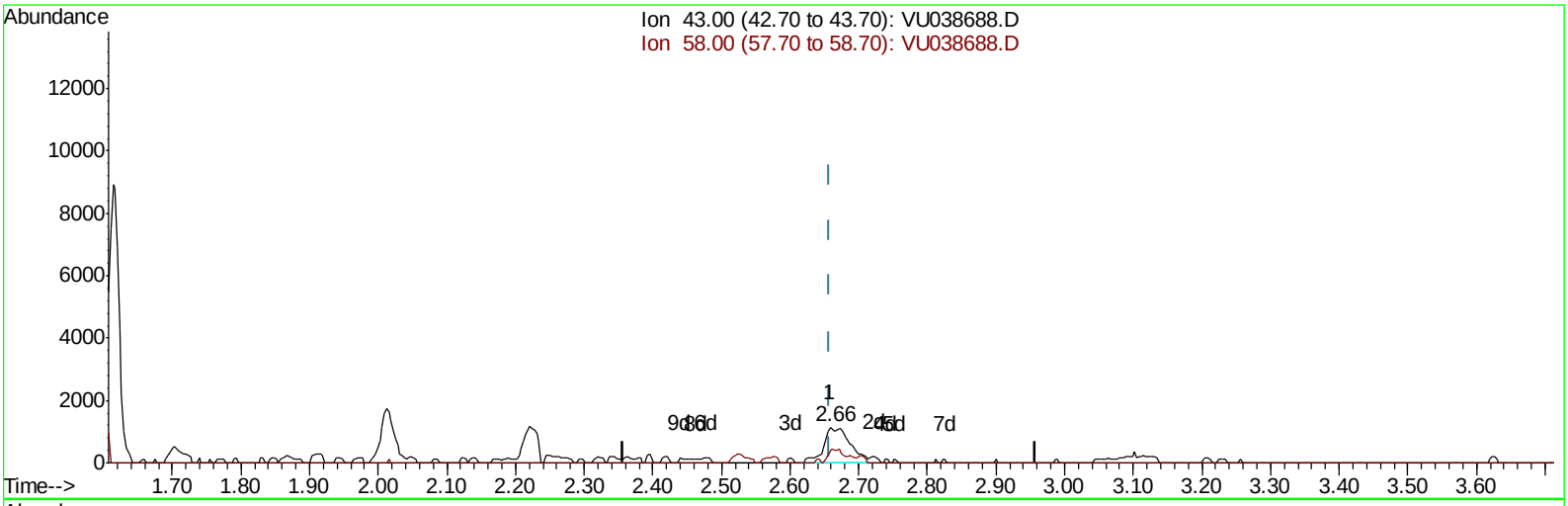
Quantitation Report (Qedit)

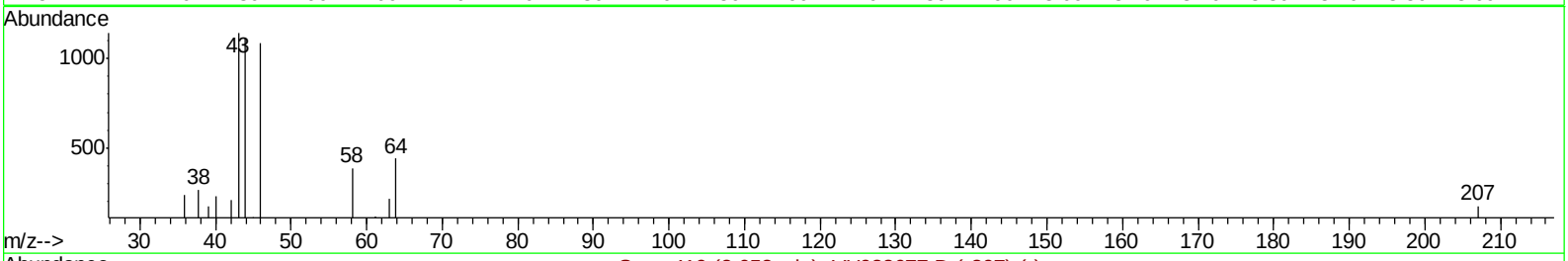
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060920\
Data File : VU038688.D
Acq On : 08 Jun 2020 23:38
Operator : SY/MD
Sample : L2896-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

