

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL050720\
 Data File : VL034970.D
 Acq On : 7 May 2020 16:31
 Operator : SY/AP
 Sample : L2524-04
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSRG1

Manual Integrations
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 5/8/2020 5:22:35 PM

Quant Time: May 08 08:51:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed May 0
 QLast Update : Wed May 06 14:49:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1028985	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2371780	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.13	117	2221355	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	1858807	10.34	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.02	85	22196m	0.152	ppbv	
3) Chlorodifluoromethane	2.95	51	23732	0.202	ppbv	95
9) Propene	2.99	41	23692m	0.465	ppbv	
10) Heptane	8.14	43	119096	0.933	ppbv	97
11) Trichlorofluoromethane	3.93	101	43519	0.289	ppbv	89
13) Ethanol	3.58	45	728333	43.296	ppbv	98
15) Acetone	3.83	43	1245825	9.158	ppbv	100
17) tert-Butyl alcohol	4.29	59	46682	0.386	ppbv	100
19) Isopropyl Alcohol	3.95	45	365503	4.029	ppbv #	97
20) Methylene Chloride	4.33	84	57802	1.284	ppbv	93
26) Hexane	5.69	57	145336	1.467	ppbv #	41
27) Carbon Disulfide	4.54	76	36930m	0.316	ppbv	
29) Chloroform	5.75	83	26175	0.161	ppbv	97
30) Cyclohexane	7.14	84	35751m	0.468	ppbv	
34) 2-Butanone	5.24	43	187398	1.271	ppbv	99
35) Carbon Tetrachloride	7.04	117	5406m	0.036	ppbv	
36) Benzene	6.90	78	294878	1.508	ppbv #	93
44) 2,2,4-Trimethylpentane	7.89	57	132365	0.381	ppbv #	71
52) Tetrachloroethene	11.26	164	5998m	0.086	ppbv	
53) Toluene	9.84	91	5483800	26.455	ppbv	97
58) Ethyl Benzene	12.75	91	1372552	4.997	ppbv	93
59) m/p-Xylene	13.01	91	4627736	19.148	ppbv #	60
60) o-Xylene	13.73	91	1914370	8.027	ppbv	100
61) Styrene	13.57	104	76923	0.510	ppbv	99
62) Isopropylbenzene	14.72	105	100977m	0.284	ppbv	
64) n-propylbenzene	15.62	120	108222m	1.185	ppbv	
70) n-Butylbenzene	18.61	91	127416	0.336	ppbv #	37
72) 4-Ethyltoluene	15.89	105	678011	2.548	ppbv	98
73) 1,3,5-Trimethylbenzene	16.05	105	740994	2.862	ppbv	99
74) 1,2,4-Trimethylbenzene	16.82	105	2483376	8.786	ppbv #	77
79) Naphthalene	22.28	128	122694m	0.557	ppbv	

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

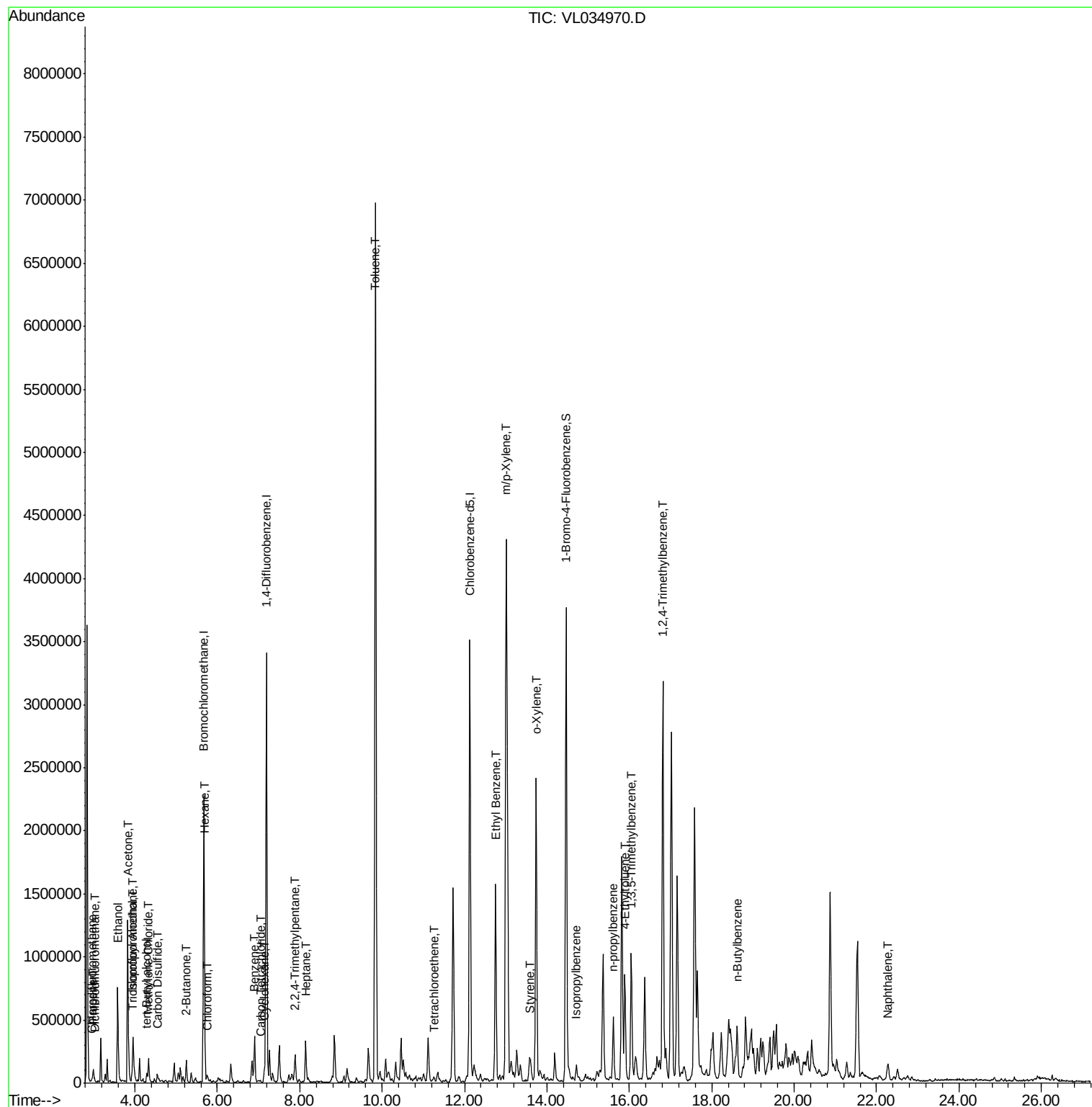
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL050720\
Data File : VL034970.D
Acq On : 7 May 2020 16:31
Operator : SY/AP
Sample : L2524-04
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

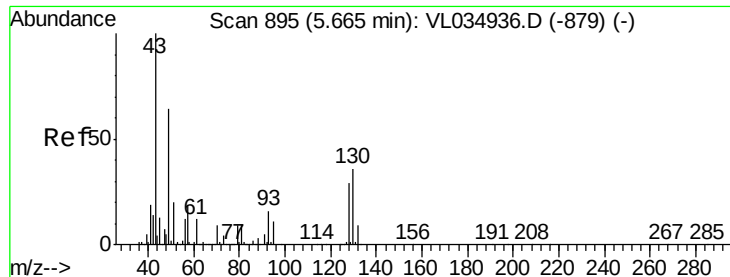
Instrument :
MSVOA_L
ClientSampleId :
SSRG1

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Quant Time: May 08 08:51:17 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed May
QLast Update : Wed May 06 14:49:39 2020
Response via : Initial Calibration





#1

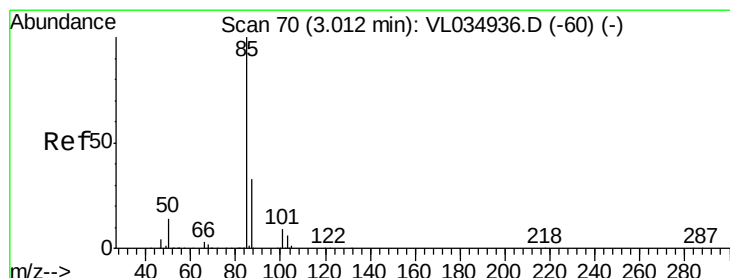
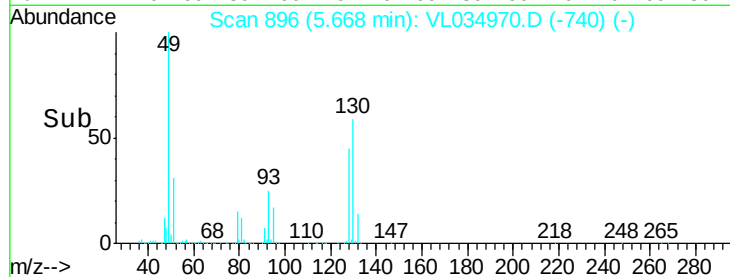
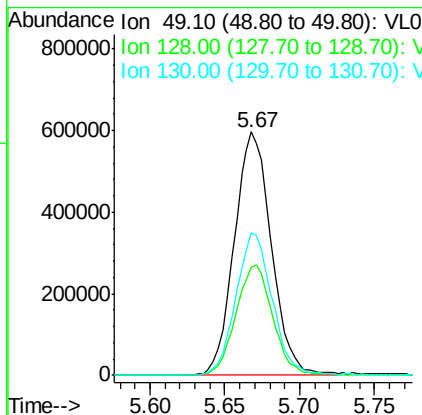
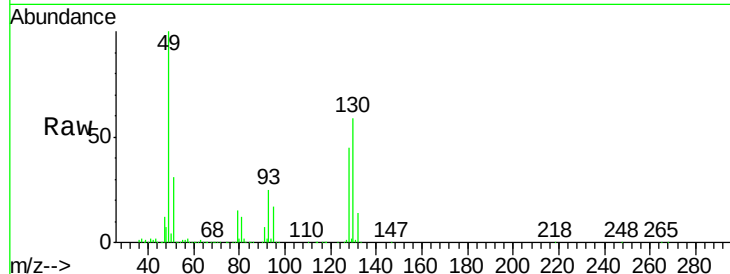
Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.67 min Scan# 896
 Delta R.T. 0.00 min
 Lab File: VL034970.D
 Acq: 7 May 2020 16:31

Instrument :
 MSVOA_L
 ClientSampled :
 SSRG1

Tot Ion	Ratio	Lower	Upper
49	100		
128	45.1	22.1	66.5
130	57.8	29.1	87.3

Manual Integrations
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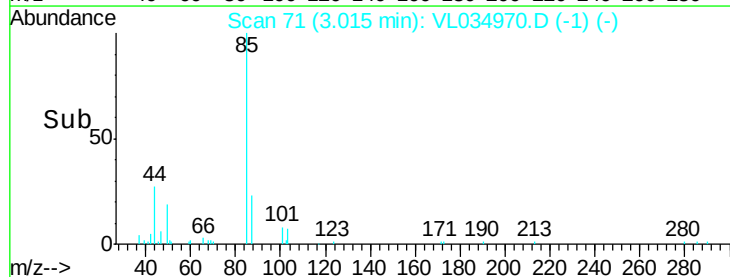
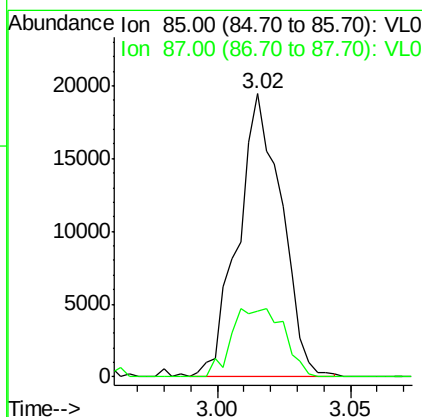
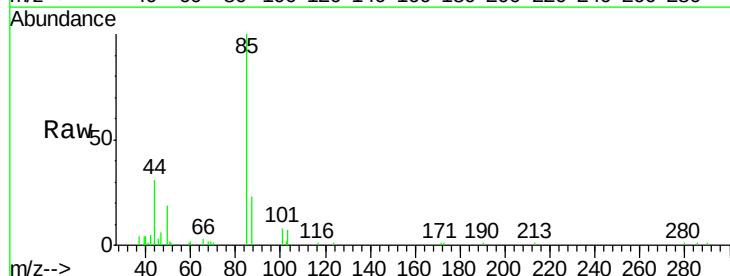
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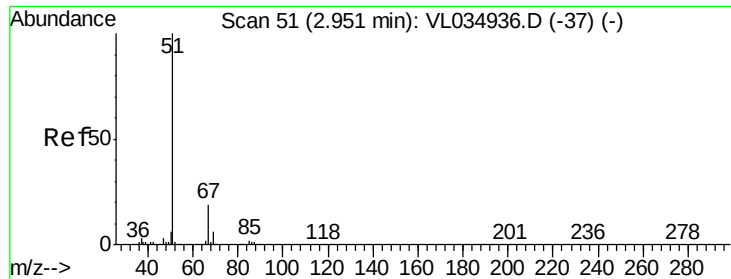


