

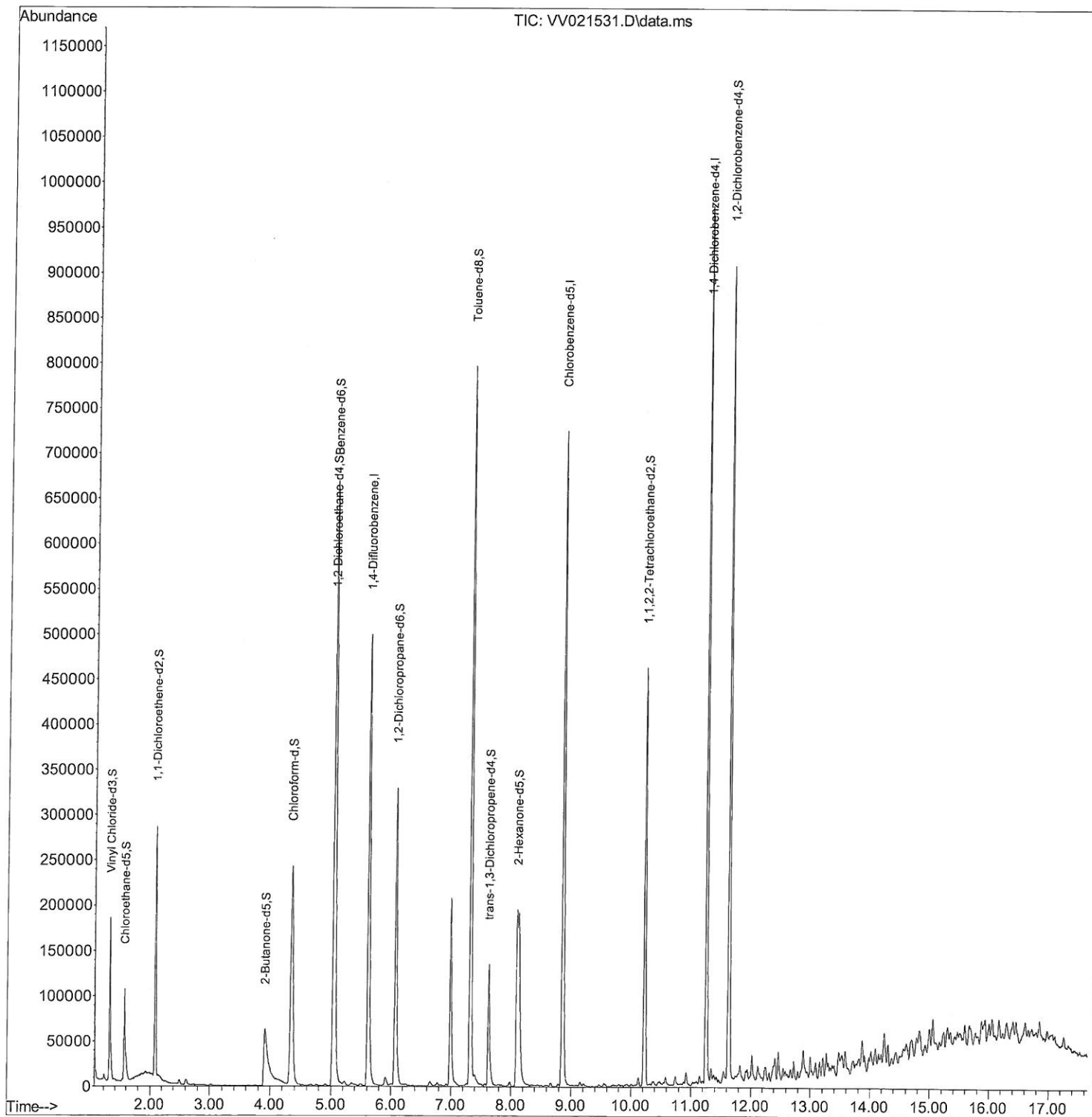
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060721\
Data File : VV021531.D
Acq On : 07 Jun 2021 15:59
Operator : SY/MD
Sample : M2618-02ME
Misc : 5.71g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG5R1ME

