

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048326.D
 Acq On : 23 Oct 2025 15:26
 Operator : JC/MD
 Sample : Q3414-09 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-9

Quant Time: Oct 24 05:47:01 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	121968	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	246326	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	256819	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	135057	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	100325	58.667	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	117.340%#
35) Dibromofluoromethane	5.373	113	67817	40.328	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	80.660%
50) Toluene-d8	8.635	98	279237	47.374	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.740%
62) 4-Bromofluorobenzene	11.061	95	127116	56.688	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	113.380%
Target Compounds						
						Qvalue
16) Acetone	2.380	43	3887	6.626	ug/l	90
40) Benzene	6.025	78	151074	21.770	ug/l	99
52) Toluene	8.702	92	100178	22.724	ug/l	97
67) Ethyl Benzene	10.177	91	16799	1.708	ug/l	91
68) m/p-Xylenes	10.287	106	32839	8.986	ug/l	98
69) o-Xylene	10.622	106	25031	7.094	ug/l	97
84) 1,2,4-Trimethylbenzene	11.732	105	15664	1.923	ug/l	93
95) Naphthalene	13.756	128	100160	12.769	ug/l	99

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

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