

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019453.D
 Acq On : 13 Jul 2021 01:00
 Operator : SY/VA
 Sample : M2978-02
 Misc : 4.82G/10ML/MSVOA_W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG7G6

Quant Time: Jul 13 04:40:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 13 04:35:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	452209	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	405300	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	157486	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	98739	15.411	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.640%
7) Chloroethane-d5	2.898	69	84115	18.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.640%
11) 1,1-Dichloroethene-d2	4.025	63	164029	13.268	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.080%
21) 2-Butanone-d5	7.080	46	92122	49.537	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.080%
24) Chloroform-d	7.653	84	248477	19.886	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.560%
26) 1,2-Dichloroethane-d4	8.311	65	148892	21.714	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.840%
32) Benzene-d6	8.281	84	508524	21.078	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.320%
36) 1,2-Dichloropropane-d6	9.275	67	164914	21.931	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.720%
41) Toluene-d8	10.323	98	438716	20.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.680%
43) trans-1,3-Dichloroprop...	10.579	79	60611	18.822	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.280%
47) 2-Hexanone-d5	10.927	63	70537	50.561	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.120%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	148636	24.462	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	139451	25.097	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.400%
Target Compounds					Qvalue	
13) Acetone	4.129	43	39793	29.040	ug/L	87
14) Carbon disulfide	4.397	76	59596	3.152	ug/L	100
16) Methylene chloride	4.928	84	42238	4.685	ug/L	98
18) Methyl tert-butyl Ether	5.428	73	1742741	196.479	ug/L	95
22) 2-Butanone	7.177	43	9084	4.284	ug/L	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
Data File : VW019453.D
Acq On : 13 Jul 2021 01:00
Operator : SY/VA
Sample : M2978-02
Misc : 4.82G/10ML/MSVOA_W/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG7G6

Quant Time: Jul 13 04:40:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 13 04:35:18 2021
Response via : Initial Calibration