#2

Dichlorodifluoromethane
 Concen: 0.152 ppbv m
 RT: 3.02 min Scan# 71
 Delta R.T. 0.00 min
 Lab File: VL034970.D
 Acq: 7 May 2020 16:31

Tgt Ion	Ratio	Lower	Upper
85	100		
87	23.5	26.2	39.2





#3

Chlorodifluoromethane

Concen: 0.202 ppbv

RT: 2.95 min Scan# 51

Delta R.T. -0.00 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Instrument :

MSVOA_L

ClientSampleId :

SSRG1

Tot Ion: 51 Resp: 23732

Ion Ratio Lower Upper

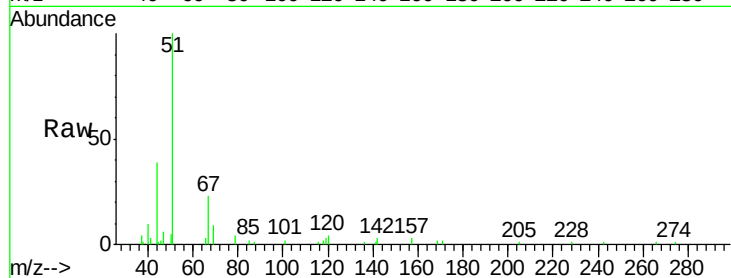
51 100

67 16.4 15.0 22.6

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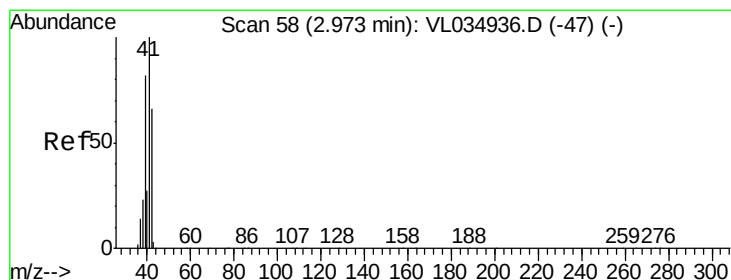
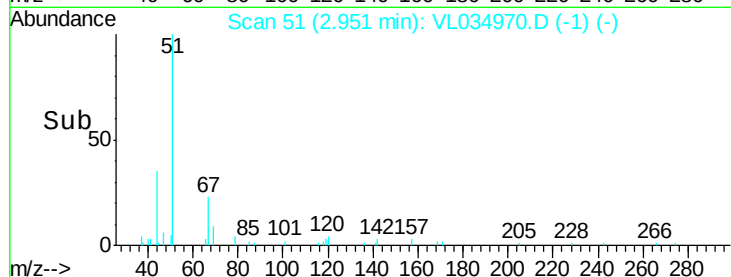
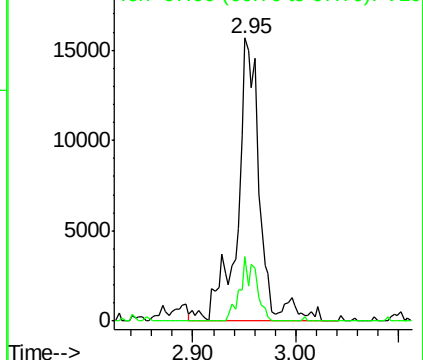
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Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#9

Propene

Concen: 0.465 ppbv m

RT: 2.99 min Scan# 62

Delta R.T. 0.01 min

Lab File: VL034970.D

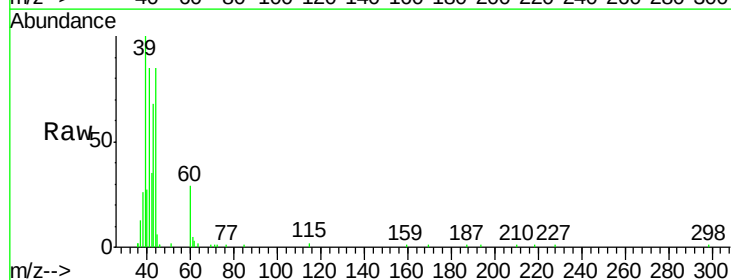
Acq: 7 May 2020 16:31

Tgt Ion: 41 Resp: 23692

Ion Ratio Lower Upper

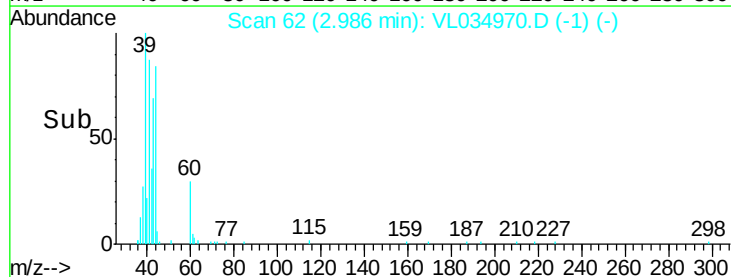
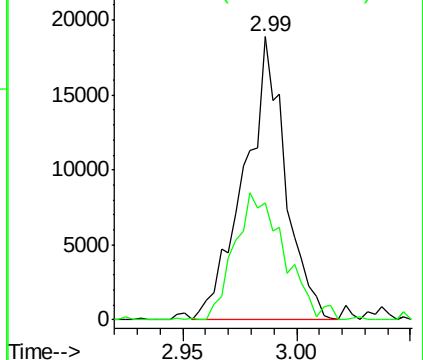
41 100

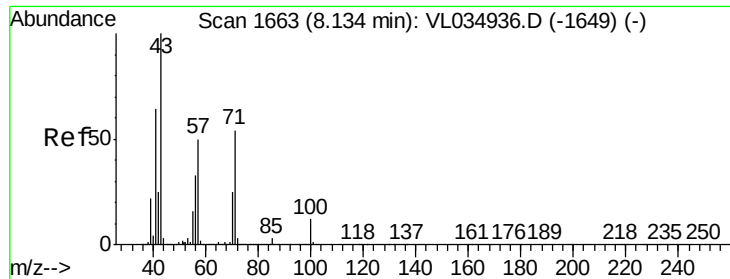
42 55.1 54.5 81.7



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0





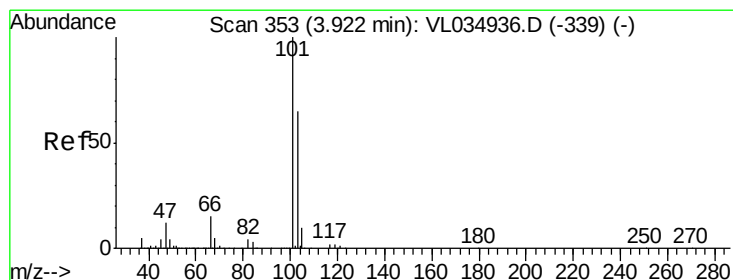
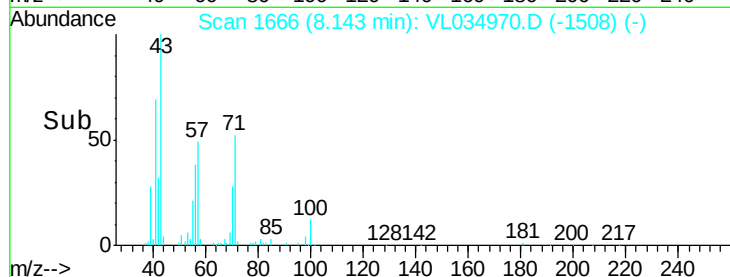
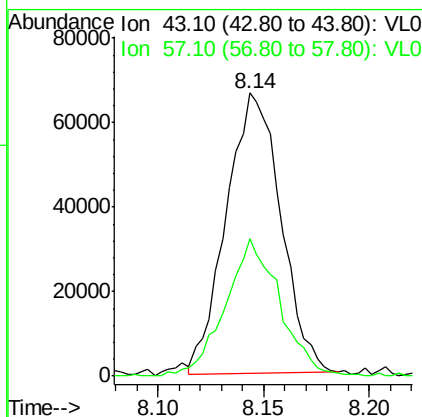
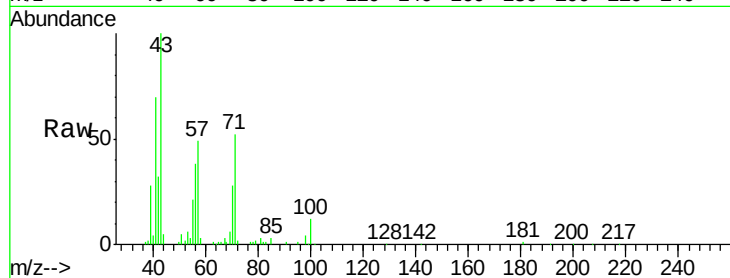
#10
Heptane
Concen: 0.933 ppbv
RT: 8.14 min Scan# 1666
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Instrument :
MSVOA_L
ClientSampleId :
SSRG1

Tot Ion: 43 Resp: 119096
Ion Ratio Lower Upper
43 100
57 49.6 41.1 61.7

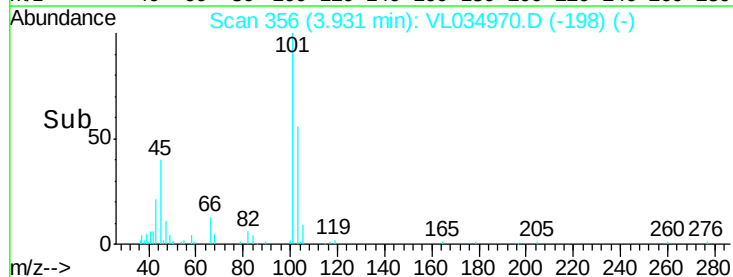
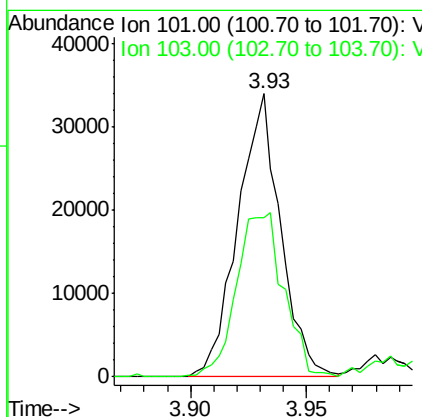
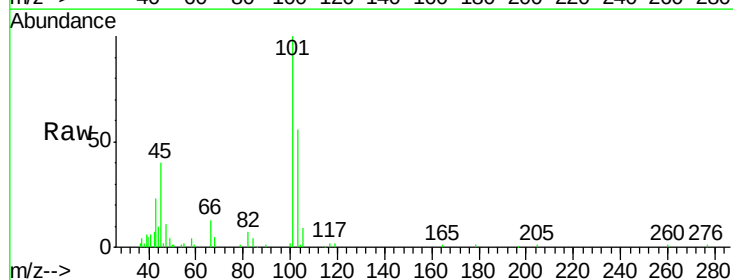
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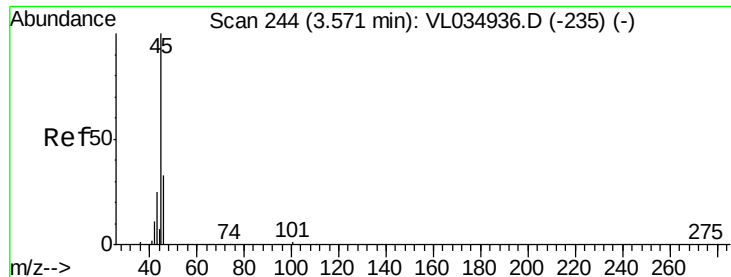
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#11
Trichlorofluoromethane
Concen: 0.289 ppbv
RT: 3.93 min Scan# 356
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tgt Ion: 101 Resp: 43519
Ion Ratio Lower Upper
101 100
103 56.3 51.9 77.9





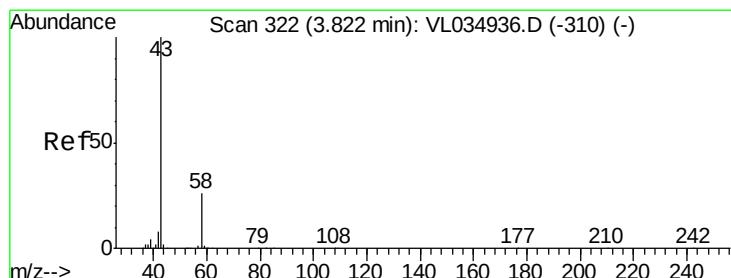
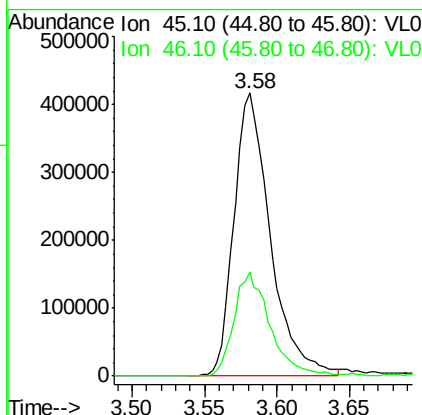
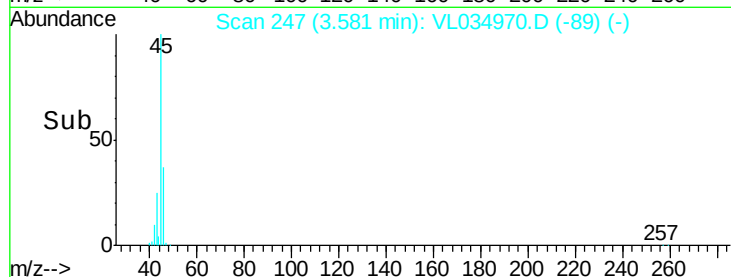
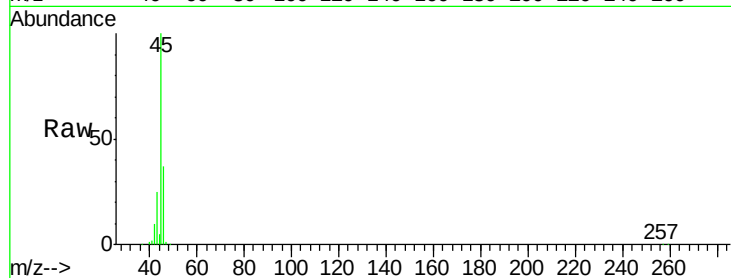
#13
Ethanol
Concen: 43.296 ppbv
RT: 3.58 min Scan# 247
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Instrument :
MSVOA_L
ClientSampleId :
SSRG1

