

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102225\
 Data File : VX048302.D
 Acq On : 22 Oct 2025 16:32
 Operator : JC/MD
 Sample : Q3402-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41-LB

Quant Time: Oct 23 14:29:16 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	114510	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	233703	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	218457	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	116715	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	98988	61.655	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 123.320%#		
35) Dibromofluoromethane	5.373	113	77264	48.427	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 96.860%		
50) Toluene-d8	8.635	98	239319	42.794	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 85.580%#		
62) 4-Bromofluorobenzene	11.061	95	110596	51.985	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 103.960%		
Target Compounds						
					Qvalue	
10) Methyl Iodide	2.465	142	1250	0.805	ug/l #	94
16) Acetone	2.374	43	28478	51.705	ug/l	92
20) Methylene Chloride	2.788	84	3075	2.291	ug/l	95
43) Isopropyl Acetate	6.330	43	10043	3.253	ug/l	99

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

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