Quantitation Report (Qedit)

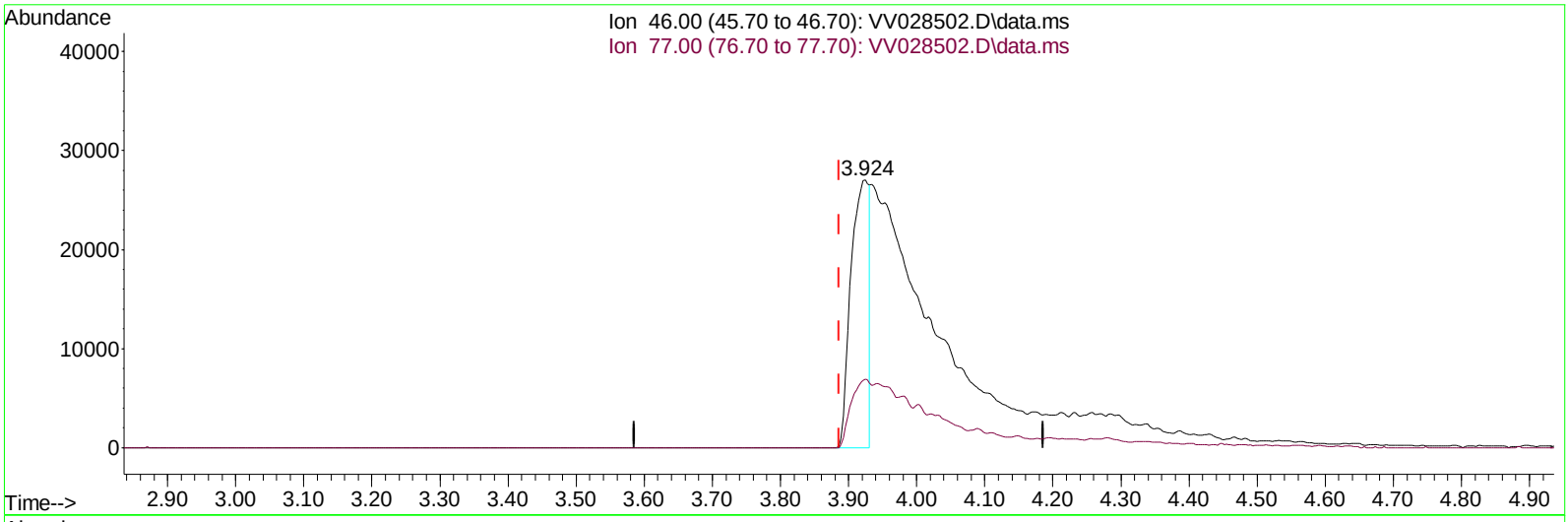
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101022\
Data File : VV028502.D
Acq On : 10 Oct 2022 18:08
Operator : SY/MD
Sample : N4991-10ME
Misc : 4.55g/5.0ml/100ul/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

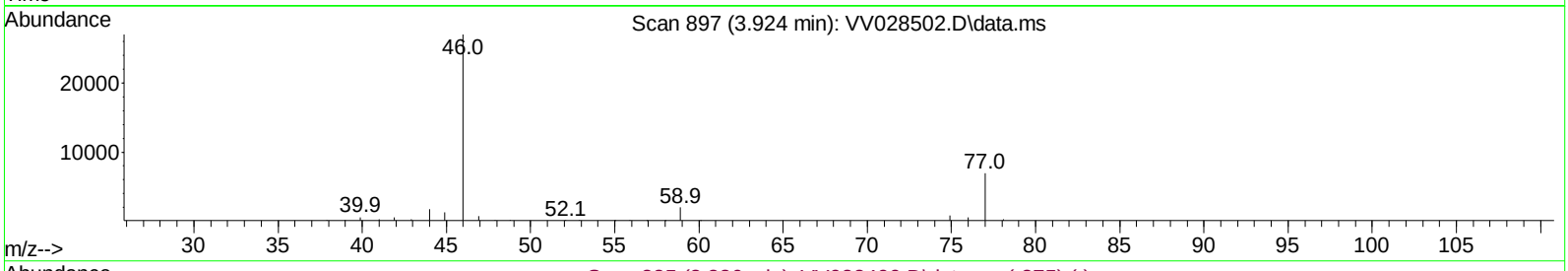
Quant Time: Oct 11 02:57:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 11 02:53:11 2022
Response via : Initial Calibration

