

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111720\
 Data File : VN064690.D
 Acq On : 17 Nov 2020 19:07
 Operator : JC/MD
 Sample : L4769-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1120-1122-COMP

Quant Time: Nov 18 01:48:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 12:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	218799	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	447190	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	496774	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	178571	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	214592	56.31	ug/l	0.00
Spiked Amount			Recovery	=	112.62%	
35) Dibromofluoromethane	7.55	113	156113	51.27	ug/l	0.00
Spiked Amount			Recovery	=	102.54%	
50) Toluene-d8	10.06	98	599912	50.98	ug/l	0.00
Spiked Amount			Recovery	=	101.96%	
62) 4-Bromofluorobenzene	12.38	95	233956	52.57	ug/l	0.00
Spiked Amount			Recovery	=	105.14%	

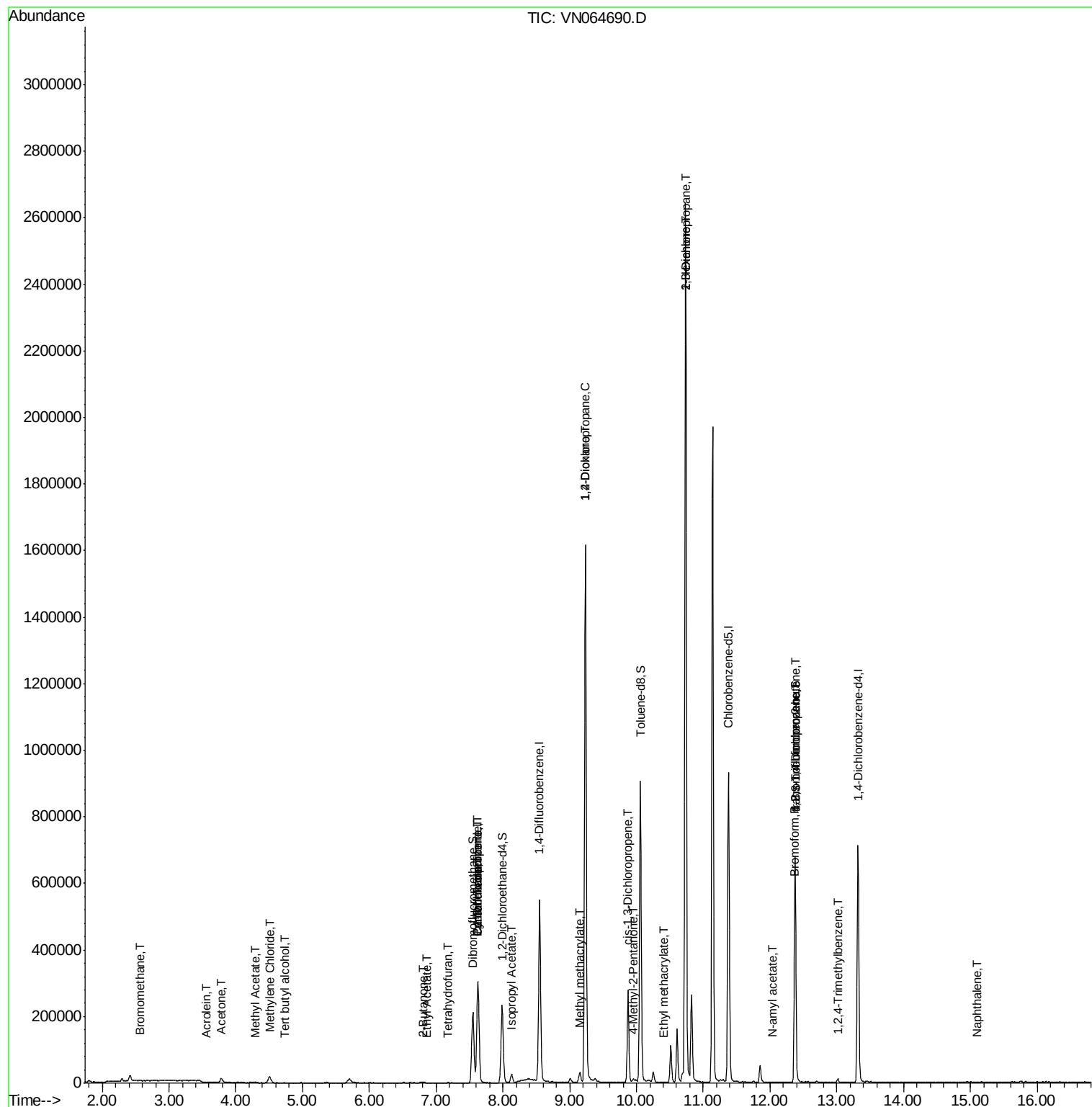
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.55	94	496	0.219	ug/l #	74
11) Tert butyl alcohol	4.74	59	93	0.221	ug/l #	71
13) Acrolein	3.57	56	716	2.746	ug/l #	25
16) Acetone	3.78	43	21637	14.904	ug/l #	86
18) Methyl Acetate	4.28	43	621	0.218	ug/l #	90
20) Methylene Chloride	4.51	84	12523	4.348	ug/l	89
25) 2-Butanone	6.80	43	1537	0.831	ug/l	95
29) Tetrahydrofuran	7.17	42	684	0.603	ug/l #	62
31) Cyclohexane	7.63	56	6619	1.429	ug/l #	30
36) 1,1-Dichloropropene	7.63	75	20276	4.292	ug/l #	49
37) Ethyl Acetate	6.87	43	254	0.815	ug/l #	71
38) Carbon Tetrachloride	7.62	117	25253	5.002	ug/l #	17
43) Isopropyl Acetate	8.13	43	32749	4.278	ug/l #	95
45) 1,2-Dichloropropane	9.24	63	1710	0.462	ug/l #	45
48) Methyl methacrylate	9.14	41	7220	1.869	ug/l #	15
49) 1,4-Dioxane	9.23	88	156	3.066	ug/l #	21
51) 4-Methyl-2-Pentanone	9.95	43	6732	1.508	ug/l	99
54) cis-1,3-Dichloropropene	9.87	75	42589	7.166	ug/l #	73
56) Ethyl methacrylate	10.41	69	123	1.863	ug/l #	20
57) 1,3-Dichloropropane	10.74	76	25651	4.450	ug/l #	43
59) 2-Hexanone	10.74	43	391231	109.755	ug/l #	54
71) Bromoform	12.36	173	154	1.324	ug/l #	1
74) N-ethyl acetate	12.04	43	645	1.306	ug/l #	49
76) 1,2,3-Trichloropropane	12.38	75	132490	30.622	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	132490	85.500	ug/l #	8
84) 1,2,4-Trimethylbenzene	13.02	105	5768	0.490	ug/l	97
95) Naphthalene	15.09	128	147	3.637	ug/l #	69

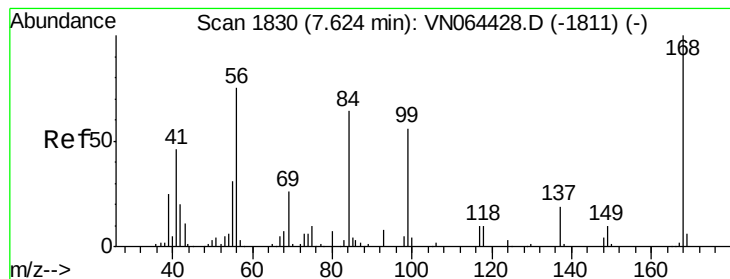
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Nov 04 12:09:03 2020
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

Instrument :

MSVOA_N

ClientSampleId :

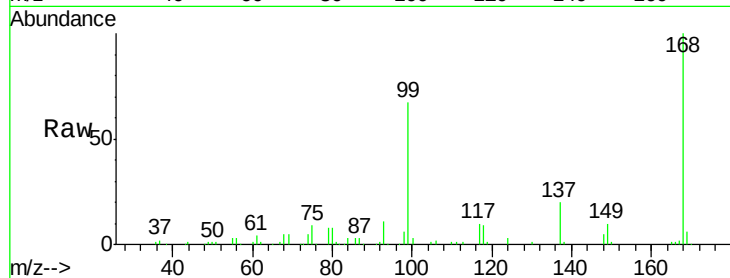
TRE-1120-1122-COMP

Tot Ion:168 Resp: 218799

Ion Ratio Lower Upper

168 100

99 67.1 53.4 80.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.63

100000

80000

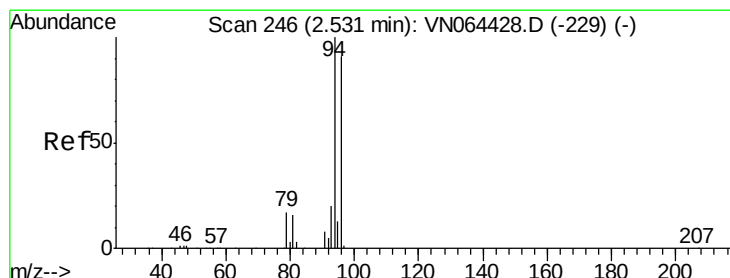
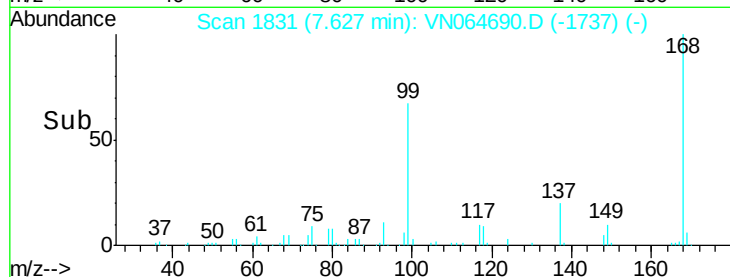
60000

40000

20000

0

Time--> 7.50 7.60 7.70



#5

Bromomethane

Concen: 0.219 ug/l

RT: 2.55 min Scan# 253

Delta R.T. 0.02 min

Lab File: VN064690.D

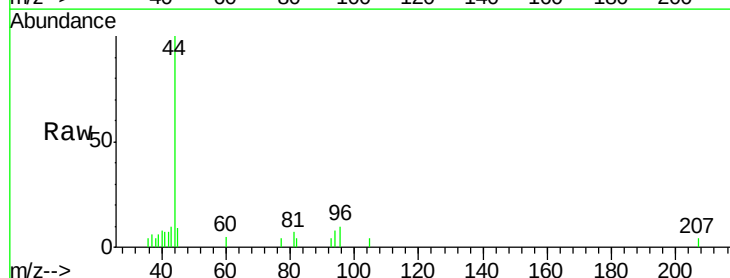
Acq: 17 Nov 2020 19:07

Tgt Ion: 94 Resp: 496

Ion Ratio Lower Upper

94 100

96 116.2 73.1 109.7#



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0

2.55

600

500

400

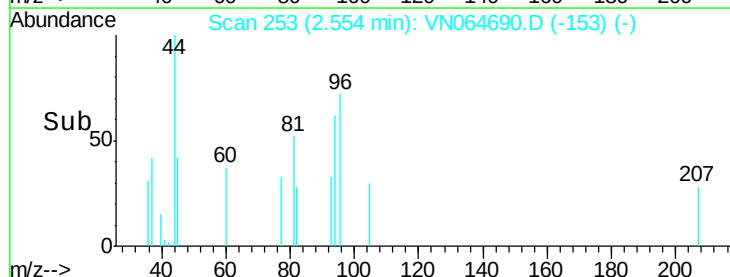
300

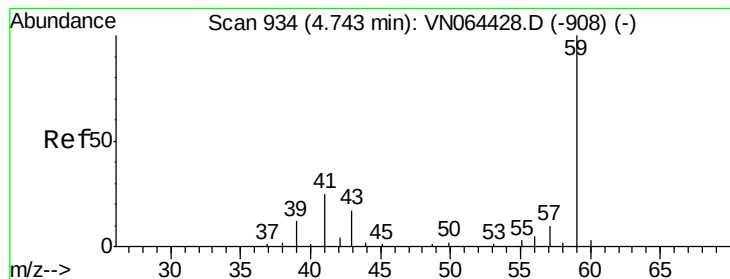
200

100

0

Time--> 2.52 2.54 2.56 2.58



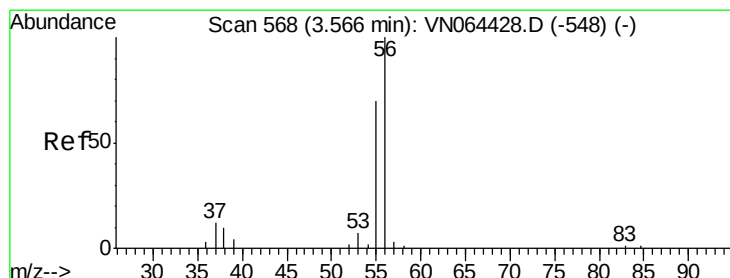
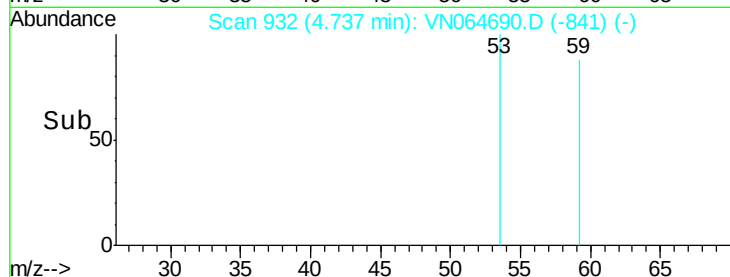
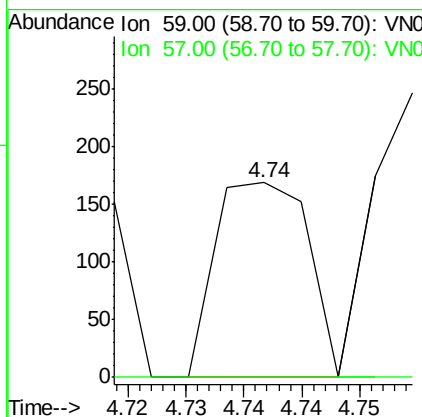
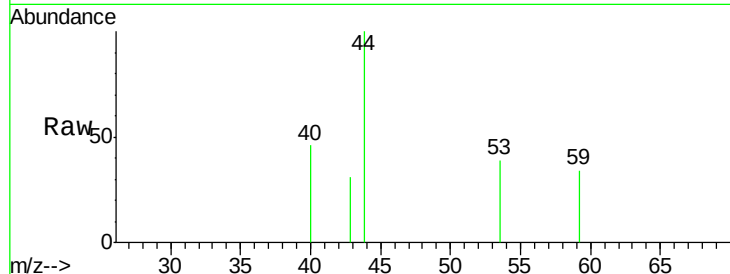


