

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091720\
 Data File : VN063438.D
 Acq On : 17 Sep 2020 23:35
 Operator : JC/MD
 Sample : L4021-01
 Misc : 9.44g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B14-1-3

Quant Time: Sep 18 05:11:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	226441	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	414606	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	403561	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	179065	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.98	65	180209	46.75	ug/l	0.00
Spiked Amount			Recovery	=	93.50%	
35) Dibromofluoromethane	7.54	113	130720	45.54	ug/l	0.00
Spiked Amount			Recovery	=	91.08%	
50) Toluene-d8	10.06	98	529171	49.03	ug/l	0.00
Spiked Amount			Recovery	=	98.06%	
62) 4-Bromofluorobenzene	12.38	95	210624	53.24	ug/l	0.00
Spiked Amount			Recovery	=	106.48%	

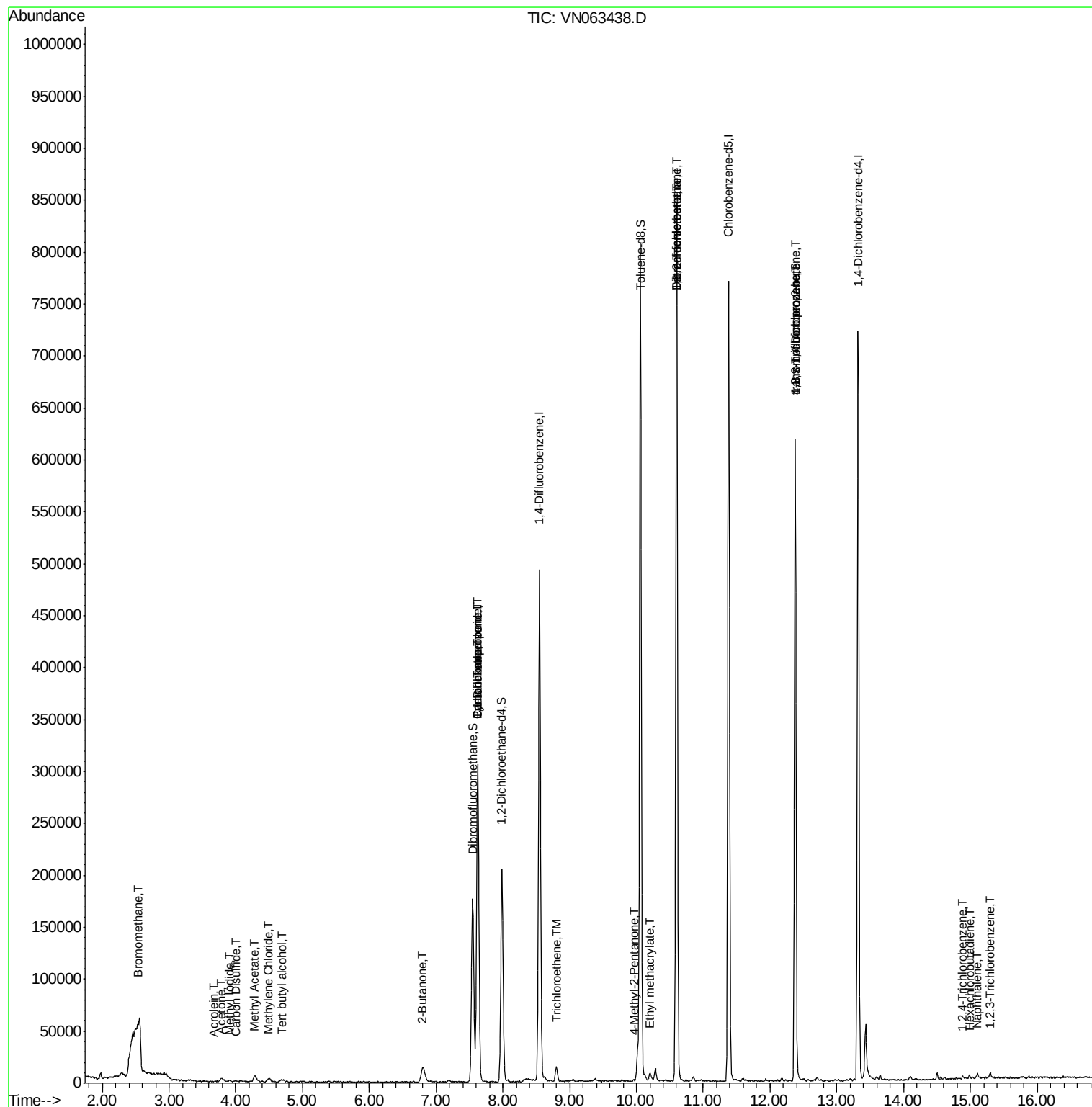
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.53	94	362	0.203	ug/l #	30
10) Methyl Iodide	3.90	142	1501	0.457	ug/l #	86
11) Tert butyl alcohol	4.69	59	2131	3.991	ug/l #	72
13) Acrolein	3.68	56	66	0.334	ug/l #	13
16) Acetone	3.79	43	3115	2.515	ug/l #	87
17) Carbon Disulfide	4.00	76	1677	0.226	ug/l #	75
18) Methyl Acetate	4.28	43	11858	3.771	ug/l #	72
20) Methylene Chloride	4.48	84	988	0.315	ug/l #	82
25) 2-Butanone	6.79	43	2644	1.388	ug/l #	87
31) Cyclohexane	7.62	56	6960	1.307	ug/l #	48
36) 1,1-Dichloropropene	7.62	75	21318	4.826	ug/l #	51
38) Carbon Tetrachloride	7.62	117	24007	5.324	ug/l #	17
44) Trichloroethene	8.80	130	4420	1.445	ug/l	100
51) 4-Methyl-2-Pentanone	9.97	43	917	0.211	ug/l #	39
55) 1,1,2-Trichloroethane	10.60	97	1776	0.590	ug/l #	29
56) Ethyl methacrylate	10.20	69	5254	1.118	ug/l	86
60) Dibromochloromethane	10.60	129	172337	50.660	ug/l #	10
64) Tetrachloroethene	10.60	164	172261	62.687	ug/l	98
76) 1,2,3-Trichloropropane	12.38	75	117593	26.532	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	117593	72.741	ug/l #	7
93) 1,2,4-Trichlorobenzene	14.89	180	827	0.239	ug/l	79
94) Hexachlorobutadiene	14.98	225	596	0.416	ug/l	90
95) Naphthalene	15.11	128	4112	0.359	ug/l #	87
96) 1,2,3-Trichlorobenzene	15.29	180	806	0.241	ug/l	86

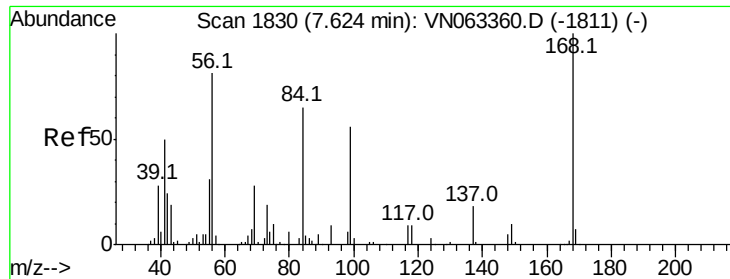
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN091720\
Data File : VN063438.D
Acq On : 17 Sep 2020 23:35
Operator : JC/MD
Sample : L4021-01
Misc : 9.44q/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B14-1-3

Quant Time: Sep 18 05:11:25 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 16 13:05:20 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.62 min Scan# 1830

Delta R.T. -0.00 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampleId :

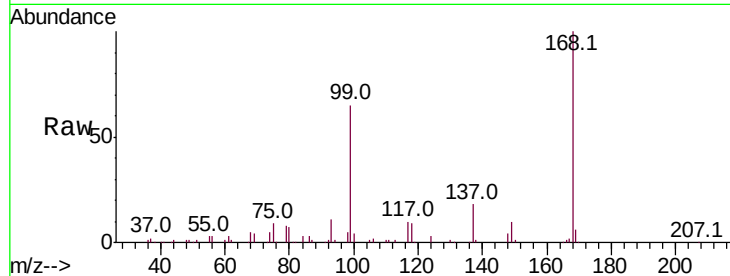
B14-1-3

Tot Ion:168 Resp: 226441

Ion Ratio Lower Upper

168 100

99 64.8 53.0 79.6



Abundance Ion 167.90 (167.60 to 168.60): VN063360.D (-1811) (-)

Ion 98.90 (98.60 to 99.60): VN063360.D (-1811) (-)

7.62

100000

80000

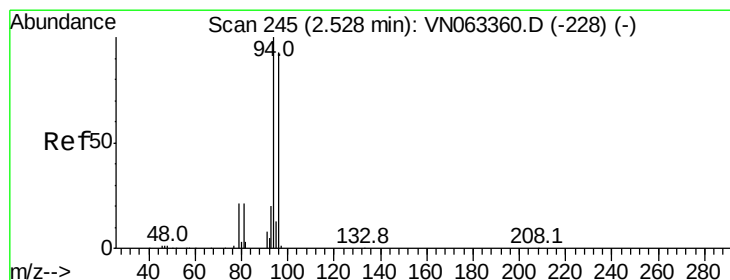
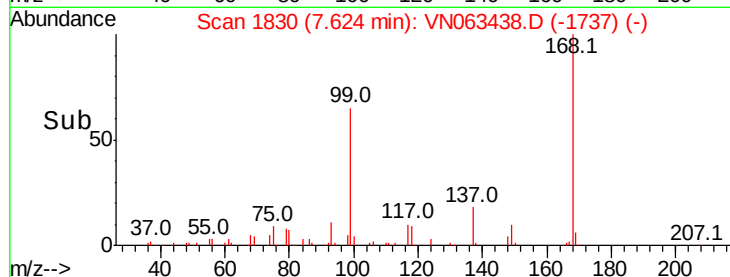
60000

40000

20000

0

Time--> 7.50 7.60 7.70



#5

Bromomethane

Concen: 0.203 ug/l

RT: 2.53 min Scan# 245

Delta R.T. -0.00 min

Lab File: VN063438.D

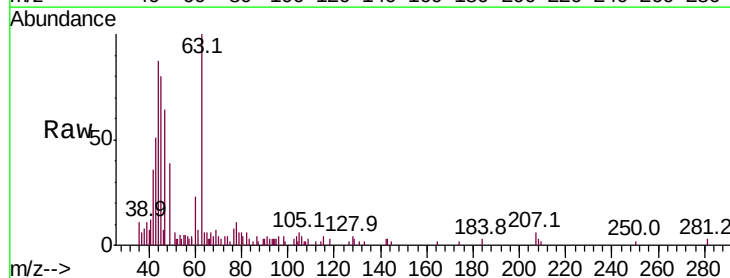
Acq: 17 Sep 2020 23:35

Tgt Ion: 94 Resp: 362

Ion Ratio Lower Upper

94 100

96 26.1 74.5 111.7#



Abundance Ion 93.90 (93.60 to 94.60): VN063360.D (-228) (-)

Ion 95.90 (95.60 to 96.60): VN063360.D (-228) (-)