Manual Integrations
APPROVED

MMDadoda
6/8/2021 10:05:21 AM

Quant Time: Jun 08 03:19:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 08 03:17:01 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

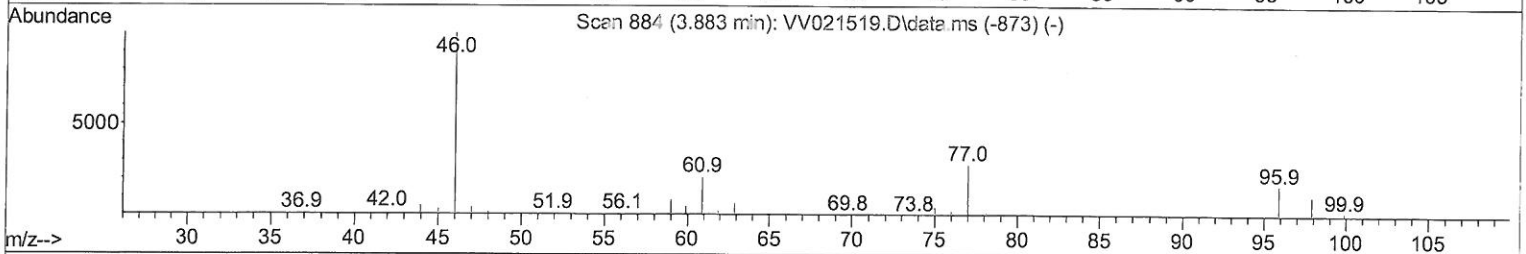
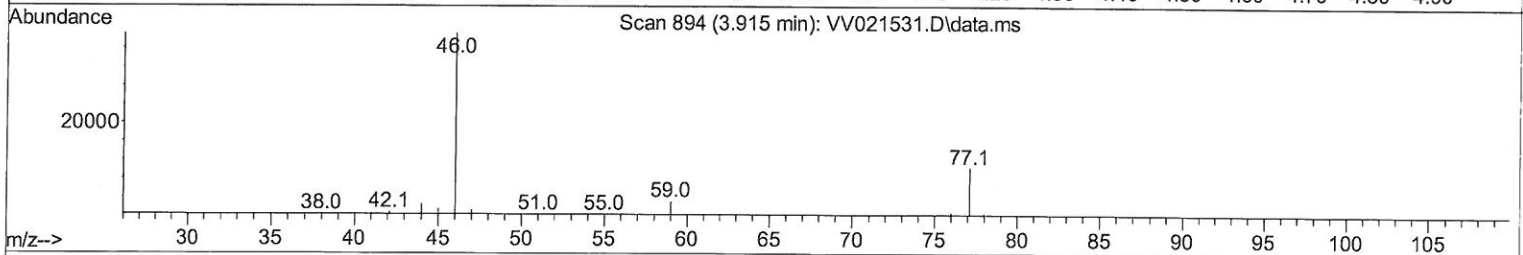
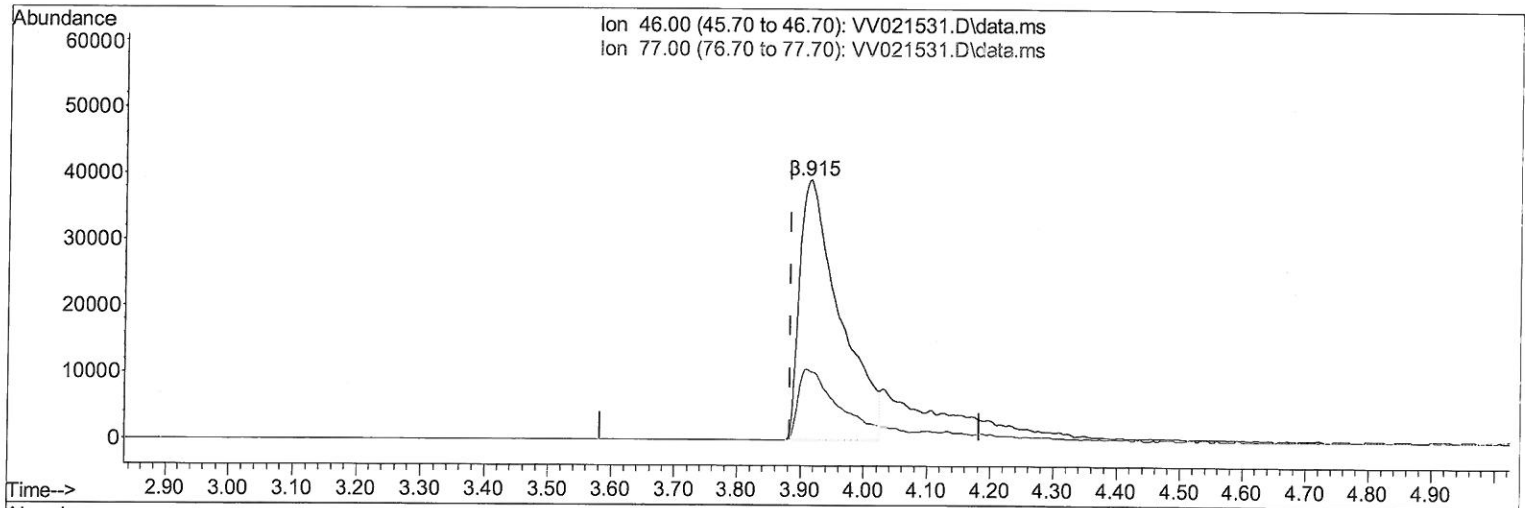
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TIC: VV021531.D\data.ms

