

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN020819\
 Data File : VN053684.D
 Acq On : 8 Feb 2019 16:25
 Operator : JC/SP
 Sample : K1349-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 09 02:36:56 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	838519	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1383011	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1258180	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	495665	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	439835	52.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.58%	
35) Dibromofluoromethane	7.59	113	432843	49.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.06%	
50) Toluene-d8	10.09	98	1669314	50.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.74%	
62) 4-Bromofluorobenzene	12.40	95	550464	50.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.60%	

Target Compounds

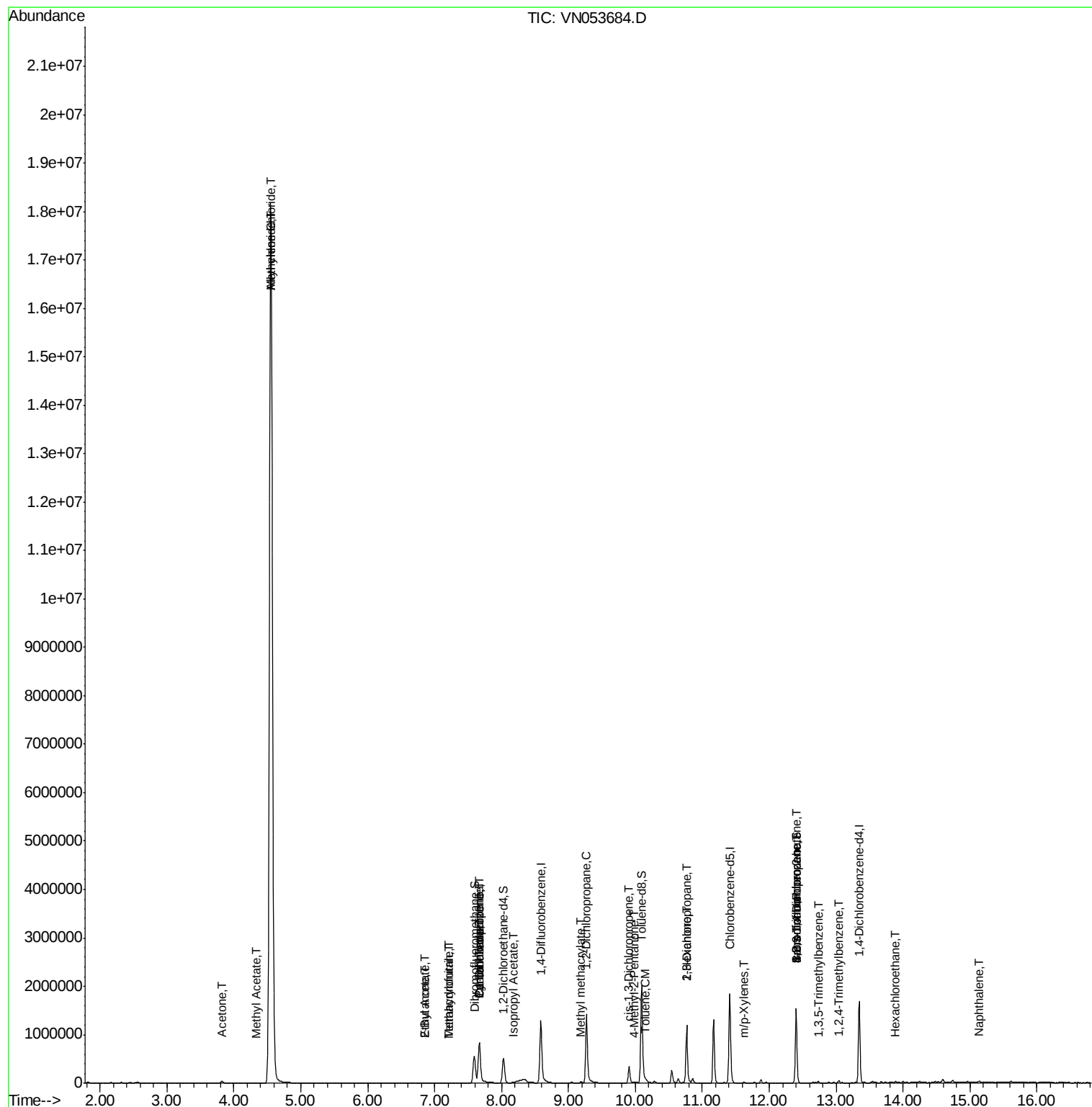
						Qvalue
14) Allyl chloride	4.55	41	528363	42.736	ug/l #	27
16) Acetone	3.82	43	58884	27.290	ug/l	99
18) Methyl Acetate	4.34	43	3487	0.546	ug/l #	71
20) Methylene Chloride	4.55	84	14594266	1612.201	ug/l	99
25) 2-Butanone	6.85	43	8995	2.923	ug/l #	89
29) Tetrahydrofuran	7.22	42	1479	0.748	ug/l #	89
31) Cyclohexane	7.67	56	12902	0.740	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	50063	4.016	ug/l #	49
37) Ethyl Acetate	6.85	43	8995	1.292	ug/l #	67
38) Carbon Tetrachloride	7.67	117	66632	5.305	ug/l #	16
41) Methacrylonitrile	7.22	41	1666	0.428	ug/l #	40
43) Isopropyl Acetate	8.17	43	32510	2.418	ug/l #	85
45) 1,2-Dichloropropane	9.27	63	2007	0.204	ug/l #	43
48) Methyl methacrylate	9.18	41	9620	1.499	ug/l #	22
51) 4-Methyl-2-Pentanone	9.99	43	9313	1.409	ug/l #	82
52) Toluene	10.16	92	11929	0.523	ug/l	91
54) cis-1,3-Dichloropropene	9.90	75	72865	4.982	ug/l #	60
57) 1,3-Dichloropropane	10.77	76	14030	0.998	ug/l #	43
59) 2-Hexanone	10.77	43	182306	40.640	ug/l #	50
68) m/p-Xylenes	11.62	106	5950	0.355	ug/l	94
71) Bromoform	12.40	173	3663	0.572	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	250638	39.368	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	10135	0.351	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	250638	110.700	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	27295	0.927	ug/l	97
90) Hexachloroethane	13.89	117	1036	0.207	ug/l #	3
95) Naphthalene	15.13	128	27229	2.943	ug/l	98

