

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN040820\
 Data File : VN060906.D
 Acq On : 8 Apr 2020 17:10
 Operator : JC/MD
 Sample : L2186-11 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 09 08:29:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 18 08:49:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	198363	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	329912	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	308323	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	144983	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	127639	46.87	ug/l	0.00
Spiked Amount			Recovery	=	93.74%	
35) Dibromofluoromethane	7.56	113	99033	49.64	ug/l	0.00
Spiked Amount			Recovery	=	99.28%	
50) Toluene-d8	10.08	98	407108	49.96	ug/l	0.00
Spiked Amount			Recovery	=	99.92%	
62) 4-Bromofluorobenzene	12.40	95	152417	51.04	ug/l	0.00
Spiked Amount			Recovery	=	102.08%	

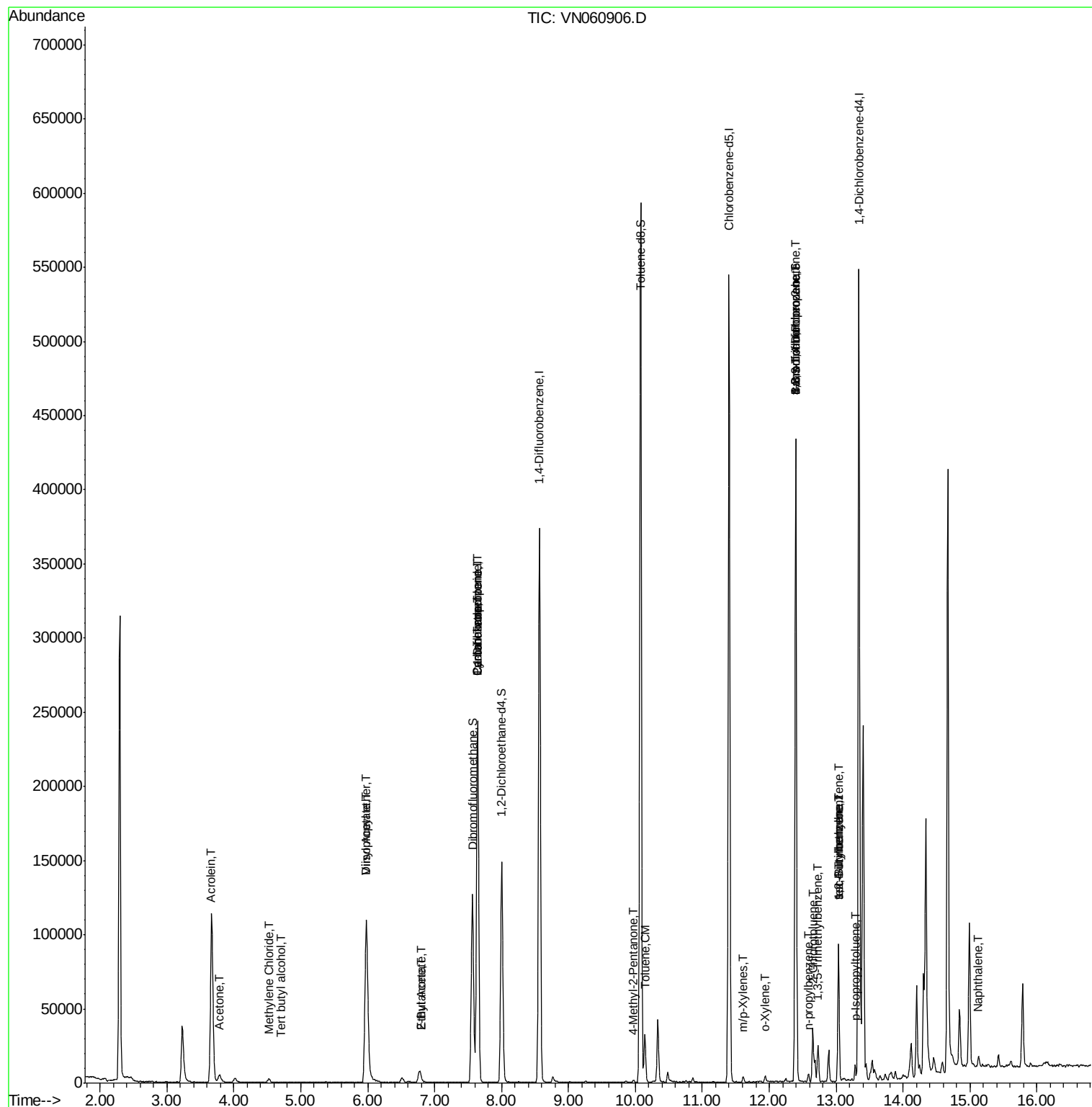
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.71	59	382	0.954	ug/l #	72
13) Acrolein	3.65	56	204	0.460	ug/l #	14
16) Acetone	3.79	43	9542	9.893	ug/l #	87
20) Methylene Chloride	4.53	84	1951	0.822	ug/l	88
22) Diisopropyl ether	5.98	45	9495	1.190	ug/l #	1
23) Vinyl Acetate	5.98	43	22060	3.388	ug/l #	74
25) 2-Butanone	6.80	43	3090	1.980	ug/l	98
31) Cyclohexane	7.64	56	4111	0.937	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	15831	4.956	ug/l #	49
37) Ethyl Acetate	6.80	43	3090	0.895	ug/l #	70
38) Carbon Tetrachloride	7.64	117	18837	6.579	ug/l #	16
51) 4-Methyl-2-Pentanone	9.97	43	1222	0.377	ug/l #	70
52) Toluene	10.14	92	14279	2.452	ug/l	99
68) m/p-Xylenes	11.61	106	1458	0.345	ug/l	99
69) o-Xylene	11.94	106	1175	0.291	ug/l	77
71) Bromoform	12.40	173	691	2.044	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	76989	24.609	ug/l #	100
78) n-propylbenzene	12.59	91	4937	0.384	ug/l	97
79) 2-Chlorotoluene	12.65	91	3216	0.419	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.73	105	13178	1.427	ug/l	97
81) trans-1,4-Dichloro-2-buten	12.40	75	76989	63.204	ug/l #	13
83) tert-Butylbenzene	13.04	119	6478	0.846	ug/l #	71
84) 1,2,4-Trimethylbenzene	13.04	105	53111	5.814	ug/l	99
85) sec-Butylbenzene	13.04	105	53111	5.160	ug/l #	58
86) p-Isopropyltoluene	13.28	119	6755	0.730	ug/l	98
95) Naphthalene	15.13	128	5738	0.703	ug/l	98

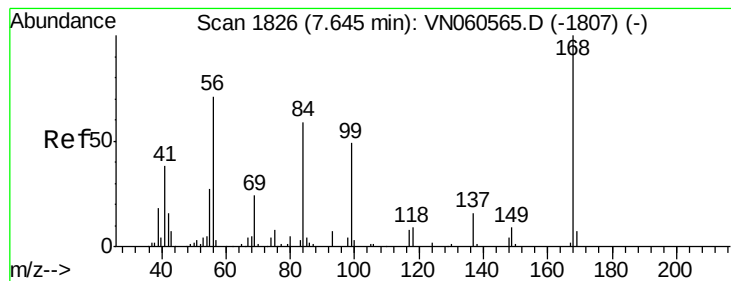
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.00 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

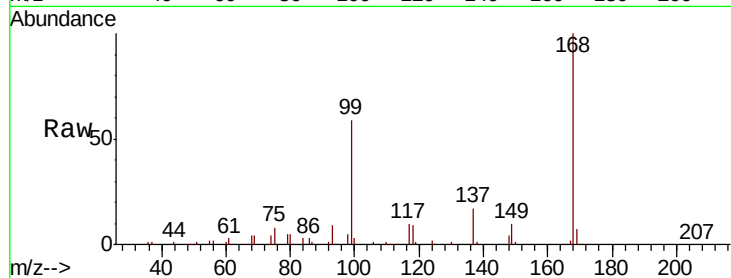
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:168 Resp: 198363

Ion Ratio Lower Upper

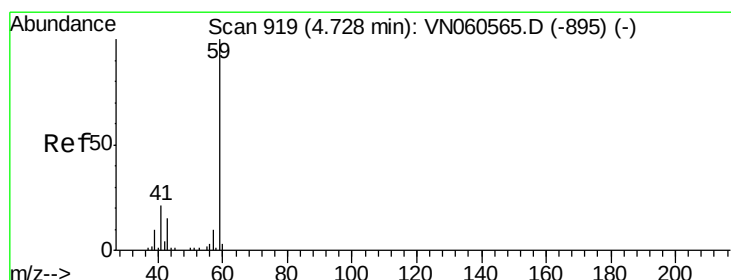
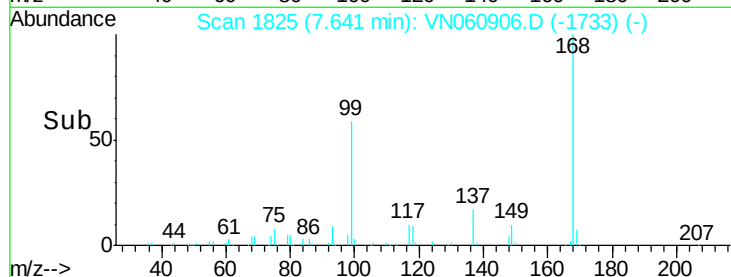
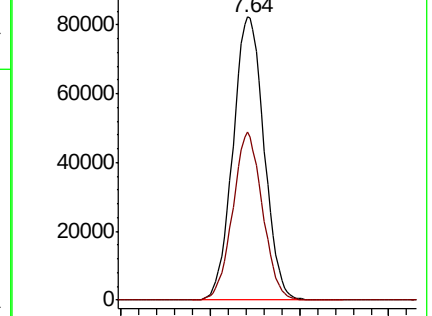
168 100

99 59.3 44.0 66.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#11

Tert butyl alcohol

Concen: 0.954 ug/l

RT: 4.71 min Scan# 914

Delta R.T. -0.02 min

Lab File: VN060906.D

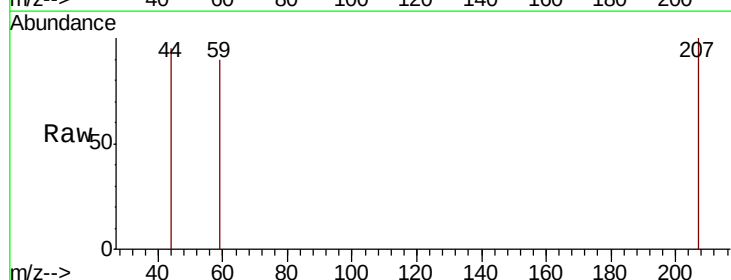
Acq: 8 Apr 2020 17:10

Tgt Ion: 59 Resp: 382

Ion Ratio Lower Upper

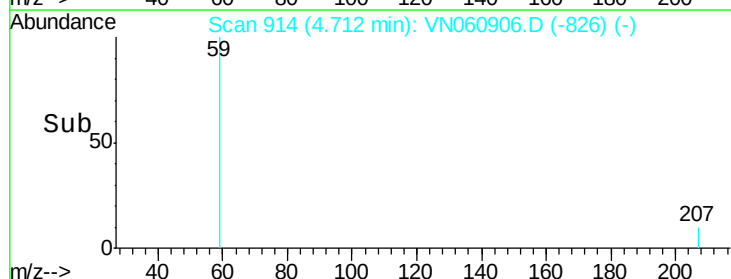
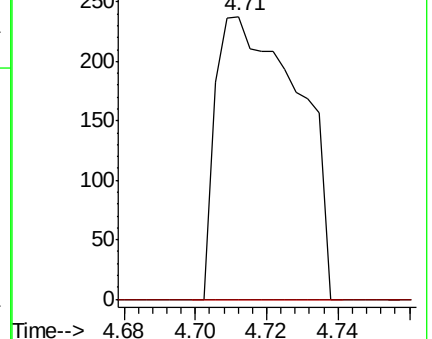
59 100

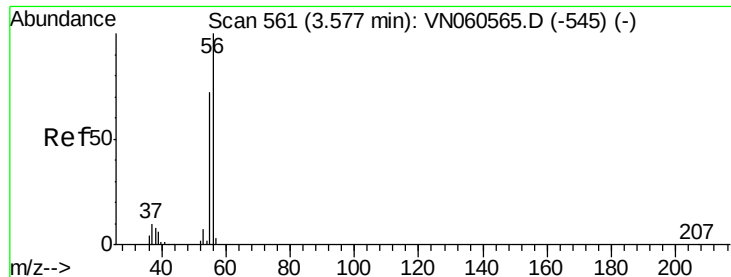
57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN





#13

Acrolein

Concen: 0.460 ug/l

RT: 3.65 min Scan# 583

Delta R.T. 0.07 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

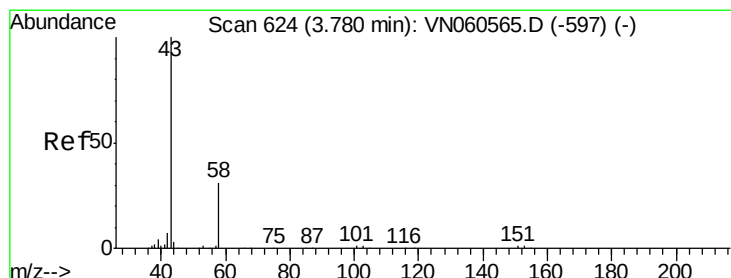
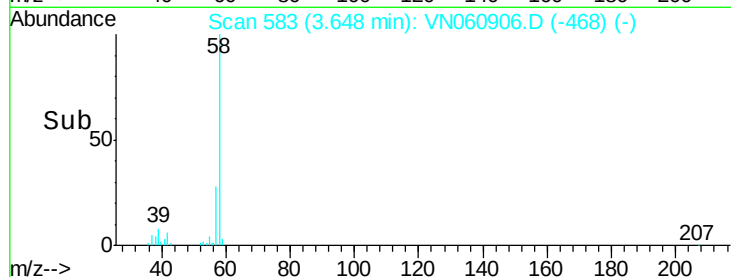
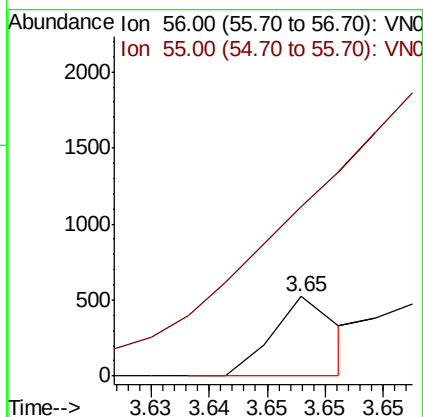
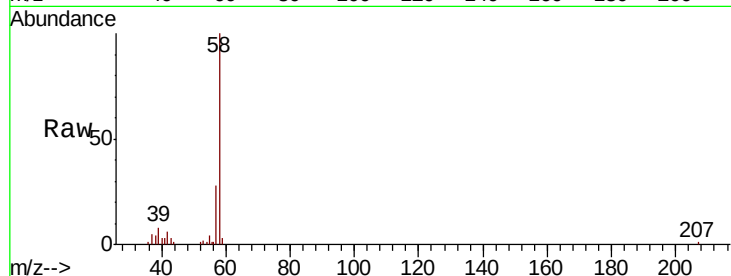
ClientSampled :

Tot Ion: 56 Resp: 204

Ion Ratio Lower Upper

56 100

55 0.0 56.7 85.1#



#16

Acetone

Concen: 9.893 ug/l

RT: 3.79 min Scan# 626

Delta R.T. 0.01 min

Lab File: VN060906.D

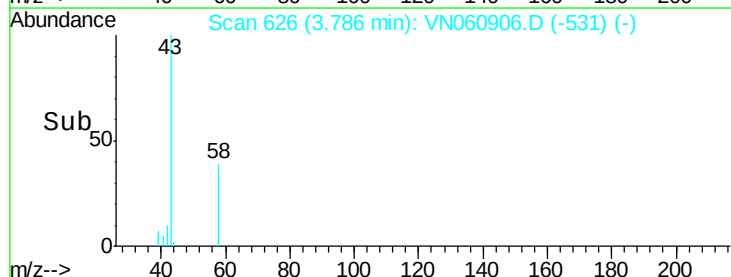
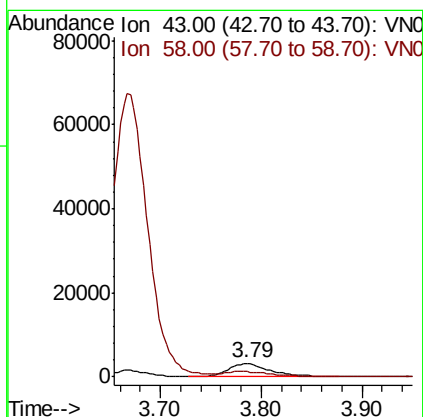
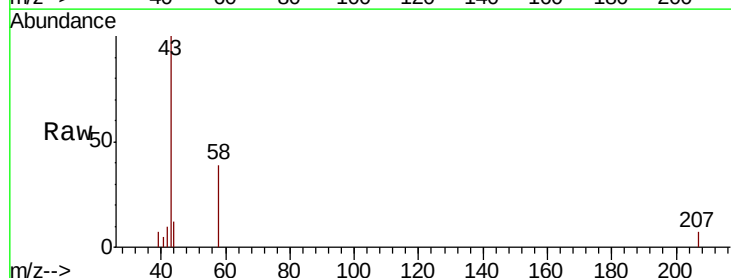
Acq: 8 Apr 2020 17:10

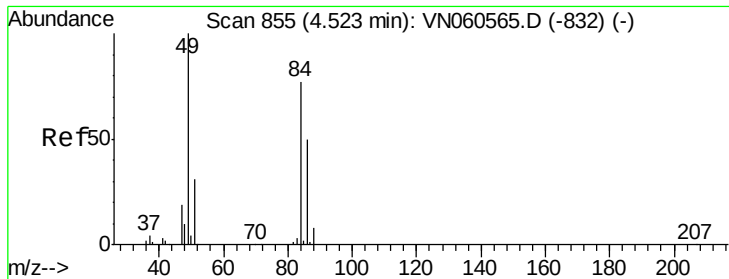
Tgt Ion: 43 Resp: 9542

Ion Ratio Lower Upper

43 100

58 38.6 25.1 37.7#

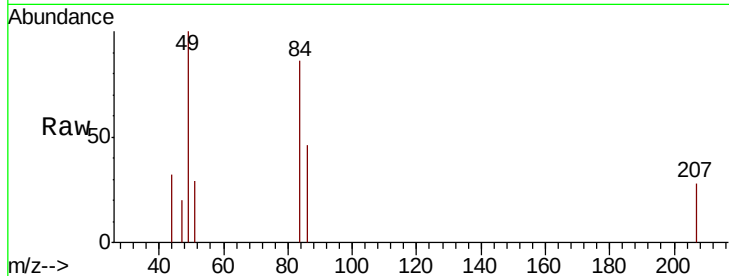




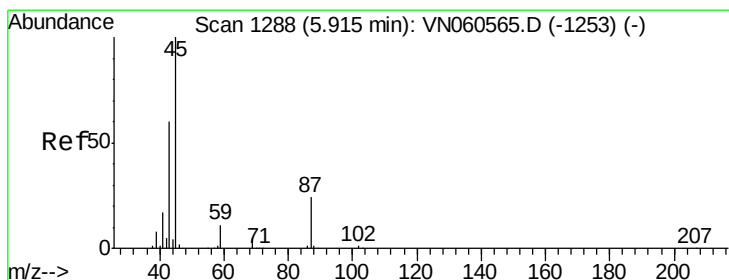
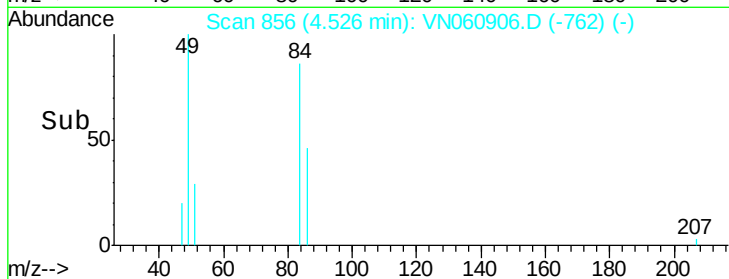
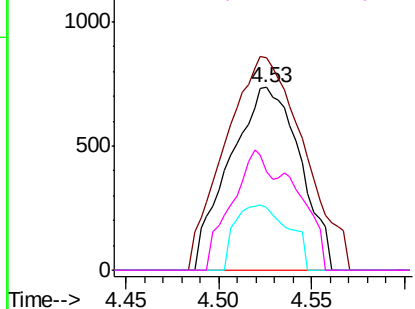
#20
Methylene Chloride
Concen: 0.822 ug/l
RT: 4.53 min Scan# 856
Delta R.T. 0.00 min
Lab File: VN060906.D
Acq: 8 Apr 2020 17:10

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:	84	Resp:	1951
Ion	Ratio	Lower	Upper
84	100		
49	116.1	103.3	154.9
51	34.1	31.6	47.4
86	53.7	52.0	78.0

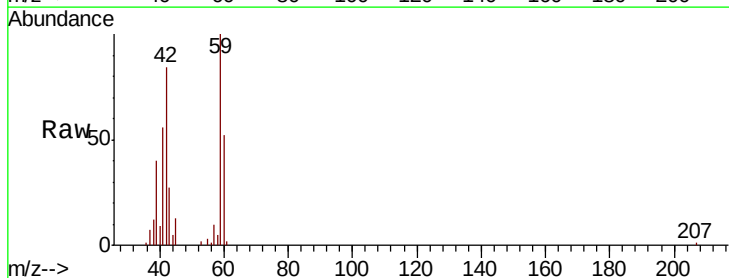


Abundance Ion 83.90 (83.60 to 84.60): VNC
Ion 48.90 (48.60 to 49.60): VNC
Ion 50.90 (50.60 to 51.60): VNC
Ion 85.90 (85.60 to 86.60): VNC

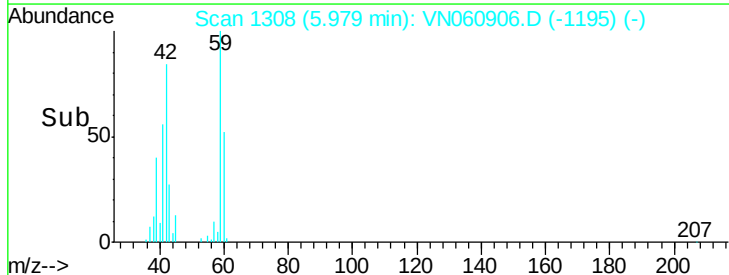
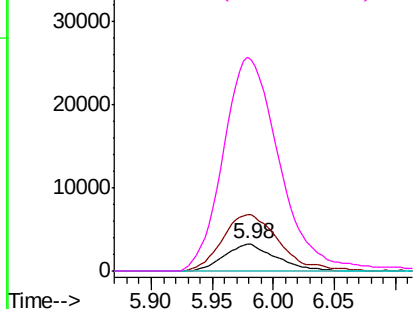


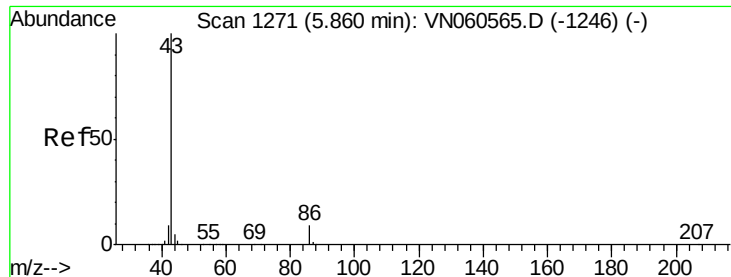
#22
Diisopropyl ether
Concen: 1.190 ug/l
RT: 5.98 min Scan# 1308
Delta R.T. 0.06 min
Lab File: VN060906.D
Acq: 8 Apr 2020 17:10

Tgt Ion:	45	Resp:	9495
Ion	Ratio	Lower	Upper
45	100		
43	204.8	49.8	74.8#
87	0.0	20.1	30.1#
59	771.1	9.2	13.8#



Abundance Ion 45.00 (44.70 to 45.70): VNC
Ion 43.00 (42.70 to 43.70): VNC
Ion 87.00 (86.70 to 87.70): VNC
Ion 59.00 (58.70 to 59.70): VNC