#11

Tert butyl alcohol
Concen: 0.221 ug/l
RT: 4.74 min Scan# 932
Delta R.T. -0.01 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

Instrument :
MSVOA_N
ClientSampleId :
TRE-1120-1122-COMP

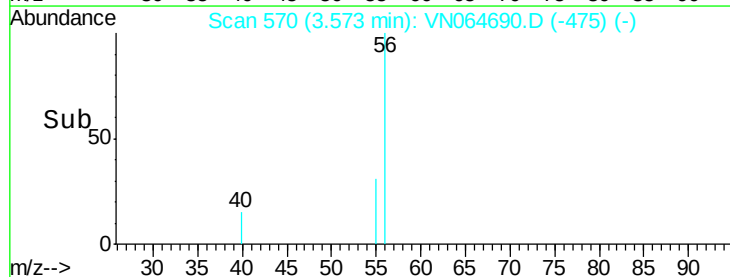
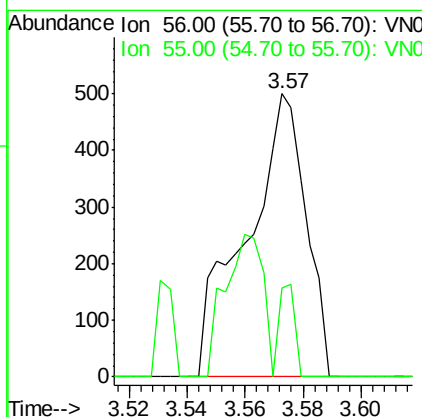
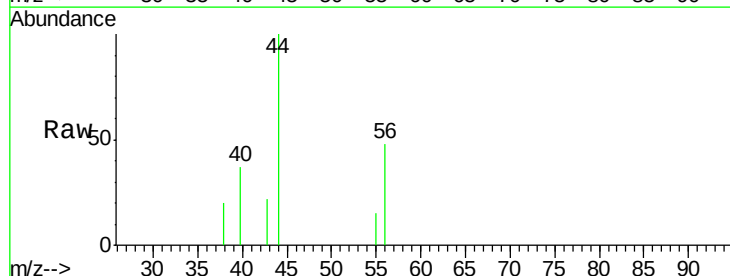
Tot Ion: 59 Resp: 93
Ion Ratio Lower Upper
59 100
57 0.0 9.0 13.4#

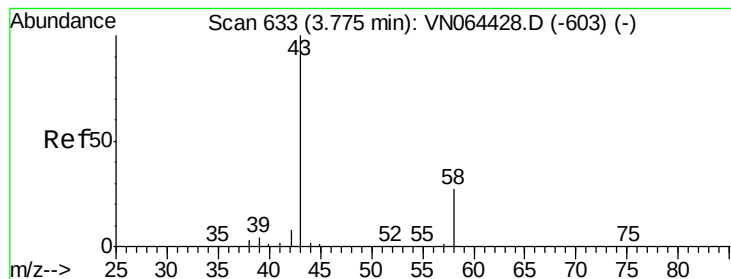


#13

Acrolein
Concen: 2.746 ug/l
RT: 3.57 min Scan# 570
Delta R.T. 0.01 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

Tgt Ion: 56 Resp: 716
Ion Ratio Lower Upper
56 100
55 8.5 55.9 83.9#





#16

Acetone

Concen: 14.904 ug/l

RT: 3.78 min Scan# 634

Delta R.T. 0.00 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

Instrument :

MSVOA_N

ClientSampleId :

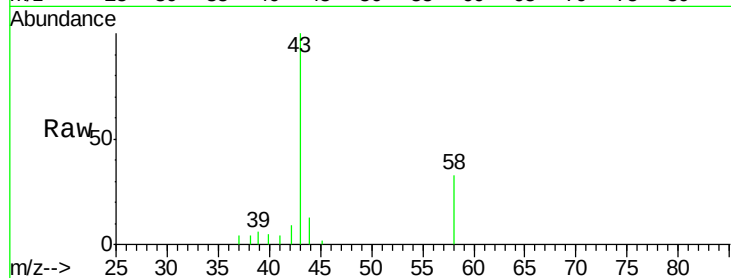
TRE-1120-1122-COMP

Tot Ion: 43 Resp: 21637

Ion Ratio Lower Upper

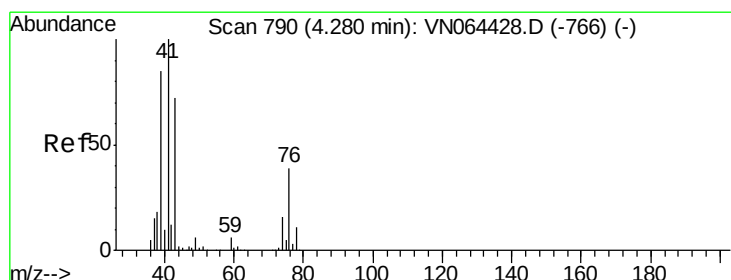
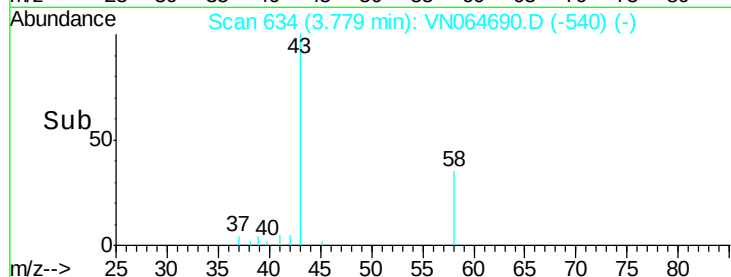
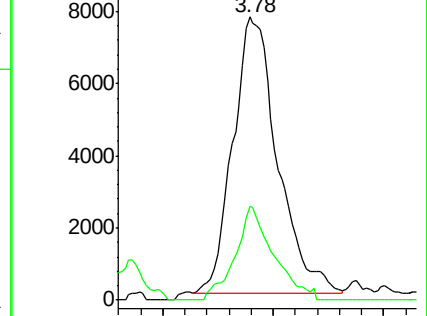
43 100

58 33.8 21.4 32.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: 0.218 ug/l

RT: 4.28 min Scan# 791

Delta R.T. 0.00 min

Lab File: VN064690.D

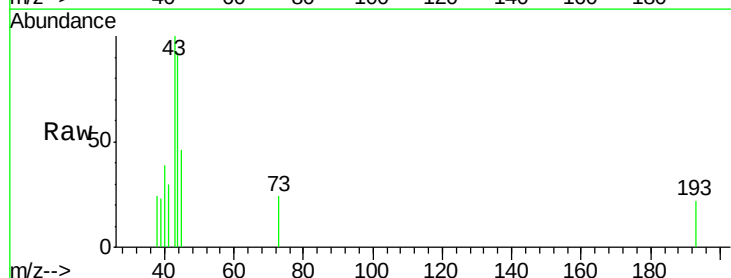
Acq: 17 Nov 2020 19:07

Tgt Ion: 43 Resp: 621

Ion Ratio Lower Upper

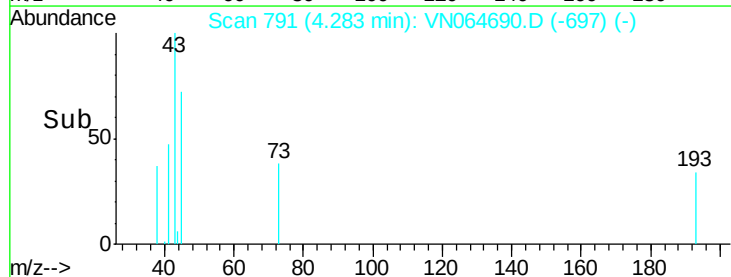
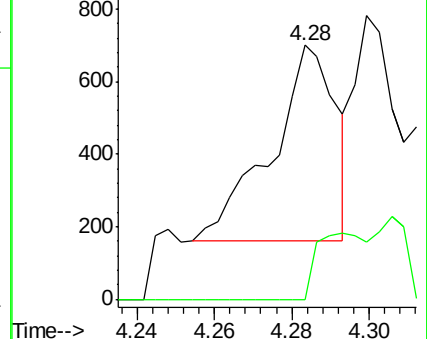
43 100

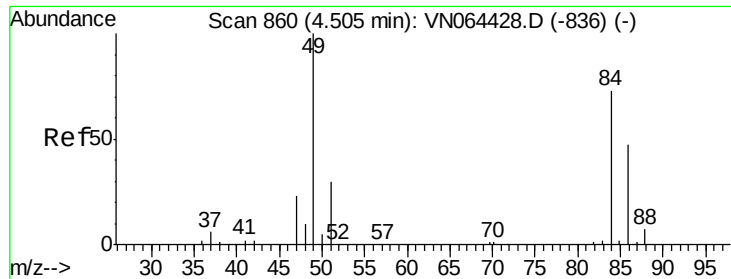
74 26.1 17.0 25.4#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

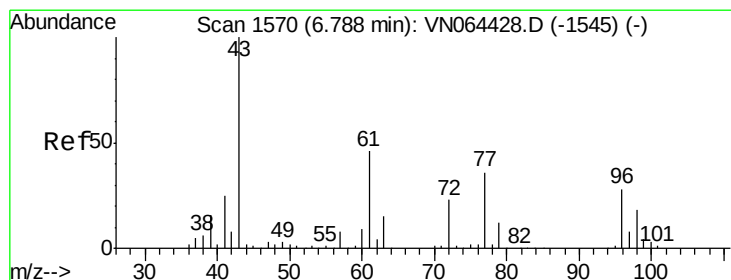
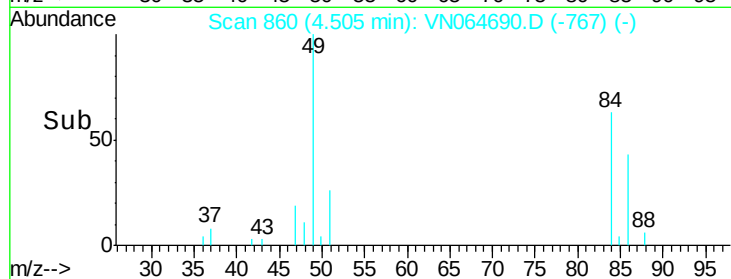
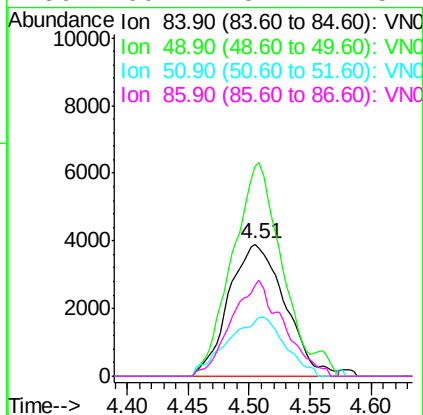
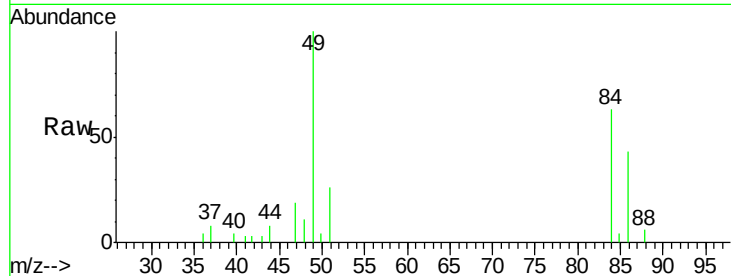




#20
Methvlene Chloride
Concen: 4.348 ug/l
RT: 4.51 min Scan# 860
Delta R.T. -0.00 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

