

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021319\
 Data File : VN053762.D
 Acq On : 13 Feb 2019 18:22
 Operator : JC/SP
 Sample : K1343-24
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 JC-02-021119-L

Quant Time: Feb 14 00:15:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 01 09:11:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	660904	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1143368	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1069468	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	443034	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	364243	54.94	ug/l	0.00
Spiked Amount			Recovery	=	109.88%	
35) Dibromofluoromethane	7.59	113	362905	50.23	ug/l	0.00
Spiked Amount			Recovery	=	100.46%	
50) Toluene-d8	10.09	98	1394814	51.42	ug/l	0.00
Spiked Amount			Recovery	=	102.84%	
62) 4-Bromofluorobenzene	12.40	95	469845	51.93	ug/l	0.00
Spiked Amount			Recovery	=	103.86%	

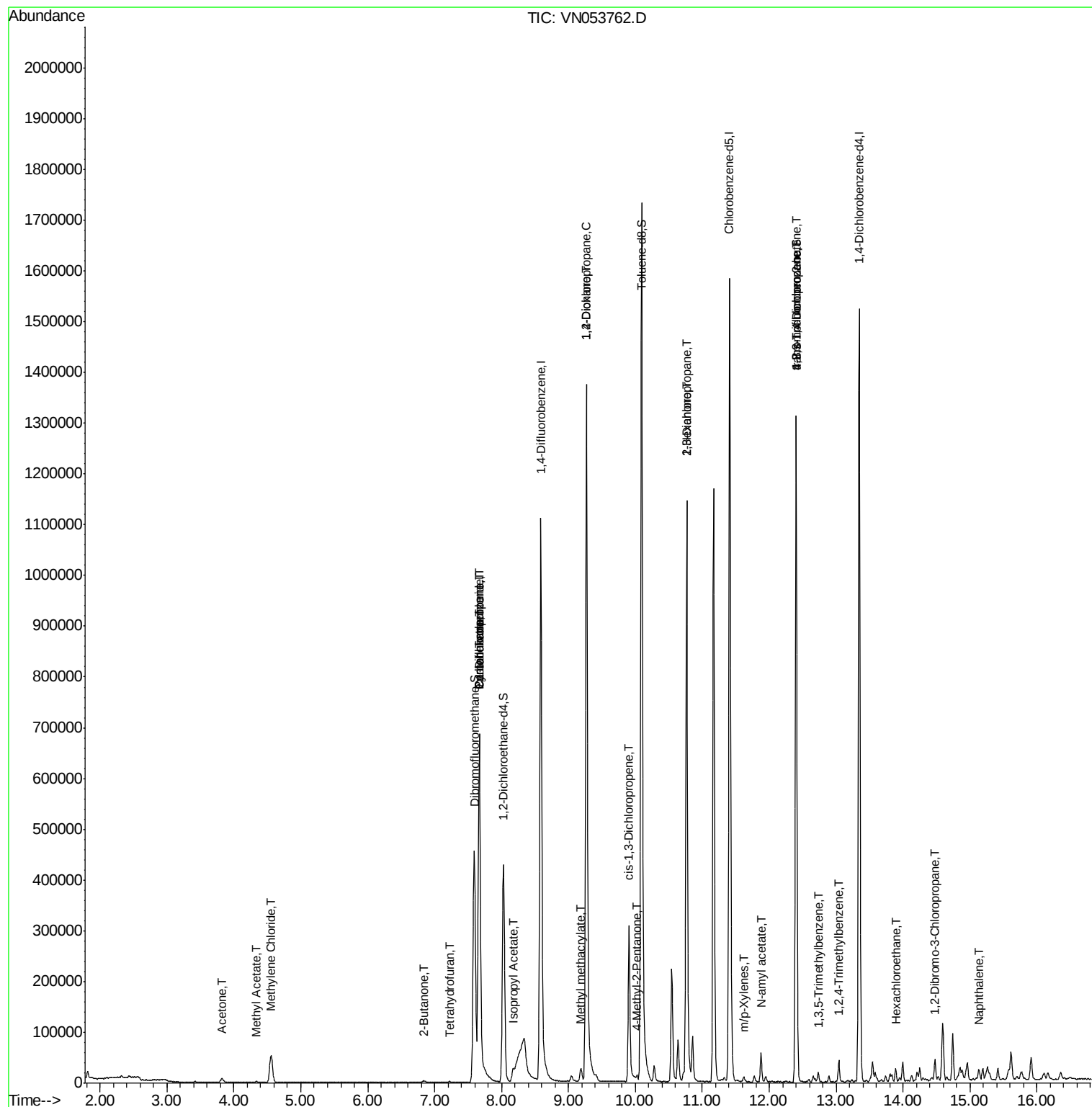
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	14603	8.587	ug/l	98
18) Methyl Acetate	4.33	43	2998	0.595	ug/l #	75
20) Methylene Chloride	4.55	84	44362	6.218	ug/l	96
25) 2-Butanone	6.84	43	5008	2.065	ug/l	97
29) Tetrahydrofuran	7.22	42	921	0.591	ug/l #	80
31) Cyclohexane	7.67	56	9969	0.722	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	41524	4.029	ug/l #	46
38) Carbon Tetrachloride	7.67	117	55131	5.310	ug/l #	15
43) Isopropyl Acetate	8.17	43	35050	3.153	ug/l #	78
45) 1,2-Dichloropropane	9.27	63	1849	0.227	ug/l #	43
48) Methyl methacrylate	9.18	41	9809	1.848	ug/l #	12
49) 1,4-Dioxane	9.26	88	63	39.885	ug/l #	1
51) 4-Methyl-2-Pentanone	10.03	43	7359	1.347	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	65815	5.444	ug/l #	62
57) 1,3-Dichloropropane	10.77	76	13506	1.163	ug/l #	43
59) 2-Hexanone	10.76	43	172966	46.640	ug/l #	49
68) m/p-Xylenes	11.62	106	3677	0.258	ug/l	99
74) N-amyl acetate	11.88	43	17840	2.382	ug/l #	51
76) 1,2,3-Trichloropropane	12.40	75	213806	37.572	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	9053	0.351	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.40	75	213806	105.651	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	24609	0.935	ug/l	99
90) Hexachloroethane	13.90	117	1619	0.361	ug/l #	3
92) 1,2-Dibromo-3-Chloropropan	14.48	75	241	0.227	ug/l #	1
95) Naphthalene	15.13	128	19237	2.690	ug/l	97

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

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Quant Title : SW846 8260
QLast Update : Fri Feb 01 09:11:52 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Instrument :

MSVOA_N

ClientSampleId :

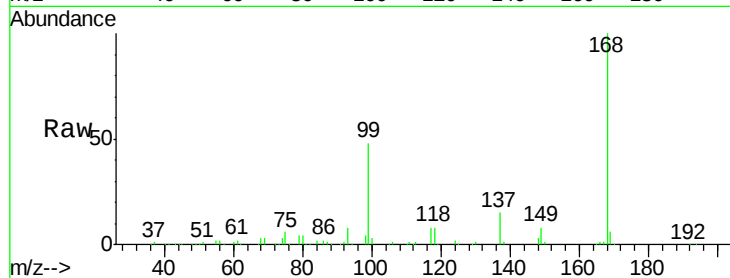
JC-02-021119-L

Tot Ion:168 Resp: 660904

Ion Ratio Lower Upper

168 100

99 47.9 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

250000

200000

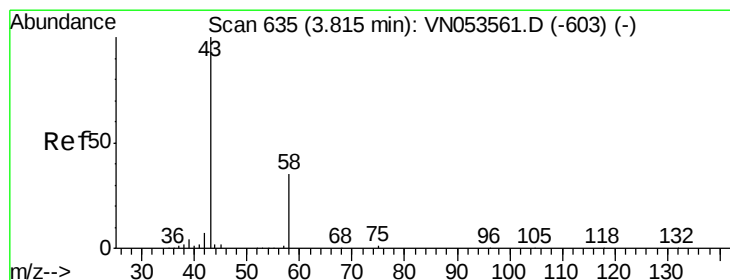
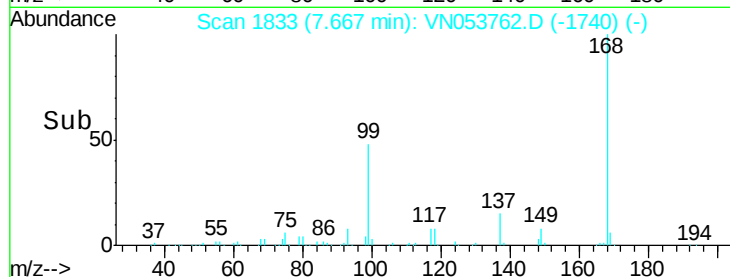
150000

100000

50000

0

Time-->



#16

Acetone

Concen: 8.587 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN053762.D

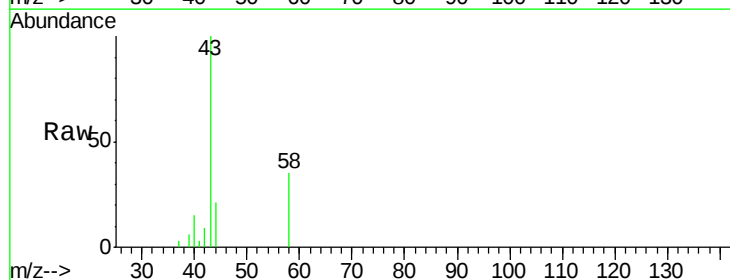
Acq: 13 Feb 2019 18:22

Tgt Ion: 43 Resp: 14603

Ion Ratio Lower Upper

43 100

58 35.1 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 58.00 (57.70 to 58.70): VNO

3.82

6000

5000

4000

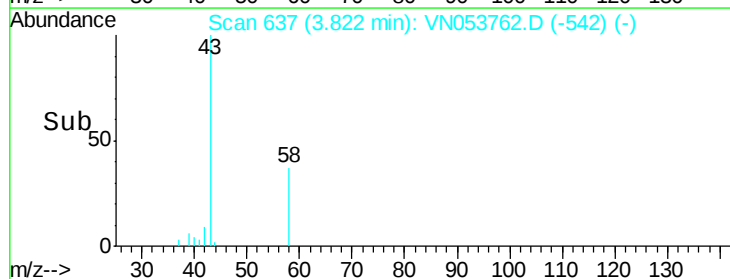
3000

2000

1000

0

Time-->

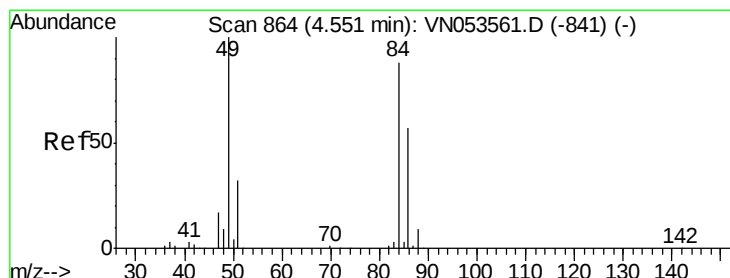
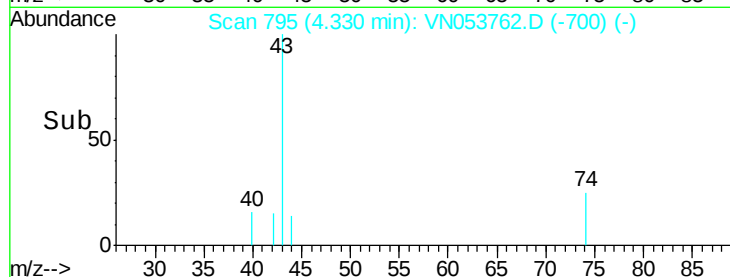
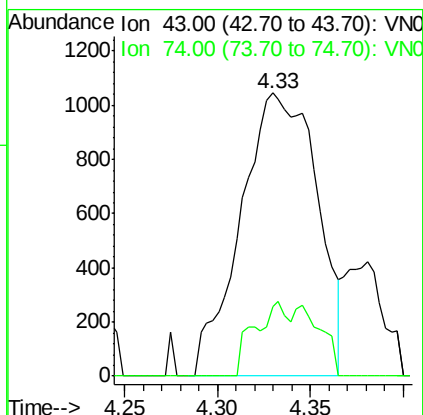
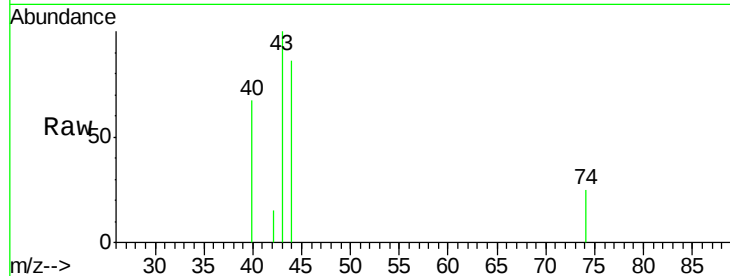




