



Surrogate Summary

SDG No.: O1232

Client: Louis Berger U.S., Inc., A WSP Company

Analytical Method: SW8260D

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
O1232-01	B-P17A	1,2-Dichloroethane-d4	50	71.1	142	50	163
		Dibromofluoromethane	50	57.9	116	54	147
		Toluene-d8	50	65.9	132	58	134
		4-Bromofluorobenzene	50	54.9	110	30	143
O1232-02	B-P17B	1,2-Dichloroethane-d4	50	64.9	130	50	163
		Dibromofluoromethane	50	55.9	112	54	147
		Toluene-d8	50	65.0	130	58	134
		4-Bromofluorobenzene	50	49.7	99	30	143
O1232-04	B-P18A	1,2-Dichloroethane-d4	50	75.6	151	50	163
		Dibromofluoromethane	50	55.2	110	54	147
		Toluene-d8	50	65.5	131	58	134
		4-Bromofluorobenzene	50	53.7	107	30	143
O1232-05	B-P18B	1,2-Dichloroethane-d4	50	69.3	139	50	163
		Dibromofluoromethane	50	55.4	111	54	147
		Toluene-d8	50	64.9	130	58	134
		4-Bromofluorobenzene	50	52.6	105	30	143
O1232-06	B-P19A	1,2-Dichloroethane-d4	50	77.5	155	50	163
		Dibromofluoromethane	50	57.0	114	54	147
		Toluene-d8	50	65.8	132	58	134
		4-Bromofluorobenzene	50	53.9	108	30	143
O1232-07	B-P19B	1,2-Dichloroethane-d4	50	55.1	110	50	163
		Dibromofluoromethane	50	54.4	109	54	147
		Toluene-d8	50	64.4	129	58	134
		4-Bromofluorobenzene	50	41.6	83	30	143
O1232-08	B-P35A	1,2-Dichloroethane-d4	50	67.8	136	50	163
		Dibromofluoromethane	50	55.9	112	54	147
		Toluene-d8	50	65.5	131	58	134
		4-Bromofluorobenzene	50	53.0	106	30	143
O1232-09	B-P35B	1,2-Dichloroethane-d4	50	96.7	193 *	50	163
		Dibromofluoromethane	50	64.9	130	54	147
		Toluene-d8	50	67.0	134	58	134
		4-Bromofluorobenzene	50	56.6	113	30	143
O1232-09RE	B-P35BRE	1,2-Dichloroethane-d4	50	91.6	183 *	50	163
		Dibromofluoromethane	50	59.8	120	54	147
		Toluene-d8	50	66.2	132	58	134
		4-Bromofluorobenzene	50	53.3	107	30	143
O1232-10	DUP01	1,2-Dichloroethane-d4	50	74.6	149	50	163
		Dibromofluoromethane	50	57.2	114	54	147
		Toluene-d8	50	66.1	132	58	134
		4-Bromofluorobenzene	50	53.7	107	30	143
VY0120SBL01	VY0120SBL01	1,2-Dichloroethane-d4	50	69.0	138	50	163
		Dibromofluoromethane	50	56.2	112	54	147
		Toluene-d8	50	65.7	131	58	134
		4-Bromofluorobenzene	50	53.6	107	30	143
VY0120SBS01	VY0120SBS01	1,2-Dichloroethane-d4	50	46.6	93	50	163
		Dibromofluoromethane	50	45.1	90	54	147
		Toluene-d8	50	47.4	95	58	134
		4-Bromofluorobenzene	50	44.4	89	30	143
VY0120SBSD01	VY0120SBSD01	1,2-Dichloroethane-d4	50	45.5	91	50	163
		Dibromofluoromethane	50	46.2	92	54	147
		Toluene-d8	50	48.7	97	58	134
		4-Bromofluorobenzene	50	44.8	90	30	143



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Client: Louis Berger U.S., Inc., A WSP Company
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Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
VY0123SBL01	VY0123SBL01	1,2-Dichloroethane-d4	50	52.7	105	50	163
		Dibromofluoromethane	50	45.4	91	54	147
		Toluene-d8	50	47.0	94	58	134
		4-Bromofluorobenzene	50	41.2	82	30	143
VY0123SBS01	VY0123SBS01	1,2-Dichloroethane-d4	50	49.4	99	50	163
		Dibromofluoromethane	50	46.3	93	54	147
		Toluene-d8	50	48.5	97	58	134
		4-Bromofluorobenzene	50	44.5	89	30	143