Tot Ion	Ratio	Lower	Upper
45	100		
46	36.8	14.3	57.3

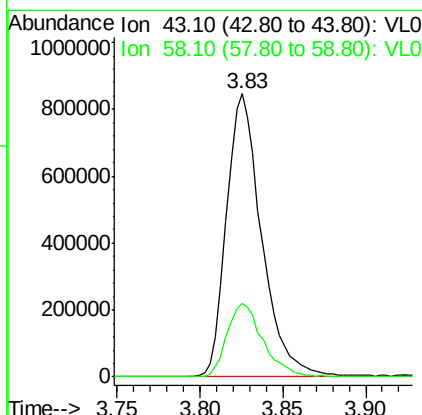
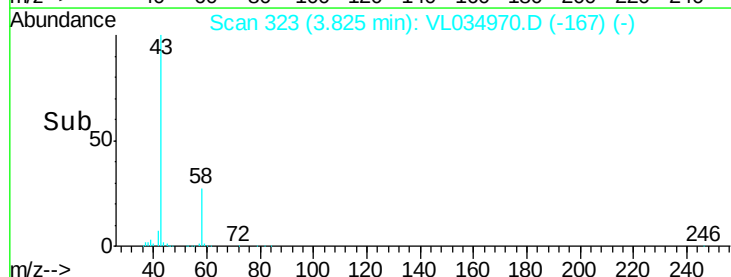
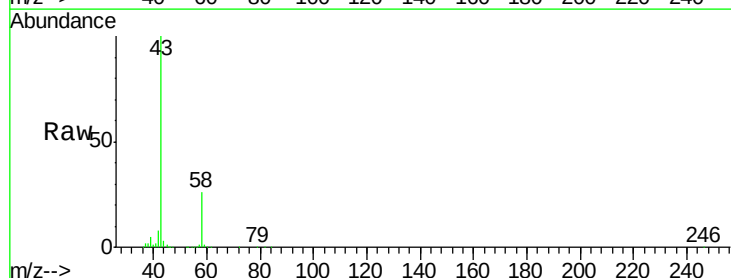
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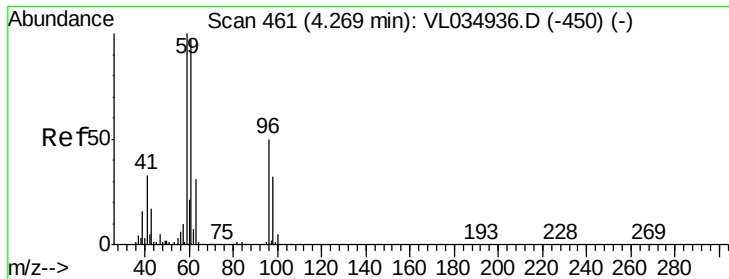
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#15
Acetone
Concen: 9.158 ppbv
RT: 3.83 min Scan# 323
Delta R.T. 0.00 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tgt Ion	Ratio	Lower	Upper
43	100		
58	26.9	21.7	32.5





#17

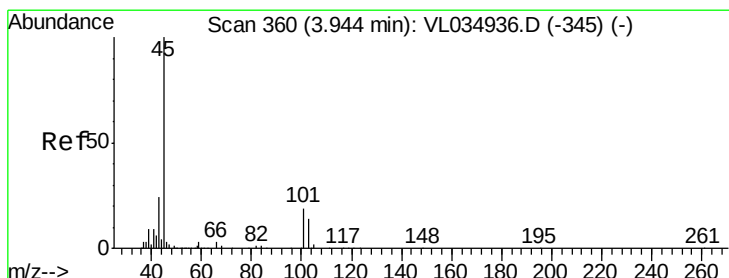
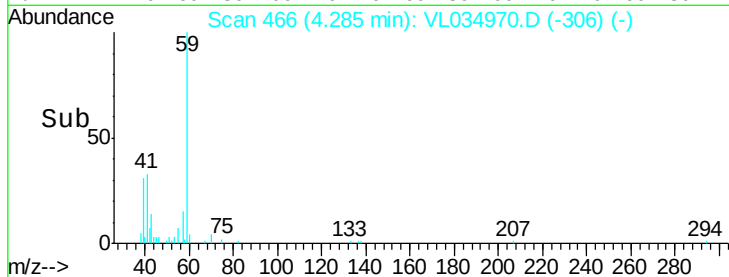
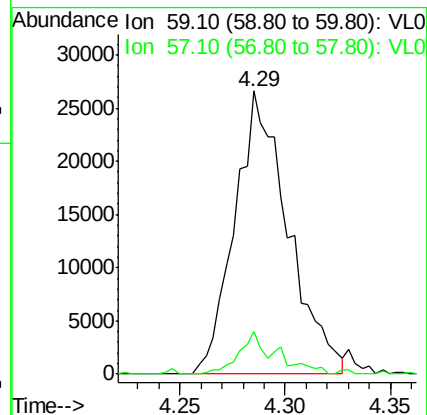
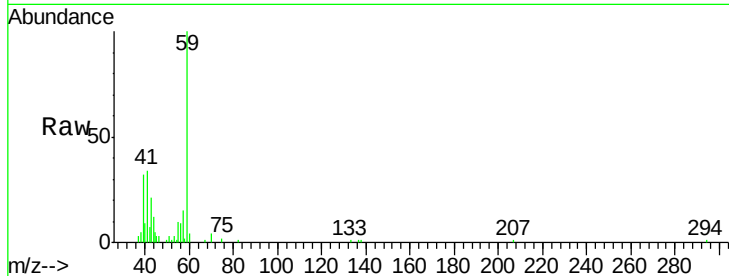
tert-Butyl alcohol
Concen: 0.386 ppbv
RT: 4.29 min Scan# 466
Delta R.T. 0.02 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Instrument :
MSVOA_L
ClientSampled :
SSRG1

Tot Ion	Ratio	Lower	Upper
59	100		
57	11.1	8.7	13.1

Manual Integrations
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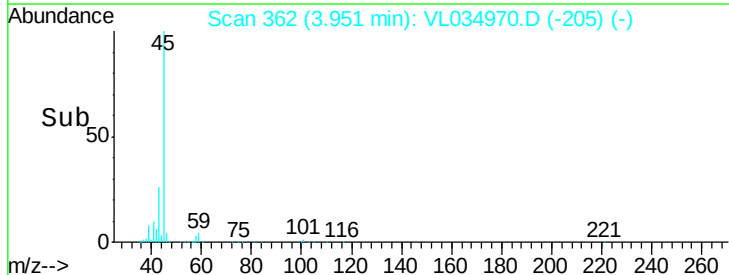
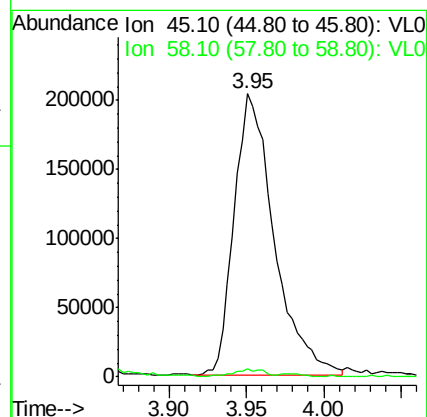
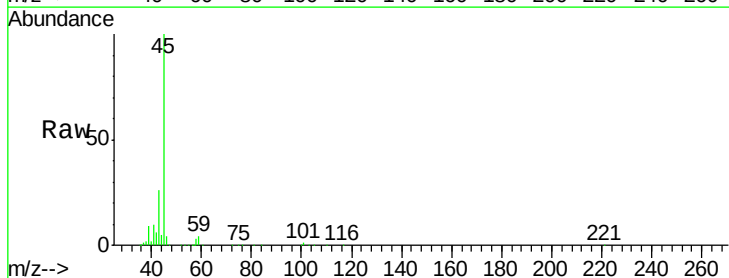
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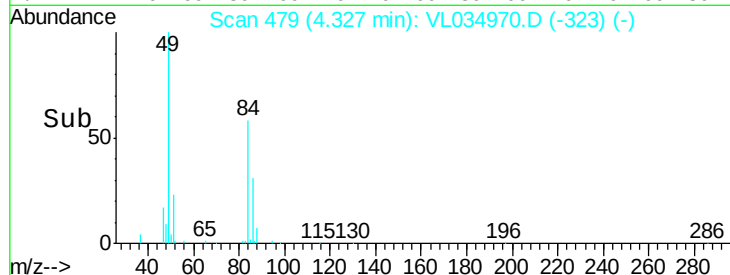
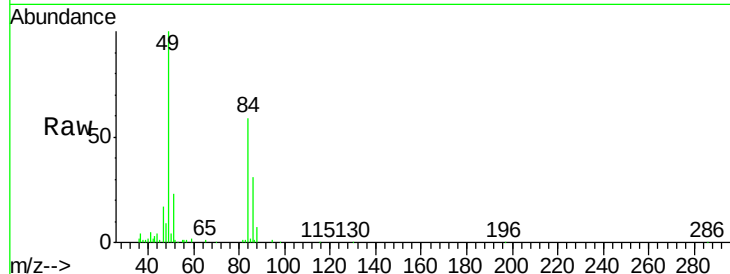
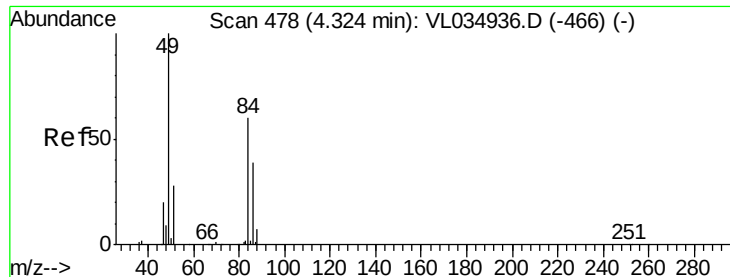


#19

Isopropyl Alcohol
Concen: 4.029 ppbv
RT: 3.95 min Scan# 362
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tgt Ion	Ratio	Lower	Upper
45	100		
58	3.1	1.7	2.5#





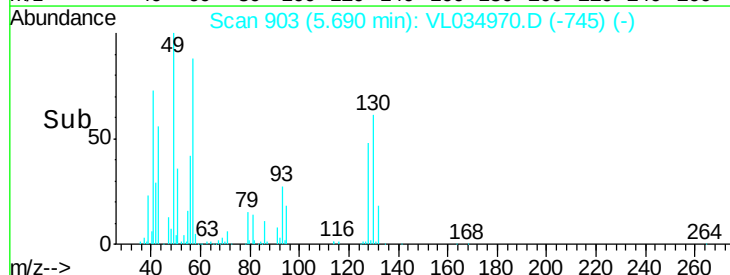
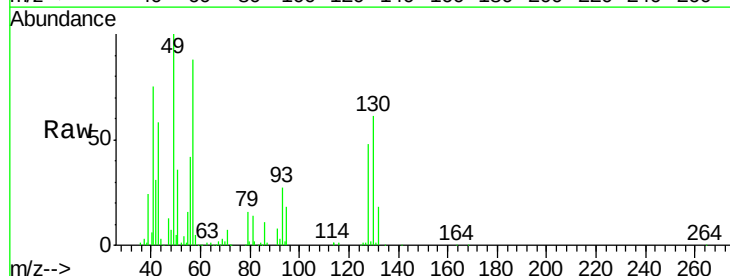
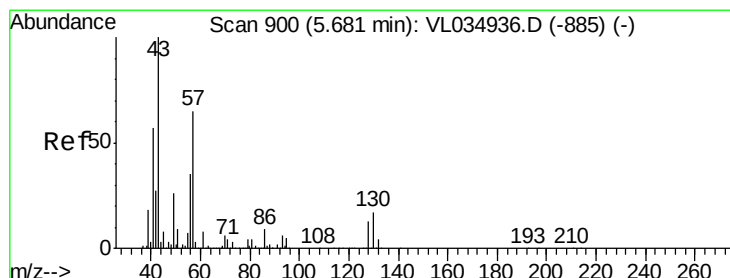
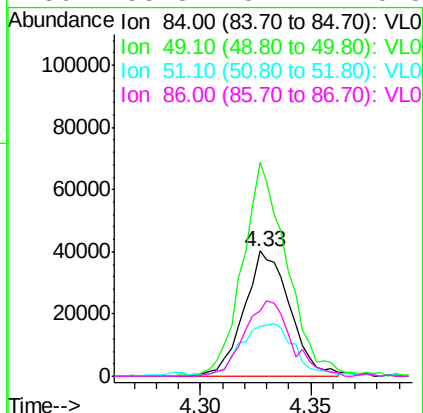
#20
Methvlene Chloride
Concen: 1.284 ppbv
RT: 4.33 min Scan# 479
Delta R.T. 0.00 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tot Ion	84	Resp	57802
Ion	Ratio	Lower	Upper
84	100		
49	169.0	132.5	198.7
51	38.7	38.4	57.6
86	53.3	51.2	76.8

