

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111825\
 Data File : VW032479.D
 Acq On : 18 Nov 2025 14:24
 Operator : SY/MD
 Sample : Q3661-02
 Misc : 5.00g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VOC

Quant Time: Nov 19 00:27:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 11 03:48:21 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.959	168	143859	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	306233	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.636	117	292701	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	141349	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	70878	38.216	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	=	76.440%
35) Dibromofluoromethane	7.898	113	67502	36.816	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	=	73.640%
50) Toluene-d8	10.325	98	259912	36.951	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	=	73.900%#
62) 4-Bromofluorobenzene	12.617	95	134324	50.552	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	=	101.100%

Target Compounds	Qvalue

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

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