

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN052019\
 Data File : VN055694.D
 Acq On : 21 May 2019 1:32
 Operator : JC/SP
 Sample : K2953-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 40 Sample Multiplier: 1

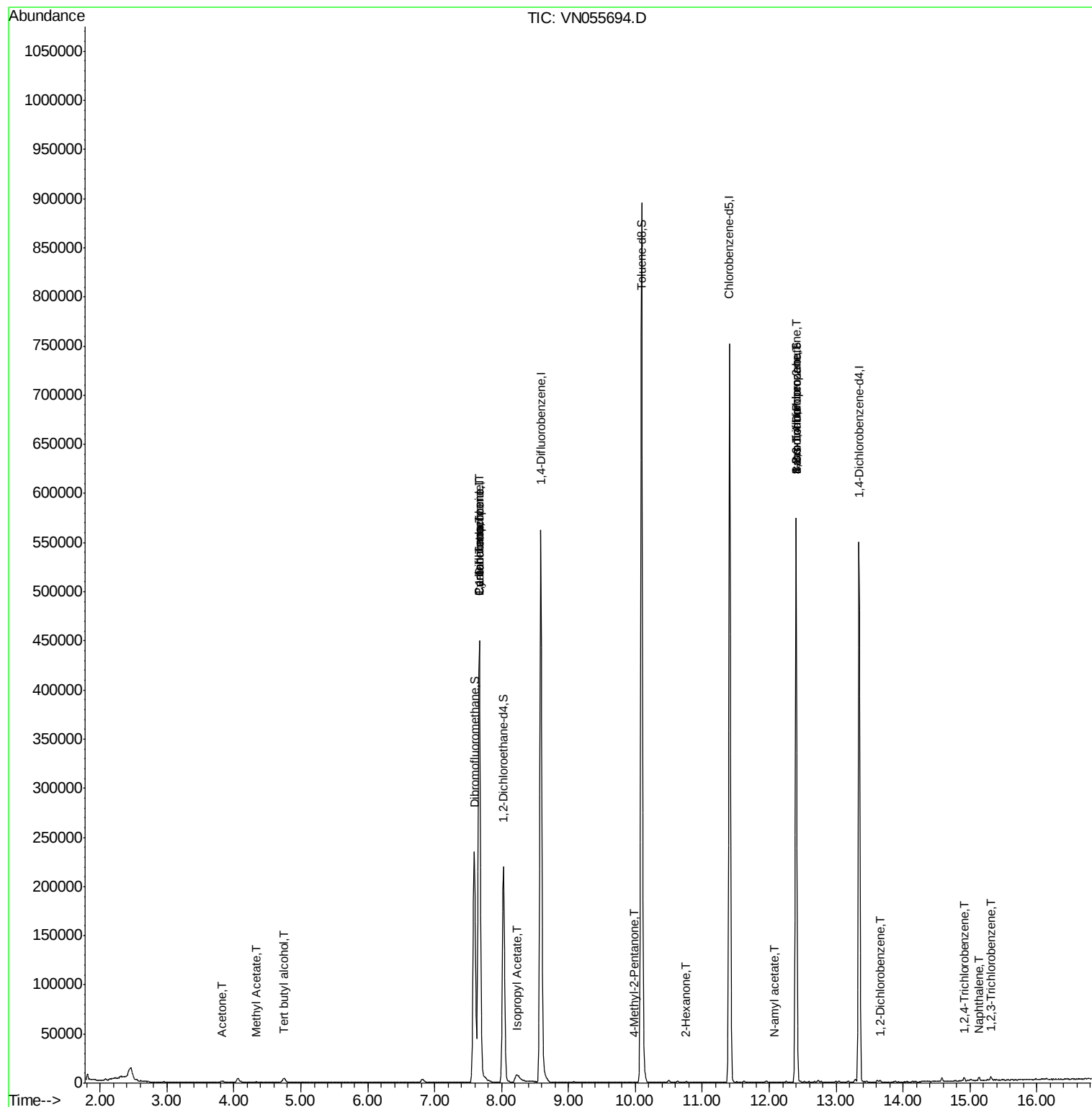
Quant Time: May 21 04:41:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051719W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 17 23:54:12 2019
 Response via : Initial Calibration

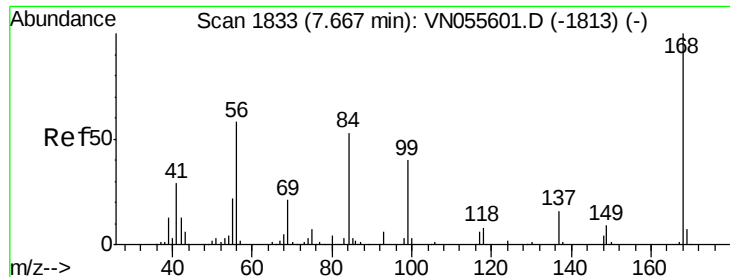
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	449901	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	575358	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	481941	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	163832	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	188724	38.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	76.54%	
35) Dibromofluoromethane	7.59	113	182050	49.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.62%	
50) Toluene-d8	10.09	98	669636	48.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.90%	
62) 4-Bromofluorobenzene	12.40	95	199839	41.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	83.76%	
Target Compounds				Qvalue		
11) Tert butyl alcohol	4.74	59	4371	4.753	ug/l #	74
16) Acetone	3.82	43	1448	0.719	ug/l	97
18) Methyl Acetate	4.33	43	1412	0.327	ug/l #	55
31) Cyclohexane	7.66	56	6008	0.821	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	24235	4.724	ug/l #	49
38) Carbon Tetrachloride	7.67	117	34948	6.376	ug/l #	15
43) Isopropyl Acetate	8.23	43	13019	1.617	ug/l #	53
51) 4-Methyl-2-Pentanone	9.98	43	1015	0.215	ug/l #	34
59) 2-Hexanone	10.76	43	741	0.223	ug/l #	55
71) Bromoform	12.40	173	1308	0.394	ug/l #	1
73) Isopropylbenzene	12.25	105	908	Below Cal		81
74) N-amyl acetate	12.07	43	934	0.203	ug/l #	47
76) 1,2,3-Trichloropropane	12.40	75	90002	26.922	ug/l #	100
79) 2-Chlorotoluene	12.77	91	1154	Below Cal		78
80) 1,3,5-Trimethylbenzene	12.73	105	975	Below Cal		85
81) trans-1,4-Dichloro-2-buten	12.40	75	90002	69.206	ug/l #	17
83) tert-Butylbenzene	12.99	119	745	Below Cal	#	79
84) 1,2,4-Trimethylbenzene	13.04	105	1187	Below Cal		98
85) sec-Butylbenzene	13.17	105	1310	Below Cal		79
86) p-Isopropyltoluene	13.29	119	1421	Below Cal		95
91) 1,2-Dichlorobenzene	13.65	146	1114	0.201	ug/l	98
93) 1,2,4-Trichlorobenzene	14.91	180	1636	0.580	ug/l	95
94) Hexachlorobutadiene	15.01	225	558	Below Cal		92
95) Naphthalene	15.14	128	3833	2.198	ug/l #	89
96) 1,2,3-Trichlorobenzene	15.31	180	1905	0.645	ug/l	93

(#) = 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: VN055694.D

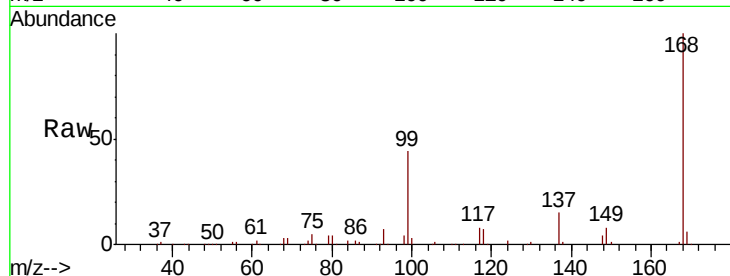
Acq: 21 May 2019 1:32

Tot Ion:168 Resp: 449901

Ion Ratio Lower Upper

168 100

99 43.6 40.2 60.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.67

200000

150000

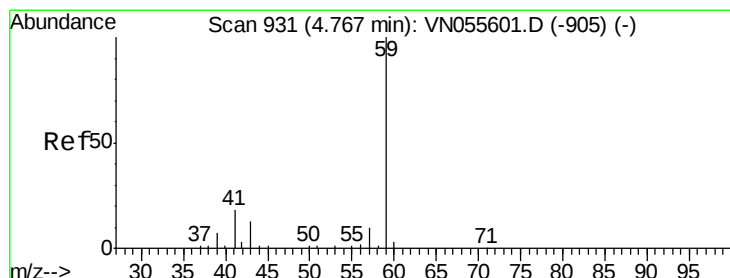
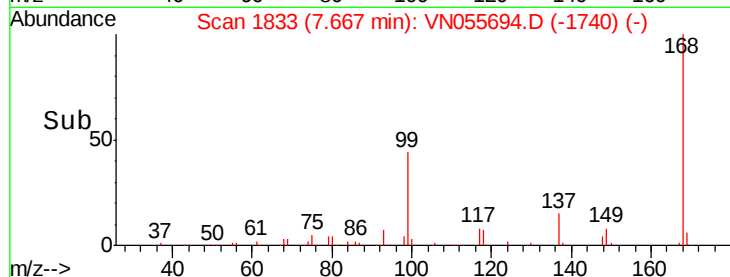
100000

50000

0

7.50 7.60 7.70 7.80 7.90

Time-->



#11

Tert butyl alcohol

Concen: 4.753 ug/l

RT: 4.74 min Scan# 923

Delta R.T. -0.03 min

Lab File: VN055694.D

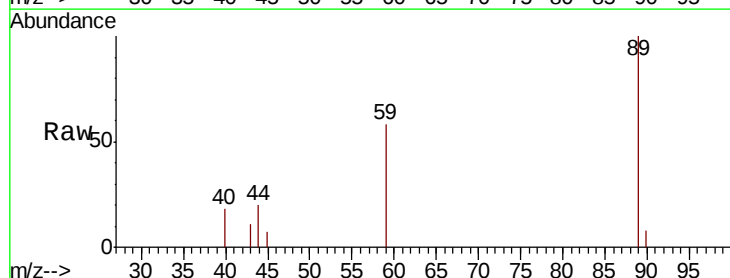
Acq: 21 May 2019 1:32

Tgt Ion: 59 Resp: 4371

Ion Ratio Lower Upper

59 100

57 0.0 7.8 11.6#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0

4.74

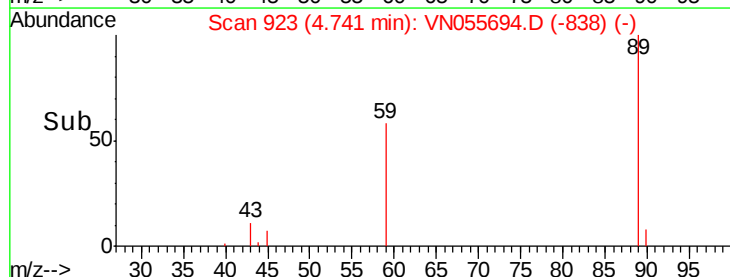
1000

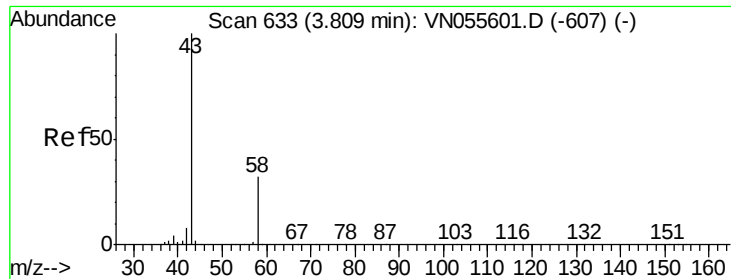
500

0

4.65 4.70 4.75 4.80 4.85

Time-->





#16

Acetone

Concen: 0.719 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN055694.D

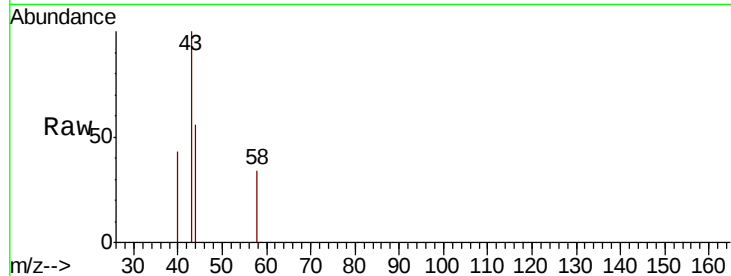
Acq: 21 May 2019 1:32

Tot Ion: 43 Resp: 1448

Ion Ratio Lower Upper

43 100

58 34.0 26.0 39.0



Abundance Ion 43.00 (42.70 to 43.70): VN055694.D (-540) (-)

