

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021219\
 Data File : VN053738.D
 Acq On : 12 Feb 2019 18:41
 Operator : JC/SP
 Sample : K1462-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1-D

Quant Time: Feb 13 04:17:16 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	735811	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1222571	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1099944	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	430722	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	389661	52.79	ug/l	0.00
Spiked Amount			Recovery	=	105.58%	
35) Dibromofluoromethane	7.59	113	386250	50.00	ug/l	0.00
Spiked Amount			Recovery	=	100.00%	
50) Toluene-d8	10.09	98	1474745	50.84	ug/l	0.00
Spiked Amount			Recovery	=	101.68%	
62) 4-Bromofluorobenzene	12.40	95	470457	48.63	ug/l	0.00
Spiked Amount			Recovery	=	97.26%	

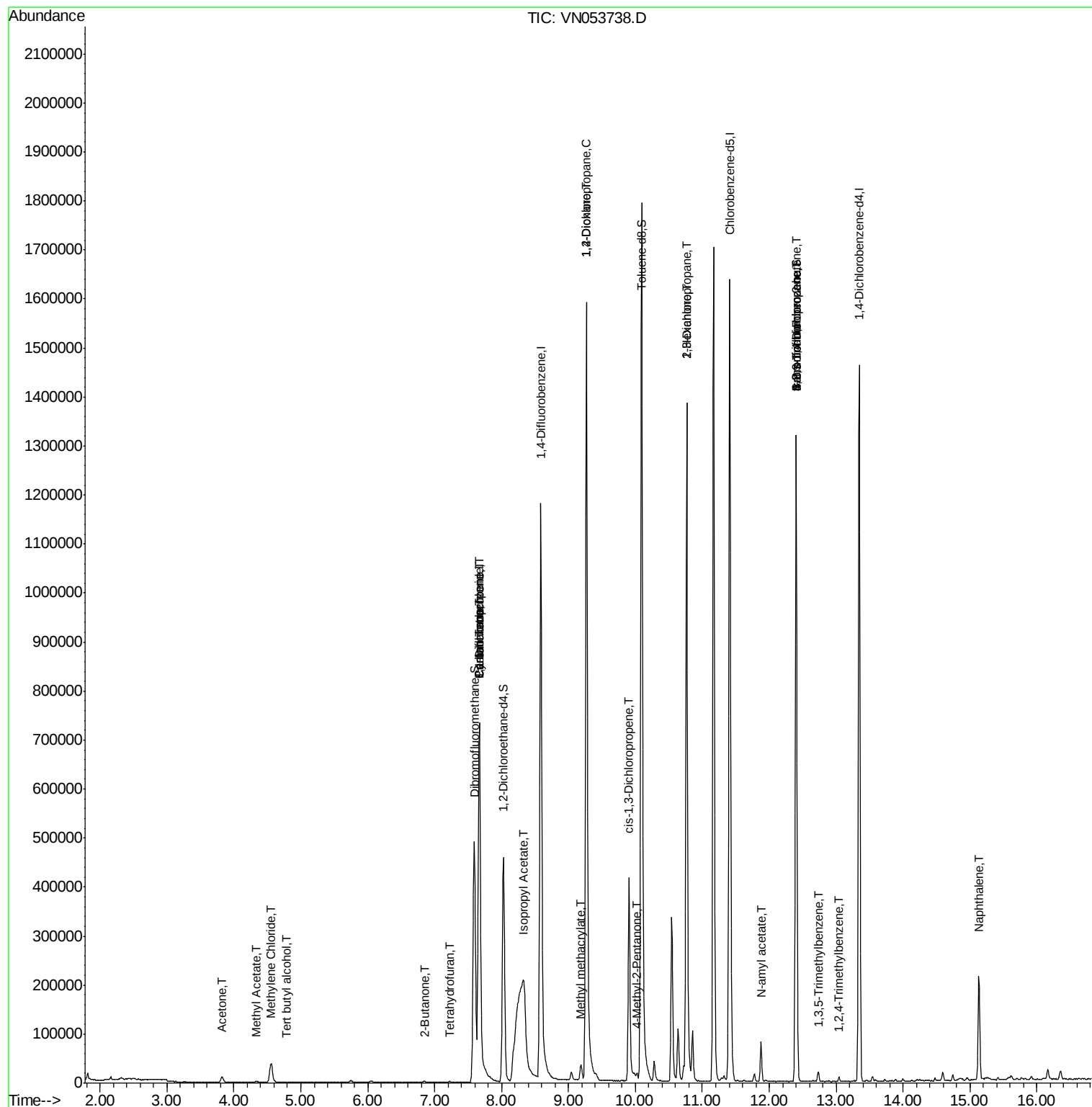
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.78	59	312	0.714	ug/l #	72
16) Acetone	3.82	43	20012	10.569	ug/l	100
18) Methyl Acetate	4.33	43	3915	0.698	ug/l #	82
20) Methylene Chloride	4.56	84	30279	3.812	ug/l	94
25) 2-Butanone	6.85	43	4148	1.536	ug/l	90
29) Tetrahydrofuran	7.22	42	1773	1.022	ug/l #	61
31) Cyclohexane	7.66	56	10562	0.679	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	45194	4.101	ug/l #	49
38) Carbon Tetrachloride	7.67	117	58208	5.243	ug/l #	16
43) Isopropyl Acetate	8.33	43	684978	57.625	ug/l #	51
45) 1,2-Dichloropropane	9.27	63	2094	0.241	ug/l #	43
48) Methyl methacrylate	9.18	41	12118	2.136	ug/l #	12
49) 1,4-Dioxane	9.26	88	99	40.255	ug/l #	1
51) 4-Methyl-2-Pentanone	10.03	43	11074	1.896	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	90982	7.038	ug/l #	61
57) 1,3-Dichloropropane	10.76	76	16145	1.300	ug/l #	43
59) 2-Hexanone	10.76	43	205697	51.872	ug/l #	50
71) Bromoform	12.41	173	3079	0.550	ug/l #	1
74) N-amyl acetate	11.88	43	24538	3.370	ug/l #	52
76) 1,2,3-Trichloropropane	12.40	75	222423	40.204	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	10140	0.404	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.40	75	222423	113.050	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	6281	0.246	ug/l	100
95) Naphthalene	15.13	128	197859	11.830	ug/l	98

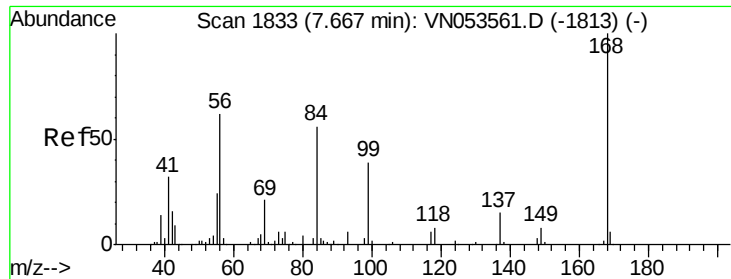
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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TP-1-D

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
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: VN053738.D

Acq: 12 Feb 2019 18:41

Instrument :

MSVOA_N

ClientSampled :

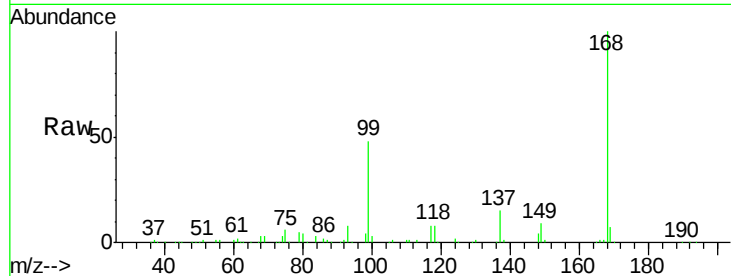
TP-1-D

Tot Ion:168 Resp: 735811

Ion Ratio Lower Upper

168 100

99 48.3 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): VN053738.D (-1740) (-)

Ion 98.90 (98.60 to 99.60): VN053738.D (-1740) (-)

7.67

250000

200000

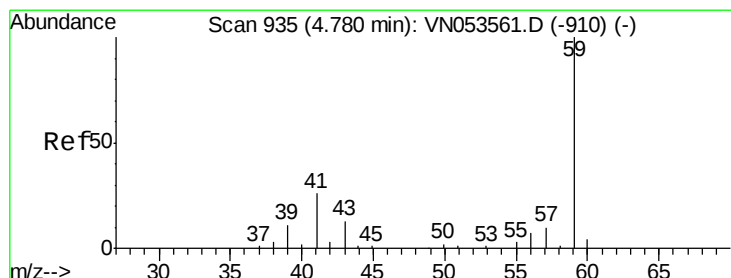
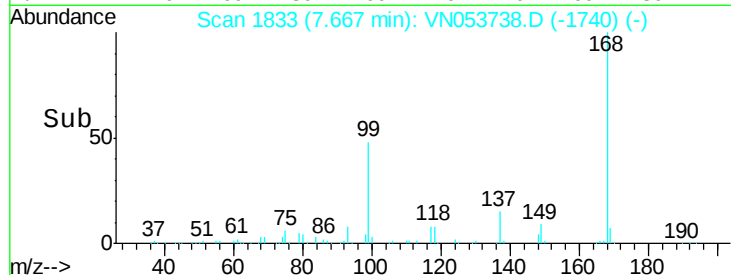
150000

100000

50000

0

Time-->



#11

Tert butyl alcohol

Concen: 0.714 ug/l

RT: 4.78 min Scan# 936

Delta R.T. 0.00 min

Lab File: VN053738.D

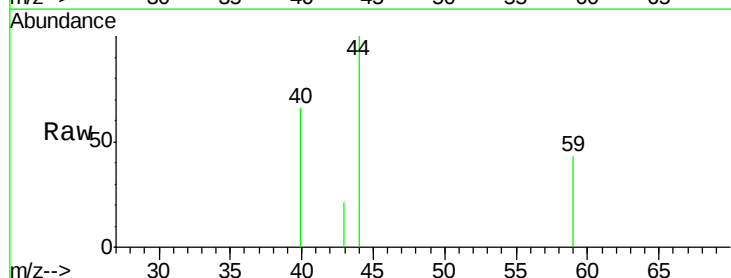
Acq: 12 Feb 2019 18:41

Tgt Ion: 59 Resp: 312

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VN053738.D (-842) (-)

Ion 57.00 (56.70 to 57.70): VN053738.D (-842) (-)

4.78

400

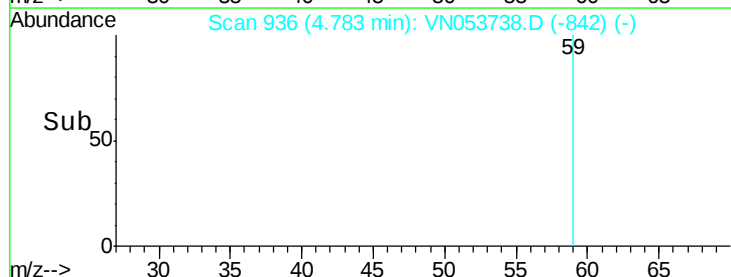
300

200

100

0

Time-->





#16

Acetone

Concen: 10.569 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

Instrument :

MSVOA_N

ClientSampled :

