

QA SUMMARY



PROJECT:	Anchor Environmental	Project No.:	00010501/T2
ARI Triplicate Sample ID:	IH28 C	Batch No.:	IH28
Client Triplicate Sample ID:	AN-RI-SEDC-08C	Page:	1 of 1

Relative Standard Deviation, By Phi Size

Sample ID	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10
N-RI-SEDC-08	100.0	100.0	99.2	98.3	97.0	94.5	90.4	75.3	44.3	25.3	17.9	13.7	10.2	7.1
N-RI-SEDC-08	100.0	100.0	98.9	98.1	96.7	94.2	89.9	75.1	42.1	26.3	18.1	14.1	10.9	7.8
N-RI-SEDC-08	100.0	100.0	99.2	98.4	97.0	94.6	90.4	74.9	43.4	25.2	17.7	13.7	10.6	7.7
AVE	NA	100.00	99.09	98.25	96.86	94.43	90.23	75.10	43.25	25.60	17.90	13.83	10.57	7.50
STDEV	NA	0.00	0.19	0.14	0.18	0.22	0.26	0.23	1.11	0.59	0.19	0.25	0.37	0.37
%RSD	NA	0.00	0.19	0.15	0.18	0.24	0.29	0.30	2.56	2.29	1.07	1.82	3.49	4.89

The Triplicate Applies To The Following Samples

Client ID	Date Sampled	Date Extracted	Date Complete	QA Ratio (95-105)	Data Qualifiers	Pipette Portion (5.0-25.0g)
AN-RI-SEDC-08C	7/13/05	7/22/05	8/1/05	101.4		20.0
AN-RI-SEDC-08C	7/13/05	7/22/05	8/1/05	104.9		20.5
AN-RI-SEDC-08C	7/13/05	7/22/05	8/1/05	100.5		19.6
AN-RI-SEDC-08A	7/13/05	7/22/05	8/1/05	99.9		11.4
AN-RI-SEDC-08B	7/13/05	7/22/05	8/1/05	98.3		15.4
AN-RI-SEDC-09A	7/13/05	7/22/05	8/1/05	100.5		15.8
AN-RI-SEDC-09B	7/13/05	7/22/05	8/1/05	102.1		19.0
AN-RI-SEDC-09C	7/13/05	7/22/05	8/1/05	102.3		20.2
AN-RI-SEDC-02A	7/14/05	7/22/05	8/1/05	102.6		8.7
AN-RI-SEDC-02B	7/14/05	7/22/05	8/1/05	99.9		13.5
AN-RI-SEDC-06A	7/14/05	7/22/05	8/1/05	101.4		11.7
AN-RI-SEDC-06B	7/14/05	7/31/05	8/3/05	98.5		17.8
AN-RI-SEDC-06C	7/14/05	7/22/05	8/1/05	99.3		22.6
AN-RI-SEDC-07A	7/14/05	7/22/05	8/1/05	99.2		20.8
AN-RI-SEDC-07B	7/14/05	7/22/05	8/1/05	98.5		20.5
AN-RI-SEDCZ-08A	7/13/05	7/22/05	8/1/05	96.1		22.0

* ARI Internal QA limits = 95-105%

Notes to the Testing:

- Organic matter was not removed prior to testing, thus the reported values are the "apparent" grain size distribution. See narrative for discussion of the testing.

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