Ion 58.00 (57.70 to 58.70): VN055694.D (-540) (-)

3.82

800

600

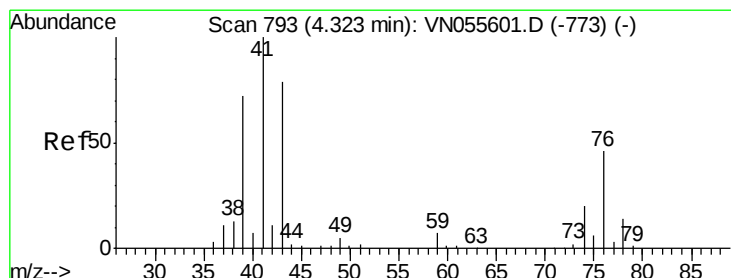
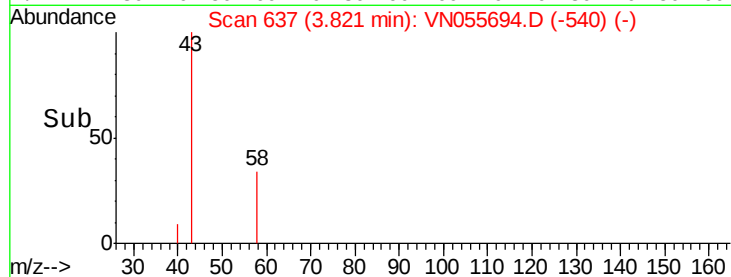
400

200

0

Time-->

3.78 3.80 3.82 3.84



#18

Methyl Acetate

Concen: 0.327 ug/l

RT: 4.33 min Scan# 796

Delta R.T. 0.01 min

Lab File: VN055694.D

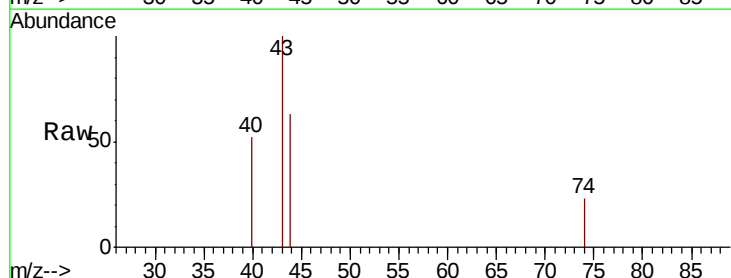
Acq: 21 May 2019 1:32

Tgt Ion: 43 Resp: 1412

Ion Ratio Lower Upper

43 100

74 2.1 19.9 29.9#



Abundance Ion 43.00 (42.70 to 43.70): VN055694.D (-700) (-)

Ion 74.00 (73.70 to 74.70): VN055694.D (-700) (-)

4.33

800

600

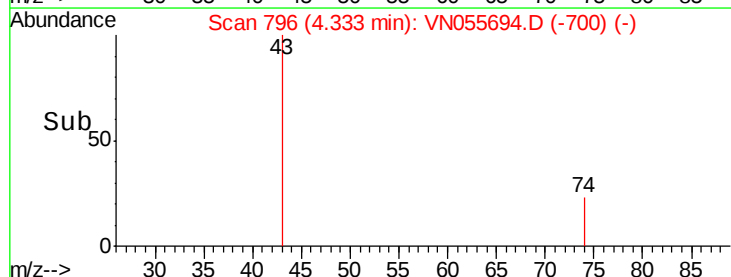
400

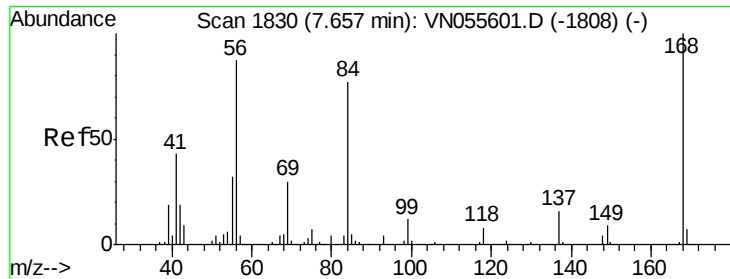
200

0

Time-->

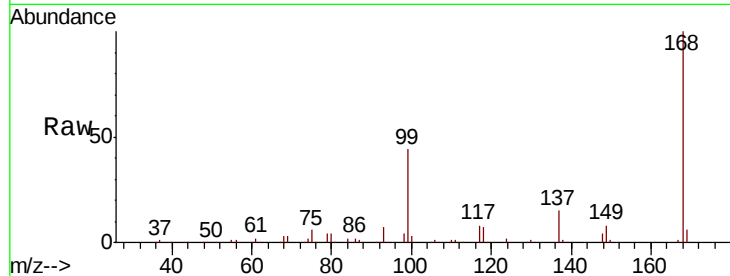
4.30 4.35



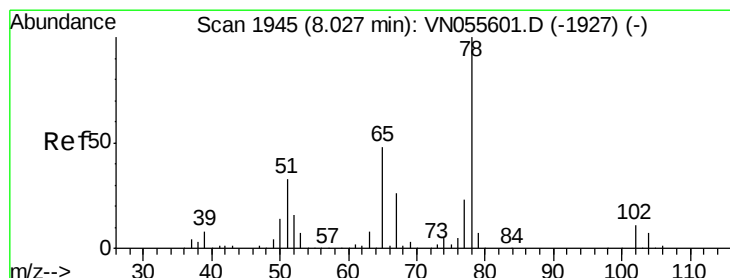
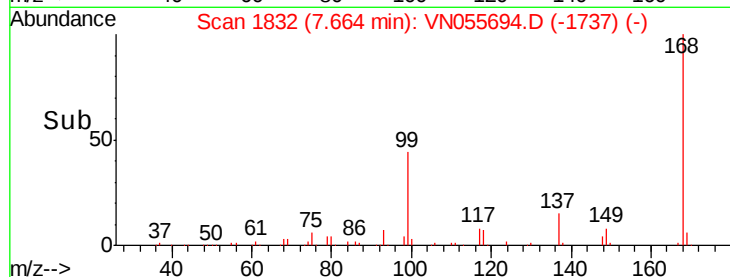
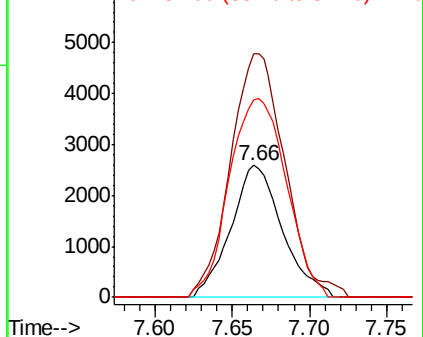


#31
Cyclohexane
Concen: 0.821 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN055694.D
Acq: 21 May 2019 1:32

Tot Ion: 56 Resp: 6008
Ion Ratio Lower Upper
56 100
69 184.5 27.2 40.8#
84 149.5 71.3 106.9#

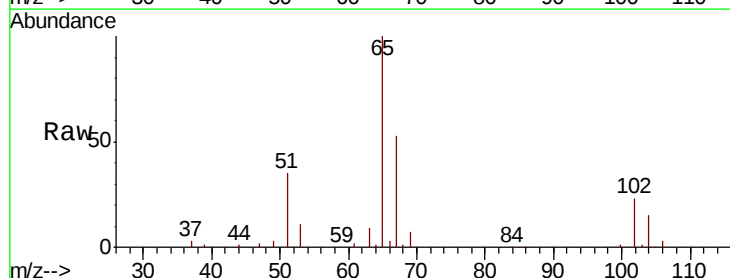


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

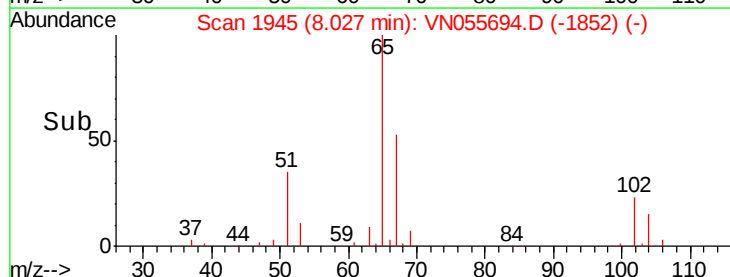
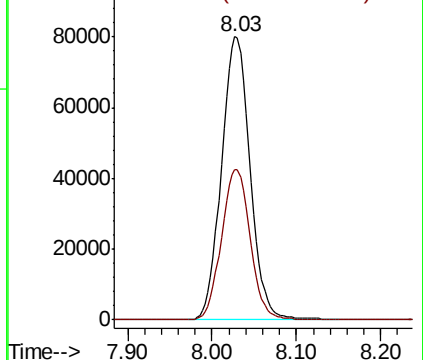


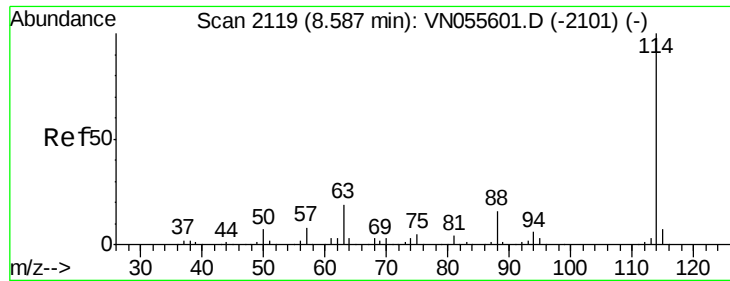
#33
1,2-Dichloroethane-d4
Concen: 38.267 ug/l
RT: 8.03 min Scan# 1945
Delta R.T. -0.00 min
Lab File: VN055694.D
Acq: 21 May 2019 1:32

Tgt Ion: 65 Resp: 188724
Ion Ratio Lower Upper
65 100
67 53.4 0.0 108.6



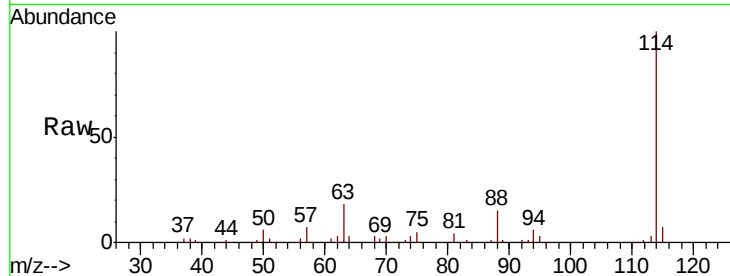
Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0