#18
Methyl Acetate
Concen: 0.595 ug/l
RT: 4.33 min Scan# 795
Delta R.T. 0.01 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

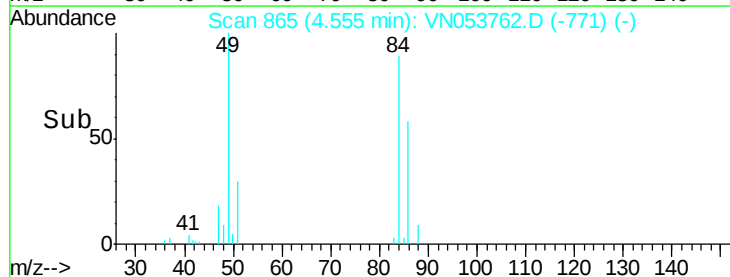
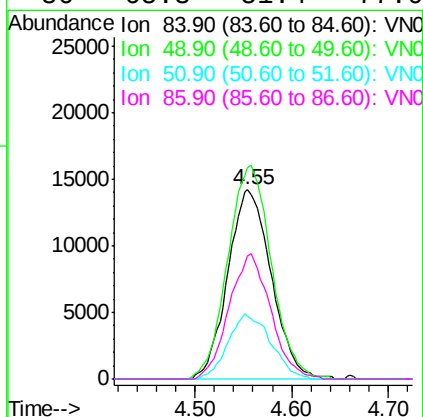
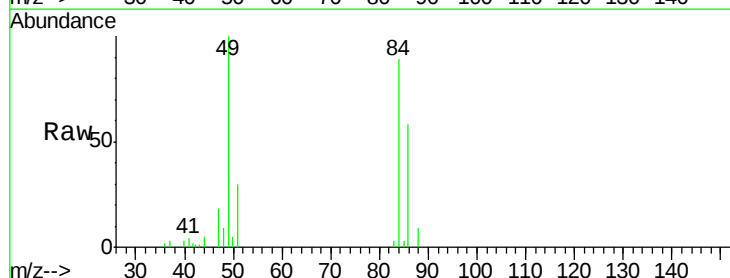
Instrument :
MSVOA_N
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JC-02-021119-L

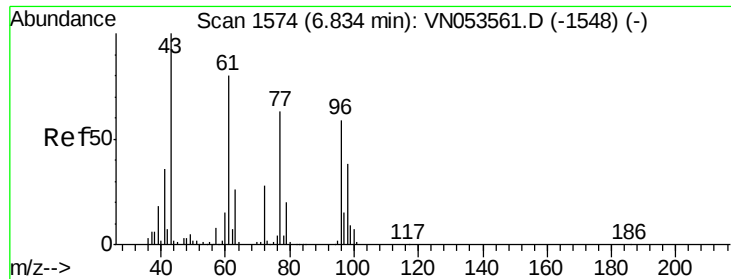
Tot Ion: 43 Resp: 2998
Ion Ratio Lower Upper
43 100
74 11.8 19.4 29.2#



#20
Methylene Chloride
Concen: 6.218 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

Tgt Ion: 84 Resp: 44362
Ion Ratio Lower Upper
84 100
49 111.9 94.3 141.5
51 33.4 29.4 44.2
86 65.3 51.4 77.0

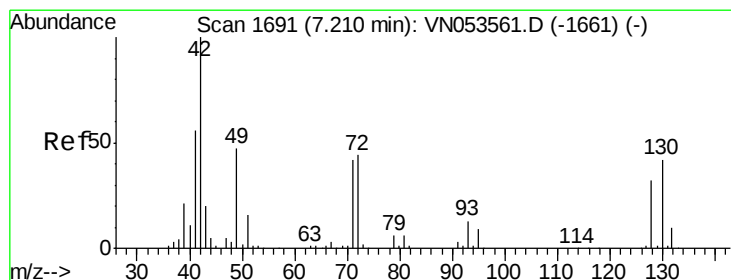
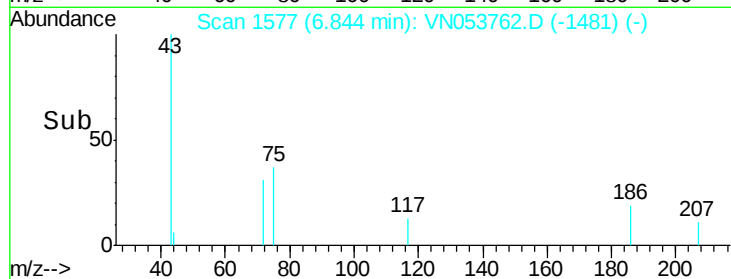
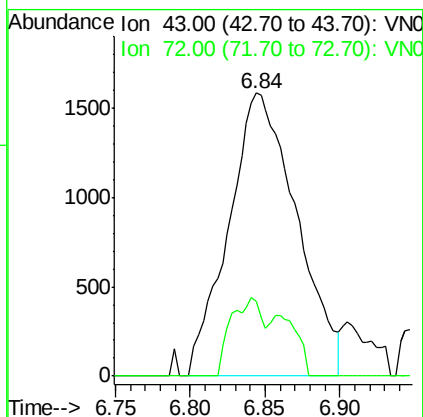
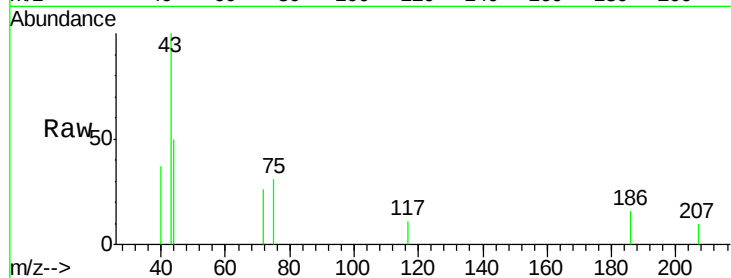




#25
2-Butanone
Concen: 2.065 ug/l
RT: 6.84 min Scan# 1577
Delta R.T. 0.01 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

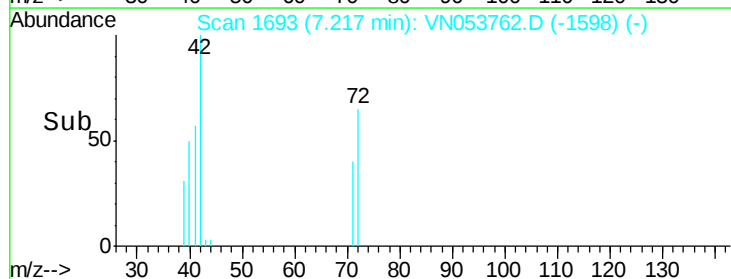
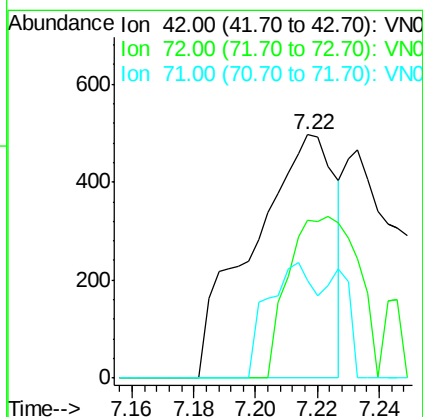
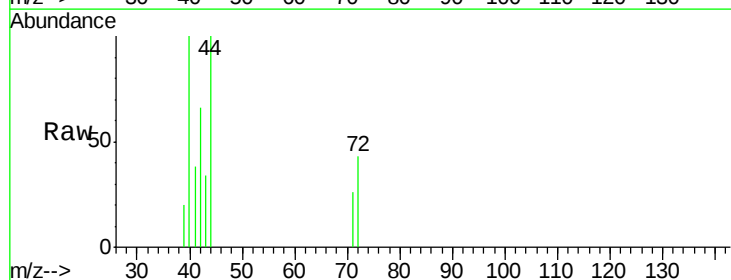
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-L

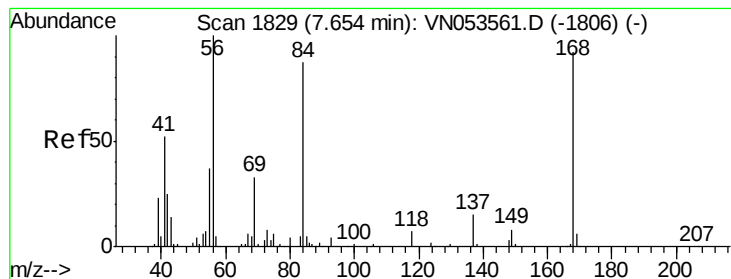
Tot Ion: 43 Resp: 5008
Ion Ratio Lower Upper
43 100
72 26.2 22.0 33.0



#29
Tetrahydrofuran
Concen: 0.591 ug/l
RT: 7.22 min Scan# 1693
Delta R.T. 0.01 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

Tgt Ion: 42 Resp: 921
Ion Ratio Lower Upper
42 100
72 55.4 35.2 52.8#
71 27.5 33.0 49.4#





#31

Cyclohexane

Concen: 0.722 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-L

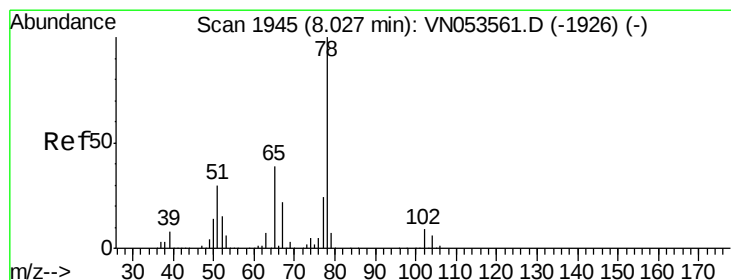
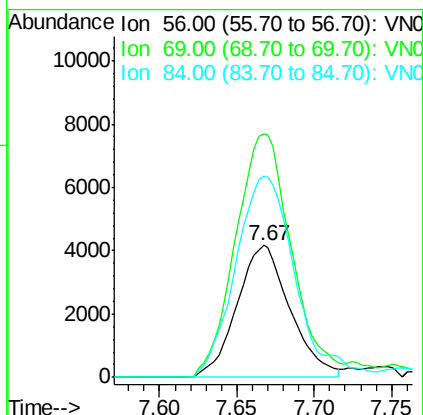
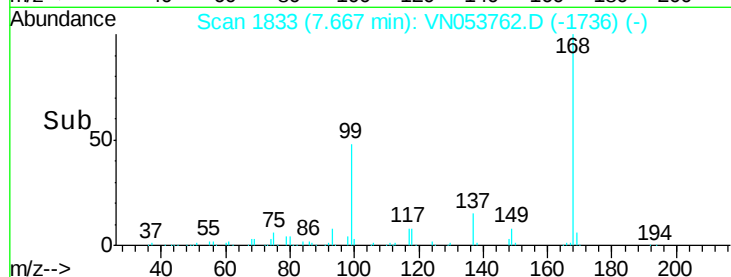
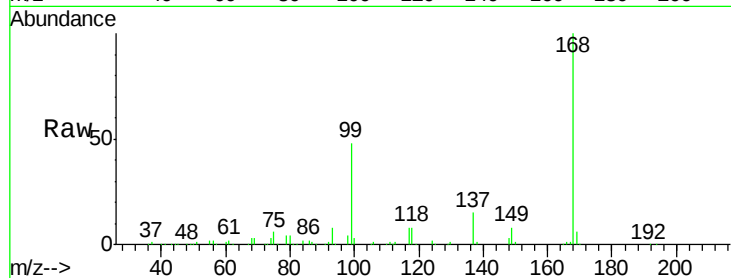
Tot Ion: 56 Resp: 9969

