

Surrogate Summary

SDG No.: **Q3195**

Client: **TechLaw Consultants, Inc**

Analytical Method: **SW8260-Low**

Lab Sample ID	Client ID	Parameter	Spike	Result	Recovery (%)	Qual	Limits (%)	
							Low	High
Q3195-01	MOS-18-092225	1,2-Dichloroethane-d4	50	59.6	119		74	125
		Dibromofluoromethane	50	58.1	116		75	124
		Toluene-d8	50	47.1	94		86	113
		4-Bromofluorobenzene	50	43.9	88		77	121
Q3195-02	MW-1-091725	1,2-Dichloroethane-d4	50	55.1	110		74	125
		Dibromofluoromethane	50	51.0	102		75	124
		Toluene-d8	50	46.4	93		86	113
		4-Bromofluorobenzene	50	44.1	88		77	121
Q3195-03	MW-3-091525	1,2-Dichloroethane-d4	50	56.4	113		74	125
		Dibromofluoromethane	50	53.0	106		75	124
		Toluene-d8	50	46.8	94		86	113
		4-Bromofluorobenzene	50	44.5	89		77	121
Q3195-04	MW-4-091625	1,2-Dichloroethane-d4	50	56.0	112		74	125
		Dibromofluoromethane	50	52.9	106		75	124
		Toluene-d8	50	46.2	92		86	113
		4-Bromofluorobenzene	50	44.1	88		77	121
Q3195-05	MW-6-091625	1,2-Dichloroethane-d4	50	60.5	121		74	125
		Dibromofluoromethane	50	56.6	113		75	124
		Toluene-d8	50	46.3	93		86	113
		4-Bromofluorobenzene	50	43.5	87		77	121
Q3195-06	MW-19D-092225	1,2-Dichloroethane-d4	50	61.9	124		74	125
		Dibromofluoromethane	50	57.6	115		75	124
		Toluene-d8	50	47.3	95		86	113
		4-Bromofluorobenzene	50	43.8	88		77	121
Q3195-07	MW-19M-092325	1,2-Dichloroethane-d4	50	55.6	111		74	125
		Dibromofluoromethane	50	56.2	112		75	124
		Toluene-d8	50	46.0	92		86	113
		4-Bromofluorobenzene	50	45.0	90		77	121
Q3195-08	MW-21M-091925	1,2-Dichloroethane-d4	50	60.9	122		74	125
		Dibromofluoromethane	50	55.1	110		75	124
		Toluene-d8	50	47.3	95		86	113
		4-Bromofluorobenzene	50	43.8	88		77	121
Q3195-09	MW-22-091825	1,2-Dichloroethane-d4	50	56.4	113		74	125
		Dibromofluoromethane	50	51.0	102		75	124
		Toluene-d8	50	46.5	93		86	113
		4-Bromofluorobenzene	50	44.3	89		77	121
Q3195-10	MW-23-092325	1,2-Dichloroethane-d4	50	55.5	111		74	125
		Dibromofluoromethane	50	50.1	100		75	124
		Toluene-d8	50	46.5	93		86	113
		4-Bromofluorobenzene	50	43.6	87		77	121
Q3195-11	MW-24-091925	1,2-Dichloroethane-d4	50	55.6	111		74	125
		Dibromofluoromethane	50	51.5	103		75	124
		Toluene-d8	50	46.2	92		86	113
		4-Bromofluorobenzene	50	44.5	89		77	121
Q3195-12	MW-26-091925	1,2-Dichloroethane-d4	50	56.0	112		74	125
		Dibromofluoromethane	50	52.7	105		75	124
		Toluene-d8	50	47.0	94		86	113
		4-Bromofluorobenzene	50	44.9	90		77	121
Q3195-13	MW-26-091925-FD	1,2-Dichloroethane-d4	50	60.7	121		74	125
		Dibromofluoromethane	50	56.1	112		75	124

