

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032023\
 Data File : VW025439.D
 Acq On : 20 Mar 2023 13:38
 Operator : SY/MD
 Sample : 01977-21
 Misc : 6.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGA6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/21/2023
 Supervised By :Mahesh Dadoda 03/21/2023

Quant Time: Mar 20 23:52:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Mar 20 23:49:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1047568	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	928275	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	431758	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	172144	9.883	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	39.520%		
7) Chloroethane-d5	2.899	69	166753	13.305	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.240%		
11) 1,1-Dichloroethene-d2	4.021	63	364174m	10.825	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.320%#		
21) 2-Butanone-d5	7.075	46	231008	54.032	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.060%		
24) Chloroform-d	7.654	84	531298	17.593	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.360%		
26) 1,2-Dichloroethane-d4	8.307	65	329235	20.311	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.240%		
32) Benzene-d6	8.276	84	1116136	17.597	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	70.400%		
36) 1,2-Dichloropropane-d6	9.270	67	366060	18.655	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	74.640%		
41) Toluene-d8	10.325	98	1004742	17.966	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.880%		
43) trans-1,3-Dichloroprop...	10.575	79	152975	19.578	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.320%		
47) 2-Hexanone-d5	10.922	63	159286	56.452	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	112.900%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	332998	23.164	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.640%		
66) 1,2-Dichlorobenzene-d4	13.848	152	322827	20.106	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.440%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	42505	10.342	ug/L	99

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

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