Quantitation Report (Qedit)

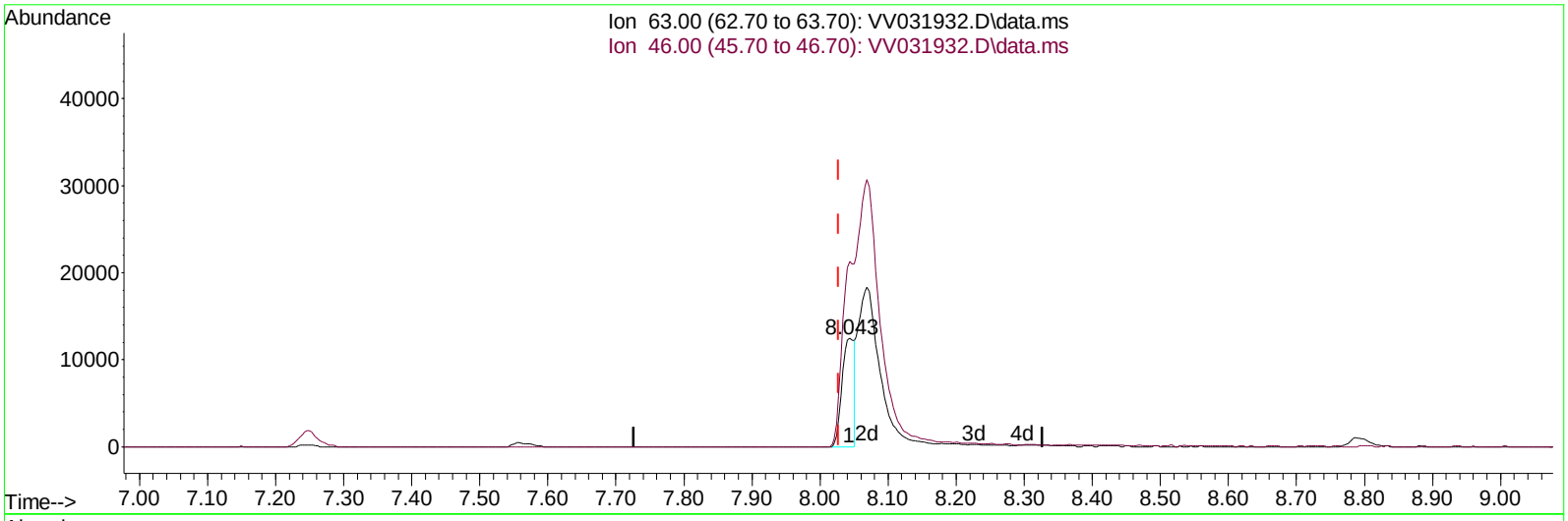
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082523\
Data File : VV031932.D
Acq On : 25 Aug 2023 13:37
Operator : SY/MD
Sample : 04113-04ME
Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

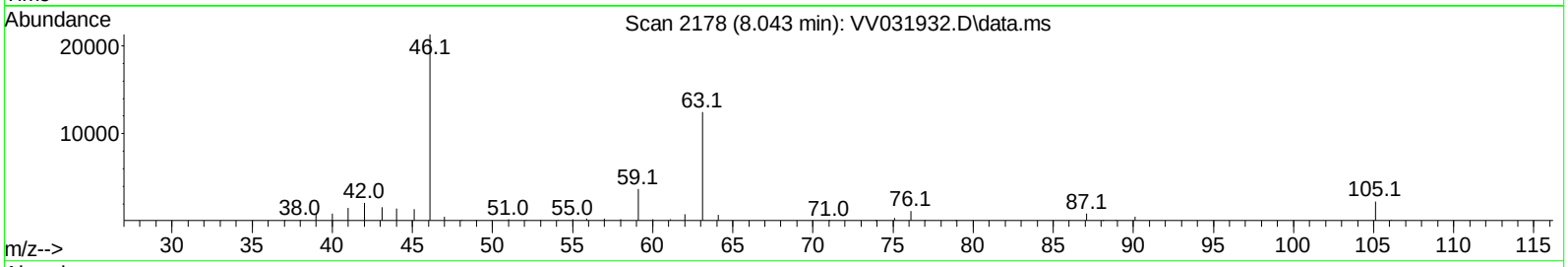
Quant Time: Aug 26 00:52:30 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 26 00:50:15 2023
Response via : Initial Calibration

