Quantitation Report (Qedit)

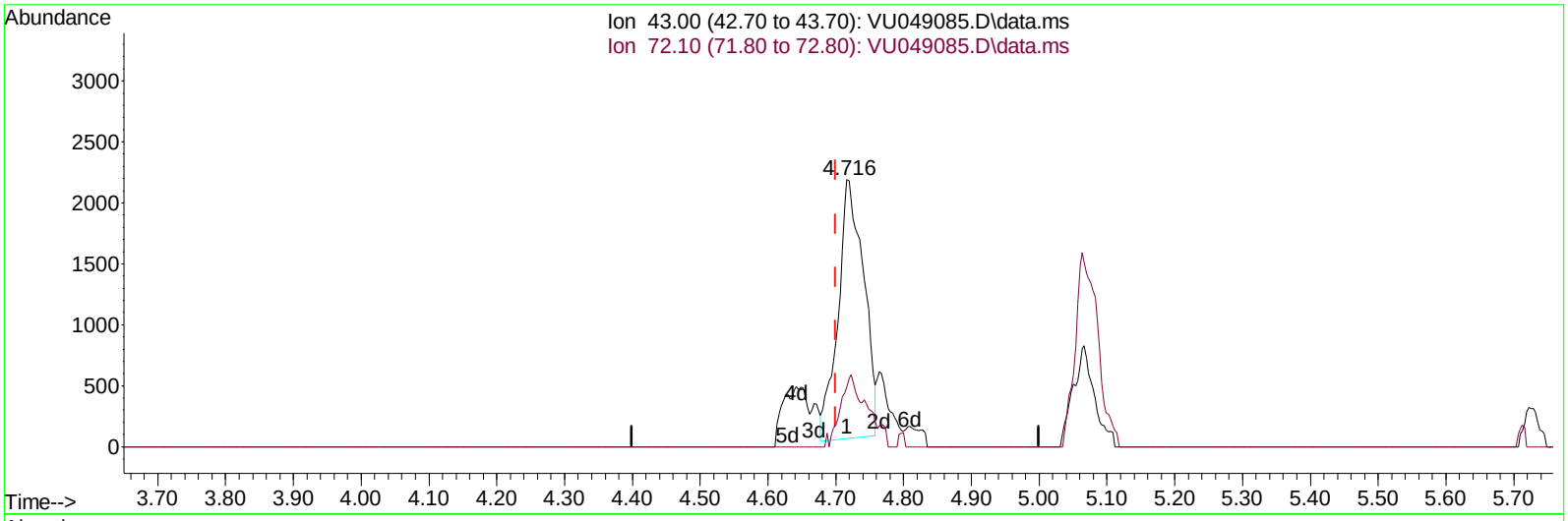
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061222\
Data File : VU049085.D
Acq On : 12 Jun 2022 12:51
Operator : SY/MD
Sample : N3255-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

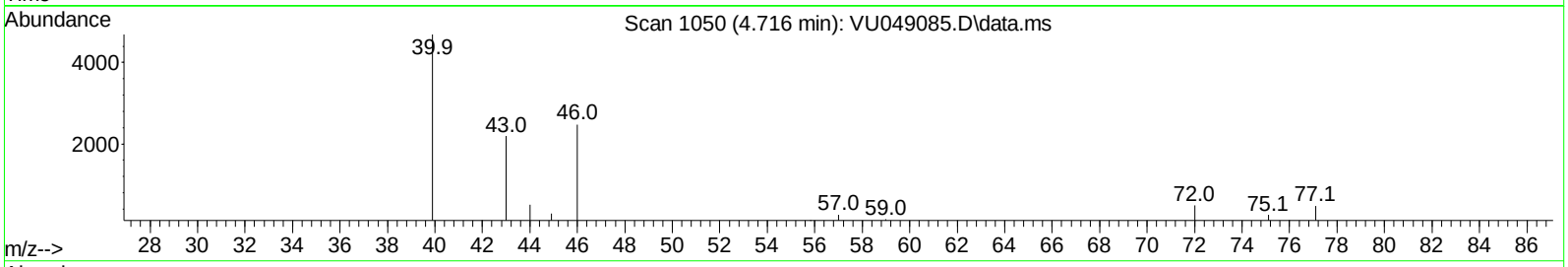
Quant Time: Jun 13 05:02:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jun 13 05:01:30 2022
Response via : Initial Calibration

