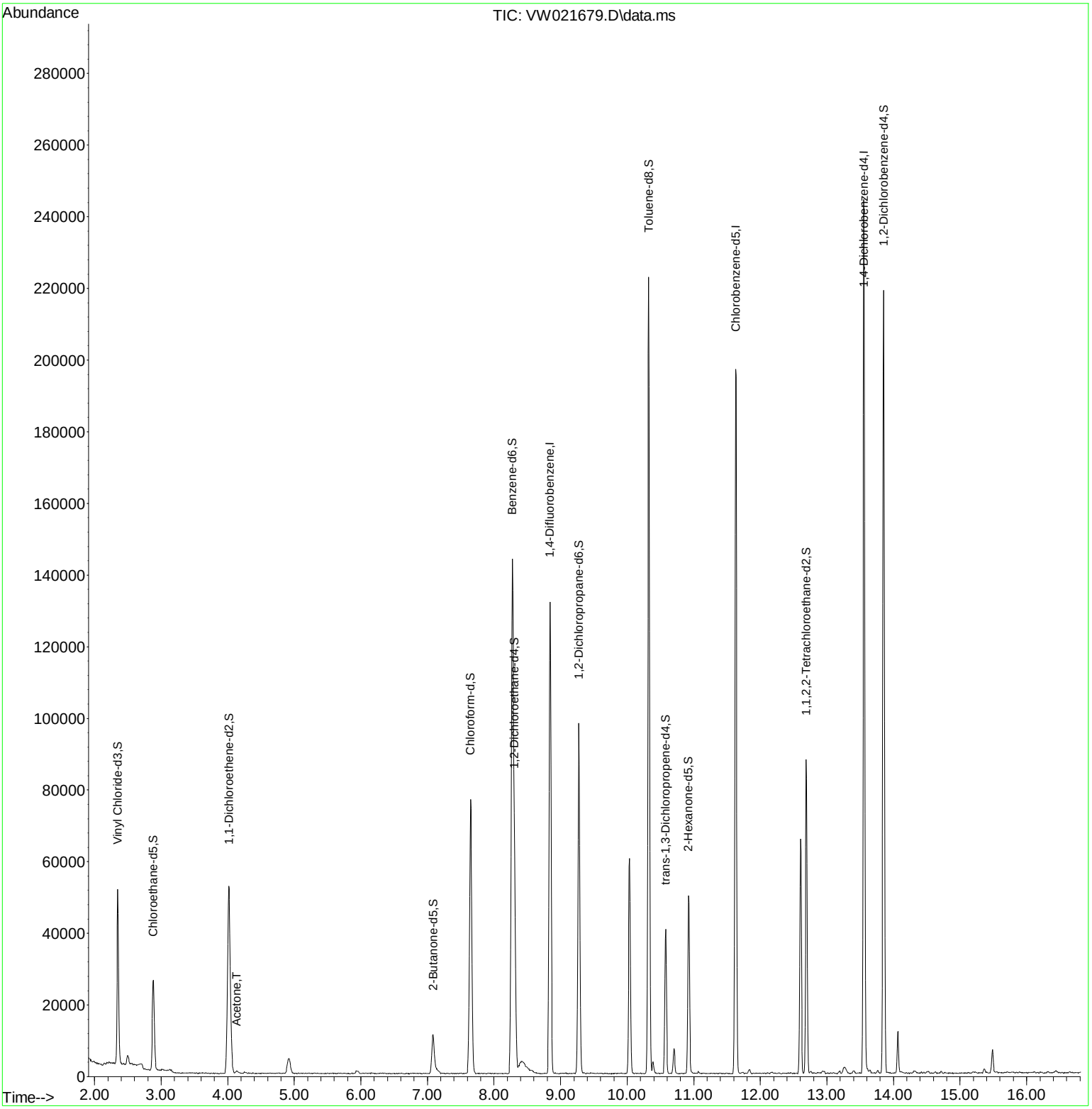
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
Data File : VW021679.D
Acq On : 28 Dec 2021 19:58
Operator : SY/VA
Sample : M5233-07
Misc : 8.87g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 29 00:26:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Dec 29 00:22:49 2021
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
GBCC5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/29/2021
Supervised By :Mahesh Dadoda 12/30/2021