(21) 2-Butanone-d5 (S)

3.915min (+ 0.032) 73.36 ug/L

response 173309

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.10	26.20
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

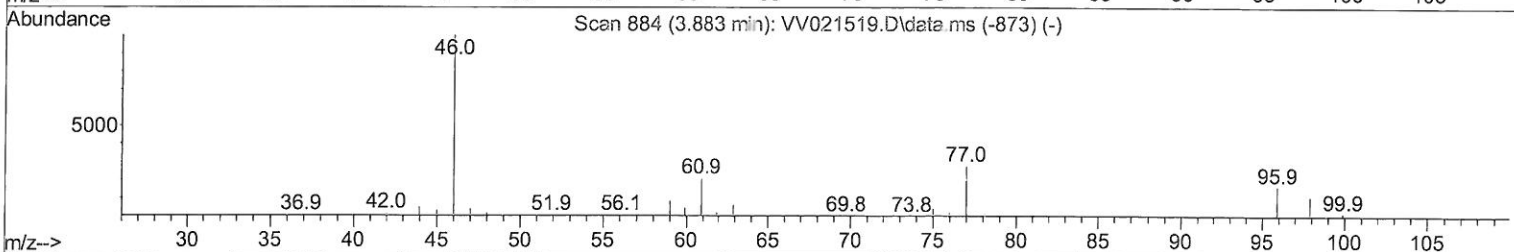
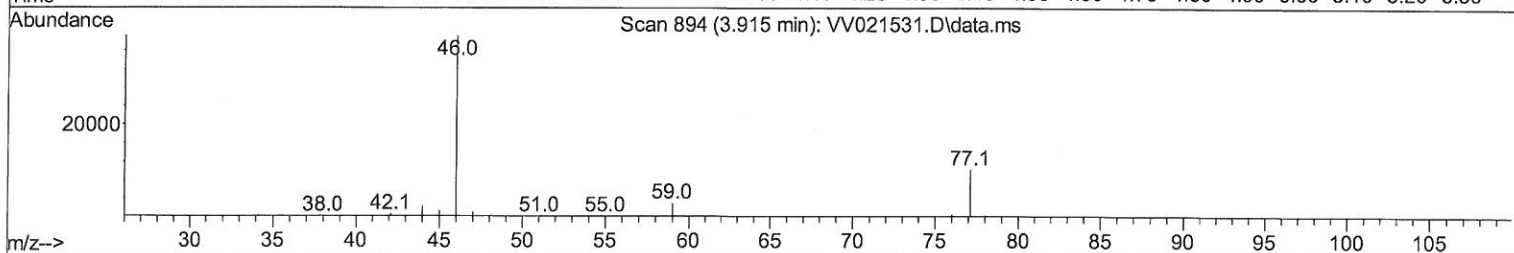
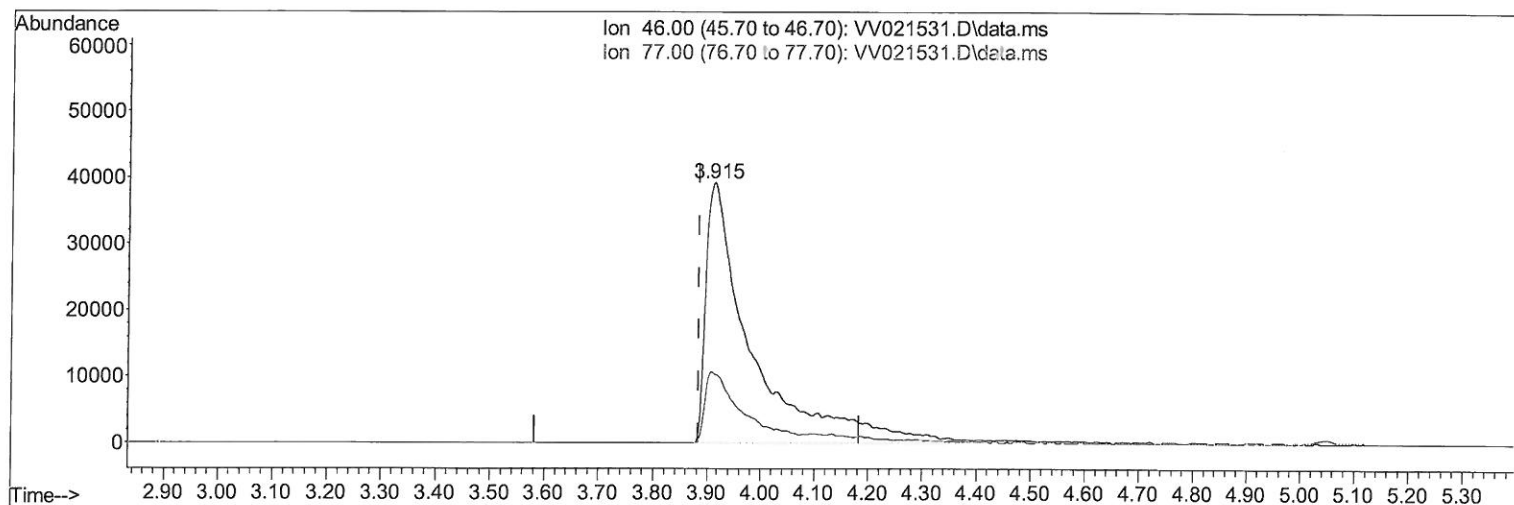
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TIC: VV021531.D\data.ms

(21) 2-Butanone-d5 (S)

3.915min (+ 0.032) 99.56 ug/L m

response 235225

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.10	19.30
0.00	0.00	0.00
0.00	0.00	0.00

MD
6/8/21

Quantitation Report (Qedit)

