

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120825\
 Data File : VW032599.D
 Acq On : 08 Dec 2025 16:15
 Operator : SY/MD
 Sample : Q3809-02
 Misc : 4.07g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SW-2

Quant Time: Dec 09 02:21:01 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	7.959	168	120137	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	231109	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	208042	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	85744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	96810	54.148	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	108.300%
35) Dibromofluoromethane	7.904	113	75846	49.871	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	99.740%
50) Toluene-d8	10.325	98	263398	46.026	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	92.060%
62) 4-Bromofluorobenzene	12.617	95	91935	43.482	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	86.960%
Target Compounds						
68) m/p-Xylenes	11.837	106	18632	5.873	ug/l	99
84) 1,2,4-Trimethylbenzene	13.251	105	19012	3.507	ug/l	99

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

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