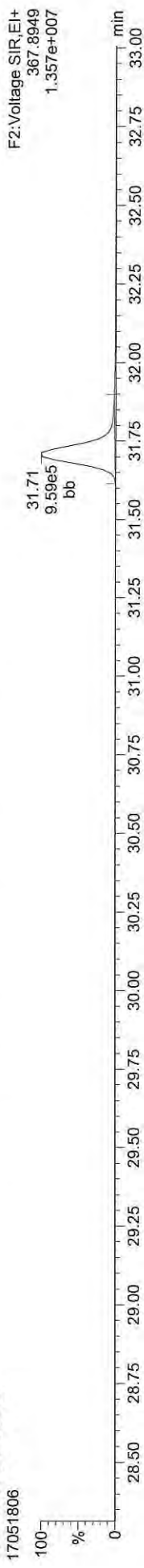


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

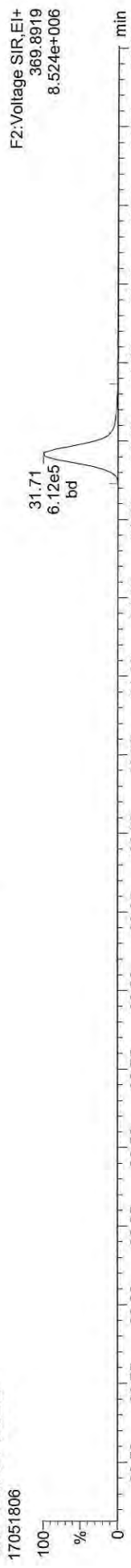
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:51 Pacific Daylight Time

ID: CS1, Name: 17051806, Date: 18-May-2017, Time: 20:16:01, Conditions: AUTOSPEC01, User: pk

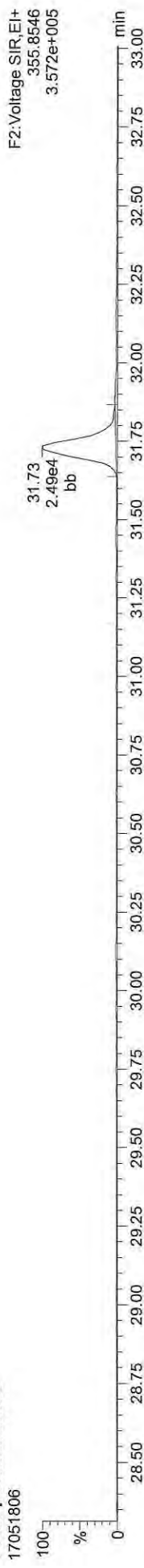
13C-12378-PeCDD



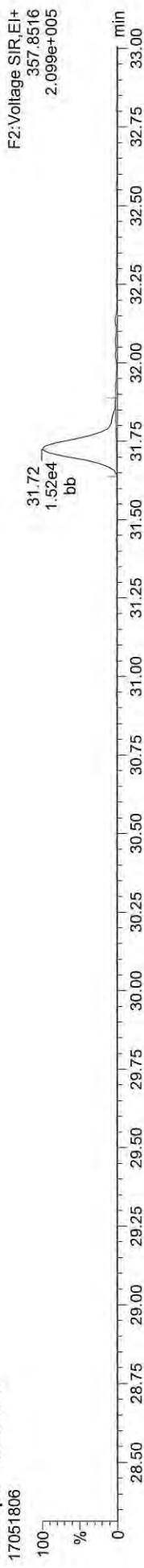
13C-12378-PeCDD



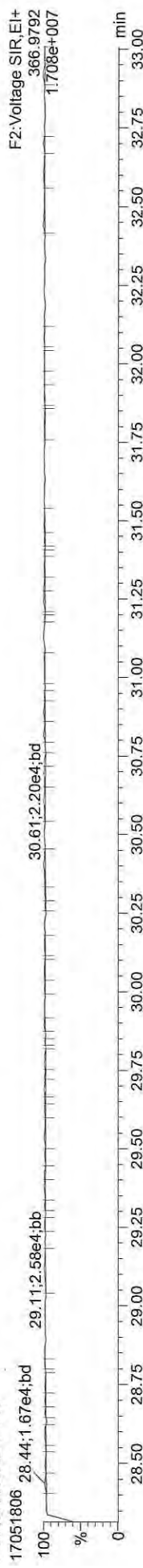
Total-pentadioxins



Total-pentadioxins



FUNCTION2 PFK



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:51 Pacific Daylight Time

ID: CS1, Name: 17051806, Date: 18-May-2017, Time: 20:16:01, Conditions: AUTOSPEC01, User: pk

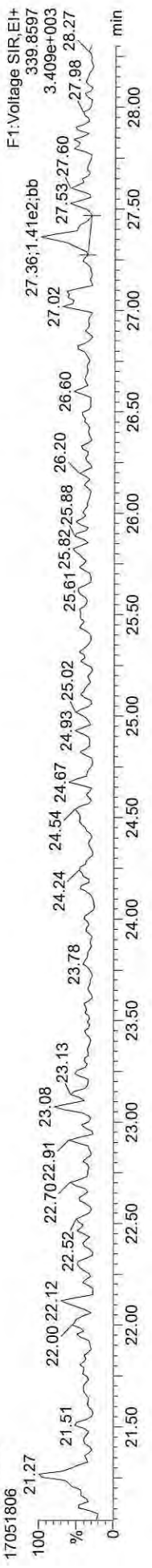
13C-12378-PeCDF



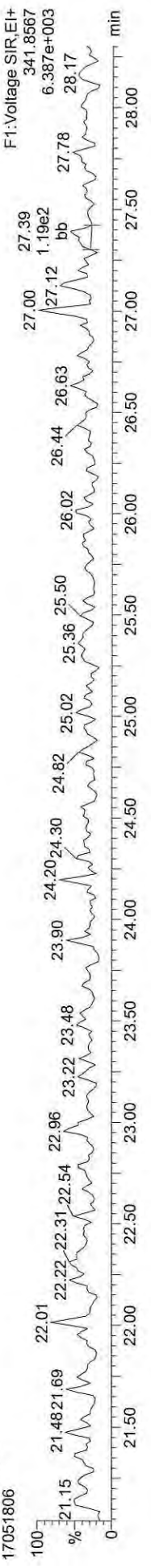
13C-12378-PeCDF



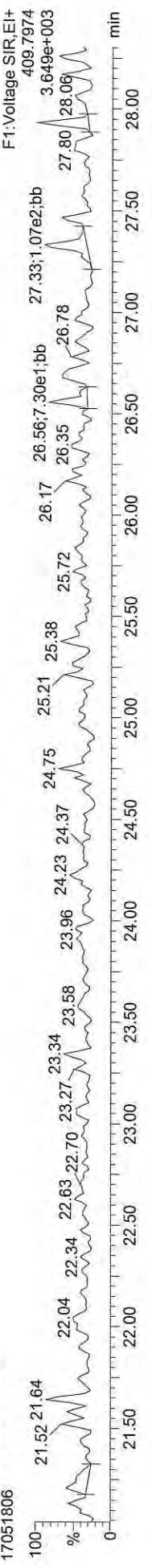
Total-penta1



Total-penta1



FUNCTION1 HPCDPE



Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:51 Pacific Daylight Time

ID: CS1, Name: 17051806, Date: 18-May-2017, Time: 20:16:01, Conditions: AUTOSPEC01, User: pk

13C-23478-PeCDF



13C-23478-PeCDF



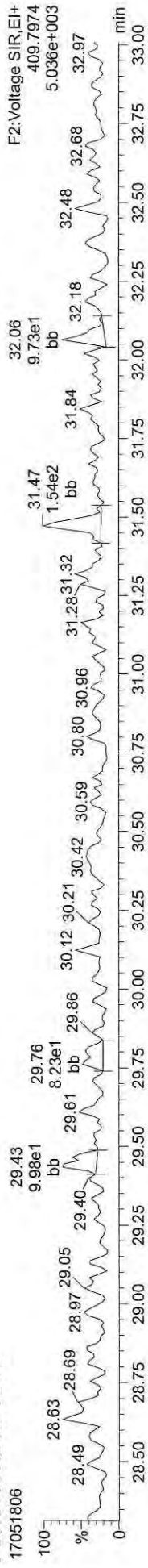
Total-pentafurans



Total-pentafurans



FUNCTION2 HPCDPE

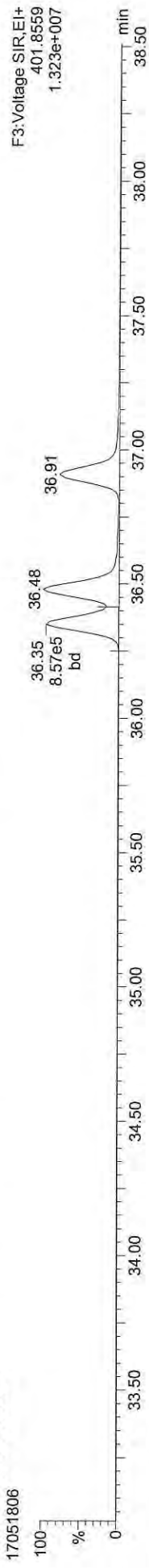


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

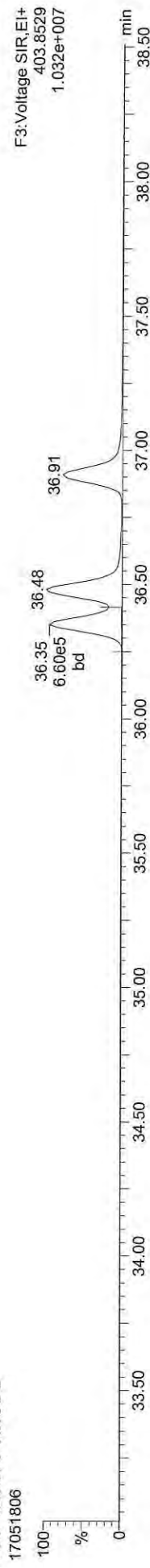
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:51 Pacific Daylight Time

ID: CS1, Name: 17051806, Date: 18-May-2017, Time: 20:16:01, Conditions: AUTOSPEC01, User: pk

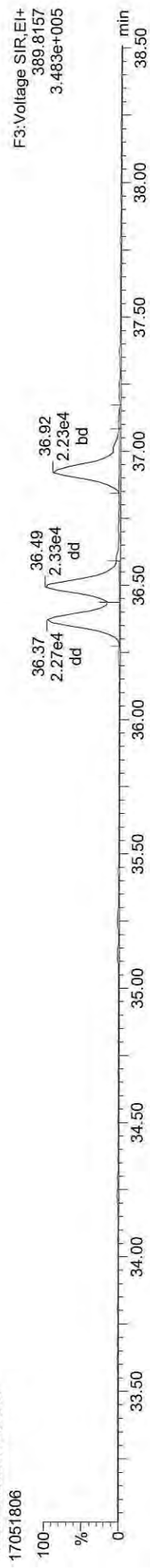
13C-123478-HxCDD



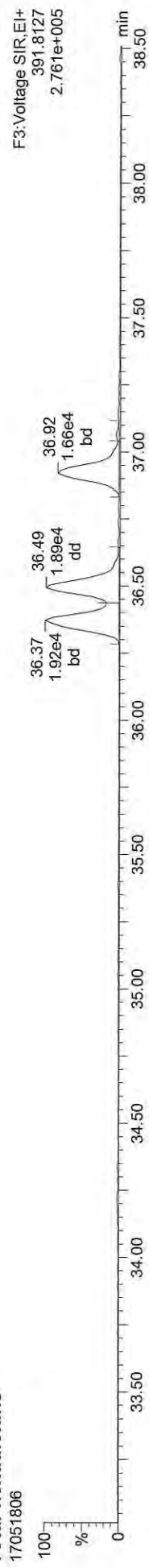
13C-123478-HxCDD



Total-hexadioxins



Total-hexadioxins



FUNCTION3 PFK

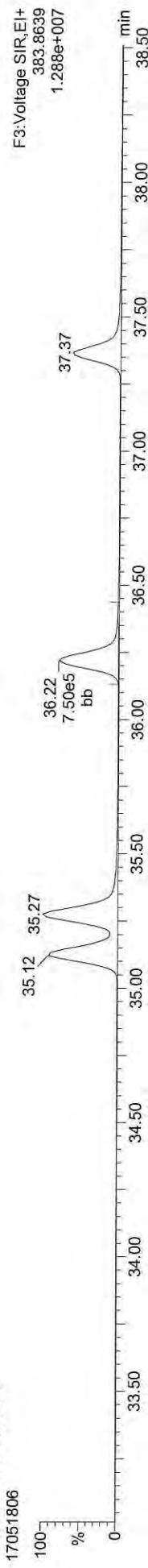


Quantify Sample Report

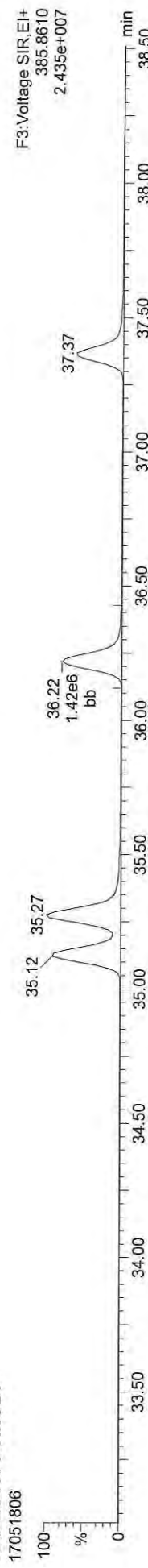
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:51 Pacific Daylight Time

ID: CS1, Name: 17051806, Date: 18-May-2017, Time: 20:16:01, Conditions: AUTOSPEC01, User: pk

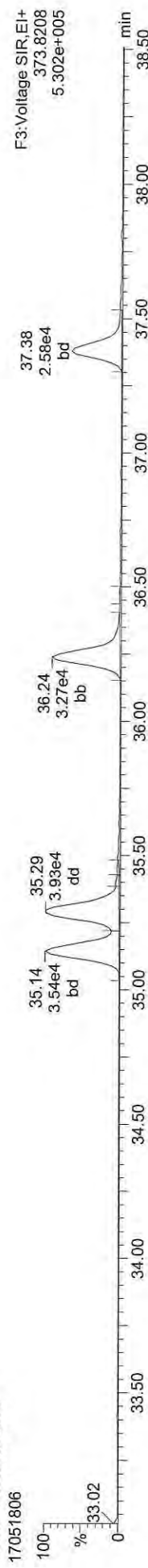
13C-234678-HxCDF



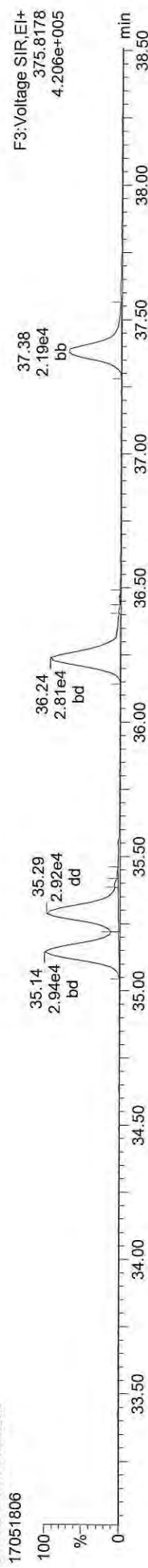
13C-234678-HxCDF



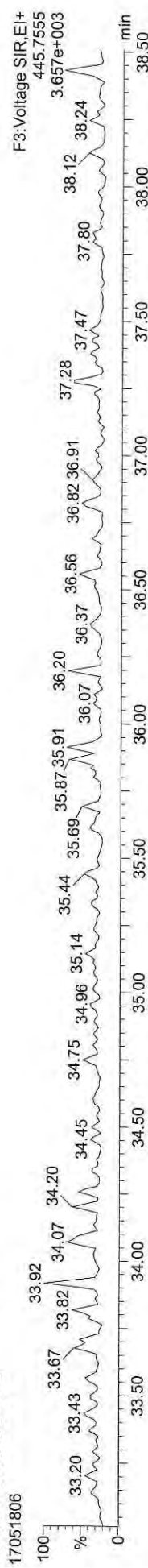
Total-hexafurans



Total-hexafurans



FUNCTION3 OCDFE

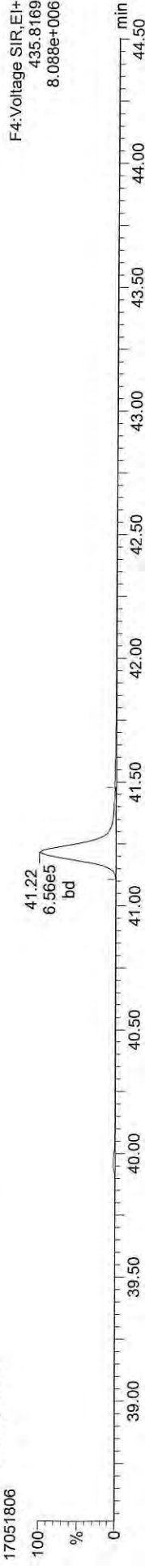


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

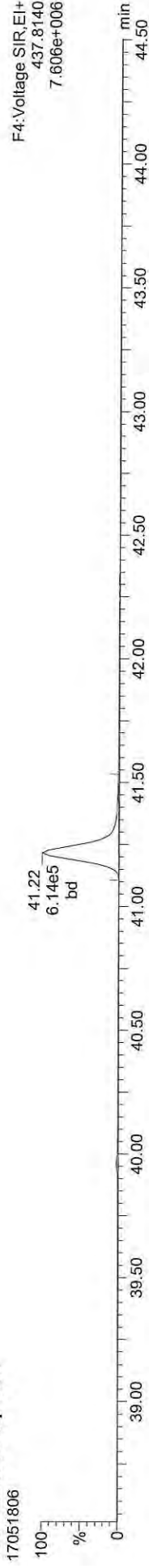
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:51 Pacific Daylight Time

ID: CS1, Name: 17051806, Date: 18-May-2017, Time: 20:16:01, Conditions: AUTOSPEC01, User: pk

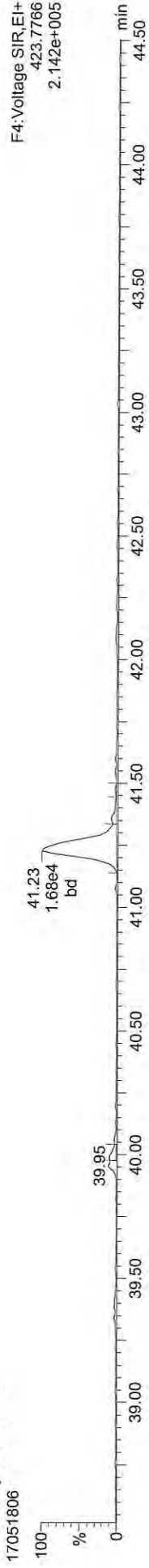
13C-1234678-HpCDD



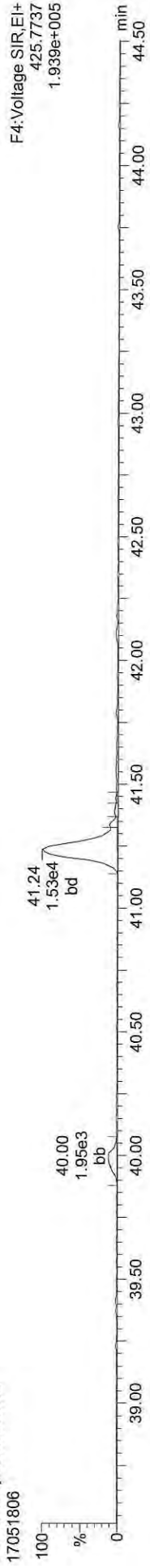
13C-1234678-HpCDD



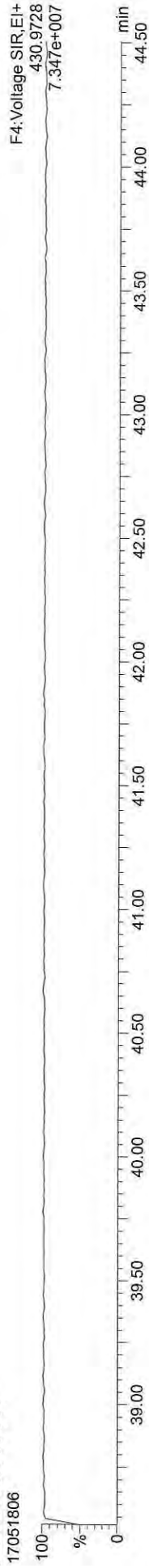
Total-heptadioxins



Total-heptadioxins



FUNCTION4 PFK

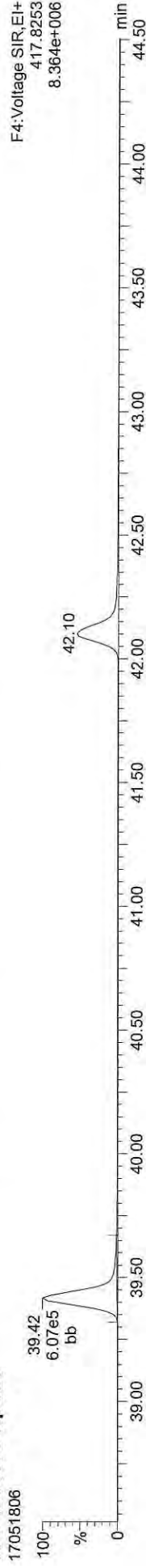


Quantify Sample Report
Dataset: C:\MassLynx\17051806\17051806.D
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:51 Pacific Daylight Time

MassLynx MassLynx V4.1 SCN909

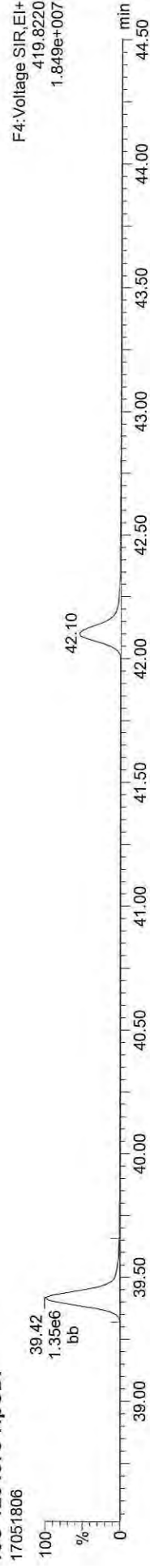
ID: CS1, Name: 17051806, Date: 18-May-2017, Time: 20:16:01, Conditions: AUTOSPEC01, User: pk

13C-1234678-HpCDF



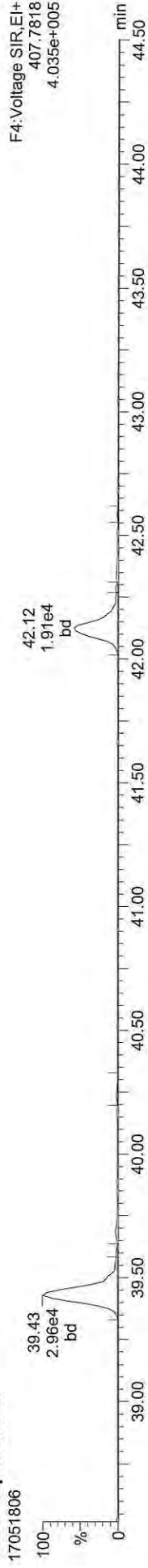
F4: Voltage SIR, EI+
417.8253
8.364e+006

13C-1234678-HpCDF



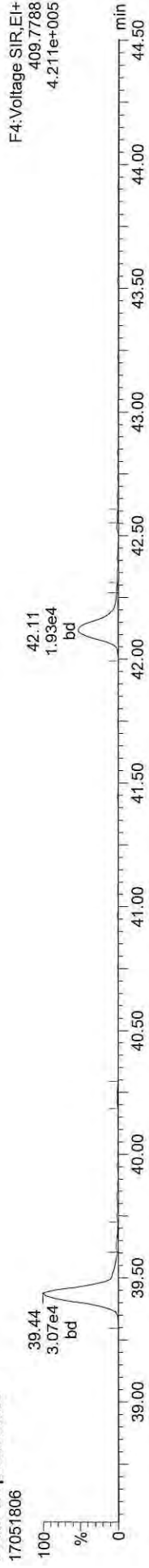
F4: Voltage SIR, EI+
419.8220
1.849e+007

Total-heptafulurans



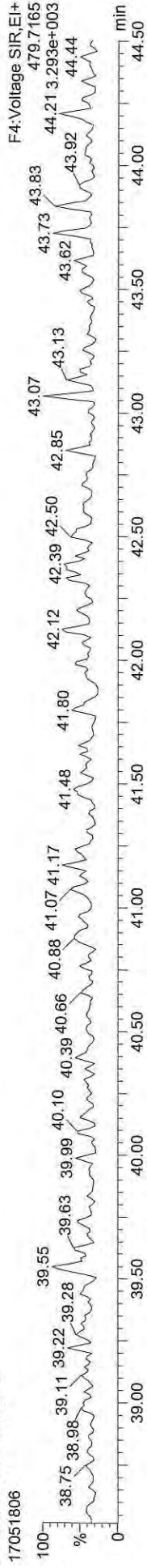
F4: Voltage SIR, EI+
407.7818
4.035e+005

Total-heptafulurans



F4: Voltage SIR, EI+
409.7788
4.211e+005

FUNCTION4 NCDPE



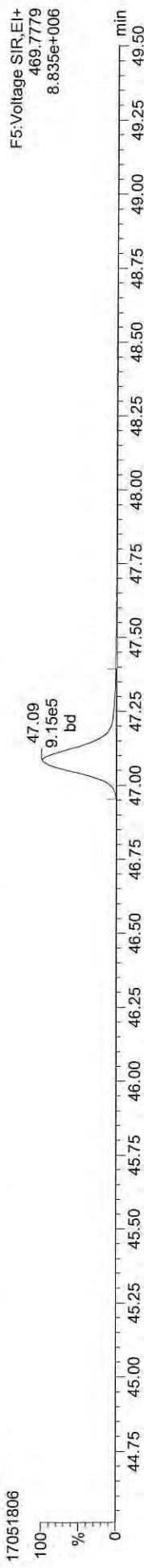
F4: Voltage SIR, EI+
479.7165
44.21 3.293e+003
44.44
43.92
44.44

Quantify Sample Report MassLynx MassLynx V4.1 SCN909

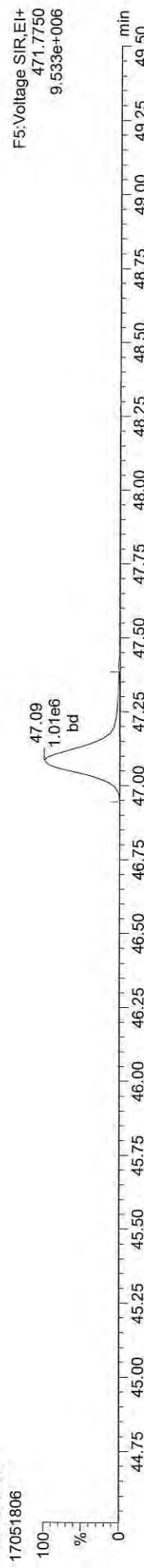
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:51 Pacific Daylight Time

ID: CS1, Name: 17051806, Date: 18-May-2017, Time: 20:16:01, Conditions: AUTOSPEC01, User: pk

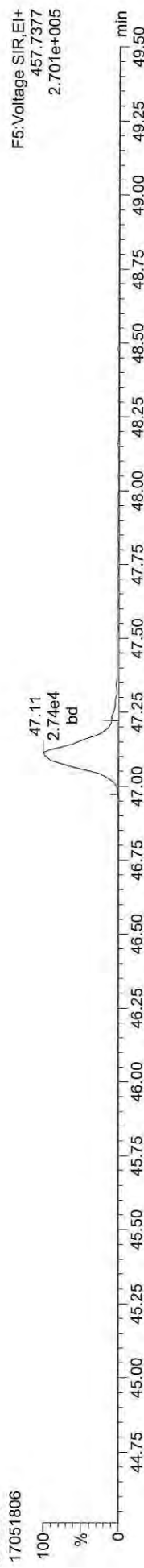
13C-OCDD



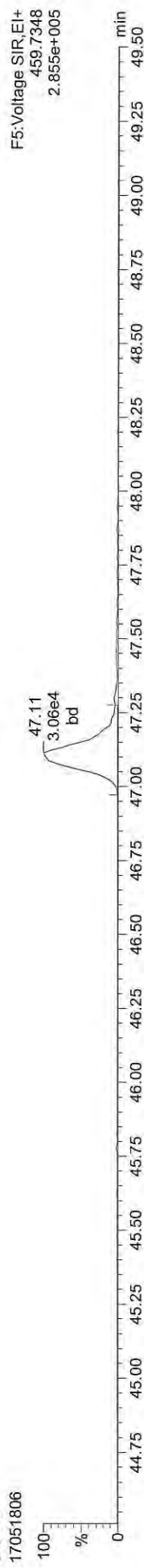
13C-OCDD



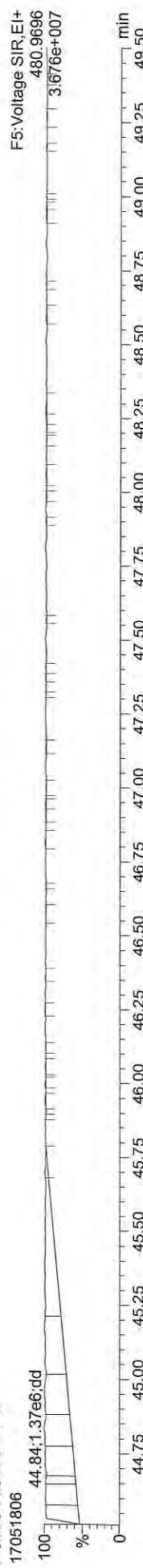
OCDD



OCDD



FUNCTION5 PFK

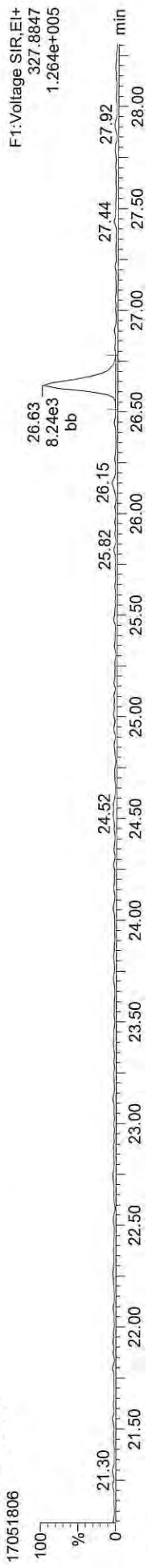


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

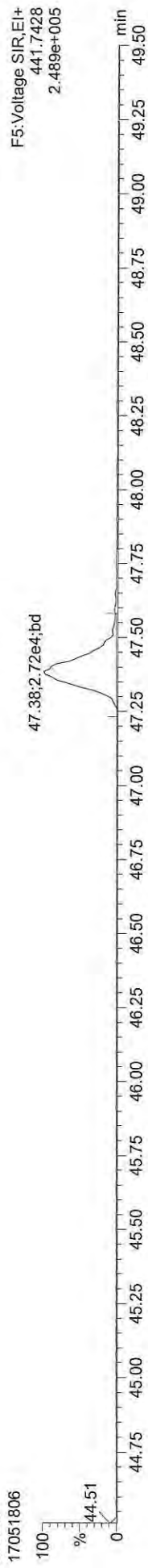
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:51 Pacific Daylight Time

ID: CS1, Name: 17051806, Date: 18-May-2017, Time: 20:16:01, Conditions: AUTOSPEC01, User: pk

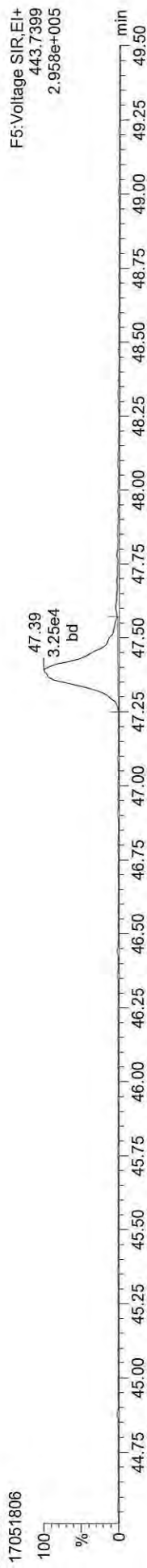
37CL-2378-TCDD



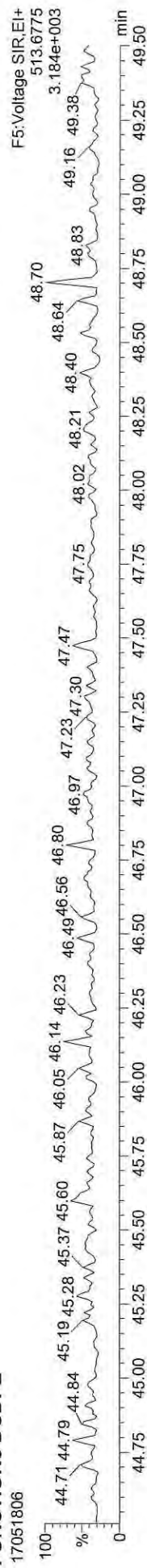
OCDF



OCDF



FUNCTION5 DCDPE



Quantify Sample Summary Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\IC1H.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin\170518.mdb 18 May 2017 15:01:42
Calibration: 19 May 2017 13:57:26

ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

Table with columns: Compound, RT, RRT, Ion1Area, Ion2Area, RRF, Ratio, Pred R, Noise 1, Noise 2, Height 1, Height 2, S/N 1, SNFlag, EMPC, Int.1, Int.2, pg. Rows include various compounds like 2378-TCDF, 12378-PeCDF, 23478-PeCDF, etc.

