

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS1_PCB 150417CXU

Vial: 2

Date: 11-FEB-2016

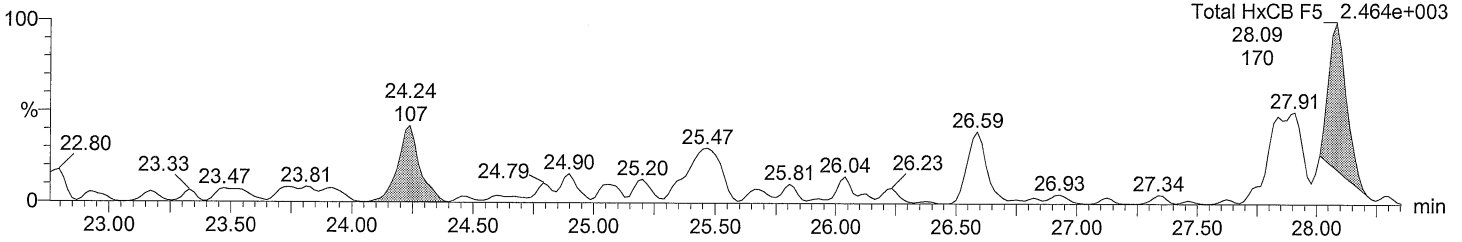
Time: 18:43:05

Instrument: Autospec-UltimaE

Total HxCB F5

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

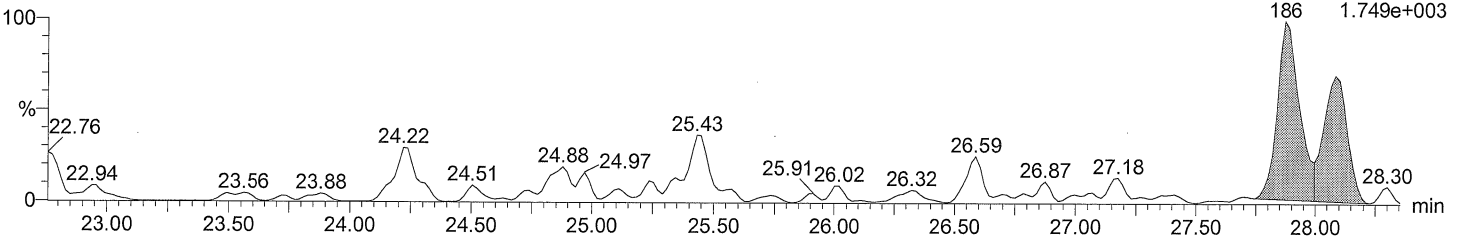
F5:SIR of 14 channels,EI+
359.8415
Total HxCB F5 2.464e+003



Total HxCB F5

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

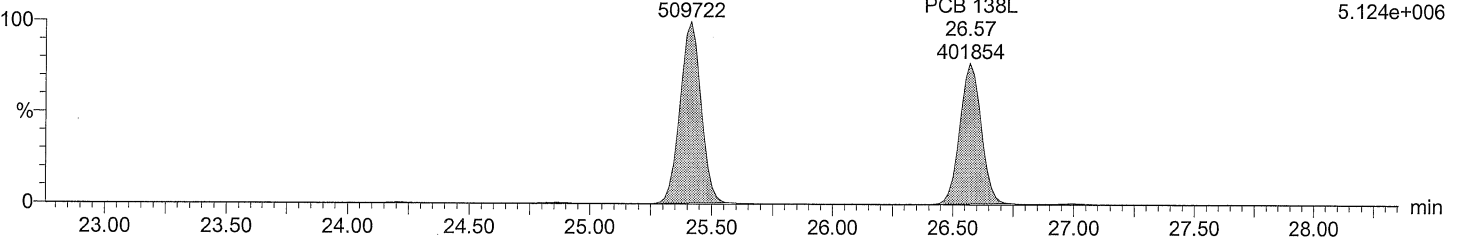
F5:SIR of 14 channels,EI+
27.87 361.8385
186 1.749e+003



Total HxCB labeled F5

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

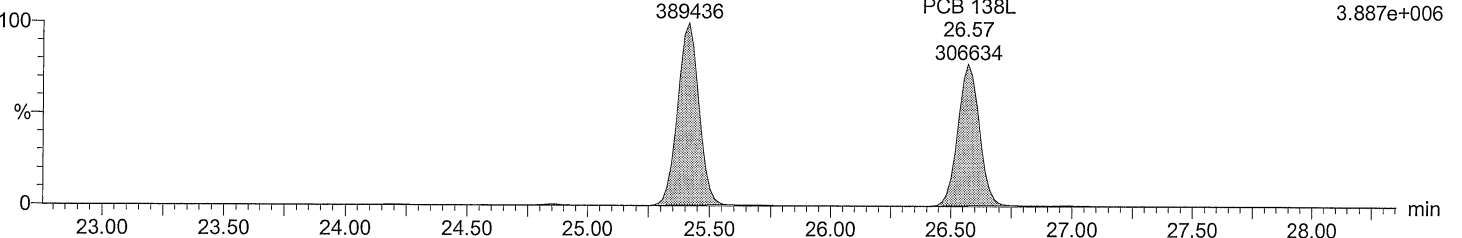
F5:SIR of 14 channels,EI+
371.8817
5.124e+006



Total HxCB labeled F5

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

F5:SIR of 14 channels,EI+
373.8788
3.887e+006



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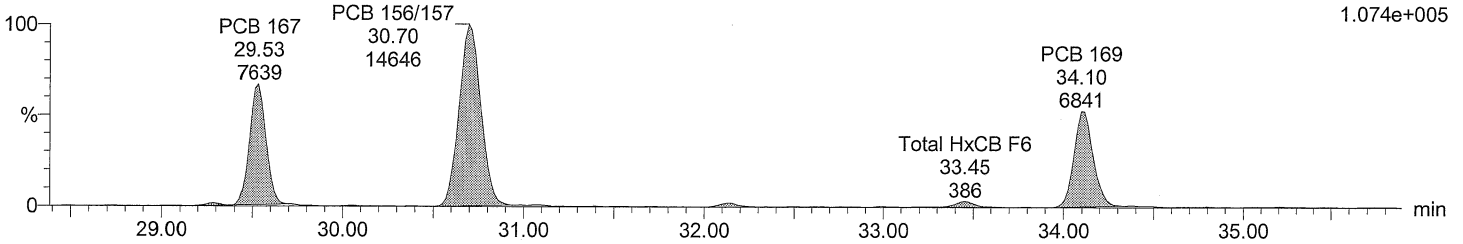
Time: 18:43:05

Instrument: Autospec-UltimaE

Total HxCB F6

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

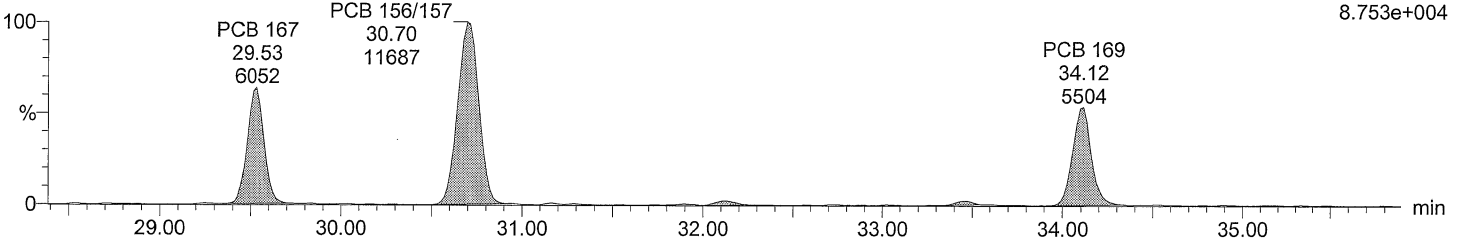
F6:SIR of 14 channels,EI+
359.8415
1.074e+005



Total HxCB F6

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

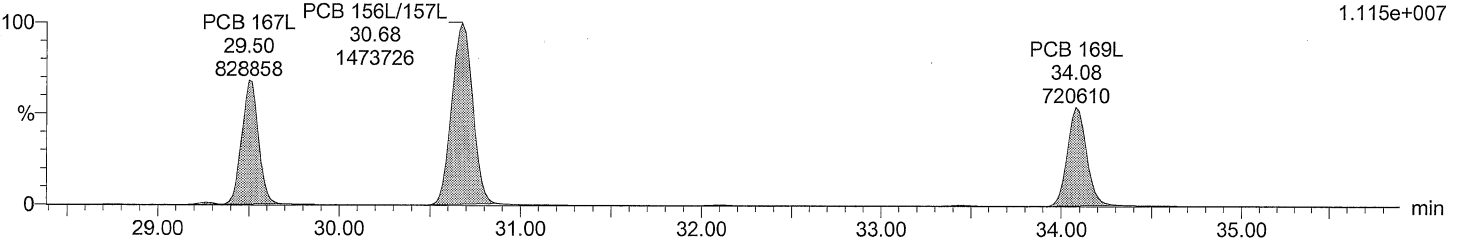
F6:SIR of 14 channels,EI+
361.8385
8.753e+004



Total HxCB labeled F6

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

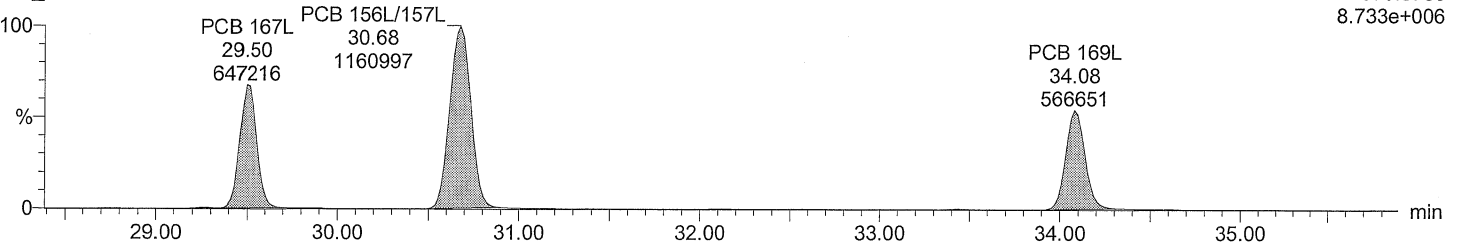
F6:SIR of 14 channels,EI+
371.8817
1.115e+007



Total HxCB labeled F6

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

F6:SIR of 14 channels,EI+
373.8788
8.733e+006



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Date: 11-FEB-2016

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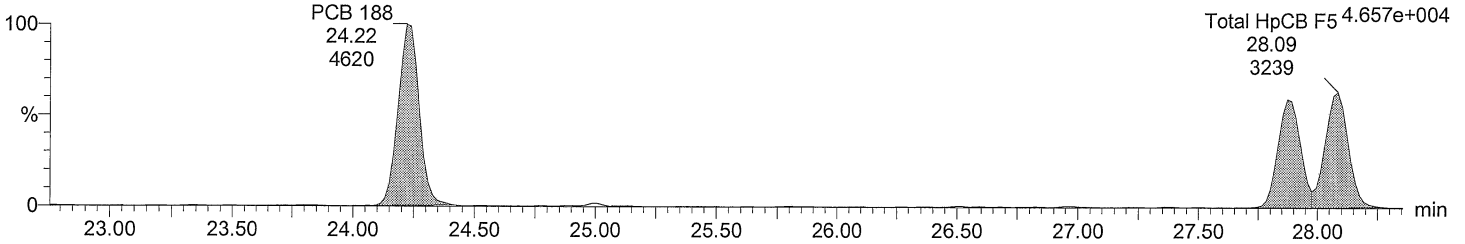
Instrument: Autospec-UltimaE

Total HpCB F5

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

F5:SIR of 14 channels,EI+
393.8025

Total HpCB F5 4.657e+004

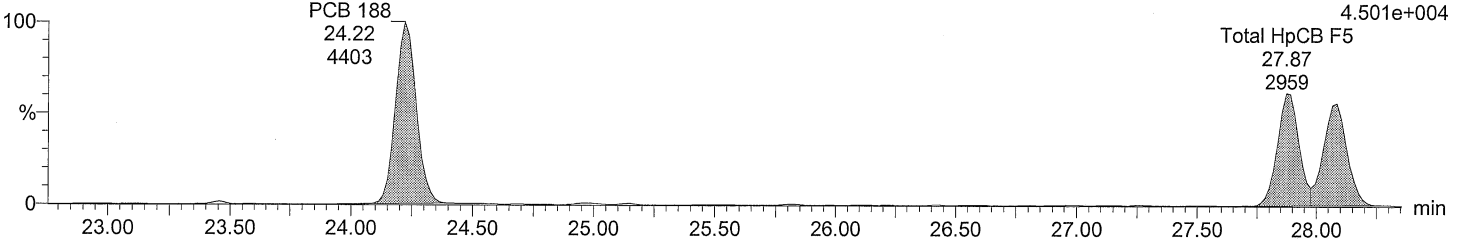


Total HpCB F5

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

F5:SIR of 14 channels,EI+
395.7995

Total HpCB F5 4.501e+004

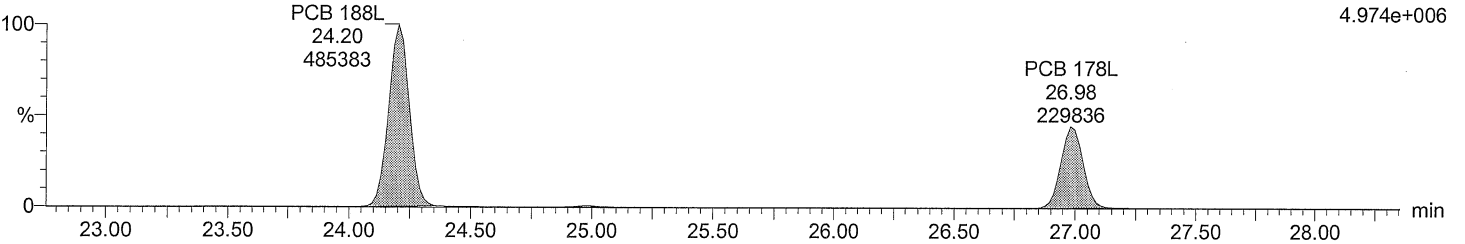


Total HpCB labeled F5

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

F5:SIR of 14 channels,EI+
405.8428

4.974e+006

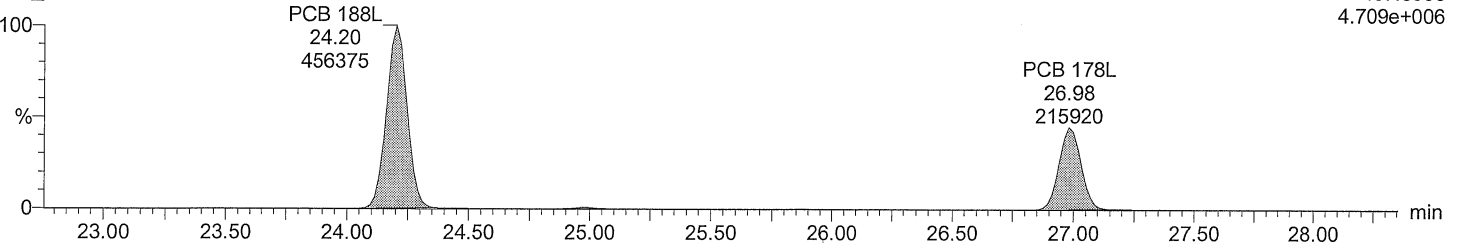


Total HpCB labeled F5

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

F5:SIR of 14 channels,EI+
407.8398

4.709e+006



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Vial: 2

Date: 11-FEB-2016

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Instrument: Autospec-UltimaE

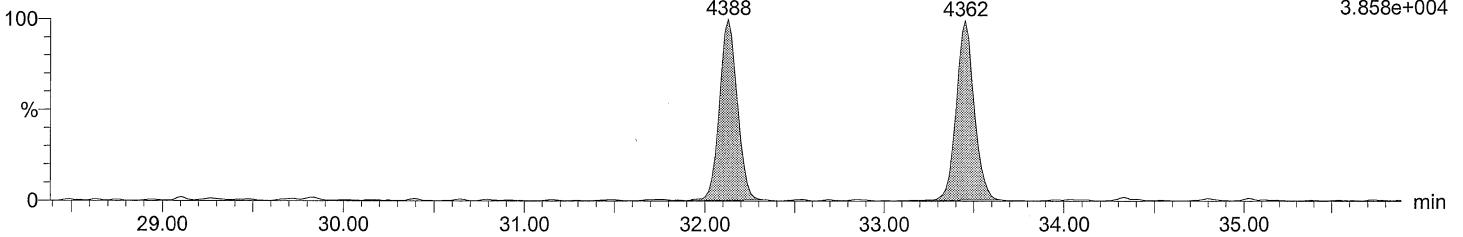
Total HpCB F6

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

PCB 193/180
32.13
4388

PCB 170
33.45
4362

F6:SIR of 14 channels,EI+
393.8025
3.858e+004



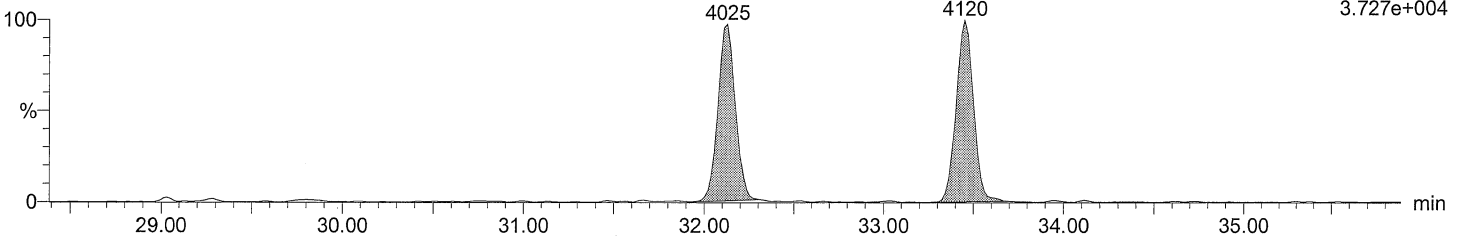
Total HpCB F6

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

PCB 193/180
32.13
4025

PCB 170
33.45
4120

F6:SIR of 14 channels,EI+
395.7995
3.727e+004



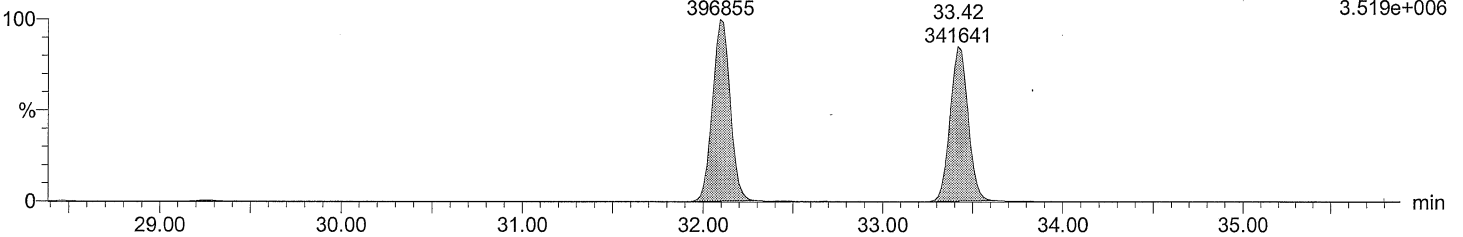
Total HpCB labeled F6

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

PCB 180L
32.09
396855

PCB 170L
33.42
341641

F6:SIR of 14 channels,EI+
405.8428
3.519e+006



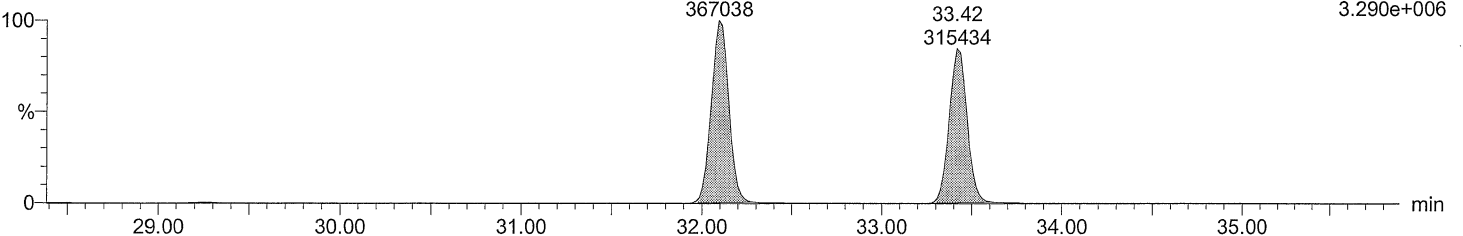
Total HpCB labeled F6

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

PCB 180L
32.09
367038

PCB 170L
33.42
315434

F6:SIR of 14 channels,EI+
407.8398
3.290e+006



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Vial: 2

Date: 11-FEB-2016

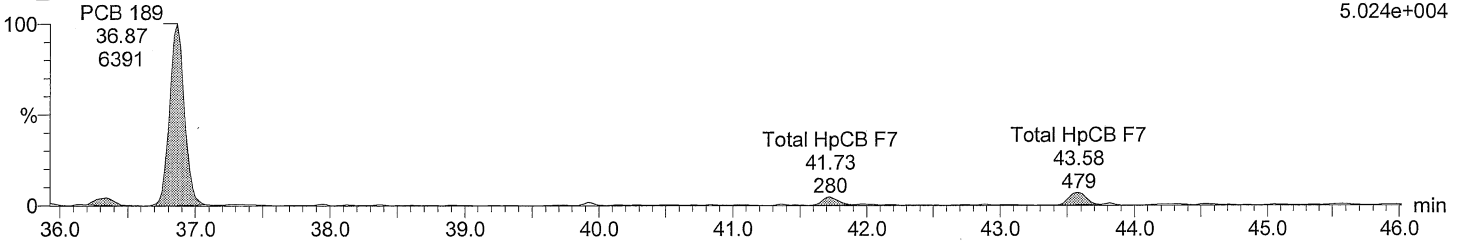
Time: 18:43:05

Instrument: Autospec-UltimaE

Total HpCB F7

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

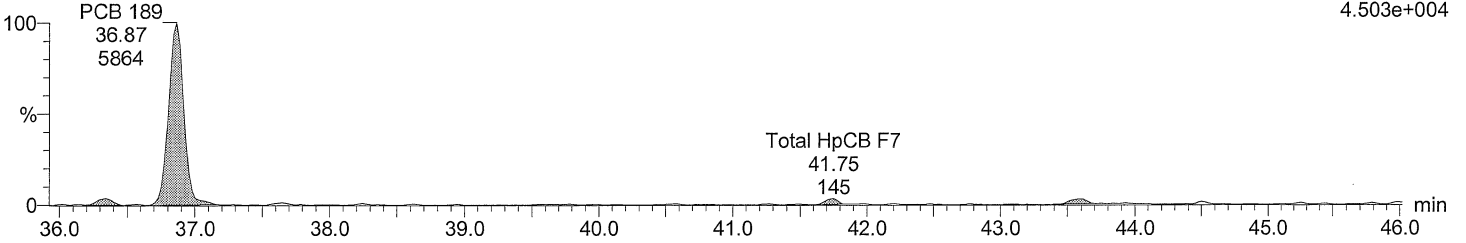
F7:SIR of 18 channels,EI+
393.8025
5.024e+004



Total HpCB F7

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

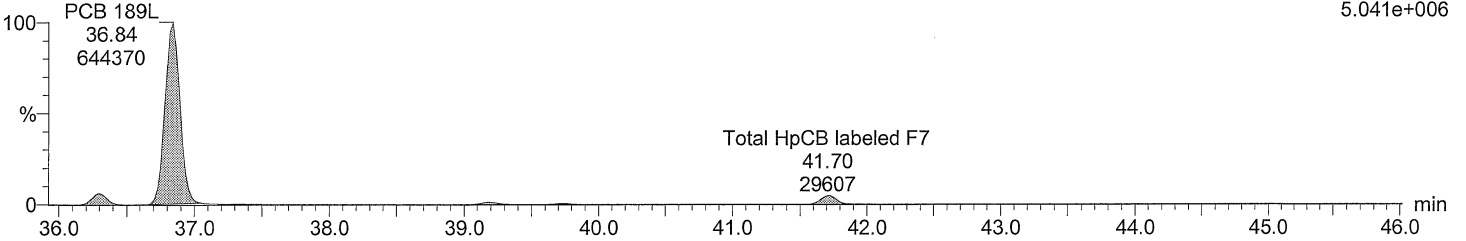
F7:SIR of 18 channels,EI+
395.7995
4.503e+004



Total HpCB labeled F7

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

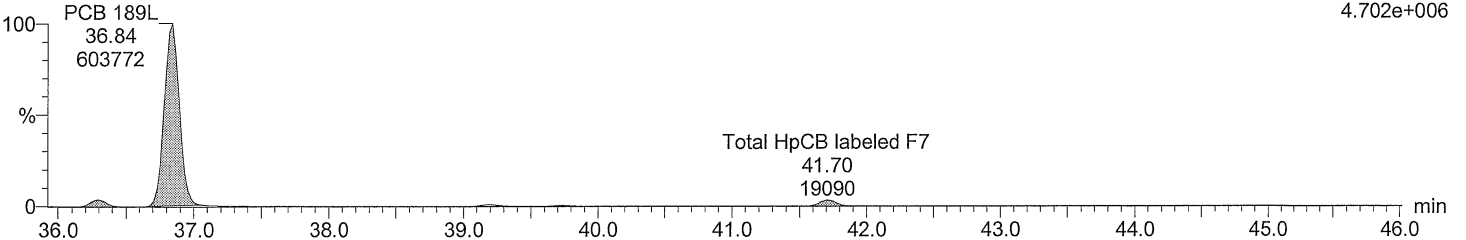
F7:SIR of 18 channels,EI+
405.8428
5.041e+006



Total HpCB labeled F7

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

F7:SIR of 18 channels,EI+
407.8398
4.702e+006



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Vial: 2

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Instrument: Autospec-UltimaE

Total OcCB F6

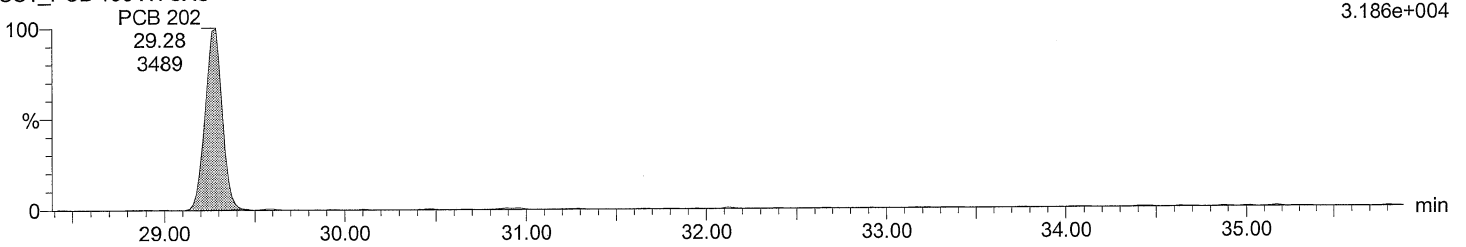
M2160211AS002 Smooth(SG,3x1)

F6:SIR of 14 channels,EI+

CS1_PCB 150417CXU

427.7635

3.186e+004



Total OcCB F6

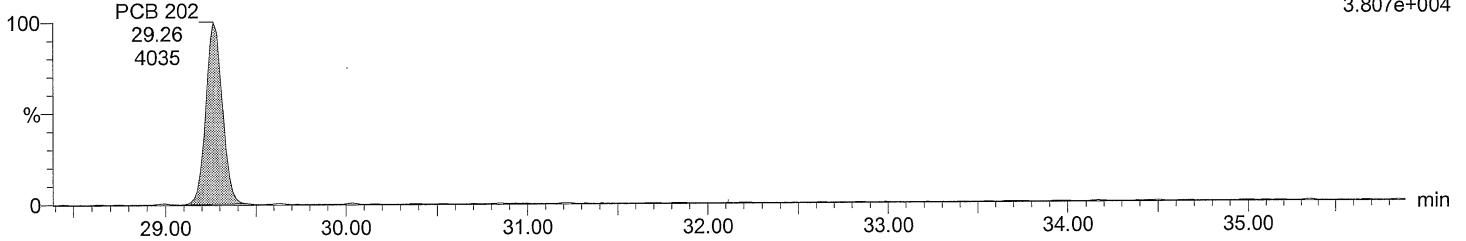
M2160211AS002 Smooth(SG,3x1)

F6:SIR of 14 channels,EI+

CS1_PCB 150417CXU

429.7606

3.807e+004



Total OcCB labeled F6

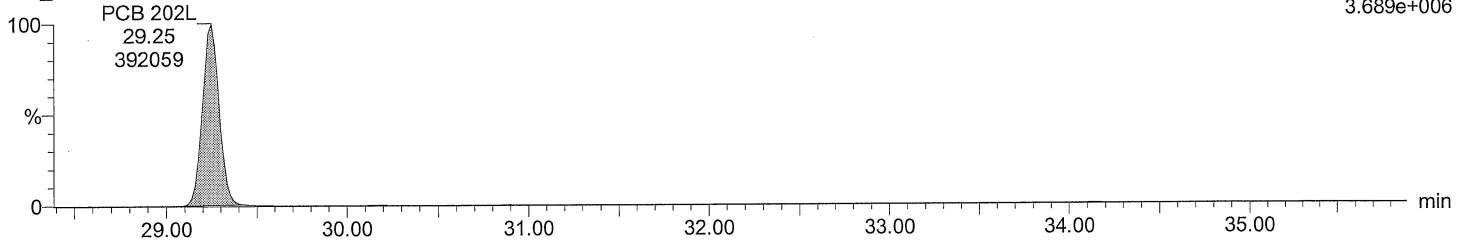
M2160211AS002 Smooth(SG,3x1)

F6:SIR of 14 channels,EI+

CS1_PCB 150417CXU

439.8038

3.689e+006



Total OcCB labeled F6

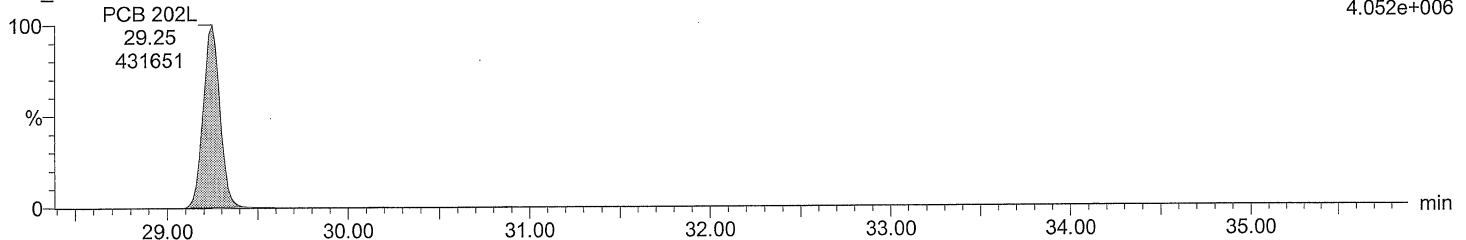
M2160211AS002 Smooth(SG,3x1)

F6:SIR of 14 channels,EI+

CS1_PCB 150417CXU

441.8008

4.052e+006



Quantify Sample Report MassLynx 4.0 SP1

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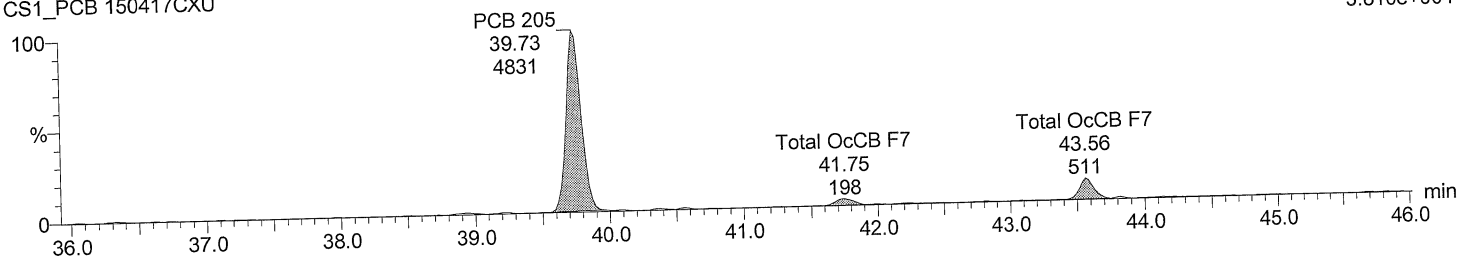
Time: 18:43:05

Instrument: Autospec-UltimaE

Total OcCB F7

M2160211AS002 Smooth(SG,3x1)
 CS1_PCB 150417CXU

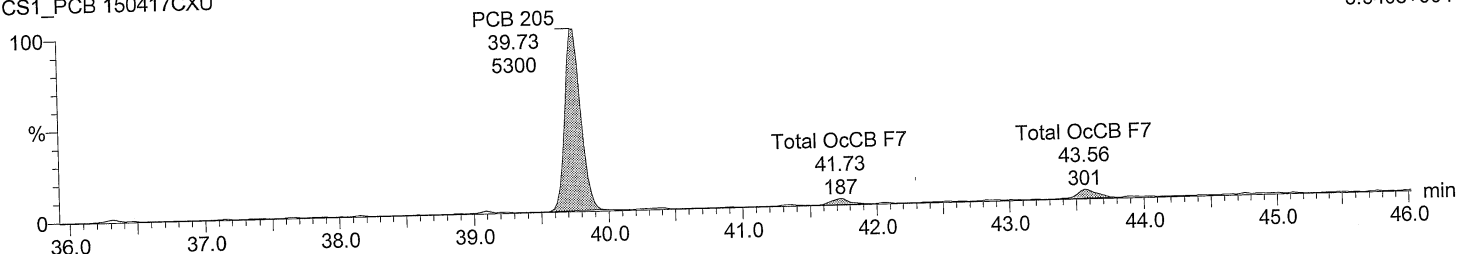
F7:SIR of 18 channels, EI+
 427.7635
 3.810e+004



Total OcCB F7

M2160211AS002 Smooth(SG,3x1)
 CS1_PCB 150417CXU

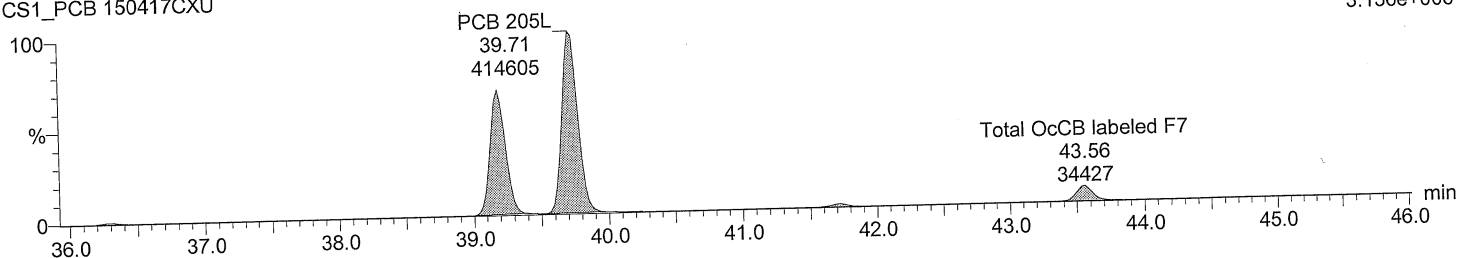
F7:SIR of 18 channels, EI+
 429.7606
 3.940e+004



Total OcCB labeled F7

M2160211AS002 Smooth(SG,3x1)
 CS1_PCB 150417CXU

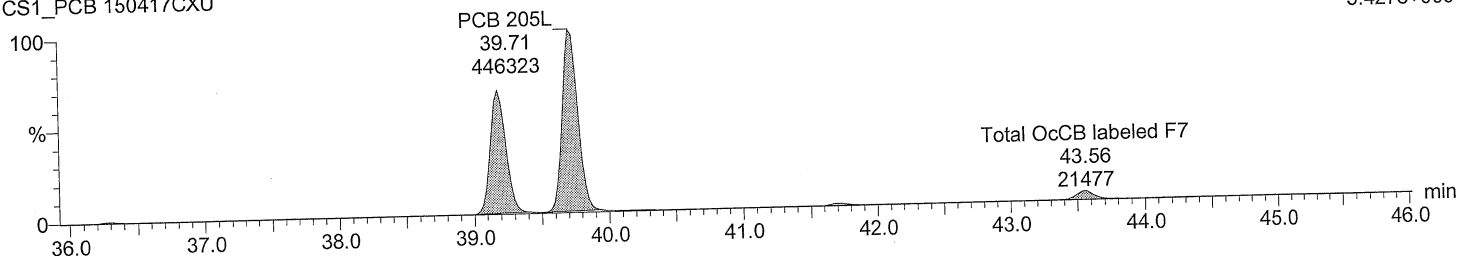
F7:SIR of 18 channels, EI+
 439.8038
 3.136e+006



Total OcCB labeled F7

M2160211AS002 Smooth(SG,3x1)
 CS1_PCB 150417CXU

F7:SIR of 18 channels, EI+
 441.8008
 3.427e+006



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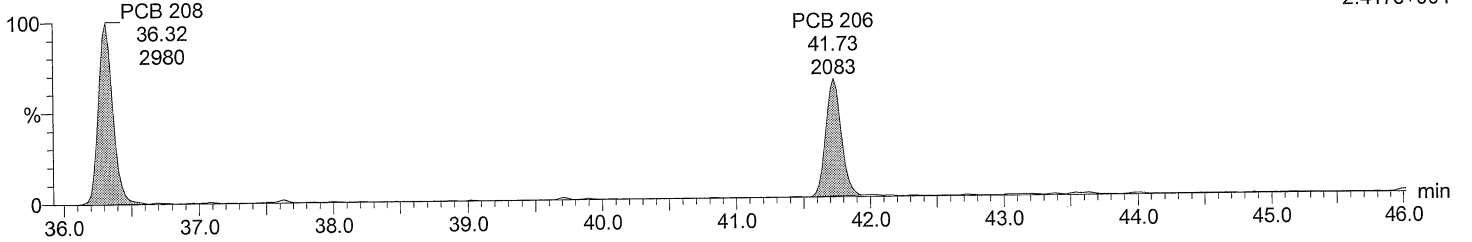
Instrument: Autospec-UltimaE

Total NoCB F7

M2160211AS002 Smooth(SG,3x1)

CS1_PCB 150417CXU

F7:SIR of 18 channels,EI+
461.7246
2.417e+004

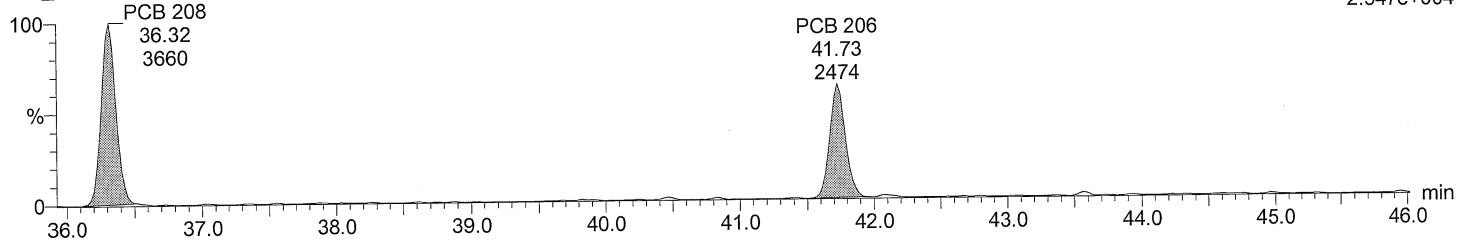


Total NoCB F7

M2160211AS002 Smooth(SG,3x1)

CS1_PCB 150417CXU

F7:SIR of 18 channels,EI+
463.7216
2.947e+004

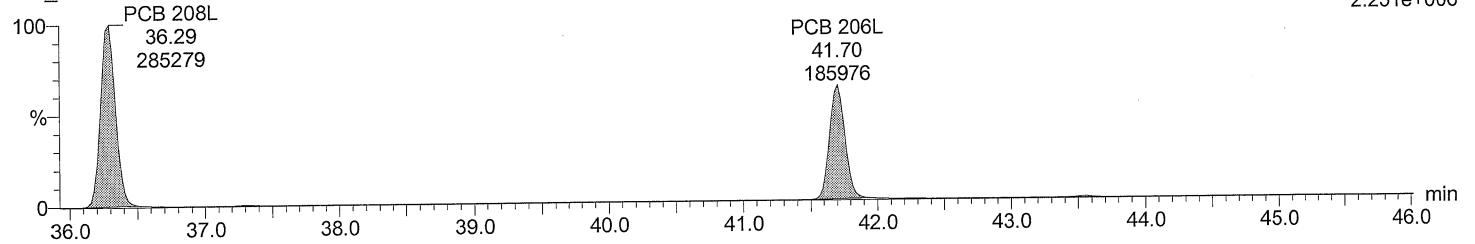


Total NoCB labeled F7

M2160211AS002 Smooth(SG,3x1)

CS1_PCB 150417CXU

F7:SIR of 18 channels,EI+
473.7648
2.251e+006

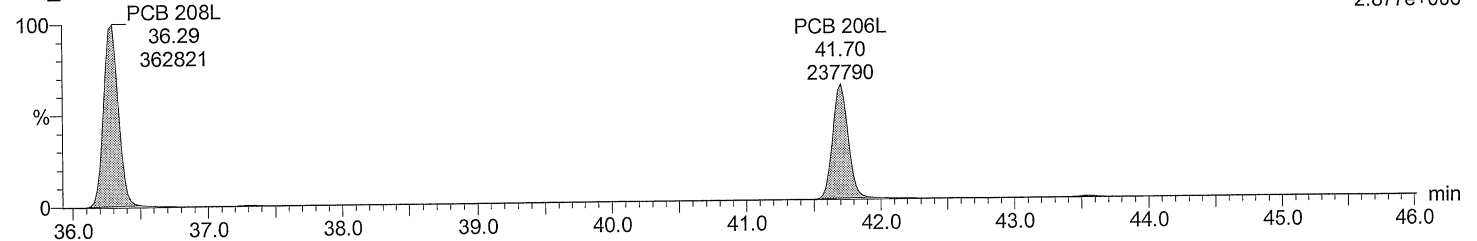


Total NoCB labeled F7

M2160211AS002 Smooth(SG,3x1)

CS1_PCB 150417CXU

F7:SIR of 18 channels,EI+
475.7619
2.877e+006



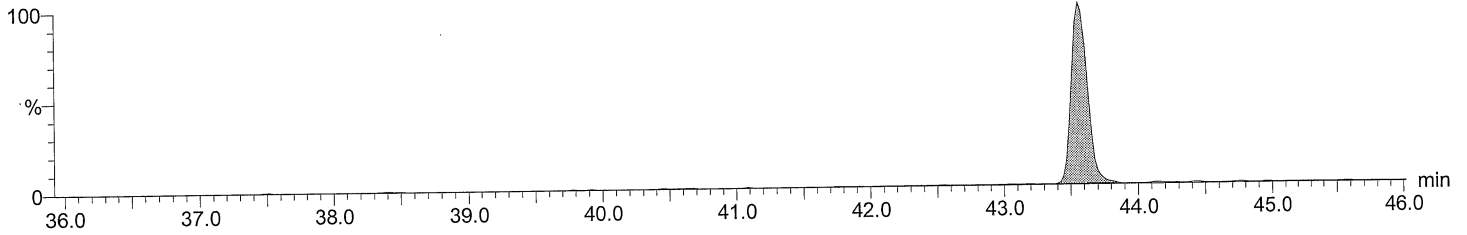
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Total DeCB F7

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

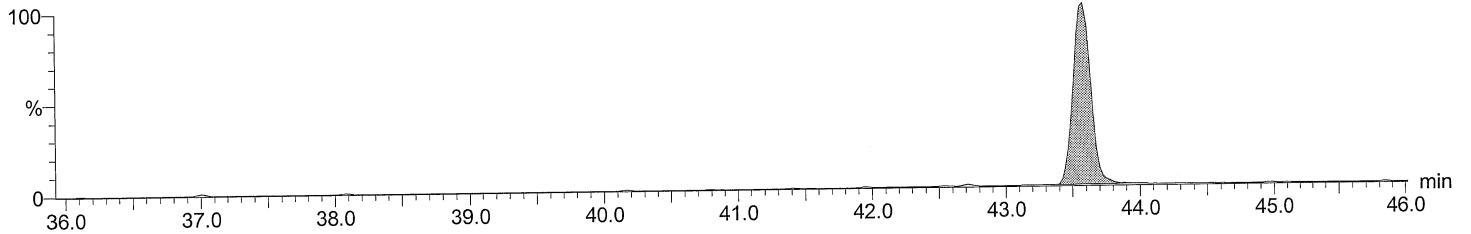
PCB 209
43.56
2505
F7:SIR of 18 channels,EI+
497.6826
1.865e+004



Total DeCB F7

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

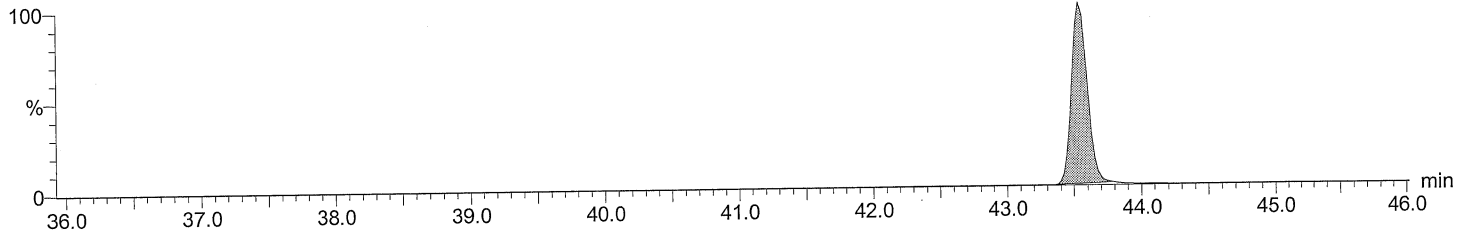
PCB 209
43.58
2100
F7:SIR of 18 channels,EI+
499.6797
1.419e+004



Total DeCB labeled F7

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

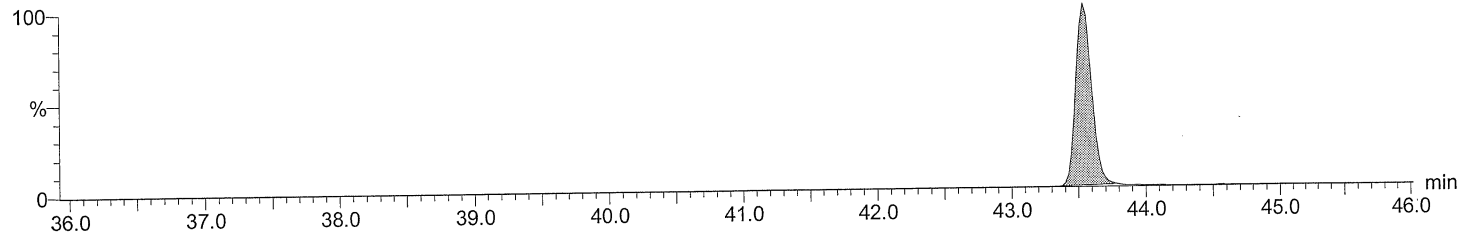
PCB 209L
43.54
220615
F7:SIR of 18 channels,EI+
509.7229
1.683e+006



Total DeCB labeled F7

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

PCB 209L
43.54
184915
F7:SIR of 18 channels,EI+
511.7199
1.391e+006



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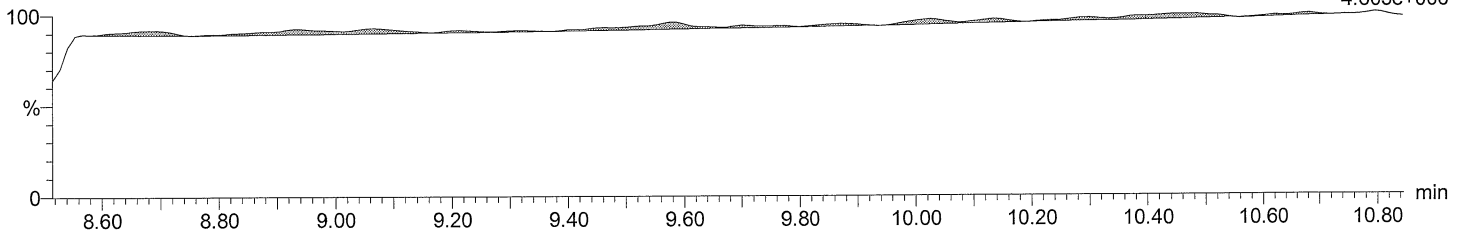
Time: 18:43:05

Instrument: Autospec-UltimaE

lockmass F1

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

F1:SIR of 10 channels,EI+
218.9856
4.605e+006

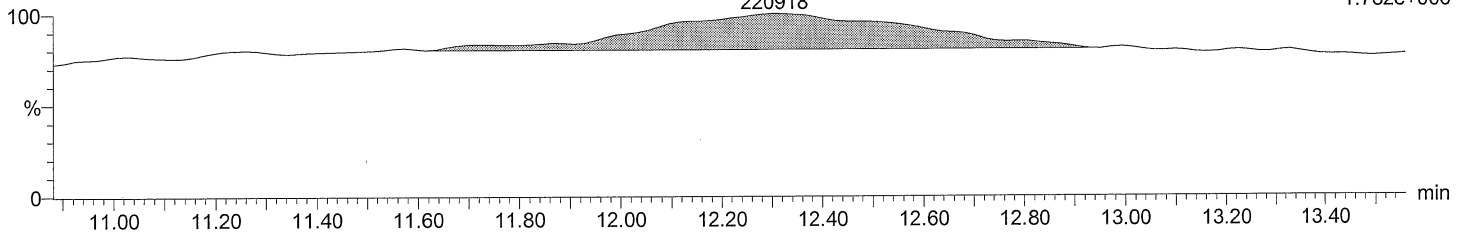


lockmass F2

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

lockmass F2
12.31
220918

F2:SIR of 16 channels,EI+
242.9856
1.782e+006



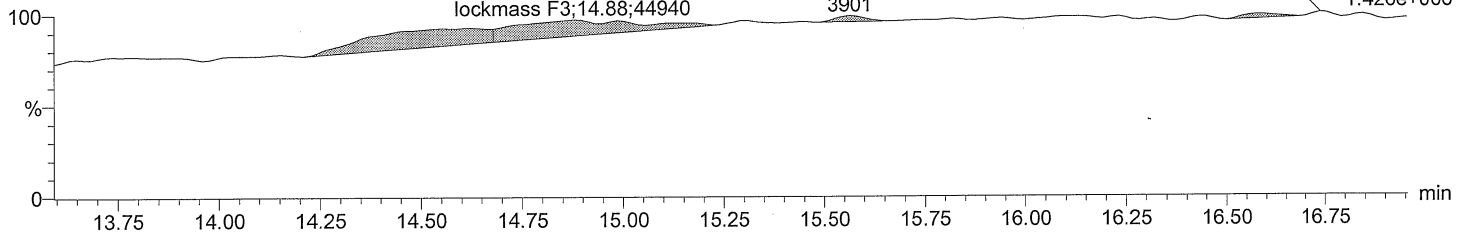
lockmass F3

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

lockmass F3;14.88;44940

lockmass F3
15.56
3901

F3:SIR of 14 channels,EI+
16.74
292.9824
1.426e+006



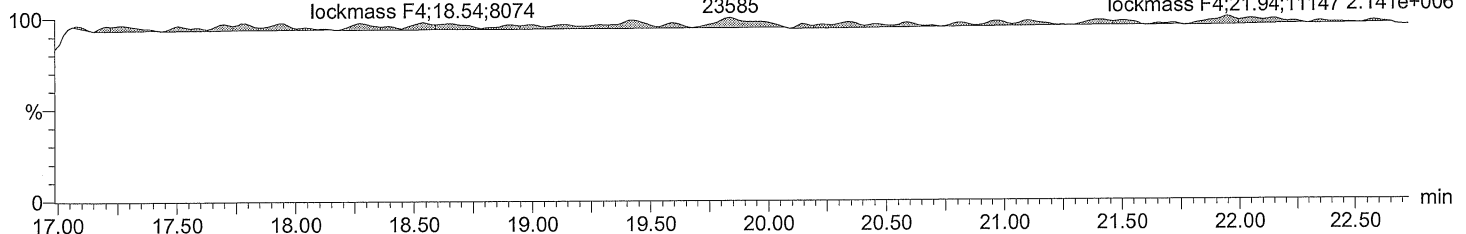
lockmass F4

M2160211AS002 Smooth(SG,3x1)
CS1_PCB 150417CXU

lockmass F4;18.54;8074

lockmass F4
19.84
23585

F4:SIR of 14 channels,EI+
21.94;11147
2.141e+006



Quantify Sample Report MassLynx 4.0 SP1

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Description: CS1_PCB 150417CXU

Vial: 2

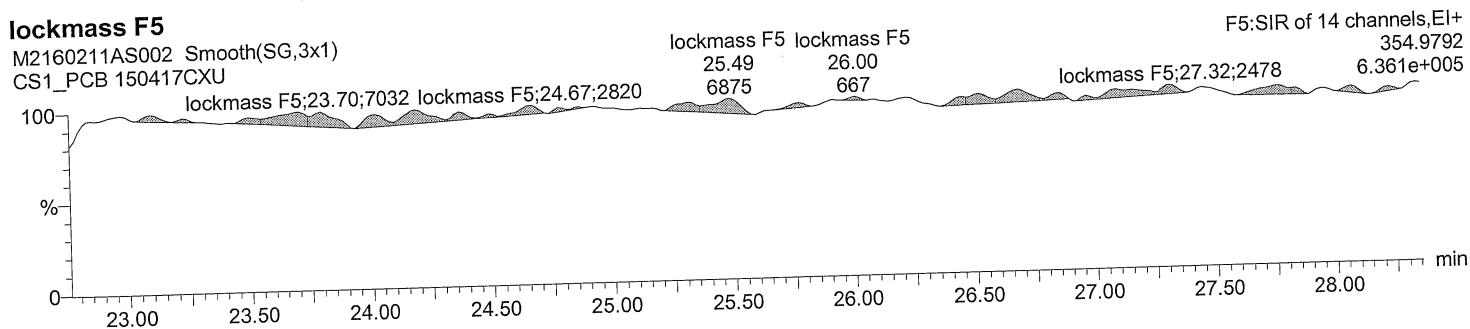
Date: 11-FEB-2016

Time: 18:43:05

Instrument: Autospec-UltimaE

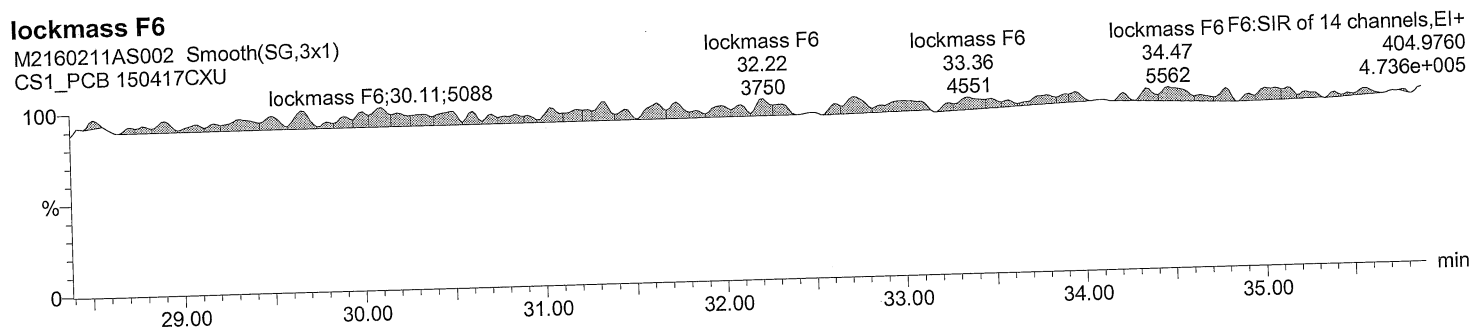
lockmass F5

M2160211AS002 Smooth(SG,3x1)
 CS1_PCB 150417CXU



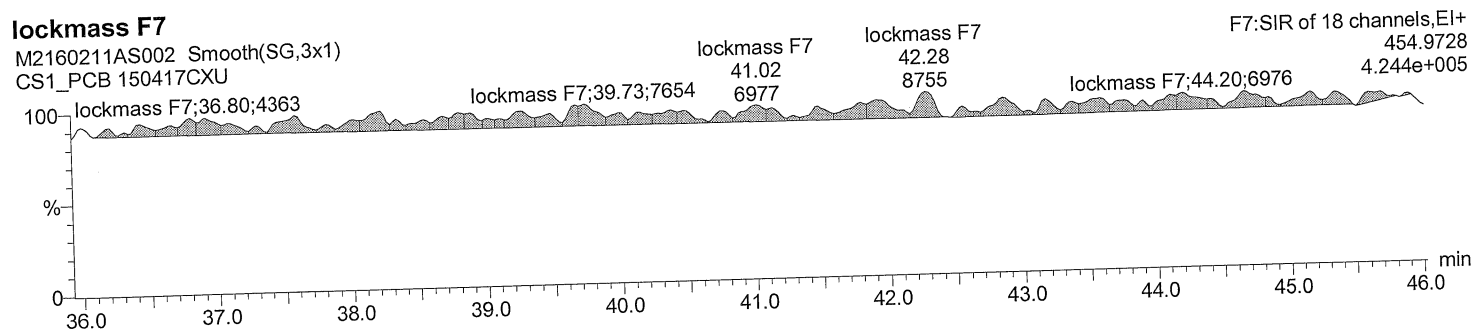
lockmass F6

M2160211AS002 Smooth(SG,3x1)
 CS1_PCB 150417CXU



lockmass F7

M2160211AS002 Smooth(SG,3x1)
 CS1_PCB 150417CXU



Quantify Sample Summary Report

MassLynx 4.0 SP1

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Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:07:11 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 19:33:17

Instrument: Autospec-UltimaE

Description: CS2_PCB 150417CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ui	%Dev	%Rec	IS#	RRF
1 PCB 1	8.99	1.001	55440	16814	3.30	YES	bb	4.770	-4.6	95	29	1.032
2 PCB 3	10.17	1.000	56173	16871	3.33	YES	bd	4.821	-3.6	96	30	1.040
3 PCB 4	10.29	1.000	24857	15945	1.56	YES	bb	4.639	-7.2	93	31	0.885
4 PCB 15	12.94	1.002	42885	28793	1.49	YES	bb	4.738	-5.2	95	32	0.825
5 PCB 19	11.67	1.000	20619	20403	1.01	YES	bb	4.580	-8.4	92	33	0.823
6 PCB 37	16.69	1.001	36944	36095	1.02	YES	bb	4.726	-5.5	95	34	0.856
7 PCB 54	13.07	1.002	21910	28289	0.77	YES	bb	4.739	-5.2	95	35	0.863
8 PCB 81	21.43	1.001	30510	40256	0.76	YES	bb	4.699	-6.0	94	36	0.965
9 PCB 77	21.88	1.001	30963	40139	0.77	YES	bd	4.654	-6.9	93	37	1.003
10 PCB 104	15.93	1.001	27793	17704	1.57	YES	bb	4.652	-7.0	93	38	1.018
11 PCB 123	23.52	1.002	37896	24096	1.57	YES	bd	4.647	-7.1	93	39	0.831
12 PCB 118	23.78	1.001	40840	26527	1.54	YES	db	4.769	-4.6	95	40	0.936
13 PCB 114	24.27	1.001	38790	24876	1.56	YES	bb	4.722	-5.6	94	41	0.954
14 PCB 105	24.84	1.001	38495	24289	1.59	YES	bb	4.688	-6.2	94	42	0.915
15 PCB 126	27.70	1.001	35890	24056	1.49	YES	bb	4.768	-4.6	95	43	0.931
16 PCB 155	19.62	1.001	24892	19409	1.28	YES	bb	4.528	-9.4	91	44	0.902
17 PCB 167	29.52	1.001	35366	28153	1.26	YES	db	4.681	-6.4	94	45	0.886
18 PCB 156/157	30.71	1.001	70282	53531	1.31	YES	bb	9.381	-6.2	94	46	0.954
19 PCB 169	34.11	1.000	32470	25074	1.29	YES	bd	4.747	-5.1	95	47	0.906
20 PCB 188	24.23	1.002	22569	20773	1.09	YES	bb	4.570	-8.6	91	48	0.925
21 PCB 193/180	32.12	1.001	20110	18906	1.06	YES	bb	4.548	-9.0	91	49	1.036
22 PCB 170	33.44	1.000	19369	18509	1.05	YES	bb	4.628	-7.4	93	50	1.176
23 PCB 189	36.85	1.001	26359	25947	1.02	YES	bb	4.693	-6.1	94	51	0.886
24 PCB 202	29.27	1.001	17026	18609	0.92	YES	bb	4.531	-9.4	91	52	0.895
25 PCB 205	39.74	1.001	20091	22621	0.89	YES	bb	4.655	-6.9	93	53	1.015
26 PCB 208	36.30	1.001	12808	16375	0.78	YES	bb	4.521	-9.6	90	54	0.925
27 PCB 206	41.71	1.001	8278	11115	0.75	YES	bb	4.578	-8.4	92	55	0.940
28 PCB 209	43.57	1.000	10352	8615	1.20	YES	bb	4.612	-7.8	92	56	0.959
29 PCB 1L	8.98	0.803	1071049	329051	3.26	YES	bb	102.744	2.7	103	63	0.846
30 PCB 3L	10.17	0.910	1071250	333436	3.21	YES	bb	99.625	-0.4	100	63	0.849
31 PCB 4L	10.29	0.920	563736	358327	1.57	YES	bb	102.724	2.7	103	63	0.557
32 PCB 15L	12.92	1.155	1069414	668526	1.60	YES	bb	97.793	-2.2	98	63	1.051
33 PCB 19L	11.67	1.043	510021	486577	1.05	YES	bb	104.191	4.2	104	63	0.602
34 PCB 37L	16.67	1.086	878923	827825	1.06	YES	bb	97.630	-2.4	98	64	1.939
35 PCB 54L	13.05	0.850	515777	647571	0.80	YES	bb	101.901	1.9	102	64	1.322
36 PCB 81L	21.42	1.395	652949	813455	0.80	YES	bb	95.885	-4.1	96	64	1.666
37 PCB 77L	21.86	1.424	628593	789750	0.80	YES	bb	96.105	-3.9	96	64	1.612
38 PCB 104L	15.92	0.805	552868	340790	1.62	YES	bb	100.070	0.1	100	65	1.156
39 PCB 123L	23.48	1.188	916091	575176	1.59	YES	bd	99.688	-0.3	100	65	1.930
40 PCB 118L	23.77	1.203	886689	552567	1.61	YES	db	97.729	-2.3	98	65	1.862
41 PCB 114L	24.25	1.227	823156	511517	1.61	YES	bb	97.425	-2.6	97	65	1.727
42 PCB 105L	24.82	1.256	846721	524874	1.61	YES	bb	97.396	-2.6	97	65	1.775
43 PCB 126L	27.69	1.401	789112	498162	1.58	YES	bb	95.987	-4.0	96	65	1.666
44 PCB 155L	19.60	0.738	549723	432043	1.27	YES	bb	97.189	-2.8	97	66	1.364
45 PCB 167L	29.51	1.111	802566	632012	1.27	YES	db	94.471	-5.5	94	66	1.993
46 PCB 156L/157L	30.67	1.155	1455123	1140171	1.28	YES	bb	187.719	-6.1	94	66	1.803
47 PCB 169L	34.09	1.283	709671	560306	1.27	YES	bb	93.546	-6.5	94	66	1.764
48 PCB 188L	24.19	0.911	482136	455093	1.06	YES	bb	97.954	-2.0	98	66	1.302

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:07:11 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 19:33:17

Instrument: Autospec-UltimaE

Description: CS2_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
49	PCB 180L	32.10	0.820	389771	363473	1.07	YES	bb	97.510	-2.5	98	67	1.315
50	PCB 170L	33.43	0.853	336814	307150	1.10	YES	bb	95.261	-4.7	95	67	1.124
51	PCB 189L	36.83	0.940	606046	574876	1.05	YES	bb	95.565	-4.4	96	67	2.062
52	PCB 202L	29.24	0.747	377629	418732	0.90	YES	bb	97.944	-2.1	98	67	1.390
53	PCB 205L	39.72	1.014	404007	437304	0.92	YES	bb	95.913	-4.1	96	67	1.469
54	PCB 208L	36.28	0.926	276933	353719	0.78	YES	bb	96.625	-3.4	97	67	1.101
55	PCB 206L	41.69	1.064	180294	232312	0.78	YES	bb	94.834	-5.2	95	67	0.720
56	PCB 209L	43.55	1.112	217502	177976	1.22	YES	bb	95.318	-4.7	95	67	0.690
57	PCB 28L	14.40	0.938	1017116	978391	1.04	YES	db	111.195	11.2	111	64	2.268
58	PCB 111L	21.83	1.105	669285	418992	1.60	YES	bb	104.860	4.9	105	65	1.408
59	PCB 178L	26.99	1.016	285921	265838	1.08	YES	bb	104.597	4.6	105	66	0.767
60	PCB 31L	14.24	0.927	882410	827480	1.07	YES	bd	100.450	0.4	100	64	1.943
61	PCB 95L	17.73	0.897	458483	283965	1.62	YES	bb	101.543	1.5	102	65	0.961
62	PCB 153L	25.41	0.956	496257	382157	1.30	YES	bb	99.620	-0.4	100	66	1.220
63	PCB 9L	11.19	0.000	1020450	633739	1.61	YES	bb	88.196	-11.8	88	0	16541...
64	PCB 52L	15.36	0.000	387643	492369	0.79	YES	bb	89.289	-10.7	89	0	8800....
65	PCB 101L	19.76	0.000	477604	295151	1.62	YES	bb	87.002	-13.0	87	0	7727....
66	PCB 138L	26.56	0.000	406950	312788	1.30	YES	bb	89.158	-10.8	89	0	7197....
67	PCB 194L	39.17	0.000	275420	297399	0.93	YES	bb	87.706	-12.3	88	0	5728....
68	Total MoCB F1								9.591			29	
69	Total MoCB labeled ...								202.370			63	
70	Total DiCB F1								4.639			31	
71	Total DiCB labeled F1								102.724			63	
72	Total DiCB F2								4.738			32	
73	Total DiCB labeled F2								185.989			63	
74	Total TriCB F2								4.580			33	
75	Total TriCB labeled F2								104.191			63	
76	Total TriCB F3								4.726			34	
77	Total TriCB labeled F3								309.275			64	
78	Total TeCB F2								4.739			35	
79	Total TeCB labeled F2								101.901			64	
80	Total TeCB F3											35	
81	Total TeCB labeled F3								89.289			64	
82	Total TeCB F4								9.353			36	
83	Total TeCB labeled F4								191.990			64	
84	Total PeCB F3								4.652			38	
85	Total PeCB labeled F3								100.070			65	
86	Total PeCB F4											39	
87	Total PeCB labeled F4								293.405			65	
88	Total PeCB F5								23.594			39	
89	Total PeCB labeled F5								488.225			65	
90	Total HxCB F4								4.528			44	
91	Total HxCB labeled F4								97.189			66	
92	Total HxCB F5											45	
93	Total HxCB labeled F5								188.778			66	
94	Total HxCB F6								18.810			45	
95	Total HxCB labeled F6								375.736			66	
96	Total HpCB F5								4.570			48	

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

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Date: 11-FEB-2016

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Instrument: Autospec-UltimaE

Description: CS2_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
97	Total HpCB labeled ...								202.551			67	
98	Total HpCB F6								9.176			49	
99	Total HpCB labeled ...								192.771			67	
100	Total HpCB F7								4.693			51	
101	Total HpCB labeled ...								95.565			67	
102	Total OcCB F6								4.531			52	
103	Total OcCB labeled ...								97.944			67	
104	Total OcCB F7								4.655			53	
105	Total OcCB labeled ...								183.619			67	
106	Total NoCB F7								9.100			54	
107	Total NoCB labeled ...								191.459			67	
108	Total DeCB F7								4.612			56	
109	Total DeCB labeled ...								95.318			67	
110	lockmass F1											0	
111	lockmass F2											0	
112	lockmass F3											0	
113	lockmass F4											0	
114	lockmass F5											0	
115	lockmass F6											0	
116	lockmass F7											0	

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

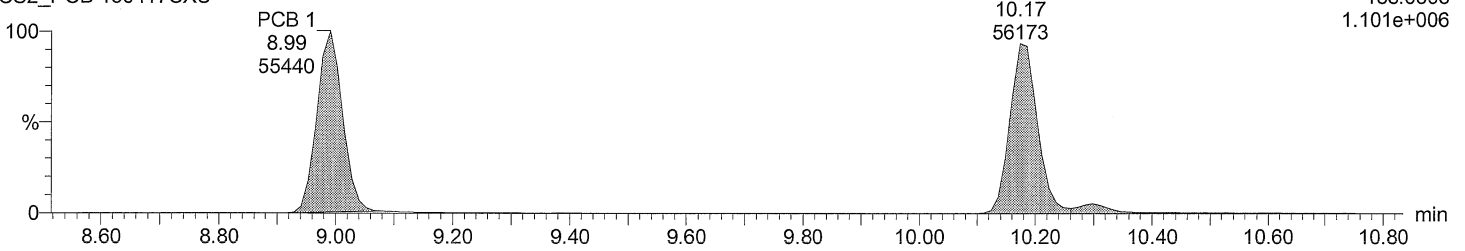
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU
Vial: 3
Date: 11-FEB-2016
Time: 19:33:17
Instrument: Autospec-UltimaE

Total MoCB F1

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

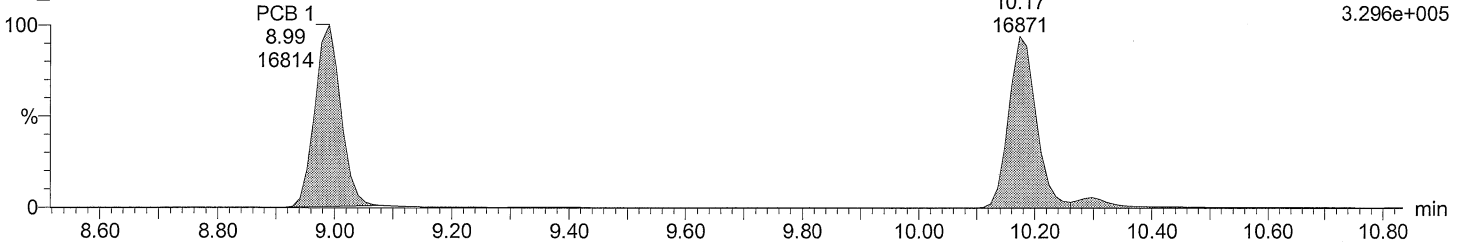
F1:SIR of 10 channels,EI+
188.0393
1.101e+006



Total MoCB F1

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

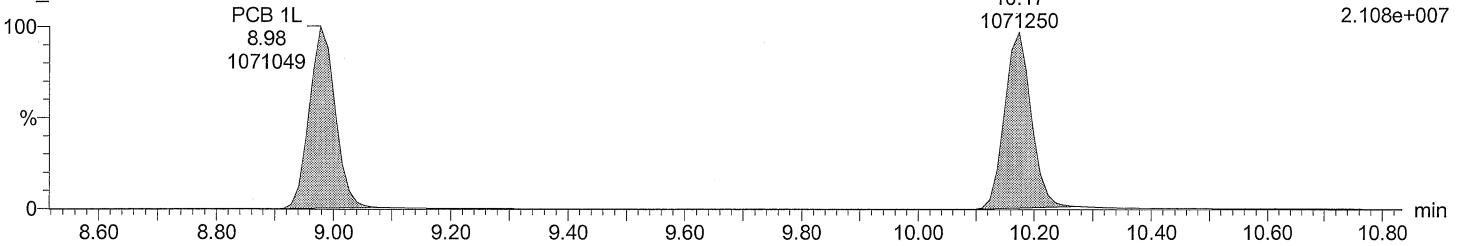
F1:SIR of 10 channels,EI+
190.0363
3.296e+005



Total MoCB labeled F1

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

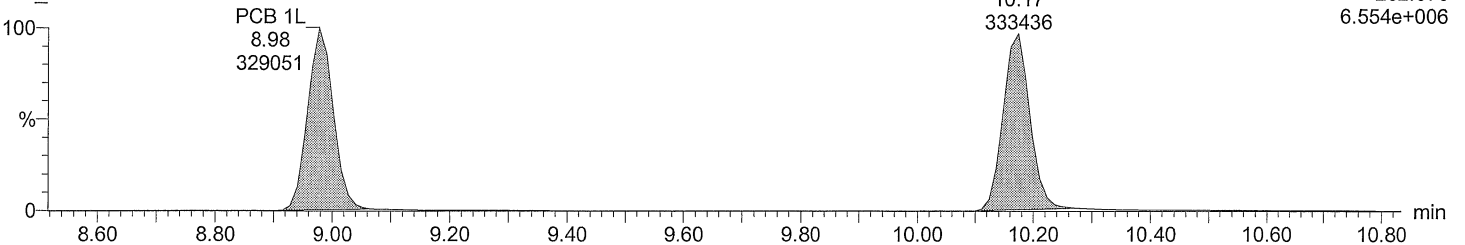
F1:SIR of 10 channels,EI+
200.0795
2.108e+007



Total MoCB labeled F1

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F1:SIR of 10 channels,EI+
202.076
6.554e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

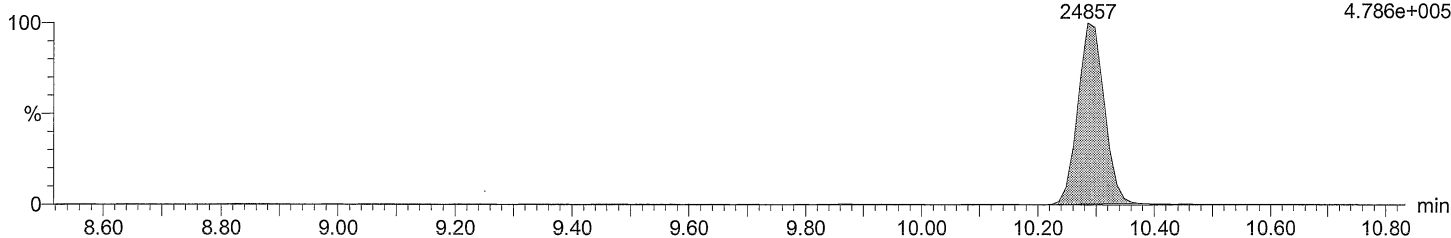
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Description: CS2_PCB 150417CXU
Vial: 3
Date: 11-FEB-2016
Time: 19:33:17
Instrument: Autospec-UltimaE

Total DiCB F1

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

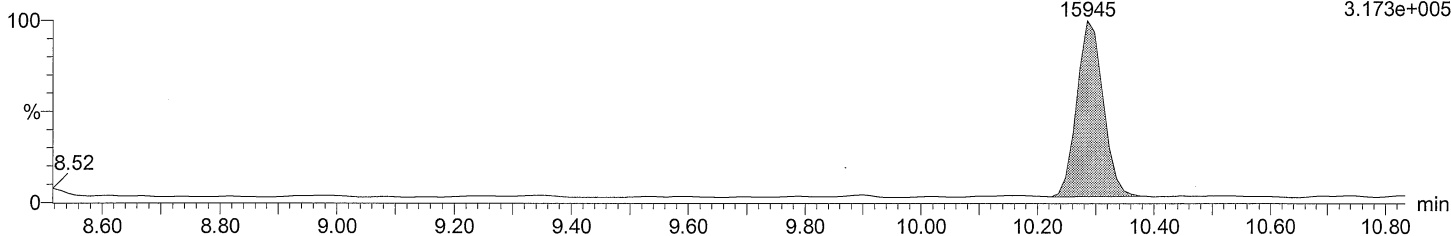
PCB 4
10.29
24857
F1:SIR of 10 channels,EI+
222.0003
4.786e+005



Total DiCB F1

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

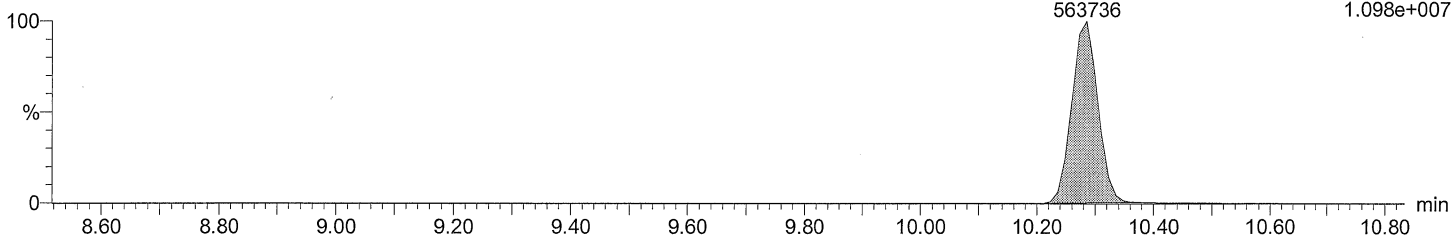
PCB 4
10.29
15945
F1:SIR of 10 channels,EI+
223.9974
3.173e+005



Total DiCB labeled F1

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

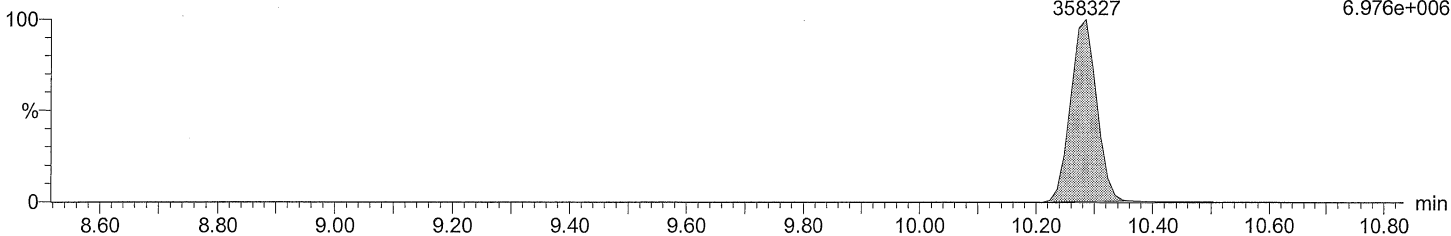
PCB 4L
10.29
563736
F1:SIR of 10 channels,EI+
234.0406
1.098e+007



Total DiCB labeled F1

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 4L
10.29
358327
F1:SIR of 10 channels,EI+
236.0376
6.976e+006



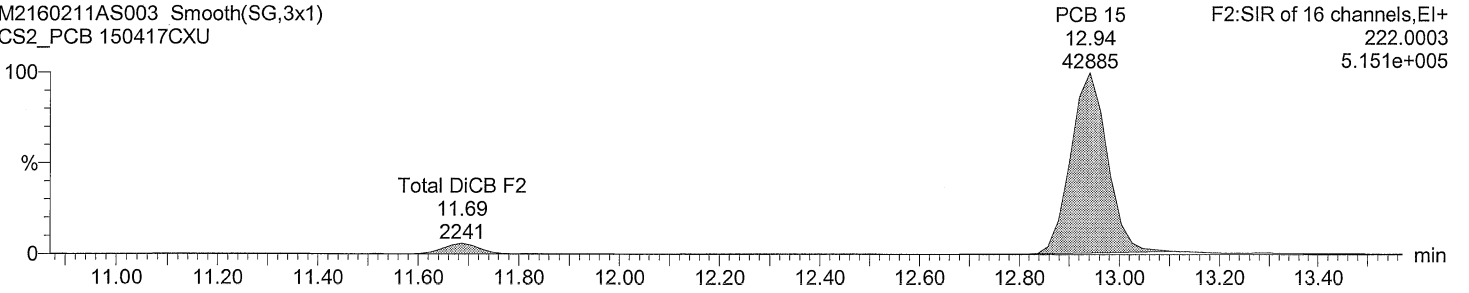
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Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU
Vial: 3
Date: 11-FEB-2016
Time: 19:33:17
Instrument: Autospec-UltimaE

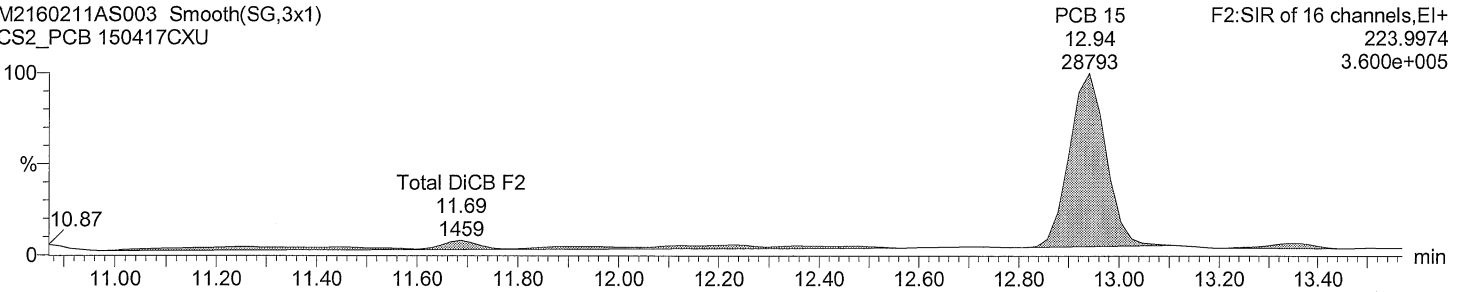
Total DiCB F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



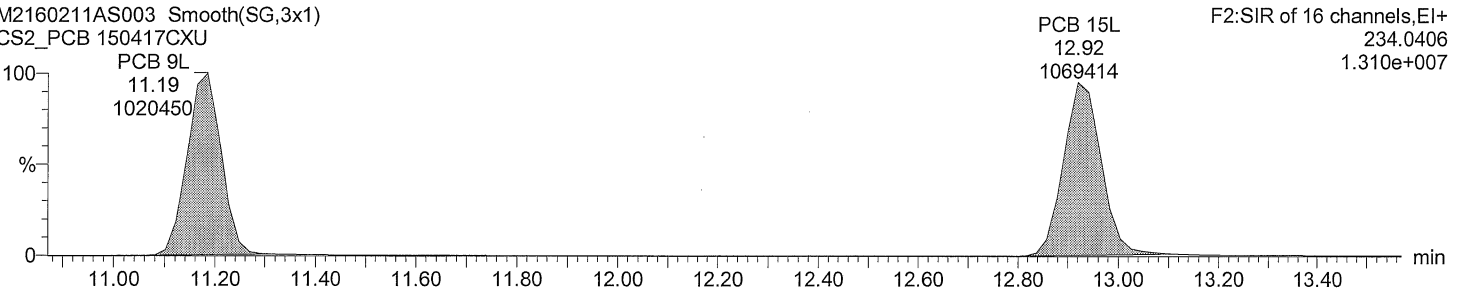
Total DiCB F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



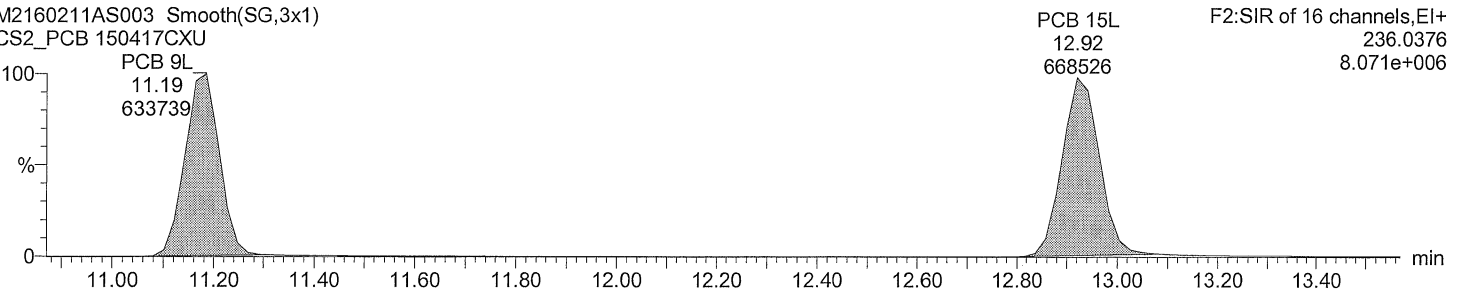
Total DiCB labeled F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



Total DiCB labeled F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

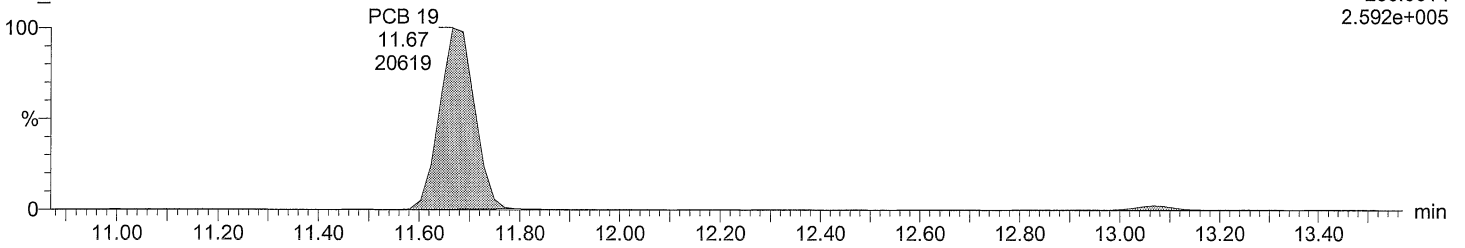
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Instrument: Autospec-UltimaE

Total TriCB F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

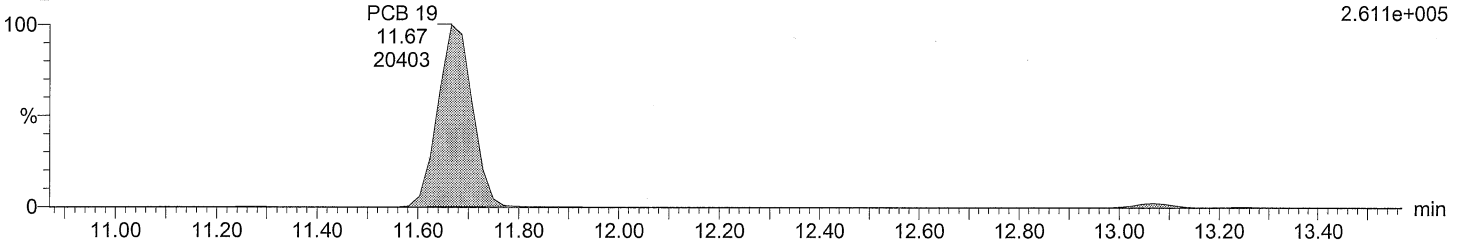
F2:SIR of 16 channels,EI+
255.9614
2.592e+005



Total TriCB F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

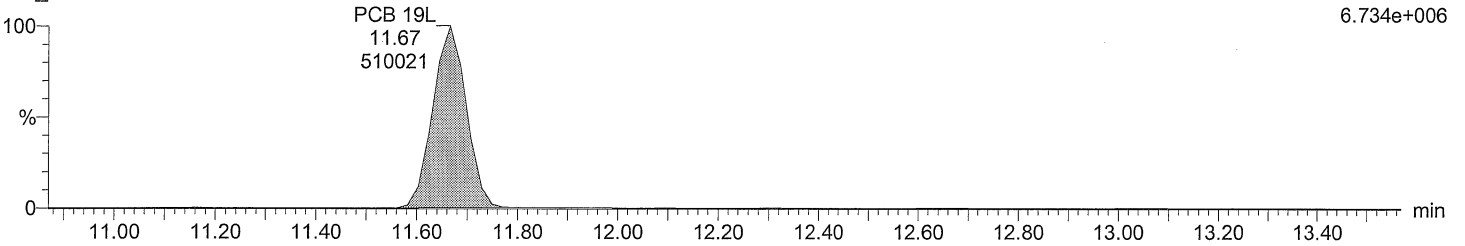
F2:SIR of 16 channels,EI+
257.9584
2.611e+005



Total TriCB labeled F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

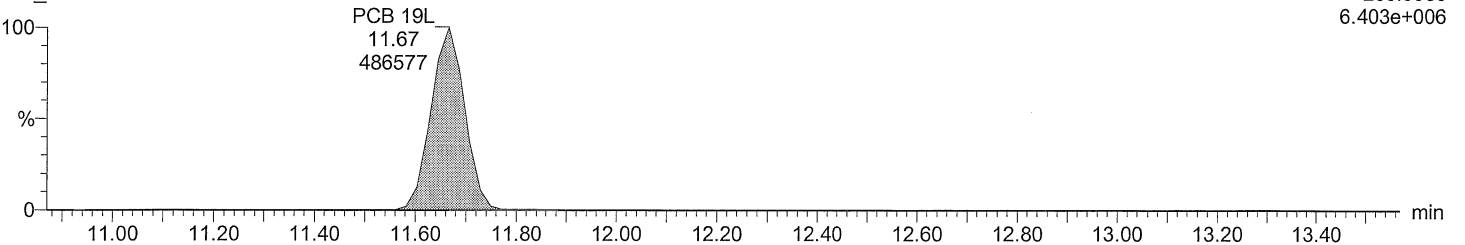
F2:SIR of 16 channels,EI+
268.0016
6.734e+006



Total TriCB labeled F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F2:SIR of 16 channels,EI+
269.9986
6.403e+006



Datset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

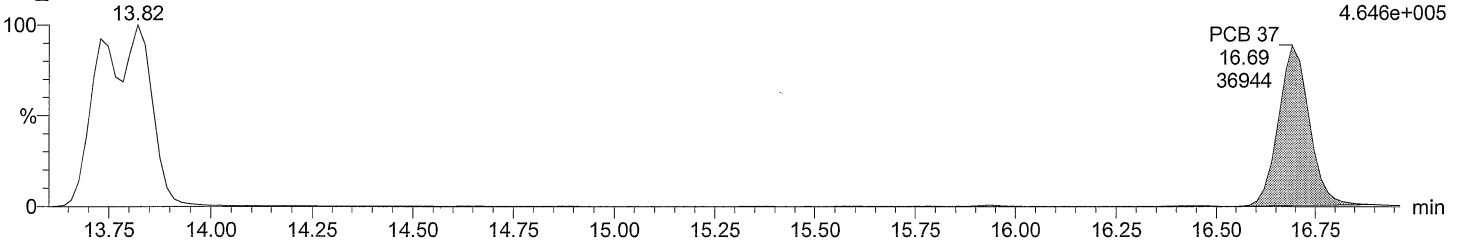
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU
Vial: 3
Date: 11-FEB-2016
Time: 19:33:17
Instrument: Autospec-UltimaE

Total TriCB F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

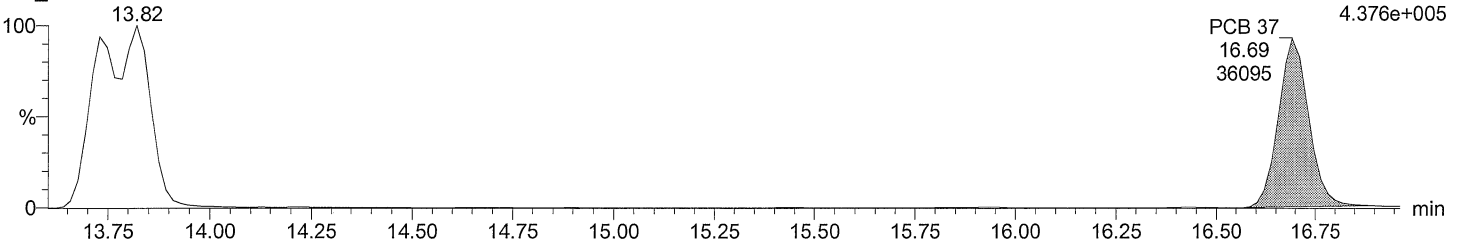
F3:SIR of 14 channels,EI+
255.9614
4.646e+005



Total TriCB F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

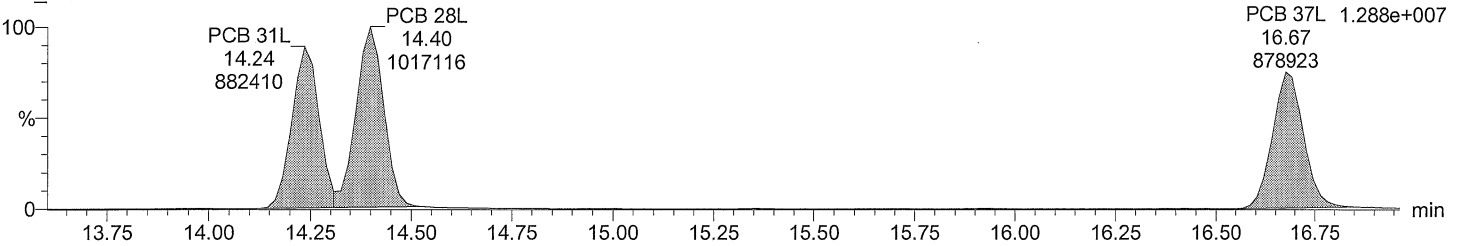
F3:SIR of 14 channels,EI+
257.9584
4.376e+005



Total TriCB labeled F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

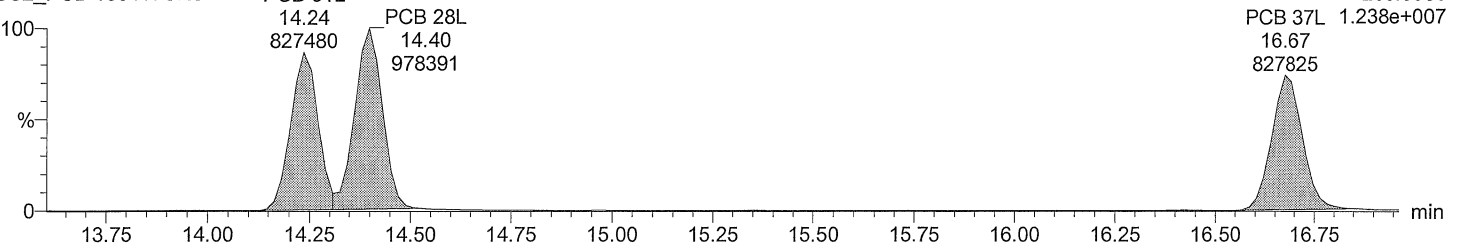
F3:SIR of 14 channels,EI+
268.0016
1.288e+007



Total TriCB labeled F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F3:SIR of 14 channels,EI+
269.9986
1.238e+007



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

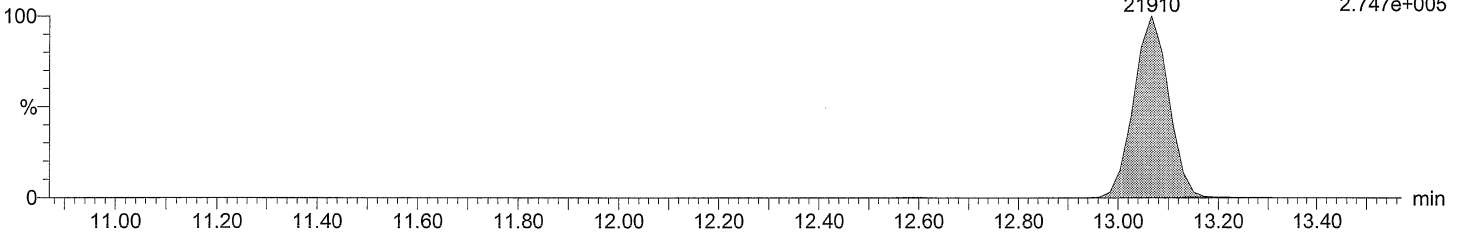
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
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Description: CS2_PCB 150417CXU
Vial: 3
Date: 11-FEB-2016
Time: 19:33:17
Instrument: Autospec-UltimaE

Total TeCB F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

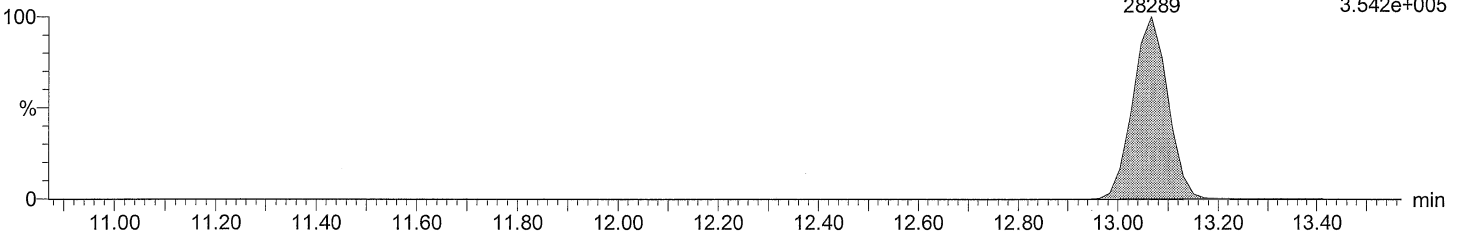
PCB 54 F2:SIR of 16 channels,EI+
13.07 289.9224
21910 2.747e+005



Total TeCB F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

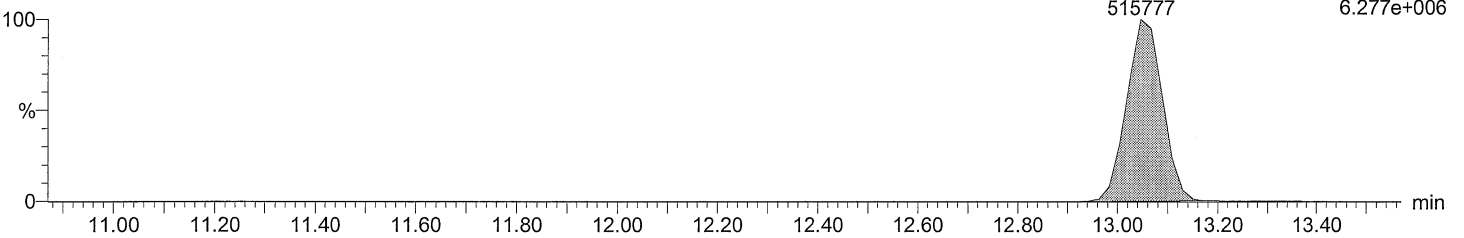
PCB 54 F2:SIR of 16 channels,EI+
13.07 291.9194
28289 3.542e+005



Total TeCB labeled F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

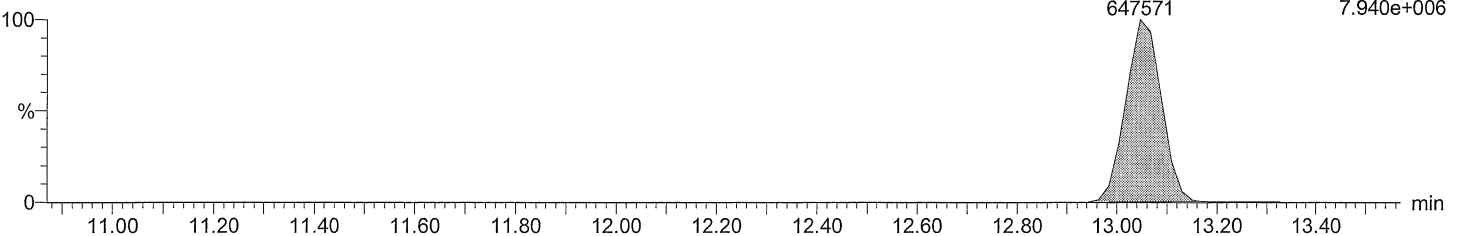
PCB 54L F2:SIR of 16 channels,EI+
13.05 301.9626
515777 6.277e+006



Total TeCB labeled F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 54L F2:SIR of 16 channels,EI+
13.05 303.9597
647571 7.940e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

Time: 19:33:17

Instrument: Autospec-UltimaE

Total TeCB F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

Total TeCB F3

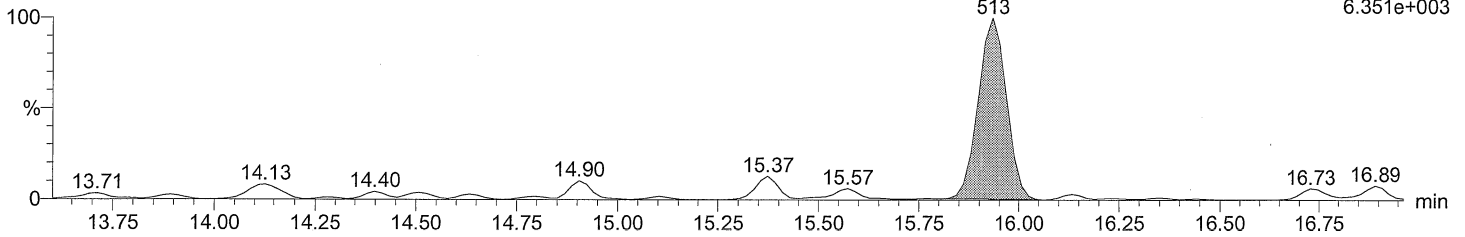
F3:SIR of 14 channels,EI+

15.93

289.9224

513

6.351e+003



Total TeCB F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

Total TeCB F3

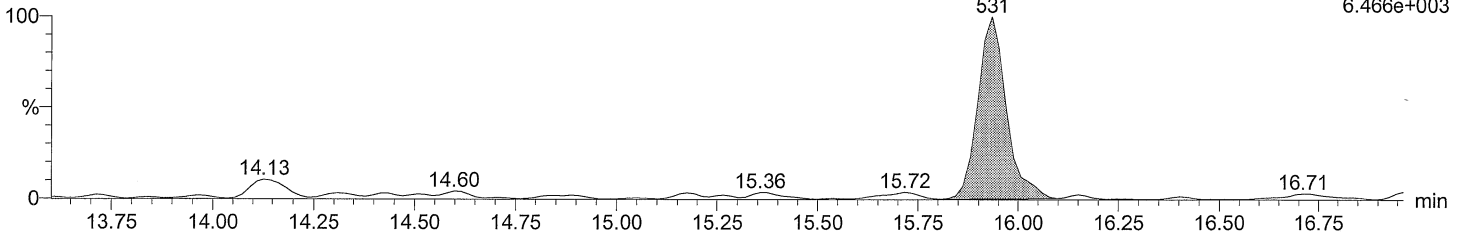
F3:SIR of 14 channels,EI+

15.93

291.9194

531

6.466e+003



Total TeCB labeled F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 52L

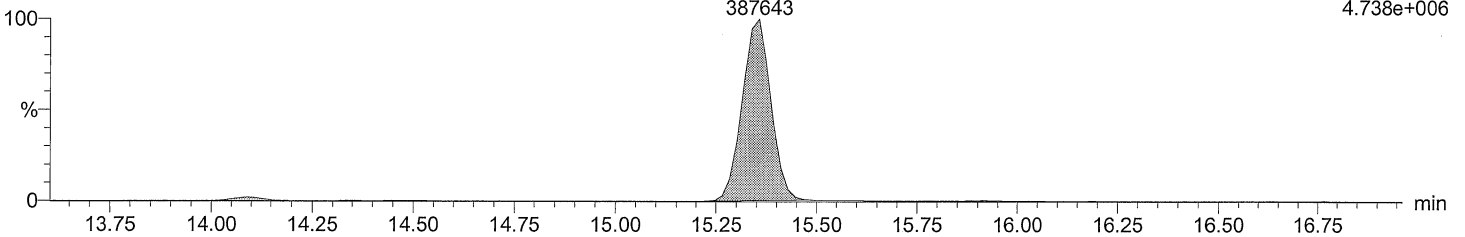
F3:SIR of 14 channels,EI+

15.36

301.9626

387643

4.738e+006



Total TeCB labeled F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 52L

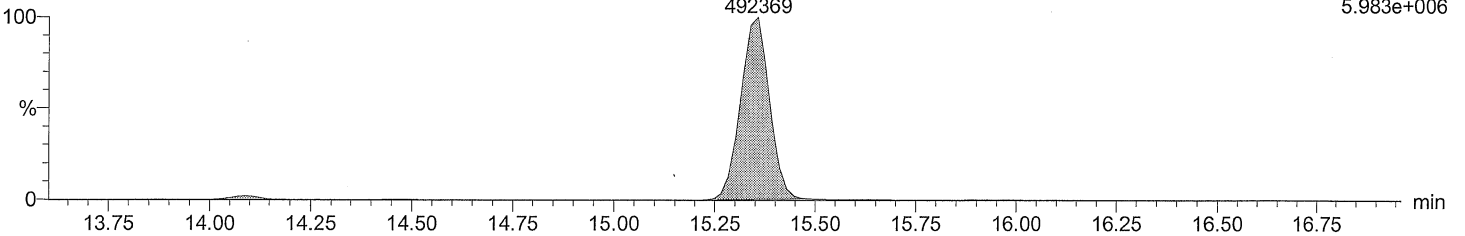
F3:SIR of 14 channels,EI+

15.36

303.9597

492369

5.983e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

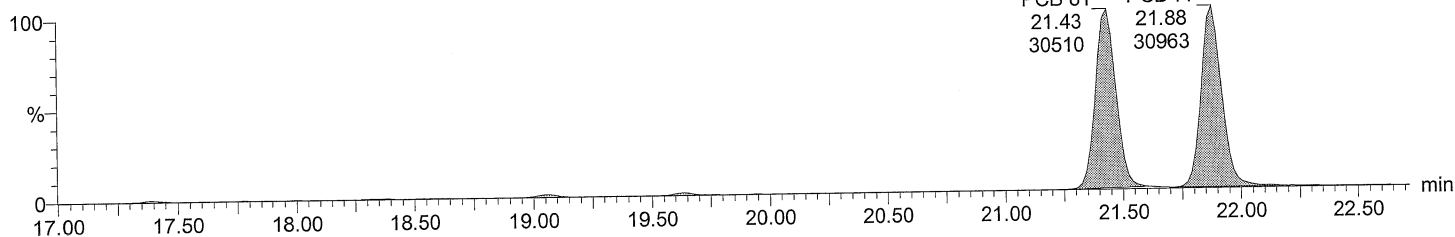
Time: 19:33:17

Instrument: Autospec-UltimaE

Total TeCB F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

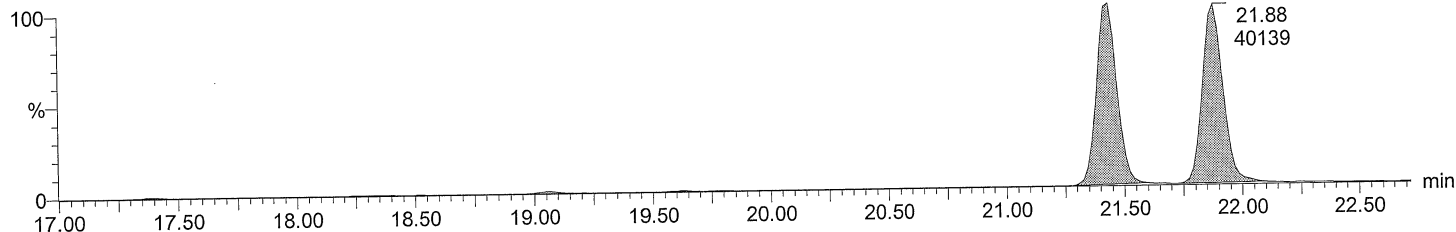
F4:SIR of 14 channels,EI+
289.9224
3.104e+005



Total TeCB F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

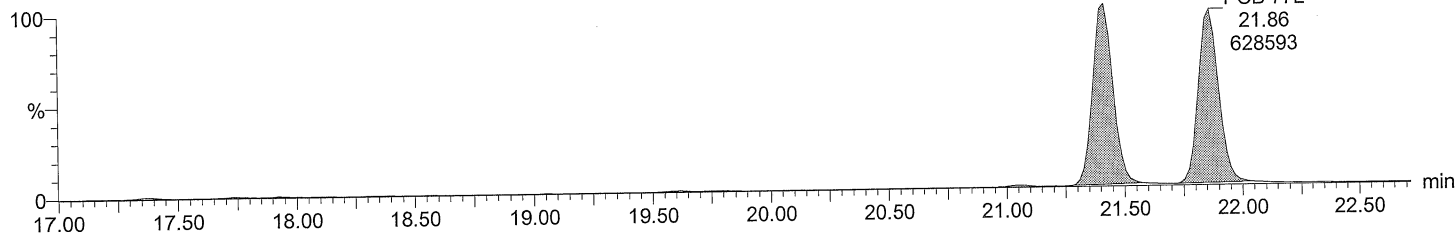
F4:SIR of 14 channels,EI+
291.9194
4.099e+005



Total TeCB labeled F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

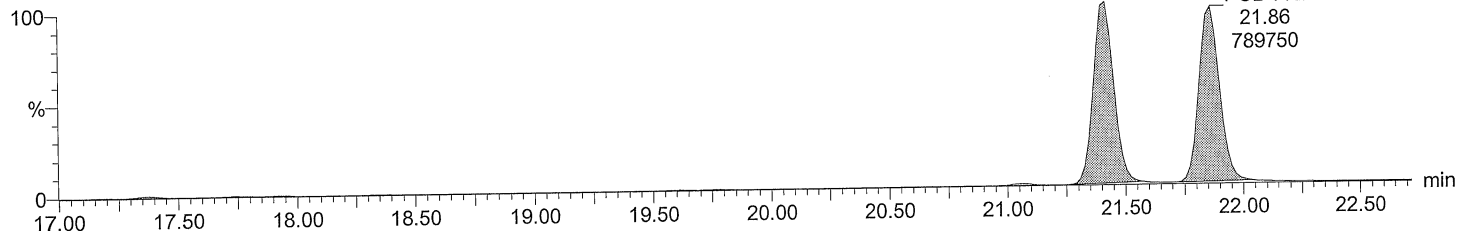
F4:SIR of 14 channels,EI+
301.9626
6.669e+006



Total TeCB labeled F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F4:SIR of 14 channels,EI+
303.9597
8.263e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

Time: 19:33:17

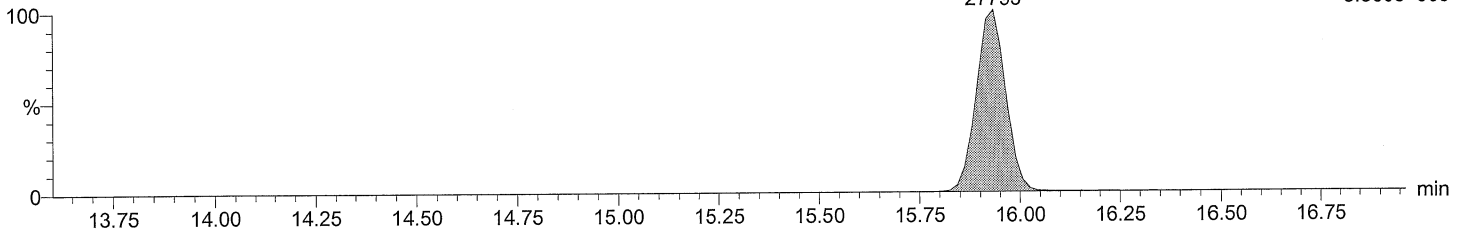
Instrument: Autospec-UltimaE

Total PeCB F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 104
15.93
27793

F3:SIR of 14 channels,EI+
325.8805
3.300e+005

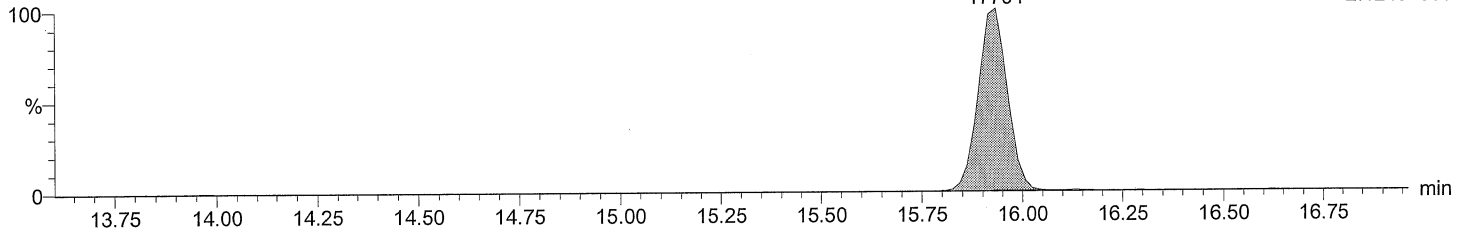


Total PeCB F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 104
15.93
17704

F3:SIR of 14 channels,EI+
327.8775
2.124e+005

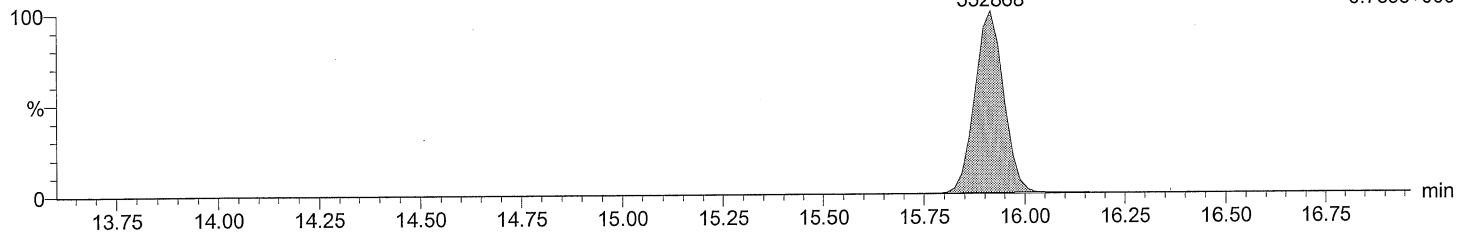


Total PeCB labeled F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 104L
15.92
552868

F3:SIR of 14 channels,EI+
337.9207
6.735e+006

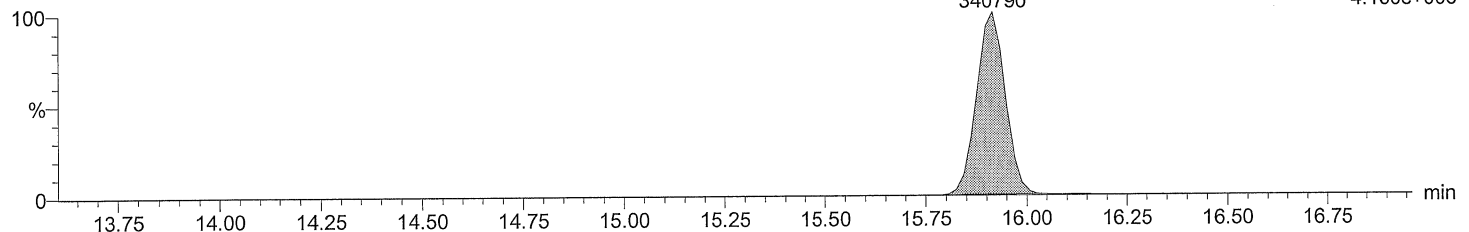


Total PeCB labeled F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 104L
15.92
340790

F3:SIR of 14 channels,EI+
339.9178
4.150e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

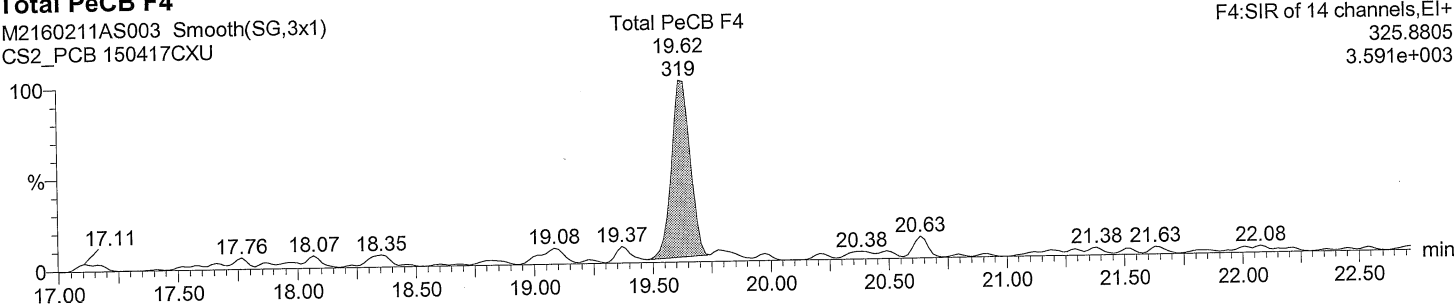
Time: 19:33:17

Instrument: Autospec-UltimaE

Total PeCB F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

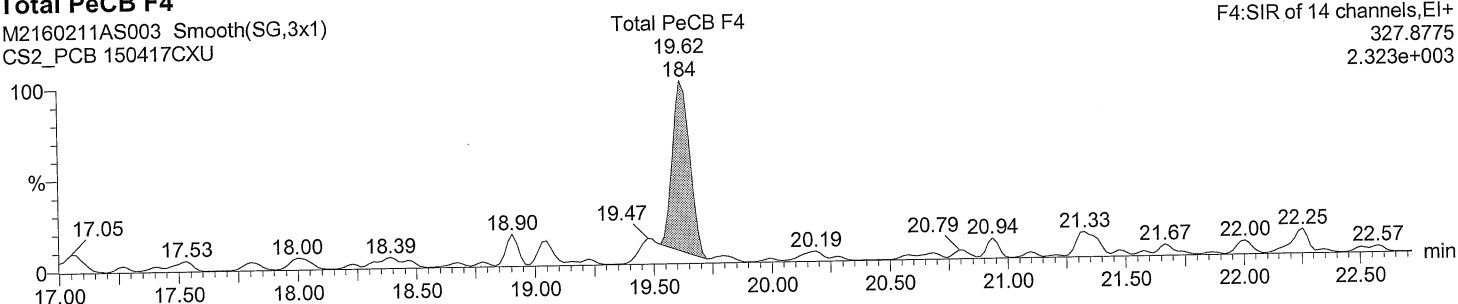
F4:SIR of 14 channels,EI+
325.8805
3.591e+003



Total PeCB F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

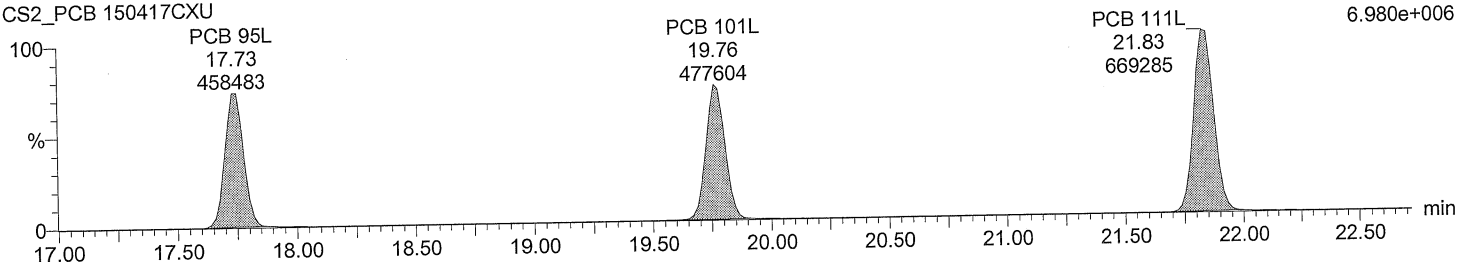
F4:SIR of 14 channels,EI+
327.8775
2.323e+003



Total PeCB labeled F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

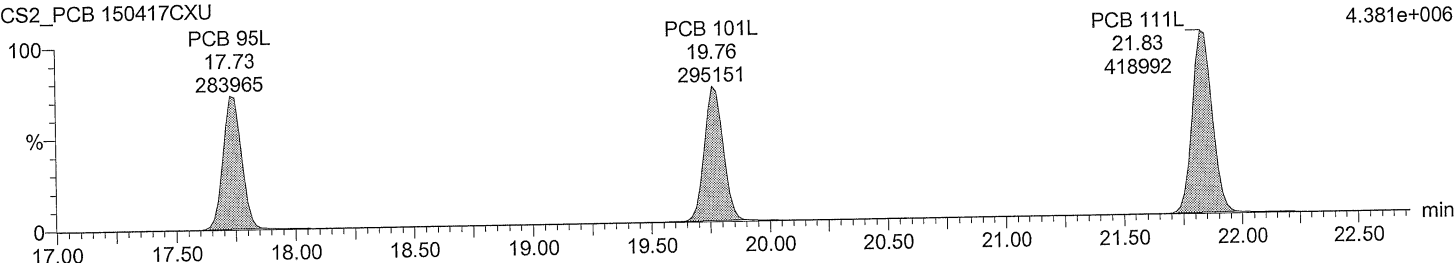
F4:SIR of 14 channels,EI+
337.9207
6.980e+006



Total PeCB labeled F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F4:SIR of 14 channels,EI+
339.9178
4.381e+006



Quantify Sample Report **MassLynx 4.0 SP1**

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

Time: 19:33:17

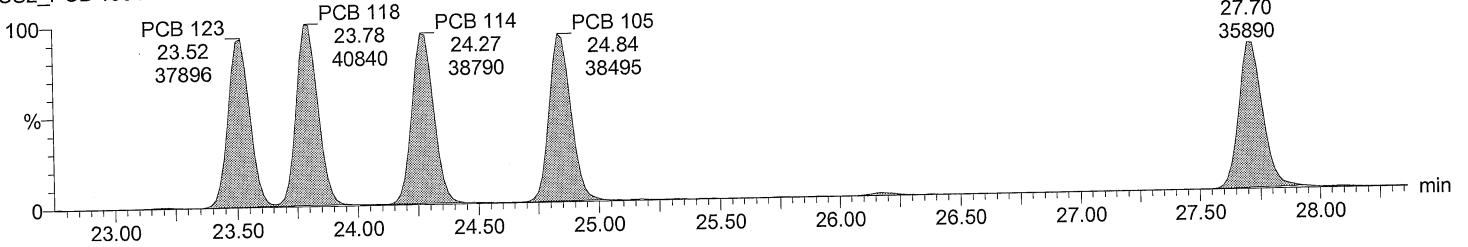
Instrument: Autospec-UltimaE

Total PeCB F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F5:SIR of 14 channels,EI+

PCB 126 325.8805
27.70 4.014e+005

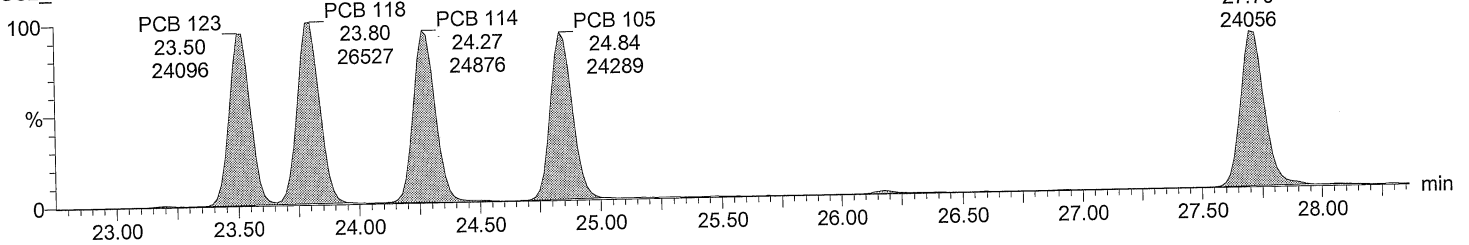


Total PeCB F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F5:SIR of 14 channels,EI+

PCB 126 327.8775
27.70 2.536e+005

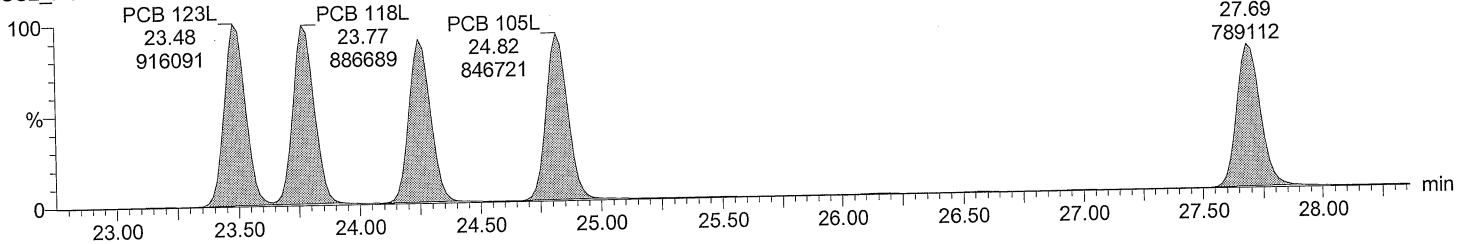


Total PeCB labeled F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F5:SIR of 14 channels,EI+

PCB 126L 337.9207
27.69 9.109e+006

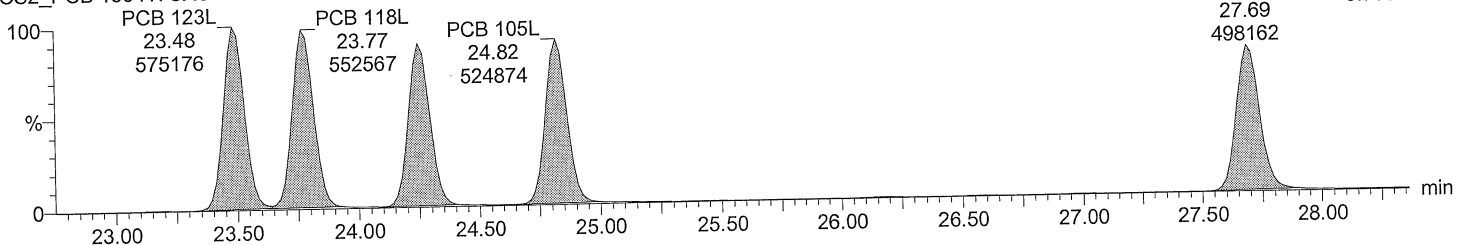


Total PeCB labeled F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F5:SIR of 14 channels,EI+

PCB 126L 339.9178
27.69 5.730e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

Time: 19:33:17

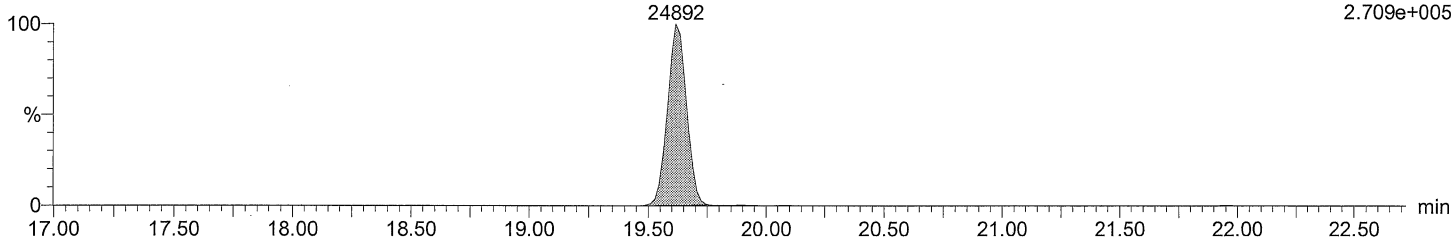
Instrument: Autospec-UltimaE

Total HxCB F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 155
19.62
24892

F4:SIR of 14 channels,EI+
359.8415
2.709e+005

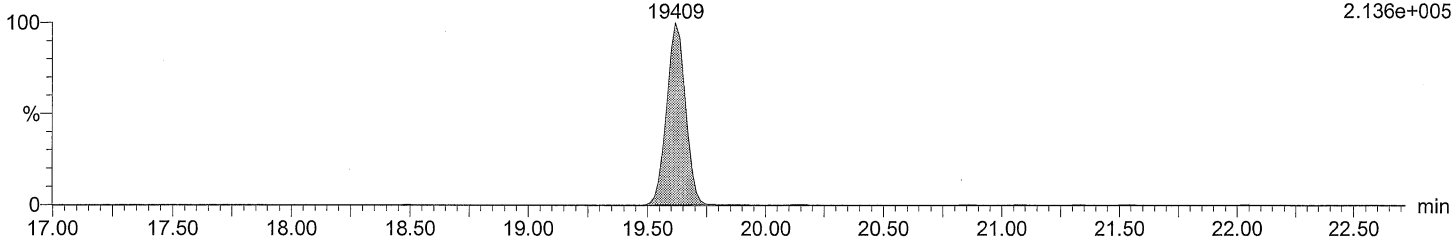


Total HxCB F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 155
19.62
19409

F4:SIR of 14 channels,EI+
361.8385
2.136e+005

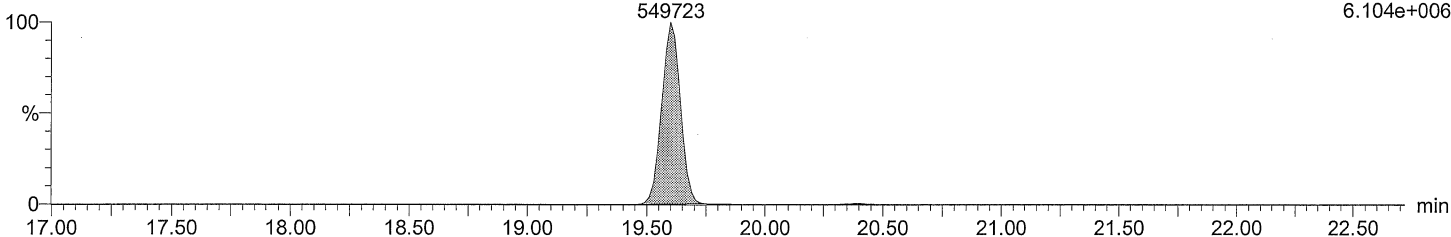


Total HxCB labeled F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 155L
19.60
549723

F4:SIR of 14 channels,EI+
371.8817
6.104e+006

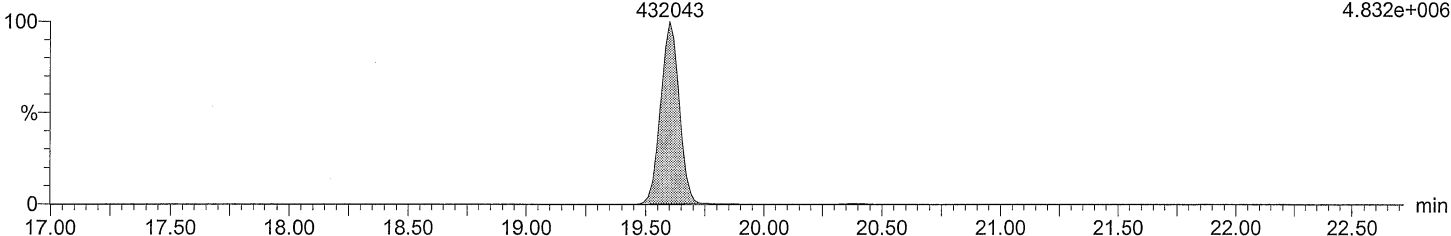


Total HxCB labeled F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 155L
19.60
432043

F4:SIR of 14 channels,EI+
373.8788
4.832e+006



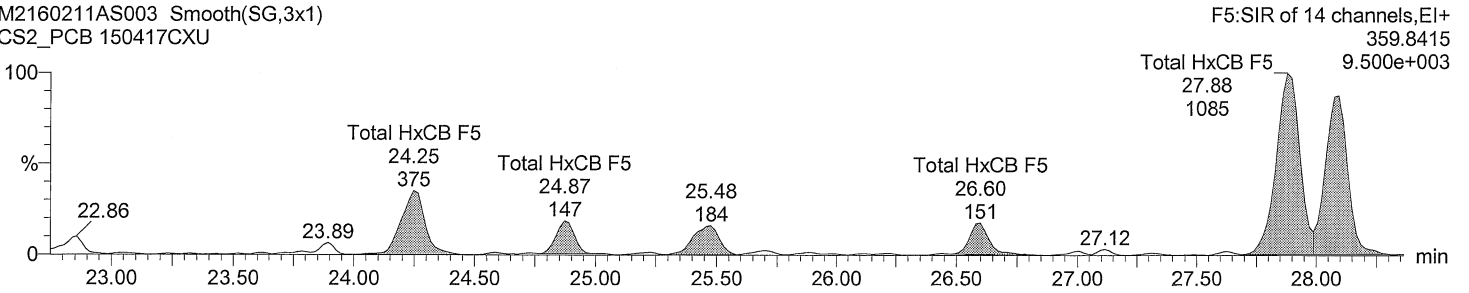
Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU
Vial: 3
Date: 11-FEB-2016
Time: 19:33:17
Instrument: Autospec-UltimaE

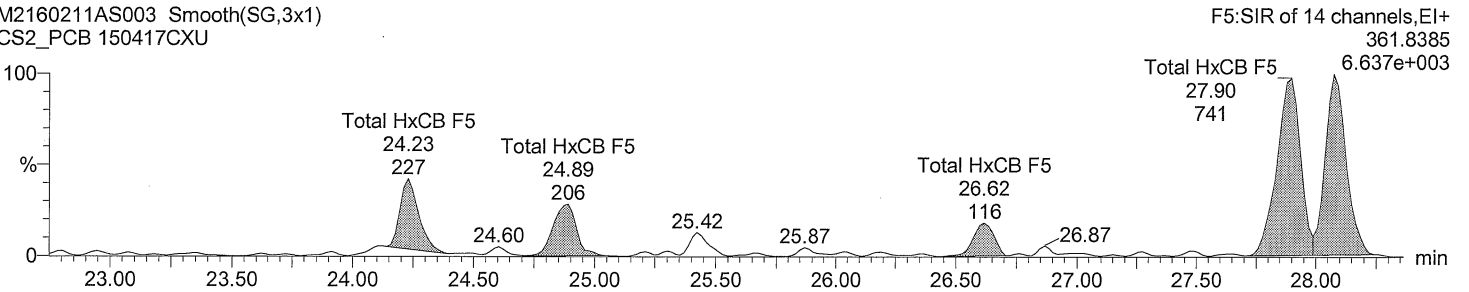
Total HxCB F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



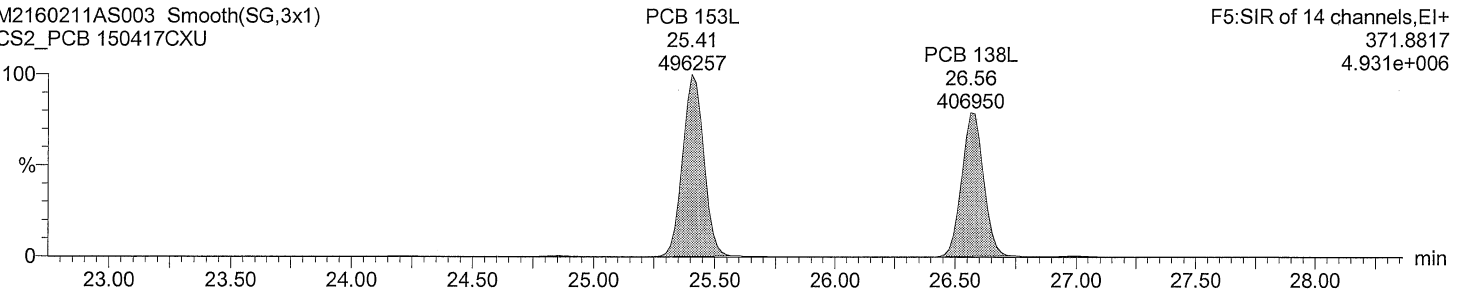
Total HxCB F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



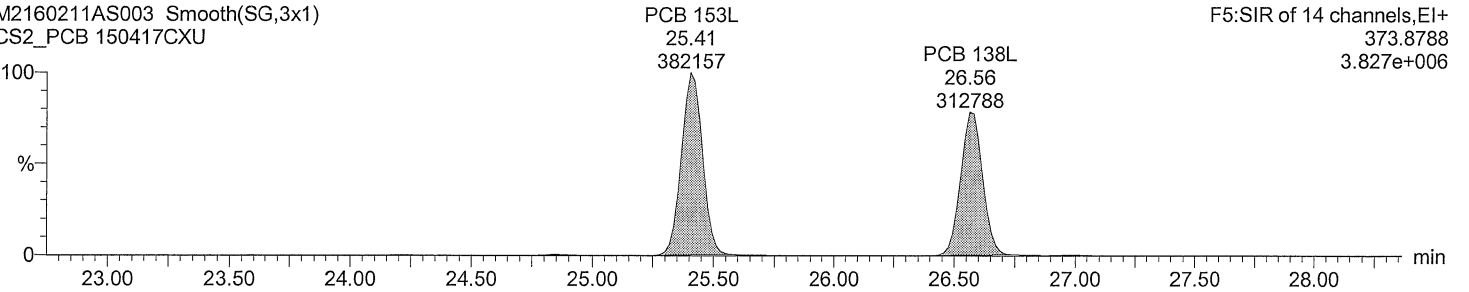
Total HxCB labeled F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



Total HxCB labeled F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

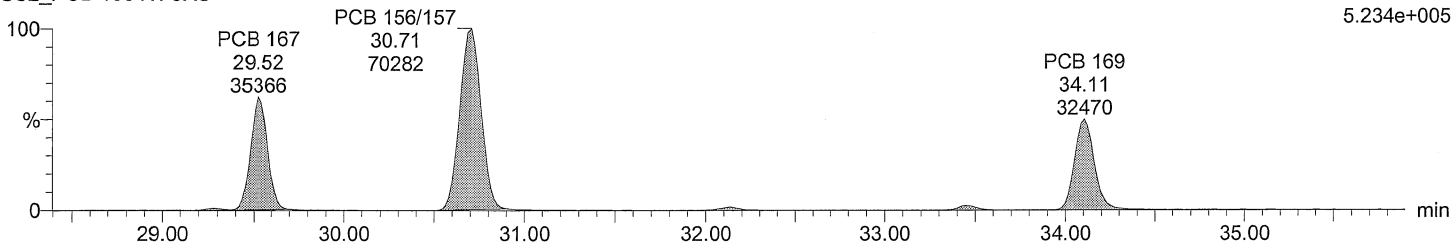
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU
Vial: 3
Date: 11-FEB-2016
Time: 19:33:17
Instrument: Autospec-UltimaE

Total HxCB F6

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

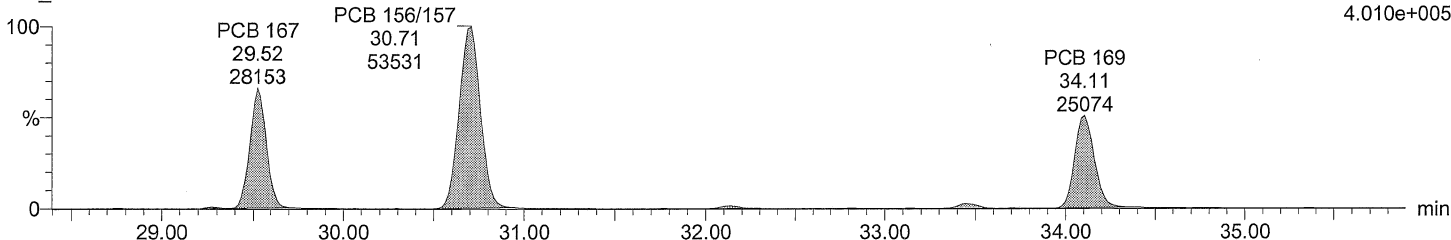
F6:SIR of 14 channels,EI+
359.8415
5.234e+005



Total HxCB F6

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

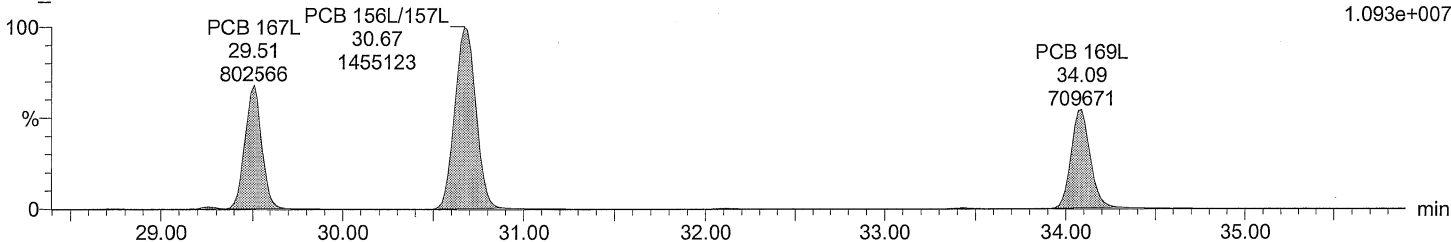
F6:SIR of 14 channels,EI+
361.8385
4.010e+005



Total HxCB labeled F6

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

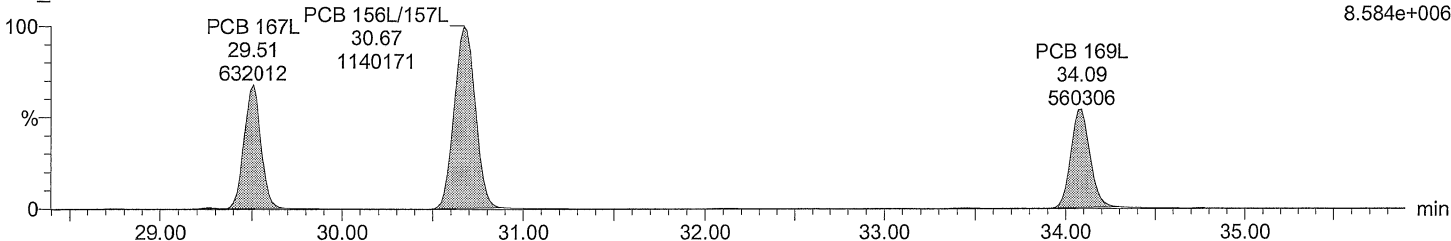
F6:SIR of 14 channels,EI+
371.8817
1.093e+007



Total HxCB labeled F6

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F6:SIR of 14 channels,EI+
373.8788
8.584e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

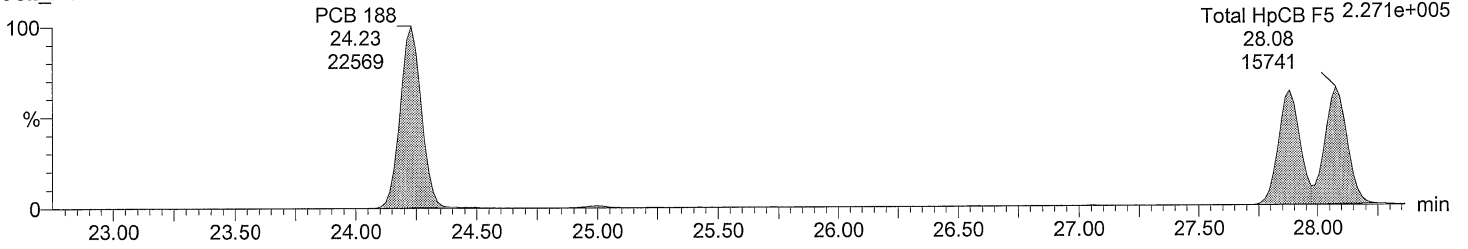
Time: 19:33:17

Instrument: Autospec-UltimaE

Total HpCB F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

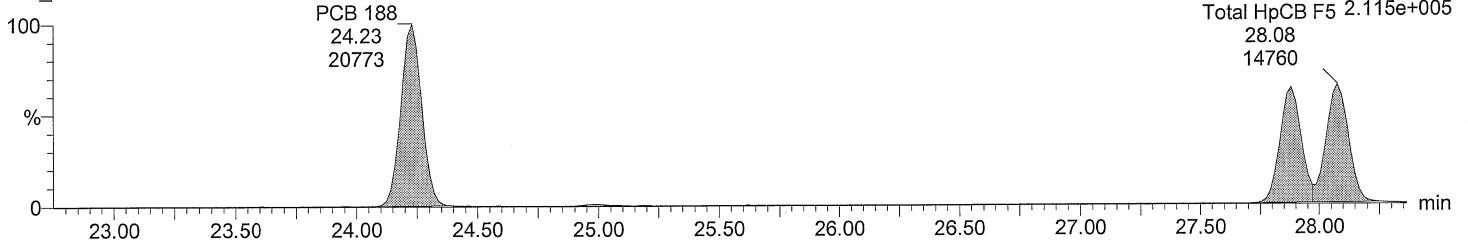
F5:SIR of 14 channels,EI+
393.8025
Total HpCB F5 2.271e+005
28.08
15741



Total HpCB F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

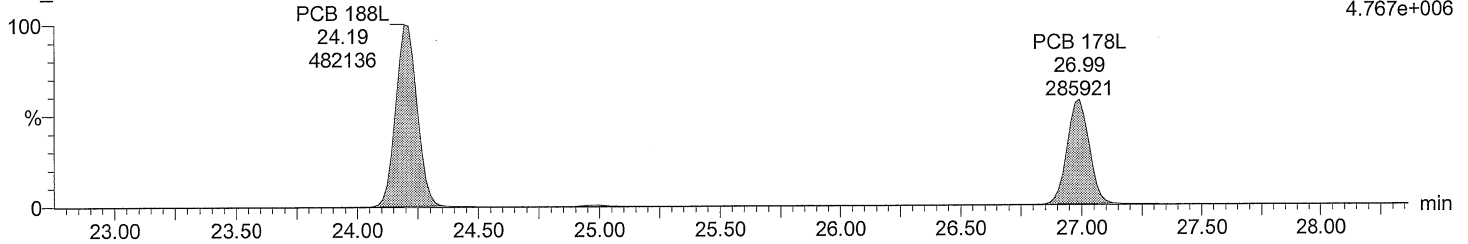
F5:SIR of 14 channels,EI+
395.7995
Total HpCB F5 2.115e+005
28.08
14760



Total HpCB labeled F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

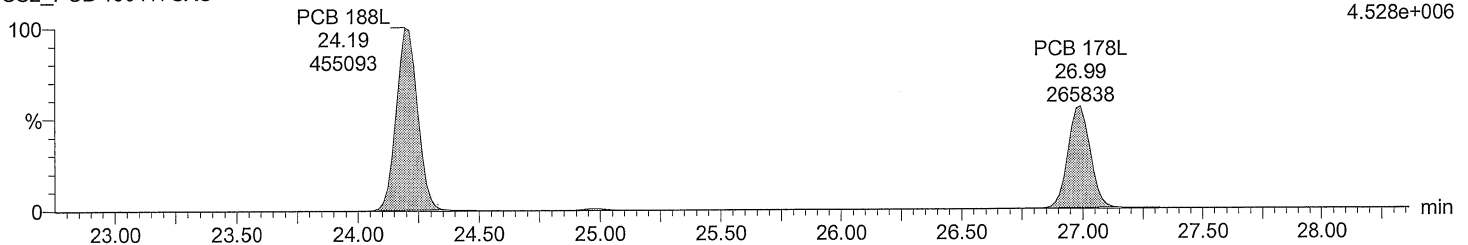
F5:SIR of 14 channels,EI+
405.8428
4.767e+006



Total HpCB labeled F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F5:SIR of 14 channels,EI+
407.8398
4.528e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU
Vial: 3
Date: 11-FEB-2016
Time: 19:33:17
Instrument: Autospec-UltimaE

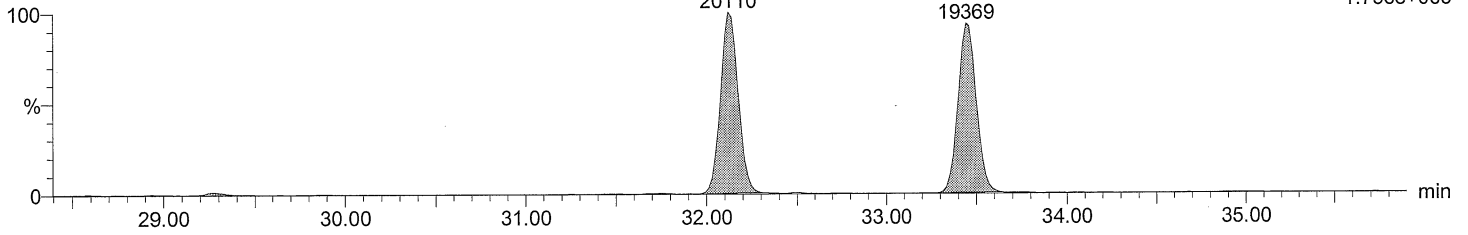
Total HpCB F6

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 193/180
32.12
20110

PCB 170
33.44
19369

F6:SIR of 14 channels,EI+
393.8025
1.796e+005



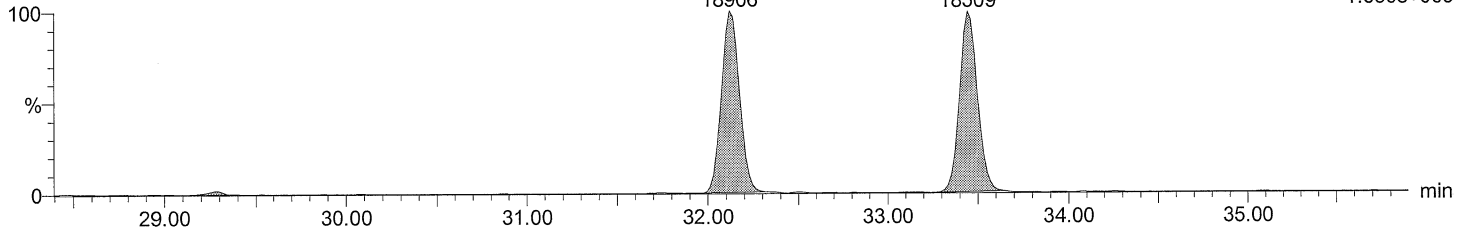
Total HpCB F6

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 193/180
32.12
18906

PCB 170
33.44
18509

F6:SIR of 14 channels,EI+
395.7995
1.650e+005



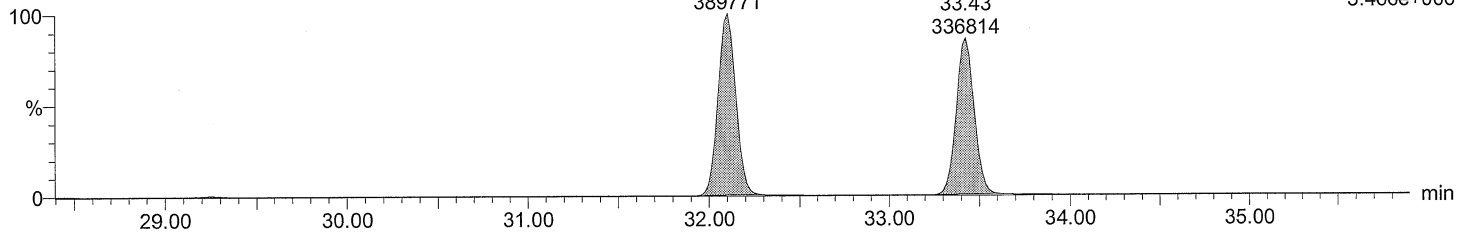
Total HpCB labeled F6

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 180L
32.10
389771

PCB 170L
33.43
336814

F6:SIR of 14 channels,EI+
405.8428
3.466e+006



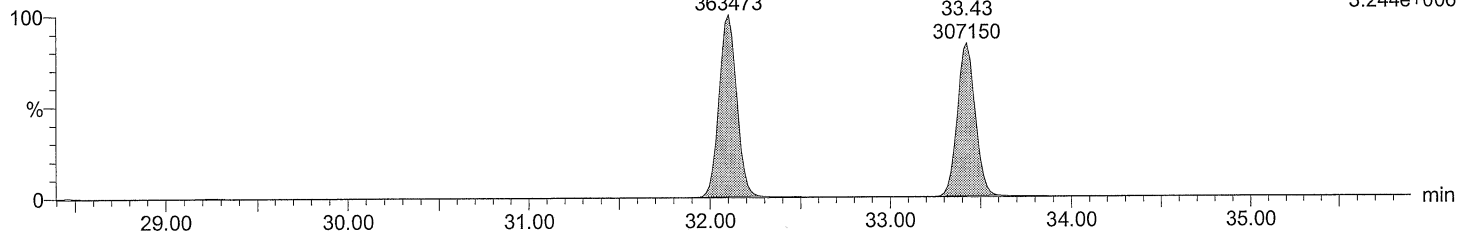
Total HpCB labeled F6

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 180L
32.10
363473

PCB 170L
33.43
307150

F6:SIR of 14 channels,EI+
407.8398
3.244e+006



Acquired Date

Dátaset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

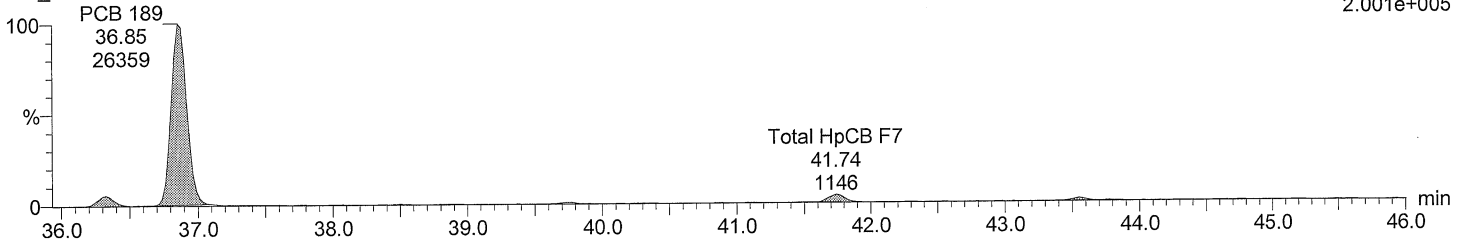
Time: 19:33:17

Instrument: Autospec-UltimaE

Total HpCB F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

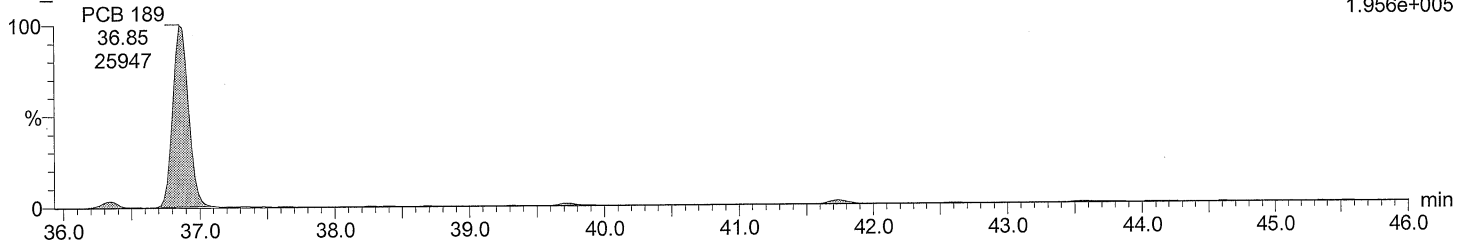
F7:SIR of 18 channels,EI+
393.8025
2.001e+005



Total HpCB F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

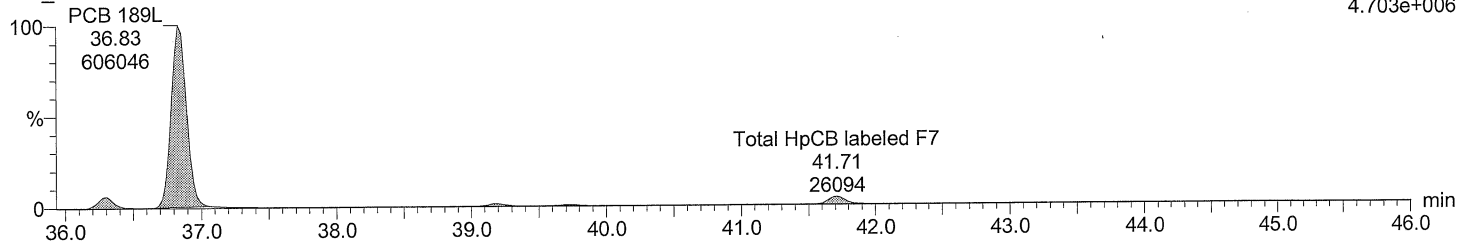
F7:SIR of 18 channels,EI+
395.7995
1.956e+005



Total HpCB labeled F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

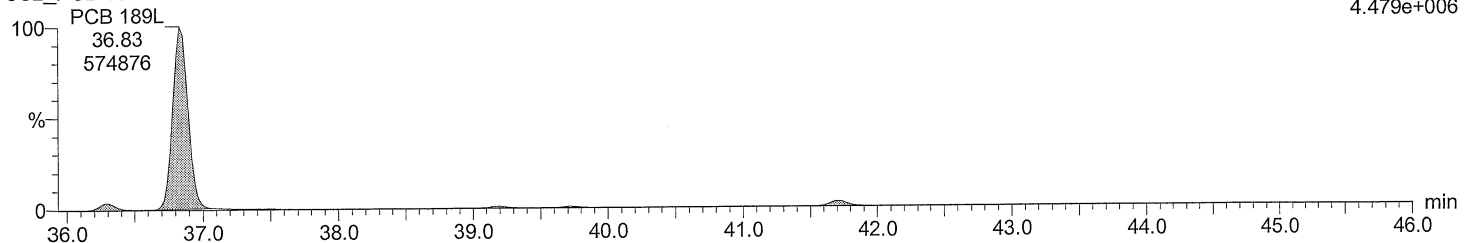
F7:SIR of 18 channels,EI+
405.8428
4.703e+006



Total HpCB labeled F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F7:SIR of 18 channels,EI+
407.8398
4.479e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

Time: 19:33:17

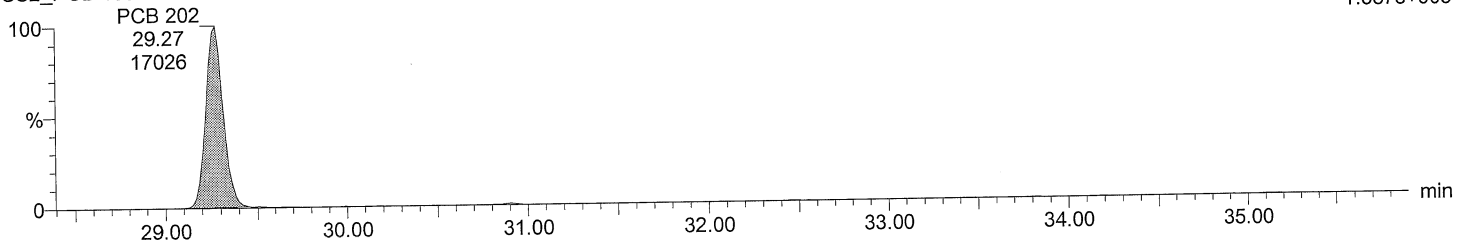
Instrument: Autospec-UltimaE

Total OcCB F6

M2160211AS003 Smooth(SG,3x1)

CS2_PCB 150417CXU

F6:SIR of 14 channels, EI+
427.7635
1.587e+005

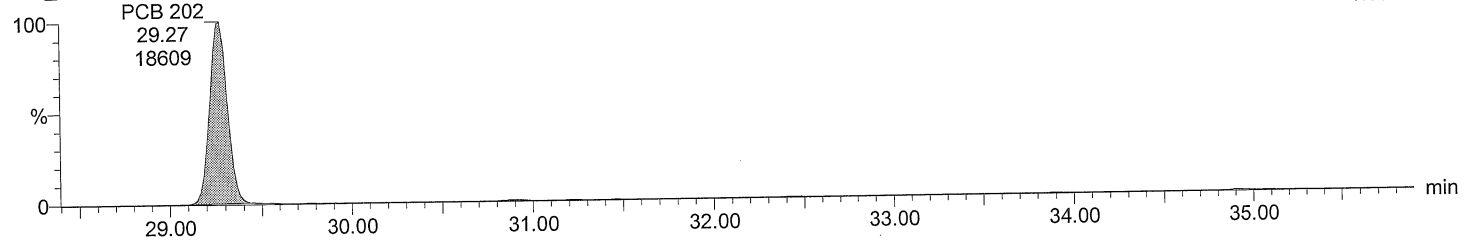


Total OcCB F6

M2160211AS003 Smooth(SG,3x1)

CS2_PCB 150417CXU

F6:SIR of 14 channels, EI+
429.7606
1.693e+005

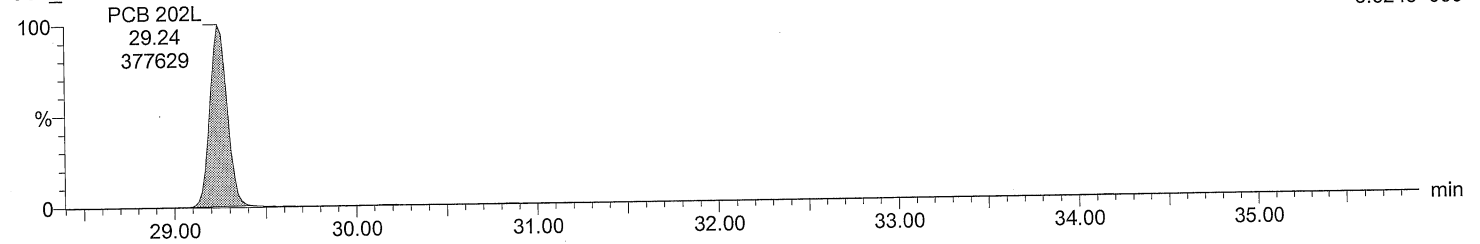


Total OcCB labeled F6

M2160211AS003 Smooth(SG,3x1)

CS2_PCB 150417CXU

F6:SIR of 14 channels, EI+
439.8038
3.524e+006

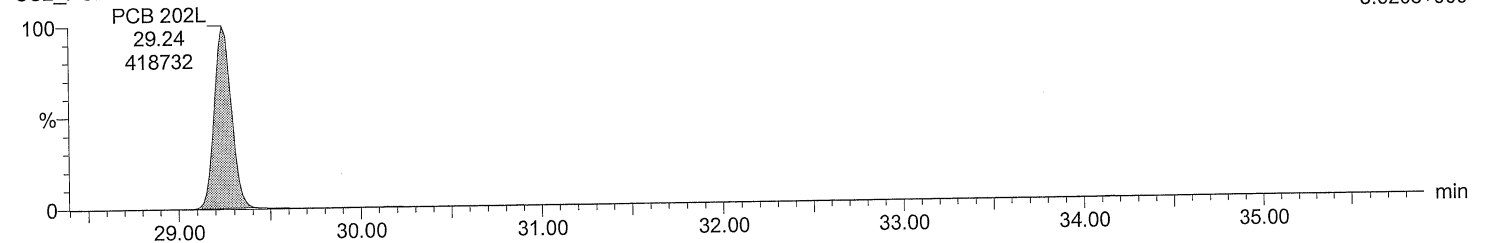


Total OcCB labeled F6

M2160211AS003 Smooth(SG,3x1)

CS2_PCB 150417CXU

F6:SIR of 14 channels, EI+
441.8008
3.920e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

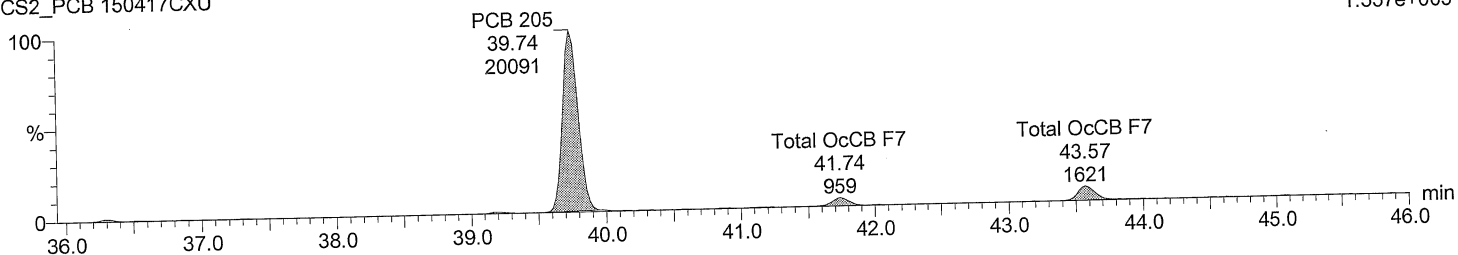
Time: 19:33:17

Instrument: Autospec-UltimaE

Total OoCB F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

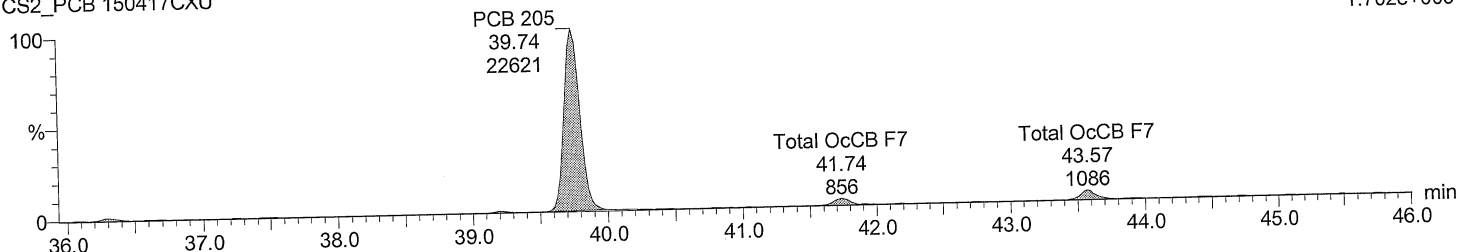
F7:SIR of 18 channels, EI+
427.7635
1.557e+005



Total OoCB F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

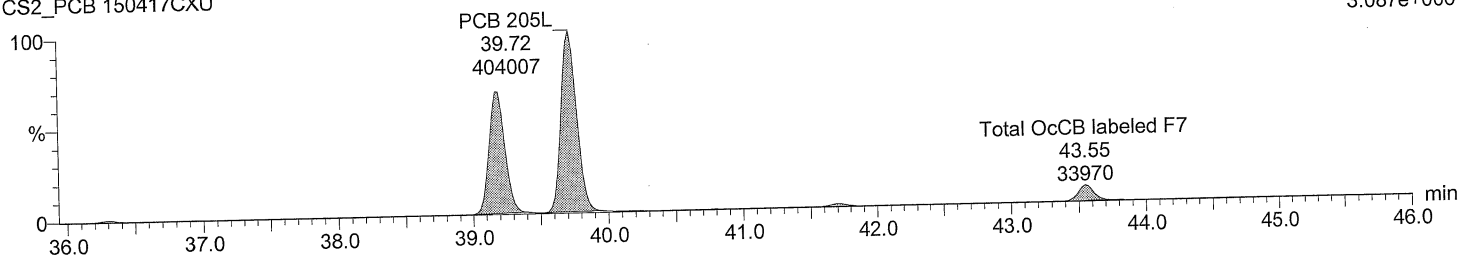
F7:SIR of 18 channels, EI+
429.7606
1.702e+005



Total OoCB labeled F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

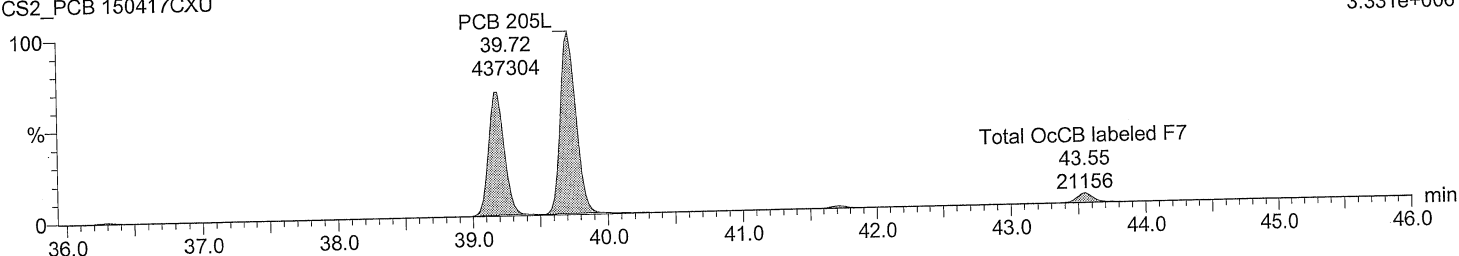
F7:SIR of 18 channels, EI+
439.8038
3.087e+006



Total OoCB labeled F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F7:SIR of 18 channels, EI+
441.8008
3.331e+006



Quantify Sample Report **MassLynx 4.0 SP1**
 Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

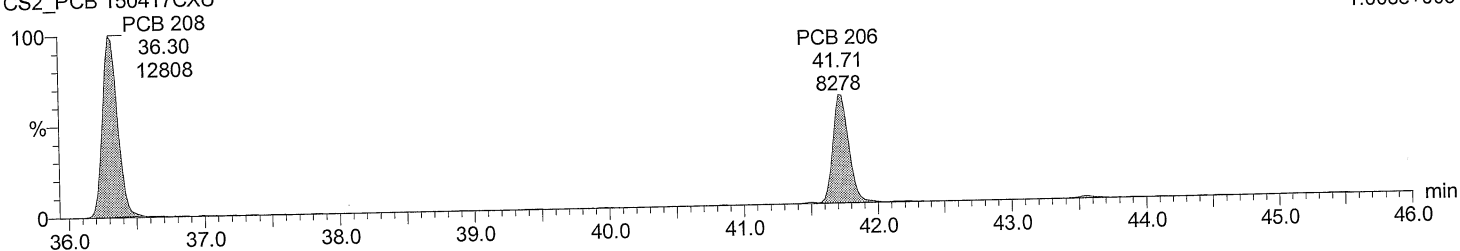
Time: 19:33:17

Instrument: Autospec-UltimaE

Total NoCB F7

M2160211AS003 Smooth(SG,3x1)
 CS2_PCB 150417CXU

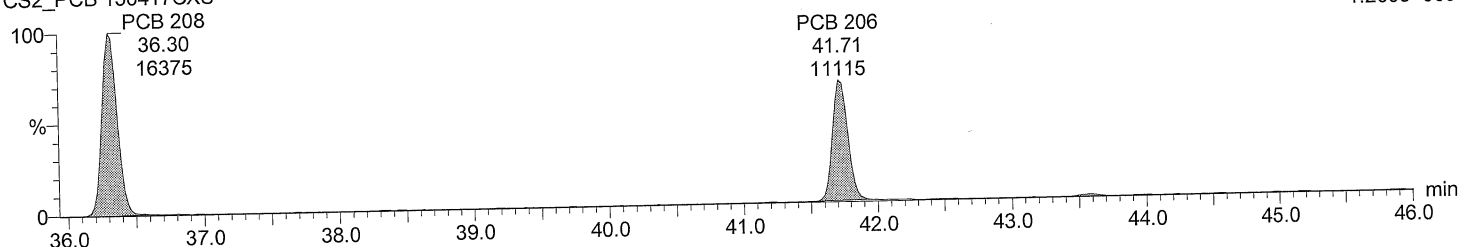
F7:SIR of 18 channels, EI+
 461.7246
 1.003e+005



Total NoCB F7

M2160211AS003 Smooth(SG,3x1)
 CS2_PCB 150417CXU

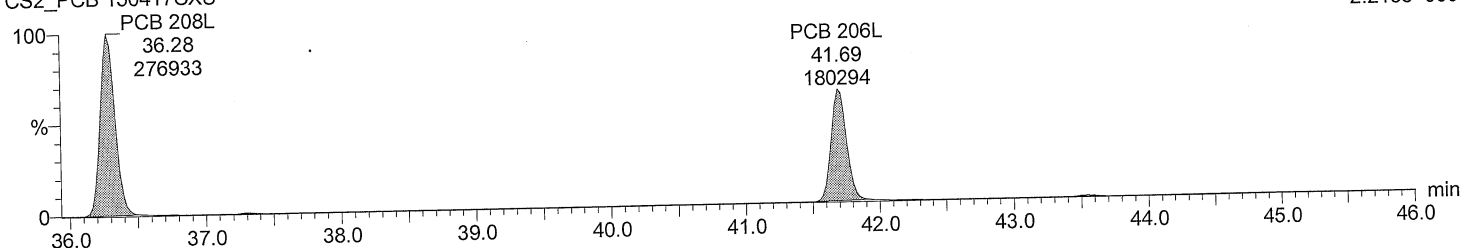
F7:SIR of 18 channels, EI+
 463.7216
 1.260e+005



Total NoCB labeled F7

M2160211AS003 Smooth(SG,3x1)
 CS2_PCB 150417CXU

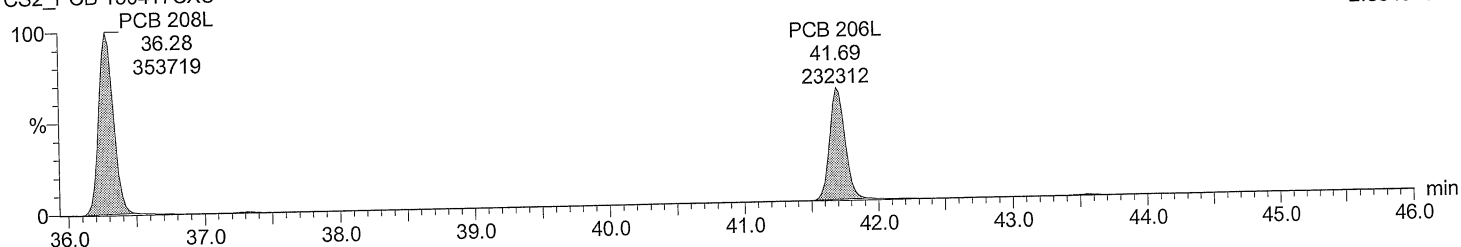
F7:SIR of 18 channels, EI+
 473.7648
 2.213e+006



Total NoCB labeled F7

M2160211AS003 Smooth(SG,3x1)
 CS2_PCB 150417CXU

F7:SIR of 18 channels, EI+
 475.7619
 2.834e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

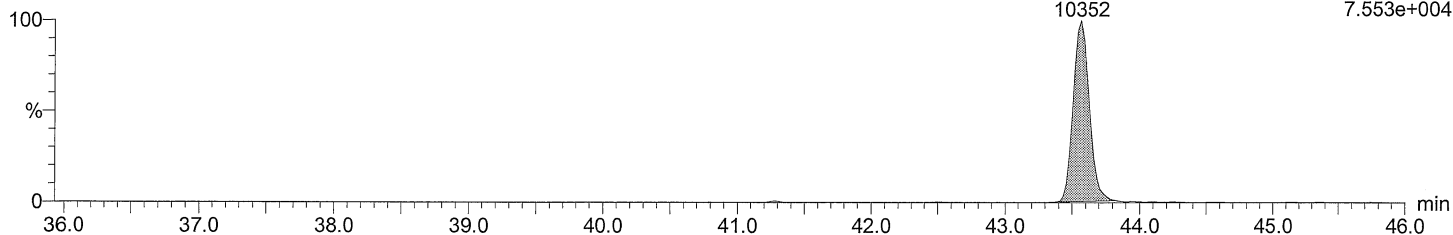
Time: 19:33:17

Instrument: Autospec-UltimaE

Total DeCB F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

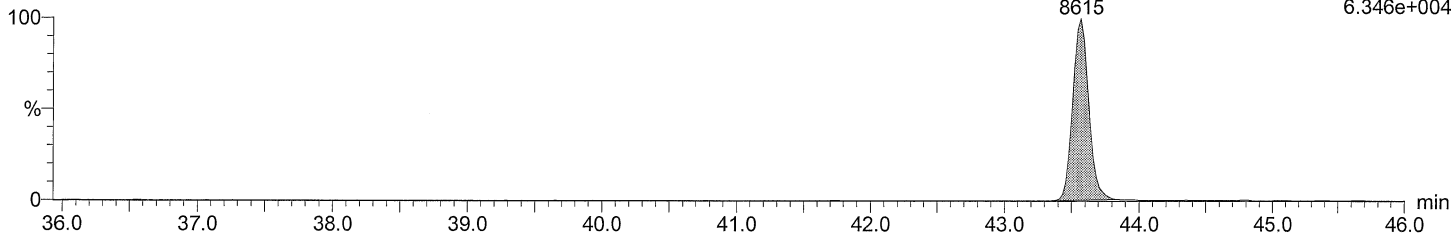
PCB 209 F7:SIR of 18 channels,EI+
43.57 497.6826
10352 7.553e+004



Total DeCB F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

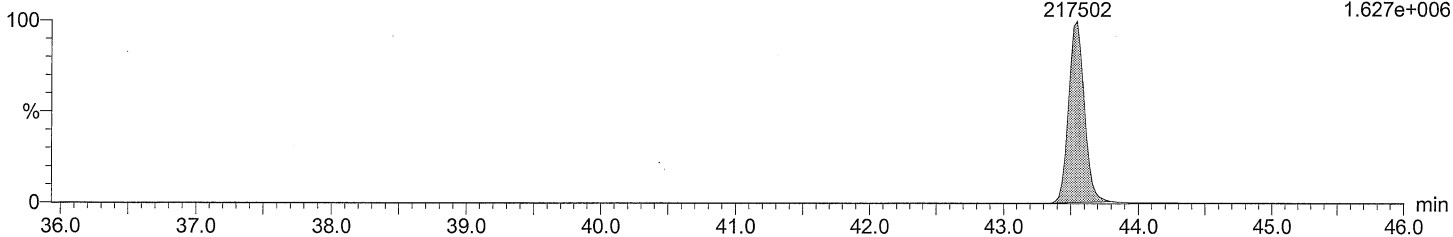
PCB 209 F7:SIR of 18 channels,EI+
43.57 499.6797
8615 6.346e+004



Total DeCB labeled F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

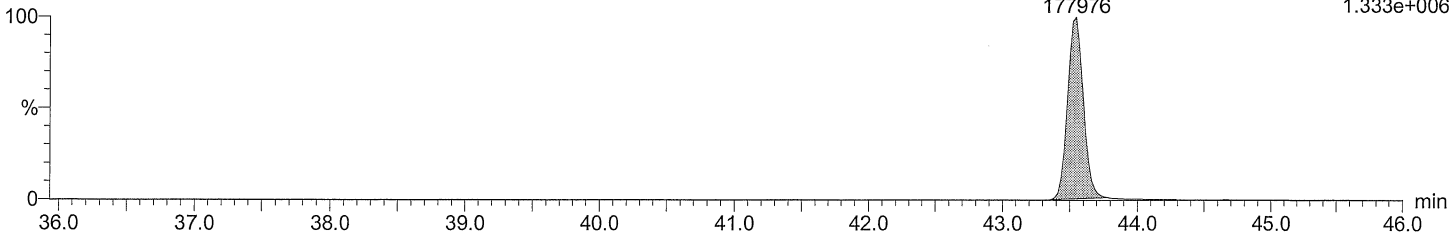
PCB 209L F7:SIR of 18 channels,EI+
43.55 509.7229
217502 1.627e+006



Total DeCB labeled F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

PCB 209L F7:SIR of 18 channels,EI+
43.55 511.7199
177976 1.333e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

Date: 11-FEB-2016

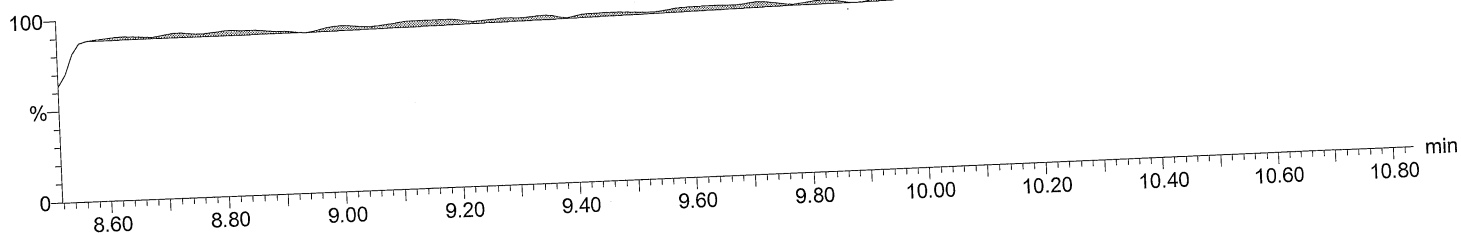
Time: 19:33:17

Instrument: Autospec-UltimaE

lockmass F1

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

F1:SIR of 10 channels, EI+
218.9856
4.484e+006

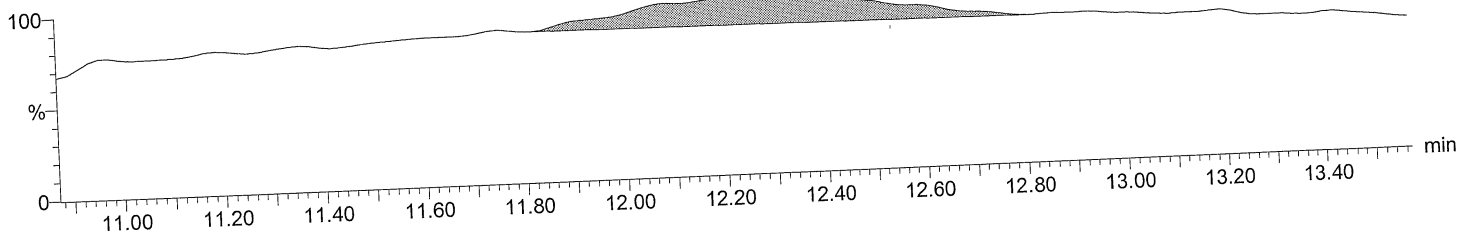


lockmass F2

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

lockmass F2
12.27
164116

F2:SIR of 16 channels, EI+
242.9856
1.764e+006

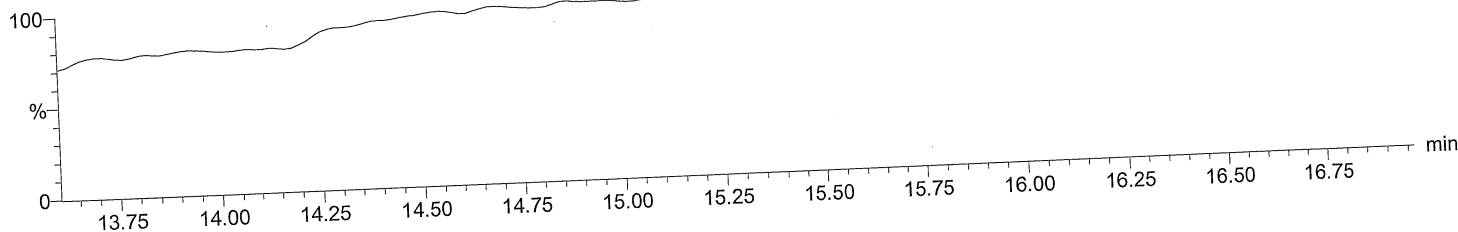


lockmass F3

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

15.45 15.66 15.81

F3:SIR of 14 channels, EI+
292.9824
1.377e+006

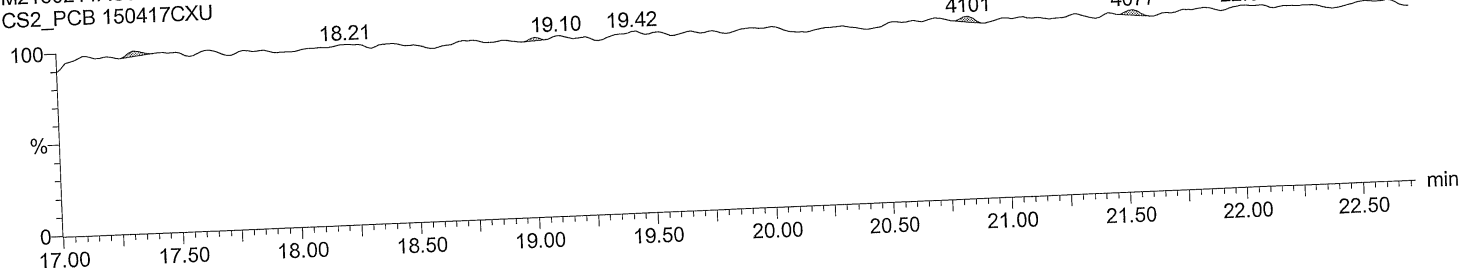


lockmass F4

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU

lockmass F4 20.85 4101
lockmass F4 21.54 4077

F4:SIR of 14 channels, EI+
330.9792
2.040e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS2_PCB 150417CXU

Vial: 3

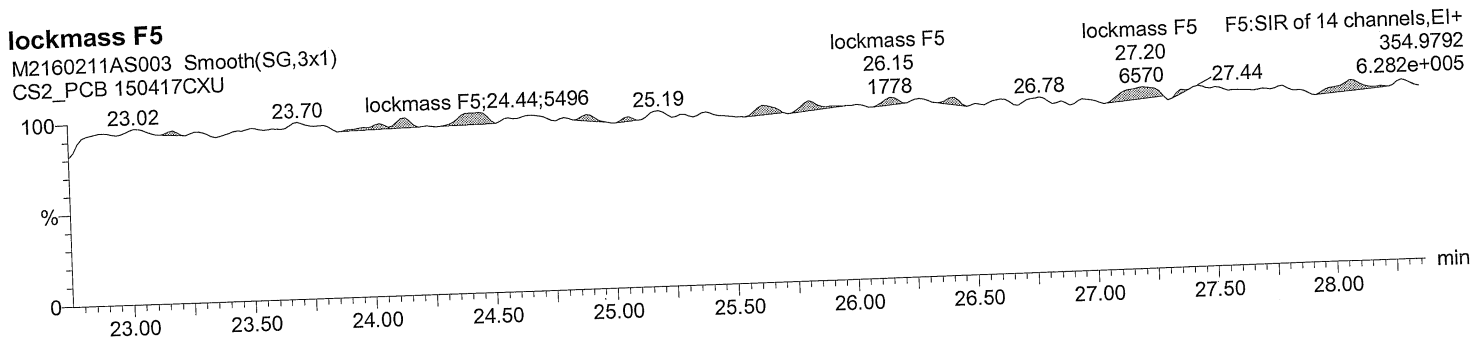
Date: 11-FEB-2016

Time: 19:33:17

Instrument: Autospec-UltimaE

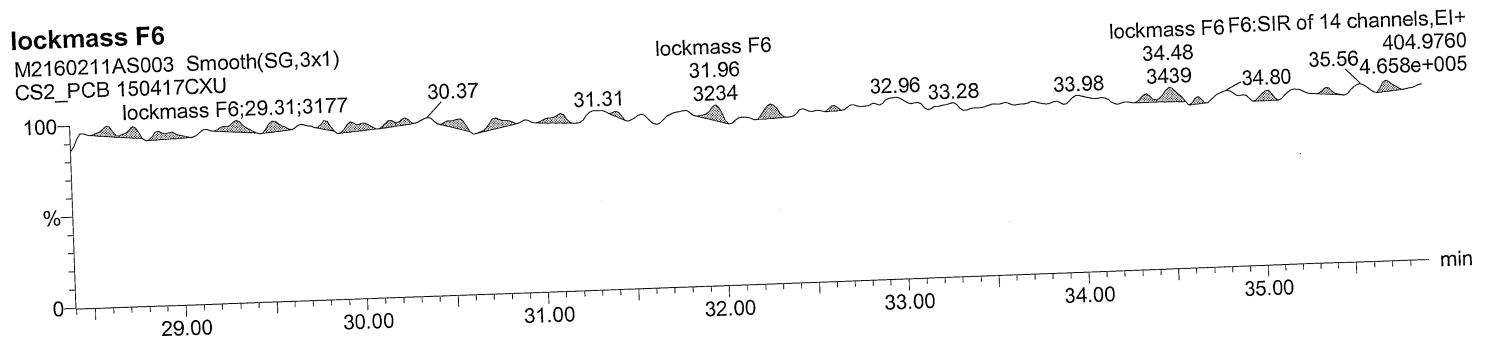
lockmass F5

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



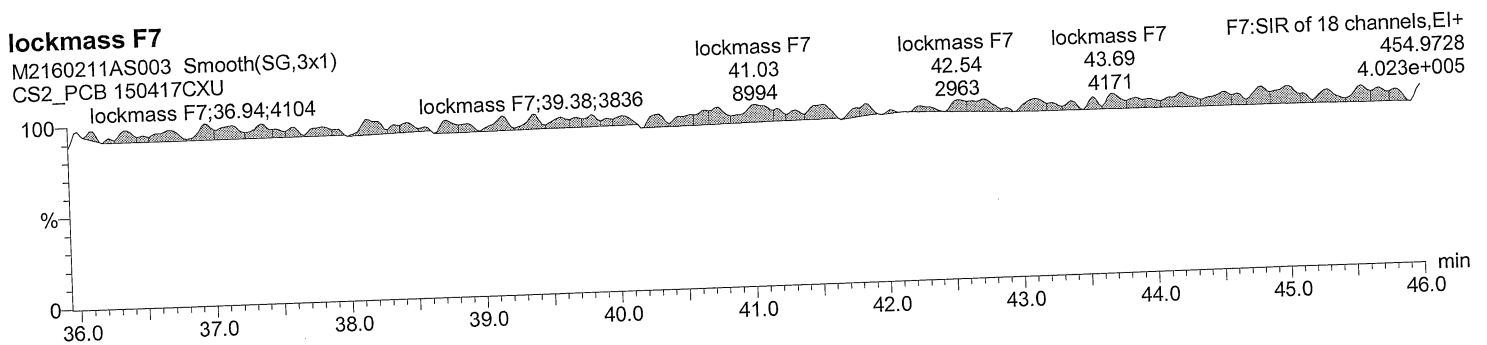
lockmass F6

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



lockmass F7

M2160211AS003 Smooth(SG,3x1)
CS2_PCB 150417CXU



Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:07:11 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 20:23:30

