

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120421\
 Data File : VW021145.D
 Acq On : 05 Dec 2021 03:26
 Operator : SY/VA
 Sample : M4886-06RE
 Misc : 3.69g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX887RE

Quant Time: Dec 06 04:30:04 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	75491	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	38757	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	7875	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	40517	38.522	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 154.080%#	
7) Chloroethane-d5	2.885	69	26886	38.185	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 152.760%#	
11) 1,1-Dichloroethene-d2	4.019	63	44794	26.659	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 106.640%	
21) 2-Butanone-d5	7.086	46	17318	72.186	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 144.380%#	
24) Chloroform-d	7.653	84	62328	32.968	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 131.880%	
26) 1,2-Dichloroethane-d4	8.305	65	33629	32.514	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 130.040%#	
32) Benzene-d6	8.275	84	116402	58.739	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 234.960%#	
36) 1,2-Dichloropropane-d6	9.274	67	31887	57.902	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 231.600%#	
41) Toluene-d8	10.323	98	80815	39.772	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 159.080%#	
43) trans-1,3-Dichloroprop...	10.579	79	7139	28.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 114.200%	
47) 2-Hexanone-d5	10.927	63	10256	97.339	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 194.680%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	15528	30.478	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 121.920%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	7630	27.041	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 108.160%	
Target Compounds						
						Qvalue
13) Acetone	4.135	43	892	4.082	ug/L	97
16) Methylene chloride	4.922	84	5088	4.278	ug/L	77
34) Trichloroethene	9.092	95	19395	31.898	ug/L	94
42) Toluene	10.390	91	3753	1.491	ug/L	100
46) Tetrachloroethene	10.860	164	67346	120.957	ug/L	95
63) 1,2,4-Trimethylbenzene	13.249	105	852	0.924	ug/L	89

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

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