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

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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :

MSVOA_N

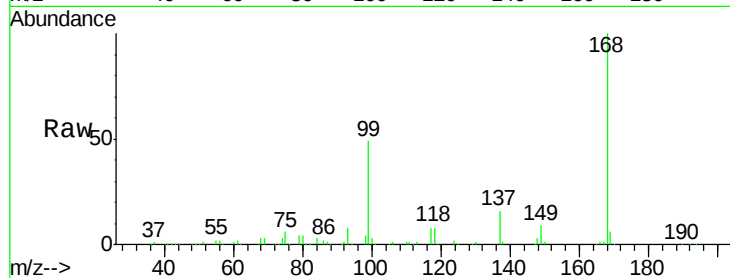
ClientSampleId :

Tot Ion:168 Resp: 838519

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

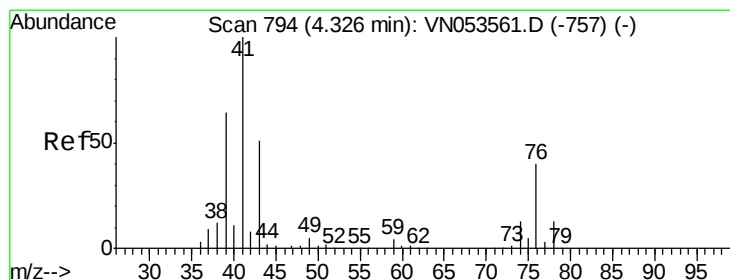
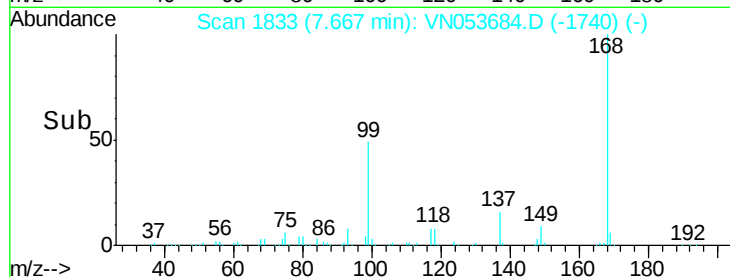
300000

