

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102725\
 Data File : VX048360.D
 Acq On : 27 Oct 2025 11:15
 Operator : JC/MD
 Sample : Q3446-02 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-15

Quant Time: Oct 28 01:49:54 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	5.537	168	103133	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	210385	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	212992	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	106694	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	78402	54.220	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	108.440%
35) Dibromofluoromethane	5.373	113	55278	38.487	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	76.980%
50) Toluene-d8	8.634	98	229985	45.683	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.360%#
62) 4-Bromofluorobenzene	11.061	95	99847	52.134	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.260%

Target Compounds					Qvalue	
16) Acetone	2.373	43	3342	6.737	ug/l	# 86
40) Benzene	6.025	78	797640	134.579	ug/l	100
52) Toluene	8.702	92	401244	106.564	ug/l	100
67) Ethyl Benzene	10.177	91	54585	6.691	ug/l	97
68) m/p-Xylenes	10.281	106	117973	38.923	ug/l	99
69) o-Xylene	10.622	106	108425	37.054	ug/l	99
70) Styrene	10.640	104	27412	5.502	ug/l	# 39
80) 1,3,5-Trimethylbenzene	11.433	105	30604	4.746	ug/l	99
84) 1,2,4-Trimethylbenzene	11.731	105	92021	14.298	ug/l	96
95) Naphthalene	13.756	128	622739	100.498	ug/l	100

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

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