

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021319\
 Data File : VN053763.D
 Acq On : 13 Feb 2019 18:49
 Operator : JC/SP
 Sample : K1343-26
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

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

Quant Time: Feb 14 00:15:55 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	668358	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1153206	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1040055	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	417614	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	363858	54.27	ug/l	0.00
Spiked Amount			Recovery	=	108.54%	
35) Dibromofluoromethane	7.59	113	360376	49.46	ug/l	0.00
Spiked Amount			Recovery	=	98.92%	
50) Toluene-d8	10.09	98	1459846	53.36	ug/l	0.00
Spiked Amount			Recovery	=	106.72%	
62) 4-Bromofluorobenzene	12.40	95	446244	48.90	ug/l	0.00
Spiked Amount			Recovery	=	97.80%	

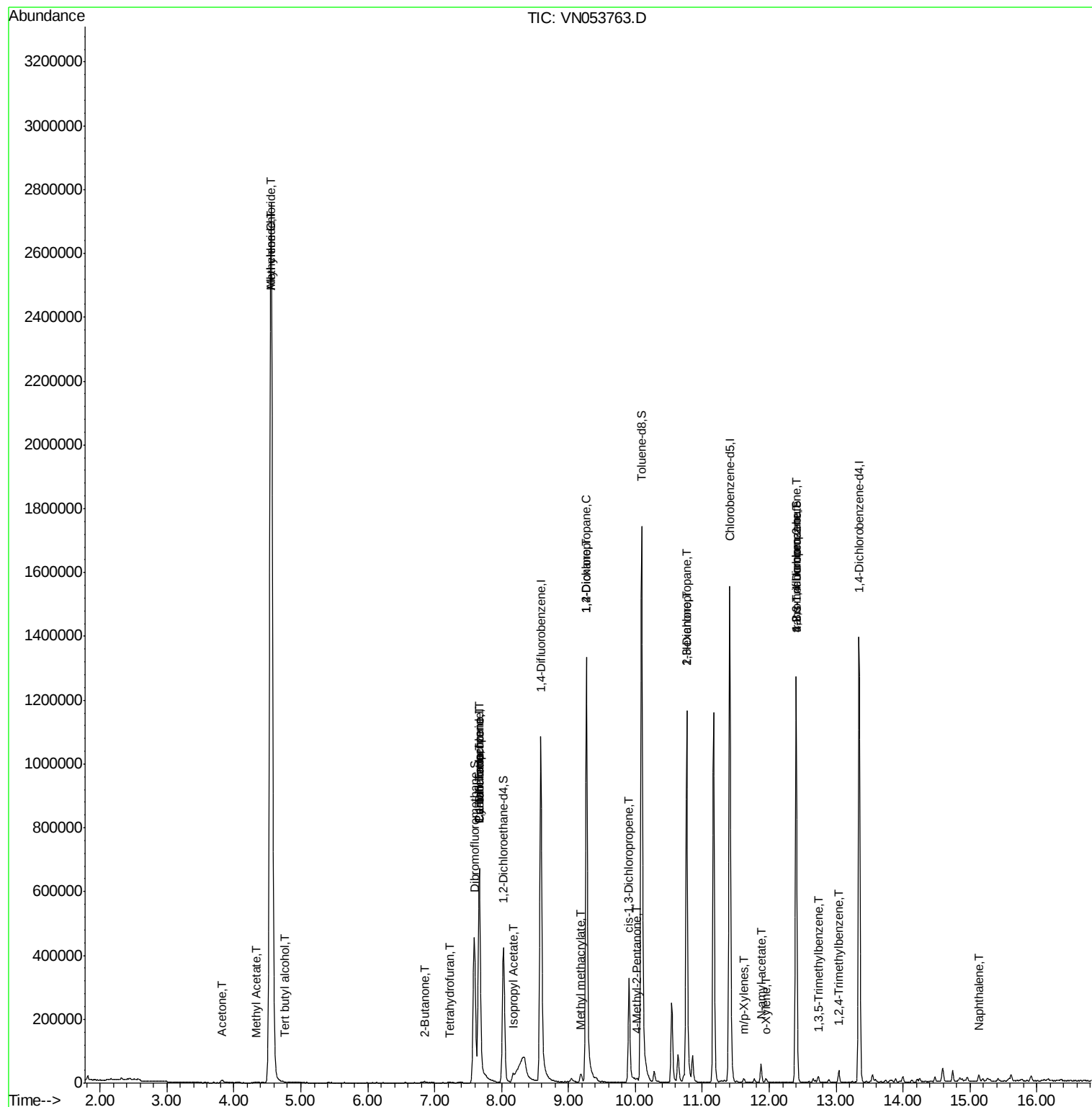
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.76	59	193	0.486	ug/l #	72
14) Allyl chloride	4.55	41	77110	7.825	ug/l #	27
16) Acetone	3.82	43	13367	7.772	ug/l	94
18) Methyl Acetate	4.33	43	2872	0.564	ug/l #	81
20) Methylene Chloride	4.55	84	2200303	304.946	ug/l	99
25) 2-Butanone	6.85	43	4611	1.880	ug/l	90
29) Tetrahydrofuran	7.21	42	667	0.423	ug/l #	33
31) Cyclohexane	7.67	56	10307	0.742	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	40636	3.909	ug/l #	43
38) Carbon Tetrachloride	7.67	117	54825	5.235	ug/l #	16
43) Isopropyl Acetate	8.17	43	27374	2.441	ug/l #	83
45) 1,2-Dichloropropane	9.26	63	1744	0.213	ug/l #	43
48) Methyl methacrylate	9.18	41	8881	1.659	ug/l #	12
49) 1,4-Dioxane	9.28	88	63	39.879	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	8770	1.592	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	70585	5.788	ug/l #	62
57) 1,3-Dichloropropane	10.77	76	13368	1.141	ug/l #	43
59) 2-Hexanone	10.76	43	173891	46.489	ug/l #	51
68) m/p-Xylenes	11.62	106	3931	0.284	ug/l	99
69) o-Xylene	11.95	106	2769	0.207	ug/l	95
74) N-amyl acetate	11.88	43	17318	2.453	ug/l #	51
76) 1,2,3-Trichloropropane	12.40	75	205367	38.286	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	9446	0.388	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	205367	107.658	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	21303	0.859	ug/l	100
95) Naphthalene	15.13	128	18036	2.685	ug/l	100

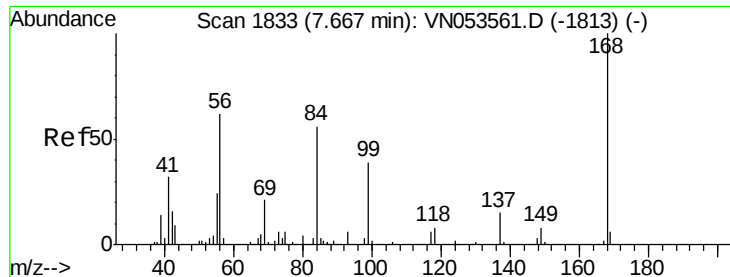
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VN053763.D

Acq: 13 Feb 2019 18:49

Instrument :

MSVOA_N

ClientSampleId :

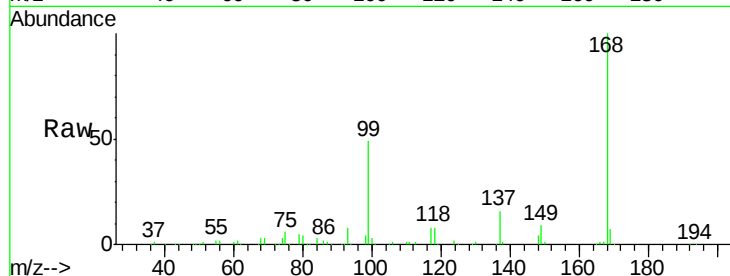
JC-02-021119-M

Tot Ion:168 Resp: 668358

Ion Ratio Lower Upper

168 100

99 48.9 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

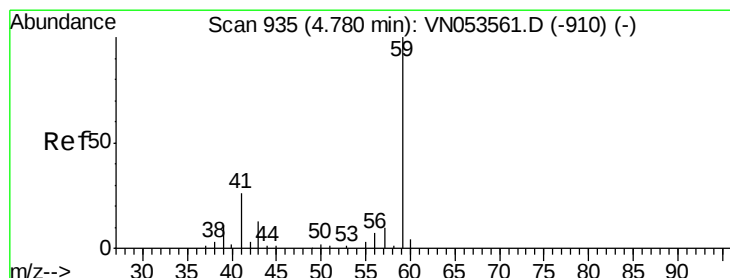
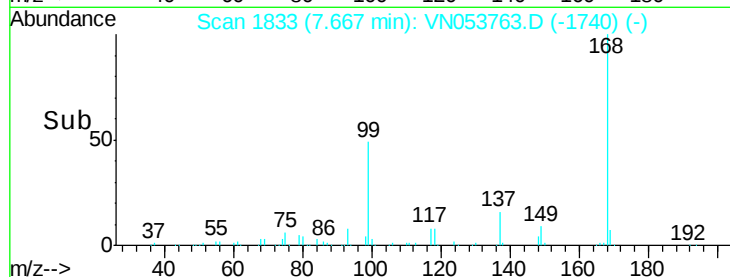
150000

100000

50000

0

Time--> 7.50 7.60 7.70 7.80



#11

Tert butyl alcohol

Concen: 0.486 ug/l

RT: 4.76 min Scan# 930

Delta R.T. -0.02 min

Lab File: VN053763.D

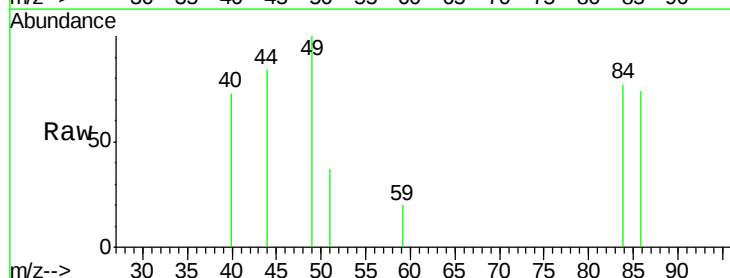
Acq: 13 Feb 2019 18:49

Tgt Ion: 59 Resp: 193

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VNO

Ion 57.00 (56.70 to 57.70): VNO

4.76

200

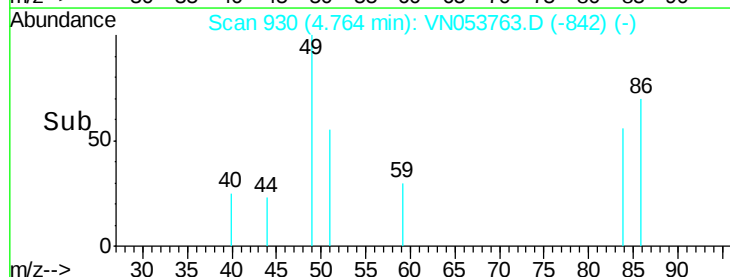
150

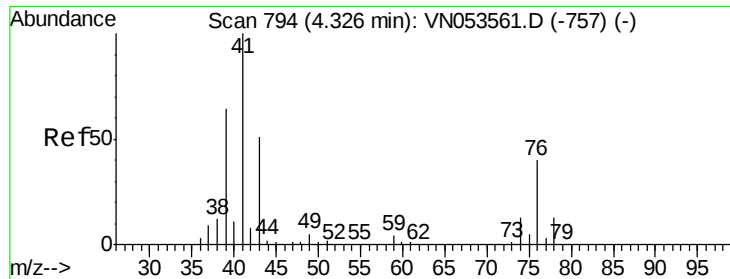
100

50

0

Time--> 4.74 4.76 4.78

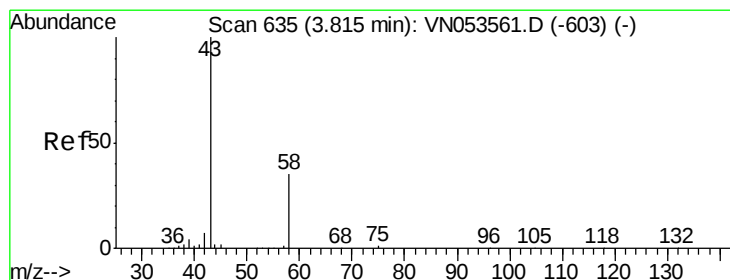
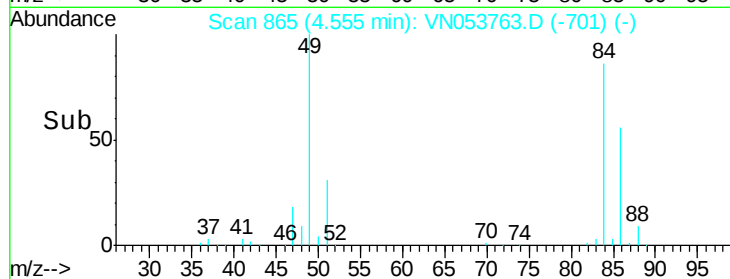
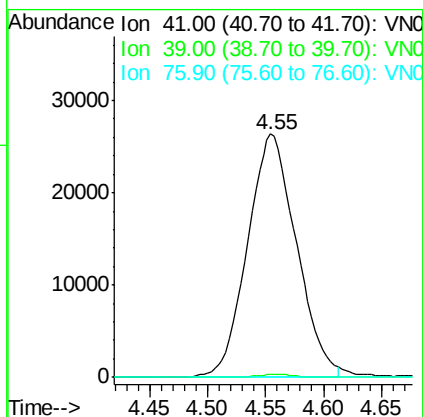
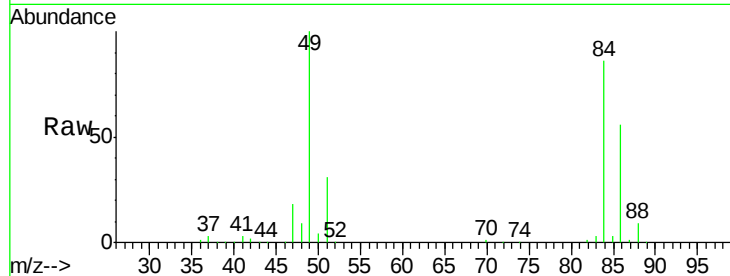




