

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025746.D
 Acq On : 28 Apr 2023 00:00
 Operator : SY/MD
 Sample : 02526-04
 Misc : 5.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCM9

Manual Integrations
 APPROVED

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

Quant Time: Apr 28 04:07:46 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	591187	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	542769	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	250263	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	134627	18.668	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.680%		
7) Chloroethane-d5	2.893	69	112962	21.848	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.400%		
11) 1,1-Dichloroethene-d2	4.027	63	261060	15.878	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.520%		
21) 2-Butanone-d5	7.075	46	185296	77.864	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	155.720%#		
24) Chloroform-d	7.648	84	374629	23.622	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.480%		
26) 1,2-Dichloroethane-d4	8.301	65	236083	27.306	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.240%		
32) Benzene-d6	8.276	84	724838	21.996	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.000%		
36) 1,2-Dichloropropane-d6	9.270	67	249909	23.446	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.800%		
41) Toluene-d8	10.319	98	628075	21.560	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.240%		
43) trans-1,3-Dichloroprop...	10.575	79	97776	23.540	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.160%		
47) 2-Hexanone-d5	10.922	63	131010	79.139	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	158.280%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	247771	31.541	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	126.160%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	225455	26.295	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.160%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	69158	31.353	ug/L	97
16) Methylene chloride	4.917	84	26087m	2.336	ug/L	

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

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