

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028815.D
 Acq On : 26 May 2024 02:28
 Operator : SY/MD
 Sample : P2590-19
 Misc : 5.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBM3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024
 Supervised By :Mahesh Dadoda 05/28/2024

Quant Time: May 27 02:27:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 02:22:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	364534	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	277793	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	82772	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	110005	15.891	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.560%		
7) Chloroethane-d5	2.899	69	107896	20.356	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.440%		
11) 1,1-Dichloroethene-d2	4.021	65	48837	16.886	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.560%		
21) 2-Butanone-d5	7.081	46	47153	26.109	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	52.220%		
24) Chloroform-d	7.648	84	279811	24.565	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.280%		
26) 1,2-Dichloroethane-d4	8.307	65	158318m	24.278	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.120%		
32) Benzene-d6	8.270	84	481893	26.000	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	104.000%		
36) 1,2-Dichloropropane-d6	9.270	67	173310	31.075	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	124.320%#		
41) Toluene-d8	10.319	98	364044	22.180	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.720%		
43) trans-1,3-Dichloroprop...	10.575	79	36924	16.458	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	65.840%		
47) 2-Hexanone-d5	10.922	63	22957	23.866	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	47.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	124569	26.637	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	79374	25.160	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.640%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	8638	5.258	ug/L	96

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

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