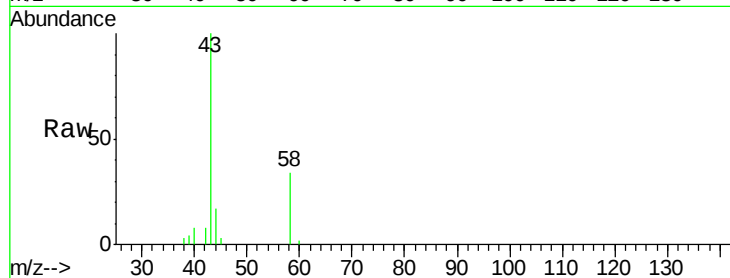
TP-1-D

Tot Ion: 43 Resp: 20012

Ion Ratio Lower Upper

43 100

58 33.9 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3.82

8000

6000

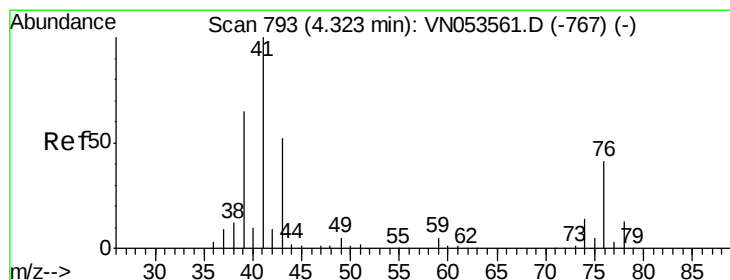
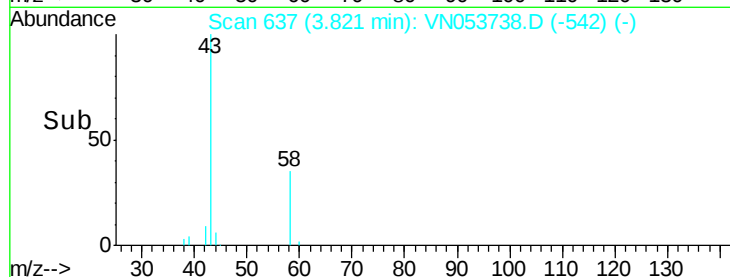
4000

2000

0

Time-->

3.70 3.80 3.90



#18

Methyl Acetate

Concen: 0.698 ug/l

RT: 4.33 min Scan# 796

Delta R.T. 0.01 min

Lab File: VN053738.D

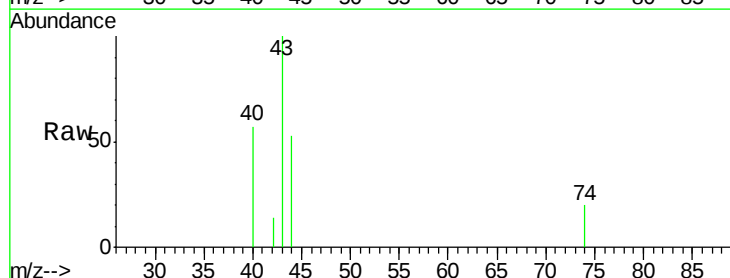
Acq: 12 Feb 2019 18:41

Tgt Ion: 43 Resp: 3915

Ion Ratio Lower Upper

43 100

74 15.4 19.4 29.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

4.33

1500

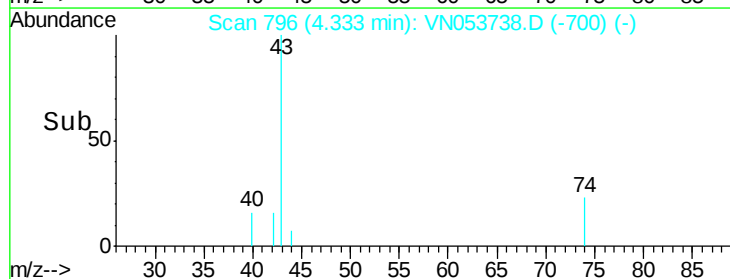
1000

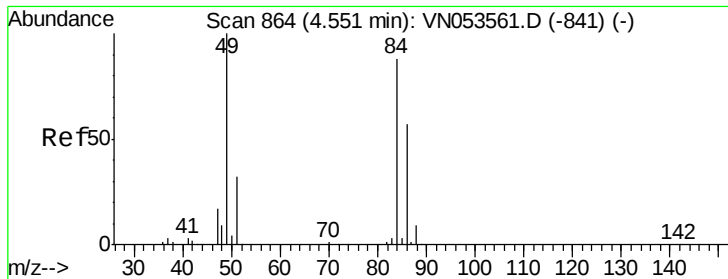
500

0

Time-->

4.25 4.30 4.35 4.40

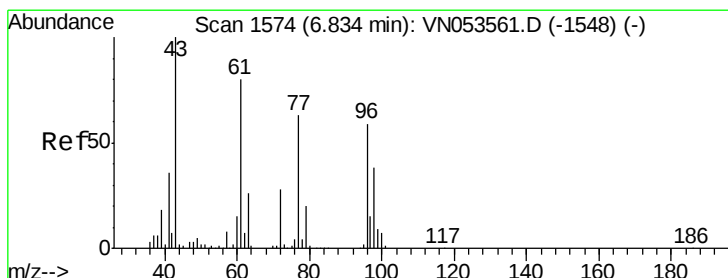
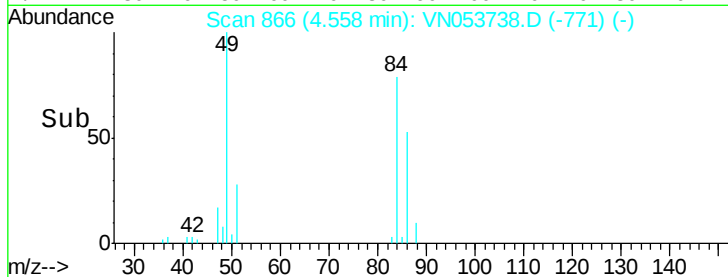
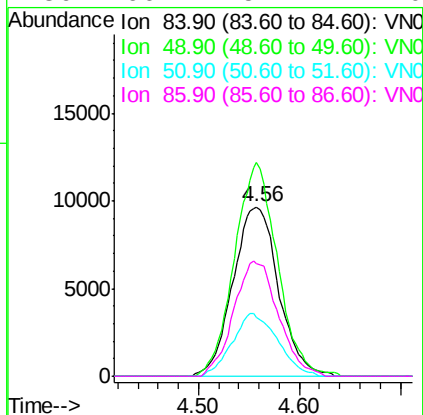
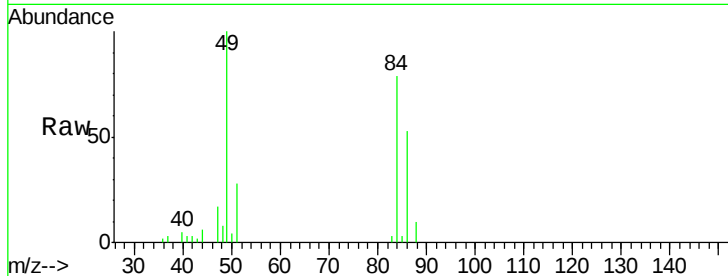




#20
Methvlene Chloride
Concen: 3.812 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.01 min
Lab File: VN053738.D
Acq: 12 Feb 2019 18:41

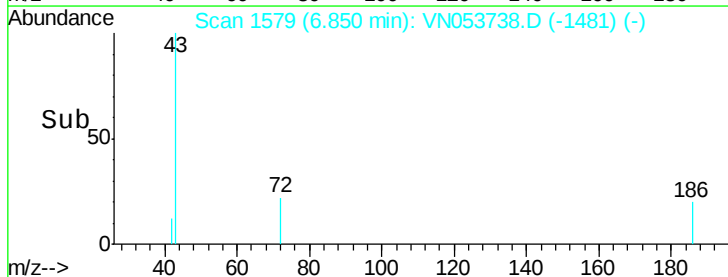
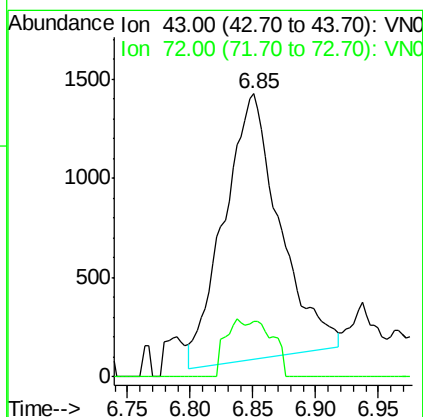
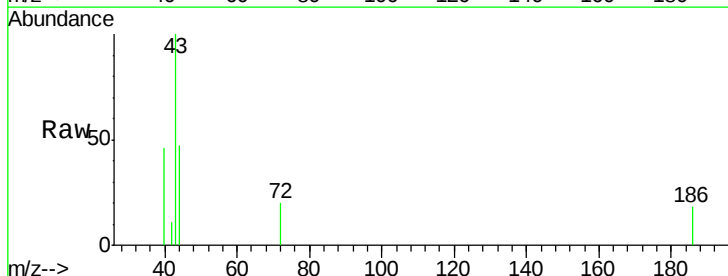
Instrument :
MSVOA_N
ClientSampled :
TP-1-D

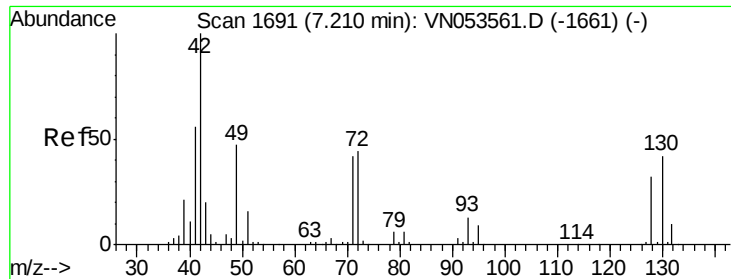
Tot Ion:	84	Resp:	30279
Ion	Ratio	Lower	Upper
84	100		
49	126.4	94.3	141.5
51	34.8	29.4	44.2
86	66.7	51.4	77.0



#25
2-Butanone
Concen: 1.536 ug/l
RT: 6.85 min Scan# 1579
Delta R.T. 0.02 min
Lab File: VN053738.D
Acq: 12 Feb 2019 18:41

Tgt Ion:	43	Resp:	4148
Ion	Ratio	Lower	Upper
43	100		
72	22.0	22.0	33.0

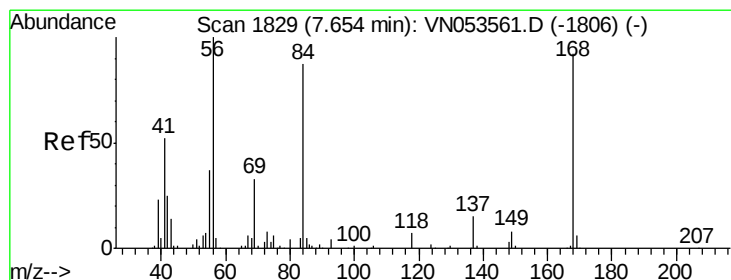
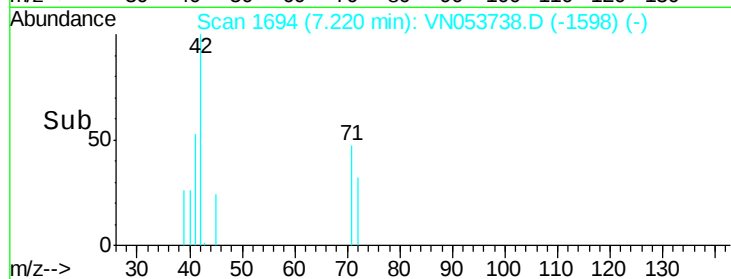
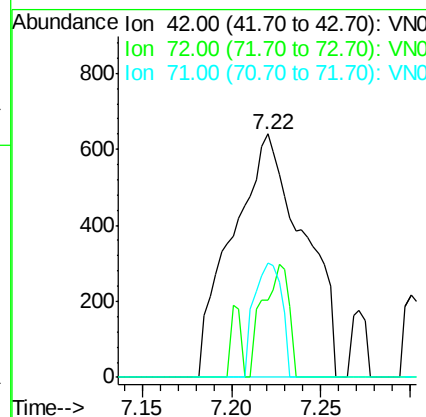
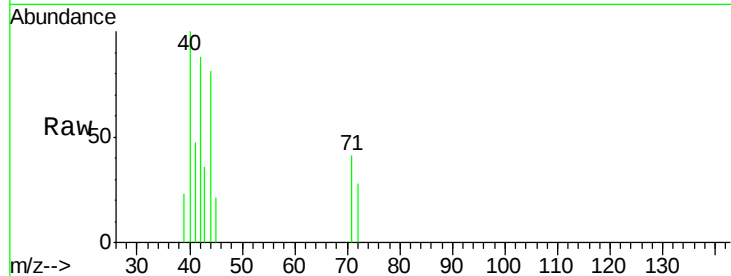




