

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025726.D
 Acq On : 27 Apr 2023 15:24
 Operator : SY/MD
 Sample : 02499-17
 Misc : 2.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCS2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 28 03:01:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	717434	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	667347	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	298247	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	185231	21.165	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.680%		
7) Chloroethane-d5	2.893	69	128988	20.557	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.240%		
11) 1,1-Dichloroethene-d2	4.021	63	271379m	13.601	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.400%		
21) 2-Butanone-d5	7.069	46	132305	45.813	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.620%		
24) Chloroform-d	7.648	84	376320	19.553	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.200%		
26) 1,2-Dichloroethane-d4	8.301	65	229464	21.870	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.480%		
32) Benzene-d6	8.270	84	763587	18.847	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	75.400%		
36) 1,2-Dichloropropane-d6	9.270	67	250171	19.090	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.360%		
41) Toluene-d8	10.318	98	677059	18.903	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.600%		
43) trans-1,3-Dichloroprop...	10.575	79	101271	19.830	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.320%		
47) 2-Hexanone-d5	10.922	63	92892	45.638	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.280%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	199231	20.628	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	221196	21.648	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.600%		
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	27882	2.057	ug/L	94

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

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