

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120421\
 Data File : VW021148.D
 Acq On : 05 Dec 2021 04:38
 Operator : SY/VA
 Sample : M4886-10RE
 Misc : 3.30g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX891RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 12/07/2021
 Supervised By : Mahesh Dadoda 12/10/2021

Quant Time: Dec 06 04:30:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	1564	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	983	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	185	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	603	27.672	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 110.680%	
7) Chloroethane-d5	2.897	69	563	38.596	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	= 154.400%#	
11) 1,1-Dichloroethene-d2	4.037	63	745	21.401	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	= 85.600%	
21) 2-Butanone-d5	7.098	46	430	86.513	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	= 173.020%#	
24) Chloroform-d	7.653	84	1748	44.628	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 178.520%#	
26) 1,2-Dichloroethane-d4	8.317	65	1115m	52.035	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 208.120%#	
32) Benzene-d6	8.281	84	2102	41.821	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 167.280%#	
36) 1,2-Dichloropropane-d6	9.280	67	982	70.306	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 281.240%#	
41) Toluene-d8	10.329	98	1648	31.977	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 127.920%	
43) trans-1,3-Dichloroprop...	10.585	79	233	36.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 146.960%#	
47) 2-Hexanone-d5	10.920	63	281	105.150	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 210.300%#	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	717	55.487	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 221.960%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	163	24.591	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 98.360%	

Target Compounds Qvalue

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

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