

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013025\
 Data File : VW031665.D
 Acq On : 30 Jan 2025 18:34
 Operator : SY/MD
 Sample : Q1189-03RE
 Misc : 15.96g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44Q6RE

Manual Integrations
 APPROVED

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

Quant Time: Jan 31 07:37:43 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	417044	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	282251	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	69078	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	95938	14.660	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.640%		
7) Chloroethane-d5	2.899	69	75704	16.198	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.800%		
11) 1,1-Dichloroethene-d2	4.015	65	45514	15.631	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.520%		
21) 2-Butanone-d5	7.081	46	172828	164.287	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	328.580%#		
24) Chloroform-d	7.642	84	211195	19.568	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.280%		
26) 1,2-Dichloroethane-d4	8.301	65	124829	23.498	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.000%		
32) Benzene-d6	8.270	84	433396	24.445	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.800%		
36) 1,2-Dichloropropane-d6	9.270	67	137445	26.257	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	105.040%		
41) Toluene-d8	10.319	98	336520	21.026	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.120%		
43) trans-1,3-Dichloroprop...	10.575	79	40116	18.662	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.640%		
47) 2-Hexanone-d5	10.922	63	103207	193.199	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	386.400%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	149940	46.839	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	187.360%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	55593	22.945	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.800%		
Target Compounds						Qvalue
13) Acetone	4.149	43	35359m	43.673	ug/L	

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

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