#14
Allvl chloride
Concen: 7.825 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.23 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

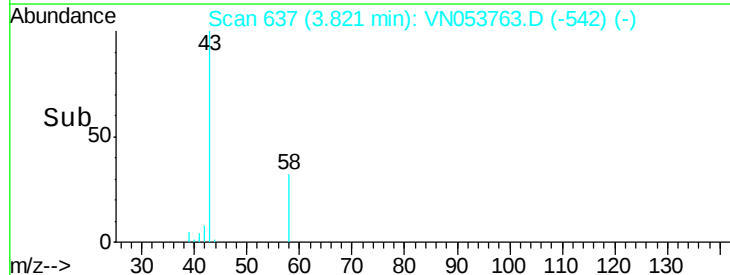
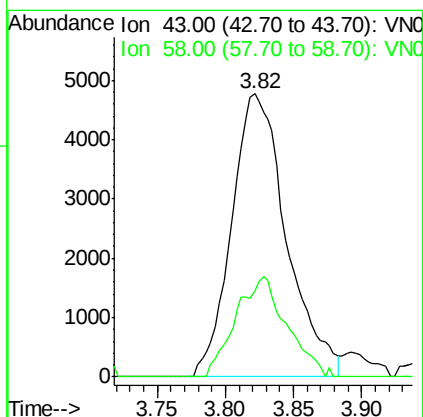
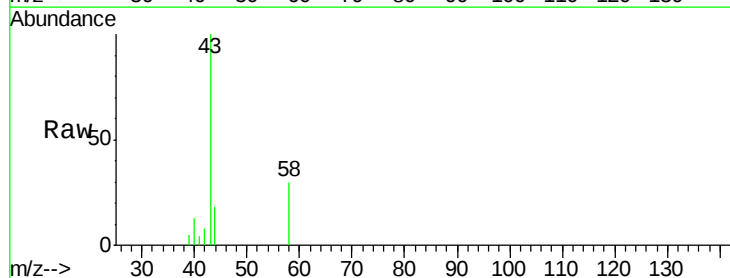
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-M

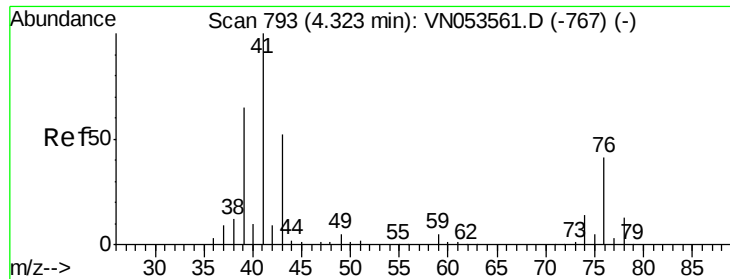
Tot Ion: 41 Resp: 77110
Ion Ratio Lower Upper
41 100
39 0.8 48.9 73.3#
76 0.0 29.4 44.2#



#16
Acetone
Concen: 7.772 ug/l
RT: 3.82 min Scan# 637
Delta R.T. 0.01 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

Tgt Ion: 43 Resp: 13367
Ion Ratio Lower Upper
43 100
58 30.3 27.1 40.7

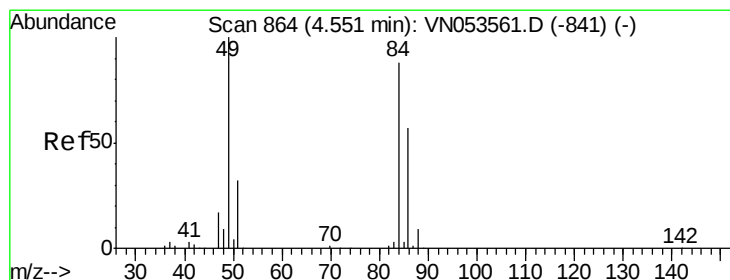
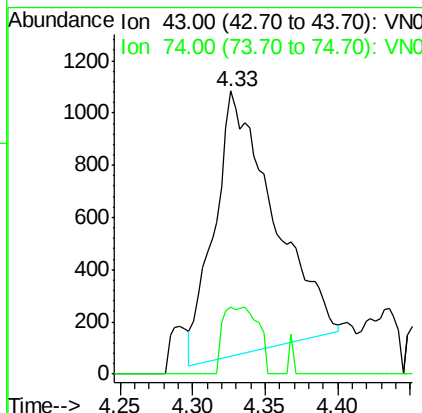
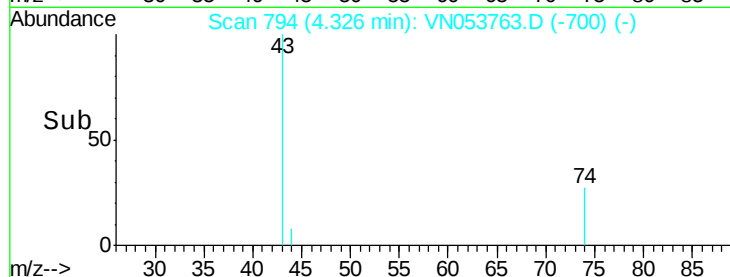
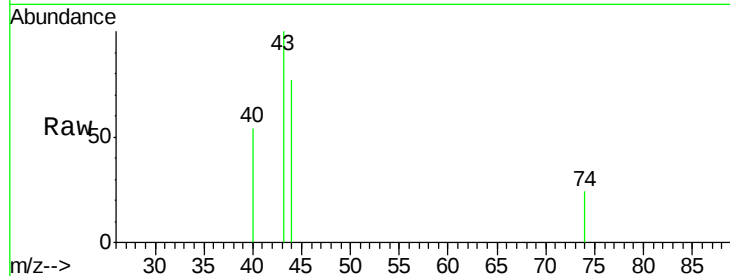




#18
Methyl Acetate
Concen: 0.564 ug/l
RT: 4.33 min Scan# 794
Delta R.T. 0.00 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

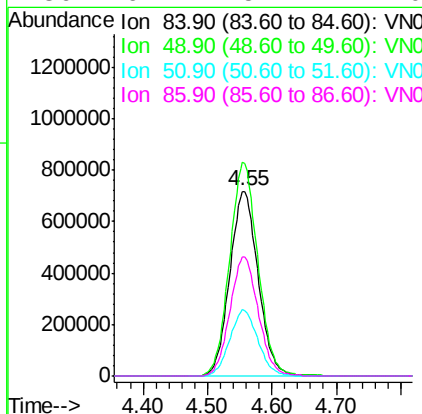
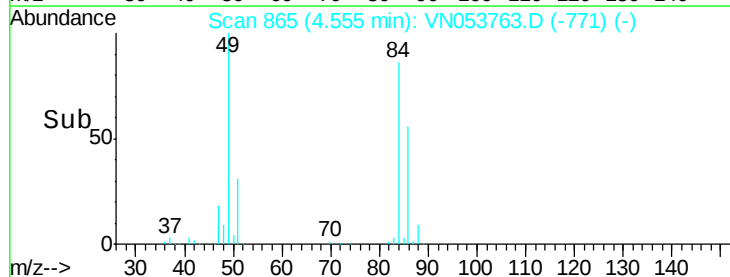
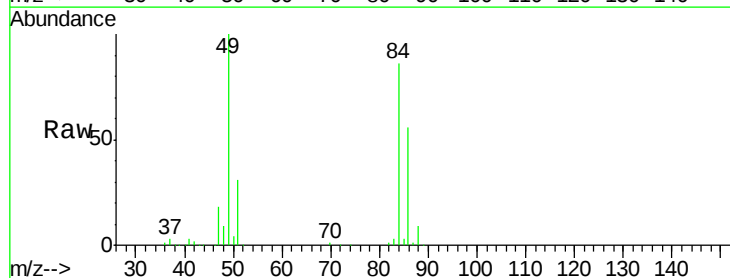
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-M

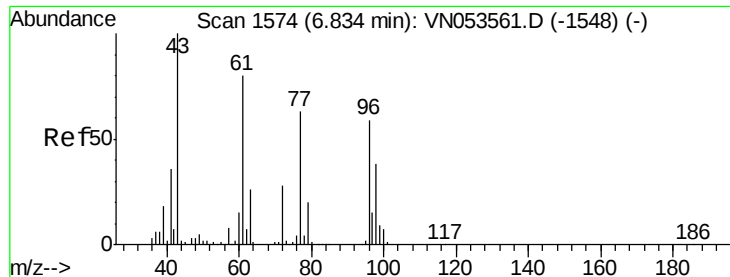
Tot Ion: 43 Resp: 2872
Ion Ratio Lower Upper
43 100
74 15.1 19.4 29.2#



#20
Methylene Chloride
Concen: 304.946 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

Tgt Ion: 84 Resp: 2200303
Ion Ratio Lower Upper
84 100
49 115.7 94.3 141.5
51 35.8 29.4 44.2
86 64.4 51.4 77.0





#25

2-Butanone

Concen: 1.880 ug/l

RT: 6.85 min Scan# 1578

Delta R.T. 0.01 min

Lab File: VN053763.D

Acq: 13 Feb 2019 18:49

Instrument :

MSVOA_N

ClientSampleId :

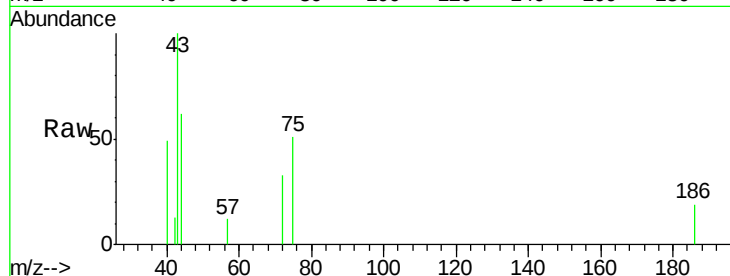
JC-02-021119-M

Tot Ion: 43 Resp: 4611

Ion Ratio Lower Upper

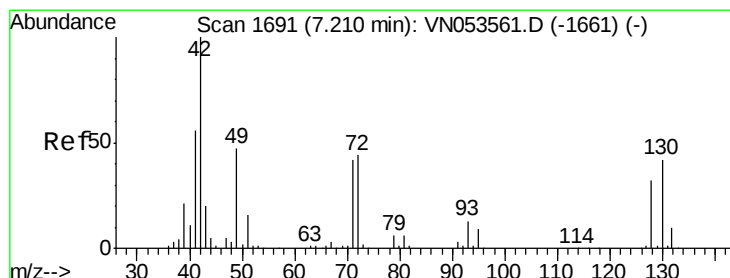
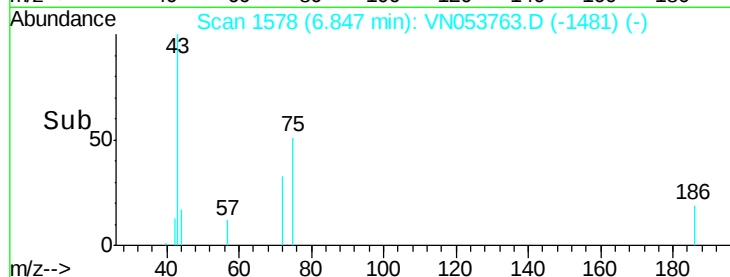
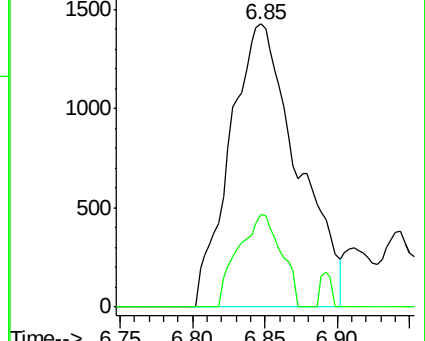
43 100

