

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020167.D
 Acq On : 24 Sep 2021 01:00
 Operator : SY/VA
 Sample : M3877-12
 Misc : 5.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2M8

Quant Time: Sep 24 03:04:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 02:49:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	387861	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	350257	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	125446	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	130702	16.472	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.880%
7) Chloroethane-d5	2.898	69	106220	17.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.080%
11) 1,1-Dichloroethene-d2	4.026	63	161452	12.996	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.000%
21) 2-Butanone-d5	7.080	46	30424	24.847	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.700%
24) Chloroform-d	7.653	84	249009	20.414	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.640%
26) 1,2-Dichloroethane-d4	8.311	65	126377	19.250	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.000%
32) Benzene-d6	8.281	84	448922	20.090	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.360%
36) 1,2-Dichloropropane-d6	9.275	67	136429	21.096	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.400%
41) Toluene-d8	10.329	98	382381	18.807	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.240%
43) trans-1,3-Dichloroprop...	10.579	79	42206	15.269	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.080%
47) 2-Hexanone-d5	10.927	63	19295	21.560	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.120%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	85043	17.048	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	96991	20.620	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.480%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.922	84	13225	1.932	ug/L	91

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

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