

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082220\
 Data File : VW016301.D
 Acq On : 21 Aug 2020 13:13
 Operator : SY/VA
 Sample : L3504-07
 Misc : 7.81G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Aug 22 06:01:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W081420S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 17 08:01:41 2020
 Response via : Initial Calibration

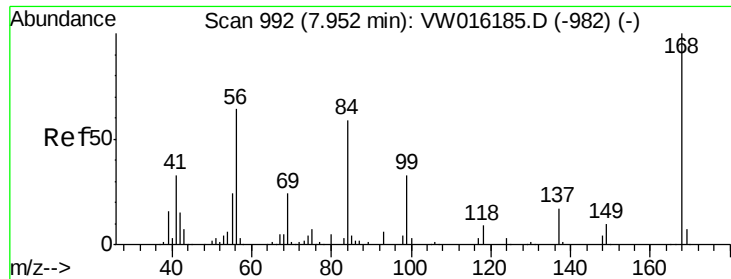
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	178196	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	321707	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	261148	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	86360	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	96015	55.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.50%	
35) Dibromofluoromethane	7.88	113	98743	49.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.50%	
50) Toluene-d8	10.33	98	374108	48.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.38%	
62) 4-Bromofluorobenzene	12.62	95	116727	42.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.00%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.68	74	1406	1.533	ug/l	87
16) Acetone	4.14	43	2498	7.504	ug/l	92
20) Methylene Chloride	4.92	84	37865	14.835	ug/l	89
31) Cyclohexane	7.95	56	8918	2.812	ug/l #	25
36) 1,1-Dichloropropene	7.95	75	13258	4.183	ug/l #	50
38) Carbon Tetrachloride	7.95	117	18051	5.707	ug/l #	17
39) Methylcyclohexane	9.34	83	17474	4.577	ug/l	95
55) 1,1,2-Trichloroethane	10.76	97	10842	6.848	ug/l #	22
56) Ethyl methacrylate	10.66	69	3555	1.969	ug/l #	9
59) 2-Hexanone	10.94	43	12427	17.569	ug/l #	27
67) Ethyl Benzene	11.73	91	107771	11.203	ug/l	100
68) m/p-Xylenes	11.84	106	13882	3.754	ug/l	96
69) o-Xylene	12.17	106	249775	75.824	ug/l	97
70) Styrene	12.17	104	13695	2.403	ug/l #	1
73) Isopropylbenzene	12.46	105	107483	16.333	ug/l	100
74) N-amyl acetate	12.26	43	85466	72.519	ug/l #	64
75) 1,1,1,2,2-Tetrachloroethane	12.69	83	6784	6.161	ug/l #	38
76) 1,2,3-Trichloropropane	12.81	75	2018	2.541	ug/l #	1
78) n-propylbenzene	12.80	91	277554	35.334	ug/l	100
79) 2-Chlorotoluene	12.90	91	44374	9.779	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.94	105	819281	145.025	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.62	75	54775	165.425	ug/l #	14
82) 4-Chlorotoluene	13.26	91	10896	2.307	ug/l	81
83) tert-Butylbenzene	13.21	119	14914	3.221	ug/l	89
84) 1,2,4-Trimethylbenzene	13.25	105	136599	24.436	ug/l	98
85) sec-Butylbenzene	13.38	105	225585	33.524	ug/l	85
86) p-Isopropyltoluene	13.50	119	190310	31.269	ug/l	99
89) n-Butylbenzene	13.82	91	170635	30.305	ug/l #	67
90) Hexachloroethane	14.10	117	80175	70.588	ug/l #	16
92) 1,2-Dibromo-3-Chloropropan	14.51	75	2213	13.073	ug/l #	24
95) Naphthalene	15.37	128	26268	11.252	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.59	180	2152	1.653	ug/l #	12

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 992

Delta R.T. 0.00 min

Lab File: VW016301.D

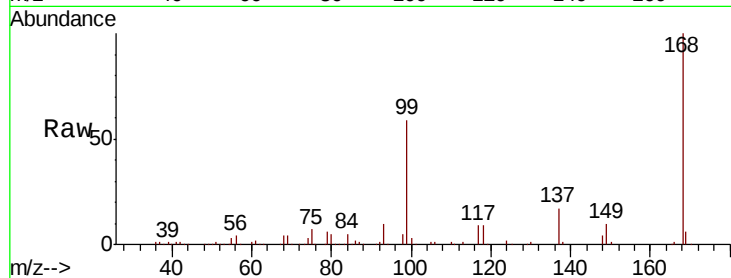
Acq: 21 Aug 2020 13:13

Tot Ion:168 Resp: 178196

Ion Ratio Lower Upper

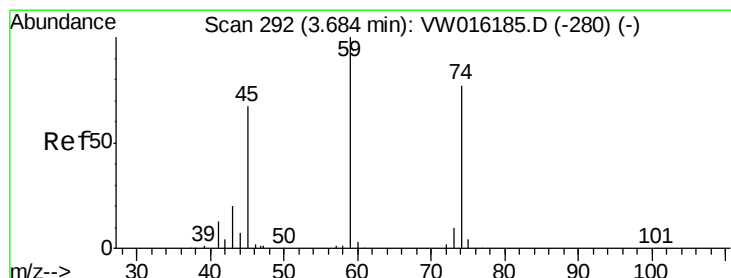
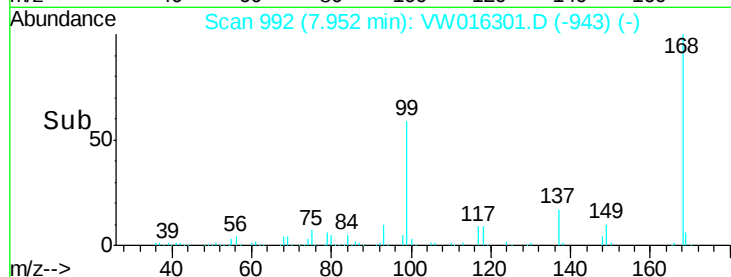
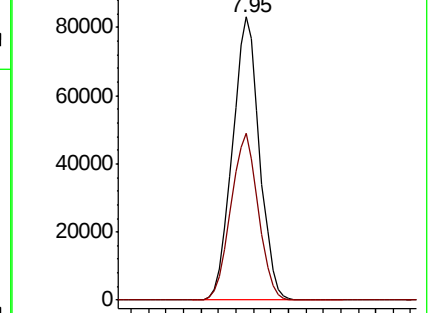
168 100

99 59.1 48.3 72.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#8

Diethyl Ether

Concen: 1.533 ug/l

RT: 3.68 min Scan# 292

Delta R.T. 0.00 min

Lab File: VW016301.D

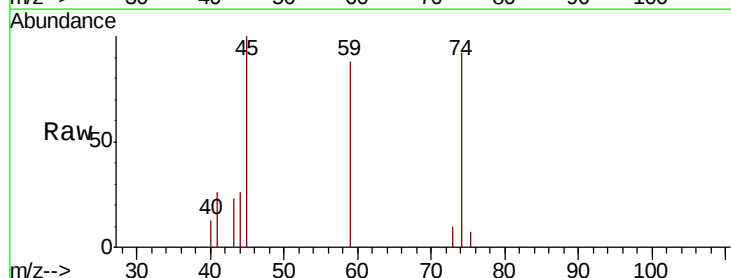
Acq: 21 Aug 2020 13:13

Tgt Ion: 74 Resp: 1406

Ion Ratio Lower Upper

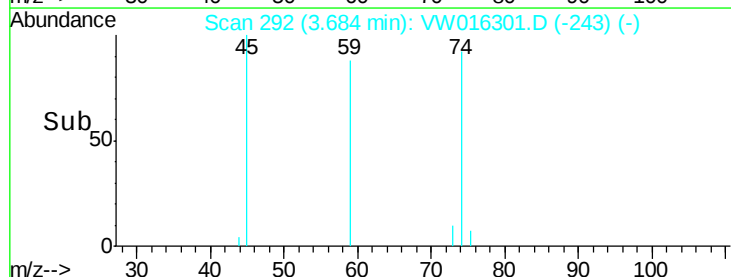
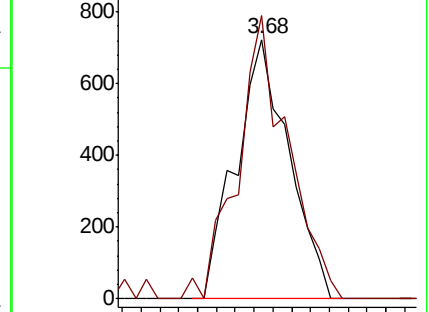
74 100

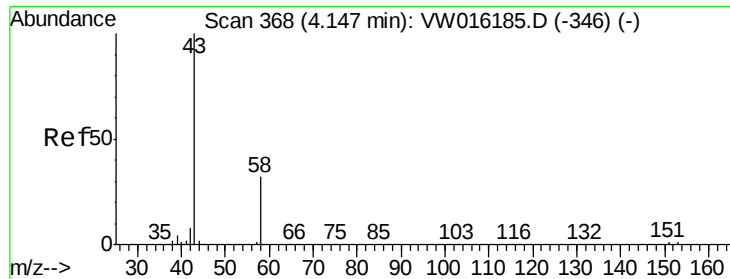
45 103.9 45.9 137.7



Abundance Ion 74.00 (73.70 to 74.70): VW

Ion 45.00 (44.70 to 45.70): VW





#16

Acetone

Concen: 7.504 ug/l

RT: 4.14 min Scan# 366

Delta R.T. -0.01 min

Lab File: VW016301.D

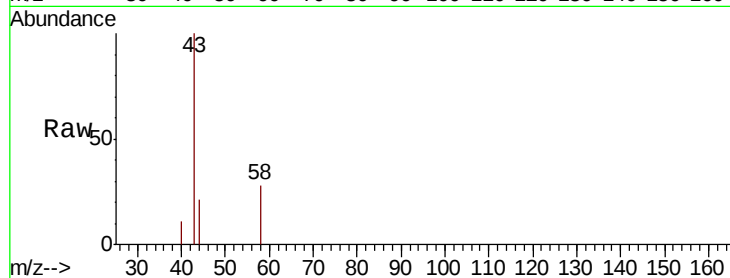
Acq: 21 Aug 2020 13:13

Tot Ion: 43 Resp: 2498

Ion Ratio Lower Upper

43 100

58 27.9 25.8 38.6



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

4.14

800

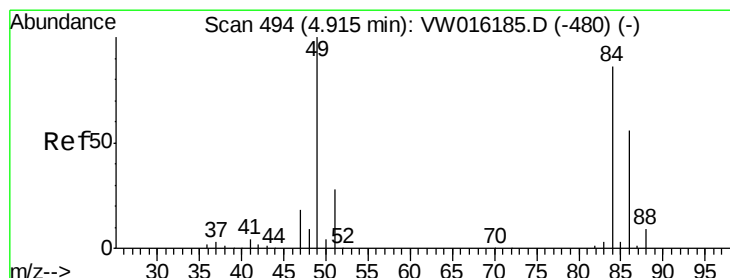
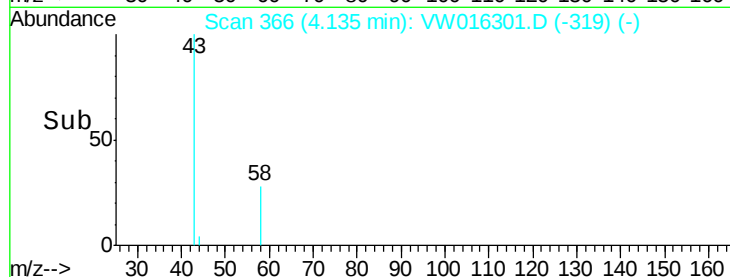
600

