

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
 Data File : VW032460.D
 Acq On : 17 Nov 2025 16:01
 Operator : SY/MD
 Sample : Q3645-01
 Misc : 6.84g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HD-02-11142025

Quant Time: Nov 18 03:06:08 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	7.965	168	208026	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	487908	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	532415	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	259060	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	174134	64.928	ug/l	0.00
Spiked Amount	50.000	Range 63 - 155	Recovery	= 129.860%		
35) Dibromofluoromethane	7.904	113	158636	54.305	ug/l	0.00
Spiked Amount	50.000	Range 70 - 134	Recovery	= 108.600%		
50) Toluene-d8	10.325	98	563865	50.315	ug/l	0.00
Spiked Amount	50.000	Range 74 - 123	Recovery	= 100.620%		
62) 4-Bromofluorobenzene	12.617	95	242072	57.180	ug/l	0.00
Spiked Amount	50.000	Range 17 - 146	Recovery	= 114.360%		
Target Compounds						
						Qvalue
16) Acetone	4.167	43	64358	80.209	ug/l	99
18) Methyl Acetate	4.722	43	6405	3.224	ug/l #	88
20) Methylene Chloride	4.954	84	26941	9.389	ug/l	95
52) Toluene	10.392	92	91666	10.707	ug/l	99
68) m/p-Xylenes	11.837	106	14410	1.933	ug/l	92
69) o-Xylene	12.160	106	9846	1.379	ug/l	91

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

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