

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020263.D
 Acq On : 30 Sep 2021 12:31
 Operator : SY/VA
 Sample : M3973-03RE
 Misc : 7.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8W9RE

Quant Time: Oct 01 01:04:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	19334	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	9871	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	2206	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	15232	38.510	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	154.040%#
7) Chloroethane-d5	2.904	69	8105	27.201	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.800%
11) 1,1-Dichloroethene-d2	4.031	63	14265	23.034	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.120%
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
24) Chloroform-d	7.653	84	10371	17.056	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.240%
26) 1,2-Dichloroethane-d4	8.305	65	3021	9.231	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	36.920%#
32) Benzene-d6	8.281	84	21397	33.977	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	135.920%#
36) 1,2-Dichloropropane-d6	9.281	67	4277	23.467	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.880%
41) Toluene-d8	10.329	98	16169	28.218	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	112.880%
43) trans-1,3-Dichloroprop...	10.579	79	716	9.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	36.760%
47) 2-Hexanone-d5	10.939	63	100	3.965	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	7.920%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	1321	9.396	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	37.600%#
66) 1,2-Dichlorobenzene-d4	13.859	152	1440	17.409	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.640%#

Target Compounds Qvalue

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

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