

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048320.D
 Acq On : 23 Oct 2025 13:22
 Operator : JC/MD
 Sample : Q3414-03 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-3

Quant Time: Oct 24 05:43:59 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	116739	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	234904	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	244134	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	128394	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	96557	58.993	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 117.980%#	
35) Dibromofluoromethane	5.379	113	64758	40.381	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 80.760%	
50) Toluene-d8	8.634	98	263311	46.844	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 93.680%	
62) 4-Bromofluorobenzene	11.061	95	118306	55.324	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 110.640%	
Target Compounds						
					Qvalue	
16) Acetone	2.379	43	4374	7.790	ug/l	97
40) Benzene	6.025	78	1353870	204.583	ug/l	99
52) Toluene	8.701	92	627017	149.143	ug/l	100
67) Ethyl Benzene	10.177	91	77697	8.310	ug/l	99
68) m/p-Xylenes	10.280	106	170461	49.067	ug/l	99
69) o-Xylene	10.628	106	155130	46.252	ug/l	100
70) Styrene	10.640	104	47447	8.308	ug/l #	51
80) 1,3,5-Trimethylbenzene	11.433	105	41744	5.379	ug/l	99
84) 1,2,4-Trimethylbenzene	11.731	105	115805	14.952	ug/l	95
95) Naphthalene	13.755	128	622517	83.483	ug/l	100

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

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