Instrument :
MSVOA_L
ClientSampled :
SSRG1

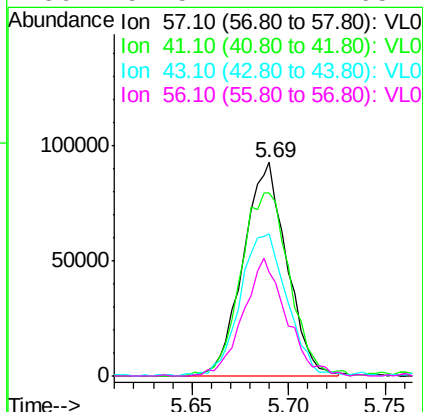
Manual Integrations
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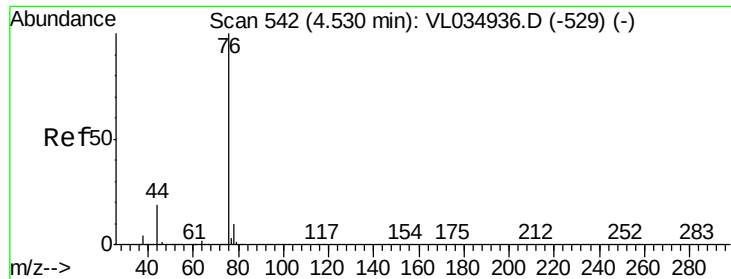
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#26
Hexane
Concen: 1.467 ppbv
RT: 5.69 min Scan# 903
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tgt Ion	57	Resp	145336
Ion	Ratio	Lower	Upper
57	100		
41	95.8	72.7	109.1
43	73.5	182.1	273.1#
56	54.5	42.2	63.2





#27

Carbon Disulfide

Concen: 0.316 ppbv m

RT: 4.54 min Scan# 545

Delta R.T. 0.01 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Instrument :

MSVOA_L

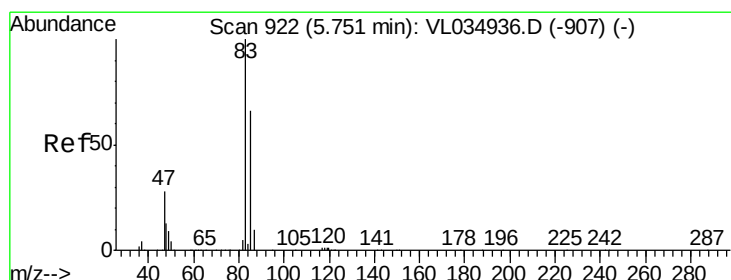
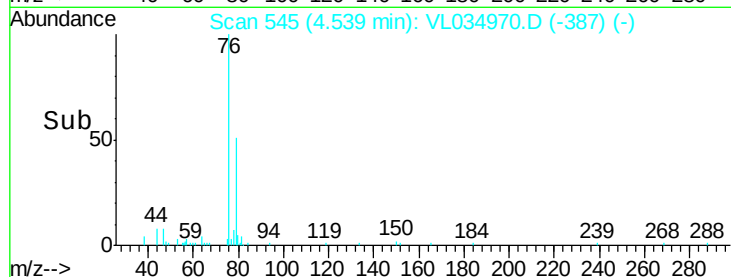
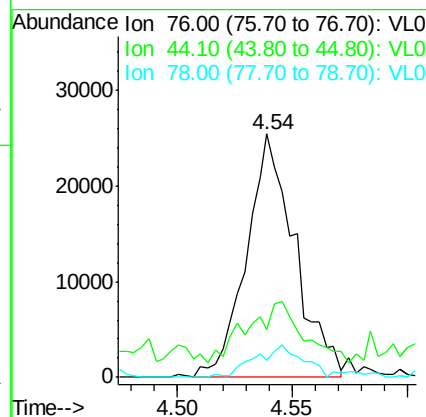
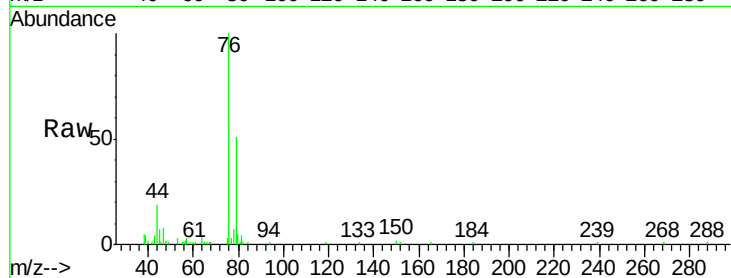
ClientSampleId :

SSRG1

Tot Ion:	76	Resp:	36930
Ion Ratio	Lower	Upper	
76	100		
44	29.4	15.2	22.8#
78	14.9	7.7	11.5#

Manual Integrations
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#29

Chloroform

Concen: 0.161 ppbv

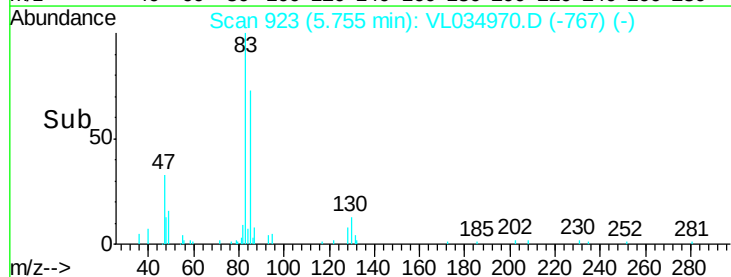
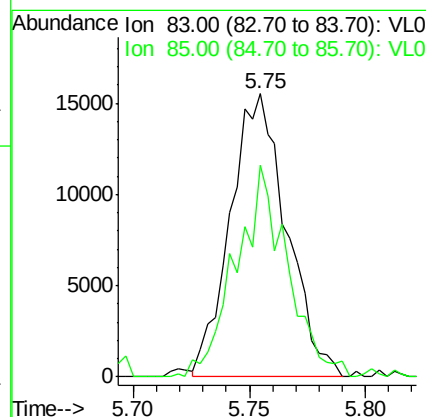
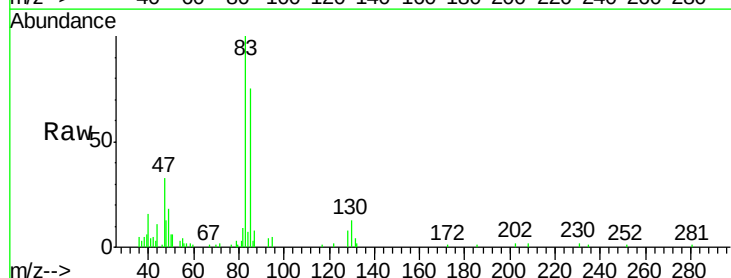
RT: 5.75 min Scan# 923

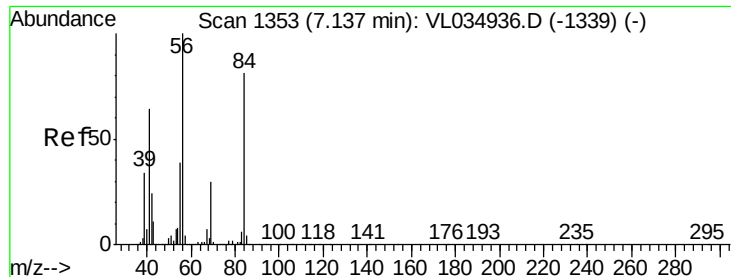
Delta R.T. 0.00 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Tgt Ion:	83	Resp:	26175
Ion Ratio	Lower	Upper	
83	100		
85	69.0	53.0	79.6





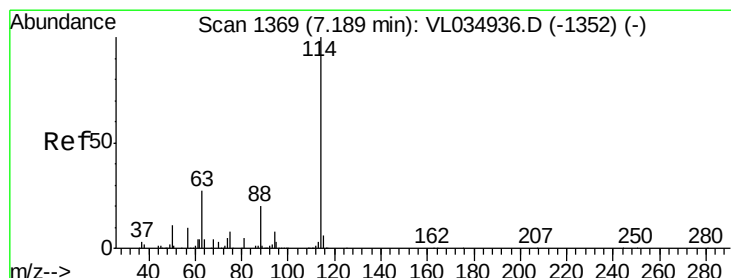
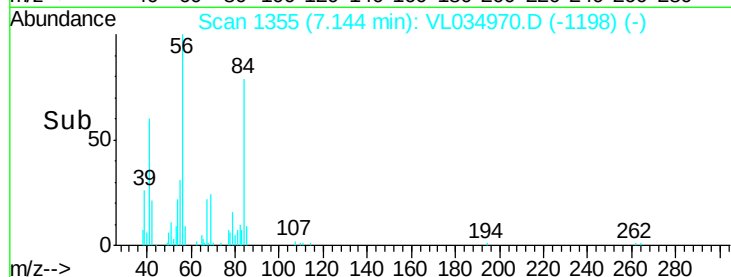
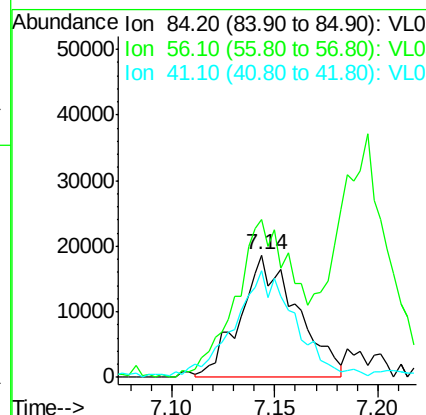
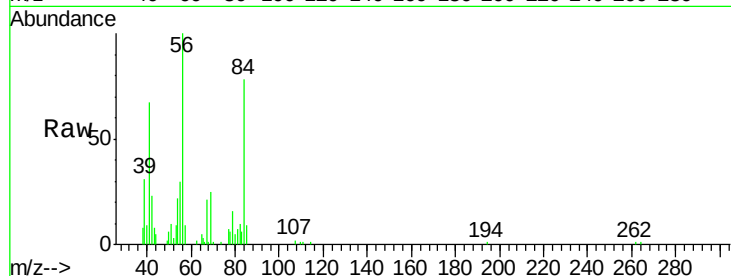
#30
Cyclohexane
Concen: 0.468 ppbv m
RT: 7.14 min Scan# 1355
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Instrument :
MSVOA_L
ClientSampled :
SSRG1

Tot Ion	Ratio	Lower	Upper
84	100		
56	146.5	111.4	167.2
41	93.6	66.7	100.1

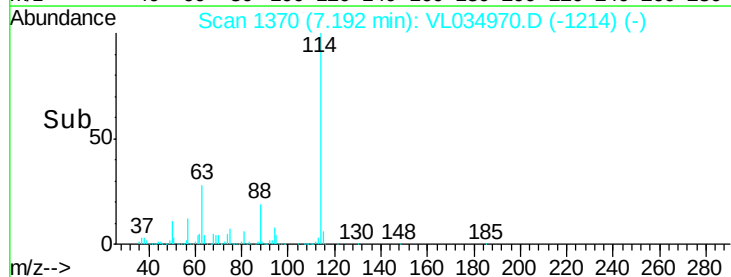
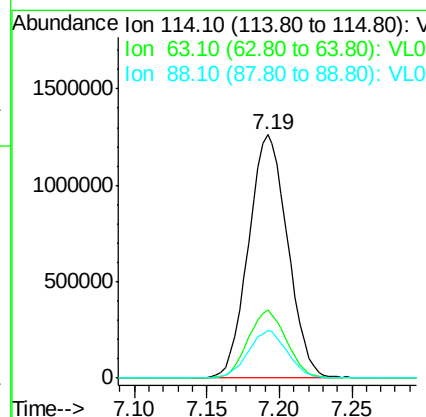
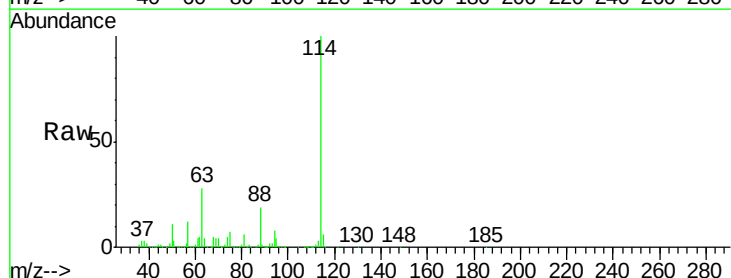
Manual Integrations
APPROVED

