

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072121\
 Data File : VW019540.D
 Acq On : 21 Jul 2021 17:53
 Operator : SY/VA
 Sample : M3106-12
 Misc : 4.26g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEN1

Quant Time: Jul 22 01:03:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 22 00:59:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	390622	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	328682	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	118043	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	98359	17.772	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.080%
7) Chloroethane-d5	2.897	69	91052	23.070	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.280%
11) 1,1-Dichloroethene-d2	4.025	63	178751	16.739	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.960%
21) 2-Butanone-d5	7.080	46	96720	60.210	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.420%
24) Chloroform-d	7.653	84	278112	25.767	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.080%
26) 1,2-Dichloroethane-d4	8.305	65	161331	27.238	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.960%
32) Benzene-d6	8.281	84	560469	28.646	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.600%
36) 1,2-Dichloropropane-d6	9.274	67	180259	29.560	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.240%
41) Toluene-d8	10.329	98	480397	27.234	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.920%
43) trans-1,3-Dichloroprop...	10.579	79	61330	23.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.920%
47) 2-Hexanone-d5	10.926	63	72995	64.520	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.040%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	141792	28.776	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	122831	29.492	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.960%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	30655	25.898	ug/L	86
16) Methylene chloride	4.921	84	47362	6.082	ug/L	98
22) 2-Butanone	7.177	43	11883	6.488	ug/L	97
42) Toluene	10.390	91	13758	0.642	ug/L	89

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

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