2.53

500

400

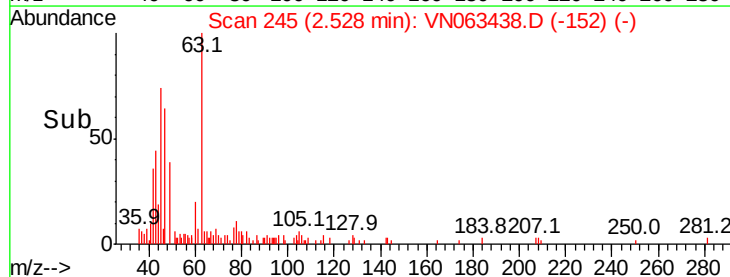
300

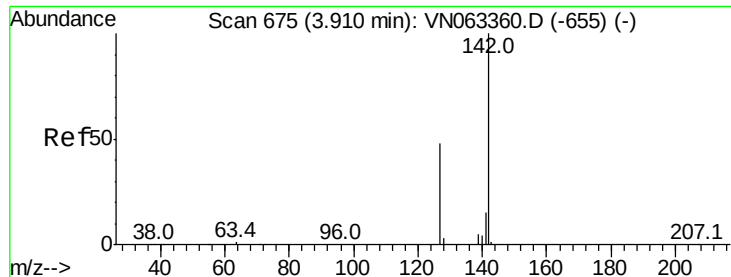
200

100

0

Time--> 2.52 2.53 2.54

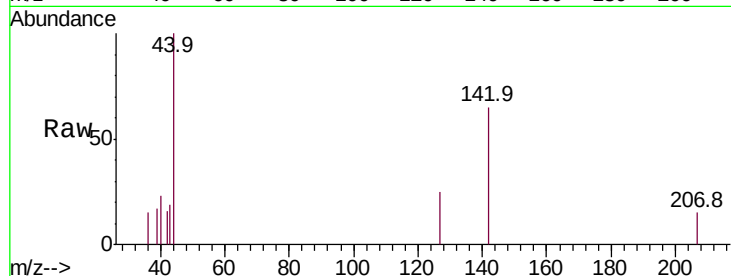




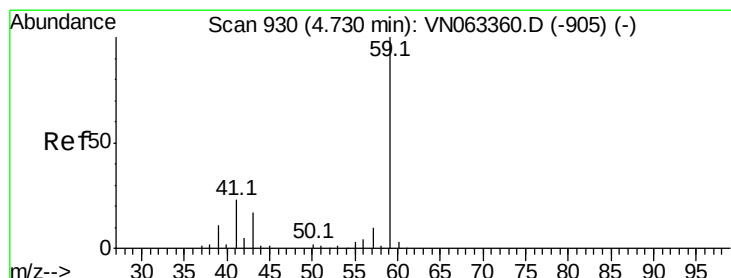
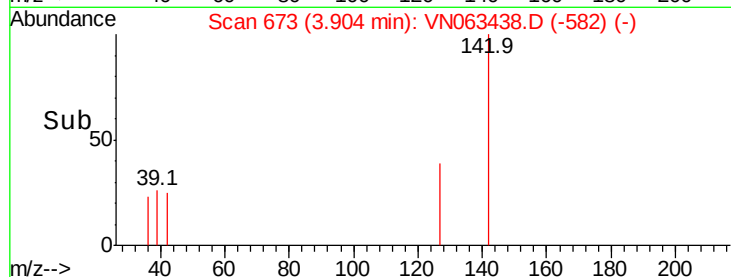
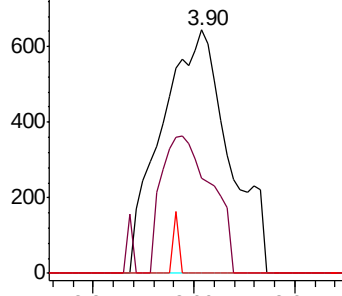
#10
Methvl Iodide
Concen: 0.457 ug/l
RT: 3.90 min Scan# 673
Delta R.T. -0.01 min
Lab File: VN063438.D
Acq: 17 Sep 2020 23:35

Instrument :
MSVOA_N
ClientSampled :
B14-1-3

Tot Ion:142 Resp: 1501
Ion Ratio Lower Upper
142 100
127 42.3 39.0 58.6
141 2.1 11.6 17.4#

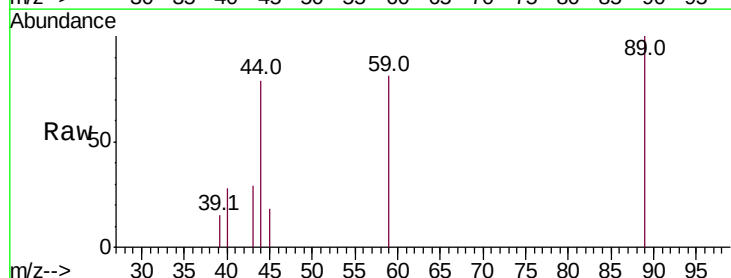


Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

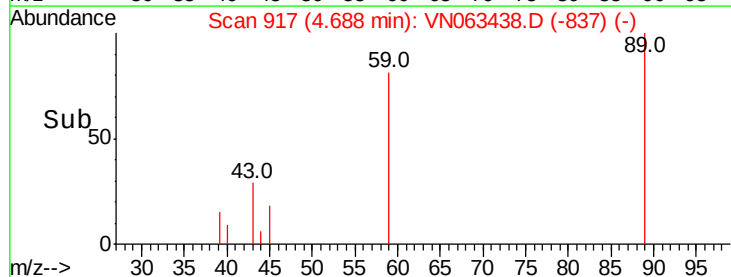
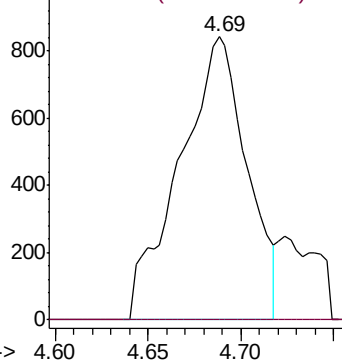


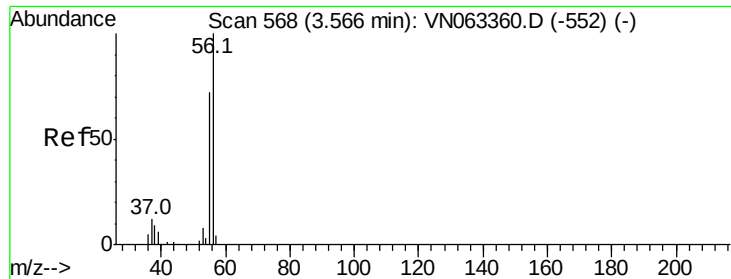
#11
Tert butyl alcohol
Concen: 3.991 ug/l
RT: 4.69 min Scan# 917
Delta R.T. -0.04 min
Lab File: VN063438.D
Acq: 17 Sep 2020 23:35

Tgt Ion: 59 Resp: 2131
Ion Ratio Lower Upper
59 100
57 0.0 8.4 12.6#



Abundance Ion 59.00 (58.70 to 59.70): V
Ion 57.00 (56.70 to 57.70): V





#13

Acrolein

Concen: 0.334 ug/l

RT: 3.68 min Scan# 602

Delta R.T. 0.11 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampled :

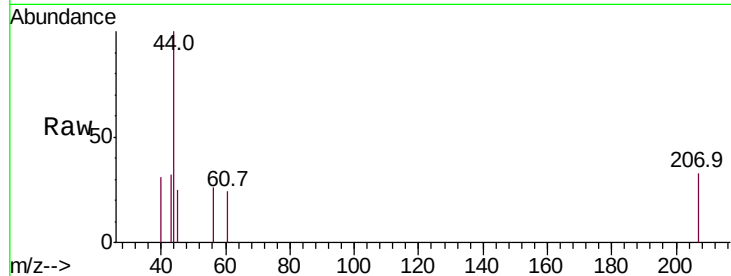
B14-1-3

Tot Ion: 56 Resp: 66

Ion Ratio Lower Upper

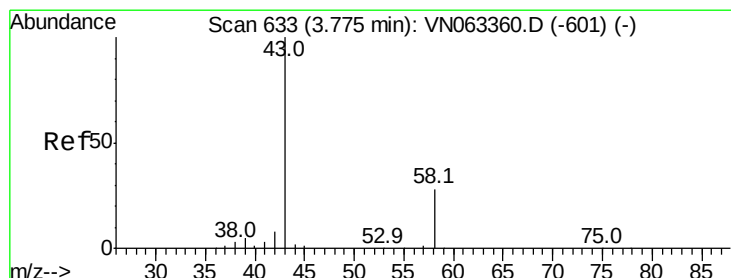
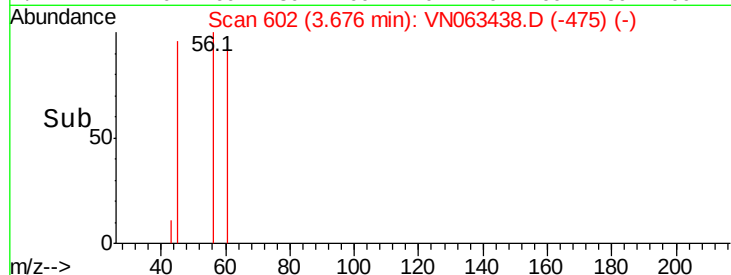
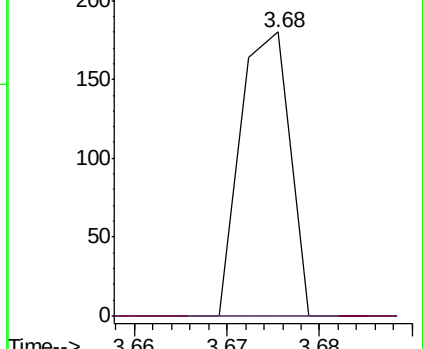
56 100

55 0.0 58.2 87.2#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: 2.515 ug/l

RT: 3.79 min Scan# 639

Delta R.T. 0.02 min

Lab File: VN063438.D

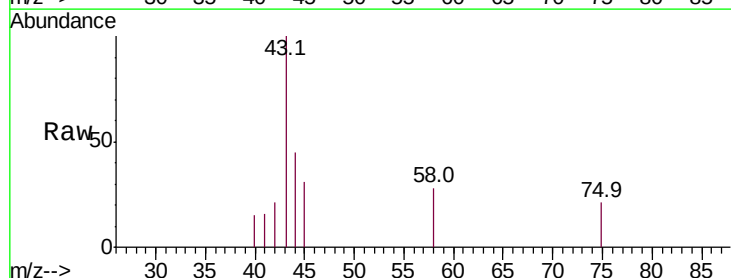
Acq: 17 Sep 2020 23:35

Tgt Ion: 43 Resp: 3115

Ion Ratio Lower Upper

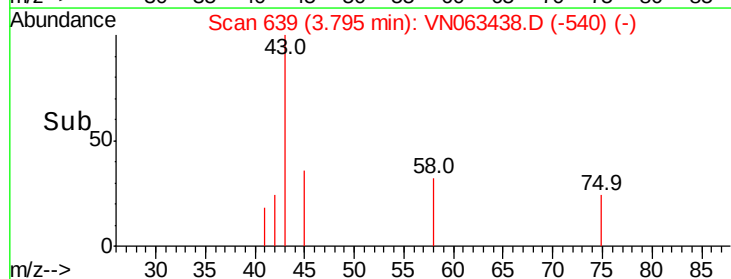
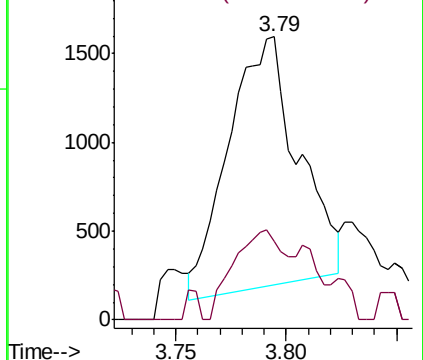
43 100

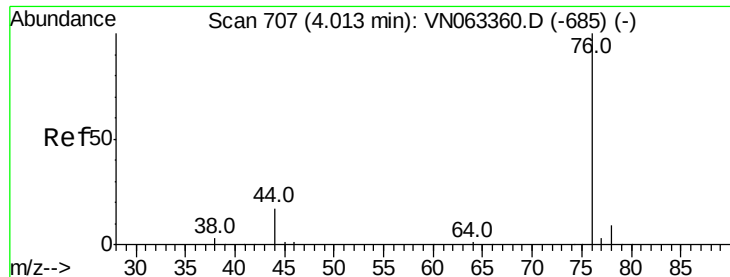
58 21.0 22.3 33.5#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

