

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032023\
 Data File : VW025437.D
 Acq On : 20 Mar 2023 12:50
 Operator : SY/MD
 Sample : 01977-20
 Misc : 7.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGA5

Manual Integrations
 APPROVED

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

Quant Time: Mar 20 23:52:21 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	847735	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	668496	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	206986	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	163962	11.632	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	46.520%		
7) Chloroethane-d5	2.899	69	161116	15.886	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.560%		
11) 1,1-Dichloroethene-d2	4.021	63	350445m	12.873	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.480%		
21) 2-Butanone-d5	7.075	46	274024	79.202	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	158.400%#		
24) Chloroform-d	7.648	84	515873	21.109	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.440%		
26) 1,2-Dichloroethane-d4	8.307	65	337254	25.711	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.840%		
32) Benzene-d6	8.276	84	1049836	22.984	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.920%		
36) 1,2-Dichloropropane-d6	9.276	67	358144	25.345	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.360%		
41) Toluene-d8	10.325	98	871131	21.630	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.520%		
43) trans-1,3-Dichloroprop...	10.575	79	149499	26.569	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	106.280%		
47) 2-Hexanone-d5	10.922	63	184668	90.881	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	181.760%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	337805	32.630	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	130.520%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	174995	22.735	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.920%		
Target Compounds					Qvalue	
13) Acetone	4.119	43	34663	10.422	ug/L	94

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

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