

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
 Data File : VW025516.D
 Acq On : 30 Mar 2023 20:35
 Operator : SY/MD
 Sample : 02130-07
 Misc : 5.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C1196

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2023
 Supervised By :Mahesh Dadoda 04/03/2023

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 Dadoda
 04/03/2023

Quant Time: Mar 31 02:26:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 31 02:21:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	548682	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	286816	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	42291	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	131342	14.397	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	57.600%		
7) Chloroethane-d5	2.899	69	153239	23.344	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.360%		
11) 1,1-Dichloroethene-d2	4.021	63	286906	16.283	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.120%		
21) 2-Butanone-d5	7.081	46	157933	70.528	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	141.060%#		
24) Chloroform-d	7.648	84	514597	32.533	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	130.120%		
26) 1,2-Dichloroethane-d4	8.306	65	269749m	31.773	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	127.080%		
32) Benzene-d6	8.276	84	934071	47.662	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	190.640%#		
36) 1,2-Dichloropropane-d6	9.270	67	343571	56.668	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	226.680%#		
41) Toluene-d8	10.324	98	623549	36.087	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	144.360%#		
43) trans-1,3-Dichloroprop...	10.574	79	62354	25.828	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	103.320%		
47) 2-Hexanone-d5	10.922	63	81802	93.829	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	187.660%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	214553	48.303	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	193.200%#		
66) 1,2-Dichlorobenzene-d4	13.854	152	56691	36.047	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	144.200%#		
Target Compounds					Qvalue	
13) Acetone	4.124	43	21459	9.969	ug/L	99
16) Methylene chloride	4.929	84	34800	4.555	ug/L	95
20) cis-1,2-Dichloroethene	7.172	96	60109	7.654	ug/L #	100
34) Trichloroethene	9.093	95	33407	6.941	ug/L	95
46) Tetrachloroethene	10.861	164	1713616	500.394	ug/L	96

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

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