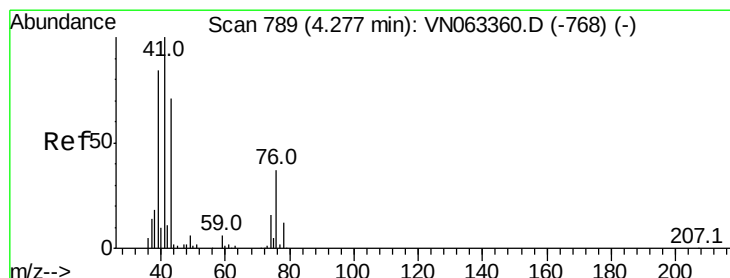
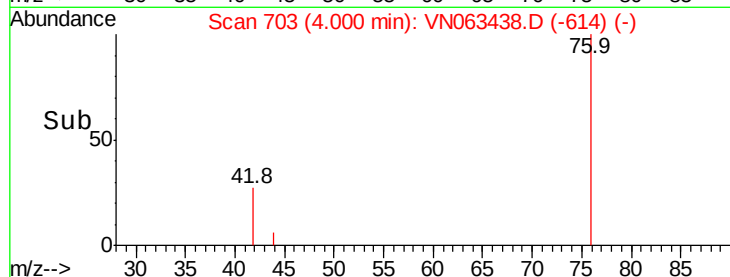
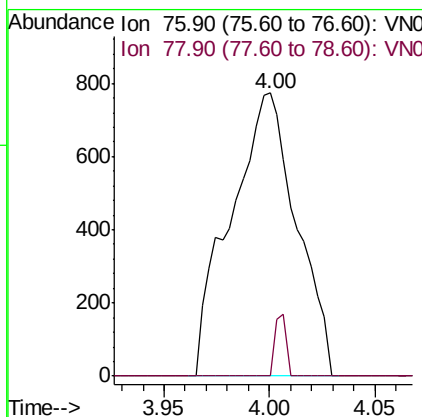
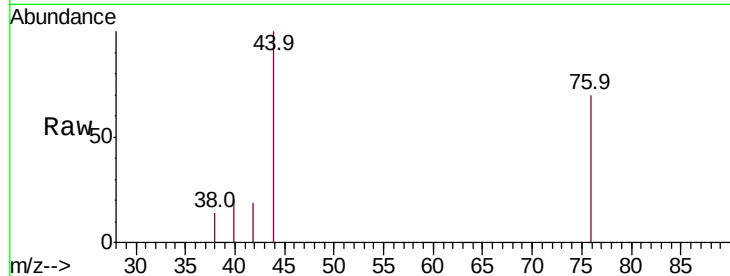




#17
Carbon Disulfide
Concen: 0.226 ug/l
RT: 4.00 min Scan# 703
Delta R.T. -0.01 min
Lab File: VN063438.D
Acq: 17 Sep 2020 23:35

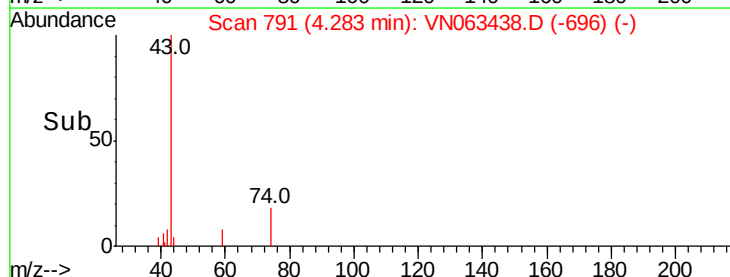
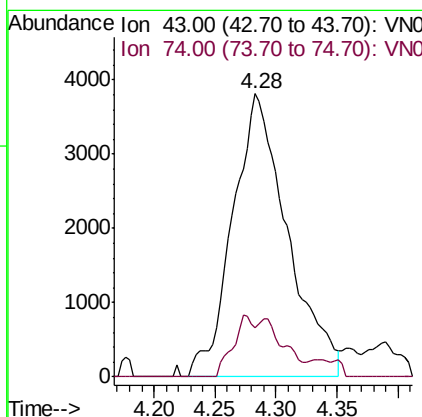
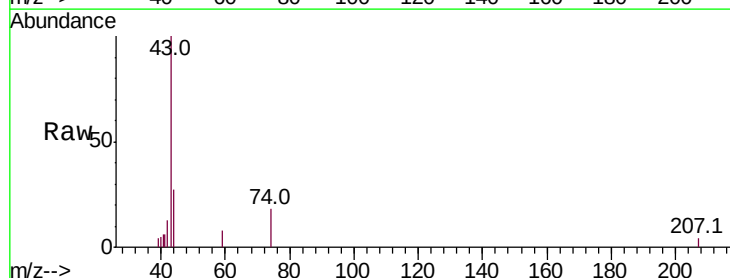
Instrument :
MSVOA_N
ClientSampled :
B14-1-3

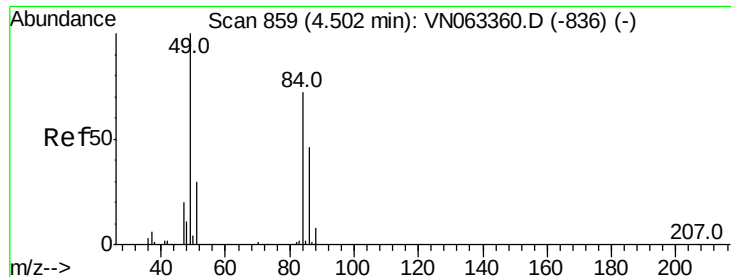
Tot Ion: 76 Resp: 1677
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 3.771 ug/l
RT: 4.28 min Scan# 791
Delta R.T. 0.01 min
Lab File: VN063438.D
Acq: 17 Sep 2020 23:35

Tgt Ion: 43 Resp: 11858
Ion Ratio Lower Upper
43 100
74 8.6 17.4 26.2#

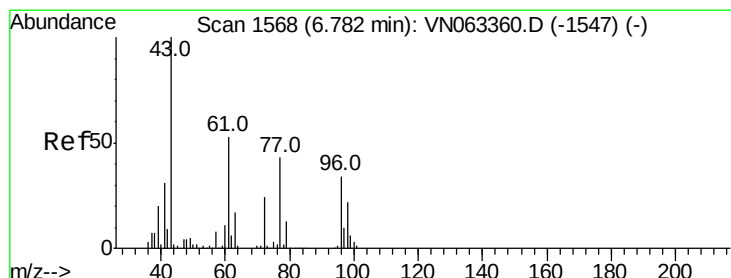
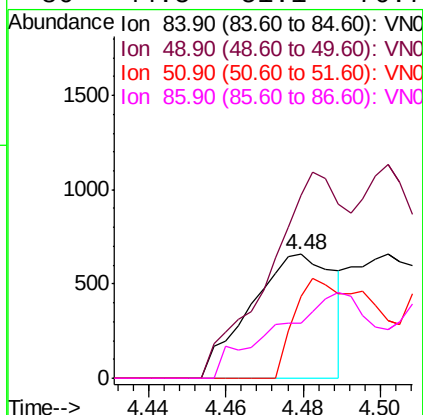
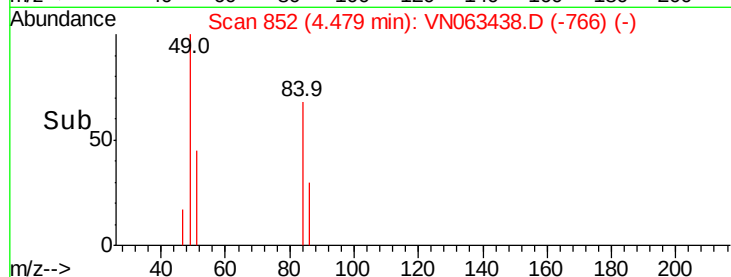
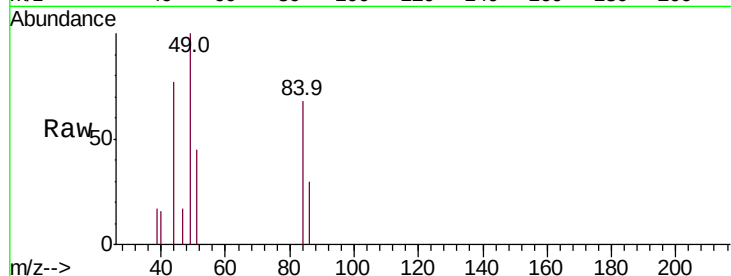




#20
Methvlene Chloride
Concen: 0.315 ug/l
RT: 4.48 min Scan# 852
Delta R.T. -0.02 min
Lab File: VN063438.D
Acq: 17 Sep 2020 23:35

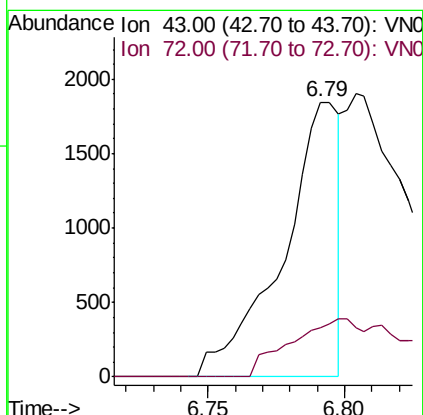
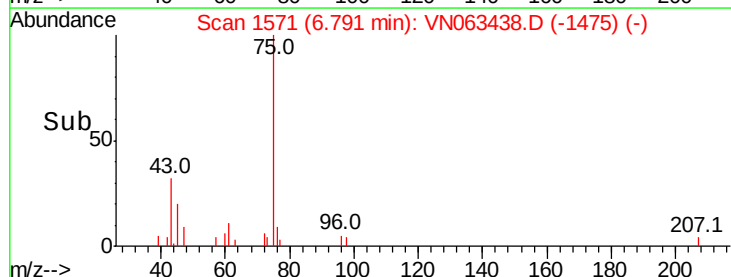
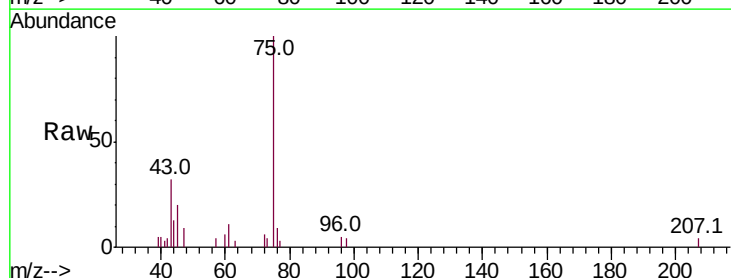
Instrument :
MSVOA_N
ClientSampled :
B14-1-3

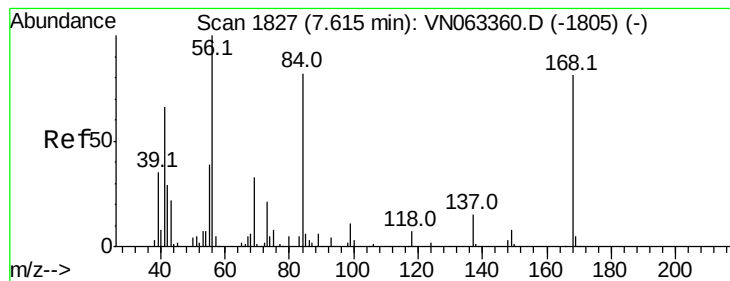
Tot Ion: 84 Resp: 988
Ion Ratio Lower Upper
84 100
49 148.0 110.7 166.1
51 66.6 32.9 49.3#
86 44.5 51.1 76.7#



#25
2-Butanone
Concen: 1.388 ug/l
RT: 6.79 min Scan# 1571
Delta R.T. 0.01 min
Lab File: VN063438.D
Acq: 17 Sep 2020 23:35

Tgt Ion: 43 Resp: 2644
Ion Ratio Lower Upper
43 100
72 17.7 19.2 28.8#





#31

Cyclohexane

Concen: 1.307 ug/l

RT: 7.62 min Scan# 1830

Delta R.T. 0.01 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampleId :

B14-1-3

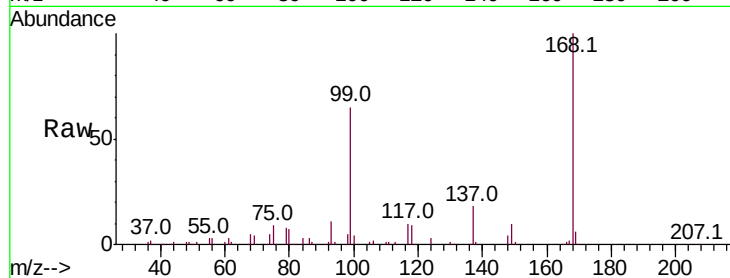
Tot Ion: 56 Resp: 6960

Ion Ratio Lower Upper

56 100

69 134.4 26.1 39.1#

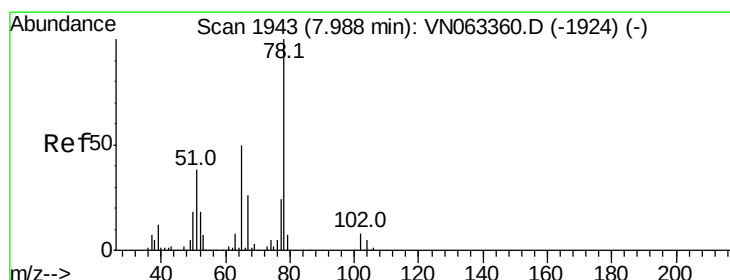
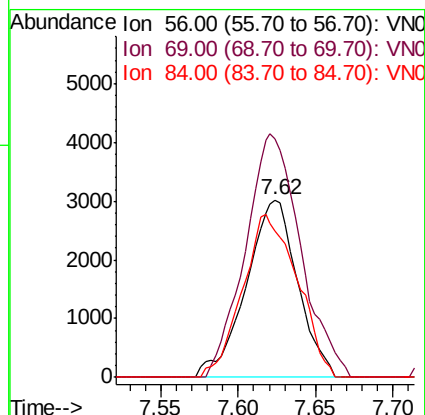
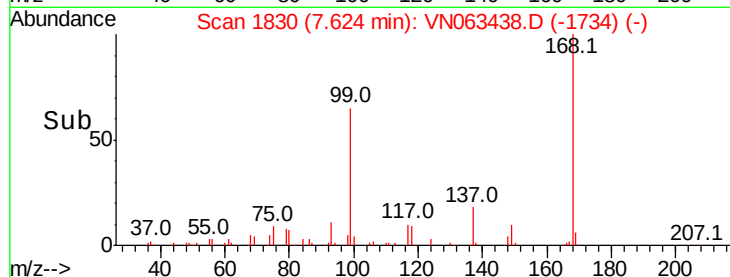
84 82.8 65.4 98.2



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: 46.751 ug/l

RT: 7.98 min Scan# 1942

Delta R.T. -0.00 min

Lab File: VN063438.D

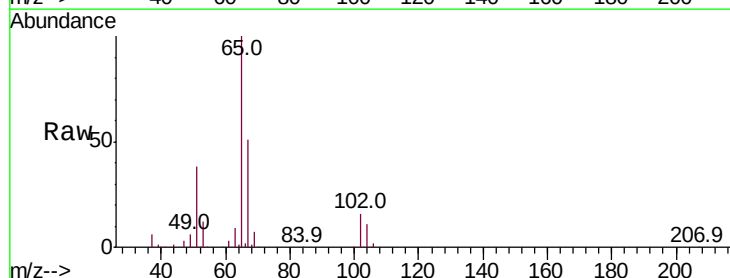
Acq: 17 Sep 2020 23:35

Tgt Ion: 65 Resp: 180209

Ion Ratio Lower Upper

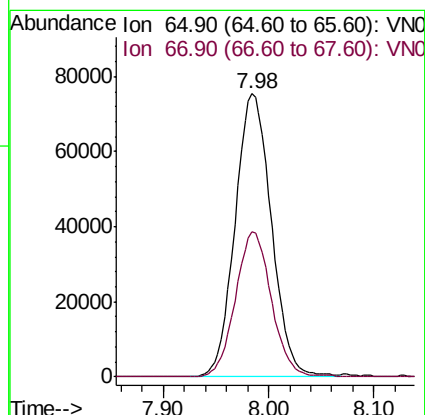
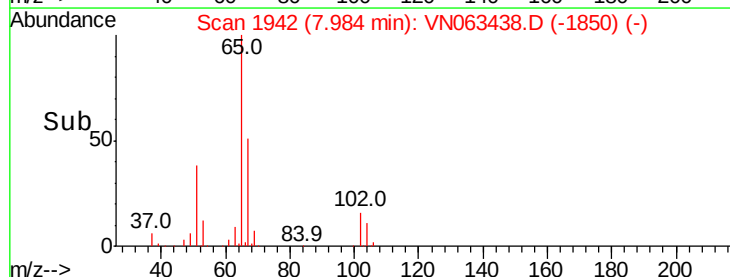
65 100

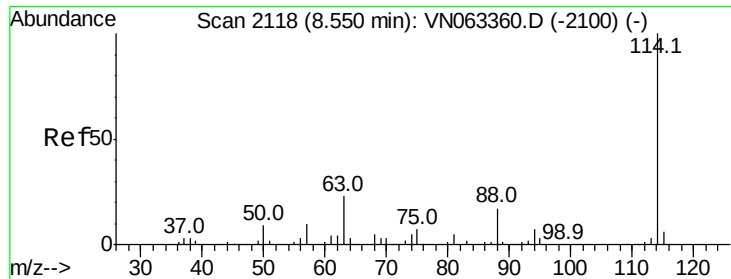
67 51.0 0.0 104.2



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

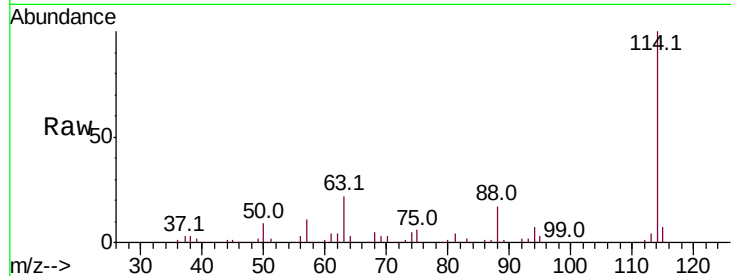




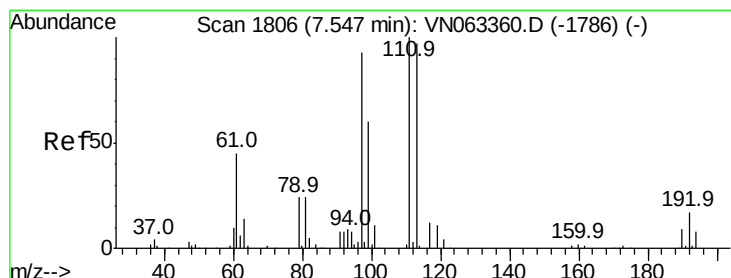
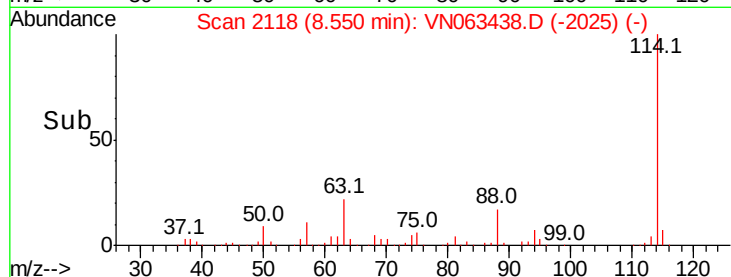
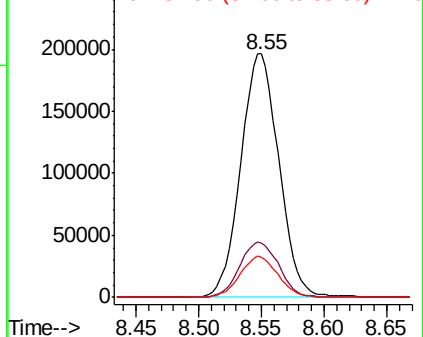
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VN063438.D
 Acq: 17 Sep 2020 23:35

Instrument :
 MSVOA_N
 ClientSampled :
 B14-1-3

Tot Ion:114 Resp: 414606
 Ion Ratio Lower Upper
 114 100
 63 22.3 0.0 46.4
 88 16.6 0.0 33.2

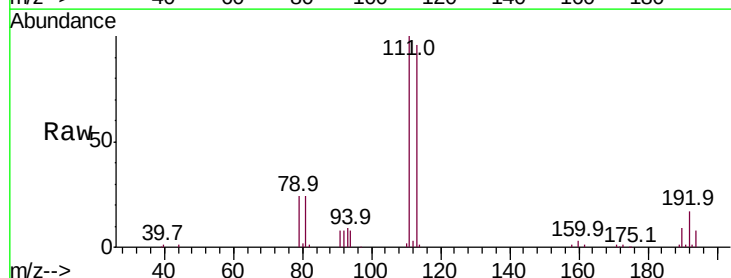


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

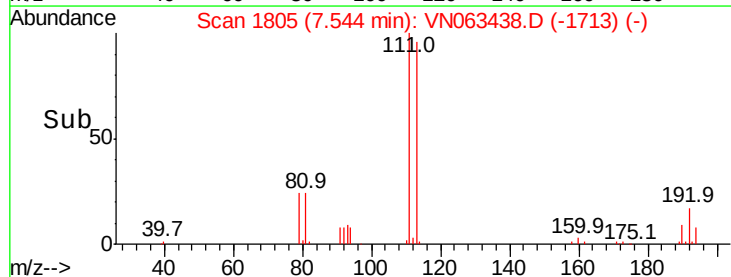
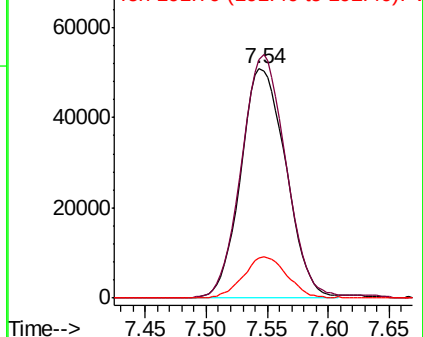


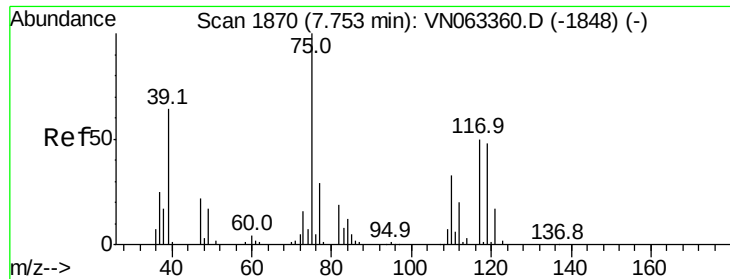
#35
 Dibromofluoromethane
 Concen: 45.543 ug/l
 RT: 7.54 min Scan# 1805
 Delta R.T. -0.00 min
 Lab File: VN063438.D
 Acq: 17 Sep 2020 23:35

Tgt Ion:113 Resp: 130720
 Ion Ratio Lower Upper
 113 100
 111 104.3 82.9 124.3
 192 17.4 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

