

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL021820\
 Data File : VL034641.D
 Acq On : 19 Feb 2020 2:18
 Operator : SY/AP
 Sample : L1554-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2

Manual Integrations
 APPROVED

MMDadoda
 2/21/2020 3:26:39 PM

Quant Time: Feb 21 09:46:24 2020

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL013020AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Jan 30 2020

QLast Update : Thu Jan 30 17:16:44 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1117303	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2359826	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	2444665	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	2150170	10.41	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.10%

Target Compounds

						Ovalue
2) Dichlorodifluoromethane	3.01	85	49692	0.202	ppbv	95
3) Chlorodifluoromethane	2.95	51	37864m	0.280	ppbv	
4) Chloromethane	3.11	50	14040m	0.170	ppbv	
9) Propene	2.97	41	289048	5.499	ppbv #	81
10) Heptane	8.13	43	60193	0.455	ppbv	97
11) Trichlorofluoromethane	3.92	101	44750	0.200	ppbv	98
13) Ethanol	3.57	45	856547	60.834	ppbv	99
15) Acetone	3.82	43	1591695	9.693	ppbv	92
17) tert-Butyl alcohol	4.28	59	417608	3.458	ppbv	98
19) Isopropyl Alcohol	3.95	45	183596	1.916	ppbv #	1
20) Methylene Chloride	4.32	84	43710	0.699	ppbv	87
26) Hexane	5.68	57	71393m	0.641	ppbv	
27) Carbon Disulfide	4.53	76	153162	1.019	ppbv	99
34) 2-Butanone	5.22	43	5478233	31.972	ppbv #	90
35) Carbon Tetrachloride	7.02	117	8999m	0.040	ppbv	
36) Benzene	6.89	78	186428	0.888	ppbv	97
37) 1,2-Dichloroethane	6.30	62	28615m	0.163	ppbv	
41) Tetrahydrofuran	6.05	42	19175m	0.215	ppbv	
43) Methyl Methacrylate	8.03	69	33070m	0.392	ppbv	
52) Tetrachloroethene	11.24	164	51522	0.611	ppbv #	83
53) Toluene	9.82	91	2793521	12.117	ppbv	99
58) Ethyl Benzene	12.75	91	3152234	9.636	ppbv	96
59) m/p-Xylene	13.00	91	3748160	12.961	ppbv	97
60) o-Xylene	13.73	91	1330786	4.582	ppbv	99
61) Styrene	13.58	104	13638018	70.429	ppbv #	83
62) Isopropylbenzene	14.72	105	17466073	46.411	ppbv #	58
64) n-propylbenzene	15.61	120	40704m	0.420	ppbv	
72) 4-Ethyltoluene	15.88	105	194354	0.609	ppbv #	95
73) 1,3,5-Trimethylbenzene	16.04	105	110503m	0.354	ppbv	
74) 1,2,4-Trimethylbenzene	16.81	105	402403	1.166	ppbv #	70

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

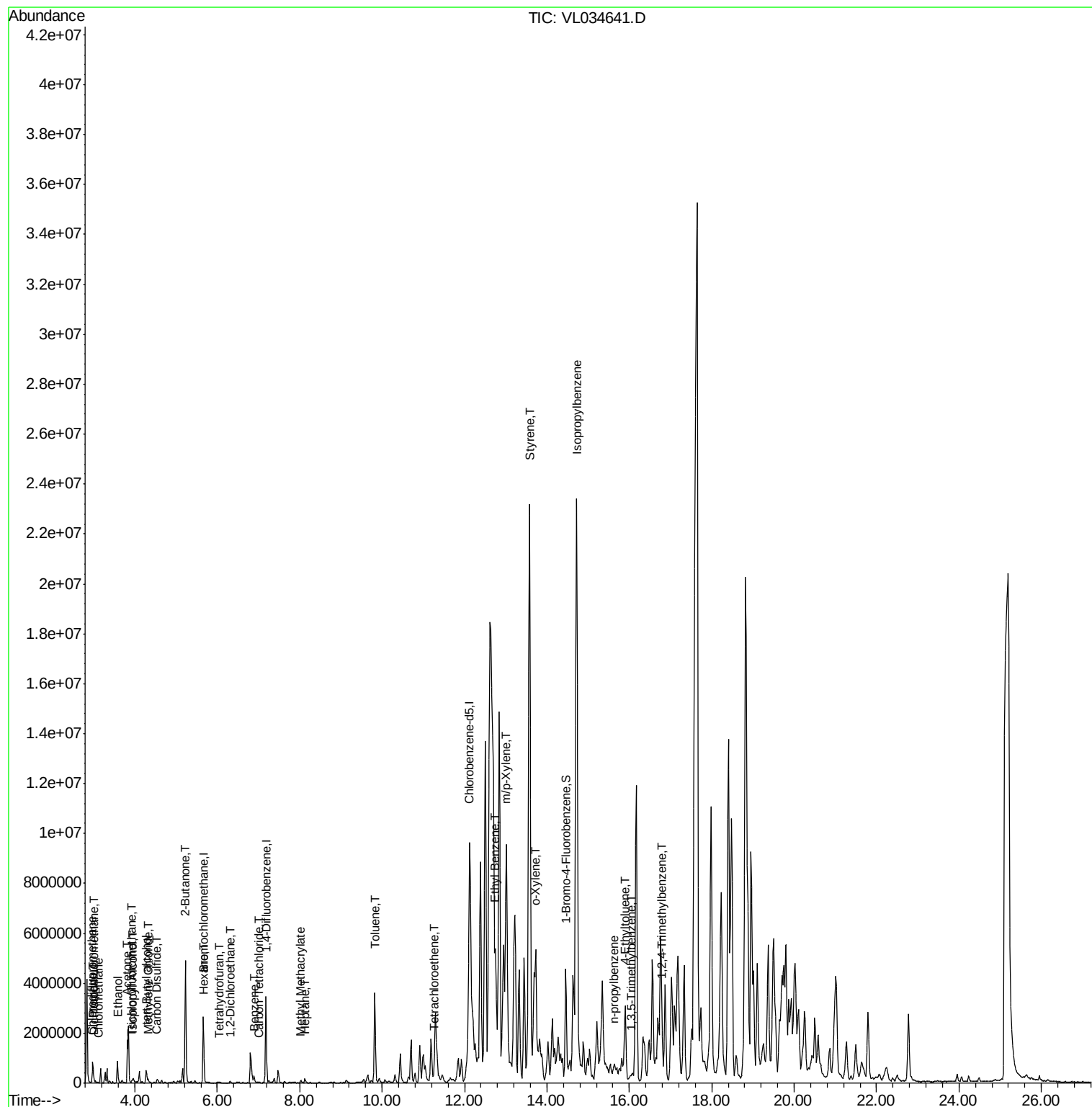
Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL021820\
Data File : VL034641.D
Acq On : 19 Feb 2020 2:18
Operator : SY/AP
Sample : L1554-02
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

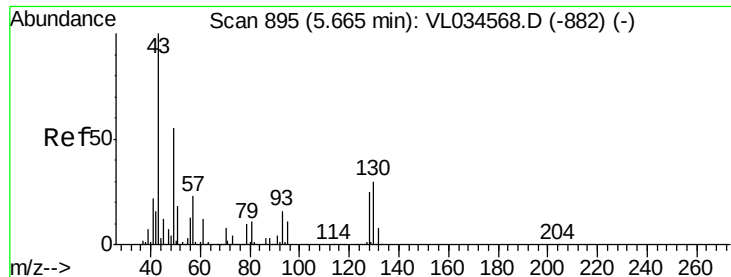
Instrument :
MSVOA_L
ClientSampleId :
SS-2

Manual Integrations
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2/21/2020 3:26:39 PM

Quant Time: Feb 21 09:46:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL013020AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Jan
QLast Update : Thu Jan 30 17:16:44 2020
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.66 min Scan# 893

Delta R.T. -0.01 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Instrument :

MSVOA_L

ClientSampled :

SS-2

Tot Ion: 49 Resp: 1117303

Ion Ratio Lower Upper

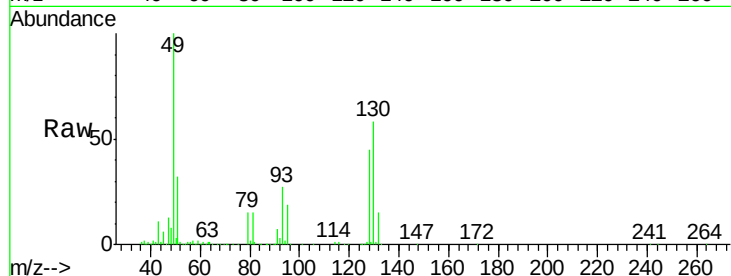
49 100

128 46.7 22.7 68.1

130 60.0 28.6 85.8

Manual Integrations
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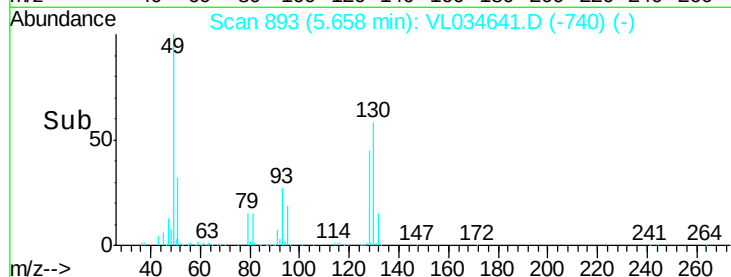
Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): VL0

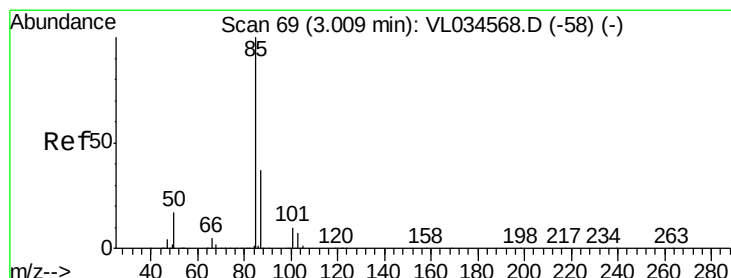
Ion 130.00 (129.70 to 130.70): VL0

5.66

Time-->



Time-->



#2

Dichlorodifluoromethane

Concen: 0.202 ppbv

RT: 3.01 min Scan# 69

Delta R.T. -0.00 min

Lab File: VL034641.D

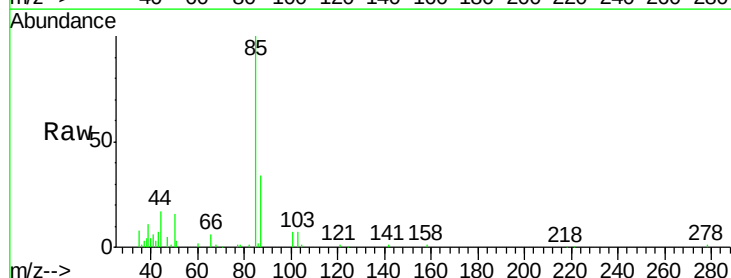
Acq: 19 Feb 2020 2:18

Tgt Ion: 85 Resp: 49692

Ion Ratio Lower Upper

85 100

87 33.7 29.5 44.3

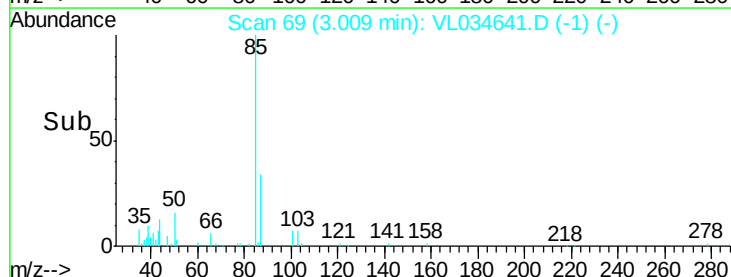


Abundance Ion 85.00 (84.70 to 85.70): VL0

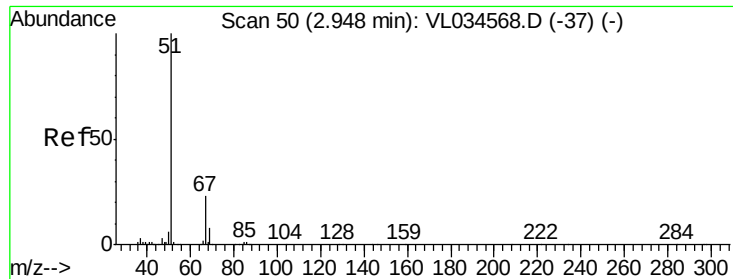
Ion 87.00 (86.70 to 87.70): VL0

3.01

Time-->



Time-->



#3

Chlorodifluoromethane

Concen: 0.280 ppbv m

RT: 2.95 min Scan# 50

Delta R.T. -0.00 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Instrument :