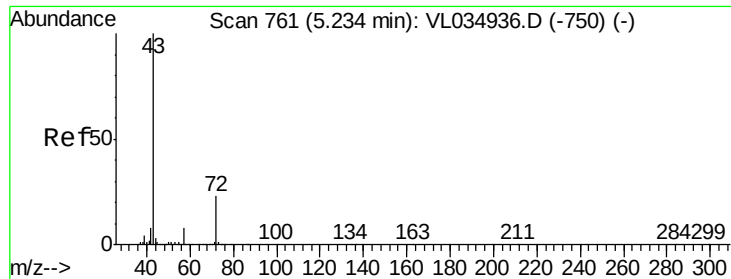
MMDadoda
5/8/2020 5:22:35 PM



#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.19 min Scan# 1370
Delta R.T. 0.00 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tgt Ion	Ratio	Lower	Upper
114	100		
63	27.5	22.2	33.4
88	19.4	15.5	23.3





#34

2-Butanone

Concen: 1.271 ppbv

RT: 5.24 min Scan# 763

Delta R.T. 0.01 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Instrument :

MSVOA_L

ClientSampled :

SSRG1

Tot Ion: 43 Resp: 187398

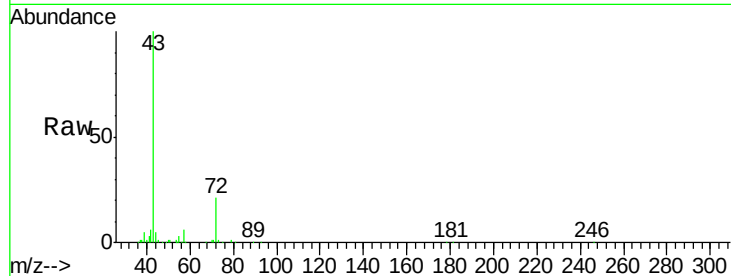
Ion Ratio Lower Upper

43 100

72 22.2 18.0 27.0

Manual Integrations
APPROVED

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Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 72.10 (71.80 to 72.80): VL0

5.24

120000

100000

80000

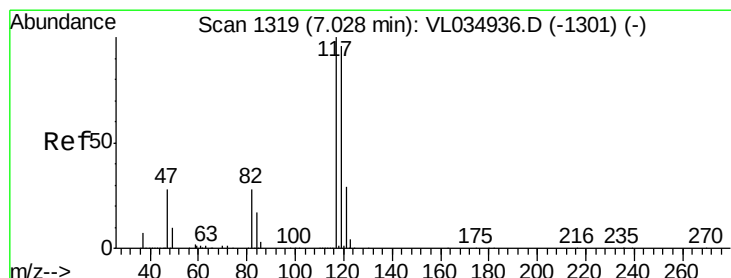
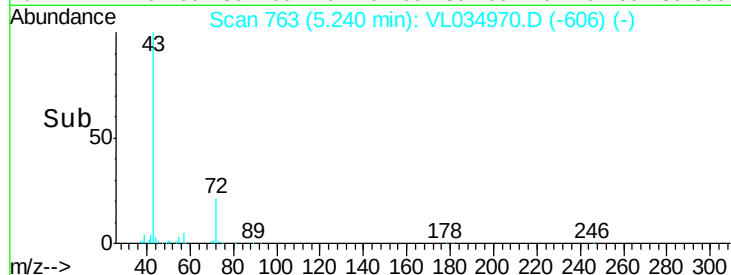
60000

40000

20000

0

Time-->



#35

Carbon Tetrachloride

Concen: 0.036 ppbv m

RT: 7.04 min Scan# 1322

Delta R.T. 0.01 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

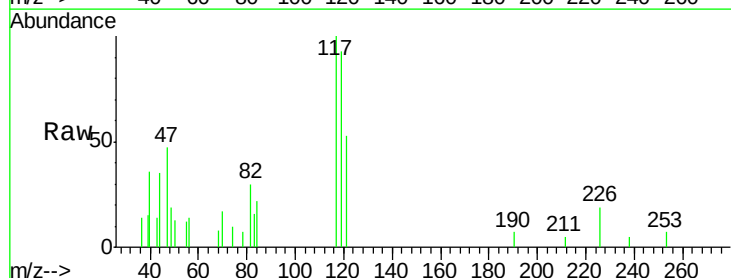
Tgt Ion: 117 Resp: 5406

Ion Ratio Lower Upper

117 100

119 92.9 77.0 115.6

121 53.3 23.0 34.6#



Abundance Ion 117.00 (116.70 to 117.70): V

Ion 119.00 (118.70 to 119.70): V

Ion 121.00 (120.70 to 121.70): V

7.04

4000

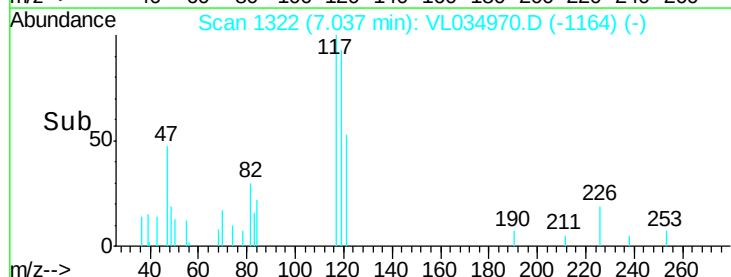
3000

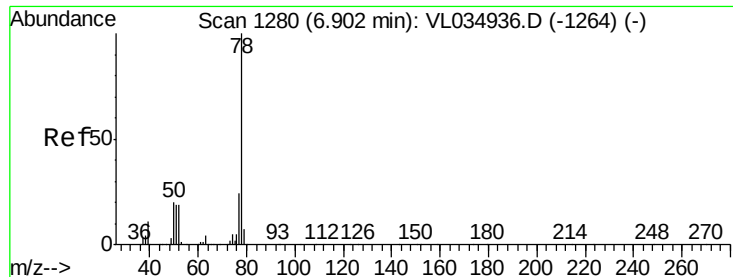
2000

1000

0

Time-->





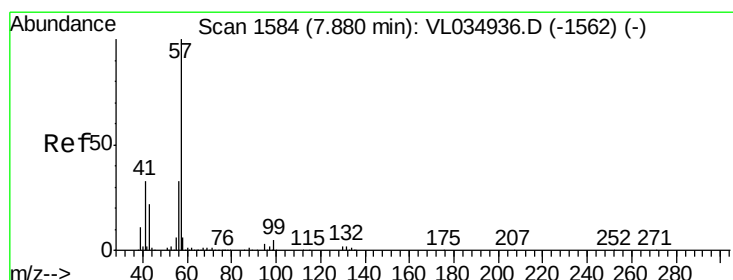
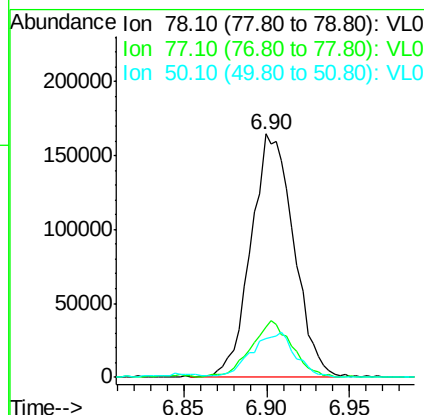
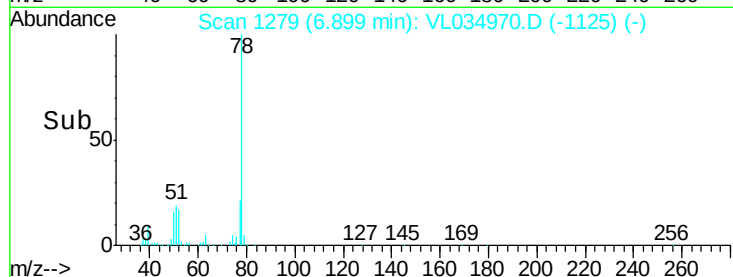
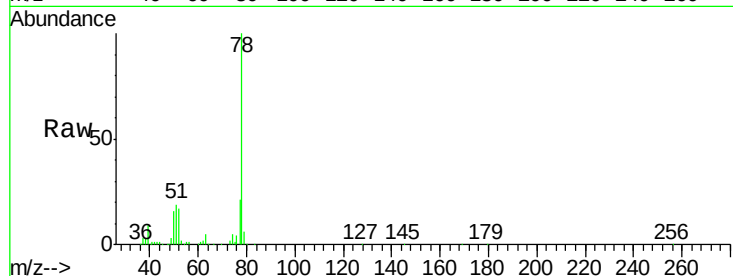
#36
Benzene
Concen: 1.508 ppbv
RT: 6.90 min Scan# 1279
Delta R.T. -0.00 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Instrument :
MSVOA_L
ClientSampleId :
SSRG1

Tot Ion	Ratio	Lower	Upper
78	100		
77	20.9	19.0	28.6
50	15.8	15.8	23.8#

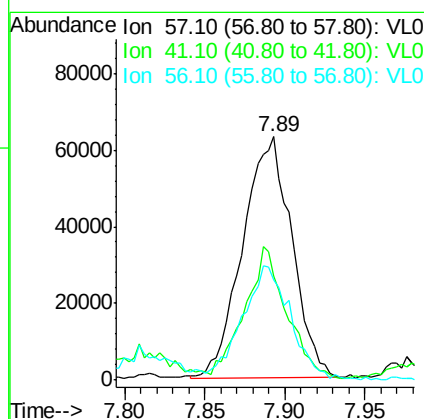
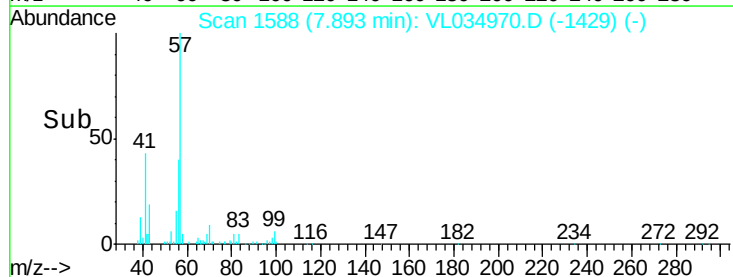
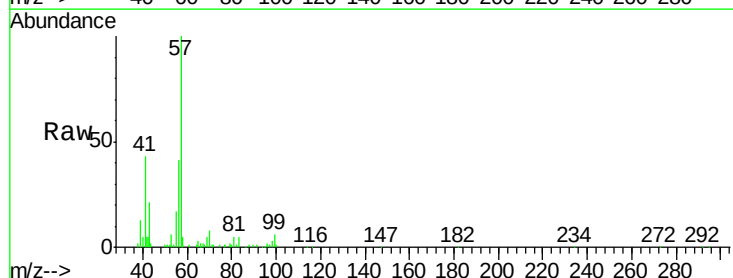
Manual Integrations
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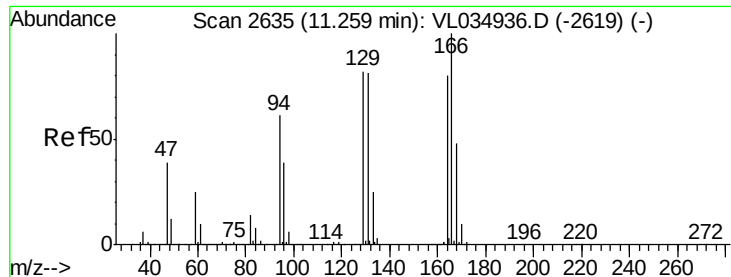
MMDadoda
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#44
2,2,4-Trimethylpentane
Concen: 0.381 ppbv
RT: 7.89 min Scan# 1588
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tgt Ion	Ratio	Lower	Upper
57	100		
41	49.4	26.4	39.6#
56	48.2	25.5	38.3#





#52

Tetrachloroethene

Concen: 0.086 ppbv m

RT: 11.26 min Scan# 2636

Delta R.T. 0.00 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Instrument :

MSVOA_L

ClientSampleId :