Dataset: C:\MassLynx\Dioxin.pro\170518\IC1H.qld

Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time

Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

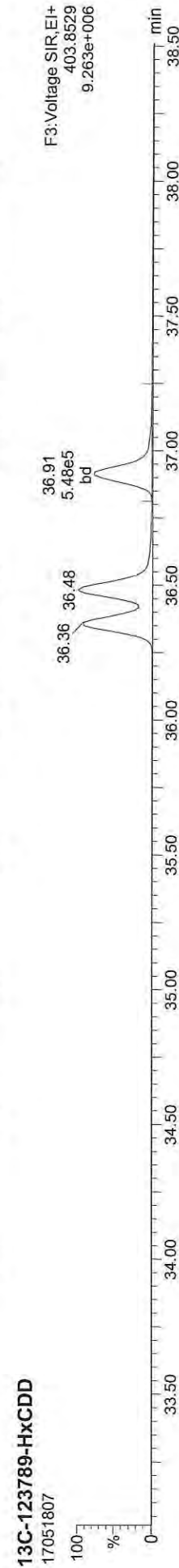
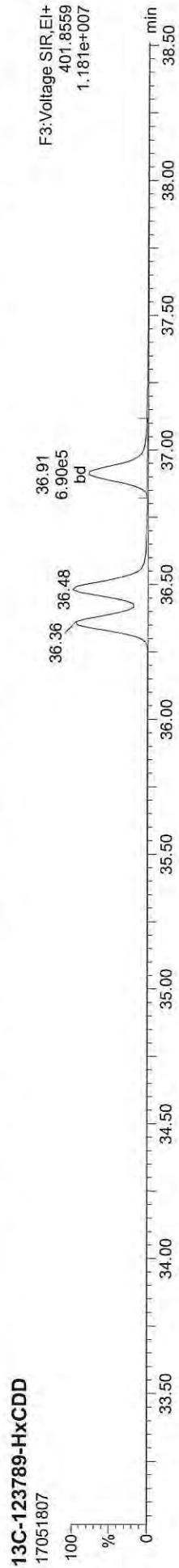
Compound	RT	RRT	Ion1Area	Ion2Area	RRF	Ratio	Pred R	Noise 1	Noise 2	Height 1	Height 2	S/N 1	SNFlag	EMPC	Int.1	Int.2	pg
13C-123789-HxCDD	36.909	0.000	6.898e5	5.479e5	1.000	1.259	1.240	3204	2769	9.19e6	7.16e6	2869.3	YES	NO	bd	bd	100.000
Total-tetrafurans			2.525e4	1.018				923		3.53e5							1.943
Total-penta1			0.000e0					571		0.00e0							
Total-pentafurans			3.322e5	0.998				2728		4.76e6							19.858
Total-hexafurans			4.768e5	1.138				2397		6.67e6							38.817
Total-heptafurans			1.763e5	1.248				3005		2.24e6							19.412
Total-Furans			1.117e6	1.138				923		1.50e7							99.040
Total-tetra-dioxins			1.476e4	1.244				787		2.06e5							1.794
Total-pentadioxins			8.990e4	1.058				1871		1.26e6							9.786
Total-hexadioxins			2.523e5	1.047				2259		3.54e6							29.657
Total-heptadioxins			6.201e4	1.132				1676		7.67e5							9.414
Total-Dioxins			5.091e5	1.099				787		6.65e6							69.477
Total-TEQ			1.626e6					787		2.17e7							168.516
37CL-2378-TCDD	26.631	1.032	3.272e4	1.021				1760		4.42e5		250.9	YES		bb		1.853
FUNCTION1 PFK			6.242e7					890014		3.29e8							0.000
FUNCTION2 PFK			3.317e5					158220		1.00e7							0.000
FUNCTION3 PFK			3.316e7					881065		1.16e8							
FUNCTION4 PFK			6.069e5					664824		1.57e7							
FUNCTION5 PFK			0.000e0					309650		0.00e0							
FUNCTION1 HXCDPE			7.448e1					389		1.99e3							0.000
FUNCTION1 HPCDPE			3.286e2					614		7.10e3							0.000
FUNCTION2 HPCDPE			1.038e2					802		2.23e3							0.000
FUNCTION3 OCDPE			0.000e0					330		0.00e0							
FUNCTION4 NCDPE			0.000e0					634		0.00e0							
FUNCTION5 DCDPE			0.000e0					525		0.00e0							

Quantify Sample Report MassLynx MassLynx V4.1 SCN909

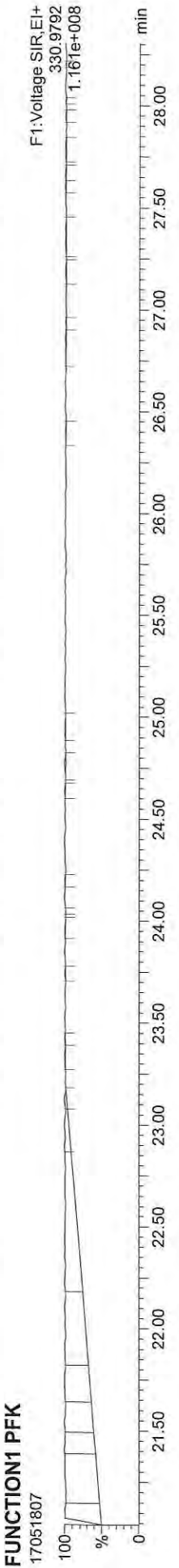
Dataset: C:\MassLynx\Dioxin.pro\1705181C\H.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin170518.mdb 18 May 2017 15:01:42
Calibration: 19 May 2017 13:57:26

ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk



ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk



ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

13C-2378-TCDF

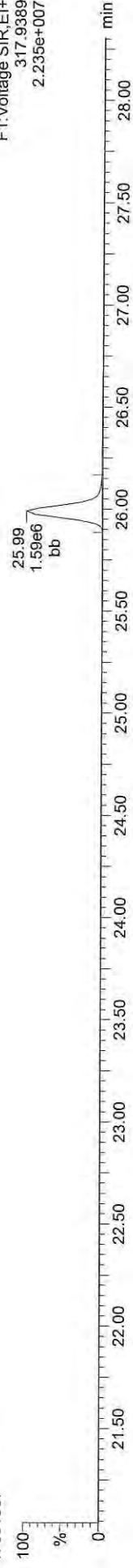
17051807



F1: Voltage SIR, EI+
315.9419
1.803e+007

13C-2378-TCDF

17051807



F1: Voltage SIR, EI+
317.9389
2.235e+007

Total-tetrafurans

17051807



F1: Voltage SIR, EI+
303.9016
3.513e+005

Total-tetrafurans

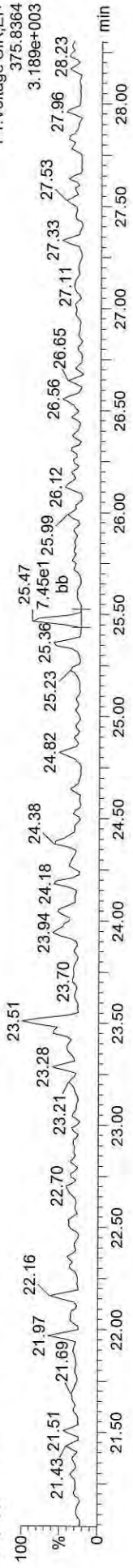
17051807



F1: Voltage SIR, EI+
305.8987
4.401e+005

FUNCTION1 HXGDPE

17051807



F1: Voltage SIR, EI+
375.8364
3.189e+003

Quantify Sample Report

MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\1705181CH1.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

13C-12378-PeCDD



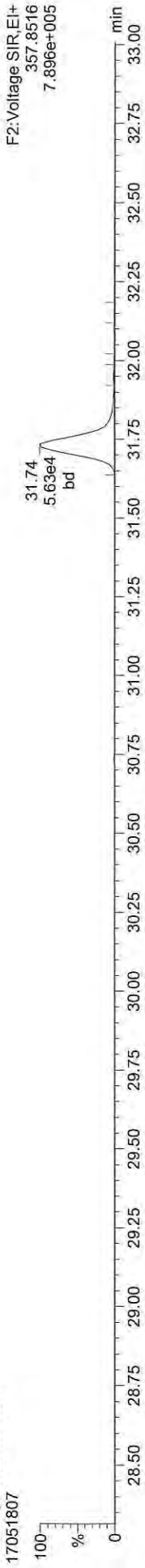
13C-12378-PeCDD



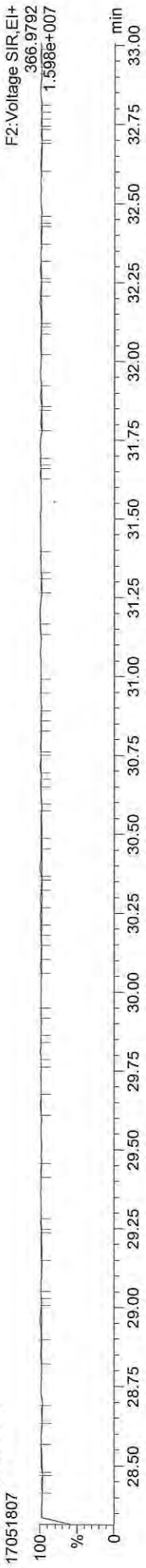
Total-pentadioxins



Total-pentadioxins



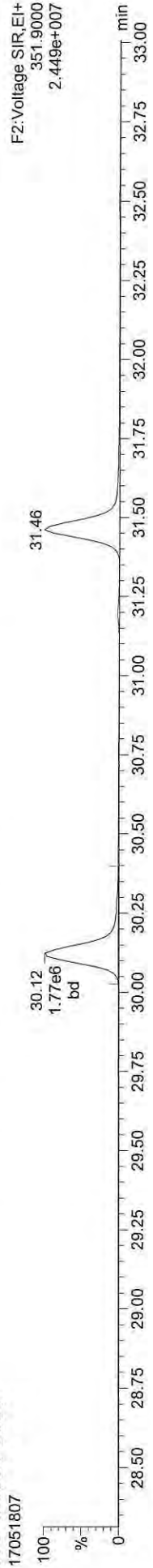
FUNCTION2 PFK



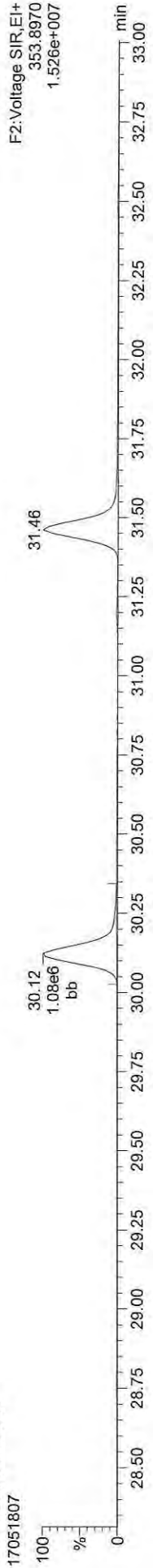
Quantify Sample Report MassLynx MassLynx V4.1 SCN909
 Dataset: C:\MassLynx\Dioxin.pro\17051807.d
 Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
 Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

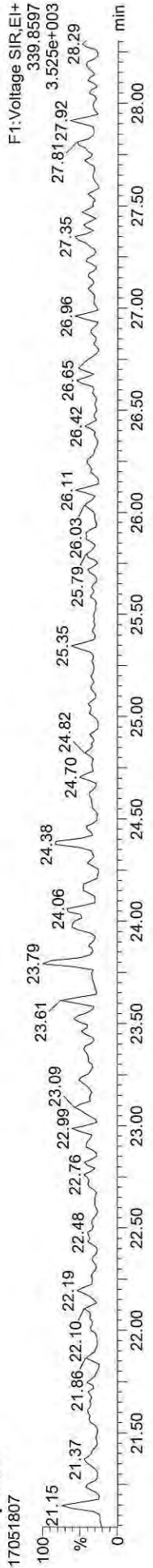
13C-12378-PeCDF
17051807



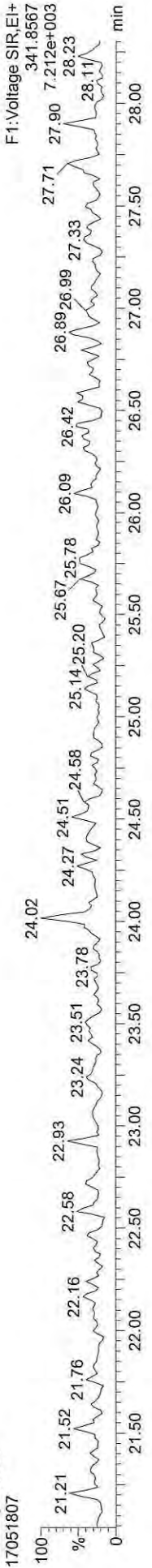
13C-12378-PeCDF
17051807



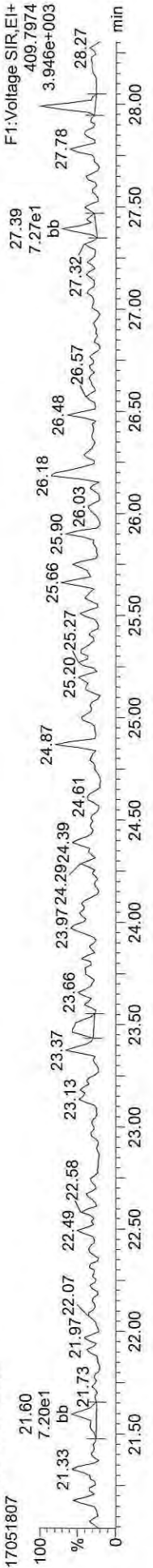
Total-penta1
17051807



Total-penta1
17051807



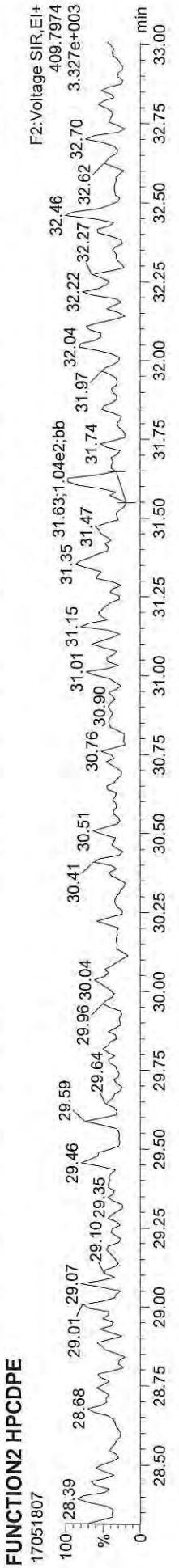
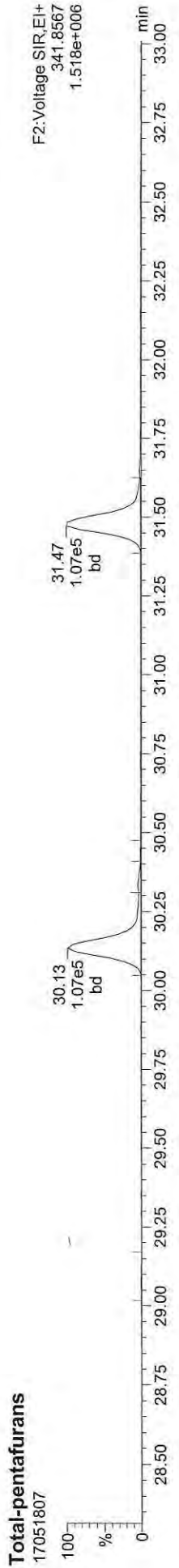
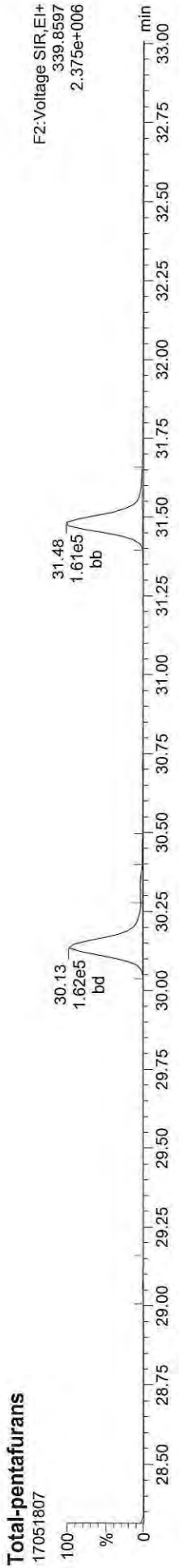
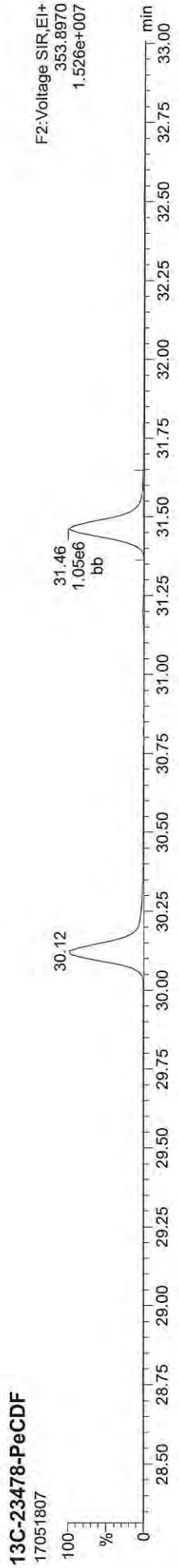
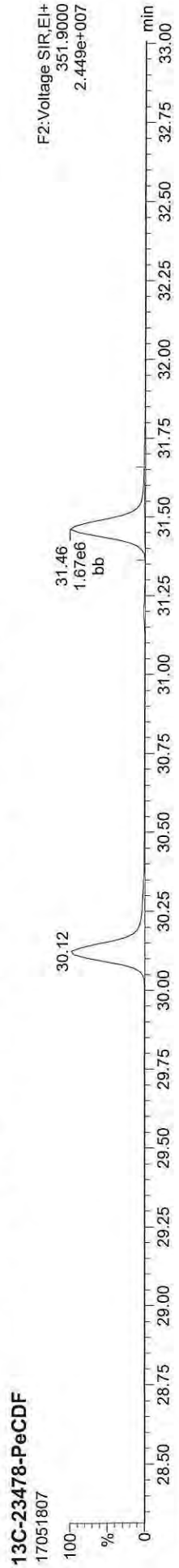
FUNCTION1 HPCDPE
17051807



Quantify Sample Report

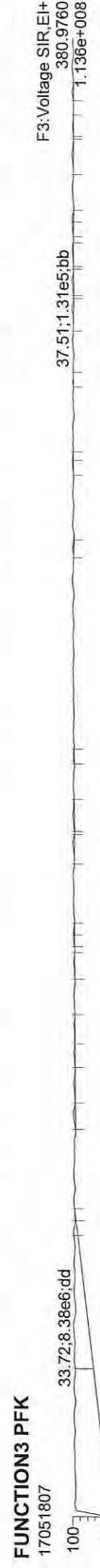
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk



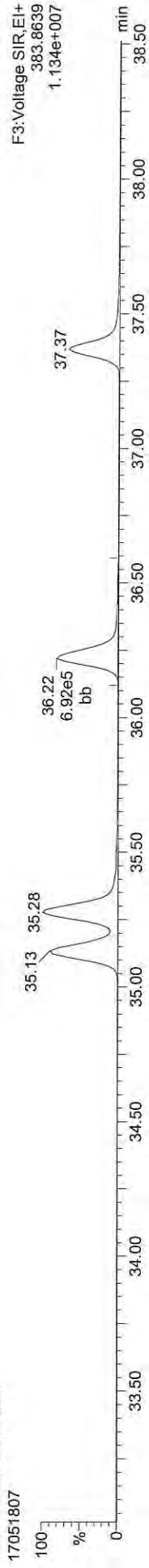
Quantify Sample Report MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\DIoxin.pro\170518\IC1H.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

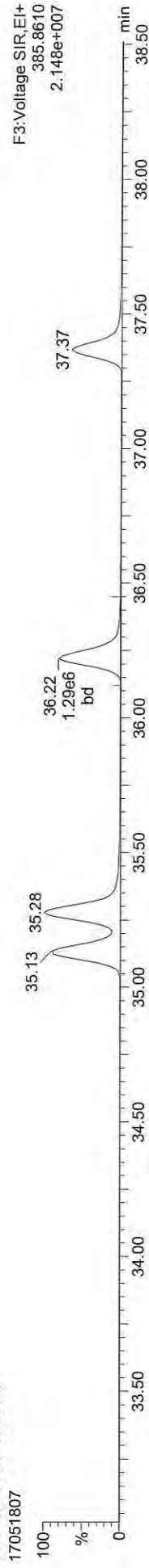


ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

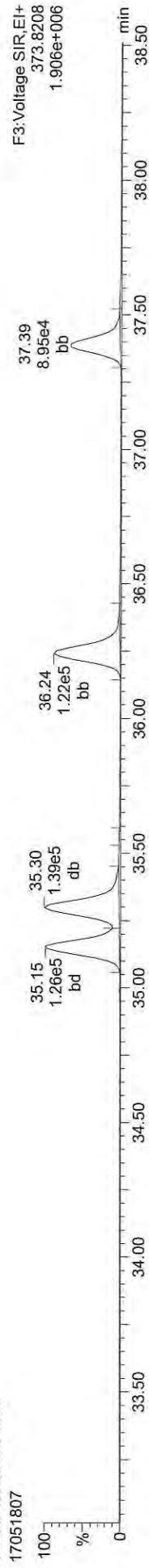
13C-234678-HxCDF



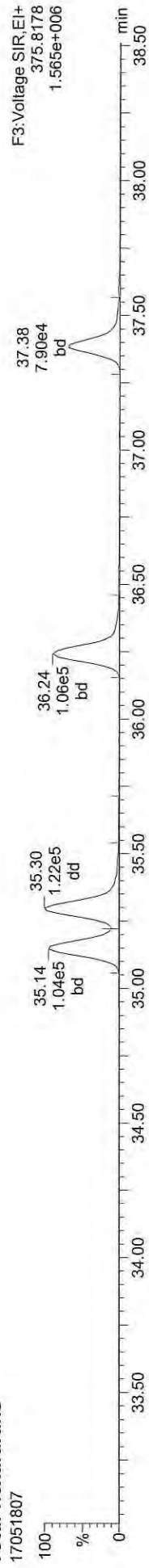
13C-234678-HxCDF



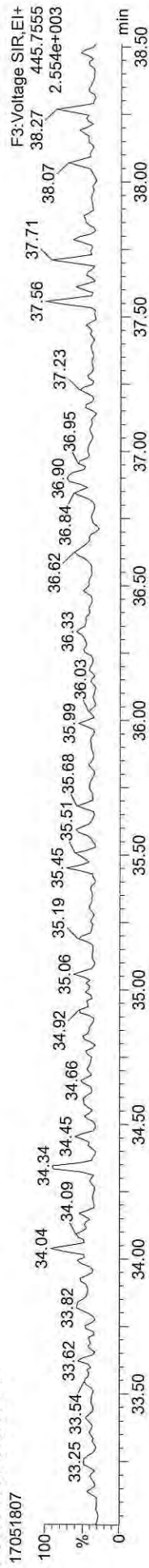
Total-hexafurans



Total-hexafurans

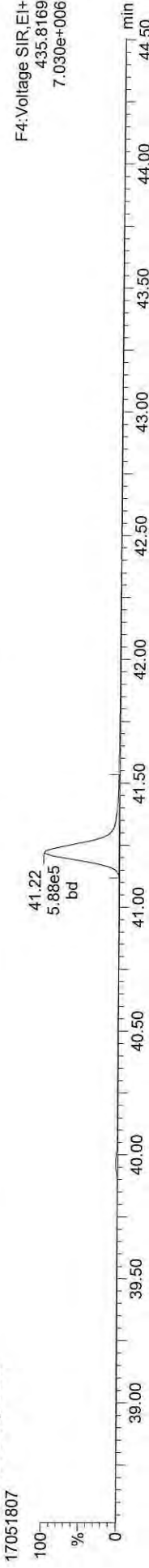


FUNCTION3 OCDFE



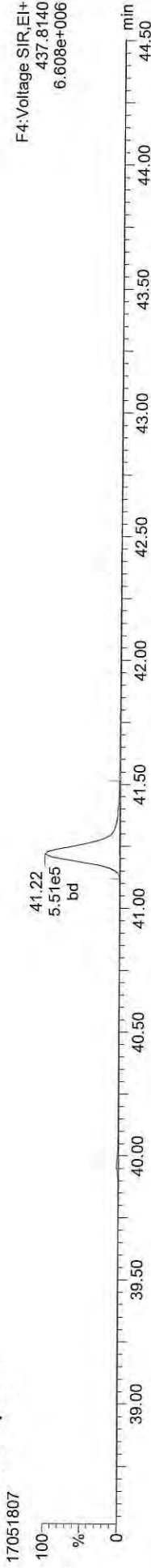
ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

13C-1234678-HpCDD



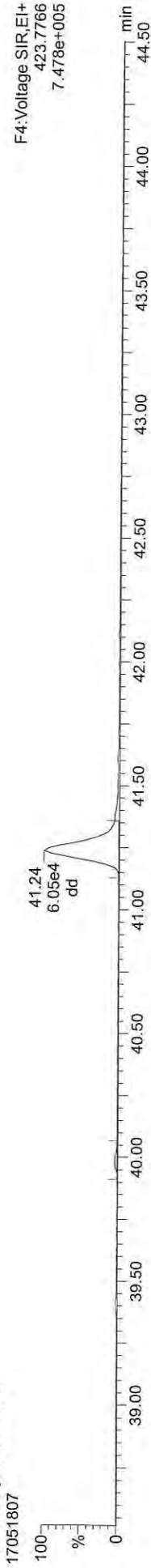
F4: Voltage SIR, EI+
 435.8169
 7.030e+006

13C-1234678-HpCDD



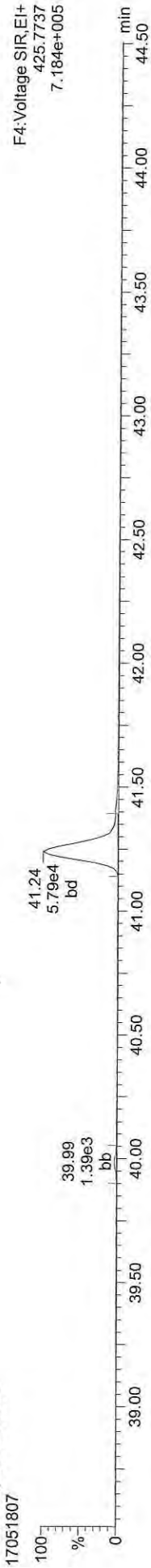
F4: Voltage SIR, EI+
 437.8140
 6.608e+006

Total-heptadioxins



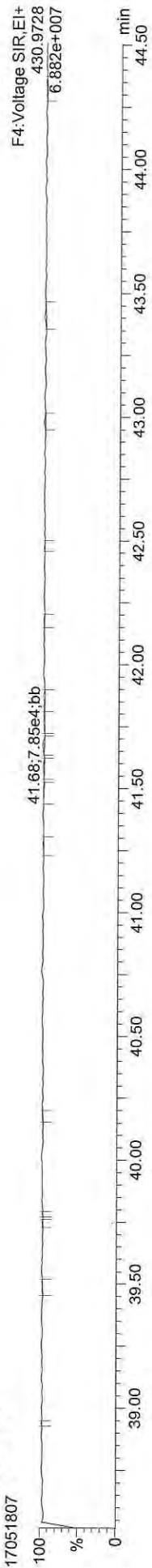
F4: Voltage SIR, EI+
 423.7766
 7.478e+005

Total-heptadioxins



F4: Voltage SIR, EI+
 425.7737
 7.184e+005

FUNCTION4 PFK



F4: Voltage SIR, EI+
 430.9728
 6.882e+007

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

13C-1234678-HpCDF



13C-1234678-HpCDF



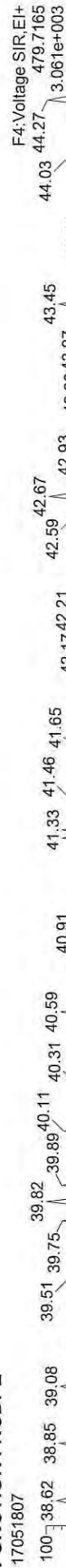
Total-heptafulurans



Total-heptafulurans



FUNCTION4 NCDPE

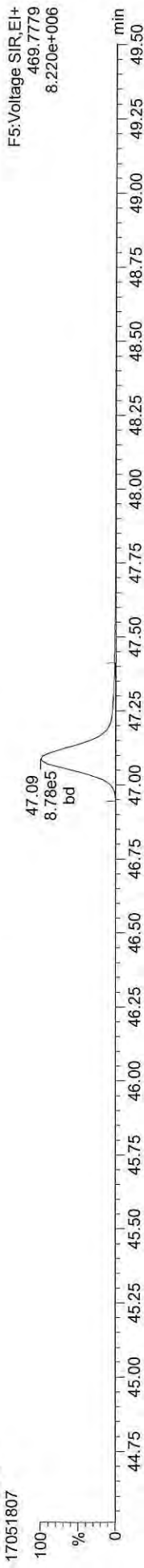


Quantify Sample Report

MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

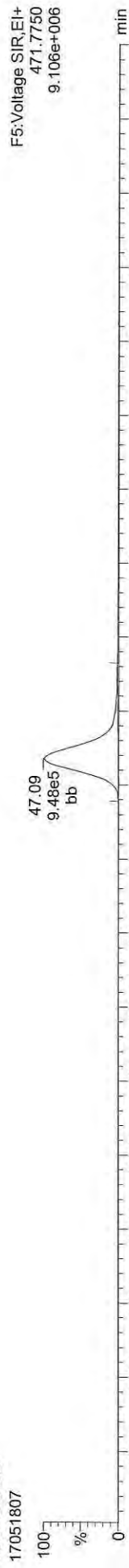
ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

13C-OCDD



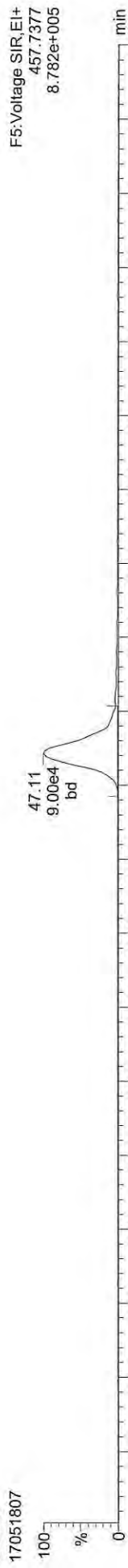
F5:Voltage SIR,EI+
469.7779
8.220e+006

13C-OCDD



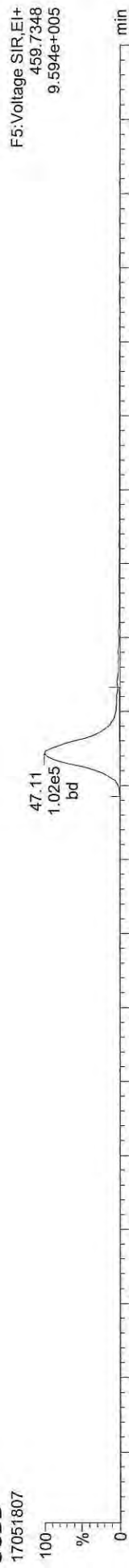
F5:Voltage SIR,EI+
471.7750
9.106e+006

OCDD



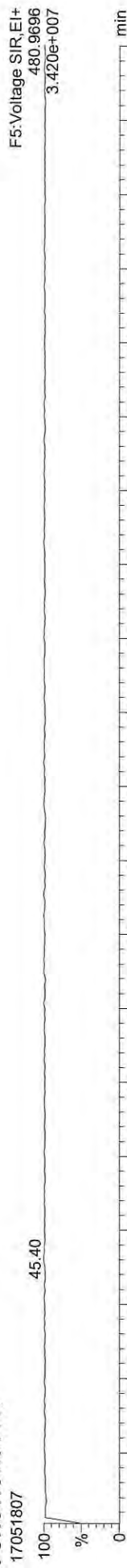
F5:Voltage SIR,EI+
457.7377
8.782e+005

OCDD



F5:Voltage SIR,EI+
459.7348
9.594e+005

FUNCTION5 PFK



F5:Voltage SIR,EI+
480.9696
3.420e+007

Quantify Sample Report MassLynx MassLynx V4.1 SCN909

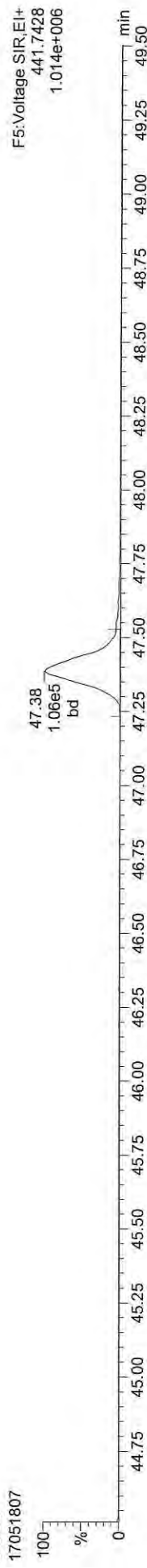
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:53 Pacific Daylight Time

ID: CS2, Name: 17051807, Date: 18-May-2017, Time: 21:09:21, Conditions: AUTOSPEC01, User: pk

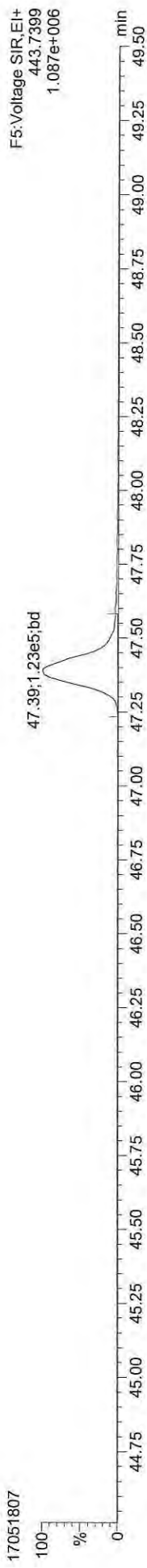
37CL-2378-TCDD



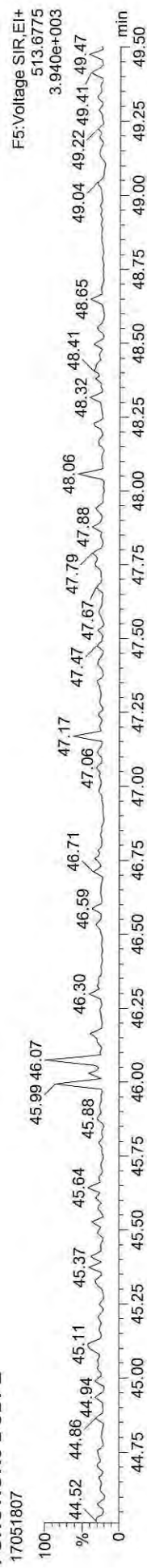
OCDF



OCDF



FUNCTION5 DCDPE



Quantify Sample Summary Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin\170518.mdb 18 May 2017 15:01:42
Calibration: 19 May 2017 13:57:26

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk

Table with columns: Compound, RT, RRT, Ion1Area, Ion2Area, RRF, Ratio, Pred R, Noise 1, Noise 2, Height 1, Height 2, S/N 1, SNFlag, EMPC, Int.1, Int.2, pg. Rows include various compounds like 2378-TCDF, 12378-PeCDF, etc.