#29
Tetrahydrofuran
Concen: 1.022 ug/l
RT: 7.22 min Scan# 1694
Delta R.T. 0.01 min
Lab File: VN053738.D
Acq: 12 Feb 2019 18:41

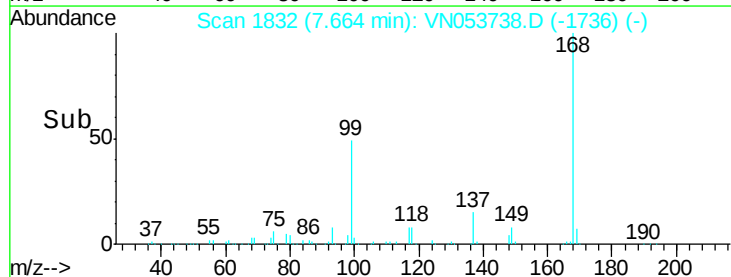
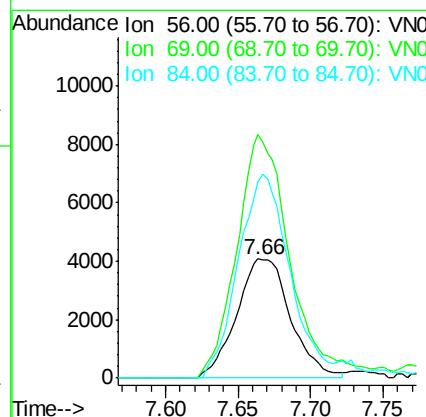
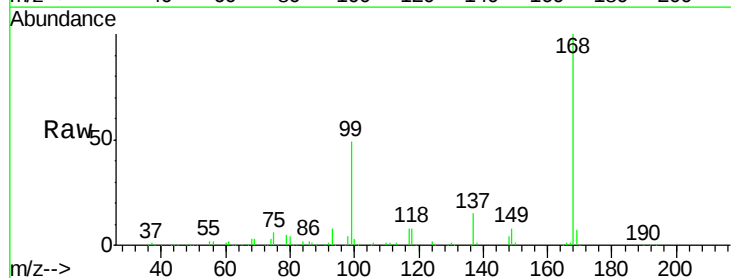
Instrument :
MSVOA_N
ClientSampled :
TP-1-D

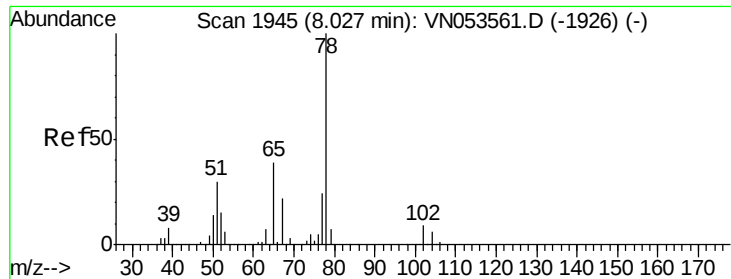
Tot Ion: 42 Resp: 1773
Ion Ratio Lower Upper
42 100
72 17.3 35.2 52.8#
71 18.4 33.0 49.4#



#31
Cyclohexane
Concen: 0.679 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN053738.D
Acq: 12 Feb 2019 18:41

Tgt Ion: 56 Resp: 10562
Ion Ratio Lower Upper
56 100
69 204.4 26.4 39.6#
84 164.3 67.9 101.9#





#33

1,2-Dichloroethane-d4

Concen: 52.788 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

Instrument :

MSVOA_N

ClientSampleId :

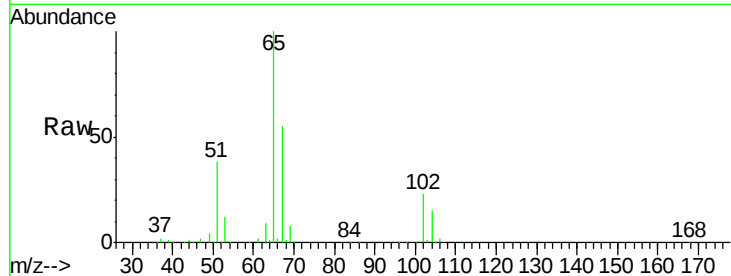
TP-1-D

Tot Ion: 65 Resp: 389661

Ion Ratio Lower Upper

65 100

67 55.4 0.0 111.2



Abundance Ion 64.90 (64.60 to 65.60): VN053738.D (-1852) (-)

Ion 66.90 (66.60 to 67.60): VN053738.D (-1852) (-)

8.03

150000

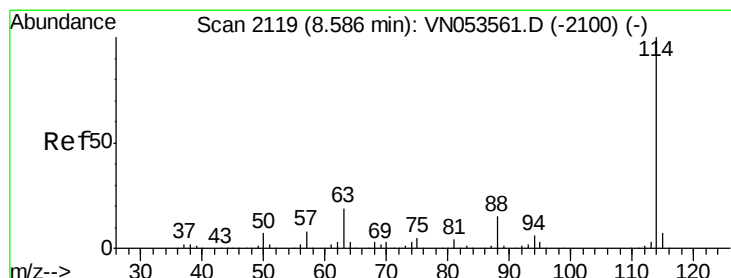
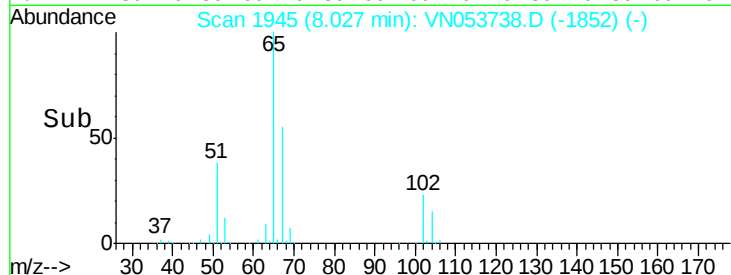
100000

50000

0

Time-->

7.90 8.00 8.10



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

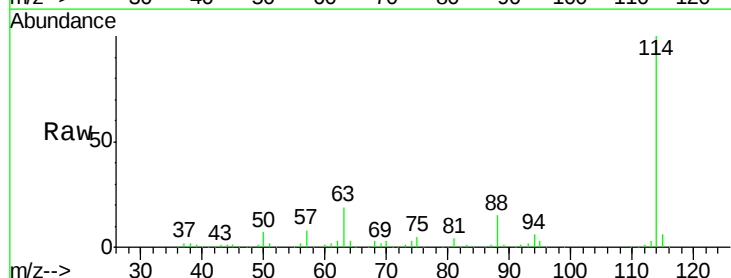
Tgt Ion: 114 Resp: 1222571

Ion Ratio Lower Upper

114 100

63 19.4 0.0 38.6

88 15.3 0.0 30.4



Abundance Ion 113.90 (113.60 to 114.60): VN053738.D (-2026) (-)

Ion 63.00 (62.70 to 63.70): VN053738.D (-2026) (-)

Ion 87.90 (87.60 to 88.60): VN053738.D (-2026) (-)

8.59

600000

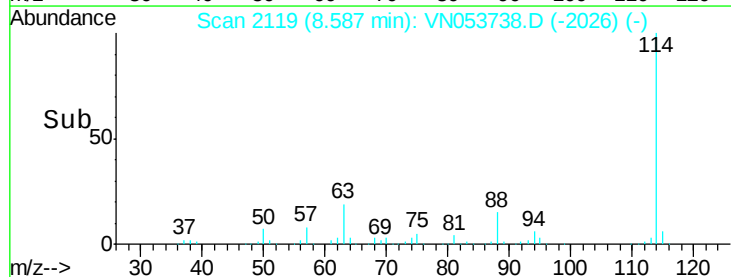
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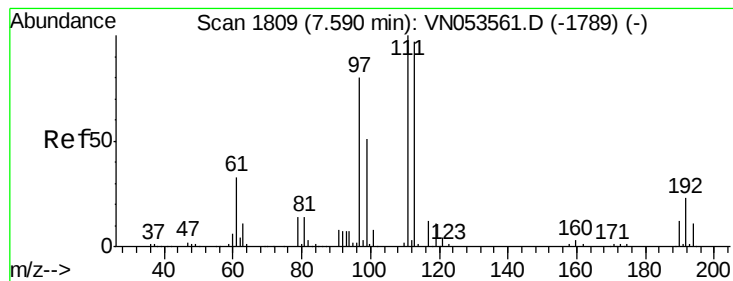
200000

0

Time-->

8.50 8.60 8.70 8.80





#35

Dibromofluoromethane

Concen: 50.000 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

Instrument :

MSVOA_N

ClientSampleId :

TP-1-D

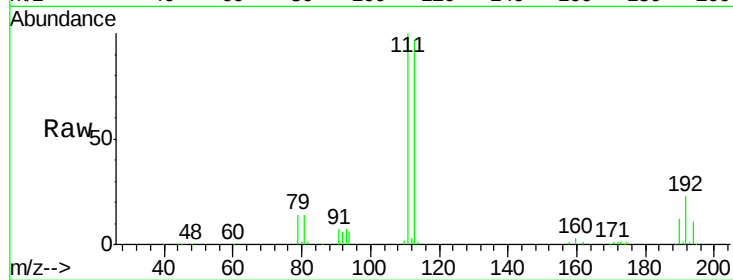
Tot Ion:113 Resp: 386250

Ion Ratio Lower Upper

113 100

111 102.8 81.1 121.7

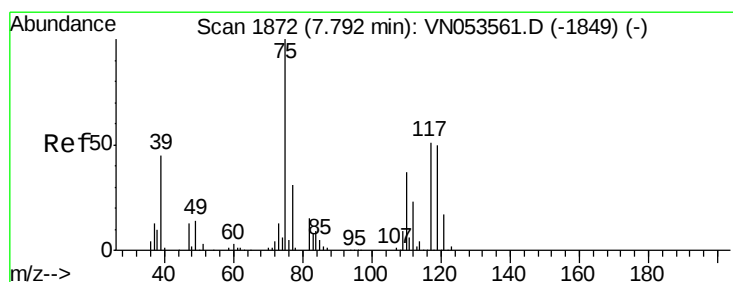
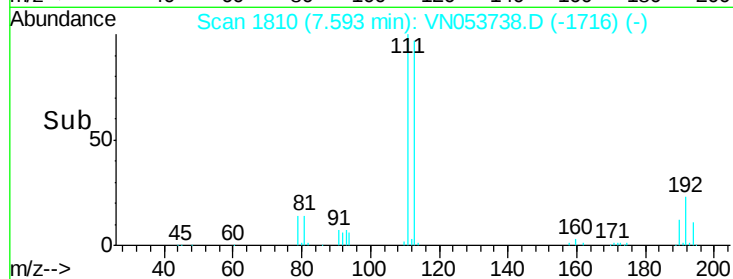
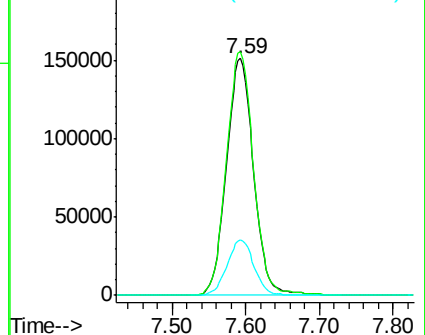
192 23.3 18.2 27.2



