

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120621\
 Data File : VW021169.D
 Acq On : 06 Dec 2021 15:09
 Operator : SY/VA
 Sample : M4888-15
 Misc : 5.89g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX8C0

Quant Time: Dec 07 01:51:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 07 01:47:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	112882	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	112414	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	61477	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	46876	29.805	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.240%
7) Chloroethane-d5	2.879	69	28739	27.297	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.200%
11) 1,1-Dichloroethene-d2	4.013	63	46454	18.489	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.960%
21) 2-Butanone-d5	7.080	46	18744	52.250	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.500%
24) Chloroform-d	7.647	84	72031	25.480	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.920%
26) 1,2-Dichloroethane-d4	8.305	65	41940	27.118	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.480%
32) Benzene-d6	8.274	84	140044	24.365	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.440%
36) 1,2-Dichloropropane-d6	9.274	67	39756	24.889	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.560%
41) Toluene-d8	10.323	98	138392	23.481	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.920%
43) trans-1,3-Dichloroprop...	10.579	79	17274	23.817	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.280%
47) 2-Hexanone-d5	10.920	63	14815	48.477	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.960%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	33259	22.507	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.040%
66) 1,2-Dichlorobenzene-d4	13.847	152	48952	22.223	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.880%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	1334	4.082	ug/L	60
34) Trichloroethene	9.091	95	2240	1.270	ug/L	96
46) Tetrachloroethene	10.866	164	8256	5.112	ug/L	86

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

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