Quantify Sample Summary Report **MassLynx MassLynx V4.1 SCN909**

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
 Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
 Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk

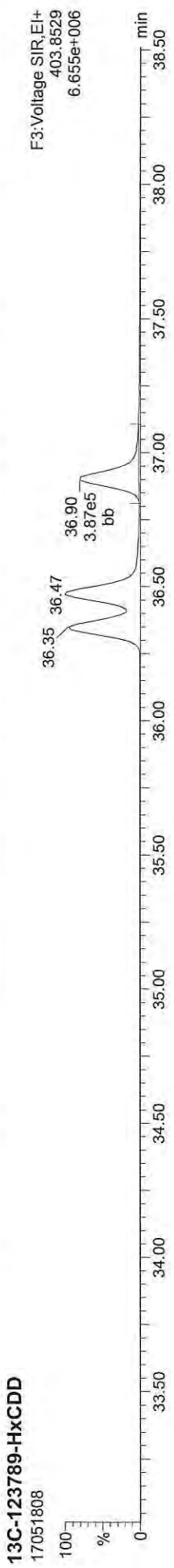
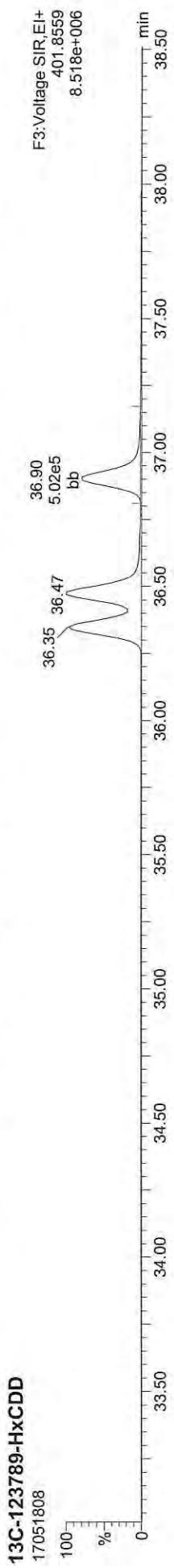
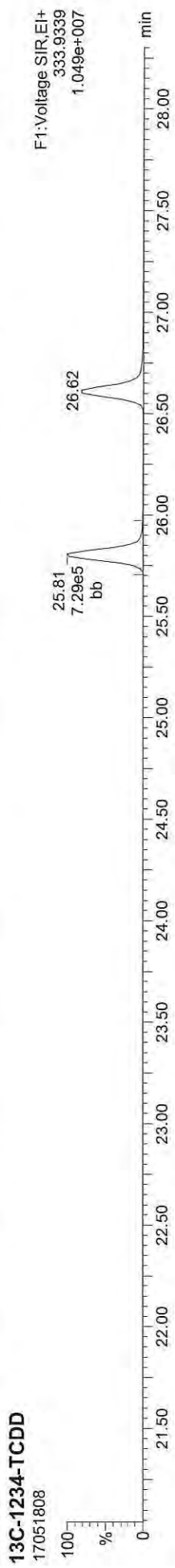
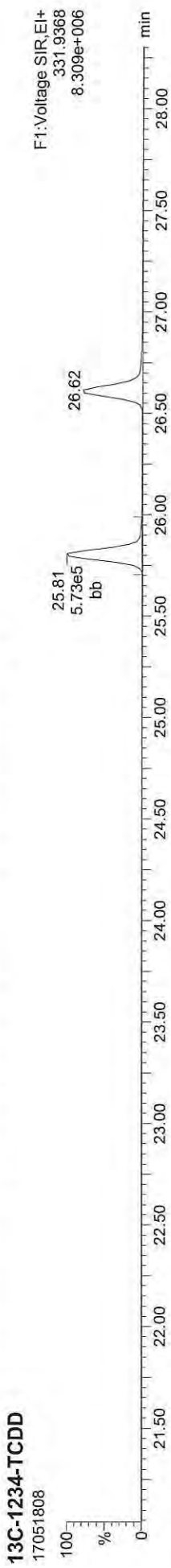
Compound	RT	RRT	Ion1Area	Ion2Area	RRF	Ratio	Pred R	Noise 1	Noise 2	Height 1	Height 2	S/N 1	SNFlag	EMPC	Int.1	Int.2	pg
13C-123789-HxCDD	36.897	0.000	5.023e5	3.871e5	1.000	1.298	1.240	2986	3046	6.64e6	5.25e6	2223.6	YES	NO	bb	bb	100.000
Total-tetrafurans			3.192e5		1.018			2195		4.51e6							34.299
Total-penta1			6.405e5					1108		9.16e6							54.675
Total-pentafurans			1.947e6		0.998			6469		2.69e7							153.749
Total-hexafurans			2.440e6		1.138			5839		3.37e7							265.312
Total-heptafurans			6.439e5		1.248			3069		8.09e6							98.123
Total-Furans			6.388e6		1.138			2195		8.61e7							708.916
Total-tetra-dioxins			3.160e5		1.244			1458		4.05e6							51.745
Total-pentadioxins			1.451e6		1.058			2656		1.70e7							206.263
Total-hexadioxins			1.299e6		1.047			3779		1.85e7							212.054
Total-heptadioxins			5.126e5		1.132			3646		6.36e6							108.813
Total-Dioxins			3.911e6		1.099			1458		4.91e7							676.835
Total-TEQ			1.030e7					1458		1.35e8							1385.751
37CL-2378-TCDD	26.631	1.032	1.307e5		1.021			1835		1.83e6		997.8	YES		bb		9.821
FUNCTION1 PFK			0.000e0					946969		0.00e0							
FUNCTION2 PFK			0.000e0					201606		0.00e0							0.000
FUNCTION3 PFK			2.198e5					1098605		5.47e6							
FUNCTION4 PFK			1.905e7					585559		2.38e8							
FUNCTION5 PFK			3.916e5					284071		1.34e7							
FUNCTION1 HXCDPE			2.237e2					468		3.78e3							0.000
FUNCTION1 HPCDPE			1.062e3					884		2.18e4							0.000
FUNCTION2 HPCDPE			6.307e2					798		1.31e4							0.000
FUNCTION3 OCDPE			0.000e0					363		0.00e0							
FUNCTION4 NCDPE			0.000e0					522		0.00e0							
FUNCTION5 DCDPE			0.000e0					518		0.00e0							

Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin170518.mdb 18 May 2017 15:01:42
Calibration: 19 May 2017 13:57:26

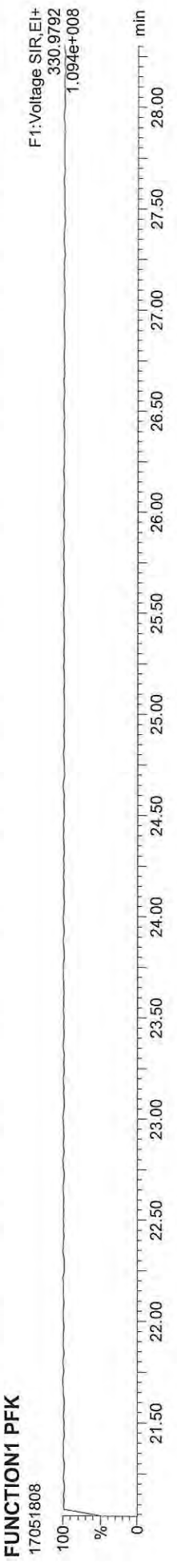
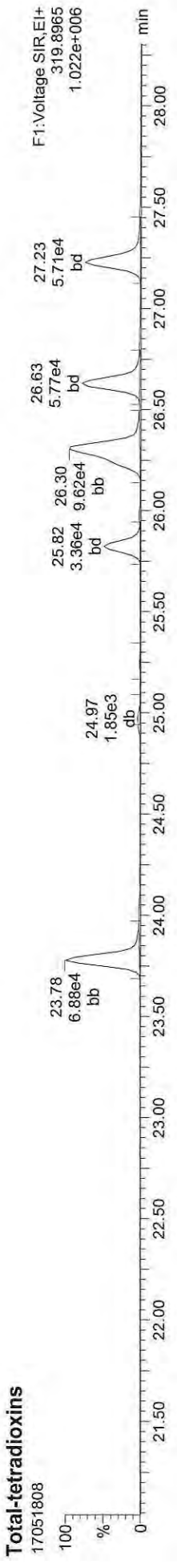
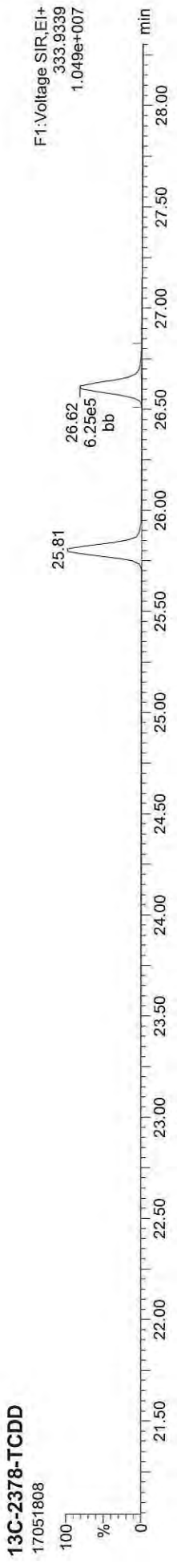
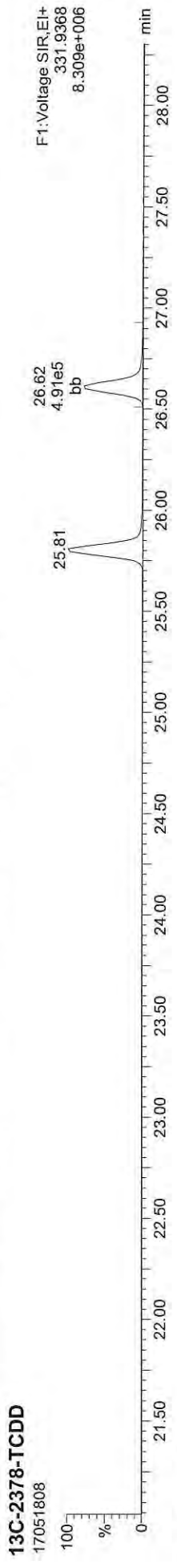
ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk



ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk

13C-2378-TCDF

17051808



13C-2378-TCDF

17051808



Total-tetrafurans

17051808



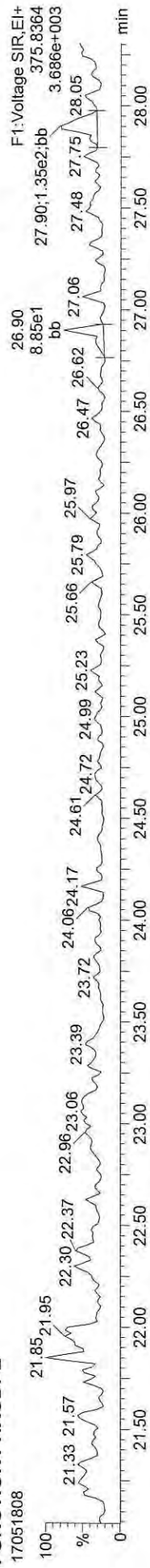
Total-tetrafurans

17051808



FUNCTION1 HXCDPE

17051808

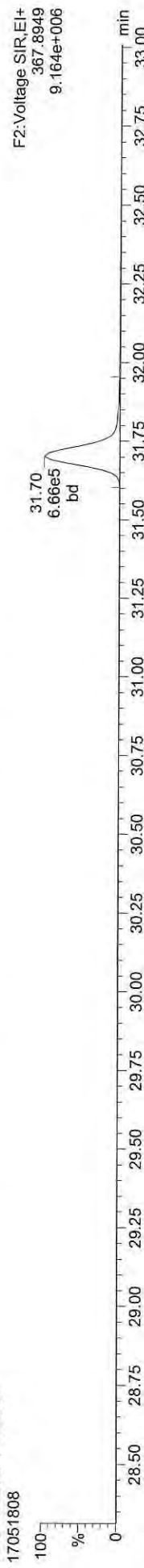


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

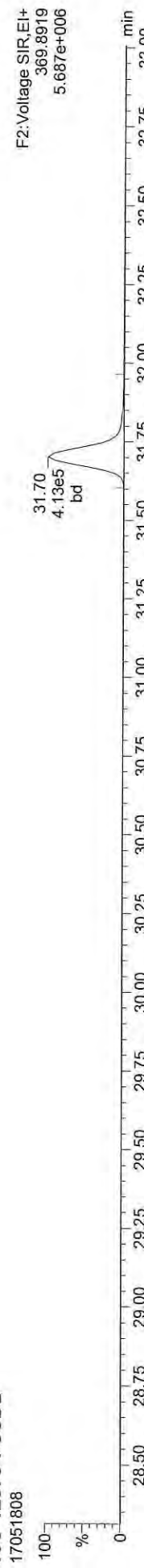
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk

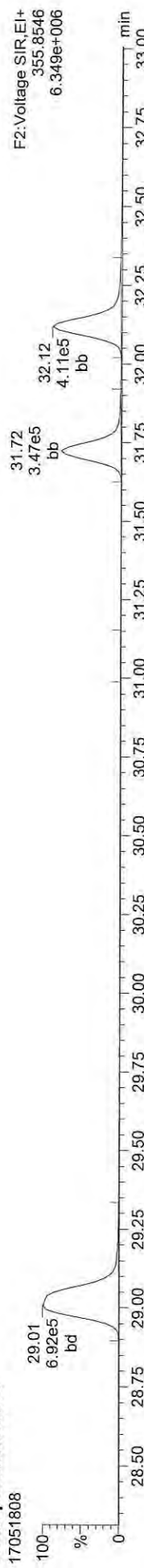
13C-12378-PeCDD



13C-12378-PeCDD



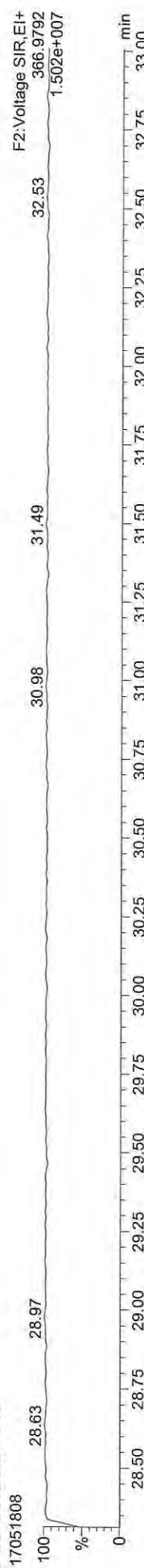
Total-pentadioxins



Total-pentadioxins



FUNCTION2 PFK



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

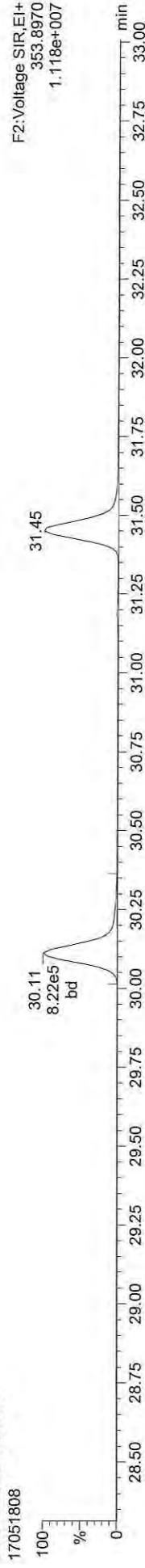
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk

13C-12378-PeCDF



13C-12378-PeCDF



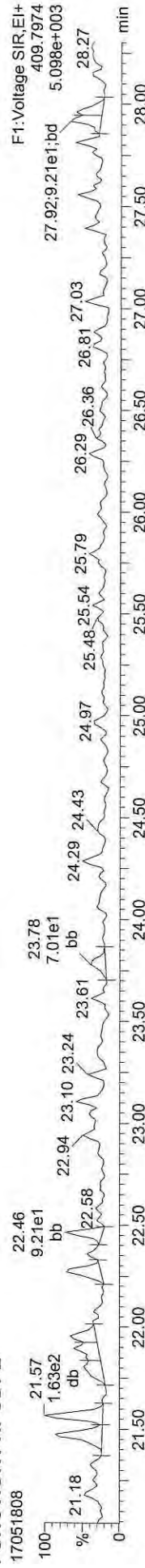
Total-penta1



Total-penta1

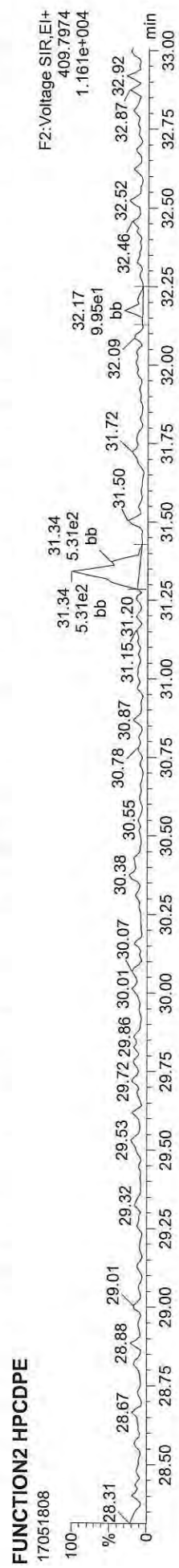
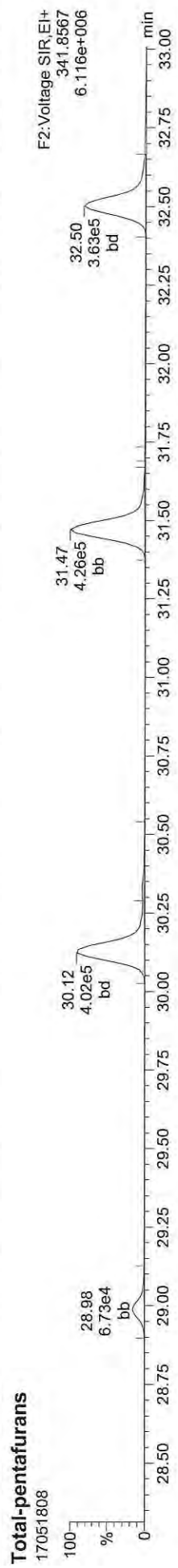
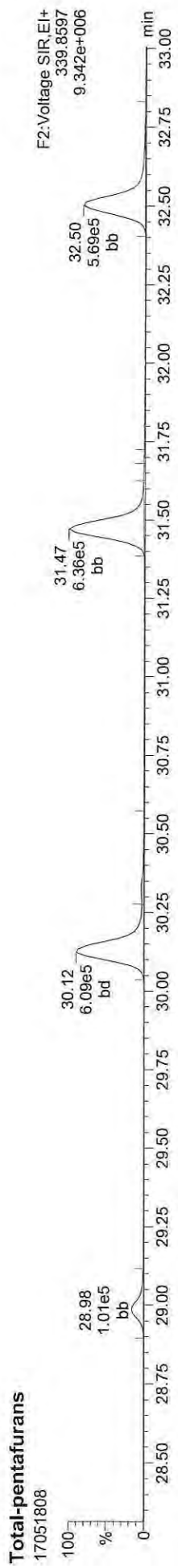
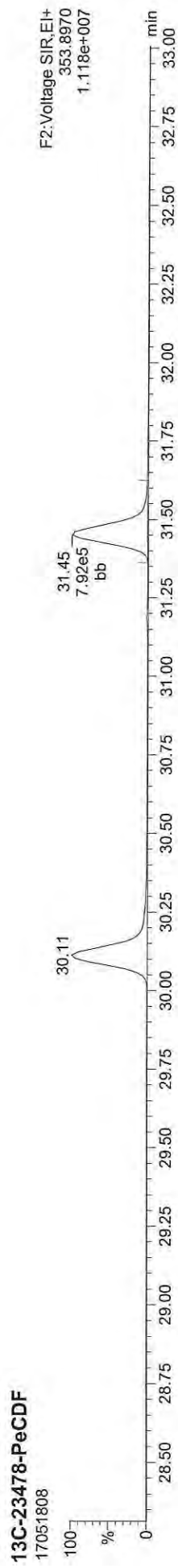
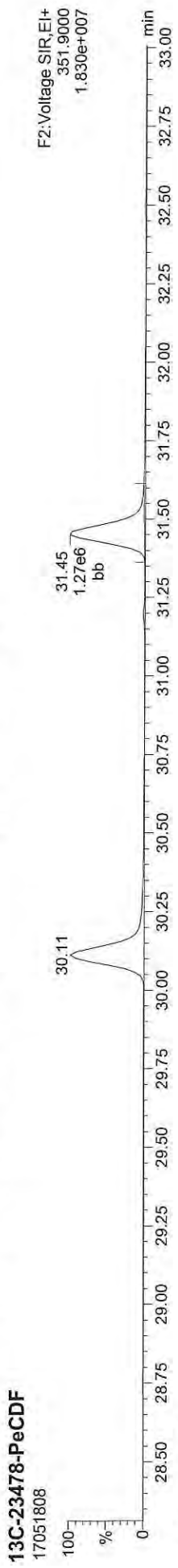


FUNCTION1 HPCDPE



Quantify Sample Report MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk

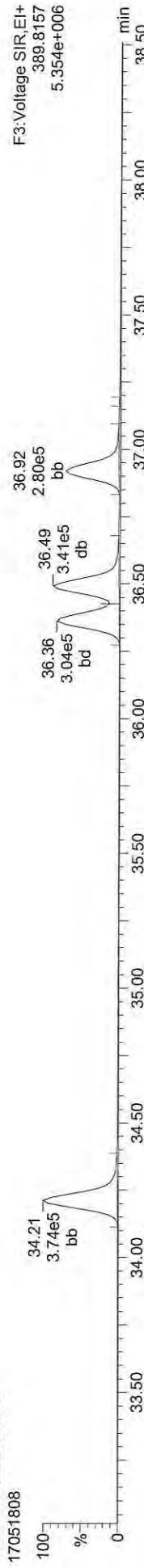
13C-123478-HxCDD



13C-123478-HxCDD



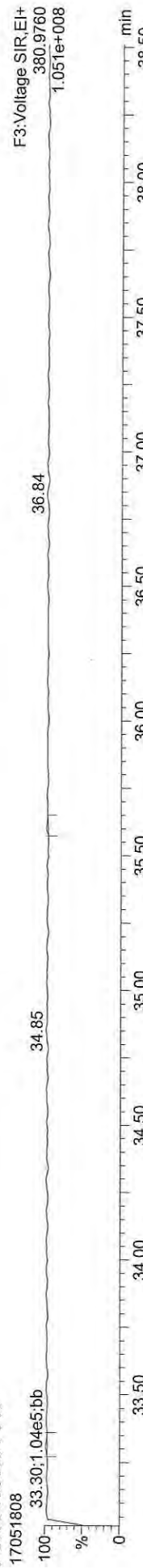
Total-hexadioxins



Total-hexadioxins



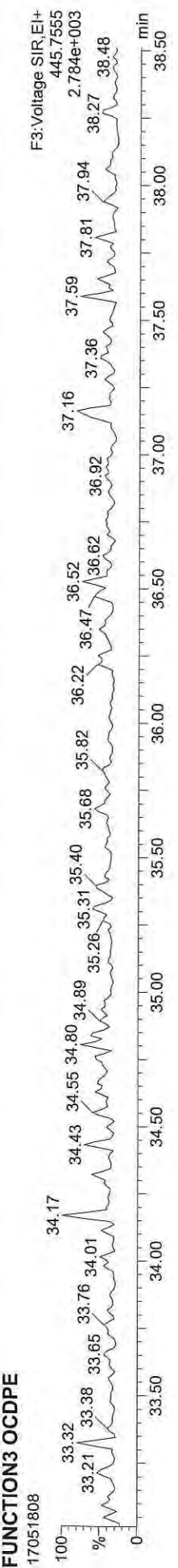
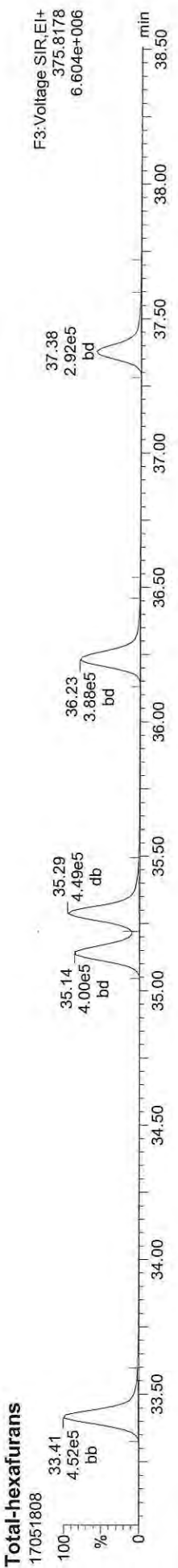
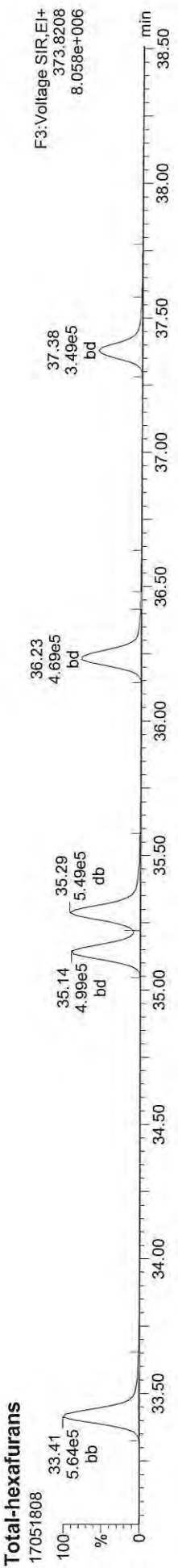
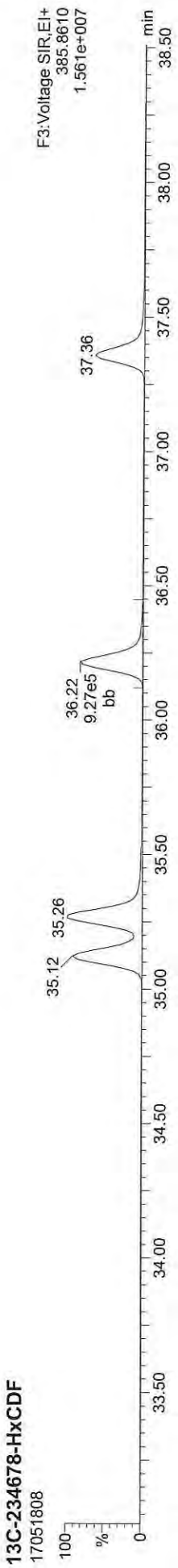
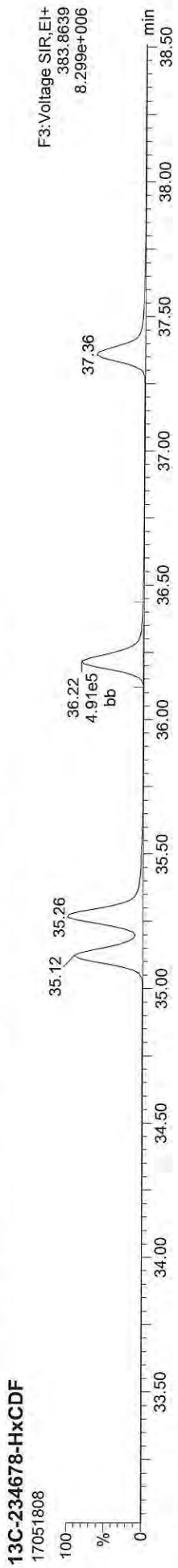
FUNCTION3 PFK



Quantify Sample Report

MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

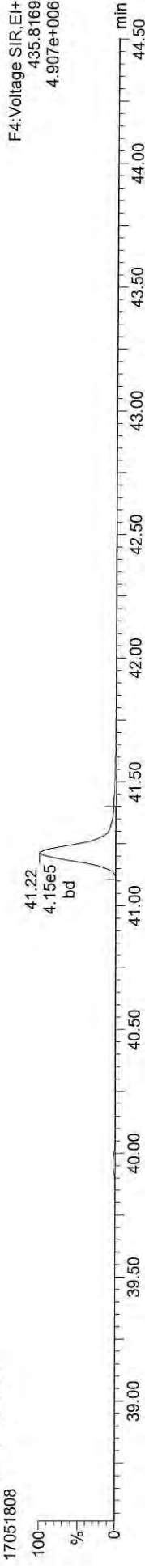
ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk



Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

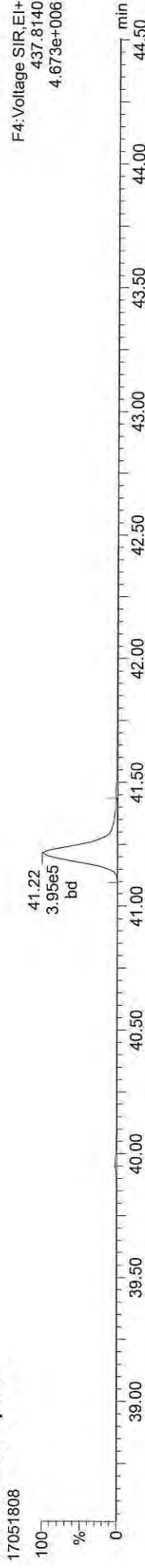
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13C-1234678-HpCDD



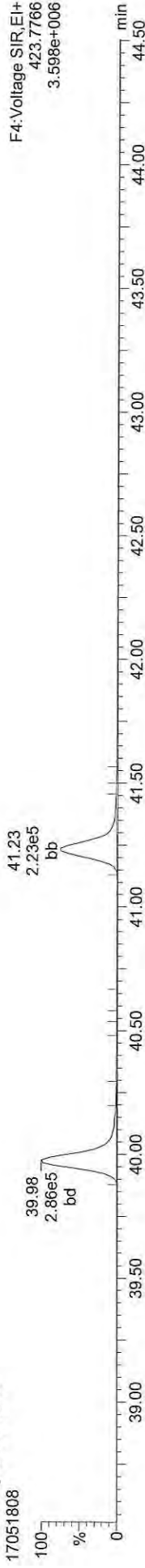
F4: Voltage SIR, EI+
435.8169
4.907e+006

13C-1234678-HpCDD



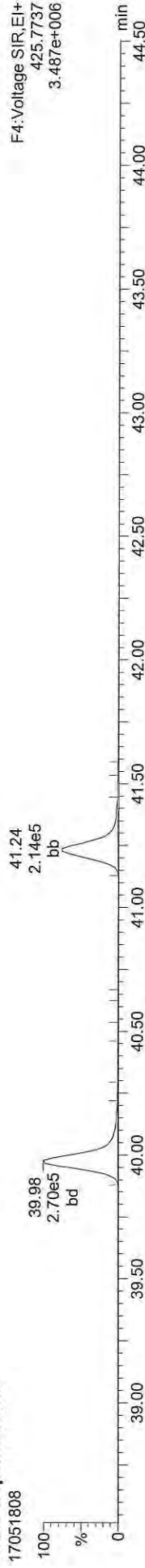
F4: Voltage SIR, EI+
437.8140
4.673e+006

Total-heptadioxins



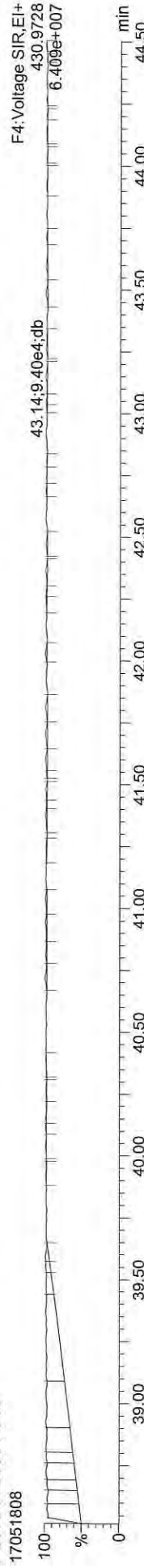
F4: Voltage SIR, EI+
423.7766
3.598e+006

Total-heptadioxins



F4: Voltage SIR, EI+
425.7737
3.487e+006

FUNCTION4 PFK



F4: Voltage SIR, EI+
430.9728
6.409e+007

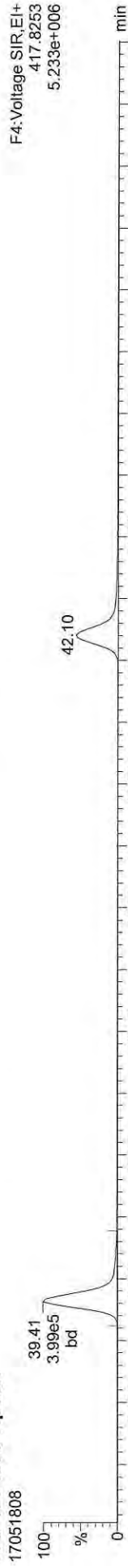
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld

Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time

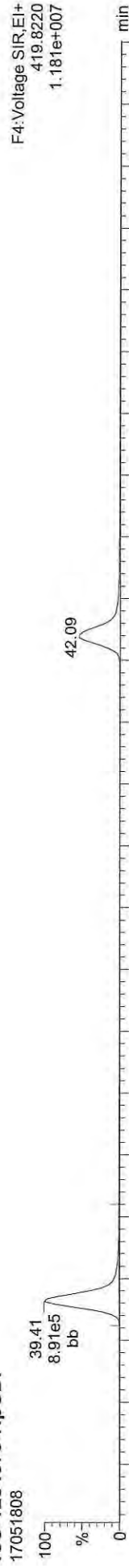
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk

13C-1234678-HpCDF



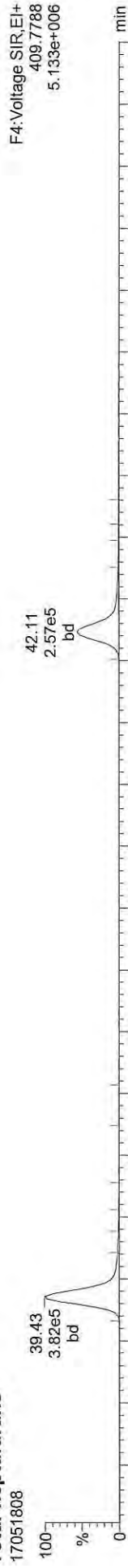
13C-1234678-HpCDF



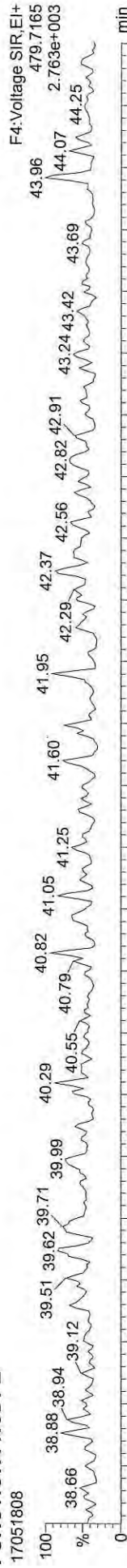
Total-heptafulurans



Total-heptafulurans



FUNCTION4 NCDPE

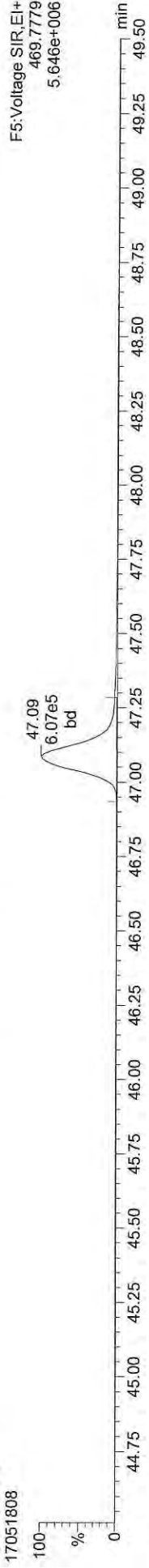


Quantify Sample Report

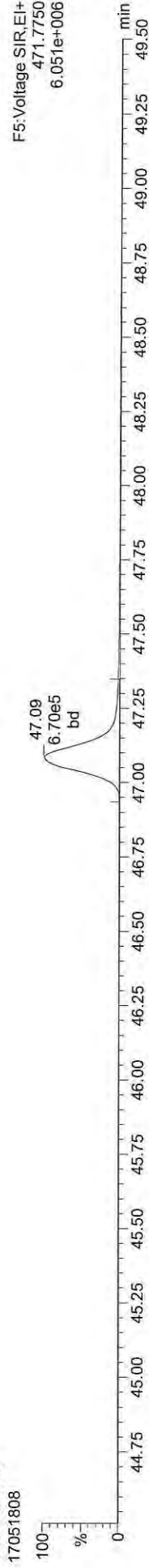
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk

