

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028520.D
 Acq On : 23 Apr 2024 15:21
 Operator : SY/MD
 Sample : P2203-20
 Misc : 3.87g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX4

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2024
 Supervised By :Mahesh Dadoda 04/24/2024

Quant Time: Apr 24 01:24:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 24 01:22:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	587634	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	512917	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	218356	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	180039	19.111	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.440%		
7) Chloroethane-d5	2.899	69	150687	21.104	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.400%		
11) 1,1-Dichloroethene-d2	4.021	65	82325	20.636	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.560%		
21) 2-Butanone-d5	7.075	46	71108	40.337	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.680%		
24) Chloroform-d	7.648	84	277083	18.070	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.280%		
26) 1,2-Dichloroethane-d4	8.307	65	179765m	22.559	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.240%		
32) Benzene-d6	8.276	84	690036	24.626	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.520%		
36) 1,2-Dichloropropane-d6	9.270	67	203839	24.474	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.880%		
41) Toluene-d8	10.318	98	613555	24.080	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.320%		
43) trans-1,3-Dichloroprop...	10.574	79	70745	21.362	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.440%		
47) 2-Hexanone-d5	10.922	63	47040	40.773	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.540%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76885	13.084	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	52.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152	172343	24.957	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.840%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	34545	3.885	ug/L	93
25) Chloroform	7.679	83	65858	4.195	ug/L	94

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

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