

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021177.D
 Acq On : 06 Dec 2021 18:23
 Operator : SY/VA
 Sample : M4888-06
 Misc : 5.74g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8B3

Quant Time: Dec 07 01:52:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 07 01:47:32 2021
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.841	114	111562	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.627	117	104831	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	58938	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	45368	29.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 116.760%		
7) Chloroethane-d5		2.879	69	26671	25.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 102.520%		
11) 1,1-Dichloroethene-d2		4.013	63	41294	16.630	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 66.520%		
21) 2-Butanone-d5		7.079	46	21214	59.835	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 119.680%		
24) Chloroform-d		7.652	84	67925	24.312	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 97.240%		
26) 1,2-Dichloroethane-d4		8.305	65	41404	27.088	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 108.360%		
32) Benzene-d6		8.274	84	133584	24.922	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 99.680%		
36) 1,2-Dichloropropane-d6		9.274	67	38448	25.812	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 103.240%		
41) Toluene-d8		10.323	98	128927	23.458	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 93.840%		
43) trans-1,3-Dichloroprop...		10.579	79	17555	25.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 103.800%		
47) 2-Hexanone-d5		10.920	63	17440	61.195	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 122.380%		
56) 1,1,2,2-Tetrachloroeth...		12.688	84	36731	26.654	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 106.600%		
66) 1,2-Dichlorobenzene-d4		13.846	152	49191	23.294	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 93.160%		
Target Compounds							
34) Trichloroethene		9.091	95	1427	0.868	ug/L	89
46) Tetrachloroethene		10.865	164	52725	35.010	ug/L	97

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

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