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
1	PCB 1	8.99	1.001	621160	191819	3.24	YES	bb	51.625	3.3	103	29	1.117
2	PCB 3	10.17	1.000	622878	195495	3.19	YES	bd	52.418	4.8	105	30	1.131
3	PCB 4	10.29	1.000	292114	184579	1.58	YES	bb	52.225	4.5	104	31	0.996
4	PCB 15	12.94	1.002	526481	347562	1.51	YES	bb	51.471	2.9	103	32	0.896
5	PCB 19	11.67	1.000	248016	239084	1.04	YES	bb	52.423	4.8	105	33	0.942
6	PCB 37	16.69	1.001	432334	419648	1.03	YES	bb	51.689	3.4	103	34	0.936
7	PCB 54	13.07	1.002	256289	331718	0.77	YES	bb	52.470	4.9	105	35	0.956
8	PCB 81	21.42	1.001	368492	483726	0.76	YES	bb	51.509	3.0	103	36	1.058
9	PCB 77	21.88	1.001	362617	476222	0.76	YES	bb	50.756	1.5	102	37	1.094
10	PCB 104	15.94	1.001	326809	205221	1.59	YES	bb	52.320	4.6	105	38	1.145
11	PCB 123	23.50	1.001	442267	283999	1.56	YES	bd	50.920	1.8	102	39	0.911
12	PCB 118	23.78	1.001	470476	303927	1.55	YES	db	51.308	2.6	103	40	1.007
13	PCB 114	24.27	1.001	449999	286562	1.57	YES	bb	50.745	1.5	101	41	1.025
14	PCB 105	24.84	1.001	444822	282115	1.58	YES	bb	50.954	1.9	102	42	0.995
15	PCB 126	27.70	1.001	410087	265419	1.54	YES	bb	50.102	0.2	100	43	0.979
16	PCB 155	19.62	1.001	296528	231546	1.28	YES	bb	51.458	2.9	103	44	1.026
17	PCB 167	29.53	1.001	412282	328764	1.25	YES	db	50.919	1.8	102	45	0.963
18	PCB 156/157	30.69	1.001	809762	645316	1.25	YES	bb	102.451	2.5	102	46	1.042
19	PCB 169	34.11	1.001	361001	286856	1.26	YES	bb	49.847	-0.3	100	47	0.952
20	PCB 188	24.23	1.002	261542	247174	1.06	YES	bb	51.103	2.2	102	48	1.034
21	PCB 193/180	32.12	1.001	235126	220396	1.07	YES	bb	50.877	1.8	102	49	1.159
22	PCB 170	33.44	1.000	227335	211681	1.07	YES	bb	49.660	-0.7	99	50	1.262
23	PCB 189	36.85	1.001	297838	291058	1.02	YES	bb	49.619	-0.8	99	51	0.937
24	PCB 202	29.27	1.001	200034	222174	0.90	YES	bb	51.162	2.3	102	52	1.011
25	PCB 205	39.74	1.001	224183	248729	0.90	YES	bb	48.741	-2.5	97	53	1.063
26	PCB 208	36.30	1.001	152020	191132	0.80	YES	bb	49.719	-0.6	99	54	1.018
27	PCB 206	41.72	1.000	96729	122746	0.79	YES	bd	48.439	-3.1	97	55	0.995
28	PCB 209	43.57	1.000	113421	93173	1.22	YES	bb	47.902	-4.2	96	56	0.996
29	PCB 1L	8.98	0.803	1111402	344225	3.23	YES	bb	98.701	-1.3	99	63	0.813
30	PCB 3L	10.17	0.910	1103081	344314	3.20	YES	bb	94.853	-5.1	95	63	0.808
31	PCB 4L	10.29	0.920	583338	373485	1.56	YES	bb	98.495	-1.5	98	63	0.534
32	PCB 15L	12.92	1.155	1200032	750666	1.60	YES	bb	101.423	1.4	101	63	1.090
33	PCB 19L	11.67	1.043	530267	503687	1.05	YES	bb	99.881	-0.1	100	63	0.578
34	PCB 37L	16.67	1.086	939303	880965	1.07	YES	bb	97.857	-2.1	98	64	1.944
35	PCB 54L	13.05	0.850	543204	687513	0.79	YES	bb	101.315	1.3	101	64	1.314
36	PCB 81L	21.40	1.393	713591	897461	0.80	YES	bb	99.003	-1.0	99	64	1.721
37	PCB 77L	21.86	1.424	678534	855655	0.79	YES	bb	97.699	-2.3	98	64	1.638
38	PCB 104L	15.92	0.805	573170	356046	1.61	YES	bb	96.062	-3.9	96	65	1.110
39	PCB 123L	23.48	1.188	983918	610634	1.61	YES	bd	98.409	-1.6	98	65	1.905
40	PCB 118L	23.77	1.203	944093	593686	1.59	YES	db	96.402	-3.6	96	65	1.837
41	PCB 114L	24.25	1.227	886625	550110	1.61	YES	bb	96.823	-3.2	97	65	1.716
42	PCB 105L	24.82	1.256	897907	563062	1.60	YES	bb	95.778	-4.2	96	65	1.745
43	PCB 126L	27.69	1.401	848646	531906	1.60	YES	bb	95.039	-5.0	95	65	1.649
44	PCB 155L	19.60	0.738	575967	453759	1.27	YES	bb	96.968	-3.0	97	66	1.361
45	PCB 167L	29.51	1.111	858341	680309	1.26	YES	db	96.386	-3.6	96	66	2.034
46	PCB 156L/157L	30.67	1.155	1563653	1229185	1.27	YES	bb	192.161	-3.9	96	66	1.846
47	PCB 169L	34.07	1.283	764385	597346	1.28	YES	bb	95.415	-4.6	95	66	1.800
48	PCB 188L	24.19	0.911	506789	476965	1.06	YES	bb	97.805	-2.2	98	66	1.300

Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:07:11 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 20:23:30

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
49	PCB 180L	32.10	0.820	407502	378678	1.08	YES	bb	97.692	-2.3	98	67	1.317
50	PCB 170L	33.43	0.853	361970	333602	1.09	YES	bb	98.769	-1.2	99	67	1.166
51	PCB 189L	36.83	0.940	644558	613038	1.05	YES	bb	97.688	-2.3	98	67	2.107
52	PCB 202L	29.24	0.747	396872	438757	0.90	YES	bb	98.652	-1.3	99	67	1.400
53	PCB 205L	39.72	1.014	425639	464052	0.92	YES	bb	97.361	-2.6	97	67	1.491
54	PCB 208L	36.28	0.926	294040	380310	0.77	YES	bb	99.176	-0.8	99	67	1.130
55	PCB 206L	41.69	1.064	197518	243837	0.81	YES	bd	97.373	-2.6	97	67	0.740
56	PCB 209L	43.55	1.112	227378	187368	1.21	YES	bb	95.953	-4.0	96	67	0.695
57	PCB 28L	14.40	0.938	954376	920061	1.04	YES	db	98.163	-1.8	98	64	2.002
58	PCB 111L	21.83	1.105	710011	443386	1.60	YES	bb	102.602	2.6	103	65	1.378
59	PCB 178L	26.97	1.015	301313	278631	1.08	YES	bb	104.581	4.6	105	66	0.766
60	PCB 31L	14.24	0.927	875027	838994	1.04	YES	bd	94.633	-5.4	95	64	1.831
61	PCB 95L	17.73	0.897	481335	301804	1.60	YES	bb	98.885	-1.1	99	65	0.936
62	PCB 153L	25.41	0.956	520410	395478	1.32	YES	bb	98.807	-1.2	99	66	1.211
63	PCB 9L	11.19	0.000	1098560	691692	1.59	YES	bb	95.450	-4.5	95	0	17902...
64	PCB 52L	15.36	0.000	410287	526075	0.78	YES	bb	95.007	-5.0	95	0	9363....
65	PCB 101L	19.76	0.000	519160	317859	1.63	YES	bb	94.237	-5.8	94	0	8370....
66	PCB 138L	26.56	0.000	429393	327223	1.31	YES	bb	93.727	-6.3	94	0	7566....
67	PCB 194L	39.17	0.000	286682	310070	0.93	YES	bb	91.371	-8.6	91	0	5967....
68	Total MoCB F1								104.044			29	
69	Total MoCB labeled ...								193.553			63	
70	Total DiCB F1								52.225			31	
71	Total DiCB labeled F1								98.495			63	
72	Total DiCB F2								51.471			32	
73	Total DiCB labeled F2								196.873			63	
74	Total TriCB F2								52.423			33	
75	Total TriCB labeled F2								99.881			63	
76	Total TriCB F3								51.689			34	
77	Total TriCB labeled F3								290.653			64	
78	Total TeCB F2								52.470			35	
79	Total TeCB labeled F2								101.315			64	
80	Total TeCB F3											35	
81	Total TeCB labeled F3								95.007			64	
82	Total TeCB F4								102.265			36	
83	Total TeCB labeled F4								196.702			64	
84	Total PeCB F3								52.320			38	
85	Total PeCB labeled F3								96.062			65	
86	Total PeCB F4											39	
87	Total PeCB labeled F4								295.724			65	
88	Total PeCB F5								254.029			39	
89	Total PeCB labeled F5								482.450			65	
90	Total HxCB F4								51.458			44	
91	Total HxCB labeled F4								96.968			66	
92	Total HxCB F5											45	
93	Total HxCB labeled F5								192.534			66	
94	Total HxCB F6								203.217			45	
95	Total HxCB labeled F6								383.963			66	
96	Total HpCB F5								51.103			48	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:07:11 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 20:23:30

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
97	Total HpCB labeled ...								202.387			67	
98	Total HpCB F6								100.537			49	
99	Total HpCB labeled ...								196.461			67	
100	Total HpCB F7								49.619			51	
101	Total HpCB labeled ...								97.688			67	
102	Total OcCB F6								51.162			52	
103	Total OcCB labeled ...								98.652			67	
104	Total OcCB F7								48.741			53	
105	Total OcCB labeled ...								188.731			67	
106	Total NoCB F7								98.158			54	
107	Total NoCB labeled ...								196.550			67	
108	Total DeCB F7								47.902			56	
109	Total DeCB labeled ...								95.953			67	
110	lockmass F1											0	
111	lockmass F2											0	
112	lockmass F3											0	
113	lockmass F4											0	
114	lockmass F5											0	
115	lockmass F6											0	
116	lockmass F7											0	

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

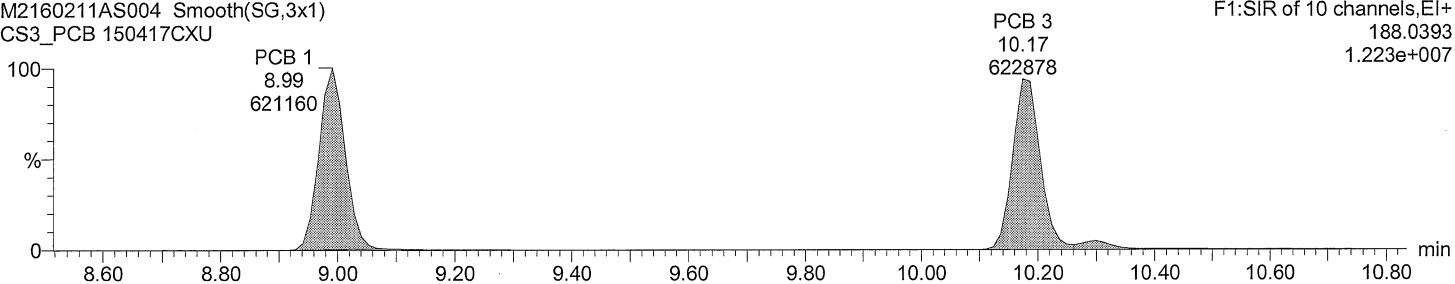
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 4
Date: 11-FEB-2016
Time: 20:23:30
Instrument: Autospec-UltimaE

Total MoCB F1

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

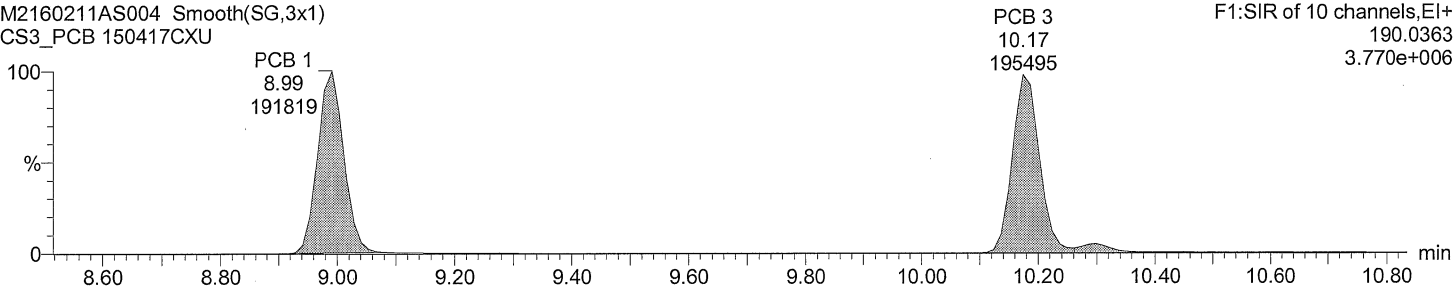
F1:SIR of 10 channels,EI+
188.0393
1.223e+007



Total MoCB F1

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

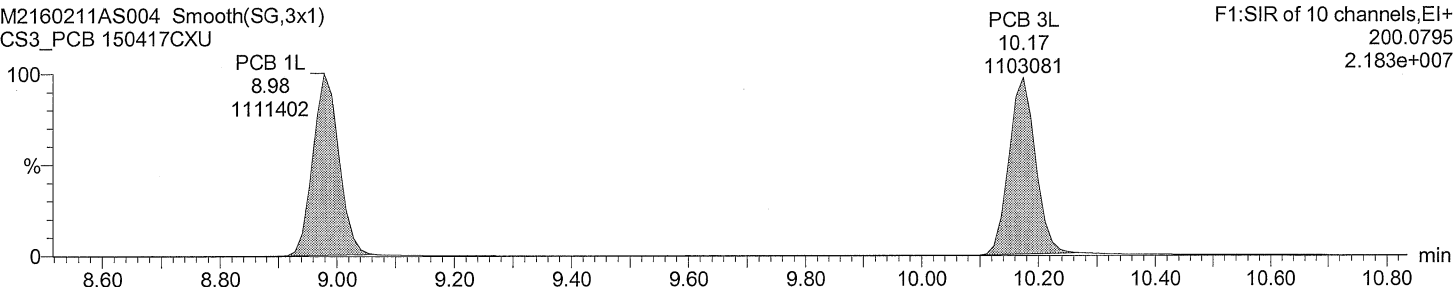
F1:SIR of 10 channels,EI+
190.0363
3.770e+006



Total MoCB labeled F1

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

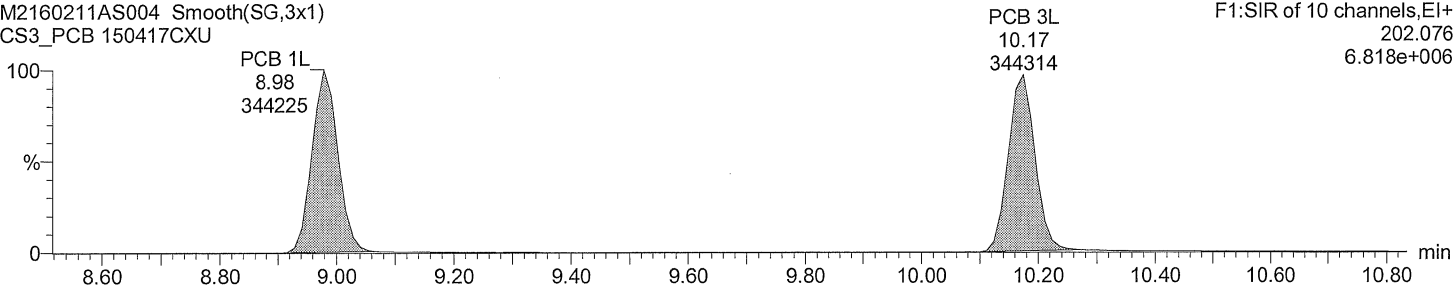
F1:SIR of 10 channels,EI+
200.0795
2.183e+007



Total MoCB labeled F1

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

F1:SIR of 10 channels,EI+
202.076
6.818e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

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Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

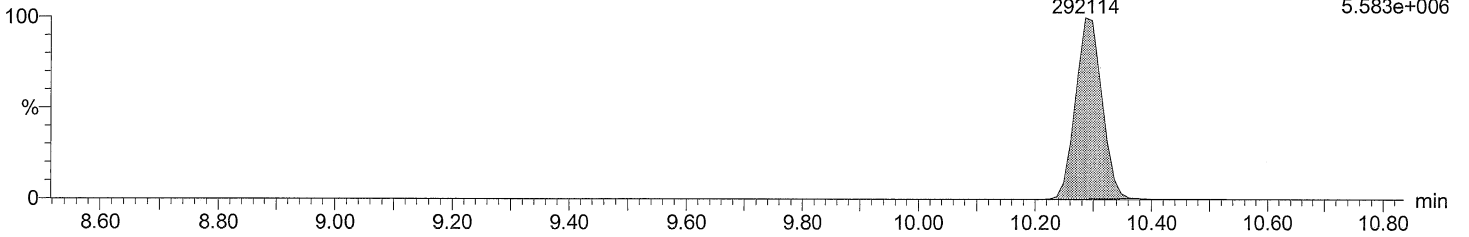
Time: 20:23:30

Instrument: Autospec-UltimaE

Total DiCB F1

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

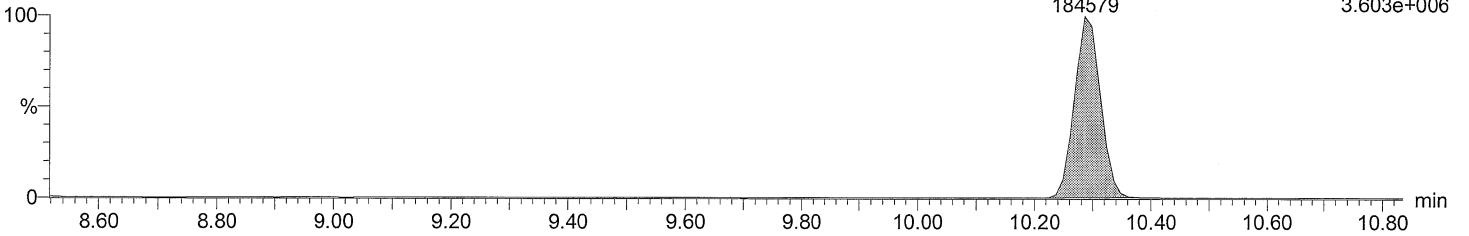
PCB 4
10.29
292114
F1:SIR of 10 channels,EI+
222.0003
5.583e+006



Total DiCB F1

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

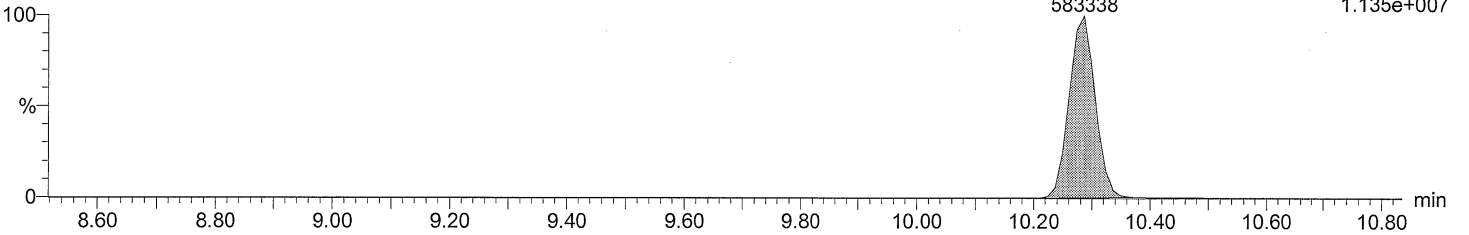
PCB 4
10.29
184579
F1:SIR of 10 channels,EI+
223.9974
3.603e+006



Total DiCB labeled F1

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

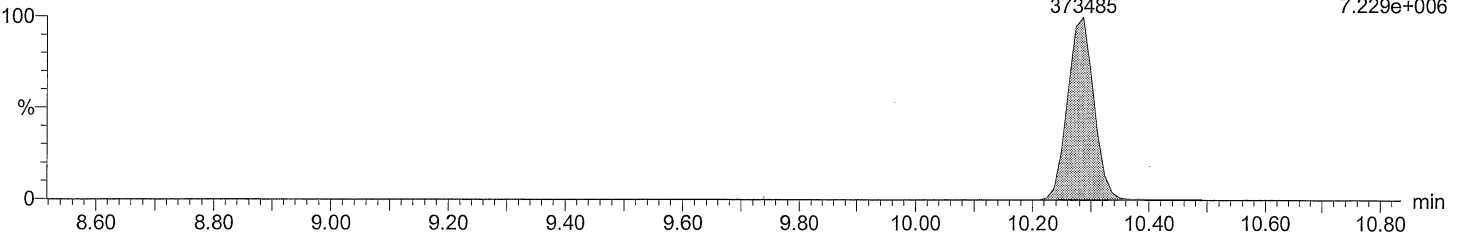
PCB 4L
10.29
583338
F1:SIR of 10 channels,EI+
234.0406
1.135e+007



Total DiCB labeled F1

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 4L
10.29
373485
F1:SIR of 10 channels,EI+
236.0376
7.229e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

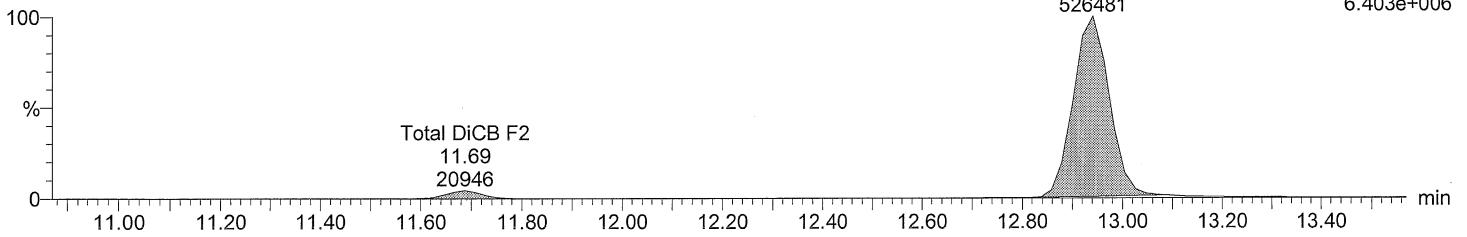
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 4
Date: 11-FEB-2016
Time: 20:23:30
Instrument: Autospec-UltimaE

Total DiCB F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

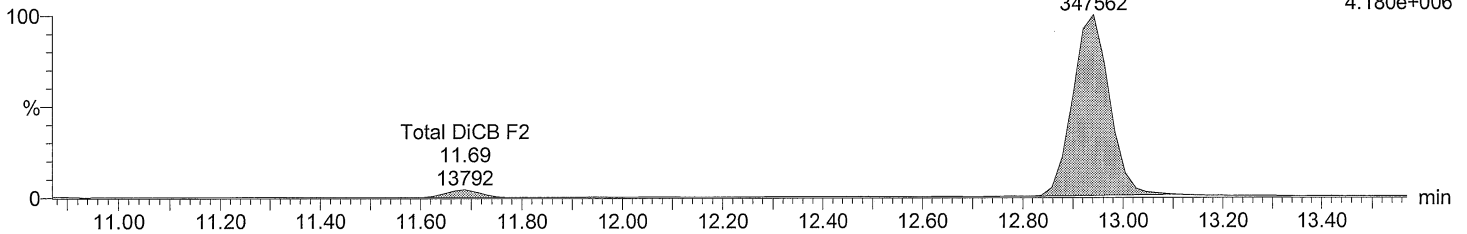
PCB 15 12.94 526481
F2:SIR of 16 channels,EI+ 222.0003 6.403e+006



Total DiCB F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

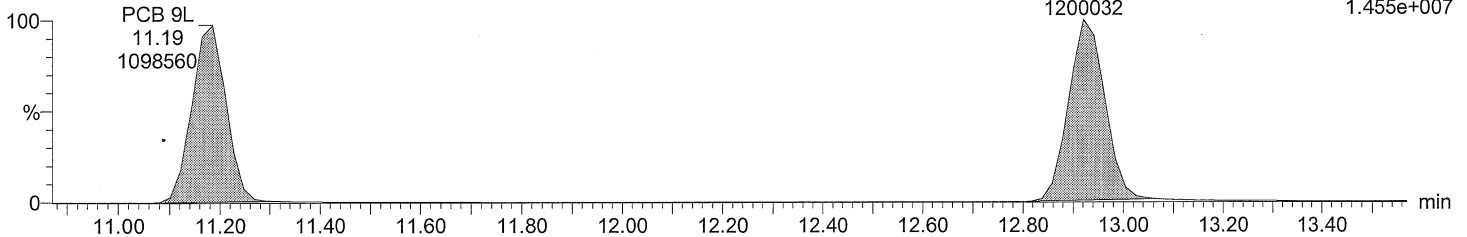
PCB 15 12.94 347562
F2:SIR of 16 channels,EI+ 223.9974 4.180e+006



Total DiCB labeled F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

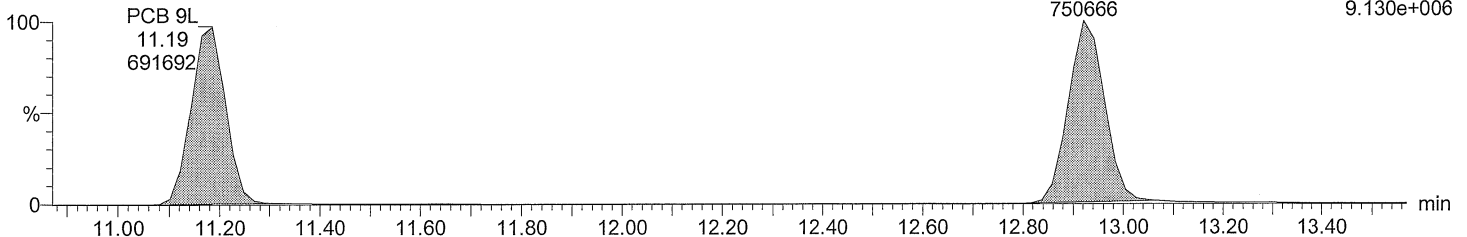
PCB 9L 11.19 1098560
PCB 15L 12.92 1200032
F2:SIR of 16 channels,EI+ 234.0406 1.455e+007



Total DiCB labeled F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 9L 11.19 691692
PCB 15L 12.92 750666
F2:SIR of 16 channels,EI+ 236.0376 9.130e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

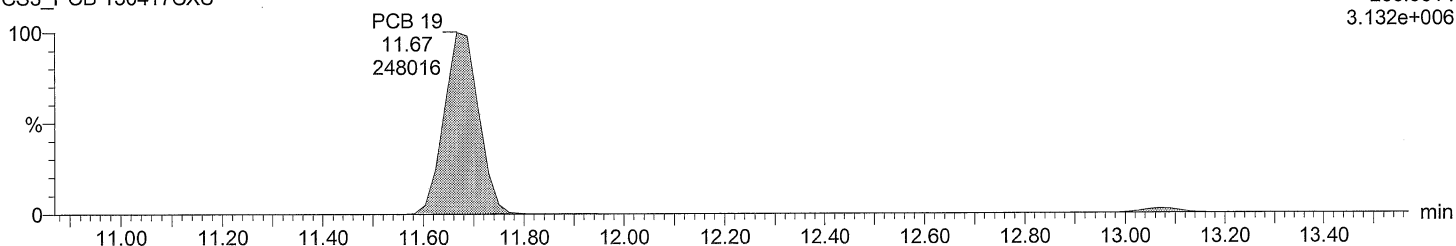
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 4
Date: 11-FEB-2016
Time: 20:23:30
Instrument: Autospec-UltimaE

Total TriCB F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

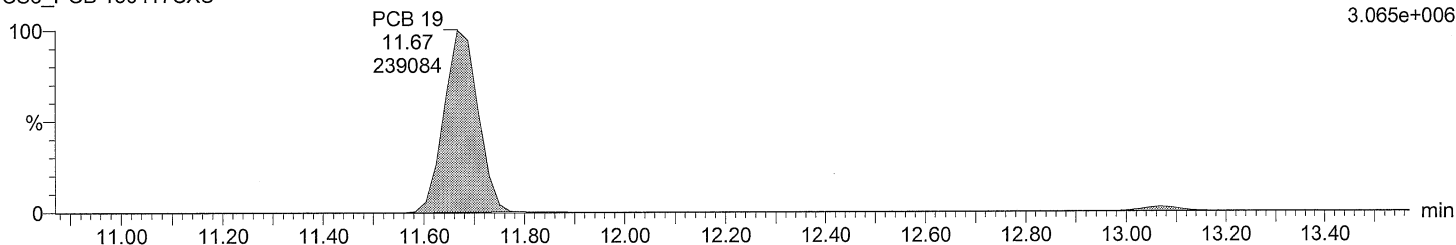
F2:SIR of 16 channels,EI+
255.9614
3.132e+006



Total TriCB F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

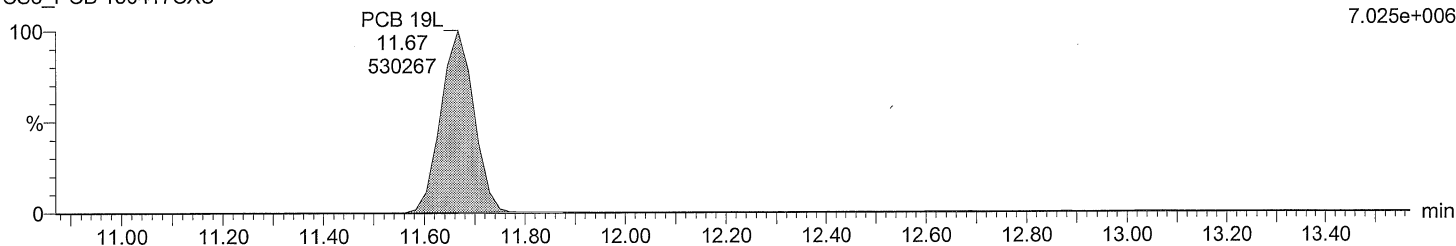
F2:SIR of 16 channels,EI+
257.9584
3.065e+006



Total TriCB labeled F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

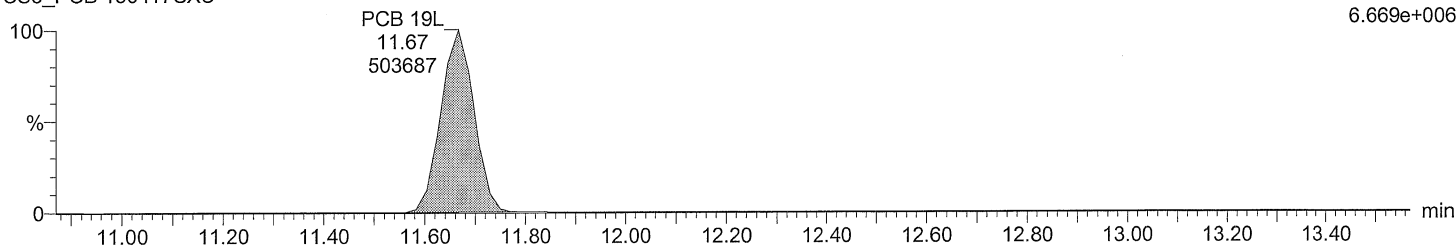
F2:SIR of 16 channels,EI+
268.0016
7.025e+006



Total TriCB labeled F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

F2:SIR of 16 channels,EI+
269.9986
6.669e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

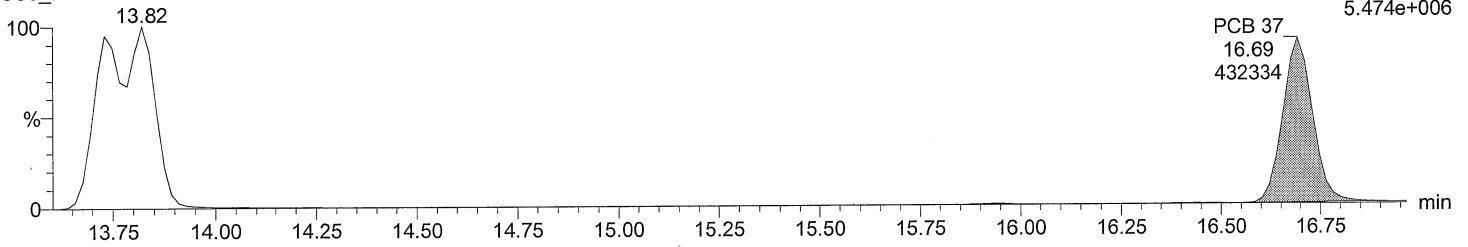
Time: 20:23:30

Instrument: Autospec-UltimaE

Total TriCB F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

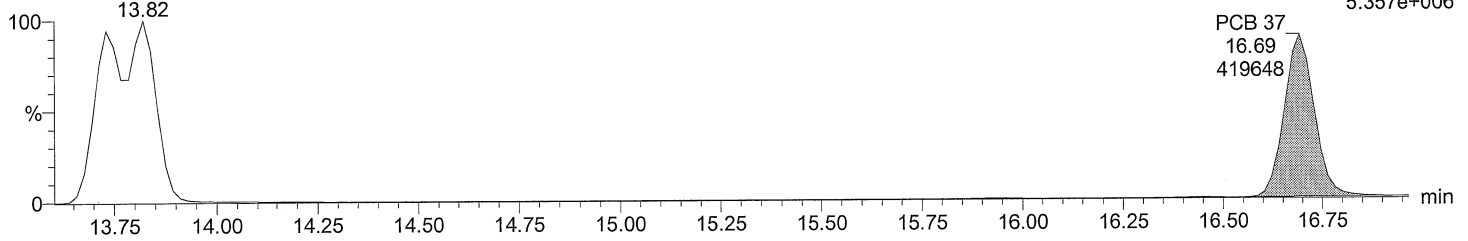
F3:SIR of 14 channels,EI+
255.9614
5.474e+006



Total TriCB F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

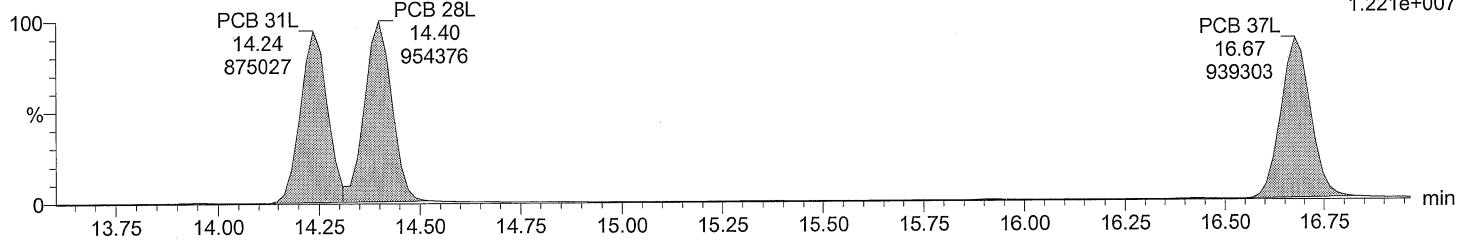
F3:SIR of 14 channels,EI+
257.9584
5.357e+006



Total TriCB labeled F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

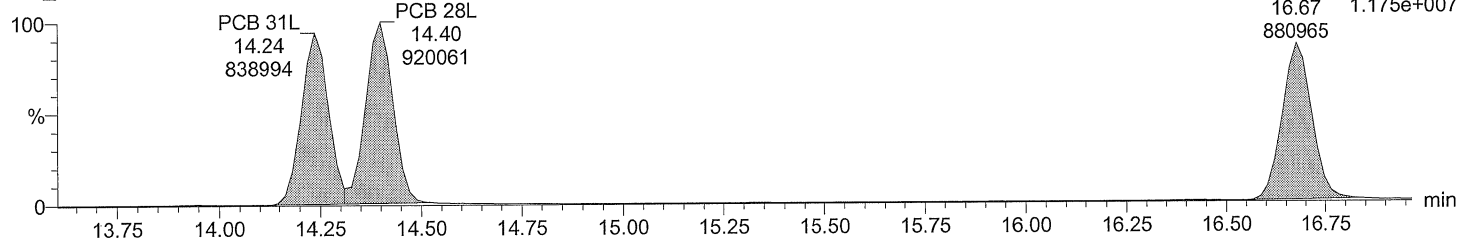
F3:SIR of 14 channels,EI+
268.0016
1.221e+007



Total TriCB labeled F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

F3:SIR of 14 channels,EI+
269.9986
1.175e+007



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

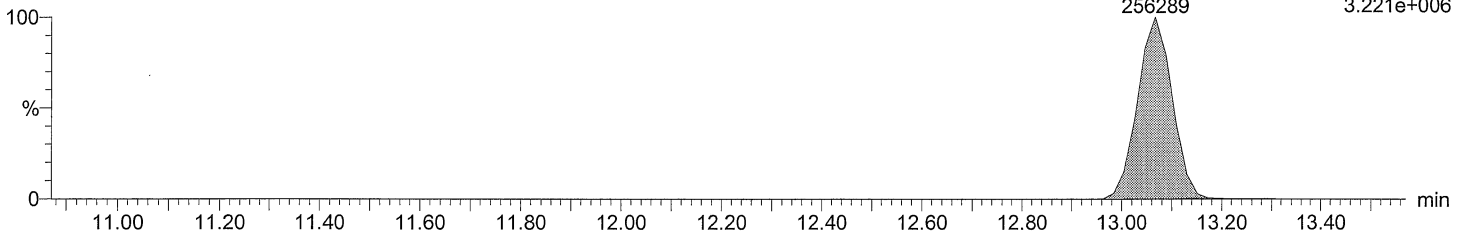
Time: 20:23:30

Instrument: Autospec-UltimaE

Total TeCB F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

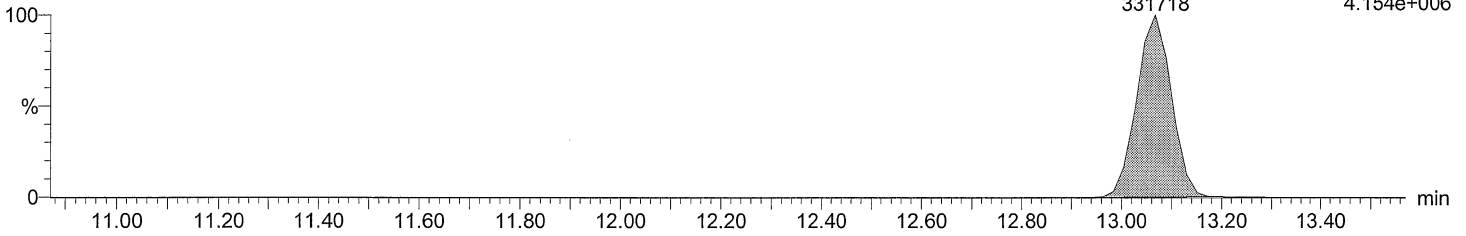
PCB 54 F2:SIR of 16 channels,EI+
13.07 289.9224
256289 3.221e+006



Total TeCB F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

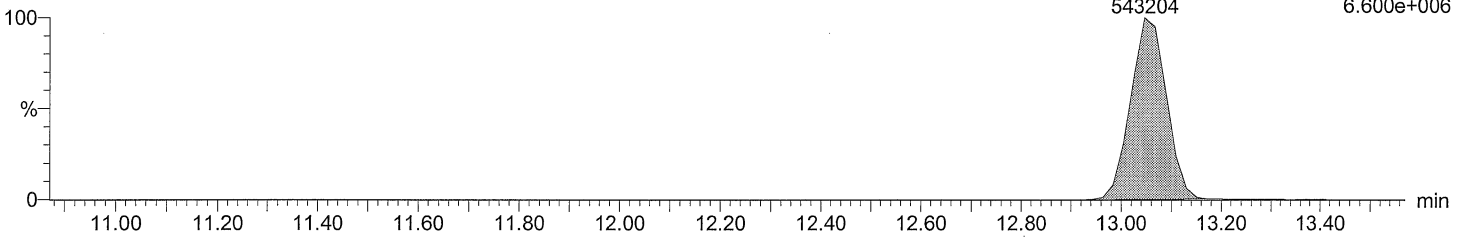
PCB 54 F2:SIR of 16 channels,EI+
13.07 291.9194
331718 4.154e+006



Total TeCB labeled F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

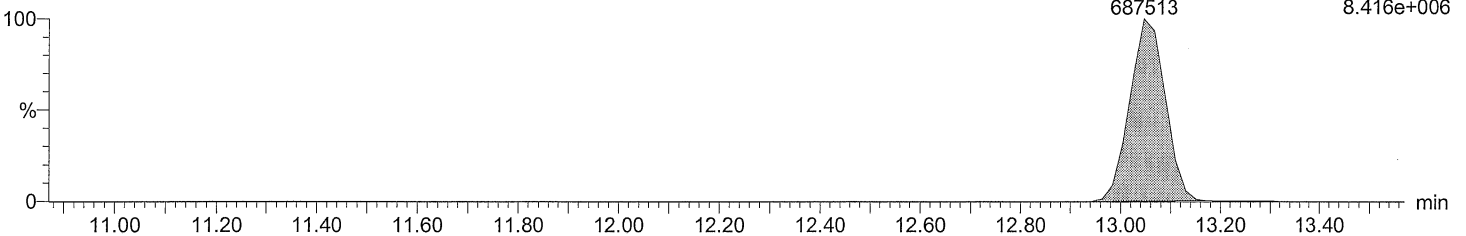
PCB 54L F2:SIR of 16 channels,EI+
13.05 301.9626
543204 6.600e+006



Total TeCB labeled F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 54L F2:SIR of 16 channels,EI+
13.05 303.9597
687513 8.416e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

Time: 20:23:30

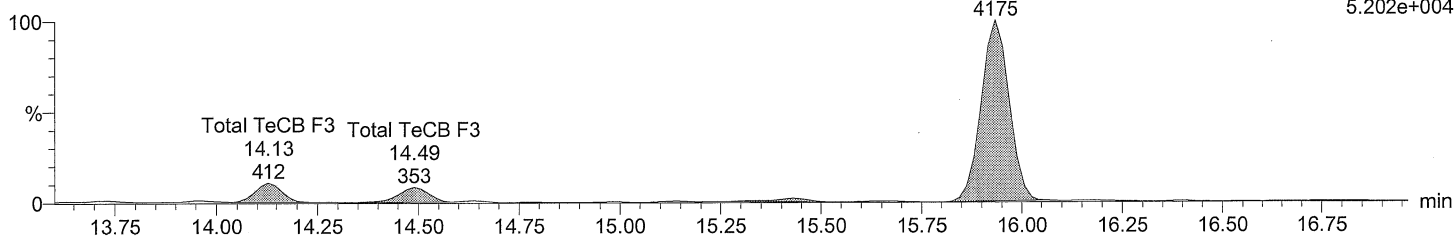
Instrument: Autospec-UltimaE

Total TeCB F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

Total TeCB F3
15.94
4175

F3:SIR of 14 channels,EI+
289.9224
5.202e+004

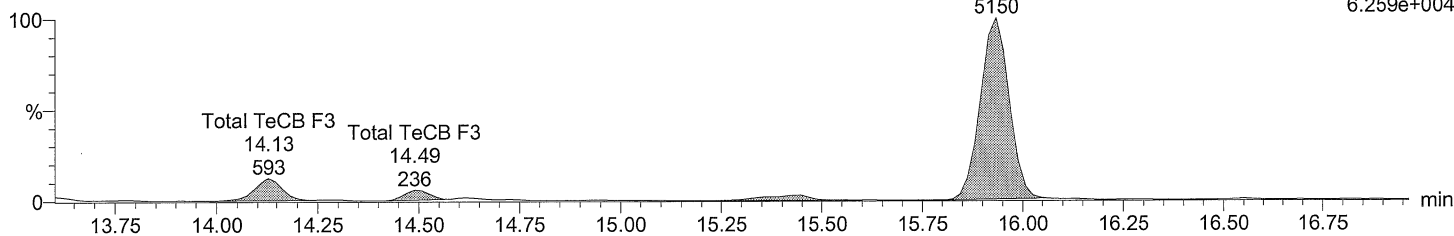


Total TeCB F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

Total TeCB F3
15.94
5150

F3:SIR of 14 channels,EI+
291.9194
6.259e+004

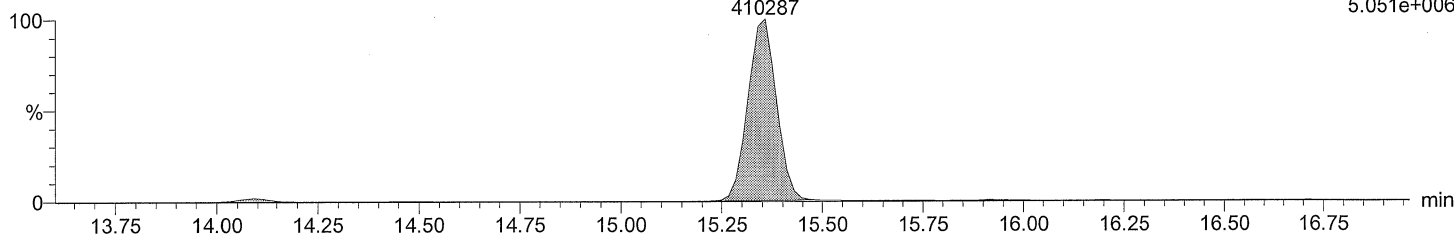


Total TeCB labeled F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 52L
15.36
410287

F3:SIR of 14 channels,EI+
301.9626
5.051e+006

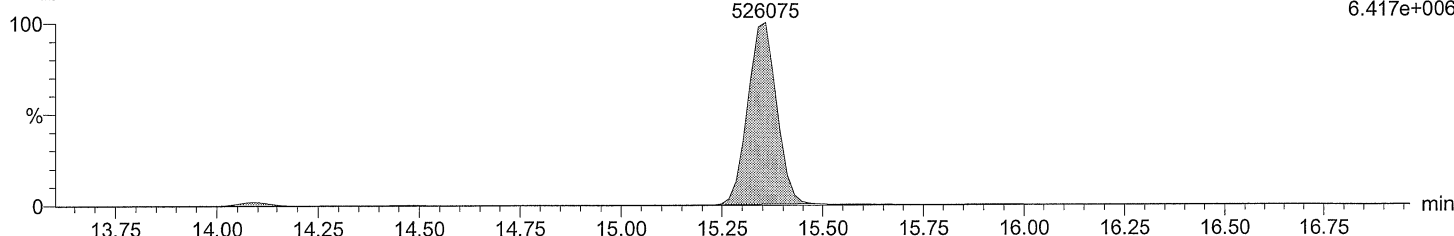


Total TeCB labeled F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 52L
15.36
526075

F3:SIR of 14 channels,EI+
303.9597
6.417e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

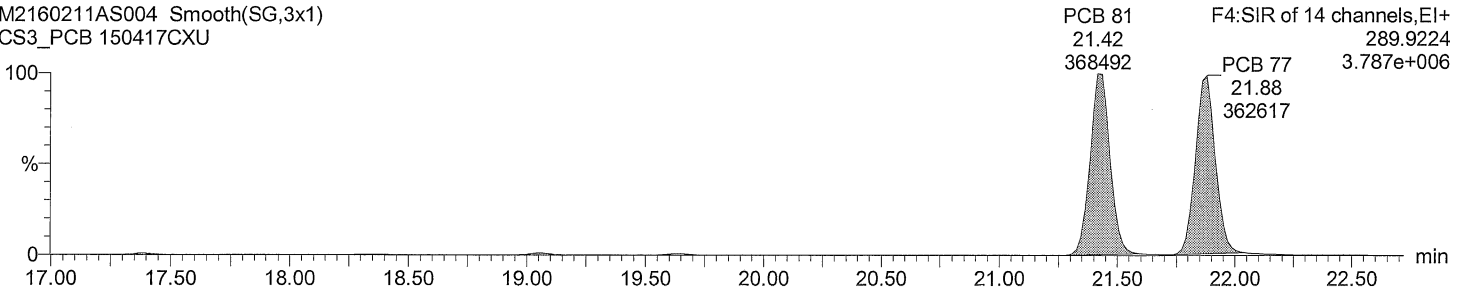
Date: 11-FEB-2016

Time: 20:23:30

Instrument: Autospec-UltimaE

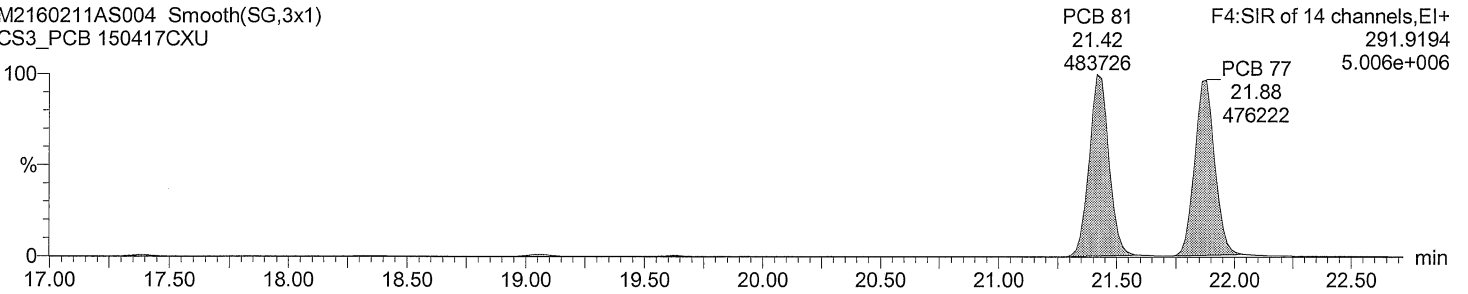
Total TeCB F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



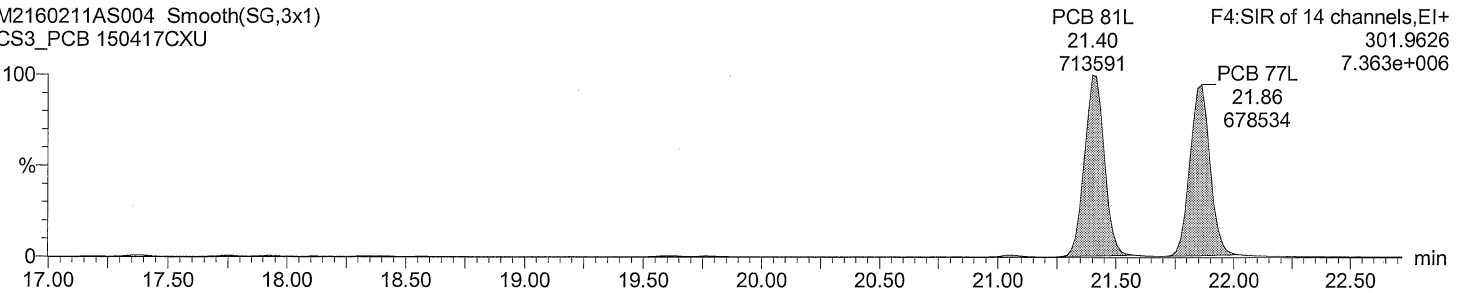
Total TeCB F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



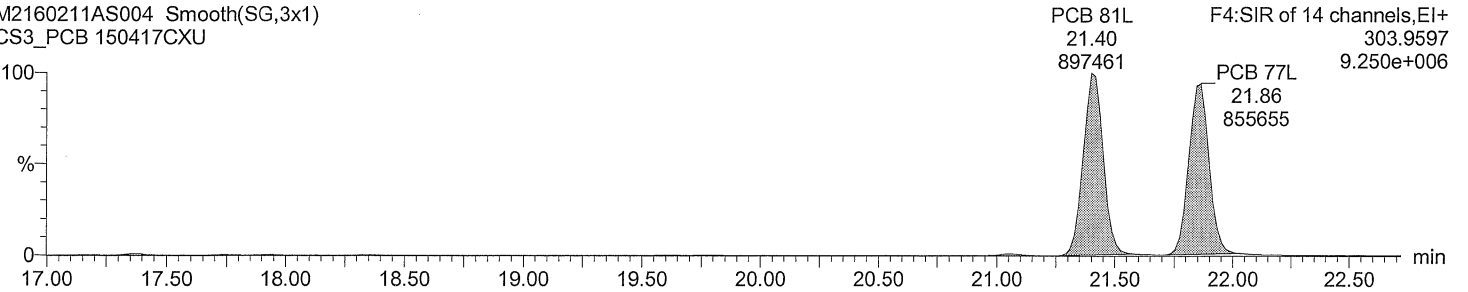
Total TeCB labeled F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total TeCB labeled F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

Time: 20:23:30

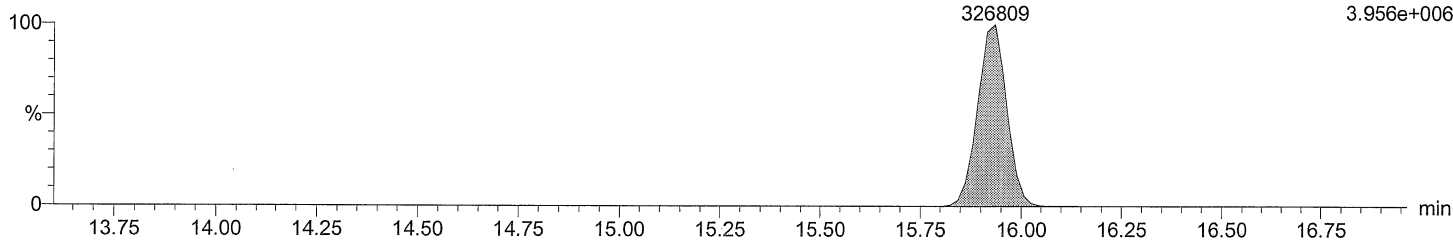
Instrument: Autospec-UltimaE

Total PeCB F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 104
15.94
326809

F3:SIR of 14 channels,EI+
325.8805
3.956e+006

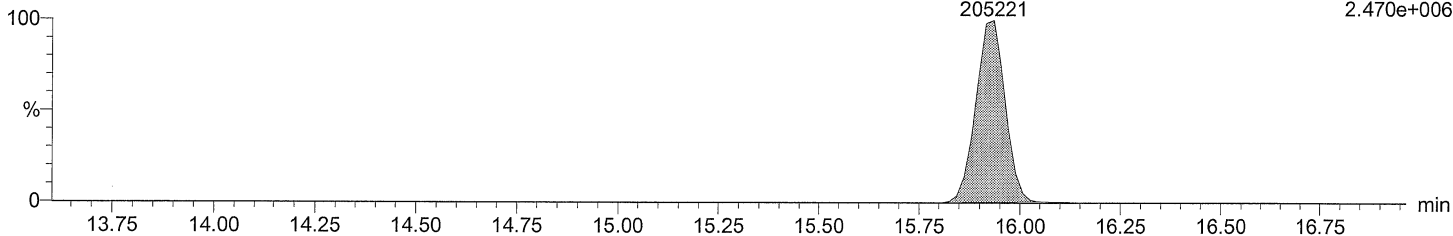


Total PeCB F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 104
15.94
205221

F3:SIR of 14 channels,EI+
327.8775
2.470e+006

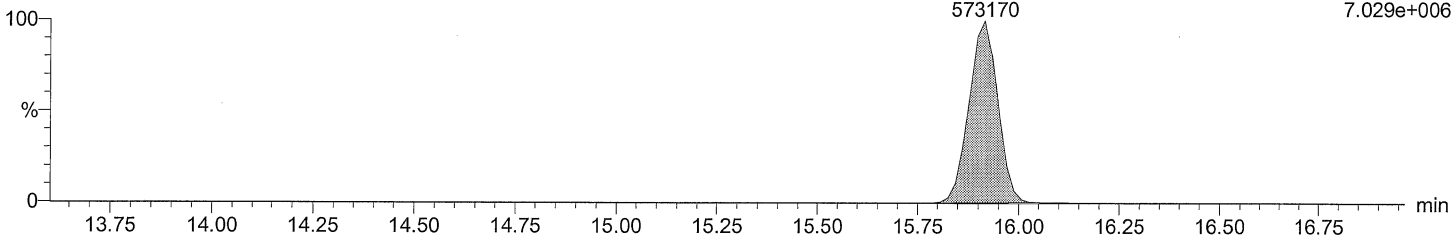


Total PeCB labeled F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 104L
15.92
573170

F3:SIR of 14 channels,EI+
337.9207
7.029e+006

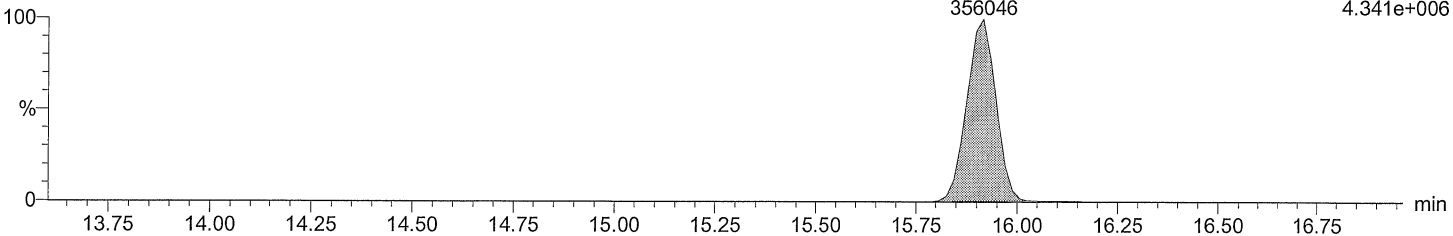


Total PeCB labeled F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 104L
15.92
356046

F3:SIR of 14 channels,EI+
339.9178
4.341e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

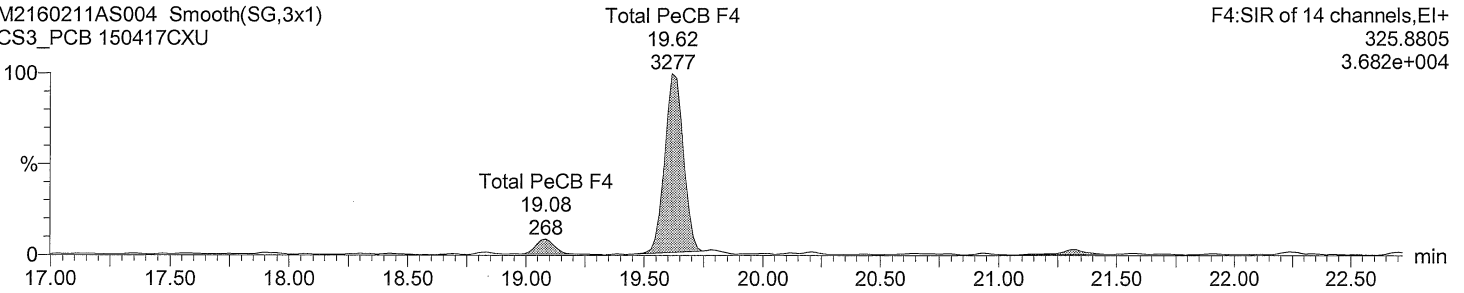
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 4
Date: 11-FEB-2016
Time: 20:23:30
Instrument: Autospec-UltimaE

Total PeCB F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

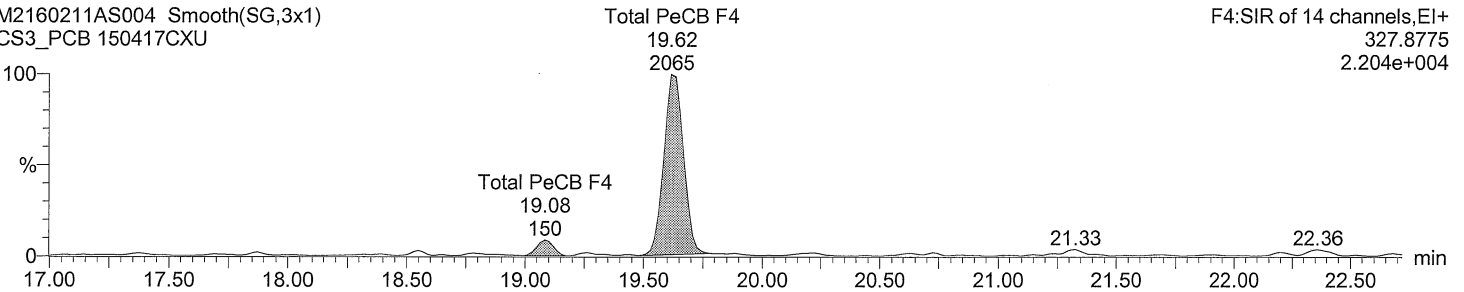
F4:SIR of 14 channels,EI+
325.8805
3.682e+004



Total PeCB F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

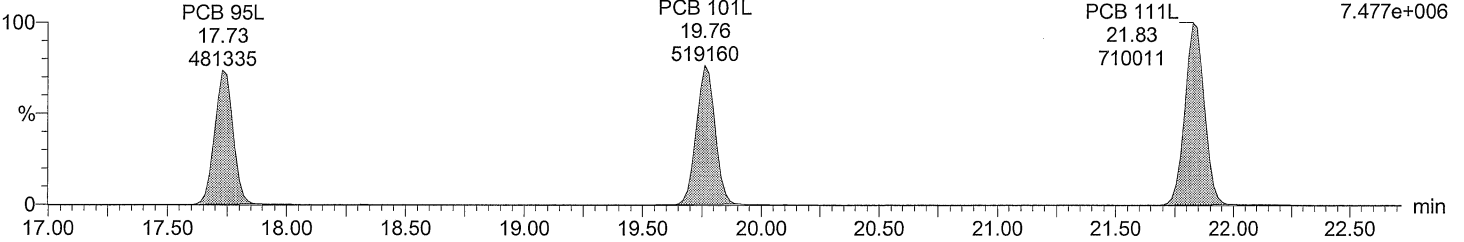
F4:SIR of 14 channels,EI+
327.8775
2.204e+004



Total PeCB labeled F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

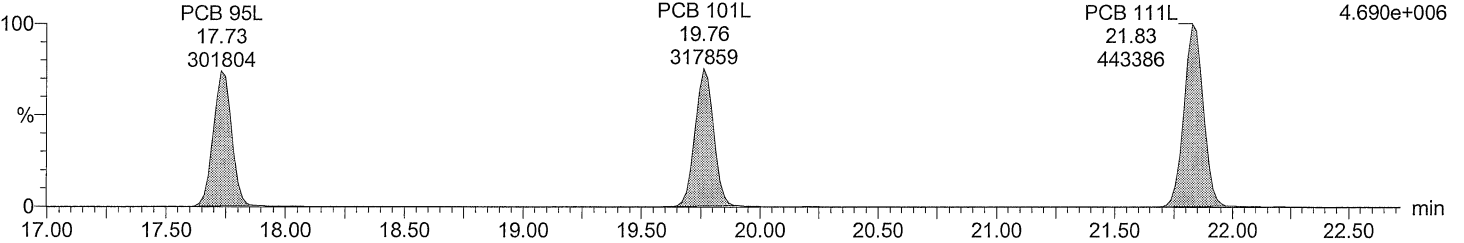
F4:SIR of 14 channels,EI+
337.9207
7.477e+006



Total PeCB labeled F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

F4:SIR of 14 channels,EI+
339.9178
4.690e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

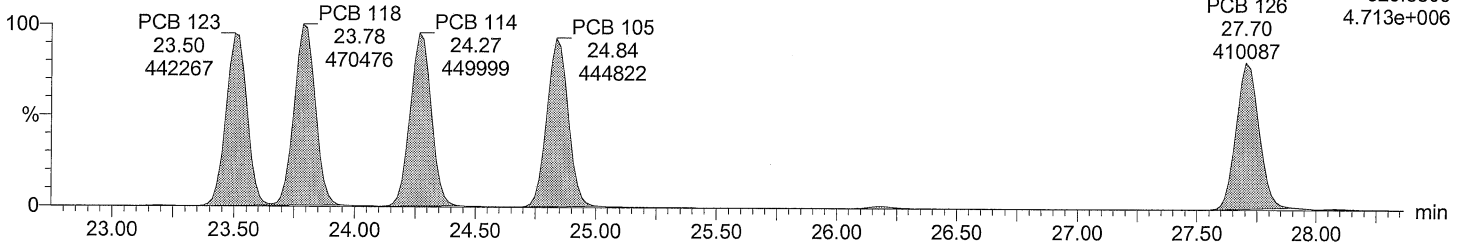
Time: 20:23:30

Instrument: Autospec-UltimaE

Total PeCB F5

M2160211AS004 Smooth(SG,3x1)

CS3_PCB 150417CXU

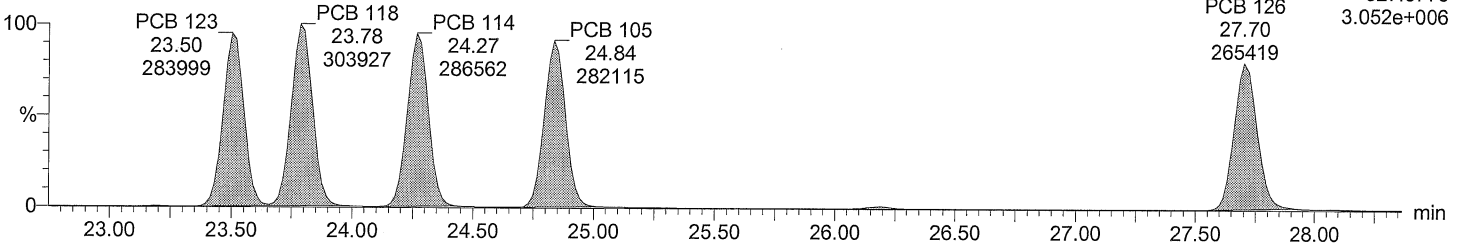


F5:SIR of 14 channels,EI+
325.8805
4.713e+006

Total PeCB F5

M2160211AS004 Smooth(SG,3x1)

CS3_PCB 150417CXU

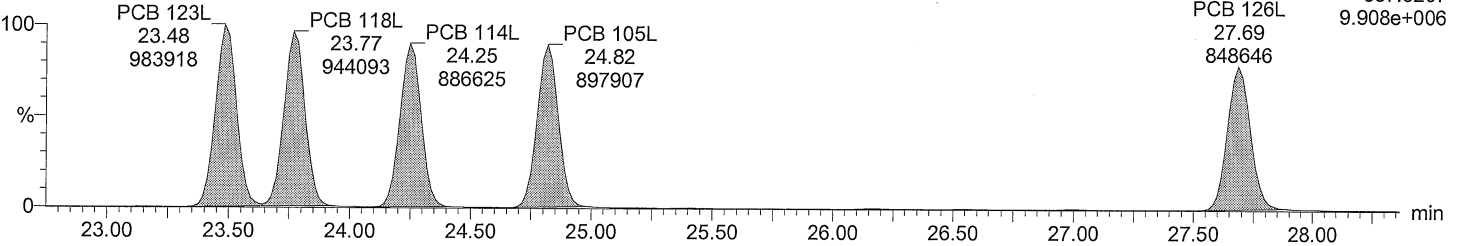


F5:SIR of 14 channels,EI+
327.8775
3.052e+006

Total PeCB labeled F5

M2160211AS004 Smooth(SG,3x1)

CS3_PCB 150417CXU

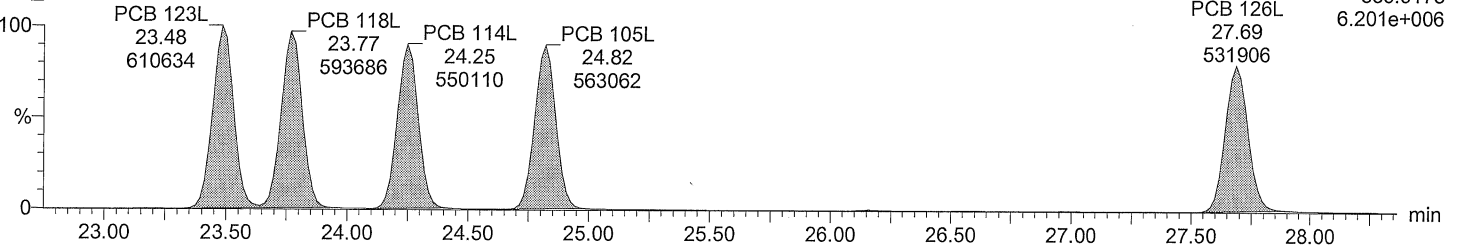


F5:SIR of 14 channels,EI+
337.9207
9.908e+006

Total PeCB labeled F5

M2160211AS004 Smooth(SG,3x1)

CS3_PCB 150417CXU



F5:SIR of 14 channels,EI+
339.9178
6.201e+006

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

Time: 20:23:30

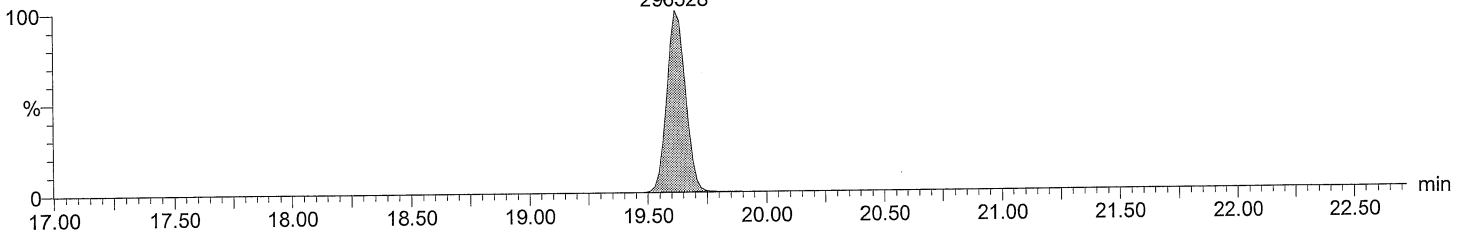
Instrument: Autospec-UltimaE

Total HxCB F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155
19.62
296528

F4:SIR of 14 channels,EI+
359.8415
3.303e+006

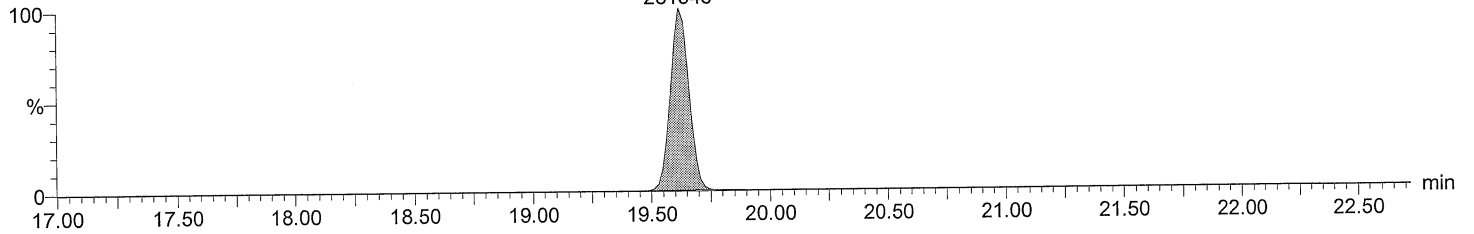


Total HxCB F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155
19.62
231546

F4:SIR of 14 channels,EI+
361.8385
2.589e+006

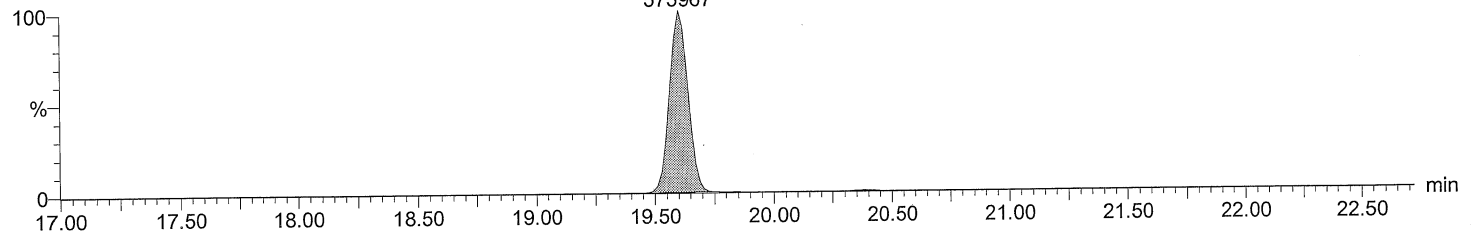


Total HxCB labeled F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155L
19.60
575967

F4:SIR of 14 channels,EI+
371.8817
6.451e+006

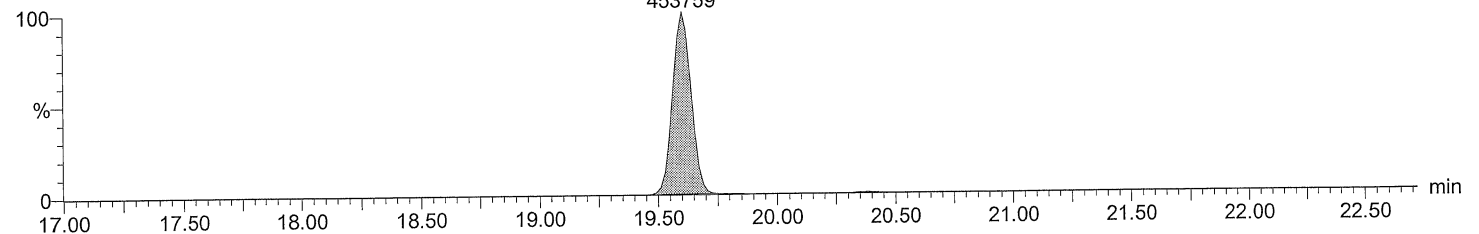


Total HxCB labeled F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155L
19.60
453759

F4:SIR of 14 channels,EI+
373.8788
5.089e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

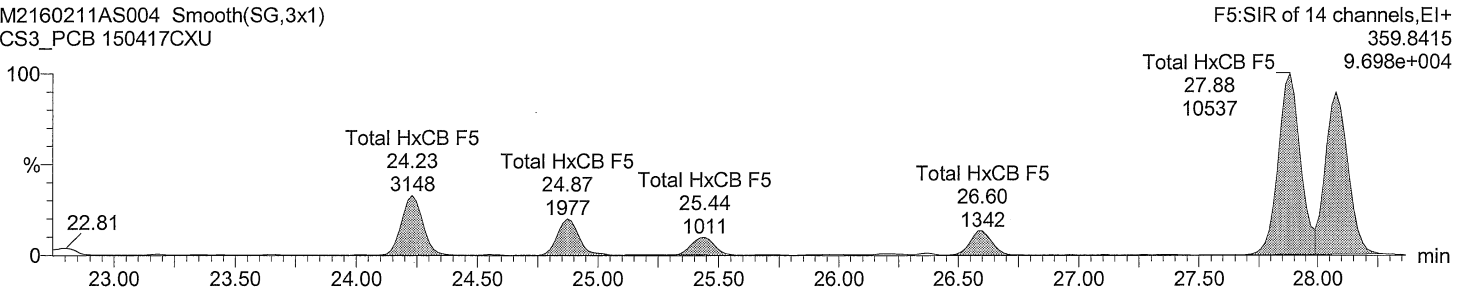
Date: 11-FEB-2016

Time: 20:23:30

Instrument: Autospec-UltimaE

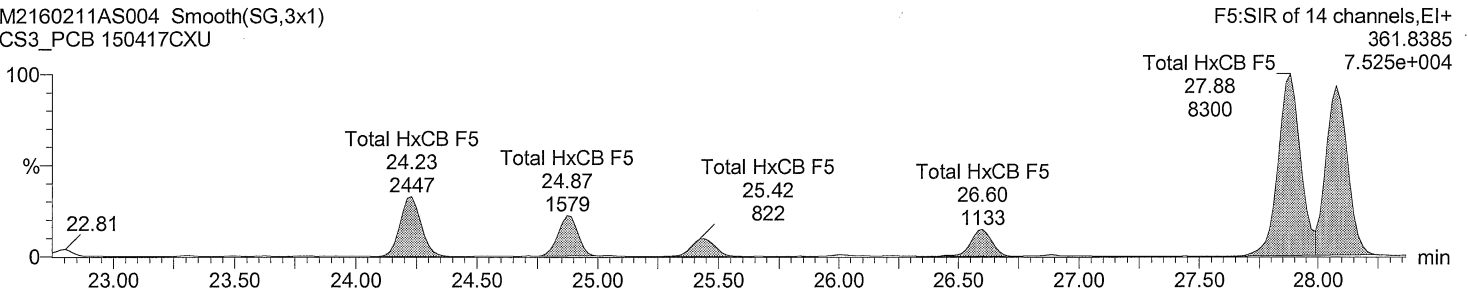
Total HxCB F5

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



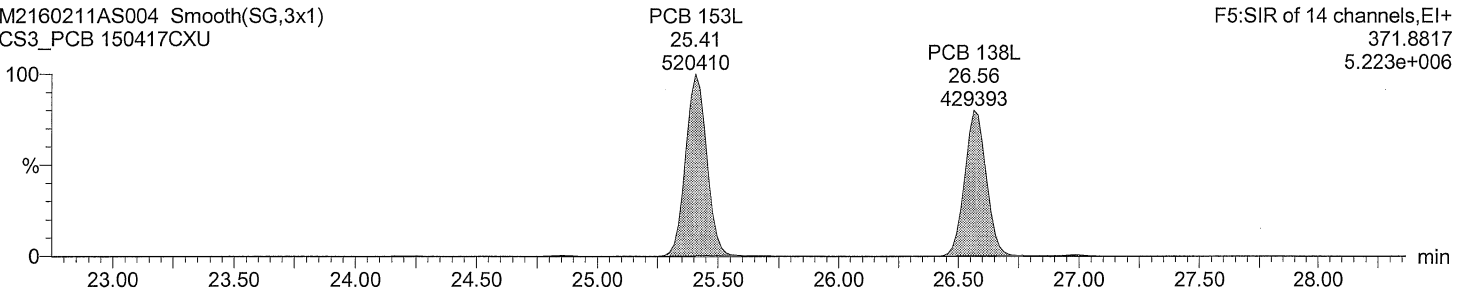
Total HxCB F5

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



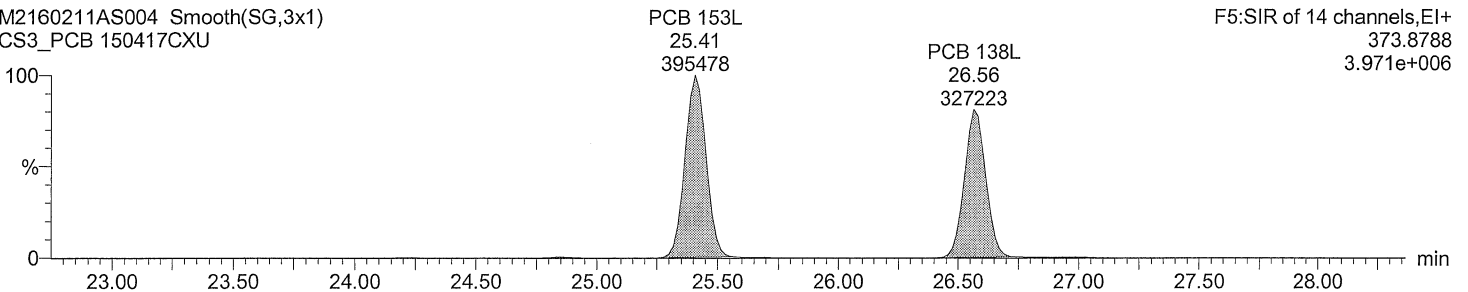
Total HxCB labeled F5

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total HxCB labeled F5

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

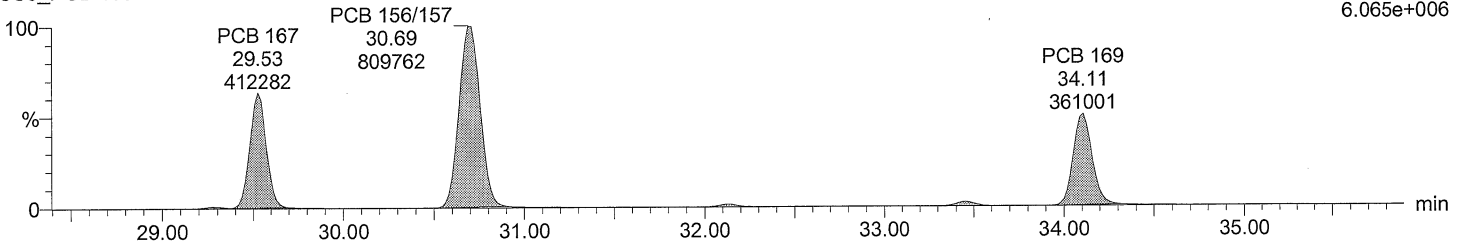
Time: 20:23:30

Instrument: Autospec-UltimaE

Total HxCB F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

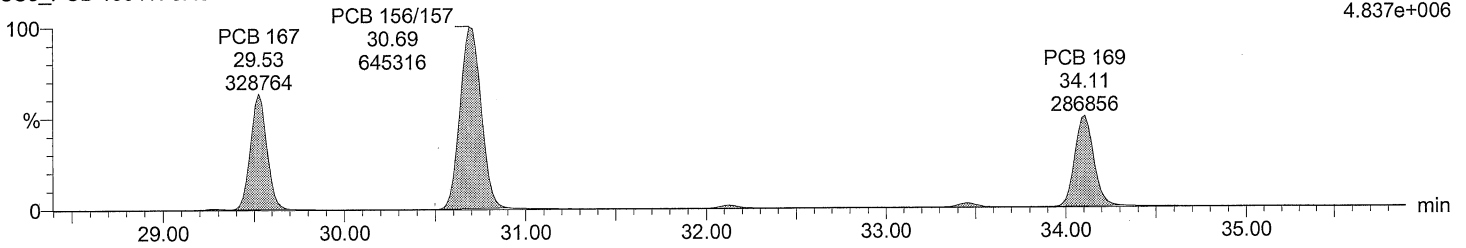
F6:SIR of 14 channels,EI+
359.8415
6.065e+006



Total HxCB F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

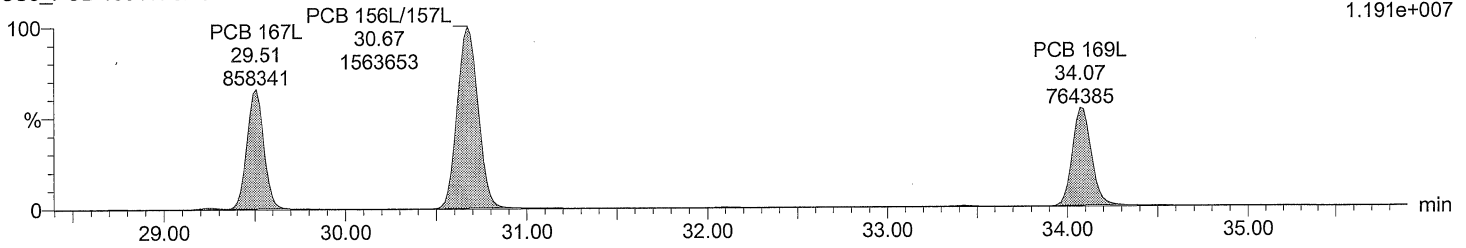
F6:SIR of 14 channels,EI+
361.8385
4.837e+006



Total HxCB labeled F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

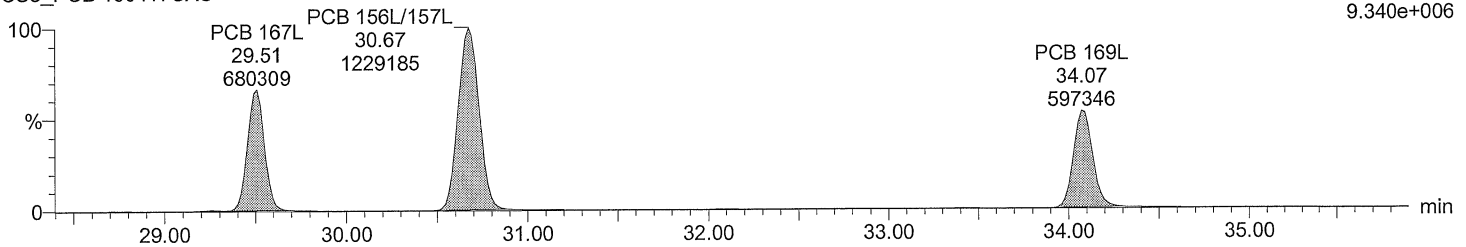
F6:SIR of 14 channels,EI+
371.8817
1.191e+007



Total HxCB labeled F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

F6:SIR of 14 channels,EI+
373.8788
9.340e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

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Description: CS3_PCB 150417CXU

Vial: 4

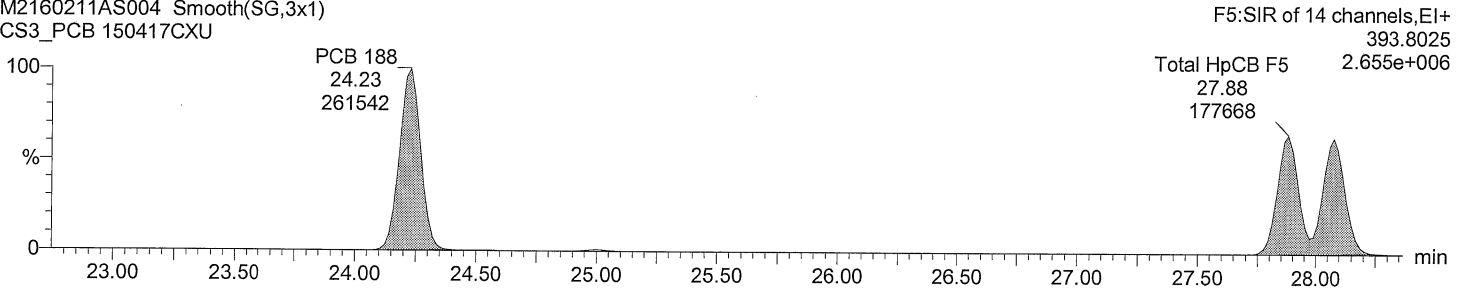
Date: 11-FEB-2016

Time: 20:23:30

Instrument: Autospec-UltimaE

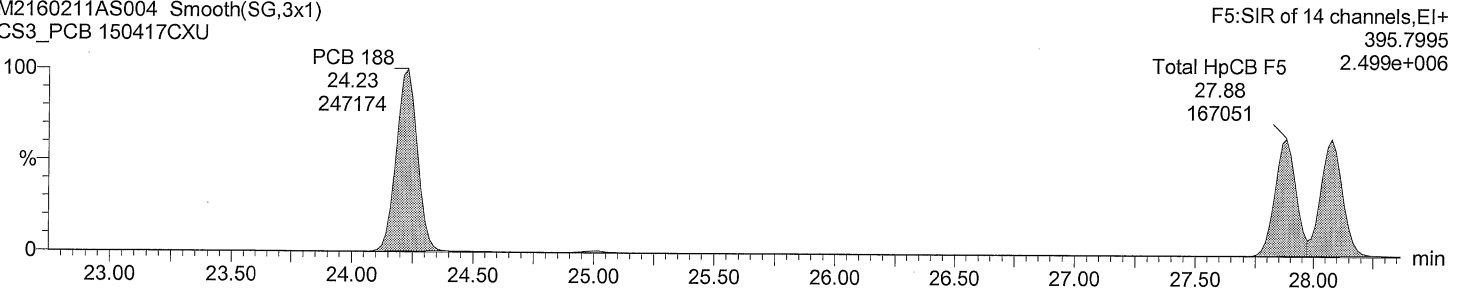
Total HpCB F5

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



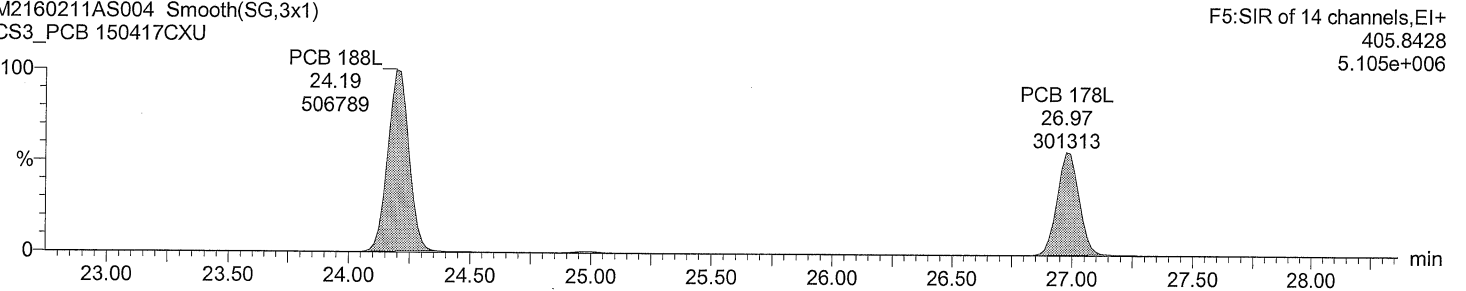
Total HpCB F5

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



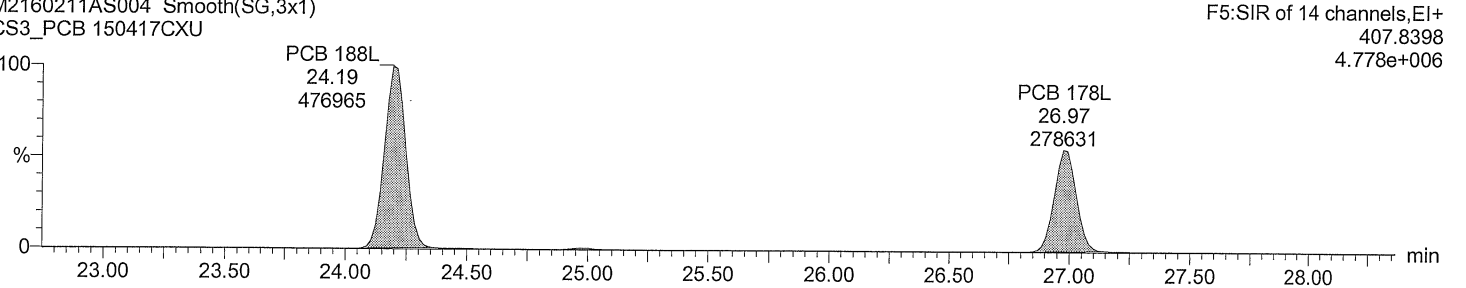
Total HpCB labeled F5

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total HpCB labeled F5

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

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Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

Time: 20:23:30

Instrument: Autospec-UltimaE

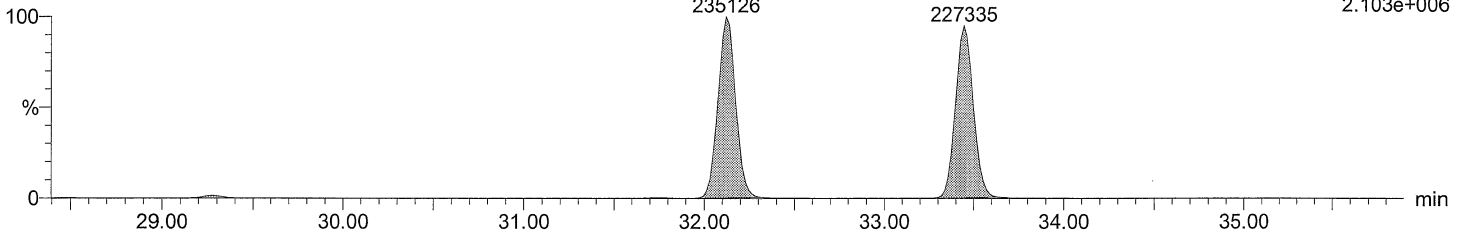
Total HpCB F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 193/180
32.12
235126

PCB 170
33.44
227335

F6:SIR of 14 channels,EI+
393.8025
2.103e+006



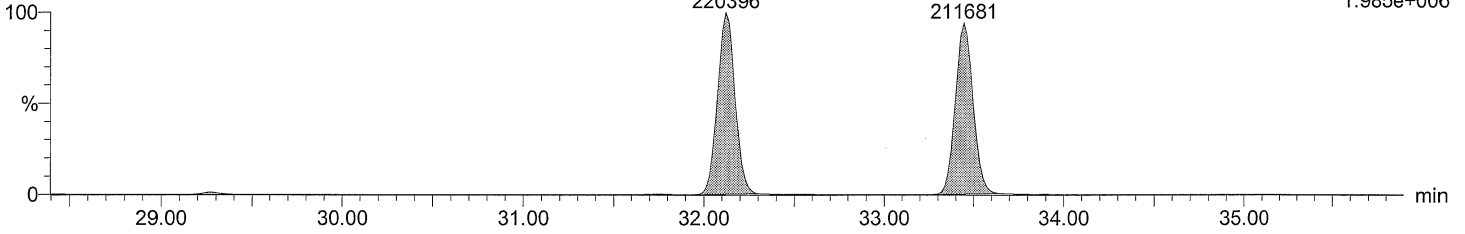
Total HpCB F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 193/180
32.12
220396

PCB 170
33.44
211681

F6:SIR of 14 channels,EI+
395.7995
1.985e+006



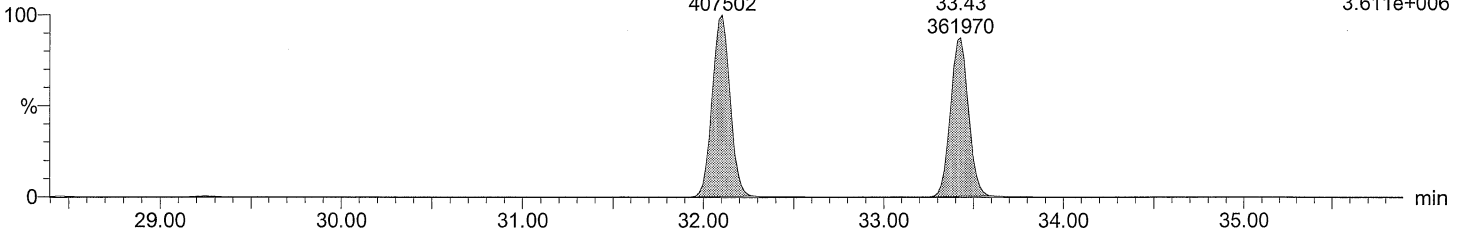
Total HpCB labeled F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 180L
32.10
407502

PCB 170L
33.43
361970

F6:SIR of 14 channels,EI+
405.8428
3.611e+006



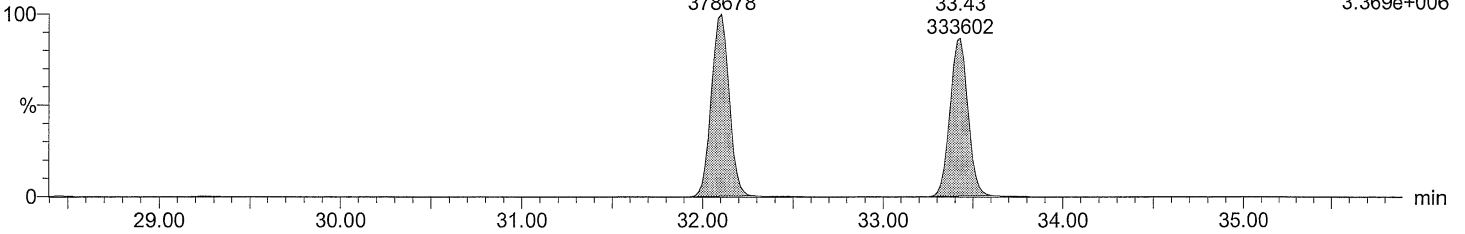
Total HpCB labeled F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 180L
32.10
378678

PCB 170L
33.43
333602

F6:SIR of 14 channels,EI+
407.8398
3.369e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

Time: 20:23:30

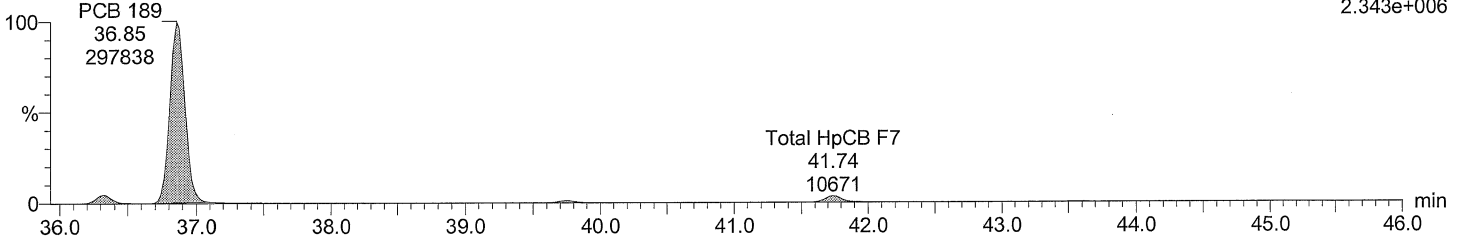
Instrument: Autospec-UltimaE

Total HpCB F7

M2160211AS004 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
393.8025
2.343e+006

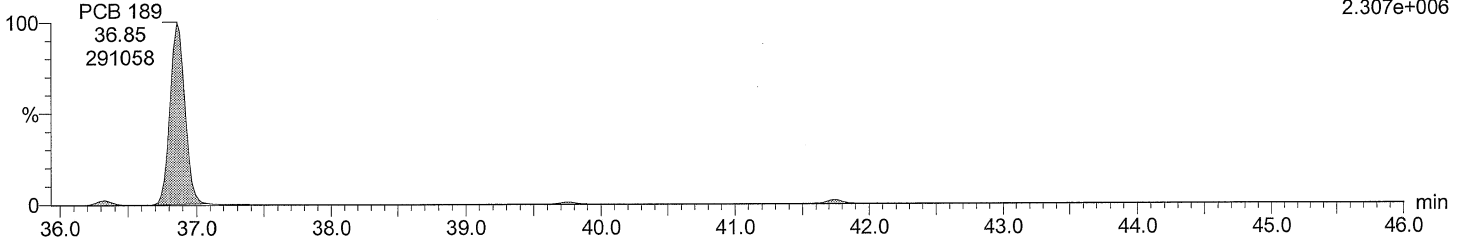


Total HpCB F7

M2160211AS004 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
395.7995
2.307e+006

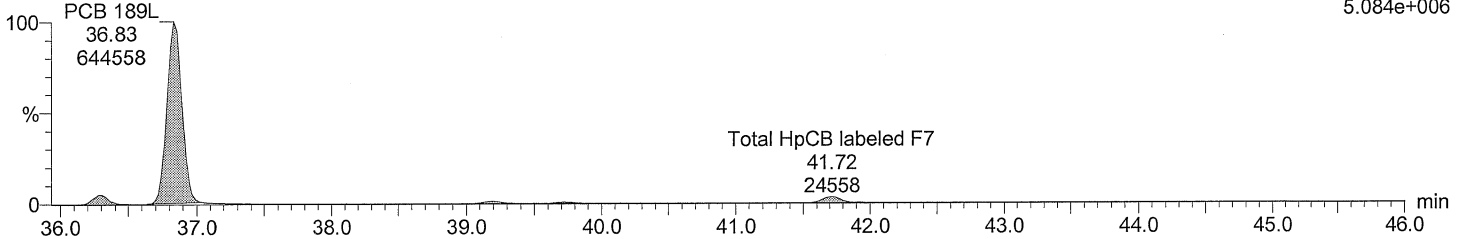


Total HpCB labeled F7

M2160211AS004 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
405.8428
5.084e+006

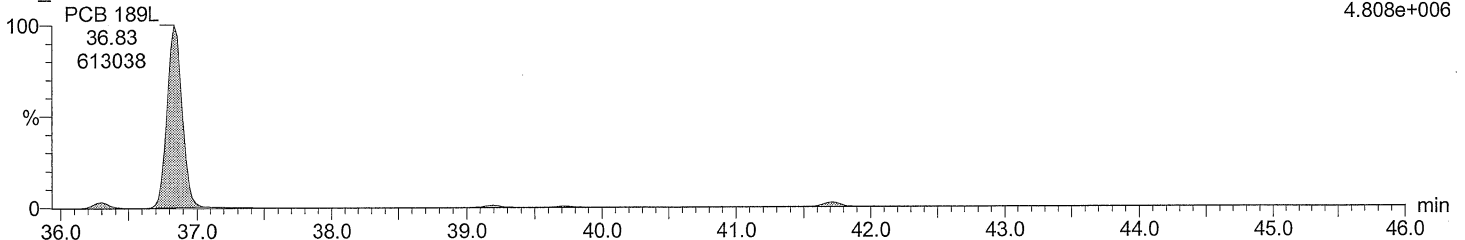


Total HpCB labeled F7

M2160211AS004 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
407.8398
4.808e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

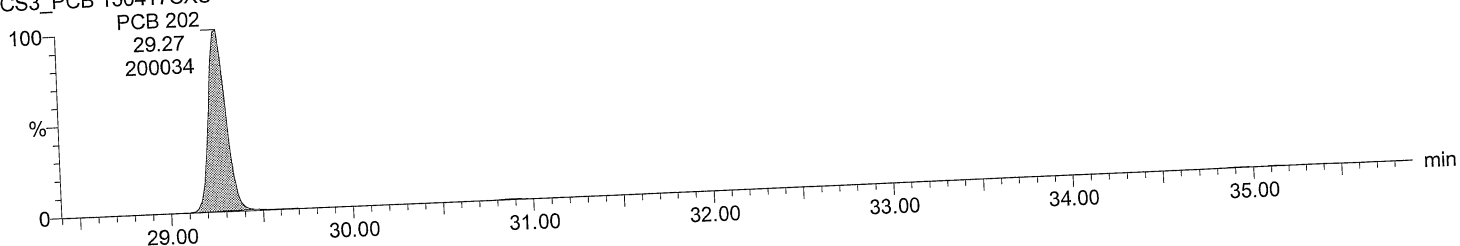
Time: 20:23:30

Instrument: Autospec-UltimaE

Total OcCB F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

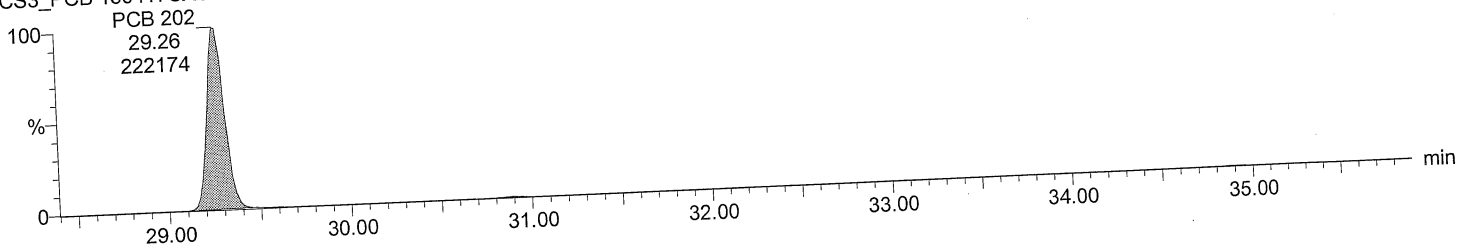
F6:SIR of 14 channels, EI+
427.7635
1.846e+006



Total OcCB F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

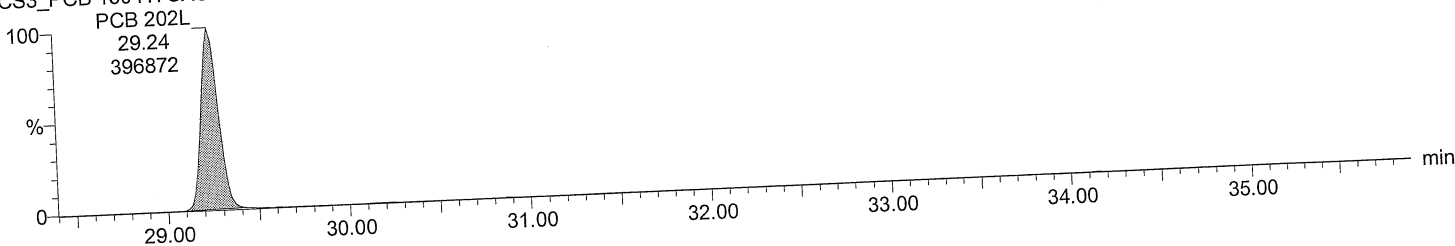
F6:SIR of 14 channels, EI+
429.7606
2.043e+006



Total OcCB labeled F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

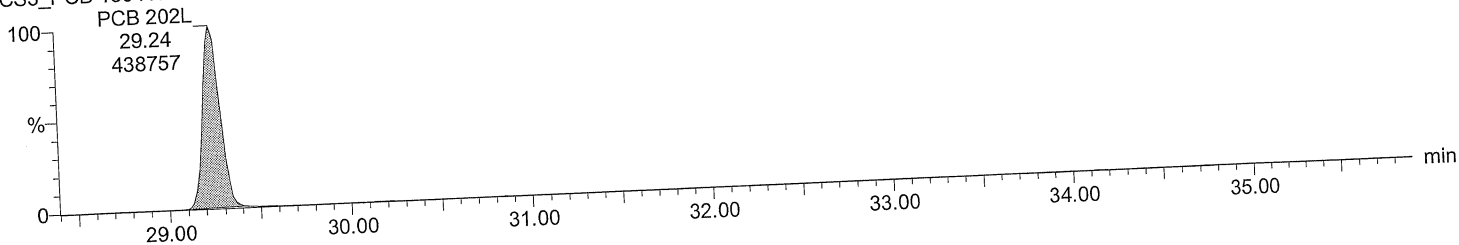
F6:SIR of 14 channels, EI+
439.8038
3.733e+006



Total OcCB labeled F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

F6:SIR of 14 channels, EI+
441.8008
4.110e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

Date: 11-FEB-2016

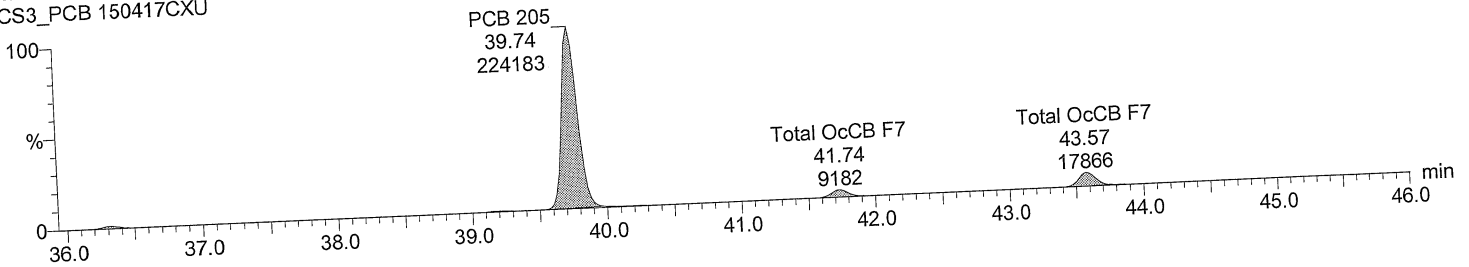
Time: 20:23:30

Instrument: Autospec-UltimaE

Total OcCB F7

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

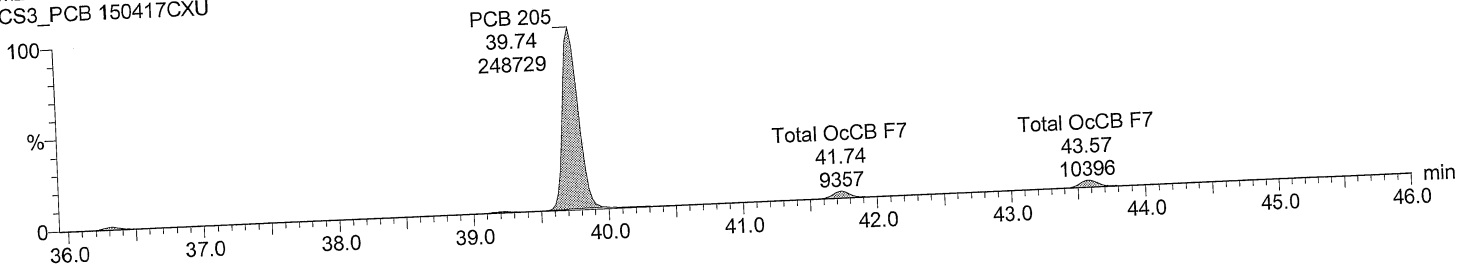
F7:SIR of 18 channels, EI+
427.7635
1.719e+006



Total OcCB F7

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

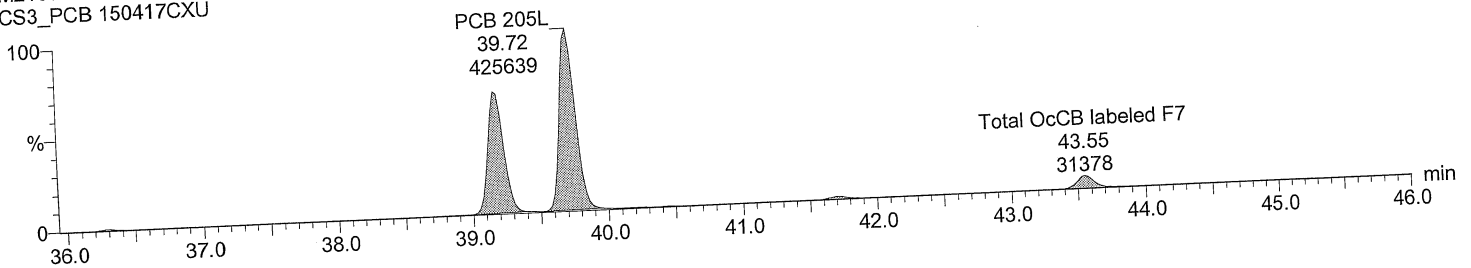
F7:SIR of 18 channels, EI+
429.7606
1.904e+006



Total OcCB labeled F7

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

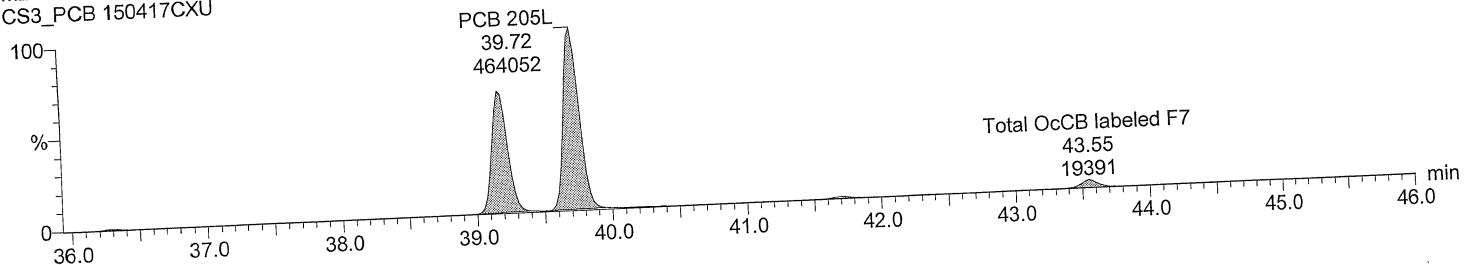
F7:SIR of 18 channels, EI+
439.8038
3.259e+006



Total OcCB labeled F7

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

F7:SIR of 18 channels, EI+
441.8008
3.532e+006



Quantify Sample Report **MassLynx 4.0 SP1**
 Acquired Date

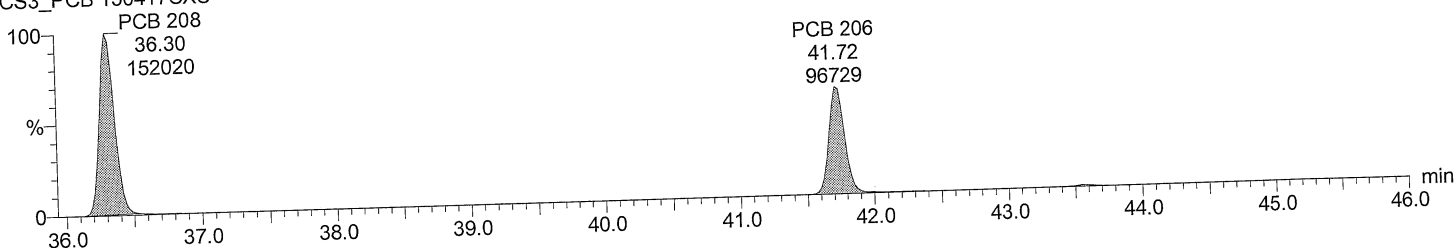
Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld
 Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 4
Date: 11-FEB-2016
Time: 20:23:30
Instrument: Autospec-UltimaE

Total NoCB F7

M2160211AS004 Smooth(SG,3x1)
 CS3_PCB 150417CXU

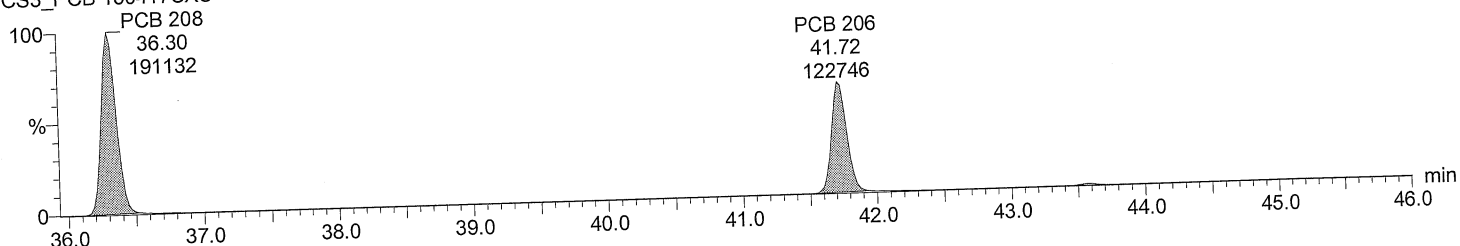
F7:SIR of 18 channels, EI+
 461.7246
 1.210e+006



Total NoCB F7

M2160211AS004 Smooth(SG,3x1)
 CS3_PCB 150417CXU

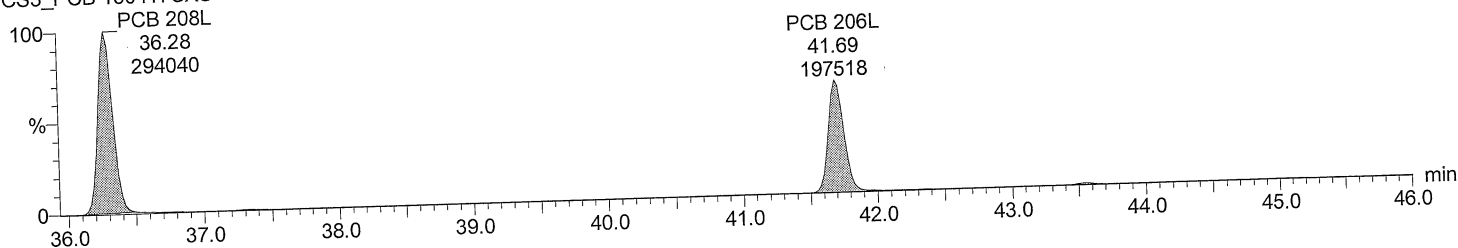
F7:SIR of 18 channels, EI+
 463.7216
 1.532e+006



Total NoCB labeled F7

M2160211AS004 Smooth(SG,3x1)
 CS3_PCB 150417CXU

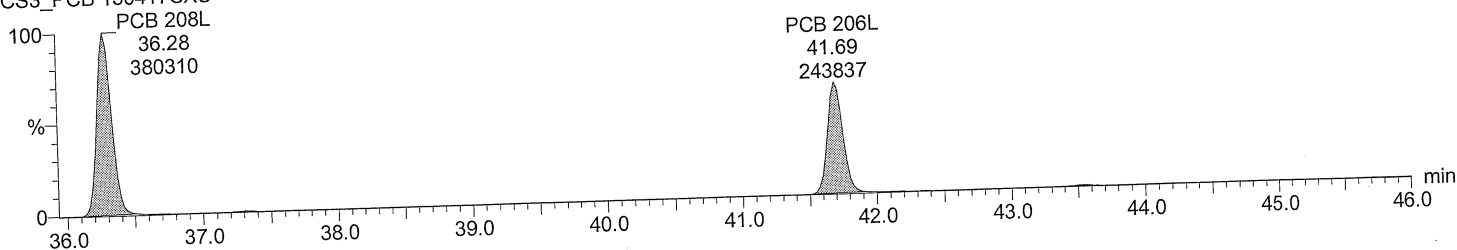
F7:SIR of 18 channels, EI+
 473.7648
 2.373e+006



Total NoCB labeled F7

M2160211AS004 Smooth(SG,3x1)
 CS3_PCB 150417CXU

F7:SIR of 18 channels, EI+
 475.7619
 3.053e+006



Quantify Sample Report MassLynx 4.0 SP1
Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

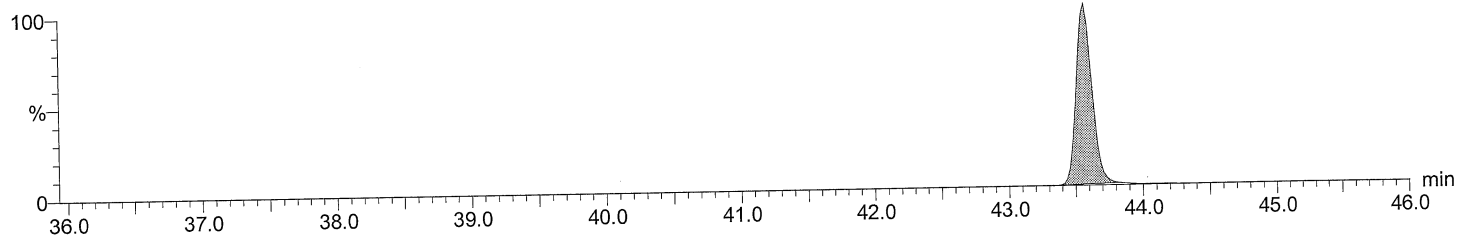
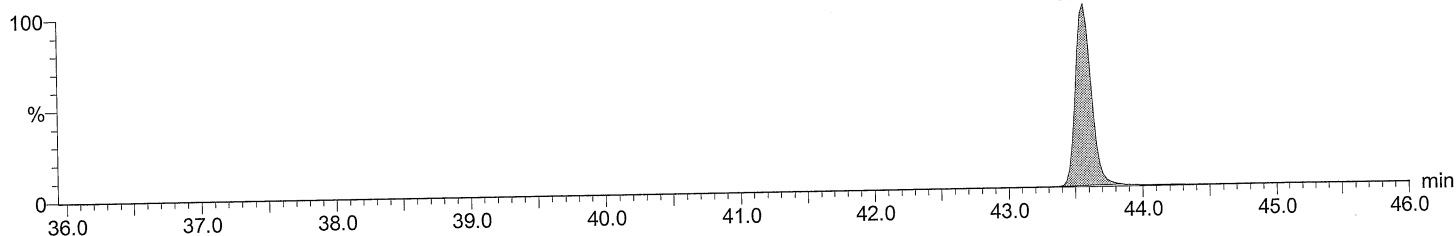
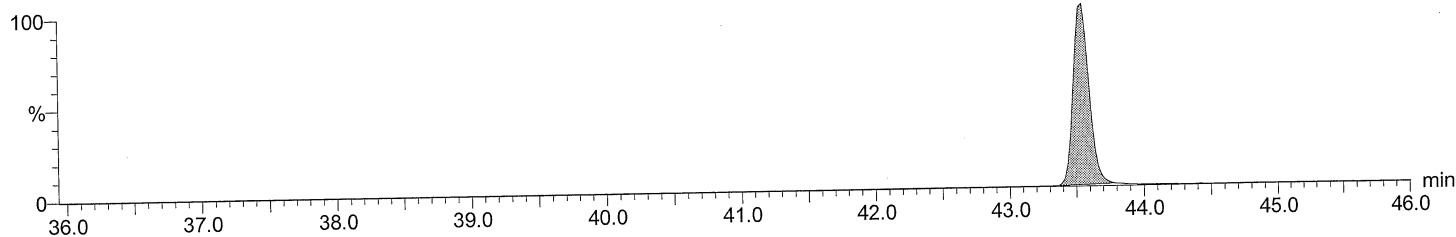
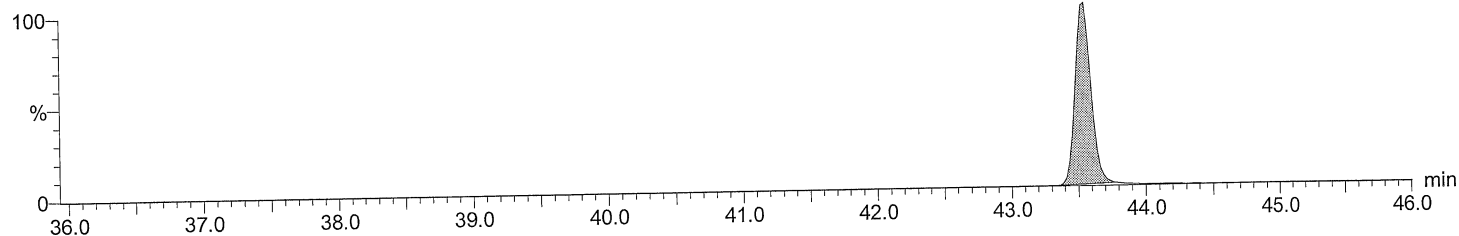
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time**Description: CS3_PCB 150417CXU**

Vial: 4

Date: 11-FEB-2016

Time: 20:23:30

Instrument: Autospec-UltimaE

Total DeCB F7M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXUPCB 209
43.57
113421
F7:SIR of 18 channels,EI+
497.6826
8.456e+005**Total DeCB F7**M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXUPCB 209
43.57
93173
F7:SIR of 18 channels,EI+
499.6797
6.948e+005**Total DeCB labeled F7**M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXUPCB 209L
43.55
227378
F7:SIR of 18 channels,EI+
509.7229
1.684e+006**Total DeCB labeled F7**M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXUPCB 209L
43.55
187368
F7:SIR of 18 channels,EI+
511.7199
1.386e+006

Quantify Sample Report **MassLynx 4.0 SP1**

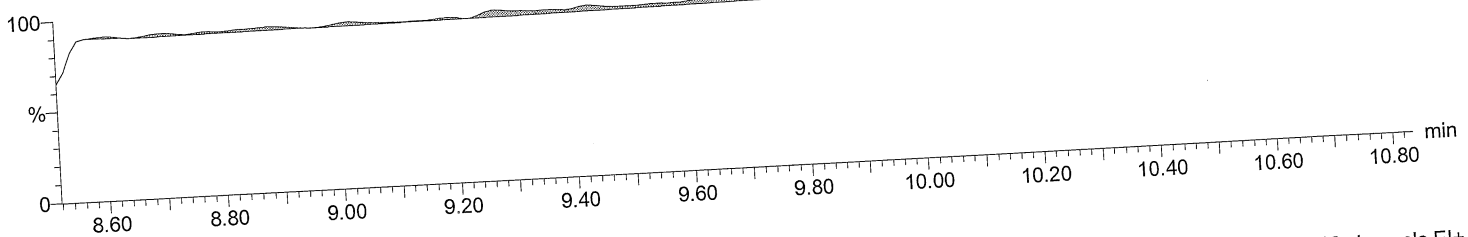
Acquired Date
Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld
Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 4
Date: 11-FEB-2016
Time: 20:23:30
Instrument: Autospec-UltimaE

lockmass F1

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

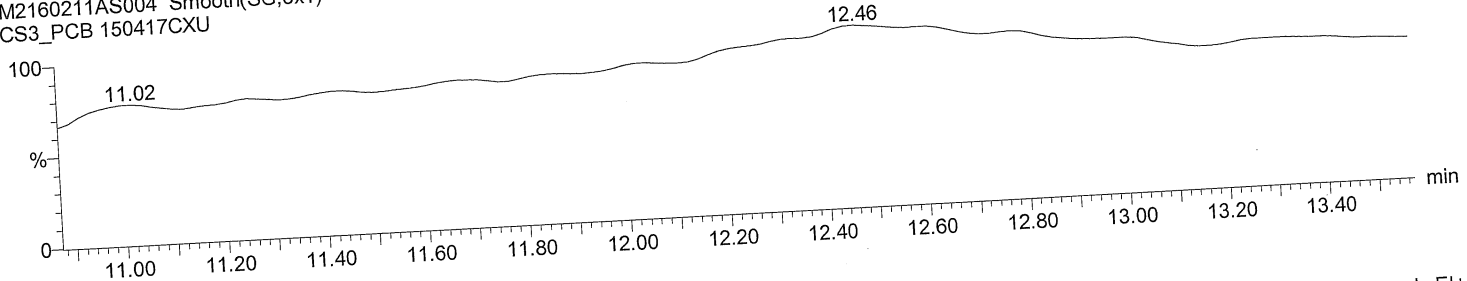
F1:SIR of 10 channels,EI+
218.9856
4.372e+006



lockmass F2

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

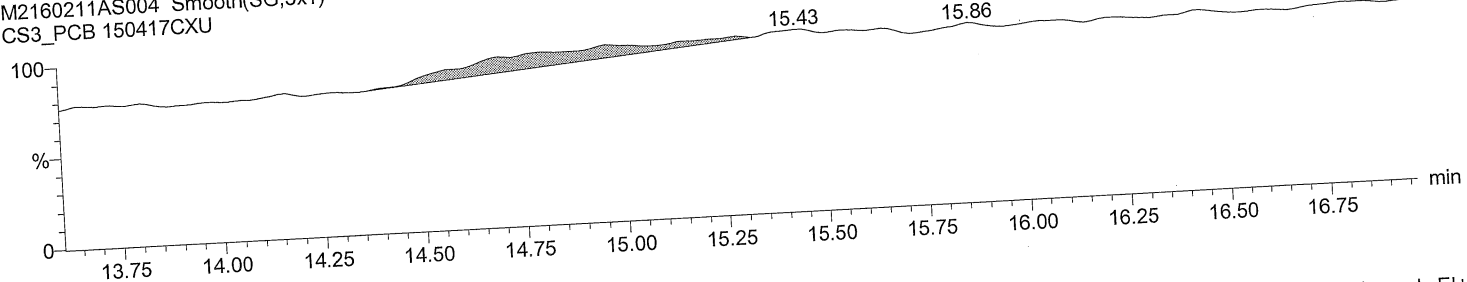
F2:SIR of 16 channels,EI+
242.9856
1.760e+006



lockmass F3

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

F3:SIR of 14 channels,EI+
292.9824
1.368e+006

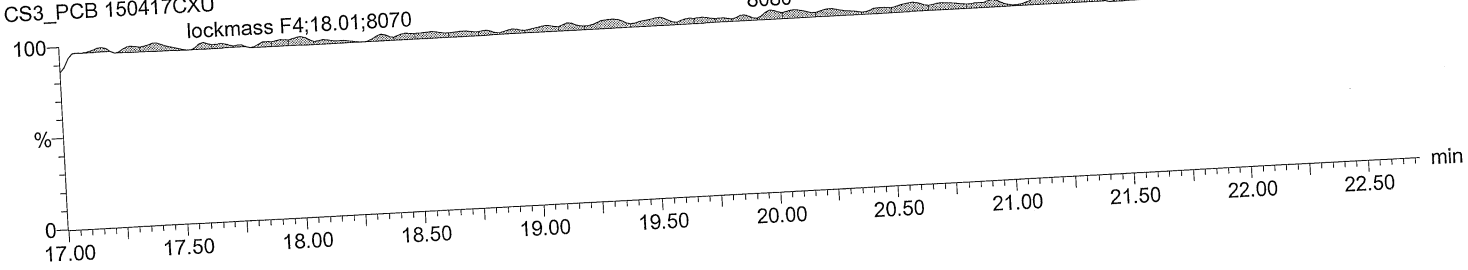


lockmass F4

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU

lockmass F4 lockmass F4 lockmass F4
19.99 20.60 21.15
8080 13150 14459

F4:SIR of 14 channels,EI+
330.9792
2.014e+006



Quantify Sample Report **MassLynx 4.0 SP1**

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 4

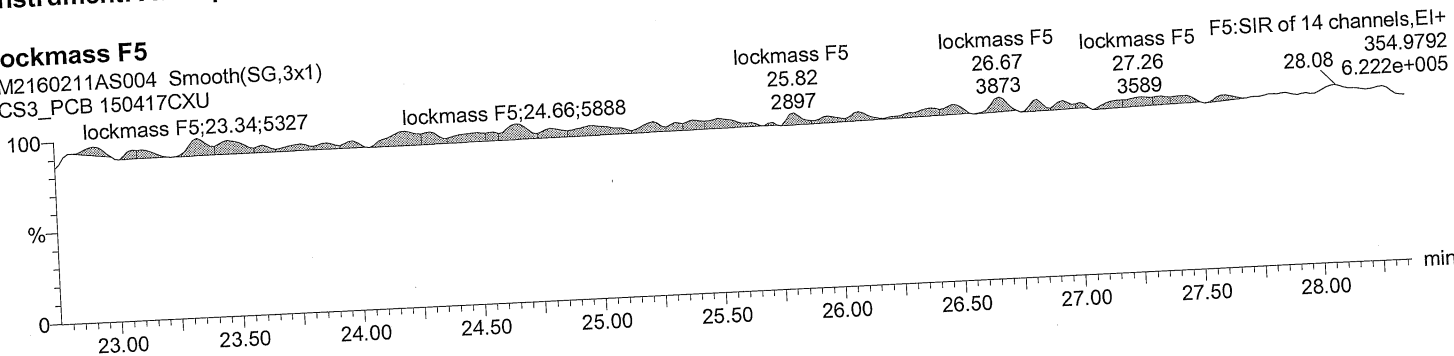
Date: 11-FEB-2016

Time: 20:23:30

Instrument: Autospec-UltimaE

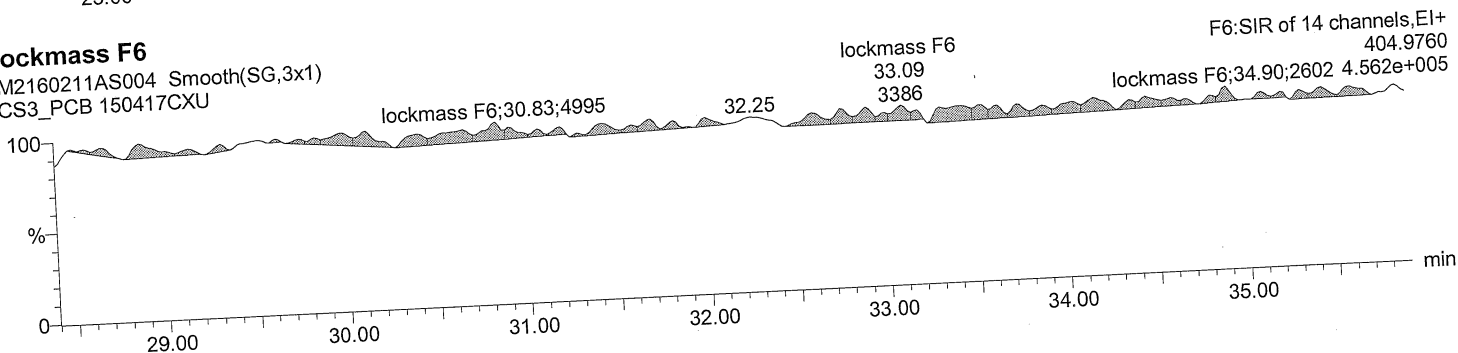
lockmass F5

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



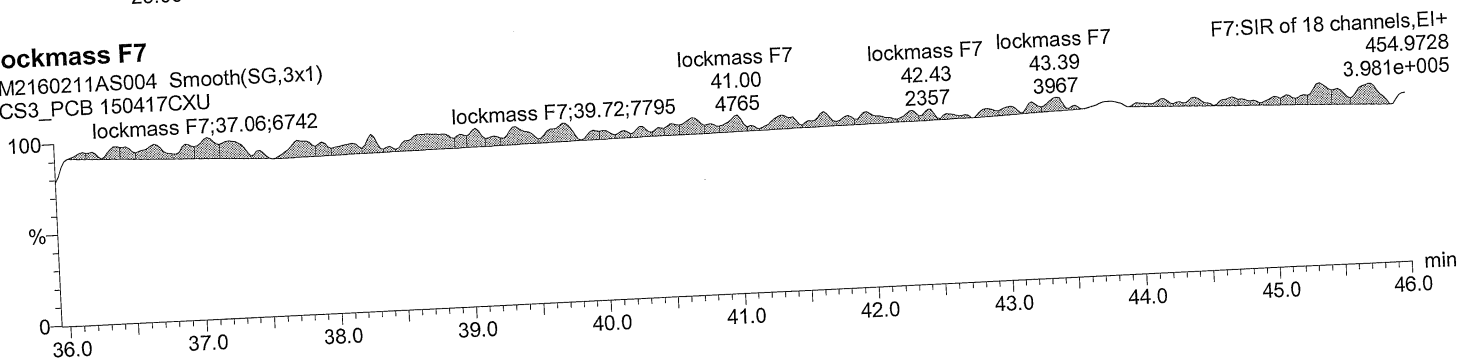
lockmass F6

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



lockmass F7

M2160211AS004 Smooth(SG,3x1)
CS3_PCB 150417CXU



Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:07:11 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 21:13:41

Instrument: Autospec-UltimaE

Description: CS4_PCB 150417CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
1 PCB 1	8.99	1.001	6550439	2069035	3.17	YES	bb	411.493	2.9	103	29	1.113
2 PCB 3	10.19	1.001	7116279	2243259	3.17	YES	bd	408.963	2.2	102	30	1.103
3 PCB 4	10.30	1.001	3221299	2039197	1.58	YES	bb	428.272	7.1	107	31	1.021
4 PCB 15	12.93	1.000	5439488	3609118	1.51	YES	bb	408.629	2.2	102	32	0.889
5 PCB 19	11.68	1.002	2797092	2687528	1.04	YES	bb	438.071	9.5	110	33	0.984
6 PCB 37	16.68	1.000	4881579	4756470	1.03	YES	bb	414.836	3.7	104	34	0.939
7 PCB 54	13.06	1.000	2504893	3178847	0.79	YES	bb	426.236	6.6	107	35	0.970
8 PCB 81	21.42	1.001	4168597	5424468	0.77	YES	bb	417.133	4.3	104	36	1.071
9 PCB 77	21.87	1.001	4151869	5430192	0.76	YES	bb	408.553	2.1	102	37	1.100
10 PCB 104	15.92	1.001	3560043	2245549	1.59	YES	bb	425.597	6.4	106	38	1.164
11 PCB 123	23.51	1.001	4991459	3240873	1.54	YES	bd	414.791	3.7	104	39	0.928
12 PCB 118	23.79	1.001	5398503	3487368	1.55	YES	db	413.823	3.5	103	40	1.015
13 PCB 114	24.27	1.001	5143658	3341782	1.54	YES	bb	412.605	3.2	103	41	1.042
14 PCB 105	24.84	1.001	5148796	3345915	1.54	YES	bb	414.228	3.6	104	42	1.011
15 PCB 126	27.71	1.001	4804622	3086473	1.56	YES	bb	406.492	1.6	102	43	0.992
16 PCB 155	19.63	1.001	3287727	2559146	1.28	YES	bb	428.124	7.0	107	44	1.067
17 PCB 167	29.53	1.001	4712087	3797114	1.24	YES	db	411.264	2.8	103	45	0.972
18 PCB 156/157	30.70	1.001	9231766	7358172	1.25	YES	bb	828.397	3.5	104	46	1.053
19 PCB 169	34.10	1.000	4266378	3412929	1.25	YES	bb	410.924	2.7	103	47	0.981
20 PCB 188	24.22	1.001	2940792	2778197	1.06	YES	bb	423.250	5.8	106	48	1.071
21 PCB 193/180	32.13	1.001	2735297	2566233	1.07	YES	bb	419.227	4.8	105	49	1.194
22 PCB 170	33.45	1.001	2620049	2469179	1.06	YES	bb	410.905	2.7	103	50	1.306
23 PCB 189	36.87	1.001	3438757	3354969	1.02	YES	bb	408.337	2.1	102	51	0.963
24 PCB 202	29.26	1.001	2319246	2582348	0.90	YES	bb	429.030	7.3	107	52	1.059
25 PCB 205	39.73	1.001	2554029	2893341	0.88	YES	bb	402.344	0.6	101	53	1.097
26 PCB 208	36.32	1.001	1774786	2240815	0.79	YES	bb	421.004	5.3	105	54	1.077
27 PCB 206	41.73	1.000	1150769	1458308	0.79	YES	bb	410.427	2.6	103	55	1.053
28 PCB 209	43.56	1.000	1335343	1110428	1.20	YES	bb	404.862	1.2	101	56	1.053
29 PCB 1L	8.98	0.803	1477260	458950	3.22	YES	bb	93.492	-6.5	93	63	0.770
30 PCB 3L	10.17	0.910	1613074	508655	3.17	YES	bb	99.015	-1.0	99	63	0.844
31 PCB 4L	10.28	0.920	788956	498643	1.58	YES	bb	94.388	-5.6	94	63	0.512
32 PCB 15L	12.93	1.157	1555942	987799	1.58	YES	bb	94.182	-5.8	94	63	1.012
33 PCB 19L	11.66	1.043	718727	674450	1.07	YES	bb	95.838	-4.2	96	63	0.554
34 PCB 37L	16.68	1.087	1317951	1247820	1.06	YES	bb	103.563	3.6	104	64	2.057
35 PCB 54L	13.06	0.851	644699	819752	0.79	YES	bb	103.323	-9.5	91	64	1.174
36 PCB 81L	21.41	1.395	991348	1248035	0.79	YES	bb	90.514	3.3	103	64	1.796
37 PCB 77L	21.85	1.424	965827	1211370	0.80	YES	bb	103.323	3.3	103	64	1.796
38 PCB 104L	15.91	0.805	771386	475118	1.62	YES	bb	104.096	4.1	104	64	1.746
39 PCB 123L	23.49	1.188	1371077	847769	1.62	YES	bb	97.227	-2.8	97	65	1.124
40 PCB 118L	23.77	1.203	1344973	842785	1.60	YES	bd	103.319	3.3	103	65	2.000
41 PCB 114L	24.26	1.227	1257976	777668	1.62	YES	db	103.478	3.5	103	65	1.972
42 PCB 105L	24.83	1.256	1295249	804796	1.61	YES	bb	103.505	3.5	104	65	1.835
43 PCB 126L	27.69	1.401	1219284	768477	1.59	YES	bb	103.875	3.9	104	65	1.893
44 PCB 155L	19.61	0.738	769906	600460	1.28	YES	bb	103.245	3.2	103	65	1.792
45 PCB 167L	29.50	1.110	1225793	961673	1.27	YES	bb	95.180	-4.8	95	66	1.336
46 PCB 156L/157L	30.68	1.155	2200271	1737788	1.27	YES	db	101.069	1.1	101	66	2.132
47 PCB 169L	34.08	1.283	1100319	857688	1.28	YES	bb	199.849	-0.1	100	66	1.919
48 PCB 188L	24.20	0.911	690295	645003	1.07	YES	bb	101.191	1.2	101	66	1.909
								97.916	-2.1	98	66	1.302

Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

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ID:

Date: 11-FEB-2016

Time: 21:13:41

Instrument: Autospec-UltimaE

Description: CS4_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
49	PCB 180L	32.09	0.819	575201	535208	1.08	YES	bb	100.439	0.4	100	67	1.354
50	PCB 170L	33.42	0.853	508432	466059	1.09	YES	bb	100.725	0.7	101	67	1.189
51	PCB 189L	36.84	0.940	909356	853586	1.07	YES	bb	99.682	-0.3	100	67	2.150
52	PCB 202L	29.25	0.746	553734	603124	0.92	YES	bb	99.415	-0.6	99	67	1.411
53	PCB 205L	39.71	1.013	595527	645949	0.92	YES	bb	98.892	-1.1	99	67	1.514
54	PCB 208L	36.29	0.926	407204	524739	0.78	YES	bb	99.768	-0.2	100	67	1.137
55	PCB 206L	41.71	1.064	273872	345354	0.79	YES	bb	99.445	-0.6	99	67	0.755
56	PCB 209L	43.54	1.111	317324	263610	1.20	YES	bb	97.832	-2.2	98	67	0.709
57	PCB 28L	14.39	0.938	1441621	1366081	1.05	YES	db	110.397	10.4	110	64	2.251
58	PCB 111L	21.83	1.105	962101	595450	1.62	YES	bb	104.539	4.5	105	65	1.404
59	PCB 178L	26.98	1.015	392328	368192	1.07	YES	bb	101.153	1.2	101	66	0.741
60	PCB 31L	14.24	0.928	1385152	1317005	1.05	YES	bd	112.012	12.0	112	64	2.167
61	PCB 95L	17.74	0.897	634491	392819	1.62	YES	bb	97.870	-2.1	98	65	0.926
62	PCB 153L	25.41	0.956	702550	537221	1.31	YES	bb	98.647	-1.4	99	66	1.209
63	PCB 9L	11.18	0.000	1554112	959876	1.62	YES	bb	134.037	34.0	134	0	25139...
64	PCB 52L	15.35	0.000	553299	693846	0.80	YES	bb	126.540	26.5	127	0	12471...
65	PCB 101L	19.77	0.000	686549	422824	1.62	YES	bb	124.900	24.9	125	0	11093...
66	PCB 138L	26.57	0.000	580665	445165	1.30	YES	bb	127.076	27.1	127	0	10258...
67	PCB 194L	39.18	0.000	397061	422752	0.94	YES	bb	125.524	25.5	126	0	8198....
68	Total MoCB F1								820.456			29	
69	Total MoCB labeled ...								192.507			63	
70	Total DiCB F1								428.272			31	
71	Total DiCB labeled F1								94.388			63	
72	Total DiCB F2								408.629			32	
73	Total DiCB labeled F2								228.220			63	
74	Total TriCB F2								438.071			33	
75	Total TriCB labeled F2								95.838			63	
76	Total TriCB F3								414.836			34	
77	Total TriCB labeled F3								325.971			64	
78	Total TeCB F2								426.236			35	
79	Total TeCB labeled F2								90.514			64	
80	Total TeCB F3											35	
81	Total TeCB labeled F3								126.540			64	
82	Total TeCB F4								825.686			36	
83	Total TeCB labeled F4								207.419			64	
84	Total PeCB F3								425.597			38	
85	Total PeCB labeled F3								97.227			65	
86	Total PeCB F4											39	
87	Total PeCB labeled F4								327.309			65	
88	Total PeCB F5								2061....			39	
89	Total PeCB labeled F5								517.422			65	
90	Total HxCB F4								428.124			44	
91	Total HxCB labeled F4								95.180			66	
92	Total HxCB F5											45	
93	Total HxCB labeled F5								225.723			66	
94	Total HxCB F6								1650....			45	
95	Total HxCB labeled F6								402.109			66	
96	Total HpCB F5								423.250			48	

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld
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Instrument: Autospec-UltimaE
Description: CS4_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
97	Total HpCB labeled ...								199.069			67	
98	Total HpCB F6								830.132			49	
99	Total HpCB labeled ...								201.163			67	
100	Total HpCB F7								408.337			51	
101	Total HpCB labeled ...								99.682			67	
102	Total OcCB F6								429.030			52	
103	Total OcCB labeled ...								99.415			67	
104	Total OcCB F7								402.344			53	
105	Total OcCB labeled ...								224.416			67	
106	Total NoCB F7								831.430			54	
107	Total NoCB labeled ...								199.212			67	
108	Total DeCB F7								404.862			56	
109	Total DeCB labeled ...								97.832			67	
110	lockmass F1											0	
111	lockmass F2											0	
112	lockmass F3											0	
113	lockmass F4											0	
114	lockmass F5											0	
115	lockmass F6											0	
116	lockmass F7											0	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

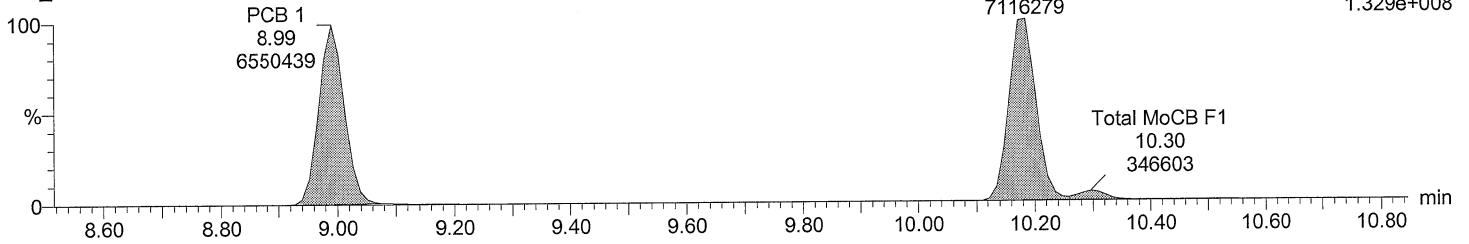
Time: 21:13:41

Instrument: Autospec-UltimaE

Total MoCB F1

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

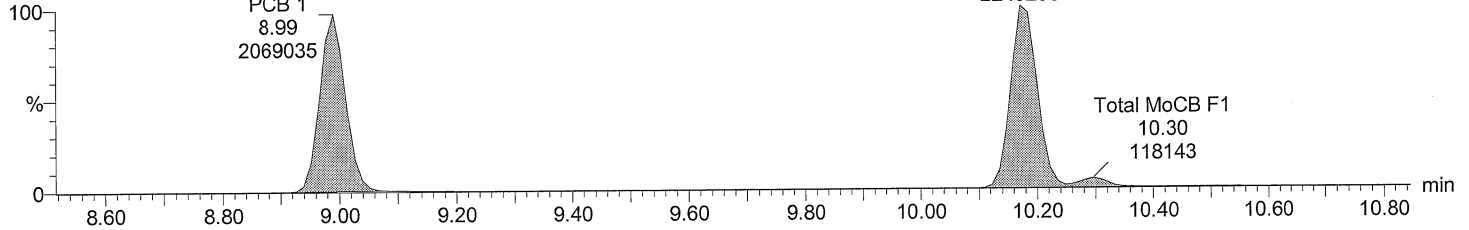
PCB 3 10.19 7116279
F1:SIR of 10 channels,EI+
188.0393
1.329e+008



Total MoCB F1

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

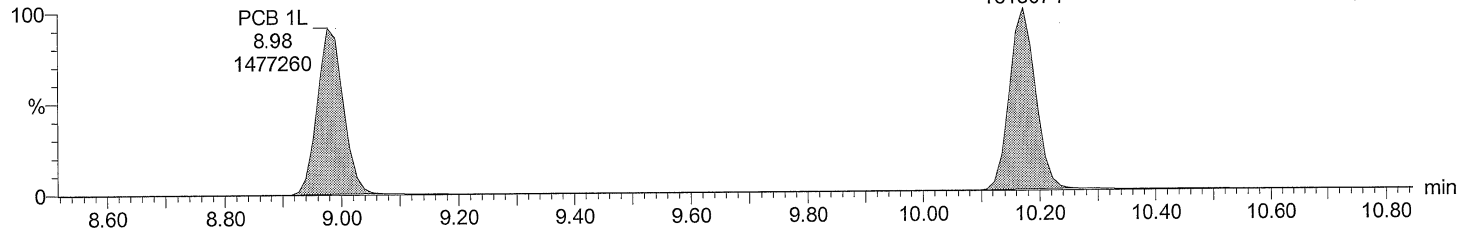
PCB 3 10.17 2243259
F1:SIR of 10 channels,EI+
190.0363
4.262e+007



Total MoCB labeled F1

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

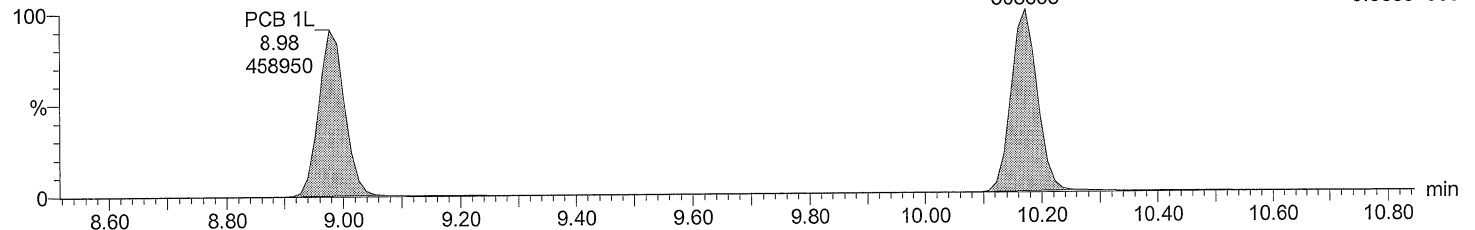
PCB 3L 10.17 1613074
F1:SIR of 10 channels,EI+
200.0795
3.174e+007



Total MoCB labeled F1

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 3L 10.17 508655
F1:SIR of 10 channels,EI+
202.076
9.988e+006



Acquired Date

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Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

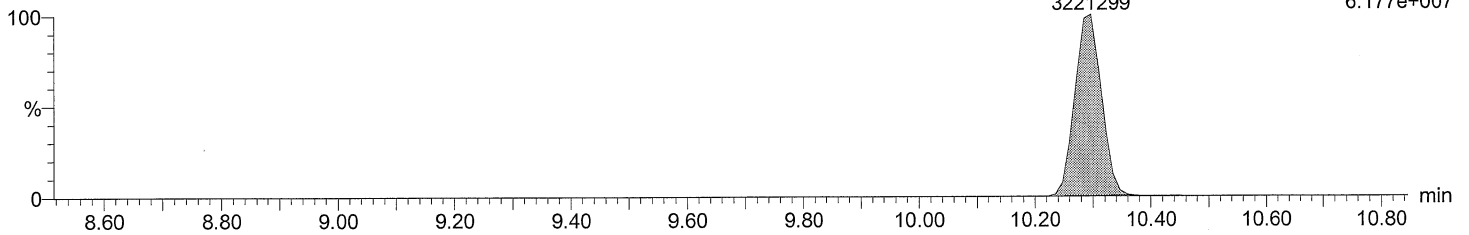
Time: 21:13:41

Instrument: Autospec-UltimaE

Total DiCB F1

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

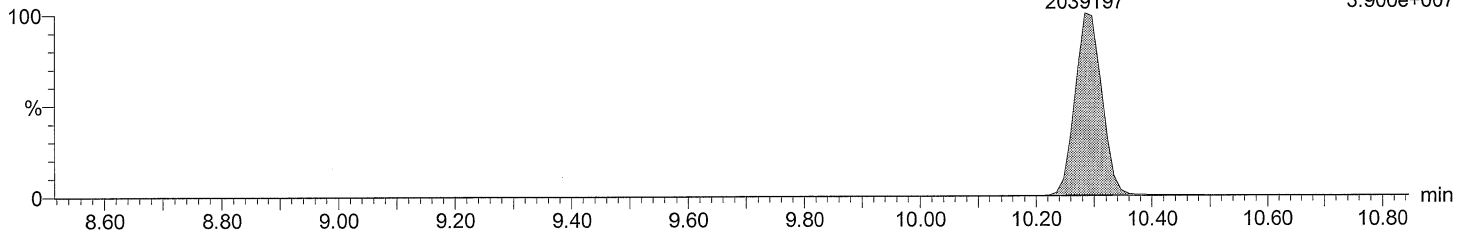
PCB 4
10.30
3221299
F1:SIR of 10 channels, EI+
222.0003
6.177e+007



Total DiCB F1

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

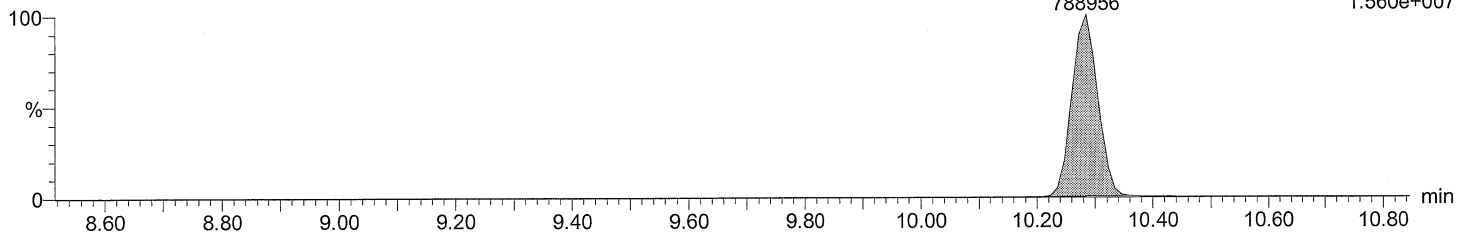
PCB 4
10.28
2039197
F1:SIR of 10 channels, EI+
223.9974
3.900e+007



Total DiCB labeled F1

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

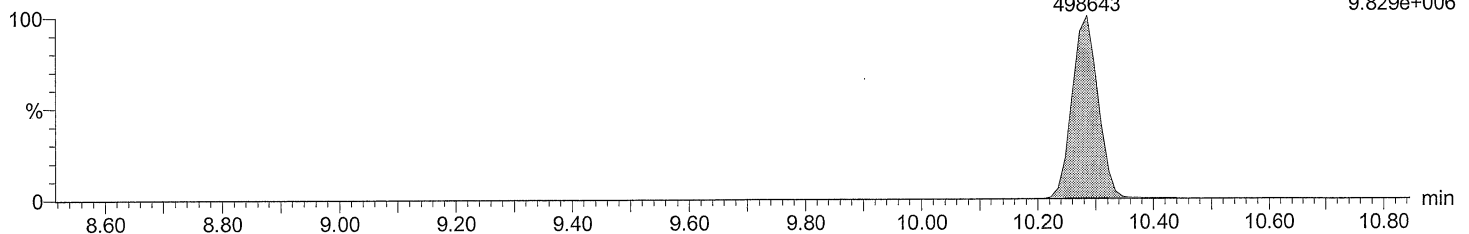
PCB 4L
10.28
788956
F1:SIR of 10 channels, EI+
234.0406
1.560e+007



Total DiCB labeled F1

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 4L
10.28
498643
F1:SIR of 10 channels, EI+
236.0376
9.829e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

Time: 21:13:41

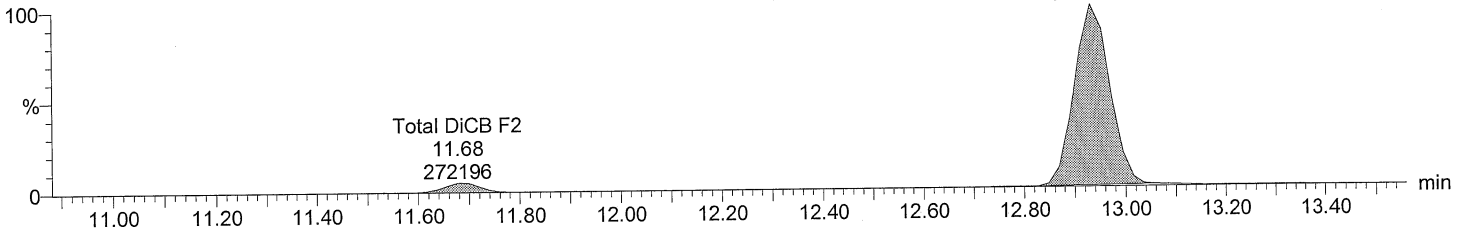
Instrument: Autospec-UltimaE

Total DiCB F2

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 15
12.93
5439488

F2:SIR of 16 channels,EI+
222.0003
6.830e+007

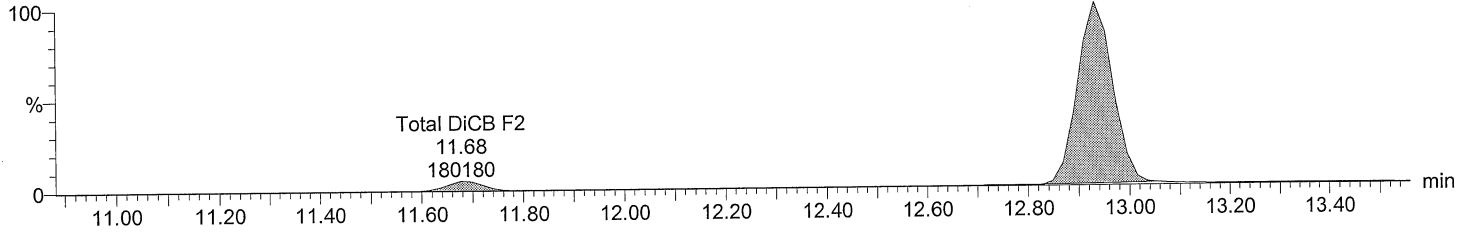


Total DiCB F2

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 15
12.93
3609118

F2:SIR of 16 channels,EI+
223.9974
4.550e+007



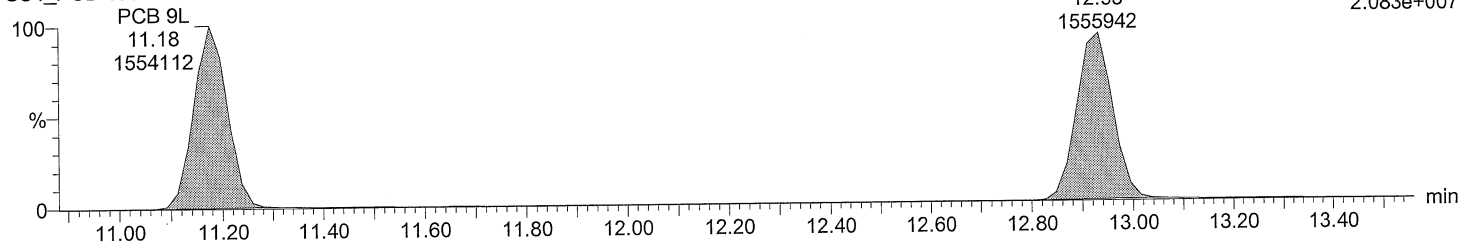
Total DiCB labeled F2

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 9L
11.18
1554112

PCB 15L
12.93
1555942

F2:SIR of 16 channels,EI+
234.0406
2.083e+007



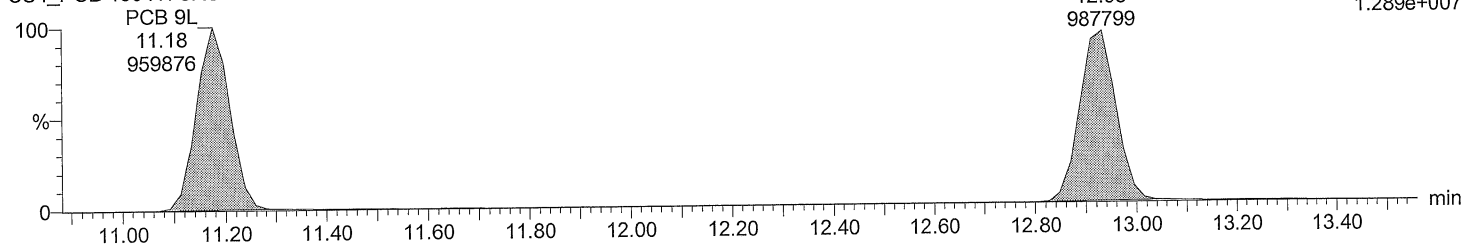
Total DiCB labeled F2

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 9L
11.18
959876

PCB 15L
12.93
987799

F2:SIR of 16 channels,EI+
236.0376
1.289e+007



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

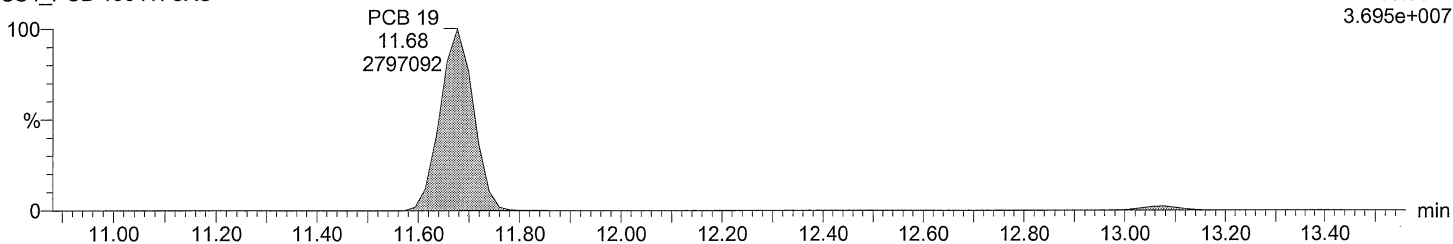
Time: 21:13:41

Instrument: Autospec-UltimaE

Total TriCB F2

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

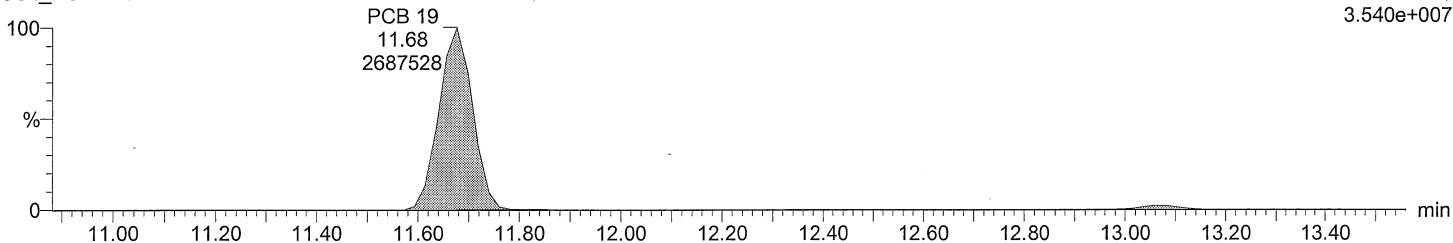
F2:SIR of 16 channels,EI+
255.9614
3.695e+007



Total TriCB F2

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

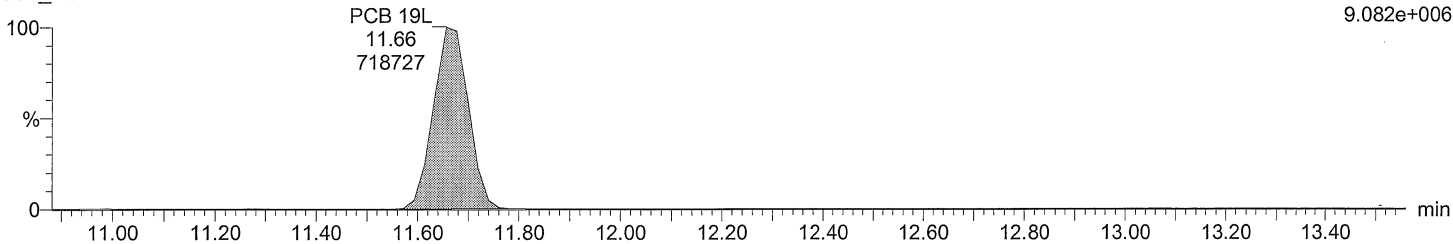
F2:SIR of 16 channels,EI+
257.9584
3.540e+007



Total TriCB labeled F2

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

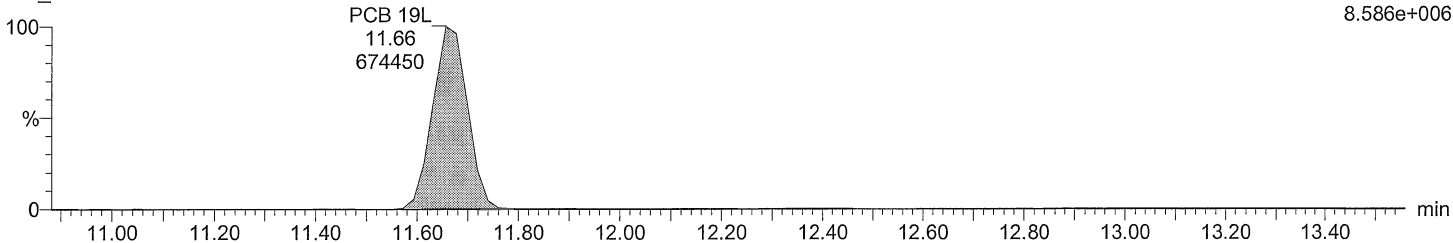
F2:SIR of 16 channels,EI+
268.0016
9.082e+006



Total TriCB labeled F2

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

F2:SIR of 16 channels,EI+
269.9986
8.586e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

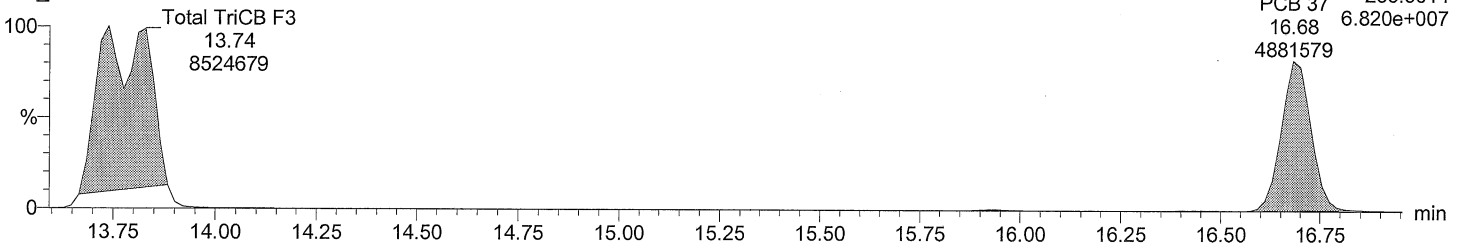
Date: 11-FEB-2016

Time: 21:13:41

Instrument: Autospec-UltimaE

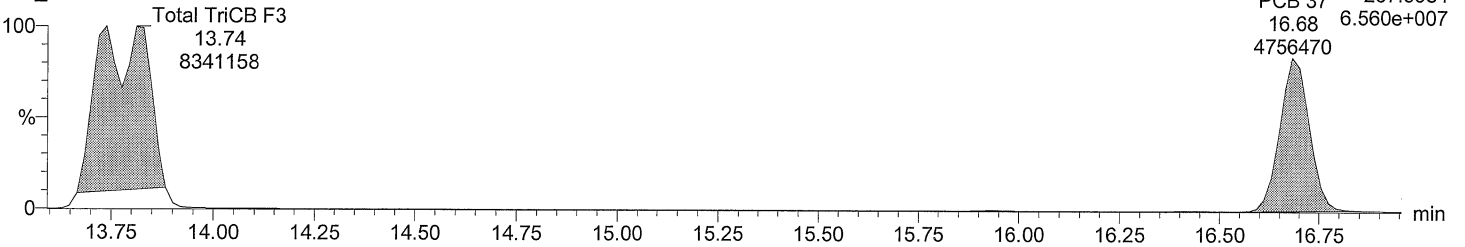
Total TriCB F3

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU



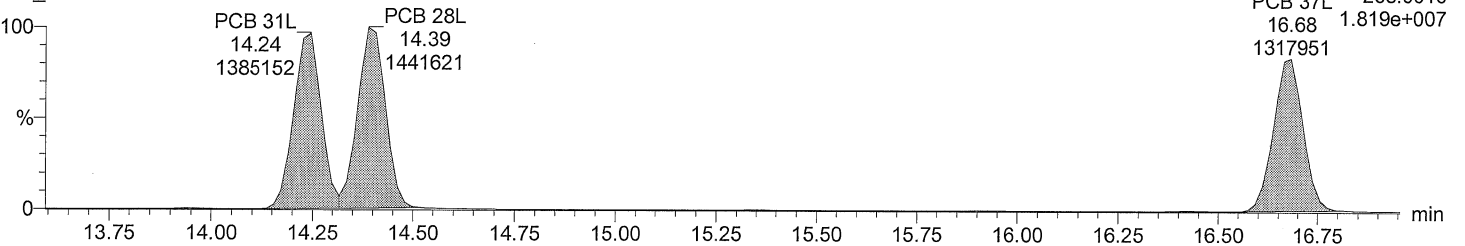
Total TriCB F3

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU



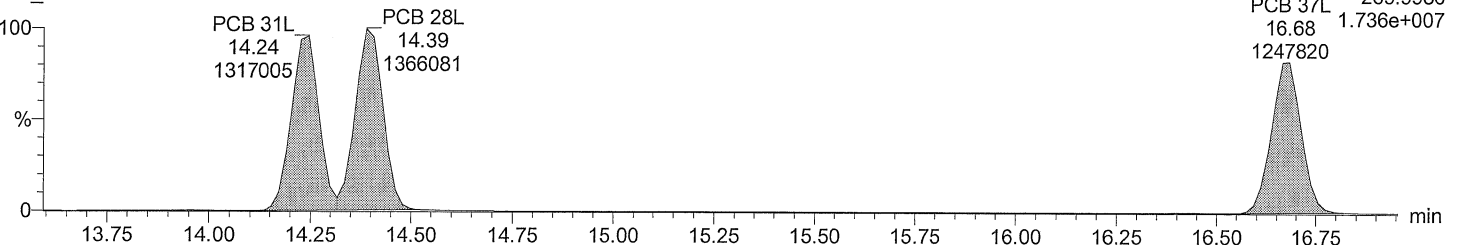
Total TriCB labeled F3

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU



Total TriCB labeled F3

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

Time: 21:13:41

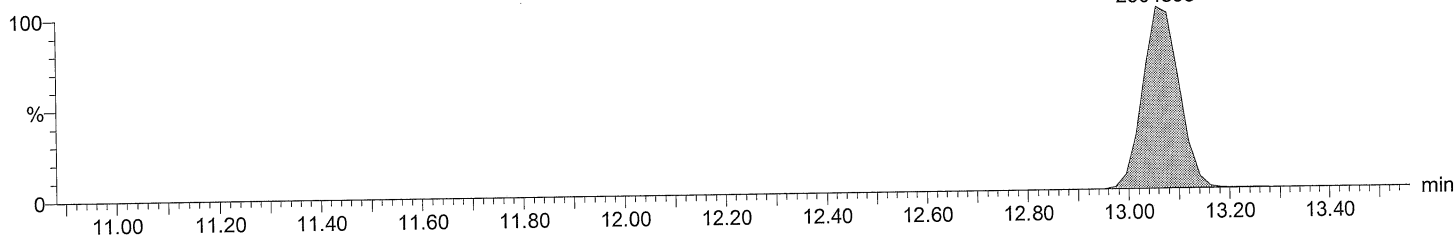
Instrument: Autospec-UltimaE

Total TeCB F2

M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

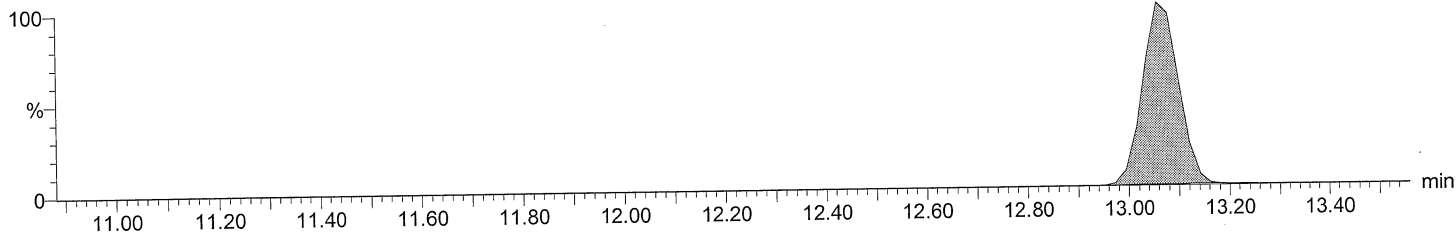
PCB 54	F2:SIR of 16 channels,EI+
13.06	289.9224
2504893	3.020e+007

**Total TeCB F2**

M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

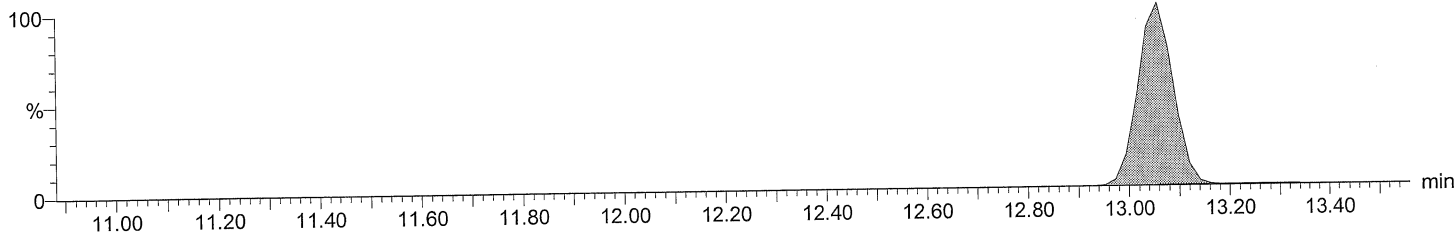
PCB 54	F2:SIR of 16 channels,EI+
13.06	291.9194
3178847	3.874e+007

**Total TeCB labeled F2**

M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

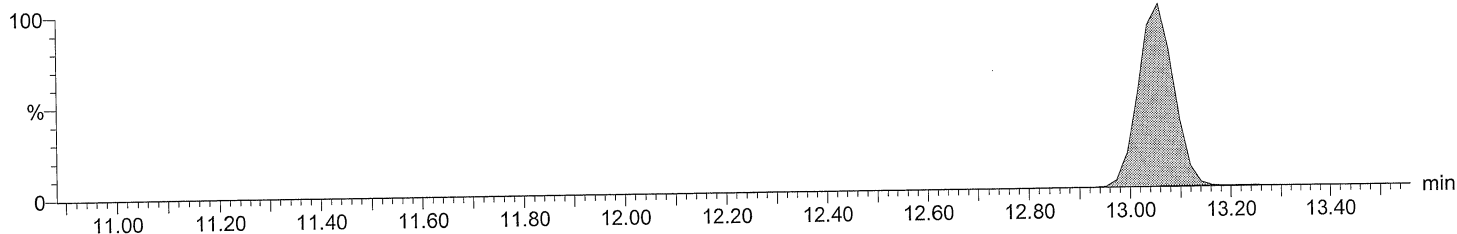
PCB 54L	F2:SIR of 16 channels,EI+
13.06	301.9626
644699	8.045e+006

**Total TeCB labeled F2**

M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

PCB 54L	F2:SIR of 16 channels,EI+
13.06	303.9597
819752	1.018e+007



Quantify Sample Report **MassLynx 4.0 SP1**
 Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld
 Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

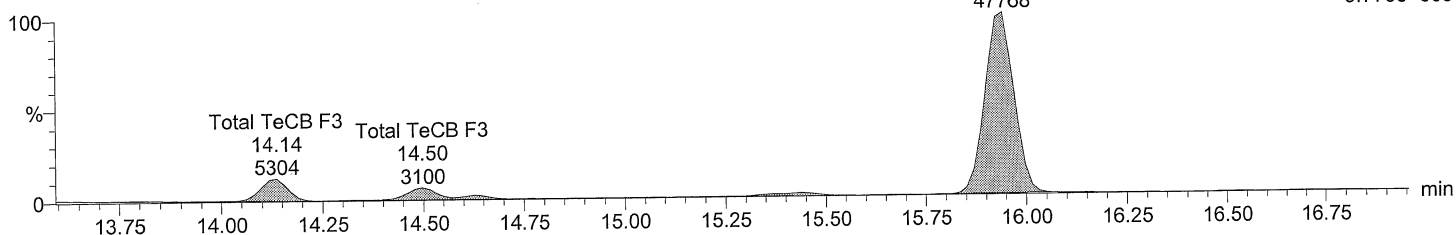
Description: CS4_PCB 150417CXU
Vial: 5
Date: 11-FEB-2016
Time: 21:13:41
Instrument: Autospec-UltimaE

Total TeCB F3

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

Total TeCB F3
 15.94
 47768

F3:SIR of 14 channels,EI+
 289.9224
 5.779e+005

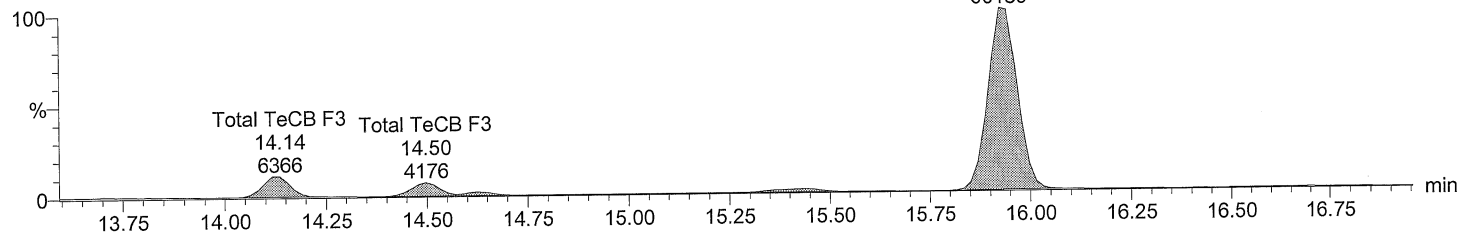


Total TeCB F3

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

Total TeCB F3
 15.92
 60189

F3:SIR of 14 channels,EI+
 291.9194
 7.227e+005

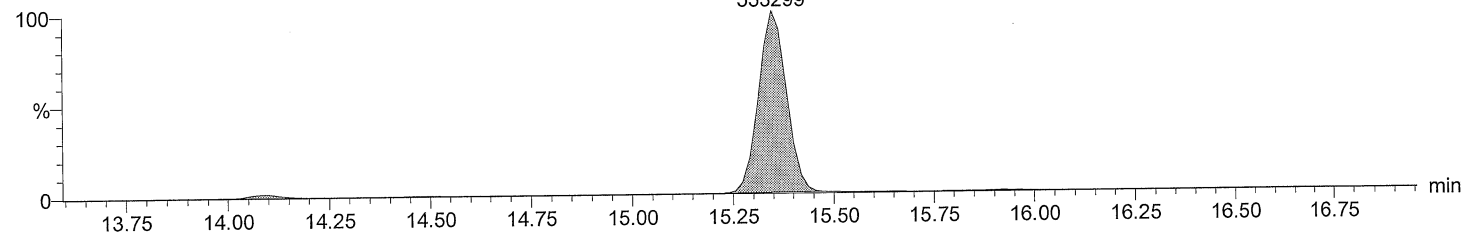


Total TeCB labeled F3

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 52L
 15.35
 553299

F3:SIR of 14 channels,EI+
 301.9626
 6.951e+006

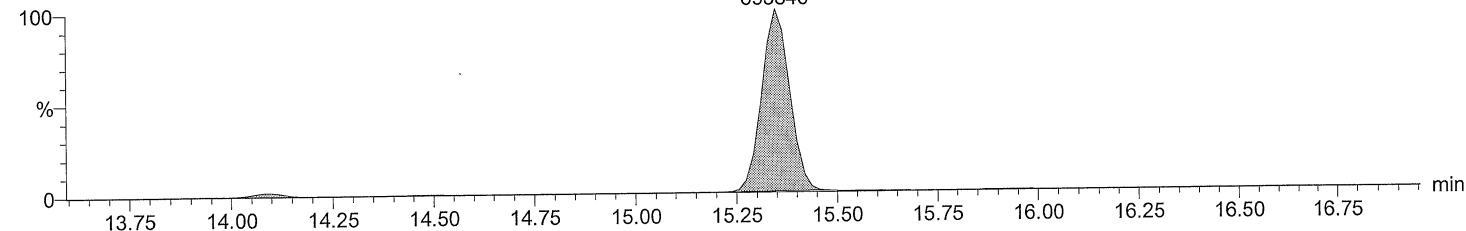


Total TeCB labeled F3

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 52L
 15.35
 693846

F3:SIR of 14 channels,EI+
 303.9597
 8.707e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

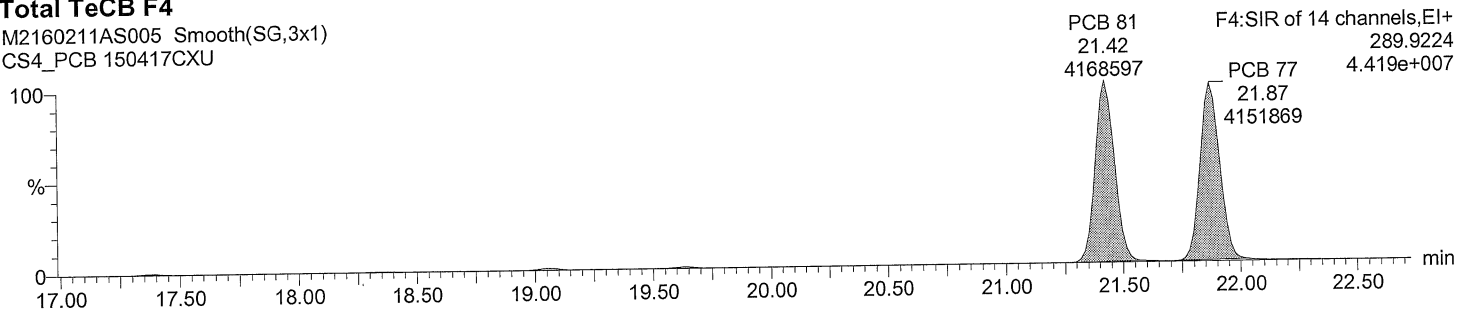
Date: 11-FEB-2016

Time: 21:13:41

Instrument: Autospec-UltimaE

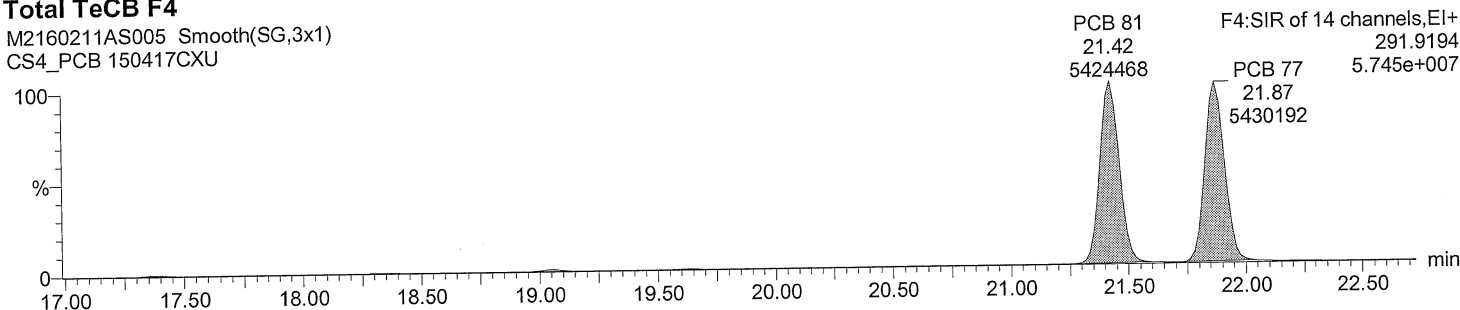
Total TeCB F4

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU



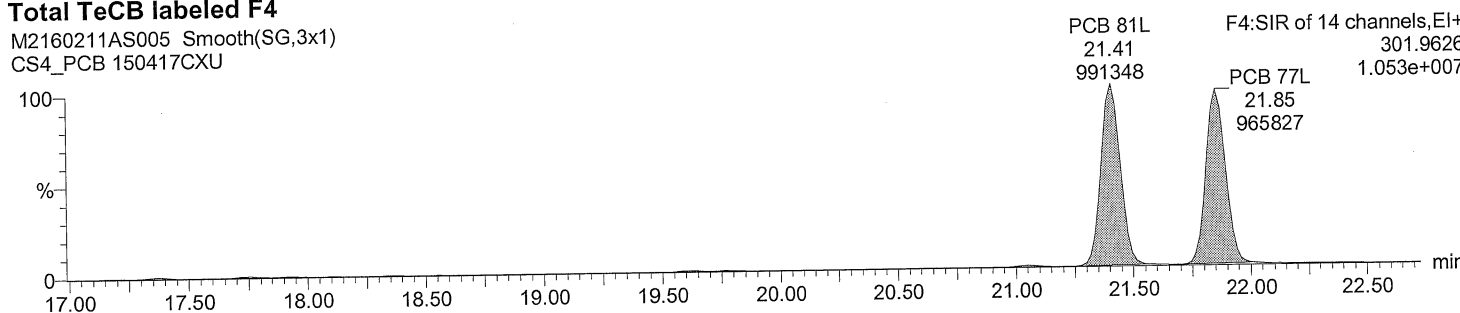
Total TeCB F4

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU



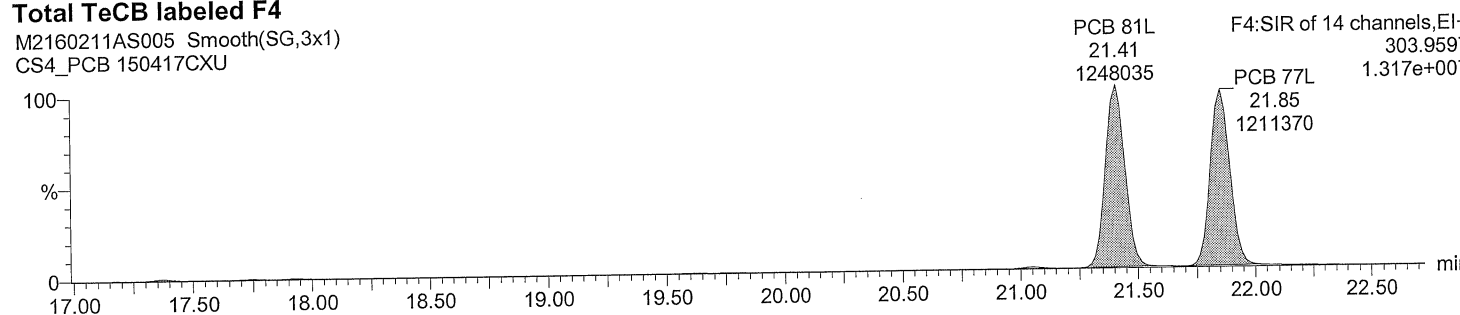
Total TeCB labeled F4

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU



Total TeCB labeled F4

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

Time: 21:13:41

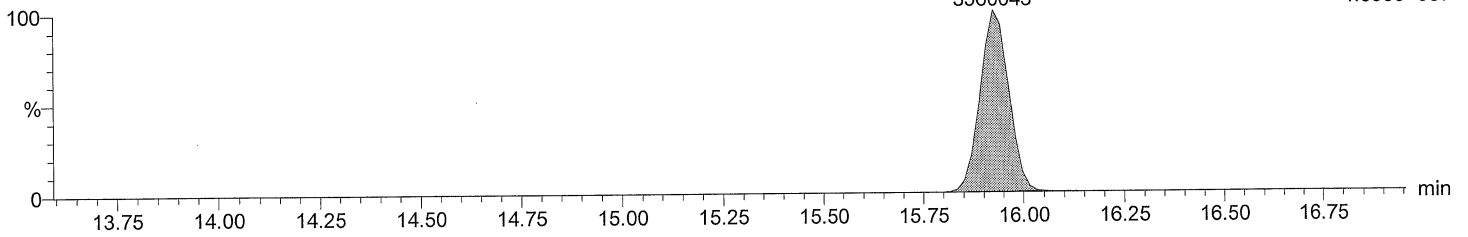
Instrument: Autospec-UltimaE

Total PeCB F3

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 104
15.92
3560043

F3:SIR of 14 channels,EI+
325.8805
4.335e+007

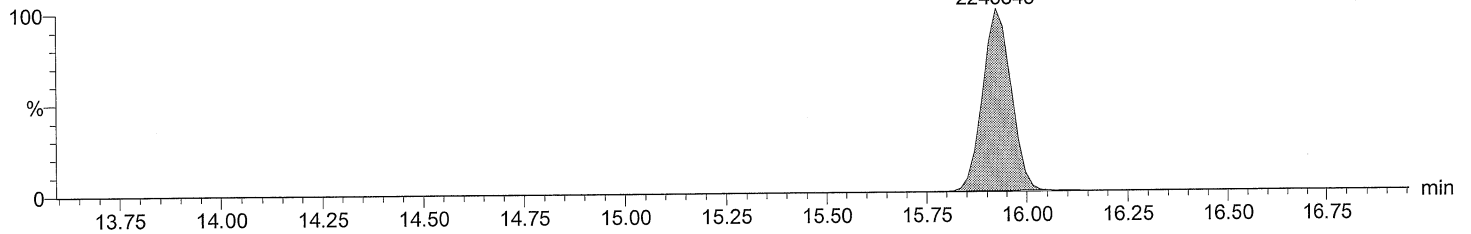


Total PeCB F3

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 104
15.92
2245549

F3:SIR of 14 channels,EI+
327.8775
2.749e+007

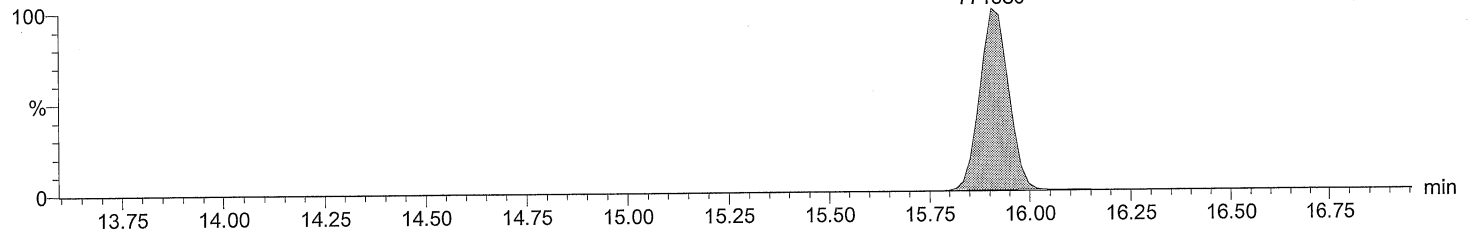


Total PeCB labeled F3

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 104L
15.91
771386

F3:SIR of 14 channels,EI+
337.9207
9.331e+006

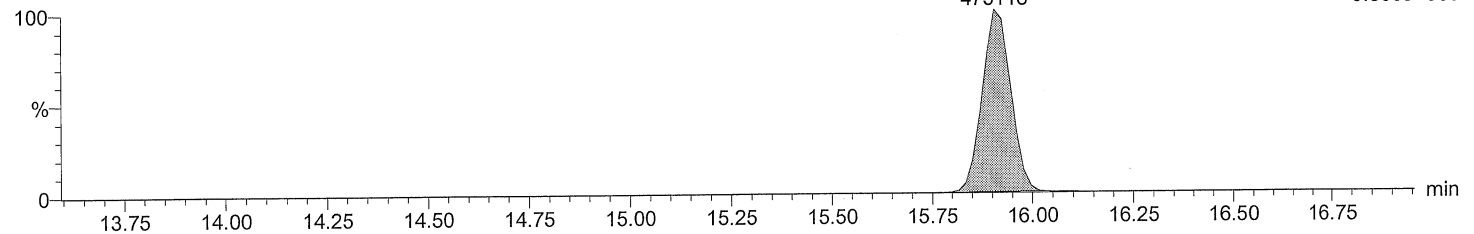


Total PeCB labeled F3

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 104L
15.91
475118

F3:SIR of 14 channels,EI+
339.9178
5.800e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

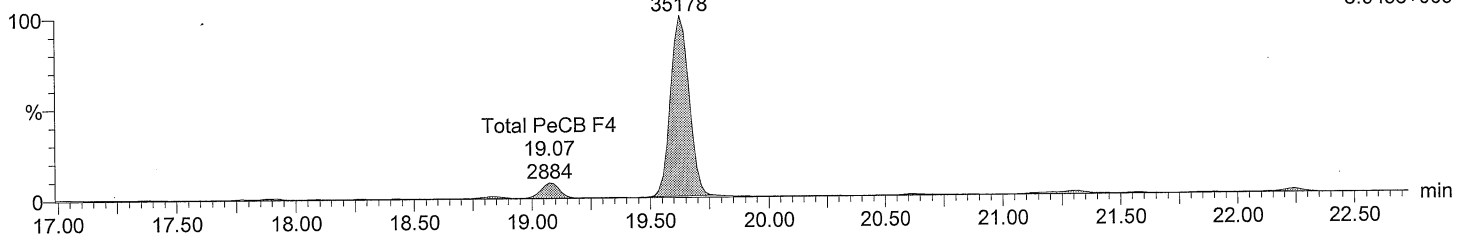
Time: 21:13:41

Instrument: Autospec-UltimaE

Total PeCB F4

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

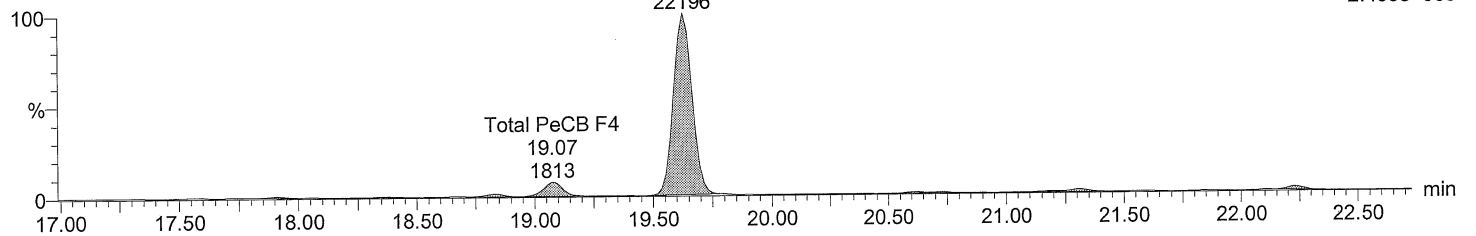
F4:SIR of 14 channels,EI+
325.8805
3.945e+005



