

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048330.D
 Acq On : 23 Oct 2025 16:49
 Operator : JC/MD
 Sample : Q3414-13 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-13

Quant Time: Oct 24 05:49:04 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	130437	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	255833	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	267200	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	140349	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	103647	56.674	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 113.340%			
35) Dibromofluoromethane	5.373	113	71187	40.758	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 81.520%			
50) Toluene-d8	8.635	98	288751	47.167	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.340%			
62) 4-Bromofluorobenzene	11.061	95	129981	55.811	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.620%			
Target Compounds						
16) Acetone	2.374	43	8181	13.040	ug/l	92
40) Benzene	6.025	78	1448939	201.038	ug/l	99
52) Toluene	8.702	92	582924	127.312	ug/l	99
67) Ethyl Benzene	10.177	91	79579	7.776	ug/l	100
68) m/p-Xylenes	10.281	106	168739	44.378	ug/l	100
69) o-Xylene	10.622	106	140290	38.217	ug/l	99
70) Styrene	10.640	104	32867	5.258	ug/l #	33
80) 1,3,5-Trimethylbenzene	11.433	105	35532	4.188	ug/l	99
84) 1,2,4-Trimethylbenzene	11.732	105	115752	13.672	ug/l	96
95) Naphthalene	13.756	128	535484	65.694	ug/l	99

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

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