

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081023\
 Data File : VW026682.D
 Acq On : 10 Aug 2023 17:18
 Operator : SY/MD
 Sample : 03965-19
 Misc : 4.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48L4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/11/2023
 Supervised By :Mahesh Dadoda 08/15/2023

Quant Time: Aug 11 02:01:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:00:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	716726	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	558562	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	156895	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	246158	20.892	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.560%		
7) Chloroethane-d5	2.893	69	190886	21.788	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.160%		
11) 1,1-Dichloroethene-d2	4.027	65	117566	20.288	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	81.160%		
21) 2-Butanone-d5	7.075	46	115575	34.129	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.260%		
24) Chloroform-d	7.648	84	564065	23.449	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.800%		
26) 1,2-Dichloroethane-d4	8.301	65	340245m	25.630	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.520%		
32) Benzene-d6	8.276	84	1114306	28.946	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	115.800%		
36) 1,2-Dichloropropane-d6	9.270	67	364153	30.369	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	121.480%#		
41) Toluene-d8	10.325	98	894427	27.067	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	108.280%		
43) trans-1,3-Dichloroprop...	10.575	79	86658	17.503	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.000%		
47) 2-Hexanone-d5	10.922	63	25200	20.000	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	40.000%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	225956	23.861	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.440%		
66) 1,2-Dichlorobenzene-d4	13.848	152	137982	24.571	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.280%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	13448	3.994	ug/L	99

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

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