

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102725\
 Data File : VX048361.D
 Acq On : 27 Oct 2025 11:36
 Operator : JC/MD
 Sample : Q3446-03 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-16

Quant Time: Oct 28 01:50:25 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	5.538	168	115678	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	228601	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	234832	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	119211	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	96045	59.218	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	118.440%#
35) Dibromofluoromethane	5.373	113	64625	41.409	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	82.820%
50) Toluene-d8	8.635	98	264232	48.304	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.600%
62) 4-Bromofluorobenzene	11.061	95	113794	54.682	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.360%
Target Compounds						
					Qvalue	
16) Acetone	2.374	43	4893	8.794	ug/l	97
31) Cyclohexane	5.458	56	3910	1.942	ug/l	93
39) Methylcyclohexane	7.373	83	2841	1.084	ug/l	91
40) Benzene	6.025	78	2065107	320.663	ug/l	99
52) Toluene	8.702	92	1041690	254.610	ug/l	99
67) Ethyl Benzene	10.177	91	167930	18.671	ug/l	97
68) m/p-Xylenes	10.281	106	381106	114.046	ug/l	99
69) o-Xylene	10.622	106	350275	108.572	ug/l	99
70) Styrene	10.640	104	153353	27.916	ug/l #	69
73) Isopropylbenzene	10.945	105	10586	1.216	ug/l	100
78) n-propylbenzene	11.287	91	23642	2.345	ug/l	100
80) 1,3,5-Trimethylbenzene	11.433	105	109091	15.140	ug/l	99
84) 1,2,4-Trimethylbenzene	11.732	105	310416	43.167	ug/l	98
95) Naphthalene	13.756	128	1859688	268.605	ug/l	100

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

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