200000

100000

0

Time-->



#14

Allyl chloride

Concen: 42.736 ug/l

RT: 4.55 min Scan# 864

Delta R.T. 0.23 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

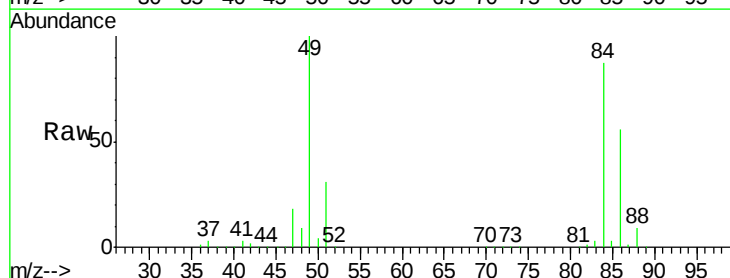
Tgt Ion: 41 Resp: 528363

Ion Ratio Lower Upper

41 100

39 0.8 48.9 73.3#

76 0.0 29.4 44.2#



Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

Ion 75.90 (75.60 to 76.60): VNO

4.55

200000

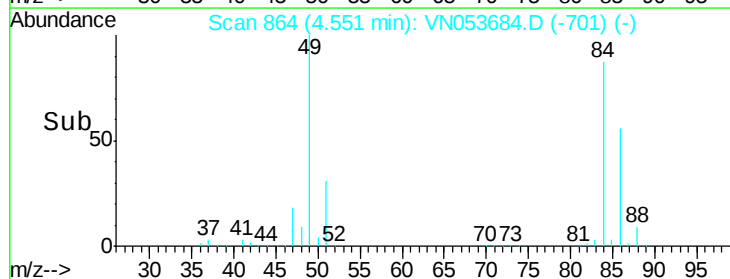
150000

100000

50000

0

Time-->





#16

Acetone

Concen: 27.290 ug/l

RT: 3.82 min Scan# 636

Delta R.T. 0.00 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :

MSVOA_N

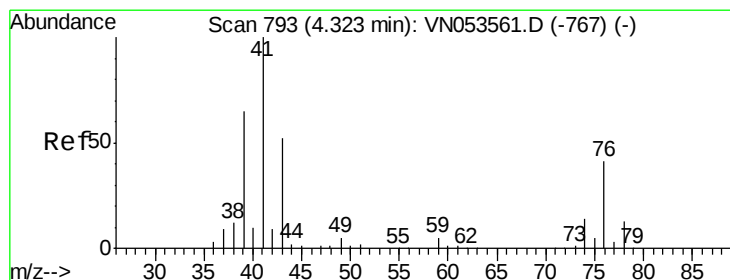
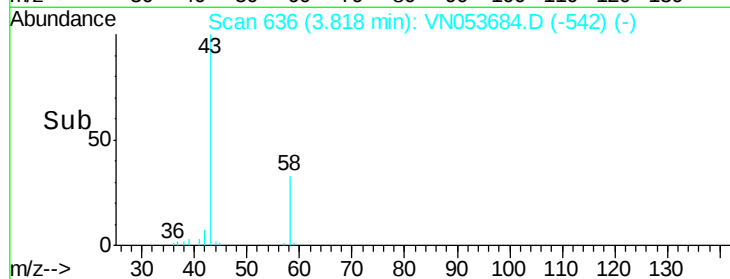
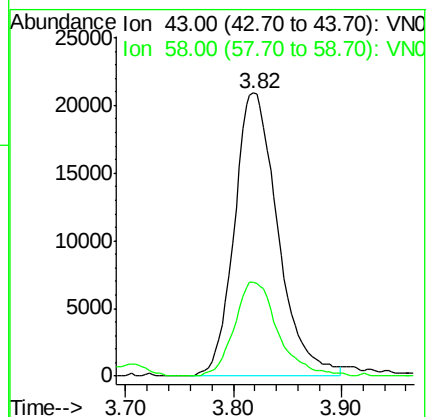
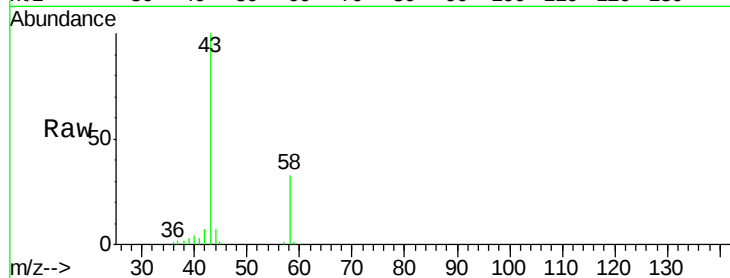
ClientSampleId :

