

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021419\
 Data File : VN053785.D
 Acq On : 14 Feb 2019 17:49
 Operator : JC/SP
 Sample : PB117097ZHE#05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 15 01:05:38 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	699511	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1225114	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1142557	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	436505	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	386267	55.04	ug/l	0.00
Spiked Amount			Recovery	=	110.08%	
35) Dibromofluoromethane	7.59	113	393263	50.80	ug/l	0.00
Spiked Amount			Recovery	=	101.60%	
50) Toluene-d8	10.09	98	1497247	51.51	ug/l	0.00
Spiked Amount			Recovery	=	103.02%	
62) 4-Bromofluorobenzene	12.40	95	483177	49.84	ug/l	0.00
Spiked Amount			Recovery	=	99.68%	

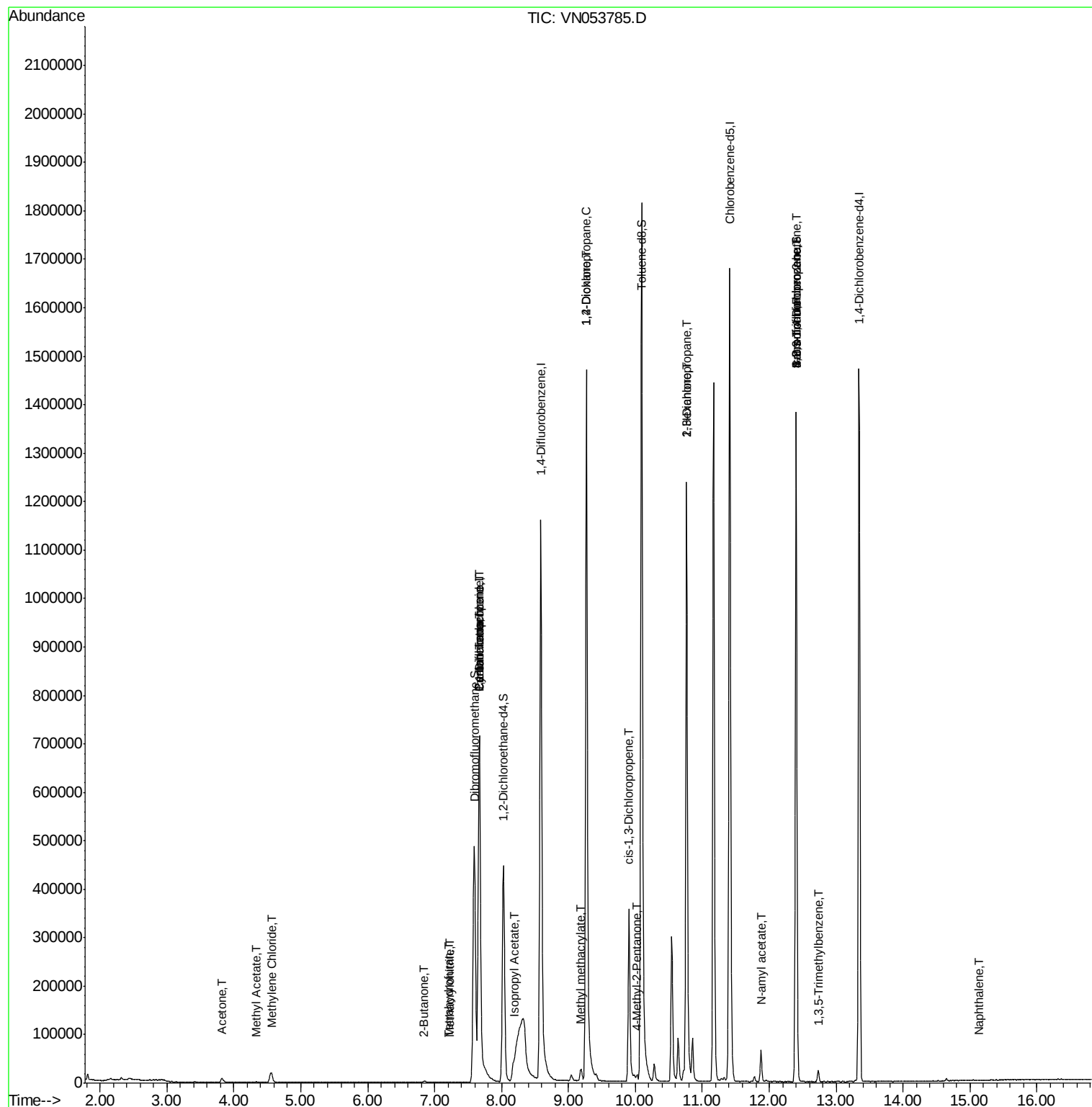
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	13931	7.739	ug/l	95
18) Methyl Acetate	4.34	43	3632	0.681	ug/l #	82
20) Methylene Chloride	4.55	84	16178	2.142	ug/l	98
25) 2-Butanone	6.84	43	1684	0.656	ug/l	92
29) Tetrahydrofuran	7.21	42	1524	0.924	ug/l #	36
31) Cyclohexane	7.67	56	10229	0.695	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	43645	3.952	ug/l #	48
38) Carbon Tetrachloride	7.67	117	56772	5.103	ug/l #	16
41) Methacrylonitrile	7.23	41	929	0.269	ug/l #	26
43) Isopropyl Acetate	8.18	43	31170	2.617	ug/l #	82
45) 1,2-Dichloropropane	9.27	63	2002	0.230	ug/l #	43
48) Methyl methacrylate	9.18	41	9968	1.753	ug/l #	12
49) 1,4-Dioxane	9.27	88	238	41.874	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	9417	1.609	ug/l #	34
54) cis-1,3-Dichloropropene	9.91	75	75230	5.807	ug/l #	62
57) 1,3-Dichloropropane	10.76	76	14231	1.143	ug/l #	43
59) 2-Hexanone	10.76	43	183074	46.072	ug/l #	51
71) Bromoform	12.40	173	1195	0.206	ug/l #	28
74) N-amyl acetate	11.88	43	20532	2.783	ug/l #	52
76) 1,2,3-Trichloropropane	12.40	75	223606	39.882	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	12138	0.477	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.40	75	223606	112.146	ug/l #	15
95) Naphthalene	15.14	128	62	1.739	ug/l #	69

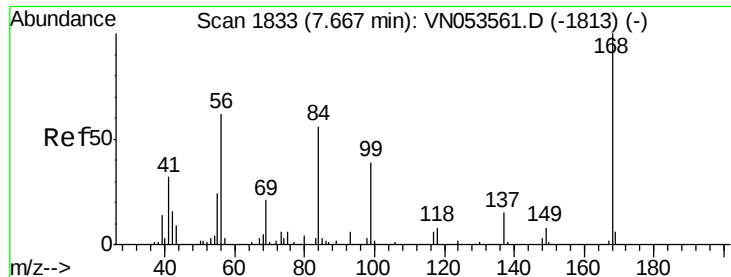
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN021419\
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ClientSampleId :

Quant Time: Feb 15 01:05:38 2019
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: VN053785.D

Acq: 14 Feb 2019 17:49

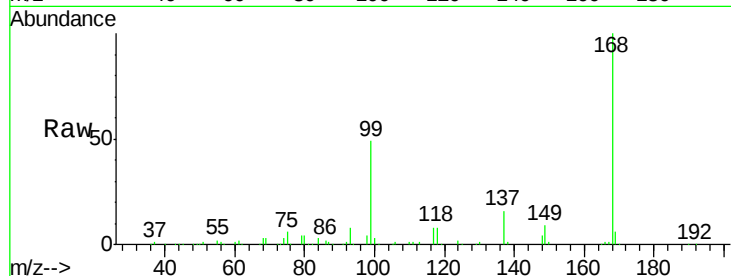
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 699511

Ion Ratio Lower Upper

168 100

99 49.0 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

250000

200000

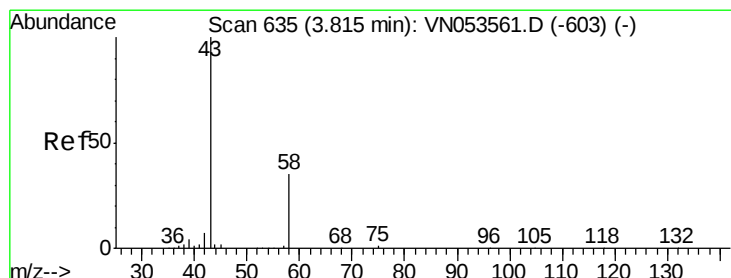
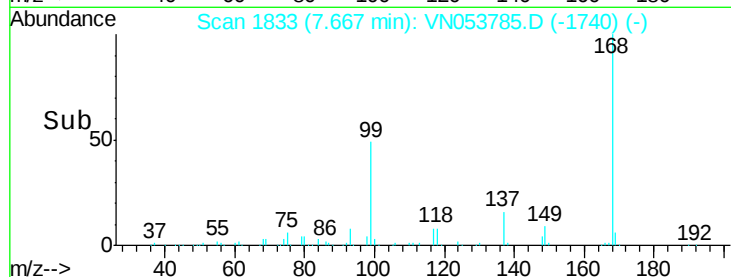
150000

100000

50000

0

Time-->



#16

Acetone

Concen: 7.739 ug/l

RT: 3.82 min Scan# 636

Delta R.T. 0.00 min

Lab File: VN053785.D

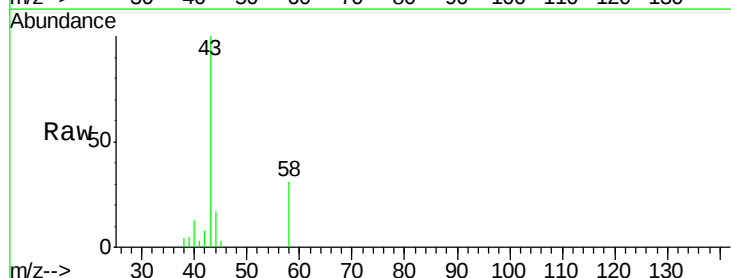
Acq: 14 Feb 2019 17:49

Tgt Ion: 43 Resp: 13931

Ion Ratio Lower Upper

43 100

58 31.0 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 58.00 (57.70 to 58.70): VNO

3.82

6000

5000

4000

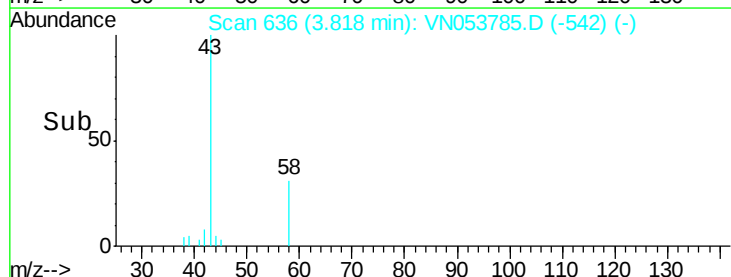
3000

2000

1000

0

Time-->





#18

Methyl Acetate

Concen: 0.681 ug/l

RT: 4.34 min Scan# 797

Delta R.T. 0.01 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :

MSVOA_N

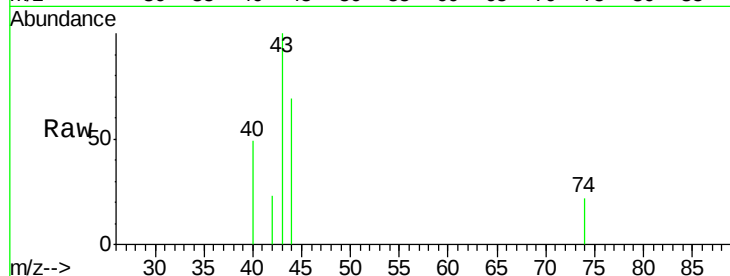
ClientSampleId :

Tot Ion: 43 Resp: 3632

Ion Ratio Lower Upper

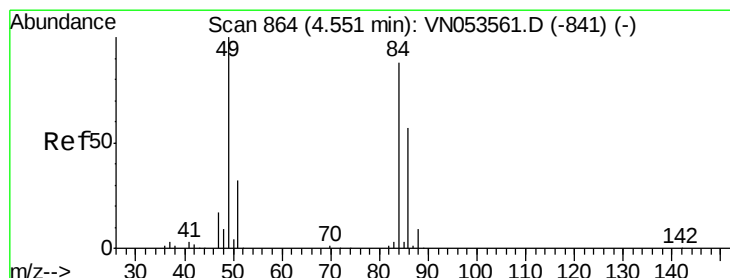
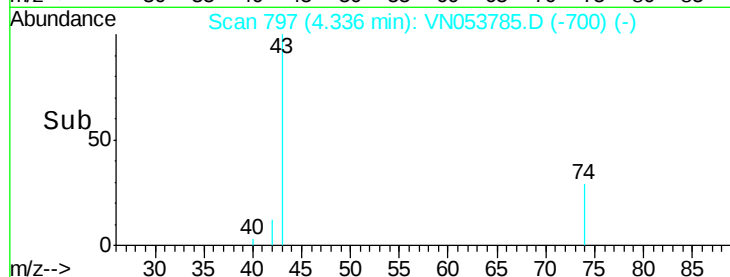
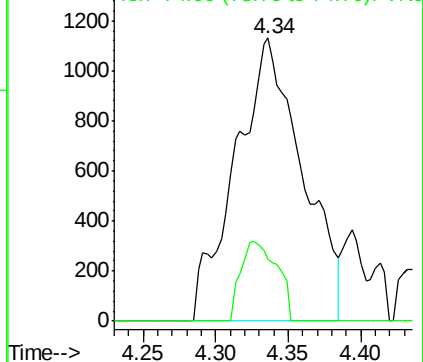
43 100

74 15.3 19.4 29.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0



#20

Methylene Chloride

Concen: 2.142 ug/l

RT: 4.55 min Scan# 865

Delta R.T. 0.00 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Tgt Ion: 84 Resp: 16178

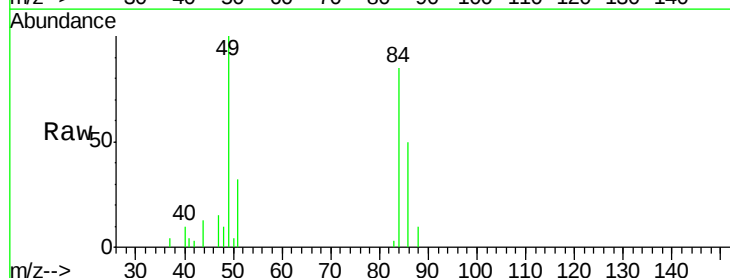
Ion Ratio Lower Upper

84 100

49 117.8 94.3 141.5

51 37.2 29.4 44.2

86 59.3 51.4 77.0

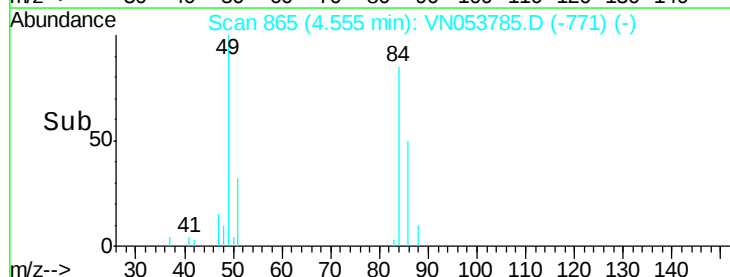
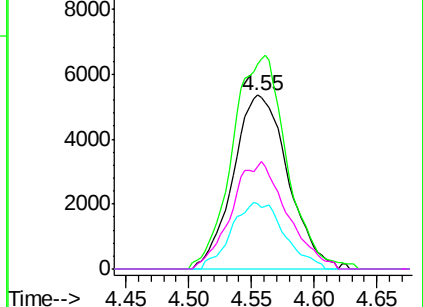


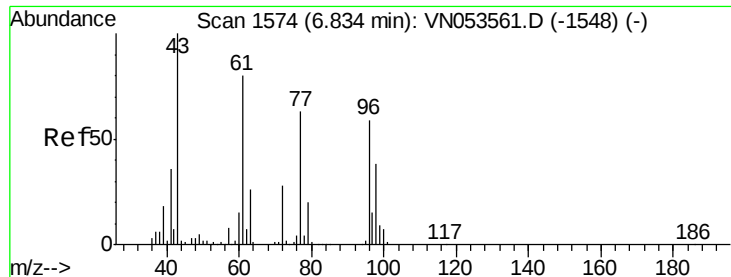
Abundance Ion 83.90 (83.60 to 84.60): VN0

Ion 48.90 (48.60 to 49.60): VN0

Ion 50.90 (50.60 to 51.60): VN0

Ion 85.90 (85.60 to 86.60): VN0

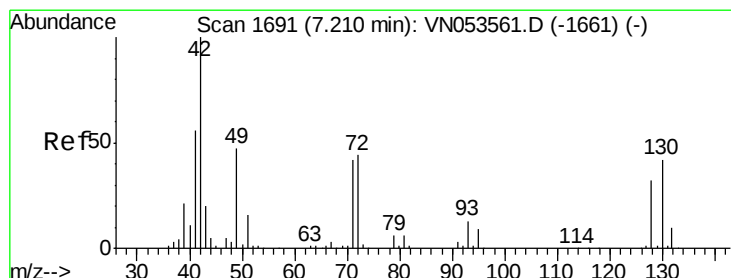
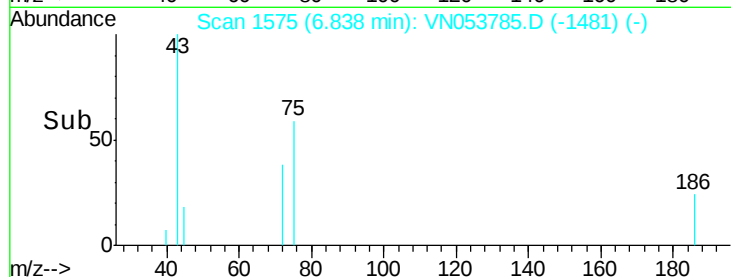
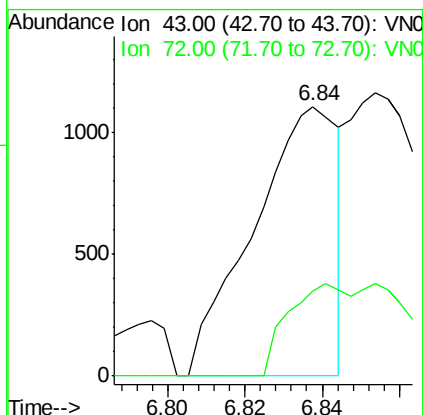
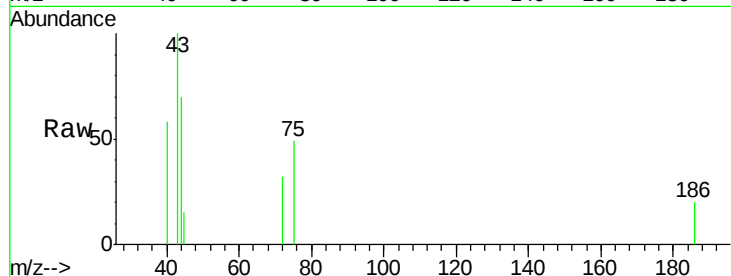




#25
2-Butanone
Concen: 0.656 ug/l
RT: 6.84 min Scan# 1575
Delta R.T. 0.00 min
Lab File: VN053785.D
Acq: 14 Feb 2019 17:49

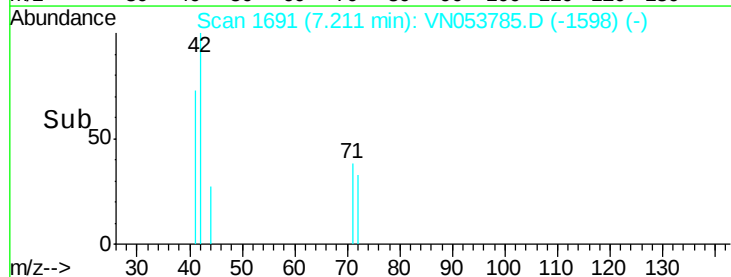
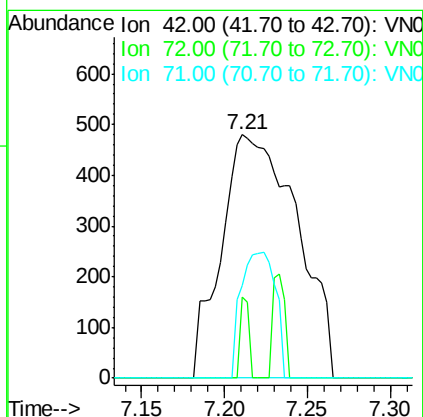
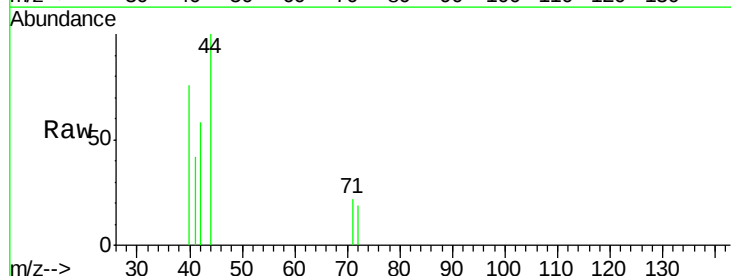
Instrument :
MSVOA_N
ClientSampled :

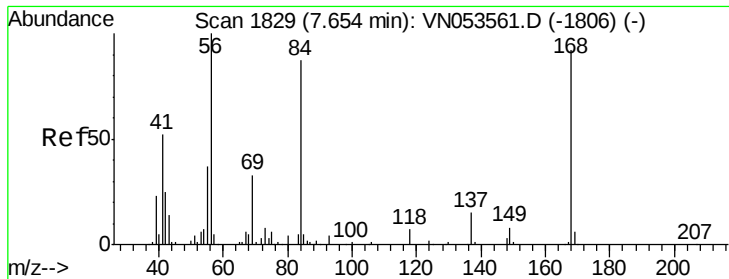
Tot Ion: 43 Resp: 1684
Ion Ratio Lower Upper
43 100
72 31.7 22.0 33.0



#29
Tetrahydrofuran
Concen: 0.924 ug/l
RT: 7.21 min Scan# 1691
Delta R.T. 0.00 min
Lab File: VN053785.D
Acq: 14 Feb 2019 17:49

