

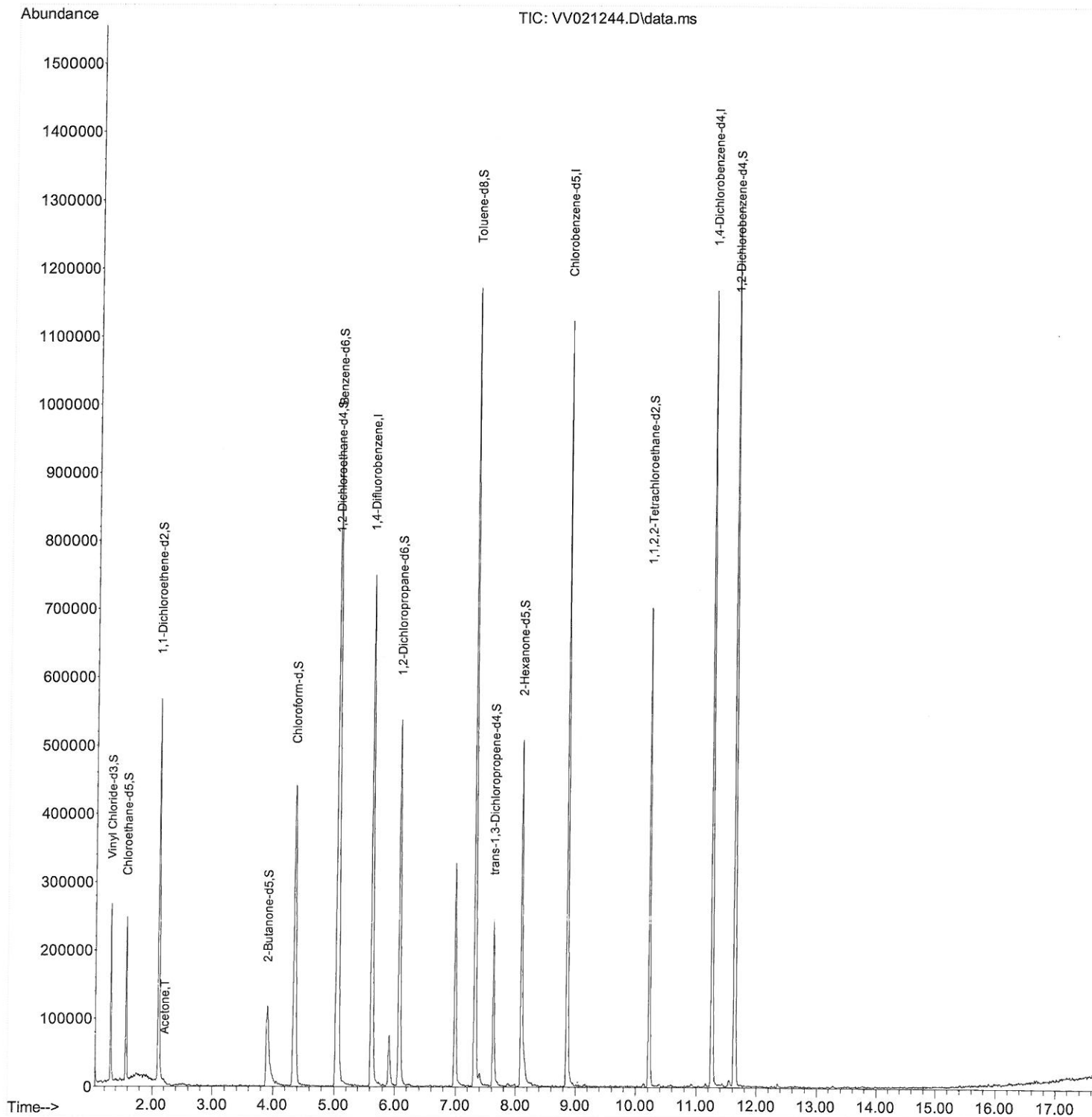
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
Data File : VV021244.D
Acq On : 03 May 2021 14:40
Operator : SY/MD
Sample : M2192-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG599

