

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062220\
 Data File : VN062007.D
 Acq On : 22 Jun 2020 18:19
 Operator : JC/MD
 Sample : L3043-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE103D1-20200616

Quant Time: Jun 23 05:18:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 17 01:19:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	143627	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	269013	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	263144	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	97305	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	101973	52.94	ug/l	0.00
Spiked Amount			Recovery	=	105.88%	
35) Dibromofluoromethane	7.55	113	87681	50.95	ug/l	0.00
Spiked Amount			Recovery	=	101.90%	
50) Toluene-d8	10.06	98	347613	51.38	ug/l	0.00
Spiked Amount			Recovery	=	102.76%	
62) 4-Bromofluorobenzene	12.38	95	110814	47.75	ug/l	0.00
Spiked Amount			Recovery	=	95.50%	

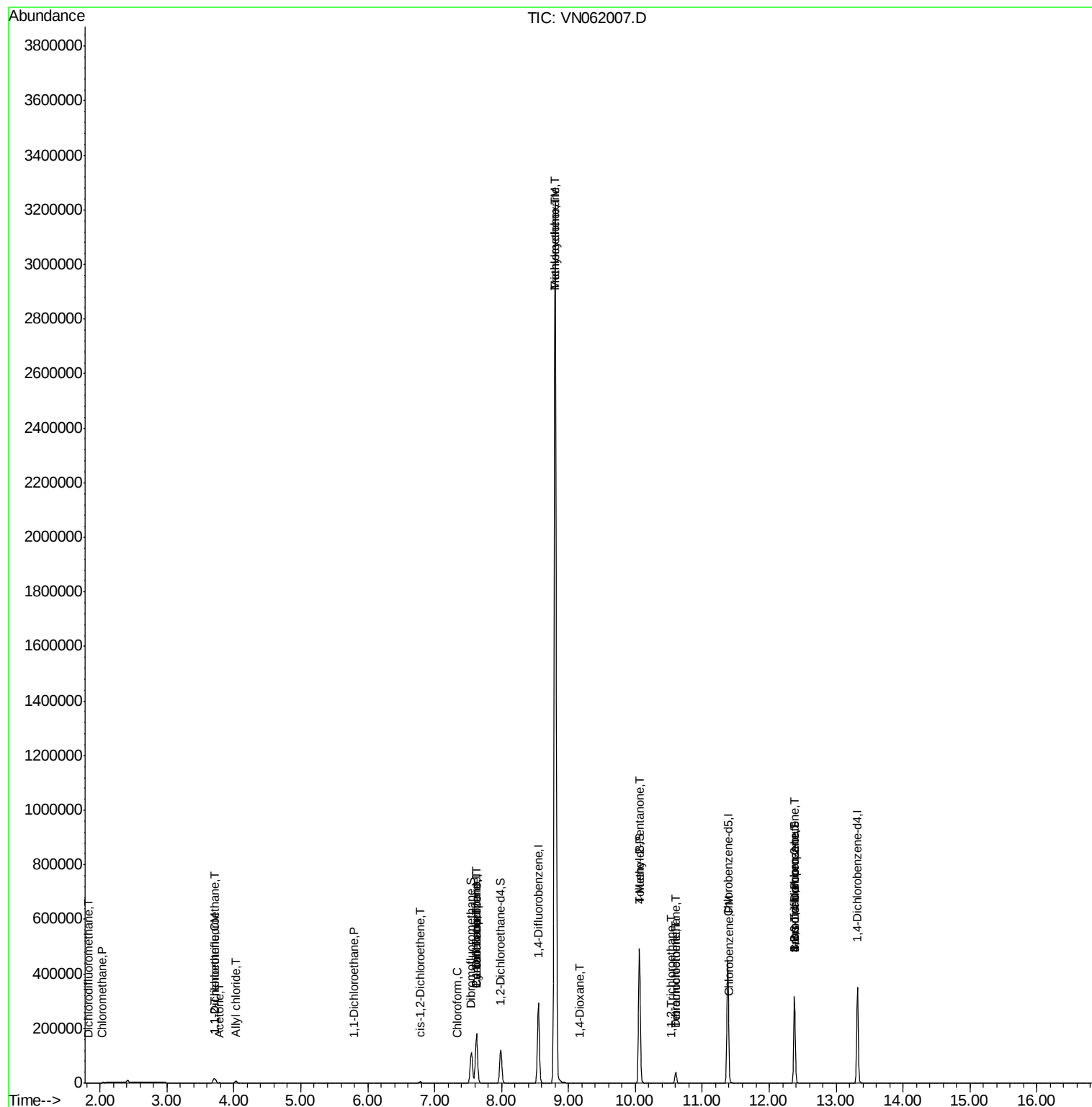
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.83	85	146	0.369	ug/l #	41
3) Chloromethane	2.04	50	613	0.307	ug/l	92
9) 1,1,2-Trichlorotrifluoroet	3.72	101	8441	5.796	ug/l	95
12) 1,1-Dichloroethene	3.70	96	4602	3.154	ug/l	96
14) Allyl chloride	4.02	41	523	0.270	ug/l #	69
16) Acetone	3.78	43	2972	5.223	ug/l	97
24) 1,1-Dichloroethane	5.80	63	1525	0.526	ug/l #	82
27) cis-1,2-Dichloroethene	6.79	96	3581	1.852	ug/l	85
30) Chloroform	7.33	83	1390	0.449	ug/l #	71
31) Cyclohexane	7.63	56	3008	1.185	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	11833	4.823	ug/l #	46
38) Carbon Tetrachloride	7.63	117	14863	6.117	ug/l #	17
39) Methylcyclohexane	8.80	83	14811	5.606	ug/l #	1
44) Trichloroethene	8.80	130	1179650	603.054	ug/l	99
49) 1,4-Dioxane	9.18	88	739	21.920	ug/l #	67
51) 4-Methyl-2-Pentanone	10.06	43	1551	0.813	ug/l #	1
55) 1,1,2-Trichloroethane	10.54	97	710	0.387	ug/l	87
60) Dibromochloromethane	10.60	129	8605	4.199	ug/l #	11
64) Tetrachloroethene	10.60	164	9645	5.751	ug/l	94
65) Chlorobenzene	11.41	112	1753	0.316	ug/l #	82
71) Bromoform	12.38	173	981	0.695	ug/l #	1
76) 1,2,3-Trichloropropane	12.38	75	56164	29.400	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	56164	80.186	ug/l #	14

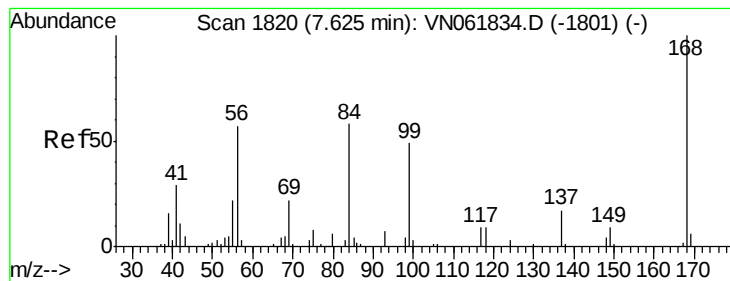
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062220\
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Acq On : 22 Jun 2020 18:19
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Quant Title : SW846 8260
QLast Update : Wed Jun 17 01:19:44 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.00 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

Instrument :

MSVOA_N

ClientSampleId :

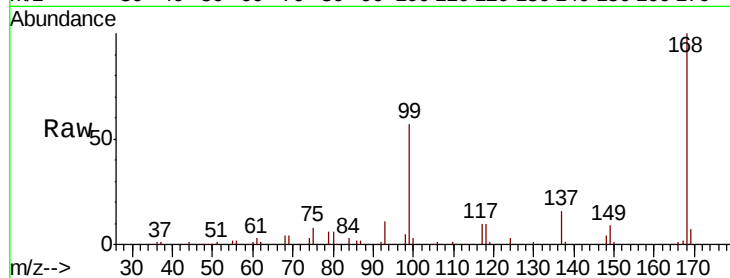
RE103D1-20200616

Tot Ion:168 Resp: 143627

Ion Ratio Lower Upper

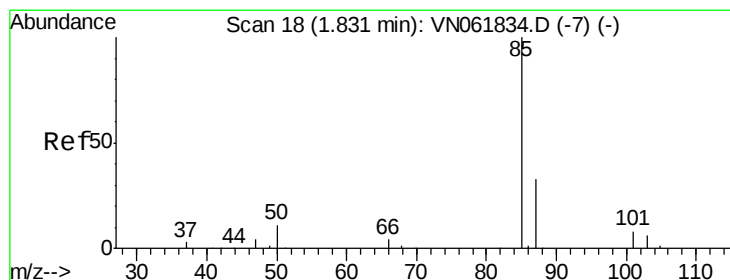
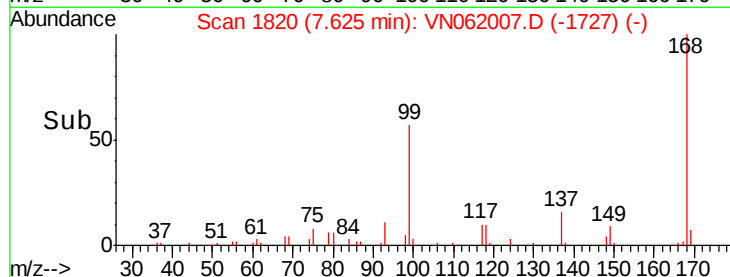
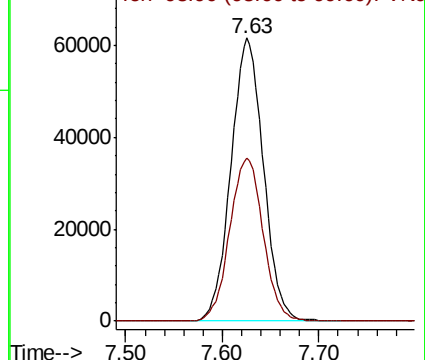
168 100

99 57.5 44.6 67.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0



#2

Dichlorodifluoromethane

Concen: 0.369 ug/l

RT: 1.83 min Scan# 17

Delta R.T. -0.00 min

Lab File: VN062007.D

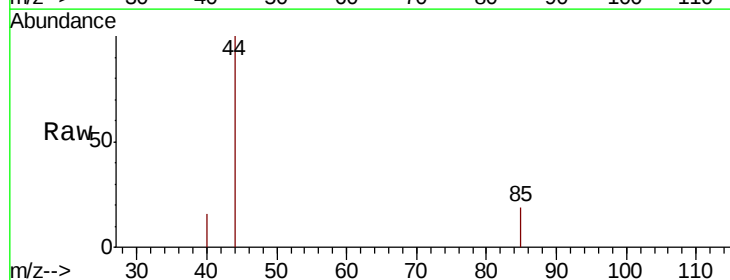
Acq: 22 Jun 2020 18:19

Tgt Ion: 85 Resp: 146

Ion Ratio Lower Upper

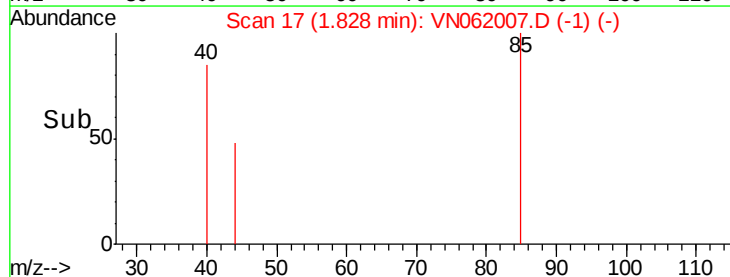
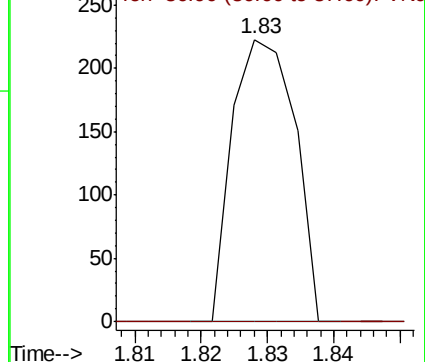
85 100