MSVOA_L

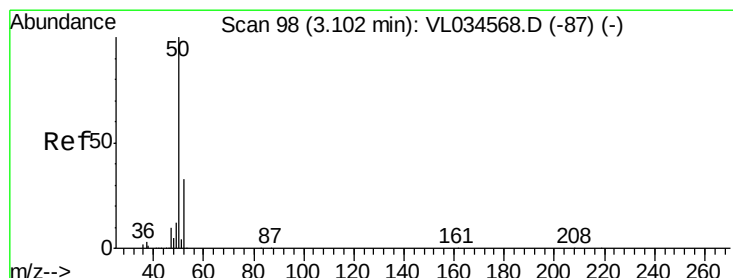
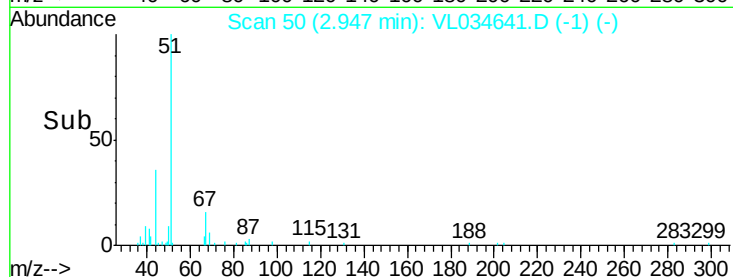
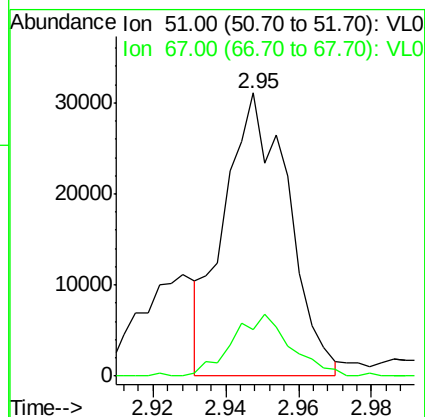
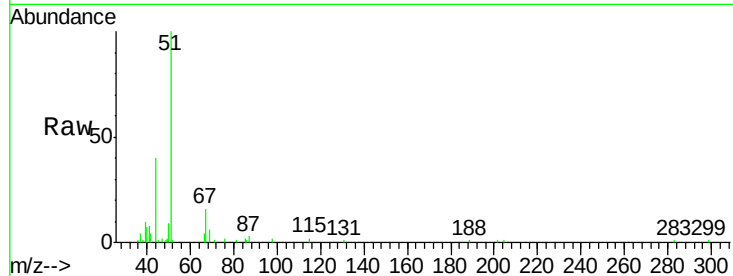
ClientSampleId :

SS-2

Tot Ion	Ratio	Lower	Upper
51	100		
67	1.3	17.8	26.8#

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#4

Chloromethane

Concen: 0.170 ppbv m

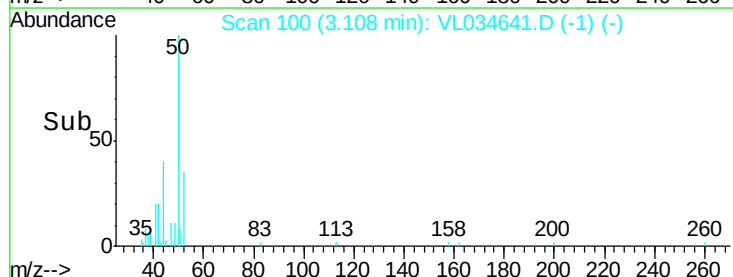
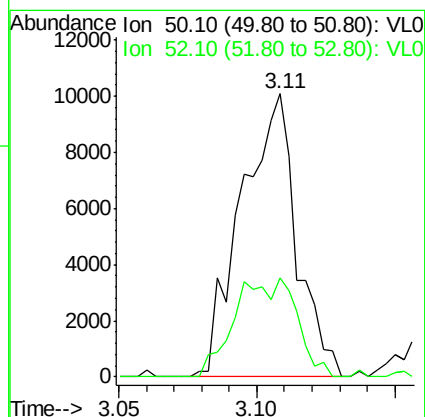
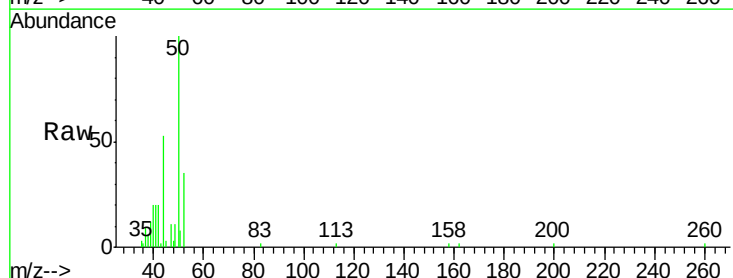
RT: 3.11 min Scan# 100

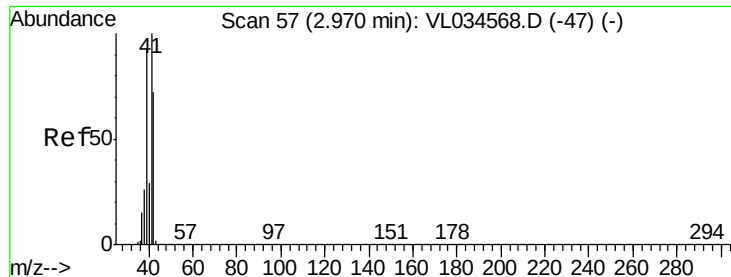
Delta R.T. 0.01 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Tgt Ion	Ratio	Lower	Upper
50	100		
52	35.2	26.6	39.8





#9

Propene

Concen: 5.499 ppbv

RT: 2.97 min Scan# 58

Delta R.T. 0.00 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Instrument :

MSVOA_L

ClientSampled :

SS-2

Tot Ion: 41 Resp: 289048

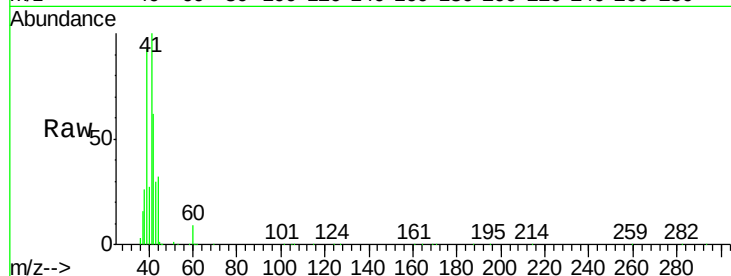
Ion Ratio Lower Upper

41 100

42 55.8 57.0 85.4#

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Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0

2.97

200000

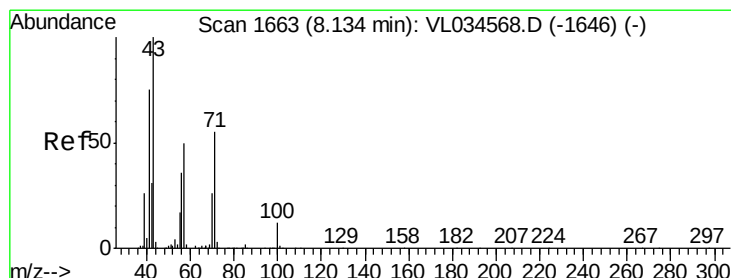
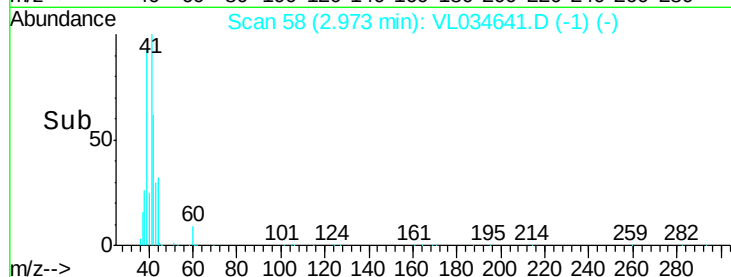
150000

100000

50000

0

Time--> 2.90 2.95 3.00 3.05



#10

Heptane

Concen: 0.455 ppbv

RT: 8.13 min Scan# 1661

Delta R.T. -0.01 min

Lab File: VL034641.D

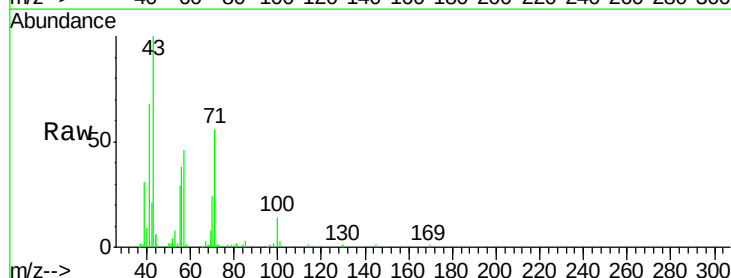
Acq: 19 Feb 2020 2:18

Tgt Ion: 43 Resp: 60193

Ion Ratio Lower Upper

43 100

57 53.9 41.2 61.8



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 57.10 (56.80 to 57.80): VL0

8.13

40000

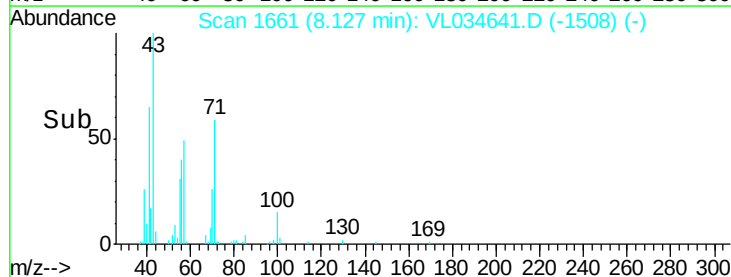
30000

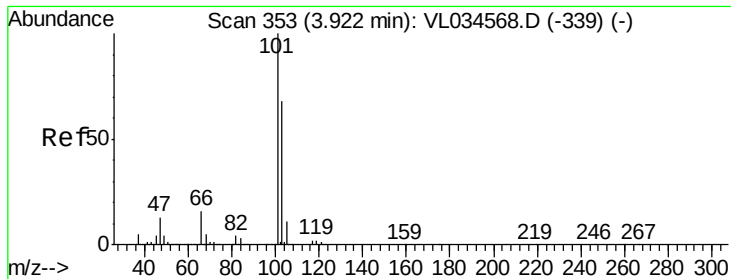
20000

10000

0

Time--> 8.10 8.15





#11

Trichlorofluoromethane

Concen: 0.200 ppbv

RT: 3.92 min Scan# 353

Delta R.T. -0.00 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Instrument :

MSVOA_L

ClientSampleId :

SS-2

Tot Ion:101 Resp: 44750

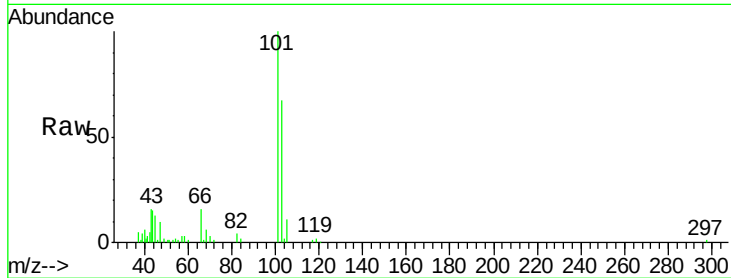
Ion Ratio Lower Upper

101 100

103 66.7 54.4 81.6

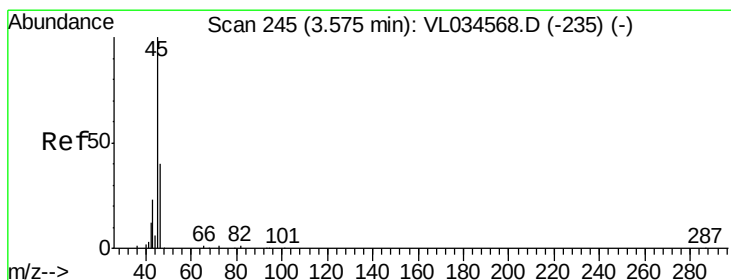
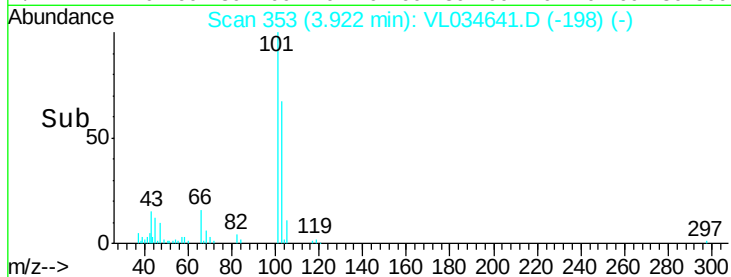
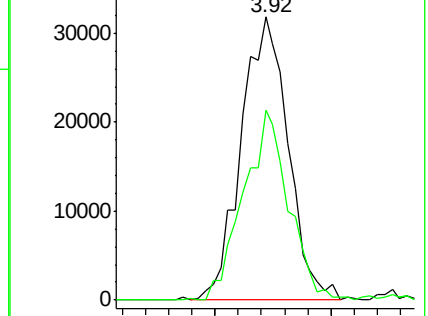
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Abundance Ion 101.00 (100.70 to 101.70): V

