

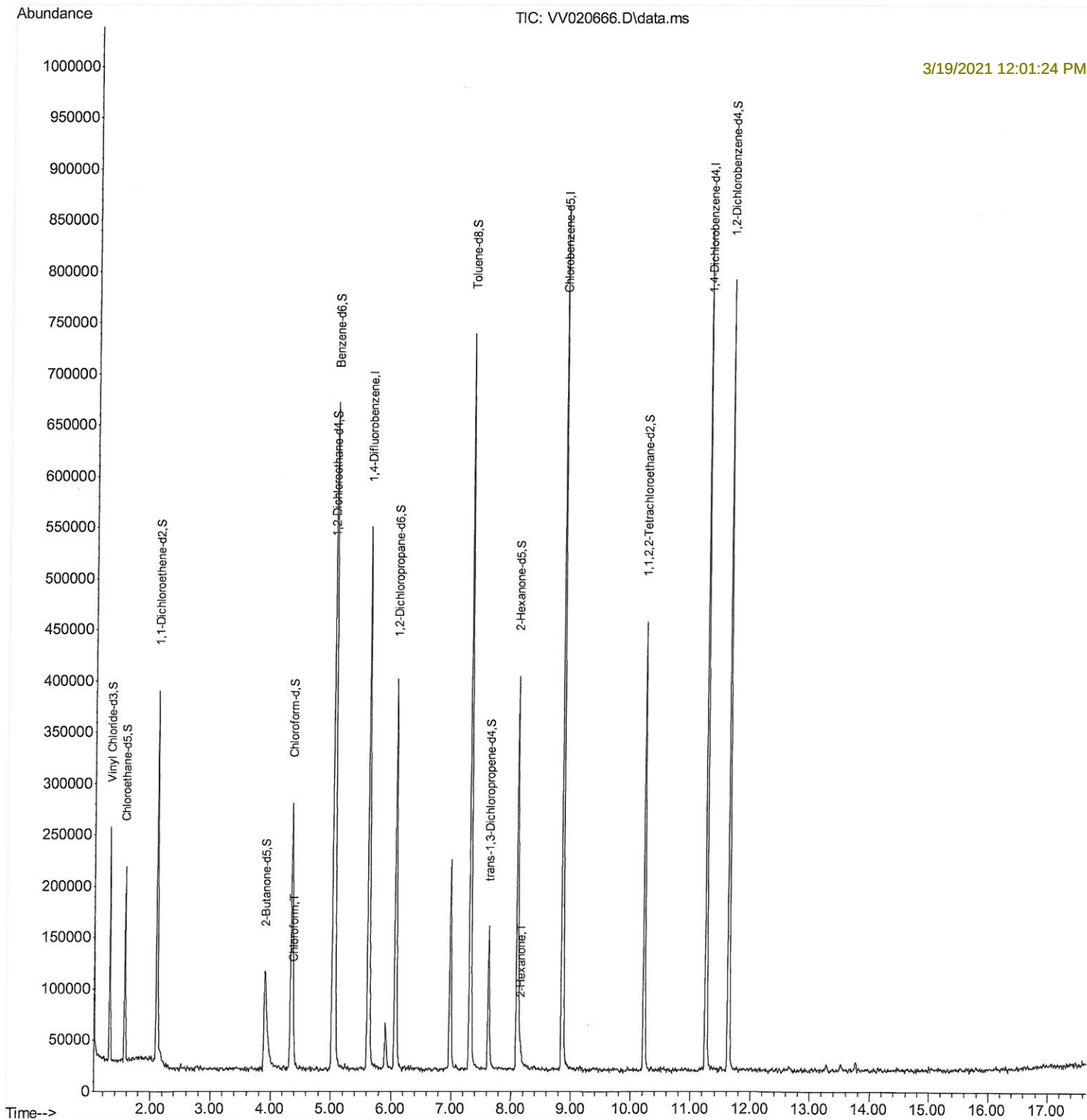
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031821\
Data File : VV020666.D
Acq On : 18 Mar 2021 10:39
Operator : SY/MD
Sample : VV0318MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK72

