

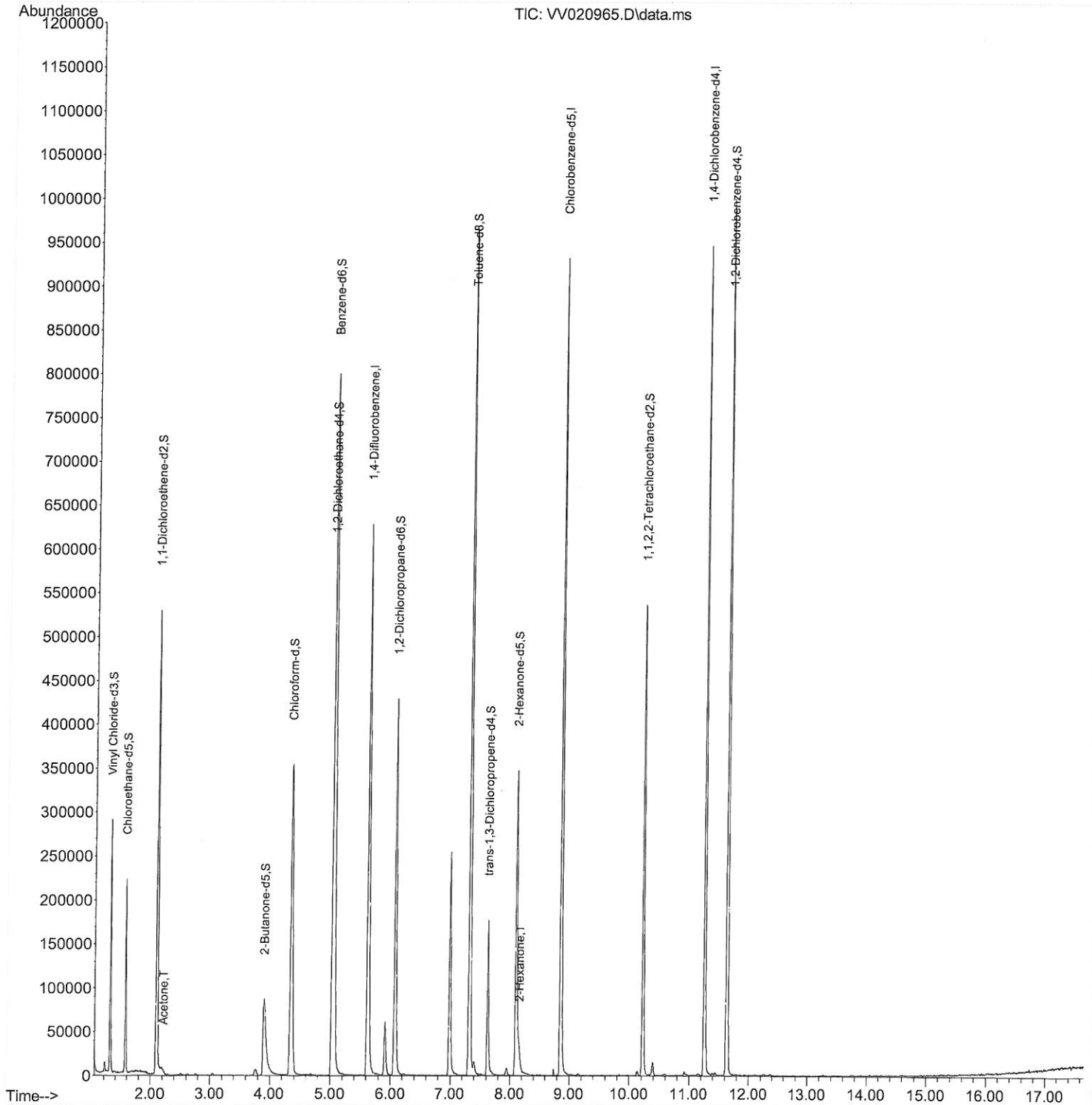
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040821\
Data File : VV020965.D
Acq On : 08 Apr 2021 12:27
Operator : SY/MD
Sample : M1896-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
BG3G7

