

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072221\
 Data File : VW019560.D
 Acq On : 22 Jul 2021 18:21
 Operator : SY/VA
 Sample : M3122-10
 Misc : 5.62g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGER6

Quant Time: Jul 23 01:51:26 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	480891	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	438113	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	181647	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	112605	16.526	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.120%
7) Chloroethane-d5	2.898	69	107124	22.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.200%
11) 1,1-Dichloroethene-d2	4.026	63	204503	15.555	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.240%
21) 2-Butanone-d5	7.080	46	113979	57.635	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.260%
24) Chloroform-d	7.653	84	347623	26.162	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.640%
26) 1,2-Dichloroethane-d4	8.311	65	207784	28.496	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.000%
32) Benzene-d6	8.275	84	673899	25.840	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.360%
36) 1,2-Dichloropropane-d6	9.275	67	223876	27.542	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.160%
41) Toluene-d8	10.323	98	604919	25.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.920%
43) trans-1,3-Dichloroprop...	10.579	79	83247	23.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.640%
47) 2-Hexanone-d5	10.927	63	89942	59.642	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.280%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	192141	29.254	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	200149	31.229	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	124.920%#
Target Compounds					Qvalue	
13) Acetone	4.141	43	13231	9.080	ug/L	90
14) Carbon disulfide	4.397	76	15118	0.752	ug/L #	94
16) Methylene chloride	4.922	84	48256	5.034	ug/L	98
29) Cyclohexane	7.964	56	3547	0.316	ug/L #	78

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

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