

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041923\
 Data File : VW025580.D
 Acq On : 19 Apr 2023 11:26
 Operator : SY/MD
 Sample : VW0419SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/20/2023
 Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 20 01:33:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 19 04:10:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	741712	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	651730	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	303708	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	212664	17.620	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.480%		
7) Chloroethane-d5	2.899	69	167230	19.461	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.840%		
11) 1,1-Dichloroethene-d2	4.021	63	353132	14.467	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.880%		
21) 2-Butanone-d5	7.075	46	159764	59.334	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	118.660%		
24) Chloroform-d	7.648	84	457802m	21.983	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.920%		
26) 1,2-Dichloroethane-d4	8.307	65	258163	23.828	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.320%		
32) Benzene-d6	8.276	84	943679	22.362	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.440%		
36) 1,2-Dichloropropane-d6	9.276	67	303311	23.051	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.200%		
41) Toluene-d8	10.325	98	799805	21.697	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.800%		
43) trans-1,3-Dichloroprop...	10.575	79	113785	23.065	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	92.280%		
47) 2-Hexanone-d5	10.922	63	104817	58.279	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	116.560%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	237092	26.696	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.800%		
66) 1,2-Dichlorobenzene-d4	13.855	152	254606	24.402	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.600%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	38643	3.278	ug/L	97

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

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