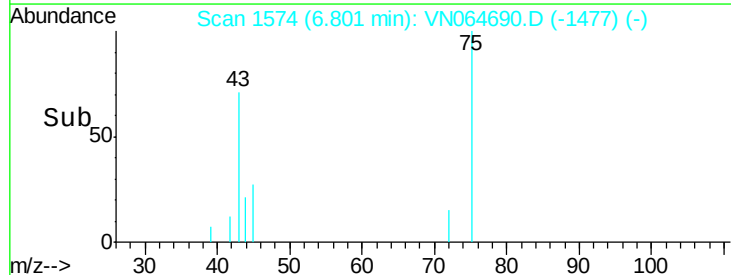
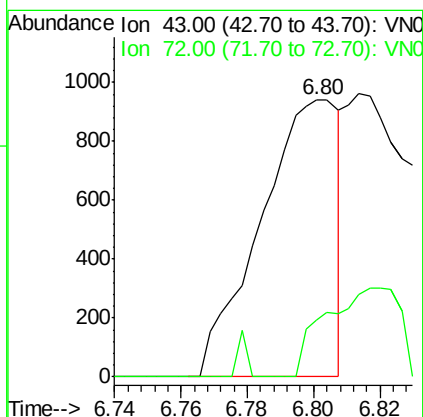
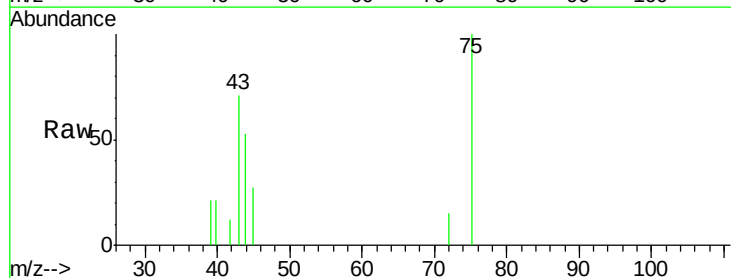
Instrument :
MSVOA_N
ClientSampleId :
TRE-1120-1122-COMP

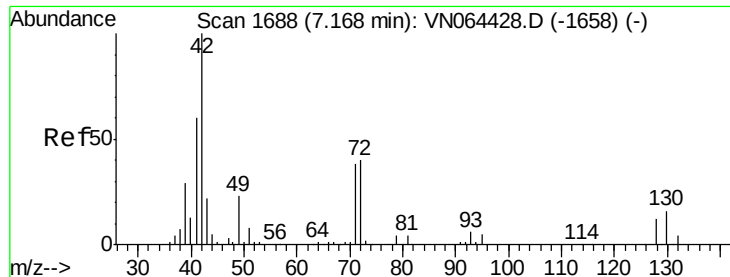
Tot Ion: 84 Resp: 12523
Ion Ratio Lower Upper
84 100
49 159.0 110.1 165.1
51 41.3 33.6 50.4
86 69.1 52.1 78.1



#25
2-Butanone
Concen: 0.831 ug/l
RT: 6.80 min Scan# 1574
Delta R.T. 0.01 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

Tgt Ion: 43 Resp: 1537
Ion Ratio Lower Upper
43 100
72 20.7 18.5 27.7





#29

Tetrahydrofuran

Concen: 0.603 ug/l

RT: 7.17 min Scan# 1689

Delta R.T. 0.00 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

Instrument :

MSVOA_N

ClientSampleId :

TRE-1120-1122-COMP

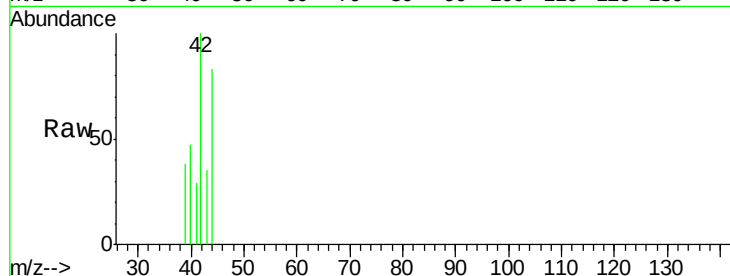
Tot Ion: 42 Resp: 684

Ion Ratio Lower Upper

42 100

72 8.9 31.7 47.5#

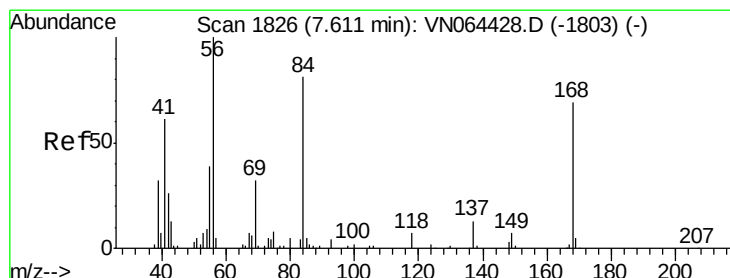
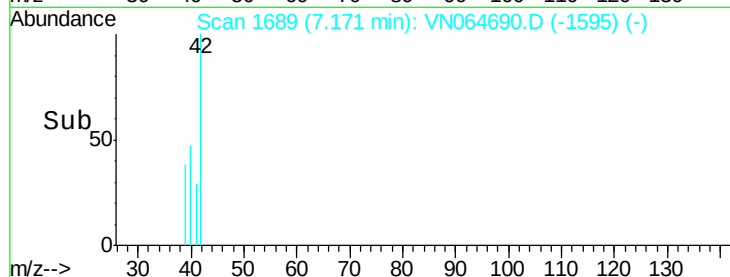
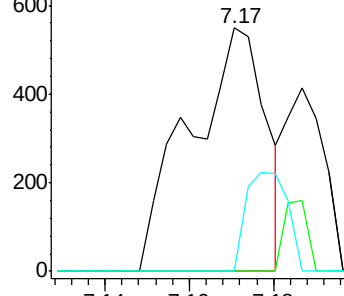
71 22.5 29.8 44.6#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



#31

Cyclohexane

Concen: 1.429 ug/l

RT: 7.63 min Scan# 1833

Delta R.T. 0.02 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

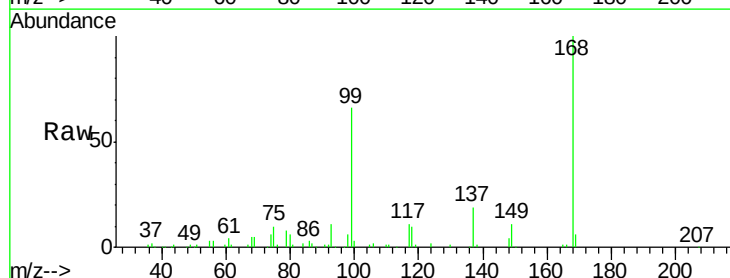
Tgt Ion: 56 Resp: 6619

Ion Ratio Lower Upper

56 100

69 149.7 25.6 38.4#

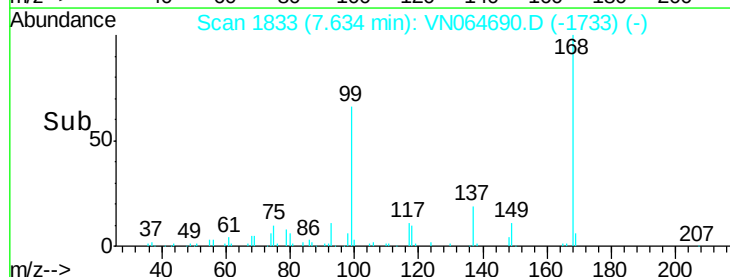
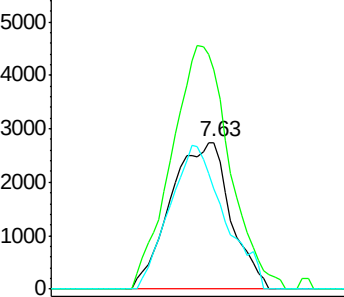
84 68.3 63.0 94.6

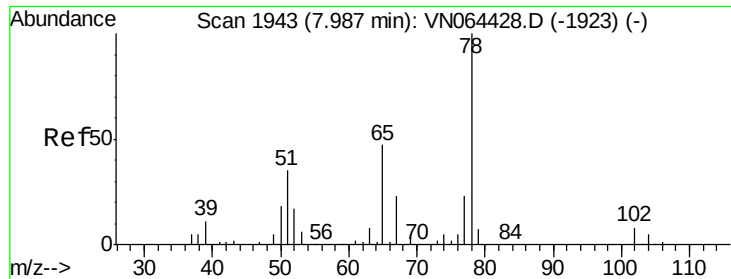


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

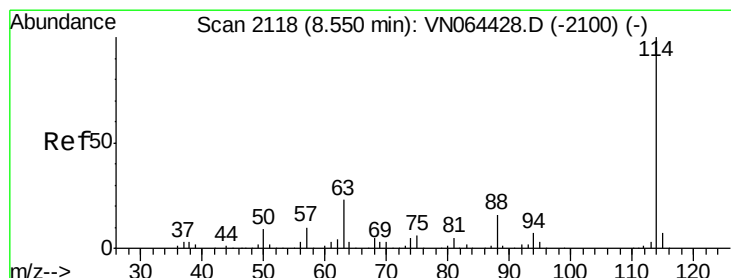
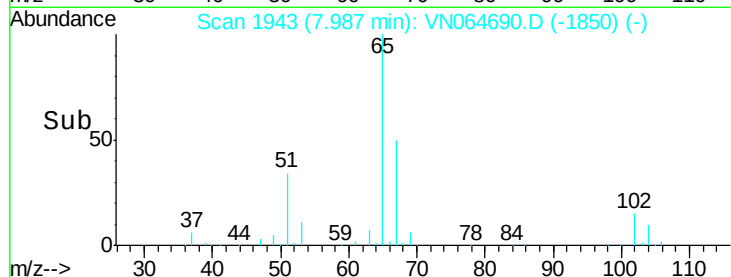
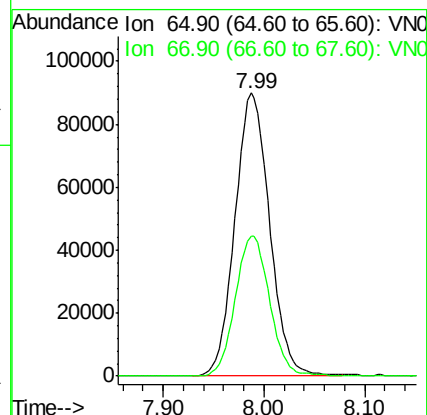
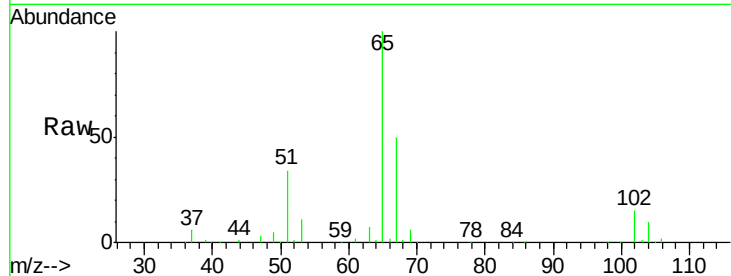




#33
 1,2-Dichloroethane-d4
 Concen: 56.307 ug/l
 RT: 7.99 min Scan# 1943
 Delta R.T. -0.00 min
 Lab File: VN064690.D
 Acq: 17 Nov 2020 19:07

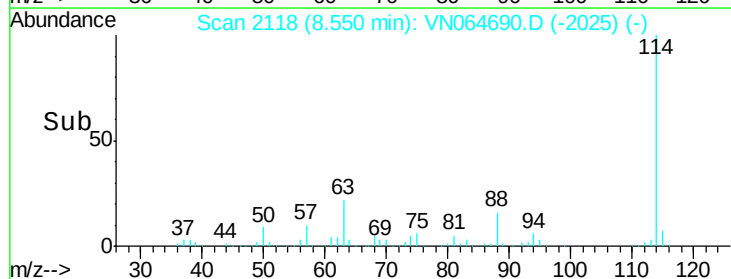
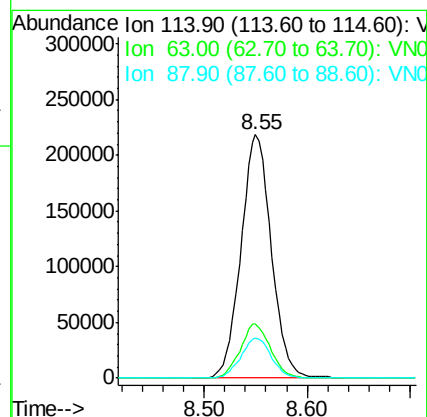
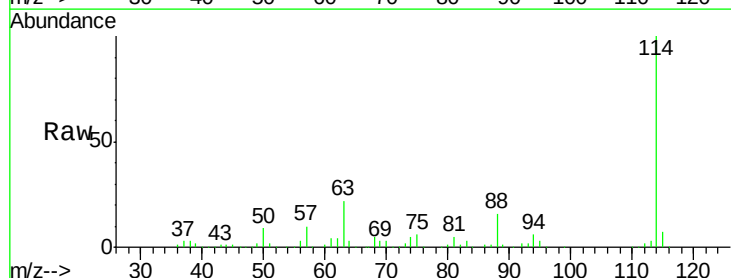
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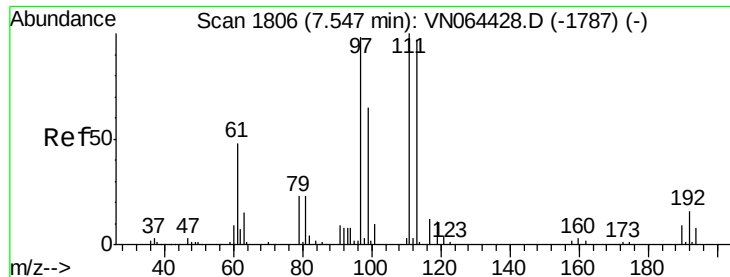
Tot Ion: 65 Resp: 214592
 Ion Ratio Lower Upper
 65 100
 67 49.2 0.0 101.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VN064690.D
 Acq: 17 Nov 2020 19:07