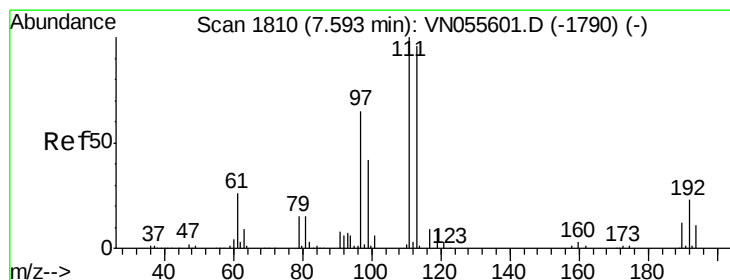
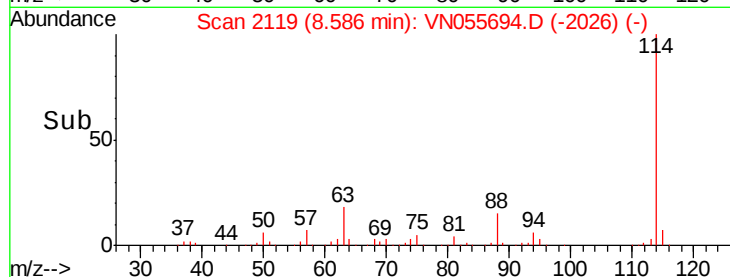
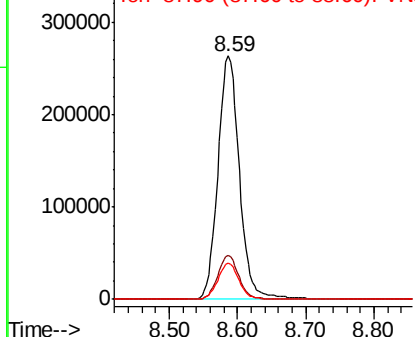


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

Tot Ion	Ratio	Lower	Upper
114	100		
63	17.9	0.0	38.2
88	15.0	0.0	31.0

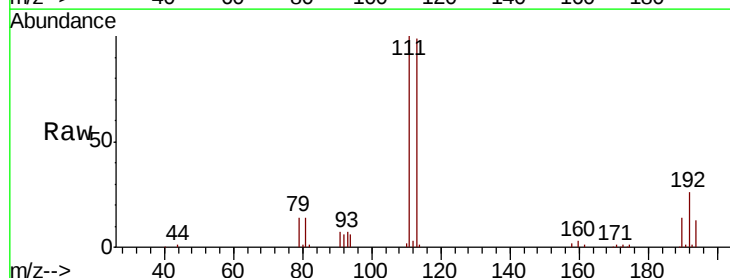


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

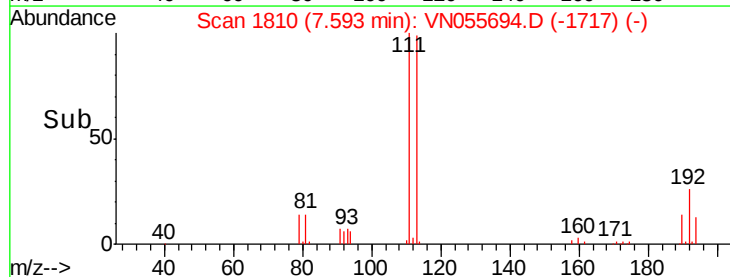
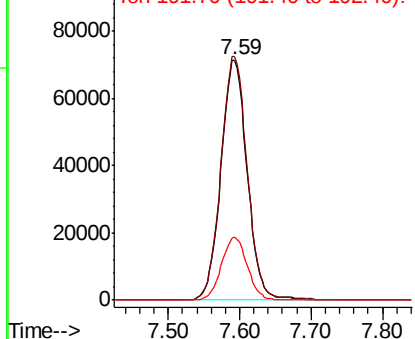


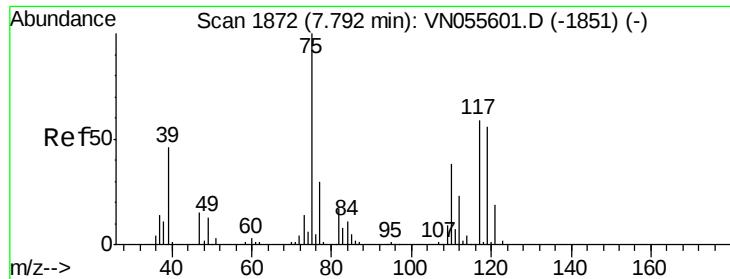
#35
 Dibromofluoromethane
 Concen: 49.809 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. -0.00 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.1	82.5	123.7
192	25.9	18.7	28.1



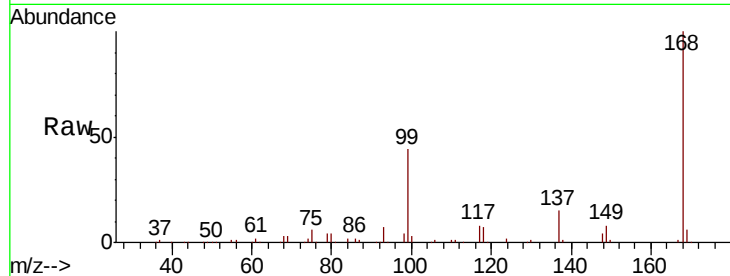
Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V



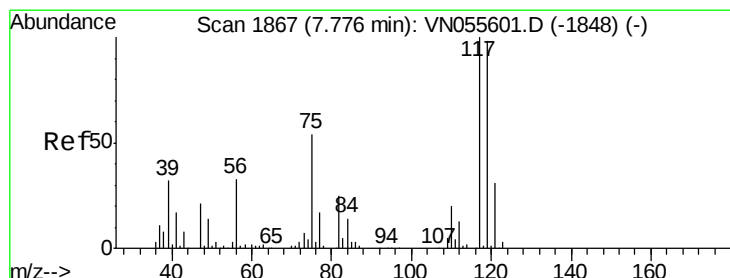
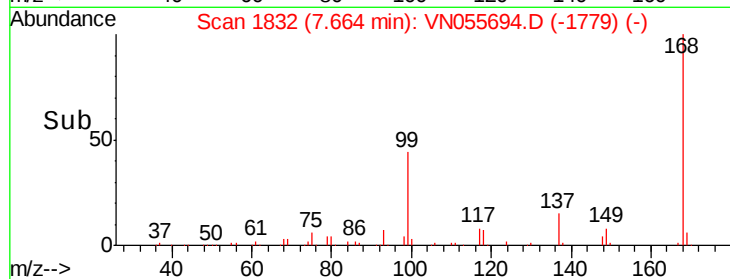
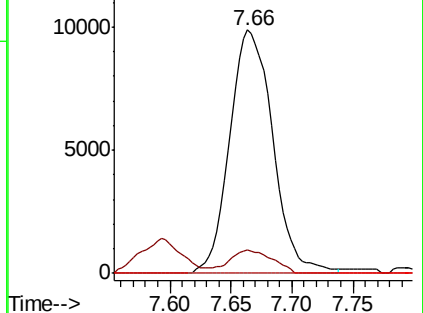


#36
 1,1-Dichloropropene
 Concen: 4.724 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

Tot Ion	75	Resp	24235
Ion Ratio	100	Lower	Upper
75	100		
110	9.5	18.6	55.6#
77	0.0	24.9	37.3#

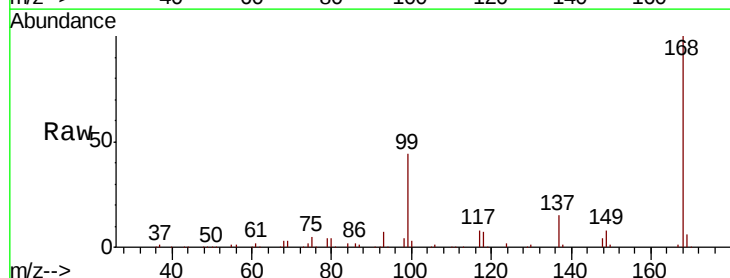


Abundance Ion 74.90 (74.60 to 75.60): VN055601.D (-1851) (-)
 Ion 109.90 (109.60 to 110.60): VN055601.D (-1851) (-)
 Ion 76.90 (76.60 to 77.60): VN055601.D (-1851) (-)

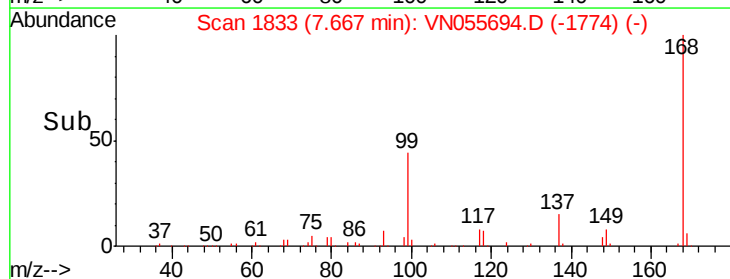
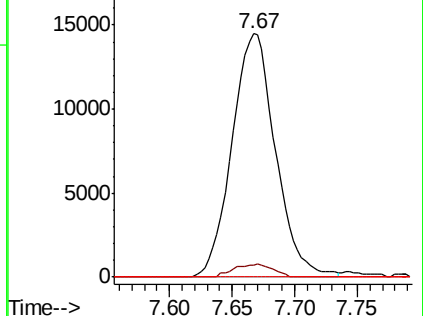


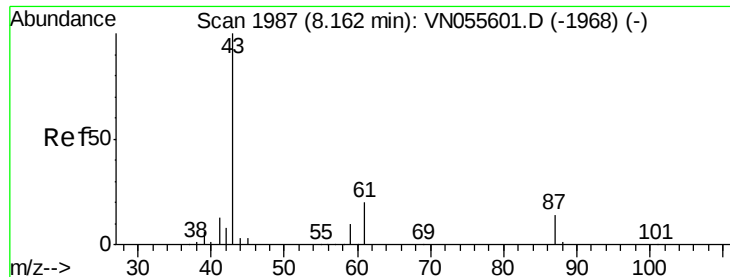
#38
 Carbon Tetrachloride
 Concen: 6.376 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

Tgt Ion	117	Resp	34948
Ion Ratio <td>100</td> <td>Lower</td> <td>Upper</td>	100	Lower	Upper
117	100		
119	5.2	77.8	116.8#
121	0.0	24.6	37.0#



Abundance Ion 116.80 (116.50 to 117.50): VN055601.D (-1848) (-)
 Ion 118.80 (118.50 to 119.50): VN055601.D (-1848) (-)
 Ion 120.80 (120.50 to 121.50): VN055601.D (-1848) (-)





#43

Isopropyl Acetate

Concen: 1.617 ug/l

RT: 8.23 min Scan# 2008

Delta R.T. 0.07 min

Lab File: VN055694.D

Acq: 21 May 2019 1:32

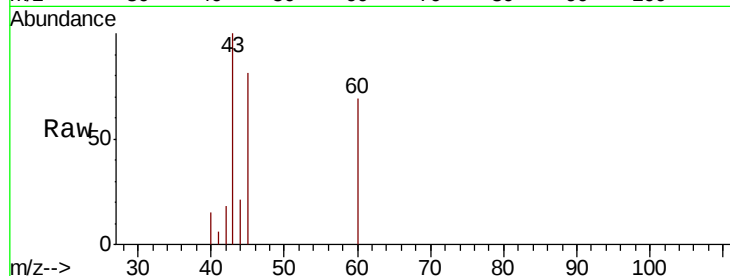
Tot Ion: 43 Resp: 13019

Ion Ratio Lower Upper

43 100

61 0.0 22.1 33.1#

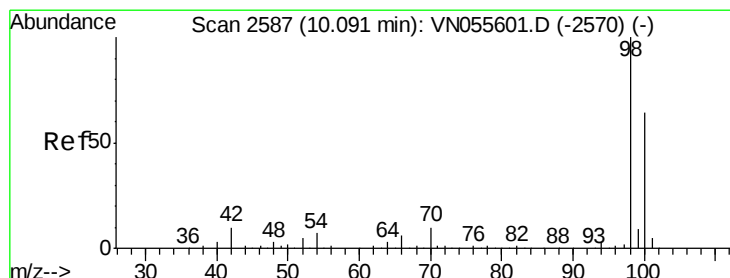
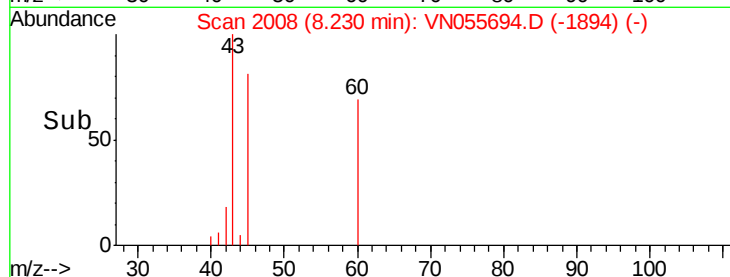
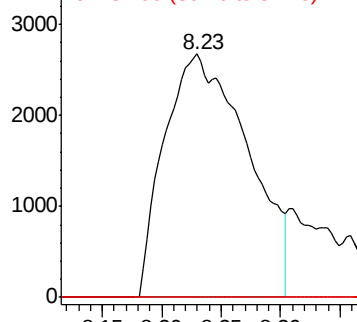
87 0.0 11.8 17.6#