SSRG1

Tot Ion:164 Resp: 5998

Ion Ratio Lower Upper

164 100

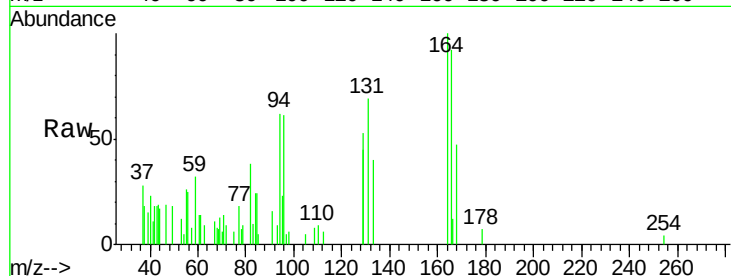
166 92.3 100.7 151.1#

129 53.5 83.0 124.4#

131 69.4 81.0 121.4#

Manual Integrations
APPROVED

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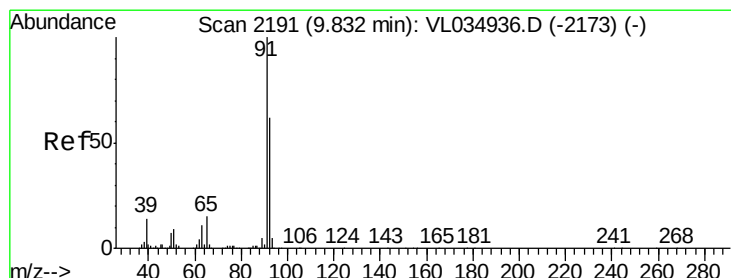
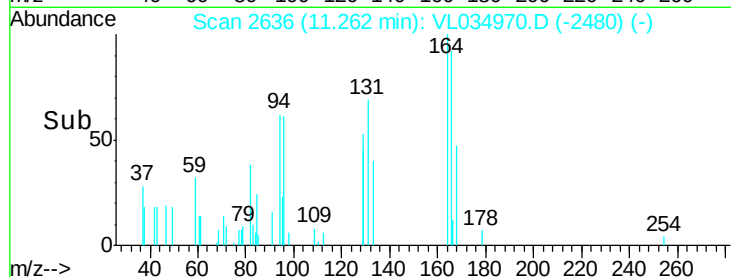
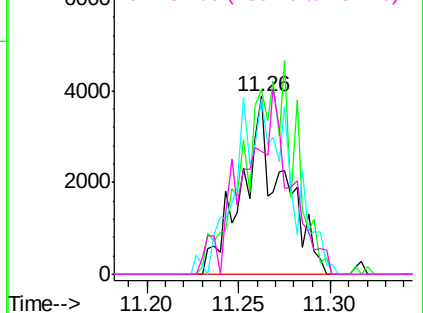


Abundance Ion 163.90 (163.60 to 164.60): V

Ion 165.90 (165.60 to 166.60): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V



#53

Toluene

Concen: 26.455 ppbv

RT: 9.84 min Scan# 2193

Delta R.T. 0.01 min

Lab File: VL034970.D

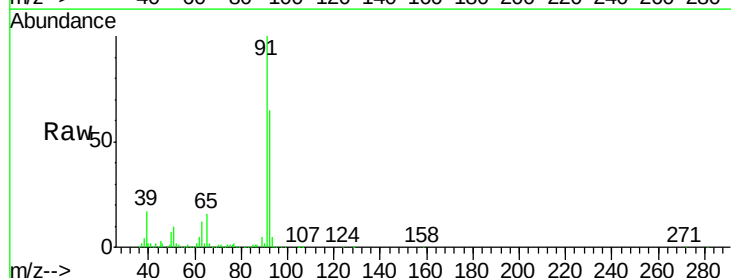
Acq: 7 May 2020 16:31

Tgt Ion: 91 Resp: 5483800

Ion Ratio Lower Upper

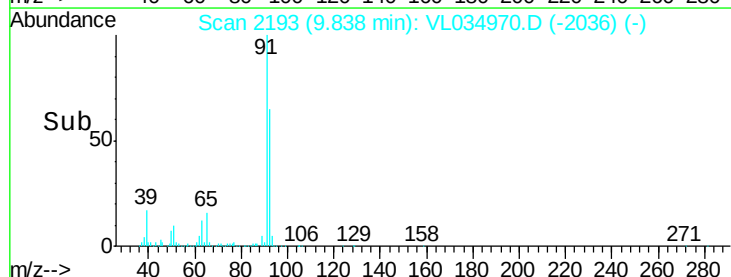
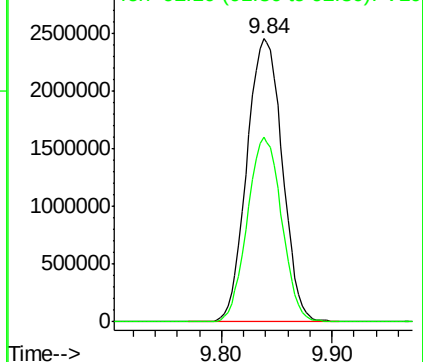
91 100

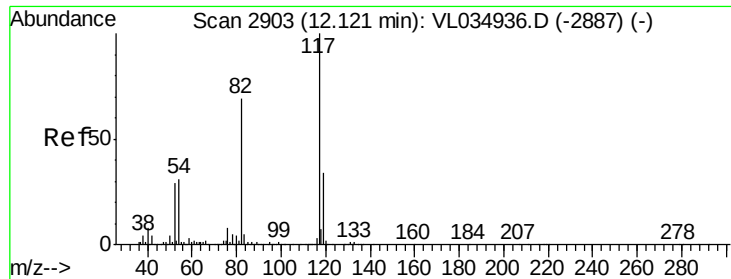
92 63.3 48.6 73.0



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 92.10 (91.80 to 92.80): VL0





#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.13 min Scan# 2906

Delta R.T. 0.01 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Instrument :

MSVOA_L

ClientSampled :

SSRG1

Tot Ion:117 Resp: 2221355

Ion Ratio Lower Upper

117 100

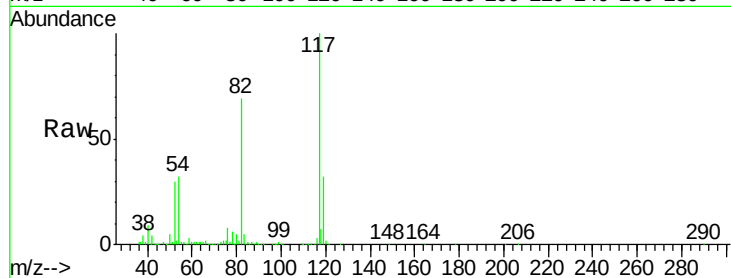
82 68.6 53.1 79.7

119 32.3 26.7 40.1

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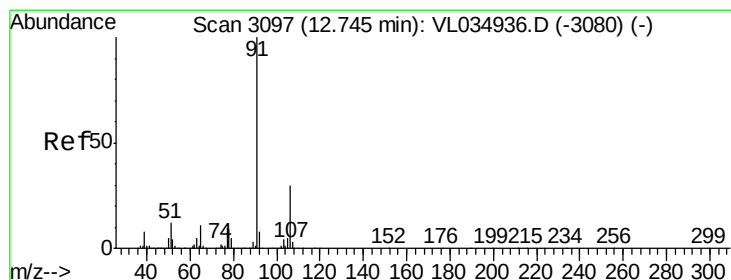
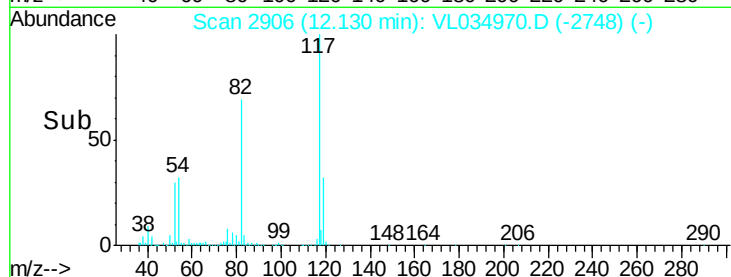
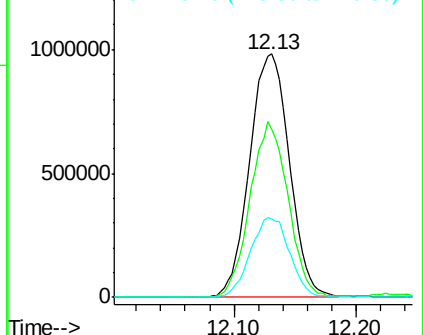
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Abundance Ion 117.10 (116.80 to 117.80): V

Ion 82.10 (81.80 to 82.80): VL0

Ion 119.10 (118.80 to 119.80): V



#58

Ethyl Benzene

Concen: 4.997 ppbv

RT: 12.75 min Scan# 3100

Delta R.T. 0.01 min

Lab File: VL034970.D

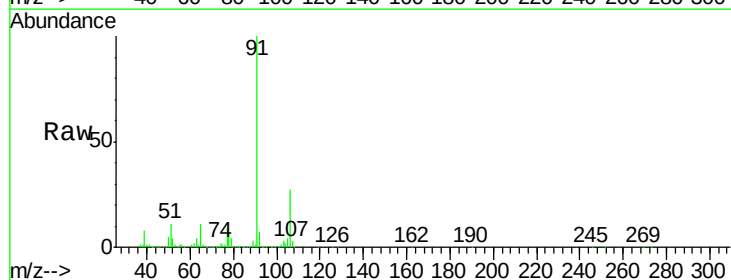
Acq: 7 May 2020 16:31

Tgt Ion: 91 Resp: 1372552

Ion Ratio Lower Upper

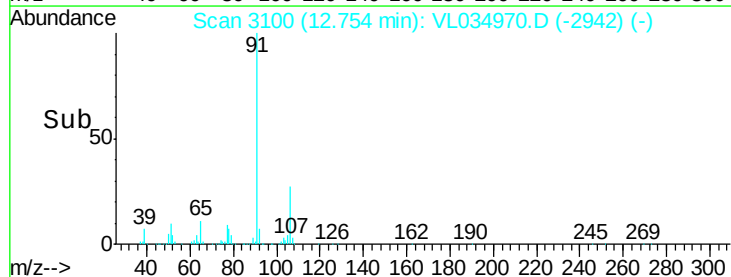
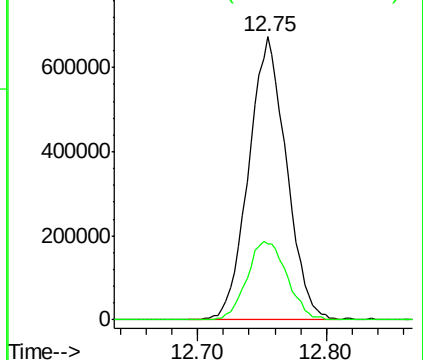
91 100

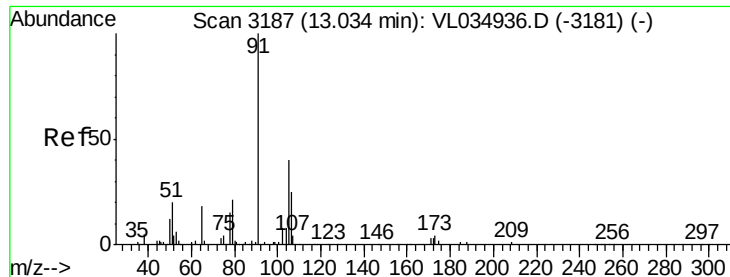
106 26.7 24.2 36.4



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V





#59

m/p-Xylene

Concen: 19.148 ppbv

RT: 13.01 min Scan# 3180

Delta R.T. -0.02 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Instrument :

MSVOA_L

ClientSampleId :

SSRG1

Tot Ion: 91 Resp: 4627736

Ion Ratio Lower Upper

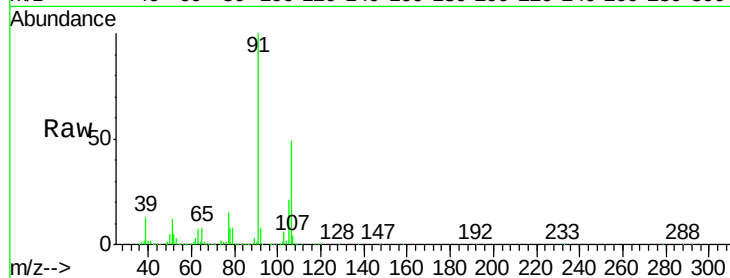
91 100

106 46.4 66.0 99.0#

Manual Integrations
APPROVED

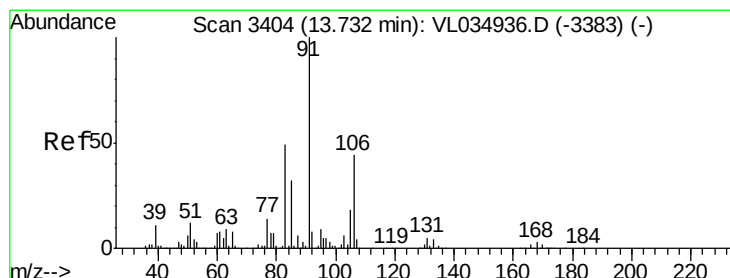
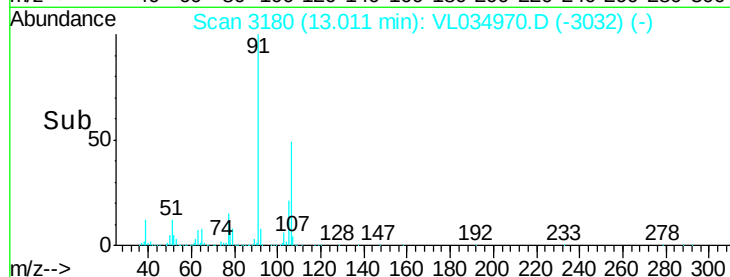
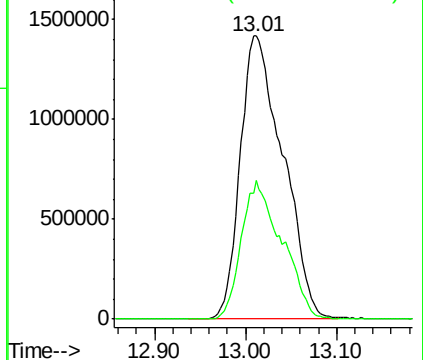
MMDadoda

