

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031820\
 Data File : VN060595.D
 Acq On : 18 Mar 2020 16:26
 Operator : JC/MD
 Sample : L1917-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CBH-140

Quant Time: Mar 19 05:00:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 18 08:49:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	201749	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	335602	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	310054	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	143307	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	130472	47.11	ug/l	0.00
Spiked Amount			Recovery	=	94.22%	
35) Dibromofluoromethane	7.57	113	98519	48.55	ug/l	0.00
Spiked Amount			Recovery	=	97.10%	
50) Toluene-d8	10.08	98	408169	49.24	ug/l	0.00
Spiked Amount			Recovery	=	98.48%	
62) 4-Bromofluorobenzene	12.40	95	152451	50.19	ug/l	0.00
Spiked Amount			Recovery	=	100.38%	

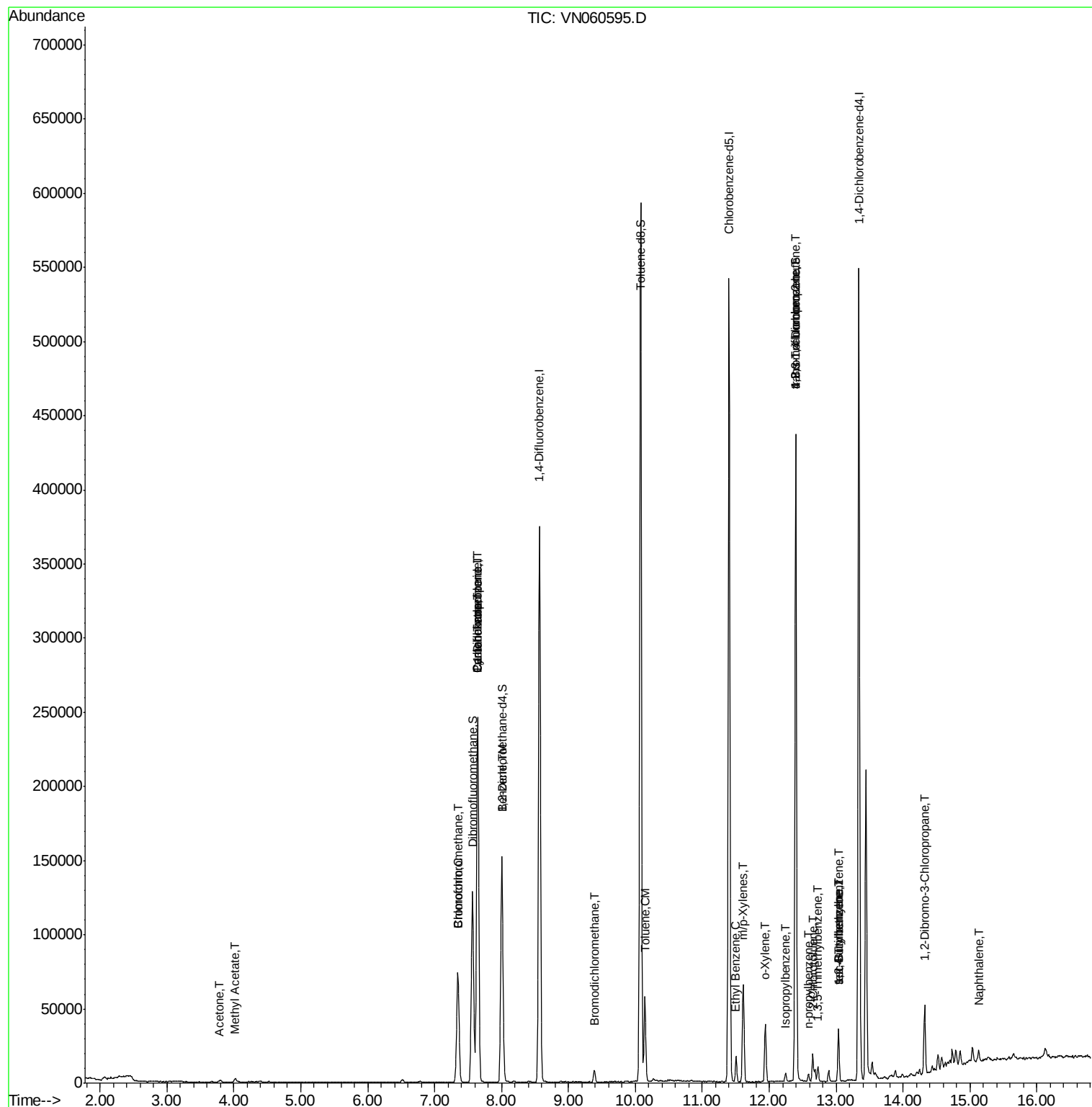
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.79	43	2529	2.578	ug/l #	87
18) Methyl Acetate	4.02	43	791	0.286	ug/l #	54
28) Bromochloromethane	7.34	49	6584	3.110	ug/l #	17
30) Chloroform	7.35	83	77867	18.357	ug/l	100
31) Cyclohexane	7.64	56	4371	0.980	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	15376	4.732	ug/l #	49
38) Carbon Tetrachloride	7.64	117	19129	6.568	ug/l #	17
40) Benzene	8.01	78	3142	0.320	ug/l	96
47) Bromodichloromethane	9.39	83	5843	1.797	ug/l	89
52) Toluene	10.14	92	24555	4.145	ug/l	99
67) Ethyl Benzene	11.50	91	12546	1.098	ug/l	94
68) m/p-Xylenes	11.61	106	20729	4.880	ug/l	97
69) o-Xylene	11.94	106	10339	2.550	ug/l	98
73) Isopropylbenzene	12.25	105	4232	0.394	ug/l	100
76) 1,2,3-Trichloropropane	12.40	75	77306	25.000	ug/l #	100
78) n-propylbenzene	12.59	91	4788	0.377	ug/l	98
79) 2-Chlorotoluene	12.65	91	1800	0.237	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.73	105	5280	0.579	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	77306	64.207	ug/l #	13
83) tert-Butylbenzene	13.04	119	2540	0.336	ug/l #	75
84) 1,2,4-Trimethylbenzene	13.04	105	21212	2.349	ug/l	99
85) sec-Butylbenzene	13.04	105	21212	2.085	ug/l #	58
92) 1,2-Dibromo-3-Chloropropan	14.33	75	330	0.218	ug/l #	3
95) Naphthalene	15.13	128	5825	0.722	ug/l	97

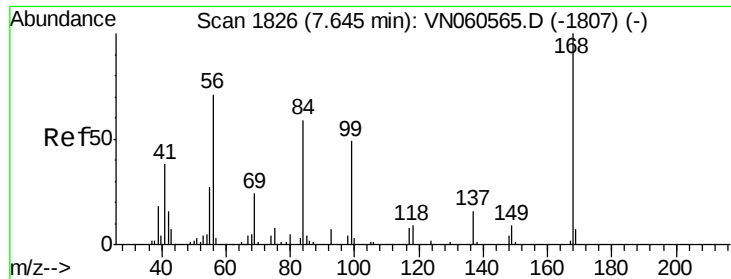
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.00 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

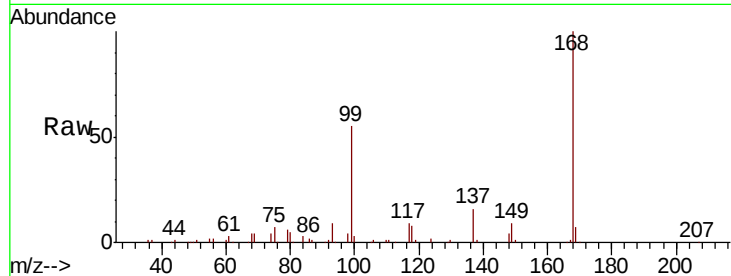
CBH-140

Tot Ion:168 Resp: 201749

Ion Ratio Lower Upper

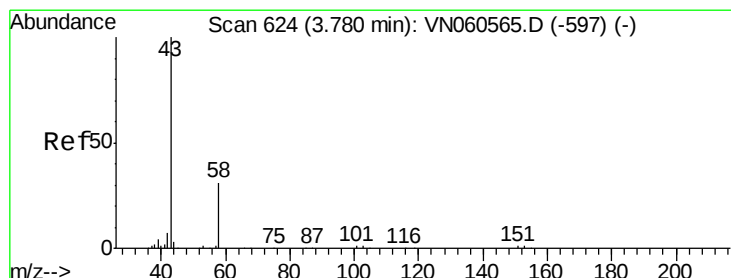
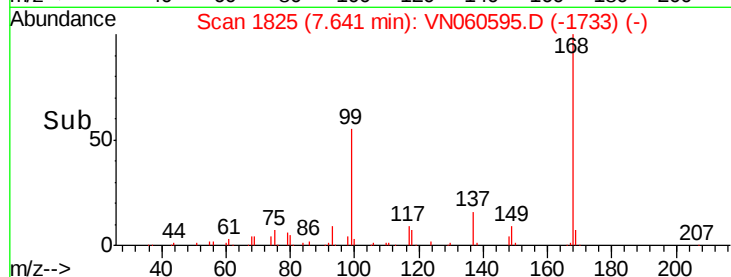
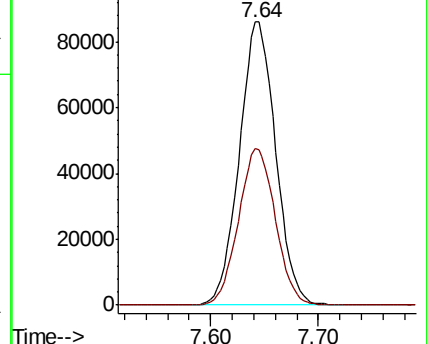
168 100

99 55.3 44.0 66.0



Abundance Ion 167.90 (167.60 to 168.60): VN060565.D (-1807) (-)

Ion 98.90 (98.60 to 99.60): VN060565.D (-1807) (-)



#16

Acetone

Concen: 2.578 ug/l

RT: 3.79 min Scan# 628

Delta R.T. 0.01 min

Lab File: VN060595.D

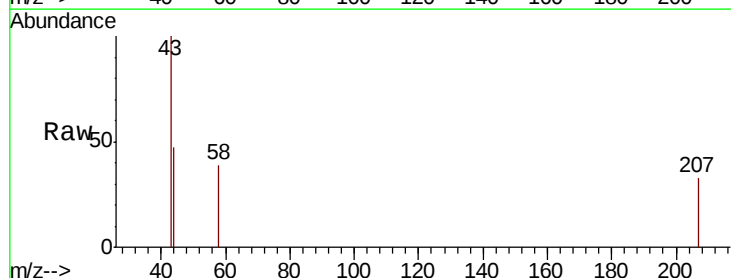
Acq: 18 Mar 2020 16:26

Tgt Ion: 43 Resp: 2529

Ion Ratio Lower Upper

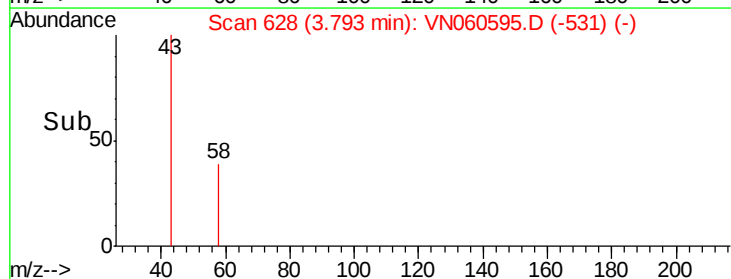
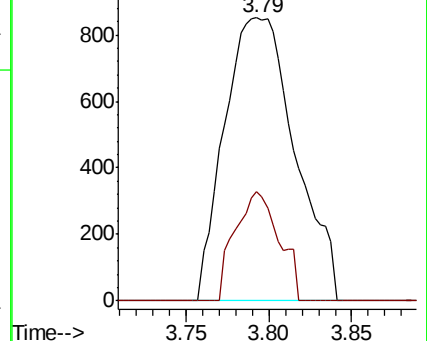
43 100