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: 4.101 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

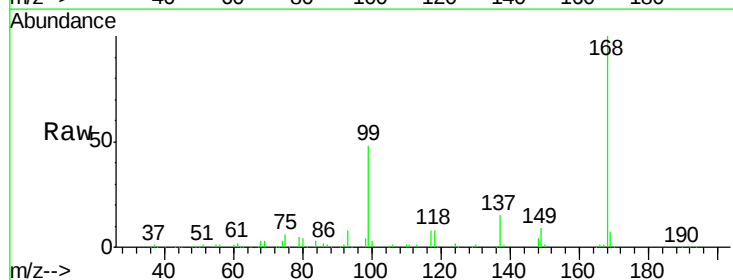
Tgt Ion: 75 Resp: 45194

Ion Ratio Lower Upper

75 100

110 8.9 18.1 54.3#

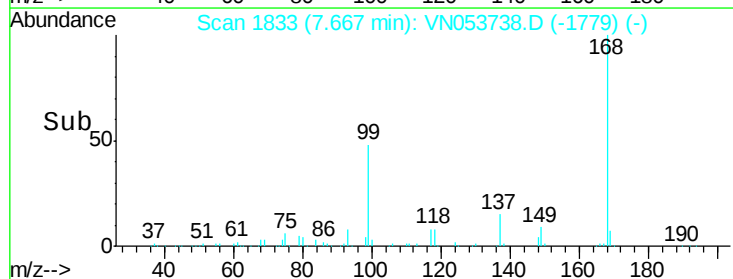
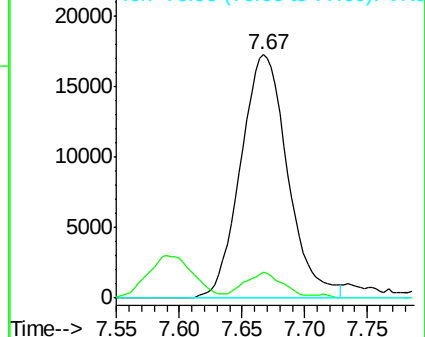
77 0.0 25.1 37.7#

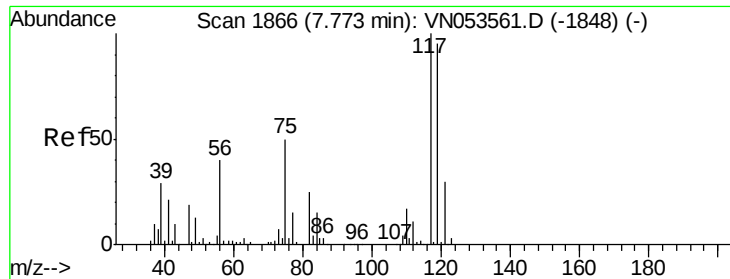


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VNO





#38

Carbon Tetrachloride

Concen: 5.243 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. -0.10 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

Instrument :

MSVOA_N

ClientSampleId :

TP-1-D

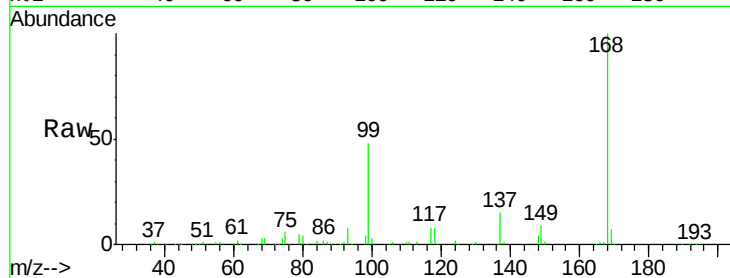
Tot Ion:117 Resp: 58208

Ion Ratio Lower Upper

117 100

119 5.0 77.2 115.8#

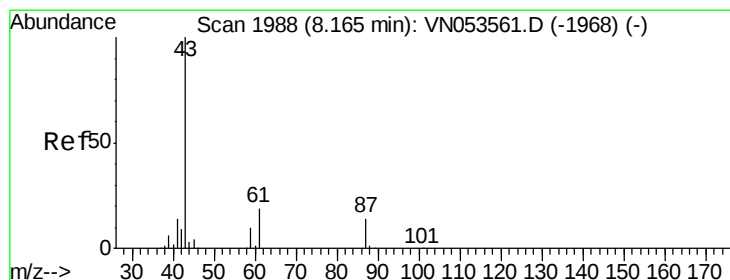
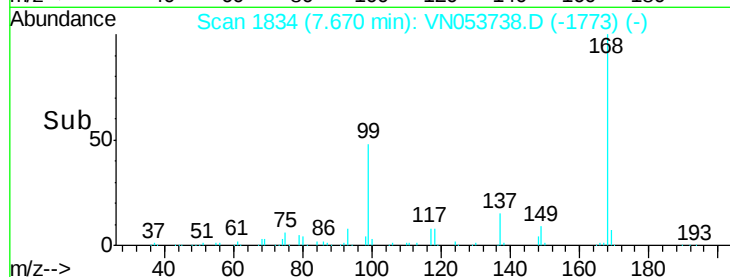
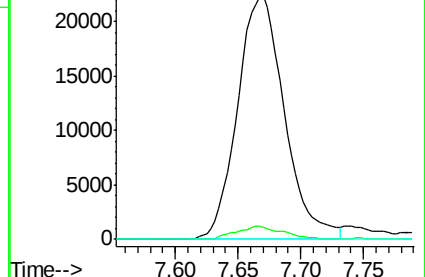
121 0.0 24.6 37.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 57.625 ug/l

RT: 8.33 min Scan# 2038

Delta R.T. 0.16 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

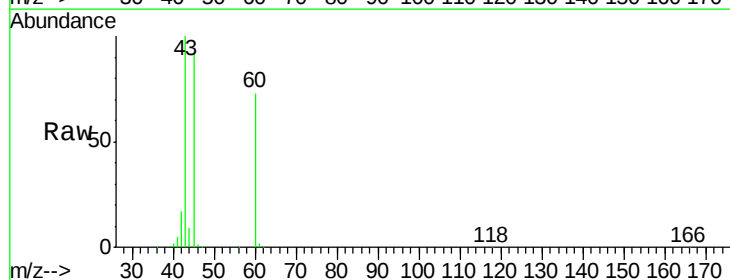
Tgt Ion: 43 Resp: 684978

Ion Ratio Lower Upper

43 100

61 0.0 23.9 35.9#

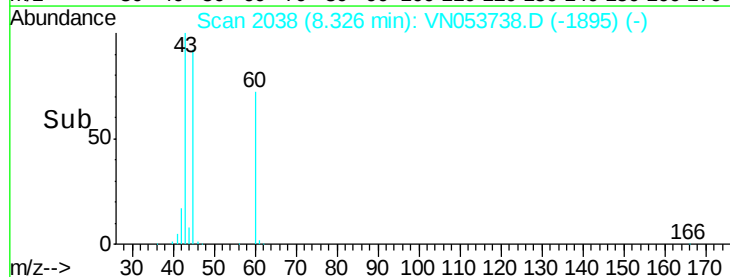
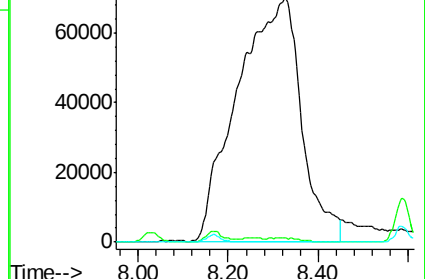
87 0.0 11.0 16.6#

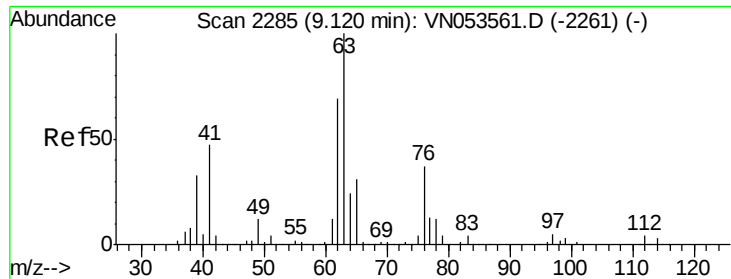


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

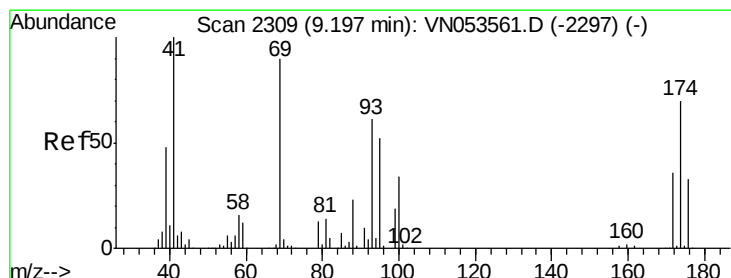
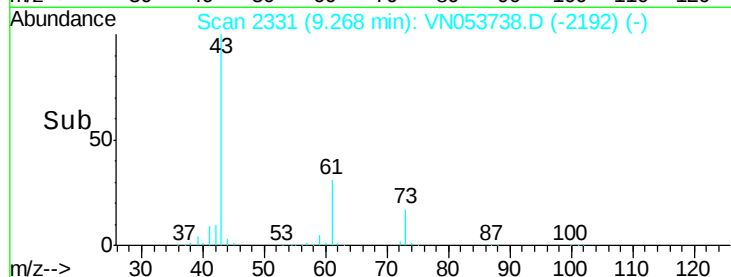
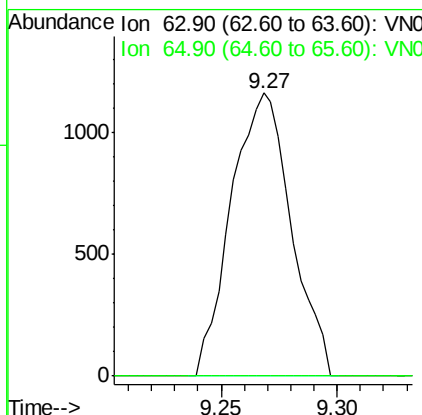
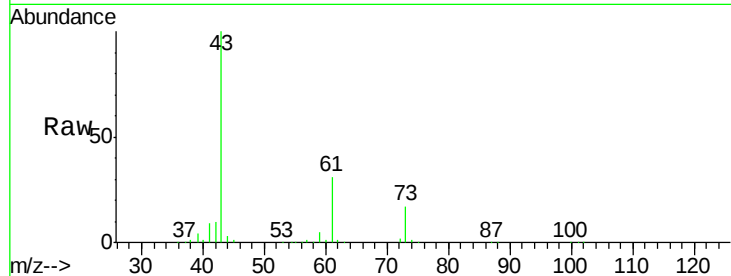




#45
 1,2-Dichloropropane
 Concen: 0.241 ug/l
 RT: 9.27 min Scan# 2331
 Delta R.T. 0.15 min
 Lab File: VN053738.D
 Acq: 12 Feb 2019 18:41

