

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102725\
 Data File : VX048375.D
 Acq On : 27 Oct 2025 16:25
 Operator : JC/MD
 Sample : Q3446-08DL 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-21DL

Quant Time: Oct 28 01:56:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 20 14:13:59 2025
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.543	168	147121	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.744	114	292939	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.036	117	295315	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	149482	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	110931	53.778	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.560%	
35) Dibromofluoromethane	5.379	113	80029	40.017	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 80.040%	
50) Toluene-d8	8.634	98	329914	47.065	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 94.120%	
62) 4-Bromofluorobenzene	11.061	95	143845	53.941	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 107.880%	
Target Compounds						
40) Benzene	6.025	78	499430	60.518	ug/l	100
52) Toluene	8.701	92	201066	38.351	ug/l	99
67) Ethyl Benzene	10.177	91	23661	2.092	ug/l	99
68) m/p-Xylenes	10.280	106	52298	12.445	ug/l	99
69) o-Xylene	10.622	106	46367	11.428	ug/l	100
70) Styrene	10.640	104	9638	1.395	ug/l #	21
80) 1,3,5-Trimethylbenzene	11.433	105	13700	1.516	ug/l	99
84) 1,2,4-Trimethylbenzene	11.731	105	39129	4.339	ug/l	96
95) Naphthalene	13.755	128	194160	22.365	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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