

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL022421\
 Data File : VL036357.D
 Acq On : 24 Feb 2021 19:22
 Operator : SY/AP
 Sample : M1463-05
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 NS-14

Manual Integrations
 APPROVED

MMDadoda
 2/26/2021 4:17:22 PM

Quant Time: Feb 26 14:08:04 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL021021AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 10 16:04:02 2021
 QLast Update : Wed Feb 10 16:04:02 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1681753	10.00	ppbv	0.04
33) 1,4-Difluorobenzene	7.19	114	3754461	10.00	ppbv	0.04
55) Chlorobenzene-d5	12.10	117	3510785	10.00	ppbv	0.05

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	2828526	9.79	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.05	85	47748	0.190	ppbv	98
3) Chlorodifluoromethane	3.00	51	85878	0.411	ppbv #	86
4) Chloromethane	3.15	50	52457	0.520	ppbv	99
9) Propene	3.02	41	319839	4.105	ppbv #	79
10) Heptane	8.14	43	326177	1.421	ppbv	98
11) Trichlorofluoromethane	3.96	101	60541m	0.246	ppbv	
13) Ethanol	3.63	45	5822275	397.878	ppbv	91
15) Acetone	3.86	43	4718478	22.953	ppbv	100
17) tert-Butyl alcohol	4.33	59	113611m	0.712	ppbv	
19) Isopropyl Alcohol	4.00	45	6201899	54.454	ppbv #	97
20) Methylene Chloride	4.36	84	3805171	57.373	ppbv	94
26) Hexane	5.70	57	1183610	7.259	ppbv #	43
27) Carbon Disulfide	4.56	76	105737	0.706	ppbv #	84
29) Chloroform	5.77	83	831756	3.166	ppbv	97
30) Cyclohexane	7.15	84	48084m	0.355	ppbv	
34) 2-Butanone	5.27	43	246860	0.990	ppbv	99
35) Carbon Tetrachloride	7.03	117	24011m	0.095	ppbv	
36) Benzene	6.91	78	194114	0.609	ppbv	93
44) 2,2,4-Trimethylpentane	7.89	57	1687735	2.910	ppbv	91
52) Tetrachloroethene	11.24	164	15551m	0.133	ppbv	
53) Toluene	9.83	91	3072673	8.895	ppbv	99
58) Ethyl Benzene	12.73	91	944440	1.965	ppbv	99
59) m/p-Xylene	12.98	91	2408040	5.703	ppbv	96
60) o-Xylene	13.71	91	917203	2.272	ppbv	99
62) Isopropylbenzene	14.69	105	96685m	0.160	ppbv	
64) n-propylbenzene	15.58	120	74135m	0.498	ppbv	
65) tert-Butylbenzene	16.78	119	96298m	0.186	ppbv	
72) 4-Ethyltoluene	15.86	105	300804	0.669	ppbv	99
73) 1,3,5-Trimethylbenzene	16.01	105	219915m	0.505	ppbv	
74) 1,2,4-Trimethylbenzene	16.78	105	895493	2.014	ppbv #	72

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

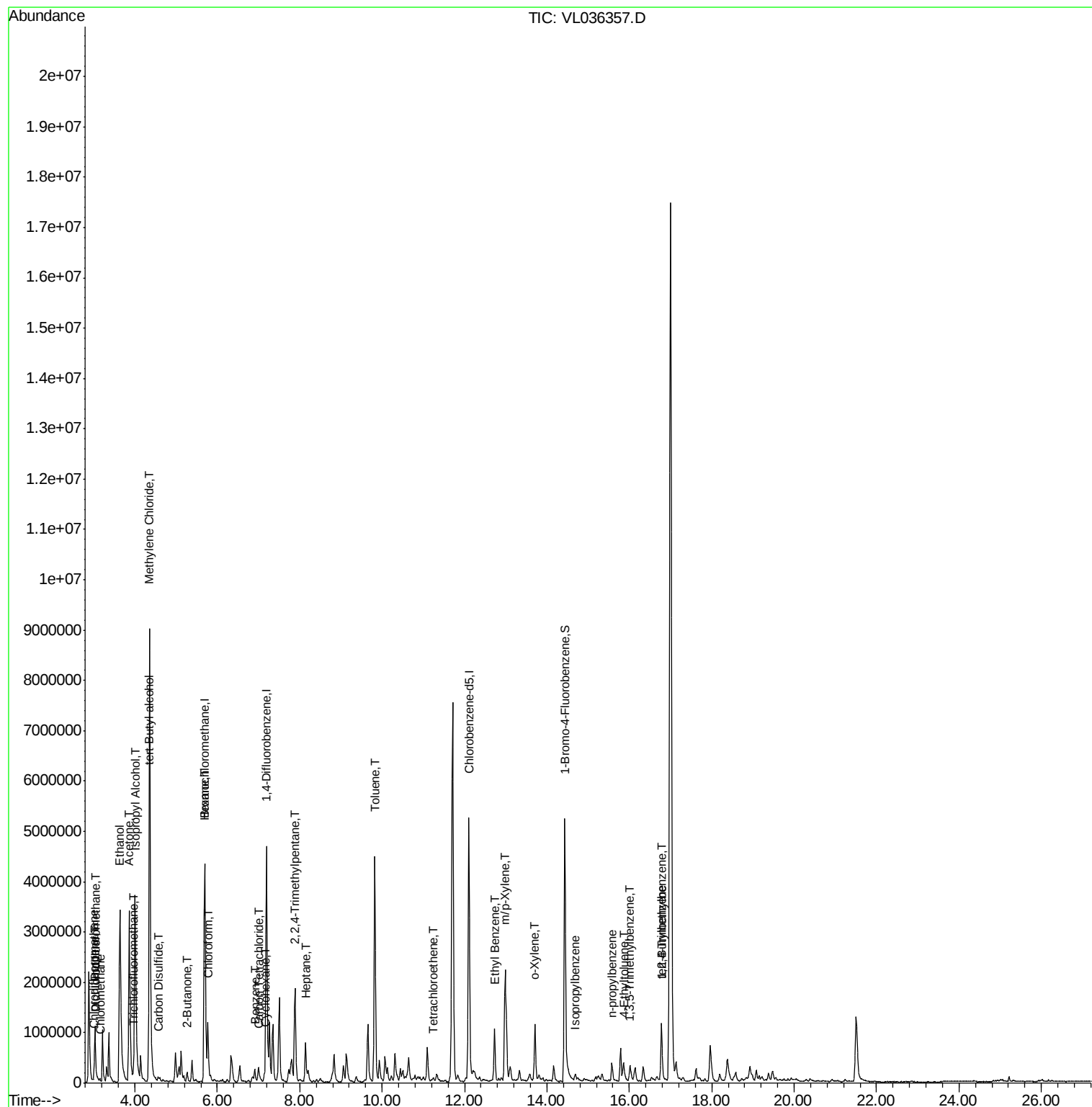
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL022421\
Data File : VL036357.D
Acq On : 24 Feb 2021 19:22
Operator : SY/AP
Sample : M1463-05
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

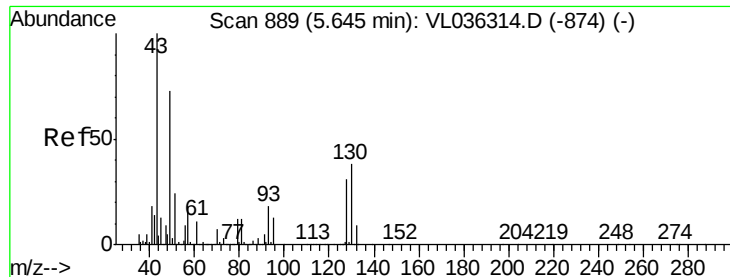
Instrument :
MSVOA_L
ClientSampleId :
NS-14

Manual Integrations
APPROVED

MMDadoda
2/26/2021 4:17:22 PM

Quant Time: Feb 26 14:08:04 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL021021AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Feb
QLast Update : Wed Feb 10 16:04:02 2021
Response via : Initial Calibration





#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.68 min Scan# 900

Delta R.T. 0.04 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

Instrument :

MSVOA_L

ClientSampleId :

NS-14

Tot Ion: 49 Resp: 1681753

Ion Ratio Lower Upper

49 100

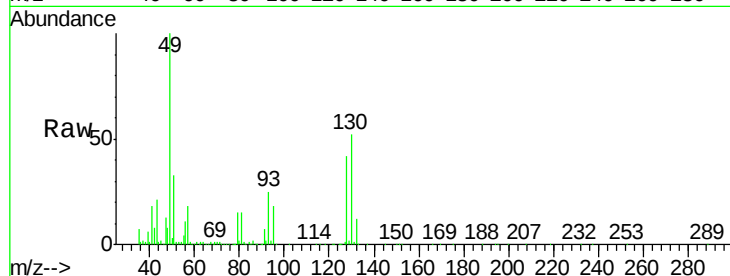
128 42.9 20.8 62.5

130 53.4 26.7 80.1

Manual Integrations
APPROVED

MMDadoda

2/26/2021 4:17:22 PM



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

5.68

800000

600000

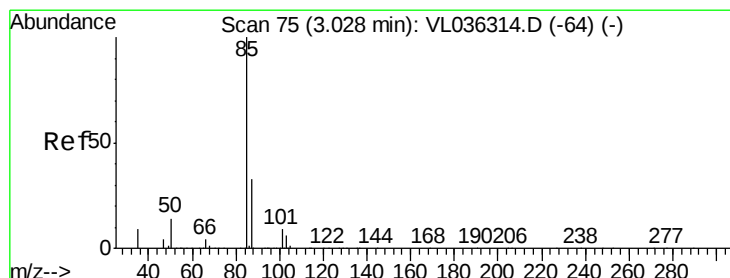
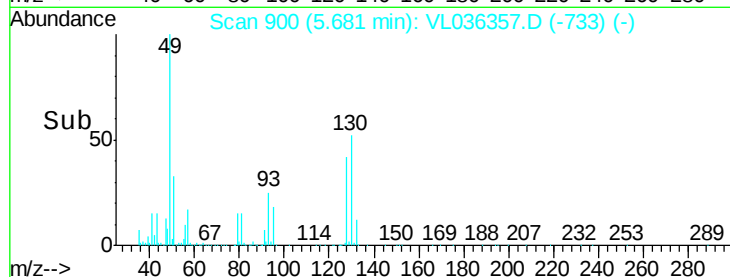
400000

200000

0

5.60 5.65 5.70 5.75

Time-->



#2

Dichlorodifluoromethane

Concen: 0.190 ppbv

RT: 3.05 min Scan# 83

Delta R.T. 0.03 min

Lab File: VL036357.D

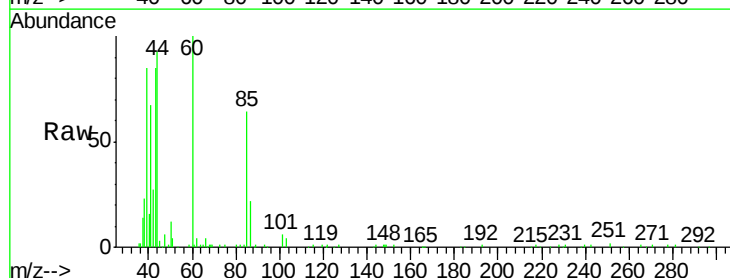
Acq: 24 Feb 2021 19:22

Tgt Ion: 85 Resp: 47748

Ion Ratio Lower Upper

85 100

87 34.2 26.5 39.7



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0

30000

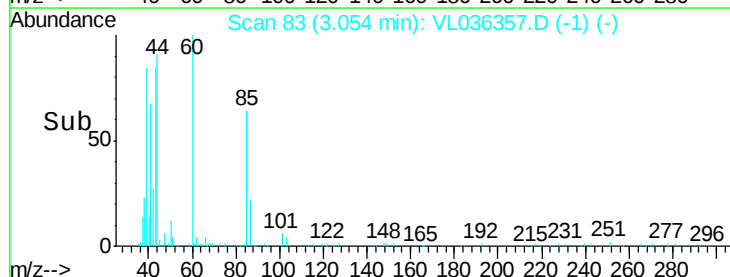
20000

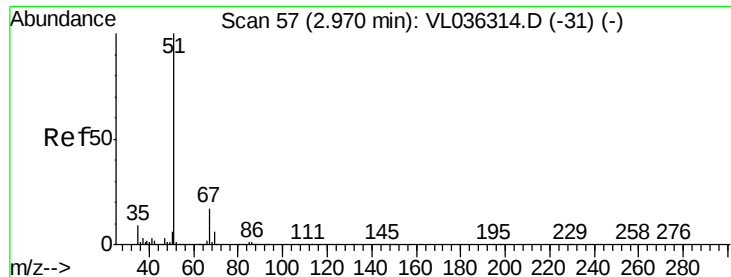
10000

0

3.00 3.05 3.10

Time-->





#3

Chlorodifluoromethane

Concen: 0.411 ppbv

RT: 3.00 min Scan# 65

Delta R.T. 0.03 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

Instrument :

MSVOA_L

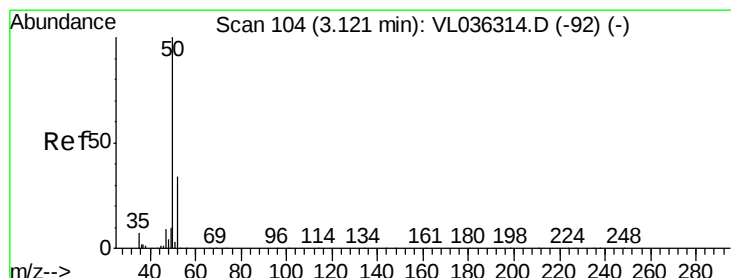
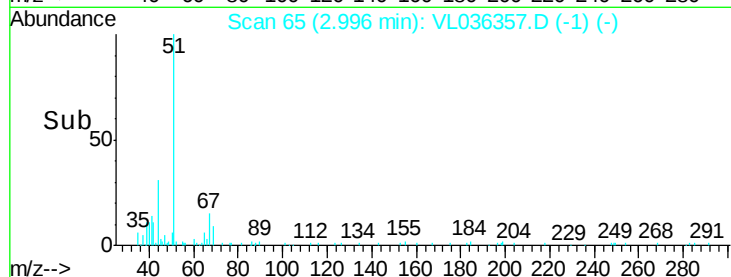
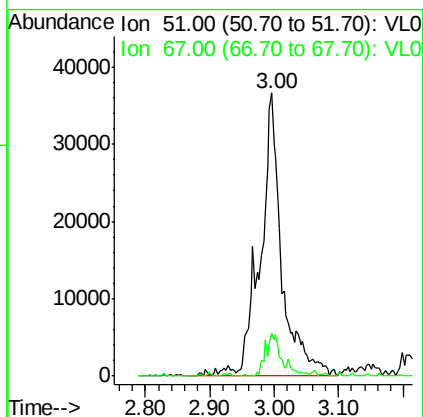
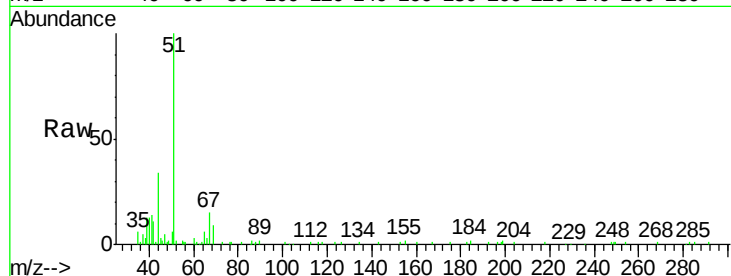
ClientSampleId :

NS-14

Tot Ion	Ratio	Lower	Upper
51	100		
67	12.1	14.7	22.1#

Manual Integrations
APPROVED

MMDadoda
2/26/2021 4:17:22 PM



#4

Chloromethane

Concen: 0.520 ppbv

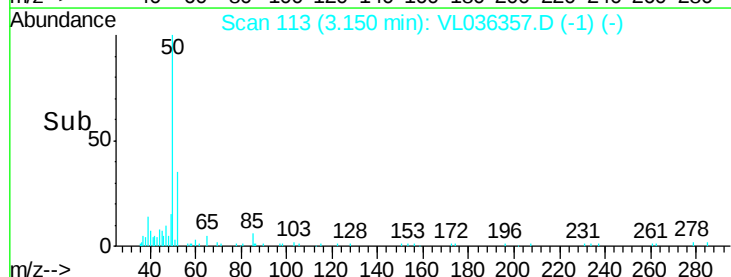
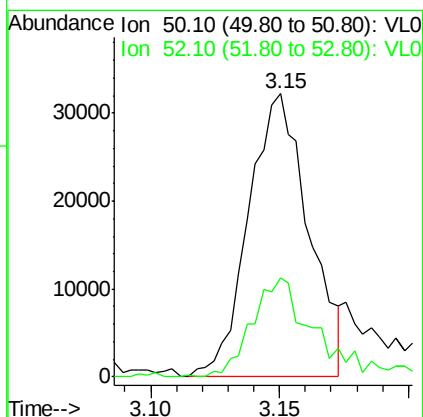
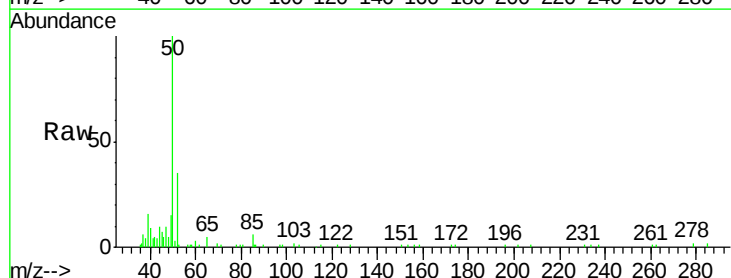
RT: 3.15 min Scan# 113

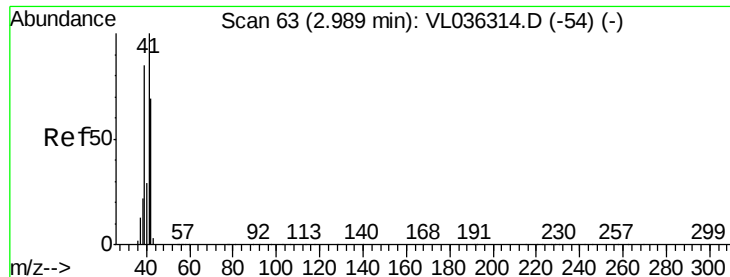
Delta R.T. 0.03 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

Tgt Ion	Ratio	Lower	Upper
50	100		
52	34.1	27.0	40.4





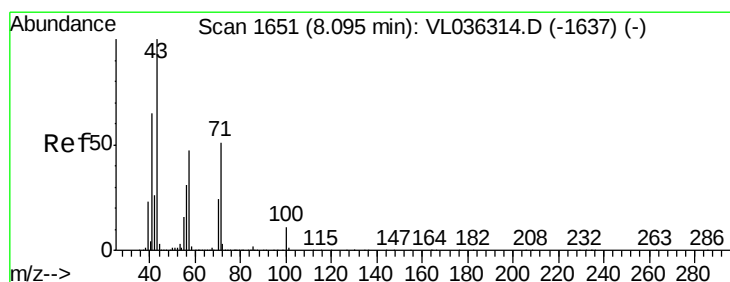
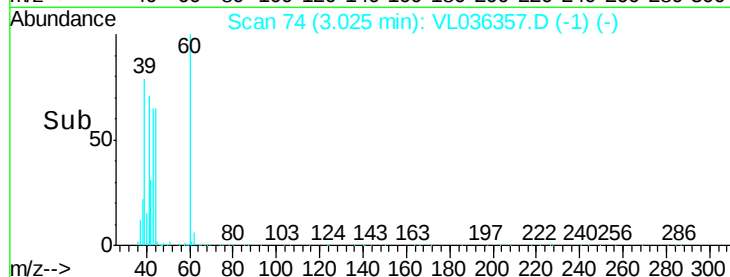
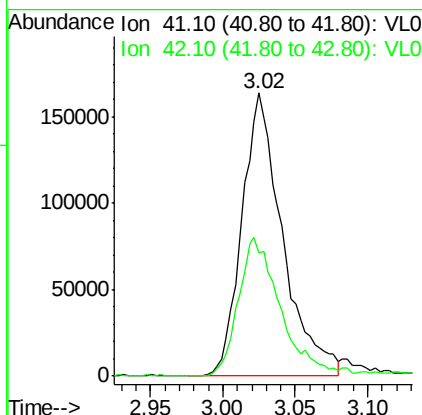
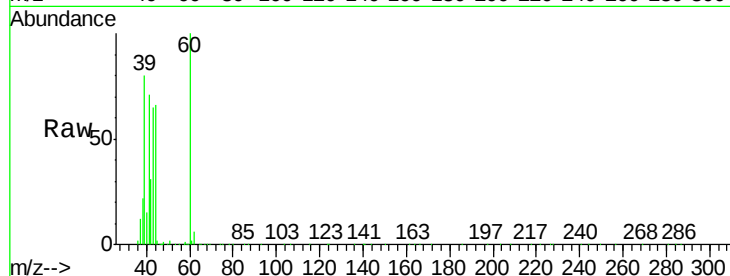
#9
 Propene
 Concen: 4.105 ppbv
 RT: 3.02 min Scan# 74
 Delta R.T. 0.04 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Instrument :
 MSVOA_L
 ClientSampleId :
 NS-14

Tot Ion	Ratio	Lower	Upper
41	100		
42	52.6	56.2	84.2#

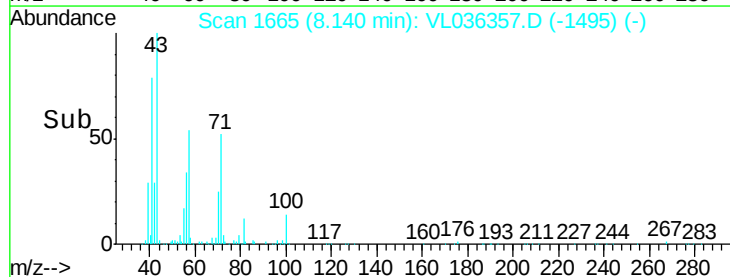
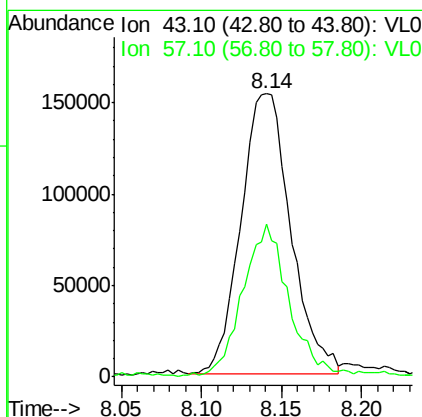
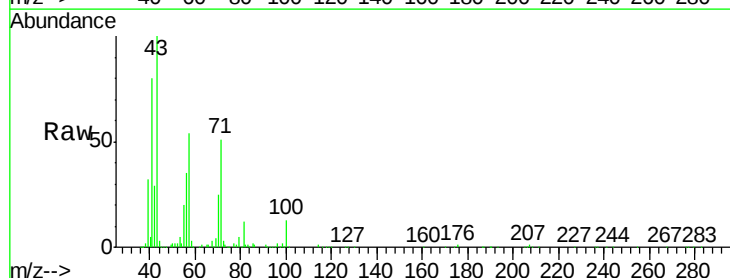
Manual Integrations
 APPROVED

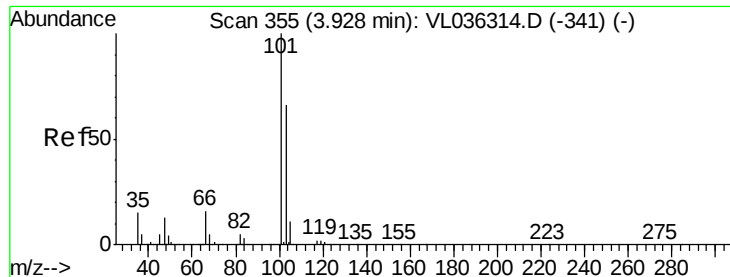
MMDadoda
 2/26/2021 4:17:22 PM



#10
 Heptane
 Concen: 1.421 ppbv
 RT: 8.14 min Scan# 1665
 Delta R.T. 0.05 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Tgt Ion	Ratio	Lower	Upper
43	100		
57	50.9	39.4	59.2





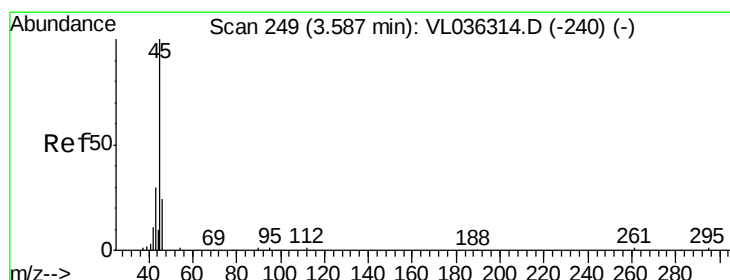
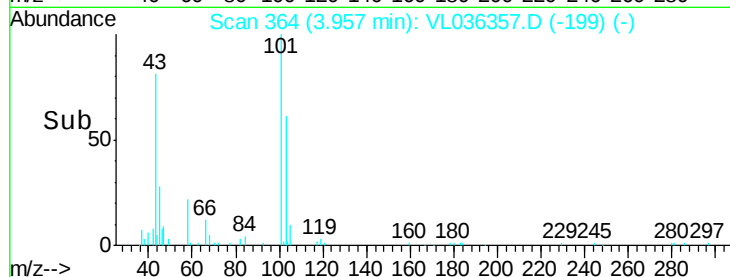
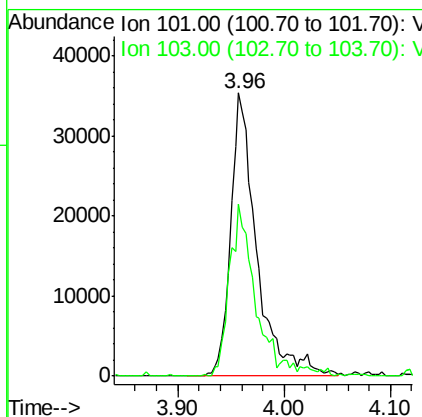
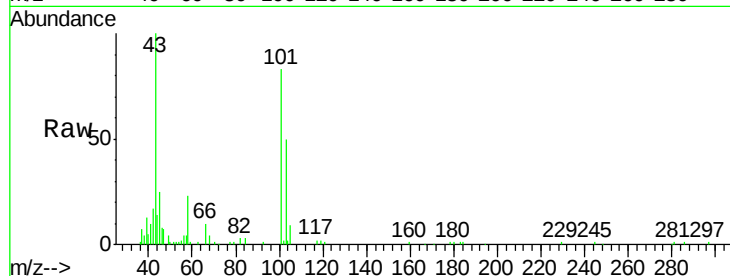
#11
Trichlorofluoromethane
Concen: 0.246 ppbv m
RT: 3.96 min Scan# 364
Delta R.T. 0.03 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Instrument :
MSVOA_L
ClientSampleId :
NS-14

Tot Ion	Ratio	Lower	Upper
101	100		
103	60.6	52.9	79.3

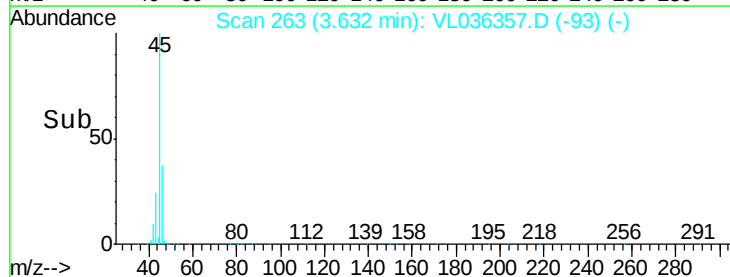
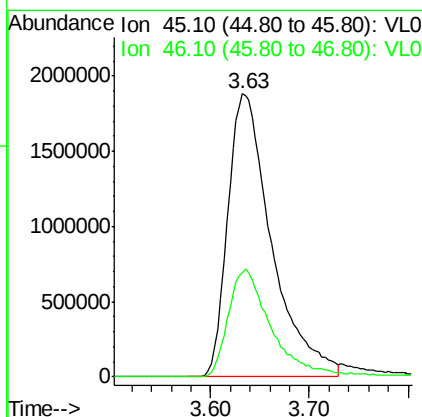
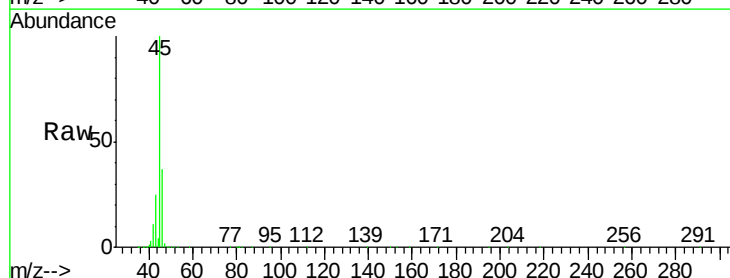
Manual Integrations
APPROVED

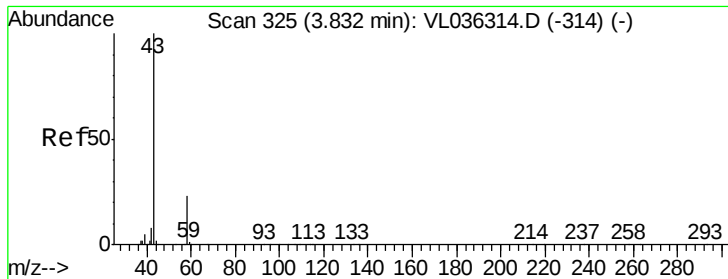
MMDadoda
2/26/2021 4:17:22 PM



#13
Ethanol
Concen: 397.878 ppbv
RT: 3.63 min Scan# 263
Delta R.T. 0.05 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Tgt Ion	Ratio	Lower	Upper
45	100		
46	38.4	17.7	70.7





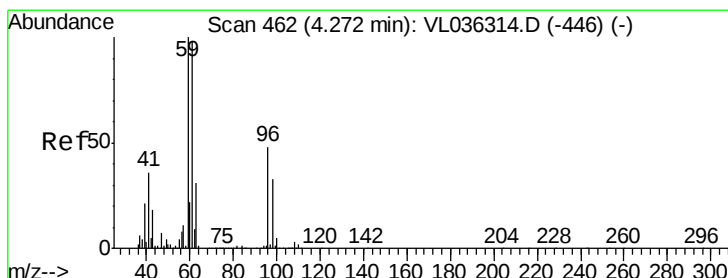
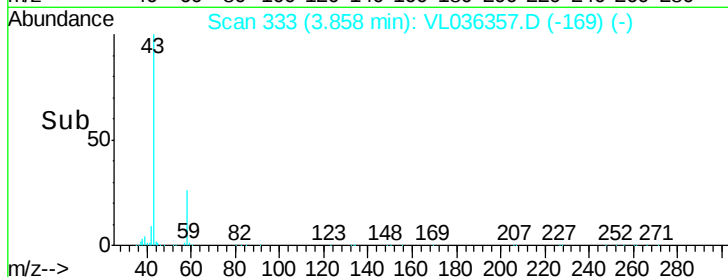
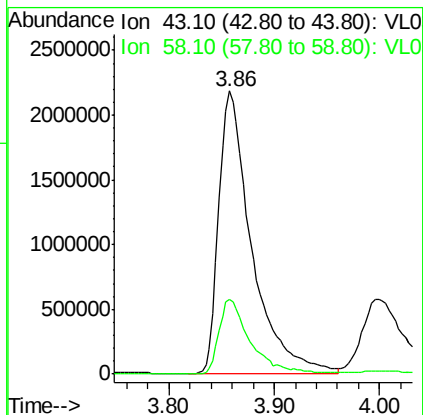
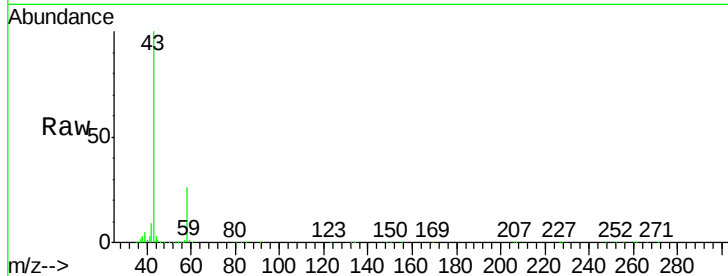
#15
Acetone
Concen: 22.953 ppbv
RT: 3.86 min Scan# 333
Delta R.T. 0.03 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Instrument :
MSVOA_L
ClientSampled :
NS-14

Tot Ion: 43 Resp: 4718478
Ion Ratio Lower Upper
43 100
58 25.6 20.3 30.5

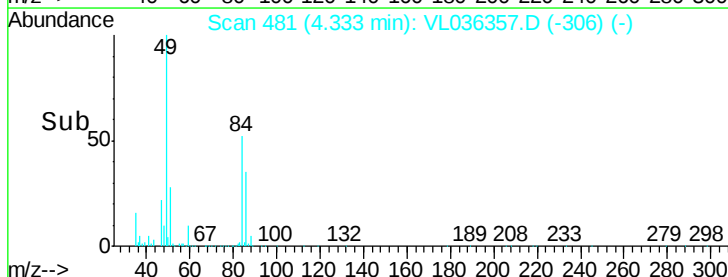
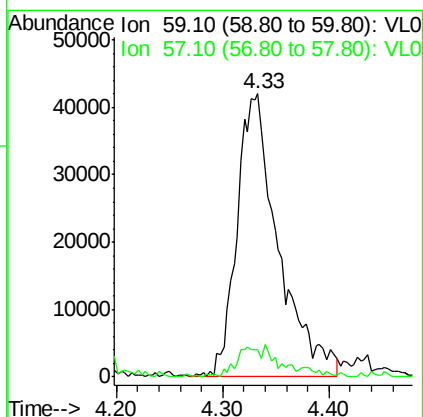
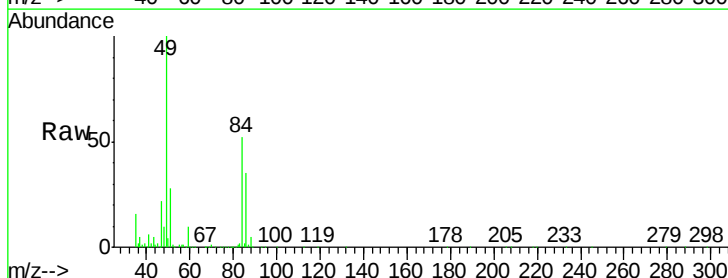
Manual Integrations
APPROVED

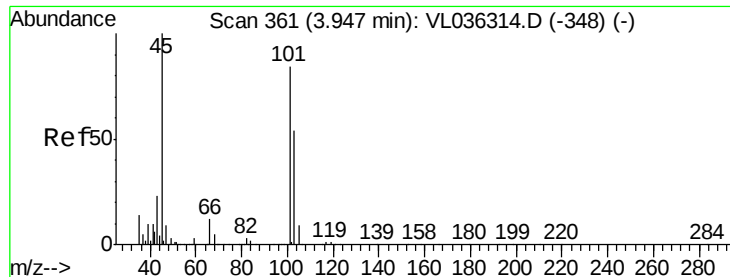
MMDadoda
2/26/2021 4:17:22 PM



#17
tert-Butyl alcohol
Concen: 0.712 ppbv m
RT: 4.33 min Scan# 481
Delta R.T. 0.06 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Tgt Ion: 59 Resp: 113611
Ion Ratio Lower Upper
59 100
57 0.0 9.0 13.4#





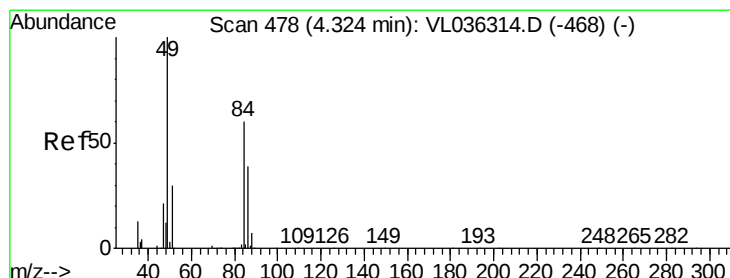
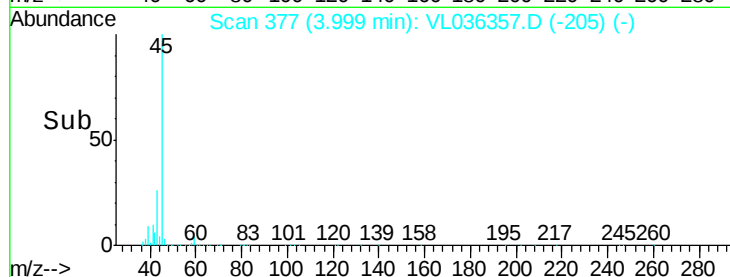
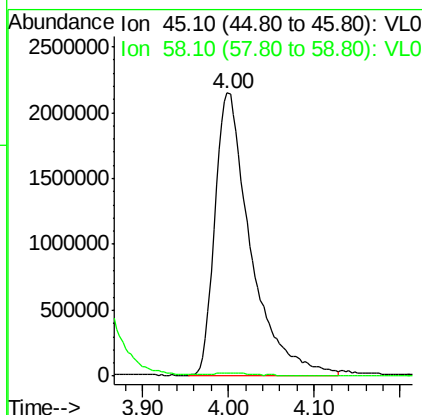
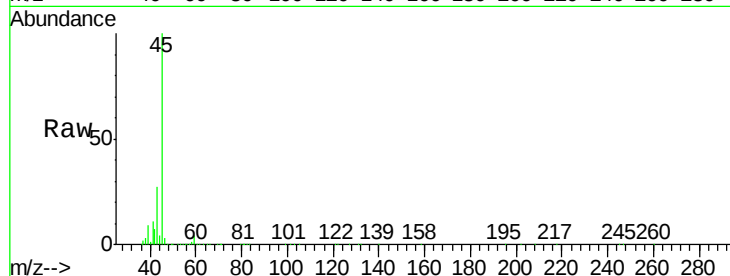
#19
Isopropyl Alcohol
Concen: 54.454 ppbv
RT: 4.00 min Scan# 377
Delta R.T. 0.05 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Instrument :
MSVOA_L
ClientSampleId :
NS-14

Tot Ion: 45 Resp: 6201899
Ion Ratio Lower Upper
45 100
58 1.5 1.9 2.9#

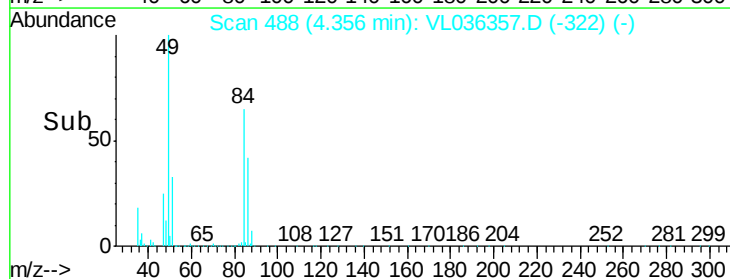
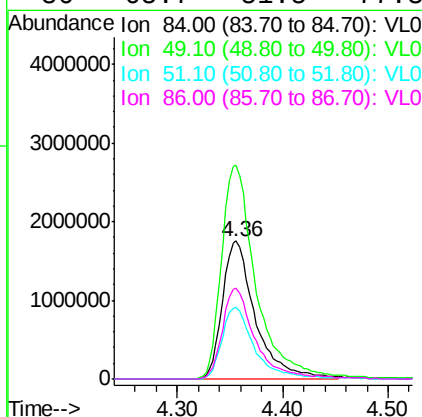
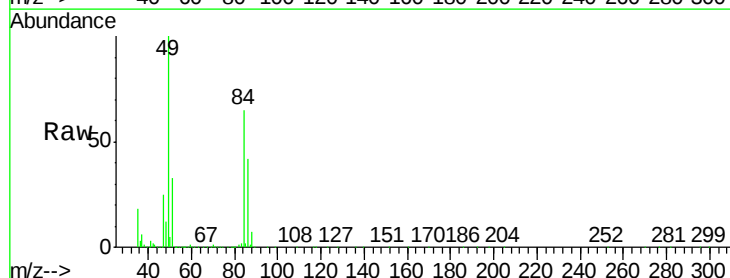
Manual Integrations
APPROVED

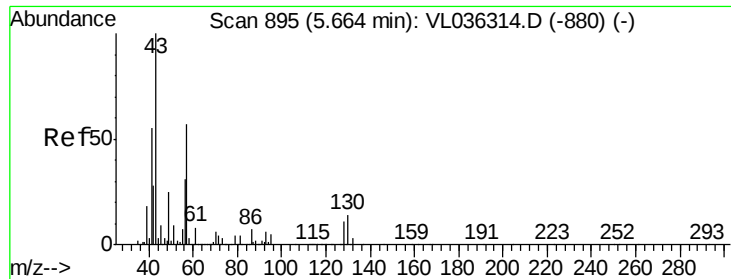
MMDadoda
2/26/2021 4:17:22 PM



#20
Methylene Chloride
Concen: 57.373 ppbv
RT: 4.36 min Scan# 488
Delta R.T. 0.03 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Tgt Ion: 84 Resp: 3805171
Ion Ratio Lower Upper
84 100
49 154.8 133.8 200.8
51 51.6 41.4 62.0
86 65.7 51.5 77.3





#26

Hexane

Concen: 7.259 ppbv

RT: 5.70 min Scan# 907

Delta R.T. 0.04 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

Instrument :

MSVOA_L

ClientSampleId :

NS-14

Tot Ion: 57 Resp: 1183610

Ion Ratio Lower Upper

57 100

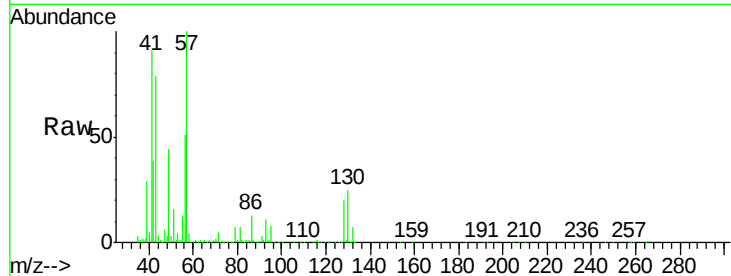
41 98.2 81.7 122.5

43 90.5 199.1 298.7#

56 57.1 44.0 66.0

Manual Integrations
APPROVED

MMDadoda
2/26/2021 4:17:22 PM

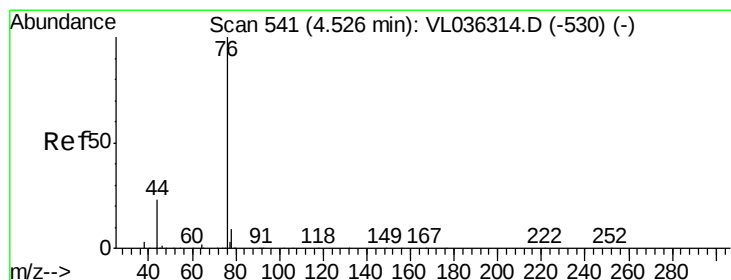
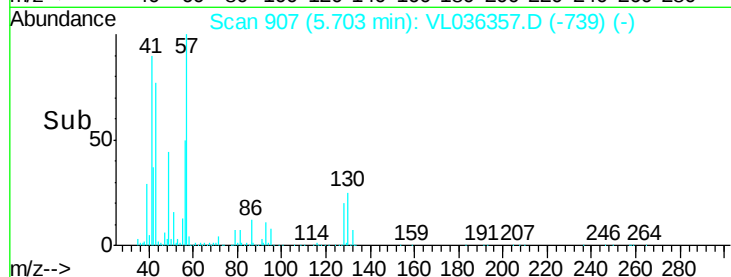
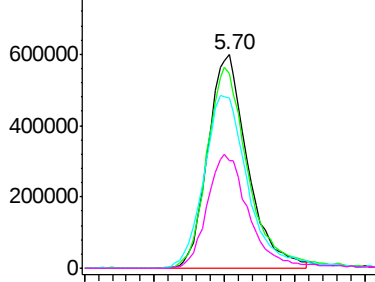


Abundance Ion 57.10 (56.80 to 57.80): VL0

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: 0.706 ppbv

RT: 4.56 min Scan# 553

Delta R.T. 0.04 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

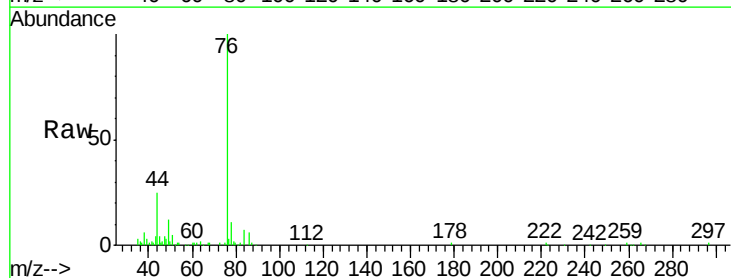
Tgt Ion: 76 Resp: 105737

Ion Ratio Lower Upper

76 100

44 33.2 18.4 27.6#

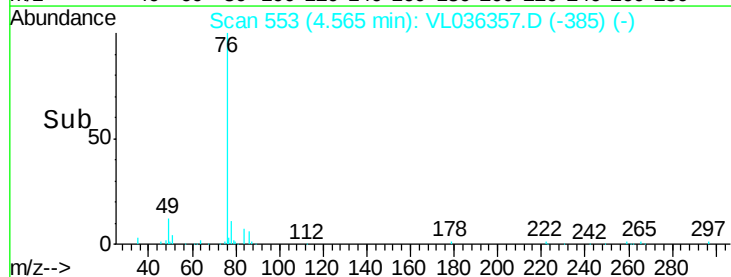
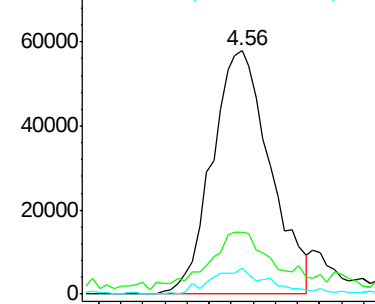
78 11.1 8.0 12.0

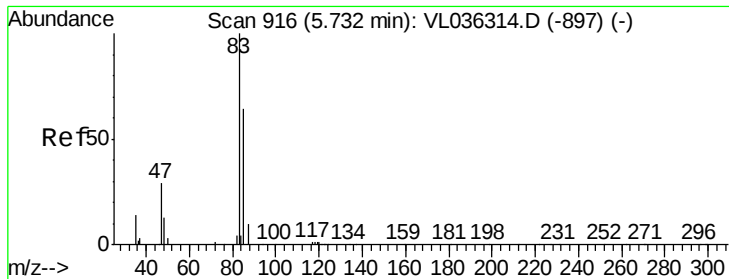


Abundance Ion 76.00 (75.70 to 76.70): VL0

Ion 44.10 (43.80 to 44.80): VL0

Ion 78.00 (77.70 to 78.70): VL0





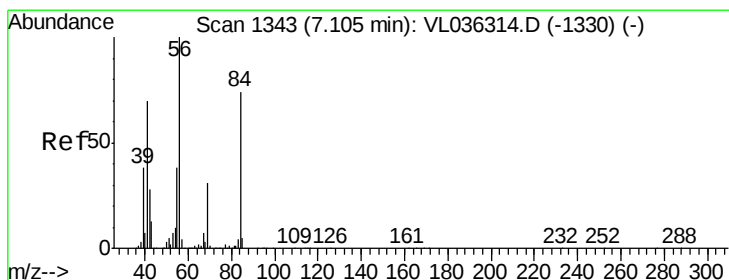
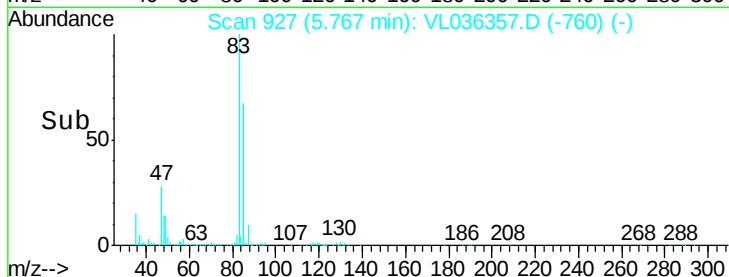
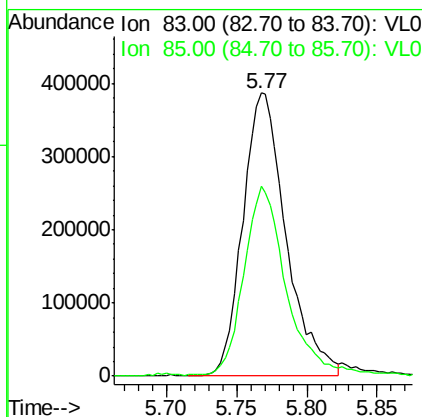
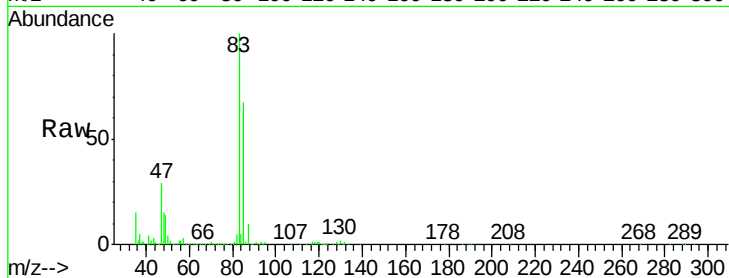
#29
Chloroform
Concen: 3.166 ppbv
RT: 5.77 min Scan# 927
Delta R.T. 0.04 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Instrument :
MSVOA_L
ClientSampled :
NS-14

Tot Ion	83	Resp	831756
Ion Ratio	100	Lower	Upper
83	100		
85	66.7	51.4	77.2

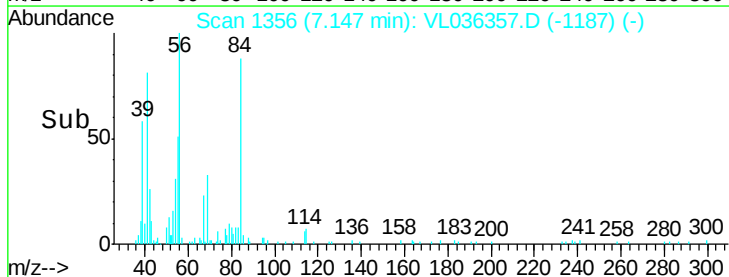
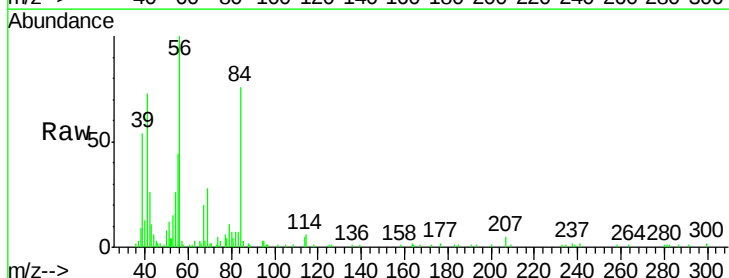
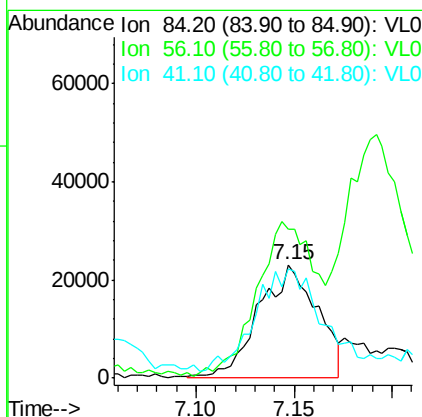
Manual Integrations
APPROVED

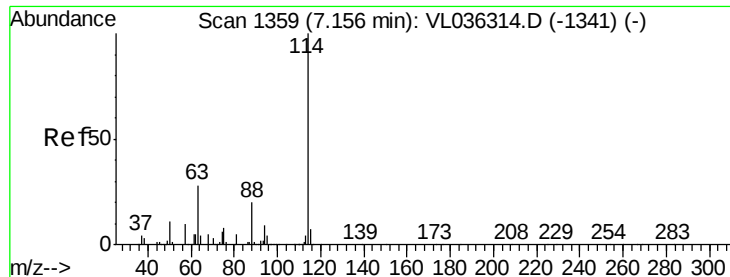
MMDadoda
2/26/2021 4:17:22 PM



#30
Cyclohexane
Concen: 0.355 ppbv m
RT: 7.15 min Scan# 1356
Delta R.T. 0.04 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Tgt Ion	84	Resp	48084
Ion Ratio	100	Lower	Upper
84	100		
56	135.3	120.2	180.4
41	91.8	79.7	119.5





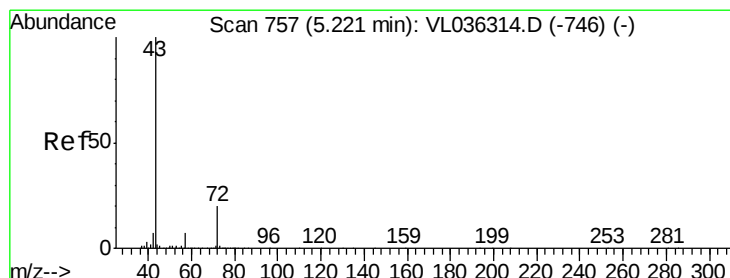
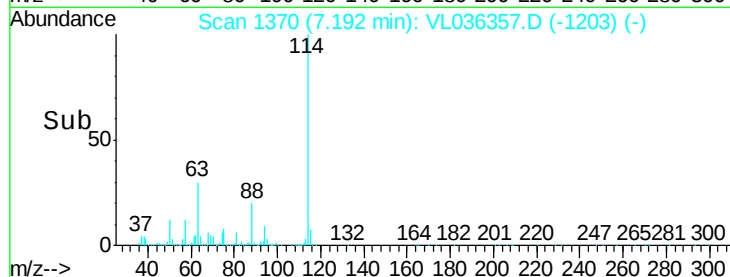
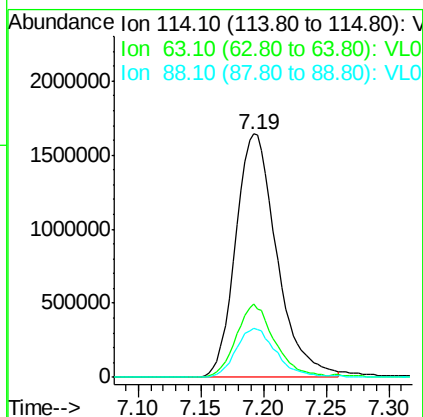
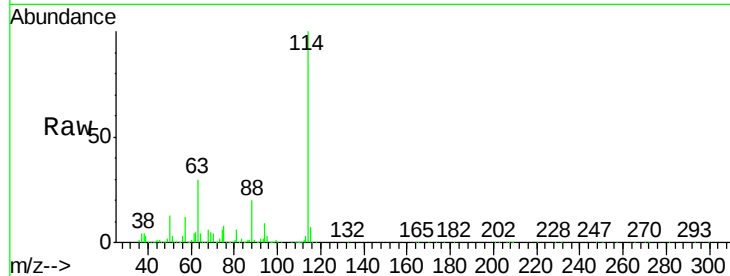
#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.19 min Scan# 1370
 Delta R.T. 0.04 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Instrument :
 MSVOA_L
 ClientSampleId :
 NS-14

Tot Ion	Ratio	Lower	Upper
114	100		
63	29.0	24.1	36.1
88	20.1	16.0	24.0

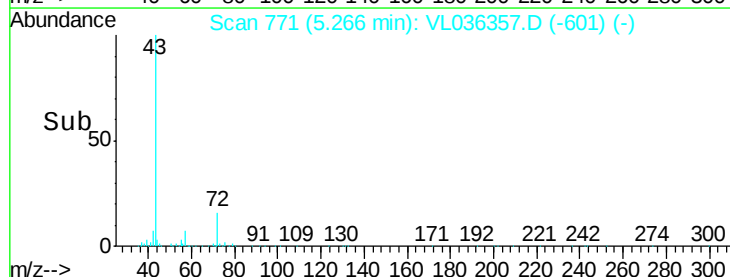
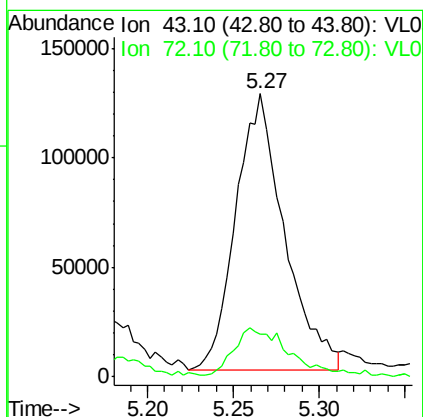
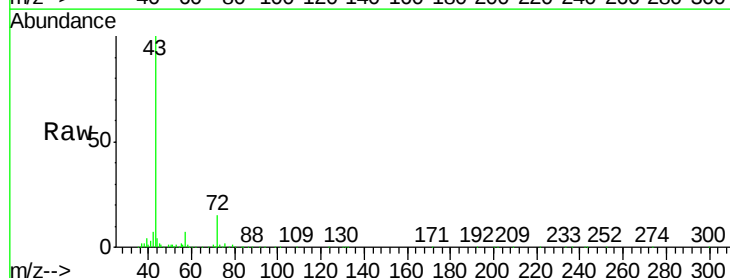
Manual Integrations
 APPROVED

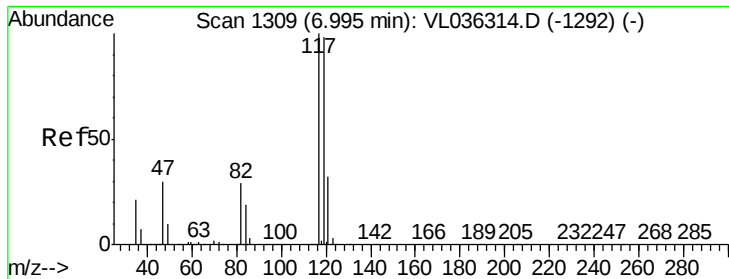
MMDadoda
 2/26/2021 4:17:22 PM



#34
 2-Butanone
 Concen: 0.990 ppbv
 RT: 5.27 min Scan# 771
 Delta R.T. 0.05 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Tgt Ion	Ratio	Lower	Upper
43	100		
72	21.5	16.7	25.1





#35

Carbon Tetrachloride

Concen: 0.095 ppbv m

RT: 7.03 min Scan# 1319

Delta R.T. 0.03 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

Instrument :

MSVOA_L

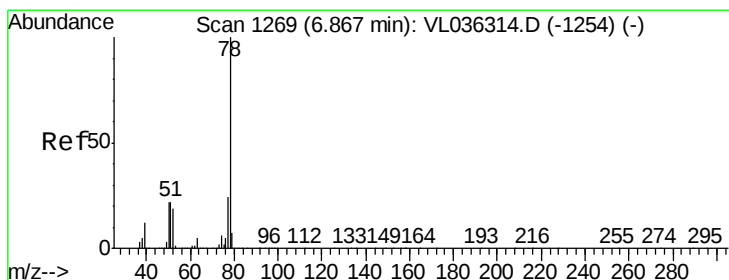
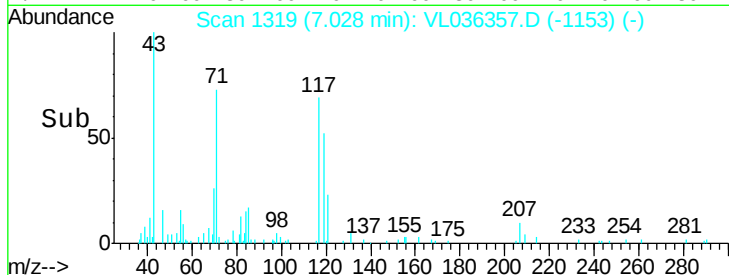
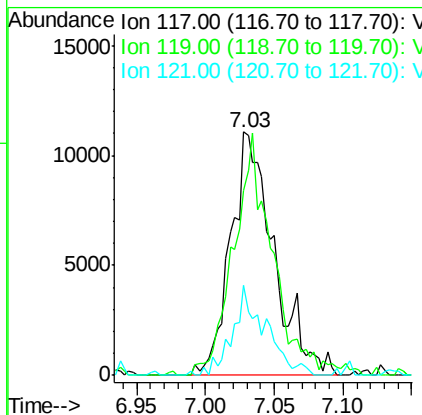
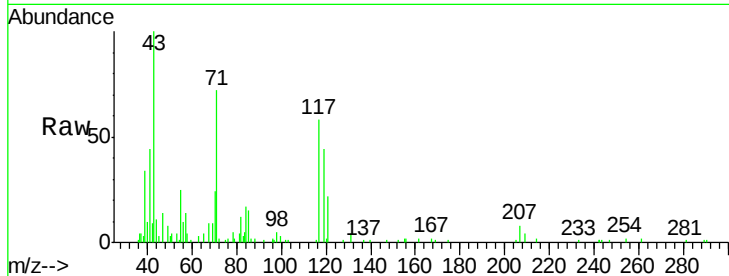
ClientSampled :

NS-14

Tot Ion	Ratio	Lower	Upper
117	100		
119	76.1	78.1	117.1#
121	37.2	25.8	38.8

Manual Integrations
APPROVED

MMDadoda
2/26/2021 4:17:22 PM



#36

Benzene

Concen: 0.609 ppbv

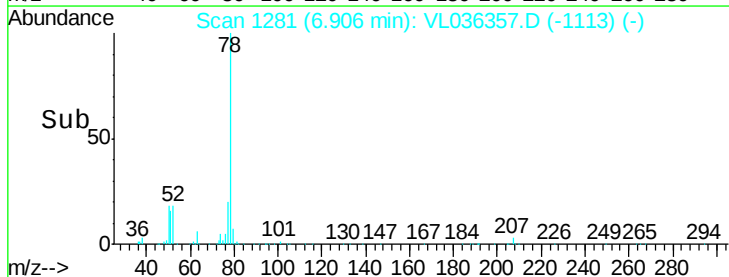
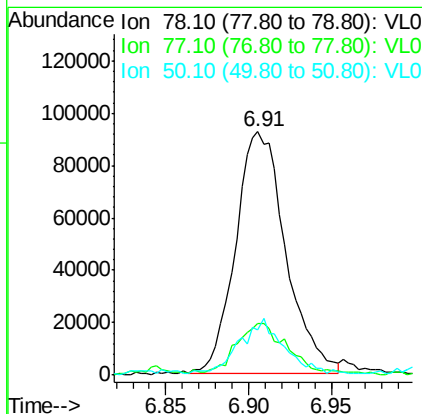
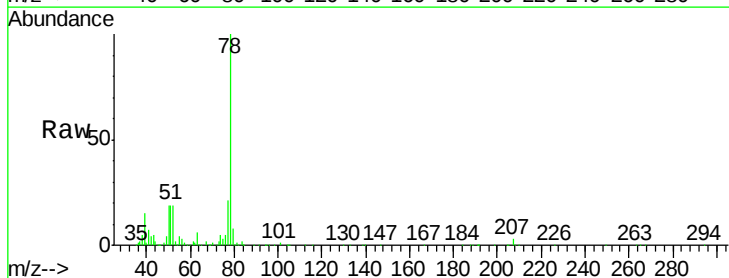
RT: 6.91 min Scan# 1281

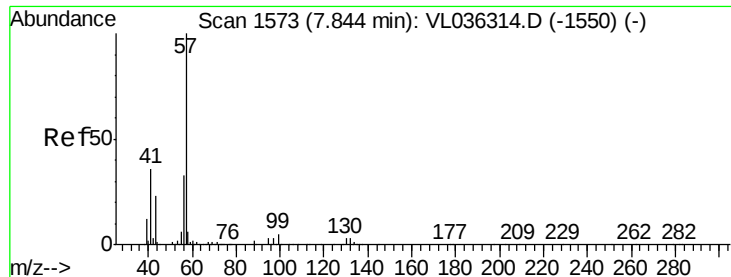
Delta R.T. 0.04 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

Tgt Ion	Ratio	Lower	Upper
78	100		
77	20.7	18.9	28.3
50	18.1	17.3	25.9





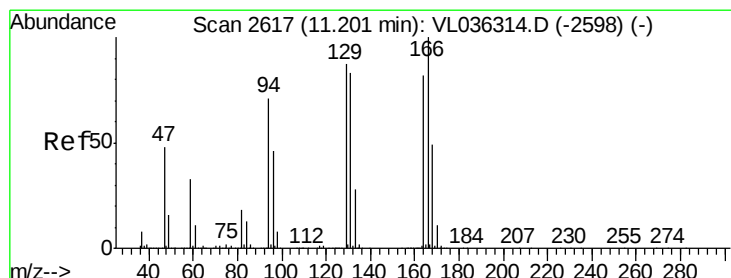
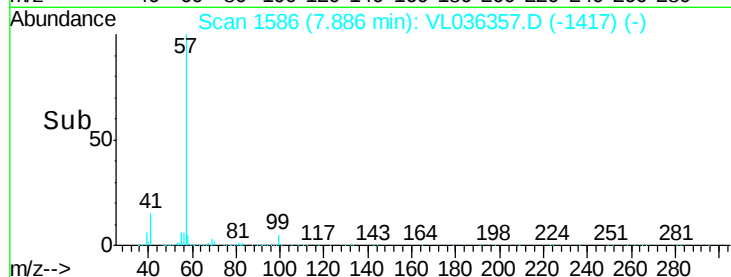
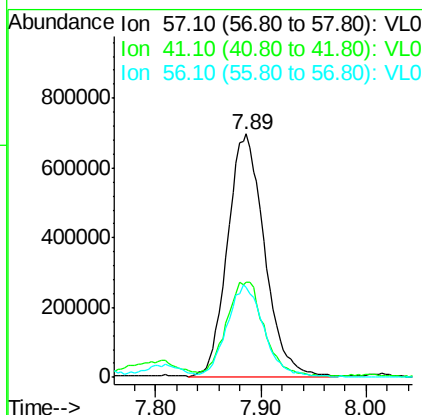
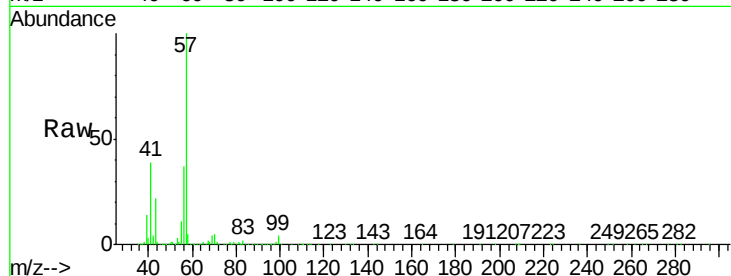
#44
 2,2,4-Trimethylpentane
 Concen: 2.910 ppbv
 RT: 7.89 min Scan# 1586
 Delta R.T. 0.04 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Instrument :
 MSVOA_L
 ClientSampleId :
 NS-14

Tot Ion	Ratio	Lower	Upper
57	100		
41	40.9	28.8	43.2
56	38.0	25.8	38.6

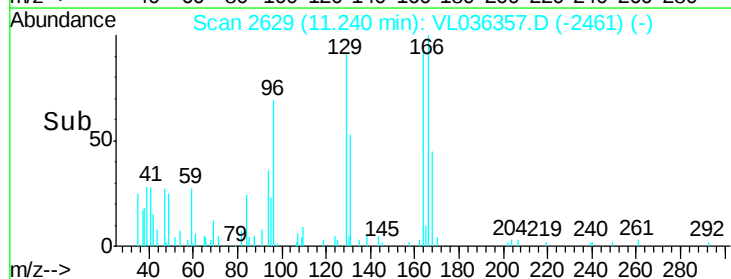
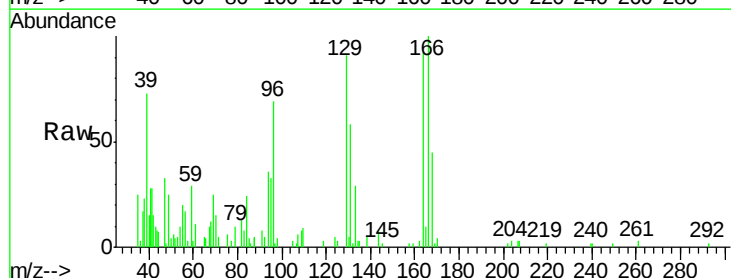
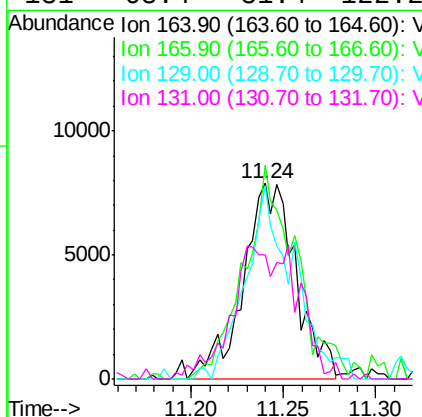
Manual Integrations
 APPROVED

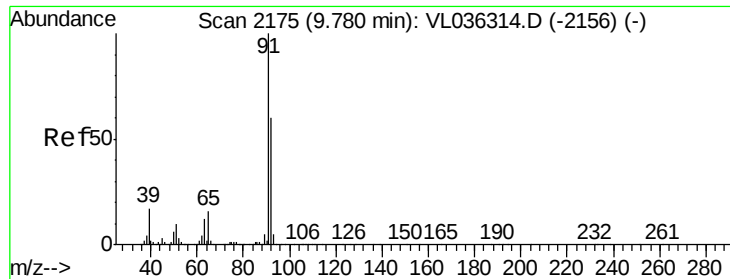
MMDadoda
 2/26/2021 4:17:22 PM



#52
 Tetrachloroethene
 Concen: 0.133 ppbv m
 RT: 11.24 min Scan# 2629
 Delta R.T. 0.04 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Tgt Ion	Ratio	Lower	Upper
164	100		
166	109.2	97.8	146.8
129	98.9	84.9	127.3
131	63.4	81.4	122.2#





#53

Toluene

Concen: 8.895 ppbv

RT: 9.83 min Scan# 2189

Delta R.T. 0.05 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

Instrument :

MSVOA_L

ClientSampleId :

NS-14

Tot Ion: 91 Resp: 3072673

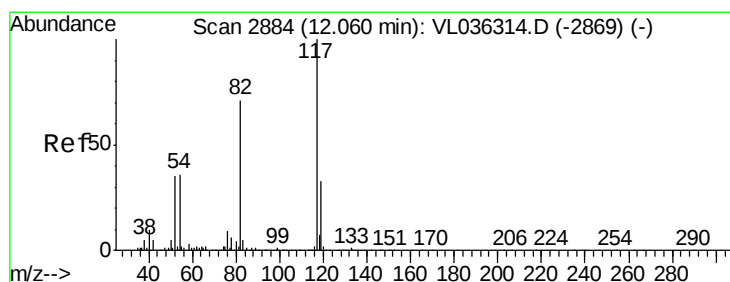
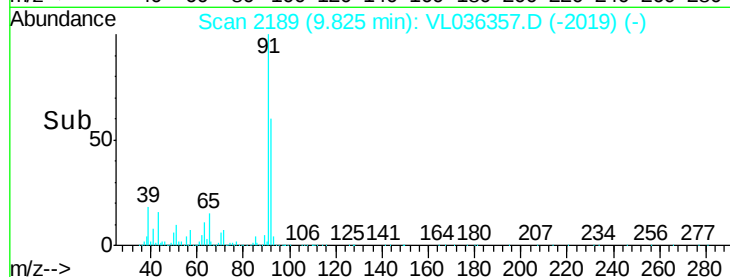
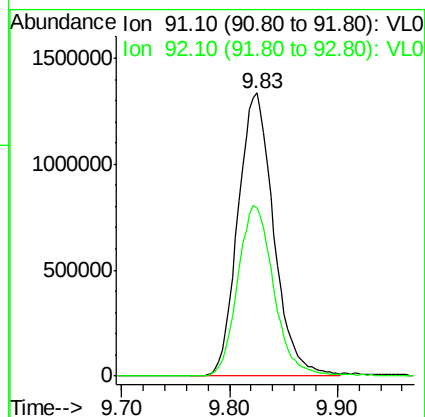
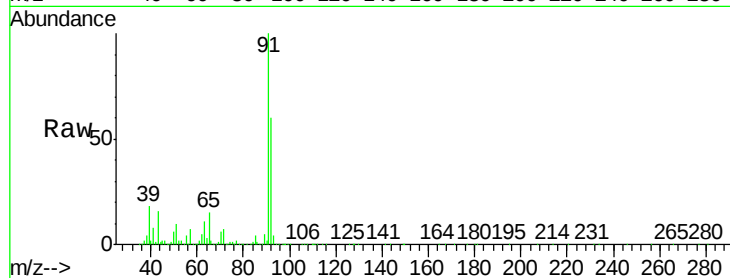
Ion Ratio Lower Upper

91 100

92 61.1 48.6 72.8

Manual Integrations
APPROVED

MMDadoda
2/26/2021 4:17:22 PM



#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.10 min Scan# 2898

Delta R.T. 0.05 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

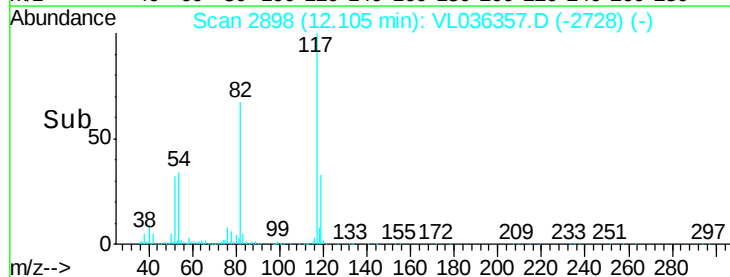
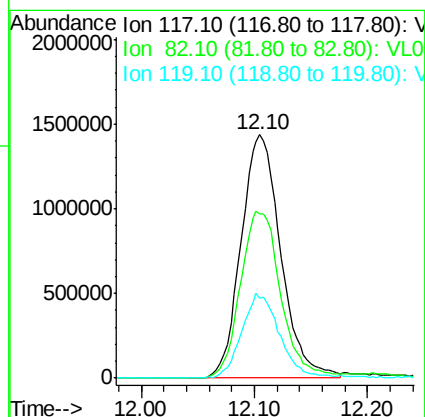
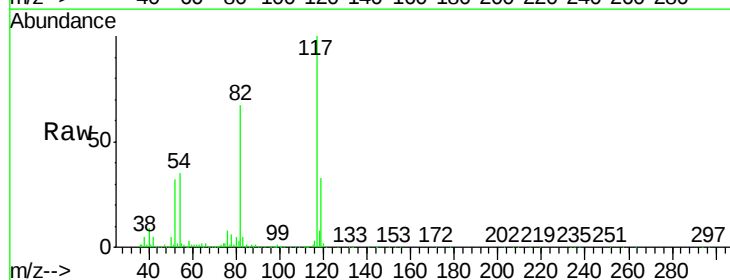
Tgt Ion: 117 Resp: 3510785

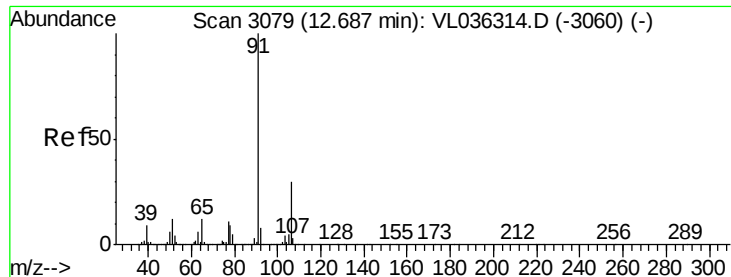
Ion Ratio Lower Upper

117 100

82 70.0 59.1 88.7

119 34.0 46.3 69.5#





#58

Ethyl Benzene

Concen: 1.965 ppbv

RT: 12.73 min Scan# 3092

Delta R.T. 0.04 min

Lab File: VL036357.D

Acq: 24 Feb 2021 19:22

Instrument :

MSVOA_L

ClientSampleId :

NS-14

Tot Ion: 91 Resp: 944440

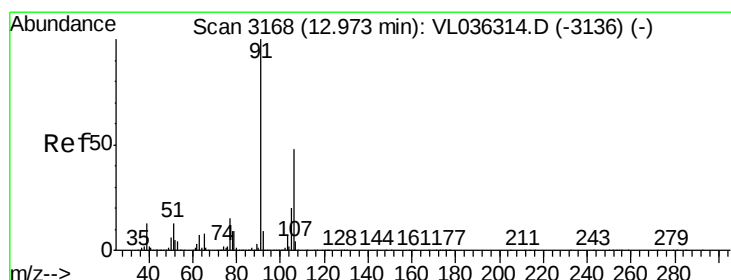
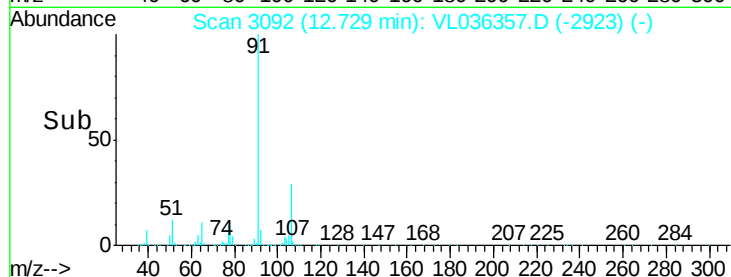
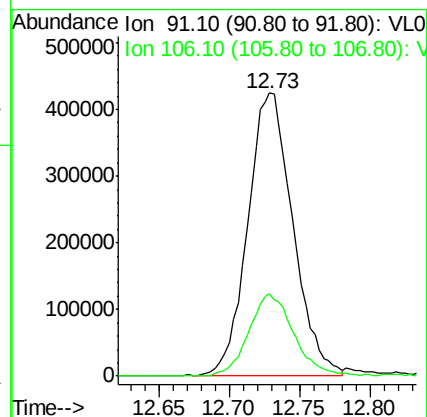
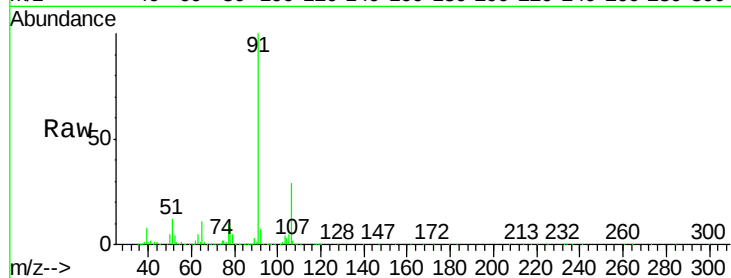
Ion Ratio Lower Upper

91 100

106 29.1 23.8 35.6

Manual Integrations
APPROVED

MMDadoda
2/26/2021 4:17:22 PM



#59

m/p-Xylene

Concen: 5.703 ppbv

RT: 12.98 min Scan# 3171

Delta R.T. 0.01 min

Lab File: VL036357.D

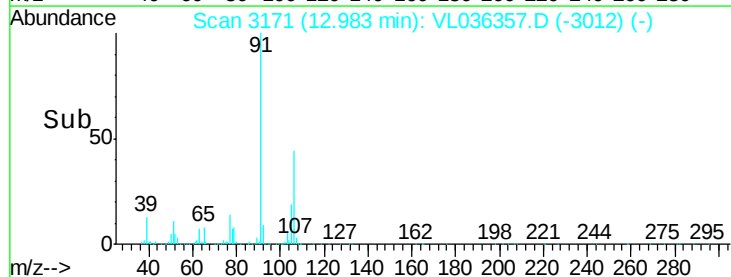
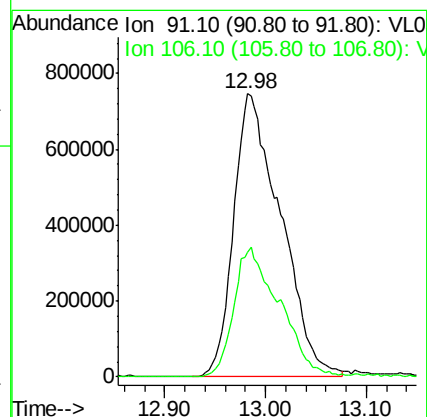
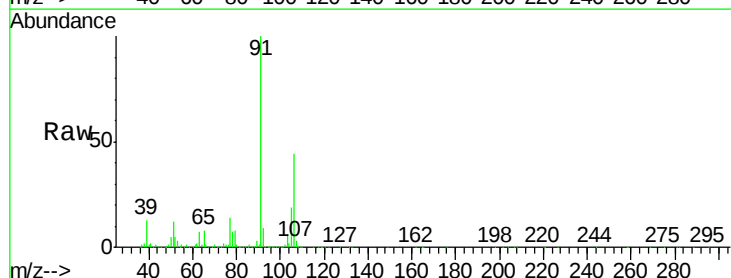
Acq: 24 Feb 2021 19:22

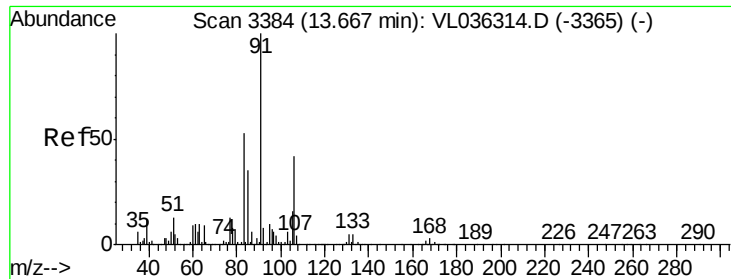
Tgt Ion: 91 Resp: 2408040

Ion Ratio Lower Upper

91 100

106 45.5 34.2 51.2





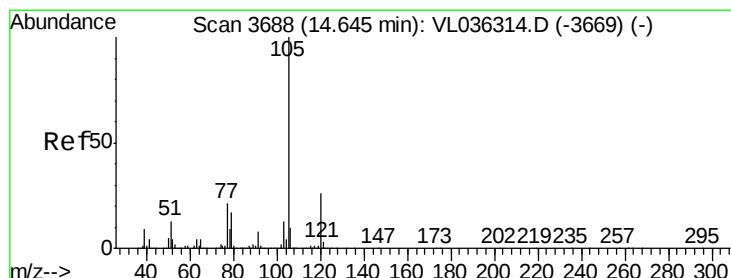
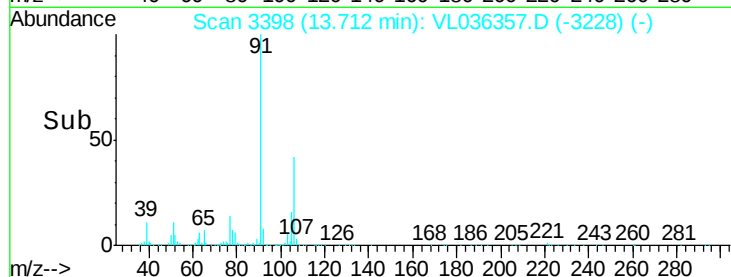
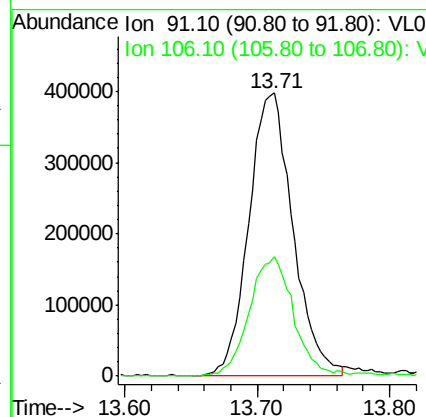
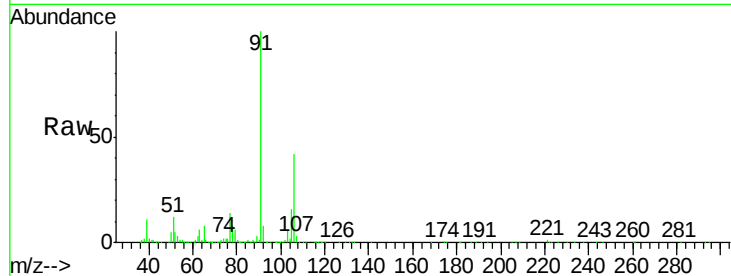
#60
o-Xylene
Concen: 2.272 ppbv
RT: 13.71 min Scan# 3398
Delta R.T. 0.05 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Instrument :
MSVOA_L
ClientSampled :
NS-14

Tot Ion: 91 Resp: 917203
Ion Ratio Lower Upper
91 100
106 43.7 22.0 66.0

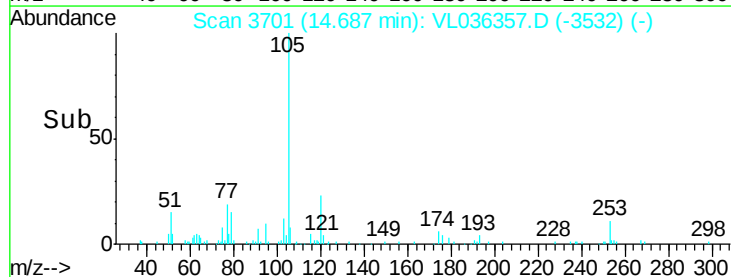
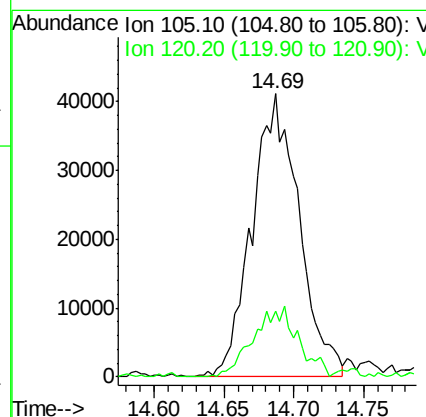
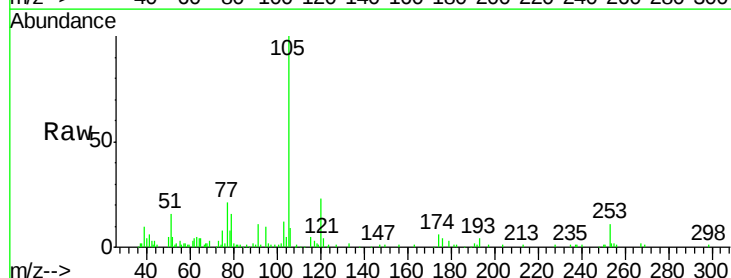
Manual Integrations
APPROVED

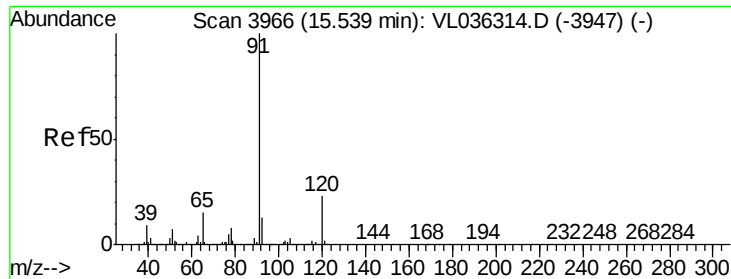
MMDadoda
2/26/2021 4:17:22 PM



#62
Isopropylbenzene
Concen: 0.160 ppbv m
RT: 14.69 min Scan# 3701
Delta R.T. 0.04 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Tgt Ion: 105 Resp: 96685
Ion Ratio Lower Upper
105 100
120 24.5 20.6 30.8





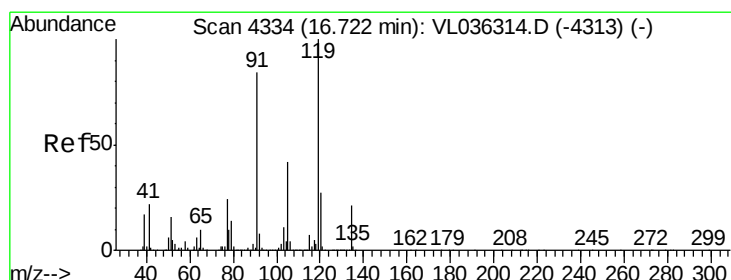
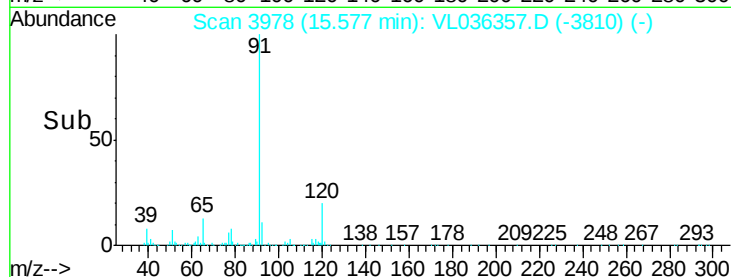
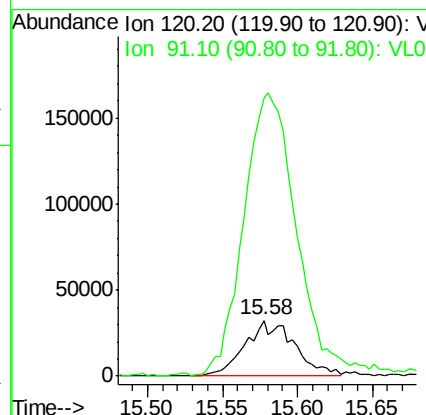
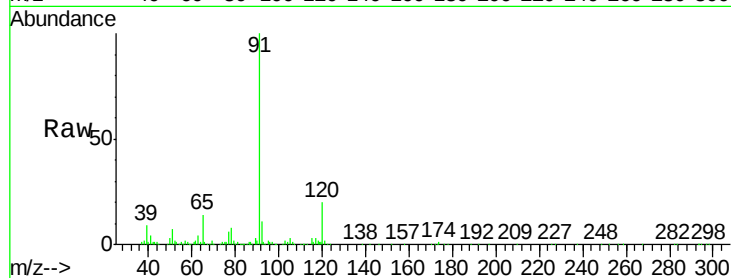
#64
n-propylbenzene
Concen: 0.498 ppbv m
RT: 15.58 min Scan# 3978
Delta R.T. 0.04 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Instrument :
MSVOA_L
ClientSampled :
NS-14

Tot Ion:120 Resp: 74135
Ion Ratio Lower Upper
120 100
91 0.0 387.2 580.8#

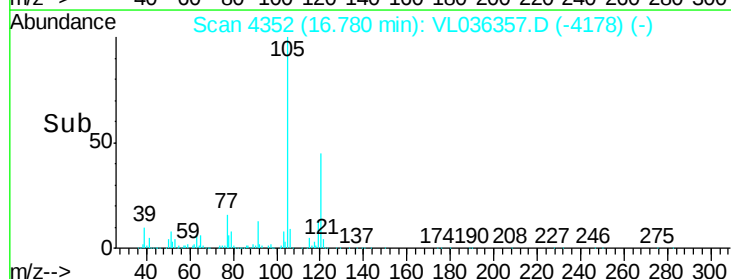
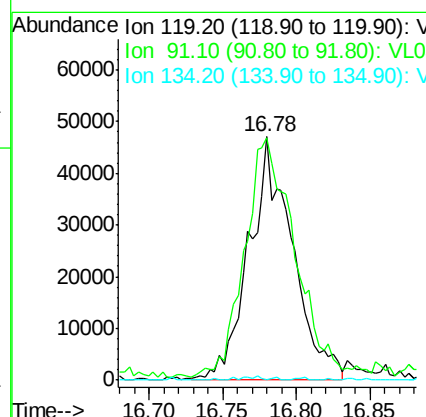
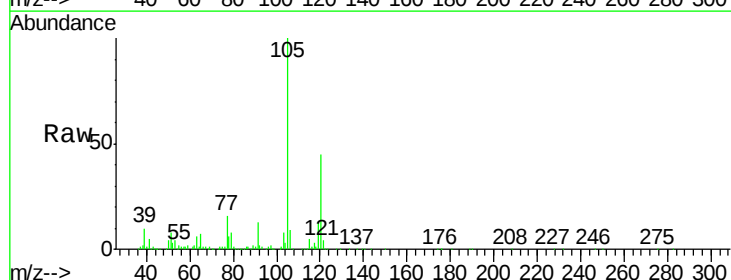
Manual Integrations
APPROVED

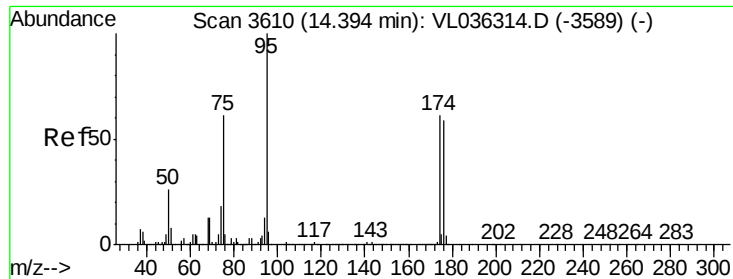
MMDadoda
2/26/2021 4:17:22 PM



#65
tert-Butylbenzene
Concen: 0.186 ppbv m
RT: 16.78 min Scan# 4352
Delta R.T. 0.06 min
Lab File: VL036357.D
Acq: 24 Feb 2021 19:22

Tgt Ion:119 Resp: 96298
Ion Ratio Lower Upper
119 100
91 0.0 70.5 105.7#
134 0.0 15.8 23.8#





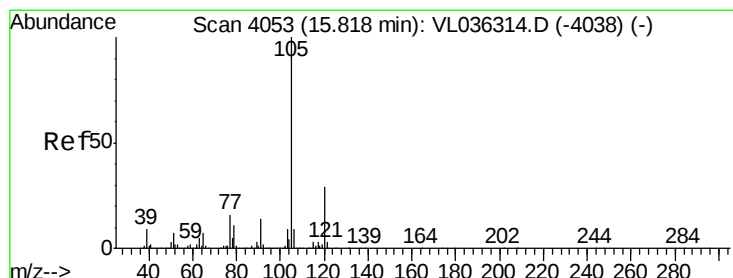
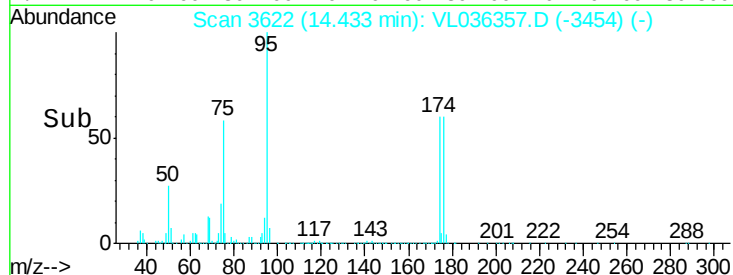
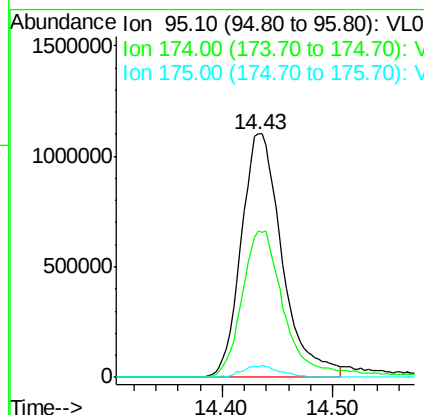
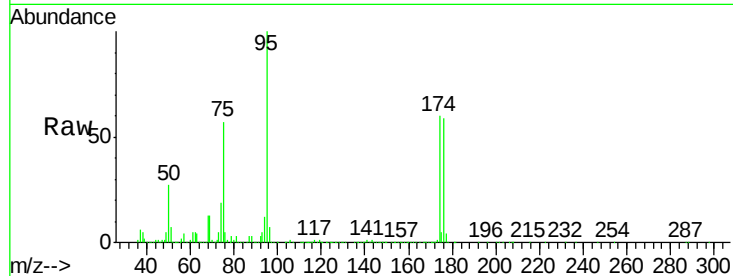
#68
 1-Bromo-4-Fluorobenzene
 Concen: 9.792 ppbv
 RT: 14.43 min Scan# 3622
 Delta R.T. 0.04 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Instrument :
 MSVOA_L
 ClientSampled :
 NS-14

Tot Ion: 95 Resp: 2828526
 Ion Ratio Lower Upper
 95 100
 174 64.0 49.8 74.6
 175 4.6 3.7 5.5

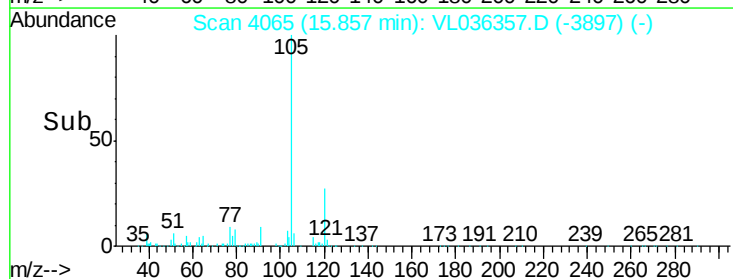
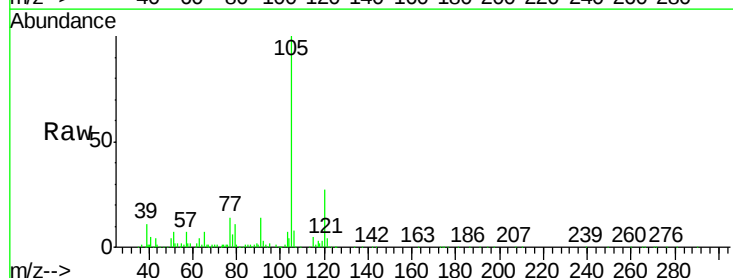
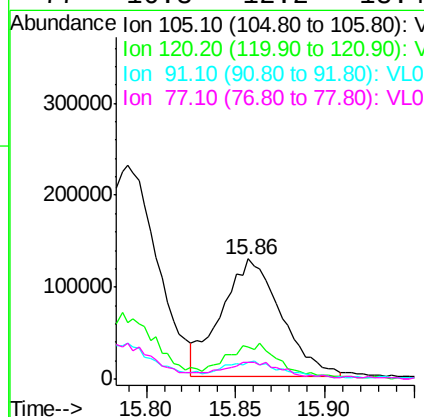
Manual Integrations
 APPROVED

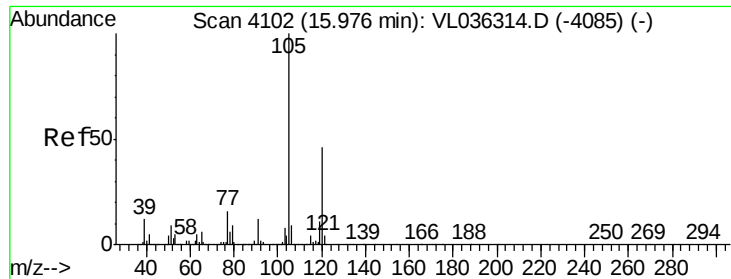
MMDadoda
 2/26/2021 4:17:22 PM



#72
 4-Ethyltoluene
 Concen: 0.669 ppbv
 RT: 15.86 min Scan# 4065
 Delta R.T. 0.04 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Tgt Ion: 105 Resp: 300804
 Ion Ratio Lower Upper
 105 100
 120 29.6 23.2 34.8
 91 14.1 11.0 16.4
 77 16.3 12.2 18.4





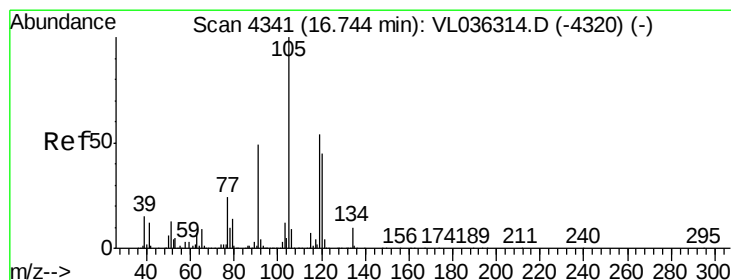
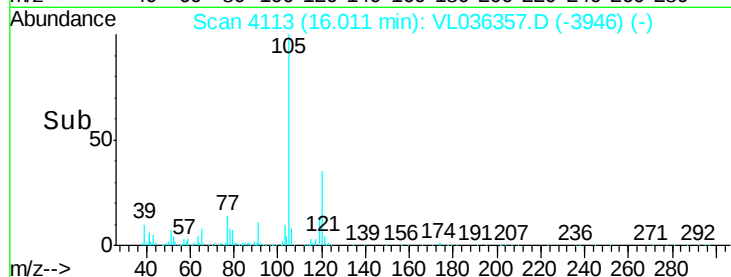
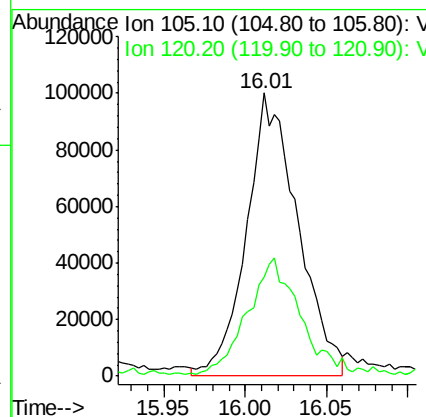
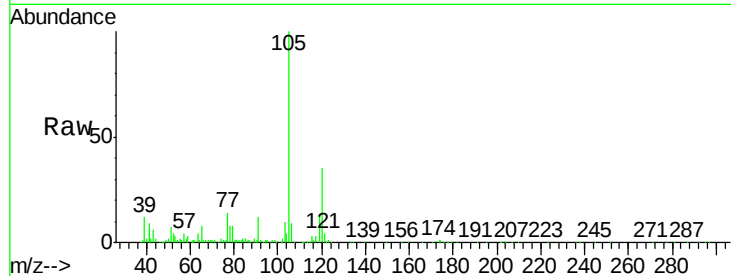
#73
 1,3,5-Trimethylbenzene
 Concen: 0.505 ppbv m
 RT: 16.01 min Scan# 4113
 Delta R.T. 0.04 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Instrument :
 MSVOA_L
 ClientSampled :
 NS-14

Tot Ion:105 Resp: 219915
 Ion Ratio Lower Upper
 105 100
 120 35.0 36.9 55.3#

Manual Integrations
 APPROVED

MMDadoda
 2/26/2021 4:17:22 PM



#74
 1,2,4-Trimethylbenzene
 Concen: 2.014 ppbv
 RT: 16.78 min Scan# 4353
 Delta R.T. 0.04 min
 Lab File: VL036357.D
 Acq: 24 Feb 2021 19:22

Tgt Ion:105 Resp: 895493
 Ion Ratio Lower Upper
 105 100
 120 42.3 35.8 53.6
 91 11.0 39.8 59.6#
 77 15.7 19.1 28.7#