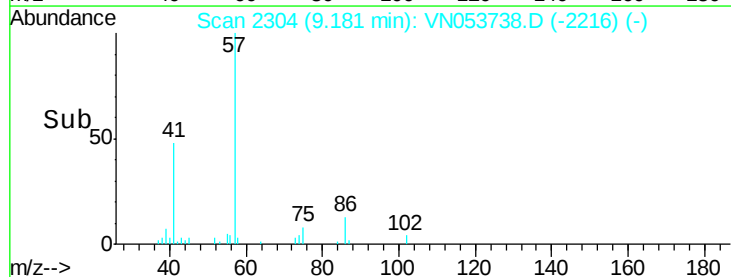
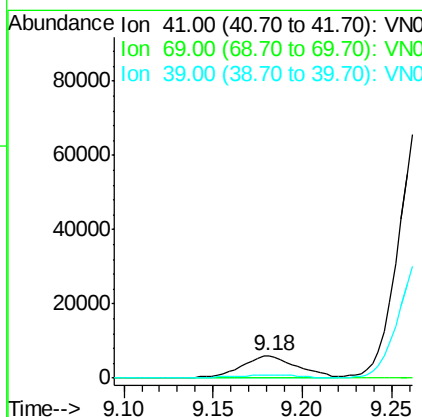
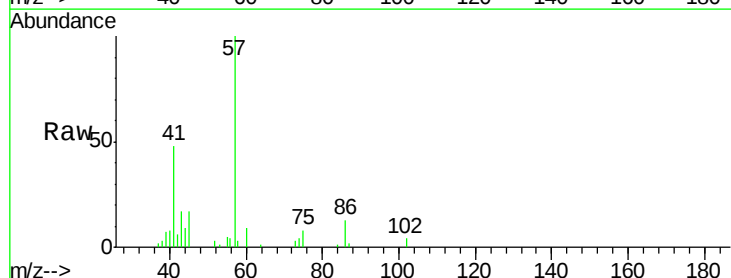
Instrument :
 MSVOA_N
 ClientSampled :
 TP-1-D

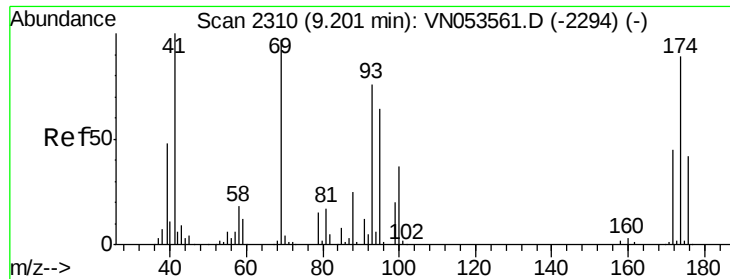
Tot Ion: 63 Resp: 2094
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.4#



#48
 Methyl methacrylate
 Concen: 2.136 ug/l
 RT: 9.18 min Scan# 2304
 Delta R.T. -0.02 min
 Lab File: VN053738.D
 Acq: 12 Feb 2019 18:41

Tgt Ion: 41 Resp: 12118
 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: 40.255 ug/l

RT: 9.26 min Scan# 2330

Delta R.T. 0.06 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

Instrument :

MSVOA_N

ClientSampled :

TP-1-D

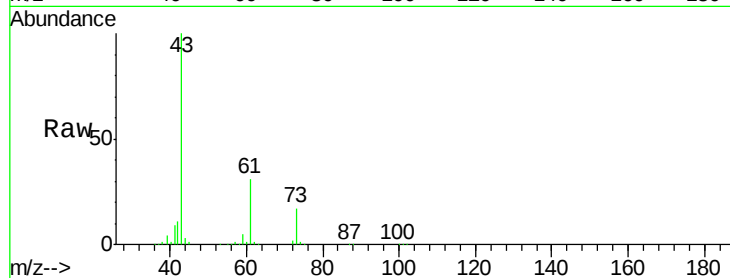
Tot Ion: 88 Resp: 99

Ion Ratio Lower Upper

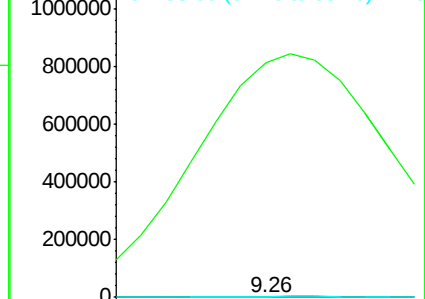
88 100

43 1748458.6 27.8 41.6#

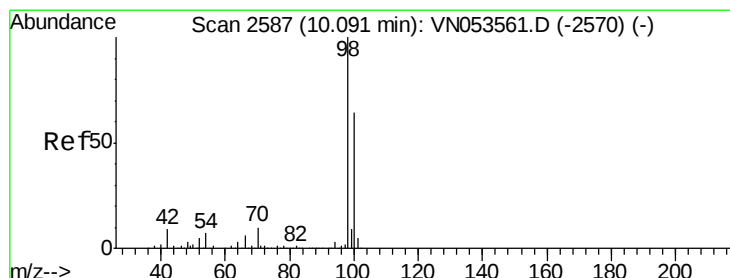
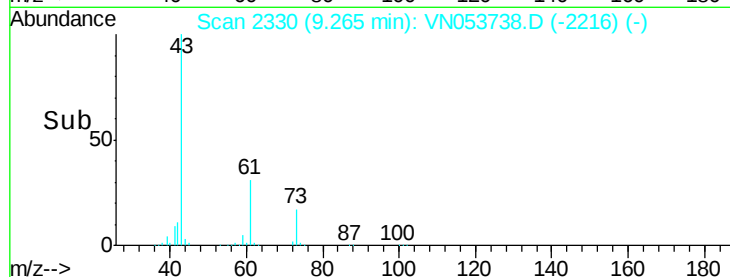
58 7757.6 56.5 84.7#



Abundance Ion 88.00 (87.70 to 88.70): VNO
Ion 43.00 (42.70 to 43.70): VNO
Ion 58.00 (57.70 to 58.70): VNO



Time-->



#50

Toluene-d8

Concen: 50.843 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053738.D

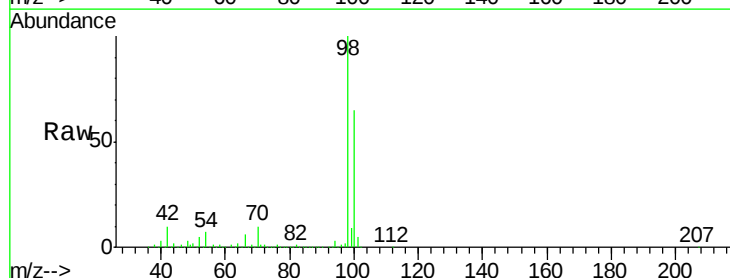
Acq: 12 Feb 2019 18:41

Tgt Ion: 98 Resp: 1474745

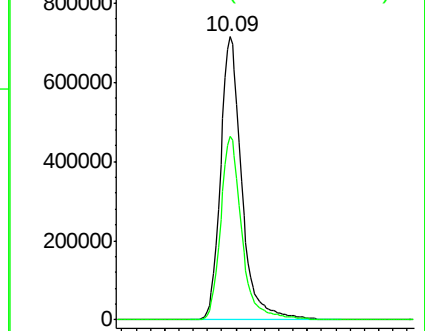
Ion Ratio Lower Upper

98 100

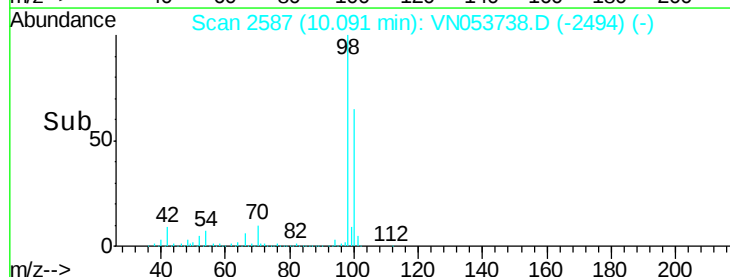
100 64.8 51.4 77.0

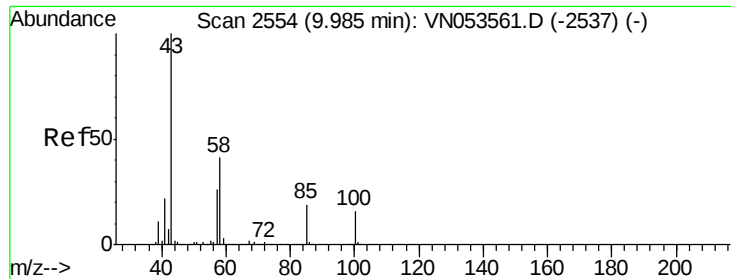


Abundance Ion 98.00 (97.70 to 98.70): VNO
Ion 100.00 (99.70 to 100.70): VNO



Time-->

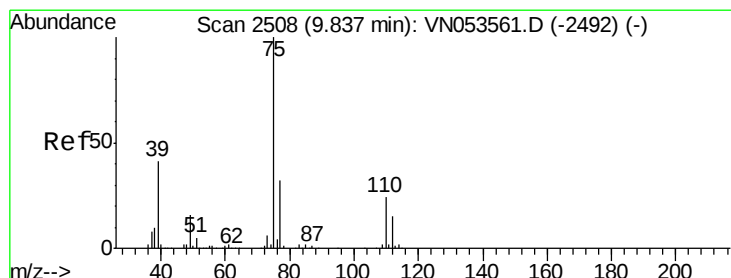
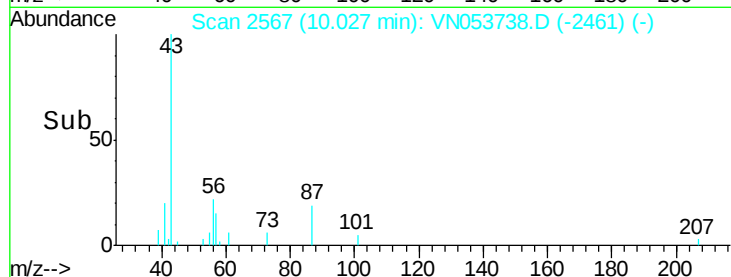
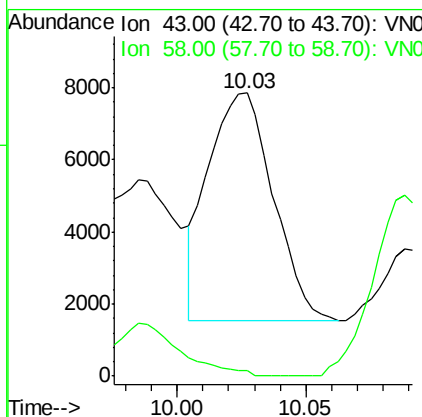
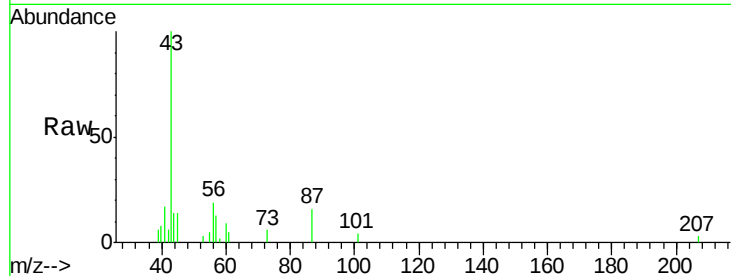




