

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102425\
 Data File : VX048351.D
 Acq On : 24 Oct 2025 15:08
 Operator : JC/MD
 Sample : Q3464-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW2

Quant Time: Oct 24 23:04:59 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	113441	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	225869	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	230834	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	110100	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	98891	62.175	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 124.360%#	
35) Dibromofluoromethane	5.373	113	70989	46.037	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 92.080%	
50) Toluene-d8	8.635	98	279588	51.729	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 103.460%	
62) 4-Bromofluorobenzene	11.061	95	114989	55.924	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 111.840%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.301	50	31774	29.190	ug/l	99
5) Bromomethane	1.624	94	1888	2.760	ug/l	86
10) Methyl Iodide	2.459	142	120161	78.080	ug/l	99
16) Acetone	2.374	43	12826	23.506	ug/l	97
17) Carbon Disulfide	2.520	76	2063	0.550	ug/l	99
30) Chloroform	5.087	83	10633	4.173	ug/l	85
47) Bromodichloromethane	7.806	83	1351	0.531	ug/l #	86
95) Naphthalene	13.756	128	4570	0.715	ug/l	99

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

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