Tgt Ion: 42 Resp: 1524
Ion Ratio Lower Upper
42 100
72 3.9 35.2 52.8#
71 0.0 33.0 49.4#





#31

Cyclohexane

Concen: 0.695 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. 0.02 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :

MSVOA_N

ClientSampled :

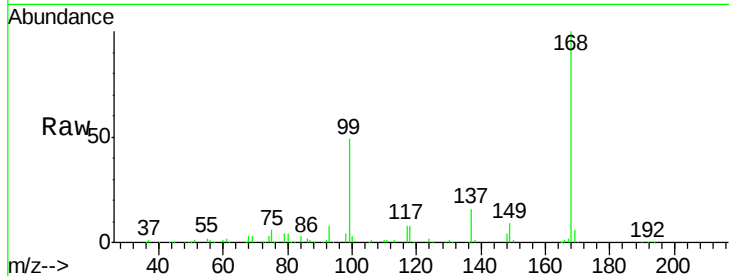
Tot Ion: 56 Resp: 10229

Ion Ratio Lower Upper

56 100

69 183.7 26.4 39.6#

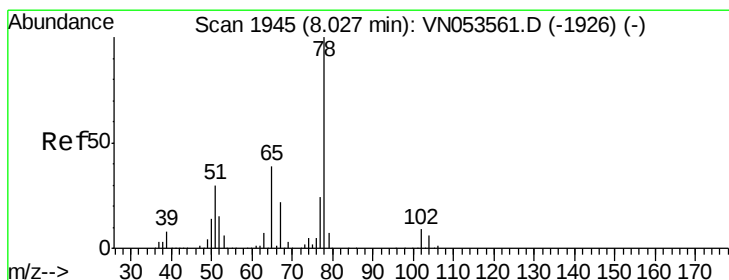
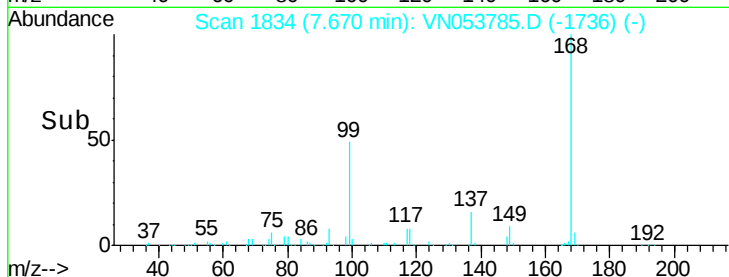
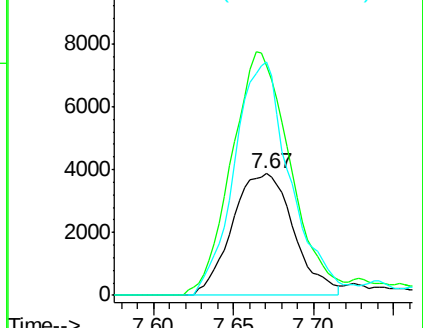
84 191.7 67.9 101.9#



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: 55.044 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053785.D

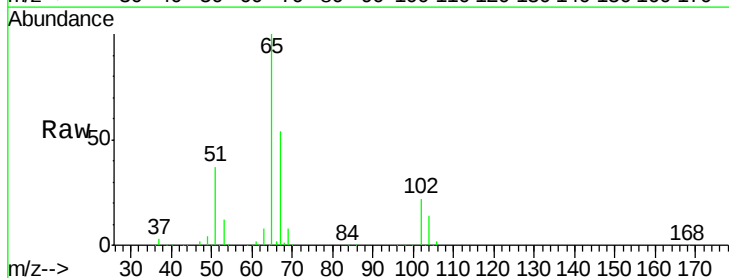
Acq: 14 Feb 2019 17:49

Tgt Ion: 65 Resp: 386267

Ion Ratio Lower Upper

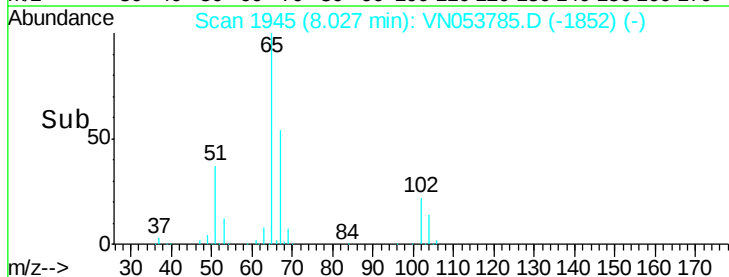
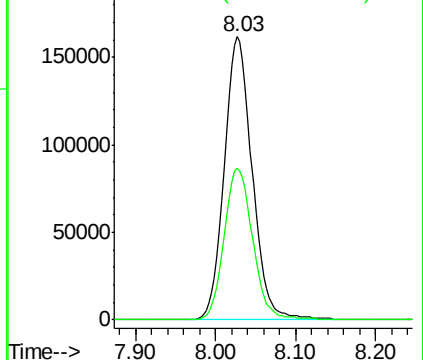
65 100

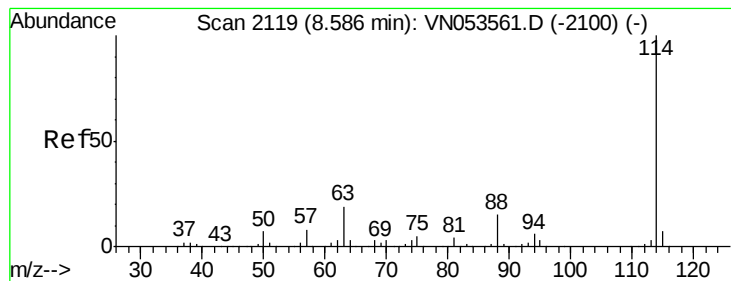
67 54.7 0.0 111.2



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: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :

MSVOA_N

ClientSampleId :

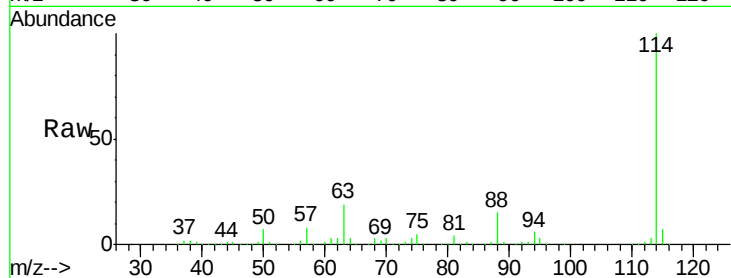
Tot Ion:114 Resp: 1225114

Ion Ratio Lower Upper

114 100

63 19.1 0.0 38.6

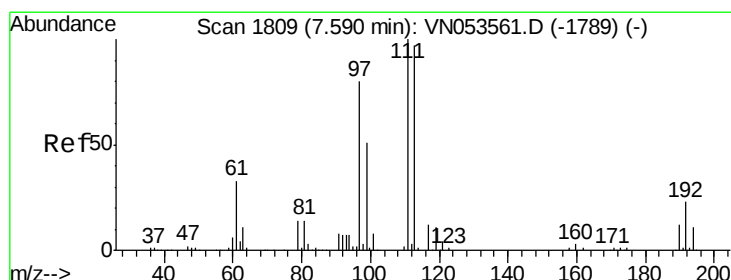
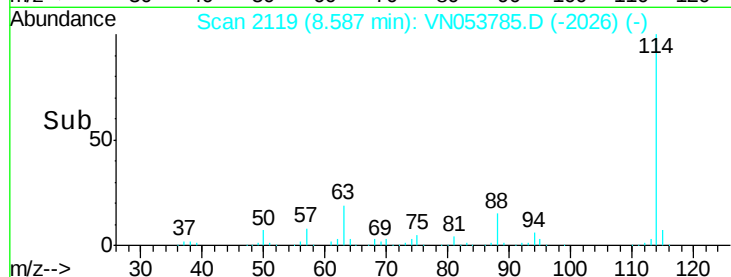
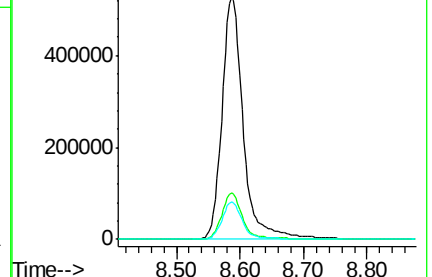
88 15.3 0.0 30.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 50.802 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

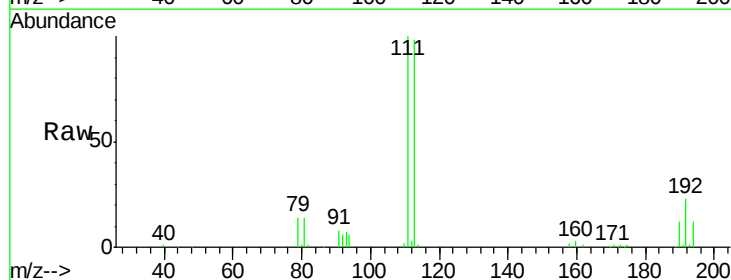
Tgt Ion:113 Resp: 393263

Ion Ratio Lower Upper

113 100

111 101.5 81.1 121.7

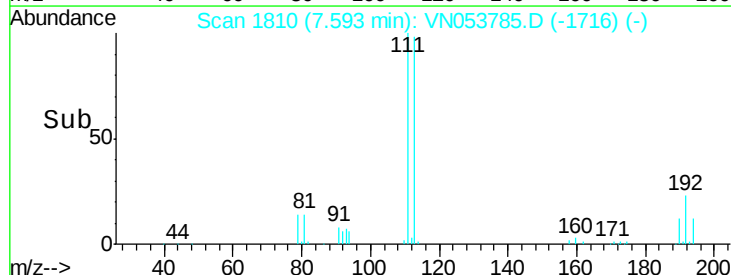
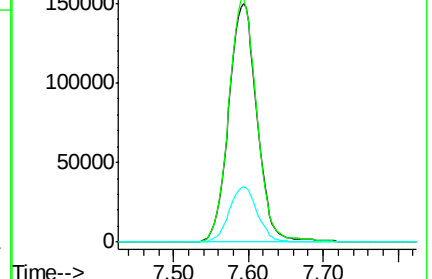
192 23.0 18.2 27.2

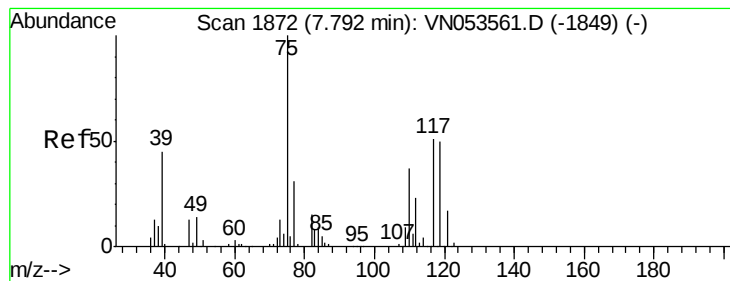


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 3.952 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :
MSVOA_N
ClientSampled :

