

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025708.D
 Acq On : 26 Apr 2023 17:42
 Operator : SY/MD
 Sample : 02499-07
 Misc : 5.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCE2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/27/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 27 01:26:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	811513	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	761140	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	355123	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	138855	10.515	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	42.040%		
7) Chloroethane-d5	2.899	69	131687	14.006	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.040%		
11) 1,1-Dichloroethene-d2	4.021	63	264003m	9.886	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	39.560%#		
21) 2-Butanone-d5	7.075	46	198054	67.228	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	134.460%		
24) Chloroform-d	7.648	84	438873	19.261	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.040%		
26) 1,2-Dichloroethane-d4	8.307	65	263955	22.267	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.080%		
32) Benzene-d6	8.276	84	833748	16.917	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	67.680%		
36) 1,2-Dichloropropane-d6	9.270	67	296272	19.280	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.120%		
41) Toluene-d8	10.325	98	696625	16.181	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	64.720%		
43) trans-1,3-Dichloroprop...	10.575	79	108091	18.761	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.040%		
47) 2-Hexanone-d5	10.922	63	123061	58.587	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.180%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	284457	27.425	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	259518	21.272	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.080%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	12284	4.927	ug/L	97
16) Methylene chloride	4.917	84	22268	1.726	ug/L	95

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

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