Quantitation Report (Qedit)

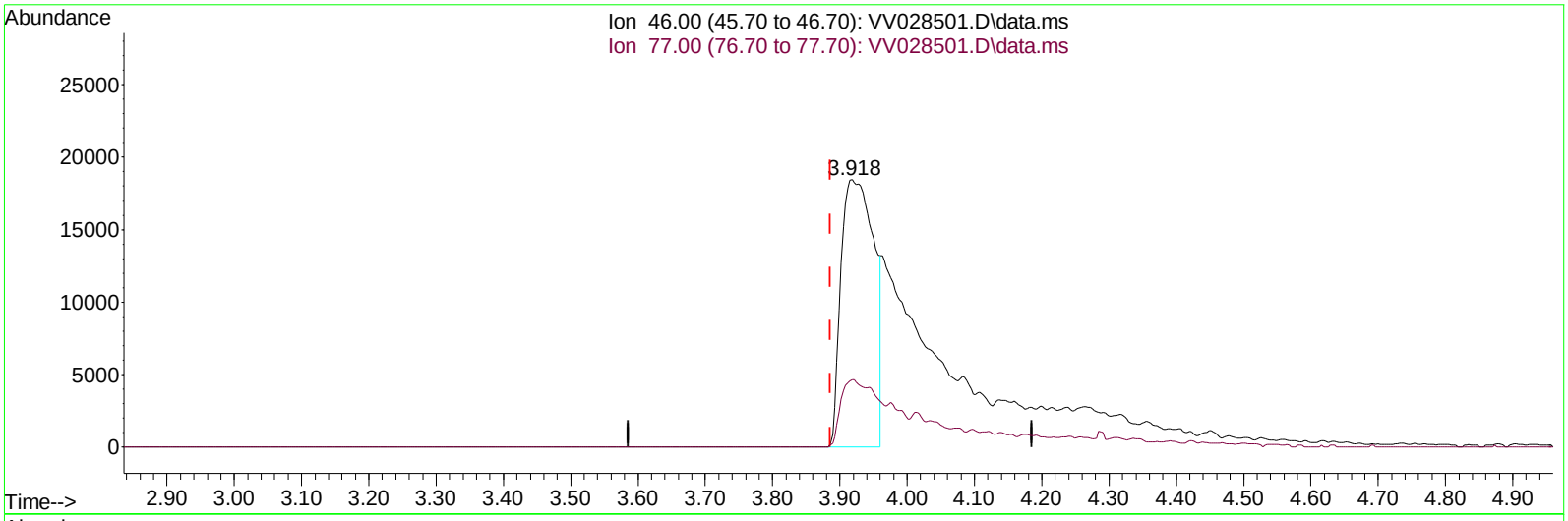
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101022\
Data File : VV028501.D
Acq On : 10 Oct 2022 17:44
Operator : SY/MD
Sample : N4991-11ME
Misc : 4.66g/5.0ml/100ul/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

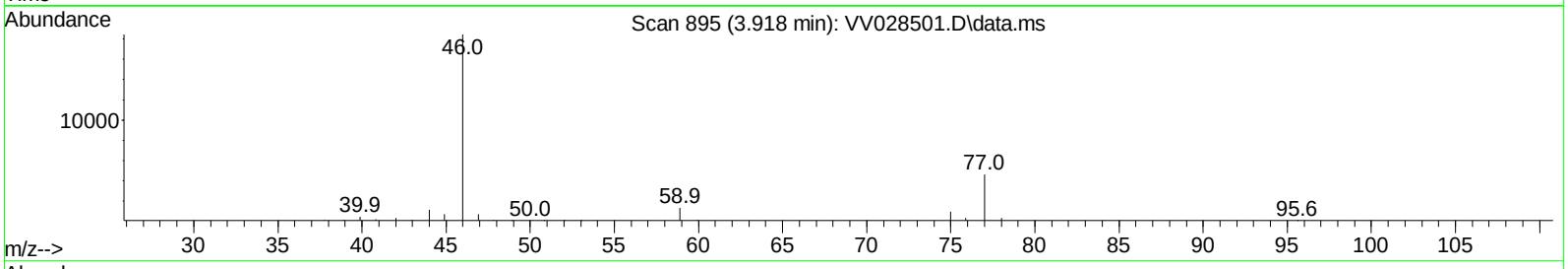
Quant Time: Oct 11 02:57:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 11 02:53:11 2022
Response via : Initial Calibration