Abundance Ion 43.00 (42.70 to 43.70): VN055601.D (-1968) (-)

Ion 61.00 (60.70 to 61.70): VN055601.D (-1968) (-)

Ion 87.00 (86.70 to 87.70): VN055601.D (-1968) (-)



#50

Toluene-d8

Concen: 48.455 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN055694.D

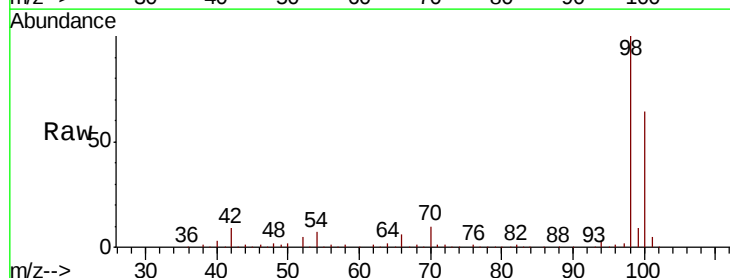
Acq: 21 May 2019 1:32

Tgt Ion: 98 Resp: 669636

Ion Ratio Lower Upper

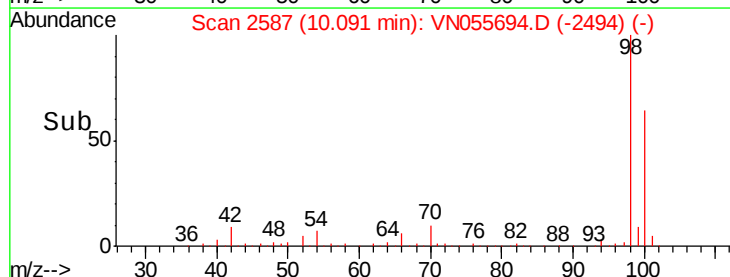
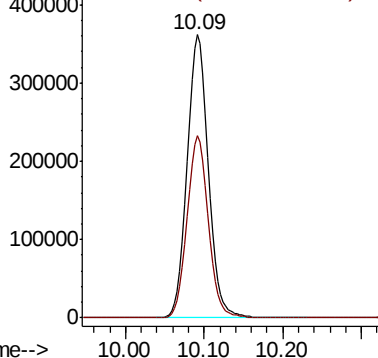
98 100

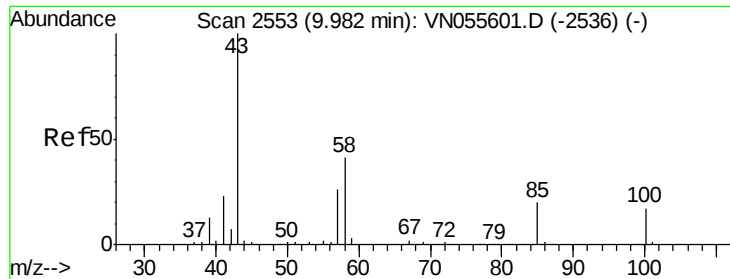
100 64.5 51.9 77.9



Abundance Ion 98.00 (97.70 to 98.70): VN055601.D (-2570) (-)

Ion 100.00 (99.70 to 100.70): VN055601.D (-2570) (-)





#51

4-Methyl-2-Pentanone

Concen: 0.215 ug/l

RT: 9.98 min Scan# 2552

Delta R.T. -0.00 min

Lab File: VN055694.D

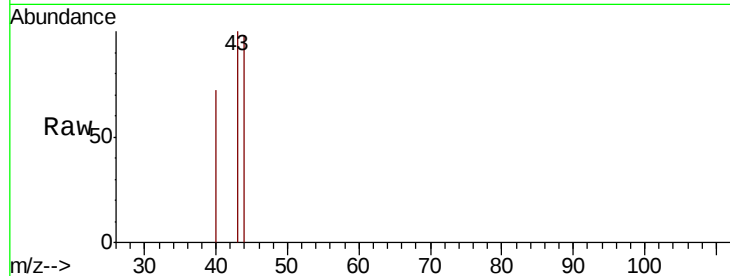
Acq: 21 May 2019 1:32

Tot Ion: 43 Resp: 1015

Ion Ratio Lower Upper

43 100

58 0.0 32.7 49.1#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

9.98

400

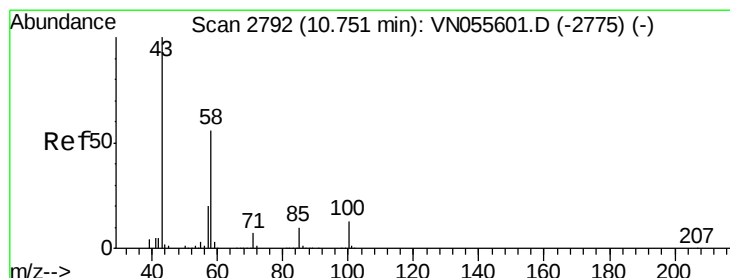
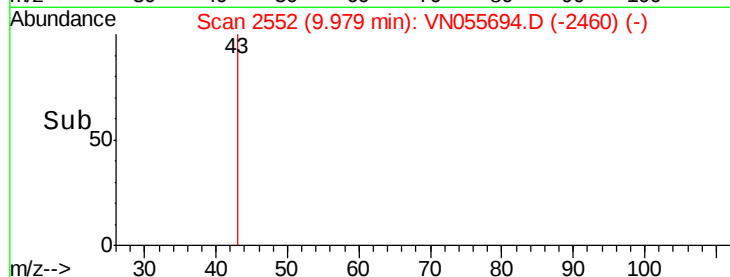
300

200

100

0

Time-->



#59

2-Hexanone

Concen: 0.223 ug/l

RT: 10.76 min Scan# 2795

Delta R.T. 0.01 min

Lab File: VN055694.D

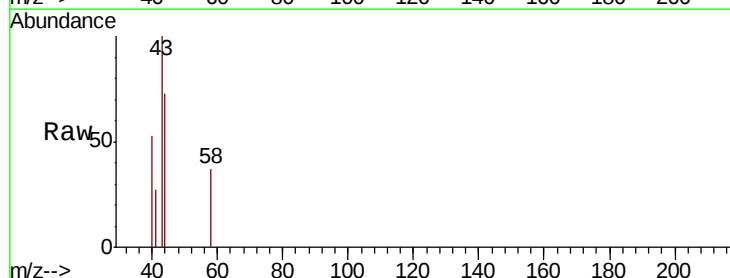
Acq: 21 May 2019 1:32

Tgt Ion: 43 Resp: 741

Ion Ratio Lower Upper

43 100

58 23.5 28.1 84.4#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

10.76

600

500

400

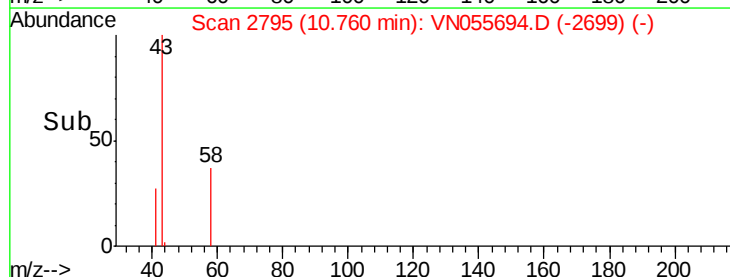
300

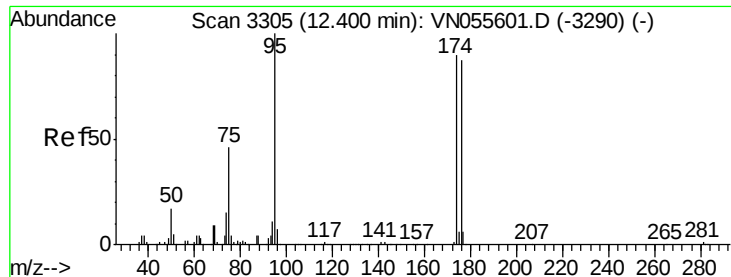
200

100

0

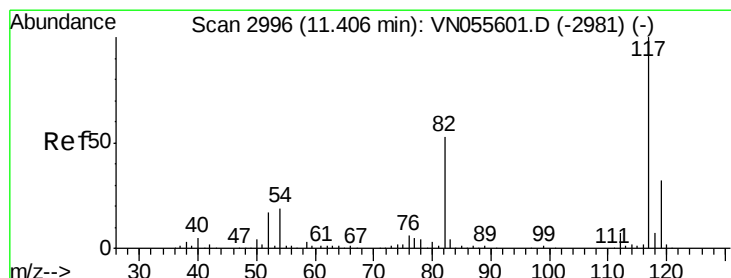
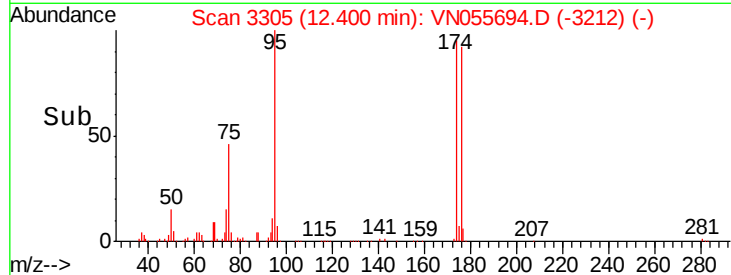
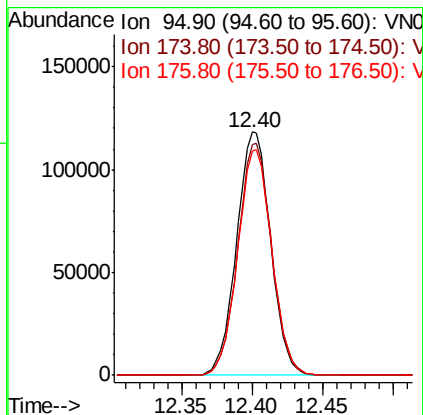
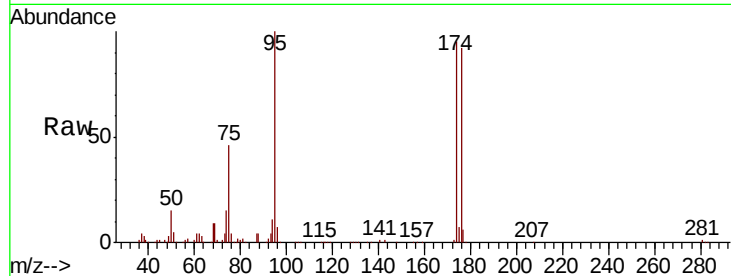
Time-->





