

Quantitation Report (Qedit)

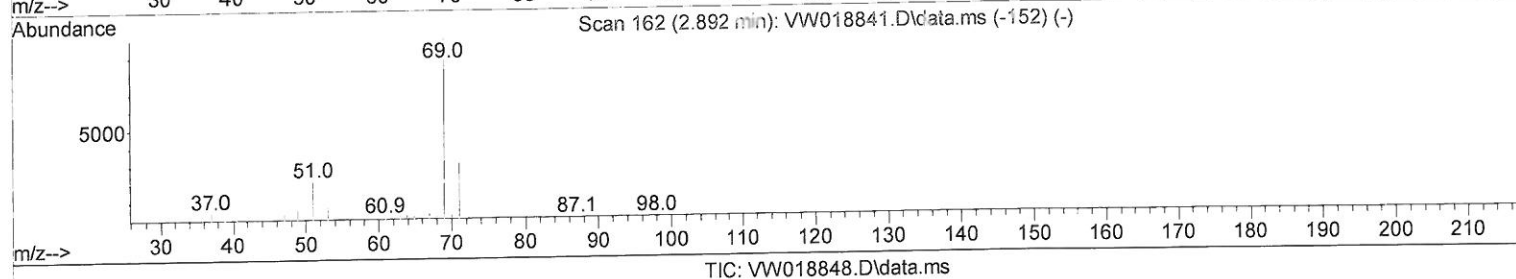
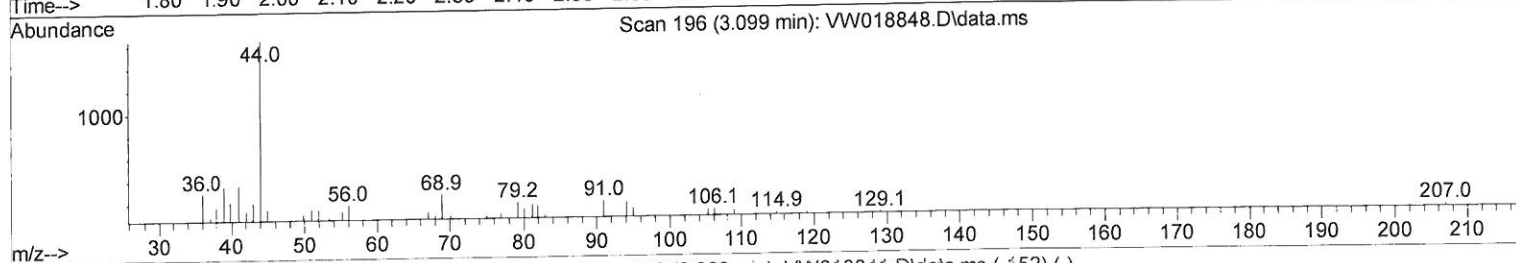
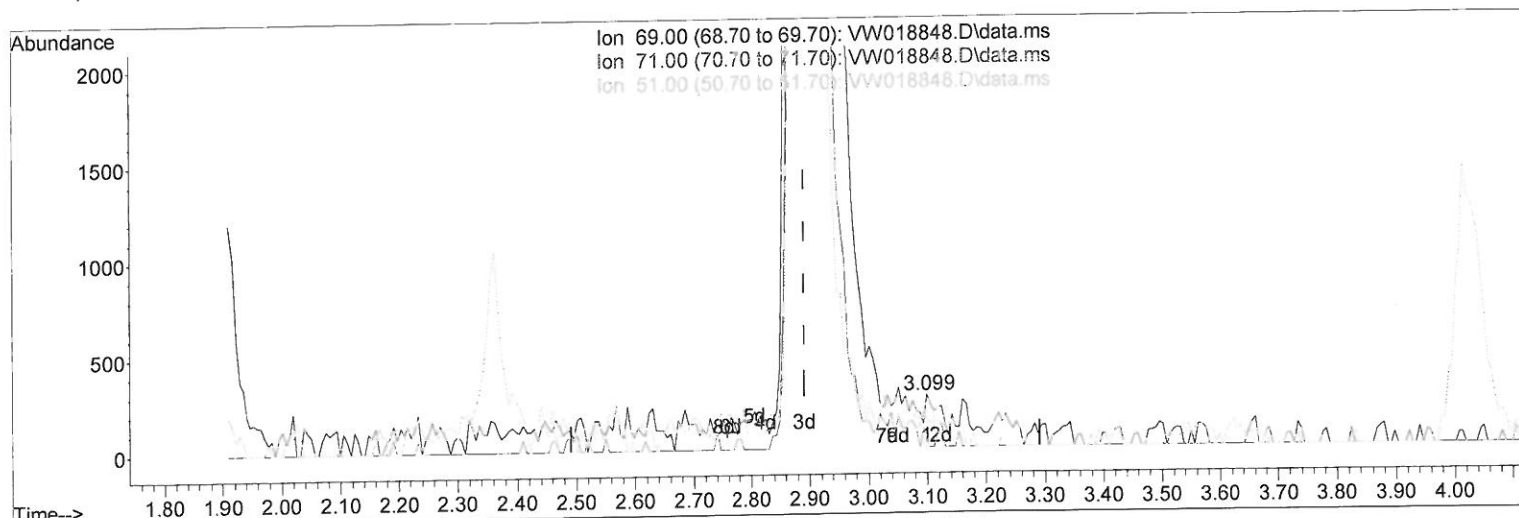
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042921\
Data File : VW018848.D
Acq On : 29 Apr 2021 16:18
Operator : SY/VA
Sample : M2177-20
Misc : 3.90G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG590

