

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111125\
 Data File : VX048557.D
 Acq On : 11 Nov 2025 12:24
 Operator : JC/MD
 Sample : Q3569-02DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12DL

Quant Time: Nov 12 04:44:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 08 05:08:11 2025
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.544	168	220460	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	428617	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	439851	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	230176	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	163400	53.191	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.380%	
35) Dibromofluoromethane	5.373	113	148320	45.721	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 91.440%	
50) Toluene-d8	8.635	98	520240	51.419	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.840%	
62) 4-Bromofluorobenzene	11.061	95	213570	56.642	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 113.280%	
Target Compounds						
						Qvalue
8) Diethyl Ether	2.136	74	86412	50.723	ug/l	95
11) Tert butyl alcohol	2.940	59	11699	20.098	ug/l	95
22) Diisopropyl ether	3.751	45	295279	32.183	ug/l #	50
29) Tetrahydrofuran	4.989	42	128276	83.610	ug/l	96
40) Benzene	6.025	78	226911	16.852	ug/l	99
65) Chlorobenzene	10.061	112	487031	46.650	ug/l	99
73) Isopropylbenzene	10.945	105	50007	2.993	ug/l	99

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

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