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
Data File : VW021679.D
Acq On : 28 Dec 2021 19:58
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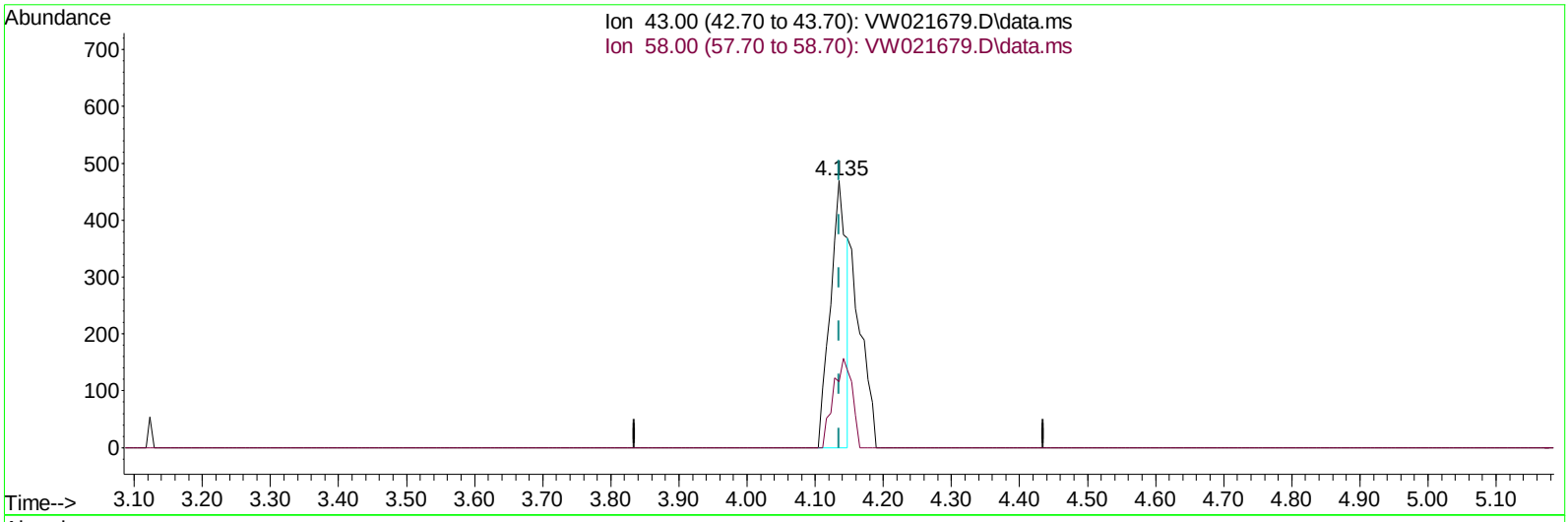