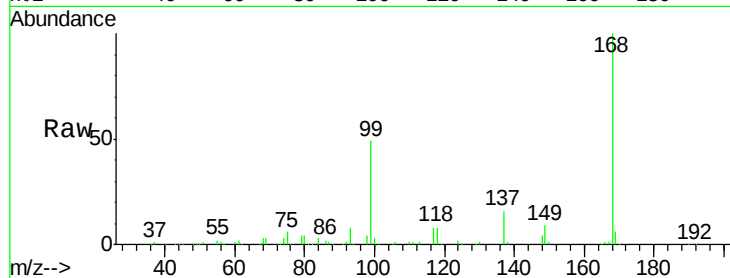
Tot Ion: 75 Resp: 43645

Ion Ratio Lower Upper

75 100

110 8.1 18.1 54.3#

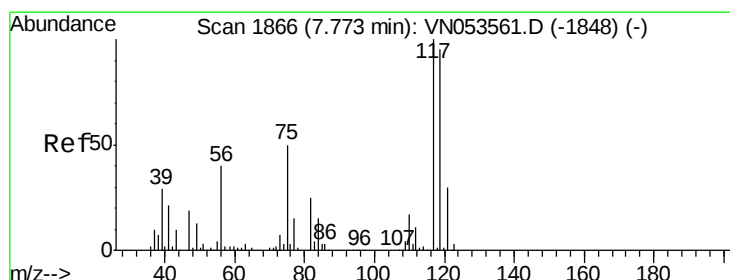
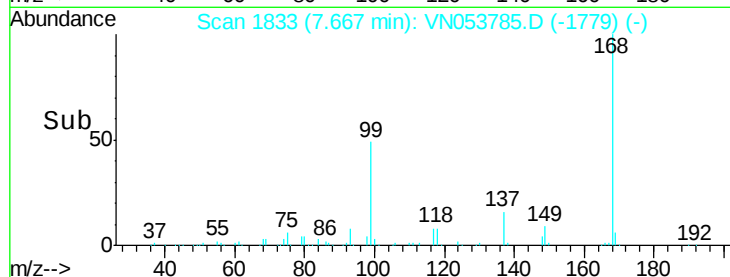
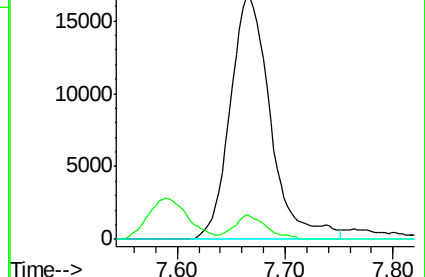
77 0.0 25.1 37.7#



Abundance Ion 74.90 (74.60 to 75.60): VN053561.D (-1849) (-)

Ion 109.90 (109.60 to 110.60): VN053561.D (-1849) (-)

Ion 76.90 (76.60 to 77.60): VN053561.D (-1849) (-)



#38

Carbon Tetrachloride

Concen: 5.103 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

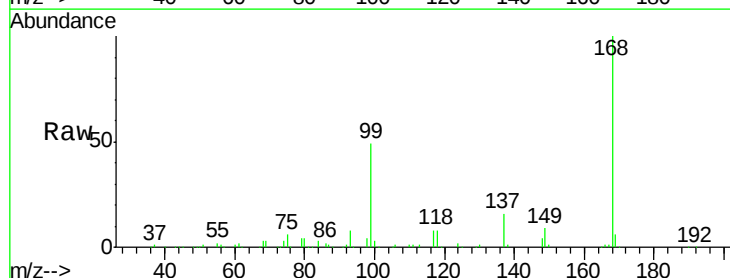
Tgt Ion: 117 Resp: 56772

Ion Ratio Lower Upper

117 100

119 5.0 77.2 115.8#

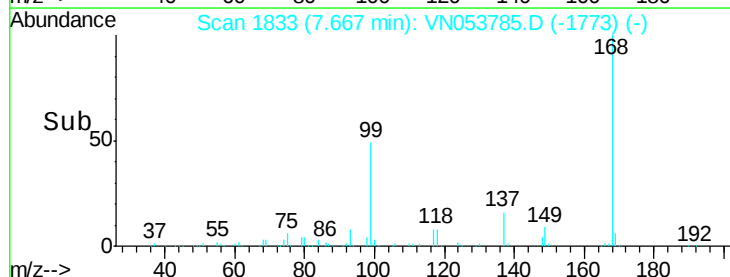
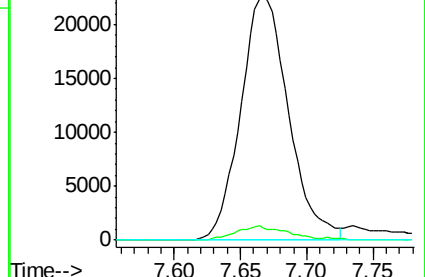
121 0.0 24.6 37.0#

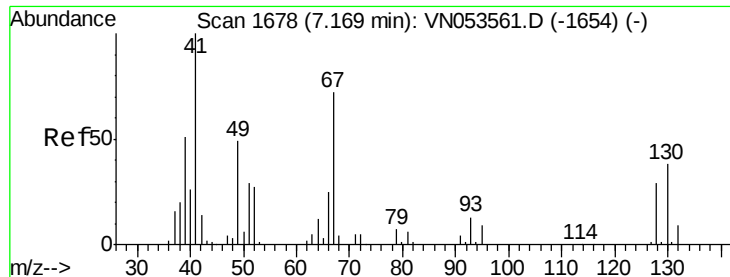


Abundance Ion 116.80 (116.50 to 117.50): VN053561.D (-1848) (-)

Ion 118.80 (118.50 to 119.50): VN053561.D (-1848) (-)

Ion 120.80 (120.50 to 121.50): VN053561.D (-1848) (-)

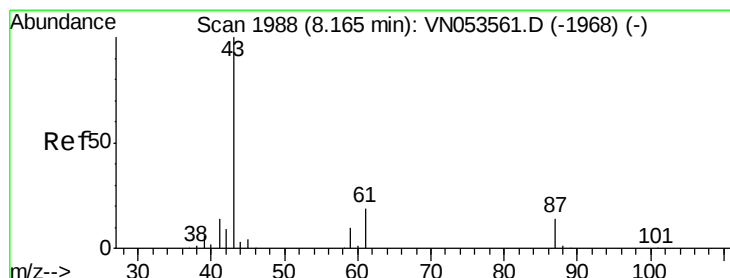
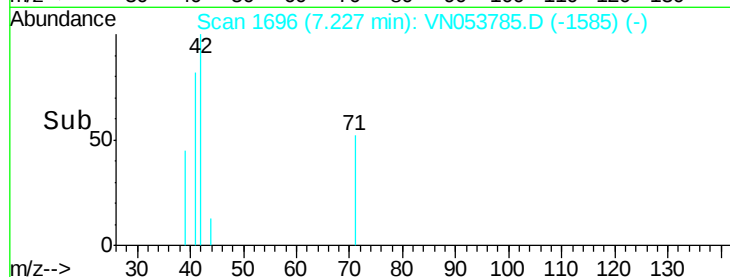
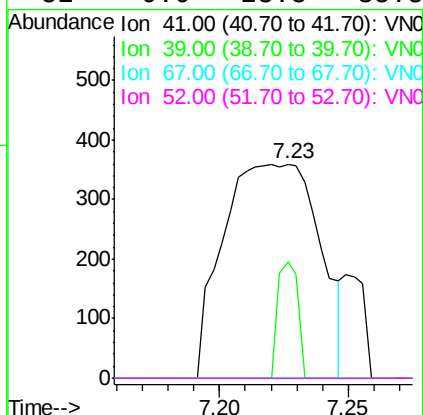
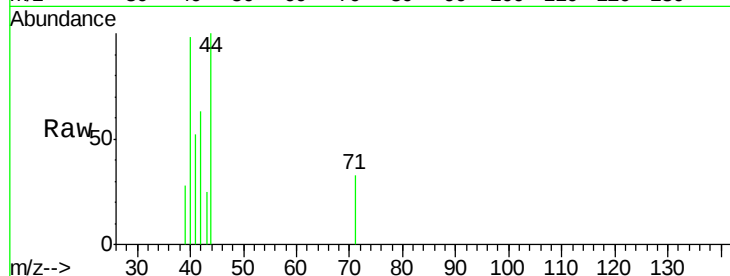




#41
Methacrylonitrile
Concen: 0.269 ug/l
RT: 7.23 min Scan# 1696
Delta R.T. 0.06 min
Lab File: VN053785.D
Acq: 14 Feb 2019 17:49

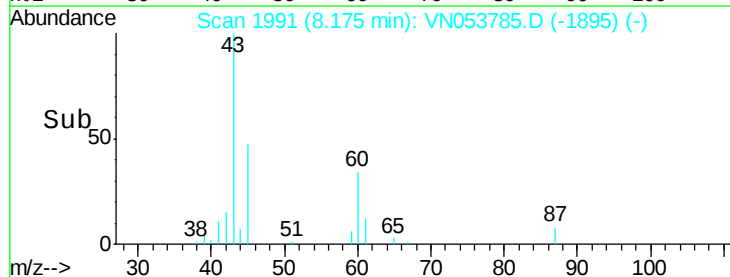
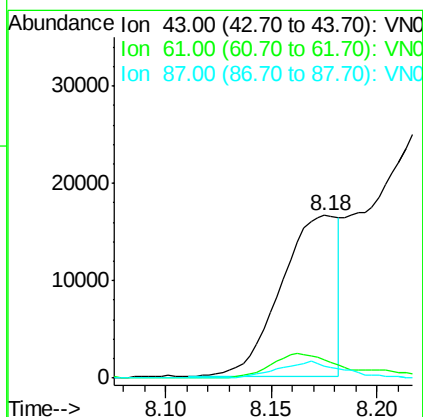
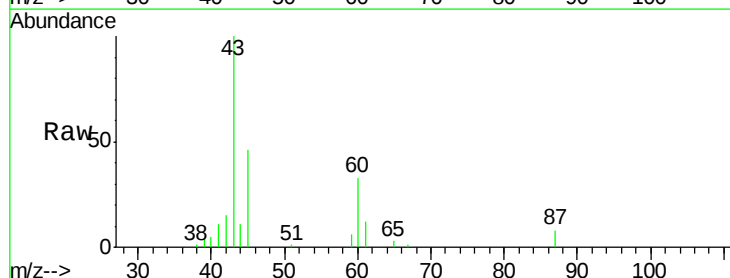
Instrument :
MSVOA_N
ClientSampled :

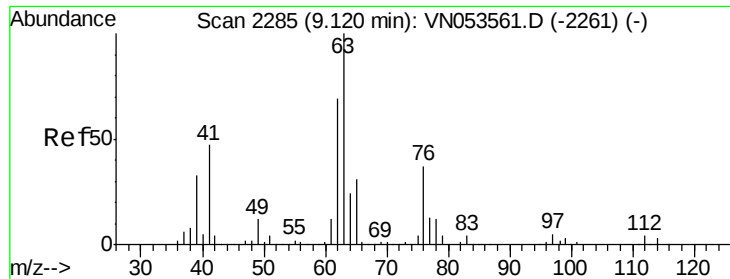
Tot Ion: 41 Resp: 929
Ion Ratio Lower Upper
41 100
39 11.3 46.8 70.2#
67 0.0 63.0 94.6#
52 0.0 23.8 35.8#



#43
Isopropyl Acetate
Concen: 2.617 ug/l
RT: 8.18 min Scan# 1991
Delta R.T. 0.01 min
Lab File: VN053785.D
Acq: 14 Feb 2019 17:49