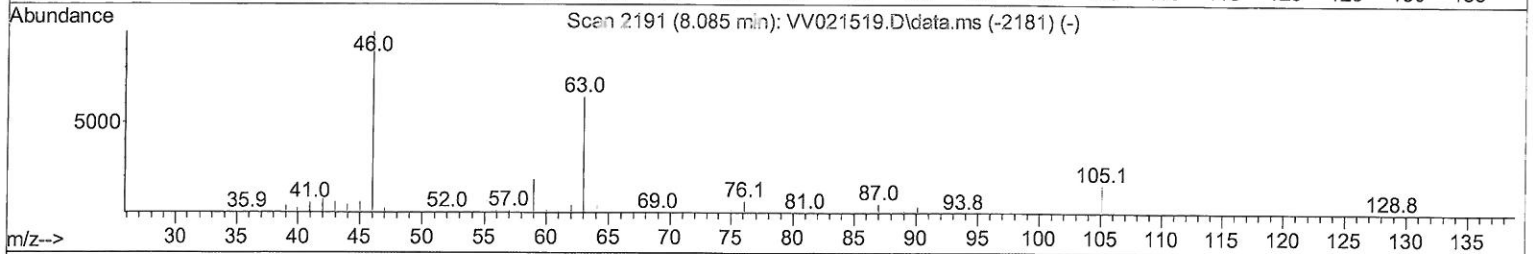
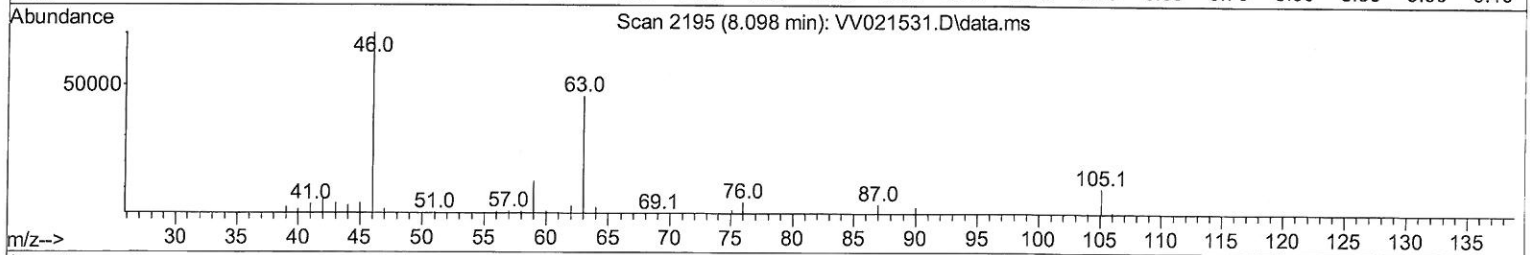
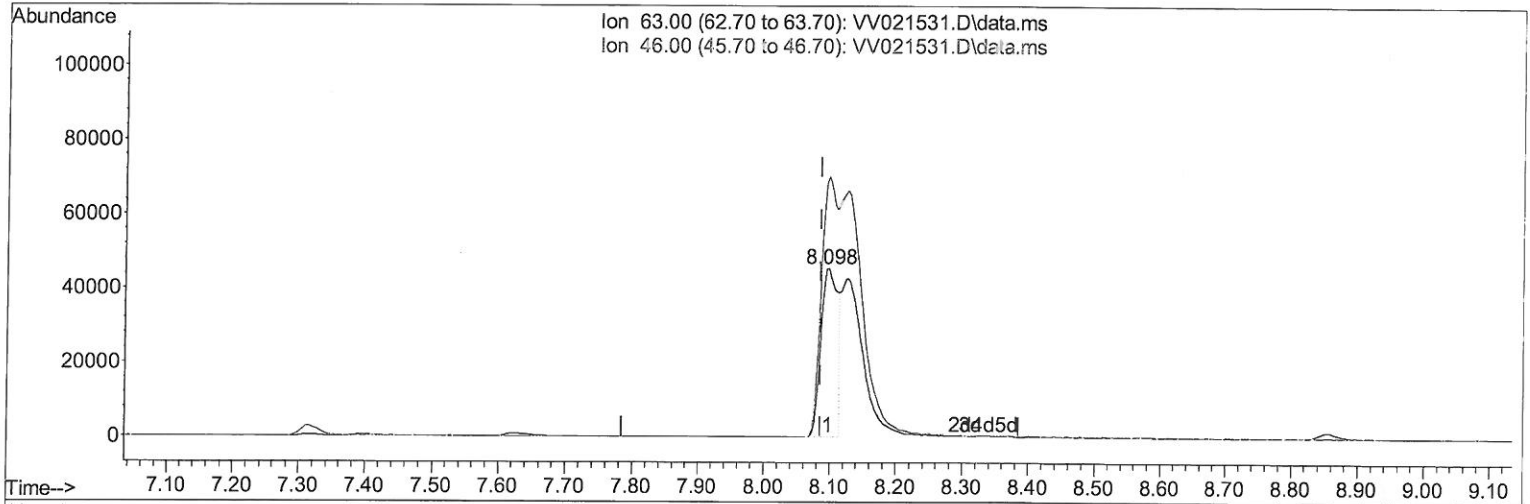
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 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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(47) 2-Hexanone-d5 (S)

