

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013025\
 Data File : VW031661.D
 Acq On : 30 Jan 2025 16:58
 Operator : SY/MD
 Sample : Q1189-21
 Misc : 6.13g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44T5

Manual Integrations
 APPROVED

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

Quant Time: Jan 31 07:36:14 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	870584	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	679511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	227662	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	166379	12.179	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.720%		
7) Chloroethane-d5	2.893	69	133198	13.653	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.600%		
11) 1,1-Dichloroethene-d2	4.015	65	85498	14.066	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.280%		
21) 2-Butanone-d5	7.081	46	142532	64.904	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	129.800%		
24) Chloroform-d	7.642	84	400944	17.795	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.200%		
26) 1,2-Dichloroethane-d4	8.301	65	236913m	21.364	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.440%		
32) Benzene-d6	8.270	84	823761	19.300	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.200%		
36) 1,2-Dichloropropane-d6	9.270	67	262930	20.864	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.440%		
41) Toluene-d8	10.319	98	673777	17.487	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	69.960%		
43) trans-1,3-Dichloroprop...	10.575	79	101584	19.629	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.520%		
47) 2-Hexanone-d5	10.922	63	101647	79.037	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	158.080%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	228454	29.643	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	118.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	155625	19.490	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.960%		
Target Compounds					Qvalue	
13) Acetone	4.149	43	32415	19.179	ug/L #	55

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

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