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Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V



#60

o-Xylene

Concen: 8.027 ppbv

RT: 13.73 min Scan# 3405

Delta R.T. 0.00 min

Lab File: VL034970.D

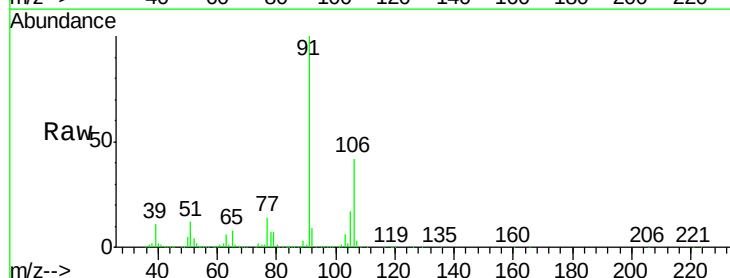
Acq: 7 May 2020 16:31

Tgt Ion: 91 Resp: 1914370

Ion Ratio Lower Upper

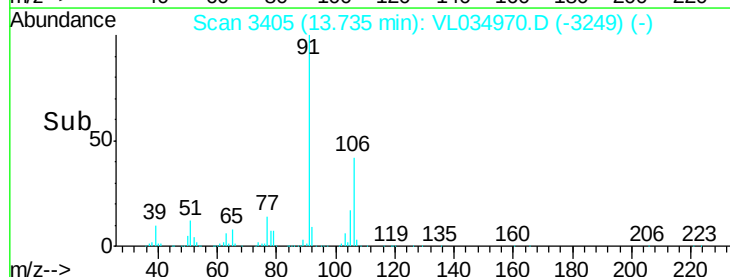
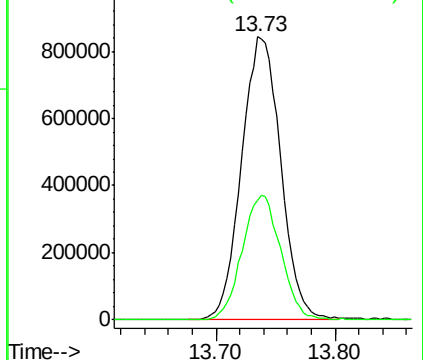
91 100

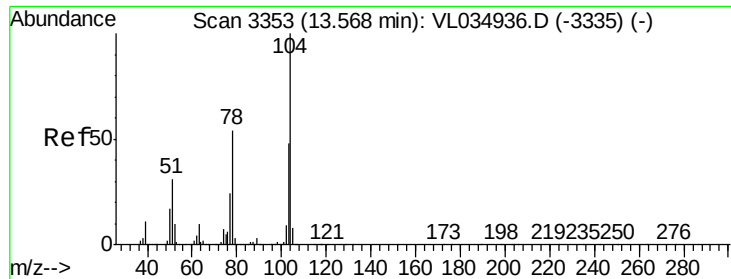
106 43.7 21.9 65.5



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V





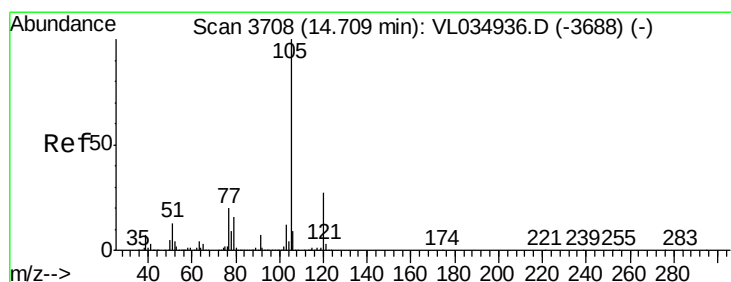
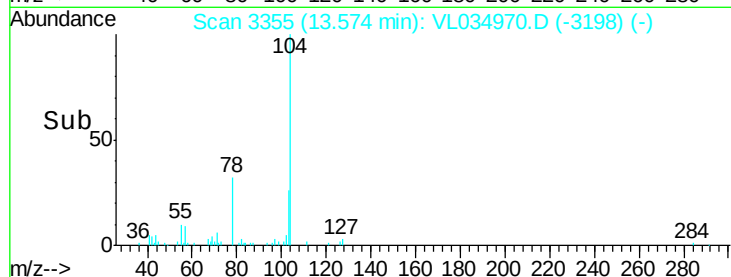
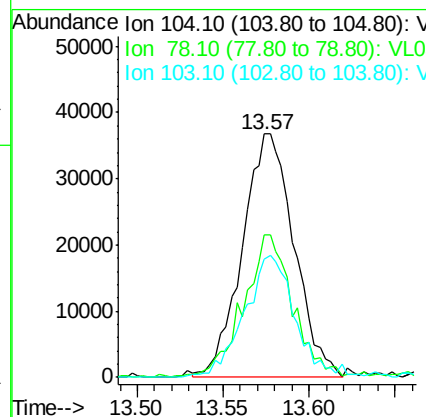
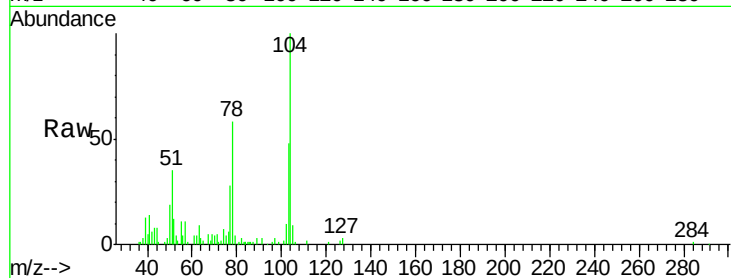
#61
Stvrene
Concen: 0.510 ppbv
RT: 13.57 min Scan# 3355
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Instrument :
MSVOA_L
ClientSampleId :
SSRG1

Tot Ion	Ratio	Lower	Upper
104	100		
78	53.8	43.7	65.5
103	49.4	38.8	58.2

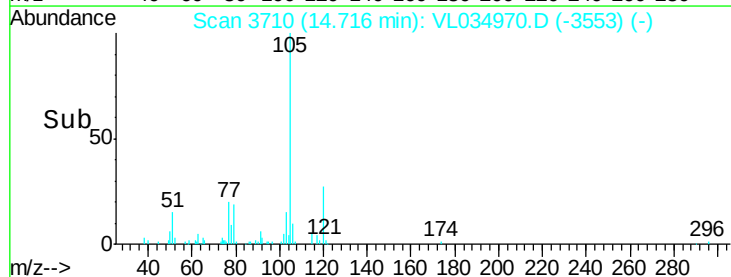
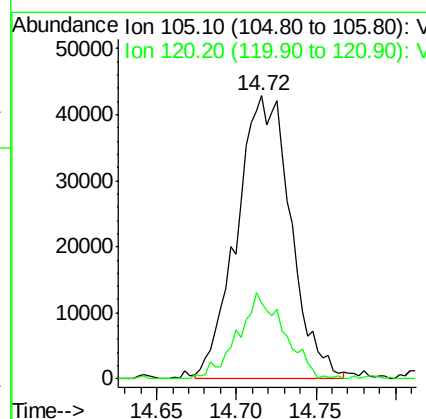
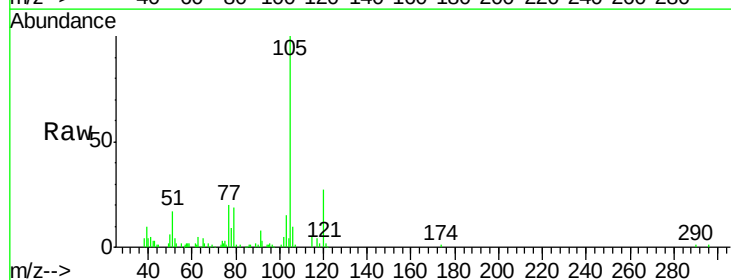
Manual Integrations
APPROVED

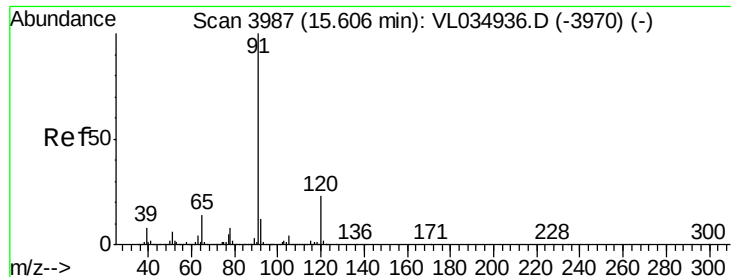
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#62
Isopropylbenzene
Concen: 0.284 ppbv m
RT: 14.72 min Scan# 3710
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tgt Ion	Ratio	Lower	Upper
105	100		
120	0.0	20.6	31.0#





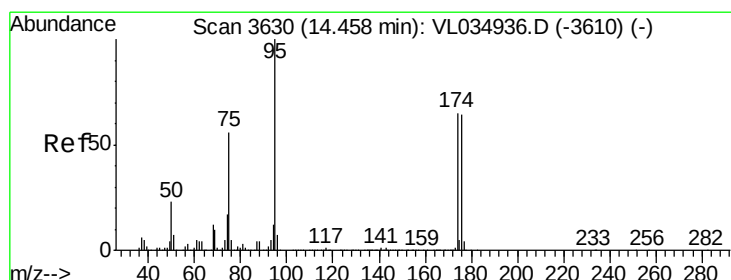
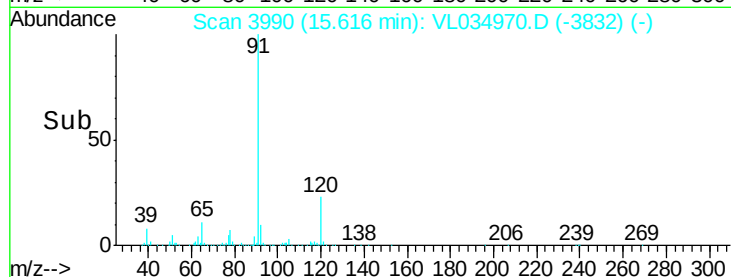
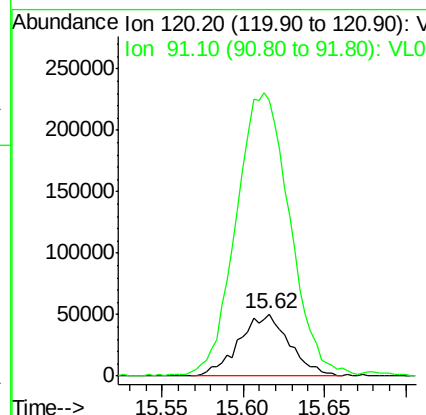
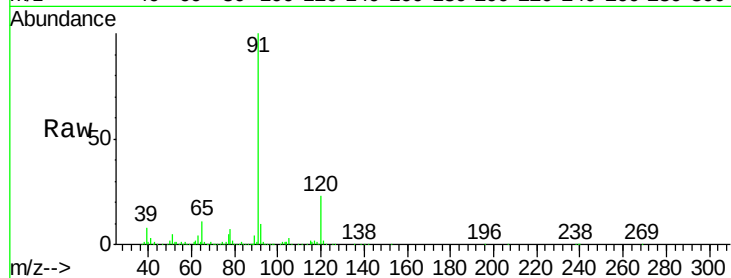
#64
n-propylbenzene
Concen: 1.185 ppbv m
RT: 15.62 min Scan# 3990
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Instrument :
MSVOA_L
ClientSampled :
SSRG1

Tot Ion	Ratio	Lower	Upper
120	100		
91	493.6	373.5	560.3

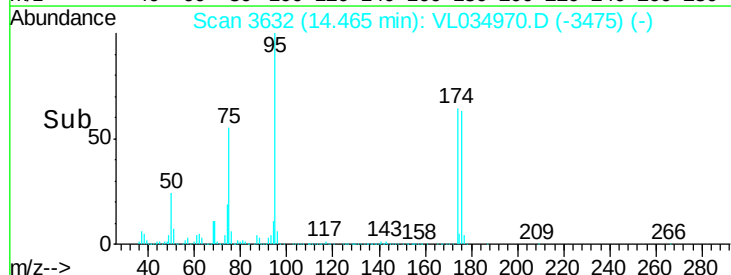
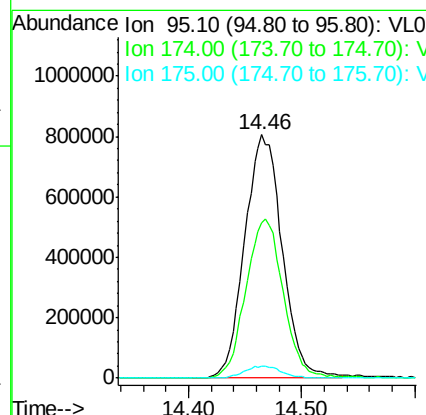
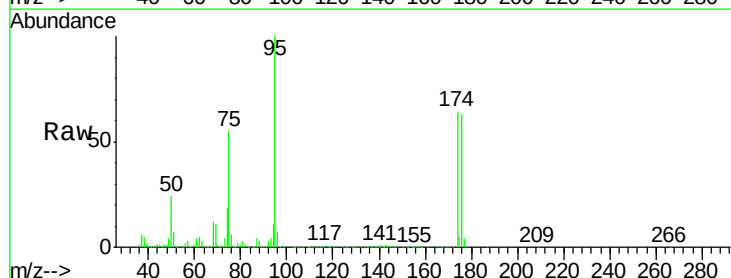
Manual Integrations
APPROVED