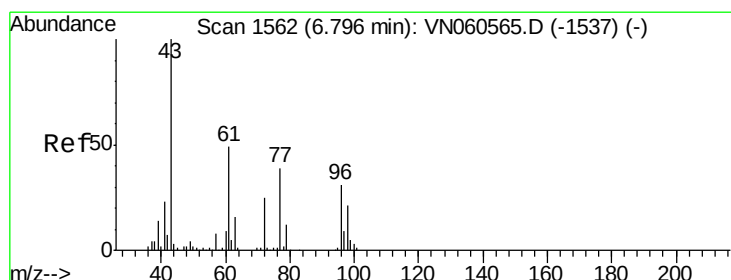
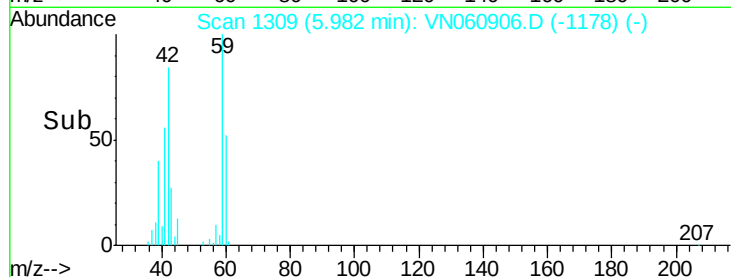
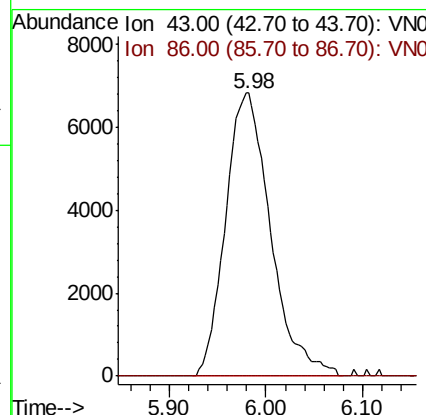
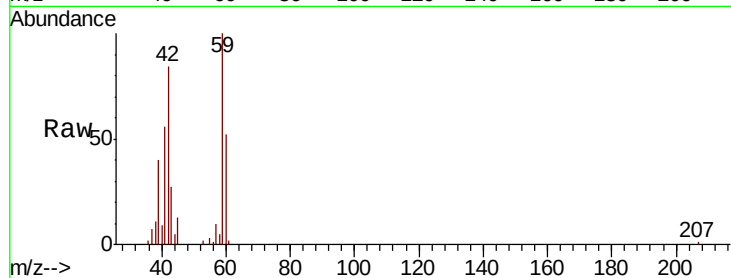




#23
 Vinyl Acetate
 Concen: 3.388 ug/l
 RT: 5.98 min Scan# 1309
 Delta R.T. 0.12 min
 Lab File: VN060906.D
 Acq: 8 Apr 2020 17:10

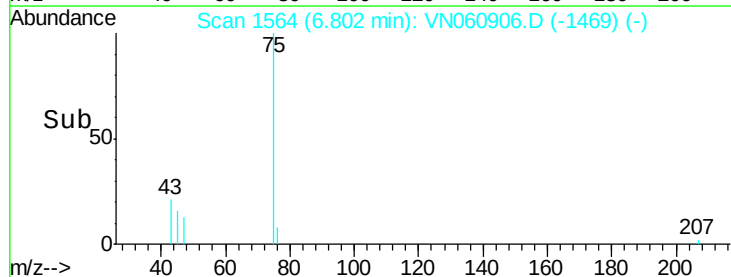
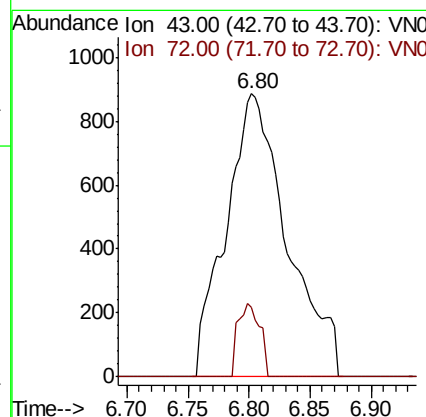
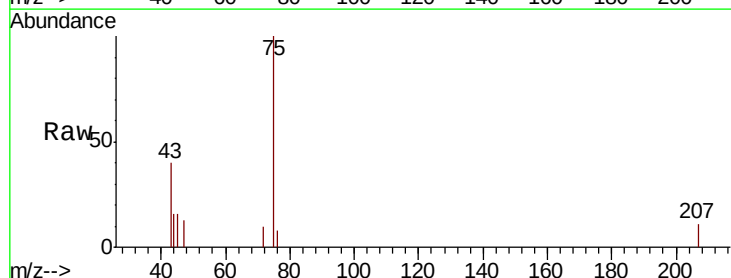
Instrument :
 MSVOA_N
 ClientSampleId :

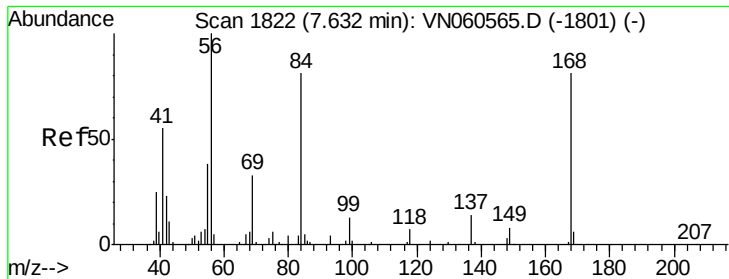
Tot Ion: 43 Resp: 22060
 Ion Ratio Lower Upper
 43 100
 86 0.0 7.6 11.4#



#25
 2-Butanone
 Concen: 1.980 ug/l
 RT: 6.80 min Scan# 1564
 Delta R.T. 0.01 min
 Lab File: VN060906.D
 Acq: 8 Apr 2020 17:10

Tgt Ion: 43 Resp: 3090
 Ion Ratio Lower Upper
 43 100
 72 24.6 20.4 30.6





#31

Cyclohexane

Concen: 0.937 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. 0.01 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :
MSVOA_N
ClientSampled :

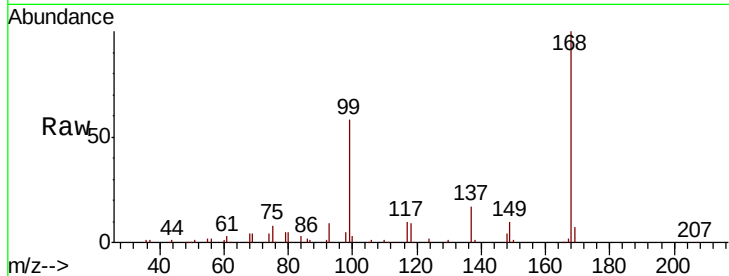
Tot Ion: 56 Resp: 4111

Ion Ratio Lower Upper

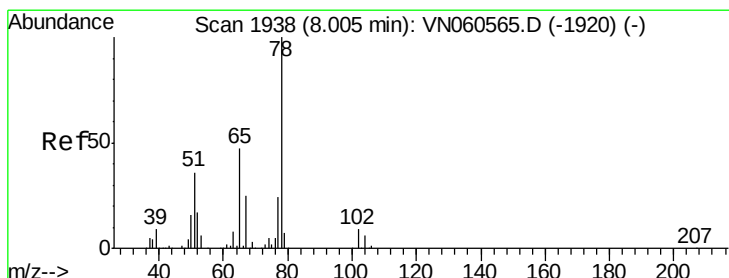
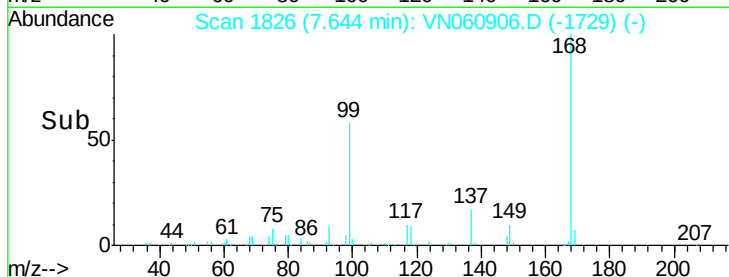
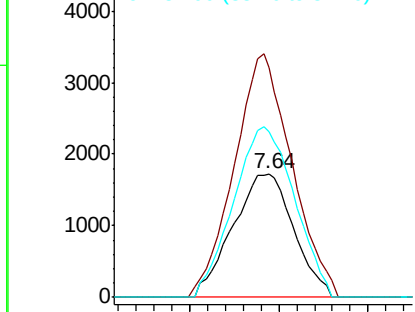
56 100

69 185.1 26.6 40.0#

84 133.4 64.3 96.5#



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: 46.873 ug/l

RT: 8.00 min Scan# 1938

Delta R.T. -0.00 min

Lab File: VN060906.D

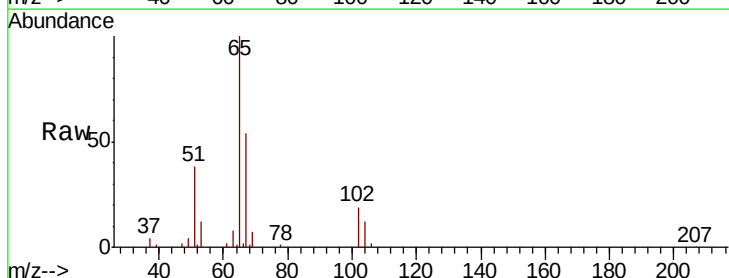
Acq: 8 Apr 2020 17:10

Tgt Ion: 65 Resp: 127639

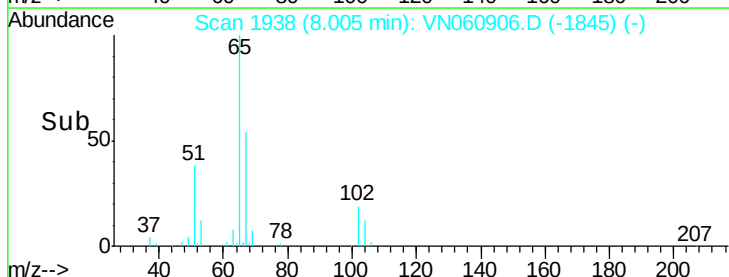
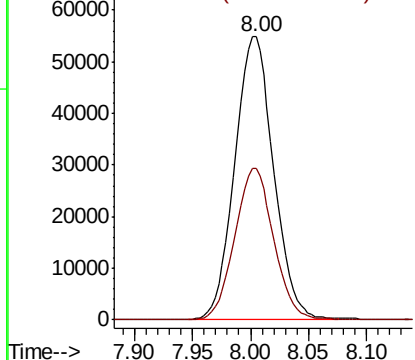
Ion Ratio Lower Upper

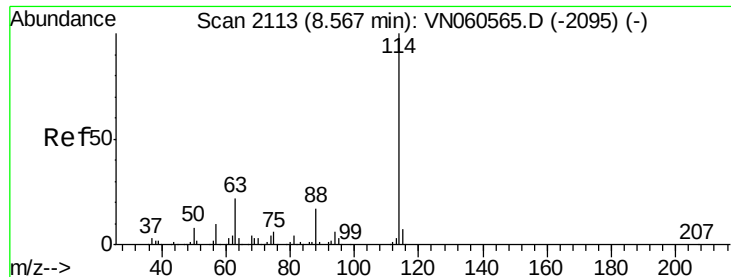
65 100

67 53.5 0.0 107.6



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: 8.57 min Scan# 2113

Delta R.T. -0.00 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

ClientSampleId :

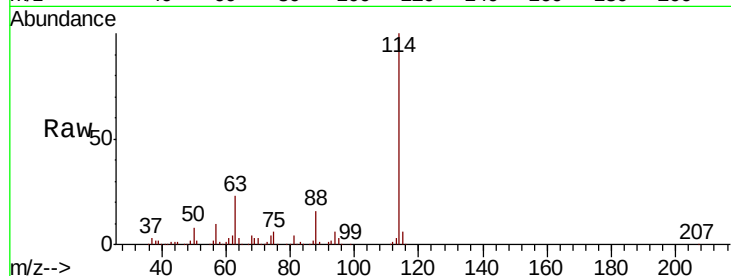
Tot Ion:114 Resp: 329912

Ion Ratio Lower Upper

114 100

63 22.6 0.0 43.8

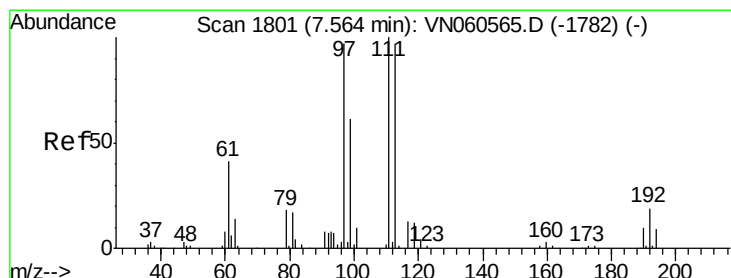
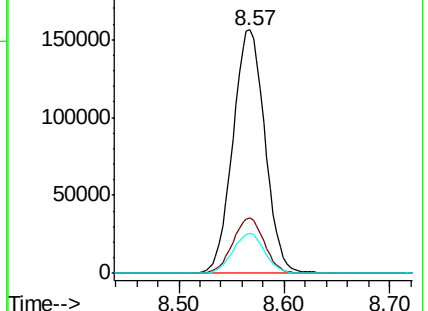
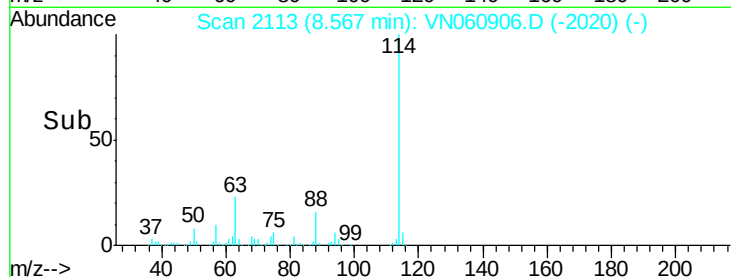
88 16.3 0.0 33.0