Ion Ratio Lower Upper

56 100

69 184.3 26.4 39.6#

84 152.2 67.9 101.9#



#33

1,2-Dichloroethane-d4

Concen: 54.937 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053762.D

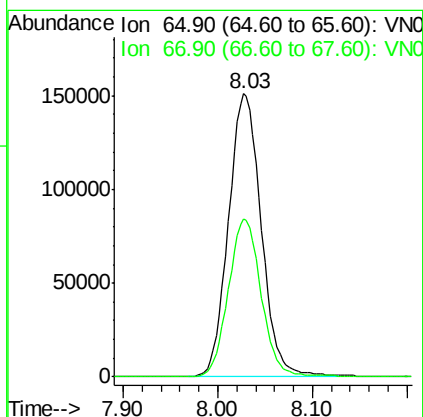
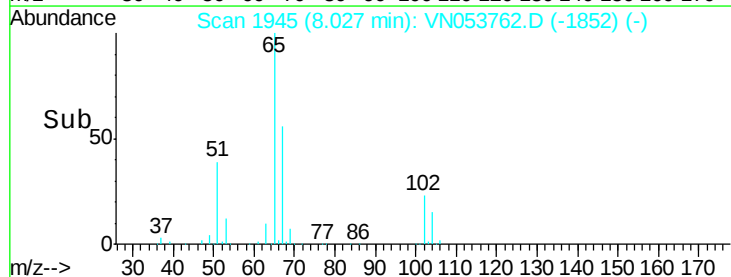
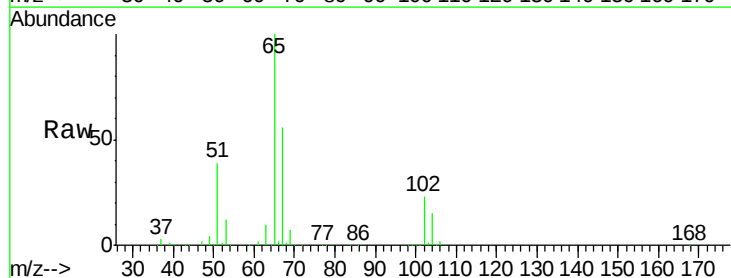
Acq: 13 Feb 2019 18:22

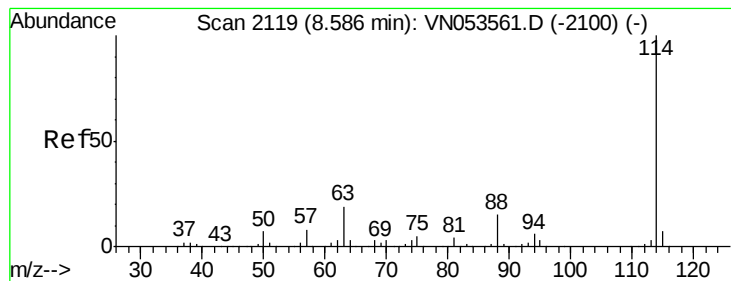
Tgt Ion: 65 Resp: 364243

Ion Ratio Lower Upper

65 100

67 55.9 0.0 111.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Instrument :

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ClientSampleId :

JC-02-021119-L

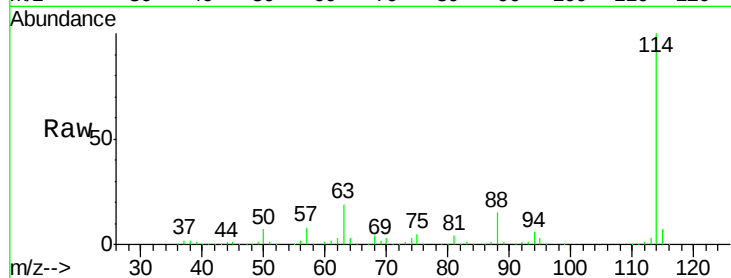
Tot Ion:114 Resp: 1143368

Ion Ratio Lower Upper

114 100

63 19.1 0.0 38.6

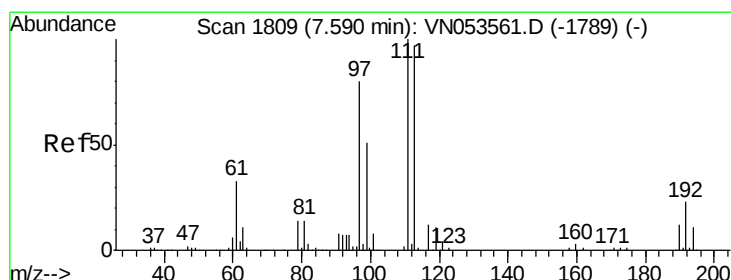
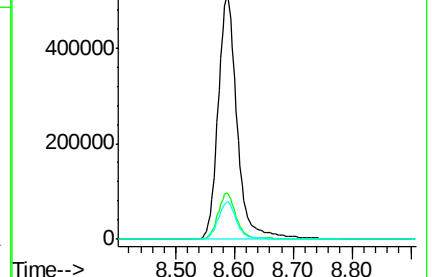
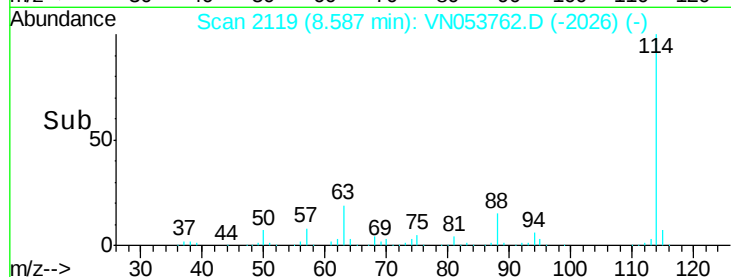
88 15.5 0.0 30.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 50.232 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

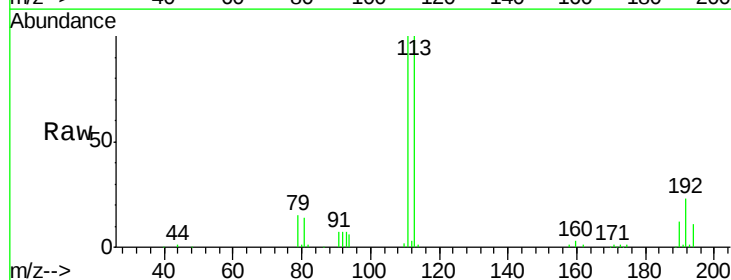
Tgt Ion:113 Resp: 362905

Ion Ratio Lower Upper

113 100

111 101.1 81.1 121.7

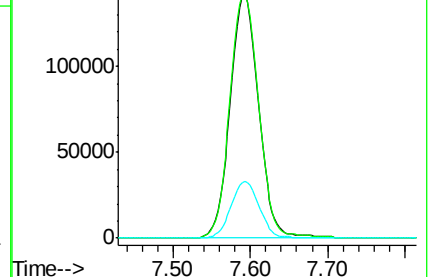
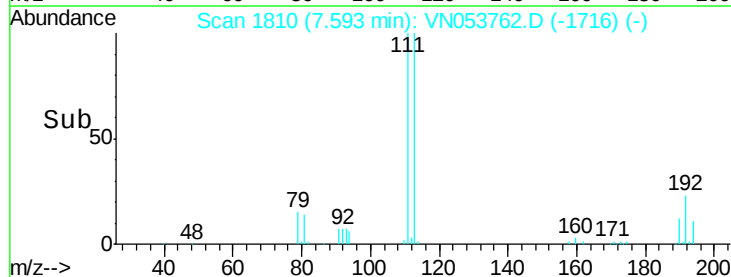
192 23.4 18.2 27.2

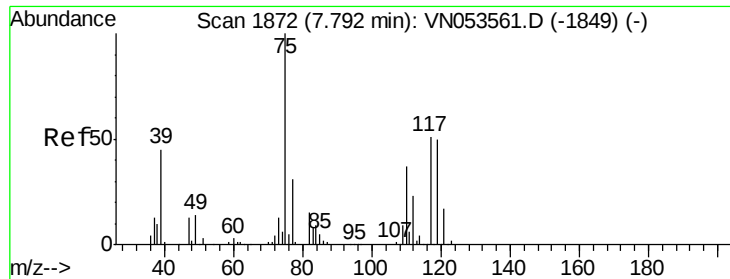


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.029 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

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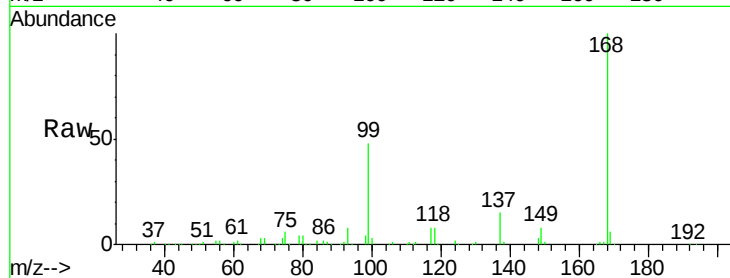
Tot Ion: 75 Resp: 41524

Ion Ratio Lower Upper

75 100

110 6.1 18.1 54.3#

77 0.0 25.1 37.7#

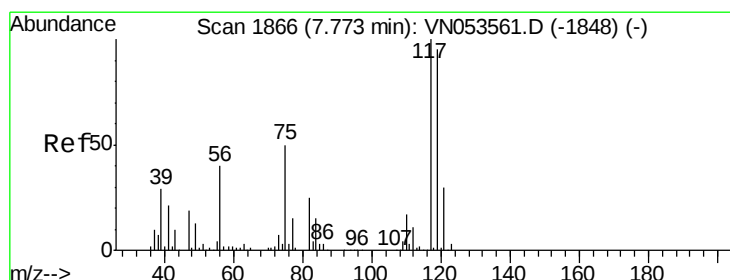
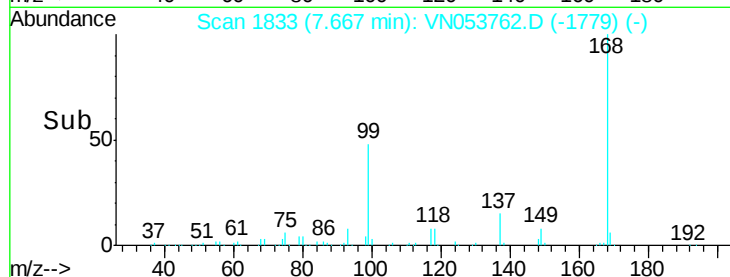