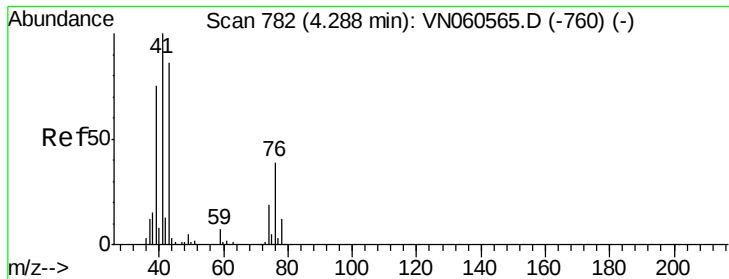
58 38.7 25.1 37.7#



Abundance Ion 43.00 (42.70 to 43.70): VN060565.D (-597) (-)

Ion 58.00 (57.70 to 58.70): VN060565.D (-597) (-)





#18

Methyl Acetate

Concen: 0.286 ug/l

RT: 4.02 min Scan# 698

Delta R.T. -0.27 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

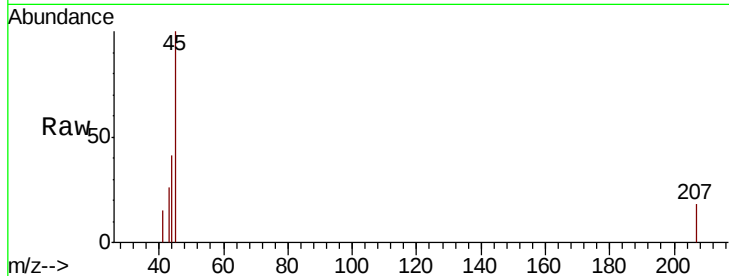
CBH-140

Tot Ion: 43 Resp: 791

Ion Ratio Lower Upper

43 100

74 0.0 17.5 26.3#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

4.02

300

200

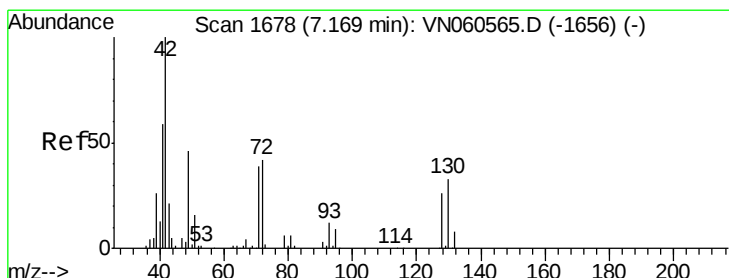
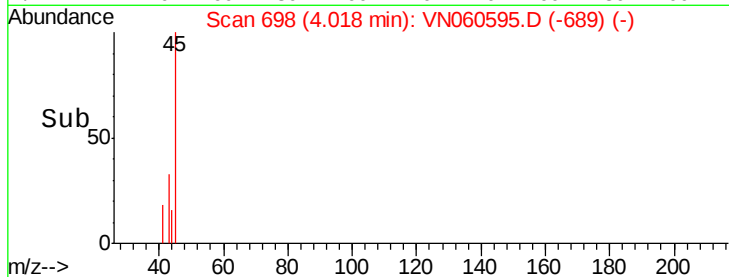
100

0

4.00

4.05

Time-->



#28

Bromochloromethane

Concen: 3.110 ug/l

RT: 7.34 min Scan# 1732

Delta R.T. 0.17 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

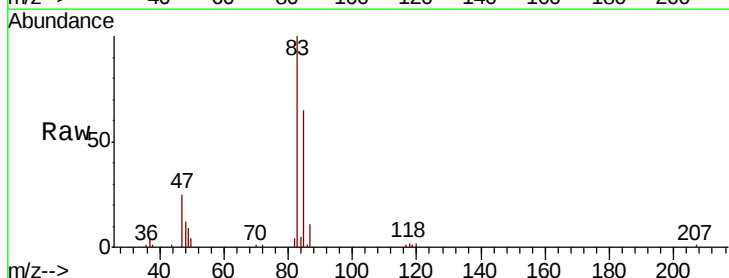
Tgt Ion: 49 Resp: 6584

Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.4

130 0.0 55.0 82.4#



Abundance Ion 48.90 (48.60 to 49.60): VN0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V

7.34

3000

2000

1000

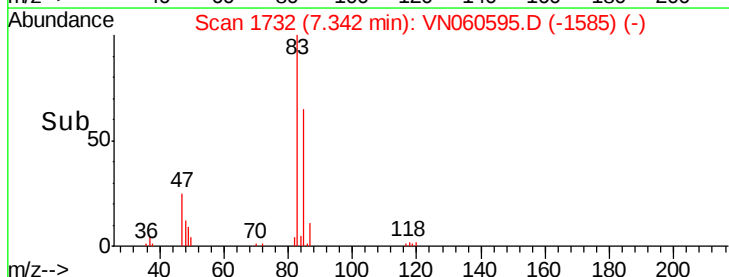
0

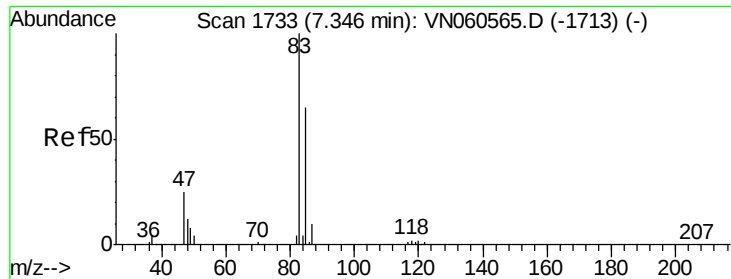
7.30

7.35

7.40

Time-->

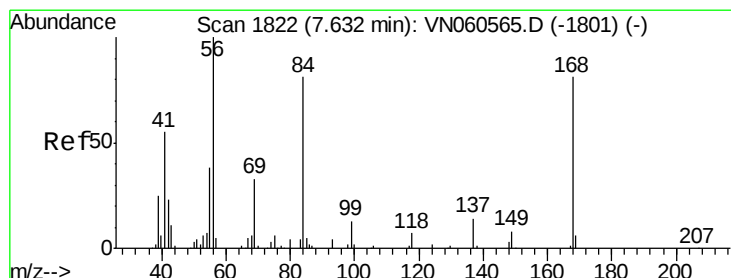
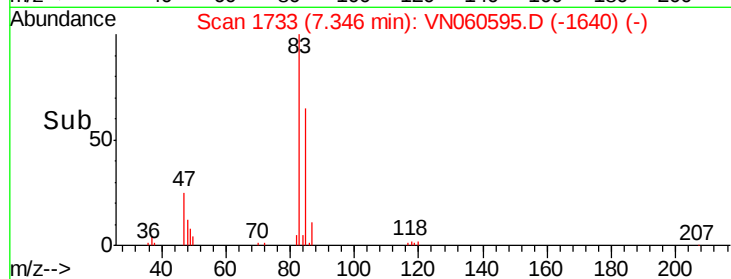
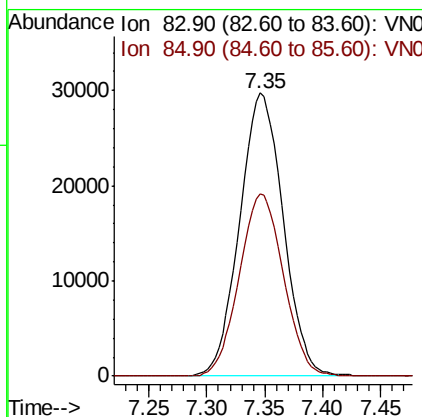
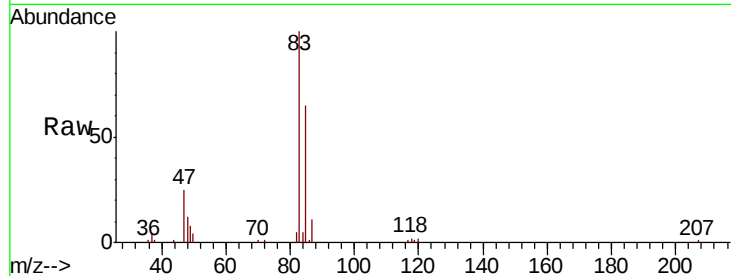




#30
Chloroform
Concen: 18.357 ug/l
RT: 7.35 min Scan# 1733
Delta R.T. -0.00 min
Lab File: VN060595.D
Acq: 18 Mar 2020 16:26

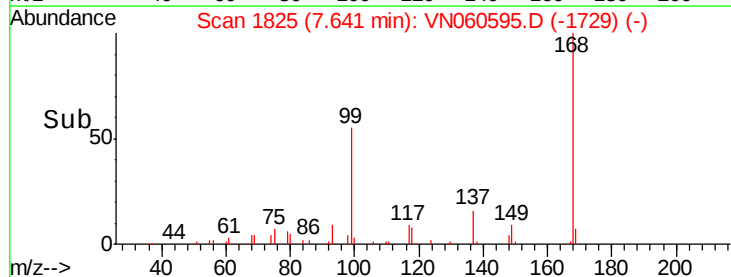
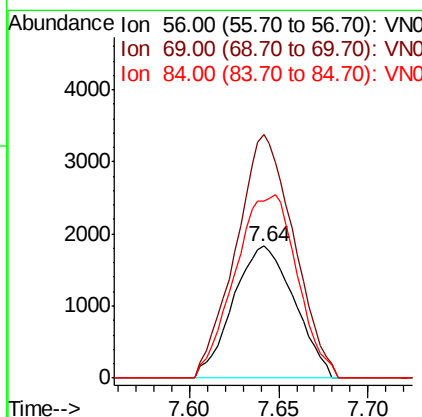
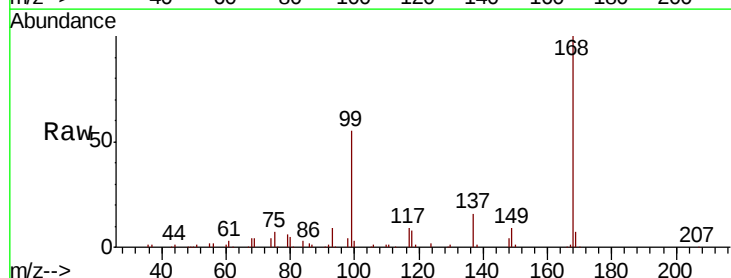
Instrument :
MSVOA_N
ClientSampleId :
CBH-140

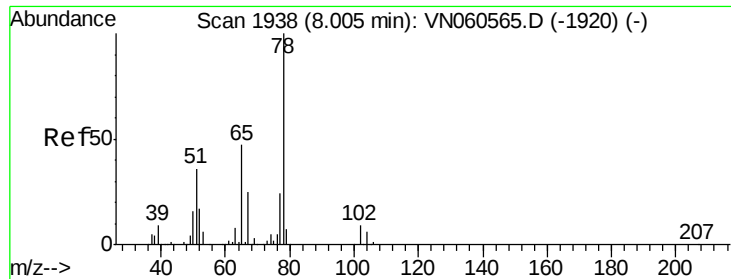
Tot Ion: 83 Resp: 77867
Ion Ratio Lower Upper
83 100
85 64.6 51.8 77.8



#31
Cyclohexane
Concen: 0.980 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. 0.01 min
Lab File: VN060595.D
Acq: 18 Mar 2020 16:26

Tgt Ion: 56 Resp: 4371
Ion Ratio Lower Upper
56 100
69 184.8 26.6 40.0#
84 134.5 64.3 96.5#