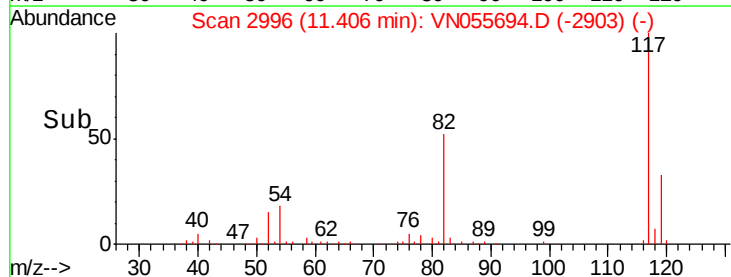
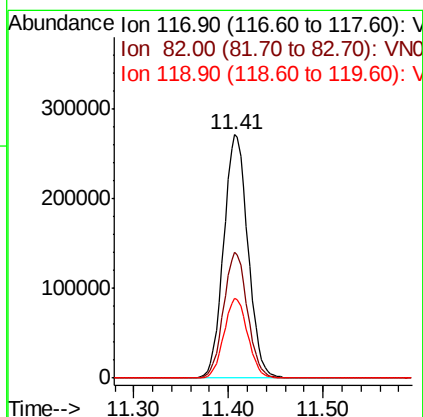
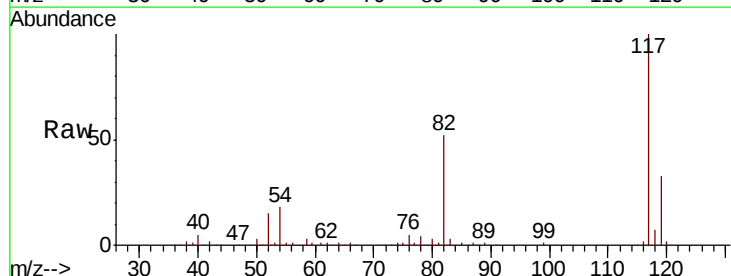
#62
4-Bromofluorobenzene
Concen: 41.876 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN055694.D
Acq: 21 May 2019 1:32

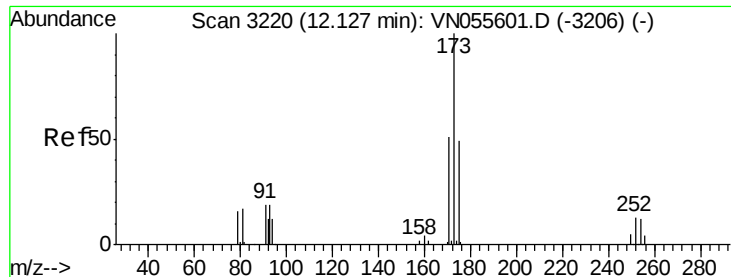
Tot Ion: 95 Resp: 199839
Ion Ratio Lower Upper
95 100
174 95.0 0.0 180.6
176 93.0 0.0 177.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN055694.D
Acq: 21 May 2019 1:32

Tgt Ion: 117 Resp: 481941
Ion Ratio Lower Upper
117 100
82 51.6 42.3 63.5
119 32.9 25.4 38.2





#71

Bromoform

Concen: 0.394 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN055694.D

Acq: 21 May 2019 1:32

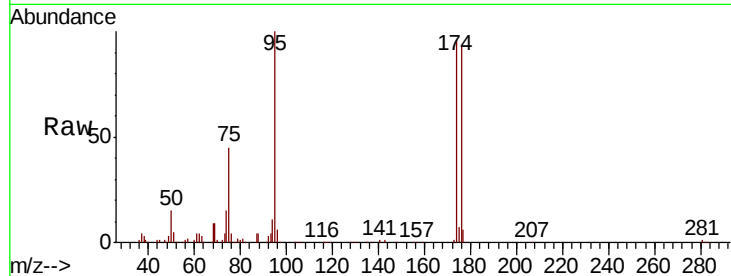
Tot Ion:173 Resp: 1308

Ion Ratio Lower Upper

173 100

175 896.2 24.3 72.9#

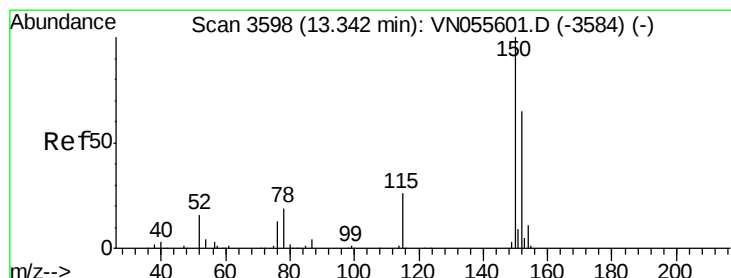
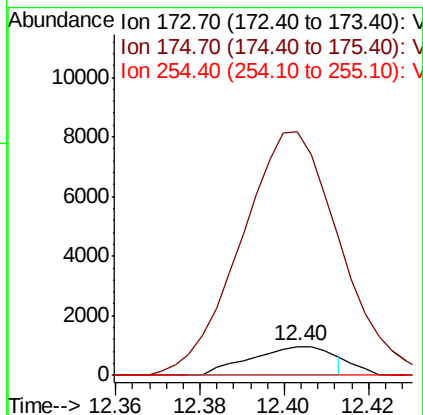
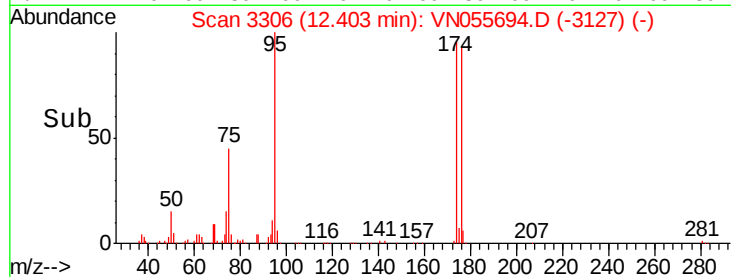
254 0.0 0.1 0.1#



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: VN055694.D

Acq: 21 May 2019 1:32

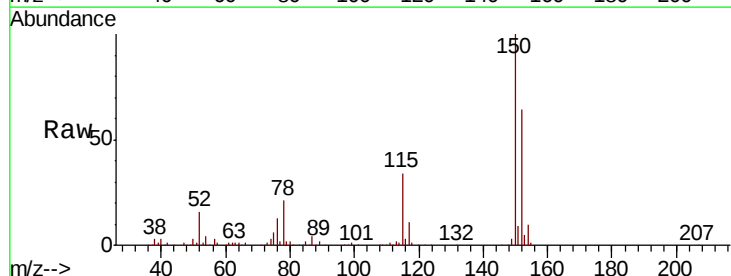
Tgt Ion:152 Resp: 163832

Ion Ratio Lower Upper

152 100

115 53.3 28.1 84.2

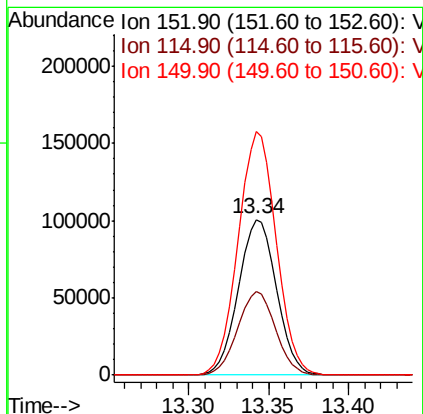
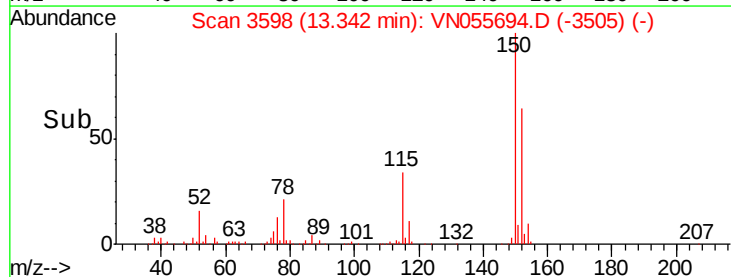
150 155.9 0.0 348.0

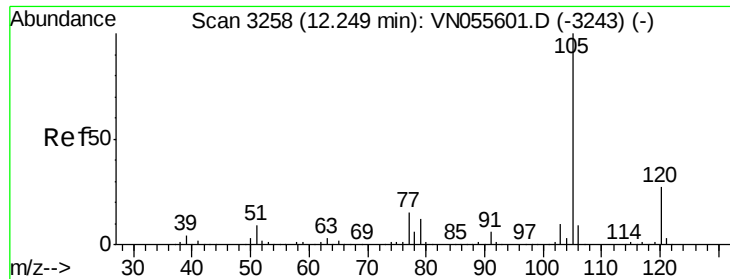


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: Below Cal

RT: 12.25 min Scan# 3257

Delta R.T. -0.00 min

Lab File: VN055694.D

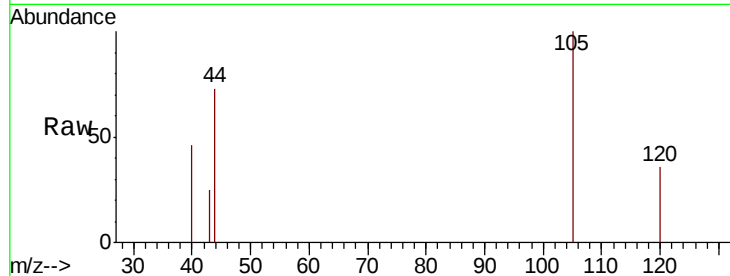
Acq: 21 May 2019 1:32

Tot Ion: 105 Resp: 908

Ion Ratio Lower Upper

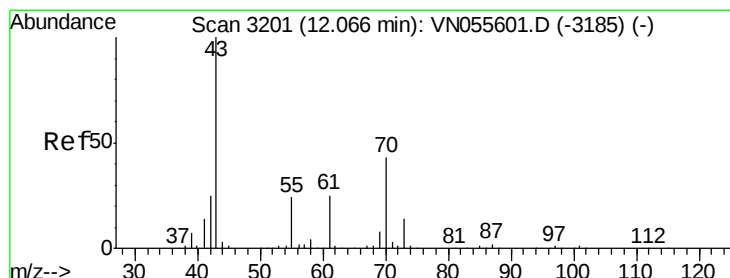
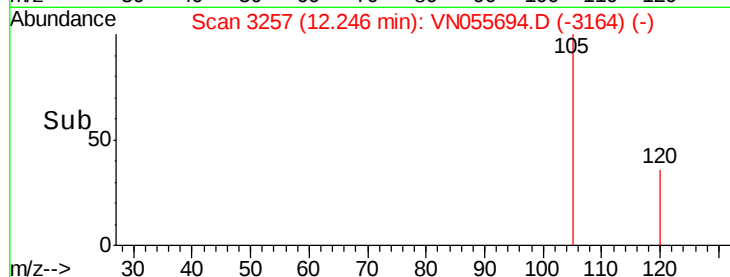
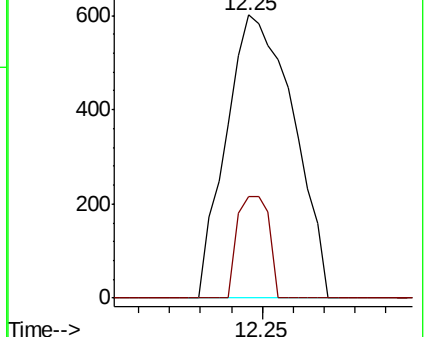
105 100

120 16.9 13.4 40.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 0.203 ug/l

RT: 12.07 min Scan# 3201

Delta R.T. -0.00 min

Lab File: VN055694.D

Acq: 21 May 2019 1:32

Tgt Ion: 43 Resp: 934

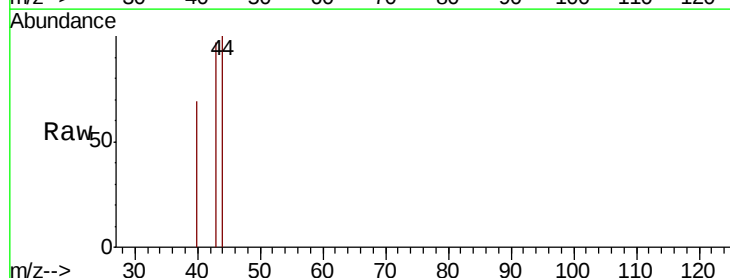
Ion Ratio Lower Upper

43 100

70 6.7 35.0 52.6#

55 0.0 18.9 28.3#

61 0.0 20.1 30.1#

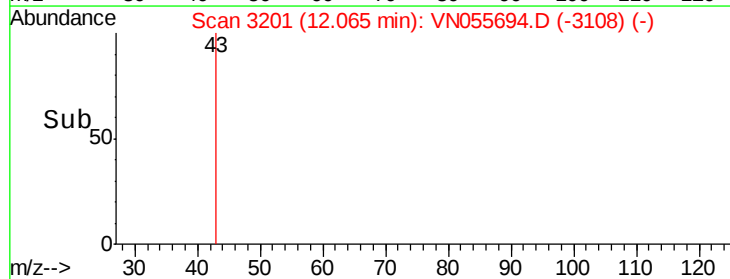
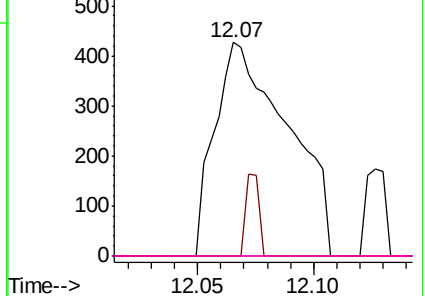