Total PeCB F4

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

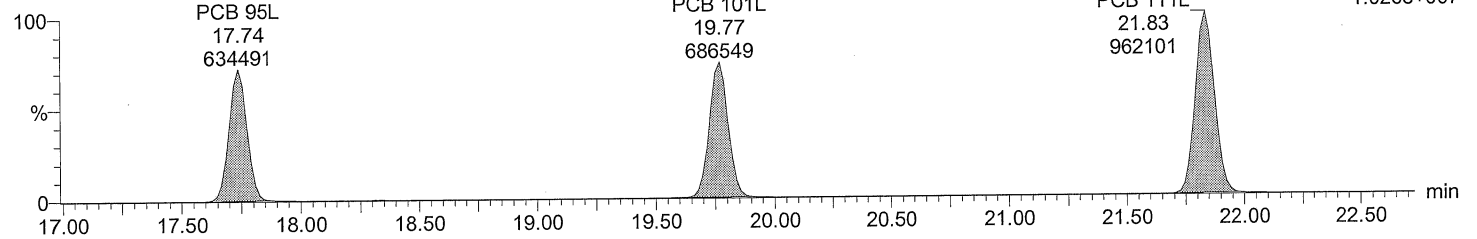
F4:SIR of 14 channels,EI+
327.8775
2.495e+005



Total PeCB labeled F4

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

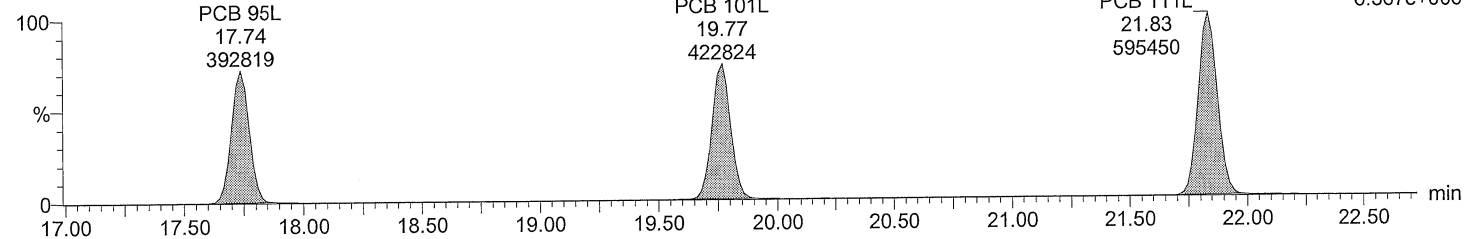
F4:SIR of 14 channels,EI+
337.9207
1.026e+007



Total PeCB labeled F4

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

F4:SIR of 14 channels,EI+
339.9178
6.367e+006



Quantify Sample Report **MassLynx 4.0 SP1**
 Acquired Date

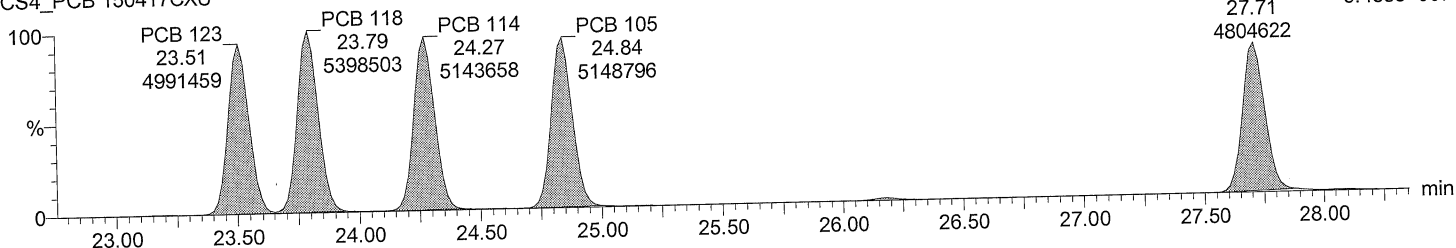
Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld
 Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU
Vial: 5
Date: 11-FEB-2016
Time: 21:13:41
Instrument: Autospec-UltimaE

Total PeCB F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

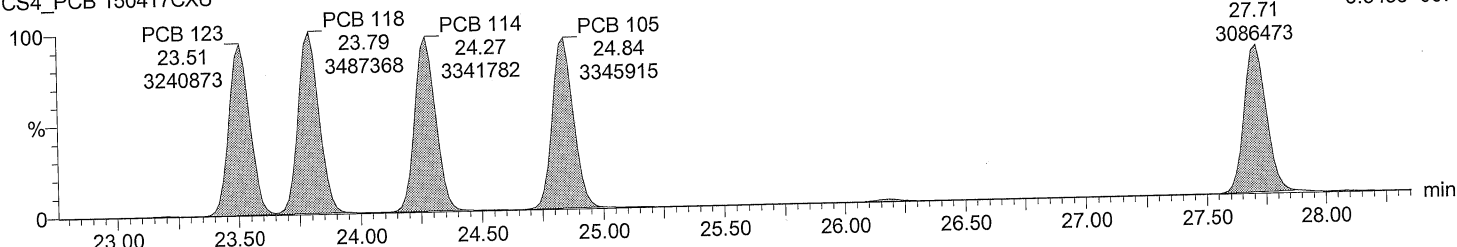
F5:SIR of 14 channels,EI+
 PCB 126 325.8805
 27.71 5.488e+007
 4804622



Total PeCB F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

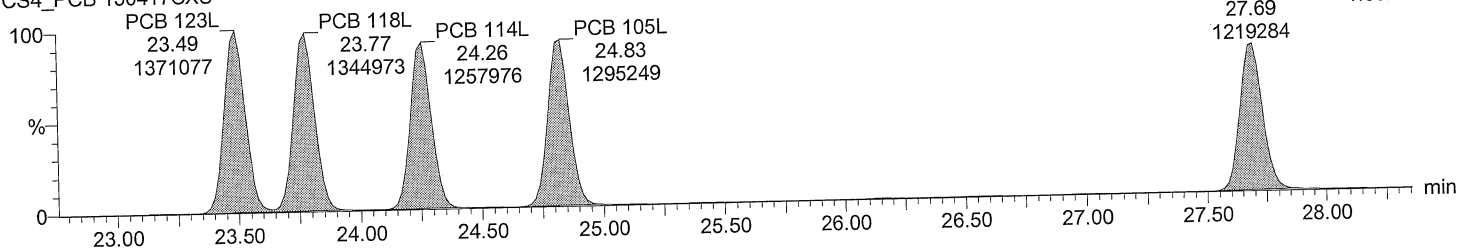
F5:SIR of 14 channels,EI+
 PCB 126 327.8775
 27.71 3.543e+007
 3086473



Total PeCB labeled F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

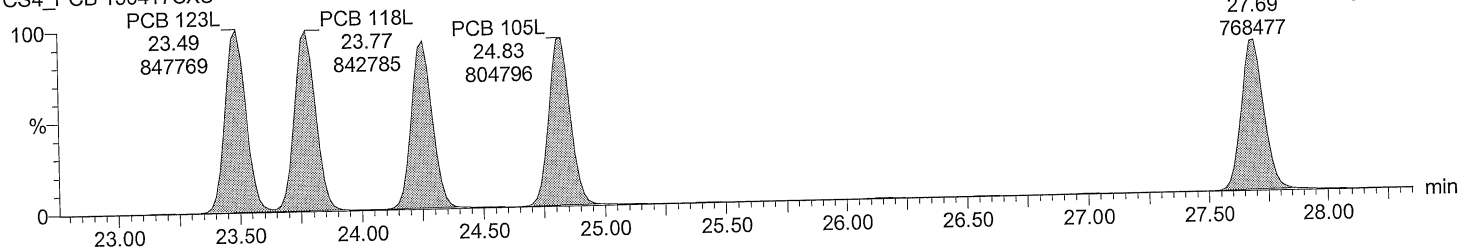
F5:SIR of 14 channels,EI+
 PCB 126L 337.9207
 27.69 1.392e+007
 1219284



Total PeCB labeled F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

F5:SIR of 14 channels,EI+
 PCB 126L 339.9178
 27.69 8.626e+006
 768477



Quantify Sample Report **MassLynx 4.0 SP1**
 Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld
 Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

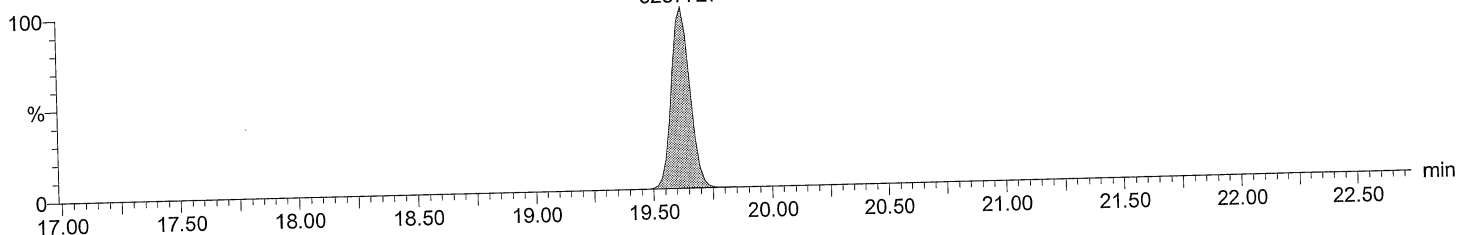
Description: CS4_PCB 150417CXU
Vial: 5
Date: 11-FEB-2016
Time: 21:13:41
Instrument: Autospec-UltimaE

Total HxCB F4

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 155
 19.63
 3287727

F4:SIR of 14 channels, EI+
 359.8415
 3.679e+007

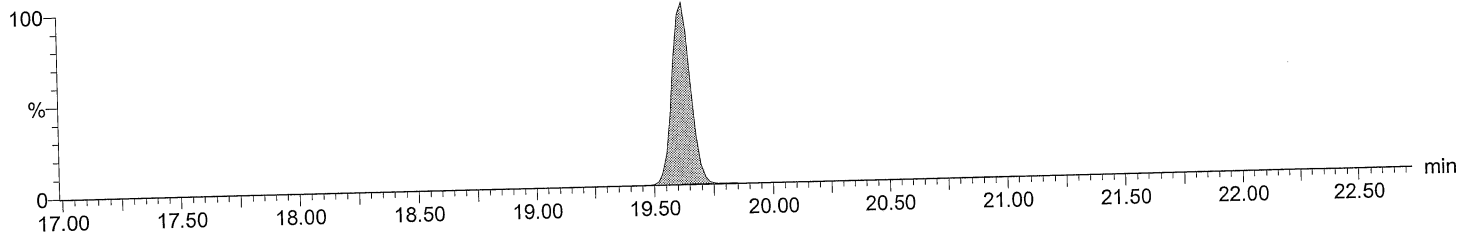


Total HxCB F4

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 155
 19.63
 2559146

F4:SIR of 14 channels, EI+
 361.8385
 2.859e+007

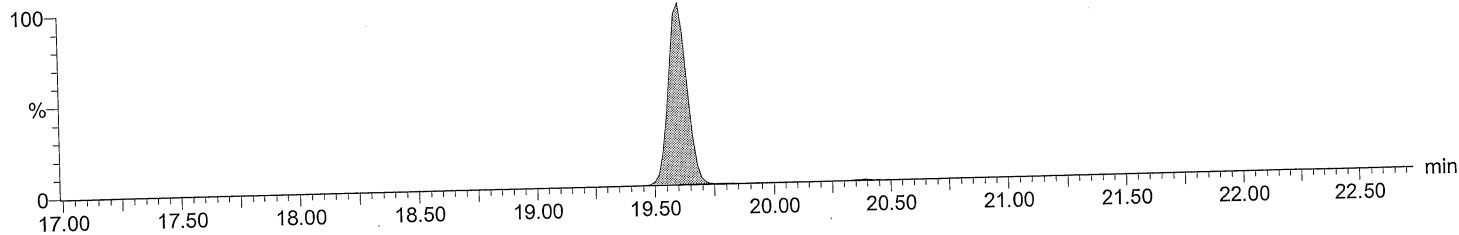


Total HxCB labeled F4

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 155L
 19.61
 769906

F4:SIR of 14 channels, EI+
 371.8817
 8.583e+006

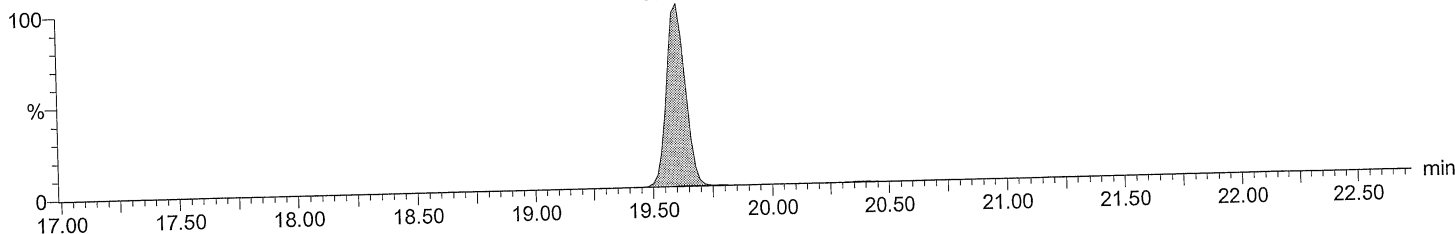


Total HxCB labeled F4

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 155L
 19.61
 600460

F4:SIR of 14 channels, EI+
 373.8788
 6.672e+006



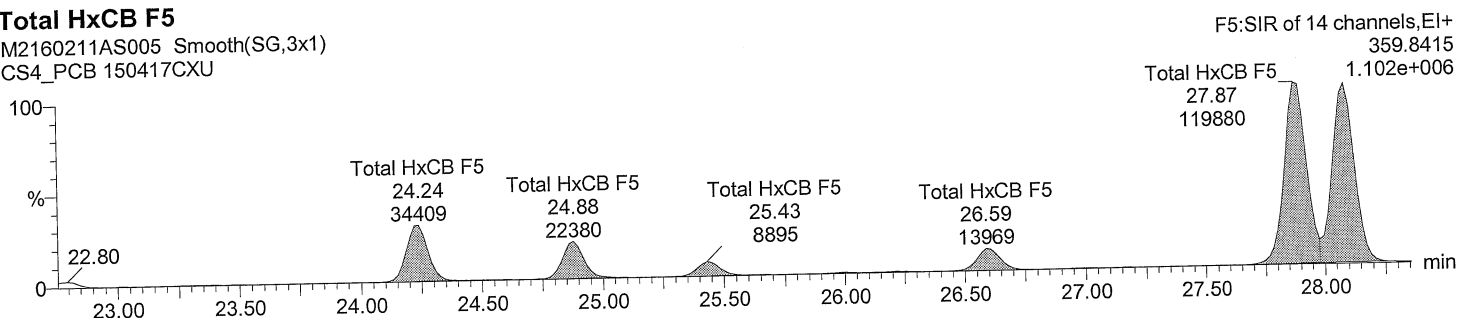
Quantify Sample Report **MassLynx 4.0 SP1**
 Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld
 Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU
Vial: 5
Date: 11-FEB-2016
Time: 21:13:41
Instrument: Autospec-UltimaE

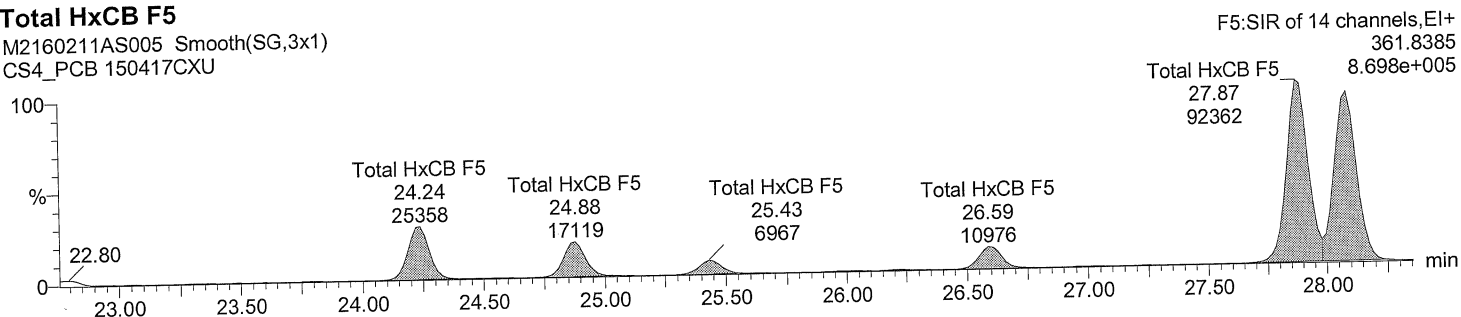
Total HxCB F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU



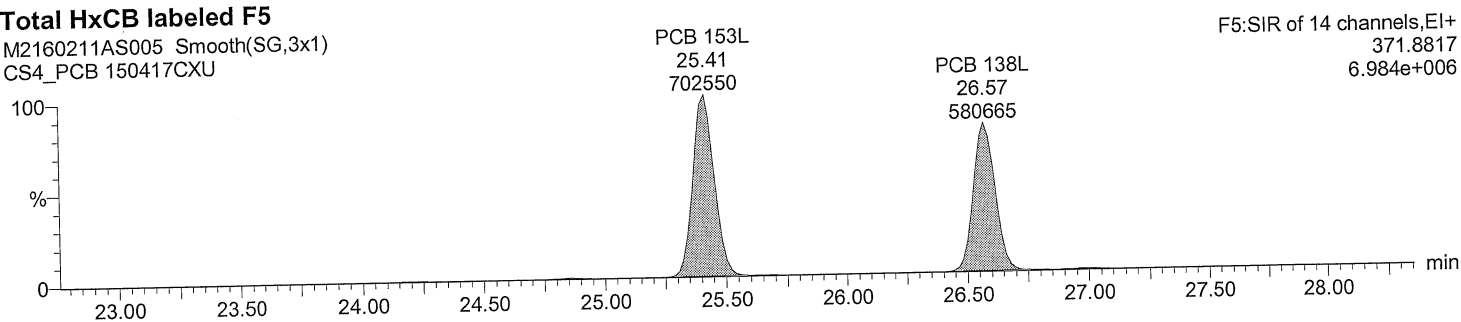
Total HxCB F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU



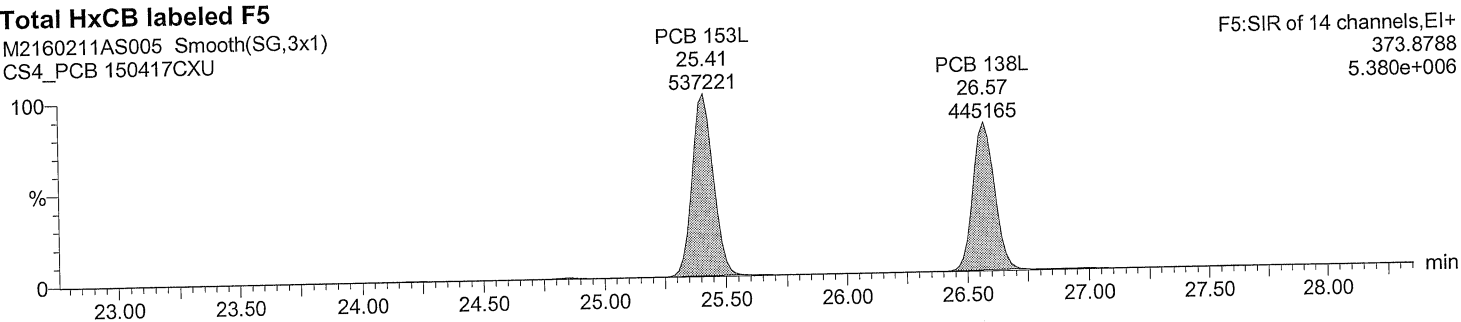
Total HxCB labeled F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU



Total HxCB labeled F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU



Quantify Sample Report **MassLynx 4.0 SP1**
 Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld
 Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

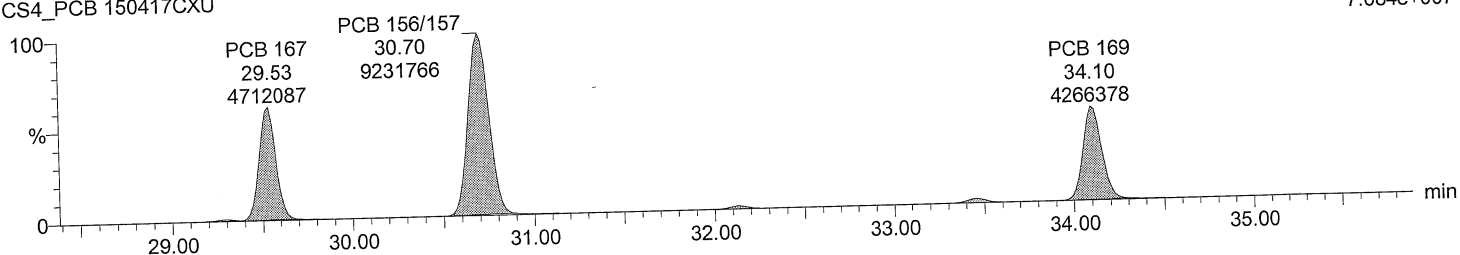
Time: 21:13:41

Instrument: Autospec-UltimaE

Total HxCB F6

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

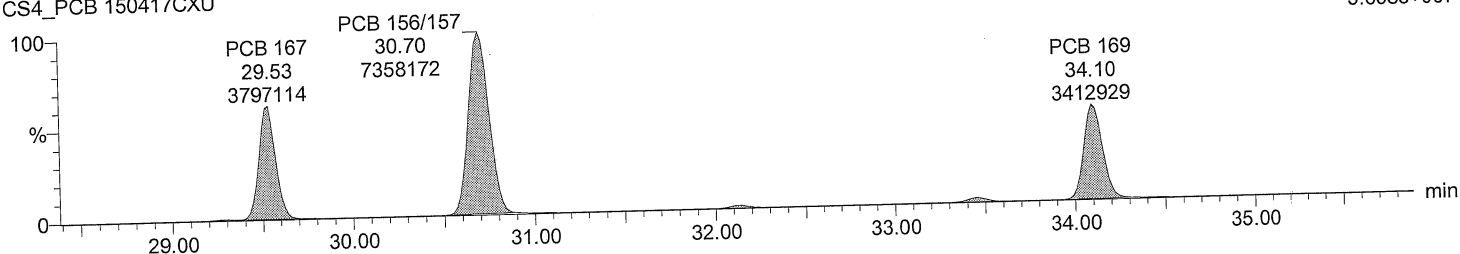
F6:SIR of 14 channels,EI+
 359.8415
 7.084e+007



Total HxCB F6

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

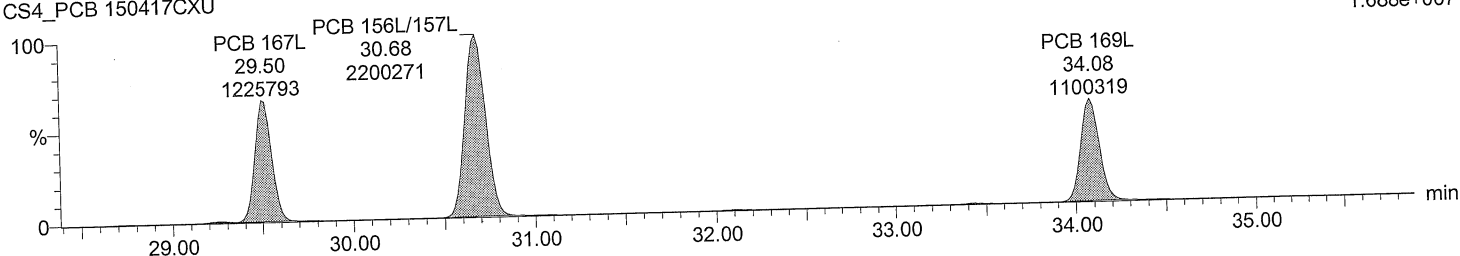
F6:SIR of 14 channels,EI+
 361.8385
 5.658e+007



Total HxCB labeled F6

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

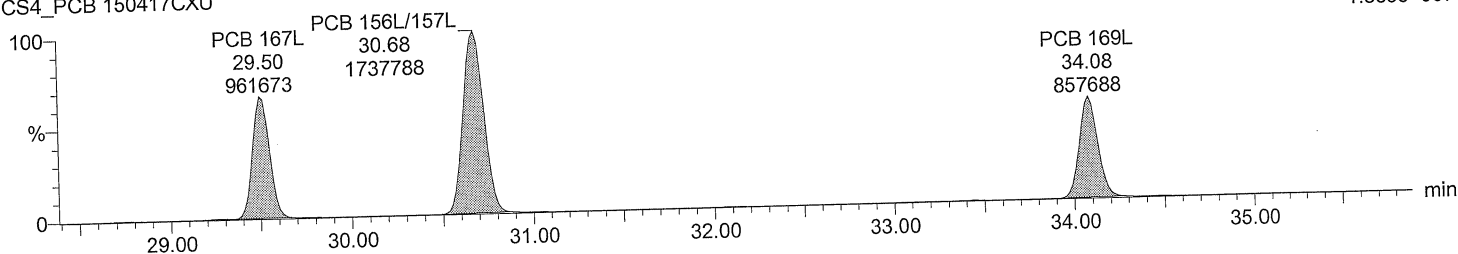
F6:SIR of 14 channels,EI+
 371.8817
 1.688e+007



Total HxCB labeled F6

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

F6:SIR of 14 channels,EI+
 373.8788
 1.335e+007



Quantify Sample Report **MassLynx 4.0 SP1**
 Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld
 Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

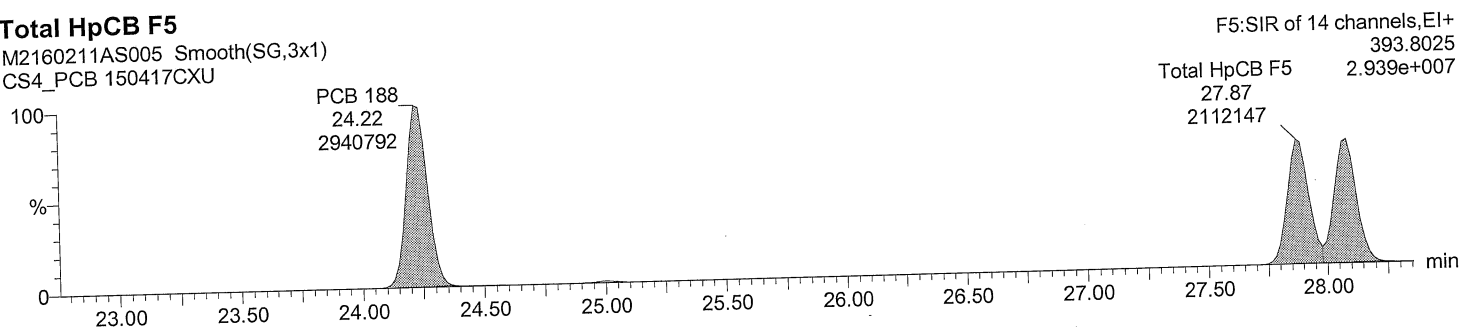
Date: 11-FEB-2016

Time: 21:13:41

Instrument: Autospec-UltimaE

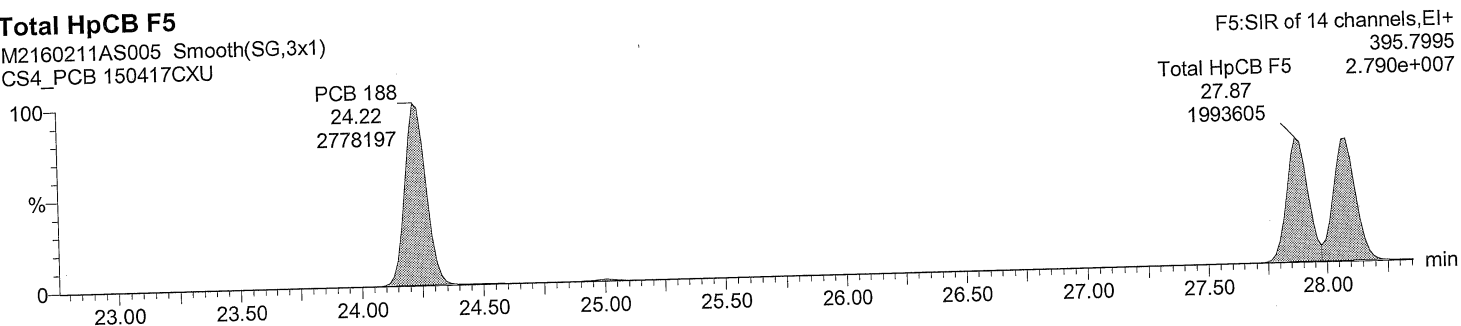
Total HpCB F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU



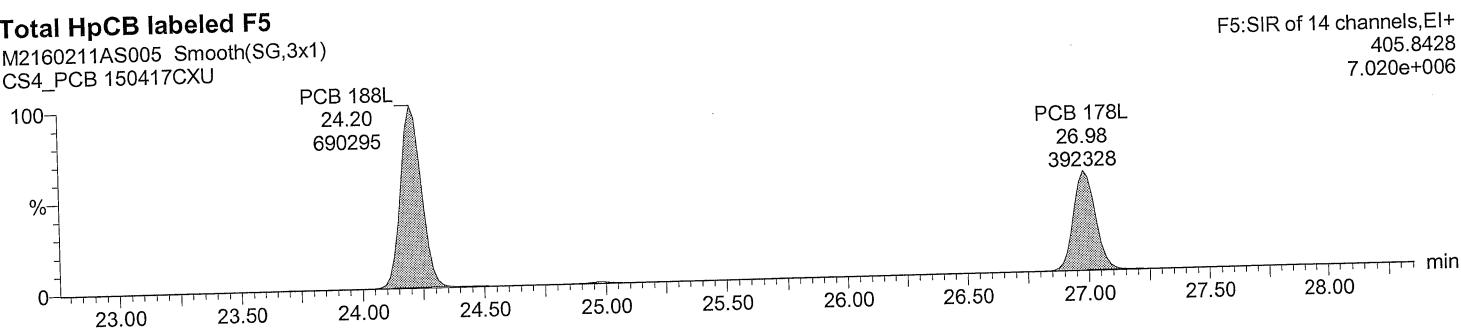
Total HpCB F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU



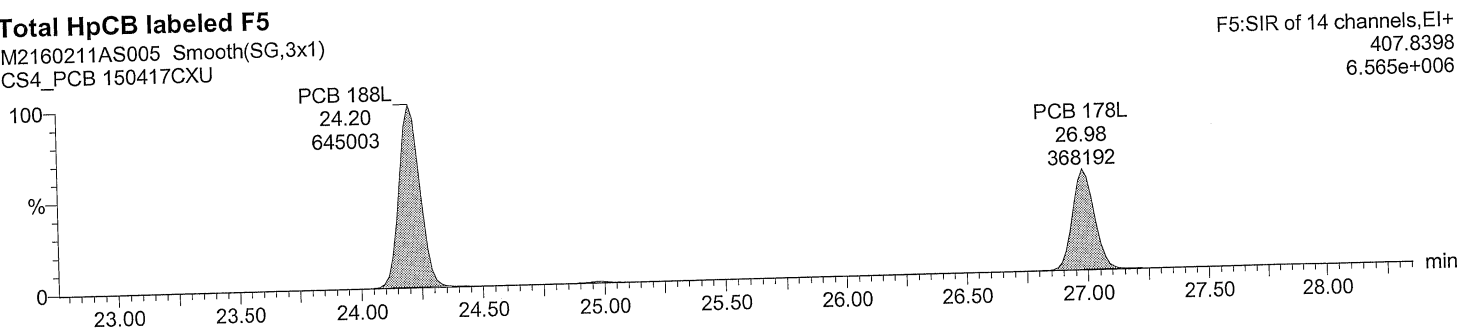
Total HpCB labeled F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU



Total HpCB labeled F5

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

Time: 21:13:41

Instrument: Autospec-UltimaE

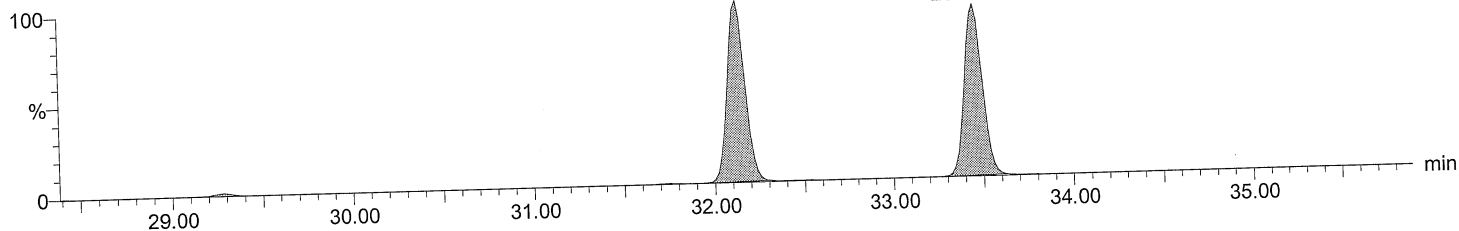
Total HpCB F6

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 193/180
 32.13
 2735297

PCB 170
 33.45
 2620049

F6:SIR of 14 channels,EI+
 393.8025
 2.451e+007



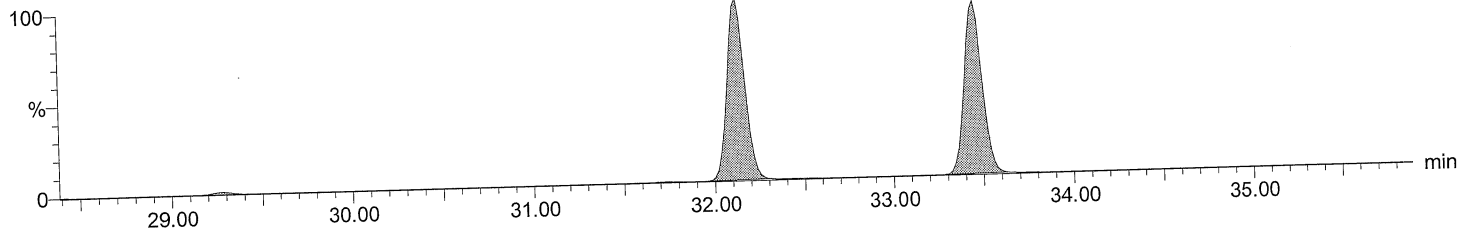
Total HpCB F6

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 193/180
 32.13
 2566233

PCB 170
 33.45
 2469179

F6:SIR of 14 channels,EI+
 395.7995
 2.301e+007



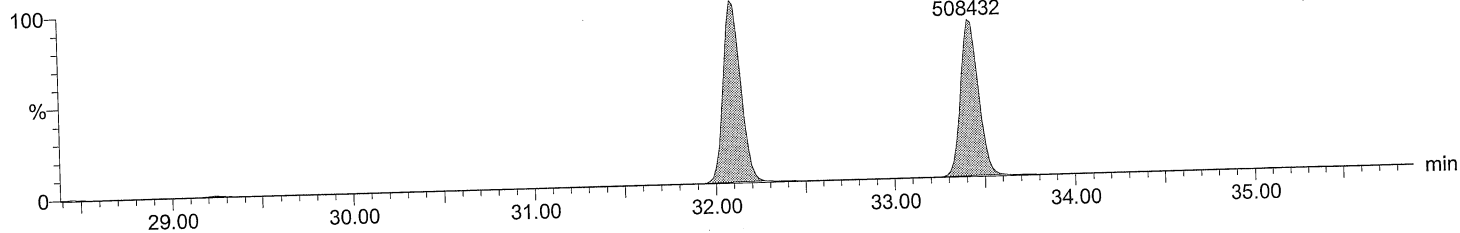
Total HpCB labeled F6

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 180L
 32.09
 575201

PCB 170L
 33.42
 508432

F6:SIR of 14 channels,EI+
 405.8428
 5.197e+006



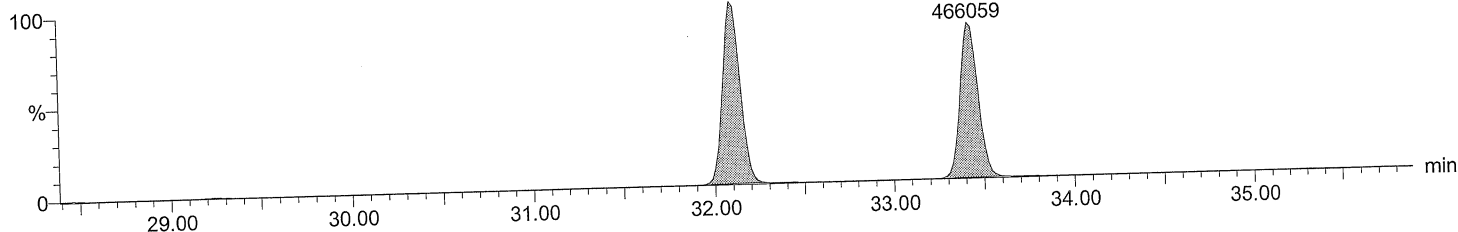
Total HpCB labeled F6

M2160211AS005 Smooth(SG,3x1)
 CS4_PCB 150417CXU

PCB 180L
 32.09
 535208

PCB 170L
 33.42
 466059

F6:SIR of 14 channels,EI+
 407.8398
 4.846e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
 Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

Time: 21:13:41

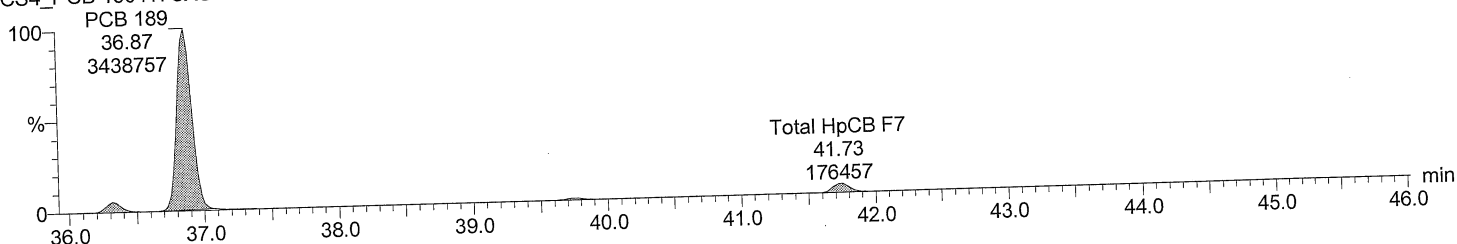
Instrument: Autospec-UltimaE

Total HpCB F7

M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

F7:SIR of 18 channels, EI+
 393.8025
 2.702e+007

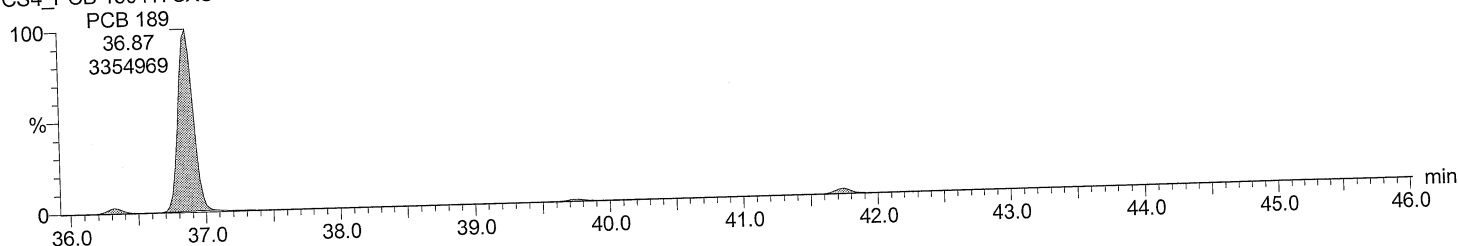


Total HpCB F7

M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

F7:SIR of 18 channels, EI+
 395.7995
 2.619e+007

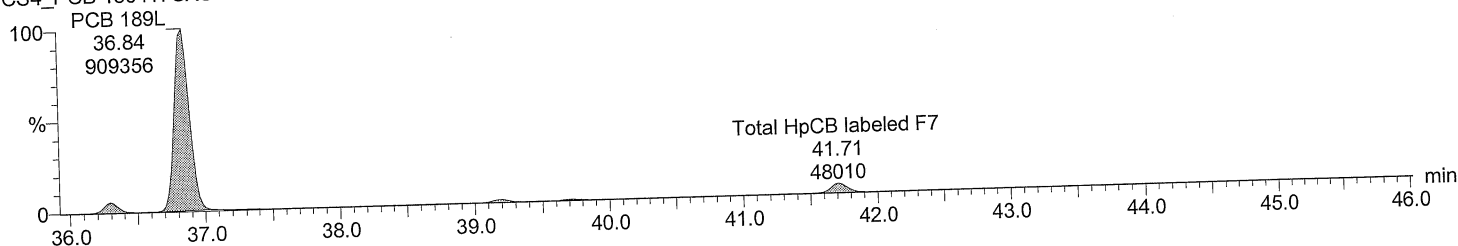


Total HpCB labeled F7

M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

F7:SIR of 18 channels, EI+
 405.8428
 7.094e+006

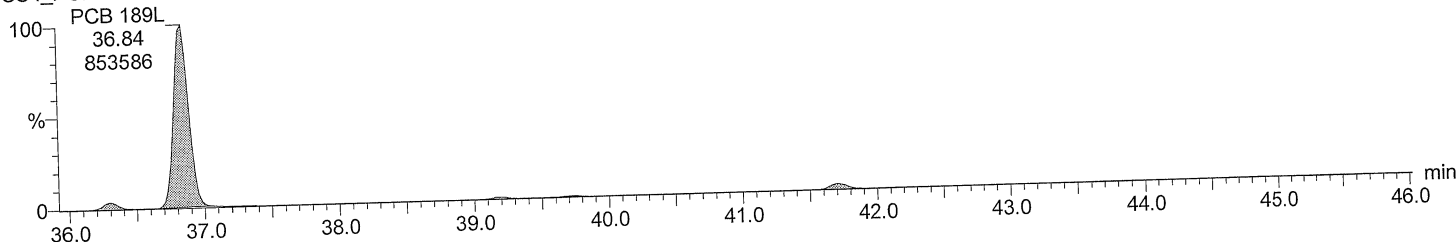


Total HpCB labeled F7

M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

F7:SIR of 18 channels, EI+
 407.8398
 6.637e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

Time: 21:13:41

Instrument: Autospec-UltimaE

Total OcCB F6

F6:SIR of 14 channels, EI+
427.7635
2.160e+007

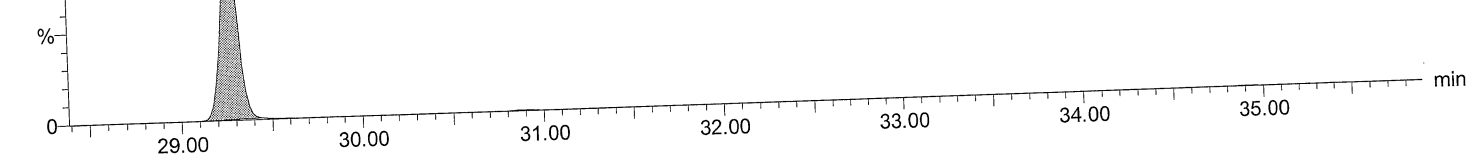
M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

PCB 202

29.26

2319246



Total OcCB F6

F6:SIR of 14 channels, EI+
429.7606
2.415e+007

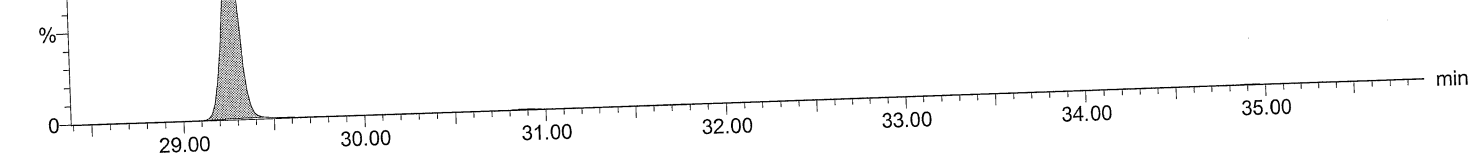
M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

PCB 202

29.26

2582348



Total OcCB labeled F6

F6:SIR of 14 channels, EI+
439.8038
5.191e+006

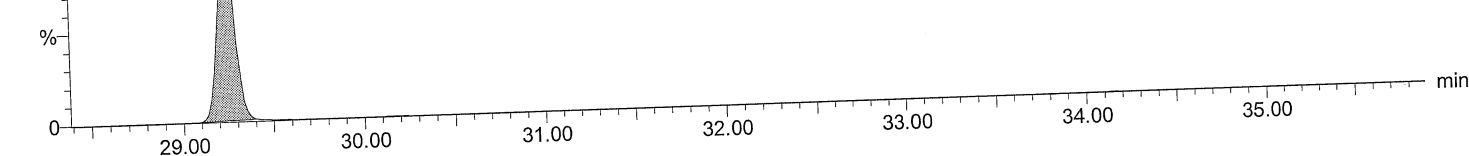
M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

PCB 202L

29.25

553734



Total OcCB labeled F6

F6:SIR of 14 channels, EI+
441.8008
5.652e+006

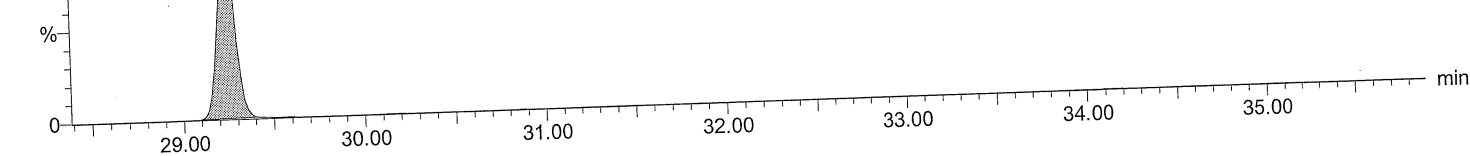
M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

PCB 202L

29.25

603124



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

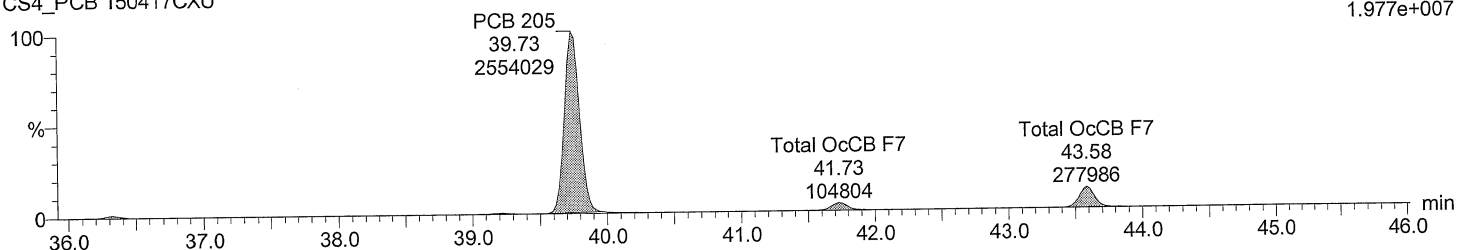
Time: 21:13:41

Instrument: Autospec-UltimaE

Total OcCB F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

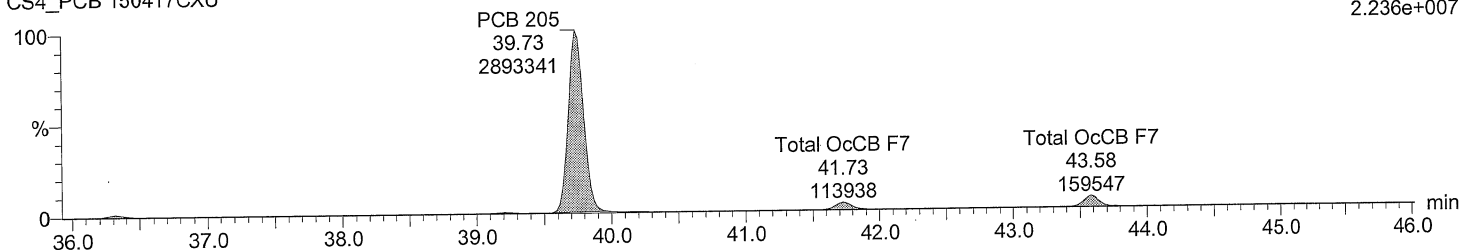
F7:SIR of 18 channels, EI+
427.7635
1.977e+007



Total OcCB F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

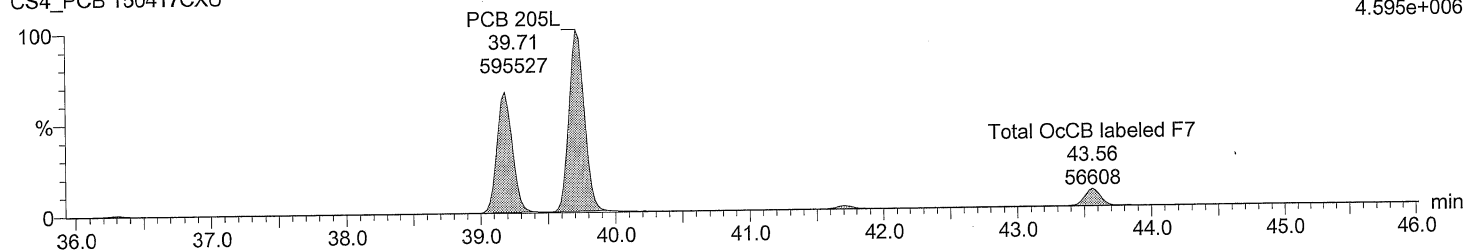
F7:SIR of 18 channels, EI+
429.7606
2.236e+007



Total OcCB labeled F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

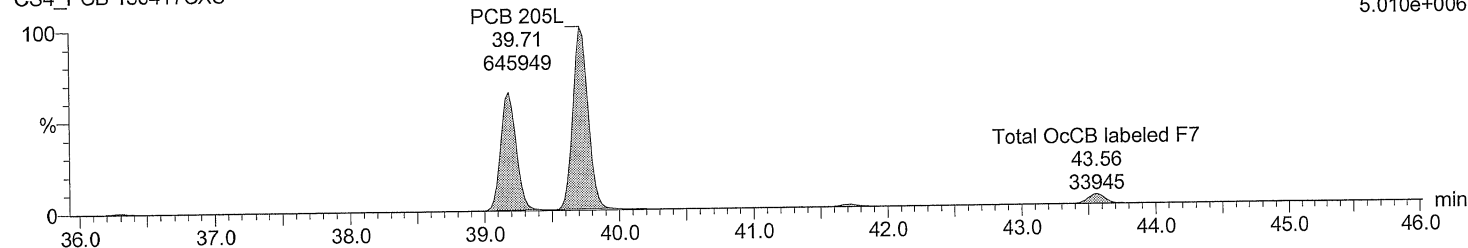
F7:SIR of 18 channels, EI+
439.8038
4.595e+006



Total OcCB labeled F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

F7:SIR of 18 channels, EI+
441.8008
5.010e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

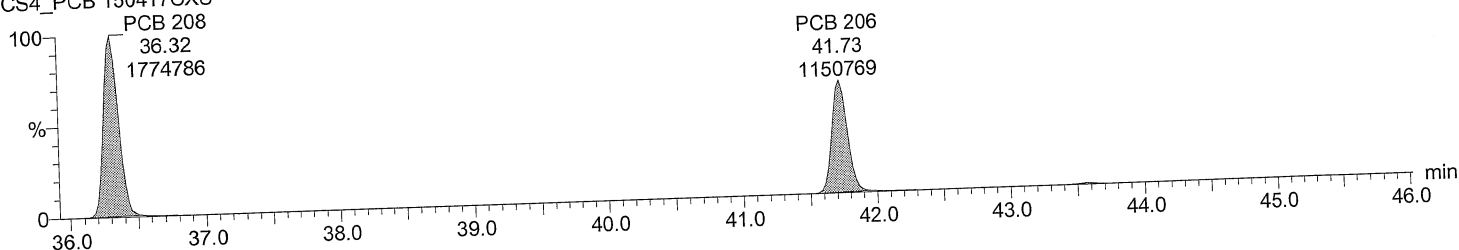
Time: 21:13:41

Instrument: Autospec-UltimaE

Total NoCB F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

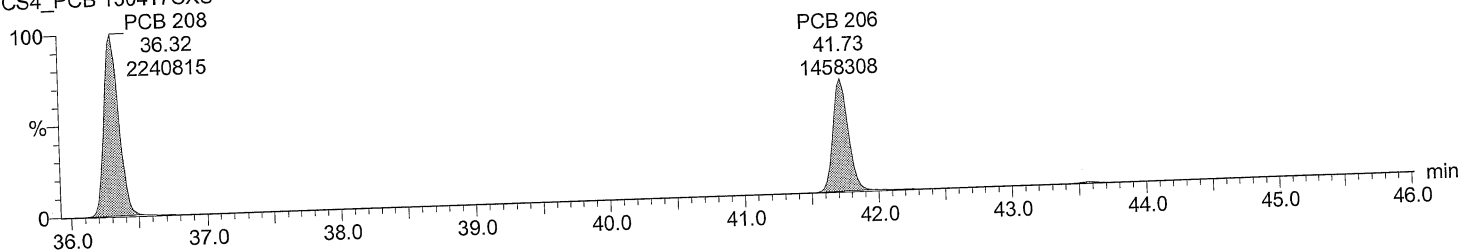
F7:SIR of 18 channels, EI+
461.7246
1.419e+007



Total NoCB F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

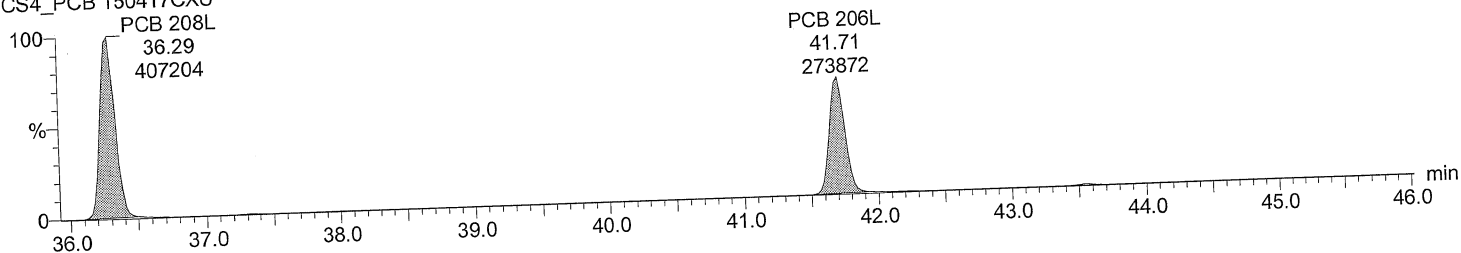
F7:SIR of 18 channels, EI+
463.7216
1.790e+007



Total NoCB labeled F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

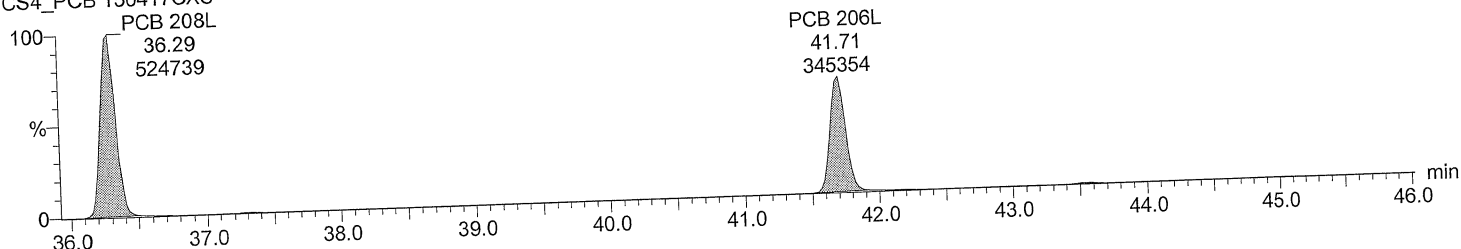
F7:SIR of 18 channels, EI+
473.7648
3.237e+006



Total NoCB labeled F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

F7:SIR of 18 channels, EI+
475.7619
4.150e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

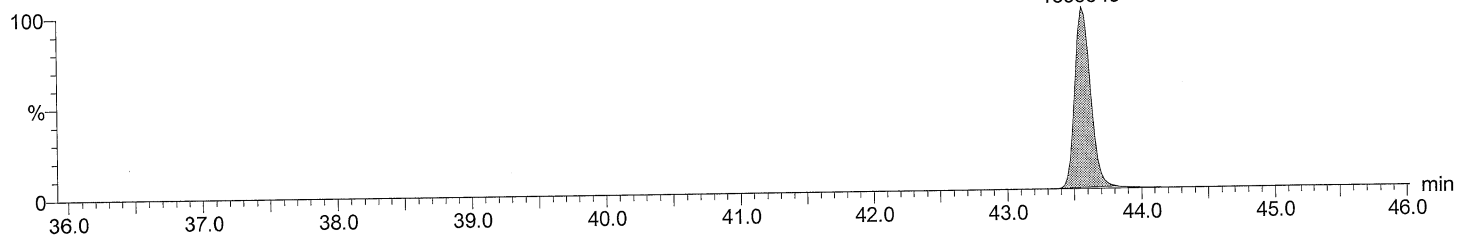
Time: 21:13:41

Instrument: Autospec-UltimaE

Total DeCB F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

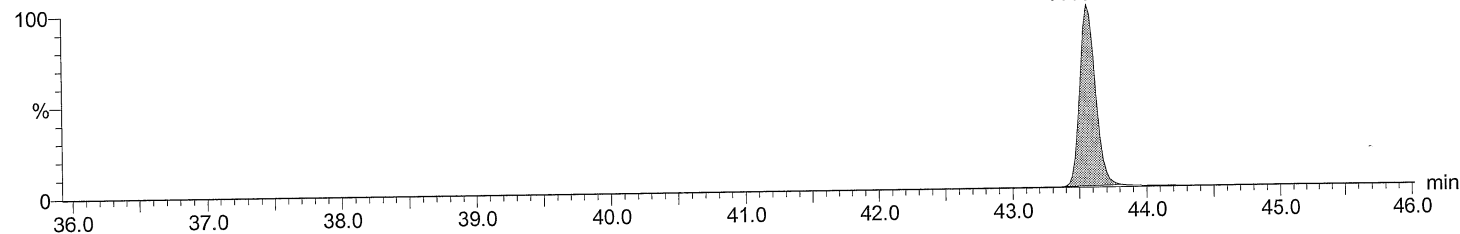
PCB 209 F7:SIR of 18 channels,EI+
43.56 497.6826
1335343 1.011e+007



Total DeCB F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

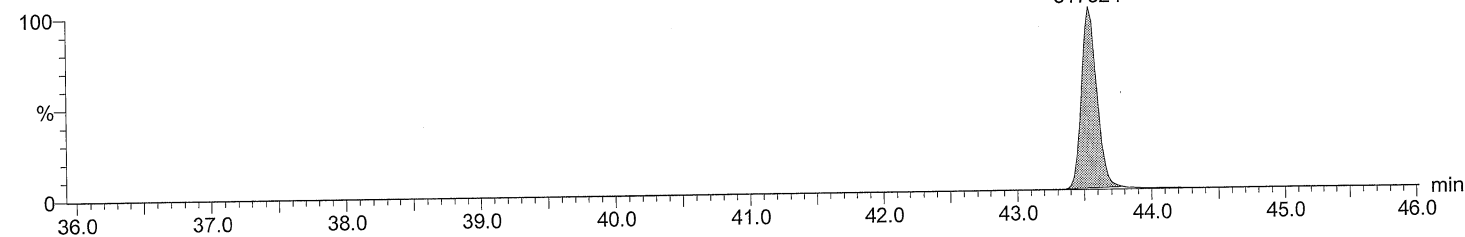
PCB 209 F7:SIR of 18 channels,EI+
43.56 499.6797
1110428 8.424e+006



Total DeCB labeled F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

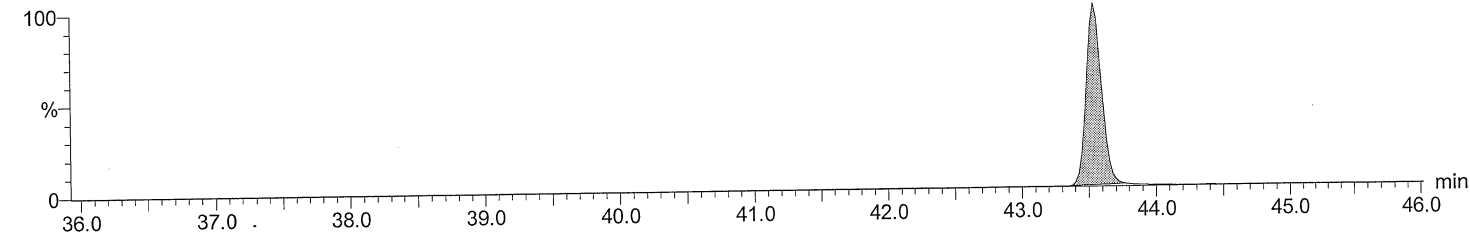
PCB 209L F7:SIR of 18 channels,EI+
43.54 509.7229
317324 2.431e+006



Total DeCB labeled F7

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

PCB 209L F7:SIR of 18 channels,EI+
43.54 511.7199
263610 2.043e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

Time: 21:13:41

Instrument: Autospec-UltimaE

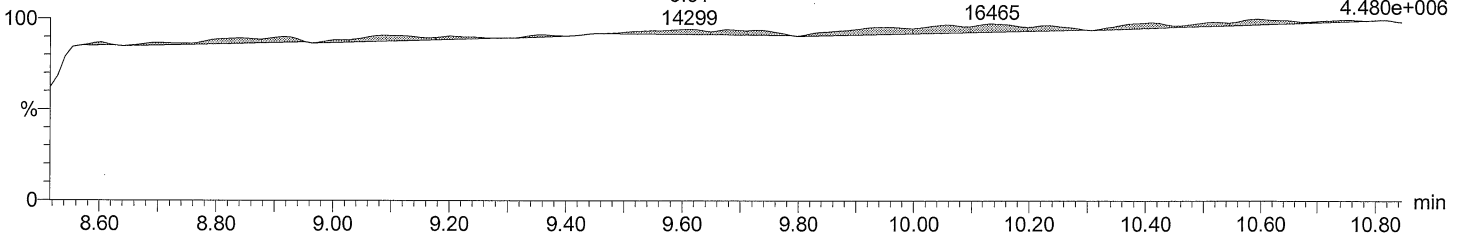
lockmass F1

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

lockmass F1
9.61
14299

lockmass F1
10.14
16465

F1:SIR of 10 channels,EI+
218.9856
4.480e+006

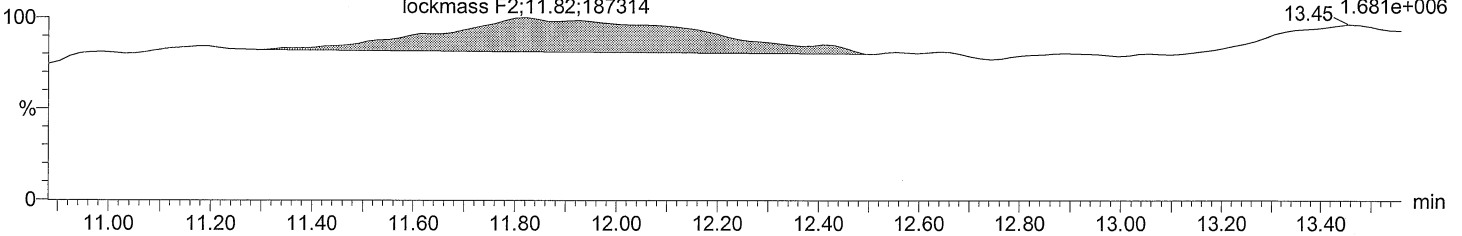


lockmass F2

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

lockmass F2;11.82;187314

F2:SIR of 16 channels,EI+
242.9856
1.681e+006



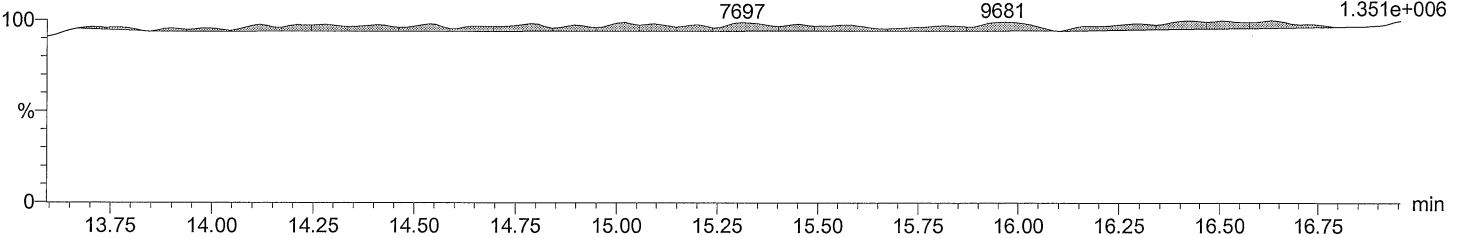
lockmass F3

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

lockmass F3
15.31
7697

lockmass F3
15.96
9681

F3:SIR of 14 channels,EI+
292.9824
1.351e+006



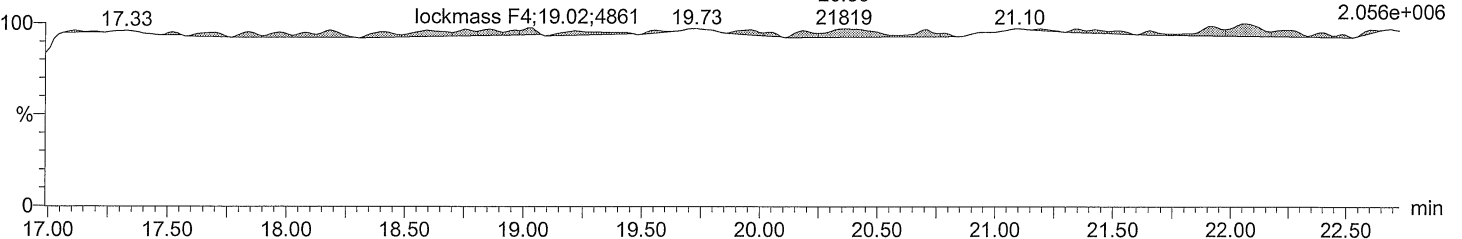
lockmass F4

M2160211AS005 Smooth(SG,3x1)
CS4_PCB 150417CXU

lockmass F4;19.02;4861

lockmass F4
20.36
21819

F4:SIR of 14 channels,EI+
330.9792
2.056e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS4_PCB 150417CXU

Vial: 5

Date: 11-FEB-2016

Time: 21:13:41

Instrument: Autospec-UltimaE

lockmass F5

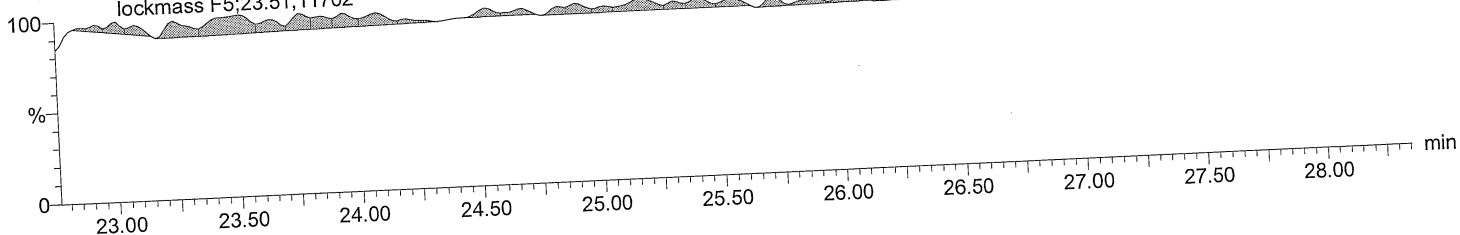
M2160211AS005 Smooth(SG,3x1)

CS4_PCB 150417CXU

lockmass F5;23.51;11702

lockmass F5	lockmass F5	lockmass F5	lockmass F5	lockmass F5
25.16	25.72	26.30	26.86	
5834	2310	3663	6494	

F5:SIR of 14 channels,El+
354.9792
6.101e+005



lockmass F6

M2160211AS005 Smooth(SG,3x1)

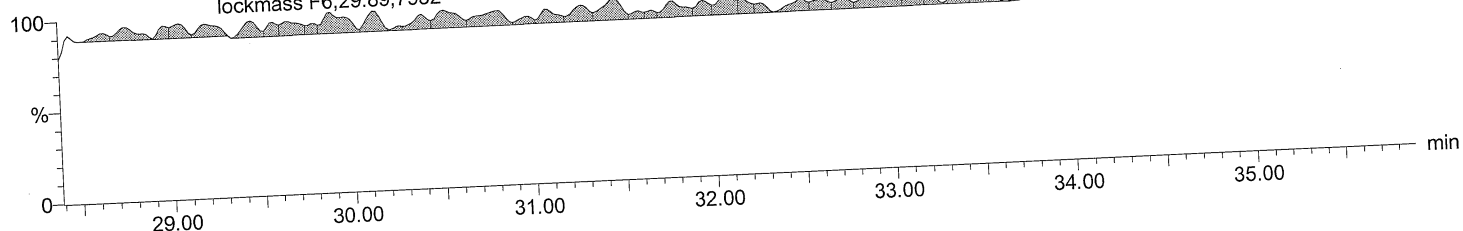
CS4_PCB 150417CXU

lockmass F6;29.89;7932

lockmass F6;31.45;7006

lockmass F6	lockmass F6
33.38	34.12
4444	4969

F6:SIR of 14 channels,El+
404.9760
4.574e+005



lockmass F7

M2160211AS005 Smooth(SG,3x1)

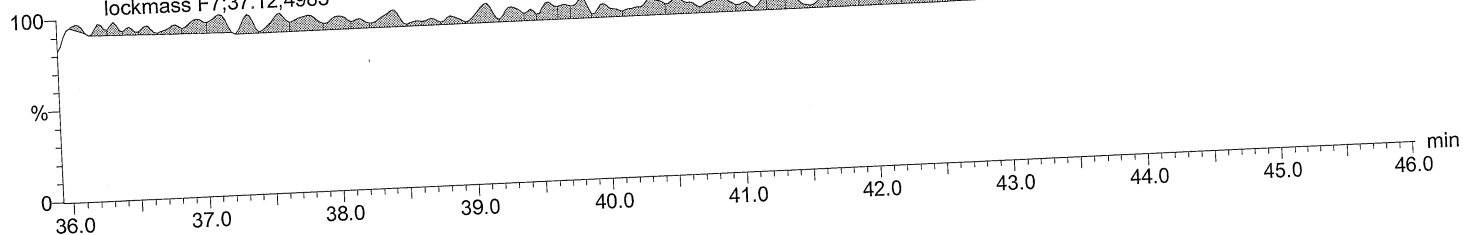
CS4_PCB 150417CXU

lockmass F7;37.12;4983

lockmass F7;39.82;5061

lockmass F7	lockmass F7	lockmass F7
42.12	43.03	43.95
4799	4628	3834

F7:SIR of 18 channels,El+
454.9728
3.911e+005



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:07:11 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

Description: CS5_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
1	PCB 1	8.99	1.001	24703482	7776331	3.18	YES	bb	2088....	4.4	104	29	1.129
2	PCB 3	10.19	1.001	26479004	8267432	3.20	YES	bd	2067....	3.4	103	30	1.115
3	PCB 4	10.30	1.001	11211009	7169348	1.56	YES	bb	2065....	3.3	103	31	0.985
4	PCB 15	12.93	1.000	22328206	14540719	1.54	YES	db	2101....	5.1	105	32	0.915
5	PCB 19	11.68	1.002	9280472	8954110	1.04	YES	bb	2116....	5.8	106	33	0.951
6	PCB 37	16.68	1.001	18578534	18041260	1.03	YES	bb	2038....	1.9	102	34	0.923
7	PCB 54	13.06	1.000	10437471	13485612	0.77	YES	bb	2074....	3.7	104	35	0.944
8	PCB 81	21.42	1.001	15937580	20878778	0.76	YES	bb	2028....	1.4	101	36	1.042
9	PCB 77	21.87	1.001	15995979	21051996	0.76	YES	bb	1987....	-0.6	99	37	1.071
10	PCB 104	15.93	1.001	15317222	9857681	1.55	YES	bb	2038....	1.9	102	38	1.115
11	PCB 123	23.51	1.001	20254658	13157641	1.54	YES	bd	2072....	3.6	104	39	0.927
12	PCB 118	23.79	1.001	22892800	14783205	1.55	YES	db	2075....	3.8	104	40	1.019
13	PCB 114	24.27	1.001	22099526	14241938	1.55	YES	bb	2047....	2.4	102	41	1.034
14	PCB 105	24.84	1.001	22249372	14443308	1.54	YES	bb	2077....	3.9	104	42	1.014
15	PCB 126	27.71	1.001	21984454	13853491	1.59	YES	bd	2059....	3.0	103	43	1.005
16	PCB 155	19.63	1.001	14524433	11457932	1.27	YES	bb	2082....	4.1	104	44	1.038
17	PCB 167	29.53	1.001	20703446	16641284	1.24	YES	db	2073....	3.7	104	45	0.981
18	PCB 156/157	30.70	1.001	41345808	33185102	1.25	YES	bb	4076....	1.9	102	46	1.037
19	PCB 169	34.10	1.000	19222178	15249461	1.26	YES	bb	2042....	2.1	102	47	0.975
20	PCB 188	24.22	1.001	12861254	12152562	1.06	YES	bb	2118....	5.9	106	48	1.072
21	PCB 193/180	32.13	1.001	12434092	11685552	1.06	YES	bb	2115....	5.8	106	49	1.205
22	PCB 170	33.45	1.001	12203535	11476132	1.06	YES	bb	2076....	3.8	104	50	1.320
23	PCB 189	36.87	1.001	15403039	15232927	1.01	YES	bb	2015....	0.8	101	51	0.951
24	PCB 202	29.26	1.001	10302207	11448066	0.90	YES	bb	2146....	7.3	107	52	1.060
25	PCB 205	39.73	1.001	12300235	13716375	0.90	YES	bb	2018....	0.9	101	53	1.101
26	PCB 208	36.32	1.001	7996605	10087647	0.79	YES	bb	2095....	4.8	105	54	1.072
27	PCB 206	41.73	1.000	5603406	7082009	0.79	YES	bb	2083....	4.2	104	55	1.070
28	PCB 209	43.56	1.000	6647182	5529123	1.20	YES	bb	2030....	1.5	102	56	1.056
29	PCB 1L	8.98	0.803	1089838	347980	3.13	YES	bb	103.114	3.1	103	63	0.849
30	PCB 3L	10.17	0.910	1186183	371667	3.19	YES	bb	107.977	8.0	108	63	0.920
31	PCB 4L	10.28	0.920	568292	364687	1.56	YES	bb	101.578	1.6	102	63	0.551
32	PCB 15L	12.93	1.157	1242067	772830	1.61	YES	db	110.800	10.8	111	63	1.190
33	PCB 19L	11.66	1.043	490244	468426	1.05	YES	bb	97.948	-2.1	98	63	0.566
34	PCB 37L	16.67	1.086	1014176	970096	1.04	YES	bb	104.078	4.1	104	64	2.068
35	PCB 54L	13.06	0.851	562084	704420	0.80	YES	bb	101.723	1.7	102	64	1.320
36	PCB 81L	21.41	1.395	784846	982586	0.80	YES	bb	105.970	6.0	106	64	1.842
37	PCB 77L	21.85	1.424	768868	961095	0.80	YES	bb	107.485	7.5	107	64	1.803
38	PCB 104L	15.91	0.805	692714	435925	1.59	YES	bb	106.044	6.0	106	65	1.225
39	PCB 123L	23.49	1.188	1106384	696310	1.59	YES	bd	101.114	1.1	101	65	1.957
40	PCB 118L	23.78	1.203	1139007	710313	1.60	YES	db	105.365	5.4	105	65	2.008
41	PCB 114L	24.26	1.227	1082739	674330	1.61	YES	bb	107.617	7.6	108	65	1.908
42	PCB 105L	24.83	1.256	1114979	693953	1.61	YES	bb	107.780	7.8	108	65	1.964
43	PCB 126L	27.69	1.401	1096756	685412	1.60	YES	bb	111.504	11.5	112	65	1.935
44	PCB 155L	19.61	0.738	698674	553281	1.26	YES	bb	108.043	8.0	108	66	1.516
45	PCB 167L	29.50	1.110	1065095	839268	1.27	YES	db	109.326	9.3	109	66	2.307
46	PCB 156L/157L	30.68	1.155	2014929	1579938	1.27	YES	bb	226.674	13.3	113	66	2.177
47	PCB 169L	34.08	1.283	988570	779352	1.27	YES	bb	113.524	13.5	114	66	2.141
48	PCB 188L	24.20	0.911	602543	564535	1.07	YES	bb	106.334	6.3	106	66	1.414

AutoSpec Ultima - M2

Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:07:11 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

Description: CS5_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
49	PCB 180L	32.09	0.819	518729	482403	1.08	YES	bb	106.112	6.1	106	67	1.431
50	PCB 170L	33.42	0.853	466493	430770	1.08	YES	bb	108.676	8.7	109	67	1.283
51	PCB 189L	36.84	0.940	837786	772828	1.08	YES	bb	106.715	6.7	107	67	2.302
52	PCB 202L	29.25	0.746	487233	538995	0.90	YES	bb	103.340	3.3	103	67	1.467
53	PCB 205L	39.71	1.013	569931	611958	0.93	YES	bb	110.321	10.3	110	67	1.689
54	PCB 208L	36.29	0.926	371053	472157	0.79	YES	bb	105.777	5.8	106	67	1.205
55	PCB 206L	41.71	1.064	261460	331473	0.79	YES	bb	111.582	11.6	112	67	0.848
56	PCB 209L	43.54	1.111	312372	264250	1.18	YES	bb	113.790	13.8	114	67	0.824
57	PCB 28L	14.39	0.938	963488	928338	1.04	YES	db	96.663	-3.3	97	64	1.971
58	PCB 111L	21.83	1.105	804736	505204	1.59	YES	bb	105.906	5.9	106	65	1.422
59	PCB 178L	26.98	1.015	322634	305620	1.06	YES	bb	103.825	3.8	104	66	0.761
60	PCB 31L	14.24	0.928	892530	860310	1.04	YES	bd	94.421	-5.6	94	64	1.826
61	PCB 95L	17.74	0.897	532984	330791	1.61	YES	bb	99.126	-0.9	99	65	0.938
62	PCB 153L	25.41	0.956	568039	436716	1.30	YES	bb	99.335	-0.7	99	66	1.217
63	PCB 9L	11.18	0.000	1045015	647648	1.61	YES	bb	90.247	-9.8	90	0	16926...
64	PCB 52L	15.35	0.000	420594	539123	0.78	YES	bb	97.377	-2.6	97	0	9597....
65	PCB 101L	19.77	0.000	570117	350848	1.63	YES	bb	103.688	3.7	104	0	9209....
66	PCB 138L	26.57	0.000	470091	355523	1.32	YES	bb	102.274	2.3	102	0	8256....
67	PCB 194L	39.18	0.000	337621	361994	0.93	YES	bb	107.120	7.1	107	0	6996....
68	Total MoCB F1								4155....			29	
69	Total MoCB labeled ...								211.091			63	
70	Total DiCB F1								2065....			31	
71	Total DiCB labeled F1								101.578			63	
72	Total DiCB F2								2101....			32	
73	Total DiCB labeled F2								201.048			63	
74	Total TriCB F2								2116....			33	
75	Total TriCB labeled F2								97.948			63	
76	Total TriCB F3								2038....			34	
77	Total TriCB labeled F3								295.162			64	
78	Total TeCB F2								2074....			35	
79	Total TeCB labeled F2								101.723			64	
80	Total TeCB F3											35	
81	Total TeCB labeled F3								97.377			64	
82	Total TeCB F4								4016....			36	
83	Total TeCB labeled F4								213.455			64	
84	Total PeCB F3								2038....			38	
85	Total PeCB labeled F3								106.044			65	
86	Total PeCB F4											39	
87	Total PeCB labeled F4								308.720			65	
88	Total PeCB F5								10331...			39	
89	Total PeCB labeled F5								533.380			65	
90	Total HxCB F4								2082....			44	
91	Total HxCB labeled F4								108.043			66	
92	Total HxCB F5											45	
93	Total HxCB labeled F5								201.609			66	
94	Total HxCB F6								8193....			45	
95	Total HxCB labeled F6								449.524			66	
96	Total HpCB F5								2118....			48	

AutoSpec Ultima - M2

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time
Printed: February 16, 2016 8:07:11 AM Eastern Standard Time

ID:
Date: 11-FEB-2016
Time: 22:03:55
Instrument: Autospec-UltimaE
Description: CS5_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio	Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
97	Total HpCB labeled ...									210.159			67	
98	Total HpCB F6									4191....			49	
99	Total HpCB labeled ...									214.788			67	
100	Total HpCB F7									2015....			51	
101	Total HpCB labeled ...									106.715			67	
102	Total OcCB F6									2146....			52	
103	Total OcCB labeled ...									103.340			67	
104	Total OcCB F7									2018....			53	
105	Total OcCB labeled ...									217.441			67	
106	Total NoCB F7									4179....			54	
107	Total NoCB labeled ...									217.359			67	
108	Total DeCB F7									2030....			56	
109	Total DeCB labeled ...									113.790			67	
110	lockmass F1												0	
111	lockmass F2												0	
112	lockmass F3												0	
113	lockmass F4												0	
114	lockmass F5												0	
115	lockmass F6												0	
116	lockmass F7												0	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

Time: 22:03:55

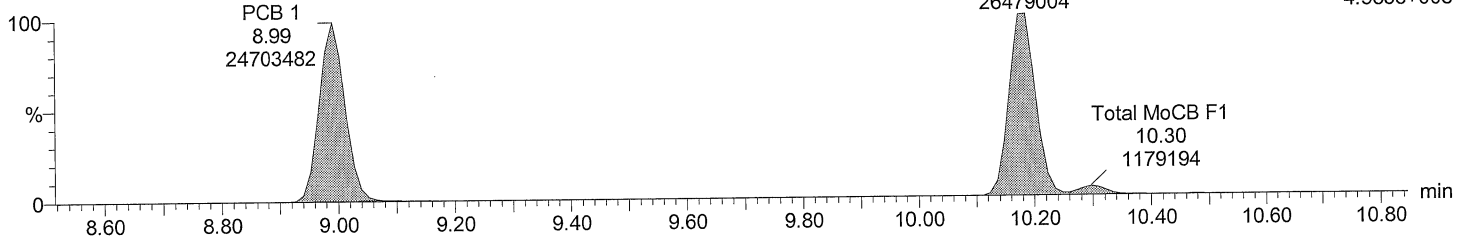
Instrument: Autospec-UltimaE

Total MoCB F1

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 3
10.19
26479004

F1:SIR of 10 channels,EI+
188.0393
4.985e+008

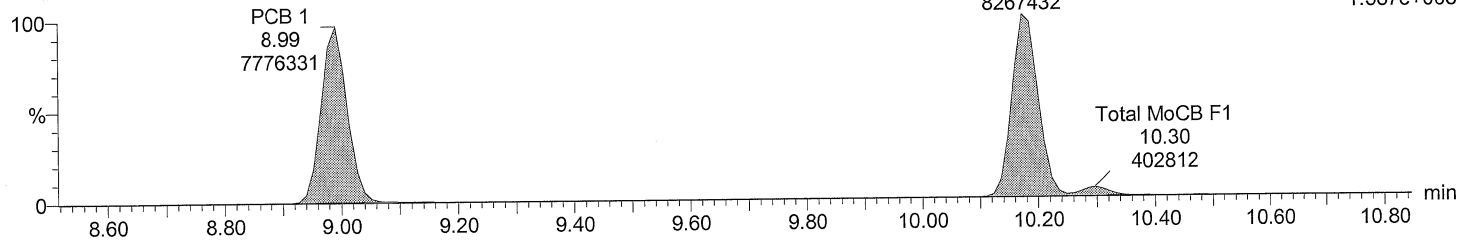


Total MoCB F1

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 3
10.17
8267432

F1:SIR of 10 channels,EI+
190.0363
1.587e+008

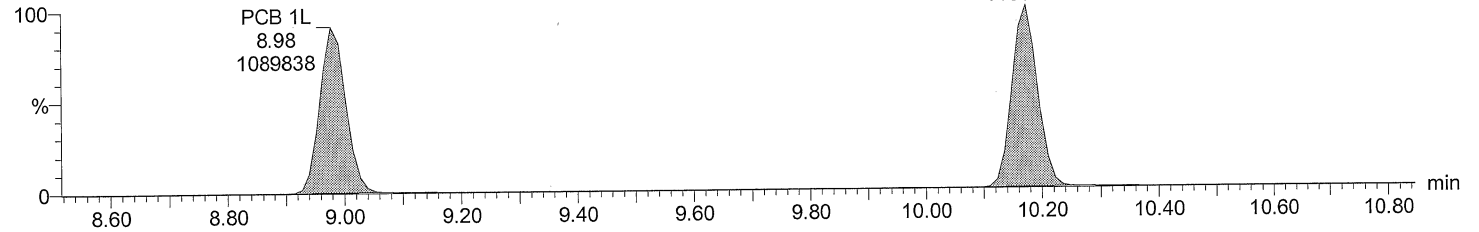


Total MoCB labeled F1

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 3L
10.17
1186183

F1:SIR of 10 channels,EI+
200.0795
2.348e+007

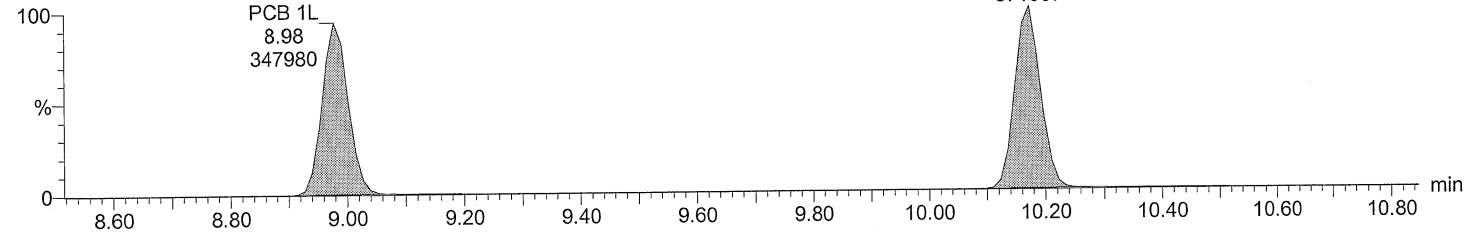


Total MoCB labeled F1

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 3L
10.17
371667

F1:SIR of 10 channels,EI+
202.076
7.330e+006



Quantify Sample Report **MassLynx 4.0 SP1**

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

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Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

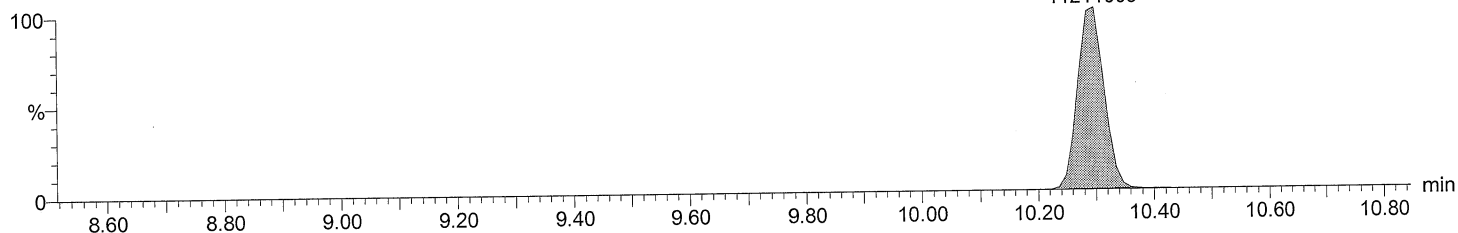
Time: 22:03:55

Instrument: Autospec-UltimaE

Total DiCB F1

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

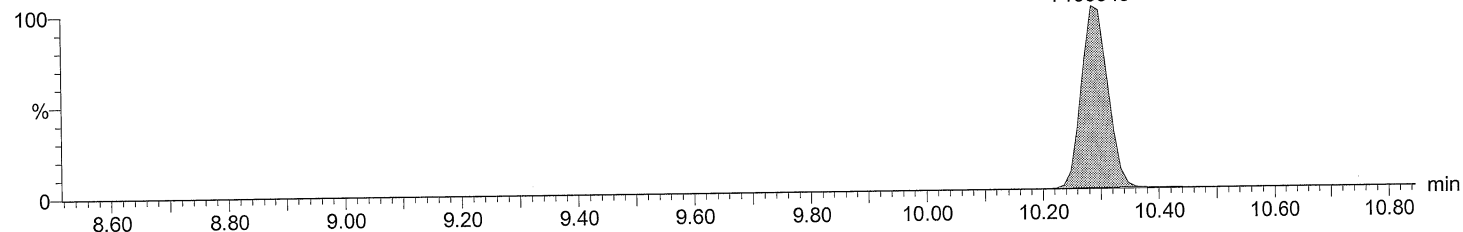
PCB 4 F1:SIR of 10 channels,EI+
10.30 222.0003
11211009 2.146e+008



Total DiCB F1

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

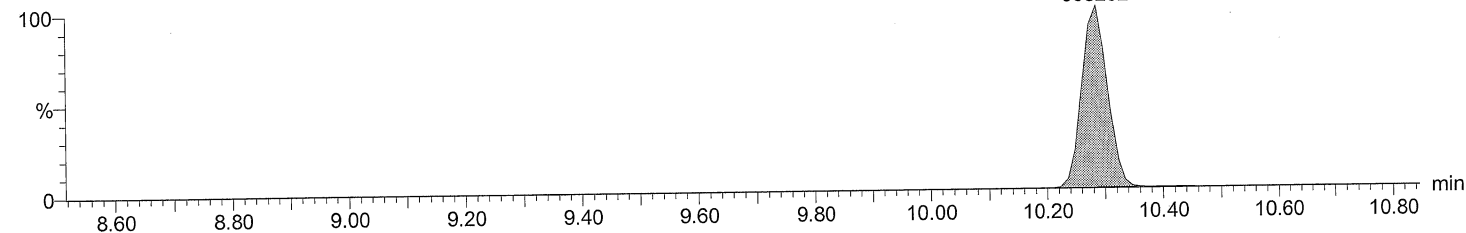
PCB 4 F1:SIR of 10 channels,EI+
10.28 223.9974
7169348 1.372e+008



Total DiCB labeled F1

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

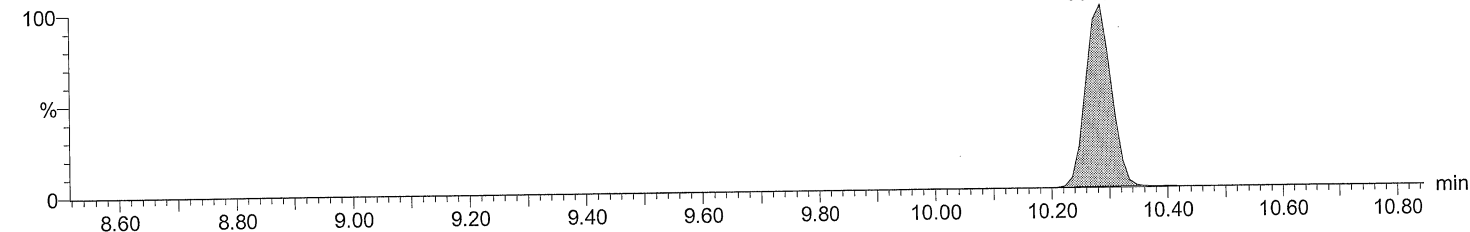
PCB 4L F1:SIR of 10 channels,EI+
10.28 234.0406
568292 1.121e+007



Total DiCB labeled F1

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 4L F1:SIR of 10 channels,EI+
10.28 236.0376
364687 7.181e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

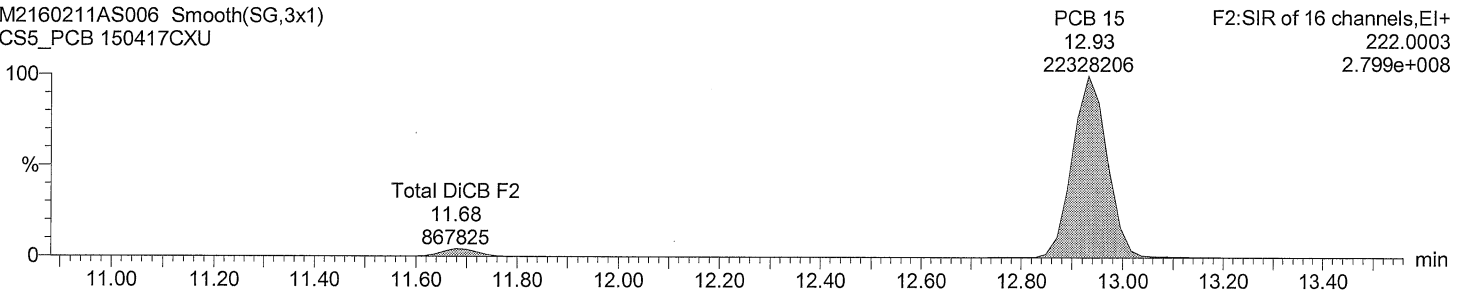
Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

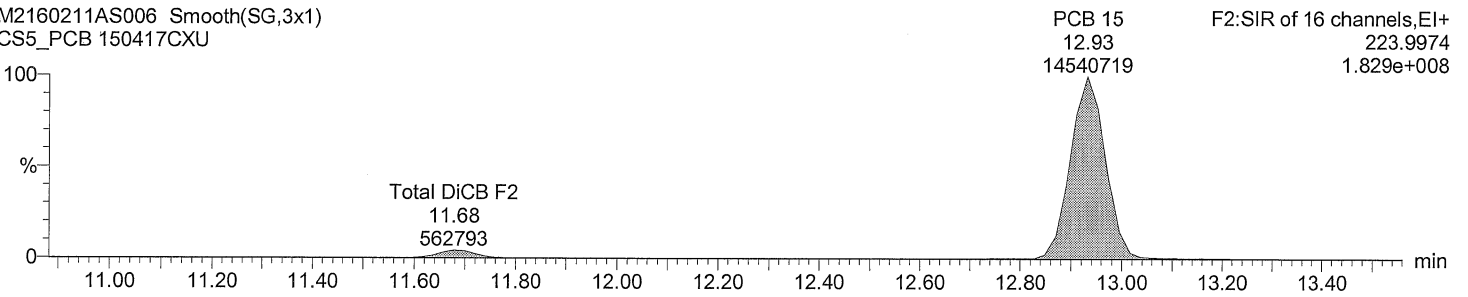
Total DiCB F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



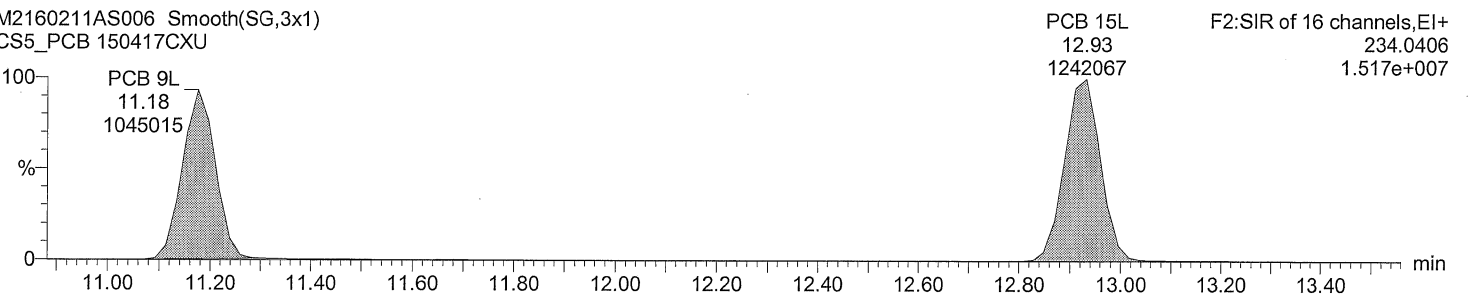
Total DiCB F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



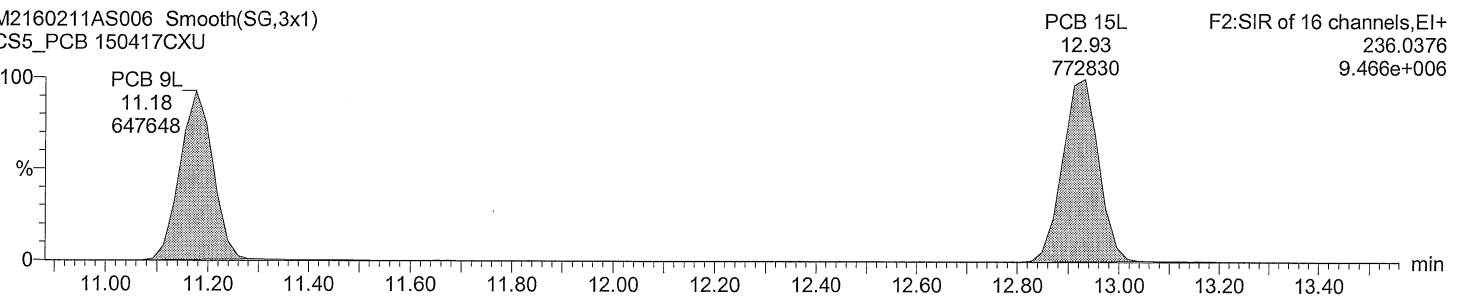
Total DiCB labeled F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



Total DiCB labeled F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

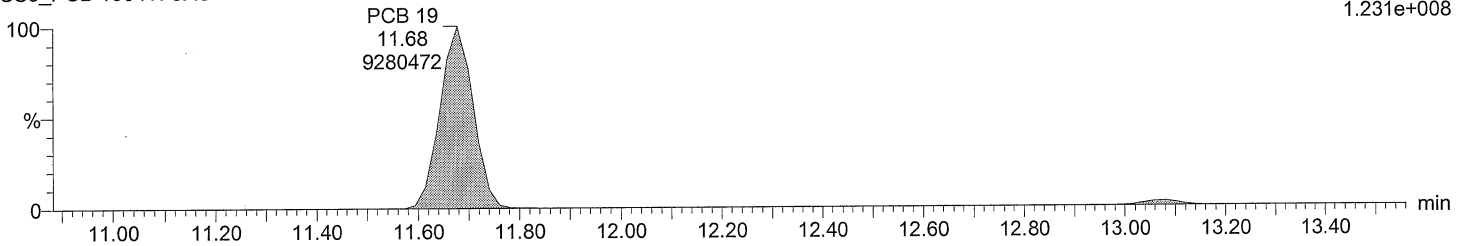
Time: 22:03:55

Instrument: Autospec-UltimaE

Total TriCB F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

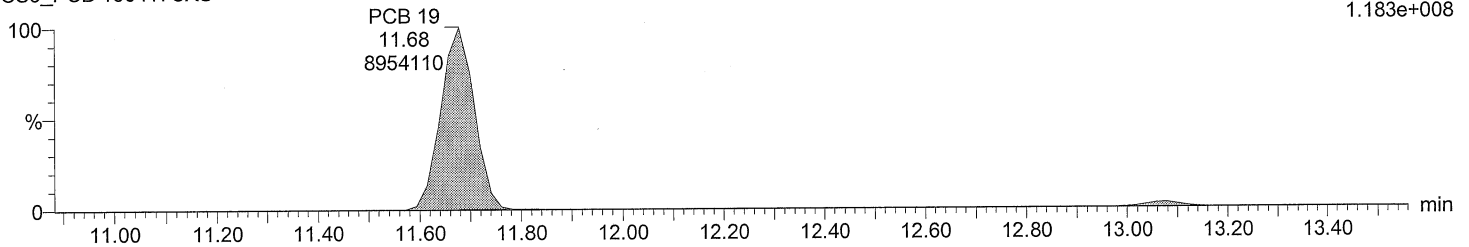
F2:SIR of 16 channels,EI+
255.9614
1.231e+008



Total TriCB F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

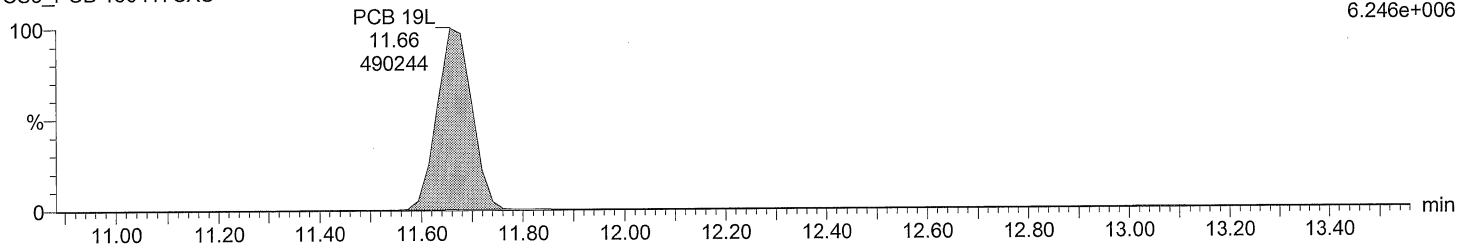
F2:SIR of 16 channels,EI+
257.9584
1.183e+008



Total TriCB labeled F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

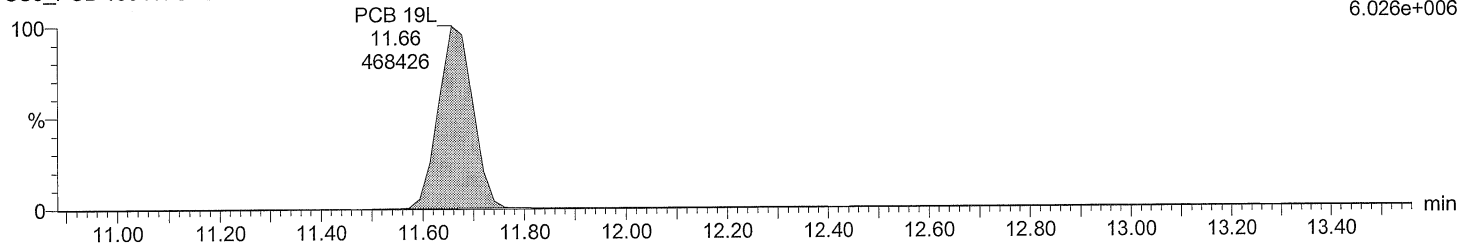
F2:SIR of 16 channels,EI+
268.0016
6.246e+006



Total TriCB labeled F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

F2:SIR of 16 channels,EI+
269.9986
6.026e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

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Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

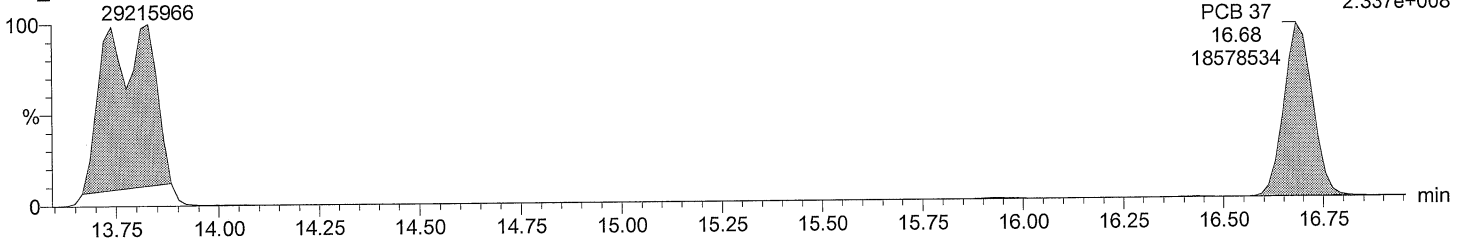
Time: 22:03:55

Instrument: Autospec-UltimaE

Total TriCB F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

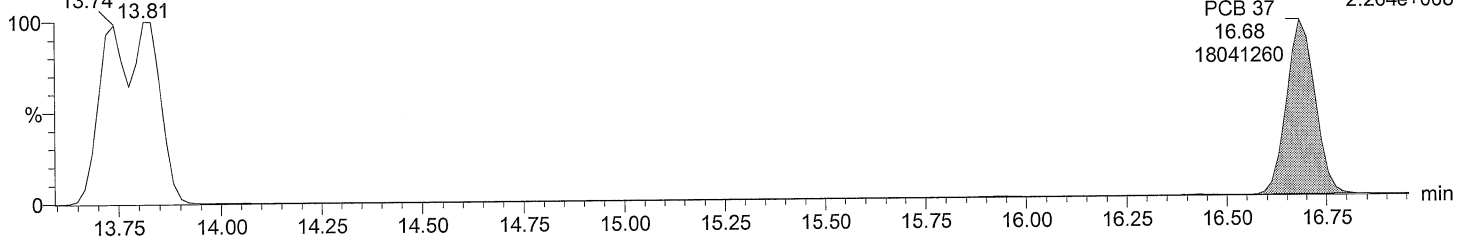
F3:SIR of 14 channels, EI+
255.9614
2.337e+008



Total TriCB F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

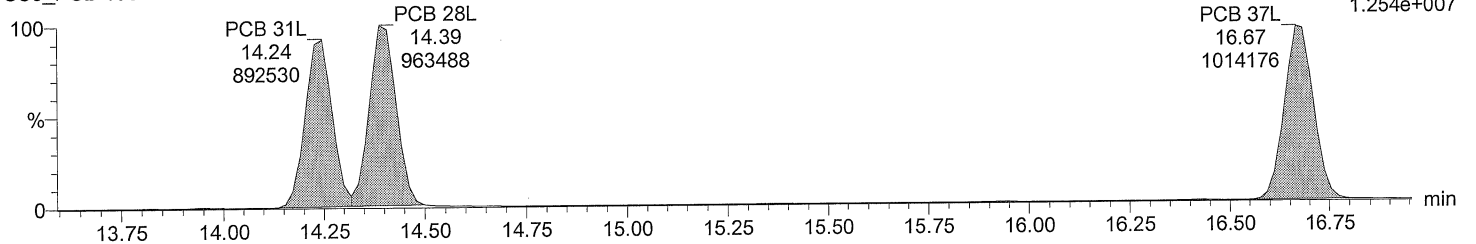
F3:SIR of 14 channels, EI+
257.9584
2.264e+008



Total TriCB labeled F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

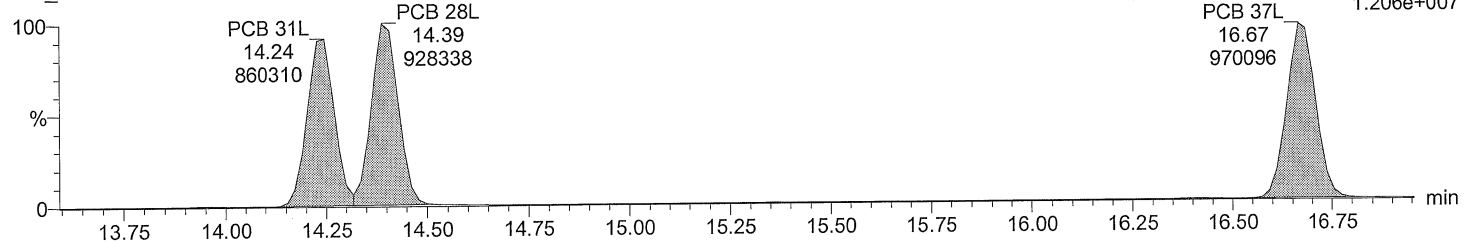
F3:SIR of 14 channels, EI+
268.0016
1.254e+007



Total TriCB labeled F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

F3:SIR of 14 channels, EI+
269.9986
1.206e+007



Acquired Date

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Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

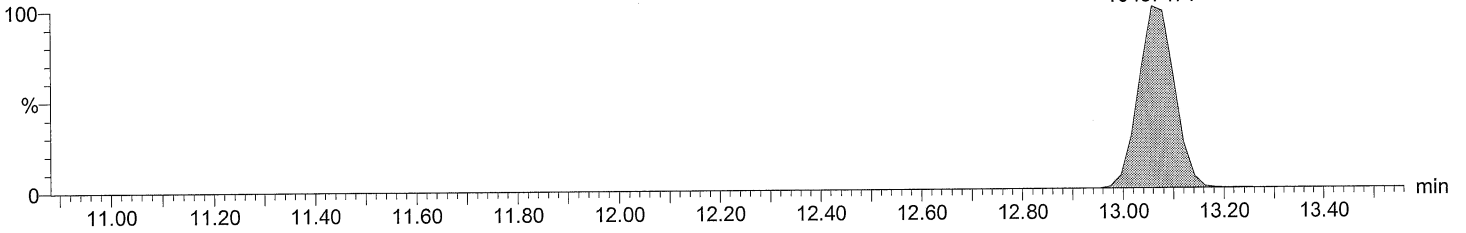
Time: 22:03:55

Instrument: Autospec-UltimaE

Total TeCB F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

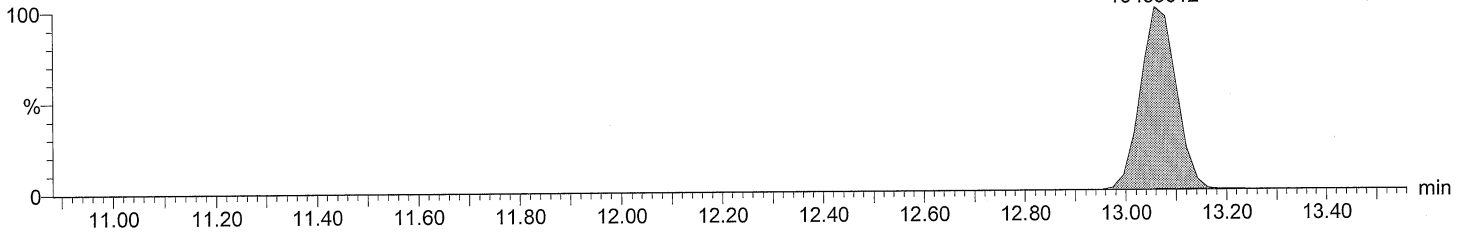
PCB 54 F2:SIR of 16 channels,EI+
13.06 289.9224
10437471 1.265e+008



Total TeCB F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

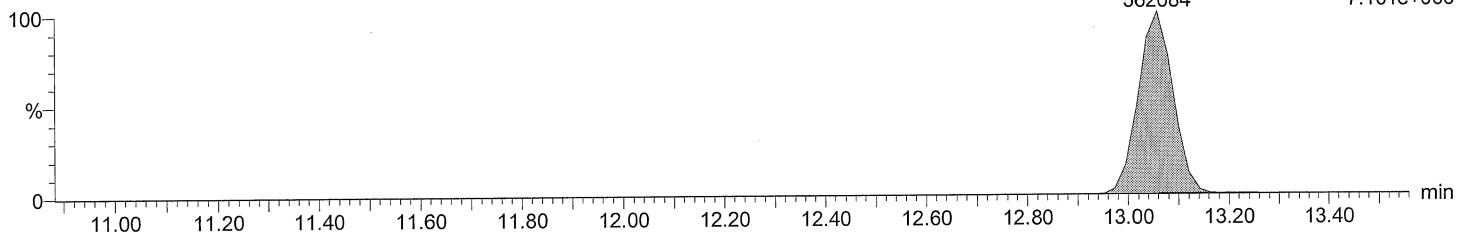
PCB 54 F2:SIR of 16 channels,EI+
13.06 291.9194
13485612 1.656e+008



Total TeCB labeled F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

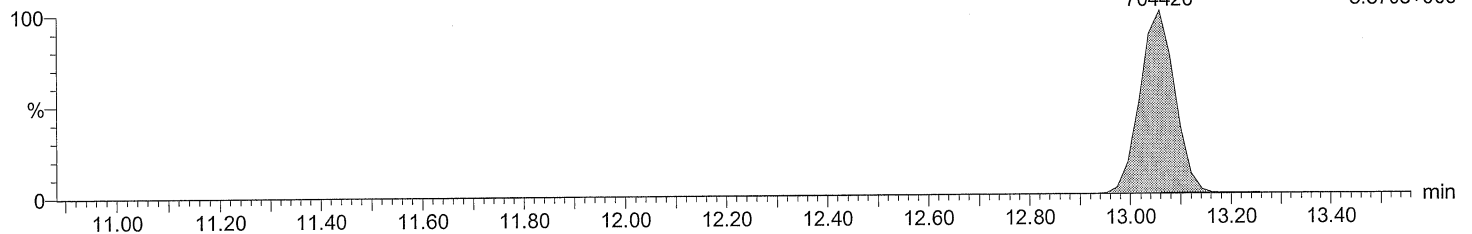
PCB 54L F2:SIR of 16 channels,EI+
13.06 301.9626
562084 7.101e+006



Total TeCB labeled F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 54L F2:SIR of 16 channels,EI+
13.06 303.9597
704420 8.870e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

Time: 22:03:55

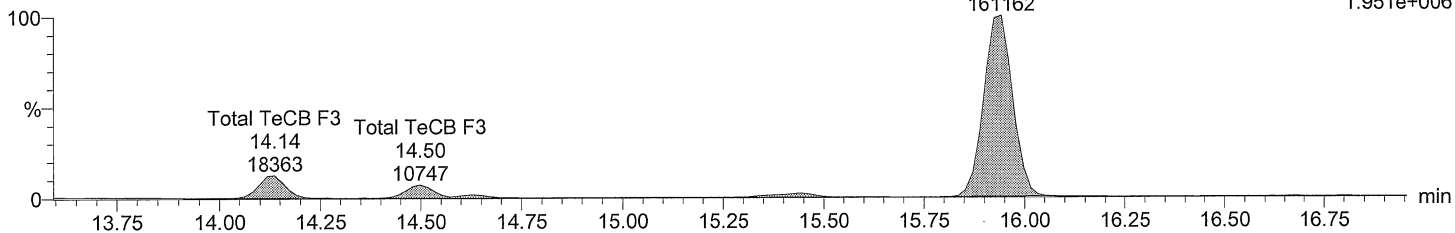
Instrument: Autospec-UltimaE

Total TeCB F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

Total TeCB F3
15.94
161162

F3:SIR of 14 channels,EI+
289.9224
1.951e+006

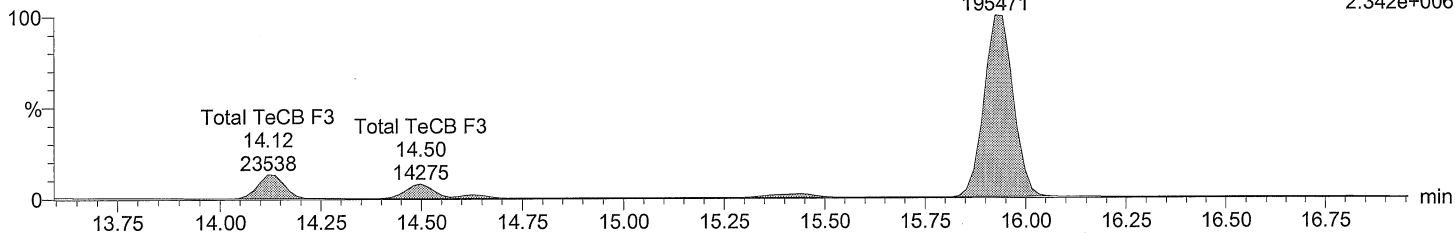


Total TeCB F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

Total TeCB F3
15.93
195471

F3:SIR of 14 channels,EI+
291.9194
2.342e+006

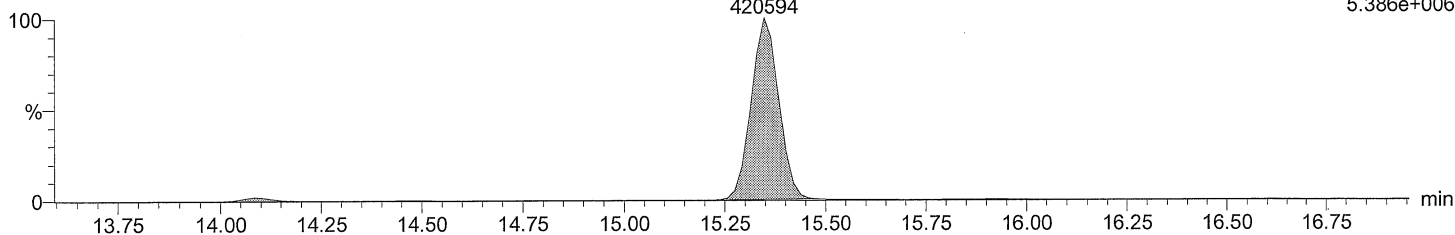


Total TeCB labeled F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 52L
15.35
420594

F3:SIR of 14 channels,EI+
301.9626
5.386e+006

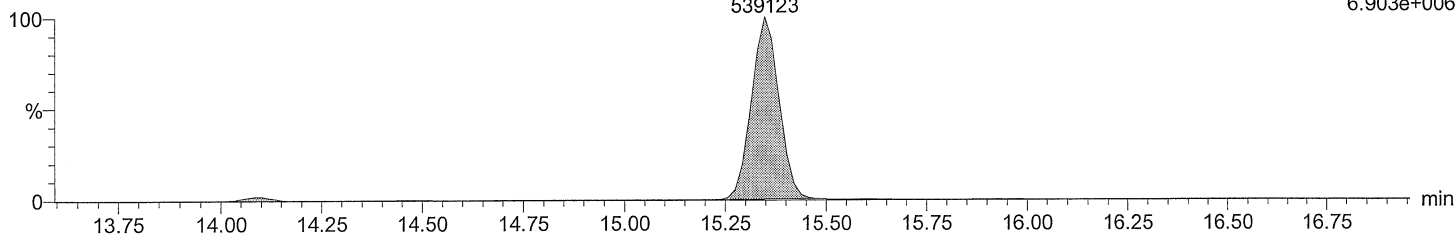


Total TeCB labeled F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 52L
15.35
539123

F3:SIR of 14 channels,EI+
303.9597
6.903e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

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Description: CS5_PCB 150417CXU

Vial: 6

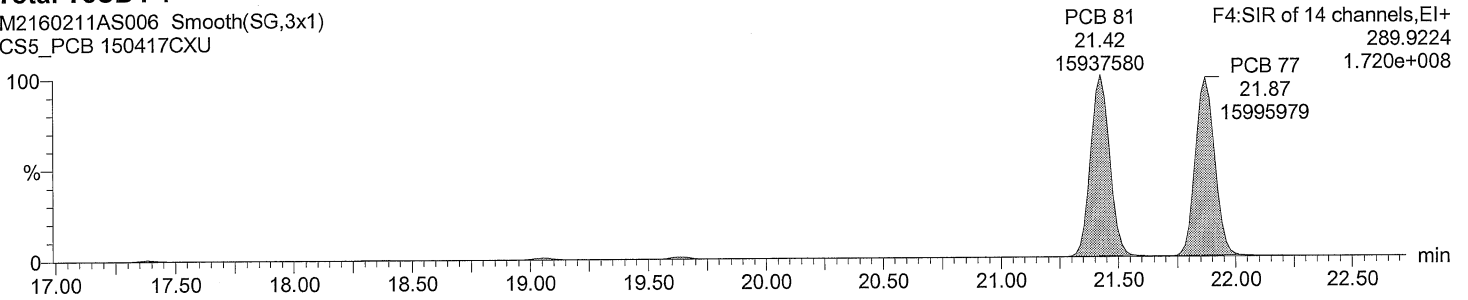
Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

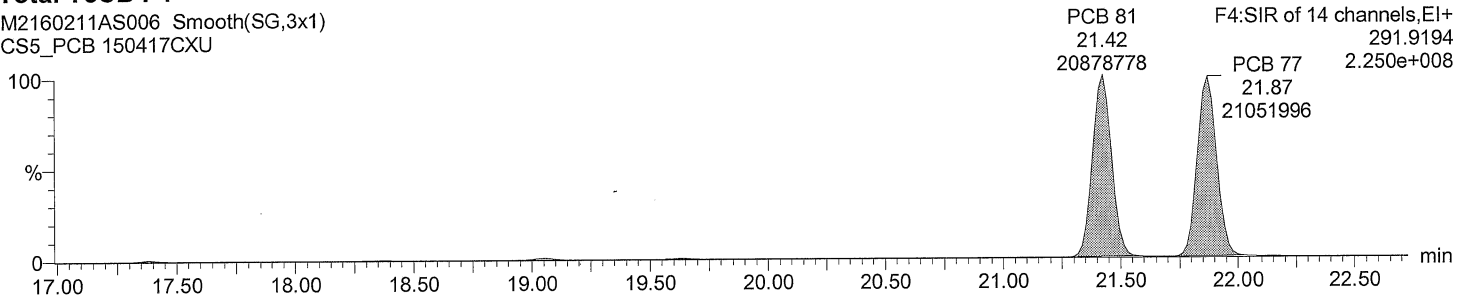
Total TeCB F4

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



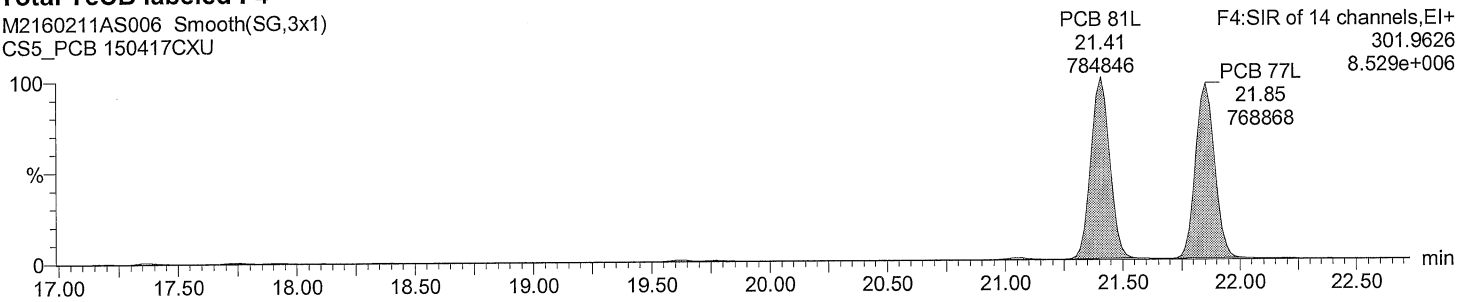
Total TeCB F4

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



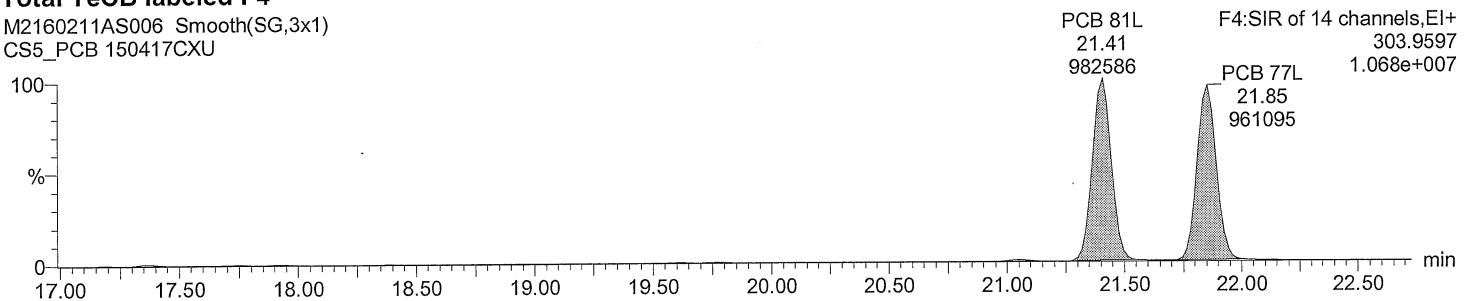
Total TeCB labeled F4

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



Total TeCB labeled F4

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

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Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

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Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

Time: 22:03:55

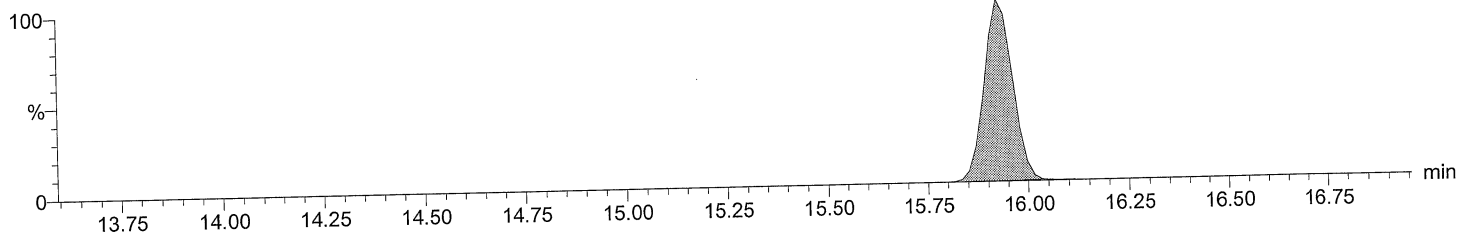
Instrument: Autospec-UltimaE

Total PeCB F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 104
15.93
15317222

F3:SIR of 14 channels, EI+
325.8805
1.896e+008

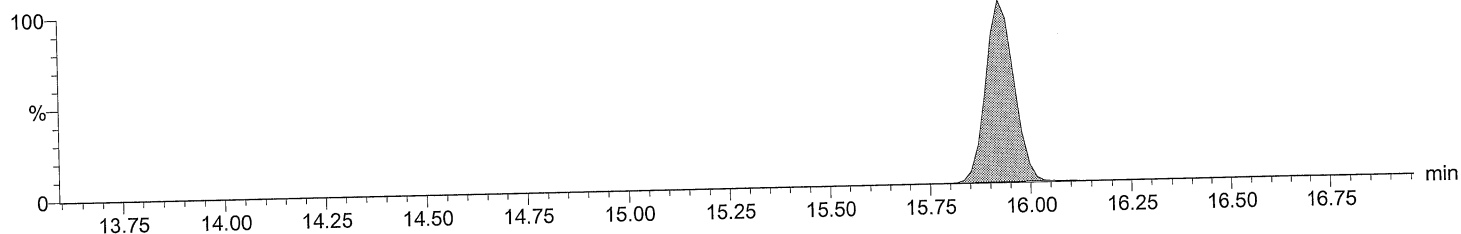


Total PeCB F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 104
15.93
9857681

F3:SIR of 14 channels, EI+
327.8775
1.225e+008

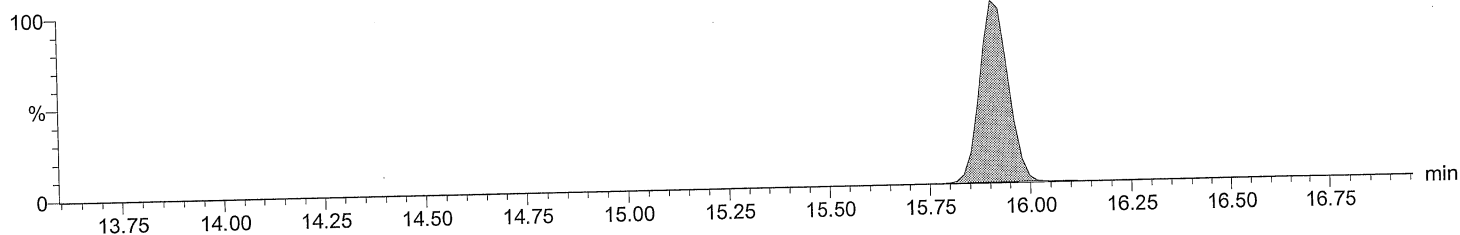


Total PeCB labeled F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 104L
15.91
692714

F3:SIR of 14 channels, EI+
337.9207
8.478e+006

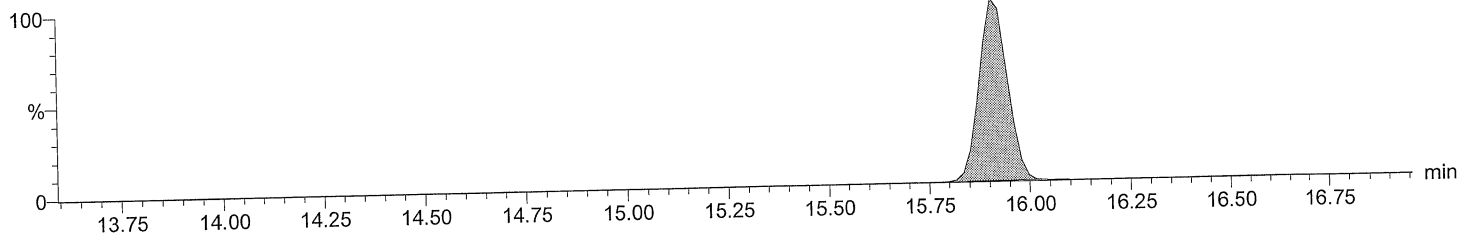


Total PeCB labeled F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 104L
15.91
435925

F3:SIR of 14 channels, EI+
339.9178
5.397e+006



Acquired Date

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Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

Total PeCB F4

M2160211AS006 Smooth(SG,3x1)

CS5_PCB 150417CXU

Total PeCB F4

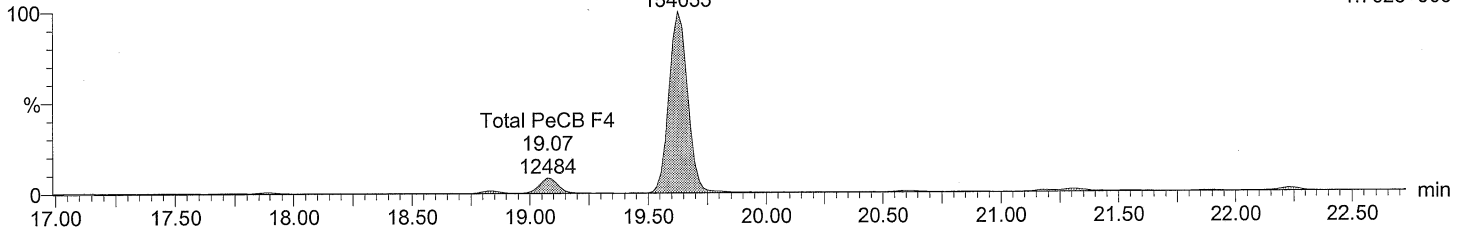
19.63

154055

F4:SIR of 14 channels,EI+

325.8805

1.702e+006



Total PeCB F4

M2160211AS006 Smooth(SG,3x1)

CS5_PCB 150417CXU

Total PeCB F4

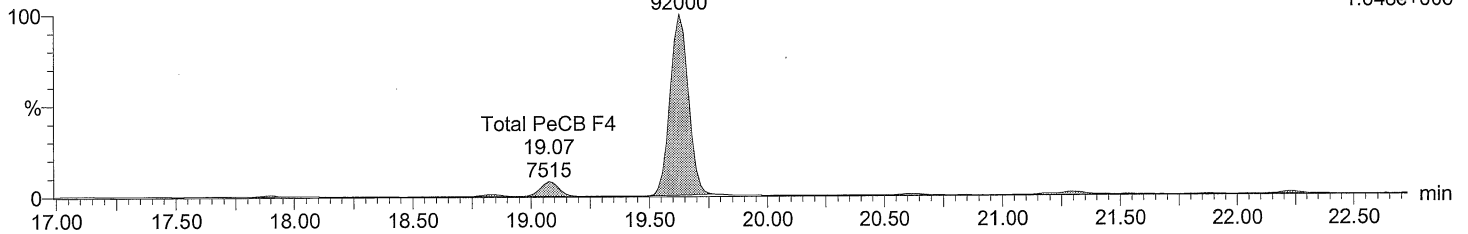
19.63

92000

F4:SIR of 14 channels,EI+

327.8775

1.048e+006



Total PeCB labeled F4

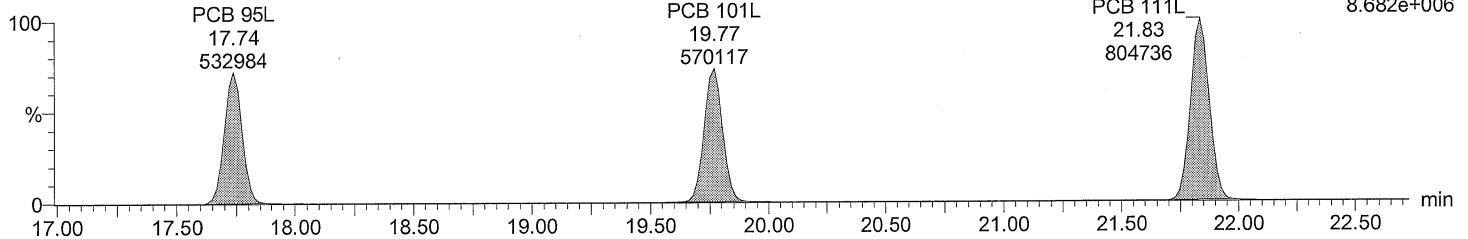
M2160211AS006 Smooth(SG,3x1)

CS5_PCB 150417CXU

F4:SIR of 14 channels,EI+

337.9207

8.682e+006



Total PeCB labeled F4

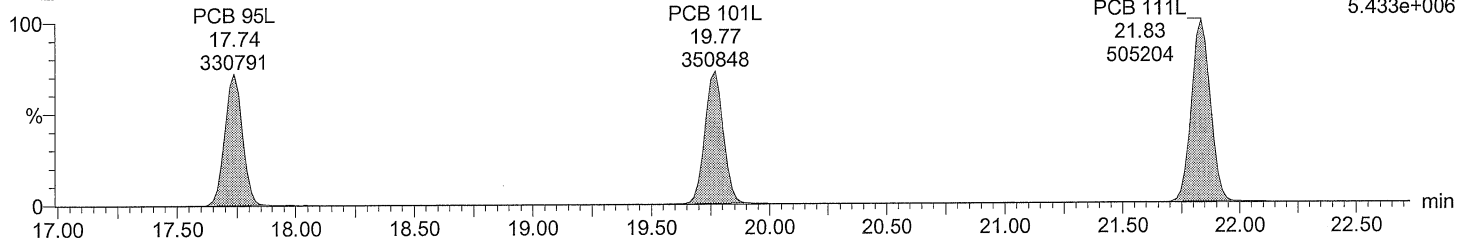
M2160211AS006 Smooth(SG,3x1)

CS5_PCB 150417CXU

F4:SIR of 14 channels,EI+

339.9178

5.433e+006



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Description: CS5_PCB 150417CXU

Vial: 6

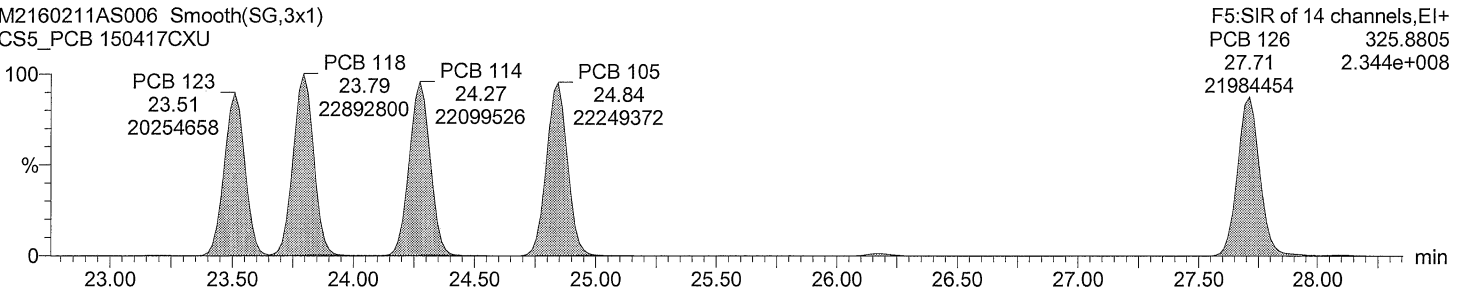
Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

Total PeCB F5

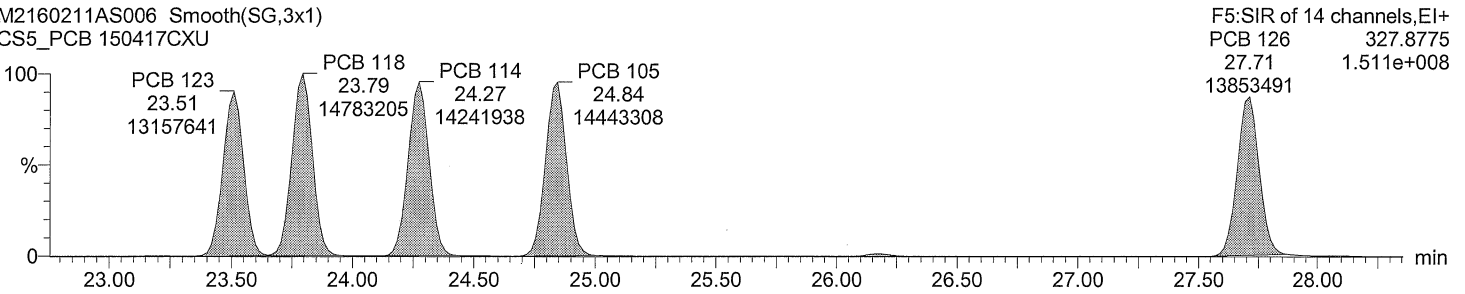
M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



F5:SIR of 14 channels,EI+
PCB 126 325.8805
27.71 2.344e+008
21984454

Total PeCB F5

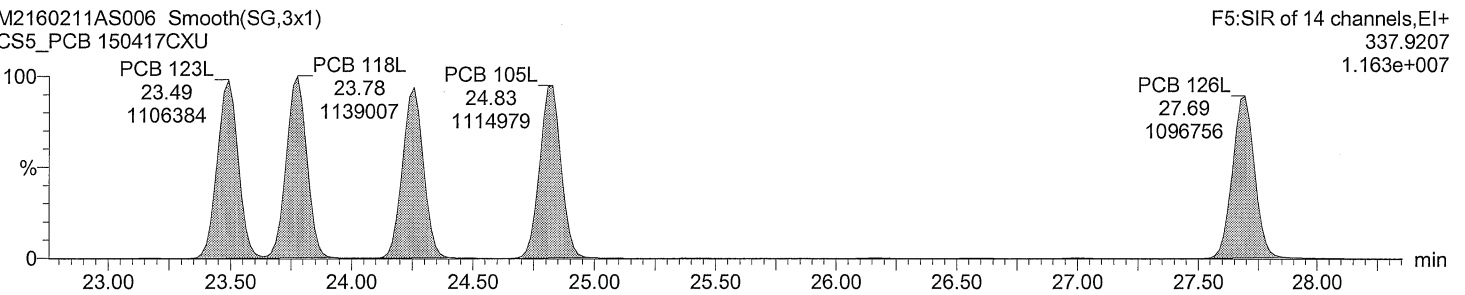
M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



F5:SIR of 14 channels,EI+
PCB 126 327.8775
27.71 1.511e+008
13853491

Total PeCB labeled F5

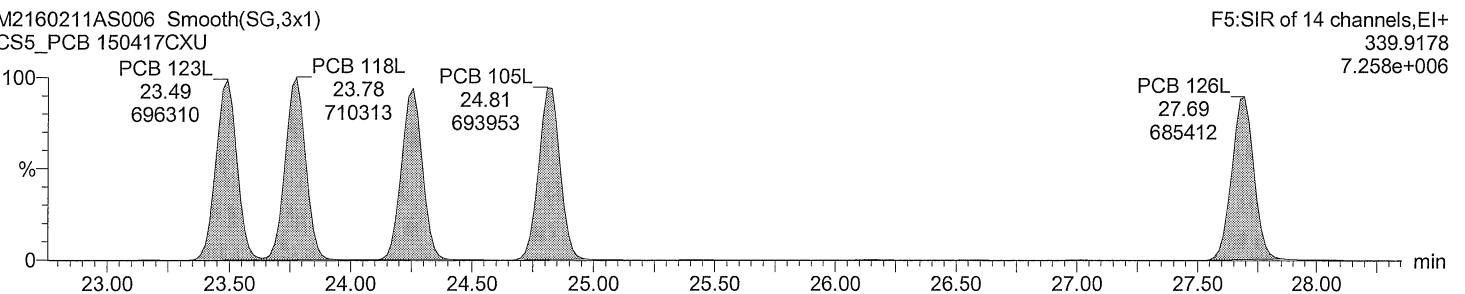
M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



F5:SIR of 14 channels,EI+
337.9207
1.163e+007

Total PeCB labeled F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



F5:SIR of 14 channels,EI+
339.9178
7.258e+006

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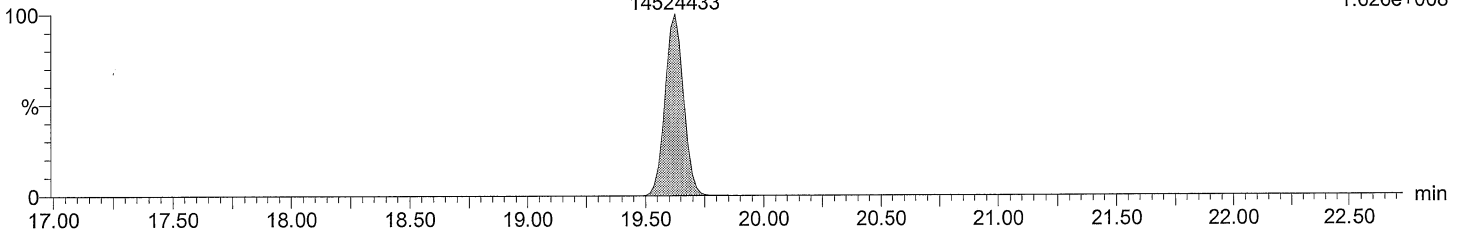
Description: CS5_PCB 150417CXU
Vial: 6
Date: 11-FEB-2016
Time: 22:03:55
Instrument: Autospec-UltimaE

Total HxCB F4

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 155
19.63
14524433

F4:SIR of 14 channels,EI+
359.8415
1.626e+008

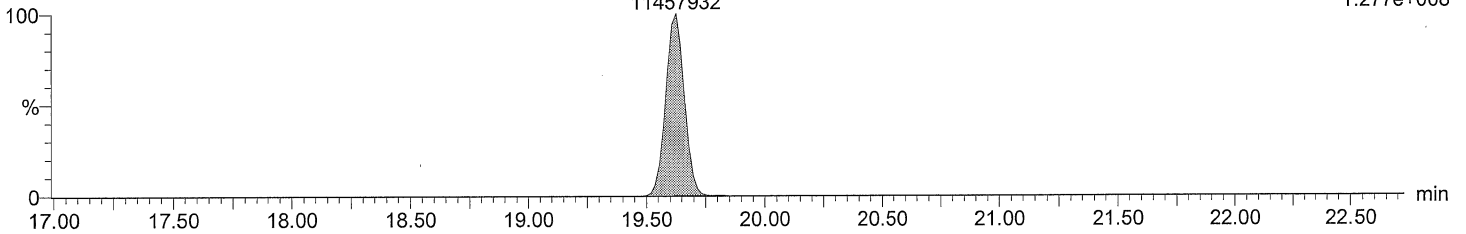


Total HxCB F4

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 155
19.63
11457932

F4:SIR of 14 channels,EI+
361.8385
1.277e+008

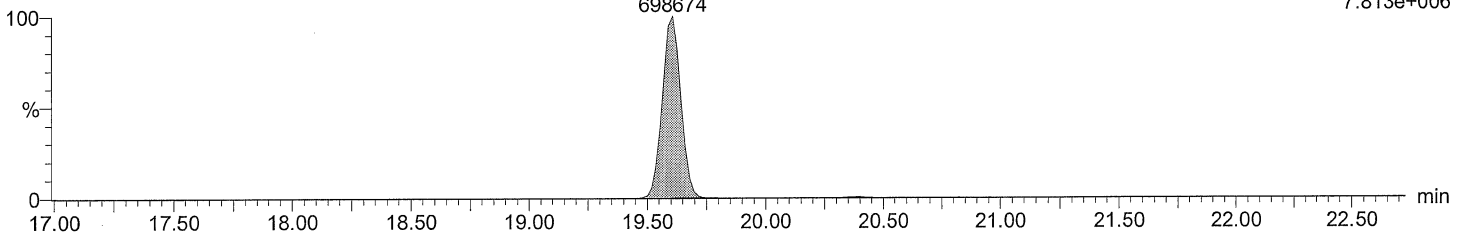


Total HxCB labeled F4

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 155L
19.61
698674

F4:SIR of 14 channels,EI+
371.8817
7.813e+006

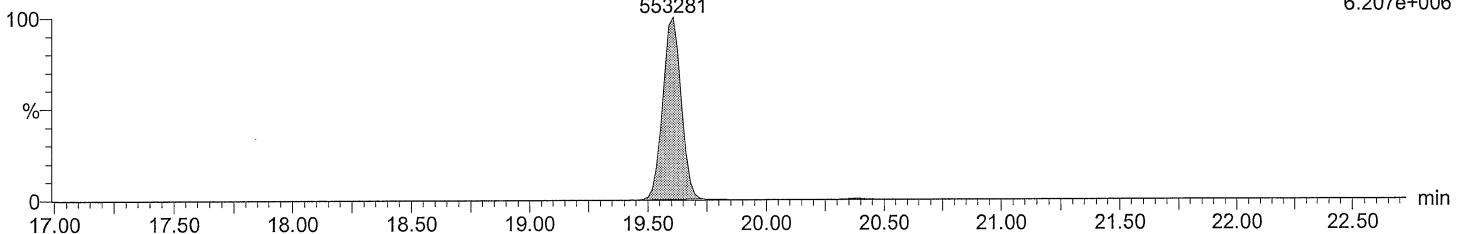


Total HxCB labeled F4

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 155L
19.61
553281

F4:SIR of 14 channels,EI+
373.8788
6.207e+006



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Description: CS5_PCB 150417CXU

Vial: 6

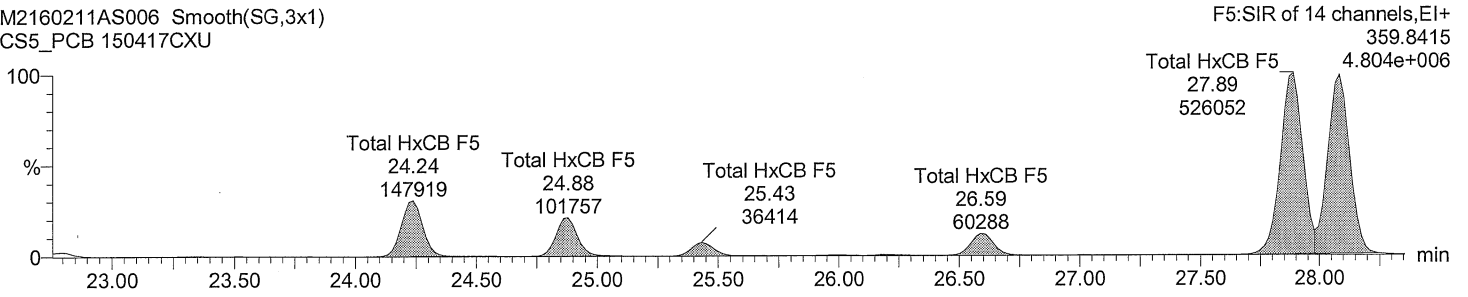
Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

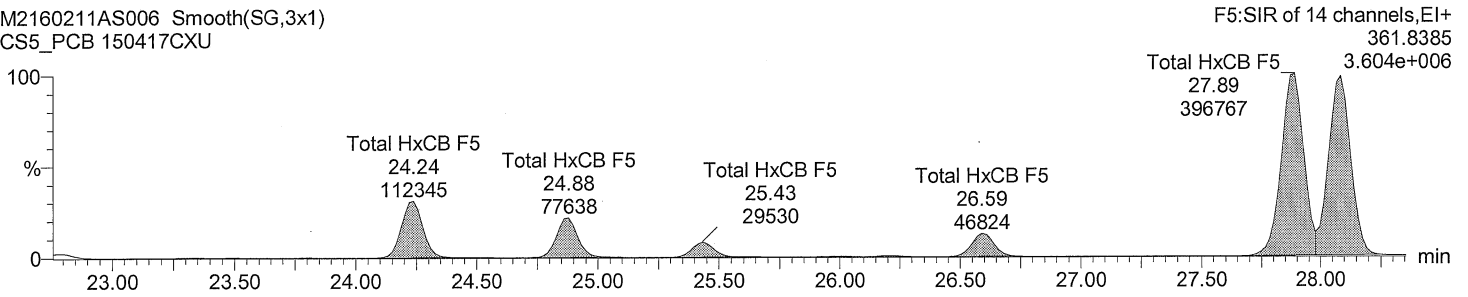
Total HxCB F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



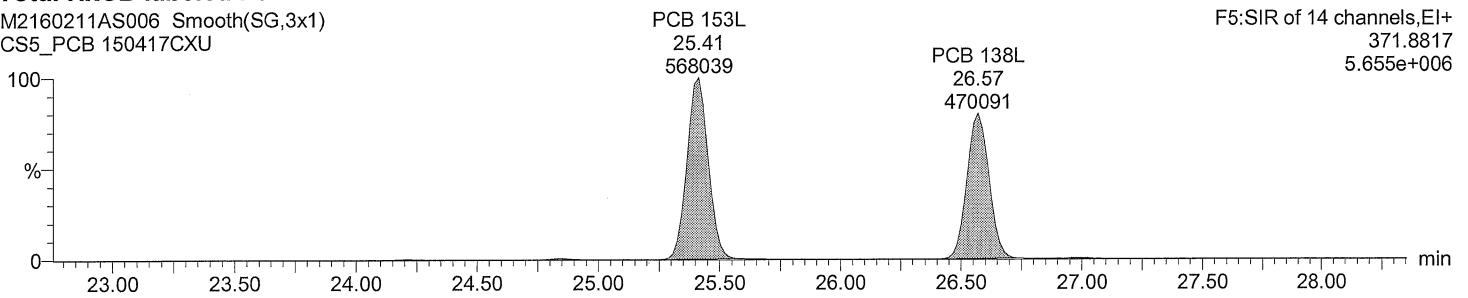
Total HxCB F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



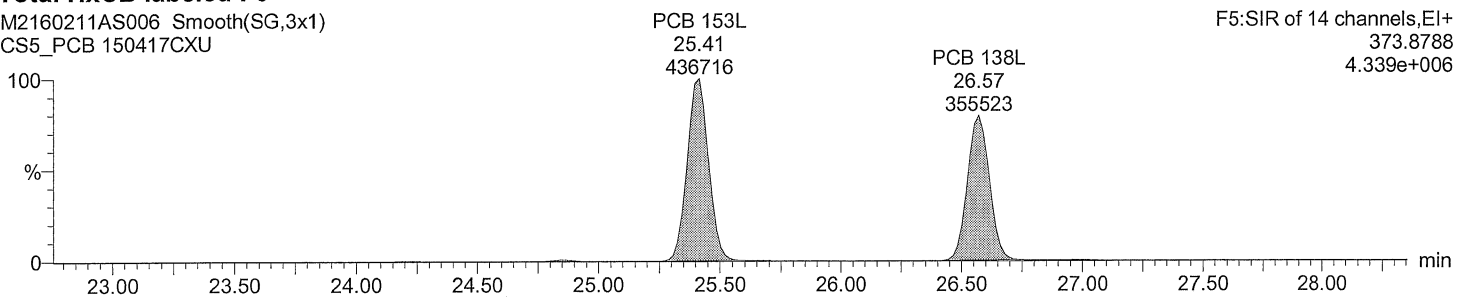
Total HxCB labeled F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



Total HxCB labeled F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



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Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

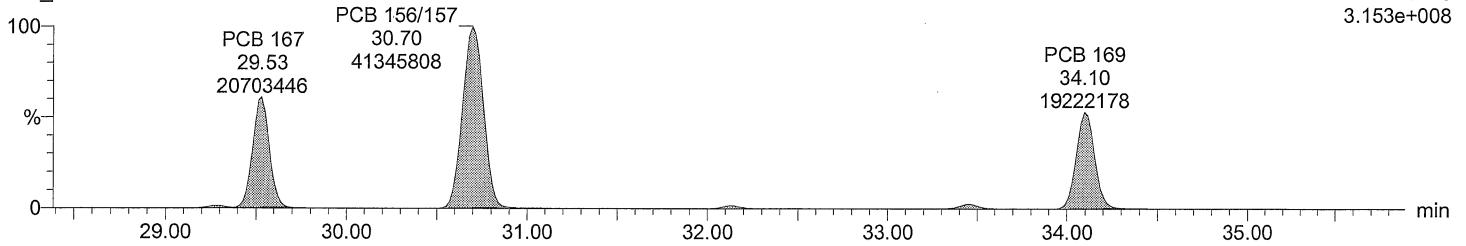
Time: 22:03:55

Instrument: Autospec-UltimaE

Total HxCB F6

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

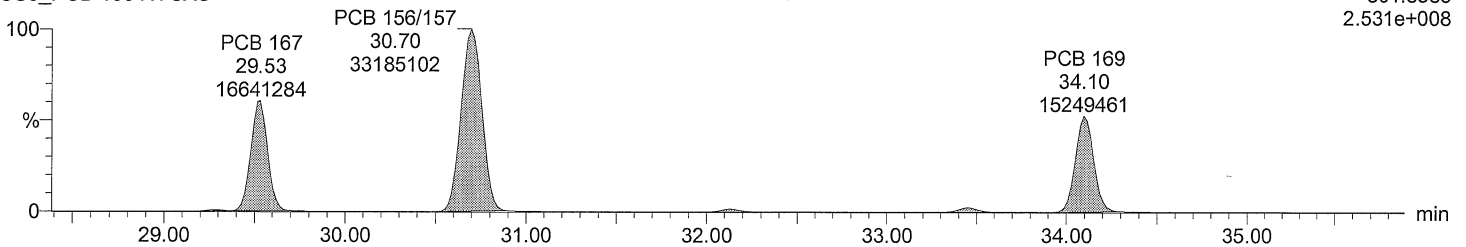
F6:SIR of 14 channels,EI+
359.8415
3.153e+008



Total HxCB F6

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

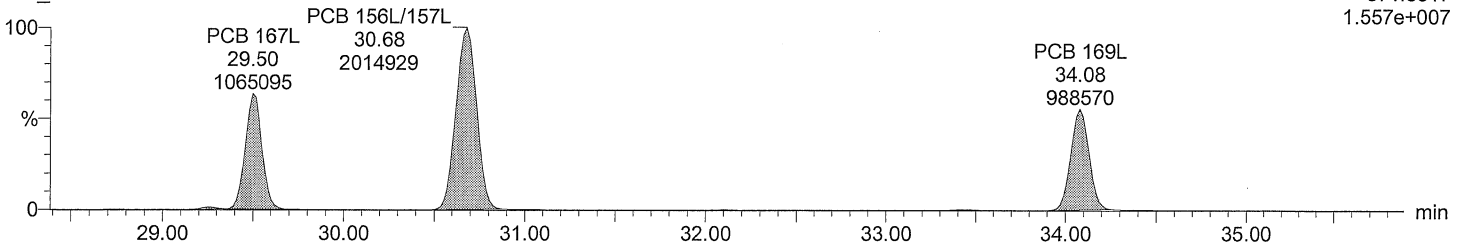
F6:SIR of 14 channels,EI+
361.8385
2.531e+008



Total HxCB labeled F6

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

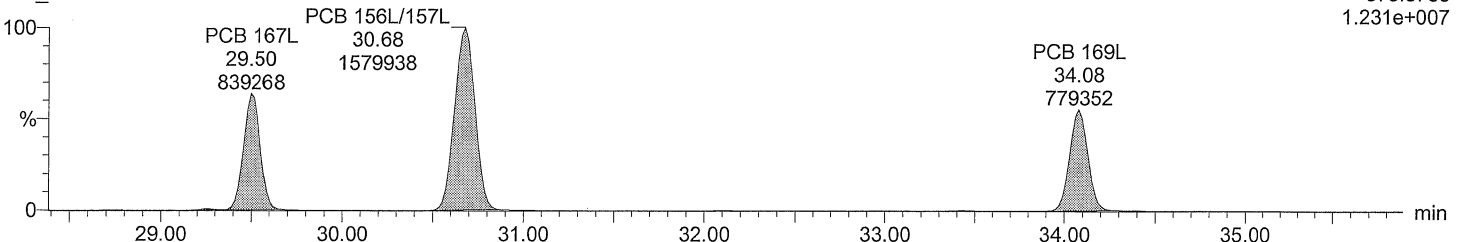
F6:SIR of 14 channels,EI+
371.8817
1.557e+007



Total HxCB labeled F6

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

F6:SIR of 14 channels,EI+
373.8788
1.231e+007



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Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

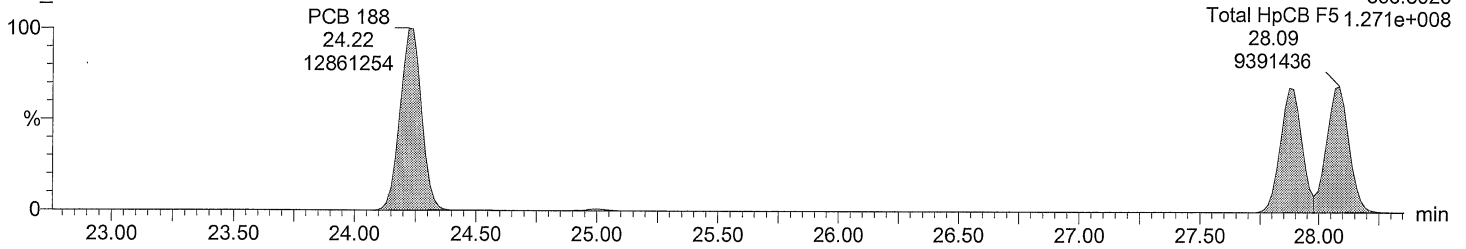
Time: 22:03:55

Instrument: Autospec-UltimaE

Total HpCB F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

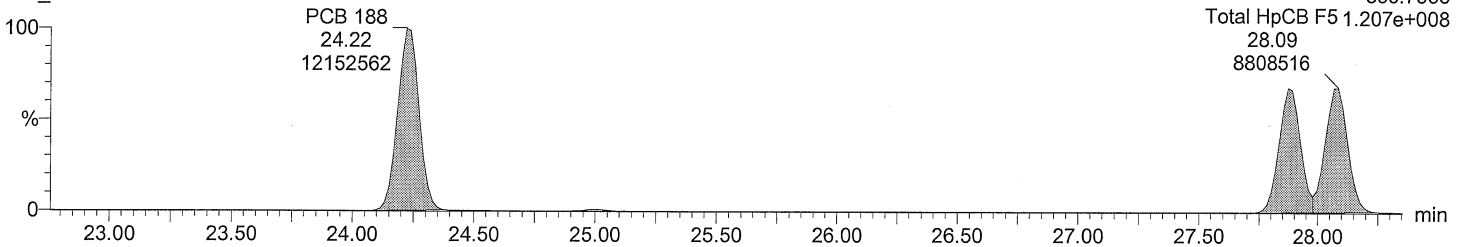
F5:SIR of 14 channels,EI+
393.8025
Total HpCB F5 1.271e+008
28.09
9391436



Total HpCB F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

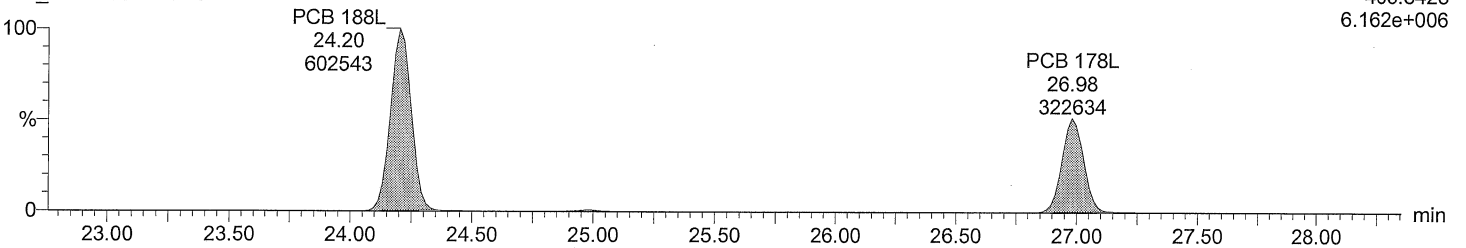
F5:SIR of 14 channels,EI+
395.7995
Total HpCB F5 1.207e+008
28.09
8808516



Total HpCB labeled F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

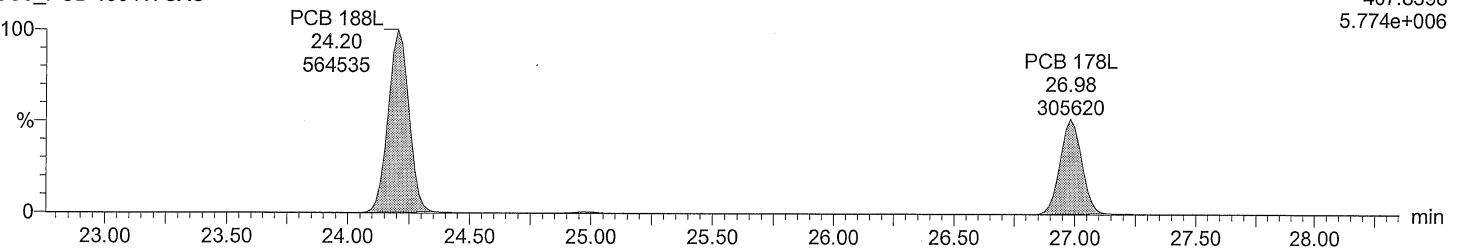
F5:SIR of 14 channels,EI+
405.8428
6.162e+006



Total HpCB labeled F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

F5:SIR of 14 channels,EI+
407.8398
5.774e+006



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Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

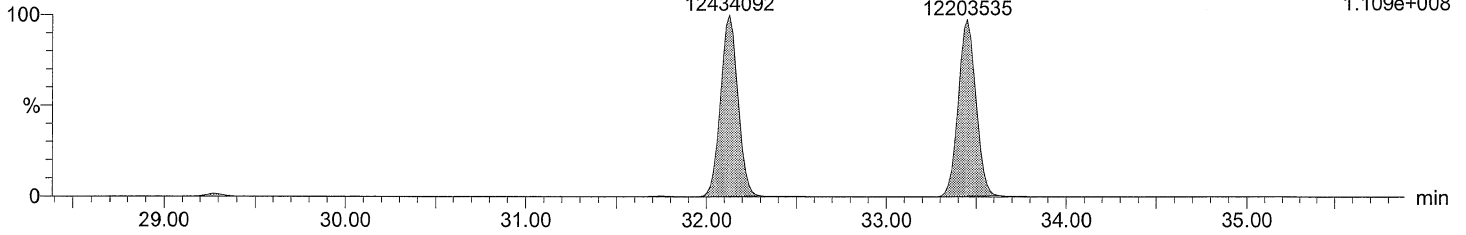
Total HpCB F6

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 193/180
32.13
12434092

PCB 170
33.45
12203535

F6:SIR of 14 channels,EI+
393.8025
1.109e+008



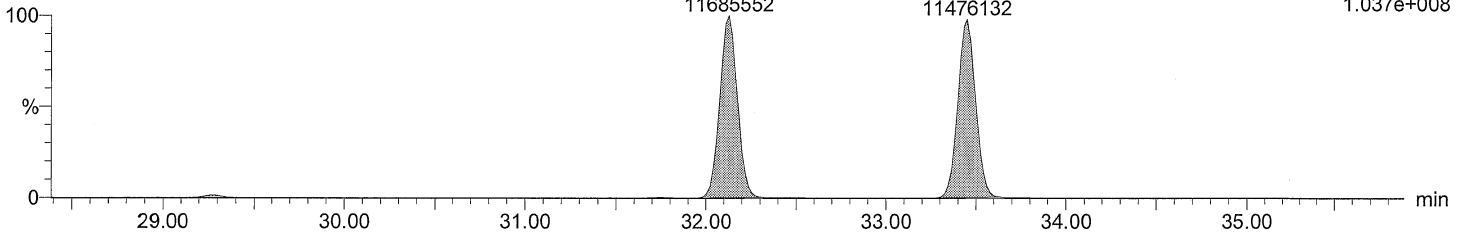
Total HpCB F6

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 193/180
32.13
11685552

PCB 170
33.45
11476132

F6:SIR of 14 channels,EI+
395.7995
1.037e+008



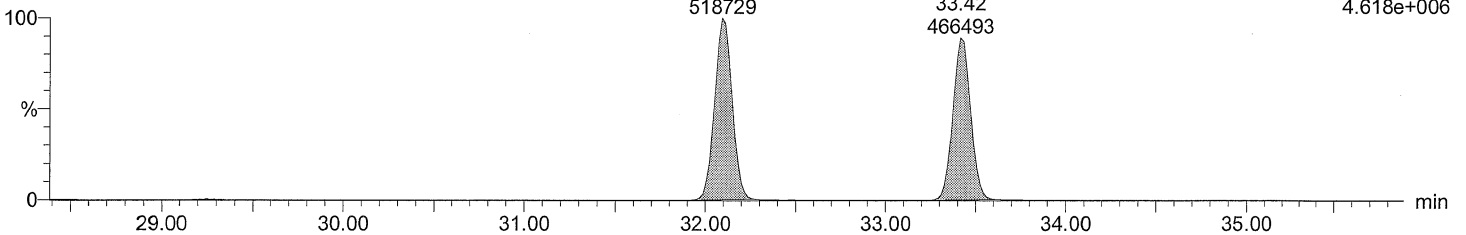
Total HpCB labeled F6

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 180L
32.09
518729

PCB 170L
33.42
466493

F6:SIR of 14 channels,EI+
405.8428
4.618e+006



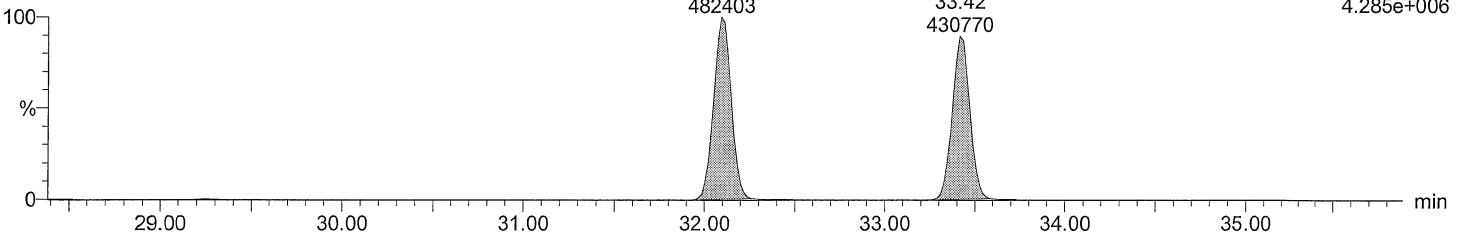
Total HpCB labeled F6

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 180L
32.09
482403

PCB 170L
33.42
430770

F6:SIR of 14 channels,EI+
407.8398
4.285e+006



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Vial: 6

Date: 11-FEB-2016

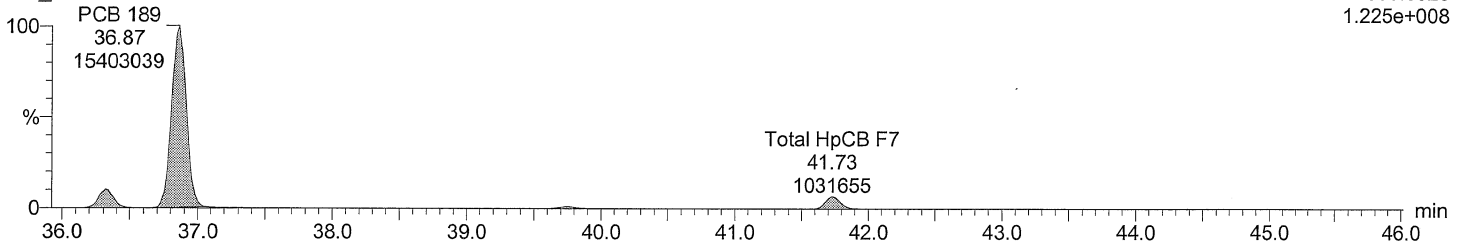
Time: 22:03:55

Instrument: Autospec-UltimaE

Total HpCB F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

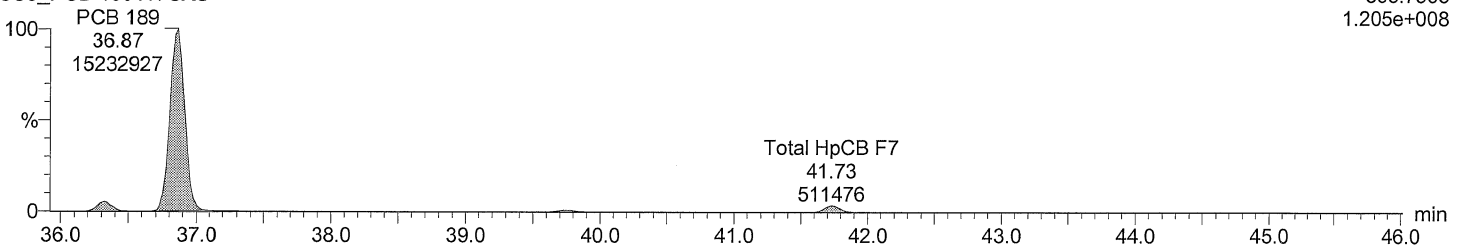
F7:SIR of 18 channels,EI+
393.8025
1.225e+008



Total HpCB F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

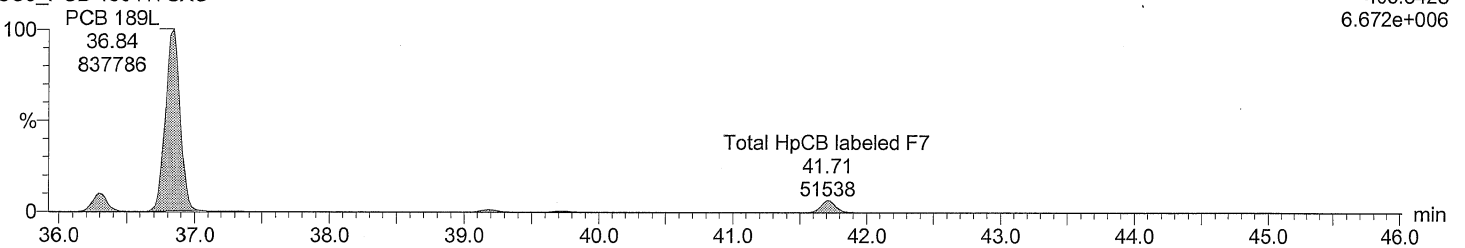
F7:SIR of 18 channels,EI+
395.7995
1.205e+008



Total HpCB labeled F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

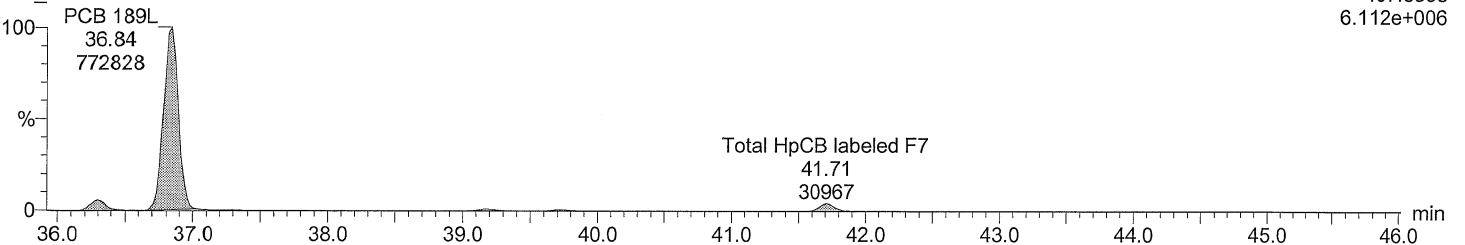
F7:SIR of 18 channels,EI+
405.8428
6.672e+006



Total HpCB labeled F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

F7:SIR of 18 channels,EI+
407.8398
6.112e+006



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Vial: 6

Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

Total OcCB F6

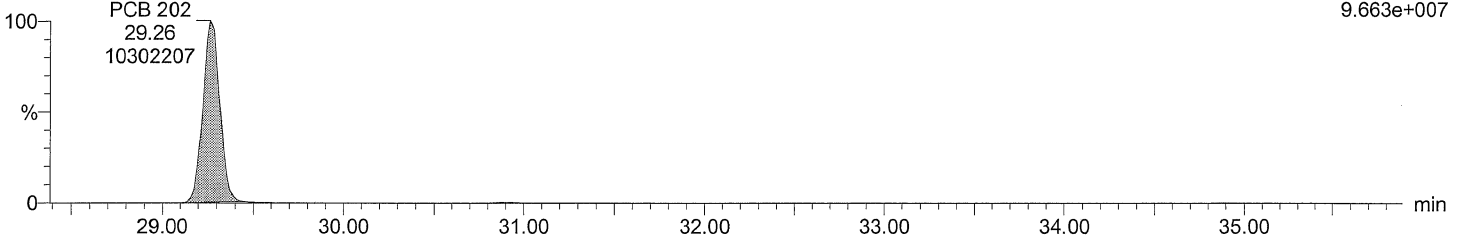
M2160211AS006 Smooth(SG,3x1)

F6:SIR of 14 channels, EI+

CS5_PCB 150417CXU

427.7635

9.663e+007



Total OcCB F6

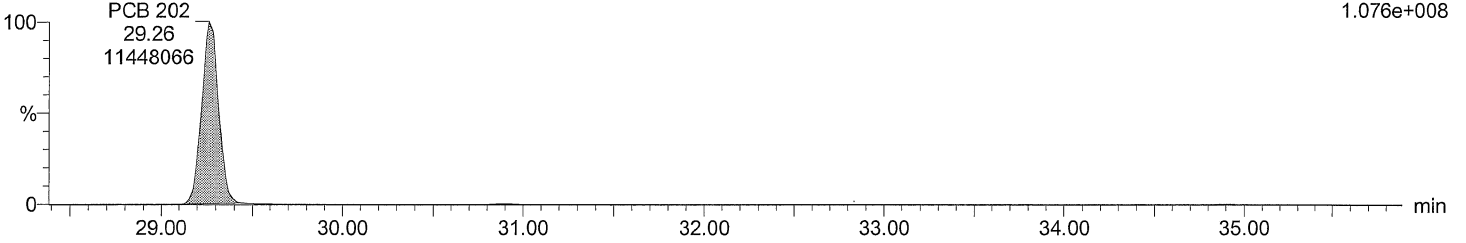
M2160211AS006 Smooth(SG,3x1)

F6:SIR of 14 channels, EI+

CS5_PCB 150417CXU

429.7606

1.076e+008



Total OcCB labeled F6

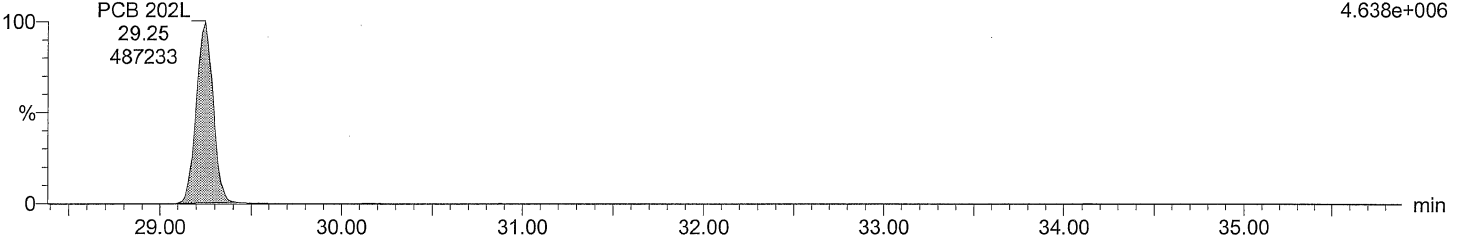
M2160211AS006 Smooth(SG,3x1)

F6:SIR of 14 channels, EI+

CS5_PCB 150417CXU

439.8038

4.638e+006



Total OcCB labeled F6

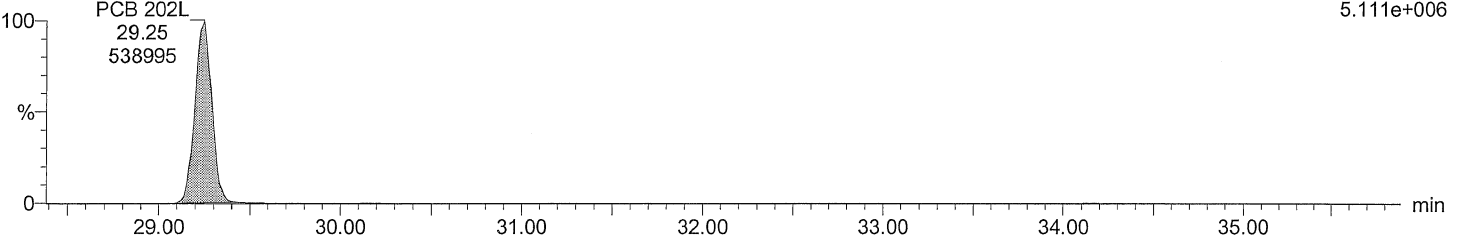
M2160211AS006 Smooth(SG,3x1)

F6:SIR of 14 channels, EI+

CS5_PCB 150417CXU

441.8008

5.111e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

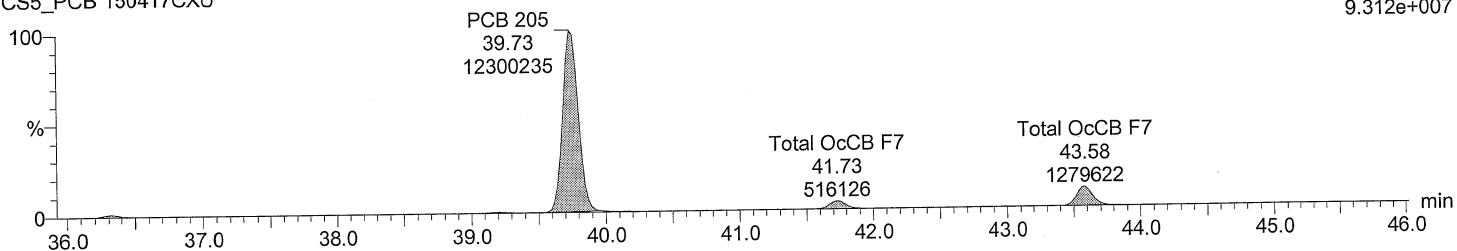
Time: 22:03:55

Instrument: Autospec-UltimaE

Total OcCB F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

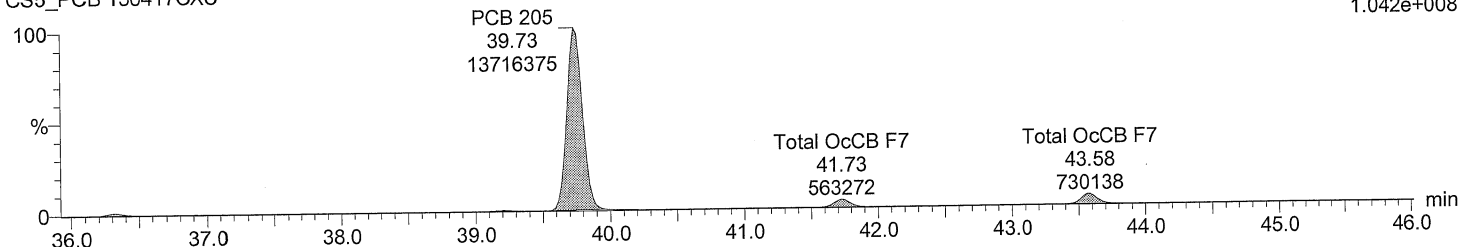
F7:SIR of 18 channels,EI+
427.7635
9.312e+007



Total OcCB F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

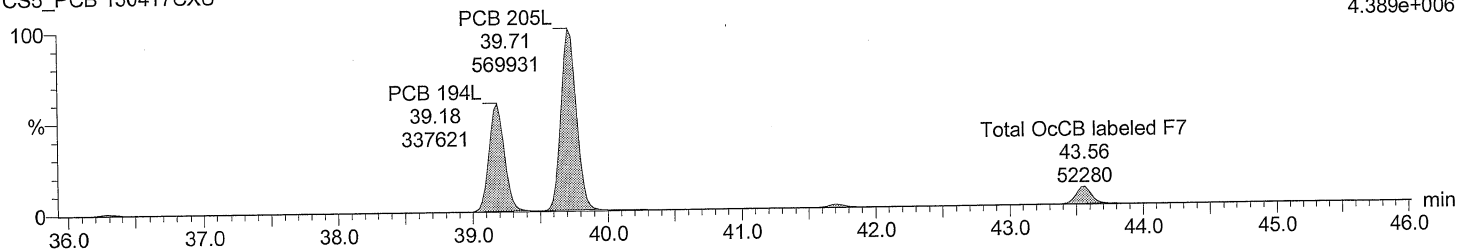
F7:SIR of 18 channels,EI+
429.7606
1.042e+008



Total OcCB labeled F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

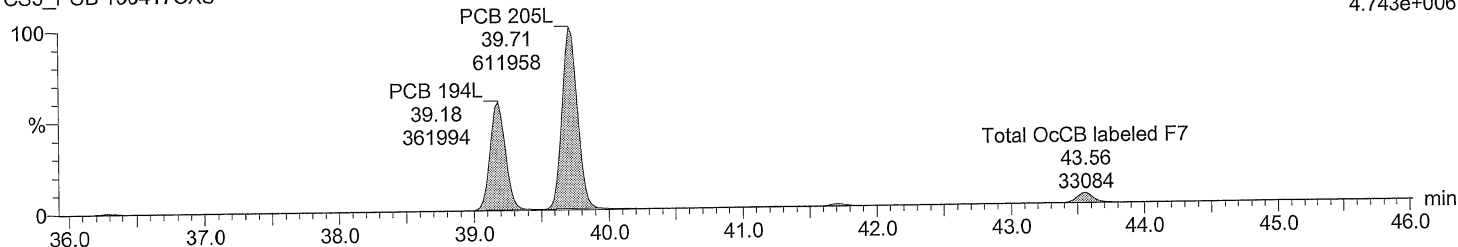
F7:SIR of 18 channels,EI+
439.8038
4.389e+006



Total OcCB labeled F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

F7:SIR of 18 channels,EI+
441.8008
4.743e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

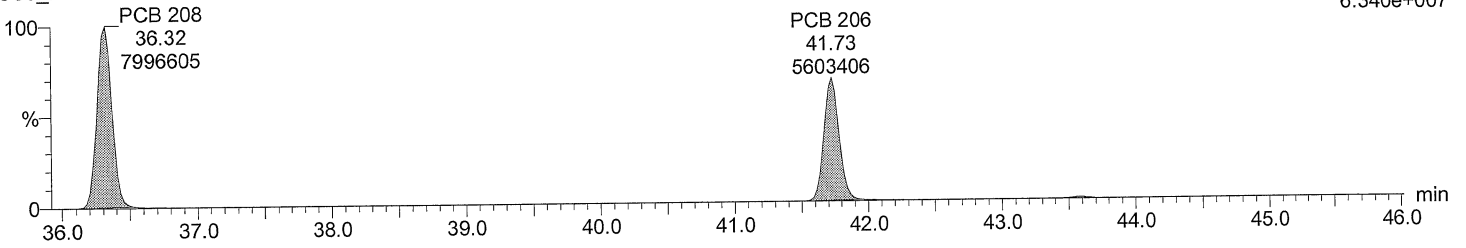
Time: 22:03:55

Instrument: Autospec-UltimaE

Total NoCB F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

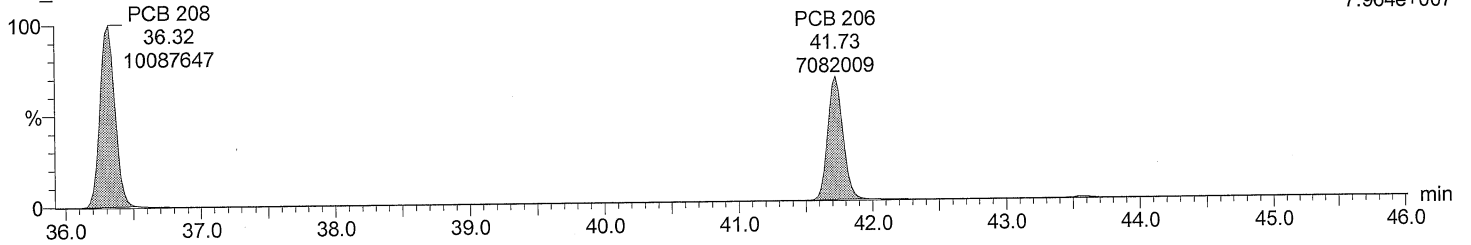
F7:SIR of 18 channels,EI+
461.7246
6.340e+007



Total NoCB F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

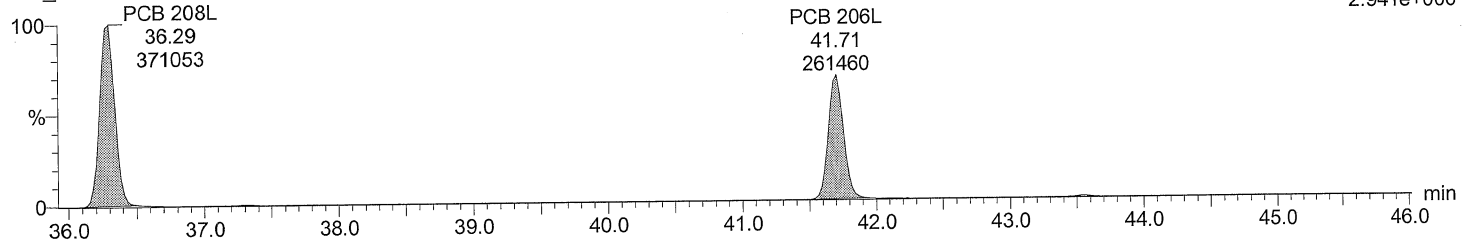
F7:SIR of 18 channels,EI+
463.7216
7.964e+007



Total NoCB labeled F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

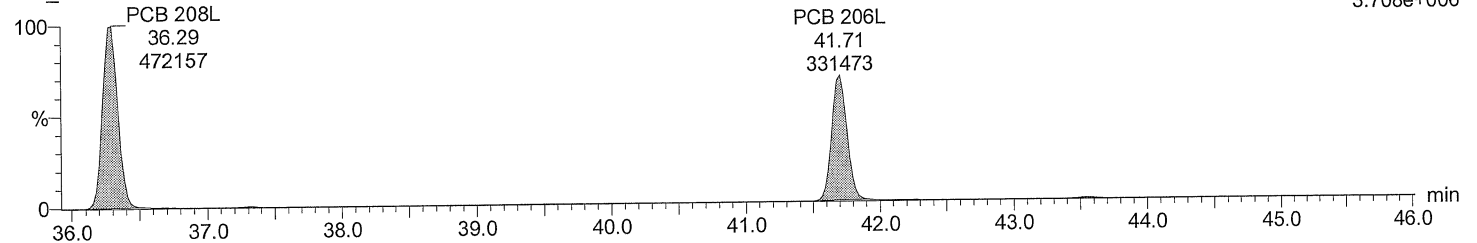
F7:SIR of 18 channels,EI+
473.7648
2.941e+006



Total NoCB labeled F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

F7:SIR of 18 channels,EI+
475.7619
3.708e+006



AutoSpec Ultima - M2

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

Time: 22:03:55

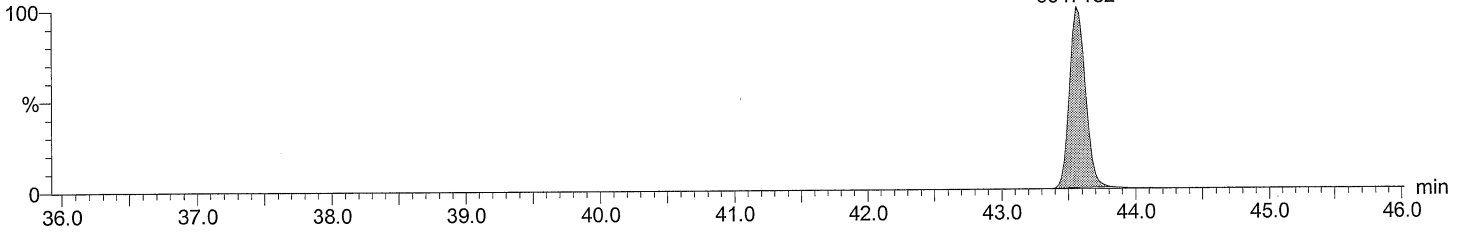
Instrument: Autospec-UltimaE

Total DeCB F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 209
43.56
6647182

F7:SIR of 18 channels,EI+
497.6826
4.999e+007

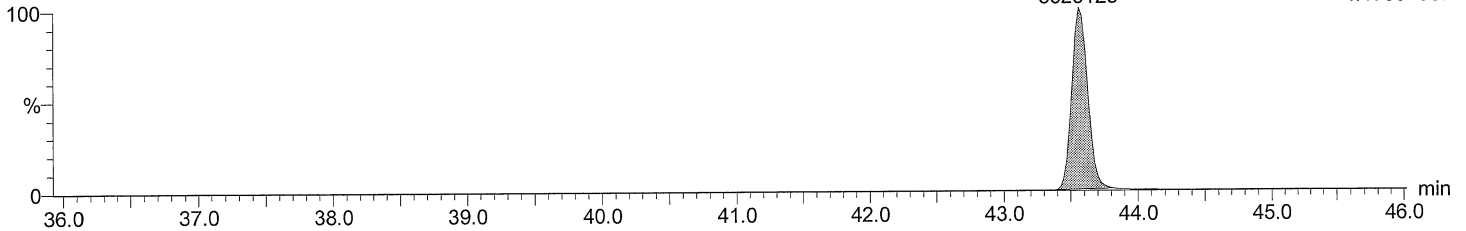


Total DeCB F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 209
43.56
5529123