Manual Integrations
APPROVED

MMDadoda
4/30/2021 4:52:22 PM

Quant Time: Apr 30 02:11:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 30 02:09:50 2021
Response via : Initial Calibration



(7) Chloroethane-d5 (S)

3.099min (+ 0.207) 0.04 ug/L

response 249

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	23.29
51.00	28.40	29.32
0.00	0.00	0.00

Quantitation Report (Qedit)

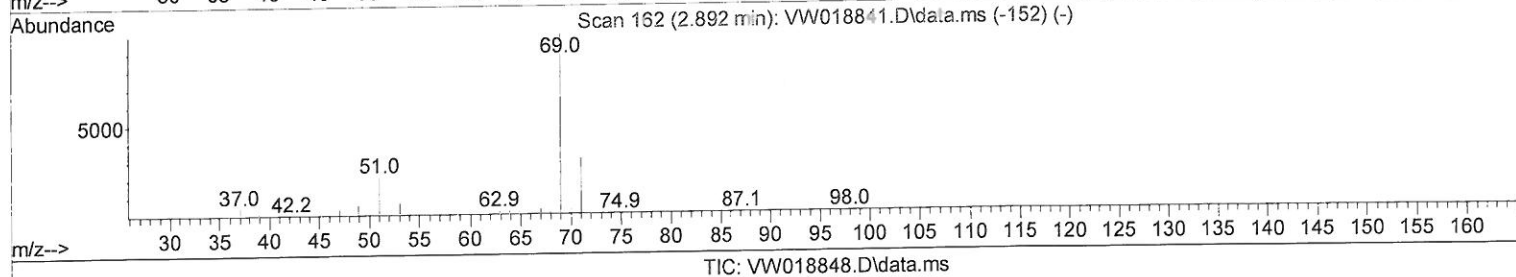
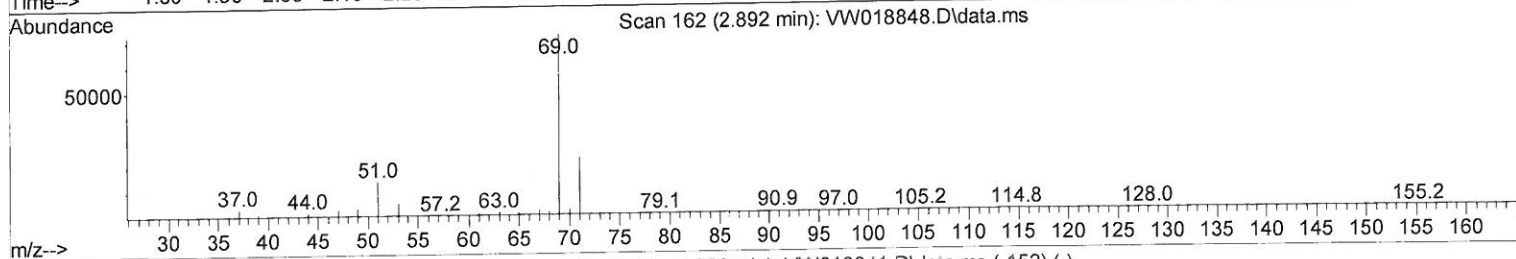
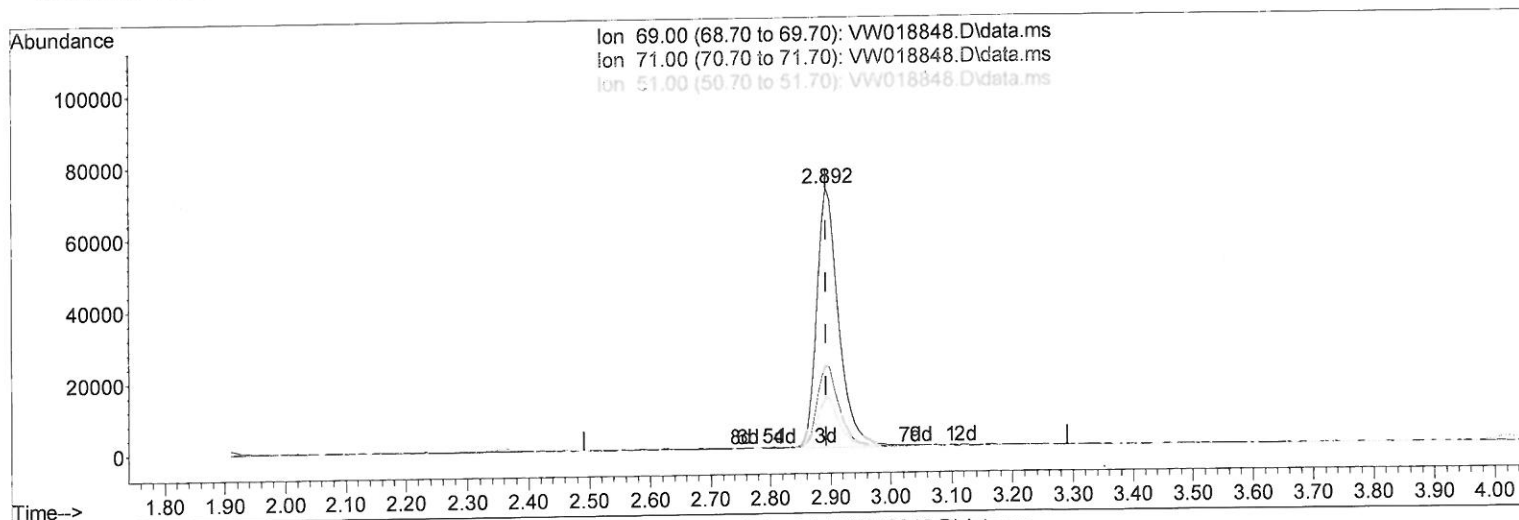
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042921\
Data File : VW018848.D
Acq On : 29 Apr 2021 16:18
Operator : SY/VA
Sample : M2177-20
Misc : 3.90G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG590

Manual Integrations
APPROVED

MMDadoda
4/30/2021 4:52:22 PM

Quant Time: Apr 30 02:11:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 30 02:09:50 2021
Response via : Initial Calibration



(7) Chloroethane-d5 (S)

2.892min (+ 0.000) 29.23 ug/L m

response 183865

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	0.03#
51.00	28.40	0.04#
0.00	0.00	0.00

Quantitation Report (Qedit)