Manual Integrations
APPROVED

MMDadoda

Quant Time: Mar 19 03:59:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 19 03:58:36 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

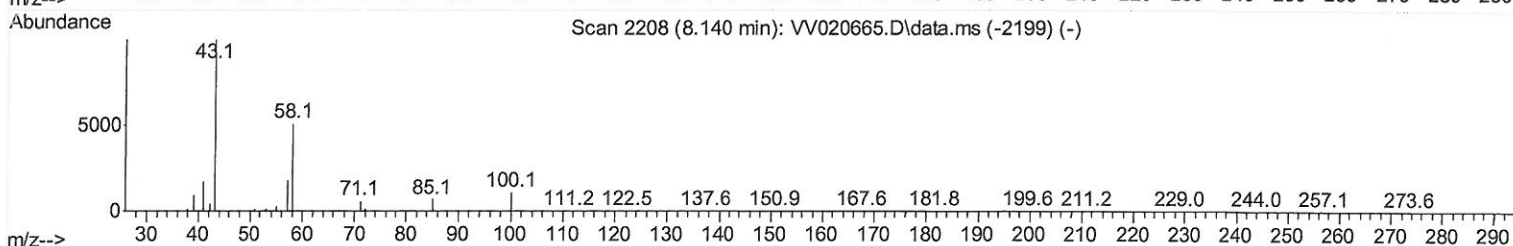
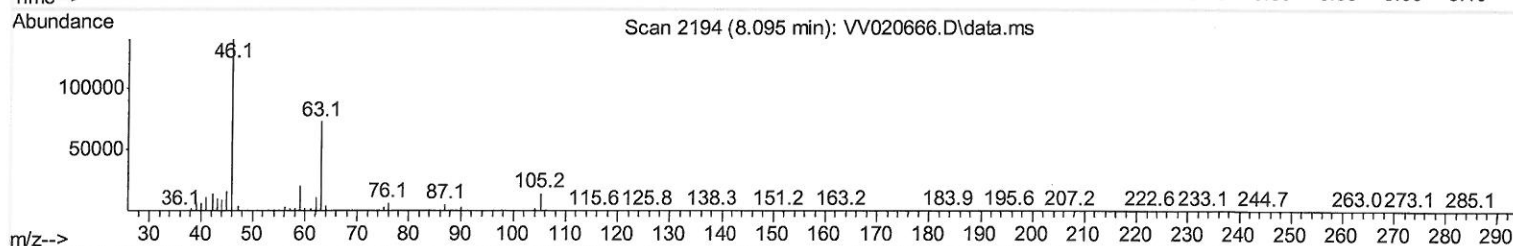
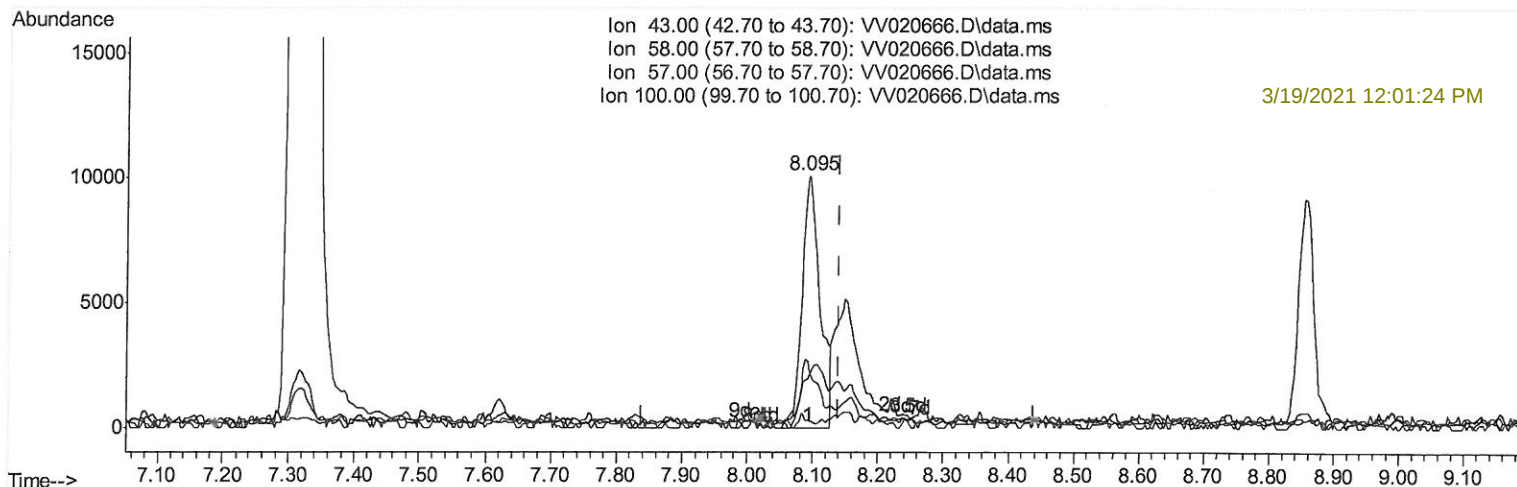
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TIC: VV020666.D\data.ms

