

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013025\
 Data File : VW031657.D
 Acq On : 30 Jan 2025 15:21
 Operator : SY/MD
 Sample : Q1189-08RE
 Misc : 9.50g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44R1RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/31/2025
 Supervised By :Mahesh Dadoda 01/31/2025

Quant Time: Jan 31 07:35:13 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 31 07:33:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	934797	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.623	117	833338	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	382761	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	174339	11.885	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	47.560%		
7) Chloroethane-d5	2.893	69	140934	13.453	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.800%		
11) 1,1-Dichloroethene-d2	4.015	65	91252	13.982	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.920%		
21) 2-Butanone-d5	7.082	46	131103	55.599	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.200%		
24) Chloroform-d	7.642	84	418254	17.288	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.160%		
26) 1,2-Dichloroethane-d4	8.301	65	242046	20.327	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.320%		
32) Benzene-d6	8.270	84	856236	16.357	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	65.440%		
36) 1,2-Dichloropropane-d6	9.270	67	270742	17.518	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	70.080%		
41) Toluene-d8	10.319	98	757757	16.036	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.160%		
43) trans-1,3-Dichloroprop...	10.575	79	110259	17.373	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.480%		
47) 2-Hexanone-d5	10.922	63	96946	61.467	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.940%		
56) 1,1,2,2-Tetrachloroeth...	12.684	84	239795	25.371	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.480%		
66) 1,2-Dichlorobenzene-d4	13.849	152	248740	18.528	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	74.120%#		
Target Compounds						Qvalue
13) Acetone	4.155	43	28698m	15.813	ug/L	

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

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