400

200

0

Time-->



#20

Methylene Chloride

Concen: 14.835 ug/l

RT: 4.92 min Scan# 494

Delta R.T. 0.00 min

Lab File: VW016301.D

Acq: 21 Aug 2020 13:13

Tgt Ion: 84 Resp: 37865

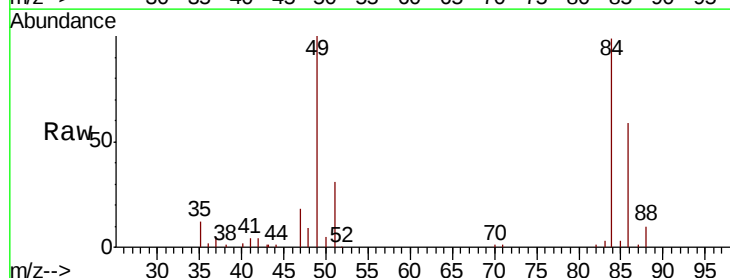
Ion Ratio Lower Upper

84 100

49 101.2 93.4 140.2

51 31.1 26.6 40.0

86 59.3 52.2 78.2



Abundance Ion 83.90 (83.60 to 84.60): VW

Ion 48.90 (48.60 to 49.60): VW

Ion 50.90 (50.60 to 51.60): VW

Ion 85.90 (85.60 to 86.60): VW

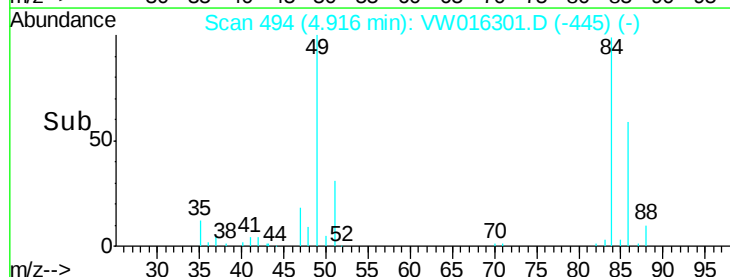
15000

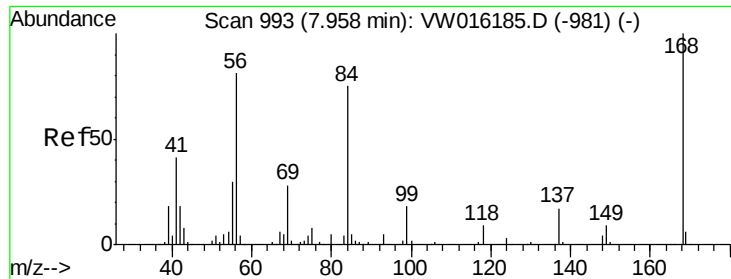
10000

5000

0

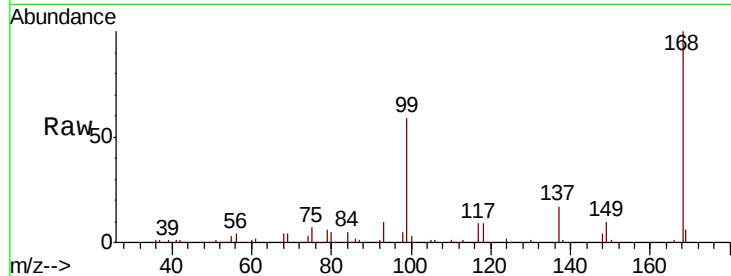
Time-->



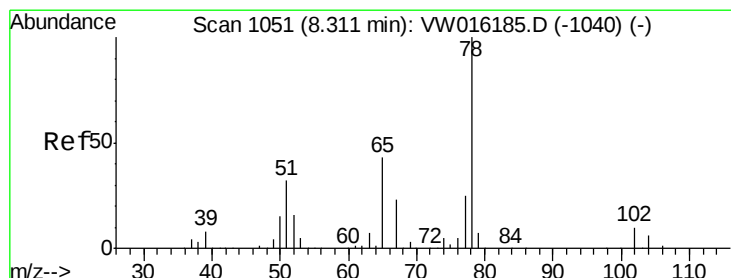
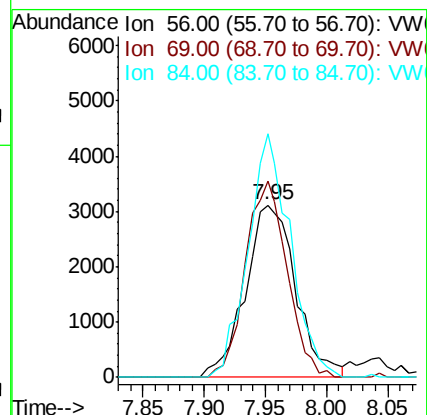
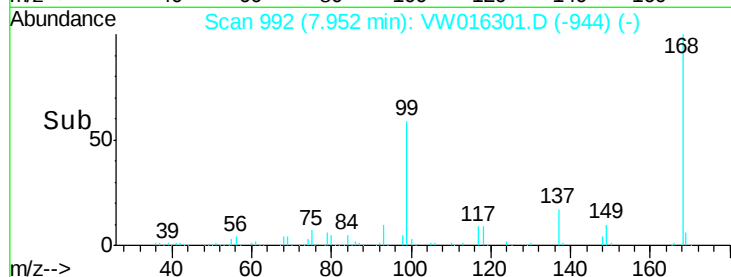


#31
Cyclohexane
Concen: 2.812 ug/l
RT: 7.95 min Scan# 992
Delta R.T. -0.01 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

Tot Ion: 56 Resp: 8918
Ion Ratio Lower Upper
56 100
69 113.8 27.3 40.9#
84 141.3 73.5 110.3#

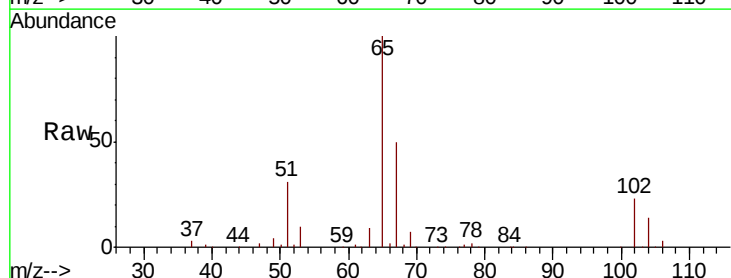


Abundance Ion 56.00 (55.70 to 56.70): VW
Ion 69.00 (68.70 to 69.70): VW
Ion 84.00 (83.70 to 84.70): VW

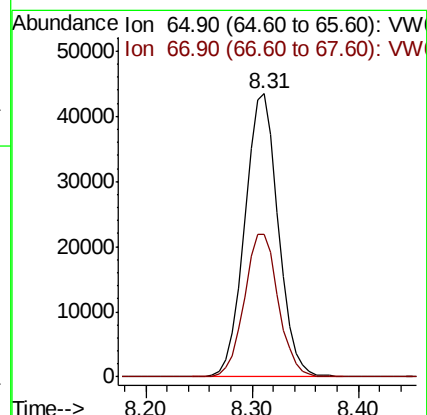
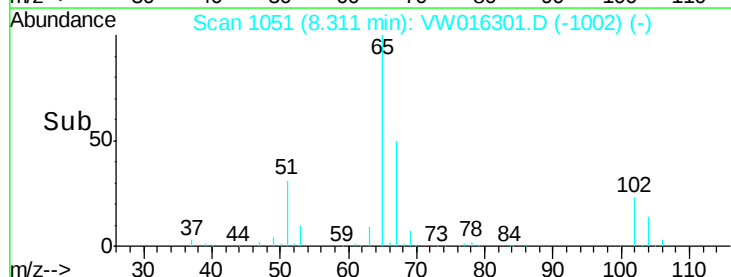


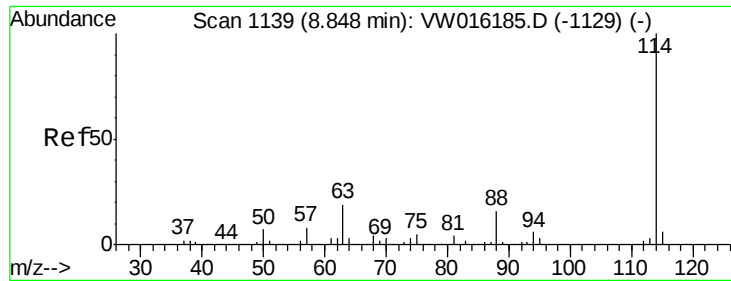
#33
1,2-Dichloroethane-d4
Concen: 55.252 ug/l
RT: 8.31 min Scan# 1051
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

Tgt Ion: 65 Resp: 96015
Ion Ratio Lower Upper
65 100
67 51.1 0.0 105.6



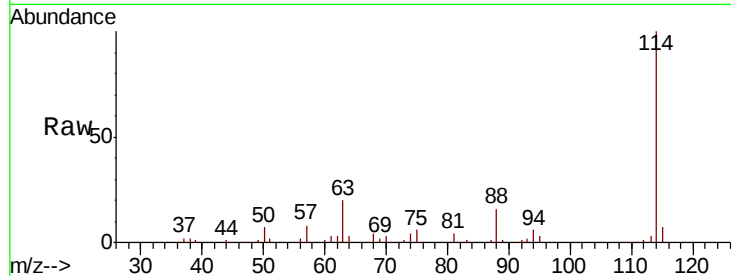
Abundance Ion 64.90 (64.60 to 65.60): VW
Ion 66.90 (66.60 to 67.60): VW





#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.85 min Scan# 1139
 Delta R.T. 0.00 min
 Lab File: VW016301.D
 Acq: 21 Aug 2020 13:13

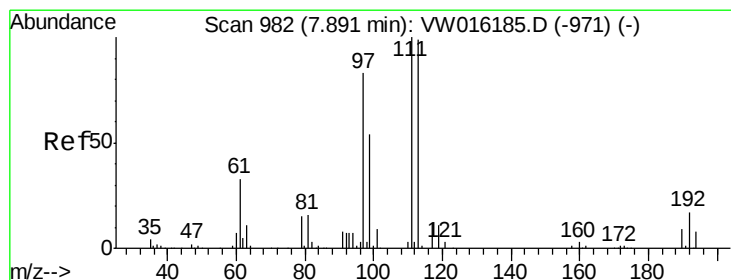
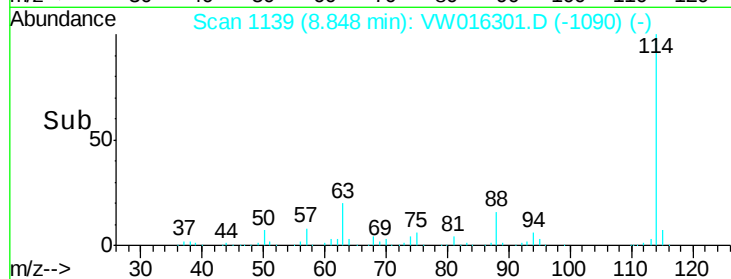
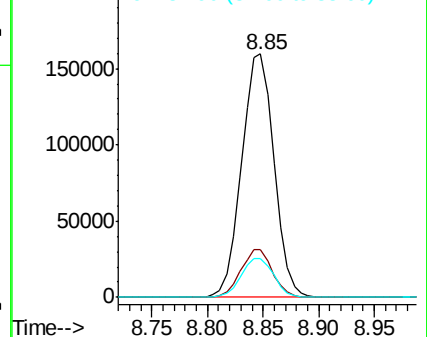
Tot Ion	Ratio	Lower	Upper
114	100		
63	19.6	0.0	38.4
88	16.1	0.0	32.8



Abundance Ion 113.90 (113.60 to 114.60): V

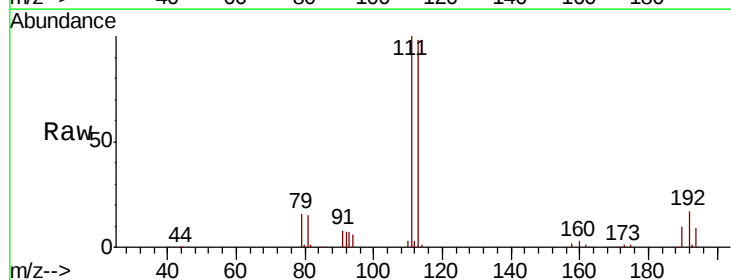
Ion 63.00 (62.70 to 63.70): VW

Ion 87.90 (87.60 to 88.60): VW



#35
 Dibromofluoromethane
 Concen: 49.746 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. -0.01 min
 Lab File: VW016301.D
 Acq: 21 Aug 2020 13:13

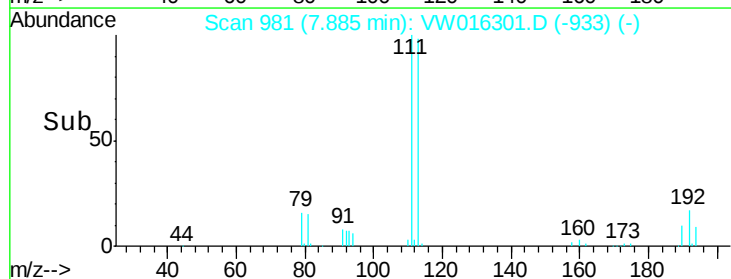
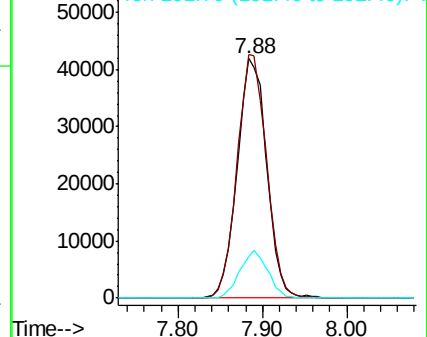
Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.9	83.5	125.3
192	18.8	14.3	21.5

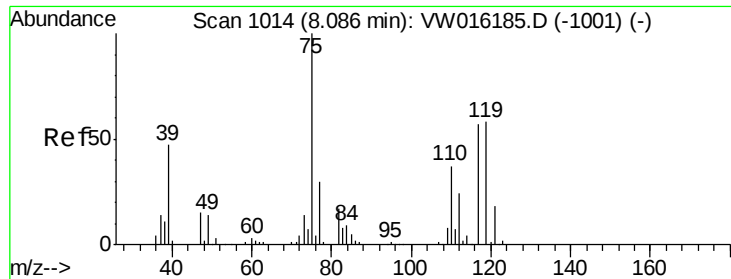


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.183 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.13 min

Lab File: VW016301.D

Acq: 21 Aug 2020 13:13

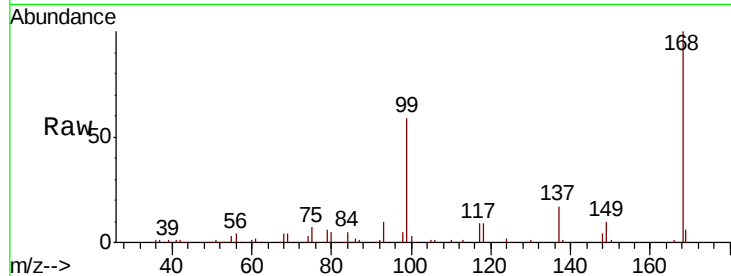
Tot Ion: 75 Resp: 13258

Ion Ratio Lower Upper

75 100

110 9.9 18.1 54.3#

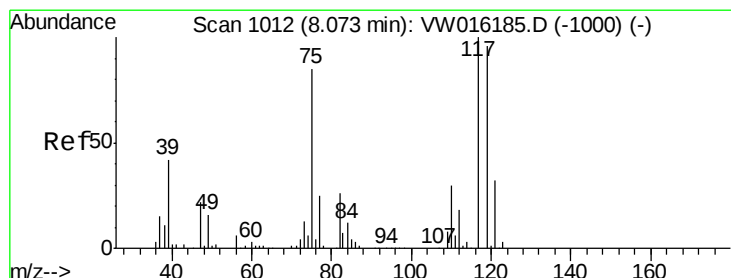
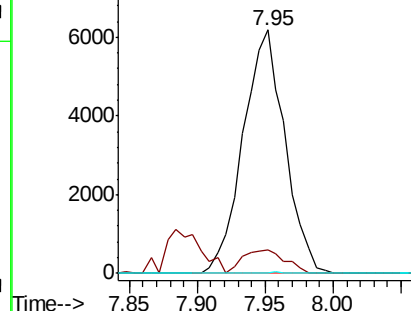
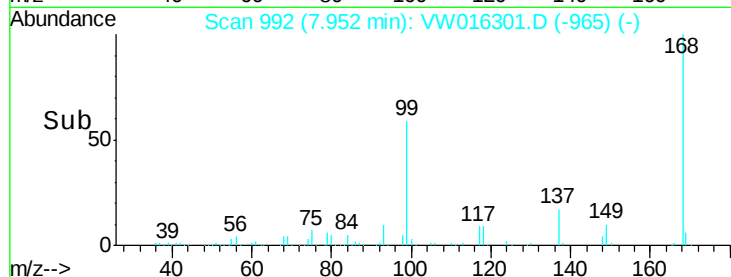
77 0.0 24.7 37.1#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VW



