

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL020419\
 Data File : VL033163.D
 Acq On : 4 Feb 2019 20:34
 Operator : SY/AP
 Sample : K1267-05
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSA1

Manual Integrations
 APPROVED

MMDadoda
 2/5/2019 10:28:15 AM

Quant Time: Feb 05 09:33:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL020419AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Feb 0
 QLast Update : Mon Feb 04 14:41:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	1081867	10.00	ppbv	0.01
33) 1,4-Difluorobenzene	7.30	114	2850597	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	2882573	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	2295256	10.68	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.80%

Target Compounds

						Ovalue
2) Dichlorodifluoromethane	3.08	85	98509	0.618	ppbv	96
3) Chlorodifluoromethane	3.02	51	30339m	0.252	ppbv	
4) Chloromethane	3.17	50	15940	0.235	ppbv	93
9) Propene	3.04	41	70347m	1.162	ppbv	
10) Heptane	8.25	43	112376	0.596	ppbv	97
11) Trichlorofluoromethane	4.01	101	36537	0.237	ppbv	91
13) Ethanol	3.66	45	1862056	78.017	ppbv	99
15) Acetone	3.90	43	12476996	96.866	ppbv #	89
17) tert-Butyl alcohol	4.38	59	265652	9.338	ppbv	96
19) Isopropyl Alcohol	4.04	45	1891408m	20.673	ppbv	
20) Methylene Chloride	4.42	84	124844	2.813	ppbv	97
26) Hexane	5.78	57	217960	1.750	ppbv #	57
34) 2-Butanone	5.33	43	2198000	12.260	ppbv	100
35) Carbon Tetrachloride	7.14	117	11003m	0.060	ppbv	
36) Benzene	7.01	78	245467	0.852	ppbv	99
37) 1,2-Dichloroethane	6.42	62	28426	0.193	ppbv	99
44) 2,2,4-Trimethylpentane	8.00	57	114526m	0.237	ppbv	
50) 4-Methyl-2-Pentanone	8.87	43	766544	2.362	ppbv	98
51) 2-Hexanone	10.27	43	529020	1.944	ppbv #	99
52) Tetrachloroethene	11.38	164	57016	0.569	ppbv #	82
53) Toluene	9.95	91	2443491	7.139	ppbv	98
58) Ethyl Benzene	12.87	91	364050	0.803	ppbv	97
59) m/p-Xylene	13.12	91	1019797	2.746	ppbv	98
60) o-Xylene	13.85	91	340596	0.994	ppbv	97
61) Styrene	13.69	104	105321	0.384	ppbv	96
62) Isopropylbenzene	14.83	105	2784992	5.693	ppbv	98
72) 4-Ethyltoluene	16.00	105	106608m	0.260	ppbv	
73) 1,3,5-Trimethylbenzene	16.15	105	81379m	0.206	ppbv	
74) 1,2,4-Trimethylbenzene	16.92	105	267663	0.664	ppbv #	72

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

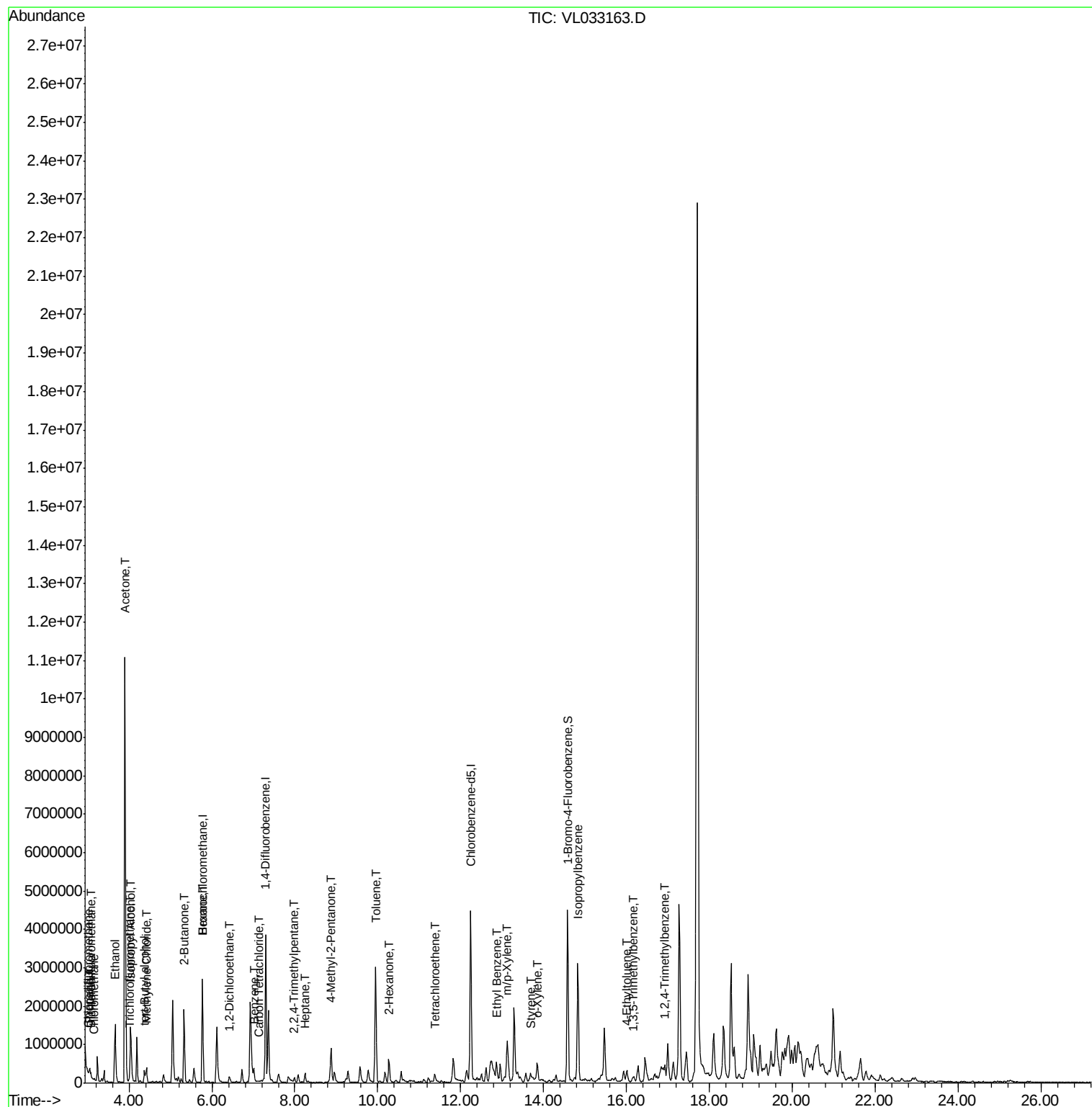
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL020419\
Data File : VL033163.D
Acq On : 4 Feb 2019 20:34
Operator : SY/AP
Sample : K1267-05
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

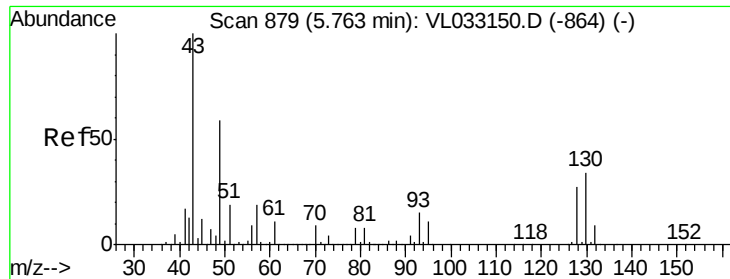
Instrument :
MSVOA_L
ClientSampleId :
SSA1

Manual Integrations
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2/5/2019 10:28:15 AM

Quant Time: Feb 05 09:33:31 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL020419AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Feb
QLast Update : Mon Feb 04 14:41:39 2019
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.77 min Scan# 881

Delta R.T. 0.01 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Instrument :

MSVOA_L

ClientSampleId :

SSA1

Tot Ion: 49 Resp: 1081867

Ion Ratio Lower Upper

49 100

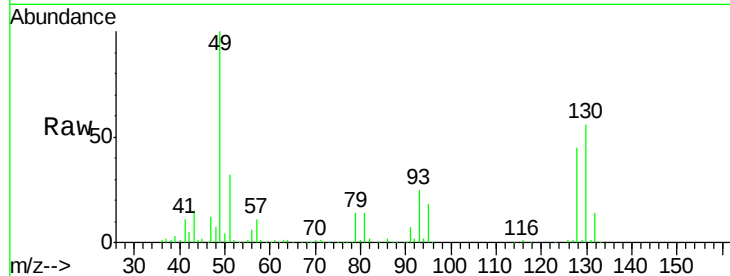
128 45.3 23.2 69.5

130 57.6 29.5 88.6

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

5.77

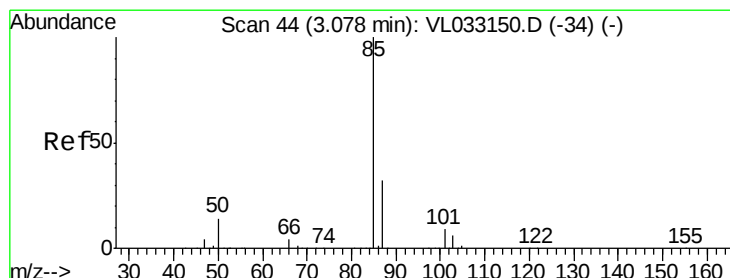
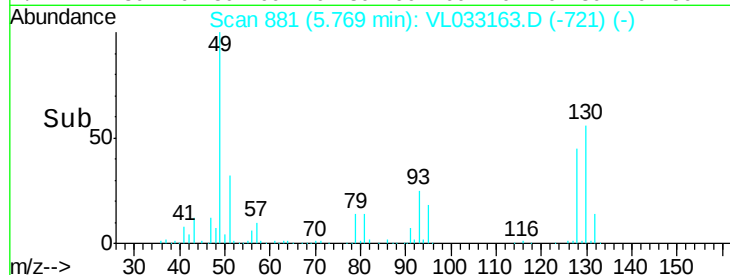
600000

400000

200000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 0.618 ppbv

RT: 3.08 min Scan# 44

Delta R.T. 0.00 min

Lab File: VL033163.D

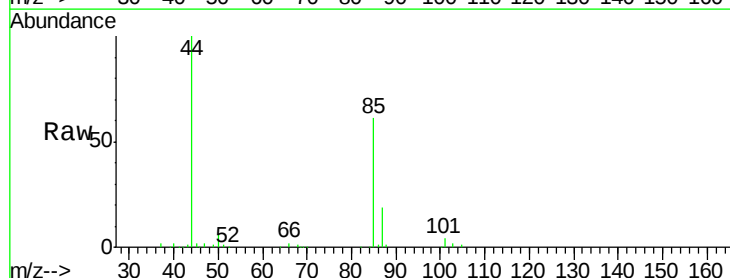
Acq: 4 Feb 2019 20:34

Tgt Ion: 85 Resp: 98509

Ion Ratio Lower Upper

85 100

87 31.9 27.4 41.0



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0

3.08

80000

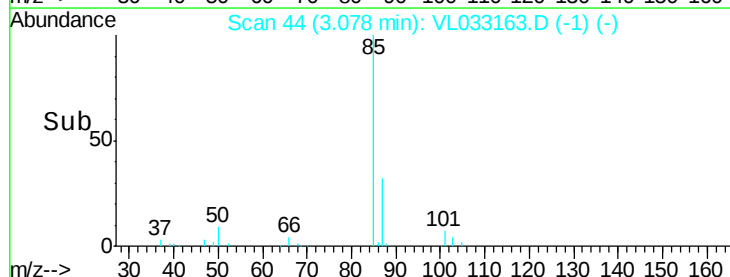
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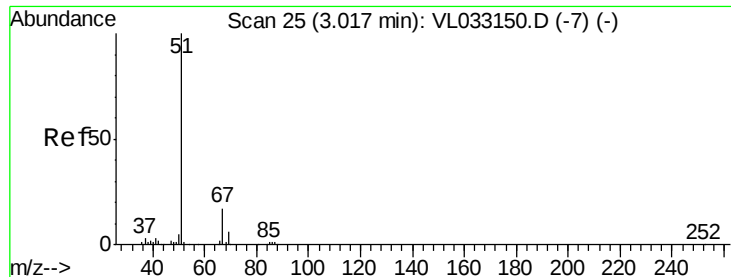
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20000

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Time-->





#3

Chlorodifluoromethane

Concen: 0.252 ppbv

RT: 3.02 min Scan# 25

Delta R.T. 0.01 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Instrument :