#33

1,2-Dichloroethane-d4

Concen: 47.109 ug/l

RT: 8.00 min Scan# 1938

Delta R.T. -0.00 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

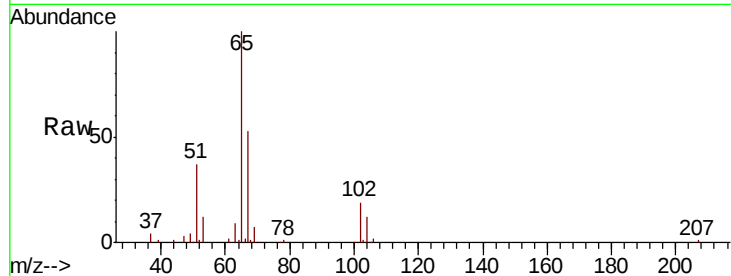
CBH-140

Tot Ion: 65 Resp: 130472

Ion Ratio Lower Upper

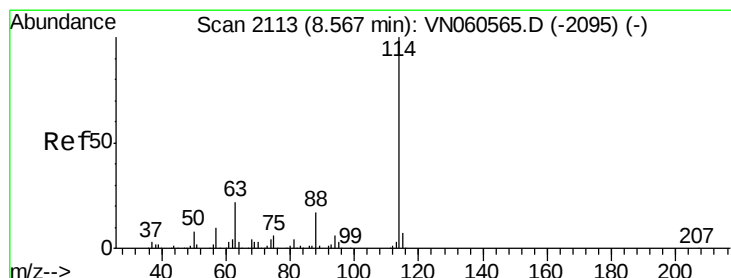
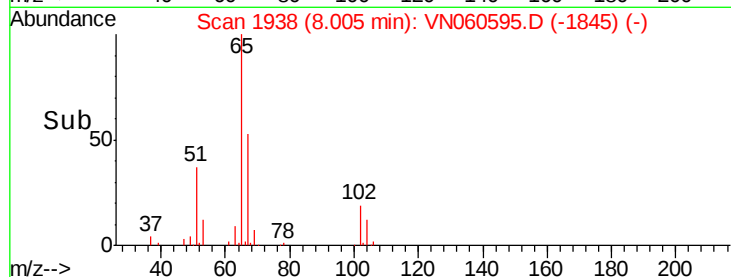
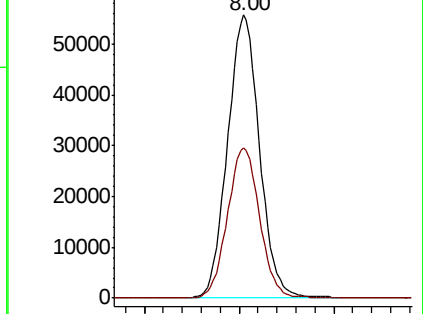
65 100

67 53.4 0.0 107.6



Abundance Ion 64.90 (64.60 to 65.60): VN060595.D (-1920) (-)

Ion 66.90 (66.60 to 67.60): VN060595.D (-1920) (-)



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.57 min Scan# 2113

Delta R.T. -0.00 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

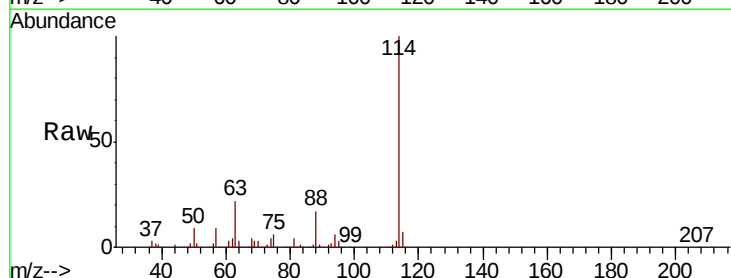
Tgt Ion: 114 Resp: 335602

Ion Ratio Lower Upper

114 100

63 22.3 0.0 43.8

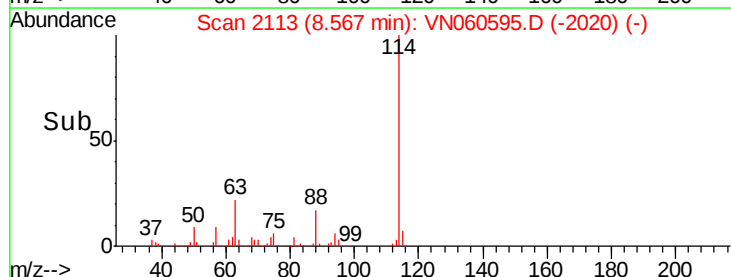
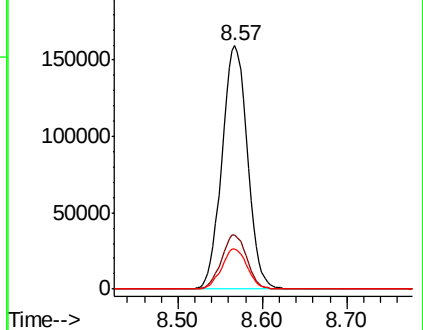
88 16.5 0.0 33.0

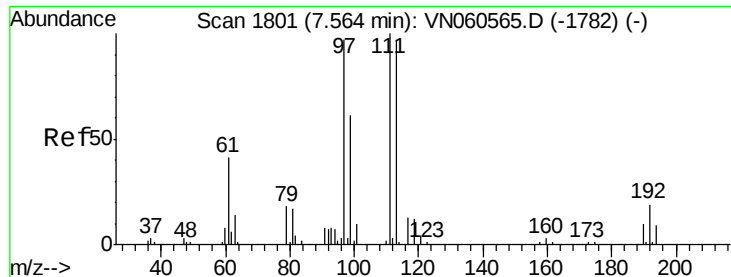


Abundance Ion 113.90 (113.60 to 114.60): VN060595.D (-2095) (-)

Ion 63.00 (62.70 to 63.70): VN060595.D (-2095) (-)

Ion 87.90 (87.60 to 88.60): VN060595.D (-2095) (-)

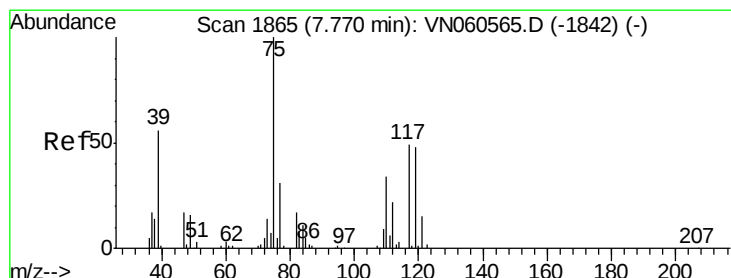
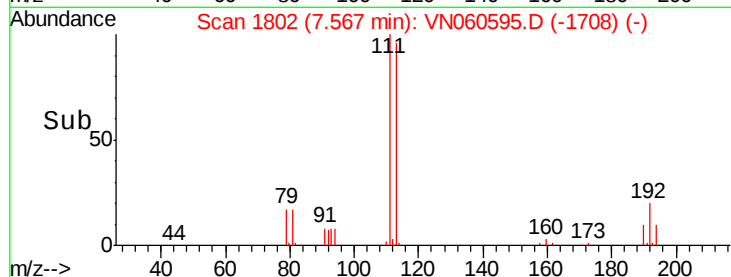
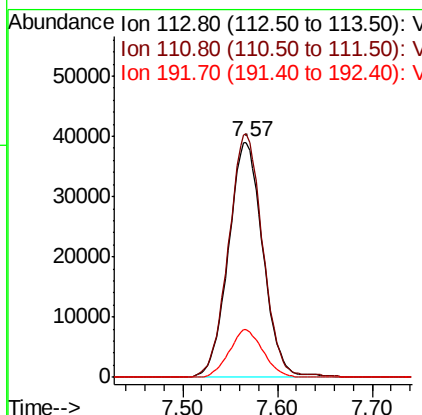
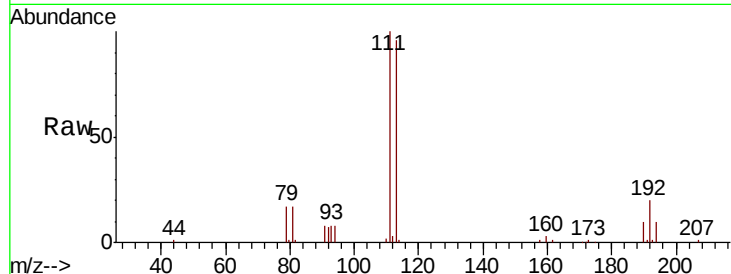




#35
Dibromofluoromethane
Concen: 48.549 ug/l
RT: 7.57 min Scan# 1802
Delta R.T. 0.00 min
Lab File: VN060595.D
Acq: 18 Mar 2020 16:26

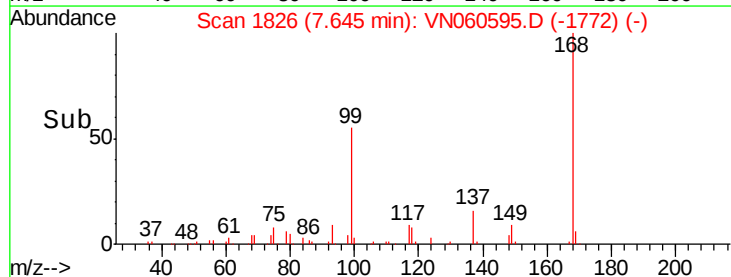
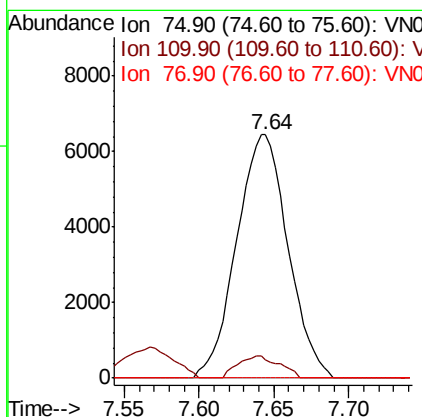
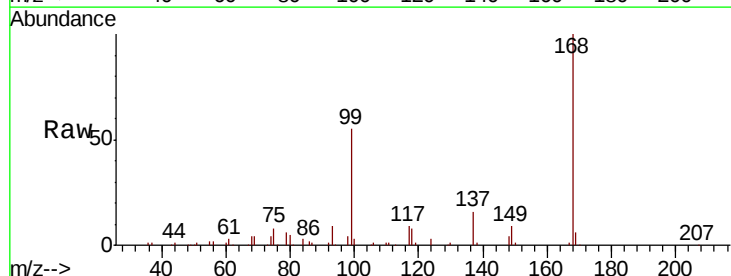
Instrument :
MSVOA_N
ClientSampled :
CBH-140

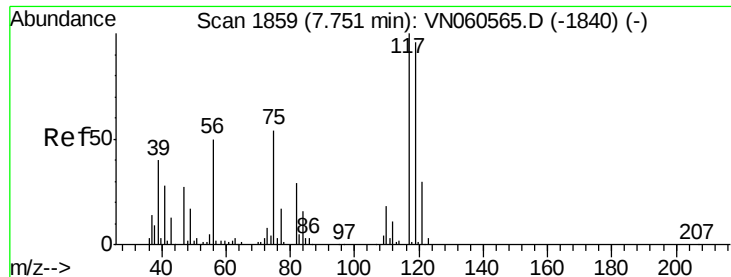
Tot Ion:113 Resp: 98519
Ion Ratio Lower Upper
113 100
111 102.6 82.9 124.3
192 19.9 15.8 23.8



#36
1,1-Dichloropropene
Concen: 4.732 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. -0.13 min
Lab File: VN060595.D
Acq: 18 Mar 2020 16:26

Tgt Ion: 75 Resp: 15376
Ion Ratio Lower Upper
75 100
110 7.3 16.9 50.6#
77 0.0 24.6 36.8#





#38

Carbon Tetrachloride

Concen: 6.568 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.11 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampled :

CBH-140

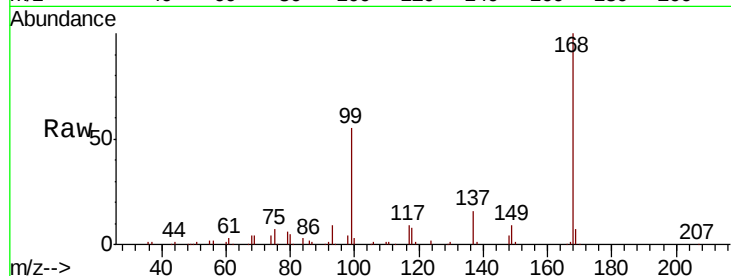
Tot Ion:117 Resp: 19129

Ion Ratio Lower Upper

117 100

119 5.9 76.2 114.2#

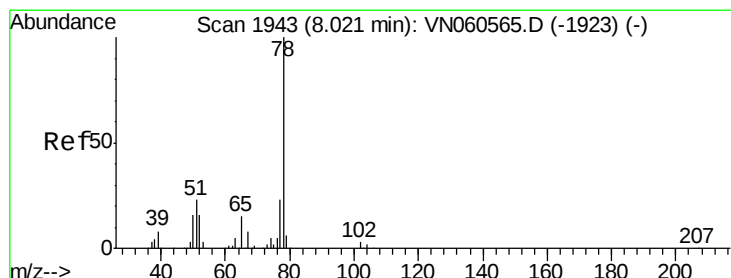
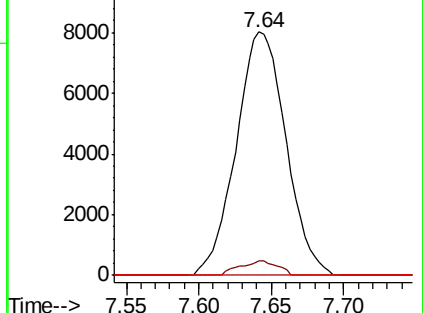
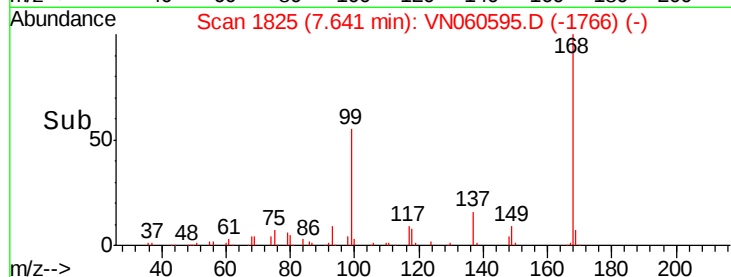
121 0.0 23.7 35.5#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#40

Benzene

Concen: 0.320 ug/l

RT: 8.01 min Scan# 1941

Delta R.T. -0.01 min

Lab File: VN060595.D

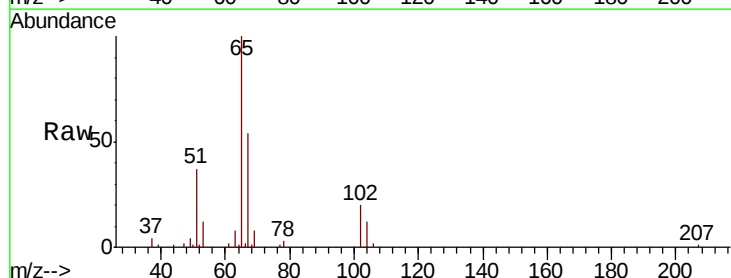
Acq: 18 Mar 2020 16:26

Tgt Ion: 78 Resp: 3142

Ion Ratio Lower Upper

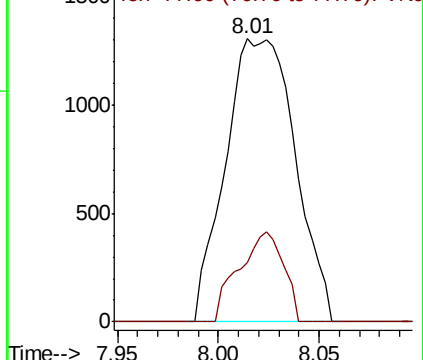
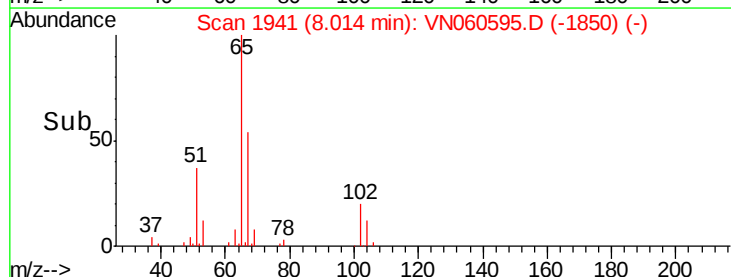
78 100

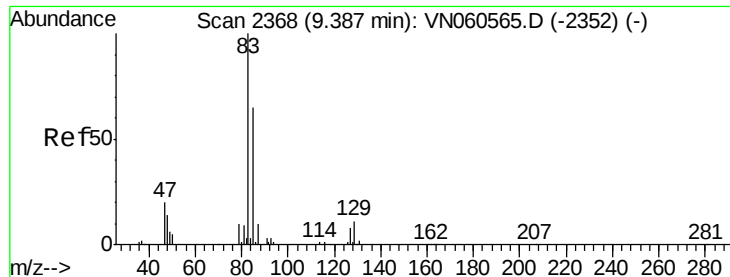
77 21.2 18.6 28.0



Abundance Ion 78.00 (77.70 to 78.70): VN0

Ion 77.00 (76.70 to 77.70): VN0





#47

Bromodichloromethane

Concen: 1.797 ug/l

RT: 9.39 min Scan# 2368

Delta R.T. -0.00 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

CBH-140

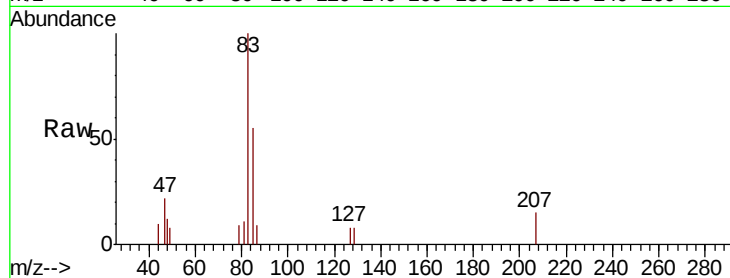
Tot Ion: 83 Resp: 5843

Ion Ratio Lower Upper

83 100

85 55.4 51.8 77.6

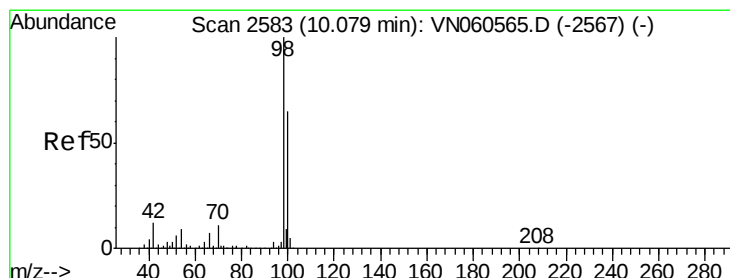
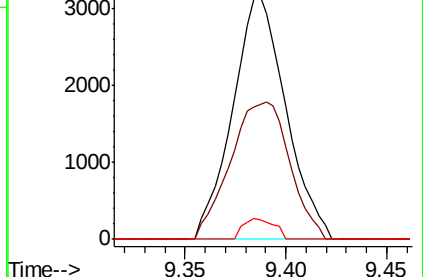
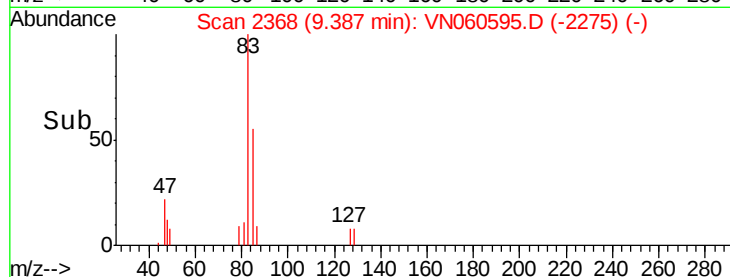
127 8.3 6.5 9.7



Abundance Ion 82.90 (82.60 to 83.60): VN060595.D (-2275) (-)

Ion 84.90 (84.60 to 85.60): VN060595.D (-2275) (-)

Ion 126.80 (126.50 to 127.50): VN060595.D (-2275) (-)



#50

Toluene-d8

Concen: 49.243 ug/l

RT: 10.08 min Scan# 2583

Delta R.T. -0.00 min

Lab File: VN060595.D

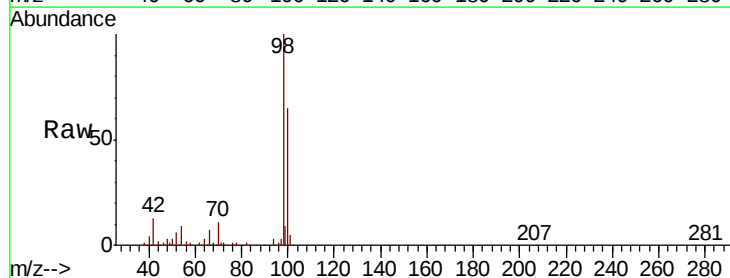
Acq: 18 Mar 2020 16:26

Tgt Ion: 98 Resp: 408169

Ion Ratio Lower Upper

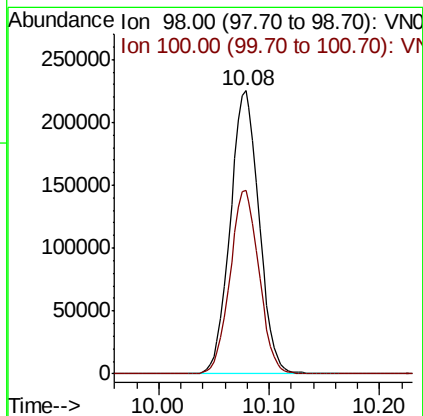
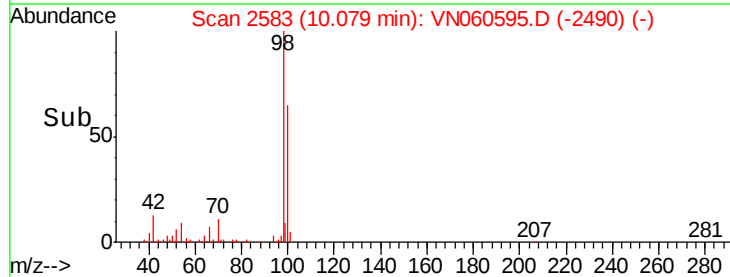
98 100

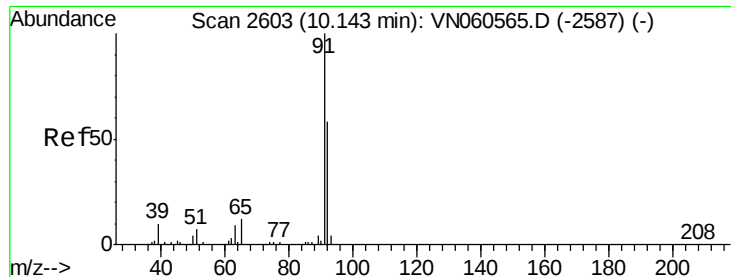
100 64.9 51.8 77.8



Abundance Ion 98.00 (97.70 to 98.70): VN060595.D (-2490) (-)

Ion 100.00 (99.70 to 100.70): VN060595.D (-2490) (-)