F7:SIR of 18 channels,EI+
499.6797
4.173e+007

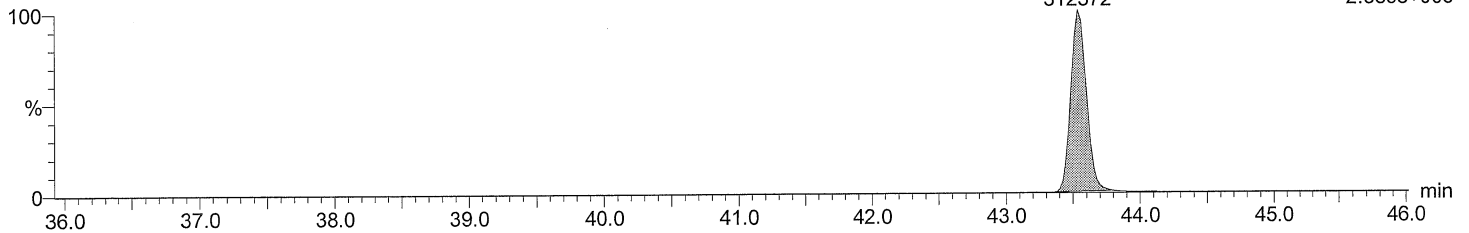


Total DeCB labeled F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 209L
43.54
312372

F7:SIR of 18 channels,EI+
509.7229
2.389e+006

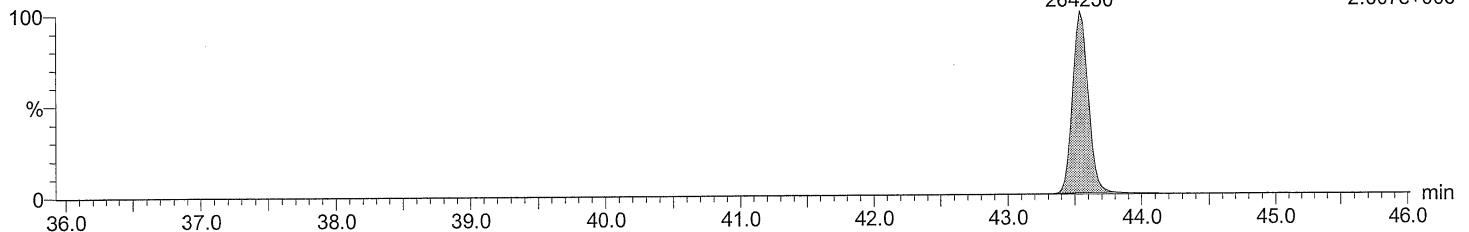


Total DeCB labeled F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

PCB 209L
43.54
264250

F7:SIR of 18 channels,EI+
511.7199
2.007e+006



Acquired Date

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Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

Date: 11-FEB-2016

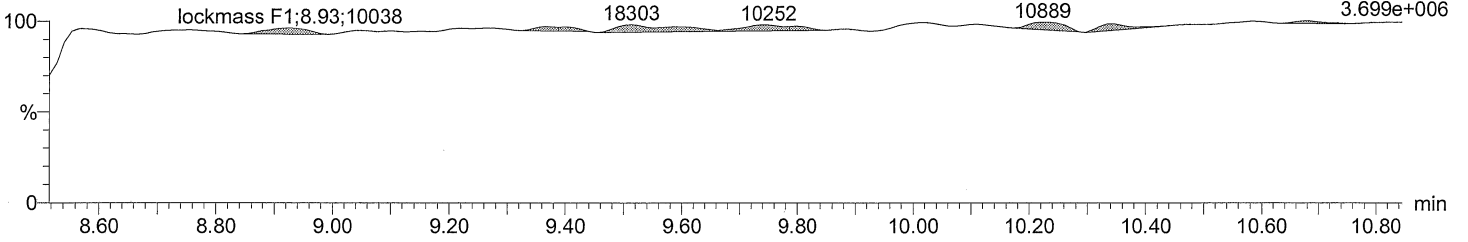
Time: 22:03:55

Instrument: Autospec-UltimaE

lockmass F1

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

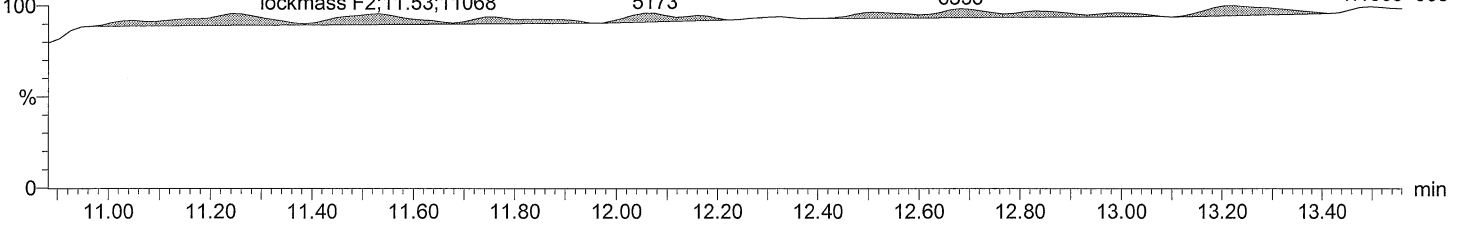
lockmass F1 9.51 9.75 10.22 F1:SIR of 10 channels,EI+
18303 10252 10889 218.9856
3.699e+006



lockmass F2

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

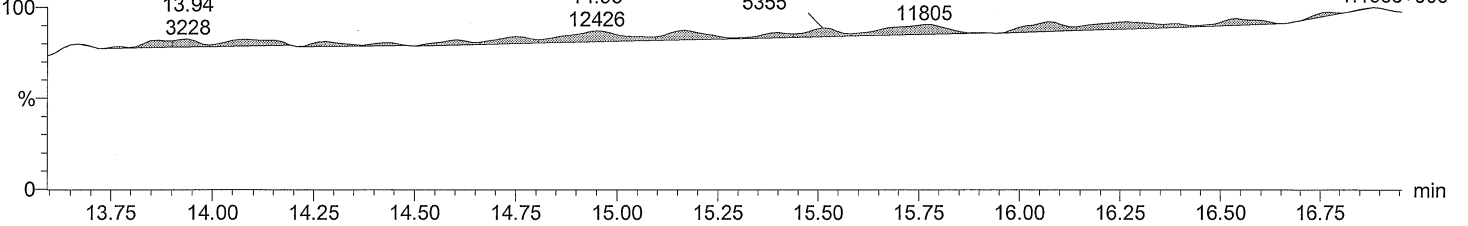
lockmass F2 12.07 12.68 F2:SIR of 16 channels,EI+
5173 6335 1.166e+006



lockmass F3

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

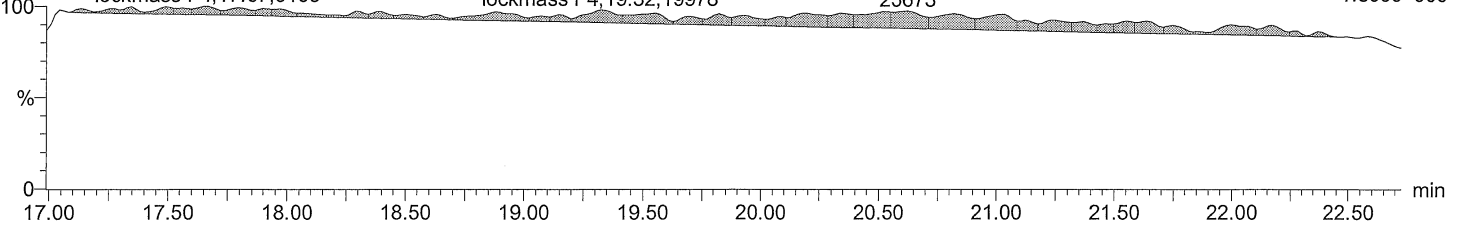
lockmass F3 14.95 15.51 15.76 F3:SIR of 14 channels,EI+
3228 5355 11805 292.9824
1.196e+006



lockmass F4

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU

lockmass F4 20.62 25673 F4:SIR of 14 channels,EI+
330.9792
1.899e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Description: CS5_PCB 150417CXU

Vial: 6

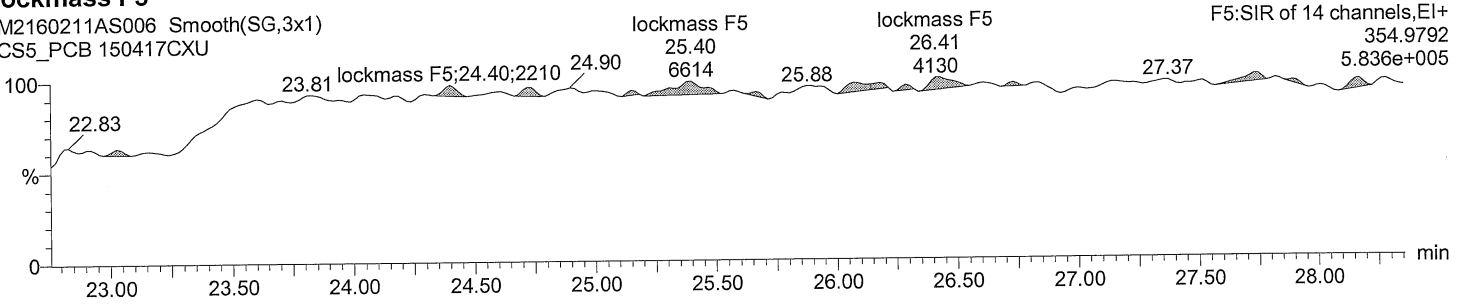
Date: 11-FEB-2016

Time: 22:03:55

Instrument: Autospec-UltimaE

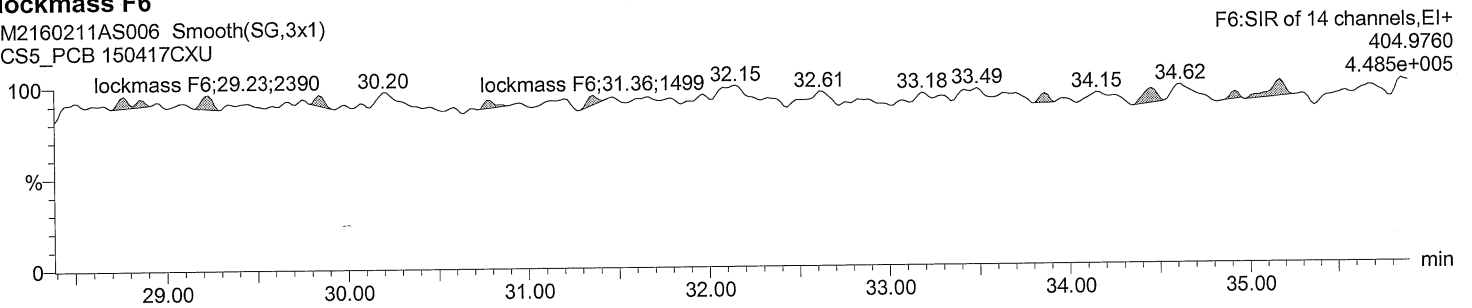
lockmass F5

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



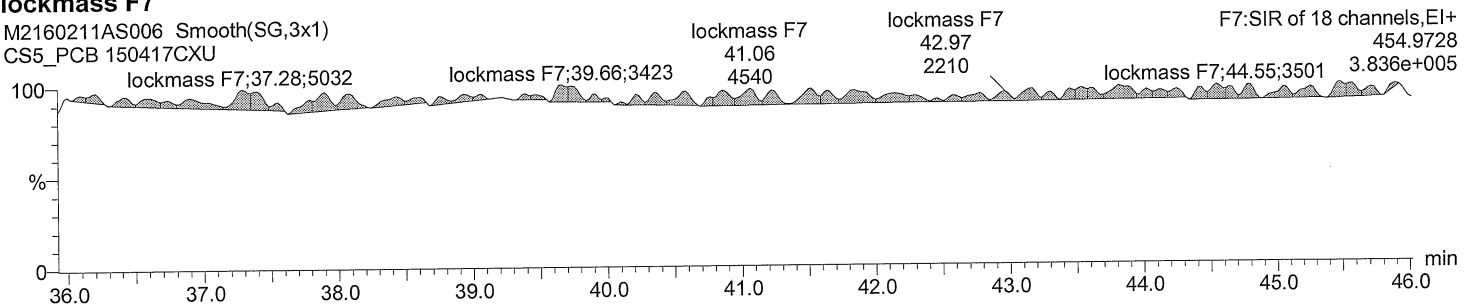
lockmass F6

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



lockmass F7

M2160211AS006 Smooth(SG,3x1)
CS5_PCB 150417CXU



C:\MassLynx\Default.pro\QLDM2160211A_sec_source_5PT.qld

February 16, 2016 8:09:40 AM Eastern Standard Time

February 16, 2016 8:10:25 AM Eastern Standard Time

Method: C:\MassLynx\DEFAULT.PRO\MethDB\EPA 1668 5PT-20160211A.mdb 16 Feb 2016 08:03:01

Calibration: C:\MassLynx\Default.pro\Curvedb\M2160211A_5PT_1668.cdb 16 Feb 2016 08:03:15

ID:

Date: 11-FEB-2016

Time: 23:44:21

Instrument: Autospec-UltimaE

Description: CIL CS3 PCB PR-22535L

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
1 PCB 1	8.99	1.001	571856	177039	3.23	YES	bb	51.722	3.4	103	29	1.119
2 PCB 3	10.17	1.000	609974	186067	3.28	YES	bd	51.973	3.9	104	30	1.121
3 PCB 4	10.29	1.000	296243	186280	1.59	YES	bb	55.471	10.9	111	31	1.058
4 PCB 15	12.94	1.002	471461	309088	1.53	YES	bb	53.506	7.0	107	32	0.932
5 PCB 19	11.67	1.000	246367	234941	1.05	YES	bb	57.578	15.2	115	33	1.035
6 PCB 37	16.69	1.001	382341	368177	1.04	YES	bb	56.556	13.1	113	34	1.024
7 PCB 54	13.07	1.002	217358	279130	0.78	YES	bb	61.468	22.9	123	35	1.119
8 PCB 81	21.43	1.002	313012	416693	0.75	YES	bb	53.330	6.7	107	36	1.095
9 PCB 77	21.88	1.001	317956	417397	0.76	YES	bb	48.397	-3.2	97	37	1.043
10 PCB 104	15.93	1.001	277532	174705	1.59	YES	bb	48.437	-3.1	97	38	1.060
11 PCB 123	23.50	1.001	427321	276118	1.55	YES	bd	58.467	16.9	117	39	1.046
12 PCB 118	23.78	1.001	453681	291654	1.56	YES	db	53.687	7.4	107	40	1.054
13 PCB 114	24.27	1.001	422401	268622	1.57	YES	bb	50.617	1.2	101	41	1.023
14 PCB 105	24.84	1.001	415087	263580	1.57	YES	bb	52.133	4.3	104	42	1.018
15 PCB 126	27.70	1.001	376303	240904	1.56	YES	bb	51.646	3.3	103	43	1.009
16 PCB 155	19.62	1.001	257500	200150	1.29	YES	bb	52.433	4.9	105	44	1.045
17 PCB 167	29.52	1.001	366472	293342	1.25	YES	db	53.384	6.8	107	45	1.010
18 PCB 156/157	30.71	1.001	731162	580568	1.26	YES	bb	101.112	1.1	101	46	1.028
19 PCB 169	34.11	1.001	317242	249723	1.27	YES	bb	52.467	4.9	105	47	1.002
20 PCB 188	24.23	1.001	223391	206650	1.08	YES	bb	51.453	2.9	103	48	1.041
21 PCB 193/180											49	
22 PCB 170											50	
23 PCB 189	36.85	1.001	261766	259107	1.01	YES	bb	52.700	5.4	105	51	0.995
24 PCB 202	29.27	1.001	177033	196943	0.90	YES	bb	50.499	1.0	101	52	0.997
25 PCB 205	39.74	1.001	188507	211523	0.89	YES	bb	54.266	8.5	109	53	1.184
26 PCB 208	36.30	1.001	126394	162497	0.78	YES	bb	47.813	-4.4	96	54	0.979
27 PCB 206	41.71	1.001	81339	102604	0.79	YES	bd	49.568	-0.9	99	55	1.018
28 PCB 209	43.57	1.001	108332	88444	1.22	YES	bd	60.247	20.5	120	56	1.253
29 PCB 1L	8.98	0.803	1020277	318114	3.21	YES	bb	91.283	-8.7	91	63	0.752
30 PCB 3L	10.17	0.910	1084287	335664	3.23	YES	bd	93.599	-6.4	94	63	0.798
31 PCB 4L	10.29	0.920	557844	354007	1.58	YES	bb	94.415	-5.6	94	63	0.512
32 PCB 15L	12.92	1.155	1027915	647864	1.59	YES	bb	87.639	-12.4	88	63	0.942
33 PCB 19L	11.67	1.043	477081	453113	1.05	YES	bb	90.384	-9.6	90	63	0.523
34 PCB 37L	16.67	1.086	749882	715626	1.05	YES	bb	86.230	-13.8	86	64	1.713
35 PCB 54L	13.05	0.850	395537	491524	0.80	YES	bb	79.924	-20.1	80	64	1.037
36 PCB 81L	21.40	1.394	594310	738061	0.81	YES	bb	89.614	-10.4	90	64	1.557
37 PCB 77L	21.86	1.424	628007	782450	0.80	YES	bb	98.306	-1.7	98	64	1.649
38 PCB 104L	15.92	0.805	528586	324582	1.63	YES	bb	98.667	-1.3	99	65	1.140
39 PCB 123L	23.48	1.188	828485	516594	1.60	YES	bd	92.864	-7.1	93	65	1.798
40 PCB 118L	23.77	1.203	872658	541827	1.61	YES	db	99.196	-0.8	99	65	1.890
41 PCB 114L	24.25	1.227	836995	514323	1.63	YES	bb	101.873	1.9	102	65	1.806
42 PCB 105L	24.82	1.256	826630	506462	1.63	YES	bb	97.765	-2.2	98	65	1.782
43 PCB 126L	27.69	1.401	755938	467750	1.62	YES	bb	94.237	-5.8	94	65	1.635
44 PCB 155L	19.60	0.738	493231	382576	1.29	YES	bb	90.034	-10.0	90	66	1.264

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:25 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 23:44:21

Instrument: Autospec-UltimaE

Description: CIL CS3 PCB PR-22535L

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
45	PCB 167L	29.51	1.111	731577	575139	1.27	YES	db	89.361	-10.6	89	66	1.885
46	PCB 156L/157L	30.67	1.155	1427120	1123914	1.27	YES	bb	191.613	-4.2	96	66	1.840
47	PCB 169L	34.09	1.283	635122	497090	1.28	YES	bb	86.605	-13.4	87	66	1.634
48	PCB 188L	24.19	0.911	425146	400814	1.06	YES	bb	89.645	-10.4	90	66	1.192
49	PCB 180L											67	
50	PCB 170L											67	
51	PCB 189L	36.83	0.940	542999	504297	1.08	YES	bb	90.432	-9.6	90	67	1.951
52	PCB 202L	29.24	0.746	355609	394271	0.90	YES	bb	98.409	-1.6	98	67	1.397
53	PCB 205L	39.72	1.014	326359	349587	0.93	YES	bb	82.226	-17.8	82	67	1.259
54	PCB 208L	36.28	0.926	260840	329514	0.79	YES	bb	96.513	-3.5	97	67	1.100
55	PCB 206L	41.69	1.064	162642	198832	0.82	YES	bb	88.651	-11.3	89	67	0.673
56	PCB 209L	43.55	1.112	172695	141396	1.22	YES	bb	80.777	-19.2	81	67	0.585
57	PCB 28L	14.40	0.938	887541	843284	1.05	YES	bb	99.207	-0.8	99	64	2.023
58	PCB 111L	21.83	1.105	597572	370950	1.61	YES	bb	96.380	-3.6	96	65	1.294
59	PCB 178L	26.97	1.015	256091	240247	1.07	YES	bb	97.709	-2.3	98	66	0.716
60	PCB 31L											64	
61	PCB 95L											65	
62	PCB 153L											66	
63	PCB 9L	11.18	0.000	1093802	686025	1.59	YES	bb	94.894	-5.1	95	0	17798...
64	PCB 52L	15.36	0.000	376603	478923	0.79	YES	bb	86.805	-13.2	87	0	8555...
65	PCB 101L	19.76	0.000	464777	283450	1.64	YES	bb	84.240	-15.8	84	0	7482....
66	PCB 138L	26.56	0.000	393046	300038	1.31	YES	bb	85.857	-14.1	86	0	6930....
67	PCB 194L	39.17	0.000	258814	278021	0.93	YES	bb	82.196	-17.8	82	0	5368....
68	Total MoCB F1								103.695			29	
69	Total MoCB labeled ...								184.882			63	
70	Total DiCB F1								55.471			31	
71	Total DiCB labeled F1								94.415			63	
72	Total DiCB F2								53.506			32	
73	Total DiCB labeled F2								182.534			63	
74	Total TriCB F2								57.578			33	
75	Total TriCB labeled F2								90.384			63	
76	Total TriCB F3								56.556			34	
77	Total TriCB labeled F3								185.437			64	
78	Total TeCB F2								61.468			35	
79	Total TeCB labeled F2								79.924			64	
80	Total TeCB F3											35	
81	Total TeCB labeled F3								86.805			64	
82	Total TeCB F4								101.727			36	
83	Total TeCB labeled F4								187.920			64	
84	Total PeCB F3								48.437			38	
85	Total PeCB labeled F3								98.667			65	
86	Total PeCB F4											39	
87	Total PeCB labeled F4								180.621			65	
88	Total PeCB F5								266.551			39	
89	Total PeCB labeled F5								485.935			65	
90	Total HxCB F4								52.433			44	
91	Total HxCB labeled F4								90.034			66	
92	Total HxCB F5											45	

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ID:
Date: 11-FEB-2016
Time: 23:44:21
Instrument: Autospec-UltimaE
Description: CIL CS3 PCB PR-22535L

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
93	Total HxCB labeled F5								85.857			66	
94	Total HxCB F6								206.963			45	
95	Total HxCB labeled F6								367.579			66	
96	Total HpCB F5								51.453			48	
97	Total HpCB labeled ...								187.354			67	
98	Total HpCB F6											49	
99	Total HpCB labeled ...											67	
100	Total HpCB F7								52.700			51	
101	Total HpCB labeled ...								90.432			67	
102	Total OcCB F6								50.499			52	
103	Total OcCB labeled ...								98.409			67	
104	Total OcCB F7								54.266			53	
105	Total OcCB labeled ...								164.423			67	
106	Total NoCB F7								97.381			54	
107	Total NoCB labeled ...								185.164			67	
108	Total DeCB F7								60.247			56	
109	Total DeCB labeled ...								80.777			67	
110	lockmass F1											0	
111	lockmass F2											0	
112	lockmass F3											0	
113	lockmass F4											0	
114	lockmass F5											0	
115	lockmass F6											0	
116	lockmass F7											0	

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

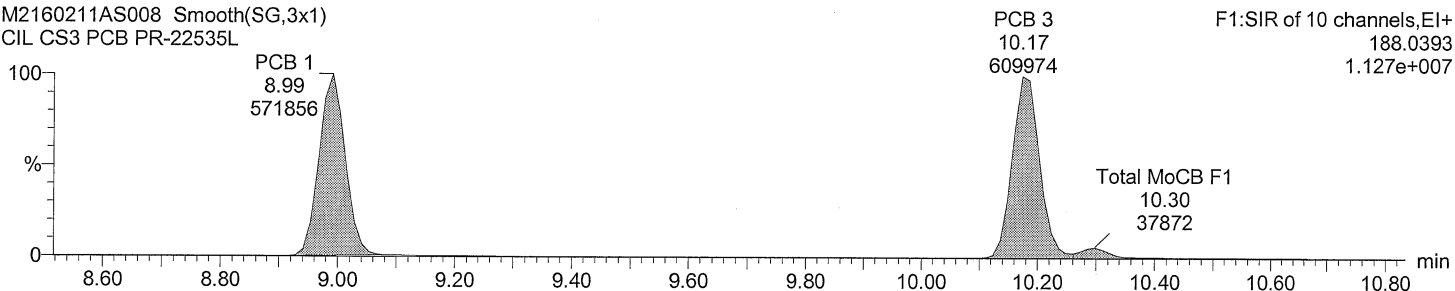
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Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

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Calibration: C:\MassLynx\Default.pro\Curvedb\M2160211A_5PT_1668.cdb 16 Feb 2016 08:03:15

Description: CIL CS3 PCB PR-22535L
Vial: 8
Date: 11-FEB-2016
Time: 23:44:21
Instrument: Autospec-UltimaE

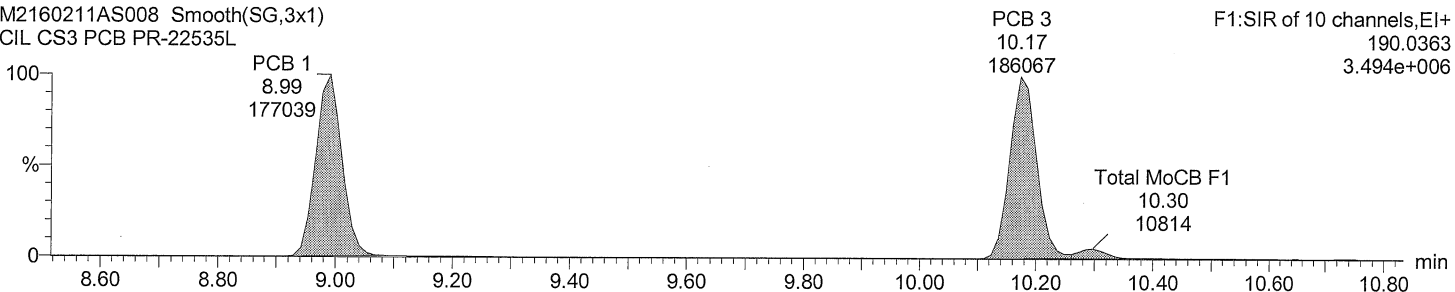
Total MoCB F1

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L



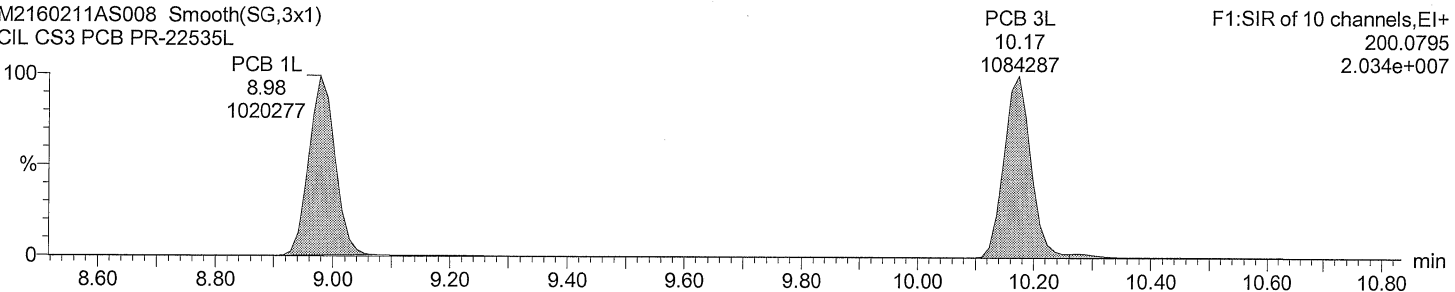
Total MoCB F1

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L



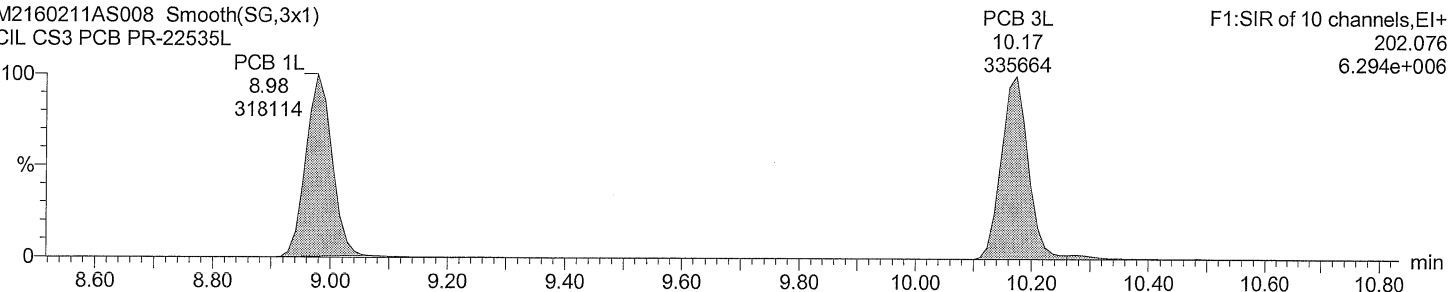
Total MoCB labeled F1

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L



Total MoCB labeled F1

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

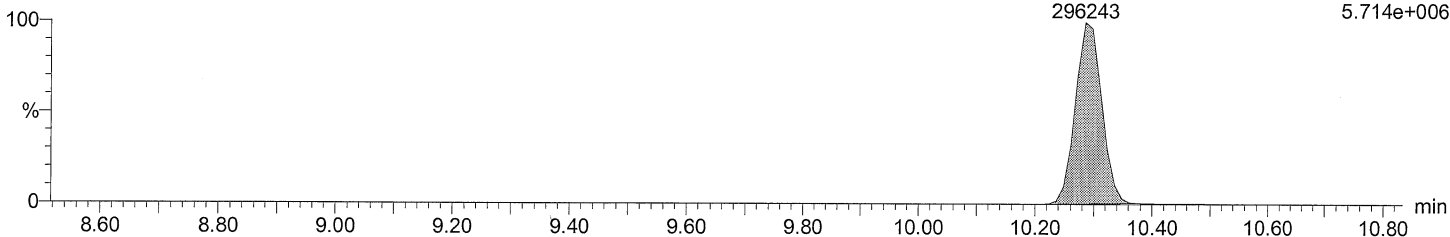
Time: 23:44:21

Instrument: Autospec-UltimaE

Total DiCB F1

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

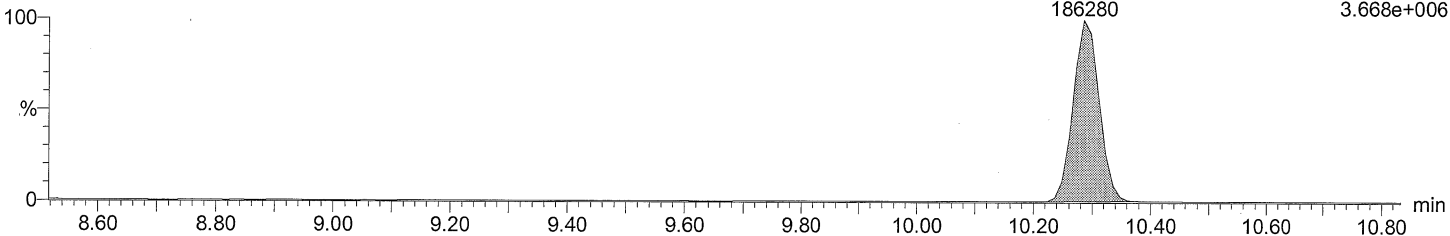
PCB 4
10.29
296243
F1:SIR of 10 channels,EI+
222.0003
5.714e+006



Total DiCB F1

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

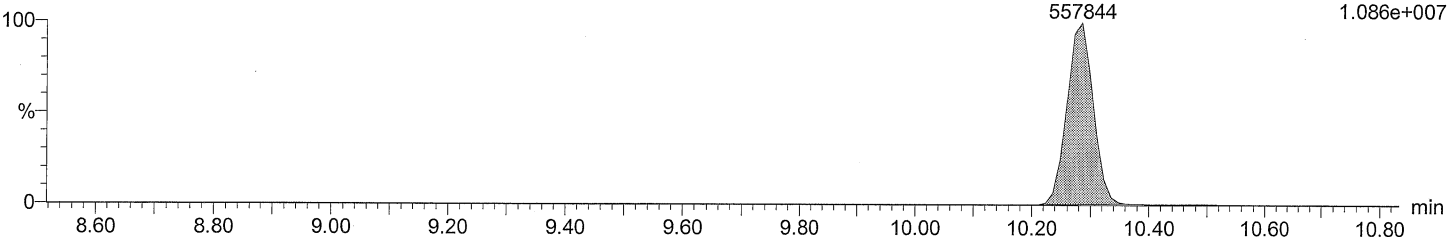
PCB 4
10.29
186280
F1:SIR of 10 channels,EI+
223.9974
3.668e+006



Total DiCB labeled F1

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

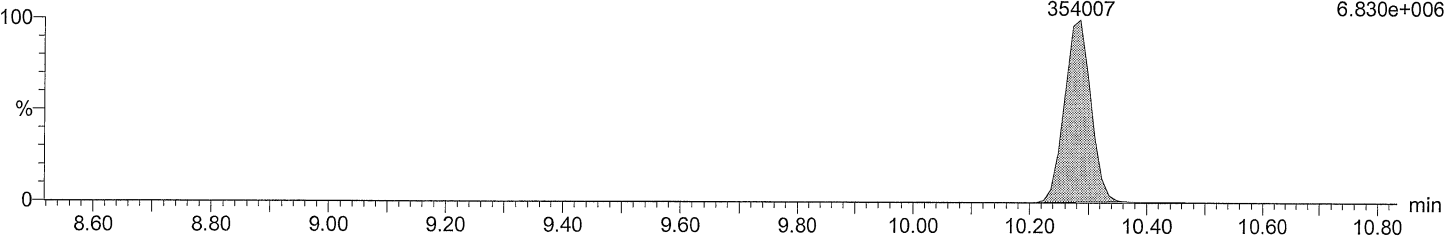
PCB 4L
10.29
557844
F1:SIR of 10 channels,EI+
234.0406
1.086e+007



Total DiCB labeled F1

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 4L
10.29
354007
F1:SIR of 10 channels,EI+
236.0376
6.830e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

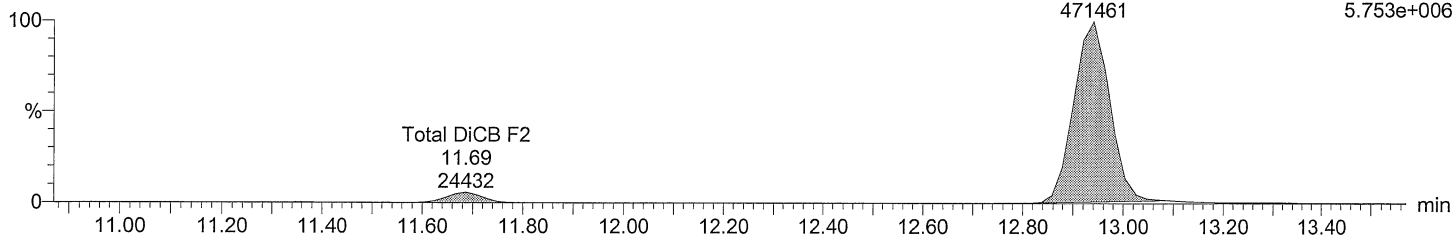
Time: 23:44:21

Instrument: Autospec-UltimaE

Total DiCB F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

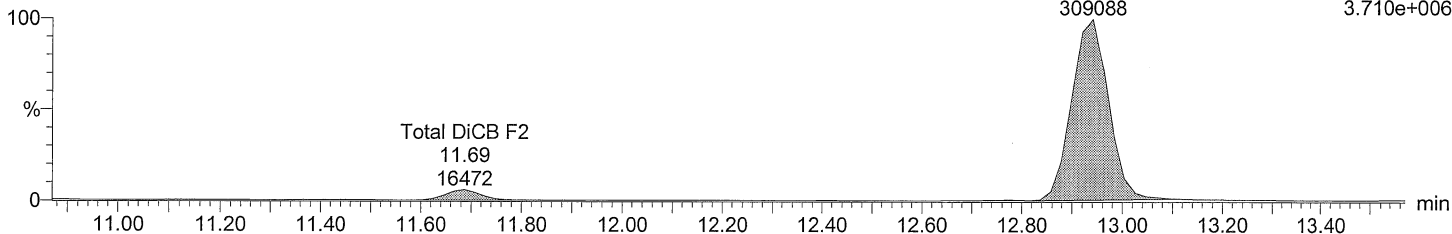
PCB 15 F2:SIR of 16 channels, EI+
12.94 222.0003
471461 5.753e+006



Total DiCB F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

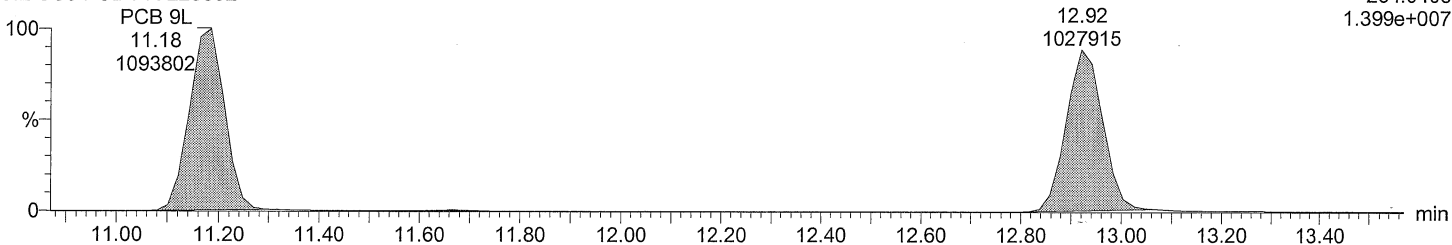
PCB 15 F2:SIR of 16 channels, EI+
12.94 223.9974
309088 3.710e+006



Total DiCB labeled F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

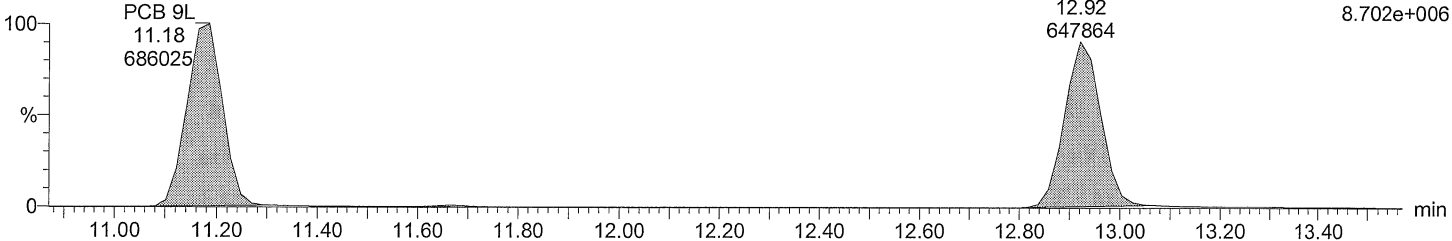
PCB 15L F2:SIR of 16 channels, EI+
12.92 234.0406
1027915 1.399e+007



Total DiCB labeled F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 15L F2:SIR of 16 channels, EI+
12.92 236.0376
647864 8.702e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

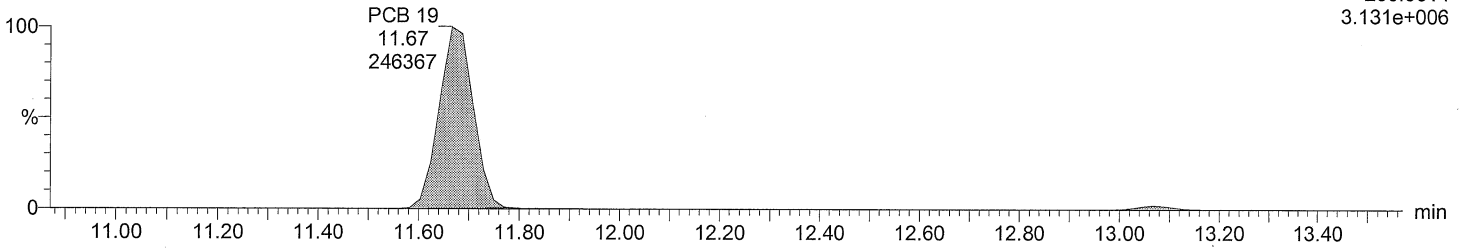
Time: 23:44:21

Instrument: Autospec-UltimaE

Total TriCB F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

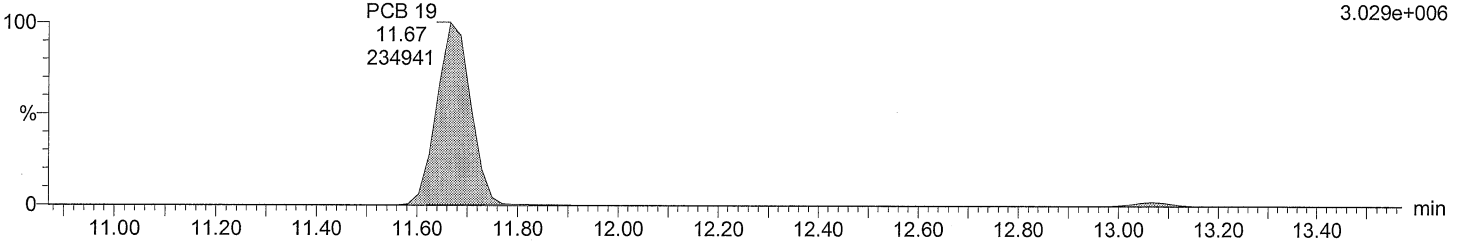
F2:SIR of 16 channels,EI+
255.9614
3.131e+006



Total TriCB F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

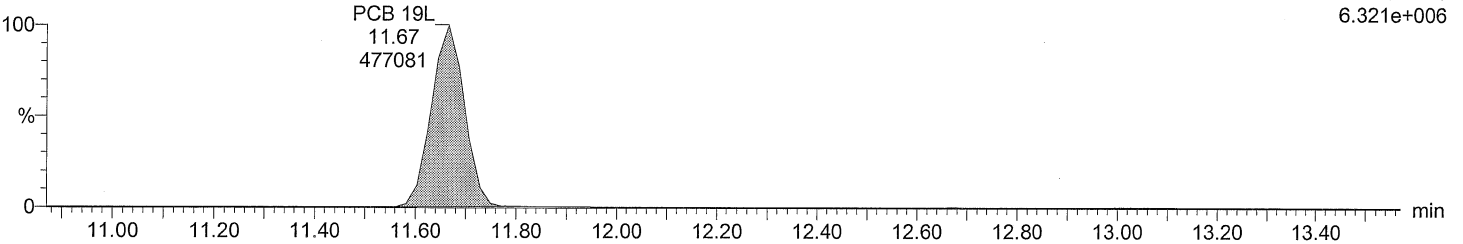
F2:SIR of 16 channels,EI+
257.9584
3.029e+006



Total TriCB labeled F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

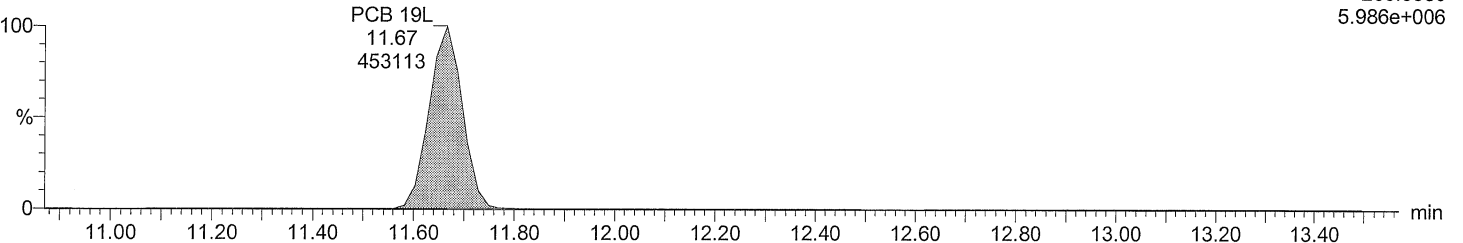
F2:SIR of 16 channels,EI+
268.0016
6.321e+006



Total TriCB labeled F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F2:SIR of 16 channels,EI+
269.9986
5.986e+006



Dataset: C:\MassLynx\Default.pro\QLDM2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time
Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

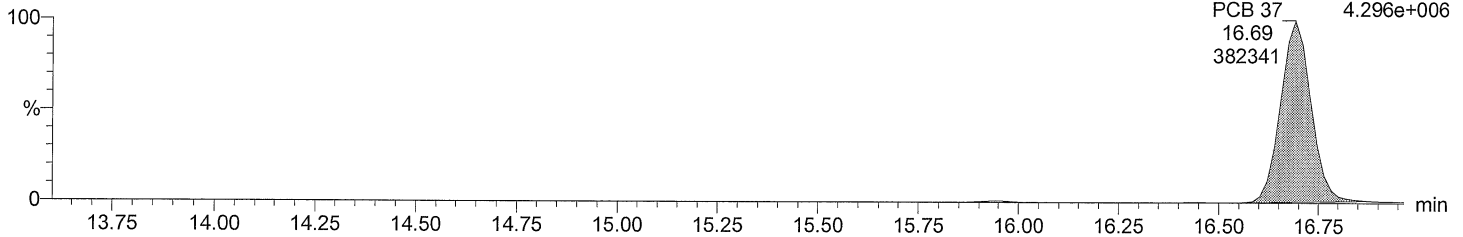
Time: 23:44:21

Instrument: Autospec-UltimaE

Total TriCB F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

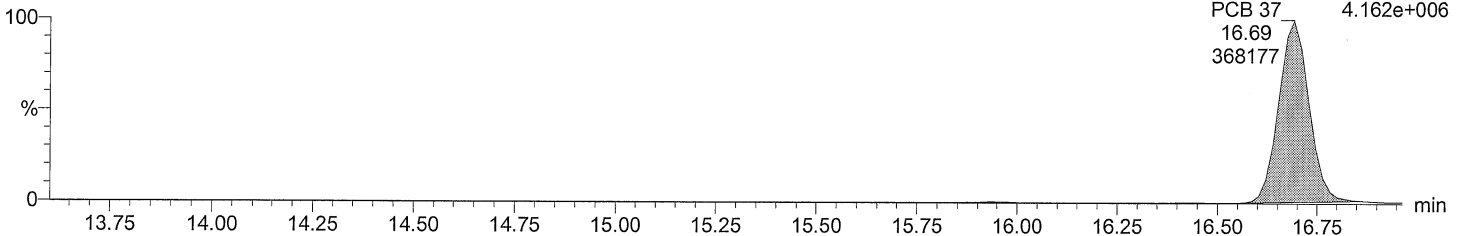
F3:SIR of 14 channels,EI+
255.9614
4.296e+006



Total TriCB F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

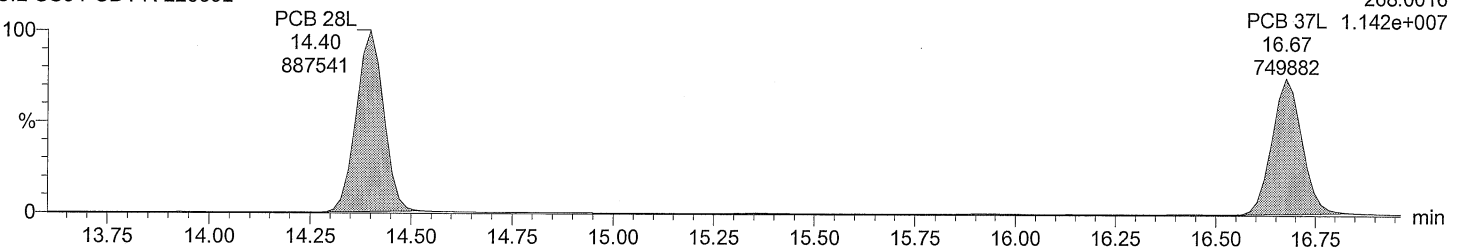
F3:SIR of 14 channels,EI+
257.9584
4.162e+006



Total TriCB labeled F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

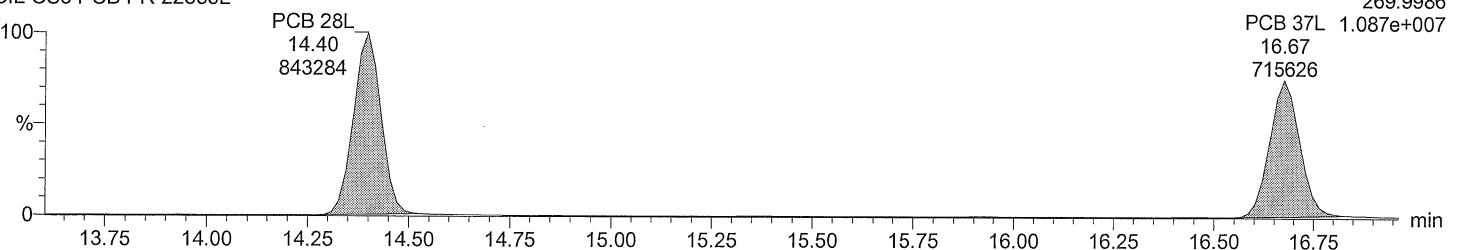
F3:SIR of 14 channels,EI+
268.0016
1.142e+007



Total TriCB labeled F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F3:SIR of 14 channels,EI+
269.9986
1.087e+007



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

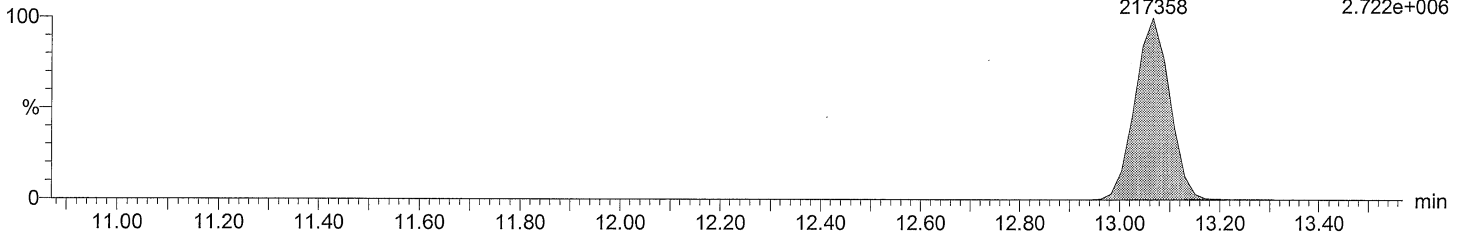
Time: 23:44:21

Instrument: Autospec-UltimaE

Total TeCB F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

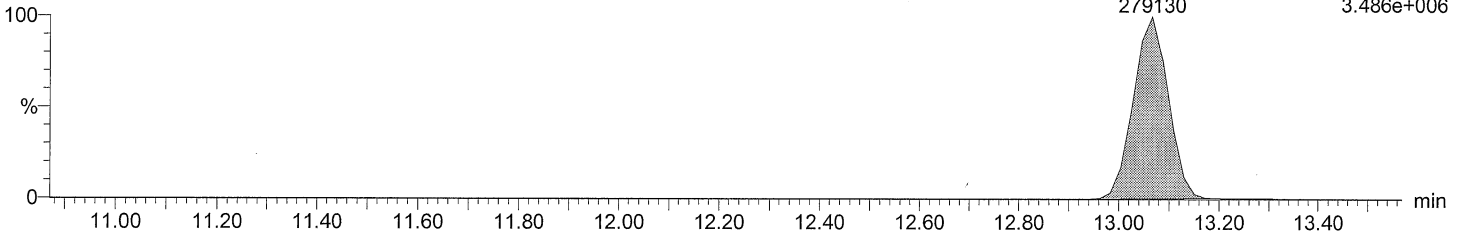
PCB 54 F2:SIR of 16 channels,EI+
13.07 289.9224
217358 2.722e+006



Total TeCB F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

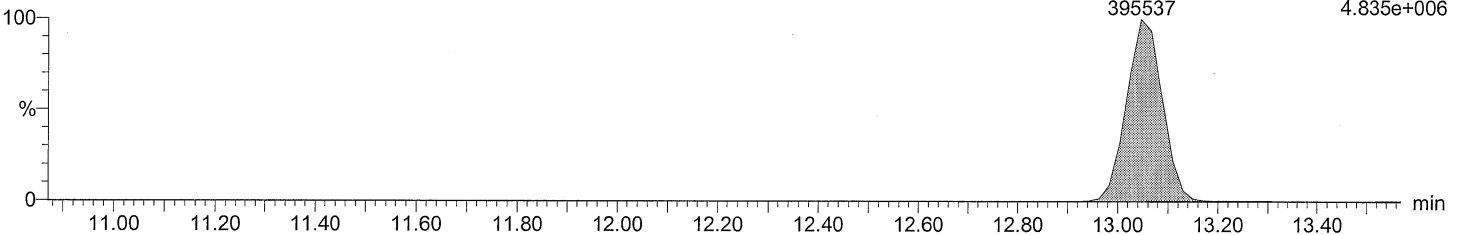
PCB 54 F2:SIR of 16 channels,EI+
13.07 291.9194
279130 3.486e+006



Total TeCB labeled F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

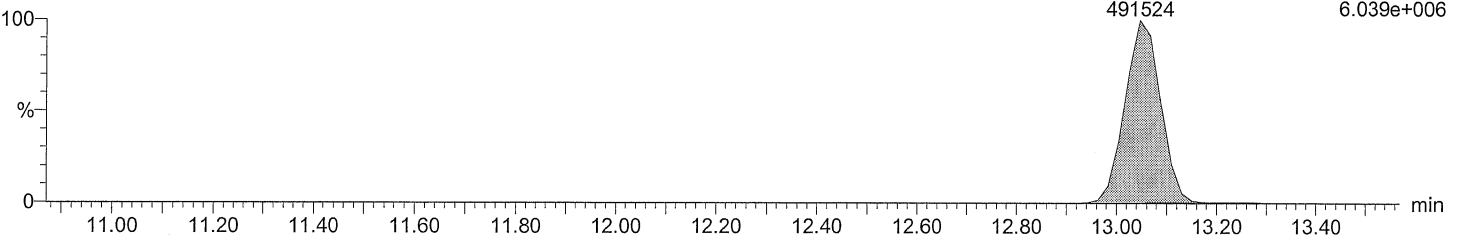
PCB 54L F2:SIR of 16 channels,EI+
13.05 301.9626
395537 4.835e+006



Total TeCB labeled F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 54L F2:SIR of 16 channels,EI+
13.05 303.9597
491524 6.039e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

Time: 23:44:21

Instrument: Autospec-UltimaE

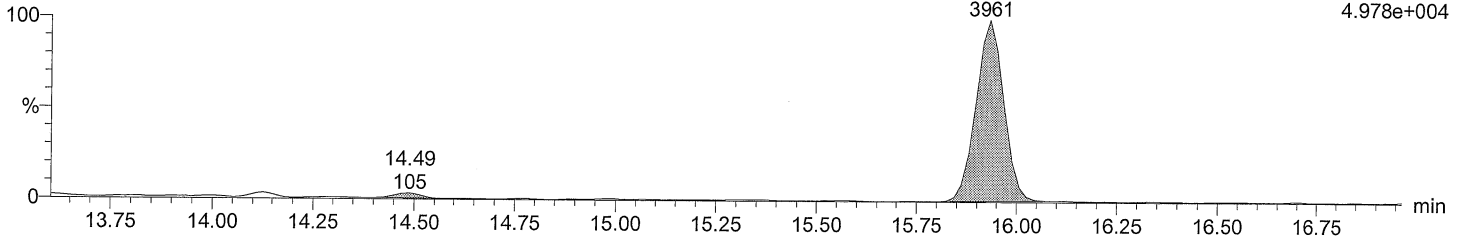
Total TeCB F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

Total TeCB F3

F3:SIR of 14 channels,EI+

15.93 289.9224
3961 4.978e+004



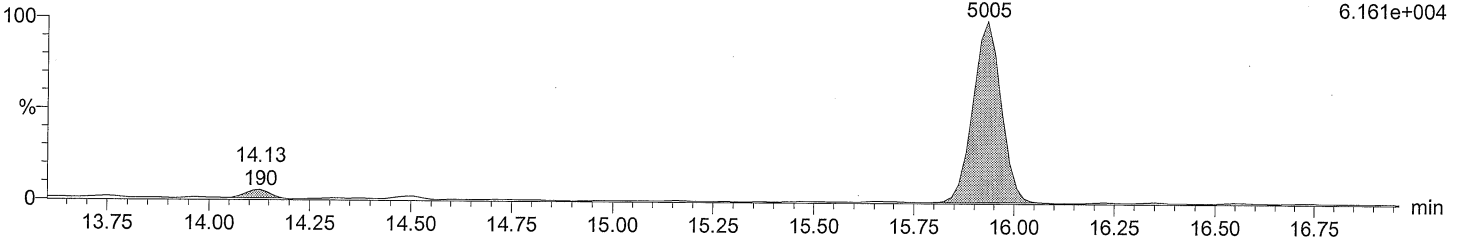
Total TeCB F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

Total TeCB F3

F3:SIR of 14 channels,EI+

15.93 291.9194
5005 6.161e+004



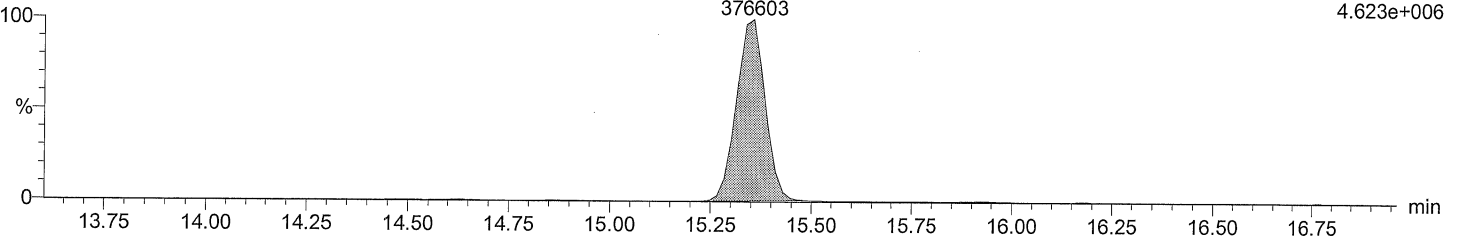
Total TeCB labeled F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 52L

F3:SIR of 14 channels,EI+

15.36 301.9626
376603 4.623e+006



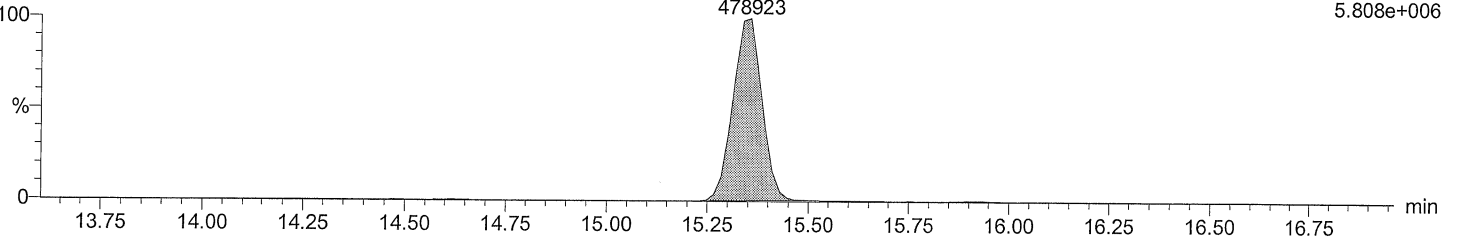
Total TeCB labeled F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 52L

F3:SIR of 14 channels,EI+

15.36 303.9597
478923 5.808e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

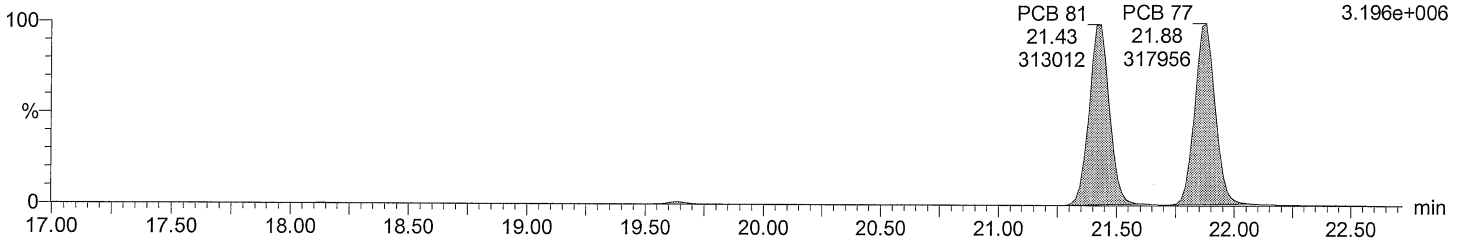
Time: 23:44:21

Instrument: Autospec-UltimaE

Total TeCB F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

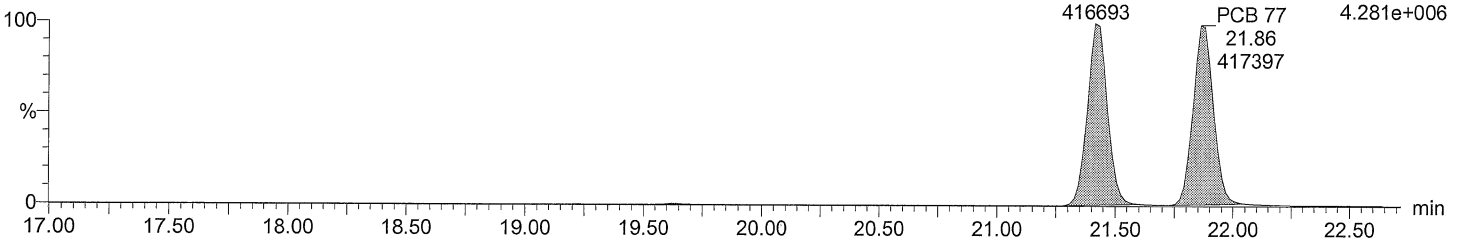
F4:SIR of 14 channels,EI+
289.9224
3.196e+006



Total TeCB F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

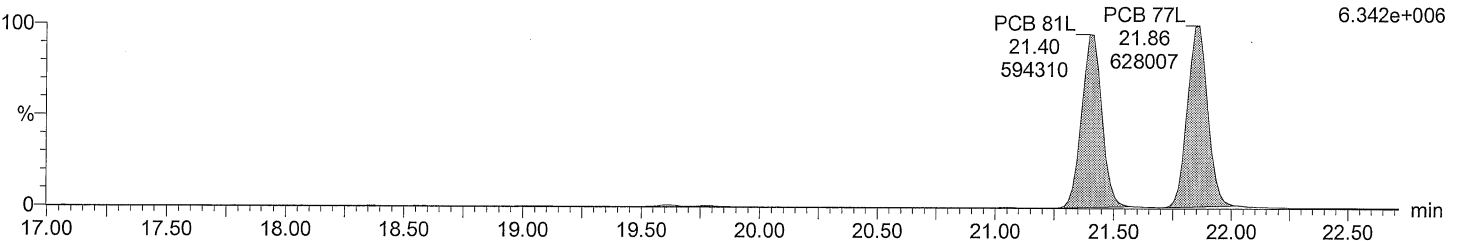
F4:SIR of 14 channels,EI+
291.9194
4.281e+006



Total TeCB labeled F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

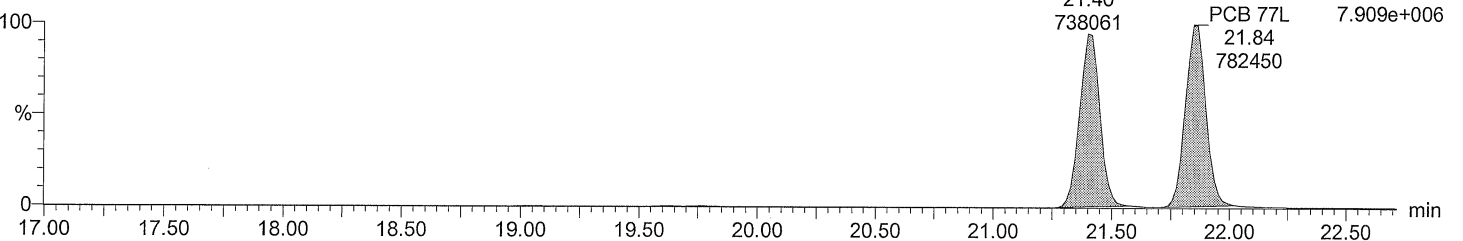
F4:SIR of 14 channels,EI+
301.9626
6.342e+006



Total TeCB labeled F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F4:SIR of 14 channels,EI+
303.9597
7.909e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

Time: 23:44:21

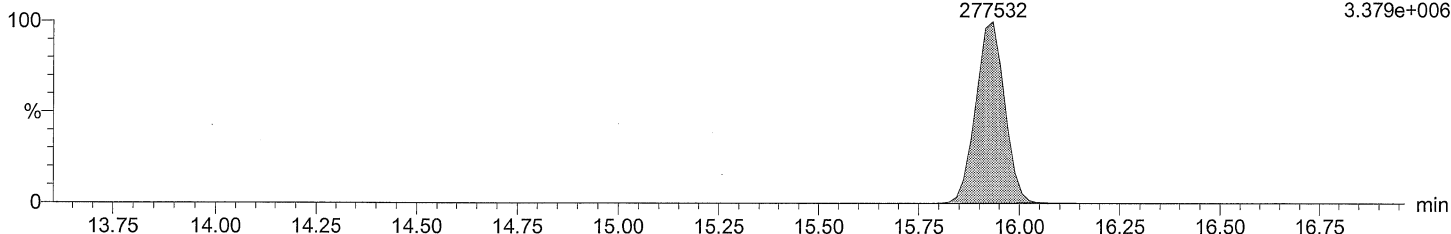
Instrument: Autospec-UltimaE

Total PeCB F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 104
15.93
277532

F3:SIR of 14 channels,EI+
325.8805
3.379e+006

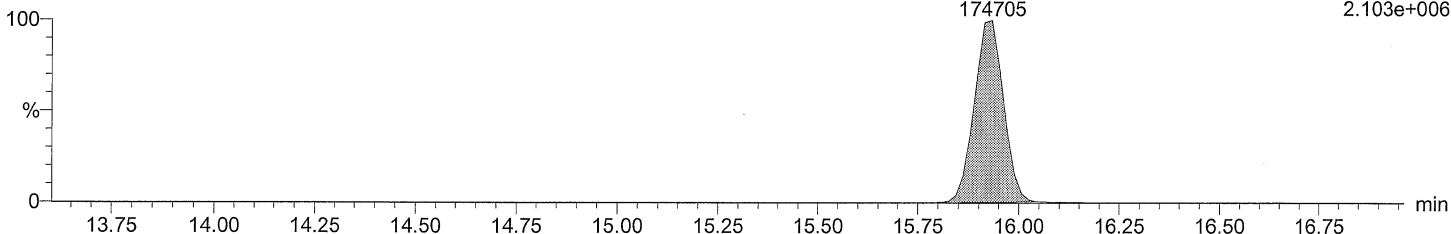


Total PeCB F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 104
15.93
174705

F3:SIR of 14 channels,EI+
327.8775
2.103e+006

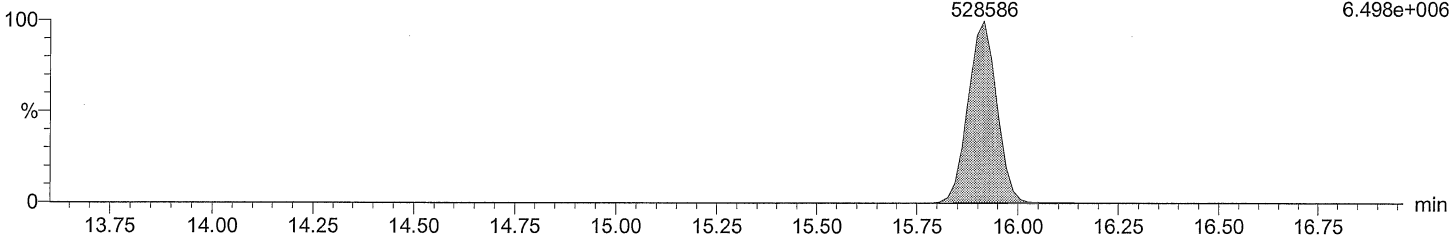


Total PeCB labeled F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 104L
15.92
528586

F3:SIR of 14 channels,EI+
337.9207
6.498e+006

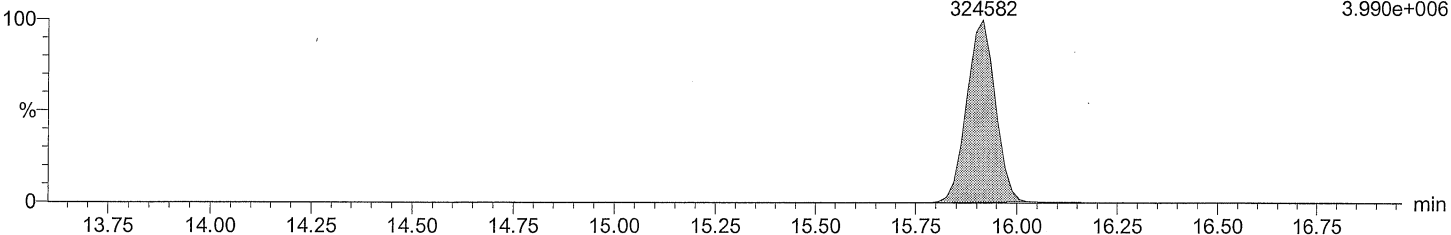


Total PeCB labeled F3

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 104L
15.92
324582

F3:SIR of 14 channels,EI+
339.9178
3.990e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

Time: 23:44:21

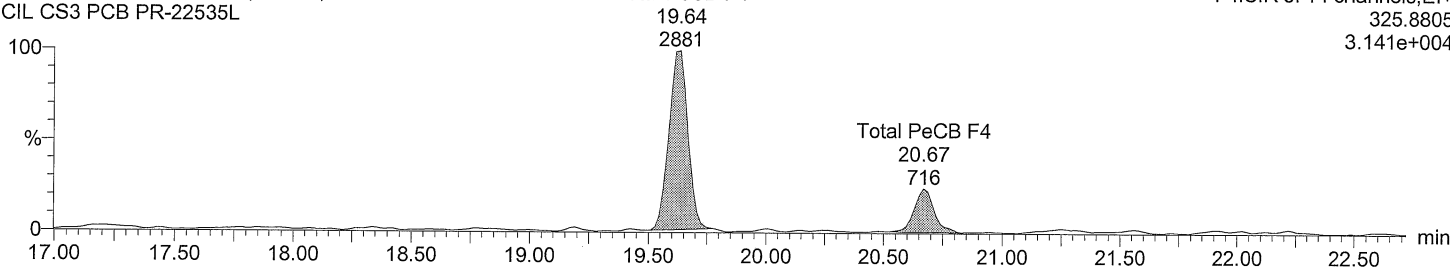
Instrument: Autospec-UltimaE

Total PeCB F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

Total PeCB F4

F4:SIR of 14 channels,EI+
325.8805
3.141e+004

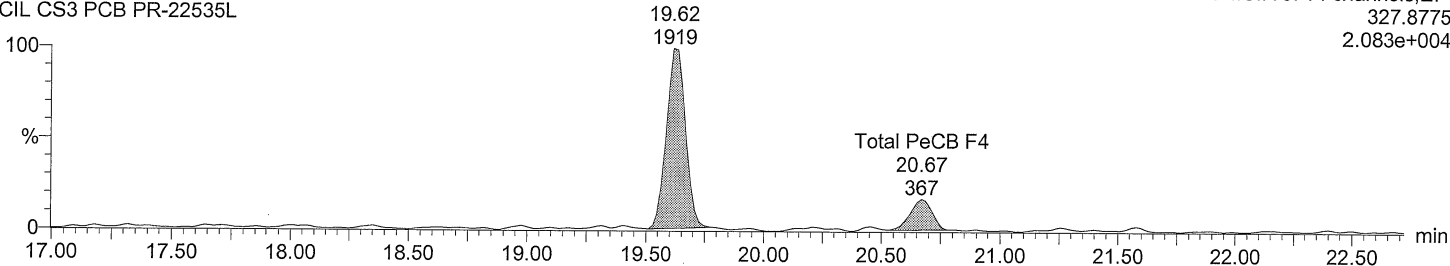


Total PeCB F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

Total PeCB F4

F4:SIR of 14 channels,EI+
327.8775
2.083e+004



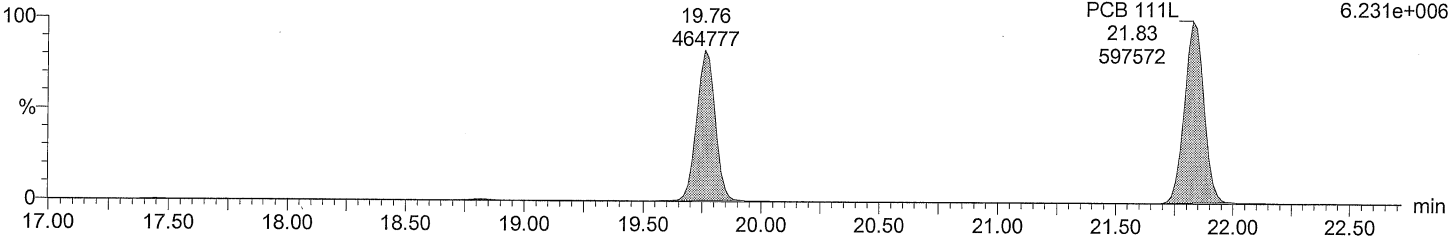
Total PeCB labeled F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 101L

PCB 111L

F4:SIR of 14 channels,EI+
337.9207
6.231e+006



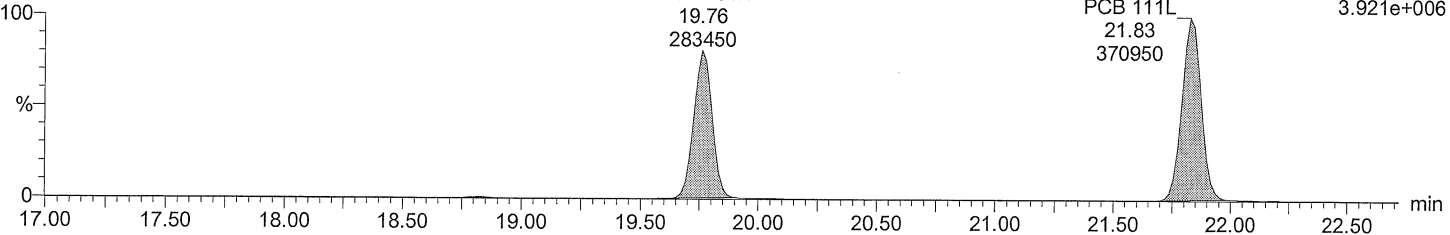
Total PeCB labeled F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 101L

PCB 111L

F4:SIR of 14 channels,EI+
339.9178
3.921e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

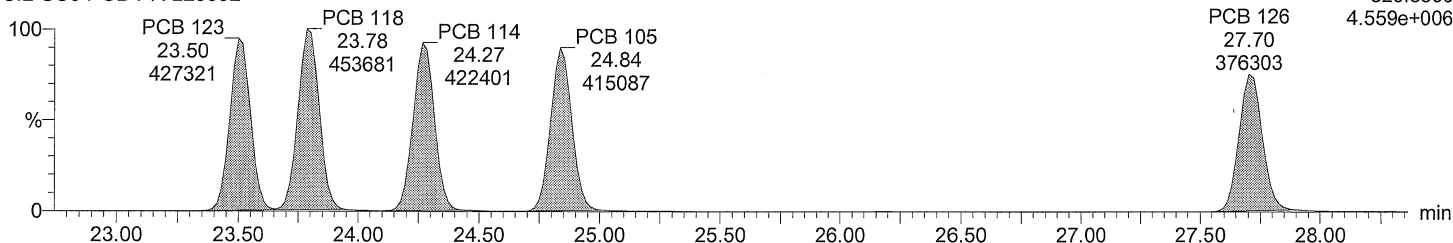
Time: 23:44:21

Instrument: Autospec-UltimaE

Total PeCB F5

M2160211AS008 Smooth(SG,3x1)

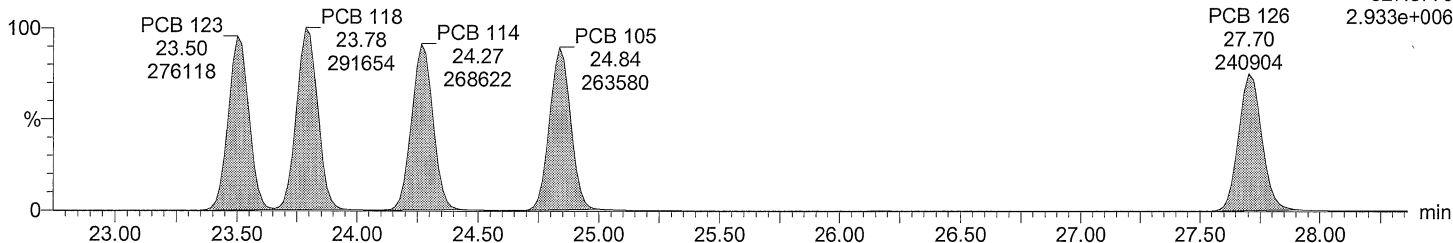
CIL CS3 PCB PR-22535L



Total PeCB F5

M2160211AS008 Smooth(SG,3x1)

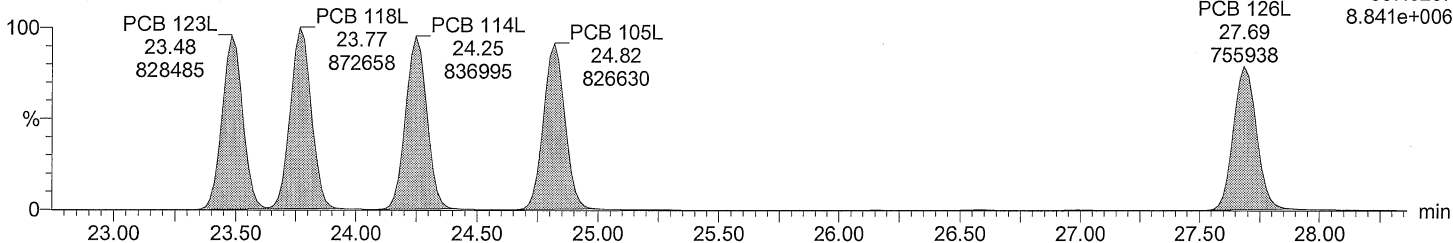
CIL CS3 PCB PR-22535L



Total PeCB labeled F5

M2160211AS008 Smooth(SG,3x1)

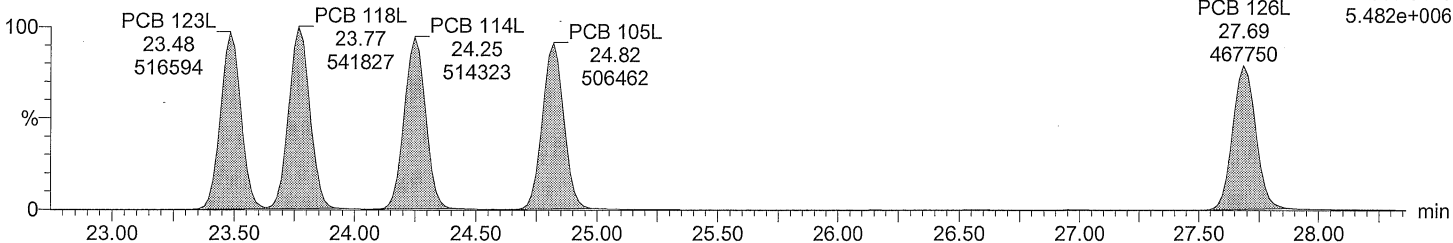
CIL CS3 PCB PR-22535L



Total PeCB labeled F5

M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

Time: 23:44:21

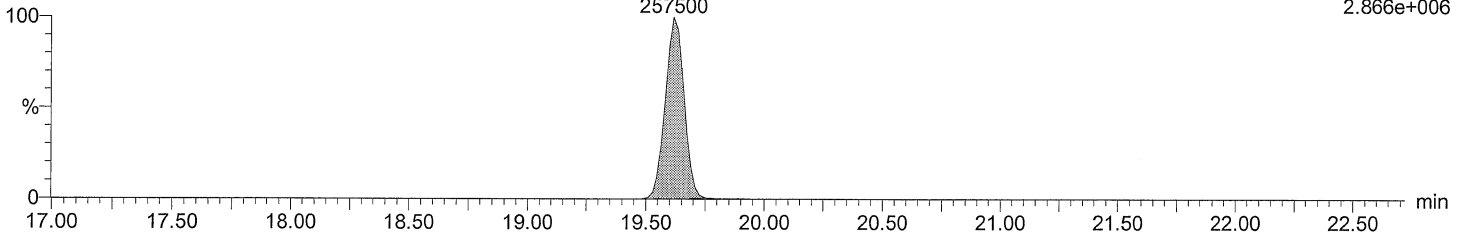
Instrument: Autospec-UltimaE

Total HxCB F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 155
19.62
257500

F4:SIR of 14 channels,EI+
359.8415
2.866e+006

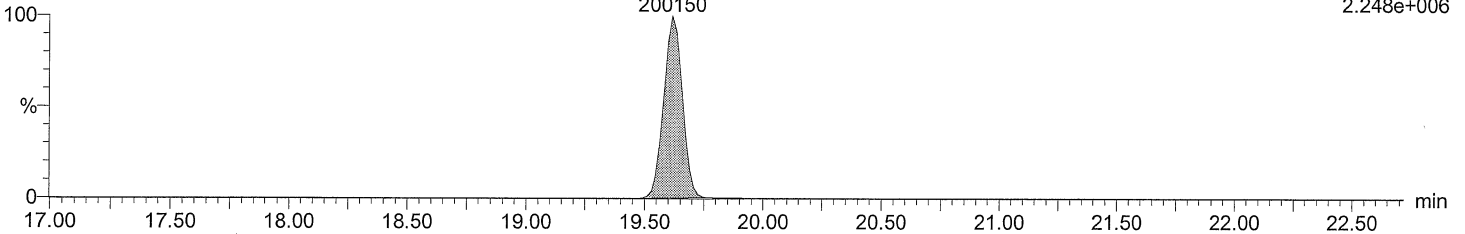


Total HxCB F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 155
19.62
200150

F4:SIR of 14 channels,EI+
361.8385
2.248e+006

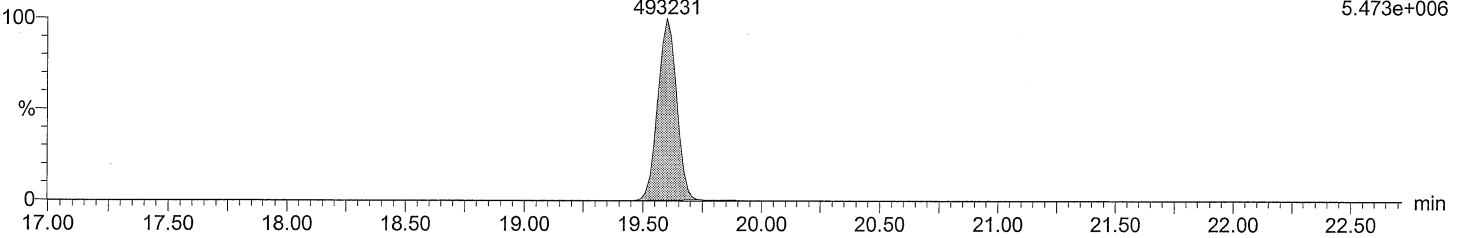


Total HxCB labeled F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 155L
19.60
493231

F4:SIR of 14 channels,EI+
371.8817
5.473e+006

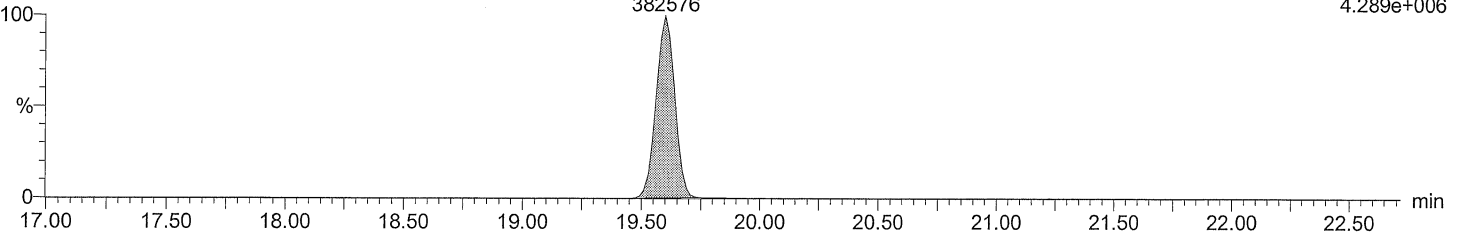


Total HxCB labeled F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 155L
19.60
382576

F4:SIR of 14 channels,EI+
373.8788
4.289e+006



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Vial: 8

Date: 11-FEB-2016

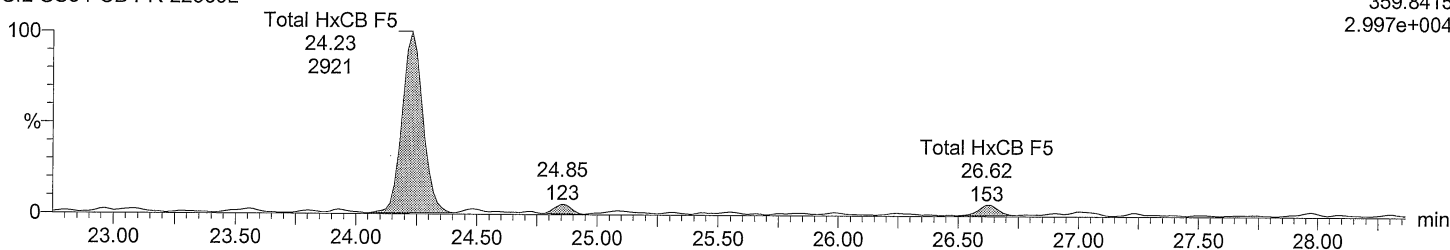
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Total HxCB F5

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

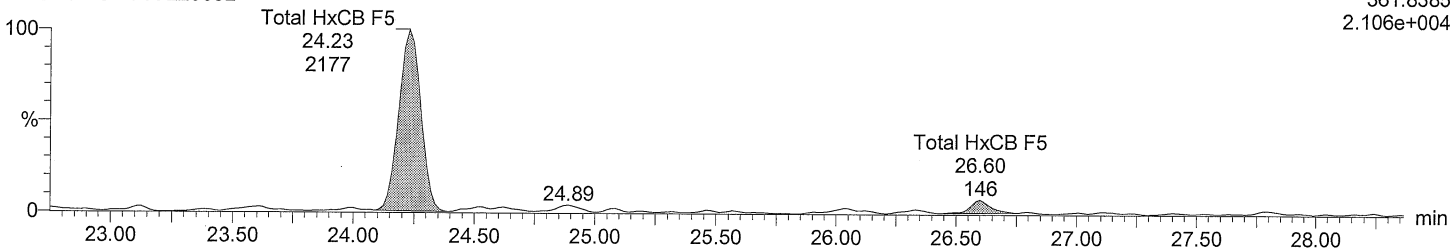
F5:SIR of 14 channels,EI+
359.8415
2.997e+004



Total HxCB F5

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F5:SIR of 14 channels,EI+
361.8385
2.106e+004

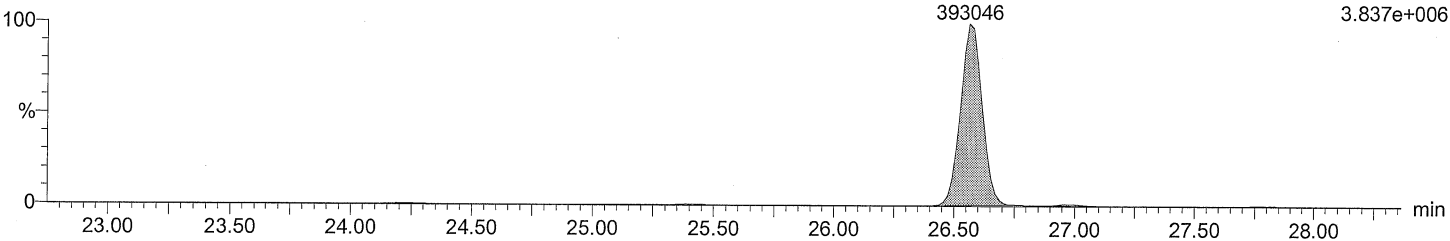


Total HxCB labeled F5

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 138L
26.56
393046

F5:SIR of 14 channels,EI+
371.8817
3.837e+006

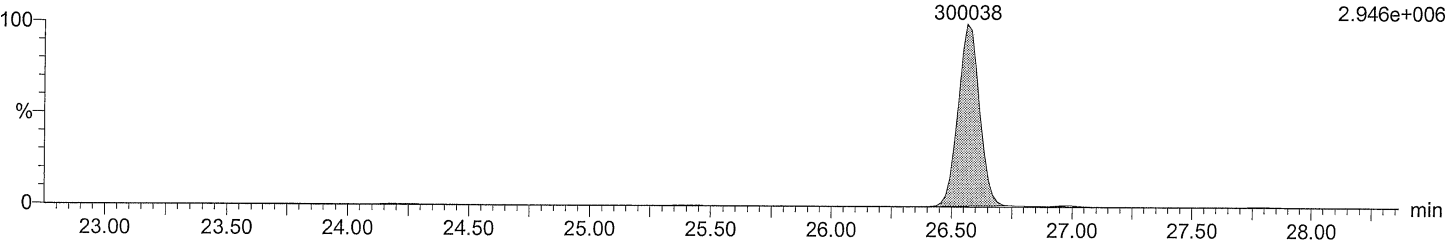


Total HxCB labeled F5

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 138L
26.56
300038

F5:SIR of 14 channels,EI+
373.8788
2.946e+006



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Vial: 8

Date: 11-FEB-2016

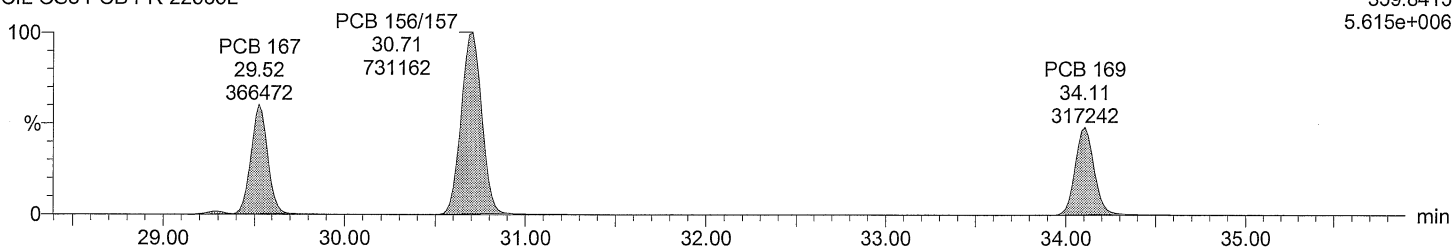
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Instrument: Autospec-UltimaE

Total HxCB F6

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

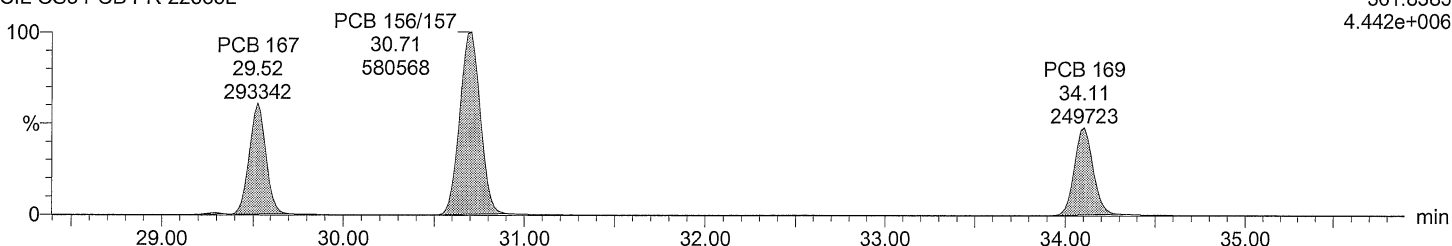
F6:SIR of 14 channels,EI+
359.8415
5.615e+006



Total HxCB F6

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

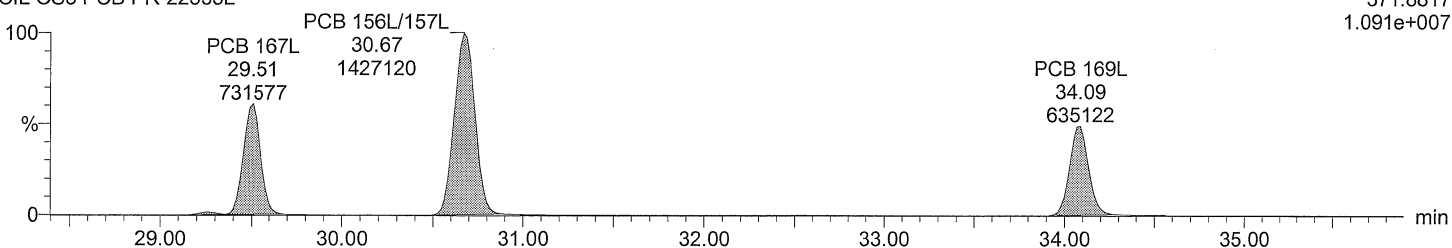
F6:SIR of 14 channels,EI+
361.8385
4.442e+006



Total HxCB labeled F6

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

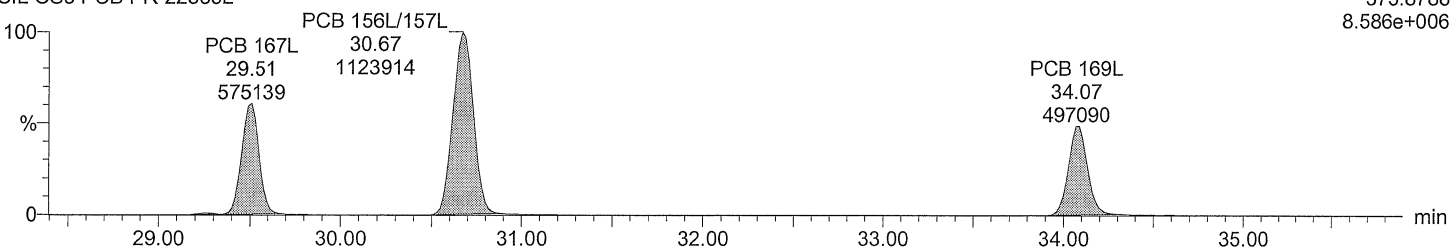
F6:SIR of 14 channels,EI+
371.8817
1.091e+007



Total HxCB labeled F6

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F6:SIR of 14 channels,EI+
373.8788
8.586e+006



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Date: 11-FEB-2016

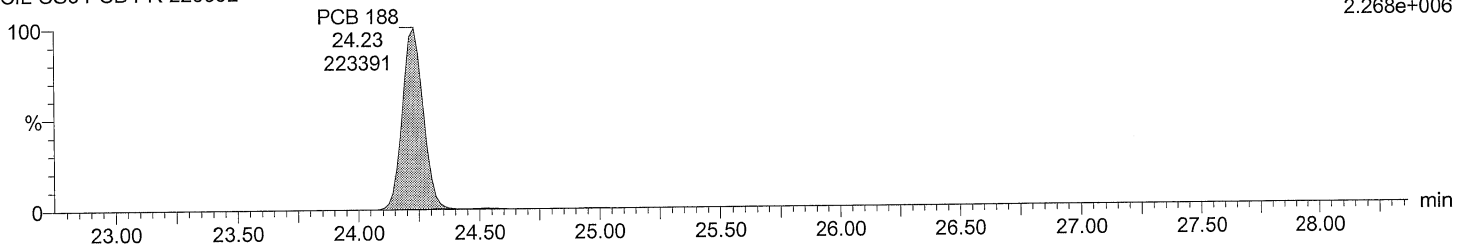
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Instrument: Autospec-UltimaE

Total HpCB F5

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

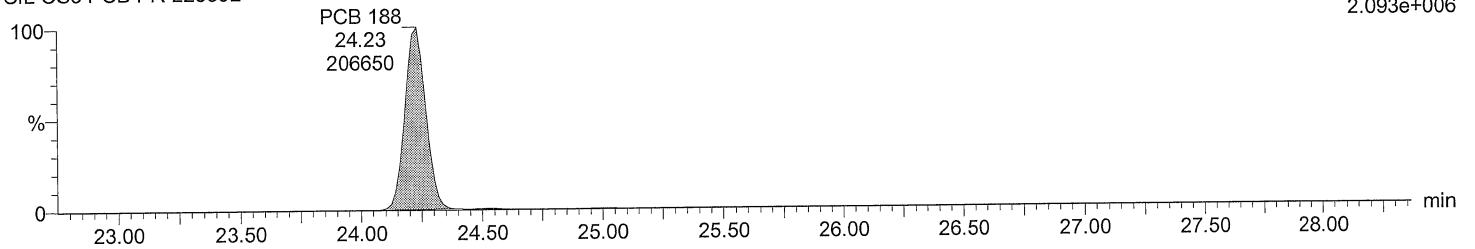
F5:SIR of 14 channels, EI+
393.8025
2.268e+006



Total HpCB F5

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

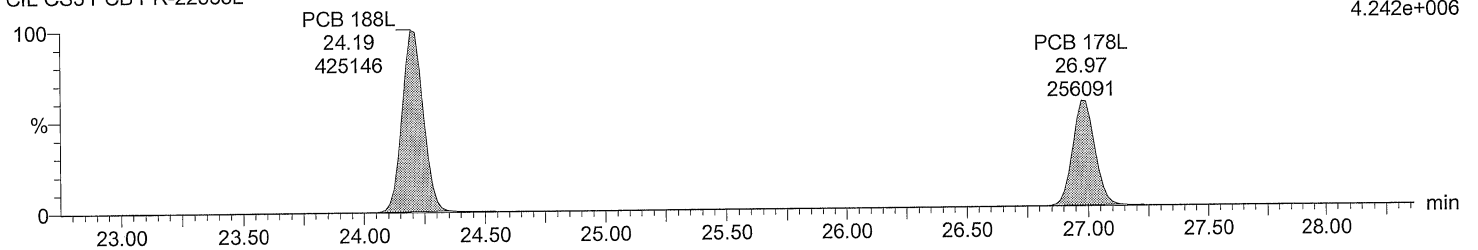
F5:SIR of 14 channels, EI+
395.7995
2.093e+006



Total HpCB labeled F5

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

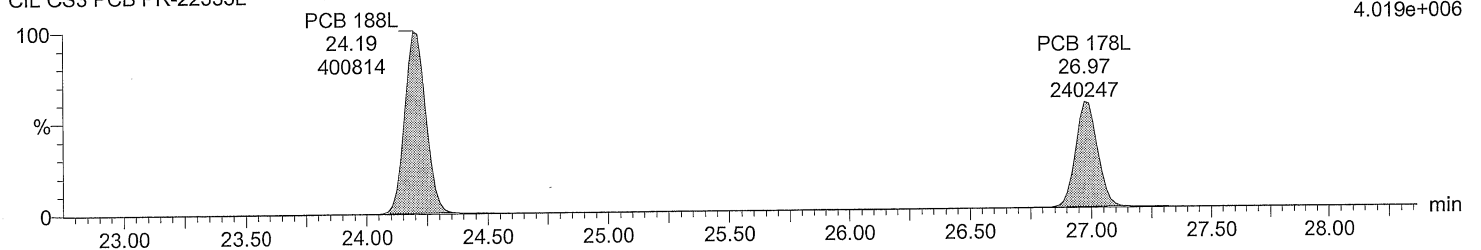
F5:SIR of 14 channels, EI+
405.8428
4.242e+006



Total HpCB labeled F5

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F5:SIR of 14 channels, EI+
407.8398
4.019e+006



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Vial: 8

Date: 11-FEB-2016

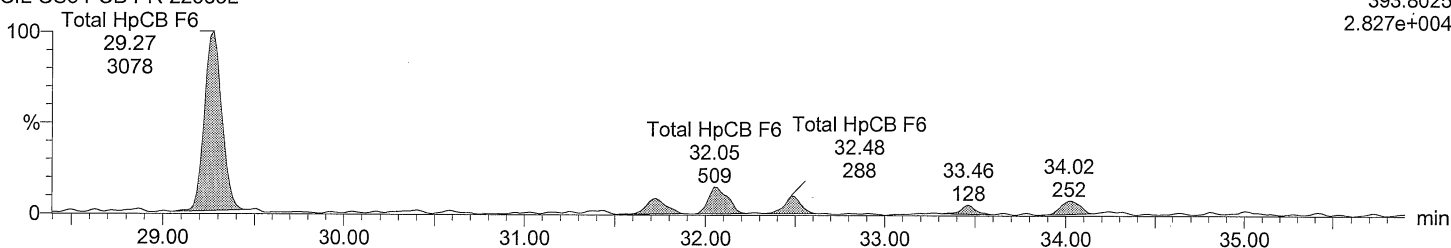
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Instrument: Autospec-UltimaE

Total HpCB F6

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

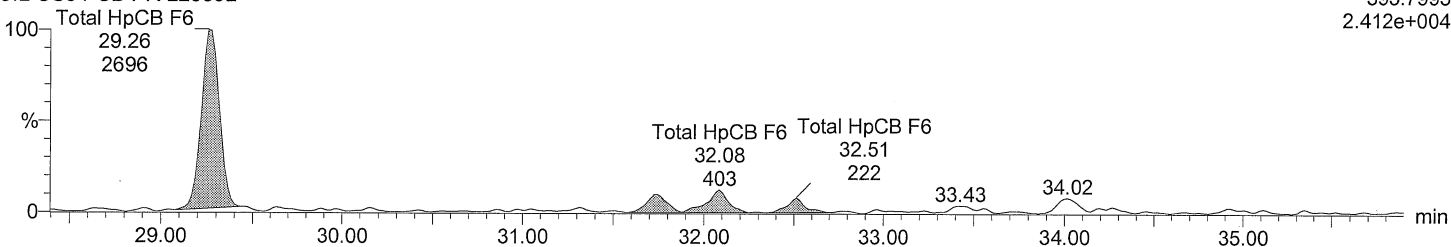
F6:SIR of 14 channels,EI+
393.8025
2.827e+004



Total HpCB F6

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

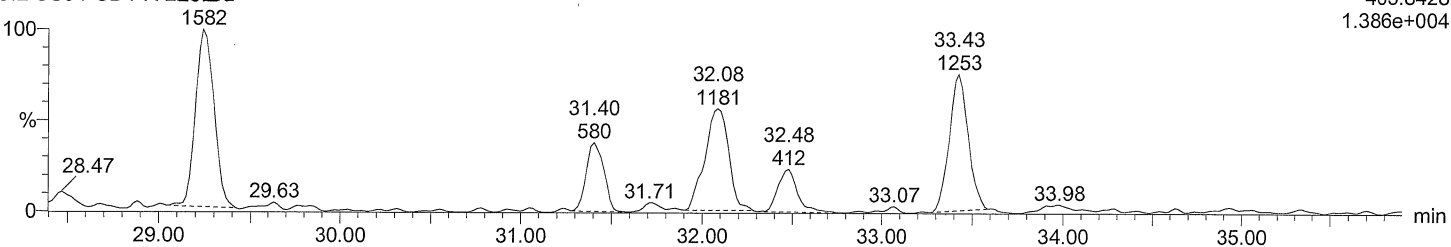
F6:SIR of 14 channels,EI+
395.7995
2.412e+004



Total HpCB labeled F6

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

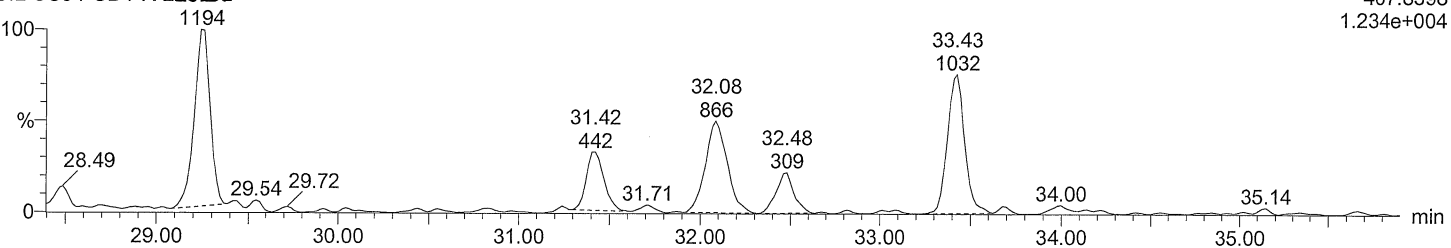
F6:SIR of 14 channels,EI+
405.8428
1.386e+004



Total HpCB labeled F6

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F6:SIR of 14 channels,EI+
407.8398
1.234e+004



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Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

Time: 23:44:21

Instrument: Autospec-UltimaE

Total HpCB F7

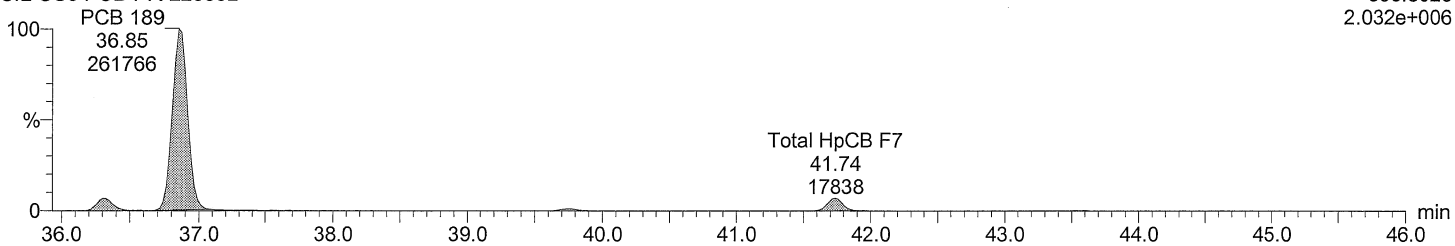
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+

393.8025

2.032e+006



Total HpCB F7

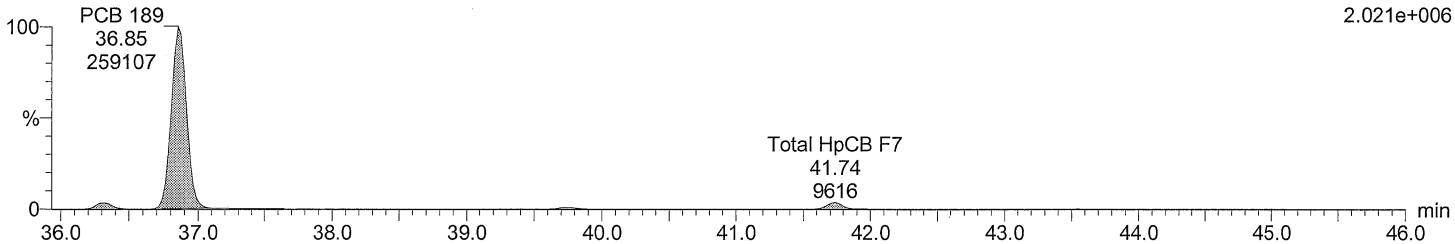
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+

395.7995

2.021e+006



Total HpCB labeled F7

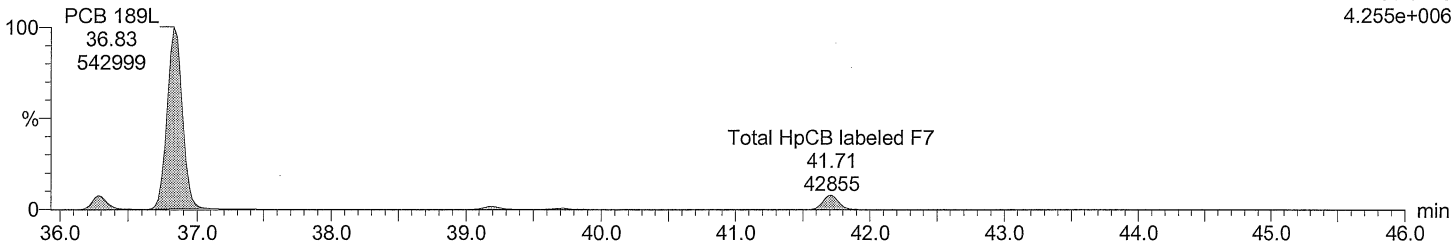
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+

405.8428

4.255e+006



Total HpCB labeled F7

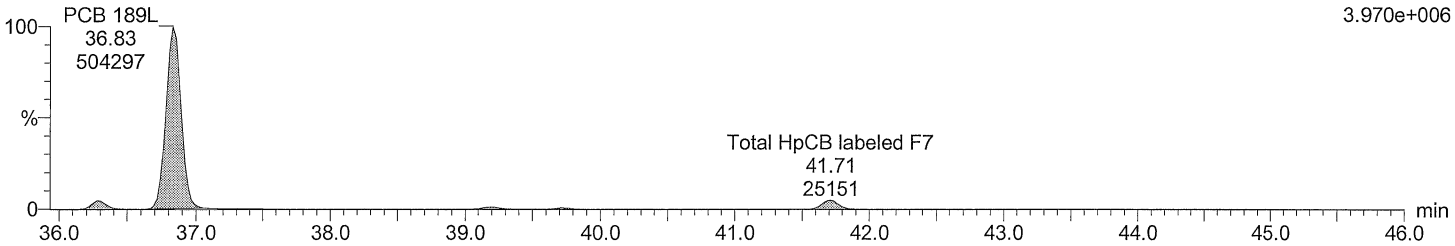
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+

407.8398

3.970e+006



Acquired Date

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Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

Time: 23:44:21

Instrument: Autospec-UltimaE

Total OcCB F6

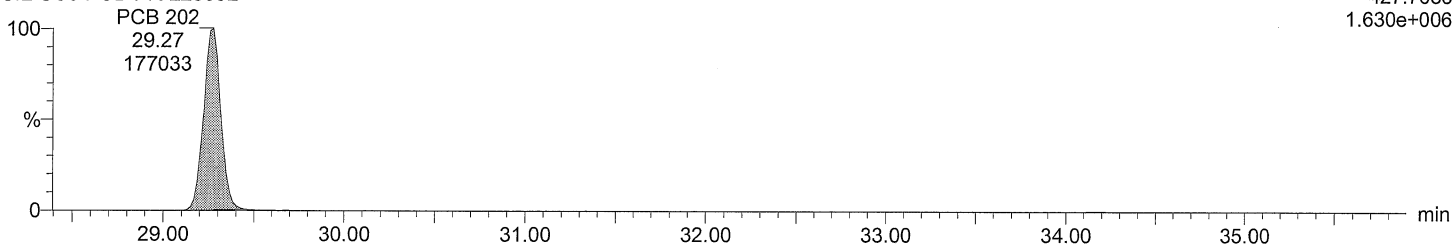
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F6:SIR of 14 channels,EI+

427.7635

1.630e+006



Total OcCB F6

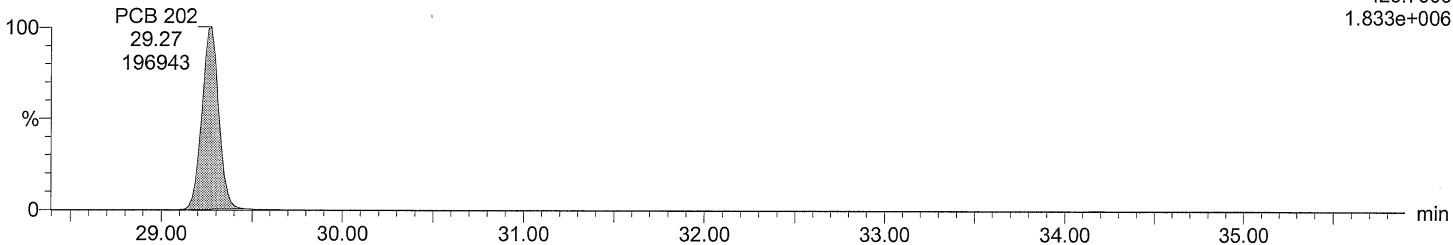
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F6:SIR of 14 channels,EI+

429.7606

1.833e+006



Total OcCB labeled F6

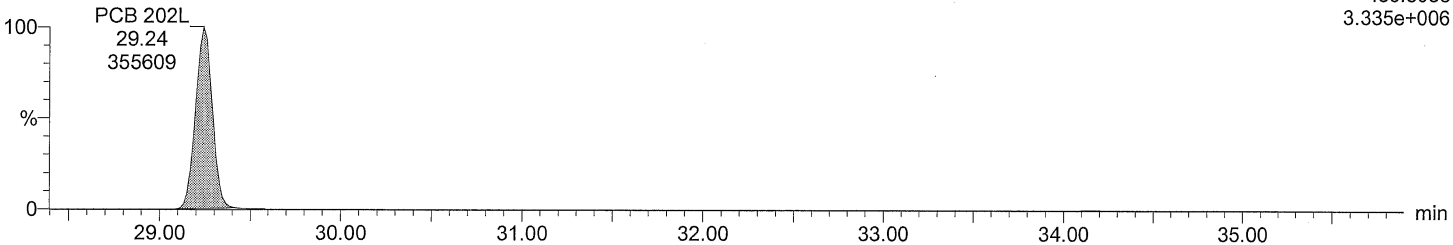
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F6:SIR of 14 channels,EI+

439.8038

3.335e+006



Total OcCB labeled F6

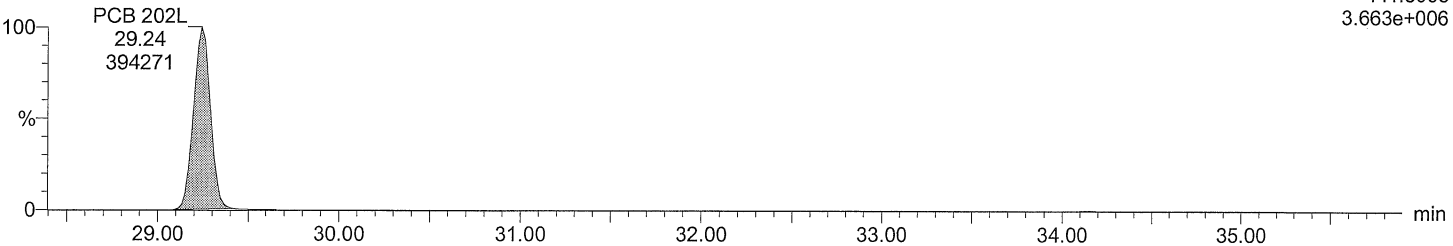
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F6:SIR of 14 channels,EI+

441.8008

3.663e+006



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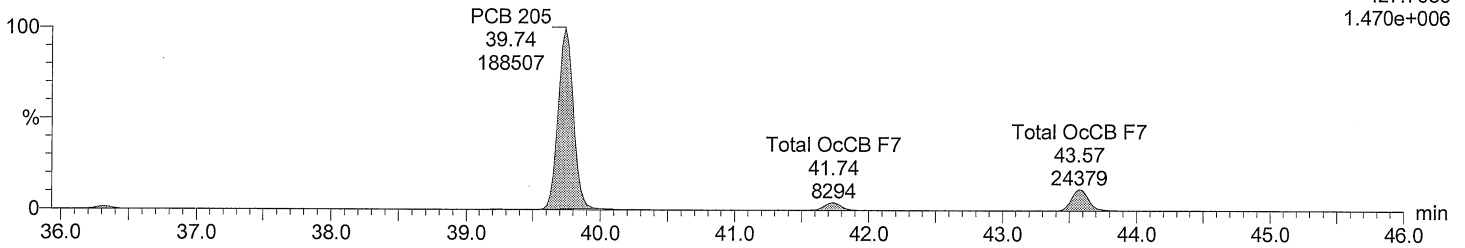
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Total OcCB F7

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

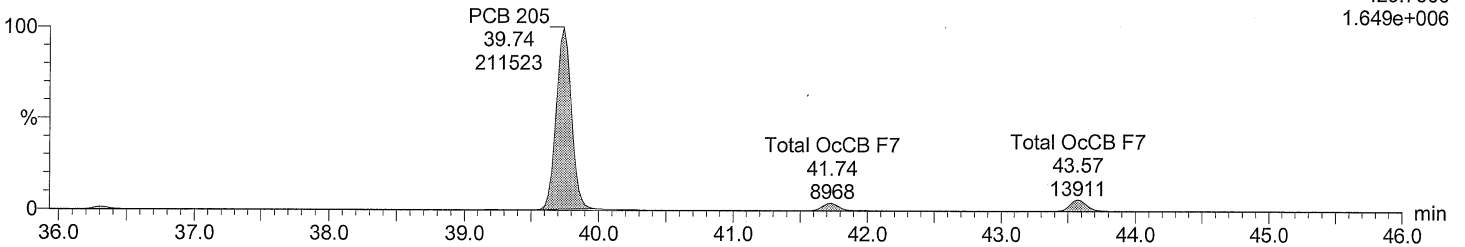
F7:SIR of 18 channels,EI+
427.7635
1.470e+006



Total OcCB F7

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

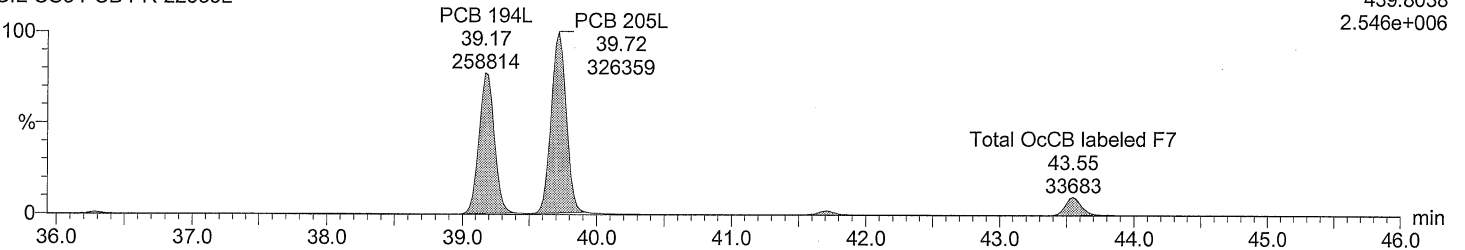
F7:SIR of 18 channels,EI+
429.7606
1.649e+006



Total OcCB labeled F7

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

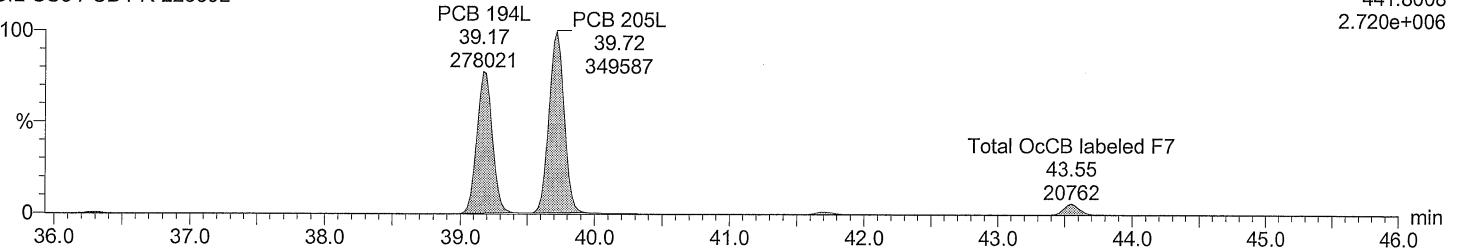
F7:SIR of 18 channels,EI+
439.8038
2.546e+006



Total OcCB labeled F7

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+
441.8008
2.720e+006



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Vial: 8

Date: 11-FEB-2016

Time: 23:44:21

Instrument: Autospec-UltimaE

Total NoCB F7

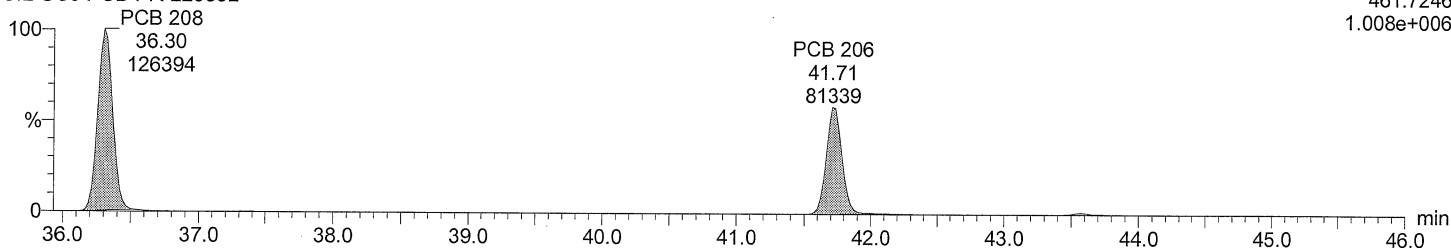
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+

461.7246

1.008e+006



Total NoCB F7

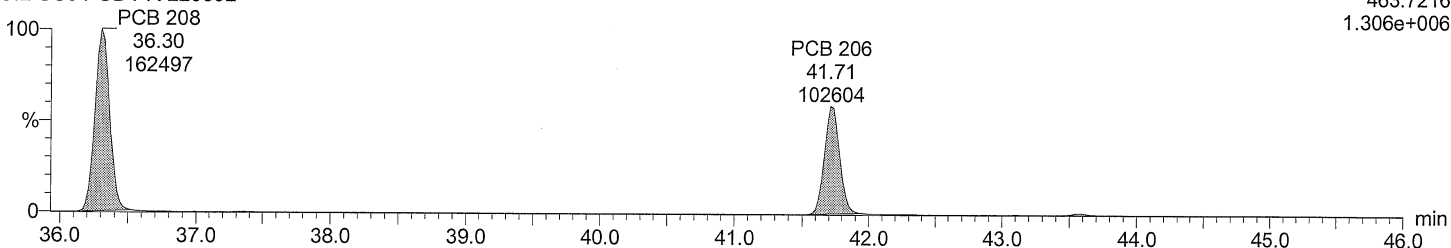
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+

463.7216

1.306e+006



Total NoCB labeled F7

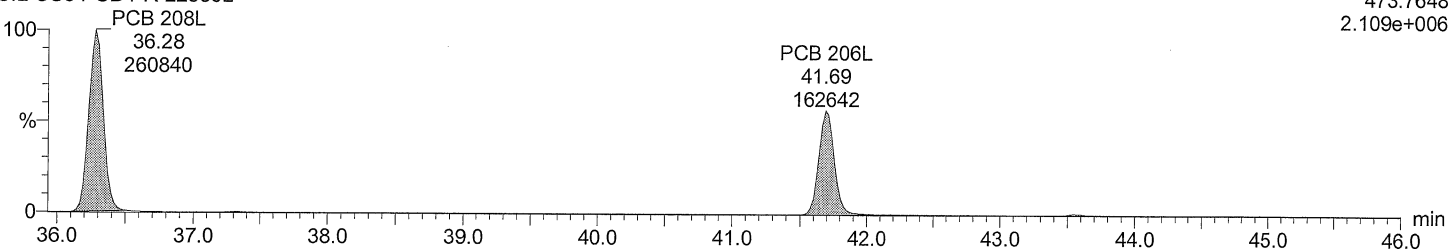
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+

473.7648

2.109e+006



Total NoCB labeled F7

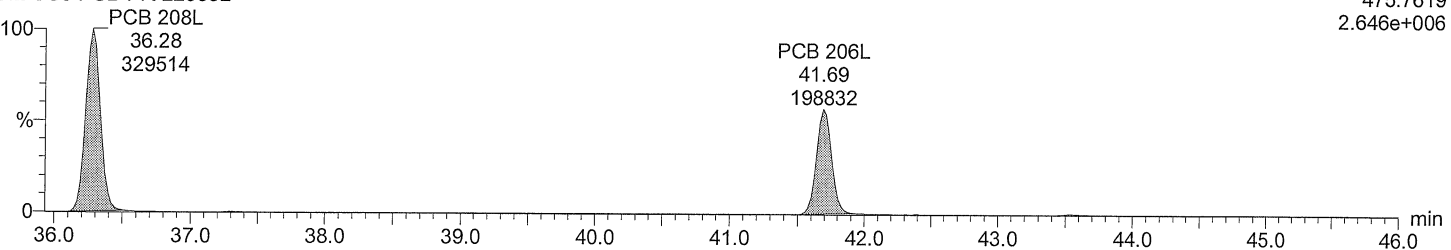
M2160211AS008 Smooth(SG,3x1)

CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+

475.7619

2.646e+006



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Vial: 8

Date: 11-FEB-2016

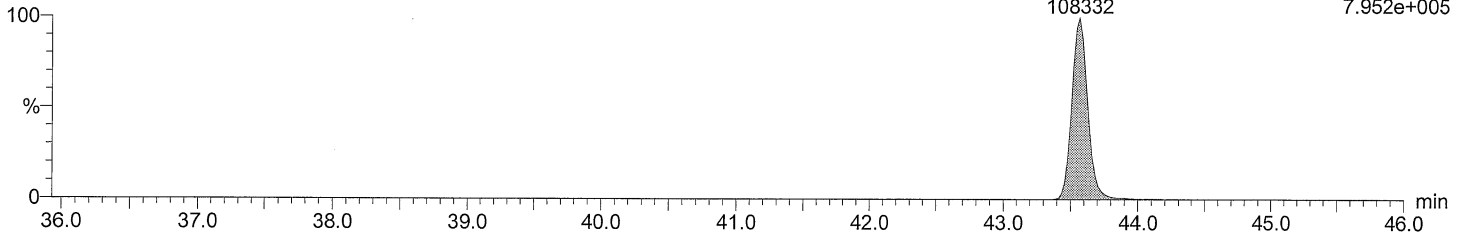
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Instrument: Autospec-UltimaE

Total DeCB F7

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

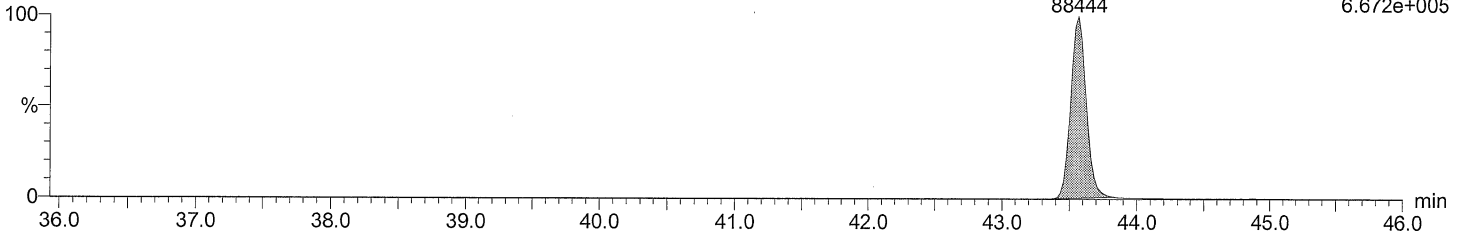
PCB 209 F7:SIR of 18 channels,EI+
43.57 497.6826
108332 7.952e+005



Total DeCB F7

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

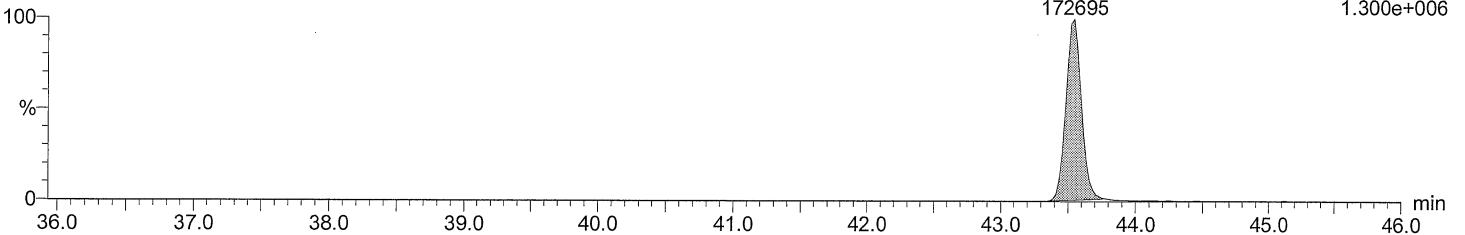
PCB 209 F7:SIR of 18 channels,EI+
43.57 499.6797
88444 6.672e+005



Total DeCB labeled F7

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

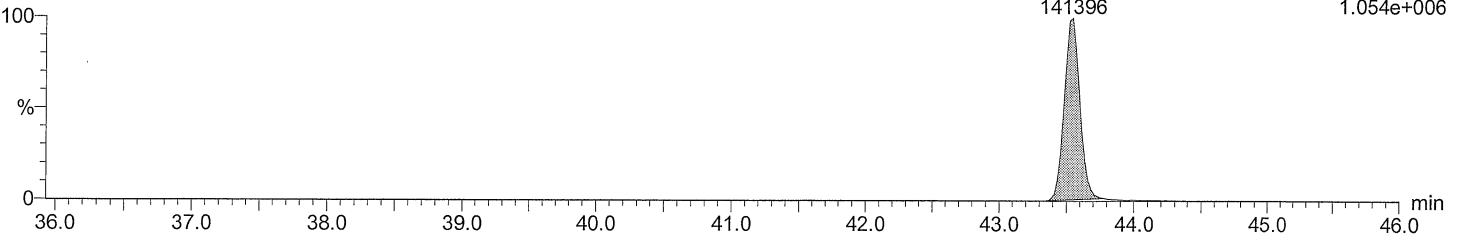
PCB 209L F7:SIR of 18 channels,EI+
43.55 509.7229
172695 1.300e+006



Total DeCB labeled F7

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

PCB 209L F7:SIR of 18 channels,EI+
43.55 511.7199
141396 1.054e+006



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Vial: 8

Date: 11-FEB-2016

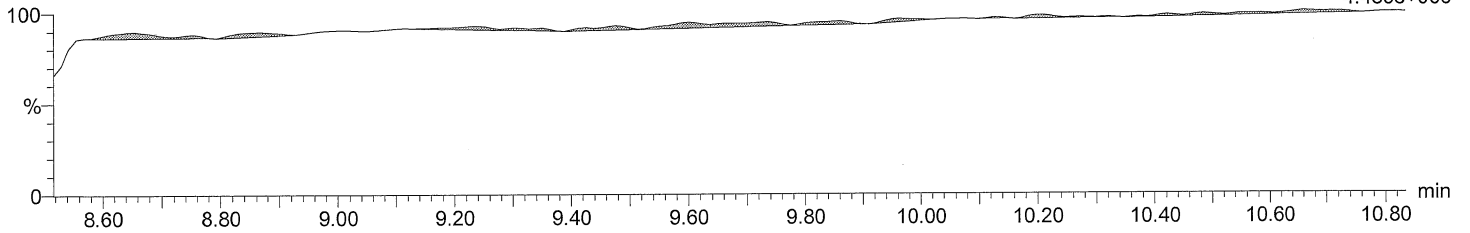
Time: 23:44:21

Instrument: Autospec-UltimaE

lockmass F1

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F1:SIR of 10 channels,EI+
218.9856
4.435e+006

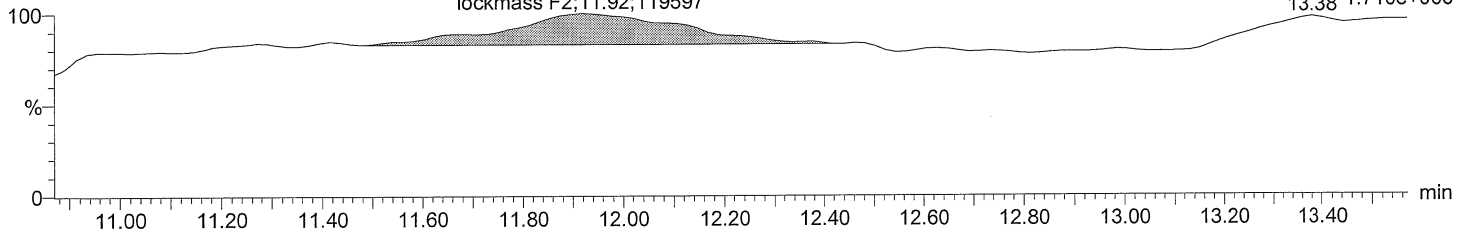


lockmass F2

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F2:SIR of 16 channels,EI+
242.9856
13.38 1.710e+006

lockmass F2;11.92;119597



lockmass F3

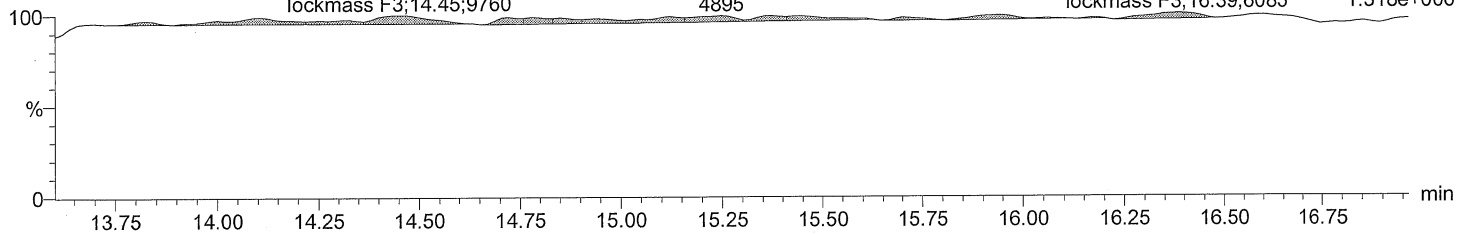
M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

lockmass F3
15.25
4895

F3:SIR of 14 channels,EI+
292.9824
1.318e+006

lockmass F3;14.45;9760

lockmass F3;16.39;6085



lockmass F4

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

lockmass F4
20.88
16491

F4:SIR of 14 channels,EI+
330.9792
1.985e+006

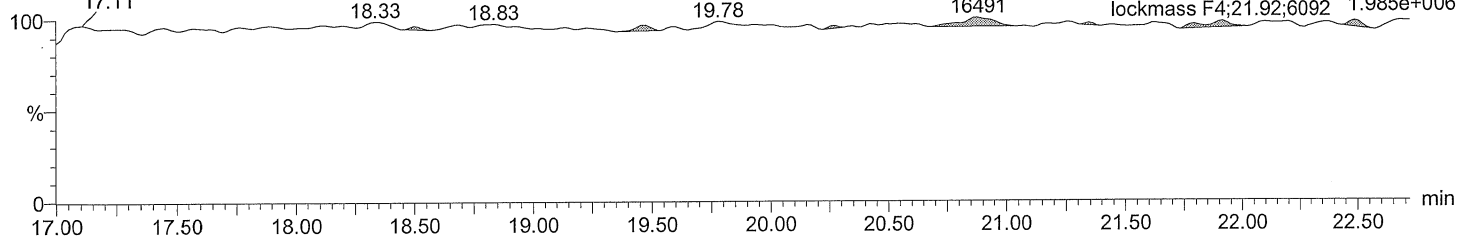
17.11

18.33

18.83

19.78

lockmass F4;21.92;6092



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Description: CIL CS3 PCB PR-22535L

Vial: 8

Date: 11-FEB-2016

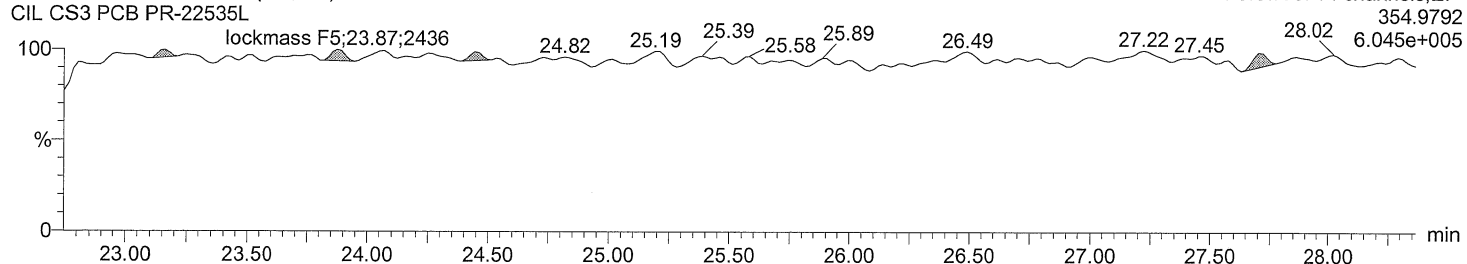
Time: 23:44:21

Instrument: Autospec-UltimaE

lockmass F5

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

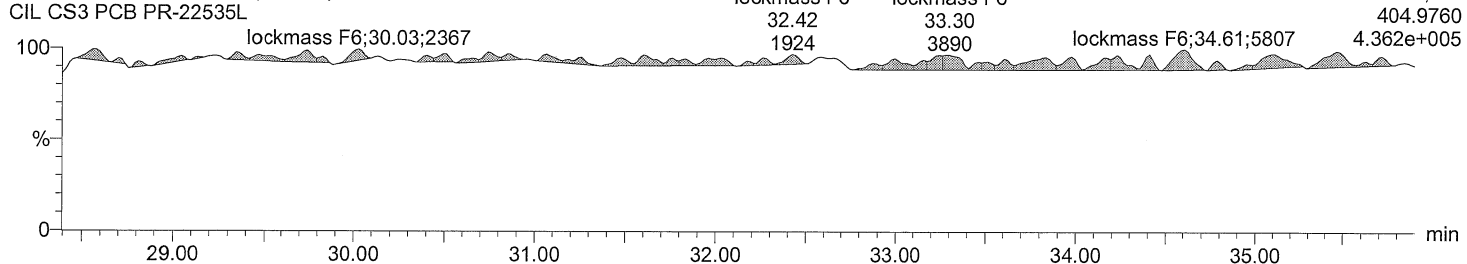
F5:SIR of 14 channels,EI+



lockmass F6

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

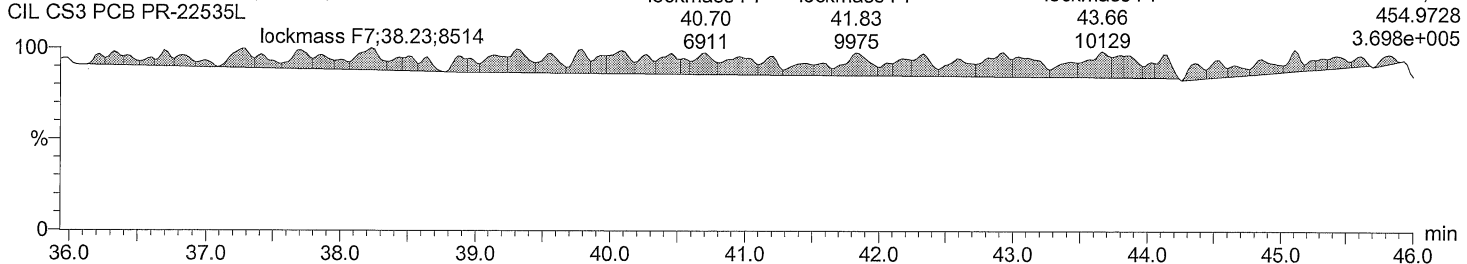
F6:SIR of 14 channels,EI+



lockmass F7

M2160211AS008 Smooth(SG,3x1)
CIL CS3 PCB PR-22535L

F7:SIR of 18 channels,EI+



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_sec_source_5PT.qld

Last Altered: February 16, 2016 8:09:40 AM Eastern Standard Time

Printed: February 16, 2016 8:10:17 AM Eastern Standard Time

Date	Time	Event	RT	Details	Comments
16-Feb-16	08:08:44	Process Integrate			
16-Feb-16	08:08:44	Process Quantify			
16-Feb-16	08:08:44	Dataset Created			
16-Feb-16	08:09:19	Peak deleted	33.426	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:19	Peak deleted	32.478	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:19	Peak deleted	32.084	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:19	Peak deleted	31.422	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:19	Peak deleted	29.238	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:19	Peak deleted	33.426	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:19	Peak deleted	32.478	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:19	Peak deleted	32.084	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:19	Peak deleted	31.404	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:19	Peak deleted	29.238	Sample:M2160211AS008, Compound:Total HpC...	
16-Feb-16	08:09:31	Peak deleted	24.871	Sample:M2160211AS008, Compound:Total HxC...	
16-Feb-16	08:09:31	Peak deleted	24.854	Sample:M2160211AS008, Compound:Total HxC...	
16-Feb-16	08:09:39	Peak deleted	25.406	Sample:M2160211AS008, Compound:Total HxC...	
16-Feb-16	08:09:39	Peak deleted	25.406	Sample:M2160211AS008, Compound:Total HxC...	
16-Feb-16	08:10:13	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLD\M21602...	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160211A_5PT_1668.qld

Last Altered: February 16, 2016 8:03:15 AM Eastern Standard Time

Printed: February 16, 2016 8:06:51 AM Eastern Standard Time

Date	Time	Event	RT	Details	Comments
16-Feb-16	08:03:14	Process Integrate			
16-Feb-16	08:03:15	Process Calibrate			
16-Feb-16	08:03:15	Process Quantify			
16-Feb-16	08:03:15	Dataset Created			
16-Feb-16	08:04:58	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLDM21602...	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:34 AM Eastern Standard Time

Method: C:\MassLynx\Default.pro\Methdb\EPA 1668_M2160211A.mdb 16 Feb 2016 10:09:59

Calibration: 16 Feb 2016 10:34:51

ID:

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
1 PCB 1	8.99	1.001	296276	89613	3.31	YES	bb	25.902	3.6	104	165	1.121
2 PCB 2	10.09	0.991	320237	97137	3.30	YES	bd	25.000	0.0	100		1.218
3 PCB 3	10.17	1.000	287552	88021	3.27	YES	dd	25.519	2.1	102	166	1.101
4 PCB 4	10.29	1.000	145928	84310	1.73	YES	bd	26.795	7.2	107	167	1.022
5 PCB 10	10.37	1.008	247903	160745	1.54	YES	db	25.000	-0.0	100		1.148
6 PCB 9	11.18	1.087	283853	184654	1.54	YES	bd	25.000	0.0	100		1.317
7 PCB 7	11.27	1.096	247139	157861	1.57	YES	dd	25.000	0.0	100		1.138
8 PCB 6	11.35	1.104	289526	185588	1.56	YES	dd	25.000	0.0	100		1.335
9 PCB 5	11.50	1.118	224381	149025	1.51	YES	MM	25.000	0.0	100		1.049
10 PCB 8	11.54	1.122	310382	201650	1.54	YES	MM	25.000	0.0	100		1.439
11 PCB 14	12.25	0.948	283111	185762	1.52	YES	bd	25.000	0.0	100		1.318
12 PCB 11	12.65	0.979	271532	174821	1.55	YES	dd	25.000	0.0	100		1.254
13 PCB 13/12	12.80	0.990	523795	333731	1.57	YES	dd	50.000	0.0	100		1.205
14 PCB 15	12.94	1.002	280354	191100	1.47	YES	ds	27.833	11.3	111	168	0.969
15 PCB 19	11.67	1.000	114013	110411	1.03	YES	bb	26.559	6.2	106	169	0.955
16 PCB 30/18	12.48	1.070	329867	321493	1.03	YES	bd	50.000	0.0	100		0.997
17 PCB 17	12.69	1.088	138660	133920	1.04	YES	dd	25.000	0.0	100		0.835
18 PCB 27	12.77	1.095	212201	204447	1.04	YES	dd	25.000	0.0	100		1.276
19 PCB 24	12.86	1.102	175959	173105	1.02	YES	MM	25.000	0.0	100		1.069
20 PCB 16	12.90	1.106	105185	97320	1.08	YES	MM	25.000	0.0	100		0.620
21 PCB 32	13.13	1.125	235215	224335	1.05	YES	db	25.000	0.0	100		1.407
22 PCB 34	13.73	1.177	253286	252267	1.00	YES	bd	25.000	0.0	100		1.548
23 PCB 23	13.82	1.185	206352	198717	1.04	YES	dd	25.000	0.0	100		1.240
24 PCB 26/29	13.98	1.199	500326	487601	1.03	YES	dd	50.000	0.0	100		1.513
25 PCB 25	14.09	0.845	282390	276158	1.02	YES	dd	25.000	0.0	100		1.710
26 PCB 31	14.25	0.855	283633	276147	1.03	YES	dd	25.000	0.0	100		1.714
27 PCB 28/20	14.42	0.865	507228	505030	1.00	YES	dd	50.000	0.0	100		1.550
28 PCB 21/33	14.52	0.871	543992	535233	1.02	YES	MM	50.000	0.0	100		1.652
29 PCB 22	14.76	0.885	222569	218733	1.02	YES	db	25.000	0.0	100		1.351
30 PCB 36	15.59	0.935	293133	286361	1.02	YES	dd	25.000	0.0	100		1.775
31 PCB 39	15.81	0.948	227136	222894	1.02	YES	dd	25.000	0.0	100		1.378
32 PCB 38	16.17	0.970	228352	219281	1.04	YES	MM	25.000	0.0	100		1.371
33 PCB 35	16.44	0.986	216300	214637	1.01	YES	MM	25.000	0.0	100		1.320
34 PCB 37	16.69	1.001	190346	187032	1.02	YES	db	24.924	-0.3	100	170	0.903
35 PCB 54	13.07	1.002	271180	347838	0.78	YES	bb	55.896	11.8	112	171	1.018
36 PCB 53/50	14.11	1.082	529260	676422	0.78	YES	bd	100.000	0.0	100		0.788
37 PCB 45/51	14.47	1.109	512340	658790	0.78	YES	dd	100.000	0.0	100		0.766
38 PCB 46	14.63	1.122	229668	289209	0.79	YES	db	50.000	-0.0	100		0.679
39 PCB 52	15.37	1.178	235116	310812	0.76	YES	MM	50.000	0.0	100		0.714
40 PCB 73	15.45	1.184	340077	439910	0.77	YES	MM	50.000	0.0	100		1.020
41 PCB 43	15.52	1.190	178425	229871	0.78	YES	MM	50.000	0.0	100		0.534
42 PCB 69/49	15.63	1.198	590950	752882	0.78	YES	dd	100.000	0.0	100		0.879
43 PCB 48	15.83	1.213	225054	293111	0.77	YES	dd	50.000	0.0	100		0.678
44 PCB 44/47/65	15.97	1.224	784802	1004618	0.78	YES	dd	150.000	0.0	100		0.780

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:34 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
45 PCB 59/62/75	16.15	1.238	979189	1259296	0.78	YES	dd	150.000	0.0	100		0.976
46 PCB 42	16.28	1.248	214844	271690	0.79	YES	dd	50.000	0.0	100		0.636
47 PCB 40/41/71	16.57	1.270	692837	890555	0.78	YES	dd	150.000	0.0	100		0.690
48 PCB 64	16.71	1.281	302682	382397	0.79	YES	db	50.000	0.0	100		0.896
49 PCB 72	17.19	0.804	358215	472833	0.76	YES	bd	50.000	0.0	100		1.087
50 PCB 68	17.39	0.813	353614	467702	0.76	YES	dd	50.000	-0.0	100		1.074
51 PCB 57	17.68	0.826	417400	558946	0.75	YES	dd	50.000	0.0	100		1.277
52 PCB 58	17.82	0.833	363141	489343	0.74	YES	dd	50.000	0.0	100		1.115
53 PCB 67	17.94	0.838	499040	658061	0.76	YES	dd	50.000	0.0	100		1.513
54 PCB 63	18.12	0.847	461691	604876	0.76	YES	dd	50.000	0.0	100		1.395
55 PCB 61/70/74/76	18.35	0.858	1613636	2115544	0.76	YES	dd	200.000	0.0	100		1.219
56 PCB 66	18.57	0.868	441765	609451	0.72	YES	dd	50.000	0.0	100		1.375
57 PCB 55	18.69	0.873	383456	506446	0.76	YES	MM	50.000	0.0	100		1.164
58 PCB 56	19.05	0.890	367515	490066	0.75	YES	dd	50.000	0.0	100		1.121
59 PCB 60	19.23	0.898	382651	500680	0.76	YES	dd	50.000	0.0	100		1.155
60 PCB 80	19.46	0.909	474853	629666	0.75	YES	ds	50.000	0.0	100		1.444
61 PCB 79	20.61	0.963	511862	679784	0.75	YES	db	50.000	0.0	100		1.558
62 PCB 78	21.06	0.984	430243	573337	0.75	YES	bs	50.000	0.0	100		1.312
63 PCB 81	21.42	1.001	441347	575699	0.77	YES	MM	57.778	15.6	116	172	1.187
64 PCB 77	21.88	1.002	378299	498574	0.76	YES	ds	49.098	-1.8	98	173	1.058
65 PCB 104	15.93	1.001	336694	209987	1.60	YES	bd	48.608	-2.8	97	174	1.064
66 PCB 96	16.15	1.015	368393	231497	1.59	YES	db	50.000	0.0	100		0.800
67 PCB 103	17.32	1.088	292481	185124	1.58	YES	bd	50.000	0.0	100		0.637
68 PCB 94	17.46	1.097	226441	140409	1.61	YES	dd	50.000	0.0	100		0.489
69 PCB 95	17.75	1.115	305721	188647	1.62	YES	dd	50.000	0.0	100		0.659
70 PCB 100/93/102/98	17.91	1.125	1108967	686325	1.62	YES	MM	200.000	-0.0	100		0.598
71 PCB 88/91	18.32	1.151	561765	349585	1.61	YES	dd	100.000	0.0	100		0.607
72 PCB 84	18.49	1.162	244239	153472	1.59	YES	dd	50.000	0.0	100		0.530
73 PCB 89	18.83	1.183	273959	172011	1.59	YES	dd	50.000	0.0	100		0.595
74 PCB 121	19.08	1.199	360619	229259	1.57	YES	dd	50.000	0.0	100		0.786
75 PCB 92	19.35	1.216	292511	181387	1.61	YES	db	50.000	0.0	100		0.632
76 PCB 113/90/101	19.78	1.243	1016343	636311	1.60	YES	MM	150.000	0.0	100		0.734
77 PCB 83/99	20.22	1.271	560052	350511	1.60	YES	MM	100.000	0.0	100		0.607
78 PCB 112	20.33	1.277	377697	233737	1.62	YES	MM	50.000	0.0	100		0.815
79 PCB 109/119/86/97/...	20.61	1.295	2003001	1259975	1.59	YES	MM	300.000	0.0	100		0.725
80 PCB 117/116/85	21.20	1.332	1037223	654070	1.59	YES	MM	150.000	0.0	100		0.752
81 PCB 110/115	21.38	1.343	679202	422416	1.61	YES	dd	100.000	0.0	100		0.734
82 PCB 82	21.58	1.356	256720	159957	1.60	YES	dd	50.000	0.0	100		0.555
83 PCB 111	21.86	1.374	372727	231490	1.61	YES	dd	50.000	0.0	100		0.806
84 PCB 120	22.24	1.397	429569	266199	1.61	YES	dd	50.000	0.0	100		0.928
85 PCB 108/124	23.20	0.988	1082552	691842	1.56	YES	dd	100.000	0.0	100		1.183
86 PCB 107	23.41	0.997	548094	352780	1.55	YES	MM	50.000	-0.0	100		1.201
87 PCB 123	23.50	1.001	527116	333789	1.58	YES	MM	57.022	14.0	114	175	1.020
88 PCB 106	23.62	1.006	604962	384194	1.57	YES	dd	50.000	0.0	100		1.319
89 PCB 118	23.78	1.001	508097	322140	1.58	YES	dd	51.316	2.6	103	176	1.007
90 PCB 122	24.09	1.013	514956	327884	1.57	YES	dd	50.000	0.0	100		1.124
91 PCB 114	24.27	1.001	527948	336483	1.57	YES	dd	55.464	10.9	111	177	1.121
92 PCB 105	24.84	1.001	579937	369411	1.57	YES	ds	60.975	22.0	122	178	1.191

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:34 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

# Name	RT	RRT	Area	Sec Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
93 PCB 127	26.17	0.945	571279	359981	1.59	YES	dd	50.000	-0.0	100		1.241
94 PCB 126	27.70	1.001	495849	314027	1.58	YES	bd	54.252	8.5	109	179	1.060
95 PCB 155	19.62	1.001	293473	226399	1.30	YES	bd	52.441	4.9	105	180	1.045
96 PCB 152	19.80	1.010	325676	254299	1.28	YES	dd	50.000	0.0	100		0.840
97 PCB 150	19.90	1.015	266820	203089	1.31	YES	dd	50.000	0.0	100		0.681
98 PCB 136	20.17	1.029	303402	232266	1.31	YES	dd	50.000	0.0	100		0.776
99 PCB 145	20.40	1.041	261645	203215	1.29	YES	db	50.000	0.0	100		0.674
100 PCB 148	21.54	1.099	222415	172650	1.29	YES	bb	50.000	0.0	100		0.572
101 PCB 151/135	22.04	1.125	405035	315855	1.28	YES	bd	100.000	0.0	100		0.522
102 PCB 154	22.24	1.135	246729	191678	1.29	YES	dd	50.000	0.0	100		0.635
103 PCB 144	22.50	1.148	218037	167531	1.30	YES	db	50.000	0.0	100		0.559
104 PCB 147/149	22.80	1.164	546997	417717	1.31	YES	MM	100.000	0.0	100		0.699
105 PCB 134/143	23.04	1.175	521168	397368	1.31	YES	MM	100.000	-0.0	100		0.665
106 PCB 139/140	23.30	1.189	590562	451253	1.31	YES	bd	100.000	0.0	100		0.755
107 PCB 131	23.48	1.198	246688	188197	1.31	YES	dd	50.000	0.0	100		0.630
108 PCB 142	23.64	1.206	262080	203372	1.29	YES	dd	50.000	0.0	100		0.674
109 PCB 132	23.87	1.218	240779	183705	1.31	YES	db	50.000	0.0	100		0.615
110 PCB 133	24.30	1.240	287669	220861	1.30	YES	bd	50.000	0.0	100		0.737
111 PCB 165	24.66	0.836	332716	254341	1.31	YES	dd	50.000	0.0	100		0.851
112 PCB 146	24.87	0.843	327169	232637	1.41	YES	dd	50.000	0.0	100		0.811
113 PCB 161	25.00	0.847	396187	324954	1.22	YES	dd	50.000	0.0	100		1.045
114 PCB 153/168	25.46	0.863	727389	564027	1.29	YES	dd	100.000	0.0	100		0.936
115 PCB 141	25.62	0.868	291153	224572	1.30	YES	ds	50.000	0.0	100		0.747
116 PCB 130	25.99	0.881	259792	200252	1.30	YES	dd	50.000	0.0	100		0.667
117 PCB 137	26.21	0.888	247905	192034	1.29	YES	MM	50.000	0.0	100		0.637
118 PCB 164	26.30	0.891	401256	306014	1.31	YES	MM	50.000	0.0	100		1.025
119 PCB 138/163/129	26.62	0.902	884538	687862	1.29	YES	dd	150.000	0.0	100		0.759
120 PCB 160	26.78	0.907	346262	264554	1.31	YES	dd	50.000	0.0	100		0.885
121 PCB 158	26.97	0.914	419855	319446	1.31	YES	db	50.000	0.0	100		1.071
122 PCB 128/166	27.79	0.942	641105	491686	1.30	YES	dd	100.000	0.0	100		0.821
123 PCB 159	28.77	0.975	501658	392711	1.28	YES	MM	50.000	-0.0	100		1.296
124 PCB 162	29.04	0.984	468044	367442	1.27	YES	MM	50.000	0.0	100		1.211
125 PCB 167	29.52	1.001	511452	411975	1.24	YES	bd	60.189	20.4	120	181	1.139
126 PCB 156/157	30.71	1.001	910252	728164	1.25	YES	MM	110.748	10.7	111	182	1.126
127 PCB 169	34.11	1.001	411962	314896	1.31	YES	bb	52.526	5.1	105	183	1.003
128 PCB 188	24.23	1.001	255022	239463	1.06	YES	bd	51.206	2.4	102	184	1.036
129 PCB 179	24.53	1.014	274623	258146	1.06	YES	dd	50.000	0.0	100		1.115
130 PCB 184	25.00	1.033	257826	242321	1.06	YES	dd	50.000	0.0	100		1.047
131 PCB 176	25.32	1.046	273281	254545	1.07	YES	dd	50.000	0.0	100		1.105
132 PCB 186	25.74	1.064	233537	221737	1.05	YES	db	50.000	0.0	100		0.953
133 PCB 178	27.01	1.116	187958	176583	1.06	YES	bb	50.000	0.0	100		0.763
134 PCB 175	27.61	1.141	189911	178446	1.06	YES	bd	50.000	0.0	100		0.771
135 PCB 187	27.88	1.152	188372	176273	1.07	YES	dd	50.000	0.0	100		0.763
136 PCB 182	28.08	1.161	192761	178047	1.08	YES	db	50.000	0.0	100		0.776
137 PCB 183	28.49	0.887	313454	292171	1.07	YES	MM	50.000	0.0	100		1.268
138 PCB 185	28.58	0.890	239317	219246	1.09	YES	MM	50.000	0.0	100		0.960
139 PCB 174	28.72	0.895	277689	247601	1.12	YES	MM	50.000	0.0	100		1.100
140 PCB 177	29.15	0.908	262513	245469	1.07	YES	bd	50.000	0.0	100		1.063

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:34 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
141 PCB 181	29.56	0.921	244918	226731	1.08	YES	dd	50.000	0.0	100		0.987
142 PCB 171/173	29.78	0.928	520598	481917	1.08	YES	dd	100.000	0.0	100		1.049
143 PCB 172	31.44	0.979	252696	232353	1.09	YES	dd	50.000	0.0	100		1.015
144 PCB 192	31.74	0.989	285300	268317	1.06	YES	dd	50.000	0.0	100		1.159
145 PCB 193/180	32.08	0.999	618719	574616	1.08	YES	dd	100.000	0.0	100	185	1.422
146 PCB 191	32.50	1.012	348071	321449	1.08	YES	db	50.000	0.0	100		1.401
147 PCB 170	33.44	1.001	240567	224438	1.07	YES	bd	50.959	1.9	102	186	1.295
148 PCB 190	34.02	1.018	332560	311108	1.07	YES	ds	50.000	0.0	100		1.347
149 PCB 189	36.85	1.001	317979	314145	1.01	YES	dd	51.119	2.2	102	187	0.965
150 PCB 202	29.26	1.001	301117	335383	0.90	YES	bb	75.522	0.7	101	188	0.994
151 PCB 201	30.20	1.033	352140	395333	0.89	YES	bb	75.000	0.0	100		1.111
152 PCB 204	30.88	1.056	347061	384489	0.90	YES	bd	75.000	0.0	100		1.087
153 PCB 197	31.12	1.064	299243	336984	0.89	YES	dd	75.000	0.0	100		0.945
154 PCB 200	31.22	1.068	365375	407455	0.90	YES	db	75.000	0.0	100		1.148
155 PCB 198/199	34.18	1.169	440998	490641	0.90	YES	bb	150.000	0.0	100		0.692
156 PCB 196	34.91	0.879	227318	252188	0.90	YES	bd	75.000	0.0	100		0.713
157 PCB 203	35.13	0.884	224560	247992	0.91	YES	db	75.000	0.0	100		0.702
158 PCB 195	36.58	0.921	310055	348557	0.89	YES	db	75.000	0.0	100		0.979
159 PCB 194	39.21	0.987	327949	366709	0.89	YES	bd	75.000	0.0	100		1.032
160 PCB 205	39.74	1.001	353260	398678	0.89	YES	db	73.255	-2.3	98	189	1.065
161 PCB 208	36.30	1.001	237588	303054	0.78	YES	bb	76.828	2.4	102	190	1.048
162 PCB 207	37.33	1.029	248544	316267	0.79	YES	bb	75.000	0.0	100		1.327
163 PCB 206	41.71	1.001	146970	190875	0.77	YES	bb	73.584	-1.9	98	191	1.007
164 PCB 209	43.57	1.001	197535	165338	1.19	YES	bb	81.187	8.2	108	192	1.126
165 PCB 1L	8.98	0.803	1053785	323312	3.26	YES	bs	100.264	0.3	100	199	0.826
166 PCB 3L	10.17	0.910	1037867	326591	3.18	YES	bb	96.013	-4.0	96	199	0.818
167 PCB 4L	10.29	0.920	551166	349578	1.58	YES	bb	99.562	-0.4	100	199	0.540
168 PCB 15L	12.92	1.155	1195736	750073	1.59	YES	bs	108.631	8.6	109	199	1.167
169 PCB 19L	11.67	1.043	480885	459413	1.05	YES	bb	97.534	-2.5	98	199	0.564
170 PCB 37L	16.67	1.086	854339	817796	1.04	YES	bb	88.120	-11.9	88	200	1.751
171 PCB 54L	13.05	0.850	535286	680927	0.79	YES	bb	98.145	-1.9	98	200	1.273
172 PCB 81L	21.40	1.394	758780	955258	0.79	YES	bd	103.254	3.3	103	200	1.794
173 PCB 77L	21.84	1.423	736242	921653	0.80	YES	db	103.493	3.5	103	200	1.736
174 PCB 104L	15.92	0.805	630768	396936	1.59	YES	bb	104.229	4.2	104	201	1.205
175 PCB 123L	23.48	1.188	1042898	645017	1.62	YES	bd	102.195	2.2	102	201	1.978
176 PCB 118L	23.77	1.203	1009641	638761	1.58	YES	dd	101.377	1.4	101	201	1.932
177 PCB 114L	24.25	1.227	948065	594644	1.59	YES	db	101.992	2.0	102	201	1.808
178 PCB 105L	24.82	1.256	980760	613622	1.60	YES	bb	102.541	2.5	103	201	1.869
179 PCB 126L	27.69	1.401	949312	579229	1.64	YES	bs	103.231	3.2	103	201	1.792
180 PCB 155L	19.60	0.738	559461	435281	1.29	YES	bb	89.077	-10.9	89	202	1.250
181 PCB 167L	29.51	1.111	905608	716407	1.26	YES	db	96.623	-3.4	97	202	2.039
182 PCB 156L/157L	30.67	1.155	1628216	1280918	1.27	YES	bb	190.341	-4.8	95	202	1.828
183 PCB 169L	34.07	1.283	812179	637686	1.27	YES	bs	96.606	-3.4	97	202	1.822
184 PCB 188L	24.19	0.911	493070	461223	1.07	YES	bd	90.221	-9.8	90	202	1.199
185 PCB 180L	32.10	0.820	435155	404218	1.08	YES	bb	97.615	-2.4	98	203	1.316
186 PCB 170L	33.43	0.853	372370	345602	1.08	YES	bb	95.413	-4.6	95	203	1.126
187 PCB 189L	36.83	0.940	676989	633295	1.07	YES	bb	95.256	-4.7	95	203	2.055
188 PCB 202L	29.24	0.746	407658	445749	0.91	YES	bb	94.291	-5.7	94	203	1.338

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

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ID:

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
189	PCB 205L	39.72	1.014	451960	489268	0.92	YES	db	96.397	-3.6	96	203	1.476
190	PCB 208L	36.28	0.926	303287	384291	0.79	YES	bb	94.639	-5.4	95	203	1.078
191	PCB 206L	41.69	1.064	199980	247252	0.81	YES	bb	92.344	-7.7	92	203	0.701
192	PCB 209L	43.55	1.112	237058	192767	1.23	YES	bb	93.066	-6.9	93	203	0.674
193	PCB 28L	14.40	0.938	1076550	1042269	1.03	YES	ds	108.772	8.8	109	200	2.218
194	PCB 111L	21.83	1.105	716538	449116	1.60	YES	bb	101.726	1.7	102	201	1.366
195	PCB 178L	26.99	1.016	295622	276433	1.07	YES	bb	98.097	-1.9	98	202	0.719
196	PCB 31L	14.24	0.927	1033628	992294	1.04	YES	bd	109.646	9.6	110	200	2.121
197	PCB 95L	17.73	0.897	486526	302076	1.61	YES	bb	97.686	-2.3	98	201	0.924
198	PCB 153L	25.41	0.956	544619	418209	1.30	YES	bb	98.774	-1.2	99	202	1.210
199	PCB 9L	11.18	0.000	1022405	644863	1.59	YES	bb	100.000	-0.0	100	0	16672...
200	PCB 52L	15.36	0.000	418812	536398	0.78	YES	bb	100.000	0.0	100	0	9552....
201	PCB 101L	19.76	0.000	527125	326077	1.62	YES	bb	100.000	0.0	100	0	8532....
202	PCB 138L	26.56	0.000	450059	345599	1.30	YES	bb	100.000	0.0	100	0	7956....
203	PCB 194L	39.17	0.000	308567	329064	0.94	YES	bd	100.000	0.0	100	0	6376....
204	Total MoCB F1								78.601			165	
205	Total MoCB labeled ...								196.277			199	
206	Total DiCB F1								51.795			167	
207	Total DiCB labeled F1								99.562			199	
208	Total DiCB F2								253.848			168	
209	Total DiCB labeled F2								208.631			199	
210	Total TriCB F2								201.559			169	
211	Total TriCB labeled F2								97.534			199	
212	Total TriCB F3								404.647			170	
213	Total TriCB labeled F3								307.789			200	
214	Total TeCB F2								55.896			171	
215	Total TeCB labeled F2								98.145			200	
216	Total TeCB F3								1100....			171	
217	Total TeCB labeled F3								100.000			200	
218	Total TeCB F4								967.213			172	
219	Total TeCB labeled F4								209.743			200	
220	Total PeCB F3								98.608			174	
221	Total PeCB labeled F3								104.229			201	
222	Total PeCB F4								1656....			175	
223	Total PeCB labeled F4								299.412			201	
224	Total PeCB F5								590.351			175	
225	Total PeCB labeled F5								512.447			201	
226	Total HxCB F4								502.441			180	
227	Total HxCB labeled F4								89.582			202	
228	Total HxCB F5								1303....			181	
229	Total HxCB labeled F5								198.774			202	
230	Total HxCB F6								334.767			181	
231	Total HxCB labeled F6								387.190			202	
232	Total HpCB F5								451.206			184	
233	Total HpCB labeled ...								189.402			203	
234	Total HpCB F6								715.869			185	
235	Total HpCB labeled ...								193.528			203	
236	Total HpCB F7								71.799			187	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:34 AM Eastern Standard Time

ID:

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio	Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
237	Total HpCB labeled ...									108.346			203	
238	Total OcCB F6									675.522			188	
239	Total OcCB labeled ...									94.291			203	
240	Total OcCB F7									236.395			189	
241	Total OcCB labeled ...									196.402			203	
242	Total NoCB F7									226.061			190	
243	Total NoCB labeled ...									188.282			203	
244	Total DeCB F7									81.187			192	
245	Total DeCB labeled ...									93.066			203	
246	lockmass F1												0	
247	lockmass F2												0	
248	lockmass F3												0	
249	lockmass F4												0	
250	lockmass F5												0	
251	lockmass F6												0	
252	lockmass F7												0	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Method: C:\MassLynx\Default.pro\Methdb\EPA 1668_M2160211A.mdb 16 Feb 2016 10:09:59

Calibration: 16 Feb 2016 10:34:51

Description: 209MIX_PCB 150822CXU

Vial: 9

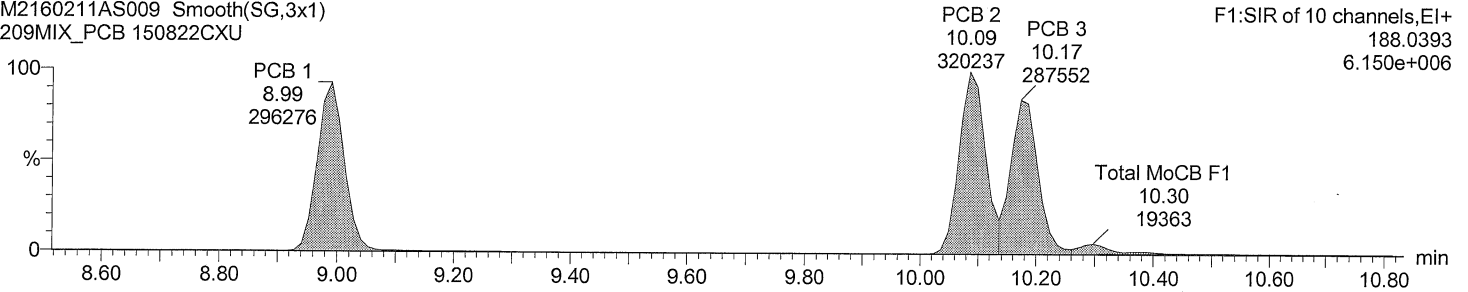
Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

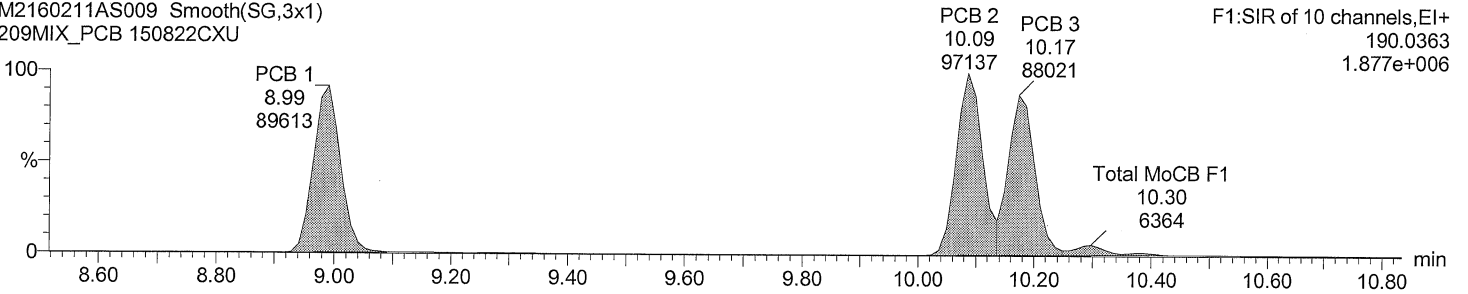
Total MoCB F1

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



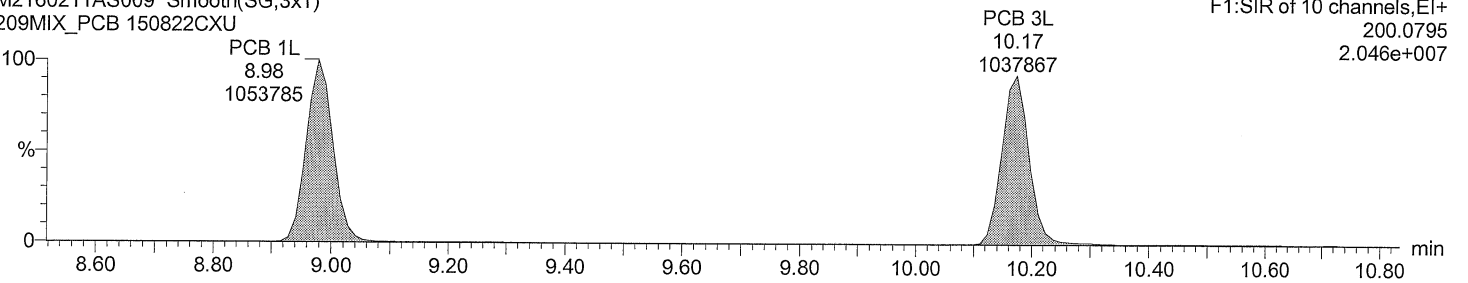
Total MoCB F1

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



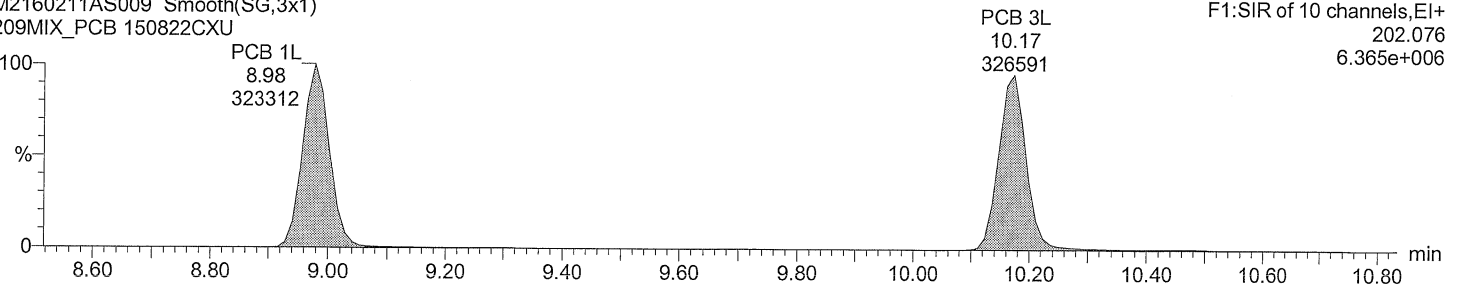
Total MoCB labeled F1

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Total MoCB labeled F1

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

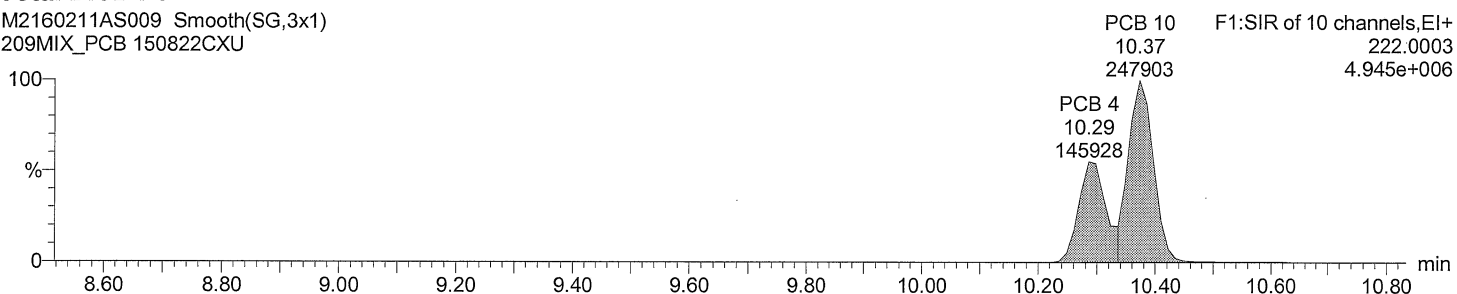
Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

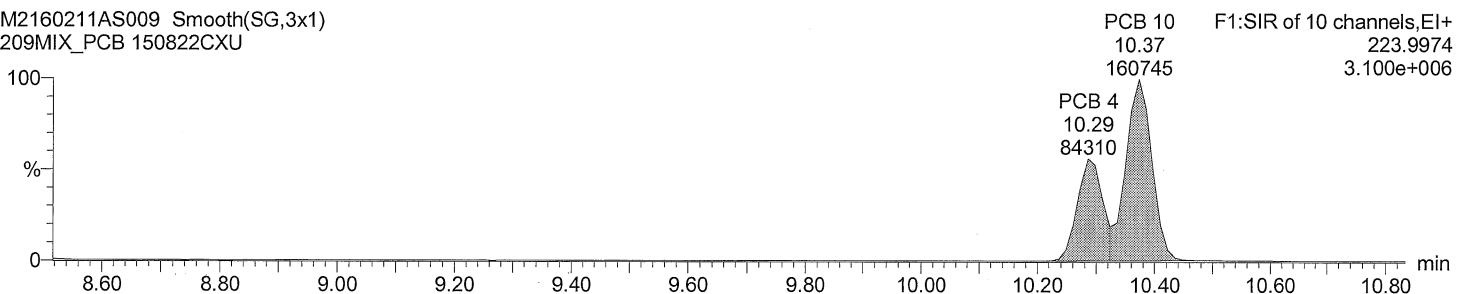
Total DiCB F1

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



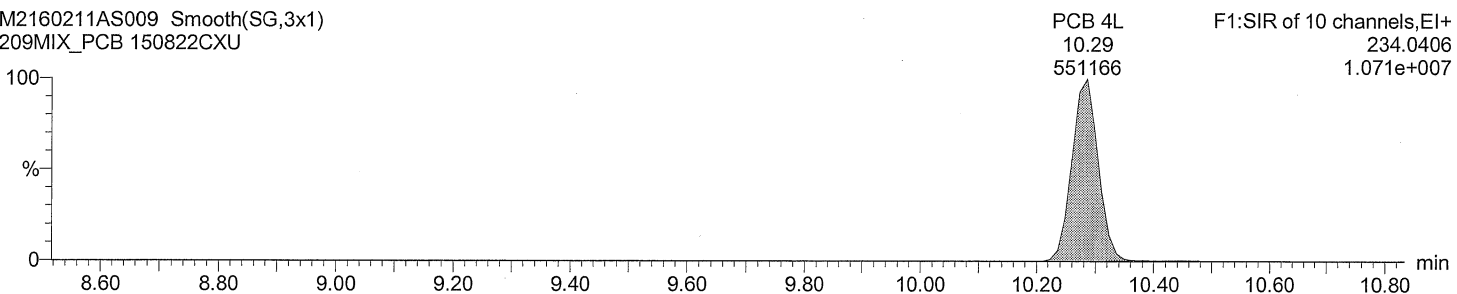
Total DiCB F1

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



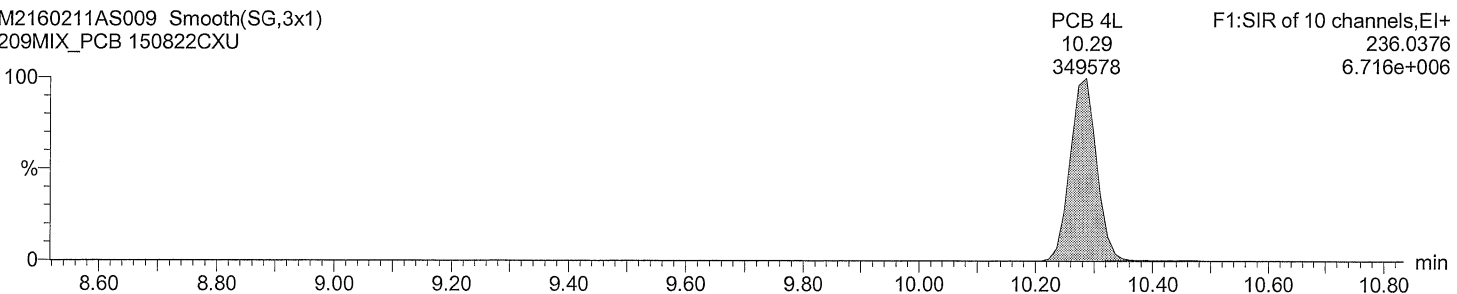
Total DiCB labeled F1

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Total DiCB labeled F1

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

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Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Total DiCB F2

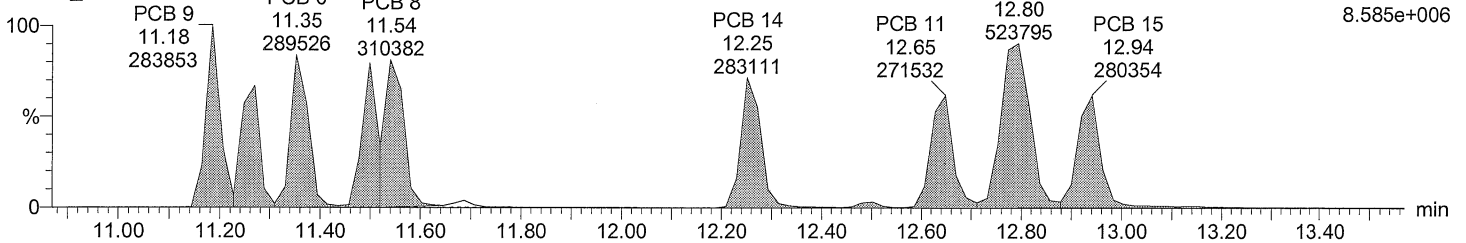
M2160211AS009

209MIX_PCB 150822CXU

F2:SIR of 16 channels,EI+

222.0003

8.585e+006



Total DiCB F2

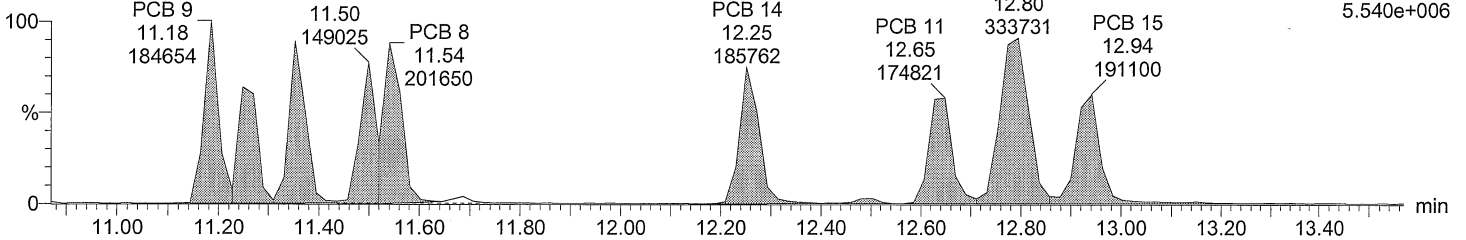
M2160211AS009

209MIX_PCB 150822CXU

F2:SIR of 16 channels,EI+

223.9974

5.540e+006



Total DiCB labeled F2

M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU

PCB 15L

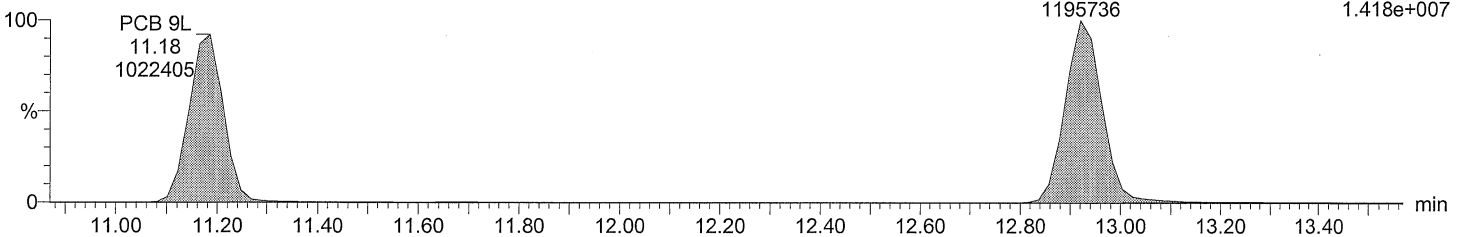
F2:SIR of 16 channels,EI+

12.92

234.0406

1195736

1.418e+007



Total DiCB labeled F2

M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU

PCB 15L

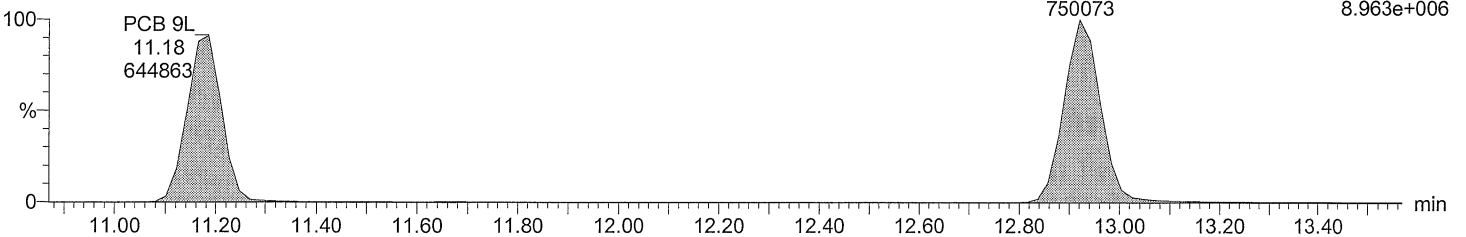
F2:SIR of 16 channels,EI+

12.92

236.0376

750073

8.963e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

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Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

Time: 00:34:32

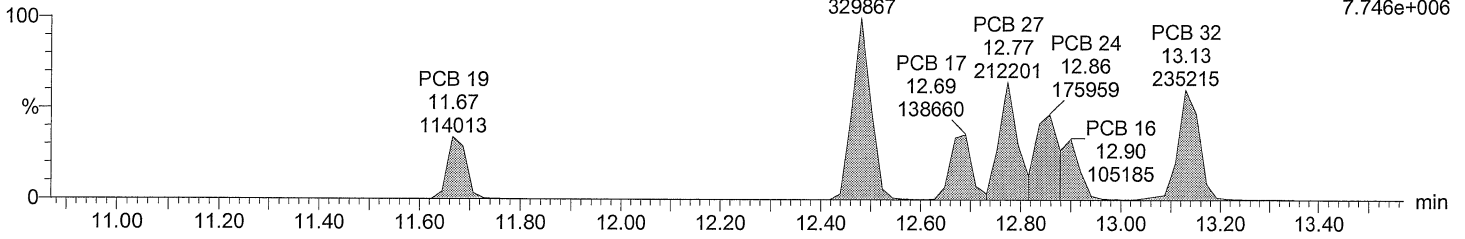
Instrument: Autospec-UltimaE

Total TriCB F2

M2160211AS009
209MIX_PCB 150822CXU

PCB 30/18
12.48
329867

F2:SIR of 16 channels, EI+
255.9614
7.746e+006

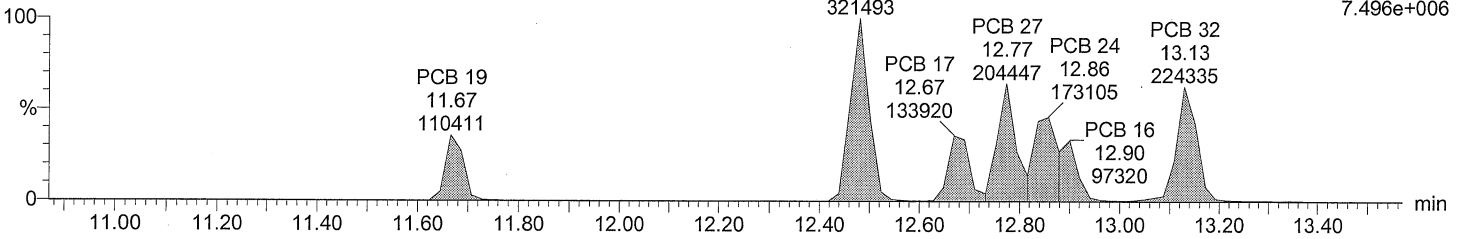


Total TriCB F2

M2160211AS009
209MIX_PCB 150822CXU

PCB 30/18
12.48
321493

F2:SIR of 16 channels, EI+
257.9584
7.496e+006

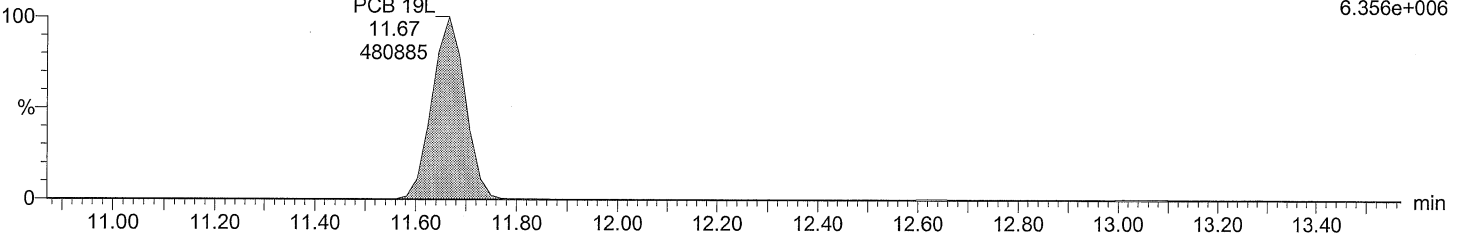


Total TriCB labeled F2

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 19L
11.67
480885

F2:SIR of 16 channels, EI+
268.0016
6.356e+006

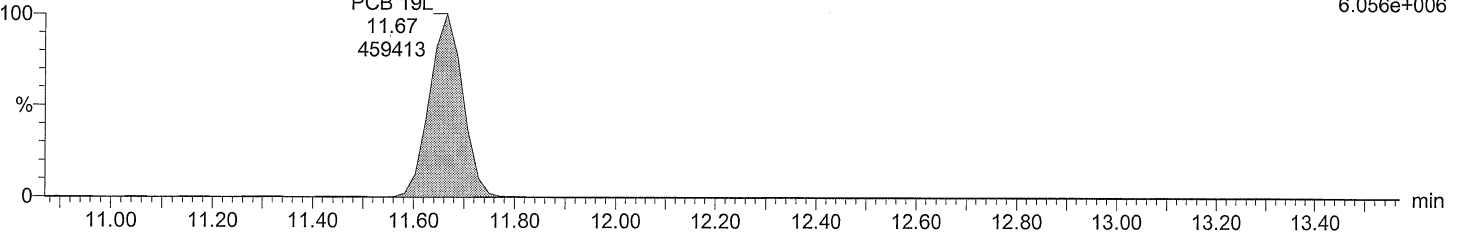


Total TriCB labeled F2

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 19L
11.67
459413

F2:SIR of 16 channels, EI+
269.9986
6.056e+006



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Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

Time: 00:34:32

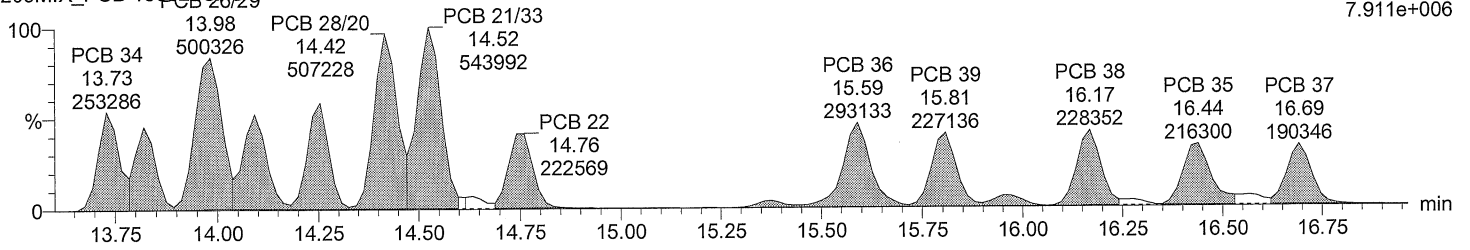
Instrument: Autospec-UltimaE

Total TriCB F3

M2160211AS009 Smooth(SG,1x1)

209MIX_PCB 150822CXU

F3:SIR of 14 channels,EI+
255.9614
7.911e+006

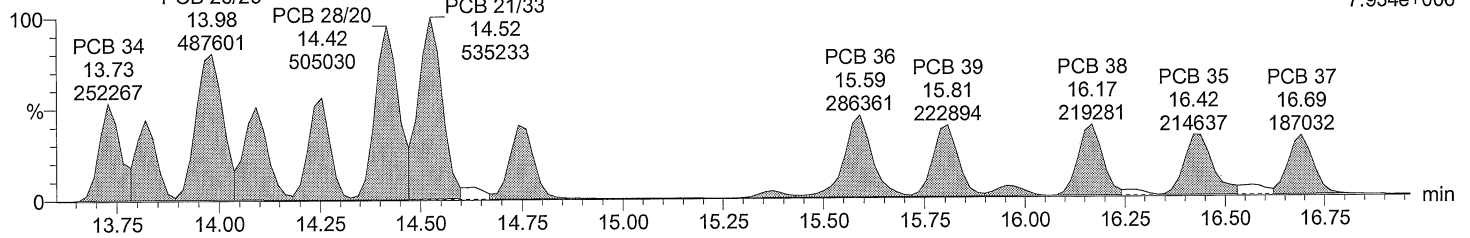


Total TriCB F3

M2160211AS009 Smooth(SG,1x1)