#51
 4-Methyl-2-Pentanone
 Concen: 1.896 ug/l
 RT: 10.03 min Scan# 2567
 Delta R.T. 0.04 min
 Lab File: VN053738.D
 Acq: 12 Feb 2019 18:41

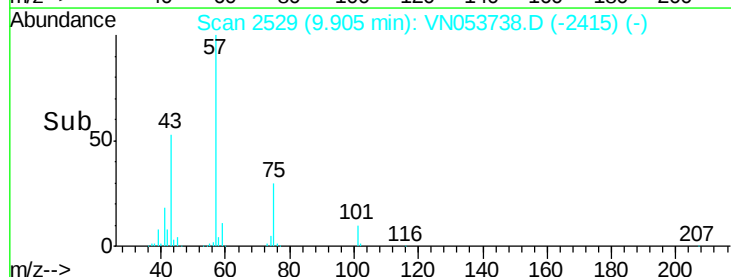
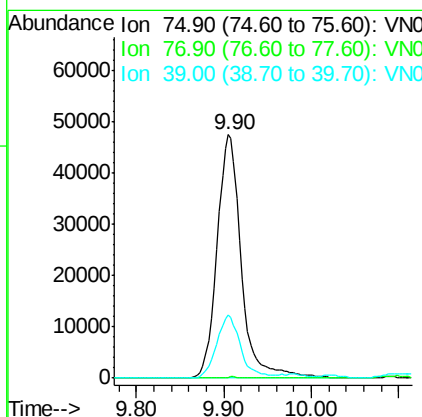
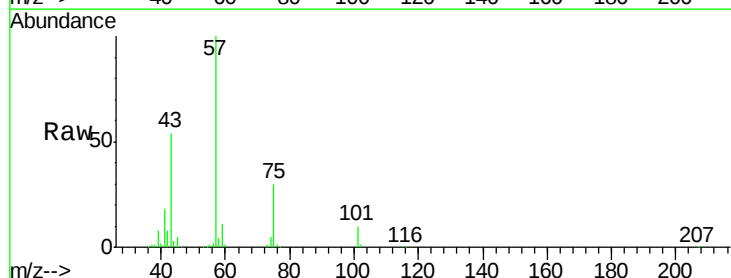
Instrument :
 MSVOA_N
 ClientSampled :
 TP-1-D

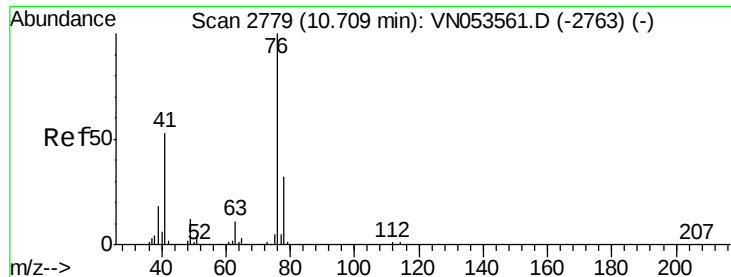
Tot Ion: 43 Resp: 11074
 Ion Ratio Lower Upper
 43 100
 58 0.0 32.8 49.2#



#54
 cis-1,3-Dichloropropene
 Concen: 7.038 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.07 min
 Lab File: VN053738.D
 Acq: 12 Feb 2019 18:41

Tgt Ion: 75 Resp: 90982
 Ion Ratio Lower Upper
 75 100
 77 0.4 25.8 38.6#
 39 25.7 33.4 50.0#

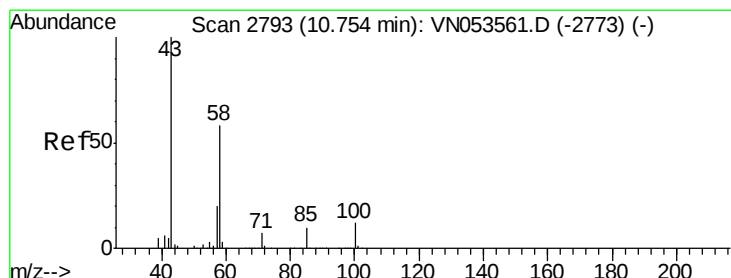
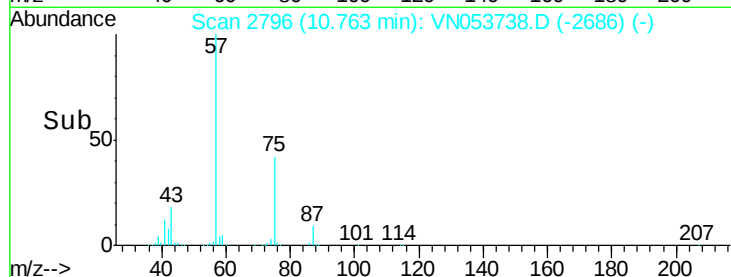
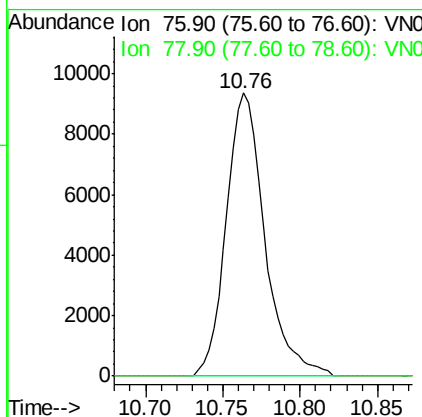
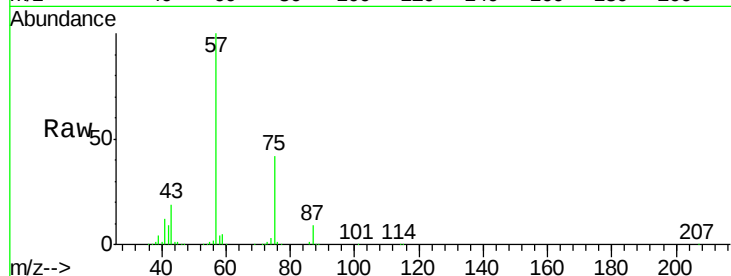




#57
 1,3-Dichloropropane
 Concen: 1.300 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.05 min
 Lab File: VN053738.D
 Acq: 12 Feb 2019 18:41

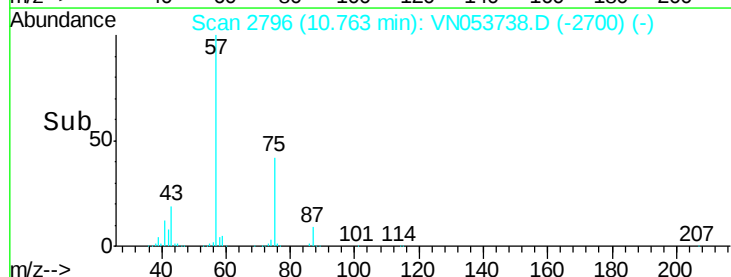
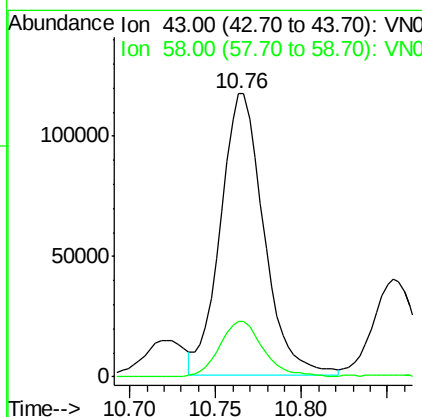
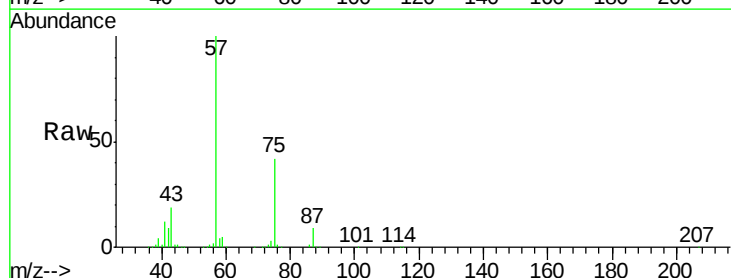
Instrument :
 MSVOA_N
 ClientSampled :
 TP-1-D

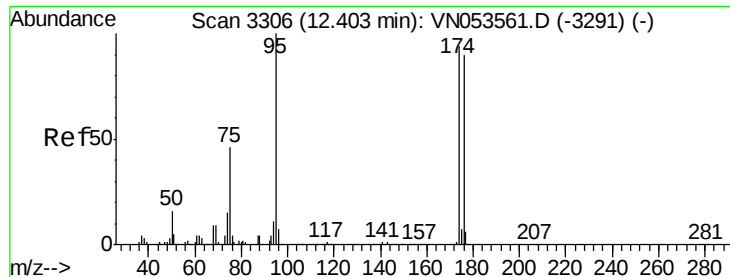
Tot Ion: 76 Resp: 16145
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#59
 2-Hexanone
 Concen: 51.872 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN053738.D
 Acq: 12 Feb 2019 18:41

Tgt Ion: 43 Resp: 205697
 Ion Ratio Lower Upper
 43 100
 58 20.0 28.6 85.8#





#62

4-Bromofluorobenzene

Concen: 48.631 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

Instrument :

MSVOA_N

ClientSampleId :

TP-1-D

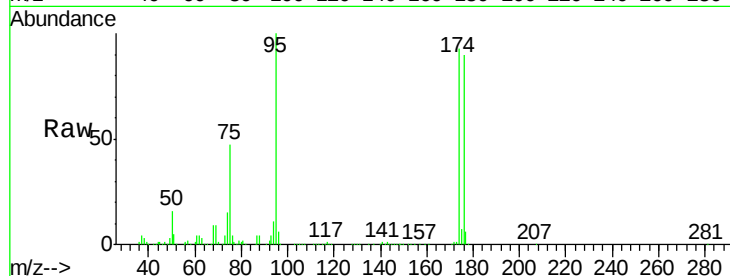
Tot Ion: 95 Resp: 470457

Ion Ratio Lower Upper

95 100

174 93.8 0.0 183.2

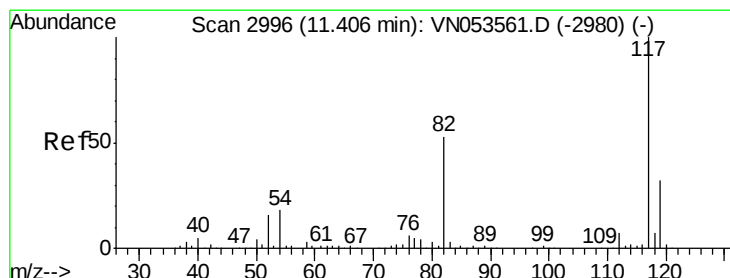
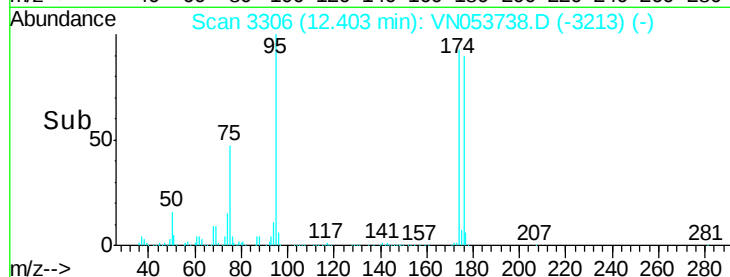
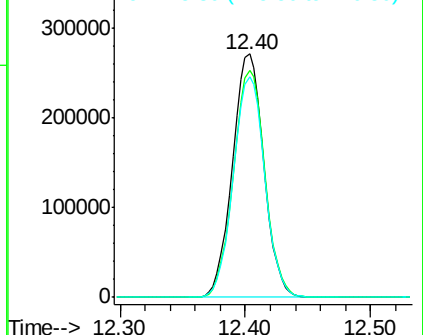
176 90.9 0.0 177.4