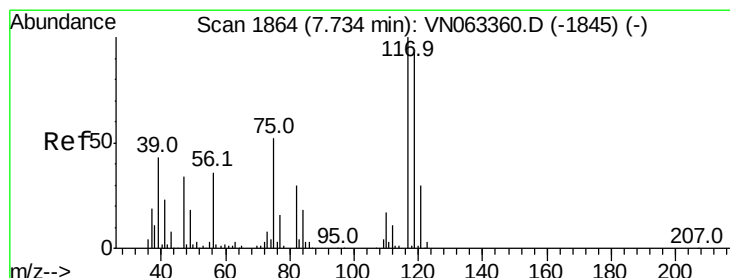
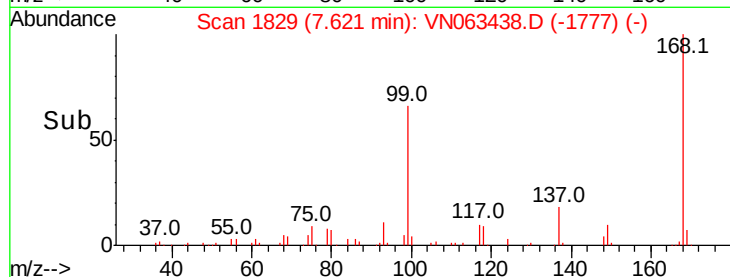
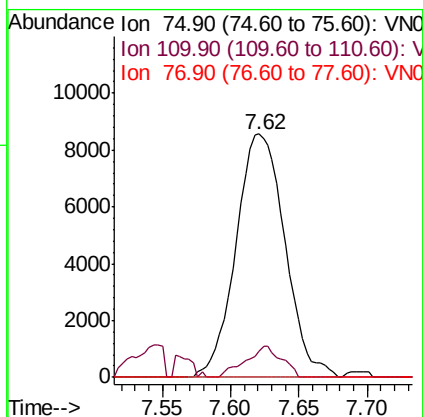
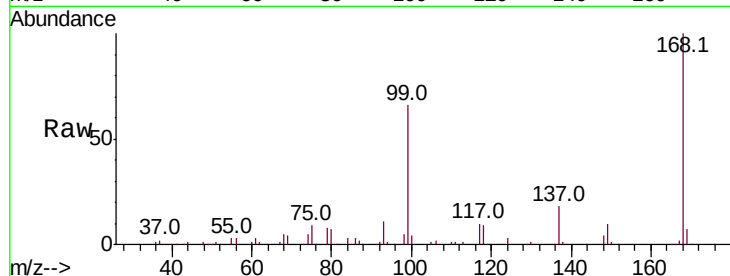




#36
 1,1-Dichloropropene
 Concen: 4.826 ug/l
 RT: 7.62 min Scan# 1829
 Delta R.T. -0.13 min
 Lab File: VN063438.D
 Acq: 17 Sep 2020 23:35

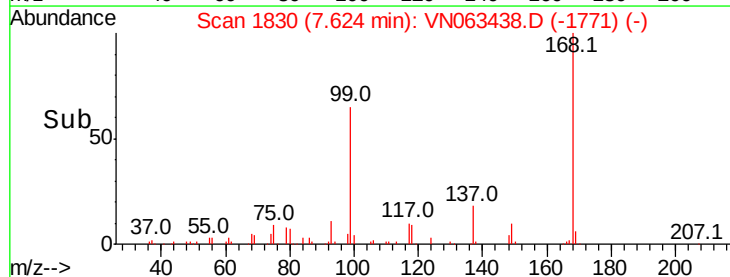
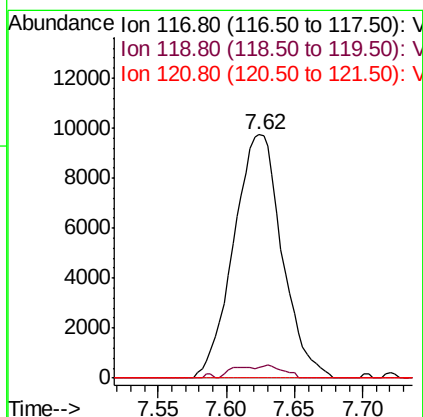
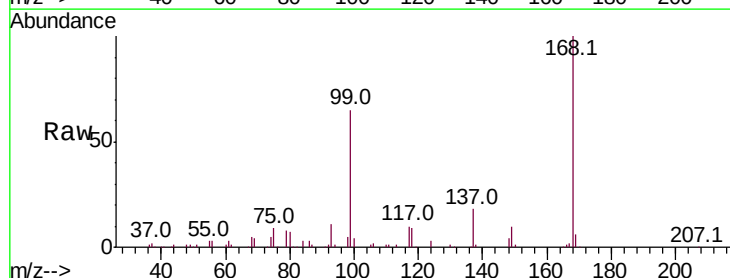
Instrument :
 MSVOA_N
 ClientSampleId :
 B14-1-3

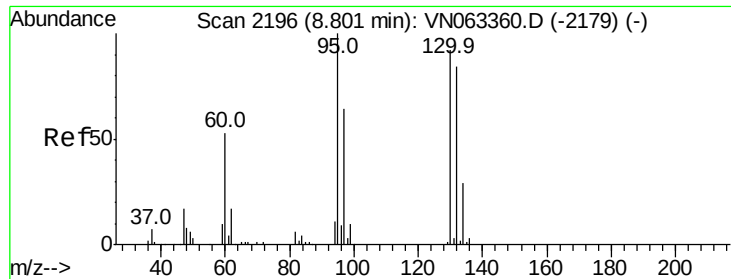
Tot Ion	Ratio	Lower	Upper
75	100		
110	9.4	16.5	49.5#
77	0.0	24.6	36.8#



#38
 Carbon Tetrachloride
 Concen: 5.324 ug/l
 RT: 7.62 min Scan# 1830
 Delta R.T. -0.11 min
 Lab File: VN063438.D
 Acq: 17 Sep 2020 23:35

Tgt Ion	Ratio	Lower	Upper
117	100		
119	4.2	74.5	111.7#
121	0.0	24.1	36.1#





#44

Trichloroethene

Concen: 1.445 ug/l

RT: 8.80 min Scan# 2197

Delta R.T. 0.00 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampleId :

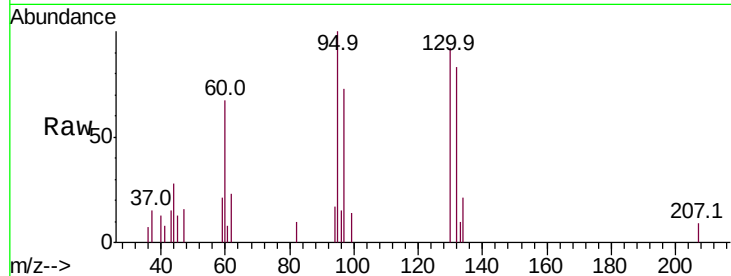
B14-1-3

Tot Ion:130 Resp: 4420

Ion Ratio Lower Upper

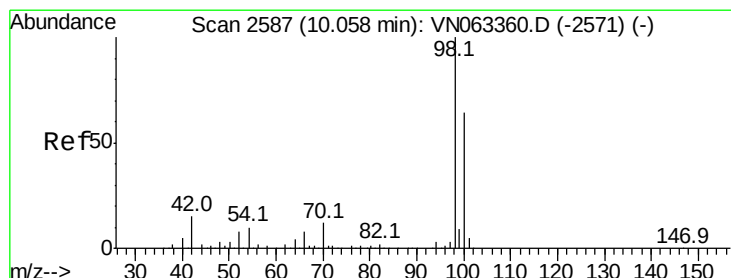
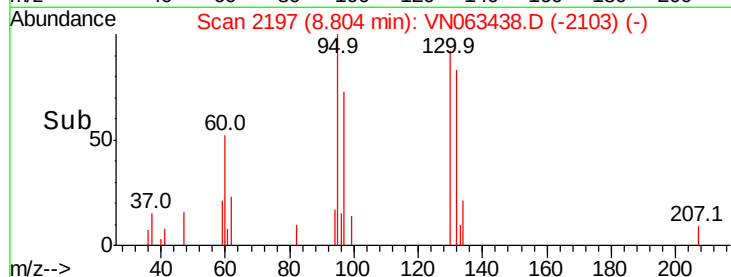
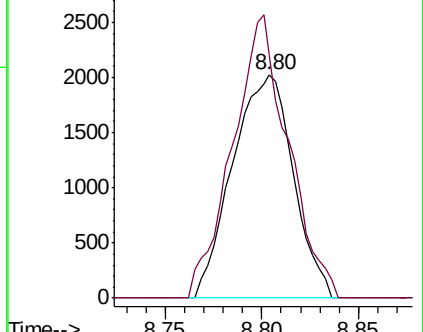
130 100

95 109.1 0.0 217.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VN



#50

Toluene-d8

Concen: 49.031 ug/l

RT: 10.06 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN063438.D

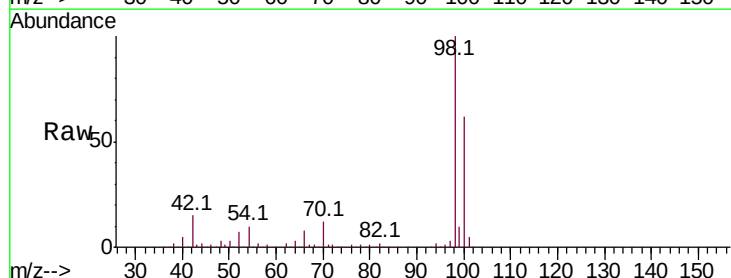
Acq: 17 Sep 2020 23:35

Tgt Ion: 98 Resp: 529171

Ion Ratio Lower Upper

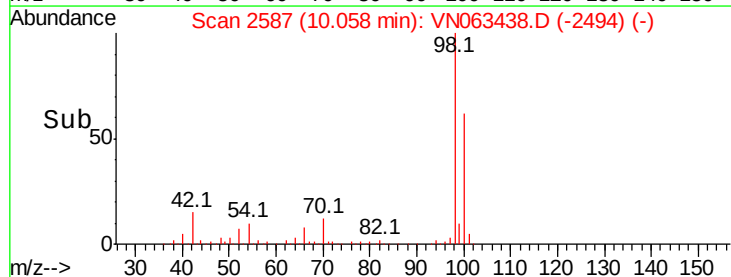
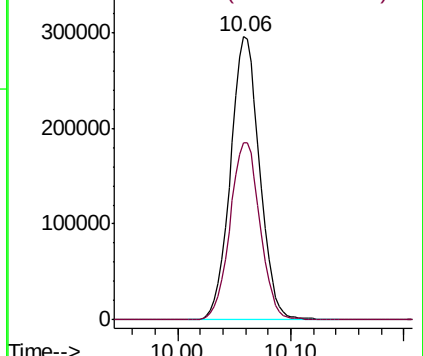
98 100

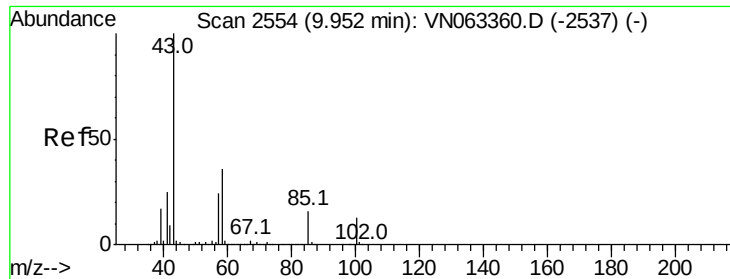
100 64.6 50.7 76.1



Abundance Ion 98.00 (97.70 to 98.70): VN

Ion 100.00 (99.70 to 100.70): VN

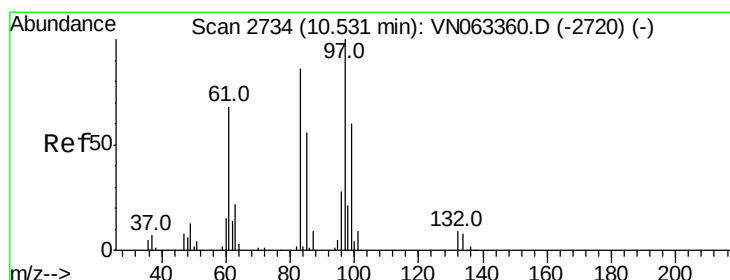
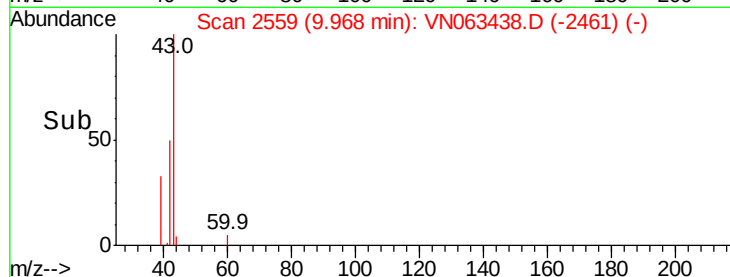
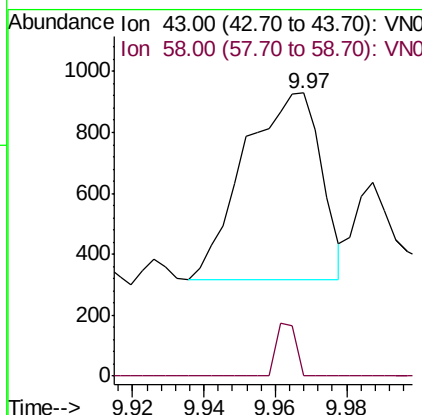
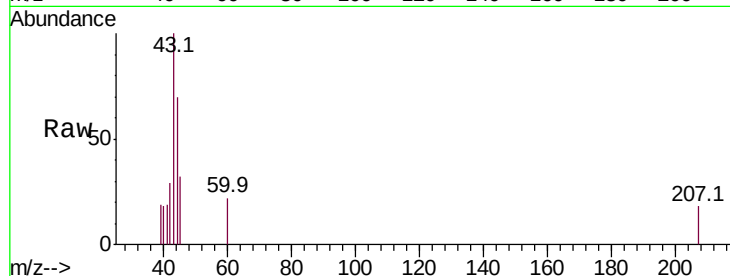