209MIX_PCB 150822CXU

F3:SIR of 14 channels,EI+
257.9584
7.934e+006

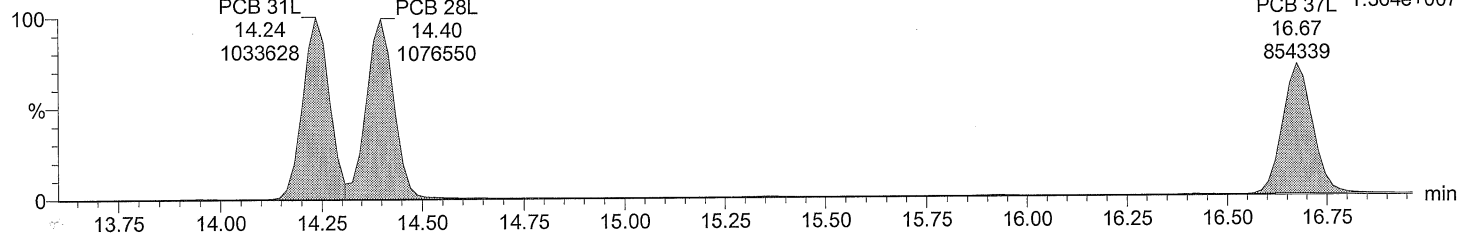


Total TriCB labeled F3

M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU

F3:SIR of 14 channels,EI+
268.0016
1.364e+007

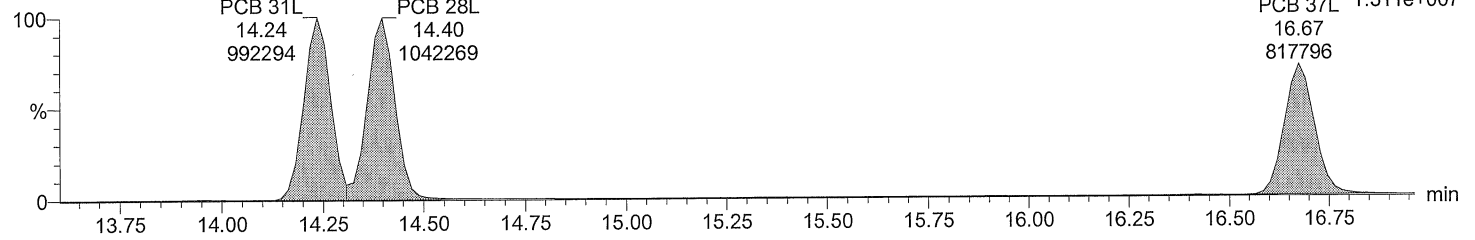


Total TriCB labeled F3

M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU

F3:SIR of 14 channels,EI+
269.9986
1.311e+007



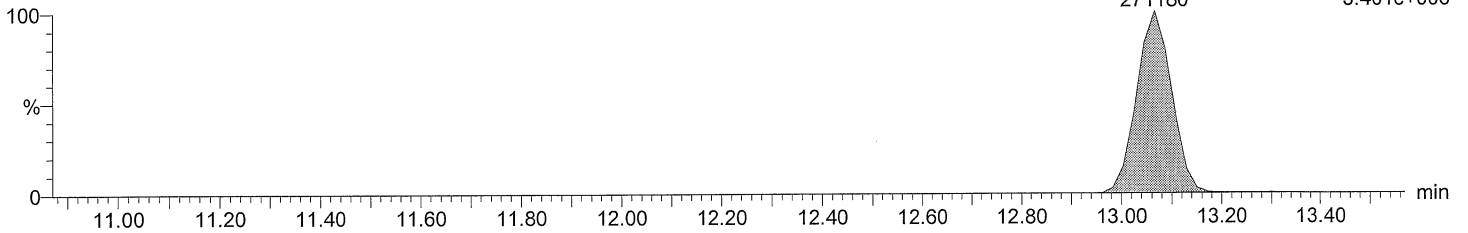
Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld
Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time
Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU
Vial: 9
Date: 11-FEB-2016
Time: 00:34:32
Instrument: Autospec-UltimaE

Total TeCB F2

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

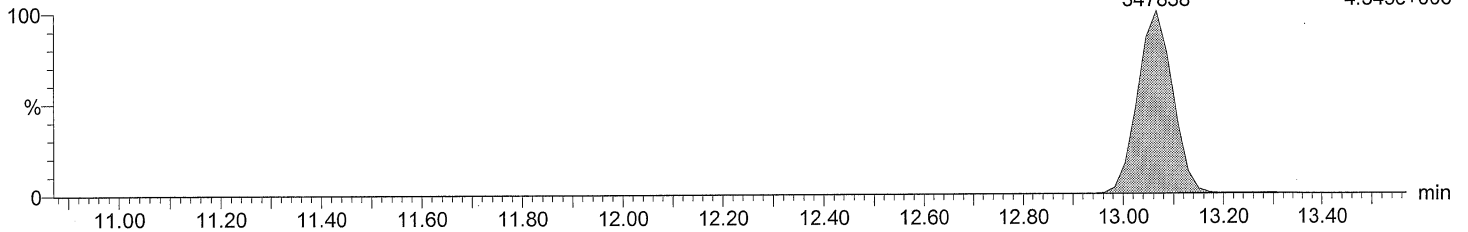
PCB 54 F2:SIR of 16 channels,EI+
13.07 289.9224
271180 3.401e+006



Total TeCB F2

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

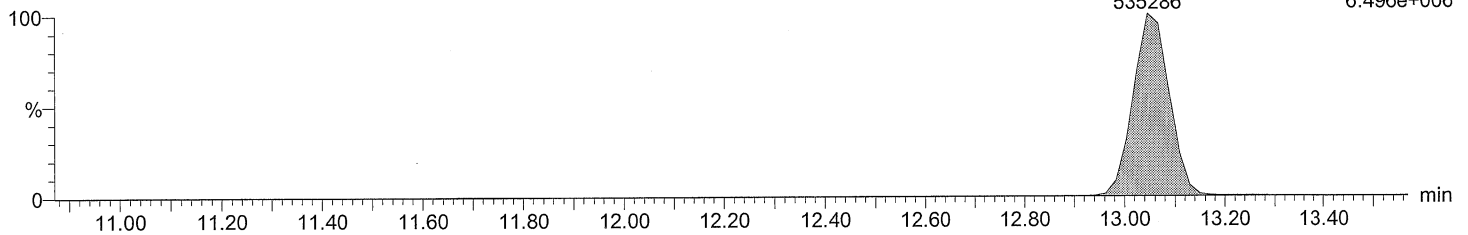
PCB 54 F2:SIR of 16 channels,EI+
13.07 291.9194
347838 4.349e+006



Total TeCB labeled F2

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

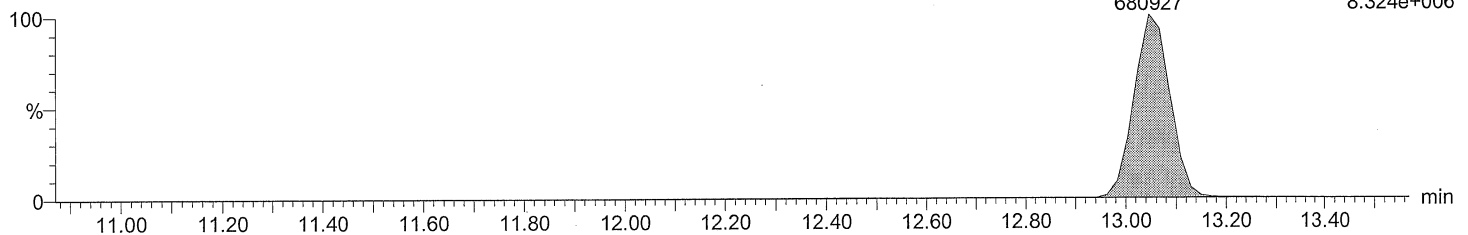
PCB 54L F2:SIR of 16 channels,EI+
13.05 301.9626
535286 6.496e+006



Total TeCB labeled F2

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 54L F2:SIR of 16 channels,EI+
13.05 303.9597
680927 8.324e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Total TeCB F3

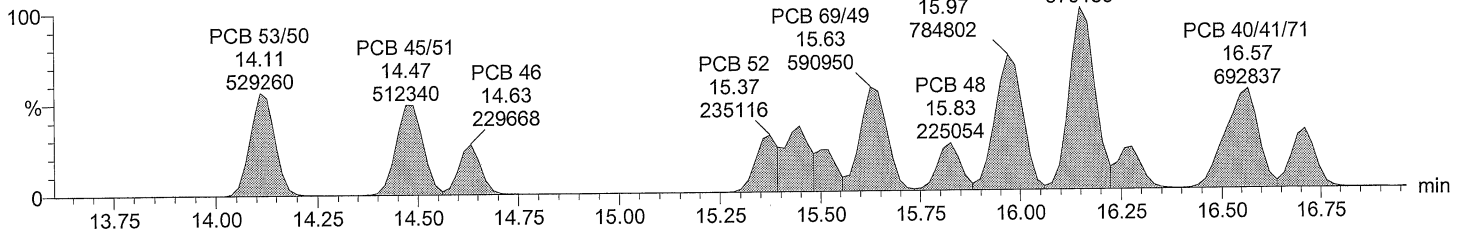
M2160211AS009 Smooth(SG,1x1)
209MIX_PCB 150822CXU

PCB 59/62/75

F3:SIR of 14 channels,EI+

289.9224

1.324e+007



Total TeCB F3

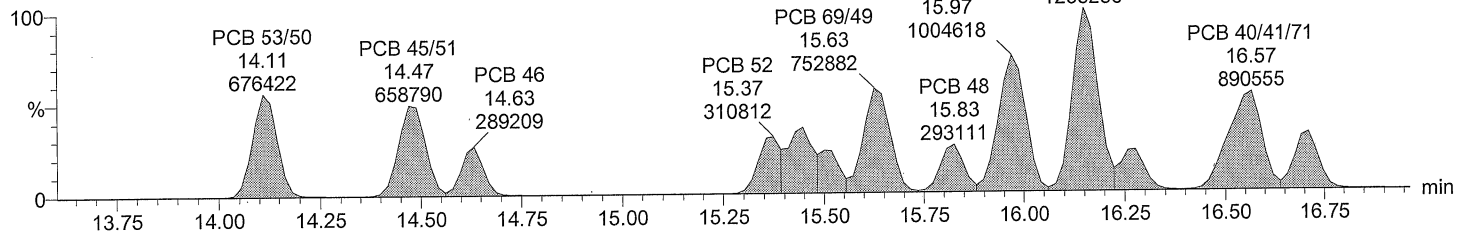
M2160211AS009 Smooth(SG,1x1)
209MIX_PCB 150822CXU

PCB 59/62/75

F3:SIR of 14 channels,EI+

291.9194

1.704e+007



Total TeCB labeled F3

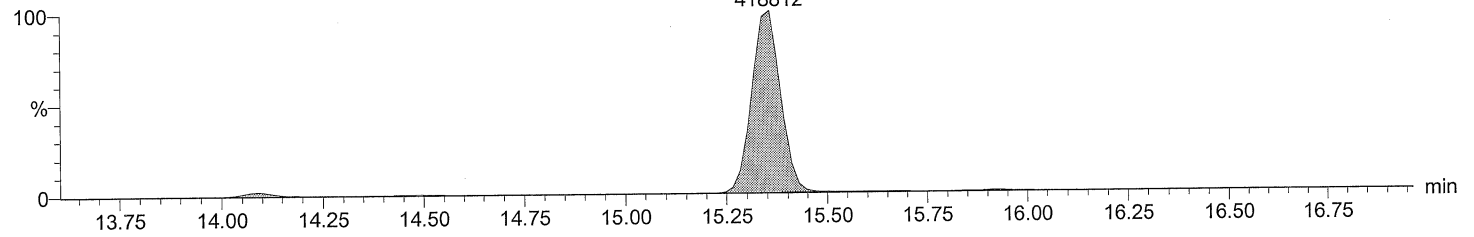
M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 52L

F3:SIR of 14 channels,EI+

301.9626

5.129e+006



Total TeCB labeled F3

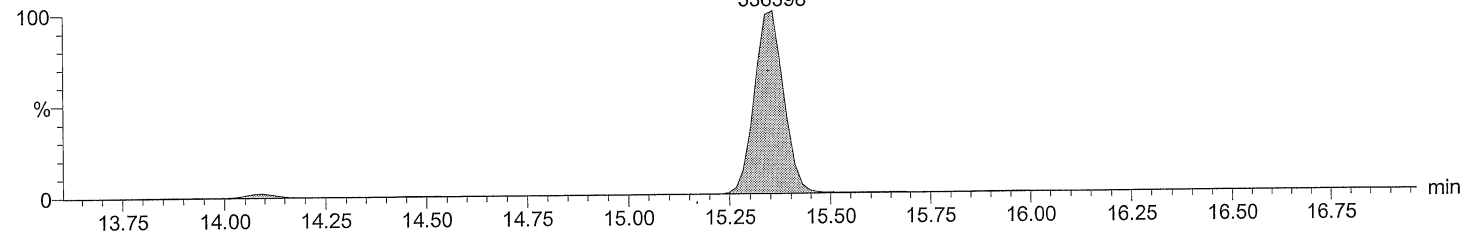
M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 52L

F3:SIR of 14 channels,EI+

303.9597

6.464e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

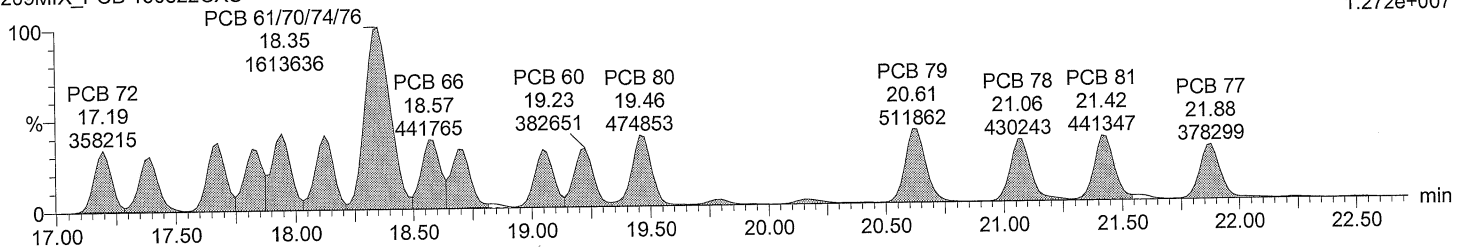
Time: 00:34:32

Instrument: Autospec-UltimaE

Total TeCB F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

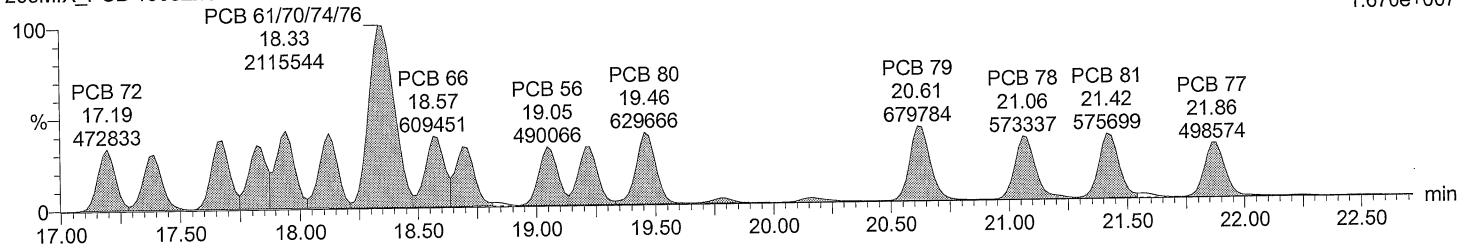
F4:SIR of 14 channels,EI+
289.9224
1.272e+007



Total TeCB F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

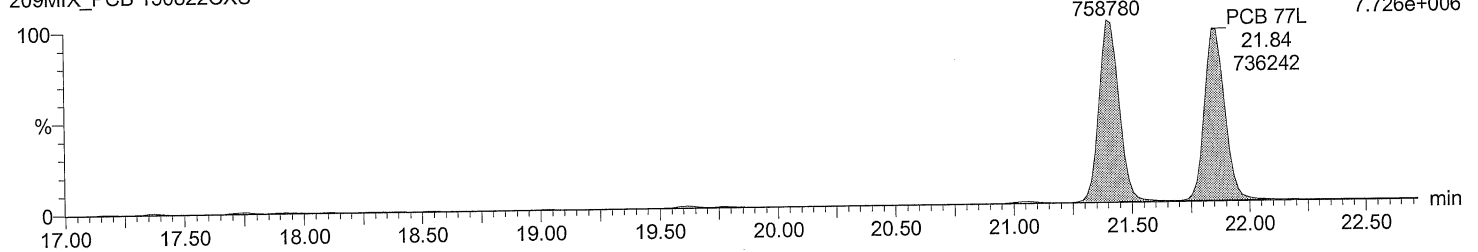
F4:SIR of 14 channels,EI+
291.9194
1.670e+007



Total TeCB labeled F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

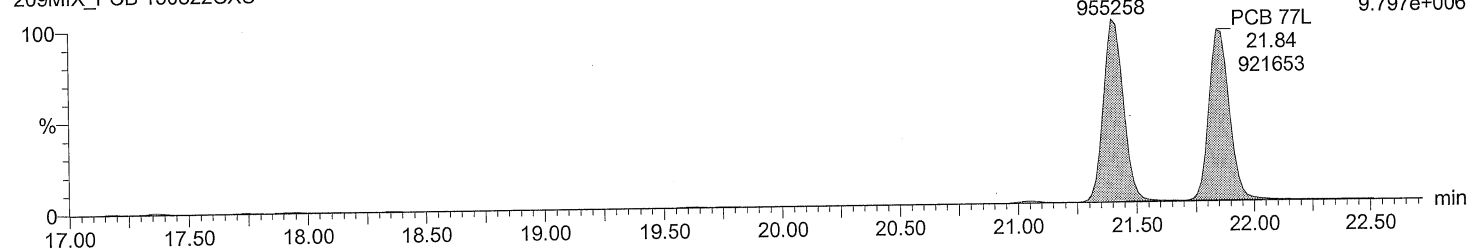
F4:SIR of 14 channels,EI+
301.9626
7.726e+006



Total TeCB labeled F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F4:SIR of 14 channels,EI+
303.9597
9.797e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time
Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

Time: 00:34:32

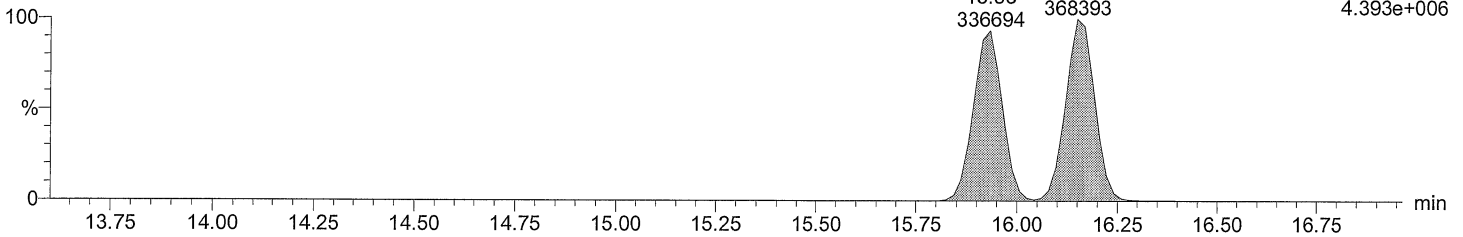
Instrument: Autospec-UltimaE

Total PeCB F3

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 104 15.93 336694
PCB 96 16.15 368393

F3:SIR of 14 channels,EI+
325.8805
4.393e+006

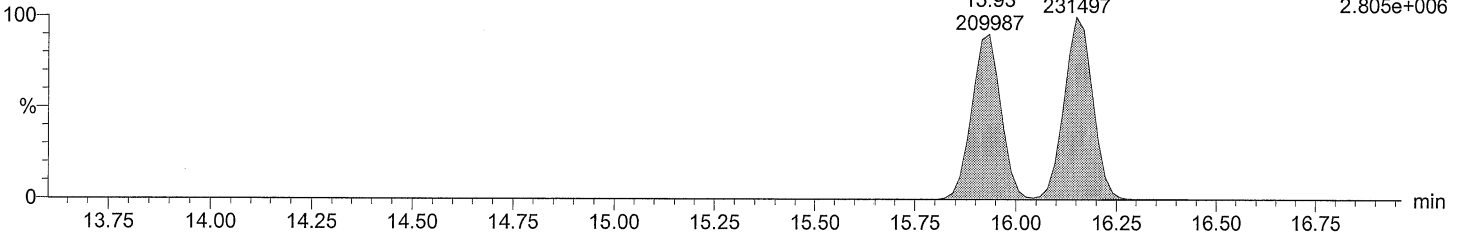


Total PeCB F3

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 104 15.93 209987
PCB 96 16.15 231497

F3:SIR of 14 channels,EI+
327.8775
2.805e+006

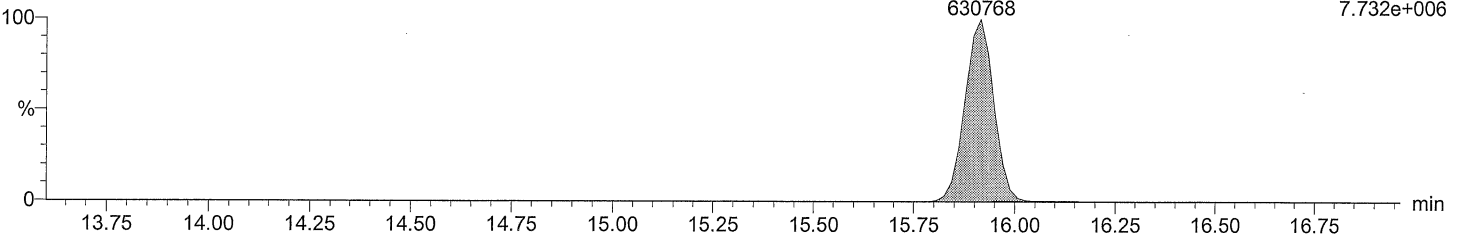


Total PeCB labeled F3

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 104L 15.92 630768

F3:SIR of 14 channels,EI+
337.9207
7.732e+006

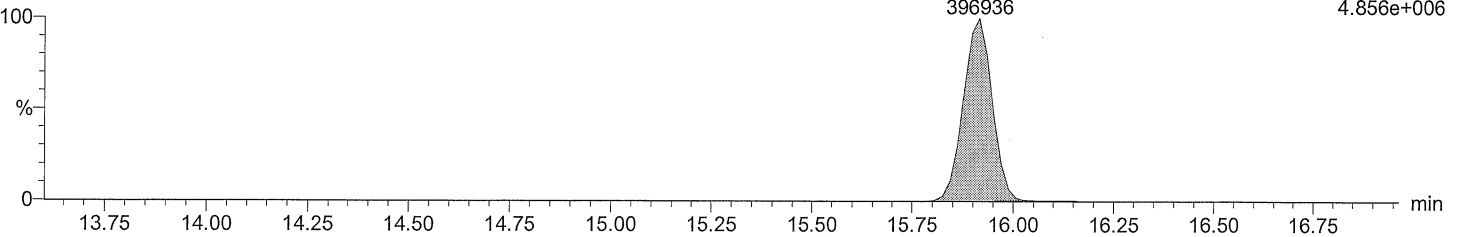


Total PeCB labeled F3

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 104L 15.92 396936

F3:SIR of 14 channels,EI+
339.9178
4.856e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time
Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Total PeCB F4

M2160211AS009 Smooth(SG,2x1)
209MIX_PCB 150822CXU

PCB 109/119/86/97/125/87

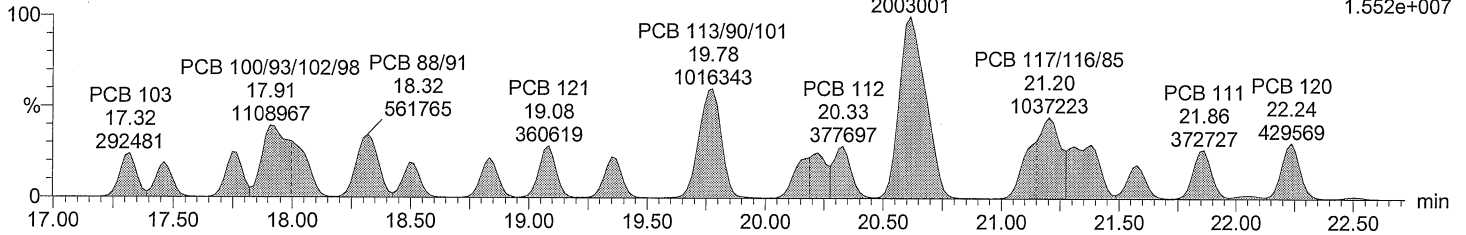
F4:SIR of 14 channels,EI+

20.61

325.8805

2003001

1.552e+007



Total PeCB F4

M2160211AS009 Smooth(SG,2x1)
209MIX_PCB 150822CXU

PCB 109/119/86/97/125/87

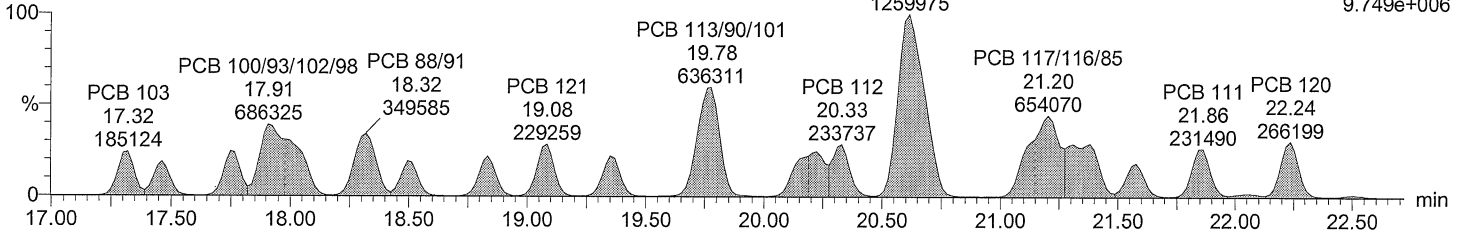
F4:SIR of 14 channels,EI+

20.61

327.8775

1259975

9.749e+006



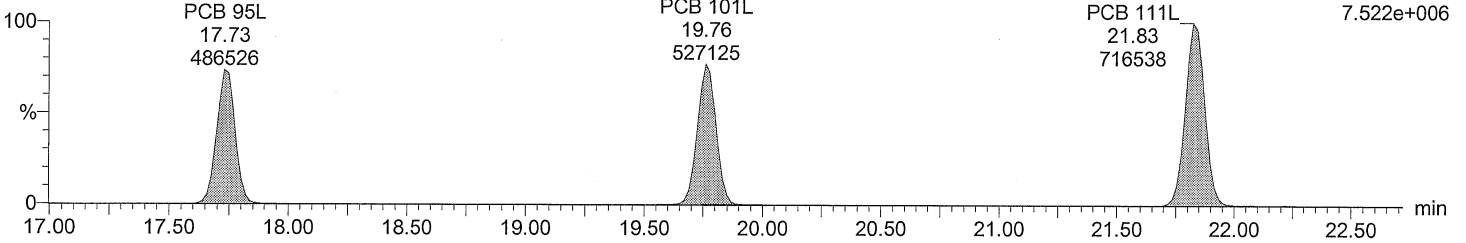
Total PeCB labeled F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F4:SIR of 14 channels,EI+

337.9207

7.522e+006



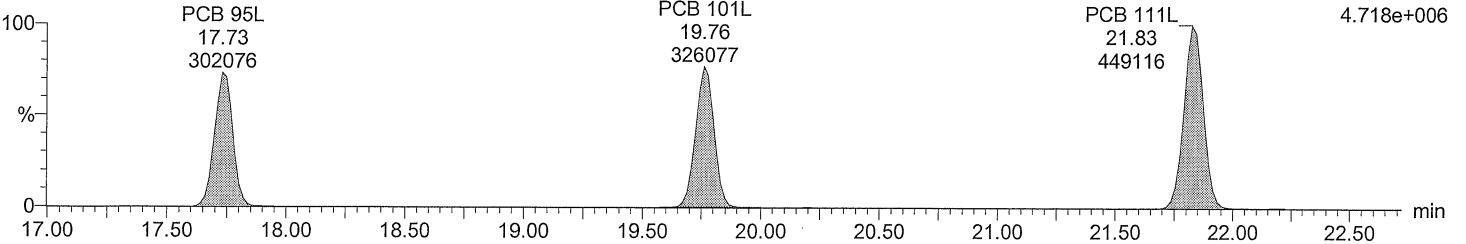
Total PeCB labeled F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F4:SIR of 14 channels,EI+

339.9178

4.718e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time
Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

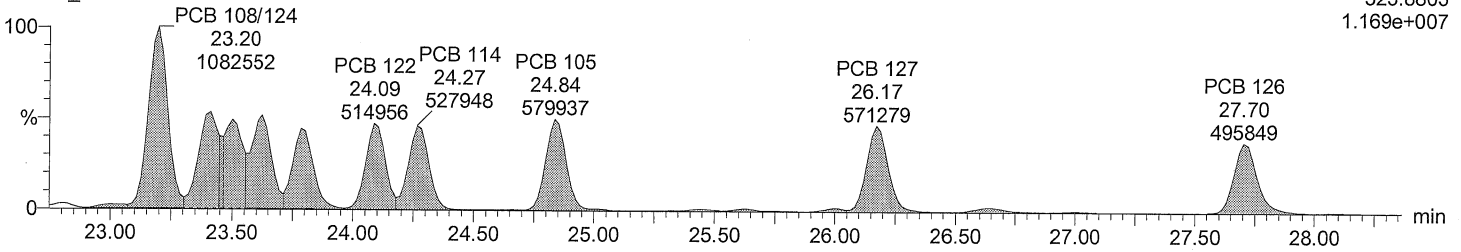
Time: 00:34:32

Instrument: Autospec-UltimaE

Total PeCB F5

M2160211AS009 Smooth(SG,2x1)
209MIX_PCB 150822CXU

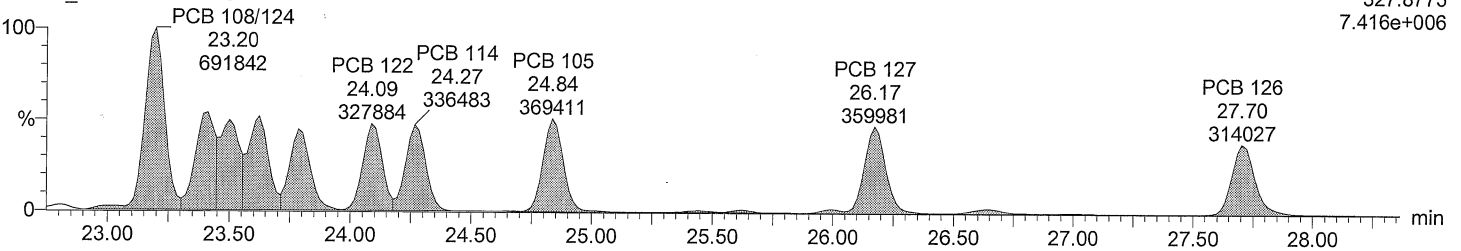
F5:SIR of 14 channels,EI+
325.8805
1.169e+007



Total PeCB F5

M2160211AS009 Smooth(SG,2x1)
209MIX_PCB 150822CXU

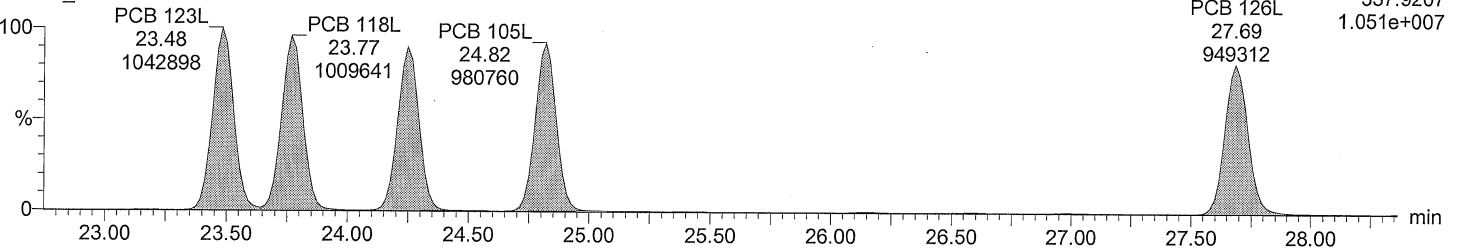
F5:SIR of 14 channels,EI+
327.8775
7.416e+006



Total PeCB labeled F5

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

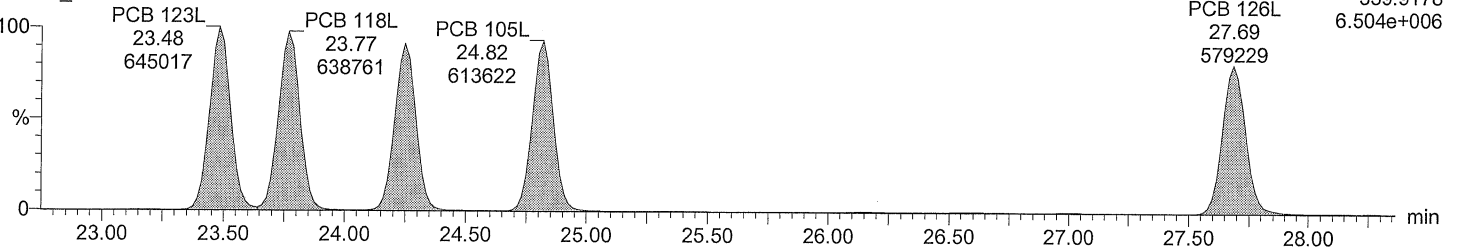
F5:SIR of 14 channels,EI+
337.9207
1.051e+007



Total PeCB labeled F5

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F5:SIR of 14 channels,EI+
339.9178
6.504e+006



Dataset: C:\MassLynx\Default.pro\QLDM2160211A_209MIX_Test.qld

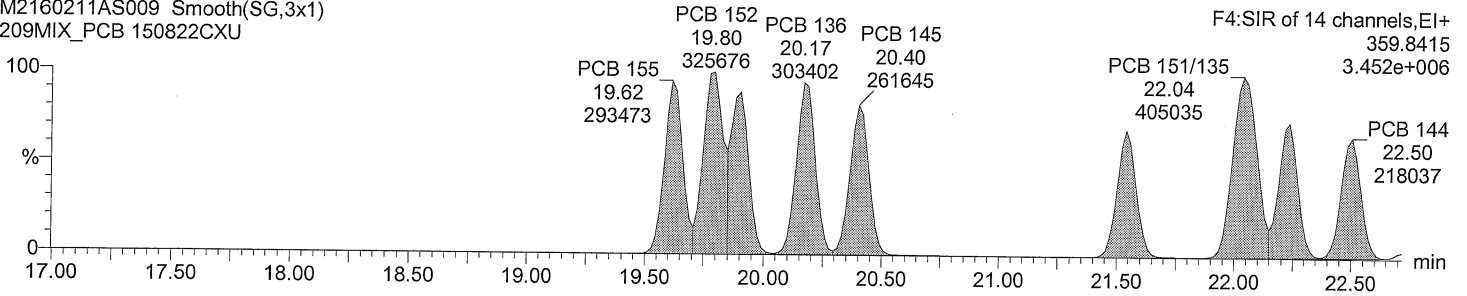
Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time
Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9
Date: 11-FEB-2016
Time: 00:34:32
Instrument: Autospec-UltimaE

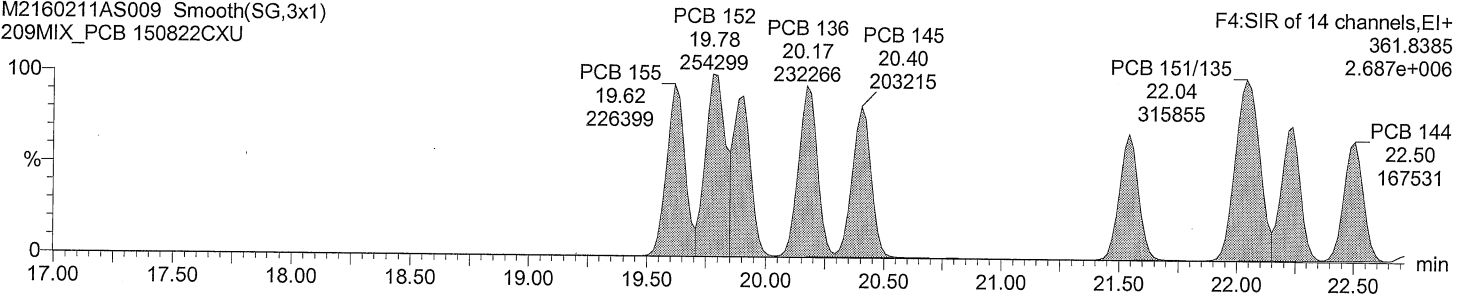
Total HxCB F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



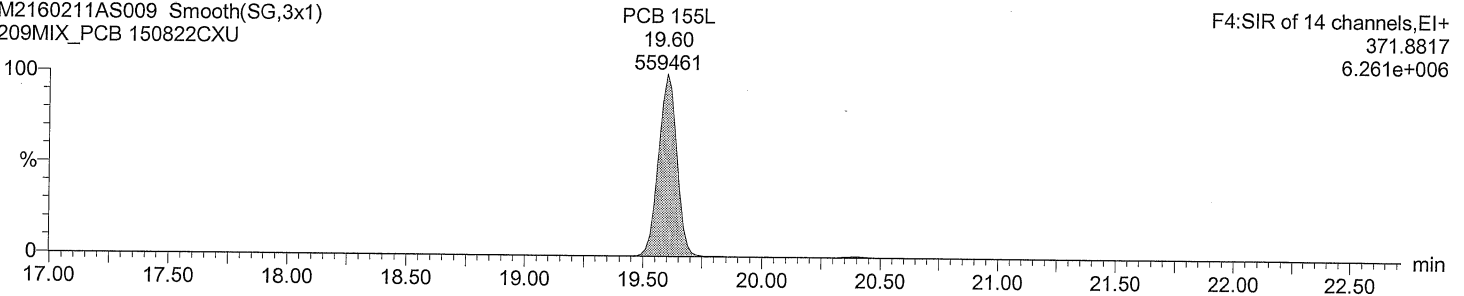
Total HxCB F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



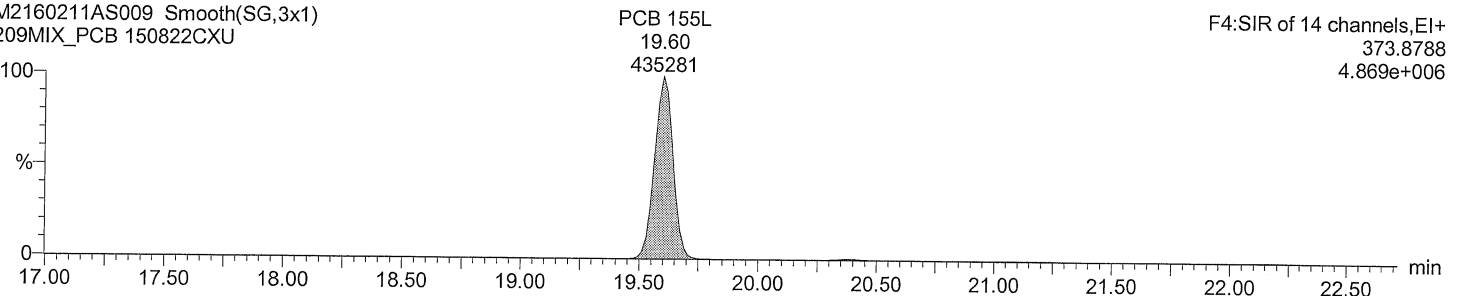
Total HxCB labeled F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Total HxCB labeled F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Quantify Sample Report **MassLynx 4.0 SP1**
 Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

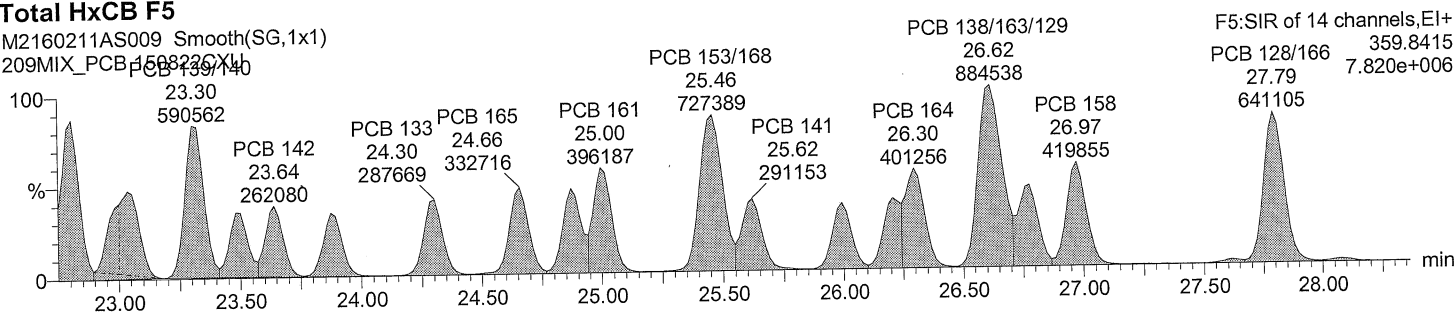
Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time
 Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9
Date: 11-FEB-2016
Time: 00:34:32
Instrument: Autospec-UltimaE

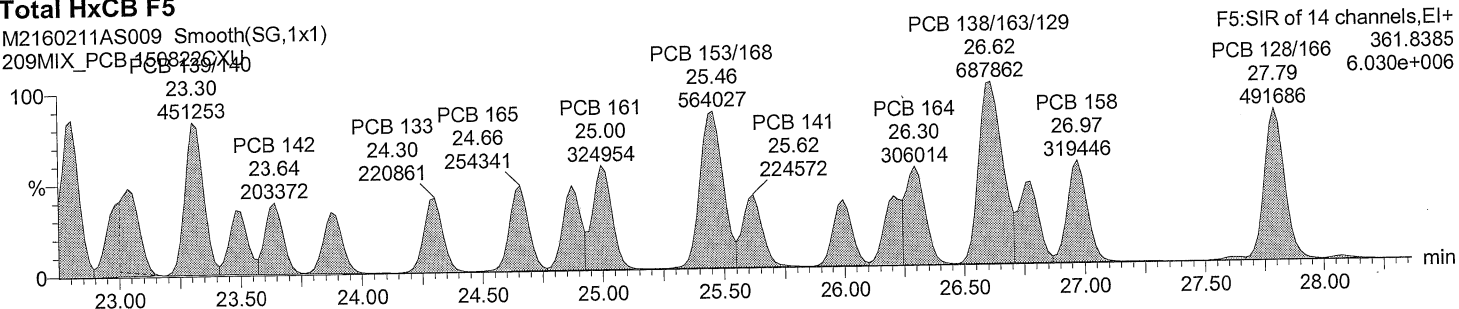
Total HxCB F5

M2160211AS009 Smooth(SG,1x1)
 209MIX_PCB 150822CXU



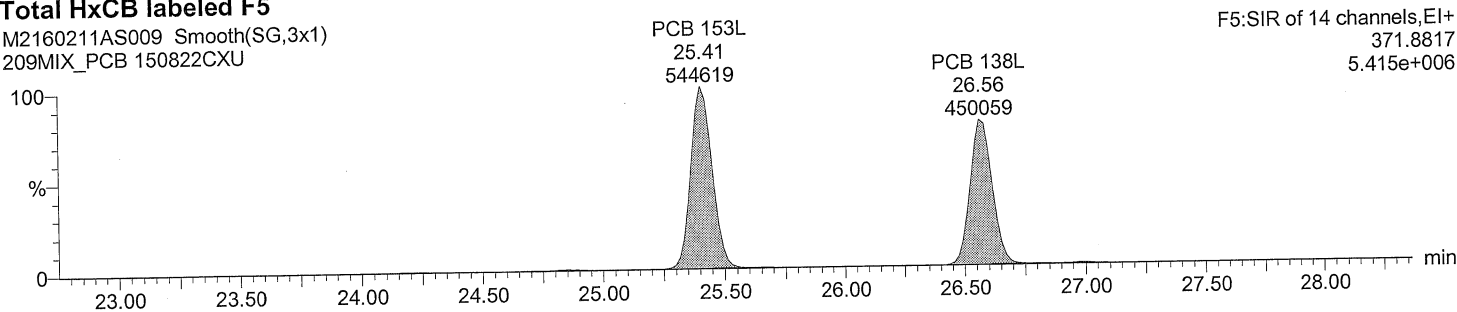
Total HxCB F5

M2160211AS009 Smooth(SG,1x1)
 209MIX_PCB 150822CXU



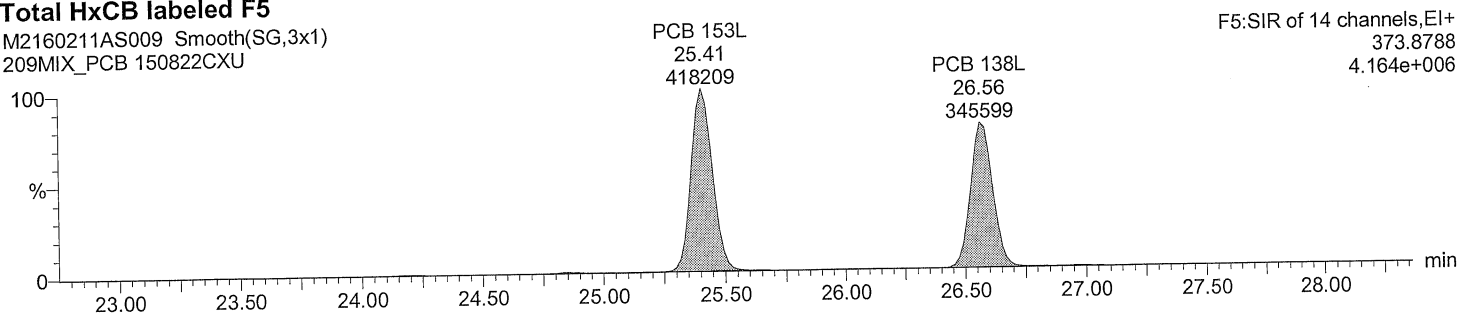
Total HxCB labeled F5

M2160211AS009 Smooth(SG,3x1)
 209MIX_PCB 150822CXU



Total HxCB labeled F5

M2160211AS009 Smooth(SG,3x1)
 209MIX_PCB 150822CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

Time: 00:34:32

Instrument: Autospec-UltimaE

Total HxCB F6

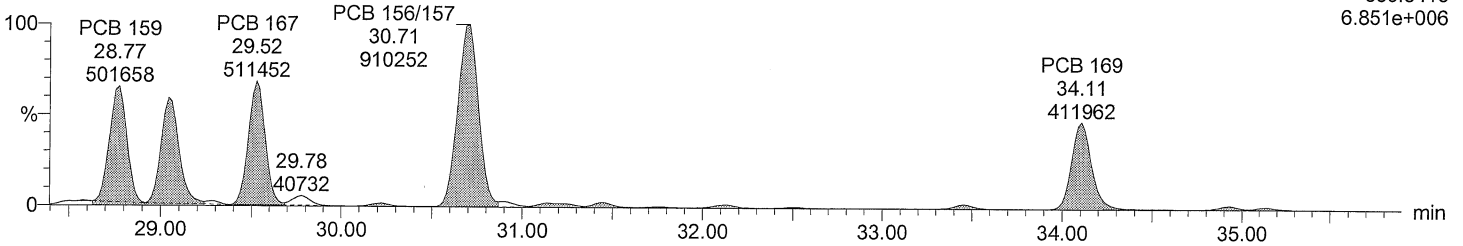
M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU

F6:SIR of 14 channels,EI+

359.8415

6.851e+006



Total HxCB F6

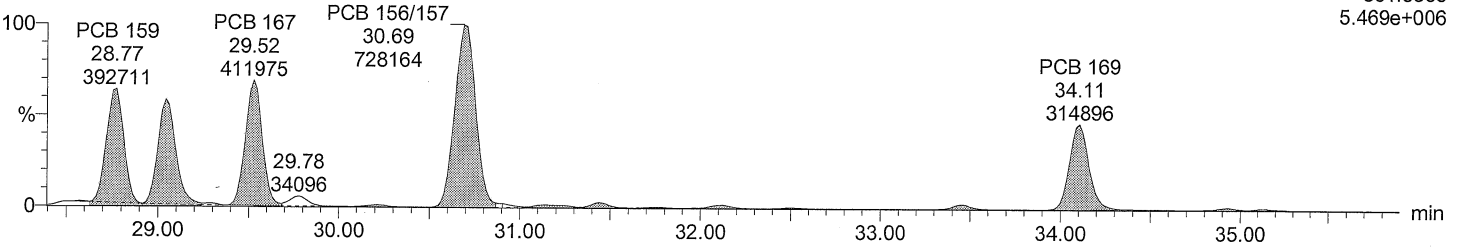
M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU

F6:SIR of 14 channels,EI+

361.8385

5.469e+006



Total HxCB labeled F6

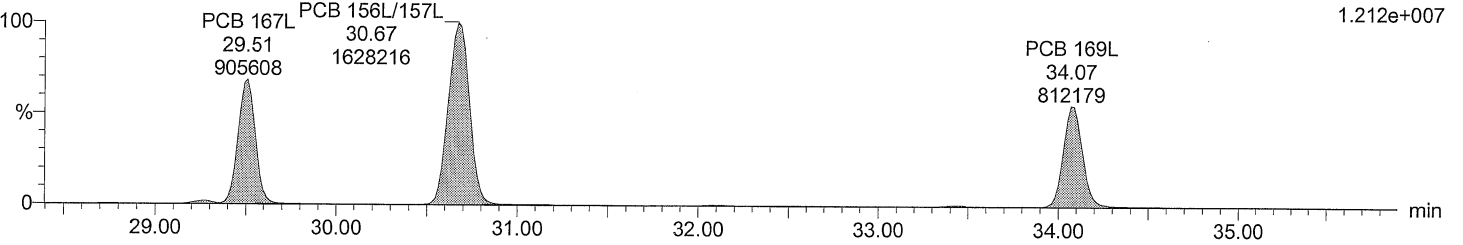
M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU

F6:SIR of 14 channels,EI+

371.8817

1.212e+007



Total HxCB labeled F6

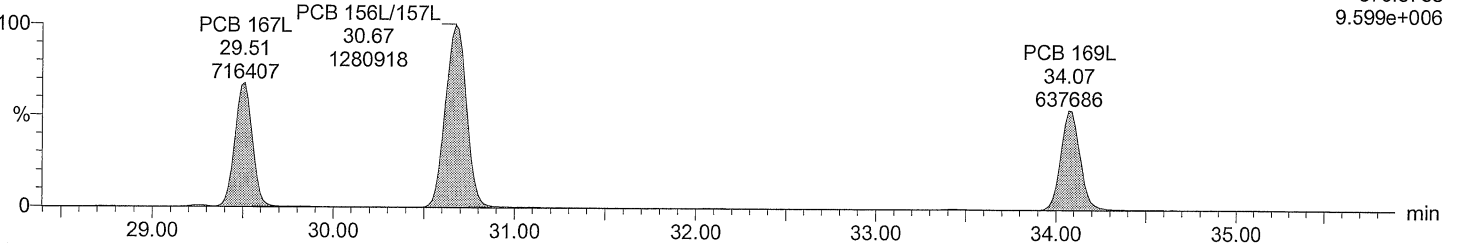
M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU

F6:SIR of 14 channels,EI+

373.8788

9.599e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time
Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

Time: 00:34:32

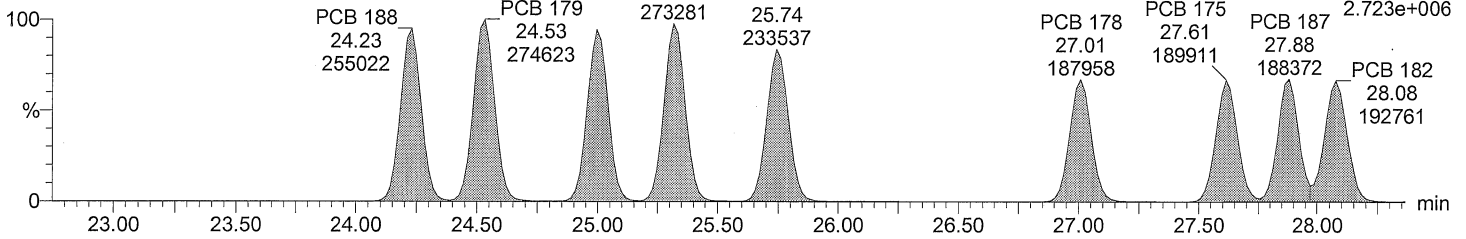
Instrument: Autospec-UltimaE

Total HpCB F5

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 176

F5:SIR of 14 channels,EI+



393.8025

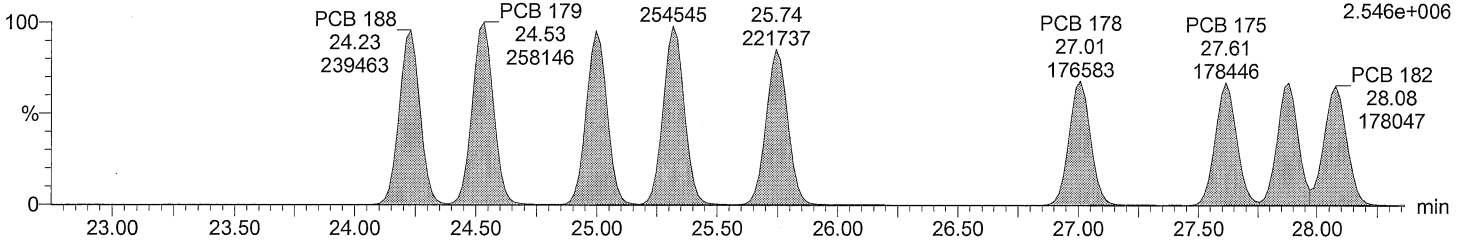
2.723e+006

Total HpCB F5

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 176

F5:SIR of 14 channels,EI+



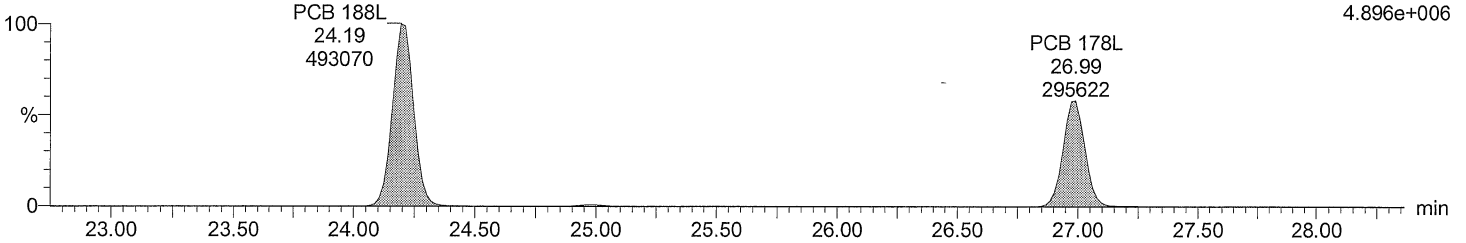
395.7995

2.546e+006

Total HpCB labeled F5

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F5:SIR of 14 channels,EI+



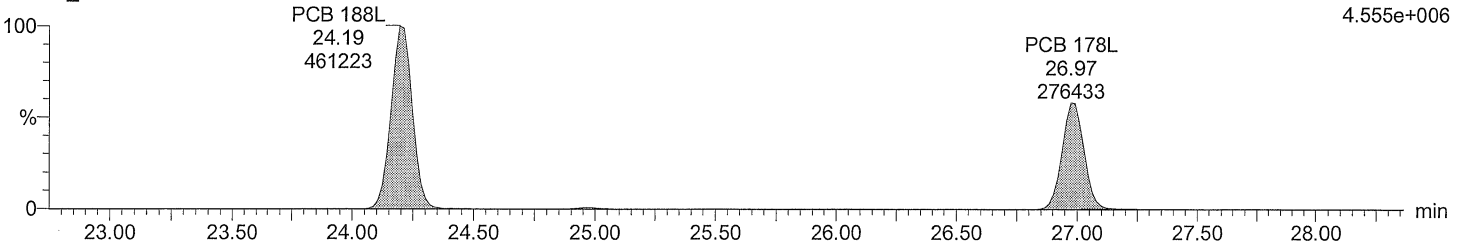
405.8428

4.896e+006

Total HpCB labeled F5

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F5:SIR of 14 channels,EI+



407.8398

4.555e+006

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

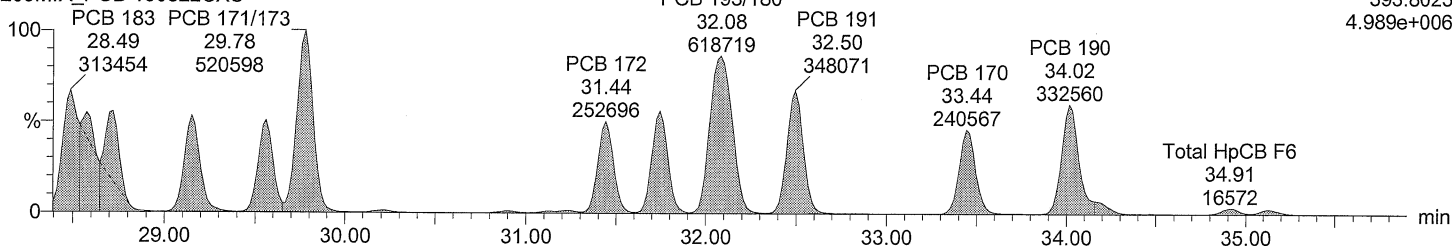
Time: 00:34:32

Instrument: Autospec-UltimaE

Total HpCB F6

M2160211AS009 Smooth(SG,1x1)
209MIX_PCB 150822CXU

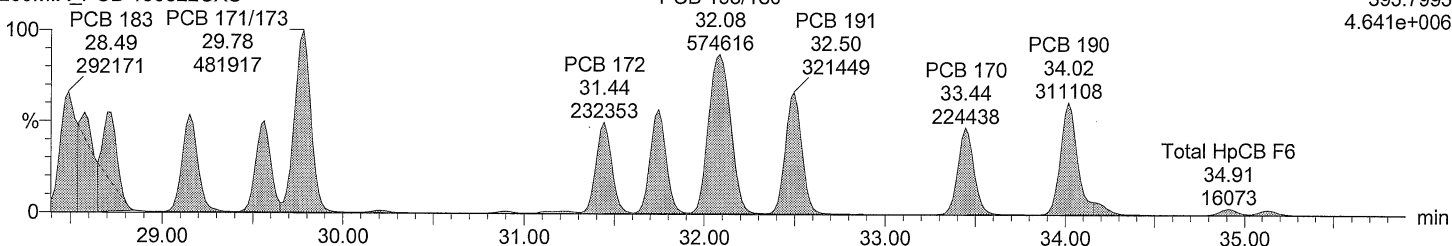
F6:SIR of 14 channels,EI+
393.8025
4.989e+006



Total HpCB F6

M2160211AS009 Smooth(SG,1x1)
209MIX_PCB 150822CXU

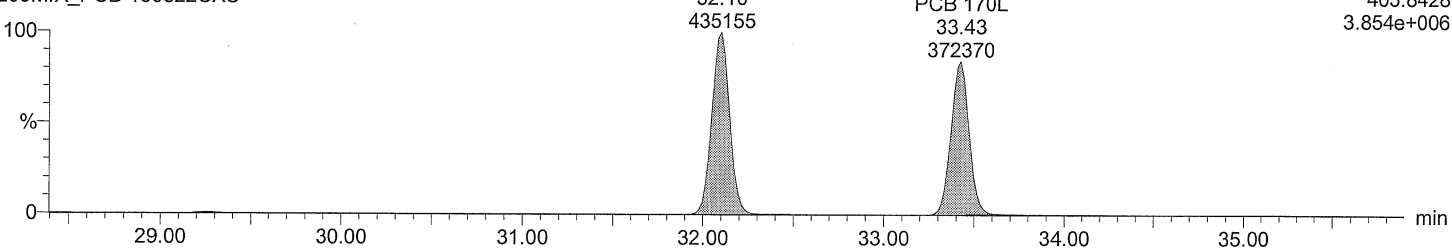
F6:SIR of 14 channels,EI+
395.7995
4.641e+006



Total HpCB labeled F6

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

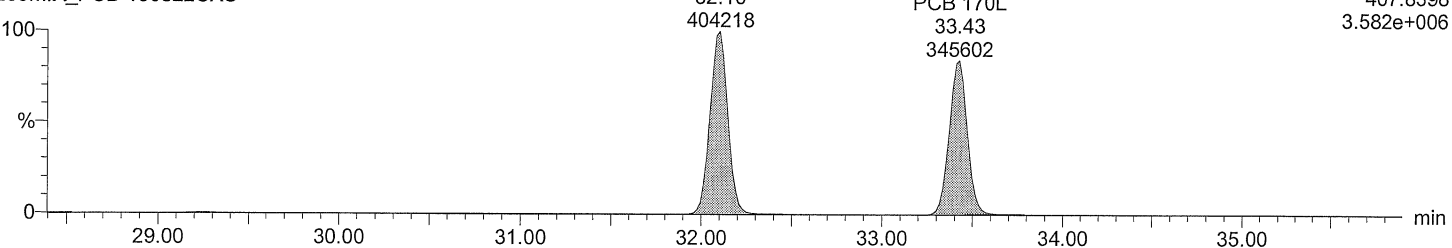
F6:SIR of 14 channels,EI+
405.8428
3.854e+006



Total HpCB labeled F6

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F6:SIR of 14 channels,EI+
407.8398
3.582e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

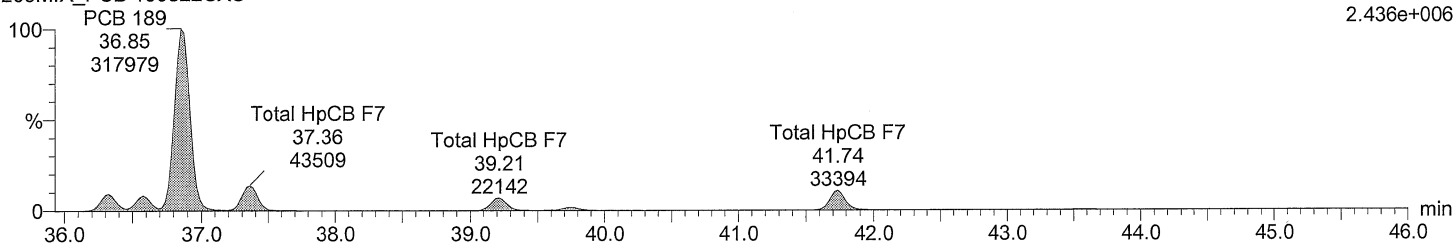
Time: 00:34:32

Instrument: Autospec-UltimaE

Total HpCB F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

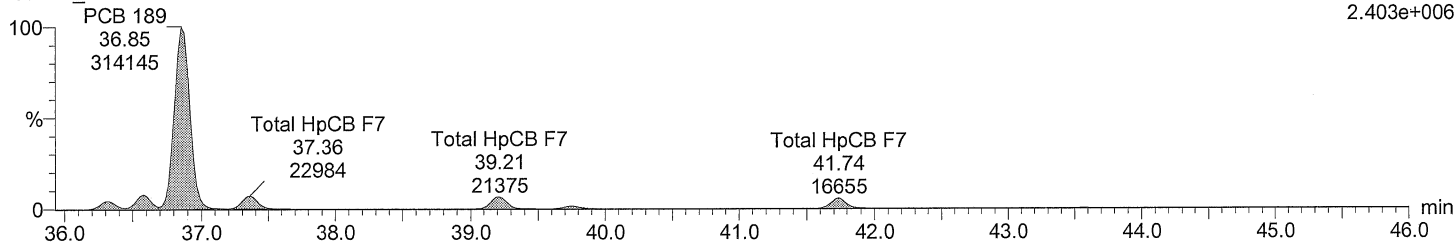
F7:SIR of 18 channels,EI+
393.8025
2.436e+006



Total HpCB F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

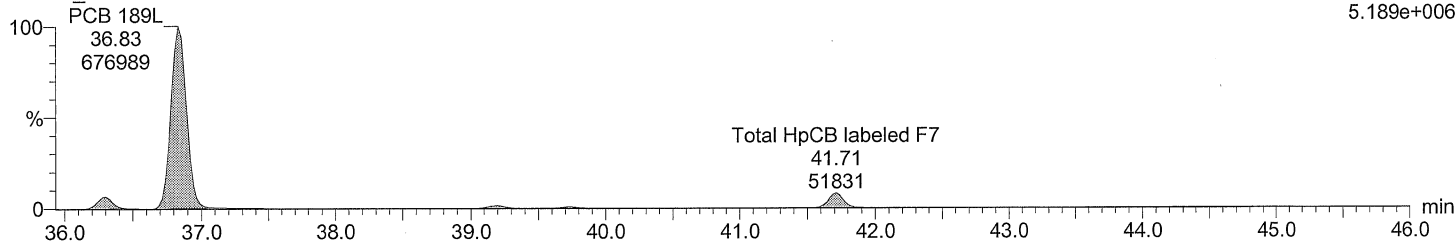
F7:SIR of 18 channels,EI+
395.7995
2.403e+006



Total HpCB labeled F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

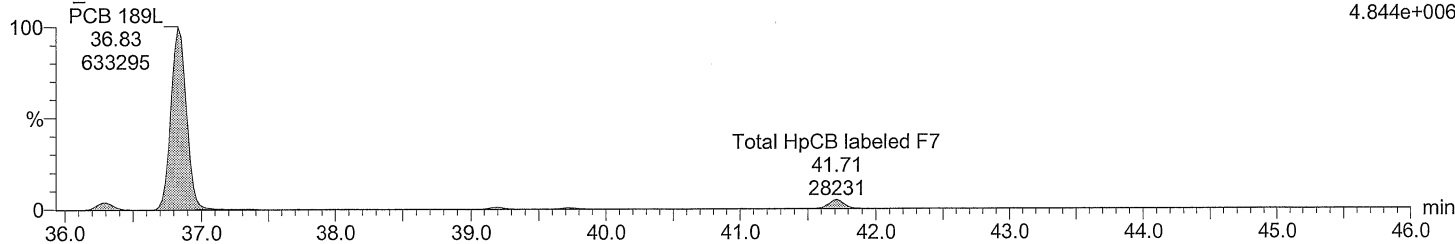
F7:SIR of 18 channels,EI+
405.8428
5.189e+006



Total HpCB labeled F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F7:SIR of 18 channels,EI+
407.8398
4.844e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time
Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

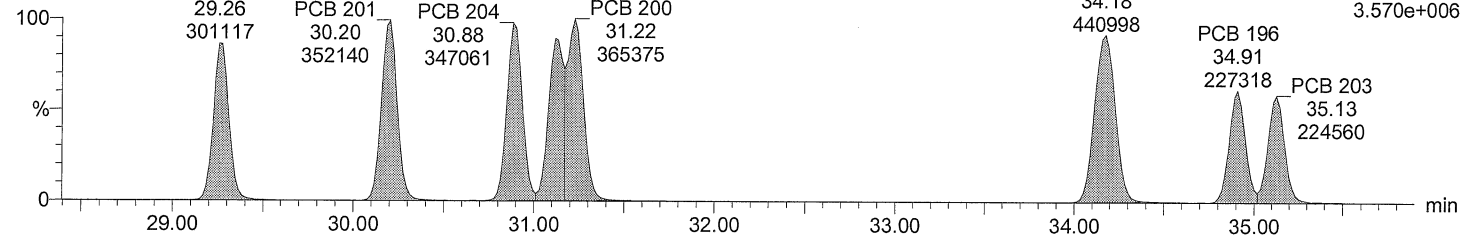
Time: 00:34:32

Instrument: Autospec-UltimaE

Total OcCB F6

M2160211AS009 Smooth(SG,1x1)

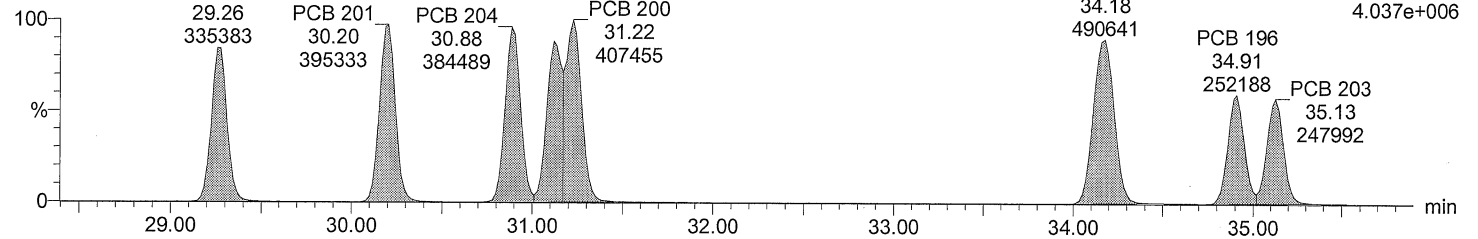
209MIX_PCB 150822CXU



Total OcCB F6

M2160211AS009 Smooth(SG,1x1)

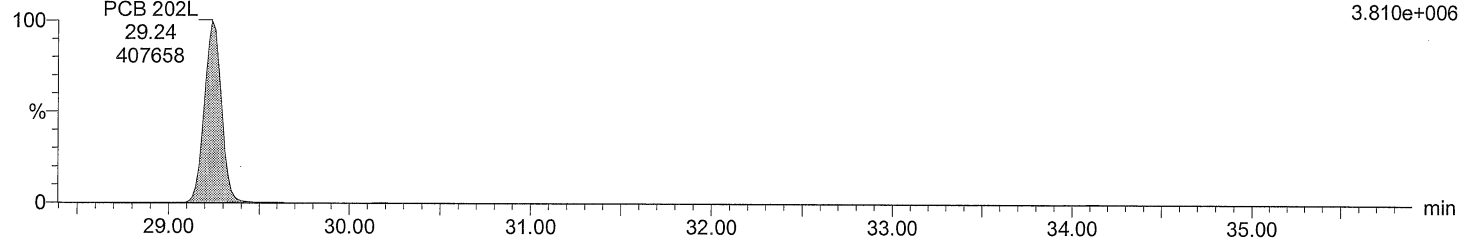
209MIX_PCB 150822CXU



Total OcCB labeled F6

M2160211AS009 Smooth(SG,3x1)

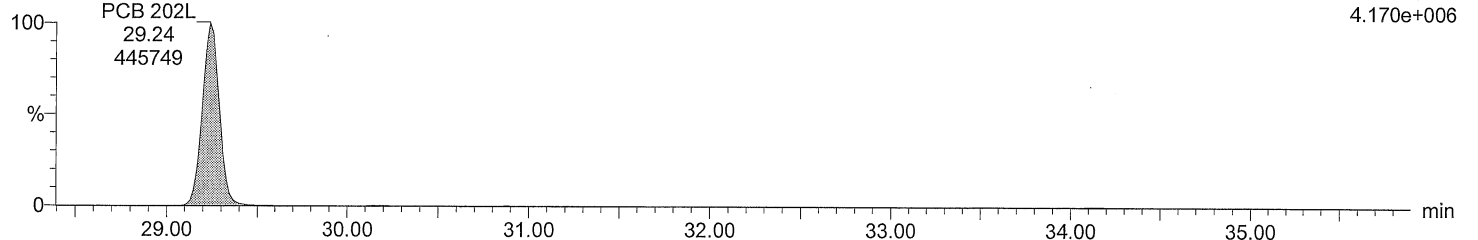
209MIX_PCB 150822CXU



Total OcCB labeled F6

M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

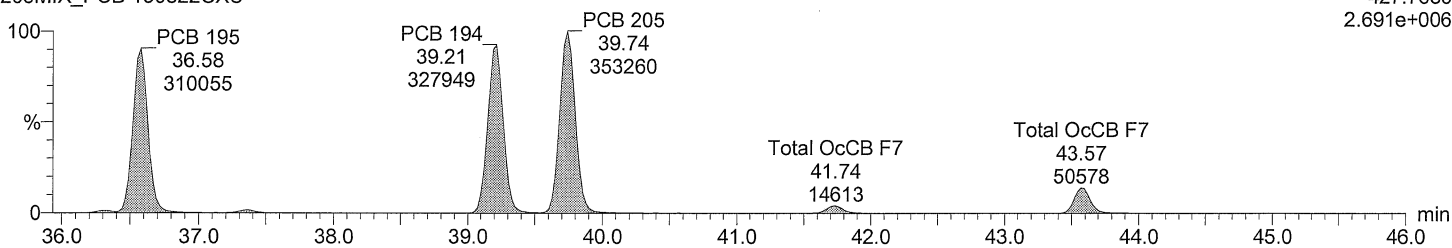
Time: 00:34:32

Instrument: Autospec-UltimaE

Total OcCB F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

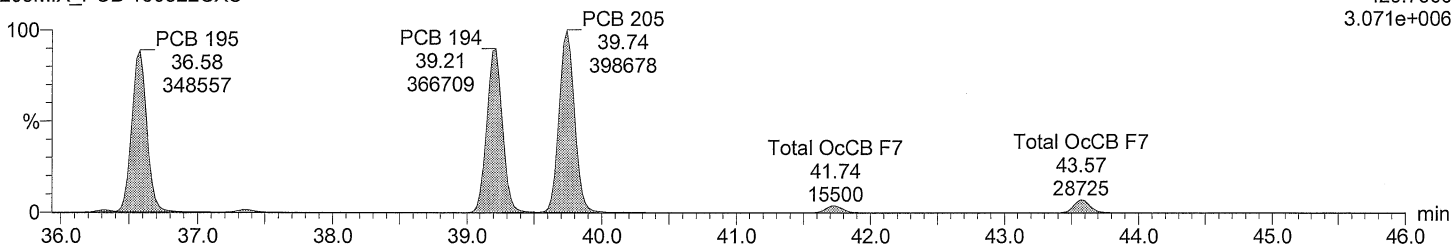
F7:SIR of 18 channels,EI+
427.7635
2.691e+006



Total OcCB F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

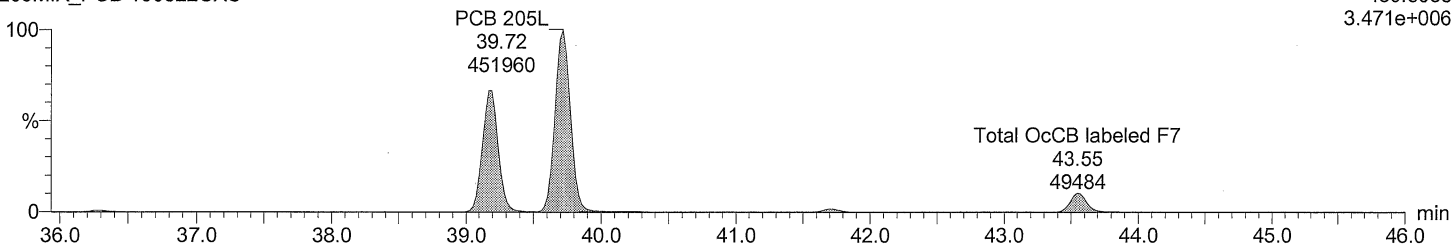
F7:SIR of 18 channels,EI+
429.7606
3.071e+006



Total OcCB labeled F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

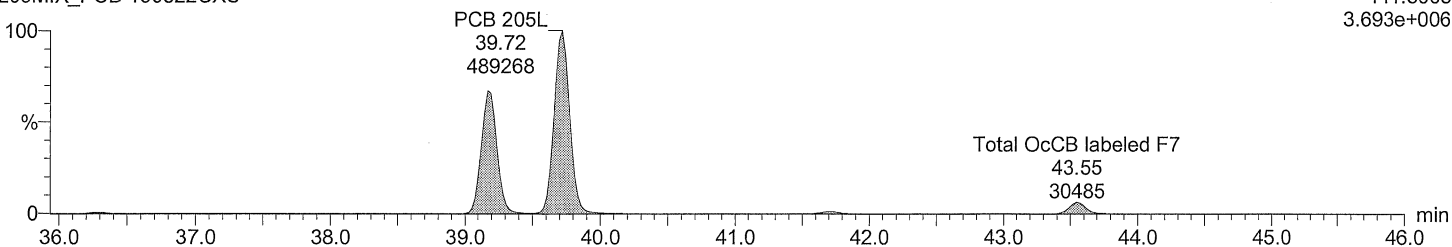
F7:SIR of 18 channels,EI+
439.8038
3.471e+006



Total OcCB labeled F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F7:SIR of 18 channels,EI+
441.8008
3.693e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

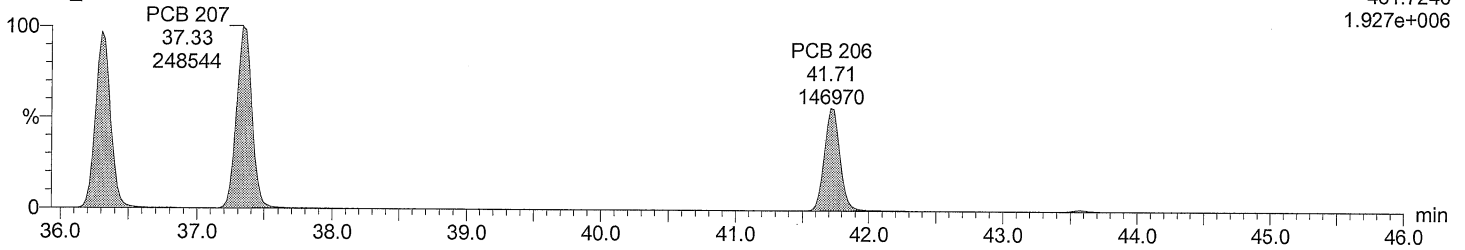
Time: 00:34:32

Instrument: Autospec-UltimaE

Total NoCB F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

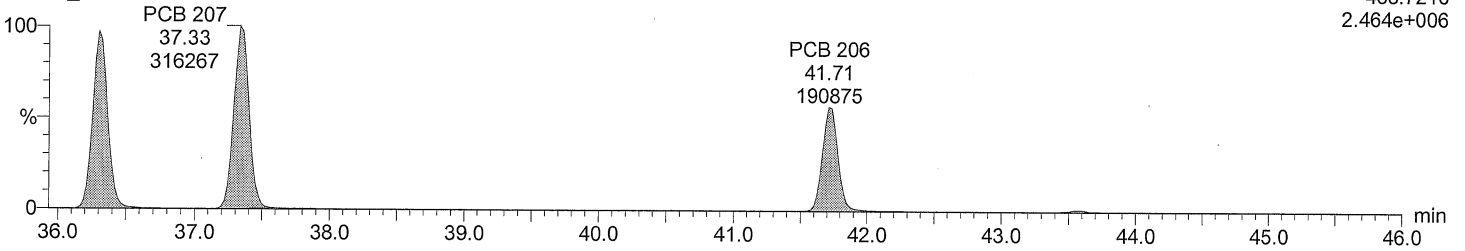
F7:SIR of 18 channels, EI+
461.7246
1.927e+006



Total NoCB F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

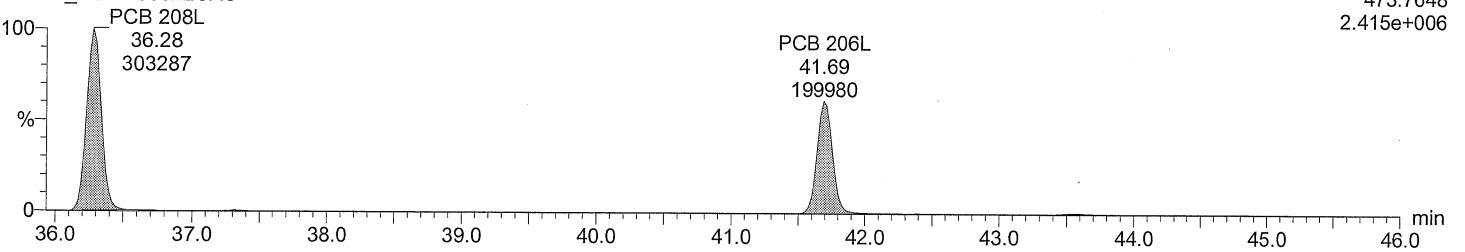
F7:SIR of 18 channels, EI+
463.7216
2.464e+006



Total NoCB labeled F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

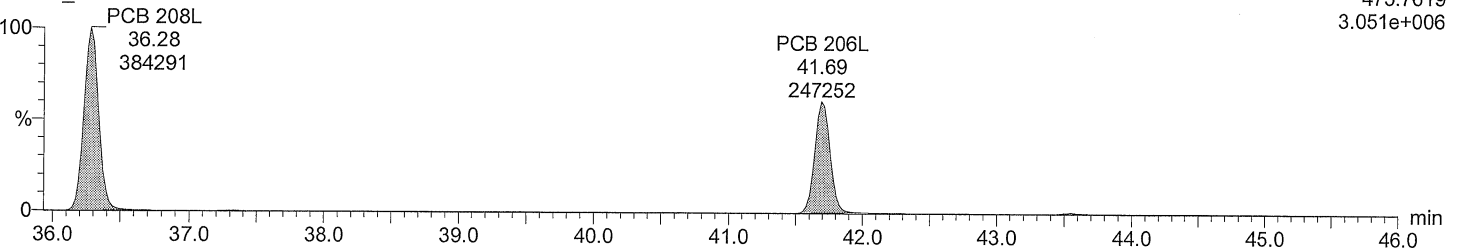
F7:SIR of 18 channels, EI+
473.7648
2.415e+006



Total NoCB labeled F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F7:SIR of 18 channels, EI+
475.7619
3.051e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

Time: 00:34:32

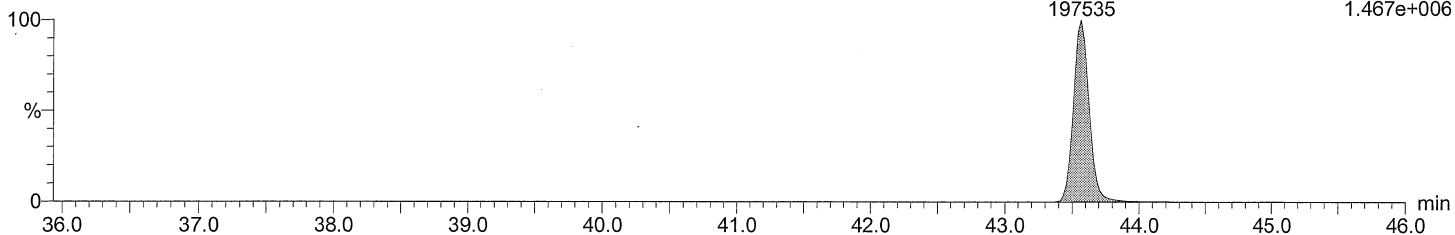
Instrument: Autospec-UltimaE

Total DeCB F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 209
43.57
197535

F7:SIR of 18 channels,EI+
497.6826
1.467e+006

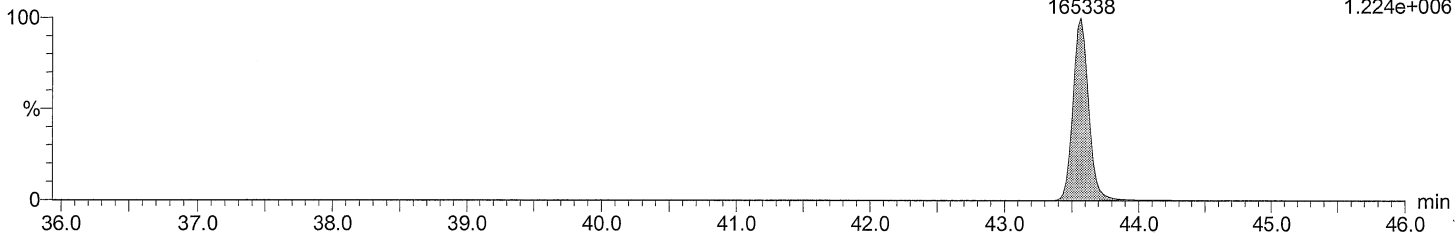


Total DeCB F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 209
43.57
165338

F7:SIR of 18 channels,EI+
499.6797
1.224e+006

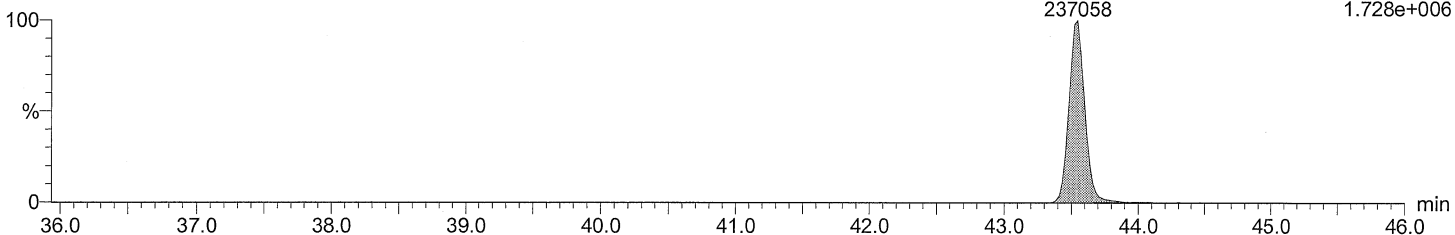


Total DeCB labeled F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 209L
43.55
237058

F7:SIR of 18 channels,EI+
509.7229
1.728e+006

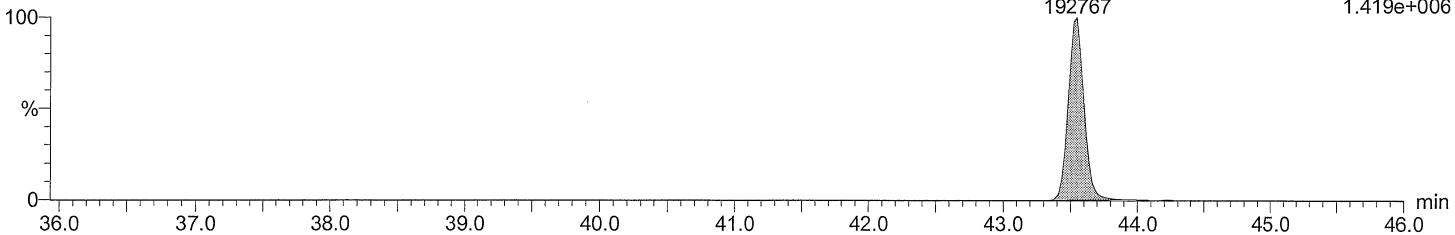


Total DeCB labeled F7

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 209L
43.55
192767

F7:SIR of 18 channels,EI+
511.7199
1.419e+006



Dataset: C:\MassLynx\Default.pro\QLDM2160211A_209MIX_Test.qld
Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time
Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

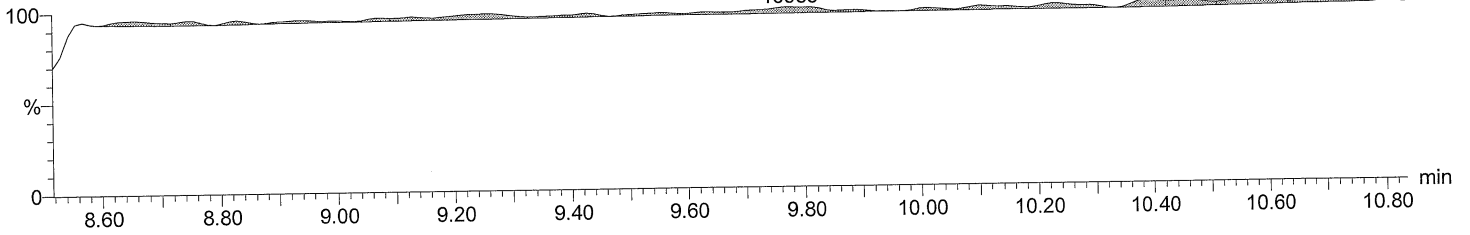
Description: 209MIX_PCB 150822CXU
Vial: 9
Date: 11-FEB-2016
Time: 00:34:32
Instrument: Autospec-UltimaE

lockmass F1

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F1
9.78
16985

F1:SIR of 10 channels,EI+
218.9856
3.819e+006

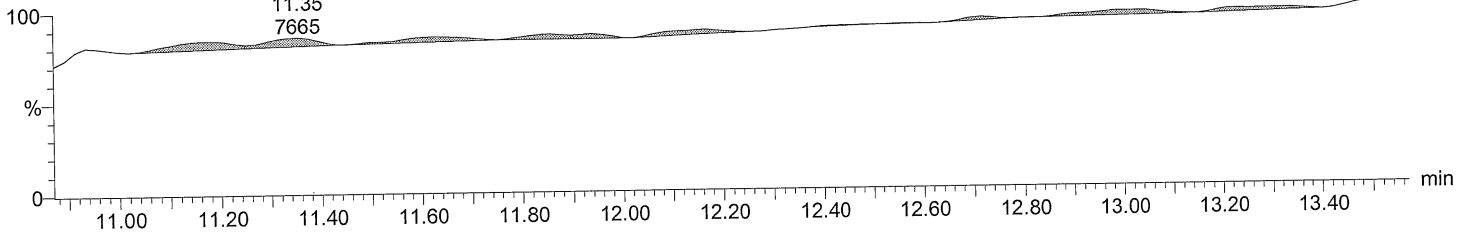


lockmass F2

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F2
11.35
7665

F2:SIR of 16 channels,EI+
242.9856
1.384e+006

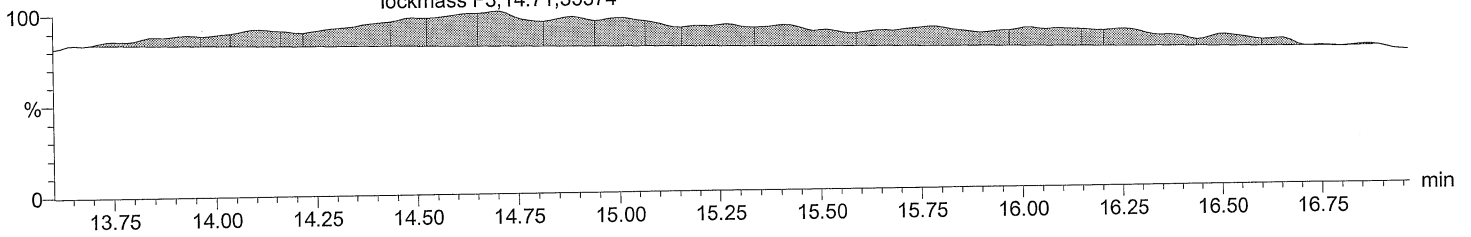


lockmass F3

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F3;14.71;35374

F3:SIR of 14 channels,EI+
292.9824
1.307e+006



lockmass F4

M2160211AS009 Smooth(SG,3x1)
209MIX_PCB 150822CXU

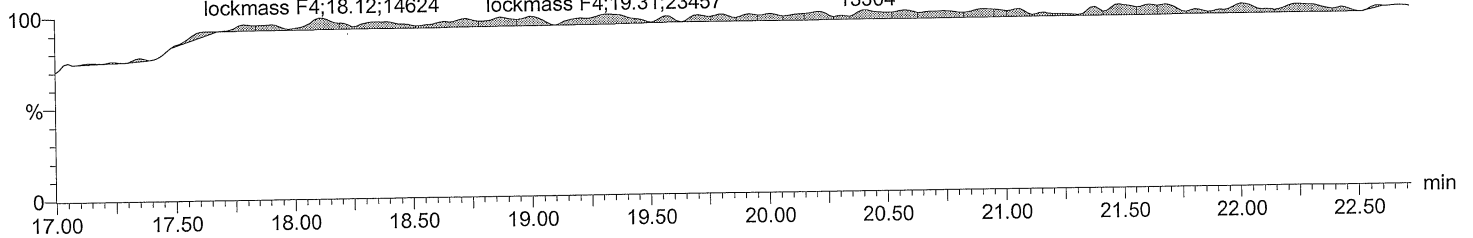
lockmass F4;18.12;14624

lockmass F4;19.31;23457

lockmass F4
20.42
13304

lockmass F4
21.49
13040

F4:SIR of 14 channels,EI+
330.9792
1.937e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 9

Date: 11-FEB-2016

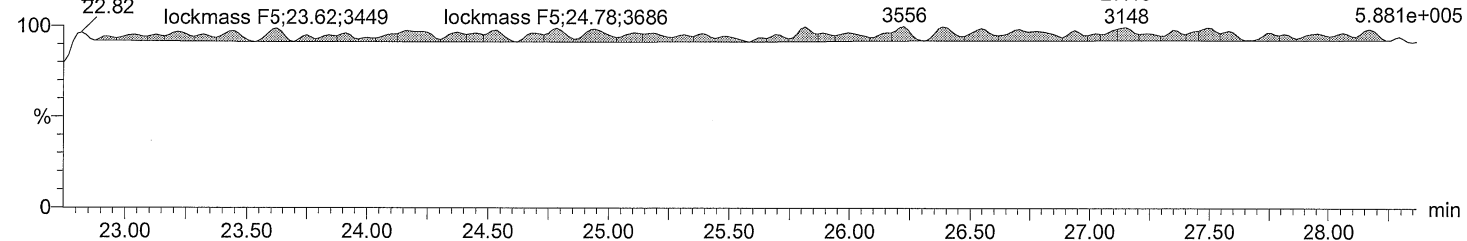
Time: 00:34:32

Instrument: Autospec-UltimaE

lockmass F5

M2160211AS009 Smooth(SG,3x1)

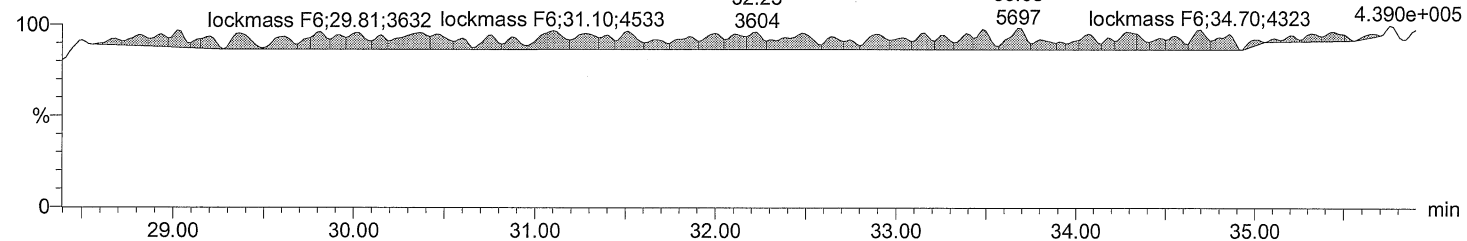
209MIX_PCB 150822CXU



lockmass F6

M2160211AS009 Smooth(SG,3x1)

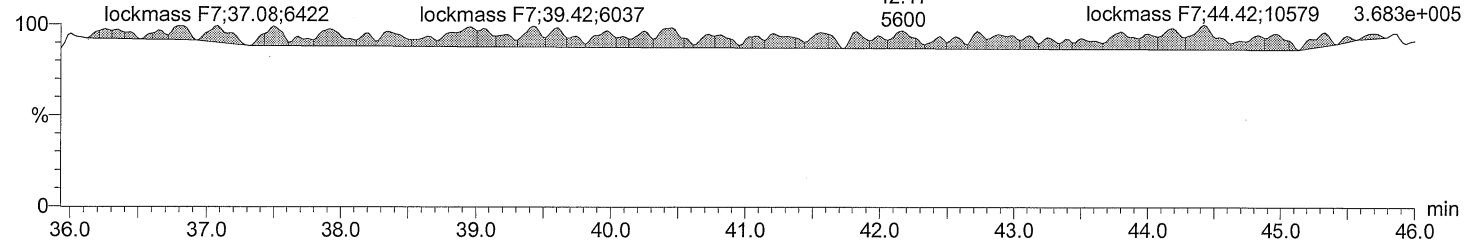
209MIX_PCB 150822CXU



lockmass F7

M2160211AS009 Smooth(SG,3x1)

209MIX_PCB 150822CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Date	Time	Event	RT	Details	Comments
16-Feb-16	10:10:33	Process Integrate			
16-Feb-16	10:10:33	Process Calibrate			
16-Feb-16	10:10:34	Process Quantify			
16-Feb-16	10:10:34	Dataset Created			
16-Feb-16	10:10:50	Peak added	41.713	Sample:M2160211AS009, Compound:Total NoC...	
16-Feb-16	10:11:18	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLD\M21602...	
16-Feb-16	10:13:57	Peak deleted	11.687	Sample:M2160211AS009, Compound:Total DiC...	
16-Feb-16	10:13:57	Pre modification peak	11.540	Sample:M2160211AS009, Compound:Total DiC...	
16-Feb-16	10:13:57	Peak modified	11.498	Sample:M2160211AS009, Compound:Total DiC...	
16-Feb-16	10:13:57	Peak added	11.540	Sample:M2160211AS009, Compound:Total DiC...	
16-Feb-16	10:13:57	Peak deleted	11.687	Sample:M2160211AS009, Compound:Total DiC...	
16-Feb-16	10:13:57	Pre modification peak	11.540	Sample:M2160211AS009, Compound:Total DiC...	
16-Feb-16	10:13:57	Peak modified	11.498	Sample:M2160211AS009, Compound:Total DiC...	
16-Feb-16	10:13:57	Peak added	11.540	Sample:M2160211AS009, Compound:Total DiC...	
16-Feb-16	10:14:47	Pre modification peak	12.858	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:14:47	Peak modified	12.858	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:14:47	Peak added	12.900	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:14:47	Pre modification peak	12.858	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:14:47	Peak modified	12.858	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:14:47	Peak added	12.900	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Pre modification peak	16.422	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Peak modified	16.422	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Pre modification peak	16.169	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Peak modified	16.169	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Pre modification peak	14.525	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Peak modified	14.525	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Pre modification peak	16.440	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Peak modified	16.440	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Pre modification peak	16.169	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Peak modified	16.169	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Peak deleted	14.633	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Pre modification peak	14.525	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:16:30	Peak modified	14.525	Sample:M2160211AS009, Compound:Total TriC...	
16-Feb-16	10:17:21	Pre modification peak	15.446	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:17:21	Peak modified	15.519	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:17:21	Pre modification peak	15.374	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:17:21	Peak modified	15.374	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:17:21	Peak added	15.446	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:18:25	Pre modification peak	21.416	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:18:25	Peak modified	21.416	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:18:25	Pre modification peak	18.691	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:18:25	Peak modified	18.691	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:18:25	Pre modification peak	18.691	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:18:25	Peak modified	18.691	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:18:25	Pre modification peak	21.416	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:18:25	Peak modified	21.416	Sample:M2160211AS009, Compound:Total TeC...	
16-Feb-16	10:20:22	Pre modification peak	20.615	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak modified	20.615	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Pre modification peak	20.223	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak modified	20.223	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak deleted	20.063	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak deleted	18.103	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Pre modification peak	17.907	Sample:M2160211AS009, Compound:Total PeC...	

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Date	Time	Event	RT	Details	Comments
16-Feb-16	10:20:22	Peak modified	17.907	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak deleted	18.103	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Pre modification peak	17.907	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak modified	17.907	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Pre modification peak	21.203	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak modified	21.203	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Pre modification peak	21.149	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak modified	21.149	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Pre modification peak	20.615	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak modified	20.615	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Pre modification peak	20.330	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak modified	20.330	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Pre modification peak	20.223	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak modified	20.223	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak deleted	20.080	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Pre modification peak	19.777	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:22	Peak modified	19.777	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:38	Pre modification peak	21.203	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:38	Peak modified	21.381	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:38	Pre modification peak	21.149	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:20:38	Peak modified	21.203	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:21:03	Peak deleted	21.256	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:21:03	Peak modified	21.203	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:29:15	Pre modification peak	23.500	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:29:15	Peak modified	23.500	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:29:15	Pre modification peak	23.411	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:29:15	Peak modified	23.411	Sample:M2160211AS009, Compound:Total PeC...	
16-Feb-16	10:30:01	Pre modification peak	23.001	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:01	Peak modified	22.805	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:01	Pre modification peak	23.037	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:01	Peak modified	23.037	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:01	Pre modification peak	23.037	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:01	Peak modified	23.037	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:01	Pre modification peak	23.001	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:01	Peak modified	22.805	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:25	Pre modification peak	26.296	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:25	Peak modified	26.296	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:25	Peak added	26.207	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:25	Pre modification peak	26.296	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:25	Peak modified	26.296	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:30:25	Peak added	26.207	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Peak deleted	29.775	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Peak deleted	29.292	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Pre modification peak	29.041	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Peak modified	29.041	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Pre modification peak	28.773	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Peak modified	28.773	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Peak deleted	29.274	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Pre modification peak	29.041	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Peak modified	29.041	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Pre modification peak	28.773	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:31:22	Peak modified	28.773	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:33:58	Peak deleted	30.903	Sample:M2160211AS009, Compound:Total HxC...	

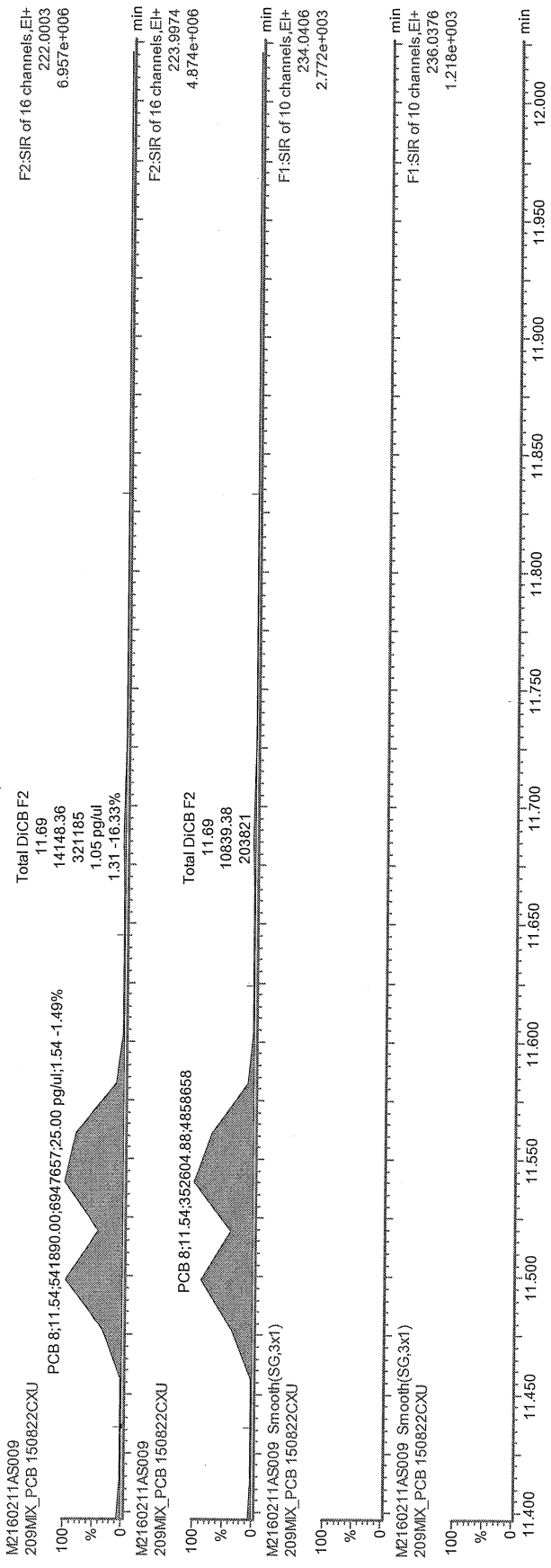
Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_209MIX_Test.qld

Last Altered: February 16, 2016 10:34:51 AM Eastern Standard Time

Printed: February 16, 2016 10:35:26 AM Eastern Standard Time

Date	Time	Event	RT	Details	Comments
16-Feb-16	10:33:58	Pre modification peak	30.688	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:33:58	Peak modified	30.688	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:33:58	Pre modification peak	30.706	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:33:58	Peak modified	30.706	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:33:58	Peak deleted	29.775	Sample:M2160211AS009, Compound:Total HxC...	
16-Feb-16	10:34:49	Pre modification peak	28.701	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:34:49	Peak modified	28.701	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:34:49	Pre modification peak	28.576	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:34:49	Peak modified	28.576	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:34:49	Peak added	28.487	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:34:49	Pre modification peak	28.719	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:34:49	Peak modified	28.719	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:34:49	Pre modification peak	28.576	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:34:49	Peak modified	28.576	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:34:49	Peak added	28.487	Sample:M2160211AS009, Compound:Total HpC...	
16-Feb-16	10:35:24	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLD\M21602...	



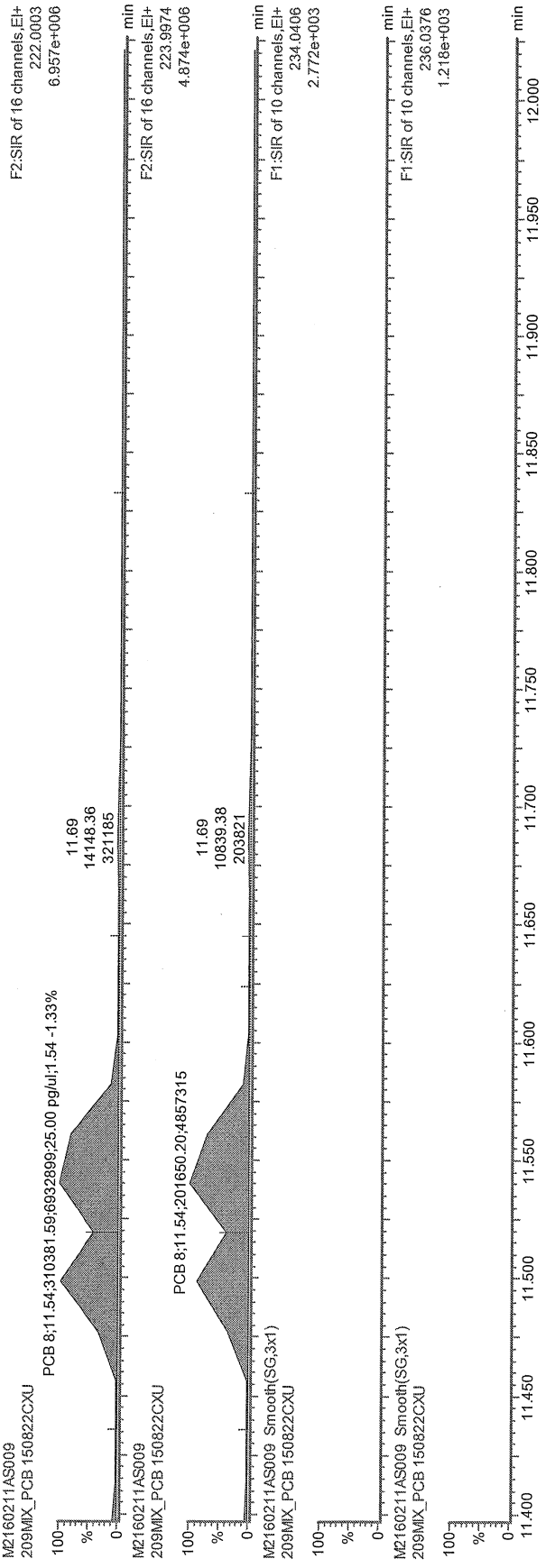
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2016-02-16

ce

16/02/16

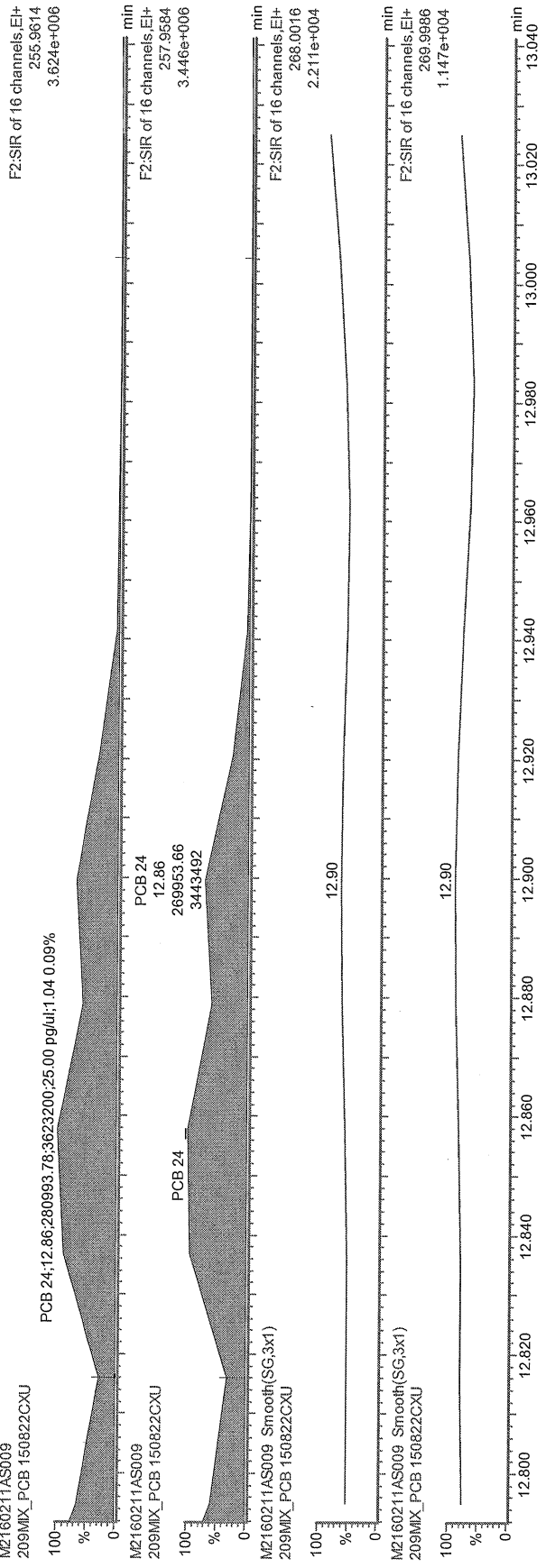
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M2

2016-02-16

16/02/16
JL



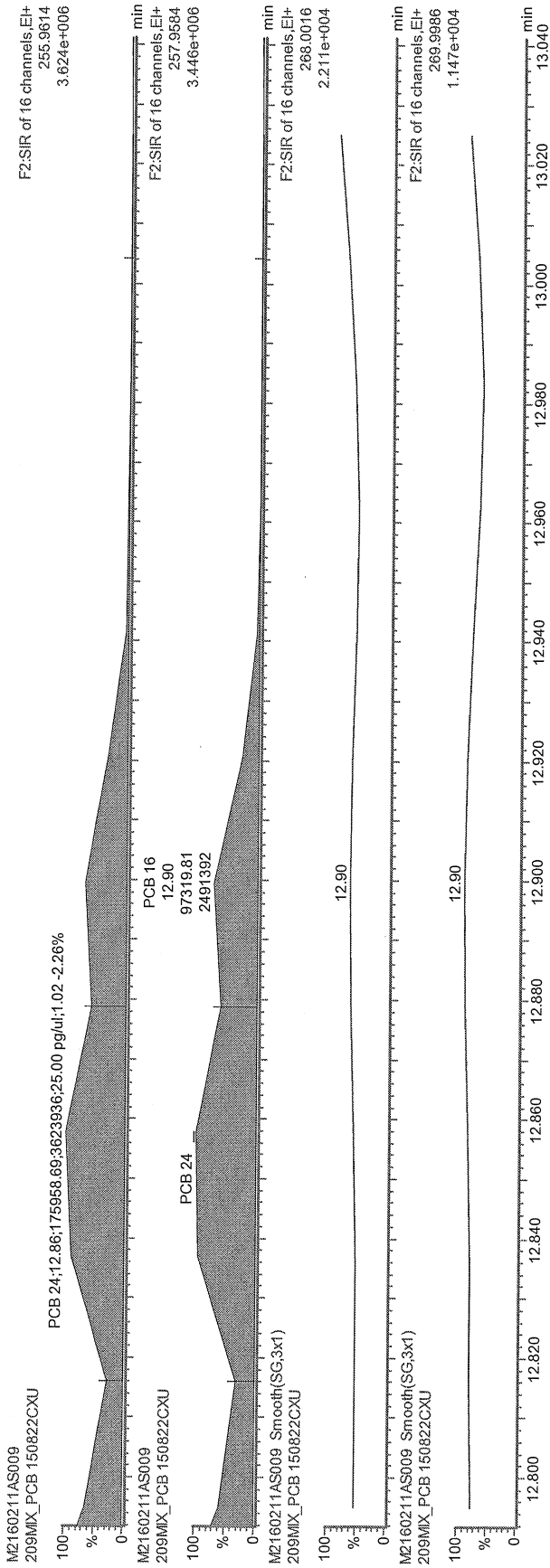
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2016-02-16

cr

16/02/16

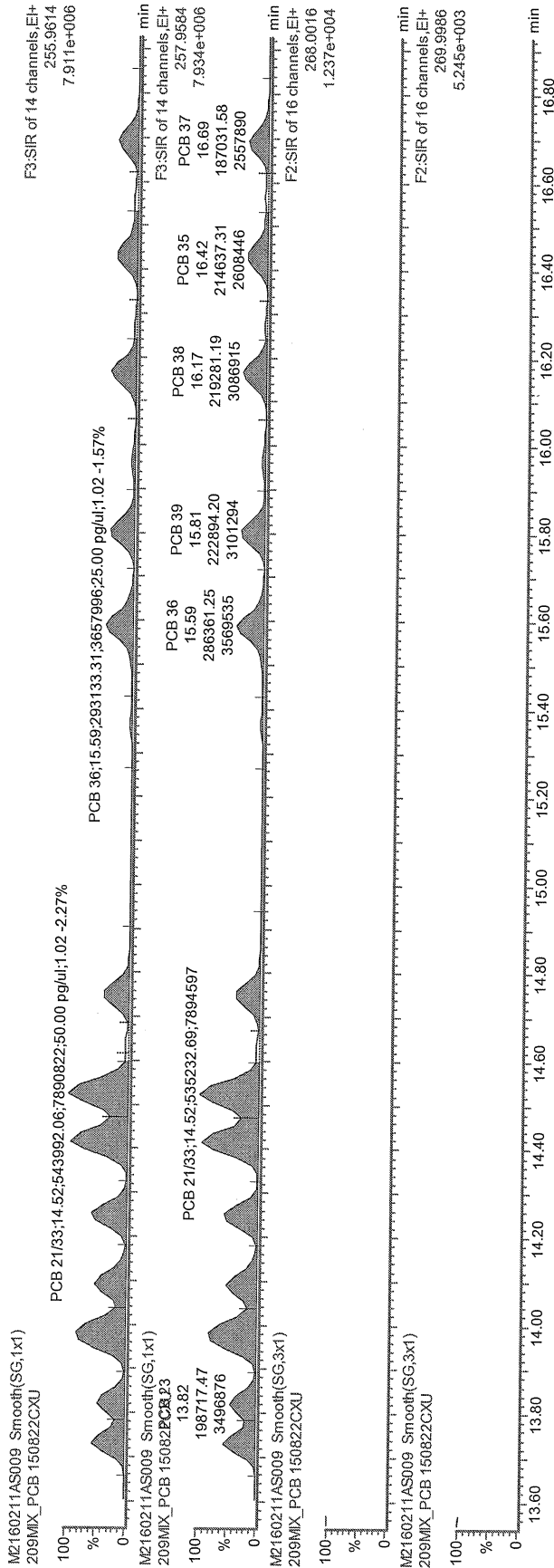
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ML

2016-02-16

16/02/16

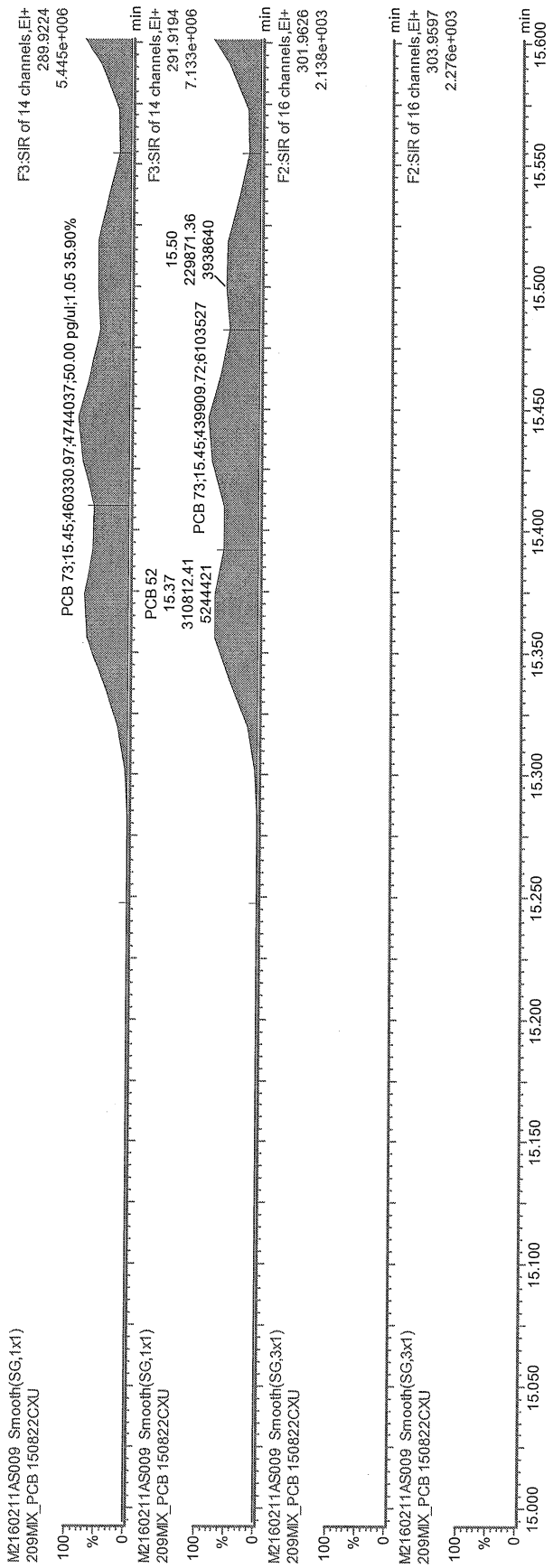


M3

2016-02-16

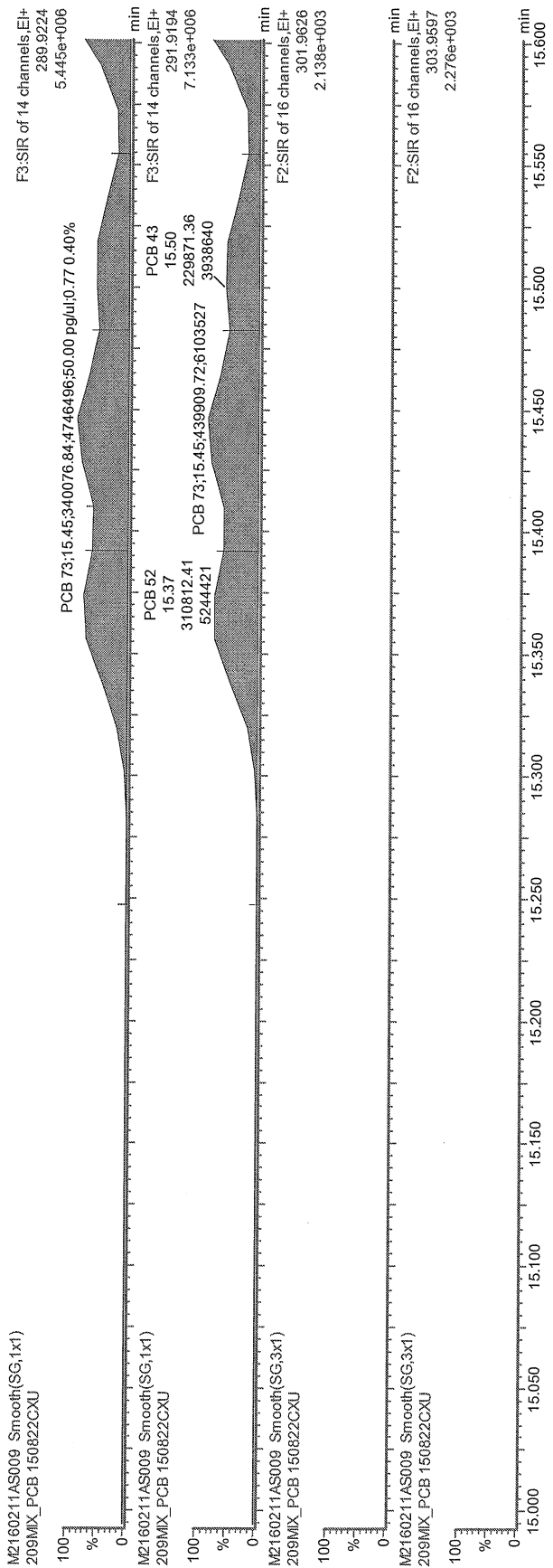
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16/02/16
gc



bed
2016-02-16

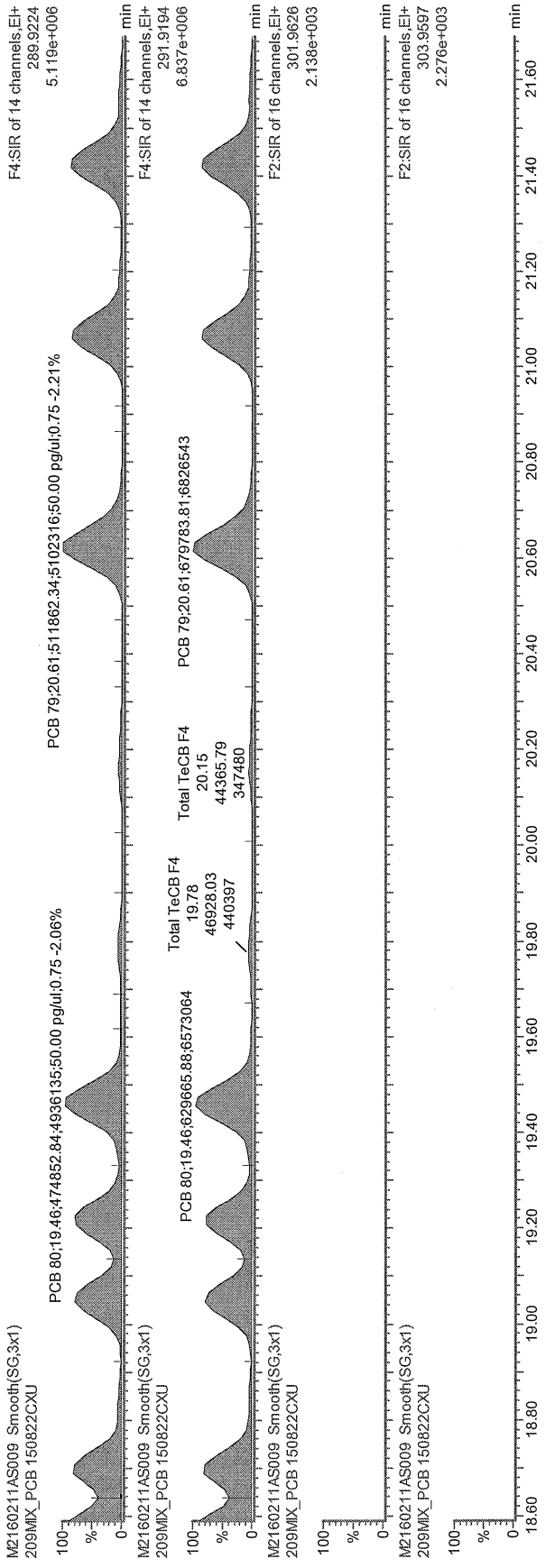
16/02/16
OC



M

2016-02-16

16/02/16
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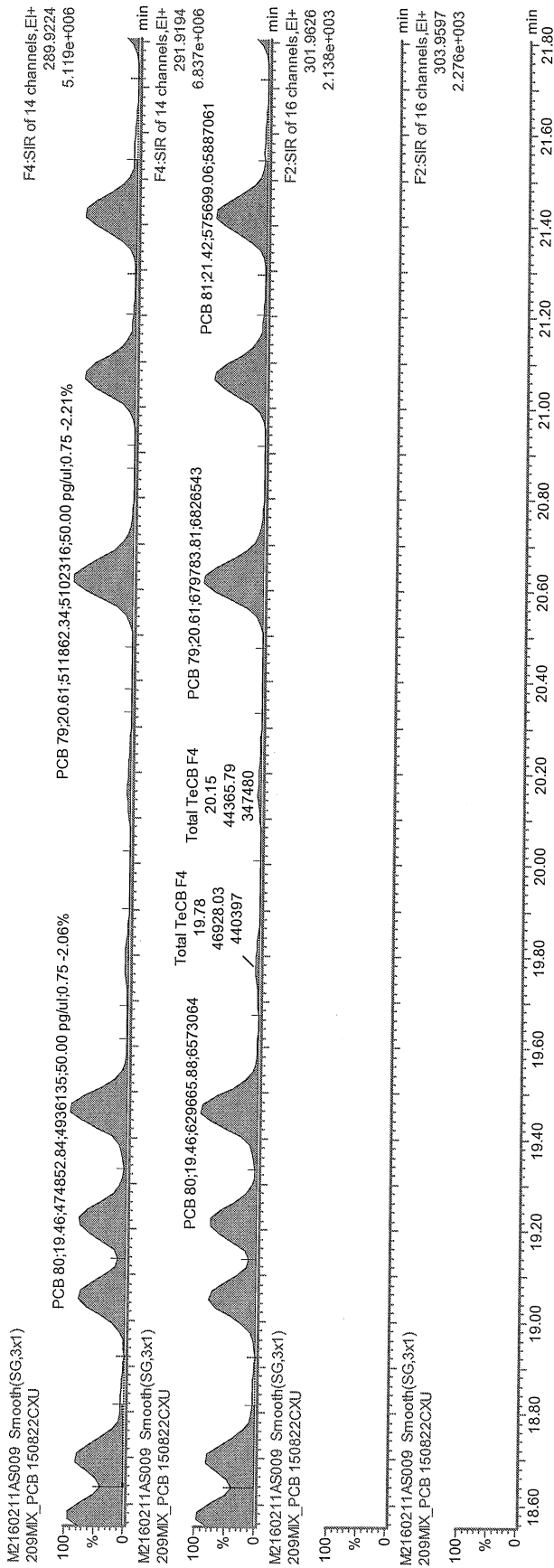


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2016-02-16

ca

16/02/16
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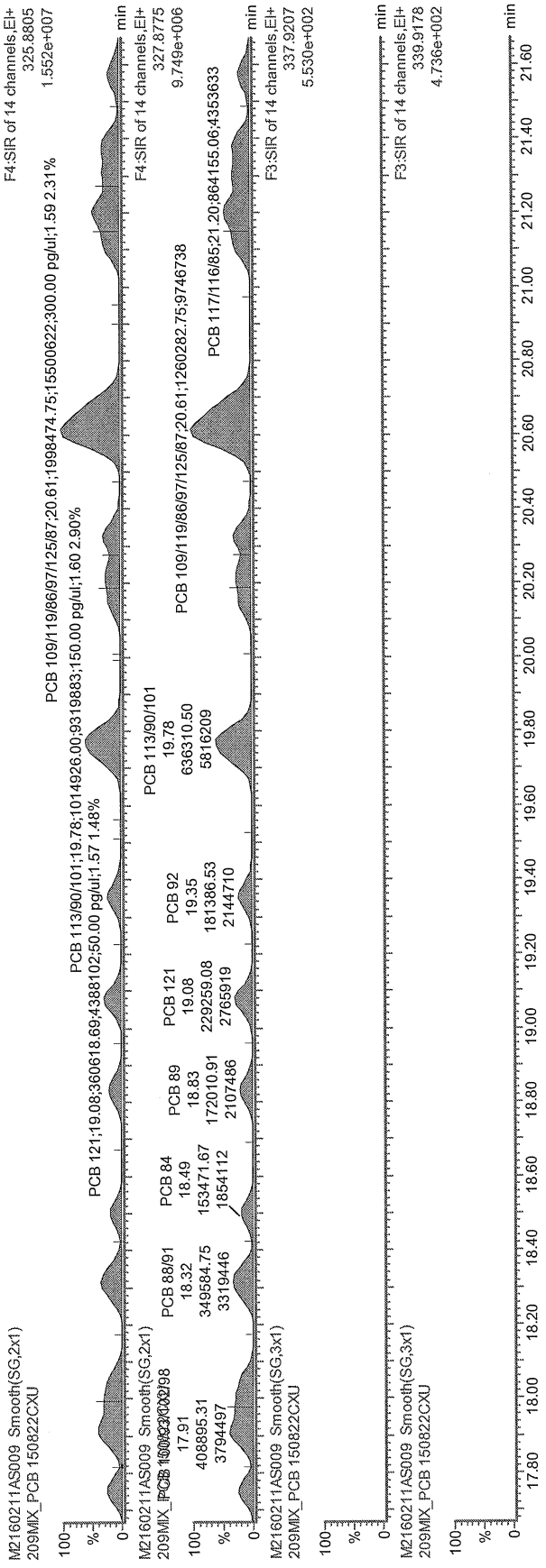


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2016-02-16

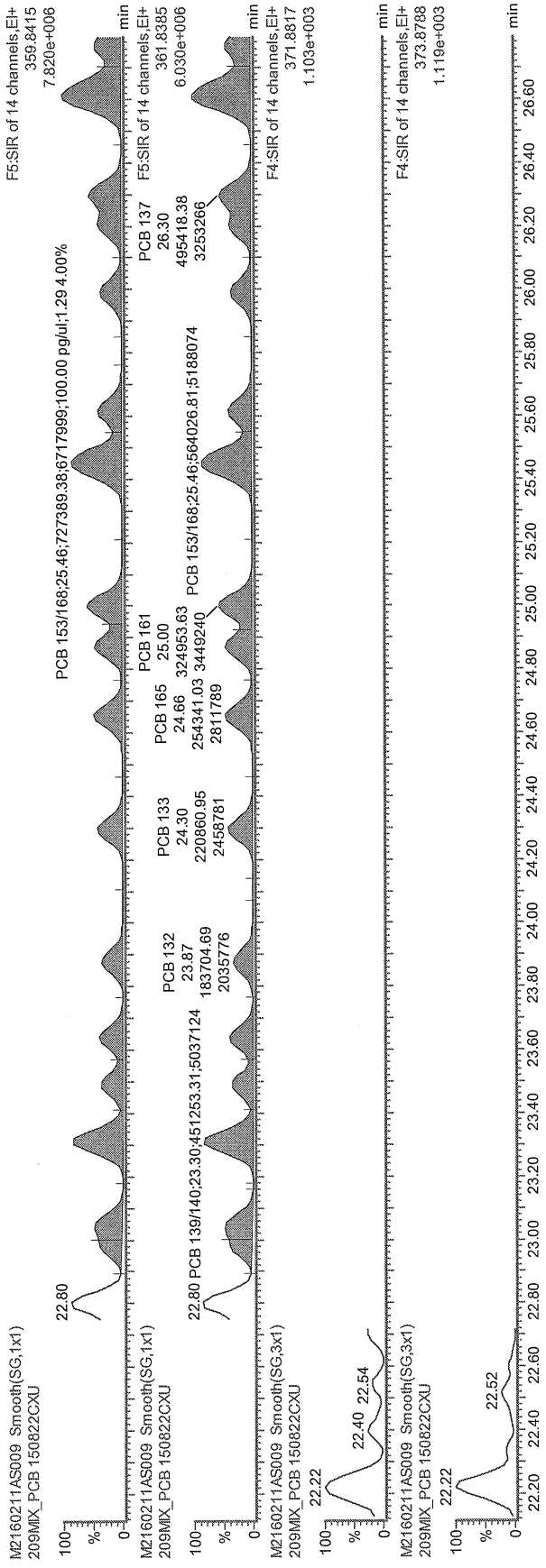
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16/02/16
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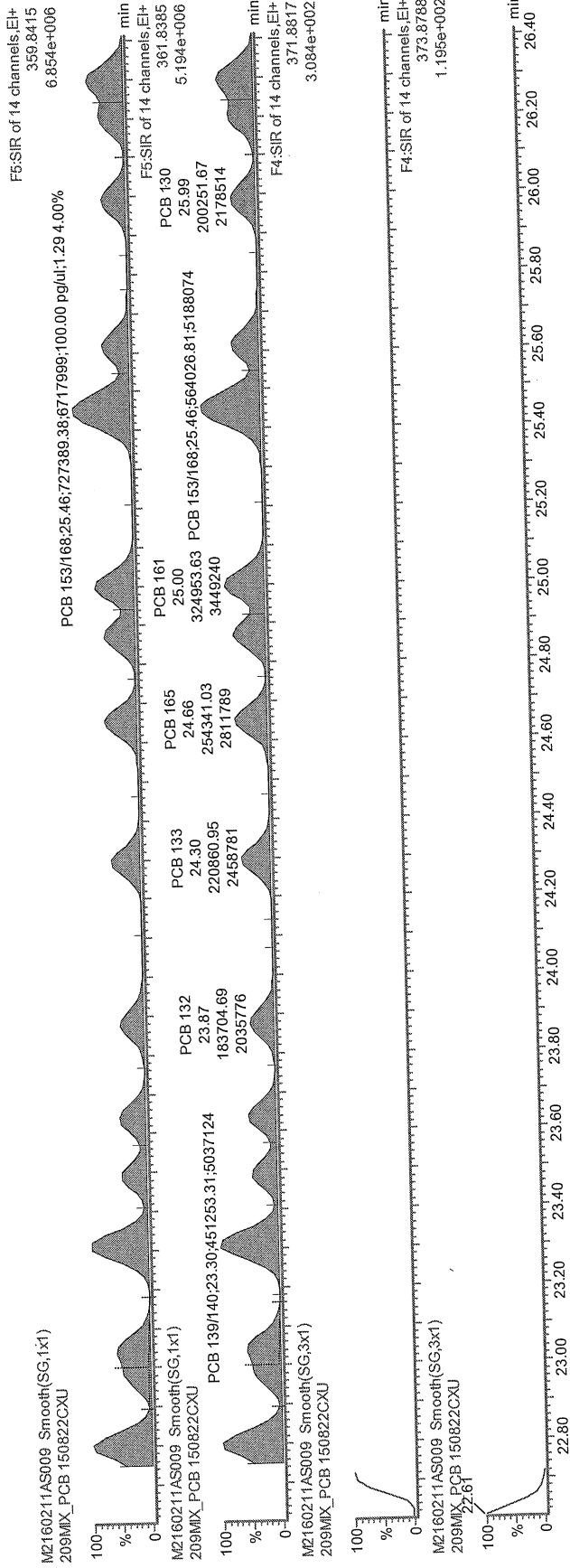
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2016-02-16 *cr*

16/02/16
ac



bet
 2016-02-16 *ae*

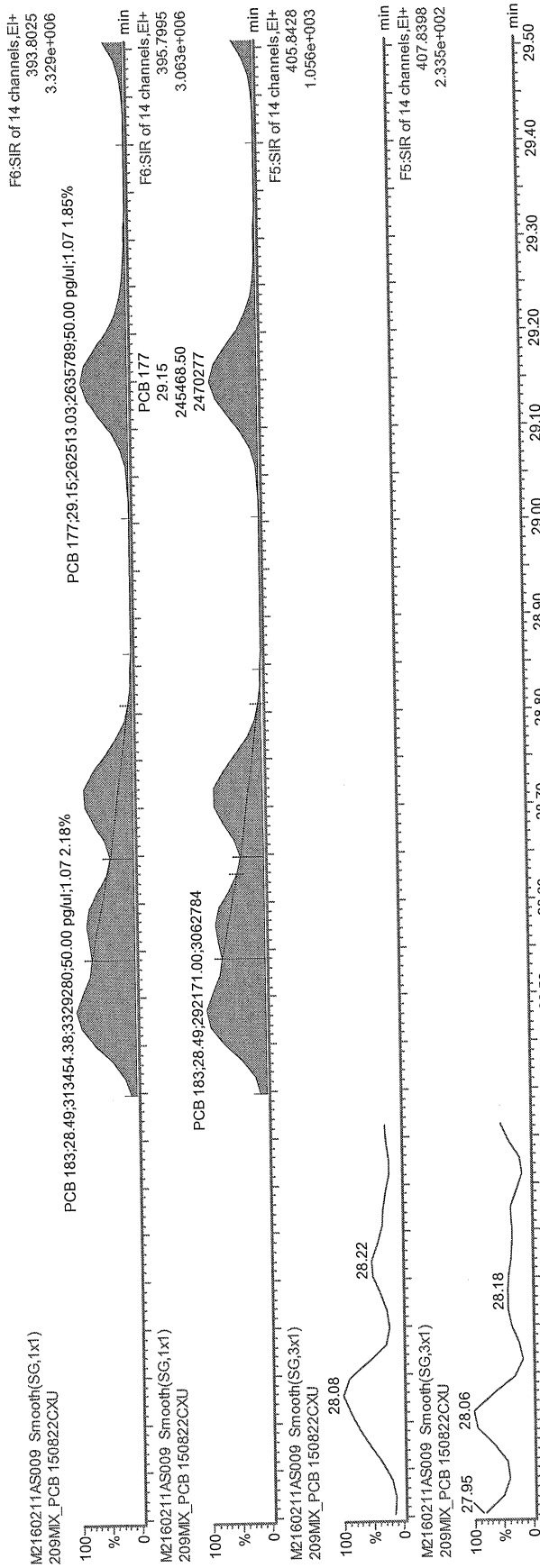
16/02/16
ae



MB

2016-02-16

16/02/16
ac



2016-02-16 M3

6/02/16
oe

Dataset: C:\MassLynx\Default.pro\QLD\M2160211A_samples_1668A.qld

Last Altered: February 16, 2016 11:16:09 AM Eastern Standard Time


Printed: February 16, 2016 11:17:23 AM Eastern Standard Time

Date	Time	Event	RT	Details	Comments
16-Feb-16	11:14:26	Process Integrate			
16-Feb-16	11:14:27	Process Quantify			
16-Feb-16	11:14:27	Dataset Created			
16-Feb-16	11:15:08	Peak added	12.493	Sample:M2160211AS012, Compound:Total TriC...	
16-Feb-16	11:15:08	Peak added	12.493	Sample:M2160211AS012, Compound:Total TriC...	
16-Feb-16	11:15:41	Peak added	14.263	Sample:M2160211AS012, Compound:Total TriC...	
16-Feb-16	11:15:41	Peak added	14.426	Sample:M2160211AS012, Compound:Total TriC...	
16-Feb-16	11:15:41	Peak added	14.534	Sample:M2160211AS012, Compound:Total TriC...	
16-Feb-16	11:15:41	Peak added	14.263	Sample:M2160211AS012, Compound:Total TriC...	
16-Feb-16	11:15:41	Peak added	14.426	Sample:M2160211AS012, Compound:Total TriC...	
16-Feb-16	11:15:41	Peak added	14.534	Sample:M2160211AS012, Compound:Total TriC...	
16-Feb-16	11:15:59	Pre modification peak	15.979	Sample:M2160211AS012, Compound:Total TeC...	
16-Feb-16	11:15:59	Peak modified	15.979	Sample:M2160211AS012, Compound:Total TeC...	
16-Feb-16	11:15:59	Peak added	15.979	Sample:M2160211AS012, Compound:Total TeC...	
16-Feb-16	11:16:08	Peak added	17.399	Sample:M2160211AS012, Compound:Total TeC...	
16-Feb-16	11:16:08	Peak added	17.399	Sample:M2160211AS012, Compound:Total TeC...	
16-Feb-16	11:17:15	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLD\M21602...	

16.02.16


M2160211AS009

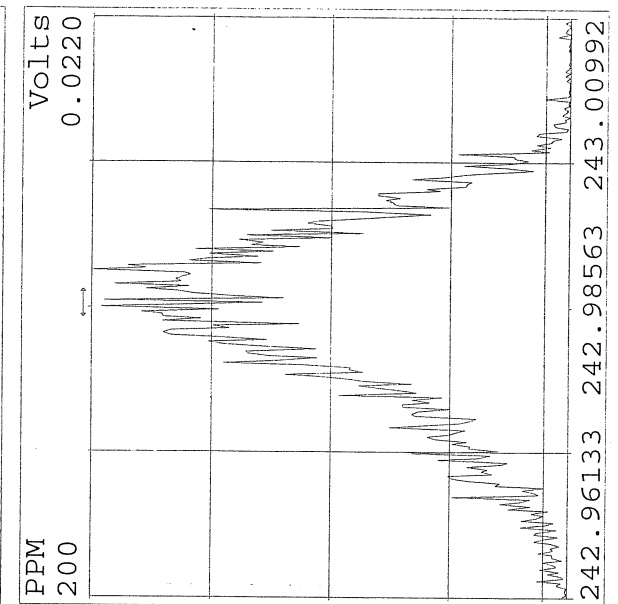
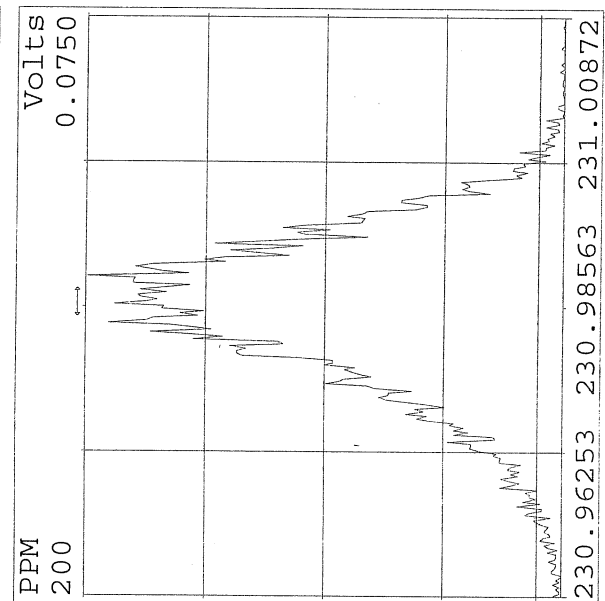
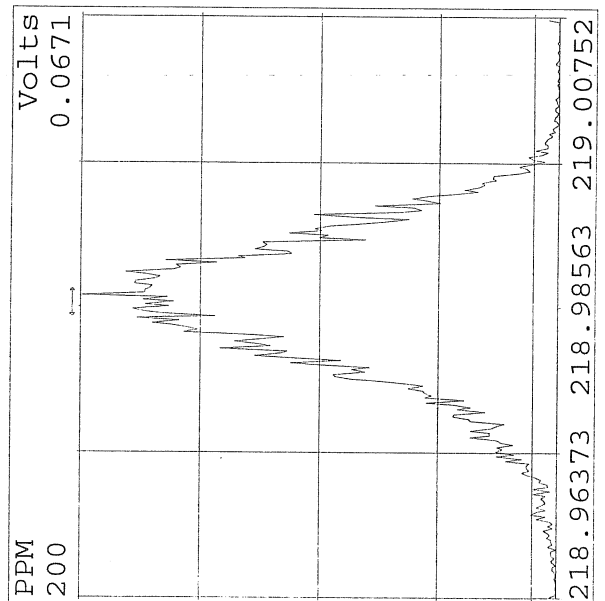
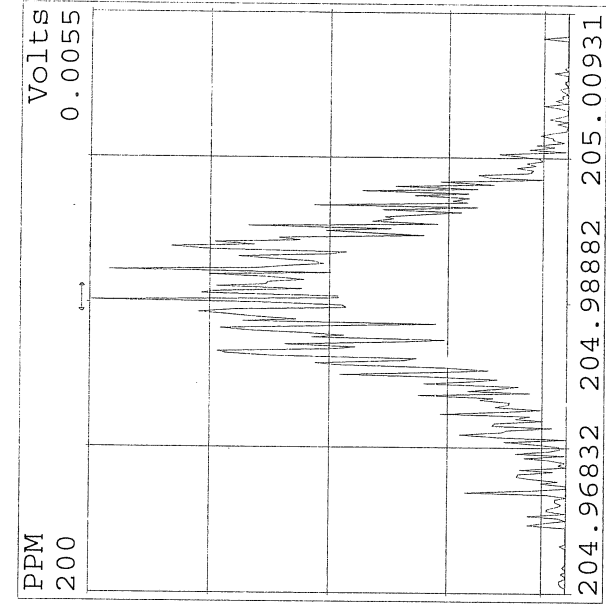
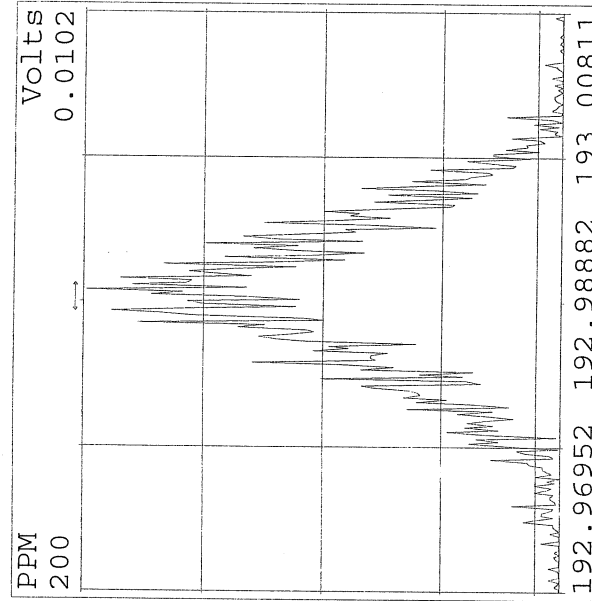
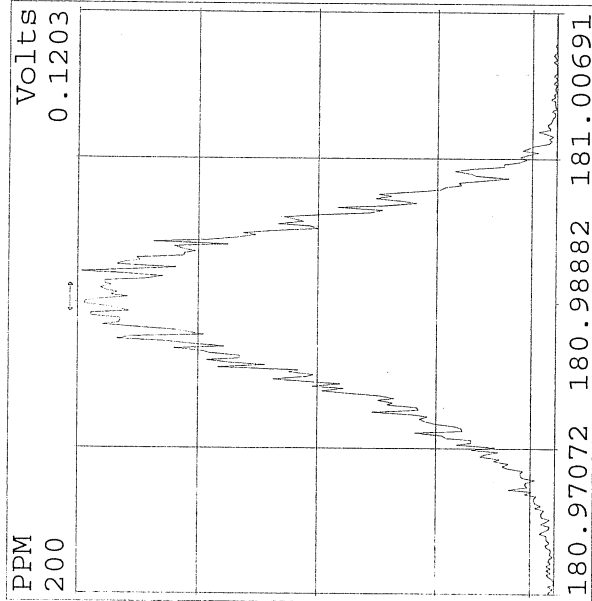
RUN#:	ANALYTE TABLE #	PCB NAME:	PCB RT:	RRT REF STD #:	STD RT:	RRT:
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	2	2	10.09	166	10.17	0.992
	3	3	10.17	166	10.17	1.000
	4	4	10.29	167	10.29	1.000
	5	10	10.37	167	10.29	1.008
	6	9	11.18	167	10.29	1.086
	7	7	11.27	167	10.29	1.095
	8	6	11.35	167	10.29	1.103
	9	5	11.5	167	10.29	1.118
	10	8	11.54	167	10.29	1.121
	11	14	12.25	168	12.92	0.948
	12	11	12.65	168	12.92	0.979
	13	13/12	12.8	168	12.92	0.991
	14	15	12.94	168	12.92	1.002
	15	19	11.67	169	11.67	1.000
	16	30/18	12.48	169	11.67	1.069
	17	17	12.69	169	11.67	1.087
	18	27	12.77	169	11.67	1.094
	19	24	12.86	169	11.67	1.102
	20	16	12.9	169	11.67	1.105
	21	32	13.13	169	11.67	1.125
	22	34	13.73	169	11.67	1.177
	23	23	13.82	169	11.67	1.184
	24	26/29	13.98	169	11.67	1.198
	25	25	14.09	170	16.67	0.845
	26	31	14.25	170	16.67	0.855
	27	28/20	14.42	170	16.67	0.865
	28	21/33	14.52	170	16.67	0.871
	29	22	14.76	170	16.67	0.885
	30	36	15.59	170	16.67	0.935
	31	39	15.81	170	16.67	0.948
	32	38	16.17	170	16.67	0.970
	33	35	16.44	170	16.67	0.986
	34	37	16.69	170	16.67	1.001
	35	54	13.07	171	13.05	1.002
	36	53/50	14.11	171	13.05	1.081
	37	45/51	14.47	171	13.05	1.109
	38	46	14.63	171	13.05	1.121
	39	52	15.37	171	13.05	1.178
	40	73	15.45	171	13.05	1.184
	41	43	15.52	171	13.05	1.189
	42	69/49	15.63	171	13.05	1.198
	43	48	15.83	171	13.05	1.213
	44	44/47/65	15.97	171	13.05	1.224
	45	59/62/75	16.15	171	13.05	1.238
	46	42	16.28	171	13.05	1.248
	47	40/41/71	16.57	171	13.05	1.270
	48	64	16.71	171	13.05	1.280
	49	72	17.19	172	21.4	0.803
	50	68	17.39	172	21.4	0.813
	51	57	17.68	172	21.4	0.826
	52	58	17.82	172	21.4	0.833
	53	67	17.94	172	21.4	0.838
	54	63	18.12	172	21.4	0.847
	55	61/70/74/76	18.35	172	21.4	0.857
	56	66	18.57	172	21.4	0.868
	57	55	18.69	172	21.4	0.873
	58	56	19.05	172	21.4	0.890
	59	60	19.23	172	21.4	0.899
	60	80	19.46	172	21.4	0.909
	61	79	20.61	172	21.4	0.963
	62	78	21.06	172	21.4	0.984
	63	81	21.42	172	21.4	1.001
	64	77	21.88	173	21.84	1.002
	65	104	15.93	174	15.92	1.001
	66	96	16.15	174	15.92	1.014
	67	103	17.32	174	15.92	1.088
	68	94	17.46	174	15.92	1.097
	69	95	17.75	174	15.92	1.115
	70	100/93/102/98	17.91	174	15.92	1.125
	71	88/91	18.32	174	15.92	1.151

16.02.16


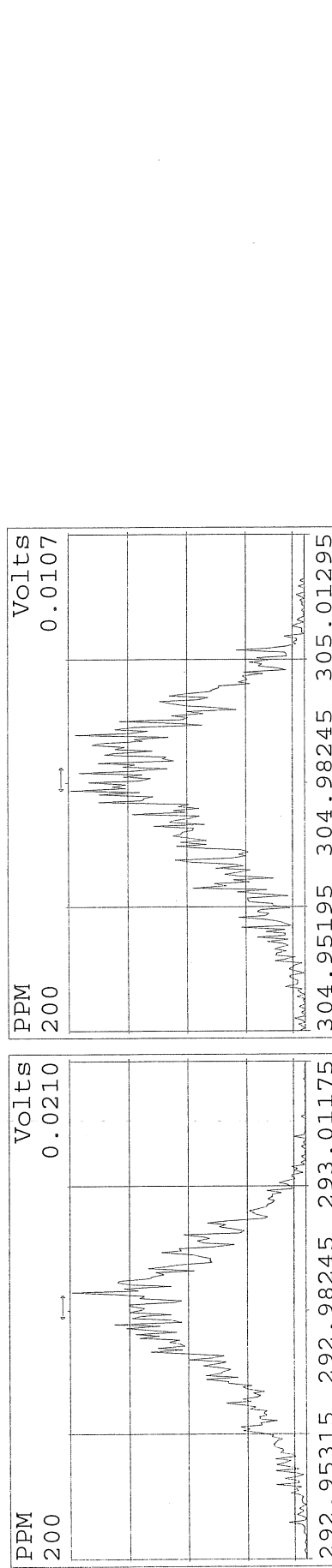
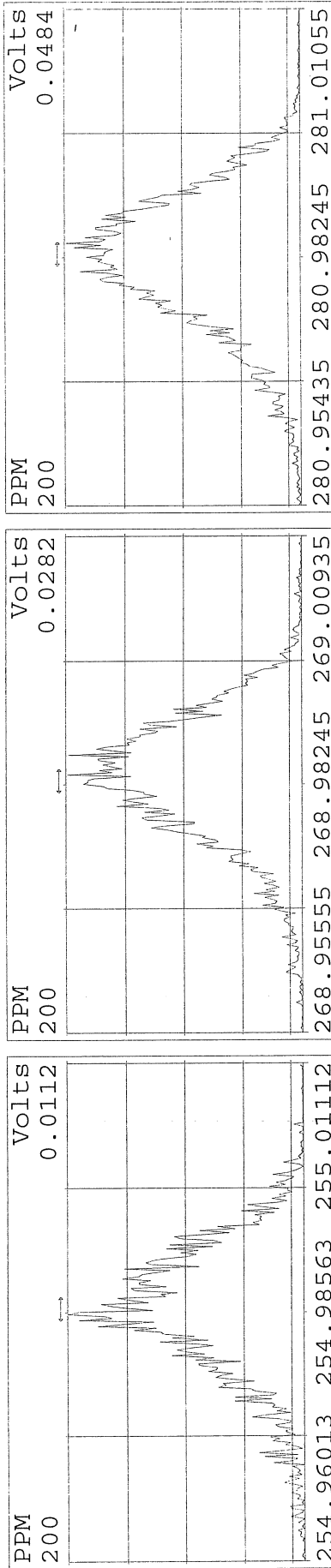
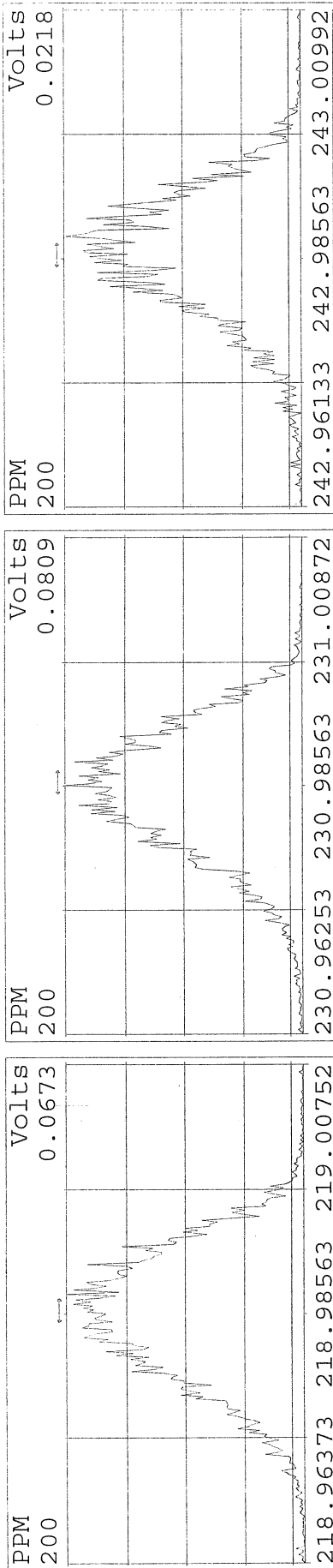
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73	89	18.83	174	15.92	1.183
74	121	19.08	174	15.92	1.198
75	92	19.35	174	15.92	1.215
76	113/90/101	19.78	174	15.92	1.242
77	83/99	20.22	174	15.92	1.270
78	112	20.33	174	15.92	1.277
79	109/119/86/97/	20.61	174	15.92	1.295
80	117/116/85	21.2	174	15.92	1.332
81	110/115	21.38	174	15.92	1.343
82	82	21.58	174	15.92	1.356
83	111	21.86	174	15.92	1.373
84	120	22.24	174	15.92	1.397
85	108/124	23.2	175	23.48	0.988
86	107	23.41	175	23.48	0.997
87	123	23.5	175	23.48	1.001
88	106	23.62	175	23.48	1.006
89	118	23.78	176	23.77	1.000
90	122	24.09	176	23.77	1.013
91	114	24.27	177	24.25	1.001
92	105	24.84	178	24.82	1.001
93	127	26.17	179	27.69	0.945
94	126	27.7	179	27.69	1.000
95	155	19.62	180	19.6	1.001
96	152	19.8	180	19.6	1.010
97	150	19.9	180	19.6	1.015
98	136	20.17	180	19.6	1.029
99	145	20.4	180	19.6	1.041
100	148	21.54	180	19.6	1.099
101	151/135	22.04	180	19.6	1.124
102	154	22.24	180	19.6	1.135
103	144	22.5	180	19.6	1.148
104	147/149	22.8	180	19.6	1.163
105	134/143	23.04	180	19.6	1.176
106	139/140	23.3	180	19.6	1.189
107	131	23.48	180	19.6	1.198
108	142	23.64	180	19.6	1.206
109	132	23.87	180	19.6	1.218
110	133	24.3	180	19.6	1.240
111	165	24.66	181	29.51	0.836
112	146	24.87	181	29.51	0.843
113	161	25	181	29.51	0.847
114	153/168	25.46	181	29.51	0.863
115	141	25.62	181	29.51	0.868
116	130	25.99	181	29.51	0.881
117	137	26.21	181	29.51	0.888
118	164	26.3	181	29.51	0.891
119	138/163/129	26.62	181	29.51	0.902
120	160	26.78	181	29.51	0.907
121	158	26.97	181	29.51	0.914
122	128/166	27.79	181	29.51	0.942
123	159	28.77	181	29.51	0.975
124	162	29.04	181	29.51	0.984
125	167	29.52	181	29.51	1.000
126	156/157	30.71	182	30.67	1.001
127	169	34.11	183	34.07	1.001
128	188	24.23	184	24.19	1.002
129	179	24.53	184	24.19	1.014
130	184	25	184	24.19	1.033
131	176	25.32	184	24.19	1.047
132	186	25.74	184	24.19	1.064
133	178	27.01	184	24.19	1.117
134	175	27.61	184	24.19	1.141
135	187	27.88	184	24.19	1.153
136	182	28.08	184	24.19	1.161
137	183	28.49	185	32.1	0.888
138	185	28.58	185	32.1	0.890
139	174	28.72	185	32.1	0.895
140	177	29.15	185	32.1	0.908
141	181	29.56	185	32.1	0.921
142	171/173	29.78	185	32.1	0.928
143	172	31.44	185	32.1	0.979
144	192	31.74	185	32.1	0.989
145	193/180	32.08	185	32.1	0.999
146	191	32.5	185	32.1	1.012

147	170	33.44	186	33.43	1.000
148	190	34.02	186	33.43	1.018
149	189	36.85	187	36.83	1.001
150	202	29.26	188	29.24	1.001
151	201	30.2	188	29.24	1.033
152	204	30.88	188	29.24	1.056
153	197	31.12	188	29.24	1.064
154	200	31.22	188	29.24	1.068
155	198/199	34.18	188	29.24	1.169
156	196	34.91	189	39.72	0.879
157	203	35.13	189	39.72	0.884
158	195	36.58	189	39.72	0.921
159	194	39.21	189	39.72	0.987
160	205	39.74	189	39.72	1.001
161	208	36.3	190	36.28	1.001
162	207	37.33	190	36.28	1.029
163	206	41.71	191	41.69	1.000
164	209	43.57	192	43.55	1.000
165	1L	8.98	193	11.18	0.803
166	3L	10.17	193	11.18	0.910
167	4L	10.29	193	11.18	0.920
168	15L	12.92	193	11.18	1.156
169	19L	11.67	193	11.18	1.044
170	37L	16.67	194	15.36	1.085
171	54L	13.05	194	15.36	0.850
172	81L	21.4	194	15.36	1.393
173	77L	21.84	194	15.36	1.422
174	104L	15.92	195	19.76	0.806
175	123L	23.48	195	19.76	1.188
176	118L	23.77	195	19.76	1.203
177	114L	24.25	195	19.76	1.227
178	105L	24.82	195	19.76	1.256
179	126L	27.69	195	19.76	1.401
180	155L	19.6	196	26.56	0.738
181	167L	29.51	196	26.56	1.111
182	156/157L	30.67	196	26.56	1.155
183	169L	34.07	196	26.56	1.283
184	188L	24.19	196	26.56	0.911
185	180L	32.1	197	39.17	0.820
186	170L	33.43	197	39.17	0.853
187	189L	36.83	197	39.17	0.940
188	202L	29.24	197	39.17	0.746
189	205L	39.72	197	39.17	1.014
190	208L	36.28	197	39.17	0.926
191	206L	41.69	197	39.17	1.064
192	209L	43.55	197	39.17	1.112
193	9L	11.18			ABS
194	52L	15.36			ABS
195	101L	19.76			ABS
196	138L	26.56			ABS
197	194L	39.17			ABS
198	28L	14.4	194	15.36	0.938
199	111L	21.83	195	19.76	1.105
200	178L	26.99	196	26.56	1.016
201	31L	14.24	194	15.36	0.927
202	95L	17.73	195	19.76	0.897
203	153L	25.41	196	26.56	0.957

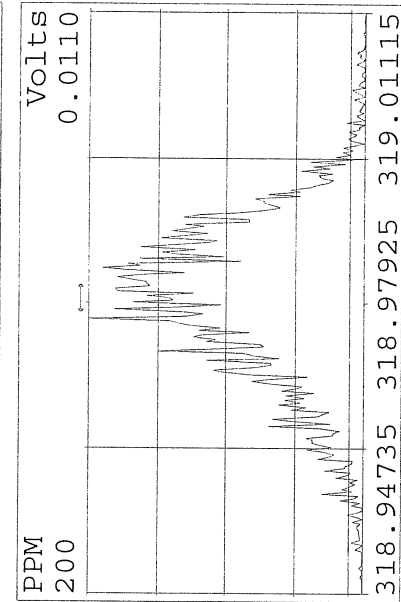
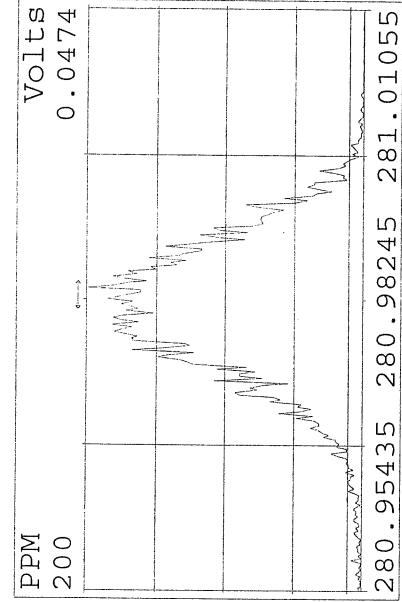
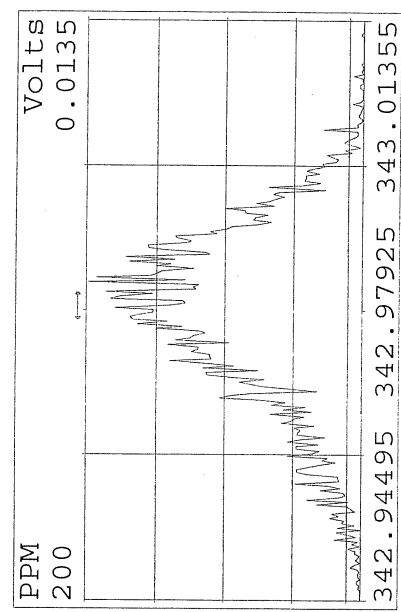
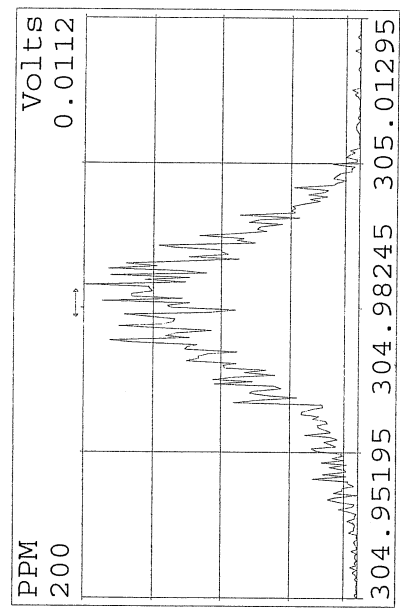
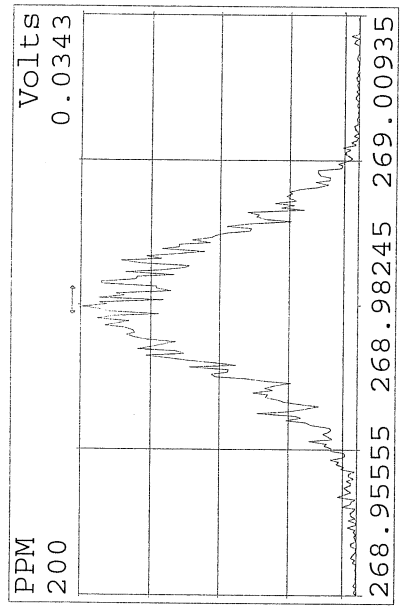
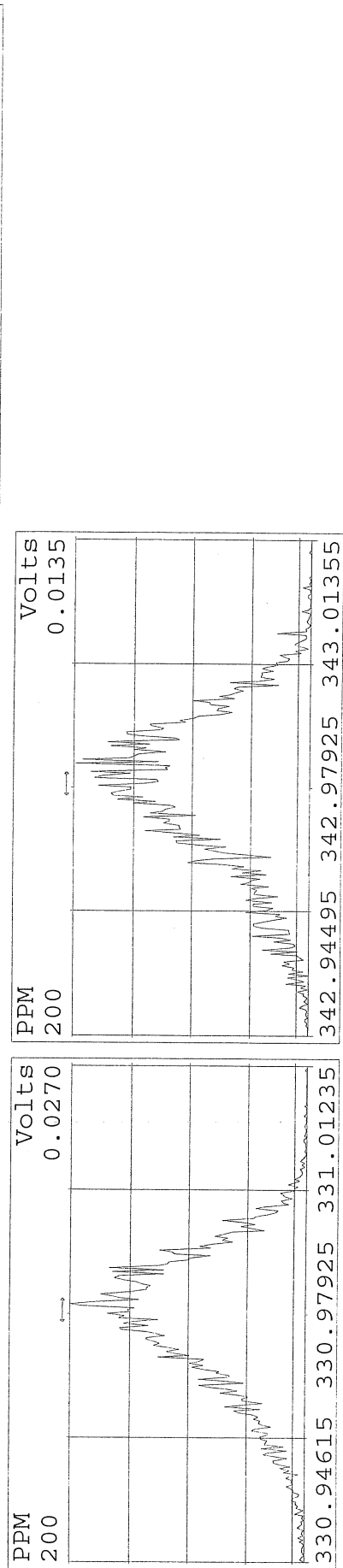
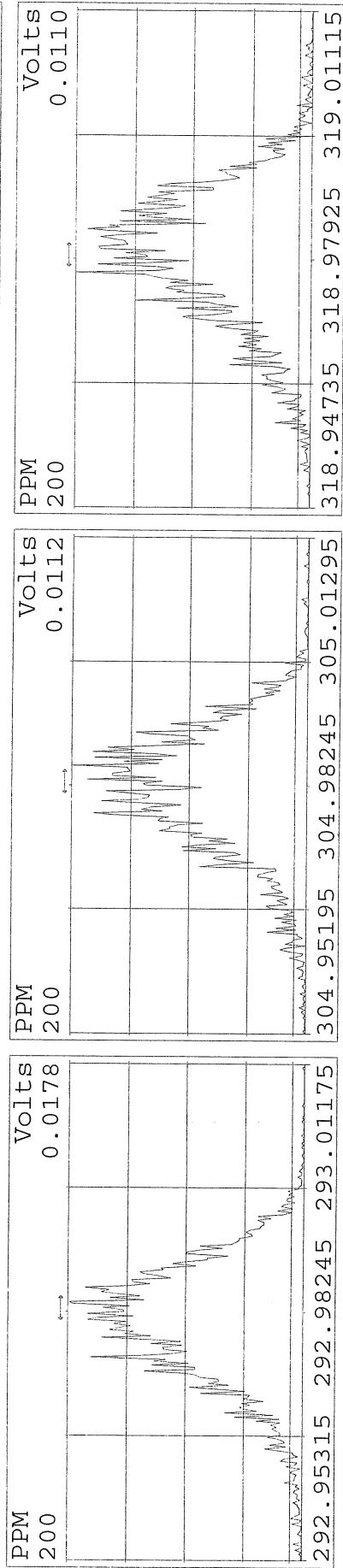
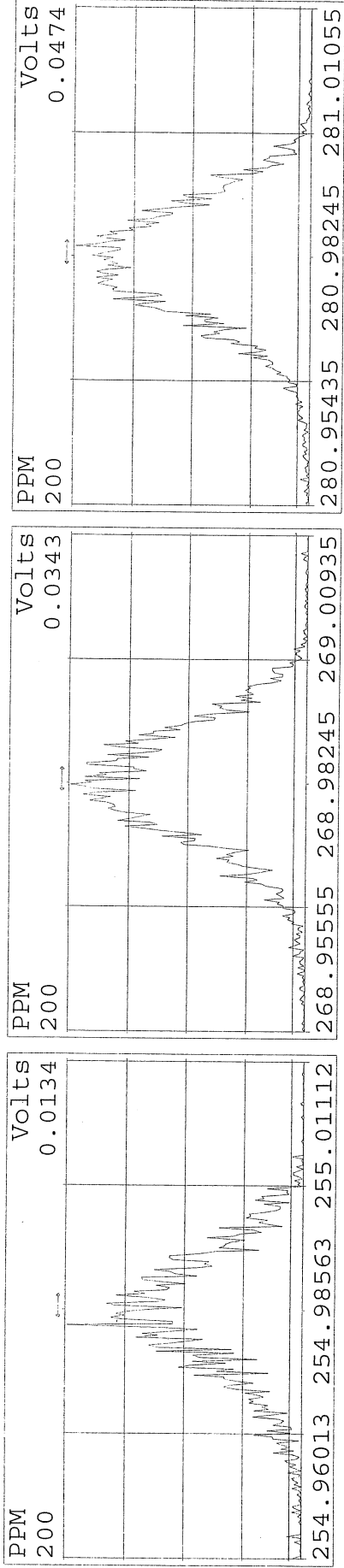
Peak Locate Examination: 11-FEB-2016:12:14 File:M2160211
Experiment:1668A Function:1 Reference:PFK



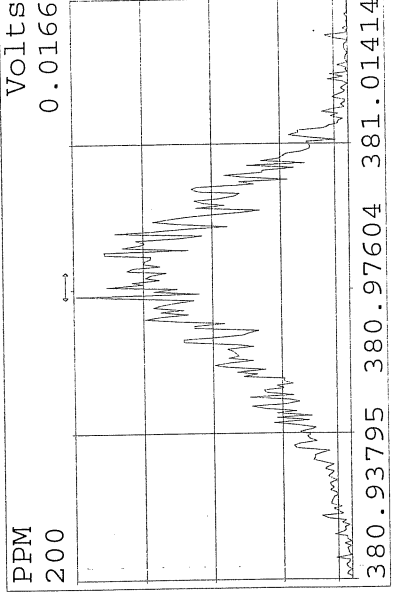
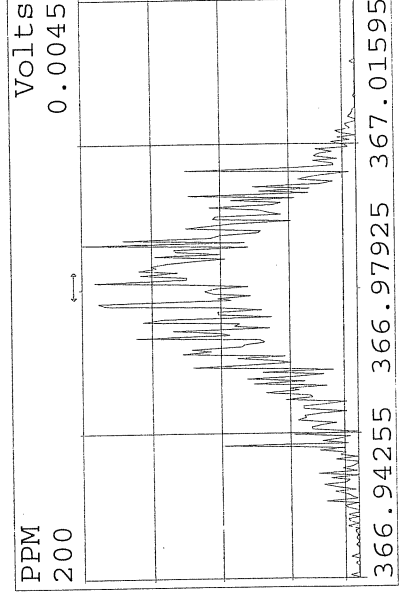
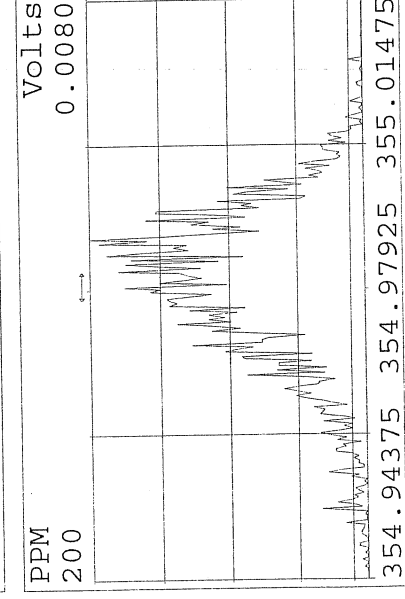
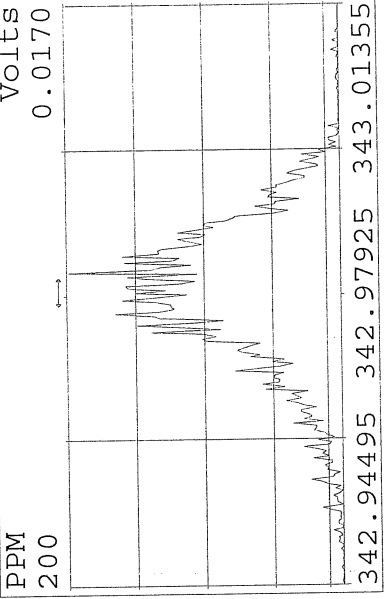
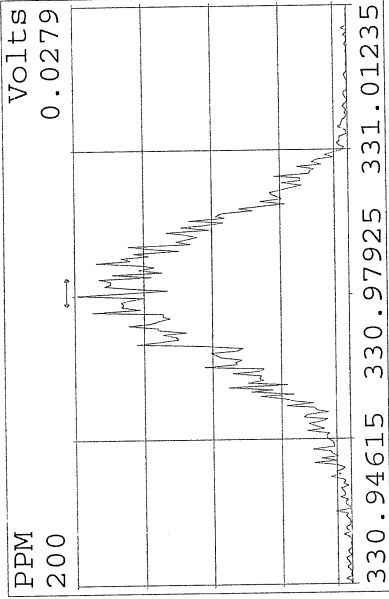
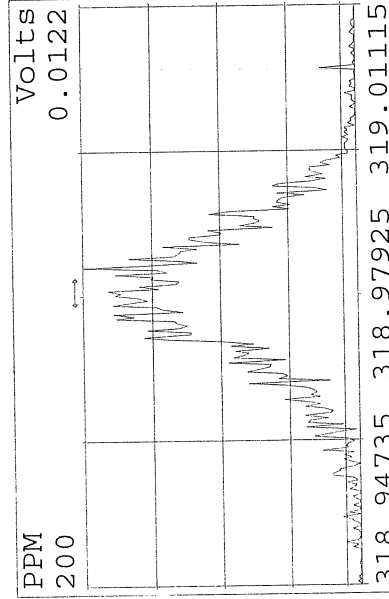
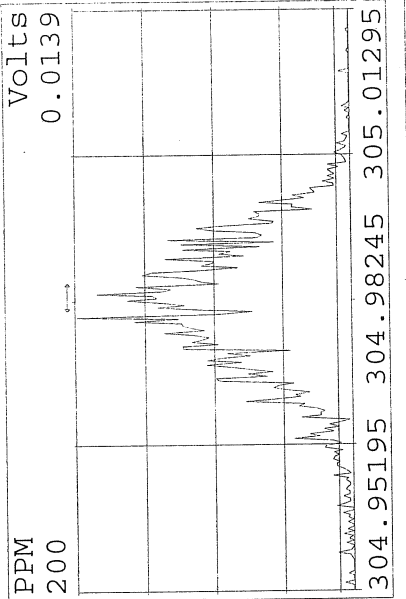
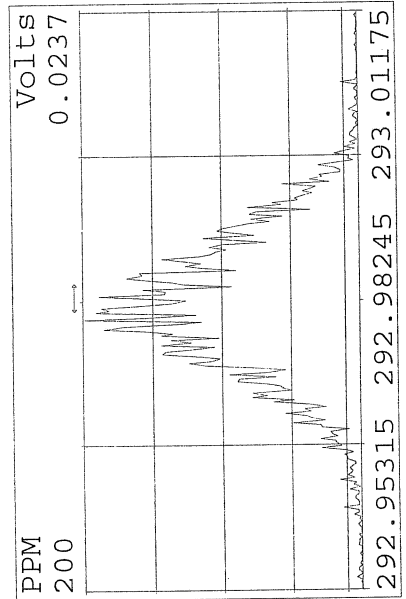
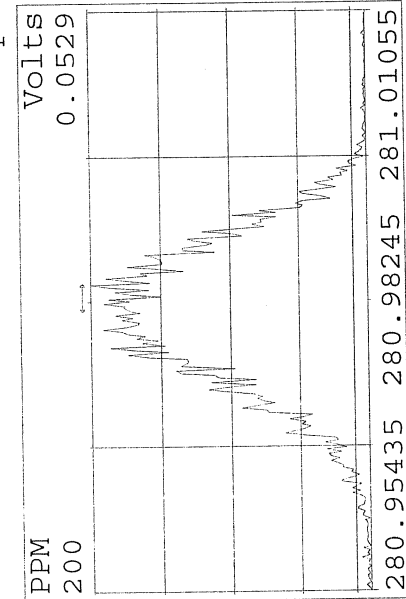
Peak Locate Examination: 11-FEB-2016:12:15 File:M2160211
Experiment:1668A Function:2 Reference:PFK



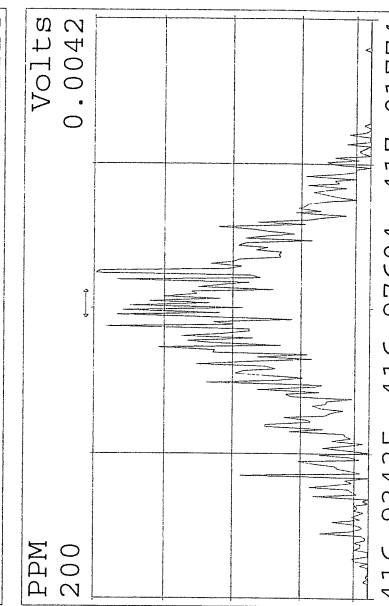
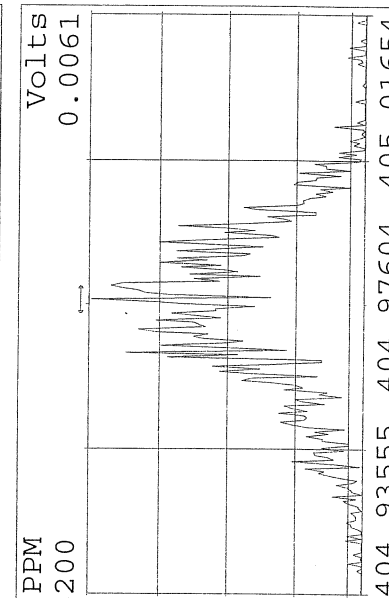
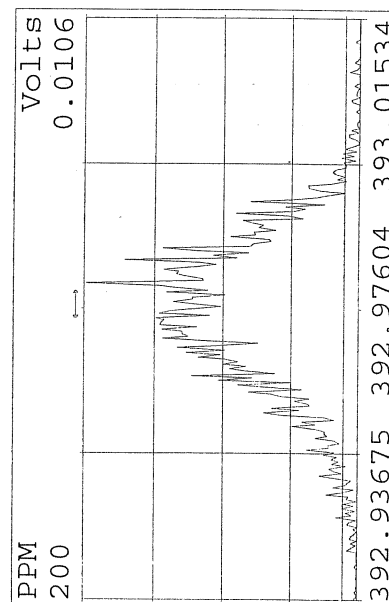
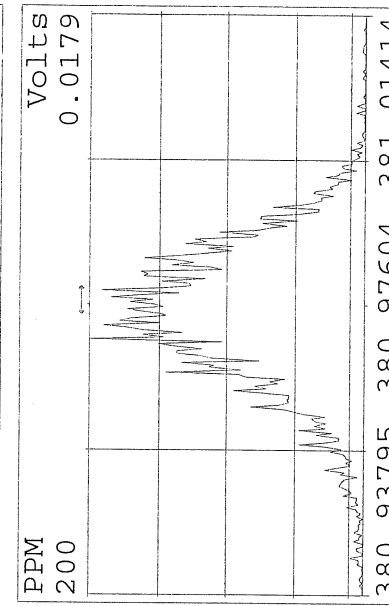
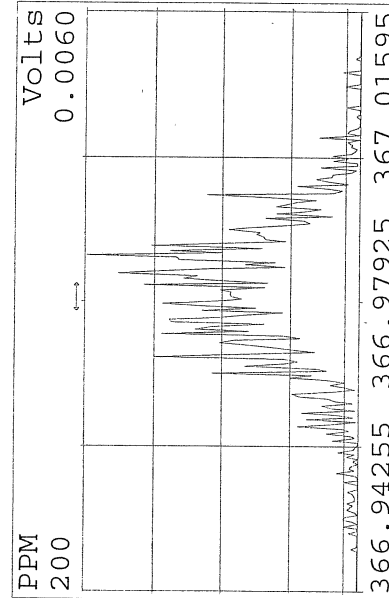
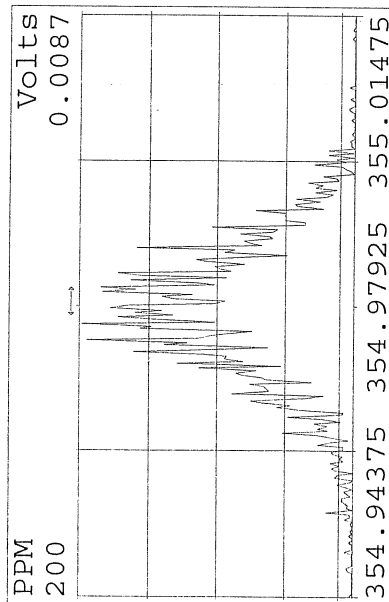
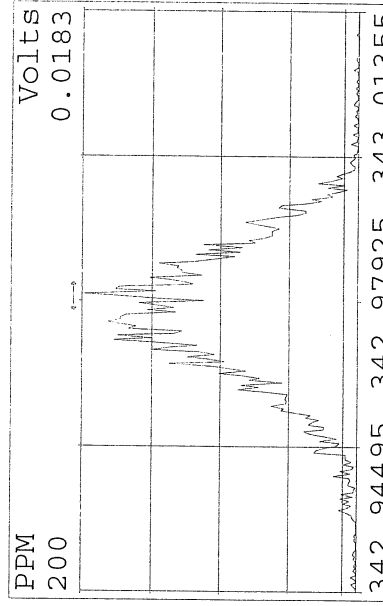
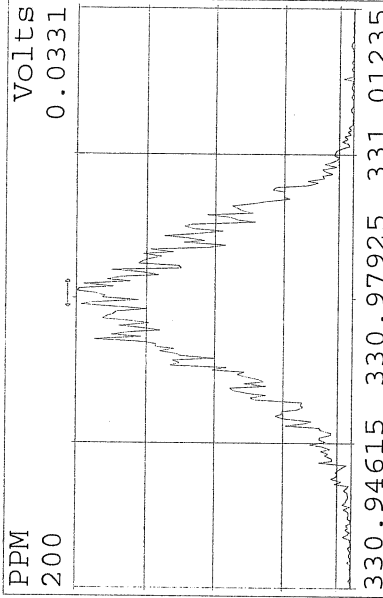
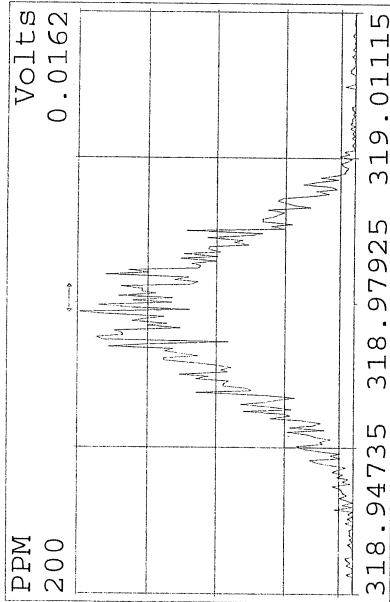
Peak Locate Examination:11-FEB-2016:12:15 File:M2160211
Experiment:1668A Function:3 Reference:PFK



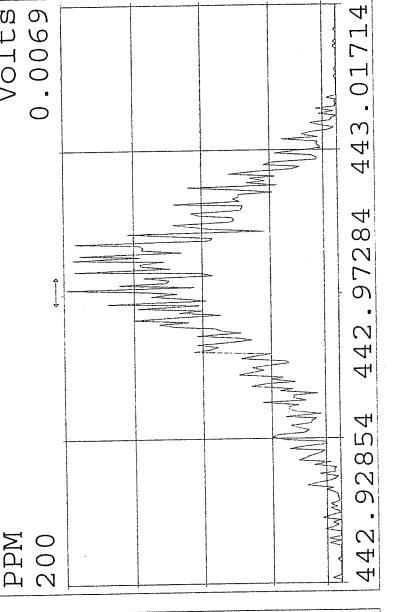
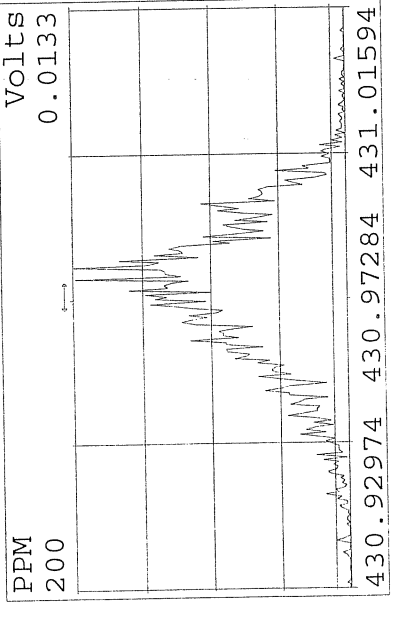
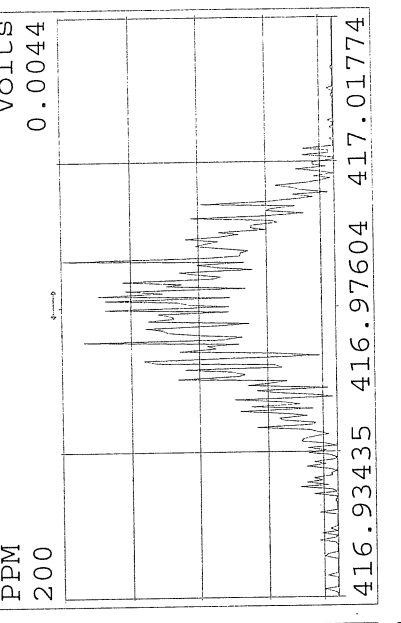
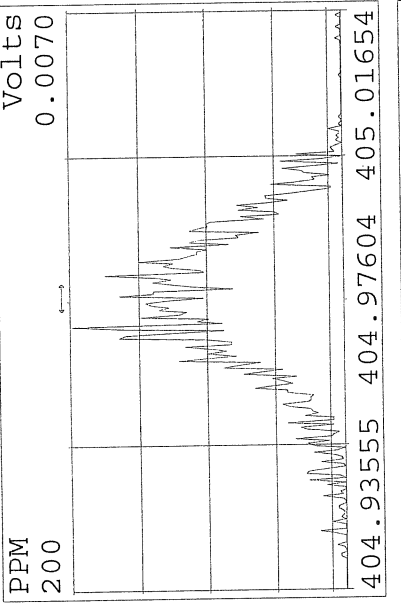
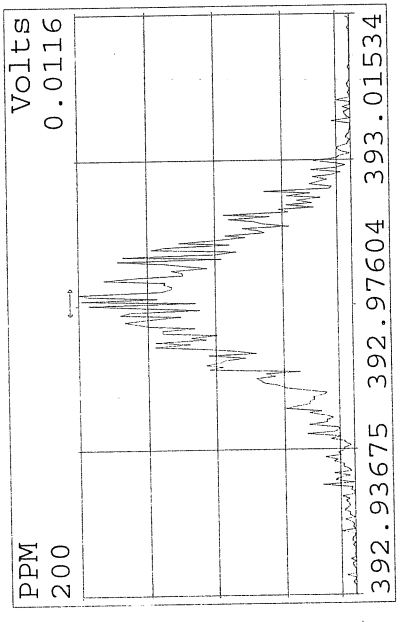
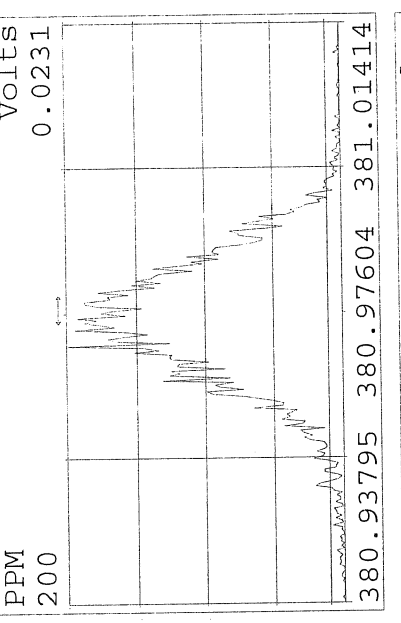
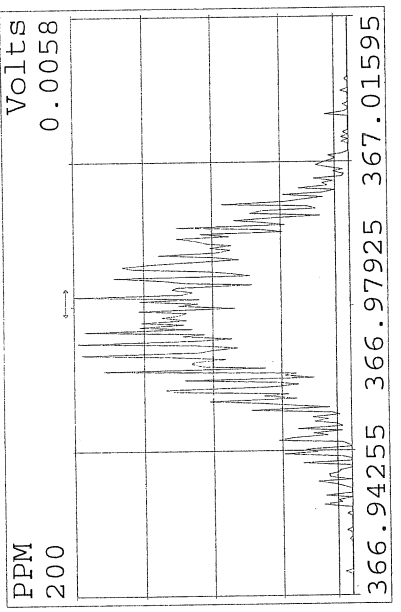
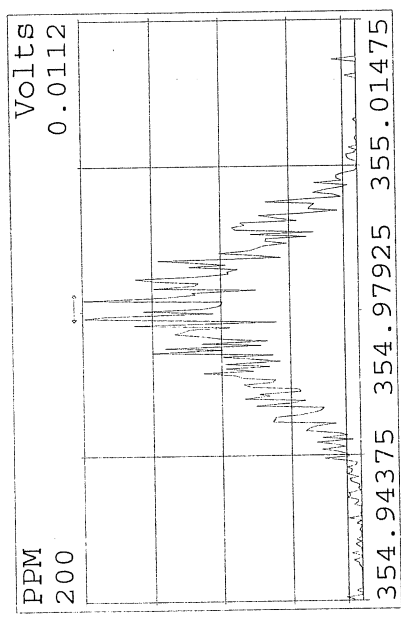
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 Experiment:1668A Function:4 Reference:PFK