MSVOA_L

ClientSampleId :

SSA1

Tot Ion: 51 Resp: 30339

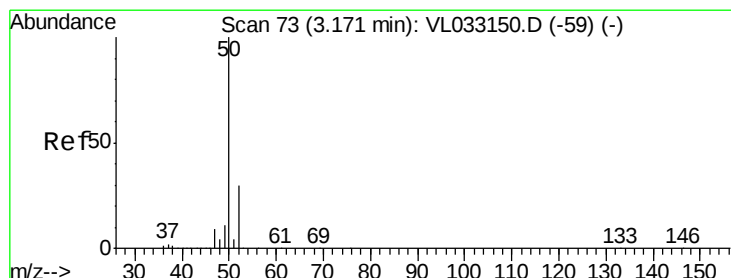
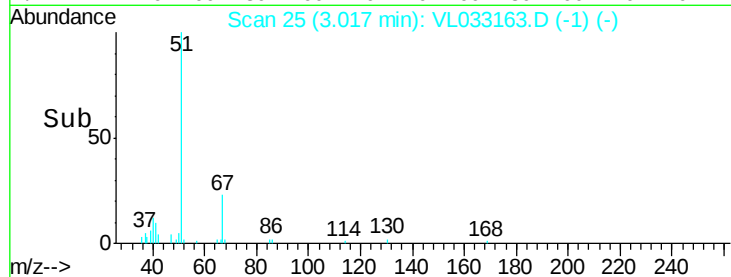
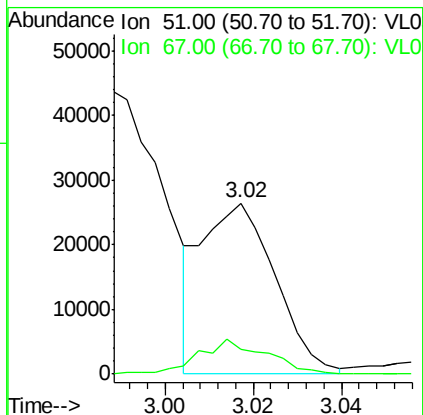
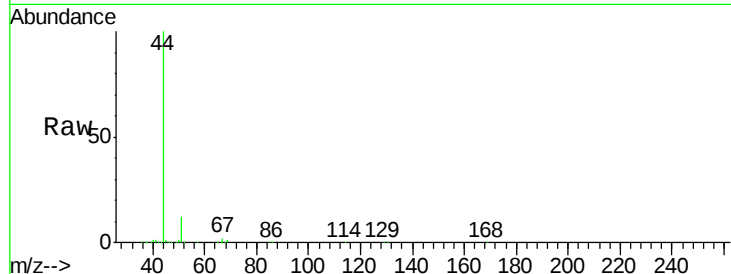
Ion Ratio Lower Upper

51 100

67 19.4 13.4 20.2

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#4

Chloromethane

Concen: 0.235 ppbv

RT: 3.17 min Scan# 73

Delta R.T. 0.00 min

Lab File: VL033163.D

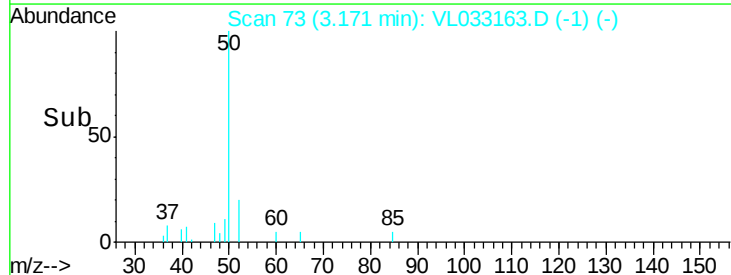
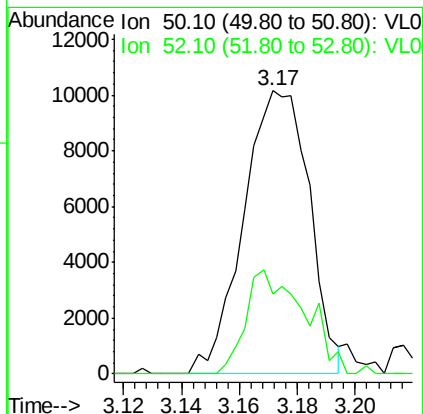
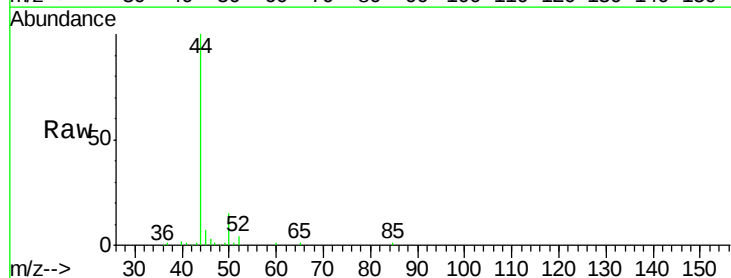
Acq: 4 Feb 2019 20:34

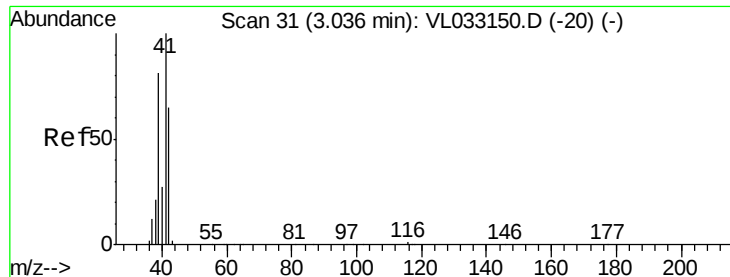
Tgt Ion: 50 Resp: 15940

Ion Ratio Lower Upper

50 100

52 28.3 25.7 38.5





#9

Propene

Concen: 1.162 ppbv m

RT: 3.04 min Scan# 33

Delta R.T. 0.01 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Instrument :

MSVOA_L

ClientSampleId :

SSA1

Tot Ion: 41 Resp: 70347

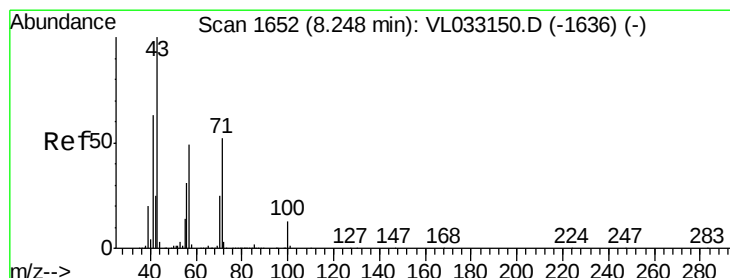
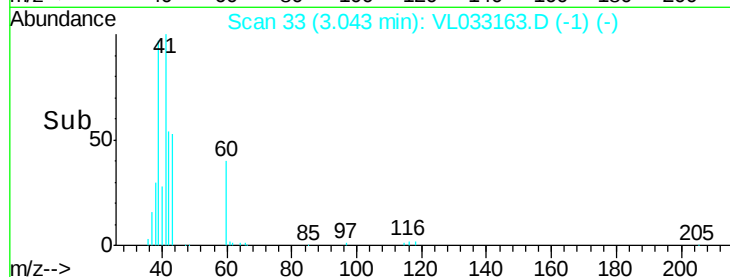
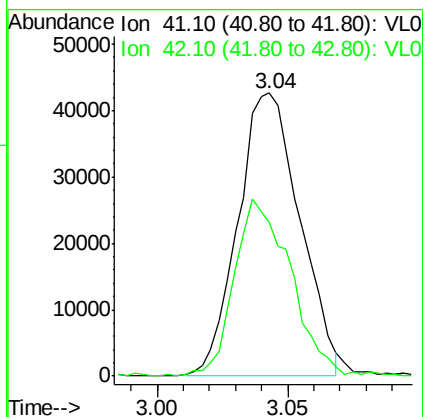
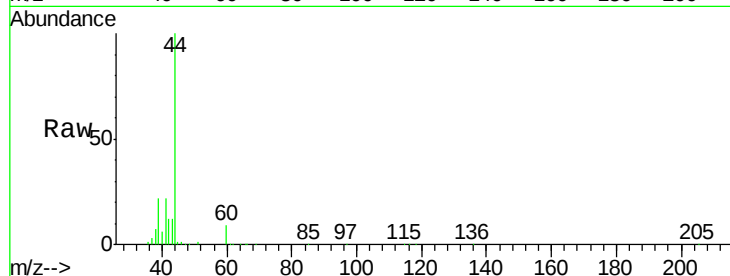
Ion Ratio Lower Upper

41 100

42 0.0 55.1 82.7#

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#10

Heptane

Concen: 0.596 ppbv

RT: 8.25 min Scan# 1652

Delta R.T. 0.01 min

Lab File: VL033163.D

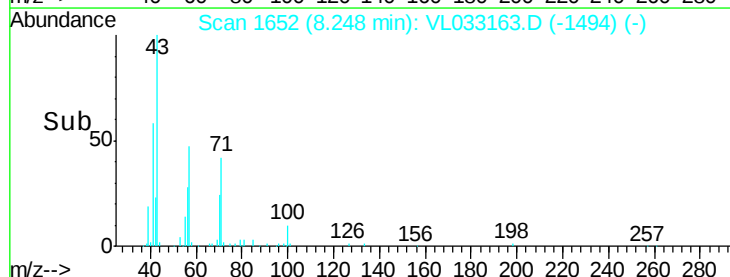
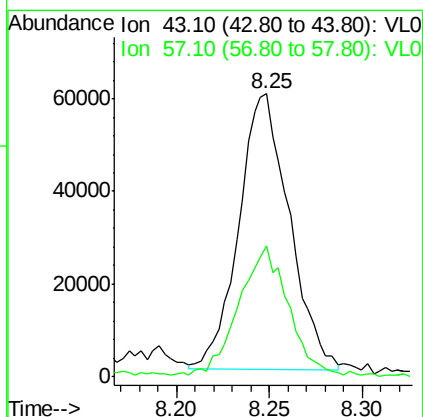
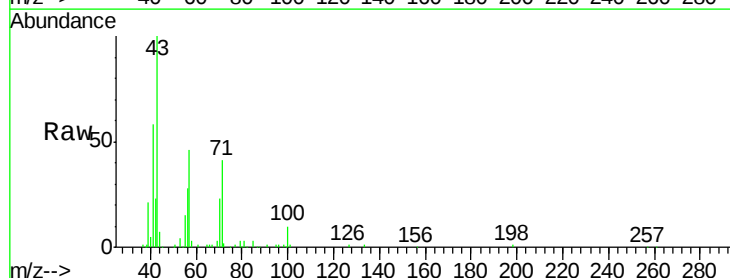
Acq: 4 Feb 2019 20:34

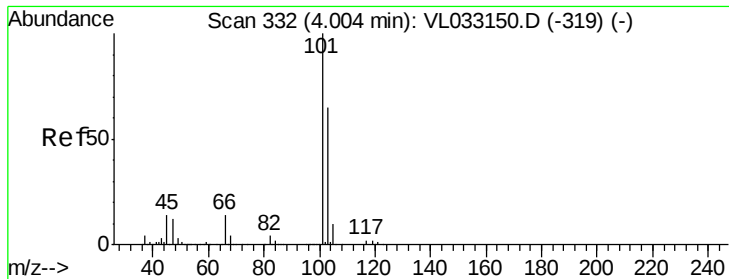
Tgt Ion: 43 Resp: 112376

Ion Ratio Lower Upper

43 100

57 47.1 39.3 58.9





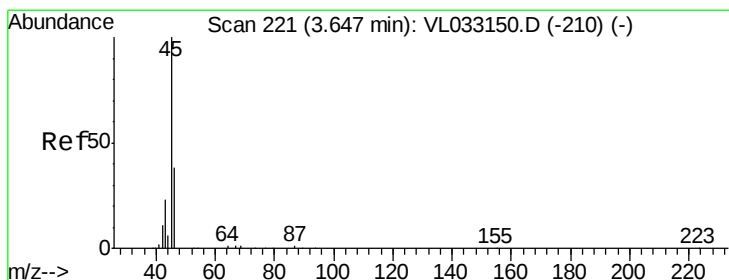
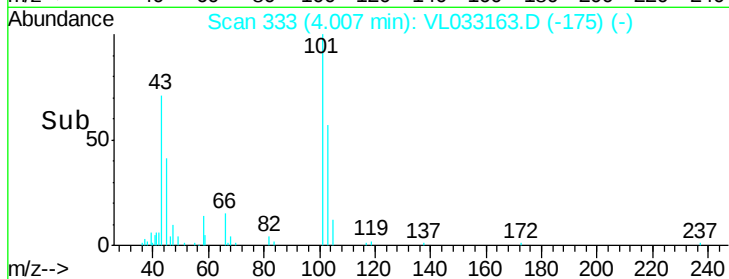
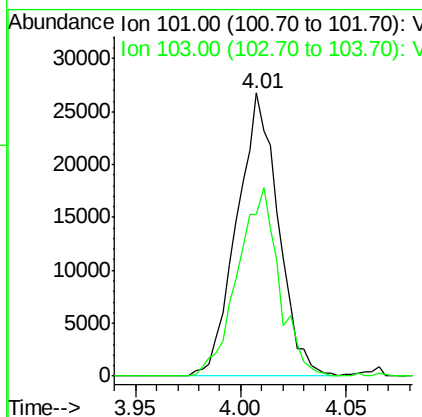
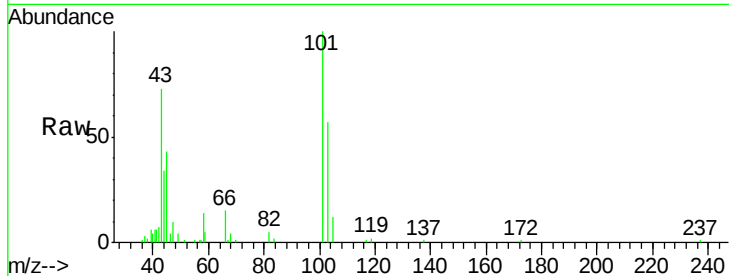
#11
 Trichlorofluoromethane
 Concen: 0.237 ppbv
 RT: 4.01 min Scan# 333
 Delta R.T. 0.01 min
 Lab File: VL033163.D
 Acq: 4 Feb 2019 20:34