#38

Carbon Tetrachloride

Concen: 5.707 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.13 min

Lab File: VW016301.D

Acq: 21 Aug 2020 13:13

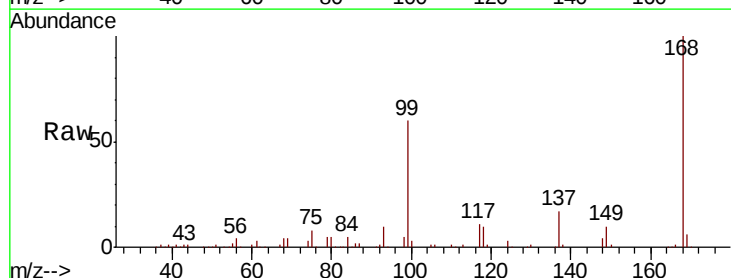
Tgt Ion: 117 Resp: 18051

Ion Ratio Lower Upper

117 100

119 5.8 76.6 115.0#

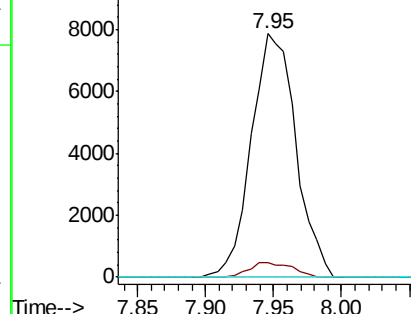
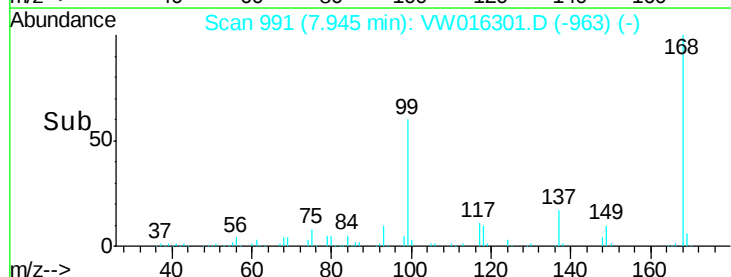
121 0.0 25.4 38.0#

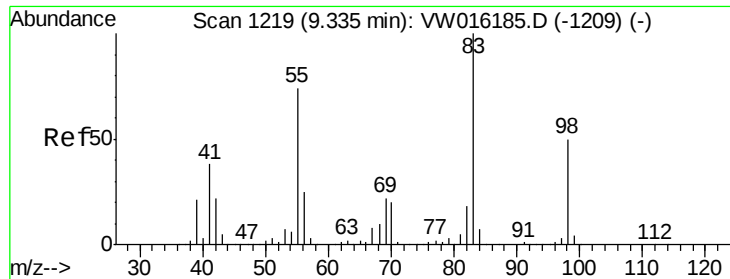


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#39

Methylcyclohexane

Concen: 4.577 ug/l

RT: 9.34 min Scan# 1219

Delta R.T. 0.00 min

Lab File: VW016301.D

Acq: 21 Aug 2020 13:13

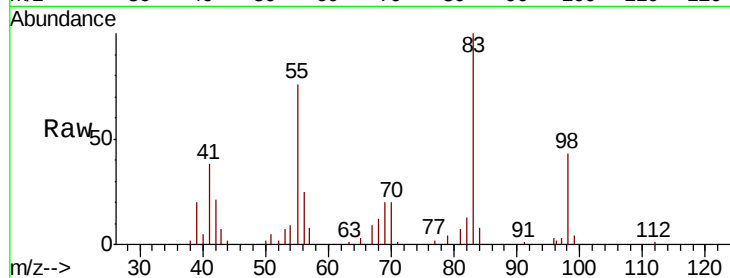
Tot Ion: 83 Resp: 17474

Ion Ratio Lower Upper

83 100

55 75.2 59.2 88.8

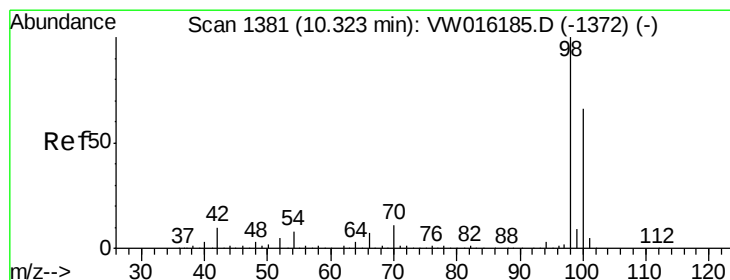
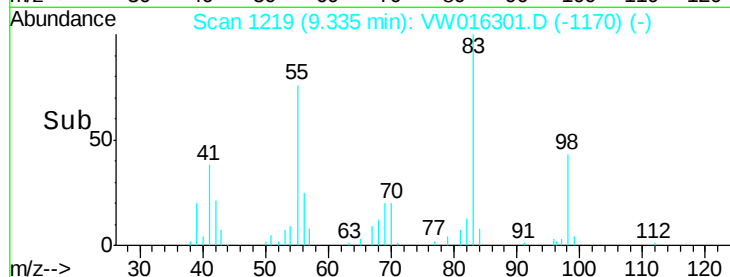
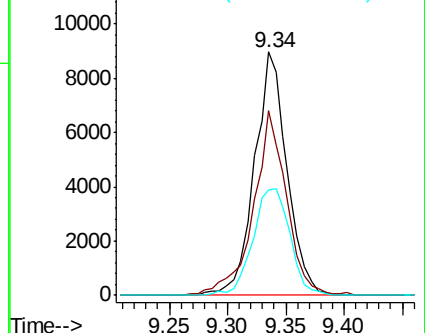
98 43.4 40.2 60.2



Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 98.00 (97.70 to 98.70): VW



#50

Toluene-d8

Concen: 48.690 ug/l

RT: 10.33 min Scan# 1382

Delta R.T. 0.01 min

Lab File: VW016301.D

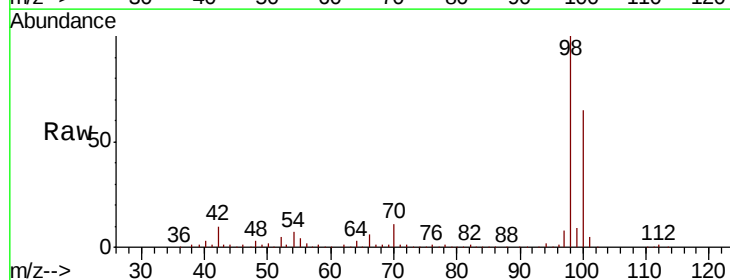
Acq: 21 Aug 2020 13:13

Tgt Ion: 98 Resp: 374108

Ion Ratio Lower Upper

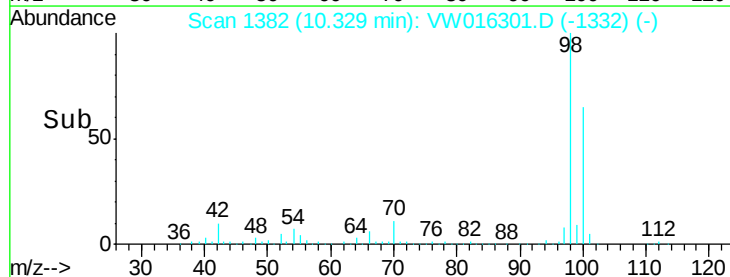
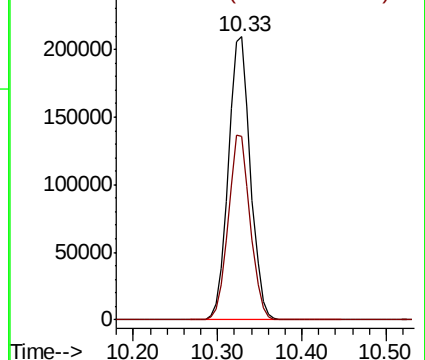
98 100

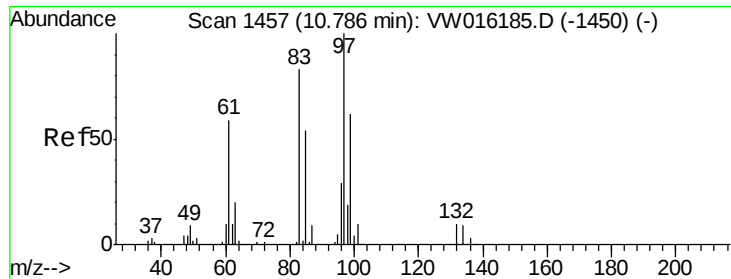
100 64.9 53.5 80.3



Abundance Ion 98.00 (97.70 to 98.70): VW

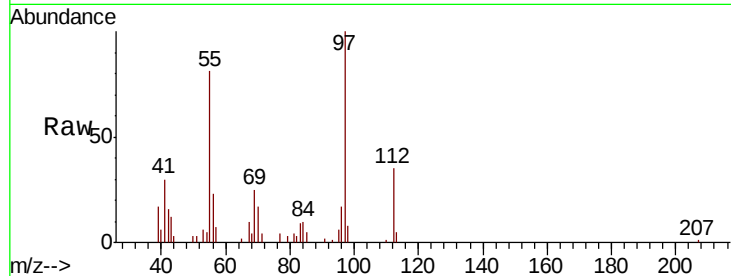
Ion 100.00 (99.70 to 100.70): VW





#55
1,1,2-Trichloroethane
Concen: 6.848 ug/l
RT: 10.76 min Scan# 1453
Delta R.T. -0.02 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

Tot Ion	Resp	Lower	Upper
97	10842		
83	8.5	66.6	100.0#
85	4.6	43.0	64.4#
99	0.0	49.4	74.2#



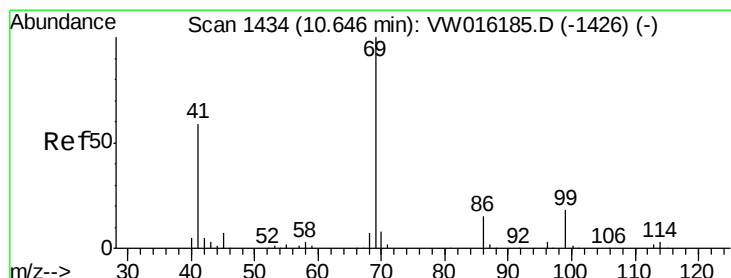
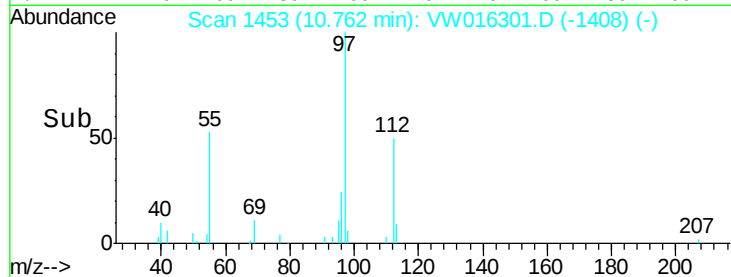
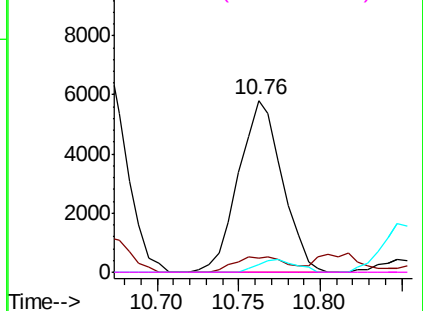
Abundance

Ion 96.90 (96.60 to 97.60): VW

Ion 82.90 (82.60 to 83.60): VW

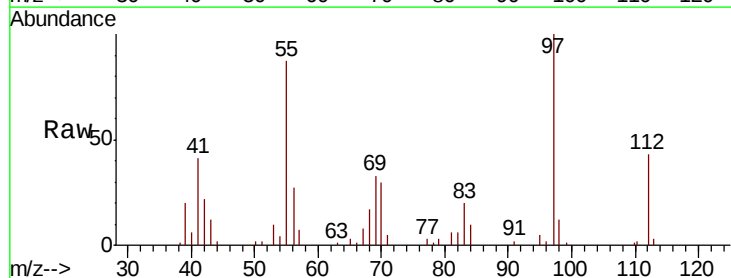
Ion 84.90 (84.60 to 85.60): VW

Ion 98.90 (98.60 to 99.60): VW



#56
Ethyl methacrylate
Concen: 1.969 ug/l
RT: 10.66 min Scan# 1437
Delta R.T. 0.02 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

Tgt Ion	Resp	Lower	Upper
69	3555		
41	134.8	47.6	71.4#
39	71.0	24.6	36.8#

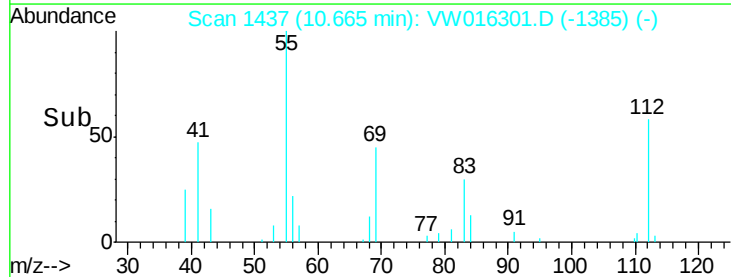
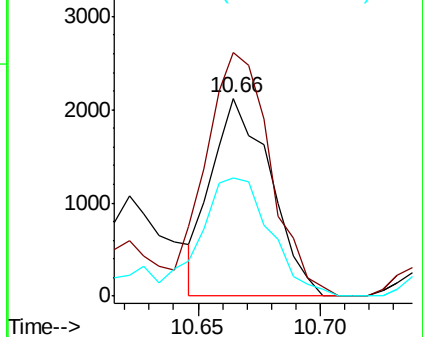


