

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102025\
 Data File : VW032392.D
 Acq On : 20 Oct 2025 16:24
 Operator : SY/MD
 Sample : Q3376-05
 Misc : 2.94g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PR132-S12-020047-20251016

Quant Time: Oct 21 01:30:31 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	220545	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	499682	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	486561	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	228417	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	189064	58.774	ug/l	0.00
Spiked Amount	50.000	Range 63 - 155	Recovery	= 117.540%		
35) Dibromofluoromethane	7.904	113	167736	51.834	ug/l	0.00
Spiked Amount	50.000	Range 70 - 134	Recovery	= 103.660%		
50) Toluene-d8	10.331	98	633564	53.047	ug/l	0.00
Spiked Amount	50.000	Range 74 - 123	Recovery	= 106.100%		
62) 4-Bromofluorobenzene	12.617	95	250680	55.532	ug/l	0.00
Spiked Amount	50.000	Range 17 - 146	Recovery	= 111.060%		
Target Compounds						
					Qvalue	
16) Acetone	4.161	43	102844	115.463	ug/l	99
17) Carbon Disulfide	4.417	76	101525	14.970	ug/l	99
25) 2-Butanone	7.197	43	42423	34.971	ug/l	98
39) Methylcyclohexane	9.343	83	28003	5.083	ug/l #	81
69) o-Xylene	12.166	106	22170	3.445	ug/l	94

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

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