Tgt Ion: 114 Resp: 447190
 Ion Ratio Lower Upper
 114 100
 63 22.3 0.0 45.6
 88 16.4 0.0 32.8

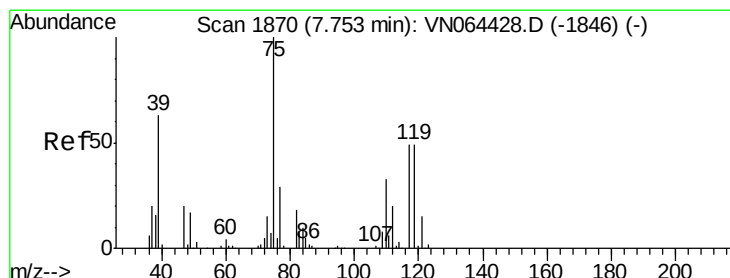
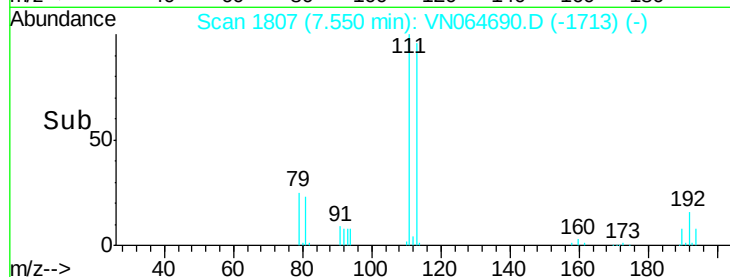
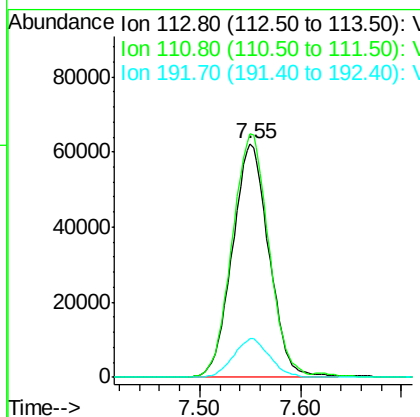
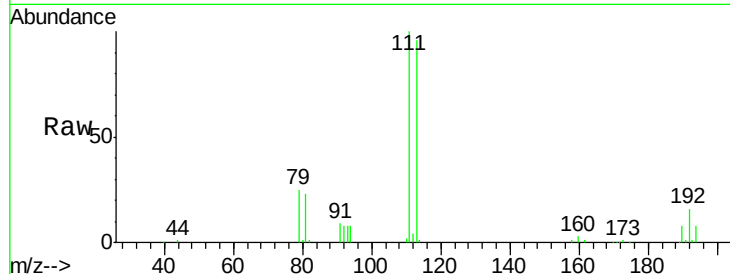




#35
 Dibromofluoromethane
 Concen: 51.273 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN064690.D
 Acq: 17 Nov 2020 19:07

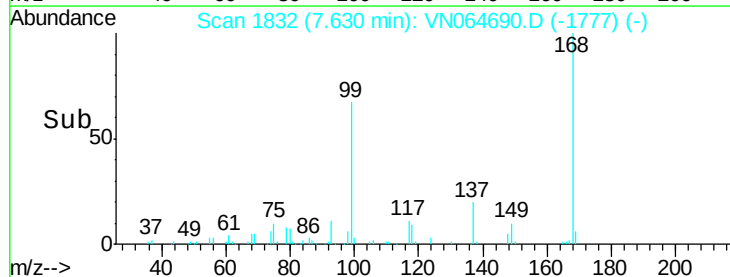
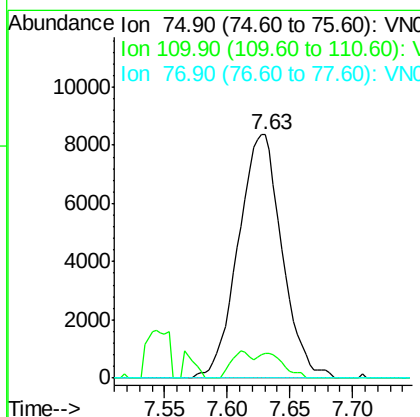
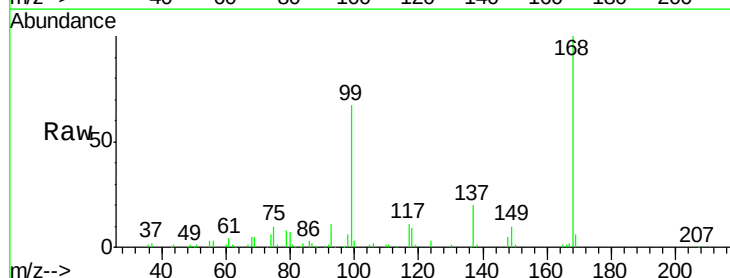
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 ClientSampleId :
 TRE-1120-1122-COMP

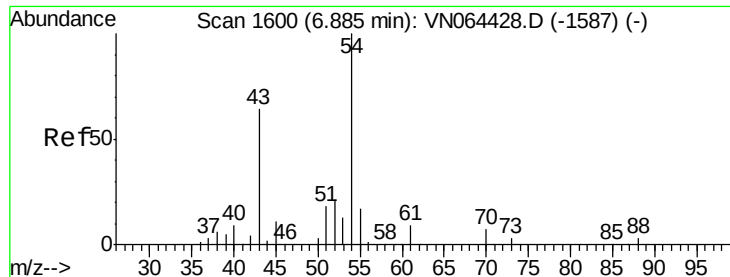
Tot Ion:113 Resp: 156113
 Ion Ratio Lower Upper
 113 100
 111 104.9 81.1 121.7
 192 16.4 12.8 19.2



#36
 1,1-Dichloropropene
 Concen: 4.292 ug/l
 RT: 7.63 min Scan# 1832
 Delta R.T. -0.12 min
 Lab File: VN064690.D
 Acq: 17 Nov 2020 19:07

Tgt Ion: 75 Resp: 20276
 Ion Ratio Lower Upper
 75 100
 110 6.1 16.0 48.0#
 77 0.0 24.0 36.0#

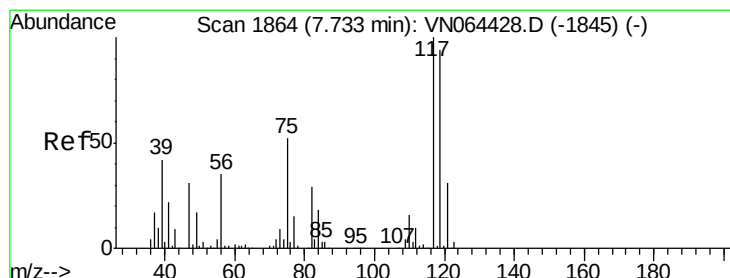
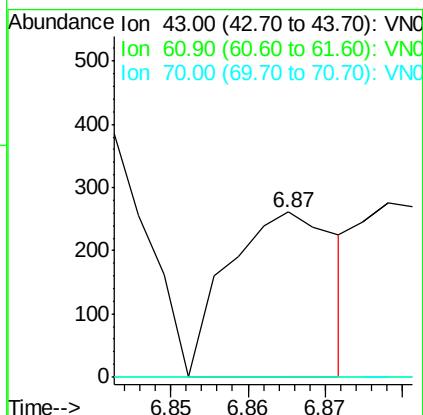
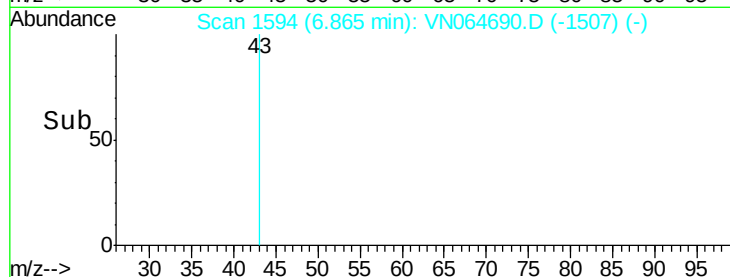
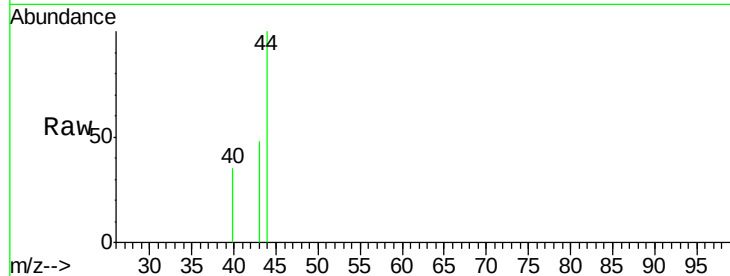




#37
Ethyl Acetate
Concen: 0.815 ug/l
RT: 6.87 min Scan# 1594
Delta R.T. -0.02 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

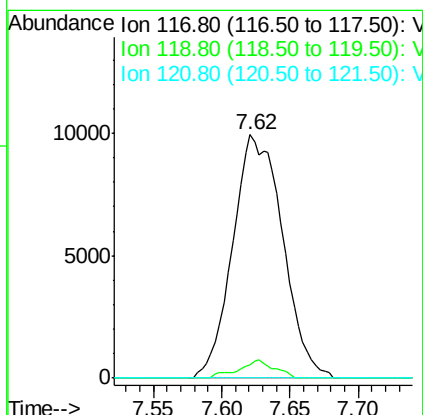
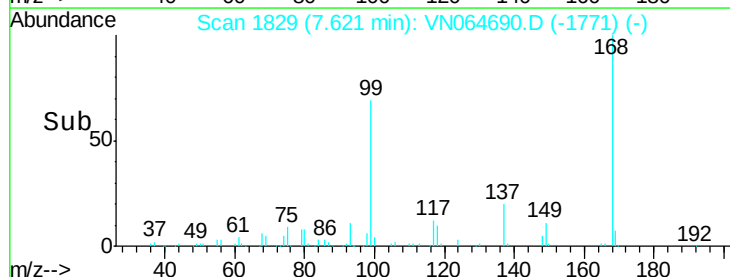
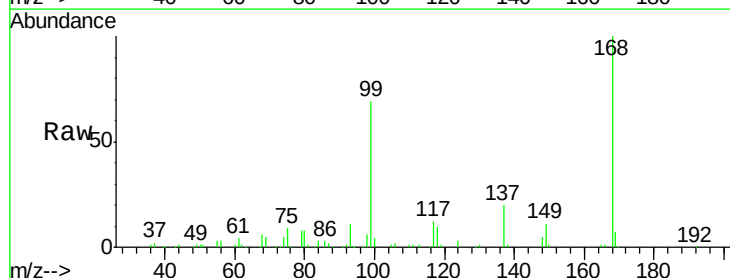
Instrument :
MSVOA_N
ClientSampleId :
TRE-1120-1122-COMP

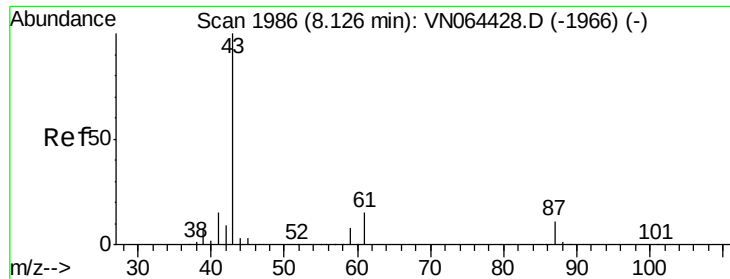
Tot Ion: 43 Resp: 254
Ion Ratio Lower Upper
43 100
61 0.0 10.0 15.0#
70 0.0 7.1 10.7#



#38
Carbon Tetrachloride
Concen: 5.002 ug/l
RT: 7.62 min Scan# 1829
Delta R.T. -0.11 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

Tgt Ion: 117 Resp: 25253
Ion Ratio Lower Upper
117 100
119 5.6 75.5 113.3#
121 0.0 24.4 36.6#





#43

Isopropyl Acetate

Concen: 4.278 ug/l

RT: 8.13 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

Instrument :

MSVOA_N

ClientSampleId :