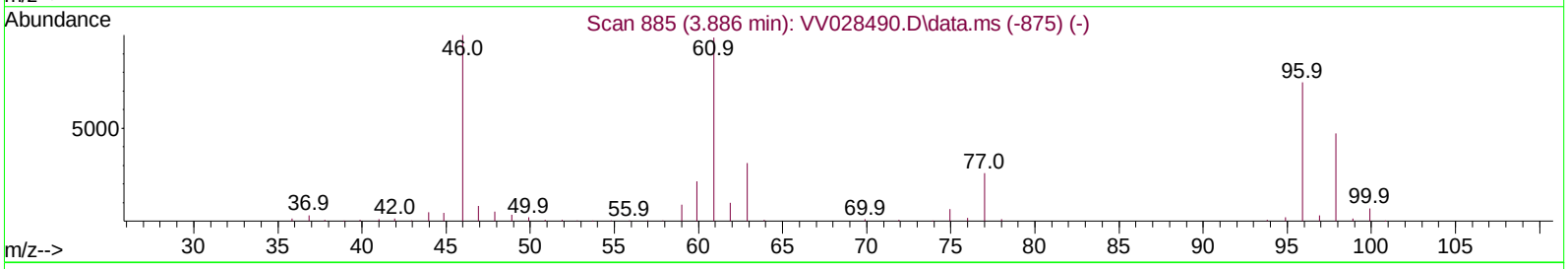
Instrument :
MSVOA_V
ClientSampleId :
C0BL4ME

Manual IntegrationsAPPROVED

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







TIC: VV028501.D\data.ms

(21) 2-Butanone-d5 (S)

3.918min (+ 0.032) 20.91 ug/L

response 62949

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	17.09
0.00	0.00	0.00
0.00	0.00	0.00

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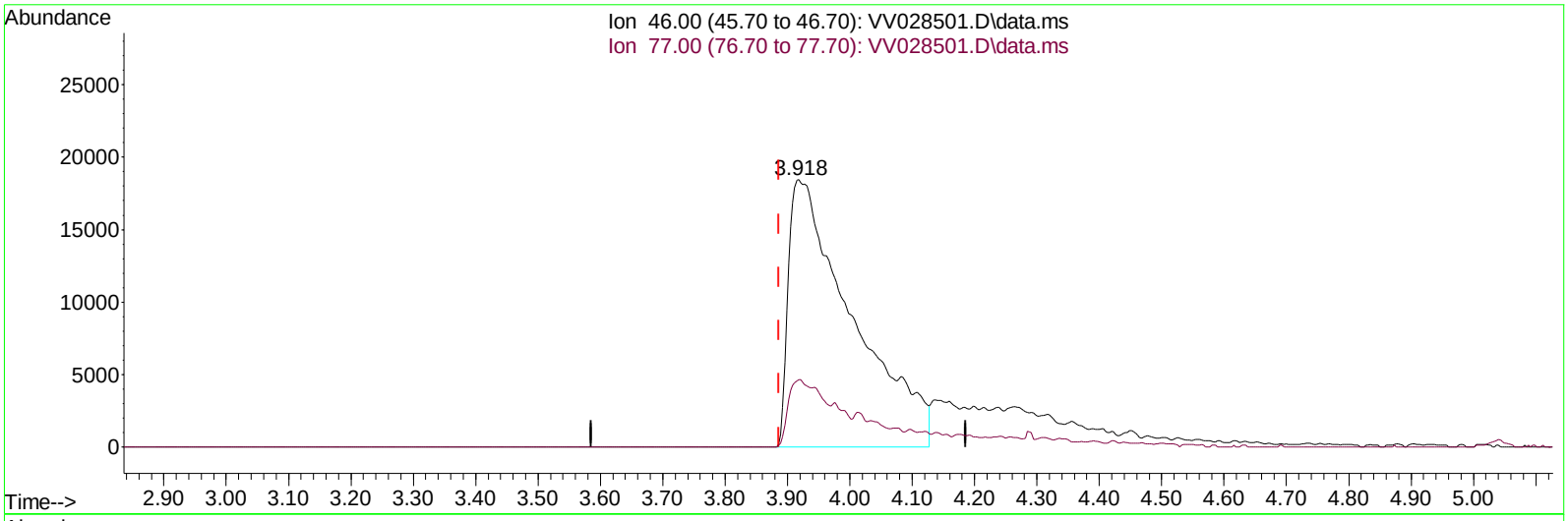