Abundance Ion 74.90 (74.60 to 75.60): VN053762.D (-1779) (-)

Ion 109.90 (109.60 to 110.60): VN053762.D (-1779) (-)

Ion 76.90 (76.60 to 77.60): VN053762.D (-1779) (-)

Time-->



#38

Carbon Tetrachloride

Concen: 5.310 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

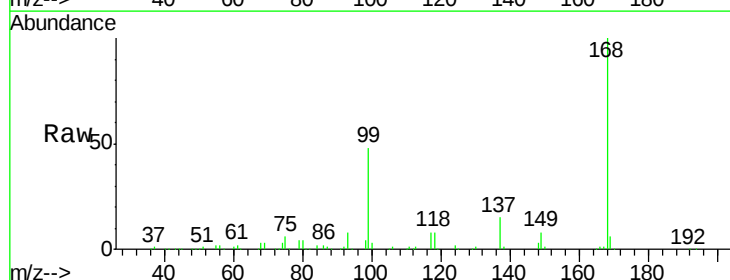
Tgt Ion: 117 Resp: 55131

Ion Ratio Lower Upper

117 100

119 4.8 77.2 115.8#

121 0.0 24.6 37.0#

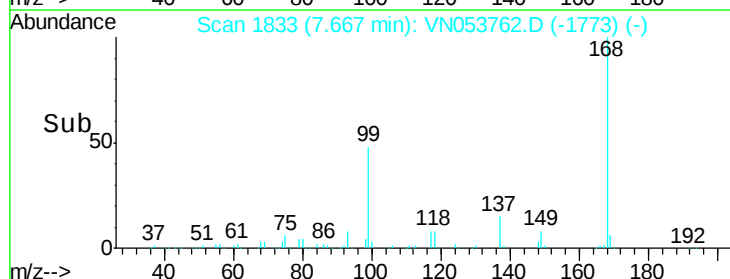


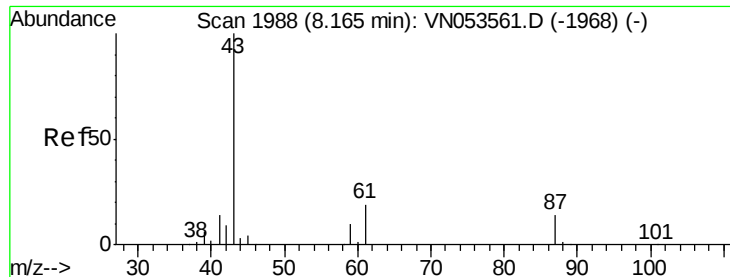
Abundance Ion 116.80 (116.50 to 117.50): VN053762.D (-1773) (-)

Ion 118.80 (118.50 to 119.50): VN053762.D (-1773) (-)

Ion 120.80 (120.50 to 121.50): VN053762.D (-1773) (-)

Time-->





#43

Isopropyl Acetate

Concen: 3.153 ug/l

RT: 8.17 min Scan# 1990

Delta R.T. 0.01 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

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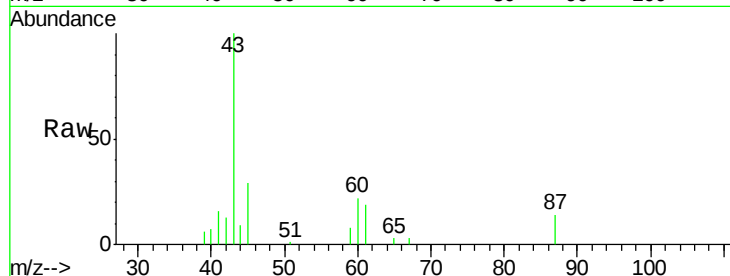
Tot Ion: 43 Resp: 35050

Ion Ratio Lower Upper

43 100

61 14.9 23.9 35.9#

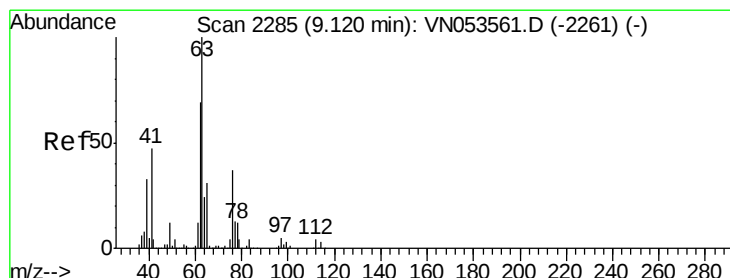
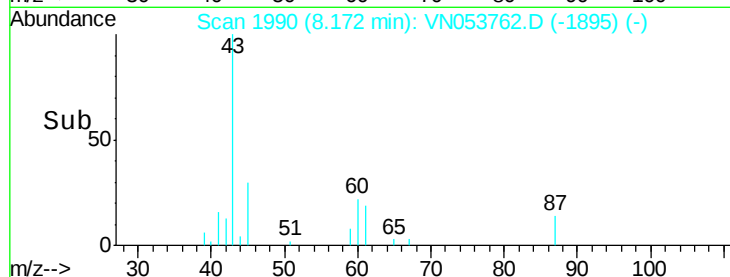
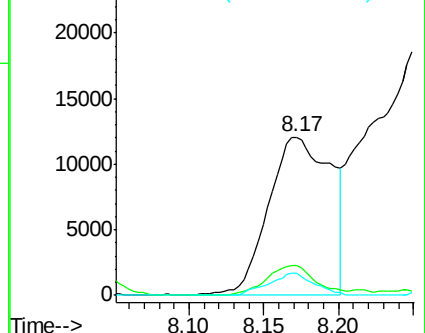
87 10.1 11.0 16.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#45

1,2-Dichloropropane

Concen: 0.227 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN053762.D

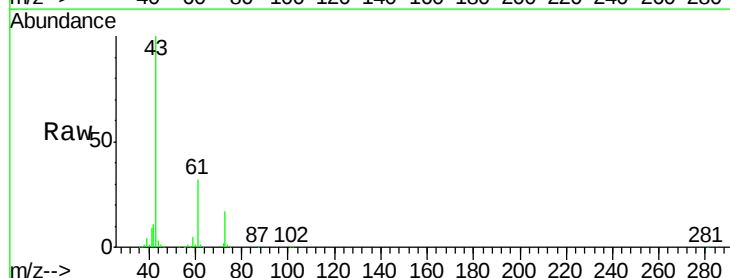
Acq: 13 Feb 2019 18:22

Tgt Ion: 63 Resp: 1849

Ion Ratio Lower Upper

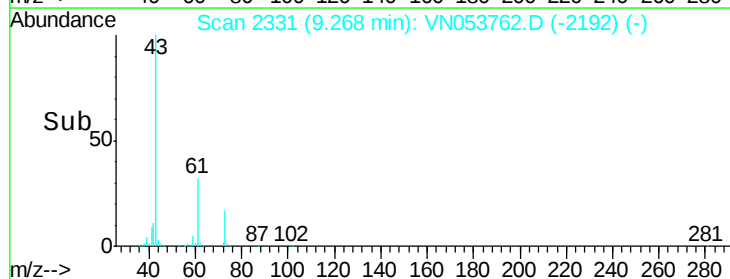
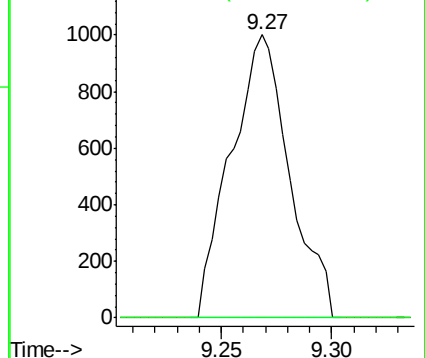
63 100

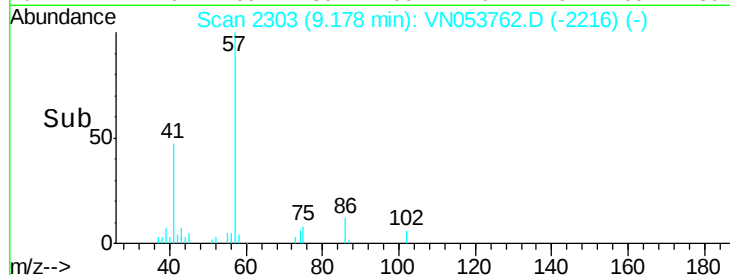
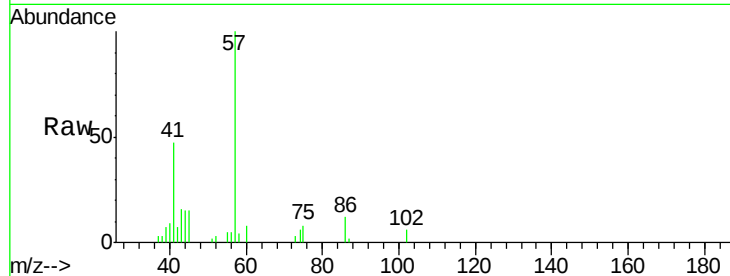
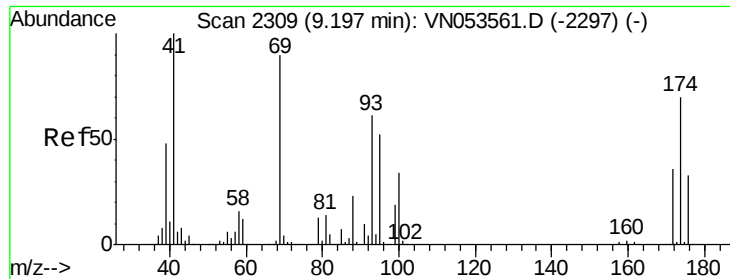
65 0.0 25.0 37.4#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

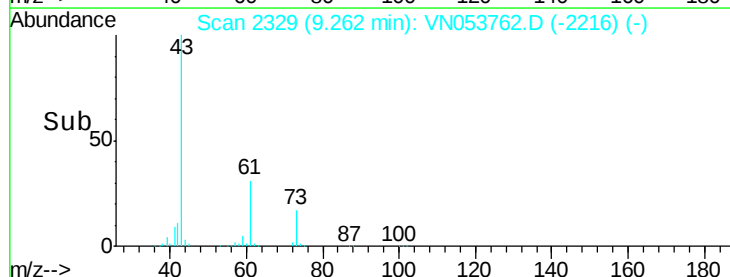
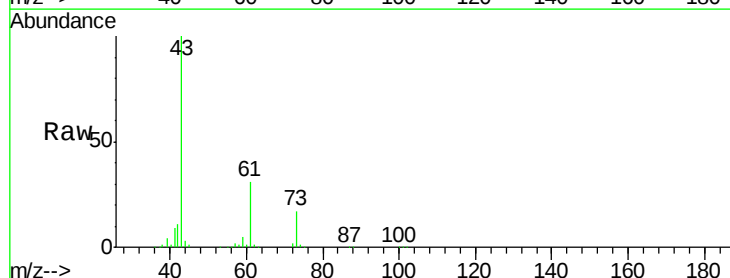
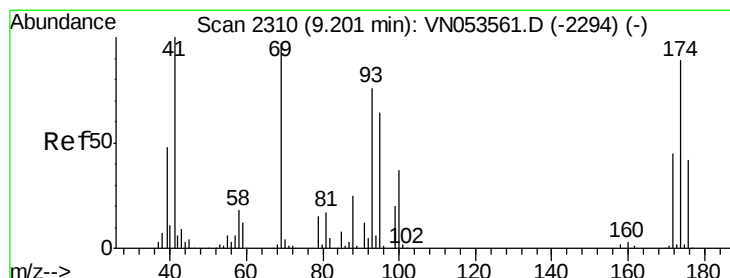
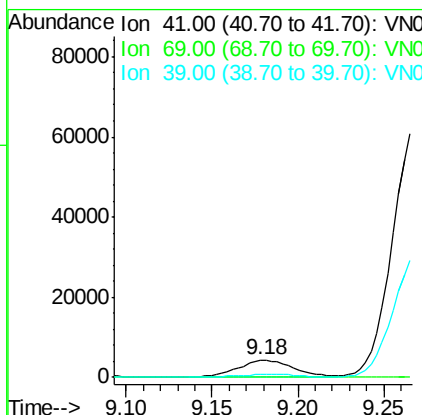