TRE-1120-1122-COMP

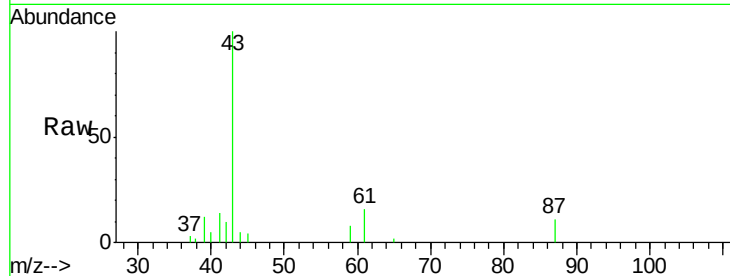
Tot Ion: 43 Resp: 32749

Ion Ratio Lower Upper

43 100

61 17.3 14.0 21.0

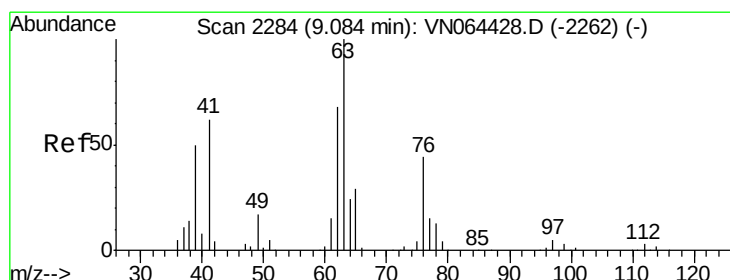
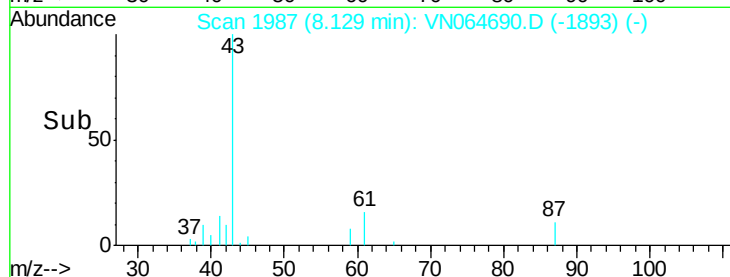
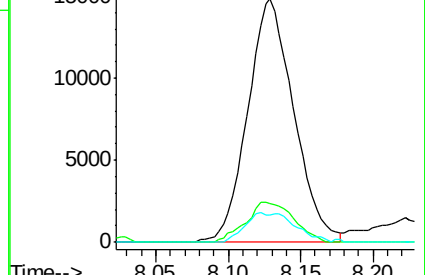
87 6.7 9.1 13.7#



Abundance Ion 43.00 (42.70 to 43.70): VN064428.D (-1966) (-)

Ion 61.00 (60.70 to 61.70): VN064428.D (-1966) (-)

Ion 87.00 (86.70 to 87.70): VN064428.D (-1966) (-)



#45

1,2-Dichloropropane

Concen: 0.462 ug/l

RT: 9.24 min Scan# 2333

Delta R.T. 0.16 min

Lab File: VN064690.D

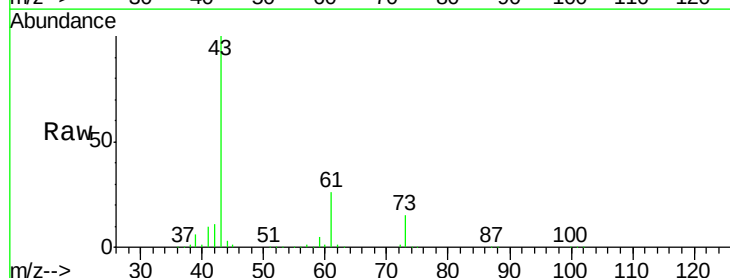
Acq: 17 Nov 2020 19:07

Tgt Ion: 63 Resp: 1710

Ion Ratio Lower Upper

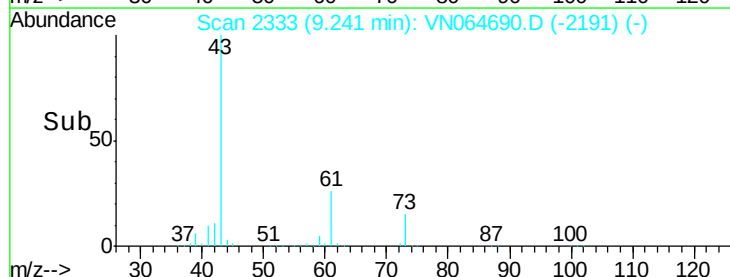
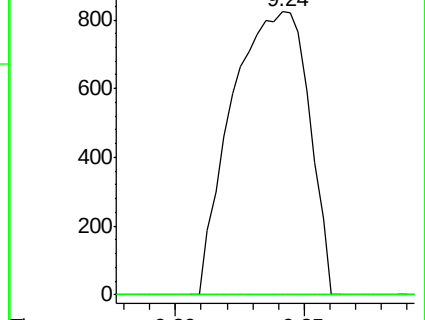
63 100

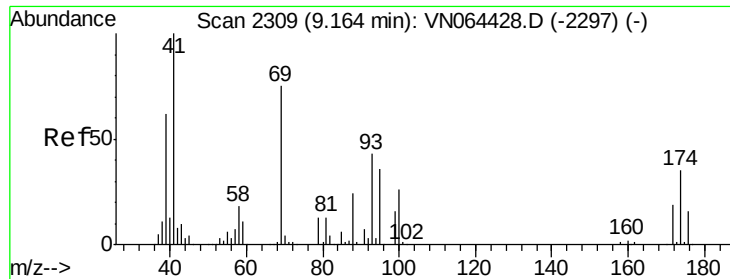
65 0.0 23.6 35.4#



Abundance Ion 62.90 (62.60 to 63.60): VN064428.D (-2262) (-)

Ion 64.90 (64.60 to 65.60): VN064428.D (-2262) (-)

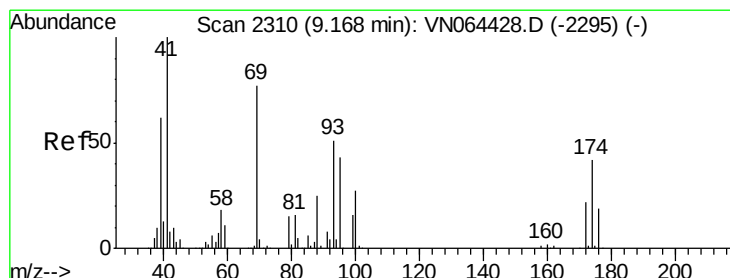
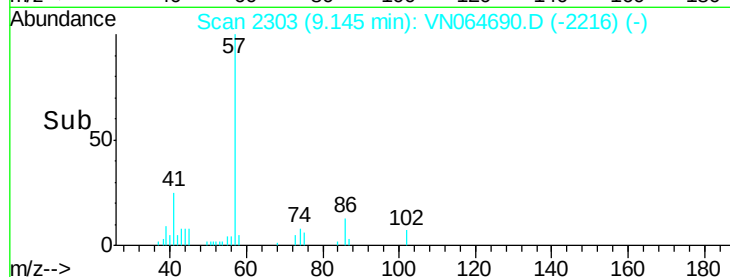
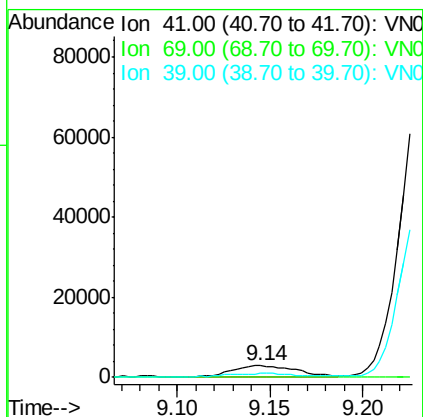
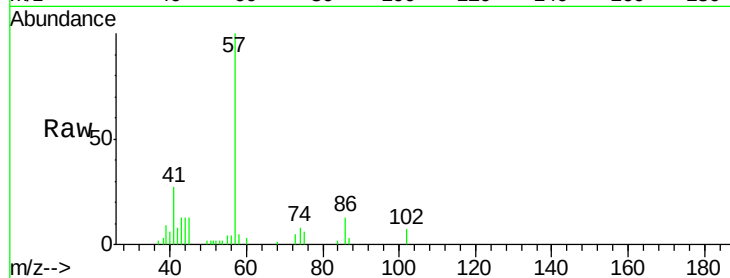




#48
Methvl methacrylate
Concen: 1.869 ug/l
RT: 9.14 min Scan# 2303
Delta R.T. -0.02 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

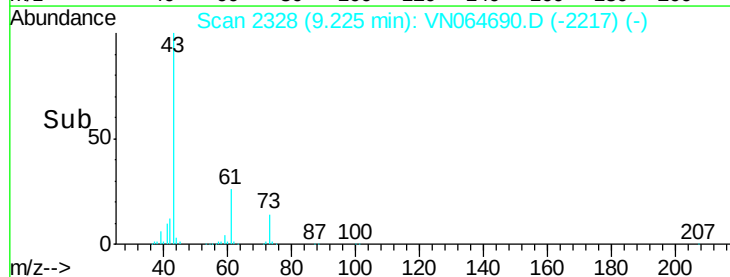
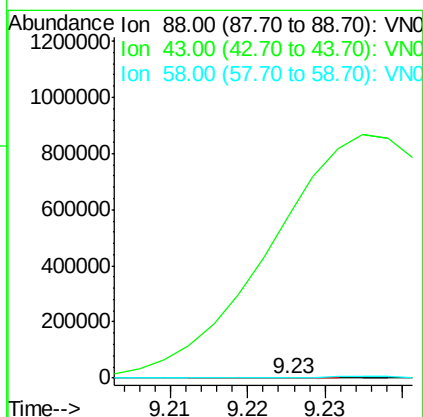
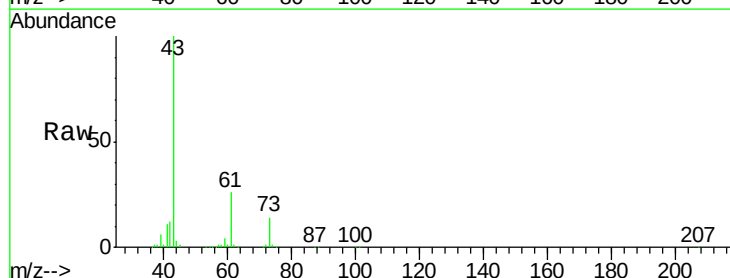
Instrument :
MSVOA_N
ClientSampleId :
TRE-1120-1122-COMP

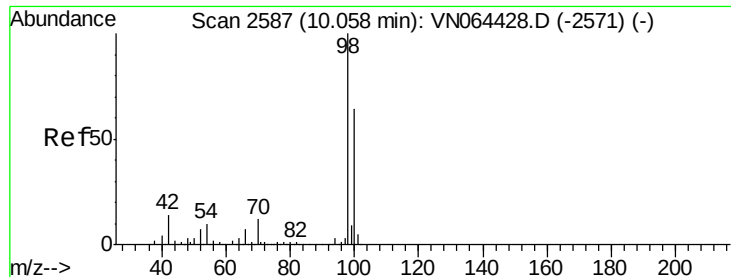
Tot Ion: 41 Resp: 7220
Ion Ratio Lower Upper
41 100
69 0.0 60.4 90.6#
39 0.0 51.2 76.8#



#49
1,4-Dioxane
Concen: 3.066 ug/l
RT: 9.23 min Scan# 2328
Delta R.T. 0.06 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

Tgt Ion: 88 Resp: 156
Ion Ratio Lower Upper
88 100
43 0.0 31.0 46.6#
58 0.0 58.4 87.6#

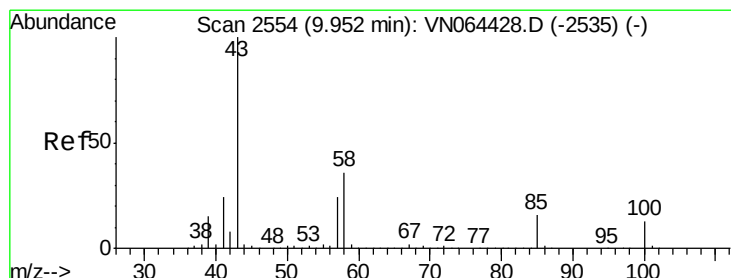
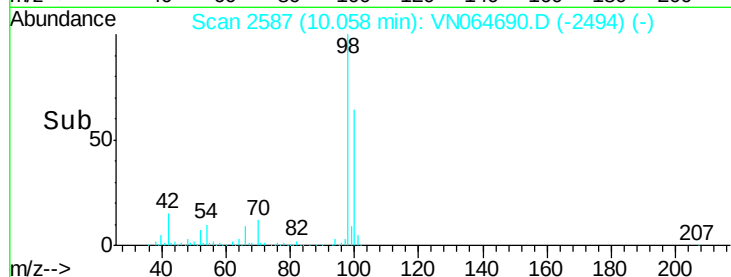
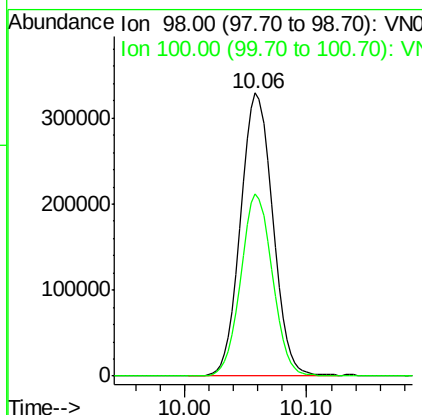
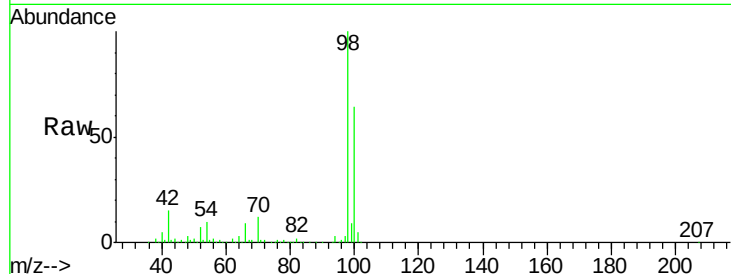