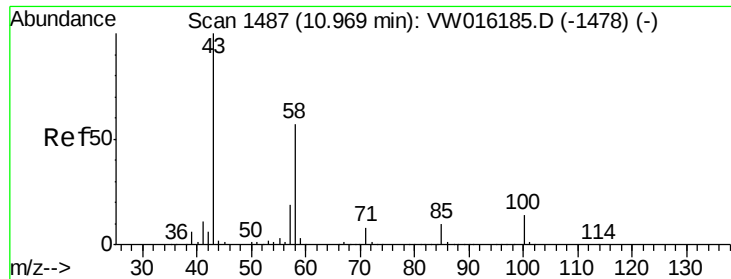
Abundance

Ion 69.00 (68.70 to 69.70): VW

Ion 41.00 (40.70 to 41.70): VW

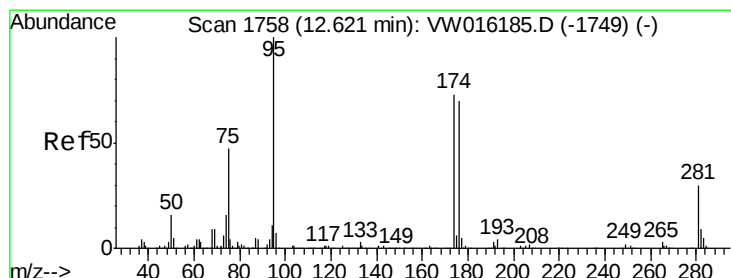
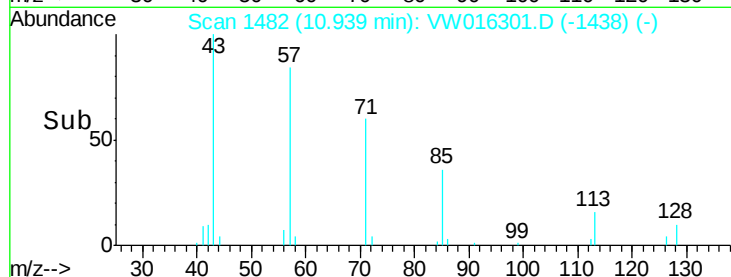
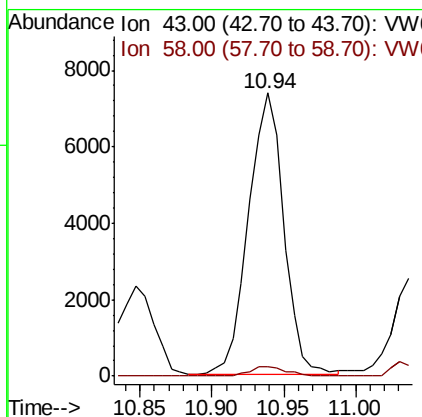
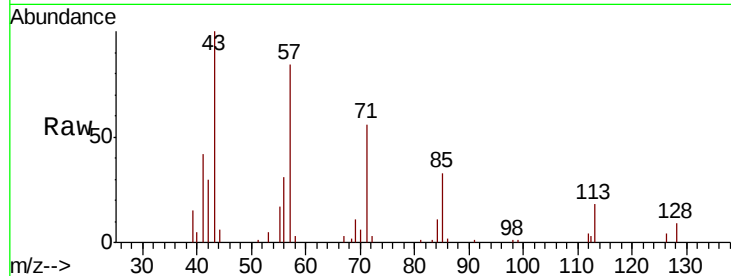
Ion 39.00 (38.70 to 39.70): VW





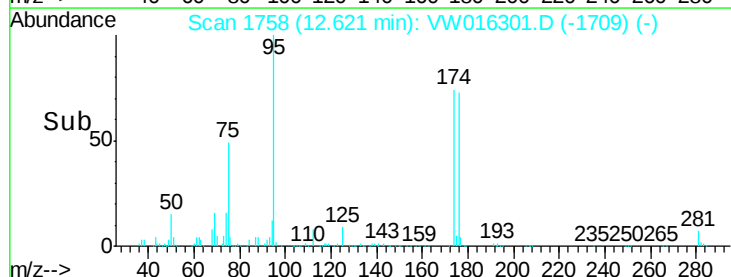
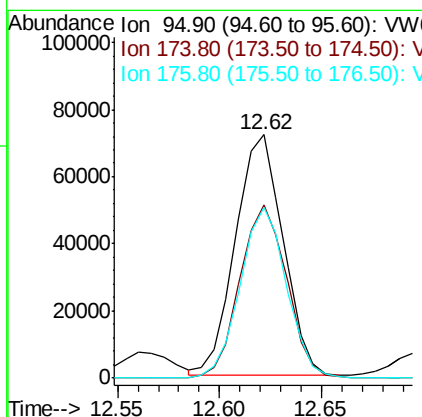
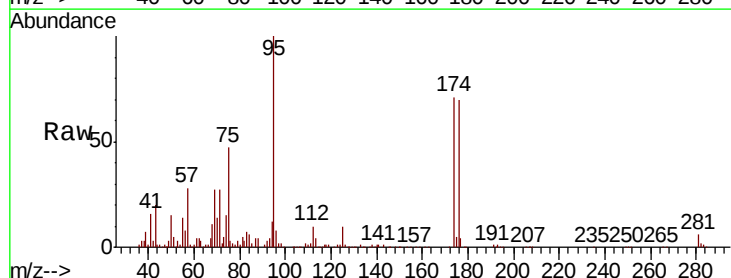
#59
2-Hexanone
Concen: 17.569 ug/l
RT: 10.94 min Scan# 1482
Delta R.T. -0.03 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

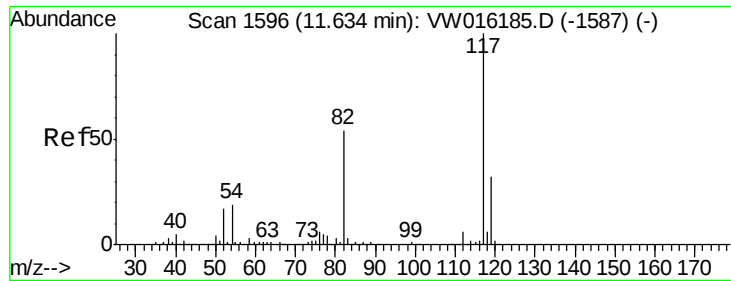
Tot Ion: 43 Resp: 12427
Ion Ratio Lower Upper
43 100
58 3.5 28.8 86.5#



#62
4-Bromofluorobenzene
Concen: 42.501 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

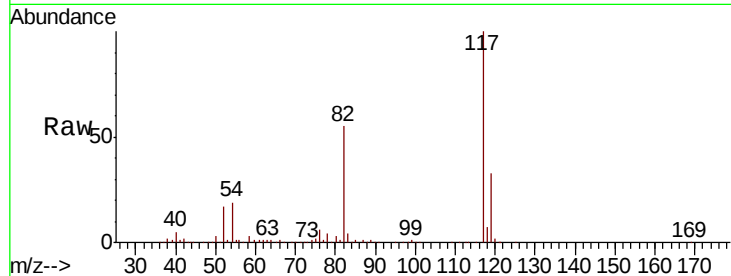
Tgt Ion: 95 Resp: 116727
Ion Ratio Lower Upper
95 100
174 70.4 0.0 145.6
176 68.7 0.0 137.8



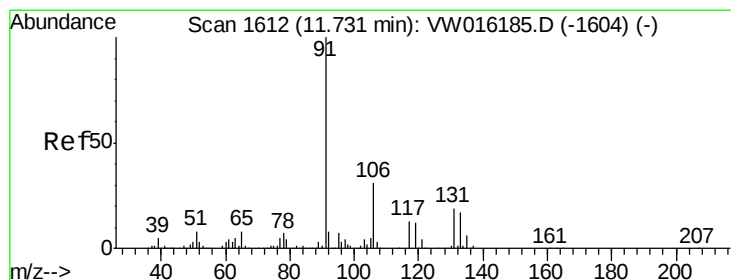
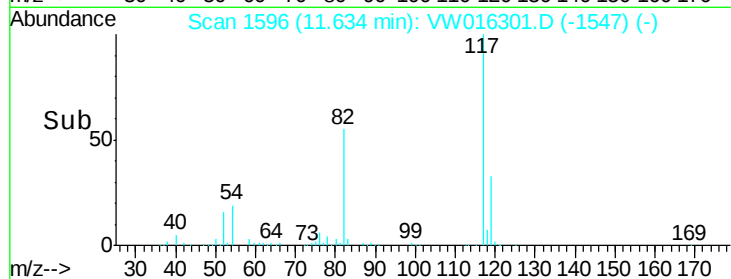
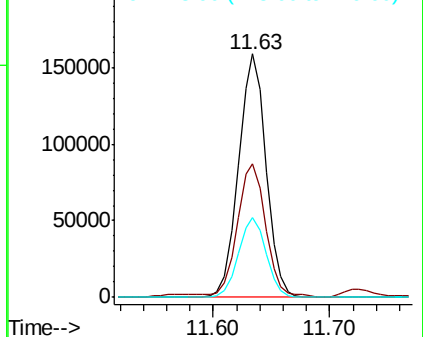


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

Tot Ion:117 Resp: 261148
Ion Ratio Lower Upper
117 100
82 53.7 43.6 65.4
119 32.5 25.4 38.0

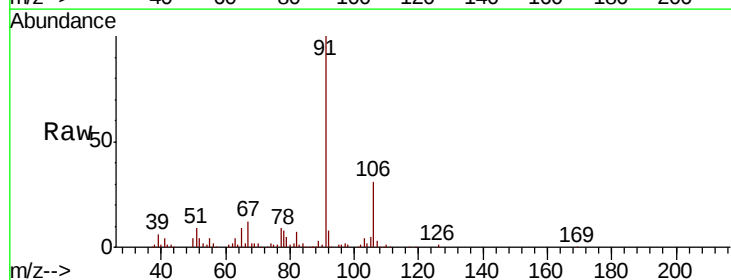


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VW
Ion 118.90 (118.60 to 119.60): V

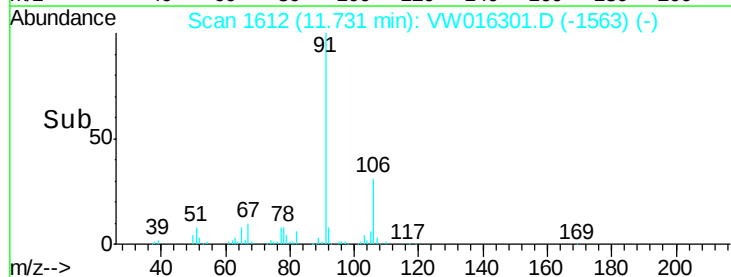
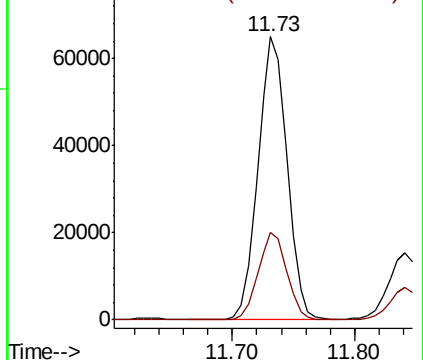


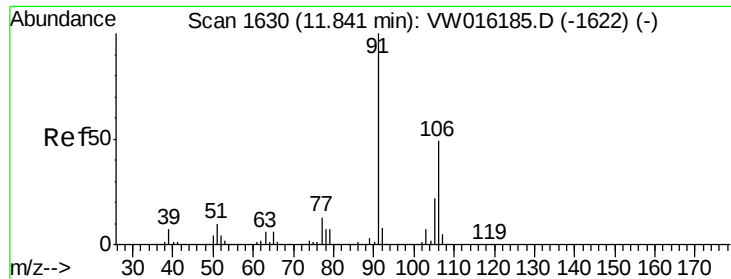
#67
Ethyl Benzene
Concen: 11.203 ug/l
RT: 11.73 min Scan# 1612
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

Tgt Ion: 91 Resp: 107771
Ion Ratio Lower Upper
91 100
106 31.1 24.9 37.3



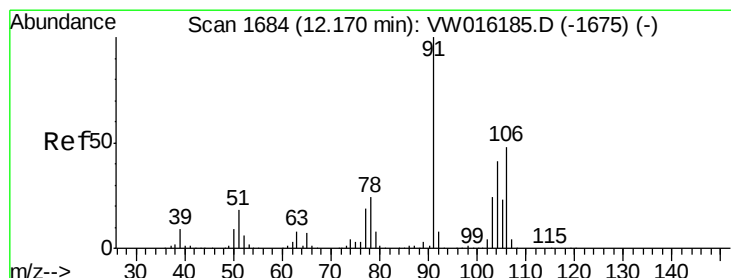
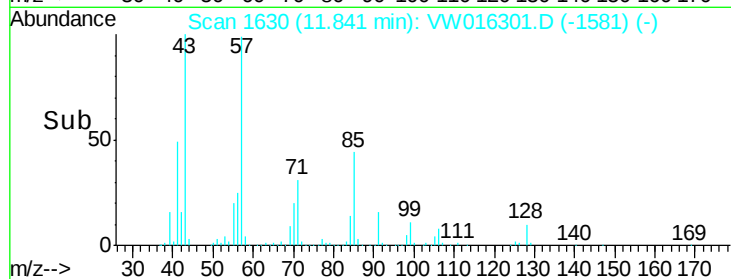
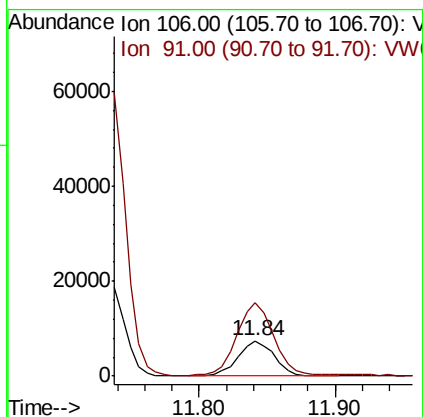
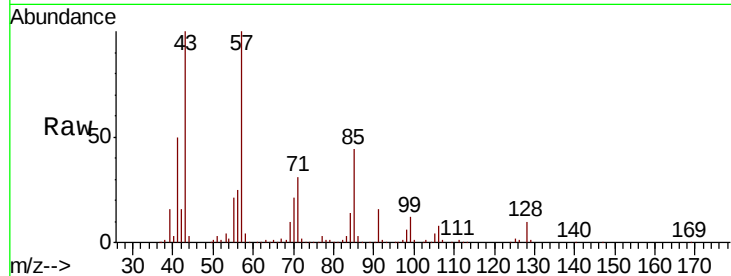
Abundance Ion 91.00 (90.70 to 91.70): VW
Ion 106.00 (105.70 to 106.70): V