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: 49.644 ug/l

RT: 7.56 min Scan# 1801

Delta R.T. -0.00 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

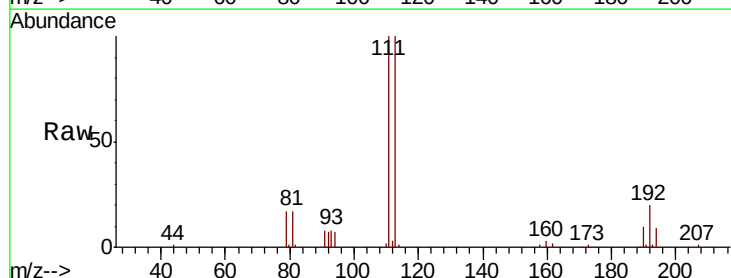
Tgt Ion:113 Resp: 99033

Ion Ratio Lower Upper

113 100

111 101.0 82.9 124.3

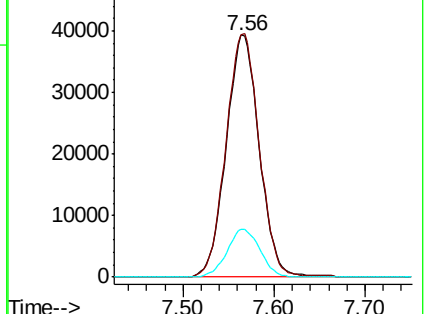
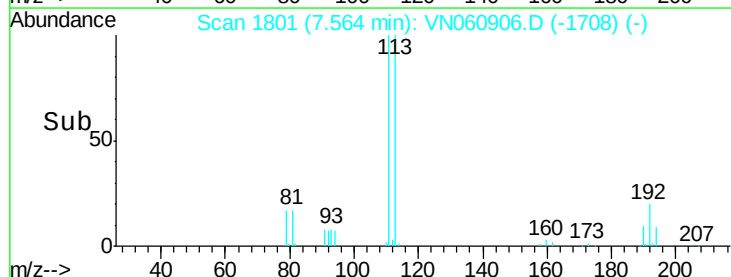
192 19.7 15.8 23.8

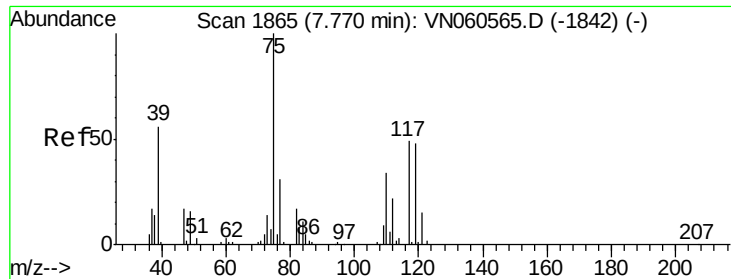


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

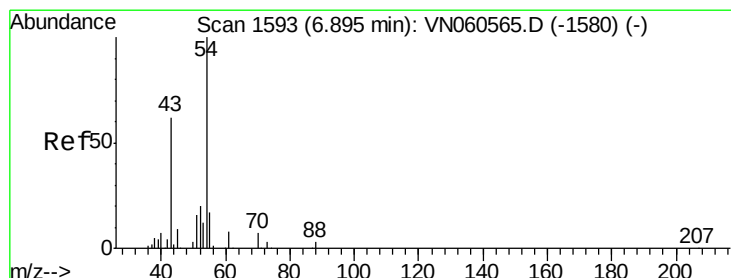
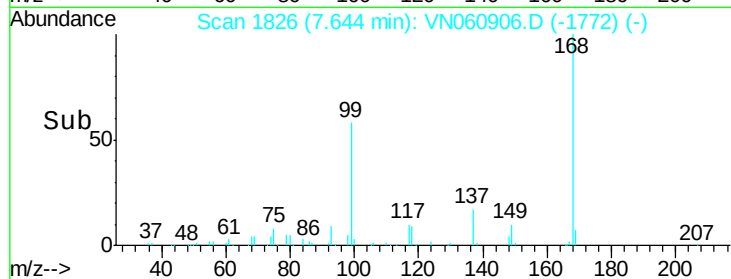
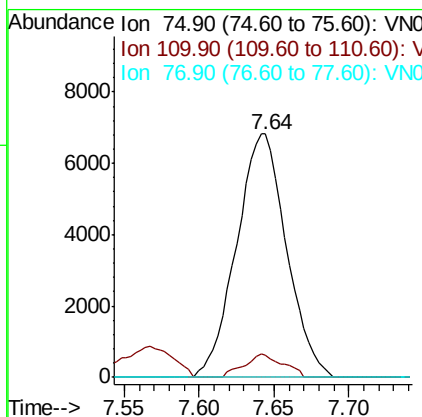
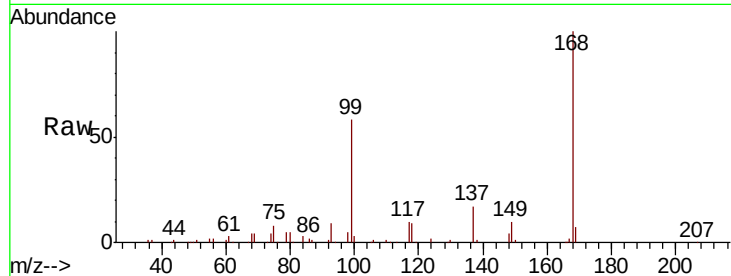




#36
 1,1-Dichloropropene
 Concen: 4.956 ug/l
 RT: 7.64 min Scan# 1826
 Delta R.T. -0.13 min
 Lab File: VN060906.D
 Acq: 8 Apr 2020 17:10

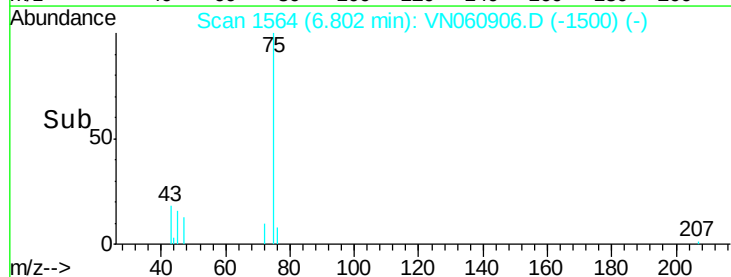
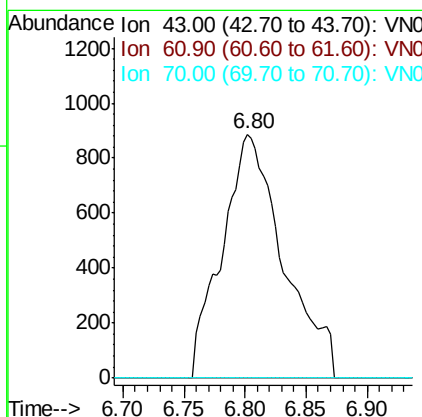
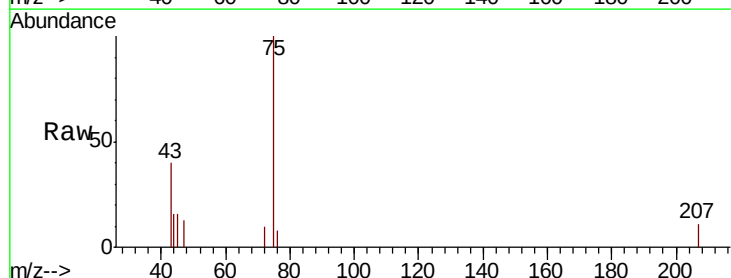
Instrument :
 MSVOA_N
 ClientSampleId :

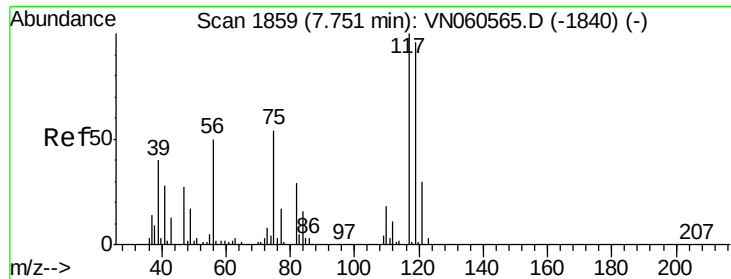
Tot Ion	75	Resp	15831
Ion Ratio	100	Lower	Upper
75	100		
110	7.4	16.9	50.6#
77	0.0	24.6	36.8#



#37
 Ethyl Acetate
 Concen: 0.895 ug/l
 RT: 6.80 min Scan# 1564
 Delta R.T. -0.09 min
 Lab File: VN060906.D
 Acq: 8 Apr 2020 17:10

Tgt Ion	43	Resp	3090
Ion Ratio	100	Lower	Upper
43	100		
61	0.0	10.6	15.8#
70	0.0	7.9	11.9#





#38

Carbon Tetrachloride

Concen: 6.579 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. -0.11 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

ClientSampled :

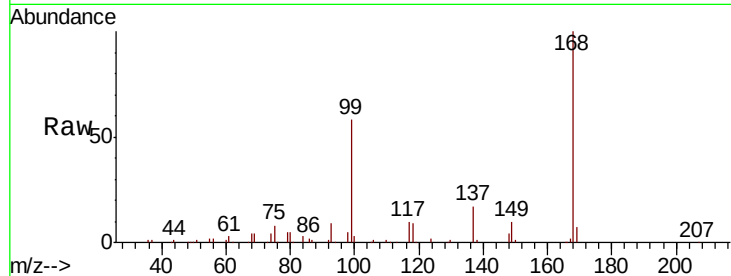
Tot Ion:117 Resp: 18837

Ion Ratio Lower Upper

117 100

119 4.8 76.2 114.2#

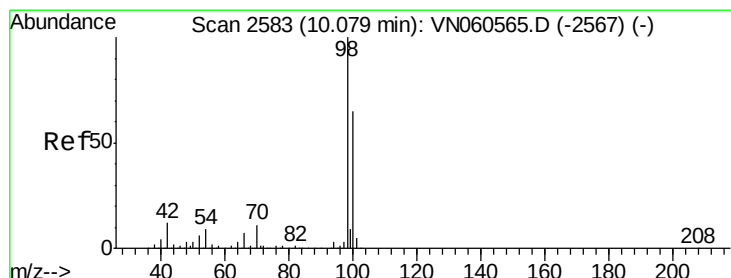
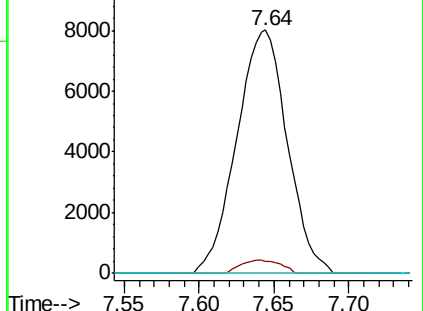
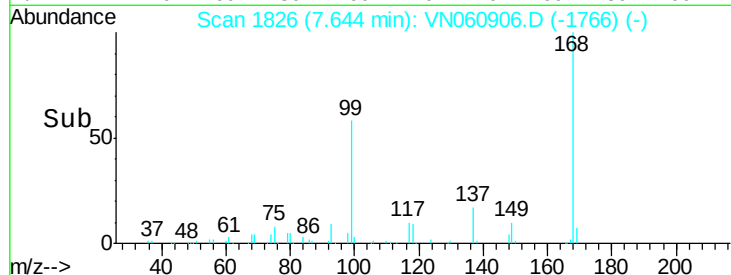
121 0.0 23.7 35.5#