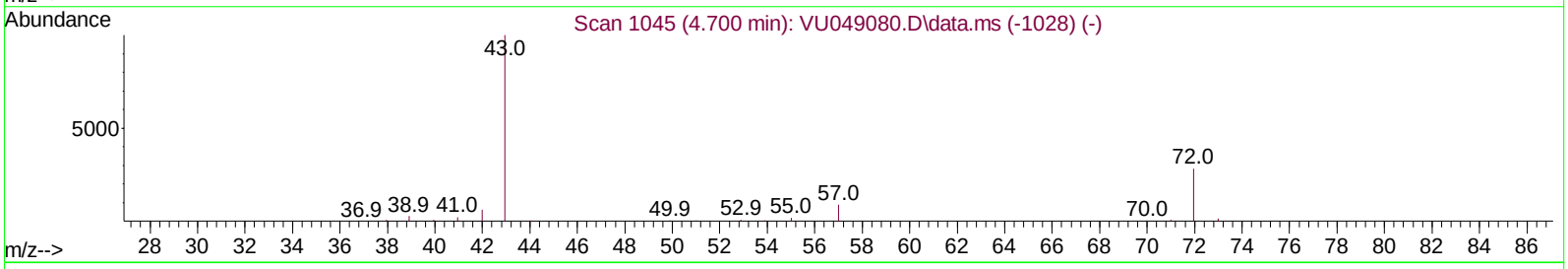
Instrument :
MSVOA_U
ClientSampleId :
C0DJ3

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/16/2022
Supervised By :Mahesh Dadoda 06/16/2022







TIC: VU049085.D\data.ms

(22) 2-Butanone (T)

4.716min (+ 0.016) 2.98 ug/L

response 5562

Ion	Exp%	Act%
43.00	100.00	100.00
72.10	27.30	19.45
0.00	0.00	0.00
0.00	0.00	0.00

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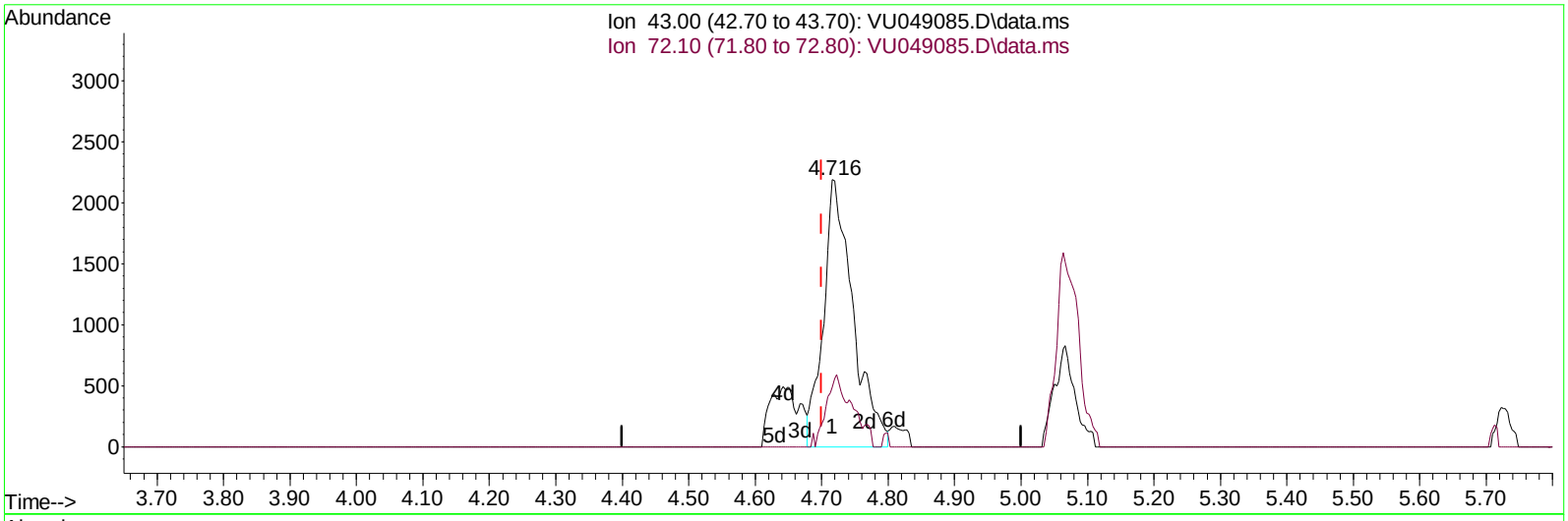