Manual Integrations
APPROVED

MMDadoda
5/4/2021 11:49:45 AM

Quant Time: May 04 05:25:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis
QLast Update : Mon May 03 18:54:51 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

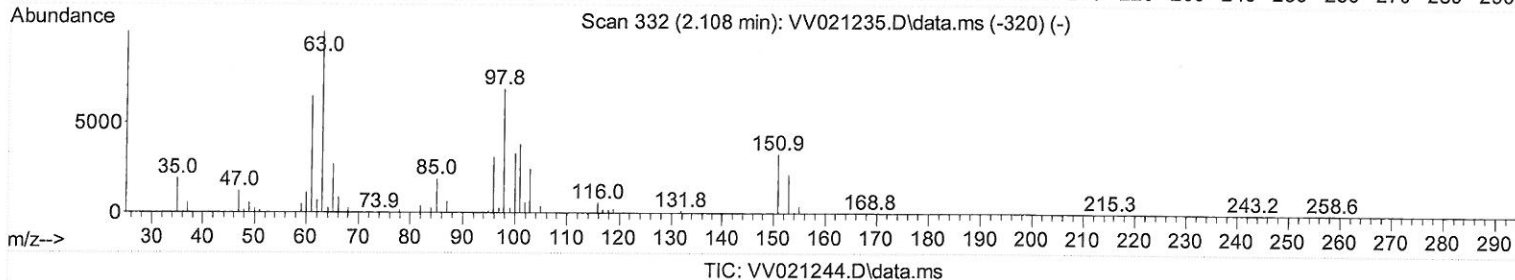
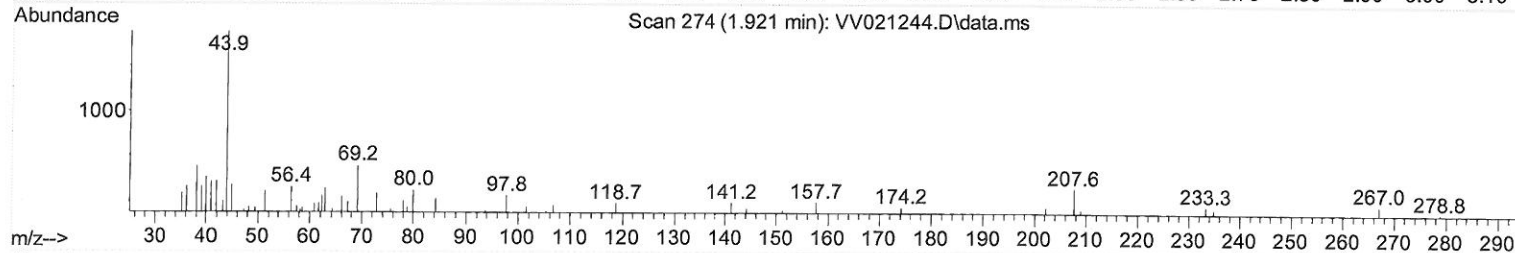
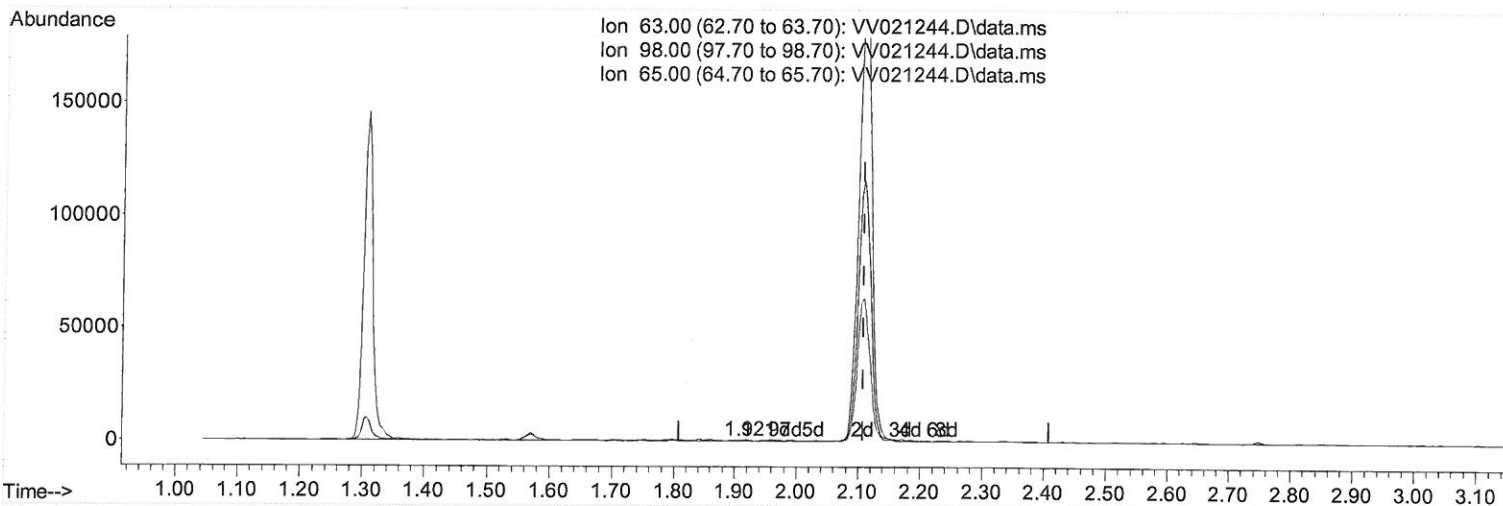
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(11) 1,1-Dichloroethene-d2 (S)

