Quantitation Report (Qedit)

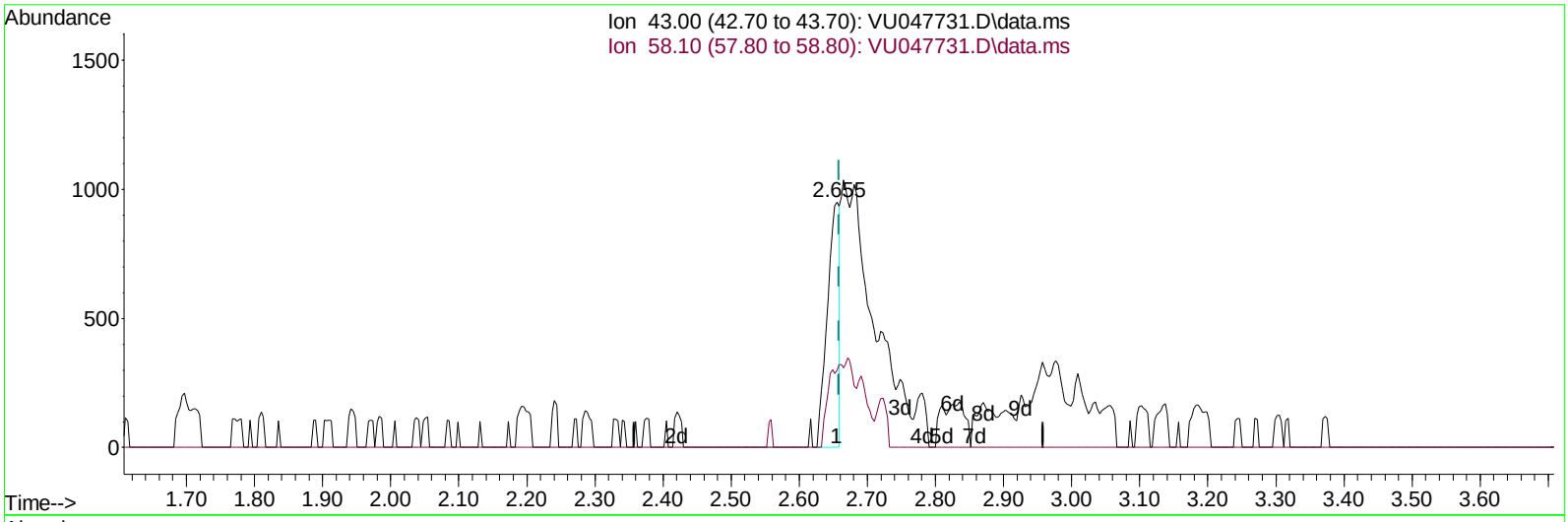
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032822\
Data File : VU047731.D
Acq On : 28 Mar 2022 16:37
Operator : SY/MD
Sample : N2081-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

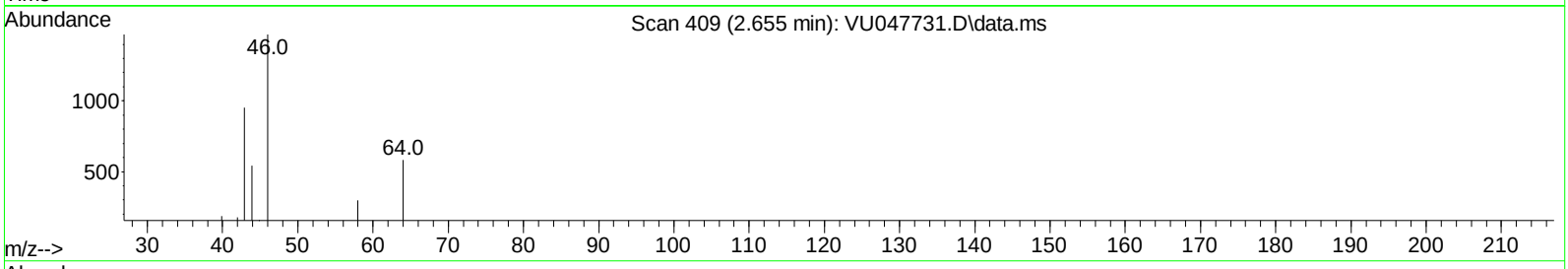
Quant Time: Mar 29 01:45:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 29 01:43:13 2022
Response via : Initial Calibration