Ion 103.00 (102.70 to 103.70): V



#13

Ethanol

Concen: 60.834 ppbv

RT: 3.57 min Scan# 245

Delta R.T. -0.00 min

Lab File: VL034641.D

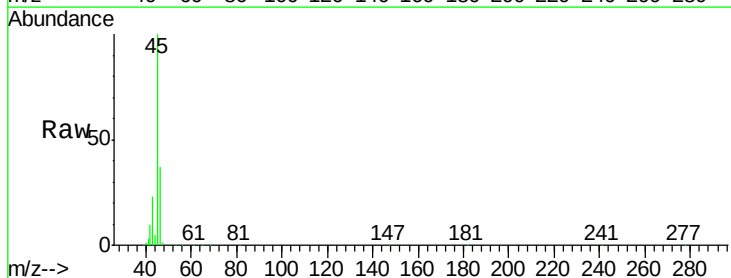
Acq: 19 Feb 2020 2:18

Tgt Ion: 45 Resp: 856547

Ion Ratio Lower Upper

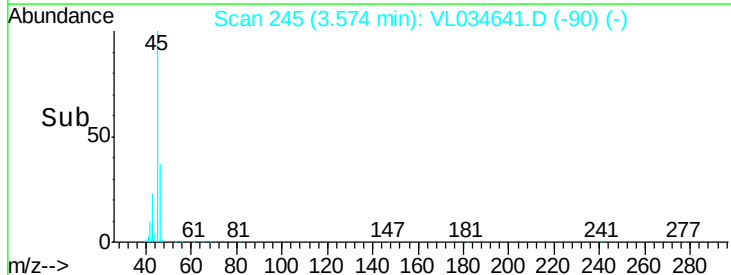
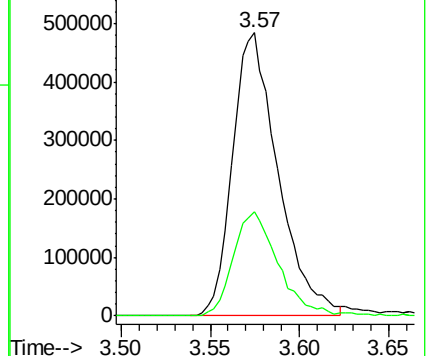
45 100

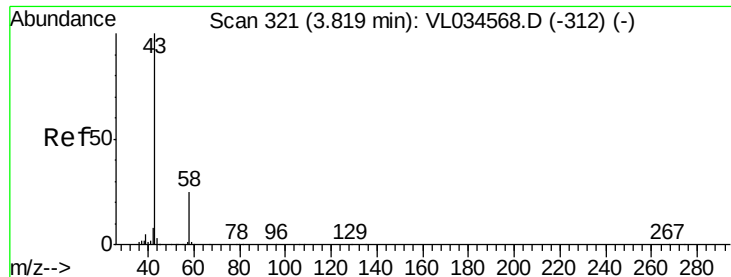
46 36.5 14.8 59.2



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 46.10 (45.80 to 46.80): VL0





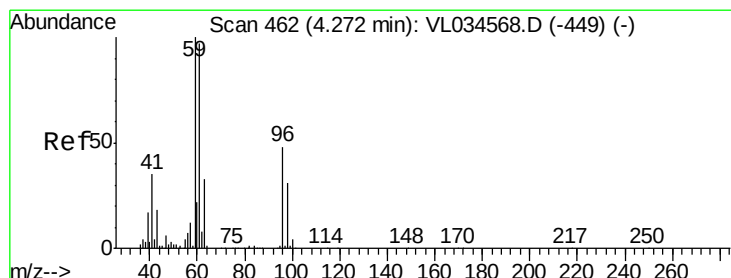
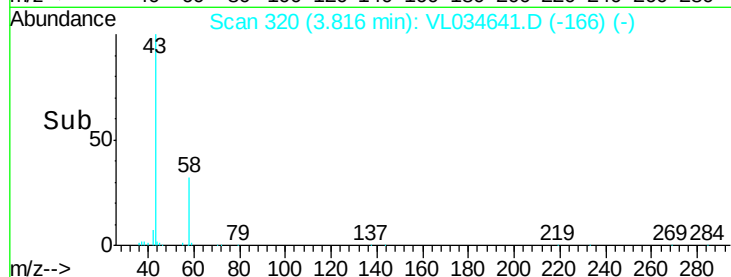
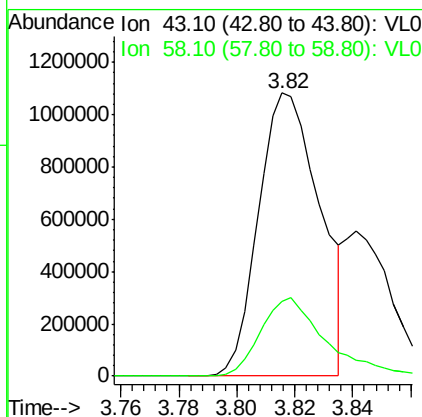
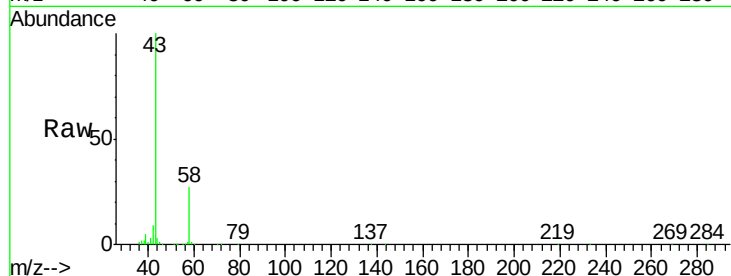
#15
Acetone
Concen: 9.693 ppbv
RT: 3.82 min Scan# 320
Delta R.T. -0.00 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

Instrument :
MSVOA_L
ClientSampleId :
SS-2

Tot Ion: 43 Resp: 1591695
Ion Ratio Lower Upper
43 100
58 29.7 20.3 30.5

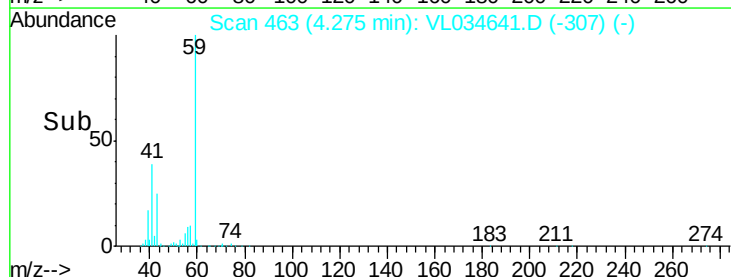
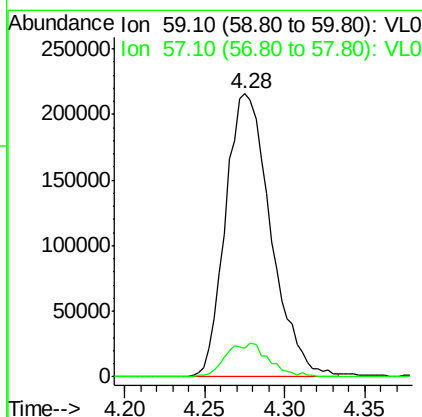
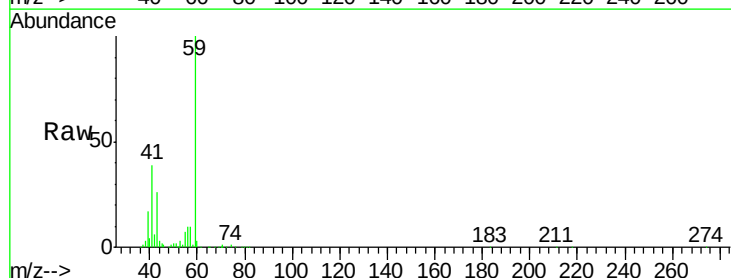
Manual Integrations
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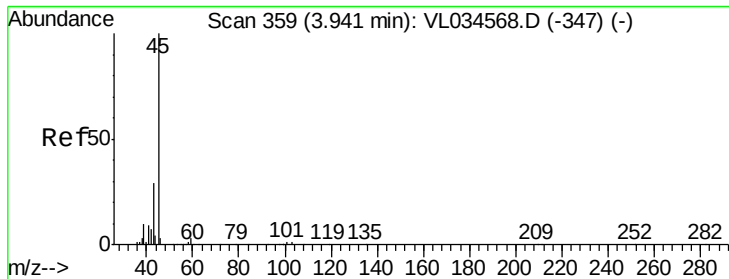
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#17
tert-Butyl alcohol
Concen: 3.458 ppbv
RT: 4.28 min Scan# 463
Delta R.T. 0.00 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

Tgt Ion: 59 Resp: 417608
Ion Ratio Lower Upper
59 100
57 11.5 8.7 13.1





#19

Isopropyl Alcohol

Concen: 1.916 ppbv

RT: 3.95 min Scan# 362

Delta R.T. 0.01 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Instrument :

MSVOA_L

ClientSampleId :

SS-2

Tot Ion: 45 Resp: 183596

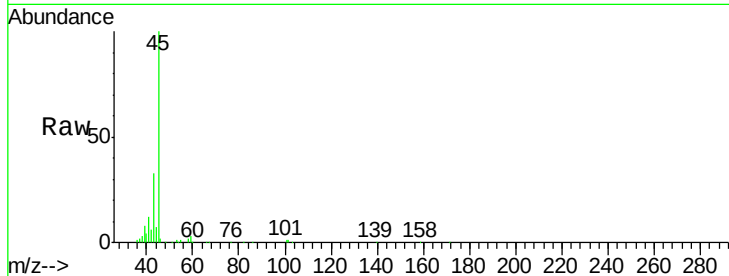
Ion Ratio Lower Upper

45 100

58 257.2 1.7 2.5#

Manual Integrations
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2/21/2020 3:26:39 PM



Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 58.10 (57.80 to 58.80): VL0

3.95

120000

100000

80000

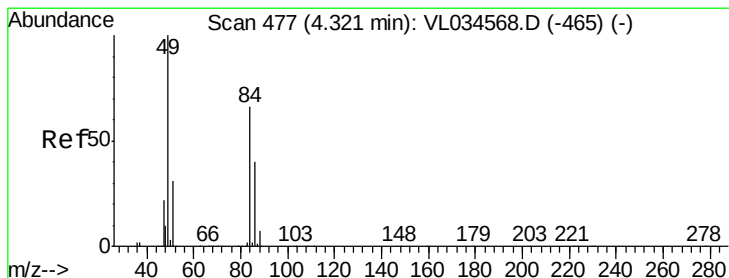
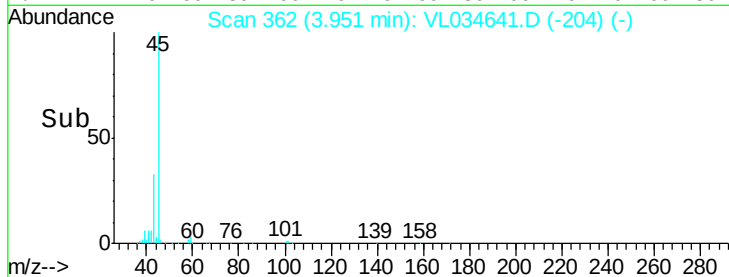
60000

40000

20000

0

Time-->



#20

Methylene Chloride

Concen: 0.699 ppbv

RT: 4.32 min Scan# 476

Delta R.T. -0.00 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Tgt Ion: 84 Resp: 43710