Tgt Ion: 43 Resp: 31170
Ion Ratio Lower Upper
43 100
61 17.2 23.9 35.9#
87 11.5 11.0 16.6





#45

1,2-Dichloropropane

Concen: 0.230 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :

MSVOA_N

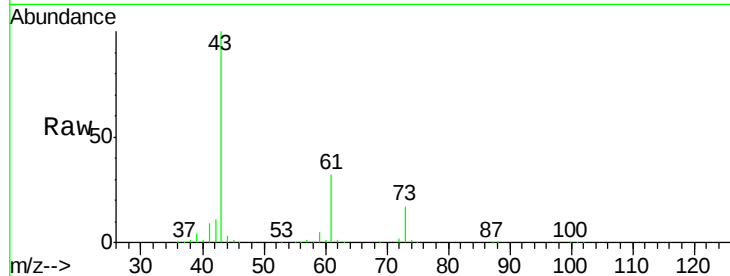
ClientSampled :

Tot Ion: 63 Resp: 2002

Ion Ratio Lower Upper

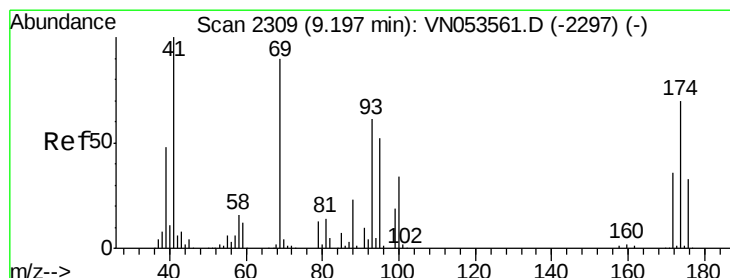
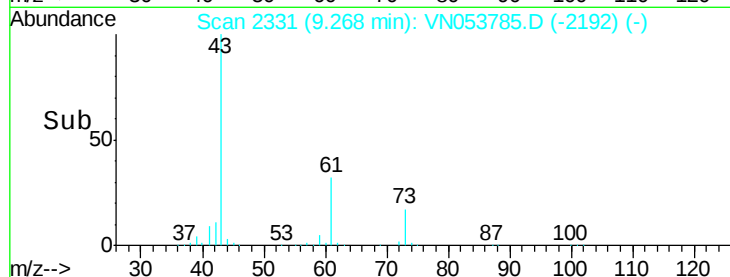
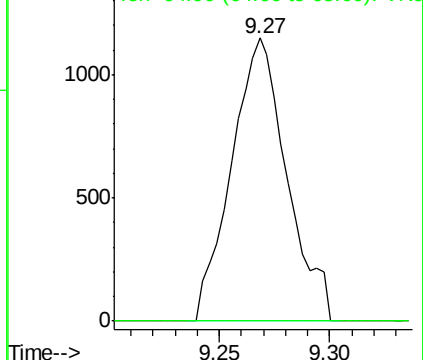
63 100

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

Methyl methacrylate

Concen: 1.753 ug/l

RT: 9.18 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

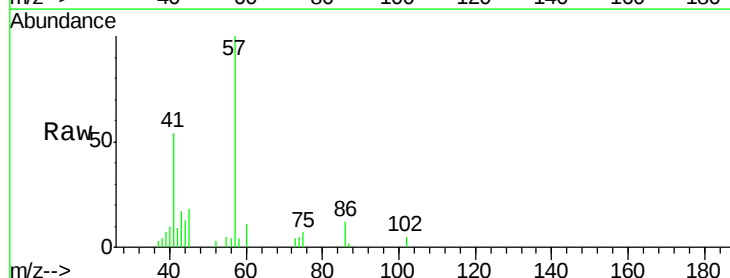
Tgt Ion: 41 Resp: 9968

Ion Ratio Lower Upper

41 100

69 0.0 73.8 110.6#

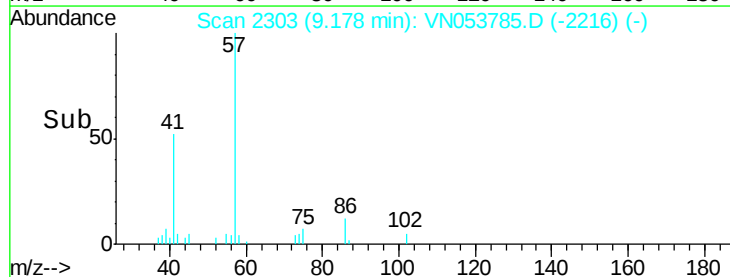
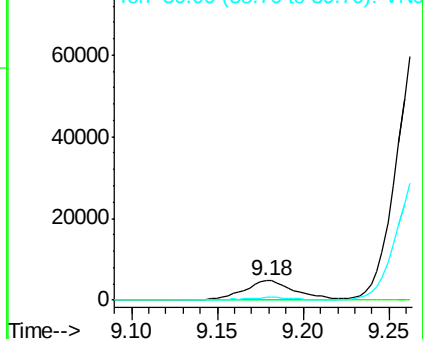
39 0.0 40.0 60.0#

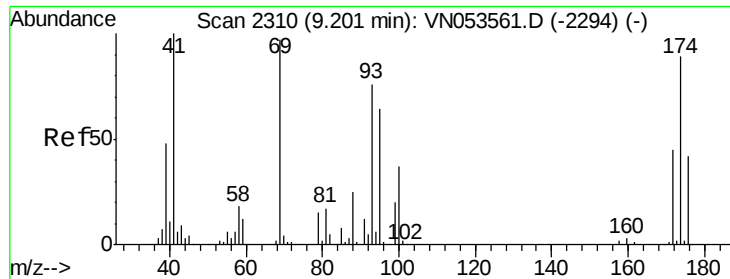


Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 69.00 (68.70 to 69.70): VNO

Ion 39.00 (38.70 to 39.70): VNO





#49

1,4-Dioxane

Concen: 41.874 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.07 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :
MSVOA_N
ClientSampled :

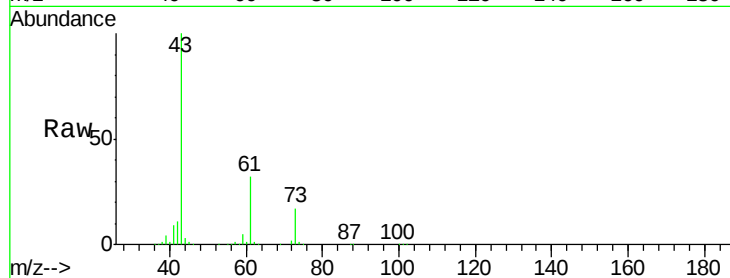
Tot Ion: 88 Resp: 238

Ion Ratio Lower Upper

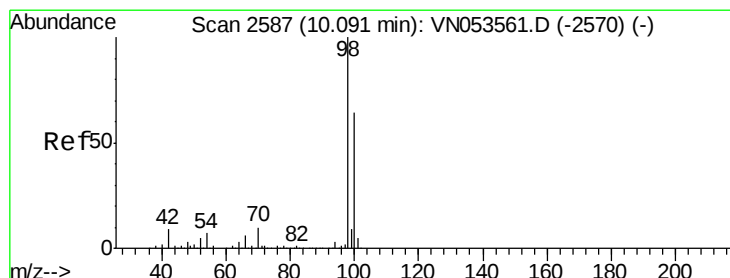
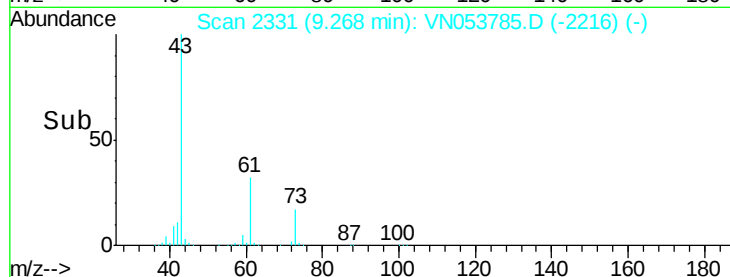
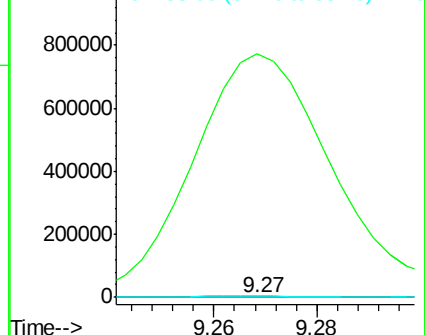
88 100

43 663356.3 27.8 41.6#

58 3527.3 56.5 84.7#



Abundance Ion 88.00 (87.70 to 88.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 51.511 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053785.D

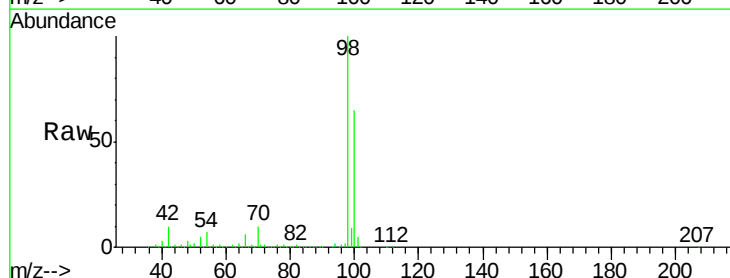
Acq: 14 Feb 2019 17:49

Tgt Ion: 98 Resp: 1497247

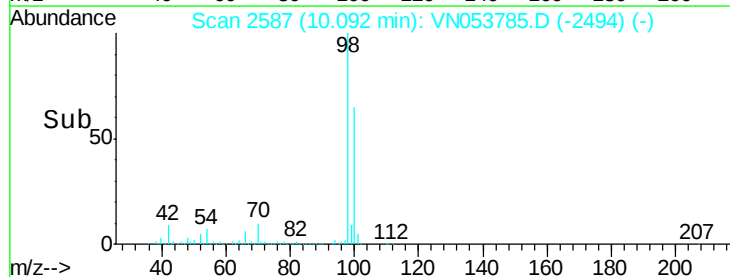
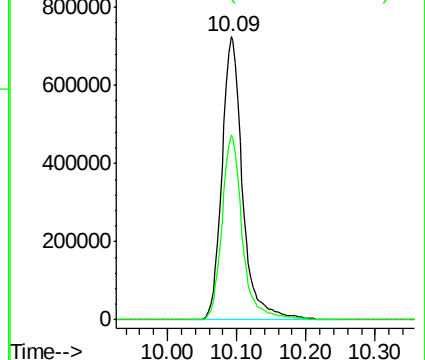
Ion Ratio Lower Upper

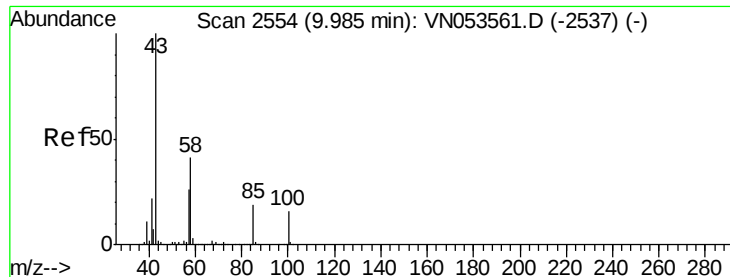
98 100

100 64.6 51.4 77.0



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 1.609 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :

MSVOA_N

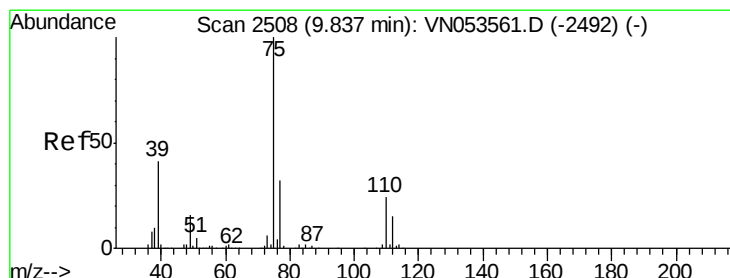
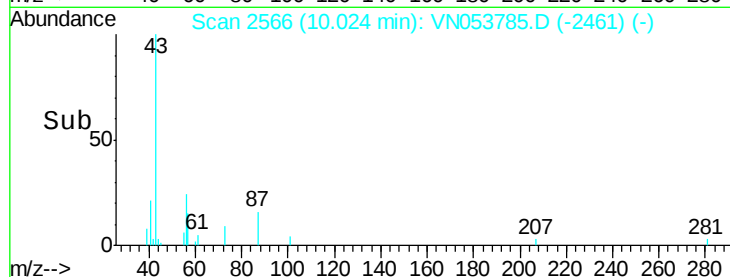
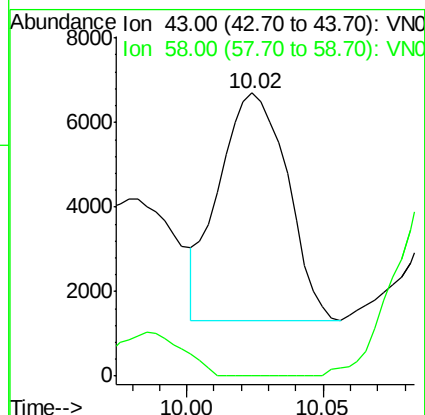
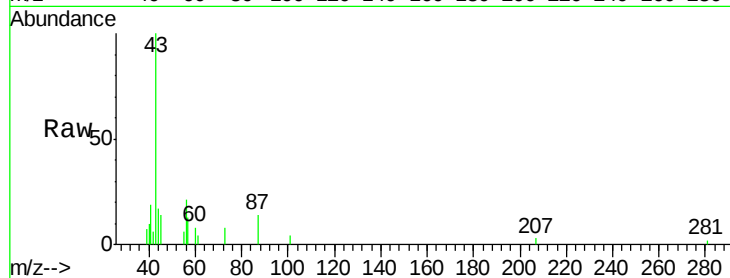
ClientSampleId :

Tot Ion: 43 Resp: 9417

Ion Ratio Lower Upper

43 100

58 0.0 32.8 49.2#



#54

cis-1,3-Dichloropropene

Concen: 5.807 ug/l

RT: 9.91 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

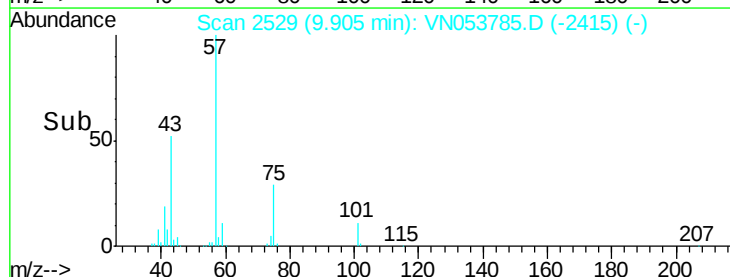
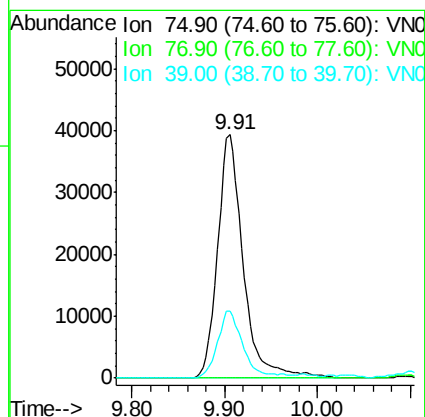
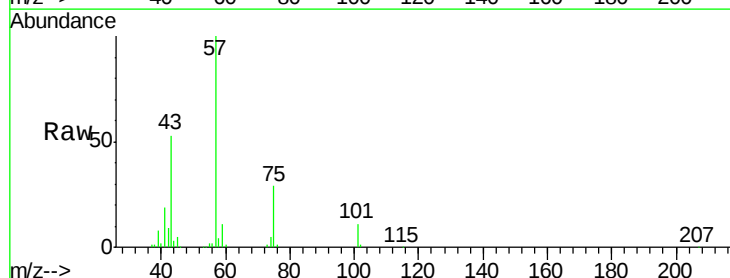
Tgt Ion: 75 Resp: 75230

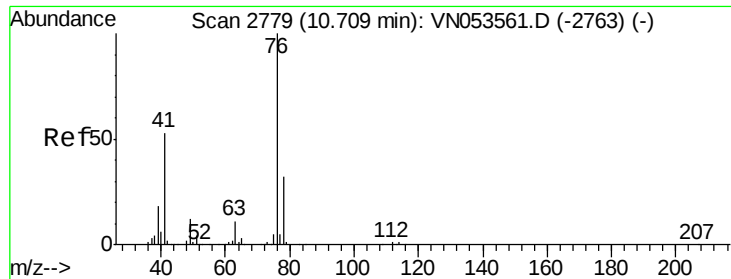
Ion Ratio Lower Upper

75 100

77 0.0 25.8 38.6#

39 27.7 33.4 50.0#

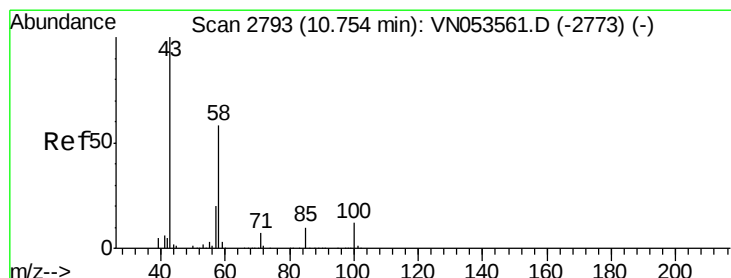
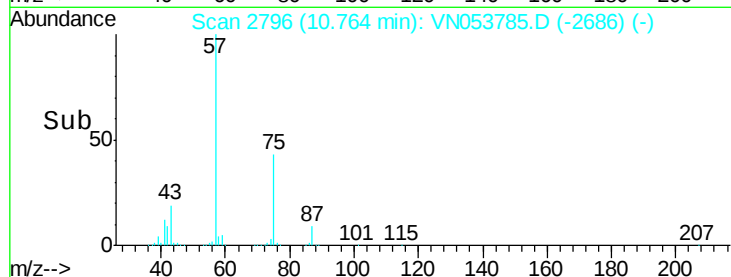
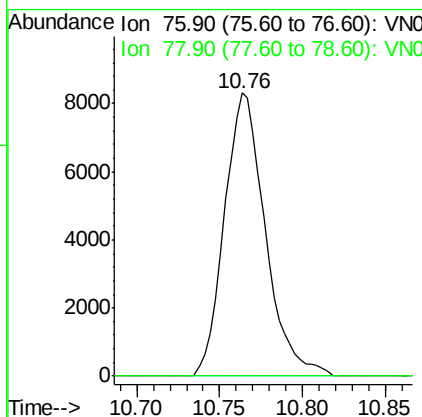
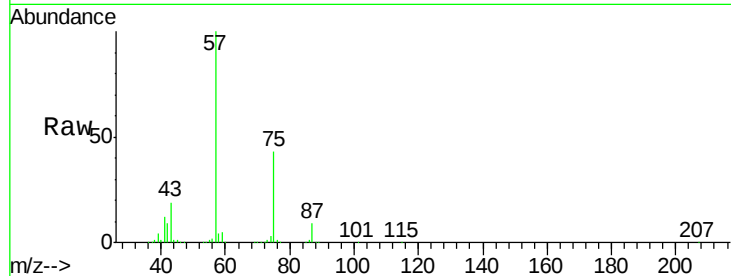




#57
 1,3-Dichloropropane
 Concen: 1.143 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.05 min
 Lab File: VN053785.D
 Acq: 14 Feb 2019 17:49

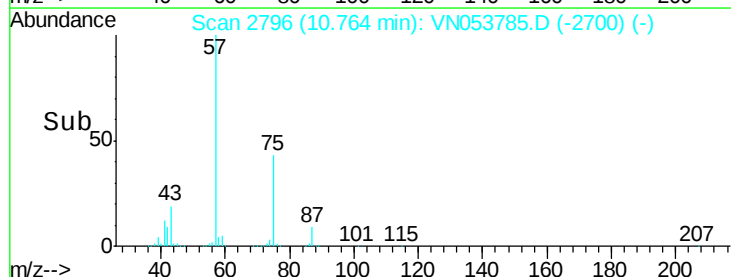
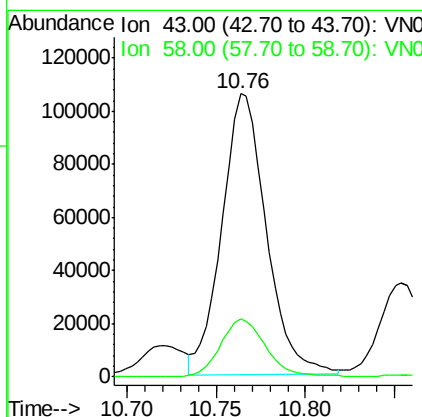
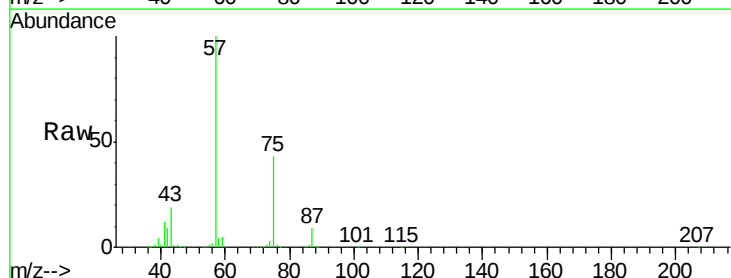
Instrument :
 MSVOA_N
 ClientSampleId :

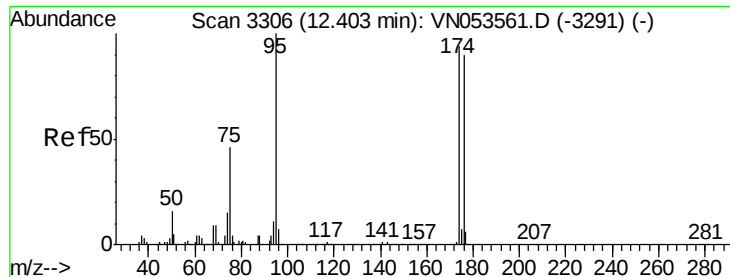
Tot Ion: 76 Resp: 14231
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#59
 2-Hexanone
 Concen: 46.072 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN053785.D
 Acq: 14 Feb 2019 17:49