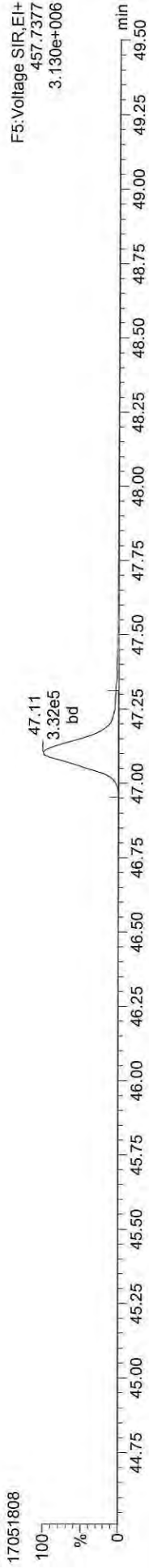
13C-OCDD



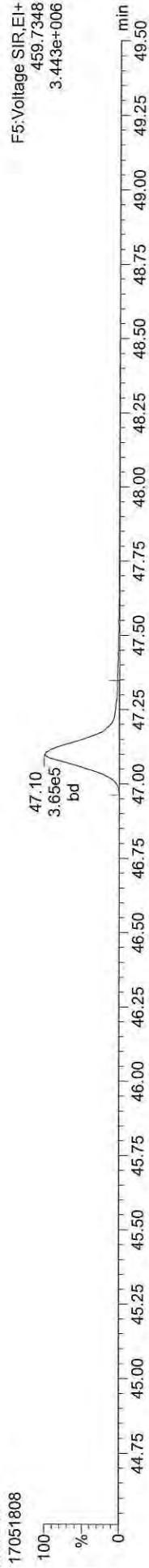
13C-OCDD



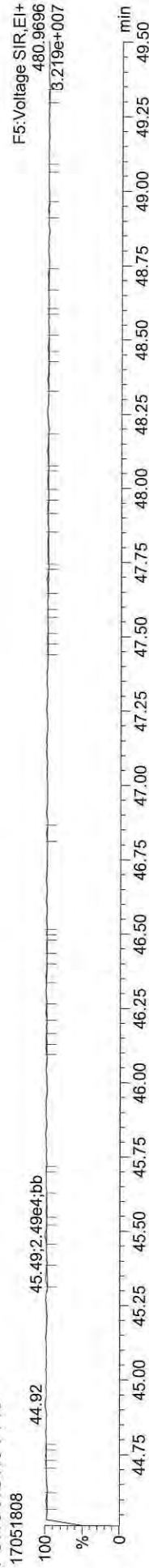
OCDD



OCDD



FUNCTION5 PFK



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

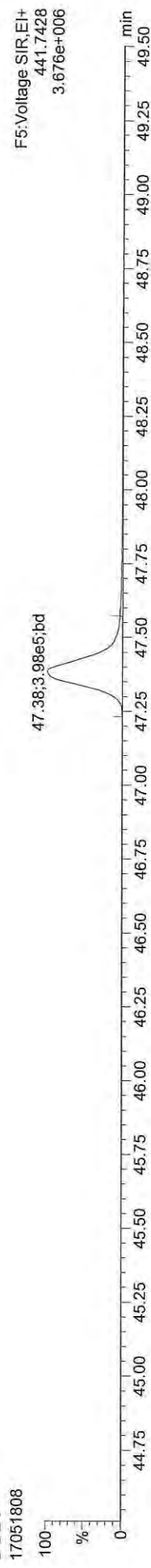
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:55 Pacific Daylight Time

ID: CS3, Name: 17051808, Date: 18-May-2017, Time: 22:02:34, Conditions: AUTOSPEC01, User: pk

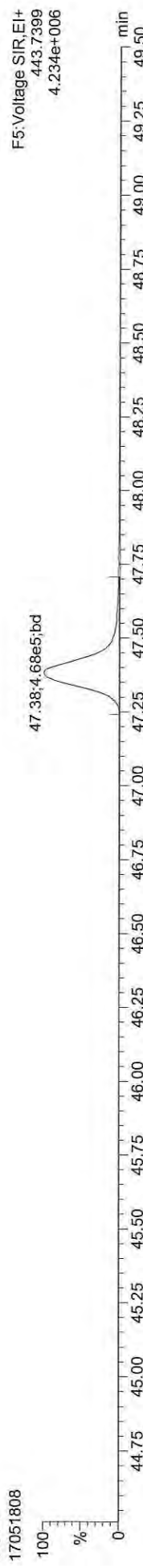
37CL-2378-TCDD



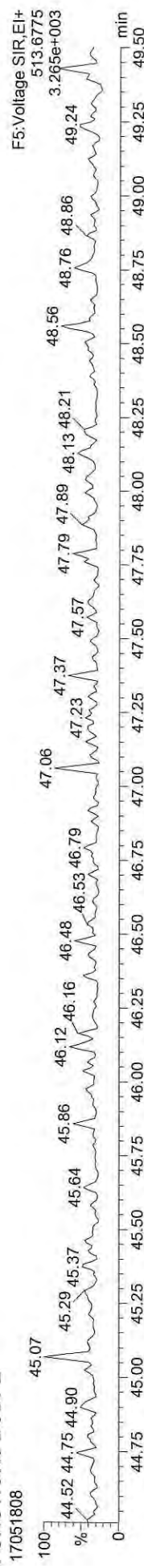
OCDF



OCDF



FUNCTION5 DCDPE



Quantify Sample Summary Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin170518.mdb 18 May 2017 15:01:42
Calibration: 19 May 2017 13:57:26

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

Table with columns: Compound, RT, RRT, Ion1Area, Ion2Area, RRF, Ratio, Pred R, Noise 1, Noise 2, Height 1, Height 2, S/N 1, SNFlag, EMPC, Int.1, Int.2, pg. Rows include various compounds like 2378-TCDF, 12378-PeCDF, 23478-PeCDF, etc.

Quantify Sample Summary Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
 Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
 Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

Compound	RT	RRT	Ion1Area	Ion2Area	RRF	Ratio	Pred R	Noise 1	Noise 2	Height 1	Height 2	S/N 1	SNFlag	EMPC	Int.1	Int.2	pg
13C-123789-HxCDD	36.908	0.000	7.004e5	5.408e5	1.000	1.295	1.240	3741	3740	9.80e6	7.62e6	2620.3	YES	NO	bb	bb	100.000
Total-tetrafurans			5.047e5	1.018				2750		7.15e6							41.043
Total-penta1			3.403e3					470		4.49e4							0.204
Total-pentafurans			7.064e6	0.998				7076		1.03e8							424.748
Total-hexafurans			1.030e7	1.138				5686		1.47e8							821.020
Total-heptafurans			3.725e6	1.248				7851		4.83e7							416.647
Total-Furans			2.400e7	1.138				2750		3.28e8							2124.928
Total-tetra-dioxins			3.218e5	1.244				1388		4.51e6							40.904
Total-pentadioxins			1.943e6	1.058				3701		2.77e7							213.865
Total-hexadioxins			5.207e6	1.047				3316		7.47e7							612.601
Total-heptadioxins			1.360e6	1.132				4262		1.66e7							202.482
Total-Dioxins			1.078e7	1.099				1388		1.42e8							1471.265
Total-TEQ			3.478e7					1388		4.71e8							3596.192
37CL-2378-TCDD	26.631	1.032	6.956e5	1.021				1608		9.91e6		6162.5	YES		bb		41.429
FUNCTION1 PFK			3.507e6					853971		5.27e7							0.000
FUNCTION2 PFK			2.667e5					184482		7.56e6							0.000
FUNCTION3 PFK			4.498e6					880844		8.43e7							0.000
FUNCTION4 PFK			3.907e5					568685		9.30e6							0.000
FUNCTION5 PFK			2.381e5					321098		8.88e6							0.000
FUNCTION1 HXGDPE			0.000e0					287		0.00e0							0.000
FUNCTION1 HPCDPE			1.768e2					504		4.13e3							0.000
FUNCTION2 HPCDPE			3.711e3					1120		6.37e4							0.000
FUNCTION3 OCDPE			1.561e2					591		5.44e3							0.000
FUNCTION4 NCDPE			7.027e1					592		1.86e3							0.000
FUNCTION5 DCDPE			0.000e0					475		0.00e0							0.000

Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin170518.mdb 18 May 2017 15:01:42
Calibration: 19 May 2017 13:57:26

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

13C-1234-TCDD

17051809



13C-1234-TCDD

17051809



13C-123789-HxCDD

17051809



13C-123789-HxCDD

17051809

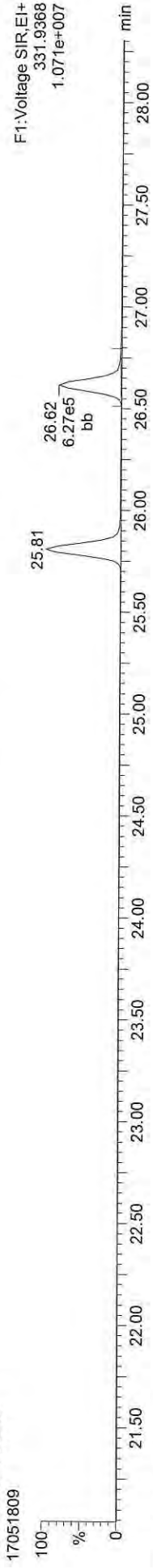


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

13C-2378-TCDD



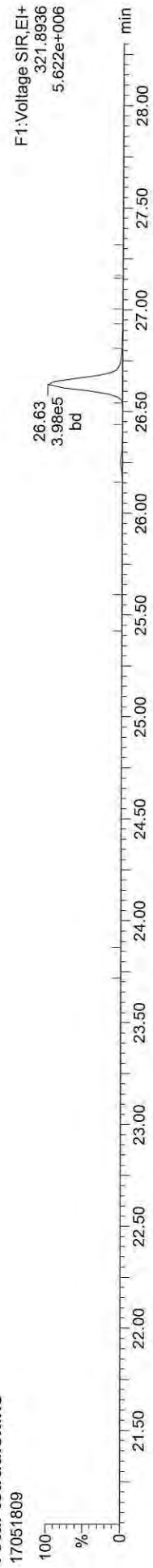
13C-2378-TCDD



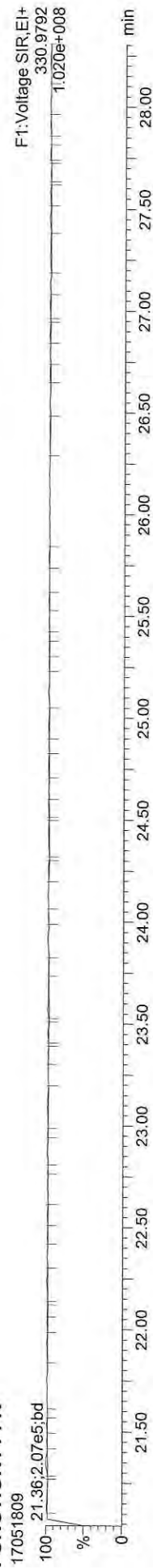
Total-tetradioxins



Total-tetradioxins



FUNCTION1 PFK



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

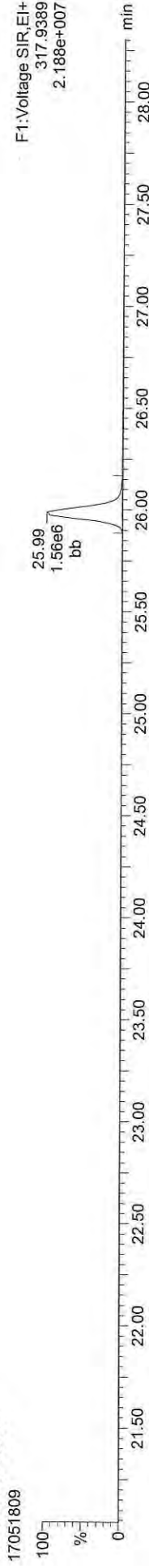
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

13C-2378-TCDF



13C-2378-TCDF



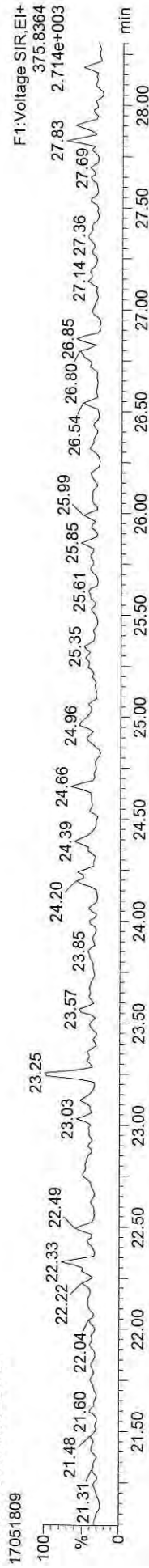
Total-tetrafurans



Total-tetrafurans



FUNCTION1 HXCDPE



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

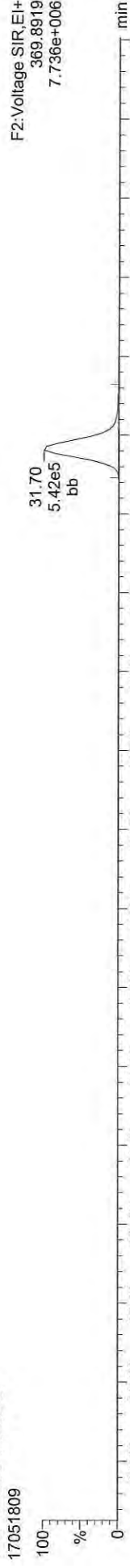
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

13C-12378-PeCDD



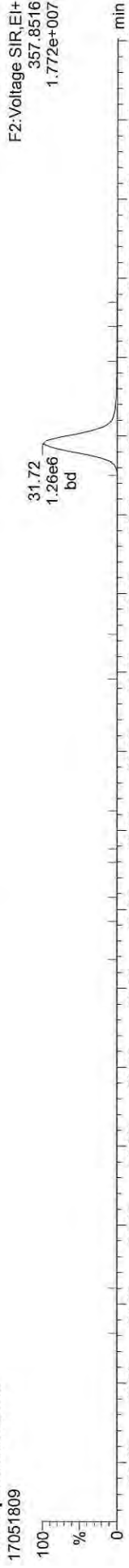
13C-12378-PeCDD



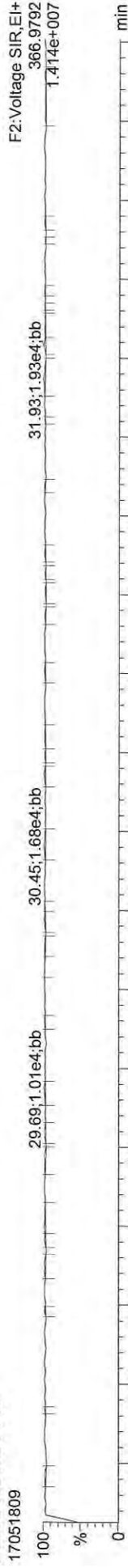
Total-pentadioxins



Total-pentadioxins



FUNCTION2 PFK



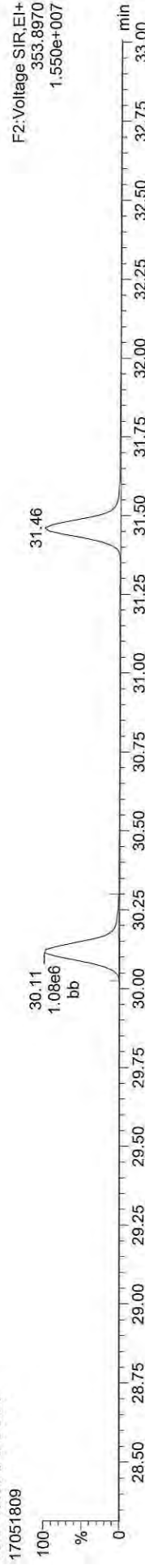
Quantify Sample Report MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

13C-12378-PeCDF



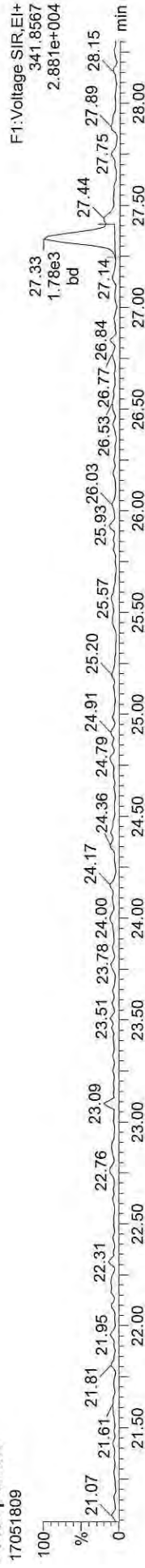
13C-12378-PeCDF



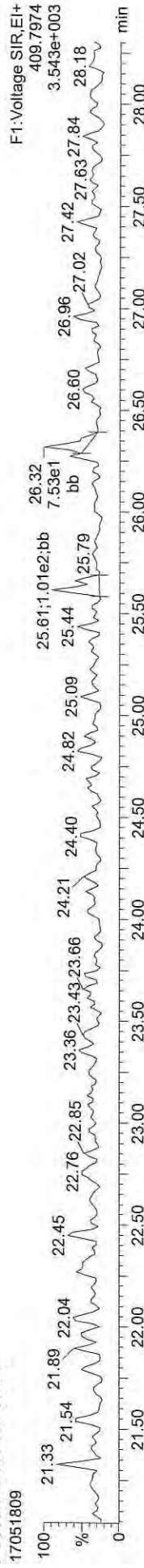
Total-penta1



Total-penta1



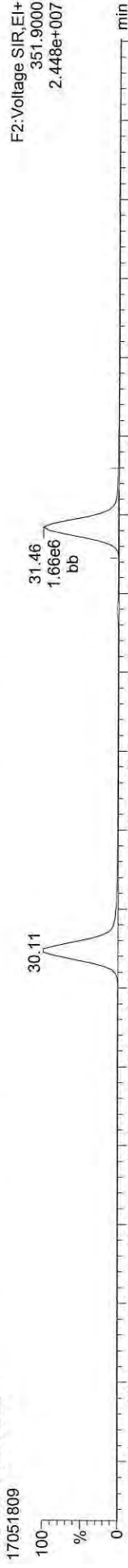
FUNCTION1 HPCDPE



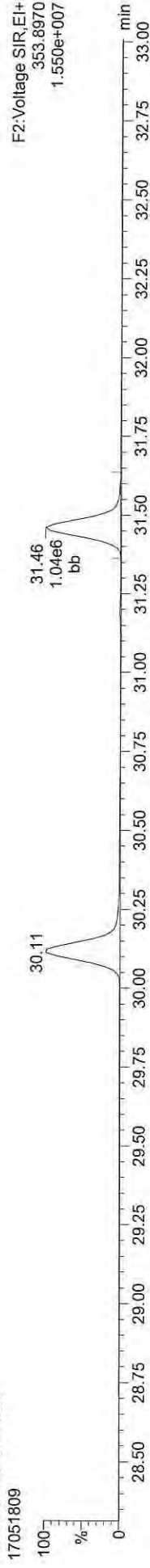
Quantify Sample Report
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

13C-23478-PeCDF



13C-23478-PeCDF



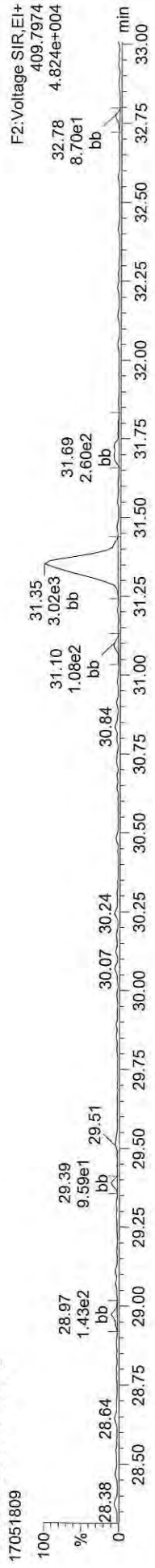
Total-pentafurans



Total-pentafurans



FUNCTION2 HPCDPE



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

13C-123478-HxCDD



13C-123478-HxCDD



Total-hexadioxins



Total-hexadioxins



FUNCTION3 PFK

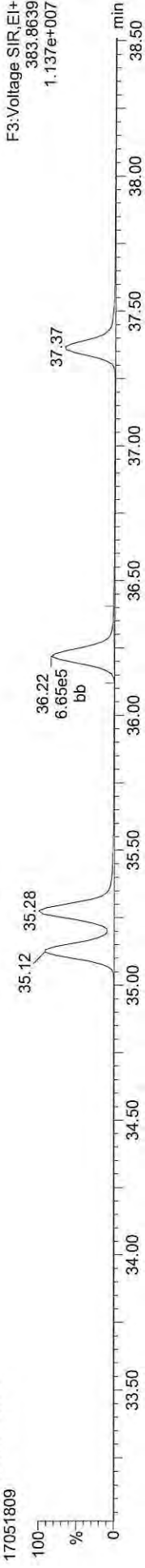


Quantify Sample Report

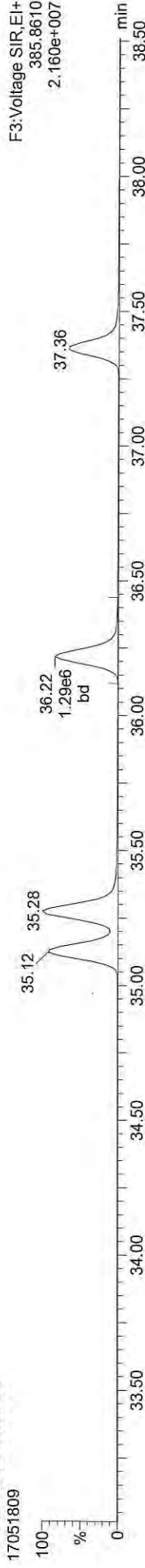
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

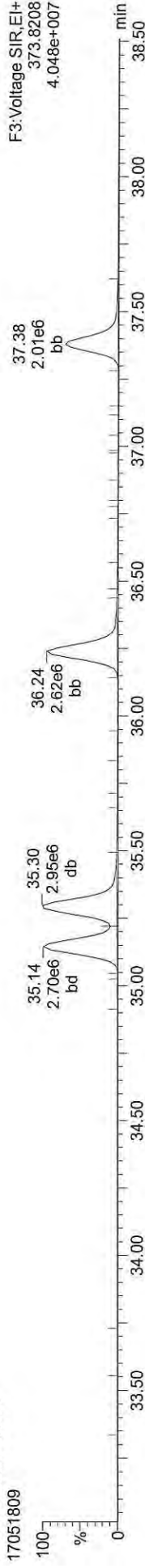
13C-234678-HxCDF



13C-234678-HxCDF



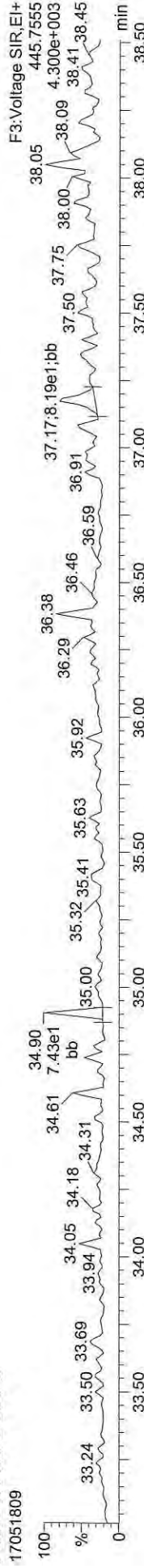
Total-hexafurans



Total-hexafurans



FUNCTION3 OCDPE



Quantify Sample Report
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Diocin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

13C-1234678-HpCDD



13C-1234678-HpCDD



Total-heptadioxins



Total-heptadioxins



FUNCTION4 PFK



Quantify Sample Report

MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

13C-1234678-HpCDF



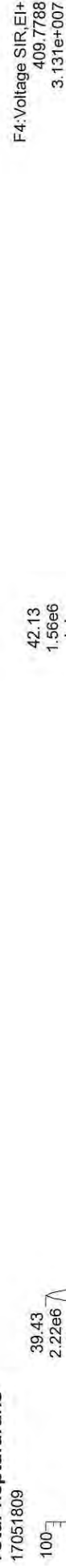
13C-1234678-HpCDF



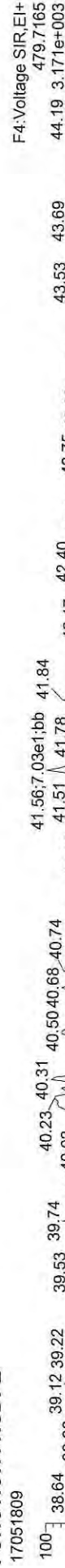
Total-heptafulurans



Total-heptafulurans



FUNCTION4 NCDPE

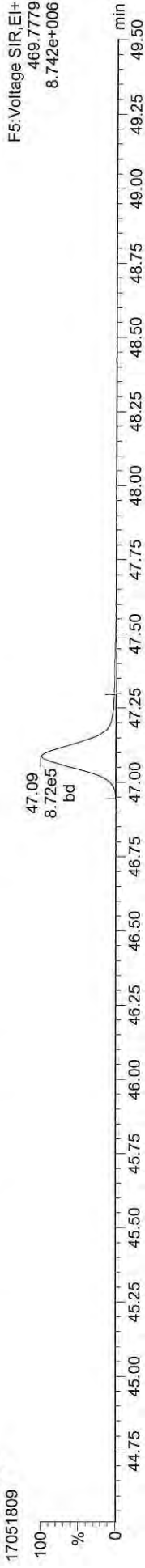


Quantify Sample Report

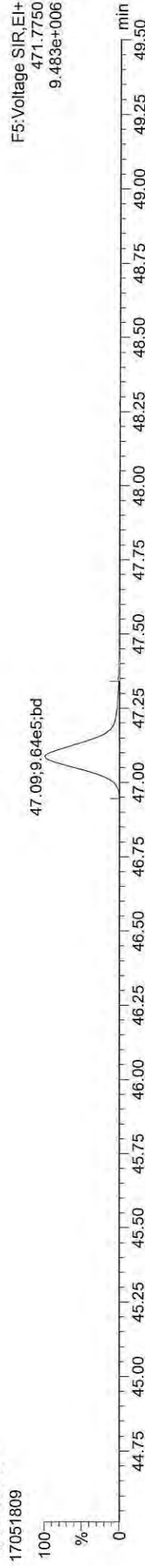
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

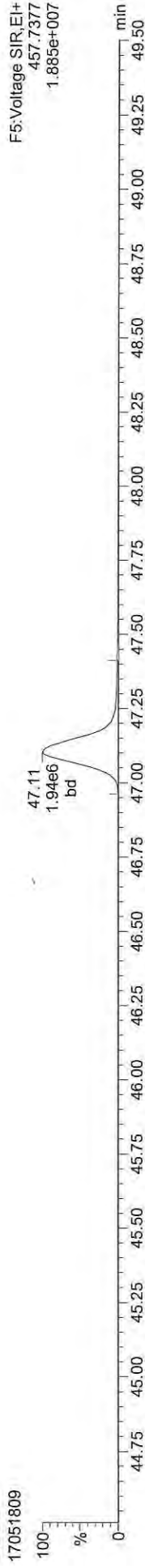
13C-OCDD



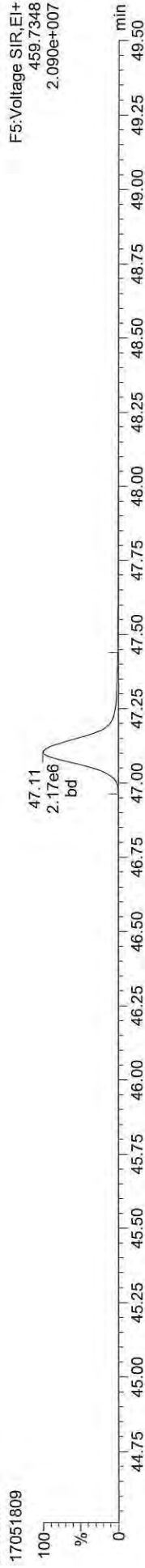
13C-OCDD



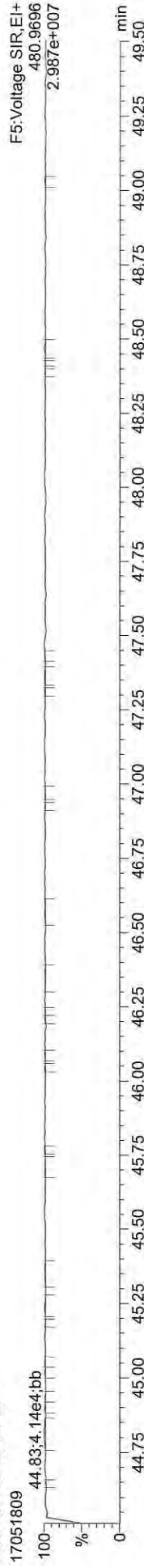
OCDD



OCDD



FUNCTION5 PFK



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:57 Pacific Daylight Time

ID: CS4, Name: 17051809, Date: 18-May-2017, Time: 22:55:59, Conditions: AUTOSPEC01, User: pk

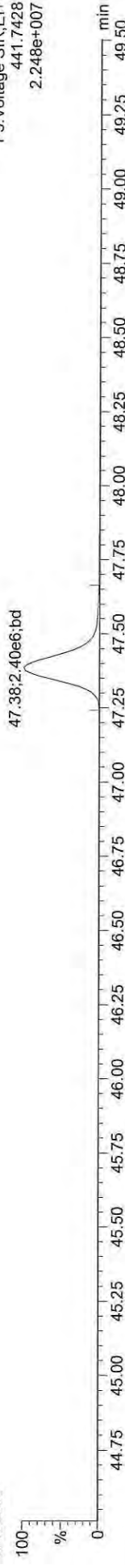
37CL-2378-TCDD

17051809



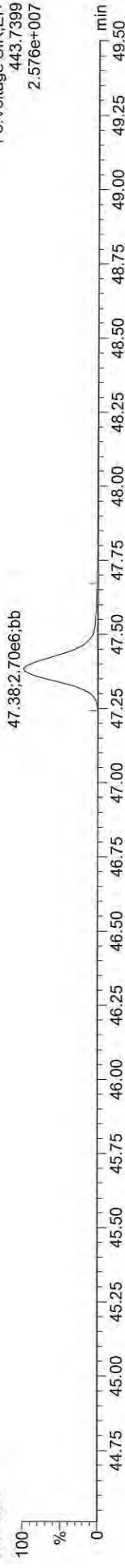
OCDF

17051809



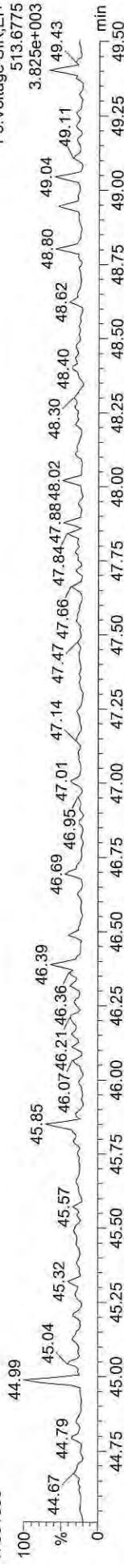
OCDF

17051809



FUNCTION5 DCDPE

17051809



Quantify Sample Summary Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
 Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
 Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin\170518.mdb 18 May 2017 15:01:42
 Calibration: 19 May 2017 13:57:26

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

Compound	RT	RRT	Ion1Area	Ion2Area	RRF	Ratio	Pred R	Noise 1	Noise 2	Height 1	Height 2	S/N 1	SNFlag	EMPC	Int.1	Int.2	pg
2378-TCDF	25.989	1.001	2.034e6	2.664e6	1.018	0.764	0.770	2268	3482	2.93e7	3.89e7	12925.7	YES	NO	bb	bd	210.726
12378-PeCDF	30.124	1.000	1.472e7	9.583e6	0.977	1.536	1.550	9896	9024	2.20e8	1.43e8	22202.1	YES	NO	bd	bd	1073.159
23478-PeCDF	31.472	1.001	1.418e7	9.372e6	1.019	1.513	1.550	9896	9024	2.20e8	1.43e8	22256.2	YES	NO	db	db	1049.119
123478-HxCDF	35.133	1.000	1.108e7	9.081e6	1.150	1.220	1.240	11081	12299	1.66e8	1.36e8	14959.1	YES	NO	bd	bd	1039.873
234678-HxCDF	36.229	1.001	1.078e7	8.897e6	1.188	1.211	1.240	11081	12299	1.59e8	1.31e8	14324.0	YES	NO	bb	bb	1049.374
123678-HxCDF	35.286	1.001	1.203e7	9.878e6	1.100	1.218	1.240	11081	12299	1.74e8	1.42e8	15743.9	YES	NO	db	db	1056.247
123789-HxCDF	37.369	1.000	8.634e6	7.087e6	1.116	1.218	1.240	11081	12299	1.28e8	1.05e8	11590.5	YES	NO	bb	bb	1032.317
1234678-HpCDF	39.418	1.000	9.140e6	9.210e6	1.238	0.992	1.050	9085	9313	1.34e8	1.34e8	14791.6	YES	NO	bb	bb	1032.161
1234789-HpCDF	42.114	1.001	6.792e6	6.676e6	1.257	1.017	1.050	9085	9313	8.44e7	8.44e7	9286.2	YES	NO	bb	bb	1046.839
OCDF	47.375	1.006	1.089e7	1.242e7	1.321	0.877	0.890	4952	7614	1.09e8	1.24e8	21917.2	YES	NO	bb	bb	2139.575
2378-TCDD	26.631	1.001	1.286e6	1.628e6	1.244	0.790	0.770	1481	1899	1.87e7	2.35e7	12642.9	YES	NO	bb	bb	201.946
12378-PeCDD	31.713	1.000	8.169e6	5.147e6	1.058	1.587	1.550	2934	4292	1.22e8	7.70e7	41609.7	YES	NO	bb	bb	1065.048
123478-HxCDD	36.360	1.001	7.394e6	5.822e6	1.119	1.270	1.240	7712	3023	1.13e8	8.86e7	14604.4	YES	NO	bd	bd	1028.162
123678-HxCDD	36.481	1.000	7.423e6	5.862e6	1.040	1.266	1.240	7712	3023	1.08e8	8.62e7	14020.7	YES	NO	db	db	1019.928
123789-HxCDD	36.919	1.012	6.862e6	5.520e6	0.981	1.243	1.240	7712	3023	9.96e7	7.89e7	12920.1	YES	NO	bb	bd	1051.919
1234678-HpCDD	41.227	1.000	5.555e6	5.417e6	1.132	1.026	1.050	5483	6253	7.56e7	7.14e7	13782.6	YES	NO	bb	bd	1015.441
OCDD	47.097	1.000	8.735e6	9.678e6	1.117	0.903	0.890	5674	6389	8.90e7	9.87e7	15686.0	YES	NO	bd	bd	1998.899
13C-2378-TCDF	25.973	1.007	9.715e5	1.218e6	1.685	0.798	0.770	6207	3899	1.42e7	1.80e7	2280.8	YES	NO	bb	bb	103.820
13C-12378-PeCDF	30.113	1.167	1.422e6	8.976e5	1.706	1.584	1.550	4349	4253	2.10e7	1.30e7	4830.1	YES	NO	bb	bd	108.632
13C-23478-PeCDF	31.450	1.219	1.361e6	8.417e5	1.632	1.617	1.550	4349	4253	2.04e7	1.29e7	4692.4	YES	NO	bb	bb	107.833
13C-123478-HxCDF	35.122	0.952	5.778e5	1.108e6	1.682	0.522	0.510	3497	6055	8.75e6	1.67e7	2500.9	YES	NO	bd	bd	96.301
13C-123678-HxCDF	35.264	0.956	6.521e5	1.234e6	1.945	0.529	0.510	3497	6055	9.34e6	1.78e7	2670.4	YES	NO	db	db	93.174
13C-234678-HxCDF	36.207	0.981	5.437e5	1.035e6	1.582	0.525	0.510	3497	6055	7.92e6	1.47e7	2265.1	YES	NO	bb	bb	95.895
13C-123789-HxCDF	37.358	1.012	4.775e5	8.870e5	1.291	0.538	0.510	3497	6055	6.86e6	1.30e7	1960.4	YES	NO	bb	bb	101.614
13C-1234678-HpCDF	39.407	1.068	4.437e5	9.923e5	1.427	0.447	0.440	3069	2981	6.45e6	1.44e7	2101.4	YES	NO	bb	bd	96.757
13C-1234789-HpCDF	42.092	1.141	3.117e5	7.115e5	0.957	0.438	0.440	3069	2981	3.90e6	8.75e6	1270.0	YES	NO	bb	bd	102.780
13C-1234-TCDD	25.794	0.000	5.452e5	7.065e5	1.000	0.772	0.770	2665	1306	8.01e6	1.03e7	3006.3	YES	NO	bb	bd	100.000
13C-2378-TCDD	26.601	1.031	5.111e5	6.484e5	0.873	0.788	0.770	2665	1306	7.45e6	9.45e6	2793.9	YES	NO	bb	bb	106.148
13C-12378-PeCDD	31.702	1.229	7.262e5	4.552e5	0.860	1.595	1.550	2130	1329	1.08e7	6.74e6	5055.4	YES	NO	bb	bb	109.746
13C-123478-HxCDD	36.338	0.985	6.472e5	5.013e5	1.114	1.291	1.240	2404	2914	9.66e6	7.49e6	4021.1	YES	NO	bd	bd	99.126
13C-123678-HxCDD	36.470	0.988	6.960e5	5.562e5	1.258	1.252	1.240	2404	2914	1.02e7	7.89e6	4223.7	YES	NO	db	dd	95.639
13C-1234678-HpCDD	41.216	1.117	4.939e5	4.607e5	0.924	1.072	1.050	2021	1797	6.47e6	6.06e6	3200.6	YES	NO	bb	bb	99.346
13C-OCDD	47.079	1.276	7.770e5	8.727e5	0.738	0.890	0.890	4237	2357	7.79e6	8.79e6	1837.8	YES	NO	bd	bd	214.752