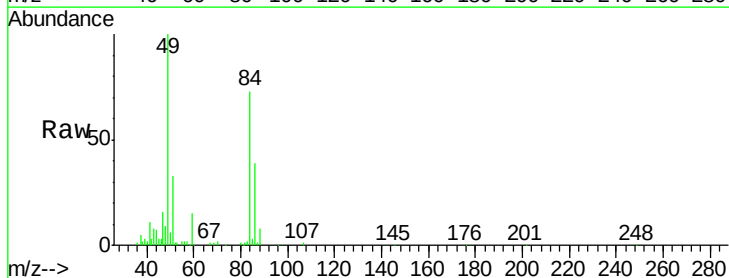
Ion Ratio Lower Upper

84 100

49 134.5 122.4 183.6

51 41.7 38.6 57.8

86 52.2 49.0 73.6



Abundance Ion 84.00 (83.70 to 84.70): VL0

Ion 49.10 (48.80 to 49.80): VL0

Ion 51.10 (50.80 to 51.80): VL0

Ion 86.00 (85.70 to 86.70): VL0

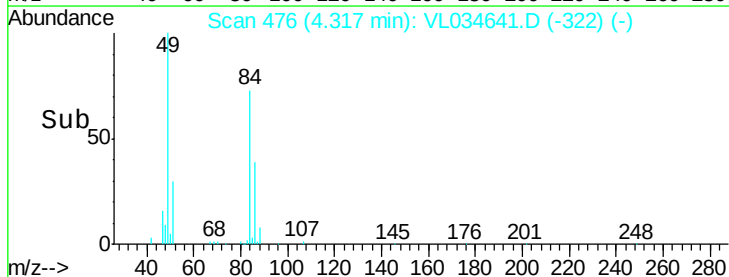
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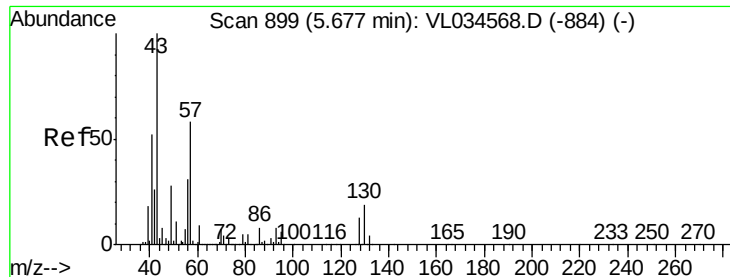
40000

20000

0

Time-->





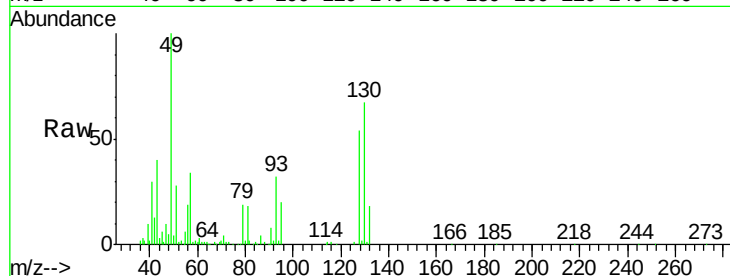
#26
Hexane
Concen: 0.641 ppbv m
RT: 5.68 min Scan# 900
Delta R.T. 0.00 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

Instrument :
MSVOA_L
ClientSampled :
SS-2

Tot Ion	Ratio	Lower	Upper
57	100		
41	0.0	76.2	114.2#
43	243.1	189.9	284.9
56	58.7	43.6	65.4

Manual Integrations
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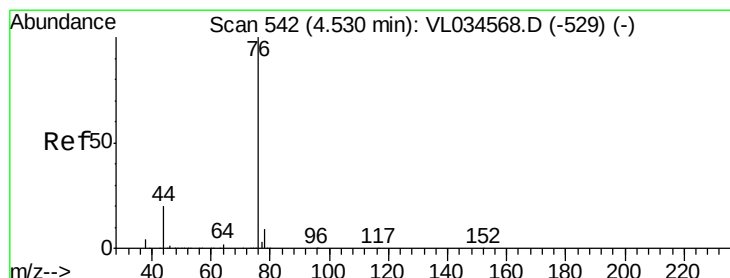
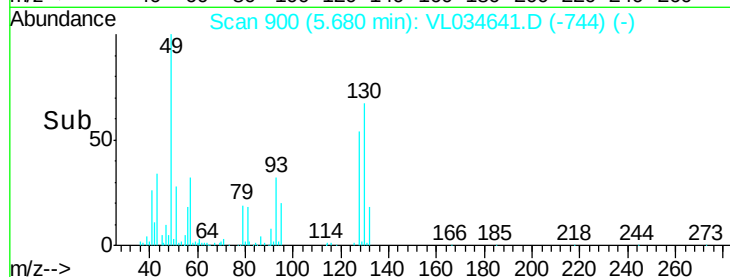
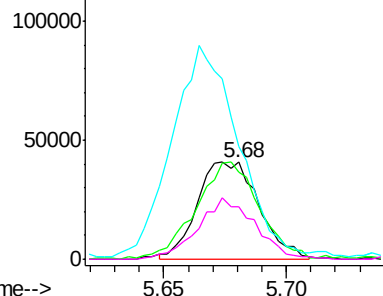


Abundance Ion 57.10 (56.80 to 57.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

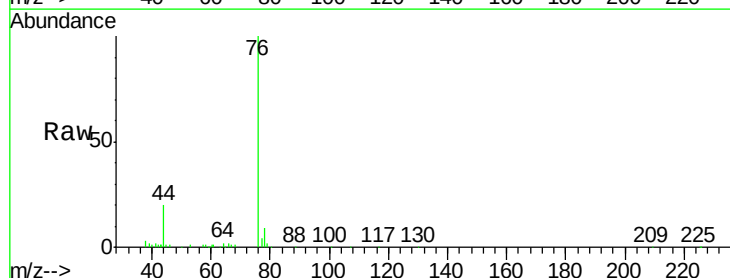
Ion 43.10 (42.80 to 43.80): VL0

Ion 56.10 (55.80 to 56.80): VL0



#27
Carbon Disulfide
Concen: 1.019 ppbv
RT: 4.53 min Scan# 542
Delta R.T. -0.00 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

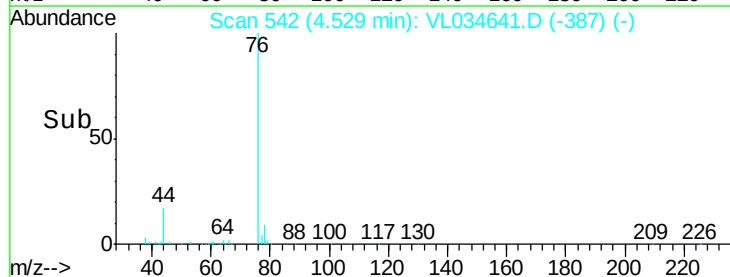
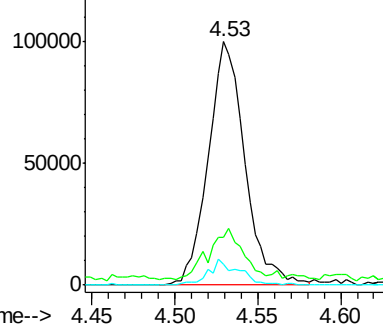
Tgt Ion	Ratio	Lower	Upper
76	100		
44	19.7	16.3	24.5
78	9.0	7.4	11.2

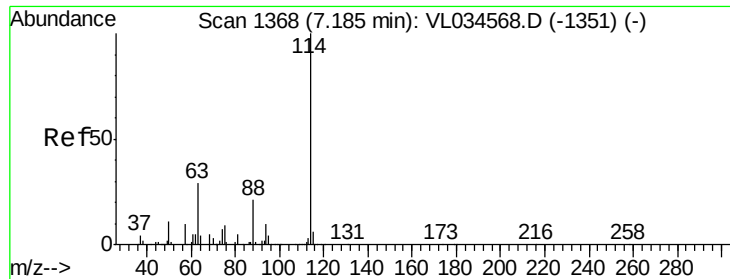


Abundance Ion 76.00 (75.70 to 76.70): VL0

Ion 44.10 (43.80 to 44.80): VL0

Ion 78.00 (77.70 to 78.70): VL0





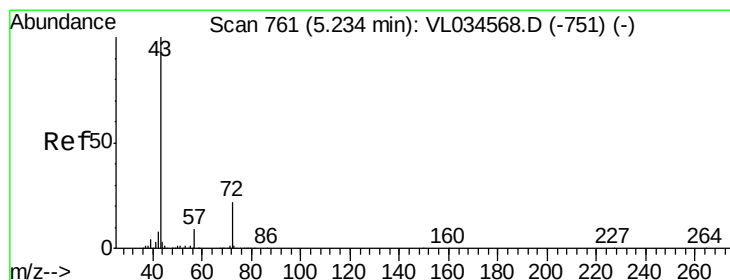
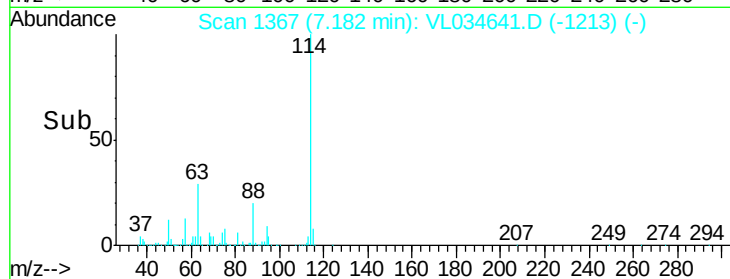
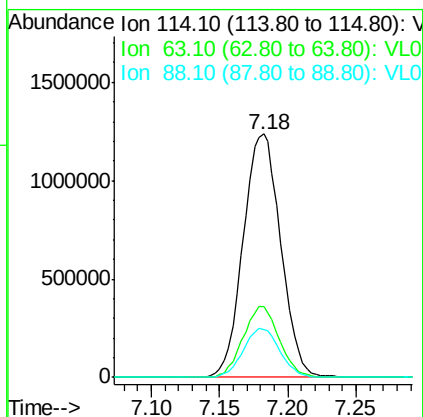
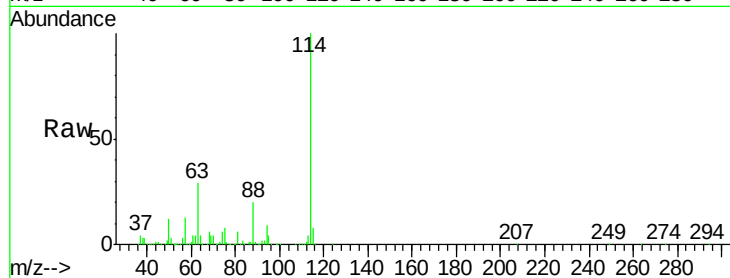
#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.18 min Scan# 1367
 Delta R.T. -0.00 min
 Lab File: VL034641.D
 Acq: 19 Feb 2020 2:18

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2

Tot Ion	Ratio	Lower	Upper
114	100		
63	28.2	24.1	36.1
88	19.8	15.9	23.9

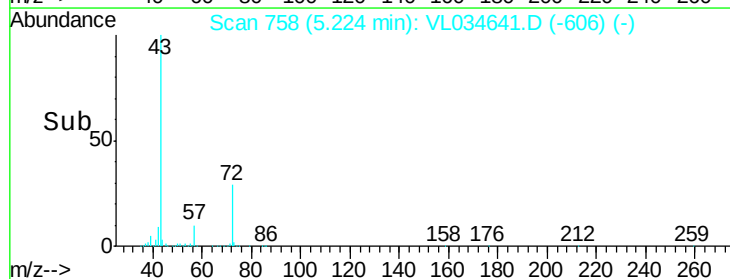
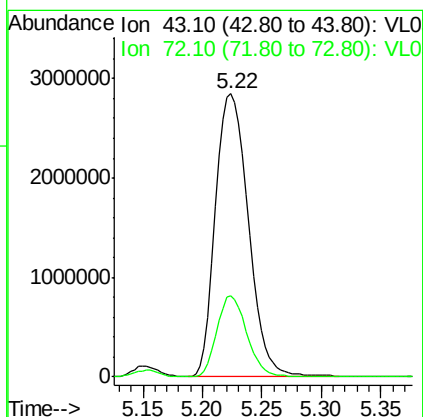
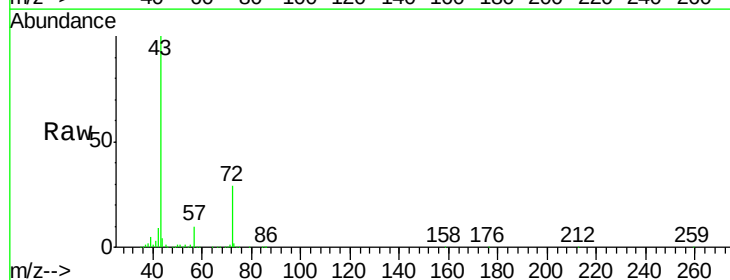
Manual Integrations
 APPROVED

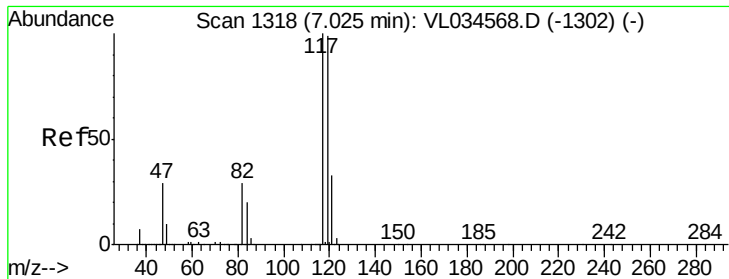
MMDadoda
 2/21/2020 3:26:39 PM



#34
 2-Butanone
 Concen: 31.972 ppbv
 RT: 5.22 min Scan# 758
 Delta R.T. -0.01 min
 Lab File: VL034641.D
 Acq: 19 Feb 2020 2:18

