

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031723\
 Data File : VW025419.D
 Acq On : 17 Mar 2023 16:55
 Operator : SY/MD
 Sample : 01977-05
 Misc : 10.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYG91

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/20/2023
 Supervised By :Mahesh Dadoda 03/20/2023

Quant Time: Mar 17 21:42:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 21:39:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1142247	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	884848	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	268652	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	187245	9.859	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	39.440%		
7) Chloroethane-d5	2.893	69	184868	13.528	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.120%		
11) 1,1-Dichloroethene-d2	4.027	63	394630	10.758	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.040%#		
21) 2-Butanone-d5	7.075	46	407972	87.514	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	175.020%#		
24) Chloroform-d	7.648	84	624952	18.979	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.920%		
26) 1,2-Dichloroethane-d4	8.306	65	416191m	23.548	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.200%		
32) Benzene-d6	8.276	84	1269301	20.994	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.960%		
36) 1,2-Dichloropropane-d6	9.270	67	433213	23.161	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.640%		
41) Toluene-d8	10.324	98	1056174	19.813	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.240%		
43) trans-1,3-Dichloroprop...	10.574	79	161701	21.711	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.840%		
47) 2-Hexanone-d5	10.922	63	249477	92.756	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	185.520%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	431663	31.501	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	126.000%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	230585	23.080	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.320%		
Target Compounds					Qvalue	
13) Acetone	4.124	43	34233	7.639	ug/L	93

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

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