Instrument :
 MSVOA_L
 ClientSampleId :
 SSA1

Tot Ion	Ion	Ratio	Resp	Lower	Upper
101	100		36537		
103	56.9		51.3		76.9

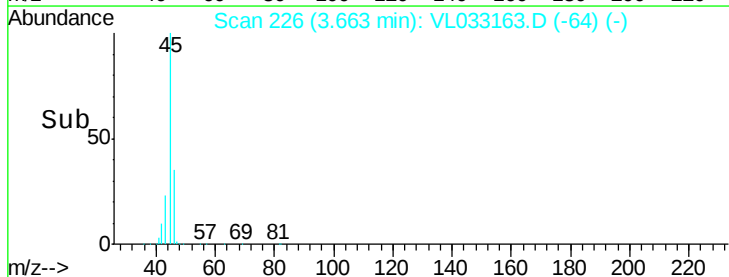
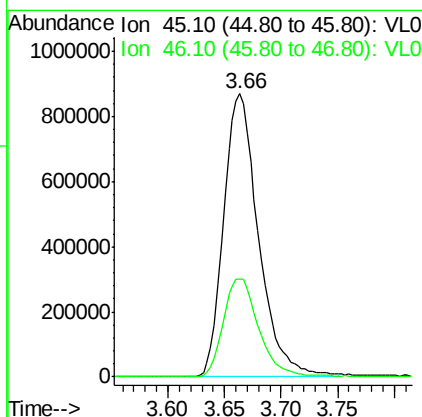
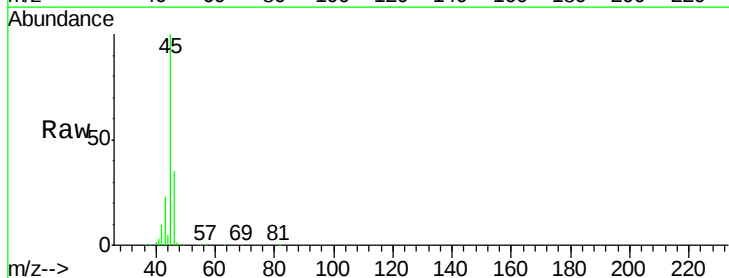
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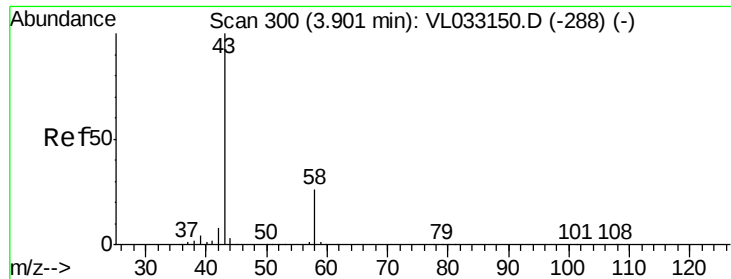
MMDadoda
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#13
 Ethanol
 Concen: 78.017 ppbv
 RT: 3.66 min Scan# 226
 Delta R.T. 0.02 min
 Lab File: VL033163.D
 Acq: 4 Feb 2019 20:34

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
45	100		1862056		
46	35.6		14.0		56.2





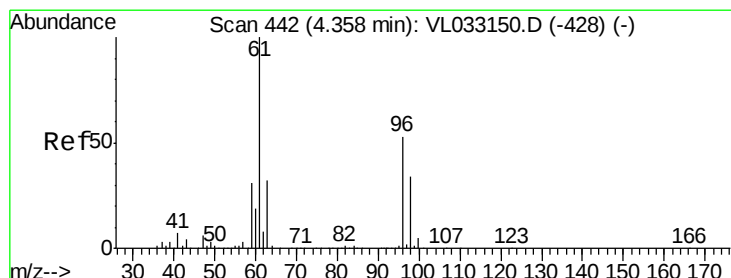
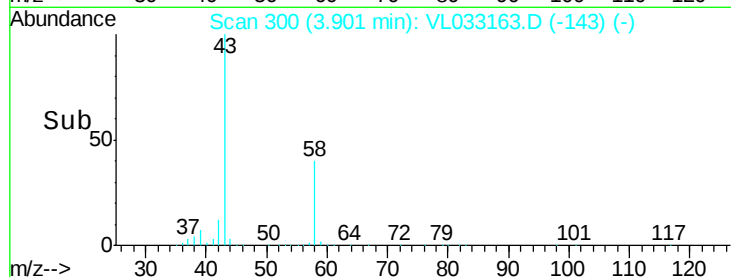
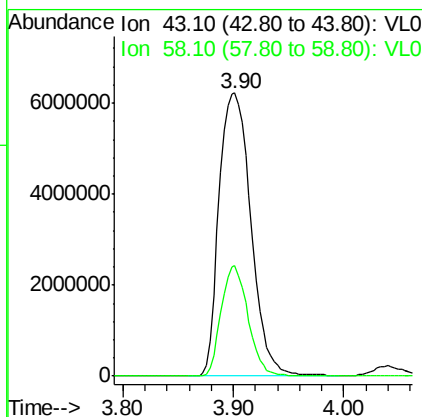
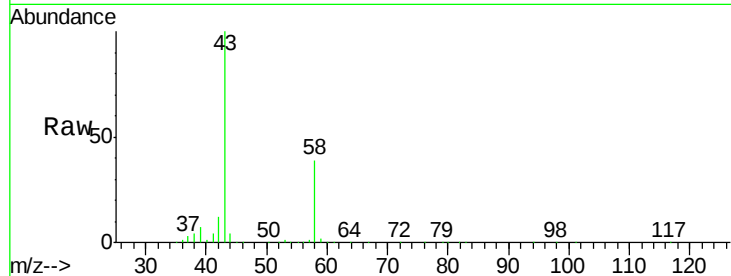
#15
Acetone
Concen: 96.866 ppbv
RT: 3.90 min Scan# 300
Delta R.T. 0.00 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Instrument :
MSVOA_L
ClientSampleId :
SSA1

Tot Ion: 43 Resp:12476996
Ion Ratio Lower Upper
43 100
58 33.1 21.8 32.6#

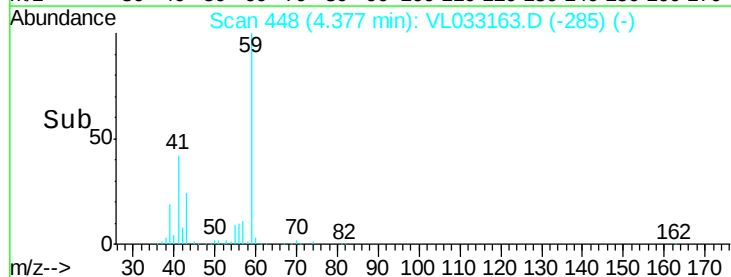
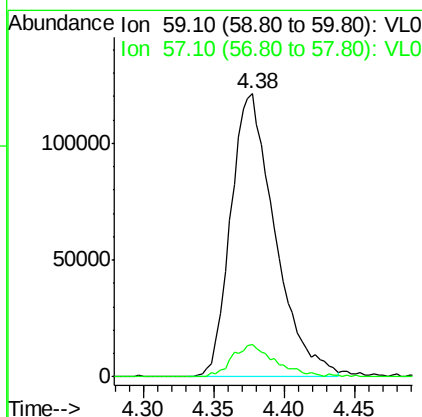
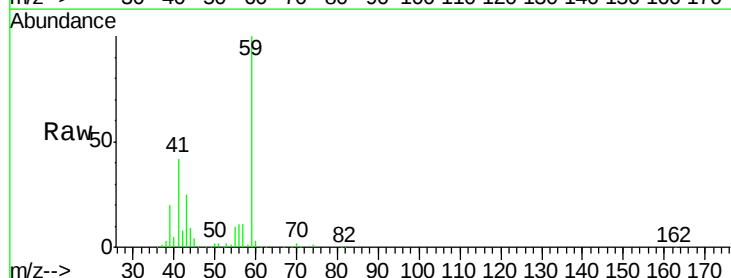
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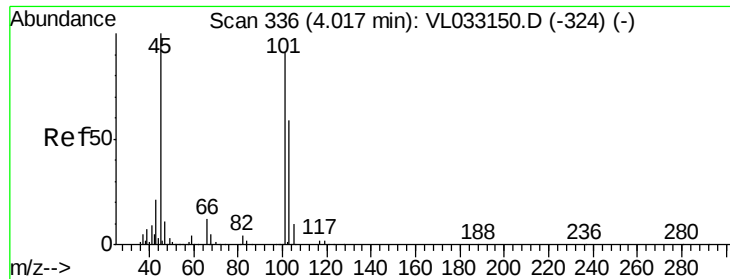
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2/5/2019 10:28:15 AM



#17
tert-Butyl alcohol
Concen: 9.338 ppbv
RT: 4.38 min Scan# 448
Delta R.T. 0.02 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Tgt Ion: 59 Resp: 265652
Ion Ratio Lower Upper
59 100
57 11.4 8.0 12.0





#19

Isopropyl Alcohol

Concen: 20.673 ppbv

RT: 4.04 min Scan# 343

Delta R.T. 0.02 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Instrument :

MSVOA_L

ClientSampled :

SSA1

Tot Ion: 45 Resp: 1891408

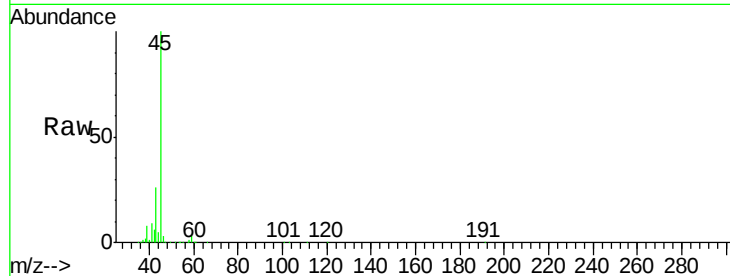
Ion Ratio Lower Upper

45 100

58 0.0 25.1 37.7#

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Abundance Ion 45.10 (44.80 to 45.80): VL0

Ion 58.10 (57.80 to 58.80): VL0

4.04

800000

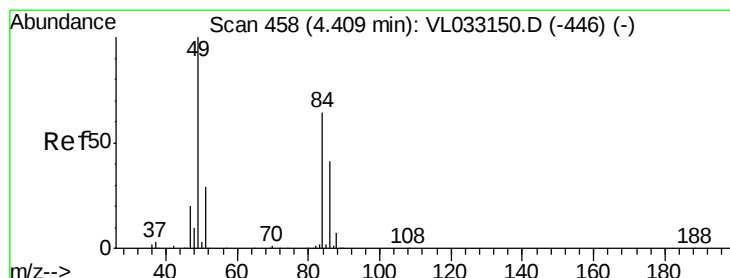
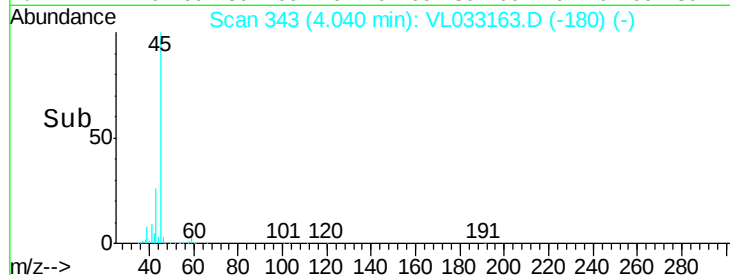
600000