Tot Ion: 43 Resp: 58884

Ion Ratio Lower Upper

43 100

58 33.4 27.1 40.7



#18

Methyl Acetate

Concen: 0.546 ug/l

RT: 4.34 min Scan# 797

Delta R.T. 0.01 min

Lab File: VN053684.D

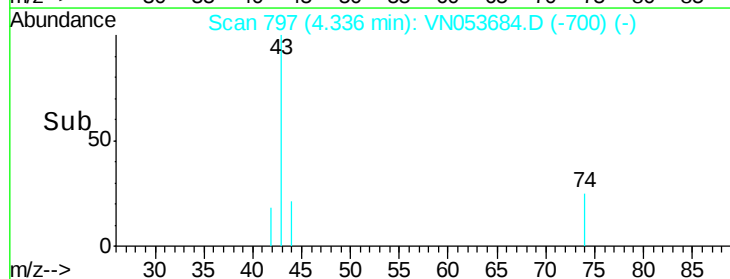
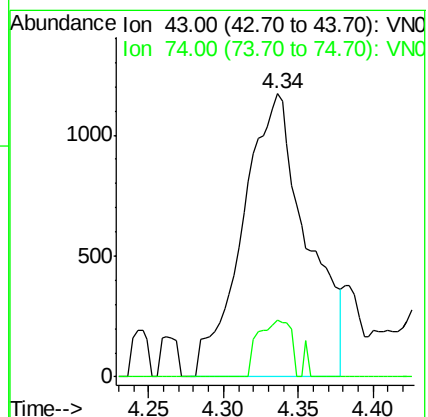
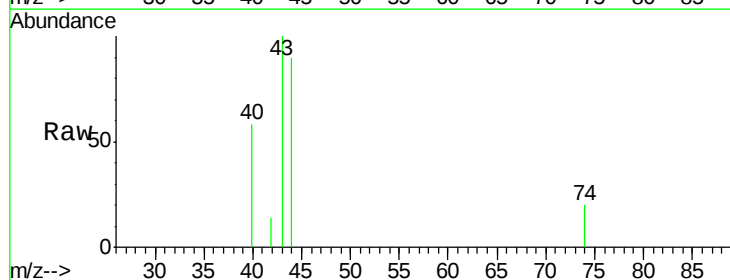
Acq: 8 Feb 2019 16:25

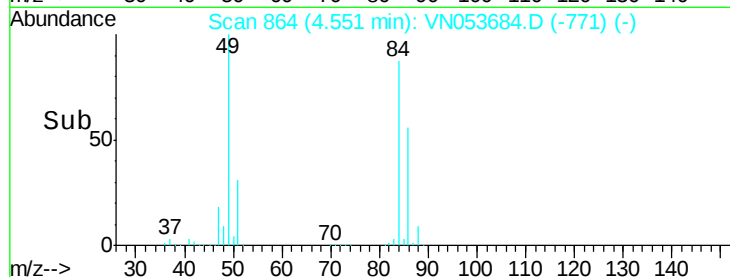
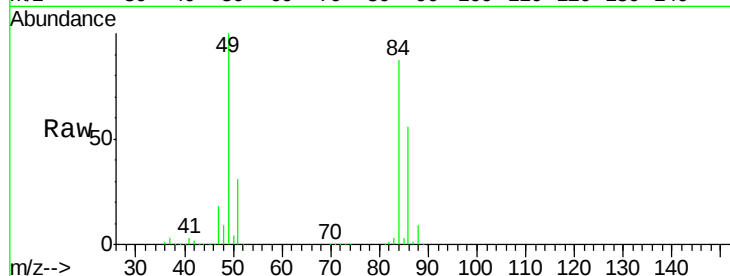
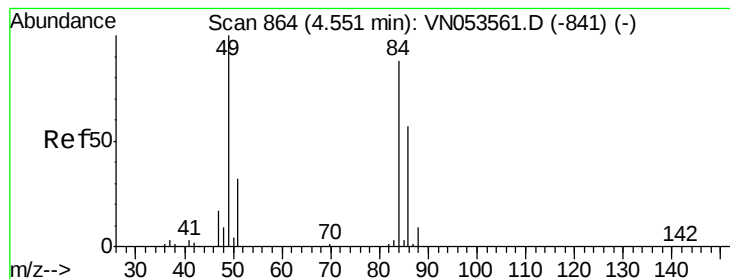
Tgt Ion: 43 Resp: 3487