8.098min (+ 0.013) 43.01 ug/L

response 81427

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	159.00	141.07
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

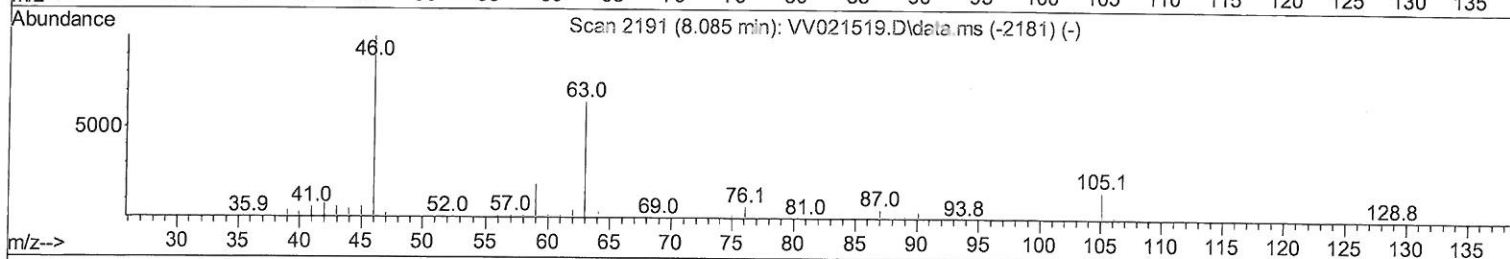
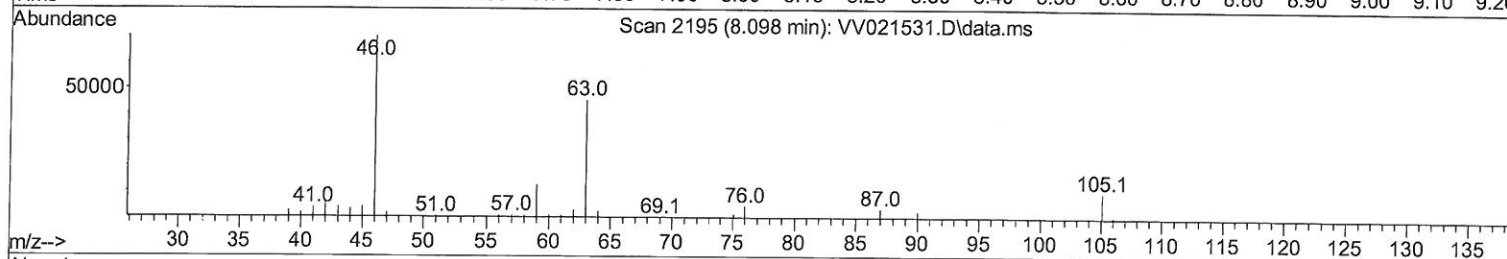
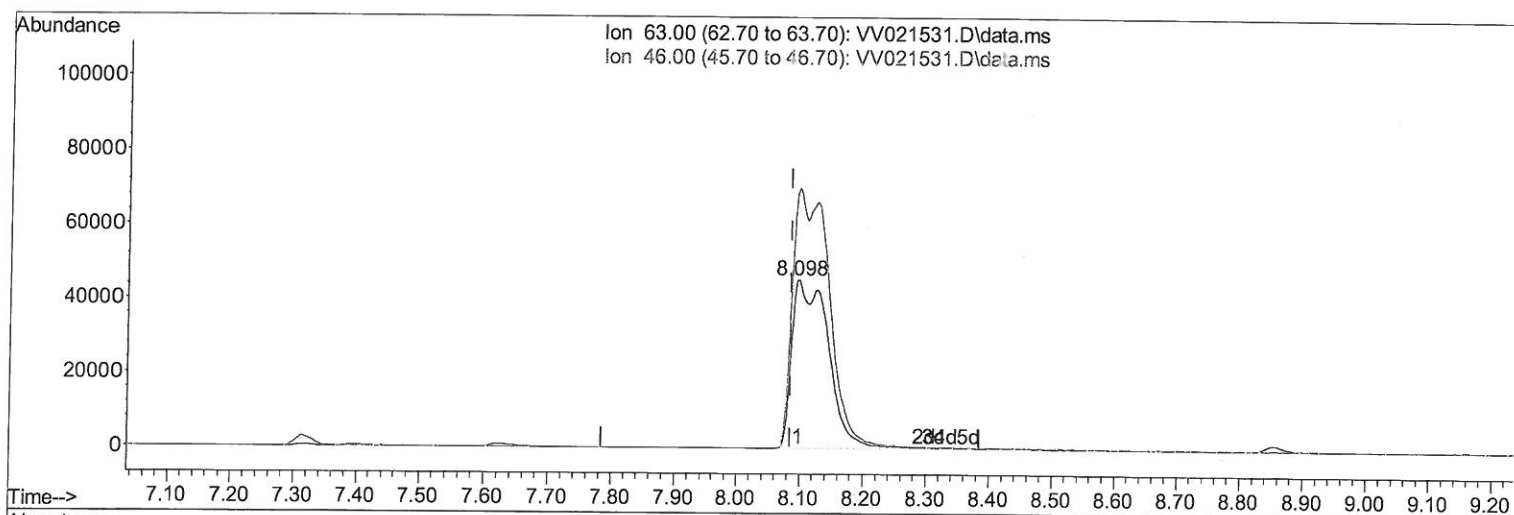
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG5R1ME

