

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120221\
 Data File : VW021034.D
 Acq On : 02 Dec 2021 09:57
 Operator : SY/VA
 Sample : M4881-20
 Misc : 5.58g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9F6

Quant Time: Dec 03 02:21:57 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	8.841	114	100008	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	64396	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	16004	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	19879	17.137	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.560%
7) Chloroethane-d5	2.885	69	15377	20.553	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	4.013	63	26919	11.993	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.960%
21) 2-Butanone-d5	7.080	46	10555	36.454	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.900%
24) Chloroform-d	7.647	84	48800	19.366	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.480%
26) 1,2-Dichloroethane-d4	8.305	65	23822	18.625	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.480%
32) Benzene-d6	8.275	84	83533	24.612	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.440%
36) 1,2-Dichloropropane-d6	9.274	67	25867	26.764	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.040%
41) Toluene-d8	10.323	98	70649	20.972	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.880%
43) trans-1,3-Dichloroprop...	10.579	79	7614	16.668	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.680%
47) 2-Hexanone-d5	10.920	63	7241	45.174	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.340%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	15359	20.745	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	10207	17.894	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.560%#
Target Compounds					Qvalue	
13) Acetone	4.135	43	1114	4.309	ug/L	68
34) Trichloroethene	9.091	95	21660	21.239	ug/L	92
46) Tetrachloroethene	10.866	164	39766	42.468	ug/L	96
53) m,p-Xylene	11.829	106	1365	0.736	ug/L	61

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

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