

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021014.D
 Acq On : 02 Dec 2021 01:04
 Operator : SY/VA
 Sample : M4881-02
 Misc : 4.51g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9D8

Quant Time: Dec 02 07:29:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 02 07:10:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	34305	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	14554	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	2201	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	8781	22.067	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.280%
7) Chloroethane-d5	2.885	69	10395	40.505	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	162.000%#
11) 1,1-Dichloroethene-d2	4.019	63	18483	24.007	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	96.040%
21) 2-Butanone-d5	7.080	46	9711	97.774	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	195.540%#
24) Chloroform-d	7.647	84	37067	42.883	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	171.520%#
26) 1,2-Dichloroethane-d4	8.305	65	19781	45.086	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	180.360%#
32) Benzene-d6	8.275	84	44396	57.877	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	231.520%#
36) 1,2-Dichloropropane-d6	9.275	67	20693	94.735	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	378.960%#
41) Toluene-d8	10.323	98	29820	39.168	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	156.680%#
43) trans-1,3-Dichloroprop...	10.579	79	4016	38.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	155.600%#
47) 2-Hexanone-d5	10.927	63	5235	144.505	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	289.020%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	14341	85.705	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	342.840%#
66) 1,2-Dichlorobenzene-d4	13.853	152	2149	27.394	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.560%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	1475	16.634	ug/L	99
14) Carbon disulfide	4.385	76	27189	23.389	ug/L	97
16) Methylene chloride	4.916	84	3498	7.311	ug/L	93
34) Trichloroethene	9.092	95	507	2.200	ug/L	87
52) Ethylbenzene	11.731	91	1481	1.442	ug/L	89
53) m,p-Xylene	11.835	106	2302	5.490	ug/L	100
54) o-Xylene	12.170	106	509	1.264	ug/L	88
62) 1,3,5-Trimethylbenzene	12.945	105	842	3.329	ug/L	92
63) 1,2,4-Trimethylbenzene	13.256	105	2960	11.863	ug/L	94

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

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