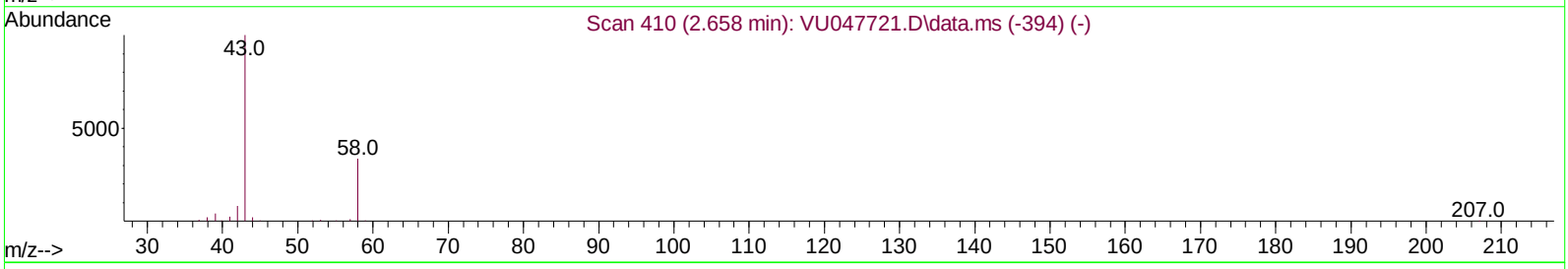
Instrument :
MSVOA_U
ClientSampleId :
EW5W6

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 03/29/2022
Supervised By :Mahesh Dadoda 03/30/2022







TIC: VU047731.D\data.ms

(13) Acetone (T)

2.655min (-0.003) 0.82 ug/L

response 1180

Ion	Exp%	Act%
43.00	100.00	100.00
58.10	35.00	22.29
0.00	0.00	0.00
0.00	0.00	0.00

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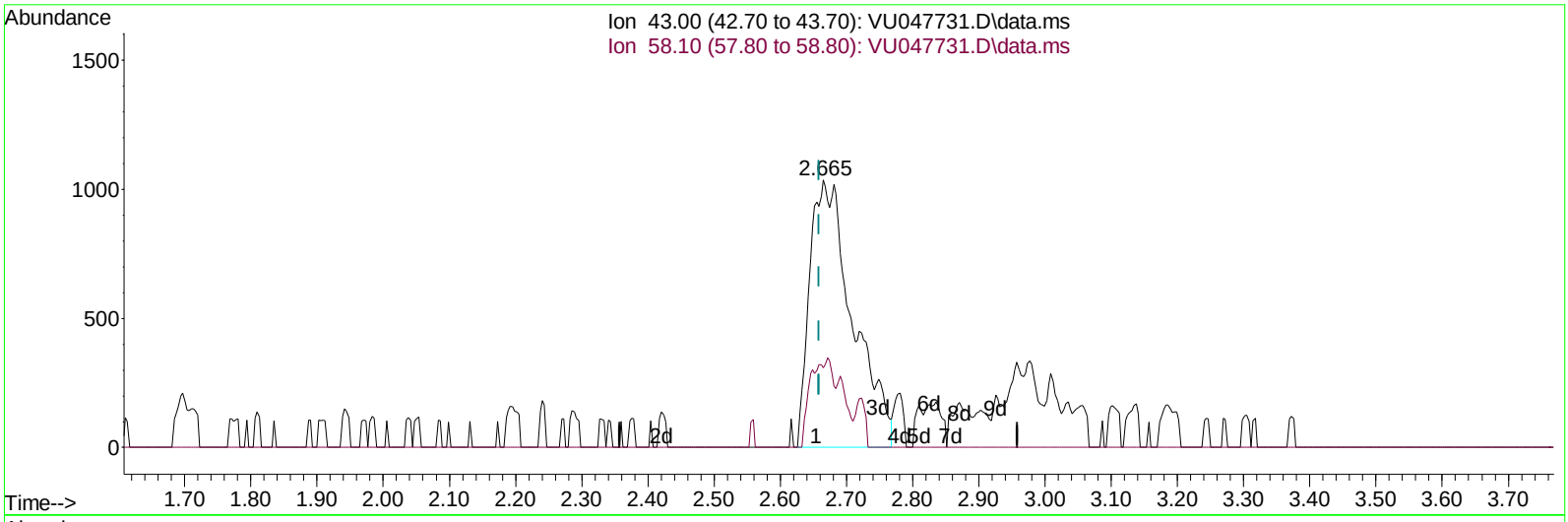