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld

Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time

Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

Compound	RT	RRT	Ion1Area	Ion2Area	RRF	Ratio	Pred R	Noise 1	Noise 2	Height 1	Height 2	S/N 1	SNFlag	EMPC	Int.1	Int.2	pg
13C-123789-HxCDD	36.897	0.000	5.843e5	4.561e5	1.000	1.281	1.240	2404	2914	8.34e6	6.62e6	3469.2	YES	NO	bb	bb	100.000
Total-tetrafurans			2.072e6	1.018				2268		2.98e7							214.628
Total-penta1			1.553e2					526		2.50e3							0.012
Total-pentafurans			2.958e7	0.998				9896		4.49e8							2173.920
Total-hexafurans			4.258e7	1.138				11081		6.28e8							4184.587
Total-heptafurans			1.594e7	1.248				9085		2.19e8							2080.500
Total-Furans			1.011e8	1.138				2268		1.43e9							10793.262
Total-tetra-dioxins			1.318e6	1.244				1481		1.91e7							206.813
Total-penta-dioxins			8.187e6	1.058				2934		1.22e8							1067.423
Total-hexa-dioxins			2.168e7	1.047				7712		3.20e8							3100.083
Total-hepta-dioxins			5.579e6	1.132				5483		7.59e7							1019.935
Total-Dioxins			4.550e7	1.099				1481		6.27e8							7393.212
Total-TEQ			1.466e8					1481		2.06e9							18186.474
37CL-2378-TCDD	26.631	1.032	2.880e6		1.021			1556		4.14e7		26595.2	YES		bb		225.349
FUNCTION1 PFK			2.872e6					909285		4.80e7							
FUNCTION2 PFK			2.261e5					164420		6.59e6							0.000
FUNCTION3 PFK			0.000e0					795551		0.00e0							
FUNCTION4 PFK			1.574e6					443600		3.86e7							
FUNCTION5 PFK			5.015e5					332140		1.72e7							
FUNCTION1 HXCDPE			2.978e2					485		6.20e3							0.000
FUNCTION1 HPCDPE			5.316e2					688		1.36e4							0.000
FUNCTION2 HPCDPE			1.164e4					1069		1.74e5							0.000
FUNCTION3 OCDPE			1.601e2					531		3.95e3							0.000
FUNCTION4 NCDPE			0.000e0					664		0.00e0							
FUNCTION5 DCDPE			4.251e2					636		1.21e4							0.000

Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin170518.mdb 18 May 2017 15:01:42
Calibration: 19 May 2017 13:57:26

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

13C-1234-TCDD

17051810



13C-1234-TCDD

17051810



13C-123789-HxCDD

17051810



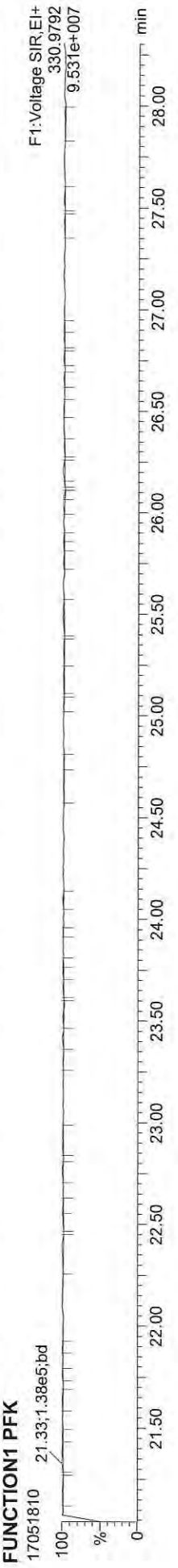
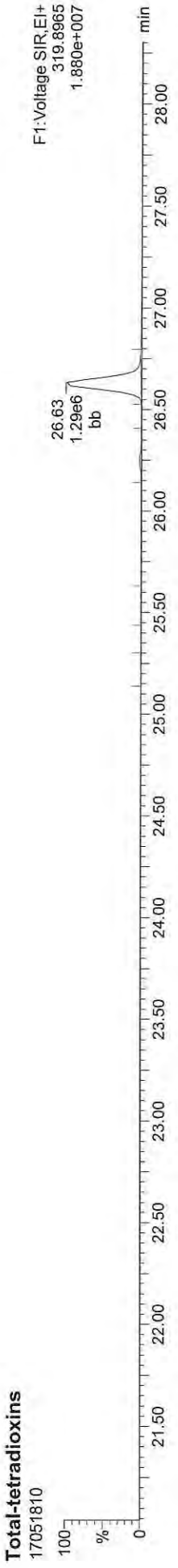
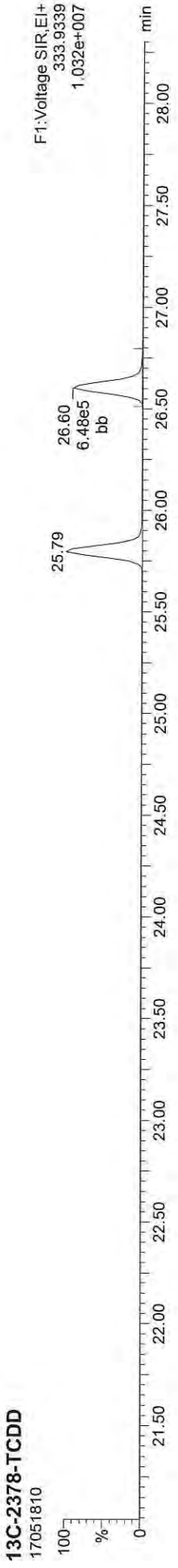
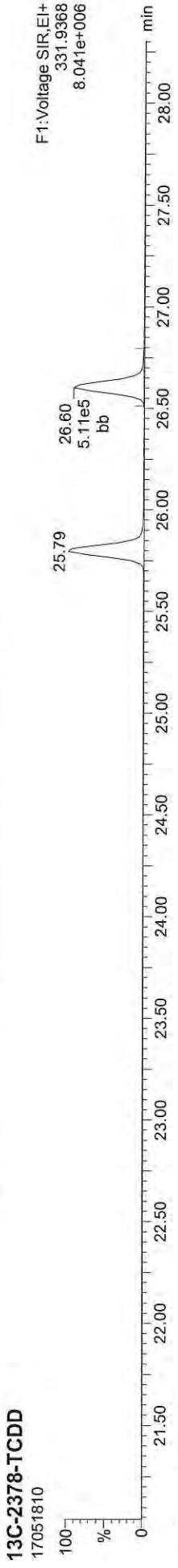
13C-123789-HxCDD

17051810



Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

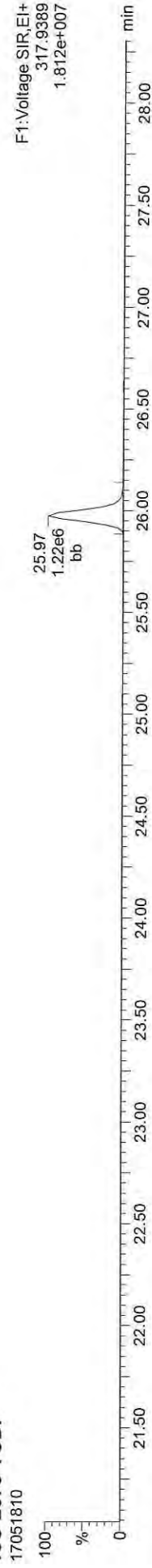
ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

13C-2378-TCDF



F1: Voltage SIR, EI+
315.9419
1.422e+007

13C-2378-TCDF



F1: Voltage SIR, EI+
317.9389
1.812e+007

Total-tetrafurans



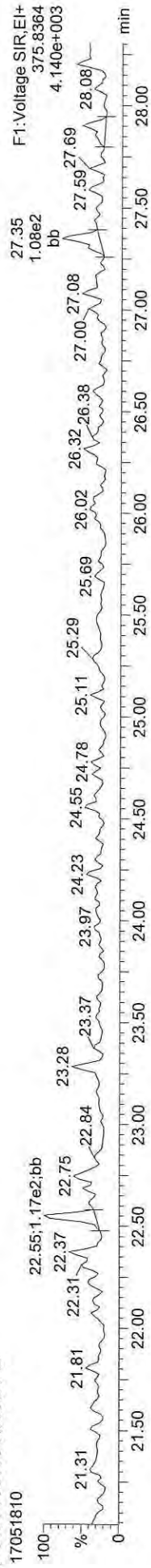
F1: Voltage SIR, EI+
303.9016
2.936e+007

Total-tetrafurans



F1: Voltage SIR, EI+
305.8987
3.893e+007

FUNCTION1 HXCDPE



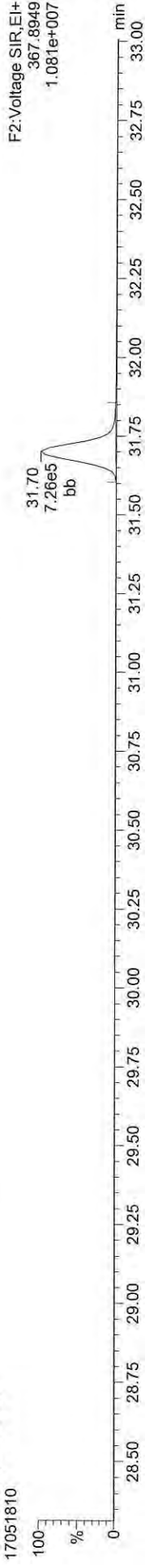
F1: Voltage SIR, EI+
375.8364
4.140e+003

Quantify Sample Report MassLynx MassLynx V4.1 SCN909

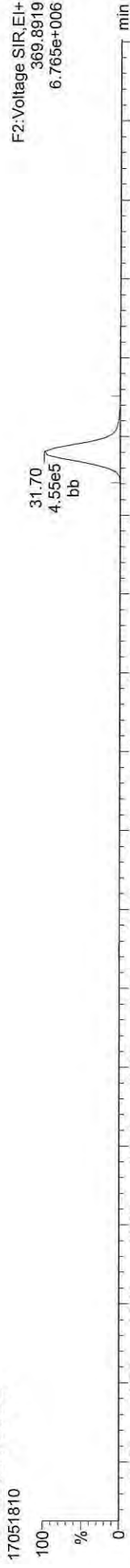
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

13C-12378-PeCDD



13C-12378-PeCDD



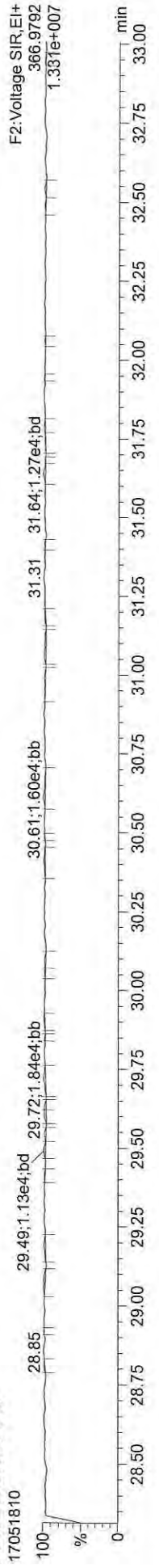
Total-pentadioxins



Total-pentadioxins



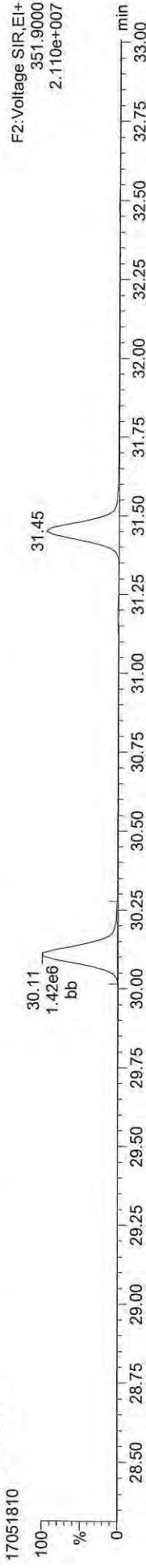
FUNCTION2 PFK



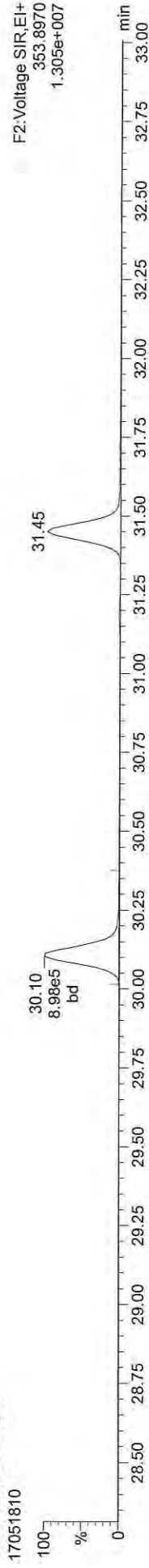
Quantify Sample Report MassLynx MassLynx V4.1 SCN909
 Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
 Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
 Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

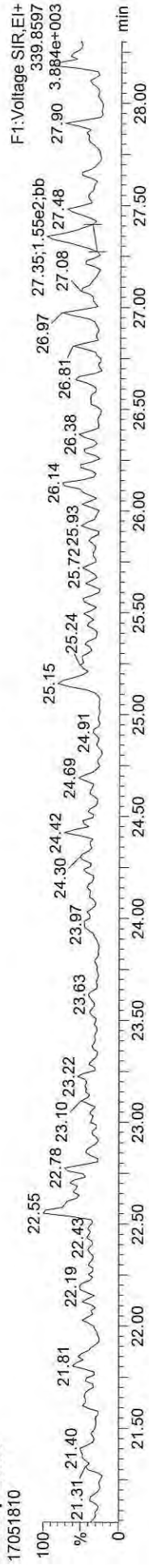
13C-12378-PeCDF



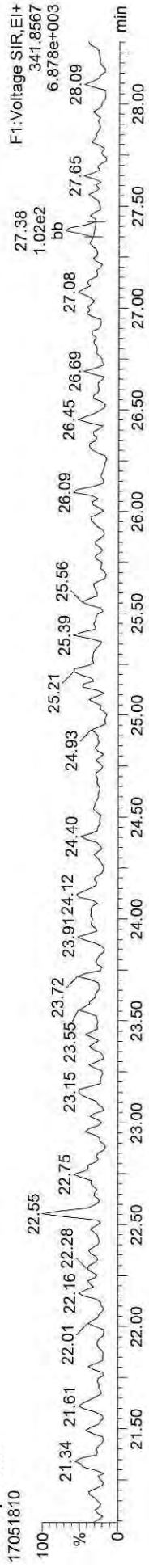
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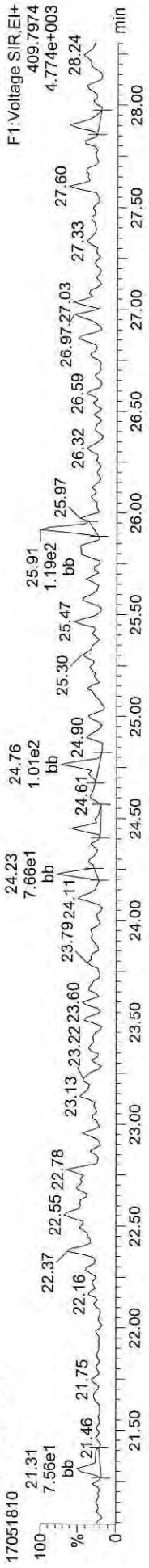
Total-penta1



Total-penta1



FUNCTION1 HPCDPE



Quantify Sample Report

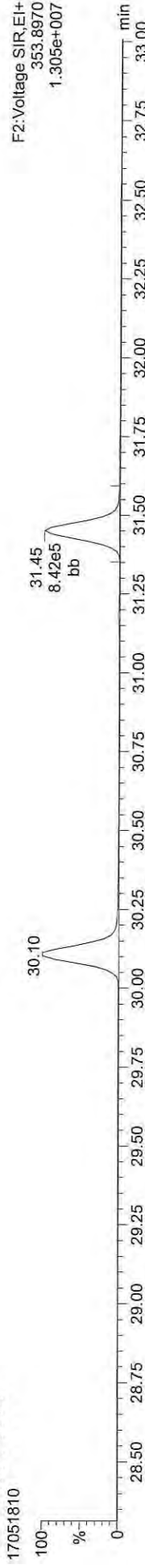
MassLynx MassLynx V4.1 SCN909
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Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

13C-23478-PeCDF



13C-23478-PeCDF



Total-pentafurans



Total-pentafurans



FUNCTION2 HPCDPE

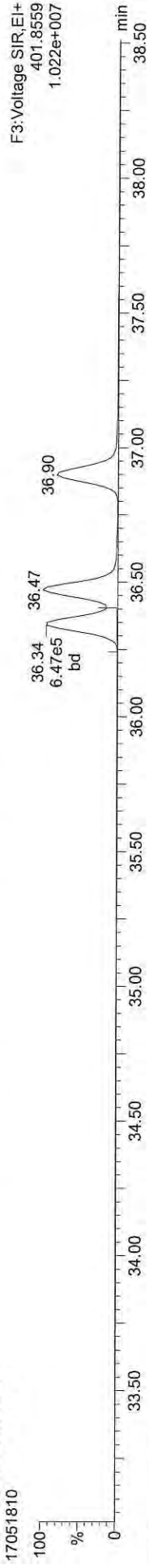


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

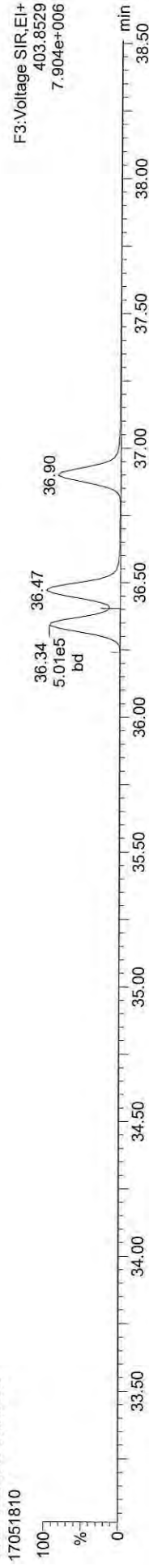
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Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

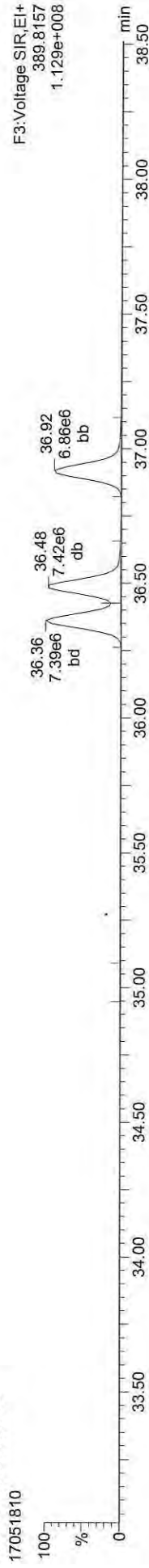
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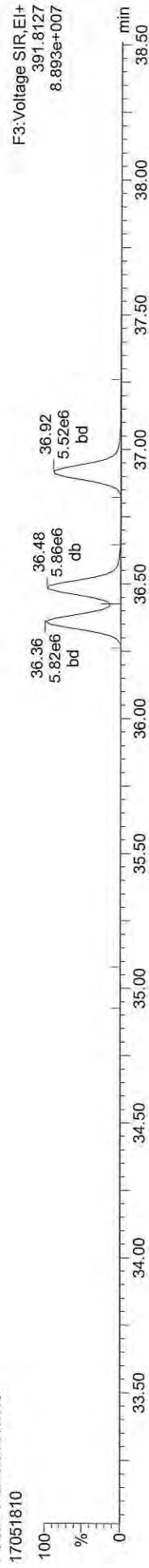
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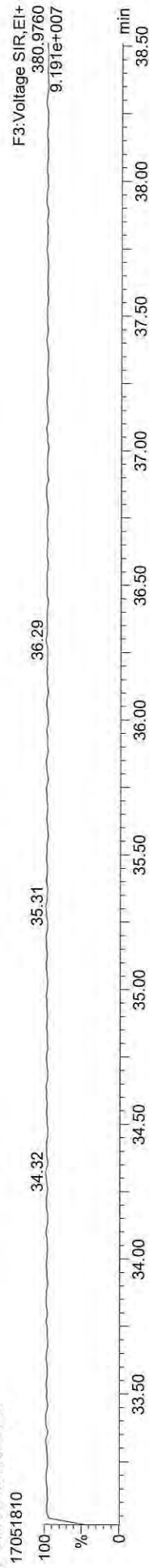
Total-hexadioxins



Total-hexadioxins



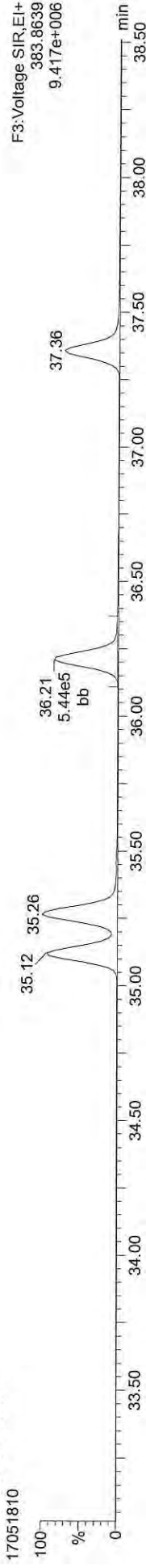
FUNCTION3 PFK



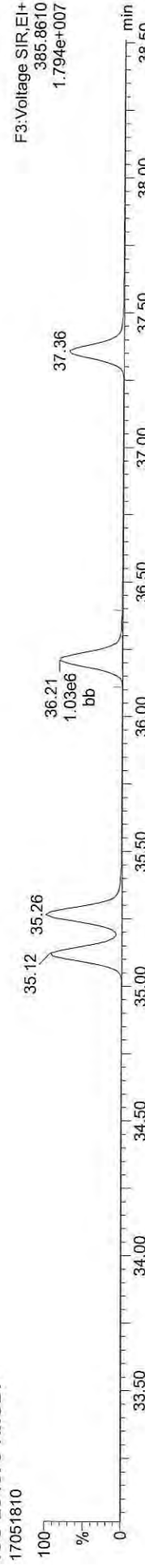
Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

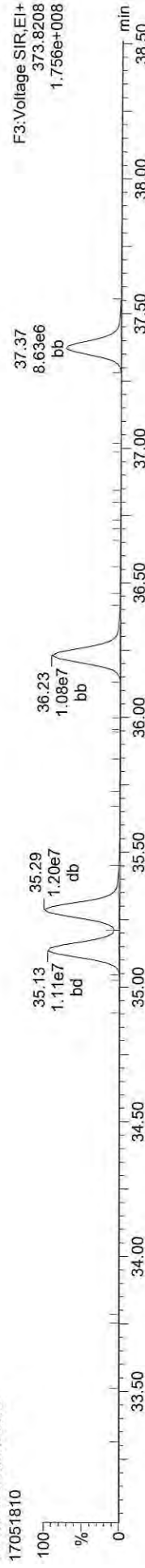
13C-234678-HxCDF



13C-234678-HxCDF



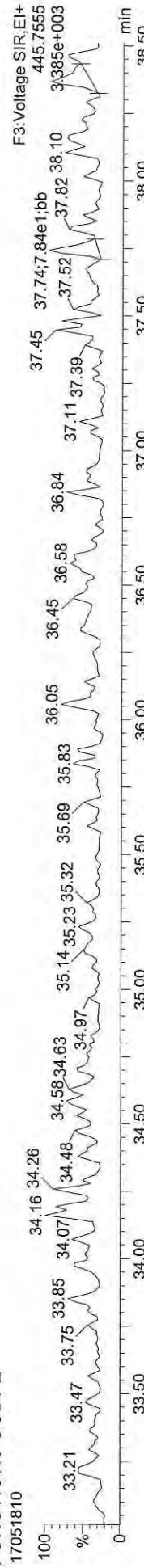
Total-hexafurans



Total-hexafurans



FUNCTION3 OCDPE

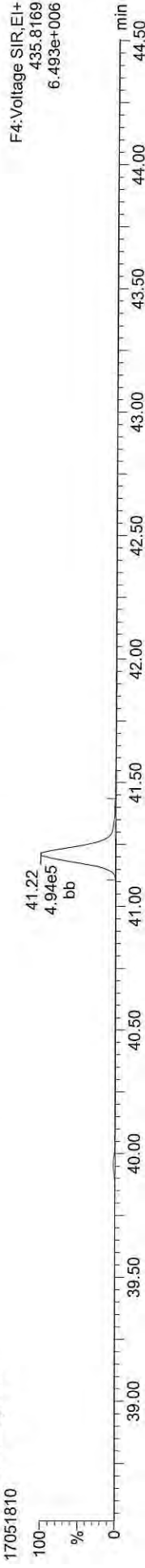


Quantify Sample Report

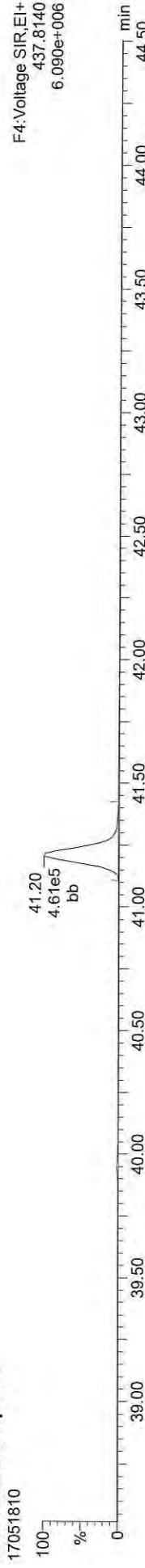
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

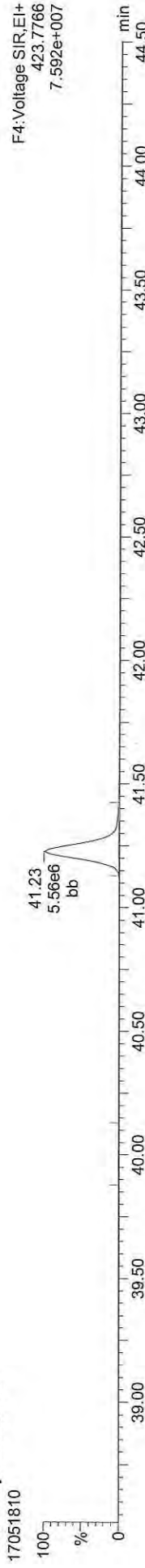
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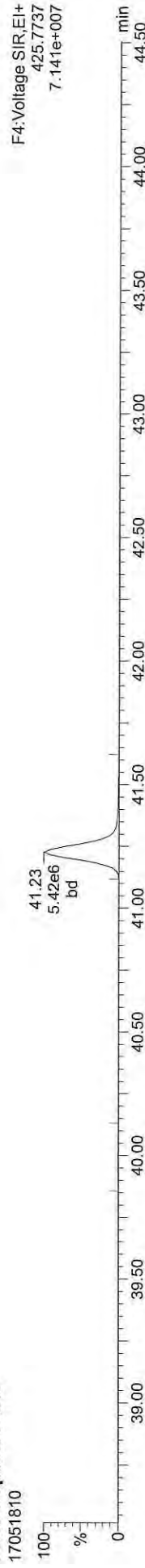
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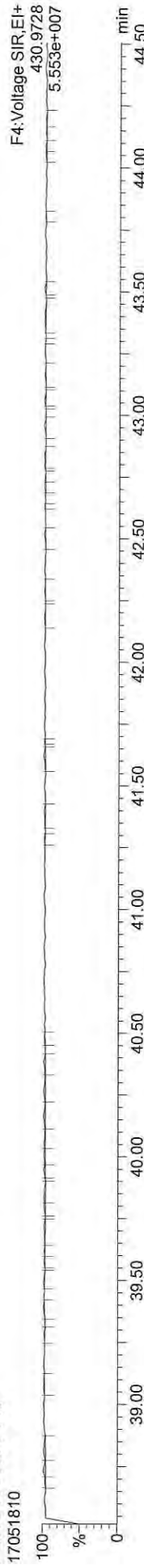
Total-heptadioxins



Total-heptadioxins



FUNCTION4 PFK



Quantify Sample Report

MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

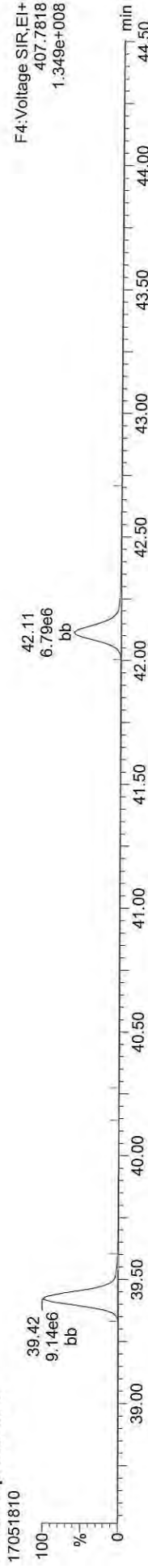
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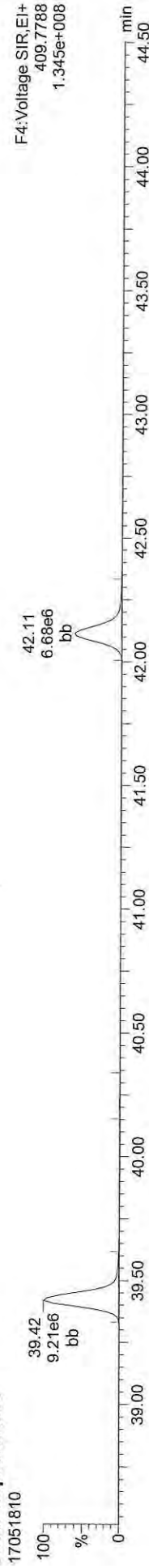
13C-1234678-HpCDF



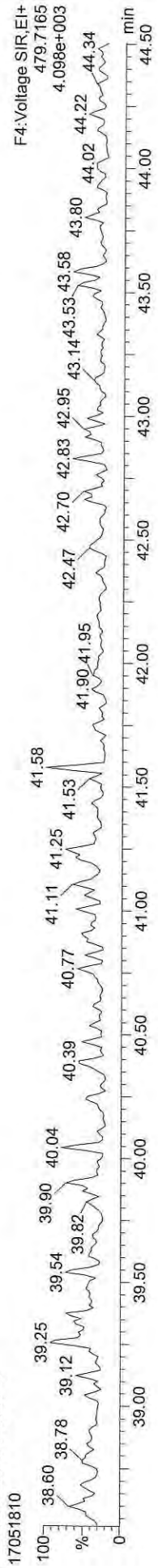
Total-heptafurans



Total-heptafurans



FUNCTION4 NCDPE



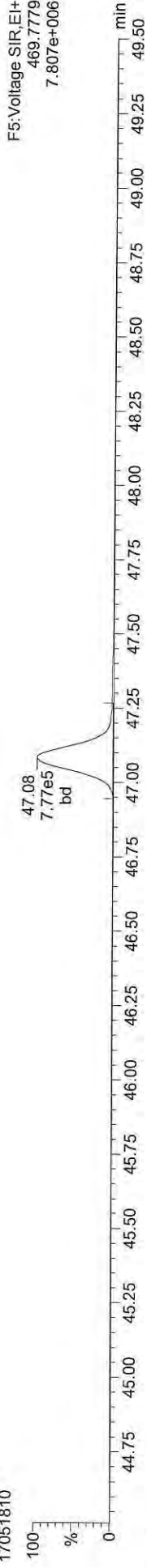
Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