#48
Methyl methacrylate
Concen: 1.848 ug/l
RT: 9.18 min Scan# 2303
Delta R.T. -0.02 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

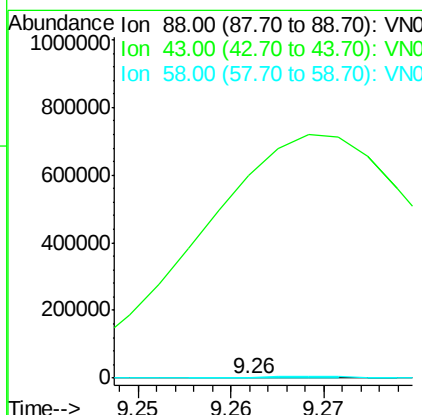
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-L

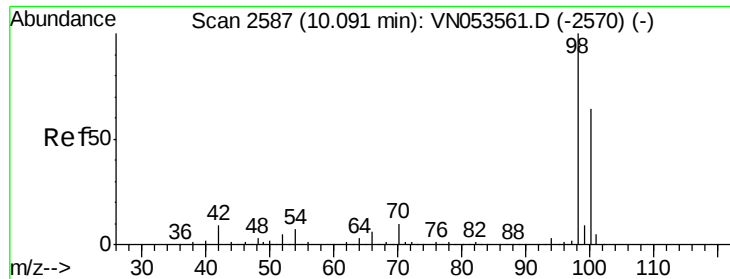
Tot Ion: 41 Resp: 9809
Ion Ratio Lower Upper
41 100
69 0.0 73.8 110.6#
39 0.0 40.0 60.0#



#49
1,4-Dioxane
Concen: 39.885 ug/l
RT: 9.26 min Scan# 2329
Delta R.T. 0.06 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

Tgt Ion: 88 Resp: 63
Ion Ratio Lower Upper
88 100
43 2340701.6 27.8 41.6#
58 10850.8 56.5 84.7#





#50

Toluene-d8

Concen: 51.418 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Instrument :

MSVOA_N

ClientSampleId :

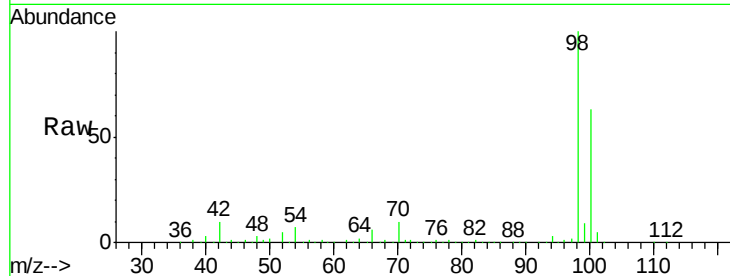
JC-02-021119-L

Tot Ion: 98 Resp: 1394814

Ion Ratio Lower Upper

98 100

100 64.3 51.4 77.0



Abundance Ion 98.00 (97.70 to 98.70): VN053762.D (-2494) (-)

Ion 100.00 (99.70 to 100.70): VN053762.D (-2494) (-)

10.09

800000

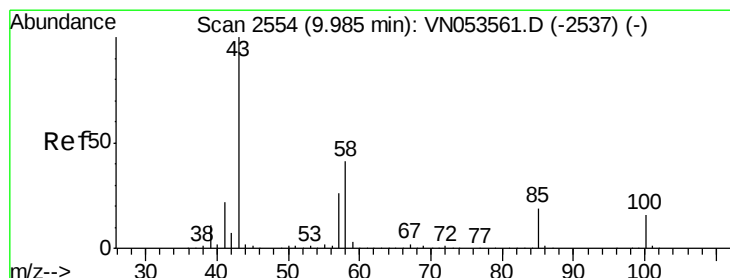
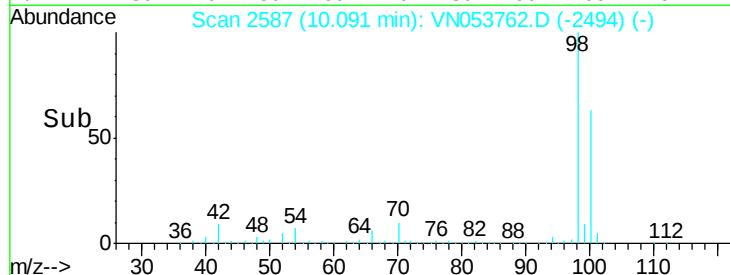
600000

400000

200000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 1.347 ug/l

RT: 10.03 min Scan# 2567

Delta R.T. 0.04 min

Lab File: VN053762.D

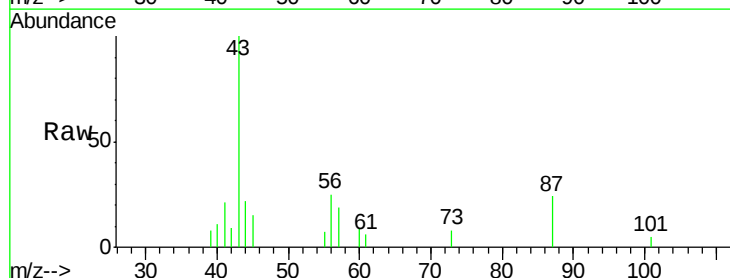
Acq: 13 Feb 2019 18:22

Tgt Ion: 43 Resp: 7359

Ion Ratio Lower Upper

43 100

58 0.0 32.8 49.2#



Abundance Ion 43.00 (42.70 to 43.70): VN053762.D (-2461) (-)

Ion 58.00 (57.70 to 58.70): VN053762.D (-2461) (-)

10.03

6000

5000

4000

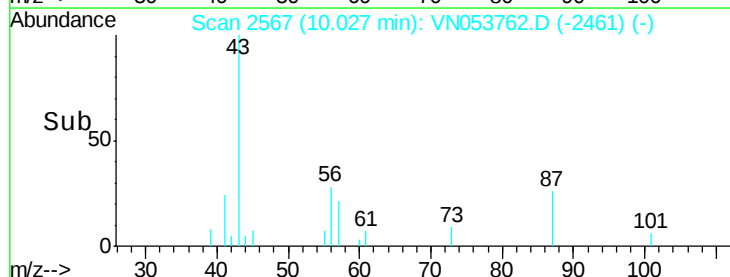
3000

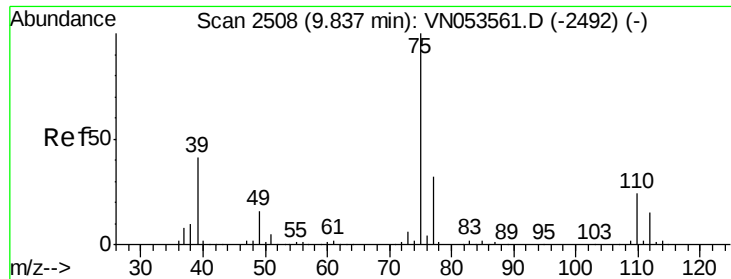
2000

1000

0

Time-->

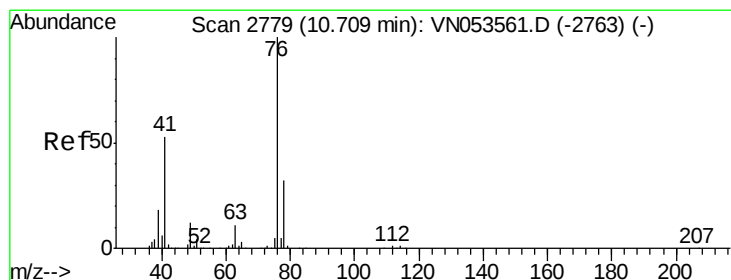
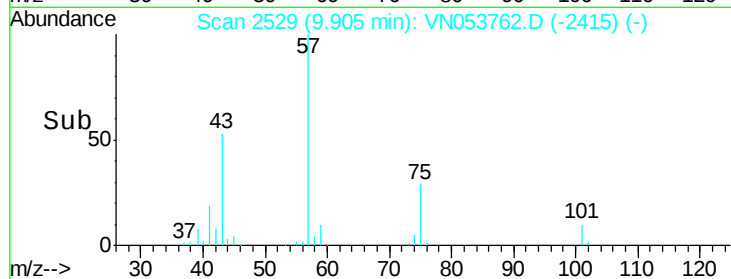
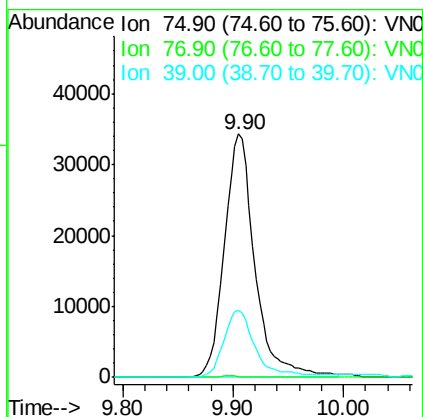
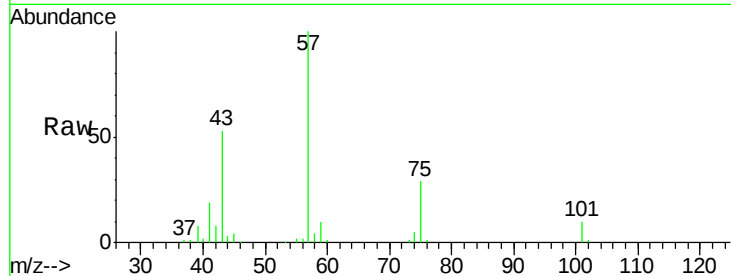




#54
 cis-1,3-Dichloropropene
 Concen: 5.444 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN053762.D
 Acq: 13 Feb 2019 18:22

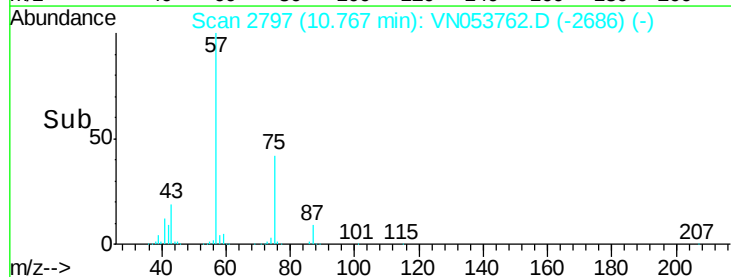
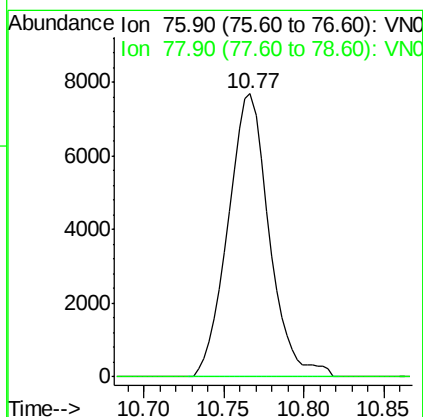
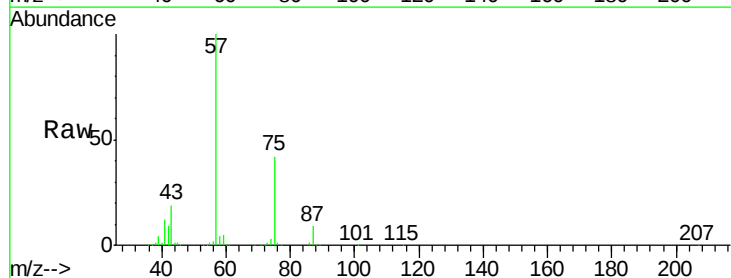
Instrument :
 MSVOA_N
 ClientSampleId :
 JC-02-021119-L