Tgt Ion: 43 Resp: 183074
 Ion Ratio Lower Upper
 43 100
 58 21.3 28.6 85.8#





#62

4-Bromofluorobenzene

Concen: 49.842 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :

MSVOA_N

ClientSampled :

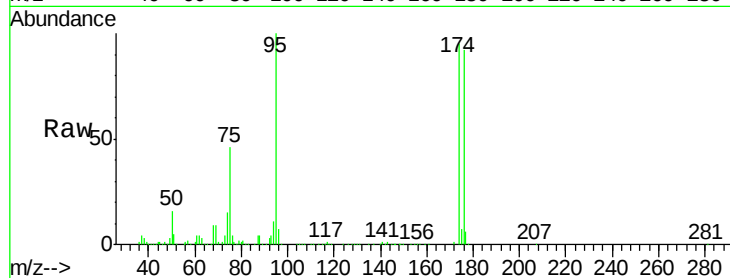
Tot Ion: 95 Resp: 483177

Ion Ratio Lower Upper

95 100

174 94.2 0.0 183.2

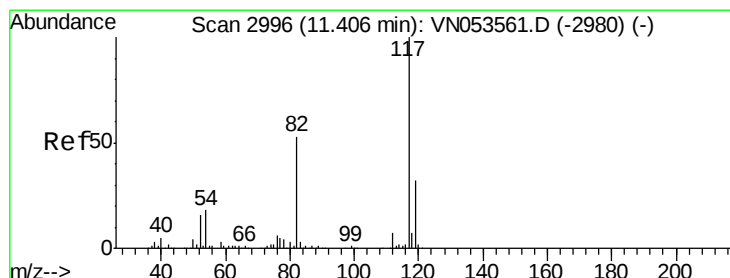
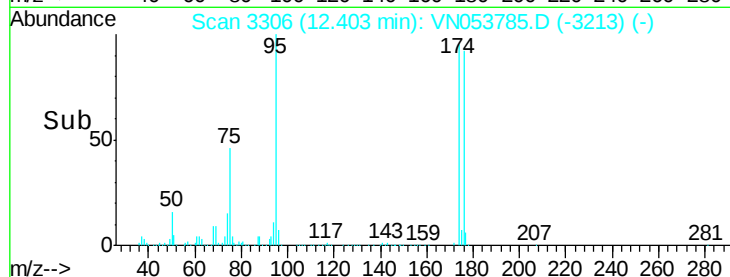
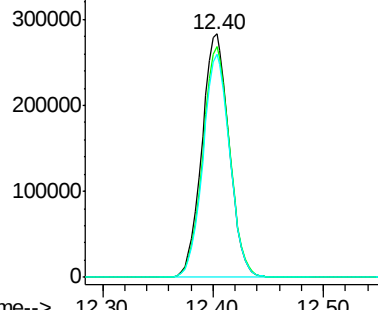
176 90.2 0.0 177.4



Abundance Ion 94.90 (94.60 to 95.60): VN053561.D (-3291) (-)

Ion 173.80 (173.50 to 174.50): VN053561.D (-3291) (-)

Ion 175.80 (175.50 to 176.50): VN053561.D (-3291) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

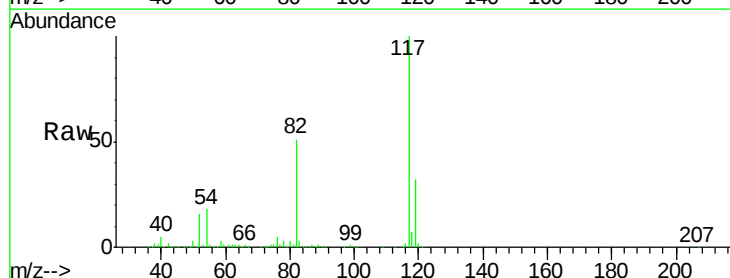
Tgt Ion: 117 Resp: 1142557

Ion Ratio Lower Upper

117 100

82 51.4 42.9 64.3

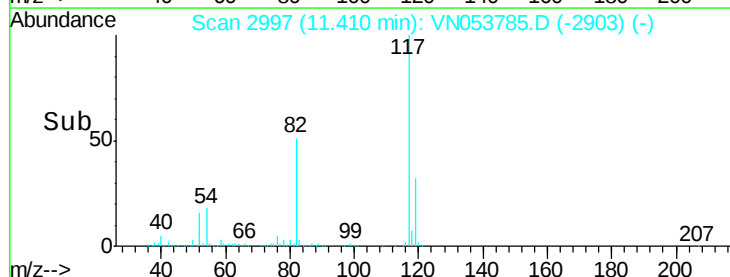
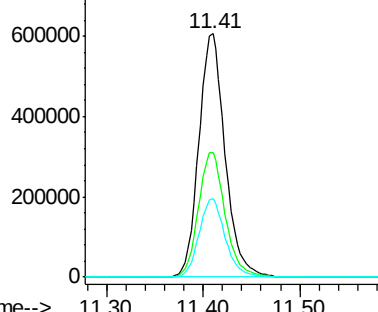
119 32.2 26.0 39.0

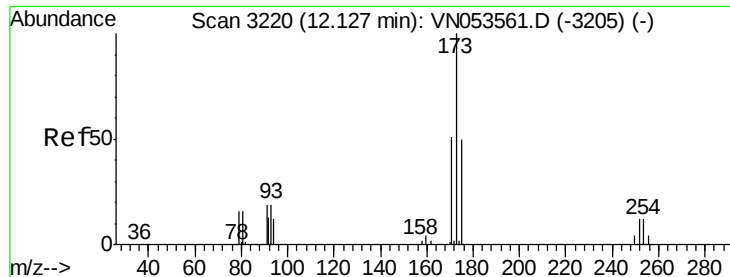


Abundance Ion 116.90 (116.60 to 117.60): VN053561.D (-2980) (-)

Ion 82.00 (81.70 to 82.70): VN053561.D (-2980) (-)

Ion 118.90 (118.60 to 119.60): VN053561.D (-2980) (-)

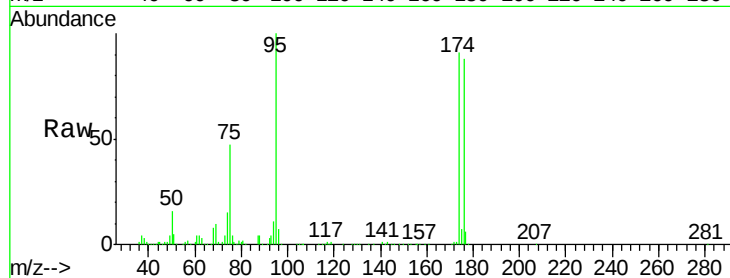




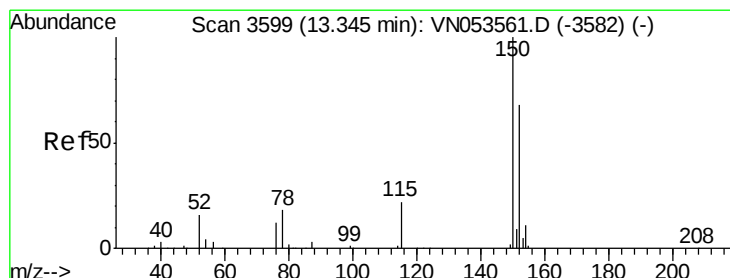
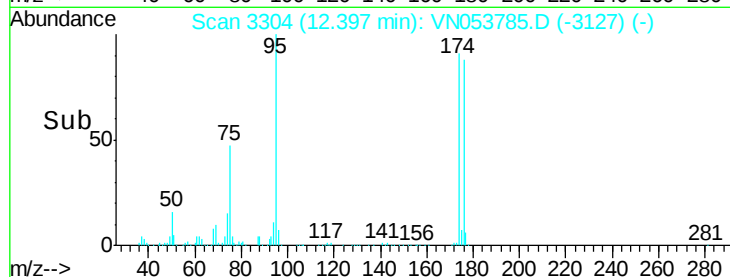
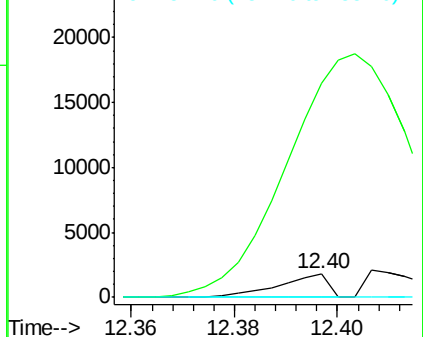
#71
Bromoform
Concen: 0.206 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.27 min
Lab File: VN053785.D
Acq: 14 Feb 2019 17:49

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:173 Resp: 1195
Ion Ratio Lower Upper
173 100
175 0.0 24.6 74.0#
254 0.0 0.2 0.2#

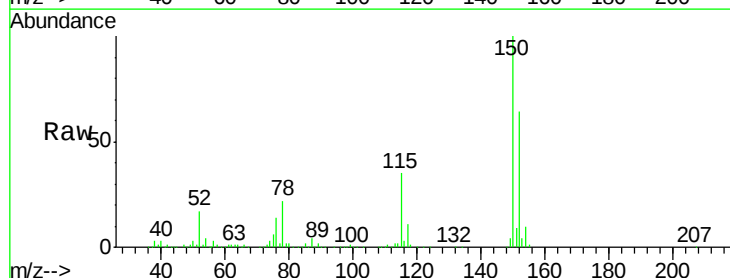


Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V

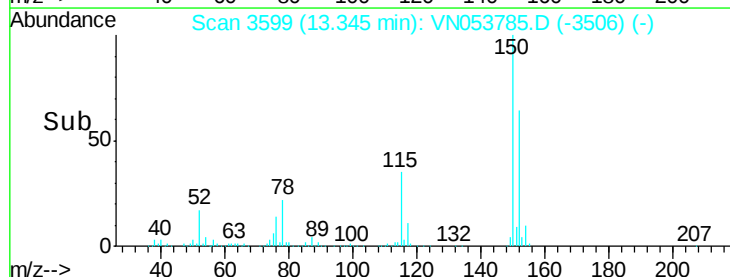
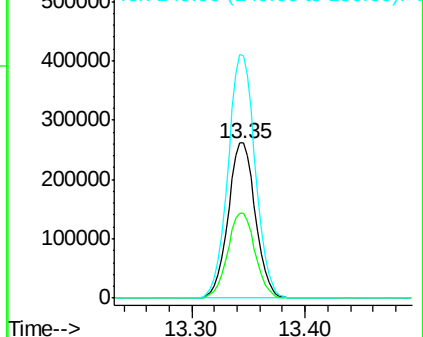


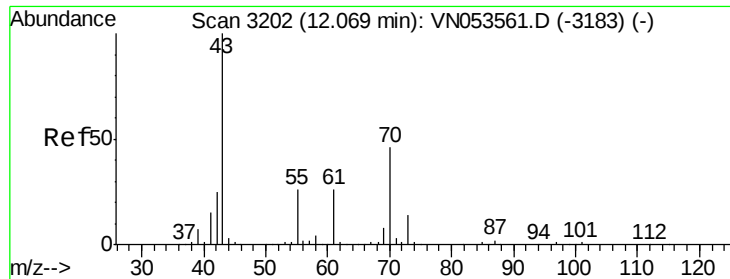
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. 0.00 min
Lab File: VN053785.D
Acq: 14 Feb 2019 17:49