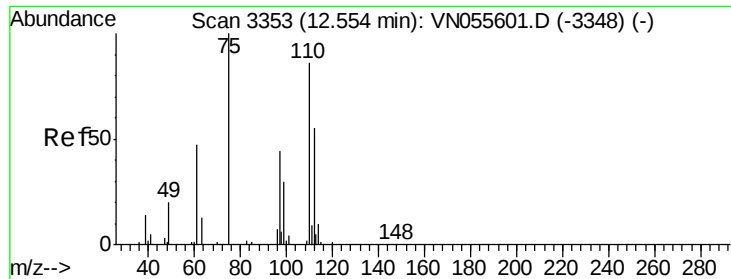
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V

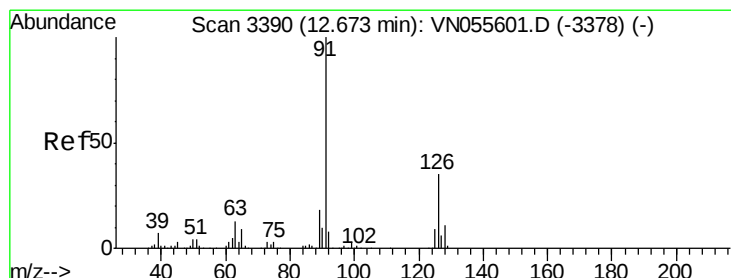
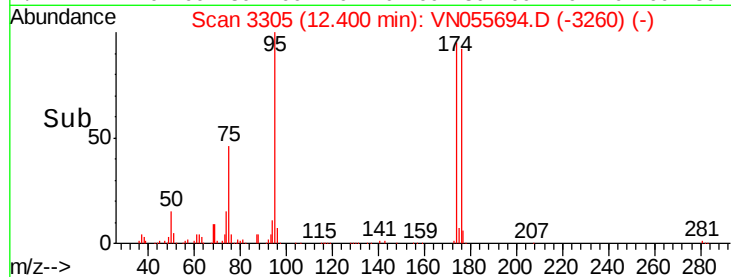
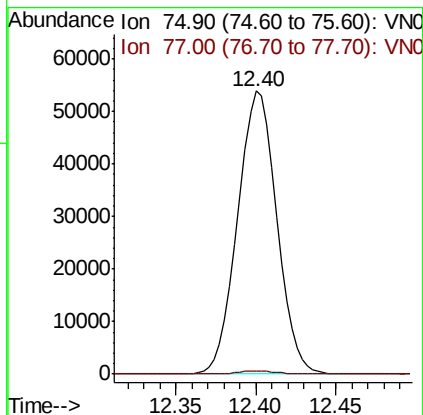
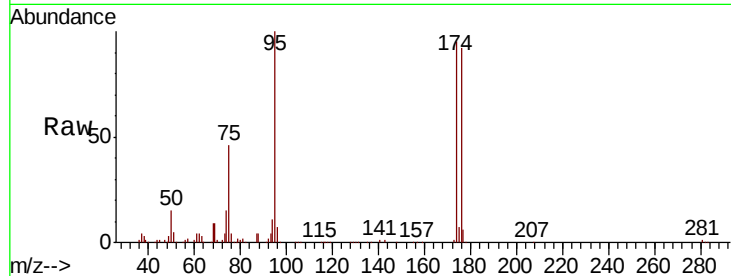




#76

1,2,3-Trichloropropane
Concen: 26.922 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.15 min
Lab File: VN055694.D
Acq: 21 May 2019 1:32

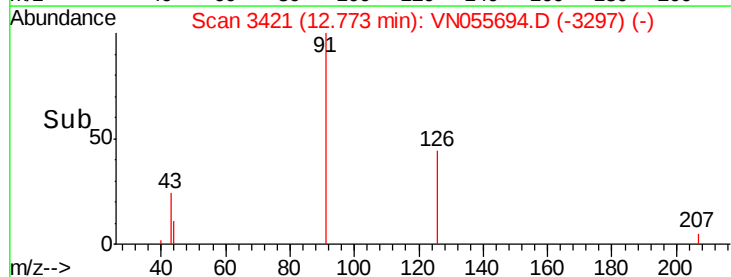
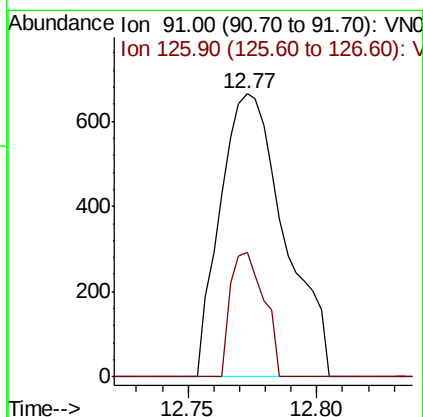
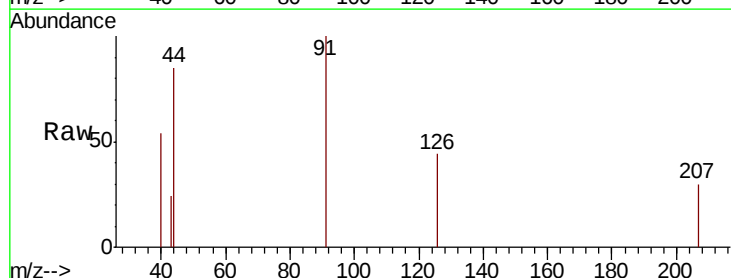
Tot Ion: 75 Resp: 90002
Ion Ratio Lower Upper
75 100
77 1.0 0.0 0.0#

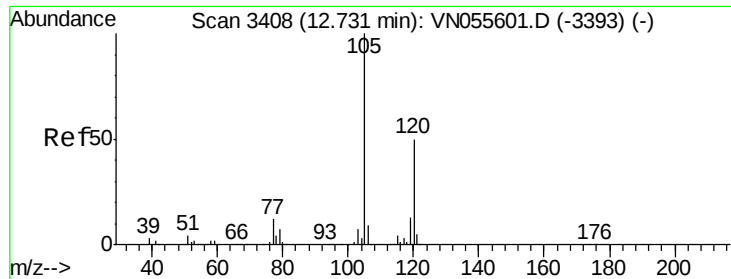


#79

2-Chlorotoluene
Concen: Below Cal
RT: 12.77 min Scan# 3421
Delta R.T. 0.10 min
Lab File: VN055694.D
Acq: 21 May 2019 1:32

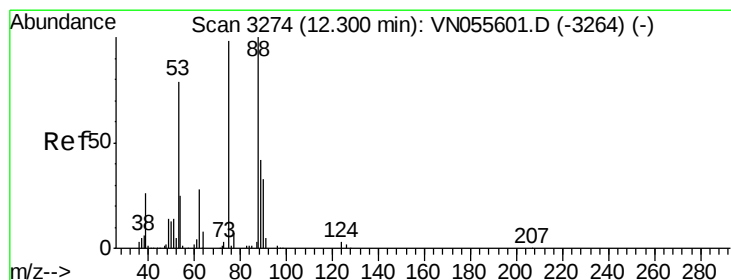
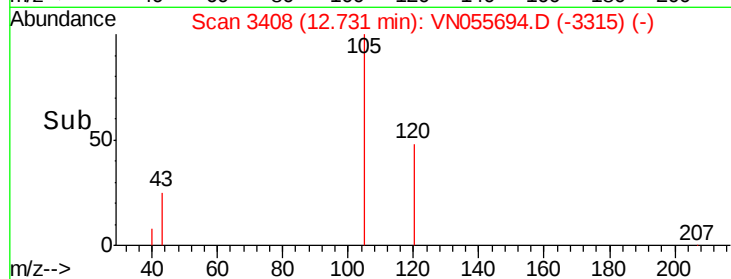
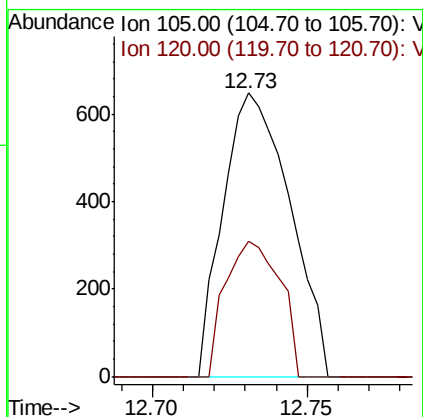
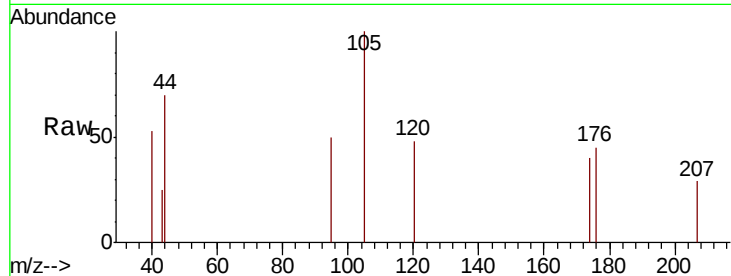
Tgt Ion: 91 Resp: 1154
Ion Ratio Lower Upper
91 100
126 22.9 17.8 53.4





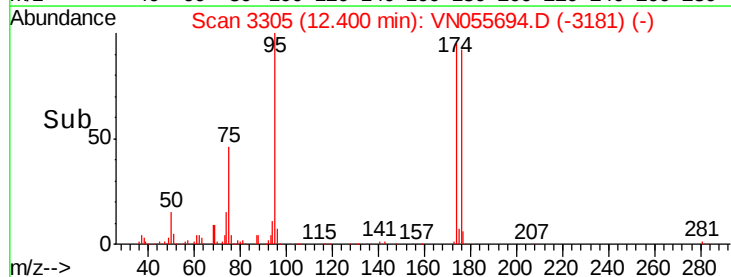
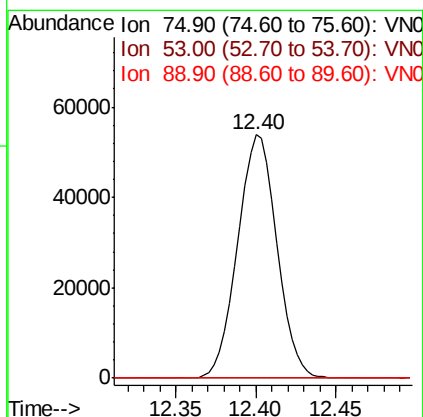
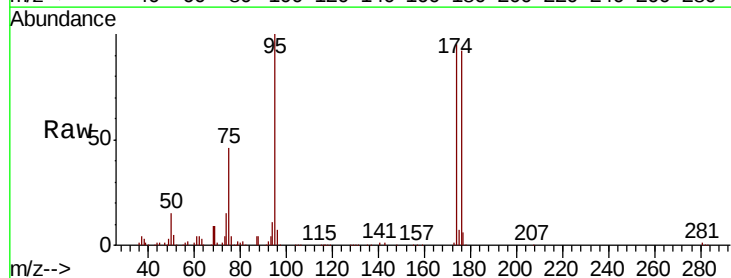
#80
 1,3,5-Trimethylbenzene
 Concen: Below Cal
 RT: 12.73 min Scan# 3408
 Delta R.T. 0.00 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