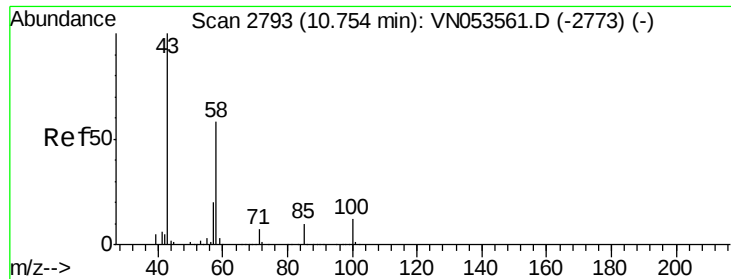
Tot Ion: 75 Resp: 65815
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.8 38.6#
 39 27.6 33.4 50.0#



#57
 1,3-Dichloropropane
 Concen: 1.163 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.06 min
 Lab File: VN053762.D
 Acq: 13 Feb 2019 18:22

Tgt Ion: 76 Resp: 13506
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#

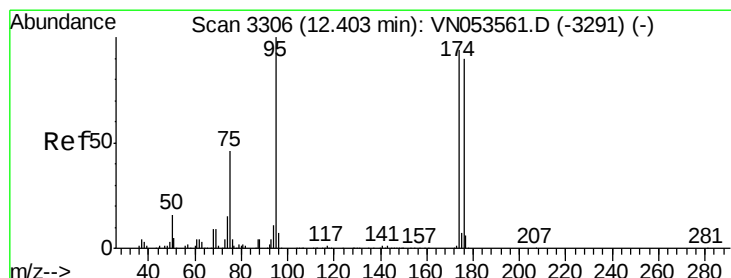
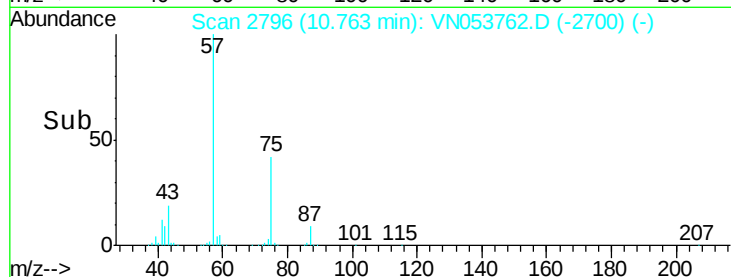
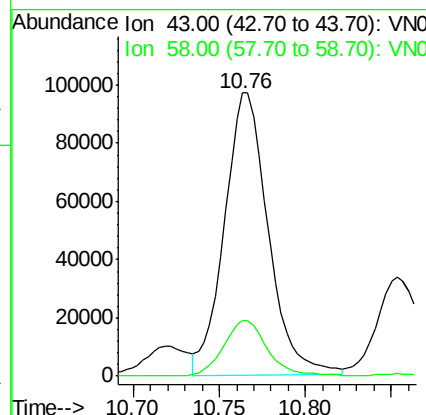
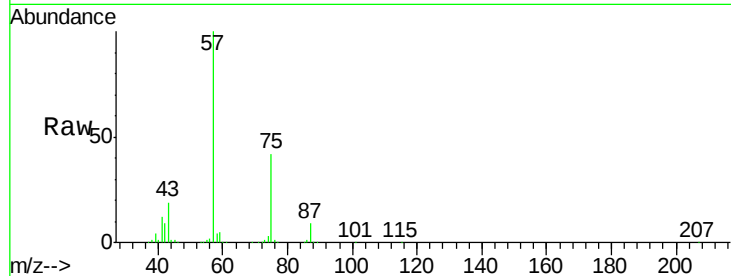




#59
2-Hexanone
Concen: 46.640 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

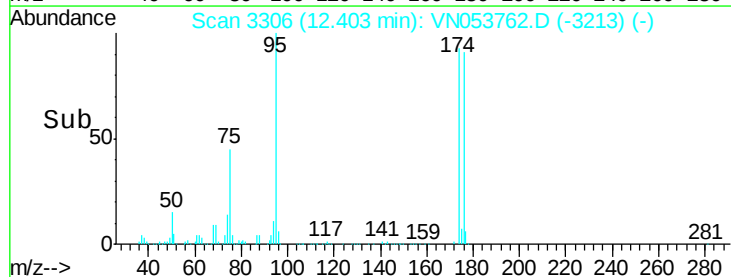
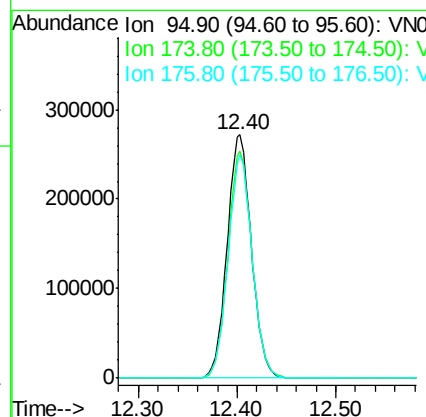
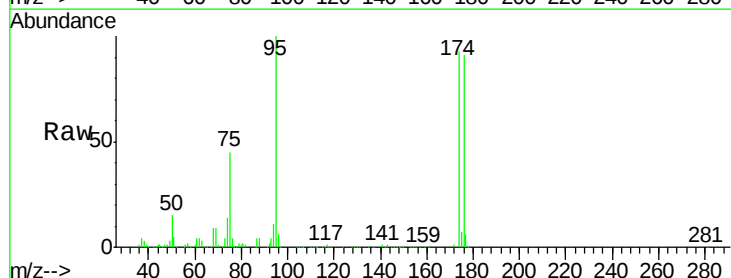
Instrument :
MSVOA_N
ClientSampled :
JC-02-021119-L

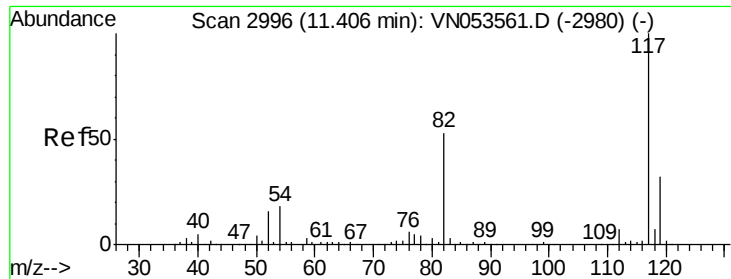
Tot Ion: 43 Resp: 172966
Ion Ratio Lower Upper
43 100
58 19.8 28.6 85.8#



#62
4-Bromofluorobenzene
Concen: 51.932 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

Tgt Ion: 95 Resp: 469845
Ion Ratio Lower Upper
95 100
174 93.1 0.0 183.2
176 90.7 0.0 177.4

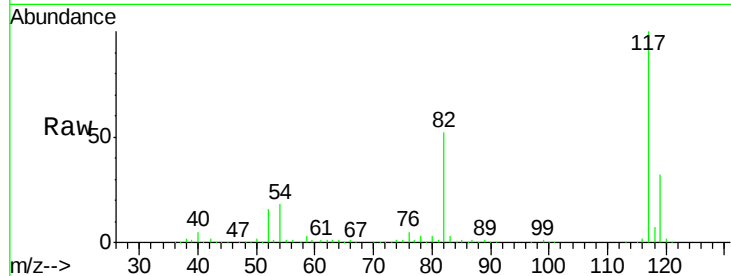




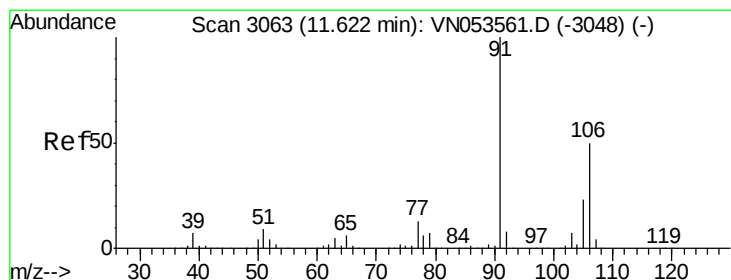
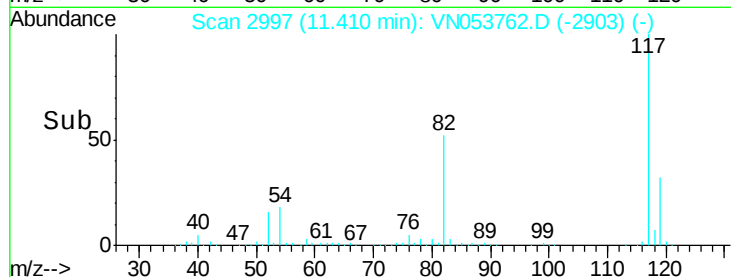
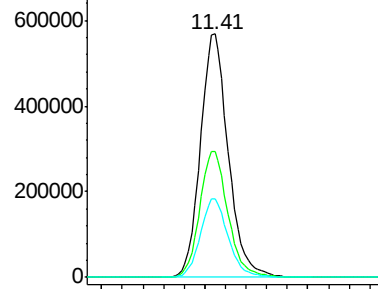
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-L

Tot Ion:117 Resp: 1069468
Ion Ratio Lower Upper
117 100
82 51.6 42.9 64.3
119 32.2 26.0 39.0

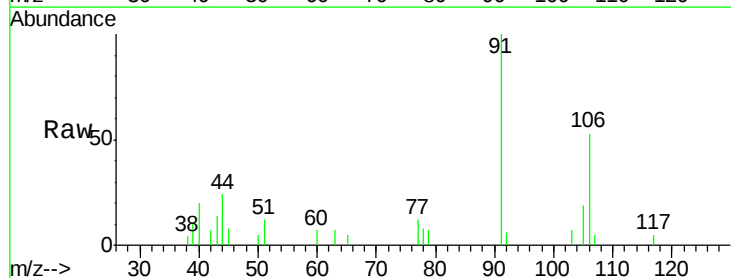


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

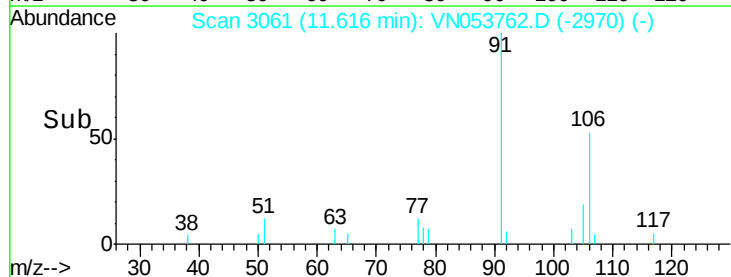
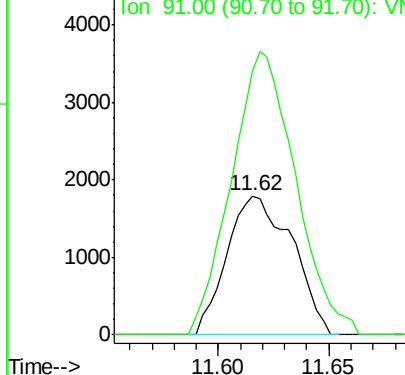


