

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102425\
 Data File : VX048352.D
 Acq On : 24 Oct 2025 15:28
 Operator : JC/MD
 Sample : Q3464-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW3

Quant Time: Oct 24 23:05:28 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	129906	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	264454	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	271415	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	138260	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	116702	64.074	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	128.140%#
35) Dibromofluoromethane	5.373	113	84364	46.728	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.460%
50) Toluene-d8	8.635	98	332386	52.525	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	105.040%
62) 4-Bromofluorobenzene	11.061	95	141517	58.784	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	117.560%
Target Compounds						
						Qvalue
3) Chloromethane	1.301	50	2718	2.180	ug/l	98
10) Methyl Iodide	2.465	142	12701	7.207	ug/l	99
16) Acetone	2.380	43	5340	8.546	ug/l #	84
30) Chloroform	5.087	83	20100	6.889	ug/l	95
47) Bromodichloromethane	7.812	83	2970	0.997	ug/l	87

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

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