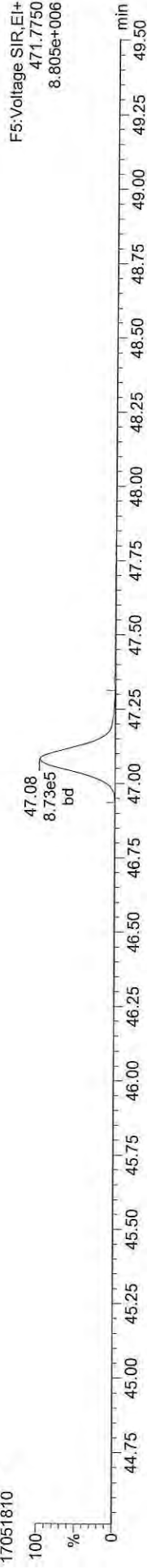
13C-OCDD

17051810



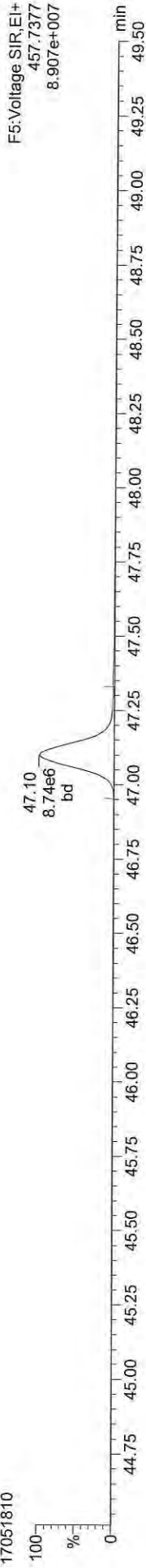
13C-OCDD

17051810



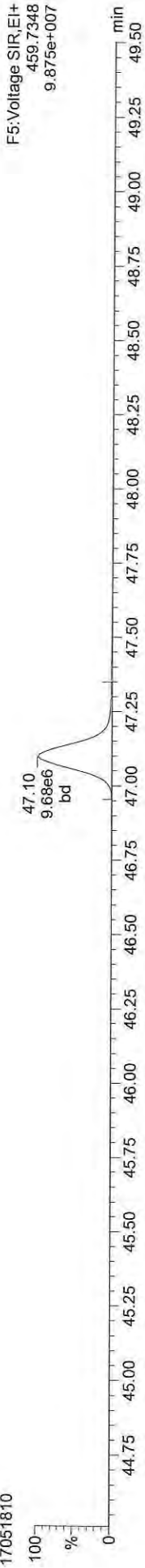
OCDD

17051810



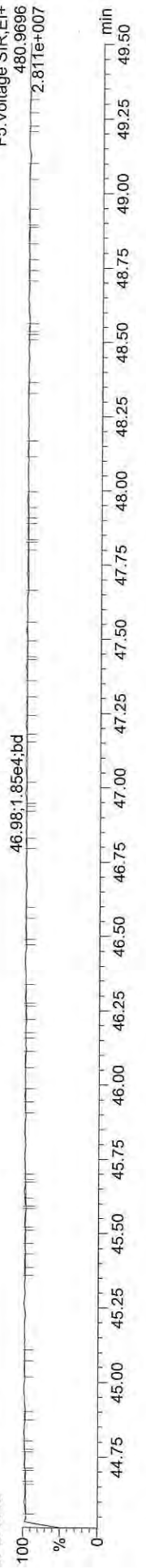
OCDD

17051810



FUNCTION5 PFK

17051810

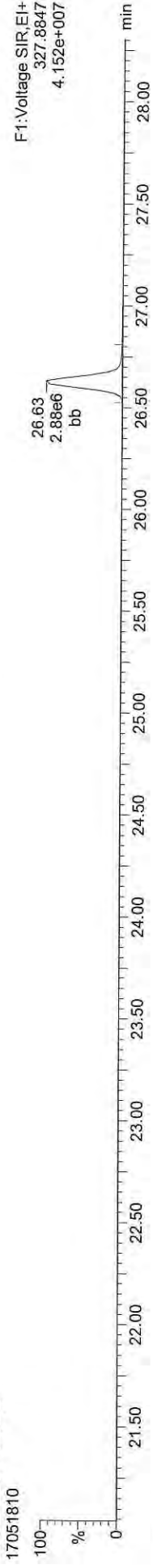


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

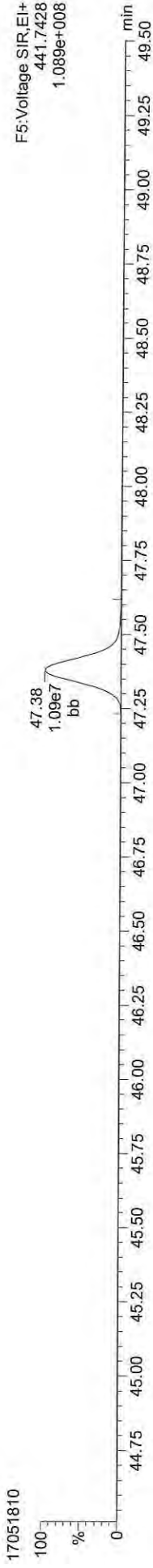
Dataset: C:\MassLynx\Dioxin.pro\170518\CIH.qld
Last Altered: Friday, May 19, 2017 13:57:26 Pacific Daylight Time
Printed: Friday, May 19, 2017 13:58:59 Pacific Daylight Time

ID: CS5, Name: 17051810, Date: 18-May-2017, Time: 23:49:31, Conditions: AUTOSPEC01, User: pk

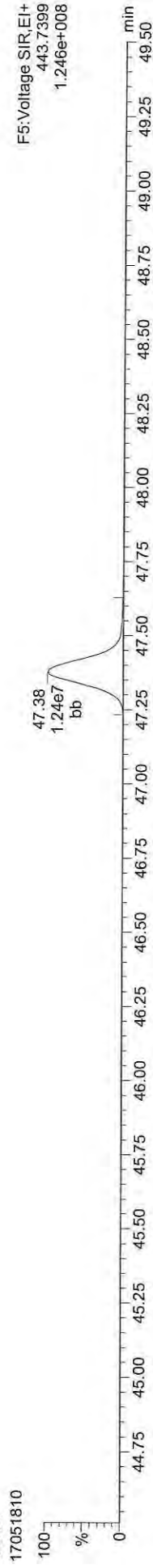
37CL-2378-TCDD



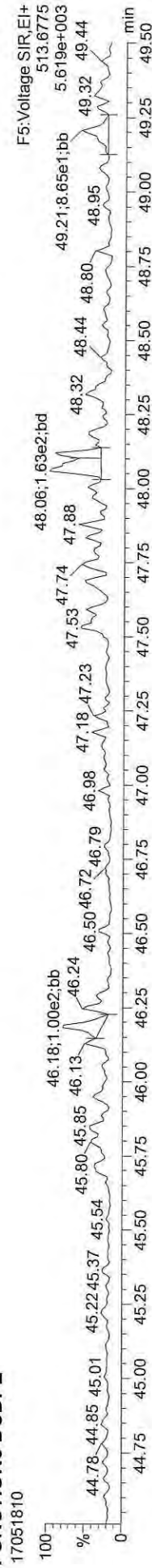
OCDF



OCDF



FUNCTION5 DCDPE



Quantify Sample Summary Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin\170518.mdb 18 May 2017 15:01:42
Calibration: C:\MassLynx\Dioxin.pro\CurveDB\170518\CIH.cdb 19 May 2017 13:57:26

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

Table with columns: Compound, RT, RRT, Ion1Area, Ion2Area, RRF, Ratio, Pred R, Noise 1, Noise 2, Height 1, Height 2, S/N 1, SNFlag, EMPC, Int. 1, Int. 2, pg. Rows include compounds like 2378-TCDF, 12378-PeCDF, 23478-PeCDF, etc.

Quantify Sample Summary Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
 Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
 Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

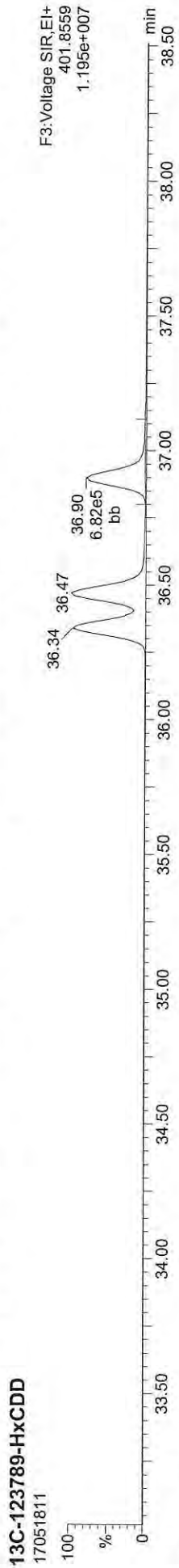
ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

Compound	RT	RRT	Ion1Area	Ion2Area	RRF	Ratio	Pred R	Noise 1	Noise 2	Height 1	Height 2	S/N 1	SNFlag	EMPC	Int.1	Int.2	pg
13C-123789-HxCDD	36.897	0.000	6.819e5	5.546e5	1.000	1.230	1.240	3297	1759	9.49e6	7.59e6	2879.6	YES	NO	bb	bd	100.000
Total-tetrafurans			3.815e5		1.018			2144		5.43e6							31.498
Total-penta1			7.258e5					786		1.03e7							47.014
Total-penta1furans			2.626e6		0.998			7147		3.66e7							159.323
Total-hexa1furans			3.524e6		1.138			5903		4.98e7							284.143
Total-hepta1furans			9.718e5		1.248			3905		1.25e7							109.237
Total-Furans			8.813e6		1.138			2144		1.20e8							738.960
Total-tetra1dioxins			4.269e5		1.244			1497		5.17e6							53.914
Total-penta1dioxins			1.780e6		1.058			3492		2.14e7							194.404
Total-hexa1dioxins			1.985e6		1.047			4493		2.81e7							233.355
Total-hepta1dioxins			7.677e5		1.132			3024		9.56e6							115.964
Total-Dioxins			5.424e6		1.099			1497		6.88e7							700.761
Total-TEQ			1.424e7					1497		1.89e8		1564.4	YES		bb		1439.721
37CL-2378-TCDD	26.616	1.032	1.860e5		1.021			1659		2.60e6							11.017
FUNCTION1 PFK			3.184e6					766345		5.41e7							0.000
FUNCTION2 PFK			3.550e4					162166		1.31e6							0.000
FUNCTION3 PFK			1.814e7					770423		1.39e8							0.000
FUNCTION4 PFK			2.295e6					659263		4.76e7							0.000
FUNCTION5 PFK			2.143e5					322690		7.74e6							0.000
FUNCTION1 HXCDPE			1.522e2					315		4.77e3							0.000
FUNCTION1 HPCDPE			3.481e2					480		6.64e3							0.000
FUNCTION2 HPCDPE			7.740e2					738		1.46e4							0.000
FUNCTION3 OGDPE			0.000e0					420		0.00e0							0.000
FUNCTION4 NCDPE			2.907e2					674		5.53e3							0.000
FUNCTION5 DCDPE			7.357e1					521		1.98e3							0.000

Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin170518.mdb 18 May 2017 15:01:42
Calibration: C:\MassLynx\Dioxin.pro\CurveDB\170518\ICV.cdb 19 May 2017 13:57:26

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

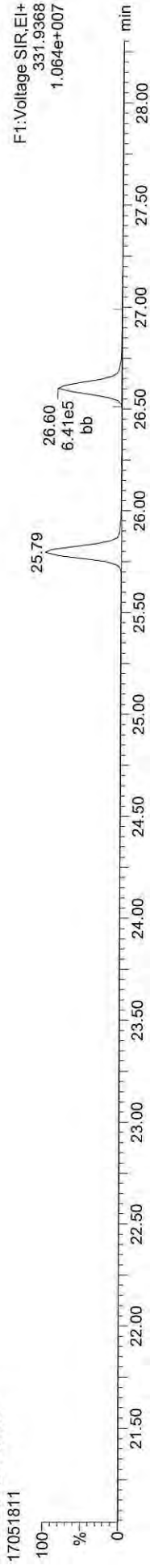


Quantify Sample Report

MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

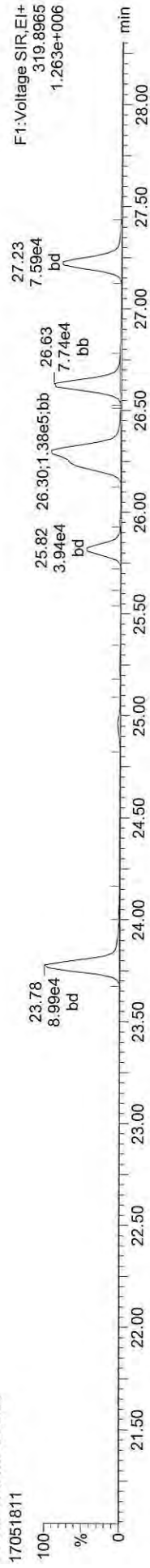
13C-2378-TCDD



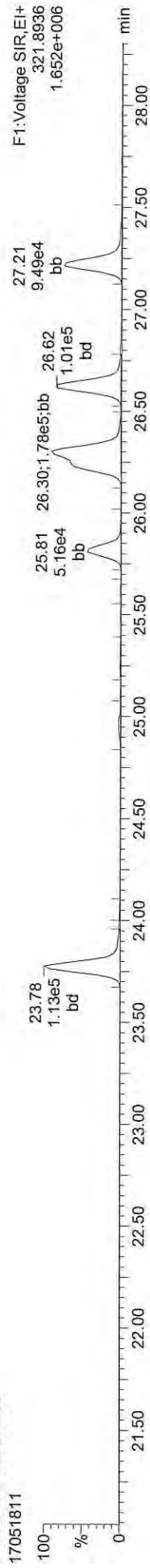
13C-2378-TCDD



Total-tetradioxins



Total-tetradioxins



FUNCTION1 PFK

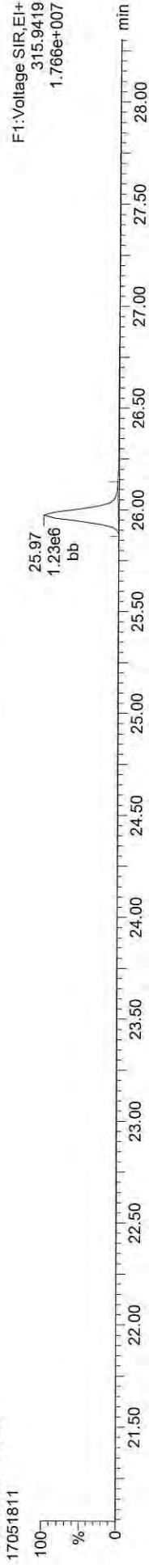


Quantify Sample Report

MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

13C-2378-TCDF



13C-2378-TCDF



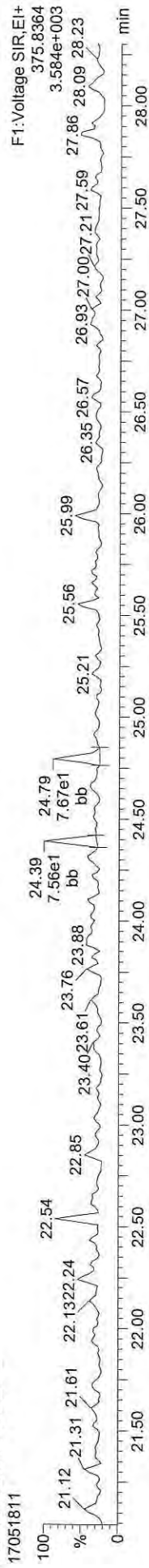
Total-tetrafurans



Total-tetrafurans



FUNCTION1 HXCDPE



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

13C-12378-PeCDD



13C-12378-PeCDD



Total-pentadioxins



Total-pentadioxins



FUNCTION2 PFK

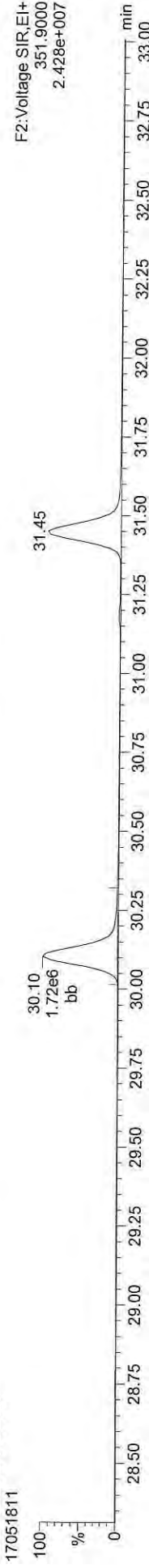


Quantify Sample Report

MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

13C-12378-PeCDF



13C-12378-PeCDF



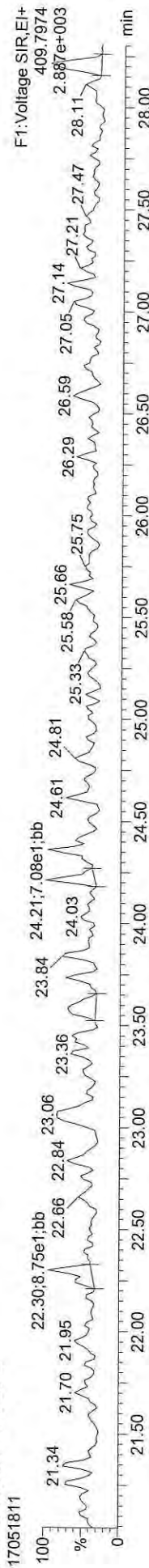
Total-penta1



Total-penta1



FUNCTION1 HPCDPE



Quantify Sample Report MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.gld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

13C-23478-PeCDF



13C-23478-PeCDF



Total-pentafurans



Total-pentafurans



FUNCTION2 HPCDPE



Quantify Sample Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

13C-123478-HxCDD



13C-123478-HxCDD



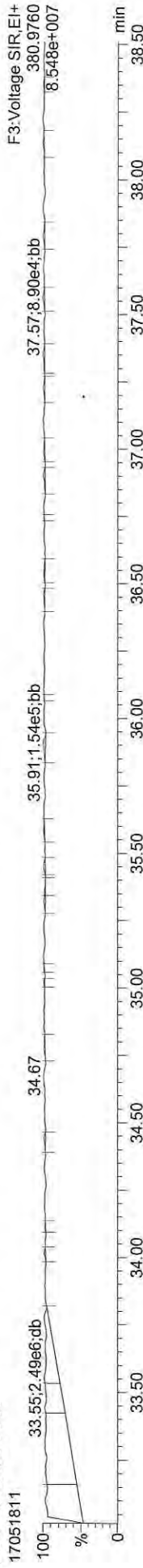
Total-hexadioxins



Total-hexadioxins



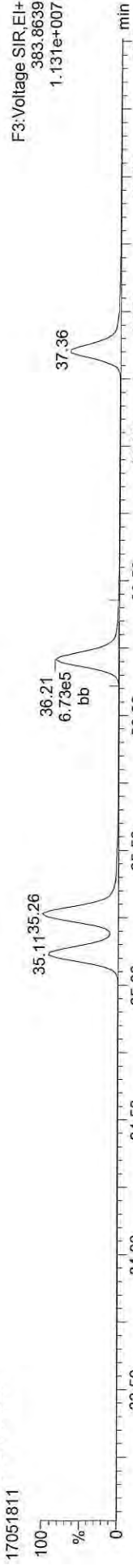
FUNCTION3 PFK



Quantify Sample Report MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

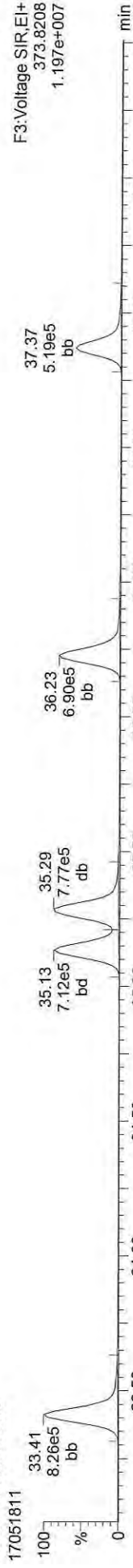
13C-234678-HxCDF



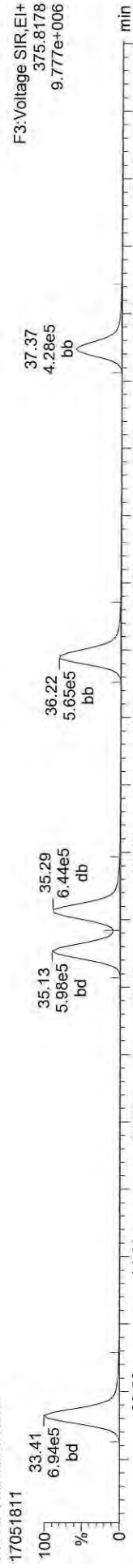
13C-234678-HxCDF



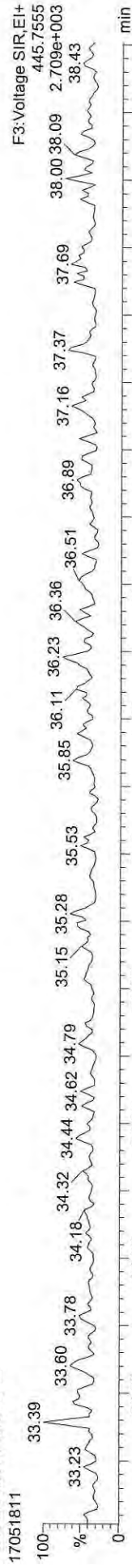
Total-hexafurans



Total-hexafurans



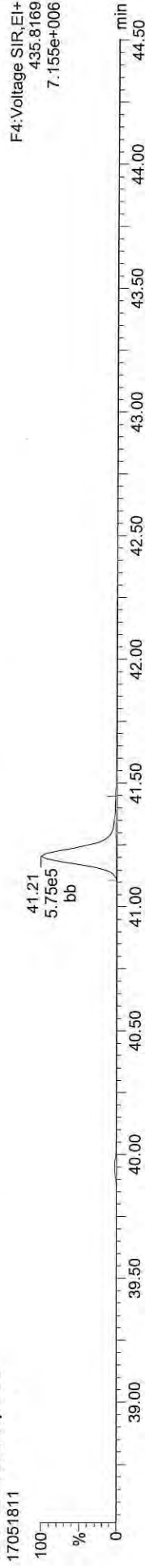
FUNCTION3 OCDPE



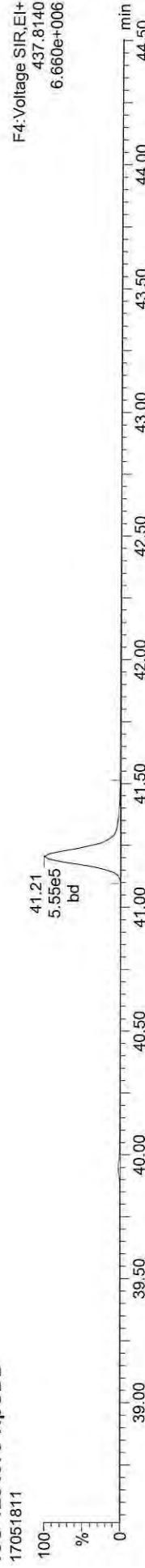
Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

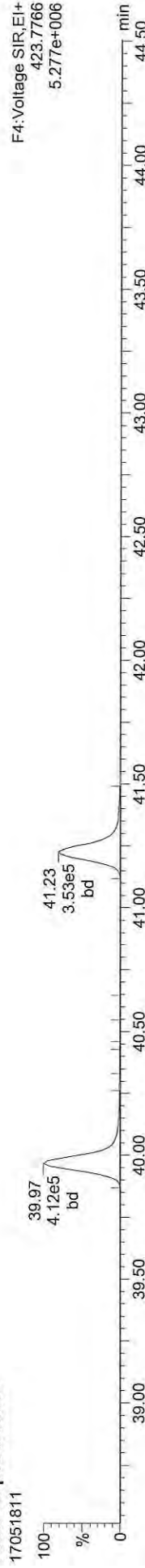
13C-1234678-HpCDD



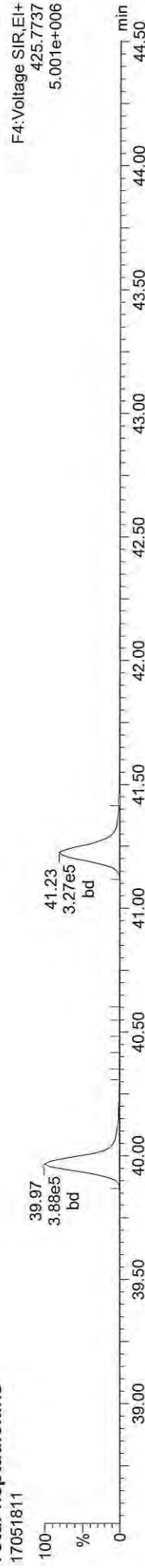
13C-1234678-HpCDD



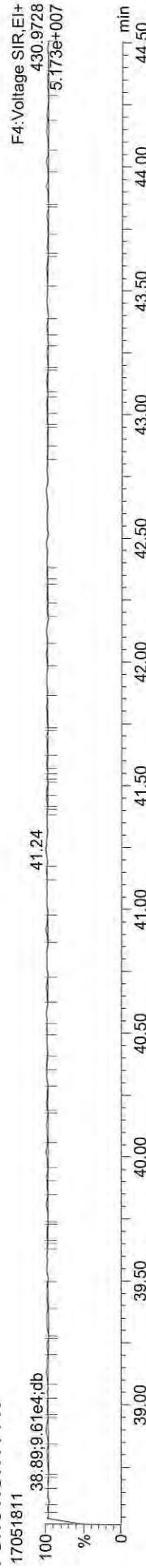
Total-heptadioxins



Total-heptadioxins



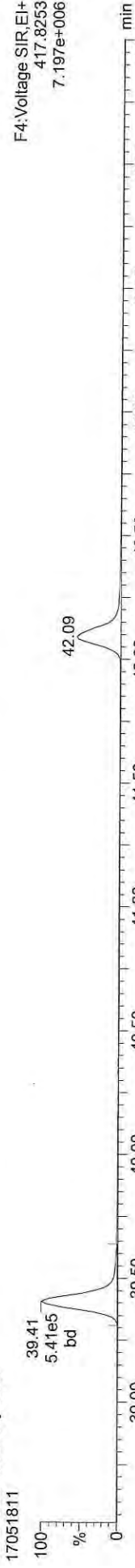
FUNCTION4 PFK



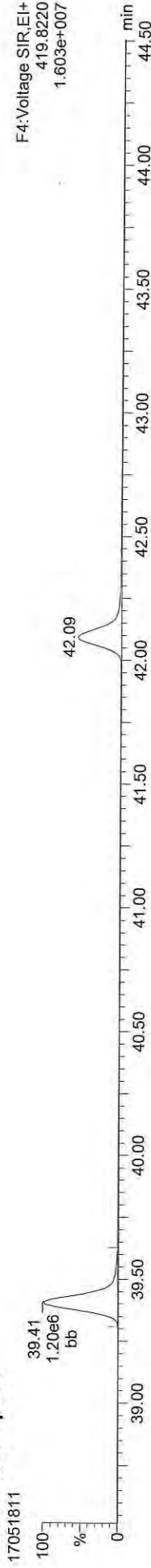
Quantify Sample Report MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170518\HICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

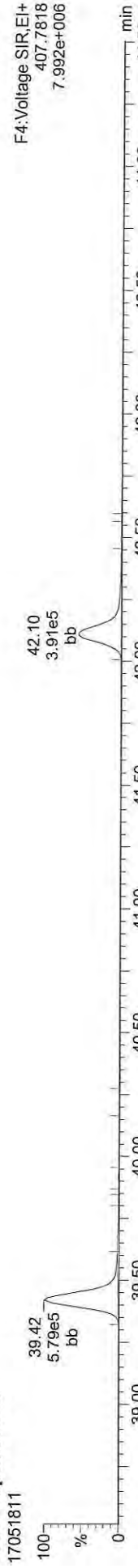
13C-1234678-HpCDF



13C-1234678-HpCDF



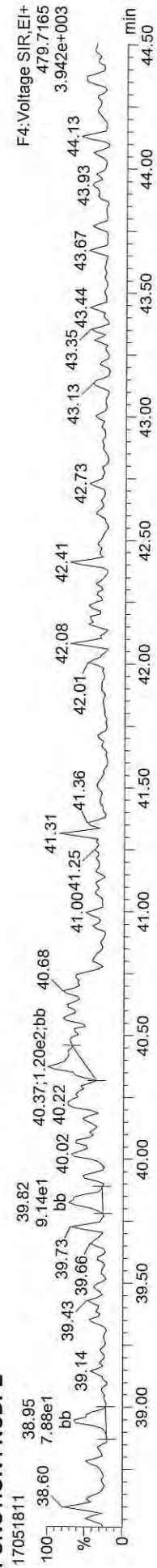
Total-heptafurans



Total-heptafurans



FUNCTION4 NCDPE

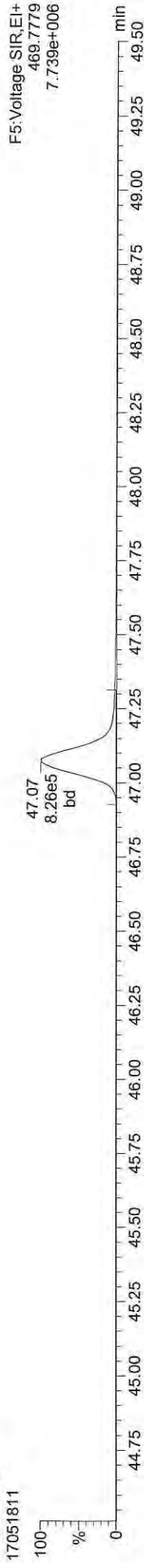


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

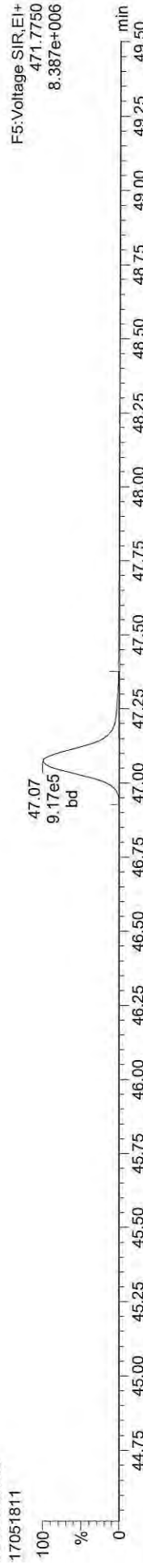
Dataset: C:\MassLynx\Dioxin.pro\170518IHICV.qld
Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

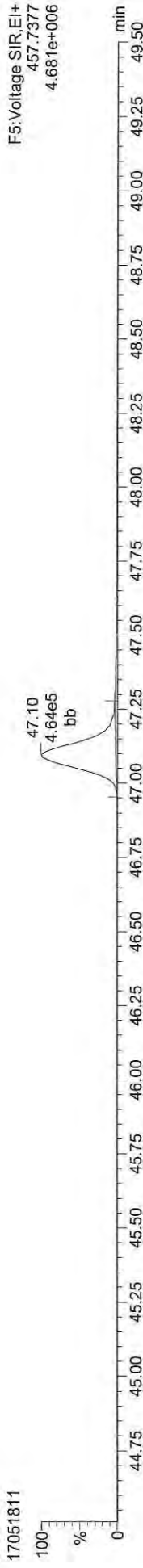
13C-OCDD



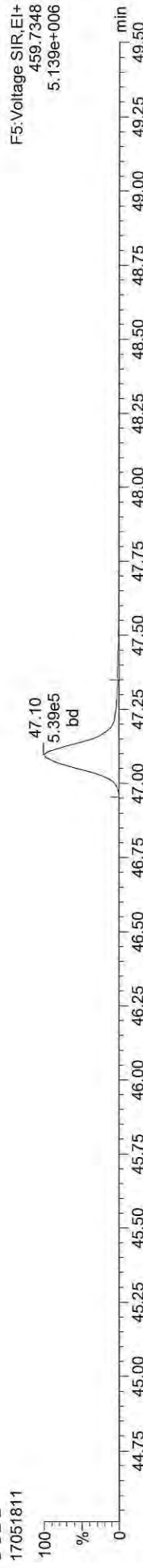
13C-OCDD



OCDD



OCDD



FUNCTION5 PFK

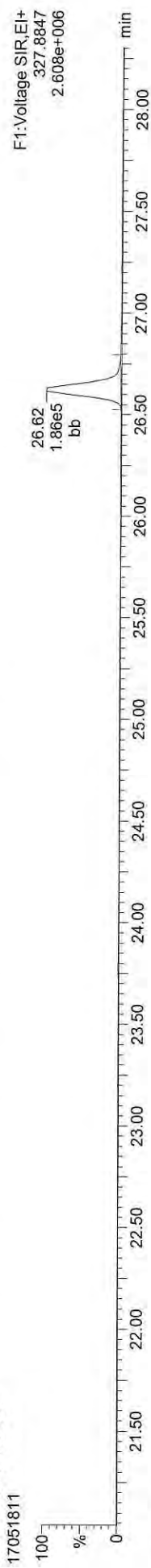


Quantify Sample Report MassLynx MassLynx V4.1 SCN909

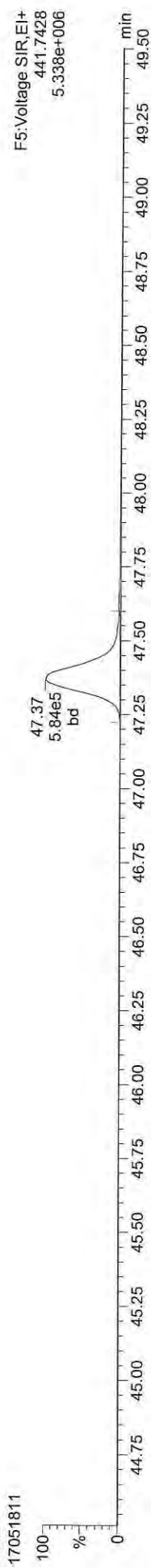
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Last Altered: Friday, May 19, 2017 14:00:03 Pacific Daylight Time
Printed: Friday, May 19, 2017 14:00:53 Pacific Daylight Time

ID: ICV, Name: 17051811, Date: 19-May-2017, Time: 00:42:51, Conditions: AUTOSPEC01, User: pk

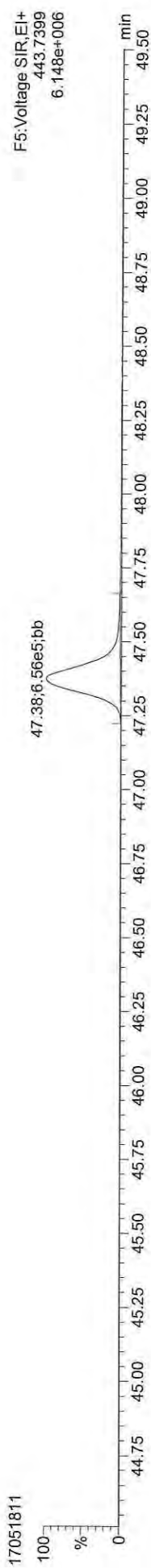
37CL-2378-TCDD



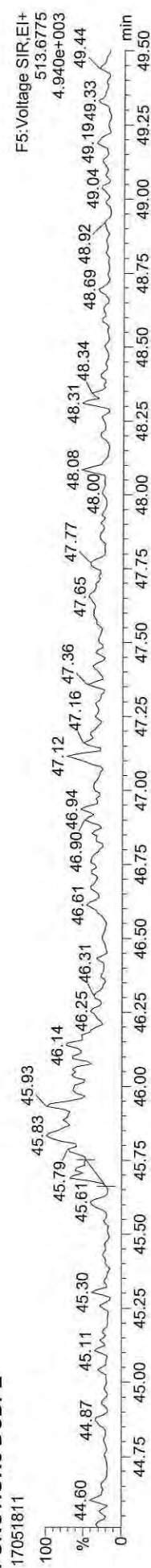
OCDF



OCDF



FUNCTION5 DCDPE





SECOND-SOURCE CALIBRATION VERIFICATION

EPA 1613B

Laboratory: Analytical Resources, Inc.