Manual Integrations
APPROVED

MMDadoda
4/9/2021 3:40:58 PM

Quant Time: Apr 09 06:31:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 09 06:30:02 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

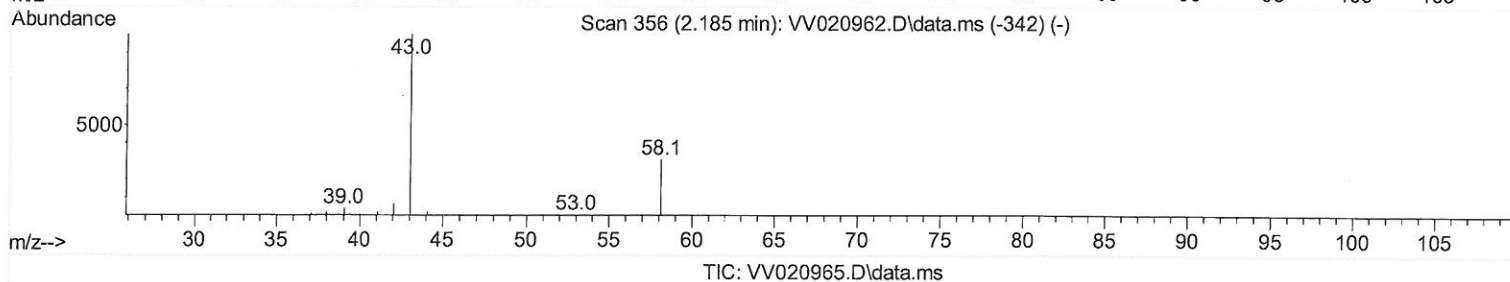
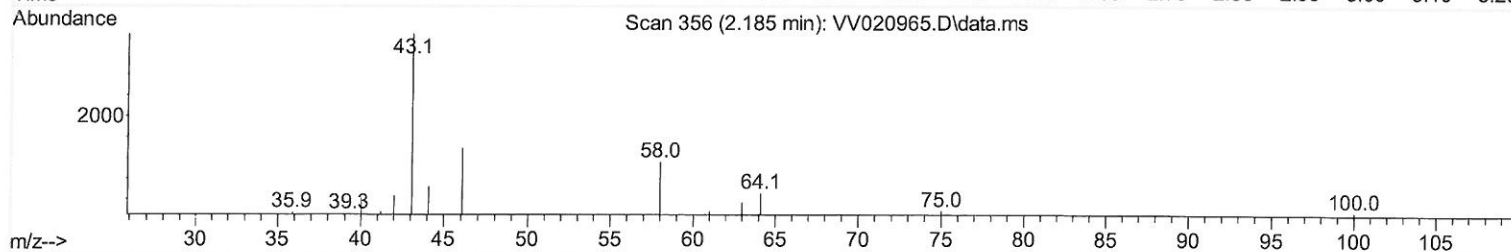
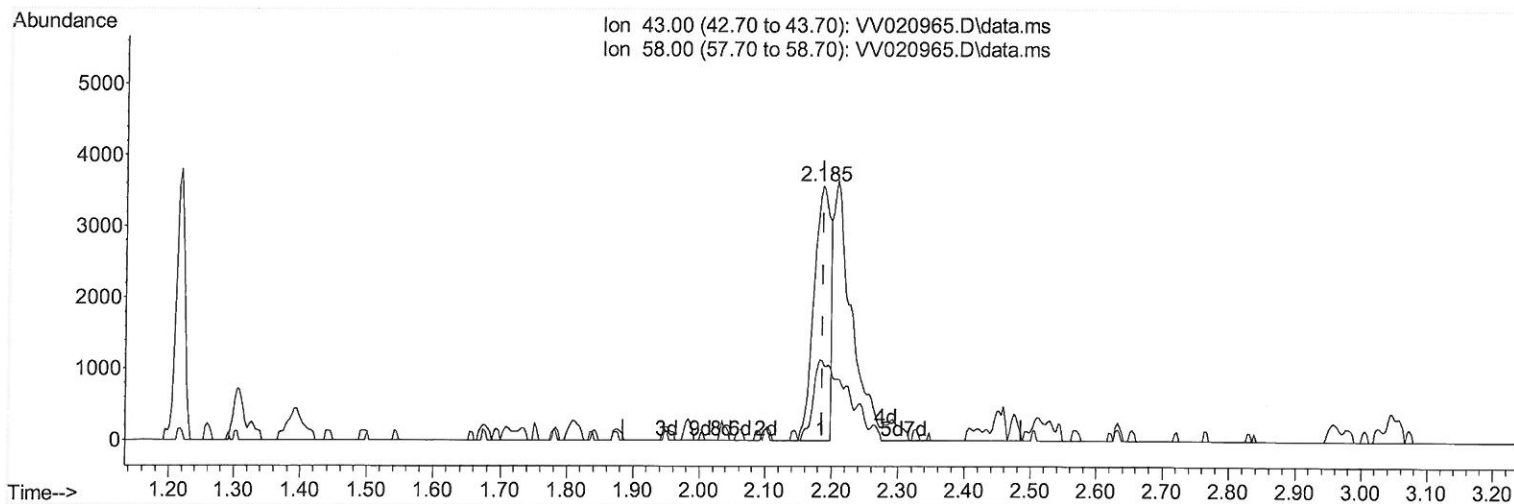
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(13) Acetone (T)