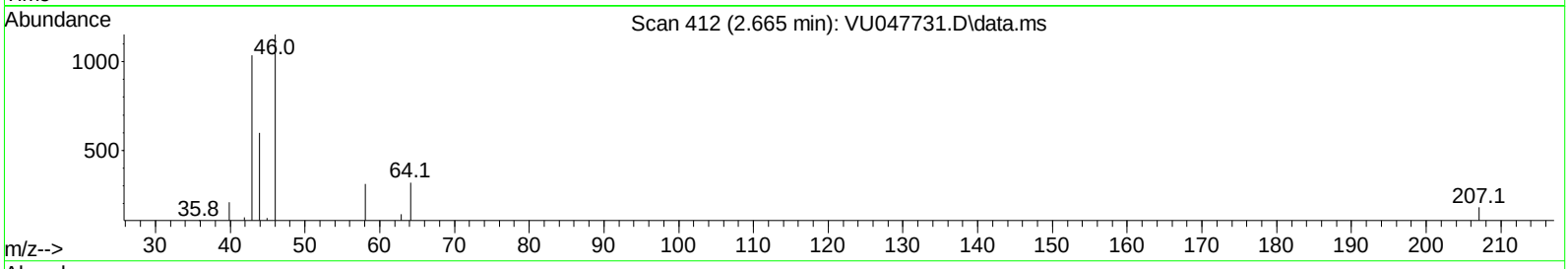

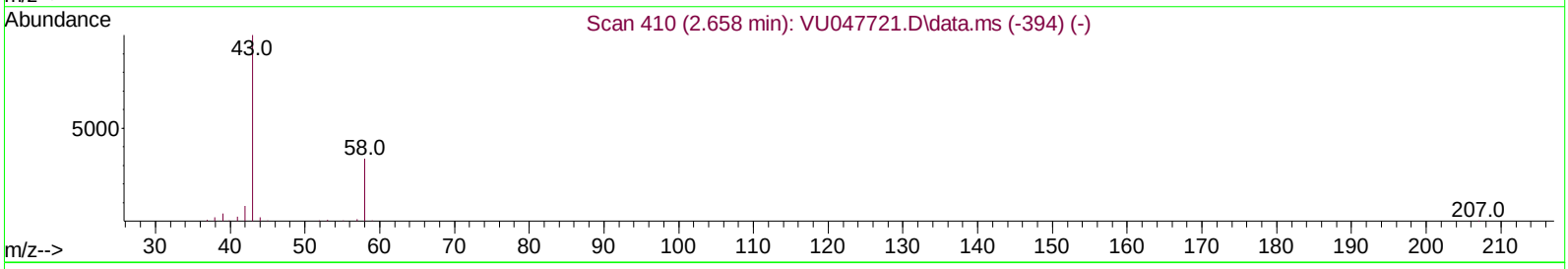

TIC: VU047731.D\data.ms

(13) Acetone (T)

2.665min (+ 0.006) 3.23 ug/L m

response 4656

Ion	Exp%	Act%
43.00	100.00	100.00
58.10	35.00	5.65
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Quant Title : VOC Analysis
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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 03/29/2022
Supervised By :Mahesh Dadoda 03/30/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	248610	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	259969	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	143565	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	87326	48.438	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 96.880%			
7) Chloroethane-d5	1.919	69	77576	54.572	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 109.140%			
11) 1,1-Dichloroethene-d2	2.572	63	131471	39.859	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 79.720%			
21) 2-Butanone-d5	4.646	46	246612	159.371	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 159.370%#			
24) Chloroform-d	5.067	84	198620	60.211	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 120.420%			
26) 1,2-Dichloroethane-d4	5.703	65	131653	65.073	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 130.140%#			
32) Benzene-d6	5.729	84	390153	59.642	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 119.280%			
36) 1,2-Dichloropropane-d6	6.694	67	126377	62.906	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 125.820%#			
41) Toluene-d8	7.899	98	357559	56.102	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.200%			
43) trans-1,3-Dichloroprop...	8.179	79	59682	58.639	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 117.280%			
47) 2-Hexanone-d5	8.639	63	177975	151.333	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 151.330%#			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	220843	64.054	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 128.100%#			
66) 1,2-Dichlorobenzene-d4	12.192	152	162503	63.623	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 127.240%#			
Target Compounds						Qvalue
13) Acetone	2.665	43	4656m	3.233	ug/L	

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

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