

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102025\
 Data File : VW032384.D
 Acq On : 20 Oct 2025 13:29
 Operator : SY/MD
 Sample : Q3375-02
 Misc : 5.06g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PR132-S04-000013-20251016

Quant Time: Oct 21 01:26:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 02 21:24:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	190524	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	418533	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	462277	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	224932	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	171051	61.553	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 123.100%			
35) Dibromofluoromethane	7.904	113	154580	57.031	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 114.060%			
50) Toluene-d8	10.325	98	537738	53.754	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 107.500%			
62) 4-Bromofluorobenzene	12.617	95	216201	57.180	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 114.360%			
Target Compounds					Qvalue	
16) Acetone	4.161	43	51826	67.354	ug/l	97
17) Carbon Disulfide	4.423	76	46176	7.882	ug/l	99
18) Methyl Acetate	4.716	43	6930	3.144	ug/l	95
25) 2-Butanone	7.197	43	16869	16.097	ug/l	94

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

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