#52

Toluene

Concen: 4.145 ug/l

RT: 10.14 min Scan# 2603

Delta R.T. -0.00 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

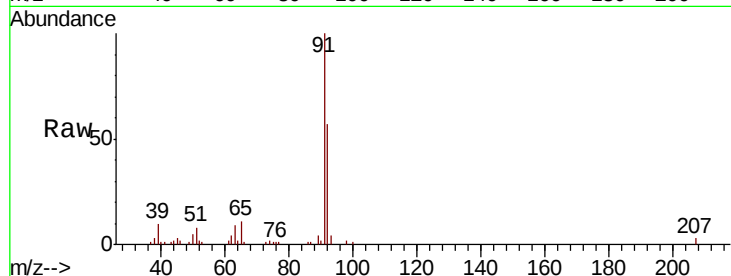
CBH-140

Tot Ion: 92 Resp: 24555

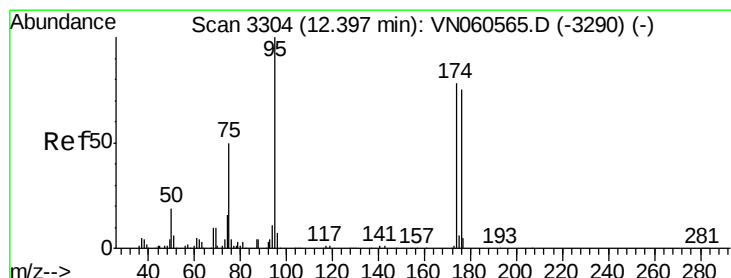
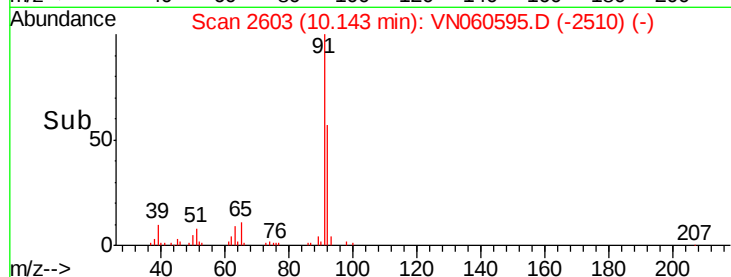
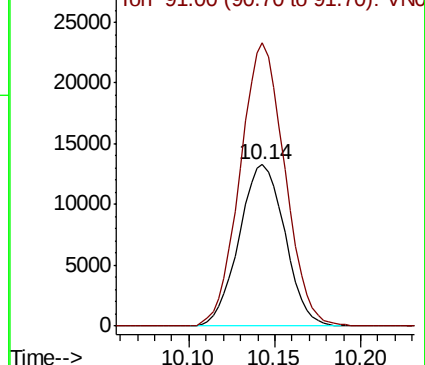
Ion Ratio Lower Upper

92 100

91 170.8 137.6 206.4



Abundance Ion 92.00 (91.70 to 92.70): VN060565.D (-2587) (-)



#62

4-Bromofluorobenzene

Concen: 50.186 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.00 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

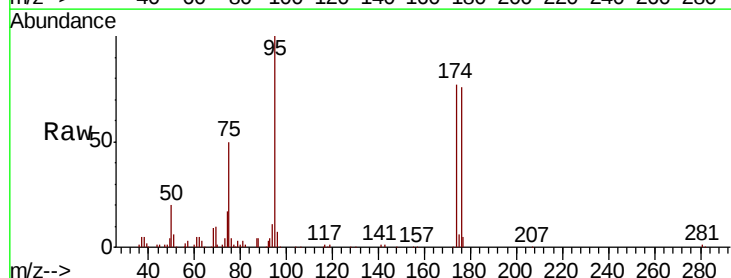
Tgt Ion: 95 Resp: 152451

Ion Ratio Lower Upper

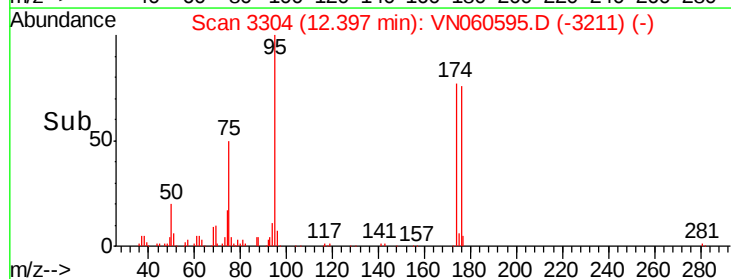
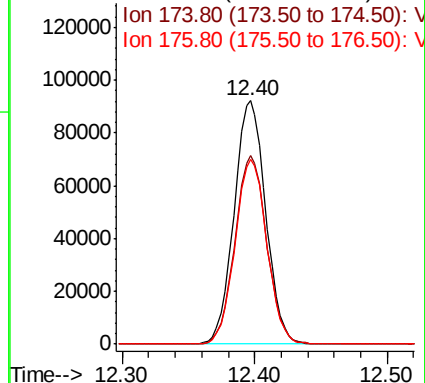
95 100

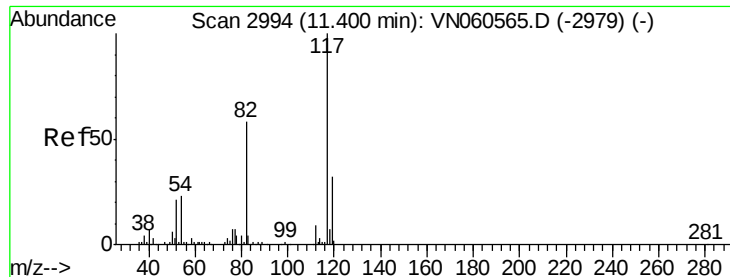
174 77.9 0.0 157.6

176 76.3 0.0 150.6



Abundance Ion 94.90 (94.60 to 95.60): VN060565.D (-3290) (-)





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2994

Delta R.T. -0.00 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

CBH-140

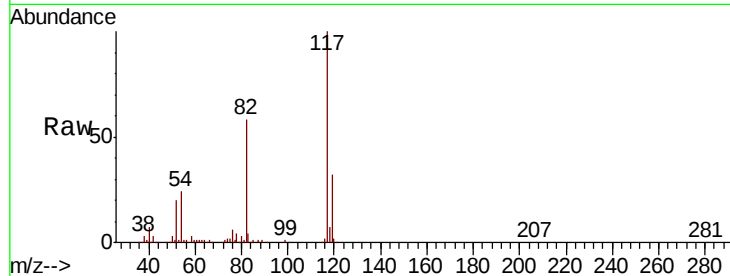
Tot Ion:117 Resp: 310054

Ion Ratio Lower Upper

117 100

82 57.8 46.7 70.1

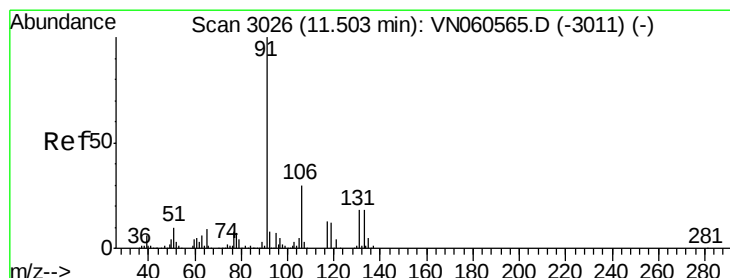
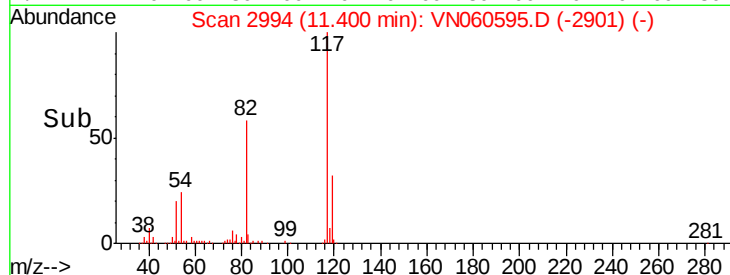
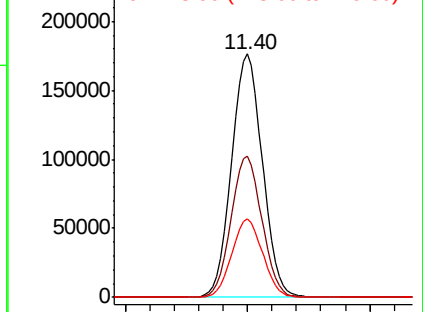
119 32.3 25.5 38.3



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VN

Ion 118.90 (118.60 to 119.60): V



#67

Ethyl Benzene

Concen: 1.098 ug/l

RT: 11.50 min Scan# 3026

Delta R.T. -0.00 min

Lab File: VN060595.D

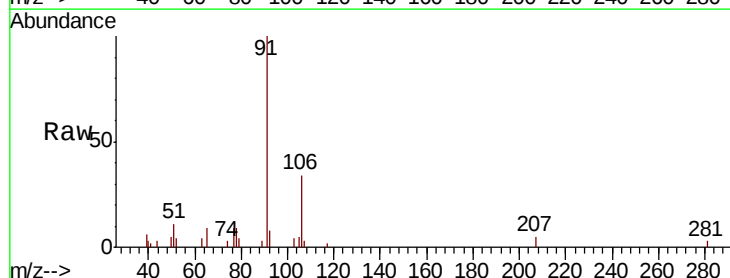
Acq: 18 Mar 2020 16:26

Tgt Ion: 91 Resp: 12546

Ion Ratio Lower Upper

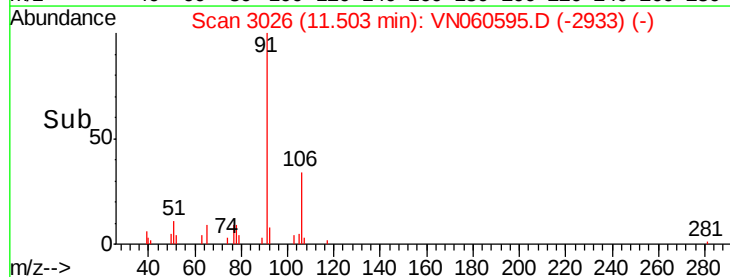
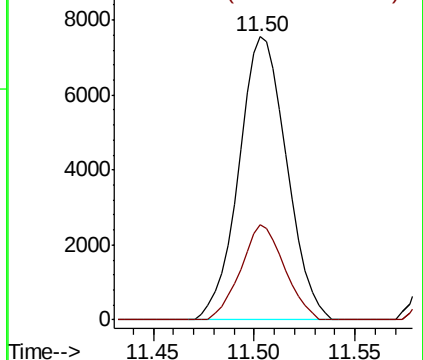
91 100

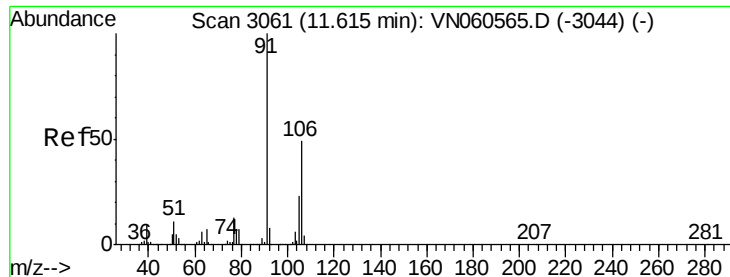
106 33.6 24.2 36.2



Abundance Ion 91.00 (90.70 to 91.70): VN

Ion 106.00 (105.70 to 106.70): V





#68

m/p-Xylenes

Concen: 4.880 ug/l

RT: 11.61 min Scan# 3059

Delta R.T. -0.01 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampled :

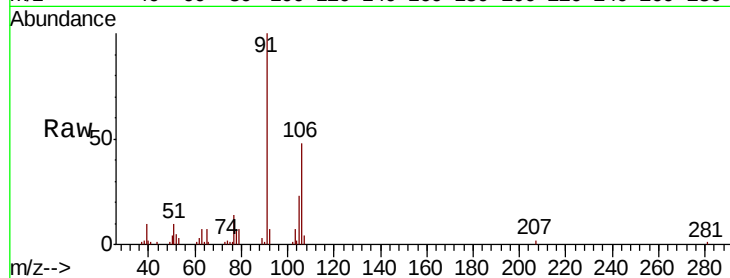
CBH-140

Tot Ion:106 Resp: 20729

Ion Ratio Lower Upper

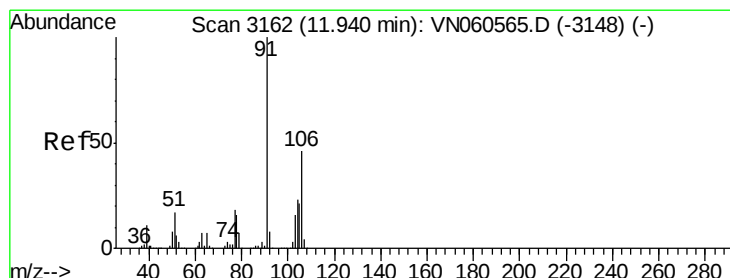
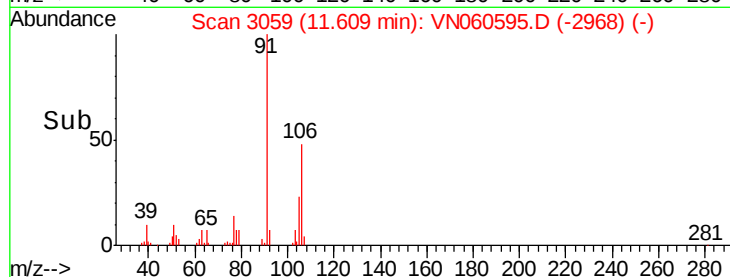
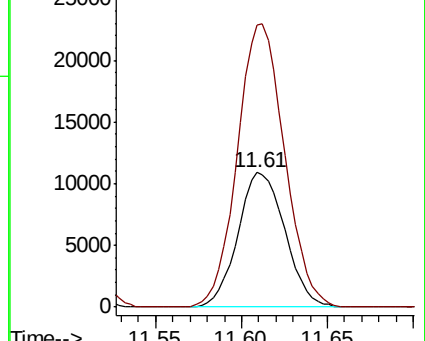
106 100