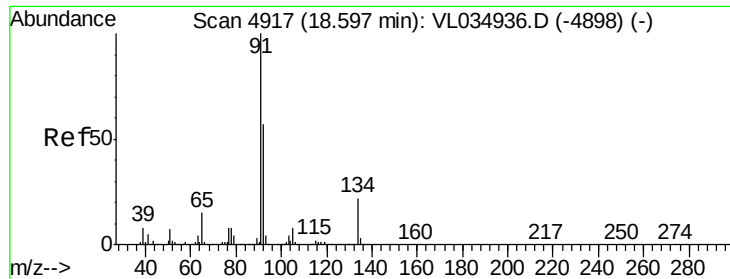
MMDadoda
5/8/2020 5:22:35 PM



#68
1-Bromo-4-Fluorobenzene
Concen: 10.338 ppbv
RT: 14.46 min Scan# 3632
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tgt Ion	Ratio	Lower	Upper
95	100		
174	65.4	51.5	77.3
175	4.8	3.8	5.8





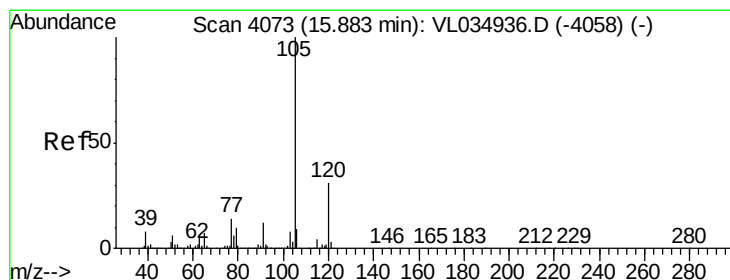
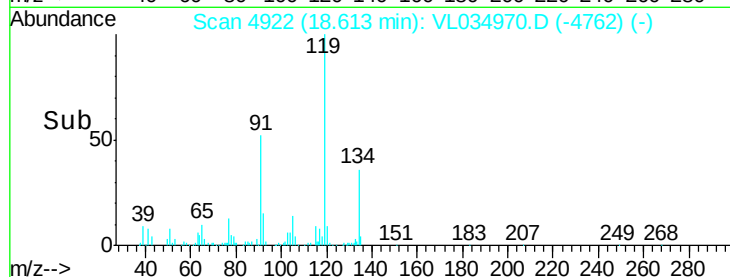
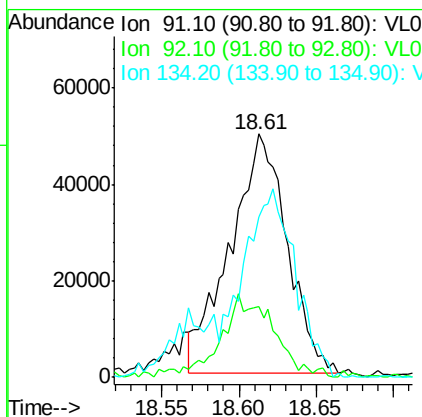
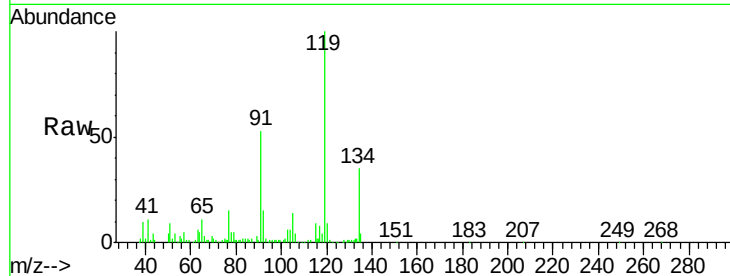
#70
n-Butylbenzene
Concen: 0.336 ppbv
RT: 18.61 min Scan# 4922
Delta R.T. 0.02 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Instrument :
MSVOA_L
ClientSampled :
SSRG1

Tot Ion	Ratio	Resp	Lower	Upper
91	100	127416		
92	33.5	44.4	66.6#	
134	91.3	18.0	27.0#	

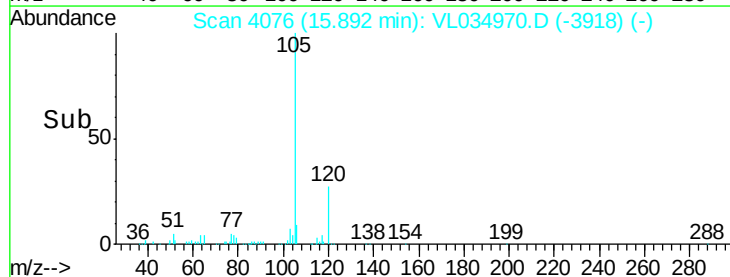
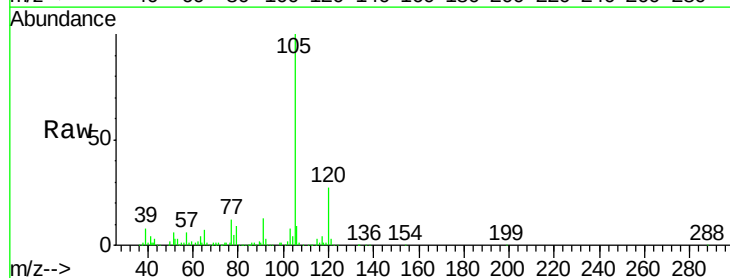
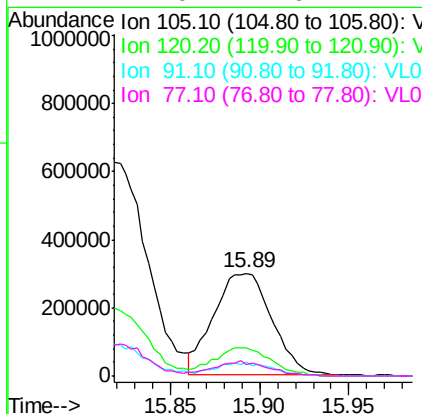
Manual Integrations
APPROVED

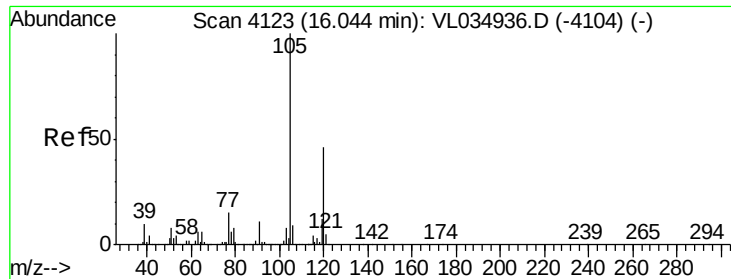
MMDadoda
5/8/2020 5:22:35 PM



#72
4-Ethyltoluene
Concen: 2.548 ppbv
RT: 15.89 min Scan# 4076
Delta R.T. 0.01 min
Lab File: VL034970.D
Acq: 7 May 2020 16:31

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	678011		
120	28.5	23.8	35.8	
91	13.2	10.6	15.8	
77	14.0	11.6	17.4	





#73

1,3,5-Trimethylbenzene

Concen: 2.862 ppbv

RT: 16.05 min Scan# 4124

Delta R.T. 0.00 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Instrument :

MSVOA_L

ClientSampled :

SSRG1

Tot Ion:105 Resp: 740994

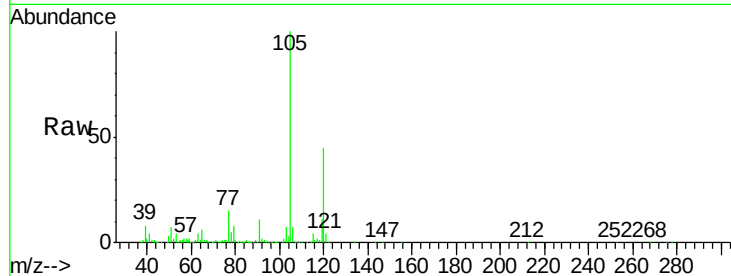
Ion Ratio Lower Upper

105 100

120 44.6 36.4 54.6

Manual Integrations
APPROVED

MMDadoda
5/8/2020 5:22:35 PM



Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

16.05

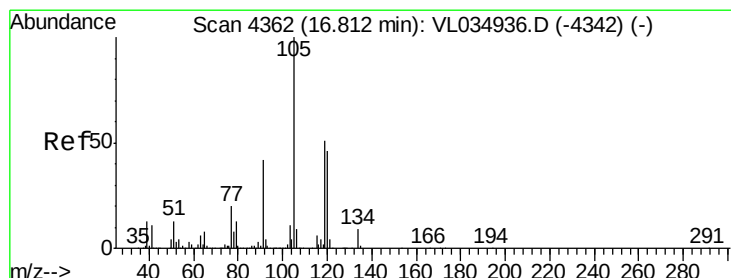
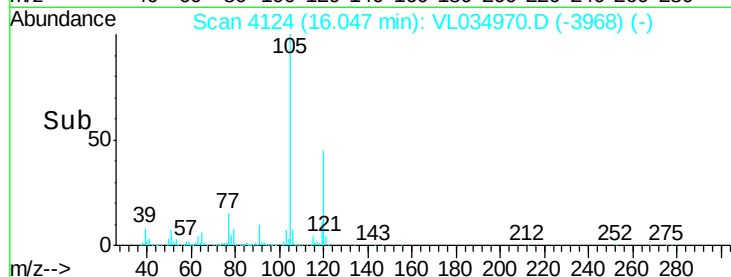
300000

200000

100000

0

Time-->



#74

1,2,4-Trimethylbenzene

Concen: 8.786 ppbv

RT: 16.82 min Scan# 4363

Delta R.T. 0.00 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Tgt Ion:105 Resp: 2483376

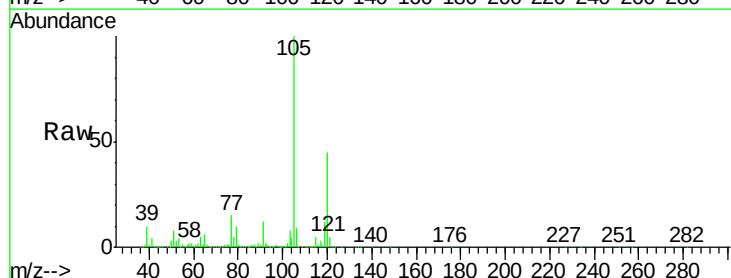
Ion Ratio Lower Upper

105 100

120 44.8 36.8 55.2

91 11.3 35.4 53.0#

77 14.9 16.2 24.2#



Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

Ion 91.10 (90.80 to 91.80): VL0

Ion 77.10 (76.80 to 77.80): VL0

16.82

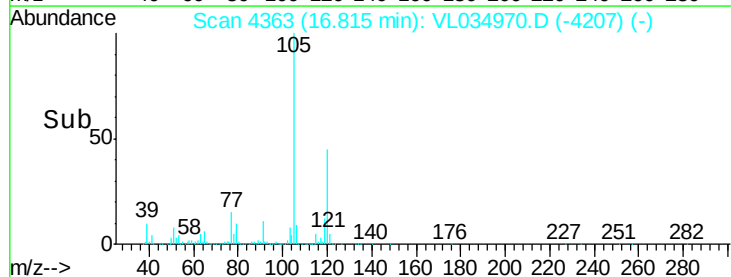
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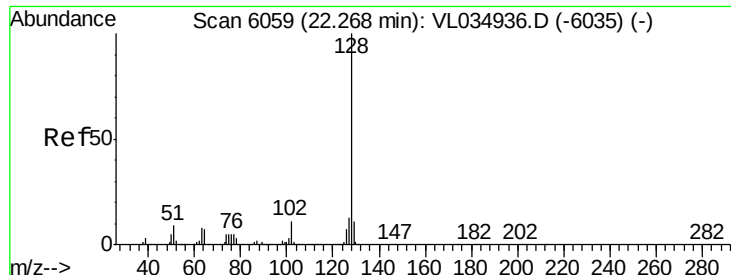
1000000

500000

0

Time-->





#79

Naphthalene

Concen: 0.557 ppbv m

RT: 22.28 min Scan# 6062

Delta R.T. 0.01 min

Lab File: VL034970.D

Acq: 7 May 2020 16:31

Instrument :

MSVOA_L

ClientSampleId :

SSRG1

Tot Ion:	128	Resp:	122694
Ion Ratio	Lower	Upper	
128	100		
127	10.7	10.5	15.7
129	16.4	9.0	13.4#

Manual Integrations
APPROVED

MMDadoda
5/8/2020 5:22:35 PM