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



#50

Toluene-d8

Concen: 49.962 ug/l

RT: 10.08 min Scan# 2583

Delta R.T. -0.00 min

Lab File: VN060906.D

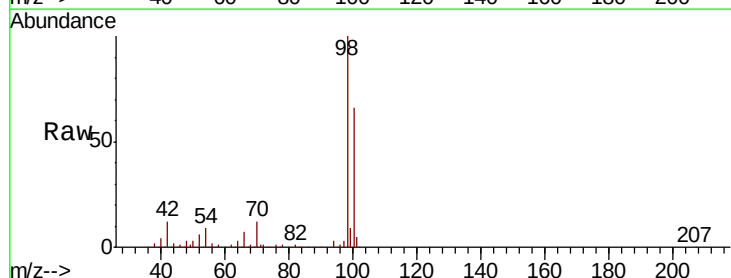
Acq: 8 Apr 2020 17:10

Tgt Ion: 98 Resp: 407108

Ion Ratio Lower Upper

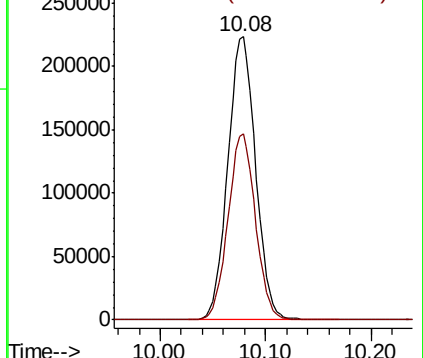
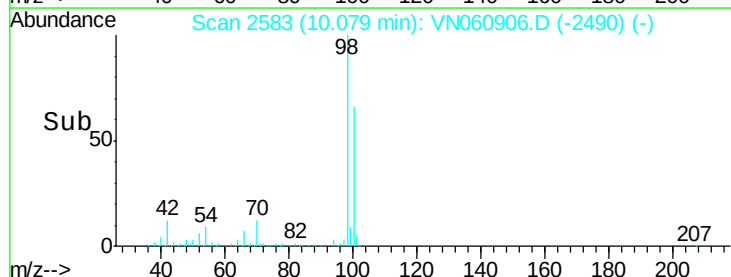
98 100

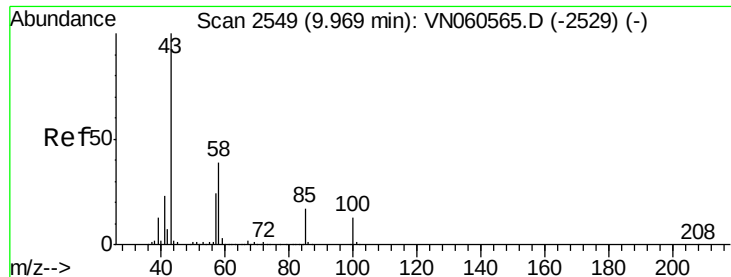
100 64.7 51.8 77.8



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 0.377 ug/l

RT: 9.97 min Scan# 2550

Delta R.T. 0.00 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

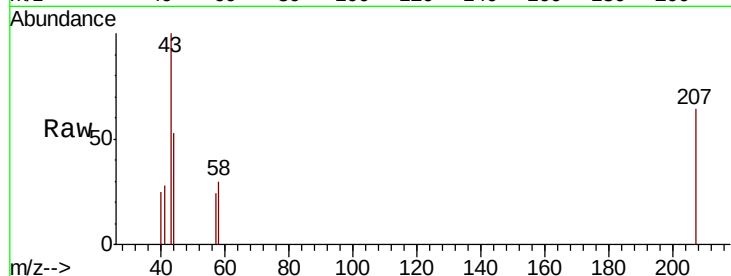
ClientSampleId :

Tot Ion: 43 Resp: 1222

Ion Ratio Lower Upper

43 100

58 20.5 30.8 46.2#



Abundance Ion 43.00 (42.70 to 43.70): VN060906.D (-2550) (-)

Ion 58.00 (57.70 to 58.70): VN060906.D (-2550) (-)

9.97

600

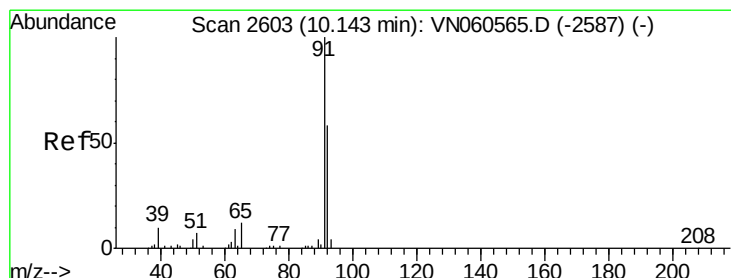
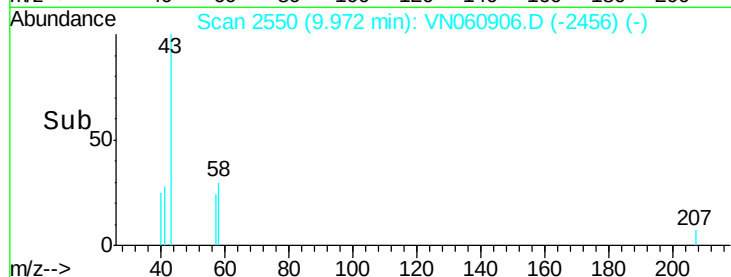
400

200

0

9.95 9.97 10.00

Time-->



#52

Toluene

Concen: 2.452 ug/l

RT: 10.14 min Scan# 2603

Delta R.T. -0.00 min

Lab File: VN060906.D

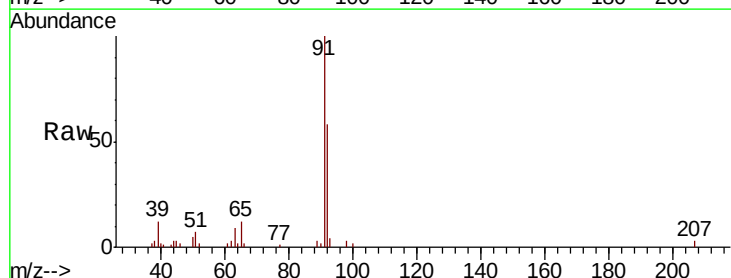
Acq: 8 Apr 2020 17:10

Tgt Ion: 92 Resp: 14279

Ion Ratio Lower Upper

92 100

91 173.0 137.6 206.4



Abundance Ion 92.00 (91.70 to 92.70): VN060906.D (-2603) (-)

Ion 91.00 (90.70 to 91.70): VN060906.D (-2603) (-)

15000

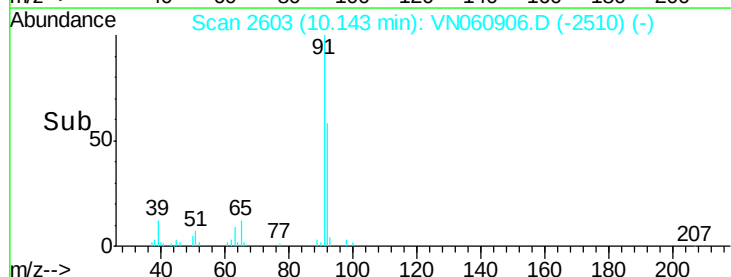
10000

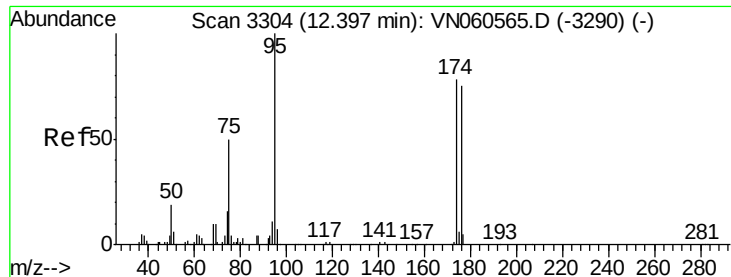
5000

0

10.10 10.14 10.20

Time-->





#62

4-Bromofluorobenzene

Concen: 51.040 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.00 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

ClientSampleId :

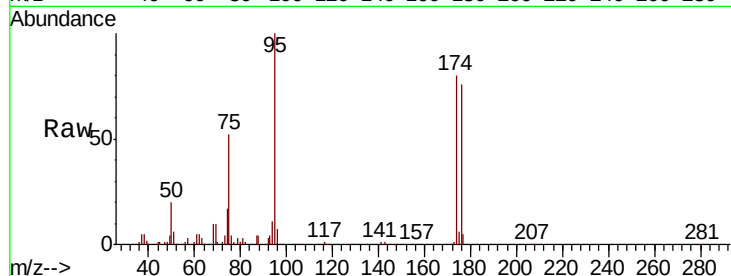
Tot Ion: 95 Resp: 152417

Ion Ratio Lower Upper

95 100

174 78.3 0.0 157.6

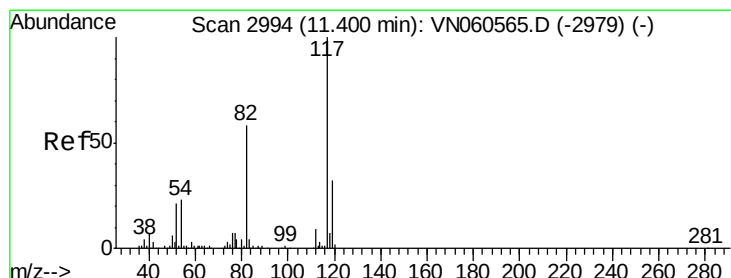
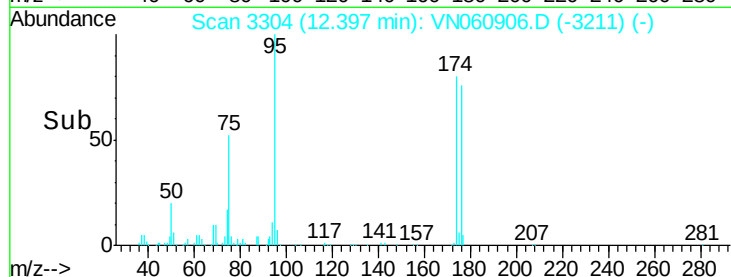
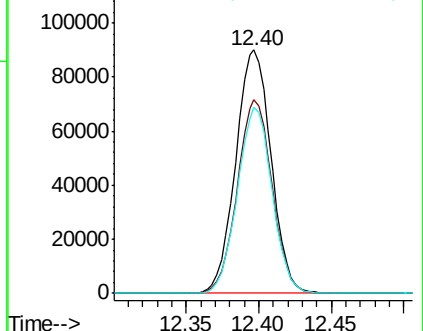
176 75.1 0.0 150.6



Abundance Ion 94.90 (94.60 to 95.60): VN060906.D (-3211) (-)

Ion 173.80 (173.50 to 174.50): VN060906.D (-3211) (-)

Ion 175.80 (175.50 to 176.50): VN060906.D (-3211) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2994

Delta R.T. -0.00 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

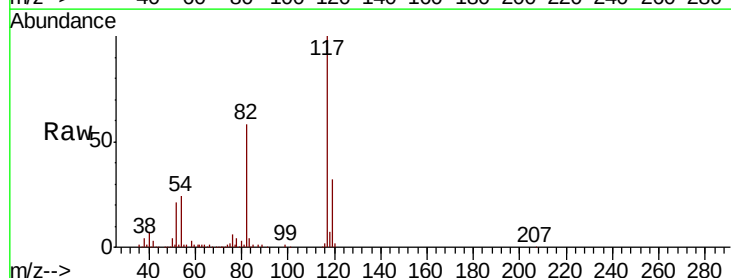
Tgt Ion: 117 Resp: 308323

Ion Ratio Lower Upper

117 100

82 58.2 46.7 70.1

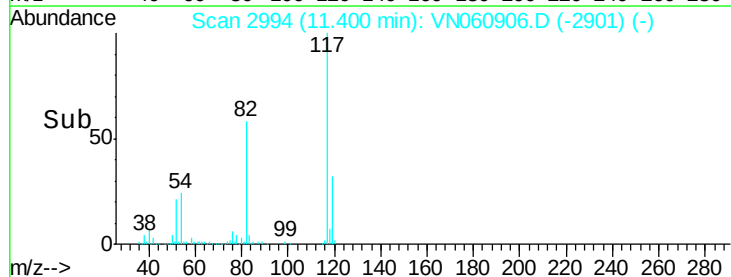
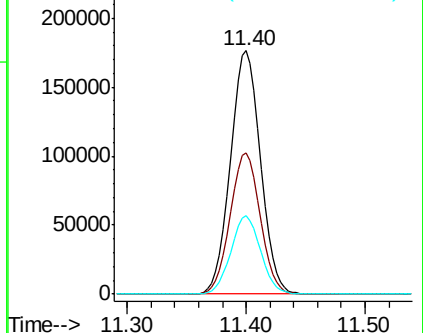
119 32.0 25.5 38.3