Ion Ratio Lower Upper

43 100

74 10.1 19.4 29.2#





#20

Methylene Chloride

Concen: 1612.201 ug/l

RT: 4.55 min Scan# 864

Delta R.T. 0.00 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :

MSVOA_N

ClientSampled :

Tot Ion: 84 Resp:14594266

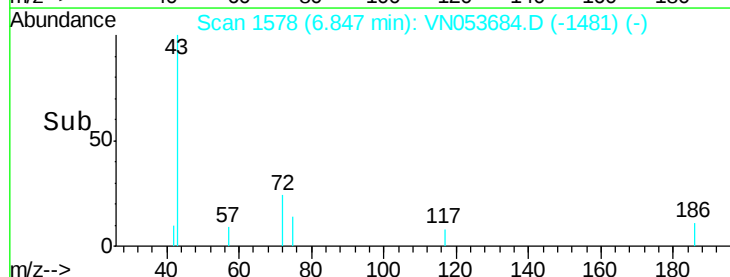
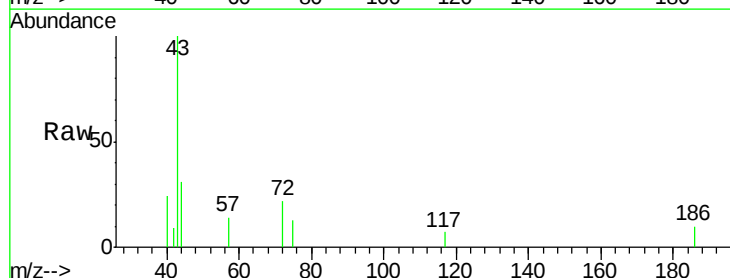
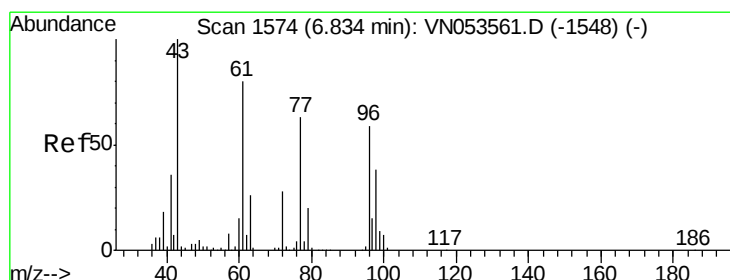
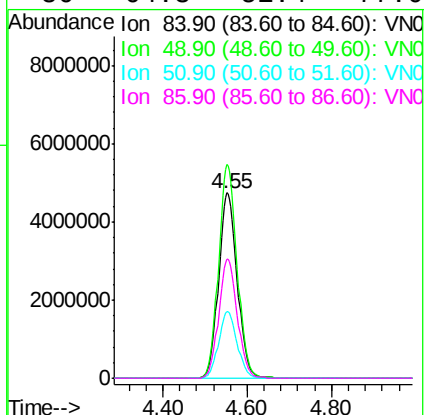
Ion Ratio Lower Upper

