

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102025\
 Data File : VW032394.D
 Acq On : 20 Oct 2025 17:08
 Operator : SY/MD
 Sample : Q3393-02
 Misc : 4.91g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PR132-S10-022047-20251017

Quant Time: Oct 21 01:31:40 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	231347	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	513228	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	507325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	251321	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	212952	63.109	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 126.220%			
35) Dibromofluoromethane	7.904	113	178401	53.675	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 107.360%			
50) Toluene-d8	10.325	98	668397	54.487	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 108.980%			
62) 4-Bromofluorobenzene	12.617	95	307913	66.410	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 132.820%			
Target Compounds						
16) Acetone	4.161	43	215274	230.404	ug/l	98
17) Carbon Disulfide	4.423	76	60180	8.459	ug/l	100
25) 2-Butanone	7.191	43	91330	71.771	ug/l	94
39) Methylcyclohexane	9.343	83	75959m	13.425	ug/l	

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

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