2.185min (-0.000) 3.45 ug/L

response 6190

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.40	24.54
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

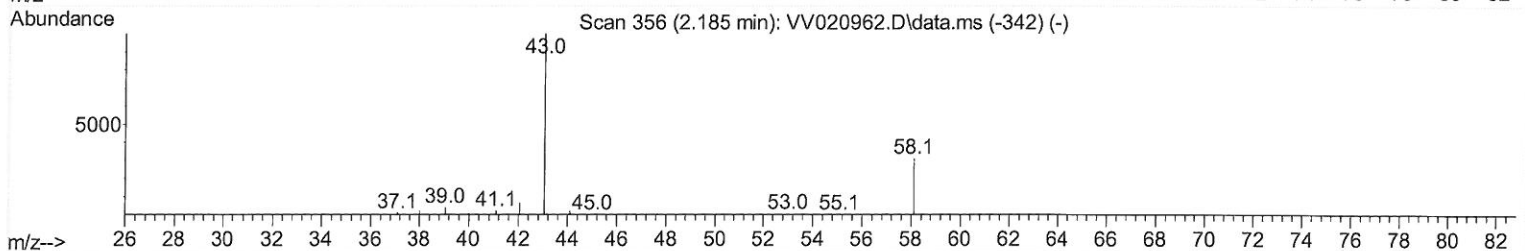
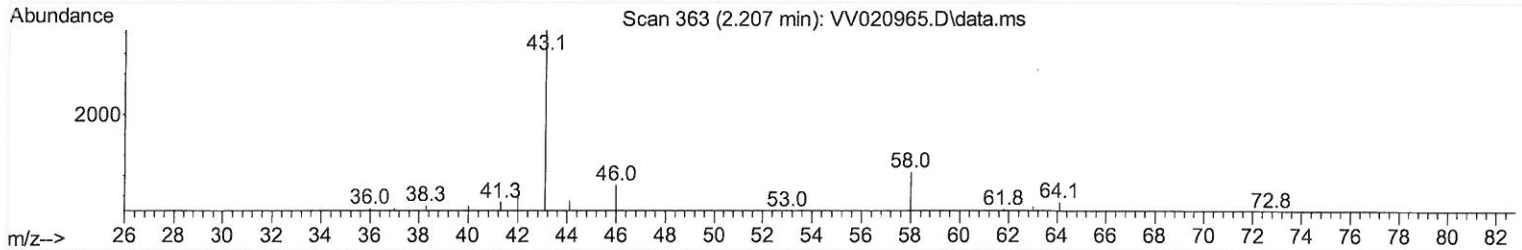
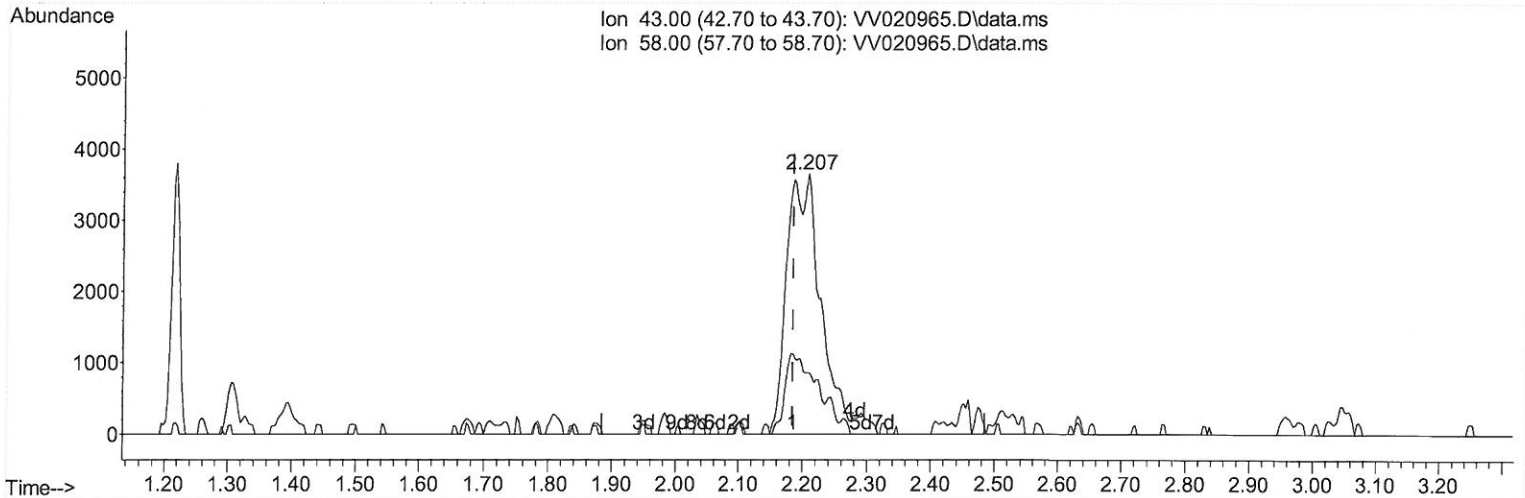
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TIC: VV020965.D\data.ms

(13) Acetone (T)

2.207min (+ 0.022) 7.58 ug/L m

response 13604

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.40	11.17
0.00	0.00	0.00
0.00	0.00	0.00

MD
 4/16/21

Quantitation Report (Qedit)