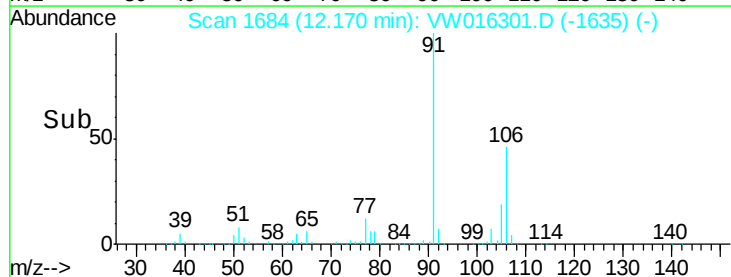
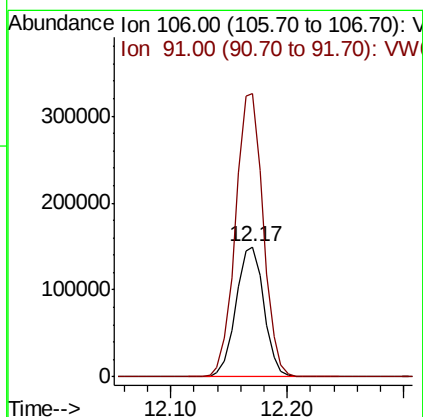
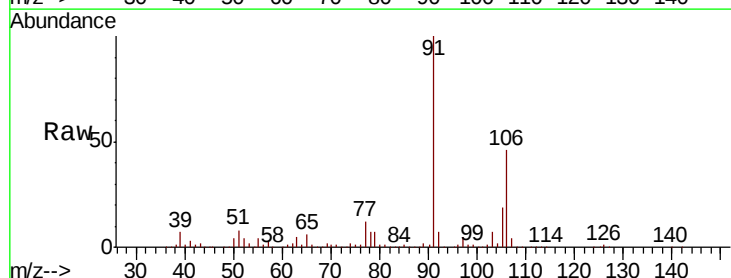
#68
m/p-Xylenes
Concen: 3.754 ug/l
RT: 11.84 min Scan# 1630
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

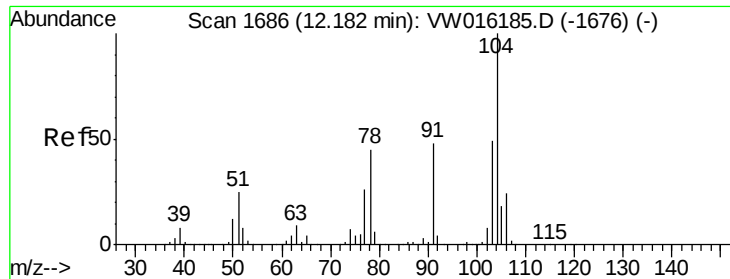
Tot Ion:106 Resp: 13882
Ion Ratio Lower Upper
106 100
91 207.4 161.4 242.2



#69
o-Xylene
Concen: 75.824 ug/l
RT: 12.17 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

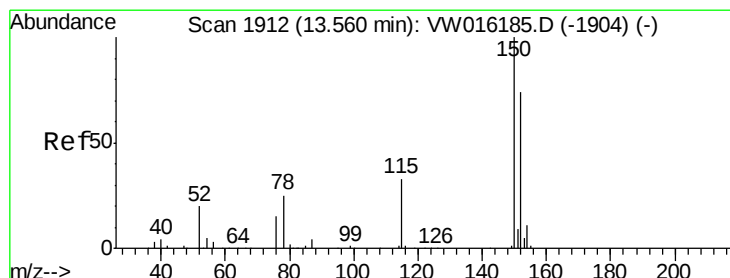
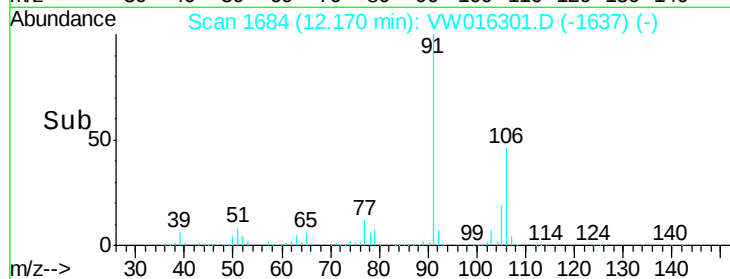
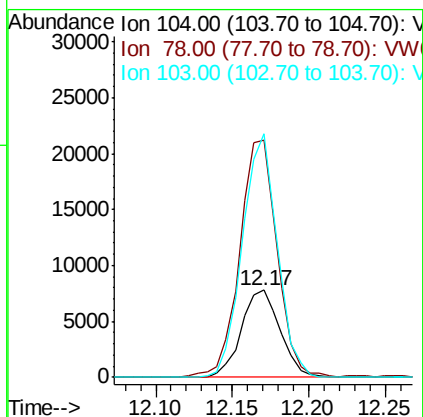
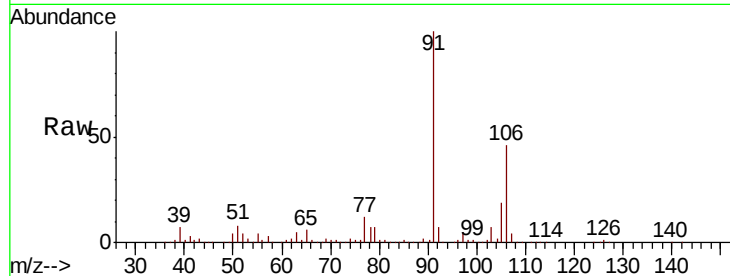
Tgt Ion:106 Resp: 249775
Ion Ratio Lower Upper
106 100
91 216.6 106.0 317.9





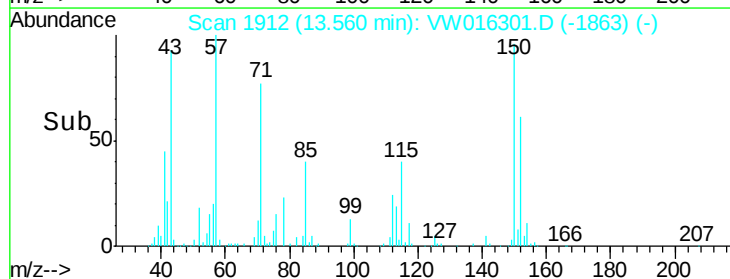
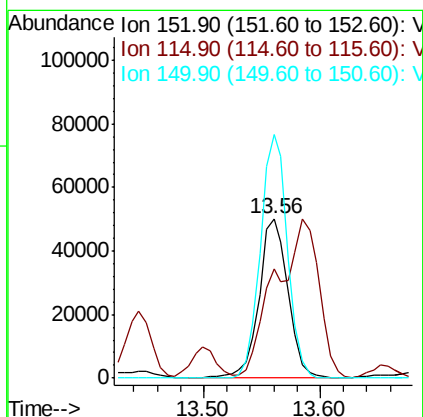
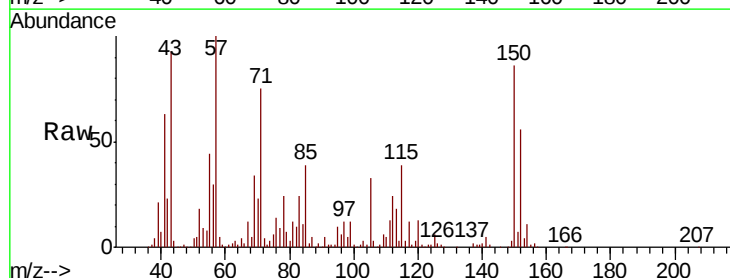
#70
Stvrene
Concen: 2.403 ug/l
RT: 12.17 min Scan# 1684
Delta R.T. -0.01 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

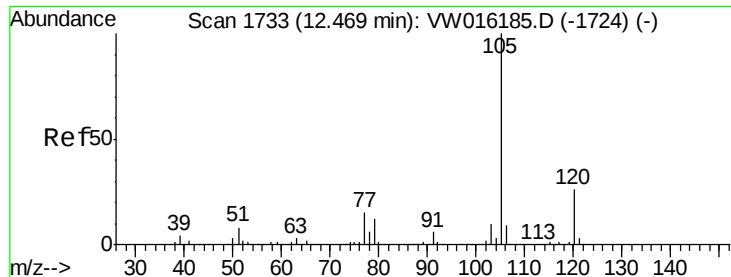
Tot Ion	Ratio	Lower	Upper
104	100		
78	263.6	39.4	59.2#
103	251.7	42.9	64.3#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.56 min Scan# 1912
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

Tgt Ion	Ratio	Lower	Upper
152	100		
115	0.0	30.9	92.5#
150	143.2	0.0	337.8





#73

Isopropylbenzene

Concen: 16.333 ug/l

RT: 12.46 min Scan# 1732

Delta R.T. -0.01 min

Lab File: VW016301.D

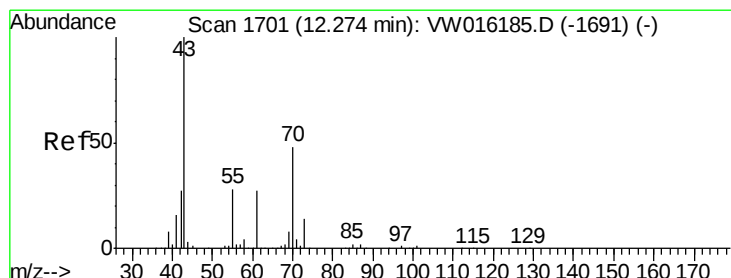
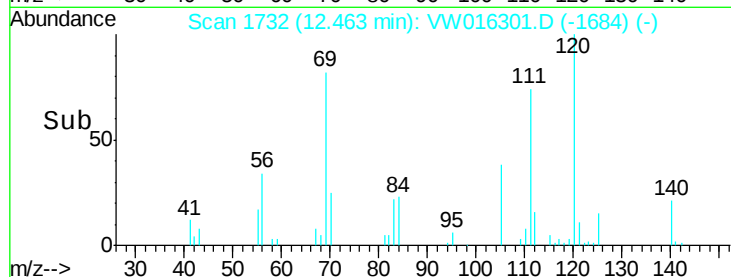
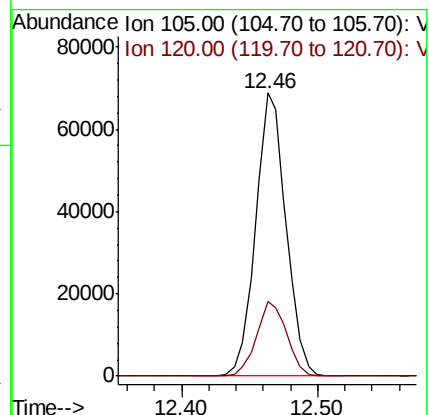
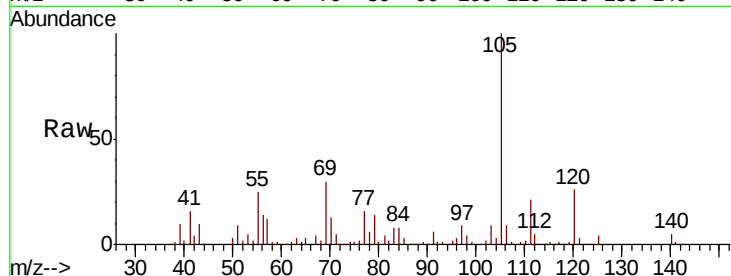
Acq: 21 Aug 2020 13:13

Tot Ion: 105 Resp: 107483

Ion Ratio Lower Upper

105 100

120 26.2 13.2 39.6



#74

N-ethyl acetate

Concen: 72.519 ug/l

RT: 12.26 min Scan# 1698

Delta R.T. -0.02 min

Lab File: VW016301.D

Acq: 21 Aug 2020 13:13

Tgt Ion: 43 Resp: 85466

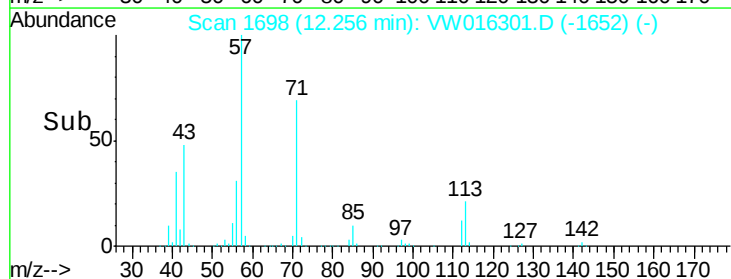
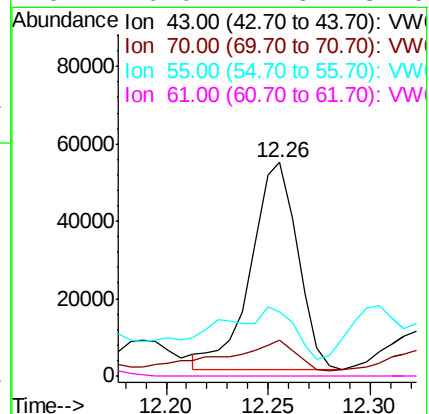
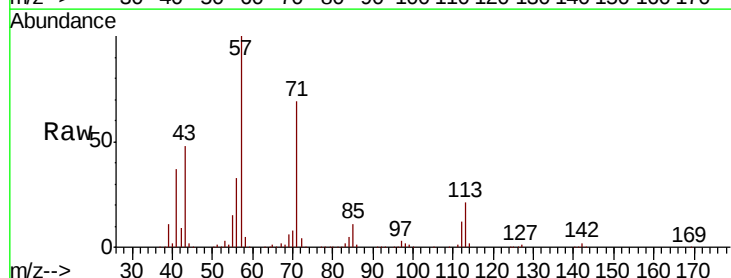
Ion Ratio Lower Upper