Abundance Ion 94.90 (94.60 to 95.60): VN0

Ion 173.80 (173.50 to 174.50): VN0

Ion 175.80 (175.50 to 176.50): VN0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

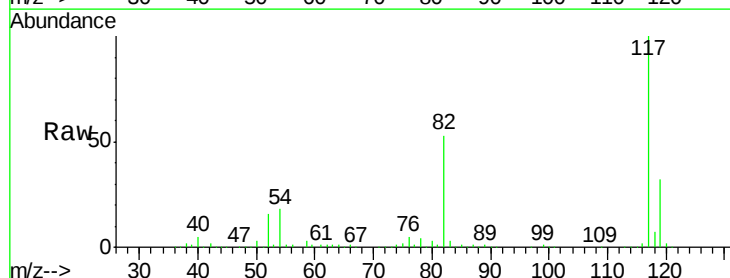
Tgt Ion: 117 Resp: 1099944

Ion Ratio Lower Upper

117 100

82 52.5 42.9 64.3

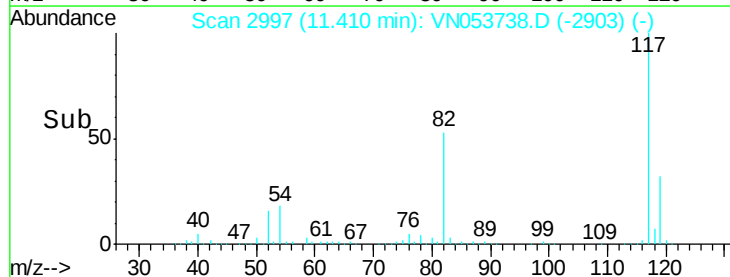
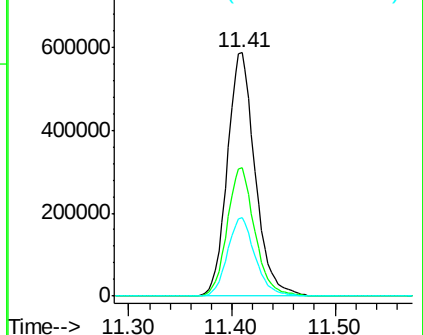
119 32.1 26.0 39.0

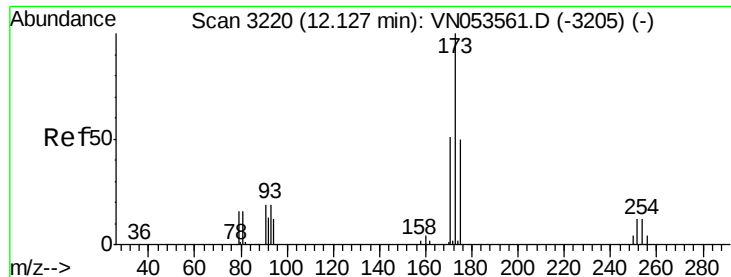


Abundance Ion 116.90 (116.60 to 117.60): VN0

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): VN0





#71

Bromoform

Concen: 0.550 ug/l

RT: 12.41 min Scan# 3307

Delta R.T. 0.28 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

Instrument :

MSVOA_N

ClientSampleId :

TP-1-D

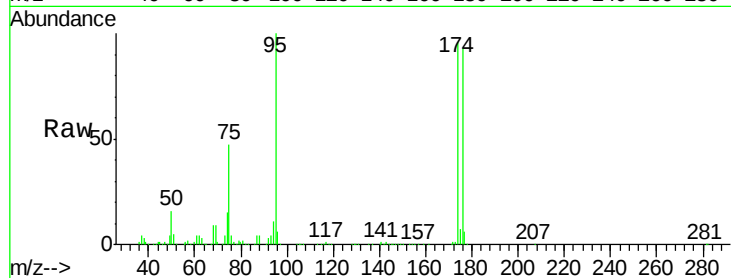
Tot Ion:173 Resp: 3079

Ion Ratio Lower Upper

173 100

175 882.6 24.6 74.0#

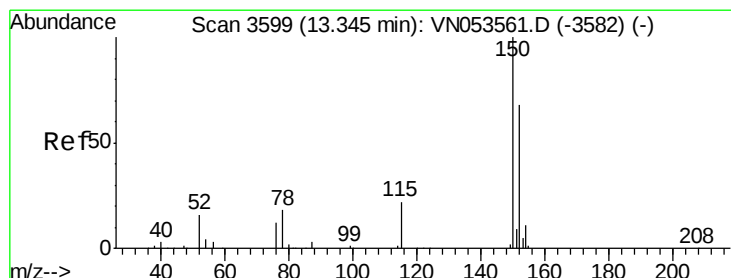
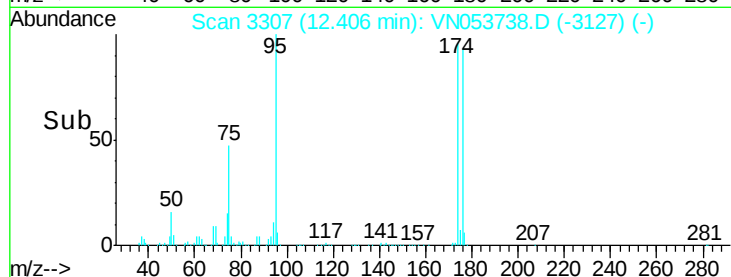
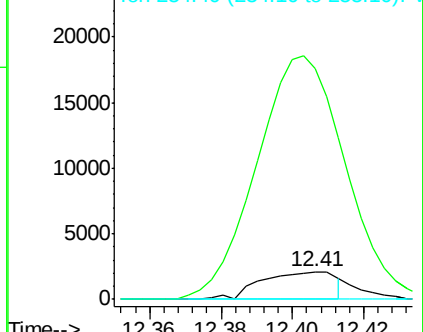
254 0.0 0.2 0.2#



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: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

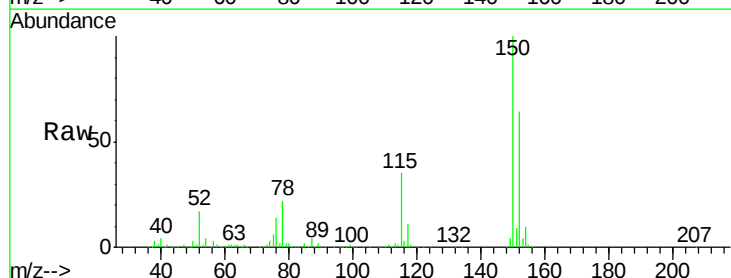
Tgt Ion:152 Resp: 430722

Ion Ratio Lower Upper

152 100

115 55.4 27.8 83.4

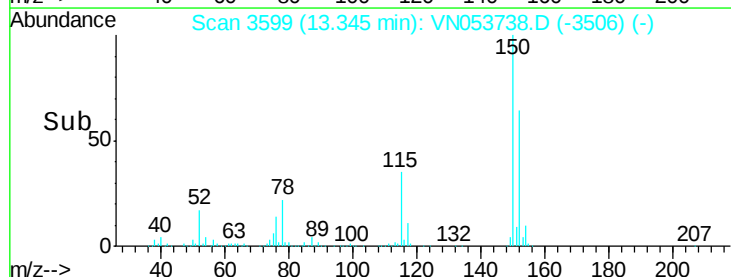
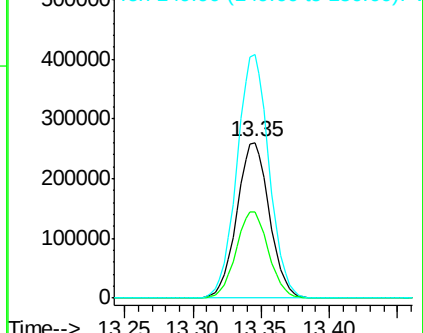
150 154.9 0.0 349.0

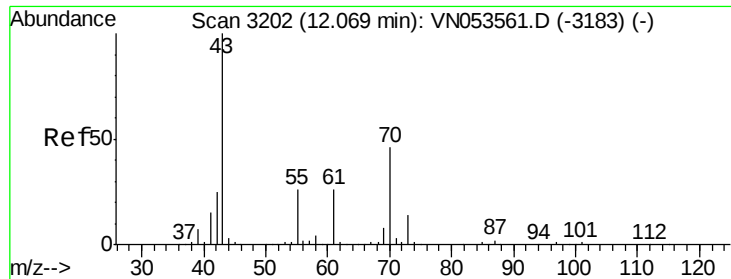


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

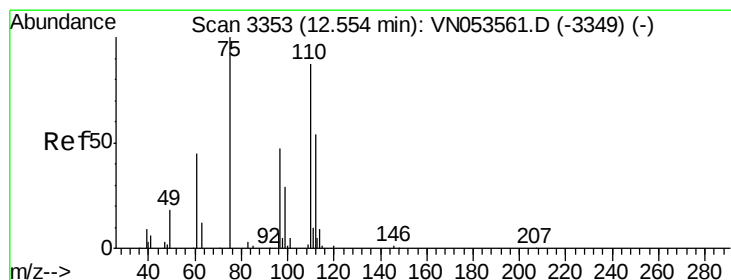
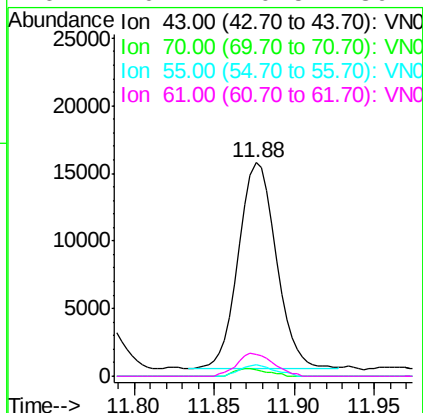
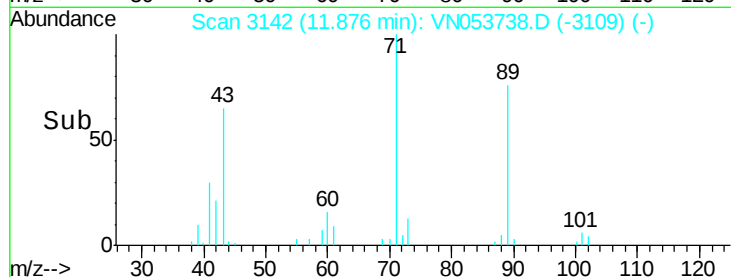
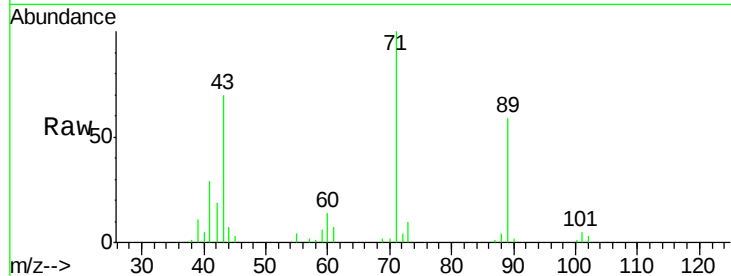




#74
N-amyl acetate
Concen: 3.370 ug/l
RT: 11.88 min Scan# 3142
Delta R.T. -0.19 min
Lab File: VN053738.D
Acq: 12 Feb 2019 18:41