Tgt Ion	Ratio	Lower	Upper
43	100		
72	26.2	17.2	25.8





#35

Carbon Tetrachloride

Concen: 0.040 ppbv m

RT: 7.02 min Scan# 1316

Delta R.T. -0.01 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Instrument :

MSVOA_L

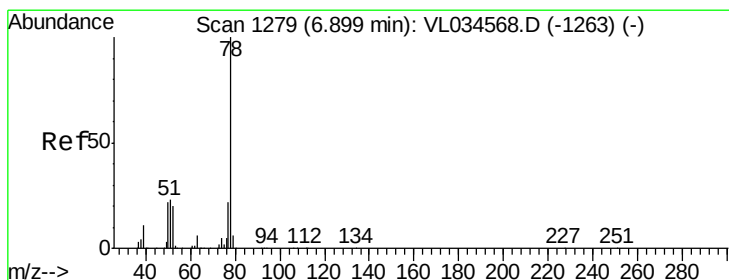
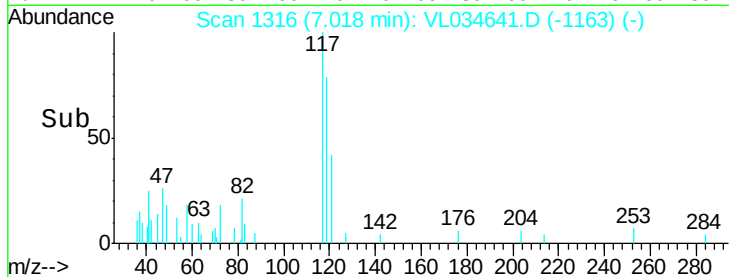
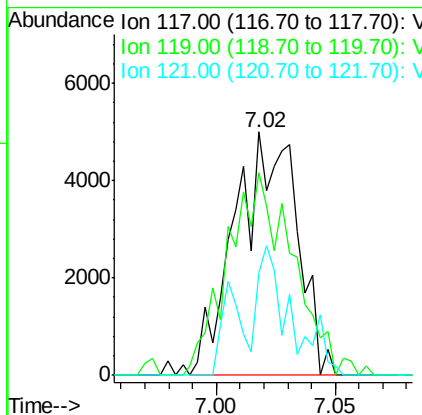
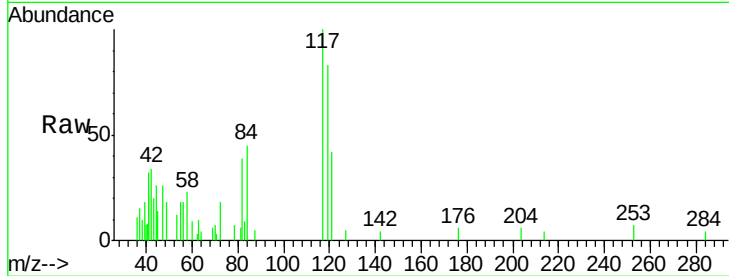
ClientSampled :

SS-2

Tot Ion	Ratio	Lower	Upper
117	100		
119	83.3	79.5	119.3
121	42.0	26.2	39.2#

Manual Integrations
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MMDadoda
2/21/2020 3:26:39 PM



#36

Benzene

Concen: 0.888 ppbv

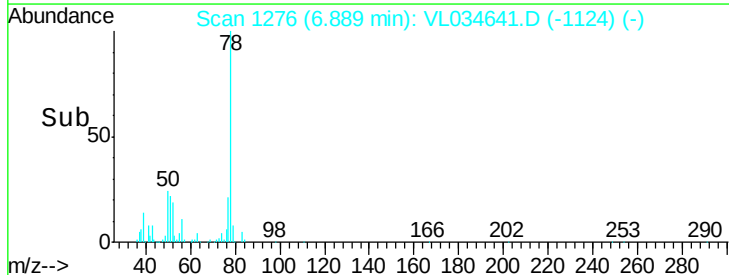
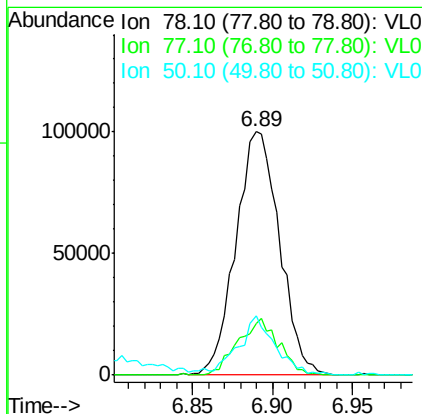
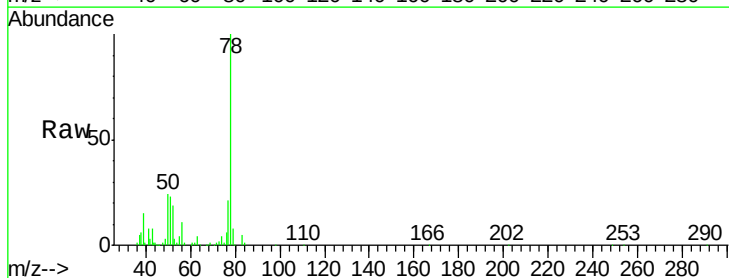
RT: 6.89 min Scan# 1276

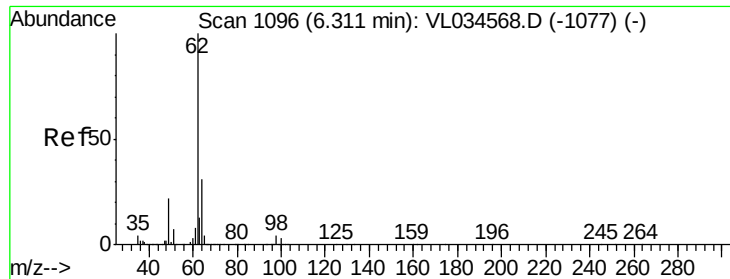
Delta R.T. -0.01 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Tgt Ion	Ratio	Lower	Upper
78	100		
77	20.8	17.3	25.9
50	23.8	17.4	26.2





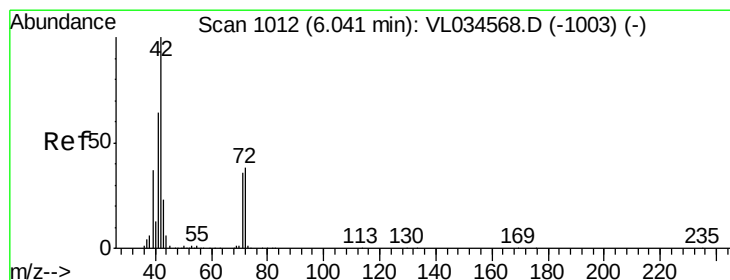
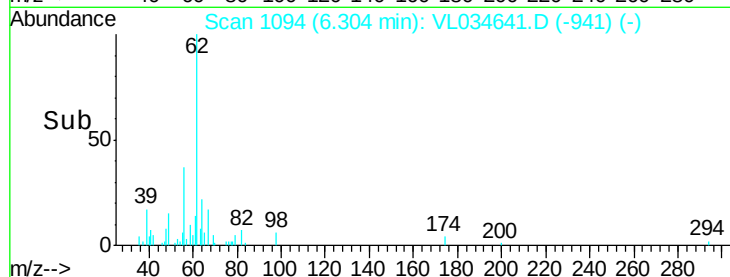
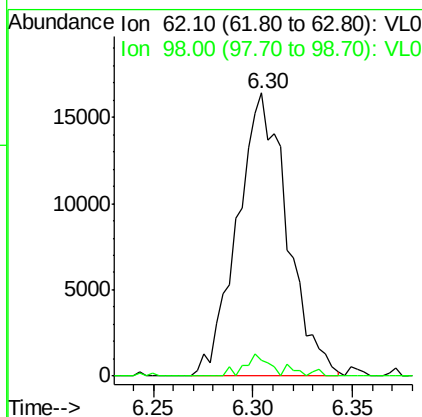
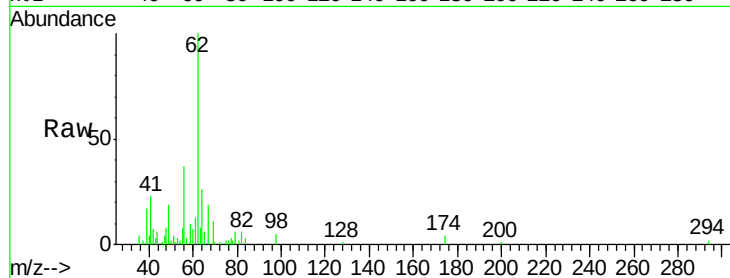
#37
 1,2-Dichloroethane
 Concen: 0.163 ppbv m
 RT: 6.30 min Scan# 1094
 Delta R.T. -0.01 min
 Lab File: VL034641.D
 Acq: 19 Feb 2020 2:18

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2

Tot Ion	Ratio	Resp Lower	Upper
62	100		
98	0.0	3.7	5.5#

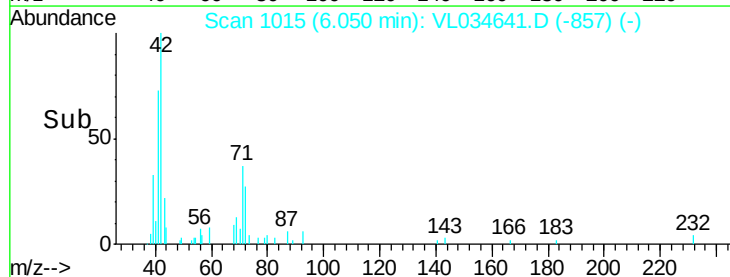
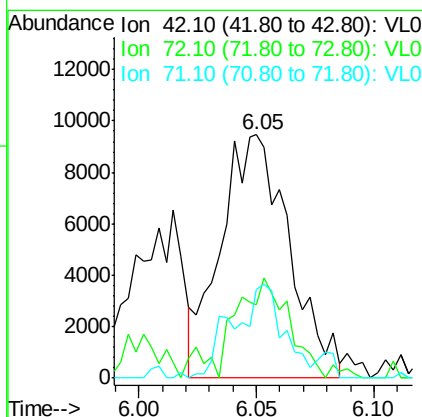
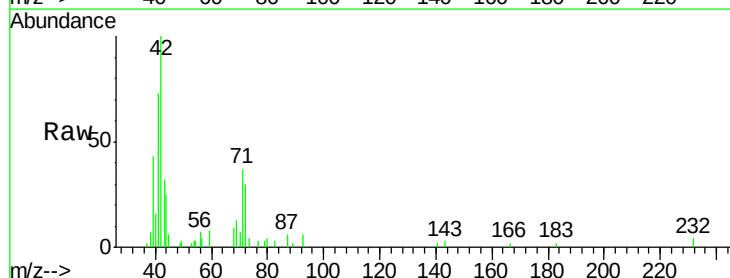
Manual Integrations
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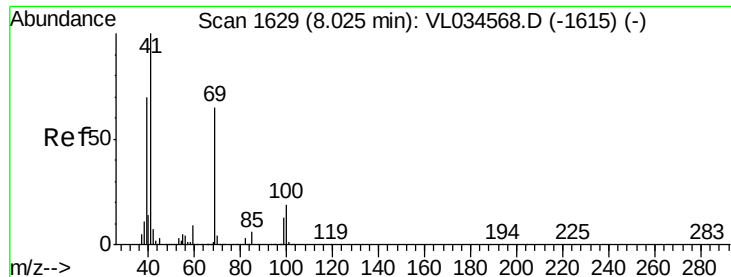
MMDadoda
 2/21/2020 3:26:39 PM



#41
 Tetrahydrofuran
 Concen: 0.215 ppbv m
 RT: 6.05 min Scan# 1015
 Delta R.T. 0.01 min
 Lab File: VL034641.D
 Acq: 19 Feb 2020 2:18