72 32.9 22.0 33.0



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#29

Tetrahydrofuran

Concen: 0.423 ug/l

RT: 7.21 min Scan# 1691

Delta R.T. 0.00 min

Lab File: VN053763.D

Acq: 13 Feb 2019 18:49

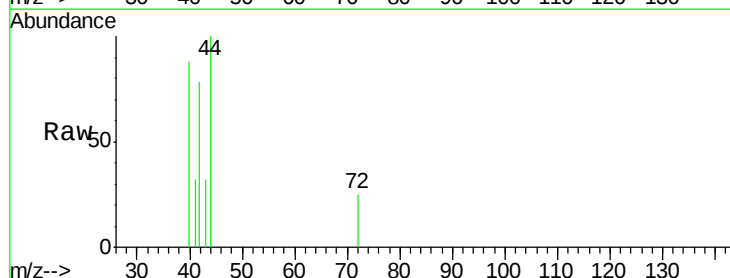
Tgt Ion: 42 Resp: 667

Ion Ratio Lower Upper

42 100

72 0.0 35.2 52.8#

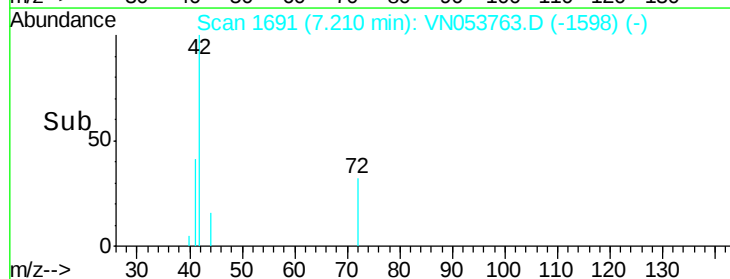
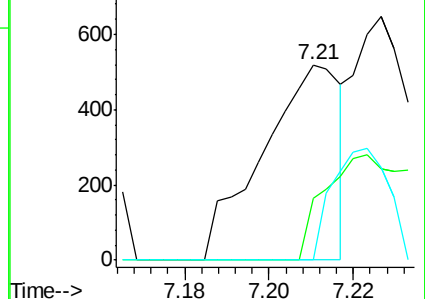
71 0.0 33.0 49.4#

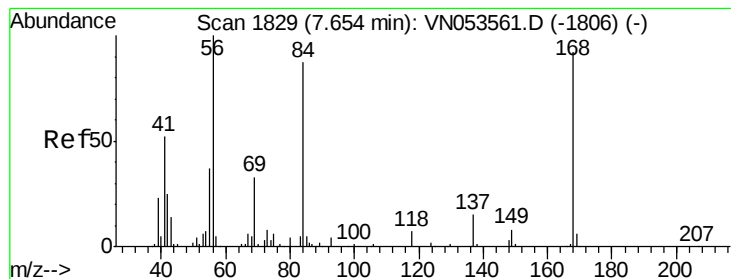


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0





#31

Cyclohexane

Concen: 0.742 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN053763.D

Acq: 13 Feb 2019 18:49

Instrument :

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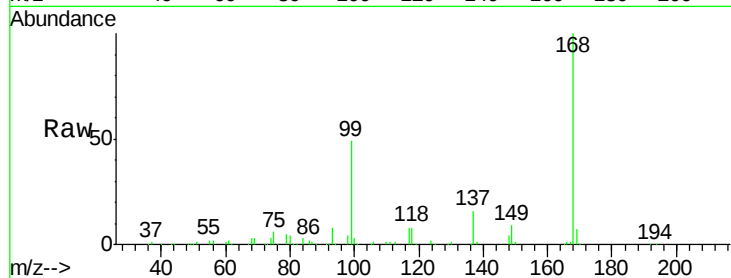
Tot Ion: 56 Resp: 10307

Ion Ratio Lower Upper

56 100

69 202.6 26.4 39.6#

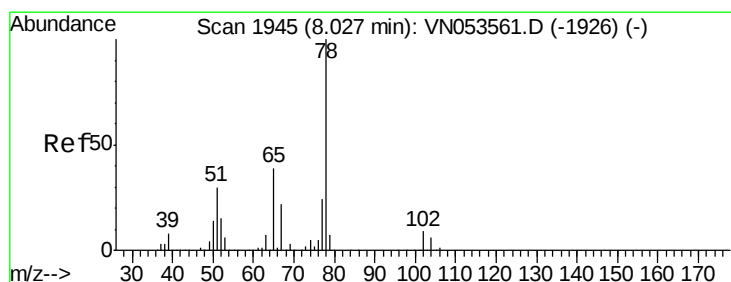
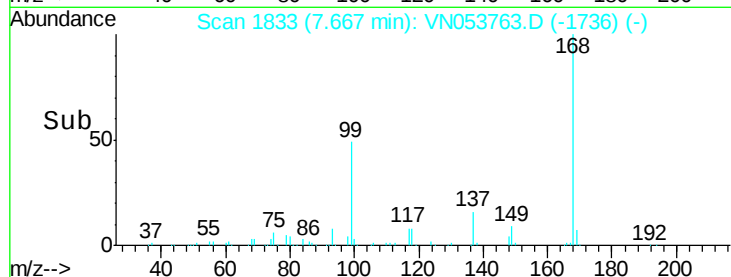
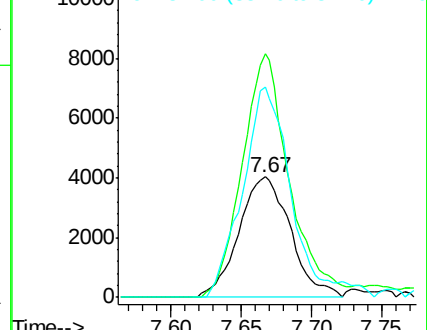
84 175.0 67.9 101.9#



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: 54.267 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053763.D

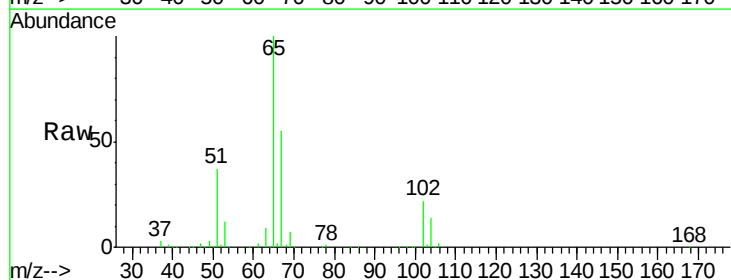
Acq: 13 Feb 2019 18:49

Tgt Ion: 65 Resp: 363858

Ion Ratio Lower Upper

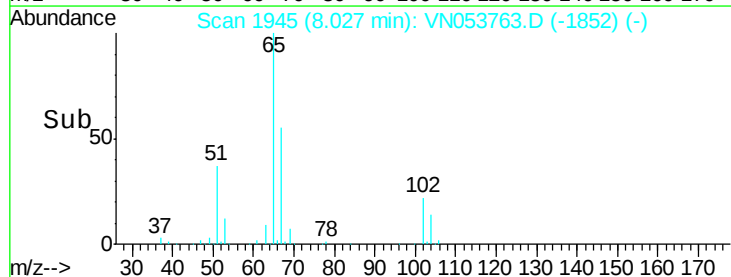
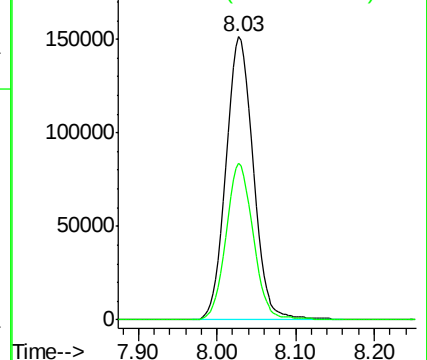
65 100

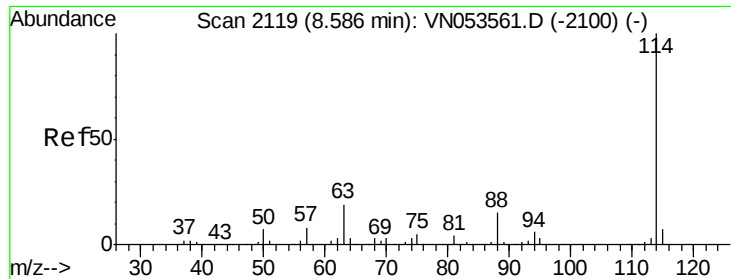
67 54.9 0.0 111.2



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

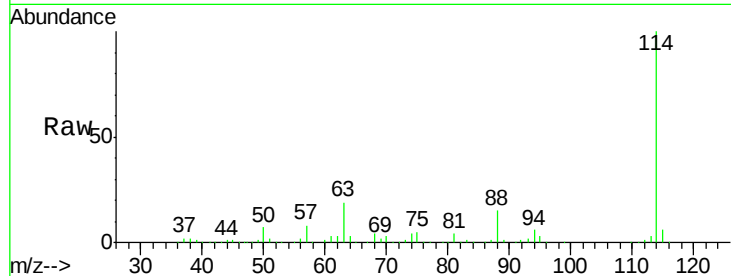




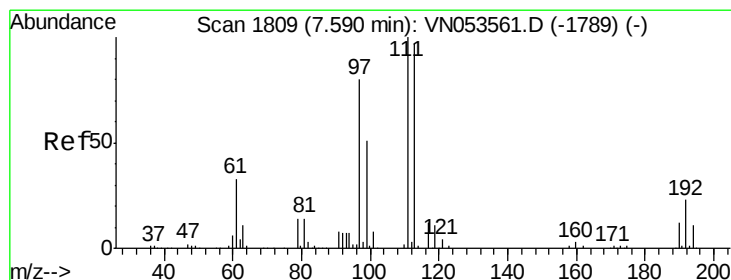
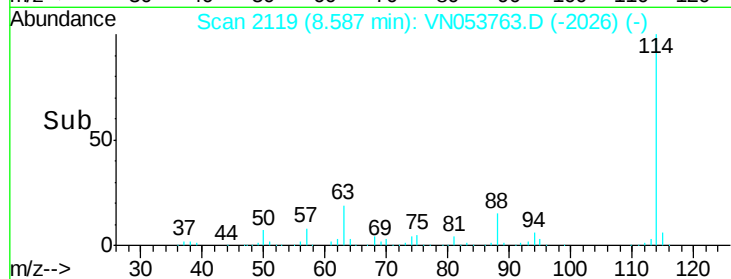
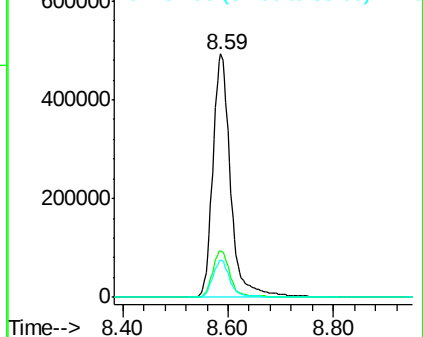
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.59 min Scan# 2119
Delta R.T. 0.00 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

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

Tot Ion:114 Resp: 1153206
Ion Ratio Lower Upper
114 100
63 19.2 0.0 38.6
88 15.2 0.0 30.4