(48) 2-Hexanone (T)

8.095min (-0.045) 4.78 ug/L

response 19296

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	0.00#
57.00	18.70	19.09
100.00	11.10	0.63#

Quantitation Report (Qedit)

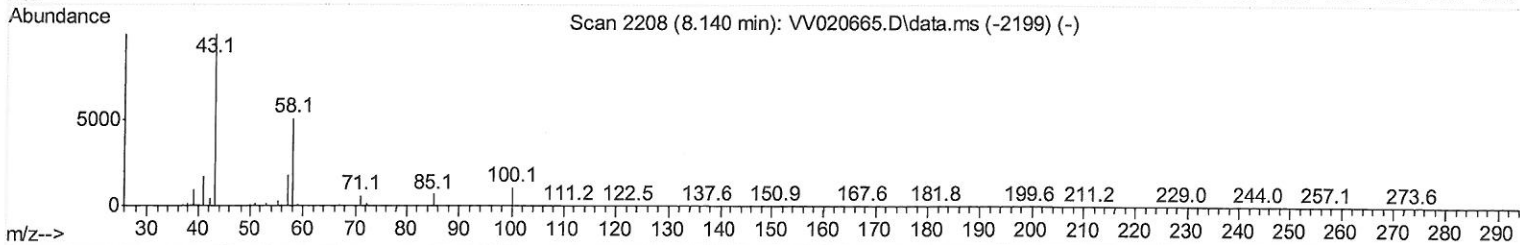
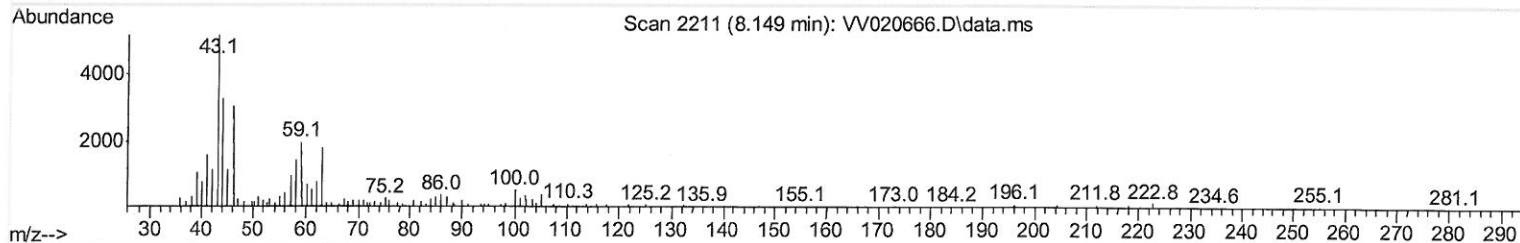
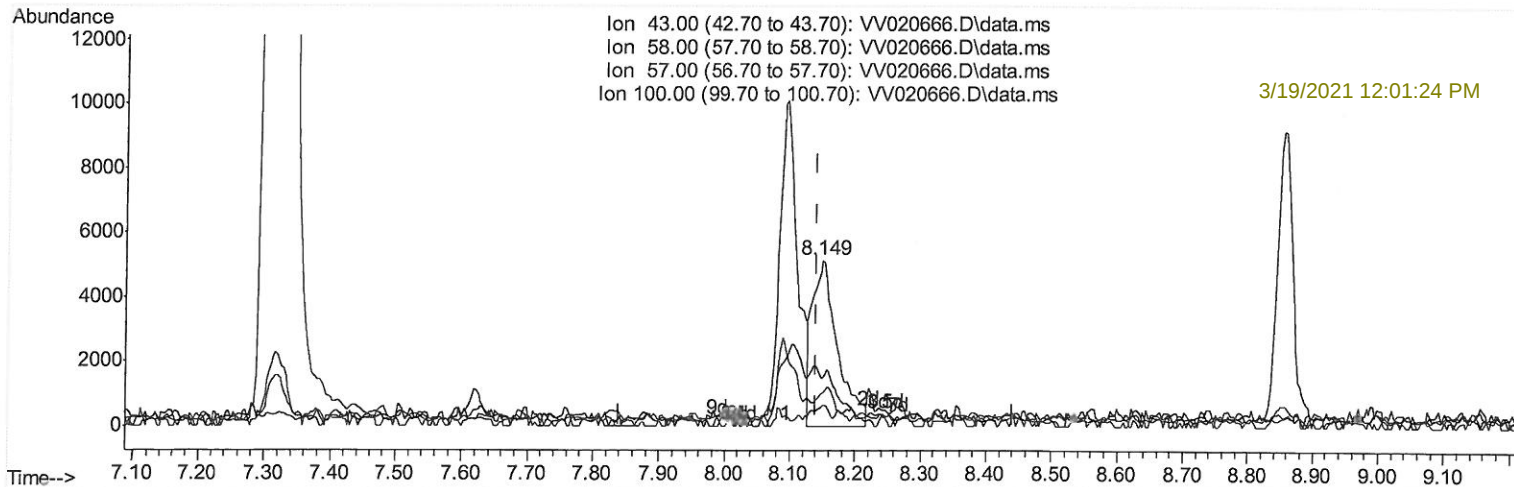
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 Data File : VW020666.D
 Acq On : 18 Mar 2021 10:39
 Operator : SY/MD
 Sample : VW0318MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK72

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MMDadoda



TIC: VW020666.D\data.ms

(48) 2-Hexanone (T)

8.149min (+ 0.010) 3.37 ug/L m

response 13609

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	0.00#
57.00	18.70	27.06#
100.00	11.10	0.90#

7 md
 3/23/21

Quantitation Report (Qedit)