91 210.9 165.0 247.4



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN



#69

o-Xylene

Concen: 2.550 ug/l

RT: 11.94 min Scan# 3163

Delta R.T. 0.00 min

Lab File: VN060595.D

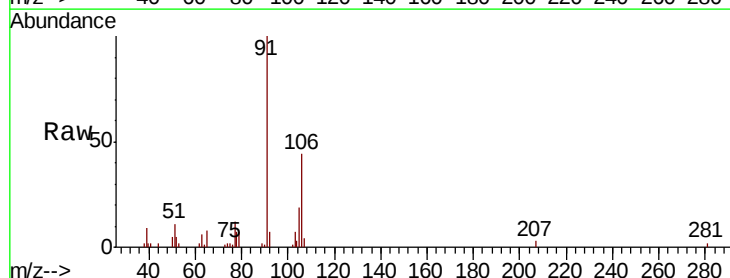
Acq: 18 Mar 2020 16:26

Tgt Ion:106 Resp: 10339

Ion Ratio Lower Upper

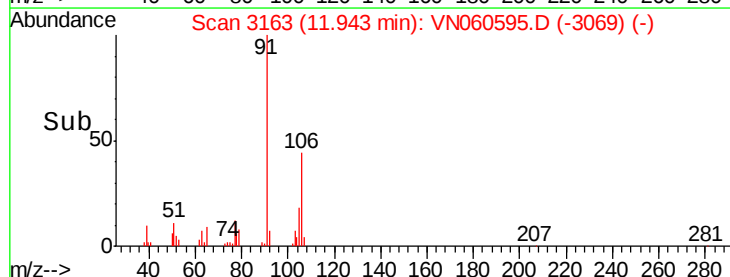
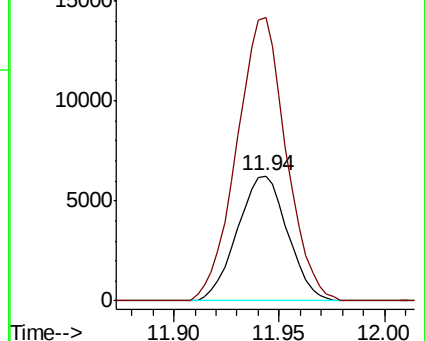
106 100

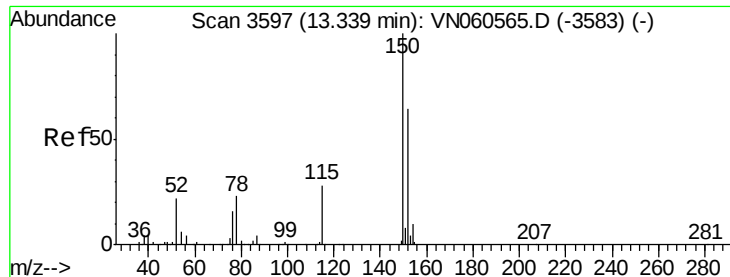
91 222.8 109.5 328.4



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3597

Delta R.T. -0.00 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampleId :

CBH-140

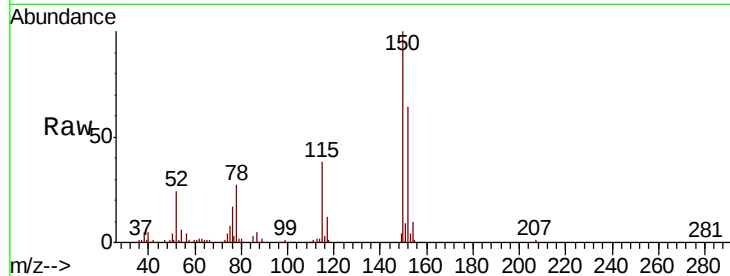
Tot Ion:152 Resp: 143307

Ion Ratio Lower Upper

152 100

115 60.4 30.2 90.6

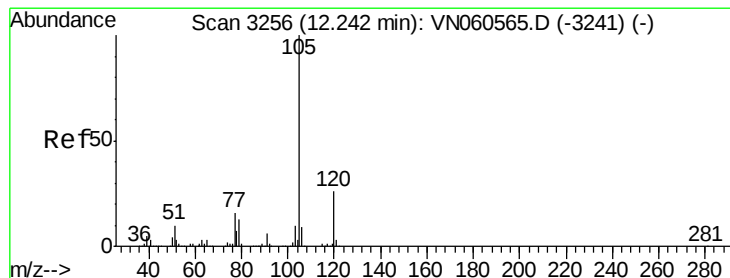
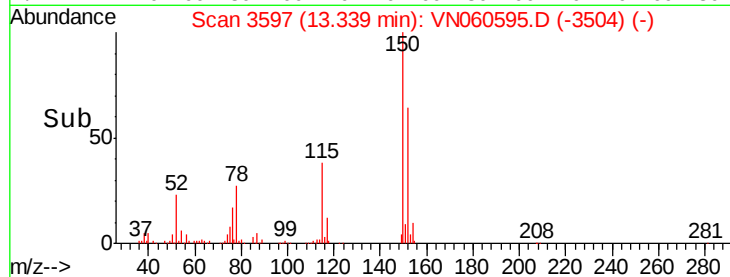
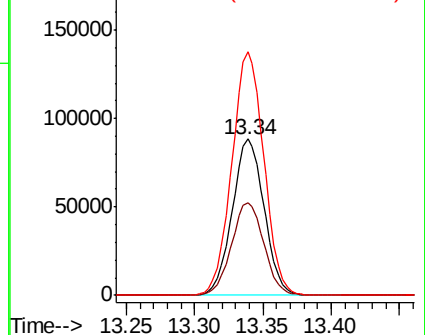
150 156.6 0.0 350.2



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene

Concen: 0.394 ug/l

RT: 12.25 min Scan# 3257

Delta R.T. 0.00 min

Lab File: VN060595.D

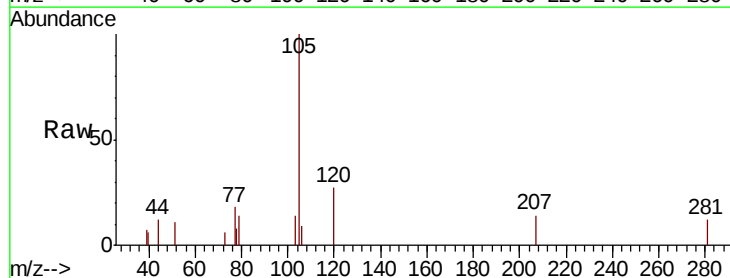
Acq: 18 Mar 2020 16:26

Tgt Ion:105 Resp: 4232

Ion Ratio Lower Upper

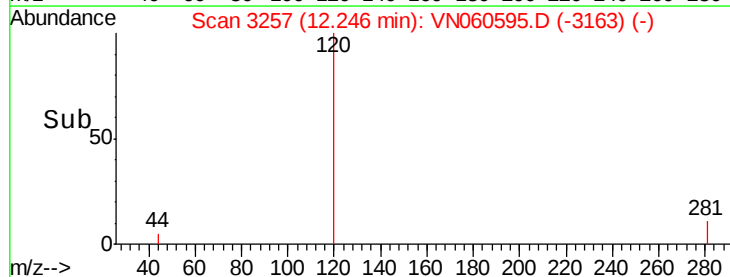
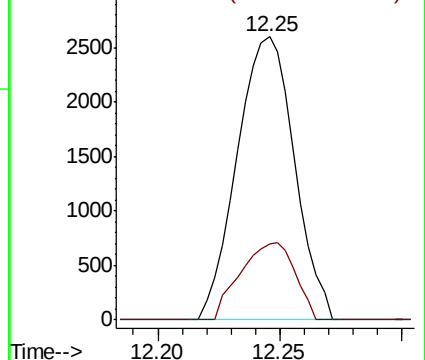
105 100

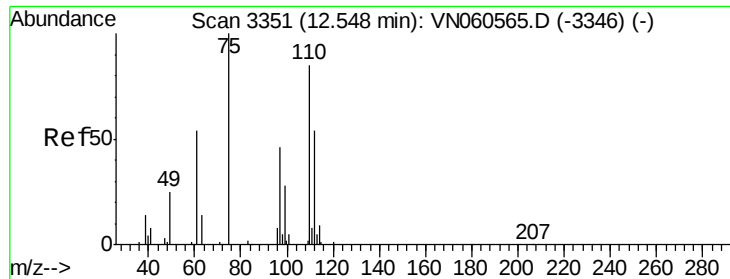
120 26.0 13.1 39.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#76

1,2,3-Trichloropropane

Concen: 25.000 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampled :

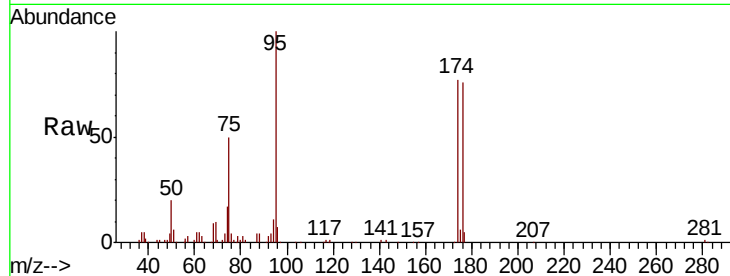
CBH-140

Tot Ion: 75 Resp: 77306

Ion Ratio Lower Upper

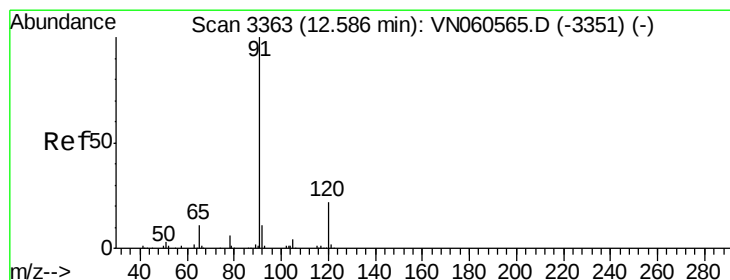
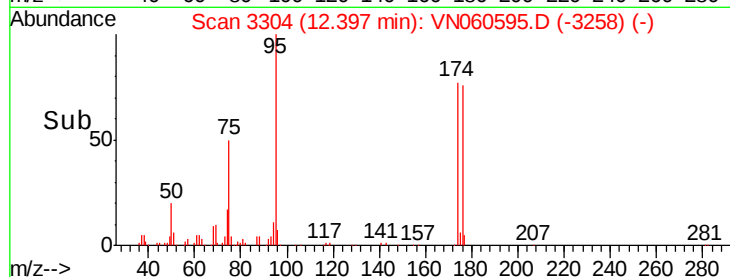
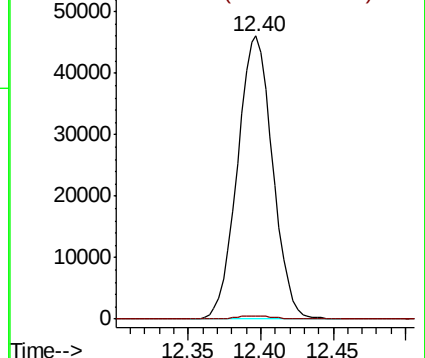
75 100