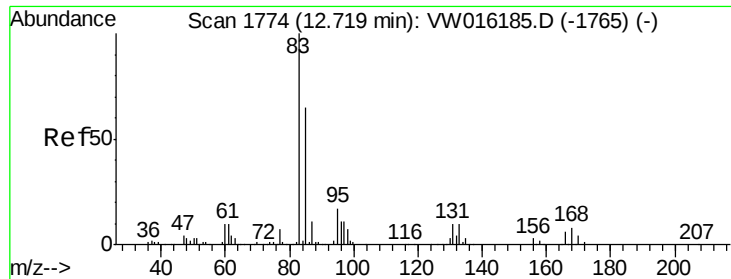
43 100

70 23.2 38.6 58.0#

55 38.4 22.2 33.2#

61 0.0 21.3 31.9#





#75

1,1,2,2-Tetrachloroethane

Concen: 6.161 ug/l

RT: 12.69 min Scan# 1769

Delta R.T. -0.03 min

Lab File: VW016301.D

Acq: 21 Aug 2020 13:13

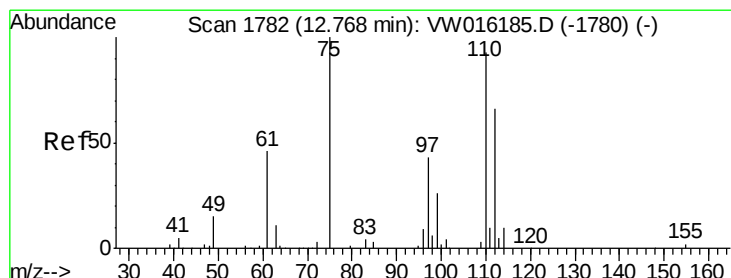
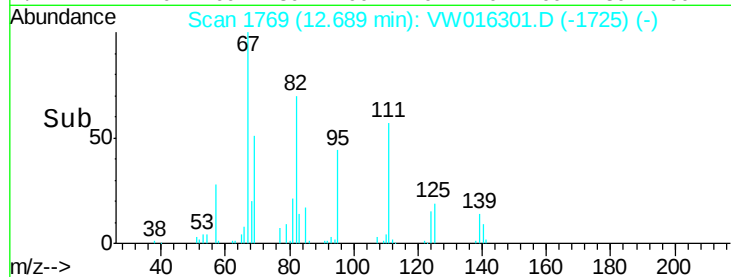
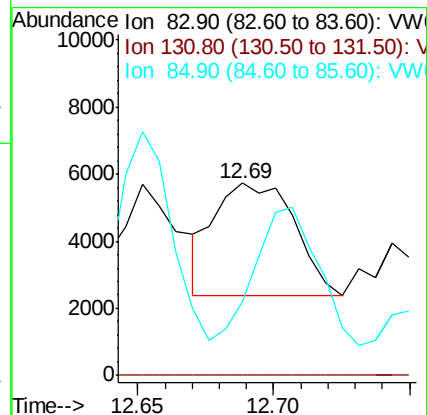
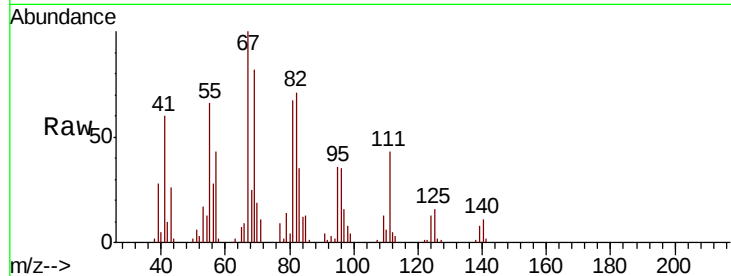
Tot Ion: 83 Resp: 6784

Ion Ratio Lower Upper

83 100

131 0.0 5.6 16.8#

85 114.9 31.3 93.9#



#76

1,2,3-Trichloropropane

Concen: 2.541 ug/l

RT: 12.81 min Scan# 1789

Delta R.T. 0.04 min

Lab File: VW016301.D

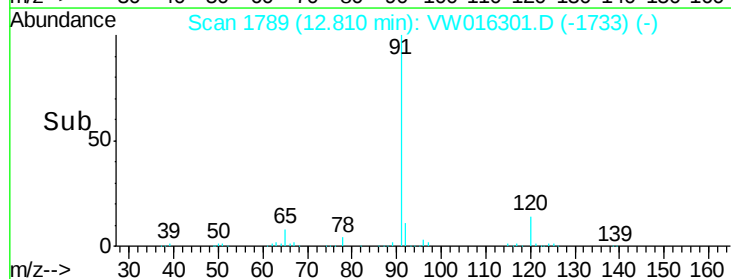
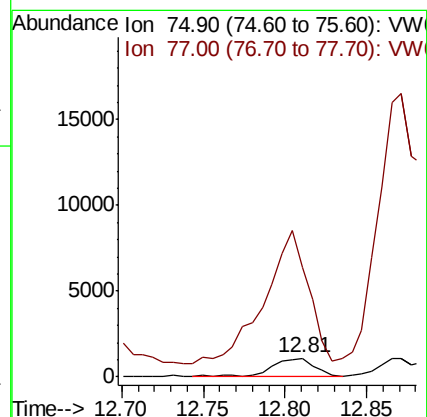
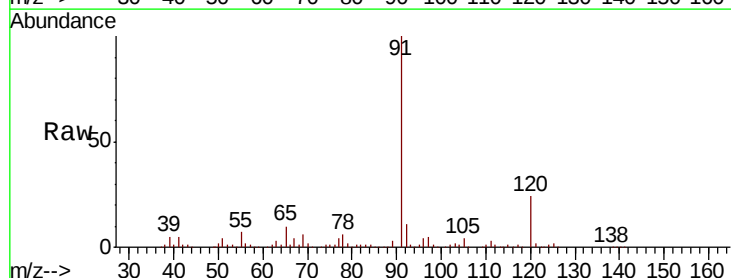
Acq: 21 Aug 2020 13:13

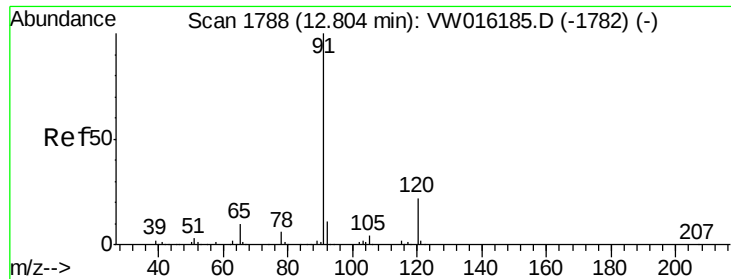
Tgt Ion: 75 Resp: 2018

Ion Ratio Lower Upper

75 100

77 722.0 173.6 520.6#





#78

n-propylbenzene

Concen: 35.334 ug/l

RT: 12.80 min Scan# 1788

Delta R.T. 0.00 min

Lab File: VW016301.D

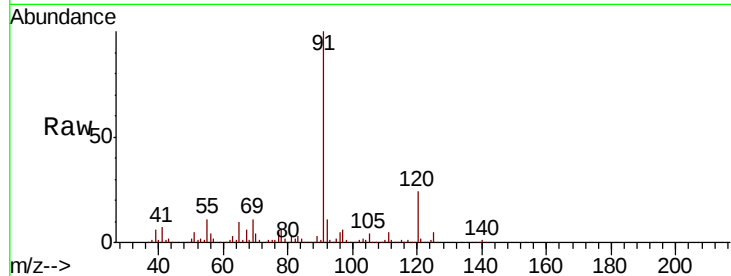
Acq: 21 Aug 2020 13:13

Tot Ion: 91 Resp: 277554

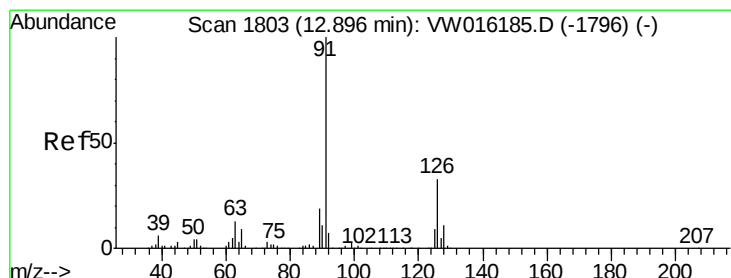
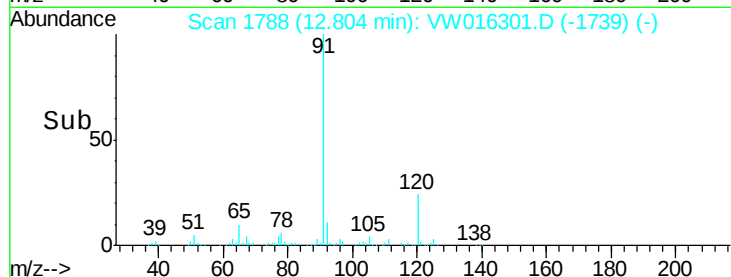
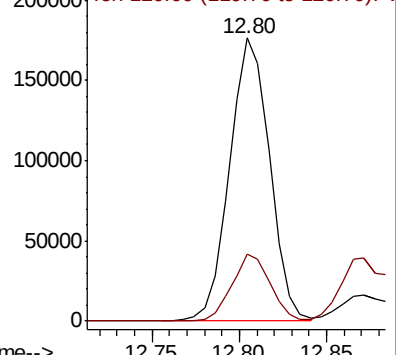
Ion Ratio Lower Upper

91 100

120 22.9 11.6 34.7



Abundance Ion 91.00 (90.70 to 91.70): VW016301.D (-1739) (-)



#79

2-Chlorotoluene

Concen: 9.779 ug/l

RT: 12.90 min Scan# 1804

Delta R.T. 0.01 min

Lab File: VW016301.D

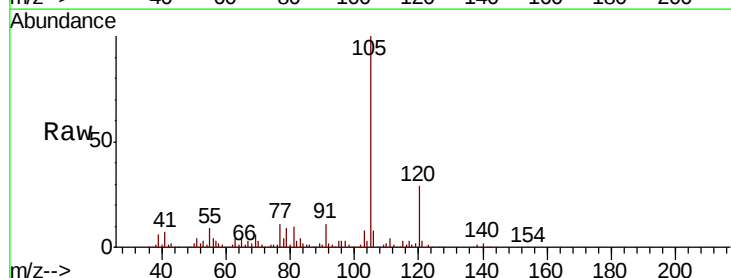
Acq: 21 Aug 2020 13:13

Tgt Ion: 91 Resp: 44374

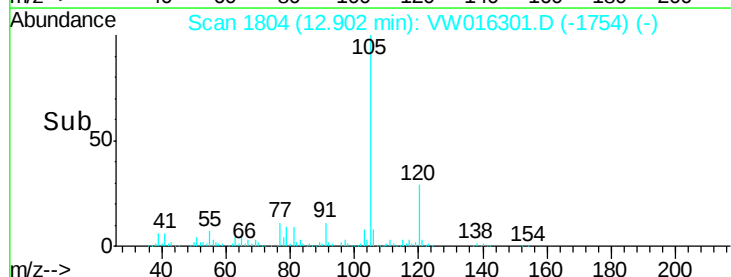
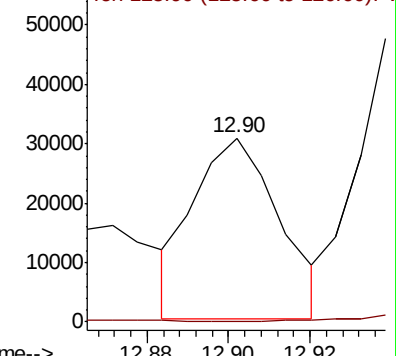
Ion Ratio Lower Upper

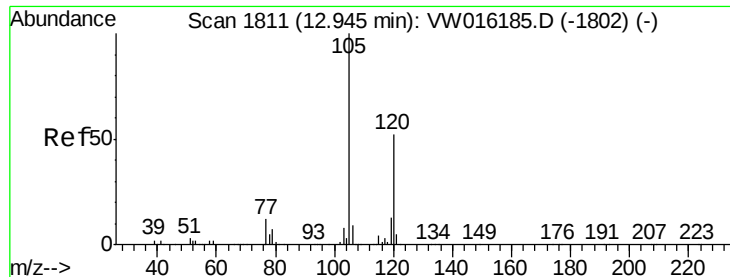
91 100

126 0.0 16.4 49.2#



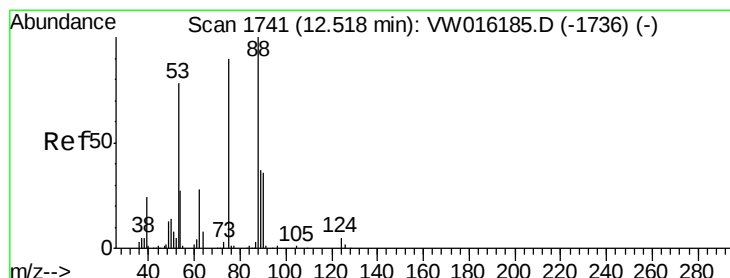
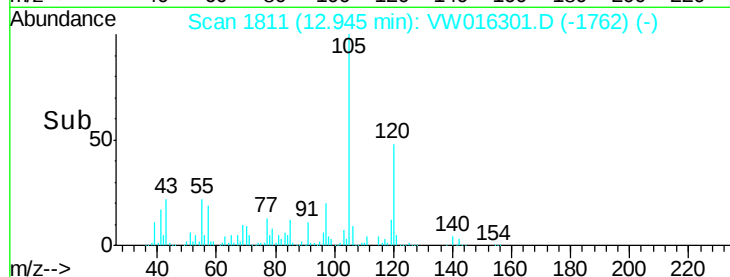
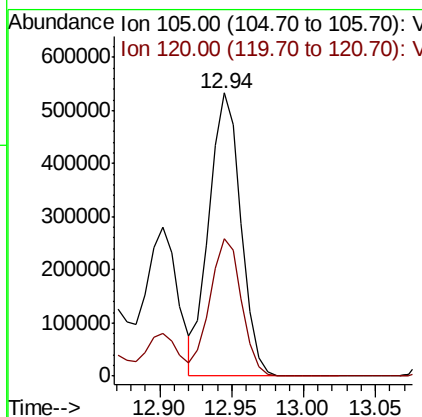
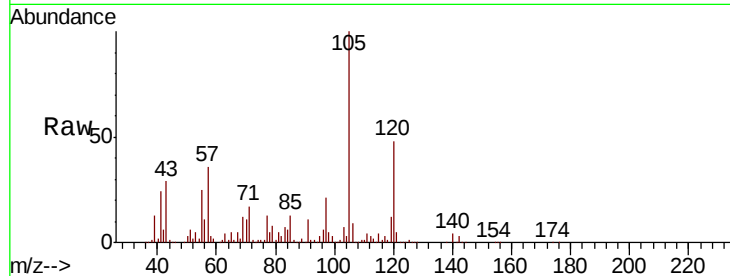
Abundance Ion 91.00 (90.70 to 91.70): VW016301.D (-1754) (-)





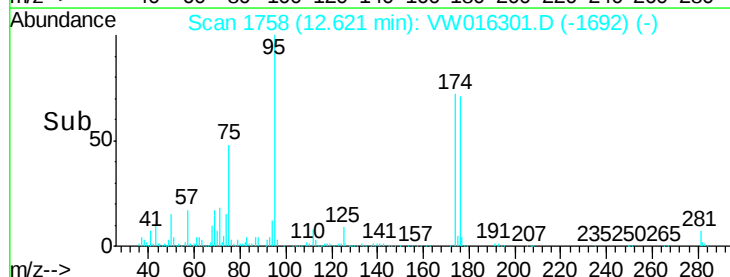
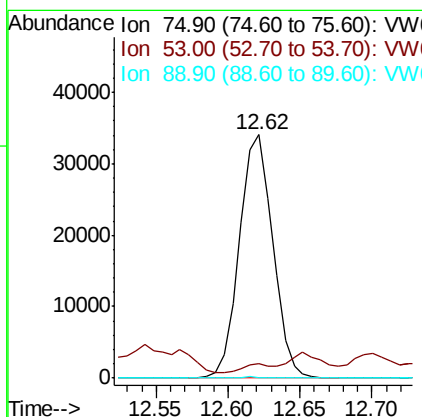
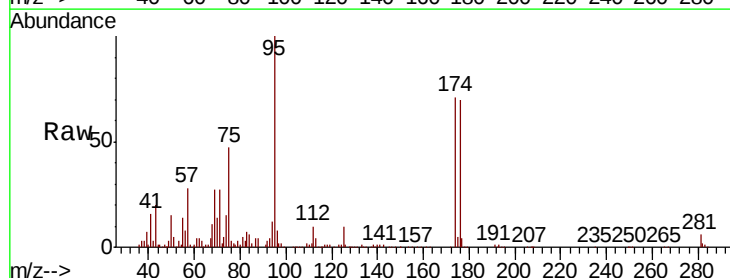
#80
 1,3,5-Trimethylbenzene
 Concen: 145.025 ug/l
 RT: 12.94 min Scan# 1811
 Delta R.T. 0.00 min
 Lab File: VW016301.D
 Acq: 21 Aug 2020 13:13