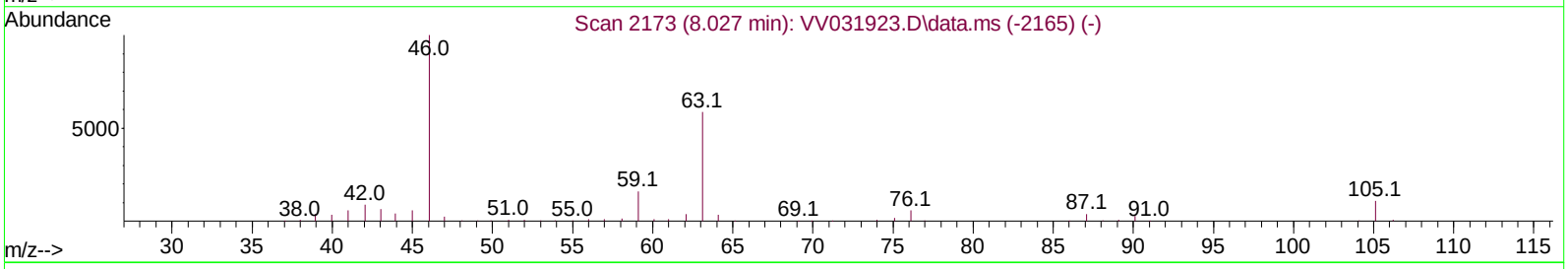
Instrument :
MSVOA_V
ClientSampleId :
EZYL1ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023







TIC: VV031932.D\data.ms

(47) 2-Hexanone-d5 (S)

8.043min (+ 0.016) 22.42 ug/L

response 15392

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	170.00	171.50
0.00	0.00	0.00
0.00	0.00	0.00

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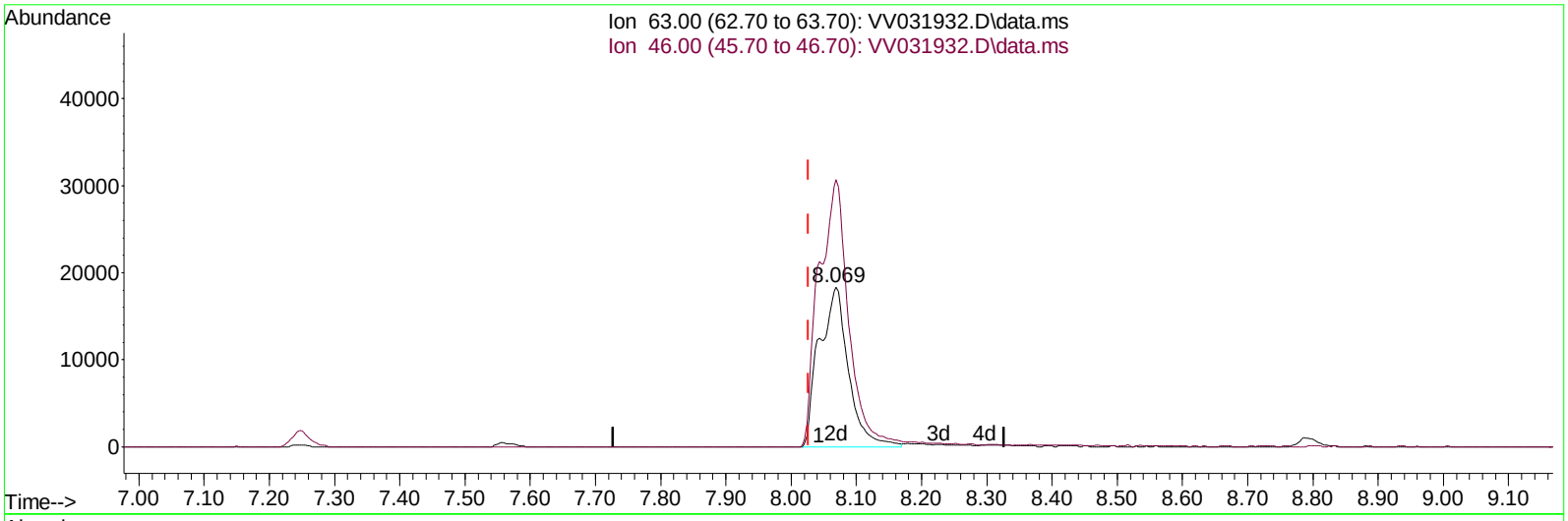

