

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020159.D
 Acq On : 23 Sep 2021 21:49
 Operator : SY/VA
 Sample : M3877-04
 Misc : 6.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2L9

Quant Time: Sep 24 03:03:18 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	40107	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	36088	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	11041	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	18111	22.073	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.280%
7) Chloroethane-d5	2.891	69	17029	27.550	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.200%
11) 1,1-Dichloroethene-d2	4.019	63	21671	16.869	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%
21) 2-Butanone-d5	7.086	46	4149	32.769	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.540%
24) Chloroform-d	7.653	84	34453	27.315	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.240%
26) 1,2-Dichloroethane-d4	8.311	65	18841	27.754	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.000%
32) Benzene-d6	8.281	84	55267	24.005	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.000%
36) 1,2-Dichloropropane-d6	9.280	67	18395	27.607	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.440%
41) Toluene-d8	10.329	98	38567	18.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.640%
43) trans-1,3-Dichloroprop...	10.579	79	5299	18.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.440%
47) 2-Hexanone-d5	10.927	63	2030	22.015	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.040%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	12465	24.252	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	9300	22.464	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.840%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	1580	2.233	ug/L	93

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

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