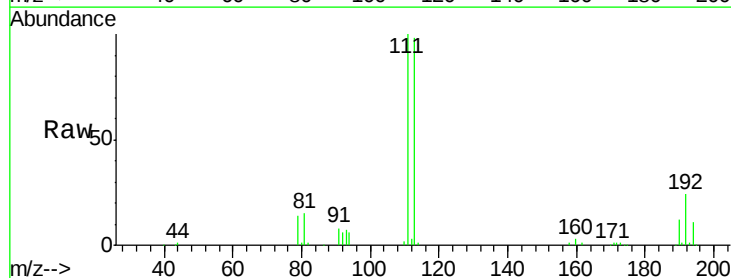


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

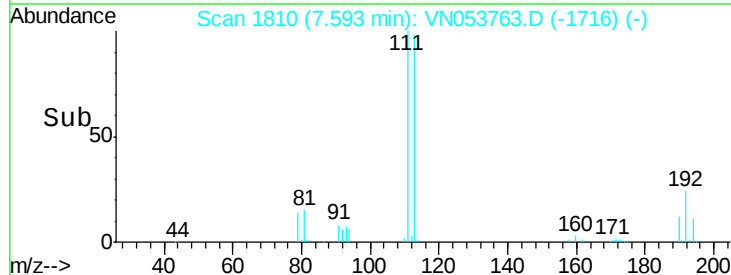
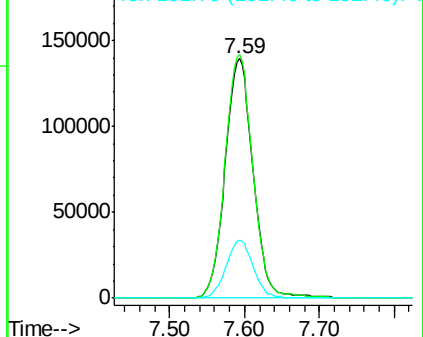


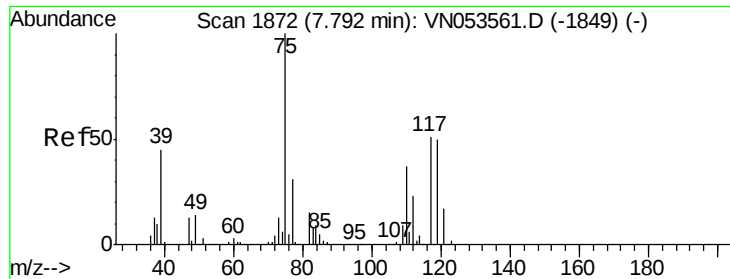
#35
Dibromofluoromethane
Concen: 49.456 ug/l
RT: 7.59 min Scan# 1810
Delta R.T. 0.00 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

Tgt Ion:113 Resp: 360376
Ion Ratio Lower Upper
113 100
111 102.0 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

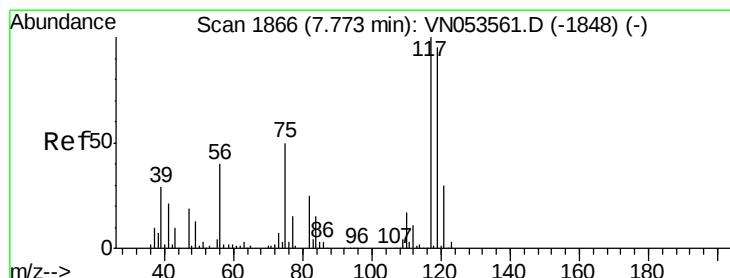
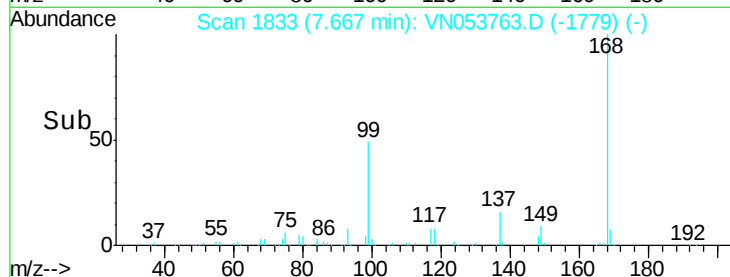
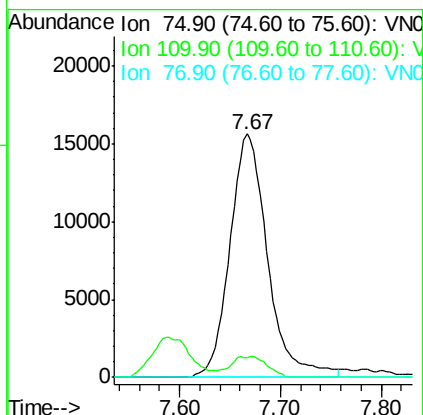
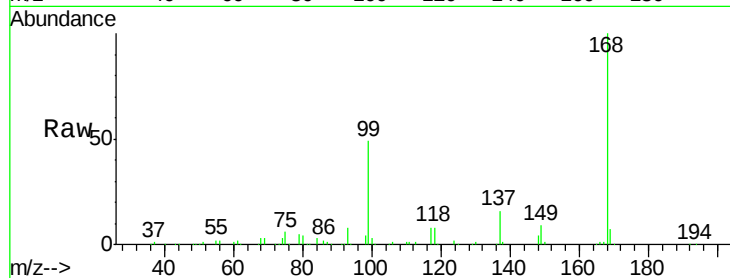




#36
 1,1-Dichloropropene
 Concen: 3.909 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN053763.D
 Acq: 13 Feb 2019 18:49

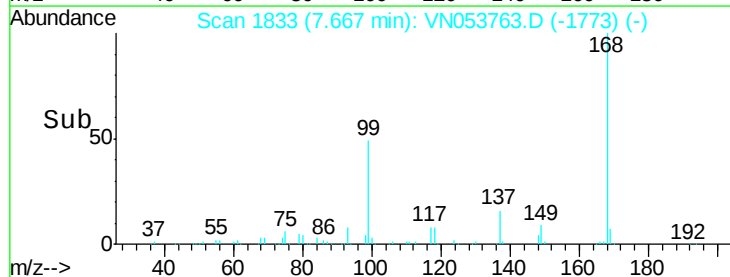
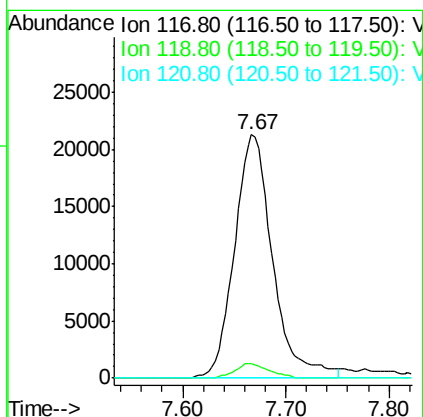
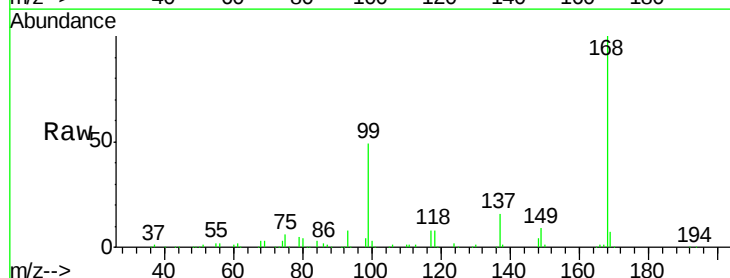
Instrument :
 MSVOA_N
 ClientSampleId :
 JC-02-021119-M

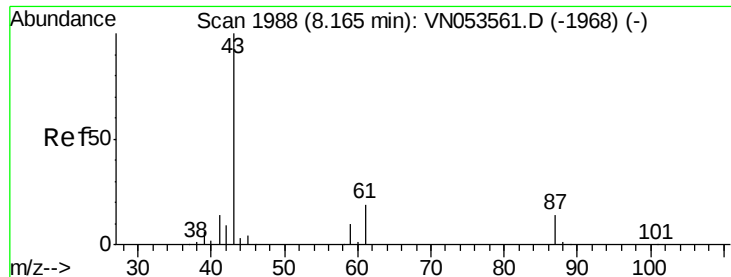
Tot Ion: 75 Resp: 40636
 Ion Ratio Lower Upper
 75 100
 110 2.3 18.1 54.3#
 77 0.0 25.1 37.7#



#38
 Carbon Tetrachloride
 Concen: 5.235 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN053763.D
 Acq: 13 Feb 2019 18:49

Tgt Ion: 117 Resp: 54825
 Ion Ratio Lower Upper
 117 100
 119 5.8 77.2 115.8#
 121 0.0 24.6 37.0#





#43

Isopropyl Acetate

Concen: 2.441 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.00 min

Lab File: VN053763.D

Acq: 13 Feb 2019 18:49

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-M

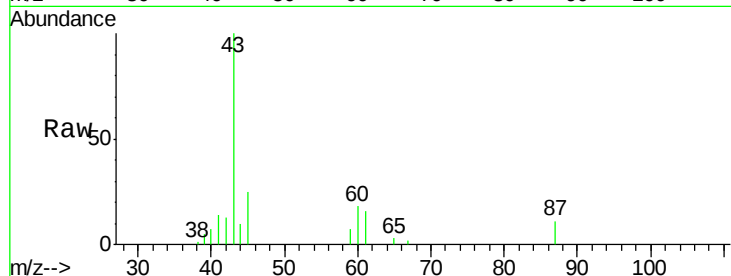
Tot Ion: 43 Resp: 27374

Ion Ratio Lower Upper

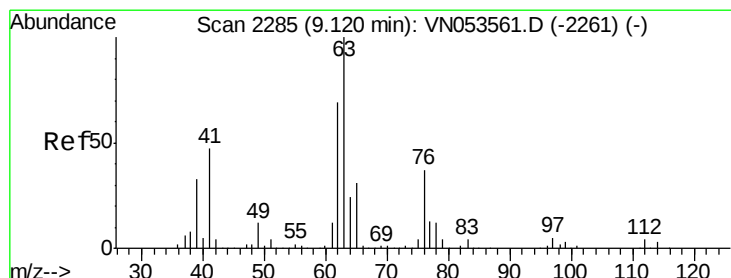
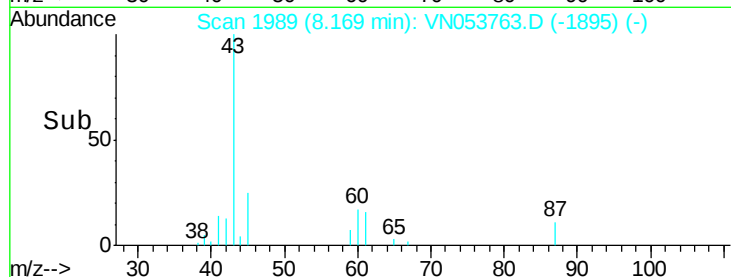
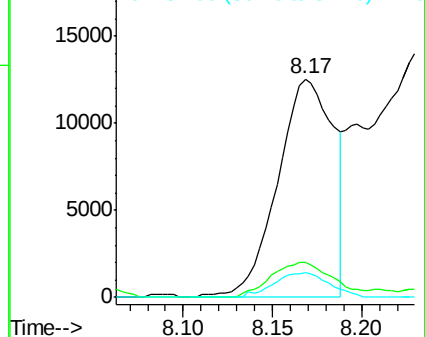
43 100

61 17.8 23.9 35.9#

87 11.2 11.0 16.6



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 61.00 (60.70 to 61.70): VNO
Ion 87.00 (86.70 to 87.70): VNO



