

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102225\
 Data File : VX048292.D
 Acq On : 22 Oct 2025 13:04
 Operator : JC/MD
 Sample : Q3402-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41-RB

Quant Time: Oct 22 13:21:54 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	5.538	168	117858	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	228776	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	240045	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	142960	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	83284	50.400	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 100.800%		
35) Dibromofluoromethane	5.373	113	69712	44.635	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 89.260%		
50) Toluene-d8	8.635	98	253125	46.238	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 92.480%		
62) 4-Bromofluorobenzene	11.061	95	131145	62.971	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 125.940%#		
Target Compounds						
						Qvalue
10) Methyl Iodide	2.459	142	3416	2.137	ug/l	98
16) Acetone	2.374	43	45636	80.503	ug/l	100
20) Methylene Chloride	2.794	84	2584	1.871	ug/l #	84
25) 2-Butanone	4.550	43	2401	3.346	ug/l	94
43) Isopropyl Acetate	6.324	43	8429	2.789	ug/l	96
51) 4-Methyl-2-Pentanone	8.531	43	43971	25.233	ug/l #	52

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

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