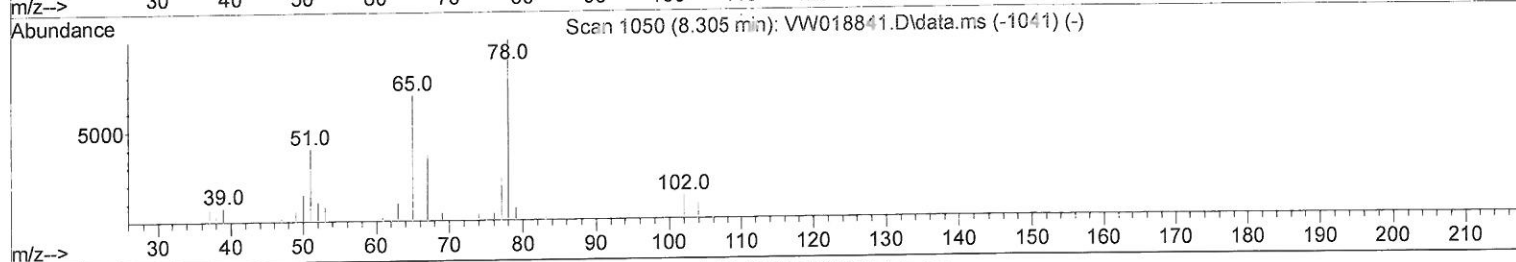
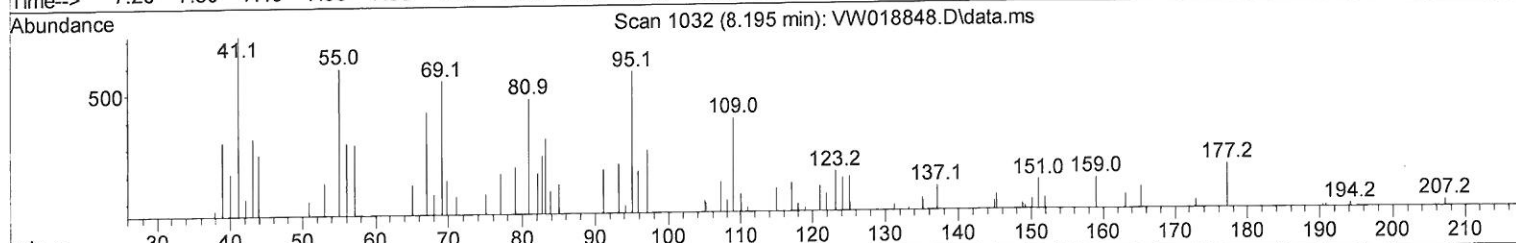
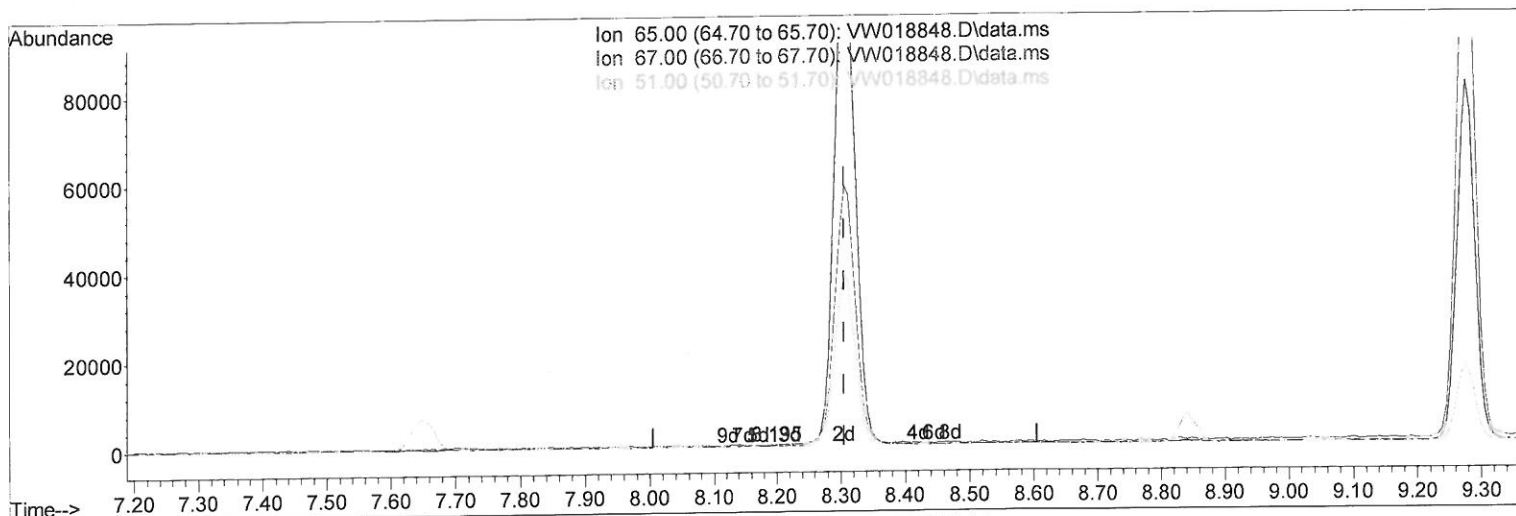
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042921\
Data File : VW018848.D
Acq On : 29 Apr 2021 16:18
Operator : SY/VA
Sample : M2177-20
Misc : 3.90G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG590

