

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023712.D
 Acq On : 14 Jul 2022 20:06
 Operator : SY/VA
 Sample : N3700-01
 Misc : 5.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C08

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 15 03:45:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	210379	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	195714	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76663	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	91871	17.098	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.400%		
7) Chloroethane-d5	2.873	69	72794	20.307	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.240%		
11) 1,1-Dichloroethene-d2	4.007	63	47199	10.787	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.160%#		
21) 2-Butanone-d5	7.080	46	41021m	49.218	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.440%		
24) Chloroform-d	7.647	84	114512	18.695	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.800%		
26) 1,2-Dichloroethane-d4	8.305	65	72965	19.477	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.920%		
32) Benzene-d6	8.275	84	203646	20.017	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.080%		
36) 1,2-Dichloropropane-d6	9.274	67	67182	21.922	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.680%		
41) Toluene-d8	10.323	98	184601	17.888	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.560%		
43) trans-1,3-Dichloroprop...	10.573	79	22356	15.563	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	62.240%		
47) 2-Hexanone-d5	10.926	63	30829	47.841	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.680%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	68804	20.316	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.280%		
66) 1,2-Dichlorobenzene-d4	13.853	152	56783	20.749	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.000%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	13426m	22.785	ug/L	

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

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