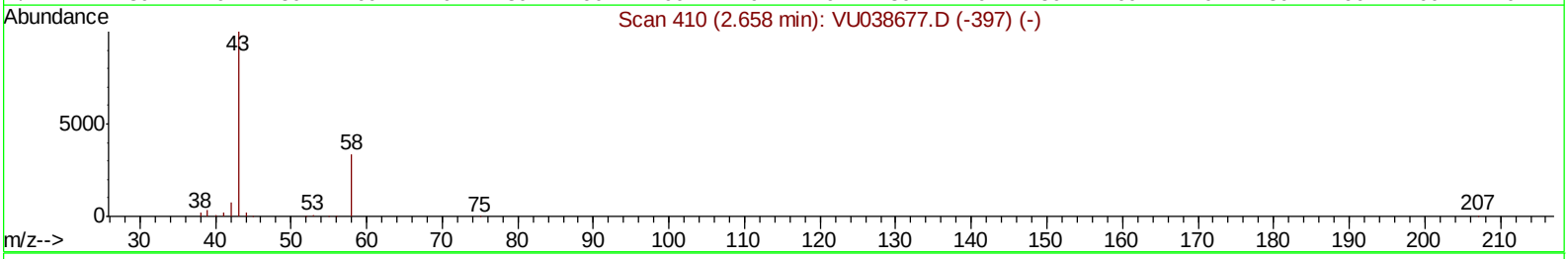
Quant Time: Jun 09 06:14:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 09 06:12:02 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
EW0H9

Manual Integrations APPROVED
MMDadoda
6/10/2020 11:24:02 AM







TIC: VU038688.D

(13) Acetone (T)

2.658min (+0.000) 1.61ug/L m

response 3050

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	10.16
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Jun 09 07:11:20 2020
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Quant Title : VOC Analysis
QLast Update : Tue Jun 09 06:12:02 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	432696	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.43	117	424444	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	189422	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	202774	83.88	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 167.76%#			
7) Chloroethane-d5	1.93	69	145446	77.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 155.12%#			
11) 1,1-Dichloroethene-d2	2.59	63	296068	56.19	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 112.38%			
21) 2-Butanone-d5	4.67	46	361721	153.80	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 153.80%#			
24) Chloroform-d	5.10	84	364229	69.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 139.76%#			
26) 1,2-Dichloroethane-d4	5.74	65	247352	71.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 143.20%#			
32) Benzene-d6	5.76	84	753455	73.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 147.38%#			
36) 1,2-Dichloropropane-d6	6.72	67	228915	72.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 145.30%#			
41) Toluene-d8	7.92	98	652402	70.61	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 141.22%#			
43) trans-1,3-Dichloropropene-	8.20	79	108904	68.65	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 137.30%#			
47) 2-Hexanone-d5	8.65	63	261547	155.94	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 155.94%#			
57) 1,1,2,2-Tetrachloroethane-	10.77	84	330276	70.27	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 140.54%#			
64) 1,2-Dichlorobenzene-d4	12.20	152	256839	78.10	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 156.20%#			
Target Compounds						Qvalue
5) Vinyl chloride	1.62	62	1752516	506.245	ug/L	99
13) Acetone	2.66	43	3050m	1.609	ug/L	
17) trans-1,2-Dichloroethene	3.39	96	18108	6.042	ug/L	96
20) cis-1,2-Dichloroethene	4.71	96	2994286	903.800	ug/L	97
34) Trichloroethene	6.57	95	39622	12.360	ug/L	95