Manual Integrations
APPROVED

MMDadoda
4/30/2021 4:52:22 PM

Quant Time: Apr 30 02:11:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 30 02:09:50 2021
Response via : Initial Calibration



TIC: VW018848.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.195min (-0.110) 0.01 ug/L

response 63

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	52.38
51.00	98.00	107.94
0.00	0.00	0.00

Quantitation Report (Qedit)

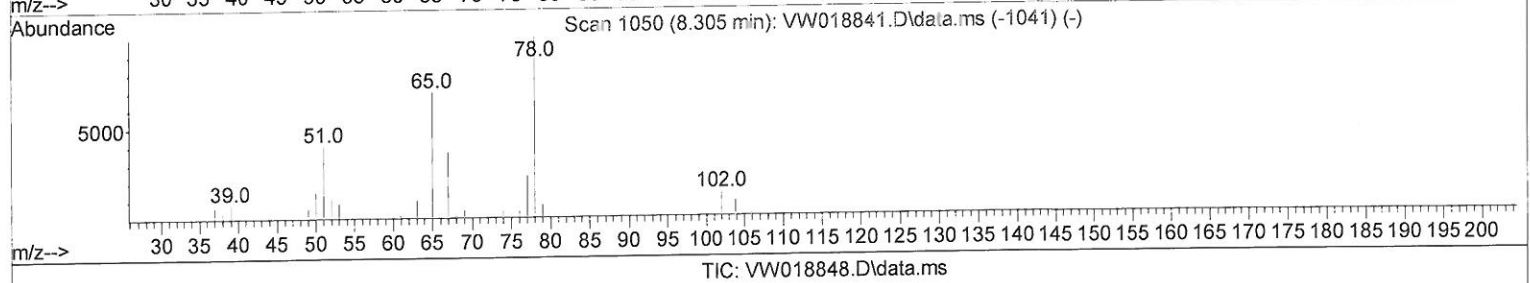
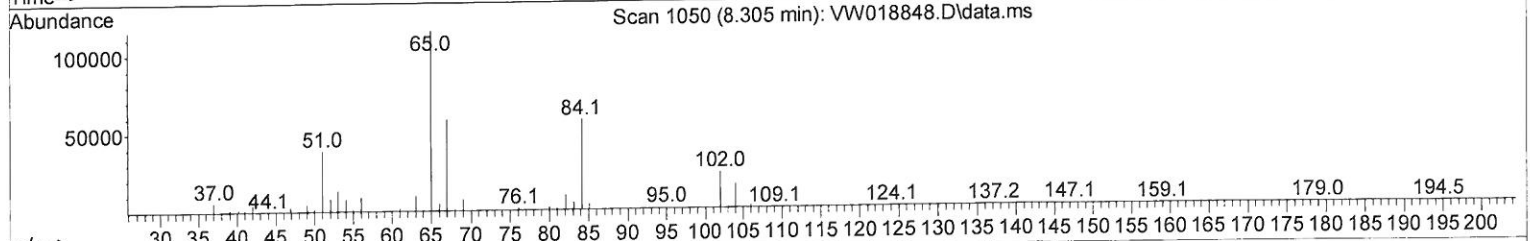
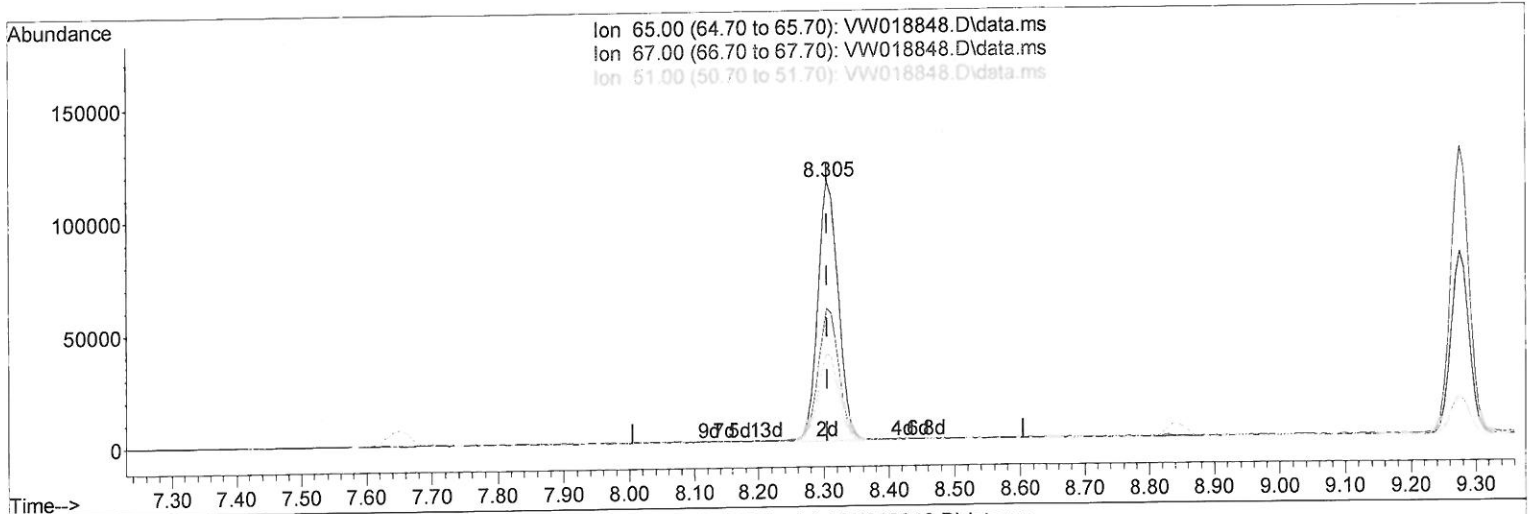
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042921\
 Data File : VW018848.D
 Acq On : 29 Apr 2021 16:18
 Operator : SY/VA
 Sample : M2177-20
 Misc : 3.90G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG590