77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



#78

n-propylbenzene

Concen: 0.377 ug/l

RT: 12.59 min Scan# 3363

Delta R.T. -0.00 min

Lab File: VN060595.D

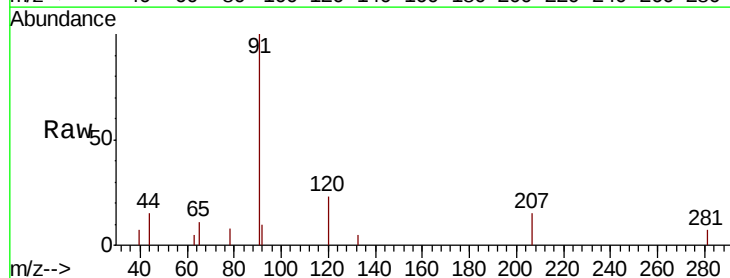
Acq: 18 Mar 2020 16:26

Tgt Ion: 91 Resp: 4788

Ion Ratio Lower Upper

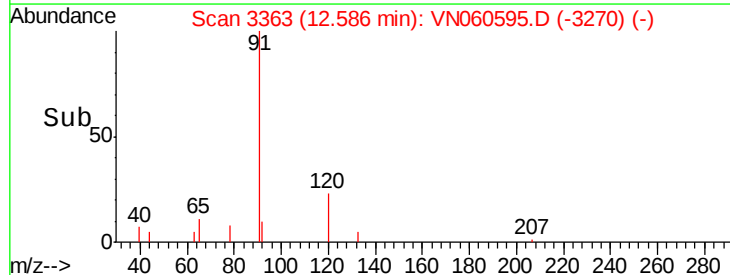
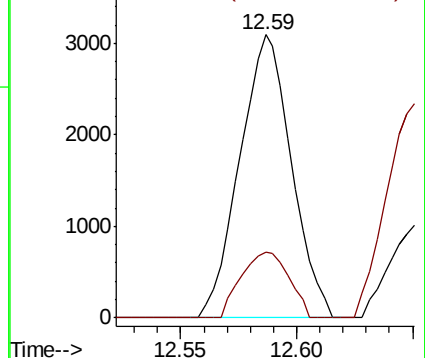
91 100

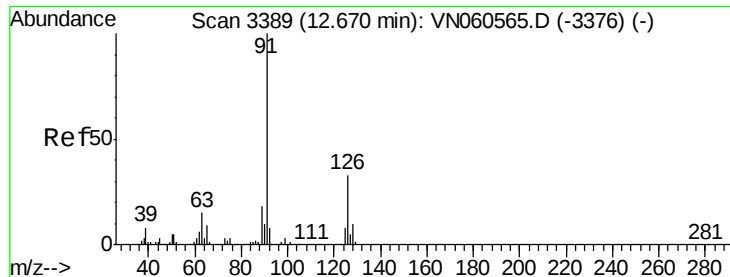
120 21.5 11.3 33.8



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 0.237 ug/l

RT: 12.65 min Scan# 3384

Delta R.T. -0.02 min

Lab File: VN060595.D

Acq: 18 Mar 2020 16:26

Instrument :

MSVOA_N

ClientSampled :

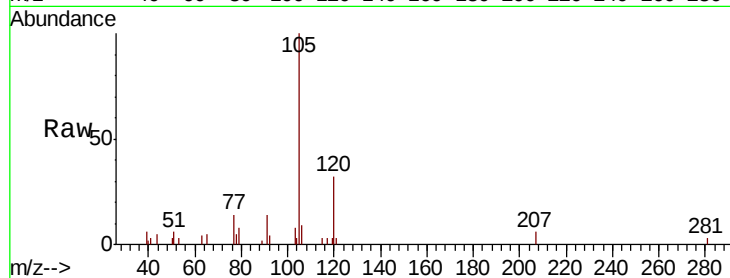
CBH-140

Tot Ion: 91 Resp: 1800

Ion Ratio Lower Upper

91 100

126 0.0 16.4 49.1#



Abundance Ion 91.00 (90.70 to 91.70): VN060565.D (-3376) (-)

Ion 125.90 (125.60 to 126.60): VN060565.D (-3376) (-)

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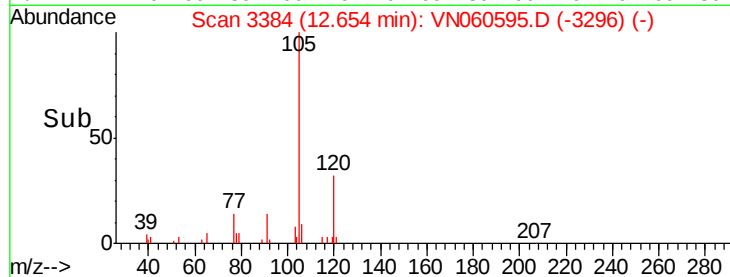
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Abundance Ion 91.00 (90.70 to 91.70): VN060565.D (-3376) (-)

Ion 125.90 (125.60 to 126.60): VN060565.D (-3376) (-)

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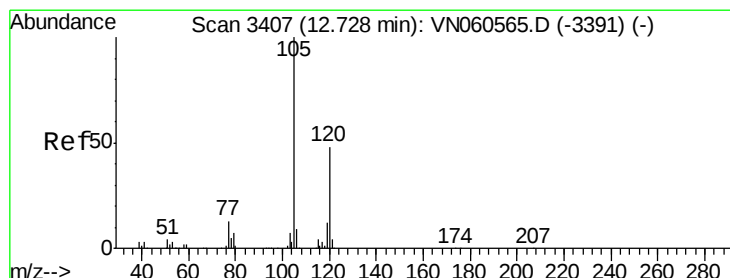
12.65

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#80

1,3,5-Trimethylbenzene

Concen: 0.579 ug/l

RT: 12.73 min Scan# 3407

Delta R.T. -0.00 min

Lab File: VN060595.D

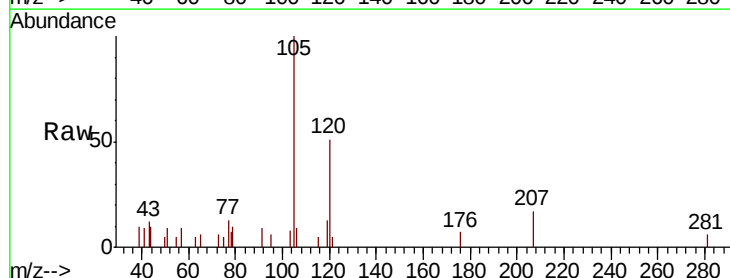
Acq: 18 Mar 2020 16:26

Tgt Ion:105 Resp: 5280

Ion Ratio Lower Upper

105 100

120 47.5 23.9 71.7



Abundance Ion 105.00 (104.70 to 105.70): VN060565.D (-3391) (-)

Ion 120.00 (119.70 to 120.70): VN060565.D (-3391) (-)

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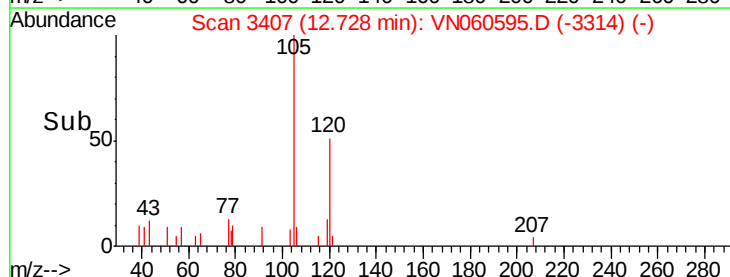
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Abundance Ion 105.00 (104.70 to 105.70): VN060565.D (-3391) (-)

Ion 120.00 (119.70 to 120.70): VN060565.D (-3391) (-)

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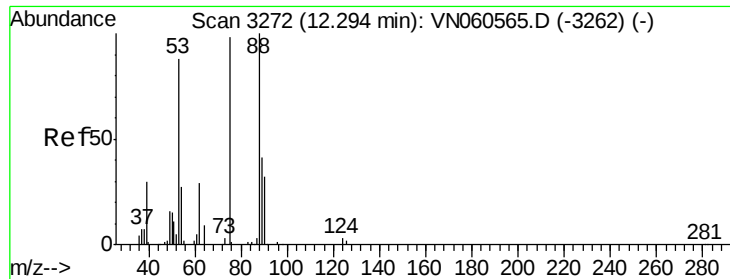
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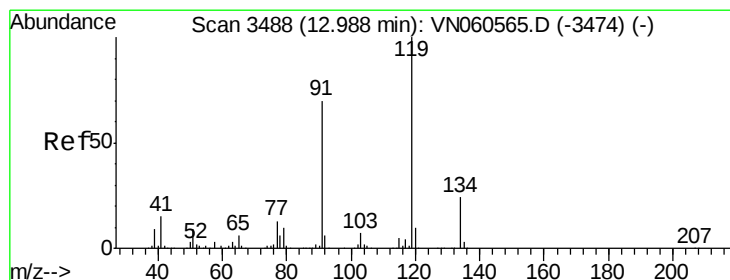
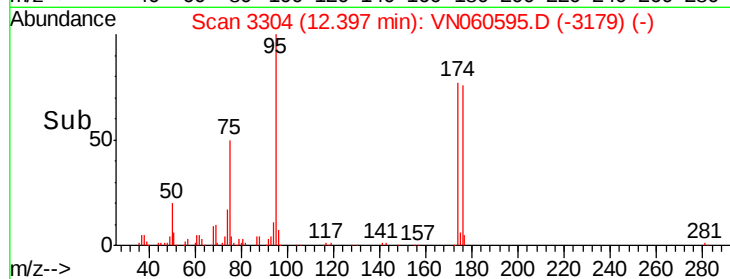
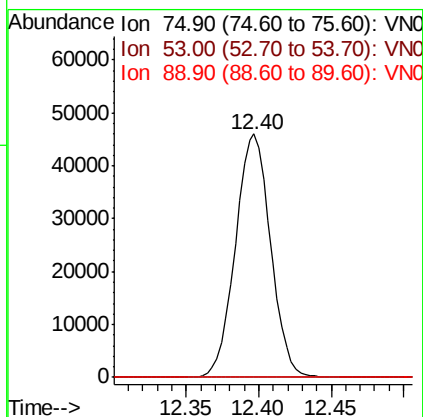
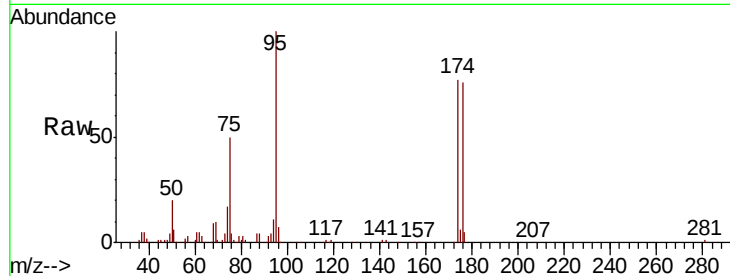
12.73



#81
trans-1,4-Dichloro-2-butene
Concen: 64.207 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.10 min
Lab File: VN060595.D
Acq: 18 Mar 2020 16:26

