

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111825\
 Data File : VW032481.D
 Acq On : 18 Nov 2025 15:08
 Operator : SY/MD
 Sample : Q3649-02
 Misc : 5.58g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 B5-0.5-1.0-20251114

Quant Time: Nov 19 00:28:38 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	233542	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	544119	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	564941	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	233242	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	160463	53.294	ug/l	0.00
Spiked Amount	50.000	Range	63 - 155	Recovery	= 106.580%	
35) Dibromofluoromethane	7.898	113	87563	26.878	ug/l	0.00
Spiked Amount	50.000	Range	70 - 134	Recovery	= 53.760%#	
50) Toluene-d8	10.325	98	536861	42.956	ug/l	0.00
Spiked Amount	50.000	Range	74 - 123	Recovery	= 85.920%	
62) 4-Bromofluorobenzene	12.617	95	242719	51.410	ug/l	0.00
Spiked Amount	50.000	Range	17 - 146	Recovery	= 102.820%	
Target Compounds						
						Qvalue
16) Acetone	4.167	43	83053	92.200	ug/l	100
17) Carbon Disulfide	4.417	76	7624	1.028	ug/l	99
25) 2-Butanone	7.203	43	18676	14.073	ug/l	99

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

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