

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120825\
 Data File : VW032590.D
 Acq On : 08 Dec 2025 13:01
 Operator : SY/MD
 Sample : Q3801-08
 Misc : 7.07g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SOIL#2-VOC

Quant Time: Dec 09 02:17:44 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	476770	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	941284	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	808333	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	322342	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	405150	57.102	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	114.200%
35) Dibromofluoromethane	7.898	113	319617	51.599	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	103.200%
50) Toluene-d8	10.325	98	1158618	49.708	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	99.420%
62) 4-Bromofluorobenzene	12.617	95	404753	47.002	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	94.000%

Target Compounds	Qvalue

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

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