#45

1,2-Dichloropropane

Concen: 0.213 ug/l

RT: 9.26 min Scan# 2329

Delta R.T. 0.14 min

Lab File: VN053763.D

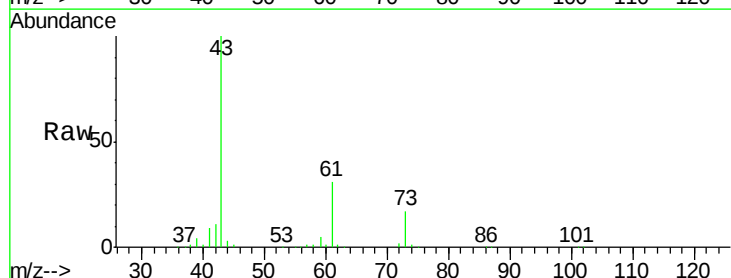
Acq: 13 Feb 2019 18:49

Tgt Ion: 63 Resp: 1744

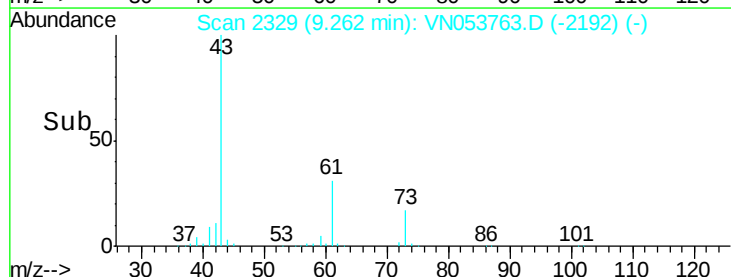
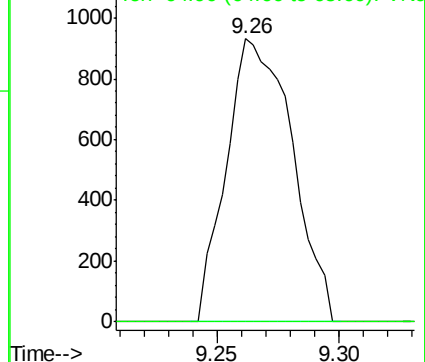
Ion Ratio Lower Upper

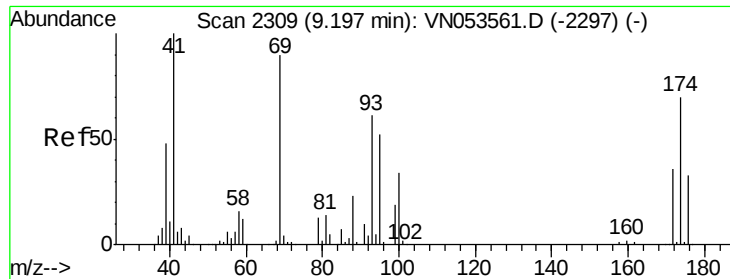
63 100

65 0.0 25.0 37.4#



Abundance Ion 62.90 (62.60 to 63.60): VNO
Ion 64.90 (64.60 to 65.60): VNO

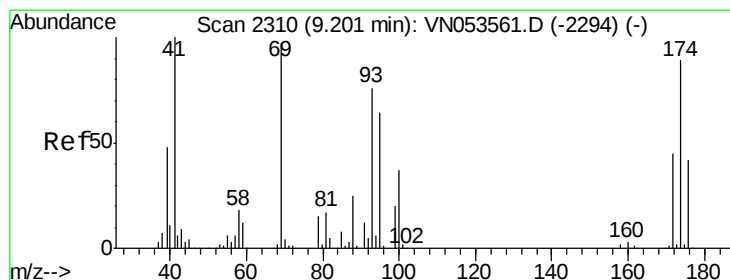
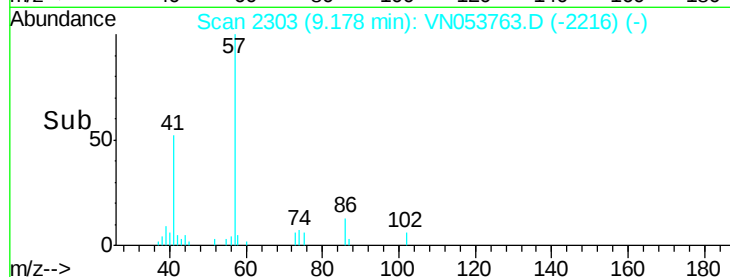
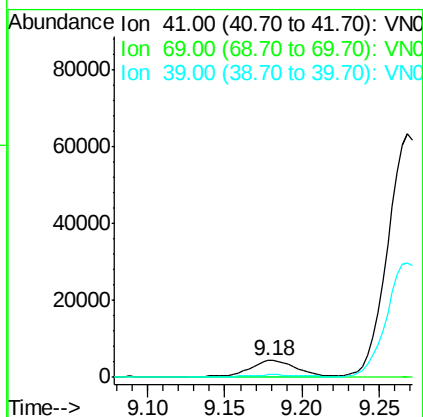
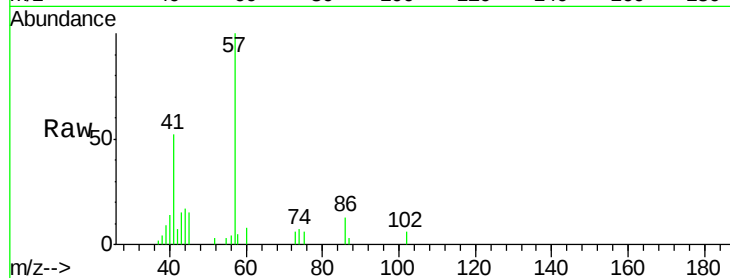




#48
Methvl methacrylate
Concen: 1.659 ug/l
RT: 9.18 min Scan# 2303
Delta R.T. -0.02 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

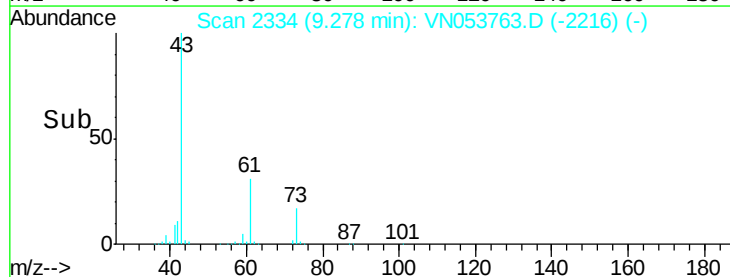
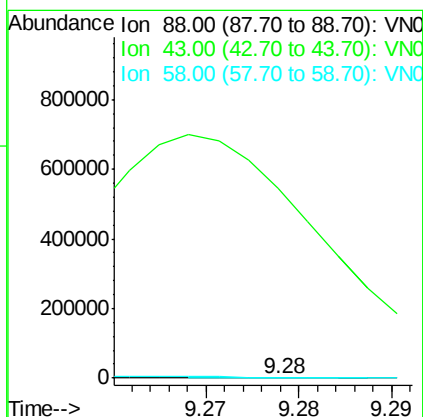
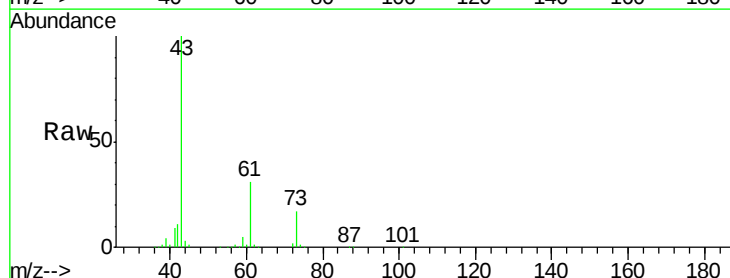
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-M

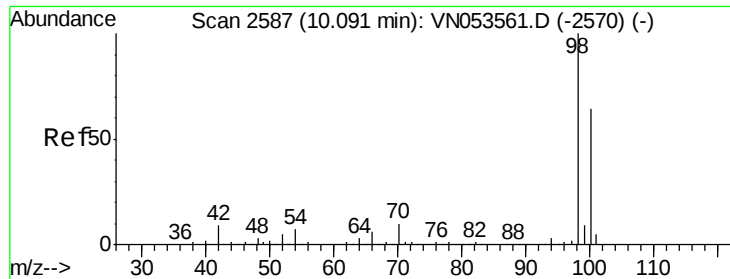
Tot Ion: 41 Resp: 8881
Ion Ratio Lower Upper
41 100
69 0.0 73.8 110.6#
39 0.0 40.0 60.0#



#49
1,4-Dioxane
Concen: 39.879 ug/l
RT: 9.28 min Scan# 2334
Delta R.T. 0.08 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

Tgt Ion: 88 Resp: 63
Ion Ratio Lower Upper
88 100
43 2314434.9 27.8 41.6#
58 11360.3 56.5 84.7#





#50

Toluene-d8

Concen: 53.356 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053763.D

Acq: 13 Feb 2019 18:49

Instrument :

MSVOA_N

ClientSampleId :

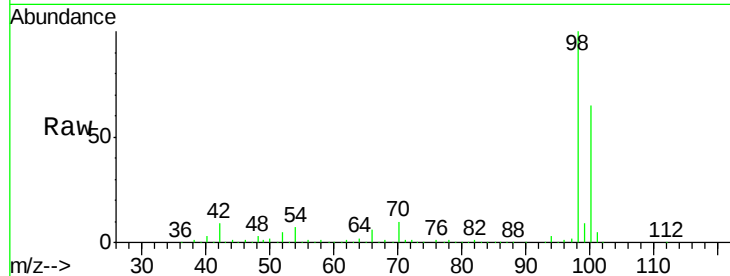
JC-02-021119-M

Tot Ion: 98 Resp: 1459846

Ion Ratio Lower Upper

98 100

100 64.4 51.4 77.0



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN

800000

600000

400000

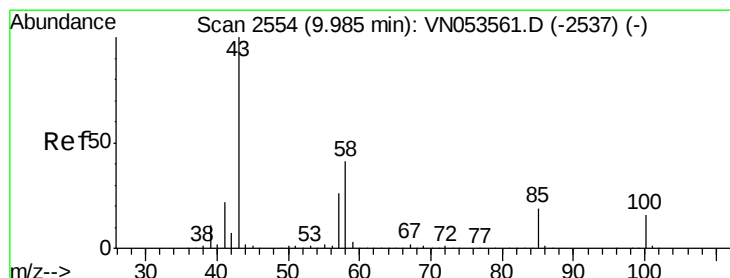
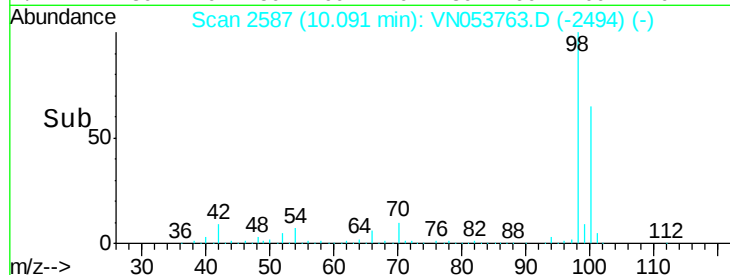
200000

