

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102225\
 Data File : VX048290.D
 Acq On : 22 Oct 2025 12:23
 Operator : JC/MD
 Sample : Q3402-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41-RA

Quant Time: Oct 22 12:40:56 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	102710	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	197068	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	236805	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	123366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	74384	51.653	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.300%
35) Dibromofluoromethane	5.373	113	60991	45.334	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.660%
50) Toluene-d8	8.635	98	232901	49.389	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.780%
62) 4-Bromofluorobenzene	11.061	95	109459	61.015	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	122.020%
Target Compounds						
					Qvalue	
10) Methyl Iodide	2.459	142	7546	5.416	ug/l	98
16) Acetone	2.380	43	49710	100.622	ug/l	93
17) Carbon Disulfide	2.514	76	4953	1.457	ug/l #	90
20) Methylene Chloride	2.788	84	4292	3.566	ug/l #	81
43) Isopropyl Acetate	6.324	43	6431	2.470	ug/l	98

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

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