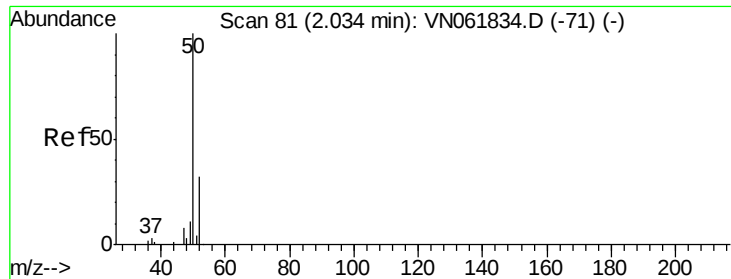
87 0.0 16.6 49.8#



Abundance Ion 84.90 (84.60 to 85.60): VN0

Ion 86.90 (86.60 to 87.60): VN0





#3

Chloromethane

Concen: 0.307 ug/l

RT: 2.04 min Scan# 82

Delta R.T. 0.00 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

Instrument :

MSVOA_N

ClientSampleId :

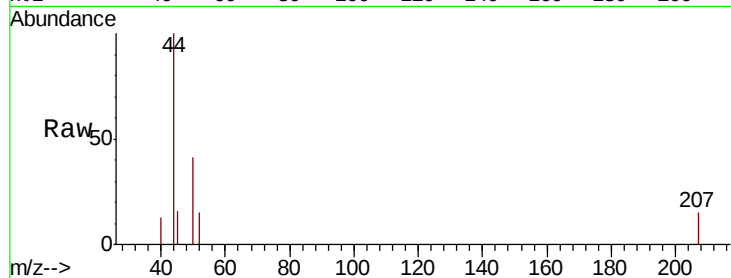
RE103D1-20200616

Tot Ion: 50 Resp: 613

Ion Ratio Lower Upper

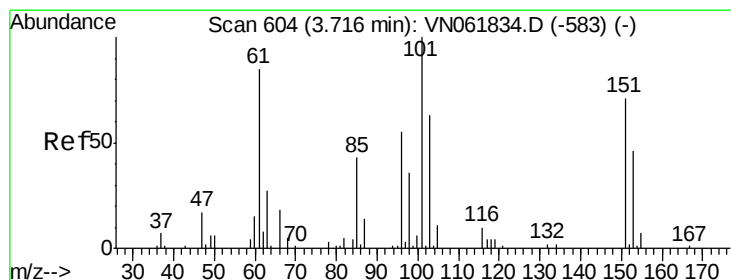
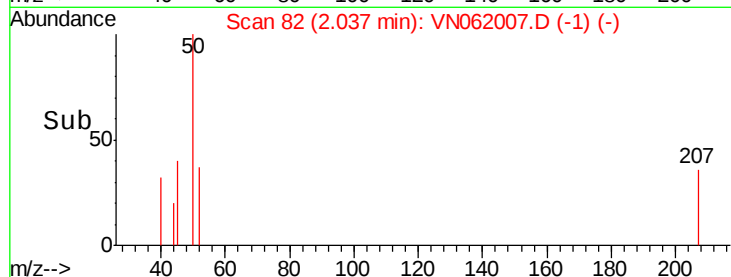
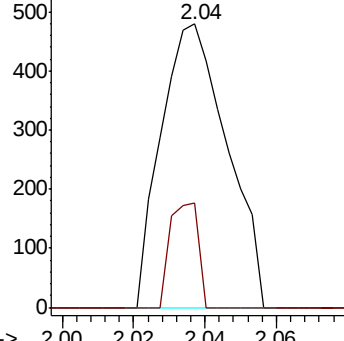
50 100

52 37.0 26.0 39.0



Abundance Ion 49.90 (49.60 to 50.60): VN0

Ion 51.90 (51.60 to 52.60): VN0



#9

1,1,2-Trichlorotrifluoroethane

Concen: 5.796 ug/l

RT: 3.72 min Scan# 605

Delta R.T. 0.00 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

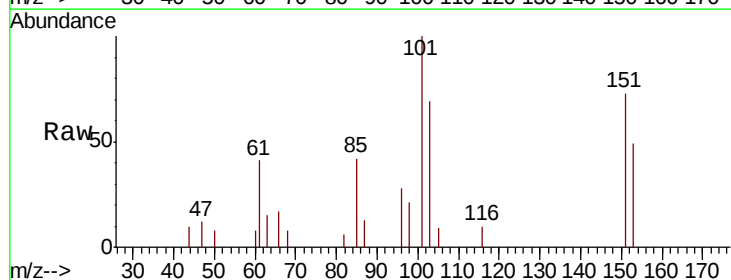
Tgt Ion: 101 Resp: 8441

Ion Ratio Lower Upper

101 100

85 39.9 35.0 52.6

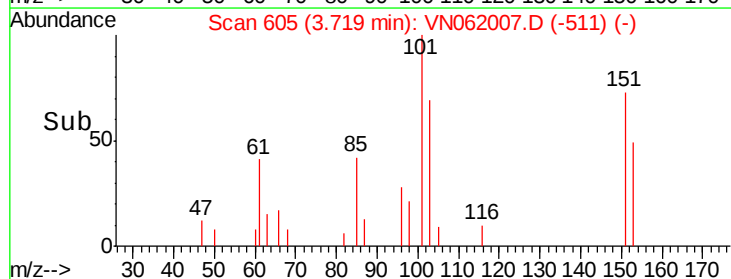
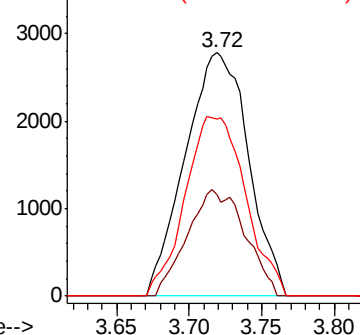
151 70.3 59.2 88.8

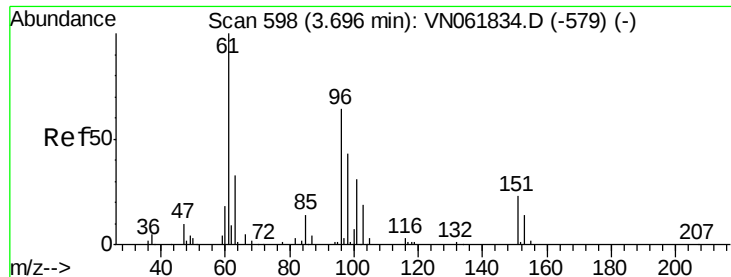


Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VN0

Ion 150.80 (150.50 to 151.50): V





#12

1,1-Dichloroethene

Concen: 3.154 ug/l

RT: 3.70 min Scan# 599

Delta R.T. 0.00 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

Instrument :

MSVOA_N

ClientSampleId :

RE103D1-20200616

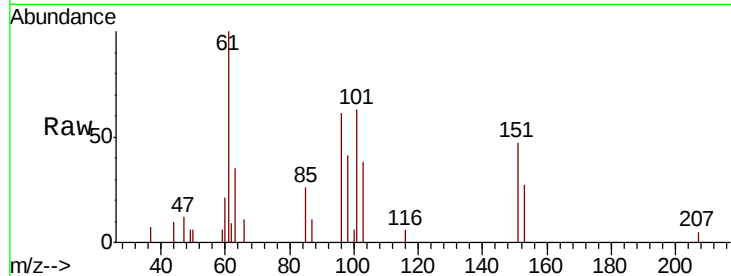
Tot Ion: 96 Resp: 4602

Ion Ratio Lower Upper

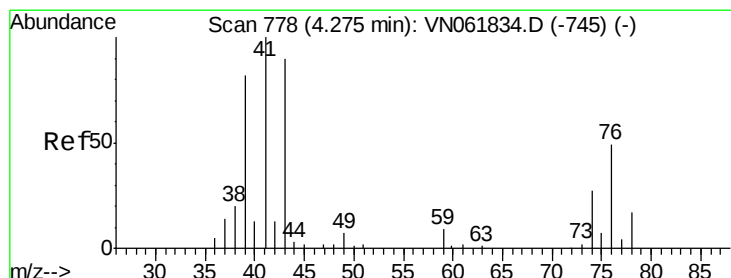
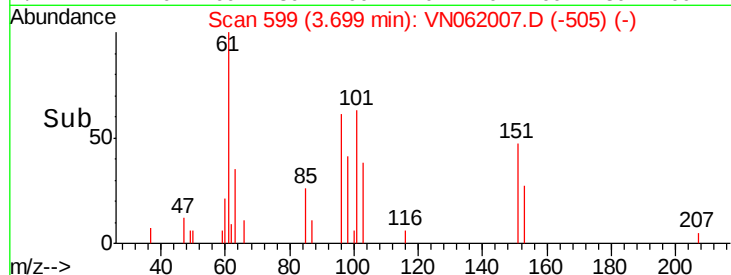
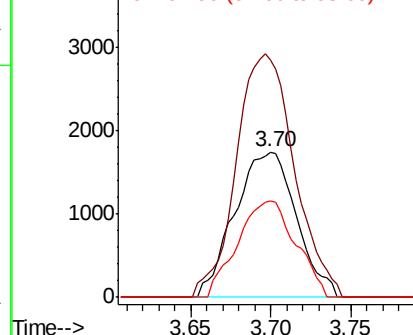
96 100

61 163.3 124.3 186.5

98 66.6 53.1 79.7



Abundance Ion 95.90 (95.60 to 96.60): VNO
Ion 60.90 (60.60 to 61.60): VNO
Ion 97.90 (97.60 to 98.60): VNO



#14

Allyl chloride

Concen: 0.270 ug/l

RT: 4.02 min Scan# 698

Delta R.T. -0.26 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

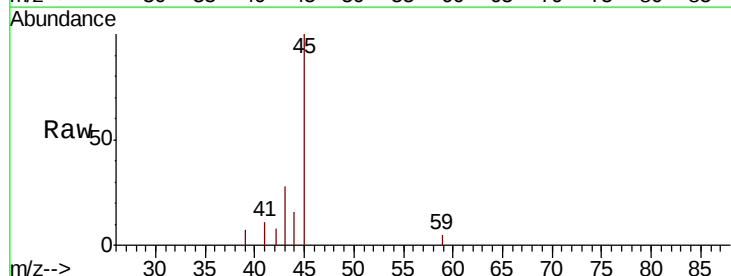
Tgt Ion: 41 Resp: 523

Ion Ratio Lower Upper

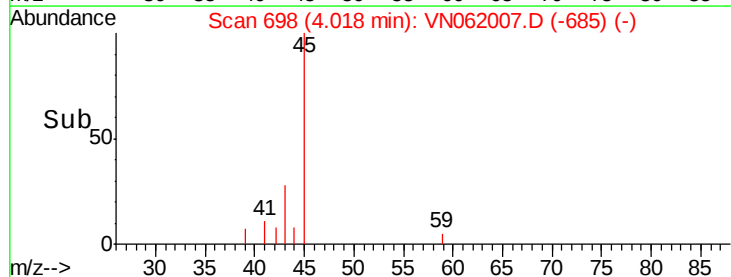
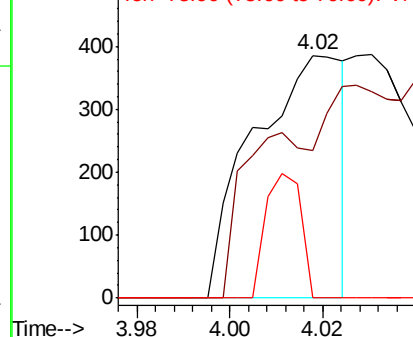
41 100

