

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120721\
 Data File : VW021209.D
 Acq On : 07 Dec 2021 17:05
 Operator : SY/VA
 Sample : M4888-20RE
 Misc : 5.45g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 EX8C5RE

Quant Time: Dec 08 03:50:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 08 02:47:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	15000	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	7930	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	1443	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	8500	40.672	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	162.680%#	
7) Chloroethane-d5	2.885	69	7343	52.487	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	209.960%#	
11) 1,1-Dichloroethene-d2	4.019	63	8411	25.193	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	100.760%	
21) 2-Butanone-d5	7.086	46	3156	66.206	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	132.420%	
24) Chloroform-d	7.647	84	12221	32.533	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	130.120%	
26) 1,2-Dichloroethane-d4	8.305	65	6747	32.830	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	131.320%#	
32) Benzene-d6	8.275	84	21636	53.361	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	213.440%#	
36) 1,2-Dichloropropane-d6	9.274	67	6829	60.606	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	242.440%#	
41) Toluene-d8	10.323	98	15037	36.168	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	144.680%#	
43) trans-1,3-Dichloroprop...	10.579	79	1244	24.314	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	97.240%	
47) 2-Hexanone-d5	10.927	63	1686	78.206	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	156.420%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	3736	35.839	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	143.360%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	1408	27.233	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	108.920%	
Target Compounds						
						Qvalue
16) Methylene chloride	4.915	84	1604	6.787	ug/L	78
34) Trichloroethene	9.092	95	33938	272.792	ug/L	86
42) Toluene	10.384	91	998	1.938	ug/L	77
46) Tetrachloroethene	10.860	164	42261	370.967	ug/L	92

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

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