

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060424\
 Data File : VW028987.D
 Acq On : 04 Jun 2024 11:46
 Operator : SY/MD
 Sample : P2678-13
 Misc : 4.84g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH682

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2024
 Supervised By :Mahesh Dadoda 06/06/2024

Quant Time: Jun 05 00:47:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 00:46:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	527529	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	410527	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115281	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	216017	25.776	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.120%			
7) Chloroethane-d5	2.899	69	172398	26.789	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.160%			
11) 1,1-Dichloroethene-d2	4.021	65	94767	25.728	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 102.920%			
21) 2-Butanone-d5	7.075	46	87782	51.267	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 102.540%			
24) Chloroform-d	7.648	84	392393	26.073	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 104.280%			
26) 1,2-Dichloroethane-d4	8.307	65	209271m	26.412	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 105.640%			
32) Benzene-d6	8.276	84	788348	31.287	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 125.160%			
36) 1,2-Dichloropropane-d6	9.270	67	245676	32.158	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 128.640%#			
41) Toluene-d8	10.325	98	658418	29.282	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 117.120%			
43) trans-1,3-Dichloroprop...	10.575	79	71886	24.488	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 97.960%			
47) 2-Hexanone-d5	10.922	63	56282	55.826	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 111.660%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	147769	27.842	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 111.360%			
66) 1,2-Dichlorobenzene-d4	13.848	152	124857	30.521	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 122.080%#			
Target Compounds					Qvalue	
13) Acetone	4.125	43	10673	5.948	ug/L	92

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

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