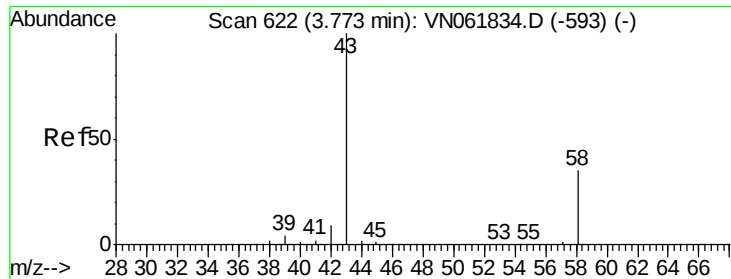
39 52.2 60.2 90.2#

76 19.9 36.3 54.5#



Abundance Ion 41.00 (40.70 to 41.70): VNO
Ion 39.00 (38.70 to 39.70): VNO
Ion 75.90 (75.60 to 76.60): VNO





#16

Acetone

Concen: 5.223 ug/l

RT: 3.78 min Scan# 625

Delta R.T. 0.01 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

Instrument :

MSVOA_N

ClientSampleId :

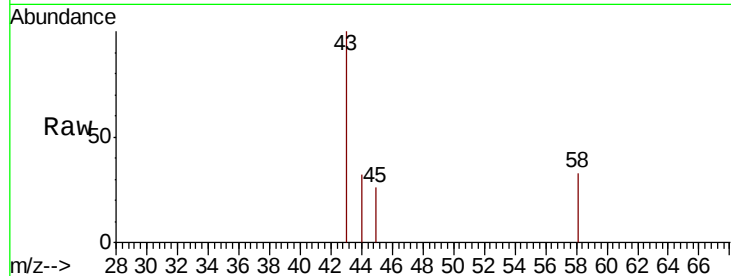
RE103D1-20200616

Tot Ion: 43 Resp: 2972

Ion Ratio Lower Upper

43 100

58 33.1 27.8 41.8



Abundance Ion 43.00 (42.70 to 43.70): VN061834.D (-593) (-)

Ion 58.00 (57.70 to 58.70): VN061834.D (-593) (-)

3.78

1200

1000

800

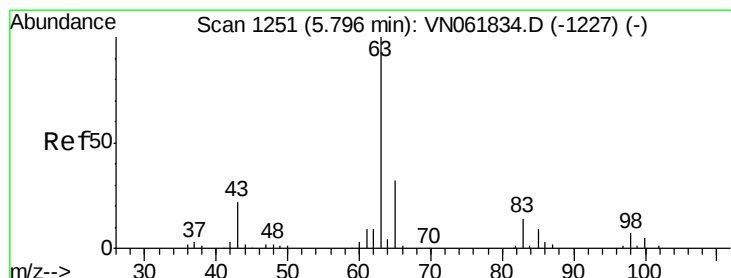
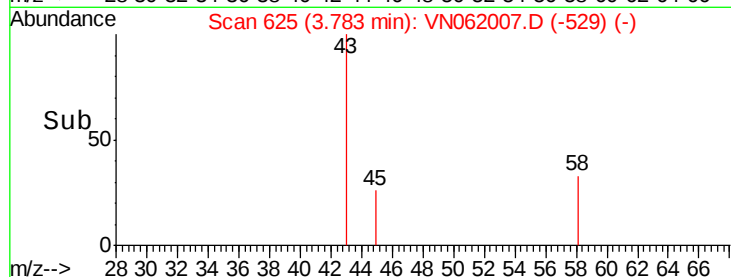
600

400

200

0

Time-->



#24

1,1-Dichloroethane

Concen: 0.526 ug/l

RT: 5.80 min Scan# 1251

Delta R.T. -0.00 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

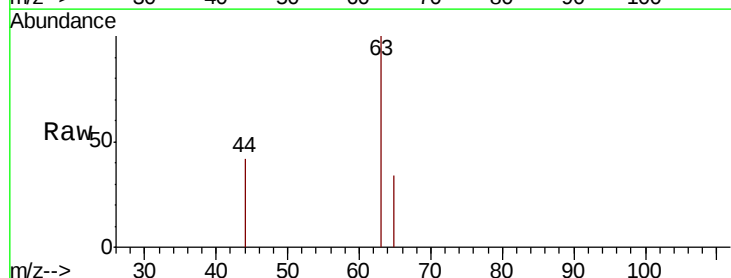
Tgt Ion: 63 Resp: 1525

Ion Ratio Lower Upper

63 100

98 0.0 3.5 10.4#

100 0.0 2.5 7.4#



Abundance Ion 62.90 (62.60 to 63.60): VN061834.D (-1227) (-)

Ion 97.90 (97.60 to 98.60): VN061834.D (-1227) (-)

Ion 99.90 (99.60 to 100.60): VN061834.D (-1227) (-)

5.80

800

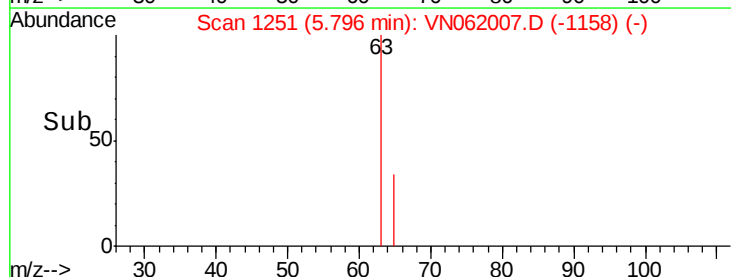
600

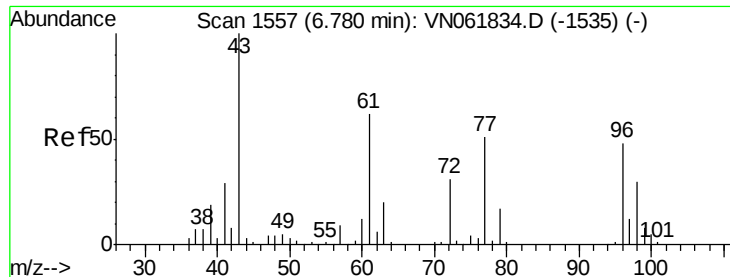
400

200

0

Time-->

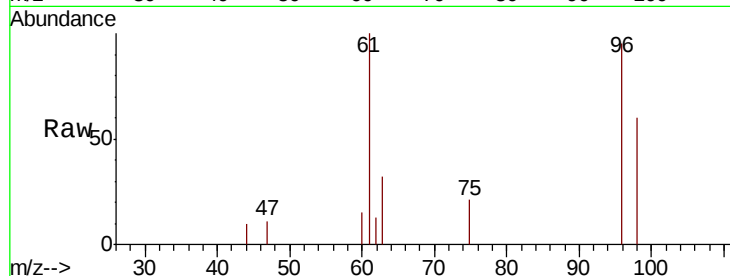




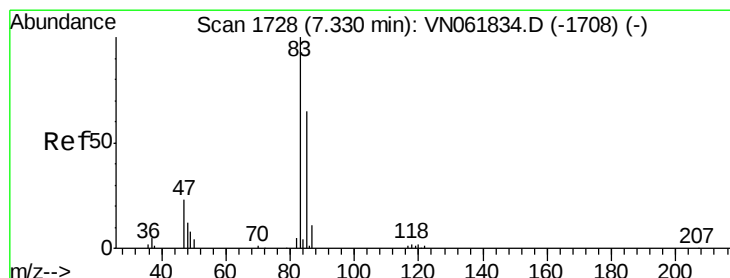
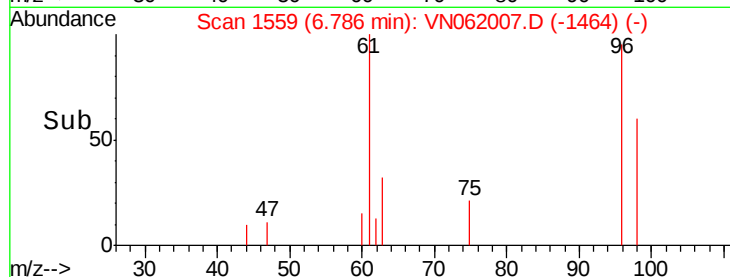
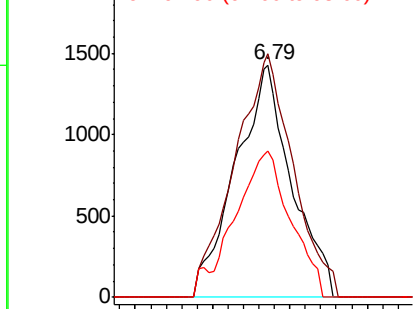
#27
 cis-1,2-Dichloroethene
 Concen: 1.852 ug/l
 RT: 6.79 min Scan# 1559
 Delta R.T. 0.01 min
 Lab File: VN062007.D
 Acq: 22 Jun 2020 18:19

Instrument :
 MSVOA_N
 ClientSampleId :
 RE103D1-20200616

Tot Ion: 96 Resp: 3581
 Ion Ratio Lower Upper
 96 100
 61 109.4 0.0 265.6
 98 60.7 0.0 128.2

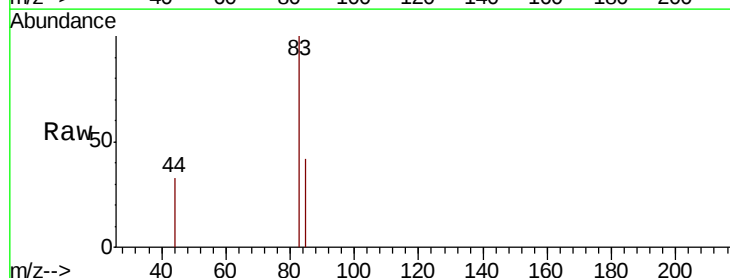


Abundance Ion 95.90 (95.60 to 96.60): VN0
 Ion 60.90 (60.60 to 61.60): VN0
 Ion 97.90 (97.60 to 98.60): VN0

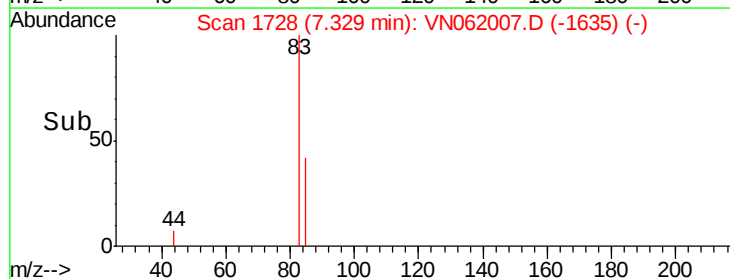
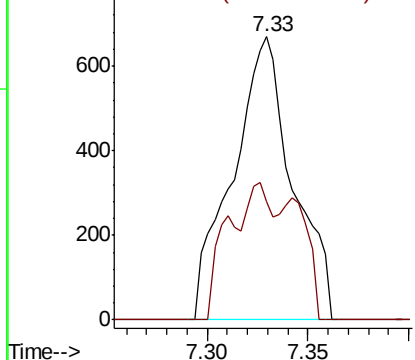


