

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041922\
 Data File : VW022577.D
 Acq On : 19 Apr 2022 13:28
 Operator : SY/VA
 Sample : N2470-01
 Misc : 6.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/20/2022
 Supervised By :Mahesh Dadoda 04/22/2022

Quant Time: Apr 20 01:26:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 20 01:25:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	271714	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	230020	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	79295	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	79158	13.178	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.720%		
7) Chloroethane-d5	2.891	69	64007	17.002	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.000%		
11) 1,1-Dichloroethene-d2	4.019	63	95679	12.281	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.120%		
21) 2-Butanone-d5	7.080	46	55689	53.103	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.200%		
24) Chloroform-d	7.653	84	177673	20.920	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.680%		
26) 1,2-Dichloroethane-d4	8.311	65	104258	21.485	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.960%		
32) Benzene-d6	8.275	84	300827	21.406	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.640%		
36) 1,2-Dichloropropane-d6	9.274	67	97351	23.938	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.760%		
41) Toluene-d8	10.323	98	257505	18.709	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.840%		
43) trans-1,3-Dichloroprop...	10.579	79	37085	19.322	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.280%		
47) 2-Hexanone-d5	10.927	63	42601	56.302	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	112.600%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	82115	23.746	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152	56805	20.225	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.920%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	4737m	6.634	ug/L	

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

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