

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
 Data File : VW023001.D
 Acq On : 12 May 2022 15:04
 Operator : SY/VA
 Sample : N2766-19
 Misc : 6.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4G9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 13 01:12:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 01:10:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	248060	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	223033	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81610	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	73072	14.358	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.440%		
7) Chloroethane-d5	2.879	69	58844	17.772	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.080%		
11) 1,1-Dichloroethene-d2	4.013	63	78207	11.893	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	47.560%		
21) 2-Butanone-d5	7.080	46	43512	44.967	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.940%		
24) Chloroform-d	7.647	84	94130	12.952	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	51.800%		
26) 1,2-Dichloroethane-d4	8.305	65	83074m	20.842	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.360%		
32) Benzene-d6	8.275	84	262491	20.419	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.680%		
36) 1,2-Dichloropropane-d6	9.274	67	83807	23.208	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.840%		
41) Toluene-d8	10.323	98	228845	18.428	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.720%		
43) trans-1,3-Dichloroprop...	10.573	79	30491	18.338	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.360%		
47) 2-Hexanone-d5	10.921	63	33232	48.207	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.420%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	22794	6.772	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	27.080%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	59022	20.689	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.760%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	9705	13.396	ug/L	97
14) Carbon disulfide	4.379	76	15323	1.759	ug/L	97
25) Chloroform	7.671	83	56505	8.433	ug/L	95
34) Trichloroethene	9.092	95	1994	0.552	ug/L #	77
42) Toluene	10.390	91	25271	1.716	ug/L	95

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

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