

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021319\
 Data File : VN053761.D
 Acq On : 13 Feb 2019 17:56
 Operator : JC/SP
 Sample : K1343-22
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Feb 14 00:15:22 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	662467	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1146763	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1083264	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	445827	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	370225	55.71	ug/l	0.00
Spiked Amount			Recovery	=	111.42%	
35) Dibromofluoromethane	7.59	113	362912	50.08	ug/l	0.00
Spiked Amount			Recovery	=	100.16%	
50) Toluene-d8	10.09	98	1402147	51.54	ug/l	0.00
Spiked Amount			Recovery	=	103.08%	
62) 4-Bromofluorobenzene	12.40	95	472707	52.09	ug/l	0.00
Spiked Amount			Recovery	=	104.18%	

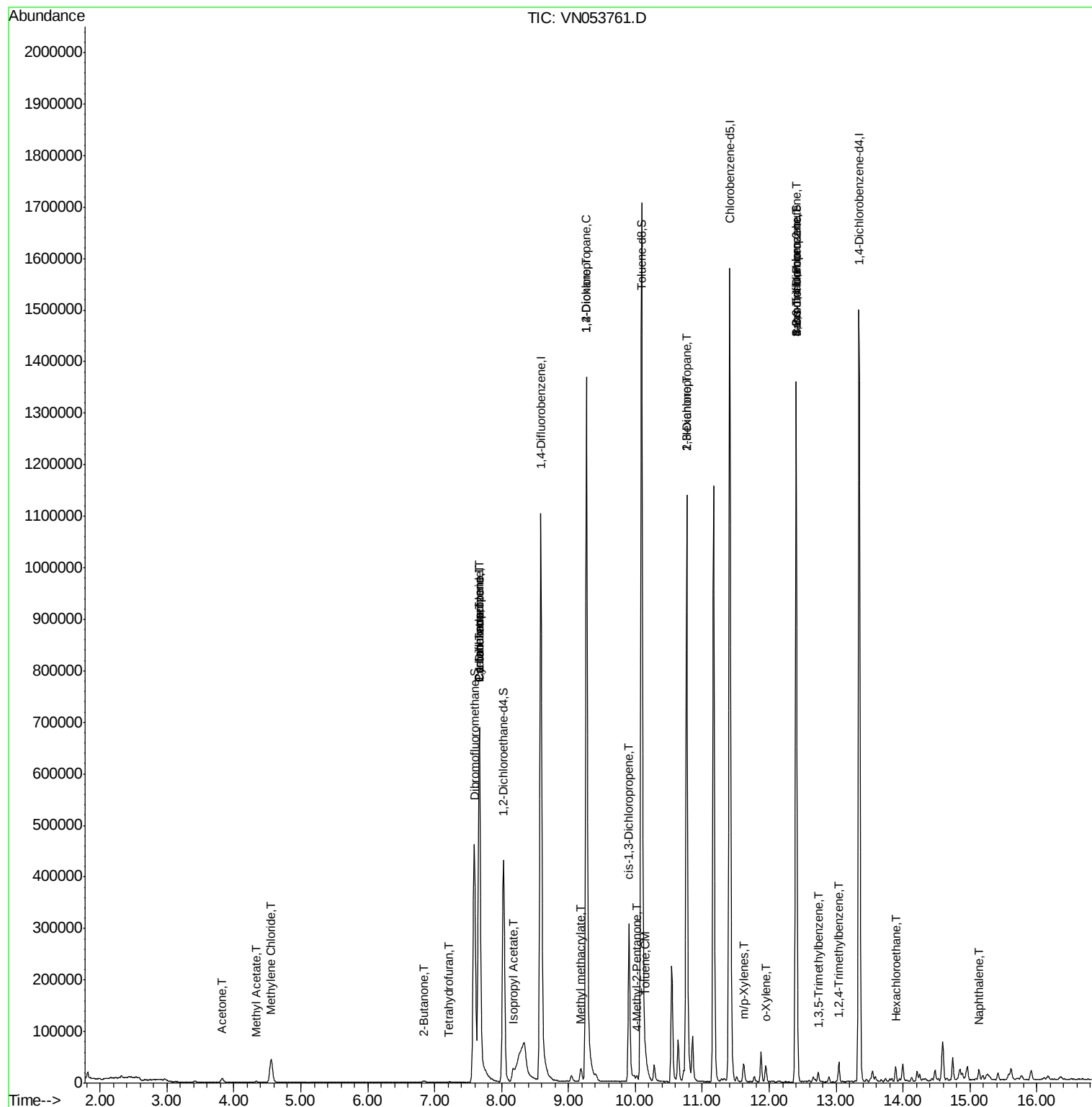
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	14546	8.533	ug/l	96
18) Methyl Acetate	4.33	43	1407	0.279	ug/l	98
20) Methylene Chloride	4.55	84	36186	5.060	ug/l	91
25) 2-Butanone	6.83	43	2122	0.873	ug/l	94
29) Tetrahydrofuran	7.21	42	1786	1.144	ug/l #	51
31) Cyclohexane	7.67	56	9490	0.677	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	40998	3.966	ug/l #	43
38) Carbon Tetrachloride	7.67	117	55221	5.303	ug/l #	16
43) Isopropyl Acetate	8.17	43	31673	2.841	ug/l #	80
45) 1,2-Dichloropropane	9.27	63	1900	0.233	ug/l #	43
48) Methyl methacrylate	9.18	41	9486	1.782	ug/l #	12
49) 1,4-Dioxane	9.28	88	64	39.896	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	7534	1.375	ug/l #	34
52) Toluene	10.15	92	4157	0.220	ug/l	97
54) cis-1,3-Dichloropropene	9.90	75	65549	5.406	ug/l #	61
57) 1,3-Dichloropropane	10.76	76	12767	1.096	ug/l #	43
59) 2-Hexanone	10.77	43	171028	45.981	ug/l #	51
68) m/p-Xylenes	11.62	106	12340	0.855	ug/l	96
69) o-Xylene	11.95	106	8441	0.606	ug/l	92
71) Bromoform	12.40	173	2964	0.538	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	216853	37.869	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	8741	0.336	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	216853	106.485	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	21339	0.806	ug/l	98
90) Hexachloroethane	13.89	117	1967	0.436	ug/l #	3
95) Naphthalene	15.14	128	18307	2.639	ug/l	98

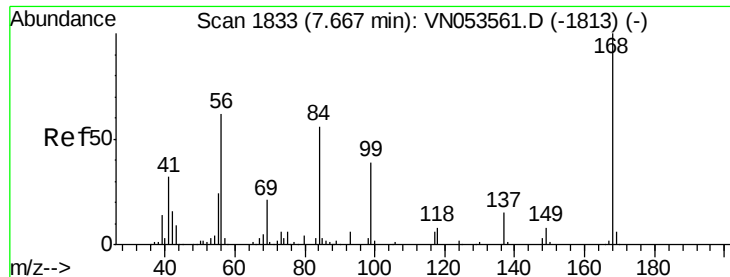
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleId :

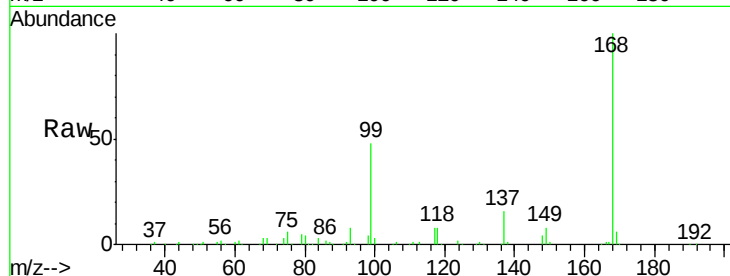
JC-02-021119-K

Tot Ion:168 Resp: 662467

Ion Ratio Lower Upper

168 100

99 48.3 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): VN053761.D (-1740) (-)

Ion 98.90 (98.60 to 99.60): VN053761.D (-1740) (-)

7.67

250000

200000

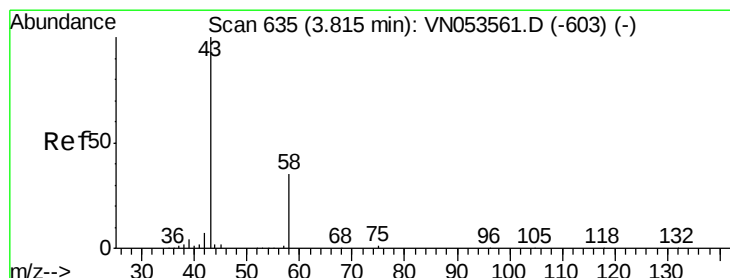
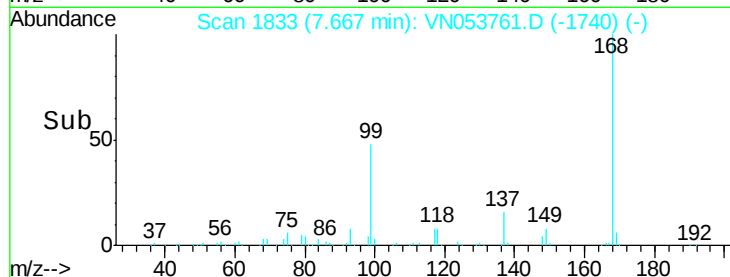
150000

100000

50000

0

Time-->



#16

Acetone

Concen: 8.533 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.01 min

Lab File: VN053761.D

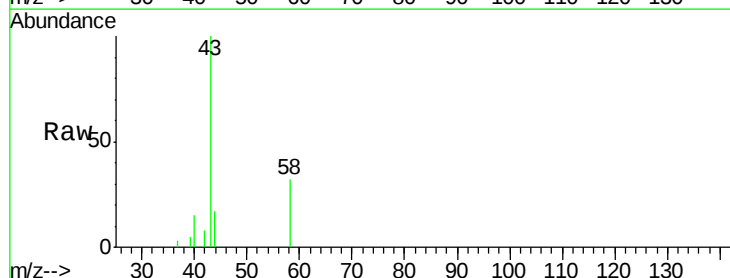
Acq: 13 Feb 2019 17:56

Tgt Ion: 43 Resp: 14546

Ion Ratio Lower Upper

43 100

58 31.8 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN053761.D (-542) (-)

Ion 58.00 (57.70 to 58.70): VN053761.D (-542) (-)

3.82

6000

5000

4000

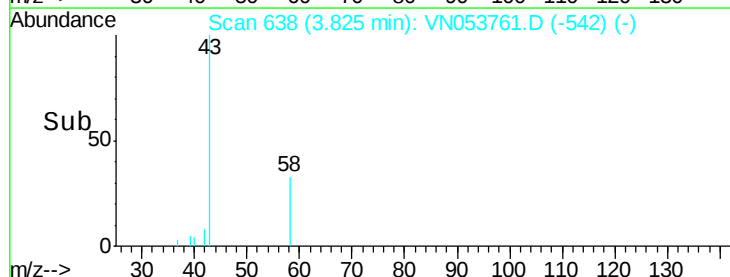
3000

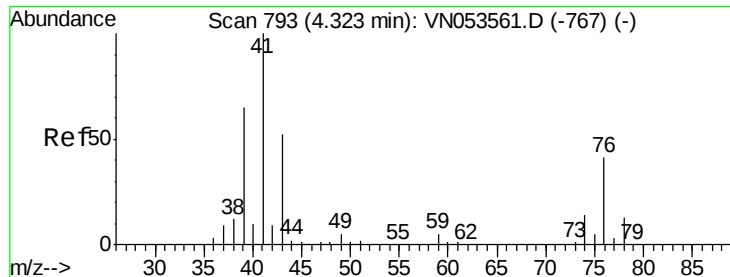
2000

1000

0

Time-->

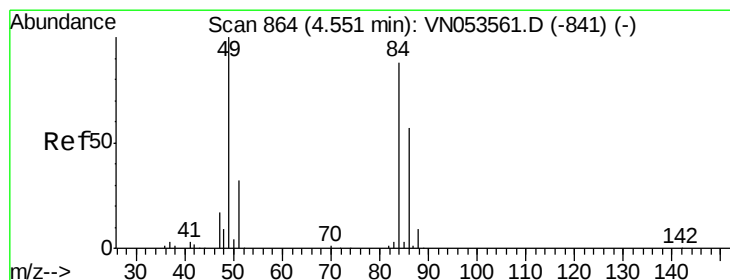
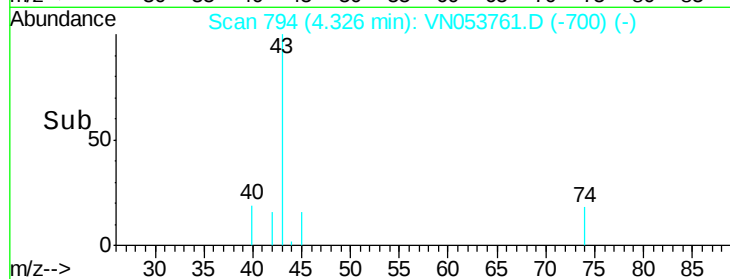
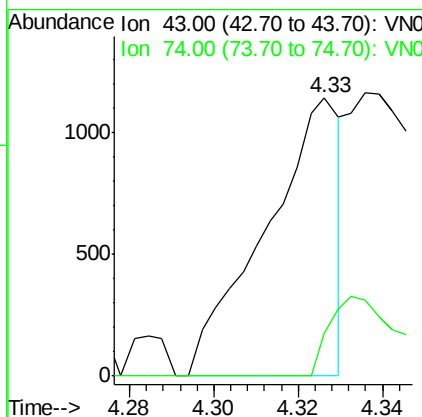
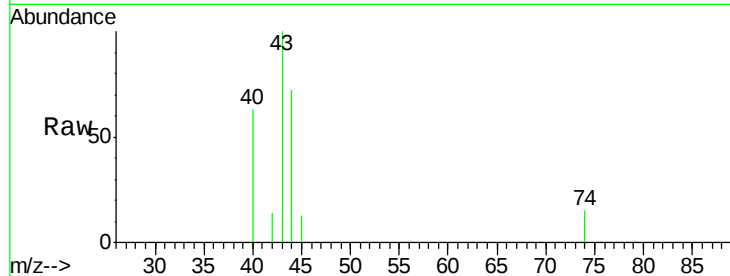