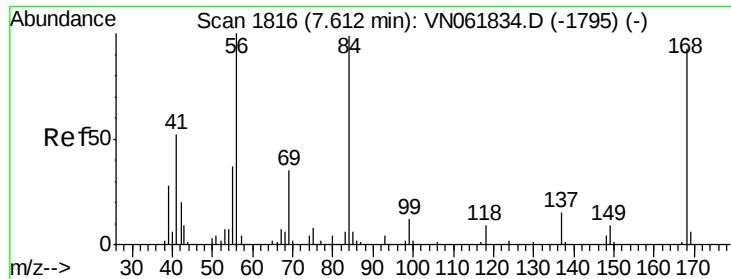
#30
 Chloroform
 Concen: 0.449 ug/l
 RT: 7.33 min Scan# 1728
 Delta R.T. -0.00 min
 Lab File: VN062007.D
 Acq: 22 Jun 2020 18:19

Tgt Ion: 83 Resp: 1390
 Ion Ratio Lower Upper
 83 100
 85 41.9 52.0 78.0#



Abundance Ion 82.90 (82.60 to 83.60): VN0
 Ion 84.90 (84.60 to 85.60): VN0

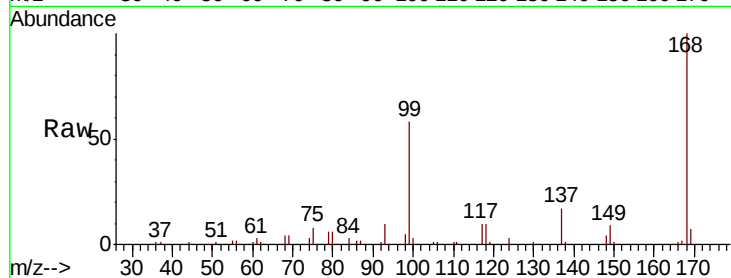




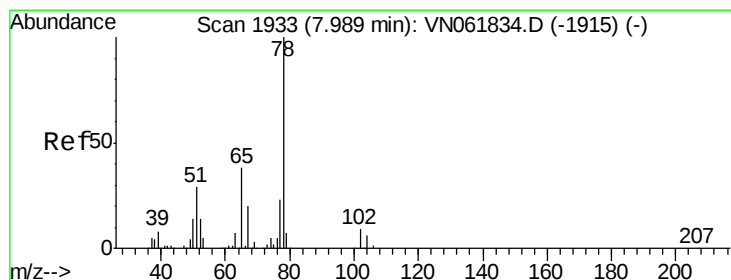
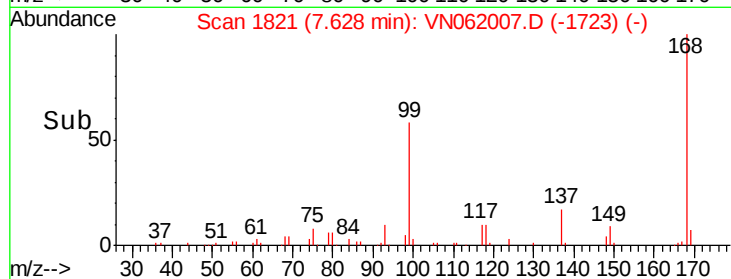
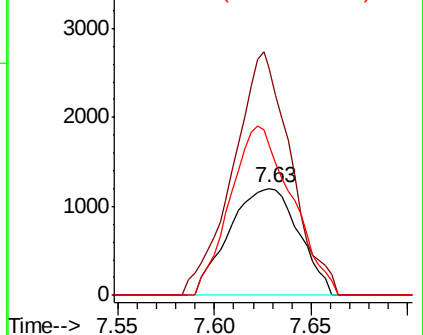
#31
Cyclohexane
Concen: 1.185 ug/l
RT: 7.63 min Scan# 1821
Delta R.T. 0.02 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

Instrument :
MSVOA_N
ClientSampleId :
RE103D1-20200616

Tot Ion: 56 Resp: 3008
Ion Ratio Lower Upper
56 100
69 212.3 27.7 41.5#
84 141.2 79.1 118.7#

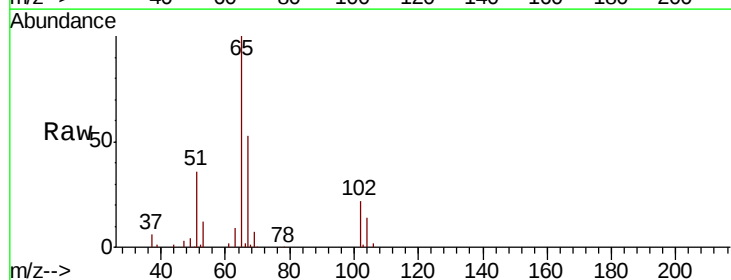


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

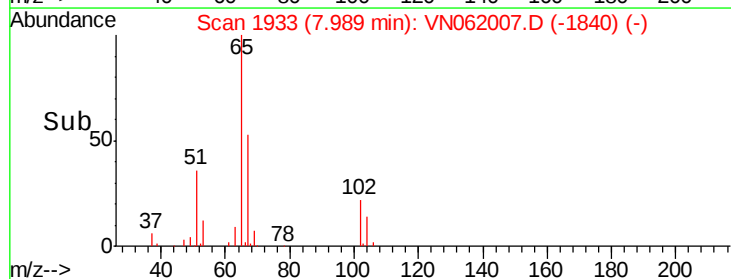
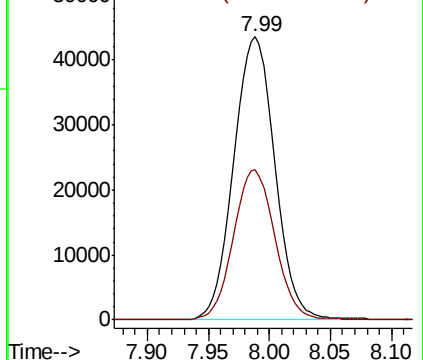


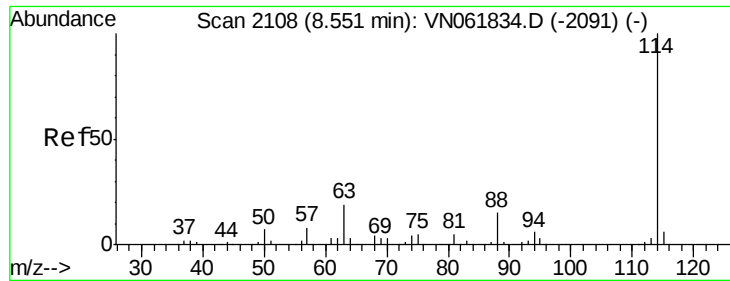
#33
1,2-Dichloroethane-d4
Concen: 52.939 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. -0.00 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

Tgt Ion: 65 Resp: 101973
Ion Ratio Lower Upper
65 100
67 53.4 0.0 106.2



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

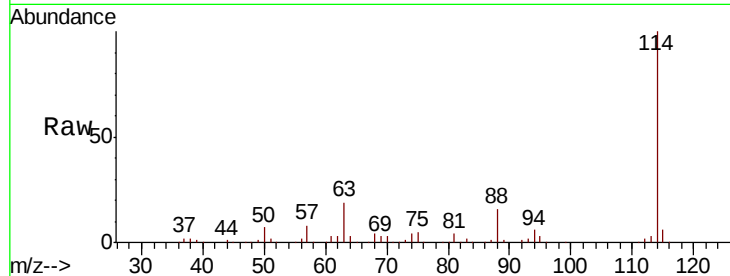




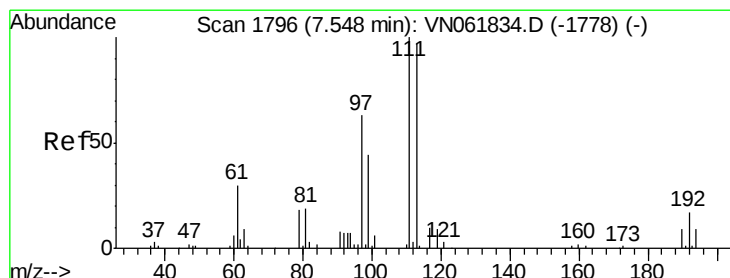
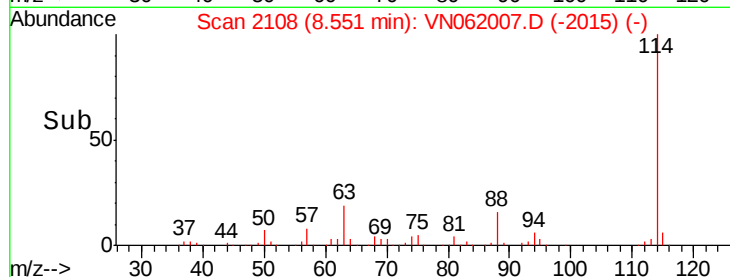
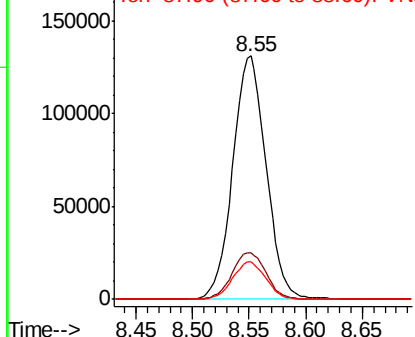
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.55 min Scan# 2108
Delta R.T. -0.00 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

Instrument :
MSVOA_N
ClientSampleId :
RE103D1-20200616

Tot Ion:114 Resp: 269013
Ion Ratio Lower Upper
114 100
63 19.0 0.0 37.6
88 15.6 0.0 31.0

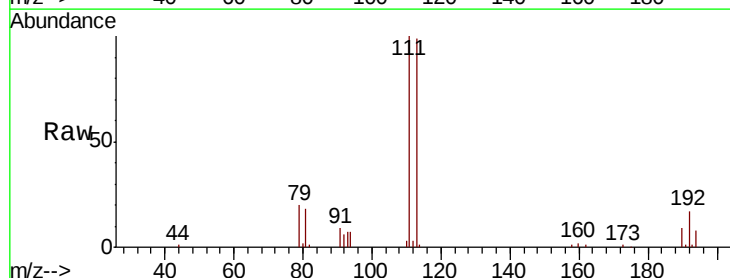


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

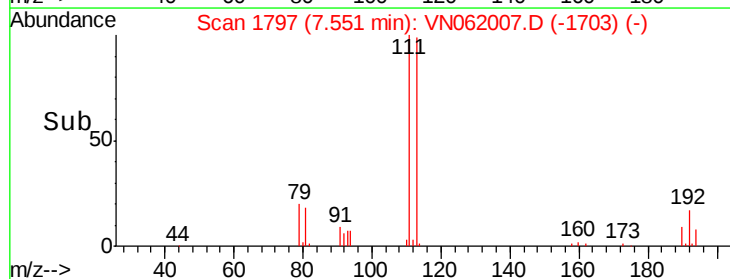
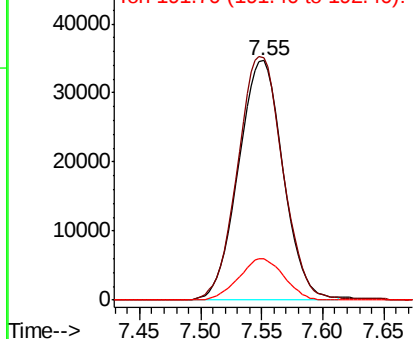


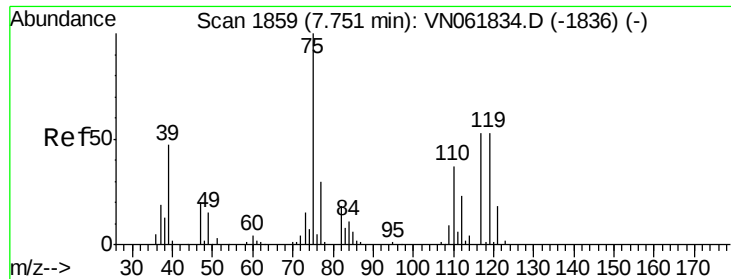
#35
Dibromofluoromethane
Concen: 50.948 ug/l
RT: 7.55 min Scan# 1797
Delta R.T. 0.00 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