#51
 4-Methyl-2-Pentanone
 Concen: 0.211 ug/l
 RT: 9.97 min Scan# 2559
 Delta R.T. 0.02 min
 Lab File: VN063438.D
 Acq: 17 Sep 2020 23:35

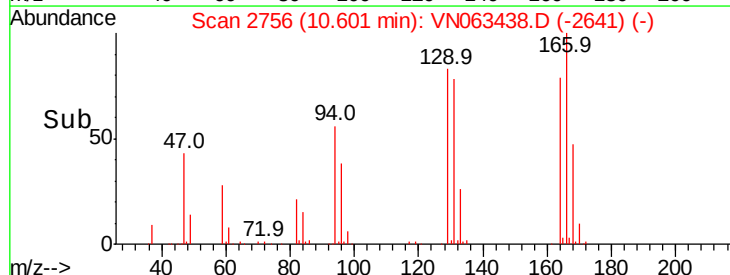
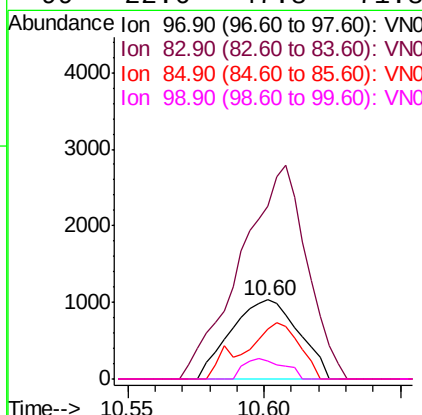
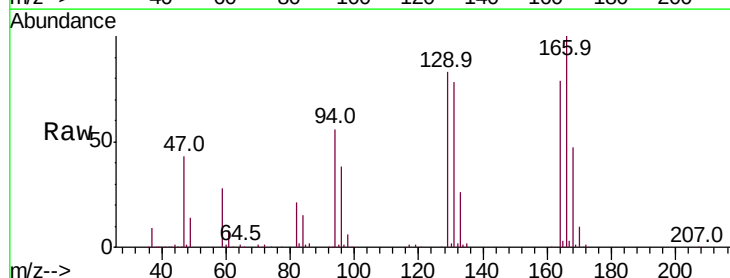
Instrument :
 MSVOA_N
 ClientSampled :
 B14-1-3

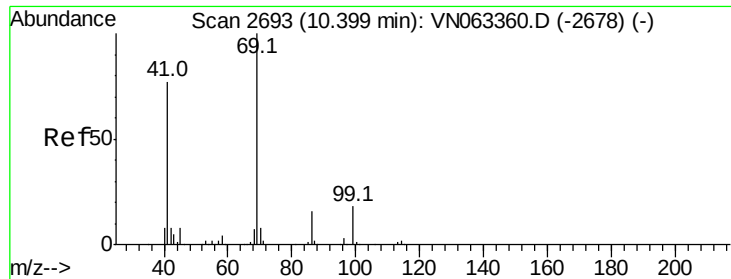
Tot Ion: 43 Resp: 917
 Ion Ratio Lower Upper
 43 100
 58 0.0 29.0 43.6#



#55
 1,1,2-Trichloroethane
 Concen: 0.590 ug/l
 RT: 10.60 min Scan# 2756
 Delta R.T. 0.07 min
 Lab File: VN063438.D
 Acq: 17 Sep 2020 23:35

Tgt Ion: 97 Resp: 1776
 Ion Ratio Lower Upper
 97 100
 83 200.9 68.9 103.3#
 85 63.6 44.8 67.2
 99 22.6 47.8 71.8#





#56

Ethyl methacrylate

Concen: 1.118 ug/l

RT: 10.20 min Scan# 2632

Delta R.T. -0.20 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampleId :

B14-1-3

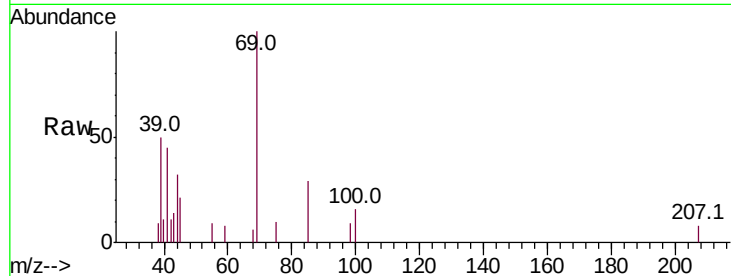
Tot Ion: 69 Resp: 5254

Ion Ratio Lower Upper

69 100

41 62.8 61.0 91.6

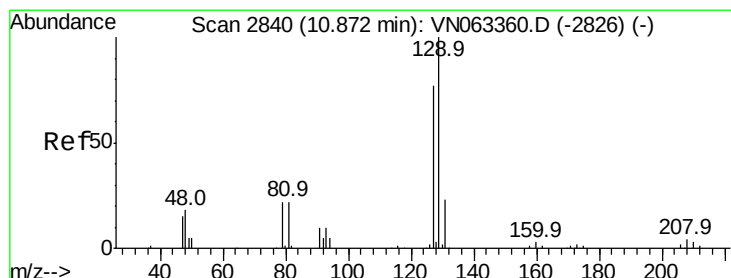
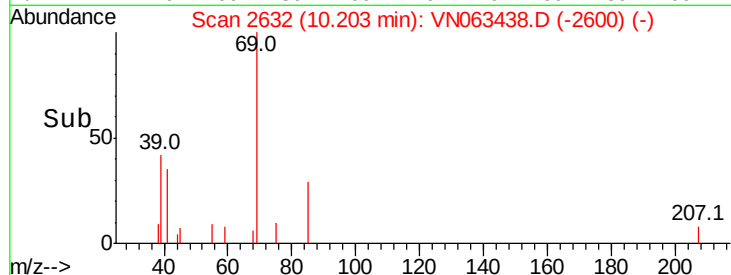
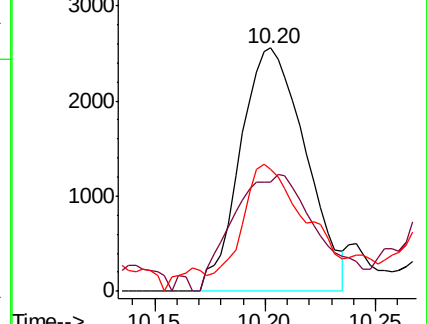
39 40.9 39.2 58.8



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#60

Dibromochloromethane

Concen: 50.660 ug/l

RT: 10.60 min Scan# 2756

Delta R.T. -0.27 min

Lab File: VN063438.D

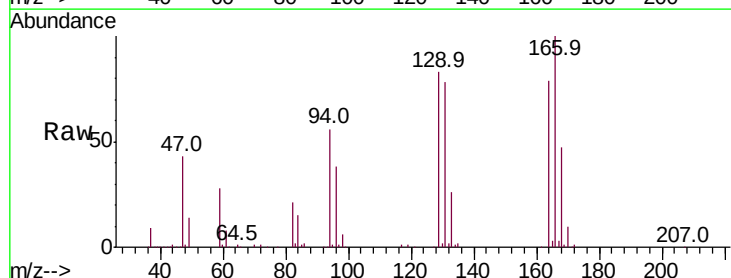
Acq: 17 Sep 2020 23:35

Tgt Ion: 129 Resp: 172337

Ion Ratio Lower Upper

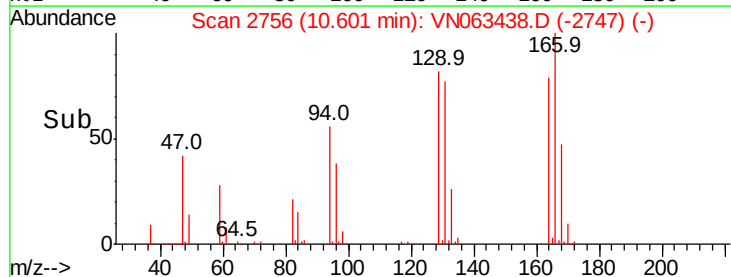
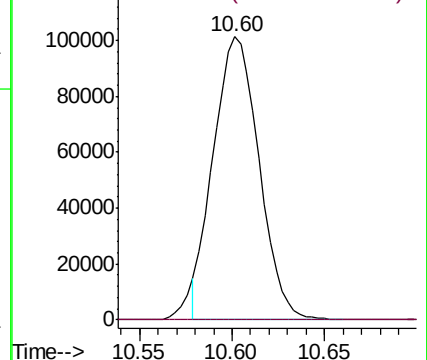
129 100

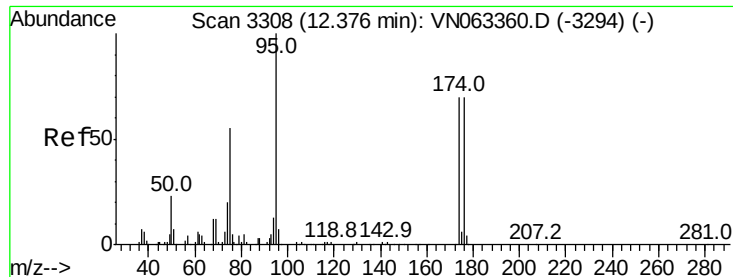
127 0.2 39.1 117.3#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V





#62

4-Bromofluorobenzene

Concen: 53.237 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.00 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampleId :

B14-1-3

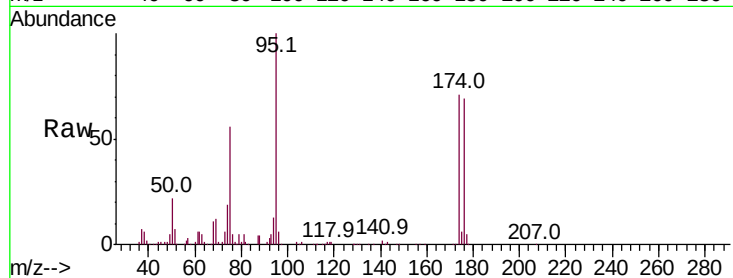
Tot Ion: 95 Resp: 210624

Ion Ratio Lower Upper

95 100

174 70.3 0.0 140.8

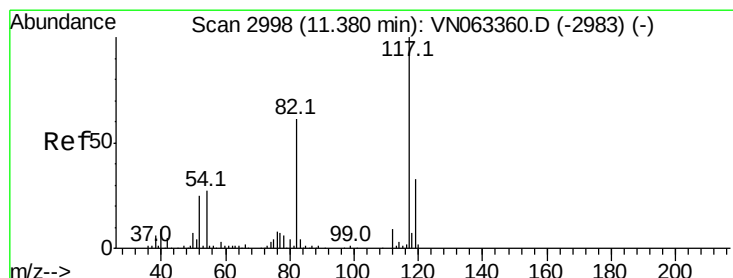
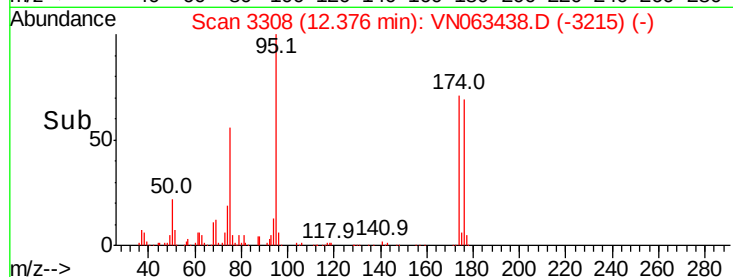
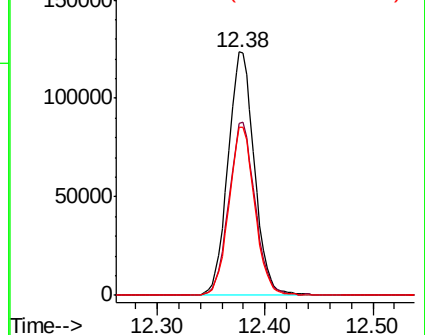
176 67.6 0.0 137.6