400000

200000

0

Time-->



#20

Methylene Chloride

Concen: 2.813 ppbv

RT: 4.42 min Scan# 460

Delta R.T. 0.01 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Tgt Ion: 84 Resp: 124844

Ion Ratio Lower Upper

84 100

49 147.1 121.1 181.7

51 43.8 37.5 56.3

86 65.6 51.0 76.4

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

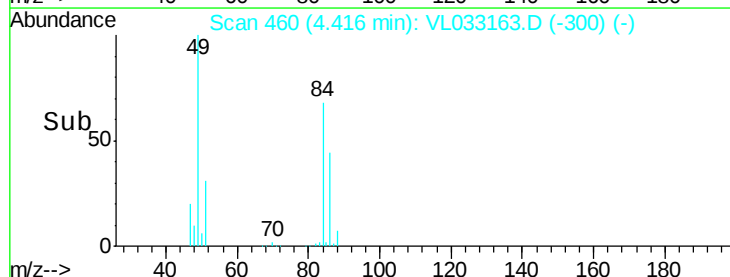
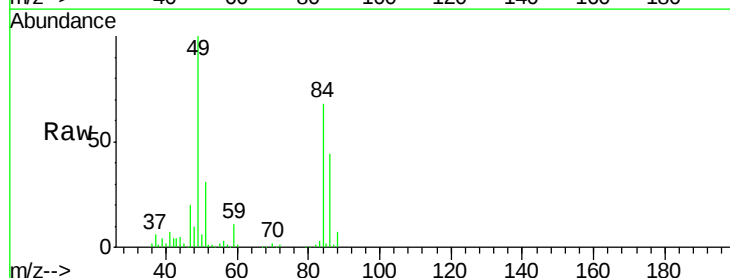
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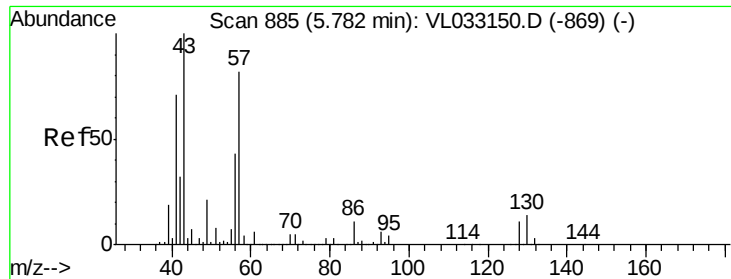
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50000

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Time-->





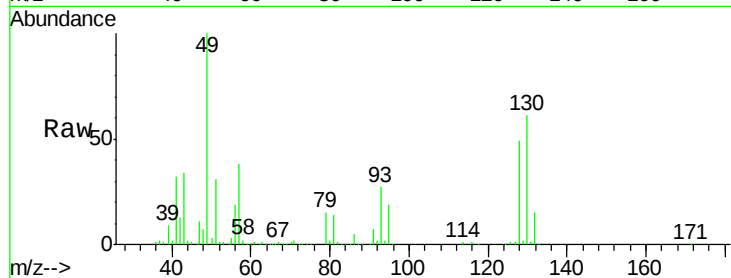
#26
Hexane
Concen: 1.750 ppbv
RT: 5.78 min Scan# 885
Delta R.T. 0.01 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Instrument :
MSVOA_L
ClientSampleId :
SSA1

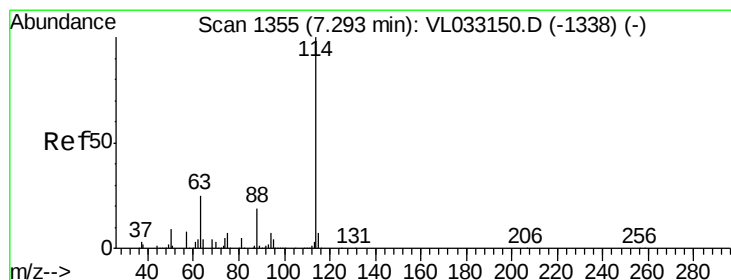
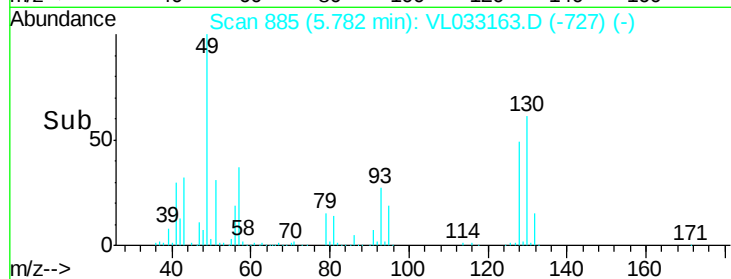
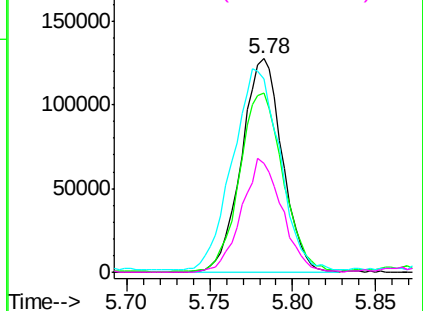
Tot Ion	Ion	Ratio	Resp	Lower	Upper
57	100		217960		
41	89.2	69.5	104.3		
43	108.0	175.5	263.3#		
56	52.8	41.6	62.4		

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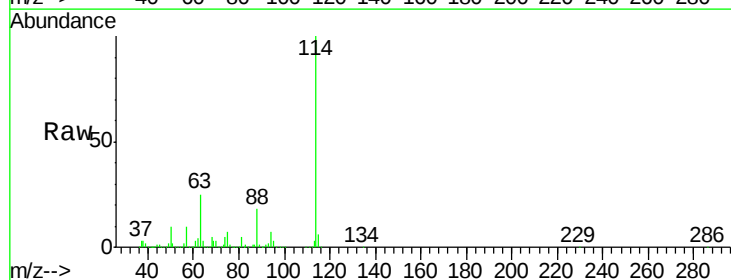


Abundance Ion 57.10 (56.80 to 57.80): VL0
Ion 41.10 (40.80 to 41.80): VL0
Ion 43.10 (42.80 to 43.80): VL0
Ion 56.10 (55.80 to 56.80): VL0

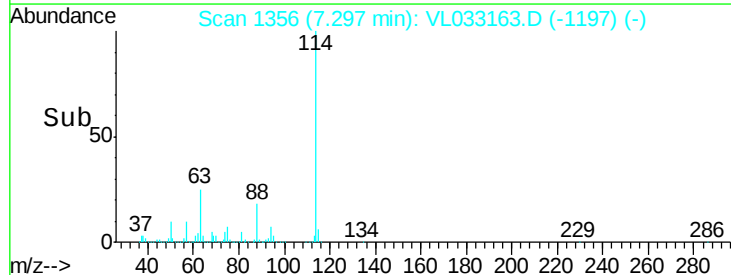
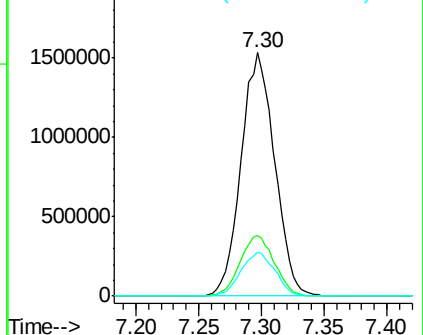


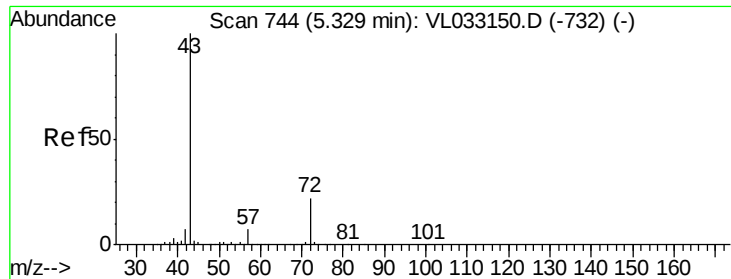
#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.30 min Scan# 1356
Delta R.T. 0.01 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
114	100		2850597		
63	25.6	20.0	30.0		
88	18.4	14.4	21.6		



Abundance Ion 114.10 (113.80 to 114.80): V
Ion 63.10 (62.80 to 63.80): VL0
Ion 88.10 (87.80 to 88.80): VL0





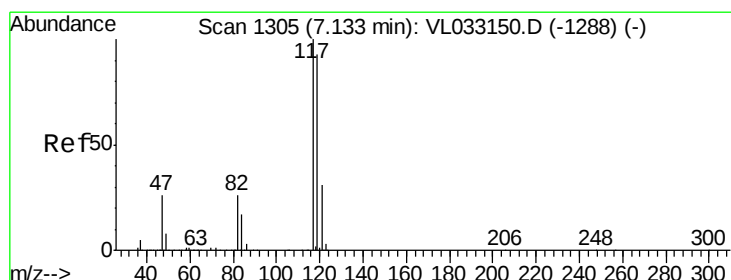
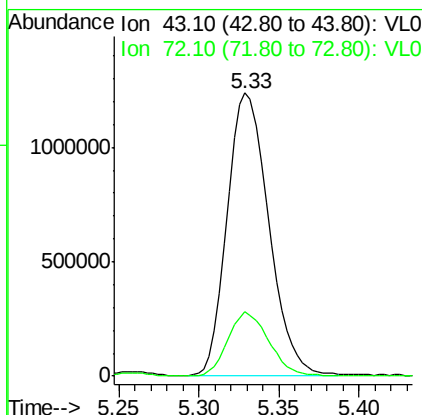
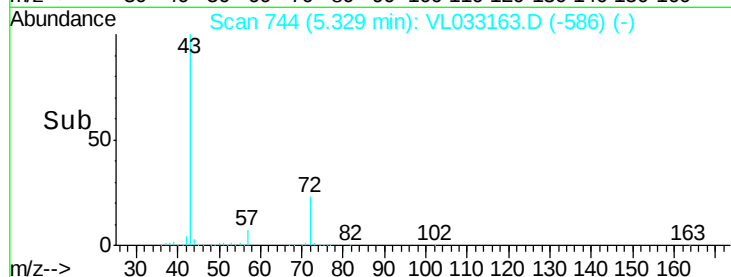
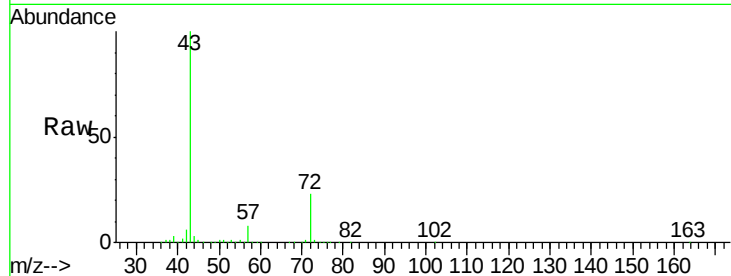
#34
2-Butanone
Concen: 12.260 ppbv
RT: 5.33 min Scan# 744
Delta R.T. 0.01 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Instrument :
MSVOA_L
ClientSampleId :
SSA1