#18
Methyl Acetate
Concen: 0.279 ug/l
RT: 4.33 min Scan# 794
Delta R.T. 0.00 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

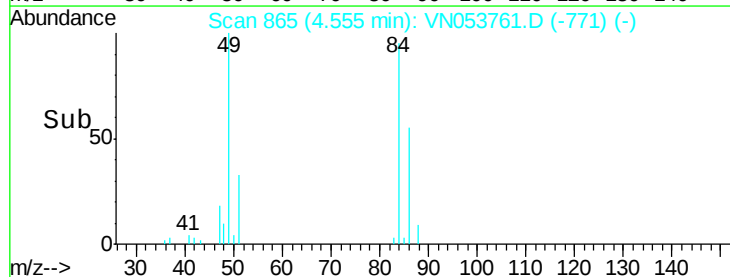
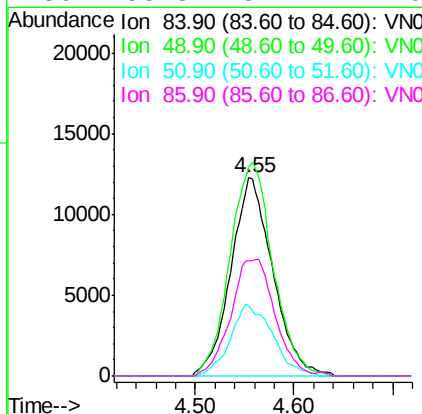
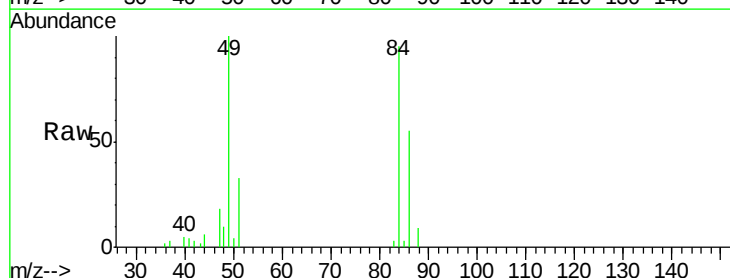
Instrument :
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ClientSampleId :
JC-02-021119-K

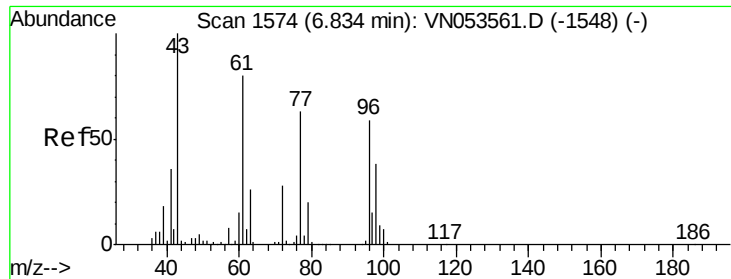
Tot Ion: 43 Resp: 1407
Ion Ratio Lower Upper
43 100
74 25.3 19.4 29.2



#20
Methylene Chloride
Concen: 5.060 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

Tgt Ion: 84 Resp: 36186
Ion Ratio Lower Upper
84 100
49 105.6 94.3 141.5
51 35.3 29.4 44.2
86 58.3 51.4 77.0

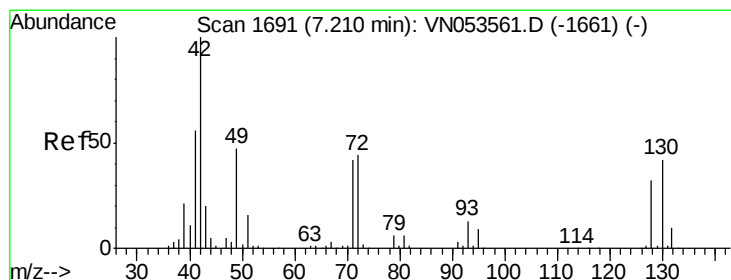
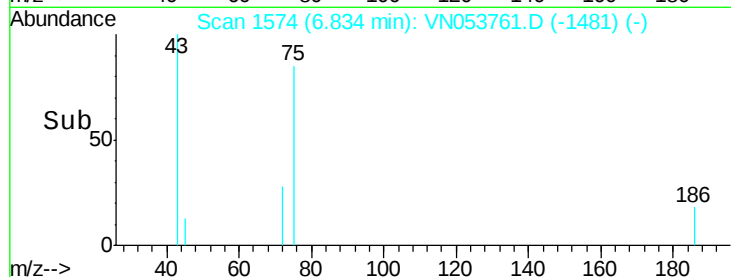
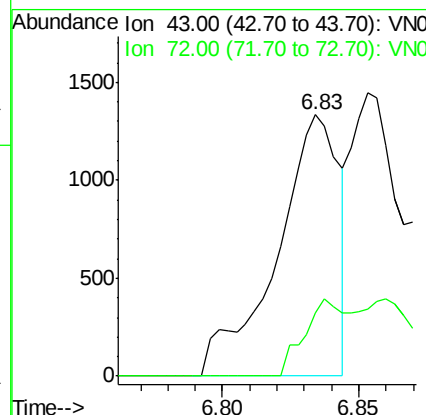
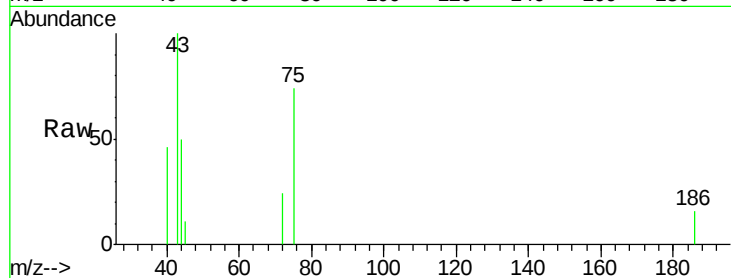




#25
2-Butanone
Concen: 0.873 ug/l
RT: 6.83 min Scan# 1574
Delta R.T. -0.00 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

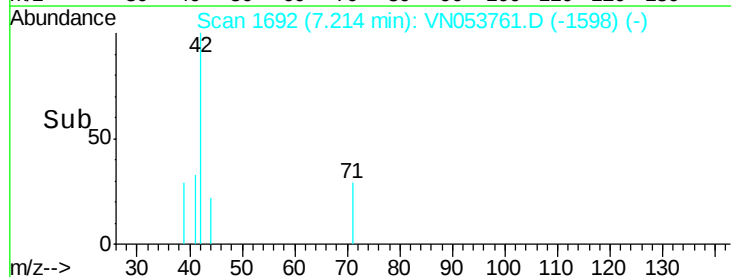
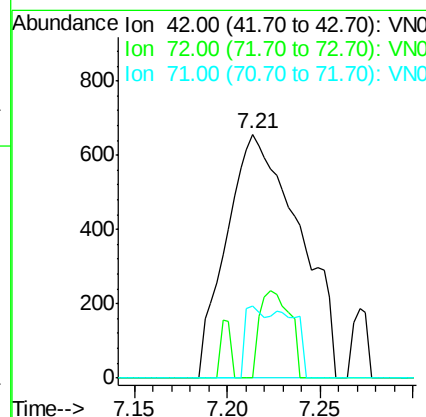
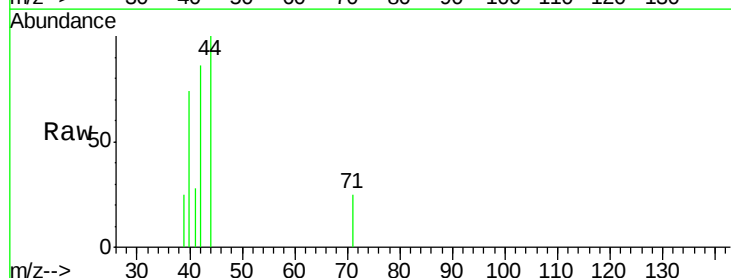
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JC-02-021119-K

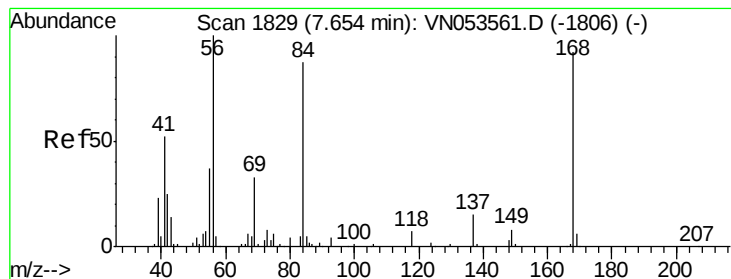
Tot Ion: 43 Resp: 2122
Ion Ratio Lower Upper
43 100
72 24.3 22.0 33.0



#29
Tetrahydrofuran
Concen: 1.144 ug/l
RT: 7.21 min Scan# 1692
Delta R.T. 0.00 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

Tgt Ion: 42 Resp: 1786
Ion Ratio Lower Upper
42 100
72 14.8 35.2 52.8#
71 7.7 33.0 49.4#





#31

Cyclohexane

Concen: 0.677 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleID :

JC-02-021119-K

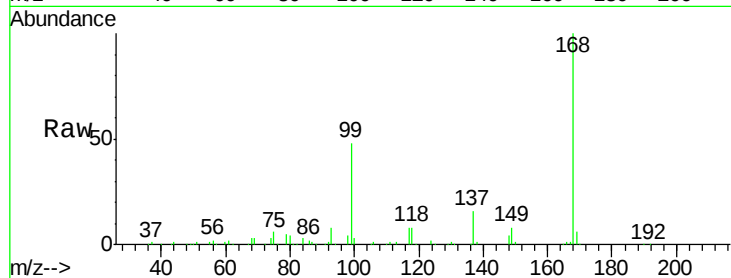
Tot Ion: 56 Resp: 9490

Ion Ratio Lower Upper

56 100

69 189.6 26.4 39.6#

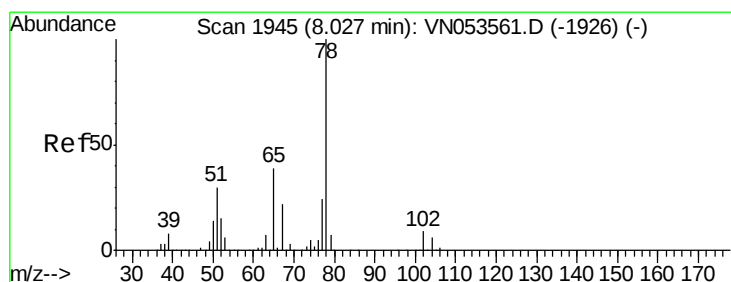
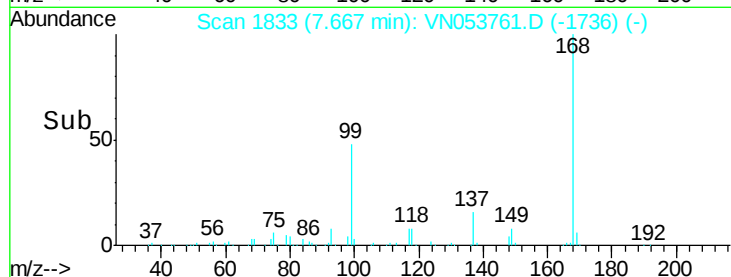
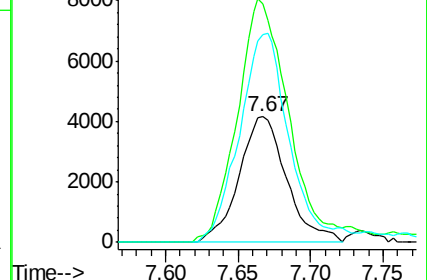
84 165.0 67.9 101.9#