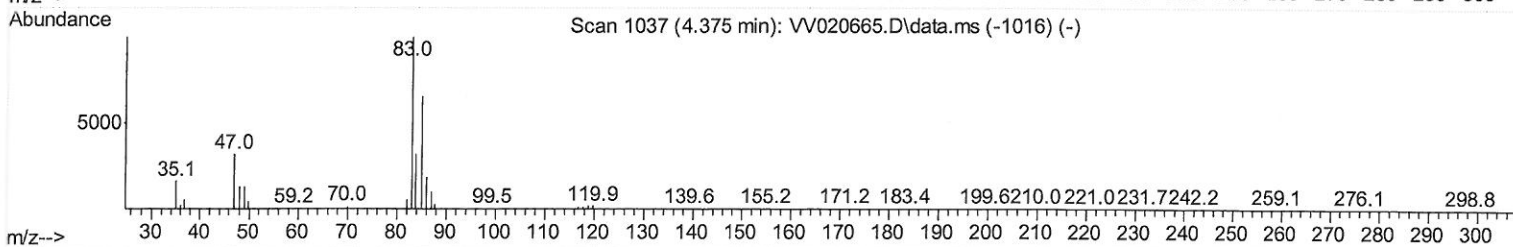
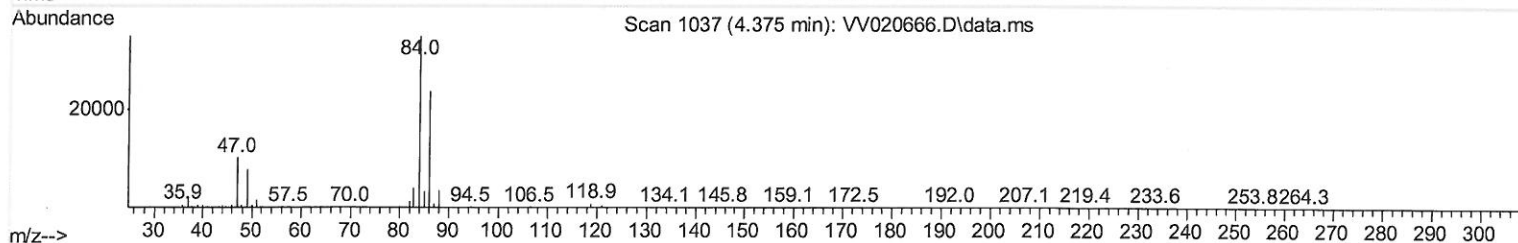
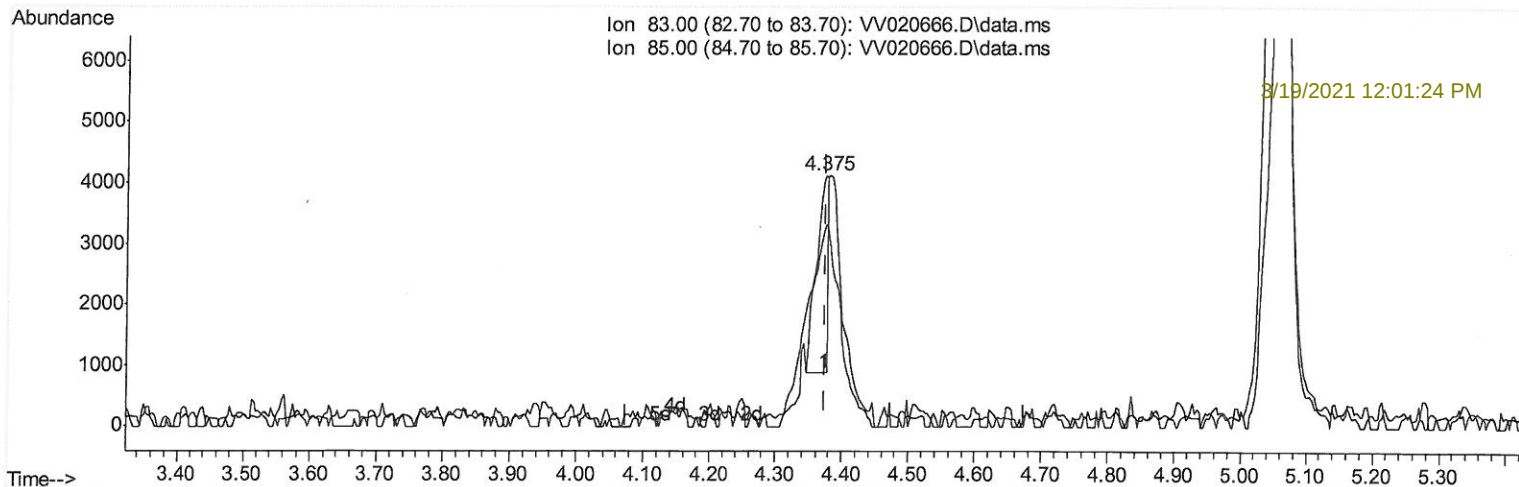
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Instrument :
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Manual Integrations
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MMDadoda