84 100

49 115.4 94.3 141.5

51 36.2 29.4 44.2

86 64.3 51.4 77.0



#25

2-Butanone

Concen: 2.923 ug/l

RT: 6.85 min Scan# 1578

Delta R.T. 0.01 min

Lab File: VN053684.D

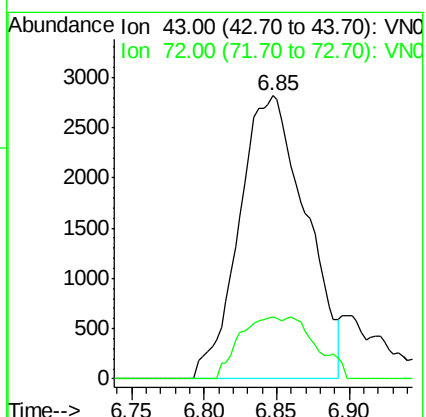
Acq: 8 Feb 2019 16:25

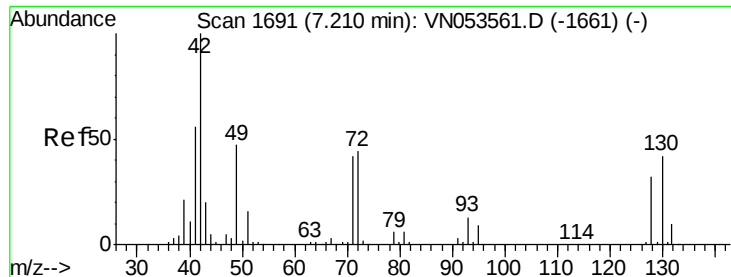
Tgt Ion: 43 Resp: 8995

Ion Ratio Lower Upper

43 100

72 21.9 22.0 33.0#

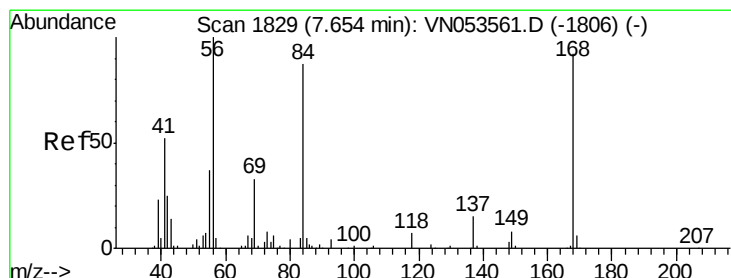
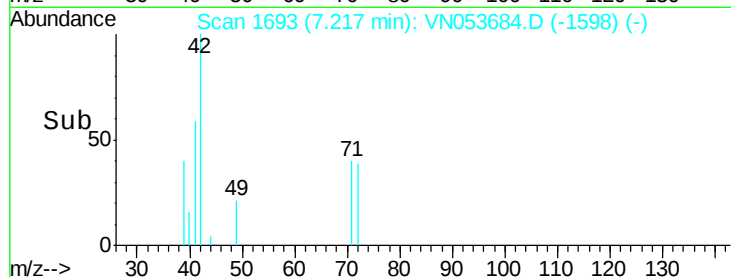
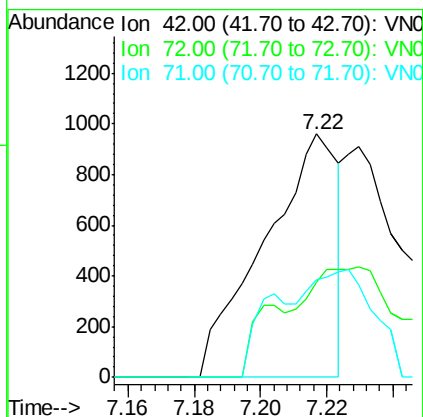
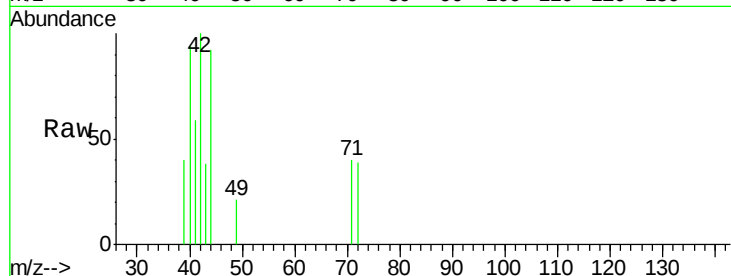




