

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021173.D
 Acq On : 06 Dec 2021 16:46
 Operator : SY/VA
 Sample : M4888-01
 Misc : 6.03g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8A8

Quant Time: Dec 07 01:52:09 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		8.842	114	41657	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.628	117	35437	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	14345	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	19793	34.103	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	136.400%	
7) Chloroethane-d5		2.879	69	13335	34.322	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	137.280%	
11) 1,1-Dichloroethene-d2		4.013	63	21790	23.501	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.000%	
21) 2-Butanone-d5		7.080	46	7535	56.917	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.840%	
24) Chloroform-d		7.653	84	29534	28.310	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.240%	
26) 1,2-Dichloroethane-d4		8.305	65	16983	29.757	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	119.040%	
32) Benzene-d6		8.275	84	55435	30.595	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.360%	
36) 1,2-Dichloropropane-d6		9.275	67	15952	31.680	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.720%#	
41) Toluene-d8		10.323	98	51221	27.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.280%	
43) trans-1,3-Dichloroprop...		10.579	79	5686	24.869	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.480%	
47) 2-Hexanone-d5		10.921	63	5928	61.533	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.060%	
56) 1,1,2,2-Tetrachloroeth...		12.695	84	12469	26.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.080%	
66) 1,2-Dichlorobenzene-d4		13.853	152	12159	23.657	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.640%	
Target Compounds							
20) cis-1,2-Dichloroethene		7.171	96	1520	2.489	ug/L	Qvalue 79
34) Trichloroethene		9.092	95	1459505	2625.229	ug/L	97
45) 1,1,2-Trichloroethane		10.787	97	2861	7.492	ug/L	94
46) Tetrachloroethene		10.860	164	11859	23.295	ug/L	92

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

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