Abundance Ion 94.90 (94.60 to 95.60): VN063360.D (-3294) (-)

Ion 173.80 (173.50 to 174.50): VN063360.D (-3294) (-)

Ion 175.80 (175.50 to 176.50): VN063360.D (-3294) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2998

Delta R.T. -0.00 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

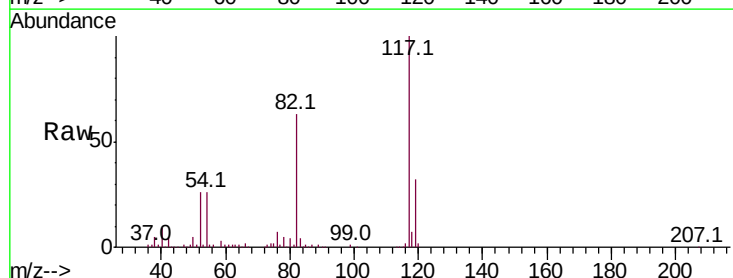
Tgt Ion: 117 Resp: 403561

Ion Ratio Lower Upper

117 100

82 62.8 49.2 73.8

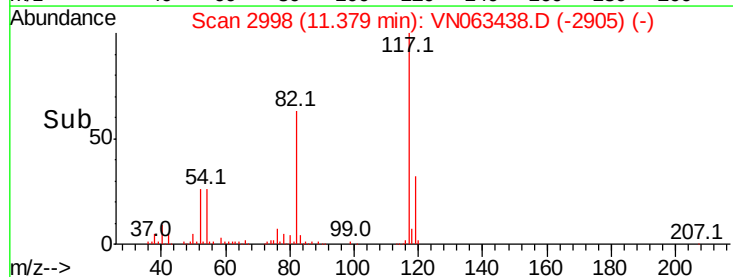
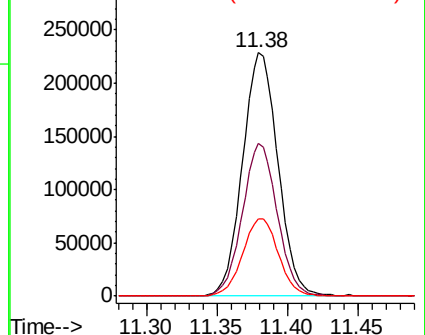
119 31.9 26.2 39.4

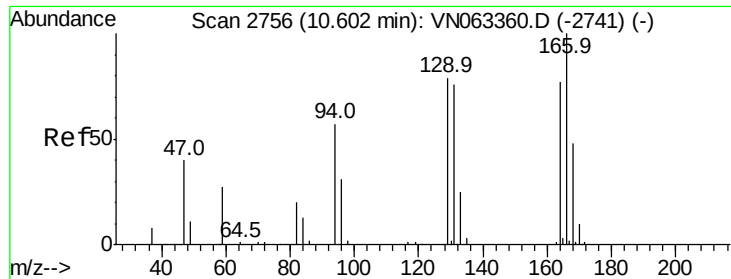


Abundance Ion 116.90 (116.60 to 117.60): VN063360.D (-2983) (-)

Ion 82.00 (81.70 to 82.70): VN063360.D (-2983) (-)

Ion 118.90 (118.60 to 119.60): VN063360.D (-2983) (-)





#64

Tetrachloroethene

Concen: 62.687 ug/l

RT: 10.60 min Scan# 2756

Delta R.T. -0.00 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampleId :

B14-1-3

Tot Ion:164 Resp: 172261

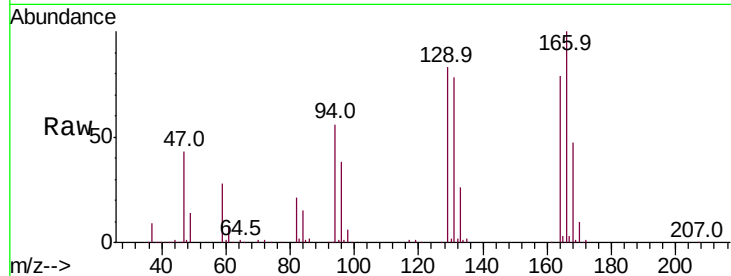
Ion Ratio Lower Upper

164 100

166 126.4 103.4 155.0

129 104.9 81.8 122.6

131 98.5 78.2 117.4

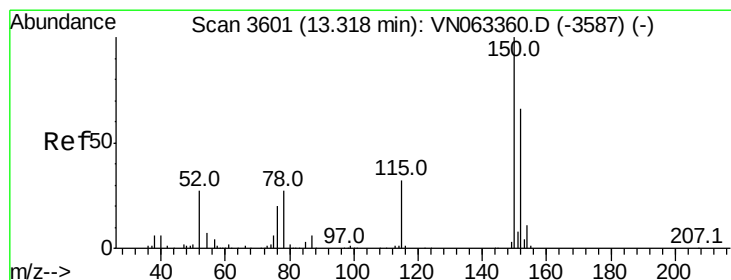
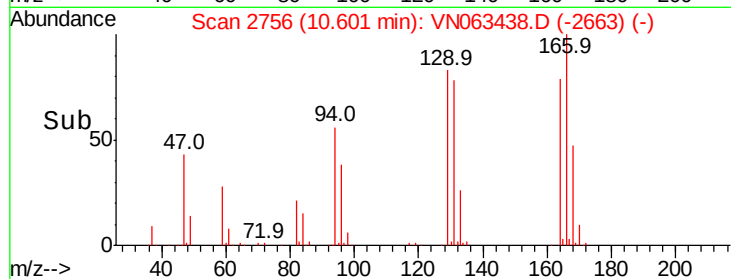
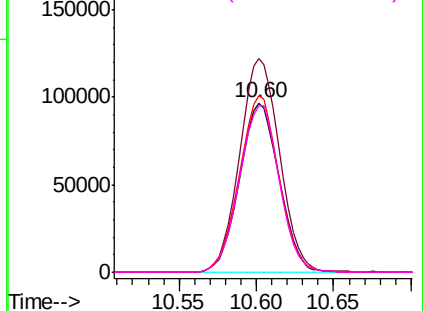


Abundance Ion 163.80 (163.50 to 164.50): V

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



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3602

Delta R.T. 0.00 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

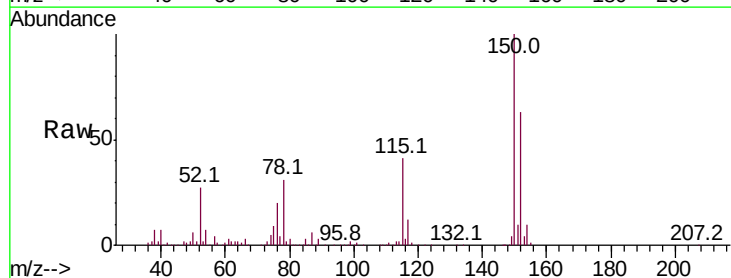
Tgt Ion:152 Resp: 179065

Ion Ratio Lower Upper

152 100

115 64.8 32.2 96.6

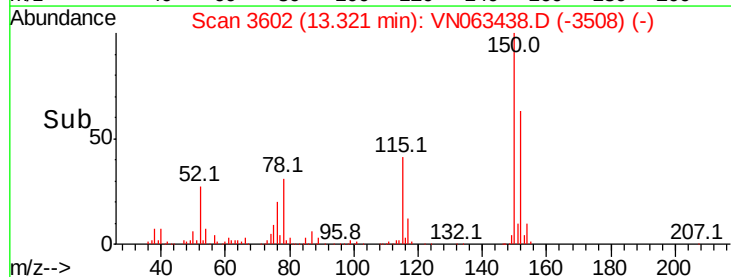
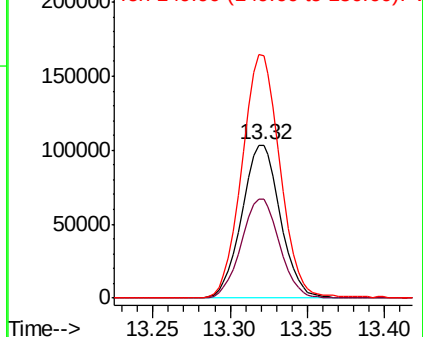
150 158.1 0.0 343.4

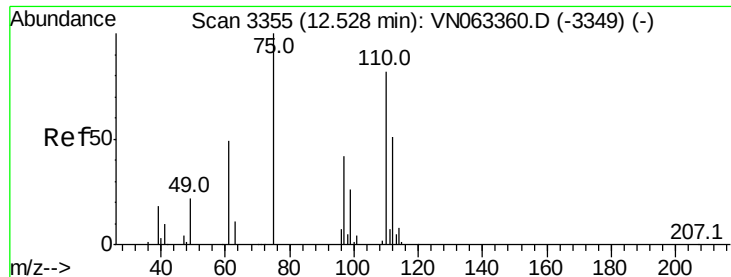


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 26.532 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampleId :

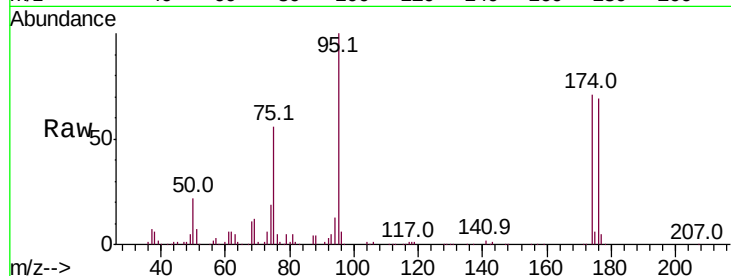
B14-1-3

Tot Ion: 75 Resp: 117593

Ion Ratio Lower Upper

75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.38

80000

60000

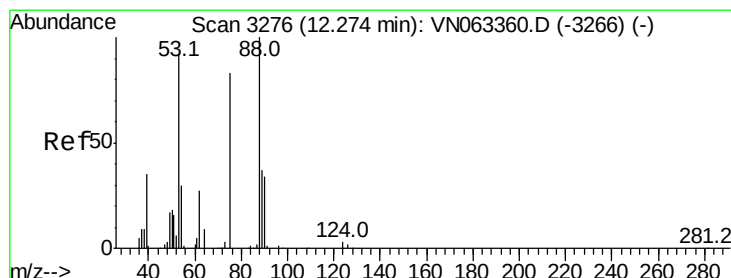
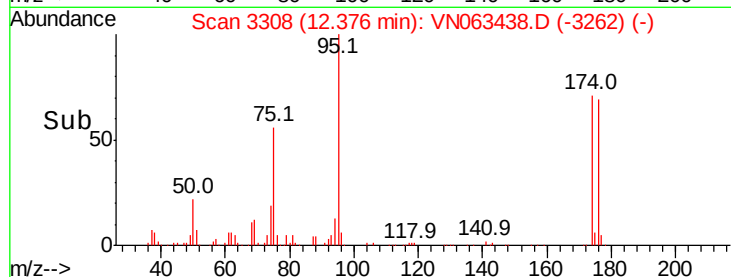
40000