1.921min (-0.187) 0.03 ug/L

response 252

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.70	92.86
65.00	23.70	19.84
0.00	0.00	0.00

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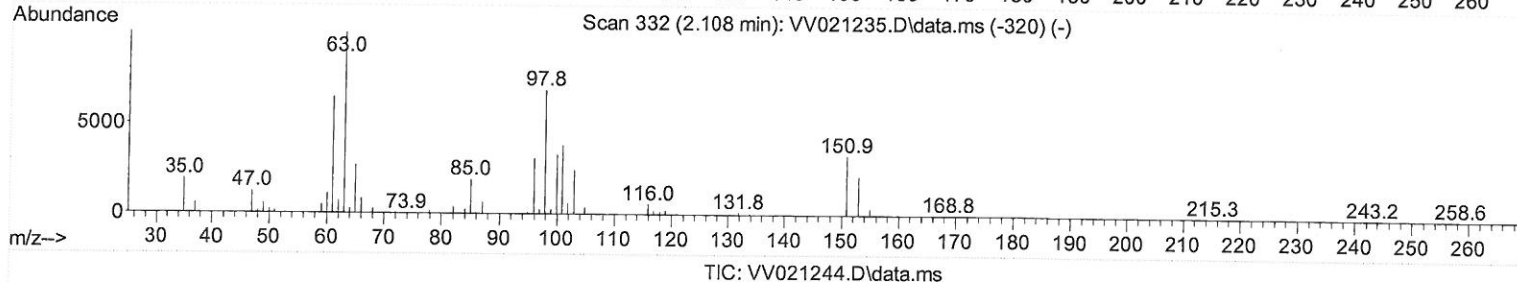
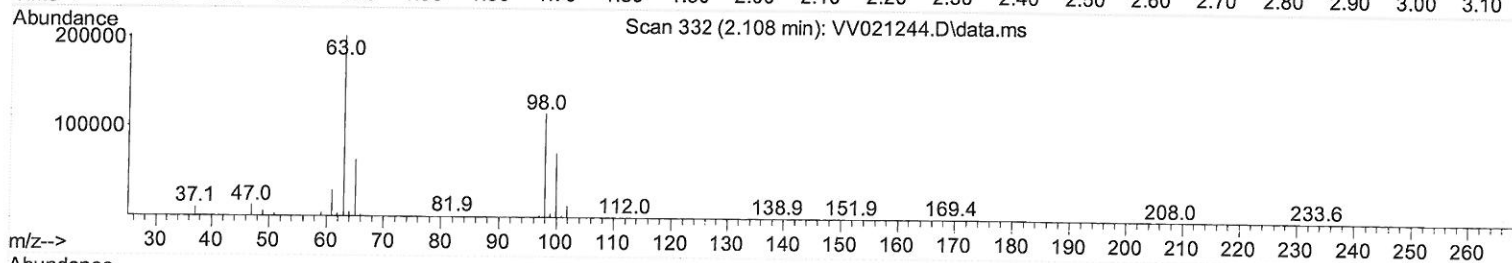