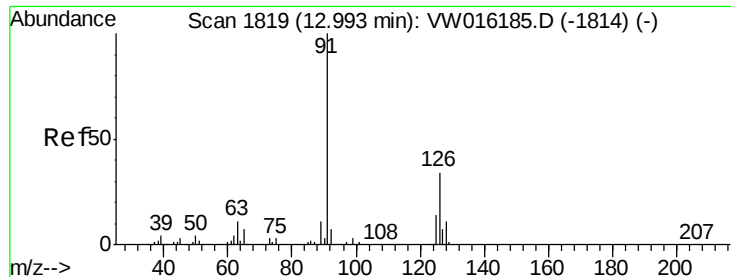
Tot Ion:105 Resp: 819281
 Ion Ratio Lower Upper
 105 100
 120 48.4 25.1 75.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 165.425 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.10 min
 Lab File: VW016301.D
 Acq: 21 Aug 2020 13:13

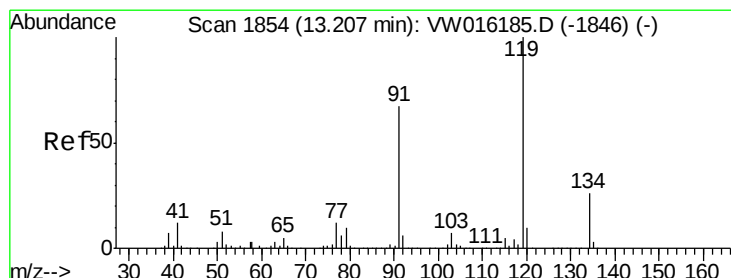
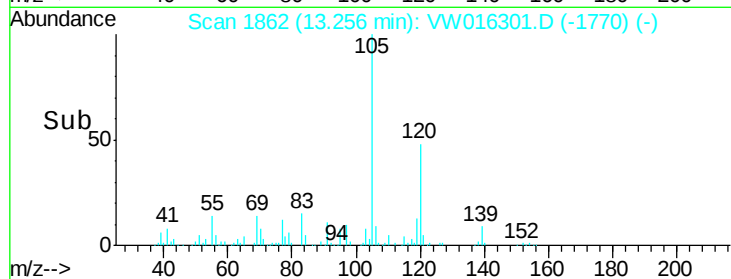
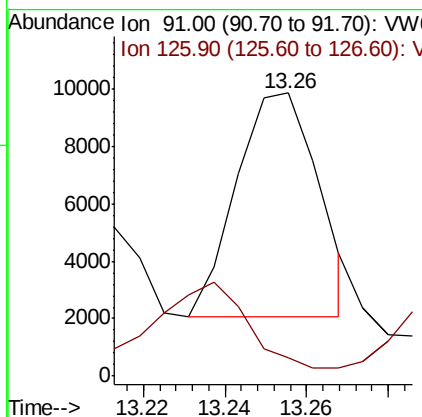
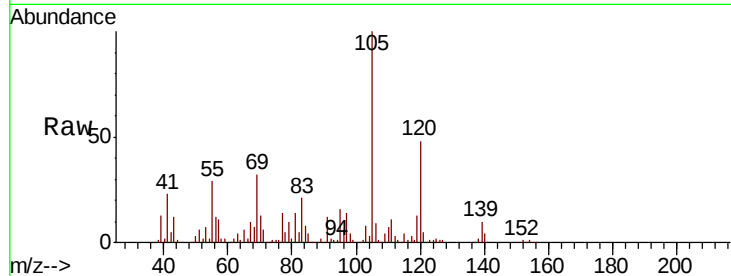
Tgt Ion: 75 Resp: 54775
 Ion Ratio Lower Upper
 75 100
 53 3.0 74.6 111.8#
 89 0.0 37.2 55.8#





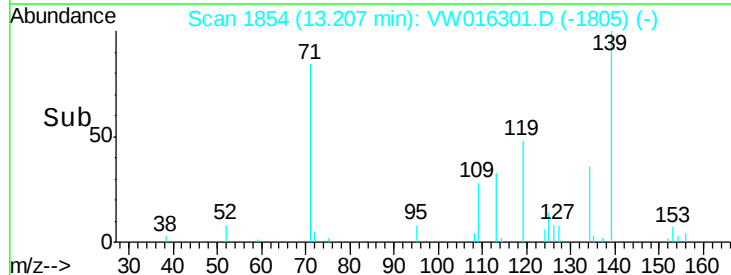
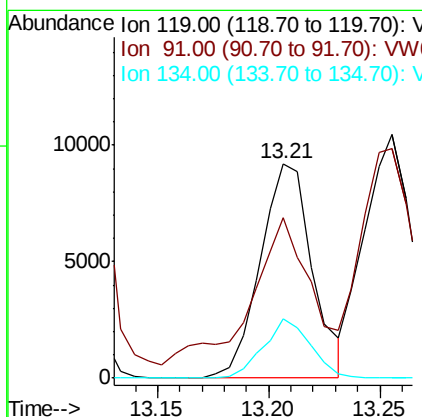
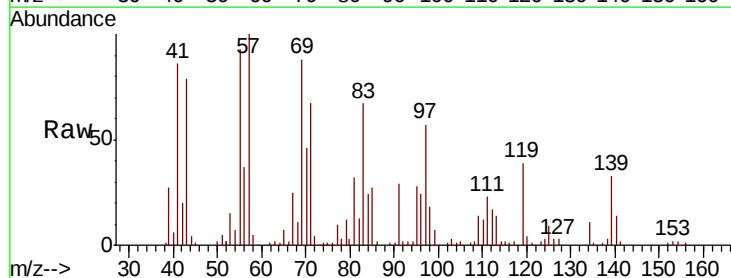
#82
4-Chlorotoluene
Concen: 2.307 ug/l
RT: 13.26 min Scan# 1862
Delta R.T. 0.26 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

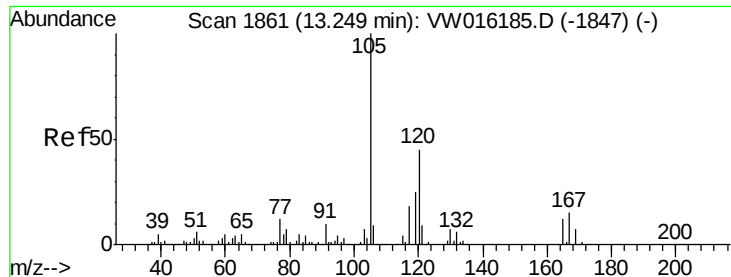
Tot Ion: 91 Resp: 10896
Ion Ratio Lower Upper
91 100
126 43.9 16.6 49.8



#83
tert-Butylbenzene
Concen: 3.221 ug/l
RT: 13.21 min Scan# 1854
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

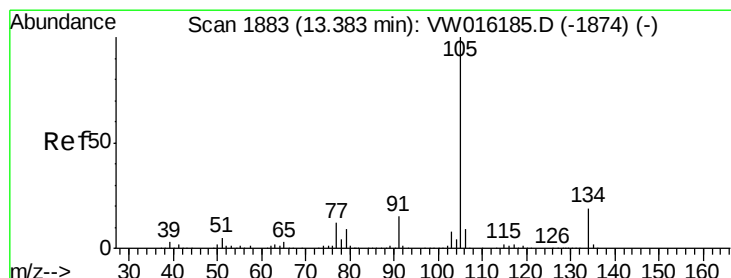
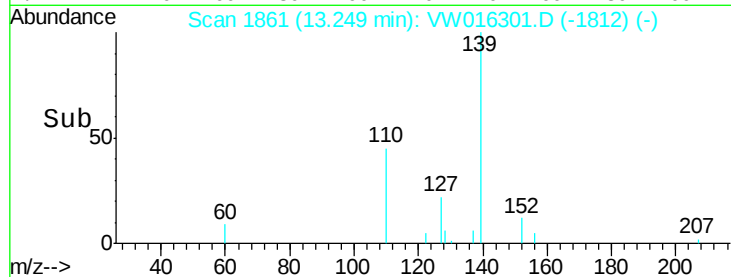
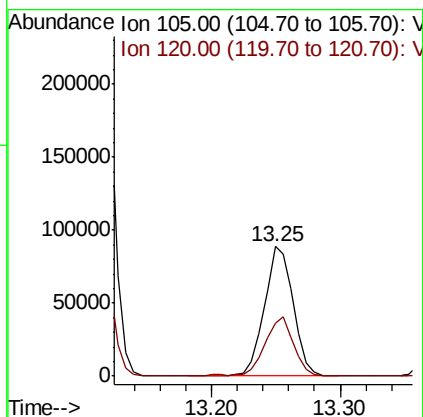
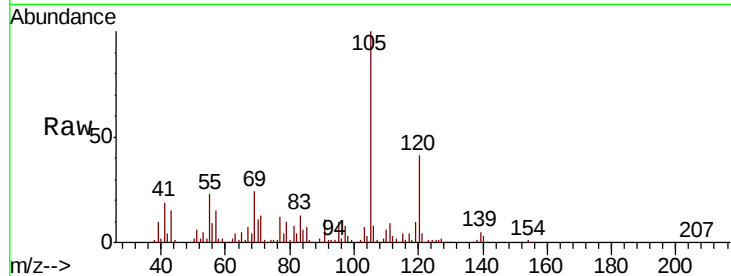
Tgt Ion: 119 Resp: 14914
Ion Ratio Lower Upper
119 100
91 77.9 33.3 99.9
134 25.0 13.5 40.5





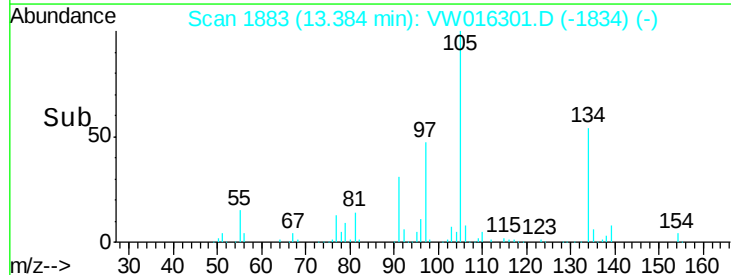
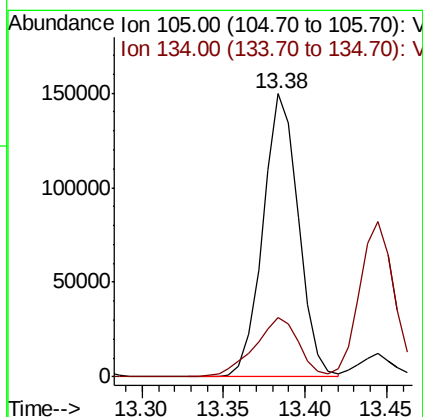
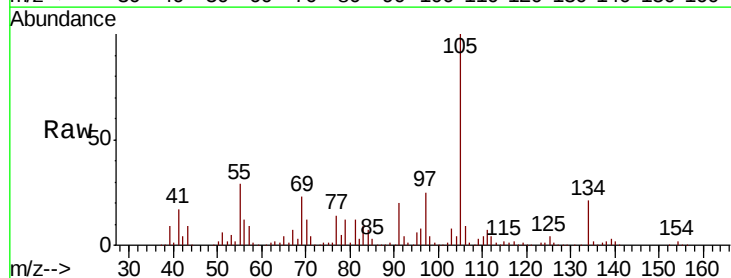
#84
1,2,4-Trimethylbenzene
Concen: 24.436 ug/l
RT: 13.25 min Scan# 1861
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

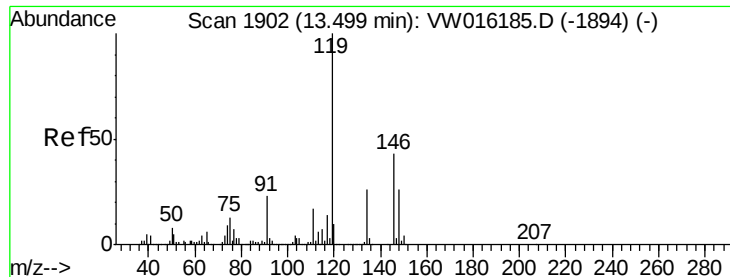
Tot Ion:105 Resp: 136599
Ion Ratio Lower Upper
105 100
120 45.4 22.2 66.6



#85
sec-Butylbenzene
Concen: 33.524 ug/l
RT: 13.38 min Scan# 1883
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