Tgt Ion	Ratio	Resp Lower	Upper
42	100		
72	0.0	31.8	47.8#
71	0.0	30.2	45.4#





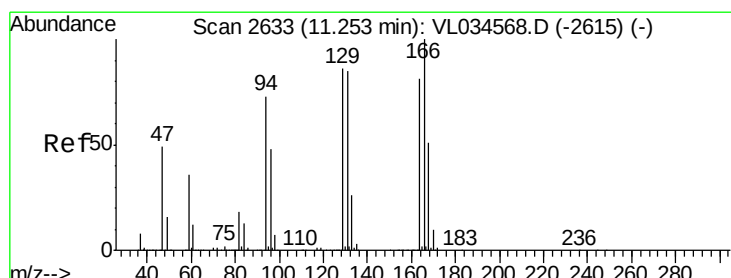
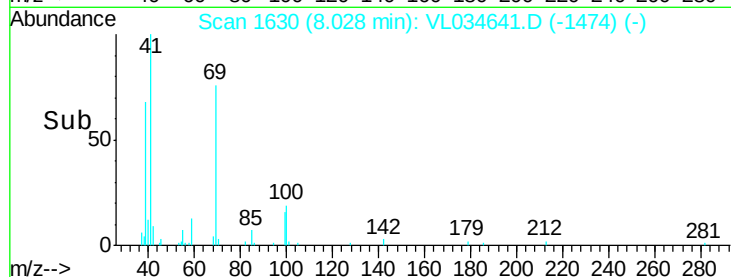
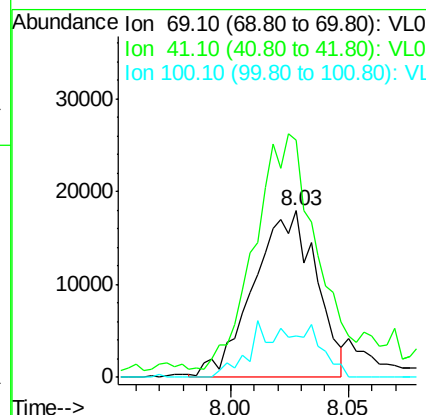
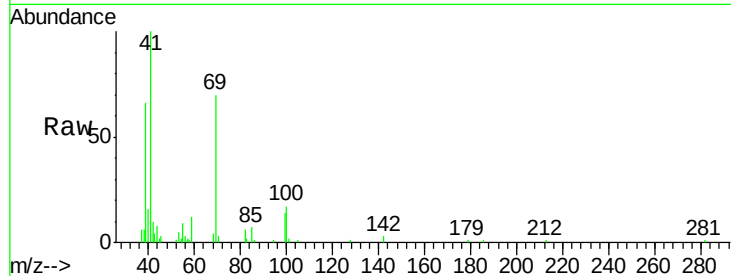
#43
Methvl Methacrylate
Concen: 0.392 ppbv m
RT: 8.03 min Scan# 1630
Delta R.T. 0.00 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

Instrument :
MSVOA_L
ClientSampleId :
SS-2

Tot Ion	Ratio	Lower	Upper
69	100		
41	0.0	123.9	185.9#
100	31.5	24.1	36.1

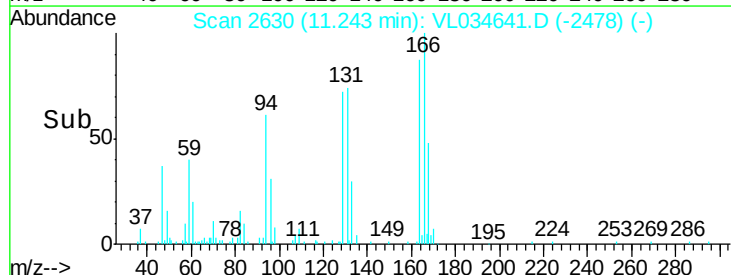
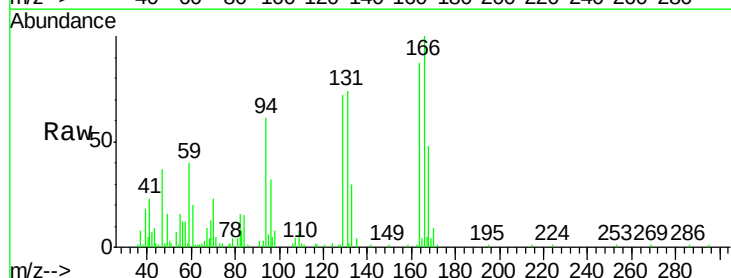
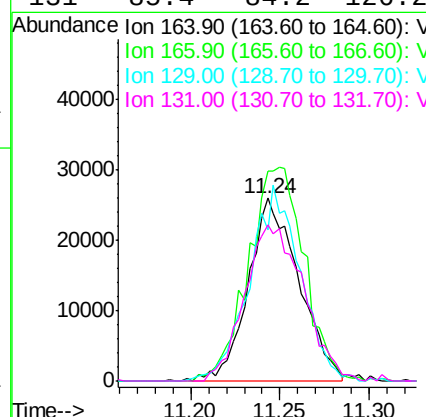
Manual Integrations
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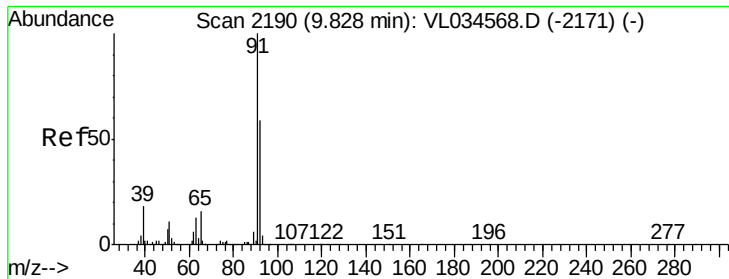
MMDadoda
2/21/2020 3:26:39 PM



#52
Tetrachloroethene
Concen: 0.611 ppbv
RT: 11.24 min Scan# 2630
Delta R.T. -0.01 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

Tgt Ion	Ratio	Lower	Upper
164	100		
166	114.8	99.0	148.4
129	81.2	85.3	127.9#
131	85.4	84.2	126.2





#53

Toluene

Concen: 12.117 ppbv

RT: 9.82 min Scan# 2188

Delta R.T. -0.01 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Instrument :

MSVOA_L

ClientSampled :

SS-2

Tot Ion: 91 Resp: 2793521

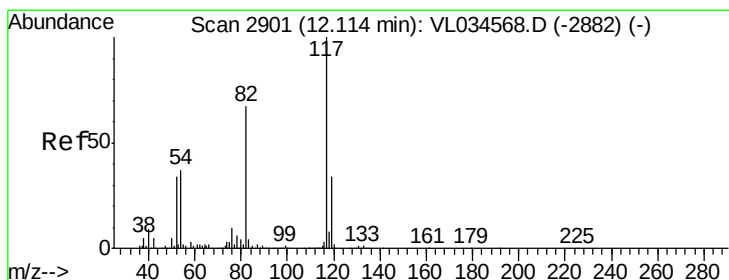
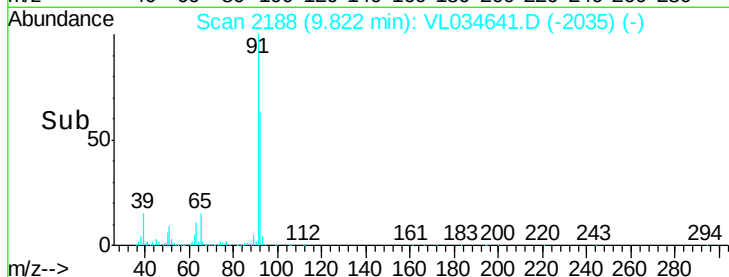
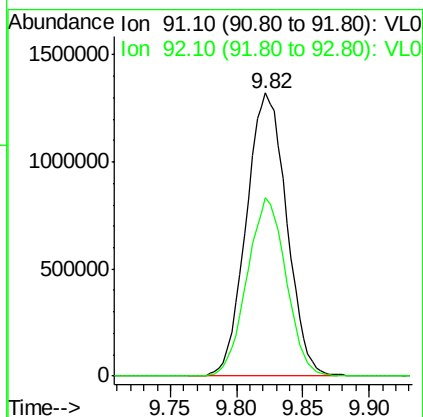
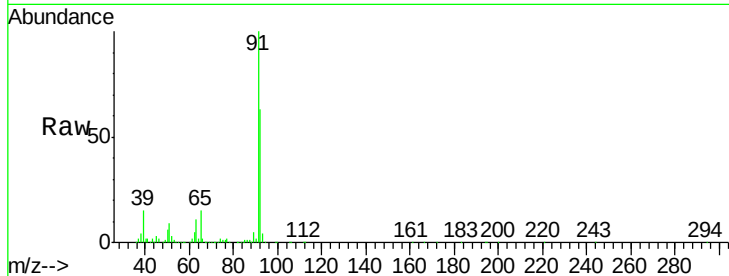
Ion Ratio Lower Upper

91 100

92 60.8 48.2 72.2

Manual Integrations
APPROVED

MMDadoda
2/21/2020 3:26:39 PM



#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.11 min Scan# 2900

Delta R.T. -0.00 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

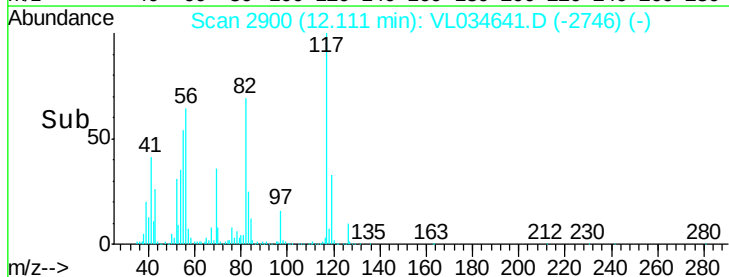
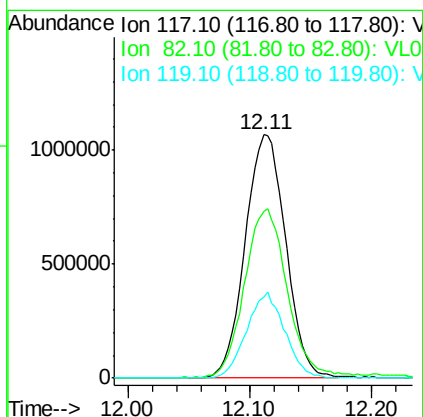
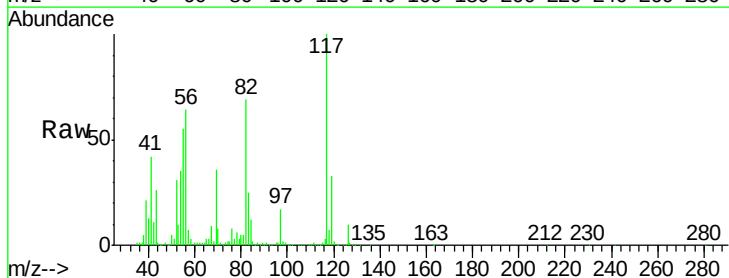
Tgt Ion: 117 Resp: 2444665

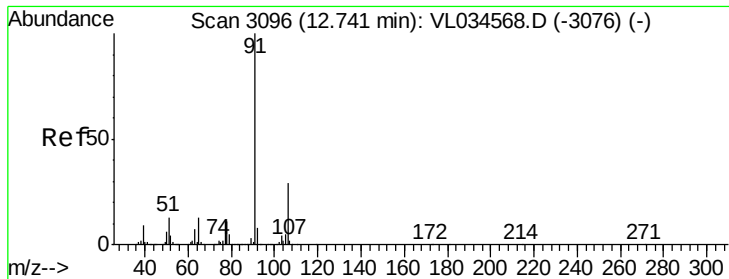
Ion Ratio Lower Upper

117 100

82 75.8 54.2 81.4

119 33.4 26.1 39.1





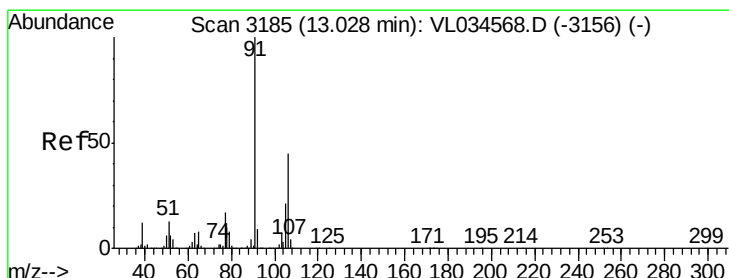
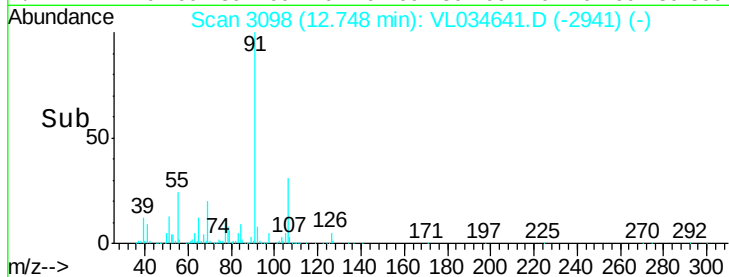
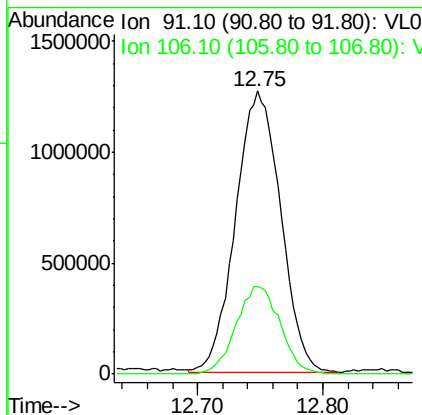
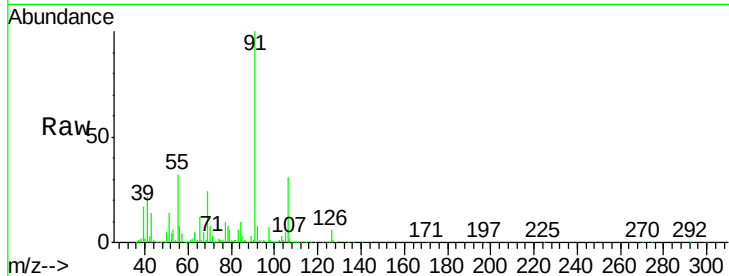
#58
Ethyl Benzene
Concen: 9.636 ppbv
RT: 12.75 min Scan# 3098
Delta R.T. 0.01 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