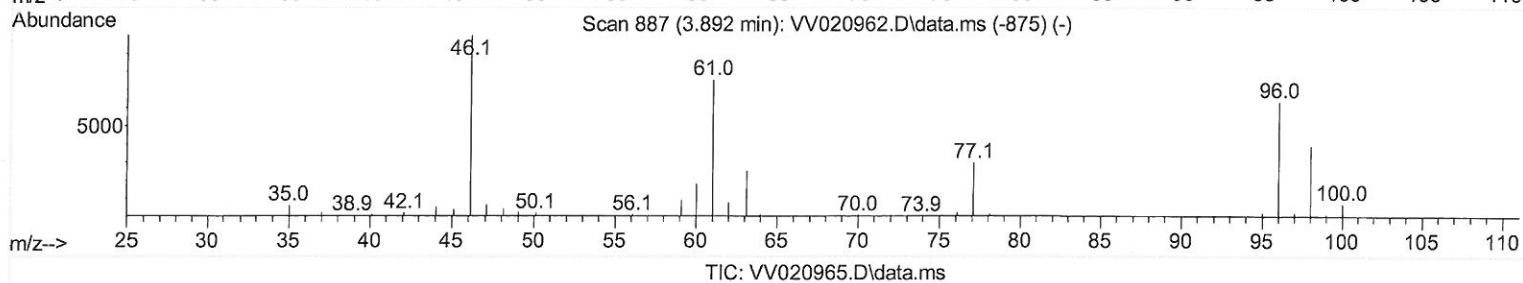
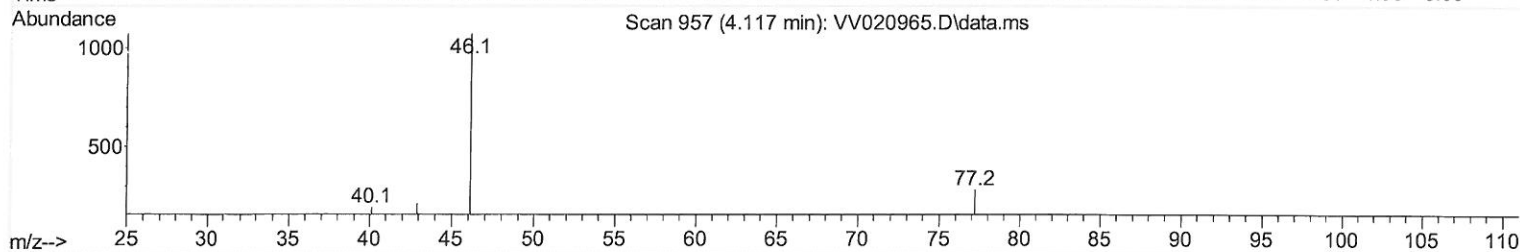
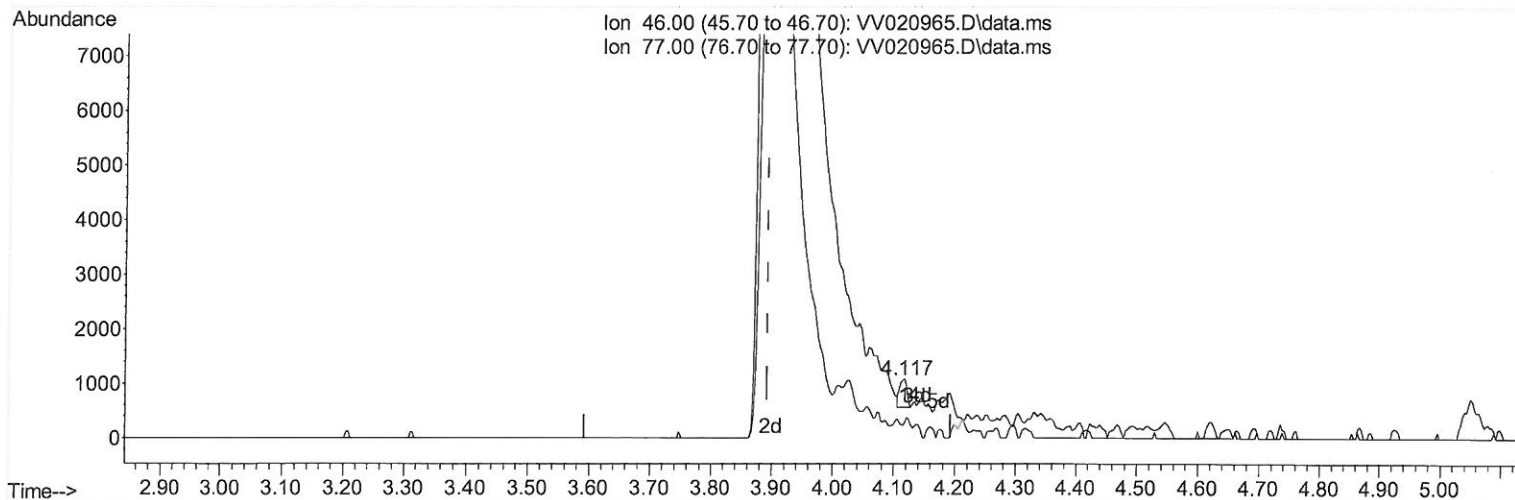
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Instrument :
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ClientSampleId :
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Manual Integrations
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(21) 2-Butanone-d5 (S)

