

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
 Data File : VW020343.D
 Acq On : 07 Oct 2021 03:51
 Operator : SY/VA
 Sample : M4000-18
 Misc : 4.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW911

Quant Time: Oct 07 05:30:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 07 05:04:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	217588	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	152184	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	32164	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	90883	30.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.240%
7) Chloroethane-d5	2.885	69	44812	34.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	137.960%
11) 1,1-Dichloroethene-d2	4.019	63	127543	20.653	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.600%
21) 2-Butanone-d5	7.086	46	26811	35.194	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.380%
24) Chloroform-d	7.653	84	183014	29.293	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	117.160%
26) 1,2-Dichloroethane-d4	8.311	65	98697	28.865	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.480%
32) Benzene-d6	8.281	84	327738	35.569	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	142.280%#
36) 1,2-Dichloropropane-d6	9.275	67	117082	40.060	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	160.240%#
41) Toluene-d8	10.323	98	246849	29.578	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	118.320%
43) trans-1,3-Dichloroprop...	10.579	79	29656	24.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.760%
47) 2-Hexanone-d5	10.927	63	13767	34.081	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.160%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	62845	30.809	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.240%#
66) 1,2-Dichlorobenzene-d4	13.853	152	33255	29.526	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.120%
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	14058	3.618	ug/L	95
20) cis-1,2-Dichloroethene	7.171	96	7369	2.273	ug/L	93
34) Trichloroethene	9.092	95	307971	118.291	ug/L	97
42) Toluene	10.390	91	5118	0.481	ug/L	90
46) Tetrachloroethene	10.872	164	1032	0.539	ug/L	86

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

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