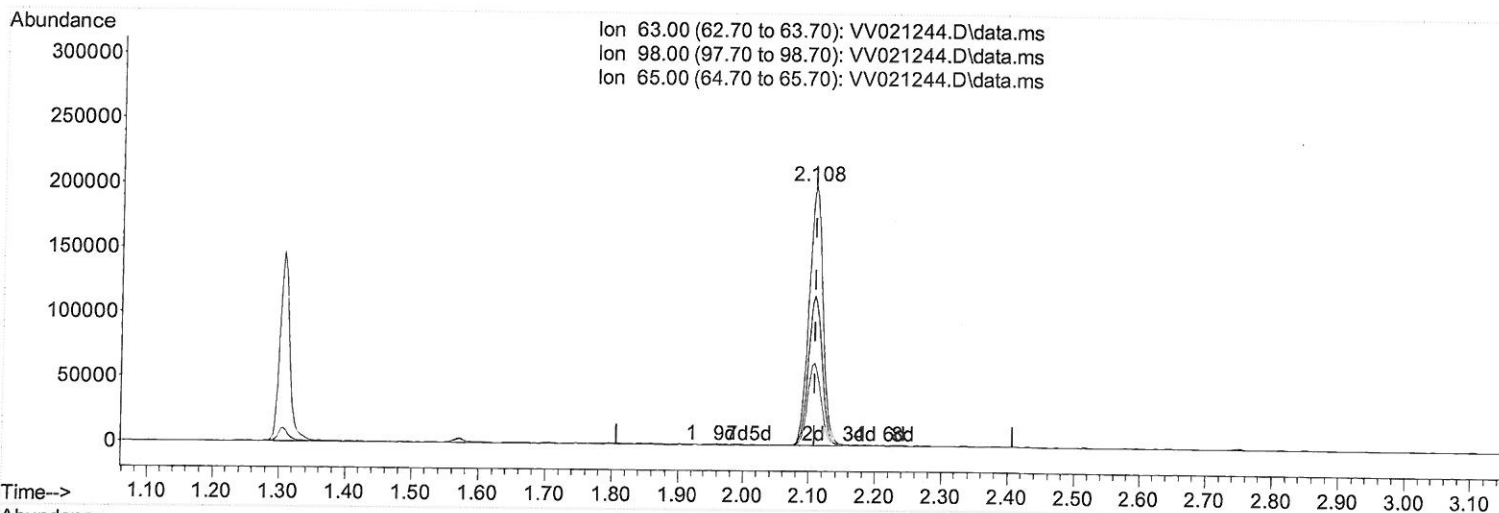
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(11) 1,1-Dichloroethene-d2 (S)

2.108min (-0.000) 37.36 ug/L m

response 287232

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.70	0.08#
65.00	23.70	0.02#
0.00	0.00	0.00

7MD
5/10/21

Quantitation Report (Qedit)

