

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022590.D
 Acq On : 20 Apr 2022 15:35
 Operator : SY/VA
 Sample : N2470-07
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFH0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2022
 Supervised By :Mahesh Dadoda 04/26/2022

Quant Time: Apr 21 01:21:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	384085	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	349205	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	148108	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	110420	13.004	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.000%		
7) Chloroethane-d5	2.885	69	87407	16.425	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.720%		
11) 1,1-Dichloroethene-d2	4.013	63	122636	11.136	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.560%#		
21) 2-Butanone-d5	7.074	46	66726	45.012	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.020%		
24) Chloroform-d	7.647	84	248325	20.685	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.720%		
26) 1,2-Dichloroethane-d4	8.305	65	139378m	20.319	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.280%		
32) Benzene-d6	8.275	84	426522	19.992	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	79.960%		
36) 1,2-Dichloropropane-d6	9.275	67	136062	22.037	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.160%		
41) Toluene-d8	10.323	98	378896	18.133	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.520%		
43) trans-1,3-Dichloroprop...	10.579	79	48914	16.787	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	67.160%		
47) 2-Hexanone-d5	10.927	63	54523	47.464	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.920%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	118927	22.654	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.600%		
66) 1,2-Dichlorobenzene-d4	13.847	152	116494	22.206	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.840%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	15114m	14.975	ug/L	

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

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