Tot Ion: 43 Resp: 2198000
Ion Ratio Lower Upper
43 100
72 22.2 17.9 26.9

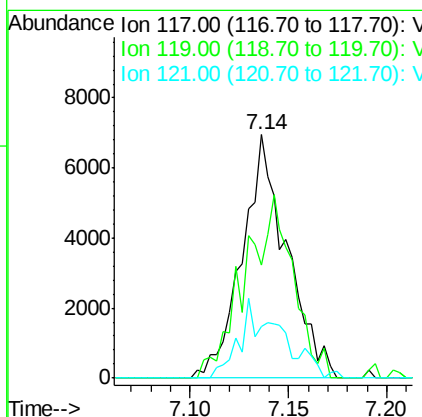
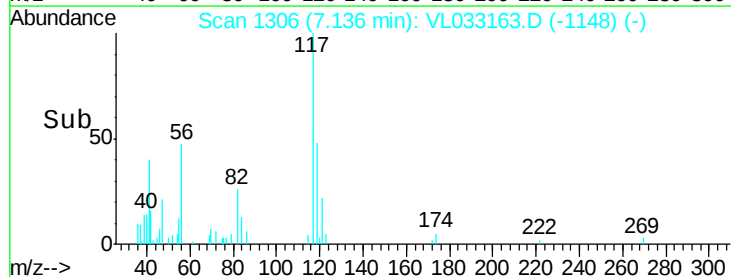
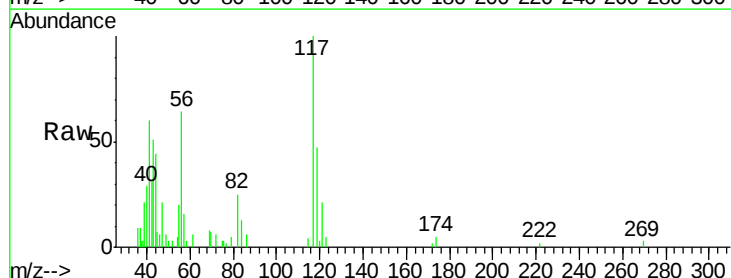
Manual Integrations
APPROVED

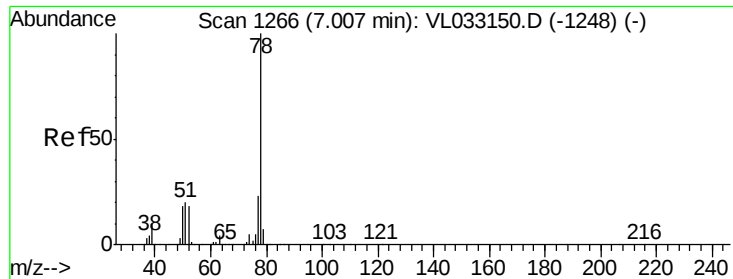
MMDadoda
2/5/2019 10:28:15 AM



#35
Carbon Tetrachloride
Concen: 0.060 ppbv m
RT: 7.14 min Scan# 1306
Delta R.T. 0.01 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Tgt Ion: 117 Resp: 11003
Ion Ratio Lower Upper
117 100
119 46.6 76.6 114.8#
121 21.2 25.0 37.4#





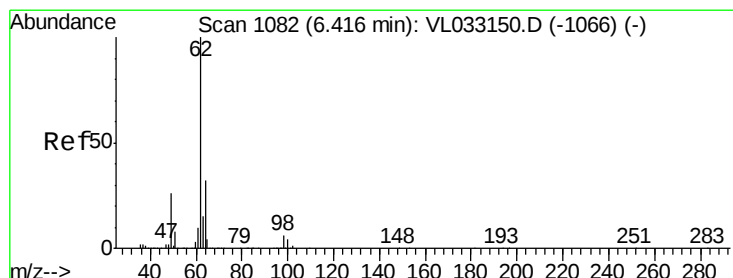
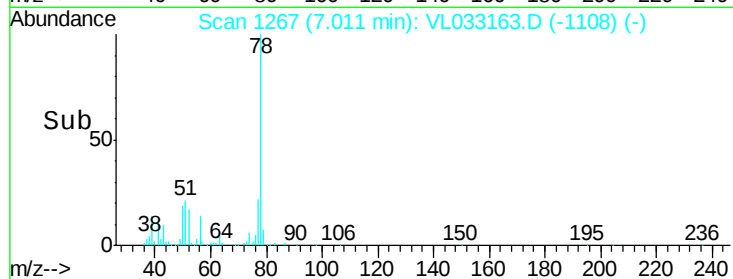
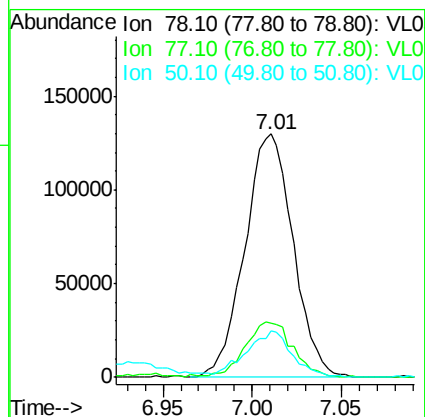
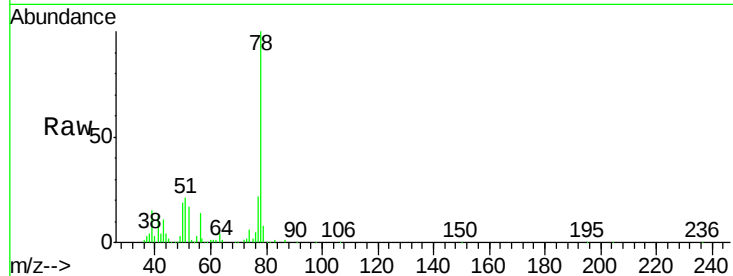
#36
Benzene
Concen: 0.852 ppbv
RT: 7.01 min Scan# 1267
Delta R.T. 0.01 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Instrument :
MSVOA_L
ClientSampled :
SSA1

Tot Ion	Ratio	Lower	Upper
78	100		
77	22.5	17.8	26.6
50	18.8	14.7	22.1

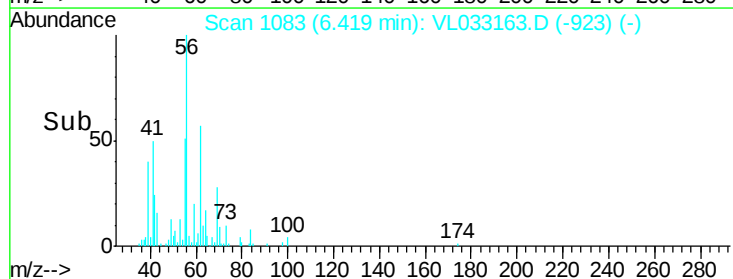
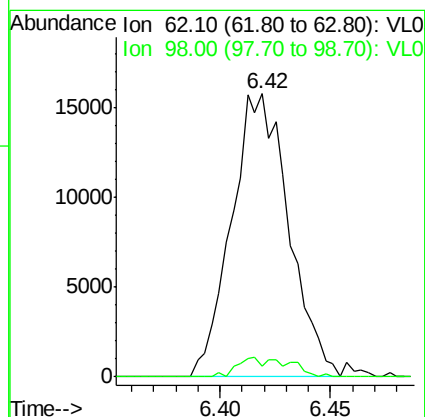
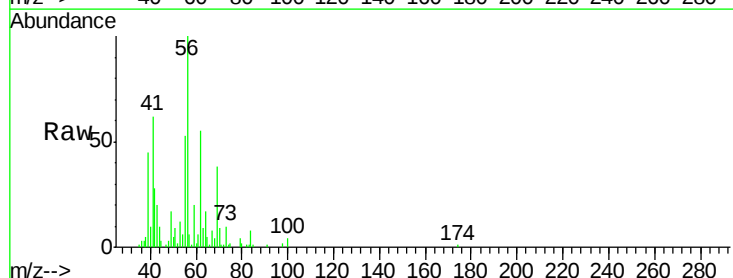
Manual Integrations
APPROVED

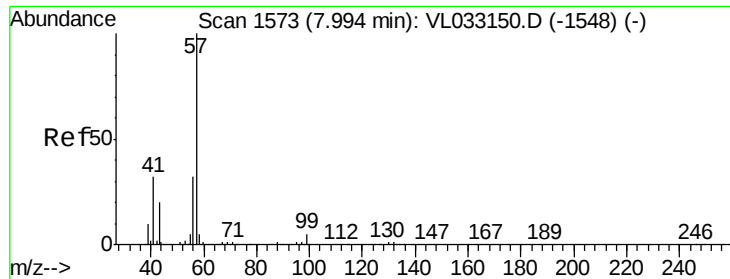
MMDadoda
2/5/2019 10:28:15 AM



#37
1,2-Dichloroethane
Concen: 0.193 ppbv
RT: 6.42 min Scan# 1083
Delta R.T. 0.01 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Tgt Ion	Ratio	Lower	Upper
62	100		
98	6.2	5.3	7.9





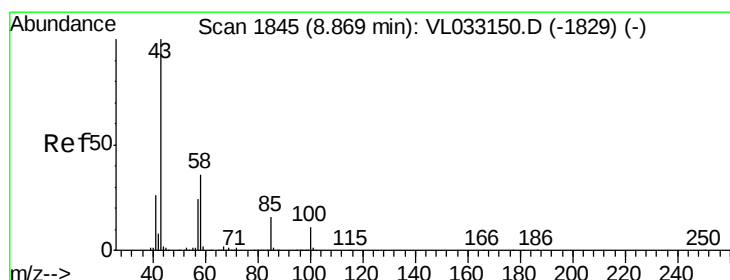
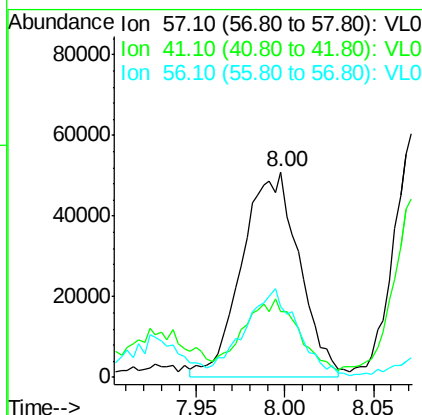
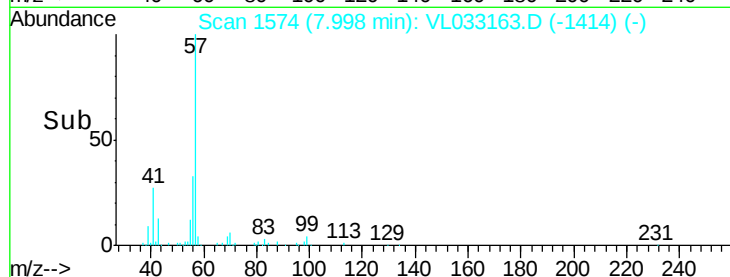
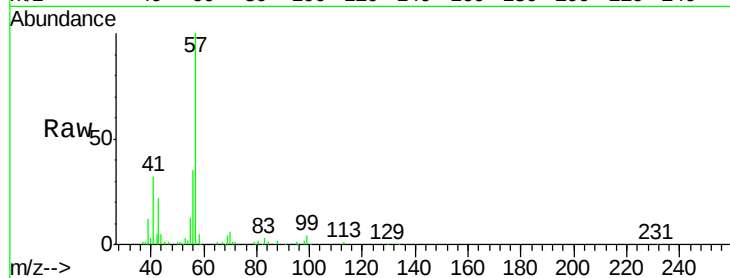
#44
 2,2,4-Trimethylpentane
 Concen: 0.237 ppbv m
 RT: 8.00 min Scan# 1574
 Delta R.T. 0.01 min
 Lab File: VL033163.D
 Acq: 4 Feb 2019 20:34

Instrument :
 MSVOA_L
 ClientSampleId :
 SSA1

Tot Ion	Ratio	Lower	Upper
57	100		
41	35.8	24.6	36.8
56	39.7	24.9	37.3

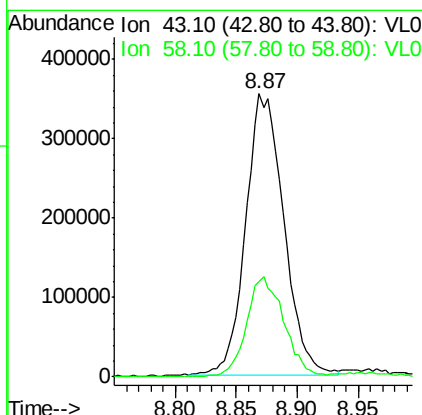
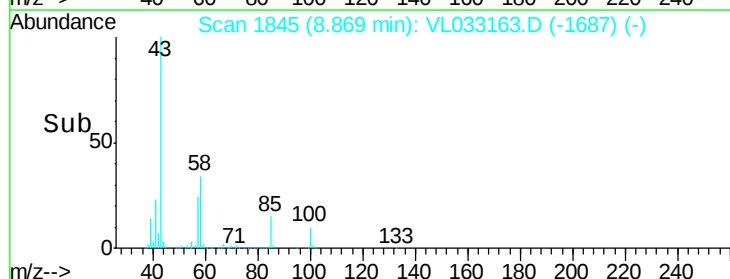
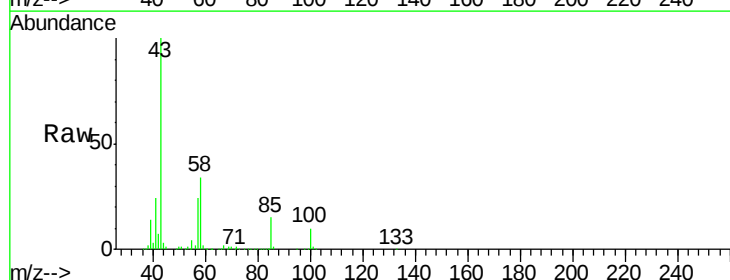
Manual Integrations
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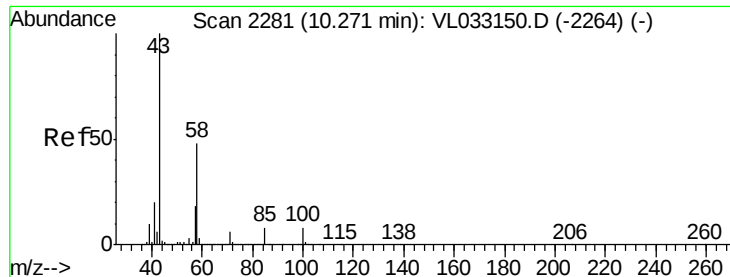
MMDadoda
 2/5/2019 10:28:15 AM



