

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025651.D
 Acq On : 24 Apr 2023 11:46
 Operator : SY/MD
 Sample : 02418-30
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW904

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:10:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	775403	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	629306	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	193645	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	191933	15.211	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.840%		
7) Chloroethane-d5	2.899	69	180099	20.047	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.200%		
11) 1,1-Dichloroethene-d2	4.021	63	348147	13.643	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.560%		
21) 2-Butanone-d5	7.075	46	207090	73.569	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	147.140%#		
24) Chloroform-d	7.648	84	552422	25.374	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	101.480%		
26) 1,2-Dichloroethane-d4	8.306	65	327261m	28.894	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	115.560%		
32) Benzene-d6	8.276	84	1066171	26.165	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	104.640%		
36) 1,2-Dichloropropane-d6	9.276	67	369662	29.095	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	116.360%		
41) Toluene-d8	10.324	98	863615	24.262	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.040%		
43) trans-1,3-Dichloroprop...	10.574	79	125375	26.320	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	105.280%		
47) 2-Hexanone-d5	10.922	63	128978	74.268	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	148.540%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	289040	33.705	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	134.840%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	192240	28.897	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	115.600%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	48788	3.958	ug/L	94

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

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