

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013025\
 Data File : VW031667.D
 Acq On : 30 Jan 2025 19:23
 Operator : SY/MD
 Sample : VIBLK601
 Misc : 5.00g/10mL/MSVOA_W/SOIL/
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK601

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 02/12/2025
 Supervised By :Mahesh Dadoda 02/12/2025

Quant Time: Jan 31 09:10:03 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	390443	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	236186	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	52127	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	88365	14.423	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.680%		
7) Chloroethane-d5	2.893	69	68508	15.657	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.640%		
11) 1,1-Dichloroethene-d2	4.015	65	39630	14.538	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.160%		
21) 2-Butanone-d5	7.081	46	151879	154.210	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	308.420%#		
24) Chloroform-d	7.648	84	183740	18.184	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.720%		
26) 1,2-Dichloroethane-d4	8.301	65	117340	23.593	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.360%		
32) Benzene-d6	8.270	84	357089	24.069	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.280%		
36) 1,2-Dichloropropane-d6	9.270	67	117792	26.891	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.560%		
41) Toluene-d8	10.319	98	251606	18.787	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.160%		
43) trans-1,3-Dichloroprop...	10.575	79	42525	23.641	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.560%		
47) 2-Hexanone-d5	10.922	63	91540	204.780	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	409.560%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	118956	44.407	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	177.640%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	34089	18.645	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	74.600%#		
Target Compounds					Qvalue	
13) Acetone	4.143	43	121891m	160.808	ug/L	
15) Methyl Acetate	4.679	43	10985	5.532	ug/L	99
22) 2-Butanone	7.179	43	17181	13.272	ug/L	91

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

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