20000

0

Time-->

12.30 12.40 12.50



#81

trans-1,4-Dichloro-2-butene

Concen: 72.741 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

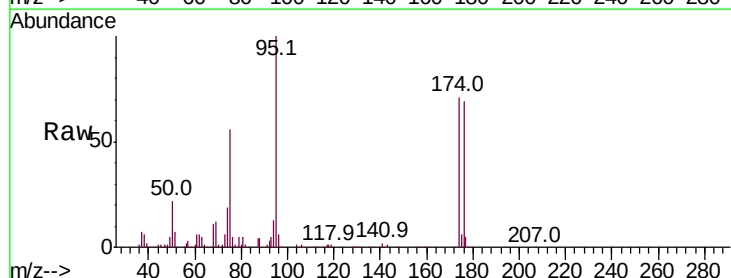
Tgt Ion: 75 Resp: 117593

Ion Ratio Lower Upper

75 100

53 0.0 85.7 128.5#

89 0.0 38.0 57.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0

12.38

80000

60000

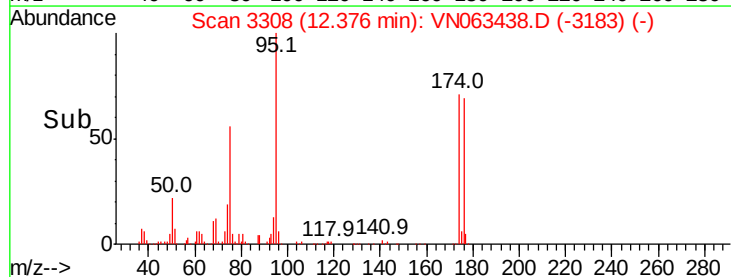
40000

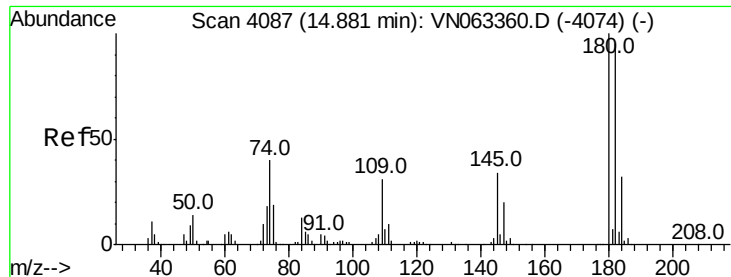
20000

0

Time-->

12.30 12.40 12.50





#93

1,2,4-Trichlorobenzene

Concen: 0.239 ug/l

RT: 14.89 min Scan# 4089

Delta R.T. 0.01 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampled :

B14-1-3

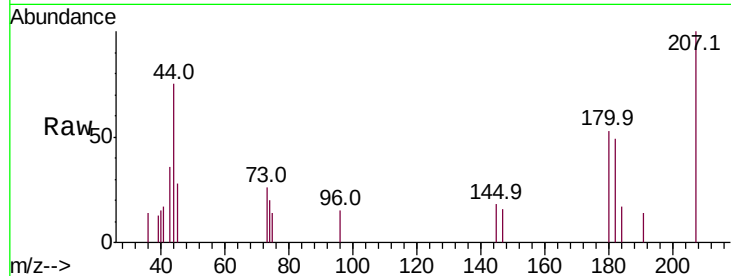
Tot Ion:180 Resp: 827

Ion Ratio Lower Upper

180 100

182 115.6 47.3 142.0

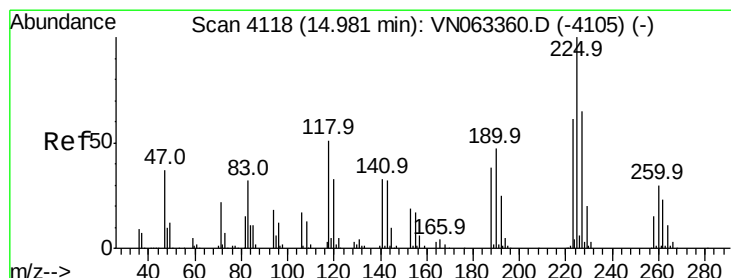
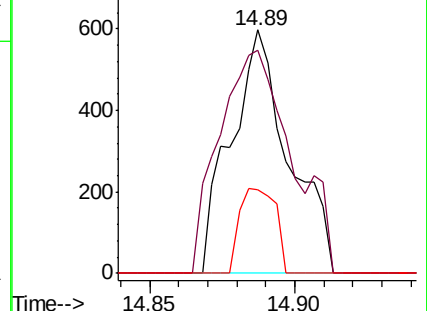
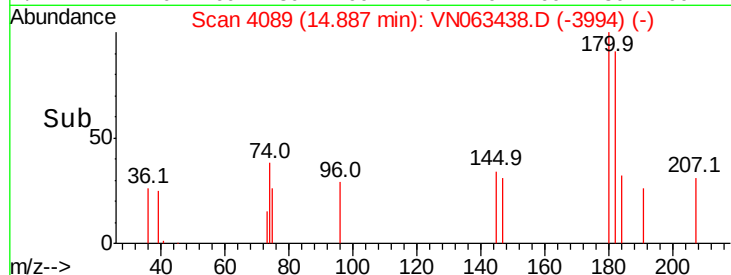
145 21.6 16.6 49.7



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V



#94

Hexachlorobutadiene

Concen: 0.416 ug/l

RT: 14.98 min Scan# 4119

Delta R.T. 0.00 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

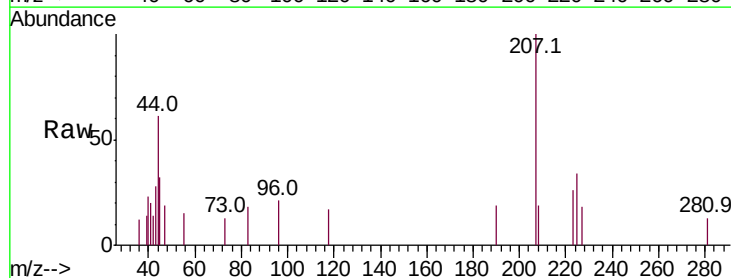
Tgt Ion:225 Resp: 596

Ion Ratio Lower Upper

225 100

223 61.7 30.6 91.6

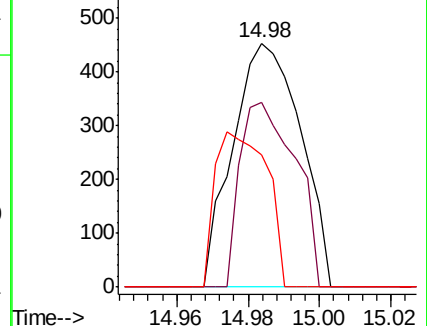
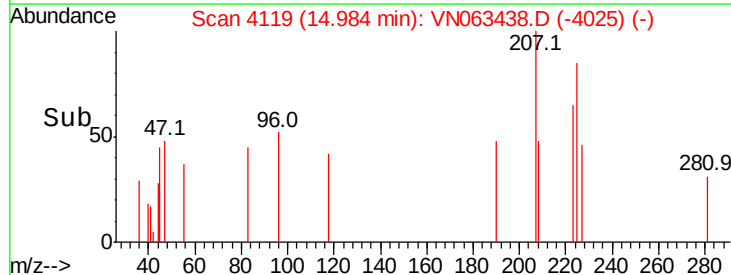
227 48.5 31.2 93.6

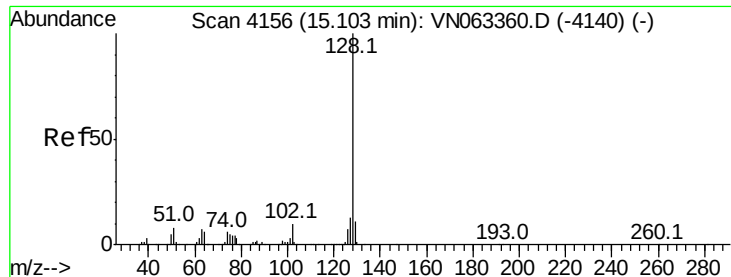


Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V





#95

Naphthalene

Concen: 0.359 ug/l

RT: 15.11 min Scan# 4158

Delta R.T. 0.01 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

Instrument :

MSVOA_N

ClientSampleId :

B14-1-3

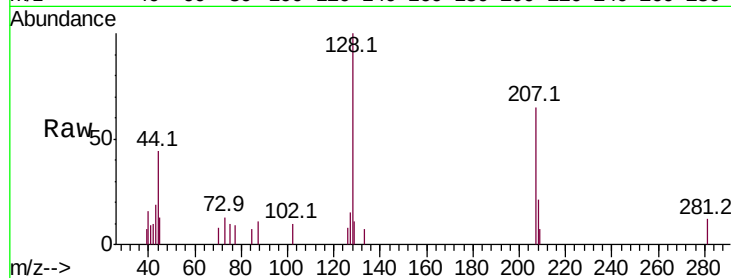
Tot Ion:128 Resp: 4112

Ion Ratio Lower Upper

128 100

127 9.1 10.6 15.8#

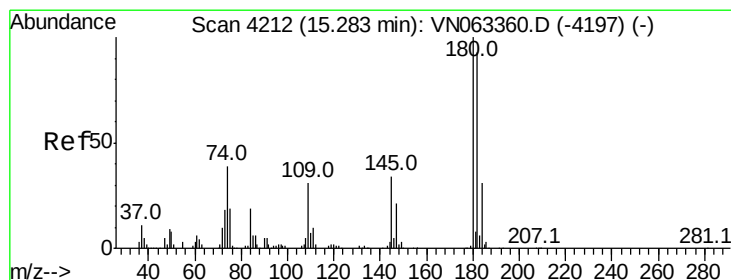
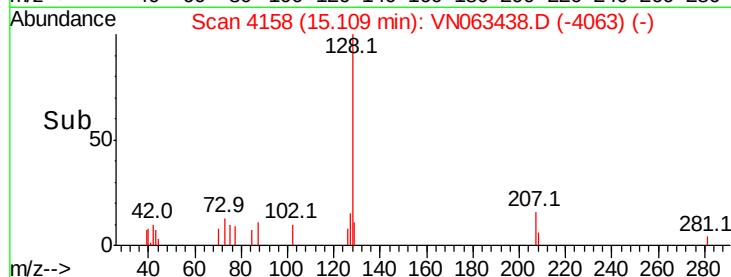
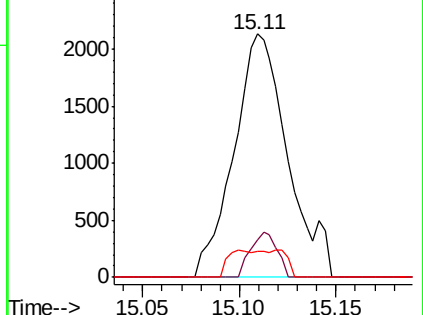
129 5.0 8.8 13.2#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 0.241 ug/l

RT: 15.29 min Scan# 4215

Delta R.T. 0.01 min

Lab File: VN063438.D

Acq: 17 Sep 2020 23:35

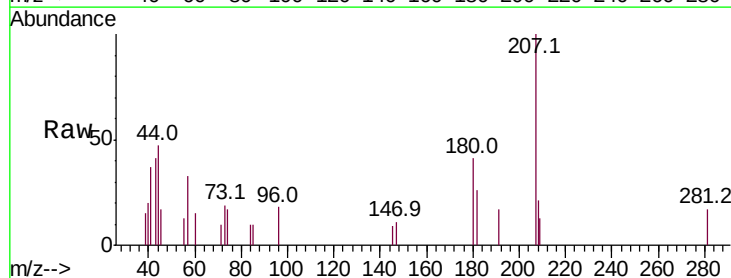
Tgt Ion:180 Resp: 806

Ion Ratio Lower Upper

180 100

182 110.4 46.7 140.1

145 36.6 16.8 50.3



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

