

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025081.D
 Acq On : 17 Nov 2022 17:05
 Operator : SY/VA
 Sample : N5679-04
 Misc : 5.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0KZ6

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 11/28/2022
 Supervised By : Mahesh Dadoda 11/28/2022

Quant Time: Nov 18 00:01:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 23:58:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	453110	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	390026	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	155267	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	96708	19.015	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.080%		
7) Chloroethane-d5	2.885	69	76707	25.747	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	103.000%		
11) 1,1-Dichloroethene-d2	4.019	63	192813	15.220	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.880%		
21) 2-Butanone-d5	7.080	46	95851	55.842	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.680%		
24) Chloroform-d	7.653	84	316539	23.019	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.080%		
26) 1,2-Dichloroethane-d4	8.305	65	162750	21.144	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.560%		
32) Benzene-d6	8.275	84	613344	24.535	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.120%		
36) 1,2-Dichloropropane-d6	9.274	67	192836	26.326	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	105.320%		
41) Toluene-d8	10.323	98	537915	23.112	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.440%		
43) trans-1,3-Dichloroprop...	10.579	79	73129	22.515	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	90.040%		
47) 2-Hexanone-d5	10.920	63	66668	52.689	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.380%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	152635	26.097	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.400%		
66) 1,2-Dichlorobenzene-d4	13.853	152	136108	22.811	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.240%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.037	96	19402m	3.452	ug/L	
13) Acetone	4.129	43	27468	22.526	ug/L	100
14) Carbon disulfide	4.385	76	26306	1.602	ug/L	100
19) 1,1-Dichloroethane	6.214	63	19783	1.775	ug/L	95
20) cis-1,2-Dichloroethene	7.177	96	21622	3.296	ug/L	98
34) Trichloroethene	9.091	95	1463333	235.356	ug/L	97
46) Tetrachloroethene	10.859	164	165671	37.258	ug/L	95

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

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