0

10.00

10.20

Time-->



#51

4-Methyl-2-Pentanone

Concen: 1.592 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN053763.D

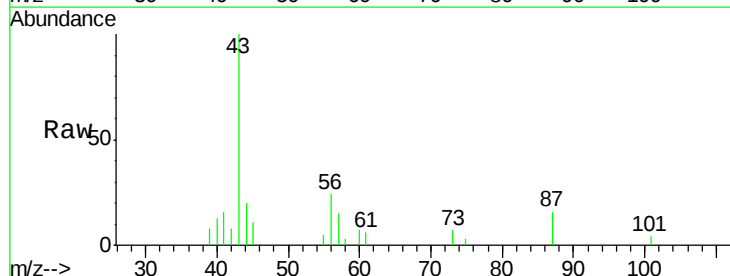
Acq: 13 Feb 2019 18:49

Tgt Ion: 43 Resp: 8770

Ion Ratio Lower Upper

43 100

58 0.0 32.8 49.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

6000

4000

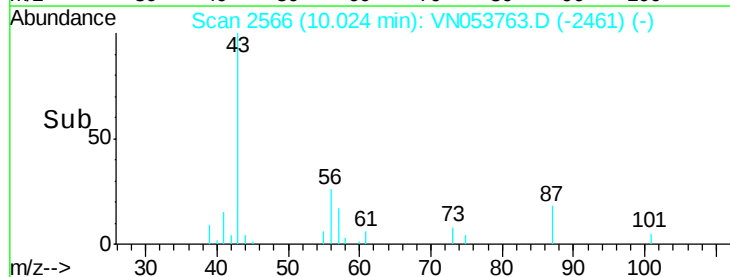
2000

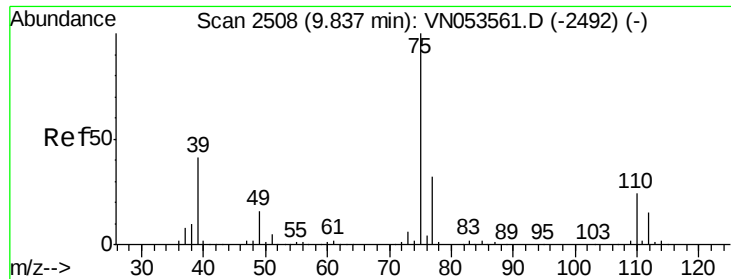
0

10.00

10.05

Time-->



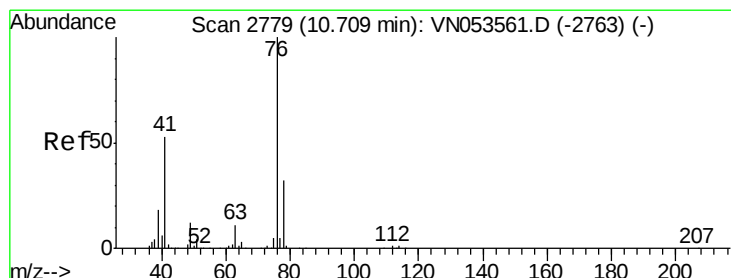
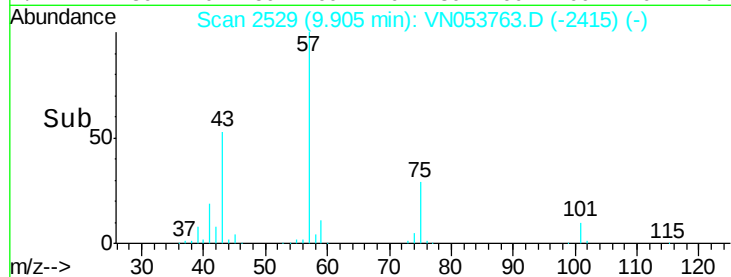
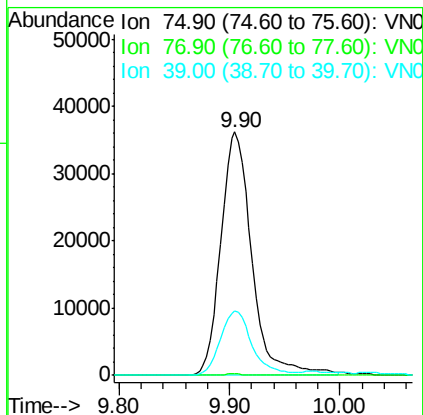
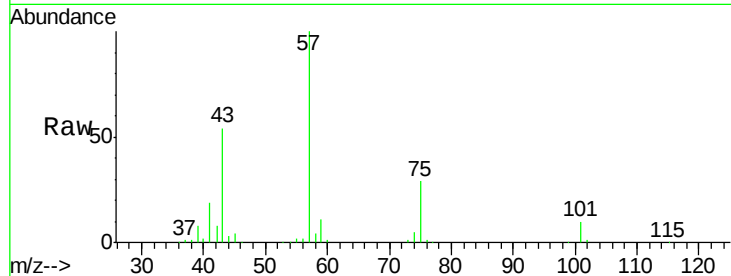


#54

cis-1,3-Dichloropropene
 Concen: 5.788 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN053763.D
 Acq: 13 Feb 2019 18:49

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

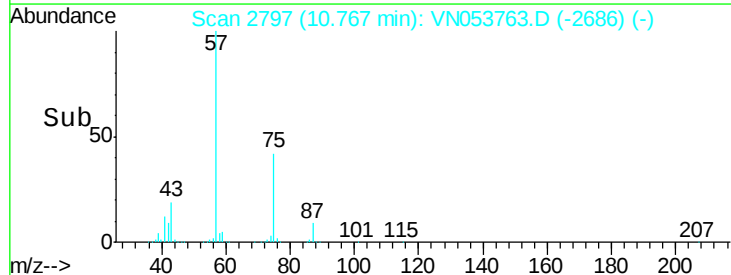
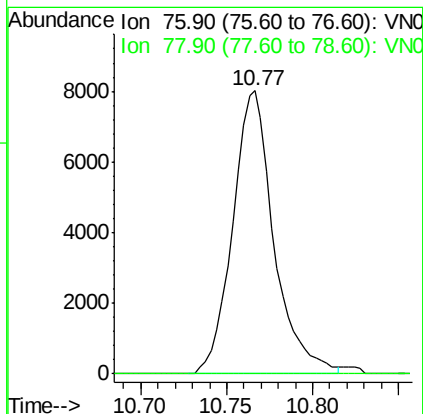
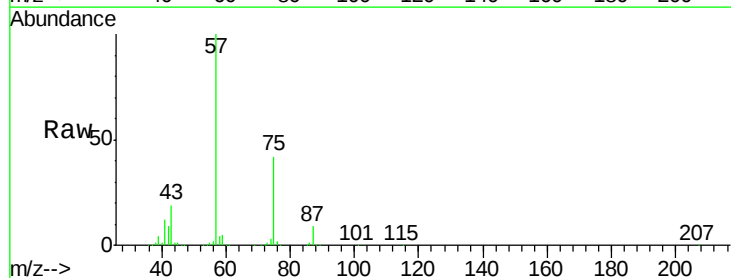
Tot Ion: 75 Resp: 70585
 Ion Ratio Lower Upper
 75 100
 77 0.7 25.8 38.6#
 39 26.5 33.4 50.0#

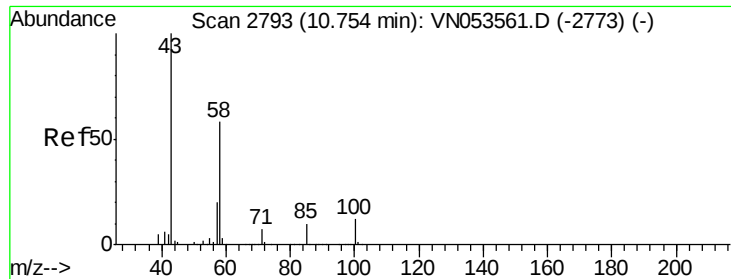


#57

1,3-Dichloropropane
 Concen: 1.141 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.06 min
 Lab File: VN053763.D
 Acq: 13 Feb 2019 18:49

Tgt Ion: 76 Resp: 13368
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#

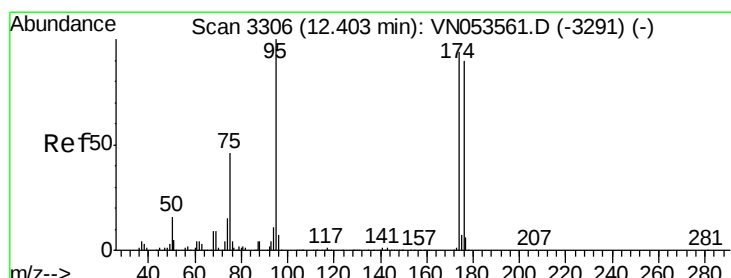
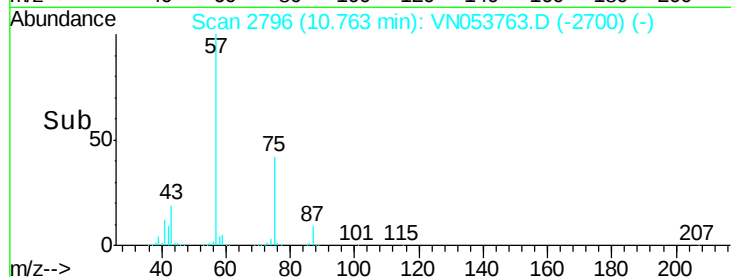
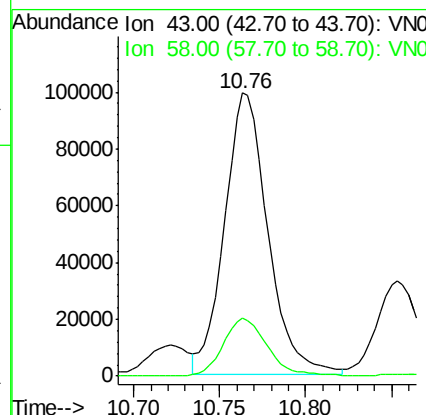
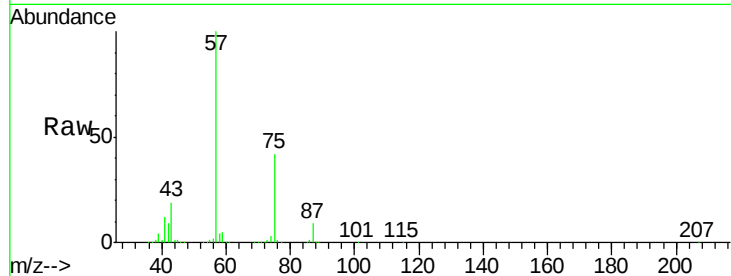




#59
2-Hexanone
Concen: 46.489 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

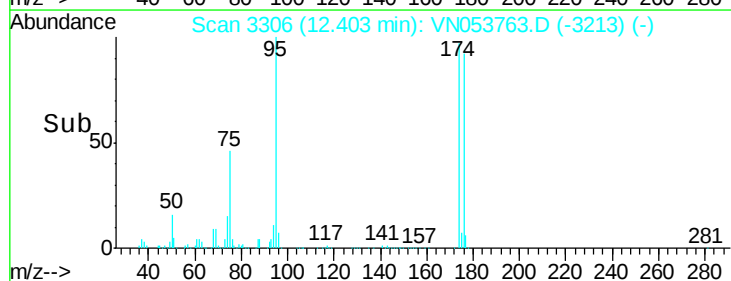
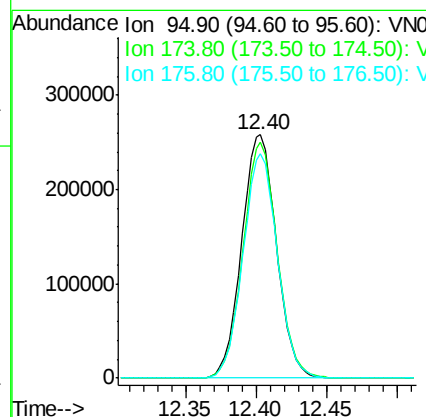
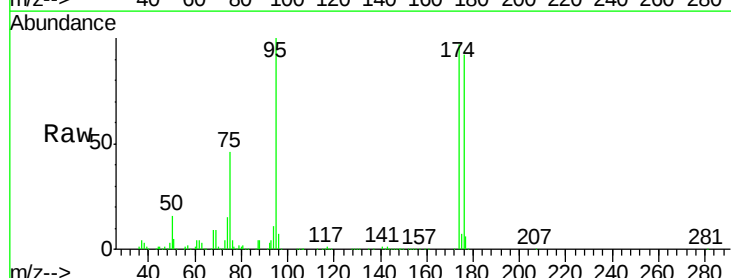
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-M

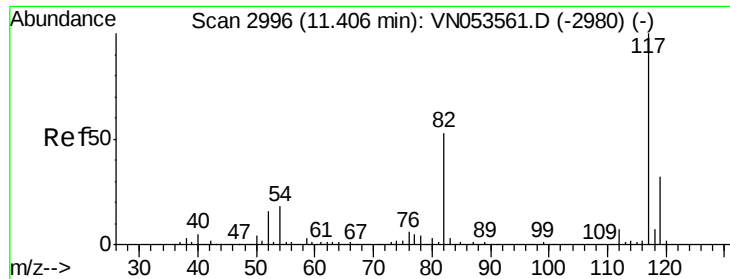
Tot Ion: 43 Resp: 173891
Ion Ratio Lower Upper
43 100
58 21.3 28.6 85.8#



#62
4-Bromofluorobenzene
Concen: 48.903 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

Tgt Ion: 95 Resp: 446244
Ion Ratio Lower Upper
95 100
174 95.1 0.0 183.2
176 91.3 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: VN053763.D