SDG: 17D0421

Client: Anchor QEA, LLC

Project: Port Gamble Shellfish Monitoring

Calibration: AE00055

Laboratory ID: SFE0273-SCV1

Sequence: SFE0273

Sequence Name: ICV

Standard ID: E000002

ANALYTE	EXPECTED (ng/mL)	FOUND (ng/mL)	% DRIFT	QC LIMIT
2,3,7,8-TCDF	10.000	10.8	8.0	
2,3,7,8-TCDD	10.000	9.90	-1.0	
1,2,3,7,8-PeCDF	50.000	55.7	11.4	
2,3,4,7,8-PeCDF	50.000	53.3	6.6	
1,2,3,7,8-PeCDD	50.000	55.2	10.4	
1,2,3,4,7,8-HxCDF	50.000	54.3	8.5	
1,2,3,6,7,8-HxCDF	50.000	54.5	9.0	
2,3,4,6,7,8-HxCDF	50.000	53.9	7.8	
1,2,3,7,8,9-HxCDF	50.000	54.6	9.1	
1,2,3,4,7,8-HxCDD	50.000	53.8	7.6	
1,2,3,6,7,8-HxCDD	50.000	53.9	7.8	
1,2,3,7,8,9-HxCDD	50.000	53.1	6.2	
1,2,3,4,6,7,8-HpCDF	50.000	54.9	9.8	
1,2,3,4,7,8,9-HpCDF	50.000	53.9	7.8	
1,2,3,4,6,7,8-HpCDD	50.000	53.2	6.3	
OCDF	100.00	108	7.7	
OCDD	100.00	103	3.1	
13C12-2,3,7,8-TCDF	100.00	99.9	-0.1	
13C12-2,3,7,8-TCDD	100.00	100	0.5	
13C12-1,2,3,7,8-PeCDF	100.00	99.7	-0.3	
13C12-2,3,4,7,8-PeCDF	100.00	99.2	-0.8	
13C12-1,2,3,7,8-PeCDD	100.00	99.3	-0.7	
13C12-1,2,3,4,7,8-HxCDF	100.00	101	0.9	
13C12-1,2,3,6,7,8-HxCDF	100.00	98.6	-1.4	
13C12-2,3,4,6,7,8-HxCDF	100.00	100	0.2	
13C12-1,2,3,7,8,9-HxCDF	100.00	97.4	-2.6	
13C12-1,2,3,4,7,8-HxCDD	100.00	101	1.0	
13C12-1,2,3,6,7,8-HxCDD	100.00	99.9	-0.05	
13C12-1,2,3,4,6,7,8-HpCDF	100.00	98.4	-1.6	
13C12-1,2,3,4,7,8,9-HpCDF	100.00	98.0	-2.0	
13C12-1,2,3,4,6,7,8-HpCDD	100.00	98.9	-1.1	
13C12-OCDD	200.00	191	-4.5	
37C14-2,3,7,8-TCDD	10.000	11.0	10.2	

* Indicates values outside of QC limits



SECOND-SOURCE CALIBRATION VERIFICATION

EPA 1613B

Laboratory: Analytical Resources, Inc.

SDG: 17D0421

Client: Anchor QEA, LLC

Project: Port Gamble Shellfish Monitoring

Calibration: AE00055

Laboratory ID: SFE0273-SCV1

Sequence: SFE0273

Standard ID: E000002

ANALYTE	EXPECTED (ng/mL)	FOUND (ng/mL)	% DRIFT	QC LIMIT
OCDF	100.00	108	7.7	
OCDD	100.00	103	3.1	
13C12-2,3,7,8-TCDF	100.00	99.9	-0.1	
13C12-2,3,7,8-TCDD	100.00	100	0.5	
13C12-1,2,3,7,8-PeCDF	100.00	99.7	-0.3	
13C12-2,3,4,7,8-PeCDF	100.00	99.2	-0.8	
13C12-1,2,3,7,8-PeCDD	100.00	99.3	-0.7	
13C12-1,2,3,4,7,8-HxCDF	100.00	101	0.9	
13C12-1,2,3,6,7,8-HxCDF	100.00	98.6	-1.4	
13C12-2,3,4,6,7,8-HxCDF	100.00	100	0.2	
13C12-1,2,3,7,8,9-HxCDF	100.00	97.4	-2.6	
13C12-1,2,3,4,7,8-HxCDD	100.00	101	1.0	
13C12-1,2,3,6,7,8-HxCDD	100.00	99.9	-0.05	
13C12-1,2,3,4,6,7,8-HpCDF	100.00	98.4	-1.6	
13C12-1,2,3,4,7,8,9-HpCDF	100.00	98.0	-2.0	
13C12-1,2,3,4,6,7,8-HpCDD	100.00	98.9	-1.1	
13C12-OCDD	200.00	191	-4.5	
37C14-2,3,7,8-TCDD	10.000	11.0	10.2	

* Values outside of QC limits



INITIAL CALIBRATION CHECK EPA 1613B

Laboratory:	<u>Analytical Resources, Inc.</u>	SDG:	<u>17D0421</u>
Client:	<u>Anchor QEA, LLC</u>	Project:	<u>Port Gamble Shellfish Monitoring</u>
Instrument ID:	<u>AUTOSPEC01</u>	Calibration:	<u>AE00055</u>
Lab File ID:	<u>17052202</u>	Calibration Date:	<u>05/18/17 14:31</u>
Sequence:	<u>SFE0219</u>	Injection Date:	<u>05/22/17</u>
Lab Sample ID:	<u>SFE0219-ICV1</u>	Injection Time:	<u>10:12</u>
Sequence Name:	<u>CS301</u>		

COMPOUND	TYPE	CONC. (ng/mL)		RESPONSE FACTOR			% DRIFT/DIFF	
		STD	ICV	ICAL	ICV	MIN	ICV	LIMIT
2,3,7,8-TCDF	A	10.000	9.69	1.0132980	0.9863336		-3.1	20
2,3,7,8-TCDD	A	10.000	9.73	1.1755440	1.2104910		-2.7	20
1,2,3,7,8-PeCDF	A	50.000	47.3	0.9765664	0.9245591		-5.3	20
2,3,4,7,8-PeCDF	A	50.000	50.3	1.0192640	1.0251950		0.6	20
1,2,3,7,8-PeCDD	A	50.000	50.0	1.0582470	1.0576140		-0.06	20
1,2,3,4,7,8-HxCDF	A	50.000	50.9	1.1500860	1.1716400		1.9	20
1,2,3,6,7,8-HxCDF	A	50.000	51.5	1.0997540	1.1327720		3.0	20
2,3,4,6,7,8-HxCDF	A	50.000	51.9	1.1878740	1.2320450		3.7	20
1,2,3,7,8,9-HxCDF	A	50.000	48.9	1.1160500	1.0904700		-2.3	20
1,2,3,4,7,8-HxCDD	A	50.000	49.0	1.1192500	1.0970530		-2.0	20
1,2,3,6,7,8-HxCDD	A	50.000	50.9	1.0402190	1.0584040		1.7	20
1,2,3,7,8,9-HxCDD	A	50.000	49.5	0.9806210	0.9704930		-1.0	20
1,2,3,4,6,7,8-HpCDF	A	50.000	50.1	1.2380230	1.2397790		0.1	20
1,2,3,4,7,8,9-HpCDF	A	50.000	50.1	1.2573640	1.2588390		0.1	20
1,2,3,4,6,7,8-HpCDD	A	50.000	48.2	1.1319240	1.0920130		-3.5	20
OCDF	A	100.00	101	1.3207770	1.3371700		1.2	20
OCDD	A	100.00	96.3	1.1168160	1.0755500		-3.7	20
13C12-2,3,7,8-TCDF	A	100.00	100	1.6846640	1.6913674		0.4	30
13C12-2,3,7,8-TCDD	A	100.00	100	0.8727236	0.8751909		0.3	30
13C12-1,2,3,7,8-PeCDF	A	100.00	88.7	1.7056380	1.5130936		-11.3	30
13C12-2,3,4,7,8-PeCDF	A	100.00	90.7	1.6318430	1.4799419		-9.3	30
13C12-1,2,3,7,8-PeCDD	A	100.00	90.0	0.8600295	0.7743863		-10.0	30
13C12-1,2,3,4,7,8-HxCDF	A	100.00	98.0	1.6821870	1.6484045		-2.0	30
13C12-1,2,3,6,7,8-HxCDF	A	100.00	98.0	1.9454	1.9055916		-2.0	30
13C12-2,3,4,6,7,8-HxCDF	A	100.00	96.5	1.5821140	1.5269285		-3.5	30
13C12-1,2,3,7,8,9-HxCDF	A	100.00	97.9	1.2907090	1.2641091		-2.1	30
13C12-1,2,3,4,7,8-HxCDD	A	100.00	100	1.1136440	1.1188290		0.5	30
13C12-1,2,3,6,7,8-HxCDD	A	100.00	101	1.2584900	1.2732322		1.2	30
13C12-1,2,3,4,6,7,8-HpCDF	A	100.00	98.4	1.4265280	1.4038891		-1.6	30
13C12-1,2,3,4,7,8,9-HpCDF	A	100.00	99.1	0.9569095	0.9482929		-0.9	30
13C12-1,2,3,4,6,7,8-HpCDD	A	100.00	102	0.9236238	0.9415227		1.9	30

* Values outside of QC limits

Quantify Sample Summary Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170522OP.qld
 Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
 Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin170518.mdb 18 May 2017 15:01:42
 Calibration: C:\MassLynx\Dioxin.pro\CurveDB\170518ICIH.cdb 19 May 2017 13:57:26

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

Compound	RT	RRT	Ion1Area	Ion2Area	RRF	Ratio	Pred R	Noise 1	Noise 2	Height 1	Height 2	S/N 1	SNFlag	EMPC	Int.1	Int.2	pg
2378-TCDF	26.003	1.001	1.077e5	1.459e5	1.018	0.738	0.770	2030	2420	1.50e6	2.00e6	737.0	YES	NO	bb	bd	9.685
12378-PeCDF	30.146	1.001	6.399e5	4.231e5	0.977	1.512	1.550	5016	4507	8.92e6	5.84e6	1777.5	YES	NO	bd	bd	47.337
23478-PeCDF	31.483	1.000	6.968e5	4.561e5	1.019	1.528	1.550	5016	4507	1.03e7	6.76e6	2060.5	YES	NO	bb	bb	50.291
123478-HxCDF	35.144	1.000	5.531e5	4.494e5	1.150	1.231	1.240	6074	4917	8.03e6	6.54e6	1321.4	YES	NO	bd	bd	50.937
234678-HxCDF	36.240	1.001	5.352e5	4.413e5	1.188	1.213	1.240	6074	4917	7.40e6	6.21e6	1218.1	YES	NO	bb	bd	51.859
123678-HxCDF	35.297	1.001	6.114e5	5.091e5	1.100	1.201	1.240	6074	4917	8.38e6	6.74e6	1379.3	YES	NO	db	db	51.501
123789-HxCDF	37.380	1.000	3.946e5	3.209e5	1.116	1.230	1.240	6074	4917	5.30e6	4.37e6	873.2	YES	NO	bb	bb	48.854
1234678-HpCDF	39.429	1.000	4.515e5	4.520e5	1.238	0.999	1.050	3531	3619	6.08e6	6.12e6	1721.4	YES	NO	bd	bd	50.071
1234789-HpCDF	42.125	1.001	3.095e5	3.101e5	1.257	0.998	1.050	3531	3619	3.60e6	3.61e6	1020.7	YES	NO	bd	bd	50.059
OCDF	47.384	1.006	4.566e5	5.408e5	1.321	0.844	0.890	2467	2671	4.19e6	4.88e6	1699.4	YES	NO	bd	bd	101.241
2378-TCDD	26.646	1.001	7.197e4	8.903e4	1.244	0.808	0.770	2310	1434	1.05e6	1.26e6	454.7	YES	NO	bb	bd	9.729
12378-PeCDD	31.735	1.001	3.835e5	2.388e5	1.058	1.606	1.550	3342	2092	5.62e6	3.51e6	1680.6	YES	NO	bb	bb	49.970
123478-HxCDD	36.371	1.000	3.569e5	2.802e5	1.119	1.273	1.240	3936	2011	5.19e6	4.16e6	1319.2	YES	NO	bd	bd	49.008
123678-HxCDD	36.503	1.001	3.930e5	3.064e5	1.040	1.283	1.240	3936	2011	5.23e6	4.13e6	1328.1	YES	NO	dd	db	50.874
123789-HxCDD	36.930	1.012	3.366e5	2.659e5	0.981	1.266	1.240	3936	2011	4.50e6	3.57e6	1143.6	YES	NO	bb	bd	49.484
1234678-HpCDD	41.238	1.001	2.725e5	2.612e5	1.132	1.043	1.050	4079	3140	3.32e6	3.15e6	813.7	YES	NO	bd	bd	48.237
OCDD	47.106	1.000	3.767e5	4.256e5	1.117	0.885	0.890	2767	1551	3.60e6	4.04e6	1301.6	YES	NO	bd	bd	96.305
13C-2378-TCDF	25.989	1.006	1.138e6	1.433e6	1.685	0.794	0.770	8692	4596	1.60e7	2.03e7	1836.6	YES	NO	bb	bb	100.398
13C-12378-PeCDF	30.124	1.166	1.419e6	8.800e5	1.706	1.613	1.550	4314	3900	1.95e7	1.22e7	4516.7	YES	NO	bd	bd	88.711
13C-23478-PeCDF	31.472	1.219	1.385e6	8.645e5	1.632	1.602	1.550	4314	3900	1.95e7	1.24e7	4508.8	YES	NO	bb	bb	90.691
13C-123478-HxCDF	35.133	0.952	5.871e5	1.124e6	1.682	0.522	0.510	5521	4209	8.50e6	1.62e7	1539.3	YES	NO	bd	bd	97.992
13C-123678-HxCDF	35.275	0.956	6.581e5	1.320e6	1.945	0.498	0.510	5521	4209	9.13e6	1.74e7	1653.3	YES	NO	db	db	97.954
13C-234678-HxCDF	36.218	0.981	5.524e5	1.033e6	1.582	0.535	0.510	5521	4209	7.59e6	1.44e7	1374.7	YES	NO	bb	bb	96.512
13C-123789-HxCDF	37.369	1.012	4.468e5	8.655e5	1.291	0.516	0.510	5521	4209	5.96e6	1.13e7	1079.1	YES	NO	bb	bd	97.939
13C-1234678-HpCDF	39.418	1.068	4.467e5	1.011e6	1.427	0.442	0.440	3941	5005	6.20e6	1.40e7	1572.9	YES	NO	bb	bb	98.413
13C-1234789-HpCDF	42.104	1.141	3.004e5	6.840e5	0.957	0.439	0.440	3941	5005	3.54e6	7.87e6	898.2	YES	NO	bd	bd	99.100
13C-1234-TCDD	25.824	0.000	6.634e5	8.563e5	1.000	0.775	0.770	3009	1781	9.51e6	1.21e7	3159.9	YES	NO	bb	bb	100.000
13C-2378-TCDD	26.631	1.031	5.772e5	7.528e5	0.873	0.767	0.770	3009	1781	7.93e6	1.03e7	2637.0	YES	NO	bb	bb	100.283
13C-12378-PeCDD	31.713	1.228	7.270e5	4.498e5	0.860	1.616	1.550	2108	1364	1.03e7	6.45e6	4906.2	YES	NO	bb	bb	90.042
13C-123478-HxCDD	36.360	0.985	6.548e5	5.067e5	1.114	1.292	1.240	2894	2976	9.48e6	7.35e6	3275.2	YES	NO	bd	bd	100.466
13C-123678-HxCDD	36.481	0.988	7.409e5	5.809e5	1.258	1.276	1.240	2894	2976	9.92e6	7.87e6	3428.3	YES	NO	db	db	101.171
13C-1234678-HpCDD	41.216	1.117	5.090e5	4.685e5	0.924	1.086	1.050	3282	2617	6.17e6	5.69e6	1879.9	YES	NO	bd	bd	101.938
13C-OCDD	47.088	1.276	7.078e5	7.840e5	0.738	0.903	0.890	2304	3280	6.56e6	7.14e6	2846.0	YES	NO	bd	bd	194.628

Quantify Sample Summary Report MassLynx MassLynx V4.1 SCN909

Dataset: C:\MassLynx\Dioxin.pro\170522OP.qld

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Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

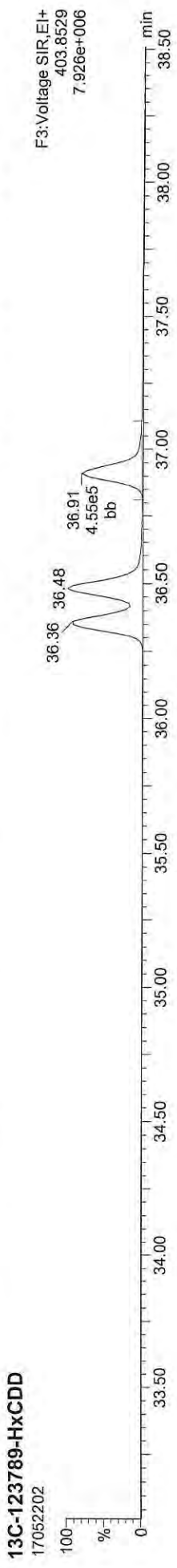
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Compound	RT	RRT	Ion1Area	Ion2Area	RRF	Ratio	Pred R	Noise 1	Noise 2	Height 1	Height 2	S/N 1	SNFlag	EMPC	Int.1	Int.2	pg
13C-123789-HxCDD	36.908	0.000	5.834e5	4.548e5	1.000	1.283	1.240	2894	2976	8.06e6	6.36e6	2785.6	YES	NO	bb	bb	100.000
Total-tetrafurans			3.573e5	1.018				2030		5.06e6							32.365
Total-penta1			7.818e5					1258		1.13e7							61.657
Total-pentafurans			2.064e6	0.998				5016		2.92e7							150.356
Total-hexafurans			2.714e6	1.138				6074		3.79e7							262.911
Total-heptafurans			7.655e5	1.248				3531		9.75e6							100.573
Total-Furans			7.140e6	1.138				2030		9.73e7							709.104
Total-tetra-dioxins			3.892e5	1.244				2310		5.10e6							52.888
Total-penta-dioxins			1.569e6	1.058				3342		1.88e7							203.700
Total-hexa-dioxins			1.515e6	1.047				3936		2.11e7							208.368
Total-hepta-dioxins			5.902e5	1.132				4079		7.56e6							104.820
Total-Dioxins			4.440e6	1.099				2310		5.62e7							666.098
Total-TEQ			1.158e7					2310		1.53e8							1375.202
37CL-2378-TCDD	26.646	1.032	1.553e5	1.021				2213		2.21e6		997.5	YES		bb	bb	10.006
FUNCTION1 PFK			5.395e6					1144382		6.79e7							0.000
FUNCTION2 PFK			1.838e5					187152		6.25e6							0.000
FUNCTION3 PFK			2.344e6					1145213		5.48e7							0.000
FUNCTION4 PFK			6.771e5					663470		2.03e7							0.000
FUNCTION5 PFK			1.042e6					407361		3.01e7							0.000
FUNCTION1 HXCDPE			3.807e2					957		5.85e3							0.000
FUNCTION1 HPCDPE			3.254e2					1050		6.13e3							0.000
FUNCTION2 HPCDPE			3.224e2					817		6.27e3							0.000
FUNCTION3 OCDPE			0.000e0					836		0.00e0							0.000
FUNCTION4 NCDPE			7.372e2					1084		1.23e4							0.000
FUNCTION5 DCDPE			0.000e0					1002		0.00e0							0.000

Quantify Sample Report
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\170522OP.qld
Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
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Method: C:\MassLynx\Dioxin.pro\MethDB\Dioxin170518.mdb 18 May 2017 15:01:42
Calibration: C:\MassLynx\Dioxin.pro\CurveDB\170518CIH.cdb 19 May 2017 13:57:26

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK



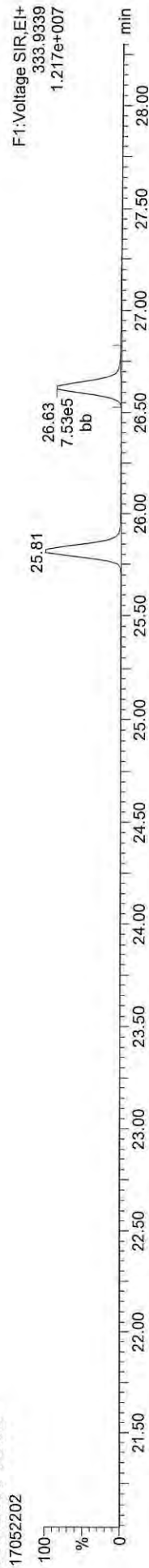
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Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

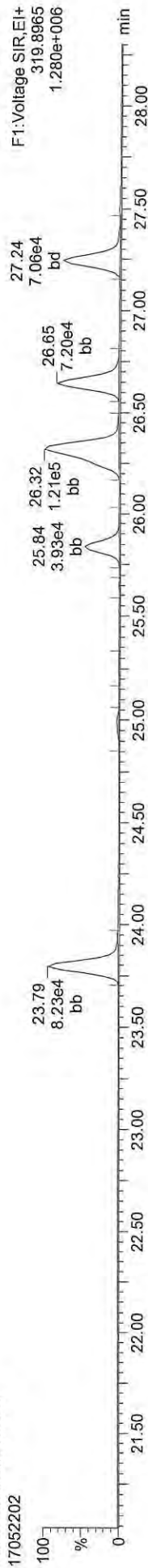
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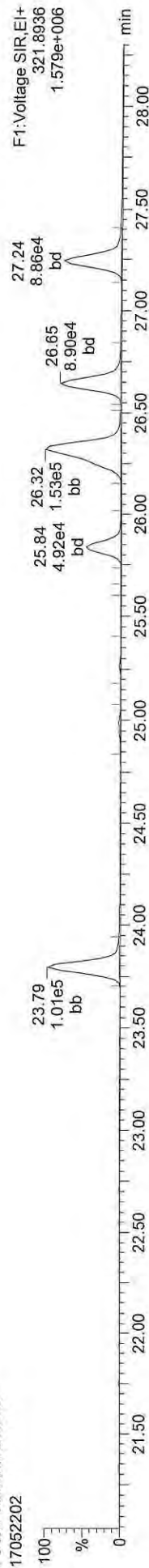
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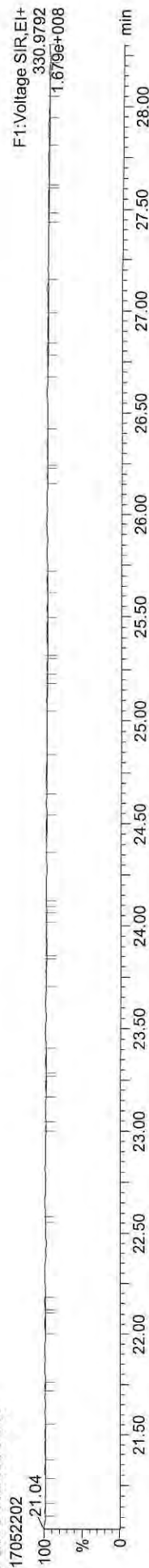
Total-tetradiioxins



Total-tetradiioxins



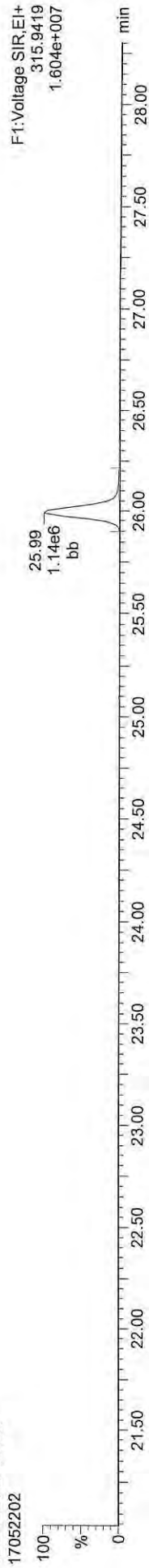
FUNCTION1 PFK



Quantify Sample Report
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\1705220P.qld
Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
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ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

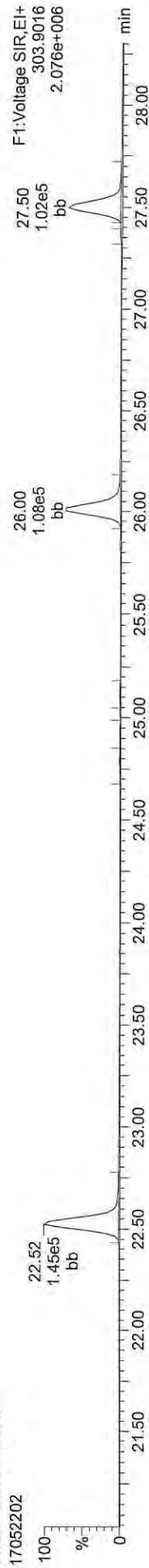
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13C-2378-TCDF



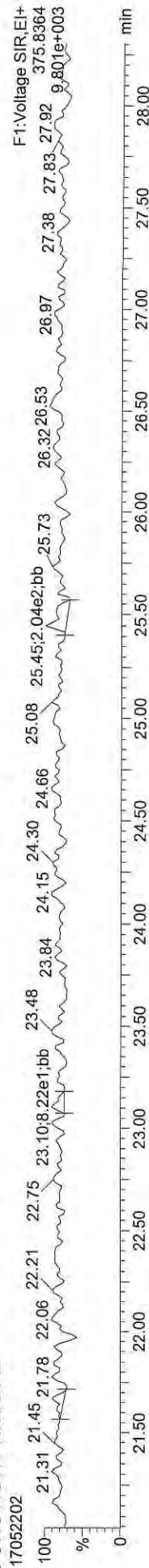
Total-tetrafurans



Total-tetrafurans



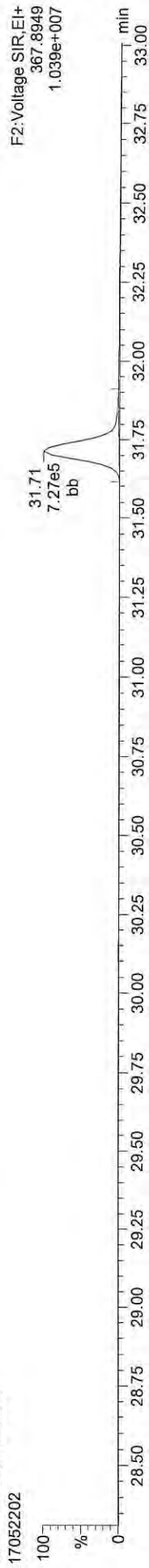
FUNCTION1 HXCDPE



Quantify Sample Report
MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\1705220P.qld
Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

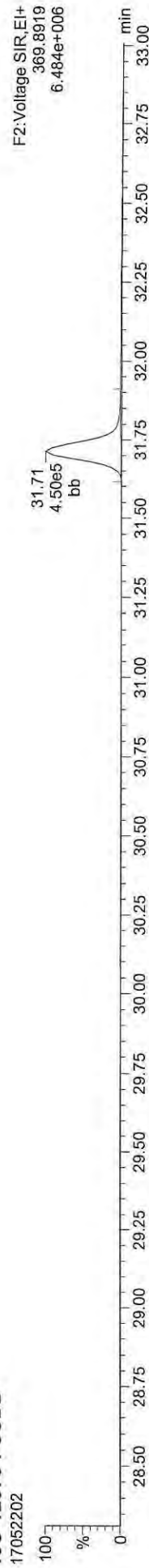
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13C-12378-PeCDD



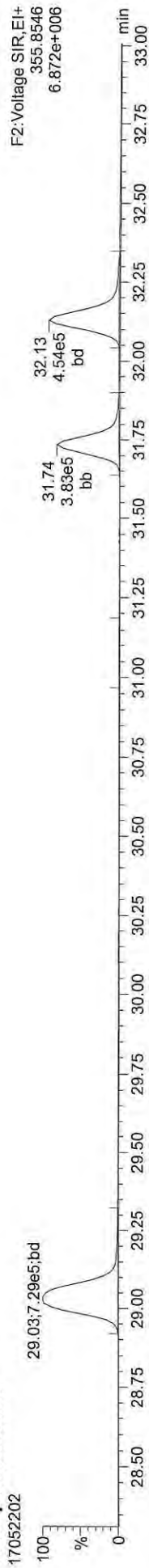
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1.039e+007

13C-12378-PeCDD



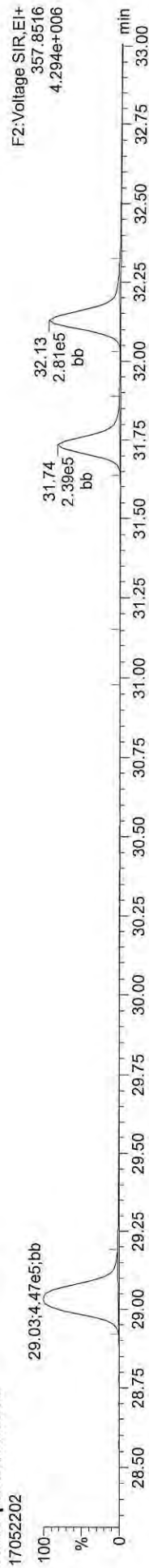
F2: Voltage SIR, EI+
369.8919
6.484e+006

Total-pentadioxins



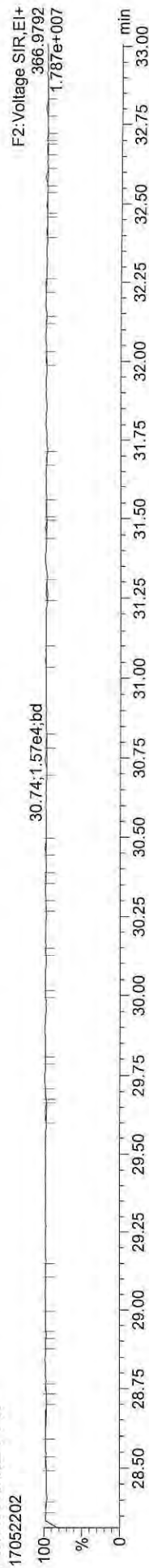
F2: Voltage SIR, EI+
355.8546
6.872e+006

Total-pentadioxins



F2: Voltage SIR, EI+
357.8516
4.294e+006

FUNCTION2 PFK

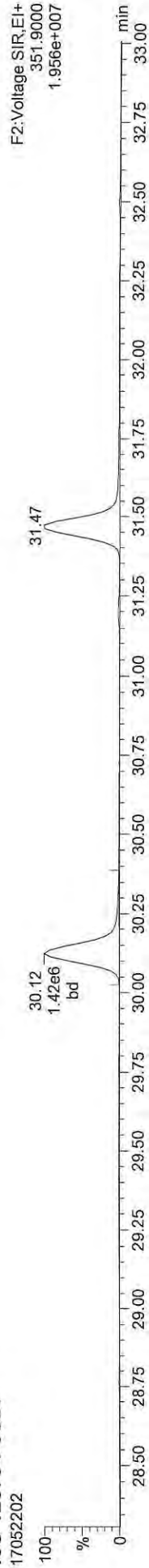


F2: Voltage SIR, EI+
366.9792
1.787e+007

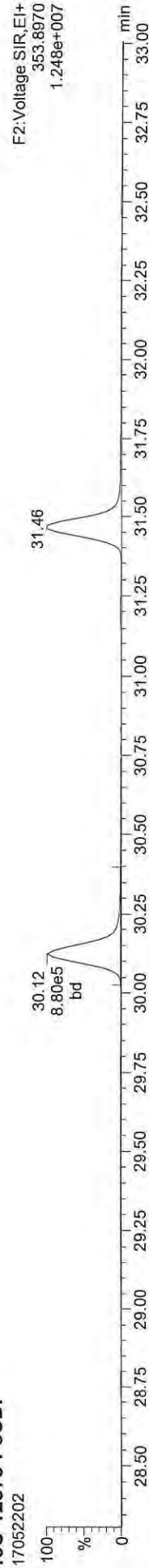
Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
 Dataset: C:\MassLynx\Dioxin.pro\170522OP.qld
 Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
 Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

13C-12378-PeCDF



13C-12378-PeCDF



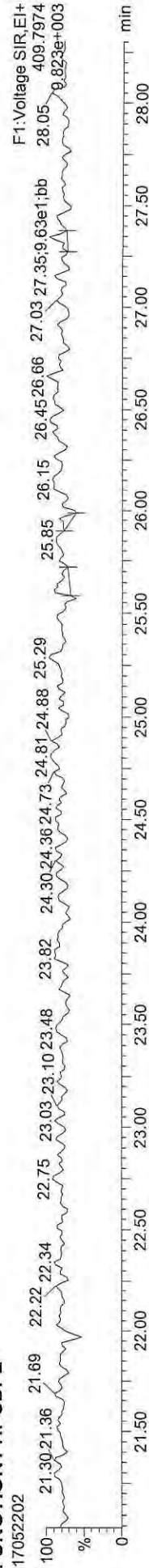
Total-penta1



Total-penta1



FUNCTION1 HPCDPE



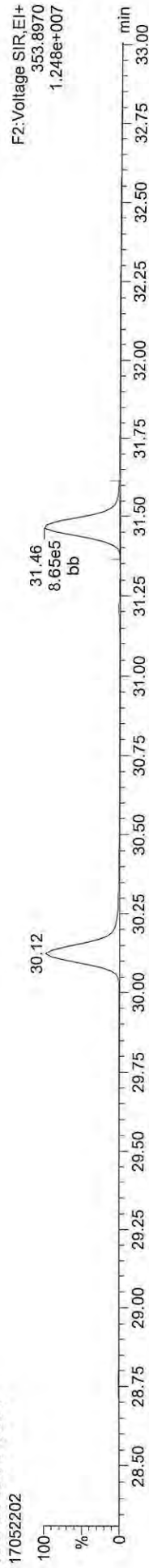
Quantify Sample Report
Dataset: C:\MassLynx\Dioxin.pro\1705220P.qld
Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

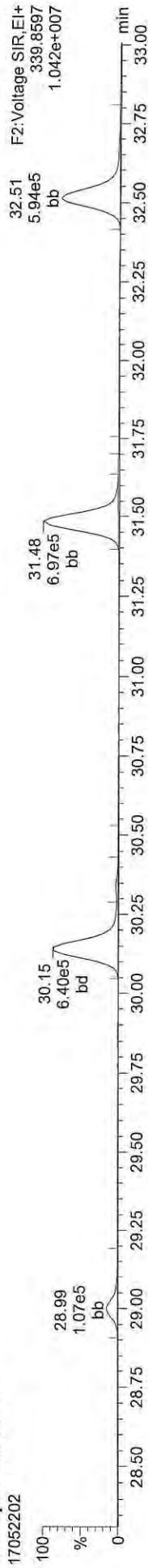
13C-23478-PeCDF



13C-23478-PeCDF



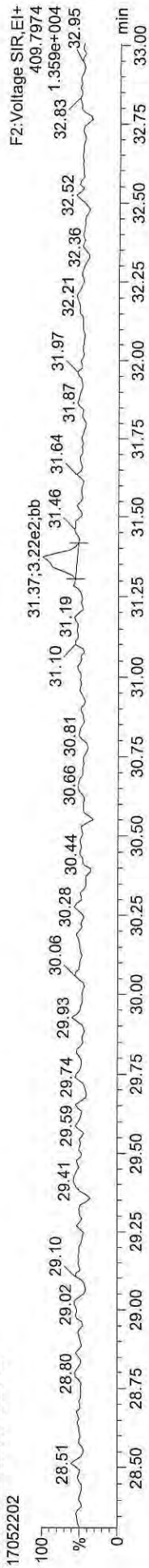
Total-pentafurans



Total-pentafurans



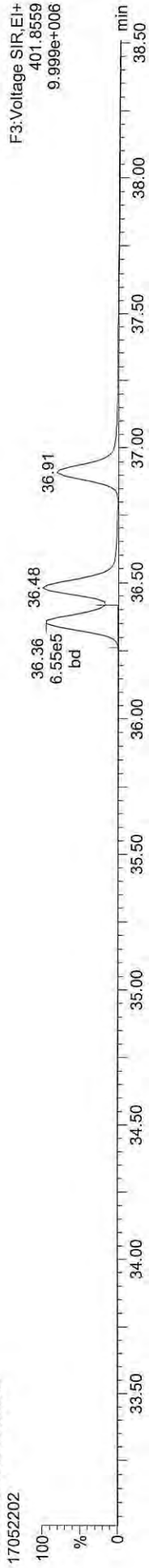
FUNCTION2 HPCDPE



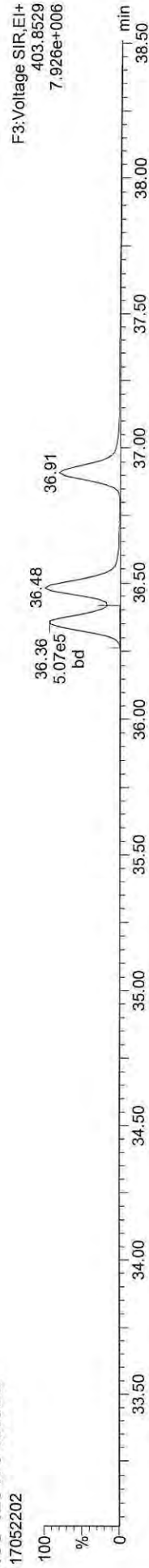
Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
 Dataset: C:\MassLynx\Dioxin.pro\170522OP.qld
 Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
 Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