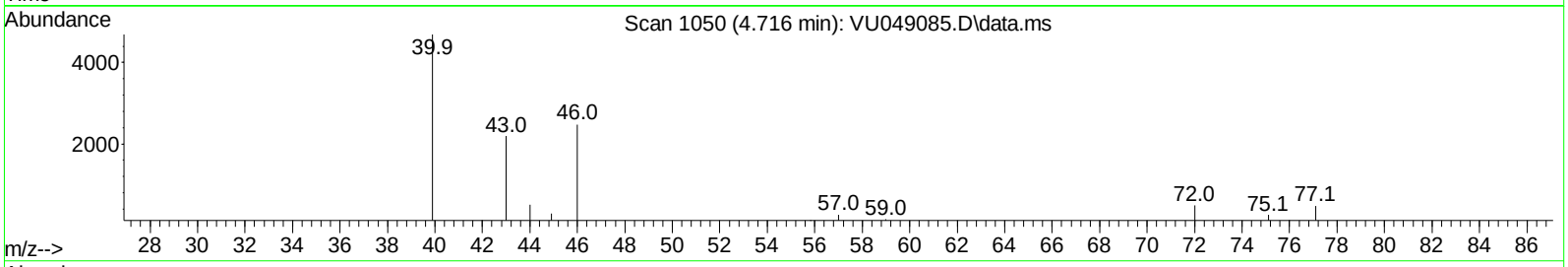

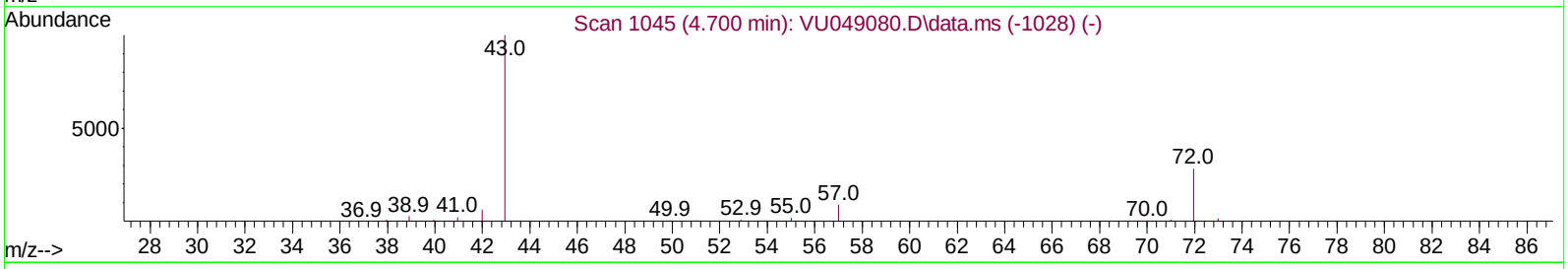

TIC: VU049085.D\data.ms

(22) 2-Butanone (T)

4.716min (+ 0.016) 3.61 ug/L m

response 6750

Ion	Exp%	Act%
43.00	100.00	100.00
72.10	27.30	16.03
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Operator : SY/MD
Sample : N3255-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Jun 13 05:02:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jun 13 05:01:30 2022
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0DJ3

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/16/2022
Supervised By :Mahesh Dadoda 06/16/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	228693	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	218284	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	86456	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	60994	43.293	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 86.580%			
7) Chloroethane-d5	1.912	69	46598	45.047	ug/L	0.01
Spiked Amount 50.000	Range 70 - 130		Recovery = 90.100%			
11) 1,1-Dichloroethene-d2	2.565	63	83339	31.349	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 62.700%			
21) 2-Butanone-d5	4.632	46	166172	107.579	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 107.580%			
24) Chloroform-d	5.063	84	149443	49.724	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.440%			
26) 1,2-Dichloroethane-d4	5.703	65	105935	54.406	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.820%			
32) Benzene-d6	5.729	84	270284	49.935	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.860%			
36) 1,2-Dichloropropane-d6	6.690	67	93394	51.326	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 102.660%			
41) Toluene-d8	7.899	98	212296	44.473	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.940%			
43) trans-1,3-Dichloroprop...	8.179	79	37063	43.296	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.600%			
47) 2-Hexanone-d5	8.639	63	85259	89.526	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 89.530%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	151136	49.730	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 99.460%			
66) 1,2-Dichlorobenzene-d4	12.195	152	83488	55.500	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.000%			
Target Compounds						Qvalue
13) Acetone	2.649	43	4345	3.575	ug/L	68
22) 2-Butanone	4.716	43	6750m	3.614	ug/L	

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

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