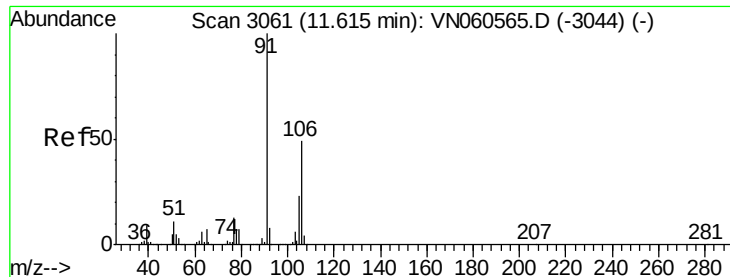


Abundance Ion 116.90 (116.60 to 117.60): VN060906.D (-2901) (-)

Ion 82.00 (81.70 to 82.70): VN060906.D (-2901) (-)

Ion 118.90 (118.60 to 119.60): VN060906.D (-2901) (-)





#68

m/p-Xylenes

Concen: 0.345 ug/l

RT: 11.61 min Scan# 3058

Delta R.T. -0.01 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

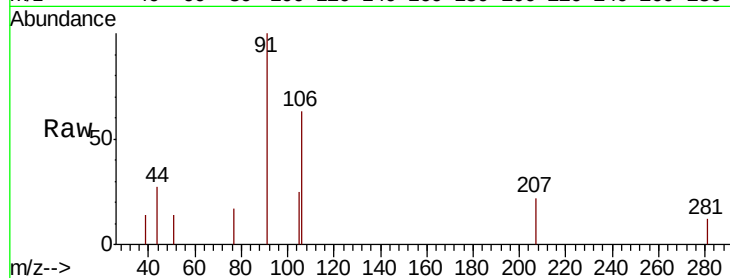
ClientSampled :

Tot Ion:106 Resp: 1458

Ion Ratio Lower Upper

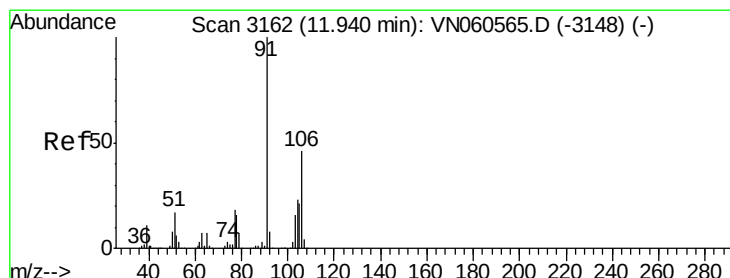
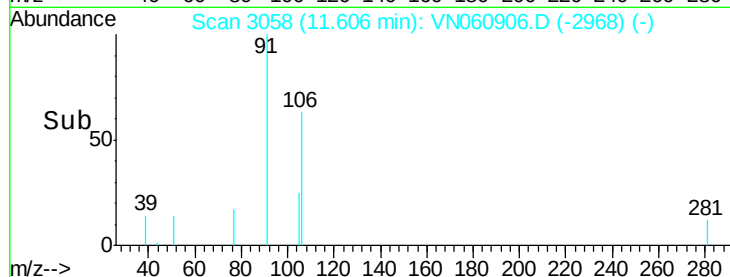
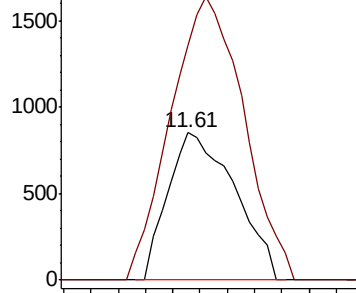
106 100

91 208.3 165.0 247.4



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN



#69

o-Xylene

Concen: 0.291 ug/l

RT: 11.94 min Scan# 3162

Delta R.T. -0.00 min

Lab File: VN060906.D

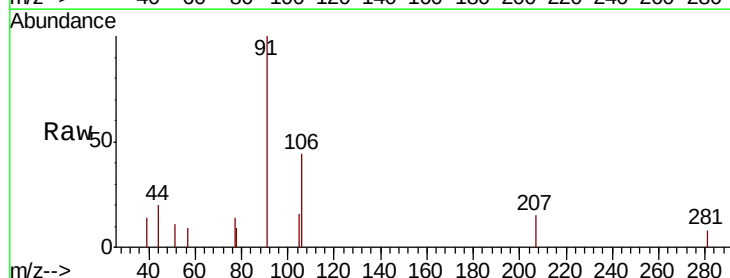
Acq: 8 Apr 2020 17:10

Tgt Ion:106 Resp: 1175

Ion Ratio Lower Upper

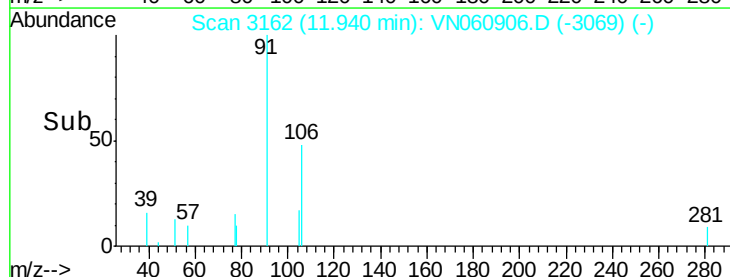
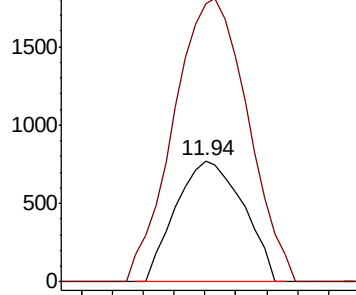
106 100

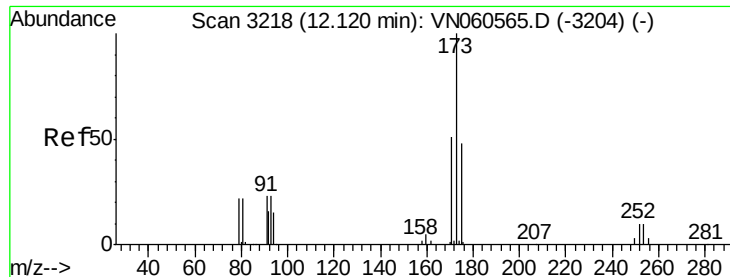
91 256.1 109.5 328.4



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN





#71

Bromoform

Concen: 2.044 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.28 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

ClientSampleId :

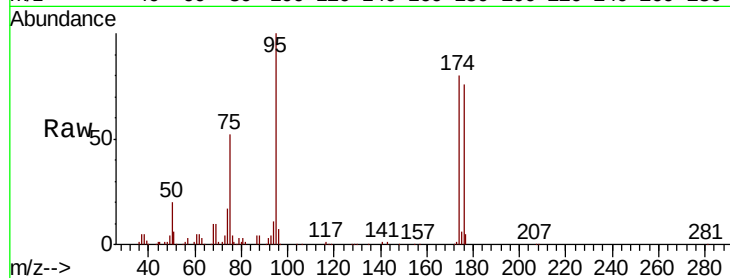
Tot Ion:173 Resp: 691

Ion Ratio Lower Upper

173 100

175 1033.7 24.1 72.4#

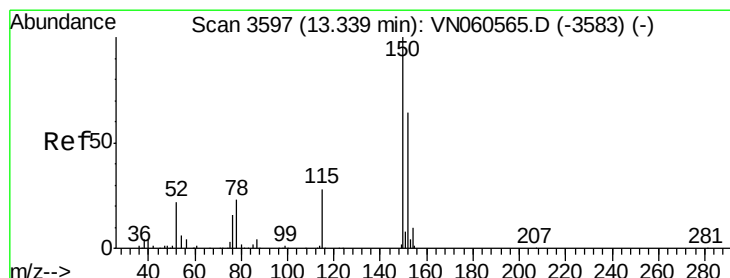
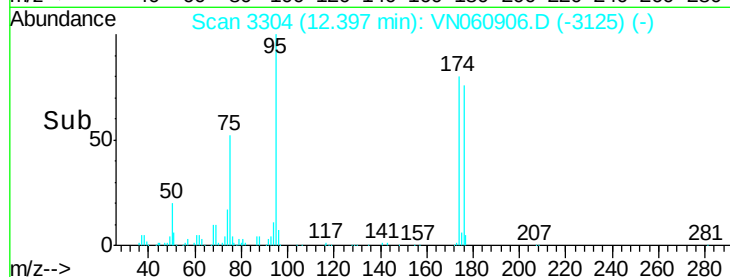
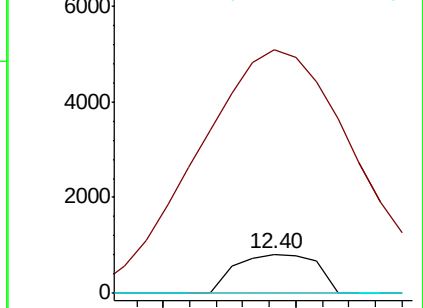
254 0.0 0.0 0.0



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# 3597

Delta R.T. -0.00 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

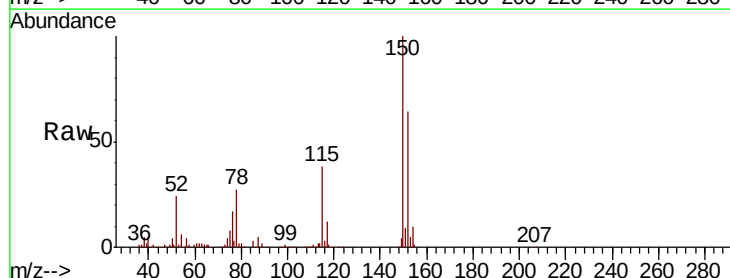
Tgt Ion:152 Resp: 144983

Ion Ratio Lower Upper

152 100

115 59.3 30.2 90.6

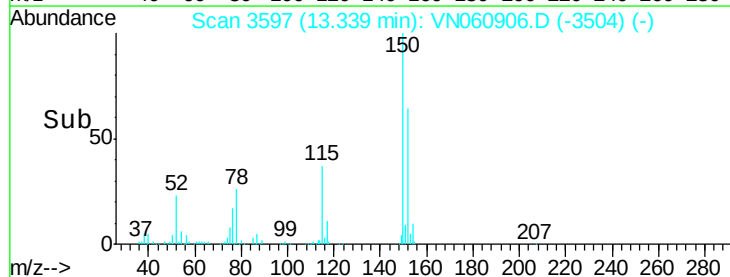
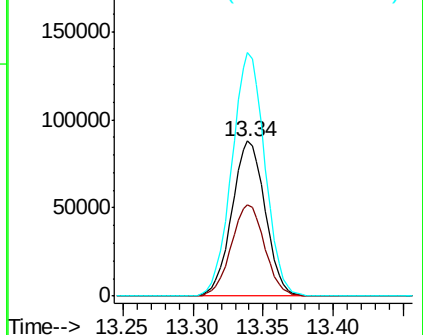
150 156.0 0.0 350.2

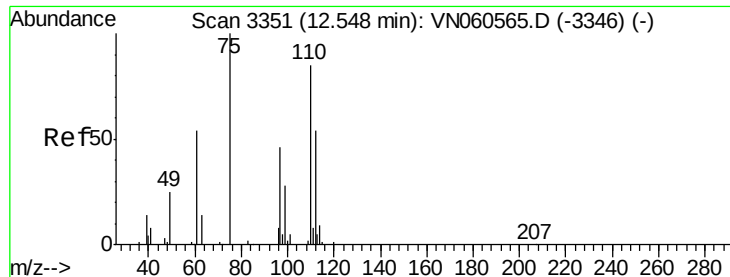


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 24.609 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