4.117min (+ 0.225) 0.17 ug/L

response 435

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.10	23.68
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

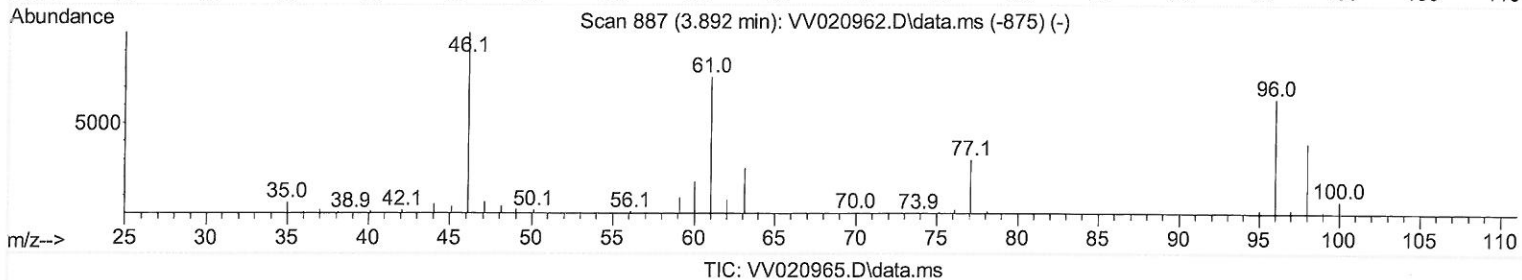
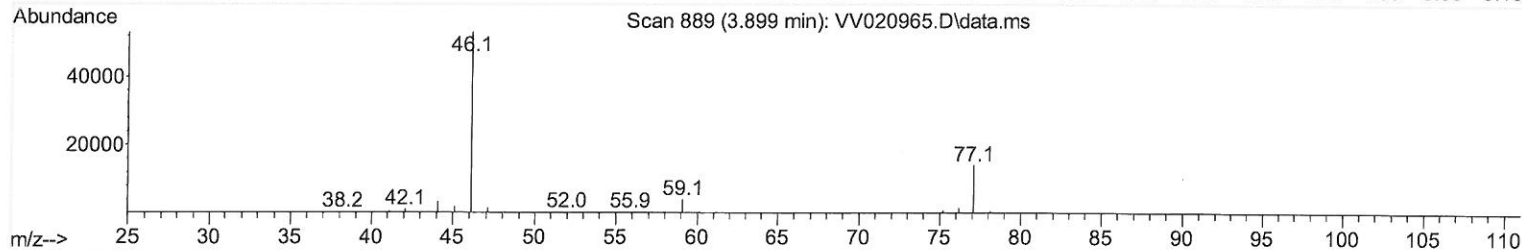
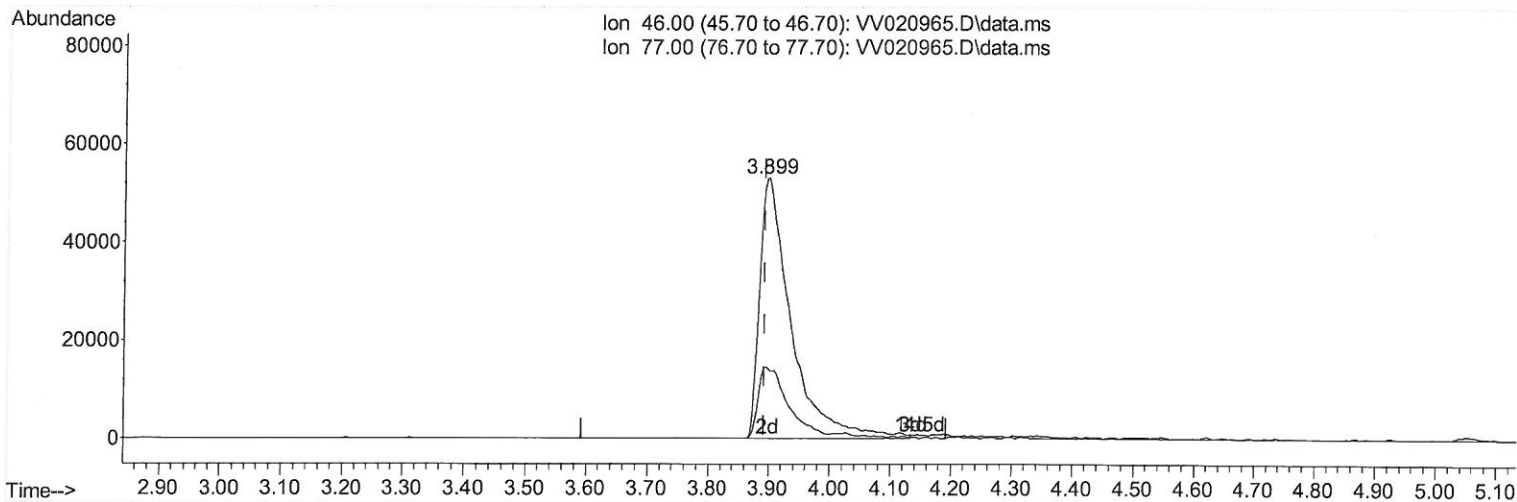
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Instrument :
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Manual Integrations
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(21) 2-Butanone-d5 (S)