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

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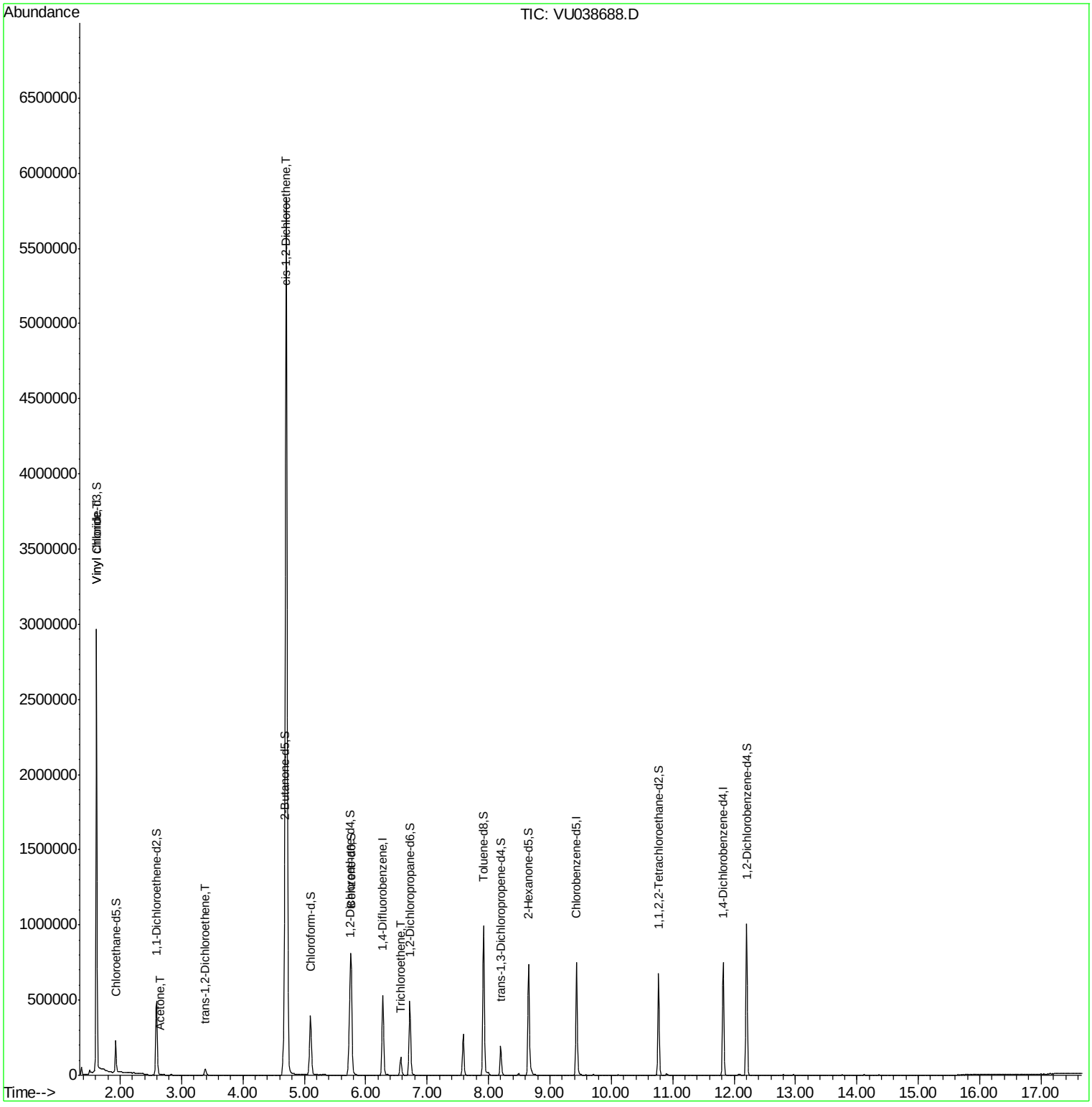

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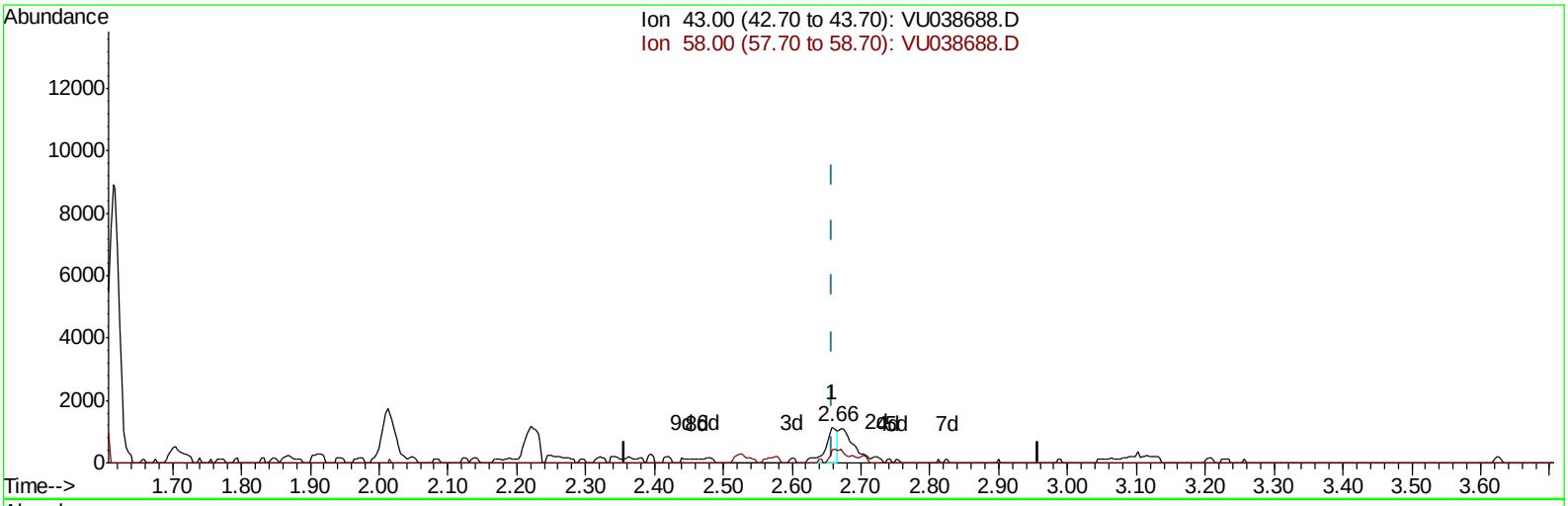