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: 55.708 ug/l

RT: 8.03 min Scan# 1946

Delta R.T. 0.00 min

Lab File: VN053761.D

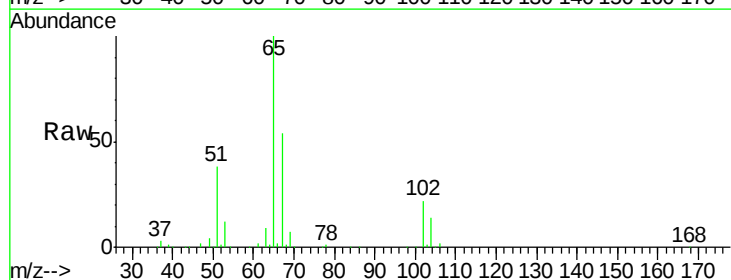
Acq: 13 Feb 2019 17:56

Tgt Ion: 65 Resp: 370225

Ion Ratio Lower Upper

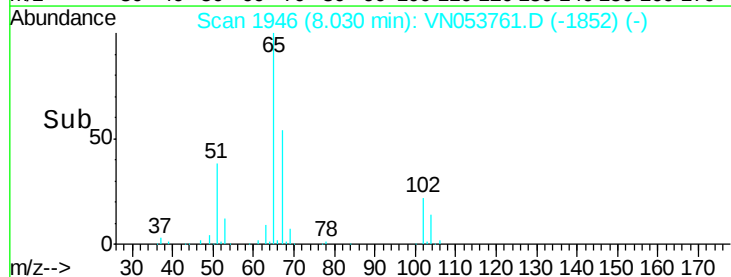
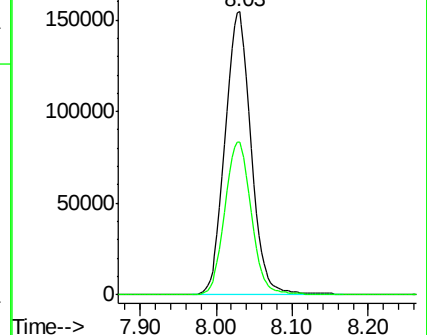
65 100

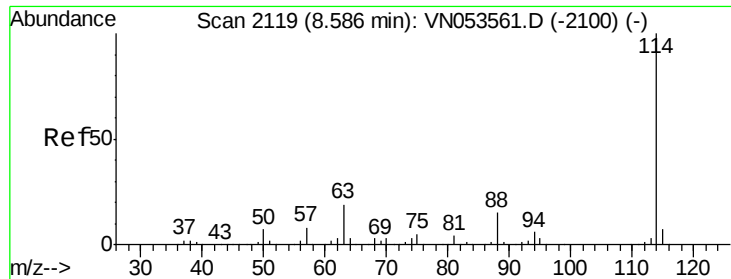
67 54.9 0.0 111.2



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

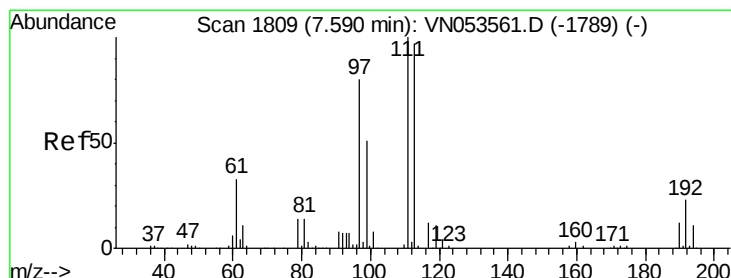
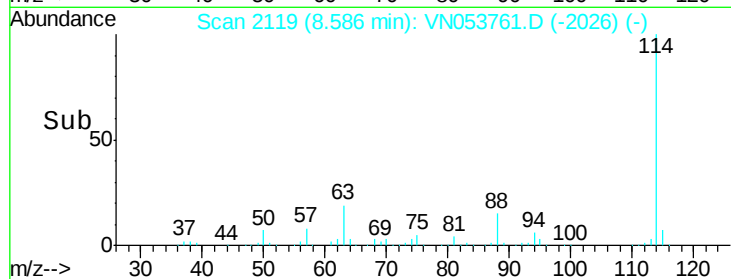
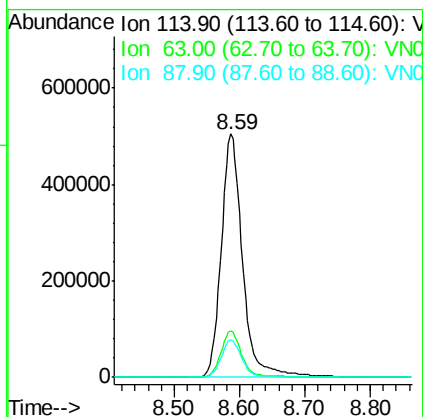
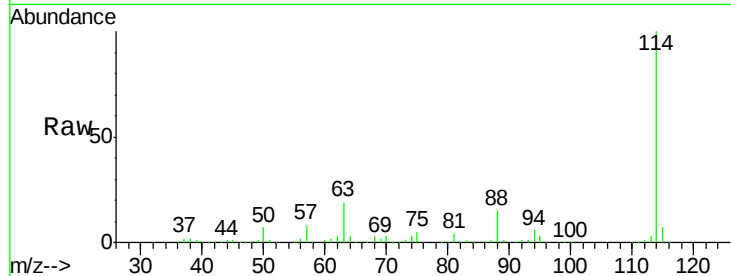




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.59 min Scan# 2119
Delta R.T. -0.00 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

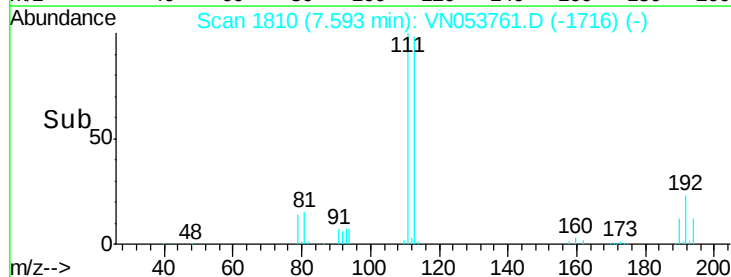
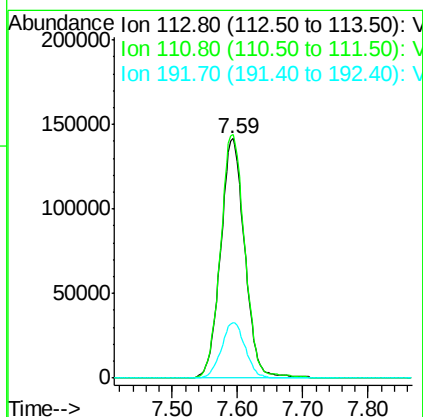
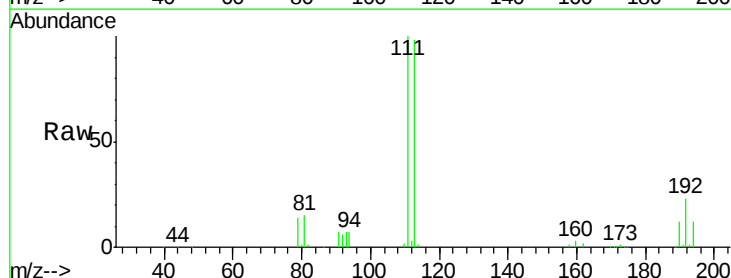
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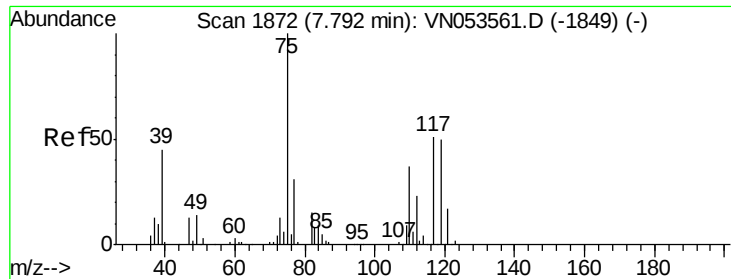
Tot Ion:114 Resp: 1146763
Ion Ratio Lower Upper
114 100
63 19.2 0.0 38.6
88 15.4 0.0 30.4



#35
Dibromofluoromethane
Concen: 50.084 ug/l
RT: 7.59 min Scan# 1810
Delta R.T. 0.00 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

Tgt Ion:113 Resp: 362912
Ion Ratio Lower Upper
113 100
111 102.0 81.1 121.7
192 23.1 18.2 27.2

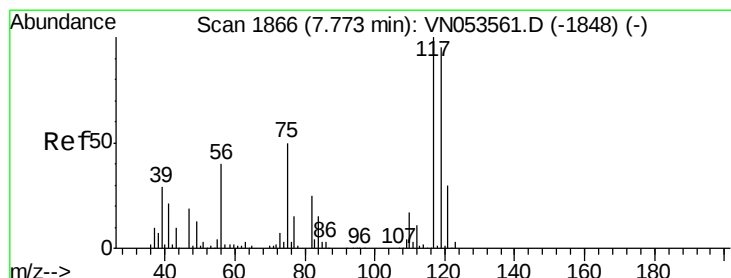
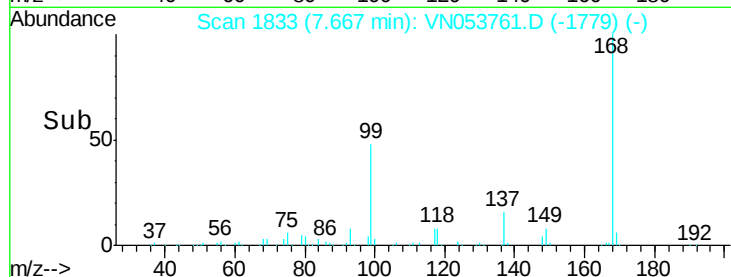
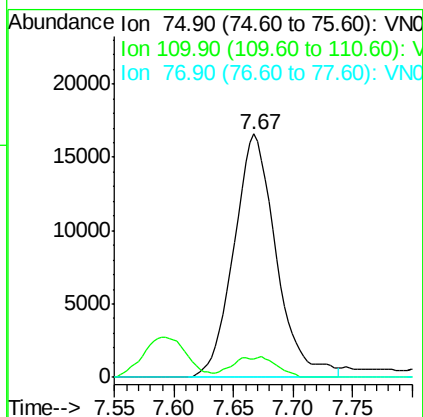
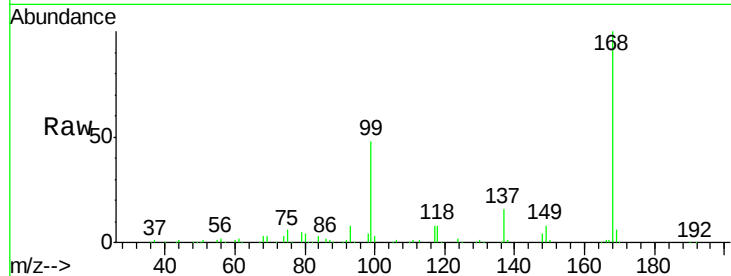




#36
 1,1-Dichloropropene
 Concen: 3.966 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN053761.D
 Acq: 13 Feb 2019 17:56