Tgt Ion:113 Resp: 87681
Ion Ratio Lower Upper
113 100
111 103.0 83.7 125.5
192 17.5 13.9 20.9



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

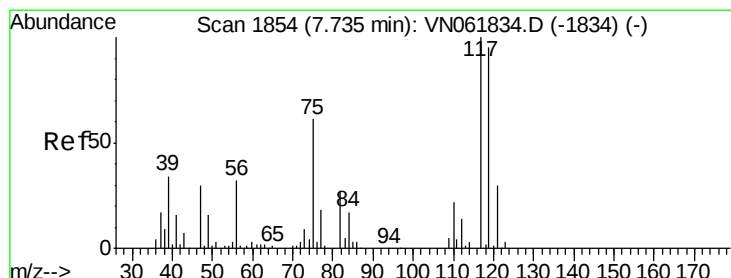
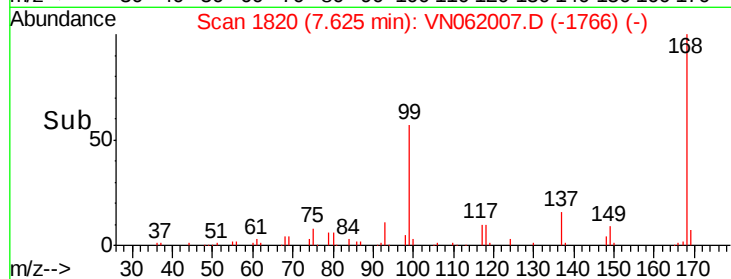
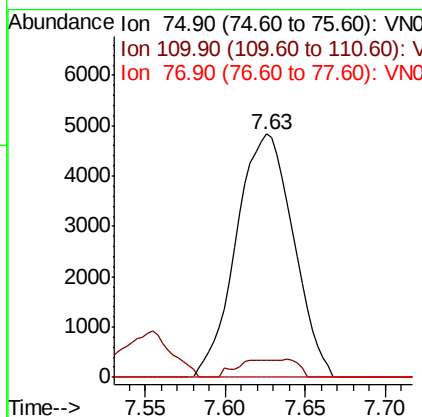
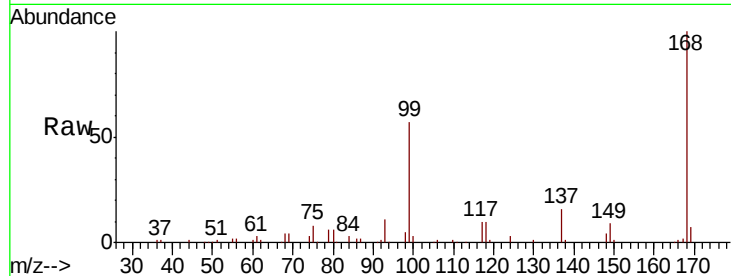




#36
 1,1-Dichloropropene
 Concen: 4.823 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.13 min
 Lab File: VN062007.D
 Acq: 22 Jun 2020 18:19

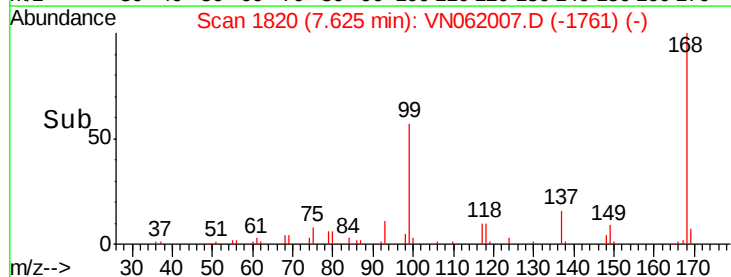
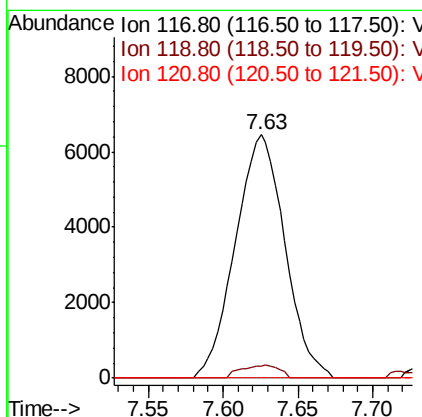
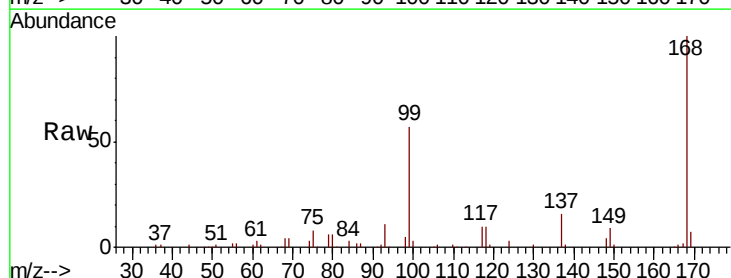
Instrument :
 MSVOA_N
 ClientSampleId :
 RE103D1-20200616

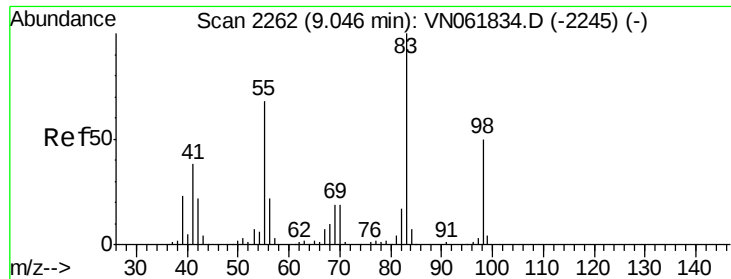
Tot Ion	Ratio	Lower	Upper
75	100		
110	5.0	18.2	54.6#
77	0.0	24.2	36.4#



#38
 Carbon Tetrachloride
 Concen: 6.117 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.11 min
 Lab File: VN062007.D
 Acq: 22 Jun 2020 18:19

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.2	75.8	113.6#
121	0.0	23.8	35.6#

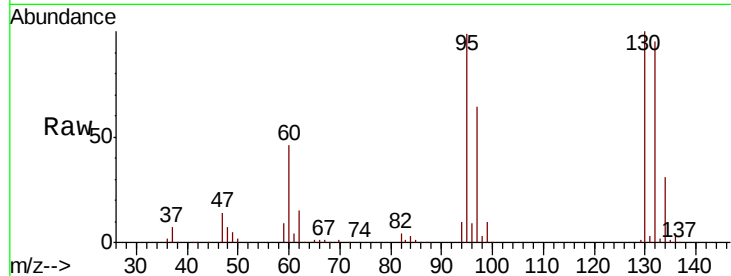




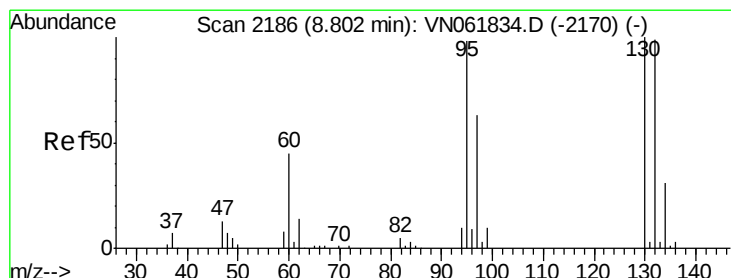
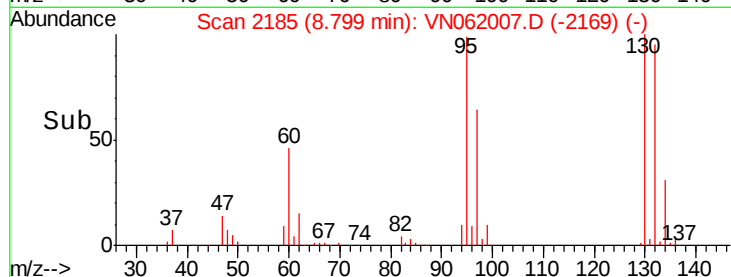
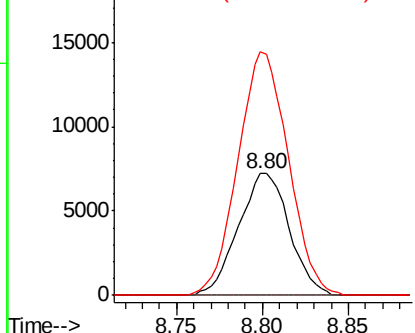
#39
Methvlcvclohexane
Concen: 5.606 ug/l
RT: 8.80 min Scan# 2185
Delta R.T. -0.25 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

Instrument :
MSVOA_N
ClientSampleId :
RE103D1-20200616

Tot Ion: 83 Resp: 14811
Ion Ratio Lower Upper
83 100
55 0.0 54.2 81.4#
98 200.4 39.8 59.6#

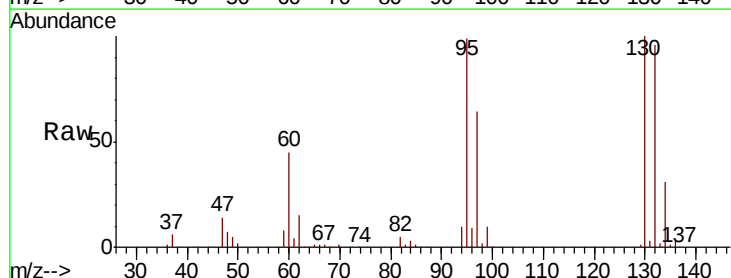


Abundance Ion 83.00 (82.70 to 83.70): VN0
Ion 55.00 (54.70 to 55.70): VN0
Ion 98.00 (97.70 to 98.70): VN0

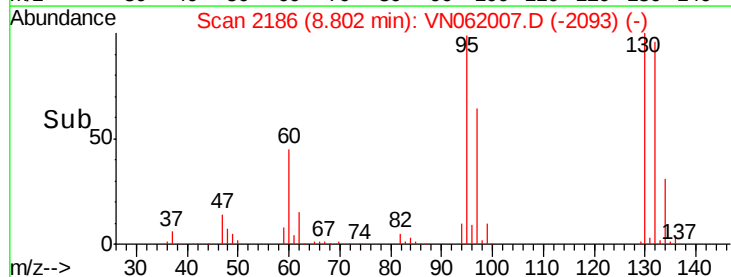
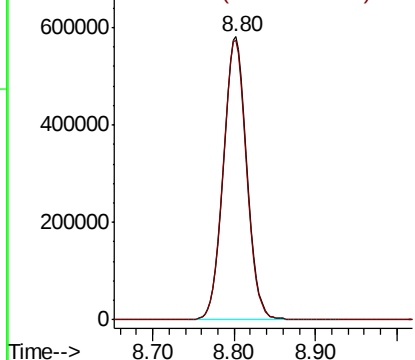


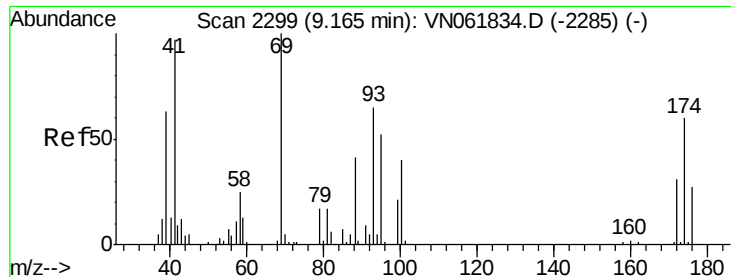
#44
Trichloroethene
Concen: 603.054 ug/l
RT: 8.80 min Scan# 2186
Delta R.T. -0.00 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

