

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022455.D
 Acq On : 08 Apr 2022 11:37
 Operator : SY/VA
 Sample : N2280-02
 Misc : 3.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFC1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
 Supervised By :Mahesh Dadoda 04/11/2022

Quant Time: Apr 08 23:33:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	267482	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	165300	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	33931	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	148305	25.080	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 100.320%	
7) Chloroethane-d5	2.885	69	99517	26.853	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 107.400%	
11) 1,1-Dichloroethene-d2	4.013	63	132882	17.326	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 69.320%	
21) 2-Butanone-d5	7.074	46	64581	62.556	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 125.120%	
24) Chloroform-d	7.647	84	221275	26.466	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 105.880%	
26) 1,2-Dichloroethane-d4	8.305	65	134267m	28.107	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 112.440%	
32) Benzene-d6	8.275	84	394331	39.046	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 156.200%#	
36) 1,2-Dichloropropane-d6	9.274	67	121808	41.678	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 166.720%#	
41) Toluene-d8	10.323	98	304584	30.794	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 123.160%	
43) trans-1,3-Dichloroprop...	10.579	79	40656	29.476	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 117.920%	
47) 2-Hexanone-d5	10.920	63	47385	87.144	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 174.280%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	60234	24.239	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 96.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	26846	22.337	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 89.360%	

Target Compounds Qvalue

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

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