

Surrogate Summary

SDG No.: **Q1405**

Client: **TechLaw Consultants, Inc**

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	RecoveryQual	Limits	
						Low	High
Q1405-01	MW-01-021325	1,2-Dichloroethane-d4	50	58.5	117	74	125
		Dibromofluoromethane	50	53.5	107	75	124
		Toluene-d8	50	49.9	100	86	113
		4-Bromofluorobenzene	50	44.4	89	77	121
Q1405-02	MW-04-021325	1,2-Dichloroethane-d4	50	52.0	104	74	125
		Dibromofluoromethane	50	52.4	105	75	124
		Toluene-d8	50	50.0	100	86	113
		4-Bromofluorobenzene	50	45.8	92	77	121
Q1405-02DL	MW-04-021325DL	1,2-Dichloroethane-d4	50	55.1	110	74	125
		Dibromofluoromethane	50	52.1	104	75	124
		Toluene-d8	50	47.5	95	86	113
		4-Bromofluorobenzene	50	40.3	81	77	121
Q1405-03	MW-20D-021325	1,2-Dichloroethane-d4	50	56.7	113	74	125
		Dibromofluoromethane	50	52.8	105	75	124
		Toluene-d8	50	48.0	96	86	113
		4-Bromofluorobenzene	50	43.6	87	77	121
Q1405-04	MW-20D-FD-021325	1,2-Dichloroethane-d4	50	59.6	119	74	125
		Dibromofluoromethane	50	52.9	106	75	124
		Toluene-d8	50	48.2	96	86	113
		4-Bromofluorobenzene	50	42.7	85	77	121
Q1405-05	MW-22-021925	1,2-Dichloroethane-d4	50	59.8	120	74	125
		Dibromofluoromethane	50	54.5	109	75	124
		Toluene-d8	50	49.1	98	86	113
		4-Bromofluorobenzene	50	41.0	82	77	121
Q1405-06	MW-23-021425	1,2-Dichloroethane-d4	50	57.9	116	74	125
		Dibromofluoromethane	50	53.3	107	75	124
		Toluene-d8	50	49.8	100	86	113
		4-Bromofluorobenzene	50	45.2	90	77	121
Q1405-07	MW-26-021825	1,2-Dichloroethane-d4	50	62.2	124	74	125
		Dibromofluoromethane	50	56.8	114	75	124
		Toluene-d8	50	50.0	100	86	113
		4-Bromofluorobenzene	50	44.4	89	77	121
Q1405-08	MOS-11R-021325	1,2-Dichloroethane-d4	50	60.7	121	74	125
		Dibromofluoromethane	50	55.0	110	75	124
		Toluene-d8	50	49.7	99	86	113
		4-Bromofluorobenzene	50	44.1	88	77	121
Q1405-09	MOS-13-021925	1,2-Dichloroethane-d4	50	61.5	123	74	125
		Dibromofluoromethane	50	55.7	111	75	124
		Toluene-d8	50	49.9	100	86	113
		4-Bromofluorobenzene	50	41.5	83	77	121
Q1405-10	MW-30S-021825	1,2-Dichloroethane-d4	50	61.0	122	74	125
		Dibromofluoromethane	50	55.2	110	75	124
		Toluene-d8	50	49.4	99	86	113
		4-Bromofluorobenzene	50	42.5	85	77	121
Q1405-11	TB-02-021325	1,2-Dichloroethane-d4	50	61.3	123	74	125
		Dibromofluoromethane	50	54.9	110	75	124
		Toluene-d8	50	50.1	100	86	113
		4-Bromofluorobenzene	50	44.6	89	77	121
VN0221WBL01	VN0221WBL01	1,2-Dichloroethane-d4	50	60.2	120	74	125
		Dibromofluoromethane	50	57.2	114	75	124

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						Low	High
VN0221WBL01	VN0221WBL01	Toluene-d8	50	50.6	101	86	113
		4-Bromofluorobenzene	50	44.3	89	77	121
VN0221WBS01	VN0221WBS01	1,2-Dichloroethane-d4	50	52.4	105	74	125
		Dibromofluoromethane	50	54.6	109	75	124
		Toluene-d8	50	55.9	112	86	113
		4-Bromofluorobenzene	50	55.6	111	77	121
VN0221WBSD0	VN0221WBSD01	1,2-Dichloroethane-d4	50	53.2	106	74	125
		Dibromofluoromethane	50	54.9	110	75	124
		Toluene-d8	50	54.8	110	86	113
		4-Bromofluorobenzene	50	56.0	112	77	121
VN0224WBL01	VN0224WBL01	1,2-Dichloroethane-d4	50	60.2	120	74	125
		Dibromofluoromethane	50	54.9	110	75	124
		Toluene-d8	50	49.7	99	86	113
		4-Bromofluorobenzene	50	44.3	89	77	121
VN0224WBS01	VN0224WBS01	1,2-Dichloroethane-d4	50	48.5	97	74	125
		Dibromofluoromethane	50	48.1	96	75	124
		Toluene-d8	50	49.4	99	86	113
		4-Bromofluorobenzene	50	51.1	102	77	121