

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062623\
 Data File : VW026336.D
 Acq On : 26 Jun 2023 15:23
 Operator : SY/MD
 Sample : 03382-20
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/27/2023
 Supervised By :Mahesh Dadoda 06/27/2023

Quant Time: Jun 27 01:53:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 27 01:51:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	686193	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	626799	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	274154	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	261863	26.268	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 105.080%			
7) Chloroethane-d5	2.893	69	168713	23.807	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 95.240%			
11) 1,1-Dichloroethene-d2	4.027	65	116094	25.723	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 102.880%			
21) 2-Butanone-d5	7.075	46	144224	46.034	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 92.060%			
24) Chloroform-d	7.648	84	451079	23.198	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 92.800%			
26) 1,2-Dichloroethane-d4	8.307	65	272246m	24.918	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.680%			
32) Benzene-d6	8.276	84	946134	24.386	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 97.560%			
36) 1,2-Dichloropropane-d6	9.270	67	304081	24.120	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 96.480%			
41) Toluene-d8	10.325	98	819761	24.139	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 96.560%			
43) trans-1,3-Dichloroprop...	10.575	79	118451	23.401	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 93.600%			
47) 2-Hexanone-d5	10.922	63	89457	46.204	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 92.400%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	233505	23.526	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 94.120%			
66) 1,2-Dichlorobenzene-d4	13.848	152	247945	25.975	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 103.880%			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	25243	2.174	ug/L	94

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

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