Manual Integrations
 APPROVED

MMDadoda
 4/30/2021 4:52:22 PM

Quant Time: Apr 30 02:11:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 30 02:09:50 2021
 Response via : Initial Calibration



(26) 1,2-Dichloroethane-d4 (S)

8.305min (+ 0.000) 27.37 ug/L m

response 253912

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.01#
51.00	98.00	0.03#
0.00	0.00	0.00

204/30/2184

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042921\
 Data File : VW018848.D
 Acq On : 29 Apr 2021 16:18
 Operator : SY/VA
 Sample : M2177-20
 Misc : 3.90G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG590

Manual Integrations
 APPROVED

MMDadoda
 4/30/2021 4:52:22 PM

Quant Time: Apr 30 02:11:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 30 02:09:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	632879	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	430413	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	158942	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	243384	29.98	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	119.92%	
7) Chloroethane-d5	2.892	69	183865m	29.23	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	116.92%	
11) 1,1-Dichloroethene-d2	4.019	63	320881	19.90	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	79.60%	
21) 2-Butanone-d5	7.080	46	114269	54.04	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	108.08%	
24) Chloroform-d	7.653	84	426215	25.66	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	102.64%	
26) 1,2-Dichloroethane-d4	8.305	65	253912m	27.37	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	109.48%	
32) Benzene-d6	8.275	84	854593	35.14	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	140.56%#	
36) 1,2-Dichloropropane-d6	9.275	67	251903	34.92	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	139.68%#	
41) Toluene-d8	10.323	98	687316	30.30	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	121.20%	
43) trans-1,3-Dichloroprop...	10.579	79	99225	30.26	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	121.04%	
47) 2-Hexanone-d5	10.927	63	98258	76.07	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	152.14%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	196759	32.18	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	128.72%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	132367	24.30	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	97.20%	
Target Compounds						Qvalue
13) Acetone	4.135	43	39863	24.60	ug/L	91
14) Carbon disulfide	4.391	76	26527	1.09	ug/L	98
16) Methylene chloride	4.922	84	35582	3.40	ug/L	95
22) 2-Butanone	7.177	43	11816	5.26	ug/L	80
42) Toluene	10.390	91	13625	0.48	ug/L	97

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

04/30/21 Ly
 04/30/21 Ly

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042921\
Data File : VW018848.D
Acq On : 29 Apr 2021 16:18
Operator : SY/VA
Sample : M2177-20
Misc : 3.90G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG590

Manual Integrations
APPROVED

MMDadoda
4/30/2021 4:52:22 PM

Quant Time: Apr 30 02:11:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 30 02:09:50 2021
Response via : Initial Calibration

