

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102025\
 Data File : VW032395.D
 Acq On : 20 Oct 2025 17:29
 Operator : SY/MD
 Sample : Q3393-03
 Misc : 4.47g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PR132-S08-013038-20251017

Quant Time: Oct 21 01:32:15 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

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 10/21/2025
 Supervised By :Semsettin Yesilyurt 10/21/2025

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

Internal Standards						
1) Pentafluorobenzene	7.959	168	231885	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	523664	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	495224	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	243163	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	190084	56.202	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 112.400%			
35) Dibromofluoromethane	7.898	113	169728	50.048	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 100.100%			
50) Toluene-d8	10.325	98	678040	54.171	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 108.340%			
62) 4-Bromofluorobenzene	12.617	95	429206	90.725	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 181.440%#			
Target Compounds						
						Qvalue
16) Acetone	4.161	43	209490	223.694	ug/l	99
17) Carbon Disulfide	4.417	76	51447	7.215	ug/l	99
25) 2-Butanone	7.197	43	73416	57.560	ug/l	96
39) Methylcyclohexane	9.343	83	253418m	43.896	ug/l	

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

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