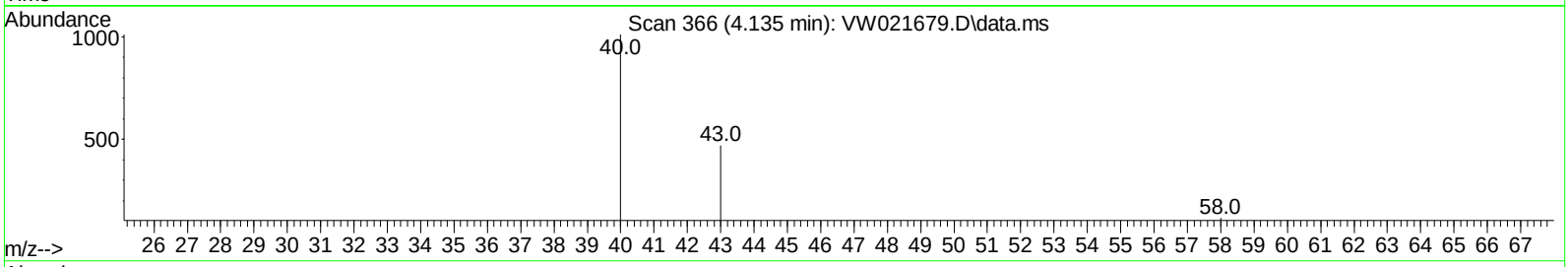

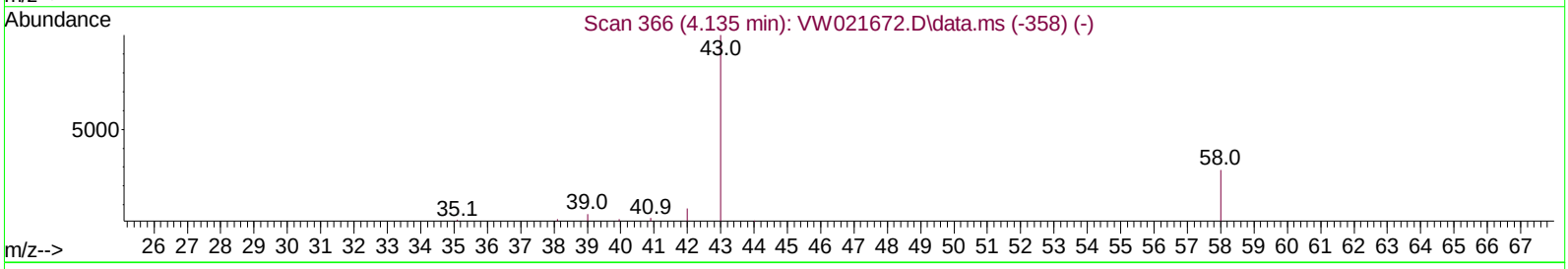

TIC: VW021679.D\data.ms

(13) Acetone (T)