#50
 4-Methyl-2-Pentanone
 Concen: 2.362 ppbv
 RT: 8.87 min Scan# 1845
 Delta R.T. 0.01 min
 Lab File: VL033163.D
 Acq: 4 Feb 2019 20:34

Tgt Ion	Ratio	Lower	Upper
43	100		
58	34.8	28.7	43.1





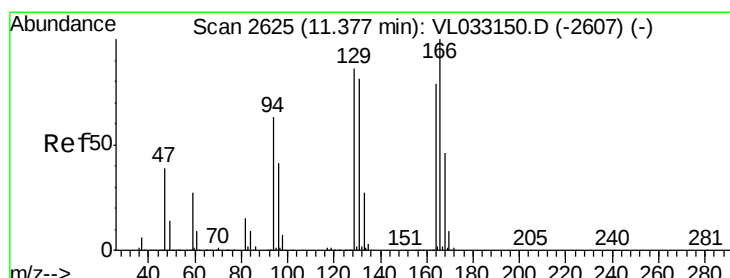
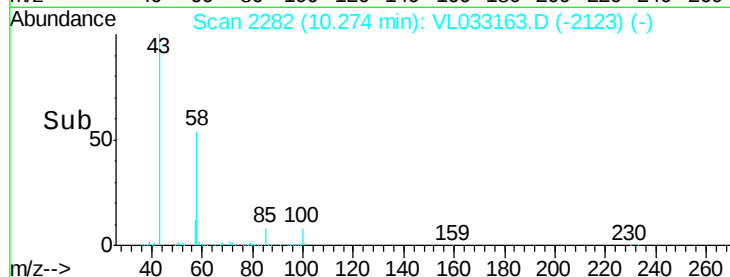
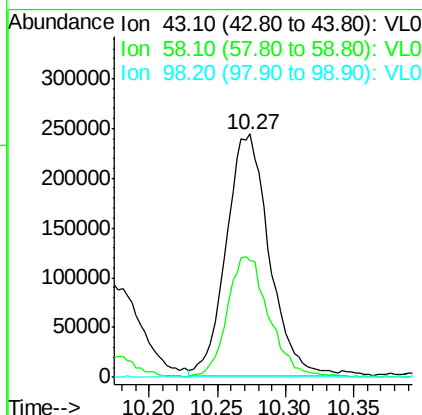
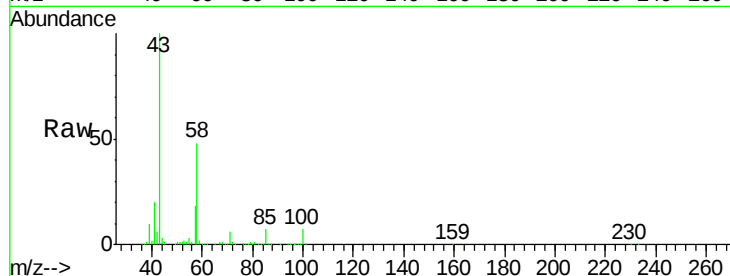
#51
2-Hexanone
Concen: 1.944 ppbv
RT: 10.27 min Scan# 2282
Delta R.T. 0.01 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Instrument :
MSVOA_L
ClientSampled :
SSA1

Tot Ion	Ratio	Lower	Upper
43	100		
58	48.7	39.4	59.2
98	0.2	0.1	0.1#

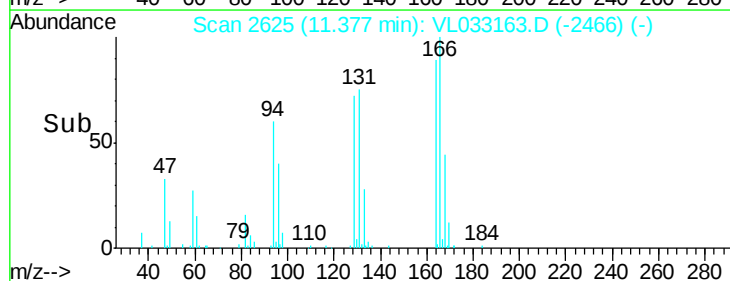
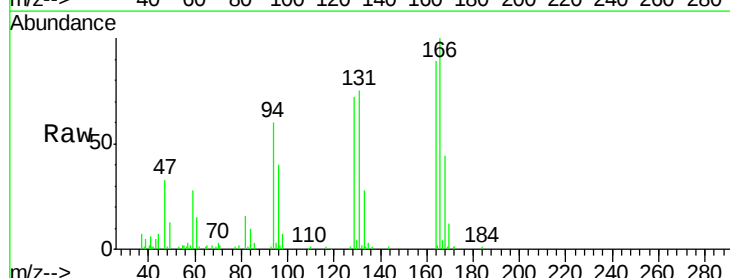
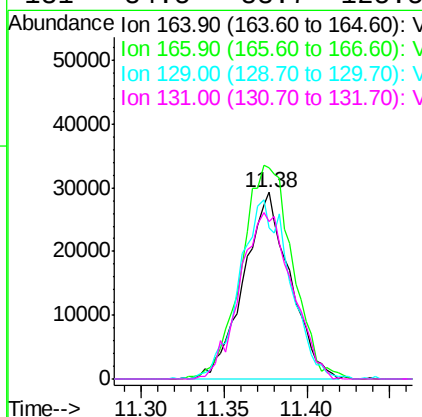
Manual Integrations
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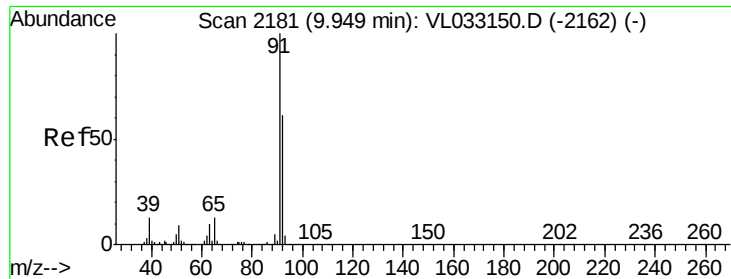
MMDadoda
2/5/2019 10:28:15 AM



#52
Tetrachloroethene
Concen: 0.569 ppbv
RT: 11.38 min Scan# 2625
Delta R.T. 0.01 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Tgt Ion	Ratio	Lower	Upper
164	100		
166	111.6	98.6	148.0
129	80.9	86.3	129.5#
131	84.5	83.7	125.5





#53

Toluene

Concen: 7.139 ppbv

RT: 9.95 min Scan# 2181

Delta R.T. 0.01 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Instrument :

MSVOA_L

ClientSampleId :

SSA1

Tot Ion: 91 Resp: 2443491

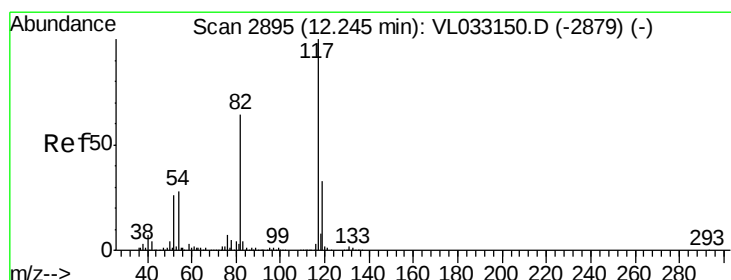
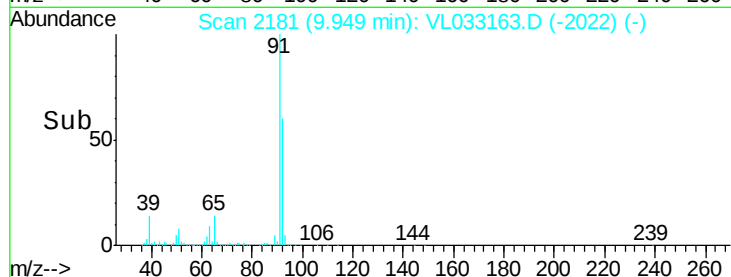
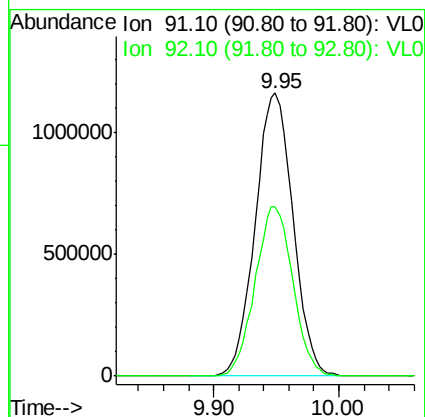
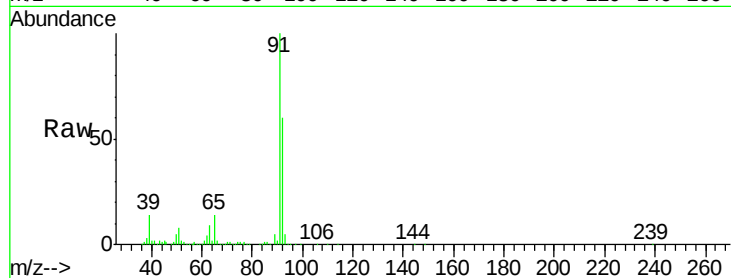
Ion Ratio Lower Upper

91 100

92 59.8 48.9 73.3

Manual Integrations
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#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.25 min Scan# 2895

Delta R.T. 0.01 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

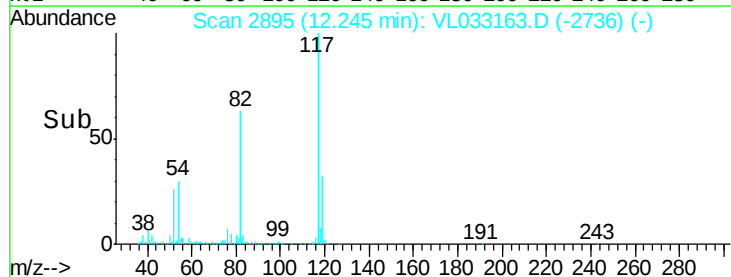
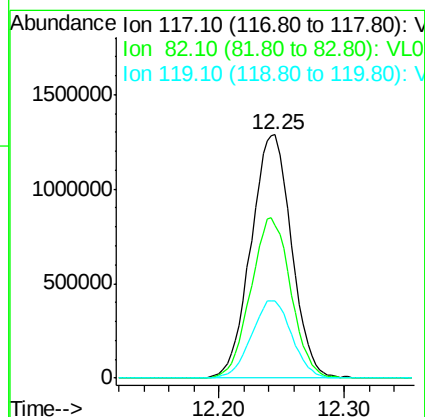
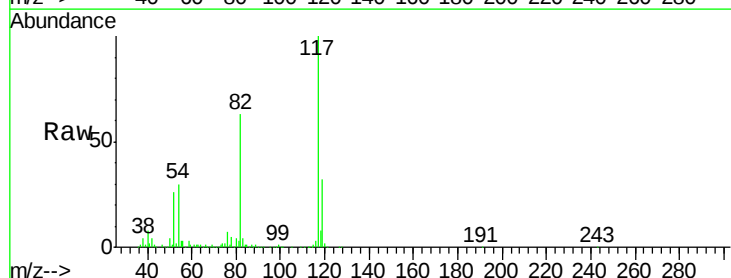
Tgt Ion: 117 Resp: 2882573