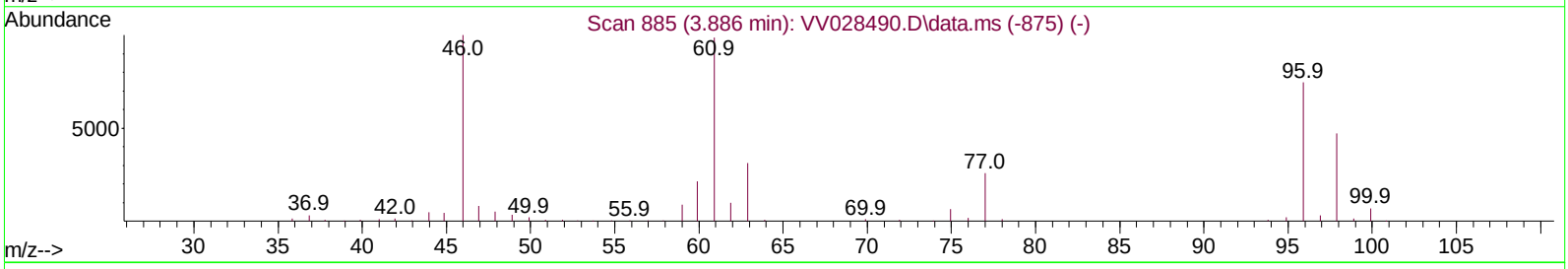
Instrument :
MSVOA_V
ClientSampleId :
C0BG2ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/11/2022
Supervised By :Mahesh Dadoda 10/11/2022







TIC: VV028502.D\data.ms

(21) 2-Butanone-d5 (S)

3.924min (+ 0.038) 18.72 ug/L

response 50798

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	27.74
0.00	0.00	0.00
0.00	0.00	0.00

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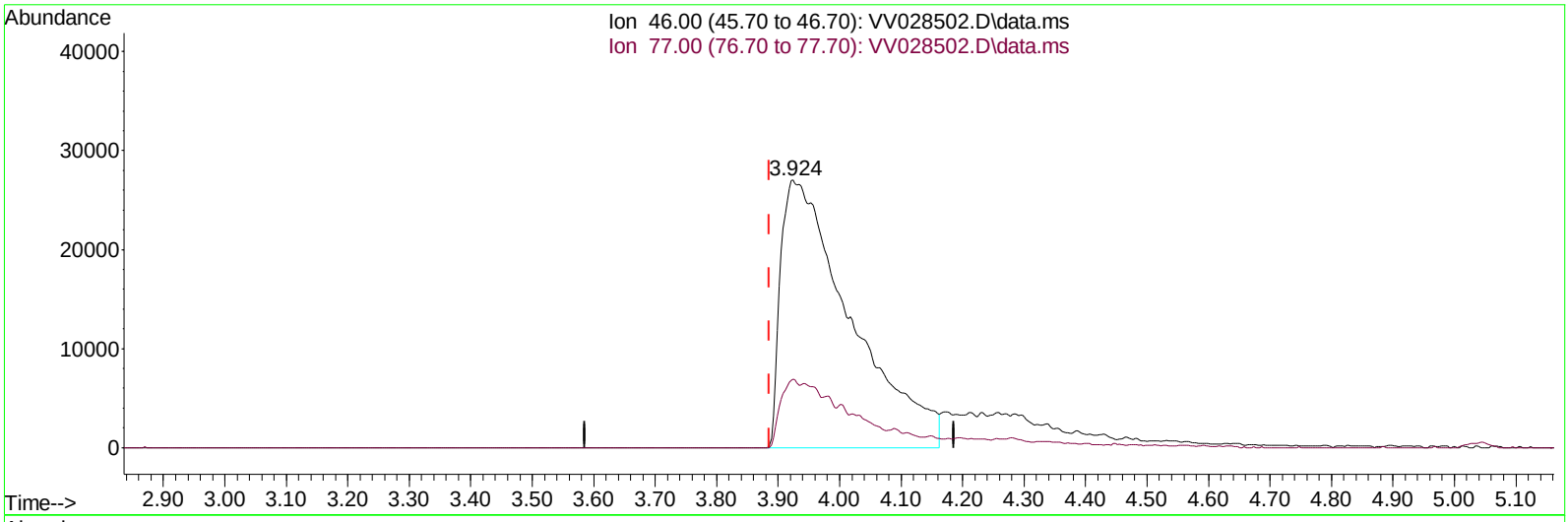