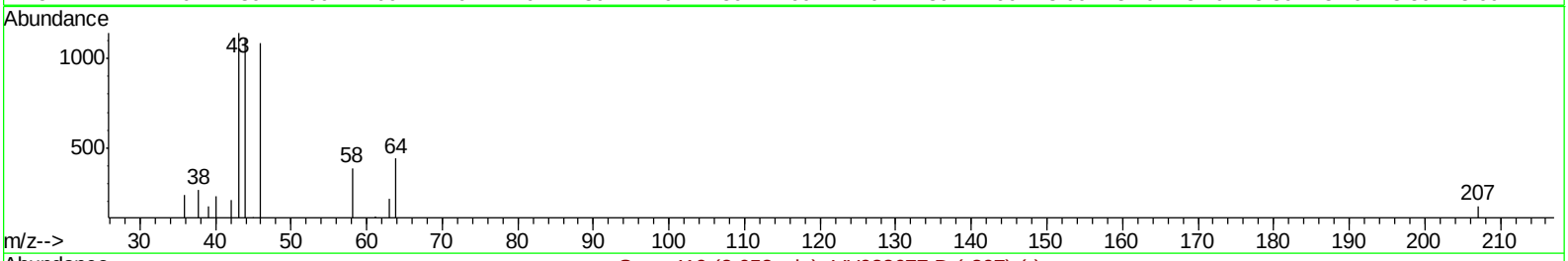

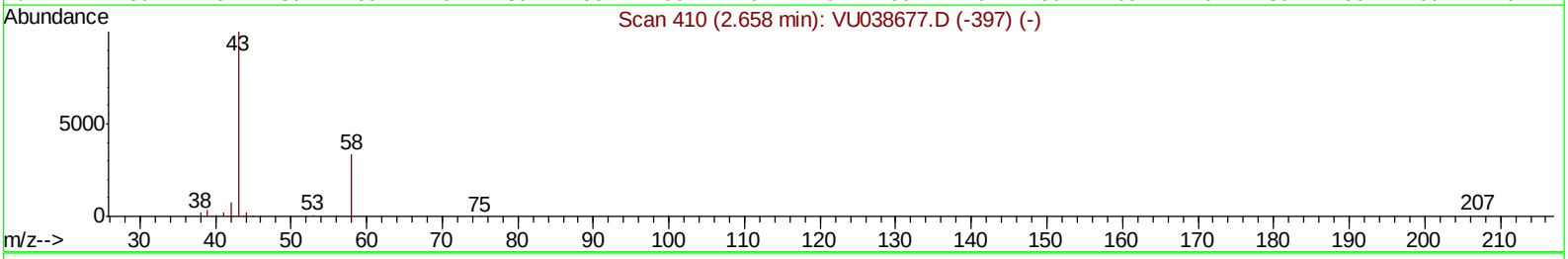

TIC: VU038688.D

(13) Acetone (T)

2.658min (+0.000) 0.71ug/L

response 1351

Ion	Exp%	Act%
43.00	100	100
58.00	33.80	22.95
0.00	0.00	0.00
0.00	0.00	0.00