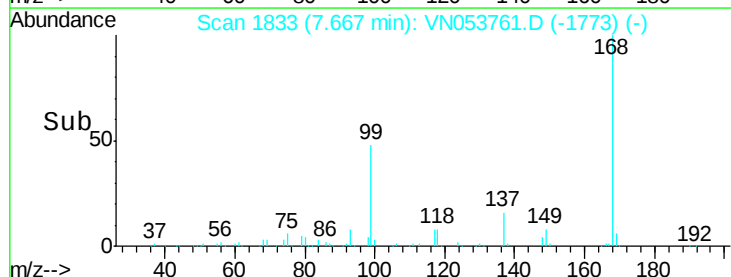
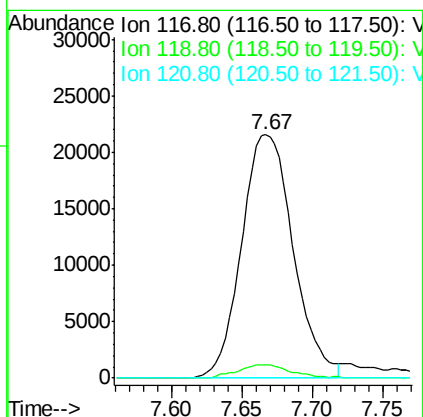
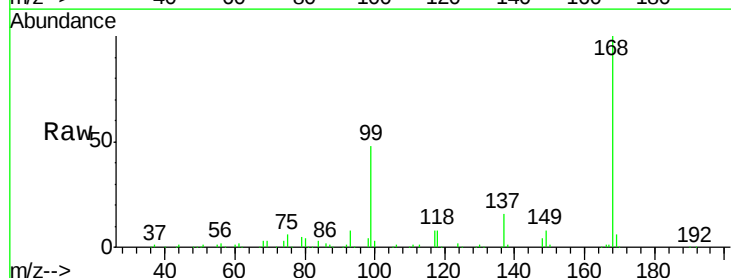
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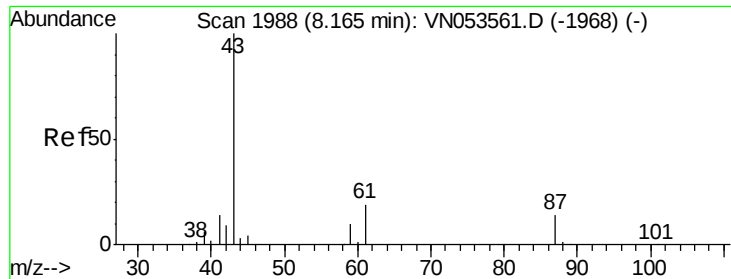
Tot Ion: 75 Resp: 40998
 Ion Ratio Lower Upper
 75 100
 110 2.6 18.1 54.3#
 77 0.0 25.1 37.7#



#38
 Carbon Tetrachloride
 Concen: 5.303 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN053761.D
 Acq: 13 Feb 2019 17:56

Tgt Ion: 117 Resp: 55221
 Ion Ratio Lower Upper
 117 100
 119 5.6 77.2 115.8#
 121 0.0 24.6 37.0#





#43

Isopropyl Acetate

Concen: 2.841 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-K

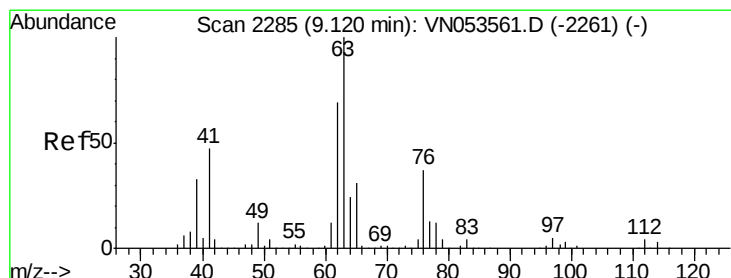
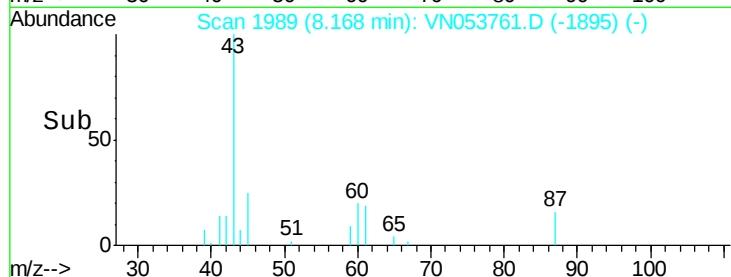
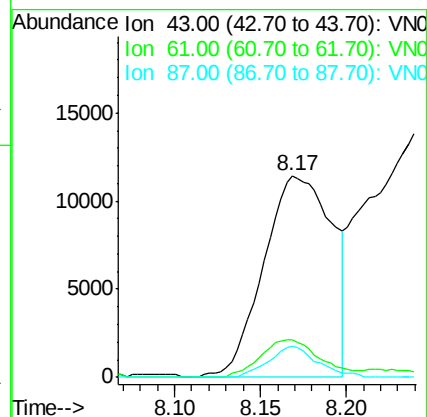
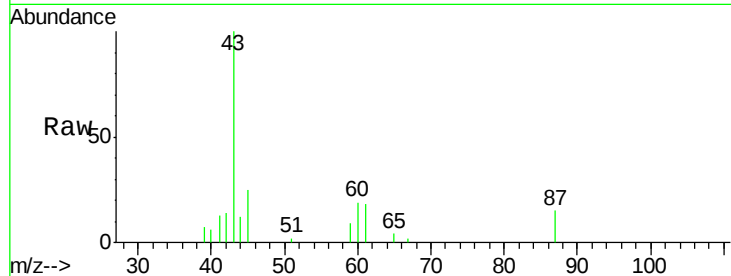
Tot Ion: 43 Resp: 31673

Ion Ratio Lower Upper

43 100

61 16.2 23.9 35.9#

87 10.9 11.0 16.6#



#45

1,2-Dichloropropane

Concen: 0.233 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN053761.D

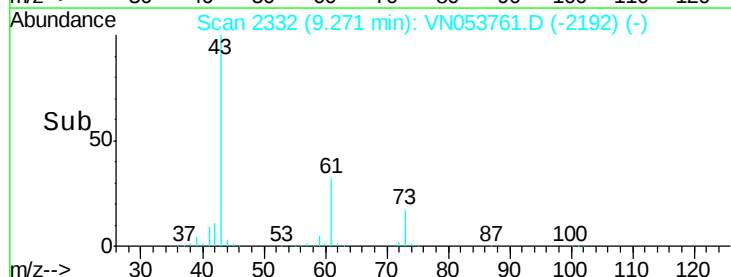
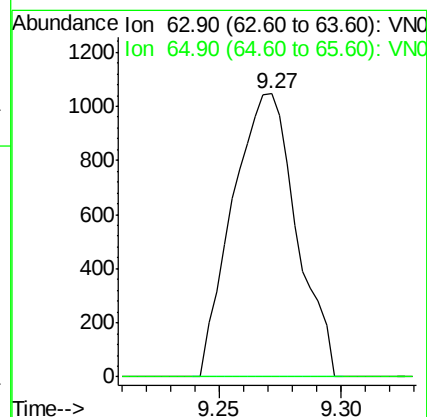
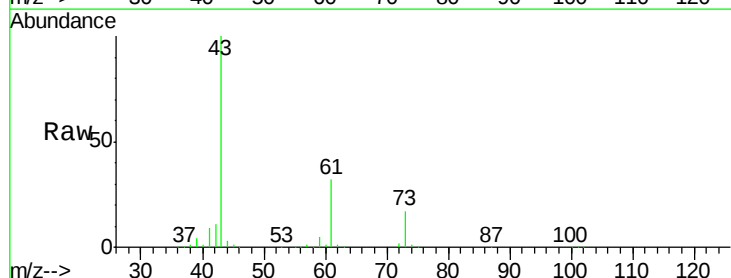
Acq: 13 Feb 2019 17:56

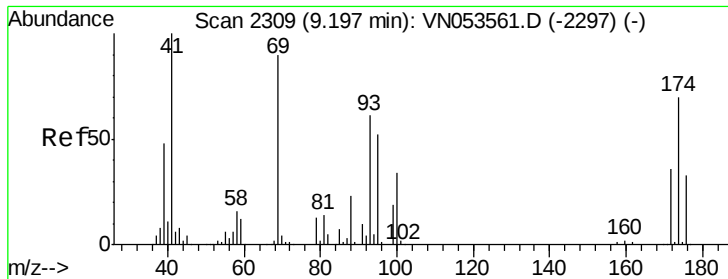
Tgt Ion: 63 Resp: 1900

Ion Ratio Lower Upper

63 100

65 0.0 25.0 37.4#

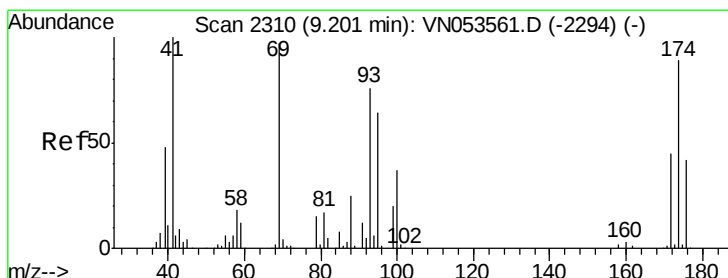
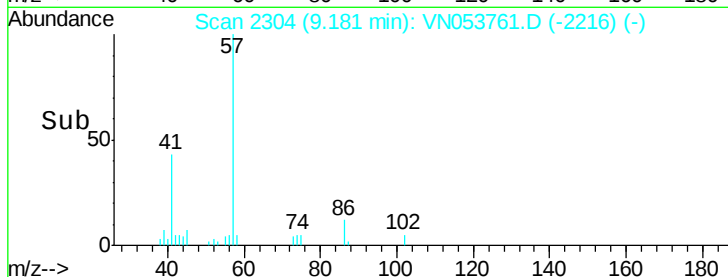
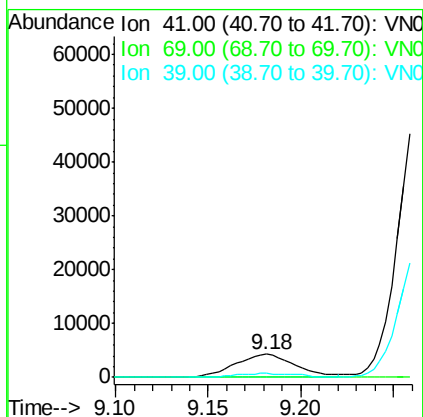
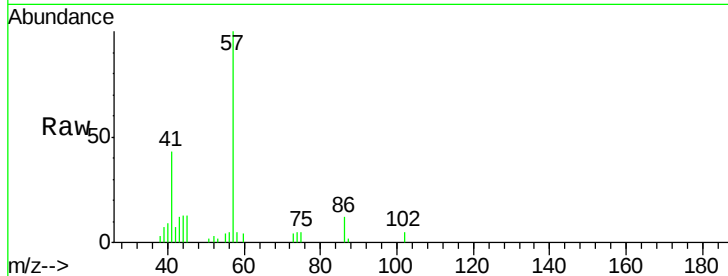




#48
Methyl methacrylate
Concen: 1.782 ug/l
RT: 9.18 min Scan# 2304
Delta R.T. -0.02 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

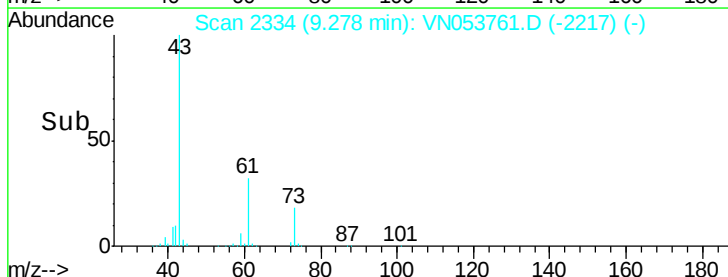
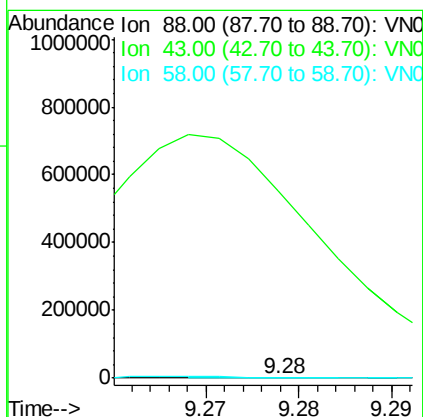
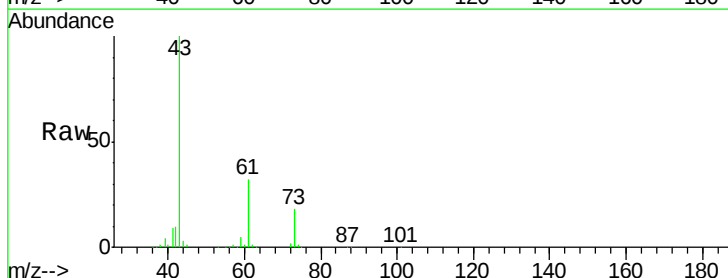
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-K