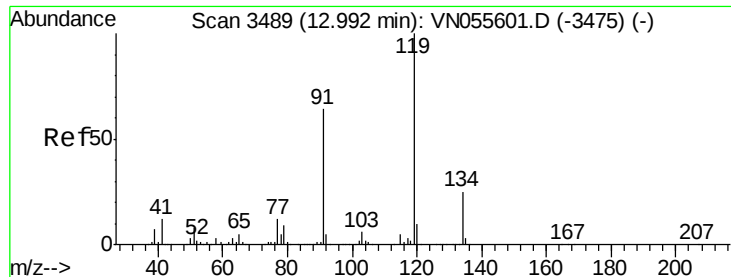
Tot Ion: 105 Resp: 975
 Ion Ratio Lower Upper
 105 100
 120 39.0 24.6 74.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 69.206 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.10 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

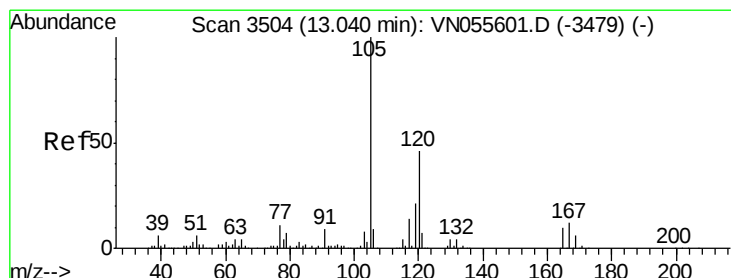
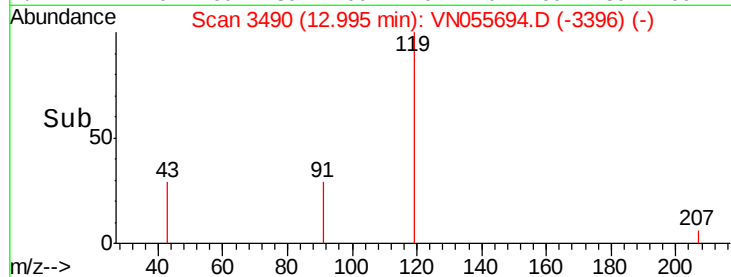
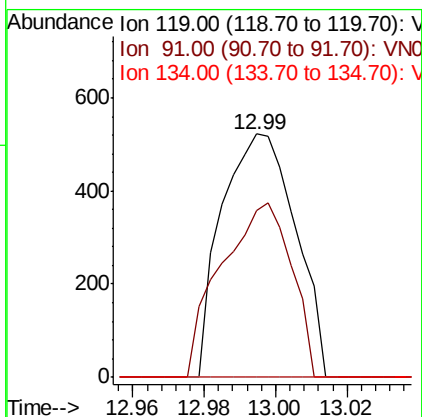
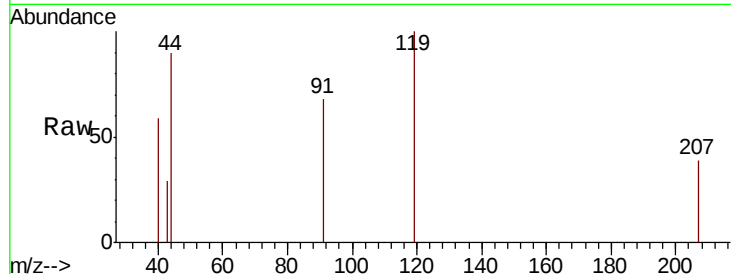
Tgt Ion: 75 Resp: 90002
 Ion Ratio Lower Upper
 75 100
 53 0.0 65.1 97.7#
 89 0.0 36.4 54.6#





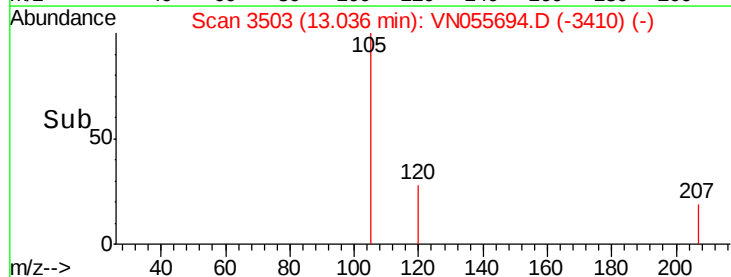
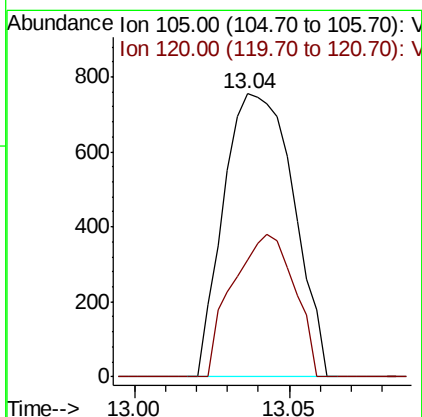
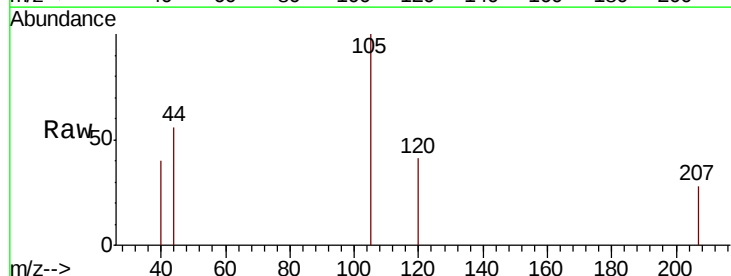
#83
 tert-Butylbenzene
 Concen: Below Cal
 RT: 12.99 min Scan# 3490
 Delta R.T. 0.00 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

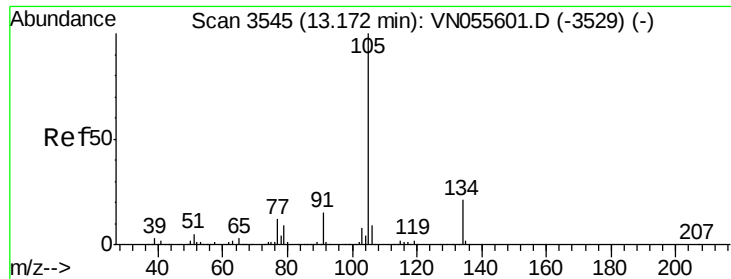
Tot Ion	Ratio	Lower	Upper
119	100		
91	68.5	31.3	93.8
134	0.0	13.2	39.6



#84
 1,2,4-Trimethylbenzene
 Concen: Below Cal
 RT: 13.04 min Scan# 3503
 Delta R.T. -0.00 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

Tgt Ion	Ratio	Lower	Upper
105	100		
120	44.8	23.1	69.2





#85

sec-Butylbenzene

Concen: Below Cal

RT: 13.17 min Scan# 3545

Delta R.T. 0.00 min

Lab File: VN055694.D

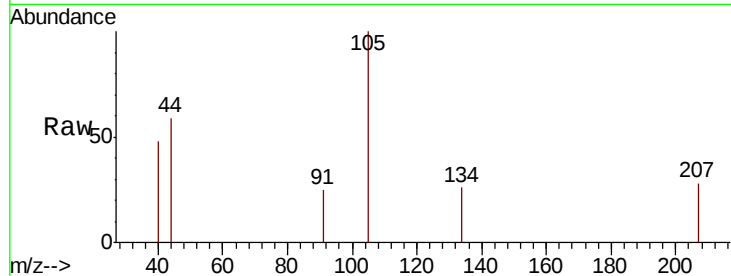
Acq: 21 May 2019 1:32

Tot Ion:105 Resp: 1310

Ion Ratio Lower Upper

105 100

134 10.8 10.3 30.9



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

13.17

800

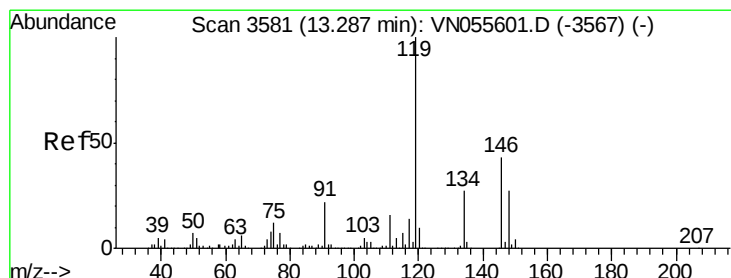
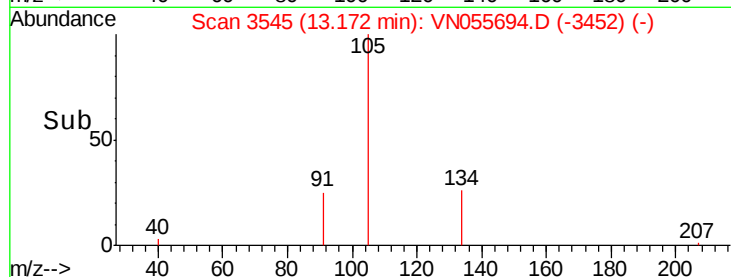
600

