

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048324.D
 Acq On : 23 Oct 2025 14:45
 Operator : JC/MD
 Sample : Q3414-07 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-7

Quant Time: Oct 24 05:45:58 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	121127	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	246587	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	255587	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	132378	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	97163	57.212	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	114.420%
35) Dibromofluoromethane	5.373	113	66730	39.639	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	79.280%
50) Toluene-d8	8.635	98	275177	46.635	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.280%
62) 4-Bromofluorobenzene	11.061	95	124408	55.421	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	110.840%
Target Compounds						
					Qvalue	
16) Acetone	2.374	43	3650	6.265	ug/l	96
40) Benzene	6.025	78	852191	122.674	ug/l	99
52) Toluene	8.702	92	514222	116.519	ug/l	100
67) Ethyl Benzene	10.177	91	83701	8.551	ug/l	98
68) m/p-Xylenes	10.281	106	175418	48.231	ug/l	99
69) o-Xylene	10.622	106	165616	47.166	ug/l	100
70) Styrene	10.640	104	57788	9.665	ug/l #	58
80) 1,3,5-Trimethylbenzene	11.433	105	45091	5.635	ug/l	98
84) 1,2,4-Trimethylbenzene	11.732	105	126303	15.817	ug/l	98
95) Naphthalene	13.756	128	676354	87.973	ug/l	100

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

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