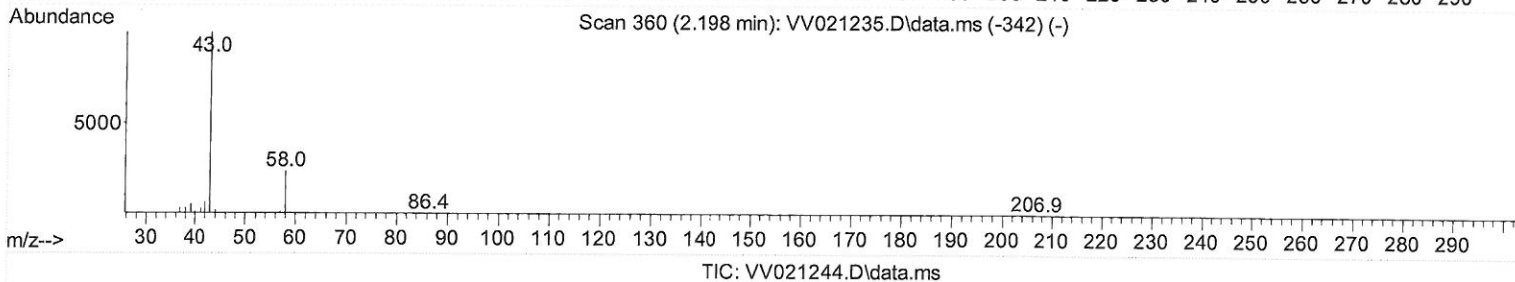
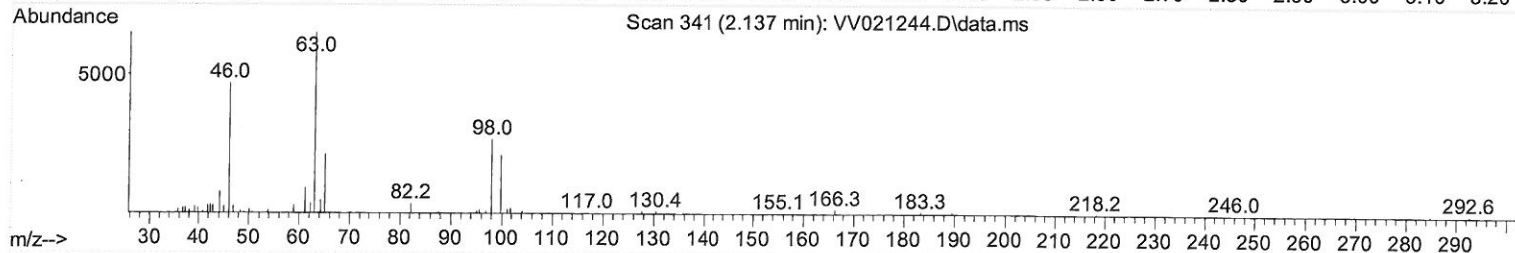
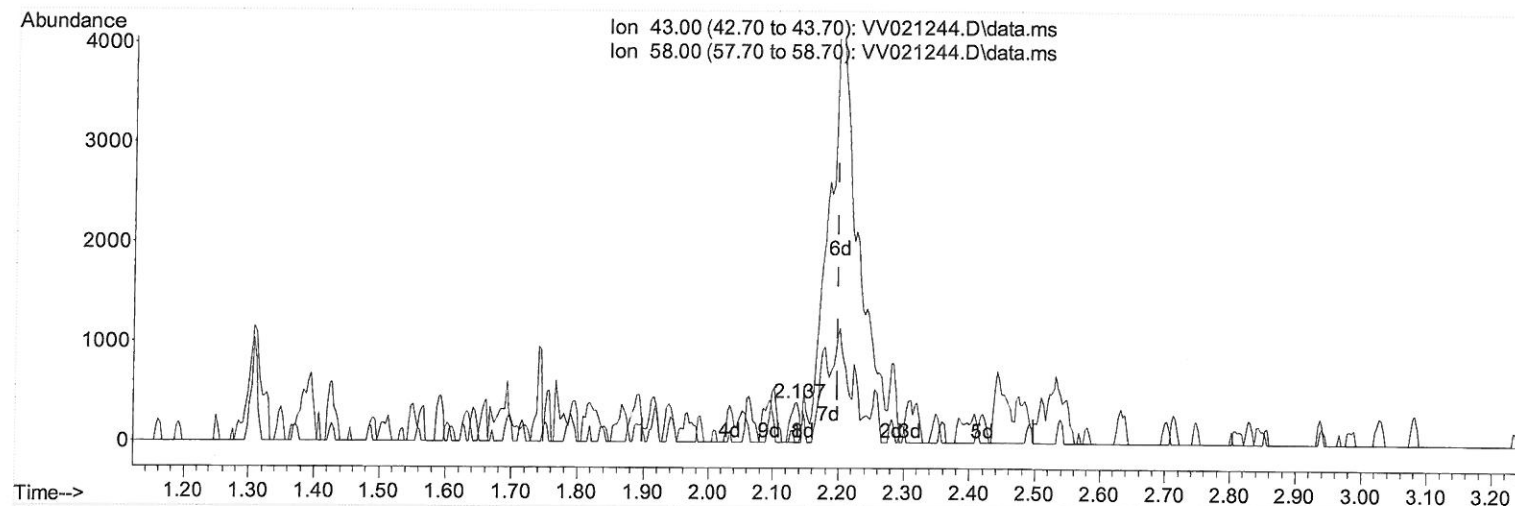
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(13) Acetone (T)

