

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021110.D
 Acq On : 04 Dec 2021 10:27
 Operator : SY/VA
 Sample : M4885-05
 Misc : 5.28g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9L2

Quant Time: Dec 06 00:48:28 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	117157	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	103770	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	43922	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	48564	29.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.000%
7) Chloroethane-d5	2.885	69	29720	27.199	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.800%
11) 1,1-Dichloroethene-d2	4.013	63	54090	20.743	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.960%
21) 2-Butanone-d5	7.080	46	14062	37.768	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.540%
24) Chloroform-d	7.653	84	74316	25.329	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.320%
26) 1,2-Dichloroethane-d4	8.305	65	40309	25.112	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.440%
32) Benzene-d6	8.275	84	148918	28.067	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.280%
36) 1,2-Dichloropropane-d6	9.274	67	40400	27.399	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.600%
41) Toluene-d8	10.323	98	141933	26.088	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.360%
43) trans-1,3-Dichloroprop...	10.579	79	15613	23.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.280%
47) 2-Hexanone-d5	10.927	63	10850	38.461	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.920%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	27050	19.830	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.320%
66) 1,2-Dichlorobenzene-d4	13.847	152	33974	21.588	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.360%
Target Compounds						
					Qvalue	
34) Trichloroethene	9.092	95	4751	2.918	ug/L	92
46) Tetrachloroethene	10.866	164	3362	2.255	ug/L	94
53) m,p-Xylene	11.835	106	5646	1.799	ug/L	92
54) o-Xylene	12.164	106	2500	0.845	ug/L	75

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

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