

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022588.D
 Acq On : 20 Apr 2022 14:47
 Operator : SY/VA
 Sample : N2470-05
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG5

Manual Integrations
 APPROVED

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

Quant Time: Apr 21 01:20:49 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	8.841	114	282932	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	188419	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	47107	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	89838	14.363	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.440%		
7) Chloroethane-d5	2.885	69	67543	17.230	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.920%		
11) 1,1-Dichloroethene-d2	4.019	63	90787	11.191	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.760%#		
21) 2-Butanone-d5	7.073	46	56489	51.730	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.460%		
24) Chloroform-d	7.646	84	190130m	21.499	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.000%		
26) 1,2-Dichloroethane-d4	8.305	65	118141	23.381	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.520%		
32) Benzene-d6	8.274	84	311685	27.076	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.320%		
36) 1,2-Dichloropropane-d6	9.274	67	104179	31.272	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	125.080%#		
41) Toluene-d8	10.323	98	219327	19.453	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.800%		
43) trans-1,3-Dichloroprop...	10.579	79	35486	22.571	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.280%		
47) 2-Hexanone-d5	10.920	63	44099	71.150	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	142.300%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	81434	28.749	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	115.000%		
66) 1,2-Dichlorobenzene-d4	13.846	152	35471	21.259	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.040%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	4182	5.625	ug/L	73

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

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