

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020169.D
 Acq On : 24 Sep 2021 01:47
 Operator : SY/VA
 Sample : M3877-14
 Misc : 5.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2N0

Quant Time: Sep 24 03:05:06 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	379237	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	290871	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	65869	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	133021	17.145	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.600%
7) Chloroethane-d5	2.898	69	109205	18.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.720%
11) 1,1-Dichloroethene-d2	4.025	63	163248	13.439	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.760%
21) 2-Butanone-d5	7.080	46	17175	14.346	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	28.700%
24) Chloroform-d	7.653	84	243657	20.429	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.720%
26) 1,2-Dichloroethane-d4	8.311	65	122460	19.078	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.320%
32) Benzene-d6	8.281	84	438952	23.654	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.600%
36) 1,2-Dichloropropane-d6	9.274	67	134006	24.952	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.800%
41) Toluene-d8	10.323	98	361917	21.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.720%
43) trans-1,3-Dichloroprop...	10.579	79	32066	13.969	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.880%
47) 2-Hexanone-d5	10.927	63	11203	15.074	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	30.140%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	67293	16.244	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	64.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	52705	21.339	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.360%
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	17150	2.563	ug/L	92
42) Toluene	10.390	91	6073	0.326	ug/L	96
46) Tetrachloroethene	10.866	164	1893	0.521	ug/L	88

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

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