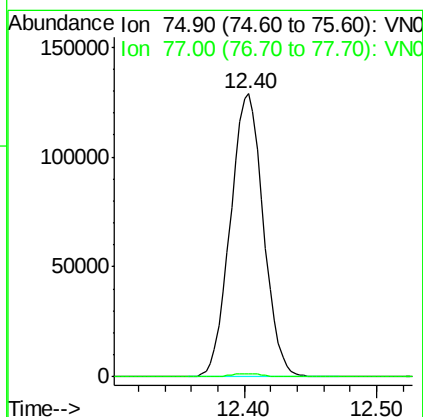
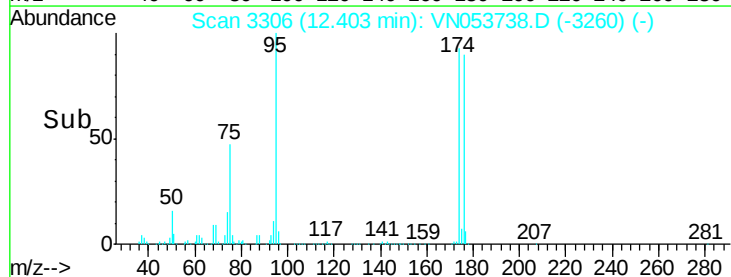
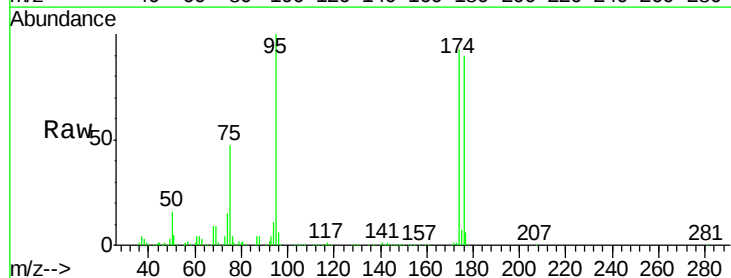
Instrument :
MSVOA_N
ClientSampleId :
TP-1-D

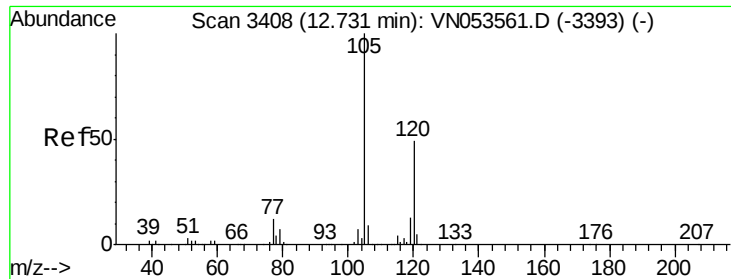
Tot Ion: 43 Resp: 24538
Ion Ratio Lower Upper
43 100
70 3.1 35.4 53.2#
55 4.9 20.9 31.3#
61 10.7 20.5 30.7#



#76
1,2,3-Trichloropropane
Concen: 40.204 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. -0.15 min
Lab File: VN053738.D
Acq: 12 Feb 2019 18:41

Tgt Ion: 75 Resp: 222423
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#





#80

1,3,5-Trimethylbenzene

Concen: 0.404 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

Instrument :

MSVOA_N

ClientSampleId :

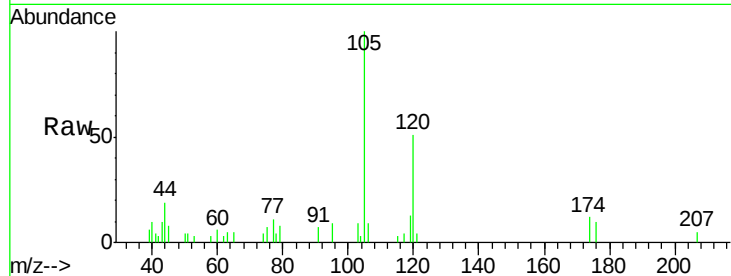
TP-1-D

Tot Ion:105 Resp: 10140

Ion Ratio Lower Upper

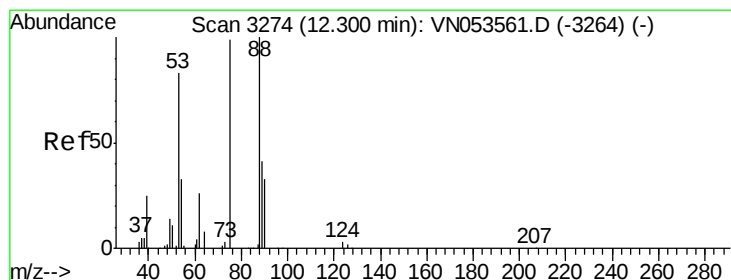
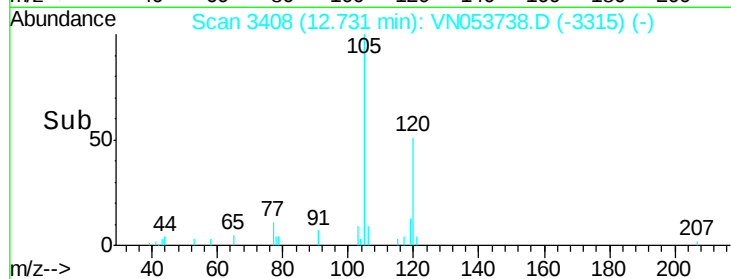
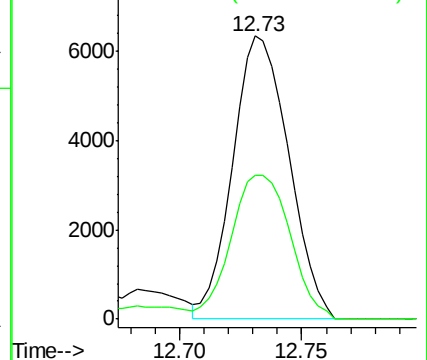
105 100

120 53.6 24.9 74.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 113.050 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053738.D

Acq: 12 Feb 2019 18:41

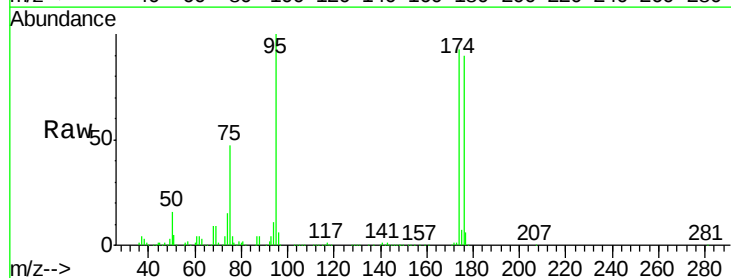
Tgt Ion: 75 Resp: 222423

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

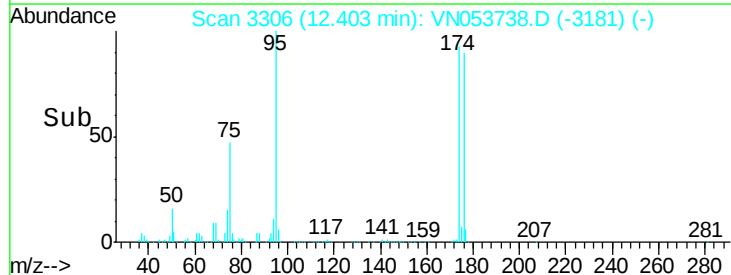
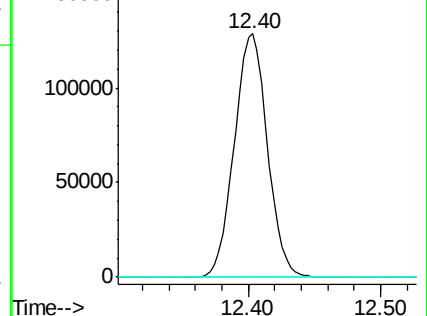
89 0.0 35.6 53.4#

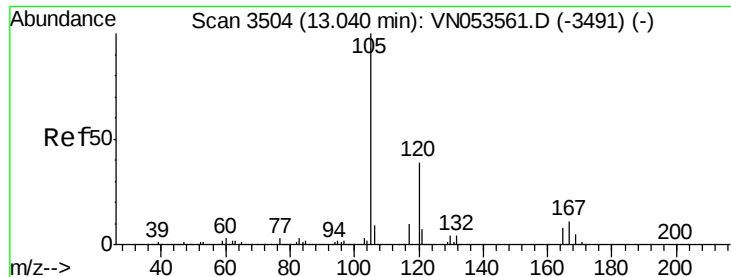


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

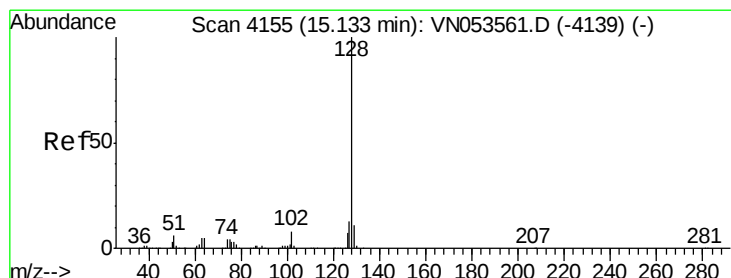
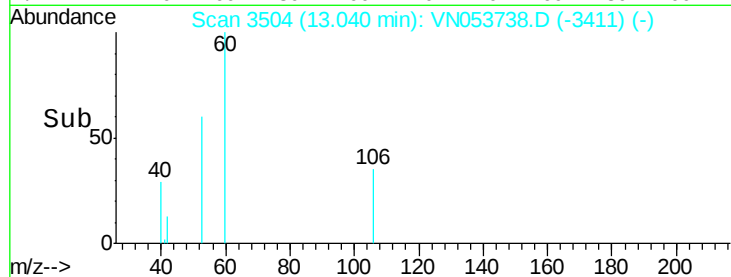
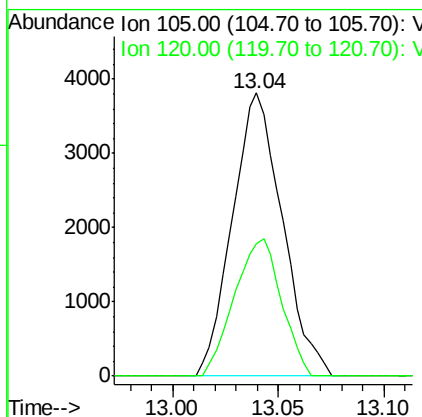
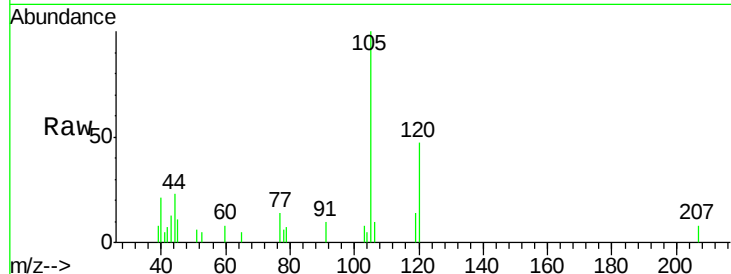




#84
 1,2,4-Trimethylbenzene
 Concen: 0.246 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN053738.D
 Acq: 12 Feb 2019 18:41

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1-D

Tot Ion:105 Resp: 6281
 Ion Ratio Lower Upper
 105 100
 120 45.8 23.0 69.0



#95
 Naphthalene
 Concen: 11.830 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.00 min
 Lab File: VN053738.D
 Acq: 12 Feb 2019 18:41

Tgt Ion:128 Resp: 197859
 Ion Ratio Lower Upper
 128 100
 127 12.0 10.3 15.5
 129 10.5 8.6 13.0