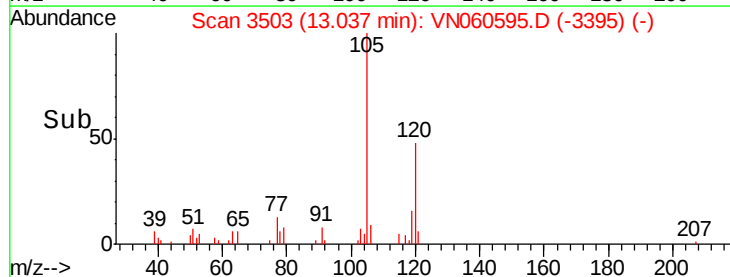
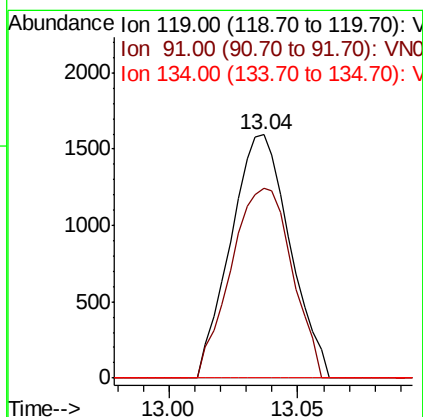
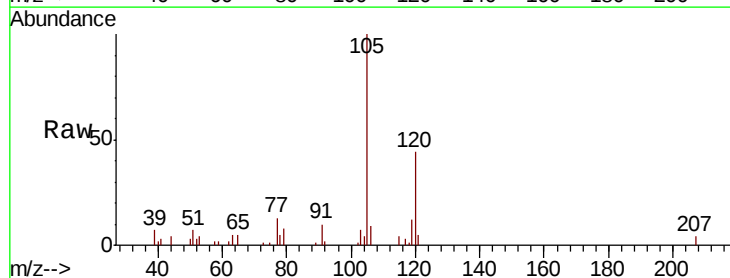
Instrument :
MSVOA_N
ClientSampled :
CBH-140

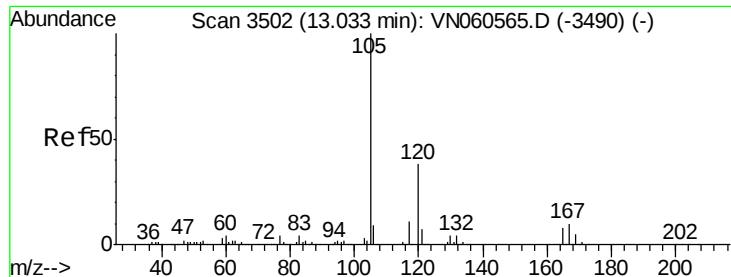
Tot Ion: 75 Resp: 77306
Ion Ratio Lower Upper
75 100
53 0.0 73.0 109.4#
89 0.0 34.8 52.2#



#83
tert-Butylbenzene
Concen: 0.336 ug/l
RT: 13.04 min Scan# 3503
Delta R.T. 0.05 min
Lab File: VN060595.D
Acq: 18 Mar 2020 16:26

Tgt Ion: 119 Resp: 2540
Ion Ratio Lower Upper
119 100
91 80.6 34.0 101.8
134 0.0 12.7 38.0#

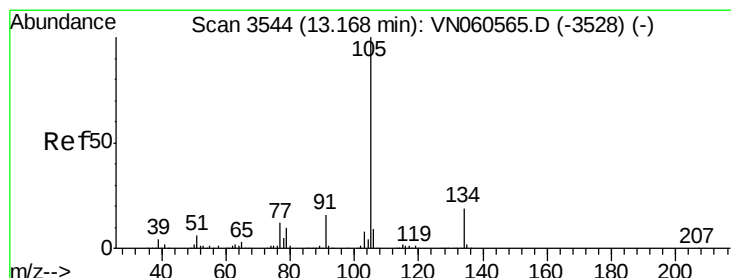
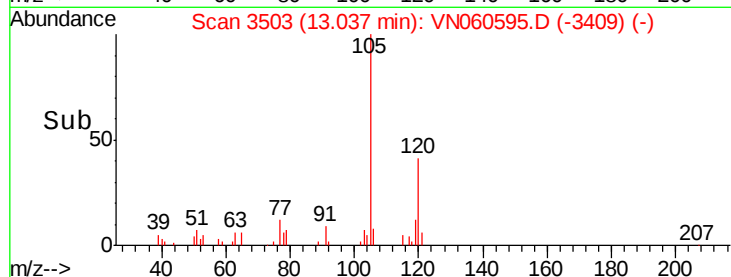
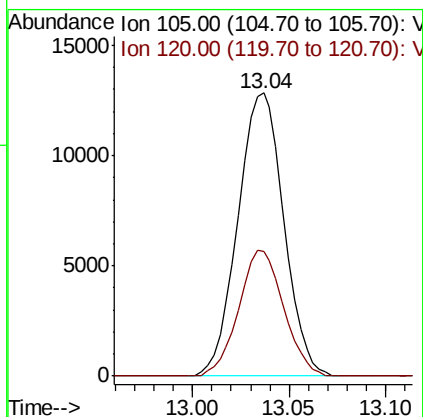
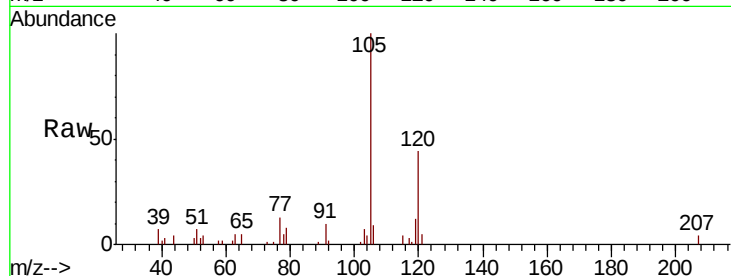




#84
 1,2,4-Trimethylbenzene
 Concen: 2.349 ug/l
 RT: 13.04 min Scan# 3503
 Delta R.T. 0.00 min
 Lab File: VN060595.D
 Acq: 18 Mar 2020 16:26

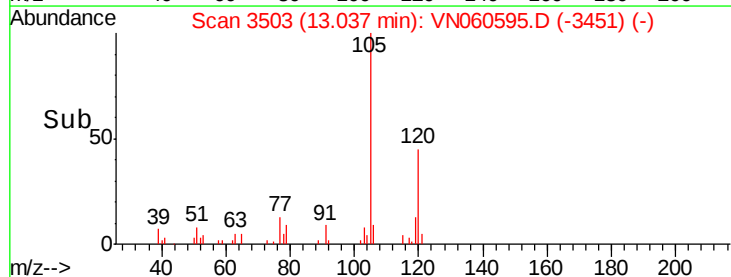
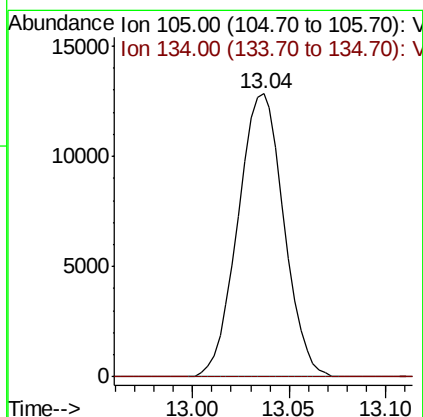
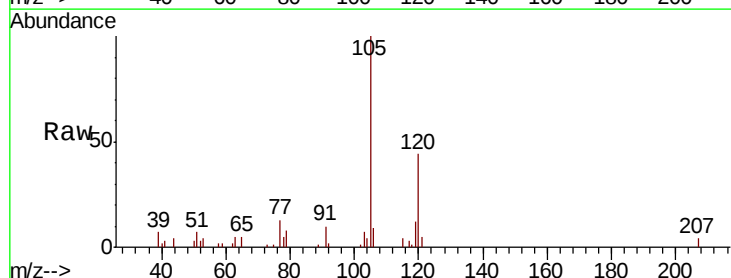
Instrument :
 MSVOA_N
 ClientSampled :
 CBH-140

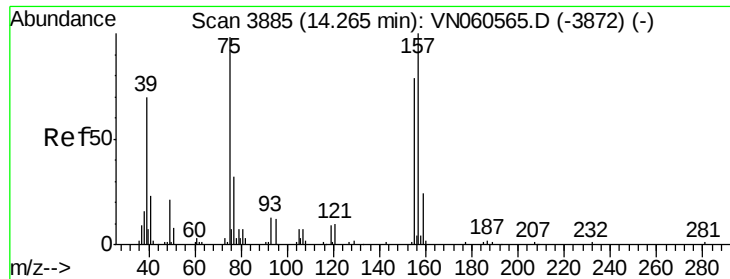
Tot Ion:105 Resp: 21212
 Ion Ratio Lower Upper
 105 100
 120 43.5 22.1 66.5



#85
 sec-Butylbenzene
 Concen: 2.085 ug/l
 RT: 13.04 min Scan# 3503
 Delta R.T. -0.13 min
 Lab File: VN060595.D
 Acq: 18 Mar 2020 16:26

Tgt Ion:105 Resp: 21212
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.6 28.8#

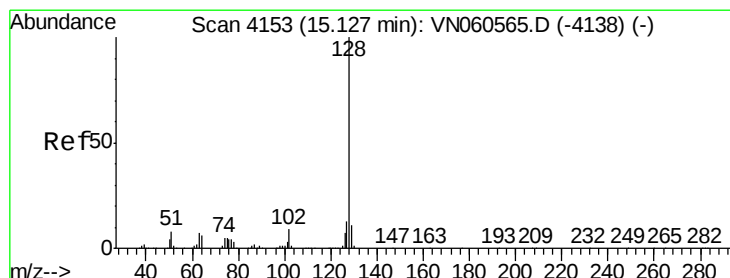
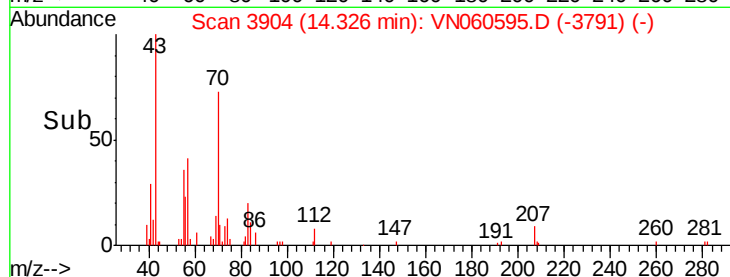
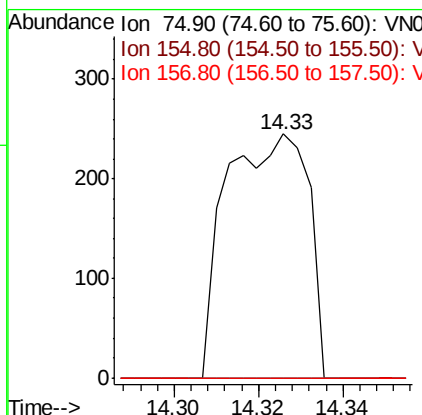
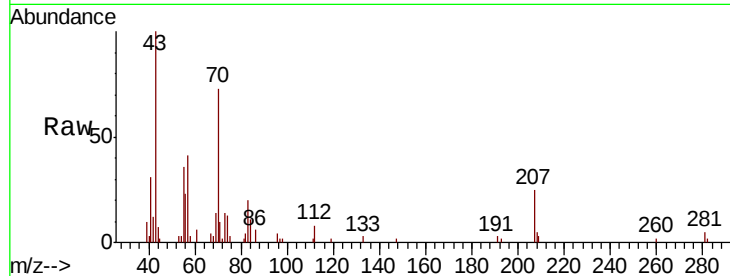




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.218 ug/l
 RT: 14.33 min Scan# 3904
 Delta R.T. 0.06 min
 Lab File: VN060595.D
 Acq: 18 Mar 2020 16:26

Instrument :
 MSVOA_N
 ClientSampleId :
 CBH-140

Tot Ion: 75 Resp: 330
 Ion Ratio Lower Upper
 75 100
 155 0.0 40.7 122.1#
 157 0.0 51.5 154.7#



#95
 Naphthalene
 Concen: 0.722 ug/l
 RT: 15.13 min Scan# 4153
 Delta R.T. -0.00 min
 Lab File: VN060595.D
 Acq: 18 Mar 2020 16:26

Tgt Ion: 128 Resp: 5825
 Ion Ratio Lower Upper
 128 100
 127 12.0 10.2 15.2
 129 9.4 8.8 13.2