2.137min (-0.061) 0.13 ug/L

response 345

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	12.75
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

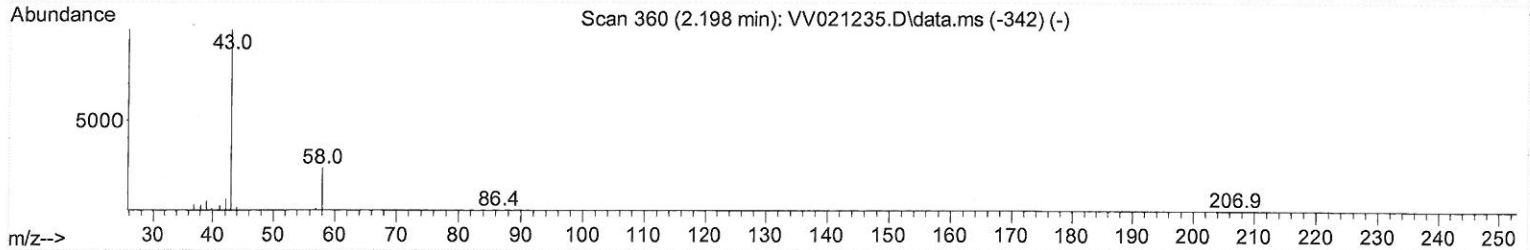
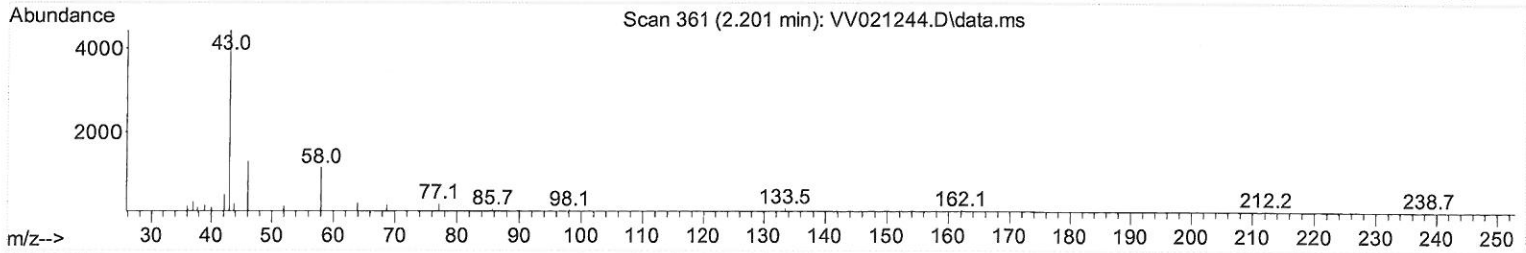
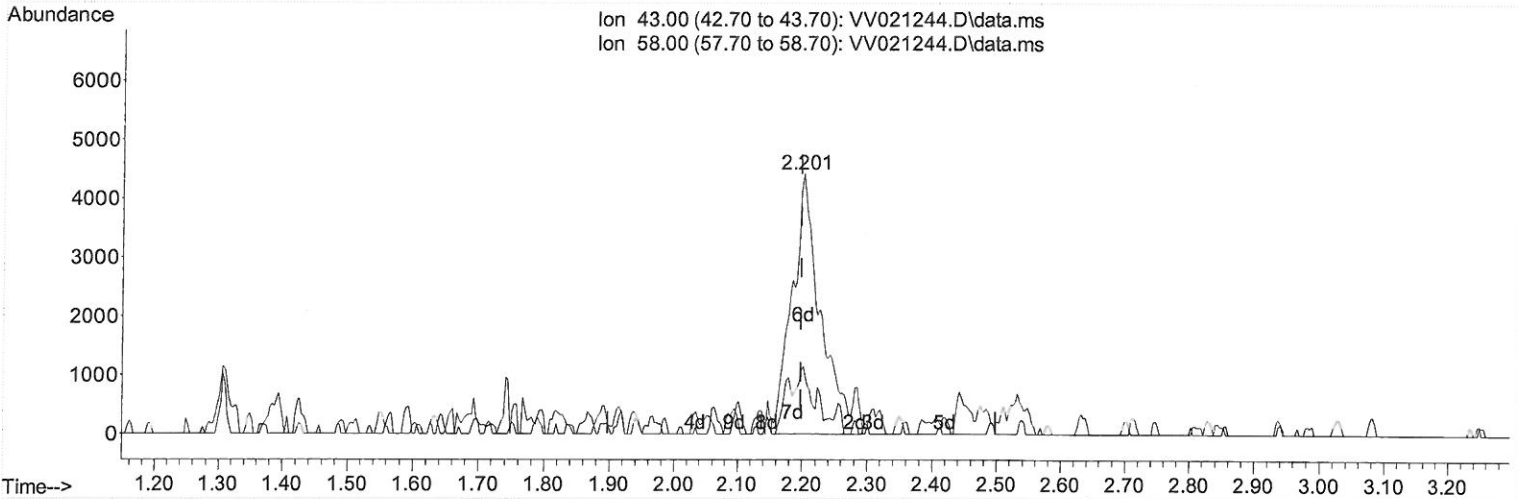
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TIC: VV021244.D\data.ms