Tgt Ion:130 Resp: 1179650
Ion Ratio Lower Upper
130 100
95 99.0 0.0 195.6



Abundance Ion 129.80 (129.50 to 130.50): V
Ion 94.90 (94.60 to 95.60): VN0





#49

1,4-Dioxane

Concen: 21.920 ug/l

RT: 9.18 min Scan# 2302

Delta R.T. 0.01 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

Instrument :

MSVOA_N

ClientSampleId :

RE103D1-20200616

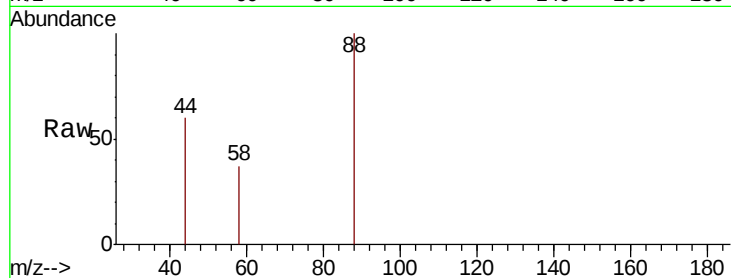
Tot Ion: 88 Resp: 739

Ion Ratio Lower Upper

88 100

43 13.4 23.4 35.2#

58 35.7 49.8 74.6#



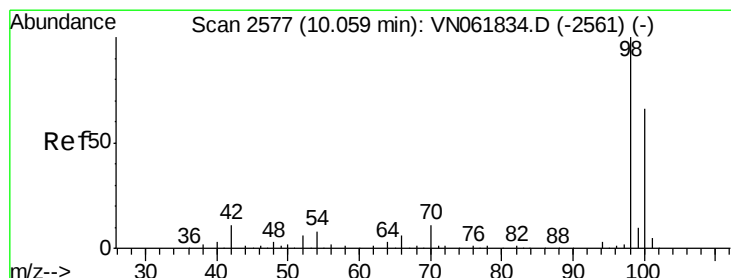
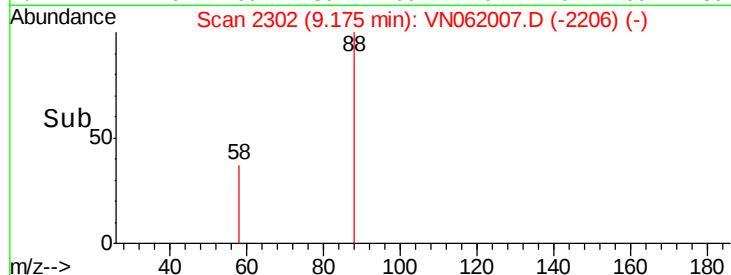
Abundance Ion 88.00 (87.70 to 88.70): VN061834.D (-2285) (-)

Ion 43.00 (42.70 to 43.70): VN061834.D (-2285) (-)

Ion 58.00 (57.70 to 58.70): VN061834.D (-2285) (-)

Time-->

9.12 9.14 9.16 9.18 9.20



#50

Toluene-d8

Concen: 51.377 ug/l

RT: 10.06 min Scan# 2577

Delta R.T. -0.00 min

Lab File: VN062007.D

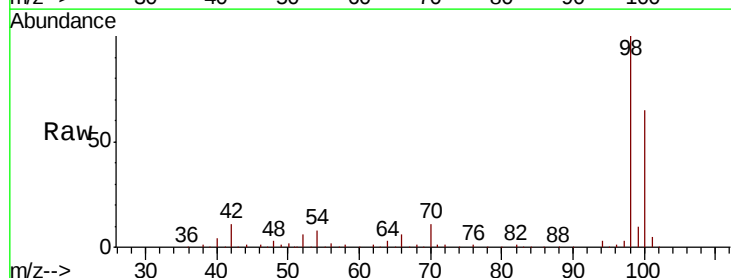
Acq: 22 Jun 2020 18:19

Tgt Ion: 98 Resp: 347613

Ion Ratio Lower Upper

98 100

100 64.7 52.7 79.1

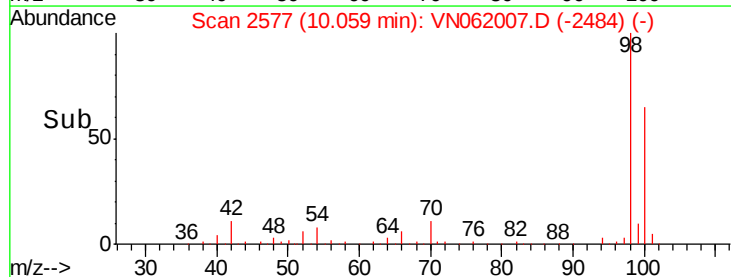


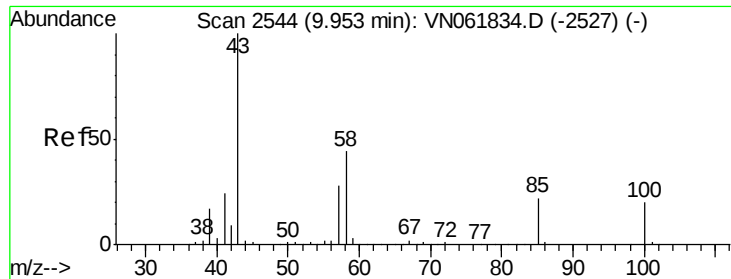
Abundance Ion 98.00 (97.70 to 98.70): VN061834.D (-2561) (-)

Ion 100.00 (99.70 to 100.70): VN061834.D (-2561) (-)

Time-->

10.00 10.02 10.04 10.06 10.08 10.10 10.12 10.14 10.16 10.18 10.20

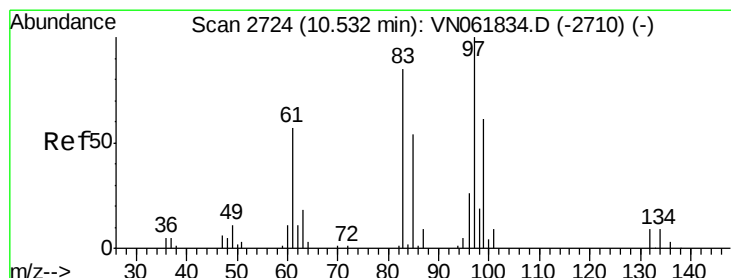
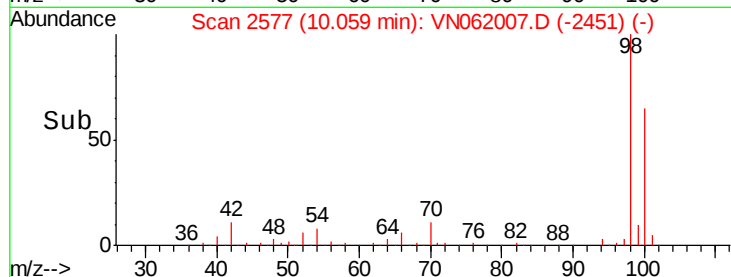
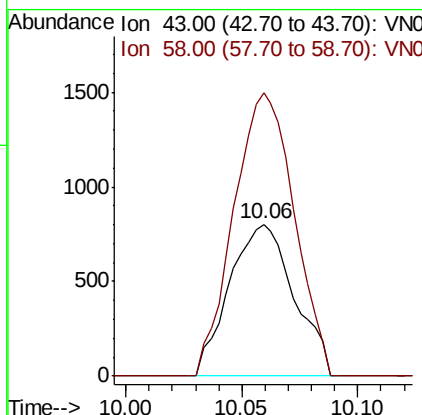
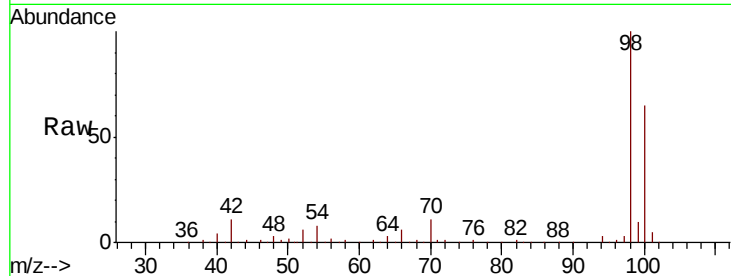




#51
 4-Methyl-2-Pentanone
 Concen: 0.813 ug/l
 RT: 10.06 min Scan# 2577
 Delta R.T. 0.11 min
 Lab File: VN062007.D
 Acq: 22 Jun 2020 18:19

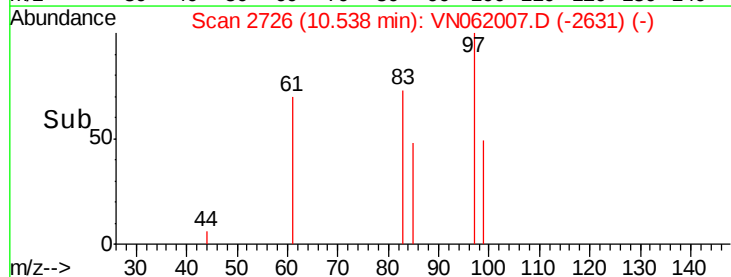
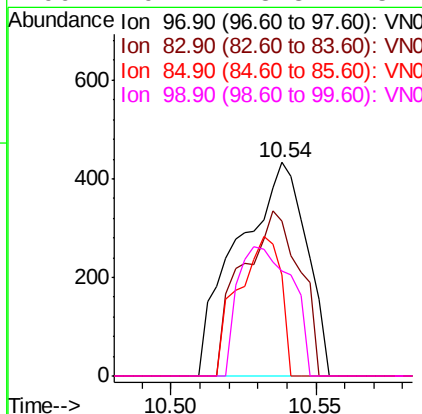
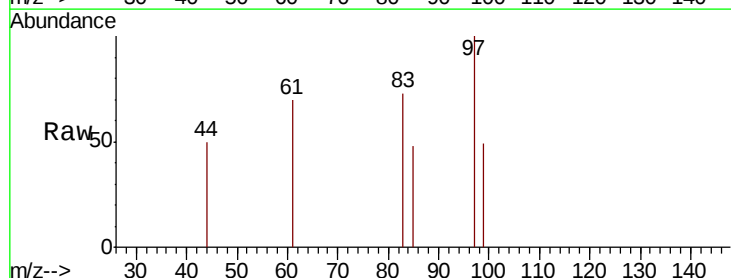
Instrument :
 MSVOA_N
 ClientSampleId :
 RE103D1-20200616

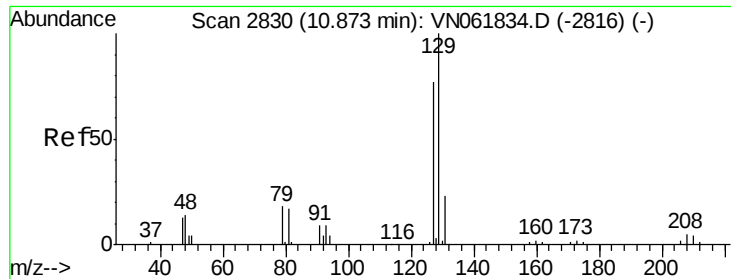
Tot Ion: 43 Resp: 1551
 Ion Ratio Lower Upper
 43 100
 58 175.1 34.6 52.0#



#55
 1,1,2-Trichloroethane
 Concen: 0.387 ug/l
 RT: 10.54 min Scan# 2726
 Delta R.T. 0.01 min
 Lab File: VN062007.D
 Acq: 22 Jun 2020 18:19