Tgt Ion:152 Resp: 436505
Ion Ratio Lower Upper
152 100
115 55.3 27.8 83.4
150 156.8 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-amvl acetate

Concen: 2.783 ug/l

RT: 11.88 min Scan# 3143

Delta R.T. -0.19 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :

MSVOA_N

ClientSampleId :

Tot Ion: 43 Resp: 20532

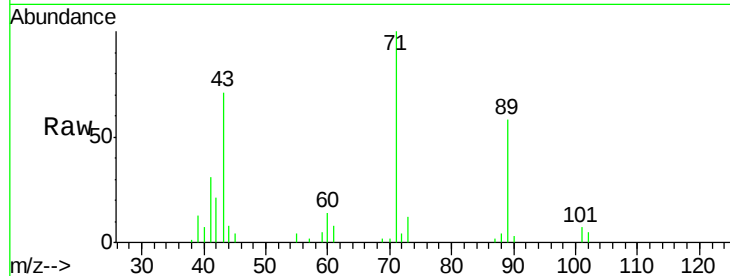
Ion Ratio Lower Upper

43 100

70 2.6 35.4 53.2#

55 5.7 20.9 31.3#

61 11.1 20.5 30.7#

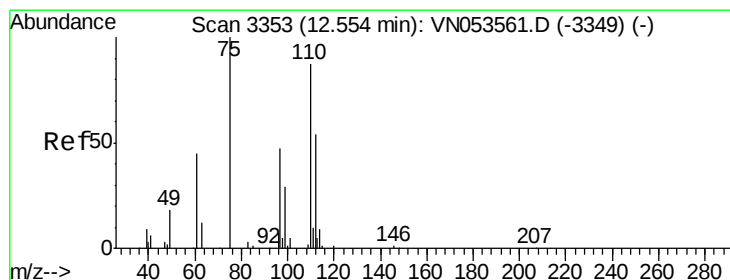
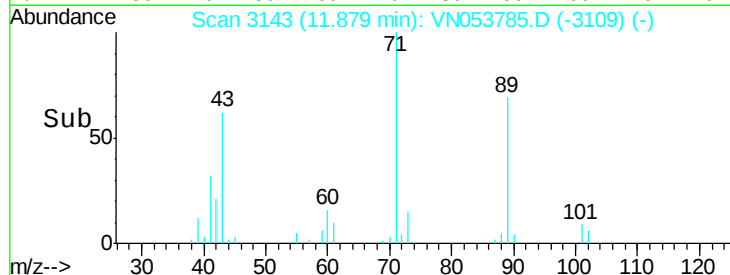
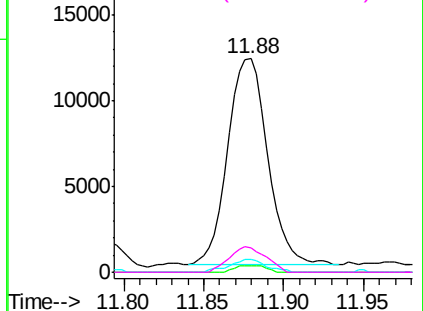


Abundance Ion 43.00 (42.70 to 43.70): VNO

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: 39.882 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN053785.D

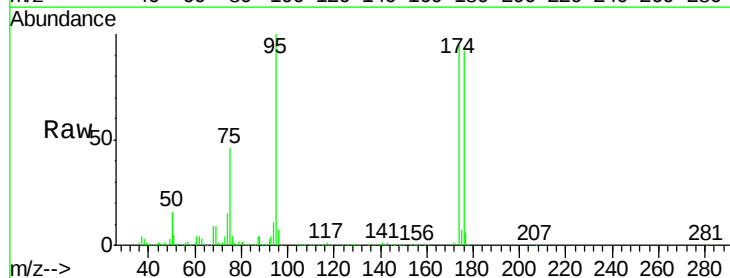
Acq: 14 Feb 2019 17:49

Tgt Ion: 75 Resp: 223606

Ion Ratio Lower Upper

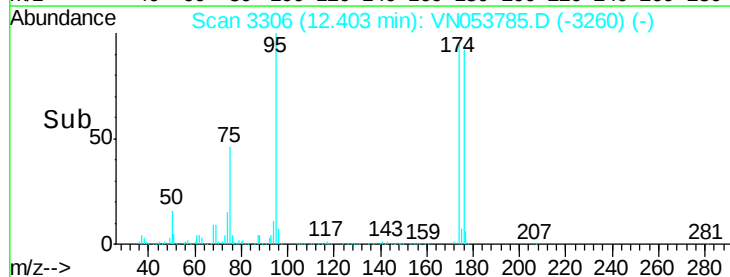
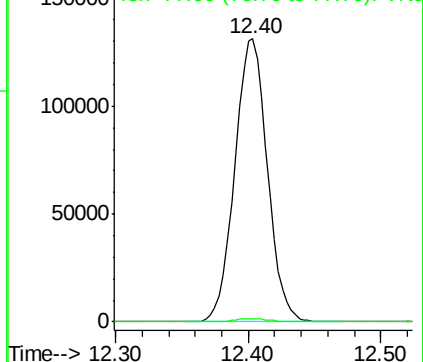
75 100

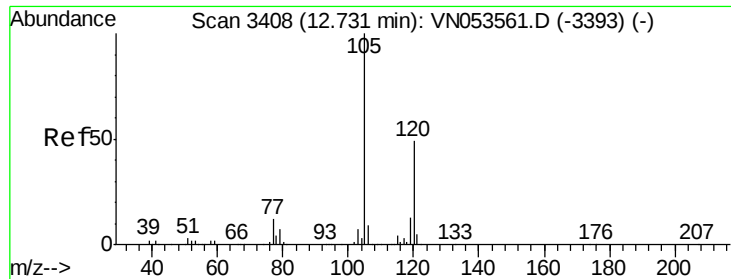
77 1.3 0.0 0.0#



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: 0.477 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :

MSVOA_N

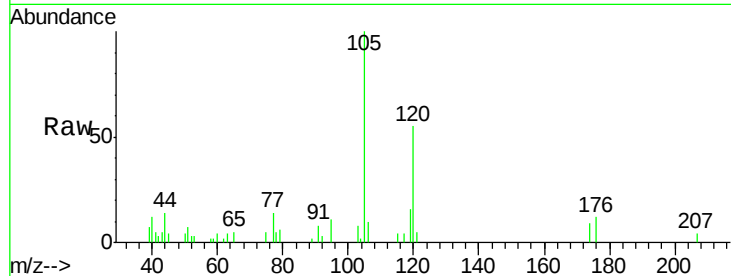
ClientSampleId :

Tot Ion:105 Resp: 12138

Ion Ratio Lower Upper

105 100

120 52.6 24.9 74.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.73

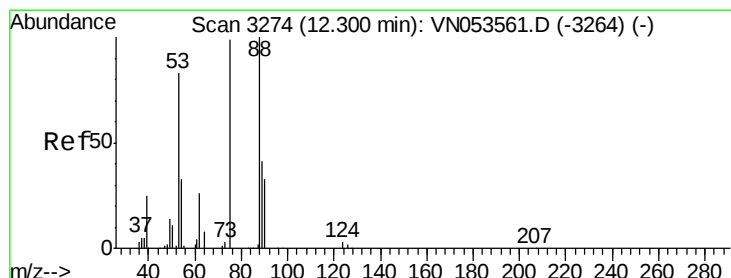
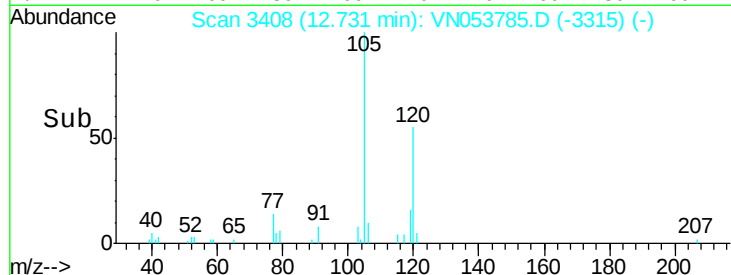
6000

4000

2000

0

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 112.146 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

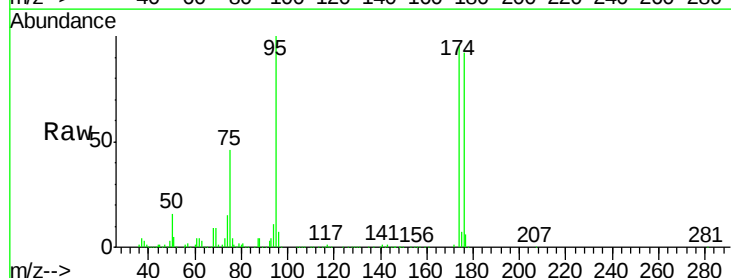
Tgt Ion: 75 Resp: 223606

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

89 0.1 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

12.40

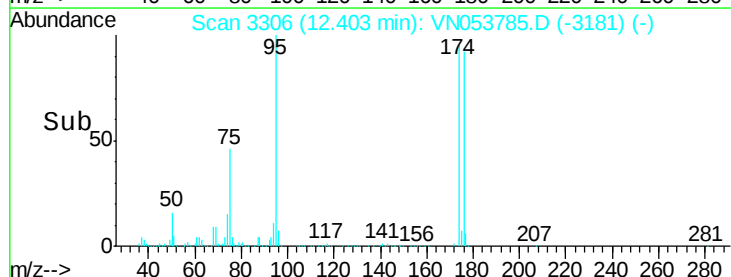
150000

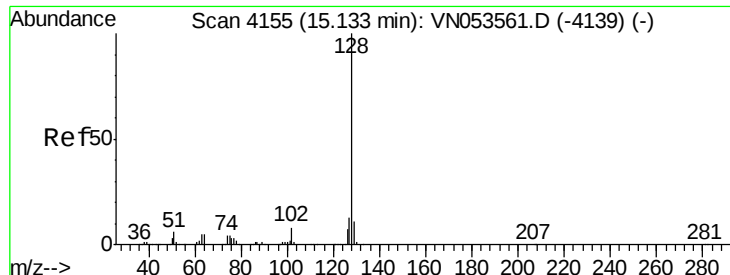
100000

50000

0

Time-->





#95

Naphthalene

Concen: 1.739 ug/l

RT: 15.14 min Scan# 4157

Delta R.T. 0.01 min

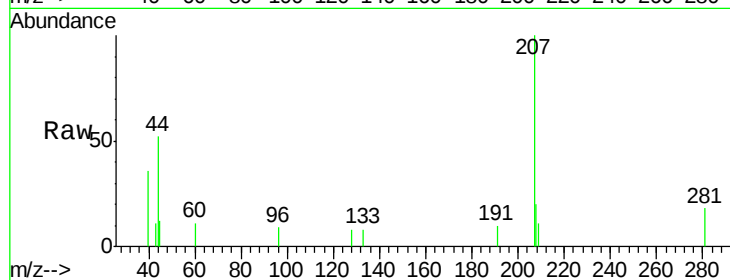
Lab File: VN053785.D

Acq: 14 Feb 2019 17:49

Instrument :

MSVOA_N

ClientSampleId :



Tot Ion:	128	Resp:	62
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.3	15.5#
129	0.0	8.6	13.0#