4.135min (+ 0.000) 2.81 ug/L

response 772

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	38.86
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
Data File : VW021679.D
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Quant Title : SFAM01.0
QLast Update : Wed Dec 29 00:22:49 2021
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
GBCC5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/29/2021
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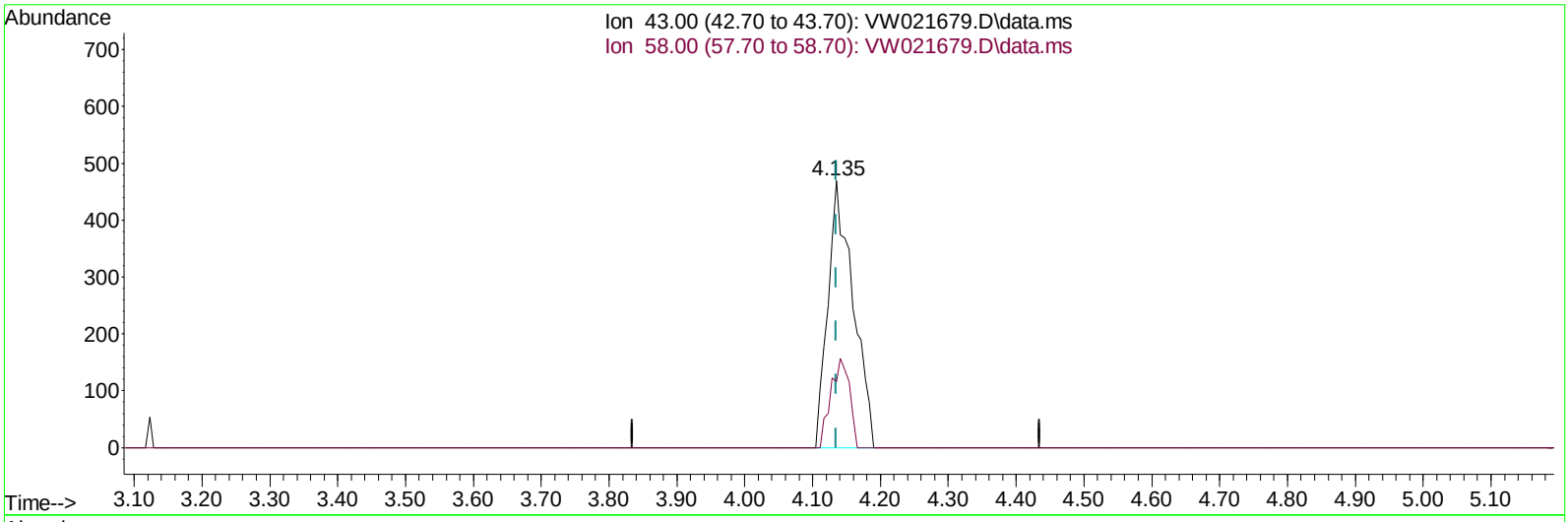
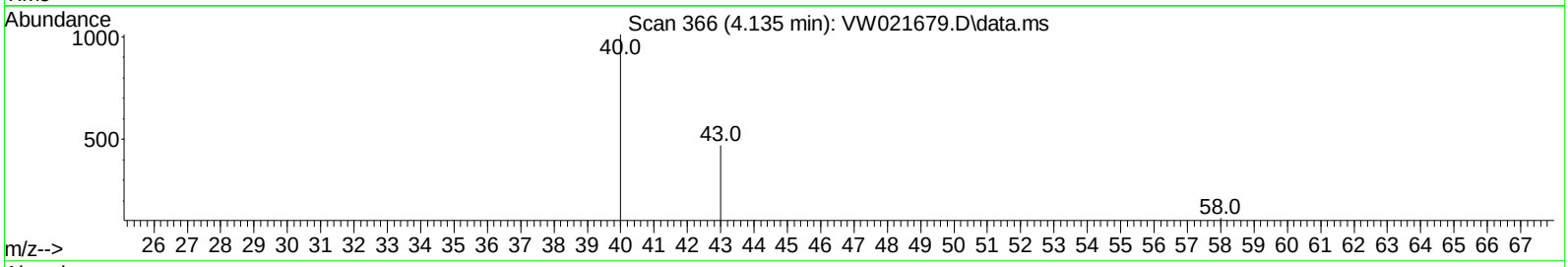
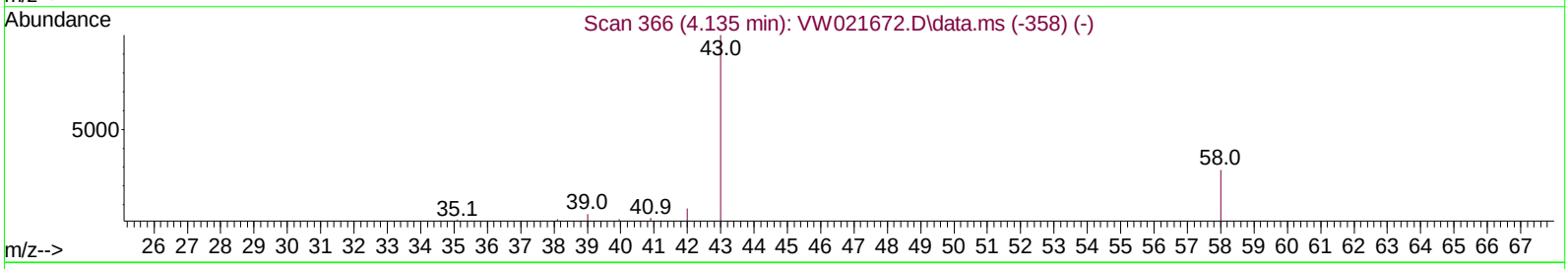






TIC: VW021679.D\data.ms

(13) Acetone (T)

4.135min (+ 0.000) 4.39 ug/L m

response 1204

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	24.92
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