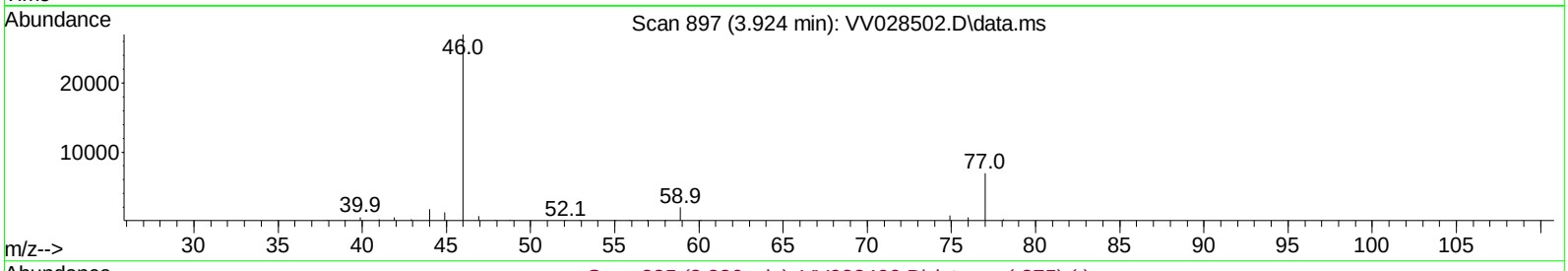

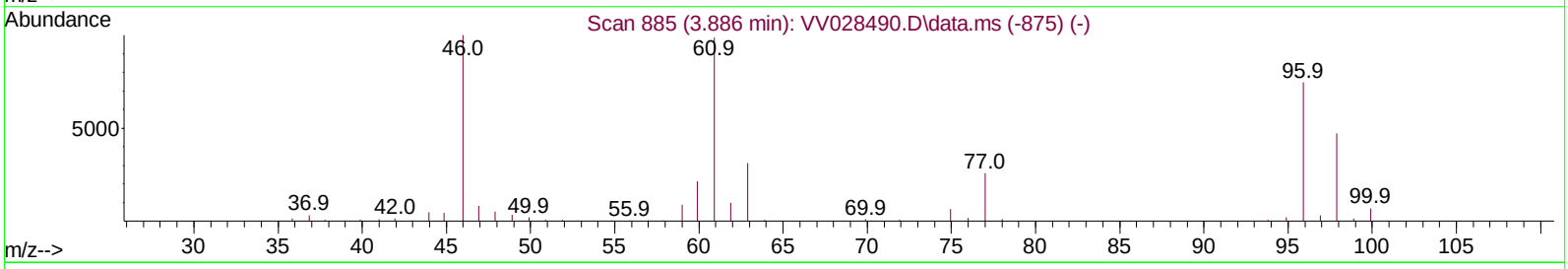

TIC: VV028502.D\data.ms

(21) 2-Butanone-d5 (S)

3.924min (+ 0.038) 78.59 ug/L m

response 213242

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	6.61#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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ALS Vial : 14 Sample Multiplier: 1

Quant Time: Oct 11 02:57:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 11 02:53:11 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0BG2ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/11/2022
Supervised By :Mahesh Dadoda 10/11/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	401716	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	383857	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	203205	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	120441	38.856	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 77.720%			
7) Chloroethane-d5	1.564	69	97802	39.793	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 79.580%			
11) 1,1-Dichloroethene-d2	2.092	63	207441	39.322	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery = 78.640%			
21) 2-Butanone-d5	3.924	46	213242m	78.587	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery = 78.590%			
24) Chloroform-d	4.339	84	306477	53.911	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.820%			
26) 1,2-Dichloroethane-d4	5.024	65	216312	59.000	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 118.000%			
32) Benzene-d6	5.040	84	616102	50.089	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.180%			
36) 1,2-Dichloropropane-d6	6.063	67	189036	47.137	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 94.280%			
41) Toluene-d8	7.310	98	580464	52.710	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.420%			
43) trans-1,3-Dichloroprop...	7.619	79	111321	54.460	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 108.920%			
47) 2-Hexanone-d5	8.117	63	190840	87.479	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery = 87.480%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	263444	48.005	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 96.020%			
66) 1,2-Dichlorobenzene-d4	11.619	152	236737	56.225	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.440%			

Target Compounds Qvalue

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

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