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Q3195-13	MW-26-091925-FD	Toluene-d8	50	47.7	95		86	113
		4-Bromofluorobenzene	50	44.3	89		77	121
Q3195-14	MW-29-092325	1,2-Dichloroethane-d4	50	61.8	124		74	125
		Dibromofluoromethane	50	56.0	112		75	124
		Toluene-d8	50	46.3	93		86	113
		4-Bromofluorobenzene	50	43.7	87		77	121
Q3195-15	MW-31S-091825	1,2-Dichloroethane-d4	50	62.3	125		74	125
		Dibromofluoromethane	50	57.3	115		75	124
		Toluene-d8	50	48.4	97		86	113
		4-Bromofluorobenzene	50	44.4	89		77	121
Q3195-15DL	MW-31S-091825DL	1,2-Dichloroethane-d4	50	51.6	103		74	125
		Dibromofluoromethane	50	52.3	105		75	124
		Toluene-d8	50	45.0	90		86	113
		4-Bromofluorobenzene	50	44.6	89		77	121
Q3195-16	MW-31D-091825	1,2-Dichloroethane-d4	50	59.0	118		74	125
		Dibromofluoromethane	50	54.7	109		75	124
		Toluene-d8	50	48.2	96		86	113
		4-Bromofluorobenzene	50	43.9	88		77	121
Q3195-16DL	MW-31D-091825DL	1,2-Dichloroethane-d4	50	56.9	114		74	125
		Dibromofluoromethane	50	55.8	112		75	124
		Toluene-d8	50	45.2	90		86	113
		4-Bromofluorobenzene	50	44.8	90		77	121
Q3195-17	MW-31D-091825-FD	1,2-Dichloroethane-d4	50	61.6	123		74	125
		Dibromofluoromethane	50	58.4	117		75	124
		Toluene-d8	50	49.2	98		86	113
		4-Bromofluorobenzene	50	43.3	87		77	121
Q3195-17DL	MW-31D-091825-FDDL	1,2-Dichloroethane-d4	50	56.8	113		74	125
		Dibromofluoromethane	50	56.6	113		75	124
		Toluene-d8	50	45.8	92		86	113
		4-Bromofluorobenzene	50	45.2	90		77	121
Q3195-18	MW-32S-091725	1,2-Dichloroethane-d4	50	54.0	108		74	125
		Dibromofluoromethane	50	54.6	109		75	124
		Toluene-d8	50	45.7	91		86	113
		4-Bromofluorobenzene	50	45.8	92		77	121
Q3195-19	MW-33D-091725	1,2-Dichloroethane-d4	50	55.5	111		74	125
		Dibromofluoromethane	50	54.2	108		75	124
		Toluene-d8	50	45.4	91		86	113
		4-Bromofluorobenzene	50	44.9	90		77	121
Q3195-20MS	MW-33D-091725MS	1,2-Dichloroethane-d4	50	41.7	83		74	125
		Dibromofluoromethane	50	51.7	103		75	124
		Toluene-d8	50	49.3	99		86	113
		4-Bromofluorobenzene	50	57.1	114		77	121
Q3195-21MSD	MW-33D-091725MSD	1,2-Dichloroethane-d4	50	43.2	86		74	125
		Dibromofluoromethane	50	51.2	102		75	124
		Toluene-d8	50	48.8	98		86	113
		4-Bromofluorobenzene	50	56.8	114		77	121
Q3195-22	RW-1-092425	1,2-Dichloroethane-d4	50	55.5	111		74	125
		Dibromofluoromethane	50	49.4	99		75	124
		Toluene-d8	50	45.5	91		86	113
		4-Bromofluorobenzene	50	42.8	86		77	121

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							Low	High
Q3195-23	EB-01-091925	1,2-Dichloroethane-d4	50	53.5	107		74	125
		Dibromofluoromethane	50	50.7	101		75	124
		Toluene-d8	50	45.3	91		86	113
		4-Bromofluorobenzene	50	43.7	87		77	121
Q3195-24	EB-02-092225	1,2-Dichloroethane-d4	50	54.6	109		74	125
		Dibromofluoromethane	50	50.9	102		75	124
		Toluene-d8	50	45.7	91		86	113
		4-Bromofluorobenzene	50	44.5	89		77	121
Q3195-25	FB-01-091925	1,2-Dichloroethane-d4	50	54.0	108		74	125
		Dibromofluoromethane	50	50.0	100		75	124
		Toluene-d8	50	46.1	92		86	113
		4-Bromofluorobenzene	50	45.0	90		77	121
Q3195-26	FB-02-092225	1,2-Dichloroethane-d4	50	54.1	108		74	125
		Dibromofluoromethane	50	49.9	100		75	124
		Toluene-d8	50	46.0	92		86	113
		4-Bromofluorobenzene	50	43.9	88		77	121
Q3195-27	TB-01-091525	1,2-Dichloroethane-d4	50	54.5	109		74	125
		Dibromofluoromethane	50	50.8	102		75	124
		Toluene-d8	50	45.8	92		86	113
		4-Bromofluorobenzene	50	44.0	88		77	121
VV0925WBL01	VV0925WBL01	1,2-Dichloroethane-d4	50	60.1	120		74	125
		Dibromofluoromethane	50	53.3	107		75	124
		Toluene-d8	50	47.3	95		86	113
		4-Bromofluorobenzene	50	44.1	88		77	121
VV0925WBS01	VV0925WBS01	1,2-Dichloroethane-d4	50	45.1	90		74	125
		Dibromofluoromethane	50	47.8	96		75	124
		Toluene-d8	50	47.9	96		86	113
		4-Bromofluorobenzene	50	51.2	102		77	121
VV0926WBL01	VV0926WBL01	1,2-Dichloroethane-d4	50	56.4	113		74	125
		Dibromofluoromethane	50	51.0	102		75	124
		Toluene-d8	50	46.3	93		86	113
		4-Bromofluorobenzene	50	45.7	91		77	121
VV0926WBS01	VV0926WBS01	1,2-Dichloroethane-d4	50	46.9	94		74	125
		Dibromofluoromethane	50	52.3	105		75	124
		Toluene-d8	50	50.2	100		86	113
		4-Bromofluorobenzene	50	55.4	111		77	121
VV0929WBL01	VV0929WBL01	1,2-Dichloroethane-d4	50	54.8	110		74	125
		Dibromofluoromethane	50	54.5	109		75	124
		Toluene-d8	50	45.7	91		86	113
		4-Bromofluorobenzene	50	45.6	91		77	121
VV0929WBS01	VV0929WBS01	1,2-Dichloroethane-d4	50	42.8	86		74	125
		Dibromofluoromethane	50	50.2	100		75	124
		Toluene-d8	50	47.1	94		86	113
		4-Bromofluorobenzene	50	52.7	105		77	121