

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120825\
 Data File : VW032602.D
 Acq On : 08 Dec 2025 17:19
 Operator : SY/MD
 Sample : Q3809-05
 Misc : 2.78g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SW-4

Quant Time: Dec 09 02:22:35 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W120325S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 04 04:04:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	573255	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	1091564	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	982600	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	447025	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	404377	47.400	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	94.800%
35) Dibromofluoromethane	7.904	113	335631	46.724	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	93.440%
50) Toluene-d8	10.325	98	1309531	48.448	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	96.900%
62) 4-Bromofluorobenzene	12.617	95	500962	50.165	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	100.320%

Target Compounds	Qvalue

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

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