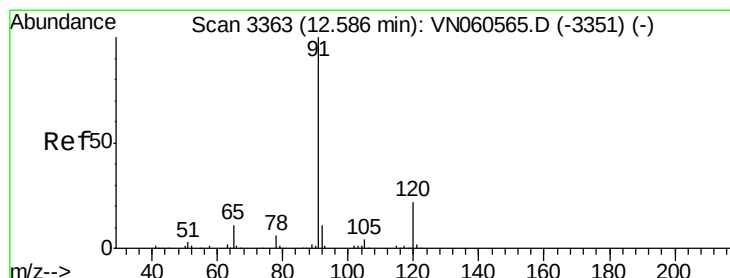
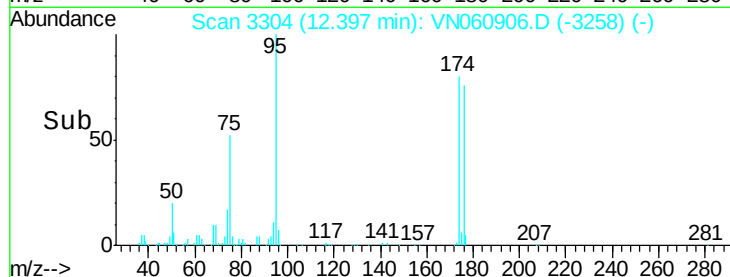
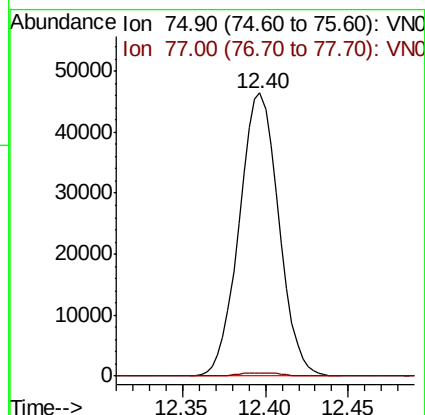
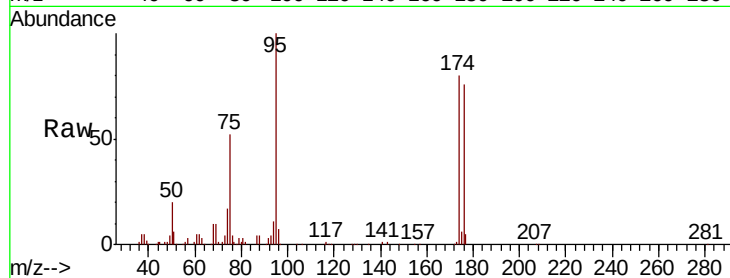
ClientSampled :

Tot Ion: 75 Resp: 76989

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



#78

n-propylbenzene

Concen: 0.384 ug/l

RT: 12.59 min Scan# 3363

Delta R.T. -0.00 min

Lab File: VN060906.D

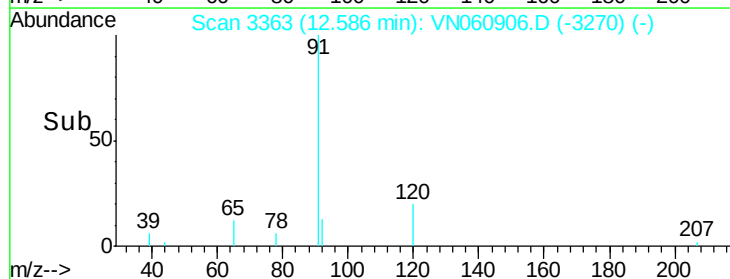
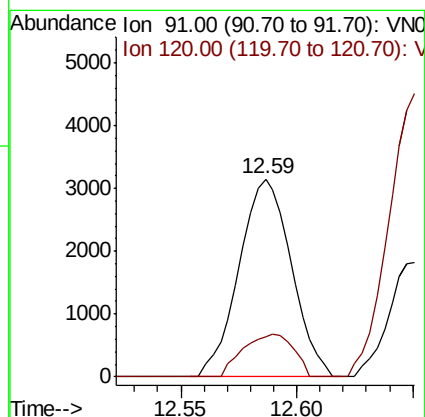
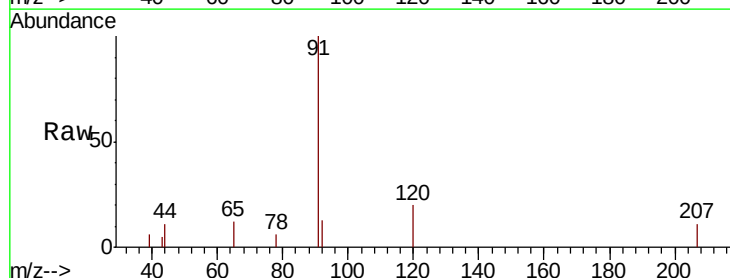
Acq: 8 Apr 2020 17:10

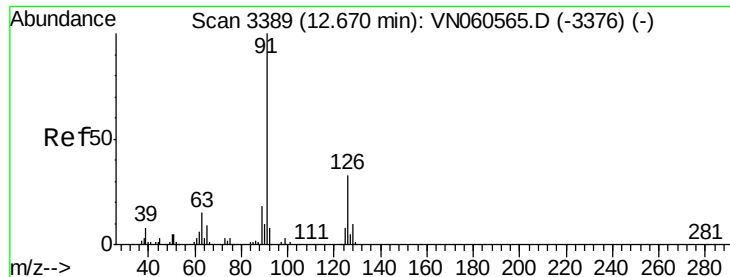
Tgt Ion: 91 Resp: 4937

Ion Ratio Lower Upper

91 100

120 20.8 11.3 33.8





#79

2-Chlorotoluene

Concen: 0.419 ug/l

RT: 12.65 min Scan# 3383

Delta R.T. -0.02 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

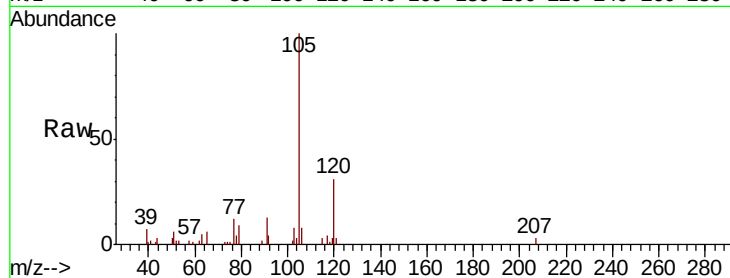
ClientSampled :

Tot Ion: 91 Resp: 3216

Ion Ratio Lower Upper

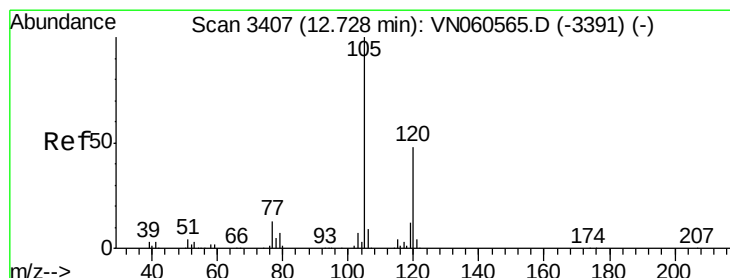
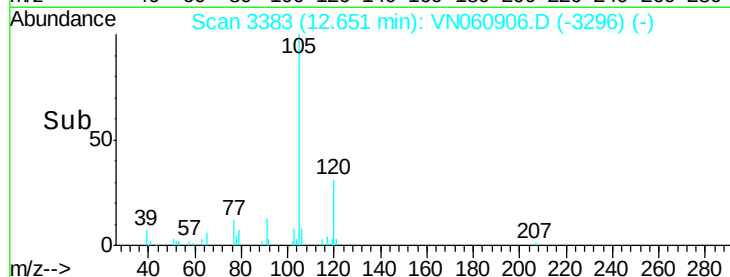
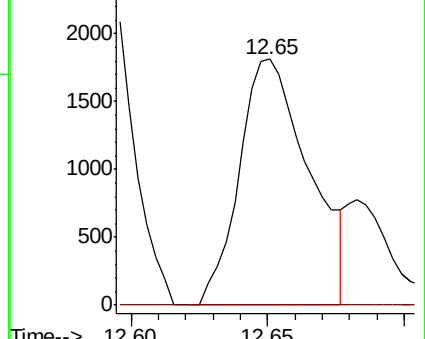
91 100

126 0.0 16.4 49.1#



Abundance Ion 91.00 (90.70 to 91.70): VN060906.D (-3383) (-)

Ion 125.90 (125.60 to 126.60): VN060906.D (-3383) (-)



#80

1,3,5-Trimethylbenzene

Concen: 1.427 ug/l

RT: 12.73 min Scan# 3407

Delta R.T. -0.00 min

Lab File: VN060906.D

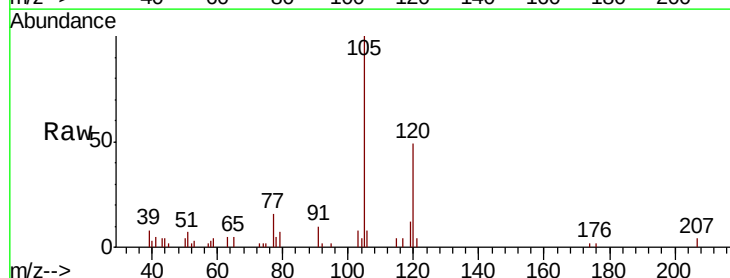
Acq: 8 Apr 2020 17:10

Tgt Ion: 105 Resp: 13178

Ion Ratio Lower Upper

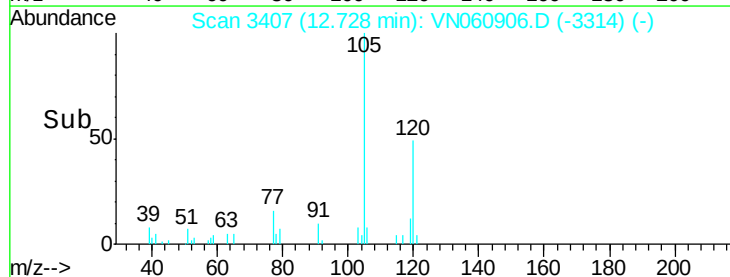
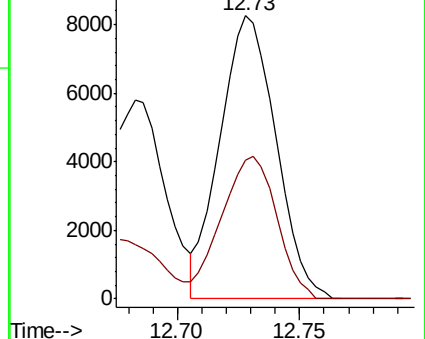
105 100

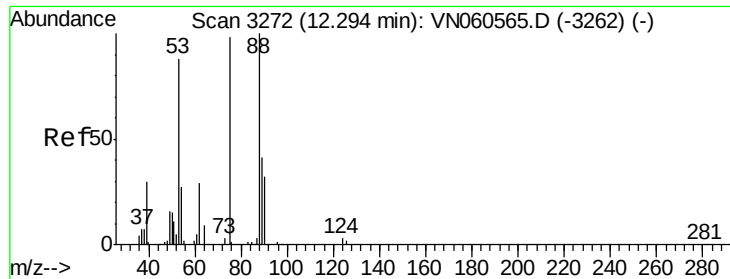
120 50.1 23.9 71.7



Abundance Ion 105.00 (104.70 to 105.70): VN060906.D (-3407) (-)

Ion 120.00 (119.70 to 120.70): VN060906.D (-3407) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 63.204 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

Instrument :

MSVOA_N

ClientSampled :

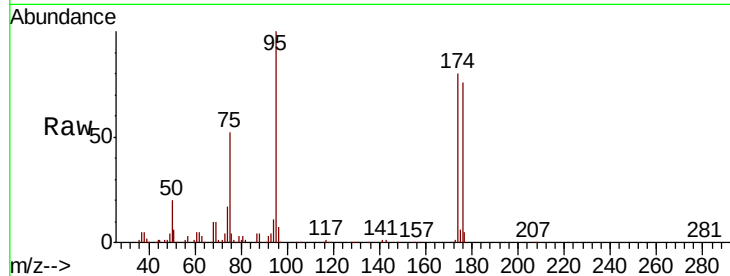
Tot Ion: 75 Resp: 76989

Ion Ratio Lower Upper

75 100

53 0.0 73.0 109.4#

89 0.0 34.8 52.2#

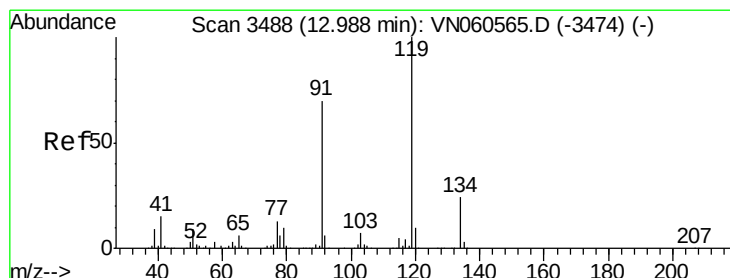
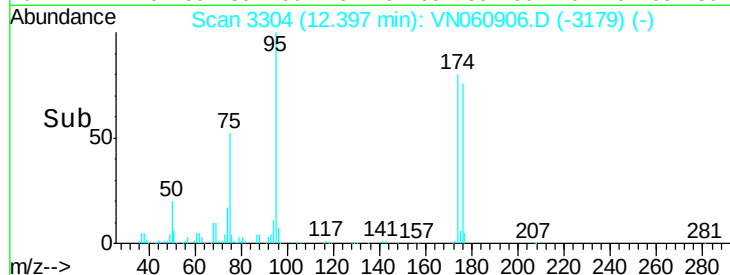