3.899min (+ 0.006) 75.35 ug/L m

response 189751

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.10	0.05#
0.00	0.00	0.00
0.00	0.00	0.00

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4/16/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040821\
 Data File : VW020965.D
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 Operator : SY/MD
 Sample : M1896-11
 Misc : 5.0mL/MSVOA_V/WATER
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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	545191	50.00 ug/L	0.00
28) Chlorobenzene-d5	8.857	117	525635	50.00 ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	256022	50.00 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.307	65	171492	44.31 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.62%	
7) Chloroethane-d5	1.571	69	134965	46.12 ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.24%	
11) 1,1-Dichloroethene-d2	2.108	63	265234	36.32 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.64%	
21) 2-Butanone-d5	3.899	46	189751m	75.35 ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	75.35%	
24) Chloroform-d	4.349	84	373745	48.58 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.16%	
26) 1,2-Dichloroethane-d4	5.034	65	250002	49.33 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.66%	
32) Benzene-d6	5.050	84	689292	49.20 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.40%	
36) 1,2-Dichloropropane-d6	6.072	67	193928	45.08 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.16%	
41) Toluene-d8	7.317	98	651594	49.96 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.92%	
43) trans-1,3-Dichloroprop...	7.625	79	105538	46.11 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.22%	
47) 2-Hexanone-d5	8.095	63	120316	66.72 ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	66.72%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	228966	36.54 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	73.08%	
64) 1,2-Dichlorobenzene-d4	11.632	152	274697	55.28 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.56%	
Target Compounds					
13) Acetone	2.207	43	13604m	7.58 ug/L	Qvalue
48) 2-Hexanone	8.153	43	12346	3.17 ug/L	# 91

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

7 MD
 4/16/21

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