

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102225\
 Data File : VX048291.D
 Acq On : 22 Oct 2025 12:43
 Operator : JC/MD
 Sample : Q3402-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41-LB

Quant Time: Oct 22 13:01:14 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	5.537	168	128290	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	238331	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	186852	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	102752	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	94409	52.487	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.980%
35) Dibromofluoromethane	5.379	113	78656	48.342	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.680%
50) Toluene-d8	8.634	98	196923	34.529	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	69.060%#
62) 4-Bromofluorobenzene	11.061	95	91045	41.964	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	83.920%
Target Compounds						
						Qvalue
10) Methyl Iodide	2.459	142	4004	2.301	ug/l	94
16) Acetone	2.380	43	42052	68.149	ug/l	99
20) Methylene Chloride	2.788	84	2322	1.544	ug/l	86
43) Isopropyl Acetate	6.324	43	10135	3.219	ug/l	99

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

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