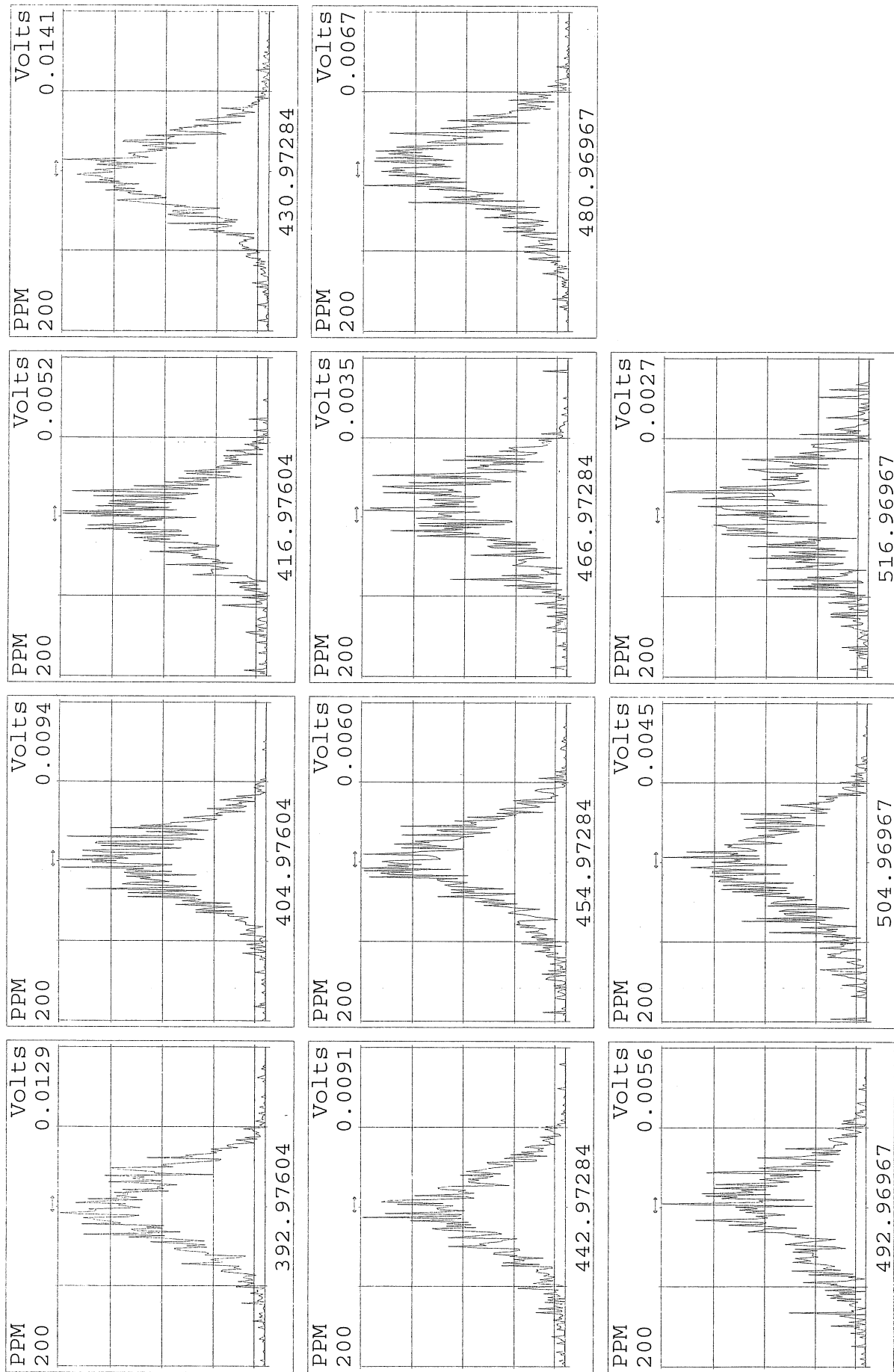
Peak Locate Examination:11-FEB-2016:12:16 File:M2160211
Experiment:1668A Function:5 Reference:PFK



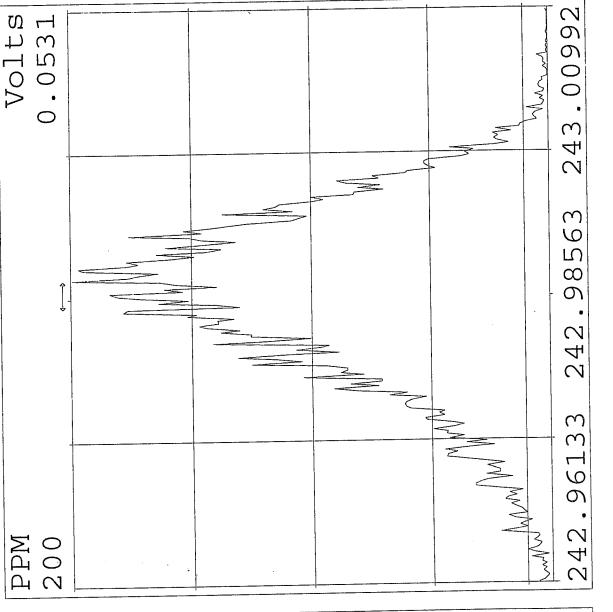
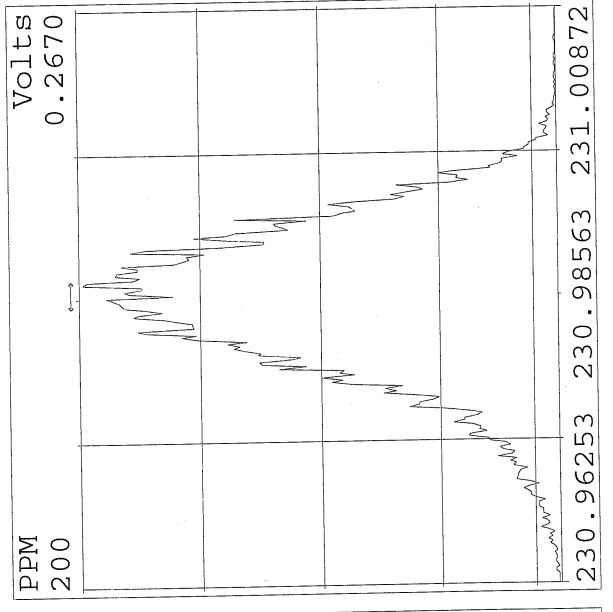
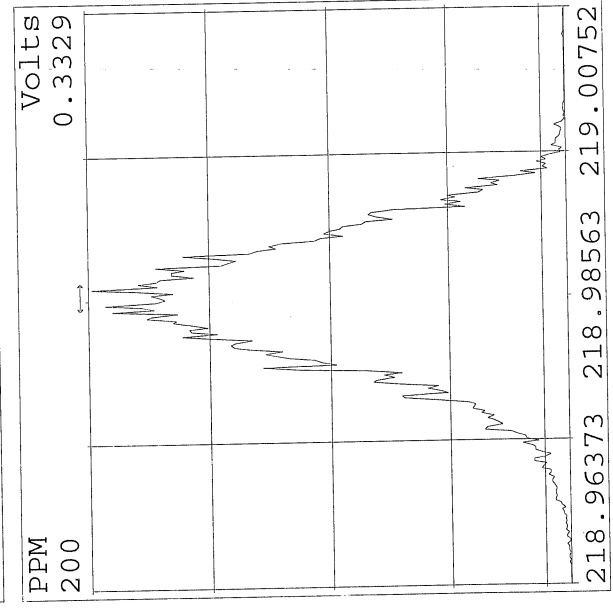
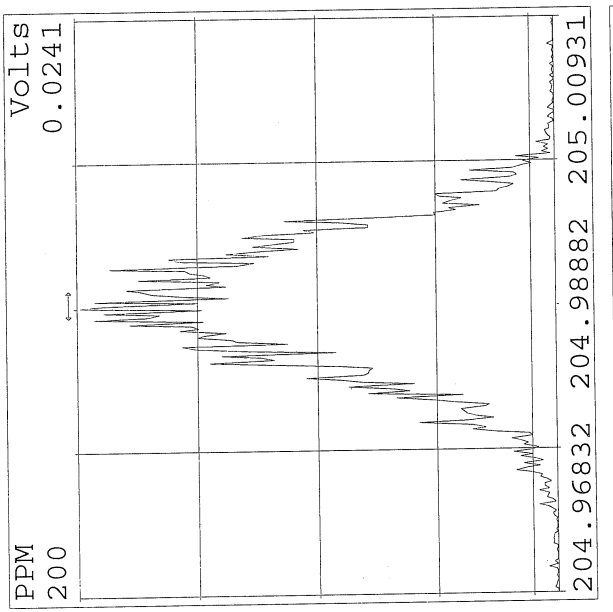
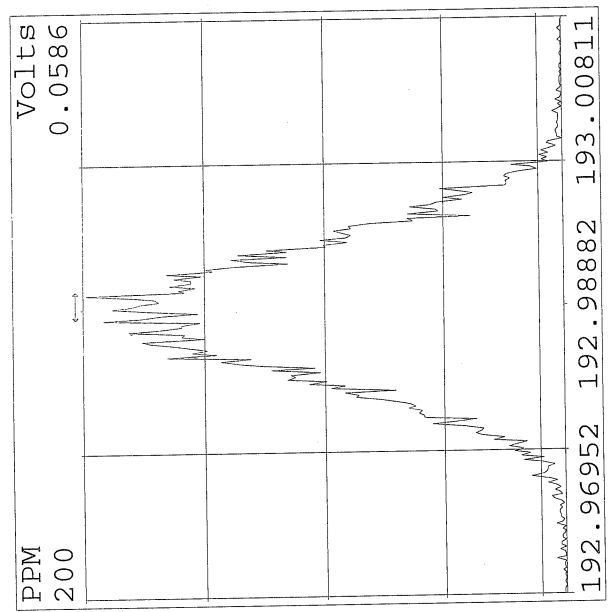
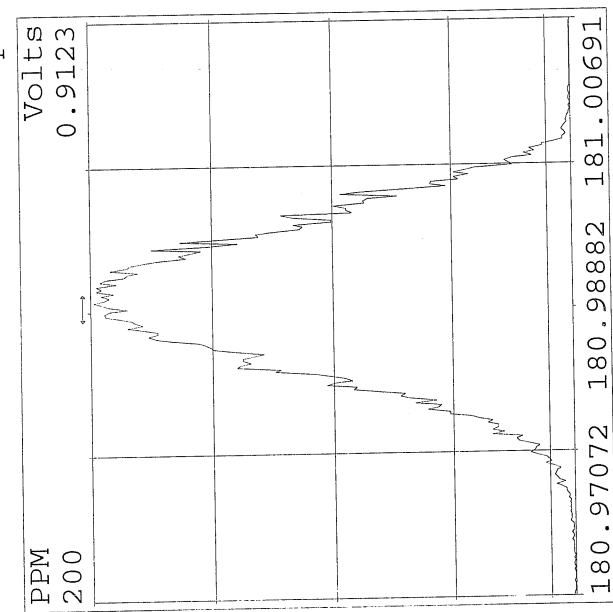
Peak Locate Examination: 11-FEB-2016:12:16 File:M2160211
 Experiment:1668A Function:6 Reference:PFK



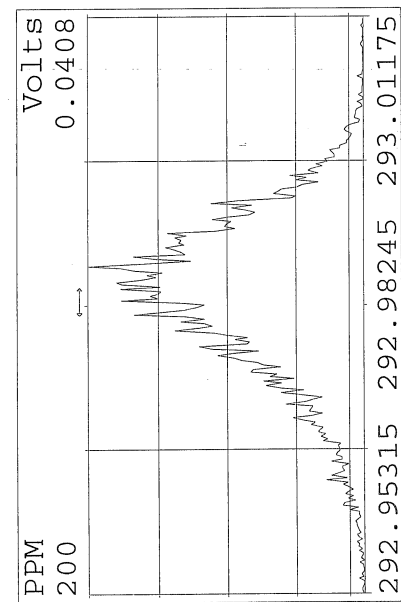
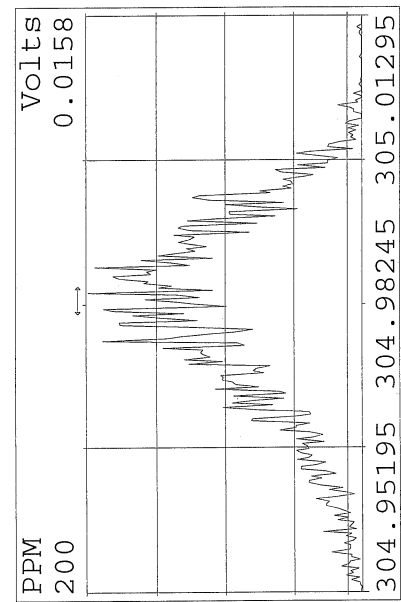
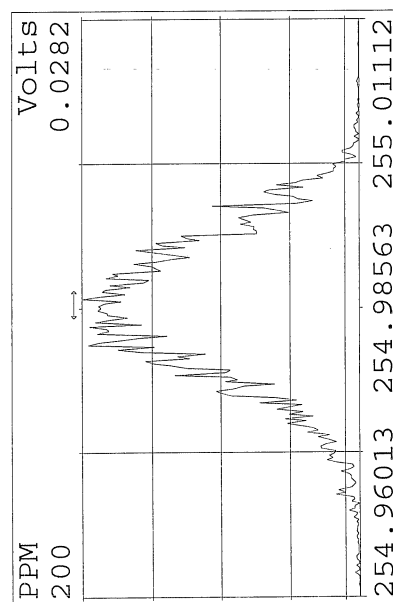
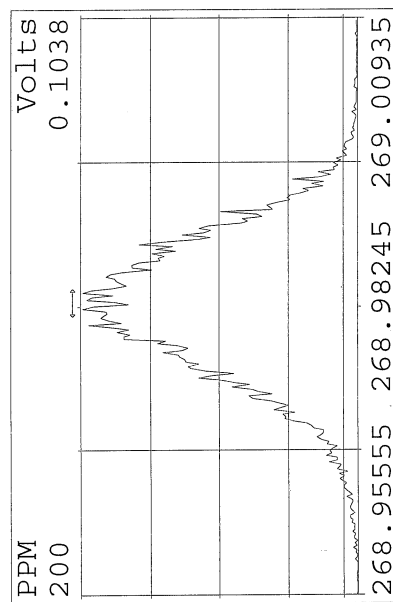
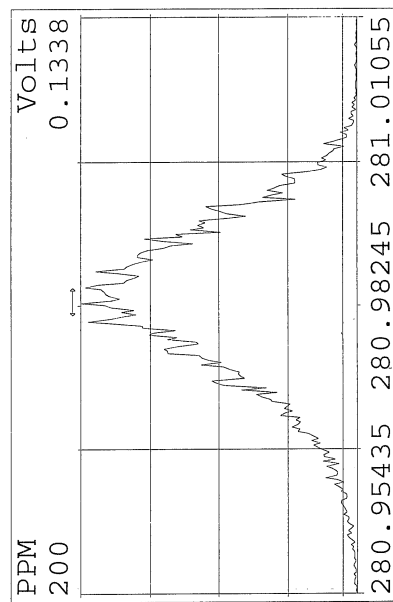
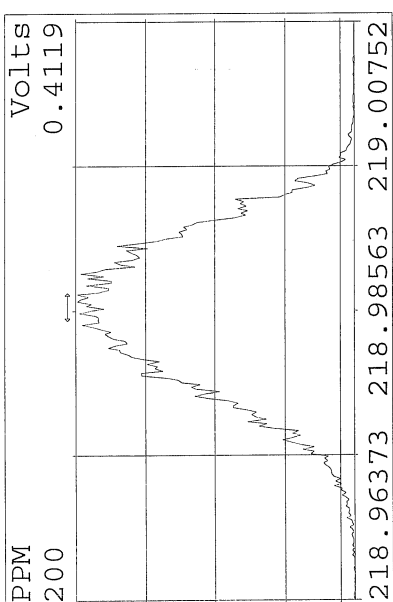
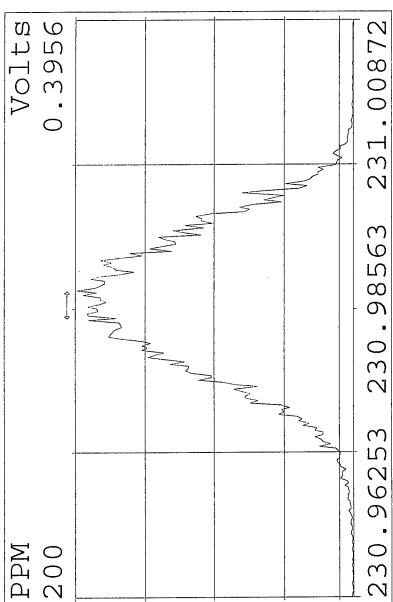
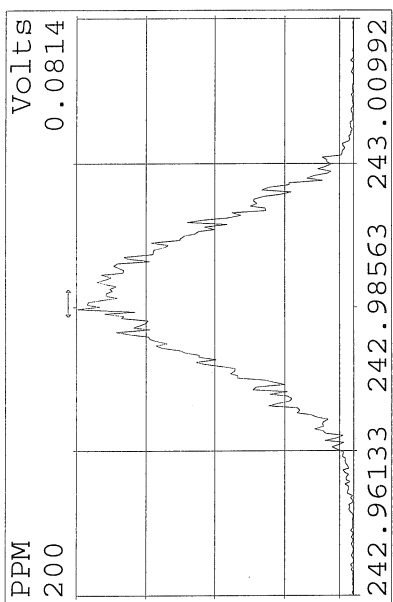
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Experiment:1668A Function:7 Reference:PFK



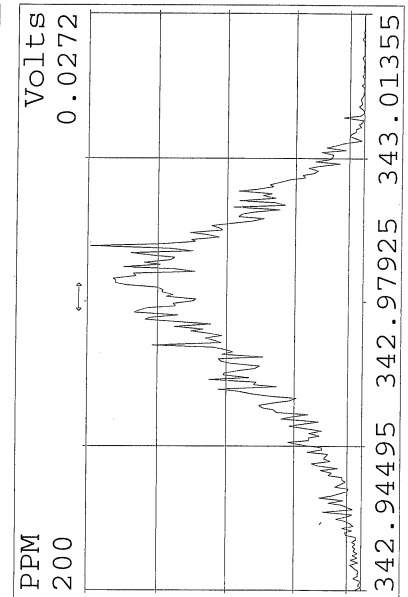
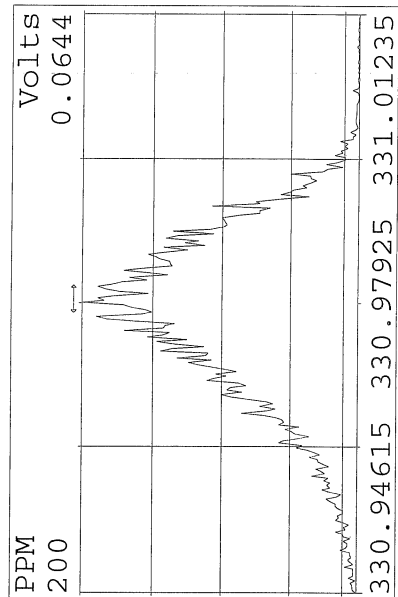
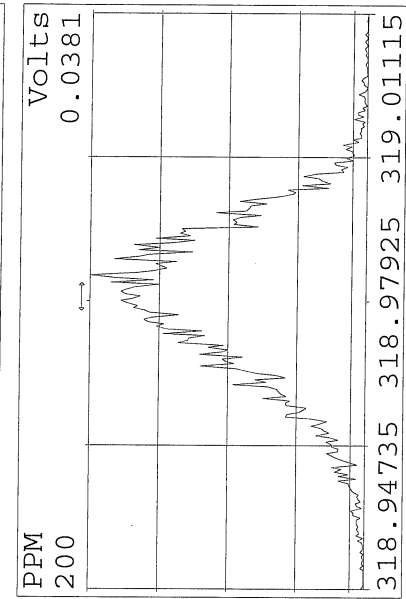
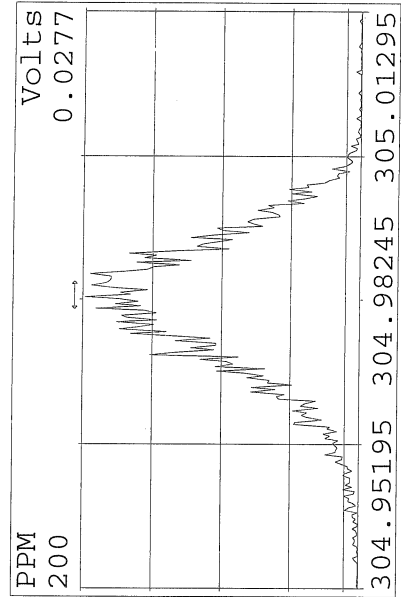
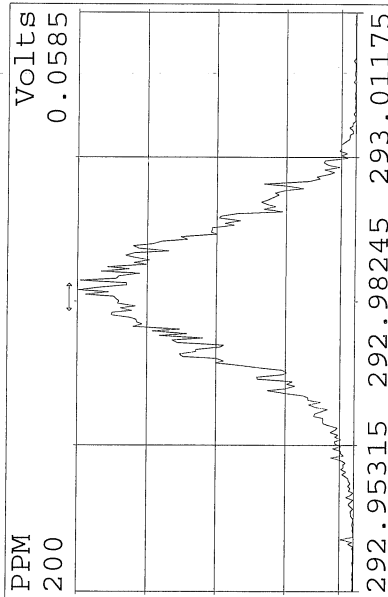
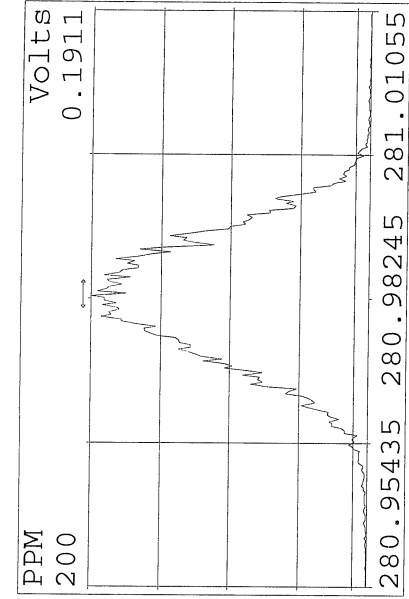
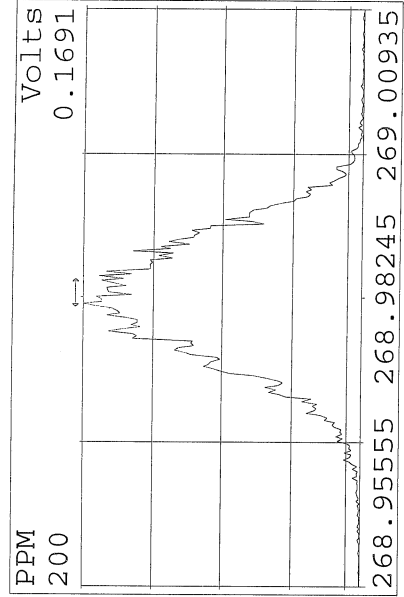
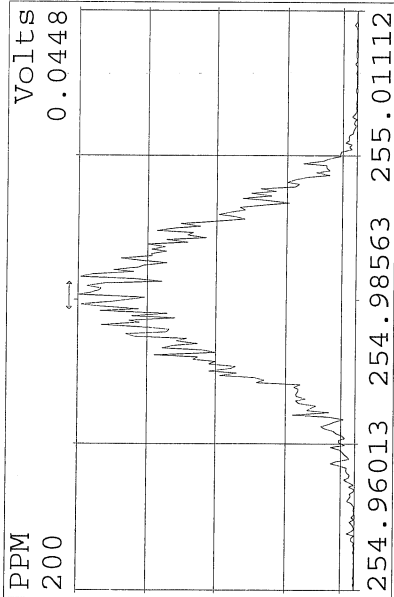
Peak Locate Examination: 12-FEB-2016: 16:49 File: M2160212
Experiment: 1668A Function: 1 Reference: PFK



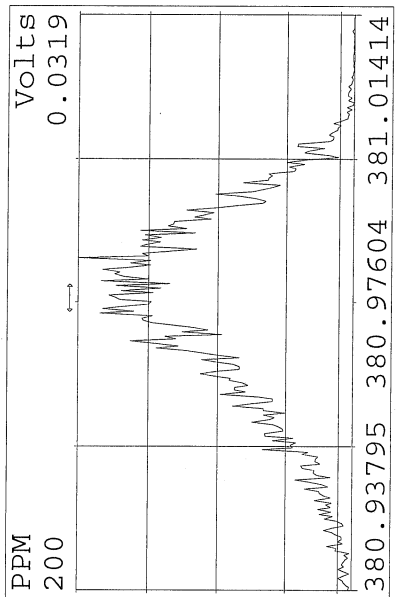
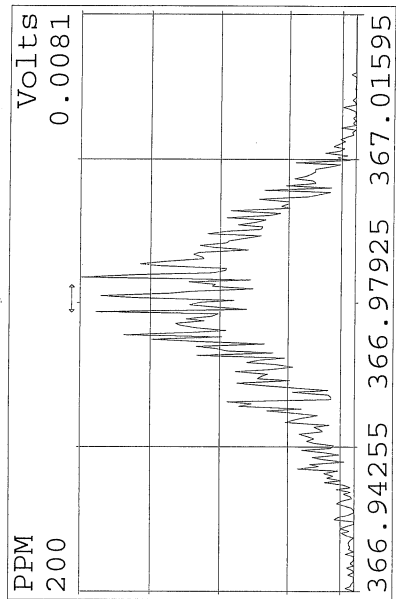
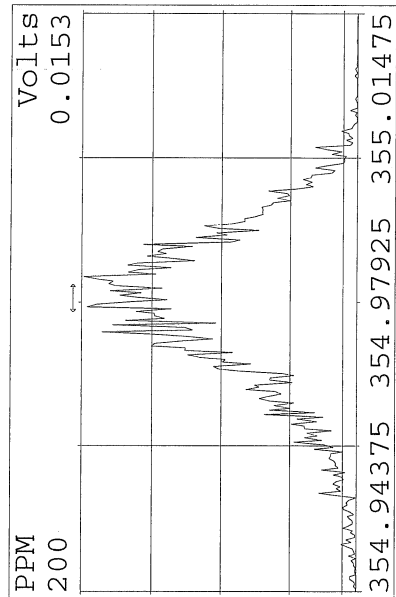
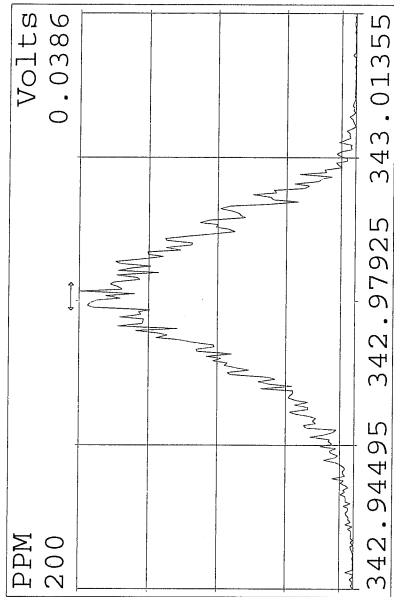
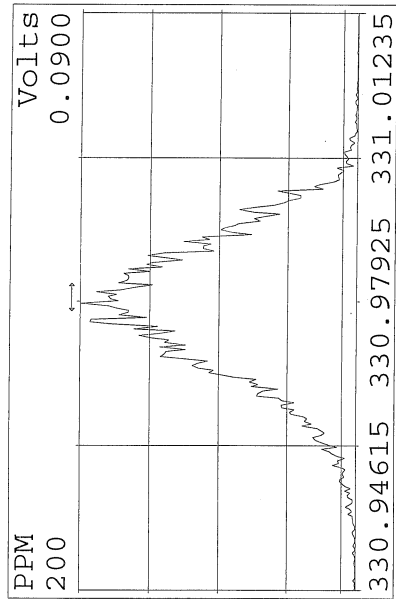
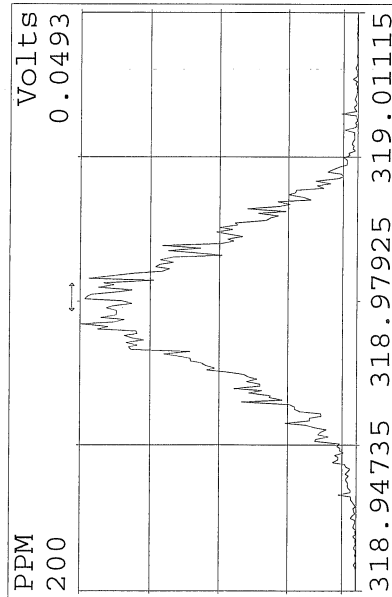
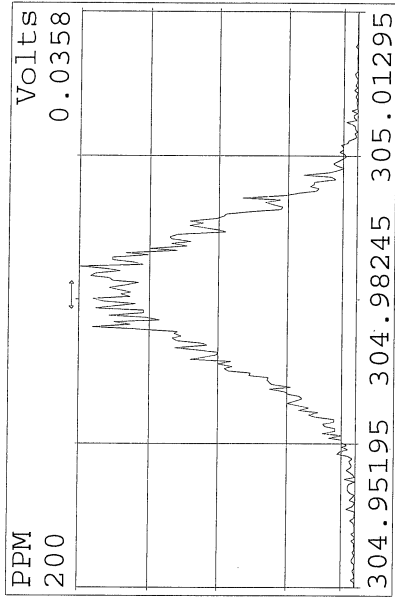
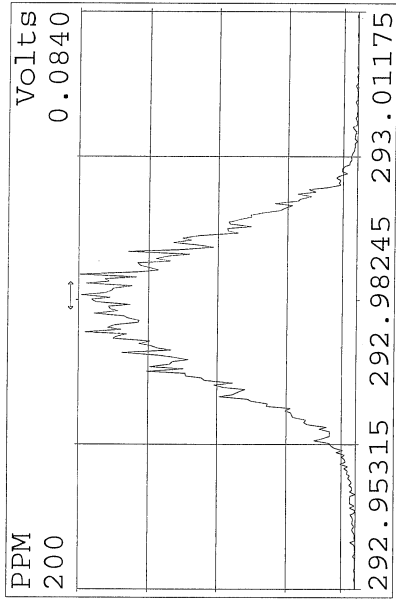
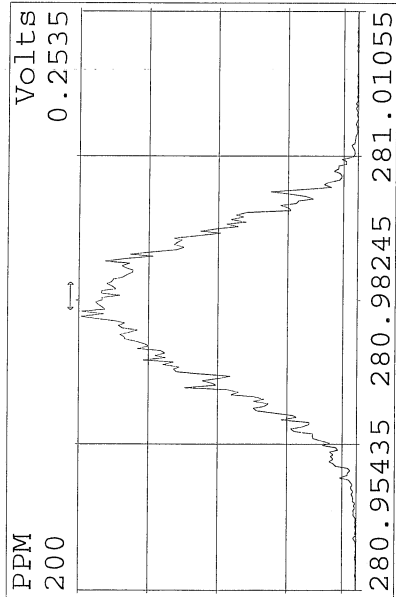
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Experiment:1668A Function:2 Reference:PFK



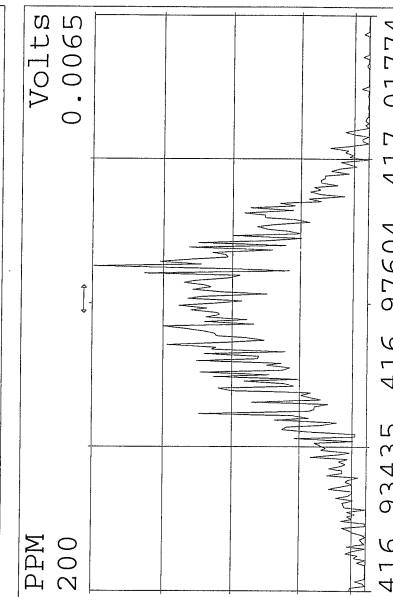
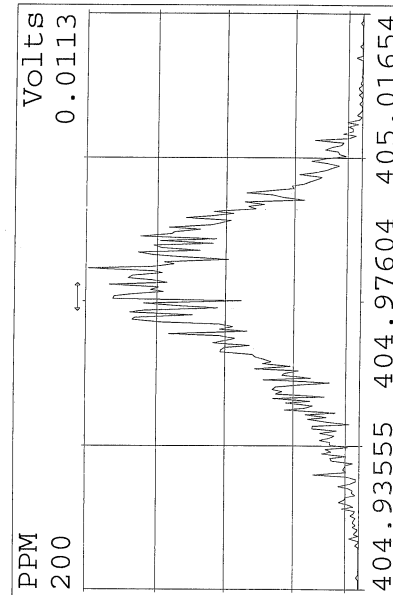
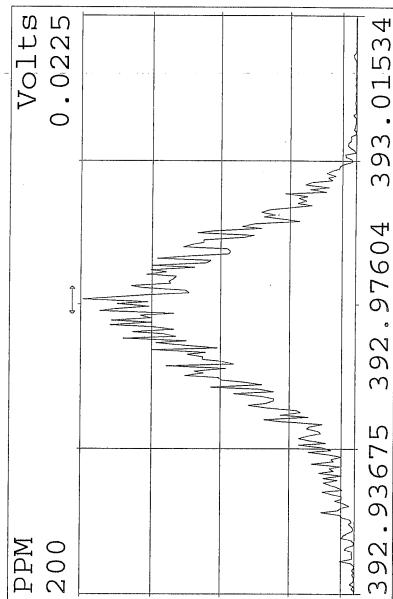
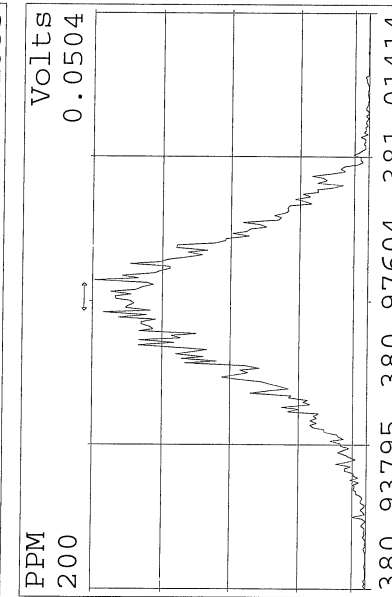
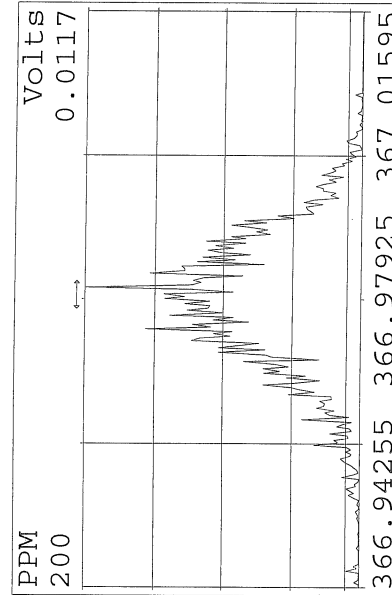
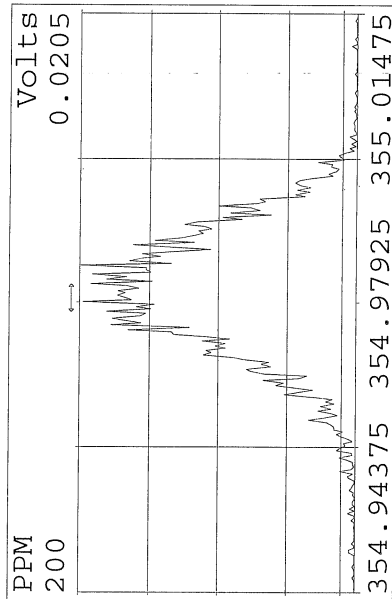
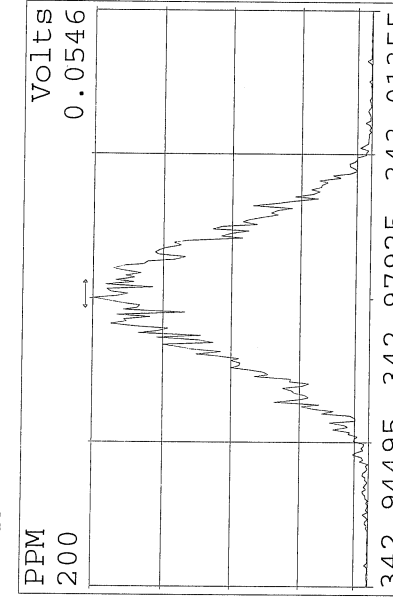
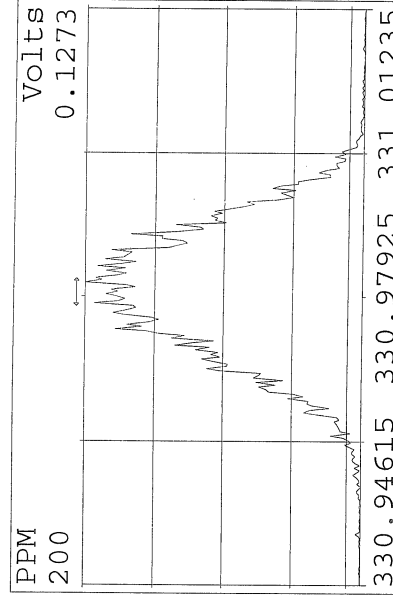
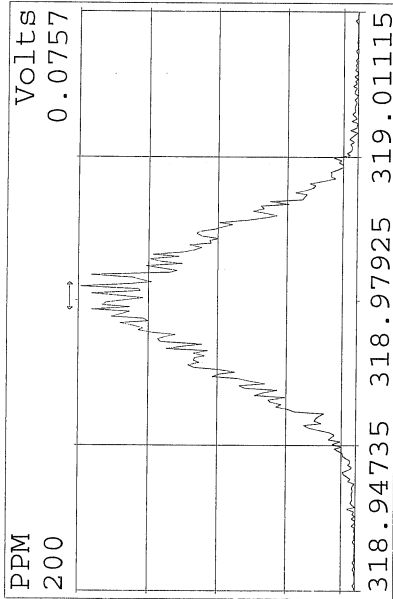
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 Experiment: 1668A Function: 3 Reference: PFK



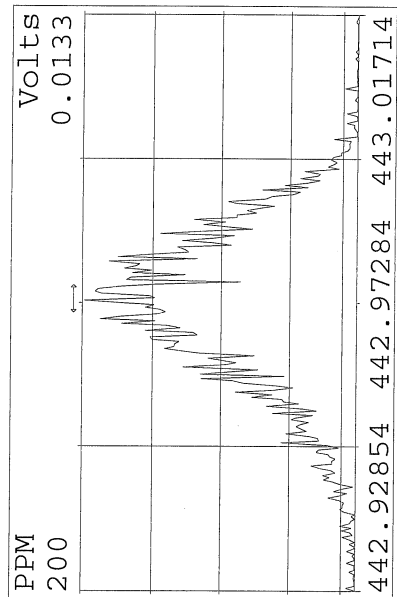
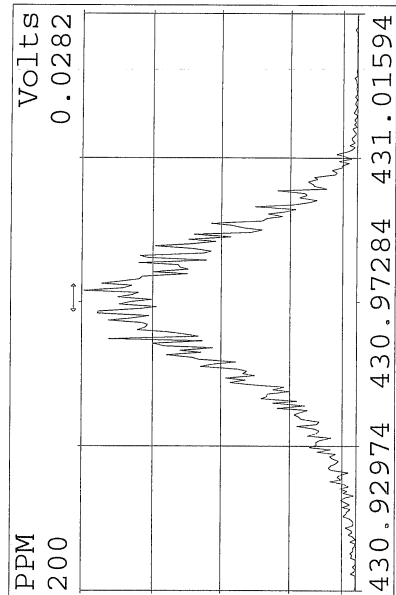
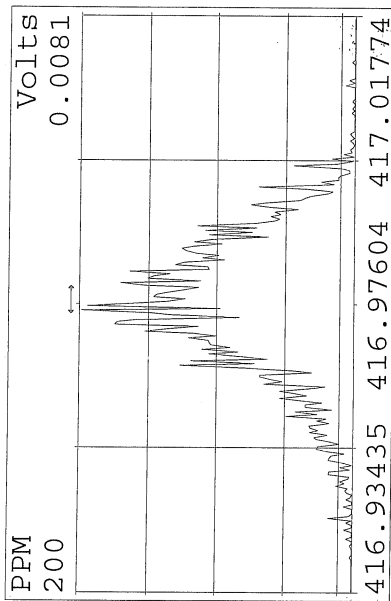
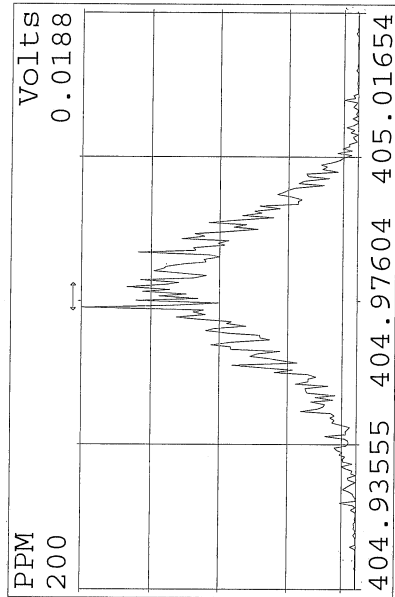
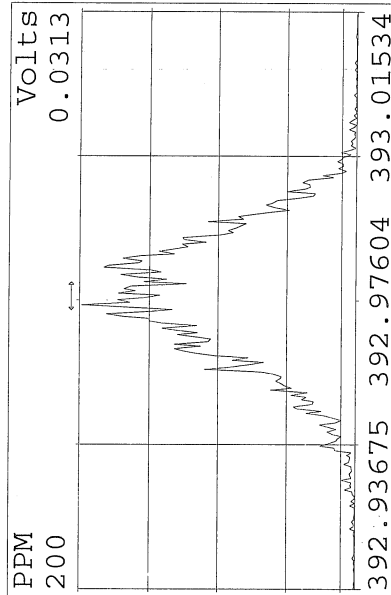
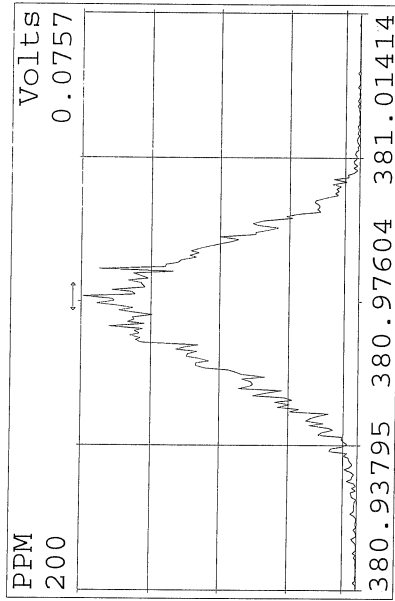
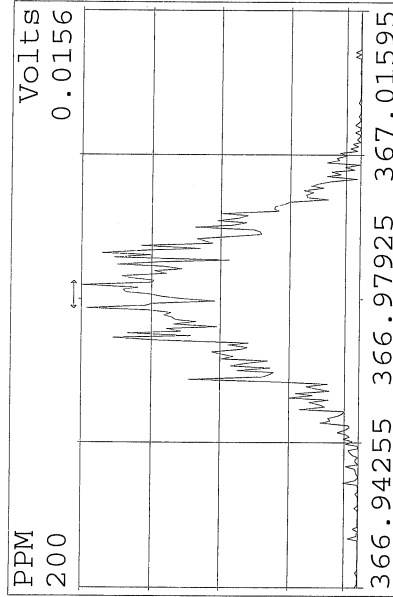
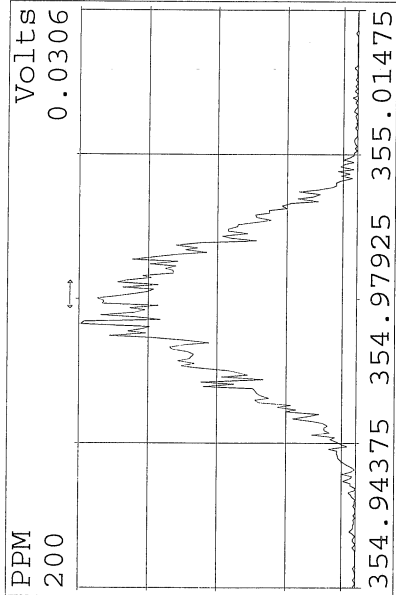
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Experiment:1668A Function:4 Reference:PFK



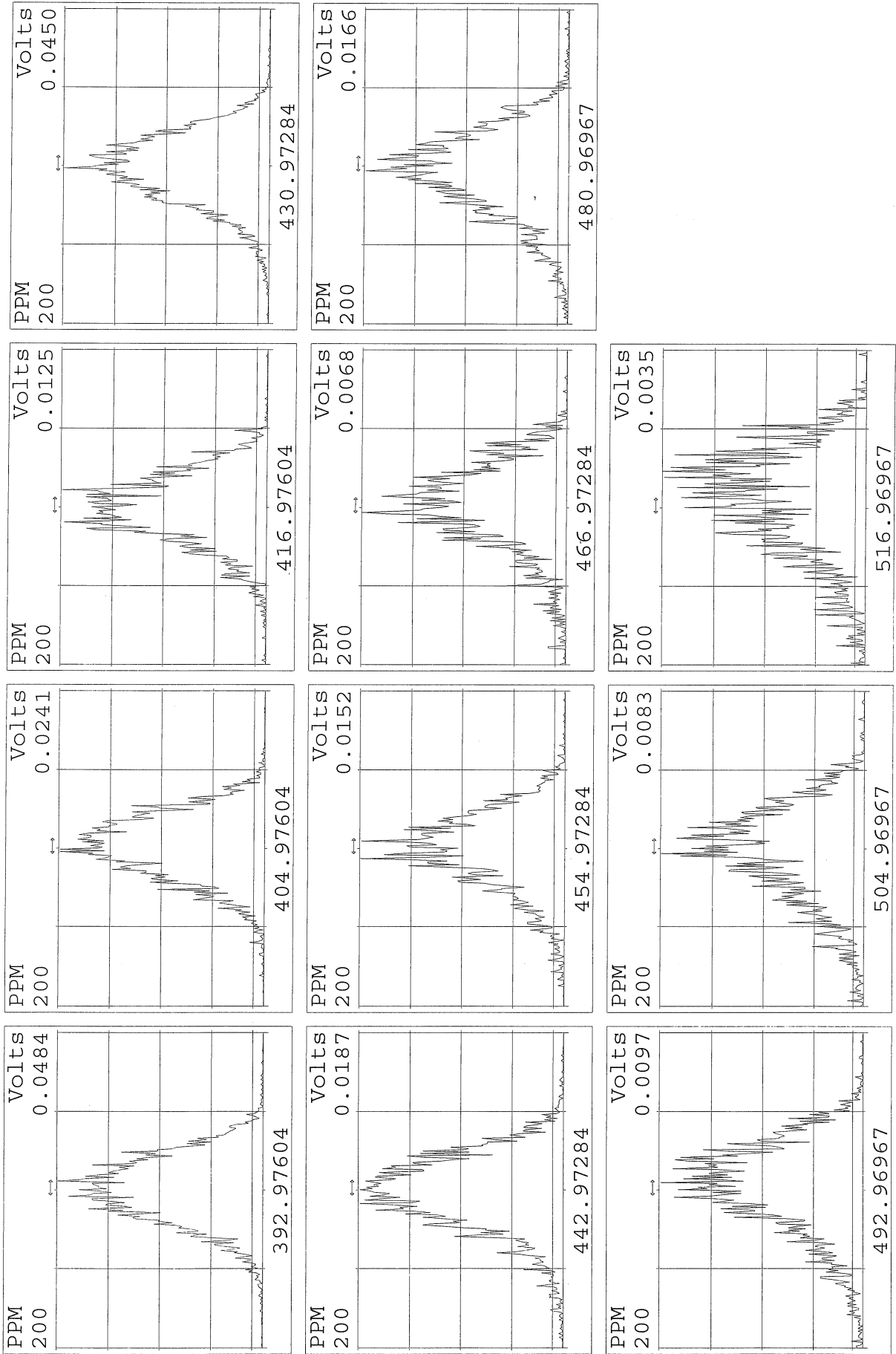
Peak Locate Examination: 12-FEB-2016:16:51 File: M2160212
 Experiment: 1668A Function: 5 Reference: PFK



Peak Locate Examination:12-FEB-2016:16:52 File:M2160212
Experiment:1668A Function:6 Reference:PFK



Peak Locate Examination:12-FEB-2016:16:52 File:M2160212
Experiment:1668A Function:7 Reference:PFK





4.1 Continuing Calibration Data

Maxxam Analytics International
6740 Campobello Rd
Mississauga, Ontario, Canada
L5N 2L8
1-800-668-0639
www.maxxamanalytics.com

Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 1:00:50 PM Eastern Standard Time

Method: C:\MassLynx\DEFAULT.PRO\MethDB\EPA 1668 5PT-20160211A.mdb 16 Feb 2016 08:03:01
 Calibration: C:\MassLynx\DEFAULT.PRO\CurveDB\M2160211A_5PT_1668.cdb 16 Feb 2016 08:03:15

ID:
 Date: 18-FEB-2016
 Time: 05:20:05
 Instrument: Autospec-UltimaE
 Description: CS3_PCB 150417CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
1 PCB 1	8.99	1.000	715944	228158	3.14	YES	bb	48.613	-2.8	97	29	1.052
2 PCB 3	10.19	1.001	746451	236696	3.15	YES	bd	50.297	0.6	101	30	1.085
3 PCB 4	10.30	1.001	331145	208876	1.59	YES	bb	52.110	4.2	104	31	0.994
4 PCB 15	12.93	1.000	621276	409515	1.52	YES	bb	54.782	9.6	110	32	0.954
5 PCB 19	11.68	1.002	260179	249716	1.04	YES	bb	52.068	4.1	104	33	0.936
6 PCB 37	16.68	1.000	514492	500944	1.03	YES	bb	51.102	2.2	102	34	0.925
7 PCB 54	13.06	1.000	237245	303666	0.78	YES	bb	53.145	6.3	106	35	0.968
8 PCB 81	21.42	1.001	421097	547378	0.77	YES	bb	51.851	3.7	104	36	1.065
9 PCB 77	21.87	1.001	415096	544280	0.76	YES	bb	50.588	1.2	101	37	1.090
10 PCB 104	15.92	1.001	325818	202711	1.61	YES	bb	52.628	5.3	105	38	1.152
11 PCB 123	23.51	1.001	480791	309258	1.55	YES	bd	50.208	0.4	100	39	0.898
12 PCB 118	23.79	1.001	521324	334798	1.56	YES	db	50.772	1.5	102	40	0.997
13 PCB 114	24.27	1.002	497375	319764	1.55	YES	bb	50.563	1.1	101	41	1.022
14 PCB 105	24.84	1.001	499301	317875	1.57	YES	bb	50.794	1.6	102	42	0.992
15 PCB 126	27.71	1.001	507894	310739	1.63	YES	bd	50.707	1.4	101	43	0.990
16 PCB 155	19.63	1.001	293313	223999	1.31	YES	bb	53.294	6.6	107	44	1.062
17 PCB 167	29.51	1.001	479958	380542	1.26	YES	db	51.769	3.5	104	45	0.979
18 PCB 156/157	30.70	1.001	982967	781183	1.26	YES	bb	103.693	3.7	104	46	1.055
19 PCB 169	34.10	1.000	476824	378093	1.26	YES	bb	50.366	0.7	101	47	0.961
20 PCB 188	24.22	1.001	266252	252752	1.05	YES	bb	51.754	3.5	104	48	1.047
21 PCB 193/180	32.11	1.001	279627	259218	1.08	YES	bb	51.055	2.1	102	49	1.163
22 PCB 170	33.43	1.000	272373	254524	1.07	YES	bb	49.629	-0.7	99	50	1.262
23 PCB 189	36.87	1.001	425477	410417	1.04	YES	bb	49.411	-1.2	99	51	0.933
24 PCB 202	29.26	1.001	207828	235498	0.88	YES	bb	51.515	3.0	103	52	1.017
25 PCB 205	39.73	1.001	324289	354086	0.92	YES	bb	49.974	-0.1	100	53	1.090
26 PCB 208	36.31	1.001	187853	235413	0.80	YES	bb	51.465	2.9	103	54	1.053
27 PCB 206	41.73	1.001	133007	170835	0.78	YES	bb	48.877	-2.2	98	55	1.004
28 PCB 209	43.56	1.000	159576	129212	1.24	YES	bb	48.879	-2.2	98	56	1.017
29 PCB 1L	8.99	0.804	1375534	419621	3.28	YES	bb	112.139	12.1	112	63	0.924
30 PCB 3L	10.17	0.910	1382516	429645	3.22	YES	bb	109.406	9.4	109	63	0.933
31 PCB 4L	10.28	0.920	664285	422056	1.57	YES	bb	103.023	3.0	103	63	0.559
32 PCB 15L	12.93	1.157	1338165	823334	1.63	YES	bb	103.534	3.5	104	63	1.112
33 PCB 19L	11.66	1.043	560832	528878	1.06	YES	bb	96.979	-3.0	97	63	0.561
34 PCB 37L	16.68	1.087	1124980	1069459	1.05	YES	bb	112.733	12.7	113	64	2.239
35 PCB 54L	13.06	0.851	497287	620486	0.80	YES	bb	87.930	-12.1	88	64	1.141
36 PCB 81L	21.41	1.395	807216	1011560	0.80	YES	bb	106.804	6.8	107	64	1.856
37 PCB 77L	21.85	1.424	783484	977001	0.80	YES	bb	107.130	7.1	107	64	1.797
38 PCB 104L	15.91	0.805	566215	351472	1.61	YES	bb	92.663	-7.3	93	65	1.071
39 PCB 123L	23.49	1.188	1080864	678316	1.59	YES	bd	106.043	6.0	106	65	2.053
40 PCB 118L	23.77	1.203	1054917	663104	1.59	YES	db	105.195	5.2	105	65	2.005
41 PCB 114L	24.24	1.226	988224	611419	1.62	YES	bb	105.293	5.3	105	65	1.867
42 PCB 105L	24.81	1.255	1016573	630907	1.61	YES	bb	105.492	5.5	105	65	1.922
43 PCB 126L	27.68	1.400	1010328	642778	1.57	YES	bb	111.154	11.2	111	65	1.929
44 PCB 155L	19.61	0.738	550452	423546	1.30	YES	bb	83.800	-16.2	84	66	1.176

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 1:00:50 PM Eastern Standard Time

ID:

Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
45	PCB 167L	29.50	1.110	983667	773672	1.27	YES	bb	100.579	0.6	101	66	2.122
46	PCB 156L/157L	30.66	1.154	1876215	1469283	1.28	YES	bb	210.309	5.2	105	66	2.020
47	PCB 169L	34.08	1.283	994969	783493	1.27	YES	bb	113.854	13.9	114	66	2.148
48	PCB 188L	24.20	0.911	512695	478324	1.07	YES	bb	90.019	-10.0	90	66	1.197
49	PCB 180L	32.09	0.819	478582	448147	1.07	YES	bb	82.318	-17.7	82	67	1.110
50	PCB 170L	33.42	0.853	433899	401433	1.08	YES	bb	84.789	-15.2	85	67	1.001
51	PCB 189L	36.82	0.940	920454	872125	1.05	YES	bb	99.537	-0.5	100	67	2.147
52	PCB 202L	29.23	0.746	417704	453707	0.92	YES	bb	73.539	-26.5	74	67	1.044
53	PCB 205L	39.71	1.013	601209	643517	0.93	YES	bb	97.370	-2.6	97	67	1.491
54	PCB 208L	36.27	0.926	352983	450596	0.78	YES	bb	84.480	-15.5	84	67	0.963
55	PCB 206L	41.68	1.064	265621	339914	0.78	YES	bb	95.498	-4.5	95	67	0.725
56	PCB 209L	43.54	1.111	312142	256023	1.22	YES	bb	93.963	-6.0	94	67	0.681
57	PCB 28L	14.39	0.938	1123130	1091118	1.03	YES	db	110.809	10.8	111	64	2.260
58	PCB 111L	21.83	1.105	739781	463348	1.60	YES	bb	104.536	4.5	105	65	1.404
59	PCB 178L	26.98	1.015	312855	290988	1.08	YES	bb	99.487	-0.5	99	66	0.729
60	PCB 31L	14.24	0.928	1082946	1043352	1.04	YES	bd	112.181	12.2	112	64	2.170
61	PCB 95L	17.74	0.897	491461	307434	1.60	YES	bb	98.527	-1.5	99	65	0.932
62	PCB 153L	25.41	0.956	558600	437826	1.28	YES	bb	98.212	-1.8	98	66	1.203
63	PCB 9L	11.18	0.000	1197598	745662	1.61	YES	bb	103.608	3.6	104	0	19432...
64	PCB 52L	15.35	0.000	431842	548042	0.79	YES	bb	99.423	-0.6	99	0	9798....
65	PCB 101L	19.77	0.000	527992	328967	1.61	YES	db	96.482	-3.5	96	0	8569....
66	PCB 138L	26.57	0.000	470709	357422	1.32	YES	bb	102.586	2.6	103	0	8281....
67	PCB 194L	39.18	0.000	405354	429459	0.94	YES	bb	127.821	27.8	128	0	8348....
68	Total MoCB F1								98.910			29	
69	Total MoCB labeled ...								221.545			63	
70	Total DiCB F1								52.110			31	
71	Total DiCB labeled F1								103.023			63	
72	Total DiCB F2								54.782			32	
73	Total DiCB labeled F2								207.142			63	
74	Total TriCB F2								52.068			33	
75	Total TriCB labeled F2								96.979			63	
76	Total TriCB F3								51.102			34	
77	Total TriCB labeled F3								335.722			64	
78	Total TeCB F2								53.145			35	
79	Total TeCB labeled F2								87.930			64	
80	Total TeCB F3											35	
81	Total TeCB labeled F3								99.423			64	
82	Total TeCB F4								102.438			36	
83	Total TeCB labeled F4								213.934			64	
84	Total PeCB F3								52.628			38	
85	Total PeCB labeled F3								92.663			65	
86	Total PeCB F4											39	
87	Total PeCB labeled F4								299.545			65	
88	Total PeCB F5								253.045			39	
89	Total PeCB labeled F5								533.177			65	
90	Total HxCB F4								53.294			44	
91	Total HxCB labeled F4								83.800			66	
92	Total HxCB F5											45	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 1:00:50 PM Eastern Standard Time

ID:

Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
93	Total HxCB labeled F5								200.798			66	
94	Total HxCB F6								205.828			45	
95	Total HxCB labeled F6								424.742			66	
96	Total HpCB F5								51.754			48	
97	Total HpCB labeled ...								189.506			67	
98	Total HpCB F6								100.684			49	
99	Total HpCB labeled ...								167.107			67	
100	Total HpCB F7								49.411			51	
101	Total HpCB labeled ...								99.537			67	
102	Total OcCB F6								51.515			52	
103	Total OcCB labeled ...								73.539			67	
104	Total OcCB F7								49.974			53	
105	Total OcCB labeled ...								225.191			67	
106	Total NoCB F7								100.342			54	
107	Total NoCB labeled ...								179.979			67	
108	Total DeCB F7								48.879			56	
109	Total DeCB labeled ...								93.963			67	
110	lockmass F1											0	
111	lockmass F2											0	
112	lockmass F3											0	
113	lockmass F4											0	
114	lockmass F5											0	
115	lockmass F6											0	
116	lockmass F7											0	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Method: C:\MassLynx\DEFAULT.PRO\MethDB\EPA 1668 5PT-20160211A.mdb 16 Feb 2016 08:03:01

Calibration: C:\MassLynx\DEFAULT.PRO\CurveDB\M2160211A_5PT_1668.cdb 16 Feb 2016 08:03:15

Description: CS3_PCB 150417CXU

Vial: 14

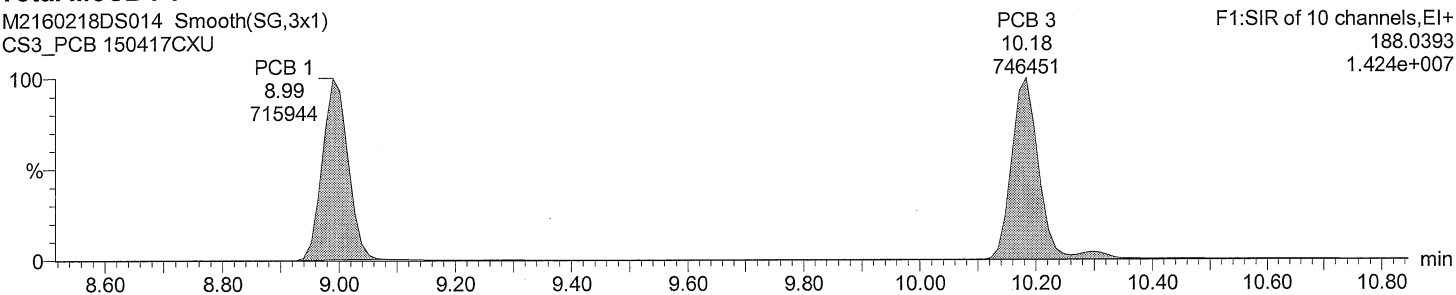
Date: 18-FEB-2016

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Instrument: Autospec-UltimaE

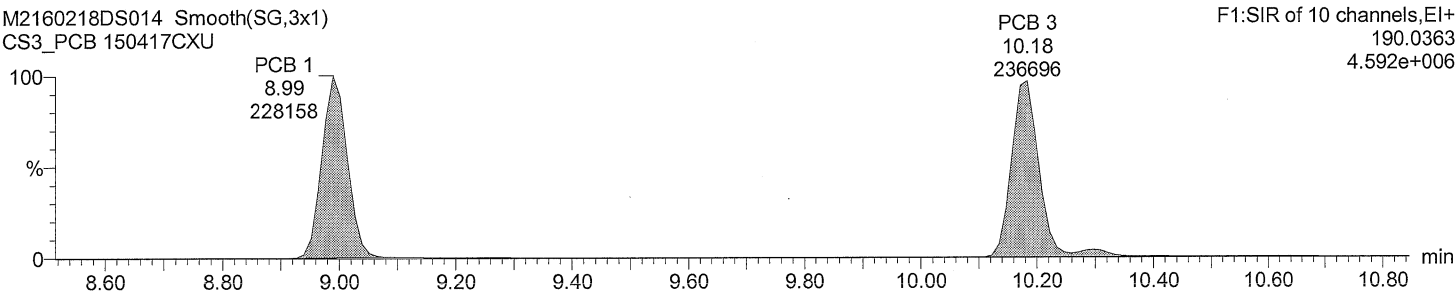
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M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



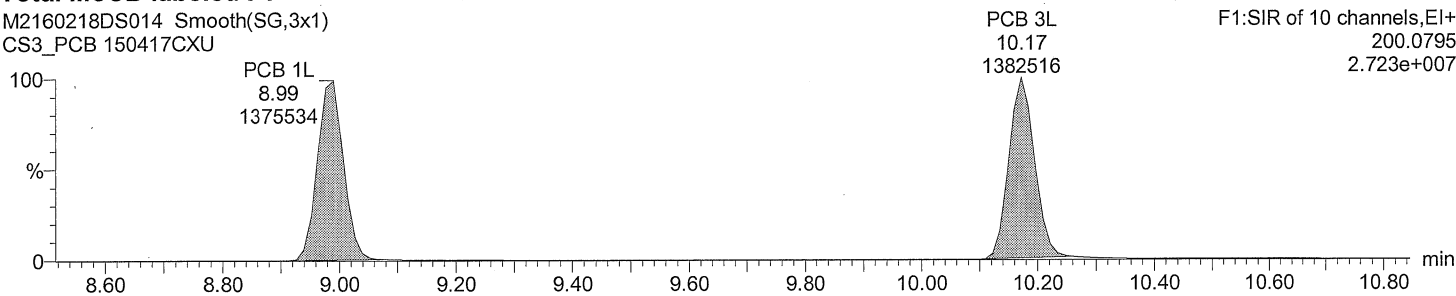
Total MoCB F1

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



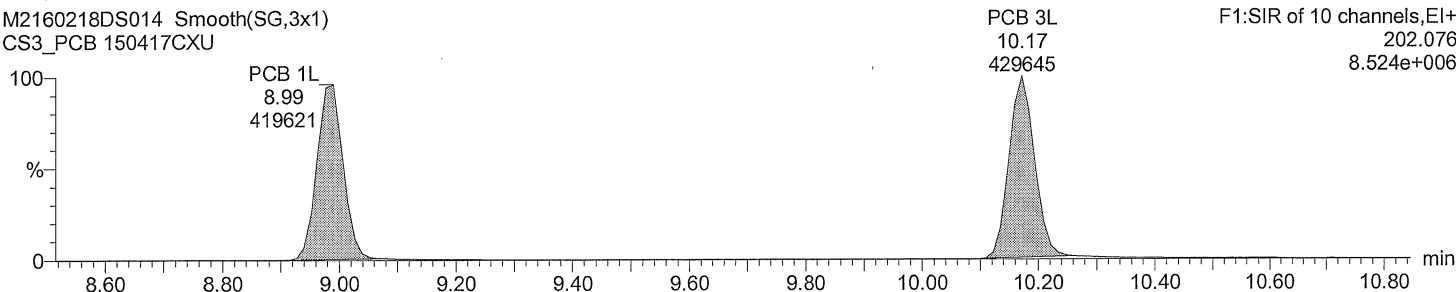
Total MoCB labeled F1

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total MoCB labeled F1

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

Time: 05:20:05

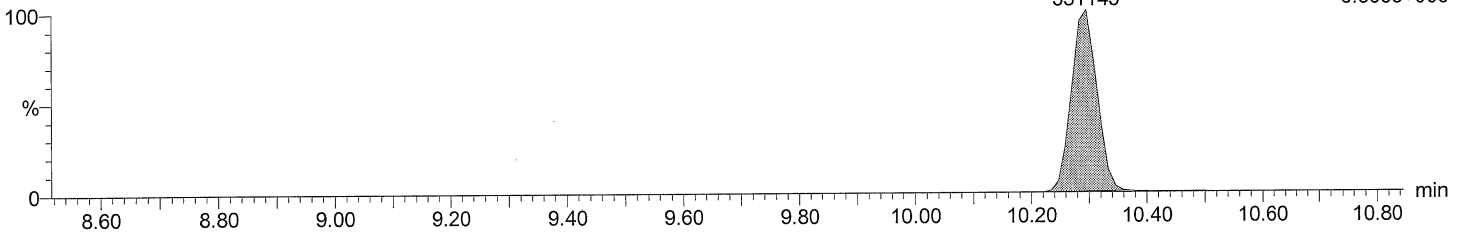
Instrument: Autospec-UltimaE

Total DiCB F1

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 4
10.30
331145

F1:SIR of 10 channels,EI+
222.0003
6.550e+006

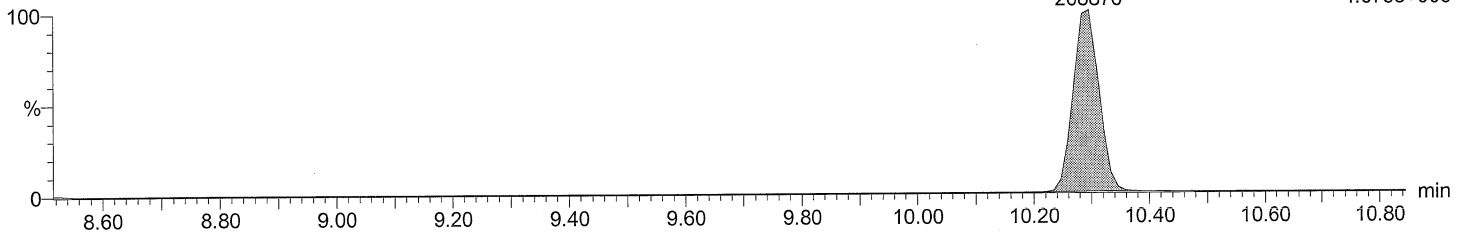


Total DiCB F1

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 4
10.30
208876

F1:SIR of 10 channels,EI+
223.9974
4.079e+006

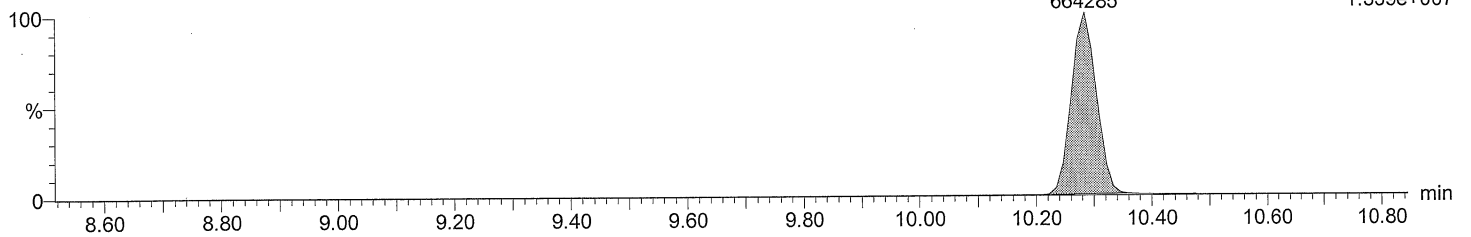


Total DiCB labeled F1

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 4L
10.28
664285

F1:SIR of 10 channels,EI+
234.0406
1.339e+007

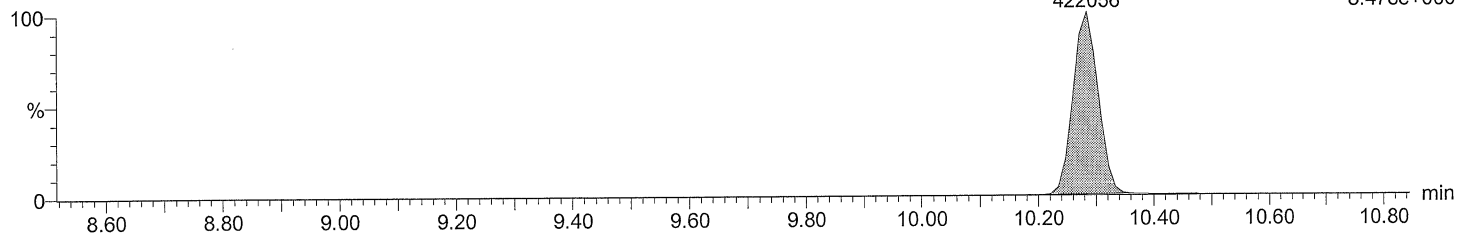


Total DiCB labeled F1

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 4L
10.28
422056

F1:SIR of 10 channels,EI+
236.0376
8.478e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

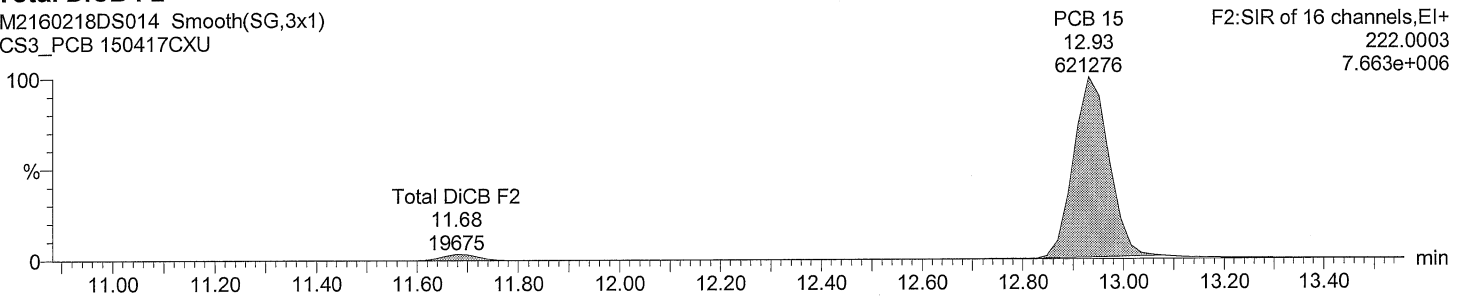
Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

Total DiCB F2

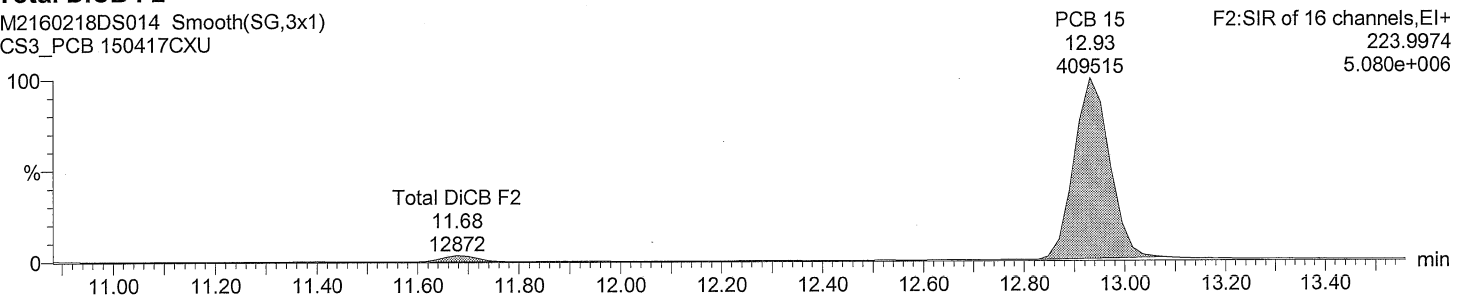
M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



F2:SIR of 16 channels,EI+
222.0003
7.663e+006

Total DiCB F2

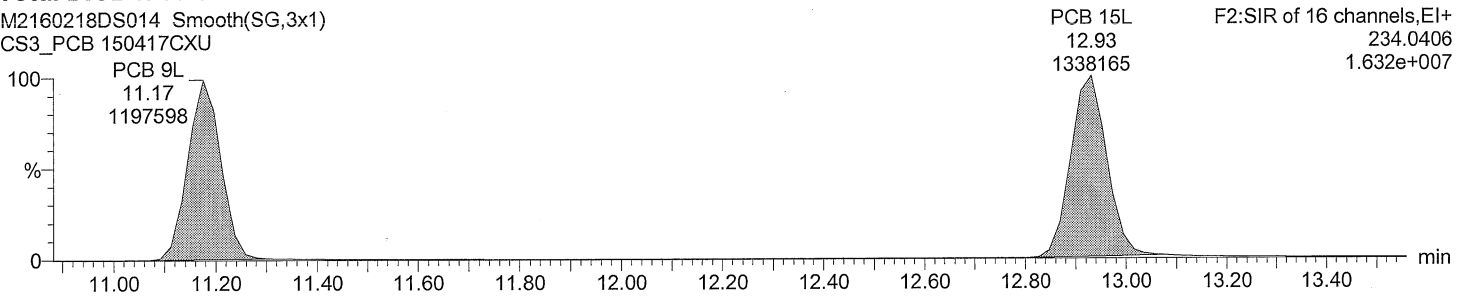
M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



F2:SIR of 16 channels,EI+
223.9974
5.080e+006

Total DiCB labeled F2

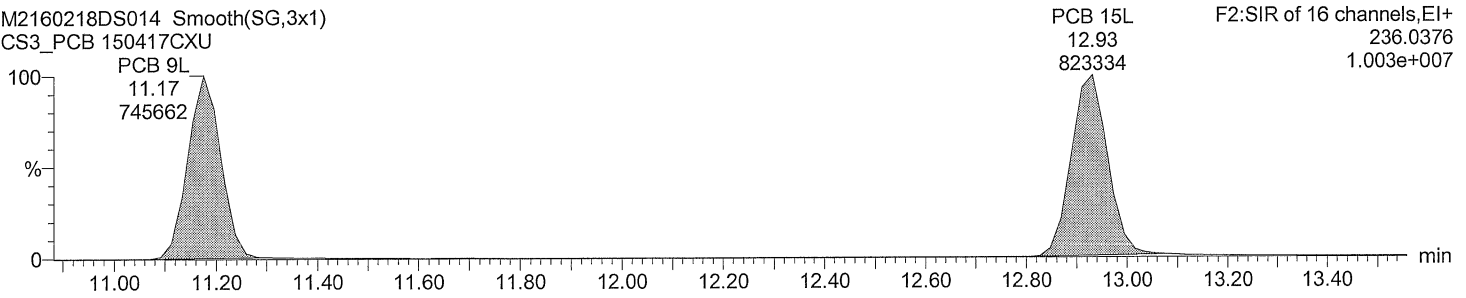
M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



F2:SIR of 16 channels,EI+
234.0406
1.632e+007

Total DiCB labeled F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



F2:SIR of 16 channels,EI+
236.0376
1.003e+007

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

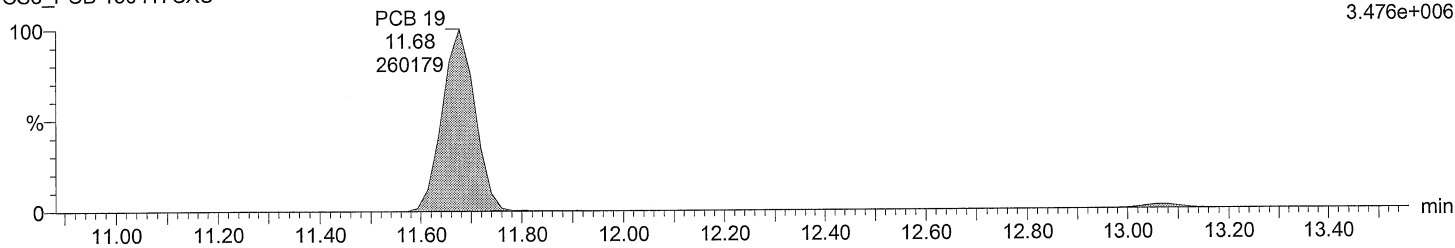
Time: 05:20:05

Instrument: Autospec-UltimaE

Total TriCB F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

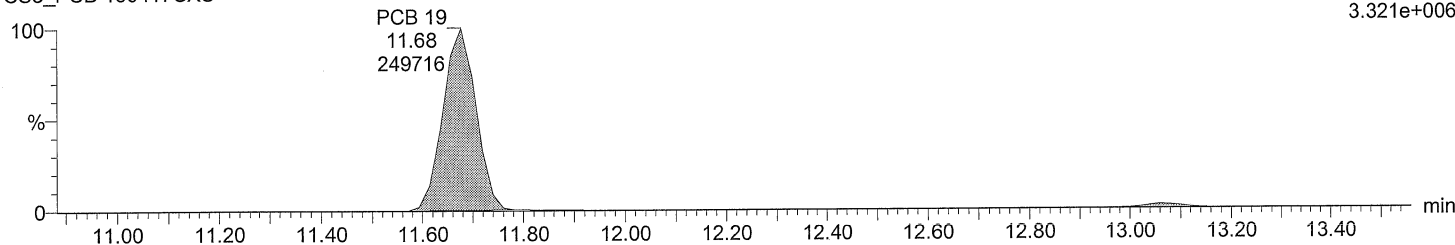
F2:SIR of 16 channels, EI+
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3.476e+006



Total TriCB F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

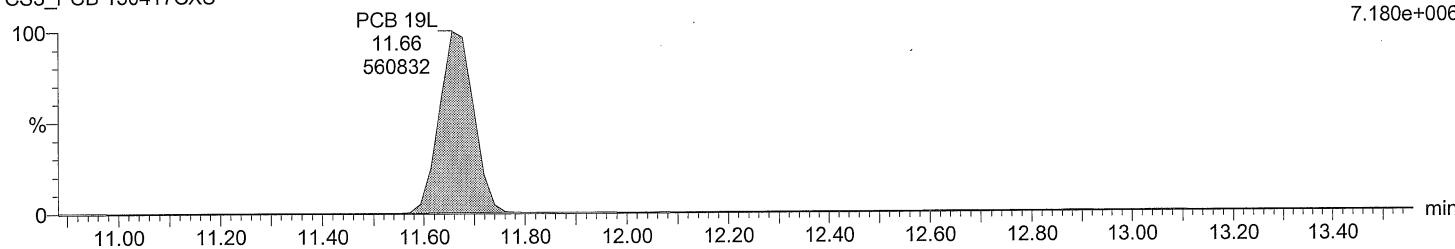
F2:SIR of 16 channels, EI+
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3.321e+006



Total TriCB labeled F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

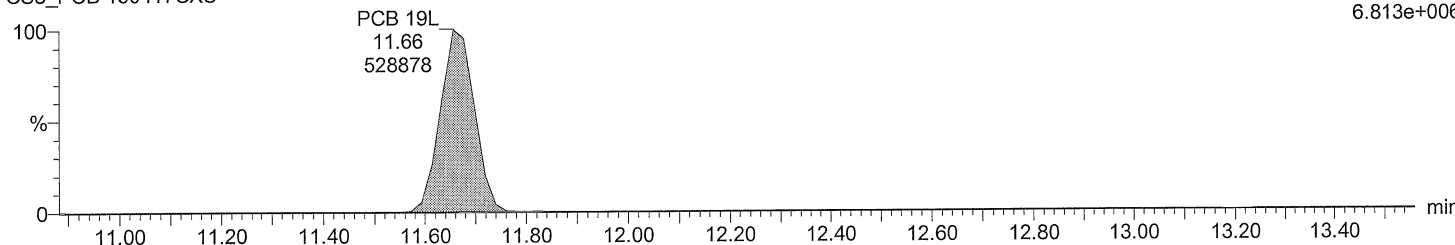
F2:SIR of 16 channels, EI+
268.0016
7.180e+006



Total TriCB labeled F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

F2:SIR of 16 channels, EI+
269.9986
6.813e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

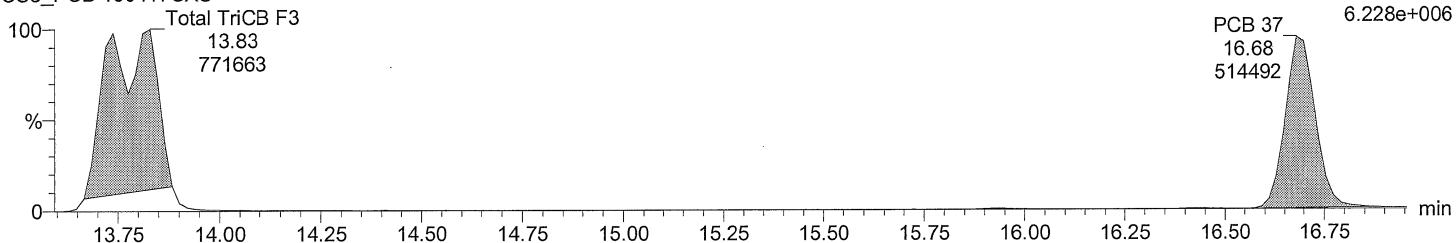
Time: 05:20:05

Instrument: Autospec-UltimaE

Total TriCB F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

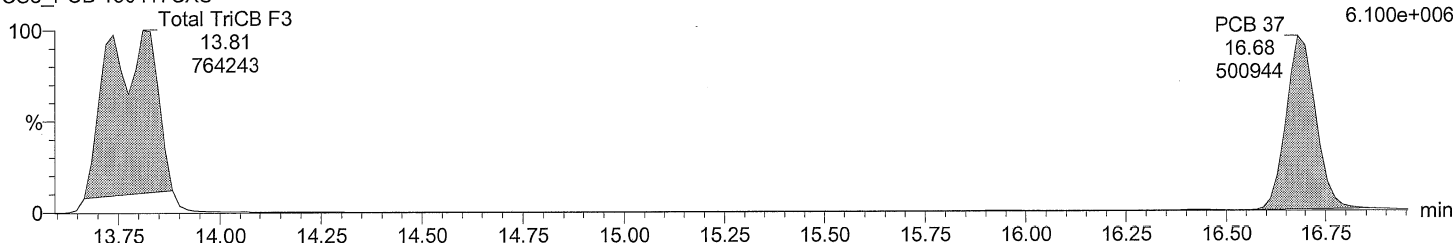
F3:SIR of 14 channels,EI+
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6.228e+006



Total TriCB F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

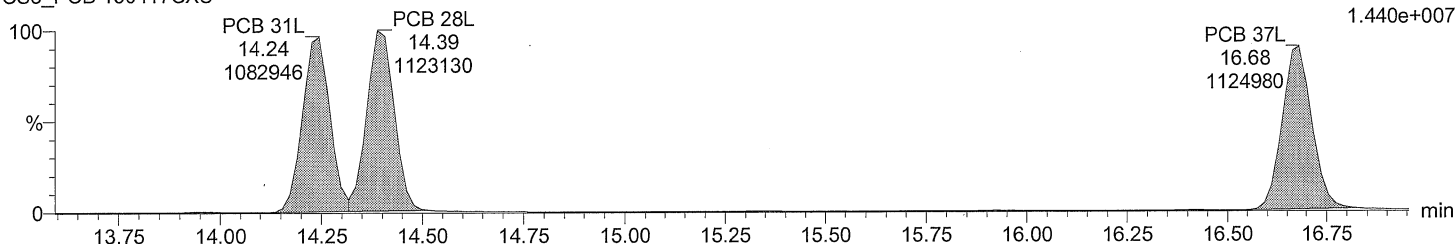
F3:SIR of 14 channels,EI+
257.9584
6.100e+006



Total TriCB labeled F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

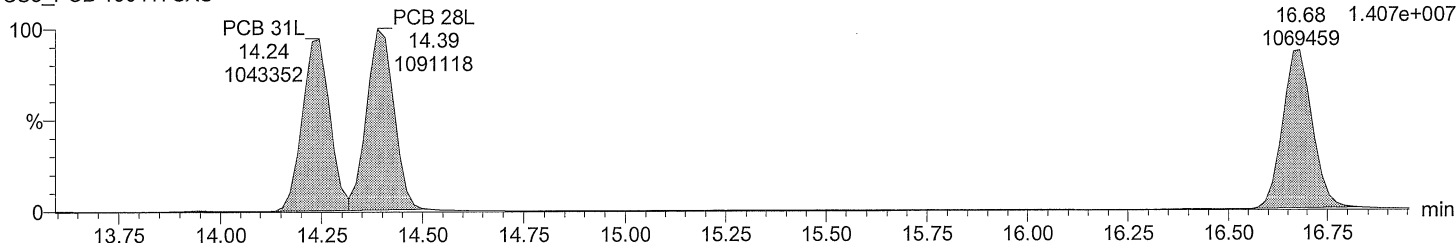
F3:SIR of 14 channels,EI+
268.0016
1.440e+007



Total TriCB labeled F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

F3:SIR of 14 channels,EI+
PCB 37L 269.9986
16.68 1.407e+007



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

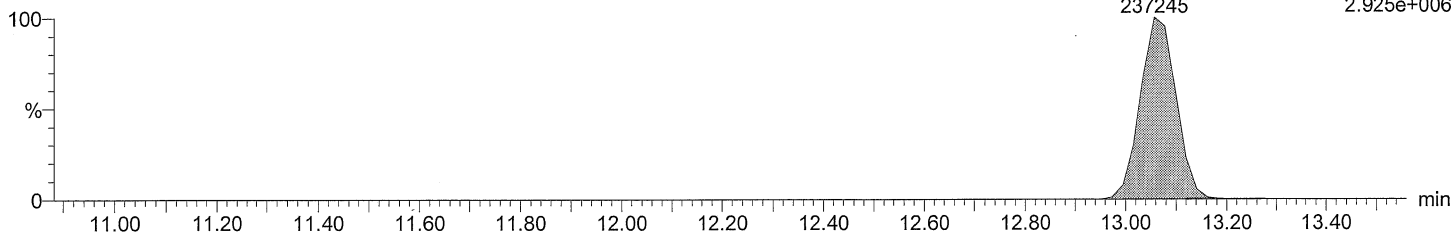
Time: 05:20:05

Instrument: Autospec-UltimaE

Total TeCB F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

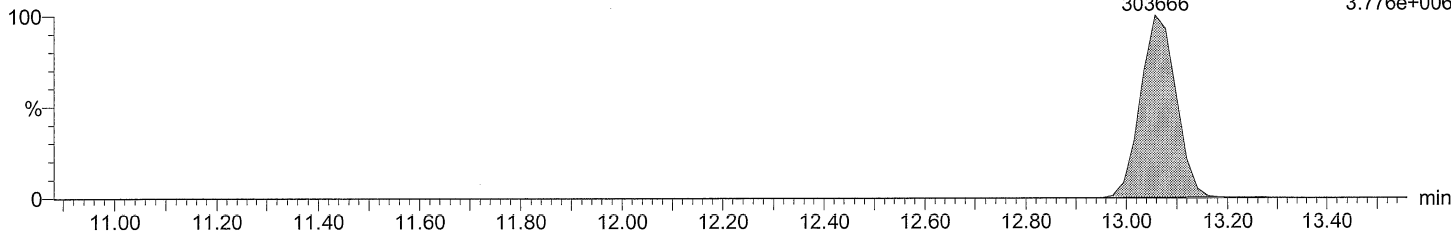
PCB 54 F2:SIR of 16 channels,EI+
13.06 289.9224
237245 2.925e+006



Total TeCB F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

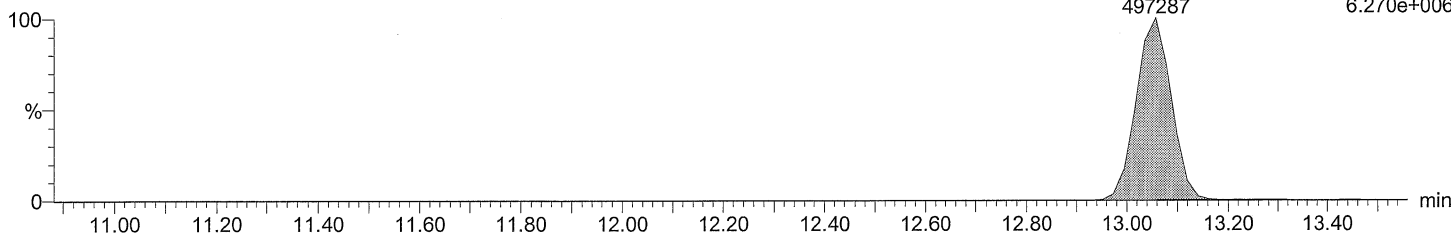
PCB 54 F2:SIR of 16 channels,EI+
13.06 291.9194
303666 3.776e+006



Total TeCB labeled F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

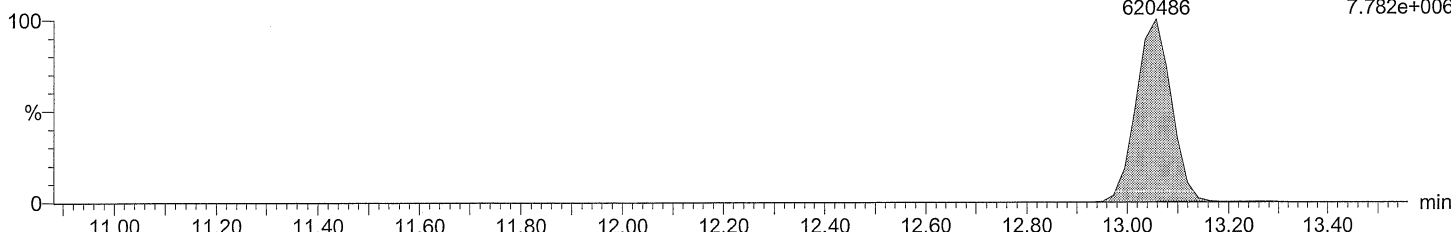
PCB 54L F2:SIR of 16 channels,EI+
13.06 301.9626
497287 6.270e+006



Total TeCB labeled F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 54L F2:SIR of 16 channels,EI+
13.06 303.9597
620486 7.782e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

Time: 05:20:05

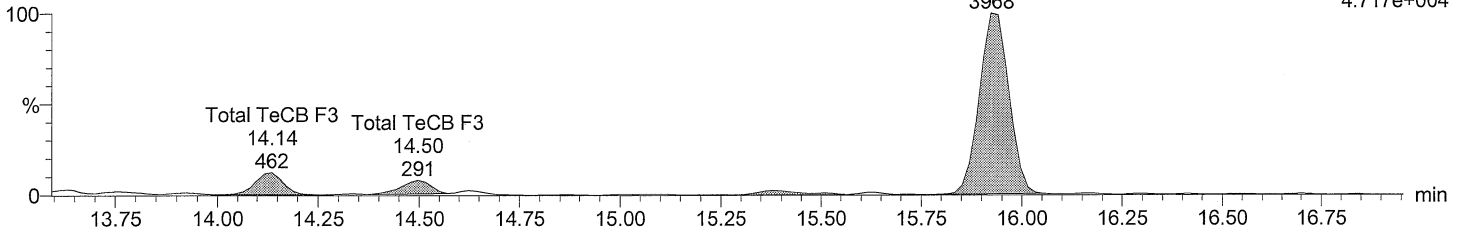
Instrument: Autospec-UltimaE

Total TeCB F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

Total TeCB F3
15.92
3968

F3:SIR of 14 channels,EI+
289.9224
4.717e+004

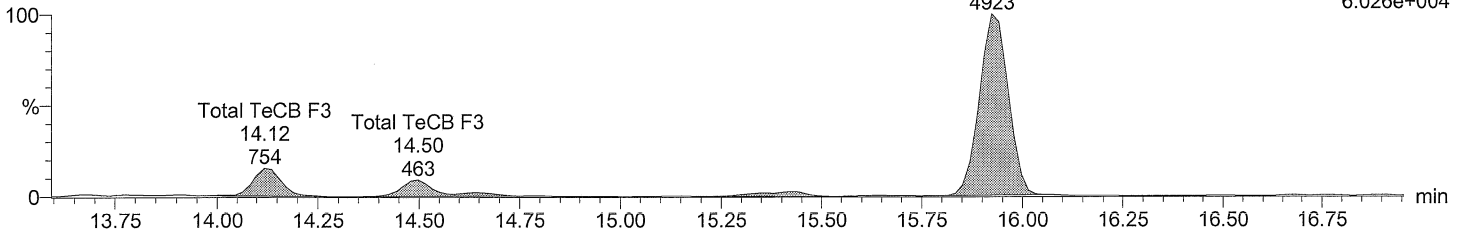


Total TeCB F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

Total TeCB F3
15.92
4923

F3:SIR of 14 channels,EI+
291.9194
6.026e+004

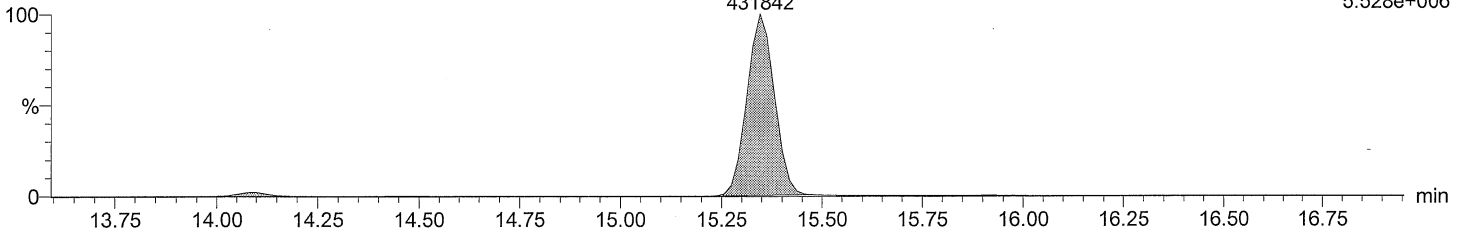


Total TeCB labeled F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 52L
15.35
431842

F3:SIR of 14 channels,EI+
301.9626
5.528e+006

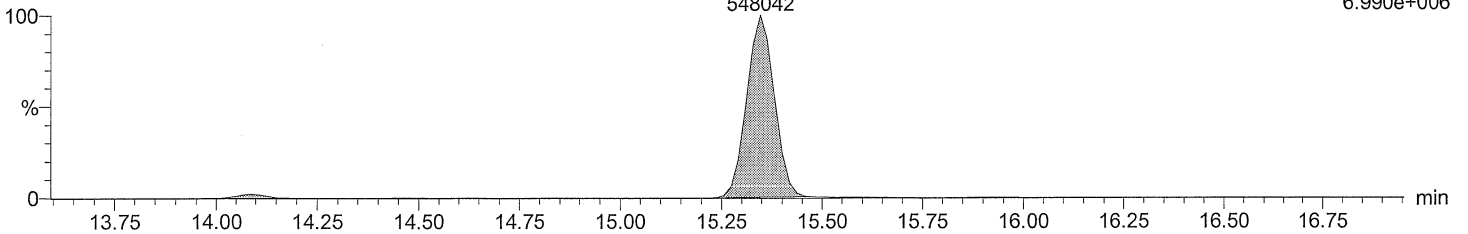


Total TeCB labeled F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 52L
15.35
548042

F3:SIR of 14 channels,EI+
303.9597
6.990e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

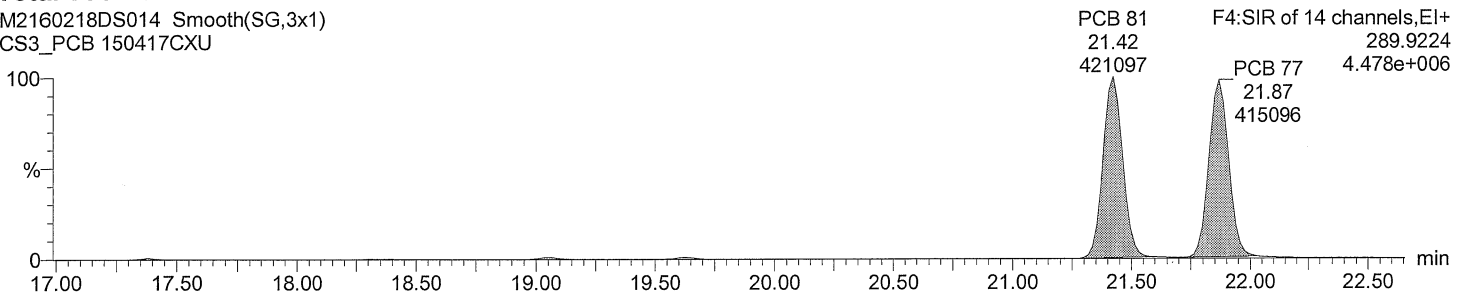
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Instrument: Autospec-UltimaE

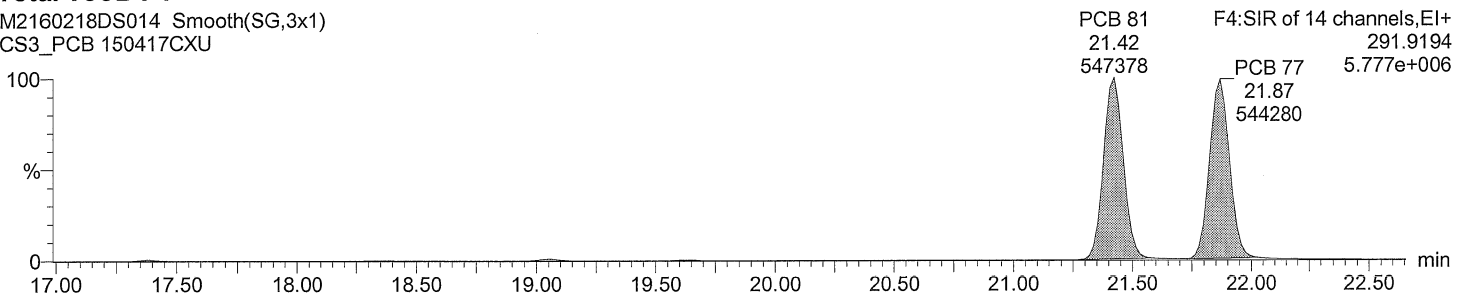
Total TeCB F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



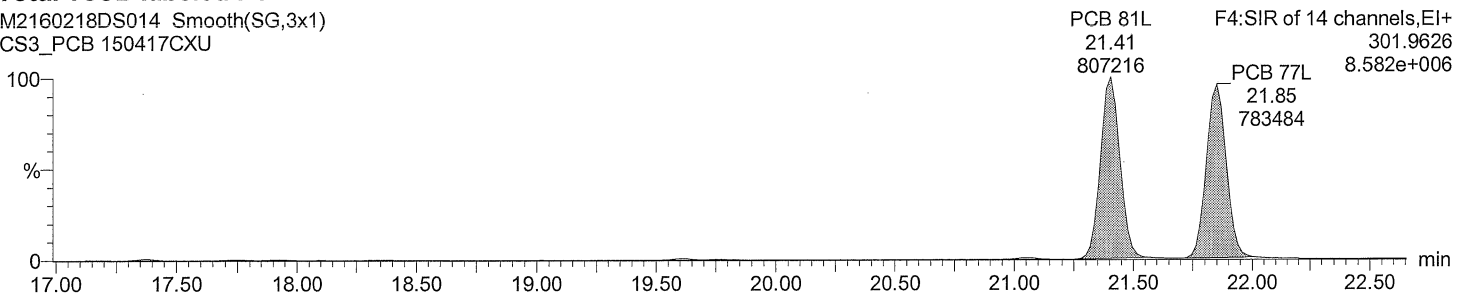
Total TeCB F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



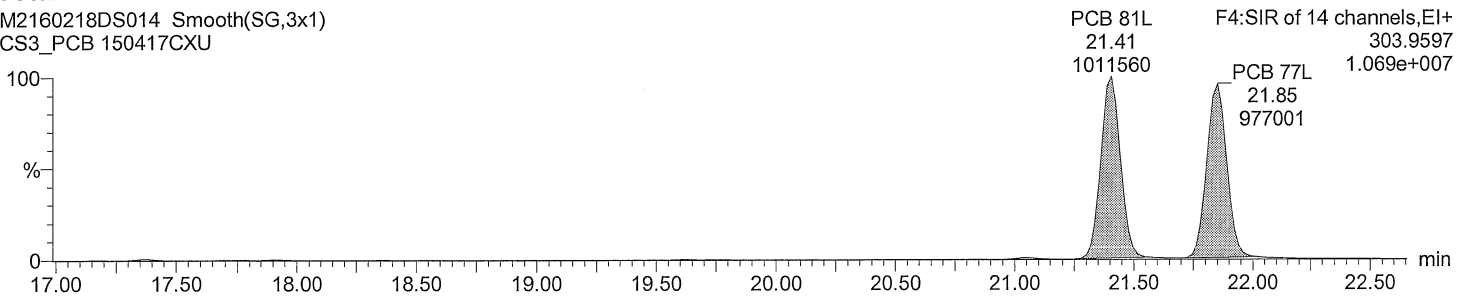
Total TeCB labeled F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total TeCB labeled F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

Time: 05:20:05

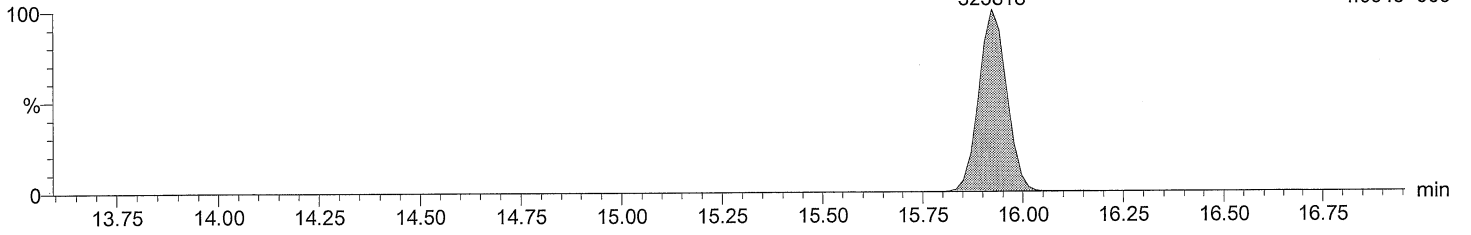
Instrument: Autospec-UltimaE

Total PeCB F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 104
15.92
325818

F3:SIR of 14 channels,EI+
325.8805
4.094e+006

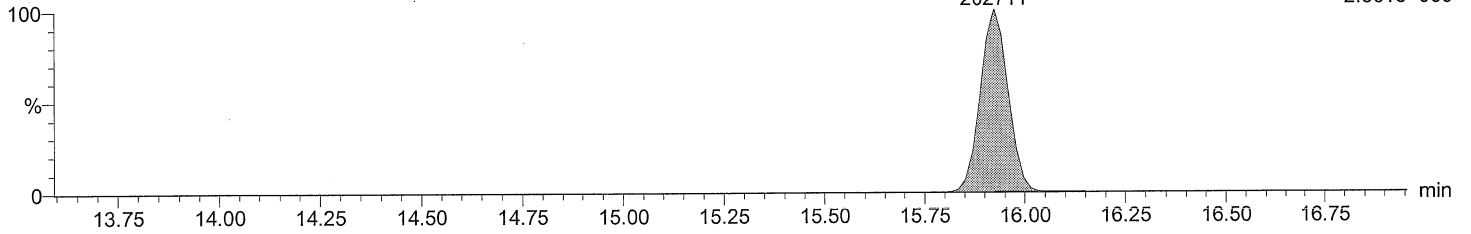


Total PeCB F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 104
15.92
202711

F3:SIR of 14 channels,EI+
327.8775
2.561e+006

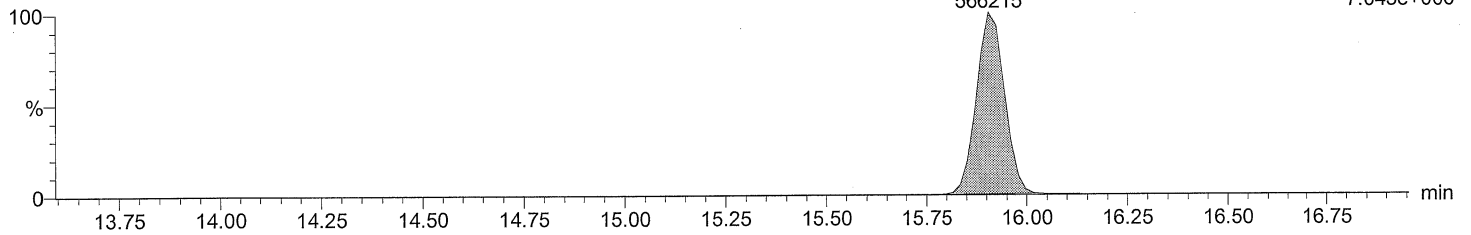


Total PeCB labeled F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 104L
15.91
566215

F3:SIR of 14 channels,EI+
337.9207
7.043e+006

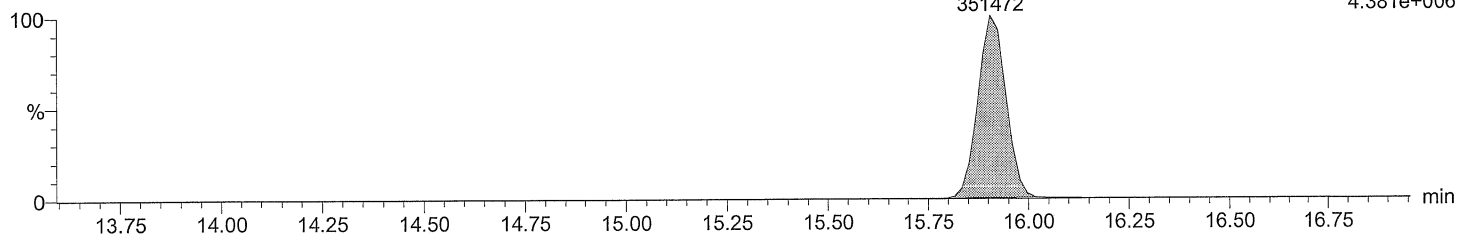


Total PeCB labeled F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 104L
15.91
351472

F3:SIR of 14 channels,EI+
339.9178
4.381e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

Time: 05:20:05

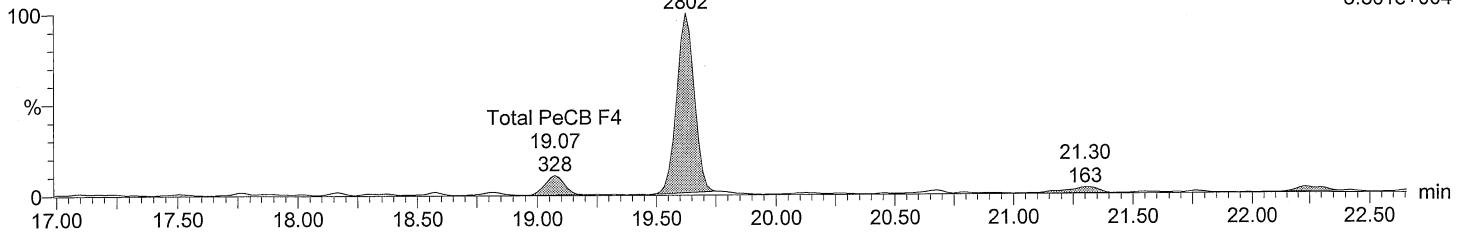
Instrument: Autospec-UltimaE

Total PeCB F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

Total PeCB F4
19.63
2802

F4:SIR of 14 channels,EI+
325.8805
3.301e+004

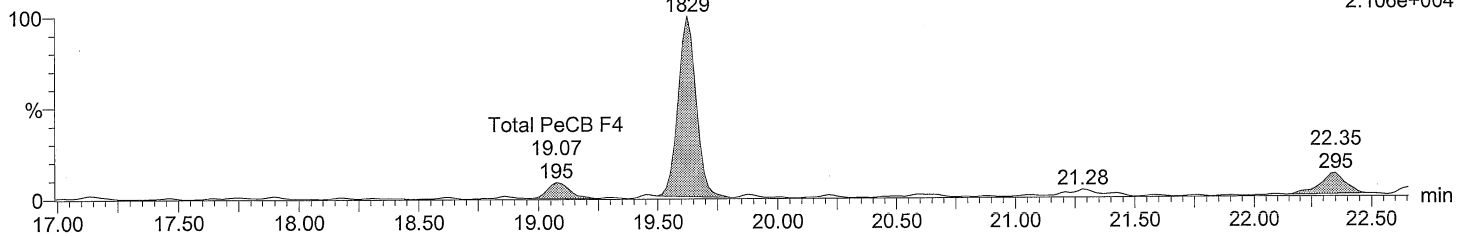


Total PeCB F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

Total PeCB F4
19.63
1829

F4:SIR of 14 channels,EI+
327.8775
2.106e+004



Total PeCB labeled F4

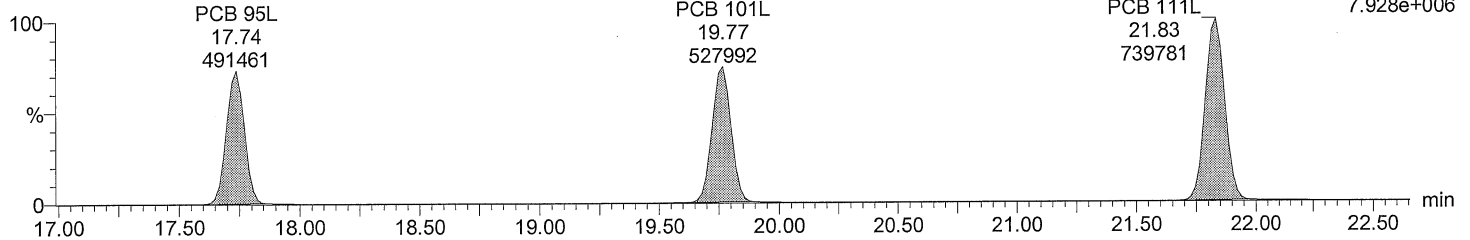
M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 95L
17.74
491461

PCB 101L
19.77
527992

PCB 111L
21.83
739781

F4:SIR of 14 channels,EI+
337.9207
7.928e+006



Total PeCB labeled F4

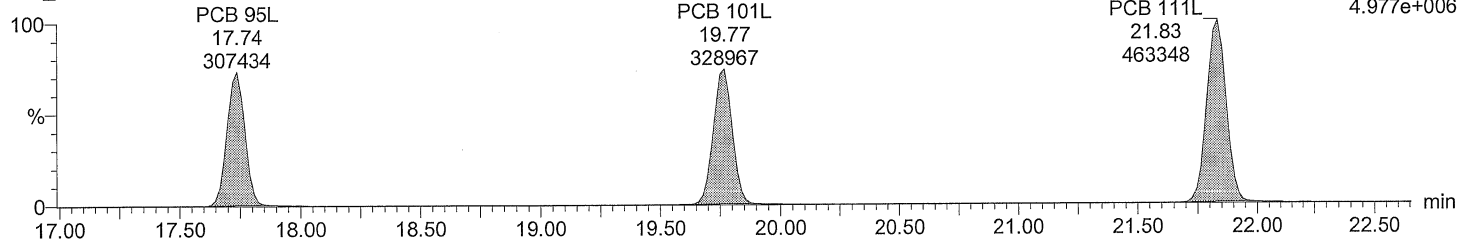
M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 95L
17.74
307434

PCB 101L
19.77
328967

PCB 111L
21.83
463348

F4:SIR of 14 channels,EI+
339.9178
4.977e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

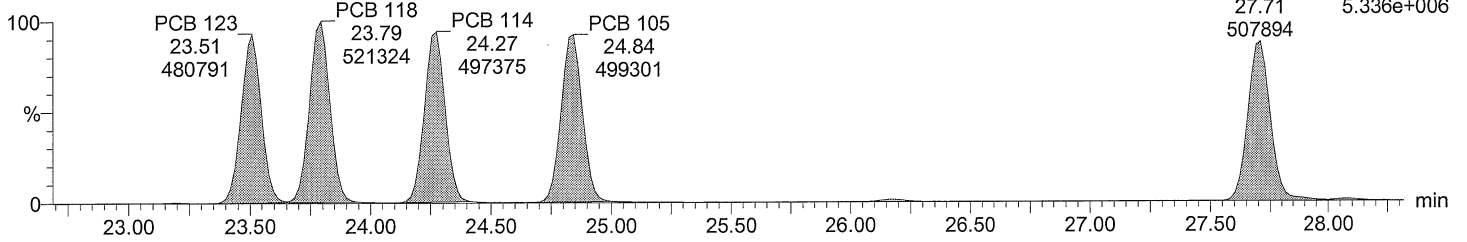
Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

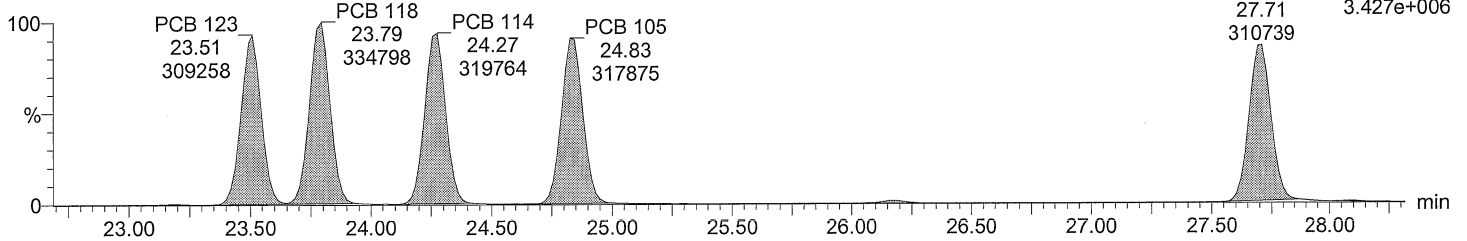
Total PeCB F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



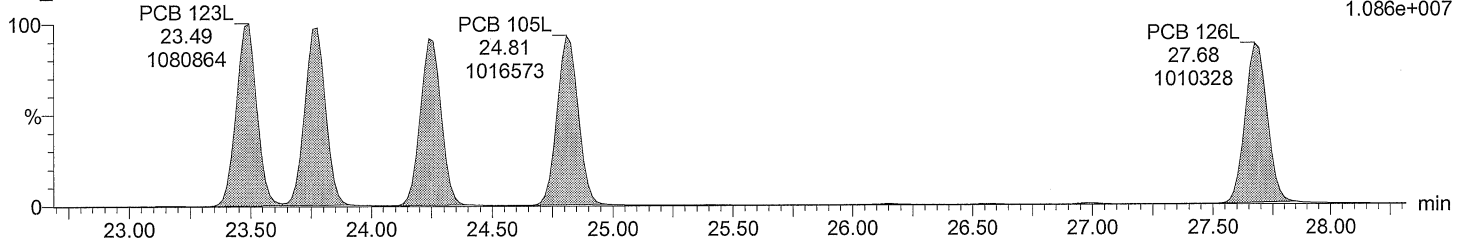
Total PeCB F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



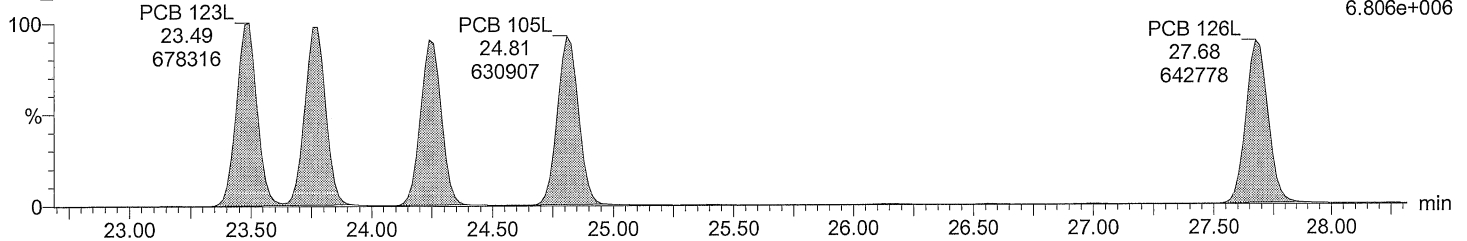
Total PeCB labeled F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total PeCB labeled F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

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Vial: 14

Date: 18-FEB-2016

Time: 05:20:05

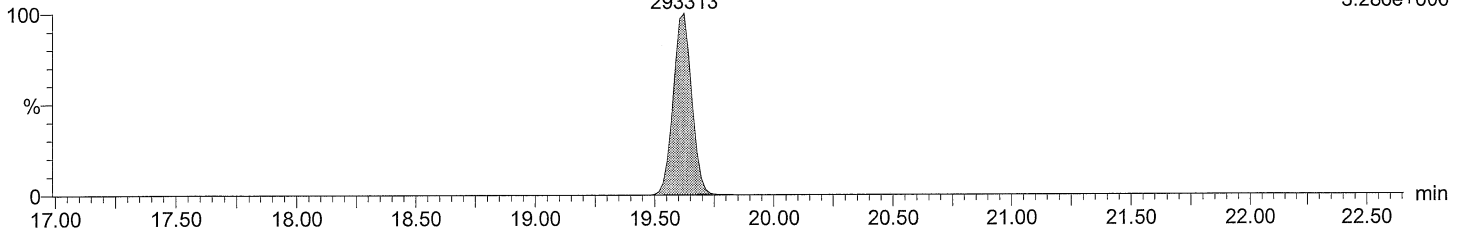
Instrument: Autospec-UltimaE

Total HxCB F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155
19.63
293313

F4:SIR of 14 channels,EI+
359.8415
3.286e+006

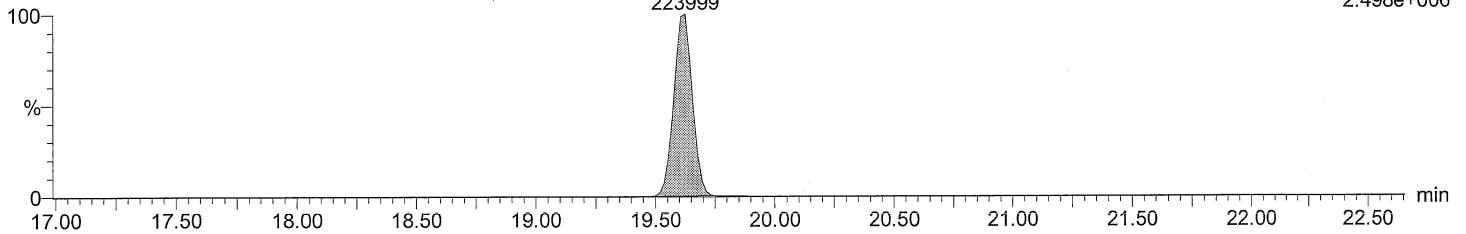


Total HxCB F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155
19.63
223999

F4:SIR of 14 channels,EI+
361.8385
2.498e+006

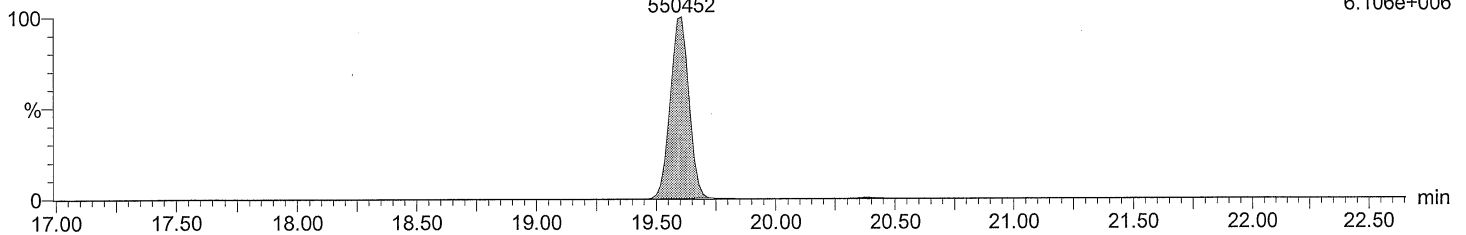


Total HxCB labeled F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155L
19.61
550452

F4:SIR of 14 channels,EI+
371.8817
6.106e+006

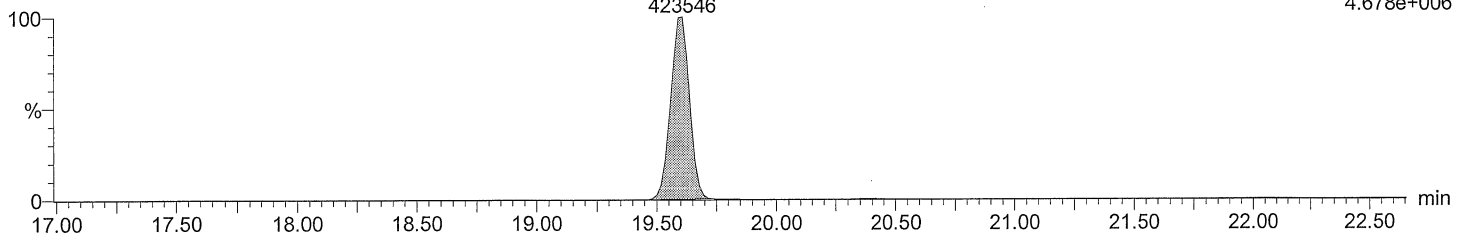


Total HxCB labeled F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155L
19.61
423546

F4:SIR of 14 channels,EI+
373.8788
4.678e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

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Vial: 14

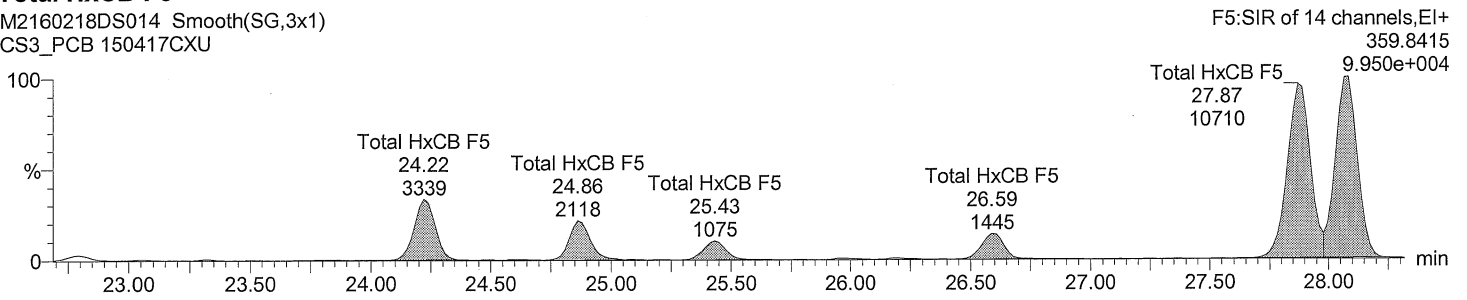
Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

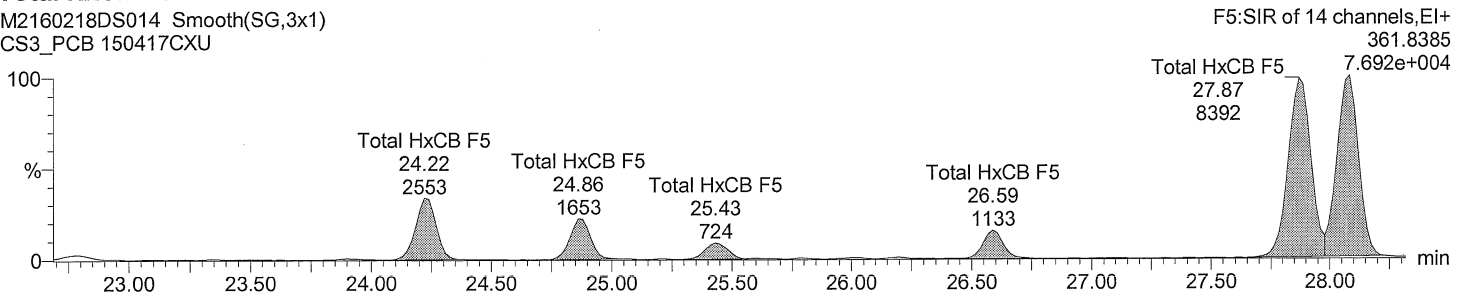
Total HxCB F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



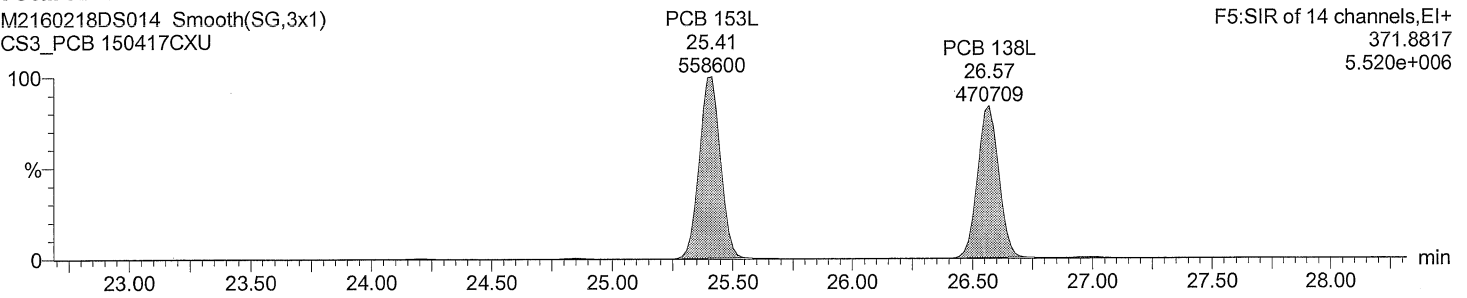
Total HxCB F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



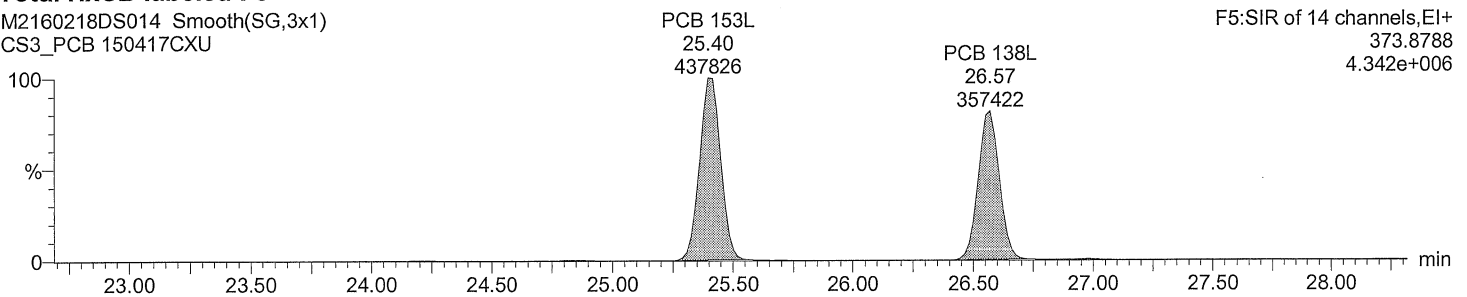
Total HxCB labeled F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total HxCB labeled F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

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Vial: 14

Date: 18-FEB-2016

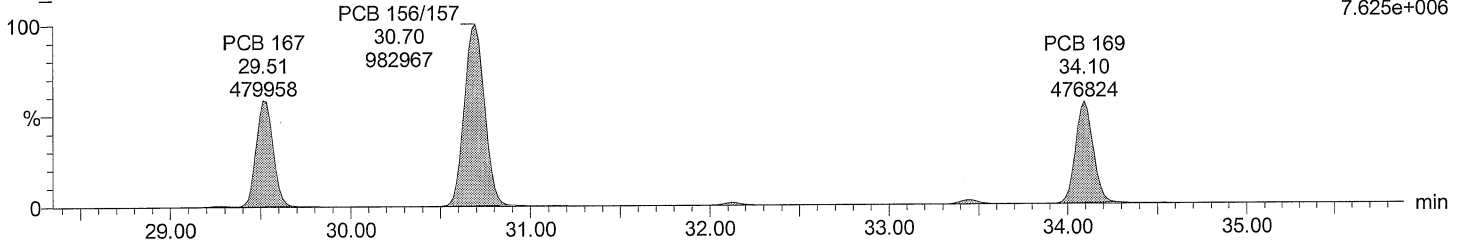
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Instrument: Autospec-UltimaE

Total HxCB F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

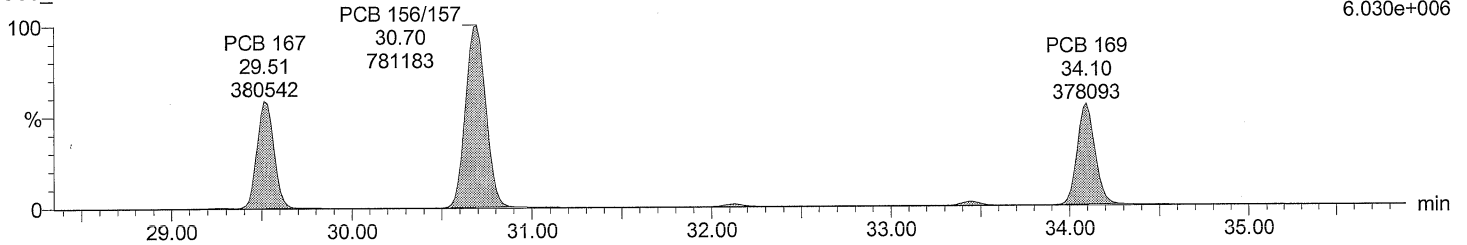
F6:SIR of 14 channels,EI+
359.8415
7.625e+006



Total HxCB F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

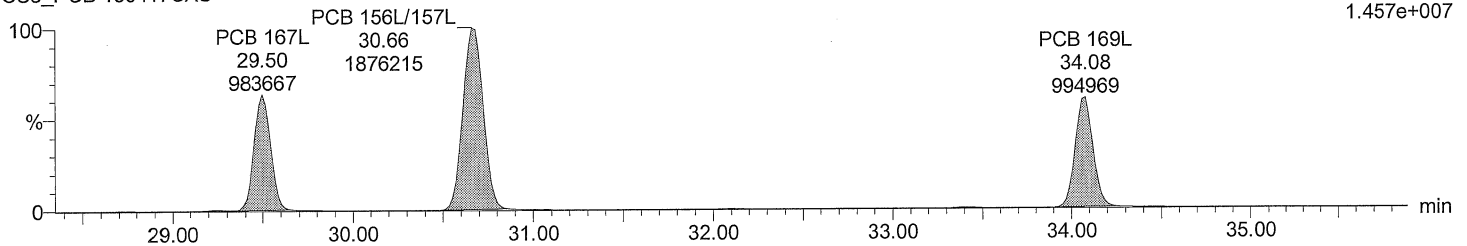
F6:SIR of 14 channels,EI+
361.8385
6.030e+006



Total HxCB labeled F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

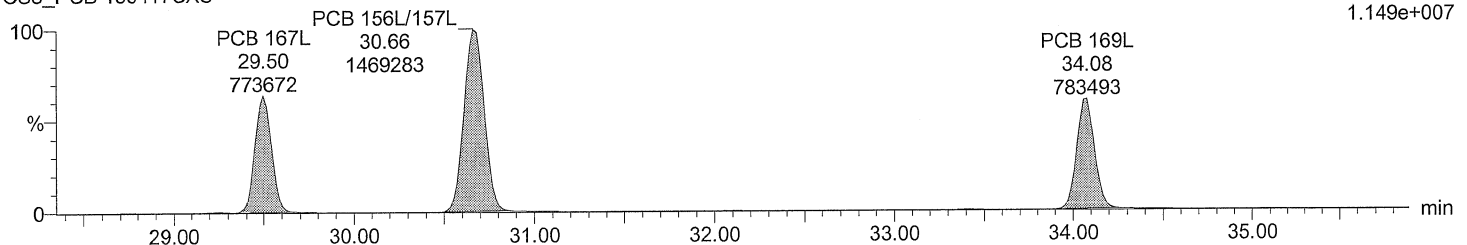
F6:SIR of 14 channels,EI+
371.8817
1.457e+007



Total HxCB labeled F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

F6:SIR of 14 channels,EI+
373.8788
1.149e+007



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

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Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

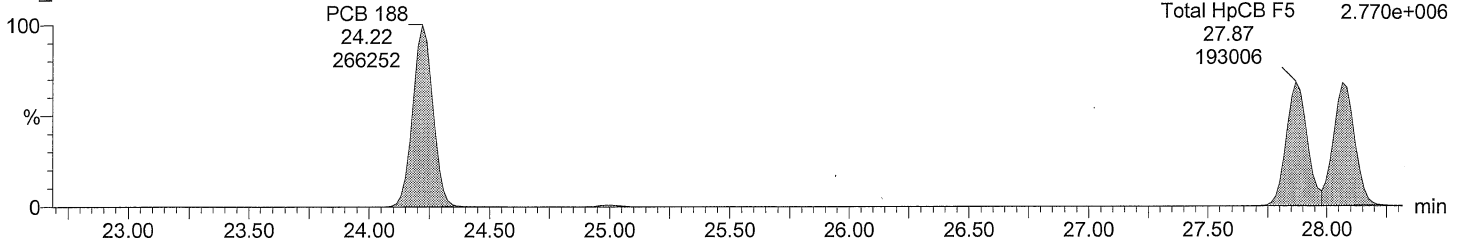
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Instrument: Autospec-UltimaE

Total HpCB F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

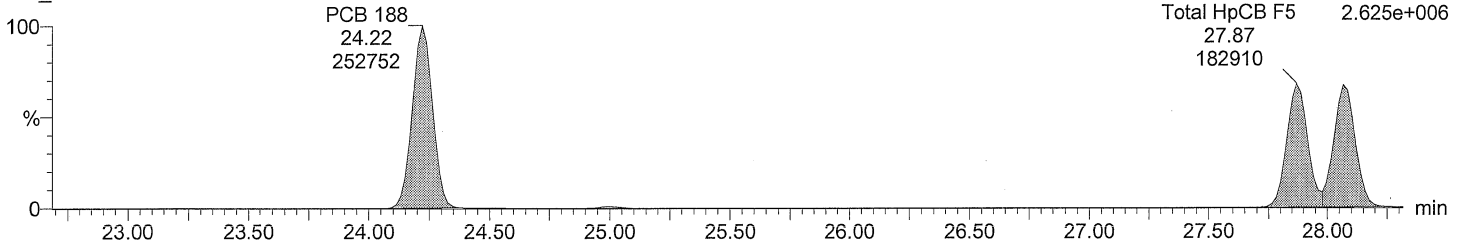
F5:SIR of 14 channels,EI+
393.8025
Total HpCB F5 2.770e+006
27.87
193006



Total HpCB F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

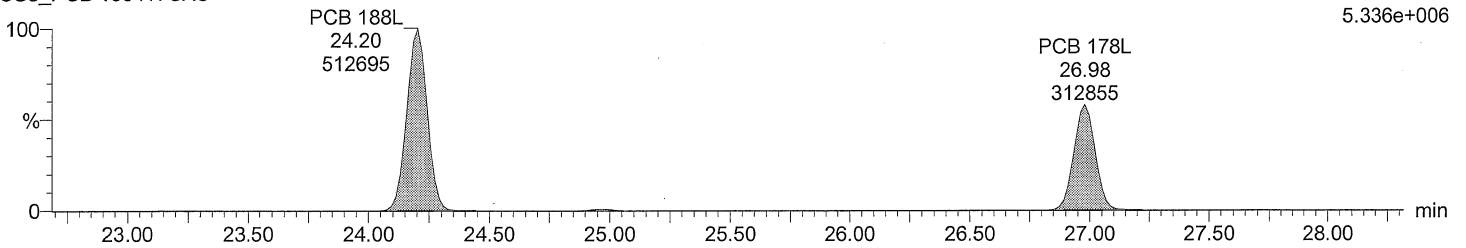
F5:SIR of 14 channels,EI+
395.7995
Total HpCB F5 2.625e+006
27.87
182910



Total HpCB labeled F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

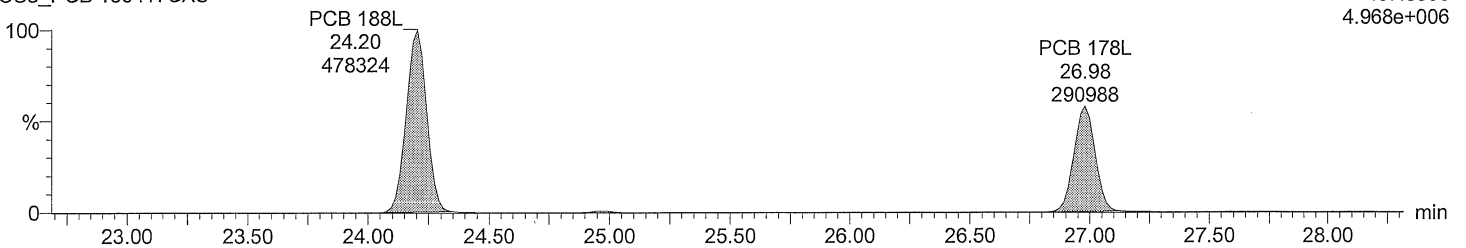
F5:SIR of 14 channels,EI+
405.8428
5.336e+006



Total HpCB labeled F5

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

F5:SIR of 14 channels,EI+
407.8398
4.968e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

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Description: CS3_PCB 150417CXU

Vial: 14

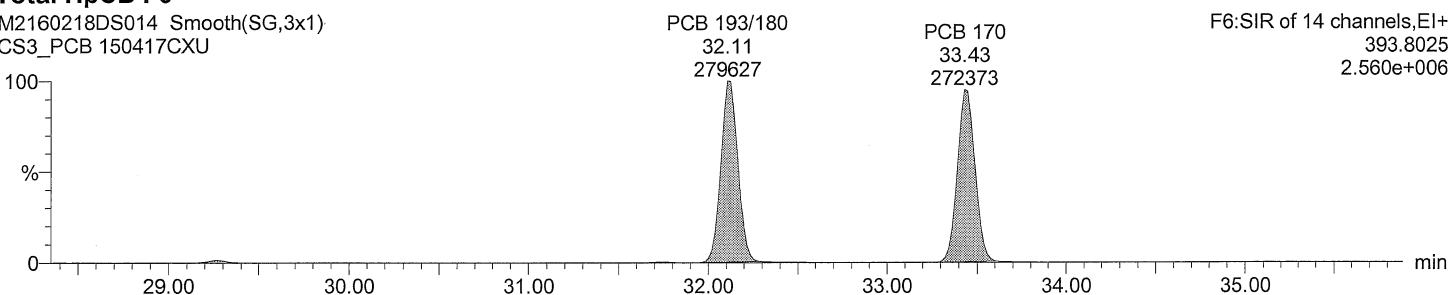
Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

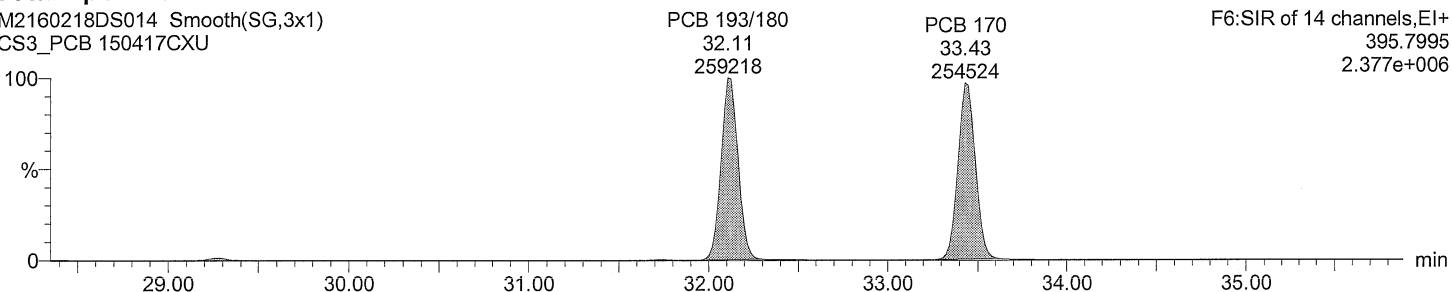
Total HpCB F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



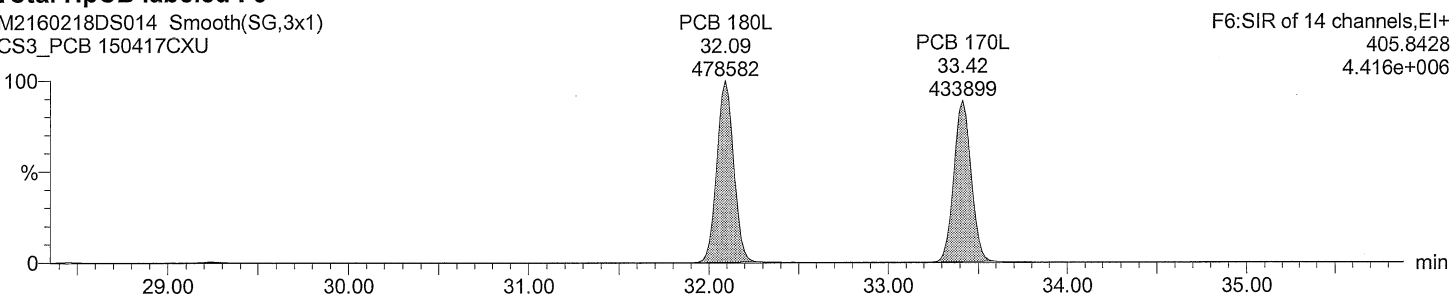
Total HpCB F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



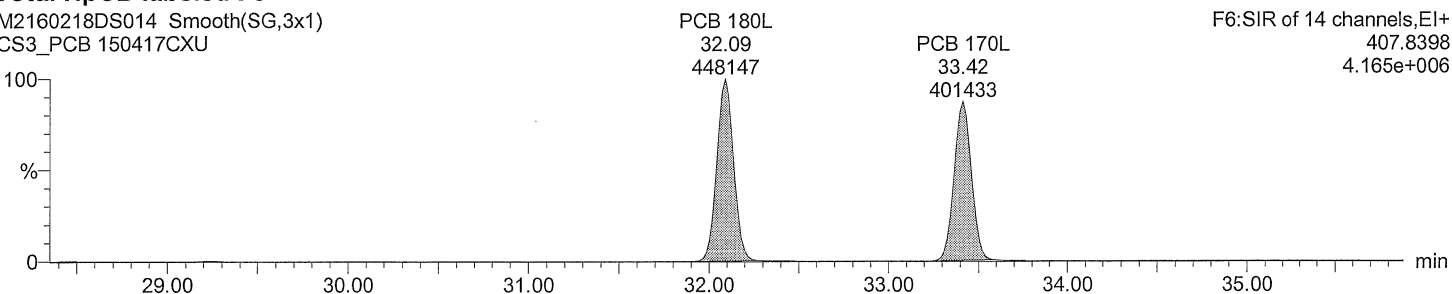
Total HpCB labeled F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total HpCB labeled F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

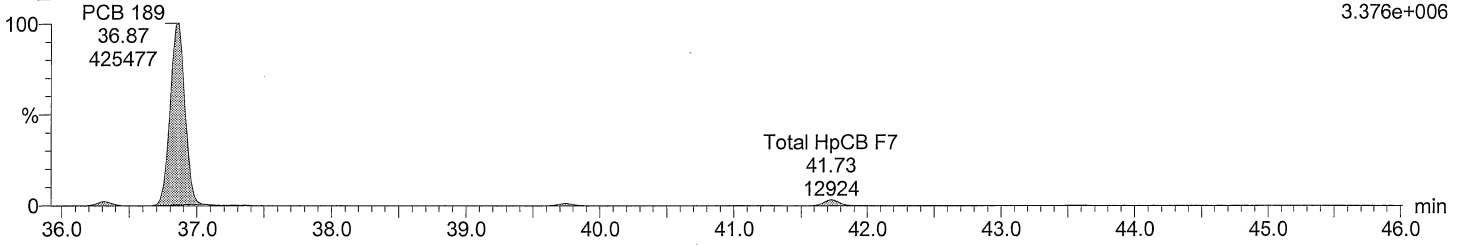
Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time
Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

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Vial: 14
Date: 18-FEB-2016
Time: 05:20:05
Instrument: Autospec-UltimaE

Total HpCB F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

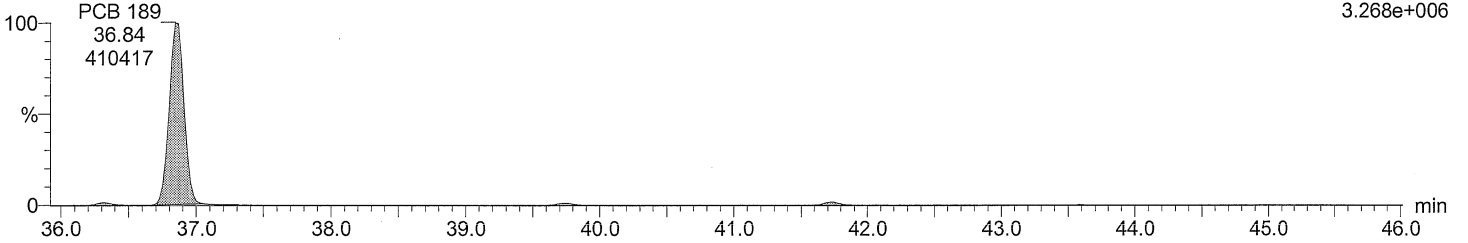
F7:SIR of 18 channels,EI+
393.8025
3.376e+006



Total HpCB F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

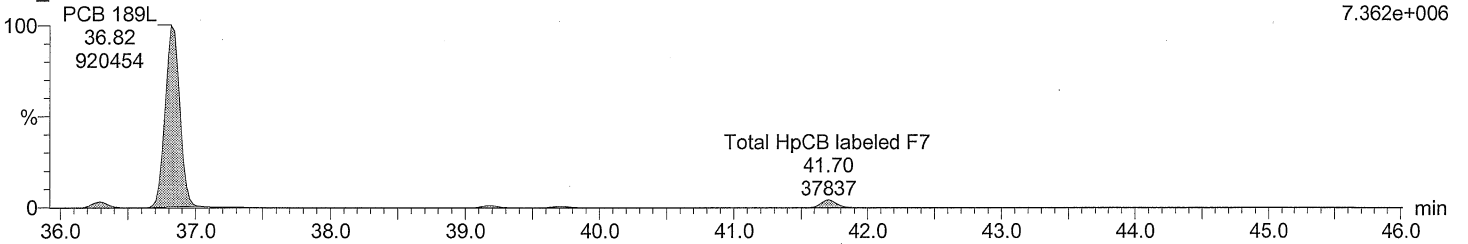
F7:SIR of 18 channels,EI+
395.7995
3.268e+006



Total HpCB labeled F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

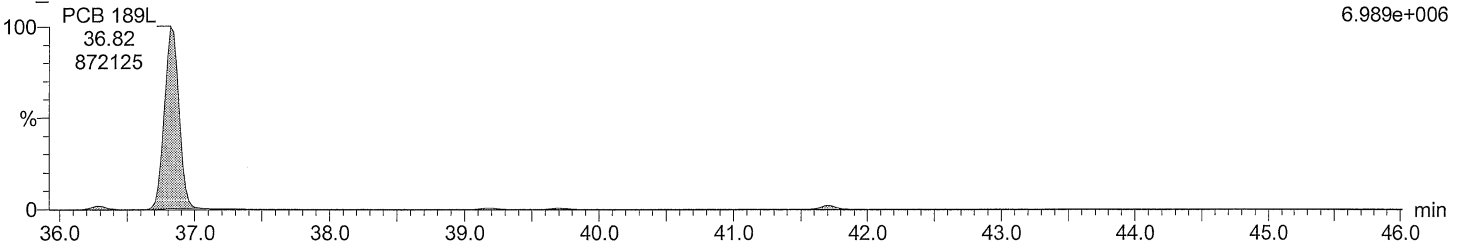
F7:SIR of 18 channels,EI+
405.8428
7.362e+006



Total HpCB labeled F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
407.8398
6.989e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

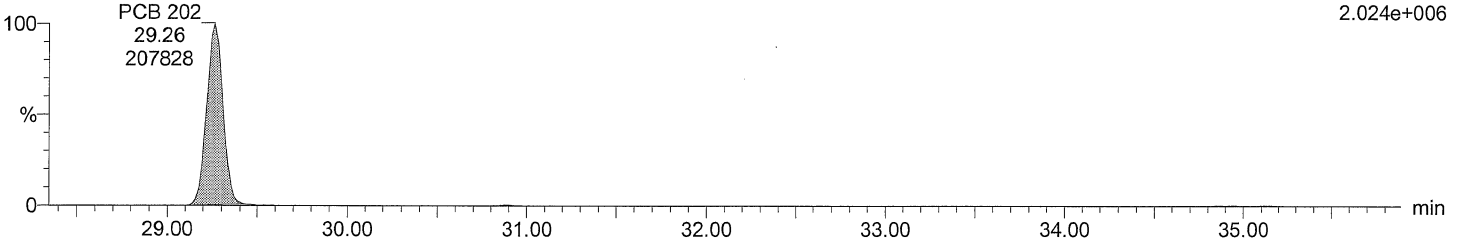
Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time
Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 14
Date: 18-FEB-2016
Time: 05:20:05
Instrument: Autospec-UltimaE

Total OcCB F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

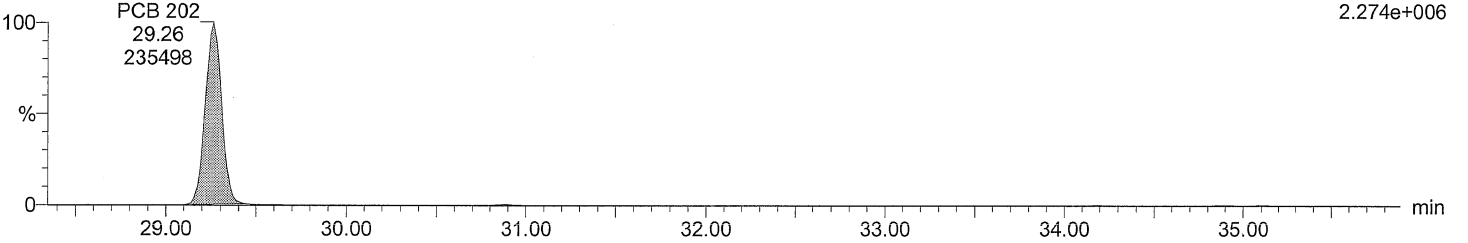
F6:SIR of 14 channels,EI+
427.7635
2.024e+006



Total OcCB F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

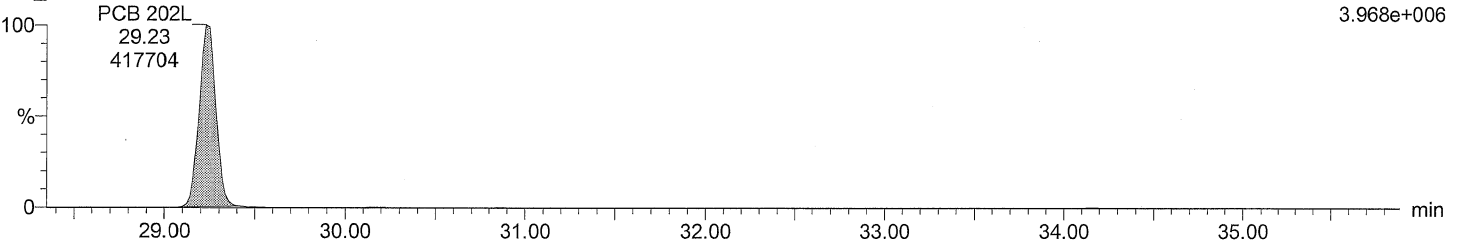
F6:SIR of 14 channels,EI+
429.7606
2.274e+006



Total OcCB labeled F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

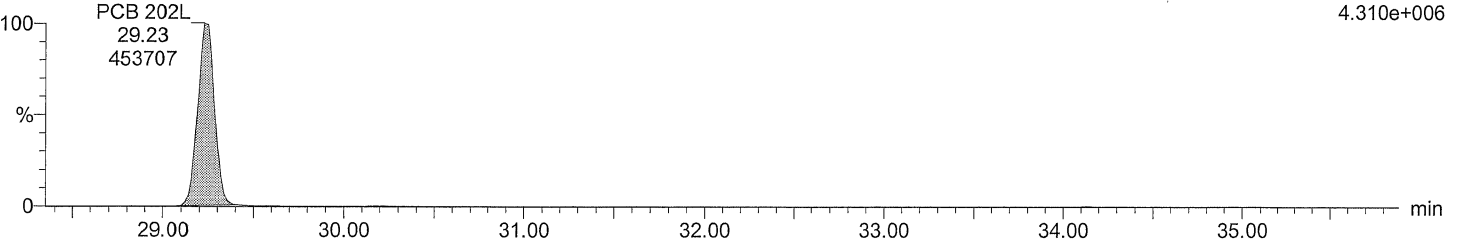
F6:SIR of 14 channels,EI+
439.8038
3.968e+006



Total OcCB labeled F6

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

F6:SIR of 14 channels,EI+
441.8008
4.310e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

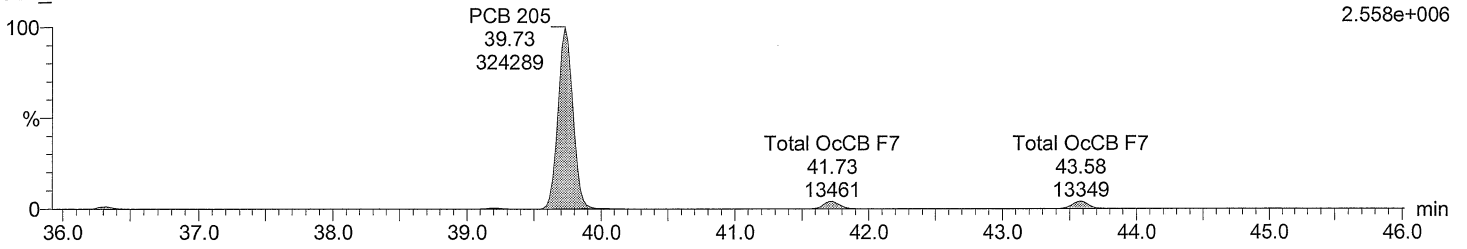
Time: 05:20:05

Instrument: Autospec-UltimaE

Total OcCB F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

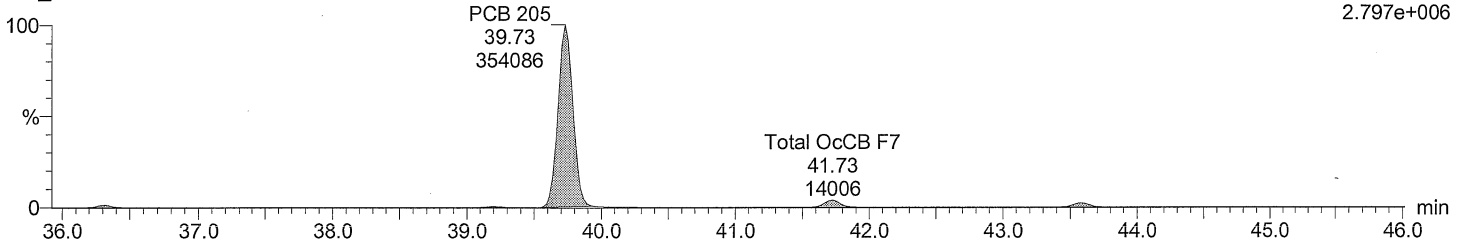
F7:SIR of 18 channels,EI+
427.7635
2.558e+006



Total OcCB F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

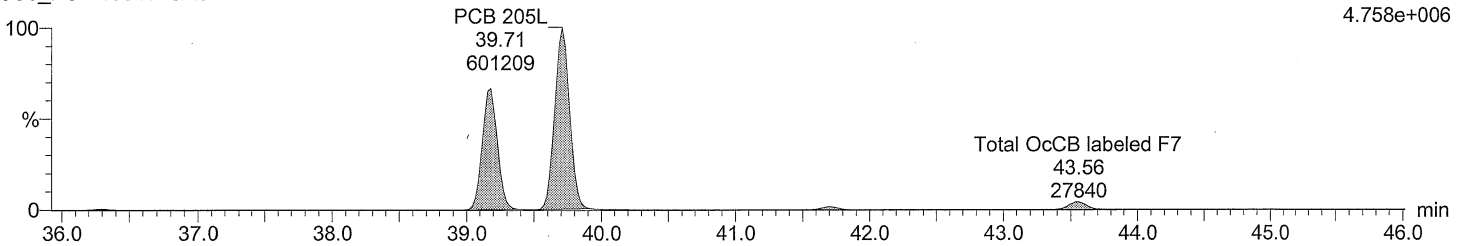
F7:SIR of 18 channels,EI+
429.7606
2.797e+006



Total OcCB labeled F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

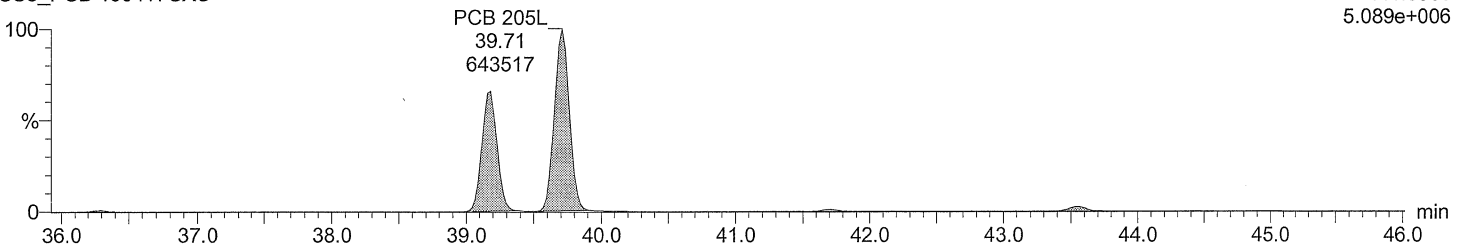
F7:SIR of 18 channels,EI+
439.8038
4.758e+006



Total OcCB labeled F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
441.8008
5.089e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

Total NoCB F7

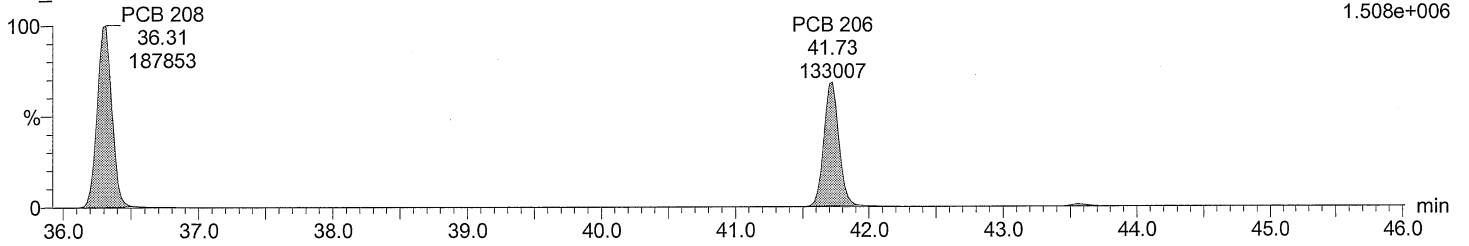
M2160218DS014 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+

461.7246

1.508e+006



Total NoCB F7

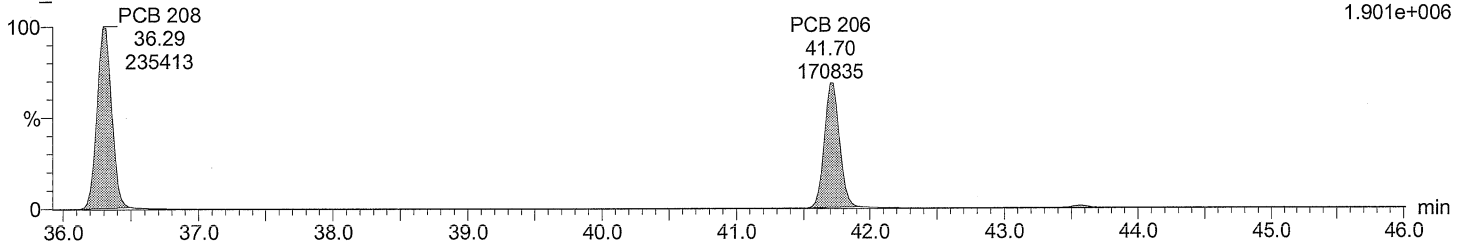
M2160218DS014 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+

463.7216

1.901e+006



Total NoCB labeled F7

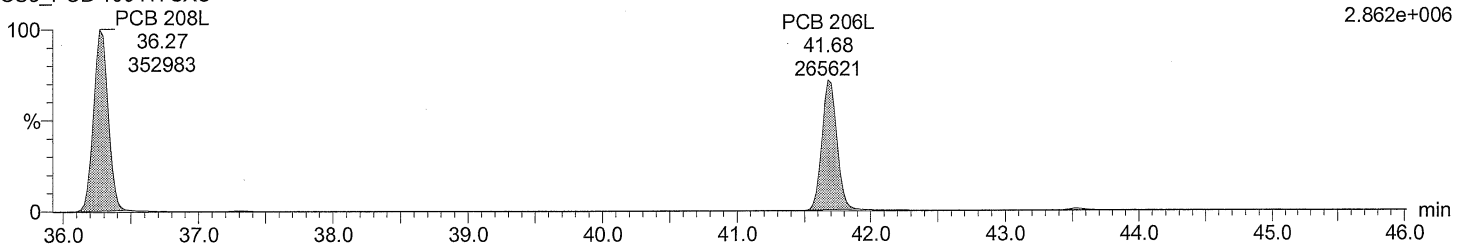
M2160218DS014 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+

473.7648

2.862e+006



Total NoCB labeled F7

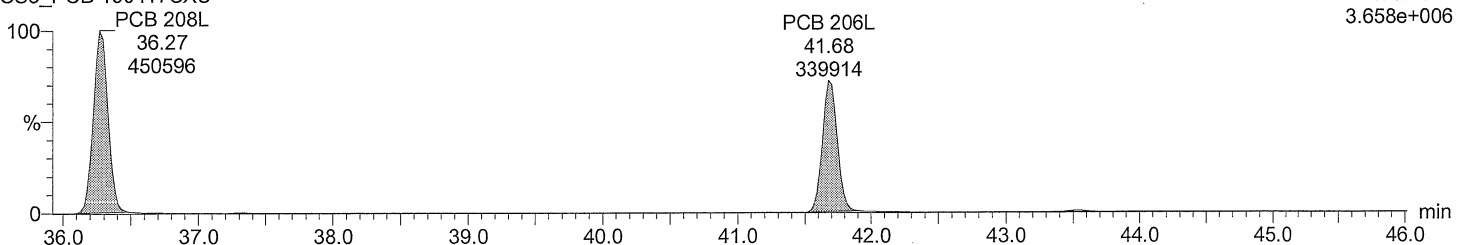
M2160218DS014 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+

475.7619

3.658e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

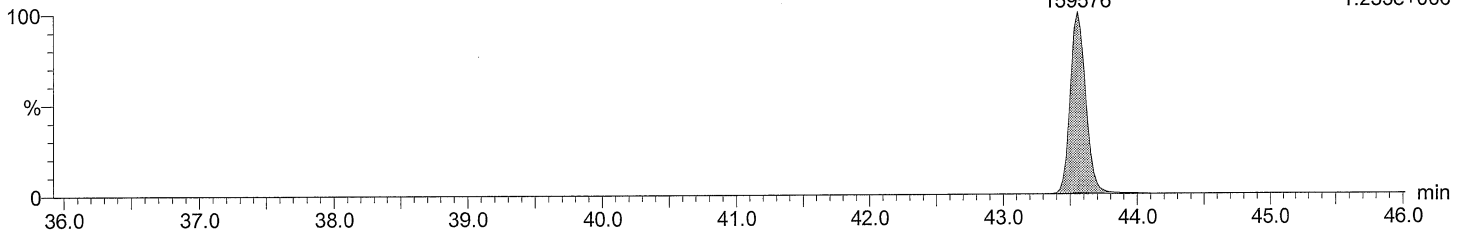
Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time
Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 14
Date: 18-FEB-2016
Time: 05:20:05
Instrument: Autospec-UltimaE

Total DeCB F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

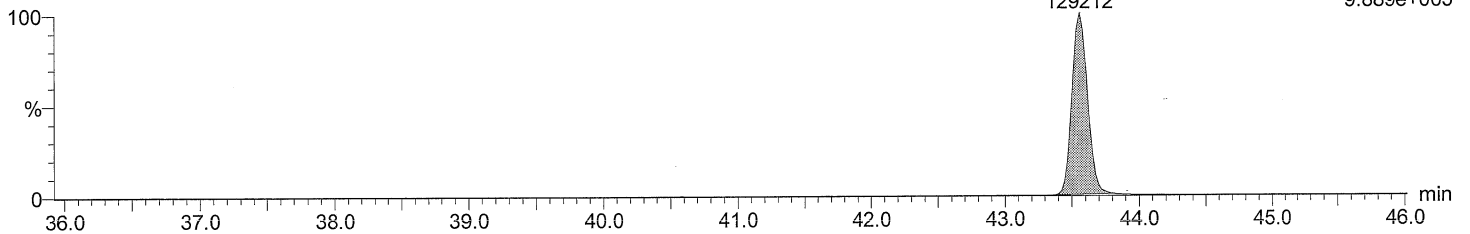
PCB 209
43.56
159576
F7:SIR of 18 channels,EI+
497.6826
1.233e+006



Total DeCB F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

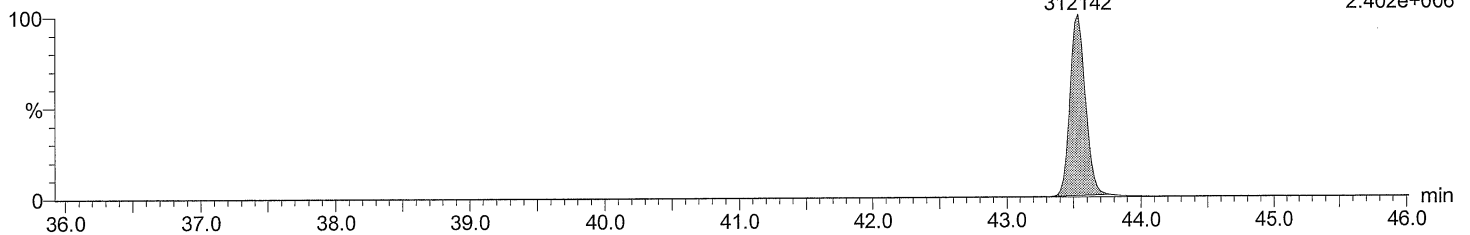
PCB 209
43.56
129212
F7:SIR of 18 channels,EI+
499.6797
9.889e+005



Total DeCB labeled F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

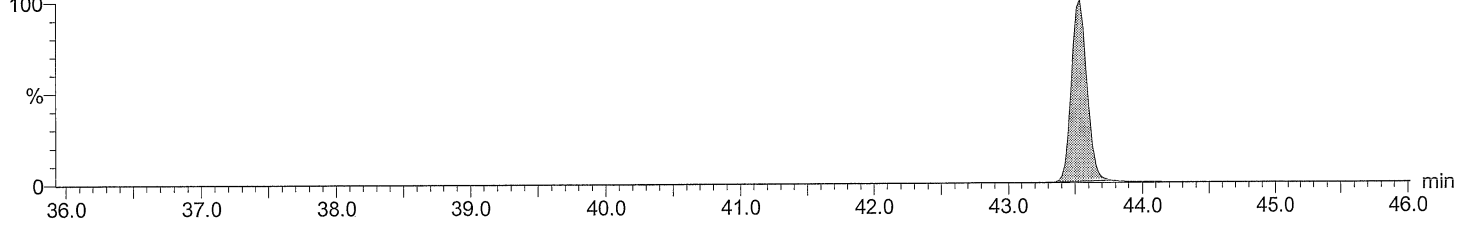
PCB 209L
43.54
312142
F7:SIR of 18 channels,EI+
509.7229
2.402e+006



Total DeCB labeled F7

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 209L
43.54
256023
F7:SIR of 18 channels,EI+
511.7199
1.953e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time
Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 14

Date: 18-FEB-2016

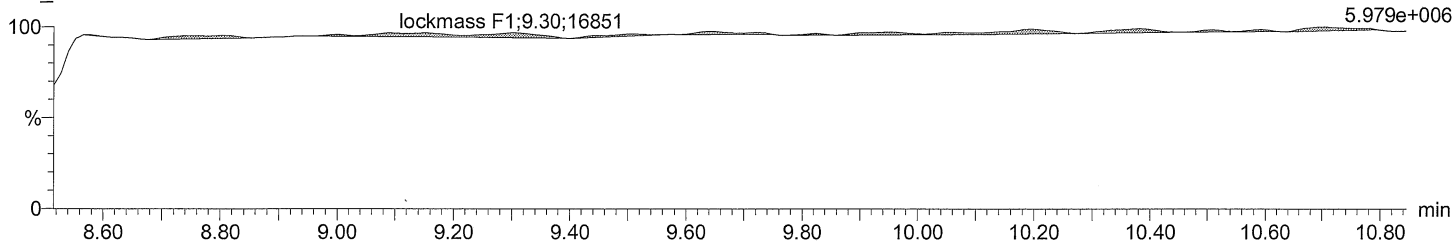
Time: 05:20:05

Instrument: Autospec-UltimaE

lockmass F1

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

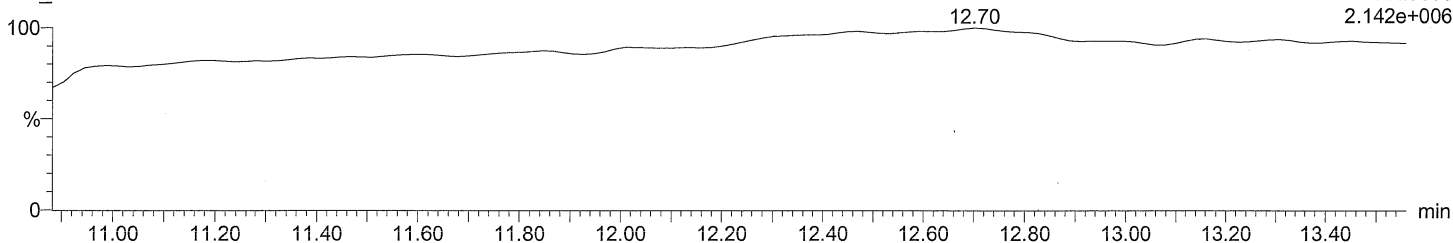
F1:SIR of 10 channels,EI+
218.9856
5.979e+006



lockmass F2

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

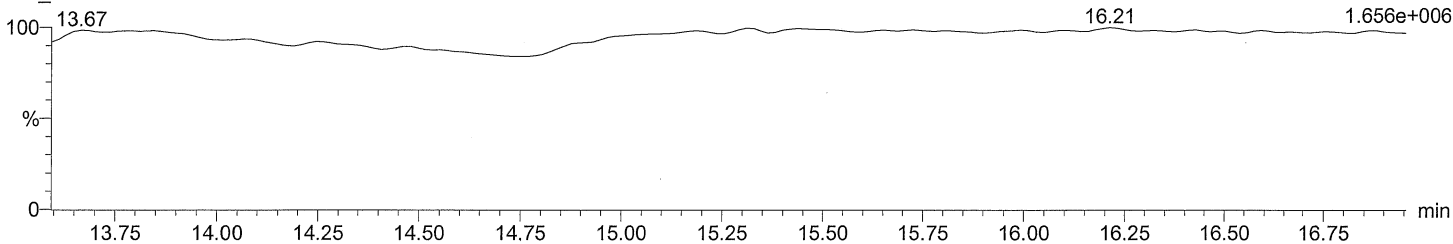
F2:SIR of 16 channels,EI+
242.9856
2.142e+006



lockmass F3

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

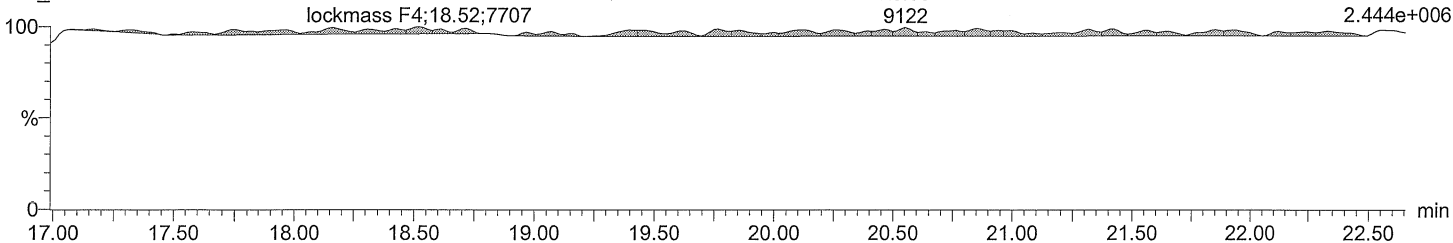
F3:SIR of 14 channels,EI+
292.9824
1.656e+006



lockmass F4

M2160218DS014 Smooth(SG,3x1)
CS3_PCB 150417CXU

lockmass F4
20.55
9122
F4:SIR of 14 channels,EI+
330.9792
2.444e+006

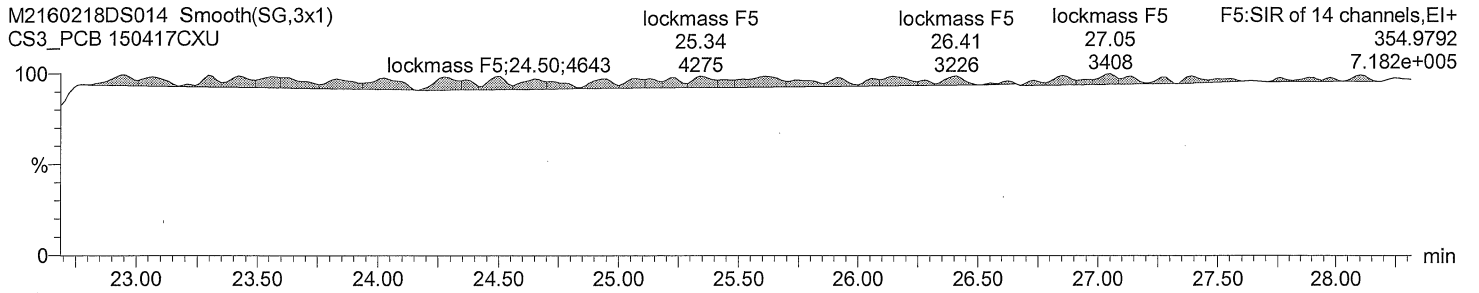


Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

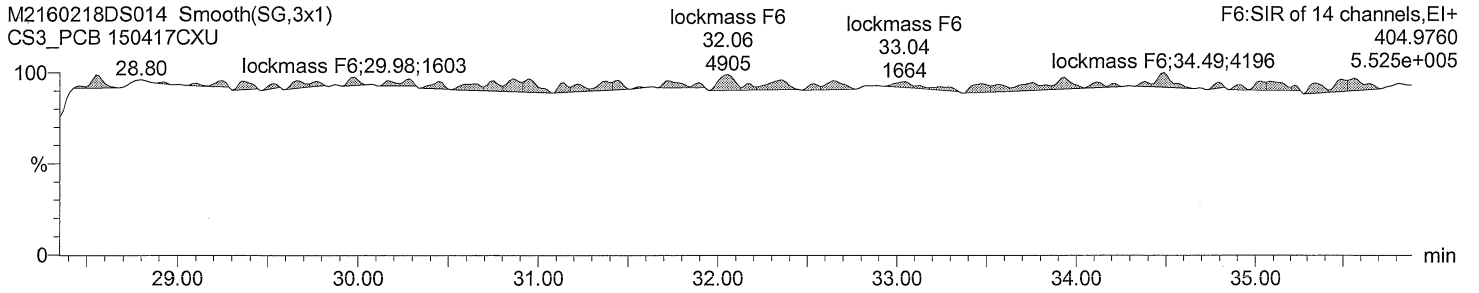
Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time
Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 14
Date: 18-FEB-2016
Time: 05:20:05
Instrument: Autospec-UltimaE

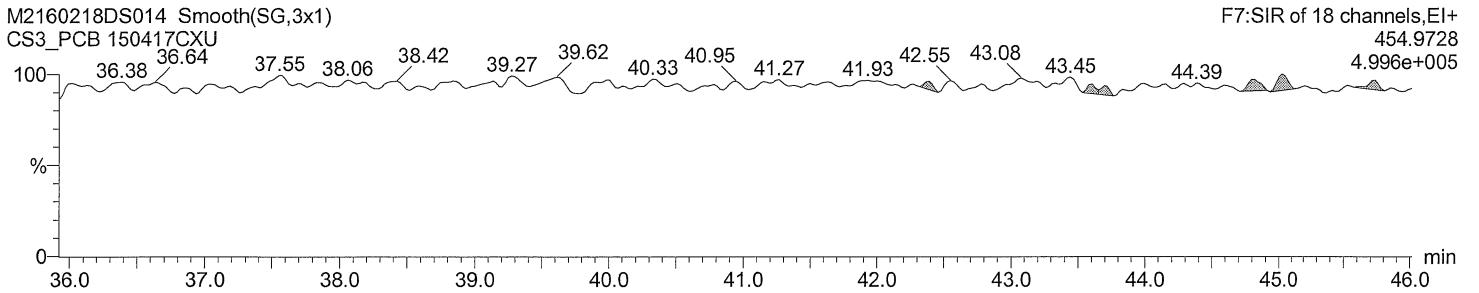
lockmass F5



lockmass F6



lockmass F7



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:50:07 AM Eastern Standard Time

Date	Time	Event	RT	Details	Comments
19-Feb-16	09:49:39	Process Integrate			
19-Feb-16	09:49:40	Process Quantify			
19-Feb-16	09:49:40	Dataset Created			
19-Feb-16	09:49:55	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLD\M21602...	

Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:49:59 AM Eastern Standard Time

Method: C:\MassLynx\DEFAULT.PRO\MethDB\EPA 1668 5PT-20160211A.mdb 16 Feb 2016 08:03:01

Calibration: C:\MassLynx\DEFAULT.PRO\CurveDB\M2160211A_5PT_1668.cdb 16 Feb 2016 08:03:15

ID:

Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
1	PCB 1	8.99	1.000	715944	228158	3.14	YES	bb	48.613	-2.8	97	29	1.052
2	PCB 3	10.18	1.001	746451	236696	3.15	YES	bd	50.297	0.6	101	30	1.085
3	PCB 4	10.30	1.001	331145	208876	1.59	YES	bb	52.110	4.2	104	31	0.994
4	PCB 15	12.93	1.000	621276	409515	1.52	YES	bb	54.782	9.6	110	32	0.954
5	PCB 19	11.68	1.002	260179	249716	1.04	YES	bb	52.068	4.1	104	33	0.936
6	PCB 37	16.68	1.000	514492	500944	1.03	YES	bb	51.102	2.2	102	34	0.925
7	PCB 54	13.06	1.000	237245	303666	0.78	YES	bb	53.145	6.3	106	35	0.968
8	PCB 81	21.42	1.001	421097	547378	0.77	YES	bb	51.851	3.7	104	36	1.065
9	PCB 77	21.87	1.001	415096	544280	0.76	YES	bb	50.588	1.2	101	37	1.090
10	PCB 104	15.92	1.001	325818	202711	1.61	YES	bb	52.628	5.3	105	38	1.152
11	PCB 123	23.51	1.001	480791	309258	1.55	YES	bd	50.208	0.4	100	39	0.898
12	PCB 118	23.79	1.001	521324	334798	1.56	YES	db	50.772	1.5	102	40	0.997
13	PCB 114	24.27	1.001	497375	319764	1.56	YES	bb	50.563	1.1	101	41	1.022
14	PCB 105	24.84	1.001	499301	317875	1.57	YES	bb	50.794	1.6	102	42	0.992
15	PCB 126	27.71	1.001	507894	310739	1.63	YES	bd	50.707	1.4	101	43	0.990
16	PCB 155	19.63	1.001	293313	223999	1.31	YES	bb	53.294	6.6	107	44	1.062
17	PCB 167	29.51	1.001	479958	380542	1.26	YES	db	51.769	3.5	104	45	0.979
18	PCB 156/157	30.70	1.001	982967	781183	1.26	YES	bb	103.693	3.7	104	46	1.055
19	PCB 169	34.10	1.001	476824	378093	1.26	YES	bb	50.366	0.7	101	47	0.961
20	PCB 188	24.22	1.001	266252	252752	1.05	YES	bb	51.754	3.5	104	48	1.047
21	PCB 193/180	32.11	1.001	279627	259218	1.08	YES	bb	51.055	2.1	102	49	1.163
22	PCB 170	33.43	1.001	272373	254524	1.07	YES	bb	49.629	-0.7	99	50	1.262
23	PCB 189	36.87	1.001	425477	410417	1.04	YES	bb	49.411	-1.2	99	51	0.933
24	PCB 202	29.26	1.001	207828	235498	0.88	YES	bb	51.515	3.0	103	52	1.017
25	PCB 205	39.73	1.001	324289	354086	0.92	YES	bb	49.974	-0.1	100	53	1.090
26	PCB 208	36.31	1.001	187853	235413	0.80	YES	bb	51.465	2.9	103	54	1.053
27	PCB 206	41.73	1.001	133007	170835	0.78	YES	bb	48.877	-2.2	98	55	1.004
28	PCB 209	43.56	1.001	159576	129212	1.23	YES	bb	48.879	-2.2	98	56	1.017
29	PCB 1L	8.99	0.804	1375534	419621	3.28	YES	bb	112.139	12.1	112	63	0.924
30	PCB 3L	10.17	0.910	1382516	429645	3.22	YES	bb	109.406	9.4	109	63	0.933
31	PCB 4L	10.28	0.920	664285	422056	1.57	YES	bb	103.023	3.0	103	63	0.559
32	PCB 15L	12.93	1.157	1338165	823334	1.63	YES	bb	103.534	3.5	104	63	1.112
33	PCB 19L	11.66	1.043	560832	528878	1.06	YES	bb	96.979	-3.0	97	63	0.561
34	PCB 37L	16.68	1.087	1124980	1069459	1.05	YES	bb	112.733	12.7	113	64	2.239
35	PCB 54L	13.06	0.851	497287	620486	0.80	YES	bb	87.930	-12.1	88	64	1.141
36	PCB 81L	21.41	1.395	807216	1011560	0.80	YES	bb	106.804	6.8	107	64	1.856
37	PCB 77L	21.85	1.424	783484	977001	0.80	YES	bb	107.130	7.1	107	64	1.797
38	PCB 104L	15.91	0.805	566215	351472	1.61	YES	bb	92.663	-7.3	93	65	1.071
39	PCB 123L	23.49	1.188	1080864	678316	1.59	YES	bd	106.043	6.0	106	65	2.053
40	PCB 118L	23.77	1.203	1054917	663104	1.59	YES	db	105.195	5.2	105	65	2.005
41	PCB 114L	24.24	1.226	988224	611419	1.62	YES	bb	105.293	5.3	105	65	1.867
42	PCB 105L	24.81	1.255	1016573	630907	1.61	YES	bb	105.492	5.5	105	65	1.922
43	PCB 126L	27.68	1.400	1010328	642778	1.57	YES	bb	111.154	11.2	111	65	1.929
44	PCB 155L	19.61	0.738	550452	423546	1.30	YES	bb	83.800	-16.2	84	66	1.176

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:49:59 AM Eastern Standard Time

ID:

Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
45 PCB 167L	29.50	1.110	983667	773672	1.27	YES	bb	100.579	0.6	101	66	2.122
46 PCB 156L/157L	30.66	1.154	1876215	1469283	1.28	YES	bb	210.309	5.2	105	66	2.020
47 PCB 169L	34.08	1.283	994969	783493	1.27	YES	bb	113.854	13.9	114	66	2.148
48 PCB 188L	24.20	0.911	512695	478324	1.07	YES	bb	90.019	-10.0	90	66	1.197
49 PCB 180L	32.09	0.819	478582	448147	1.07	YES	bb	82.318	-17.7	82	67	1.110
50 PCB 170L	33.42	0.853	433899	401433	1.08	YES	bb	84.789	-15.2	85	67	1.001
51 PCB 189L	36.82	0.940	920454	872125	1.06	YES	bb	99.537	-0.5	100	67	2.147
52 PCB 202L	29.23	0.746	417704	453707	0.92	YES	bb	73.539	-26.5	74	67	1.044
53 PCB 205L	39.71	1.013	601209	643517	0.93	YES	bb	97.370	-2.6	97	67	1.491
54 PCB 208L	36.27	0.926	352983	450596	0.78	YES	bb	84.480	-15.5	84	67	0.963
55 PCB 206L	41.68	1.064	265621	339914	0.78	YES	bb	95.498	-4.5	95	67	0.725
56 PCB 209L	43.54	1.111	312142	256023	1.22	YES	bb	93.963	-6.0	94	67	0.681
57 PCB 28L	14.39	0.938	1123130	1091118	1.03	YES	db	110.809	10.8	111	64	2.260
58 PCB 111L	21.83	1.105	739781	463348	1.60	YES	bb	104.536	4.5	105	65	1.404
59 PCB 178L	26.98	1.015	312855	290988	1.08	YES	bb	99.487	-0.5	99	66	0.729
60 PCB 31L	14.24	0.928	1082946	1043352	1.04	YES	bd	112.181	12.2	112	64	2.170
61 PCB 95L	17.74	0.897	491461	307434	1.60	YES	bb	98.527	-1.5	99	65	0.932
62 PCB 153L	25.41	0.956	558600	437826	1.28	YES	bb	98.212	-1.8	98	66	1.203
63 PCB 9L	11.17	0.000	1197598	745662	1.61	YES	bb	103.608	3.6	104	0	19432...
64 PCB 52L	15.35	0.000	431842	548042	0.79	YES	bb	99.423	-0.6	99	0	9798....
65 PCB 101L	19.77	0.000	527992	328967	1.61	YES	db	96.482	-3.5	96	0	8569....
66 PCB 138L	26.57	0.000	470709	357422	1.32	YES	bb	102.586	2.6	103	0	8281....
67 PCB 194L	39.18	0.000	405354	429459	0.94	YES	bb	127.821	27.8	128	0	8348....
68 Total MoCB F1								98.910				29
69 Total MoCB labeled ...								221.545				63
70 Total DiCB F1								52.110				31
71 Total DiCB labeled F1								103.023				63
72 Total DiCB F2								54.782				32
73 Total DiCB labeled F2								207.142				63
74 Total TriCB F2								52.068				33
75 Total TriCB labeled F2								96.979				63
76 Total TriCB F3								51.102				34
77 Total TriCB labeled F3								335.722				64
78 Total TeCB F2								53.145				35
79 Total TeCB labeled F2								87.930				64
80 Total TeCB F3												35
81 Total TeCB labeled F3								99.423				64
82 Total TeCB F4								102.438				36
83 Total TeCB labeled F4								213.934				64
84 Total PeCB F3								52.628				38
85 Total PeCB labeled F3								92.663				65
86 Total PeCB F4												39
87 Total PeCB labeled F4								299.545				65
88 Total PeCB F5								253.045				39
89 Total PeCB labeled F5								533.177				65
90 Total HxCB F4								53.294				44
91 Total HxCB labeled F4								83.800				66
92 Total HxCB F5												45

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDIM2160218DS014CS3_1668A.qld

Last Altered: February 19, 2016 9:49:40 AM Eastern Standard Time

Printed: February 19, 2016 9:49:59 AM Eastern Standard Time

ID:

Date: 18-FEB-2016

Time: 05:20:05

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
93	Total HxCB labeled F5								200.798			66	
94	Total HxCB F6								205.828			45	
95	Total HxCB labeled F6								424.742			66	
96	Total HpCB F5								51.754			48	
97	Total HpCB labeled ...								189.506			67	
98	Total HpCB F6								100.684			49	
99	Total HpCB labeled ...								167.107			67	
100	Total HpCB F7								49.411			51	
101	Total HpCB labeled ...								99.537			67	
102	Total OcCB F6								51.515			52	
103	Total OcCB labeled ...								73.539			67	
104	Total OcCB F7								49.974			53	
105	Total OcCB labeled ...								225.191			67	
106	Total NoCB F7								100.342			54	
107	Total NoCB labeled ...								179.979			67	
108	Total DeCB F7								48.879			56	
109	Total DeCB labeled ...								93.963			67	
110	lockmass F1											0	
111	lockmass F2											0	
112	lockmass F3											0	
113	lockmass F4											0	
114	lockmass F5											0	
115	lockmass F6											0	
116	lockmass F7											0	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:23 AM Eastern Standard Time

Method: C:\MassLynx\Default.pro\Methdb\EPA 1668_M2160218D.mdb 19 Feb 2016 10:22:01

Calibration: 19 Feb 2016 11:38:57

ID:

Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
1	PCB 1	8.99	1.000	379682	117600	3.23	YES	bb	24.970	-0.1	100	165	1.081
2	PCB 2	10.10	0.993	425256	132746	3.20	YES	bd	25.000	0.0	100		1.200
3	PCB 3	10.19	1.001	398082	124271	3.20	YES	dd	25.788	3.2	103	166	1.113
4	PCB 4	10.30	1.001	184850	118602	1.56	YES	bd	26.564	6.3	106	167	1.014
5	PCB 10	10.37	1.008	327793	207660	1.58	YES	db	25.000	0.0	100		1.229
6	PCB 9	11.19	1.087	344794	226316	1.52	YES	bd	25.000	0.0	100		1.311
7	PCB 7	11.27	1.095	308230	199350	1.55	YES	dd	25.000	0.0	100		1.165
8	PCB 6	11.35	1.104	347619	226990	1.53	YES	dd	25.000	0.0	100		1.319
9	PCB 5	11.50	1.118	255288	172906	1.48	YES	MM	25.000	0.0	100		0.983
10	PCB 8	11.56	1.124	384006	250504	1.53	YES	MM	25.000	0.0	100		1.456
11	PCB 14	12.25	0.948	351409	228751	1.54	YES	bd	25.000	0.0	100		1.332
12	PCB 11	12.65	0.979	338644	221123	1.53	YES	dd	25.000	-0.0	100		1.285
13	PCB 13/12	12.80	0.990	633045	421632	1.50	YES	dd	50.000	0.0	100		1.210
14	PCB 15	12.94	1.002	339658	229162	1.48	YES	ds	28.557	14.2	114	168	0.994
15	PCB 19	11.69	1.002	132115	128575	1.03	YES	bb	24.676	-1.3	99	169	0.887
16	PCB 30/18	12.48	1.070	394367	379742	1.04	YES	bd	50.000	0.0	100		0.813
17	PCB 17	12.69	1.088	165833	159124	1.04	YES	dd	25.000	-0.0	100		0.683
18	PCB 27	12.77	1.095	243428	233443	1.04	YES	dd	25.000	0.0	100		1.002
19	PCB 24	12.86	1.102	206604	200391	1.03	YES	MM	25.000	0.0	100		0.855
20	PCB 16	12.90	1.106	123524	114704	1.08	YES	MM	25.000	0.0	100		0.501
21	PCB 32	13.13	1.125	263946	256125	1.03	YES	db	25.000	0.0	100		1.093
22	PCB 34	13.73	1.177	297352	290474	1.02	YES	bd	25.000	-0.0	100		1.235
23	PCB 23	13.82	1.185	249162	242140	1.03	YES	dd	25.000	0.0	100		1.033
24	PCB 26/29	13.98	1.199	584829	577384	1.01	YES	dd	50.000	0.0	100		1.221
25	PCB 25	14.09	0.845	319700	315193	1.01	YES	dd	25.000	0.0	100		1.334
26	PCB 31	14.25	0.855	320890	314498	1.02	YES	dd	25.000	0.0	100		1.335
27	PCB 28/20	14.42	0.865	570221	562792	1.01	YES	dd	50.000	0.0	100		1.191
28	PCB 21/33	14.52	0.871	603491	591093	1.02	YES	MM	50.000	0.0	100		1.255
29	PCB 22	14.76	0.885	270028	266243	1.01	YES	db	25.000	-0.0	100		1.127
30	PCB 36	15.59	0.935	376192	370676	1.01	YES	dd	25.000	0.0	100		1.570
31	PCB 39	15.81	0.948	316958	311338	1.02	YES	dd	25.000	0.0	100		1.320
32	PCB 38	16.17	0.970	346484	337783	1.03	YES	dd	25.000	0.0	100		1.438
33	PCB 35	16.44	0.986	385950	373957	1.03	YES	dd	25.000	0.0	100		1.597
34	PCB 37	16.69	1.001	304401	300608	1.01	YES	db	25.394	1.6	102	170	0.920
35	PCB 54	13.07	1.002	346273	452507	0.77	YES	bb	52.718	5.4	105	171	0.960
36	PCB 53/50	14.11	1.081	578343	746203	0.78	YES	bd	100.000	0.0	100		0.654
37	PCB 45/51	14.49	1.111	560192	720977	0.78	YES	dd	100.000	0.0	100		0.633
38	PCB 46	14.63	1.122	244827	315613	0.78	YES	db	50.000	0.0	100		0.554
39	PCB 52	15.37	1.178	369031	475208	0.78	YES	bd	50.000	0.0	100		0.834
40	PCB 73	15.45	1.184	363065	460221	0.79	YES	dd	50.000	0.0	100		0.813
41	PCB 43	15.52	1.190	229695	293059	0.78	YES	dd	50.000	0.0	100		0.516
42	PCB 69/49	15.63	1.198	757639	965527	0.78	YES	dd	100.000	0.0	100		0.851
43	PCB 48	15.83	1.213	299533	381958	0.78	YES	dd	50.000	0.0	100		0.673
44	PCB 44/47/65	15.97	1.224	1048639	1329427	0.79	YES	dd	150.000	0.0	100		0.783

Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:23 AM Eastern Standard Time

ID:

Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
45 PCB 59/62/75	16.15	1.238	1358303	1728222	0.79	YES	dd	150.000	0.0	100		1.017
46 PCB 42	16.28	1.248	305707	384141	0.80	YES	dd	50.000	0.0	100		0.682
47 PCB 40/41/71	16.57	1.270	971705	1225306	0.79	YES	dd	150.000	0.0	100		0.724
48 PCB 64	16.71	1.281	413022	520045	0.79	YES	db	50.000	0.0	100		0.922
49 PCB 72	17.19	0.803	573447	746663	0.77	YES	bd	50.000	0.0	100		1.304
50 PCB 68	17.39	0.813	533506	701388	0.76	YES	dd	50.000	-0.0	100		1.220
51 PCB 57	17.67	0.826	532476	703414	0.76	YES	dd	50.000	0.0	100		1.221
52 PCB 58	17.82	0.833	452353	595624	0.76	YES	dd	50.000	0.0	100		1.035
53 PCB 67	17.94	0.838	590547	772320	0.76	YES	dd	50.000	0.0	100		1.347
54 PCB 63	18.12	0.847	548732	719005	0.76	YES	dd	50.000	0.0	100		1.253
55 PCB 61/70/74/76	18.33	0.857	1934412	2554036	0.76	YES	dd	200.000	-0.0	100		1.109
56 PCB 66	18.57	0.868	542533	714003	0.76	YES	dd	50.000	-0.0	100		1.241
57 PCB 55	18.69	0.873	435137	574558	0.76	YES	MM	50.000	0.0	100		0.998
58 PCB 56	19.05	0.890	433142	574324	0.75	YES	dd	50.000	0.0	100		0.995
59 PCB 60	19.21	0.898	431416	568142	0.76	YES	dd	50.000	0.0	100		0.988
60 PCB 80	19.46	0.909	540546	697994	0.77	YES	dd	50.000	0.0	100		1.224
61 PCB 79	20.61	0.963	641257	838344	0.76	YES	db	50.000	0.0	100		1.462
62 PCB 78	21.06	0.984	562373	740234	0.76	YES	bs	50.000	0.0	100		1.287
63 PCB 81	21.42	1.001	567239	745271	0.76	YES	MM	57.201	14.4	114	172	1.175
64 PCB 77	21.86	1.001	503357	639834	0.79	YES	dd	48.804	-2.4	98	173	1.051
65 PCB 104	15.93	1.001	463630	295438	1.57	YES	bd	47.019	-6.0	94	174	1.029
66 PCB 96	16.15	1.015	514616	319523	1.61	YES	db	50.000	0.0	100		0.874
67 PCB 103	17.32	1.088	430449	274826	1.57	YES	bd	50.000	0.0	100		0.739
68 PCB 94	17.46	1.097	317101	198244	1.60	YES	dd	50.000	0.0	100		0.540
69 PCB 95	17.75	1.115	400126	251517	1.59	YES	dd	50.000	0.0	100		0.683
70 PCB 100/93/102/98	17.91	1.125	1452854	910839	1.60	YES	MM	200.000	0.0	100		0.619
71 PCB 88/91	18.32	1.151	732880	460424	1.59	YES	dd	100.000	0.0	100		0.625
72 PCB 84	18.50	1.162	313572	196222	1.60	YES	dd	50.000	0.0	100		0.534
73 PCB 89	18.83	1.183	342205	213570	1.60	YES	dd	50.000	0.0	100		0.582
74 PCB 121	19.08	1.199	447866	278662	1.61	YES	dd	50.000	0.0	100		0.761
75 PCB 92	19.35	1.216	351066	219542	1.60	YES	dd	50.000	0.0	100		0.598
76 PCB 113/90/101	19.76	1.242	1249488	784552	1.59	YES	ds	150.000	0.0	100		0.710
77 PCB 83/99	20.22	1.271	731715	457970	1.60	YES	MM	100.000	0.0	100		0.623
78 PCB 112	20.33	1.277	485602	295844	1.64	YES	dd	50.000	0.0	100		0.819
79 PCB 109/119/86/97/...	20.61	1.295	2555802	1604250	1.59	YES	ds	300.000	0.0	100		0.726
80 PCB 117/116/85	21.20	1.332	1397601	880473	1.59	YES	MM	150.000	0.0	100		0.796
81 PCB 110/115	21.31	1.339	886716	544451	1.63	YES	MM	100.000	0.0	100		0.750
82 PCB 82	21.58	1.356	329997	208771	1.58	YES	dd	50.000	0.0	100		0.564
83 PCB 111	21.84	1.372	475216	296727	1.60	YES	dd	50.000	0.0	100		0.809
84 PCB 120	22.24	1.397	556760	350594	1.59	YES	dd	50.000	0.0	100		0.951
85 PCB 108/124	23.20	0.988	1301713	840800	1.55	YES	dd	100.000	0.0	100		1.122
86 PCB 107	23.41	0.997	664796	430352	1.54	YES	dd	50.000	0.0	100		1.147
87 PCB 123	23.50	1.001	622967	401428	1.55	YES	dd	54.774	9.5	110	175	0.980
88 PCB 106	23.62	1.006	715939	446721	1.60	YES	dd	50.000	0.0	100		1.218
89 PCB 118	23.78	1.001	611434	405843	1.51	YES	dd	50.570	1.1	101	176	0.993
90 PCB 122	24.09	1.013	627032	402483	1.56	YES	dd	50.000	-0.0	100		1.079
91 PCB 114	24.27	1.001	645088	412823	1.56	YES	dd	54.480	9.0	109	177	1.101
92 PCB 105	24.84	1.001	722184	453707	1.59	YES	db	59.986	20.0	120	178	1.172

Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

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ID:

Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
93 PCB 127	26.17	0.945	715681	458749	1.56	YES	dd	50.000	-0.0	100		1.230
94 PCB 126	27.70	1.001	637547	407928	1.56	YES	bd	53.738	7.5	107	179	1.050
95 PCB 155	19.62	1.001	394664	310467	1.27	YES	bd	50.609	1.2	101	180	1.009
96 PCB 152	19.78	1.009	441796	347882	1.27	YES	dd	50.000	0.0	100		0.813
97 PCB 150	19.90	1.015	355120	276013	1.29	YES	dd	50.000	0.0	100		0.650
98 PCB 136	20.17	1.029	415102	324016	1.28	YES	dd	50.000	0.0	100		0.761
99 PCB 145	20.40	1.041	359778	282466	1.27	YES	db	50.000	0.0	100		0.662
100 PCB 148	21.54	1.099	299791	234934	1.28	YES	bb	50.000	0.0	100		0.551
101 PCB 151/135	22.04	1.125	566066	442094	1.28	YES	bd	100.000	0.0	100		0.519
102 PCB 154	22.22	1.134	336502	263582	1.28	YES	db	50.000	0.0	100		0.618
103 PCB 144	22.50	1.148	308191	237784	1.30	YES	MM	50.000	0.0	100		0.562
104 PCB 147/149	22.80	1.164	725709	560485	1.29	YES	MM	100.000	0.0	100		0.662
105 PCB 134/143	23.04	1.175	643870	494061	1.30	YES	MM	100.000	0.0	100		0.586
106 PCB 139/140	23.30	1.189	743186	576802	1.29	YES	bd	100.000	0.0	100		0.680
107 PCB 131	23.48	1.198	294095	227356	1.29	YES	dd	50.000	-0.0	100		0.537
108 PCB 142	23.64	1.206	343532	263991	1.30	YES	dd	50.000	-0.0	100		0.626
109 PCB 132	23.87	1.218	307770	236350	1.30	YES	db	50.000	0.0	100		0.561
110 PCB 133	24.30	1.240	361284	276441	1.31	YES	bs	50.000	0.0	100		0.657
111 PCB 165	24.66	0.836	418855	324113	1.29	YES	dd	50.000	0.0	100		0.765
112 PCB 146	24.87	0.843	382796	301452	1.27	YES	dd	50.000	0.0	100		0.705
113 PCB 161	25.00	0.848	533193	408125	1.31	YES	dd	50.000	0.0	100		0.970
114 PCB 153/168	25.44	0.863	932262	722242	1.29	YES	dd	100.000	0.0	100		0.852
115 PCB 141	25.62	0.869	372808	288644	1.29	YES	ds	50.000	-0.0	100		0.681
116 PCB 130	25.99	0.881	336959	261951	1.29	YES	dd	50.000	0.0	100		0.617
117 PCB 137	26.21	0.889	329014	260588	1.26	YES	dd	50.000	0.0	100		0.607
118 PCB 164	26.30	0.892	502192	384114	1.31	YES	dd	50.000	0.0	100		0.913
119 PCB 138/163/129	26.60	0.902	1154234	897689	1.29	YES	dd	150.000	0.0	100		0.705
120 PCB 160	26.76	0.907	453854	343827	1.32	YES	dd	50.000	0.0	100		0.822
121 PCB 158	26.97	0.915	551250	423798	1.30	YES	db	50.000	0.0	100		1.004
122 PCB 128/166	27.79	0.942	843183	659312	1.28	YES	dd	100.000	0.0	100		0.774
123 PCB 159	28.75	0.975	636739	507423	1.25	YES	db	50.000	0.0	100		1.179
124 PCB 162	29.04	0.985	596390	472850	1.26	YES	bd	50.000	0.0	100		1.101
125 PCB 167	29.52	1.001	687245	545749	1.26	YES	bd	59.688	19.4	119	181	1.129
126 PCB 156/157	30.69	1.001	1285743	1007367	1.28	YES	bd	112.349	12.3	112	182	1.143
127 PCB 169	34.09	1.001	611504	475910	1.28	YES	bb	52.331	4.7	105	183	0.999
128 PCB 188	24.23	1.001	346219	330952	1.05	YES	bd	49.209	-1.6	98	184	0.996
129 PCB 179	24.53	1.014	388868	367930	1.06	YES	db	50.000	0.0	100		1.047
130 PCB 184	25.00	1.033	356313	338201	1.05	YES	bd	50.000	0.0	100		0.961
131 PCB 176	25.32	1.046	379829	362423	1.05	YES	dd	50.000	0.0	100		1.027
132 PCB 186	25.74	1.064	333827	315422	1.06	YES	db	50.000	0.0	100		0.899
133 PCB 178	27.01	1.116	267826	254032	1.05	YES	bb	50.000	0.0	100		0.722
134 PCB 175	27.61	1.141	279865	263875	1.06	YES	bd	50.000	0.0	100		0.753
135 PCB 187	27.88	1.152	265933	256693	1.04	YES	dd	50.000	0.0	100		0.723
136 PCB 182	28.08	1.161	277694	262216	1.06	YES	db	50.000	0.0	100		0.747
137 PCB 183	28.49	0.888	431671	407605	1.06	YES	MM	50.000	-0.0	100		1.162
138 PCB 185	28.58	0.891	319792	294947	1.08	YES	MM	50.000	0.0	100		0.851
139 PCB 174	28.70	0.895	357712	343252	1.04	YES	MM	50.000	0.0	100		0.970
140 PCB 177	29.15	0.909	349939	331390	1.06	YES	bd	50.000	0.0	100		0.943

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:23 AM Eastern Standard Time

ID:

Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

# Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
141 PCB 181	29.56	0.921	334467	310281	1.08	YES	dd	50.000	0.0	100		0.892
142 PCB 171/173	29.77	0.928	710595	659736	1.08	YES	dd	100.000	0.0	100		0.948
143 PCB 172	31.44	0.980	353936	332385	1.06	YES	dd	50.000	0.0	100		0.950
144 PCB 192	31.74	0.989	405795	378276	1.07	YES	dd	50.000	0.0	100		1.085
145 PCB 193/180	32.08	1.000	868417	812763	1.07	YES	dd	100.000	0.0	100	185	1.383
146 PCB 191	32.50	1.013	502424	474627	1.06	YES	db	50.000	0.0	100		1.352
147 PCB 170	33.44	1.001	351019	328429	1.07	YES	bb	49.703	-0.6	99	186	1.263
148 PCB 190	34.02	1.018	500929	470658	1.06	YES	bs	50.000	0.0	100		1.345
149 PCB 189	36.85	1.001	509391	498977	1.02	YES	dd	50.197	0.4	100	187	0.947
150 PCB 202	29.26	1.001	407156	455556	0.89	YES	bb	73.078	-2.6	97	188	0.962
151 PCB 201	30.19	1.032	493825	558901	0.88	YES	bb	75.000	0.0	100		0.997
152 PCB 204	30.89	1.056	477030	538977	0.89	YES	bd	75.000	0.0	100		0.962
153 PCB 197	31.12	1.064	434896	490727	0.89	YES	dd	75.000	0.0	100		0.876
154 PCB 200	31.23	1.068	501737	561263	0.89	YES	db	75.000	0.0	100		1.006
155 PCB 198/199	34.16	1.168	647696	733954	0.88	YES	bb	150.000	0.0	100		0.654
156 PCB 196	34.89	0.879	335619	376363	0.89	YES	bd	75.000	0.0	100		0.674
157 PCB 203	35.13	0.884	328006	367822	0.89	YES	db	75.000	0.0	100		0.659
158 PCB 195	36.58	0.921	501635	559667	0.90	YES	db	75.000	0.0	100		1.005
159 PCB 194	39.19	0.987	544568	607764	0.90	YES	bd	75.000	0.0	100		1.091
160 PCB 205	39.74	1.001	612075	675205	0.91	YES	db	72.807	-2.9	97	189	1.059
161 PCB 208	36.30	1.001	370644	470069	0.79	YES	bb	75.543	0.7	101	190	1.031
162 PCB 207	37.33	1.029	413786	521270	0.79	YES	bb	75.000	0.0	100		1.320
163 PCB 206	41.71	1.001	265044	344720	0.77	YES	bb	74.124	-1.2	99	191	1.015
164 PCB 209	43.55	1.001	380682	316526	1.20	YES	bb	79.698	6.3	106	192	1.105
165 PCB 1L	8.99	0.804	1408111	432707	3.25	YES	bs	114.697	14.7	115	199	0.945
166 PCB 3L	10.17	0.910	1428961	448930	3.18	YES	bs	113.085	13.1	113	199	0.964
167 PCB 4L	10.29	0.920	730967	466523	1.57	YES	bb	113.273	13.3	113	199	0.615
168 PCB 15L	12.92	1.155	1408082	880064	1.60	YES	bs	109.320	9.3	109	199	1.174
169 PCB 19L	11.67	1.043	598450	577147	1.04	YES	bb	104.354	4.4	104	199	0.603
170 PCB 37L	16.67	1.086	1344856	1286214	1.05	YES	bb	105.073	5.1	105	200	2.087
171 PCB 54L	13.05	0.850	730139	933879	0.78	YES	bb	101.759	1.8	102	200	1.320
172 PCB 81L	21.40	1.394	990516	1243784	0.80	YES	bd	101.996	2.0	102	200	1.773
173 PCB 77L	21.84	1.423	957989	1216447	0.79	YES	db	102.862	2.9	103	200	1.725
174 PCB 104L	15.92	0.805	904669	570528	1.59	YES	bb	116.382	16.4	116	201	1.345
175 PCB 123L	23.48	1.188	1286866	803998	1.60	YES	bd	98.474	-1.5	98	201	1.906
176 PCB 118L	23.77	1.203	1259108	790457	1.59	YES	dd	98.051	-1.9	98	201	1.869
177 PCB 114L	24.25	1.227	1187174	734910	1.62	YES	db	98.849	-1.2	99	201	1.752
178 PCB 105L	24.82	1.256	1235367	772056	1.60	YES	bb	100.429	0.4	100	201	1.830
179 PCB 126L	27.69	1.401	1221942	770172	1.59	YES	bb	104.655	4.7	105	201	1.816
180 PCB 155L	19.60	0.738	779268	618784	1.26	YES	bb	92.656	-7.3	93	202	1.300
181 PCB 167L	29.49	1.110	1222078	961882	1.27	YES	db	96.286	-3.7	96	202	2.031
182 PCB 156L/157L	30.67	1.155	2249155	1764436	1.27	YES	bs	194.356	-2.8	97	202	1.867
183 PCB 169L	34.07	1.283	1217944	959196	1.27	YES	bb	107.364	7.4	107	202	2.025
184 PCB 188L	24.19	0.911	700997	658914	1.06	YES	bb	95.155	-4.8	95	202	1.265
185 PCB 180L	32.08	0.819	632557	583448	1.08	YES	bb	83.519	-16.5	84	203	1.126
186 PCB 170L	33.41	0.853	558426	517150	1.08	YES	bb	84.417	-15.6	84	203	0.996
187 PCB 189L	36.83	0.940	1095494	1033083	1.06	YES	bb	91.391	-8.6	91	203	1.972
188 PCB 202L	29.24	0.746	569905	625484	0.91	YES	bb	78.003	-22.0	78	203	1.107

Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:23 AM Eastern Standard Time

ID:

Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
189	PCB 205L	39.72	1.014	776214	845030	0.92	YES	db	98.063	-1.9	98	203	1.502
190	PCB 208L	36.28	0.926	472987	614390	0.77	YES	bb	88.392	-11.6	88	203	1.007
191	PCB 206L	41.69	1.064	352985	448320	0.79	YES	bb	97.715	-2.3	98	203	0.742
192	PCB 209L	43.53	1.111	457705	383566	1.19	YES	bb	107.578	7.6	108	203	0.779
193	PCB 28L	14.40	0.938	1256302	1213162	1.04	YES	ds	96.068	-3.9	96	200	1.959
194	PCB 111L	21.83	1.105	937156	587248	1.60	YES	bd	103.485	3.5	103	201	1.390
195	PCB 178L	26.97	1.015	432859	407201	1.06	YES	bb	106.616	6.6	107	202	0.781
196	PCB 31L	14.24	0.927	1158228	1117168	1.04	YES	bd	93.322	-6.7	93	200	1.805
197	PCB 95L	17.73	0.897	669003	424359	1.58	YES	bb	105.355	5.4	105	201	0.997
198	PCB 153L	25.41	0.956	722107	560295	1.29	YES	bb	97.367	-2.6	97	202	1.193
199	PCB 9L	11.19	0.000	1199155	749088	1.60	YES	bd	100.000	0.0	100	0	19482...
200	PCB 52L	15.36	0.000	555315	705188	0.79	YES	bd	100.000	0.0	100	0	12605...
201	PCB 101L	19.76	0.000	673921	422904	1.59	YES	bb	100.000	-0.0	100	0	10968...
202	PCB 138L	26.56	0.000	605904	469152	1.29	YES	bd	100.000	0.0	100	0	10750...
203	PCB 194L	39.17	0.000	518500	561149	0.92	YES	bd	100.000	0.0	100	0	10796...
204	Total MoCB F1								77.547			165	
205	Total MoCB labeled ...								227.782			199	
206	Total DiCB F1								51.564			167	
207	Total DiCB labeled F1								113.273			199	
208	Total DiCB F2								254.301			168	
209	Total DiCB labeled F2								209.320			199	
210	Total TriCB F2								199.676			169	
211	Total TriCB labeled F2								104.657			199	
212	Total TriCB F3								407.213			170	
213	Total TriCB labeled F3								295.812			200	
214	Total TeCB F2								52.718			171	
215	Total TeCB labeled F2								101.759			200	
216	Total TeCB F3								1100....			171	
217	Total TeCB labeled F3								100.000			200	
218	Total TeCB F4								964.458			172	
219	Total TeCB labeled F4								208.139			200	
220	Total PeCB F3								97.019			174	
221	Total PeCB labeled F3								116.382			201	
222	Total PeCB F4								1655....			175	
223	Total PeCB labeled F4								308.839			201	
224	Total PeCB F5								587.193			175	
225	Total PeCB labeled F5								502.725			201	
226	Total HxCB F4								500.609			180	
227	Total HxCB labeled F4								93.119			202	
228	Total HxCB F5								1303....			181	
229	Total HxCB labeled F5								197.367			202	
230	Total HxCB F6								339.352			181	
231	Total HxCB labeled F6								400.792			202	
232	Total HpCB F5								449.209			184	
233	Total HpCB labeled ...								202.646			203	
234	Total HpCB F6								714.034			185	
235	Total HpCB labeled ...								168.405			203	
236	Total HpCB F7								61.603			187	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

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ID:

Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

Description: 209MIX_PCB 150822CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
237	Total HpCB labeled ...								100.374			203	
238	Total OcCB F6								673.078			188	
239	Total OcCB labeled ...								78.178			203	
240	Total OcCB F7								230.509			189	
241	Total OcCB labeled ...								198.065			203	
242	Total NoCB F7								225.479			190	
243	Total NoCB labeled ...								187.644			203	
244	Total DeCB F7								79.698			192	
245	Total DeCB labeled ...								107.578			203	
246	lockmass F1											0	
247	lockmass F2											0	
248	lockmass F3											0	
249	lockmass F4											0	
250	lockmass F5											0	
251	lockmass F6											0	
252	lockmass F7											0	

Quantify Sample Report **MassLynx 4.0 SP1**

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Method: C:\MassLynx\Default.pro\Methdb\EPA 1668_M2160218D.mdb 19 Feb 2016 10:22:01

Calibration: 19 Feb 2016 11:38:57

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

Time: 19:17:33

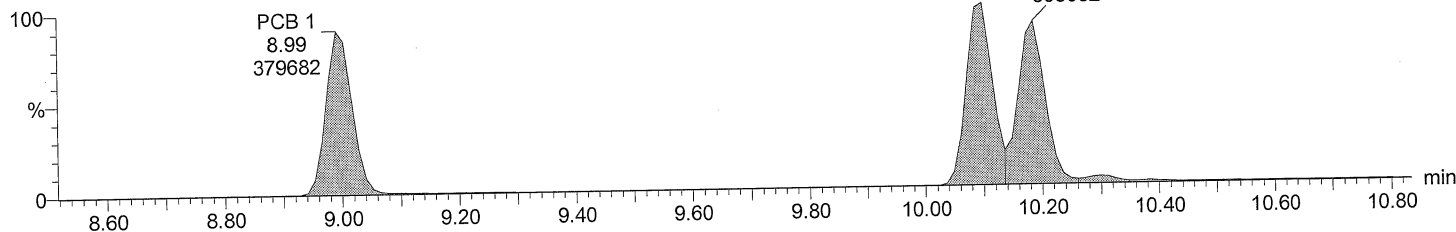
Instrument: Autospec-UltimaE

Total MoCB F1

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 2 PCB 3
10.10 10.19
425256 398082

F1:SIR of 10 channels,EI+
188.0393
8.215e+006

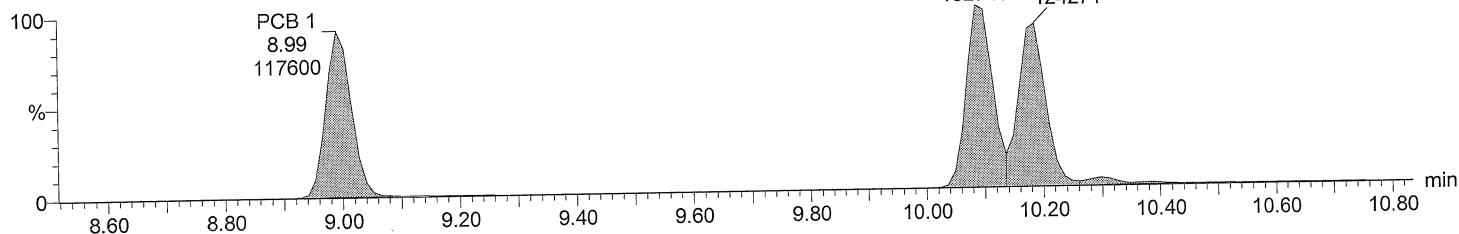


Total MoCB F1

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 2 PCB 3
10.09 10.19
132746 124271

F1:SIR of 10 channels,EI+
190.0363
2.553e+006

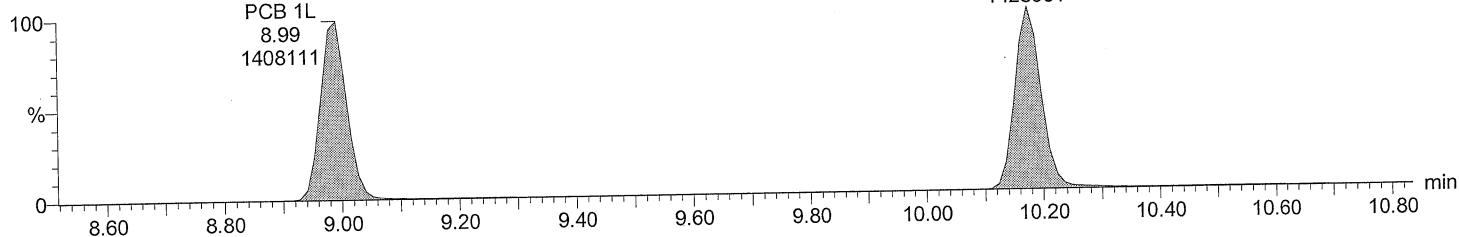


Total MoCB labeled F1

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 3L
10.17
1428961

F1:SIR of 10 channels,EI+
200.0795
2.763e+007

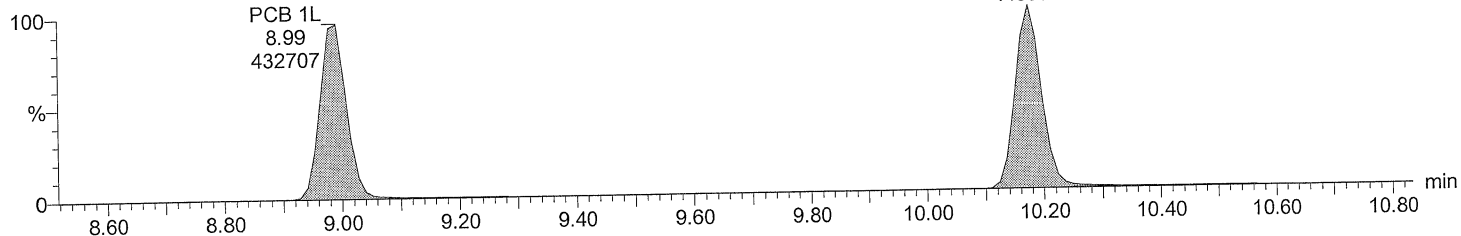


Total MoCB labeled F1

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 3L
10.17
448930

F1:SIR of 10 channels,EI+
202.076
8.698e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

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Description: 209MIX_PCB 150822CXU

Vial: 2

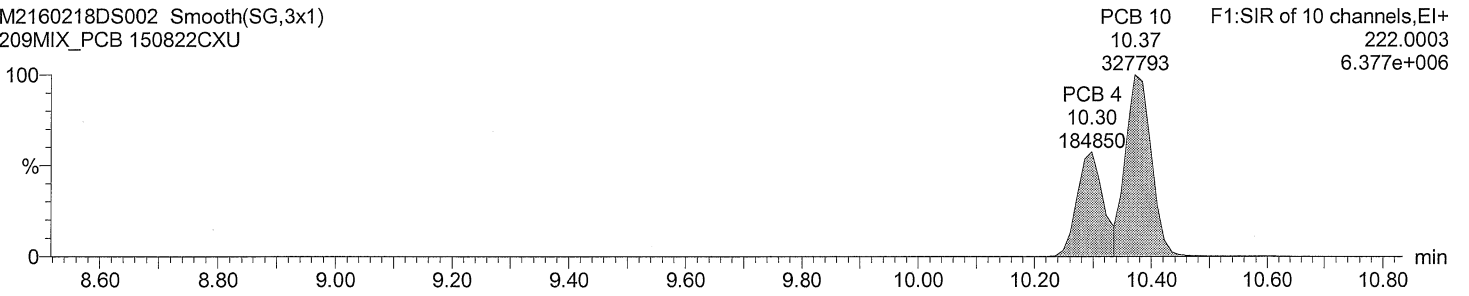
Date: 18-FEB-2016

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Instrument: Autospec-UltimaE

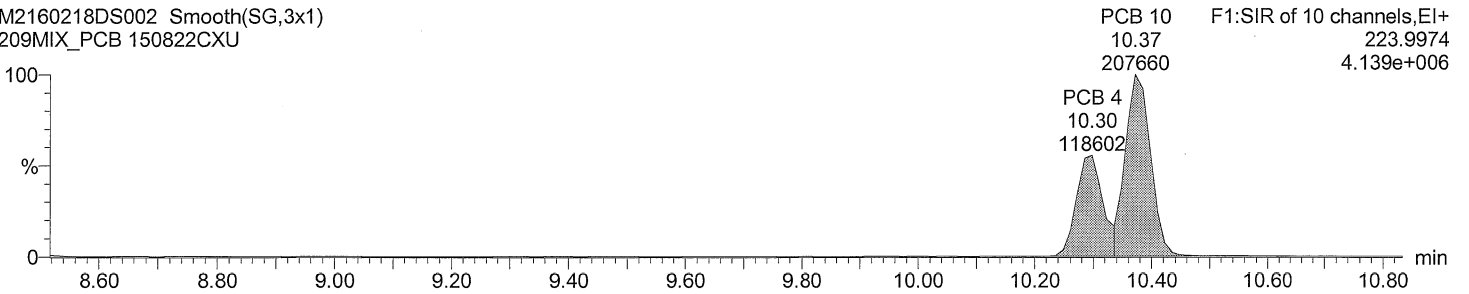
Total DiCB F1

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



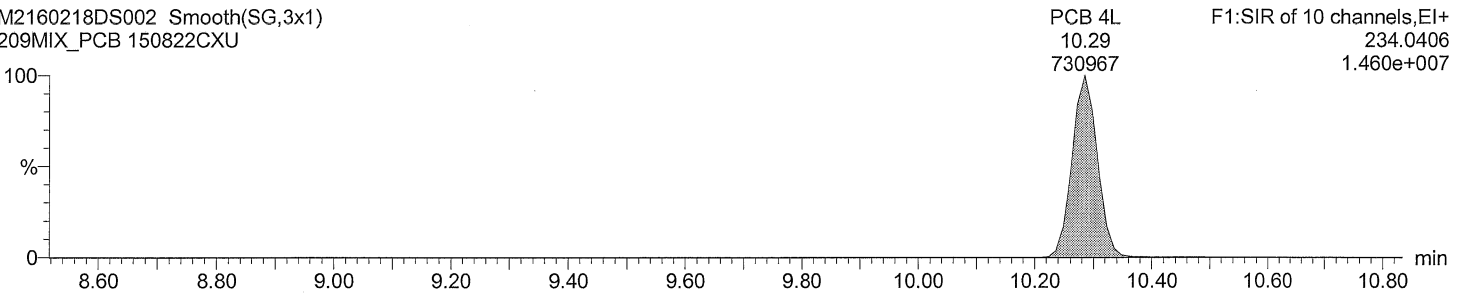
Total DiCB F1

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



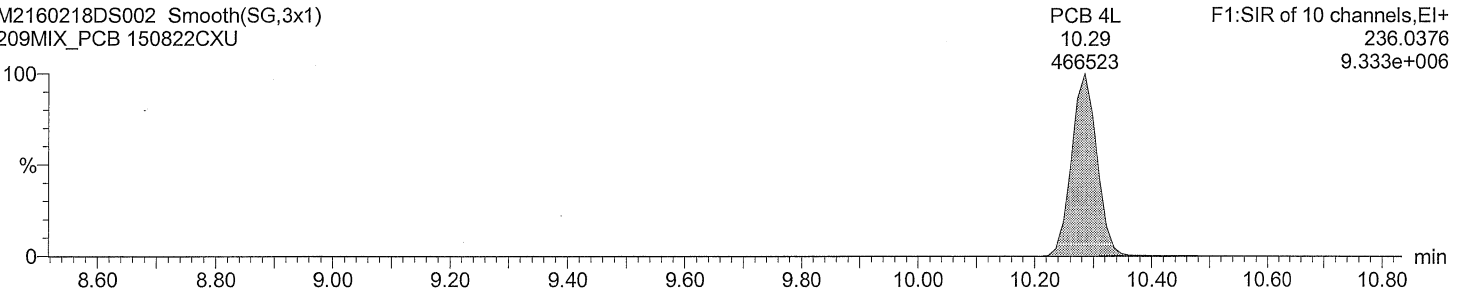
Total DiCB labeled F1

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Total DiCB labeled F1

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

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Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

Total DiCB F2

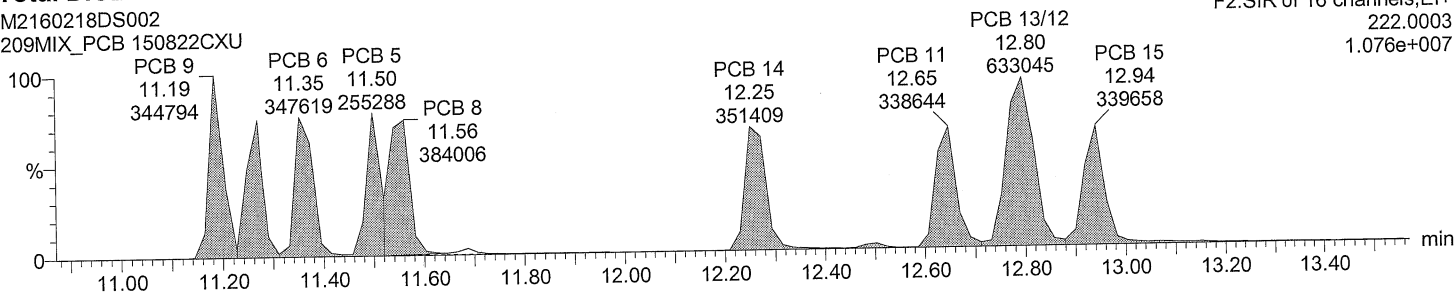
M2160218DS002

209MIX_PCB 150822CXU

F2:SIR of 16 channels,EI+

222.0003

1.076e+007



Total DiCB F2

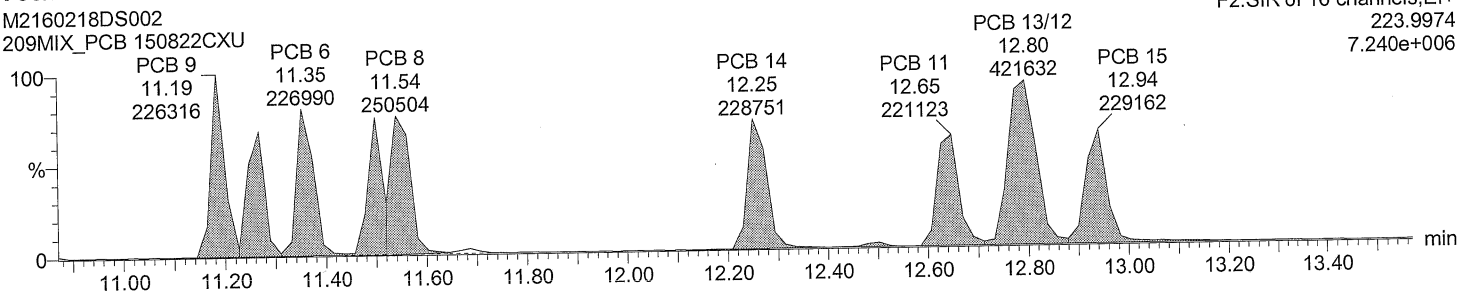
M2160218DS002

209MIX_PCB 150822CXU

F2:SIR of 16 channels,EI+

223.9974

7.240e+006



Total DiCB labeled F2

M2160218DS002 Smooth(SG,3x1)

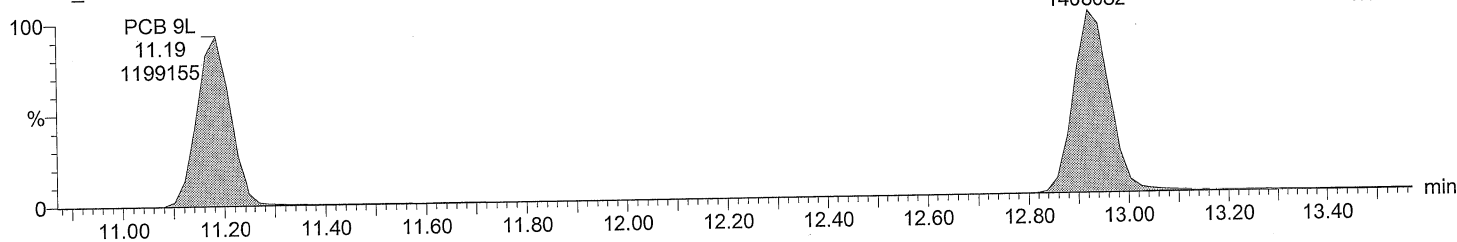
209MIX_PCB 150822CXU

PCB 15L

F2:SIR of 16 channels,EI+

234.0406

1.689e+007



Total DiCB labeled F2

M2160218DS002 Smooth(SG,3x1)

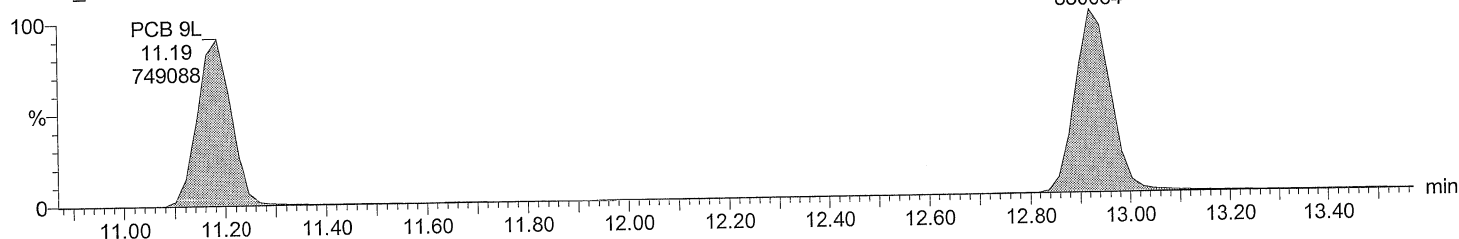
209MIX_PCB 150822CXU

PCB 15L

F2:SIR of 16 channels,EI+

236.0376

1.069e+007



Quantify Sample Report MassLynx 4.0 SP1

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Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time
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Description: 209MIX_PCB 150822CXU

Vial: 2

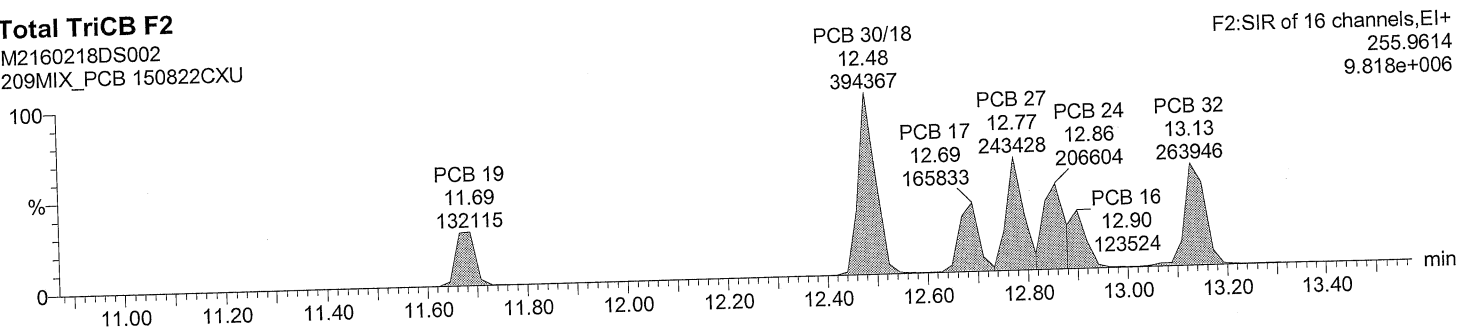
Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

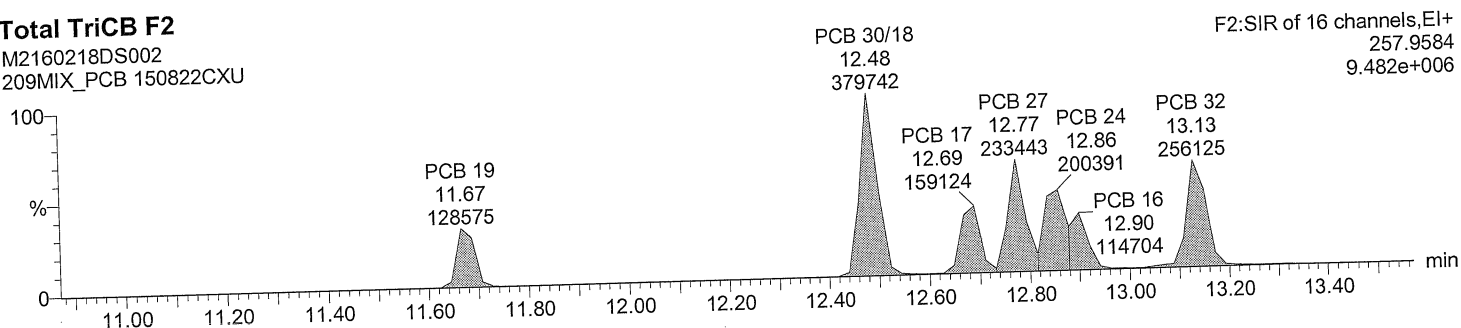
Total TriCB F2

M2160218DS002
209MIX_PCB 150822CXU



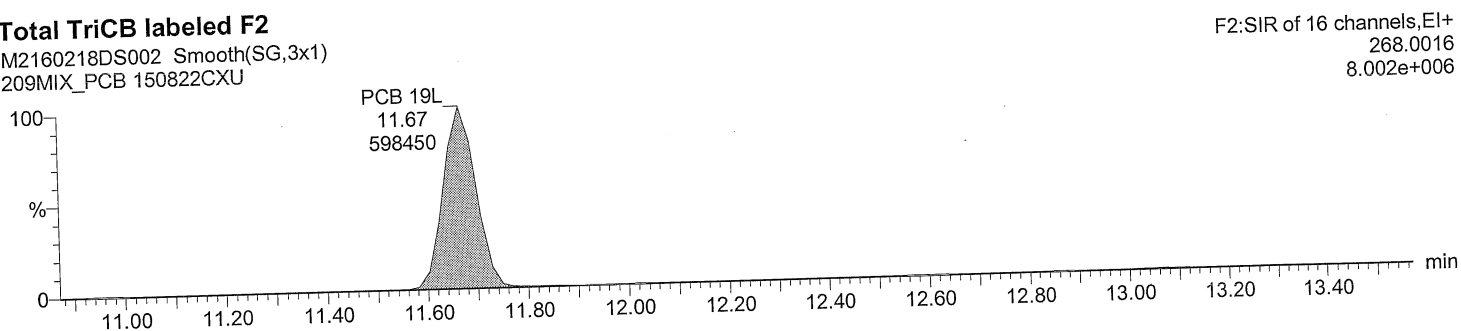
Total TriCB F2

M2160218DS002
209MIX_PCB 150822CXU



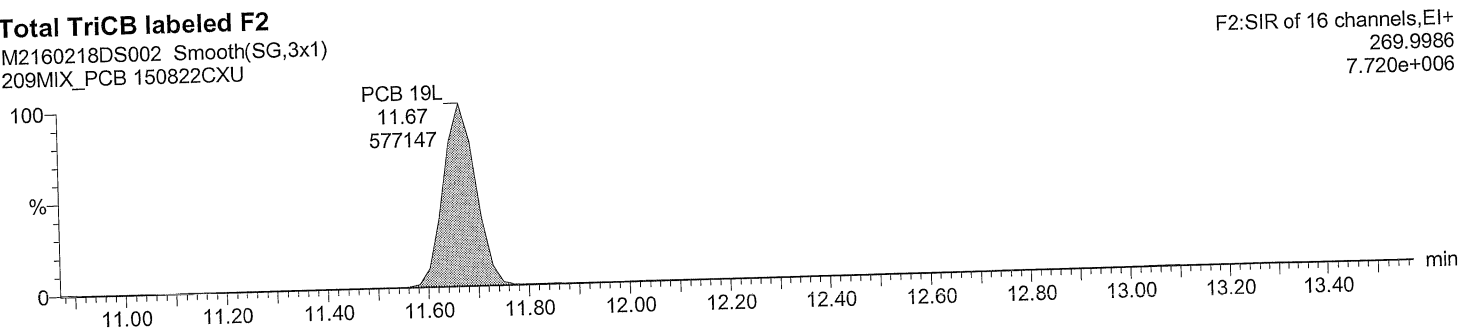
Total TriCB labeled F2

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Total TriCB labeled F2

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



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Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

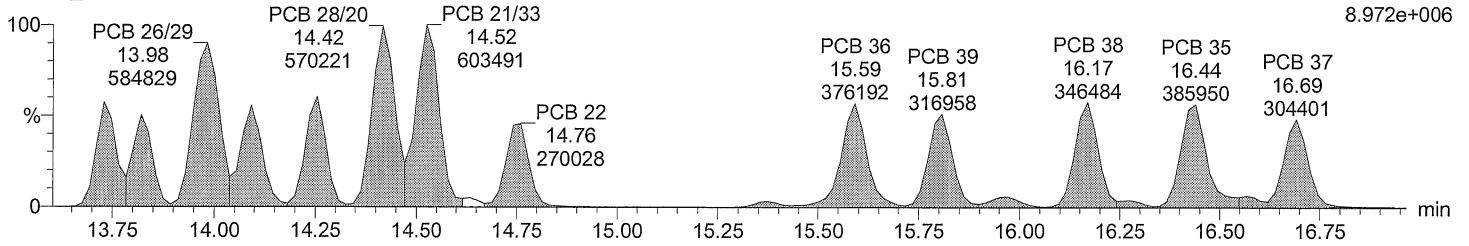
Time: 19:17:33

Instrument: Autospec-UltimaE

Total TriCB F3

M2160218DS002 Smooth(SG,1x1)
209MIX_PCB 150822CXU

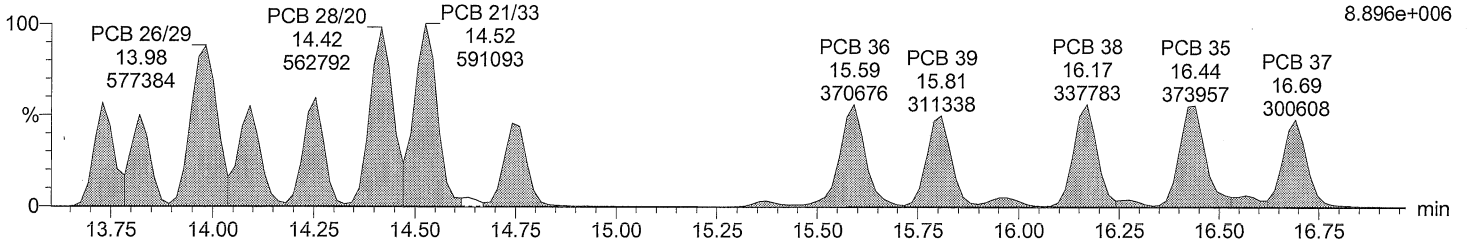
F3:SIR of 14 channels,EI+
255.9614
8.972e+006



Total TriCB F3

M2160218DS002 Smooth(SG,1x1)
209MIX_PCB 150822CXU

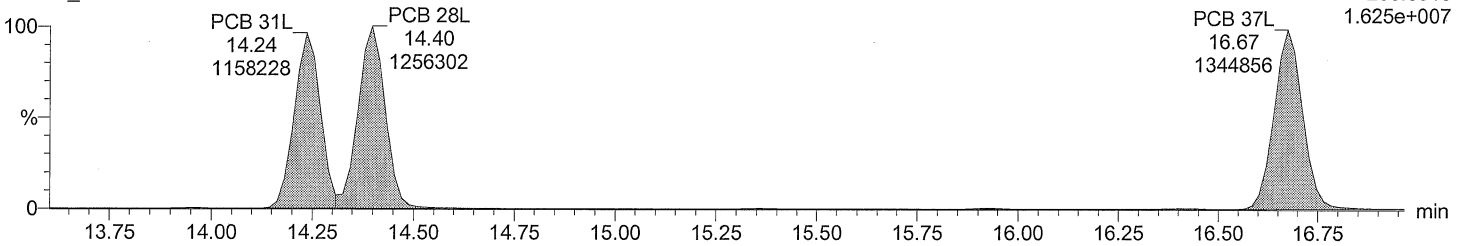
F3:SIR of 14 channels,EI+
257.9584
8.896e+006



Total TriCB labeled F3

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

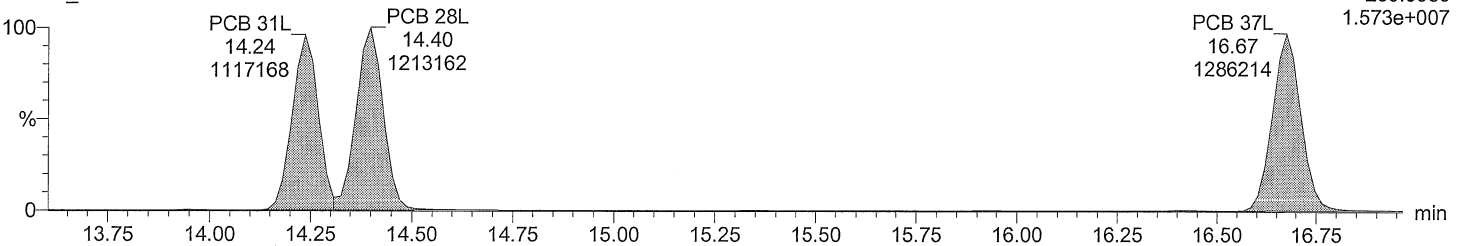
F3:SIR of 14 channels,EI+
268.0016
1.625e+007



Total TriCB labeled F3

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F3:SIR of 14 channels,EI+
269.9986
1.573e+007



Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

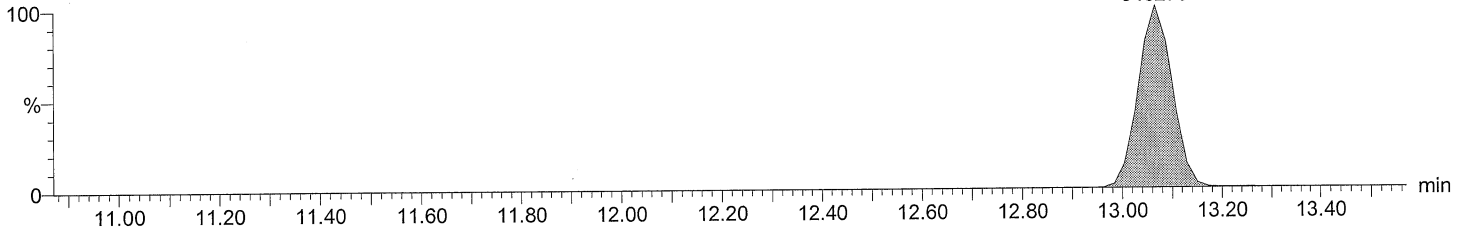
Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time
Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU
Vial: 2
Date: 18-FEB-2016
Time: 19:17:33
Instrument: Autospec-UltimaE

Total TeCB F2

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

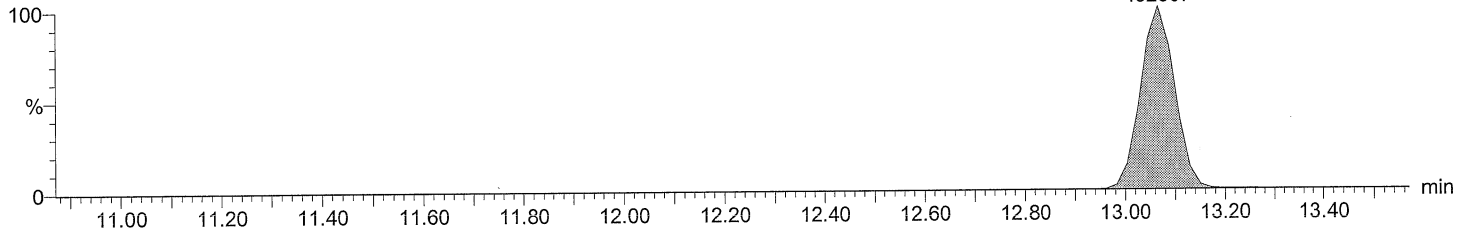
PCB 54 F2:SIR of 16 channels,EI+
13.07 289.9224
346273 4.418e+006



Total TeCB F2

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

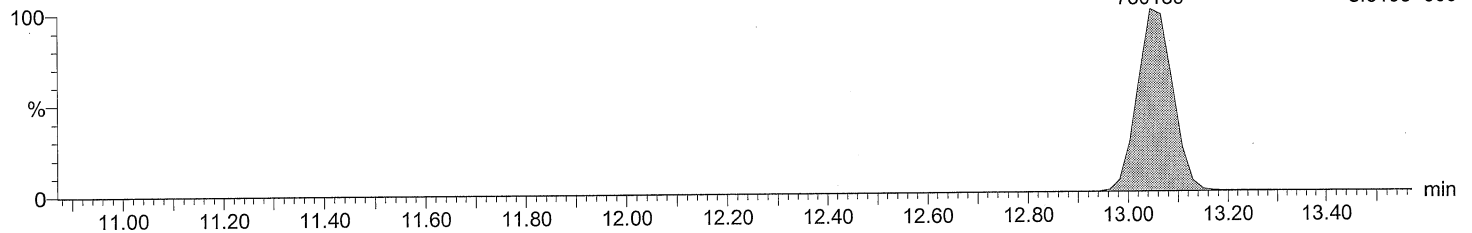
PCB 54 F2:SIR of 16 channels,EI+
13.07 291.9194
452507 5.762e+006



Total TeCB labeled F2

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

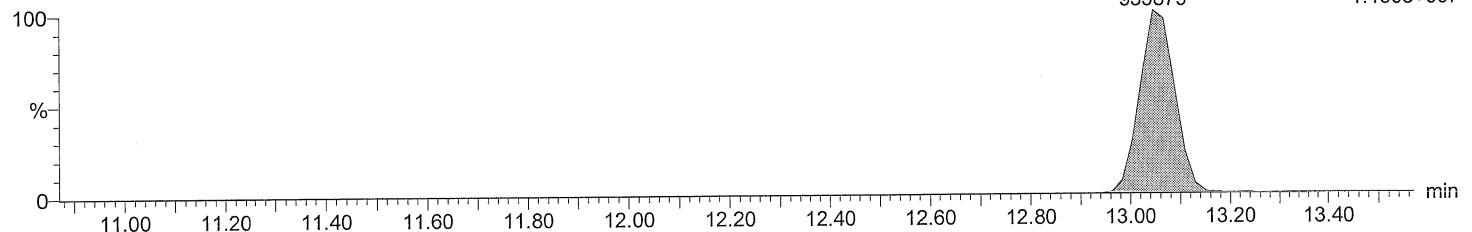
PCB 54L F2:SIR of 16 channels,EI+
13.05 301.9626
730139 8.919e+006



Total TeCB labeled F2

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 54L F2:SIR of 16 channels,EI+
13.05 303.9597
933879 1.150e+007



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time
Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

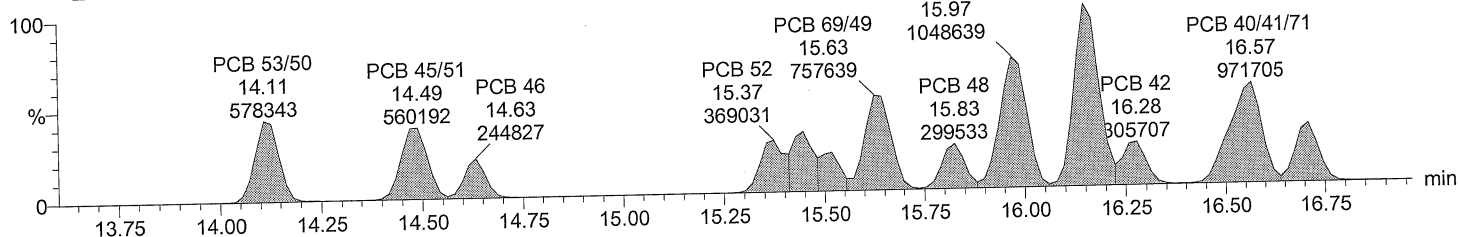
Time: 19:17:33

Instrument: Autospec-UltimaE

Total TeCB F3

M2160218DS002 Smooth(SG,1x1)
209MIX_PCB 150822CXU

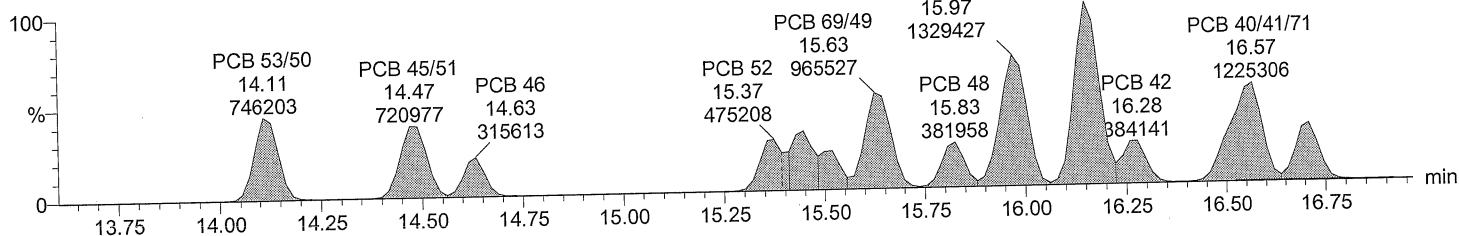
PCB 59/62/75 F3:SIR of 14 channels, EI+
16.15 289.9224
1358303 1.885e+007



Total TeCB F3

M2160218DS002 Smooth(SG,1x1)
209MIX_PCB 150822CXU

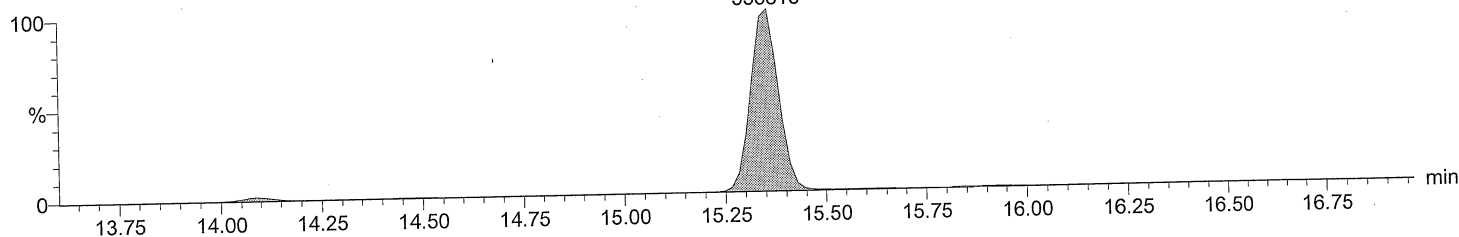
PCB 59/62/75 F3:SIR of 14 channels, EI+
16.15 291.9194
1728222 2.410e+007



Total TeCB labeled F3

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

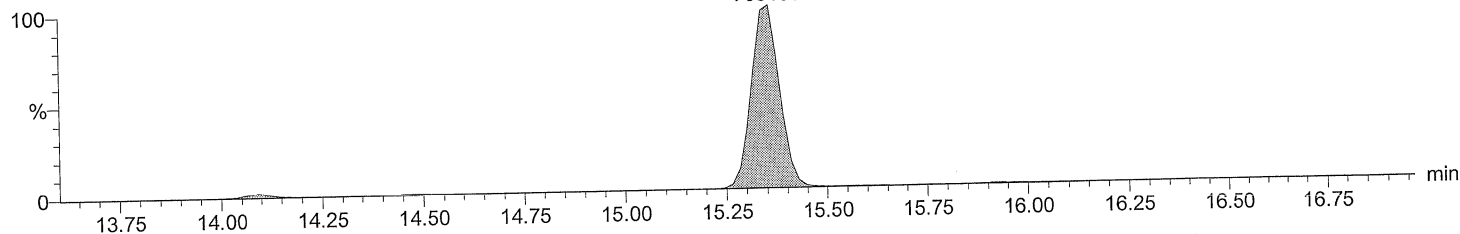
PCB 52L F3:SIR of 14 channels, EI+
15.36 301.9626
555315 6.989e+006



Total TeCB labeled F3

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 52L F3:SIR of 14 channels, EI+
15.36 303.9597
705188 8.803e+006



Quantify Sample Report MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time
 Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

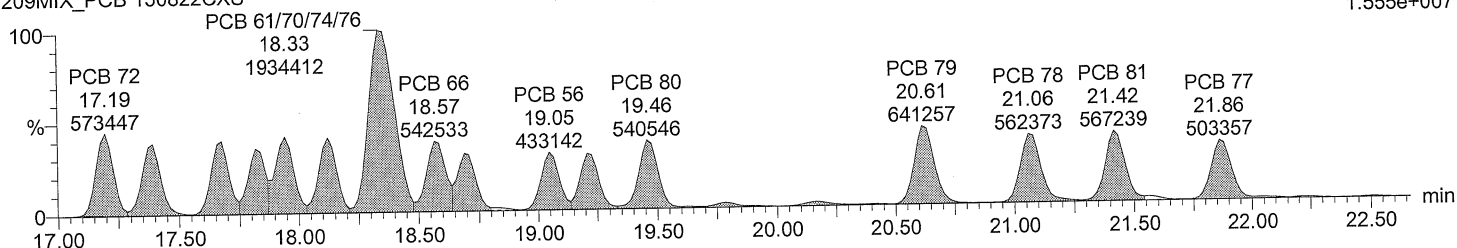
Time: 19:17:33

Instrument: Autospec-UltimaE

Total TeCB F4

M2160218DS002 Smooth(SG,3x1)
 209MIX_PCB 150822CXU

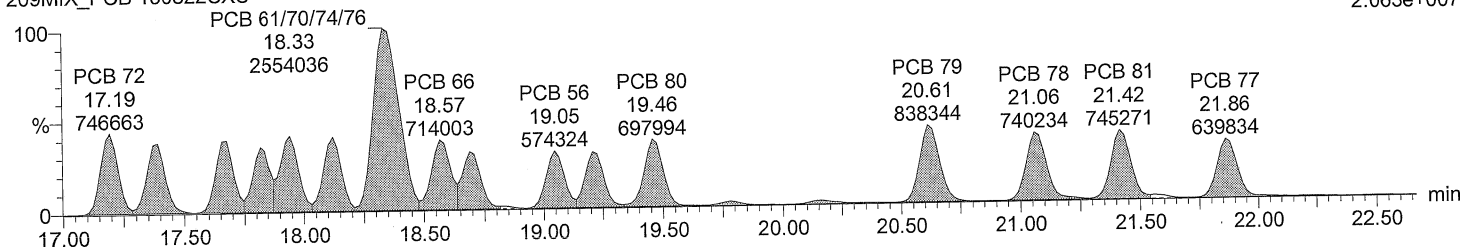
F4:SIR of 14 channels,EI+
 289.9224
 1.555e+007



Total TeCB F4

M2160218DS002 Smooth(SG,3x1)
 209MIX_PCB 150822CXU

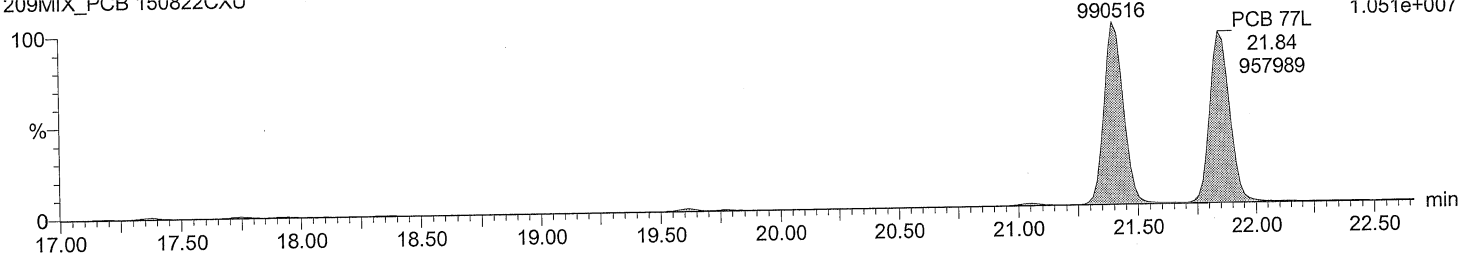
F4:SIR of 14 channels,EI+
 291.9194
 2.063e+007



Total TeCB labeled F4

M2160218DS002 Smooth(SG,3x1)
 209MIX_PCB 150822CXU

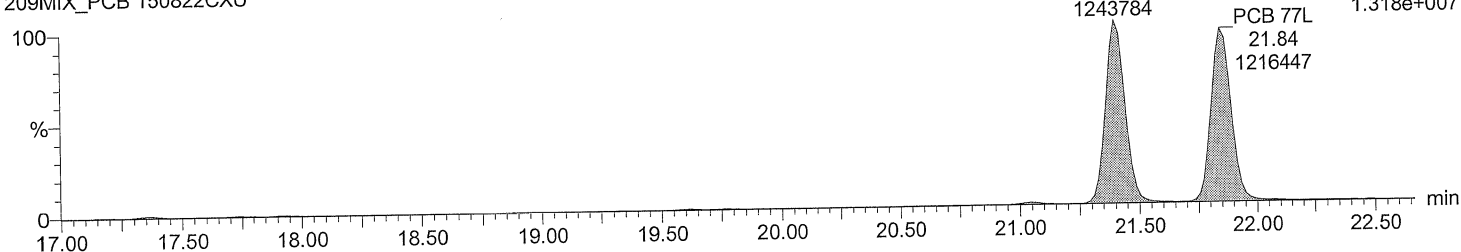
PCB 81L 21.40 (990516)
 F4:SIR of 14 channels,EI+
 301.9626
 1.051e+007



Total TeCB labeled F4

M2160218DS002 Smooth(SG,3x1)
 209MIX_PCB 150822CXU

PCB 81L 21.40 (1243784)
 F4:SIR of 14 channels,EI+
 303.9597
 1.318e+007



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

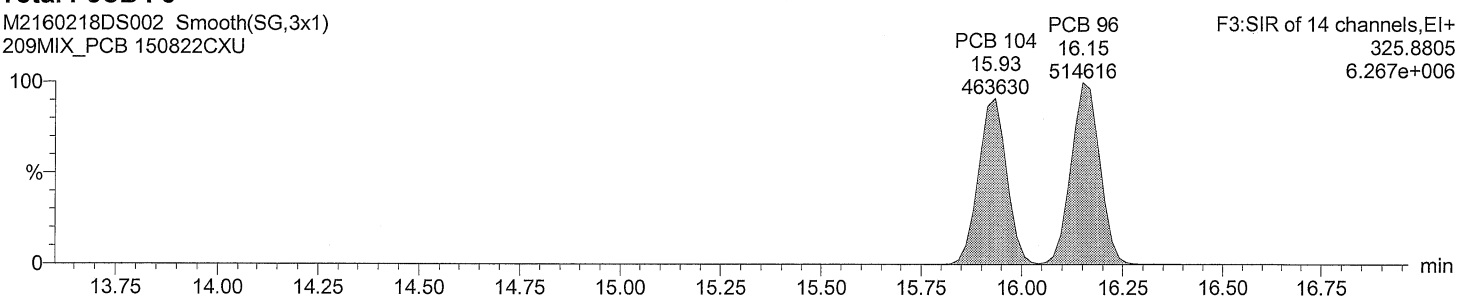
Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

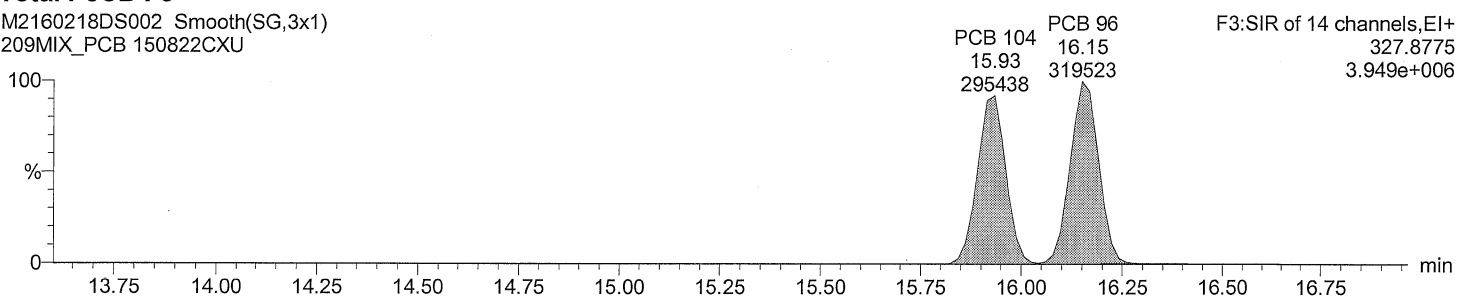
Total PeCB F3

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



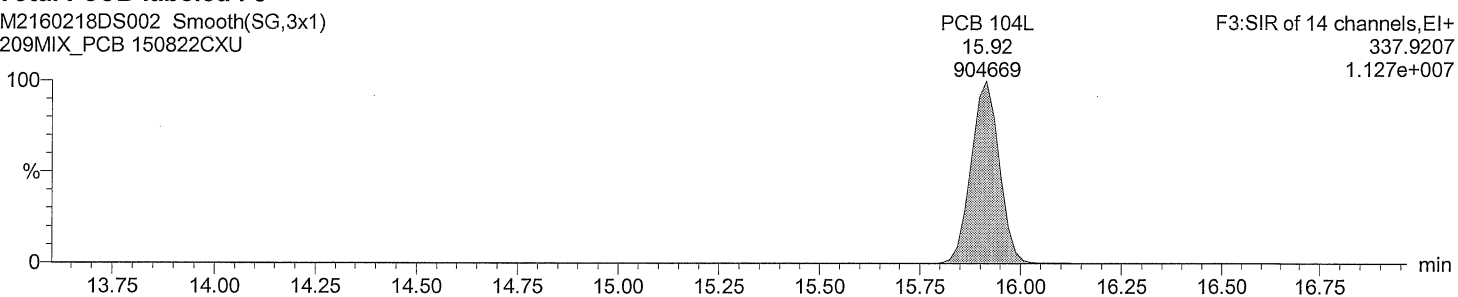
Total PeCB F3

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



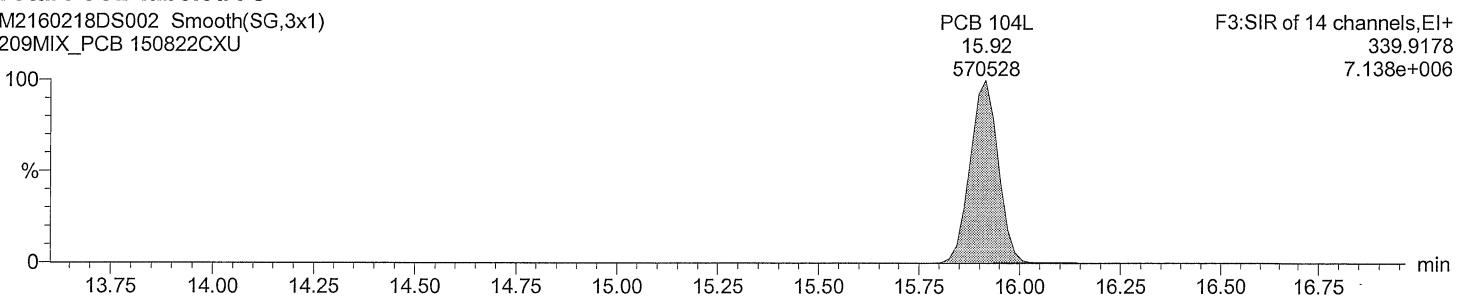
Total PeCB labeled F3

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Total PeCB labeled F3

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

Time: 19:17:33

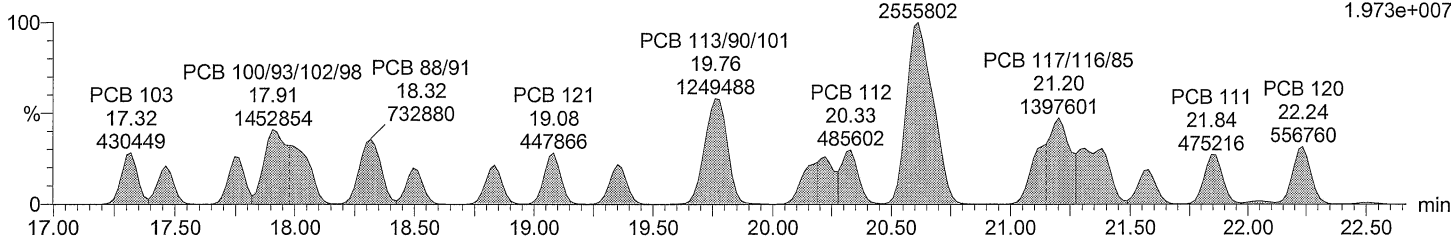
Instrument: Autospec-UltimaE

Total PeCB F4

M2160218DS002 Smooth(SG,2x1)
209MIX_PCB 150822CXU

PCB 109/119/86/97/125/87

F4:SIR of 14 channels,EI+
325.8805
1.973e+007

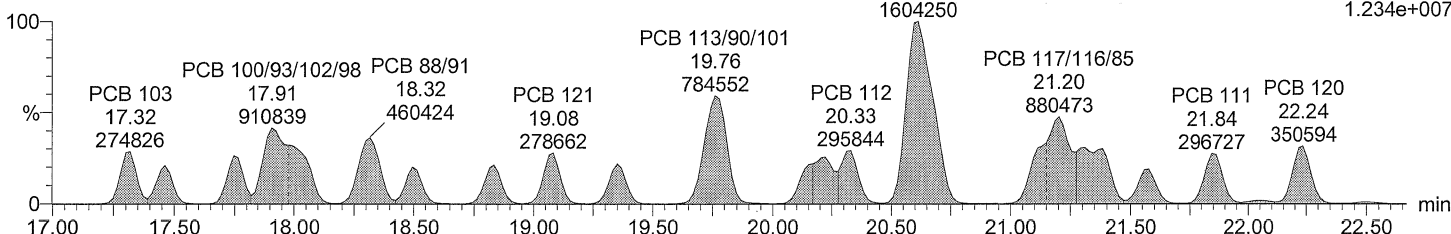


Total PeCB F4

M2160218DS002 Smooth(SG,2x1)
209MIX_PCB 150822CXU

PCB 109/119/86/97/125/87

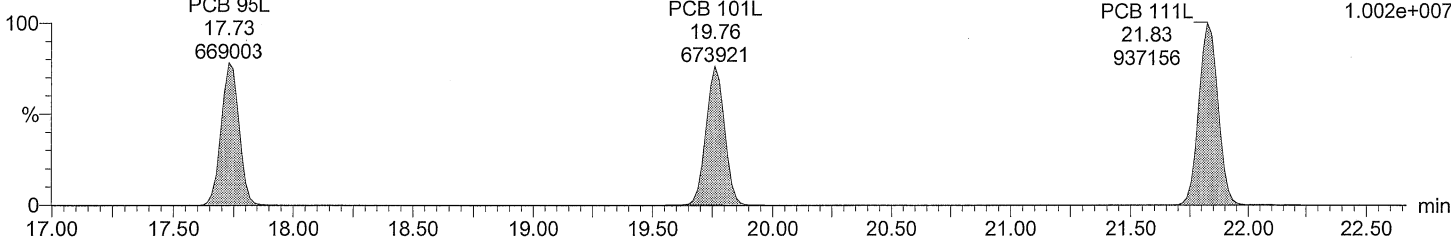
F4:SIR of 14 channels,EI+
327.8775
1.234e+007



Total PeCB labeled F4

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

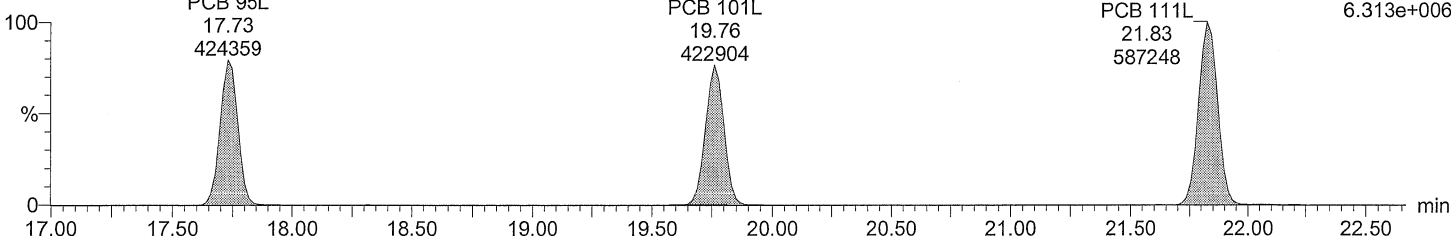
F4:SIR of 14 channels,EI+
337.9207
1.002e+007



Total PeCB labeled F4

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F4:SIR of 14 channels,EI+
339.9178
6.313e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

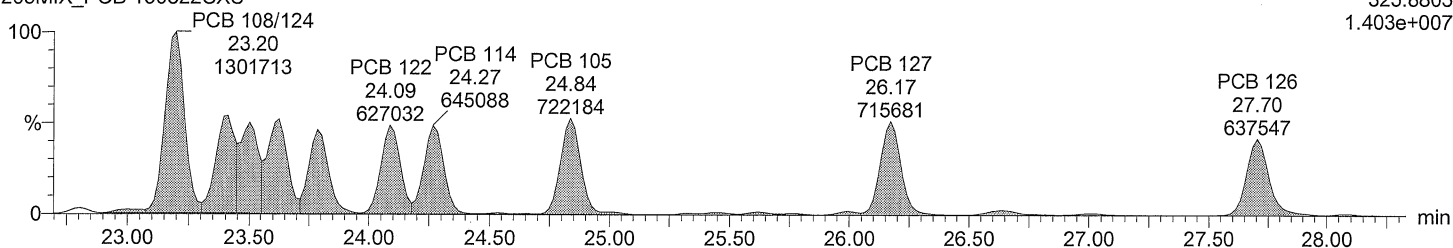
Time: 19:17:33

Instrument: Autospec-UltimaE

Total PeCB F5

M2160218DS002 Smooth(SG,2x1)
209MIX_PCB 150822CXU

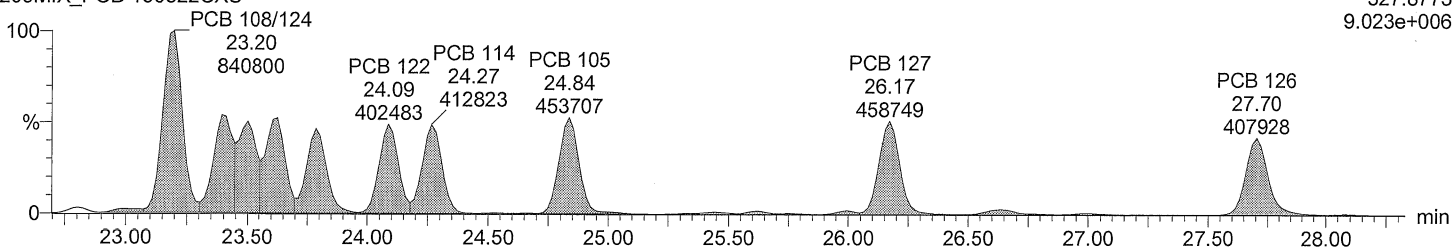
F5:SIR of 14 channels,EI+
325.8805
1.403e+007



Total PeCB F5

M2160218DS002 Smooth(SG,2x1)
209MIX_PCB 150822CXU

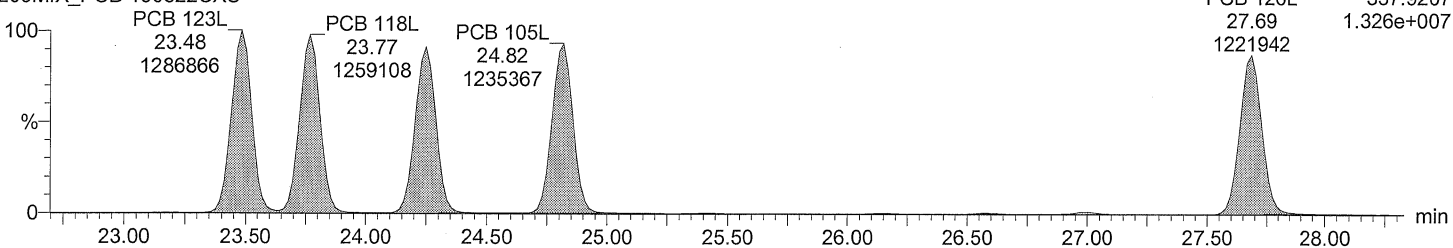
F5:SIR of 14 channels,EI+
327.8775
9.023e+006



Total PeCB labeled F5

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

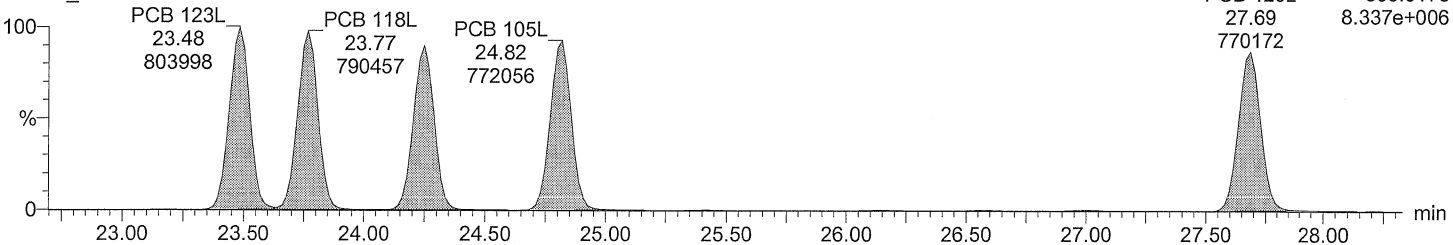
F5:SIR of 14 channels,EI+
PCB 126L 337.9207
1.326e+007



Total PeCB labeled F5

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F5:SIR of 14 channels,EI+
PCB 126L 339.9178
8.337e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

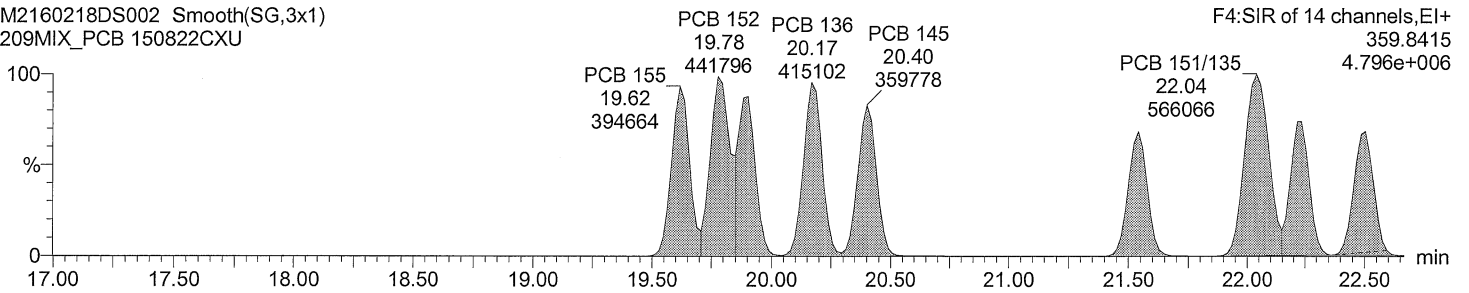
Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

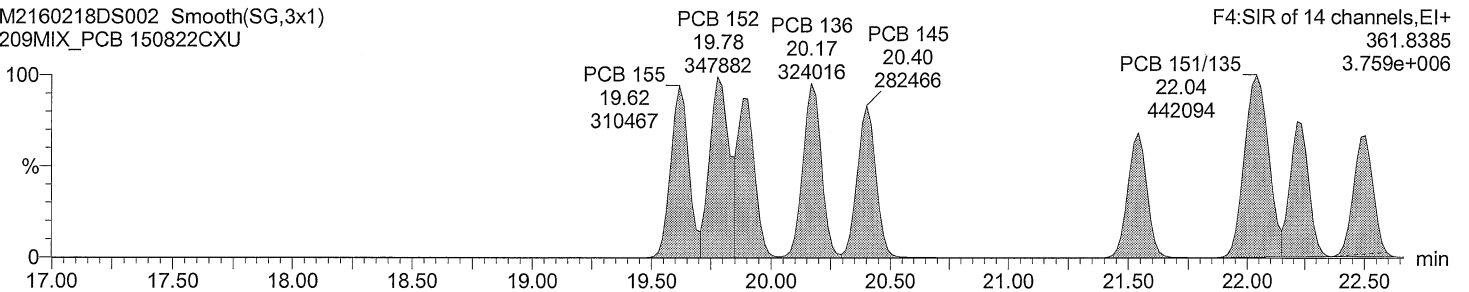
Total HxCB F4

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



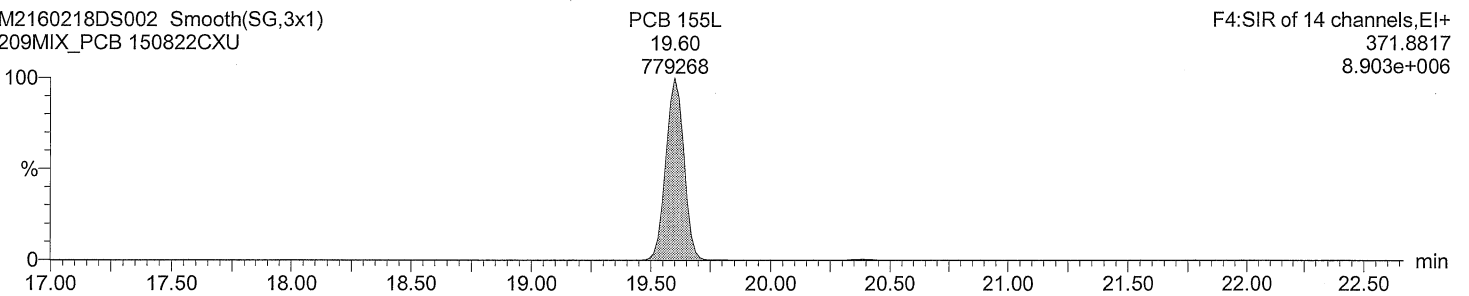
Total HxCB F4

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



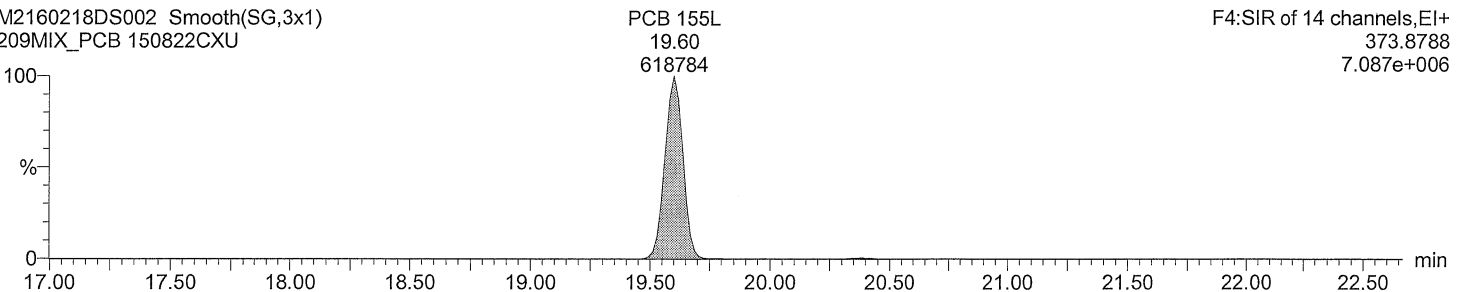
Total HxCB labeled F4

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Total HxCB labeled F4

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

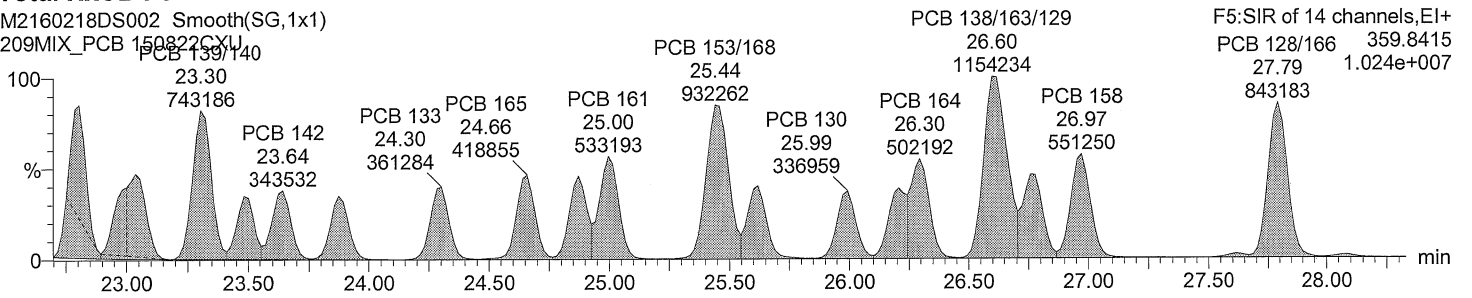
Time: 19:17:33

Instrument: Autospec-UltimaE

Total HxCB F5

M2160218DS002 Smooth(SG,1x1)

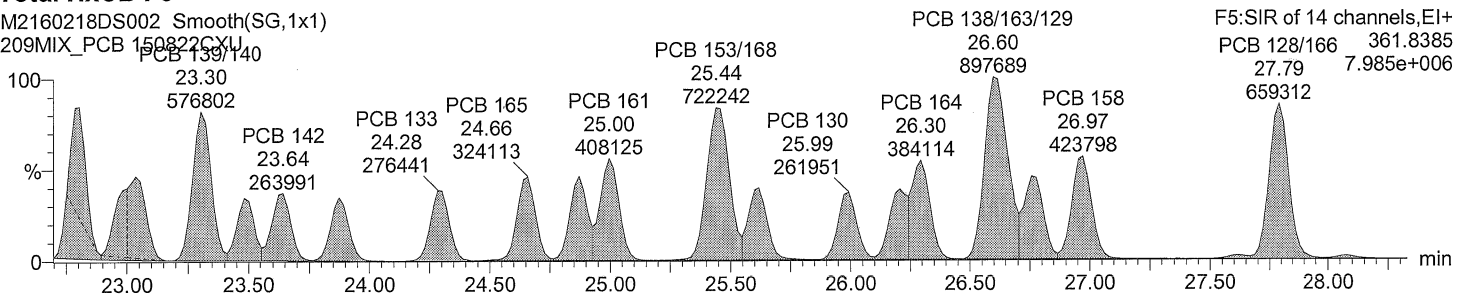
209MIX_PCB 150822CXU



Total HxCB F5

M2160218DS002 Smooth(SG,1x1)

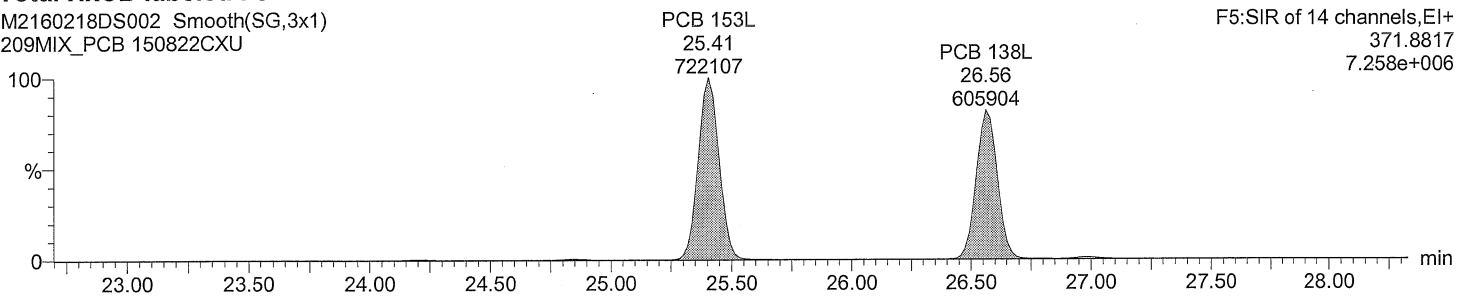
209MIX_PCB 150822CXU



Total HxCB labeled F5

M2160218DS002 Smooth(SG,3x1)

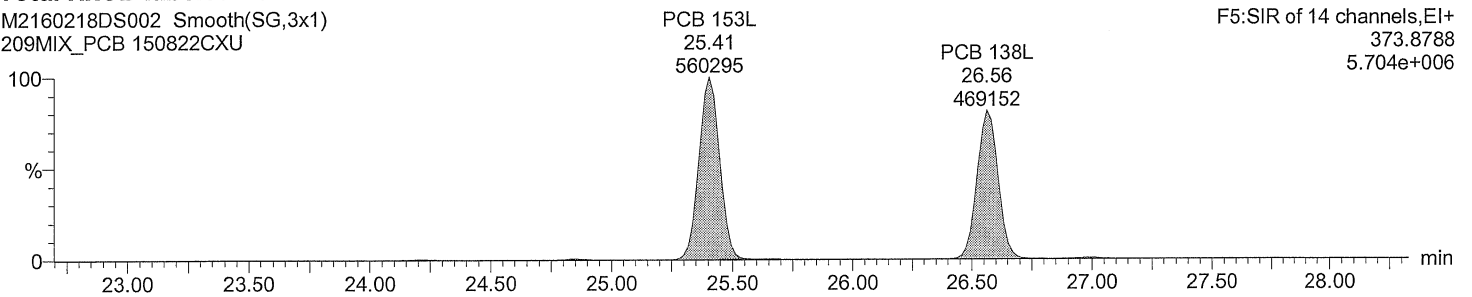
209MIX_PCB 150822CXU



Total HxCB labeled F5

M2160218DS002 Smooth(SG,3x1)

209MIX_PCB 150822CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

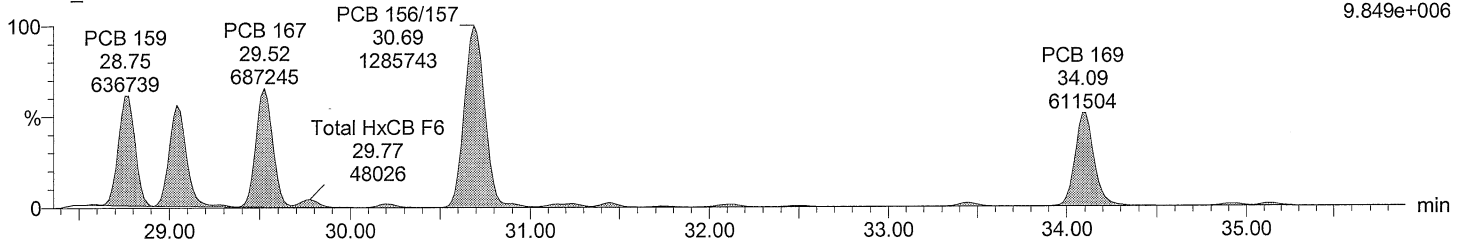
Time: 19:17:33

Instrument: Autospec-UltimaE

Total HxCB F6

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

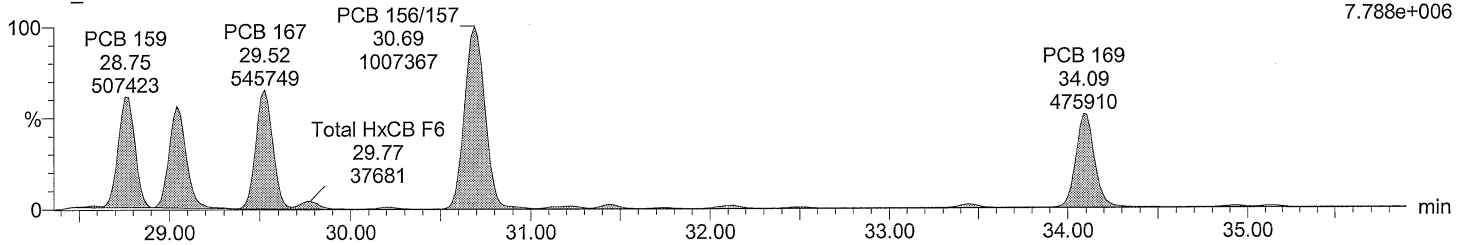
F6:SIR of 14 channels,EI+
359.8415
9.849e+006



Total HxCB F6

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

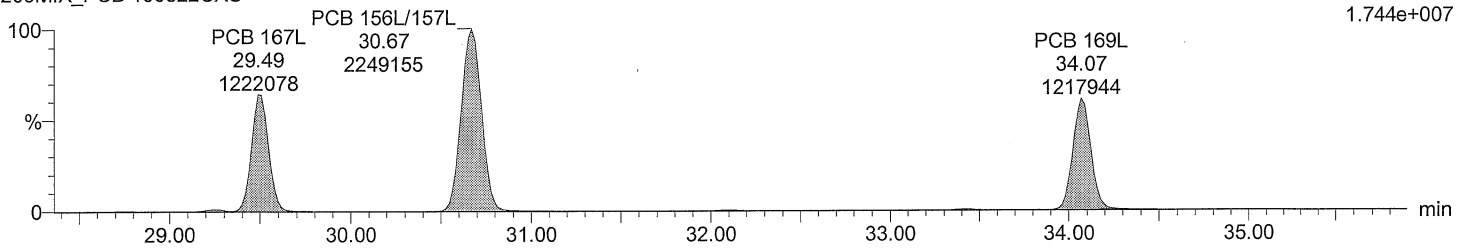
F6:SIR of 14 channels,EI+
361.8385
7.788e+006



Total HxCB labeled F6

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

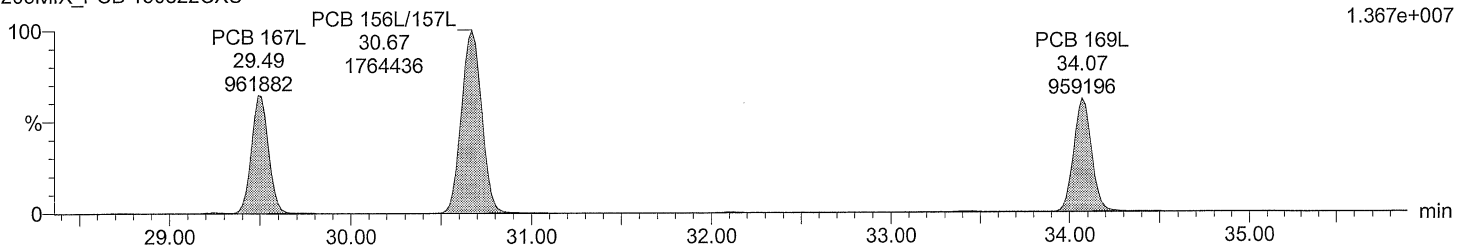
F6:SIR of 14 channels,EI+
371.8817
1.744e+007



Total HxCB labeled F6

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F6:SIR of 14 channels,EI+
373.8788
1.367e+007



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

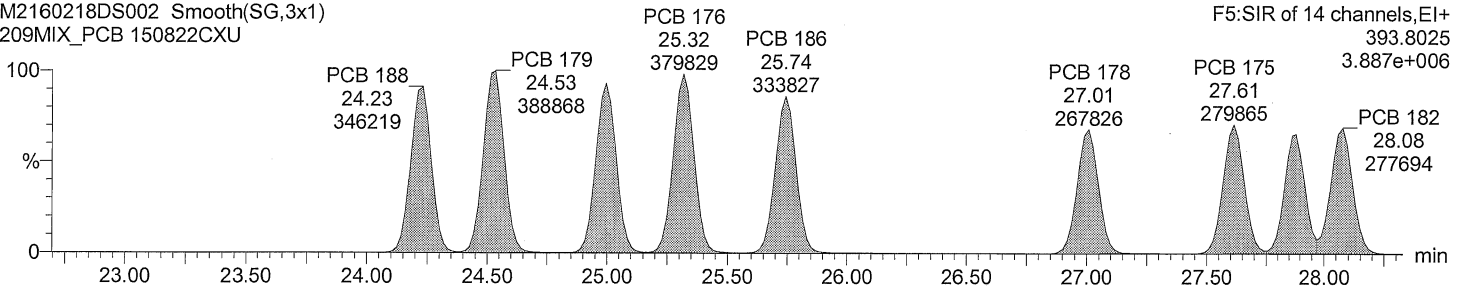
Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

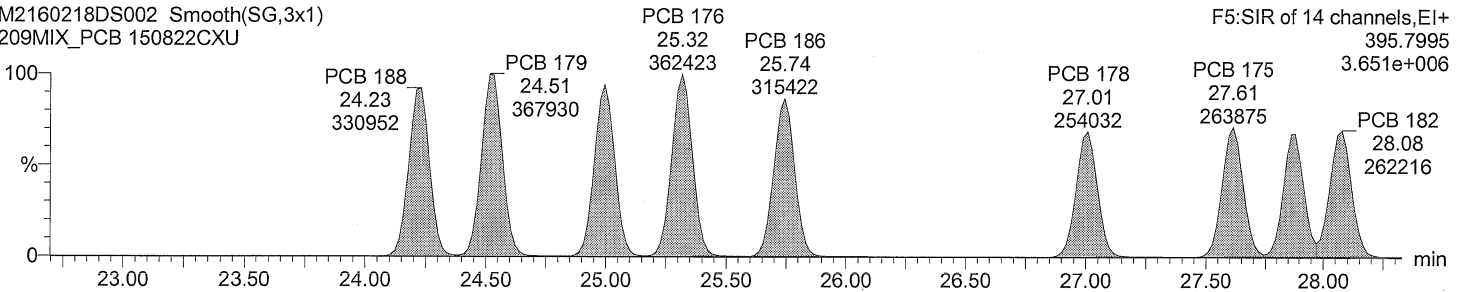
Total HpCB F5

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



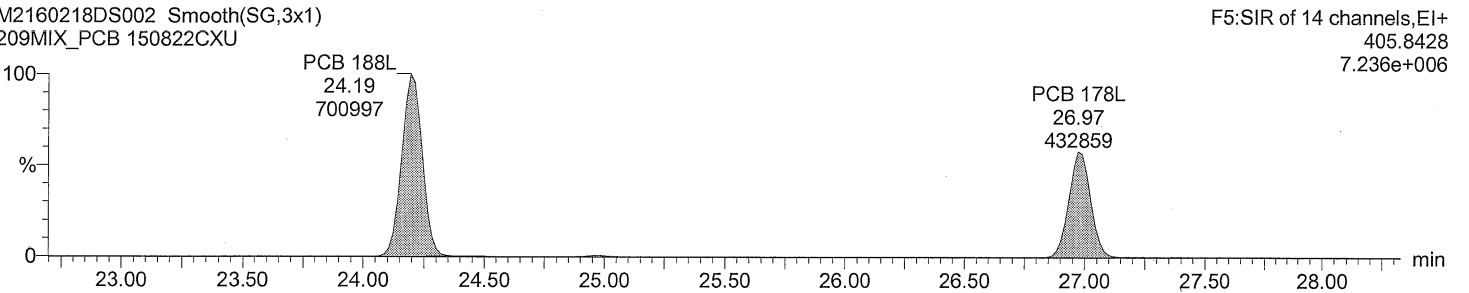
Total HpCB F5

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



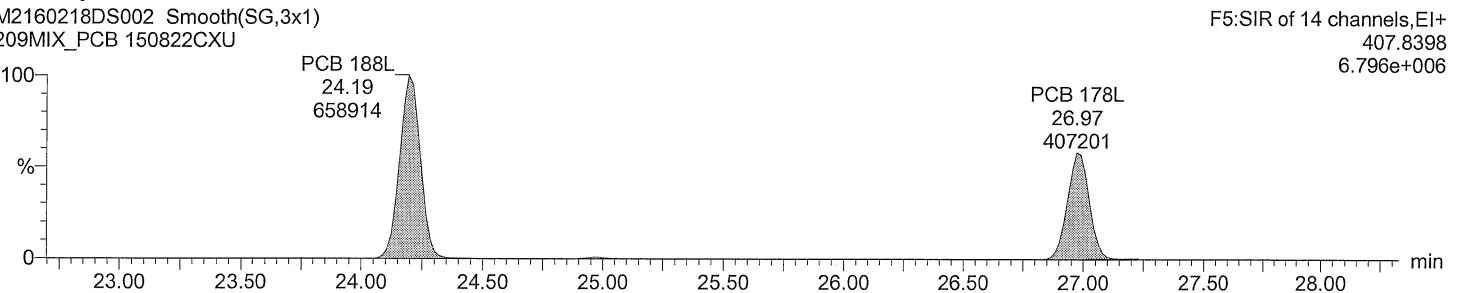
Total HpCB labeled F5

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Total HpCB labeled F5

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

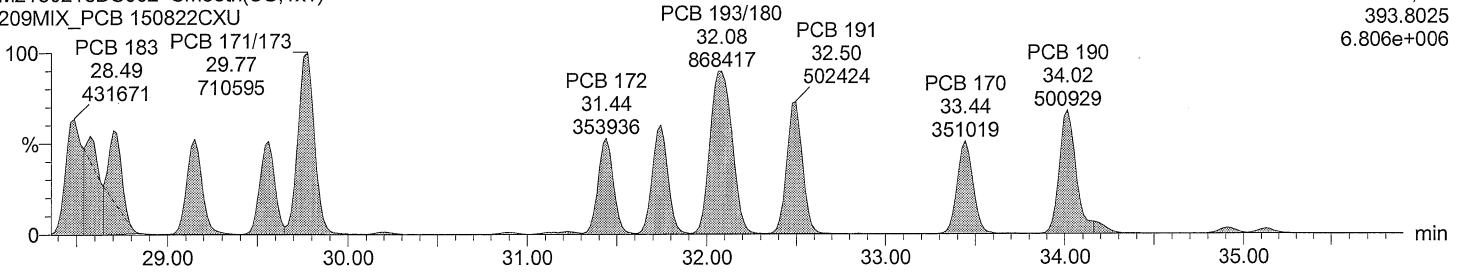
Time: 19:17:33

Instrument: Autospec-UltimaE

Total HpCB F6

M2160218DS002 Smooth(SG,1x1)
209MIX_PCB 150822CXU

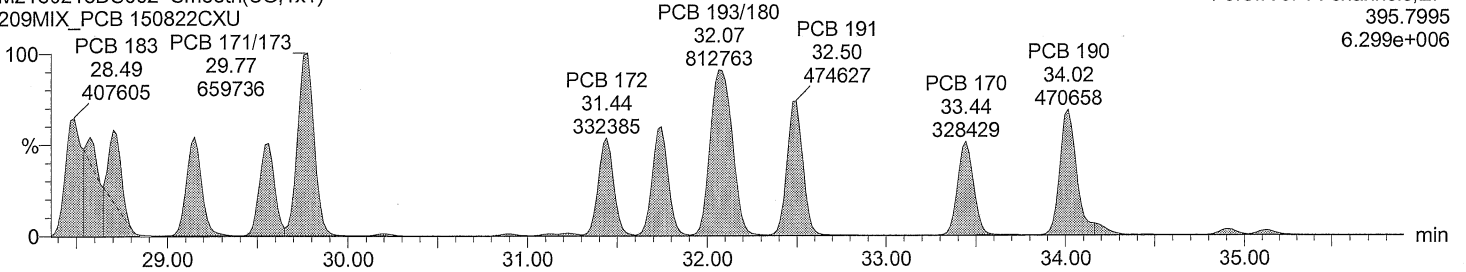
F6:SIR of 14 channels,EI+
393.8025
6.806e+006



Total HpCB F6

M2160218DS002 Smooth(SG,1x1)
209MIX_PCB 150822CXU

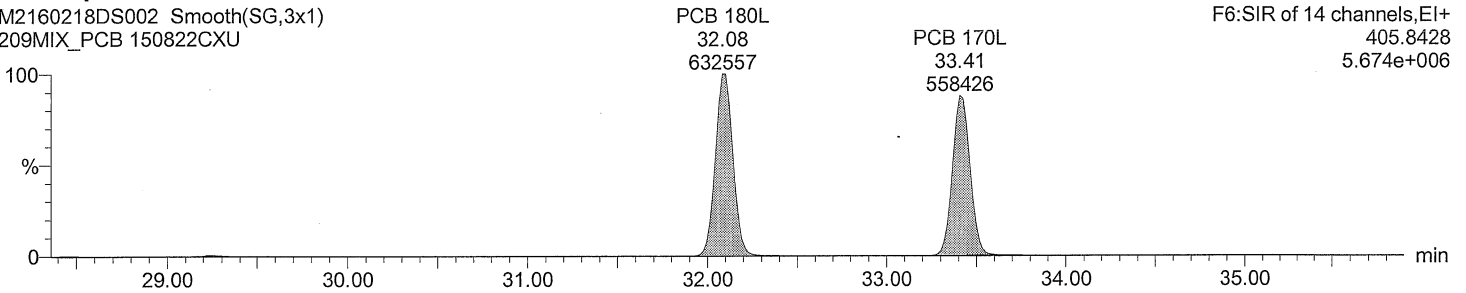
F6:SIR of 14 channels,EI+
395.7995
6.299e+006



Total HpCB labeled F6

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

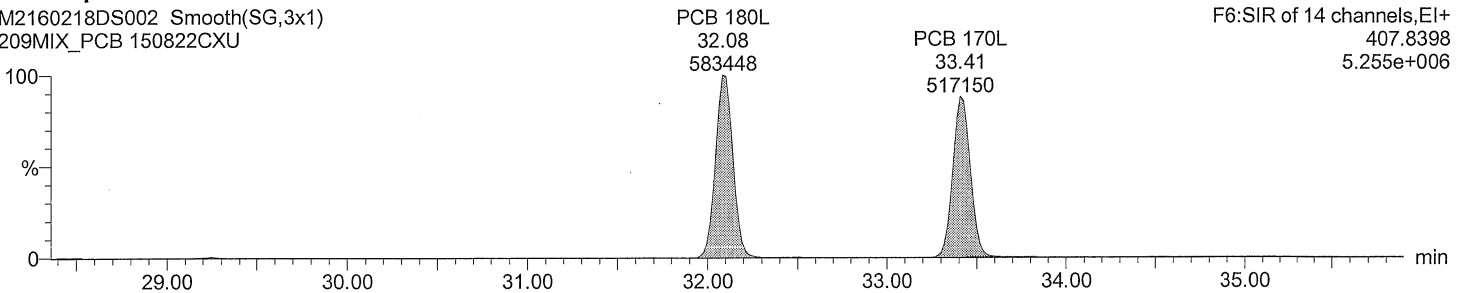
F6:SIR of 14 channels,EI+
405.8428
5.674e+006



Total HpCB labeled F6

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F6:SIR of 14 channels,EI+
407.8398
5.255e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

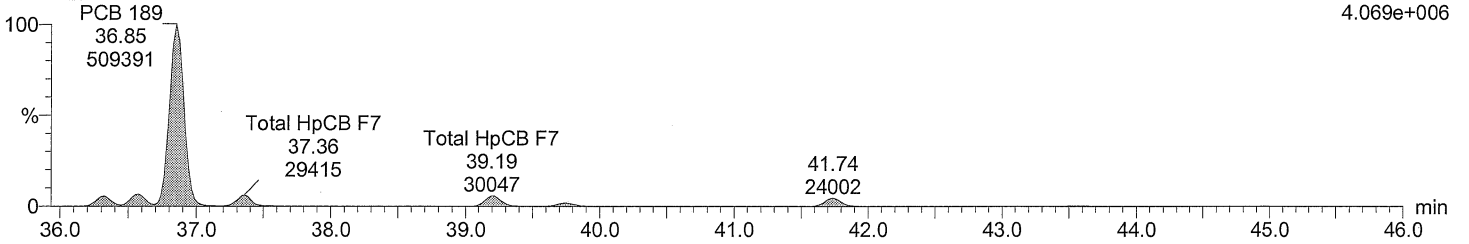
Time: 19:17:33

Instrument: Autospec-UltimaE

Total HpCB F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

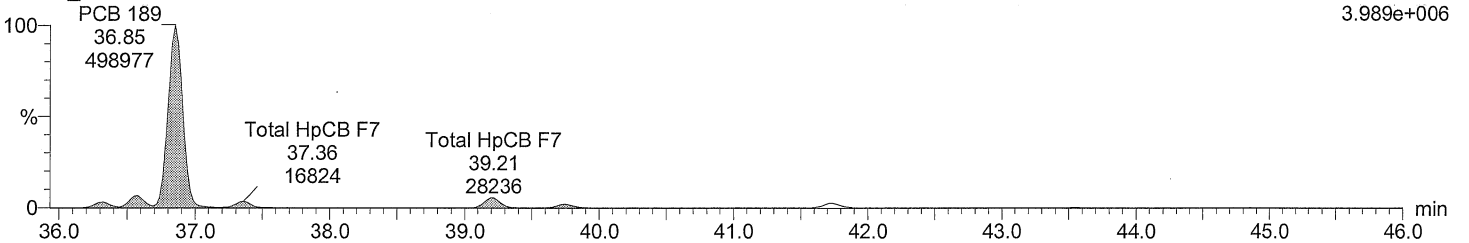
F7:SIR of 18 channels,EI+
393.8025
4.069e+006



Total HpCB F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

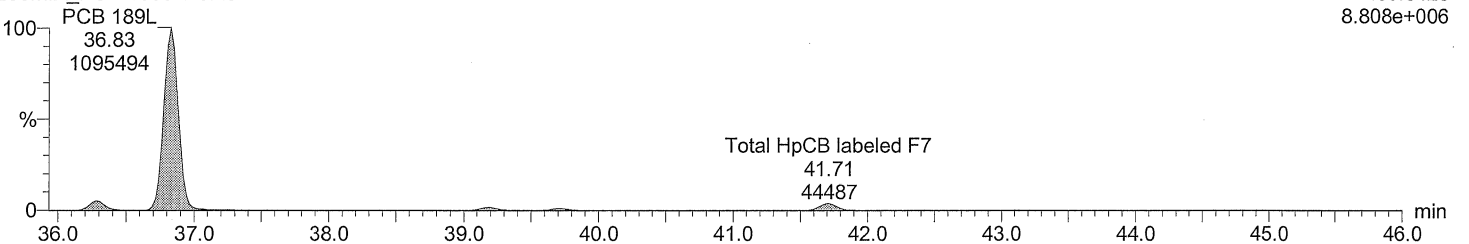
F7:SIR of 18 channels,EI+
395.7995
3.989e+006



Total HpCB labeled F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

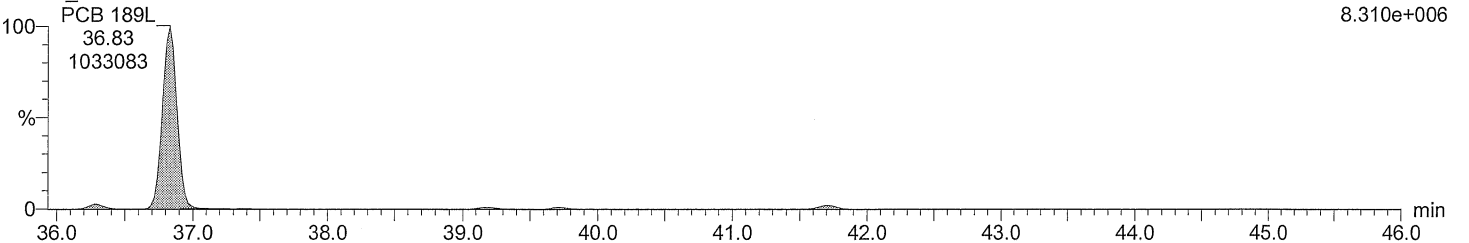
F7:SIR of 18 channels,EI+
405.8428
8.808e+006



Total HpCB labeled F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F7:SIR of 18 channels,EI+
407.8398
8.310e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

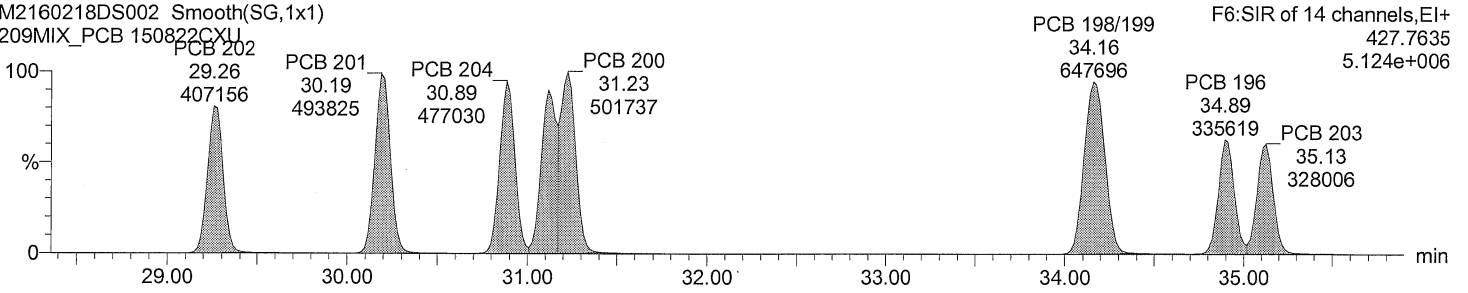
Date: 18-FEB-2016

Time: 19:17:33

Instrument: Autospec-UltimaE

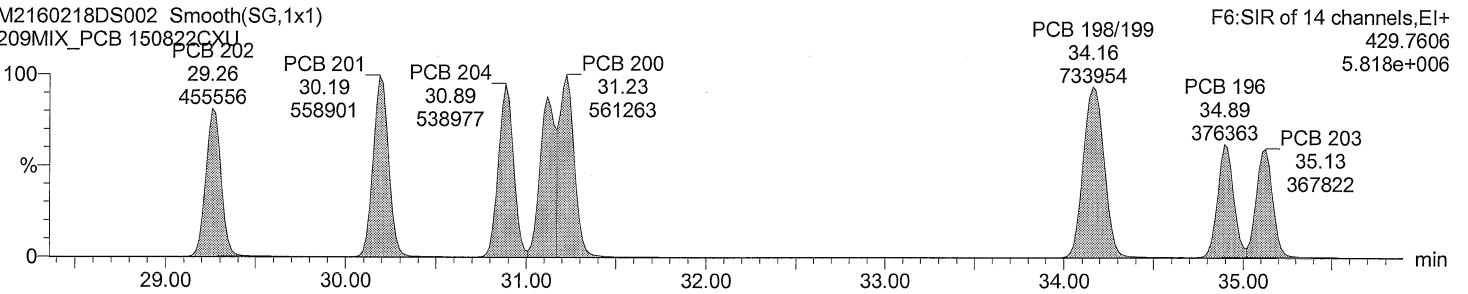
Total OcCB F6

M2160218DS002 Smooth(SG,1x1)
209MIX_PCB 150822CXU



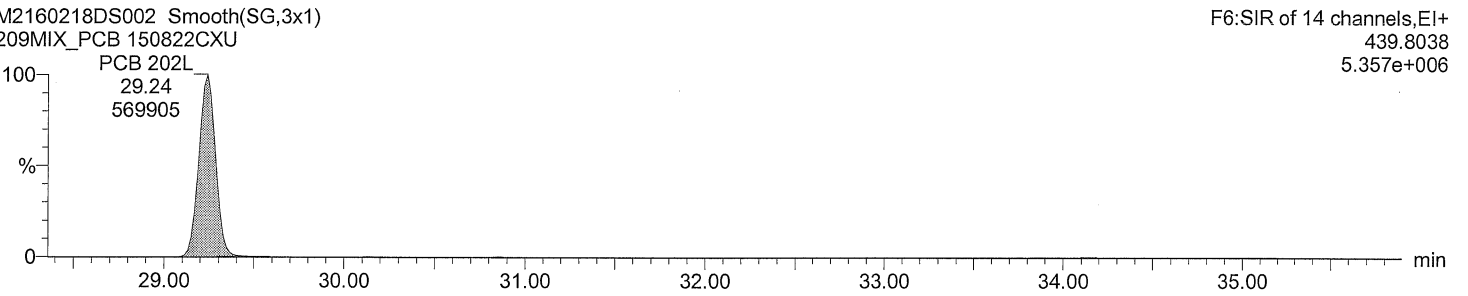
Total OcCB F6

M2160218DS002 Smooth(SG,1x1)
209MIX_PCB 150822CXU



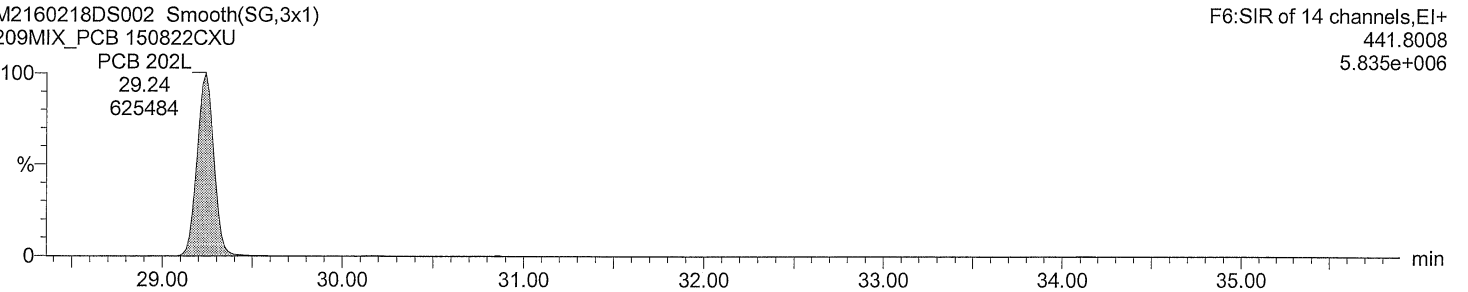
Total OcCB labeled F6

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Total OcCB labeled F6

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

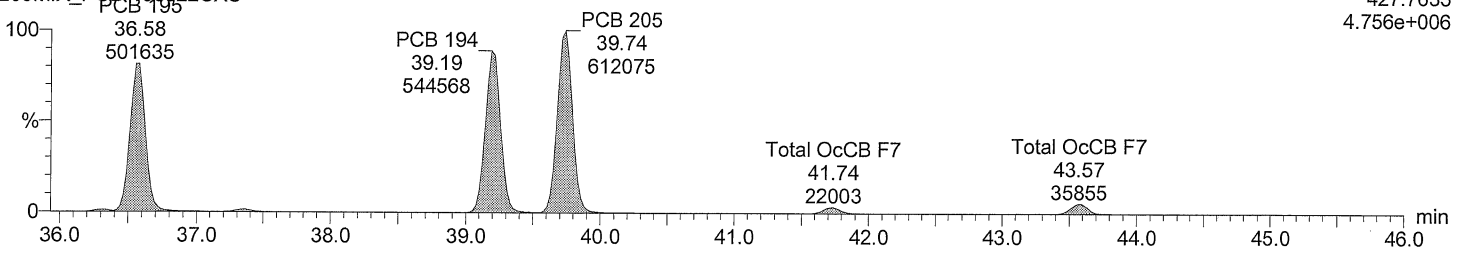
Time: 19:17:33

Instrument: Autospec-UltimaE

Total OcCB F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB_150822CXU

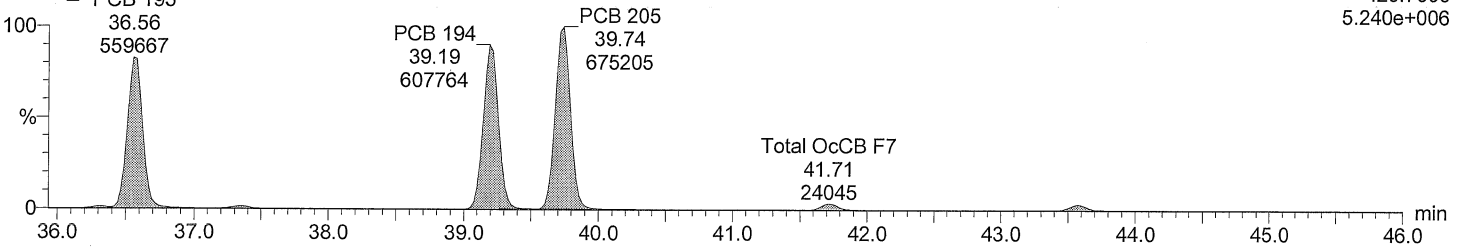
F7:SIR of 18 channels,EI+
427.7635
4.756e+006



Total OcCB F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB_150822CXU

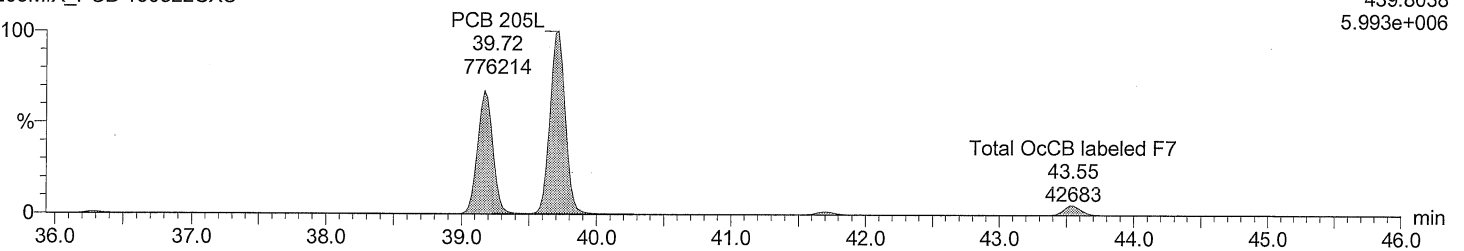
F7:SIR of 18 channels,EI+
429.7606
5.240e+006



Total OcCB labeled F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB_150822CXU

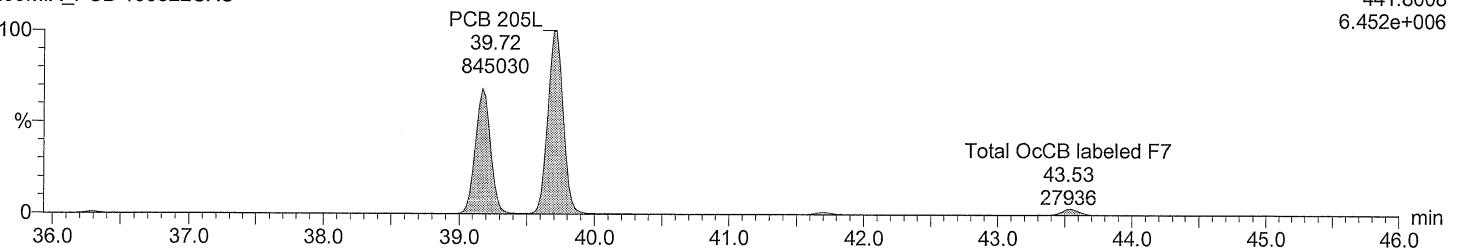
F7:SIR of 18 channels,EI+
439.8038
5.993e+006



Total OcCB labeled F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB_150822CXU

F7:SIR of 18 channels,EI+
441.8008
6.452e+006



Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

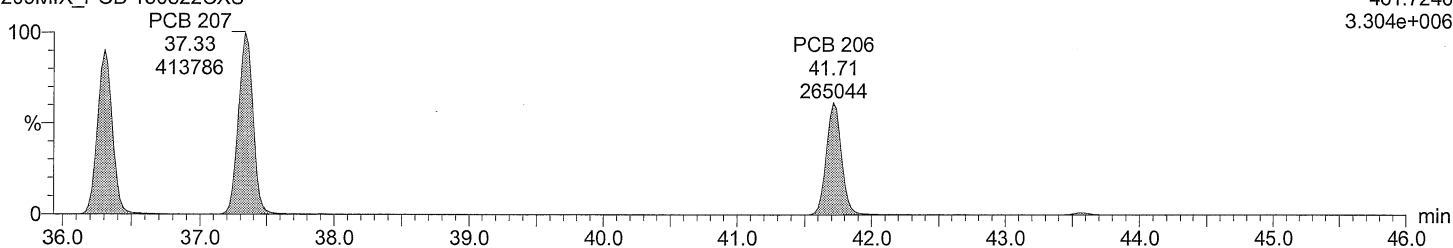
Time: 19:17:33

Instrument: Autospec-UltimaE

Total NoCB F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

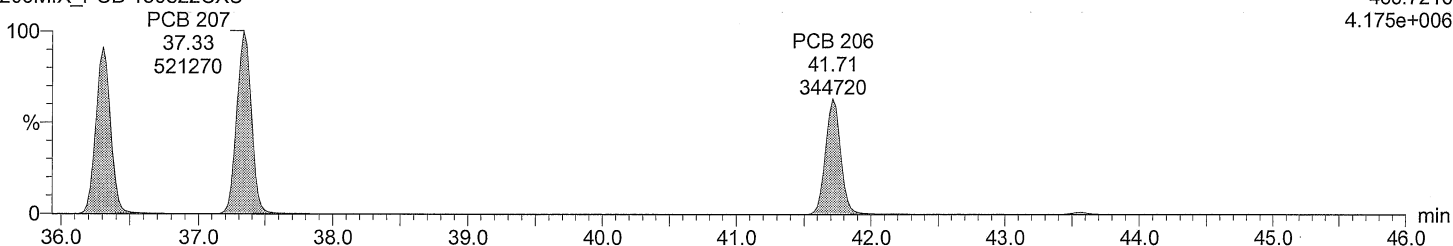
F7:SIR of 18 channels,EI+
461.7246
3.304e+006



Total NoCB F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

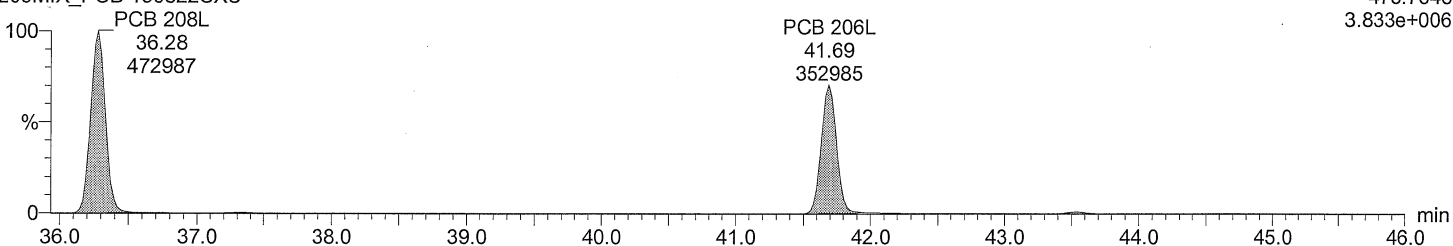
F7:SIR of 18 channels,EI+
463.7216
4.175e+006



Total NoCB labeled F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

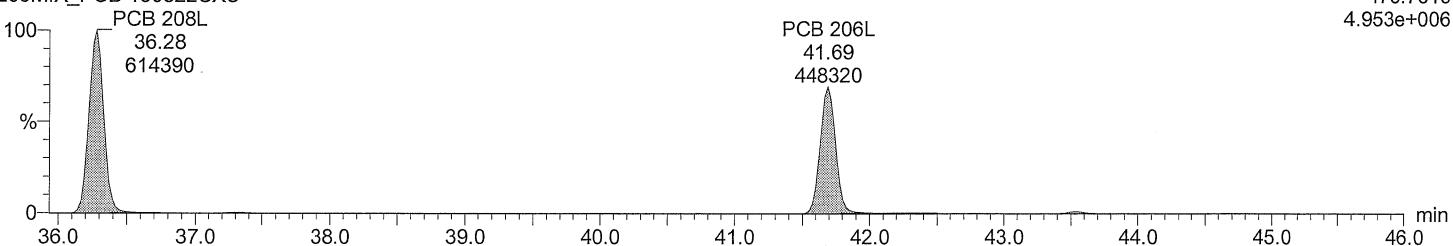
F7:SIR of 18 channels,EI+
473.7648
3.833e+006



Total NoCB labeled F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

F7:SIR of 18 channels,EI+
475.7619
4.953e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

Time: 19:17:33

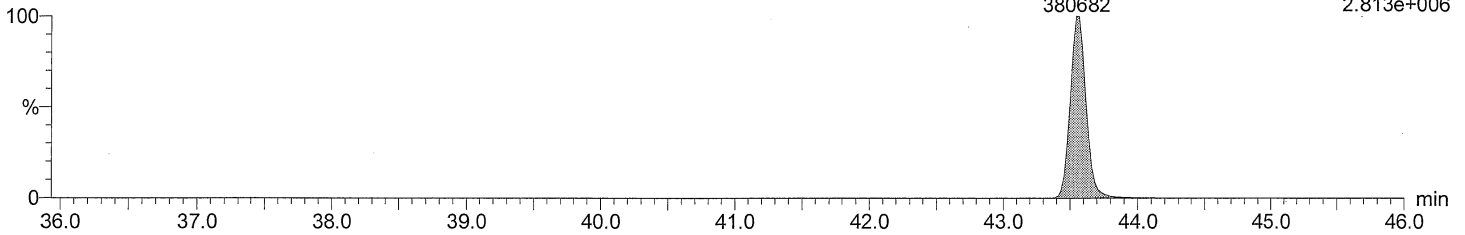
Instrument: Autospec-UltimaE

Total DeCB F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 209
43.55
380682

F7:SIR of 18 channels,EI+
497.6826
2.813e+006

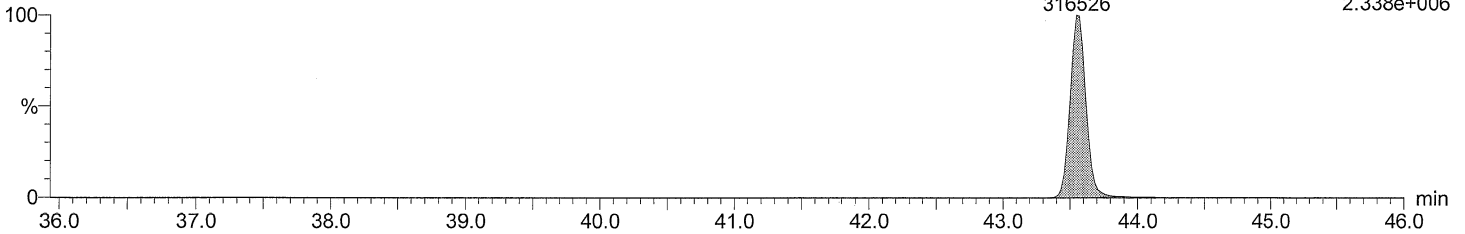


Total DeCB F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 209
43.55
316526

F7:SIR of 18 channels,EI+
499.6797
2.338e+006

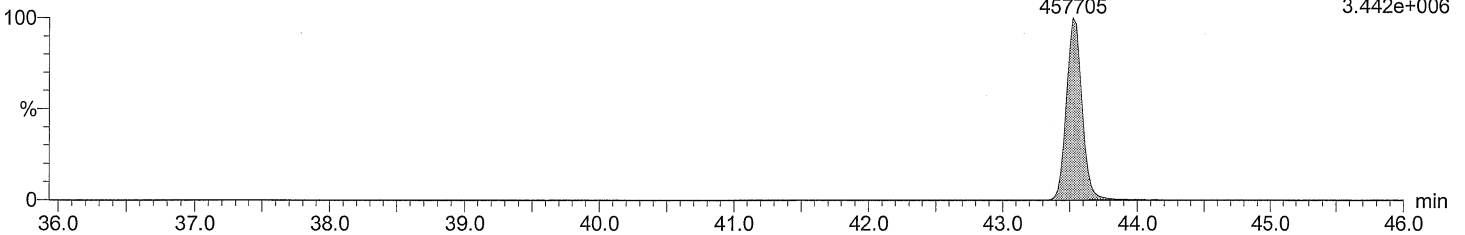


Total DeCB labeled F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 209L
43.53
457705

F7:SIR of 18 channels,EI+
509.7229
3.442e+006

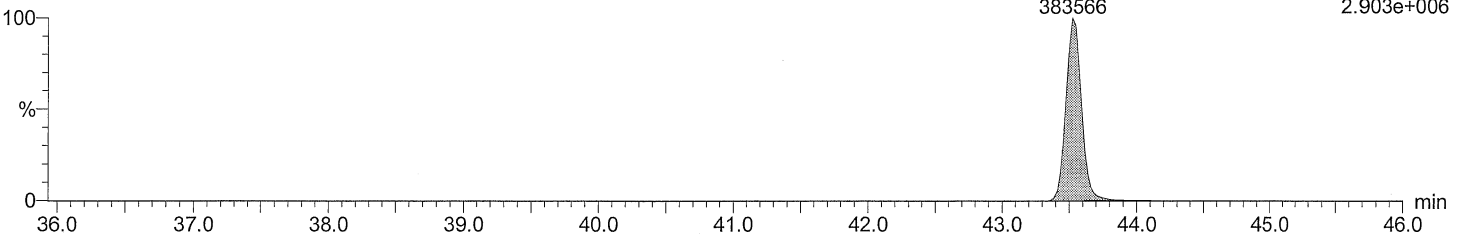


Total DeCB labeled F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

PCB 209L
43.53
383566

F7:SIR of 18 channels,EI+
511.7199
2.903e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

Time: 19:17:33

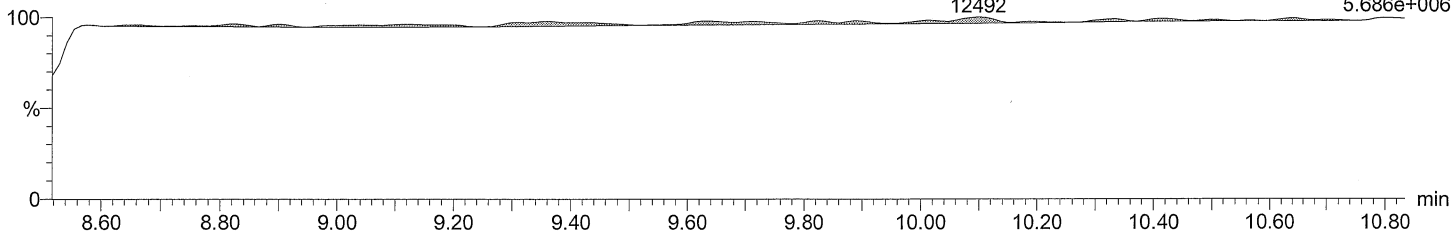
Instrument: Autospec-UltimaE

lockmass F1

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F1
10.10
12492

F1:SIR of 10 channels,EI+
218.9856
5.686e+006

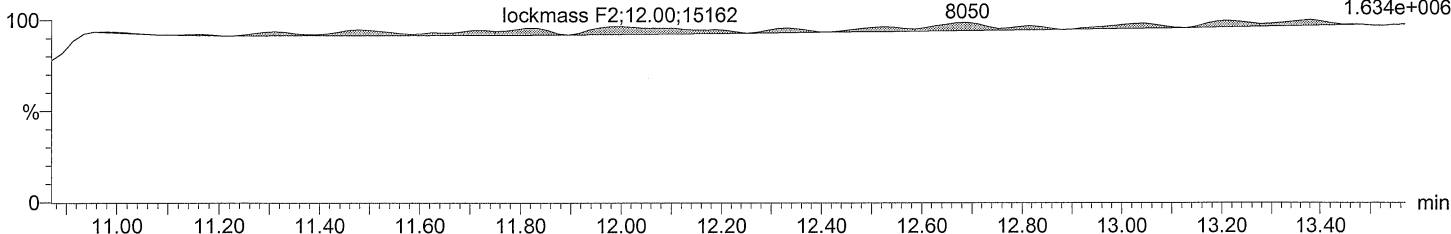


lockmass F2

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F2
12.69
8050

F2:SIR of 16 channels,EI+
242.9856
1.634e+006

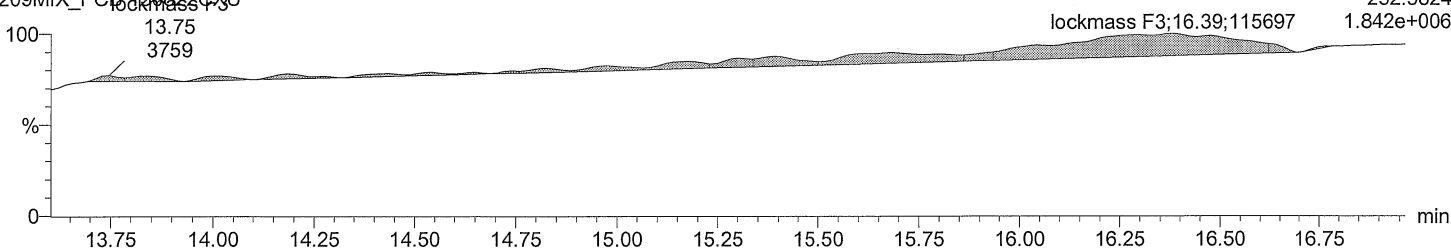


lockmass F3

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F3
13.75
3759

F3:SIR of 14 channels,EI+
292.9824
1.842e+006



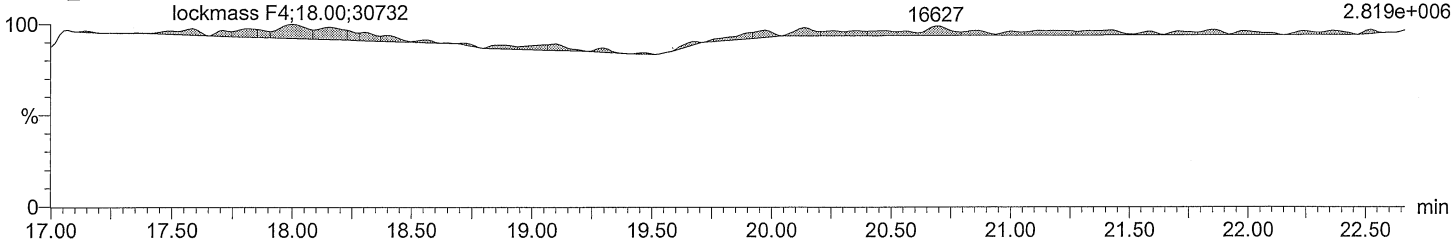
lockmass F4

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F4;18.00;30732

lockmass F4
20.69
16627

F4:SIR of 14 channels,EI+
330.9792
2.819e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Description: 209MIX_PCB 150822CXU

Vial: 2

Date: 18-FEB-2016

Time: 19:17:33

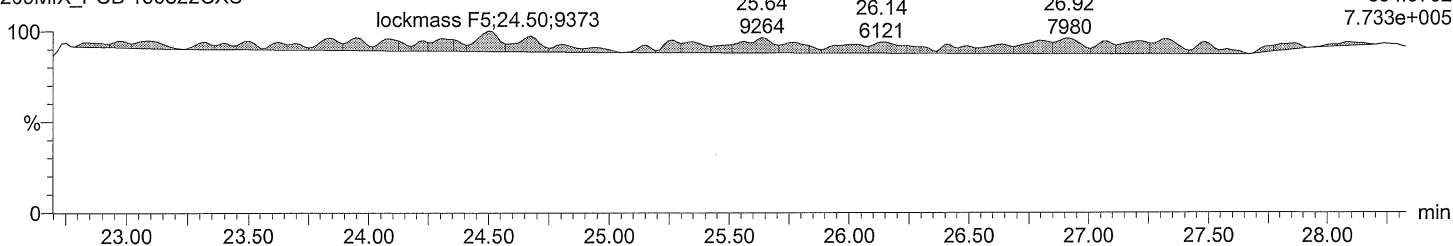
Instrument: Autospec-UltimaE

lockmass F5

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F5 25.64 26.14 26.92
9264 6121 7980

F5:SIR of 14 channels,EI+
354.9792
7.733e+005

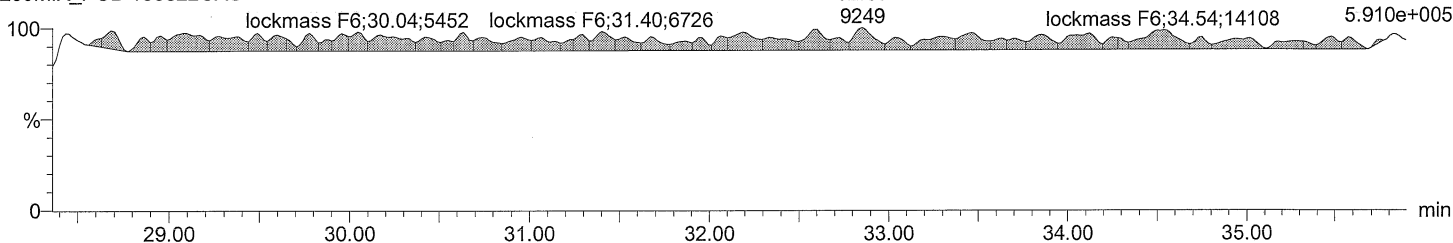


lockmass F6

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F6 32.85
9249

F6:SIR of 14 channels,EI+
404.9760
5.910e+005

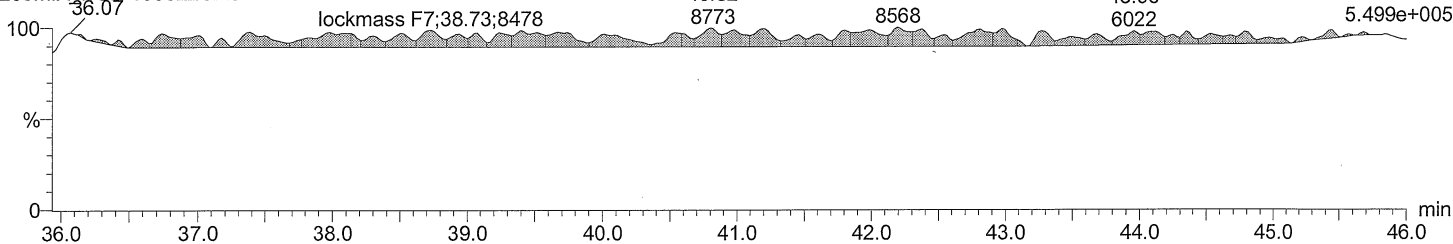


lockmass F7

M2160218DS002 Smooth(SG,3x1)
209MIX_PCB 150822CXU

lockmass F7 40.82 42.19 43.96
8773 8568 6022

F7:SIR of 18 channels,EI+
454.9728
5.499e+005



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

Date	Time	Event	RT	Details	Comments
19-Feb-16	10:22:41	Process Integrate			
19-Feb-16	10:22:41	Process Calibrate			
19-Feb-16	10:22:41	Process Quantify			
19-Feb-16	10:22:42	Dataset Created			
19-Feb-16	10:22:59	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLDM21602...	
19-Feb-16	10:24:04	Peak deleted	11.687	Sample:M2160218DS002, Compound:Total DiC...	
19-Feb-16	10:24:04	Pre modification peak	11.540	Sample:M2160218DS002, Compound:Total DiC...	
19-Feb-16	10:24:04	Peak modified	11.498	Sample:M2160218DS002, Compound:Total DiC...	
19-Feb-16	10:24:04	Peak added	11.540	Sample:M2160218DS002, Compound:Total DiC...	
19-Feb-16	10:24:04	Peak deleted	11.687	Sample:M2160218DS002, Compound:Total DiC...	
19-Feb-16	10:24:04	Pre modification peak	11.498	Sample:M2160218DS002, Compound:Total DiC...	
19-Feb-16	10:24:04	Peak modified	11.498	Sample:M2160218DS002, Compound:Total DiC...	
19-Feb-16	10:24:04	Peak added	11.561	Sample:M2160218DS002, Compound:Total DiC...	
19-Feb-16	10:24:46	Pre modification peak	12.858	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:24:46	Peak modified	12.858	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:24:46	Peak added	12.900	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:24:46	Pre modification peak	12.858	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:24:46	Peak modified	12.858	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:24:46	Peak added	12.900	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:25:19	Pre modification peak	14.525	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:25:19	Peak modified	14.525	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:25:19	Pre modification peak	14.525	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:25:19	Peak modified	14.525	Sample:M2160218DS002, Compound:Total TriC...	
19-Feb-16	10:25:45	Pre modification peak	15.446	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:25:45	Peak modified	15.446	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:25:45	Pre modification peak	15.374	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:25:45	Peak modified	15.374	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:26:33	Pre modification peak	18.691	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:26:33	Peak modified	18.691	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:26:33	Pre modification peak	21.416	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:26:33	Peak modified	21.416	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:26:33	Pre modification peak	18.691	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:26:33	Peak modified	18.691	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:26:33	Pre modification peak	21.416	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:26:33	Peak modified	21.416	Sample:M2160218DS002, Compound:Total TeC...	
19-Feb-16	10:27:52	Pre modification peak	21.203	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak modified	21.310	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Pre modification peak	21.149	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak modified	21.203	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Pre modification peak	20.223	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak modified	20.223	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak deleted	20.063	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak deleted	18.103	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Pre modification peak	17.907	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak modified	17.907	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak deleted	18.103	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Pre modification peak	17.907	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak modified	17.907	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Pre modification peak	21.203	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak modified	21.310	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Pre modification peak	21.149	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak modified	21.203	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Pre modification peak	20.223	Sample:M2160218DS002, Compound:Total PeC...	

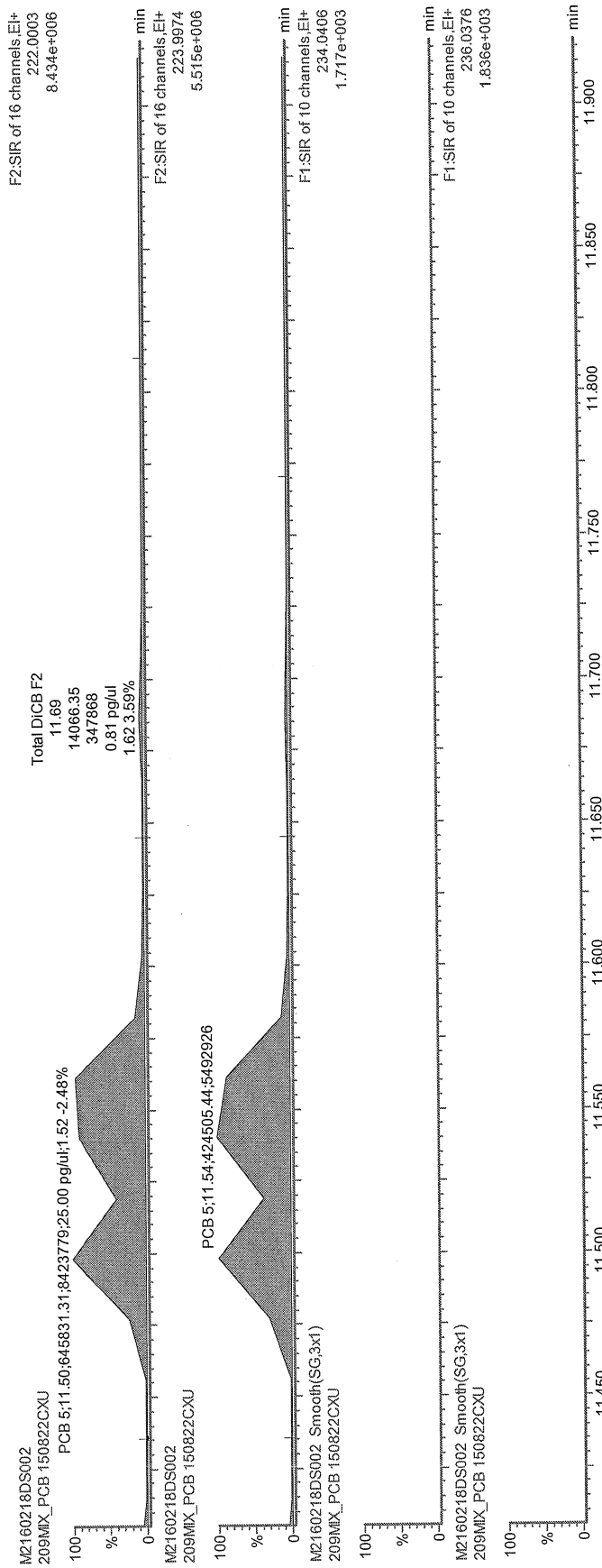
Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218D_209MIX_Test.qld

Last Altered: February 19, 2016 11:38:57 AM Eastern Standard Time

Printed: February 19, 2016 11:47:14 AM Eastern Standard Time

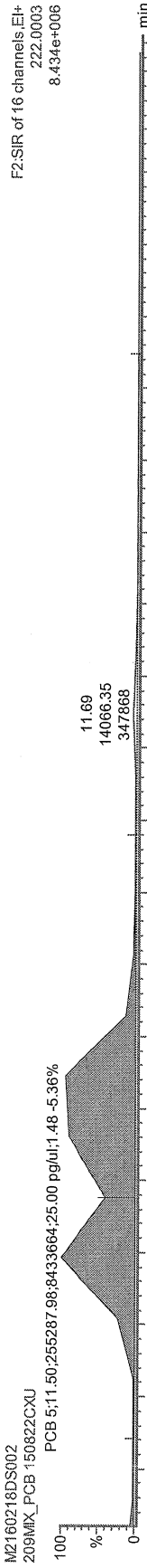
Date	Time	Event	RT	Details	Comments
19-Feb-16	10:27:52	Peak modified	20.223	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:27:52	Peak deleted	20.063	Sample:M2160218DS002, Compound:Total PeC...	
19-Feb-16	10:28:39	Pre modification peak	22.503	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	10:28:39	Peak modified	22.503	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	10:28:39	Pre modification peak	22.503	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	10:28:39	Peak modified	22.503	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:11:48	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLDM21602...	
19-Feb-16	11:37:54	Pre modification peak	23.036	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:37:54	Peak modified	23.036	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:37:54	Peak deleted	23.001	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:37:54	Pre modification peak	22.805	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:37:54	Peak modified	22.805	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:37:54	Pre modification peak	23.036	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:37:54	Peak modified	23.036	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:37:54	Peak deleted	22.947	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:37:54	Pre modification peak	22.805	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:37:54	Peak modified	22.805	Sample:M2160218DS002, Compound:Total HxC...	
19-Feb-16	11:38:56	Pre modification peak	28.702	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:38:56	Peak modified	28.702	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:38:56	Pre modification peak	28.576	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:38:56	Peak modified	28.576	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:38:56	Peak added	28.487	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:38:56	Pre modification peak	28.702	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:38:56	Peak modified	28.702	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:38:56	Pre modification peak	28.576	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:38:56	Peak modified	28.576	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:38:56	Peak added	28.487	Sample:M2160218DS002, Compound:Total HpC...	
19-Feb-16	11:39:43	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLDM21602...	
19-Feb-16	11:47:11	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLDM21602...	



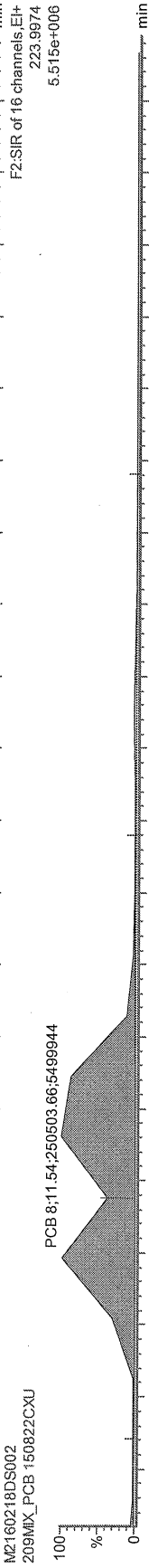
bed
 2016-02-19

FEB 23 2016
de

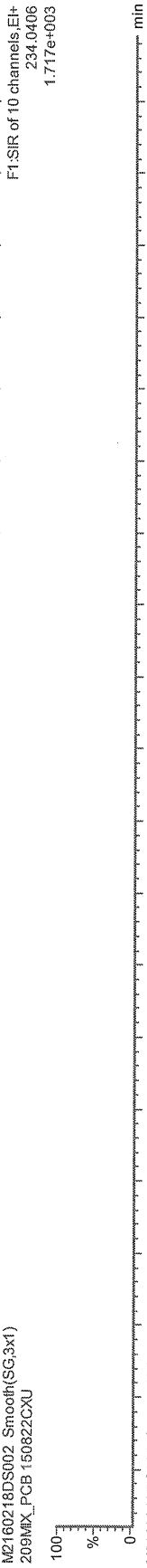
F2.SIR of 16 channels, EI+
222.0003
8.434e+006



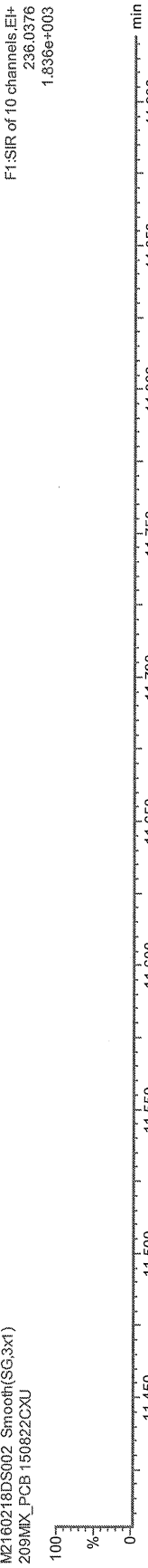
F2.SIR of 16 channels, EI+
223.9974
5.515e+006



F1.SIR of 10 channels, EI+
234.0406
1.717e+003



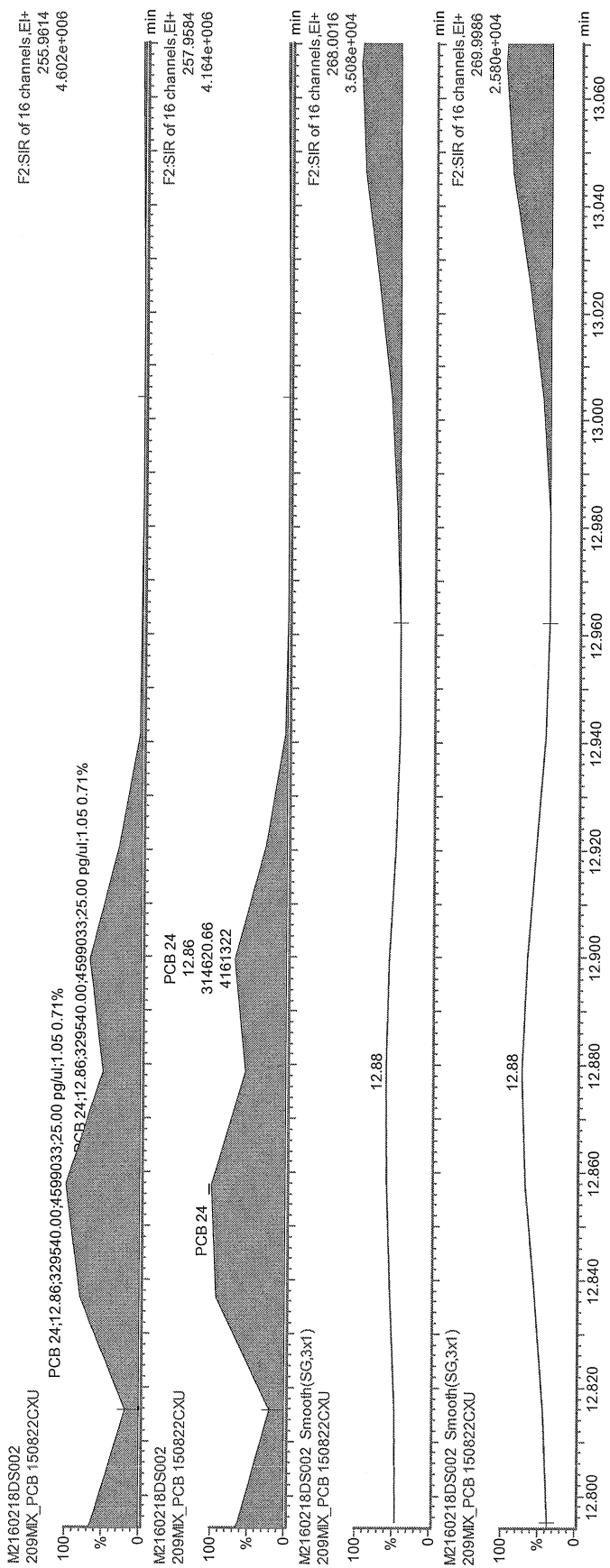
F1.SIR of 10 channels, EI+
236.0376
1.836e+003



M2

2016-02-19

FEB 23 2016



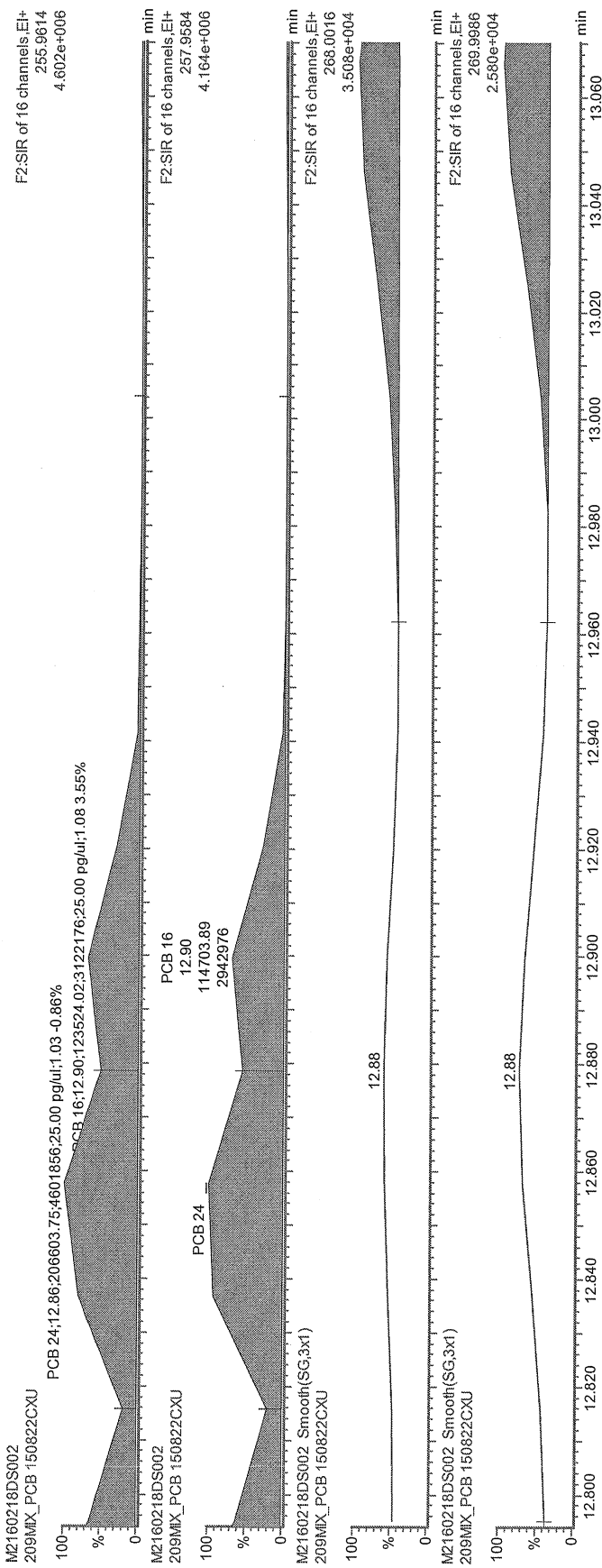
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2016-02-19

ae

FEB 23 2016

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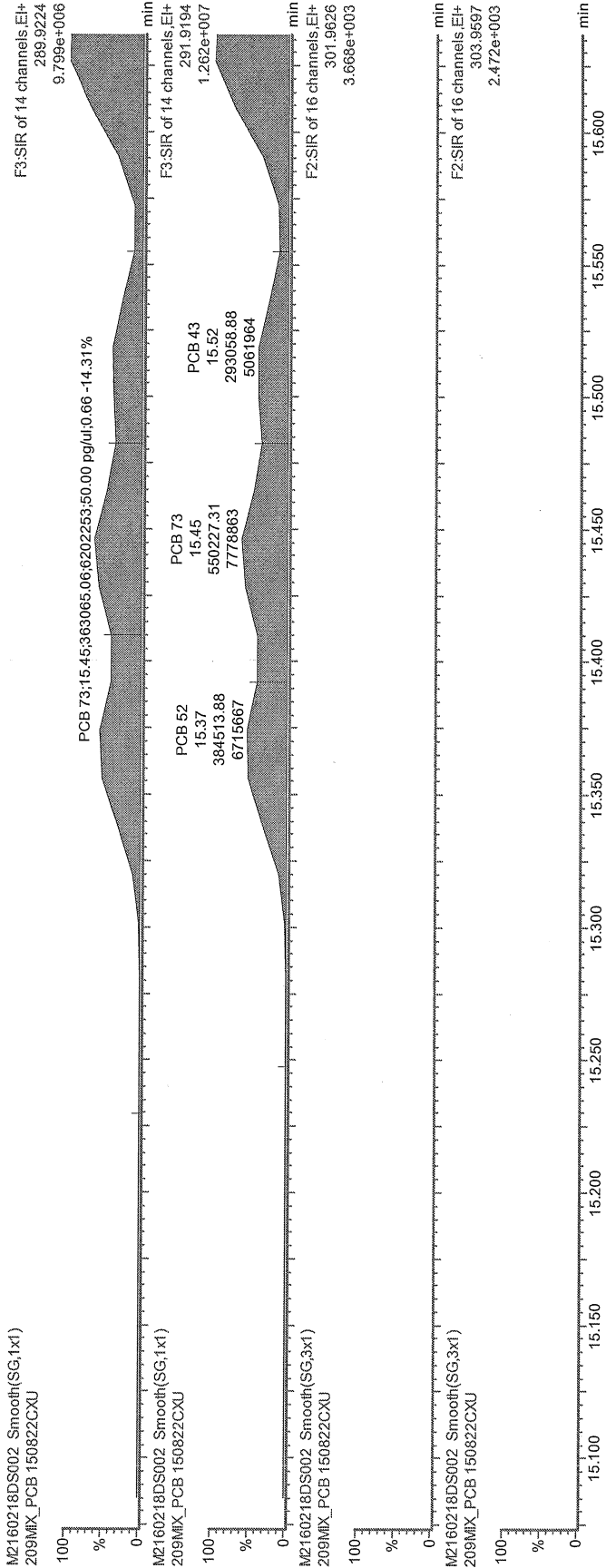
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2016-02-19

8

FEB 23 2016

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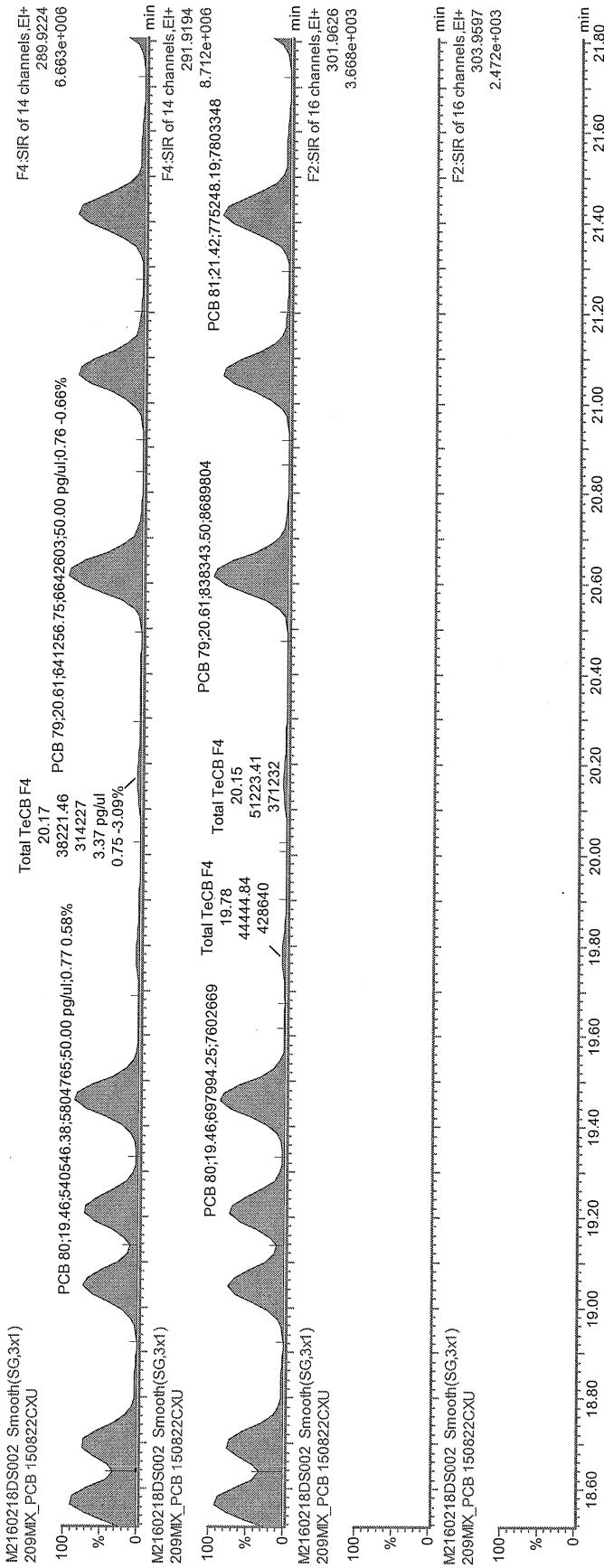
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2016-02-19

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FEB 23 2016

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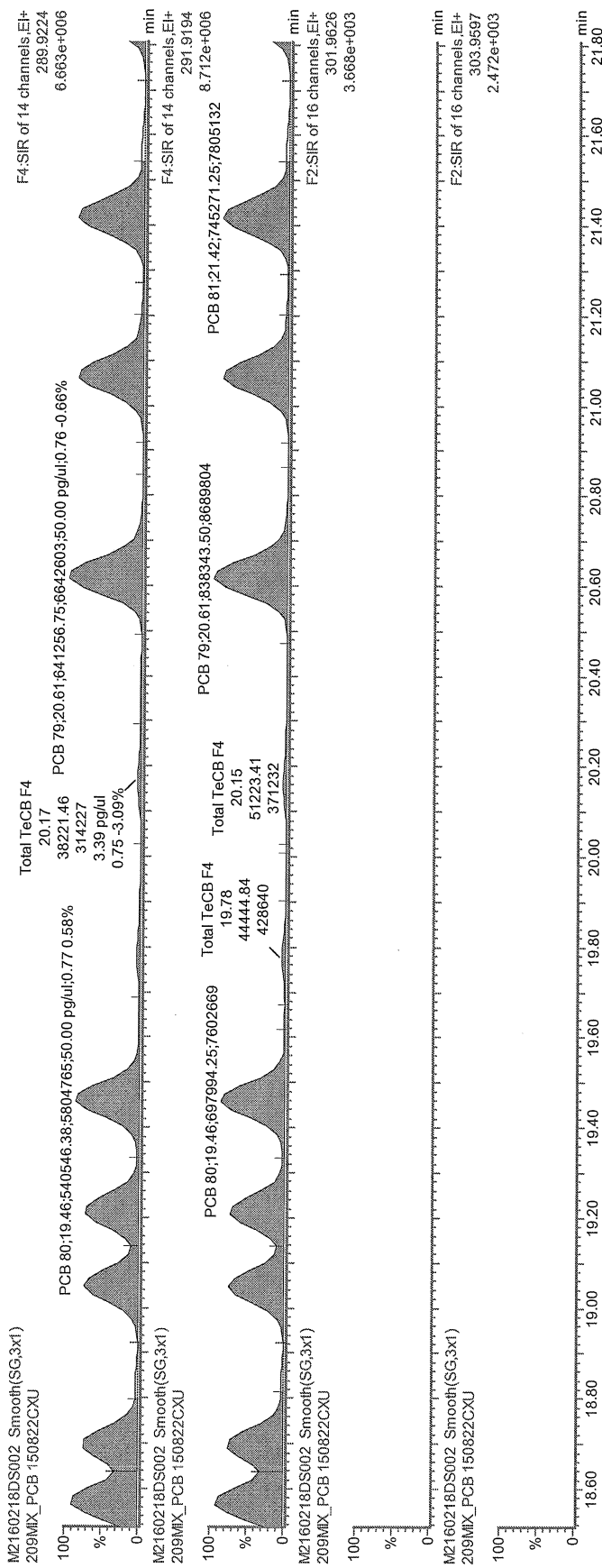
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2016-02-19

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FEB 23 2016

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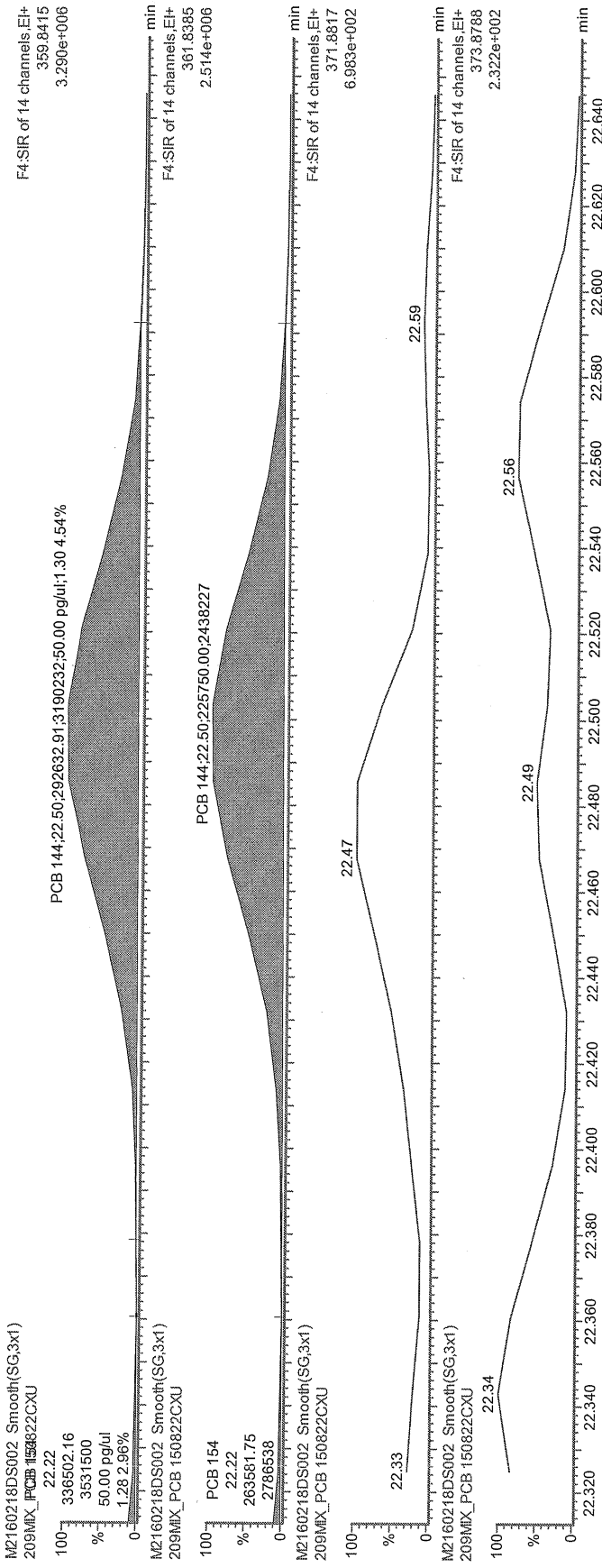
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2016-02-19

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bej

2016-02-19

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FEB 23 2016

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M2160218DS002 Smooth(SG,3x1)
 209MIX_PCB 150822CXU
 100 22.22
 336502.16
 3531500
 50.00 pg/lul
 1.28 2.96%

PCB 144;22.50;308190.69;3264666;50.00 pg/ul;1.30 4.52%

F4:SIR of 14 channels.EI+
 359.8415
 3.290e+006

F4:SIR of 14 channels.EI+
 361.8385
 2.514e+006

M2160218DS002 Smooth(SG,3x1)
 209MIX_PCB 150822CXU
 100 22.22
 263581.75
 2786538

PCB 144;22.50;237784.36;2495044

M2160218DS002 Smooth(SG,3x1)
 209MIX_PCB 150822CXU
 100 22.47
 22.33

22.47

22.33

M2160218DS002 Smooth(SG,3x1)
 209MIX_PCB 150822CXU
 100 22.56
 22.59

22.34

22.56

22.59

F4:SIR of 14 channels.EI+
 371.8817
 6.983e+002

F4:SIR of 14 channels.EI+
 373.8788
 2.322e+002

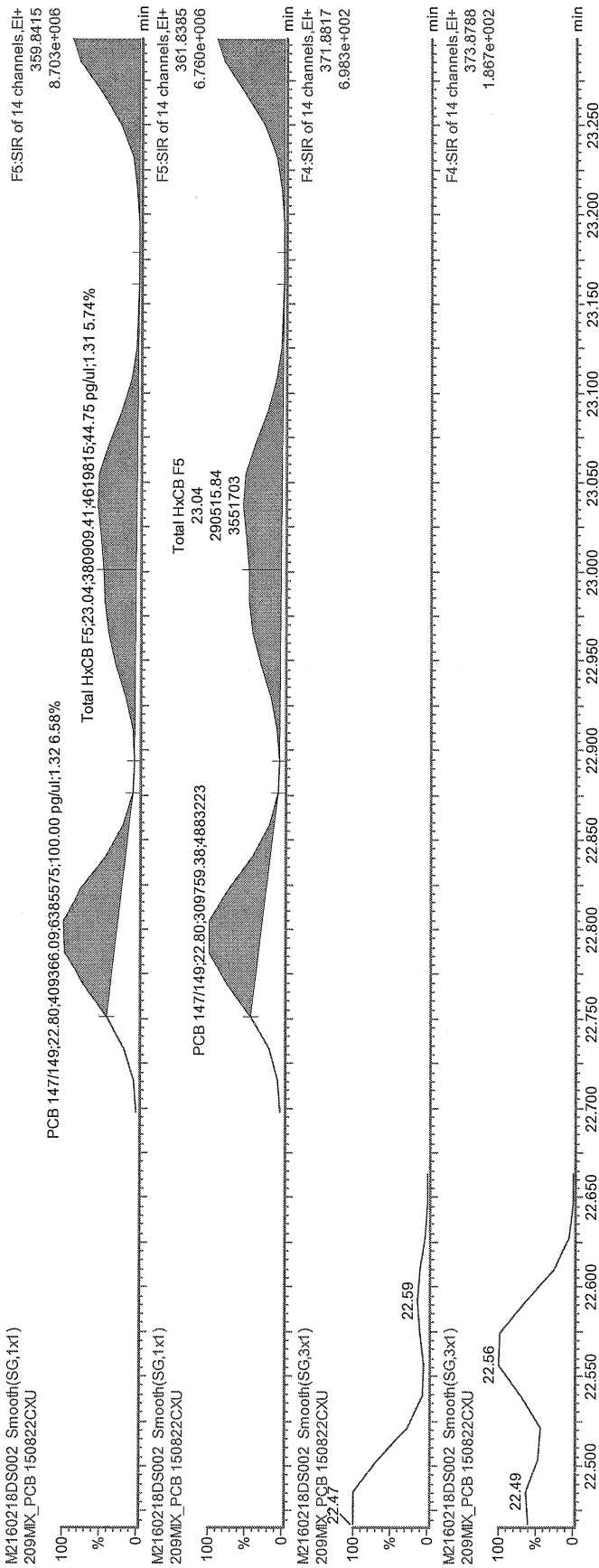
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2016-02-19

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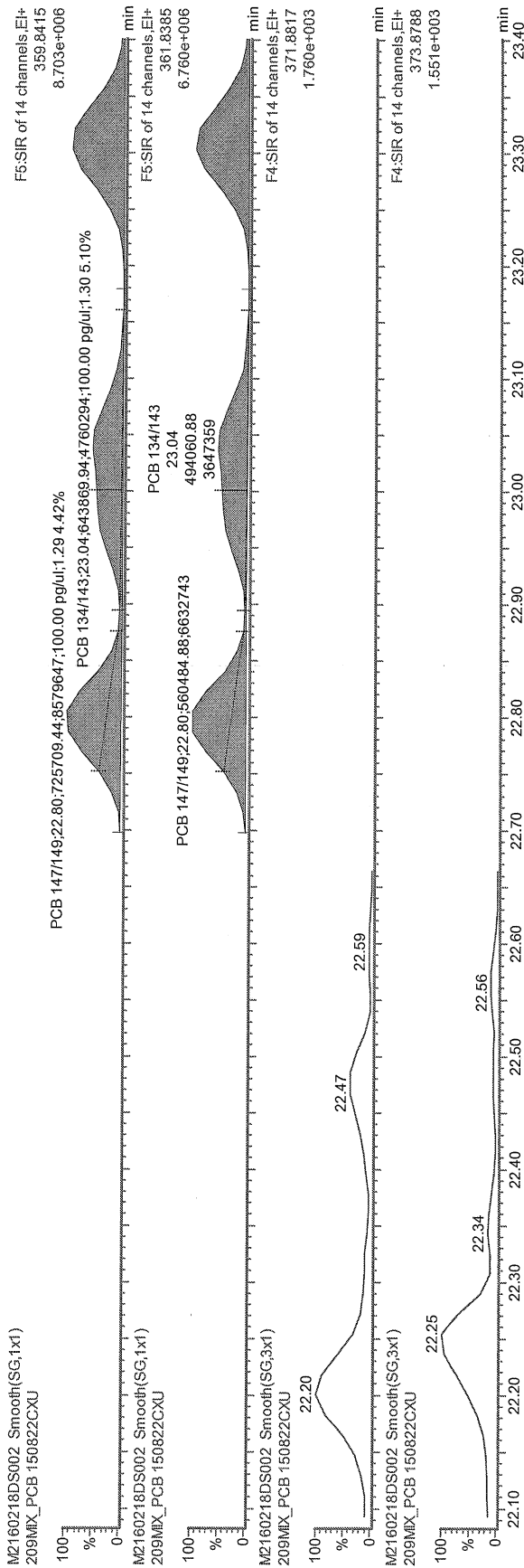
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FEB 23 2016
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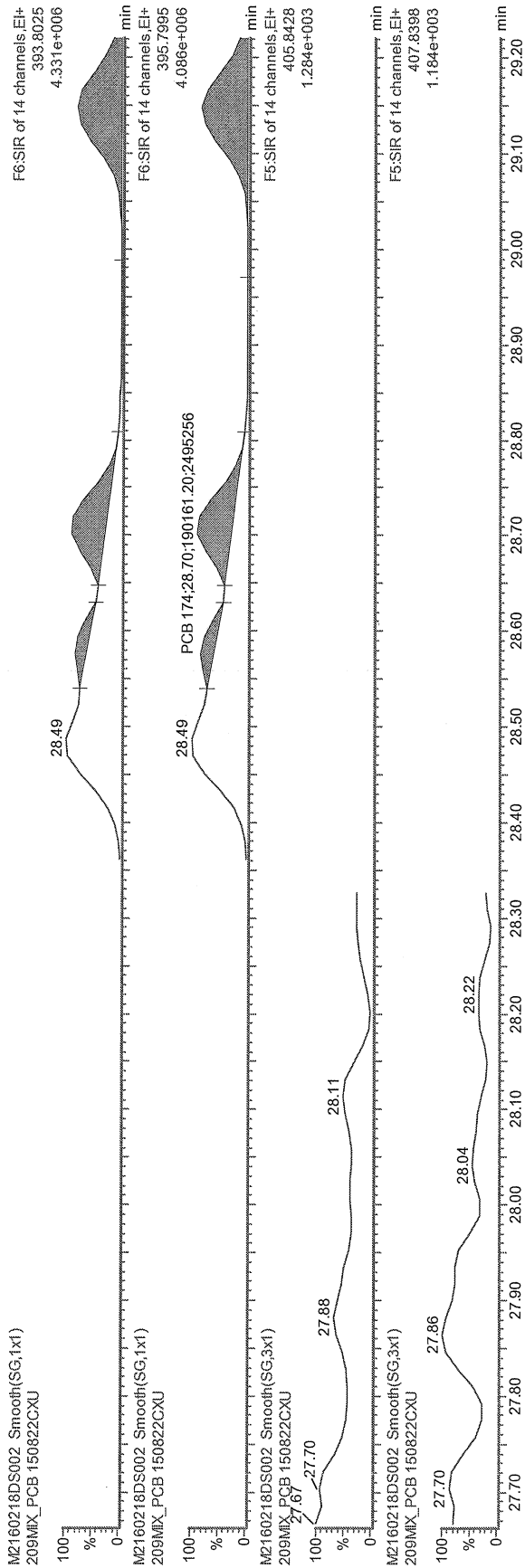
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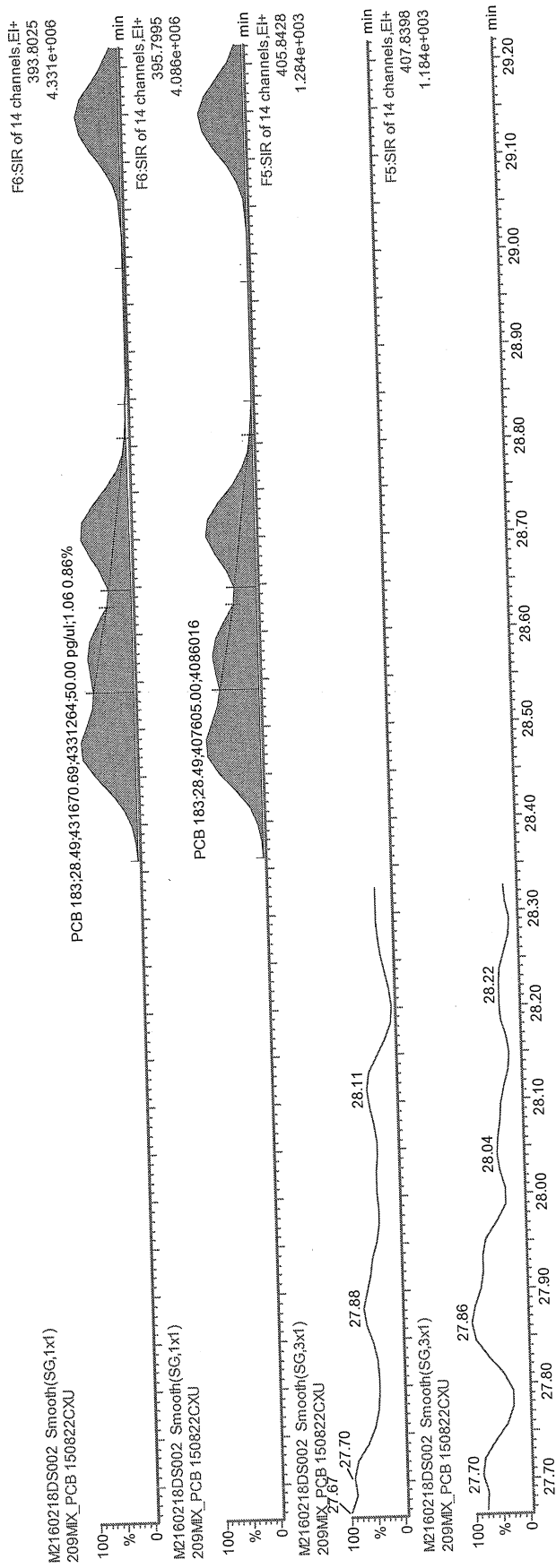
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2016-02-19

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 2016-02-19
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M2160218DS002