TIC: VV020666.D\data.ms

(25) Chloroform (T)

4.375min (+ 0.000) 0.65 ug/L

response 4113

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	80.81
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

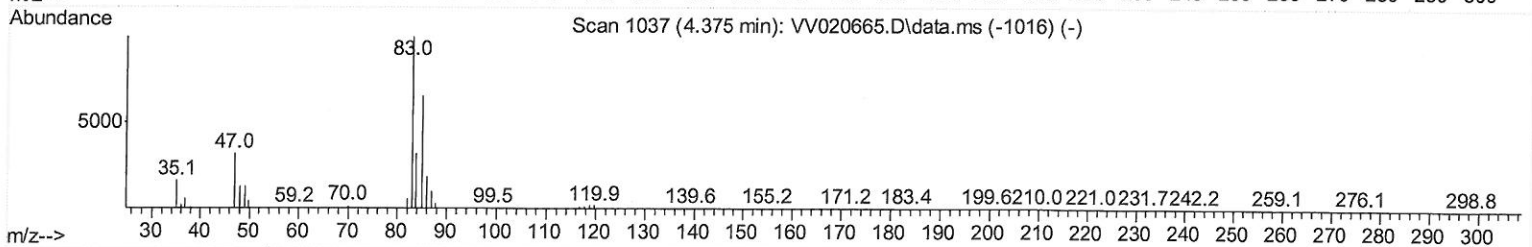
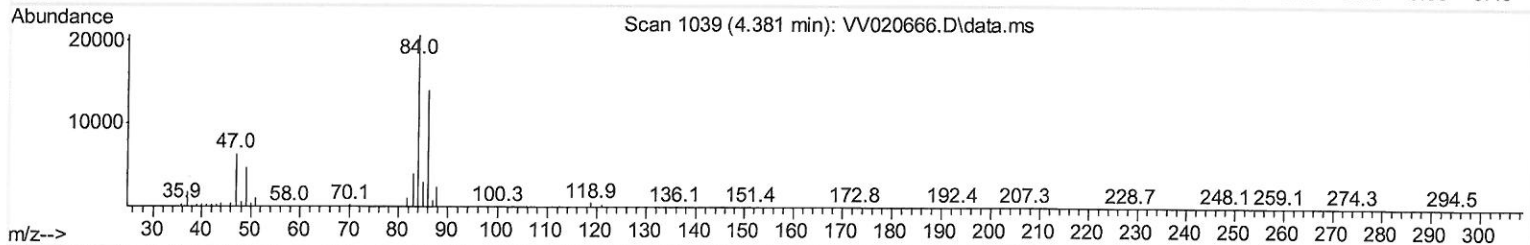
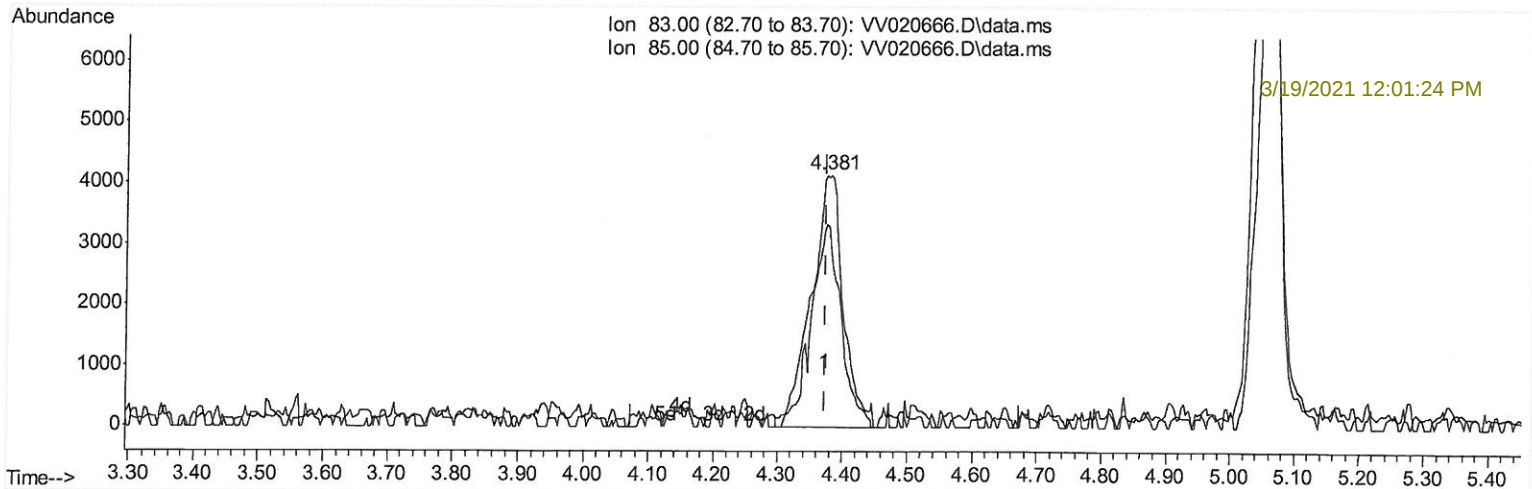
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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
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Manual Integrations
 APPROVED

