

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022234.D
 Acq On : 08 Mar 2022 17:39
 Operator : SY/VA
 Sample : N1818-07
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSF3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/10/2022
 Supervised By :Mahesh Dadoda 03/11/2022

Quant Time: Mar 09 00:27:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 09 00:23:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	160676	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	148918	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	79794	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	26516	12.653	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.600%		
7) Chloroethane-d5	2.879	69	26357	15.984	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.920%		
11) 1,1-Dichloroethene-d2	4.013	63	33544	10.452	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	41.800%#		
21) 2-Butanone-d5	7.074	46	21375	60.662	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	121.320%		
24) Chloroform-d	7.647	84	76940	21.462	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.840%		
26) 1,2-Dichloroethane-d4	8.305	65	40503	21.735	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.960%		
32) Benzene-d6	8.275	84	128804	18.585	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	74.320%		
36) 1,2-Dichloropropane-d6	9.275	67	41574	21.600	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.400%		
41) Toluene-d8	10.323	98	118316	17.171	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	68.680%		
43) trans-1,3-Dichloroprop...	10.579	79	15540	18.210	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.840%		
47) 2-Hexanone-d5	10.921	63	18007	56.883	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.760%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	44378	26.272	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	105.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152	53430	20.847	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.400%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	1669m	5.799	ug/L	
17) trans-1,2-Dichloroethene	5.422	96	5489	3.011	ug/L	93
20) cis-1,2-Dichloroethene	7.171	96	5700	2.886	ug/L	99
34) Trichloroethene	9.092	95	15179	7.363	ug/L	92

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

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