RUN#:	ANALYTE TABLE #	PCB NAME:	PCB RT:	RRT REF STD #:	STD RT:	RRT:
	1	1	8.99	165	8.99	1.000
	2	2	10.1	166	10.17	0.993
	3	3	10.19	166	10.17	1.002
	4	4	10.3	167	10.29	1.001
	5	10	10.37	167	10.29	1.008
	6	9	11.19	167	10.29	1.087
	7	7	11.27	167	10.29	1.095
	8	6	11.35	167	10.29	1.103
	9	5	11.5	167	10.29	1.118
	10	8	11.56	167	10.29	1.123
	11	14	12.25	168	12.92	0.948
	12	11	12.65	168	12.92	0.979
	13	13/12	12.8	168	12.92	0.991
	14	15	12.94	168	12.92	1.002
	15	19	11.69	169	11.67	1.002
	16	30/18	12.48	169	11.67	1.069
	17	17	12.69	169	11.67	1.087
	18	27	12.77	169	11.67	1.094
	19	24	12.86	169	11.67	1.102
	20	16	12.9	169	11.67	1.105
	21	32	13.13	169	11.67	1.125
	22	34	13.73	169	11.67	1.177
	23	23	13.82	169	11.67	1.184
	24	26/29	13.98	169	11.67	1.198
	25	25	14.09	170	16.67	0.845
	26	31	14.25	170	16.67	0.855
	27	28/20	14.42	170	16.67	0.865
	28	21/33	14.52	170	16.67	0.871
	29	22	14.76	170	16.67	0.885
	30	36	15.59	170	16.67	0.935
	31	39	15.81	170	16.67	0.948
	32	38	16.17	170	16.67	0.970
	33	35	16.44	170	16.67	0.986
	34	37	16.69	170	16.67	1.001
	35	54	13.07	171	13.05	1.002
	36	53/50	14.11	171	13.05	1.081
	37	45/51	14.49	171	13.05	1.110
	38	46	14.63	171	13.05	1.121
	39	52	15.37	171	13.05	1.178
	40	73	15.45	171	13.05	1.184
	41	43	15.52	171	13.05	1.189
	42	69/49	15.63	171	13.05	1.198
	43	48	15.83	171	13.05	1.213
	44	44/47/65	15.97	171	13.05	1.224
	45	59/62/75	16.15	171	13.05	1.238
	46	42	16.28	171	13.05	1.248
	47	40/41/71	16.57	171	13.05	1.270
	48	64	16.71	171	13.05	1.280
	49	72	17.19	172	21.4	0.803
	50	68	17.39	172	21.4	0.813
	51	57	17.67	172	21.4	0.826
	52	58	17.82	172	21.4	0.833
	53	67	17.94	172	21.4	0.838
	54	63	18.12	172	21.4	0.847
	55	61/70/74/76	18.33	172	21.4	0.857
	56	66	18.57	172	21.4	0.868
	57	55	18.69	172	21.4	0.873
	58	56	19.05	172	21.4	0.890
	59	60	19.21	172	21.4	0.898
	60	80	19.46	172	21.4	0.909
	61	79	20.61	172	21.4	0.963
	62	78	21.06	172	21.4	0.984
	63	81	21.42	172	21.4	1.001
	64	77	21.86	173	21.84	1.001
	65	104	15.93	174	15.92	1.001
	66	96	16.15	174	15.92	1.014
	67	103	17.32	174	15.92	1.088
	68	94	17.46	174	15.92	1.097
	69	95	17.75	174	15.92	1.115
	70	100/93/102/98	17.91	174	15.92	1.125
	71	88/91	18.32	174	15.92	1.151

16.02.19



72	84	18.5	174	15.92	1.162
73	89	18.83	174	15.92	1.183
74	121	19.08	174	15.92	1.198
75	92	19.35	174	15.92	1.215
76	113/90/101	19.76	174	15.92	1.241
77	83/99	20.22	174	15.92	1.270
78	112	20.33	174	15.92	1.277
79	109/119/86/97/	20.61	174	15.92	1.295
80	117/116/85	21.2	174	15.92	1.332
81	110/115	21.31	174	15.92	1.339
82	82	21.58	174	15.92	1.356
83	111	21.84	174	15.92	1.372
84	120	22.24	174	15.92	1.397
85	108/124	23.2	175	23.48	0.988
86	107	23.41	175	23.48	0.997
87	123	23.5	175	23.48	1.001
88	106	23.62	175	23.48	1.006
89	118	23.78	176	23.77	1.000
90	122	24.09	176	23.77	1.013
91	114	24.27	177	24.25	1.001
92	105	24.84	178	24.82	1.001
93	127	26.17	179	27.69	0.945
94	126	27.7	179	27.69	1.000
95	155	19.62	180	19.6	1.001
96	152	19.78	180	19.6	1.009
97	150	19.9	180	19.6	1.015
98	136	20.17	180	19.6	1.029
99	145	20.4	180	19.6	1.041
100	148	21.54	180	19.6	1.099
101	151/135	22.04	180	19.6	1.124
102	154	22.22	180	19.6	1.134
103	144	22.5	180	19.6	1.148
104	147/149	22.8	180	19.6	1.163
105	134/143	23.04	180	19.6	1.176
106	139/140	23.3	180	19.6	1.189
107	131	23.48	180	19.6	1.198
108	142	23.64	180	19.6	1.206
109	132	23.87	180	19.6	1.218
110	133	24.3	180	19.6	1.240
111	165	24.66	181	29.49	0.836
112	146	24.87	181	29.49	0.843
113	161	25	181	29.49	0.848
114	153/168	25.44	181	29.49	0.863
115	141	25.62	181	29.49	0.869
116	130	25.99	181	29.49	0.881
117	137	26.21	181	29.49	0.889
118	164	26.3	181	29.49	0.892
119	138/163/129	26.6	181	29.49	0.902
120	160	26.76	181	29.49	0.907
121	158	26.97	181	29.49	0.915
122	128/166	27.79	181	29.49	0.942
123	159	28.75	181	29.49	0.975
124	162	29.04	181	29.49	0.985
125	167	29.52	181	29.49	1.001
126	156/157	30.69	182	30.67	1.001
127	169	34.09	183	34.07	1.001
128	188	24.23	184	24.19	1.002
129	179	24.53	184	24.19	1.014
130	184	25	184	24.19	1.033
131	176	25.32	184	24.19	1.047
132	186	25.74	184	24.19	1.064
133	178	27.01	184	24.19	1.117
134	175	27.61	184	24.19	1.141
135	187	27.88	184	24.19	1.153
136	182	28.08	184	24.19	1.161
137	183	28.49	185	32.08	0.888
138	185	28.58	185	32.08	0.891
139	174	28.7	185	32.08	0.895
140	177	29.15	185	32.08	0.909
141	181	29.56	185	32.08	0.921
142	171/173	29.77	185	32.08	0.928
143	172	31.44	185	32.08	0.980
144	192	31.74	185	32.08	0.989
145	193/180	32.08	185	32.08	1.000
146	191	32.5	185	32.08	1.013

147	170	33.44	186	33.41	1.001
148	190	34.02	186	33.41	1.018
149	189	36.85	187	36.83	1.001
150	202	29.26	188	29.24	1.001
151	201	30.19	188	29.24	1.032
152	204	30.89	188	29.24	1.056
153	197	31.12	188	29.24	1.064
154	200	31.23	188	29.24	1.068
155	198/199	34.16	188	29.24	1.188
156	196	34.89	189	39.72	0.878
157	203	35.13	189	39.72	0.884
158	195	36.58	189	39.72	0.921
159	194	39.19	189	39.72	0.987
160	205	39.74	189	39.72	1.001
161	208	36.3	190	36.28	1.001
162	207	37.33	190	36.28	1.029
163	206	41.71	191	41.69	1.000
164	209	43.55	192	43.53	1.000
165	1L	8.99	193	11.19	0.803
166	3L	10.17	193	11.19	0.909
167	4L	10.29	193	11.19	0.920
168	15L	12.92	193	11.19	1.155
169	19L	11.67	193	11.19	1.043
170	37L	16.67	194	15.36	1.085
171	54L	13.05	194	15.36	0.850
172	81L	21.4	194	15.36	1.393
173	77L	21.84	194	15.36	1.422
174	104L	15.92	195	19.76	0.806
175	123L	23.48	195	19.76	1.188
176	118L	23.77	195	19.76	1.203
177	114L	24.25	195	19.76	1.227
178	105L	24.82	195	19.76	1.256
179	126L	27.69	195	19.76	1.401
180	155L	19.6	196	26.56	0.738
181	167L	29.49	196	26.56	1.110
182	156/157L	30.67	196	26.56	1.155
183	169L	34.07	196	26.56	1.283
184	188L	24.19	196	26.56	0.911
185	180L	32.08	197	39.17	0.819
186	170L	33.41	197	39.17	0.853
187	189L	36.83	197	39.17	0.940
188	202L	29.24	197	39.17	0.746
189	205L	39.72	197	39.17	1.014
190	208L	36.28	197	39.17	0.926
191	206L	41.69	197	39.17	1.064
192	209L	43.53	197	39.17	1.111
193	9L	11.19			ABS
194	52L	15.36			ABS
195	101L	19.76			ABS
196	138L	26.56			ABS
197	194L	39.17			ABS
198	28L	14.4	194	15.36	0.938
199	111L	21.83	195	19.76	1.105
200	178L	26.97	196	26.56	1.015
201	31L	14.24	194	15.36	0.927
202	95L	17.73	195	19.76	0.897
203	153L	25.41	196	26.56	0.957

18-FEB-2016
19:17:33
3: SIR of 14 Channels EI+
255.961
6.52e6

PCB 34

209MIX_PCB 150822CXU
M2160218DS002

100

13.73

PCB 23

13.82

%

$$\frac{x}{y} = \frac{19}{142}$$

$$= 0.13$$

50.4

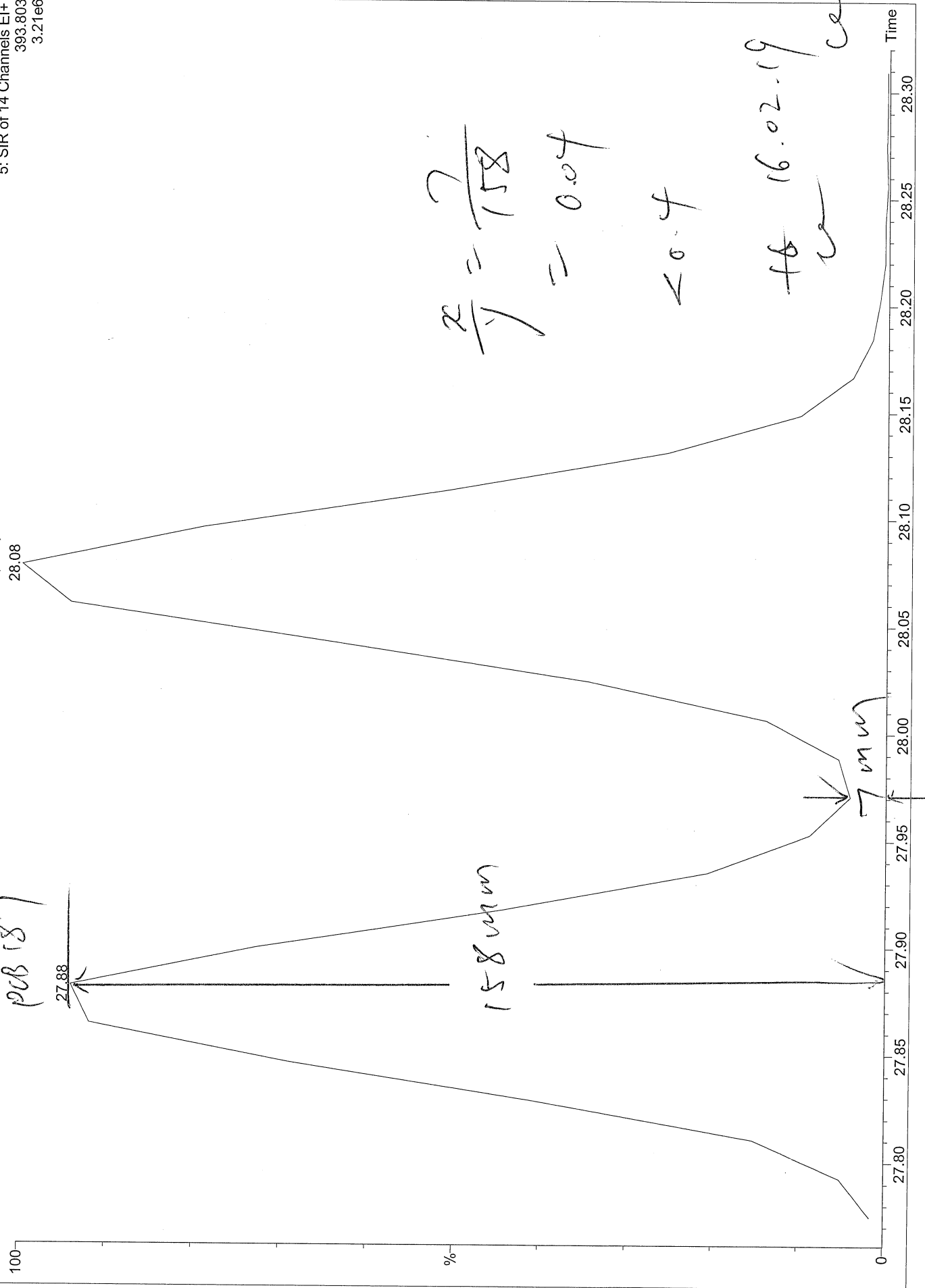
16.02.19

Time

13.64 13.66 13.68 13.70 13.72 13.74 13.76 13.78 13.80 13.82 13.84 13.86 13.88 13.90

18-FEB-2016
19:17:33
5: SIR of 14 Channels EI+
393.803
3.21e6

209MIX_PCB 150822CXU
M2160218DS002



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 9:49:34 AM Eastern Standard Time

Method: C:\MassLynx\Default.pro\Methdb\EPA 1668 5PT-20160211A.mdb 16 Feb 2016 08:03:01

Calibration: C:\MassLynx\DEFAULT.PRO\CurveDB\M2160211A_5PT_1668.cdb 16 Feb 2016 08:03:15

ID:

Date: 18-FEB-2016

Time: 18:27:16

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
1	PCB 1	9.00	1.000	662521	209052	3.17	YES	bb	50.779	1.6	102	29	1.099
2	PCB 3	10.20	1.001	687222	218568	3.14	YES	bd	51.693	3.4	103	30	1.115
3	PCB 4	10.31	1.001	299592	189487	1.58	YES	bb	50.465	0.9	101	31	0.963
4	PCB 15	12.96	1.002	590359	378193	1.56	YES	dd	54.789	9.6	110	32	0.954
5	PCB 19	11.69	1.000	229911	224545	1.02	YES	bb	50.331	0.7	101	33	0.905
6	PCB 37	16.71	1.001	502263	496999	1.01	YES	bb	50.622	1.2	101	34	0.917
7	PCB 54	13.09	1.002	273482	356183	0.77	YES	bb	50.862	1.7	102	35	0.926
8	PCB 81	21.45	1.001	412060	540586	0.76	YES	bb	51.457	2.9	103	36	1.057
9	PCB 77	21.90	1.001	408104	533442	0.77	YES	bb	50.191	0.4	100	37	1.081
10	PCB 104	15.95	1.001	351565	218912	1.61	YES	bb	50.495	1.0	101	38	1.105
11	PCB 123	23.52	1.001	478348	308761	1.55	YES	bd	50.216	0.4	100	39	0.898
12	PCB 118	23.80	1.001	519336	330898	1.57	YES	db	50.595	1.2	101	40	0.993
13	PCB 114	24.28	1.001	496075	317943	1.56	YES	bb	50.292	0.6	101	41	1.016
14	PCB 105	24.85	1.001	495328	317572	1.56	YES	bb	50.097	0.2	100	42	0.978
15	PCB 126	27.72	1.001	506701	322958	1.57	YES	bd	51.128	2.3	102	43	0.999
16	PCB 155	19.64	1.001	320779	249271	1.29	YES	bb	52.009	4.0	104	44	1.037
17	PCB 167	29.54	1.001	488225	388966	1.26	YES	db	50.625	1.3	101	45	0.958
18	PCB 156/157	30.71	1.001	979338	779054	1.26	YES	bb	102.731	2.7	103	46	1.045
19	PCB 169	34.11	1.001	480625	380894	1.26	YES	bb	49.905	-0.2	100	47	0.953
20	PCB 188	24.25	1.001	289556	275387	1.05	YES	bb	50.793	1.6	102	48	1.028
21	PCB 193/180	32.14	1.001	288369	270968	1.06	YES	bb	49.926	-0.1	100	49	1.137
22	PCB 170	33.46	1.001	287536	269022	1.07	YES	bb	48.705	-2.6	97	50	1.238
23	PCB 189	36.88	1.001	430048	416278	1.03	YES	bb	49.721	-0.6	99	51	0.938
24	PCB 202	29.29	1.001	232407	260515	0.89	YES	bb	50.493	1.0	101	52	0.997
25	PCB 205	39.74	1.001	344435	379331	0.91	YES	bb	49.031	-1.9	98	53	1.069
26	PCB 208	36.33	1.001	203610	259511	0.78	YES	bb	49.154	-1.7	98	54	1.006
27	PCB 206	41.74	1.001	147855	195589	0.76	YES	bb	48.468	-3.1	97	55	0.995
28	PCB 209	43.57	1.001	185212	149609	1.24	YES	bb	46.529	-6.9	93	56	0.968
29	PCB 1L	9.00	0.805	1214339	372198	3.26	YES	bb	112.241	12.2	112	63	0.925
30	PCB 3L	10.19	0.911	1241192	383276	3.24	YES	bb	111.072	11.1	111	63	0.947
31	PCB 4L	10.30	0.921	620446	395488	1.57	YES	bb	109.113	9.1	109	63	0.592
32	PCB 15L	12.94	1.157	1246512	784222	1.59	YES	bb	110.161	10.2	110	63	1.184
33	PCB 19L	11.69	1.045	513404	491347	1.04	YES	bb	101.267	1.3	101	63	0.586
34	PCB 37L	16.69	1.086	1114720	1065231	1.05	YES	bb	110.290	10.3	110	64	2.191
35	PCB 54L	13.07	0.850	603557	756033	0.80	YES	bb	105.330	5.3	105	64	1.366
36	PCB 81L	21.44	1.394	803942	998795	0.80	YES	bb	104.257	4.3	104	64	1.812
37	PCB 77L	21.88	1.423	768120	973282	0.79	YES	bb	104.361	4.4	104	64	1.750
38	PCB 104L	15.93	0.806	633397	398966	1.59	YES	bb	97.252	-2.7	97	65	1.124
39	PCB 123L	23.50	1.188	1082875	669510	1.62	YES	bd	98.550	-1.4	99	65	1.908
40	PCB 118L	23.79	1.203	1051763	660404	1.59	YES	db	97.807	-2.2	98	65	1.864
41	PCB 114L	24.27	1.227	987781	614343	1.61	YES	bb	98.385	-1.6	98	65	1.744
42	PCB 105L	24.84	1.256	1020877	640788	1.59	YES	bb	99.265	-0.7	99	65	1.809
43	PCB 126L	27.70	1.401	1021764	639812	1.60	YES	bb	104.232	4.2	104	65	1.809
44	PCB 155L	19.62	0.738	616039	483763	1.27	YES	bb	87.088	-12.9	87	66	1.222

Quantify Sample Summary Report

MassLynx 4.0 SP1

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 9:49:34 AM Eastern Standard Time

ID:

Date: 18-FEB-2016

Time: 18:27:16

Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRF
45	PCB 167L	29.53	1.111	1020758	811141	1.26	YES	bb	96.497	-3.5	96	66	2.036
46	PCB 156L/157L	30.69	1.154	1877862	1487963	1.26	YES	bb	194.736	-2.6	97	66	1.870
47	PCB 169L	34.09	1.282	1002372	806358	1.24	YES	bb	106.570	6.6	107	66	2.010
48	PCB 188L	24.23	0.912	565819	533323	1.06	YES	bb	91.889	-8.1	92	66	1.222
49	PCB 180L	32.12	0.820	506568	477165	1.06	YES	bb	81.630	-18.4	82	67	1.101
50	PCB 170L	33.43	0.853	465715	433383	1.07	YES	bb	85.255	-14.7	85	67	1.006
51	PCB 189L	36.85	0.940	924352	879283	1.05	YES	bb	93.559	-6.4	94	67	2.018
52	PCB 202L	29.26	0.747	473856	514647	0.92	YES	bb	77.930	-22.1	78	67	1.106
53	PCB 205L	39.72	1.013	651606	701944	0.93	YES	bb	98.914	-1.1	99	67	1.515
54	PCB 208L	36.30	0.926	405912	514670	0.79	YES	bb	90.411	-9.6	90	67	1.030
55	PCB 206L	41.71	1.064	305164	385073	0.79	YES	bb	101.692	1.7	102	67	0.772
56	PCB 209L	43.55	1.111	380435	311561	1.22	YES	bb	106.910	6.9	107	67	0.774
57	PCB 28L	14.42	0.938	1180719	1141448	1.03	YES	db	114.447	14.4	114	64	2.334
58	PCB 111L	21.85	1.104	778158	483981	1.61	YES	bb	102.309	2.3	102	65	1.374
59	PCB 178L	27.01	1.016	357335	335004	1.07	YES	bb	104.984	5.0	105	66	0.769
60	PCB 31L	14.25	0.927	1132381	1076189	1.05	YES	bd	114.754	14.8	115	64	2.220
61	PCB 95L	17.75	0.897	520551	328587	1.58	YES	bb	97.702	-2.3	98	65	0.924
62	PCB 153L	25.42	0.956	594169	462366	1.29	YES	bb	95.844	-4.2	96	66	1.174
63	PCB 9L	11.19	0.000	1051831	664038	1.58	YES	bb	91.484	-8.5	91	0	17158...
64	PCB 52L	15.37	0.000	439979	554995	0.79	YES	bb	100.954	1.0	101	0	9949....
65	PCB 101L	19.78	0.000	566492	352061	1.61	YES	bb	103.416	3.4	103	0	9185....
66	PCB 138L	26.58	0.000	509933	389855	1.31	YES	bb	111.462	11.5	111	0	8997....
67	PCB 194L	39.19	0.000	428360	465271	0.92	YES	bb	136.826	36.8	137	0	8936....
68	Total MoCB F1								102.473			29	
69	Total MoCB labeled ...								223.312			63	
70	Total DiCB F1								50.465			31	
71	Total DiCB labeled F1								109.113			63	
72	Total DiCB F2								54.789			32	
73	Total DiCB labeled F2								201.646			63	
74	Total TriCB F2								50.331			33	
75	Total TriCB labeled F2								101.267			63	
76	Total TriCB F3								50.622			34	
77	Total TriCB labeled F3								339.491			64	
78	Total TeCB F2								50.862			35	
79	Total TeCB labeled F2								105.330			64	
80	Total TeCB F3											35	
81	Total TeCB labeled F3								100.954			64	
82	Total TeCB F4								101.648			36	
83	Total TeCB labeled F4								208.618			64	
84	Total PeCB F3								50.495			38	
85	Total PeCB labeled F3								97.252			65	
86	Total PeCB F4											39	
87	Total PeCB labeled F4								303.428			65	
88	Total PeCB F5								252.328			39	
89	Total PeCB labeled F5								498.239			65	
90	Total HxCB F4								52.009			44	
91	Total HxCB labeled F4								87.088			66	
92	Total HxCB F5											45	

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Instrument: Autospec-UltimaE

Description: CS3_PCB 150417CXU

#	Name	RT	RRT	Area	Sec.Area	Ion Ratio	Ratio	Flag	Flags	pg/ul	%Dev	%Rec	IS#	RRE
93	Total HxCB labeled F5									207.306			66	
94	Total HxCB F6									203.261			45	
95	Total HxCB labeled F6									397.803			66	
96	Total HpCB F5									50.793			48	
97	Total HpCB labeled ...									196.873			67	
98	Total HpCB F6									98.631			49	
99	Total HpCB labeled ...									166.886			67	
100	Total HpCB F7									49.721			51	
101	Total HpCB labeled ...									93.559			67	
102	Total OcCB F6									50.493			52	
103	Total OcCB labeled ...									77.930			67	
104	Total OcCB F7									49.031			53	
105	Total OcCB labeled ...									235.740			67	
106	Total NoCB F7									97.622			54	
107	Total NoCB labeled ...									192.103			67	
108	Total DeCB F7									46.529			56	
109	Total DeCB labeled ...									106.910			67	
110	lockmass F1												0	
111	lockmass F2												0	
112	lockmass F3												0	
113	lockmass F4												0	
114	lockmass F5												0	
115	lockmass F6												0	
116	lockmass F7												0	

Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Method: C:\MassLynx\Default.pro\Methdb\EPA 1668 5PT-20160211A.mdb 16 Feb 2016 08:03:01

Calibration: C:\MassLynx\DEFAULT.PRO\CurveDB\M2160211A_5PT_1668.cdb 16 Feb 2016 08:03:15

Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

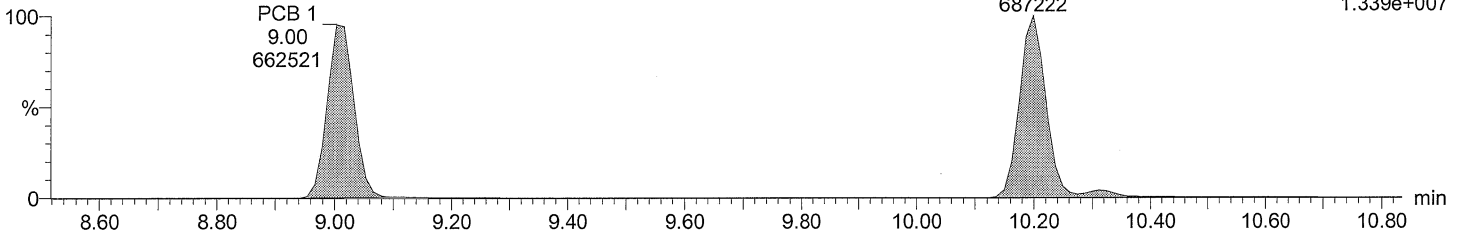
Time: 18:27:16

Instrument: Autospec-UltimaE

Total MoCB F1

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

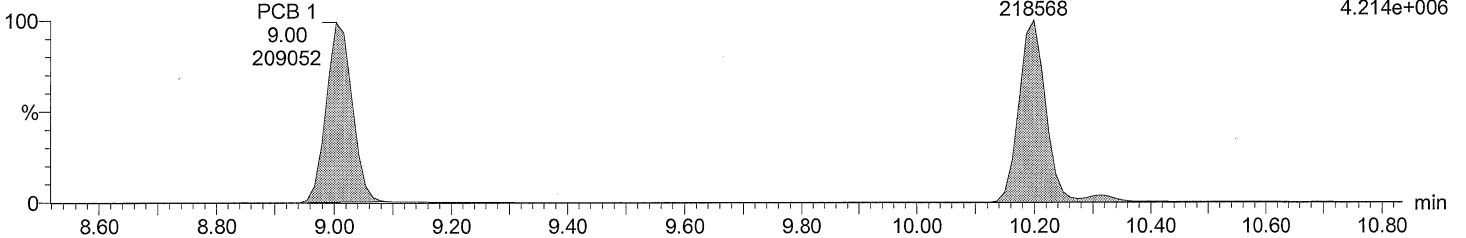
PCB 3 10.20 F1:SIR of 10 channels,EI+
687222 188.0393
1.339e+007



Total MoCB F1

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

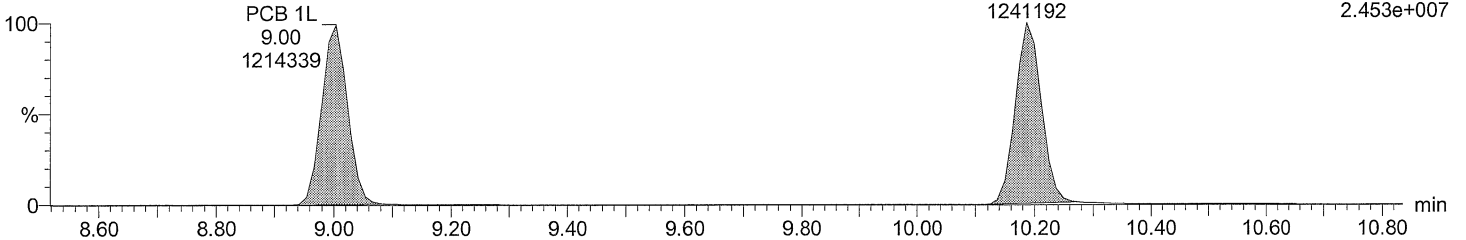
PCB 3 10.20 F1:SIR of 10 channels,EI+
218568 190.0363
4.214e+006



Total MoCB labeled F1

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

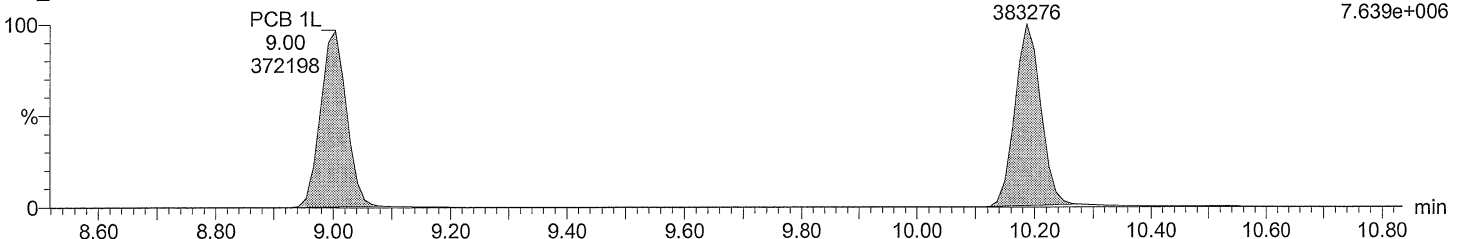
PCB 3L 10.19 F1:SIR of 10 channels,EI+
1241192 200.0795
2.453e+007



Total MoCB labeled F1

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 3L 10.19 F1:SIR of 10 channels,EI+
383276 202.076
7.639e+006



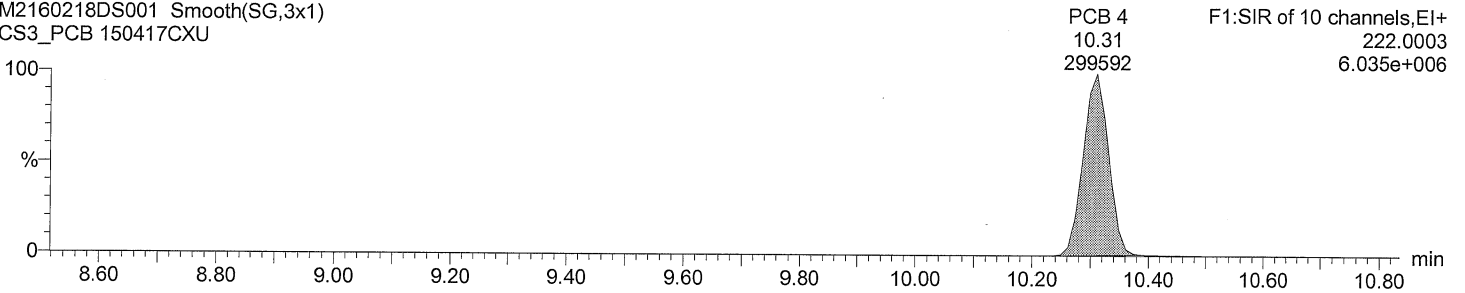
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Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 1
Date: 18-FEB-2016
Time: 18:27:16
Instrument: Autospec-UltimaE

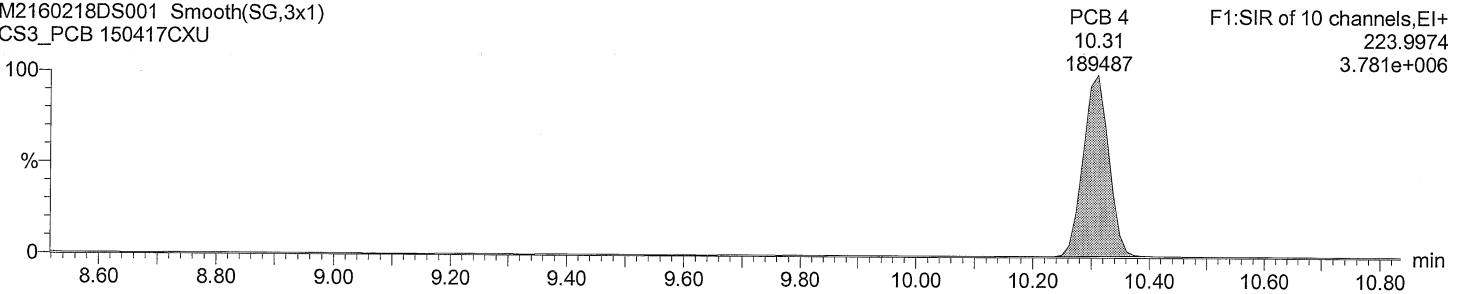
Total DiCB F1

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



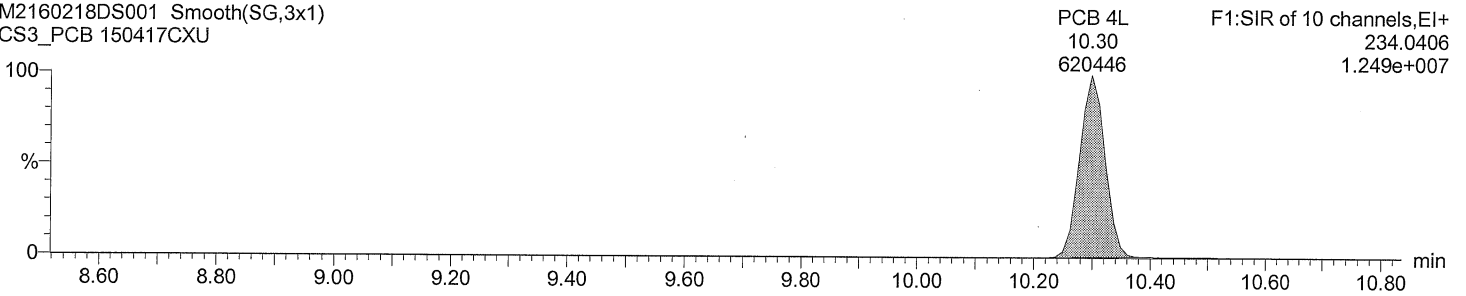
Total DiCB F1

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



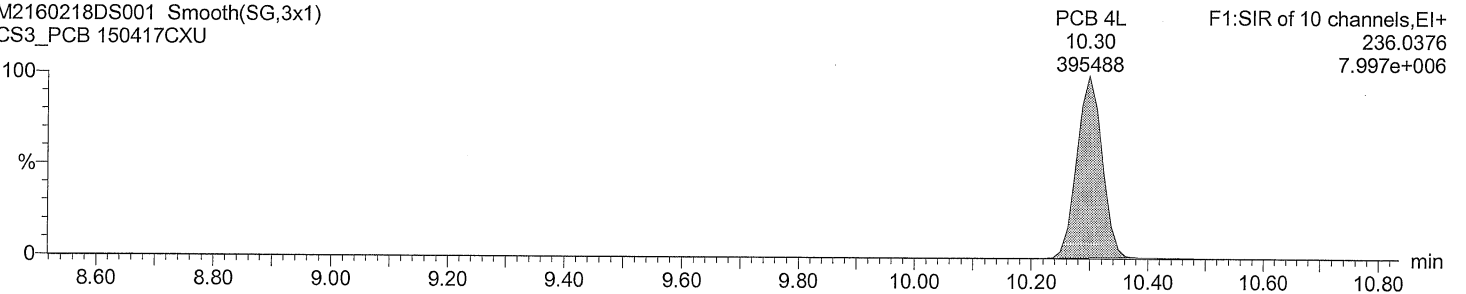
Total DiCB labeled F1

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total DiCB labeled F1

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

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Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

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Description: CS3_PCB 150417CXU

Vial: 1

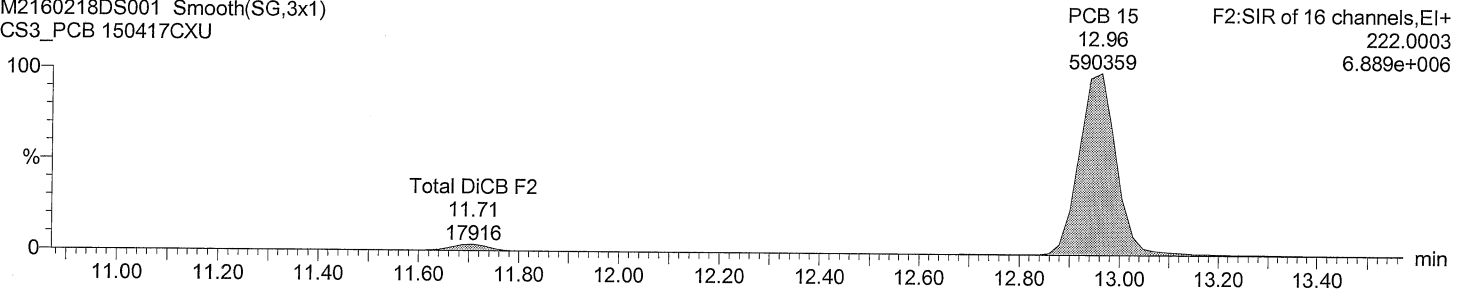
Date: 18-FEB-2016

Time: 18:27:16

Instrument: Autospec-UltimaE

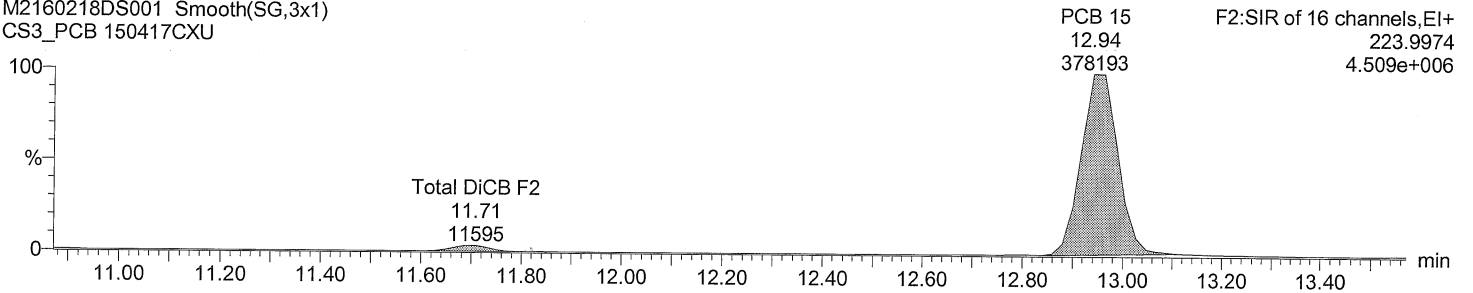
Total DiCB F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



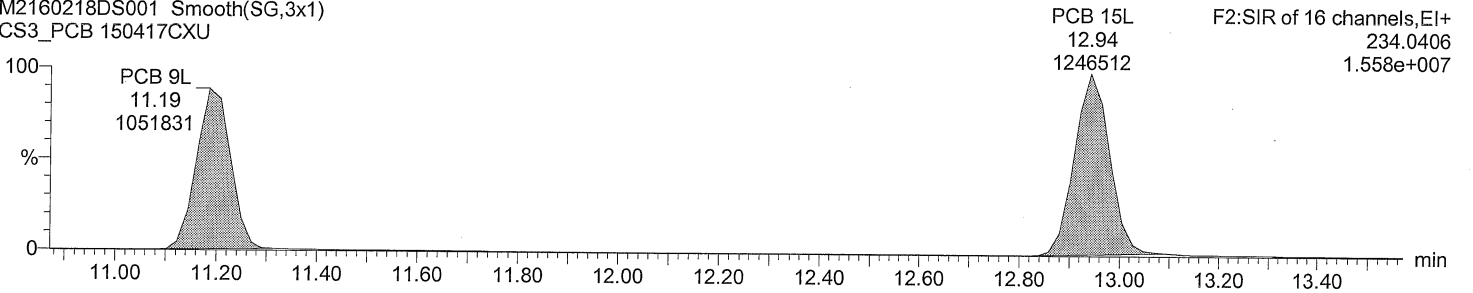
Total DiCB F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



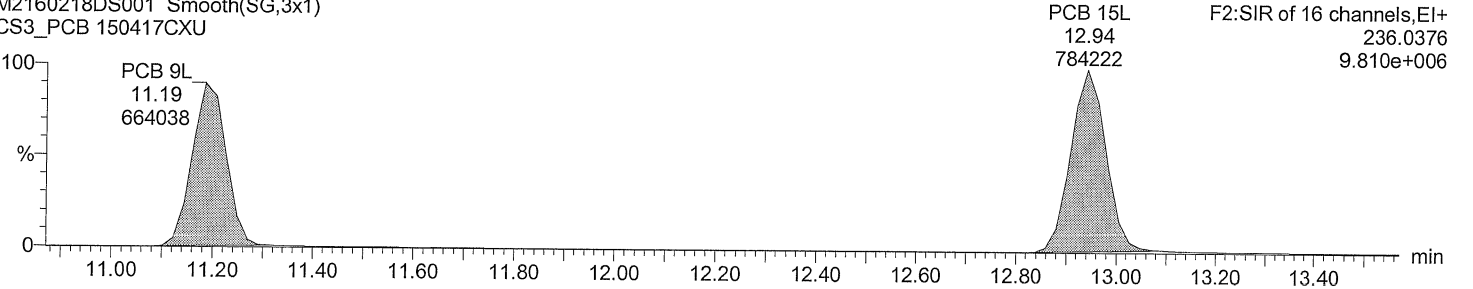
Total DiCB labeled F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total DiCB labeled F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

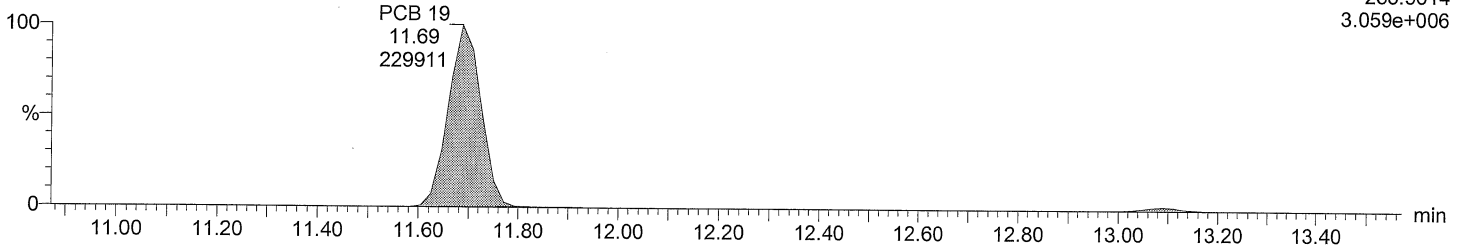
Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 1
Date: 18-FEB-2016
Time: 18:27:16
Instrument: Autospec-UltimaE

Total TriCB F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

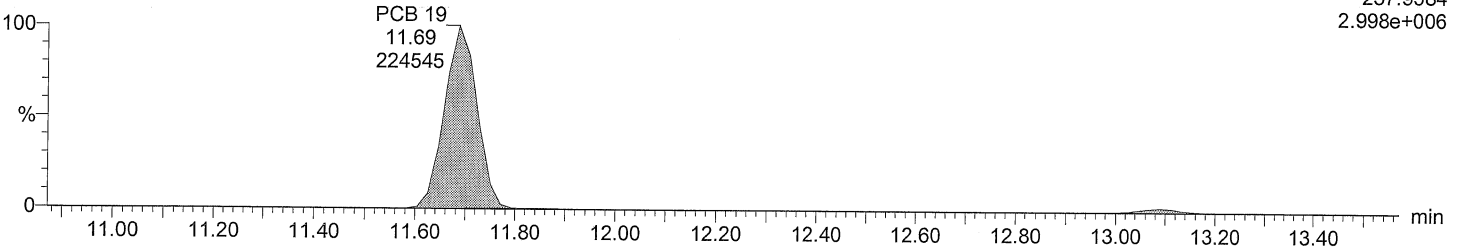
F2:SIR of 16 channels,EI+
255.9614
3.059e+006



Total TriCB F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

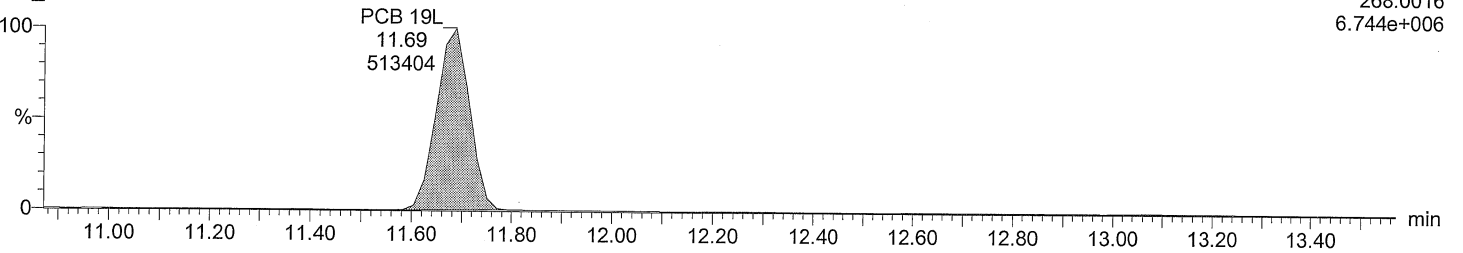
F2:SIR of 16 channels,EI+
257.9584
2.998e+006



Total TriCB labeled F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

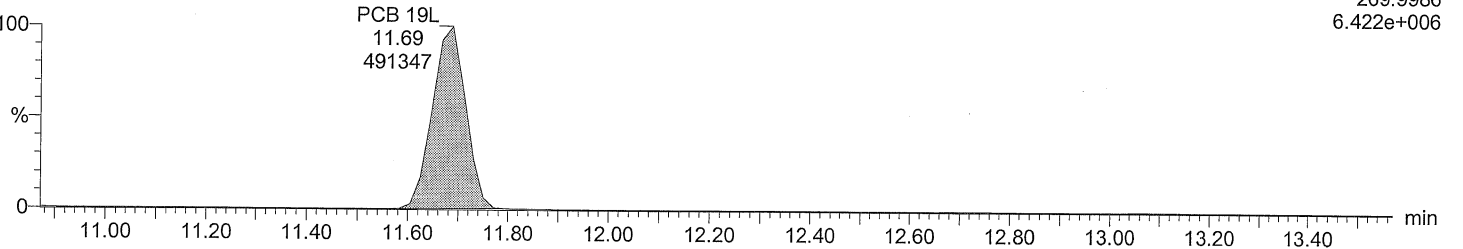
F2:SIR of 16 channels,EI+
268.0016
6.744e+006



Total TriCB labeled F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

F2:SIR of 16 channels,EI+
269.9986
6.422e+006



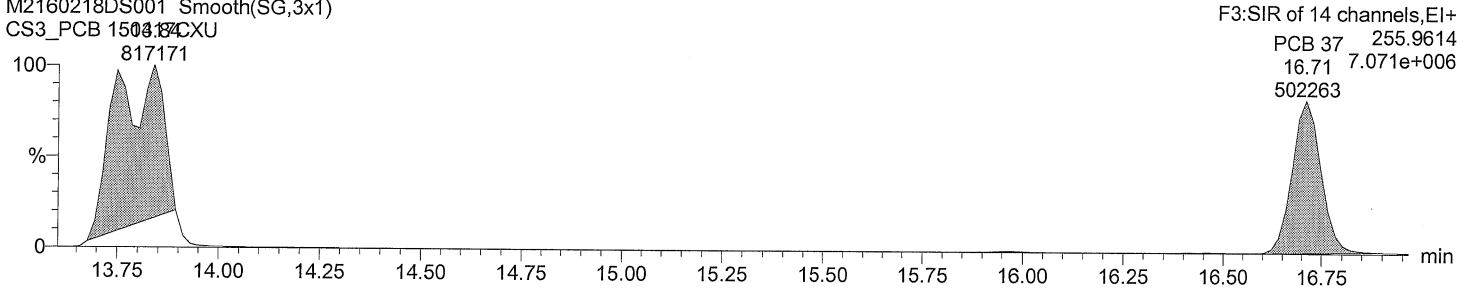
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Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
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Description: CS3_PCB 150417CXU
Vial: 1
Date: 18-FEB-2016
Time: 18:27:16
Instrument: Autospec-UltimaE

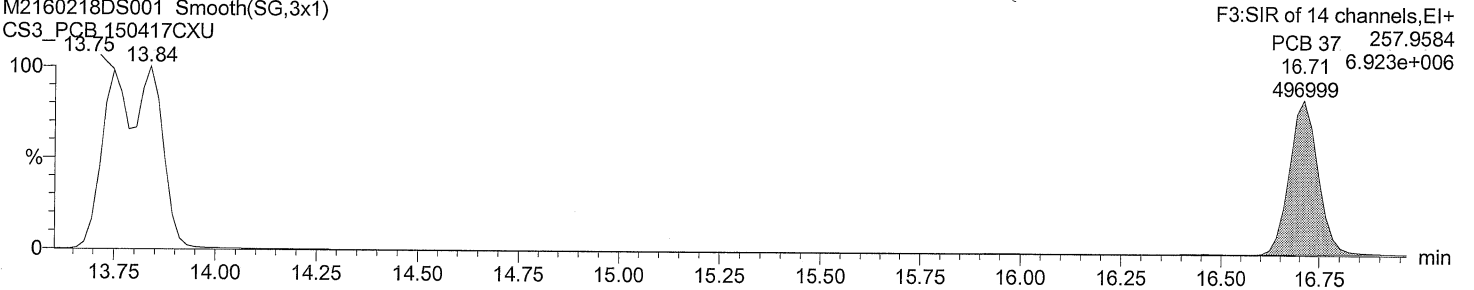
Total TriCB F3

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



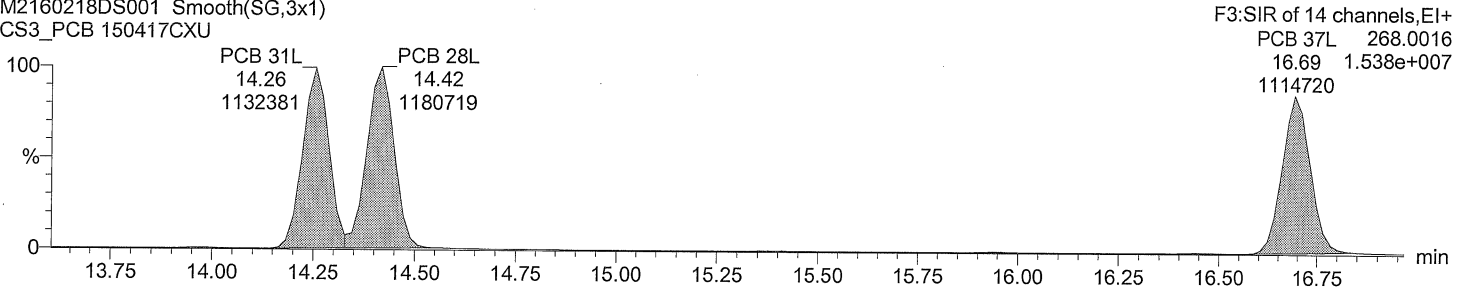
Total TriCB F3

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



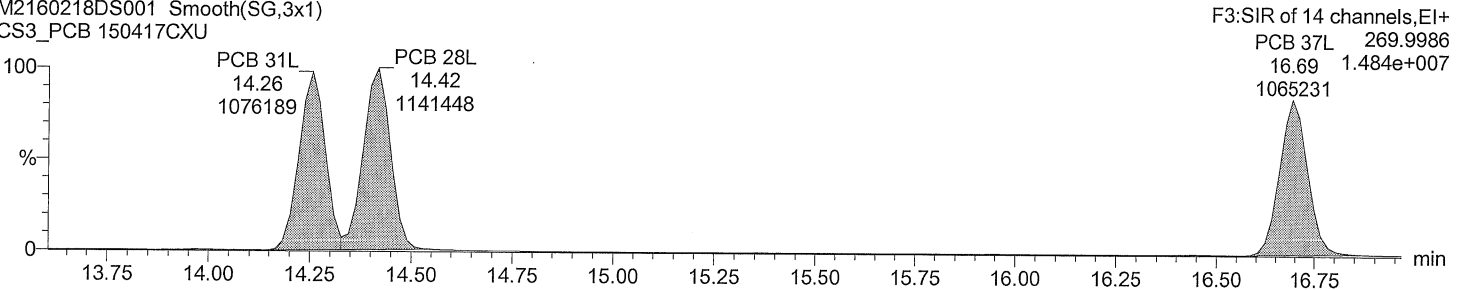
Total TriCB labeled F3

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total TriCB labeled F3

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



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Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

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Description: CS3_PCB 150417CXU

Vial: 1

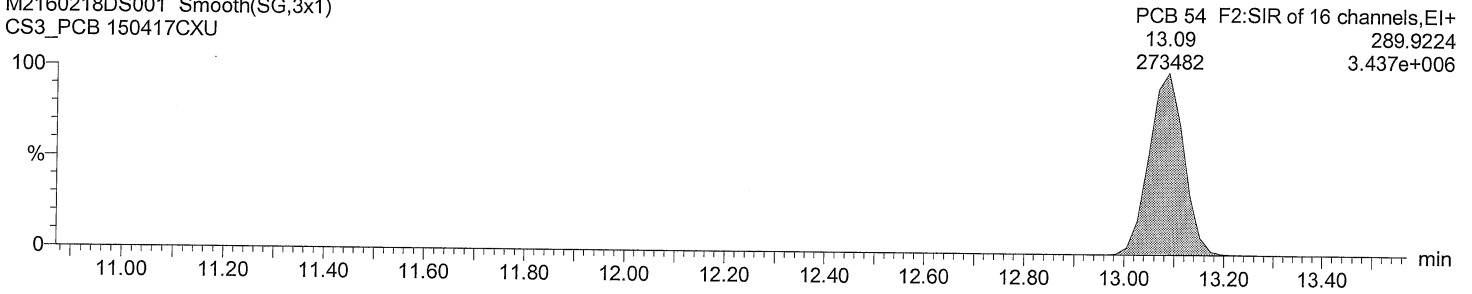
Date: 18-FEB-2016

Time: 18:27:16

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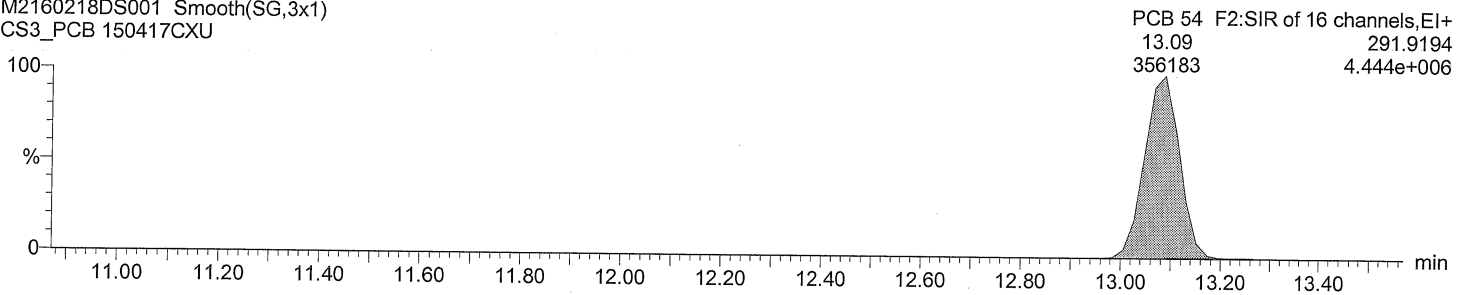
Total TeCB F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



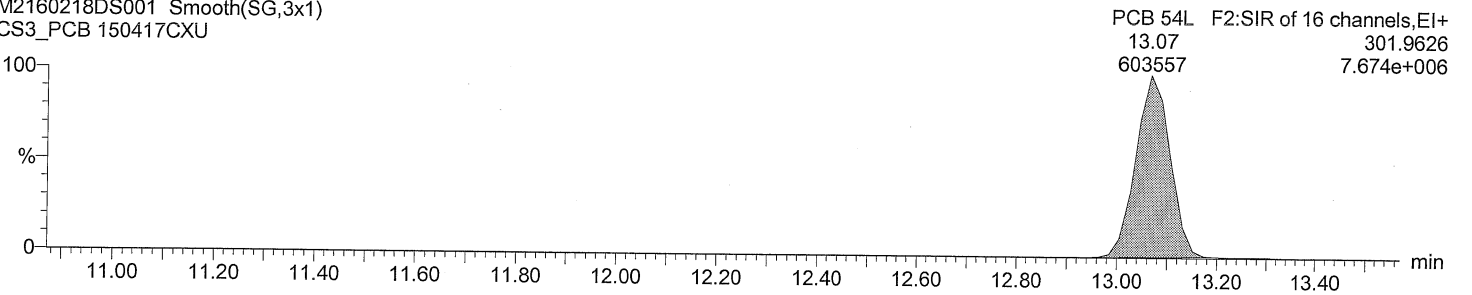
Total TeCB F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



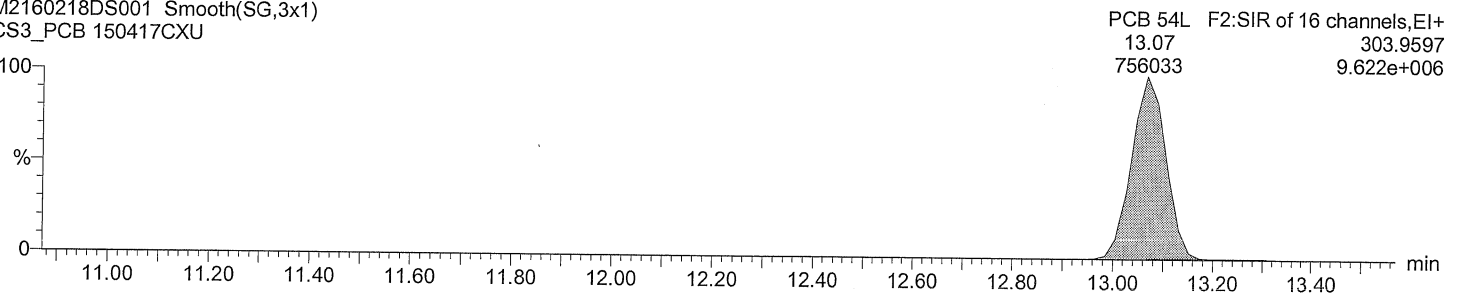
Total TeCB labeled F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total TeCB labeled F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



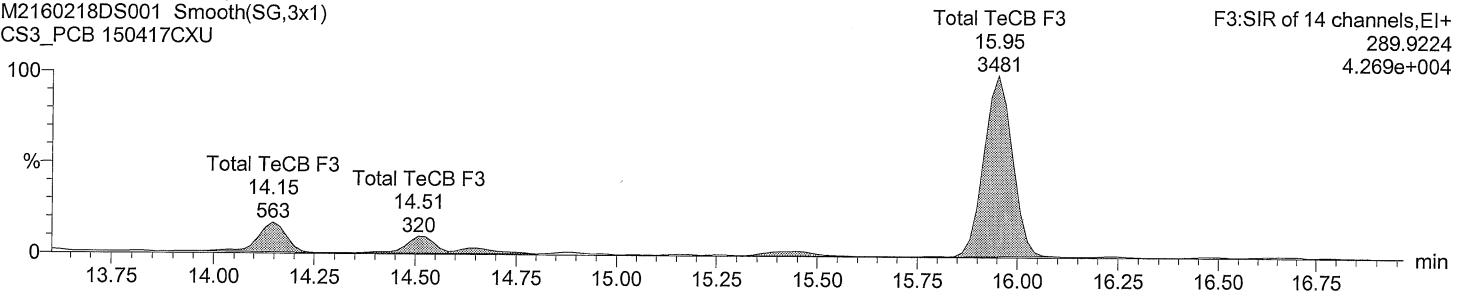
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Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
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Description: CS3_PCB 150417CXU
Vial: 1
Date: 18-FEB-2016
Time: 18:27:16
Instrument: Autospec-UltimaE

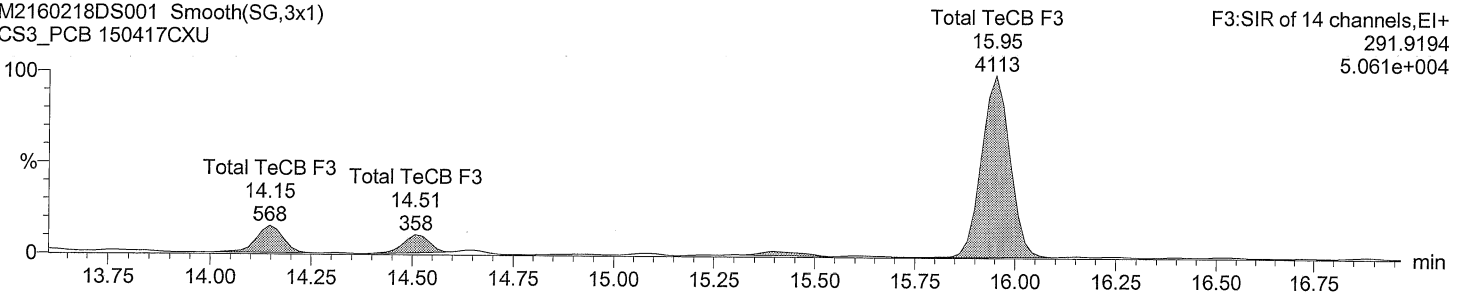
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M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



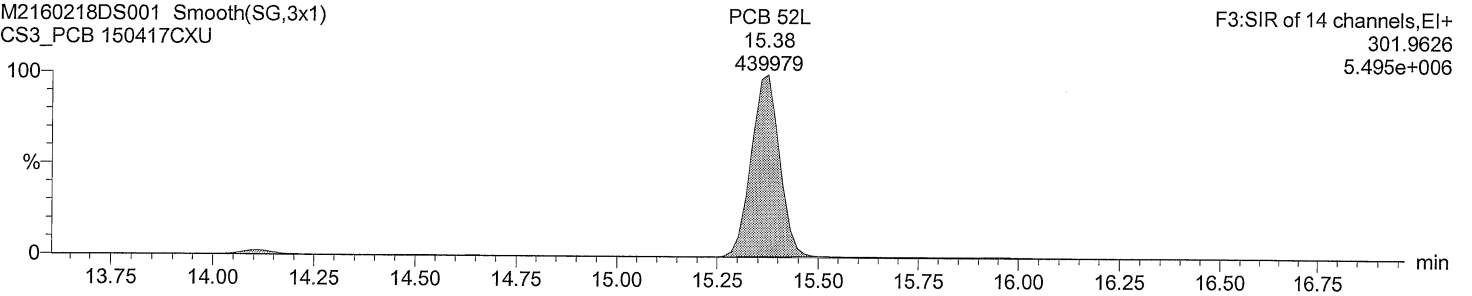
Total TeCB F3

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



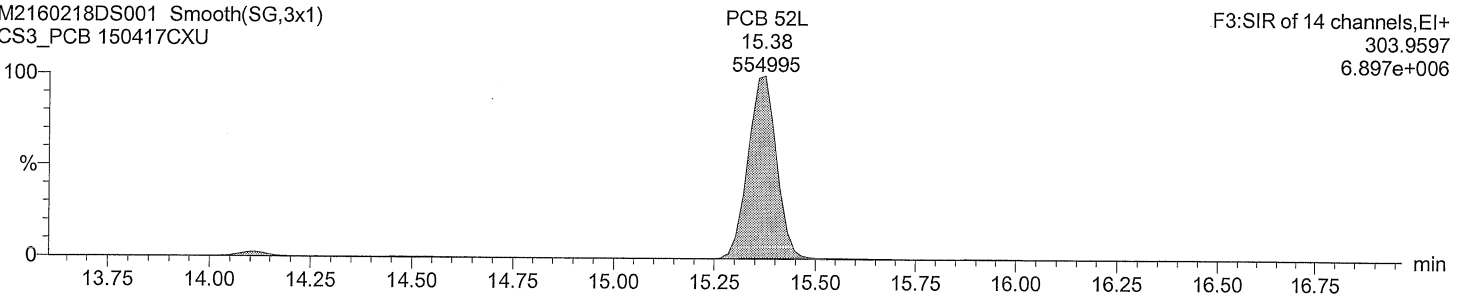
Total TeCB labeled F3

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total TeCB labeled F3

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
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Description: CS3_PCB 150417CXU

Vial: 1

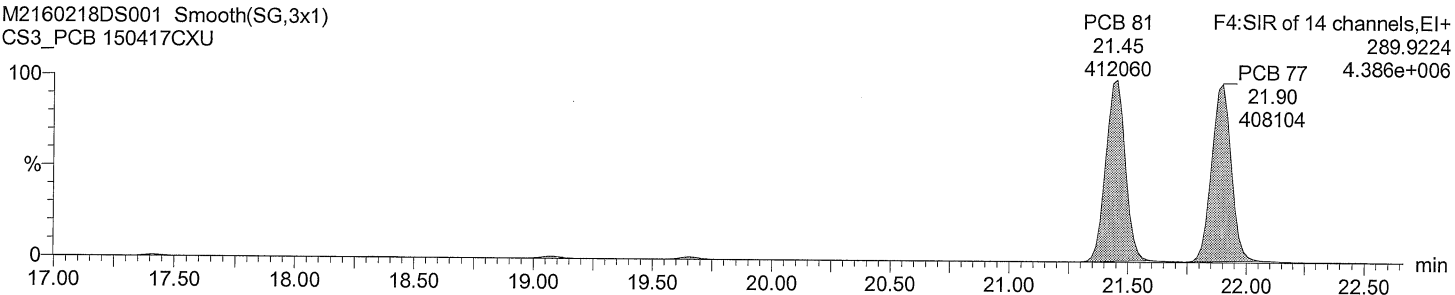
Date: 18-FEB-2016

Time: 18:27:16

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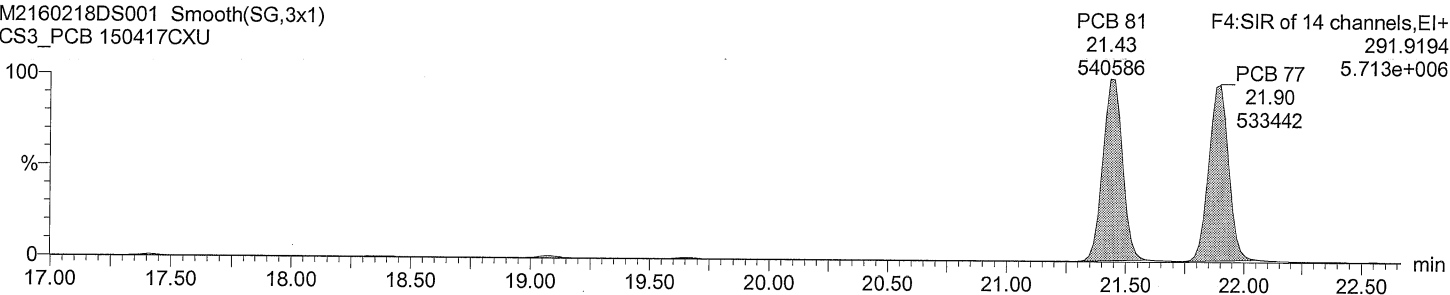
Total TeCB F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



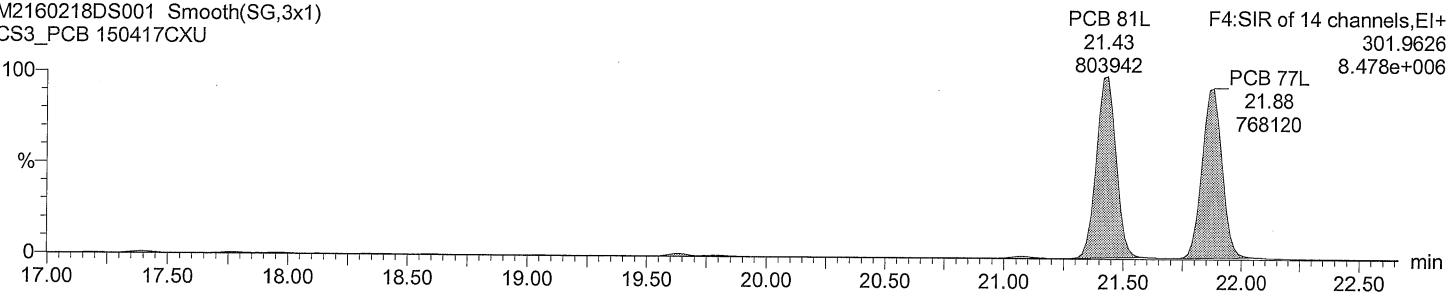
Total TeCB F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



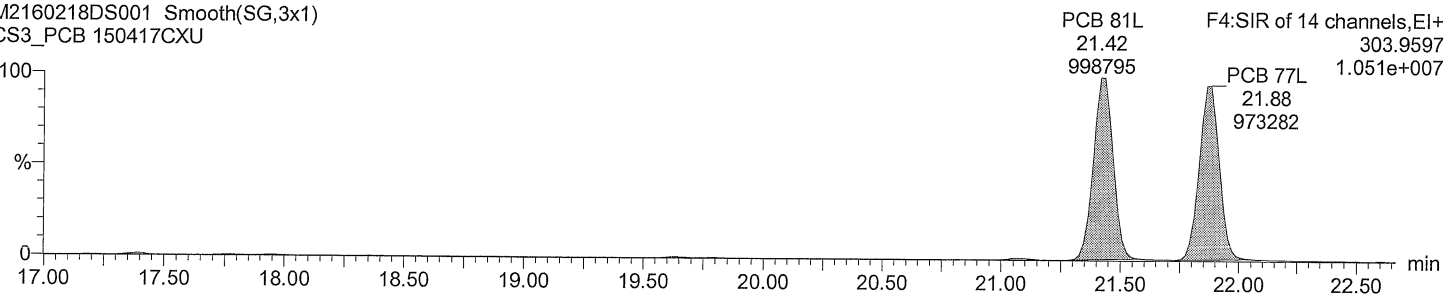
Total TeCB labeled F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total TeCB labeled F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

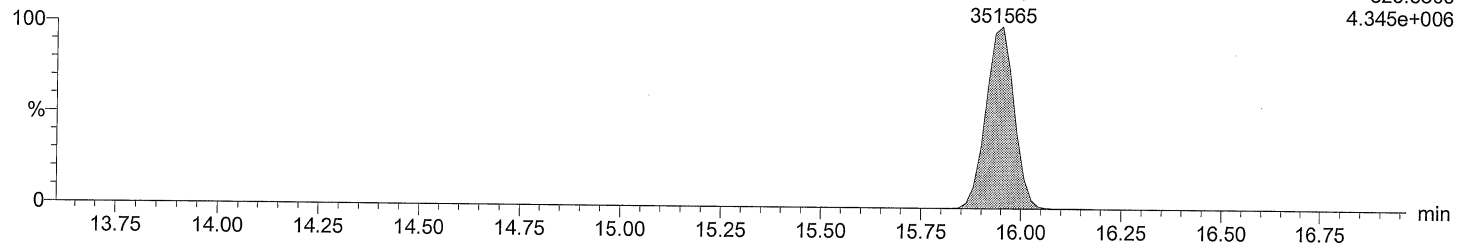
Time: 18:27:16

Instrument: Autospec-UltimaE

Total PeCB F3

M2160218DS001 Smooth(SG,3x1)

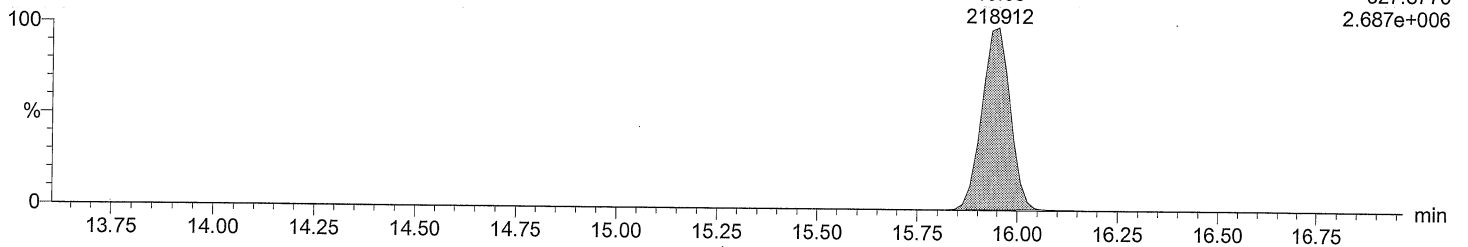
CS3_PCB 150417CXU



Total PeCB F3

M2160218DS001 Smooth(SG,3x1)

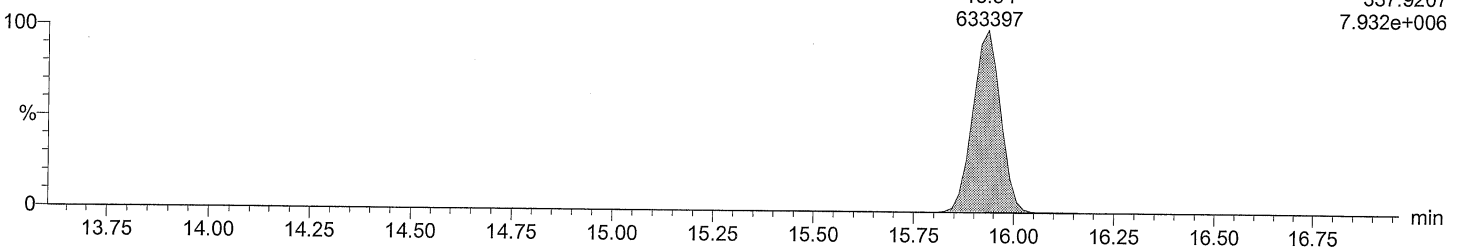
CS3_PCB 150417CXU



Total PeCB labeled F3

M2160218DS001 Smooth(SG,3x1)

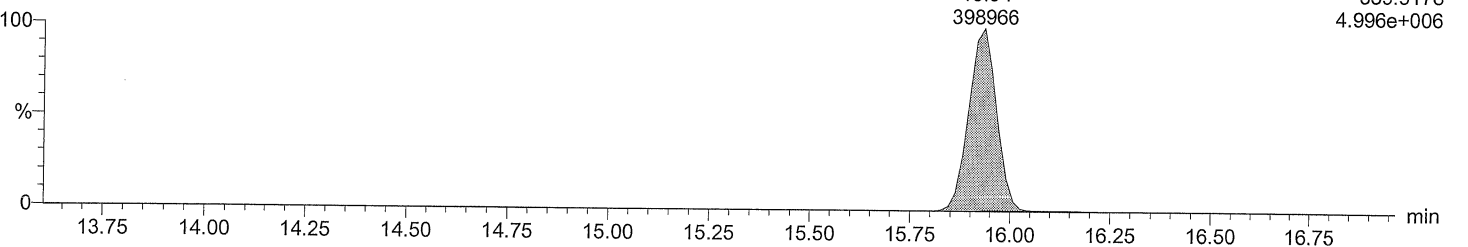
CS3_PCB 150417CXU



Total PeCB labeled F3

M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 1

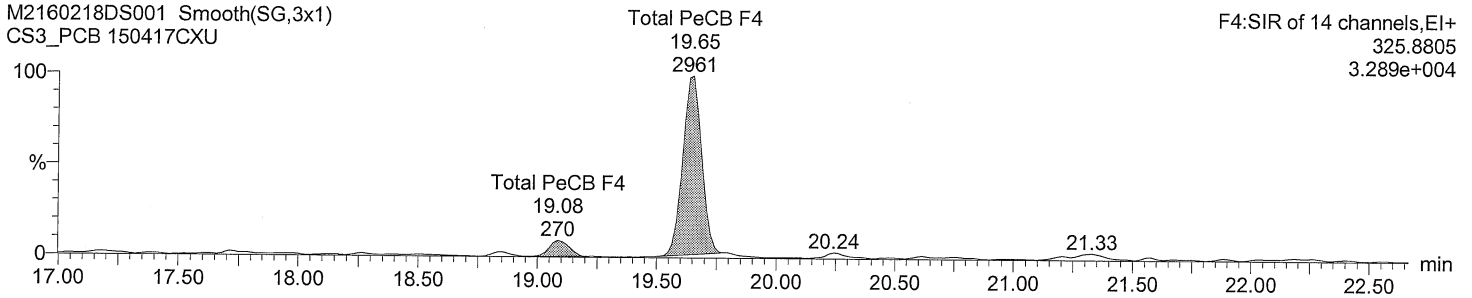
Date: 18-FEB-2016

Time: 18:27:16

Instrument: Autospec-UltimaE

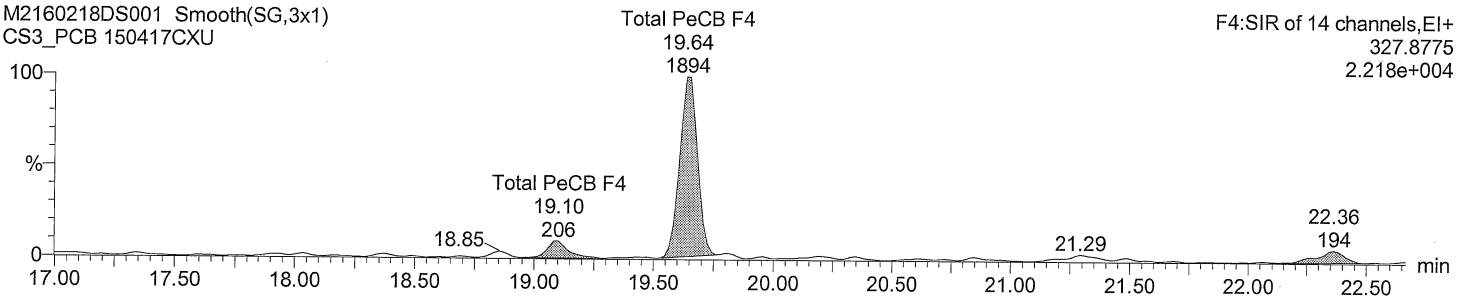
Total PeCB F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



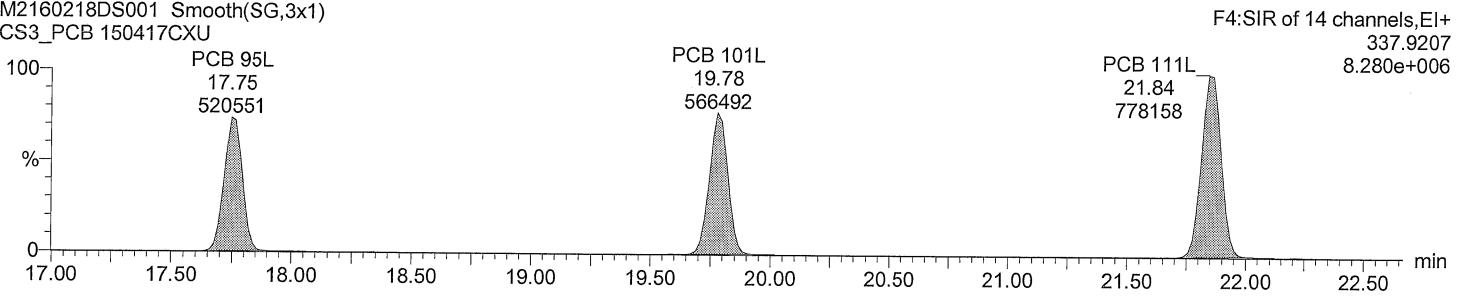
Total PeCB F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



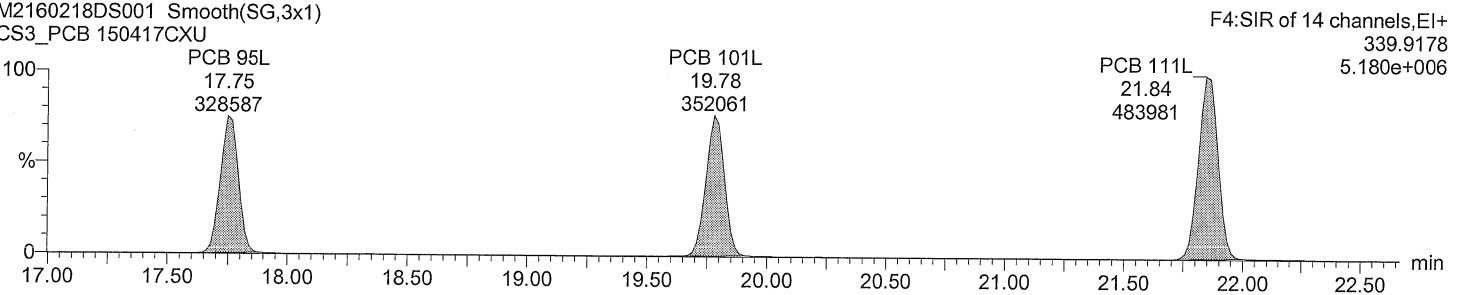
Total PeCB labeled F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total PeCB labeled F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



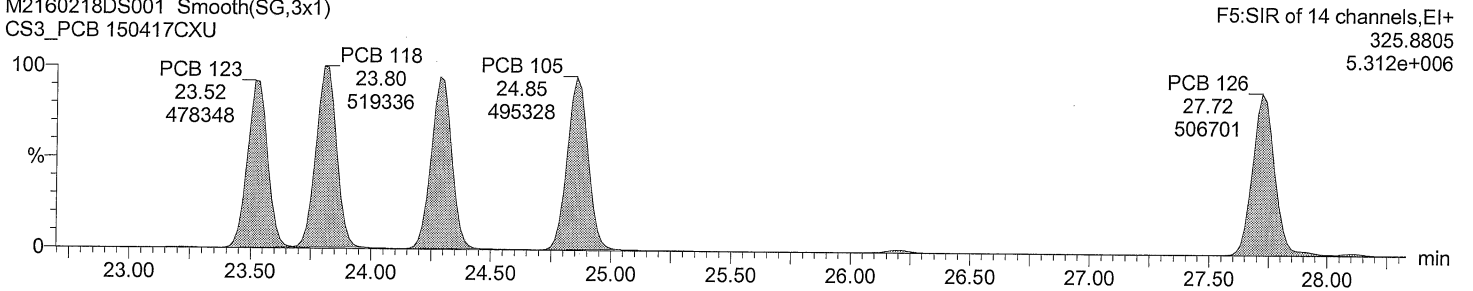
Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 1
Date: 18-FEB-2016
Time: 18:27:16
Instrument: Autospec-UltimaE

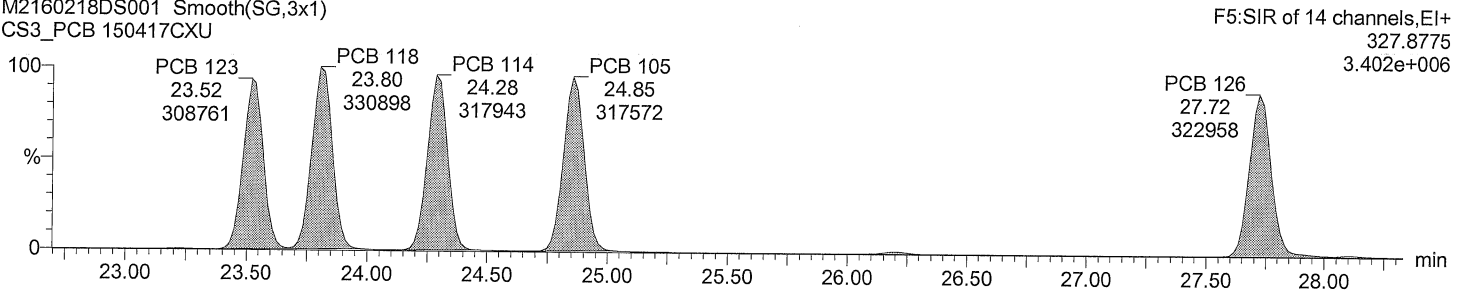
Total PeCB F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



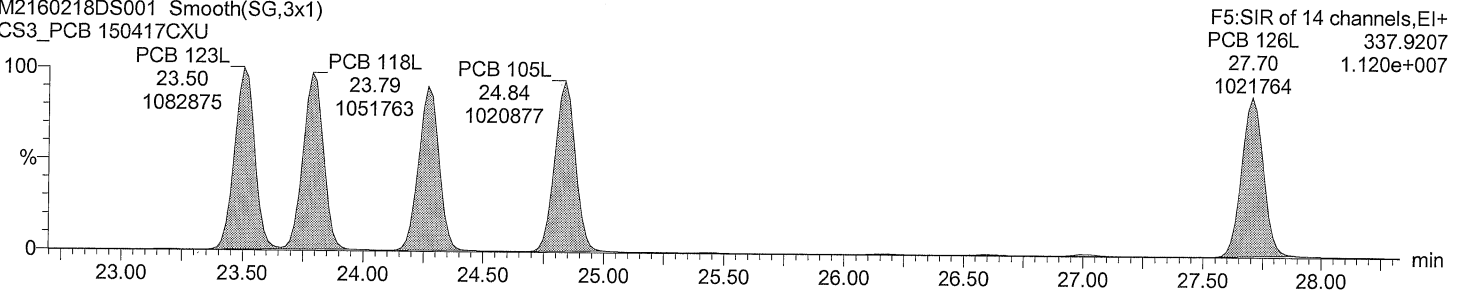
Total PeCB F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



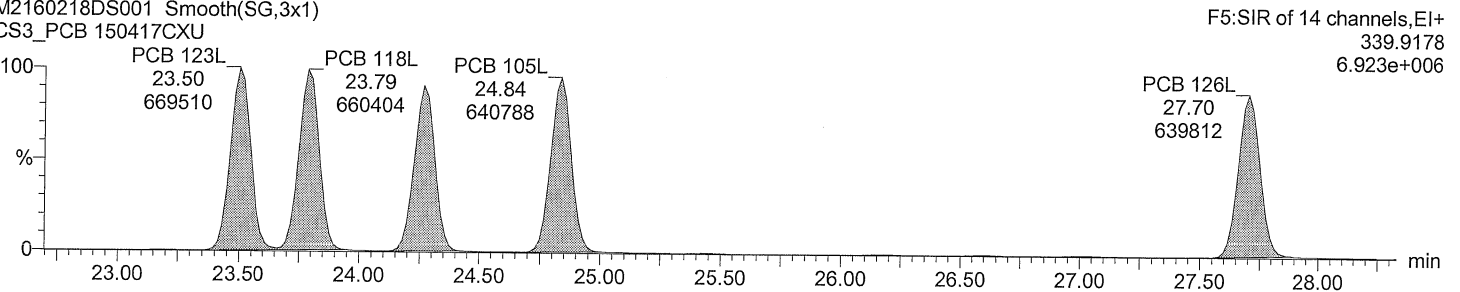
Total PeCB labeled F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total PeCB labeled F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

Time: 18:27:16

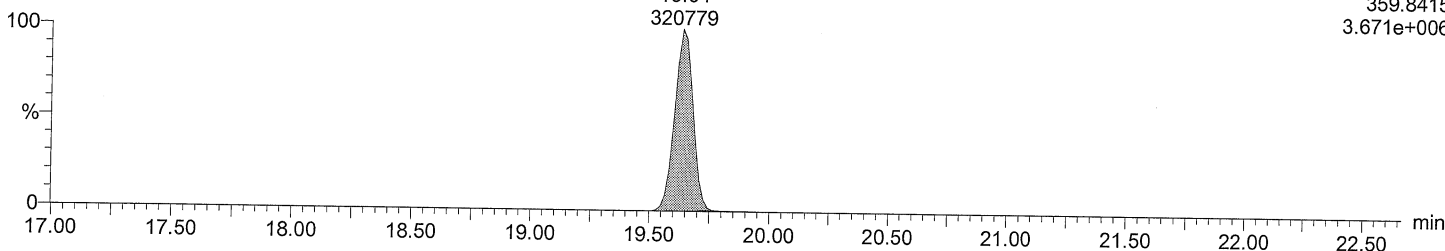
Instrument: Autospec-UltimaE

Total HxCB F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155
19.64
320779

F4:SIR of 14 channels,EI+
359.8415
3.671e+006

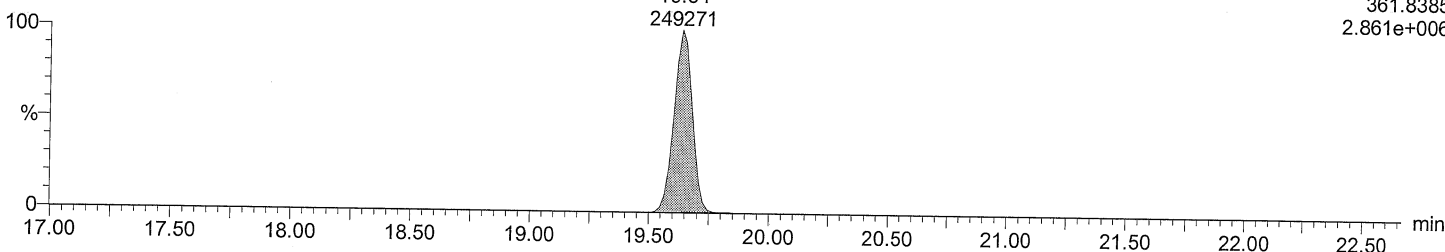


Total HxCB F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155
19.64
249271

F4:SIR of 14 channels,EI+
361.8385
2.861e+006

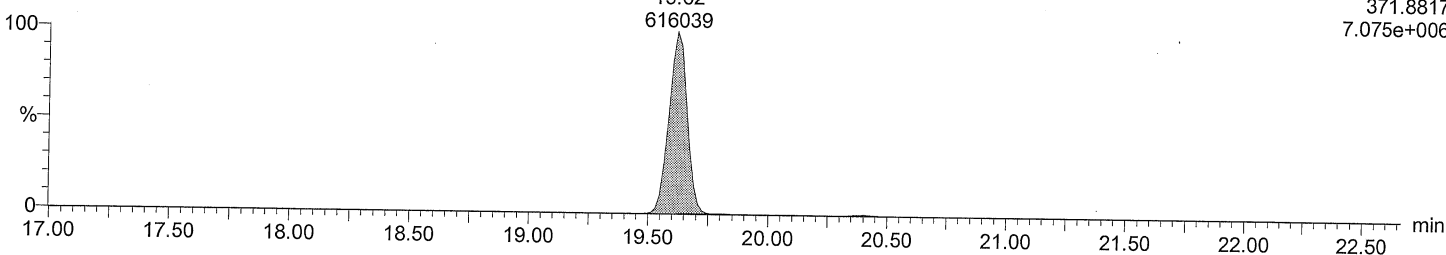


Total HxCB labeled F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155L
19.62
616039

F4:SIR of 14 channels,EI+
371.8817
7.075e+006

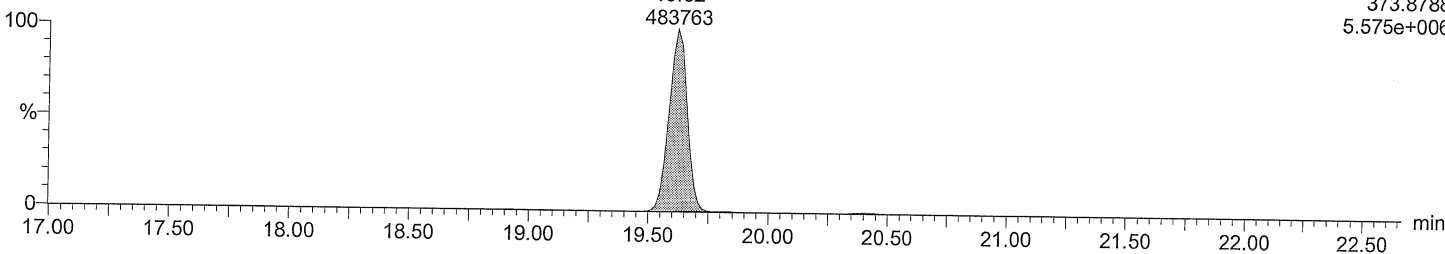


Total HxCB labeled F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 155L
19.62
483763

F4:SIR of 14 channels,EI+
373.8788
5.575e+006



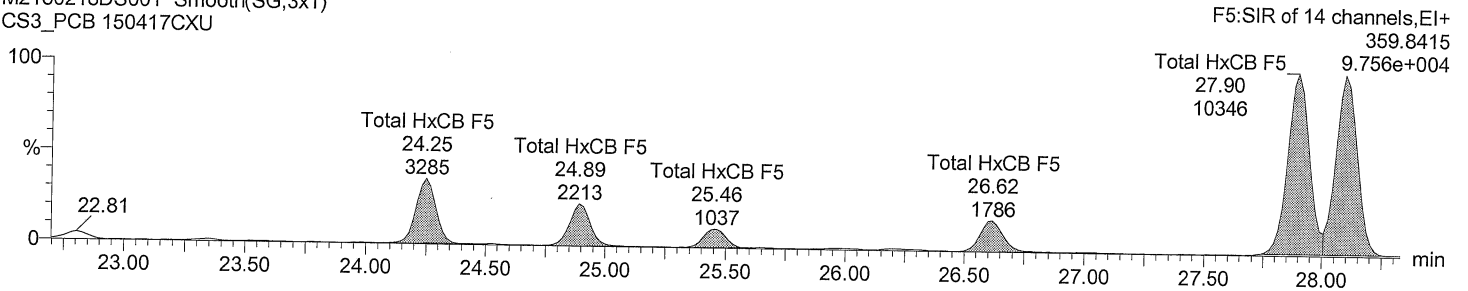
Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 1
Date: 18-FEB-2016
Time: 18:27:16
Instrument: Autospec-UltimaE

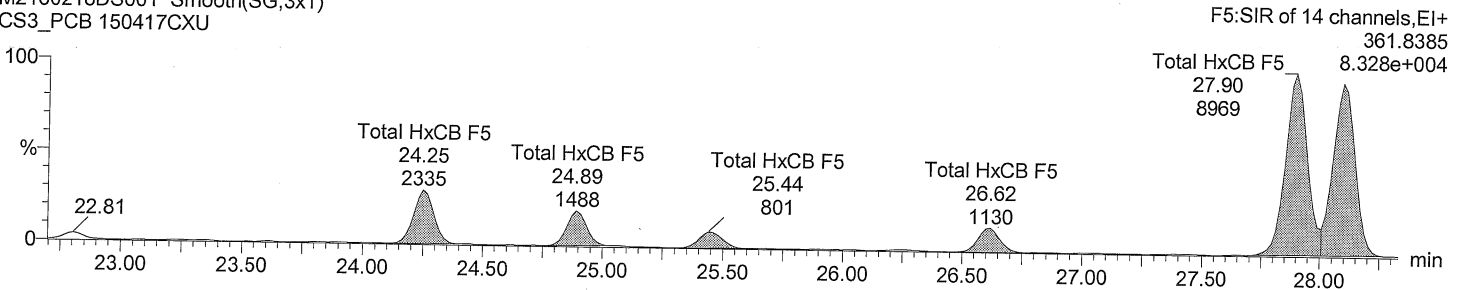
Total HxCB F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



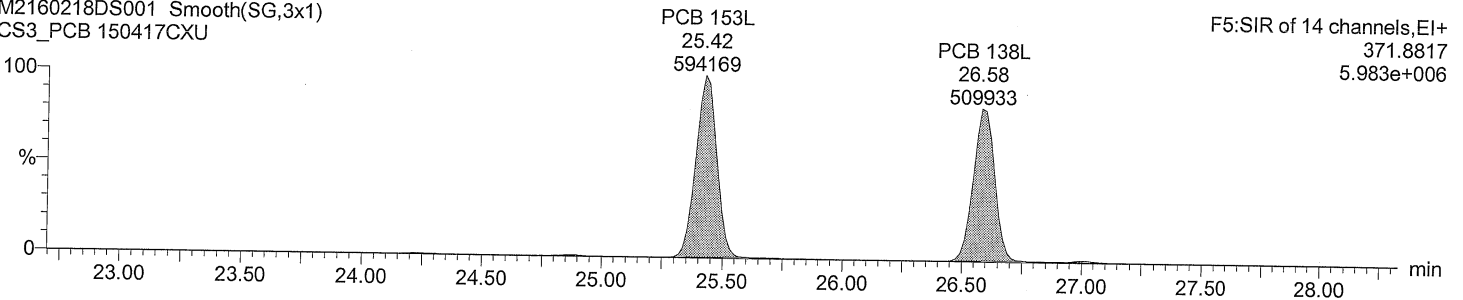
Total HxCB F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



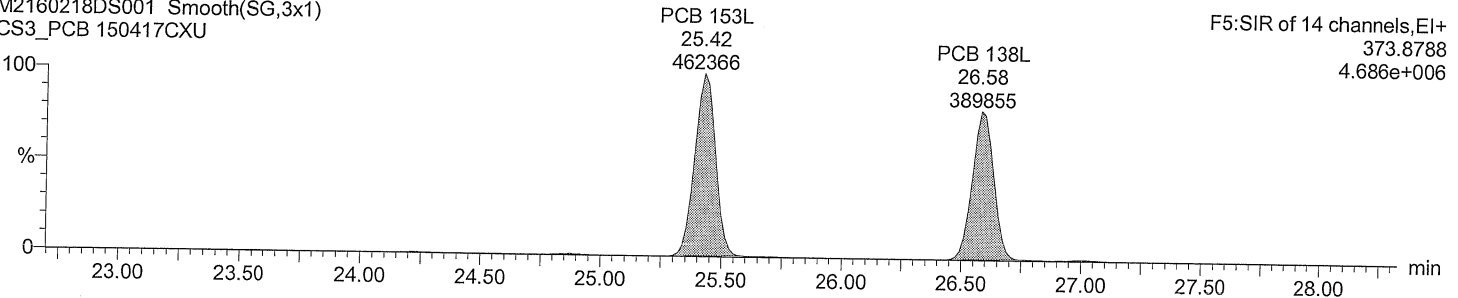
Total HxCB labeled F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total HxCB labeled F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

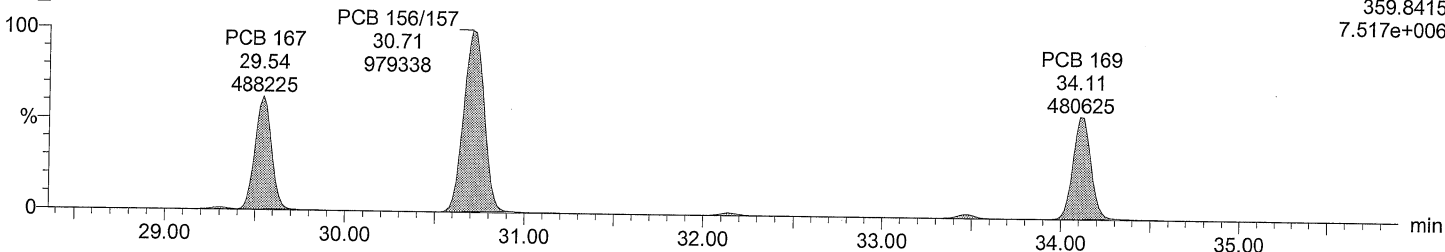
Time: 18:27:16

Instrument: Autospec-UltimaE

Total HxCB F6

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

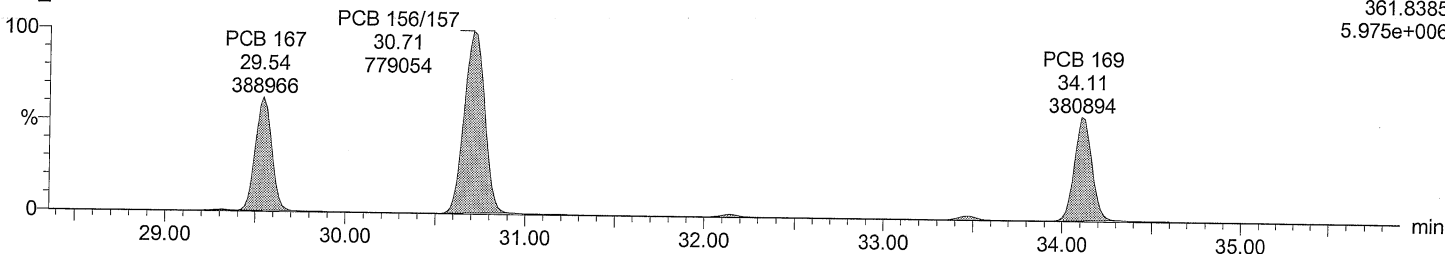
F6:SIR of 14 channels,EI+
359.8415
7.517e+006



Total HxCB F6

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

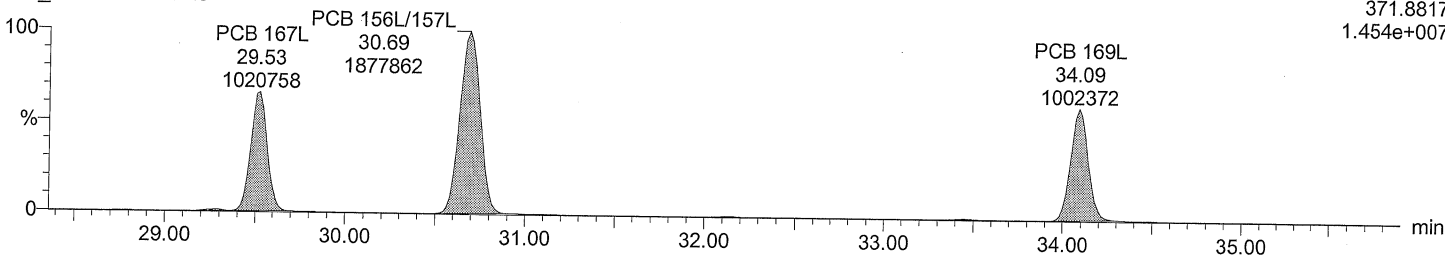
F6:SIR of 14 channels,EI+
361.8385
5.975e+006



Total HxCB labeled F6

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

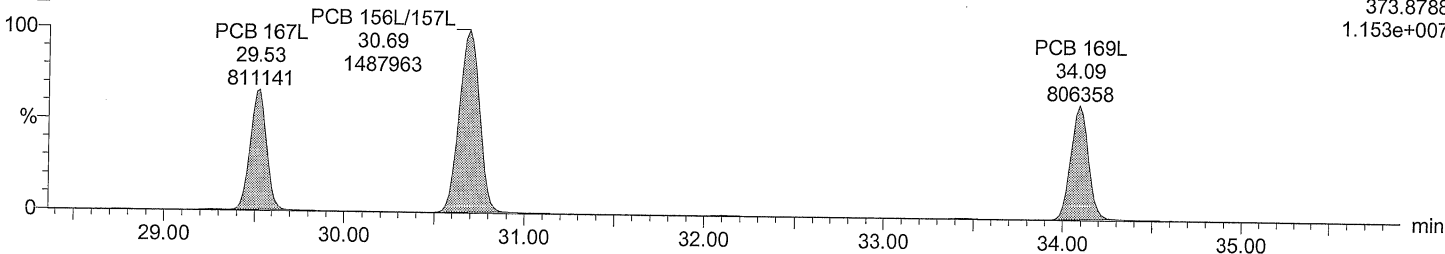
F6:SIR of 14 channels,EI+
371.8817
1.454e+007



Total HxCB labeled F6

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

F6:SIR of 14 channels,EI+
373.8788
1.153e+007



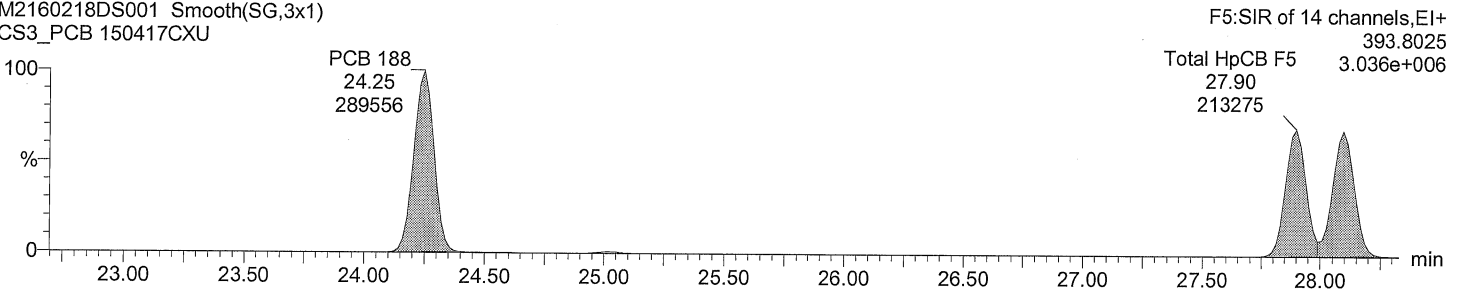
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Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU
Vial: 1
Date: 18-FEB-2016
Time: 18:27:16
Instrument: Autospec-UltimaE

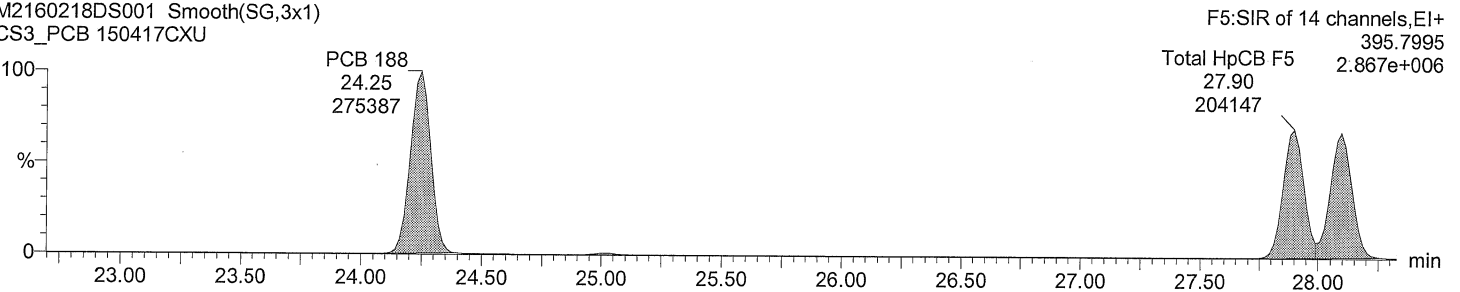
Total HpCB F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



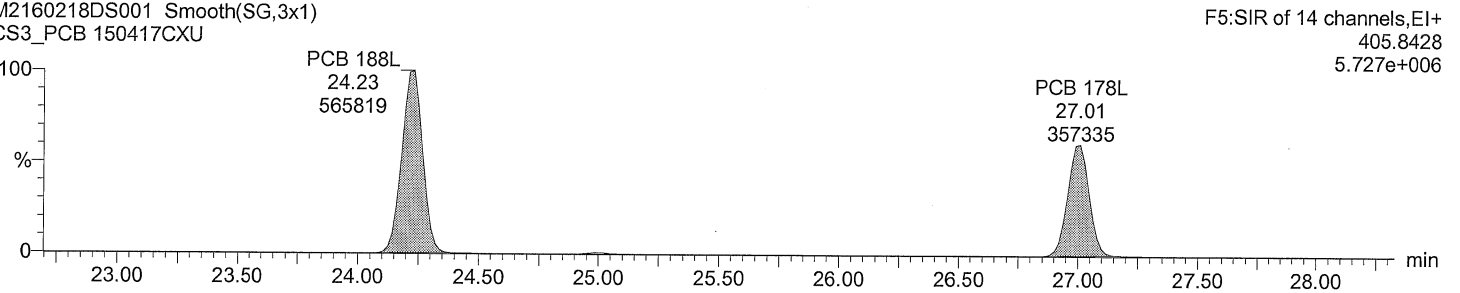
Total HpCB F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



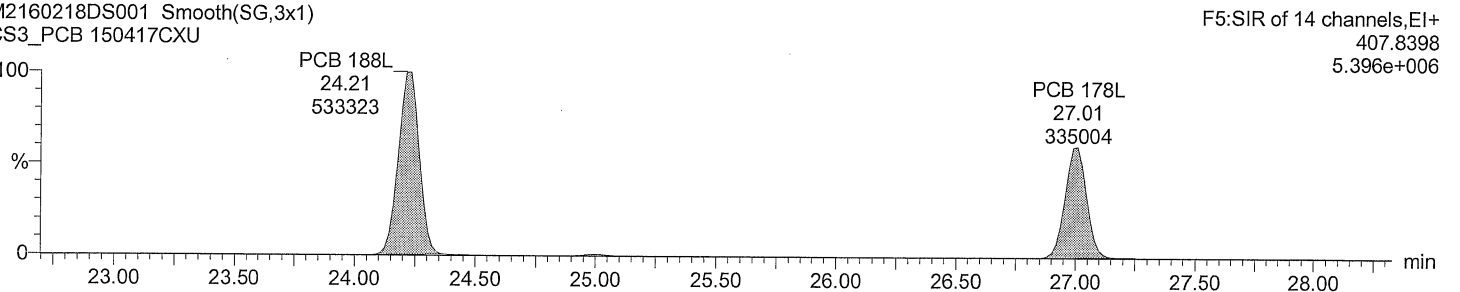
Total HpCB labeled F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Total HpCB labeled F5

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU



Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time
Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

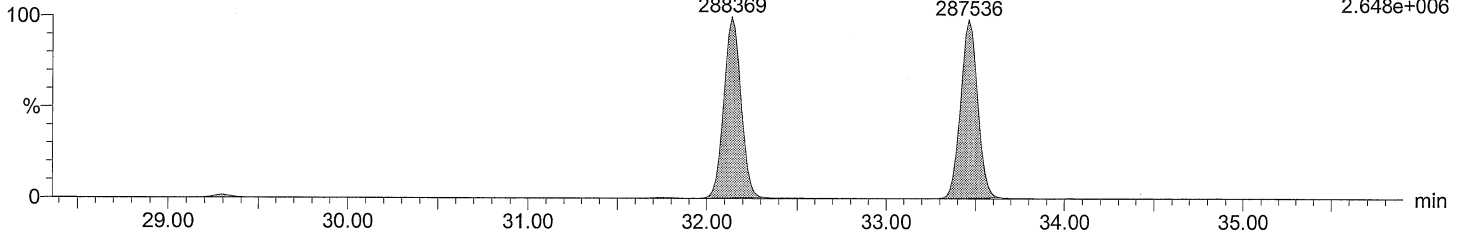
Description: CS3_PCB 150417CXU
Vial: 1
Date: 18-FEB-2016
Time: 18:27:16
Instrument: Autospec-UltimaE

Total HpCB F6

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 193/180 32.14 288369
PCB 170 33.46 287536

F6:SIR of 14 channels,EI+
393.8025
2.648e+006

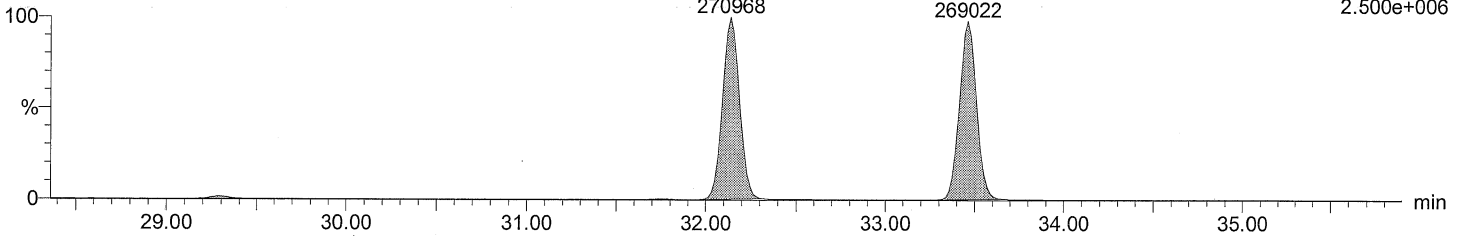


Total HpCB F6

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 193/180 32.14 270968
PCB 170 33.46 269022

F6:SIR of 14 channels,EI+
395.7995
2.500e+006

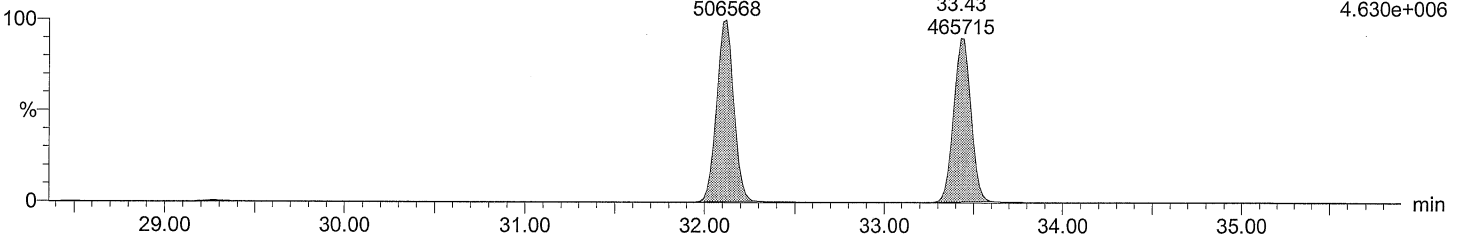


Total HpCB labeled F6

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 180L 32.12 506568
PCB 170L 33.43 465715

F6:SIR of 14 channels,EI+
405.8428
4.630e+006

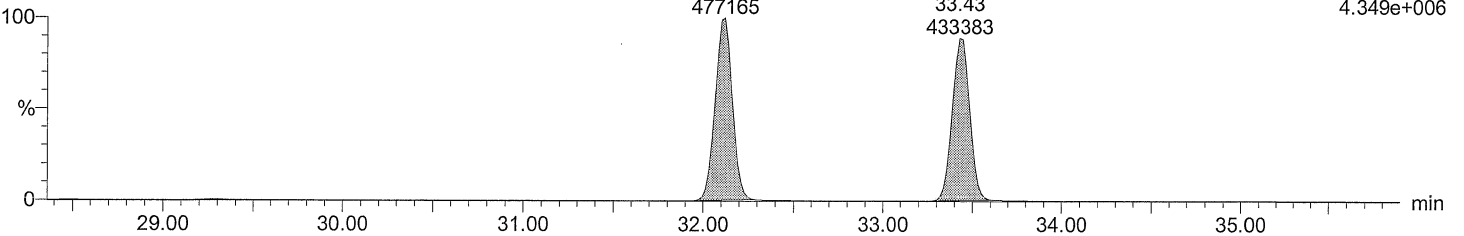


Total HpCB labeled F6

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 180L 32.12 477165
PCB 170L 33.43 433383

F6:SIR of 14 channels,EI+
407.8398
4.349e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

Time: 18:27:16

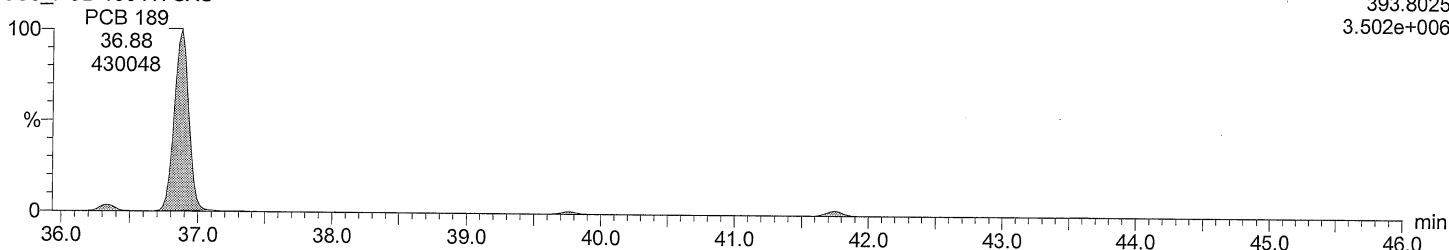
Instrument: Autospec-UltimaE

Total HpCB F7

M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
393.8025
3.502e+006

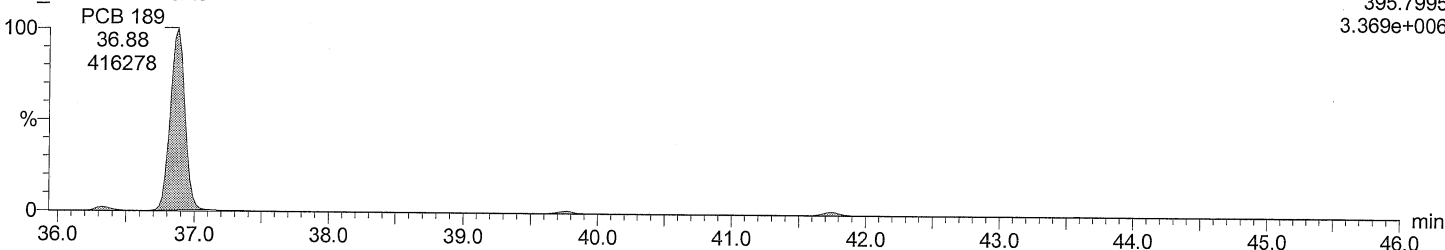


Total HpCB F7

M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
395.7995
3.369e+006

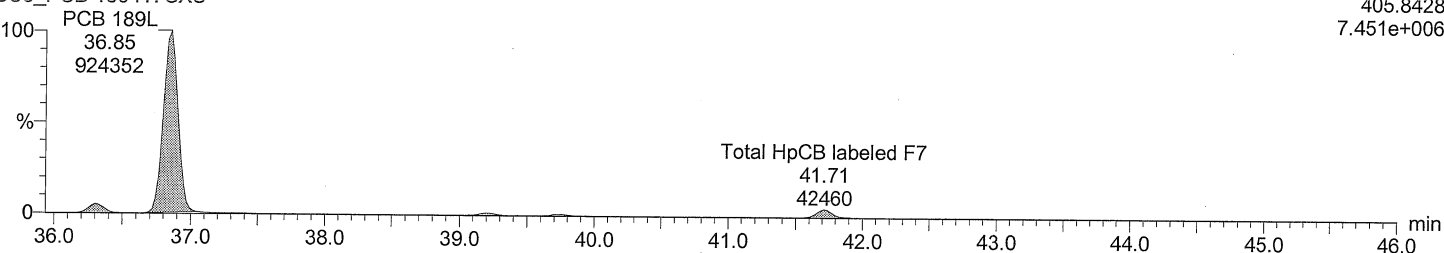


Total HpCB labeled F7

M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
405.8428
7.451e+006

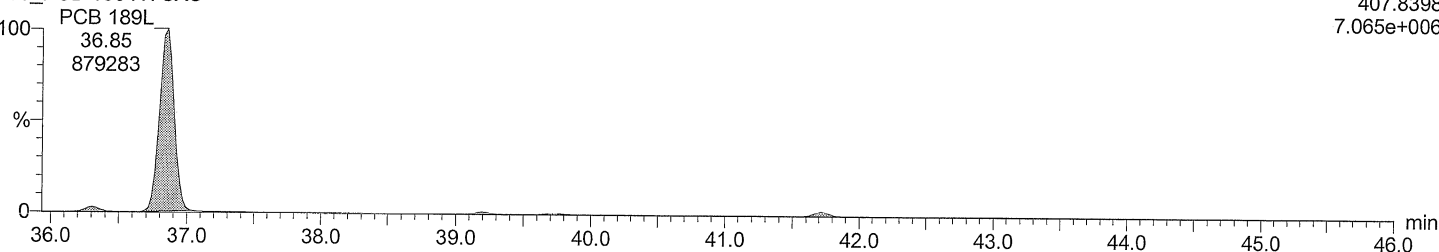


Total HpCB labeled F7

M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+
407.8398
7.065e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

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Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

Time: 18:27:16

Instrument: Autospec-UltimaE

Total OcCB F6

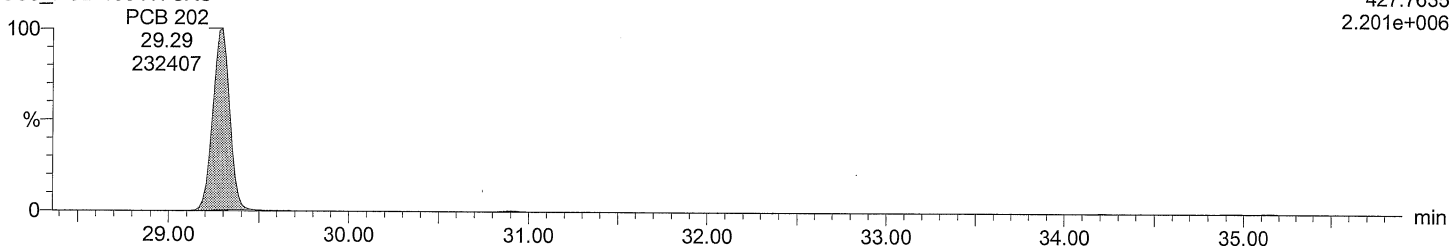
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F6:SIR of 14 channels,EI+

427.7635

2.201e+006



Total OcCB F6

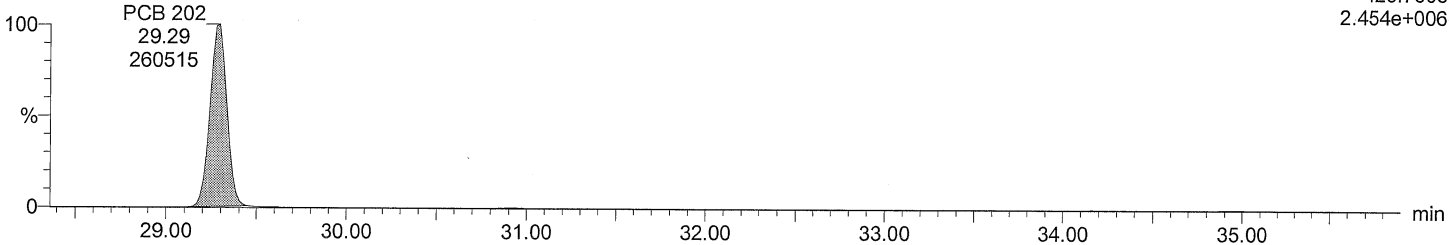
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F6:SIR of 14 channels,EI+

429.7606

2.454e+006



Total OcCB labeled F6

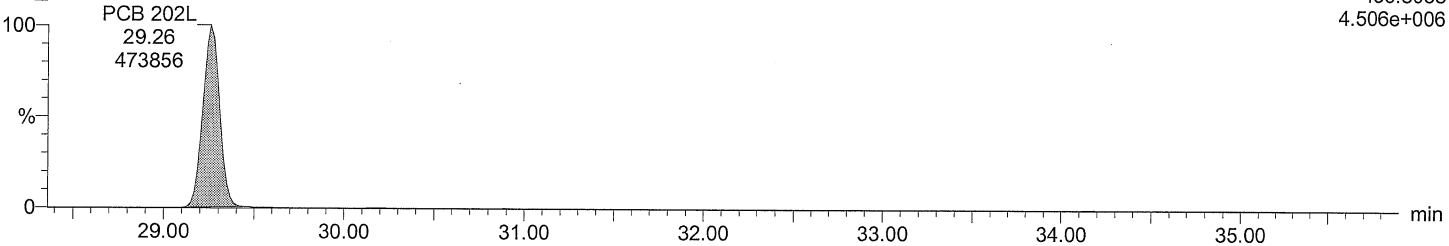
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F6:SIR of 14 channels,EI+

439.8038

4.506e+006



Total OcCB labeled F6

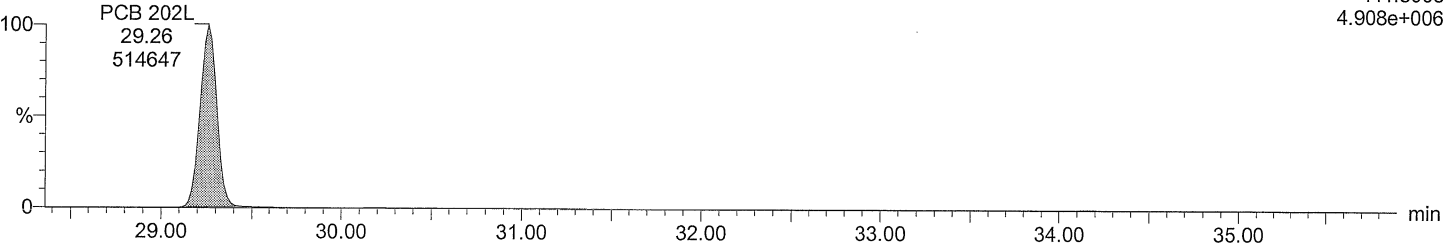
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F6:SIR of 14 channels,EI+

441.8008

4.908e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

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Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

Time: 18:27:16

Instrument: Autospec-UltimaE

Total OcCB F7

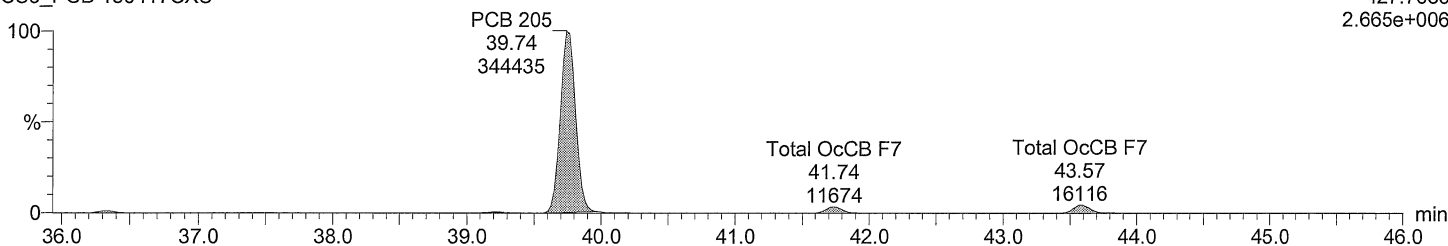
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+

427.7635

2.665e+006



Total OcCB F7

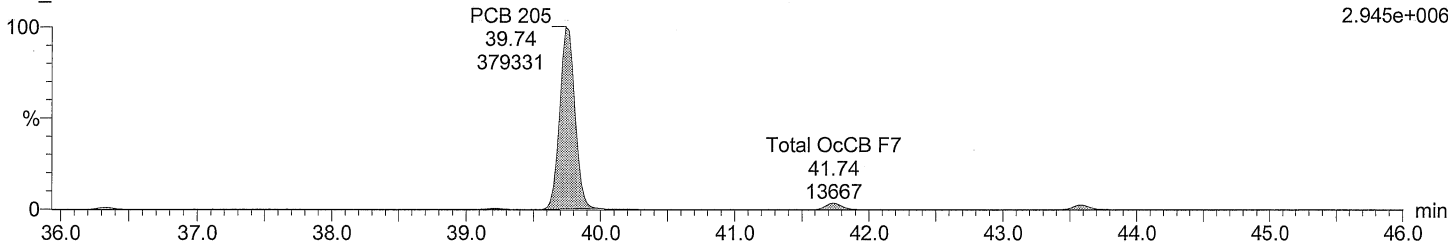
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+

429.7606

2.945e+006



Total OcCB labeled F7

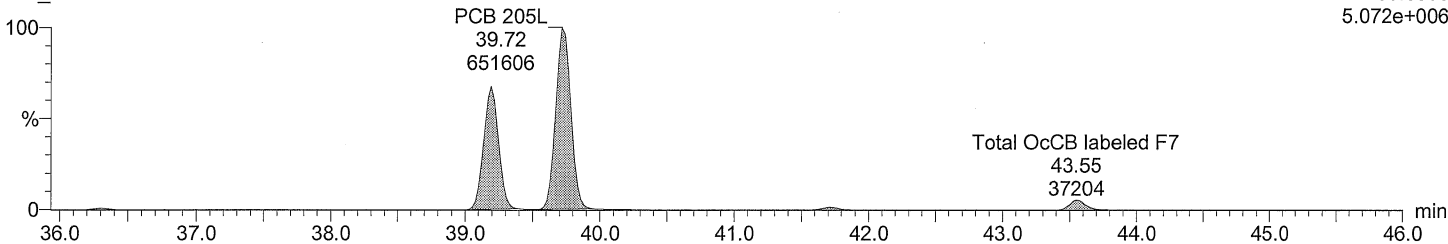
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+

439.8038

5.072e+006



Total OcCB labeled F7

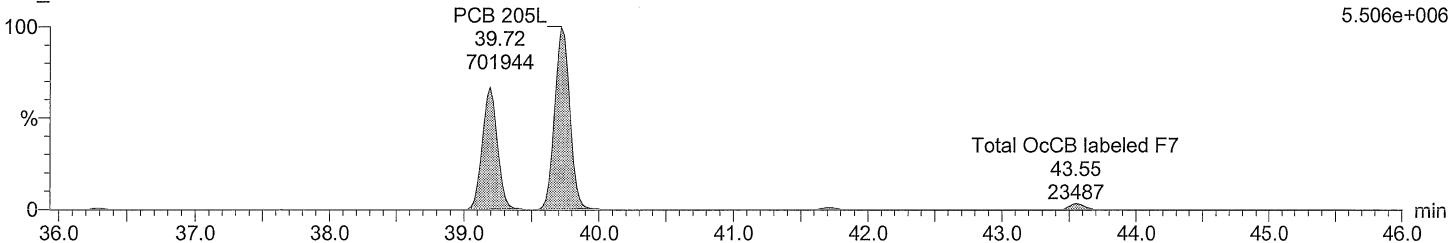
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels,EI+

441.8008

5.506e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

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Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

Time: 18:27:16

Instrument: Autospec-UltimaE

Total NoCB F7

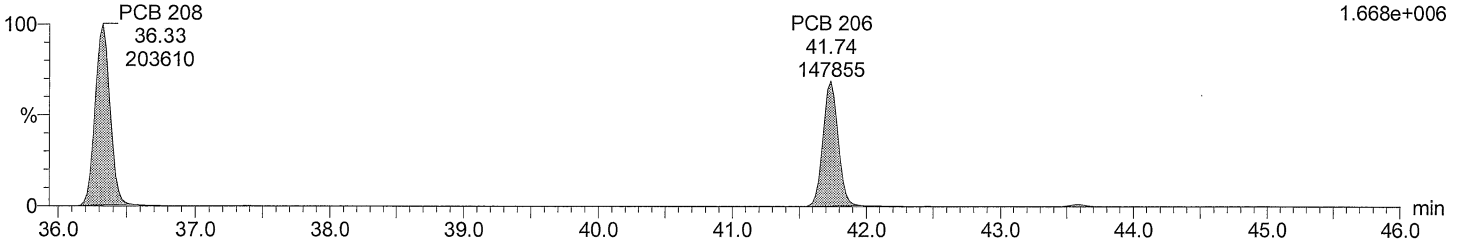
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels, EI+

461.7246

1.668e+006



Total NoCB F7

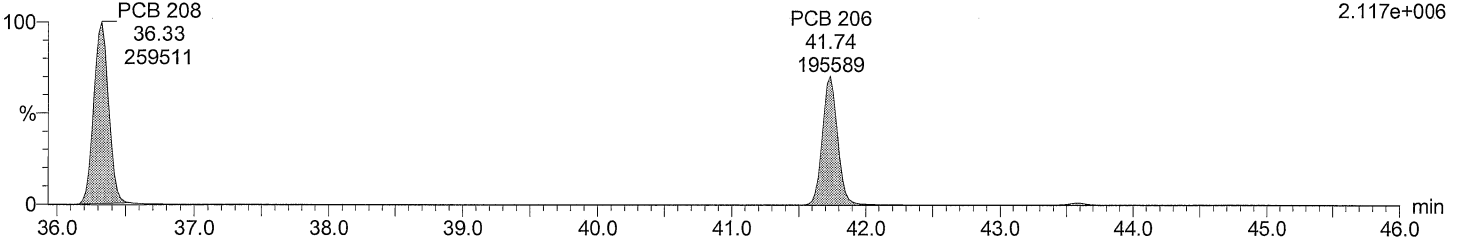
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels, EI+

463.7216

2.117e+006



Total NoCB labeled F7

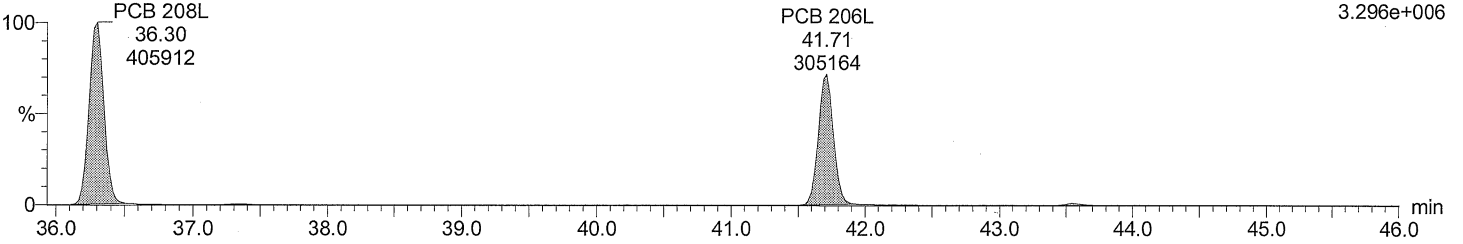
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels, EI+

473.7648

3.296e+006



Total NoCB labeled F7

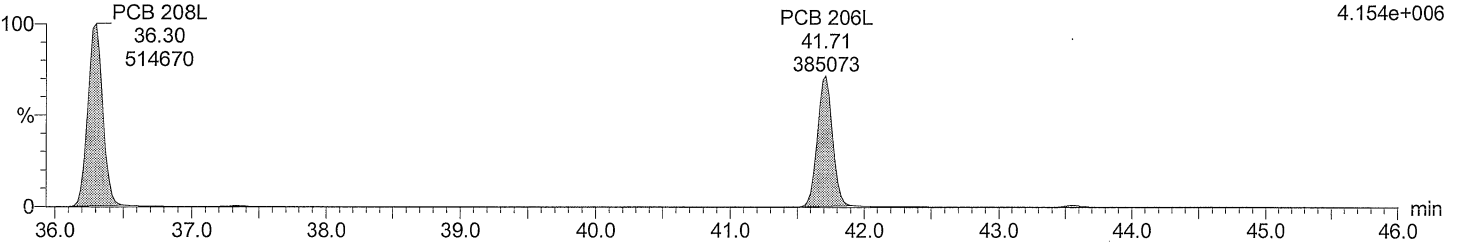
M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU

F7:SIR of 18 channels, EI+

475.7619

4.154e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

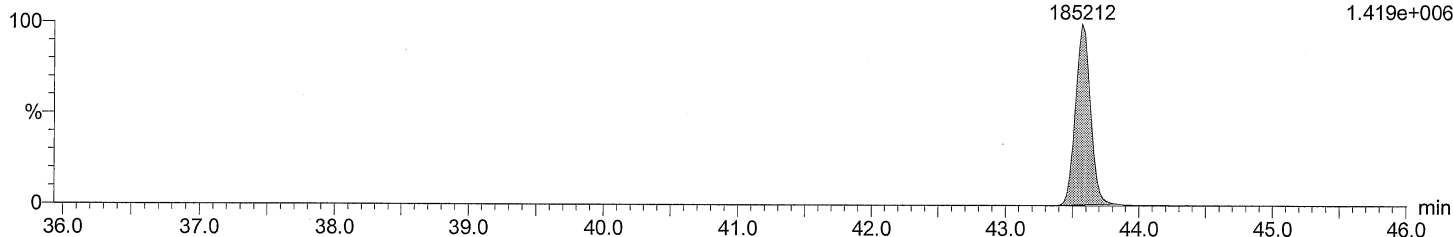
Time: 18:27:16

Instrument: Autospec-UltimaE

Total DeCB F7

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

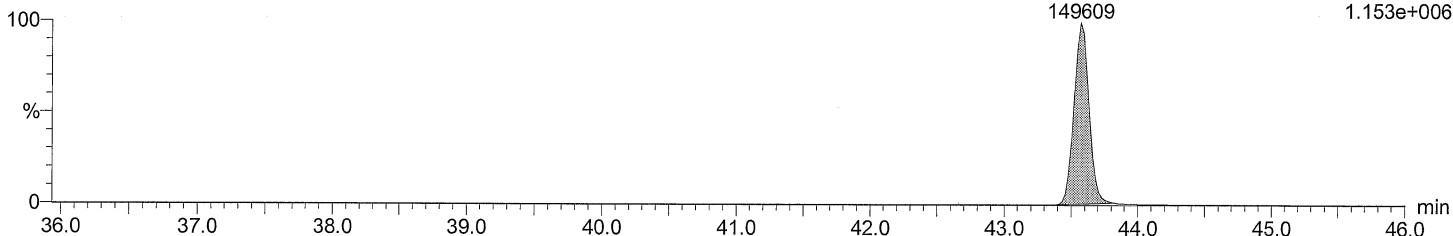
PCB 209
43.57
185212
F7:SIR of 18 channels,EI+
497.6826
1.419e+006



Total DeCB F7

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

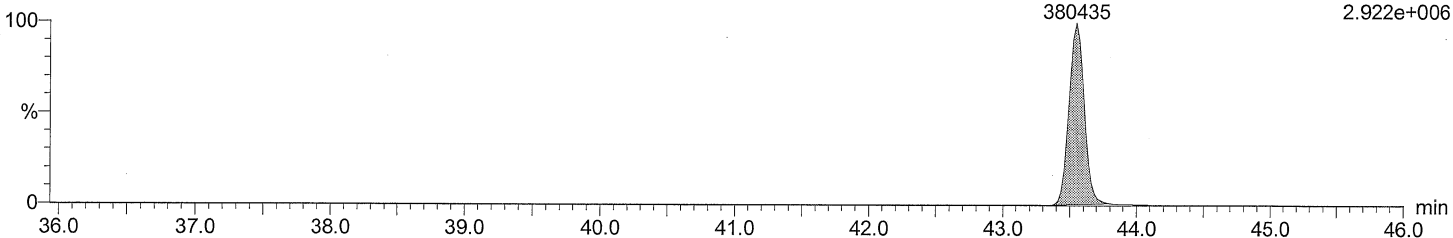
PCB 209
43.57
149609
F7:SIR of 18 channels,EI+
499.6797
1.153e+006



Total DeCB labeled F7

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

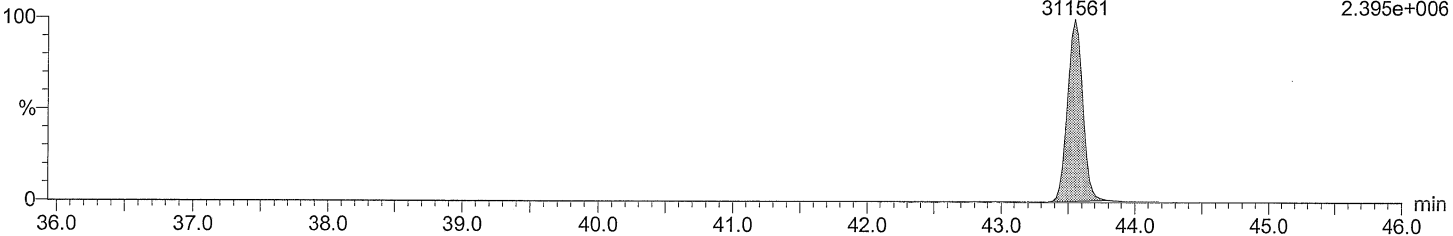
PCB 209L
43.55
380435
F7:SIR of 18 channels,EI+
509.7229
2.922e+006



Total DeCB labeled F7

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

PCB 209L
43.55
311561
F7:SIR of 18 channels,EI+
511.7199
2.395e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

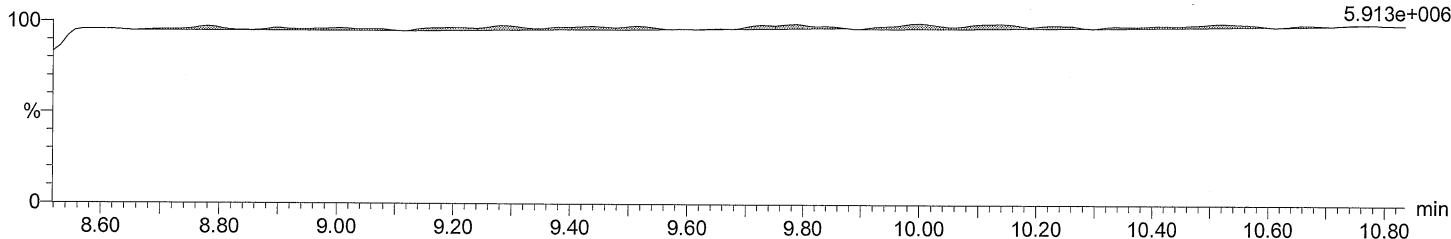
Time: 18:27:16

Instrument: Autospec-UltimaE

lockmass F1

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

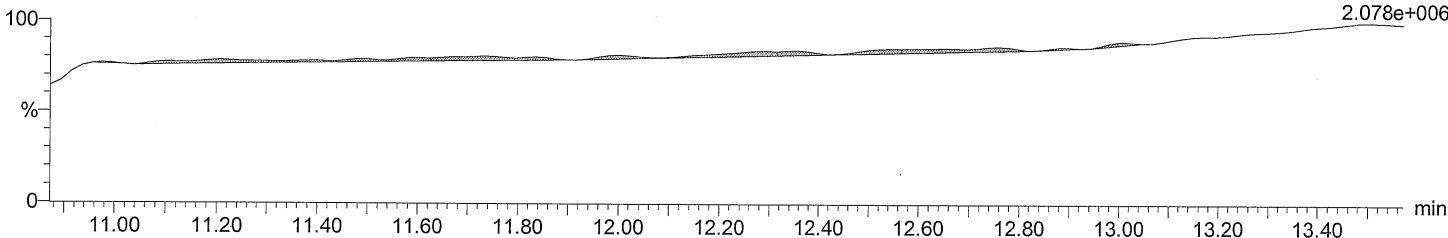
F1:SIR of 10 channels,EI+
218.9856
5.913e+006



lockmass F2

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

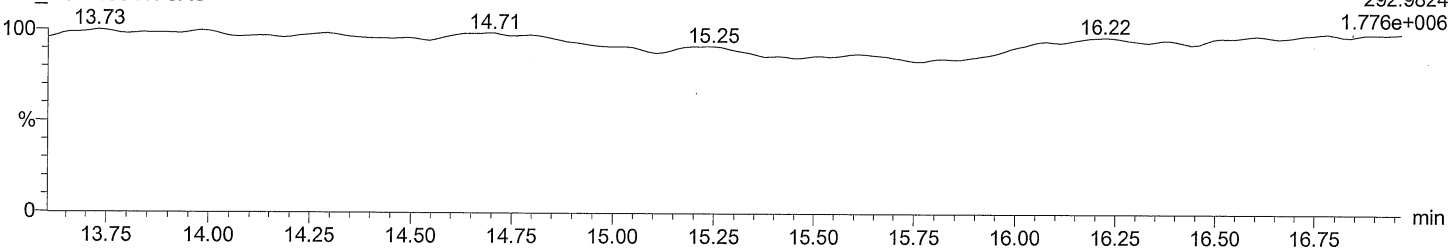
F2:SIR of 16 channels,EI+
242.9856
2.078e+006



lockmass F3

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

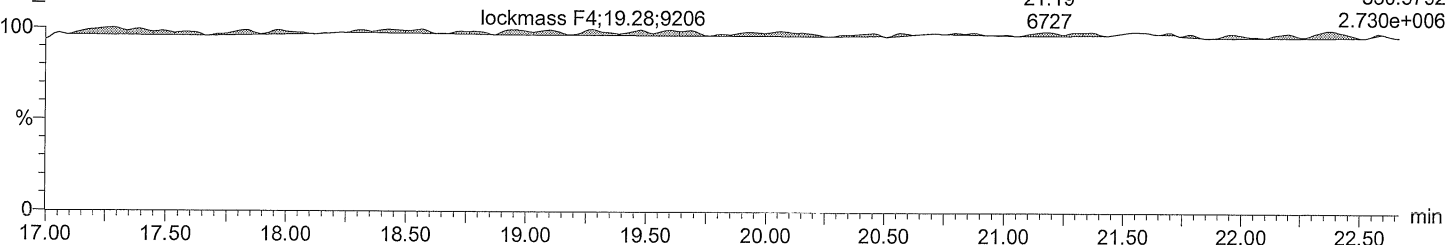
F3:SIR of 14 channels,EI+
292.9824
1.776e+006



lockmass F4

M2160218DS001 Smooth(SG,3x1)
CS3_PCB 150417CXU

lockmass F4 F4:SIR of 14 channels,EI+
21.19 330.9792
6727 2.730e+006



Acquired Date

Dataset: C:\MassLynx\Default.pro\QLDM2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Description: CS3_PCB 150417CXU

Vial: 1

Date: 18-FEB-2016

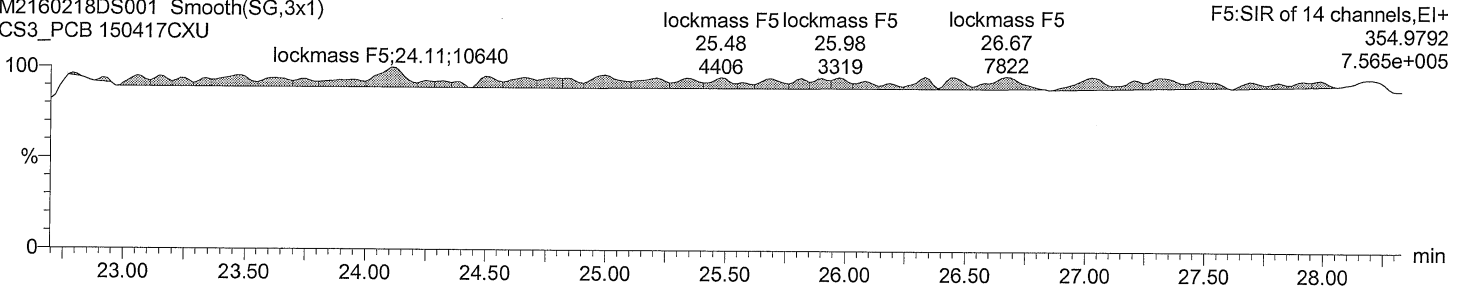
Time: 18:27:16

Instrument: Autospec-UltimaE

lockmass F5

M2160218DS001 Smooth(SG,3x1)

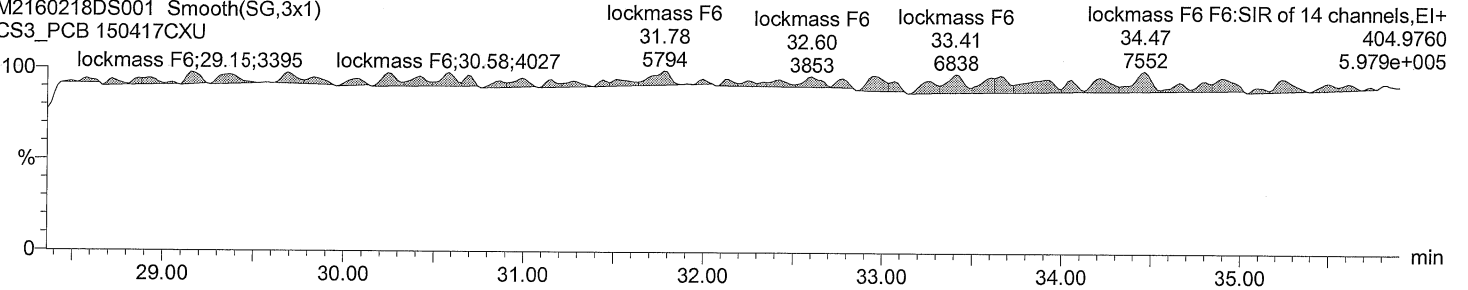
CS3_PCB 150417CXU



lockmass F6

M2160218DS001 Smooth(SG,3x1)

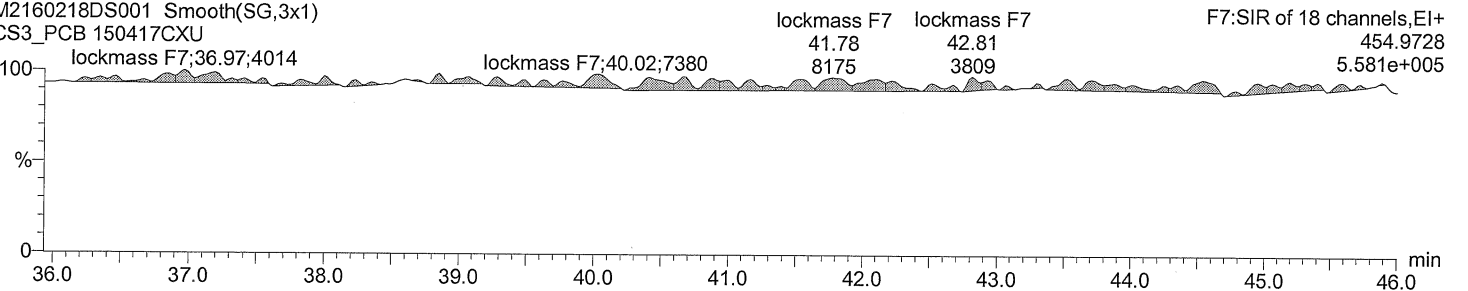
CS3_PCB 150417CXU



lockmass F7

M2160218DS001 Smooth(SG,3x1)

CS3_PCB 150417CXU



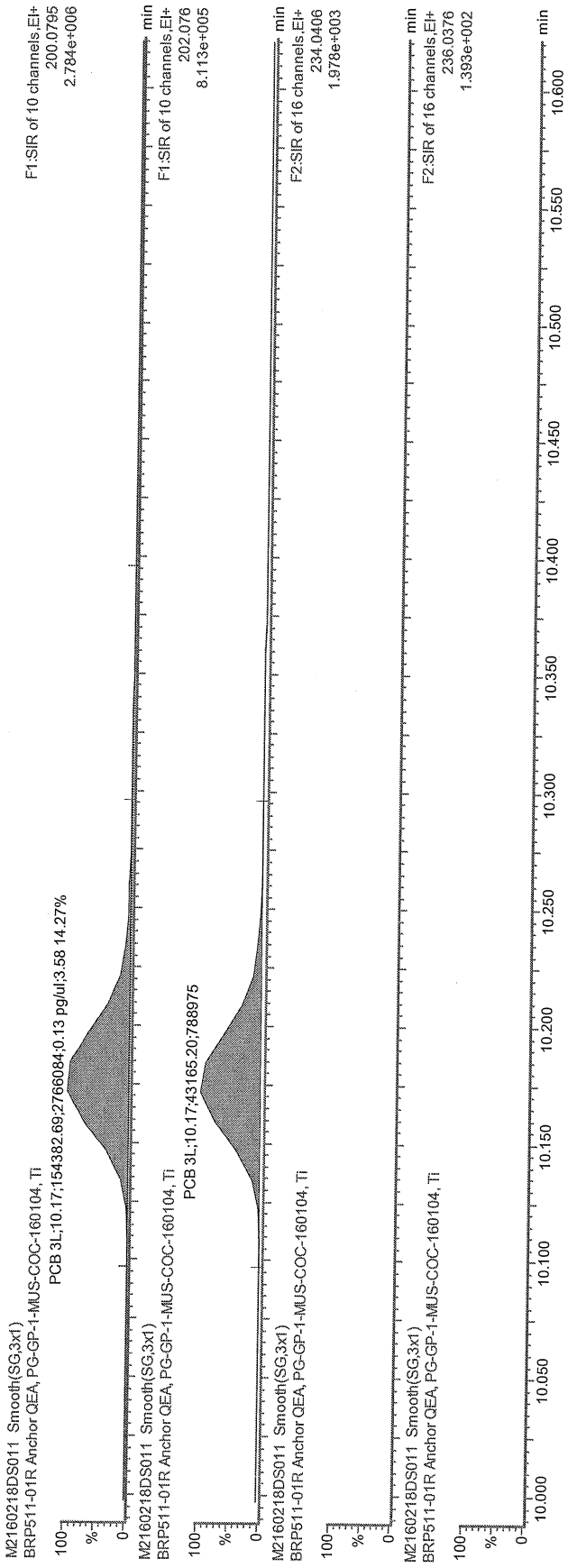
Acquired Date

Dataset: C:\MassLynx\Default.pro\QLD\M2160218DS001CS3_1668A.qld

Last Altered: February 19, 2016 9:49:06 AM Eastern Standard Time

Printed: February 19, 2016 1:00:34 PM Eastern Standard Time

Date	Time	Event	RT	Details	Comments
19-Feb-16	09:49:06	Process Integrate			
19-Feb-16	09:49:06	Process Quantify			
19-Feb-16	09:49:06	Dataset Created			
19-Feb-16	09:49:24	Dataset Saved		Saved to 'C:\MassLynx\Default.pro\QLD\M21602...	



2016-02-19

Handwritten signature

FEB 23 2016

Handwritten signature

F1:SIR of 10 channels,EI+
200.0795
2.784e+006

M2160218DS011 Smooth(SG,3x1)
BRP511-01R Anchor QEA, PG-GP-1-MUS-COC-160104, TI
PCB 3L,10.17;158682.78;2776358.0.13 pg/ul;3.68 17.45%

F1:SIR of 10 channels,EI+
202.076
8.113e+005

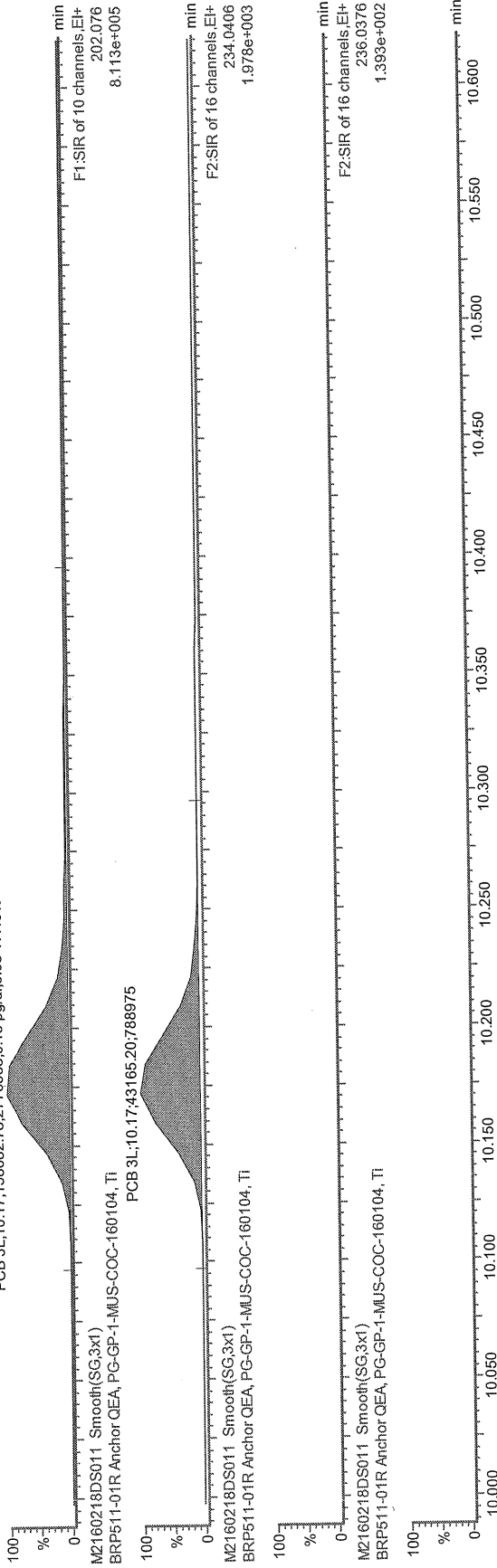
M2160218DS011 Smooth(SG,3x1)
BRP511-01R Anchor QEA, PG-GP-1-MUS-COC-160104, TI
PCB 3L,10.17;43165.20;788975

F2:SIR of 16 channels,EI+
234.0406
1.978e+003

M2160218DS011 Smooth(SG,3x1)
BRP511-01R Anchor QEA, PG-GP-1-MUS-COC-160104, TI

F2:SIR of 16 channels,EI+
236.0376
1.393e+002

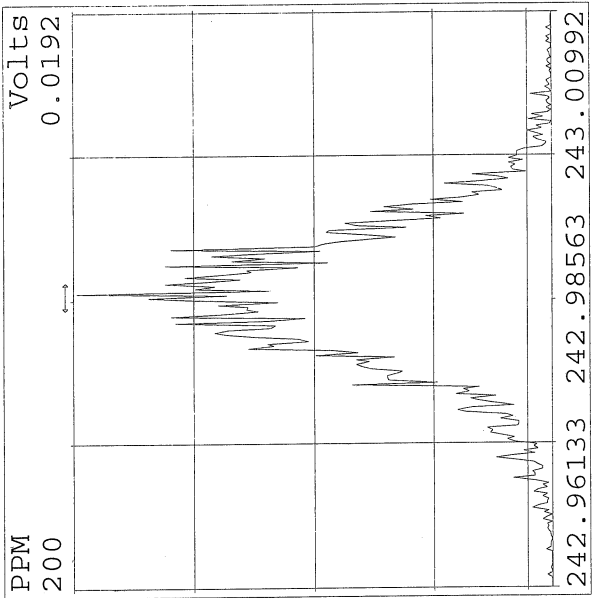
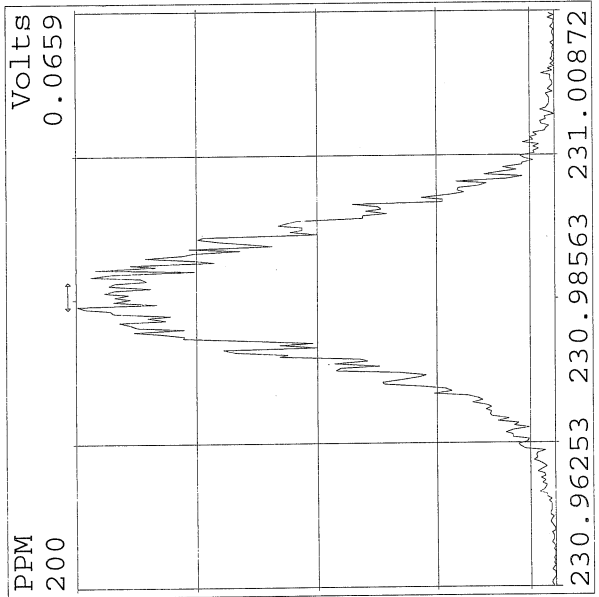
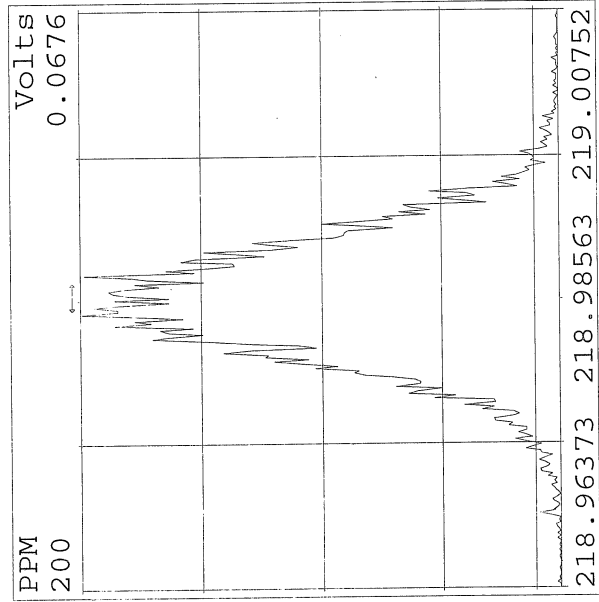
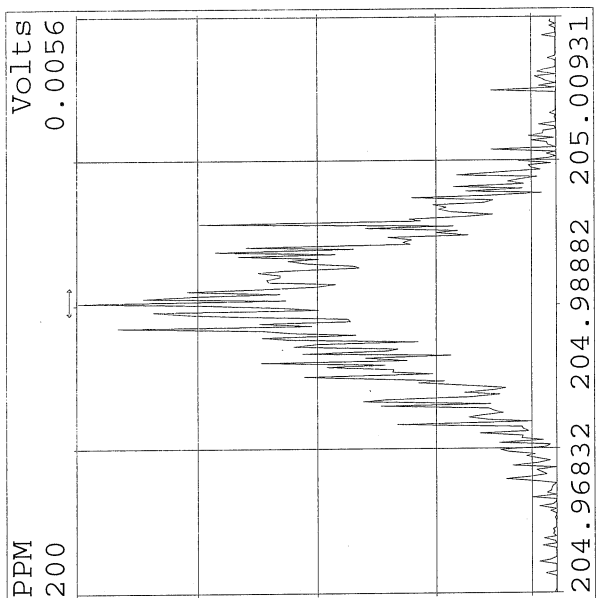
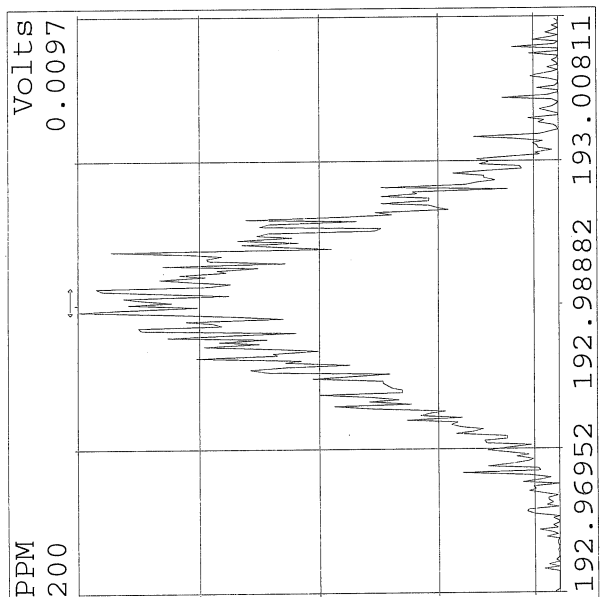
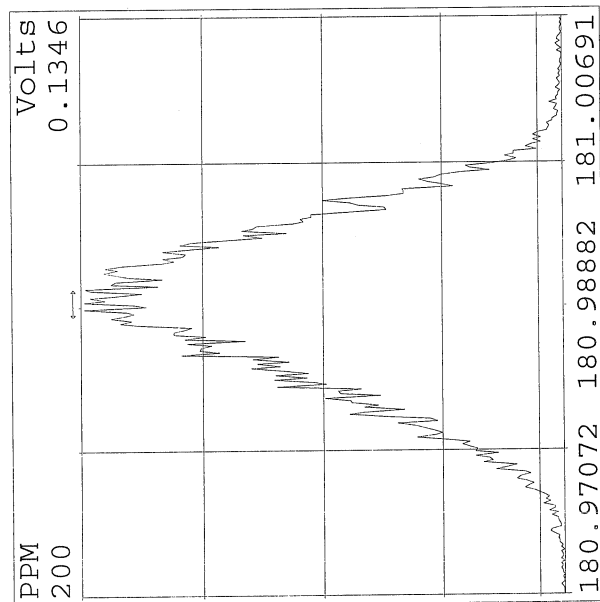
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BRP511-01R Anchor QEA, PG-GP-1-MUS-COC-160104, TI



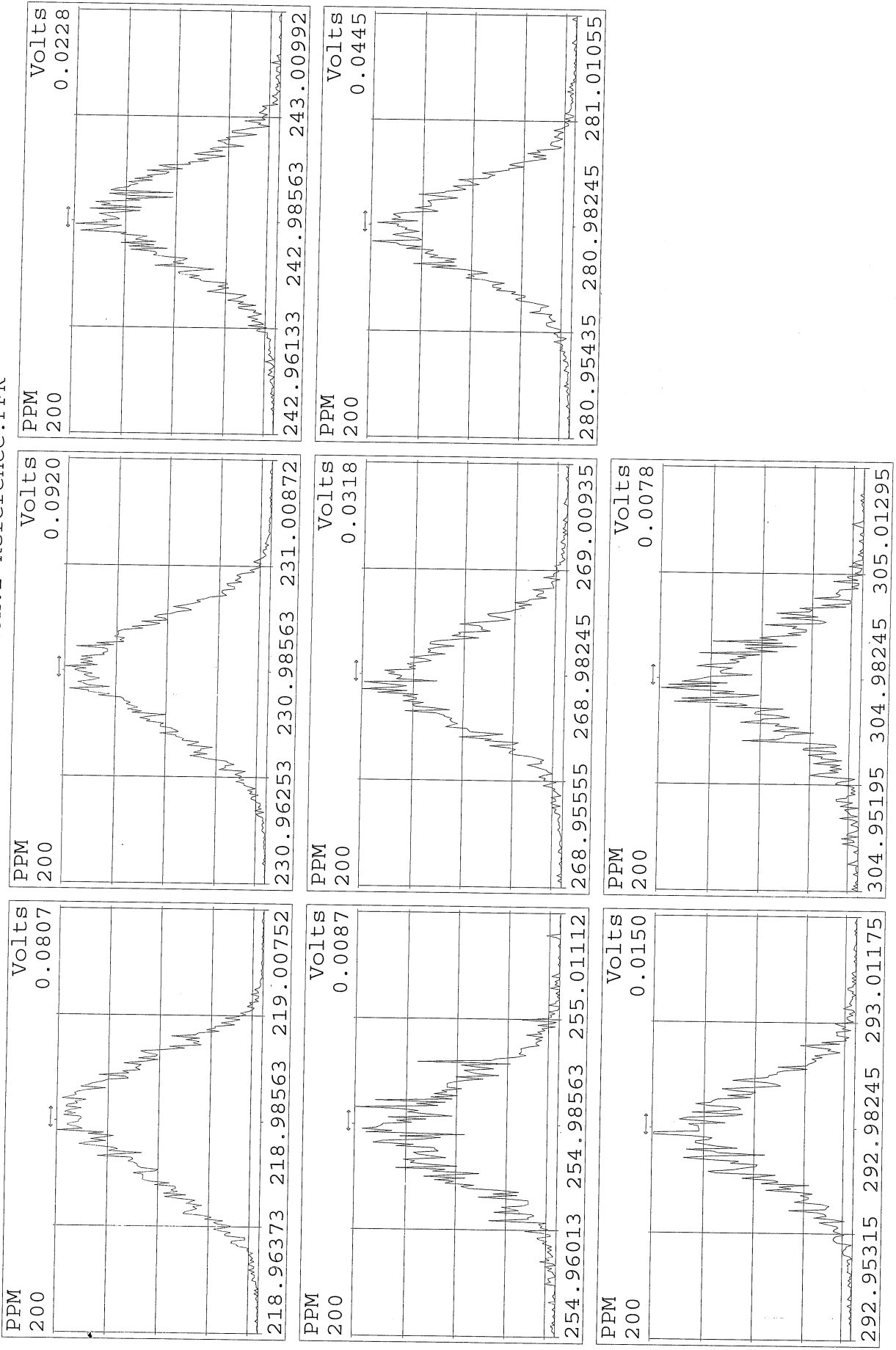
2016-02-19

FEB 23 2016

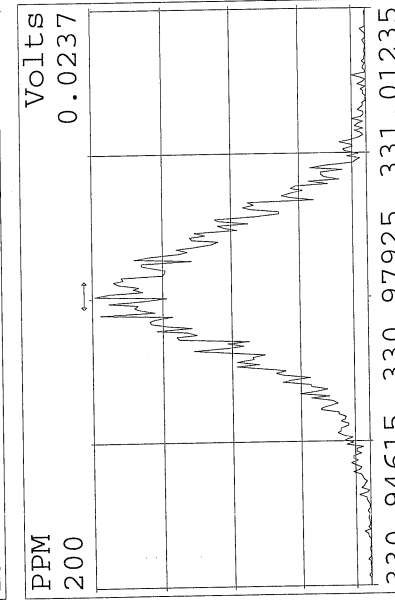
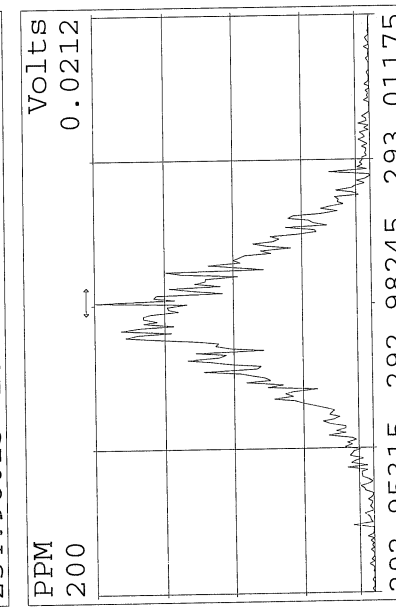
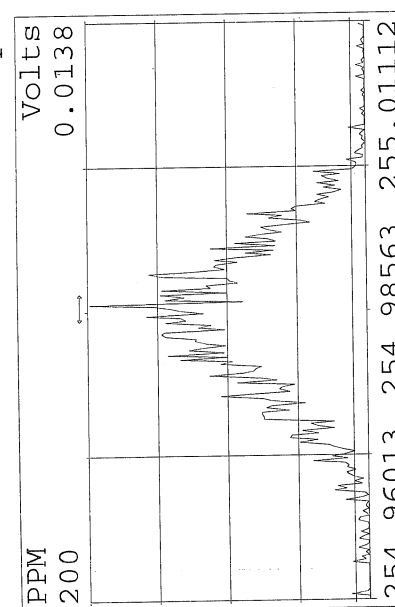
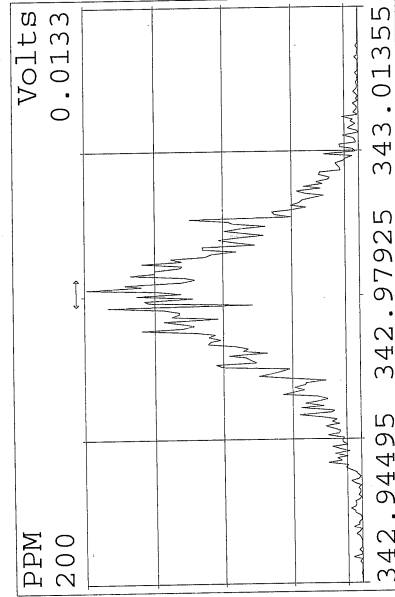
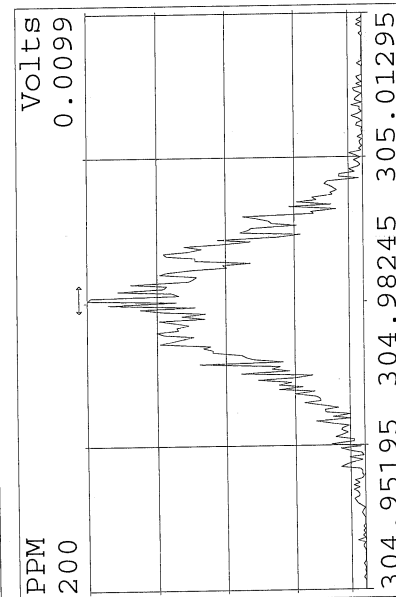
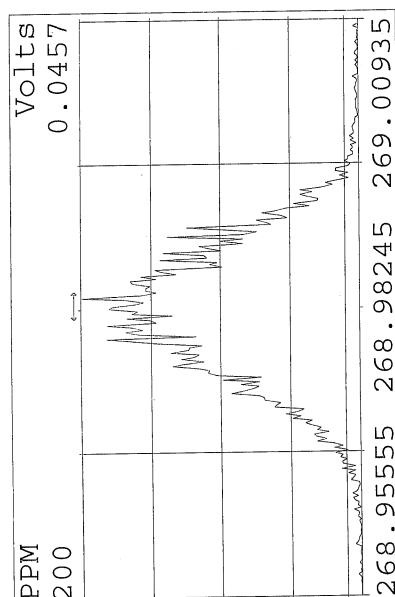
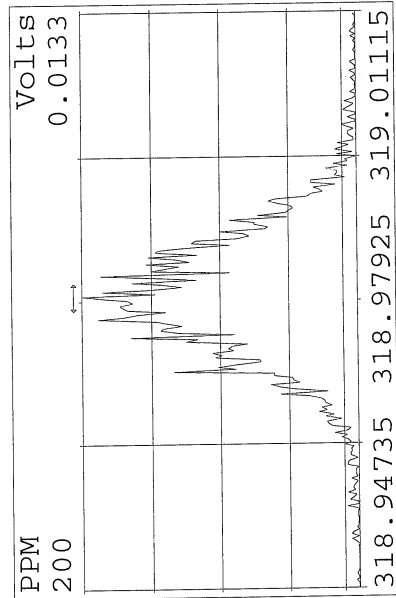
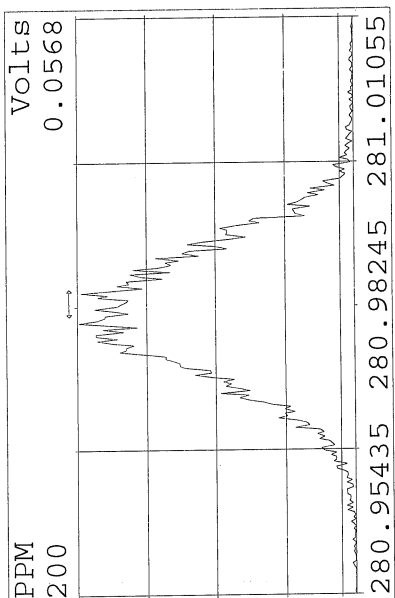
Peak Locate Examination: 18-FEB-2016:18:24 File:M2160218D
Experiment:1668A Function:1 Reference:PFK



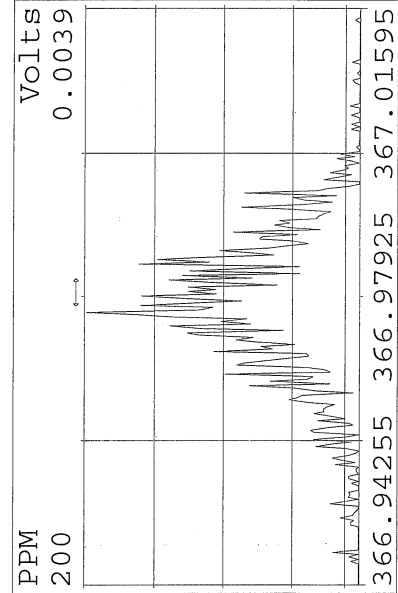
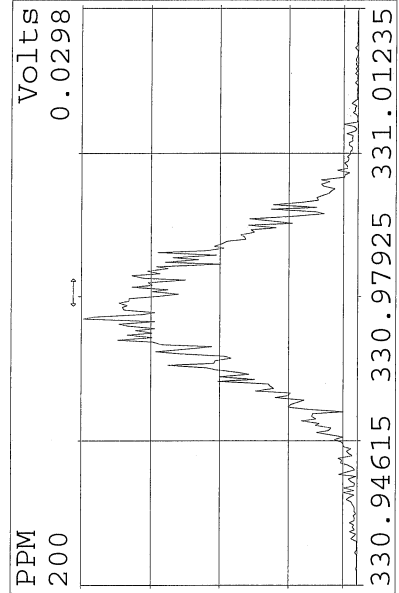
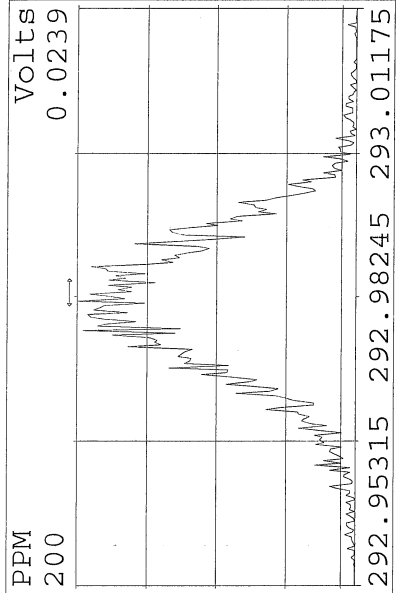
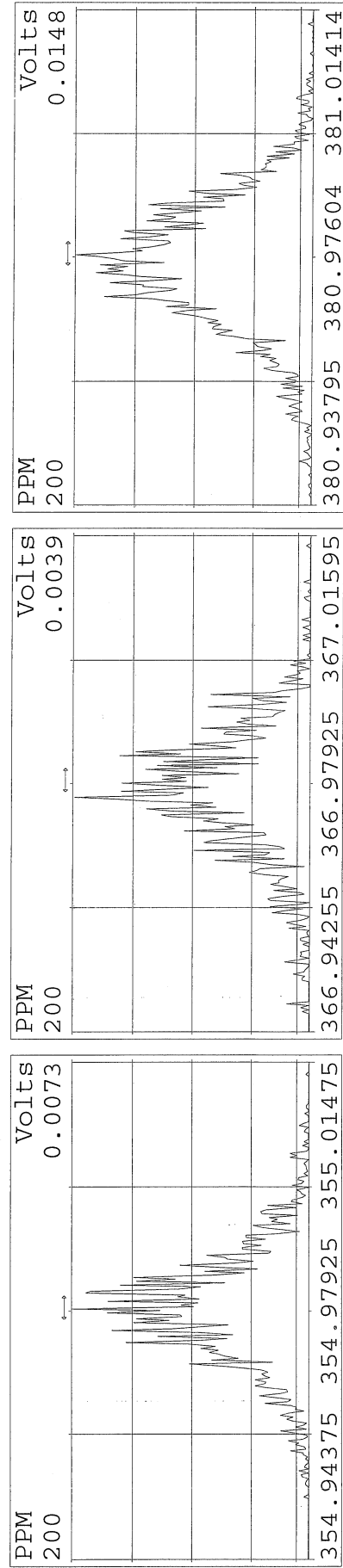
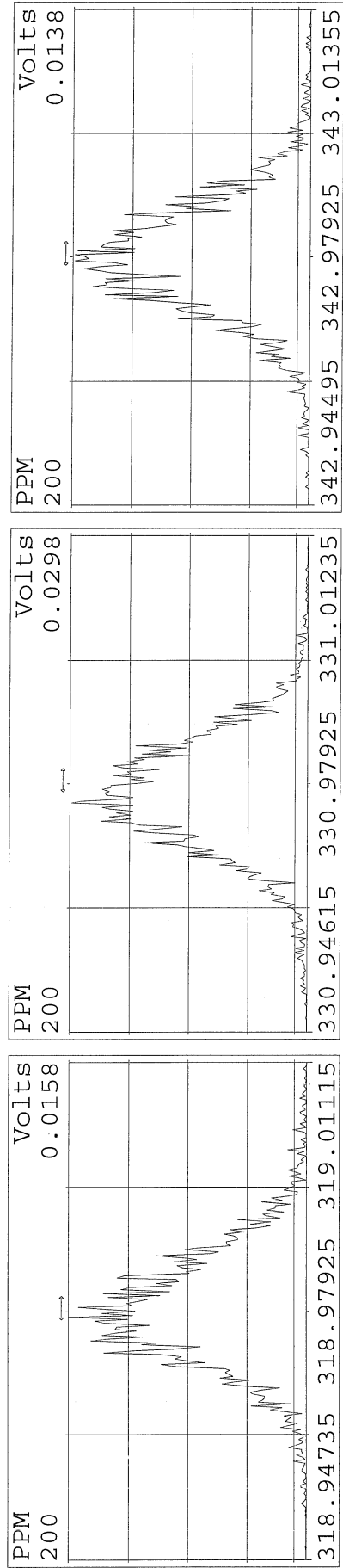
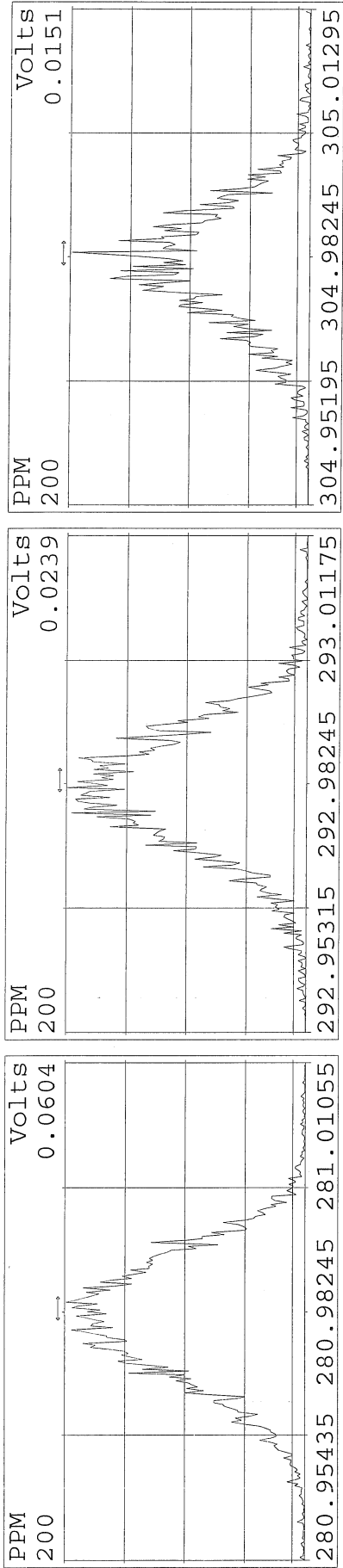
Peak Locate Examination: 18-FEB-2016: 18:24 File: M2160218D
 Experiment: 1668A Function: 2 Reference: PFK



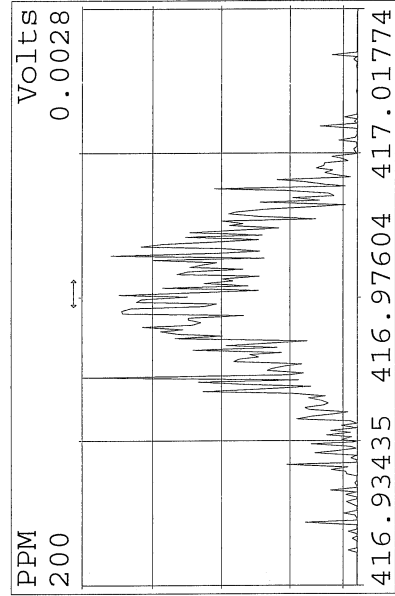
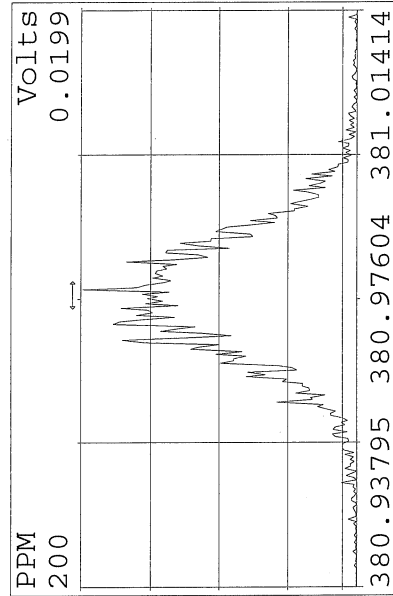
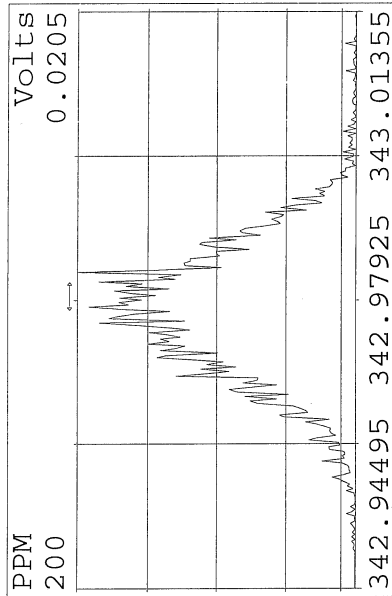
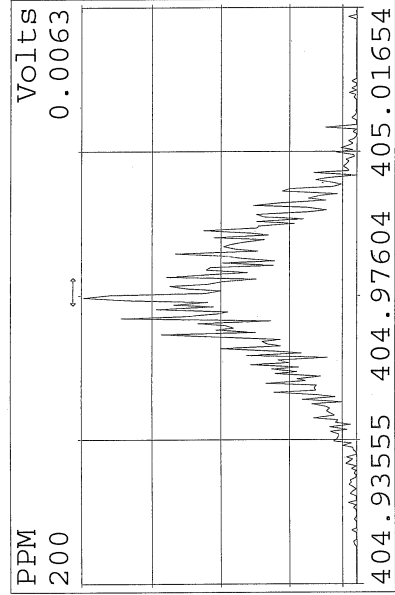
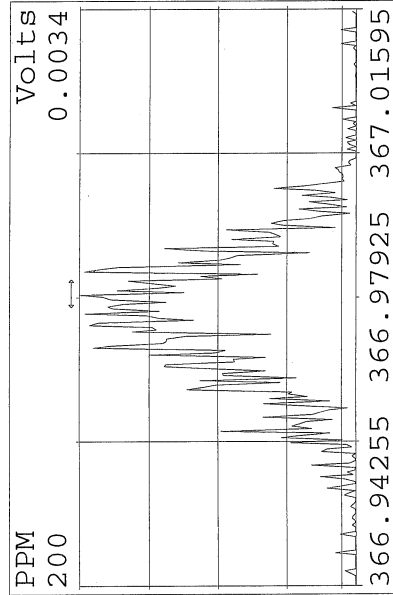
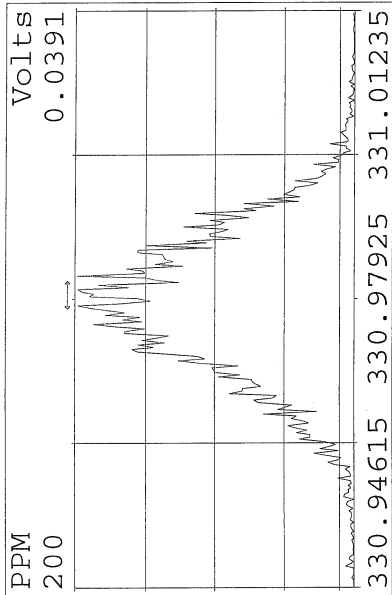
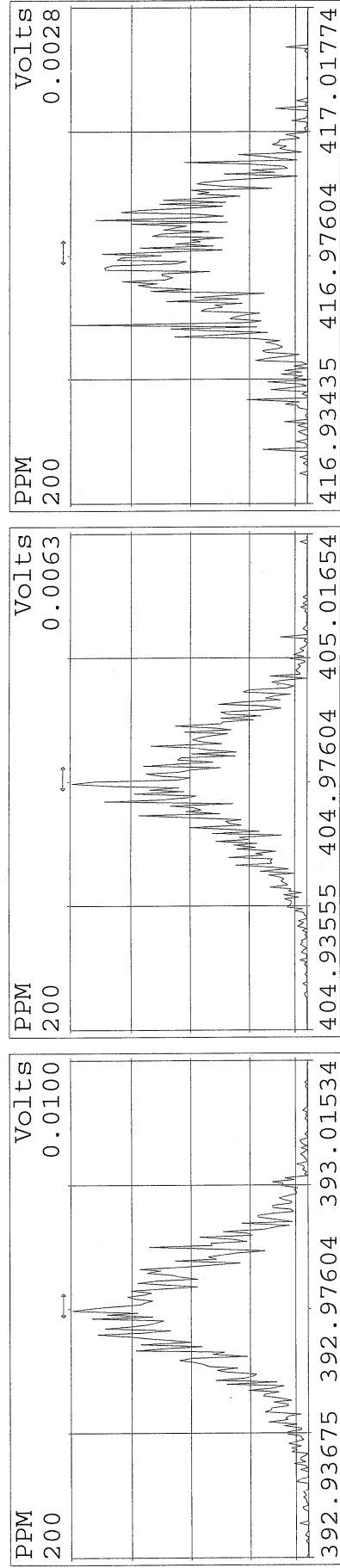
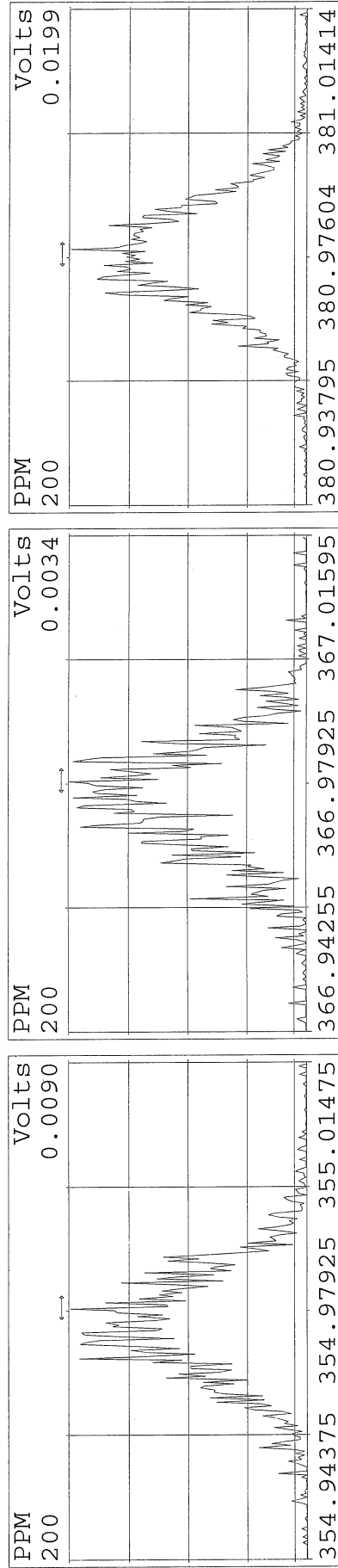
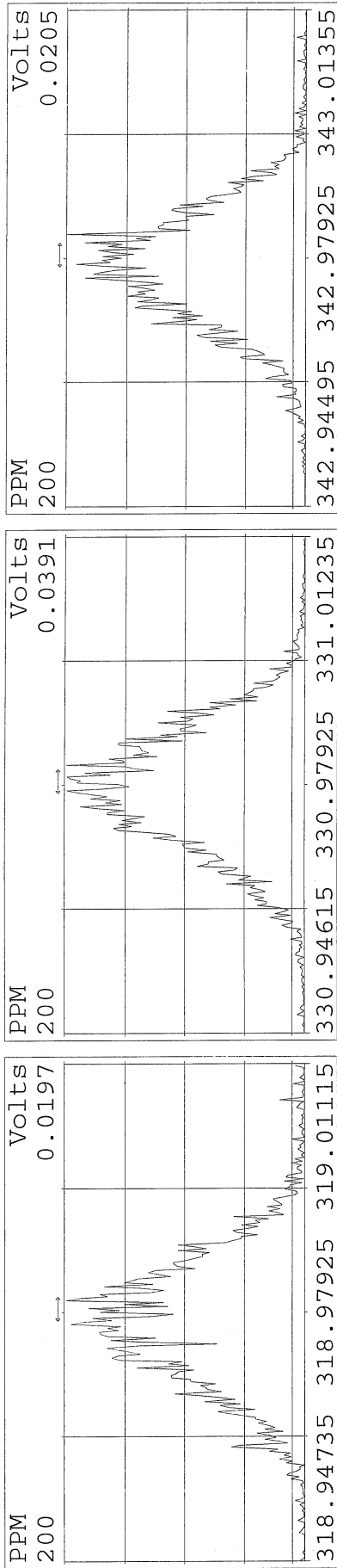
Peak Locate Examination:18-FEB-2016:18:25 File:M2160218D
Experiment:1668A Function:3 Reference:PFK



Peak Locate Examination:18-FEB-2016:18:25 File:M2160218D
Experiment:1668A Function:4 Reference:PFK



Peak Locate Examination:18-FEB-2016:18:25 File:M2160218D
Experiment:1668A Function:5 Reference:PFK



Peak Locate Examination:18-FEB-2016:18:26 File:M2160218D
 Experiment:1668A Function:6 Reference:PFK