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MMDadoda



TIC: VV020666.D\data.ms

(25) Chloroform (T)

4.381min (+ 0.007) 2.07 ug/L m

response 13154

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	72.36
0.00	0.00	0.00
0.00	0.00	0.00

7 mg
 3)23121

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\W031821\
 Data File : W020666.D
 Acq On : 18 Mar 2021 10:39
 Operator : SY/MD
 Sample : W0318MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK72

Manual Integrations
 APPROVED

Quant Time: Mar 19 03:59:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
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 QLast Update : Fri Mar 19 03:58:36 2021
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MMDadoda

3/19/2021 12:01:24 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	441936	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	435764	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	195891	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	138073	38.73	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.46%		
7) Chloroethane-d5	1.568	69	112608	39.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.96%		
11) 1,1-Dichloroethene-d2	2.108	63	196221	28.96	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.92%#		
21) 2-Butanone-d5	3.899	46	222053	97.05	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.05%		
24) Chloroform-d	4.352	84	263802	42.57	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.14%		
26) 1,2-Dichloroethane-d4	5.034	65	182347	44.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.20%		
32) Benzene-d6	5.050	84	531356	44.13	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.26%		
36) 1,2-Dichloropropane-d6	6.069	67	176067	45.71	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.42%		
41) Toluene-d8	7.317	98	457804	42.78	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.56%		
43) trans-1,3-Dichloroprop...	7.622	79	76242	42.35	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.70%		
47) 2-Hexanone-d5	8.092	63	129602	89.93	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.93%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	211229	43.88	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.76%		
64) 1,2-Dichlorobenzene-d4	11.632	152	180792	47.63	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.26%		
Target Compounds						Qvalue
25) Chloroform	4.381	83	13154m	2.07	ug/L	
48) 2-Hexanone	8.149	43	13609m	3.37	ug/L	

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

MS
 3/23/21