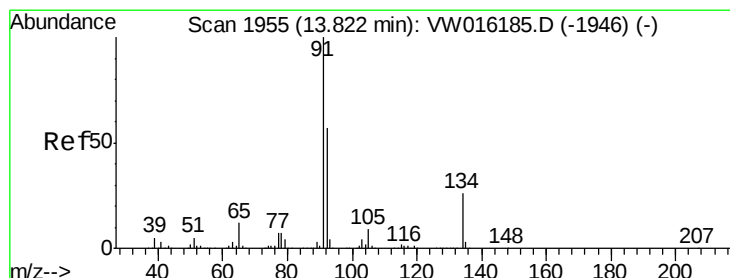
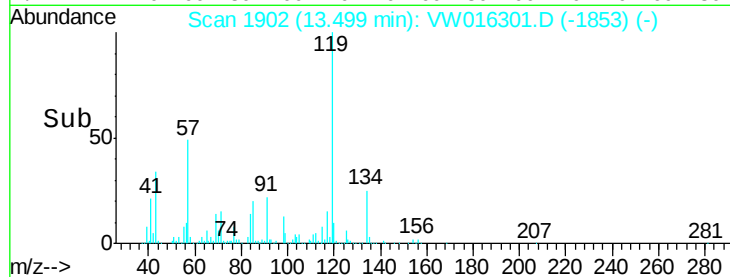
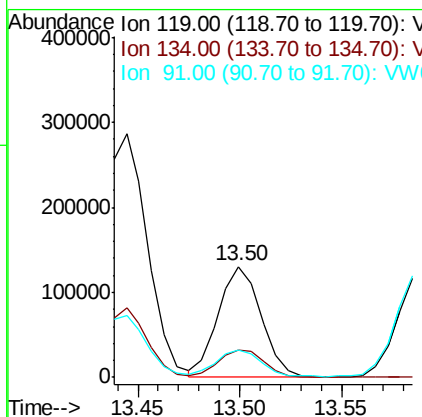
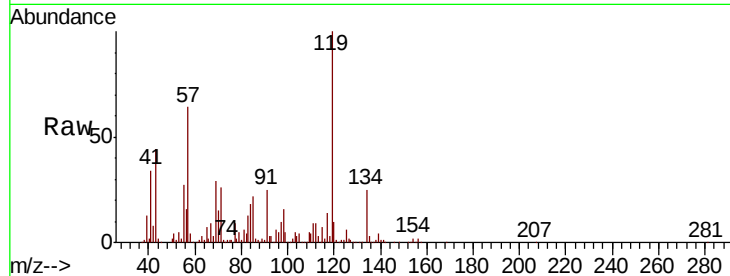
Tgt Ion:105 Resp: 225585
Ion Ratio Lower Upper
105 100
134 26.3 9.8 29.4





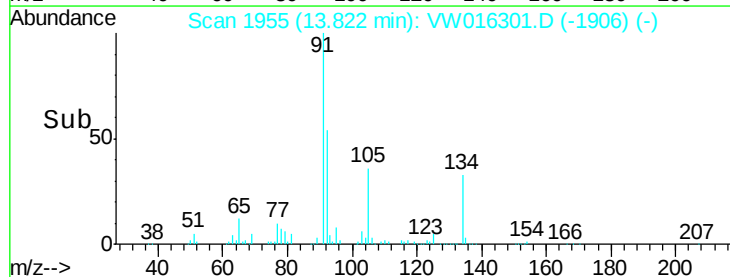
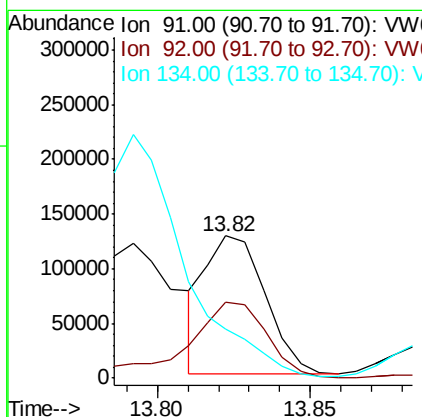
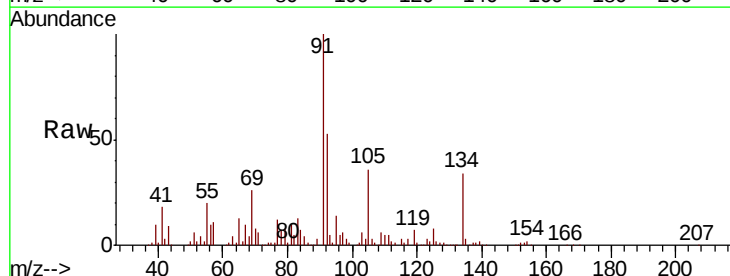
#86
 p-Isopropyltoluene
 Concen: 31.269 ug/l
 RT: 13.50 min Scan# 1902
 Delta R.T. 0.00 min
 Lab File: VW016301.D
 Acq: 21 Aug 2020 13:13

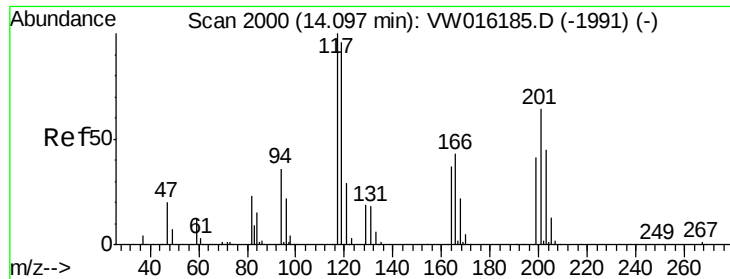
Tot Ion:119	Resp:	190310
Ion Ratio	Lower	Upper
119	100	
134	26.2	12.8 38.4
91	24.2	11.8 35.3



#89
 n-Butylbenzene
 Concen: 30.305 ug/l
 RT: 13.82 min Scan# 1955
 Delta R.T. 0.00 min
 Lab File: VW016301.D
 Acq: 21 Aug 2020 13:13

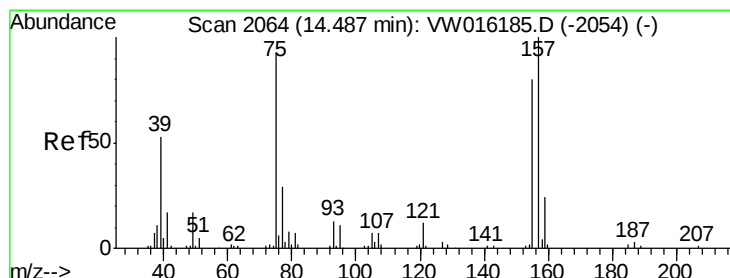
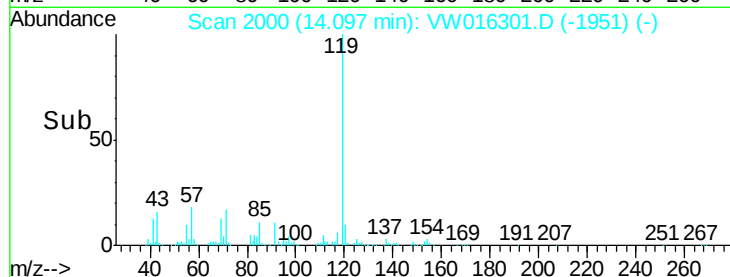
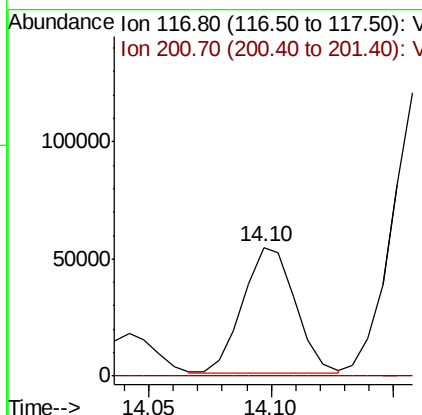
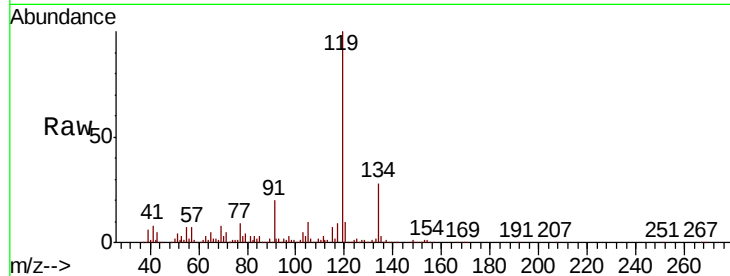
Tgt Ion: 91	Resp:	170635
Ion Ratio	Lower	Upper
91	100	
92	72.9	27.4 82.2
134	0.0	13.0 39.0#





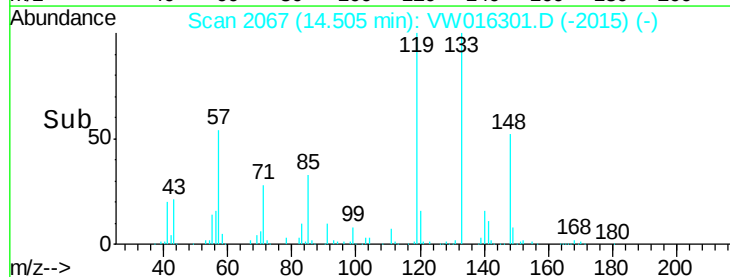
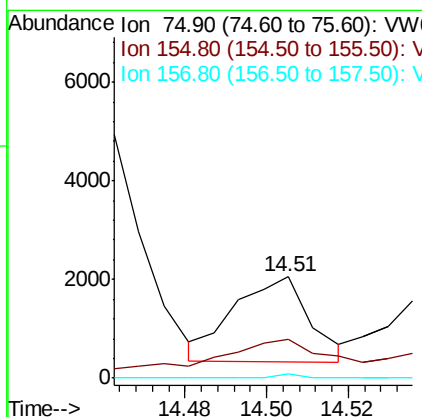
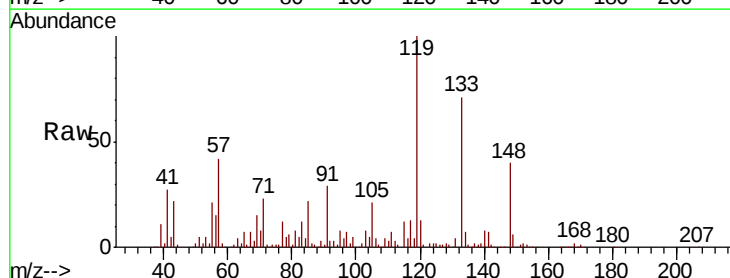
#90
Hexachloroethane
Concen: 70.588 ug/l
RT: 14.10 min Scan# 2000
Delta R.T. 0.00 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

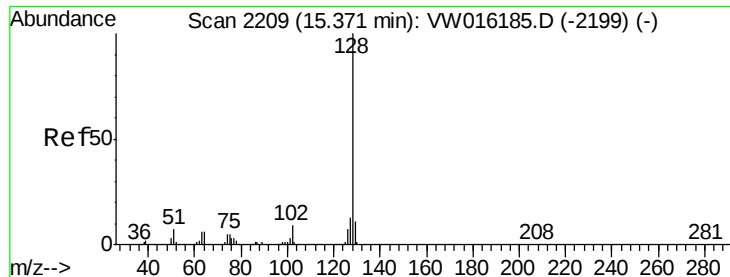
Tot Ion:117 Resp: 80175
Ion Ratio Lower Upper
117 100
201 0.0 33.8 101.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 13.073 ug/l
RT: 14.51 min Scan# 2067
Delta R.T. 0.02 min
Lab File: VW016301.D
Acq: 21 Aug 2020 13:13

Tgt Ion: 75 Resp: 2213
Ion Ratio Lower Upper
75 100
155 42.8 41.3 124.1
157 1.5 53.0 159.0#





#95

Naphthalene

Concen: 11.252 ug/l

RT: 15.37 min Scan# 2209

Delta R.T. 0.00 min

Lab File: VW016301.D

Acq: 21 Aug 2020 13:13

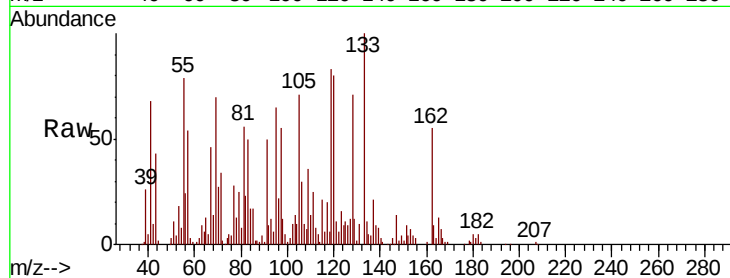
Tot Ion:128 Resp: 26268

Ion Ratio Lower Upper

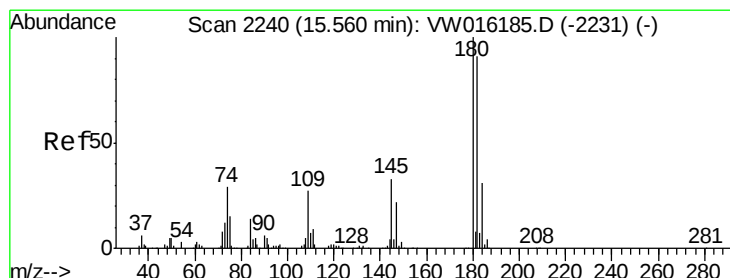
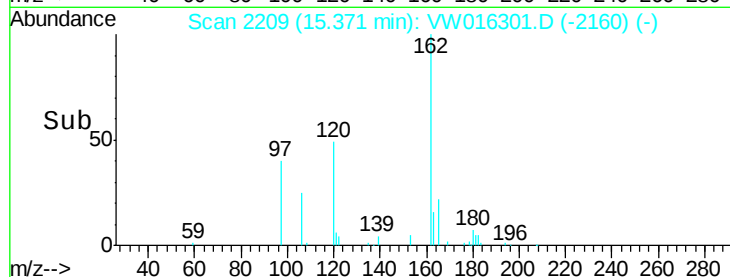
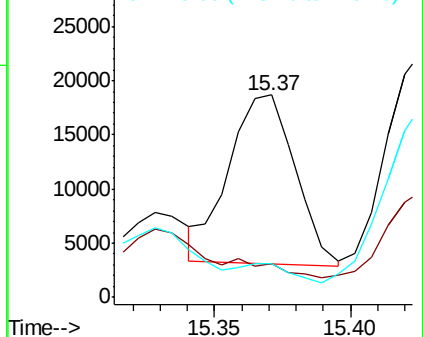
128 100

127 0.0 10.2 15.4#

129 0.0 8.7 13.1#



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: 1.653 ug/l

RT: 15.59 min Scan# 2245

Delta R.T. 0.03 min

Lab File: VW016301.D

Acq: 21 Aug 2020 13:13

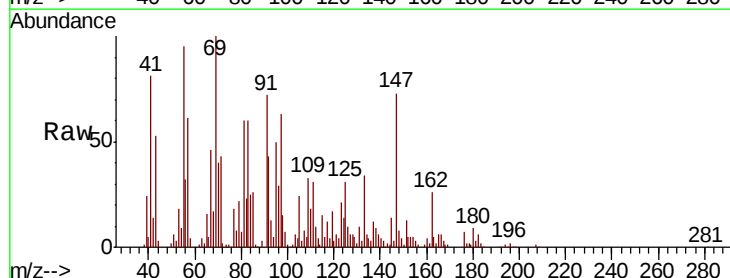
Tgt Ion:180 Resp: 2152

Ion Ratio Lower Upper

180 100

182 0.0 47.7 143.1#

145 0.0 17.4 52.3#



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

