

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022231.D
 Acq On : 08 Mar 2022 16:26
 Operator : SY/VA
 Sample : N1816-12
 Misc : 6.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSD7

Manual Integrations
 APPROVED

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

Quant Time: Mar 09 00:27:12 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	102757	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	99949	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	49489	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	17047	12.719	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.880%		
7) Chloroethane-d5	2.879	69	16559	15.703	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.800%		
11) 1,1-Dichloroethene-d2	4.007	63	22082	10.759	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.040%#		
21) 2-Butanone-d5	7.074	46	23696	105.154	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	210.300%#		
24) Chloroform-d	7.647	84	51180	22.323	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.280%		
26) 1,2-Dichloroethane-d4	8.305	65	30025	25.194	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	100.760%		
32) Benzene-d6	8.275	84	85121	18.299	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.200%		
36) 1,2-Dichloropropane-d6	9.274	67	28012	21.684	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.720%		
41) Toluene-d8	10.323	98	74716	16.156	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.640%		
43) trans-1,3-Dichloroprop...	10.579	79	11086	19.355	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.440%		
47) 2-Hexanone-d5	10.921	63	19436	91.479	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	182.960%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	39336	34.697	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	138.800%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	36889	23.207	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.840%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	2912m	15.822	ug/L	

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

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