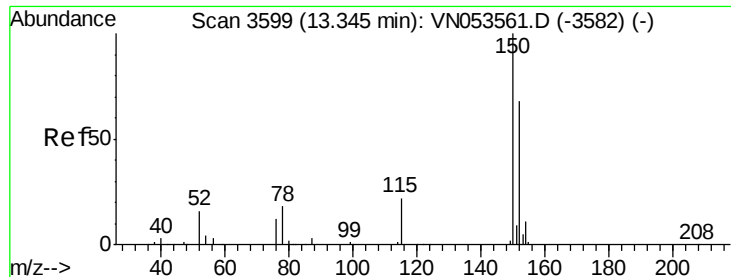
#68
m/p-Xylenes
Concen: 0.258 ug/l
RT: 11.62 min Scan# 3061
Delta R.T. -0.01 min
Lab File: VN053762.D
Acq: 13 Feb 2019 18:22

Tgt Ion:106 Resp: 3677
Ion Ratio Lower Upper
106 100
91 200.4 161.4 242.2



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-L

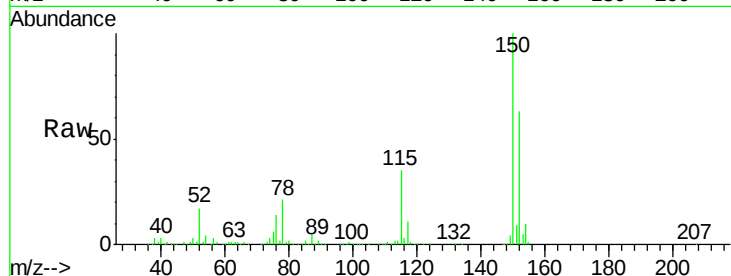
Tot Ion:152 Resp: 443034

Ion Ratio Lower Upper

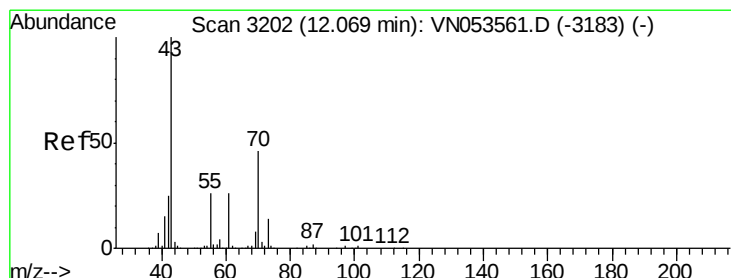
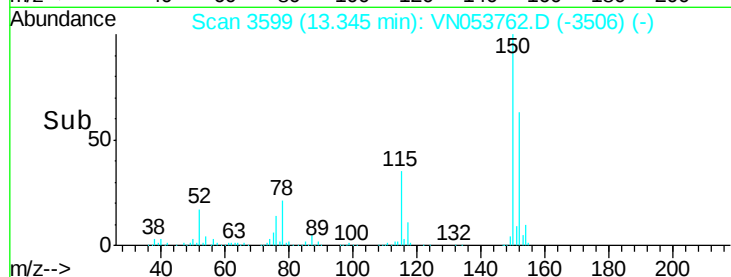
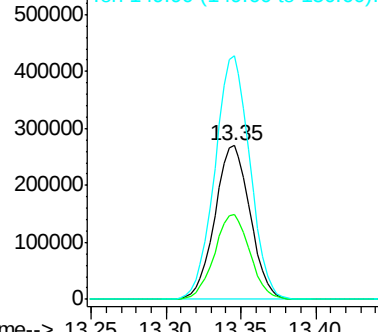
152 100

115 55.5 27.8 83.4

150 157.5 0.0 349.0



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



#74

N-ethyl acetate

Concen: 2.382 ug/l

RT: 11.88 min Scan# 3143

Delta R.T. -0.19 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Tgt Ion: 43 Resp: 17840

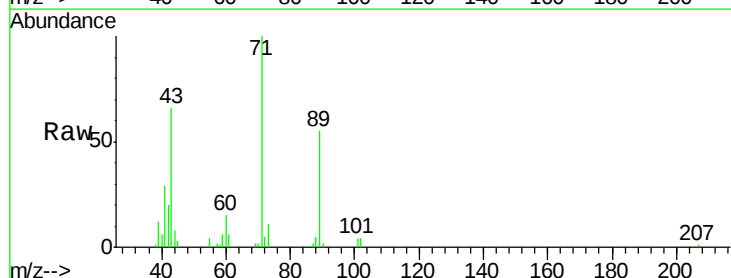
Ion Ratio Lower Upper

43 100

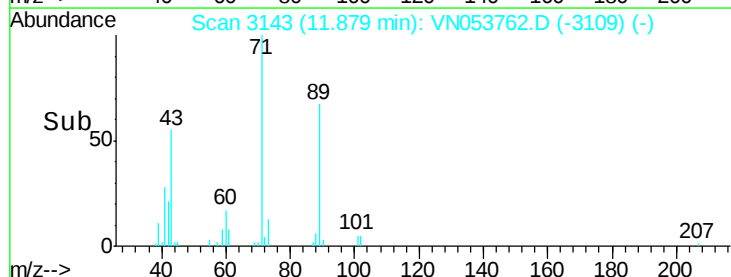
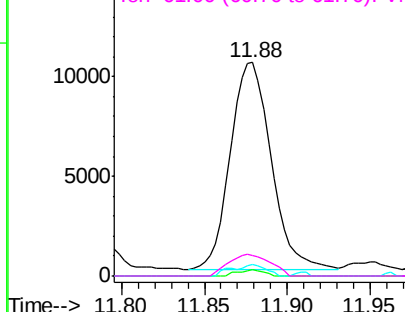
70 1.9 35.4 53.2#

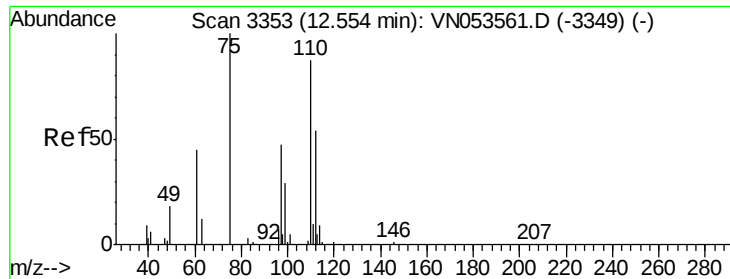
55 4.6 20.9 31.3#

61 10.5 20.5 30.7#



Abundance Ion 43.00 (42.70 to 43.70): V
Ion 70.00 (69.70 to 70.70): V
Ion 55.00 (54.70 to 55.70): V
Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 37.572 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Instrument :

MSVOA_N

ClientSampleId :

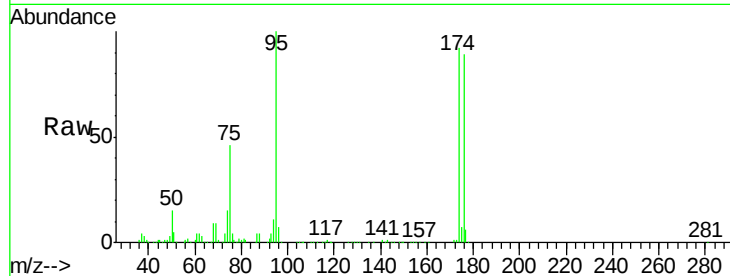
JC-02-021119-L

Tot Ion: 75 Resp: 213806

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN053561.D (-3349) (-)

Ion 77.00 (76.70 to 77.70): VN053561.D (-3349) (-)

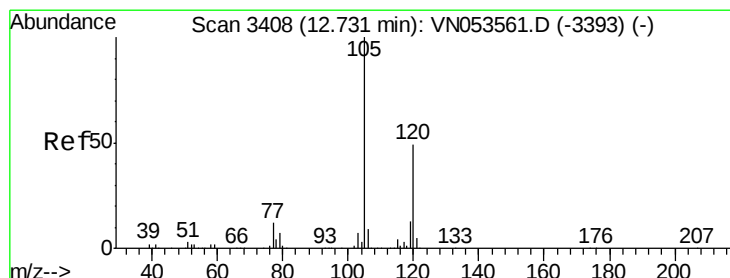
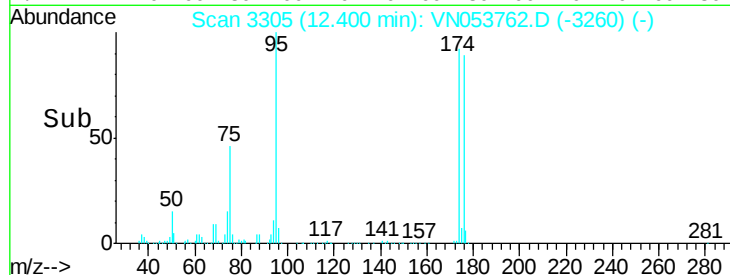
12.40

100000

50000

0

Time--> 12.30 12.40 12.50



#80

1,3,5-Trimethylbenzene

Concen: 0.351 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN053762.D

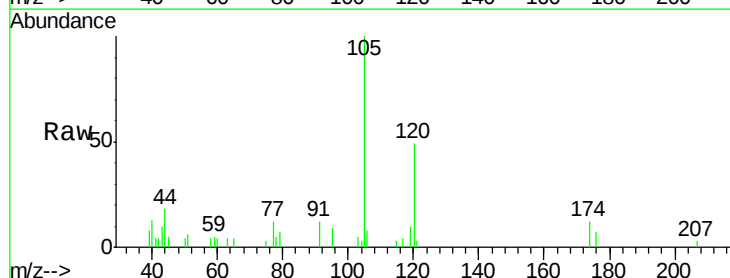
Acq: 13 Feb 2019 18:22

Tgt Ion:105 Resp: 9053

Ion Ratio Lower Upper

105 100

120 48.3 24.9 74.6



Abundance Ion 105.00 (104.70 to 105.70): VN053561.D (-3393) (-)

Ion 120.00 (119.70 to 120.70): VN053561.D (-3393) (-)

