

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041922\
 Data File : VW022579.D
 Acq On : 19 Apr 2022 14:30
 Operator : SY/VA
 Sample : N2470-01
 Misc : 5.68g/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 01:27:16 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	349301	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	312575	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	126415	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	98308	12.731	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.920%		
7) Chloroethane-d5	2.885	69	73277	15.141	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.560%		
11) 1,1-Dichloroethene-d2	4.013	63	109543m	10.937	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.760%#		
21) 2-Butanone-d5	7.080	46	72115	53.492	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.980%		
24) Chloroform-d	7.653	84	219749	20.127	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.520%		
26) 1,2-Dichloroethane-d4	8.305	65	129319m	20.730	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.920%		
32) Benzene-d6	8.275	84	380393	19.919	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.680%		
36) 1,2-Dichloropropane-d6	9.274	67	120933	21.882	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.520%		
41) Toluene-d8	10.323	98	322559	17.246	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	69.000%		
43) trans-1,3-Dichloroprop...	10.579	79	48944	18.766	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.080%		
47) 2-Hexanone-d5	10.920	63	57989	56.398	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	112.800%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	116214	24.731	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152	96060	21.453	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.800%		
Target Compounds					Qvalue	
13) Acetone	4.141	43	5522	6.016	ug/L	52

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

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