Manual Integrations
APPROVED

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Response via : Initial Calibration



TIC: VV021531.D\data.ms

(47) 2-Hexanone-d5 (S)

8.098min (+ 0.013) 95.10 ug/L m

response 180045

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	159.00	63.80#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060721\
 Data File : VW021531.D
 Acq On : 07 Jun 2021 15:59
 Operator : SY/MD
 Sample : M2618-02ME
 Misc : 5.71g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
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Manual Integrations
 APPROVED

MMDadoda
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	500426	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	477270	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	278576	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	150334	45.628	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.260%		
7) Chloroethane-d5	1.564	69	99416	40.563	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.120%		
11) 1,1-Dichloroethene-d2	2.082	63	134778	23.940	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	47.880%#		
21) 2-Butanone-d5	3.915	46	235225m	99.562	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.560%		
24) Chloroform-d	4.349	84	284685	43.406	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.820%		
26) 1,2-Dichloroethane-d4	5.031	65	172749	45.729	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.460%		
32) Benzene-d6	5.047	84	598497	44.826	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.660%		
36) 1,2-Dichloropropane-d6	6.069	67	180045	43.666	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.340%		
41) Toluene-d8	7.317	98	577959	45.435	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.880%		
43) trans-1,3-Dichloroprop...	7.625	79	96903	43.915	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.840%		
47) 2-Hexanone-d5	8.098	63	180045m	95.095	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.100%		
56) 1,1,2,2-Tetrachloroeth...	10.226	84	249958	43.672	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.340%		
66) 1,2-Dichlorobenzene-d4	11.628	152	255619	44.142	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.280%		

Target Compounds Qvalue

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