Quantitation Report (Qedit)

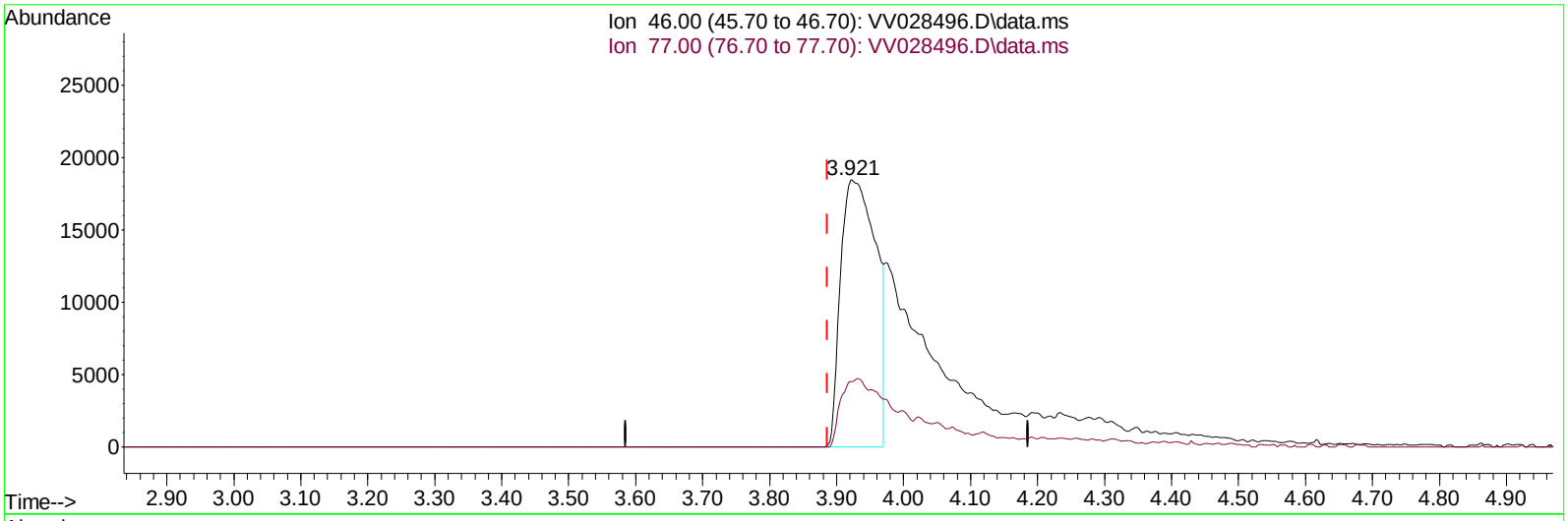
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101022\
Data File : VV028496.D
Acq On : 10 Oct 2022 15:44
Operator : SY/MD
Sample : N4973-04ME
Misc : 6.20g/5.0ml/100ul/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

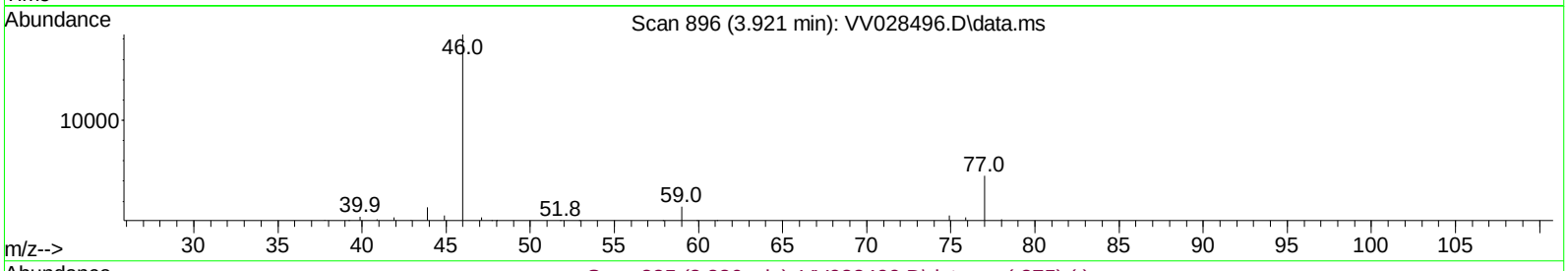
Quant Time: Oct 11 02:56:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 11 02:53:11 2022
Response via : Initial Calibration