Abundance Ion 74.90 (74.60 to 75.60): VN060906.D (-3179) (-)

Ion 53.00 (52.70 to 53.70): VN060906.D (-3179) (-)

Ion 88.90 (88.60 to 89.60): VN060906.D (-3179) (-)

Time-->



#83

tert-Butylbenzene

Concen: 0.846 ug/l

RT: 13.04 min Scan# 3503

Delta R.T. 0.05 min

Lab File: VN060906.D

Acq: 8 Apr 2020 17:10

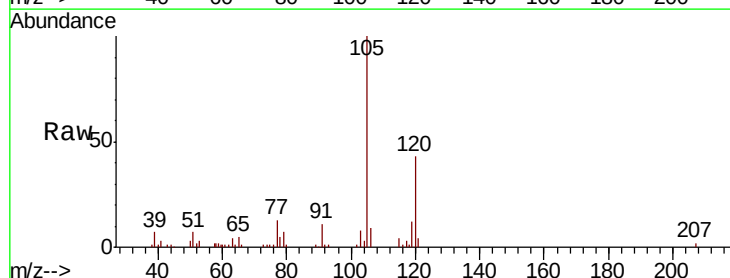
Tgt Ion: 119 Resp: 6478

Ion Ratio Lower Upper

119 100

91 84.8 34.0 101.8

134 0.0 12.7 38.0#

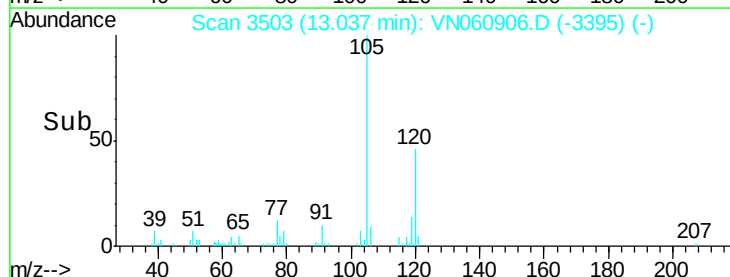


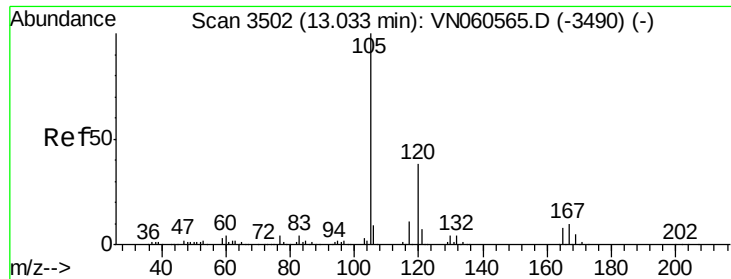
Abundance Ion 119.00 (118.70 to 119.70): VN060906.D (-3395) (-)

Ion 91.00 (90.70 to 91.70): VN060906.D (-3395) (-)

Ion 134.00 (133.70 to 134.70): VN060906.D (-3395) (-)

Time-->

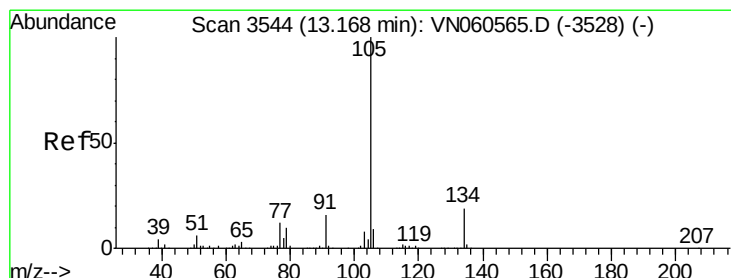
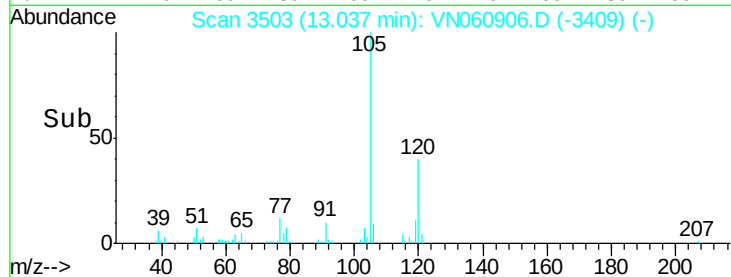
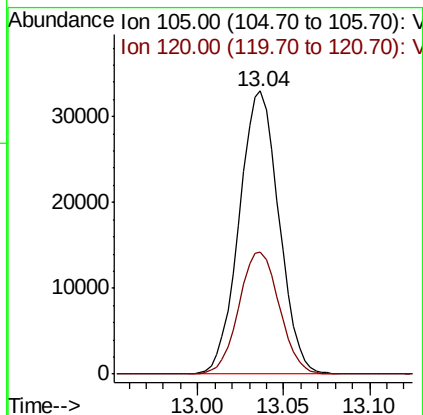
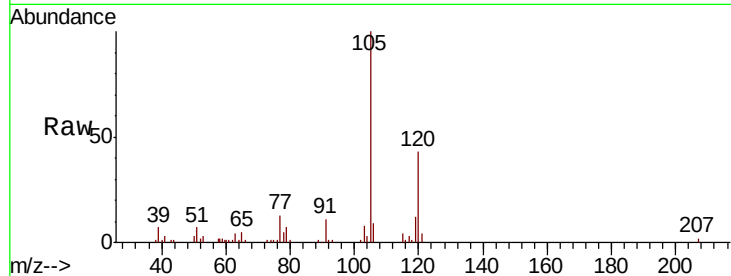




#84
 1,2,4-Trimethylbenzene
 Concen: 5.814 ug/l
 RT: 13.04 min Scan# 3503
 Delta R.T. 0.00 min
 Lab File: VN060906.D
 Acq: 8 Apr 2020 17:10

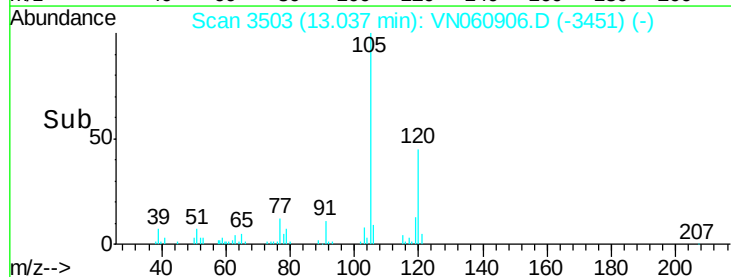
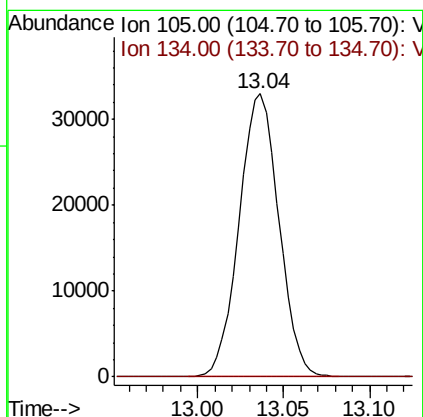
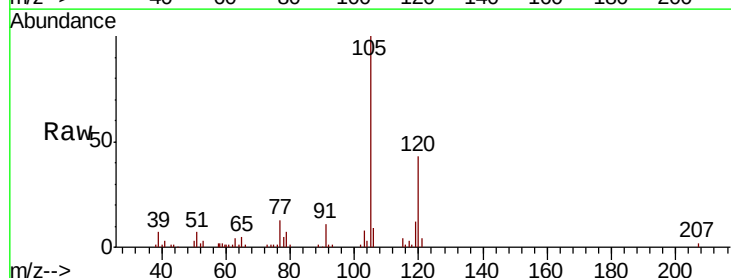
Instrument :
 MSVOA_N
 ClientSampled :

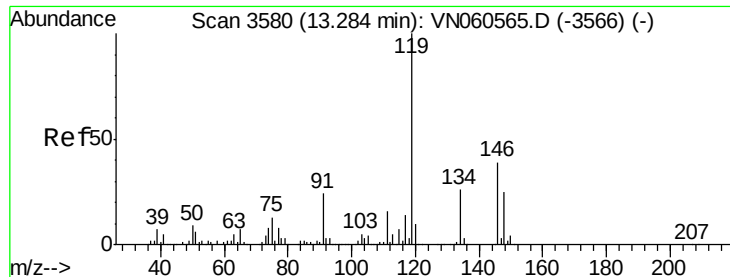
Tot Ion:105 Resp: 53111
 Ion Ratio Lower Upper
 105 100
 120 43.8 22.1 66.5



#85
 sec-Butylbenzene
 Concen: 5.160 ug/l
 RT: 13.04 min Scan# 3503
 Delta R.T. -0.13 min
 Lab File: VN060906.D
 Acq: 8 Apr 2020 17:10

Tgt Ion:105 Resp: 53111
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.6 28.8#

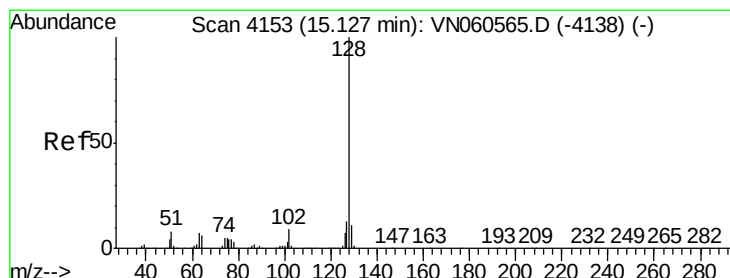
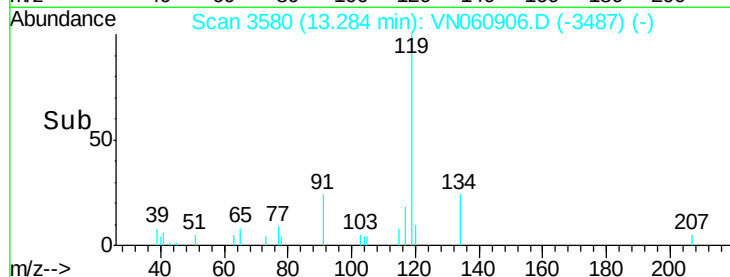
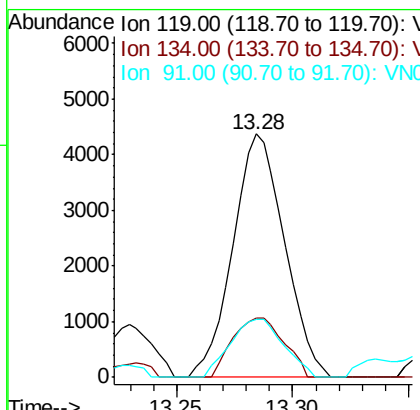
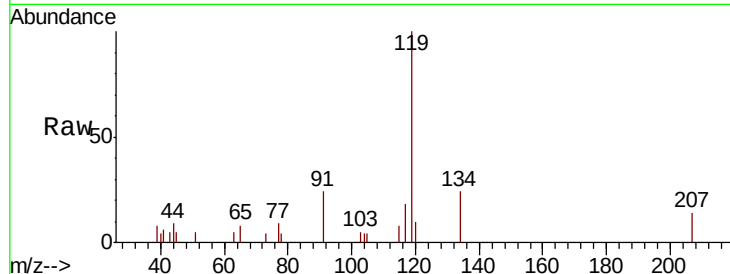




#86
 p-Isopropyltoluene
 Concen: 0.730 ug/l
 RT: 13.28 min Scan# 3580
 Delta R.T. -0.00 min
 Lab File: VN060906.D
 Acq: 8 Apr 2020 17:10

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
119	100		
134	24.3	13.0	39.0
91	24.7	12.0	36.0



#95
 Naphthalene
 Concen: 0.703 ug/l
 RT: 15.13 min Scan# 4153
 Delta R.T. -0.00 min
 Lab File: VN060906.D
 Acq: 8 Apr 2020 17:10

Tgt Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.2	15.2
129	9.0	8.8	13.2

