

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102725\
 Data File : VX048364.D
 Acq On : 27 Oct 2025 12:38
 Operator : JC/MD
 Sample : Q3446-06 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-19

Quant Time: Oct 28 01:51:52 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	5.544	168	122246	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	246963	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	253508	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	134331	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	103535	60.406	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 120.820%#	
35) Dibromofluoromethane	5.373	113	70084	41.568	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 83.140%	
50) Toluene-d8	8.635	98	276217	46.740	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 93.480%	
62) 4-Bromofluorobenzene	11.061	95	125372	55.766	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 111.540%	
Target Compounds						
					Qvalue	
16) Acetone	2.374	43	6995	11.896	ug/l	96
40) Benzene	6.025	78	1531284	220.094	ug/l	99
52) Toluene	8.702	92	617832	139.783	ug/l	100
67) Ethyl Benzene	10.177	91	74300	7.652	ug/l	97
68) m/p-Xylenes	10.281	106	169667	47.032	ug/l	100
69) o-Xylene	10.622	106	152714	43.848	ug/l	98
70) Styrene	10.634	104	35075	5.915	ug/l #	35
80) 1,3,5-Trimethylbenzene	11.433	105	42941	5.289	ug/l	99
84) 1,2,4-Trimethylbenzene	11.732	105	131747	16.259	ug/l	93
95) Naphthalene	13.756	128	856167	109.742	ug/l	100

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

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