

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021068.D
 Acq On : 03 Dec 2021 16:52
 Operator : SY/VA
 Sample : M4881-06RE
 Misc : 5.44g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9E2RE

Quant Time: Dec 04 01:39:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 01:31:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	73411	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	56560	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	22914	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	15994	15.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.560%
7) Chloroethane-d5	2.885	69	14116	20.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.480%
11) 1,1-Dichloroethene-d2	4.013	63	20946	12.819	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.280%
21) 2-Butanone-d5	7.074	46	14031	60.142	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.280%
24) Chloroform-d	7.647	84	50211	27.311	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.240%
26) 1,2-Dichloroethane-d4	8.305	65	29728	29.557	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.240%
32) Benzene-d6	8.275	84	77155	26.679	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.720%
36) 1,2-Dichloropropane-d6	9.274	67	28173	35.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	140.240%#
41) Toluene-d8	10.323	98	64237	21.663	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.640%
43) trans-1,3-Dichloroprop...	10.579	79	8709	23.865	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.480%
47) 2-Hexanone-d5	10.927	63	10853	70.583	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.160%#
56) 1,1,2,2-Tetrachloroeth...	12.695	84	25625	34.465	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	137.840%#
66) 1,2-Dichlorobenzene-d4	13.853	152	20322	24.753	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.000%
Target Compounds					Qvalue	
13) Acetone	4.129	43	1579	7.430	ug/L	89
16) Methylene chloride	4.922	84	5451	4.713	ug/L	82

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

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