Acq: 13 Feb 2019 18:49

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-M

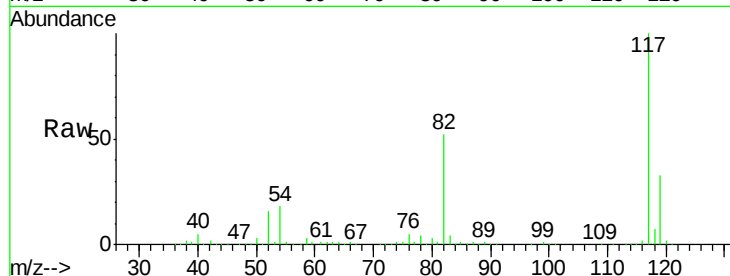
Tot Ion:117 Resp: 1040055

Ion Ratio Lower Upper

117 100

82 52.4 42.9 64.3

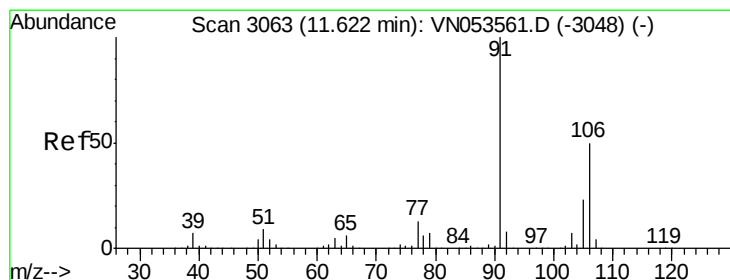
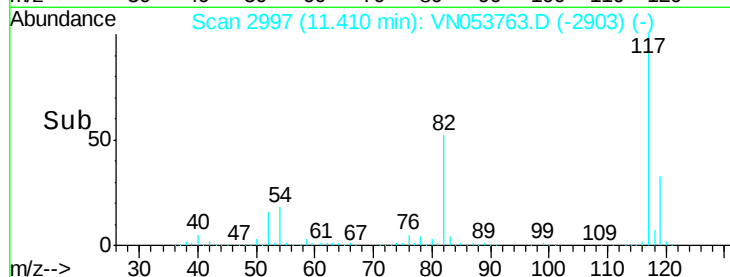
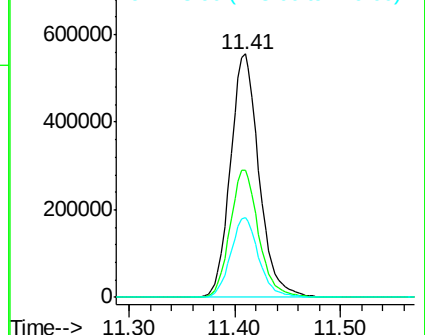
119 33.0 26.0 39.0



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): V



#68

m/p-Xylenes

Concen: 0.284 ug/l

RT: 11.62 min Scan# 3062

Delta R.T. -0.00 min

Lab File: VN053763.D

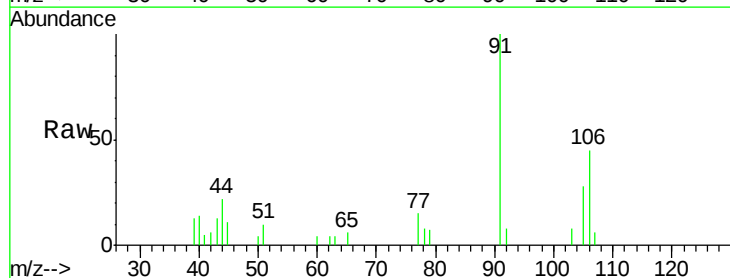
Acq: 13 Feb 2019 18:49

Tgt Ion:106 Resp: 3931

Ion Ratio Lower Upper

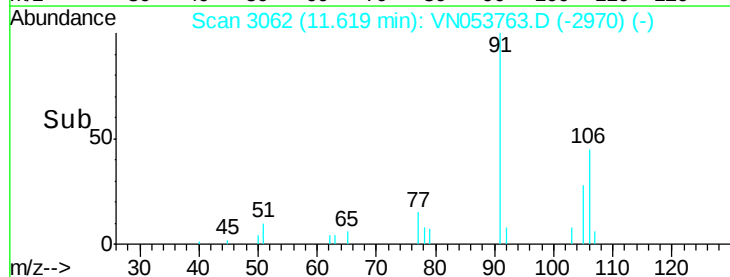
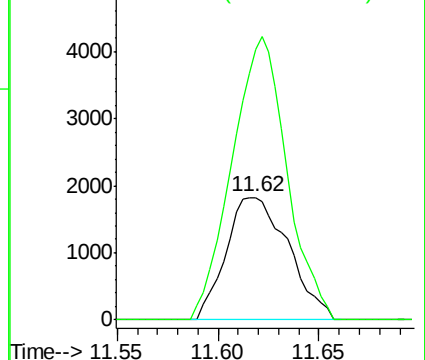
106 100

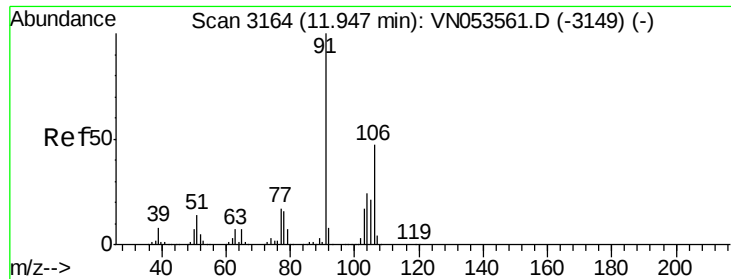
91 203.8 161.4 242.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN0

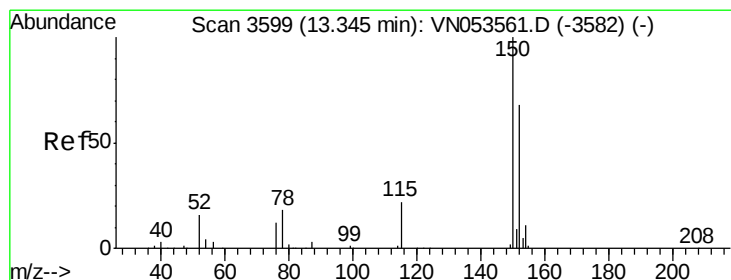
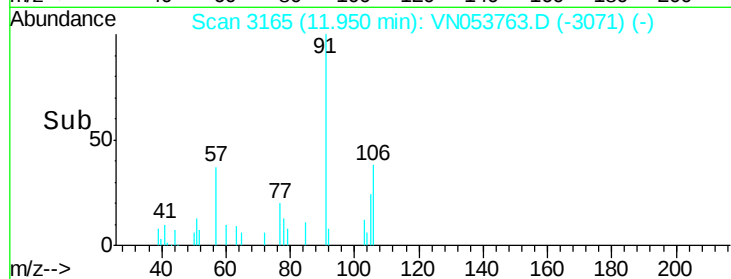
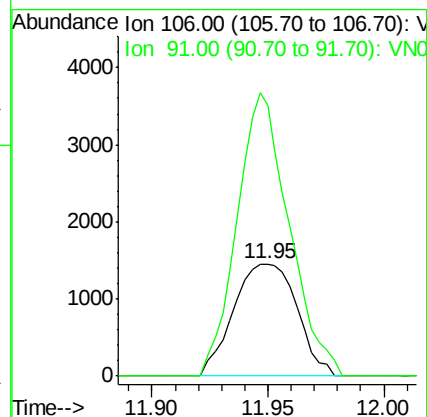
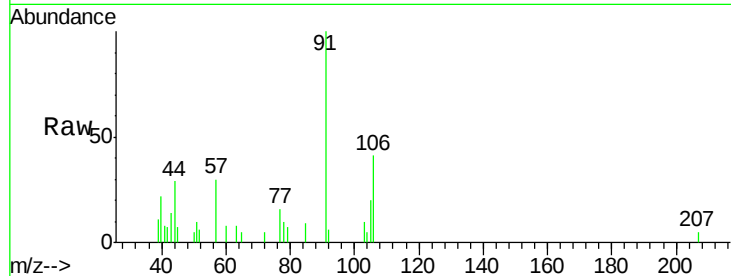




#69
o-Xylene
Concen: 0.207 ug/l
RT: 11.95 min Scan# 3165
Delta R.T. 0.00 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

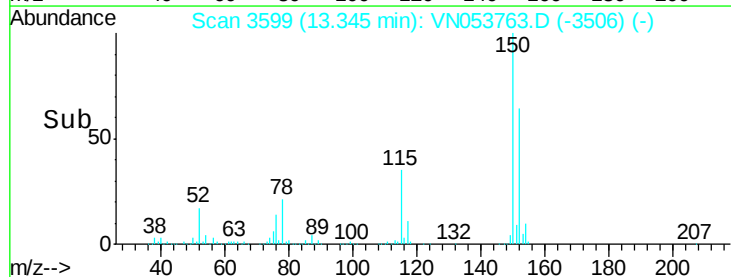
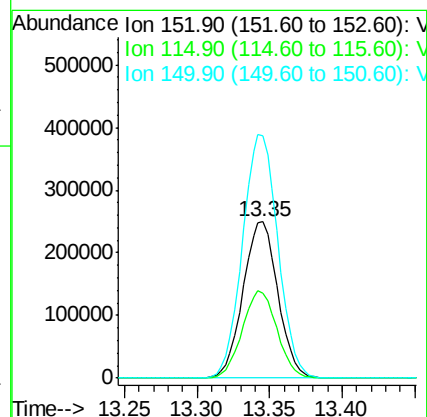
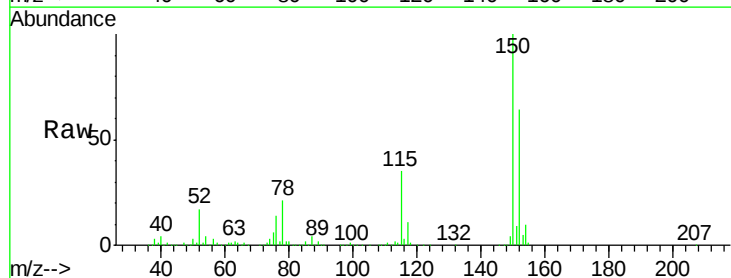
Instrument :
MSVOA_N
ClientSampleId :
JC-02-021119-M

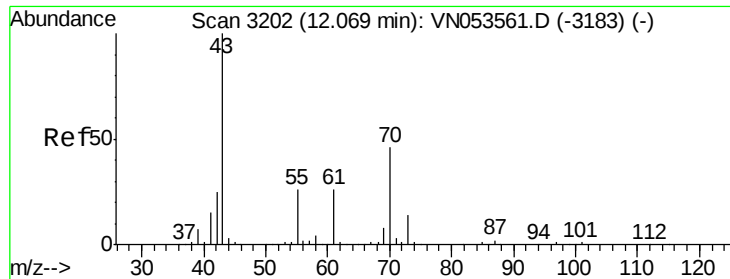
Tot Ion:106 Resp: 2769
Ion Ratio Lower Upper
106 100
91 206.8 106.9 320.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. 0.00 min
Lab File: VN053763.D
Acq: 13 Feb 2019 18:49

Tgt Ion:152 Resp: 417614
Ion Ratio Lower Upper
152 100
115 55.5 27.8 83.4
150 158.0 0.0 349.0





#74

N-amvl acetate

Concen: 2.453 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN053763.D

Acq: 13 Feb 2019 18:49

Instrument :

MSVOA_N

ClientSampleId :

JC-02-021119-M

Tot Ion: 43 Resp: 17318

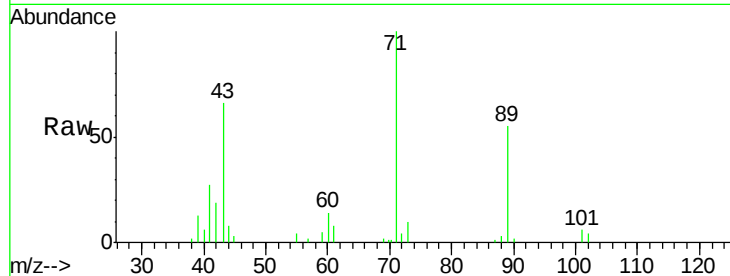
Ion Ratio Lower Upper

43 100

70 1.7 35.4 53.2#

55 5.1 20.9 31.3#

61 11.6 20.5 30.7#

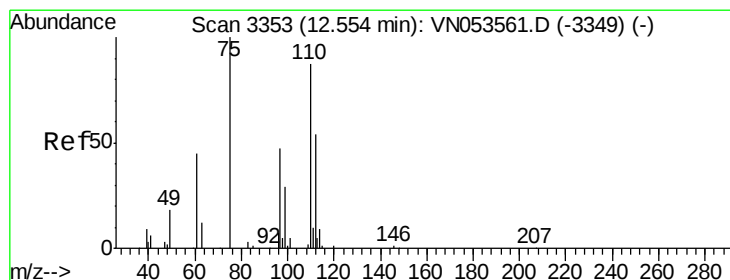
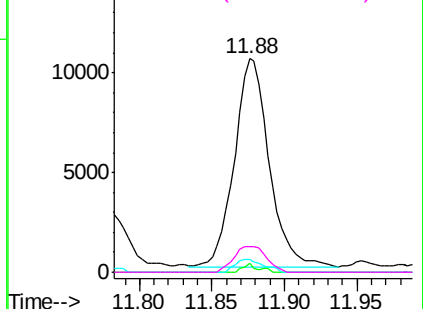
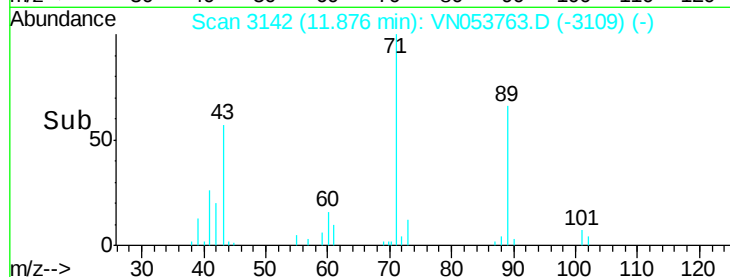