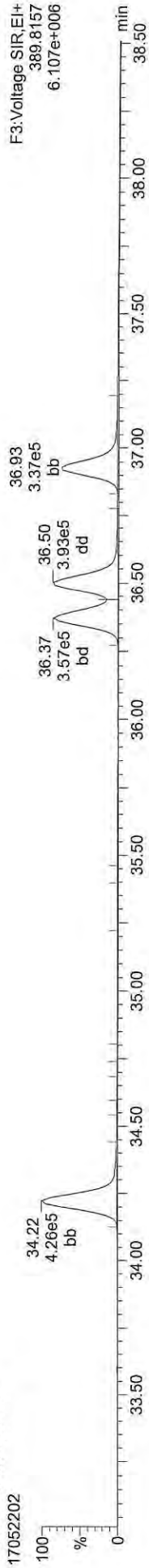
13C-123478-HxCDD



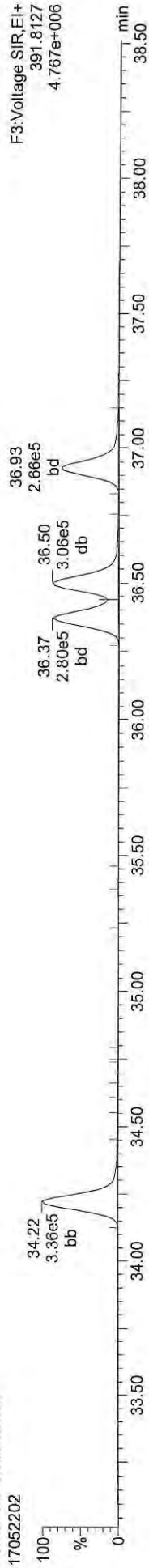
13C-123478-HxCDD



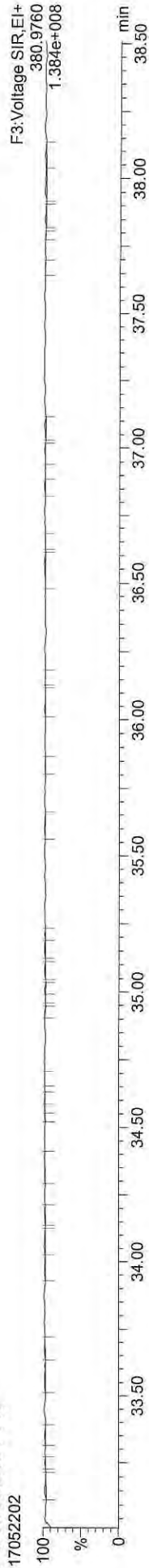
Total-hexadioxins



Total-hexadioxins



FUNCTION3 PFK

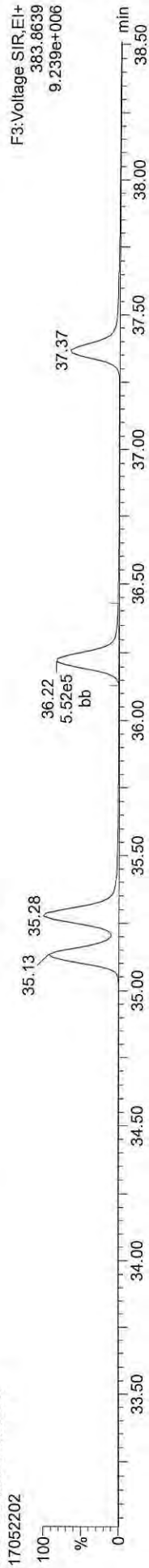


Quantify Sample Report

MassLynx MassLynx V4.1 SCN909
Dataset: C:\MassLynx\Dioxin.pro\1705220P.qld
Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

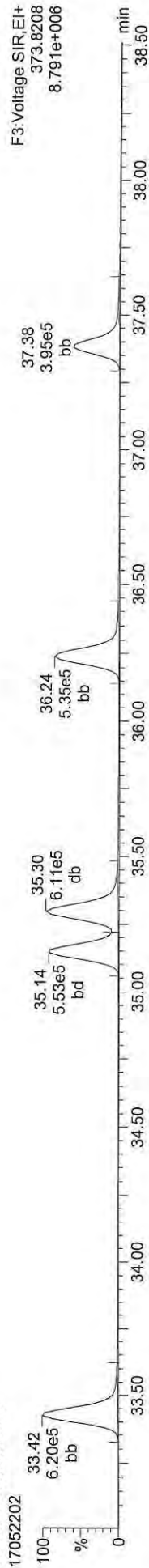
13C-234678-HxCDF



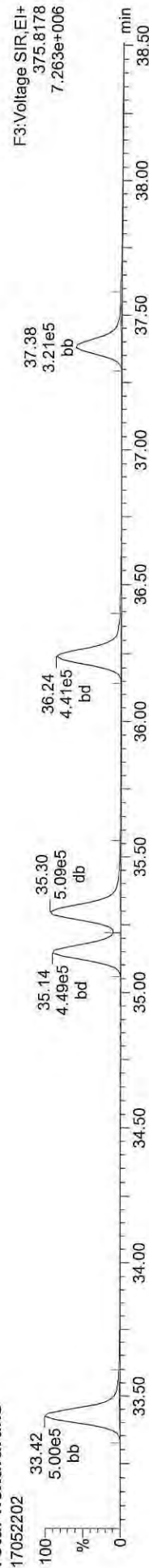
13C-234678-HxCDF



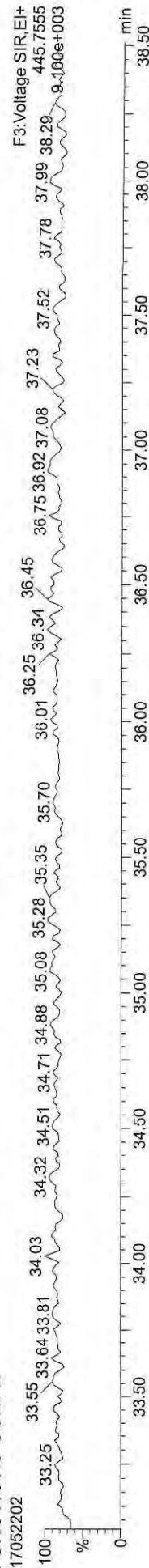
Total-hexafurans



Total-hexafurans



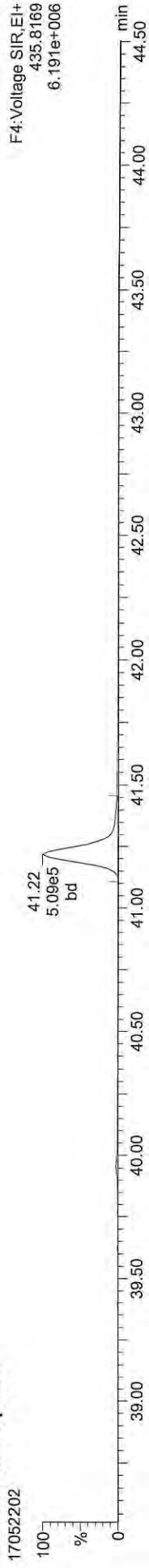
FUNCTION3 OCDPE



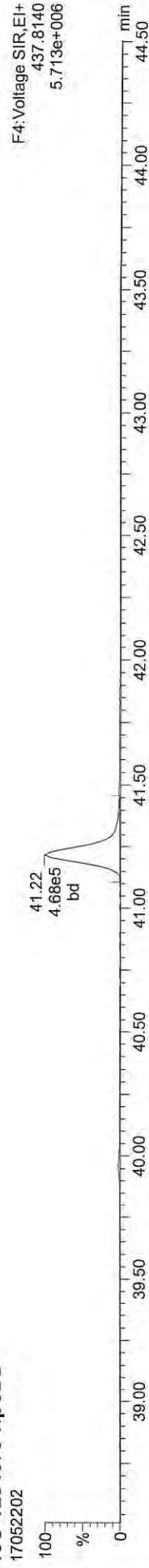
Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
Dataset: C:\MassLynx\Dioxin.pro\1705220P.qld
Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

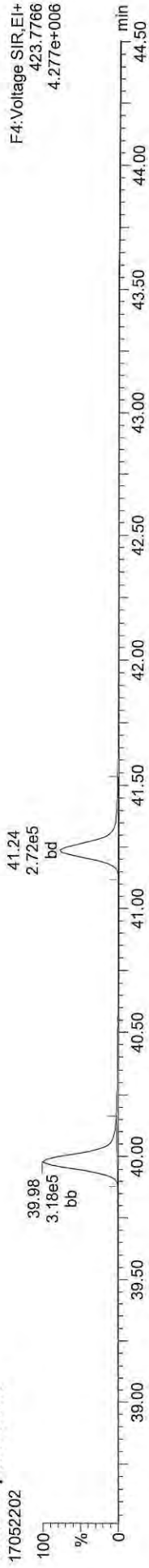
13C-1234678-HpCDD



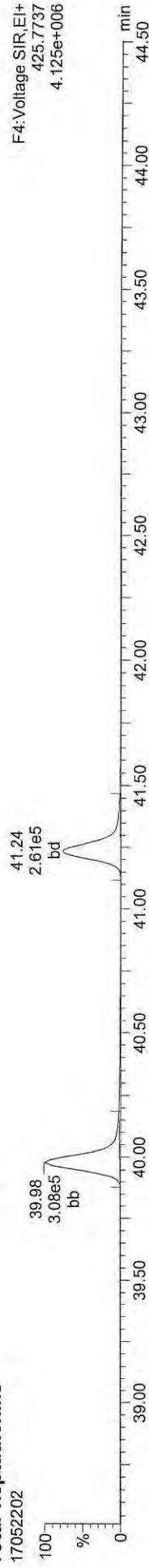
13C-1234678-HpCDD



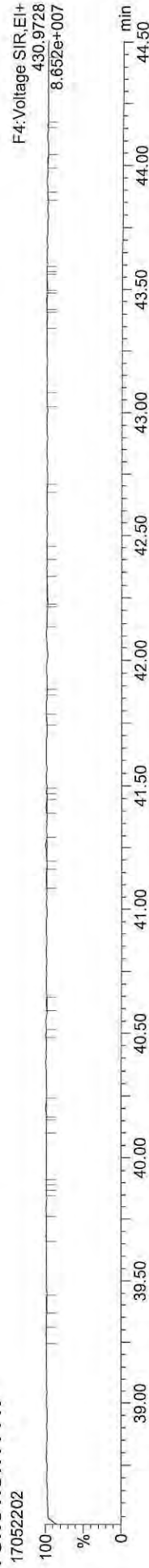
Total-heptadioxins



Total-heptadioxins



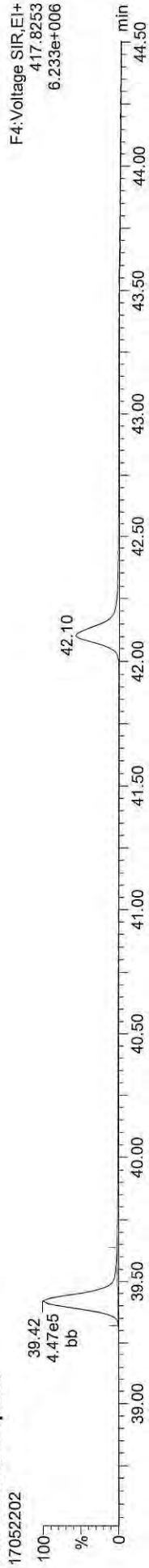
FUNCTION4 PFK



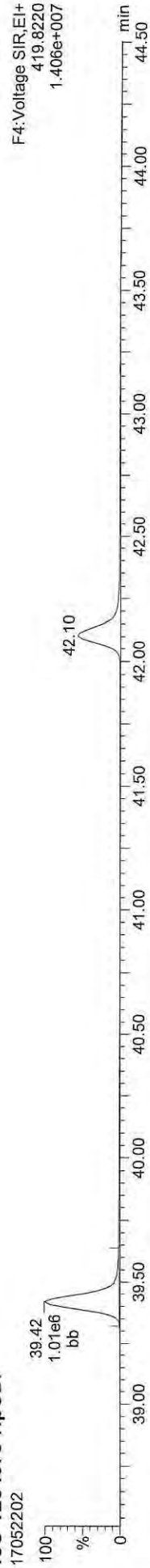
Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
Dataset: C:\MassLynx\Dioxin.pro\1705220P.qld
Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

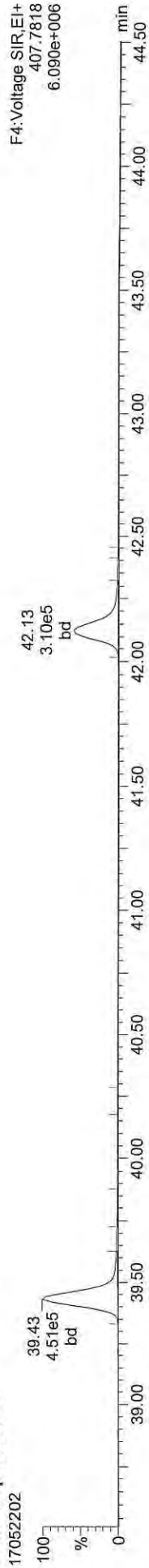
13C-1234678-HpCDF



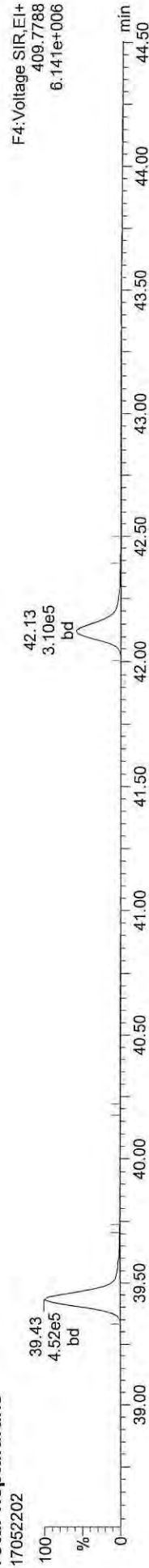
13C-1234678-HpCDF



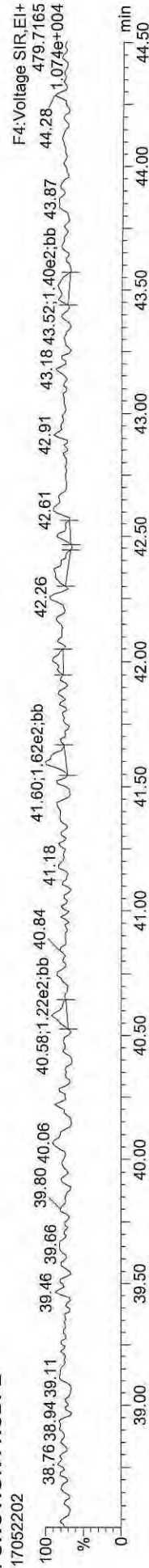
Total-heptafturans



Total-heptafturans



FUNCTION4 NCDPE

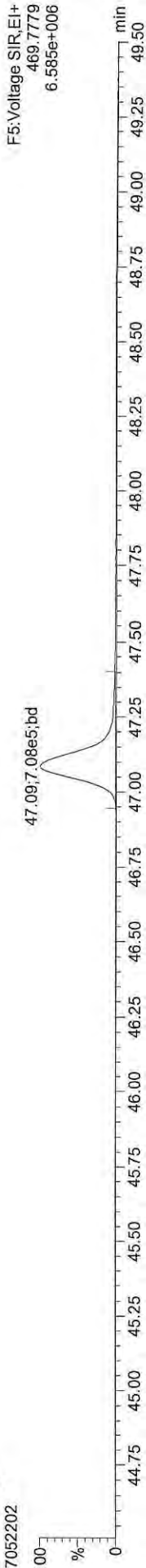


Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
Dataset: C:\MassLynx\Dioxin.pro\170522OP.qld
Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

13C-OCDD

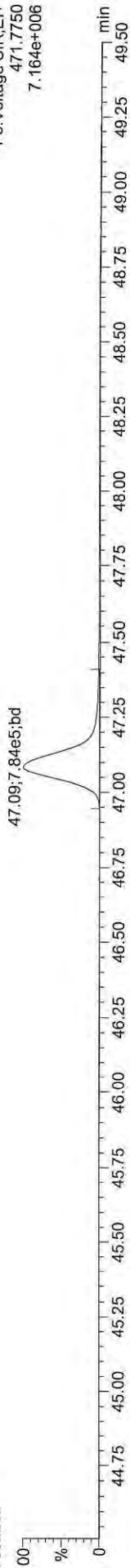
17052202



F5:Voltage SIR,EI+
469.7779
6.585e+006

13C-OCDD

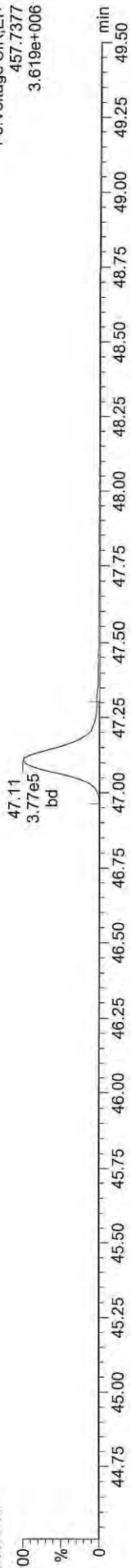
17052202



F5:Voltage SIR,EI+
471.7750
7.164e+006

OCDD

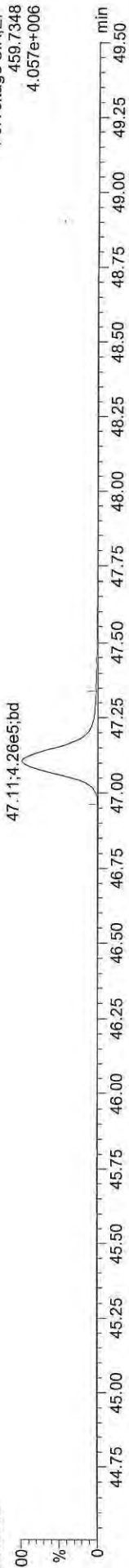
17052202



F5:Voltage SIR,EI+
457.7377
3.619e+006

OCDD

17052202



F5:Voltage SIR,EI+
459.7348
4.057e+006

FUNCTION5 PFK

17052202



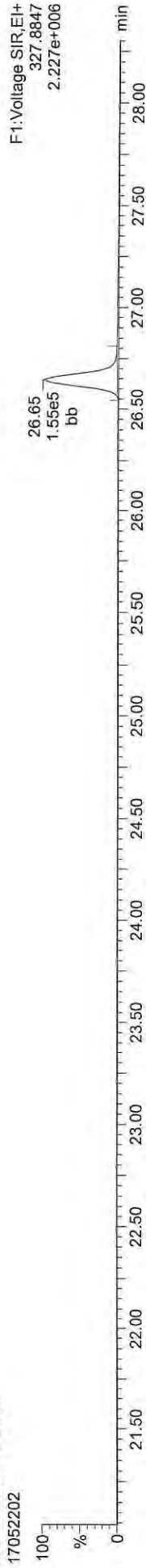
F5:Voltage SIR,EI+
480.9696
4.532e+007

Quantify Sample Report **MassLynx MassLynx V4.1 SCN909**
 Dataset: C:\MassLynx\Dioxin.pro\1705220P.qld
 Last Altered: Monday, May 22, 2017 12:27:34 Pacific Daylight Time
 Printed: Monday, May 22, 2017 12:28:09 Pacific Daylight Time

ID: CS3B1, Name: 17052202, Date: 22-May-2017, Time: 10:12:41, Conditions: AUTOSPEC01, User: PK

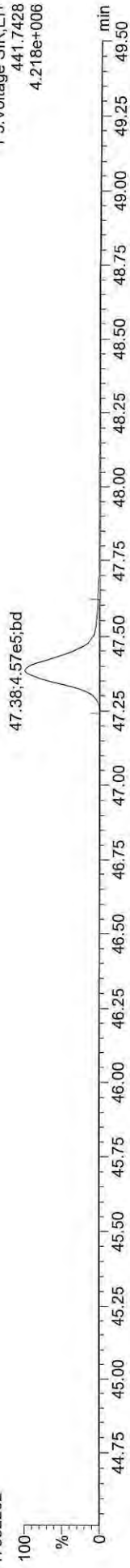
37CL-2378-TCDD

17052202



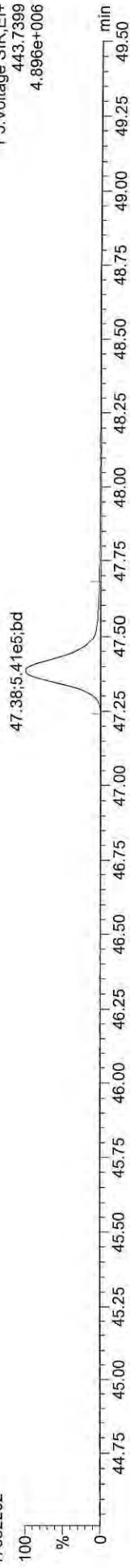
OCDF

17052202



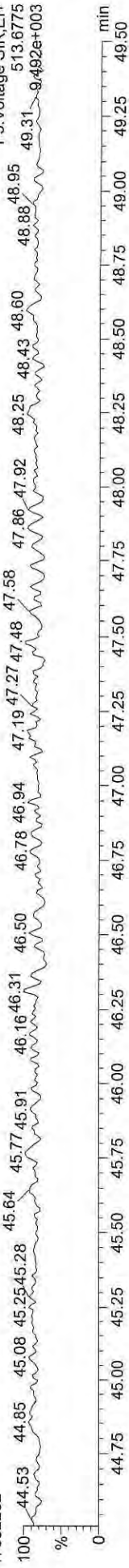
OCDF

17052202

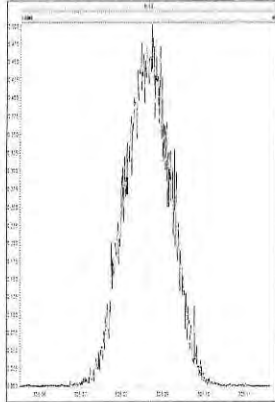


FUNCTION5 DCDPE

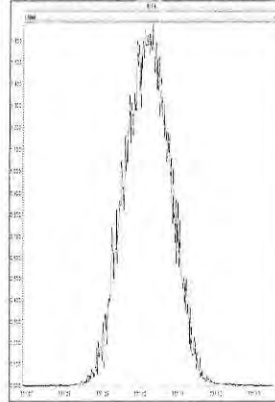
17052202



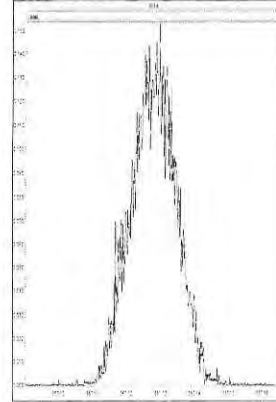
M 304.9824 R 12165



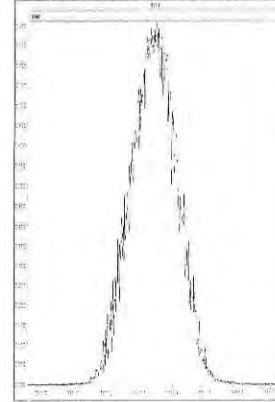
M 330.9792 R 12565



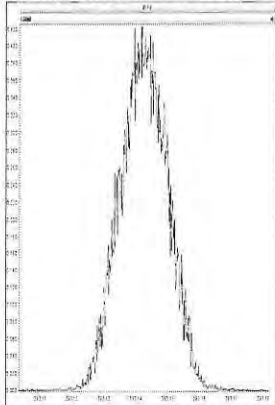
M 366.9792 R 13368



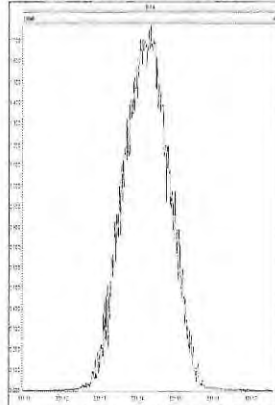
M 380.9760 R 12081



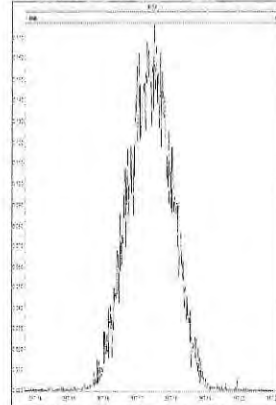
M 392.9760 R 11876



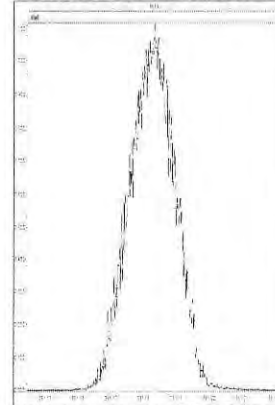
M 330.9792 R 12886



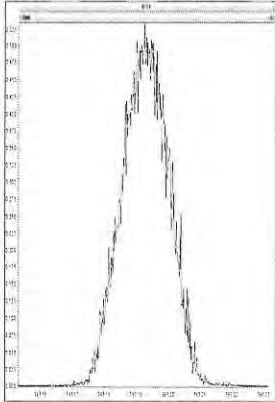
M 366.9792 R 12988



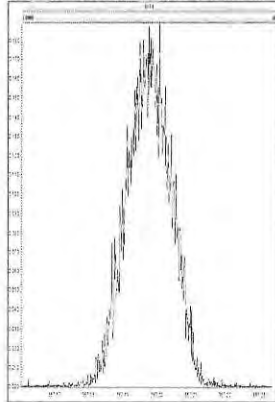
M 380.9760 R 12565



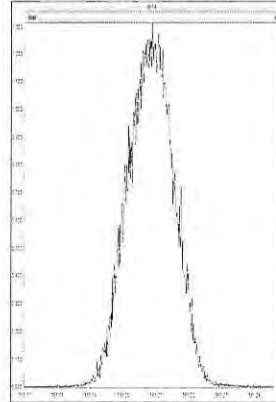
M 392.9760 R 12692



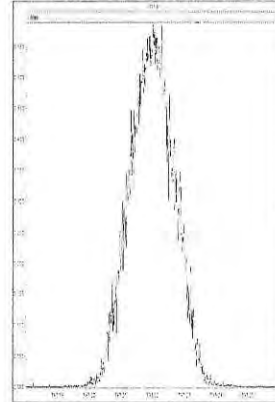
M 366.9792 R 13340



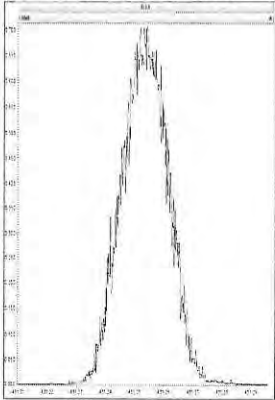
M 380.9760 R 12598



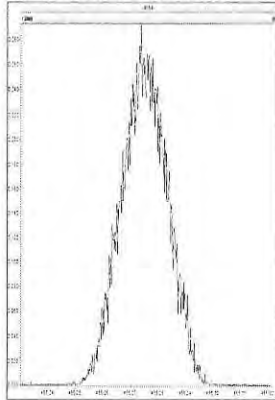
M 392.9760 R 12954



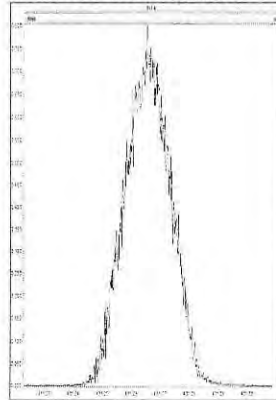
M 430.9728 R 12376



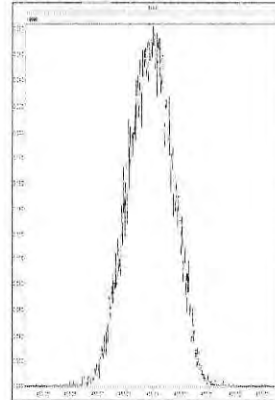
M 454.9728 R 12407



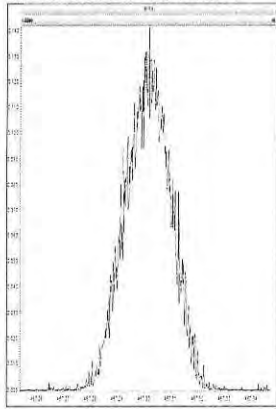
M 430.9728 R 12755



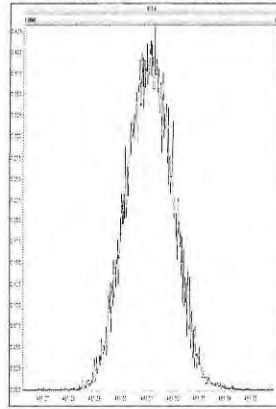
M 454.9728 R 12499



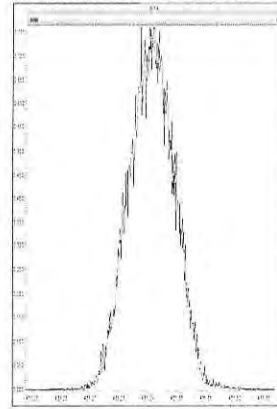
M 466.9728 R 12574



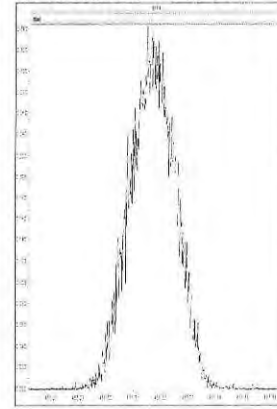
M 480.9696 R 11961



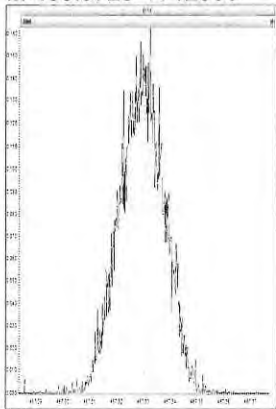
M 430.9728 R 12859



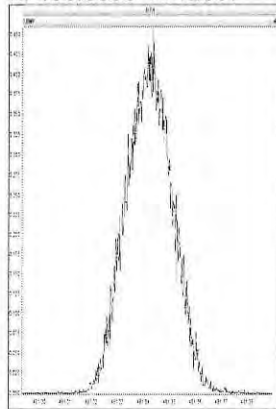
M 454.9728 R 12667



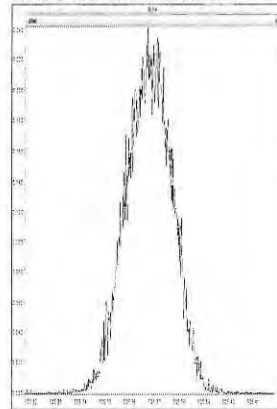
M 466.9728 R 12886



M 480.9696 R 12507

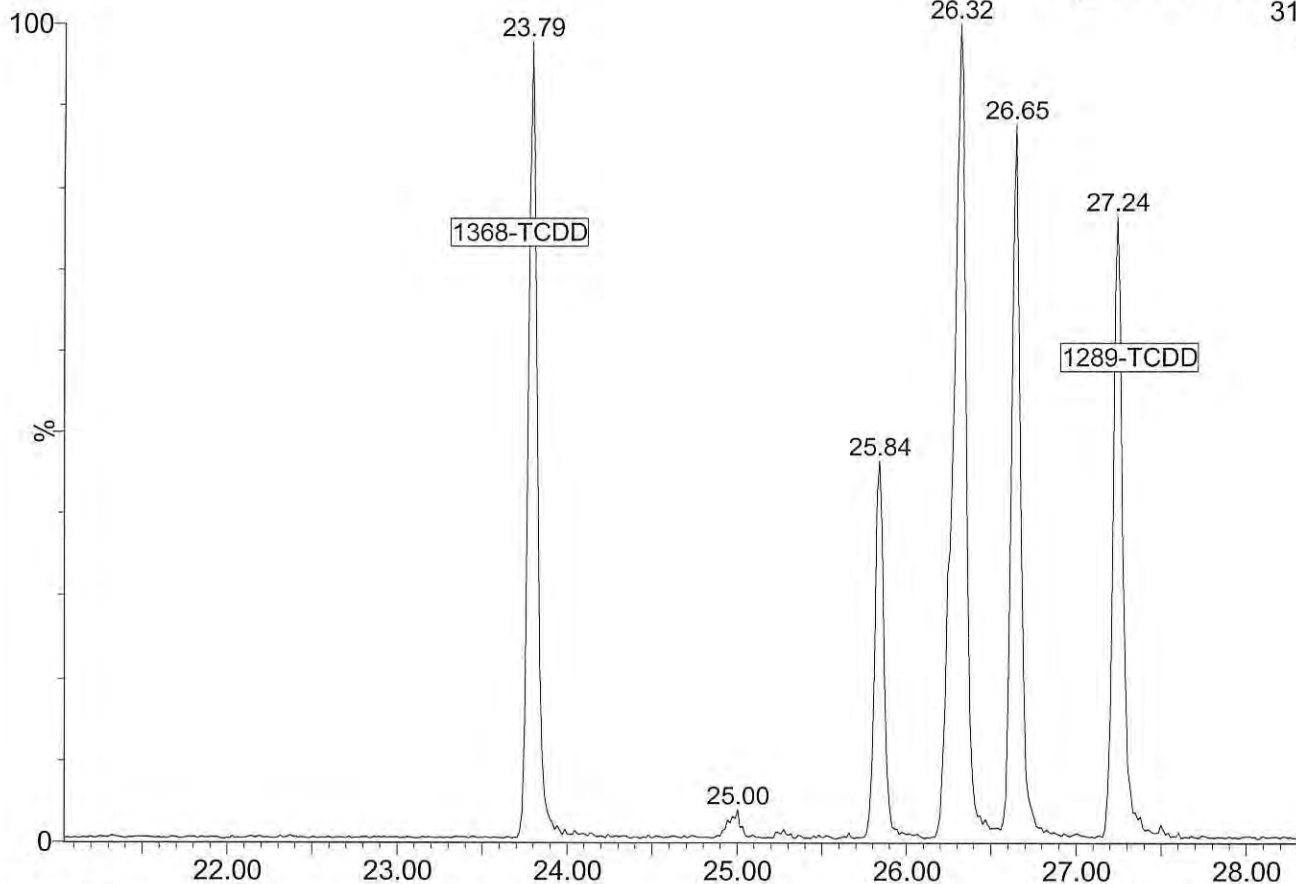


M 504.9696 R 12627



17052202

1: Voltage SIR 15 Channels EI+
319.8965
1.37e6



17052202

1: Voltage SIR 15 Channels EI+
303.9016
2.32e6