Instrument :
MSVOA_L
ClientSampled :
SS-2

Tot Ion: 91 Resp: 3152234
Ion Ratio Lower Upper
91 100
106 31.2 23.3 34.9

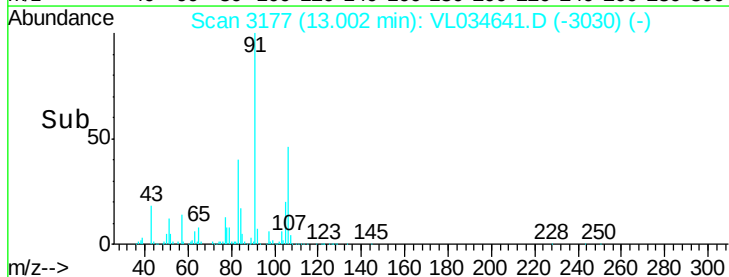
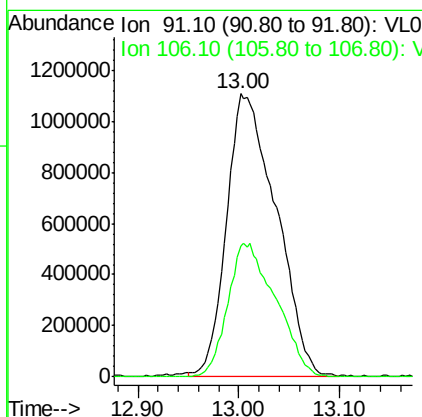
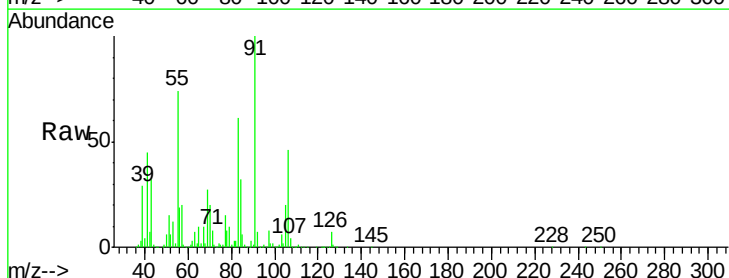
Manual Integrations
APPROVED

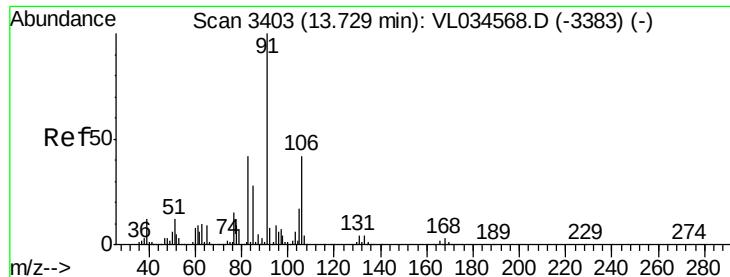
MMDadoda
2/21/2020 3:26:39 PM



#59
m/p-Xylene
Concen: 12.961 ppbv
RT: 13.00 min Scan# 3177
Delta R.T. -0.03 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

Tgt Ion: 91 Resp: 3748160
Ion Ratio Lower Upper
91 100
106 46.3 35.3 52.9





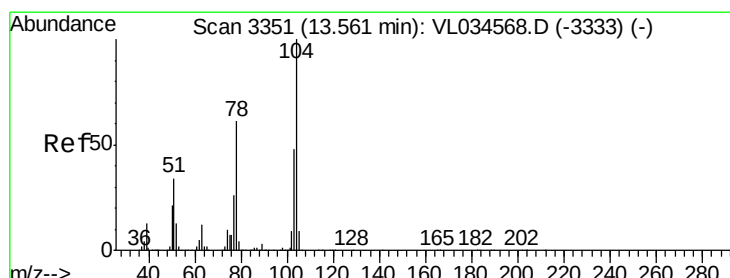
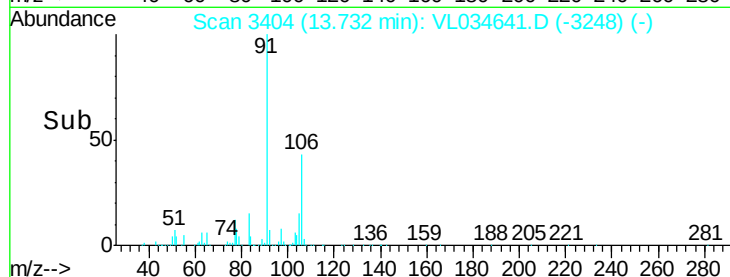
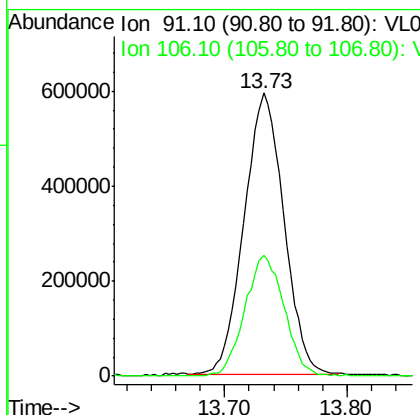
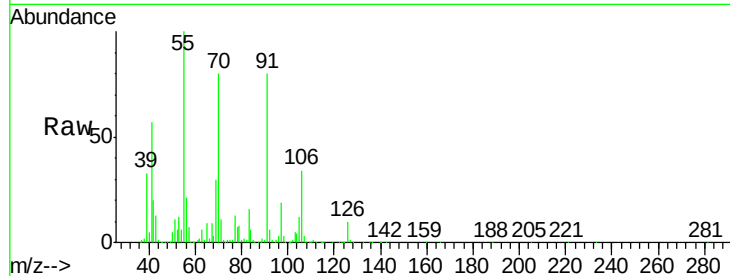
#60
o-Xylene
Concen: 4.582 ppbv
RT: 13.73 min Scan# 3404
Delta R.T. 0.00 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

Instrument :
MSVOA_L
ClientSampled :
SS-2

Tot Ion: 91 Resp: 1330786
Ion Ratio Lower Upper
91 100
106 42.9 21.6 65.0

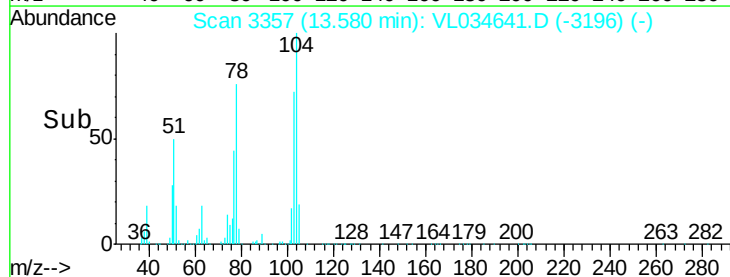
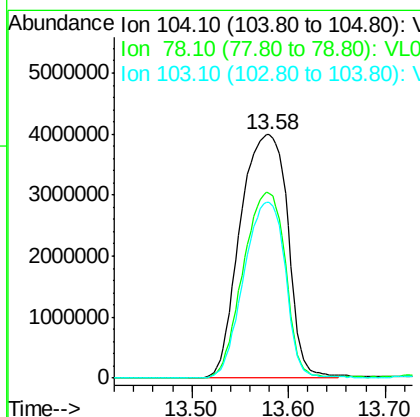
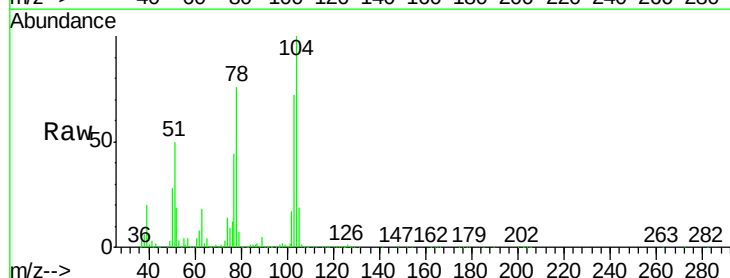
Manual Integrations
APPROVED

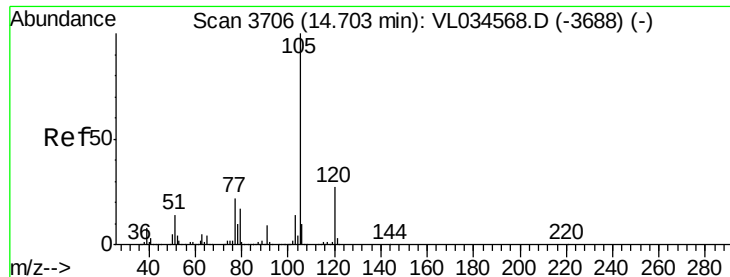
MMDadoda
2/21/2020 3:26:39 PM



#61
Styrene
Concen: 70.429 ppbv
RT: 13.58 min Scan# 3357
Delta R.T. 0.02 min
Lab File: VL034641.D
Acq: 19 Feb 2020 2:18

Tgt Ion:104 Resp:13638018
Ion Ratio Lower Upper
104 100
78 67.9 47.0 70.6
103 63.2 38.5 57.7#





#62

Isopropylbenzene

Concen: 46.411 ppbv

RT: 14.72 min Scan# 3712

Delta R.T. 0.02 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Instrument :

MSVOA_L

ClientSampled :

SS-2

Tot Ion:105 Resp:17466073

Ion Ratio Lower Upper

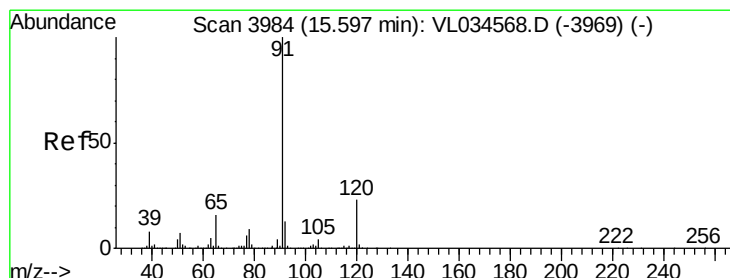
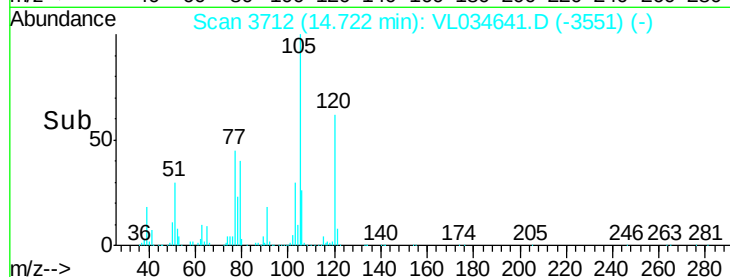
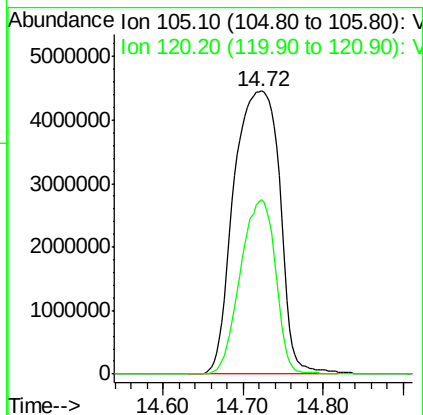
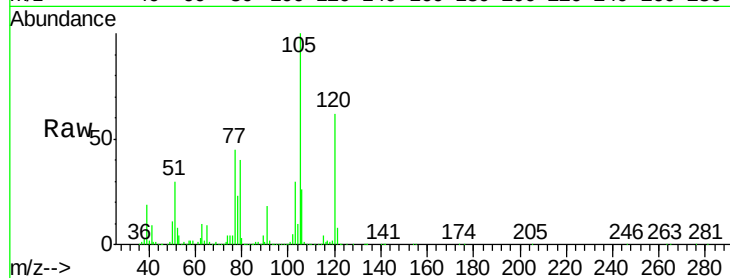
105 100