#50
Toluene-d8
Concen: 50.978 ug/l
RT: 10.06 min Scan# 2587
Delta R.T. -0.00 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

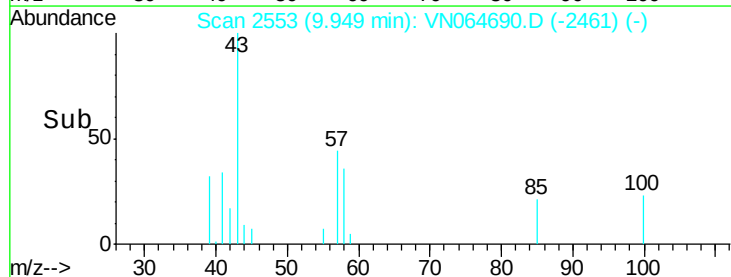
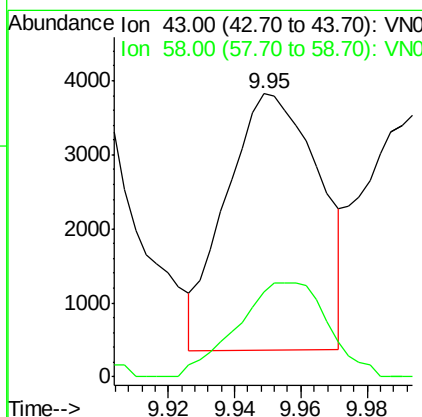
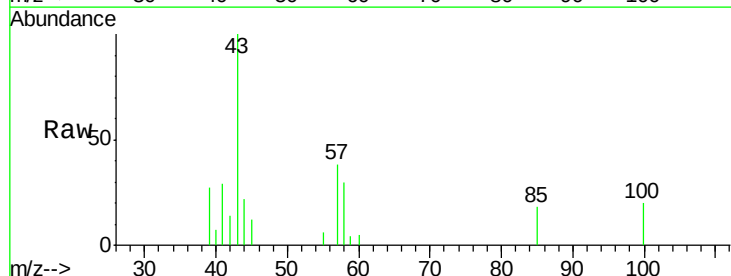
Instrument :
MSVOA_N
ClientSampleId :
TRE-1120-1122-COMP

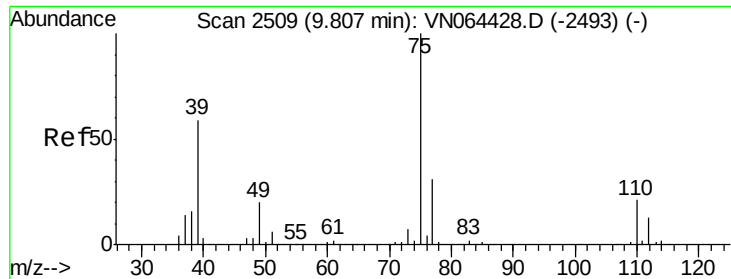
Tot Ion: 98 Resp: 599912
Ion Ratio Lower Upper
98 100
100 63.1 50.7 76.1



#51
4-Methyl-2-Pentanone
Concen: 1.508 ug/l
RT: 9.95 min Scan# 2553
Delta R.T. -0.00 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

Tgt Ion: 43 Resp: 6732
Ion Ratio Lower Upper
43 100
58 36.1 28.4 42.6



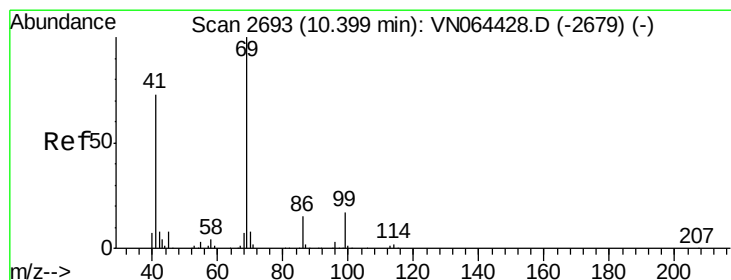
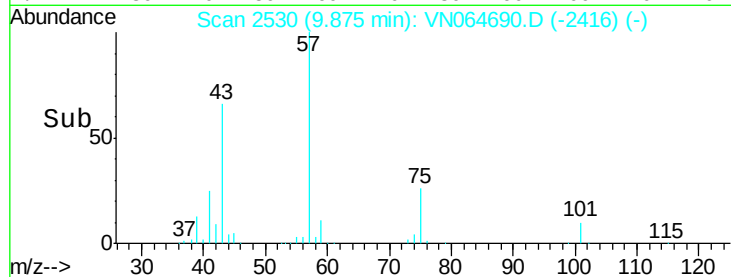
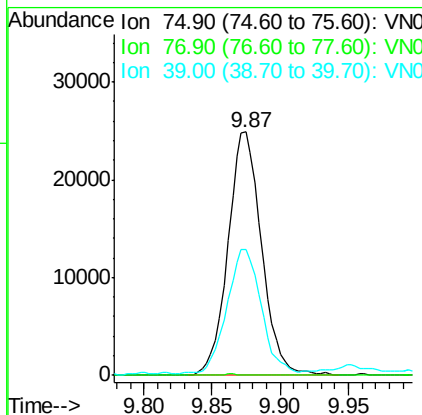
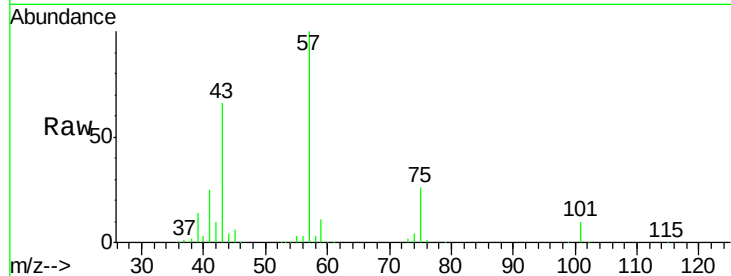


#54

cis-1,3-Dichloropropene
Concen: 7.166 ug/l
RT: 9.87 min Scan# 2530
Delta R.T. 0.07 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

Instrument :
MSVOA_N
ClientSampleId :
TRE-1120-1122-COMP

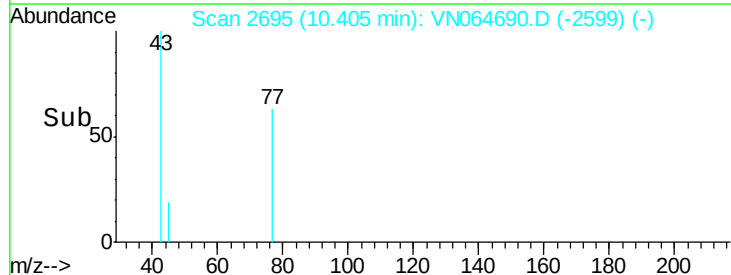
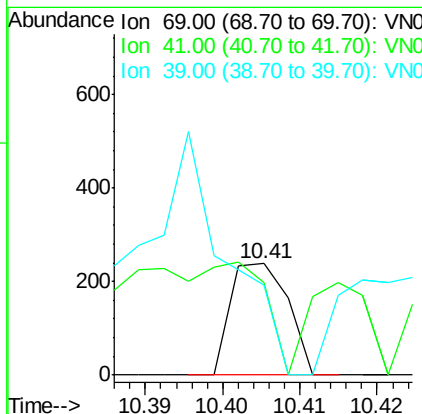
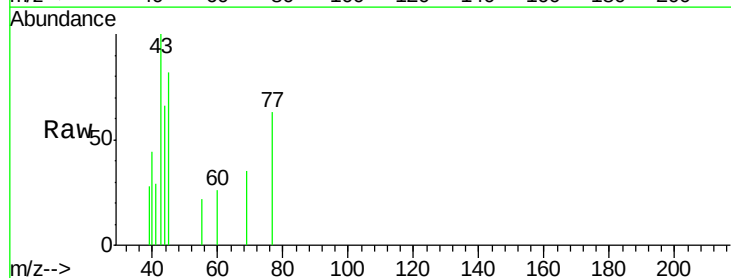
Tot Ion: 75 Resp: 42589
Ion Ratio Lower Upper
75 100
77 0.0 24.9 37.3#
39 50.8 47.1 70.7

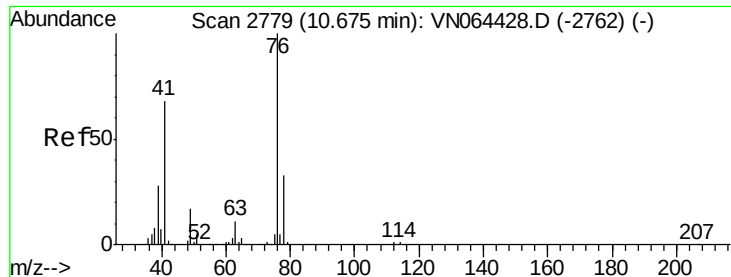


#56

Ethyl methacrylate
Concen: 1.863 ug/l
RT: 10.41 min Scan# 2695
Delta R.T. 0.01 min
Lab File: VN064690.D
Acq: 17 Nov 2020 19:07

Tgt Ion: 69 Resp: 123
Ion Ratio Lower Upper
69 100
41 0.0 59.3 88.9#
39 0.0 35.4 53.0#

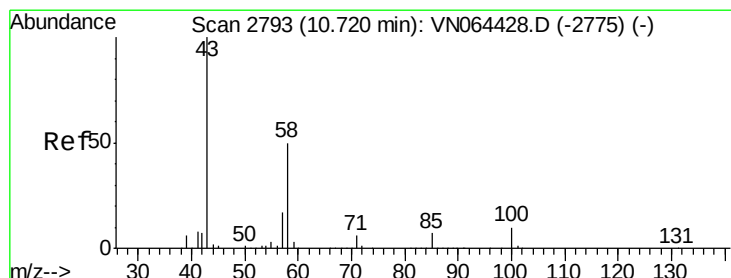
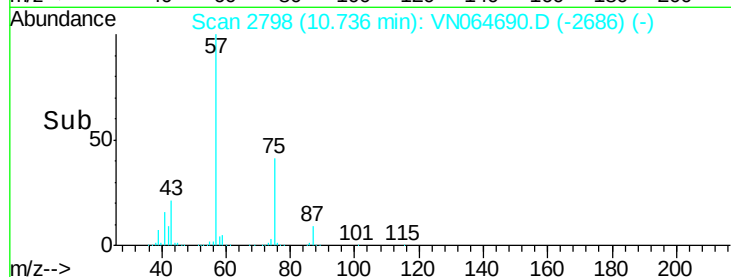
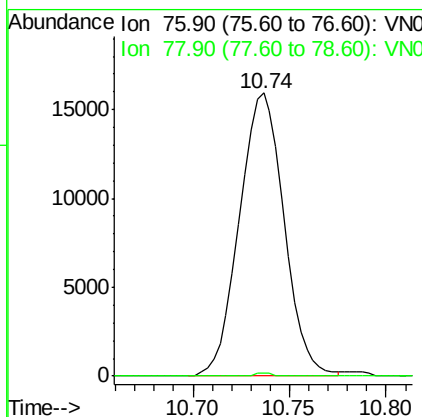
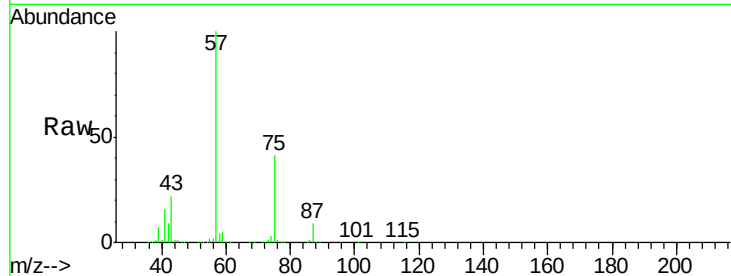




#57
 1,3-Dichloropropane
 Concen: 4.450 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.06 min
 Lab File: VN064690.D
 Acq: 17 Nov 2020 19:07

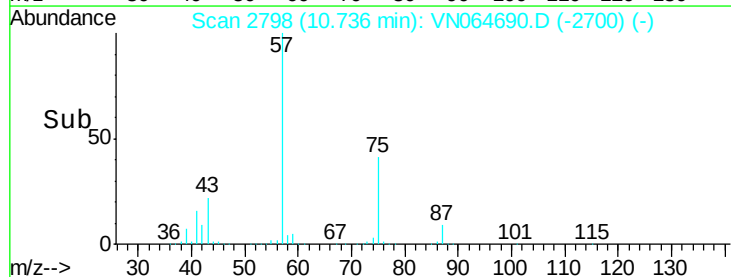
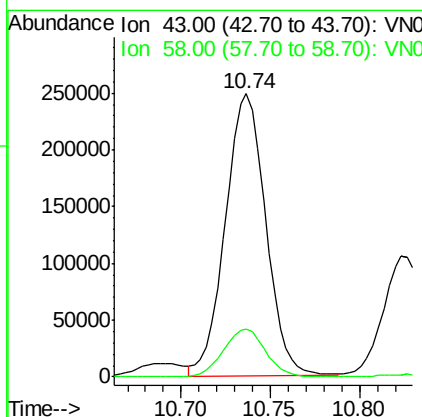
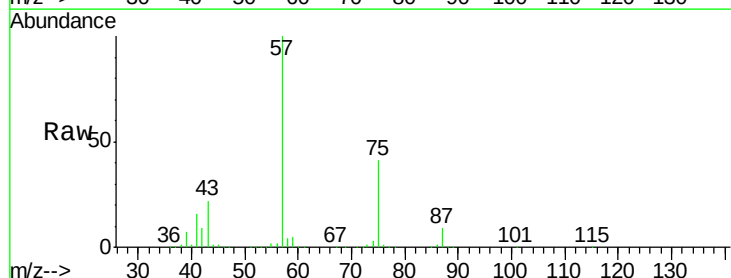
Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1120-1122-COMP