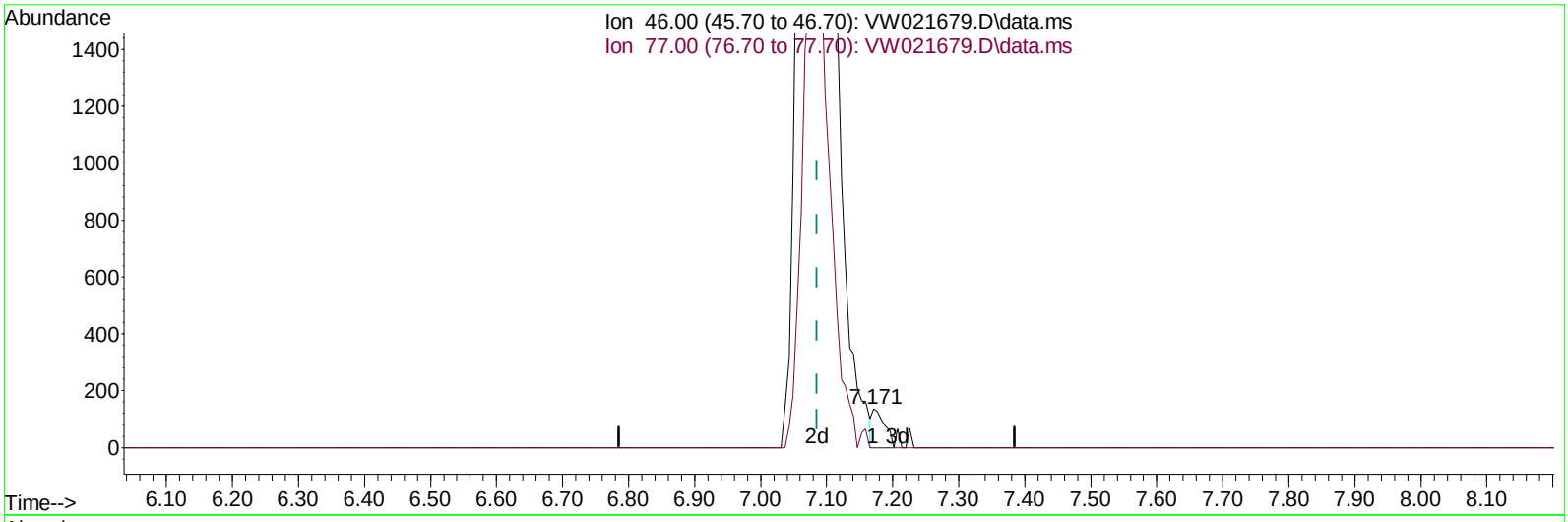
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
Data File : VW021679.D
Acq On : 28 Dec 2021 19:58
Operator : SY/VA
Sample : M5233-07
Misc : 8.87g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

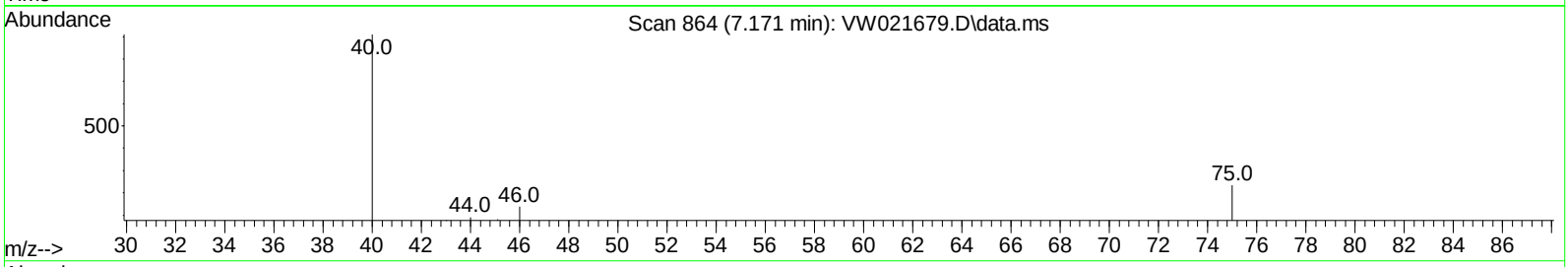
Quant Time: Dec 29 00:26:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Dec 29 00:22:49 2021
Response via : Initial Calibration

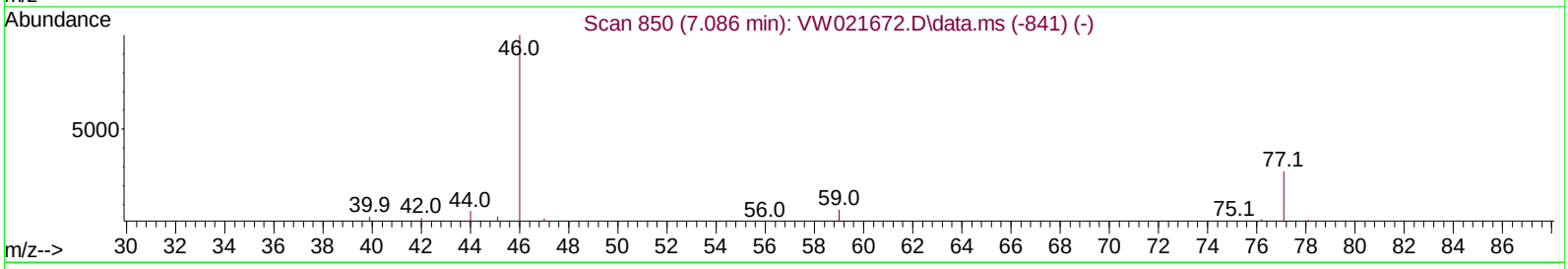
Instrument :
MSVOA_W
ClientSampleId :
GBCC5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/29/2021
Supervised By :Mahesh Dadoda 12/30/2021







TIC: VW021679.D\data.ms

(21) 2-Butanone-d5 (S)

7.171min (+ 0.085) 0.56 ug/L

response 180

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	24.44
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

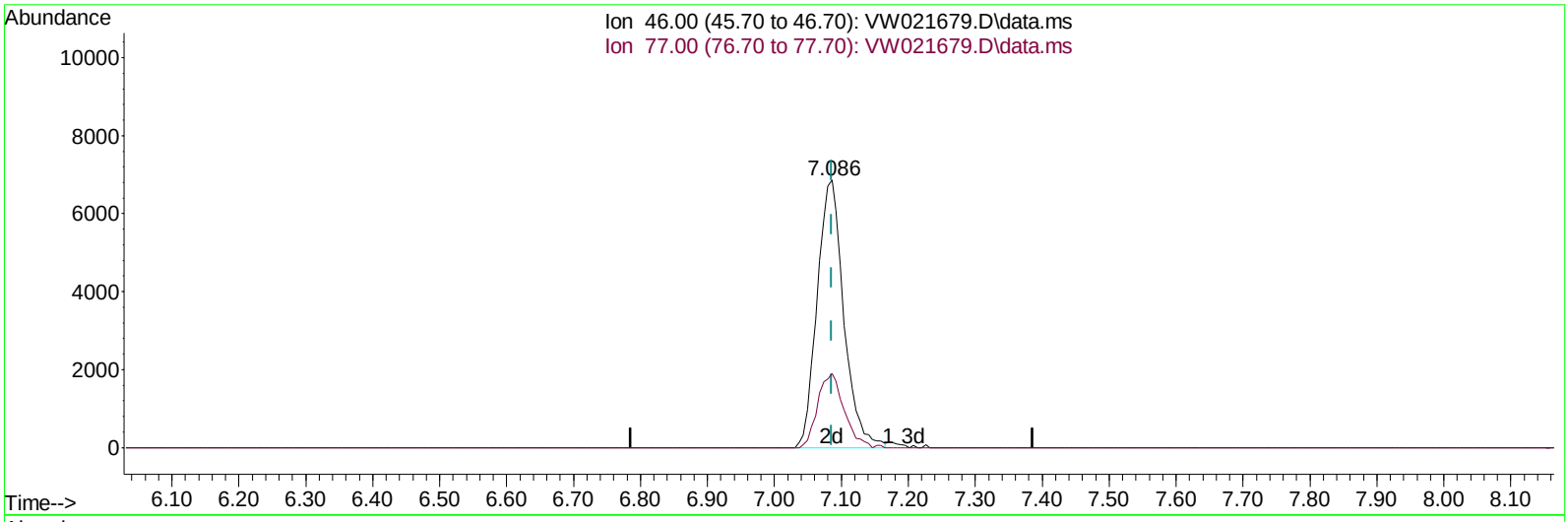
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
Data File : VW021679.D
Acq On : 28 Dec 2021 19:58
Operator : SY/VA
Sample : M5233-07
Misc : 8.87g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

