

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020158.D
 Acq On : 23 Sep 2021 21:25
 Operator : SY/VA
 Sample : M3877-03
 Misc : 5.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2L8

Quant Time: Sep 24 03:03:07 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	365302	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	318102	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	105809	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	113200	15.147	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.600%
7) Chloroethane-d5	2.904	69	93353	16.582	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.320%
11) 1,1-Dichloroethene-d2	4.025	63	140895	12.041	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.160%
21) 2-Butanone-d5	7.086	46	29541	25.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.240%
24) Chloroform-d	7.653	84	226141	19.684	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.720%
26) 1,2-Dichloroethane-d4	8.311	65	121382	19.631	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.520%
32) Benzene-d6	8.281	84	412403	20.321	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.280%
36) 1,2-Dichloropropane-d6	9.274	67	128407	21.863	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.440%
41) Toluene-d8	10.329	98	345743	18.724	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.880%
43) trans-1,3-Dichloroprop...	10.579	79	40391	16.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.360%
47) 2-Hexanone-d5	10.927	63	17999	22.145	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.280%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	78910	17.418	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	82473	20.787	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.160%
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	15254	2.366	ug/L	95
42) Toluene	10.390	91	6147	0.301	ug/L	91

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

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