Tgt Ion: 97 Resp: 710
 Ion Ratio Lower Upper
 97 100
 83 72.5 67.7 101.5
 85 47.6 43.4 65.0
 99 49.4 48.8 73.2

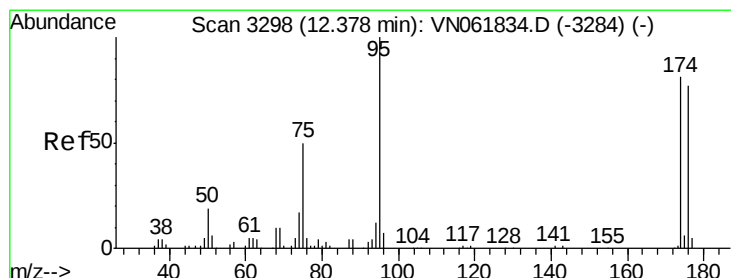
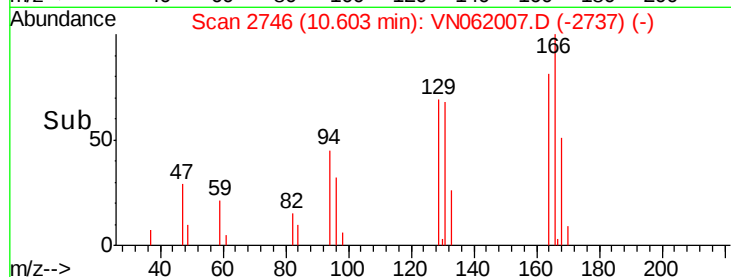
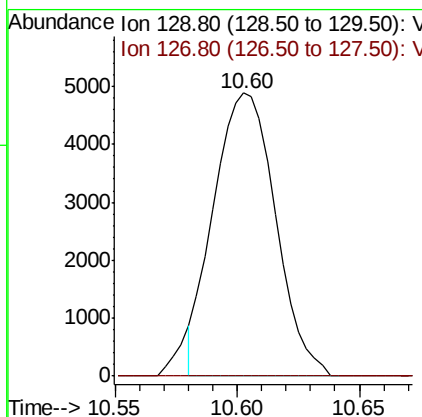
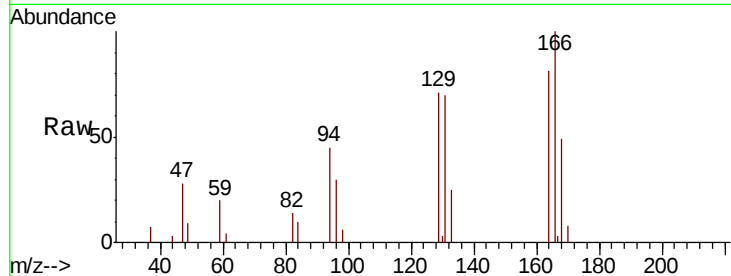




#60
 Dibromochloromethane
 Concen: 4.199 ug/l
 RT: 10.60 min Scan# 2746
 Delta R.T. -0.27 min
 Lab File: VN062007.D
 Acq: 22 Jun 2020 18:19

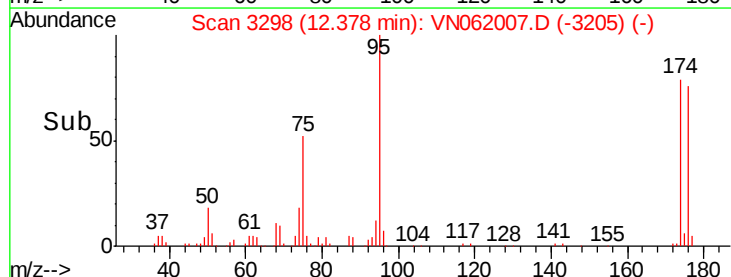
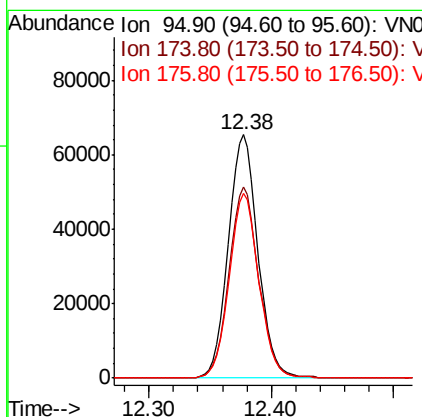
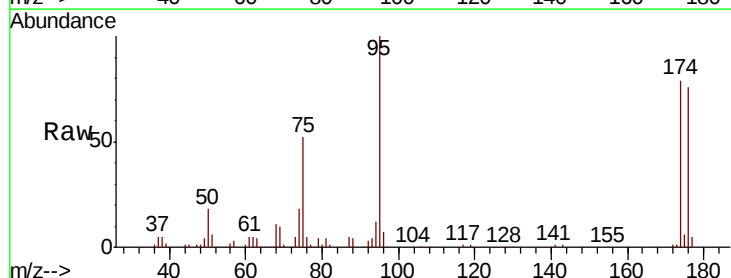
Instrument :
 MSVOA_N
 ClientSampleId :
 RE103D1-20200616

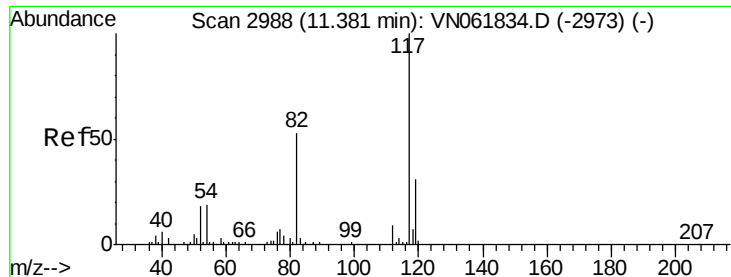
Tot Ion:129 Resp: 8605
 Ion Ratio Lower Upper
 129 100
 127 0.0 38.5 115.5#



#62
 4-Bromofluorobenzene
 Concen: 47.748 ug/l
 RT: 12.38 min Scan# 3298
 Delta R.T. -0.00 min
 Lab File: VN062007.D
 Acq: 22 Jun 2020 18:19

Tgt Ion: 95 Resp: 110814
 Ion Ratio Lower Upper
 95 100
 174 78.9 0.0 158.6
 176 75.9 0.0 152.0

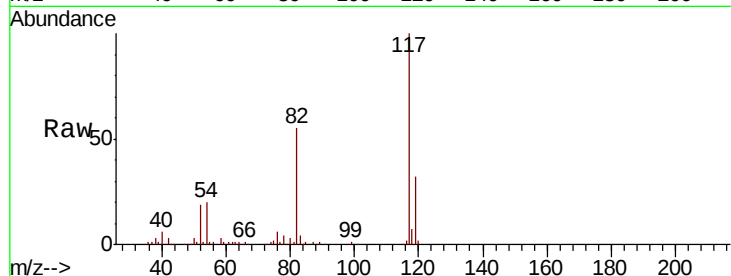




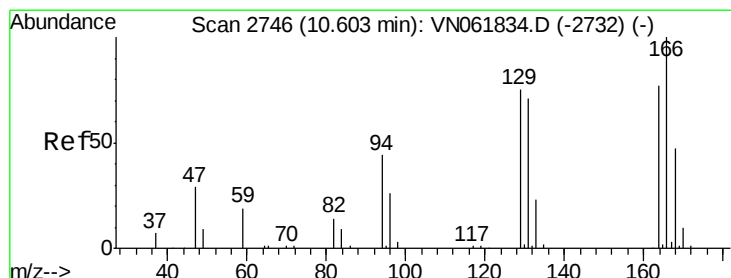
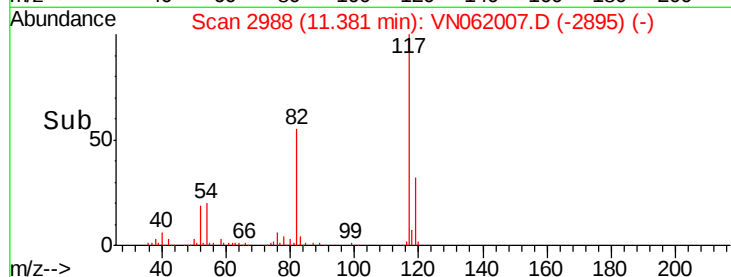
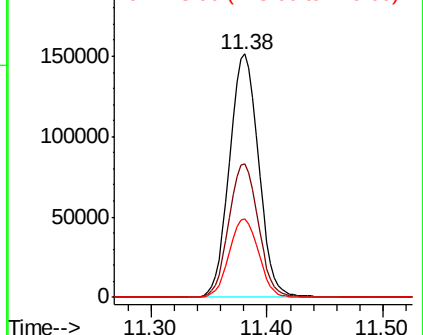
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

Instrument :
MSVOA_N
ClientSampleId :
RE103D1-20200616

Tot Ion:117 Resp: 263144
Ion Ratio Lower Upper
117 100
82 55.0 42.6 64.0
119 32.3 24.7 37.1

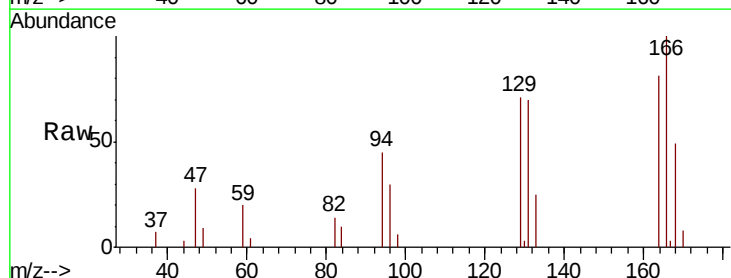


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

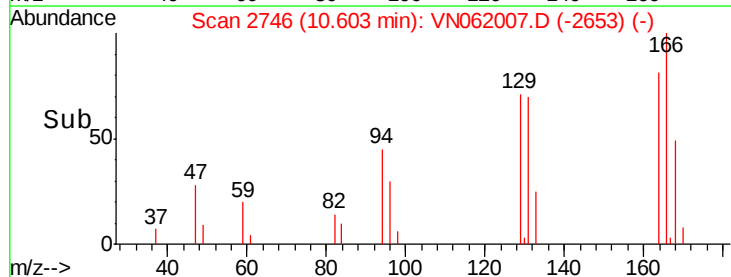
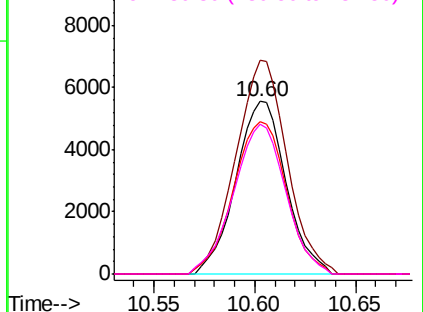


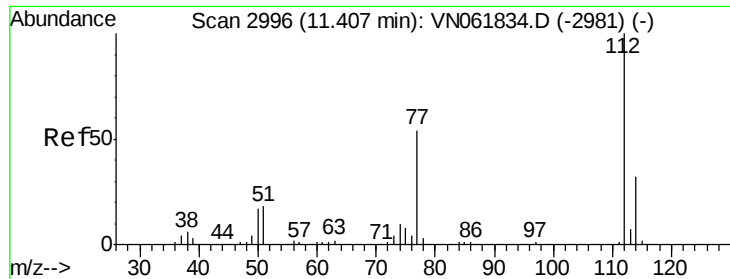
#64
Tetrachloroethene
Concen: 5.751 ug/l
RT: 10.60 min Scan# 2746
Delta R.T. -0.00 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