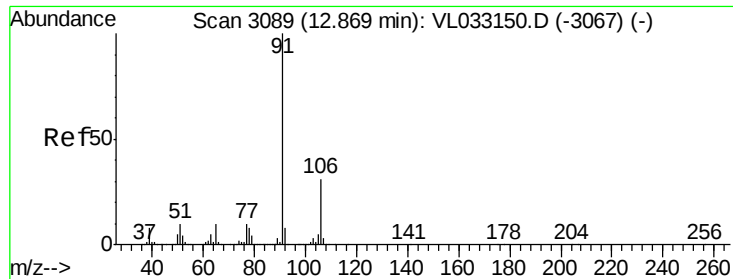
Ion Ratio Lower Upper

117 100

82 65.3 49.3 73.9

119 32.0 27.1 40.7





#58

Ethyl Benzene

Concen: 0.803 ppbv

RT: 12.87 min Scan# 3089

Delta R.T. 0.01 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Instrument :

MSVOA_L

ClientSampled :

SSA1

Tot Ion: 91 Resp: 364050

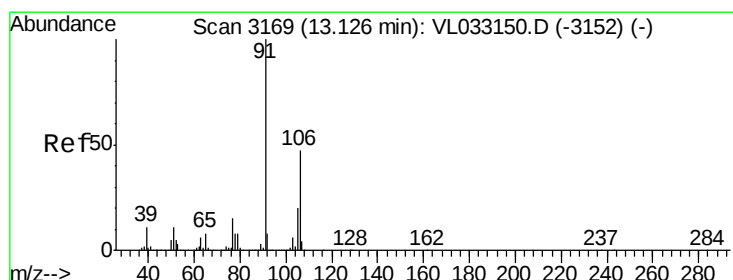
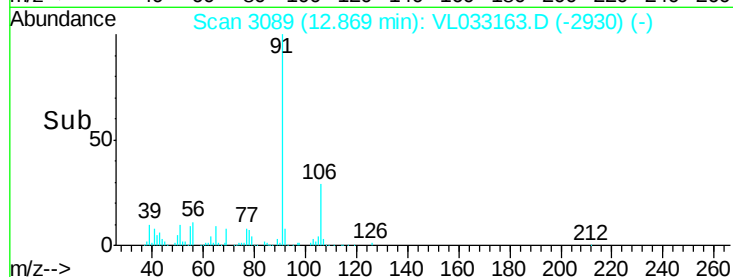
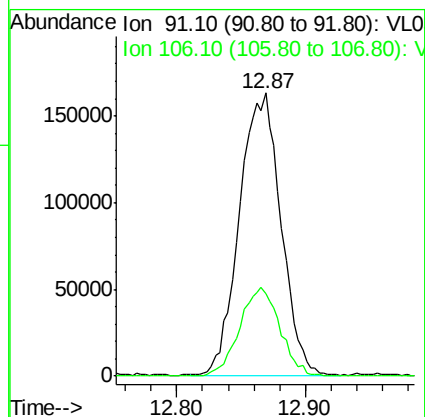
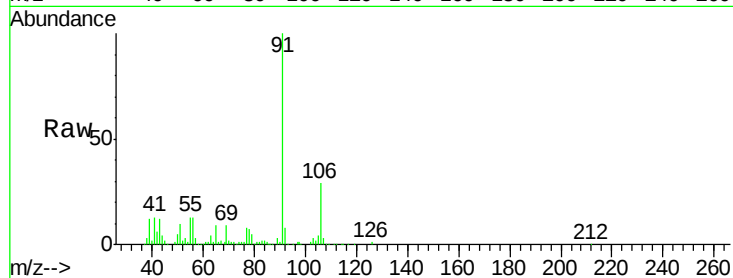
Ion Ratio Lower Upper

91 100

106 29.2 24.7 37.1

Manual Integrations
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#59

m/p-Xylene

Concen: 2.746 ppbv

RT: 13.12 min Scan# 3167

Delta R.T. 0.00 min

Lab File: VL033163.D

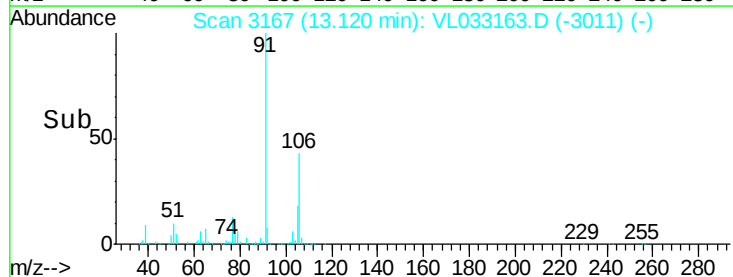
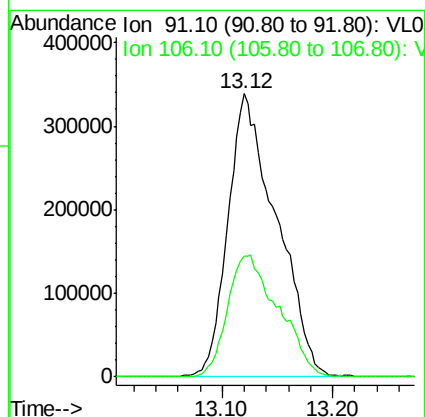
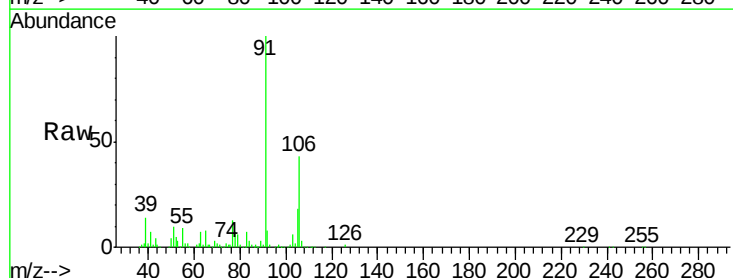
Acq: 4 Feb 2019 20:34

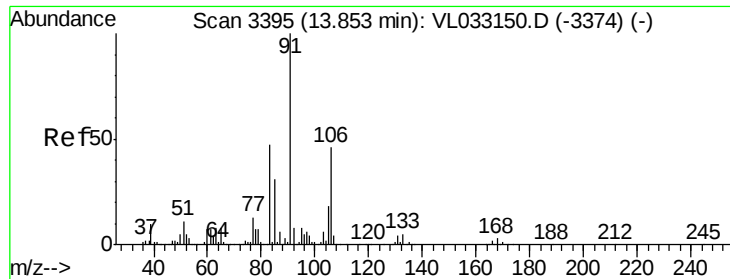
Tgt Ion: 91 Resp: 1019797

Ion Ratio Lower Upper

91 100

106 45.8 37.6 56.4





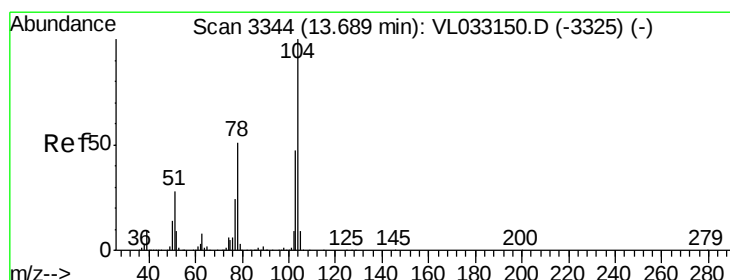
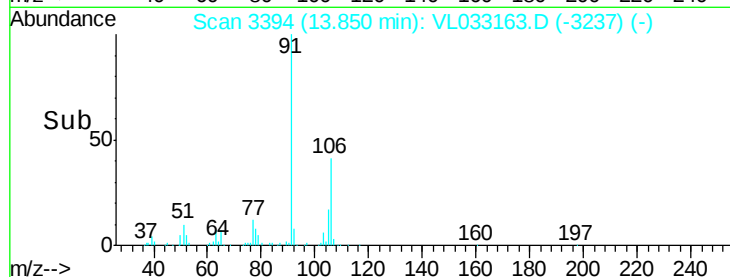
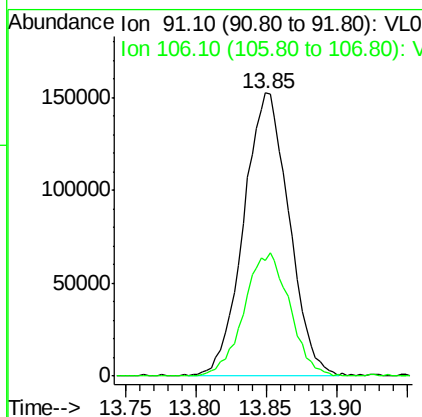
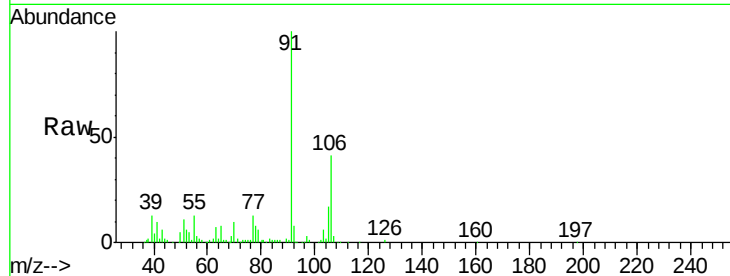
#60
o-Xylene
Concen: 0.994 ppbv
RT: 13.85 min Scan# 3394
Delta R.T. 0.00 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Instrument :
MSVOA_L
ClientSampled :
SSA1

Tot Ion: 91 Resp: 340596
Ion Ratio Lower Upper
91 100
106 44.1 23.2 69.5

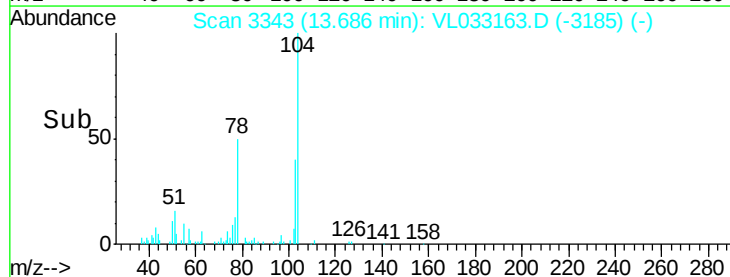
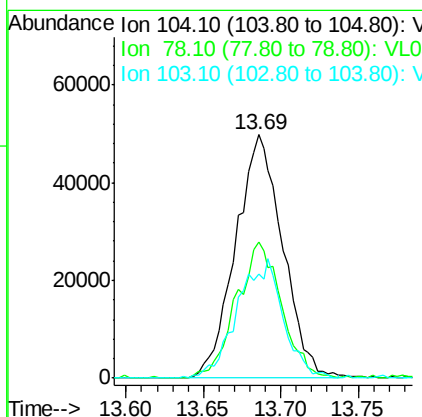
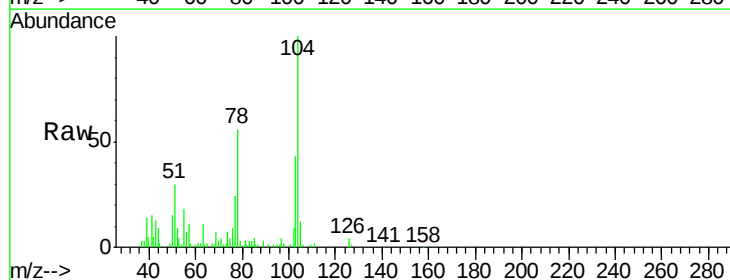
Manual Integrations
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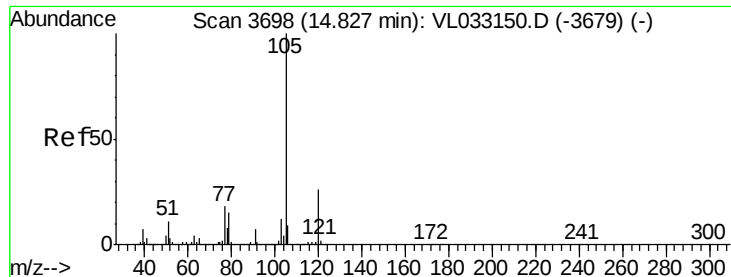
MMDadoda
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#61
Styrene
Concen: 0.384 ppbv
RT: 13.69 min Scan# 3343
Delta R.T. 0.01 min
Lab File: VL033163.D
Acq: 4 Feb 2019 20:34

Tgt Ion: 104 Resp: 105321
Ion Ratio Lower Upper
104 100
78 53.9 39.7 59.5
103 47.7 37.7 56.5