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO



#76

1,2,3-Trichloropropane

Concen: 38.286 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN053763.D

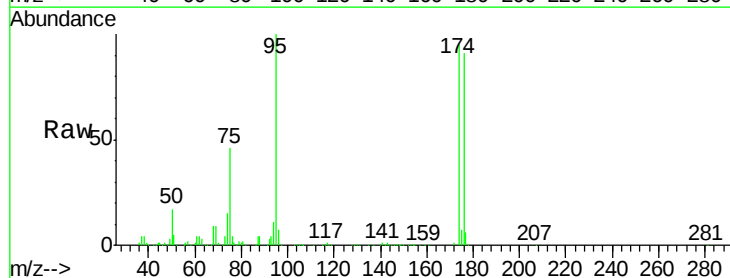
Acq: 13 Feb 2019 18:49

Tgt Ion: 75 Resp: 205367

Ion Ratio Lower Upper

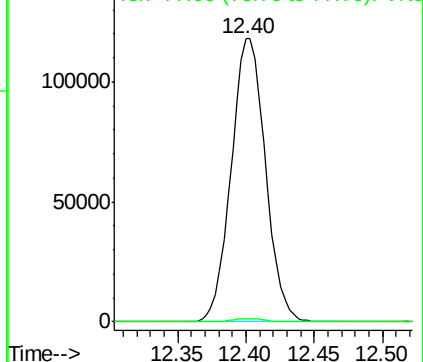
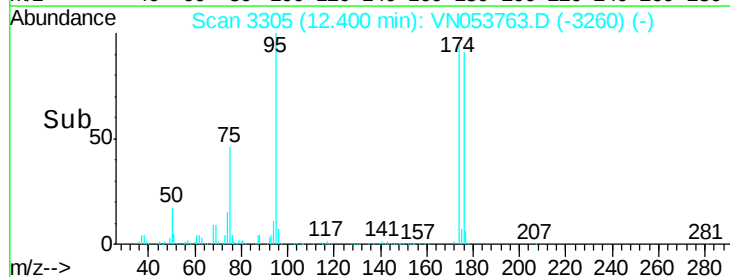
75 100

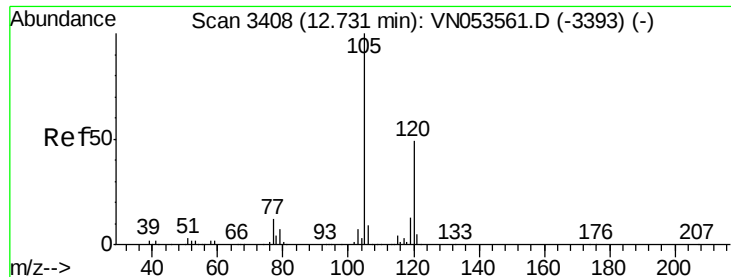
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO





#80

1,3,5-Trimethylbenzene

Concen: 0.388 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN053763.D

Acq: 13 Feb 2019 18:49

Instrument :

MSVOA_N

ClientSampleId :

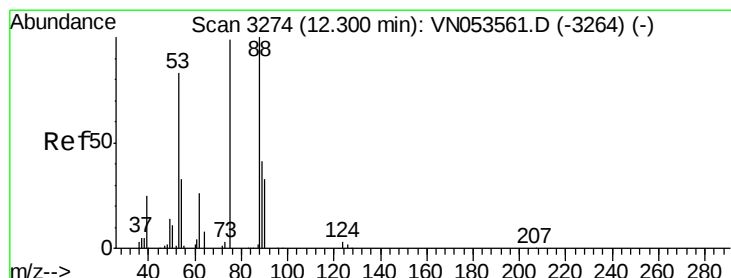
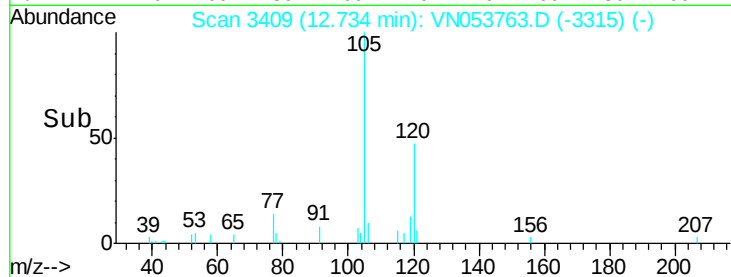
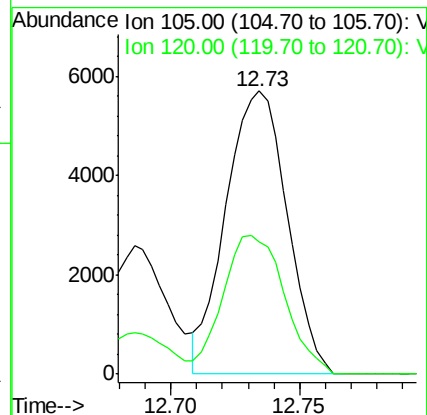
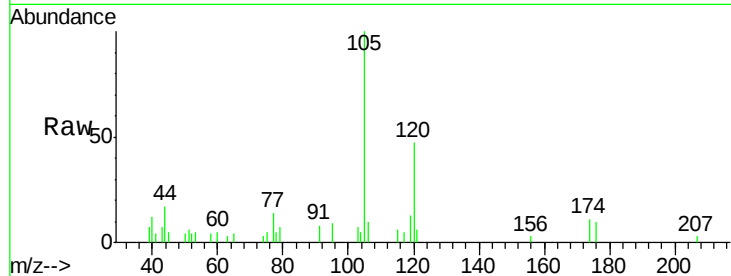
JC-02-021119-M

Tot Ion:105 Resp: 9446

Ion Ratio Lower Upper

105 100

120 49.2 24.9 74.6



#81

trans-1,4-Dichloro-2-butene

Concen: 107.658 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053763.D

Acq: 13 Feb 2019 18:49

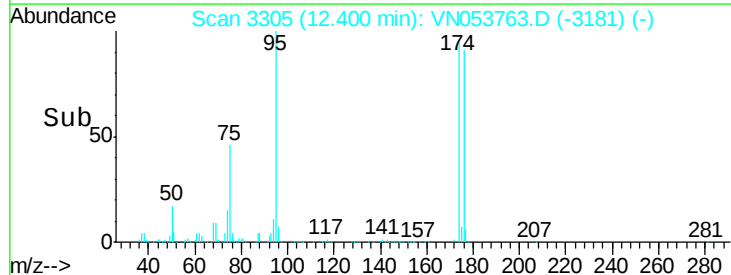
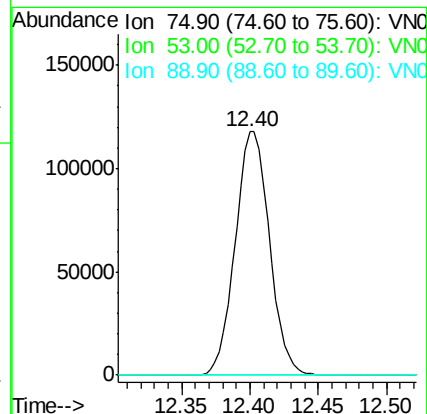
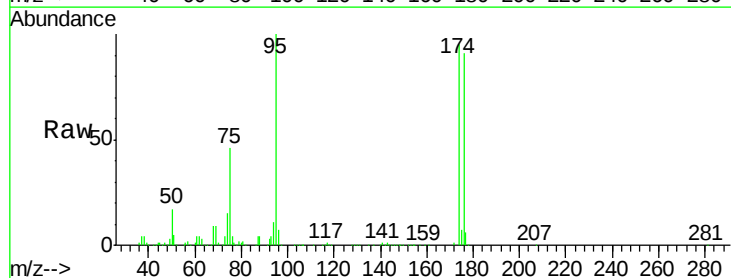
Tgt Ion: 75 Resp: 205367

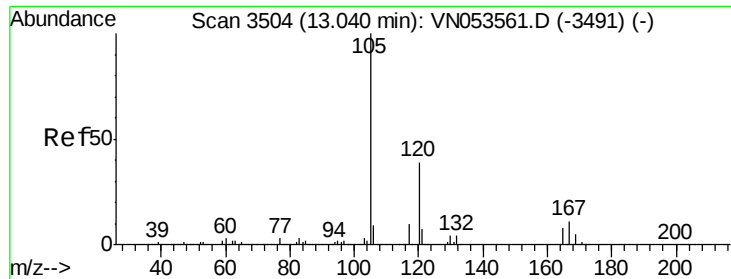
Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

89 0.0 35.6 53.4#

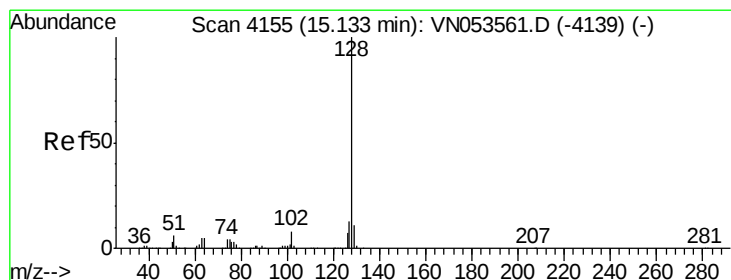
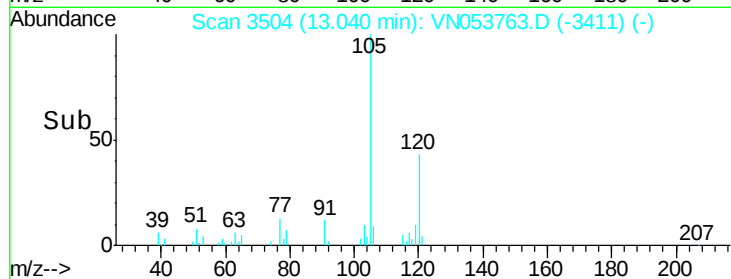
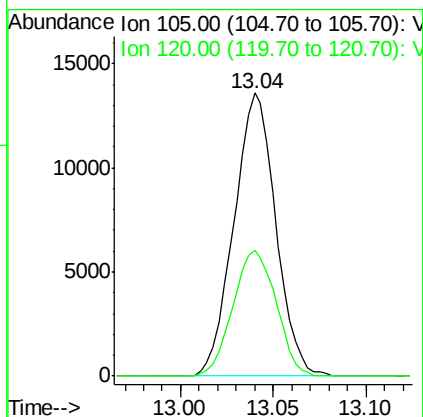
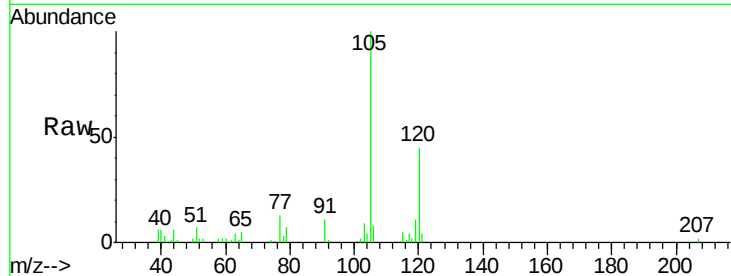




#84
 1,2,4-Trimethylbenzene
 Concen: 0.859 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN053763.D
 Acq: 13 Feb 2019 18:49

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

Tot Ion:105 Resp: 21303
 Ion Ratio Lower Upper
 105 100
 120 46.0 23.0 69.0



#95
 Naphthalene
 Concen: 2.685 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.00 min
 Lab File: VN053763.D
 Acq: 13 Feb 2019 18:49

Tgt Ion:128 Resp: 18036
 Ion Ratio Lower Upper
 128 100
 127 12.7 10.3 15.5
 129 10.8 8.6 13.0