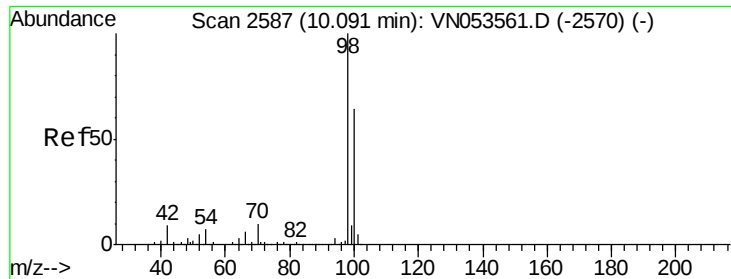
Tot Ion: 41 Resp: 9486
Ion Ratio Lower Upper
41 100
69 0.0 73.8 110.6#
39 0.0 40.0 60.0#



#49
1,4-Dioxane
Concen: 39.896 ug/l
RT: 9.28 min Scan# 2334
Delta R.T. 0.08 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

Tgt Ion: 88 Resp: 64
Ion Ratio Lower Upper
88 100
43 2291375.0 27.8 41.6#
58 11448.4 56.5 84.7#

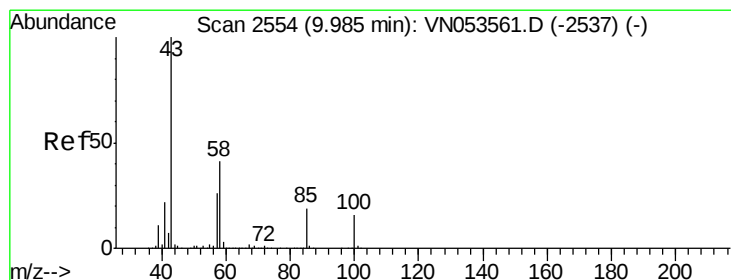
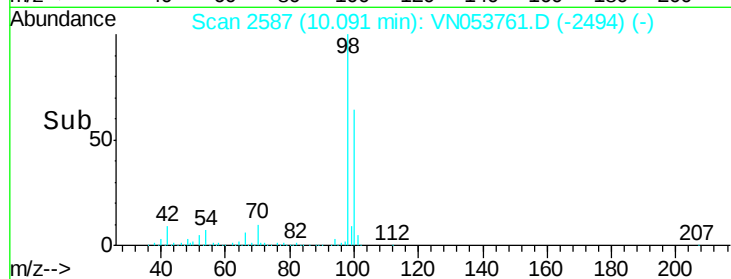
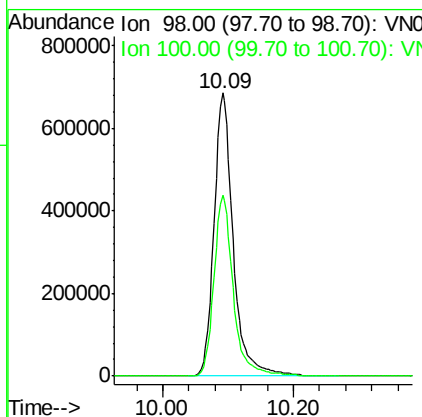
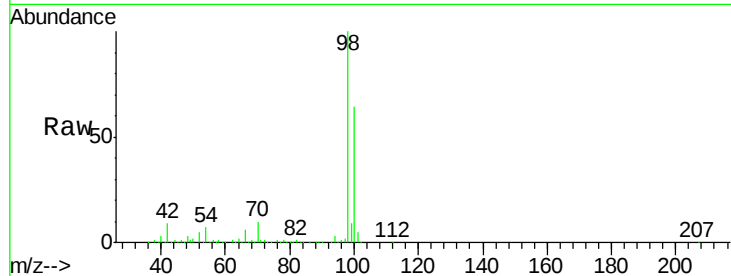




#50
Toluene-d8
Concen: 51.535 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. -0.00 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

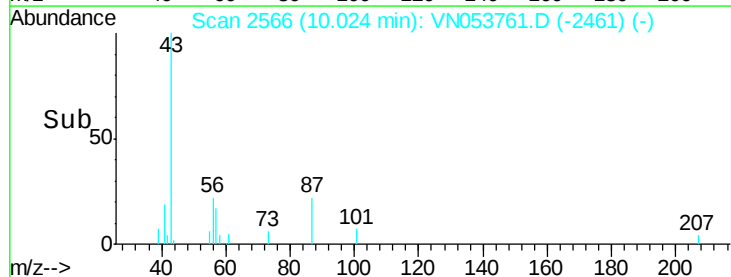
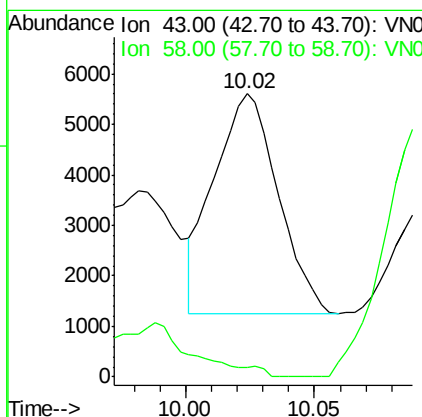
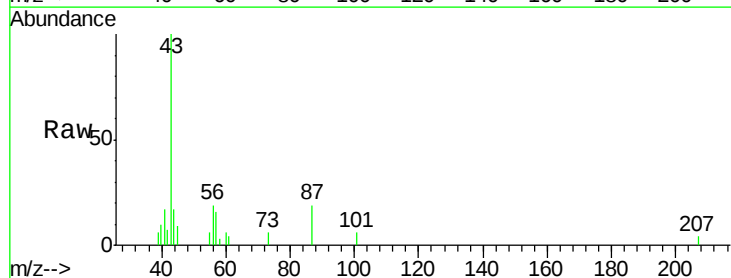
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-K

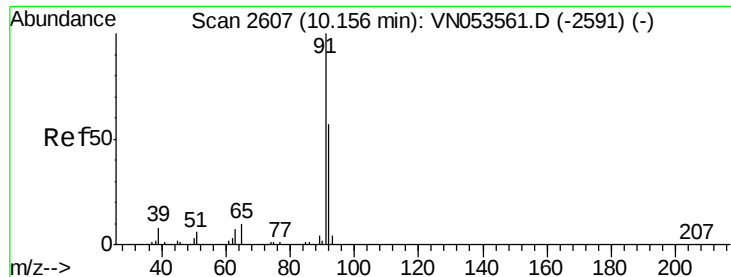
Tot Ion: 98 Resp: 1402147
Ion Ratio Lower Upper
98 100
100 64.4 51.4 77.0



#51
4-Methyl-2-Pentanone
Concen: 1.375 ug/l
RT: 10.02 min Scan# 2566
Delta R.T. 0.04 min
Lab File: VN053761.D
Acq: 13 Feb 2019 17:56

Tgt Ion: 43 Resp: 7534
Ion Ratio Lower Upper
43 100
58 0.0 32.8 49.2#





#52

Toluene

Concen: 0.220 ug/l

RT: 10.15 min Scan# 2606

Delta R.T. -0.00 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleId :

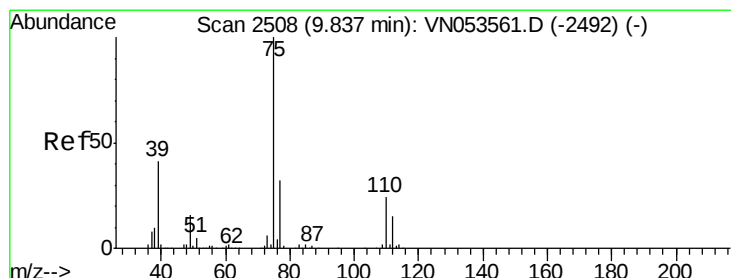
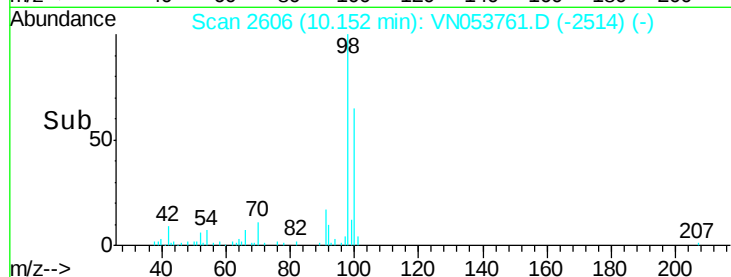
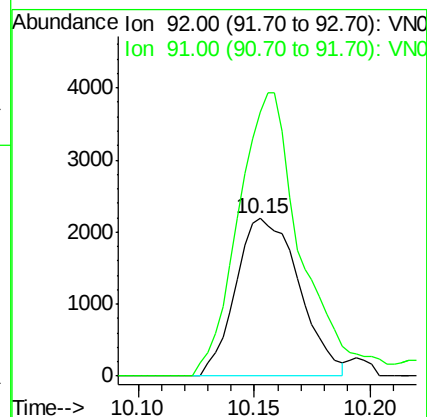
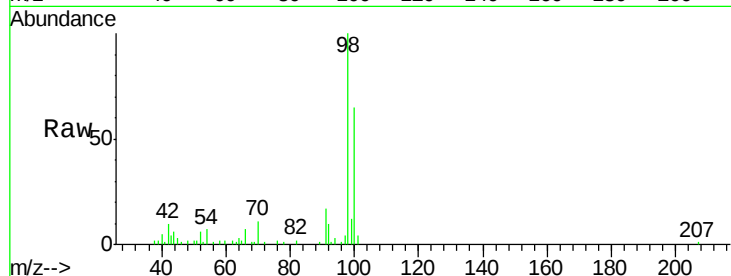
JC-02-021119-K

Tot Ion: 92 Resp: 4157

Ion Ratio Lower Upper

92 100

91 179.2 139.9 209.9



#54

cis-1,3-Dichloropropene

Concen: 5.406 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

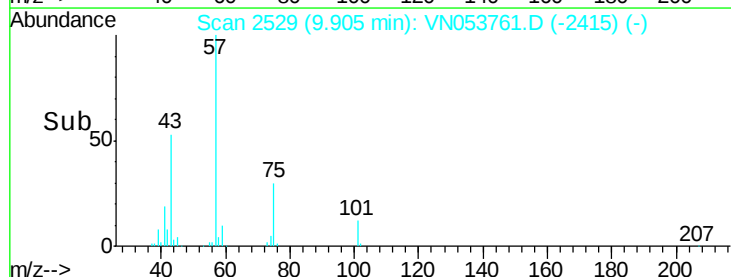
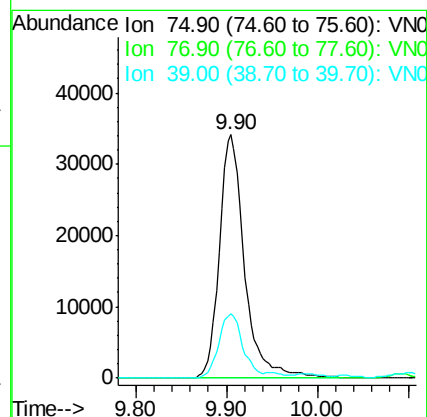
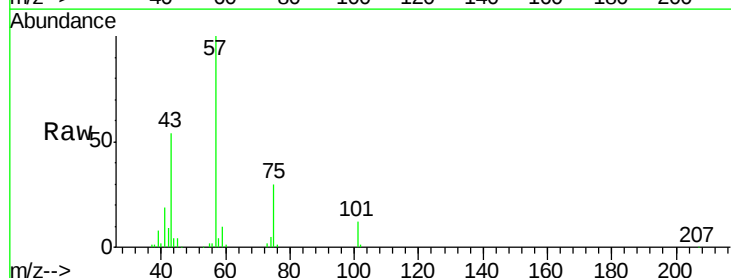
Tgt Ion: 75 Resp: 65549

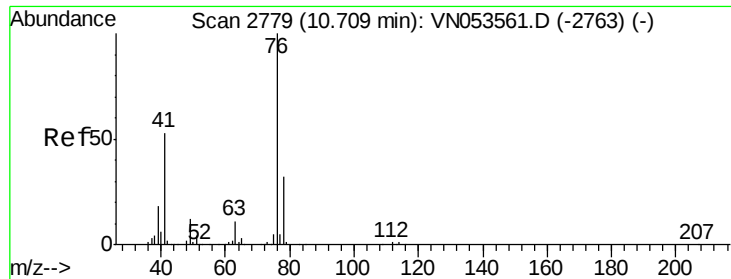
Ion Ratio Lower Upper

75 100

77 0.0 25.8 38.6#

39 26.4 33.4 50.0#





#57

1,3-Dichloropropane

Concen: 1.096 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.05 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleId :

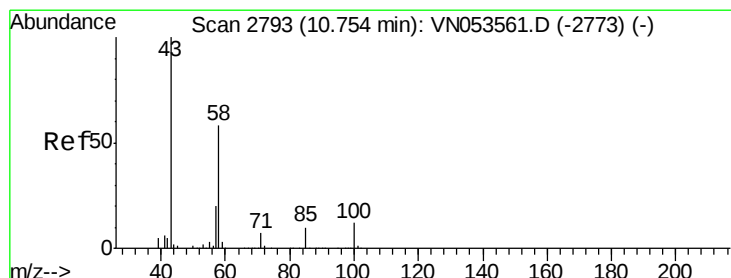
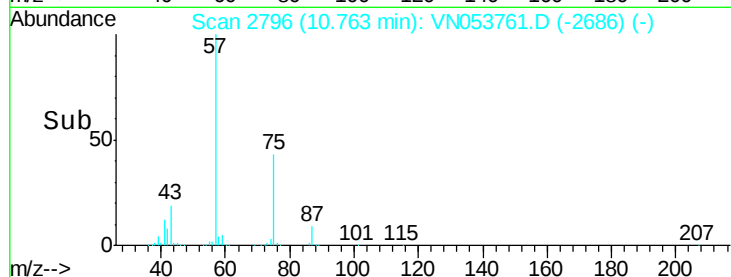
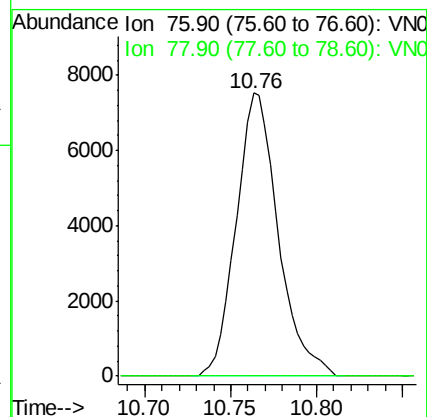
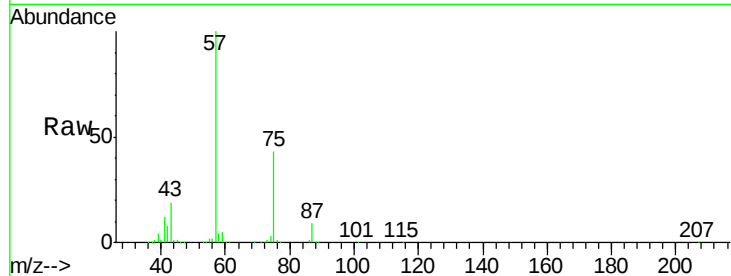
JC-02-021119-K

Tot Ion: 76 Resp: 12767

Ion Ratio Lower Upper

76 100

78 0.0 25.6 38.4#



#59

2-Hexanone

Concen: 45.981 ug/l

RT: 10.77 min Scan# 2797

Delta R.T. 0.01 min

Lab File: VN053761.D

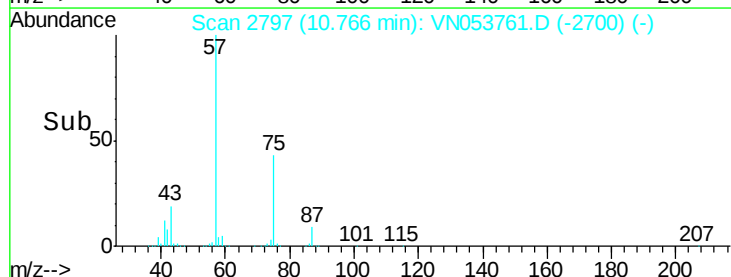
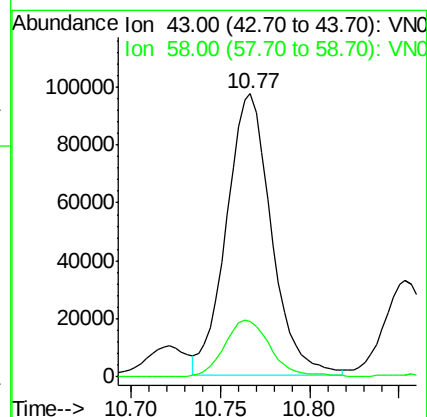
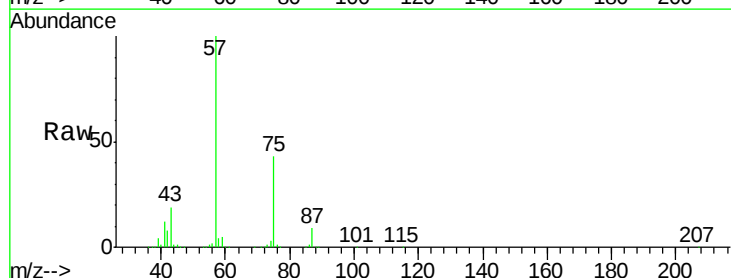
Acq: 13 Feb 2019 17:56

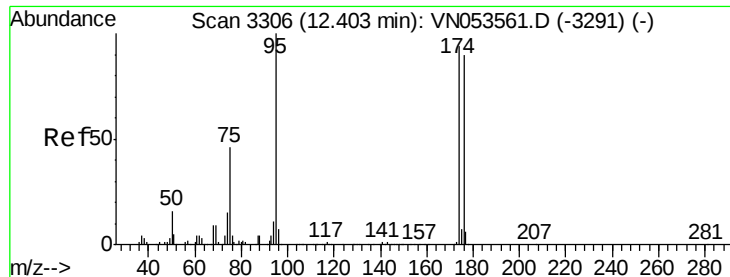
Tgt Ion: 43 Resp: 171028

Ion Ratio Lower Upper

43 100

58 20.8 28.6 85.8#





#62

4-Bromofluorobenzene

Concen: 52.094 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.00 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampled :

JC-02-021119-K

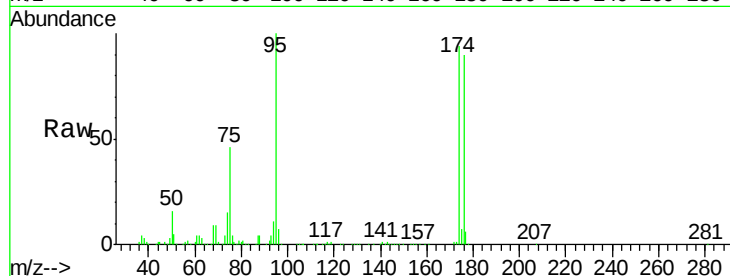
Tot Ion: 95 Resp: 472707

Ion Ratio Lower Upper

95 100

174 93.3 0.0 183.2

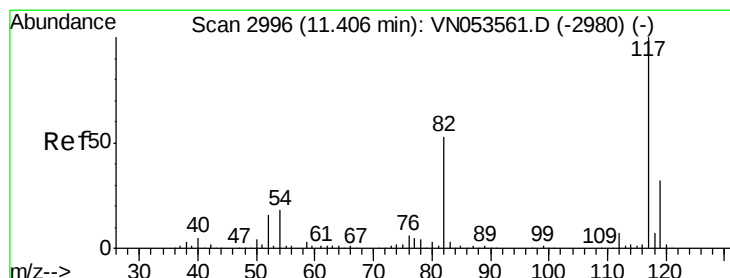
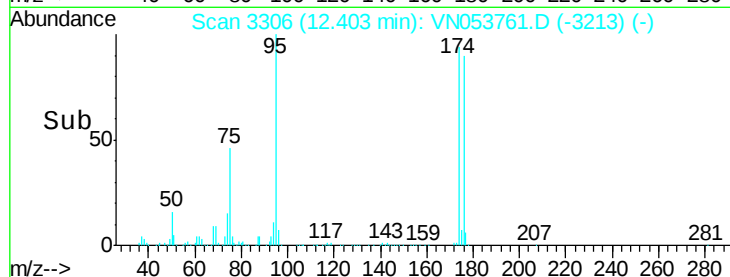
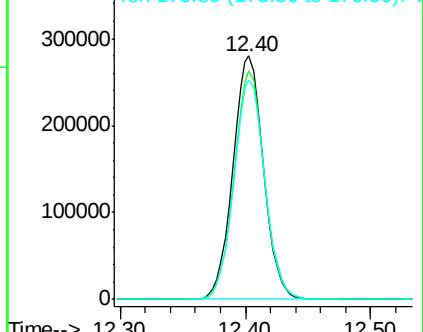
176 91.0 0.0 177.4



Abundance Ion 94.90 (94.60 to 95.60): VN053761.D (-3291) (-)

Ion 173.80 (173.50 to 174.50): VN053761.D (-3291) (-)

Ion 175.80 (175.50 to 176.50): VN053761.D (-3291) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

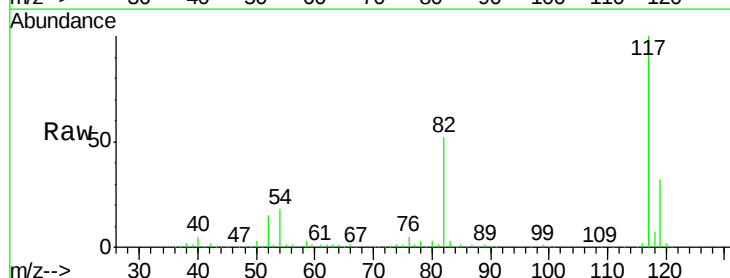
Tgt Ion: 117 Resp: 1083264

Ion Ratio Lower Upper

117 100

82 52.0 42.9 64.3

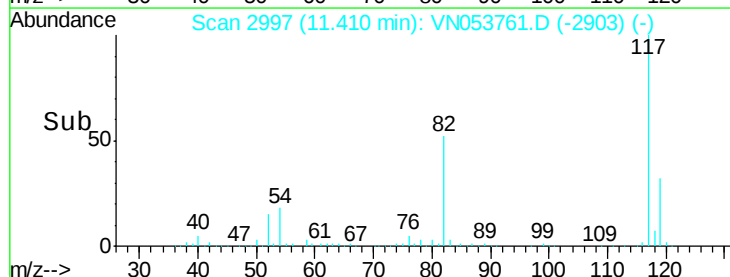
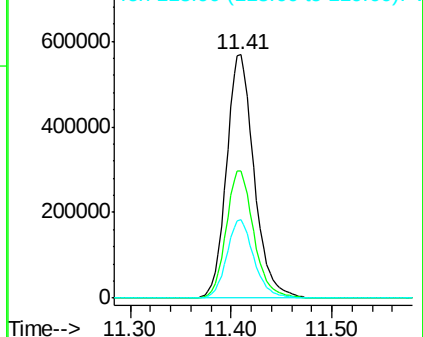
119 32.0 26.0 39.0

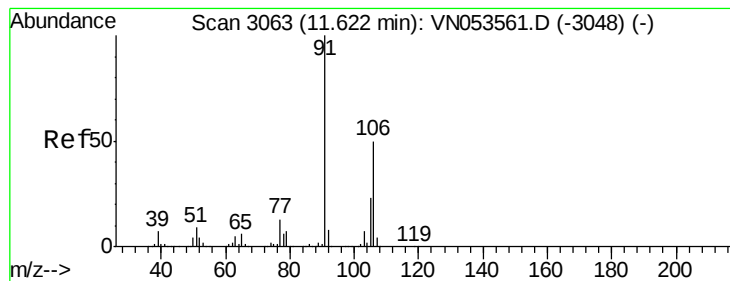


Abundance Ion 116.90 (116.60 to 117.60): VN053761.D (-2980) (-)

Ion 82.00 (81.70 to 82.70): VN053761.D (-2980) (-)

Ion 118.90 (118.60 to 119.60): VN053761.D (-2980) (-)





#68

m/p-Xylenes

Concen: 0.855 ug/l

RT: 11.62 min Scan# 3062

Delta R.T. -0.00 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleId :

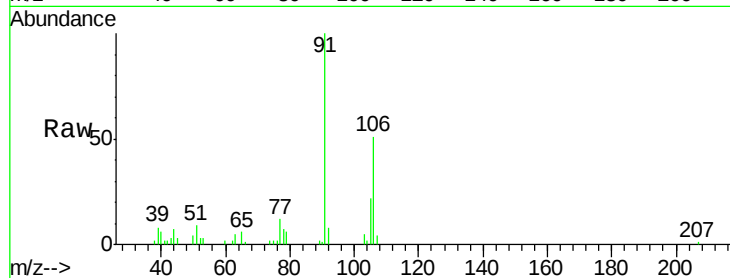
JC-02-021119-K

Tot Ion:106 Resp: 12340

Ion Ratio Lower Upper

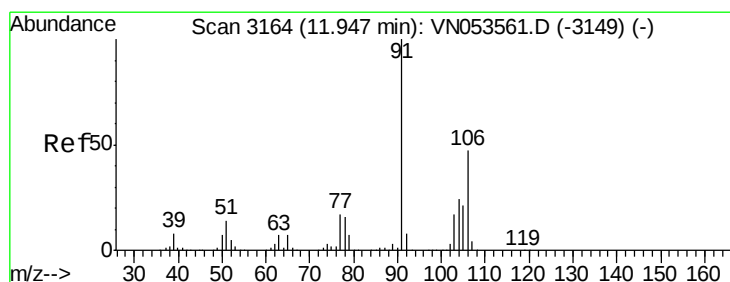
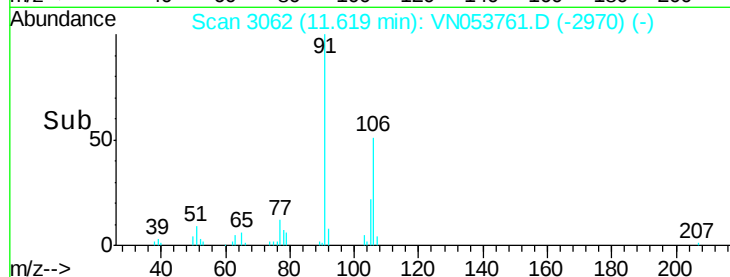
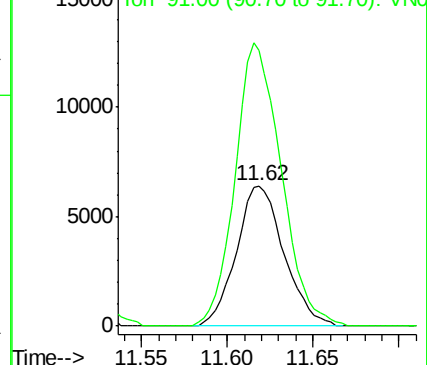
106 100

91 195.7 161.4 242.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0



#69

o-Xylene

Concen: 0.606 ug/l

RT: 11.95 min Scan# 3165

Delta R.T. 0.00 min

Lab File: VN053761.D

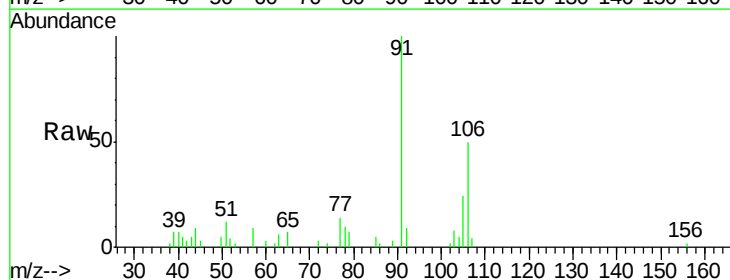
Acq: 13 Feb 2019 17:56

Tgt Ion:106 Resp: 8441

Ion Ratio Lower Upper

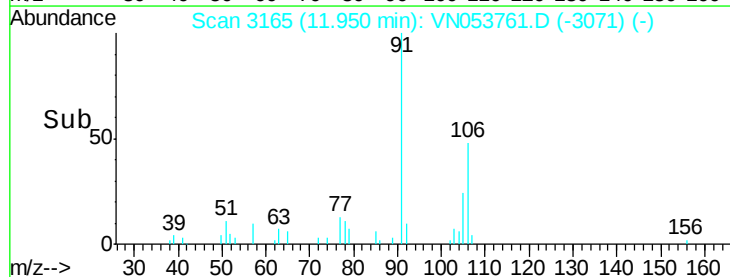
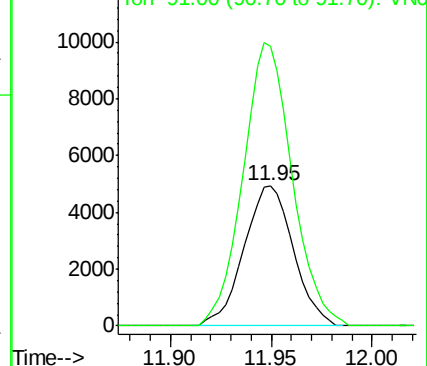
106 100

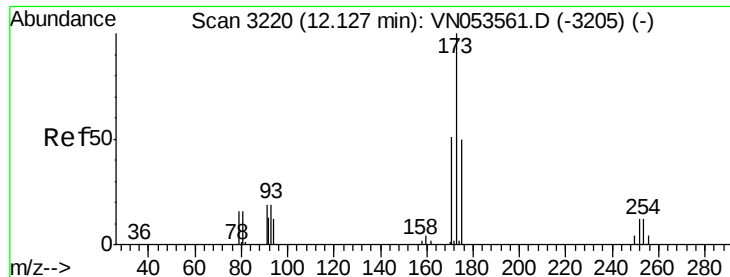
91 201.1 106.9 320.8



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0





#71

Bromoform

Concen: 0.538 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-K

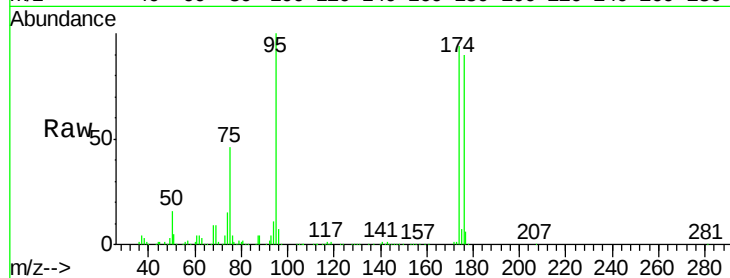
Tot Ion:173 Resp: 2964

Ion Ratio Lower Upper

173 100

175 916.1 24.6 74.0#

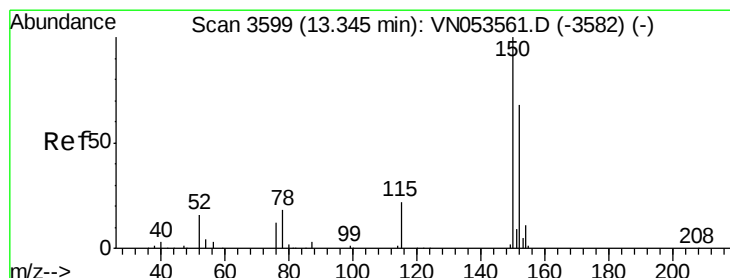
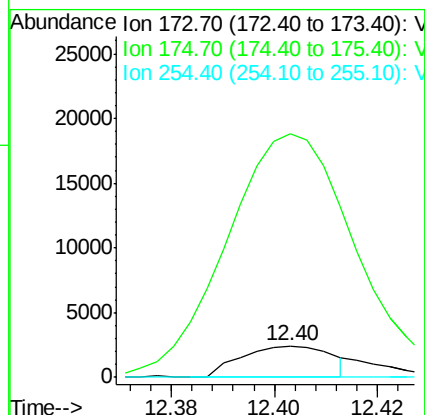
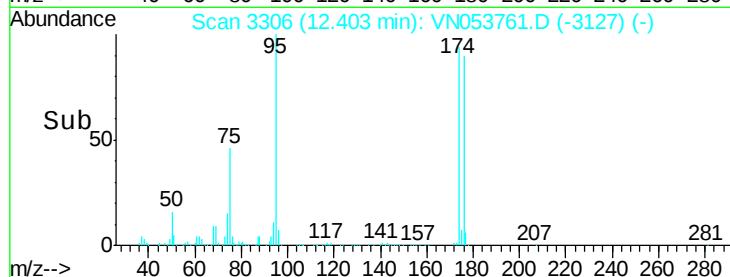
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. -0.00 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

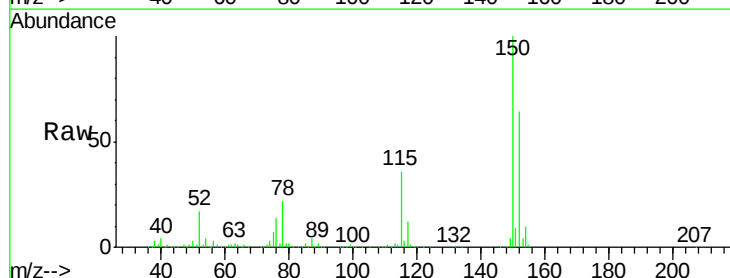
Tgt Ion:152 Resp: 445827

Ion Ratio Lower Upper

152 100

115 55.4 27.8 83.4

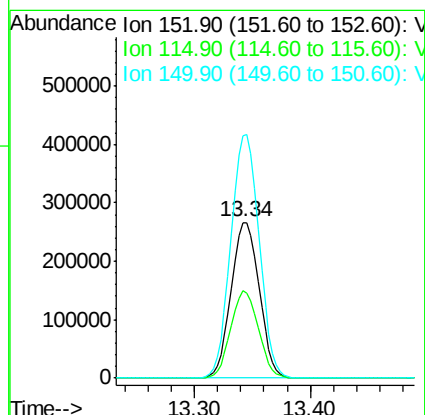
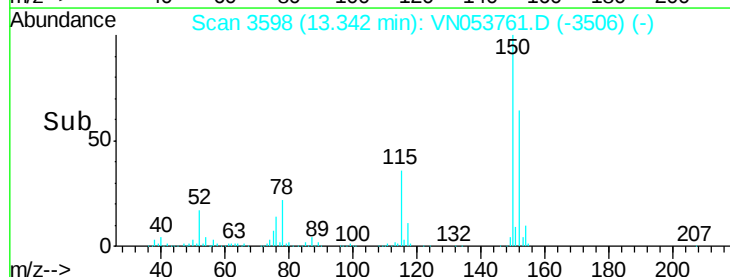
150 157.4 0.0 349.0

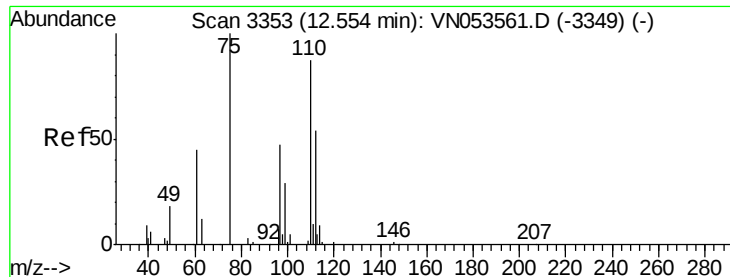


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 37.869 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleId :

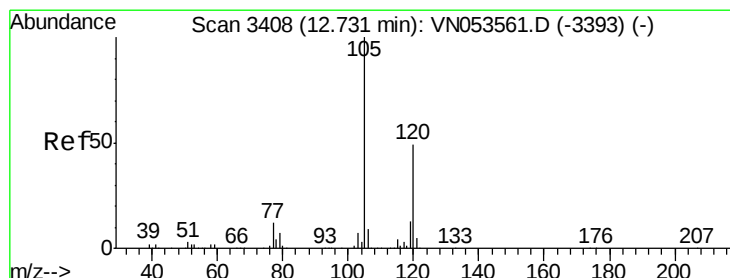
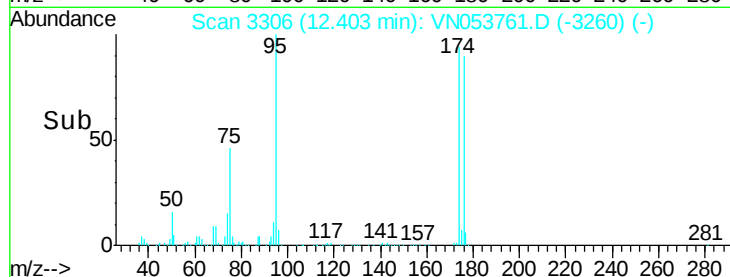
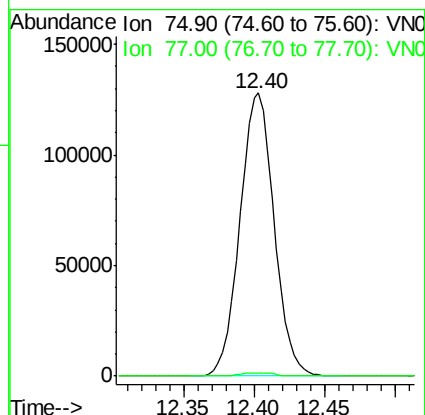
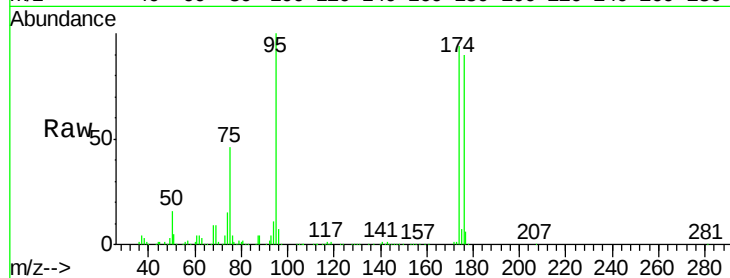
JC-02-021119-K