12.73

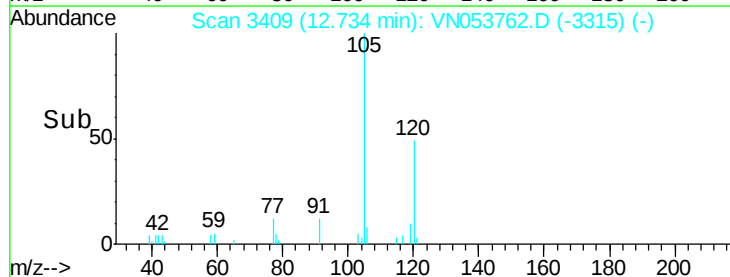
6000

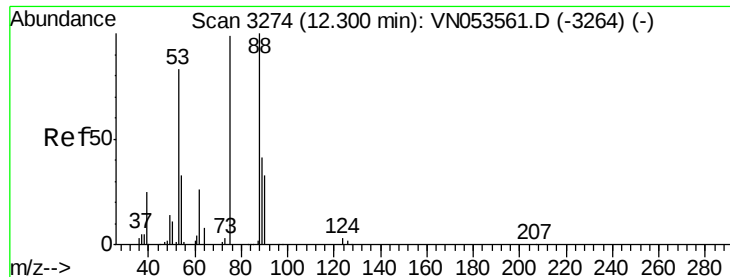
4000

2000

0

Time--> 12.70 12.75





#81

trans-1,4-Dichloro-2-butene

Concen: 105.651 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-L

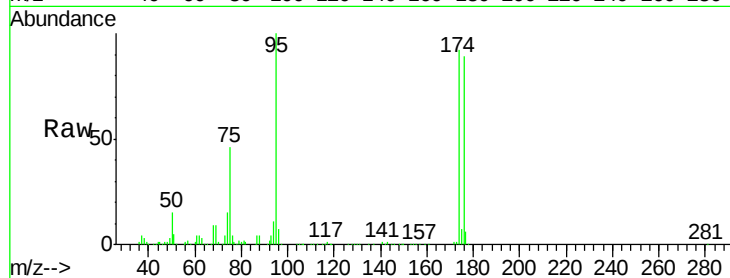
Tot Ion: 75 Resp: 213806

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

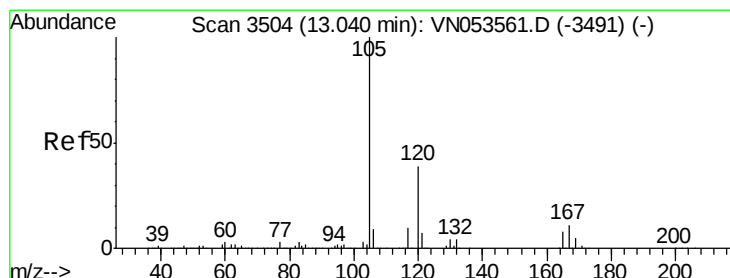
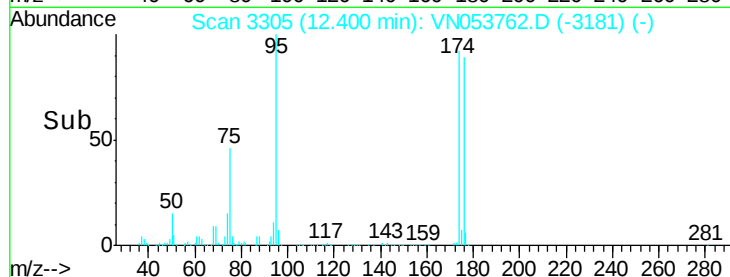
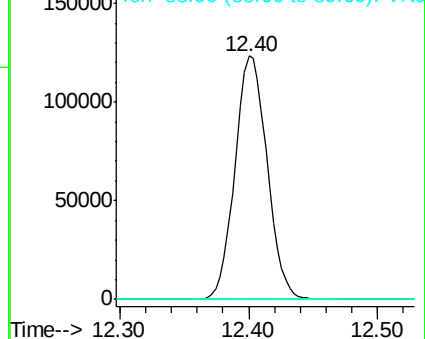
89 0.0 35.6 53.4#



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



#84

1,2,4-Trimethylbenzene

Concen: 0.935 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN053762.D

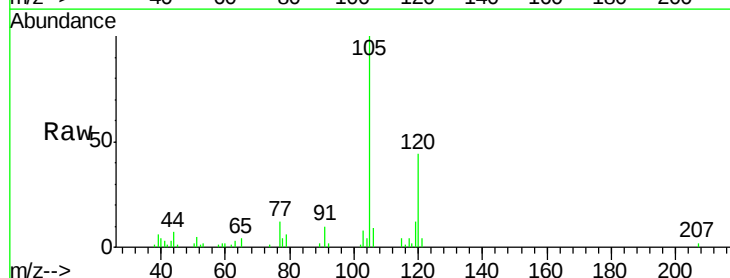
Acq: 13 Feb 2019 18:22

Tgt Ion: 105 Resp: 24609

Ion Ratio Lower Upper

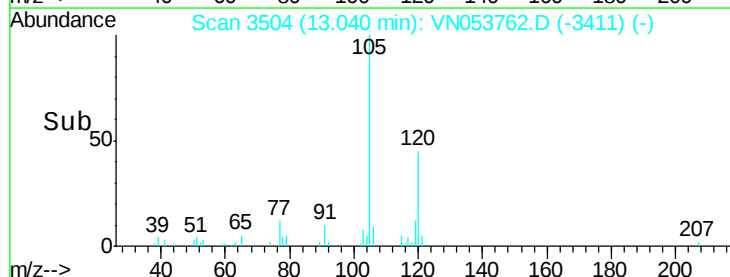
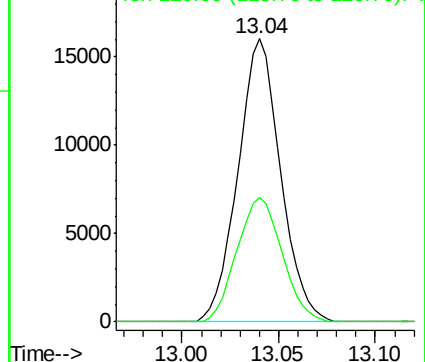
105 100

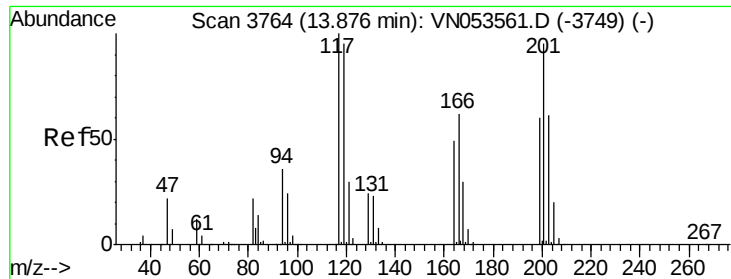
120 46.5 23.0 69.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#90

Hexachloroethane

Concen: 0.361 ug/l

RT: 13.90 min Scan# 3770

Delta R.T. 0.02 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Instrument :

MSVOA_N

ClientSampled :

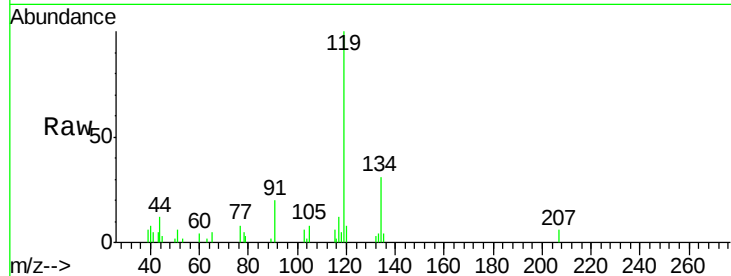
JC-02-021119-L

Tot Ion:117 Resp: 1619

Ion Ratio Lower Upper

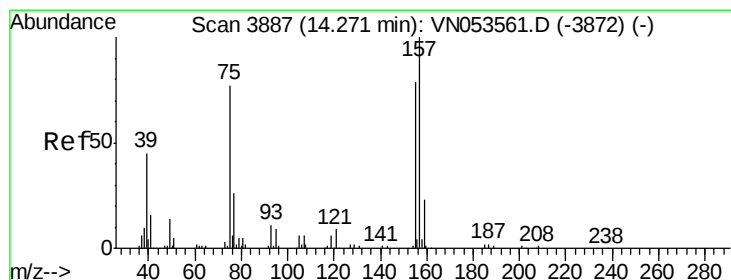
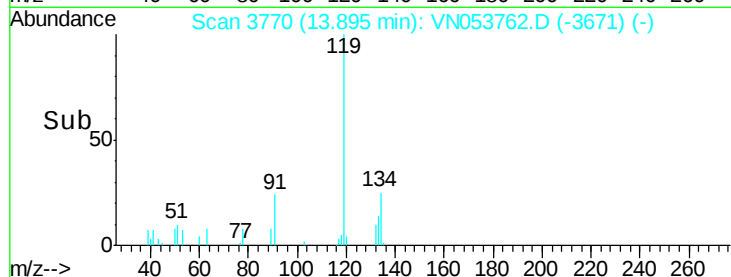
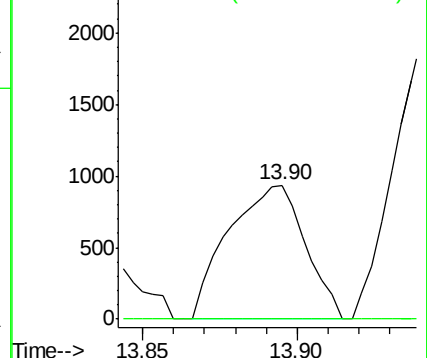
117 100

201 0.0 46.8 140.4#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.227 ug/l

RT: 14.48 min Scan# 3952

Delta R.T. 0.21 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

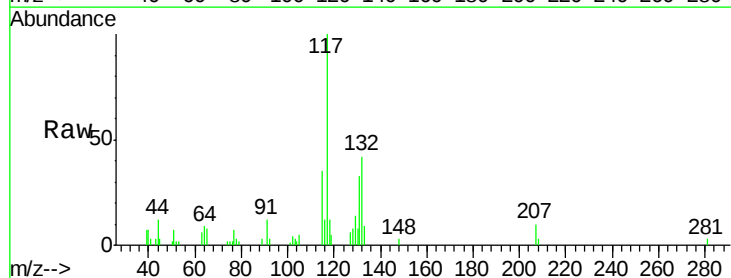
Tgt Ion: 75 Resp: 241

Ion Ratio Lower Upper

75 100

155 0.0 48.9 146.7#

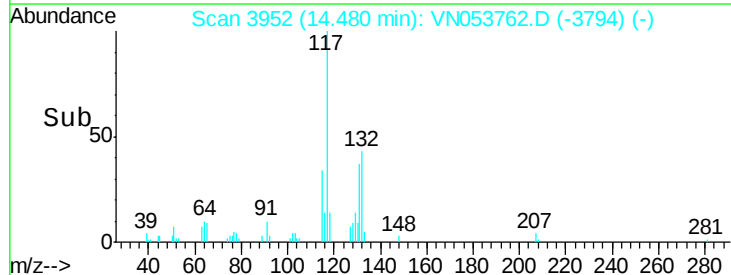
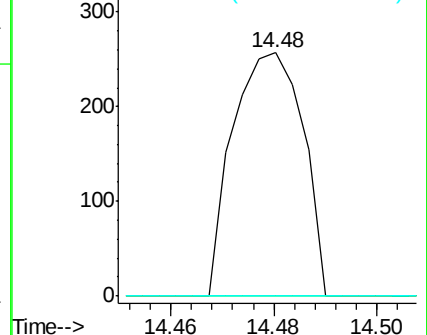
157 0.0 63.7 191.3#

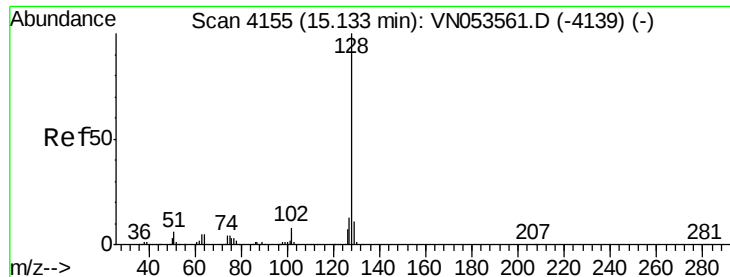


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V





#95

Naphthalene

Concen: 2.690 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN053762.D

Acq: 13 Feb 2019 18:22

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-L

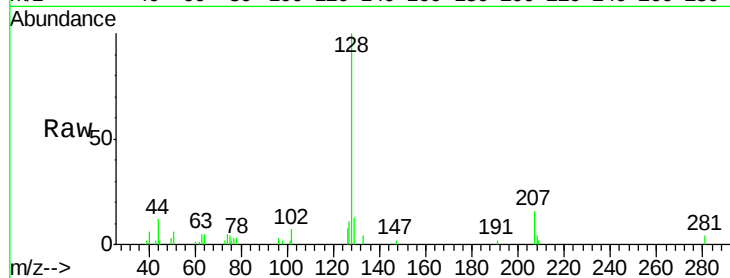
Tot Ion:128 Resp: 19237

Ion Ratio Lower Upper

128 100

127 11.8 10.3 15.5

129 12.4 8.6 13.0



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