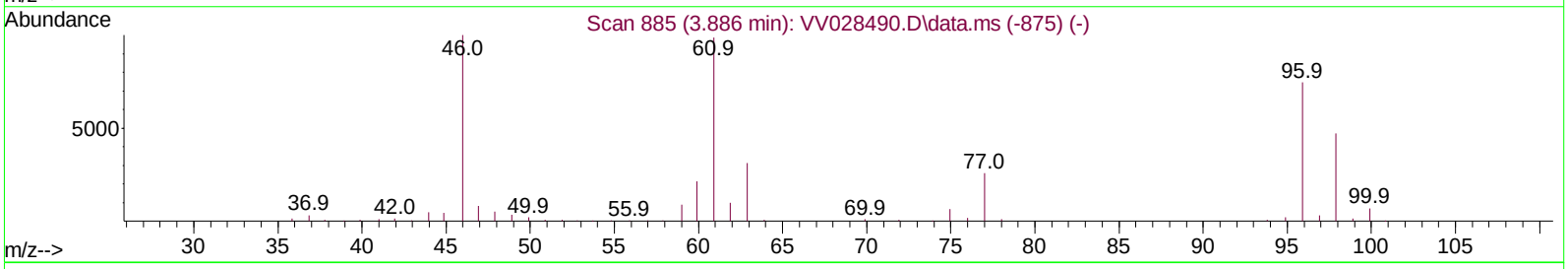
Instrument :
MSVOA_V
ClientSampleId :
EY199ME

Manual IntegrationsAPPROVED

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







TIC: VV028496.D\data.ms

(21) 2-Butanone-d5 (S)

3.921min (+ 0.035) 28.82 ug/L

response 67747

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	18.22
0.00	0.00	0.00
0.00	0.00	0.00

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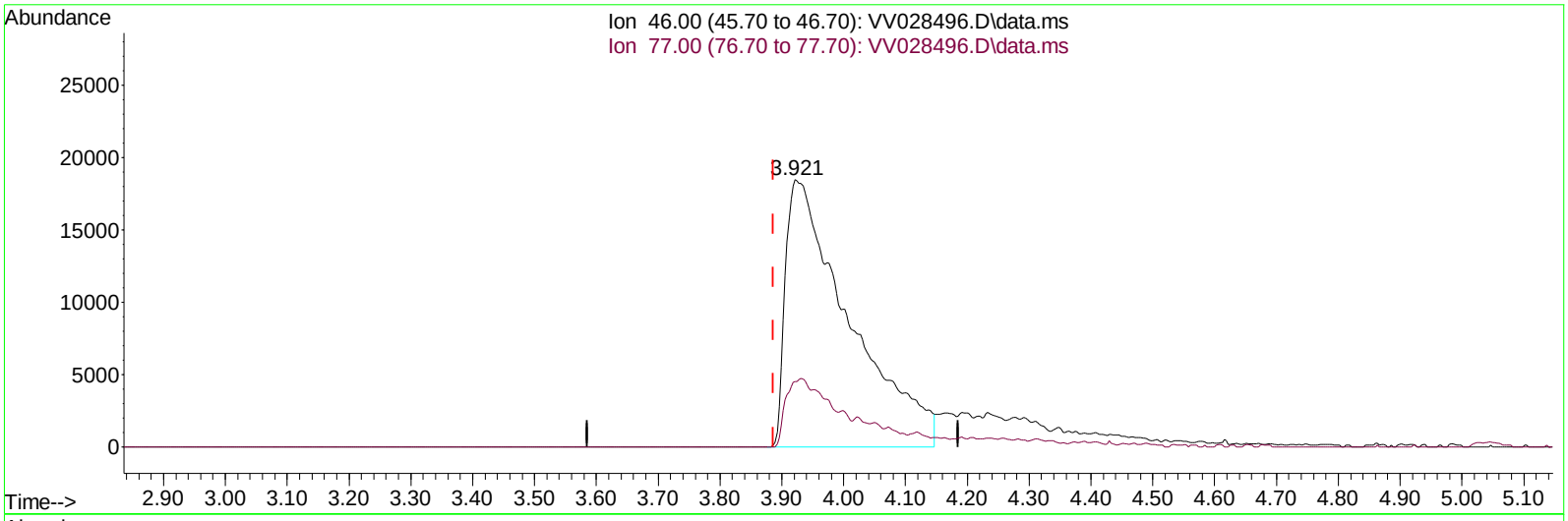