Tot Ion: 75 Resp: 216853

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



#80

1,3,5-Trimethylbenzene

Concen: 0.336 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.00 min

Lab File: VN053761.D

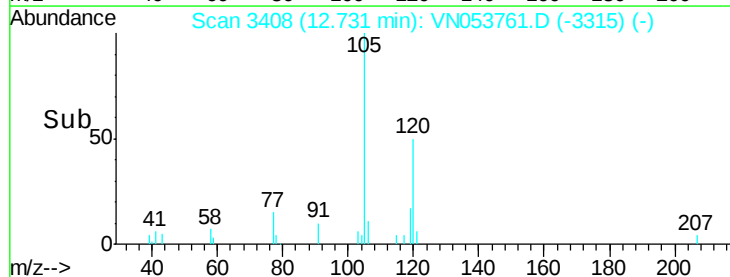
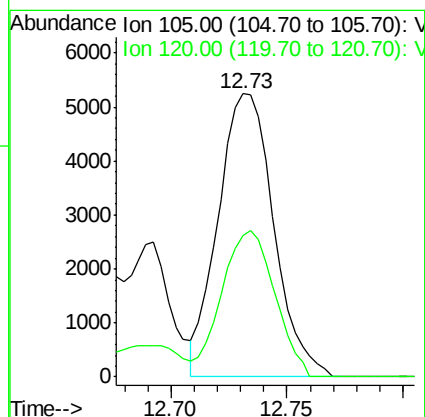
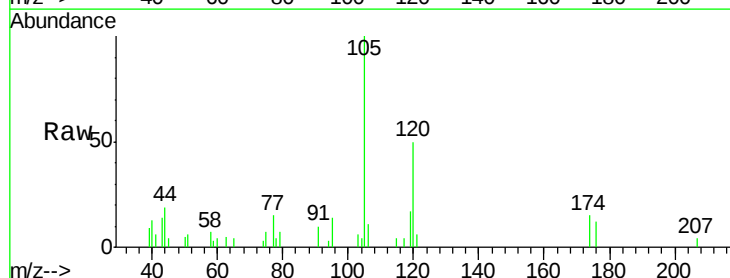
Acq: 13 Feb 2019 17:56

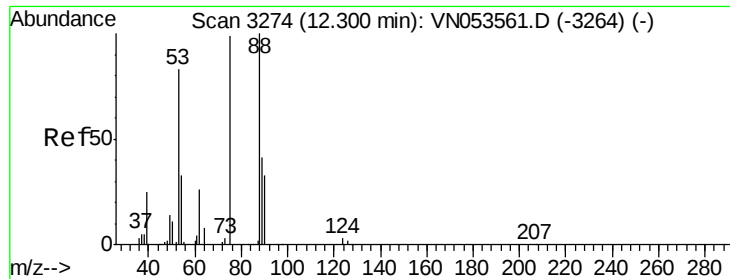
Tgt Ion: 105 Resp: 8741

Ion Ratio Lower Upper

105 100

120 49.3 24.9 74.6





#81

trans-1,4-Dichloro-2-butene

Concen: 106.485 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-K

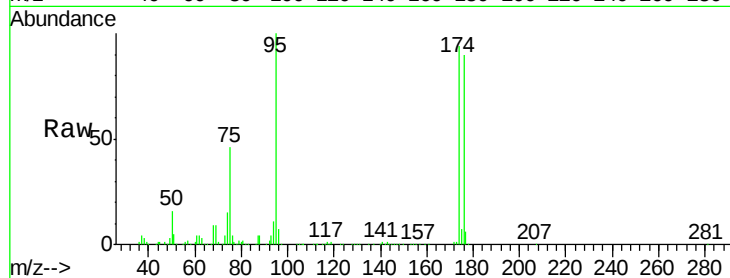
Tot Ion: 75 Resp: 216853

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

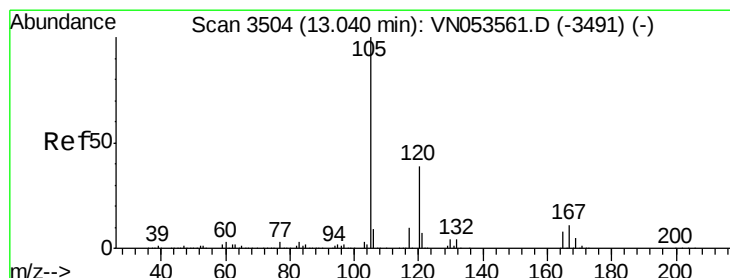
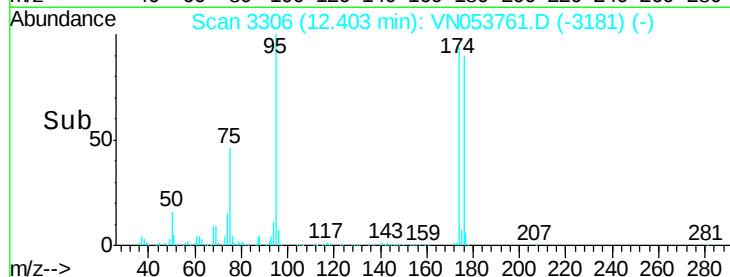
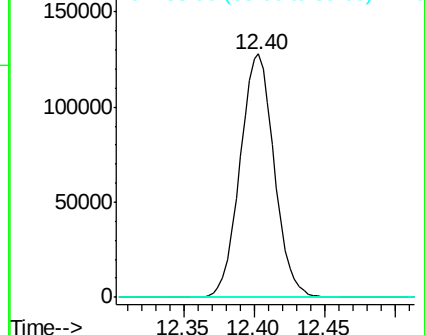
89 0.0 35.6 53.4#



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: 0.806 ug/l

RT: 13.04 min Scan# 3505

Delta R.T. 0.00 min

Lab File: VN053761.D

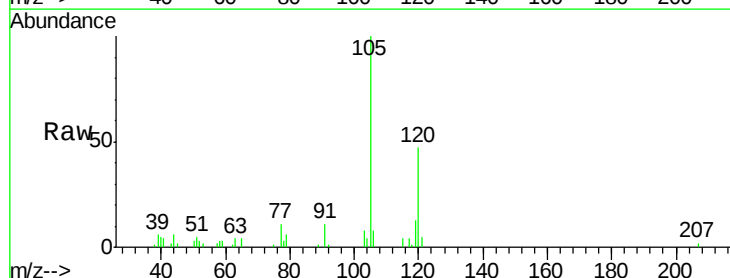
Acq: 13 Feb 2019 17:56

Tgt Ion: 105 Resp: 21339

Ion Ratio Lower Upper

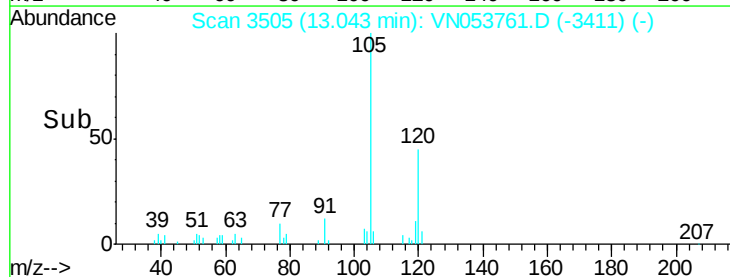
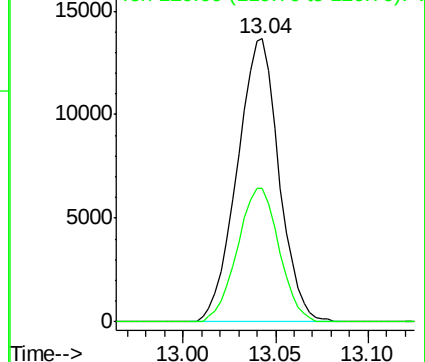
105 100

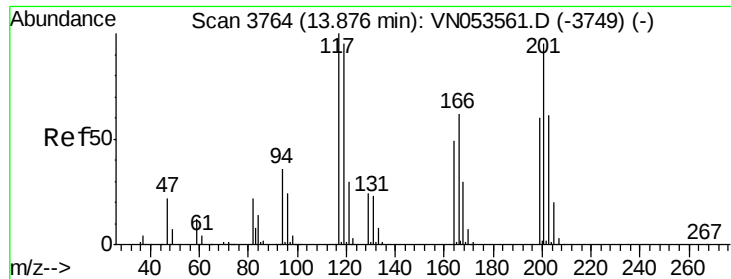
120 47.0 23.0 69.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#90

Hexachloroethane

Concen: 0.436 ug/l

RT: 13.89 min Scan# 3768

Delta R.T. 0.01 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

Instrument :

MSVOA_N

ClientSampleId :

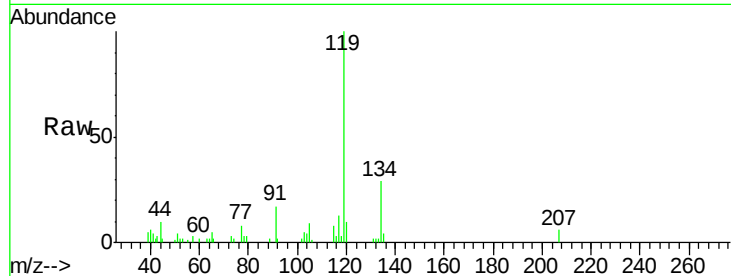
JC-02-021119-K

Tot Ion:117 Resp: 1967

Ion Ratio Lower Upper

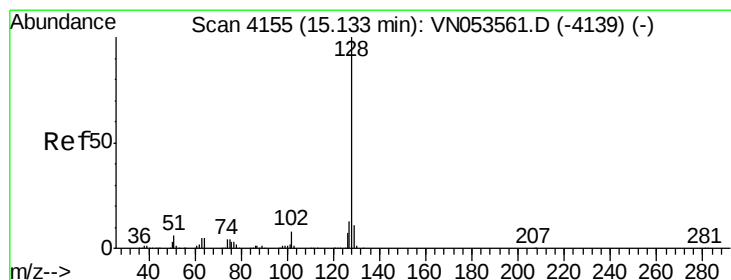
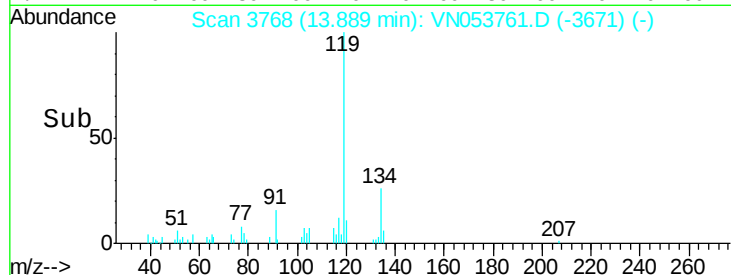
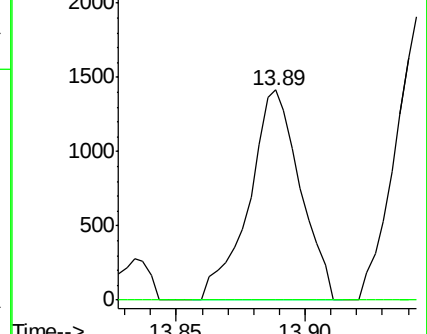
117 100

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



#95

Naphthalene

Concen: 2.639 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

Lab File: VN053761.D

Acq: 13 Feb 2019 17:56

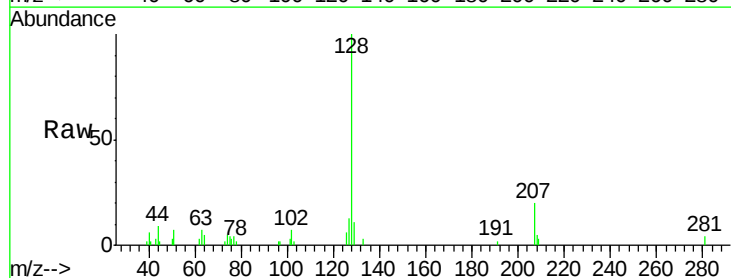
Tgt Ion:128 Resp: 18307

Ion Ratio Lower Upper

128 100

127 12.3 10.3 15.5

129 10.0 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