Tgt Ion:164 Resp: 9645
Ion Ratio Lower Upper
164 100
166 123.8 103.5 155.3
129 88.0 77.5 116.3
131 86.5 73.8 110.8



Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V

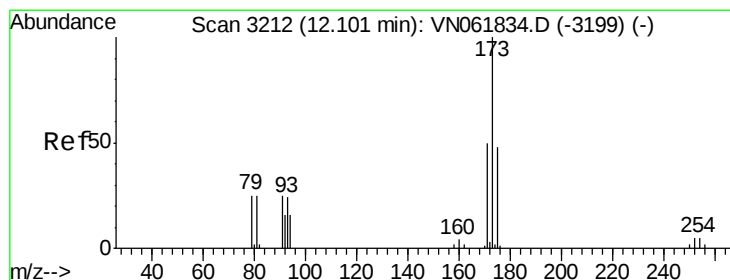
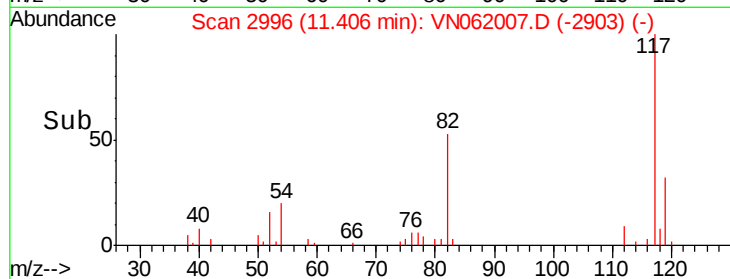
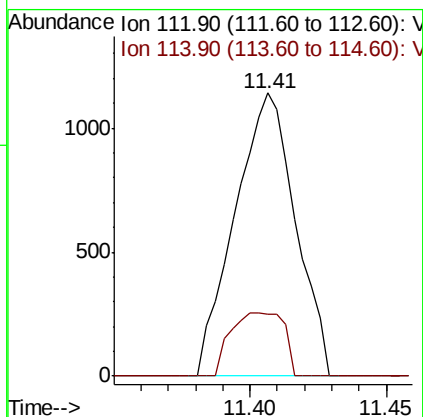
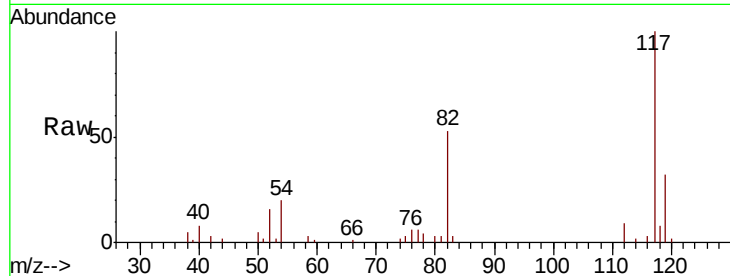




#65
Chlorobenzene
Concen: 0.316 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

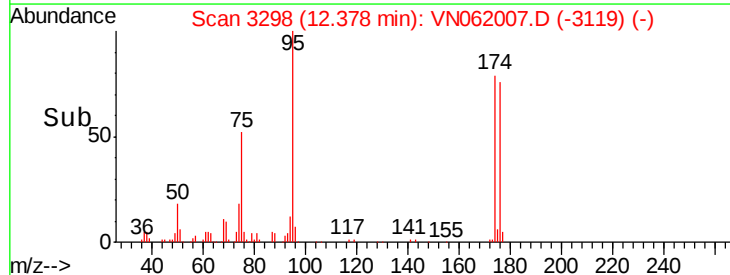
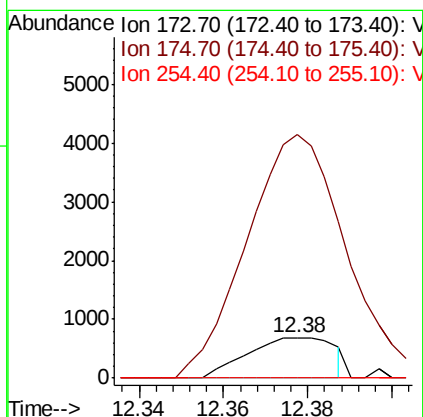
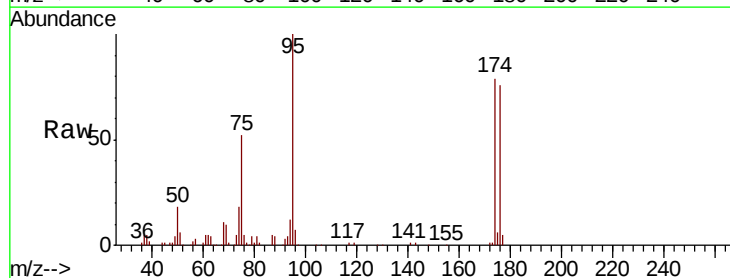
Instrument :
MSVOA_N
ClientSampleId :
RE103D1-20200616

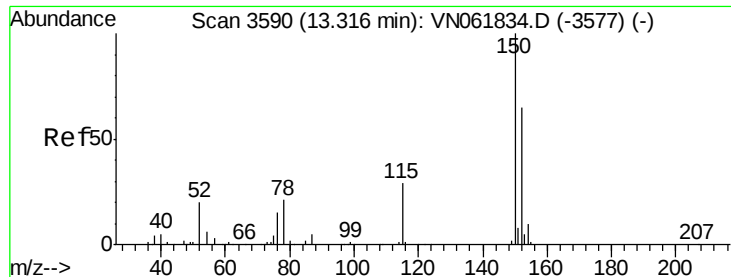
Tot Ion:112 Resp: 1753
Ion Ratio Lower Upper
112 100
114 22.1 25.8 38.6#



#71
Bromoform
Concen: 0.695 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.28 min
Lab File: VN062007.D
Acq: 22 Jun 2020 18:19

Tgt Ion:173 Resp: 981
Ion Ratio Lower Upper
173 100
175 585.6 23.9 71.7#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

Instrument :

MSVOA_N

ClientSampleId :

RE103D1-20200616

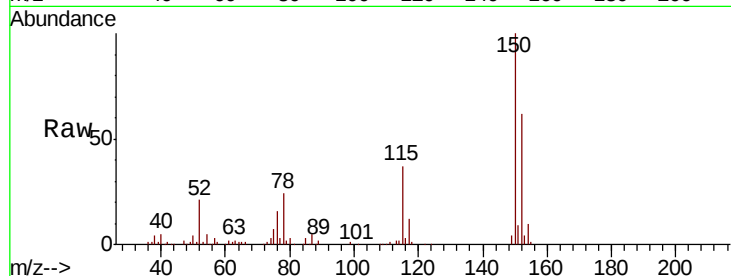
Tot Ion:152 Resp: 97305

Ion Ratio Lower Upper

152 100

115 59.0 29.1 87.3

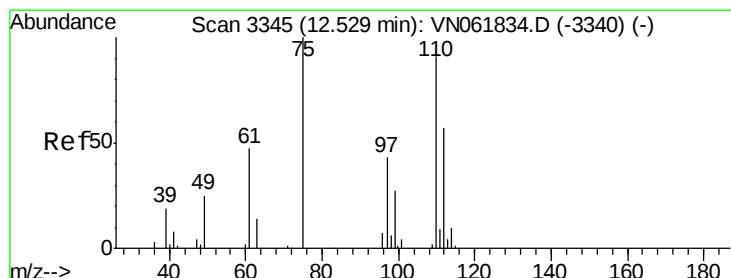
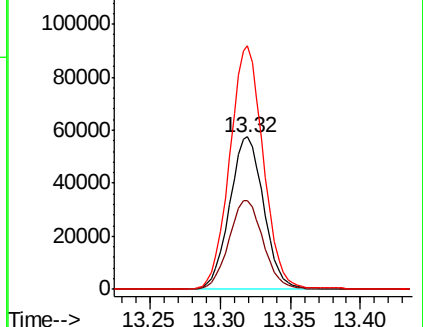
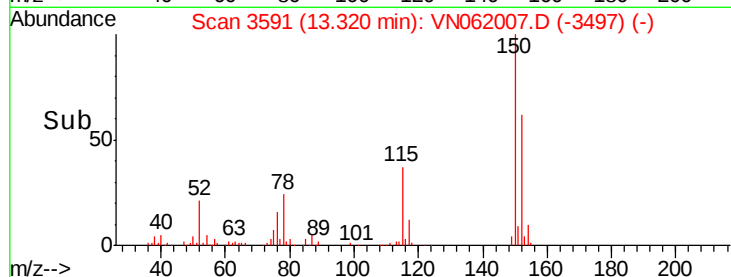
150 157.7 0.0 347.6



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: 29.400 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062007.D

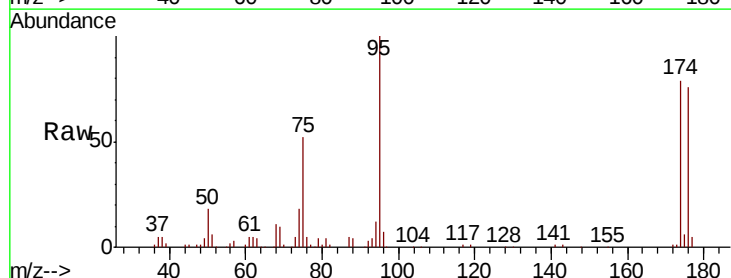
Acq: 22 Jun 2020 18:19

Tgt Ion: 75 Resp: 56164

Ion Ratio Lower Upper

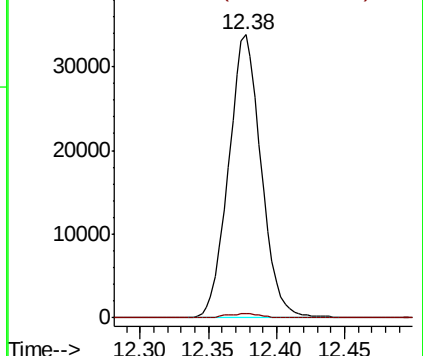
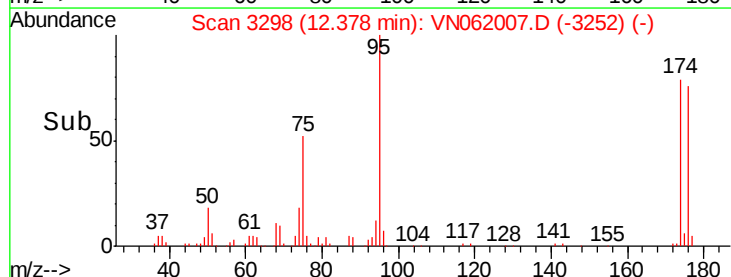
75 100

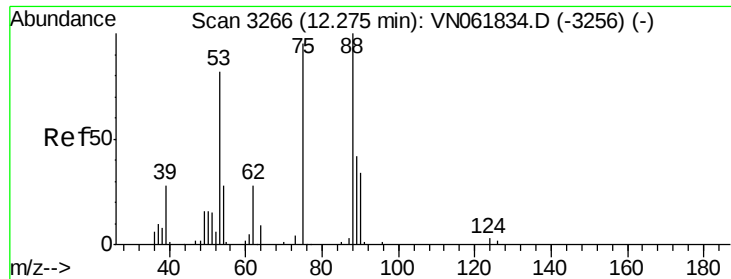
77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 80.186 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN062007.D

Acq: 22 Jun 2020 18:19

Instrument :

MSVOA_N

ClientSampleId :

RE103D1-20200616

Tot Ion: 75 Resp: 56164

Ion Ratio Lower Upper

75 100

53 0.0 70.4 105.6#

89 0.0 36.0 54.0#