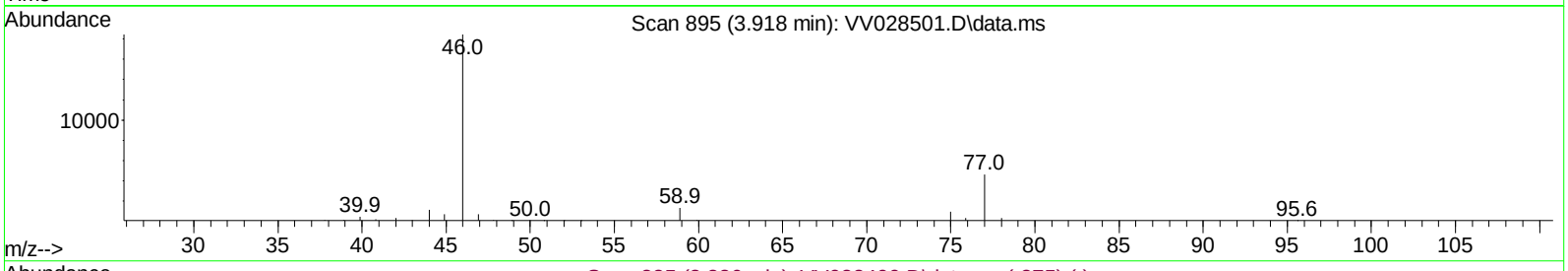

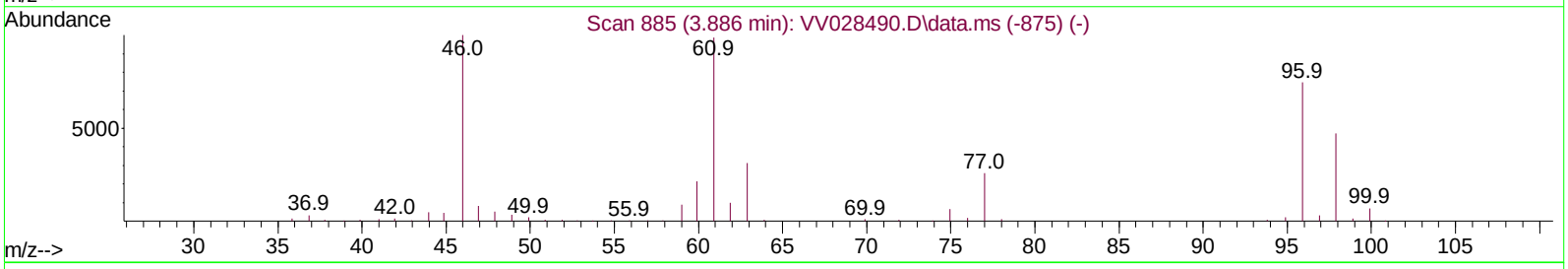

TIC: VV028501.D\data.ms

(21) 2-Butanone-d5 (S)

3.918min (+ 0.032) 43.45 ug/L m

response 130786

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	8.23#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Data File : VV028501.D
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Misc : 4.66g/5.0ml/100ul/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Oct 11 02:57:24 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 :
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ClientSampleId :
C0BL4ME

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	445671	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	417594	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	218770	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	80799	23.496	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	47.000%#		
7) Chloroethane-d5	1.564	69	65817	24.138	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	48.280%#		
11) 1,1-Dichloroethene-d2	2.092	63	134922	23.053	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	46.100%#		
21) 2-Butanone-d5	3.918	46	130786m	43.445	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	43.450%		
24) Chloroform-d	4.339	84	205906	32.648	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.300%#		
26) 1,2-Dichloroethane-d4	5.024	65	141129	34.697	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.400%#		
32) Benzene-d6	5.040	84	417251	31.182	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	62.360%#		
36) 1,2-Dichloropropane-d6	6.063	67	133432	30.584	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	61.160%#		
41) Toluene-d8	7.307	98	396829	33.124	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	66.240%#		
43) trans-1,3-Dichloroprop...	7.619	79	71397	32.107	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.220%		
47) 2-Hexanone-d5	8.114	63	127123	53.564	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	53.560%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	178511	29.901	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	59.800%#		
66) 1,2-Dichlorobenzene-d4	11.619	152	160748	35.461	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	70.920%#		

Target Compounds Qvalue

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

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