

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040824\
 Data File : VW028355.D
 Acq On : 08 Apr 2024 13:39
 Operator : SY/MD
 Sample : VW0408SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK459

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2024
 Supervised By :Mahesh Dadoda 04/09/2024

Quant Time: Apr 09 01:40:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 09 01:33:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	326534	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	291476	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	136119	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	107961	20.623	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.480%		
7) Chloroethane-d5	2.899	69	81659	20.581	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.320%		
11) 1,1-Dichloroethene-d2	4.021	65	43478	19.613	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.440%		
21) 2-Butanone-d5	7.081	46	47335	48.322	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.640%		
24) Chloroform-d	7.642	84	175187	20.560	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.240%		
26) 1,2-Dichloroethane-d4	8.301	65	102424m	23.131	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.520%		
32) Benzene-d6	8.270	84	353743	22.216	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.880%		
36) 1,2-Dichloropropane-d6	9.270	67	106372	22.474	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.880%		
41) Toluene-d8	10.319	98	323641	22.352	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.400%		
43) trans-1,3-Dichloroprop...	10.575	79	43515	23.122	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	92.480%		
47) 2-Hexanone-d5	10.922	63	32440	49.480	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82879	24.819	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	106038	24.633	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.520%		
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	12413	2.512	ug/L	98

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

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