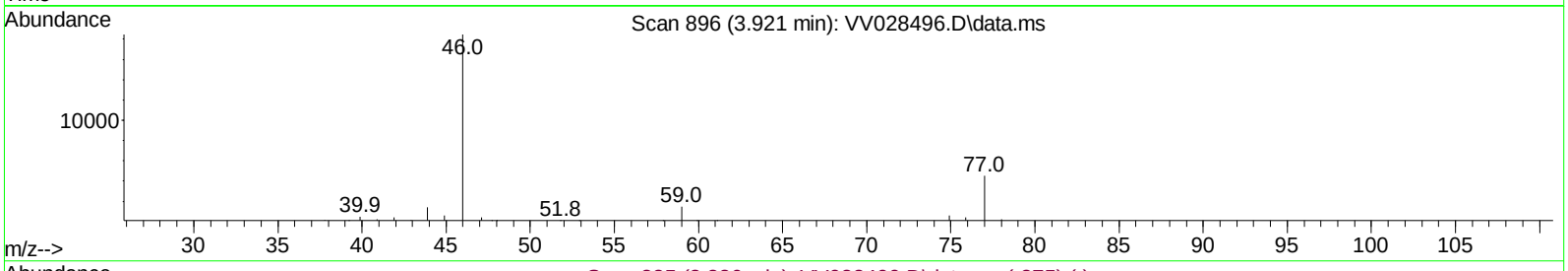

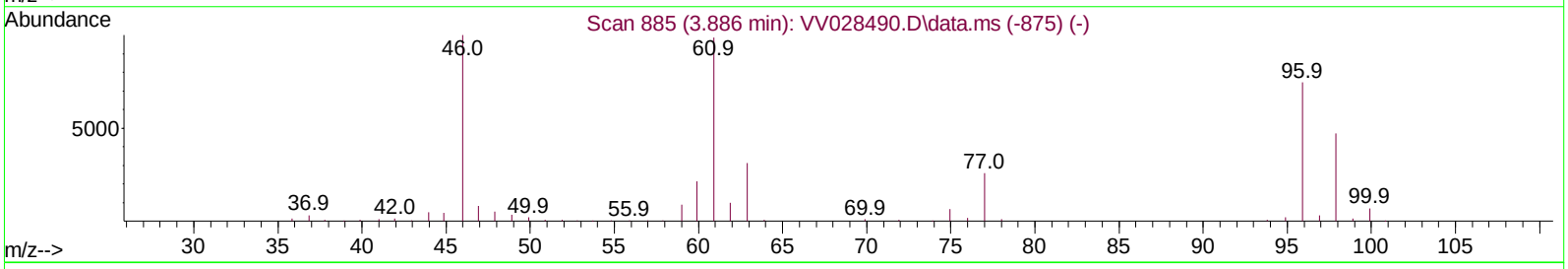

TIC: VV028496.D\data.ms

(21) 2-Butanone-d5 (S)

3.921min (+ 0.035) 56.05 ug/L m

response 131768

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	9.37#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Data File : VV028496.D
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Quant Time: Oct 11 02:56:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 11 02:53:11 2022
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Instrument :
MSVOA_V
ClientSampleId :
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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	348024	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	327150	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	170871	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	78555	29.253	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	58.500%#		
7) Chloroethane-d5	1.565	69	61525	28.895	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	57.780%#		
11) 1,1-Dichloroethene-d2	2.092	63	126330	27.641	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	55.280%#		
21) 2-Butanone-d5	3.921	46	131768m	56.053	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	56.050%		
24) Chloroform-d	4.339	84	193469	39.282	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.560%		
26) 1,2-Dichloroethane-d4	5.024	65	131509	41.403	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.800%		
32) Benzene-d6	5.040	84	398133	37.979	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.960%		
36) 1,2-Dichloropropane-d6	6.063	67	123459	36.121	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	72.240%		
41) Toluene-d8	7.310	98	369500	39.369	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.740%#		
43) trans-1,3-Dichloroprop...	7.619	79	66510	38.178	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.360%		
47) 2-Hexanone-d5	8.114	63	120575	64.851	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	64.850%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	169254	36.188	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	72.380%		
66) 1,2-Dichlorobenzene-d4	11.619	152	146352	41.336	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.680%		

Target Compounds Qvalue

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

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