#62

Isopropylbenzene

Concen: 5.693 ppbv

RT: 14.83 min Scan# 3699

Delta R.T. 0.01 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Instrument :

MSVOA_L

ClientSampleId :

SSA1

Tot Ion:105 Resp: 2784992

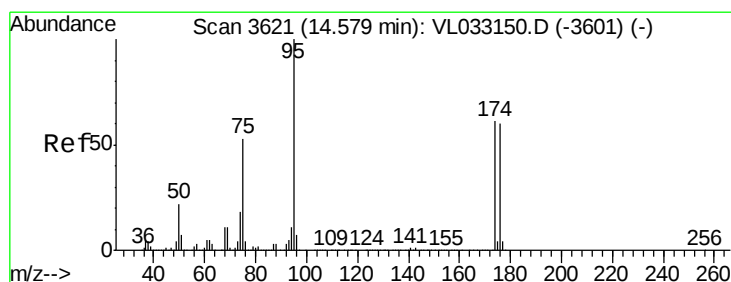
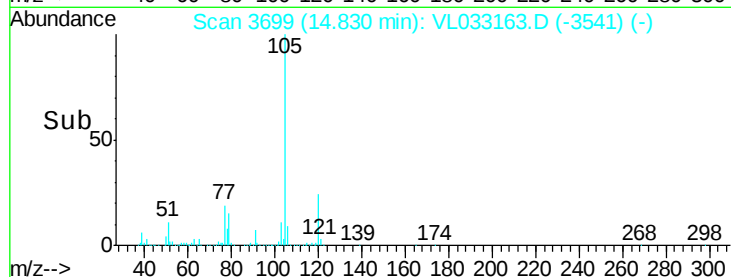
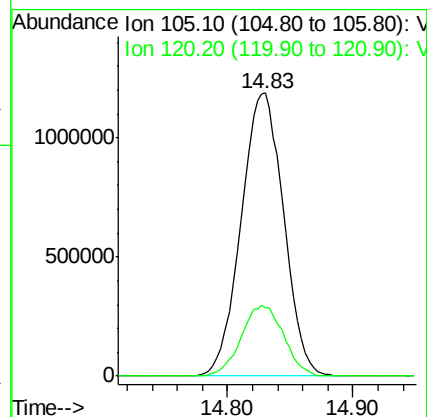
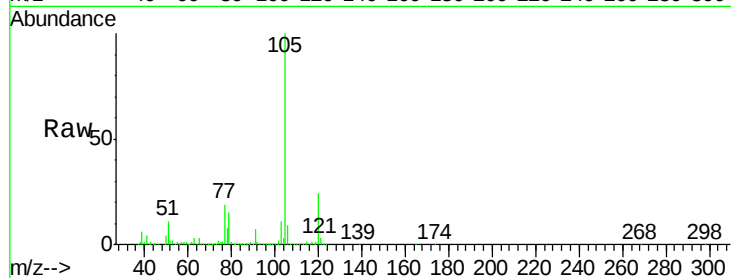
Ion Ratio Lower Upper

105 100

120 25.1 20.8 31.2

Manual Integrations
APPROVED

MMDadoda
2/5/2019 10:28:15 AM



#68

1-Bromo-4-Fluorobenzene

Concen: 10.684 ppbv

RT: 14.58 min Scan# 3621

Delta R.T. 0.01 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

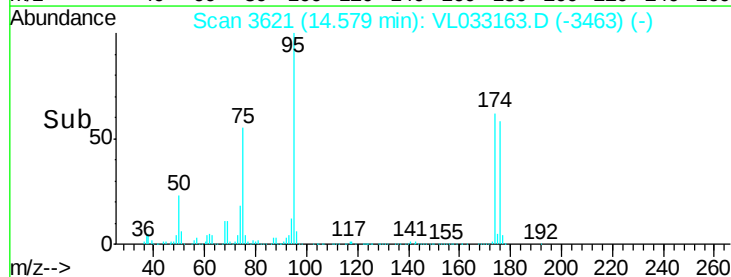
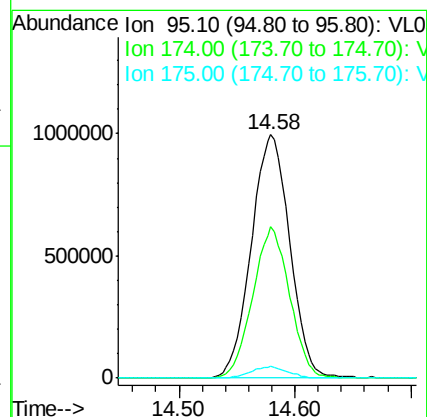
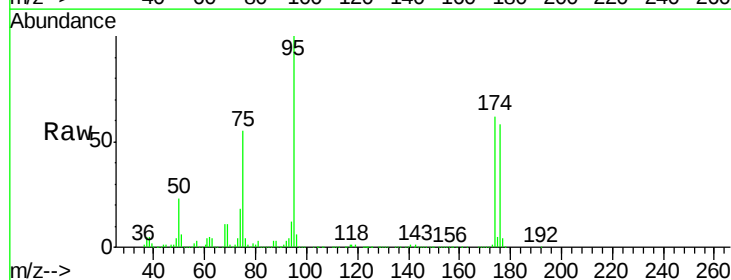
Tgt Ion: 95 Resp: 2295256

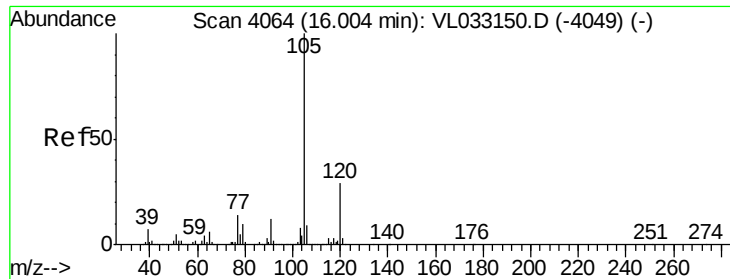
Ion Ratio Lower Upper

95 100

174 59.7 49.2 73.8

175 4.5 3.7 5.5





#72

4-Ethyltoluene

Concen: 0.260 ppbv m

RT: 16.00 min Scan# 4063

Delta R.T. 0.00 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Instrument :

MSVOA_L

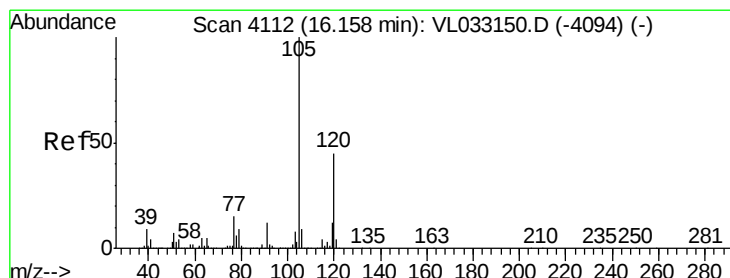
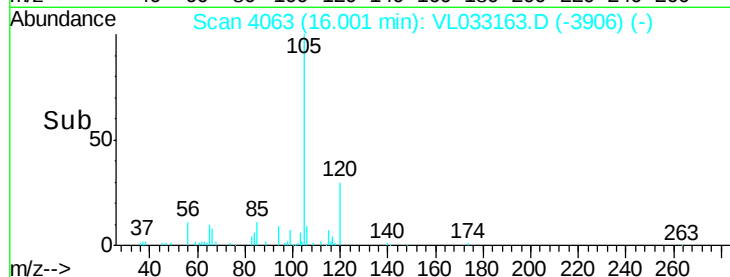
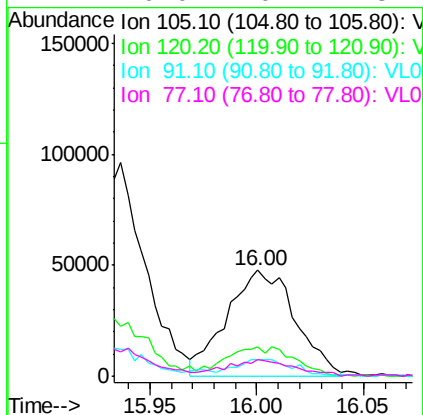
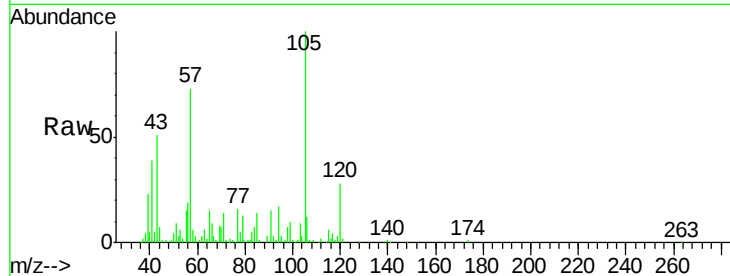
ClientSampled :

SSA1

Tot Ion:	105	Resp:	106608
Ion Ratio	Lower	Upper	
105	100		
120	0.0	23.2	34.8#
91	12.8	9.5	14.3
77	0.0	10.2	15.4#

Manual Integrations
APPROVED

MMDadoda
2/5/2019 10:28:15 AM



#73

1,3,5-Trimethylbenzene

Concen: 0.206 ppbv m

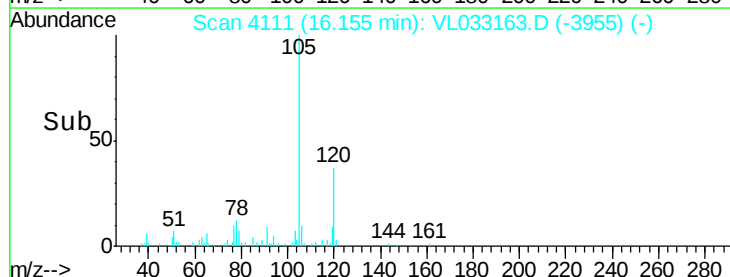
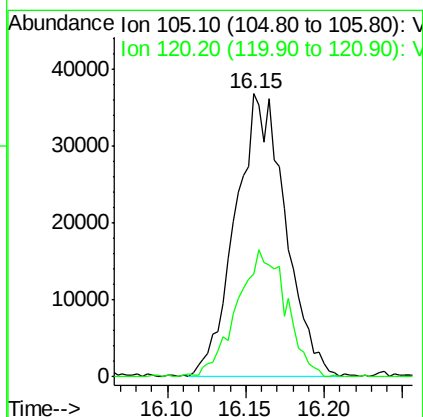
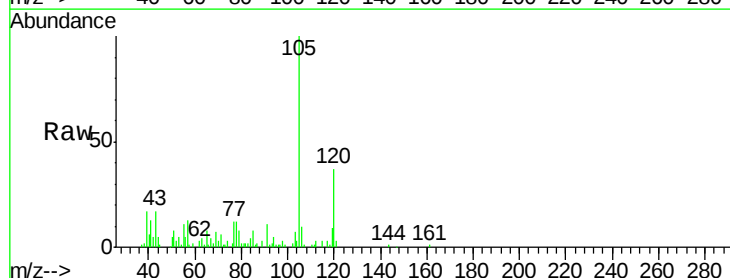
RT: 16.15 min Scan# 4111

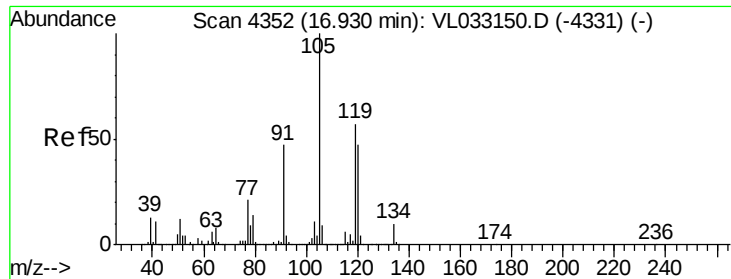
Delta R.T. 0.00 min

Lab File: VL033163.D

Acq: 4 Feb 2019 20:34

Tgt Ion:	105	Resp:	81379
Ion Ratio	Lower	Upper	
105	100		
120	36.5	38.0	57.0#





#74
 1,2,4-Trimethylbenzene
 Concen: 0.664 ppbv
 RT: 16.92 min Scan# 4350
 Delta R.T. 0.00 min
 Lab File: VL033163.D
 Acq: 4 Feb 2019 20:34

Instrument :
 MSVOA_L
 ClientSampleId :
 SSA1

Tot Ion	Ratio	Resp Lower	Upper
105	100		
120	40.2	38.2	57.4
91	10.4	35.0	52.4#
77	13.3	15.8	23.6#

Manual Integrations
 APPROVED

MMDadoda
 2/5/2019 10:28:15 AM