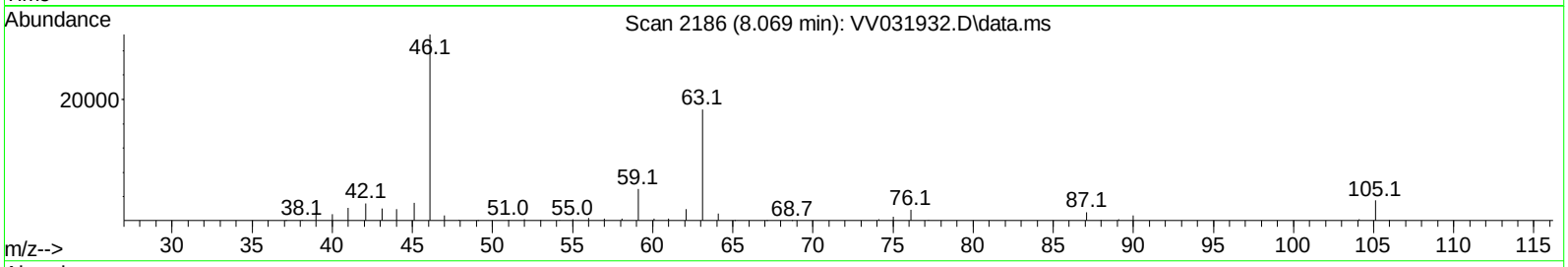

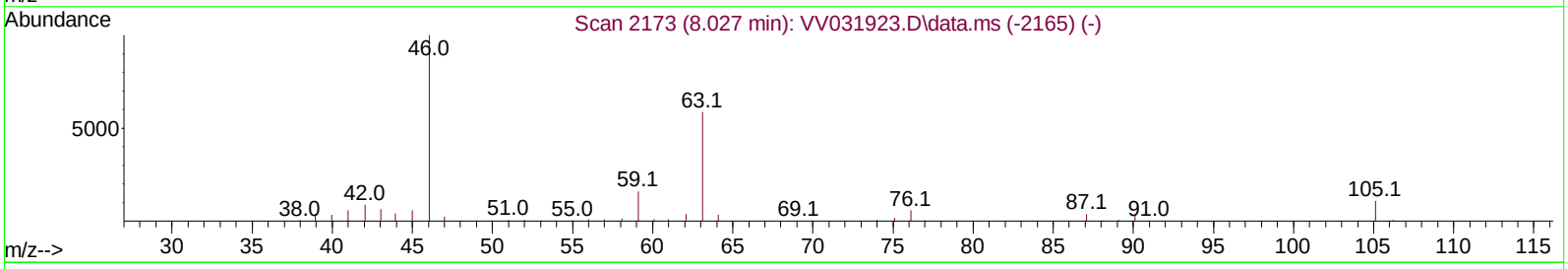

TIC: VV031932.D\data.ms

(47) 2-Hexanone-d5 (S)

8.069min (+ 0.042) 82.90 ug/L m

response 56925

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	170.00	46.37#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
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Quant Time: Aug 26 00:52:30 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 26 00:50:15 2023
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Instrument :
MSVOA_V
ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	262663	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	255091	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	130103	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	59399	36.134	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.260%		
7) Chloroethane-d5	1.526	69	34641	24.039	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	48.080%#		
11) 1,1-Dichloroethene-d2	2.040	65	28696	37.281	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.560%		
21) 2-Butanone-d5	3.815	46	105063	81.263	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.260%		
24) Chloroform-d	4.252	84	146266	40.709	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.420%		
26) 1,2-Dichloroethane-d4	4.944	65	98501	41.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.620%		
32) Benzene-d6	4.960	84	297087	42.681	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.360%		
36) 1,2-Dichloropropane-d6	5.992	67	101348	45.236	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.480%		
41) Toluene-d8	7.246	98	262761	40.969	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.940%		
43) trans-1,3-Dichloroprop...	7.561	79	50378	43.384	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.760%		
47) 2-Hexanone-d5	8.069	63	56925m	82.899	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.900%		
56) 1,1,2,2-Tetrachloroeth...	10.165	84	130195	44.970	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.940%		
66) 1,2-Dichlorobenzene-d4	11.570	152	102397	43.174	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.340%		

Target Compounds Qvalue

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

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