

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021130.D
 Acq On : 04 Dec 2021 20:04
 Operator : SY/VA
 Sample : M4885-16
 Misc : 5.54g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9M3

Quant Time: Dec 06 00:51:22 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		8.842	114	85718	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.628	117	74871	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	37063	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.355	65	45767	38.322	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	153.280%	#
7) Chloroethane-d5		2.886	69	28182	35.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	141.000%	
11) 1,1-Dichloroethene-d2		4.019	63	45027	23.600	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.400%	
21) 2-Butanone-d5		7.080	46	15627	57.366	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.740%	
24) Chloroform-d		7.653	84	62759	29.235	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	116.960%	
26) 1,2-Dichloroethane-d4		8.305	65	37884	32.258	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	129.040%	
32) Benzene-d6		8.275	84	121274	31.679	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	126.720%	
36) 1,2-Dichloropropane-d6		9.275	67	34496	32.425	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.720%	#
41) Toluene-d8		10.323	98	114174	29.086	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.360%	
43) trans-1,3-Dichloroprop...		10.579	79	14735	30.503	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	122.000%	
47) 2-Hexanone-d5		10.921	63	11317	55.600	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.200%	
56) 1,1,2,2-Tetrachloroeth...		12.695	84	30863	31.358	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.440%	#
66) 1,2-Dichlorobenzene-d4		13.853	152	35022	26.373	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.480%	
Target Compounds							
34) Trichloroethene		9.092	95	287264	244.560	ug/L	Qvalue 93
45) 1,1,2-Trichloroethane		10.787	97	1380	1.710	ug/L	82
46) Tetrachloroethene		10.866	164	266680	247.939	ug/L	94

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

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