

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120421\
 Data File : VW021142.D
 Acq On : 05 Dec 2021 02:14
 Operator : SY/VA
 Sample : M4883-18RE
 Misc : 3.62g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9H4RE

Quant Time: Dec 06 04:29:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.848	114	7631	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.628	117	4310	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	856	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.355	65	3209	30.182	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 120.720%		
7) Chloroethane-d5		2.885	69	3650	51.284	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 205.120%#		
11) 1,1-Dichloroethene-d2		4.019	63	3958	23.303	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 93.200%		
21) 2-Butanone-d5		7.092	46	1521	62.719	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	= 125.440%		
24) Chloroform-d		7.653	84	6095	31.893	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 127.560%		
26) 1,2-Dichloroethane-d4		8.305	65	3640	34.816	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 139.280%#		
32) Benzene-d6		8.281	84	10777	48.903	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 195.600%#		
36) 1,2-Dichloropropane-d6		9.281	67	3606	58.882	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 235.520%#		
41) Toluene-d8		10.323	98	7792	34.483	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 137.920%#		
43) trans-1,3-Dichloroprop...		10.585	79	613	22.044	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 88.160%		
47) 2-Hexanone-d5		10.927	63	809	69.044	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 138.080%#		
56) 1,1,2,2-Tetrachloroeth...		12.695	84	2030	35.830	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 143.320%#		
66) 1,2-Dichlorobenzene-d4		13.853	152	748	24.388	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 97.560%		
Target Compounds							
							Qvalue
16) Methylene chloride		4.928	84	778	6.471	ug/L	76
34) Trichloroethene		9.098	95	240	3.549	ug/L	87
42) Toluene		10.390	91	1509	5.390	ug/L	83
46) Tetrachloroethene		10.866	164	413	6.670	ug/L	96
52) Ethylbenzene		11.731	91	291	0.923	ug/L	93
53) m,p-Xylene		11.835	106	441	3.383	ug/L	67
54) o-Xylene		12.158	106	269	2.188	ug/L	67
63) 1,2,4-Trimethylbenzene		13.255	105	230	2.295	ug/L	99

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

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