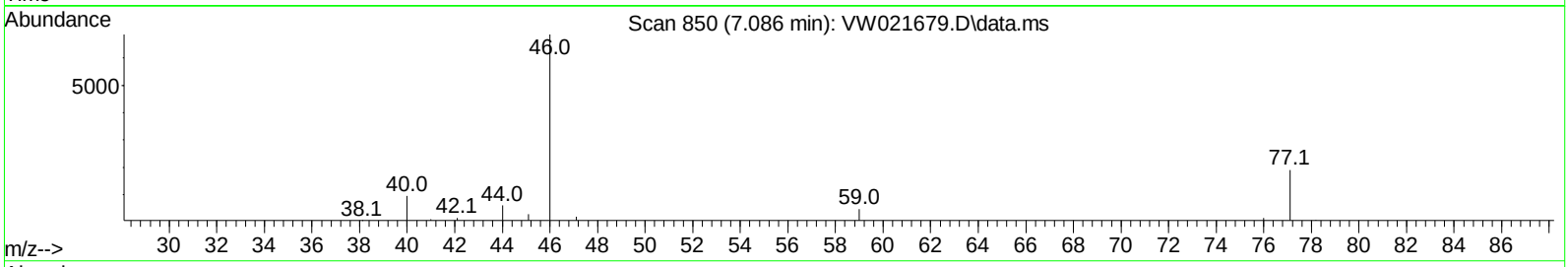
Quant Time: Dec 29 00:26:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Dec 29 00:22:49 2021
Response via : Initial Calibration

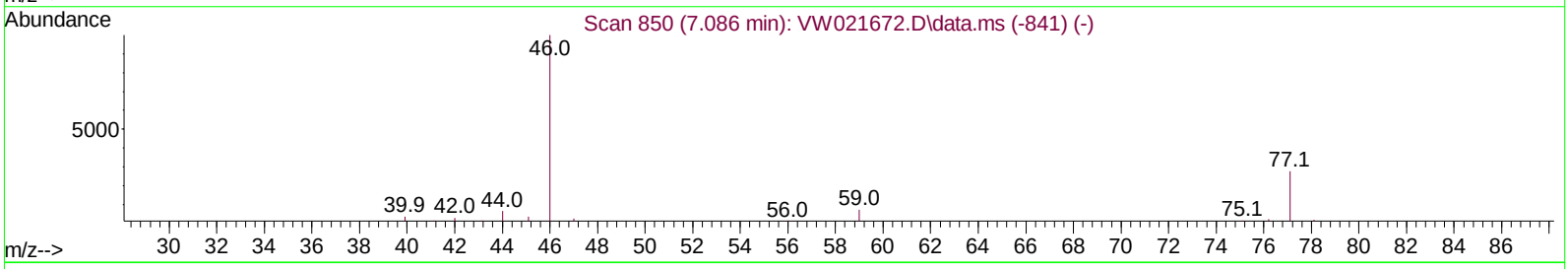
Instrument :
MSVOA_W
ClientSampleId :
GBCC5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/29/2021
Supervised By :Mahesh Dadoda 12/30/2021







TIC: VW021679.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.000) 58.52 ug/L m

response 18918

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.20	0.23#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122821\
Data File : VW021679.D
Acq On : 28 Dec 2021 19:58
Operator : SY/VA
Sample : M5233-07
Misc : 8.87g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 29 00:26:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Dec 29 00:22:49 2021
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
GBCC5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/29/2021
Supervised By :Mahesh Dadoda 12/30/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	112067	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	111720	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	66016	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	46162	20.892	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 83.560%			
7) Chloroethane-d5	2.879	69	29907	20.096	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 80.400%			
11) 1,1-Dichloroethene-d2	4.019	63	49658	15.357	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 61.440%			
21) 2-Butanone-d5	7.086	46	18918m	58.521	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 117.040%			
24) Chloroform-d	7.647	84	76648	21.895	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 87.600%			
26) 1,2-Dichloroethane-d4	8.305	65	44787	24.229	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.920%			
32) Benzene-d6	8.275	84	143140	21.578	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 86.320%			
36) 1,2-Dichloropropane-d6	9.274	67	41023	22.796	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 91.200%			
41) Toluene-d8	10.323	98	145481	22.011	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 88.040%			
43) trans-1,3-Dichloroprop...	10.579	79	21173	24.179	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 96.720%			
47) 2-Hexanone-d5	10.920	63	16570	60.714	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 121.420%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	38819	26.165	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 104.680%			
66) 1,2-Dichlorobenzene-d4	13.853	152	56727	22.471	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 89.880%			
Target Compounds						Qvalue
13) Acetone	4.135	43	1204m	4.387	ug/L	

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