(13) Acetone (T)

2.201min (+ 0.003) 5.27 ug/L m

response 13768

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	0.32
0.00	0.00	0.00
0.00	0.00	0.00

7 MB
 5/10/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050321\
 Data File : VW021244.D
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 Operator : SY/MD
 Sample : M2192-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	621313	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	602426	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	312870	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	147753	53.61	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	107.22%		
7) Chloroethane-d5	1.571	69	136204	55.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	110.60%		
11) 1,1-Dichloroethene-d2	2.108	63	287232m	37.36	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.72%		
21) 2-Butanone-d5	3.902	46	214203	96.86	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.86%		
24) Chloroform-d	4.355	84	451563	51.47	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.94%		
26) 1,2-Dichloroethane-d4	5.037	65	347273	52.89	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.78%		
32) Benzene-d6	5.053	84	755617	54.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.92%		
36) 1,2-Dichloropropane-d6	6.072	67	186307	52.28	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.56%		
41) Toluene-d8	7.320	98	751401	52.26	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.52%		
43) trans-1,3-Dichloroprop...	7.625	79	131494	49.61	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.22%		
47) 2-Hexanone-d5	8.095	63	156918	95.35	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.35%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	267562	46.92	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.84%		
66) 1,2-Dichlorobenzene-d4	11.631	152	332754	53.97	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.94%		

Target Compounds

13) Acetone	2.201	43	13768m	5.27	ug/L	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed