

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN020719\
 Data File : VN053649.D
 Acq On : 7 Feb 2019 12:19
 Operator : JC/SP
 Sample : PB116887TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 5 Sample Multiplier: 28

Quant Time: Feb 09 00:27:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 01 09:11:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	765693	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1277445	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1163841	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	470501	50.00	ug/l	0.00

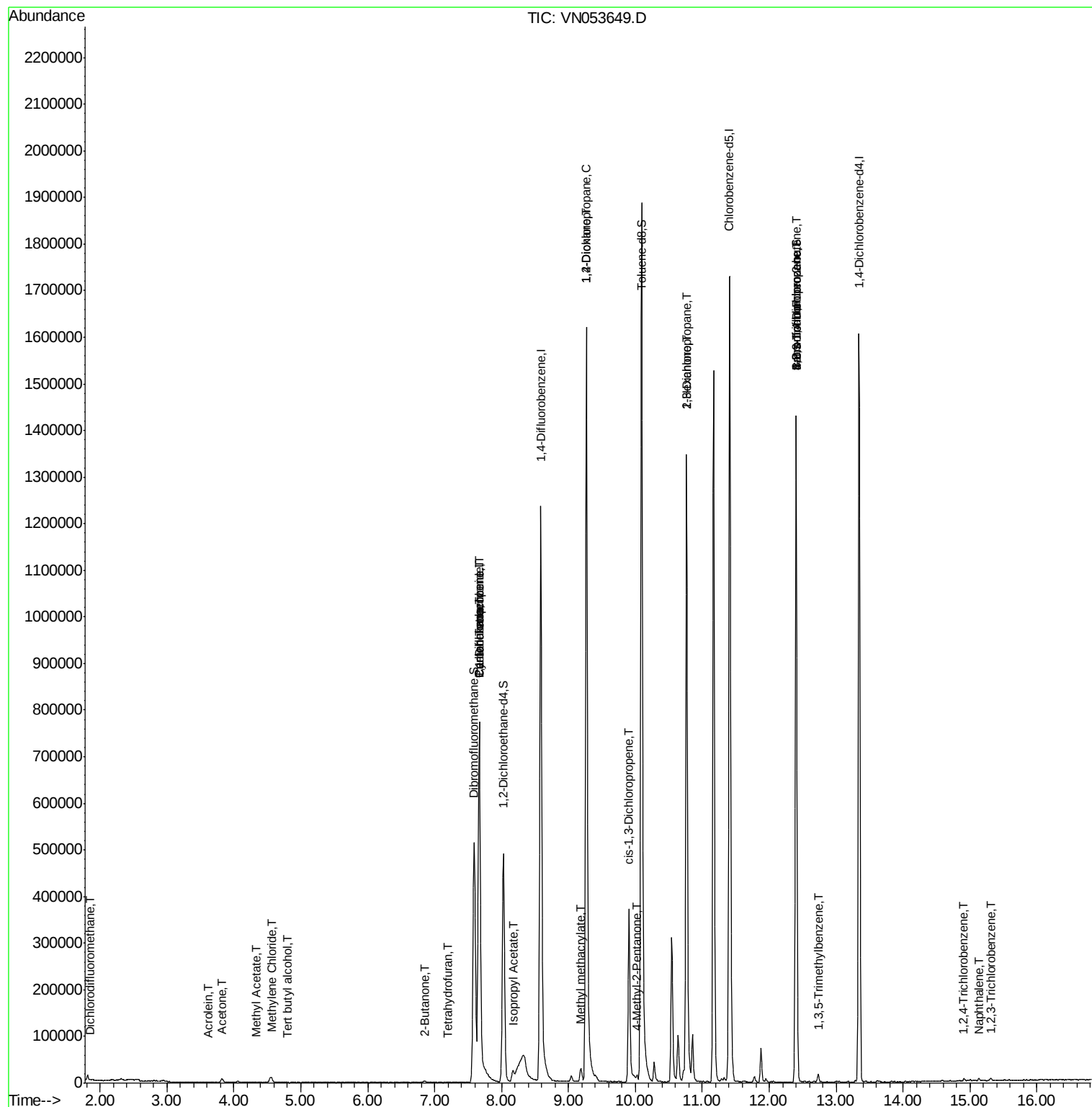
System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	410445	53.43	ug/l	0.00
Spiked Amount			Recovery	=	106.86%	
35) Dibromofluoromethane	7.59	113	407531	50.49	ug/l	0.00
Spiked Amount			Recovery	=	100.98%	
50) Toluene-d8	10.09	98	1547343	51.05	ug/l	0.00
Spiked Amount			Recovery	=	102.10%	
62) 4-Bromofluorobenzene	12.40	95	503038	49.77	ug/l	0.00
Spiked Amount			Recovery	=	99.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.85	85	197	0.360	ug/l #	42
11) Tert butyl alcohol	4.79	59	109	0.240	ug/l #	72
13) Acrolein	3.60	56	124	0.501	ug/l #	14
16) Acetone	3.82	43	14605	7.413	ug/l	95
18) Methyl Acetate	4.33	43	2843	0.487	ug/l #	70
20) Methylene Chloride	4.56	84	9916	1.200	ug/l	89
25) 2-Butanone	6.85	43	4835	1.721	ug/l #	85
29) Tetrahydrofuran	7.20	42	430	0.238	ug/l #	66
31) Cyclohexane	7.67	56	11475	0.716	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	47480	4.123	ug/l #	49
38) Carbon Tetrachloride	7.66	117	60822	5.243	ug/l #	15
43) Isopropyl Acetate	8.17	43	31195	2.512	ug/l #	89
45) 1,2-Dichloropropane	9.26	63	2295	0.253	ug/l #	43
48) Methyl methacrylate	9.18	41	11285	1.903	ug/l #	12
49) 1,4-Dioxane	9.27	88	111	40.340	ug/l #	1
51) 4-Methyl-2-Pentanone	10.03	43	9789	1.604	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	81164	6.009	ug/l #	61
57) 1,3-Dichloropropane	10.77	76	15855	1.222	ug/l #	43
59) 2-Hexanone	10.76	43	203847	49.198	ug/l #	50
71) Bromoform	12.40	173	3195	0.540	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	234095	38.736	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	8761	0.319	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	234095	108.923	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.91	180	1966	0.223	ug/l	95
95) Naphthalene	15.14	128	5099	1.974	ug/l #	85
96) 1,2,3-Trichlorobenzene	15.31	180	2177	0.267	ug/l	96

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

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053649.D

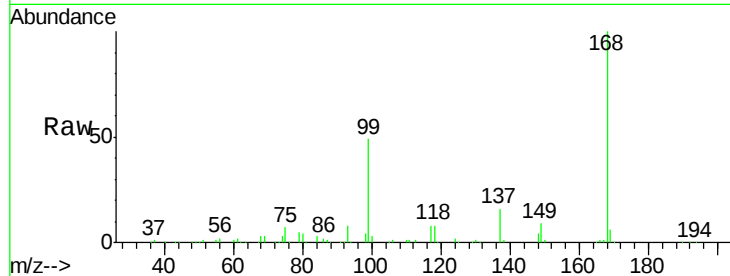
Acq: 7 Feb 2019 12:19

Tot Ion:168 Resp: 765693

Ion Ratio Lower Upper

168 100

99 48.7 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

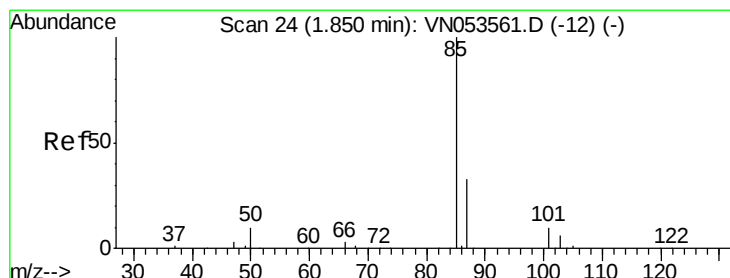
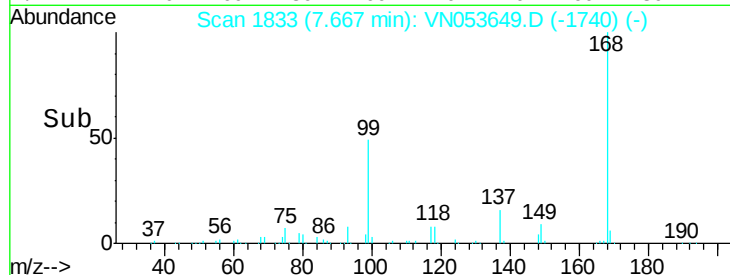
300000

200000

100000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 0.360 ug/l

RT: 1.85 min Scan# 24

Delta R.T. 0.00 min

Lab File: VN053649.D

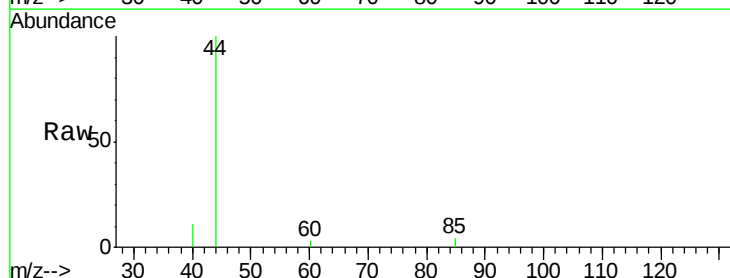
Acq: 7 Feb 2019 12:19

Tgt Ion: 85 Resp: 197

Ion Ratio Lower Upper

85 100

87 0.0 16.2 48.5#



Abundance Ion 84.90 (84.60 to 85.60): VNO

Ion 86.90 (86.60 to 87.60): VNO

1.85

250

200

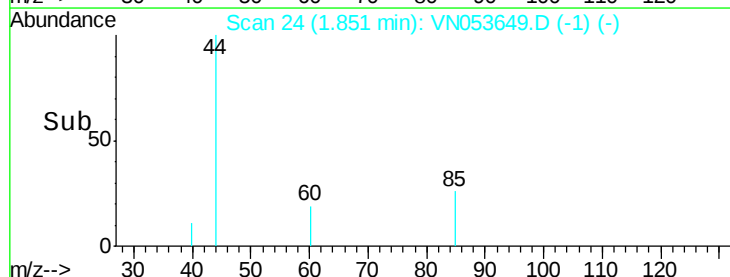
150

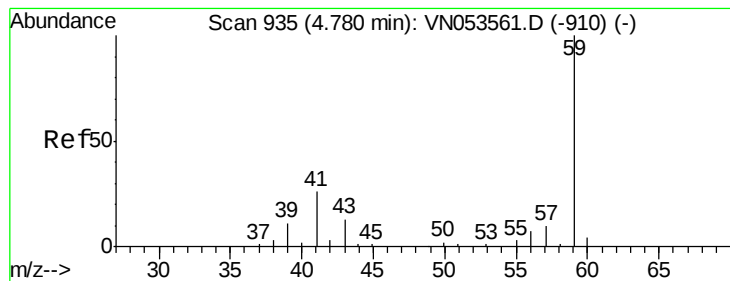
100

50

0

Time-->

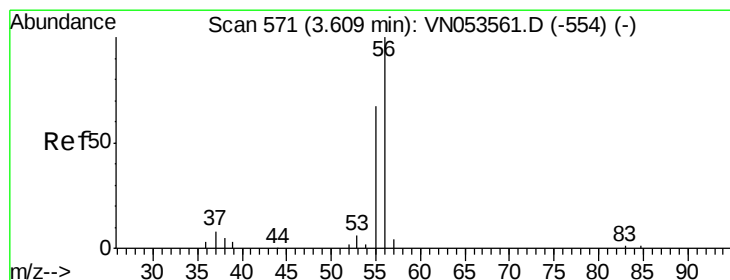
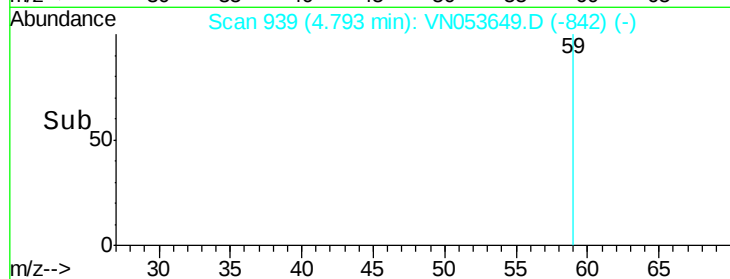
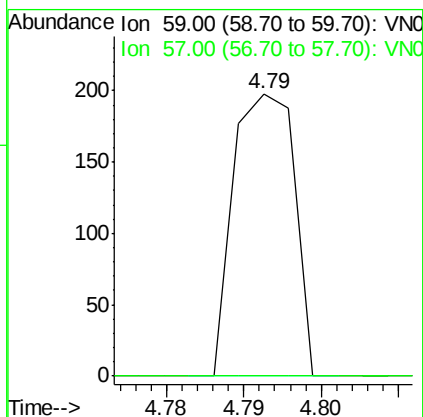
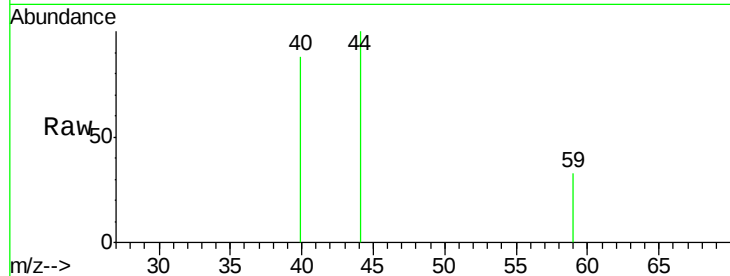




#11

Tert butyl alcohol
 Concen: 0.240 ug/l
 RT: 4.79 min Scan# 939
 Delta R.T. 0.01 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

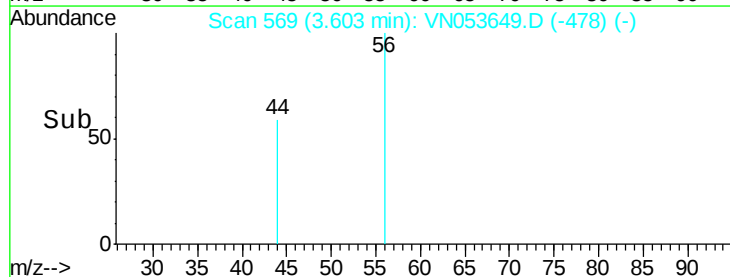
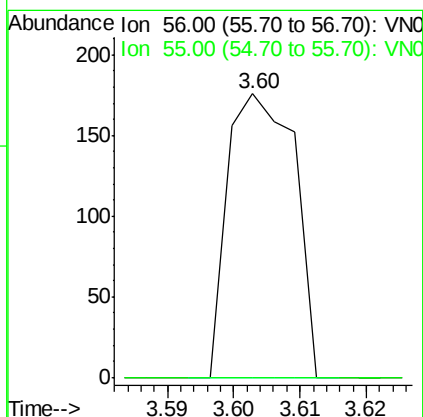
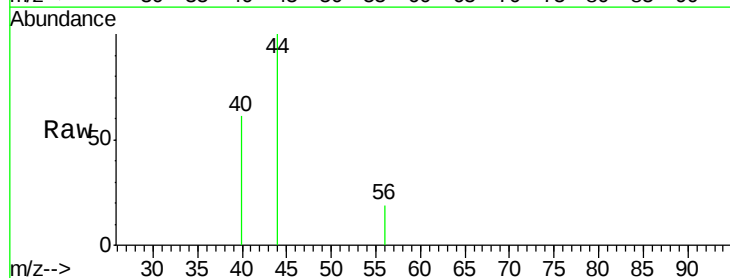
Tot Ion	59.00	Resp	109
Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.2	12.4#

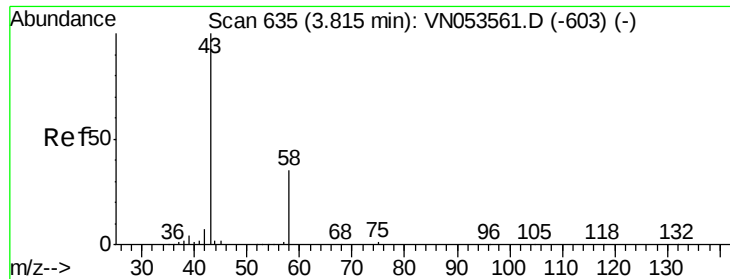


#13

Acrolein
 Concen: 0.501 ug/l
 RT: 3.60 min Scan# 569
 Delta R.T. -0.01 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

Tgt Ion	56.00	Resp	124
Ion	Ratio	Lower	Upper
56	100		
55	0.0	57.4	86.0#





#16

Acetone

Concen: 7.413 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN053649.D

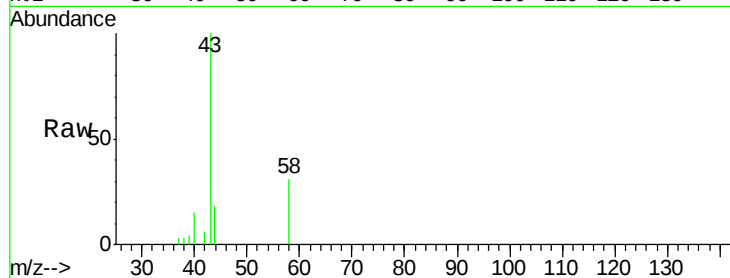
Acq: 7 Feb 2019 12:19

Tot Ion: 43 Resp: 14605

Ion Ratio Lower Upper

43 100

58 31.3 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

6000

5000

4000

3000

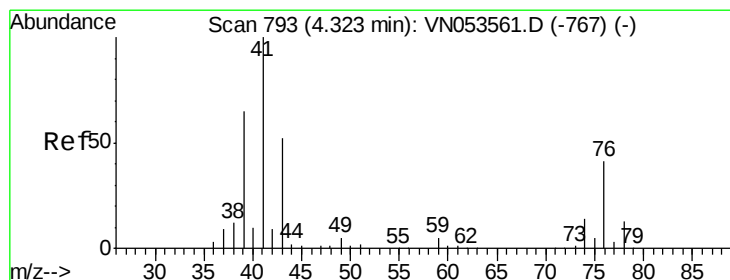
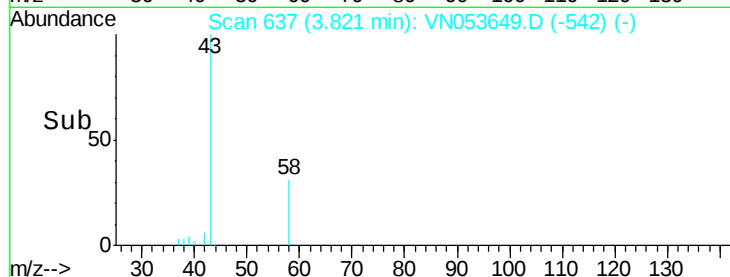
2000

1000

0

Time--> 3.70 3.80 3.90

3.82



#18

Methyl Acetate

Concen: 0.487 ug/l

RT: 4.33 min Scan# 796

Delta R.T. 0.01 min

Lab File: VN053649.D

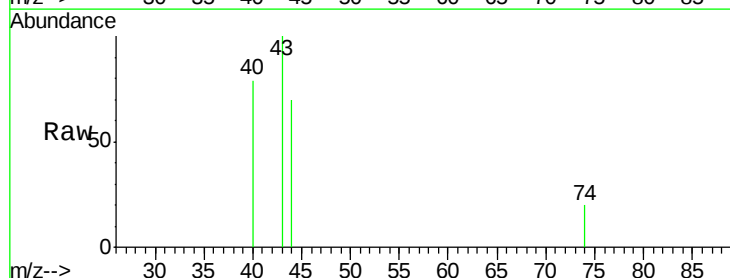
Acq: 7 Feb 2019 12:19

Tgt Ion: 43 Resp: 2843

Ion Ratio Lower Upper

43 100

74 9.5 19.4 29.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

1200

1000

800

600

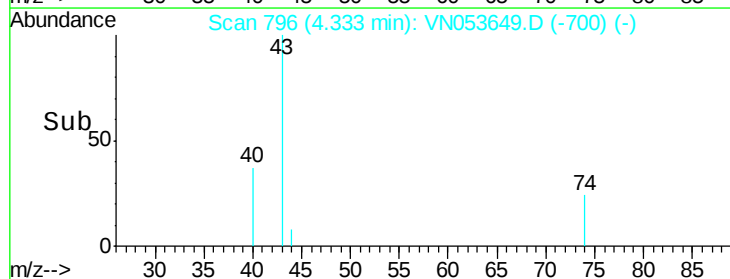
400

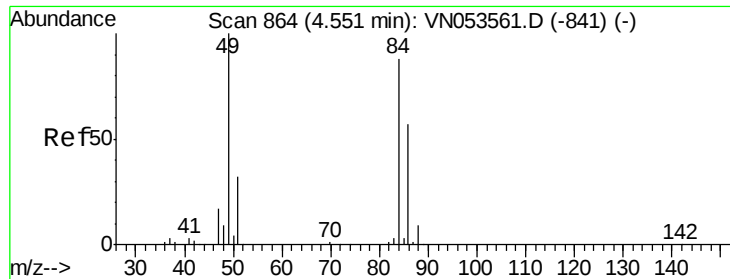
200

0

Time--> 4.25 4.30 4.35

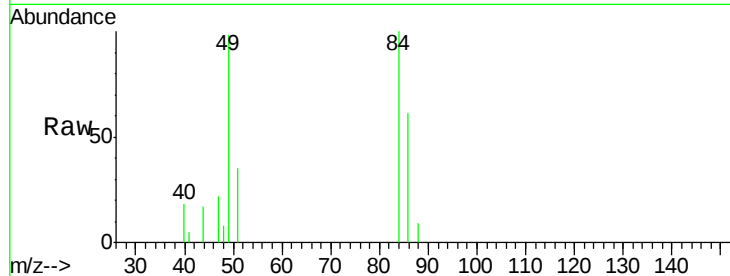
4.33



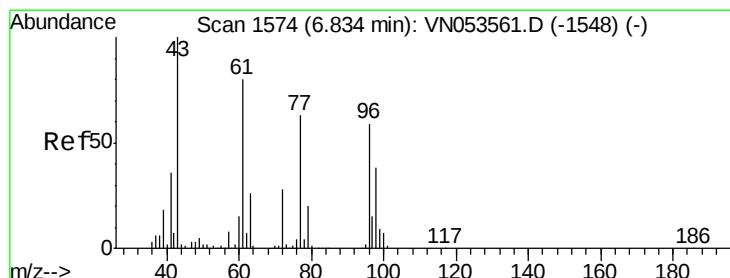
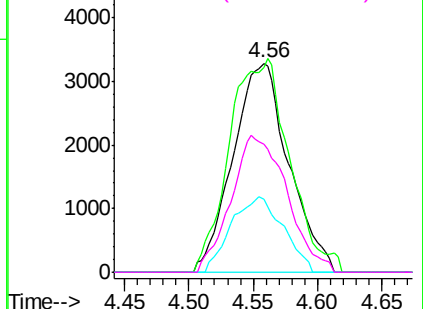
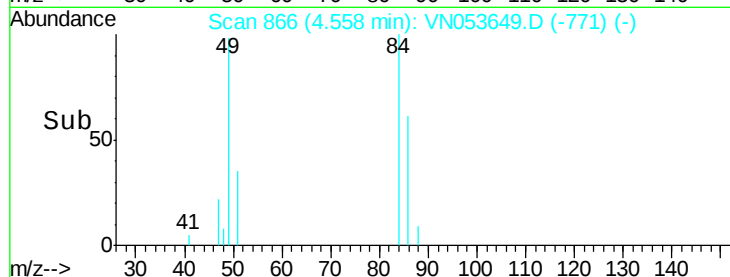


#20
Methvlene Chloride
Concen: 1.200 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.01 min
Lab File: VN053649.D
Acq: 7 Feb 2019 12:19

Tot Ion:	84	Resp:	9916
Ion	Ratio	Lower	Upper
84	100		
49	98.1	94.3	141.5
51	34.8	29.4	44.2
86	61.5	51.4	77.0

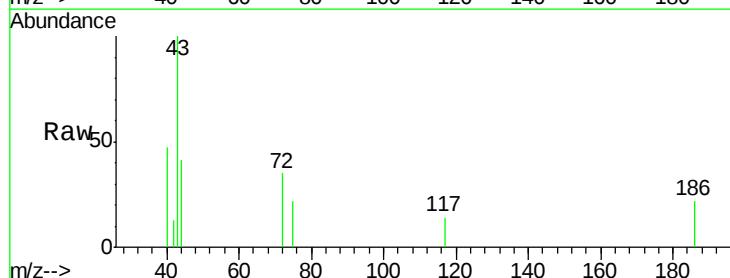


Abundance Ion 83.90 (83.60 to 84.60): VN0
Ion 48.90 (48.60 to 49.60): VN0
Ion 50.90 (50.60 to 51.60): VN0
Ion 85.90 (85.60 to 86.60): VN0

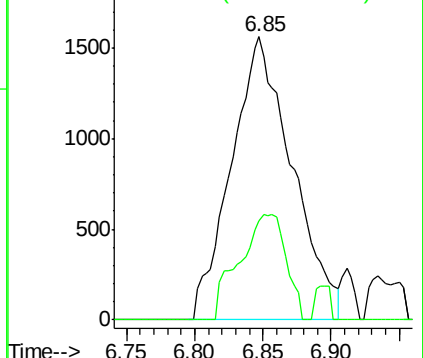
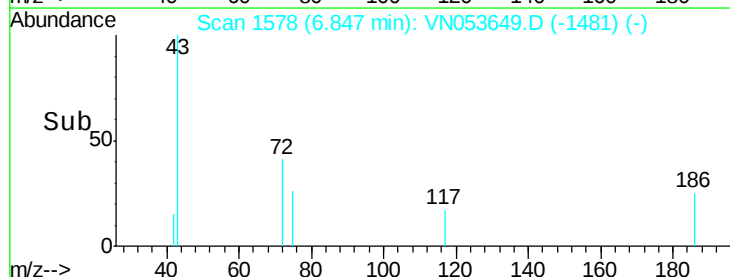


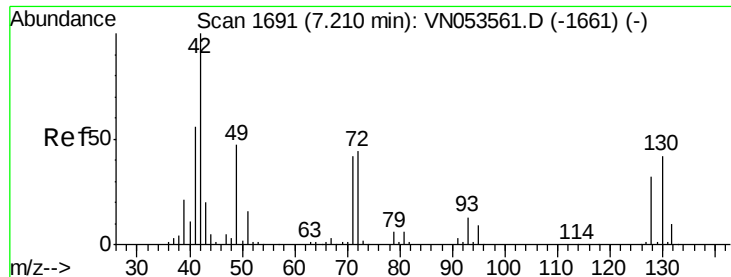
#25
2-Butanone
Concen: 1.721 ug/l
RT: 6.85 min Scan# 1578
Delta R.T. 0.01 min
Lab File: VN053649.D
Acq: 7 Feb 2019 12:19

Tgt Ion:	43	Resp:	4835
Ion	Ratio	Lower	Upper
43	100		
72	35.1	22.0	33.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 72.00 (71.70 to 72.70): VN0





#29

Tetrahydrofuran

Concen: 0.238 ug/l

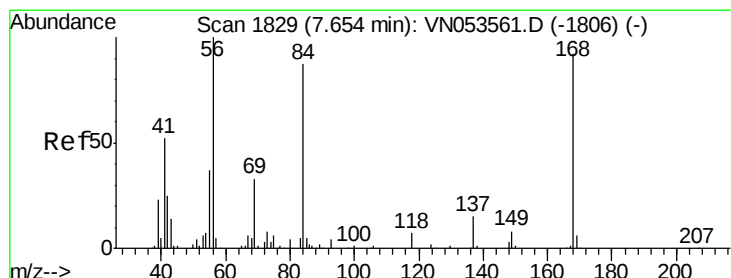
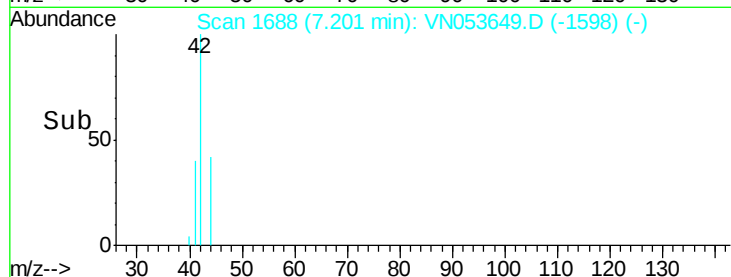
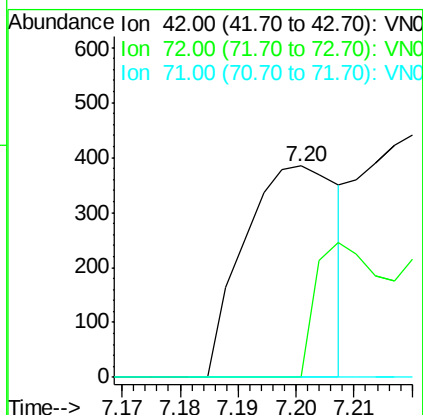
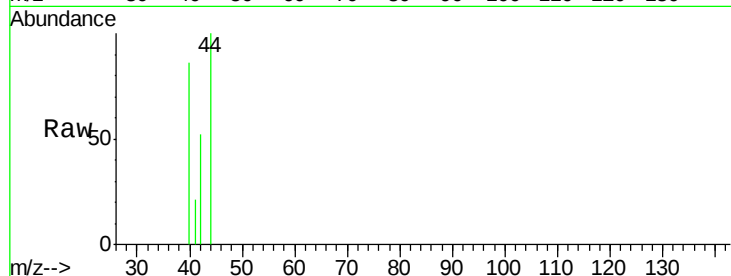
RT: 7.20 min Scan# 1688

Delta R.T. -0.01 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

Tot Ion:	42	Resp:	430
Ion	Ratio	Lower	Upper
42	100		
72	46.7	35.2	52.8
71	0.0	33.0	49.4#



#31

Cyclohexane

Concen: 0.716 ug/l

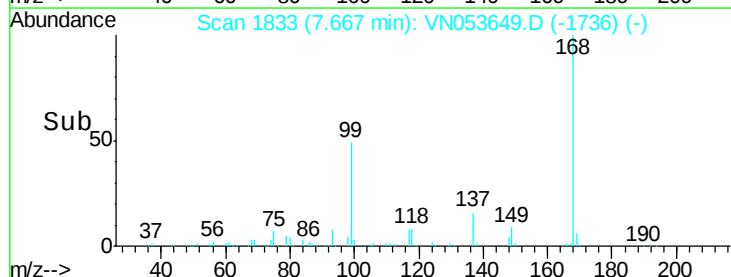
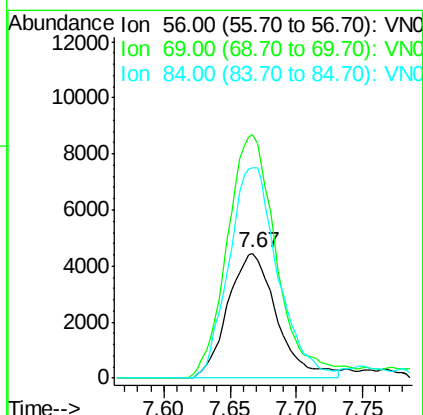
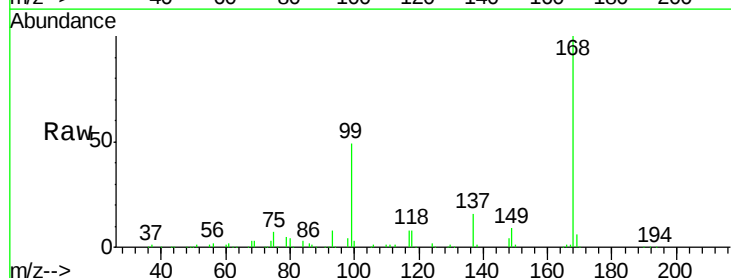
RT: 7.67 min Scan# 1833

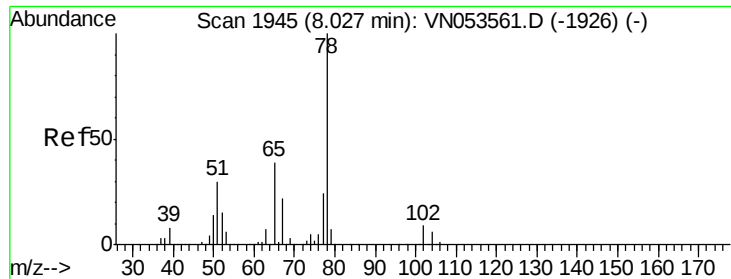
Delta R.T. 0.01 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

Tgt Ion:	56	Resp:	11475
Ion	Ratio	Lower	Upper
56	100		
69	194.6	26.4	39.6#
84	168.1	67.9	101.9#





#33

1,2-Dichloroethane-d4

Concen: N.D. ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053649.D

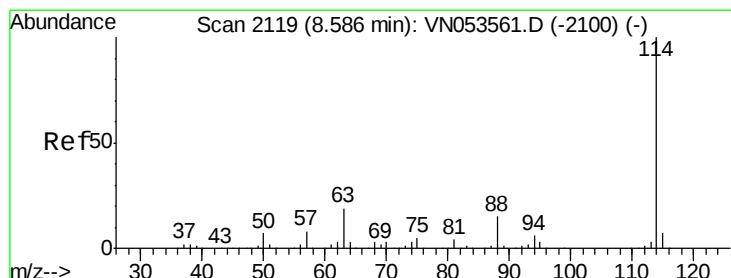
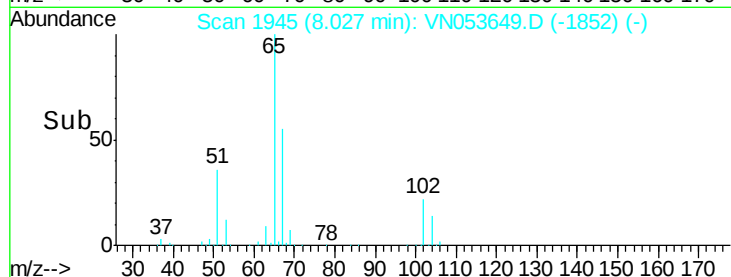
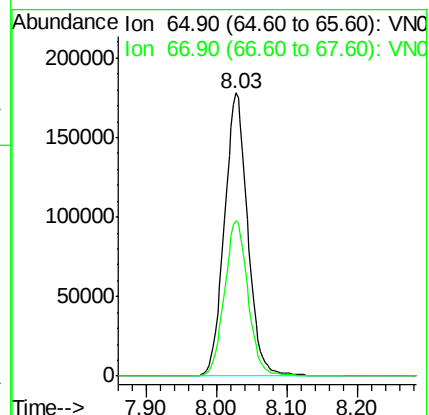
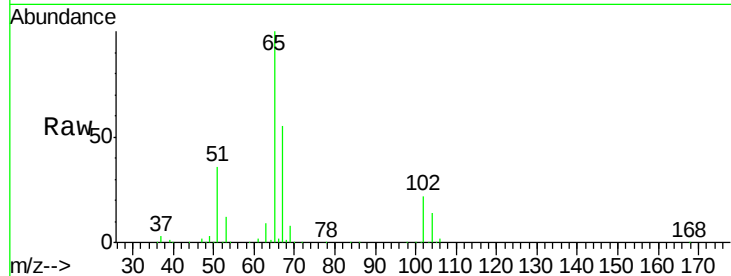
Acq: 7 Feb 2019 12:19

Tot Ion: 65 Resp: 410445

Ion Ratio Lower Upper

65 100

67 55.6 0.0 111.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

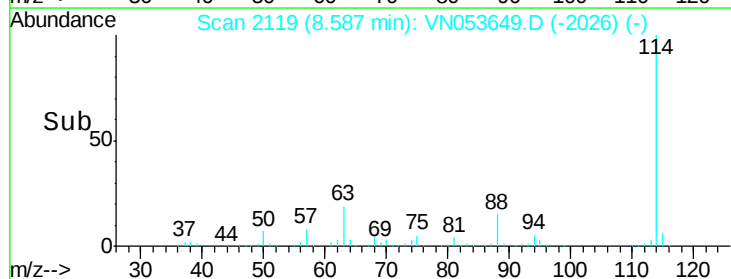
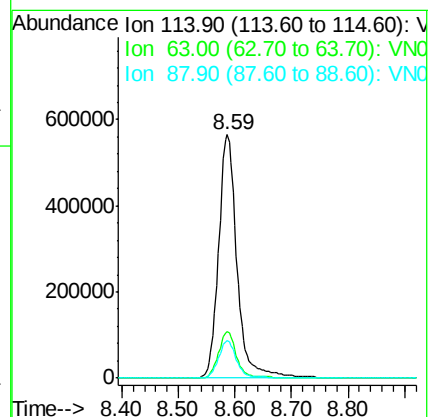
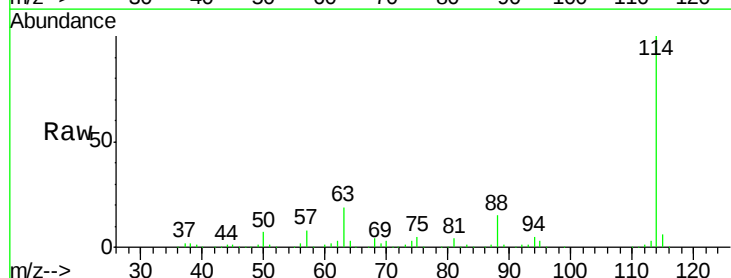
Tgt Ion: 114 Resp: 1277445

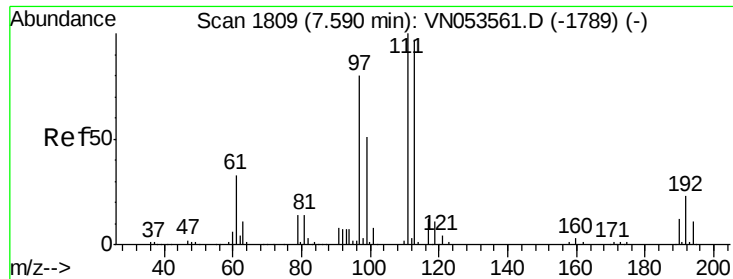
Ion Ratio Lower Upper

114 100

63 19.3 0.0 38.6

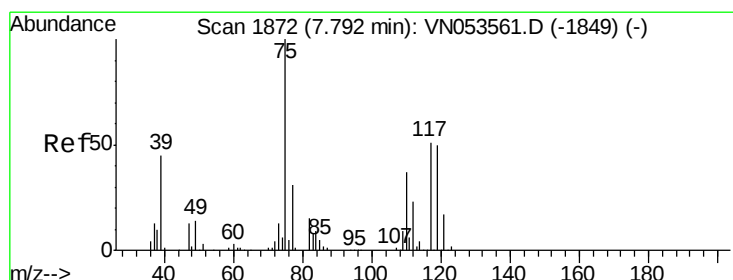
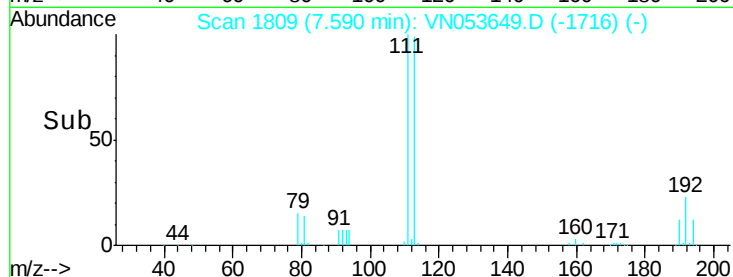
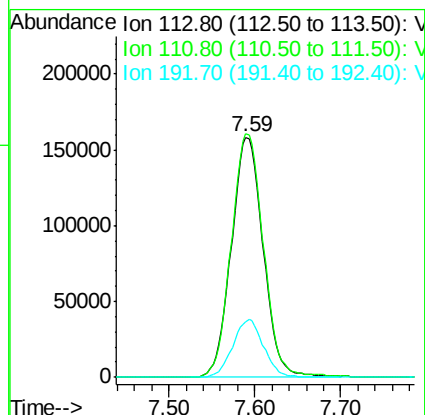
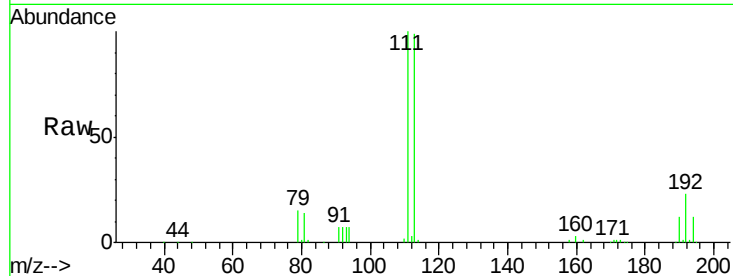
88 15.4 0.0 30.4





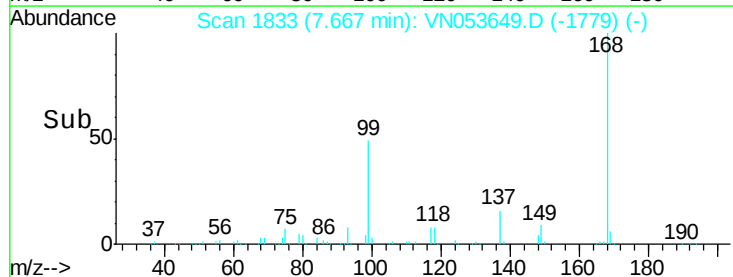
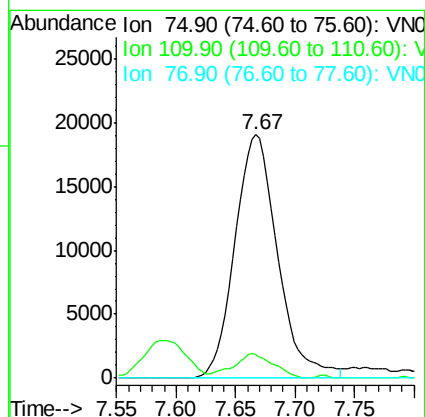
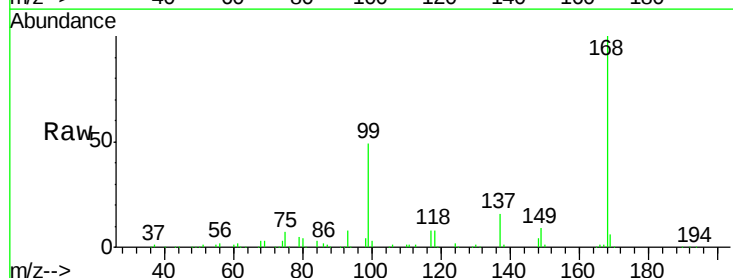
#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

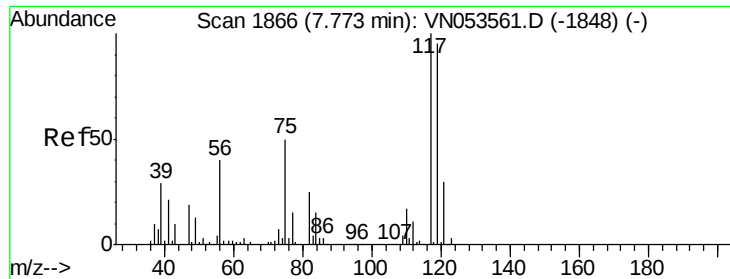
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.1	121.7
192	23.3	18.2	27.2



#36
 1,1-Dichloropropene
 Concen: 4.123 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.4	18.1	54.3#
77	0.0	25.1	37.7#





#38

Carbon Tetrachloride

Concen: 5.243 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.11 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

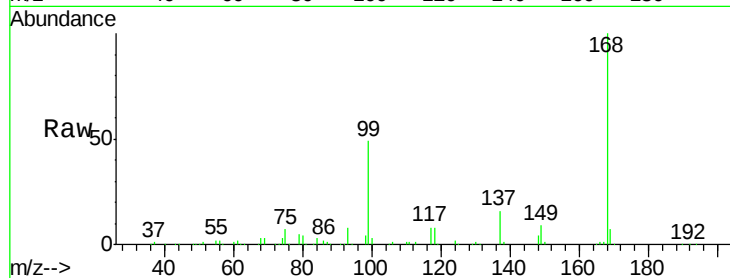
Tot Ion:117 Resp: 60822

Ion Ratio Lower Upper

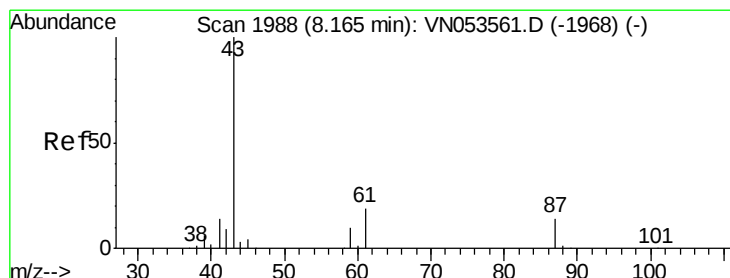
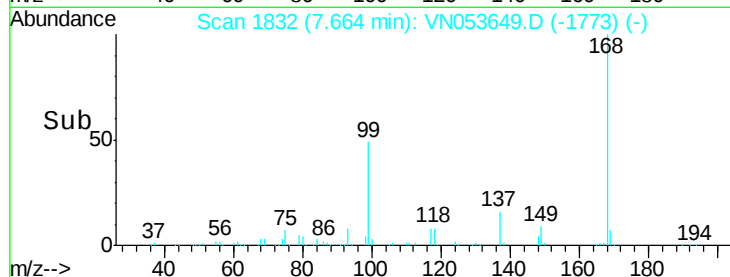
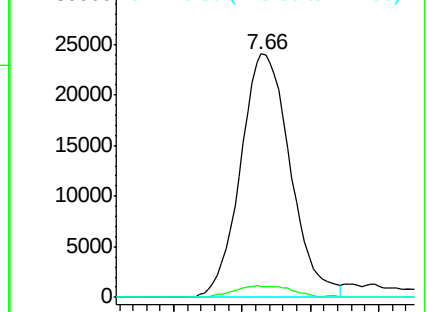
117 100

119 4.6 77.2 115.8#

121 0.0 24.6 37.0#



Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 2.512 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

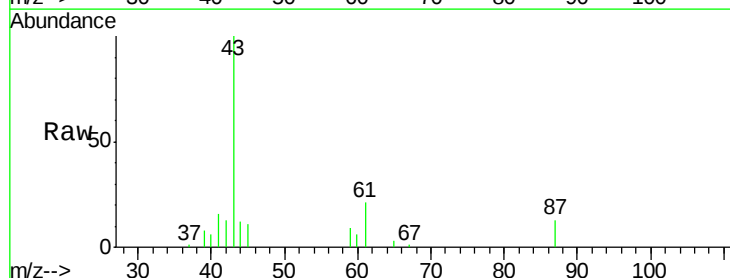
Tgt Ion: 43 Resp: 31195

Ion Ratio Lower Upper

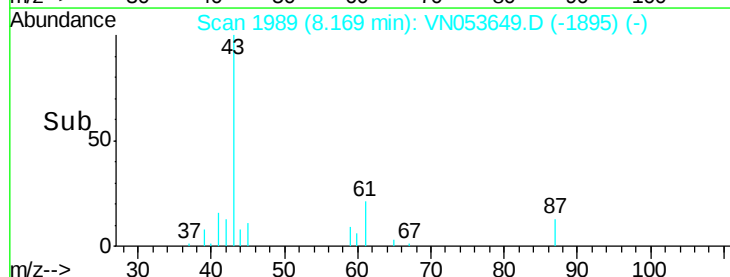
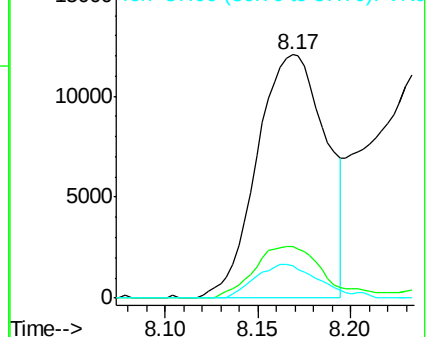
43 100

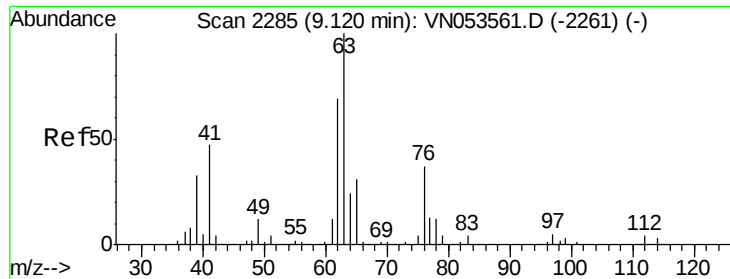
61 21.6 23.9 35.9#

87 12.8 11.0 16.6



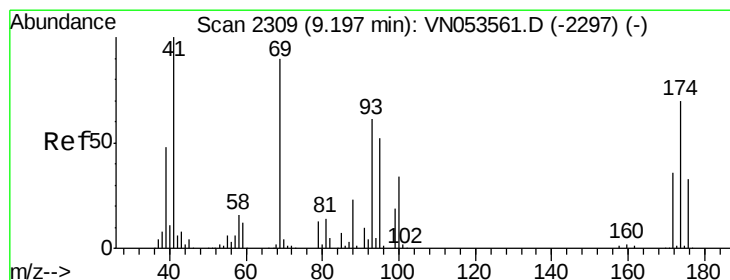
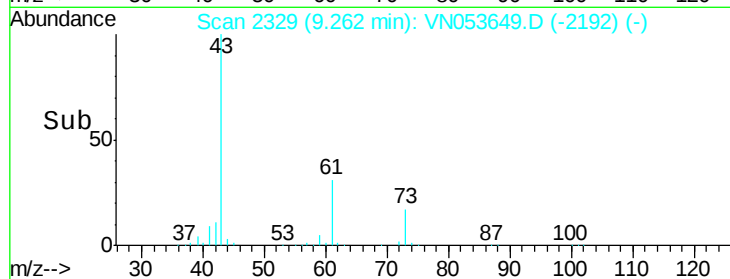
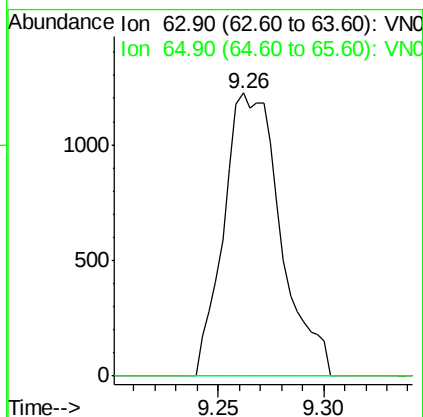
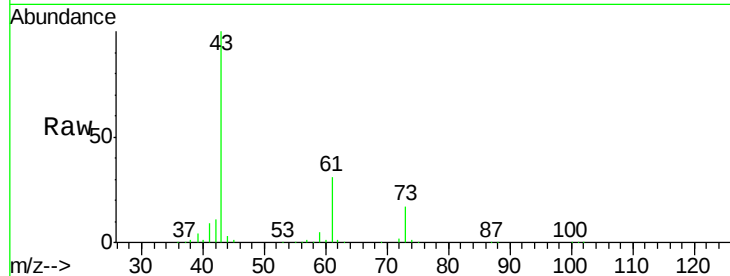
Abundance Ion 43.00 (42.70 to 43.70): V
Ion 61.00 (60.70 to 61.70): V
Ion 87.00 (86.70 to 87.70): V





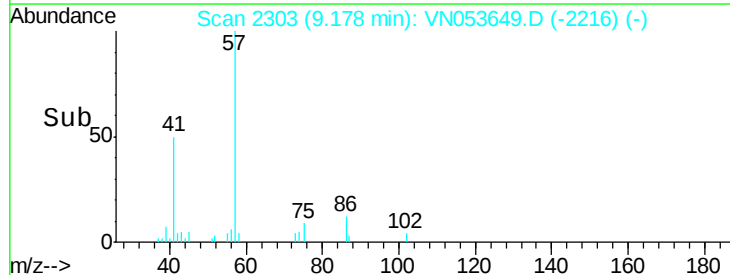
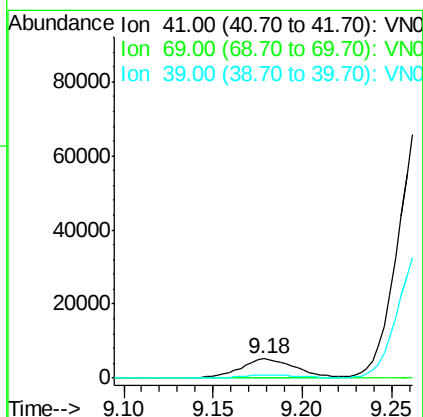
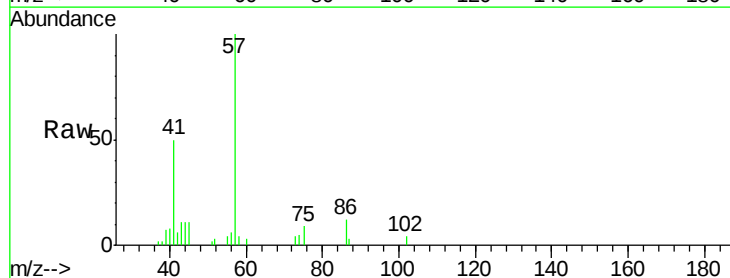
#45
 1,2-Dichloropropane
 Concen: 0.253 ug/l
 RT: 9.26 min Scan# 2329
 Delta R.T. 0.14 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

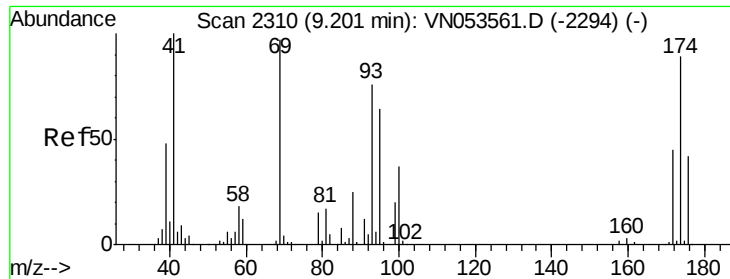
Tot Ion: 63 Resp: 2295
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.4#



#48
 Methyl methacrylate
 Concen: 1.903 ug/l
 RT: 9.18 min Scan# 2303
 Delta R.T. -0.02 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

Tgt Ion: 41 Resp: 11285
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.8 110.6#
 39 0.0 40.0 60.0#





#49

1,4-Dioxane

Concen: 40.340 ug/l

RT: 9.27 min Scan# 2330

Delta R.T. 0.07 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

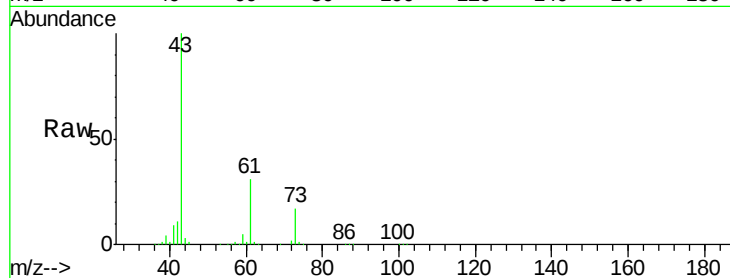
Tot Ion: 88 Resp: 111

Ion Ratio Lower Upper

88 100

43 1580971.2 27.8 41.6#

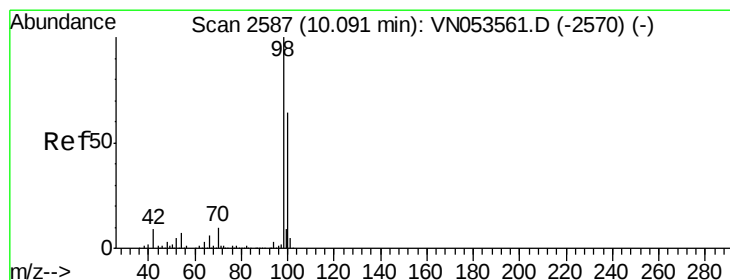
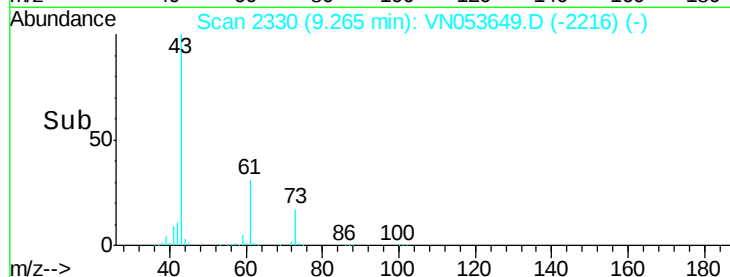
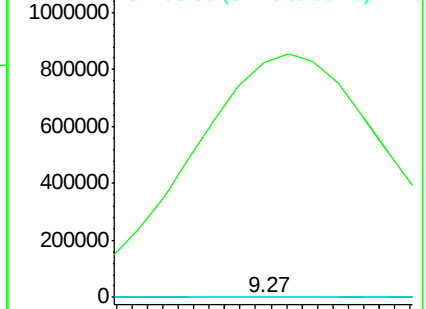
58 7516.2 56.5 84.7#



Abundance Ion 88.00 (87.70 to 88.70): VN053649.D (-2216) (-)

Ion 43.00 (42.70 to 43.70): VN053649.D (-2216) (-)

Ion 58.00 (57.70 to 58.70): VN053649.D (-2216) (-)



#50

Toluene-d8

Concen: 40.340 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053649.D

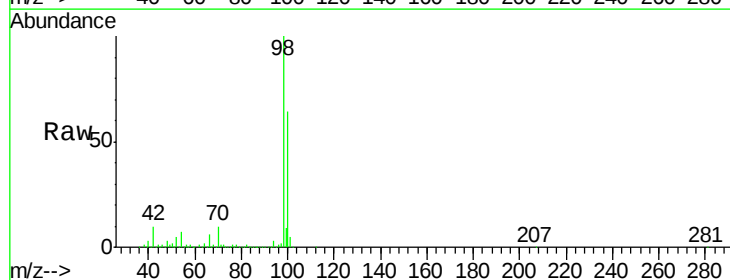
Acq: 7 Feb 2019 12:19

Tgt Ion: 98 Resp: 1547343

Ion Ratio Lower Upper

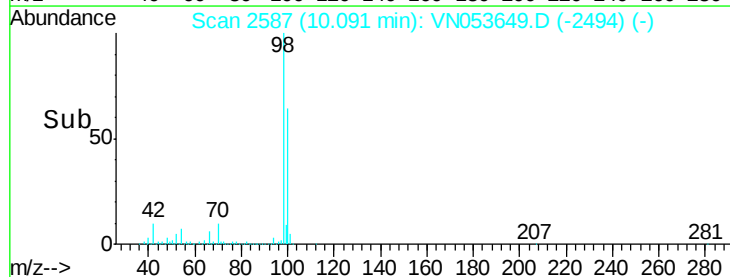
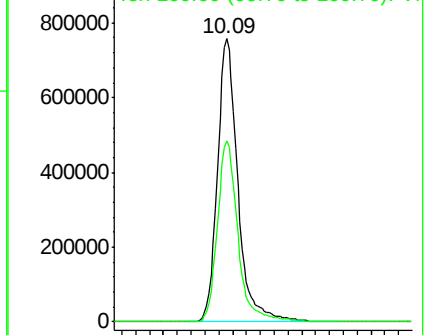
98 100

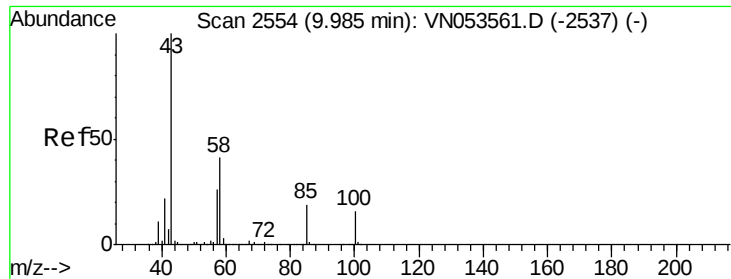
100 64.4 51.4 77.0



Abundance Ion 98.00 (97.70 to 98.70): VN053649.D (-2494) (-)

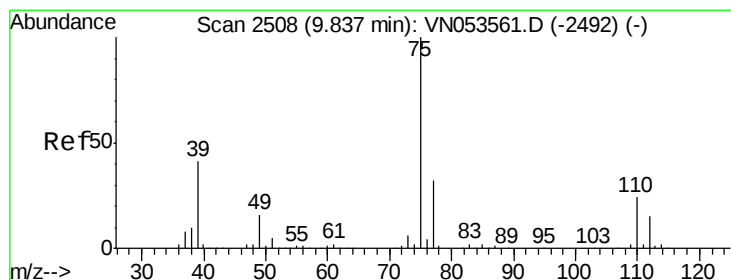
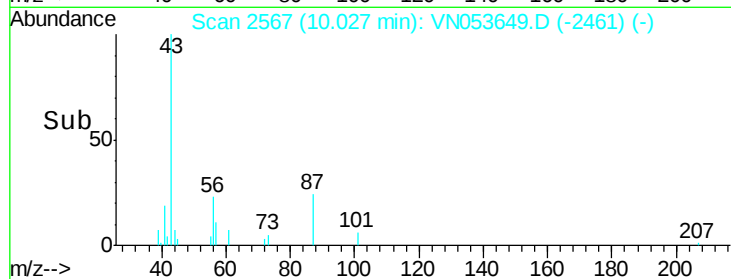
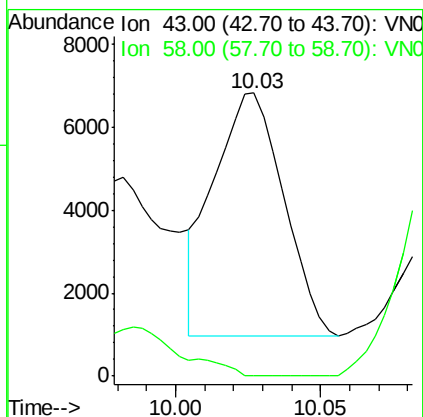
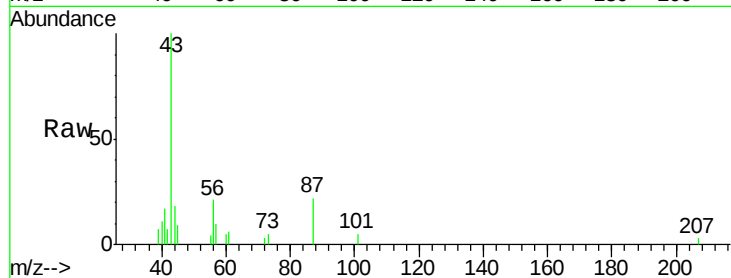
Ion 100.00 (99.70 to 100.70): VN053649.D (-2494) (-)





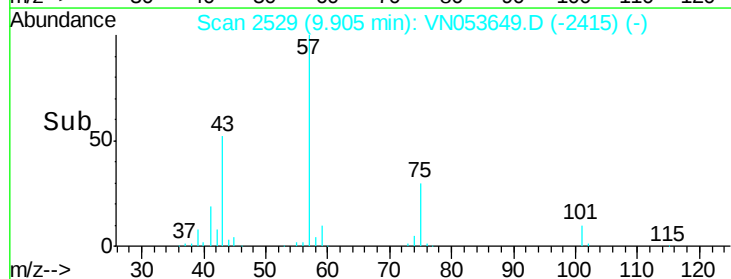
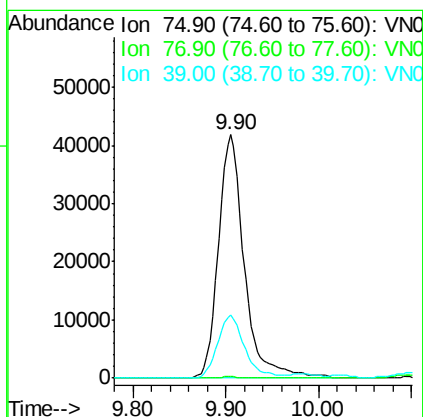
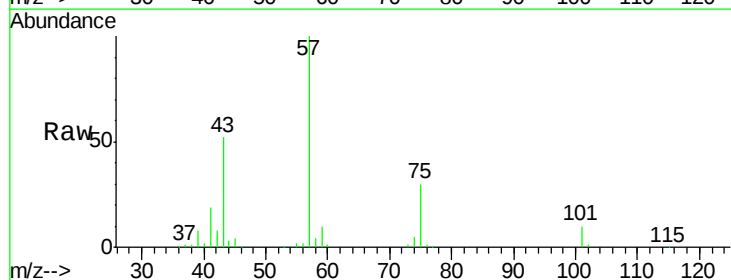
#51
 4-Methyl-2-Pentanone
 Concen: 1.604 ug/l
 RT: 10.03 min Scan# 2567
 Delta R.T. 0.04 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

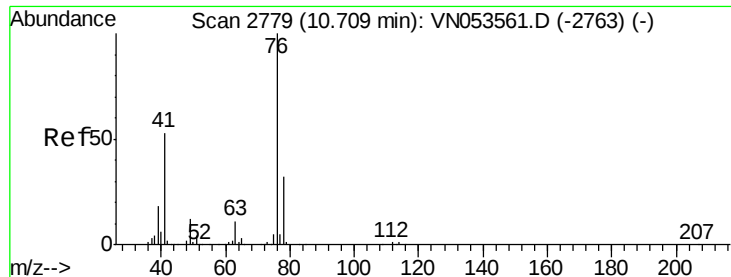
Tot Ion: 43 Resp: 9789
 Ion Ratio Lower Upper
 43 100
 58 0.0 32.8 49.2#



#54
 cis-1,3-Dichloropropene
 Concen: 6.009 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

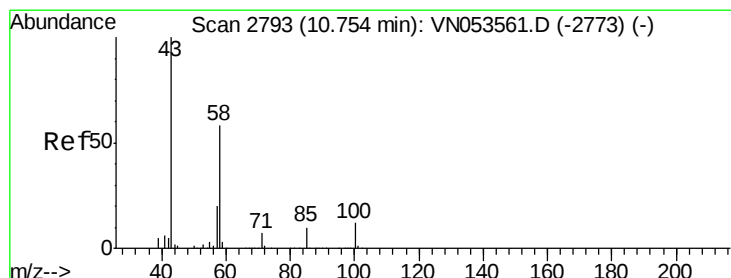
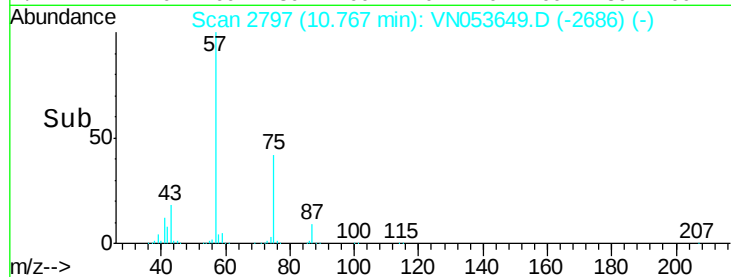
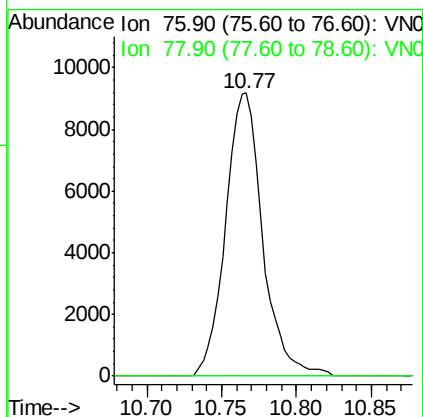
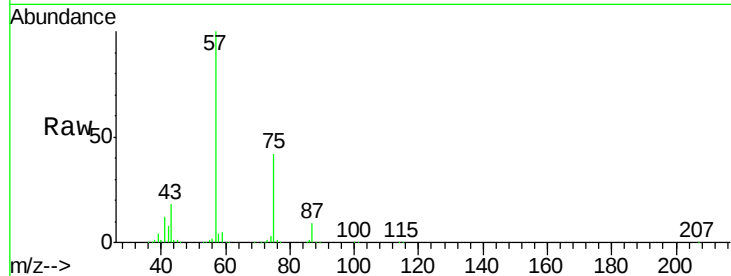
Tgt Ion: 75 Resp: 81164
 Ion Ratio Lower Upper
 75 100
 77 0.7 25.8 38.6#
 39 25.8 33.4 50.0#





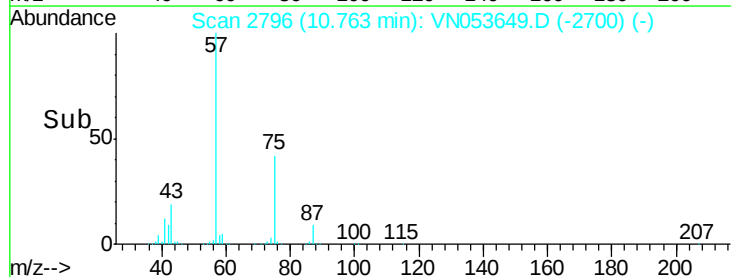
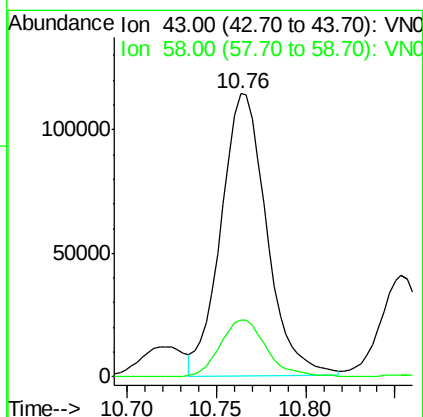
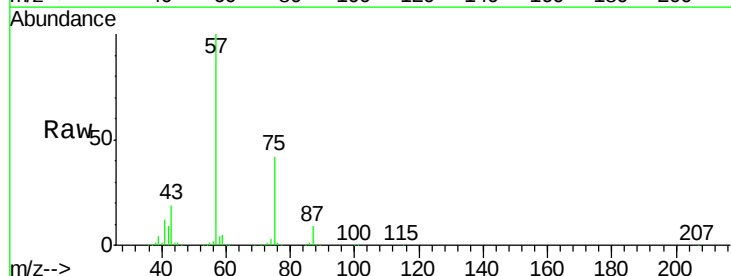
#57
 1,3-Dichloropropane
 Concen: 1.222 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.06 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

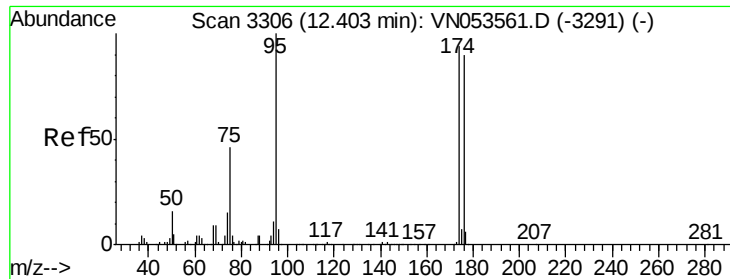
Tot Ion: 76 Resp: 15855
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#59
 2-Hexanone
 Concen: 49.198 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN053649.D
 Acq: 7 Feb 2019 12:19

Tgt Ion: 43 Resp: 203847
 Ion Ratio Lower Upper
 43 100
 58 20.6 28.6 85.8#





#62

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

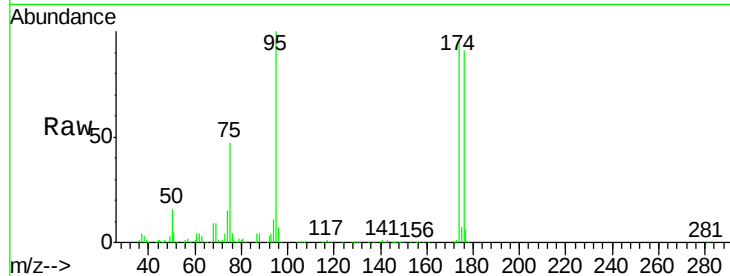
Tot Ion: 95 Resp: 503038

Ion Ratio Lower Upper

95 100

174 94.8 0.0 183.2

176 90.3 0.0 177.4

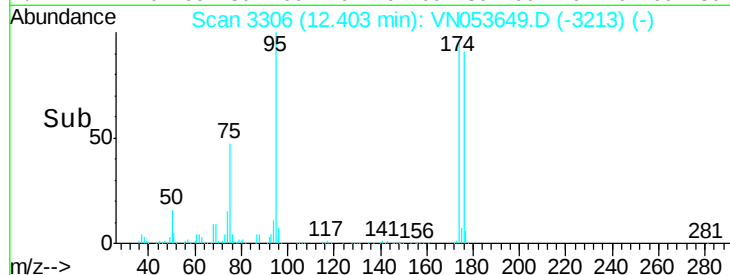


Abundance Ion 94.90 (94.60 to 95.60): VN053561.D (-3291) (-)

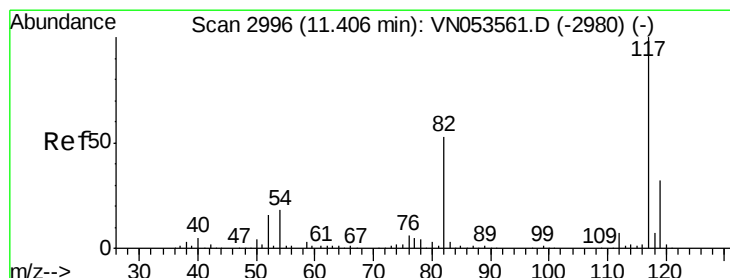
Ion 173.80 (173.50 to 174.50): VN053561.D (-3291) (-)

Ion 175.80 (175.50 to 176.50): VN053561.D (-3291) (-)

12.40



Time--> 12.30 12.40 12.50



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

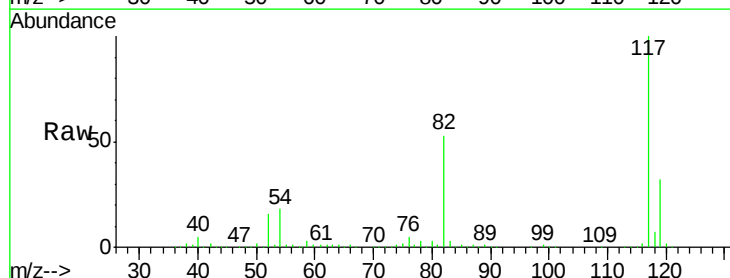
Tgt Ion: 117 Resp: 1163841

Ion Ratio Lower Upper

117 100

82 52.7 42.9 64.3

119 32.3 26.0 39.0

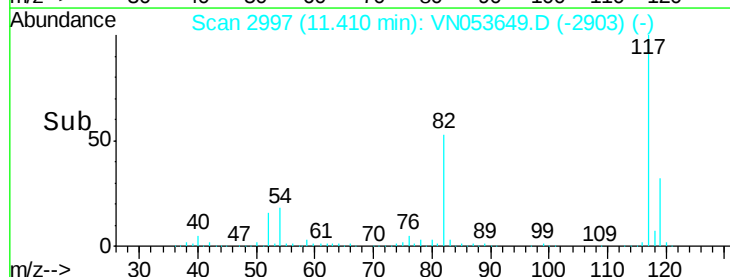


Abundance Ion 116.90 (116.60 to 117.60): VN053561.D (-2980) (-)

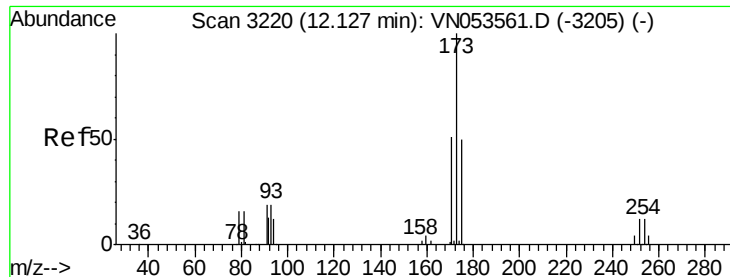
Ion 82.00 (81.70 to 82.70): VN053561.D (-2980) (-)

Ion 118.90 (118.60 to 119.60): VN053561.D (-2980) (-)

11.41



Time--> 11.30 11.40 11.50



#71

Bromoform

Concen: 0.540 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

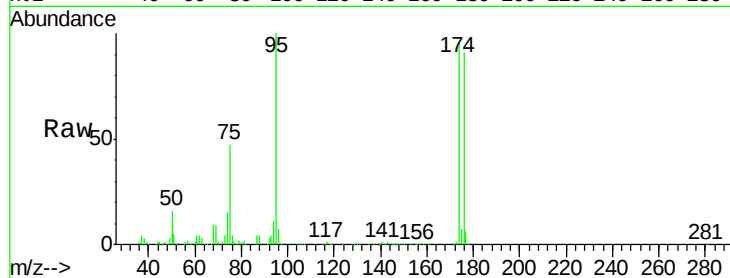
Tot Ion:173 Resp: 3195

Ion Ratio Lower Upper

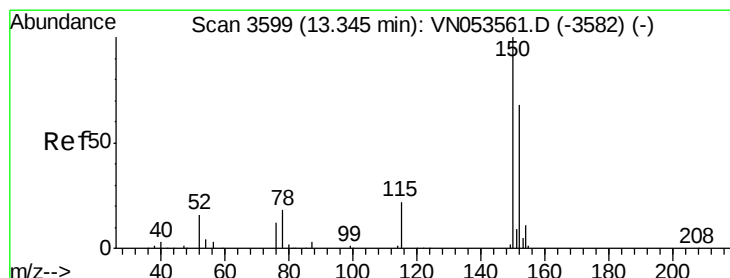
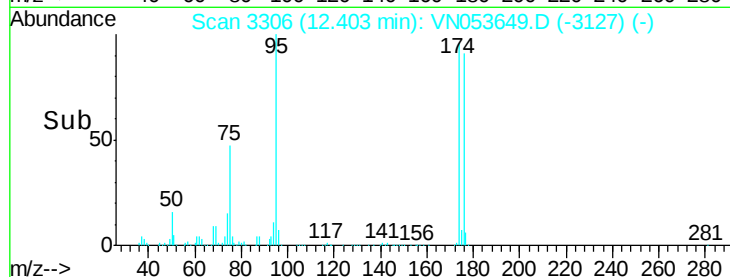
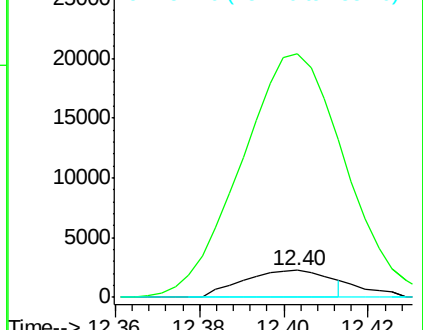
173 100

175 937.5 24.6 74.0#

254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. -0.00 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

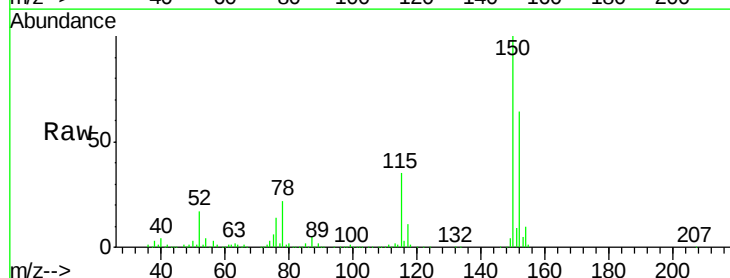
Tgt Ion:152 Resp: 470501

Ion Ratio Lower Upper

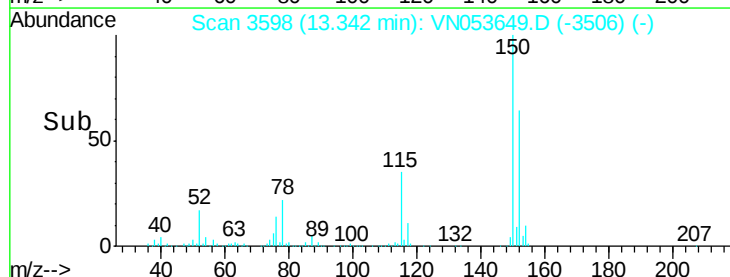
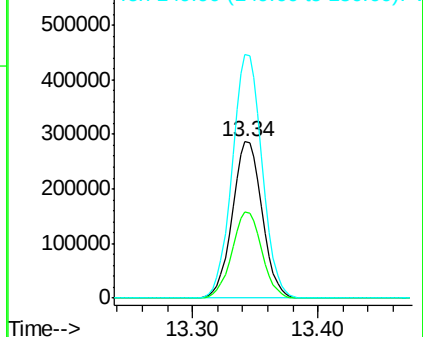
152 100

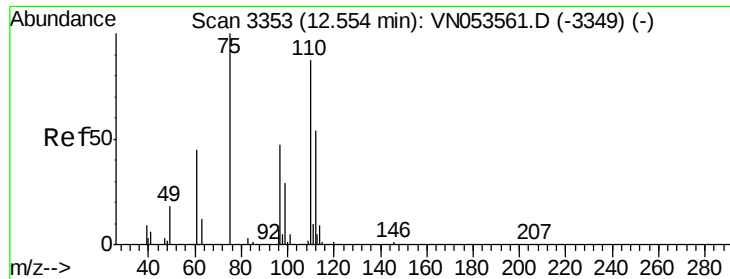
115 55.0 27.8 83.4

150 156.6 0.0 349.0



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V

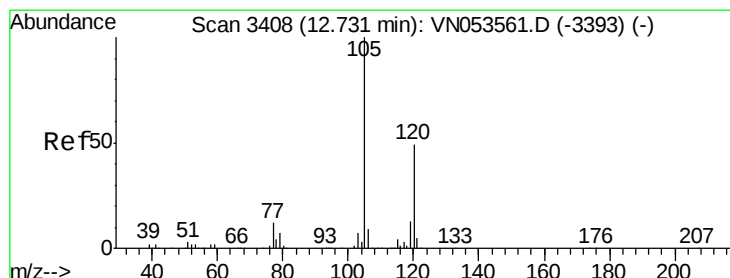
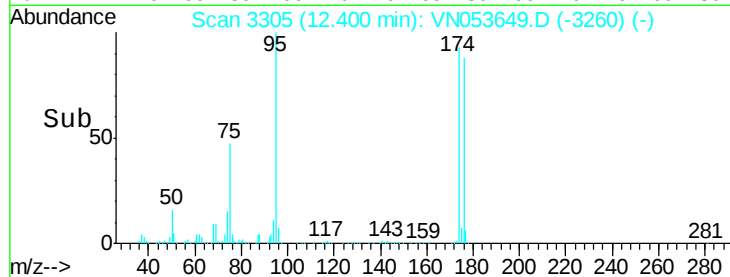
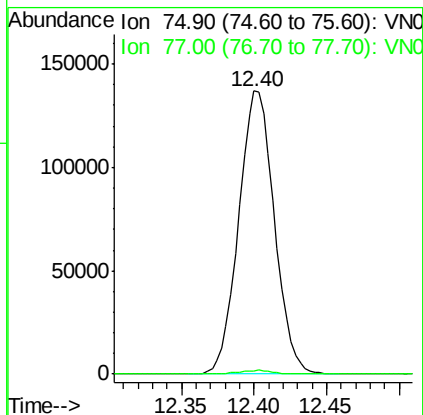
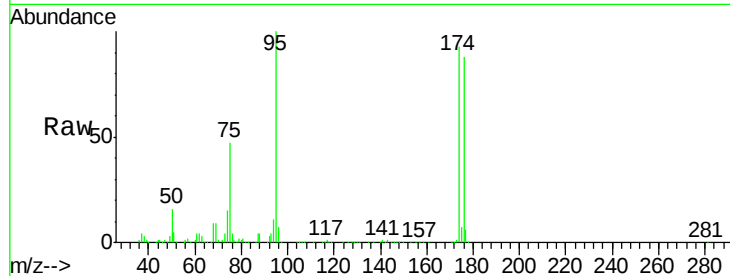




#76

1,2,3-Trichloropropane
Concen: 38.736 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.15 min
Lab File: VN053649.D
Acq: 7 Feb 2019 12:19

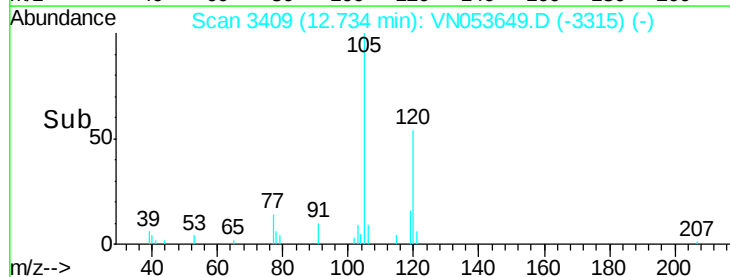
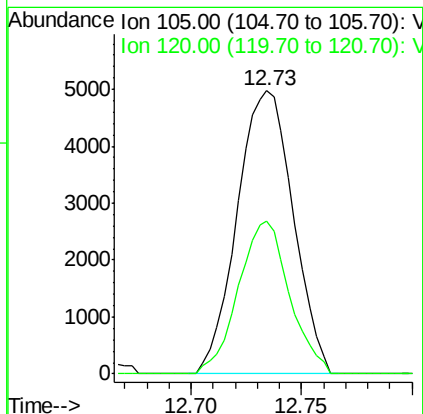
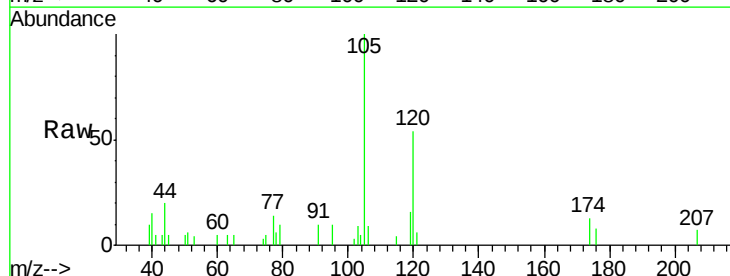
Tot Ion: 75 Resp: 234095
Ion Ratio Lower Upper
75 100
77 1.3 0.0 0.0#

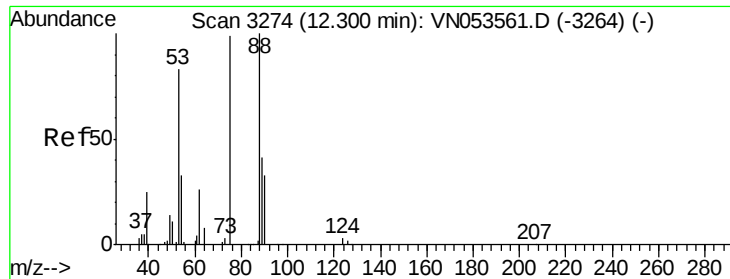


#80

1,3,5-Trimethylbenzene
Concen: 0.319 ug/l
RT: 12.73 min Scan# 3409
Delta R.T. 0.00 min
Lab File: VN053649.D
Acq: 7 Feb 2019 12:19

Tgt Ion: 105 Resp: 8761
Ion Ratio Lower Upper
105 100
120 49.3 24.9 74.6





#81

trans-1,4-Dichloro-2-butene

Concen: 108.923 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

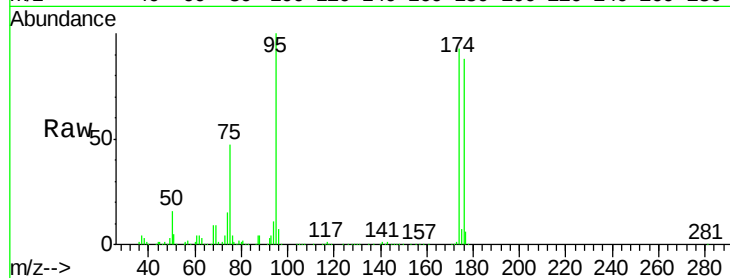
Tot Ion: 75 Resp: 234095

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

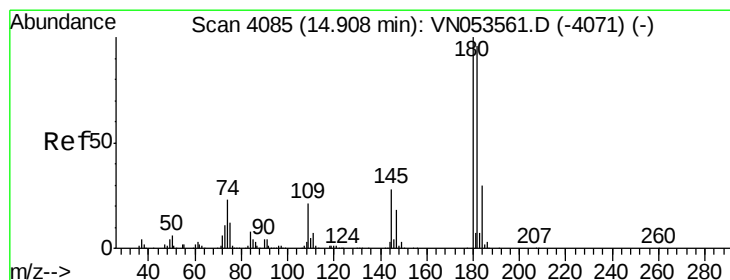
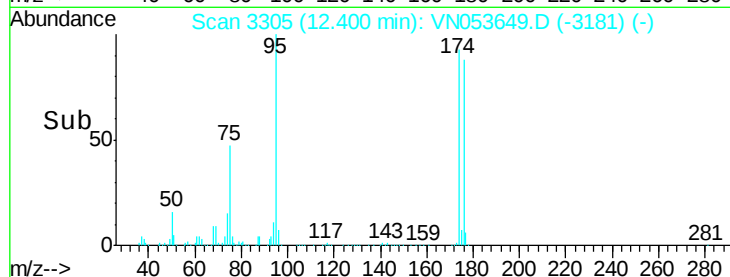
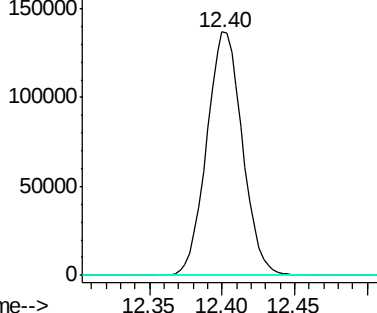
89 0.0 35.6 53.4#



Abundance Ion 74.90 (74.60 to 75.60): VN053649.D (-3305) (-)

Ion 53.00 (52.70 to 53.70): VN053649.D (-3305) (-)

Ion 88.90 (88.60 to 89.60): VN053649.D (-3305) (-)



#93

1,2,4-Trichlorobenzene

Concen: 0.223 ug/l

RT: 14.91 min Scan# 4085

Delta R.T. 0.00 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

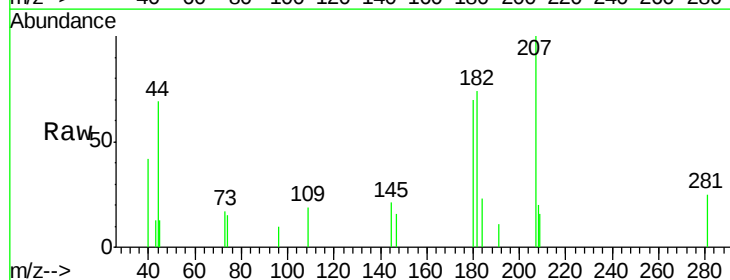
Tgt Ion: 180 Resp: 1966

Ion Ratio Lower Upper

180 100

182 94.7 48.1 144.3

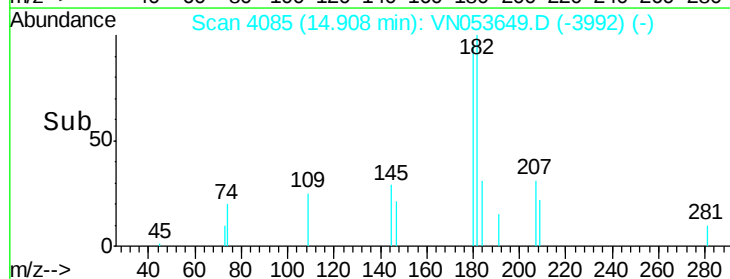
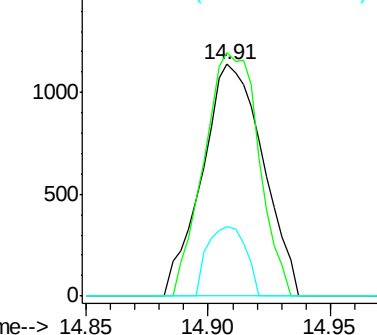
145 18.8 13.9 41.6

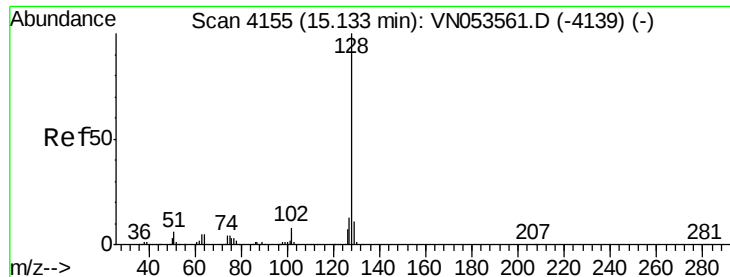


Abundance Ion 179.80 (179.50 to 180.50): VN053649.D (-4085) (-)

Ion 181.80 (181.50 to 182.50): VN053649.D (-4085) (-)

Ion 144.80 (144.50 to 145.50): VN053649.D (-4085) (-)





#95

Naphthalene

Concen: 1.974 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

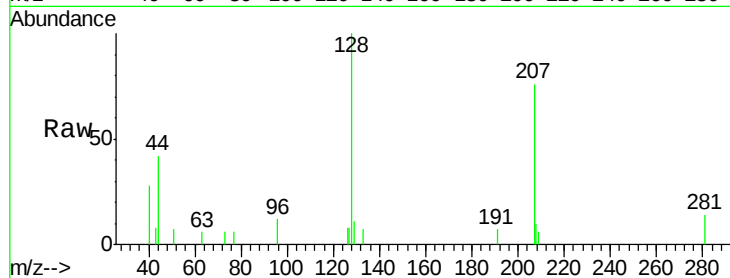
Tot Ion:128 Resp: 5099

Ion Ratio Lower Upper

128 100

127 6.2 10.3 15.5#

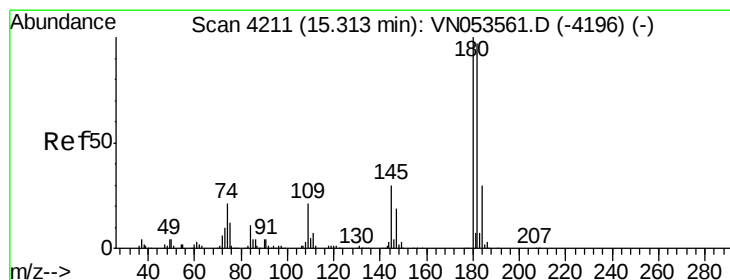
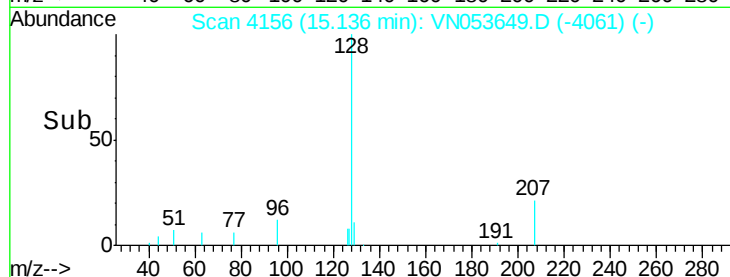
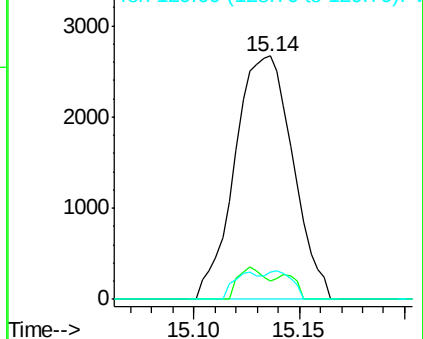
129 5.6 8.6 13.0#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 0.267 ug/l

RT: 15.31 min Scan# 4211

Delta R.T. 0.00 min

Lab File: VN053649.D

Acq: 7 Feb 2019 12:19

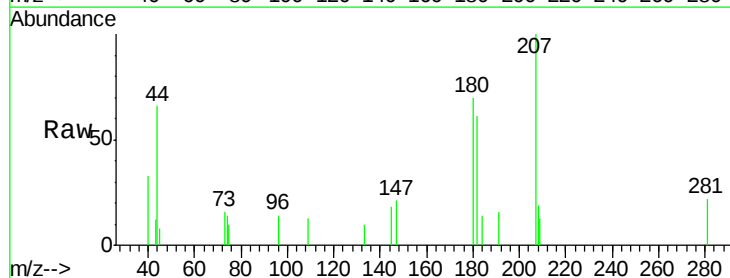
Tgt Ion:180 Resp: 2177

Ion Ratio Lower Upper

180 100

182 92.2 47.9 143.8

145 26.4 14.7 44.1



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

