

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072221\
 Data File : VW019548.D
 Acq On : 22 Jul 2021 12:56
 Operator : SY/VA
 Sample : M3107-16
 Misc : 7.95g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD16

Quant Time: Jul 23 01:49:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 23 01:46:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	489796	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	431699	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	177982	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	112150	16.160	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	64.640%	
7) Chloroethane-d5	2.898	69	104773	21.171	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	84.680%	
11) 1,1-Dichloroethene-d2	4.025	63	204192	15.249	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	61.000%	
21) 2-Butanone-d5	7.086	46	107056	53.150	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	106.300%	
24) Chloroform-d	7.653	84	335299	24.775	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	99.120%	
26) 1,2-Dichloroethane-d4	8.305	65	198231	26.691	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	106.760%	
32) Benzene-d6	8.281	84	662070	25.764	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	103.040%	
36) 1,2-Dichloropropane-d6	9.275	67	214991	26.842	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	107.360%	
41) Toluene-d8	10.323	98	593742	25.627	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	102.520%	
43) trans-1,3-Dichloroprop...	10.579	79	82833	24.149	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	96.600%	
47) 2-Hexanone-d5	10.927	63	83444	56.156	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	112.320%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	189098	29.218	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	116.880%	
66) 1,2-Dichlorobenzene-d4	13.853	152	195853	31.188	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	124.760%#	
Target Compounds						
					Qvalue	
13) Acetone	4.141	43	27660	18.637	ug/L	88
16) Methylene chloride	4.922	84	52578	5.385	ug/L	95
42) Toluene	10.390	91	8604	0.306	ug/L	96

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

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