

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021054.D
 Acq On : 02 Dec 2021 18:02
 Operator : SY/VA
 Sample : M4881-02RE
 Misc : 4.49g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9D8RE

Quant Time: Dec 03 02:27:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 03 01:25:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	52331	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	28595	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	5133	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	16882	27.812	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 111.240%	
7) Chloroethane-d5	2.879	69	13168	33.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 134.560%	
11) 1,1-Dichloroethene-d2	4.013	63	20248	17.240	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 68.960%	
21) 2-Butanone-d5	7.080	46	11449	75.566	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 151.140%#	
24) Chloroform-d	7.647	84	42934	32.561	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 130.240%	
26) 1,2-Dichloroethane-d4	8.305	65	22659	33.856	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 135.440%#	
32) Benzene-d6	8.275	84	59634	39.569	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 158.280%#	
36) 1,2-Dichloropropane-d6	9.274	67	23936	55.774	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 223.080%#	
41) Toluene-d8	10.323	98	45817	30.629	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 122.520%	
43) trans-1,3-Dichloroprop...	10.579	79	6590	32.487	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 129.960%	
47) 2-Hexanone-d5	10.920	63	8362	117.481	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 234.960%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	19350	58.857	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 235.440%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	5035	27.521	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 110.080%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	1594	11.784	ug/L	99
14) Carbon disulfide	4.373	76	10245	5.777	ug/L	# 95
16) Methylene chloride	4.915	84	4865	6.666	ug/L	78
27) 1,2-Dichloroethane	8.403	62	2361	3.047	ug/L	# 94
34) Trichloroethene	9.091	95	645	1.424	ug/L	83
42) Toluene	10.390	91	2069	1.136	ug/L	96
53) m,p-Xylene	11.835	106	510	0.619	ug/L	# 58

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

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