

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021049.D
 Acq On : 02 Dec 2021 16:01
 Operator : SY/VA
 Sample : M4886-10
 Misc : 3.27g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX891

Quant Time: Dec 03 02:25:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 03 01:25:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	82741	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	48125	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	8101	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	21594	22.500	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.000%
7) Chloroethane-d5	2.885	69	18485	29.863	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.440%
11) 1,1-Dichloroethene-d2	4.019	63	25670	13.824	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.280%
21) 2-Butanone-d5	7.080	46	14045	58.630	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.260%
24) Chloroform-d	7.647	84	53692	25.754	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.000%
26) 1,2-Dichloroethane-d4	8.305	65	28071	26.527	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.120%
32) Benzene-d6	8.275	84	85785	33.821	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	135.280%#
36) 1,2-Dichloropropane-d6	9.274	67	29172	40.389	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	161.560%#
41) Toluene-d8	10.323	98	67004	26.615	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.480%
43) trans-1,3-Dichloroprop...	10.579	79	8203	24.028	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.120%
47) 2-Hexanone-d5	10.921	63	9472	79.071	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	158.140%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	21887	39.557	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	158.240%#
66) 1,2-Dichlorobenzene-d4	13.853	152	7167	24.822	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.280%
Target Compounds						
					Qvalue	
14) Carbon disulfide	4.385	76	11814	4.214	ug/L	97
35) Methylcyclohexane	9.335	83	1225	0.975	ug/L	86
53) m,p-Xylene	11.835	106	861	0.621	ug/L	74
63) 1,2,4-Trimethylbenzene	13.249	105	617	0.672	ug/L	# 86

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

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