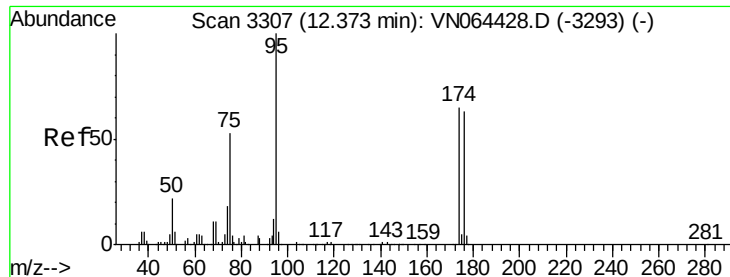
Tot Ion: 76 Resp: 25651
 Ion Ratio Lower Upper
 76 100
 78 0.4 25.8 38.6#



#59
 2-Hexanone
 Concen: 109.755 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.02 min
 Lab File: VN064690.D
 Acq: 17 Nov 2020 19:07

Tgt Ion: 43 Resp: 391231
 Ion Ratio Lower Upper
 43 100
 58 17.8 24.7 74.1#





#62

4-Bromofluorobenzene

Concen: 52.568 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.00 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

Instrument :

MSVOA_N

ClientSampleId :

TRE-1120-1122-COMP

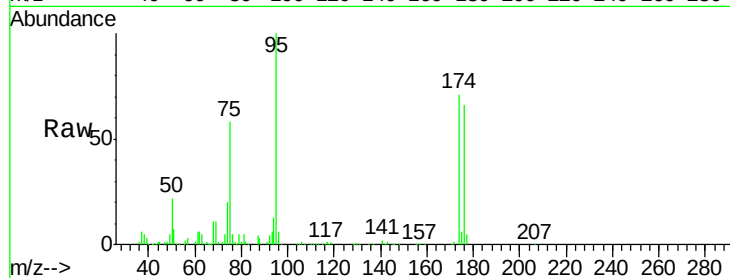
Tot Ion: 95 Resp: 233956

Ion Ratio Lower Upper

95 100

174 68.9 0.0 132.6

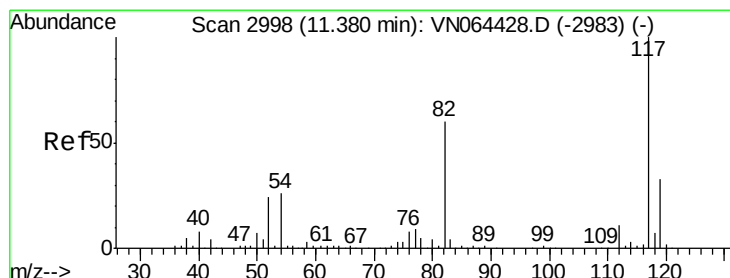
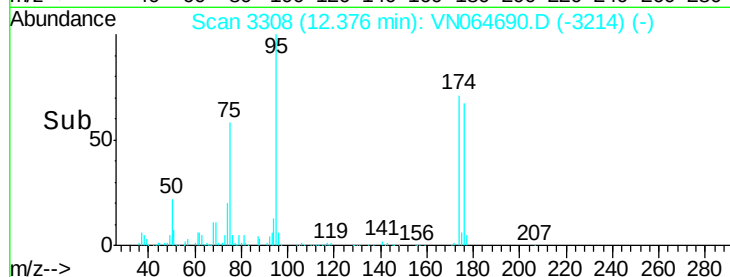
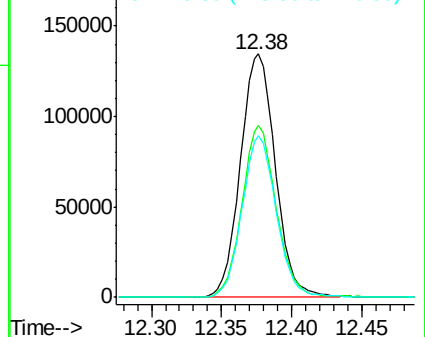
176 65.1 0.0 129.2



Abundance Ion 94.90 (94.60 to 95.60): VN064428.D (-3293) (-)

Ion 173.80 (173.50 to 174.50): VN064428.D (-3293) (-)

Ion 175.80 (175.50 to 176.50): VN064428.D (-3293) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2998

Delta R.T. -0.00 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

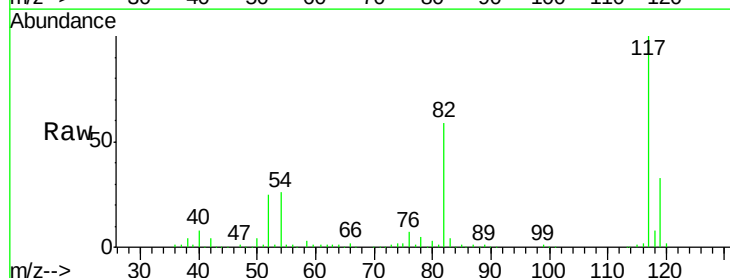
Tgt Ion: 117 Resp: 496774

Ion Ratio Lower Upper

117 100

82 59.3 48.1 72.1

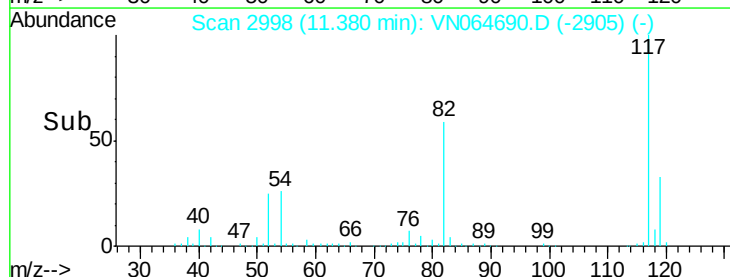
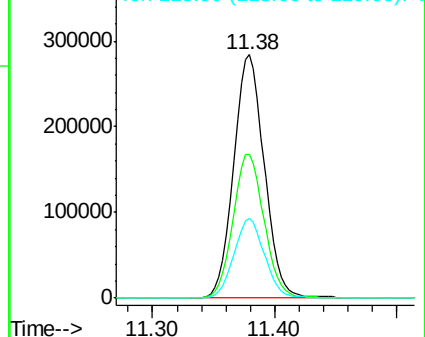
119 32.8 26.2 39.4

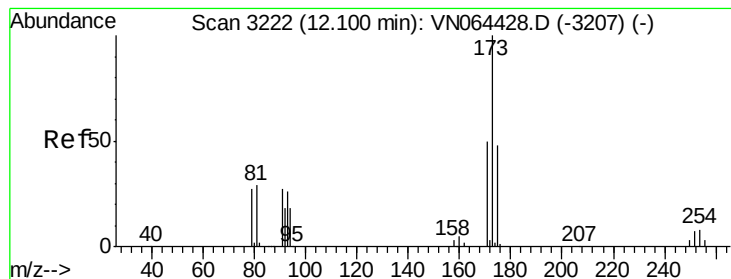


Abundance Ion 116.90 (116.60 to 117.60): VN064428.D (-2983) (-)

Ion 82.00 (81.70 to 82.70): VN064428.D (-2983) (-)

Ion 118.90 (118.60 to 119.60): VN064428.D (-2983) (-)





#71

Bromoform

Concen: 1.324 ug/l

RT: 12.36 min Scan# 3302

Delta R.T. 0.26 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

Instrument :

MSVOA_N

ClientSampleId :

TRE-1120-1122-COMP

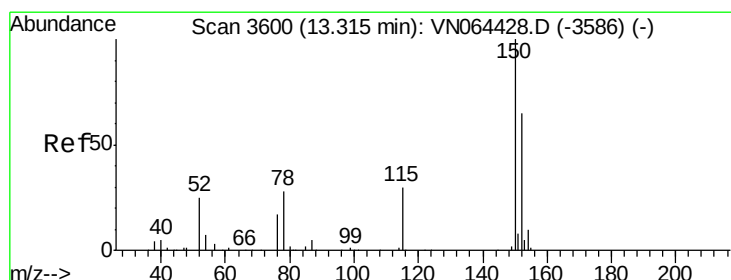
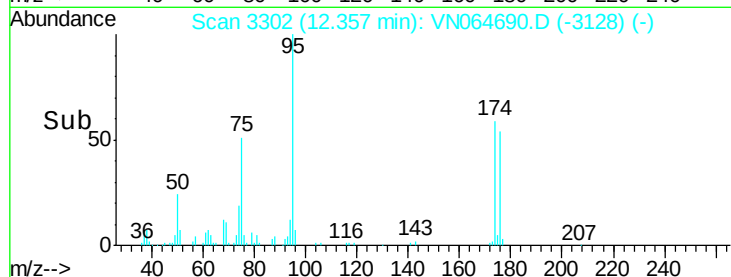
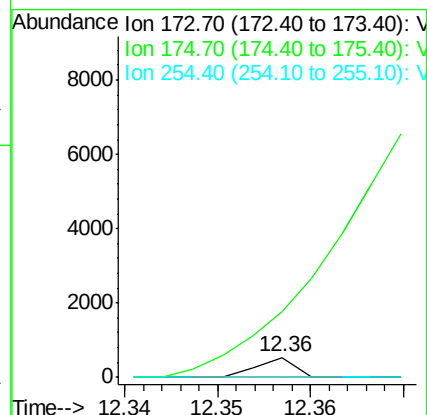
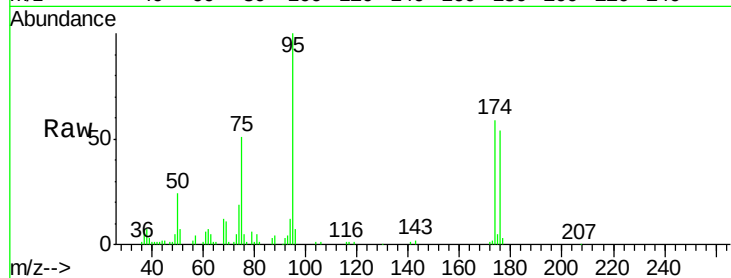
Tot Ion:173 Resp: 154

Ion Ratio Lower Upper

173 100

175 7032.5 23.7 71.1#

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3601

Delta R.T. 0.00 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

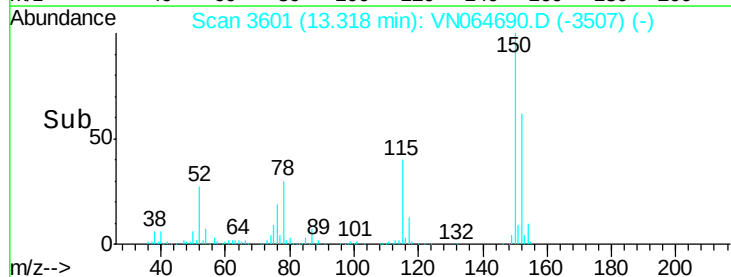
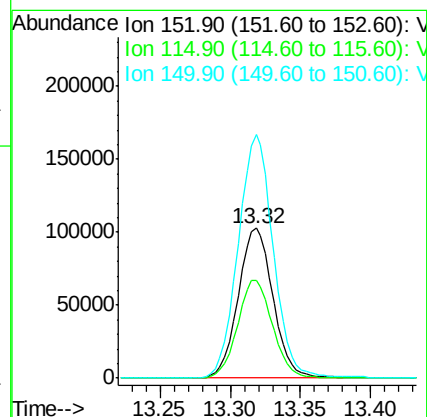
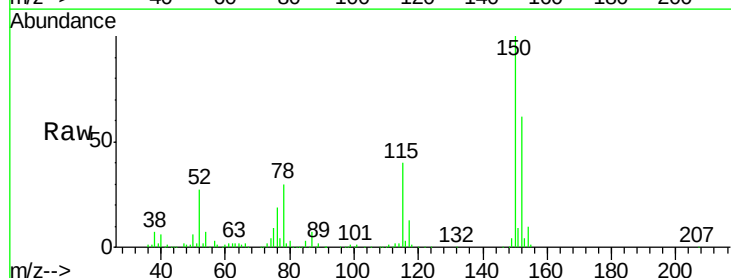
Tgt Ion:152 Resp: 178571

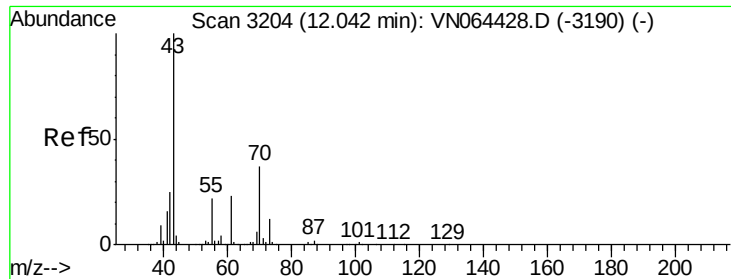
Ion Ratio Lower Upper

152 100

115 65.3 32.0 96.0

150 163.4 0.0 353.8





#74

N-amvl acetate

Concen: 1.306 ug/l

RT: 12.04 min Scan# 3204

Delta R.T. -0.00 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

Instrument :