120 47.1 20.7 31.1#

Manual Integrations
APPROVED

MMDadoda

2/21/2020 3:26:39 PM



#64

n-propylbenzene

Concen: 0.420 ppbv m

RT: 15.61 min Scan# 3988

Delta R.T. 0.01 min

Lab File: VL034641.D

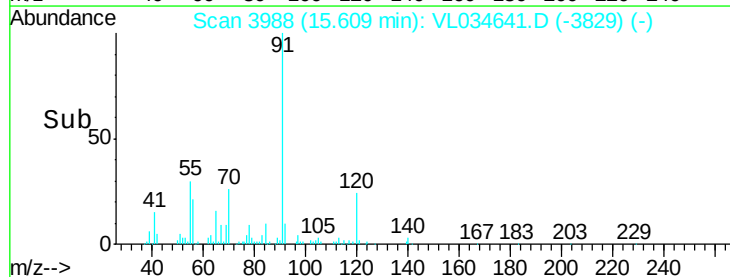
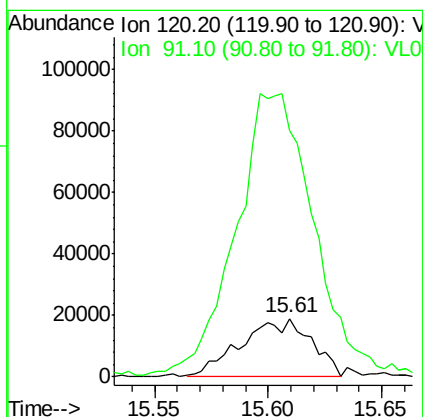
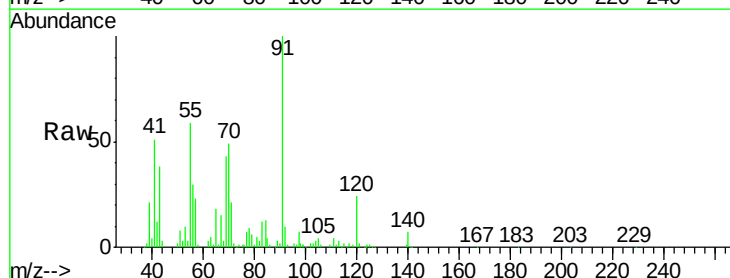
Acq: 19 Feb 2020 2:18

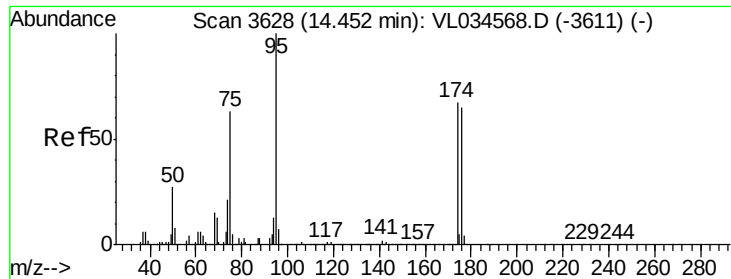
Tgt Ion:120 Resp: 40704

Ion Ratio Lower Upper

120 100

91 535.8 365.3 547.9





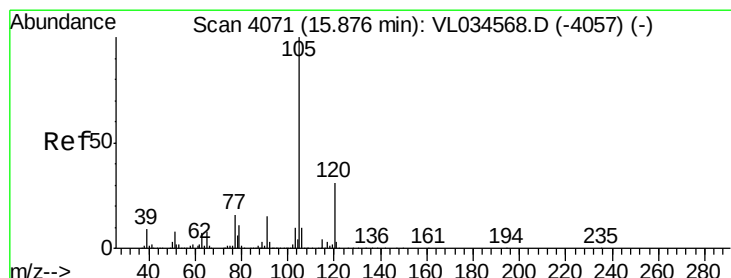
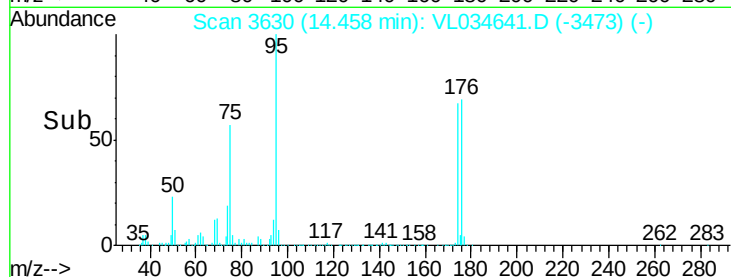
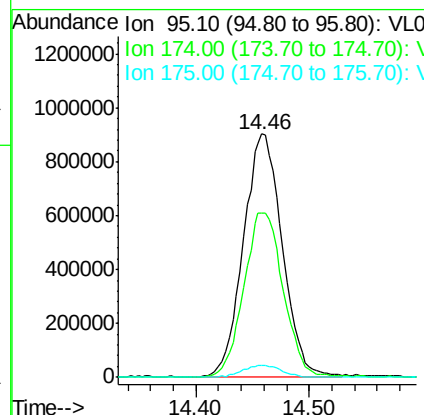
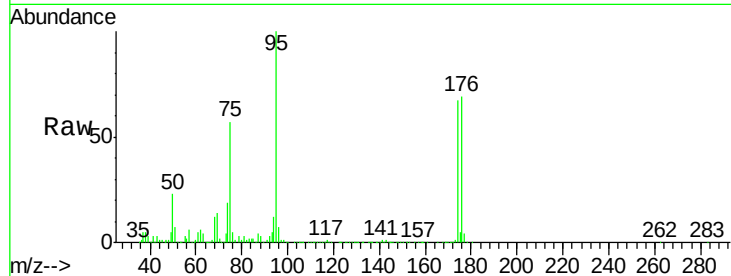
#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.407 ppbv
 RT: 14.46 min Scan# 3630
 Delta R.T. 0.01 min
 Lab File: VL034641.D
 Acq: 19 Feb 2020 2:18

Instrument :
 MSVOA_L
 ClientSampled :
 SS-2

Tot Ion: 95 Resp: 2150170
 Ion Ratio Lower Upper
 95 100
 174 69.2 52.3 78.5
 175 5.0 3.8 5.6

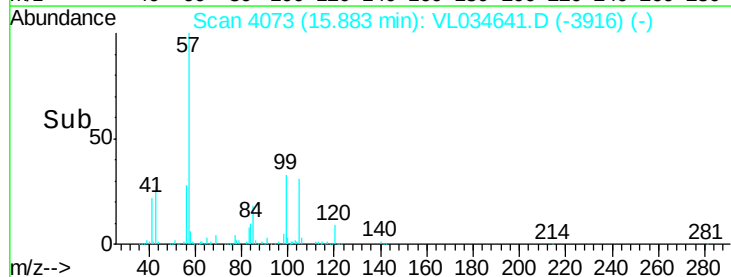
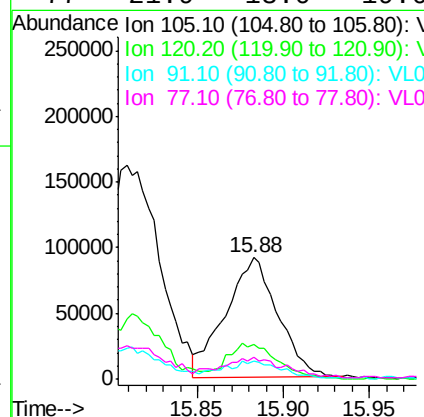
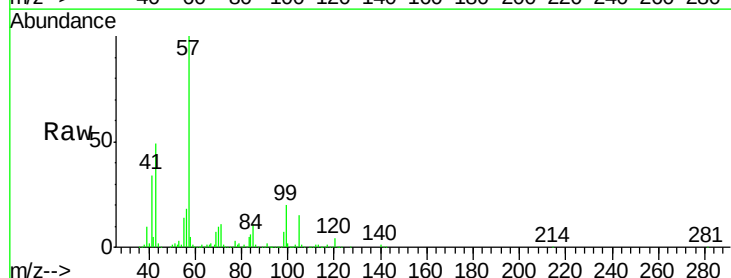
Manual Integrations
 APPROVED

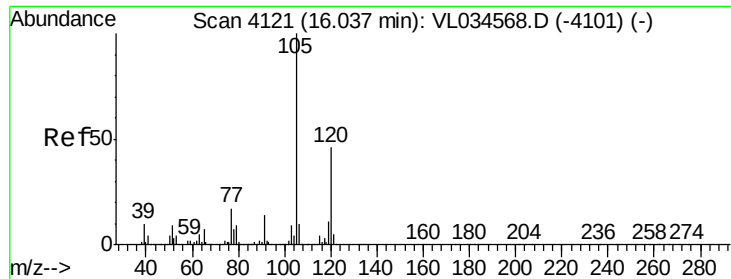
MMDadoda
 2/21/2020 3:26:39 PM



#72
 4-Ethyltoluene
 Concen: 0.609 ppbv
 RT: 15.88 min Scan# 4073
 Delta R.T. 0.01 min
 Lab File: VL034641.D
 Acq: 19 Feb 2020 2:18

Tgt Ion: 105 Resp: 194354
 Ion Ratio Lower Upper
 105 100
 120 28.6 23.8 35.6
 91 16.0 11.8 17.8
 77 21.9 13.0 19.6#





#73

1,3,5-Trimethylbenzene

Concen: 0.354 ppbv m

RT: 16.04 min Scan# 4121

Delta R.T. -0.00 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Instrument :

MSVOA_L

ClientSampled :

SS-2

Tot Ion:105 Resp: 110503

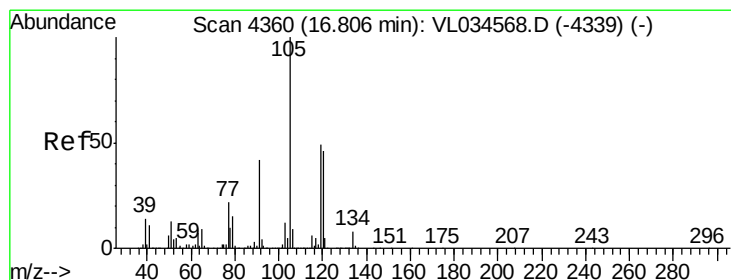
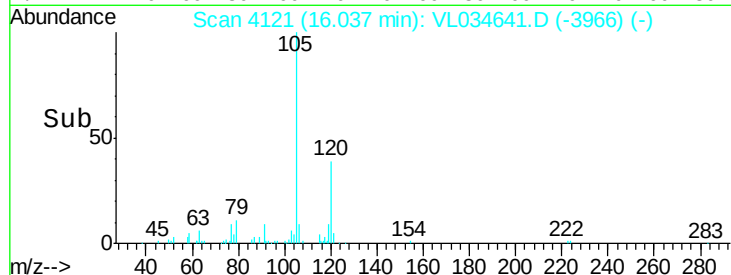
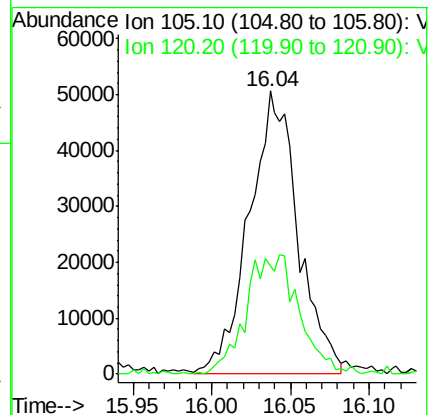
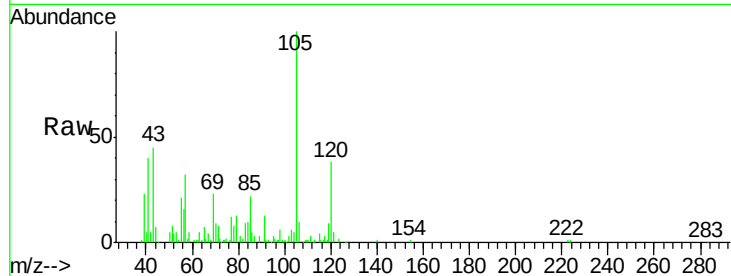
Ion Ratio Lower Upper

105 100

120 38.3 37.0 55.6

Manual Integrations
APPROVED

MMDadoda
2/21/2020 3:26:39 PM



#74

1,2,4-Trimethylbenzene

Concen: 1.166 ppbv

RT: 16.81 min Scan# 4360

Delta R.T. -0.00 min

Lab File: VL034641.D

Acq: 19 Feb 2020 2:18

Tgt Ion:105 Resp: 402403

Ion Ratio Lower Upper

105 100

120 41.6 37.1 55.7

91 5.6 34.3 51.5#

77 10.2 17.5 26.3#