400

200

0

Time-->



#86

p-Isopropyltoluene

Concen: Below Cal

RT: 13.29 min Scan# 3582

Delta R.T. 0.00 min

Lab File: VN055694.D

Acq: 21 May 2019 1:32

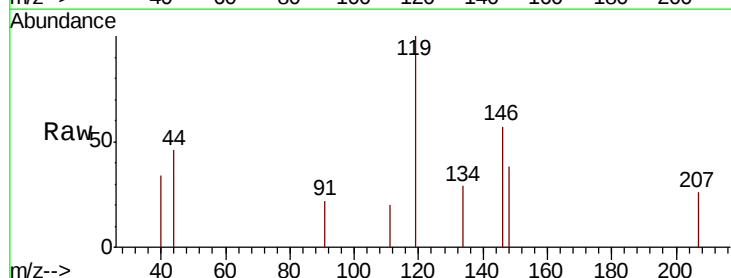
Tgt Ion:119 Resp: 1421

Ion Ratio Lower Upper

119 100

134 22.1 13.4 40.2

91 21.8 11.0 33.0



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): V

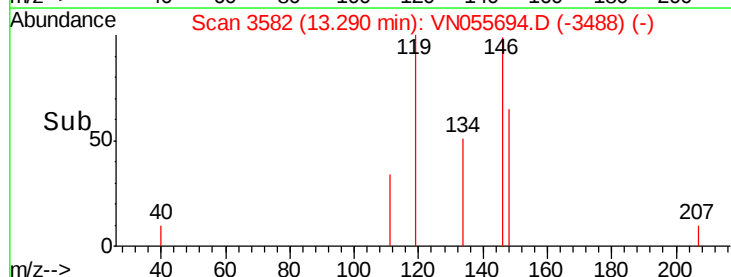
13.29

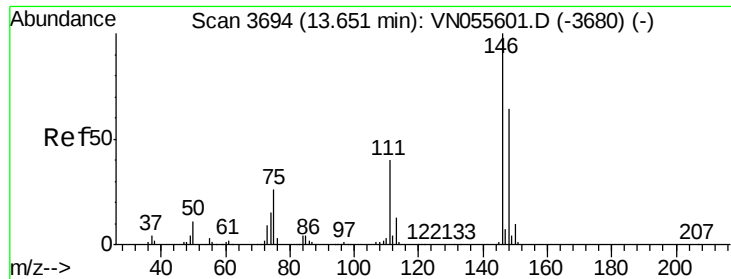
1000

500

0

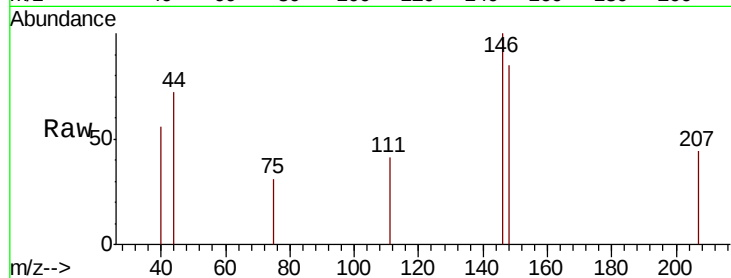
Time-->



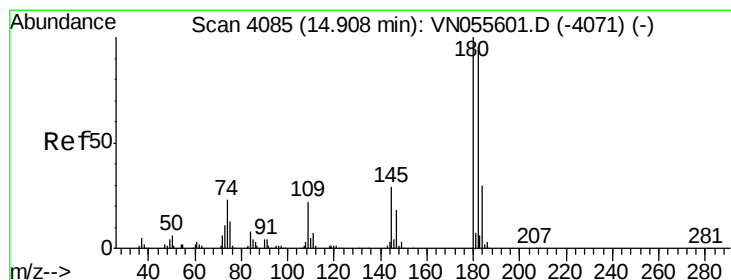
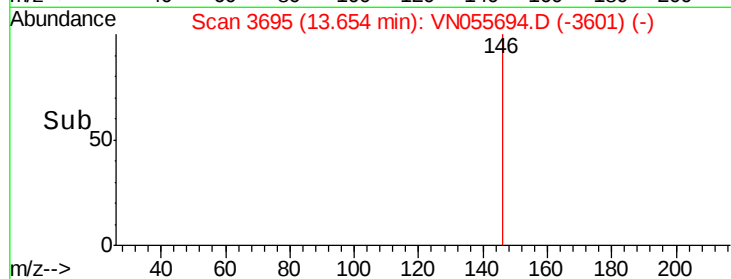
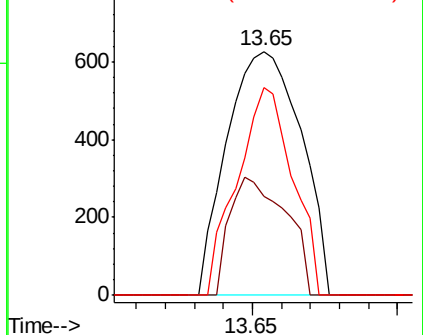


#91
 1,2-Dichlorobenzene
 Concen: 0.201 ug/l
 RT: 13.65 min Scan# 3695
 Delta R.T. 0.00 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

Tot Ion:146 Resp: 1114
 Ion Ratio Lower Upper
 146 100
 111 36.5 19.7 59.0
 148 63.8 32.1 96.3

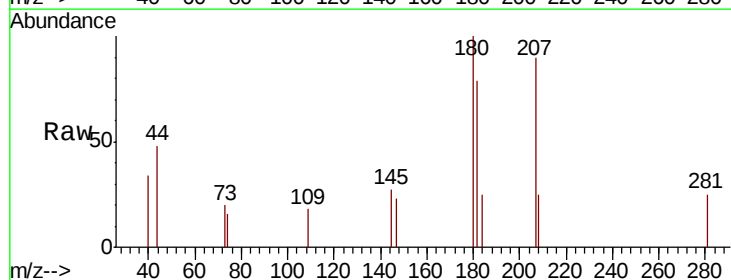


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

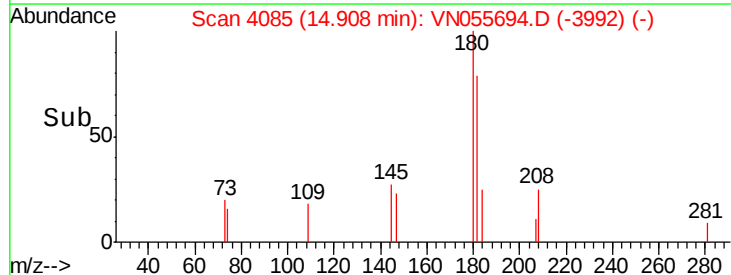
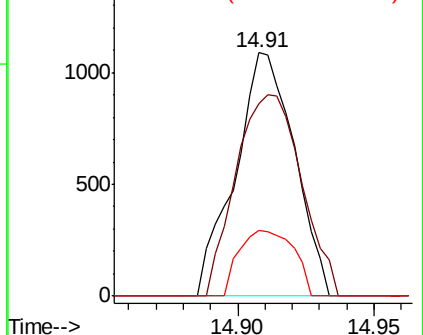


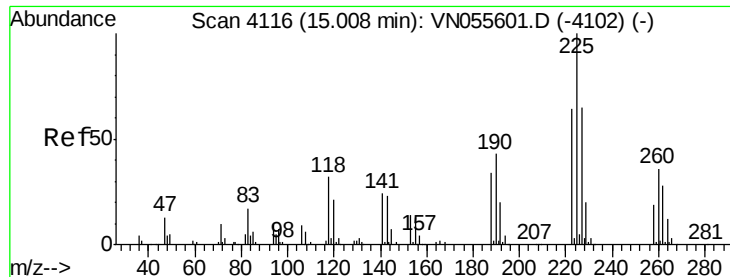
#93
 1,2,4-Trichlorobenzene
 Concen: 0.580 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. -0.00 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

Tgt Ion:180 Resp: 1636
 Ion Ratio Lower Upper
 180 100
 182 91.8 47.9 143.6
 145 24.9 14.3 42.9



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.01 min Scan# 4117

Delta R.T. 0.00 min

Lab File: VN055694.D

Acq: 21 May 2019 1:32

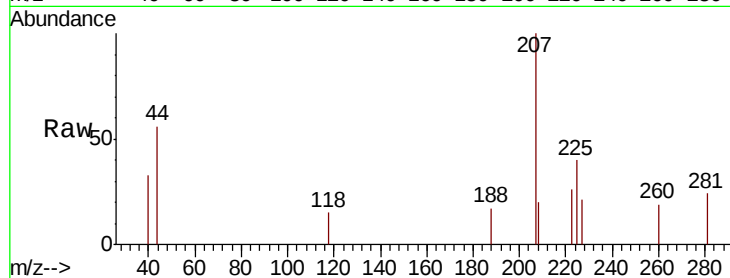
Tot Ion:225 Resp: 558

Ion Ratio Lower Upper

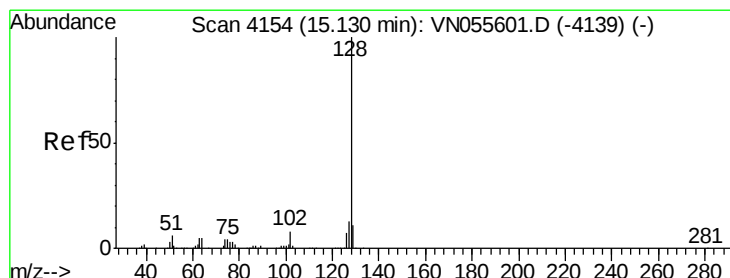
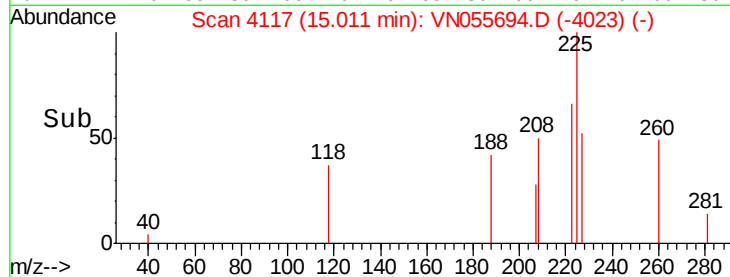
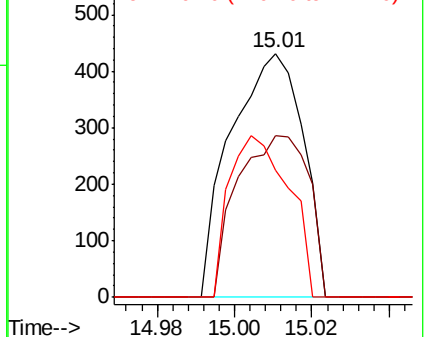
225 100

223 65.2 31.6 94.7

227 54.7 32.4 97.0



Abundance Ion 224.70 (224.40 to 225.40): V
Ion 222.70 (222.40 to 223.40): V
Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 2.198 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.01 min

Lab File: VN055694.D

Acq: 21 May 2019 1:32

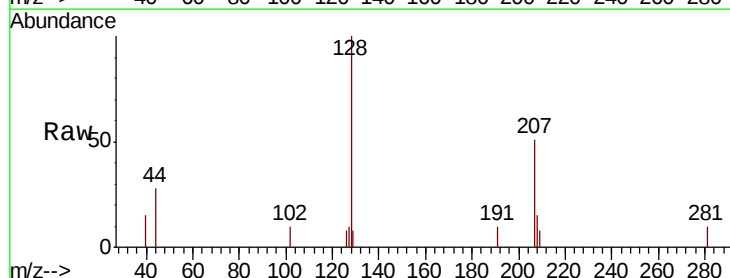
Tgt Ion:128 Resp: 3833

Ion Ratio Lower Upper

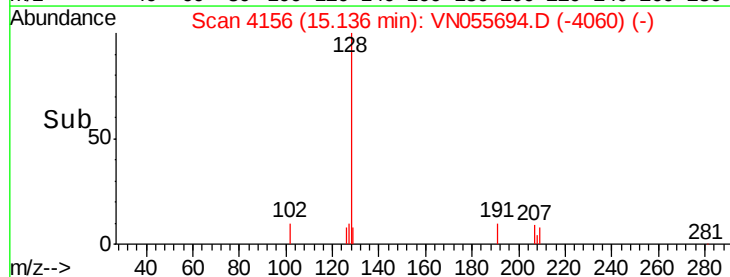
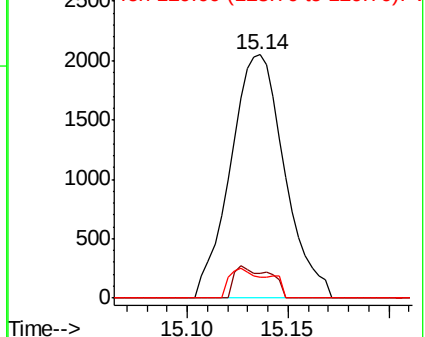
128 100

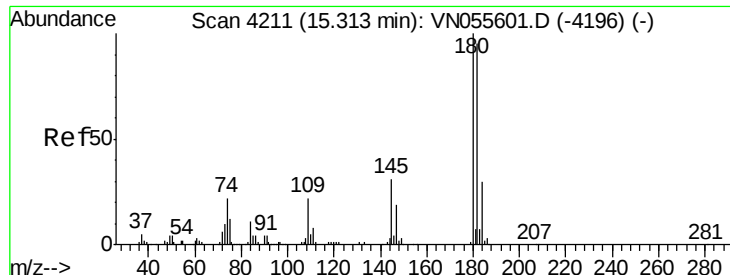
127 8.7 10.2 15.4#

129 6.3 8.6 12.8#



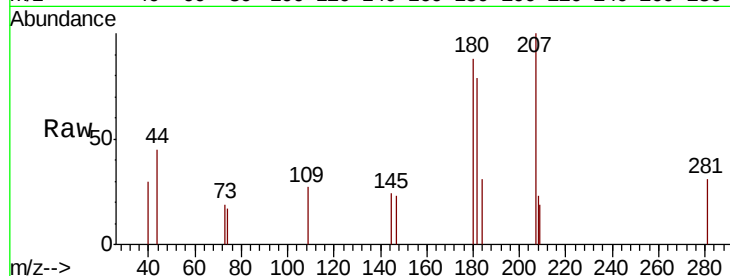
Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: 0.645 ug/l
 RT: 15.31 min Scan# 4210
 Delta R.T. -0.00 min
 Lab File: VN055694.D
 Acq: 21 May 2019 1:32

Tot Ion:	180	Resp:	1905
Ion	Ratio	Lower	Upper
180	100		
182	91.4	47.9	143.6
145	21.6	15.4	46.1



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