MSVOA_N

ClientSampleId :

TRE-1120-1122-COMP

Tot Ion: 43 Resp: 645

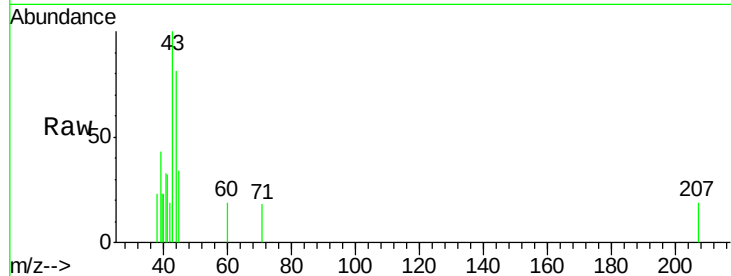
Ion Ratio Lower Upper

43 100

70 0.0 29.6 44.4#

55 40.5 18.4 27.6#

61 0.0 17.8 26.6#

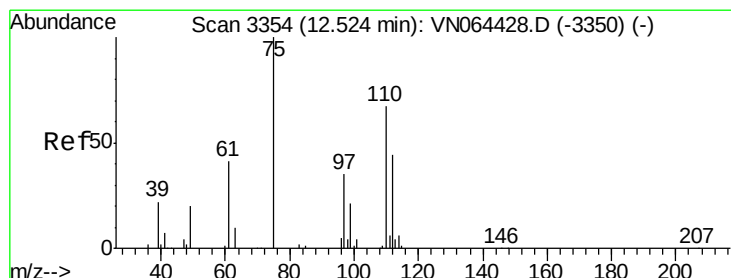
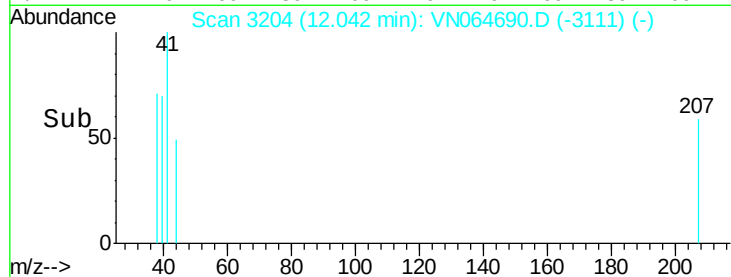
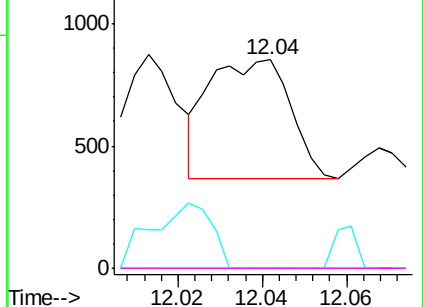


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 30.622 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN064690.D

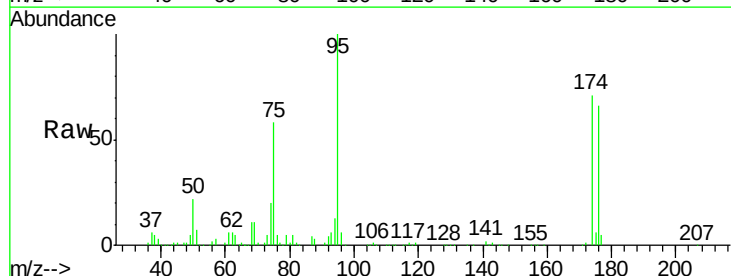
Acq: 17 Nov 2020 19:07

Tgt Ion: 75 Resp: 132490

Ion Ratio Lower Upper

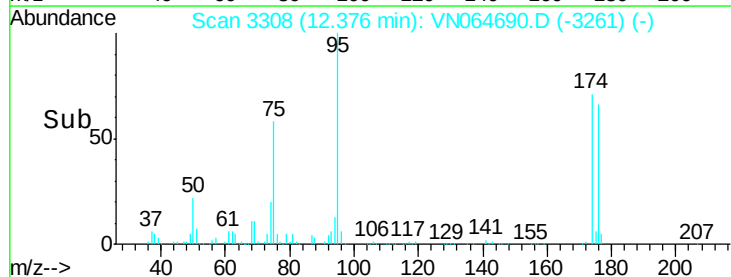
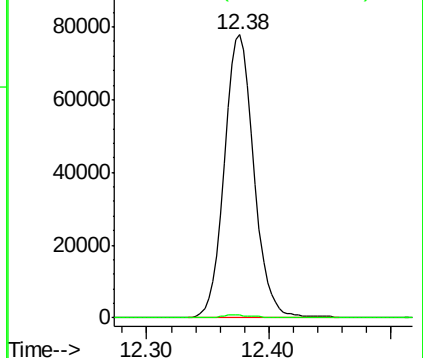
75 100

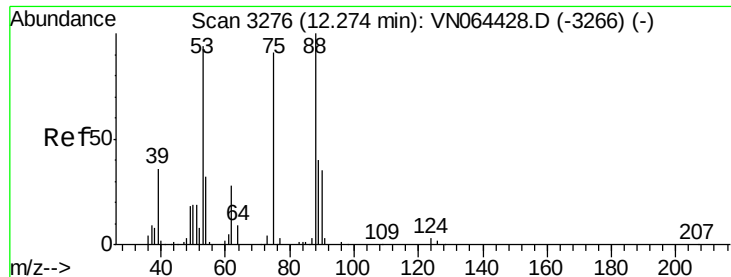
77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 85.500 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN064690.D

Acq: 17 Nov 2020 19:07

Instrument :

MSVOA_N

ClientSampleId :

TRE-1120-1122-COMP

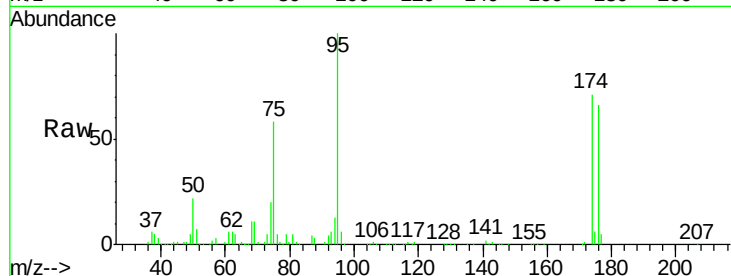
Tot Ion: 75 Resp: 132490

Ion Ratio Lower Upper

75 100

53 0.2 84.0 126.0#

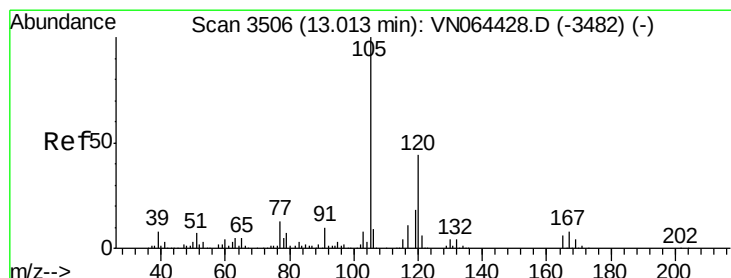
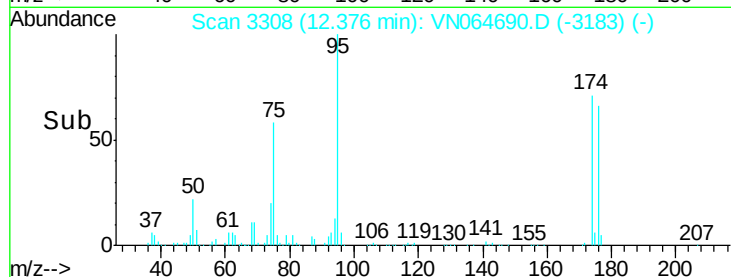
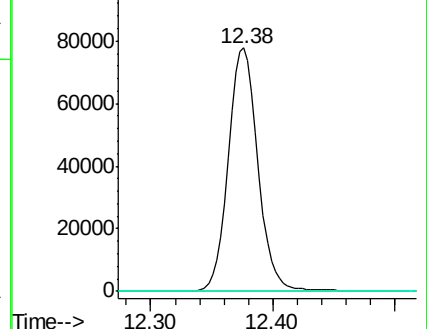
89 0.0 36.3 54.5#



Abundance Ion 74.90 (74.60 to 75.60): VN064690.D (-3183) (-)

Ion 53.00 (52.70 to 53.70): VN064690.D (-3183) (-)

Ion 88.90 (88.60 to 89.60): VN064690.D (-3183) (-)



#84

1,2,4-Trimethylbenzene

Concen: 0.490 ug/l

RT: 13.02 min Scan# 3507

Delta R.T. 0.00 min

Lab File: VN064690.D

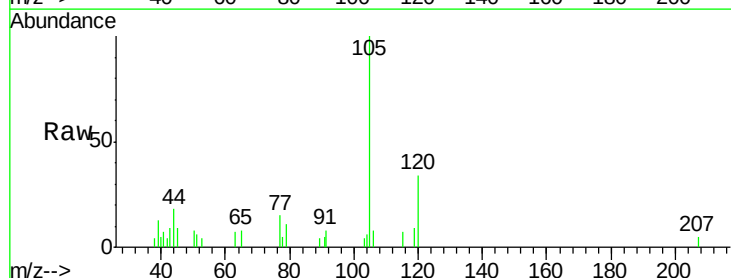
Acq: 17 Nov 2020 19:07

Tgt Ion: 105 Resp: 5768

Ion Ratio Lower Upper

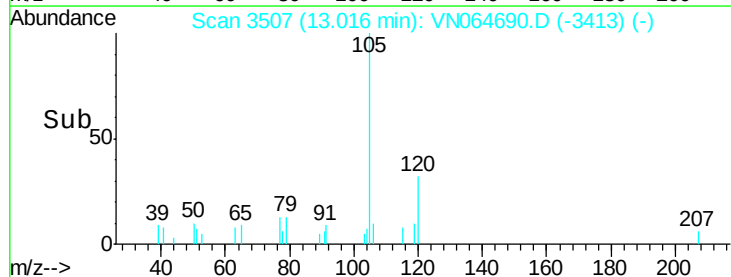
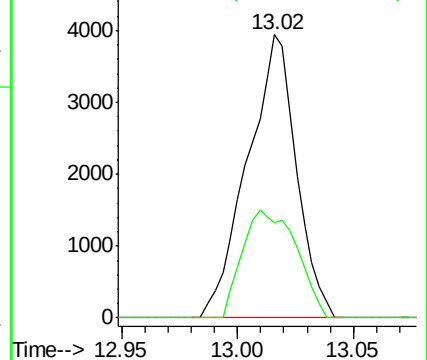
105 100

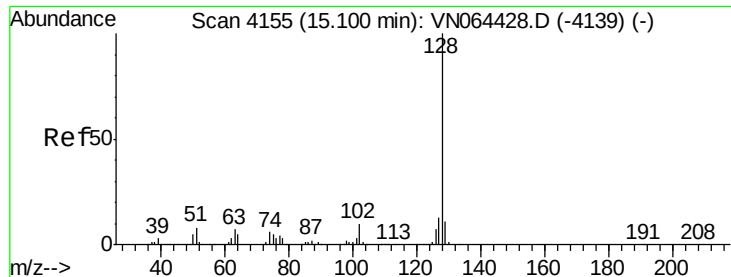
120 42.1 21.9 65.7



Abundance Ion 105.00 (104.70 to 105.70): VN064690.D (-3413) (-)

Ion 120.00 (119.70 to 120.70): VN064690.D (-3413) (-)





#95

Naphthalene

Concen: 3.637 ug/l

RT: 15.09 min Scan# 4153

Delta R.T. -0.01 min

Lab File: VN064690.D

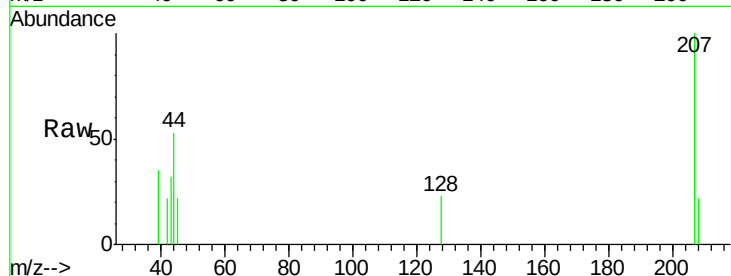
Acq: 17 Nov 2020 19:07

Instrument :

MSVOA_N

ClientSampleId :

TRE-1120-1122-COMP



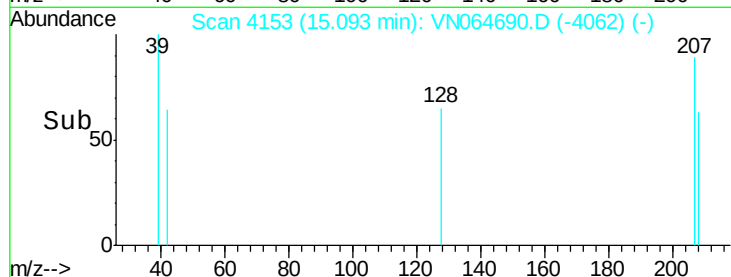
Tot Ion:128 Resp: 147

Ion Ratio Lower Upper

128 100

127 0.0 10.5 15.7#

129 0.0 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