#29
Tetrahydrofuran
Concen: 0.748 ug/l
RT: 7.22 min Scan# 1693
Delta R.T. 0.01 min
Lab File: VN053684.D
Acq: 8 Feb 2019 16:25

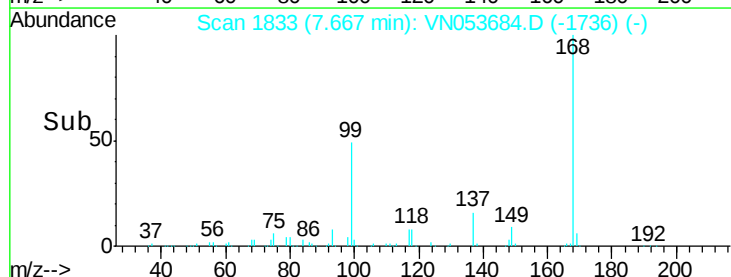
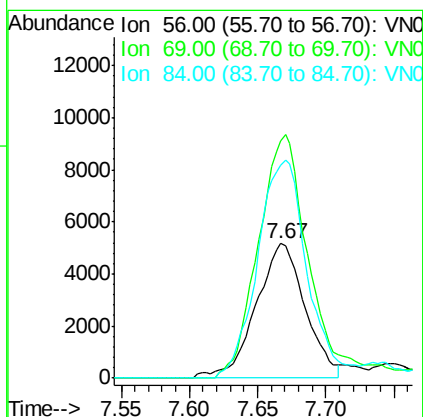
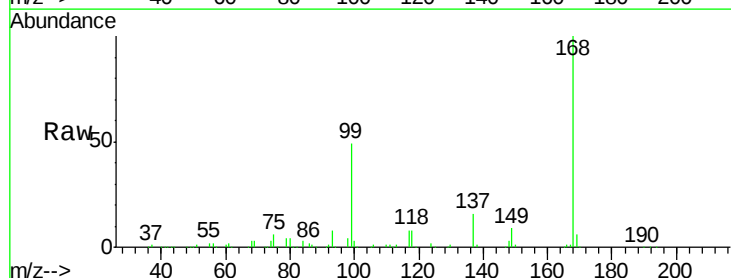
Instrument :
MSVOA_N
ClientSampleId :

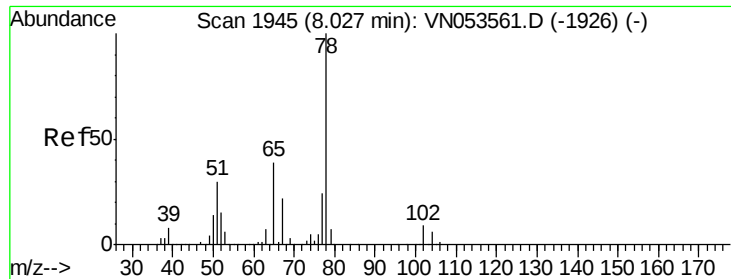
Tot Ion: 42 Resp: 1479
Ion Ratio Lower Upper
42 100
72 55.6 35.2 52.8#
71 39.3 33.0 49.4



#31
Cyclohexane
Concen: 0.740 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. 0.01 min
Lab File: VN053684.D
Acq: 8 Feb 2019 16:25

Tgt Ion: 56 Resp: 12902
Ion Ratio Lower Upper
56 100
69 176.4 26.4 39.6#
84 158.4 67.9 101.9#

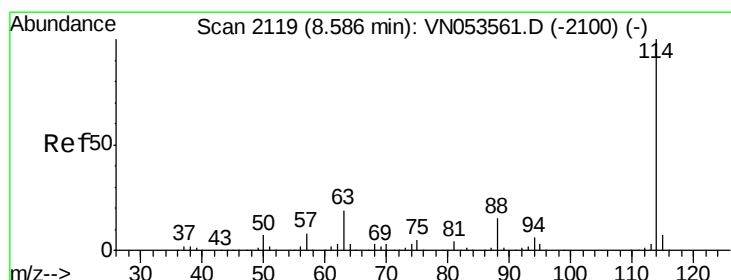
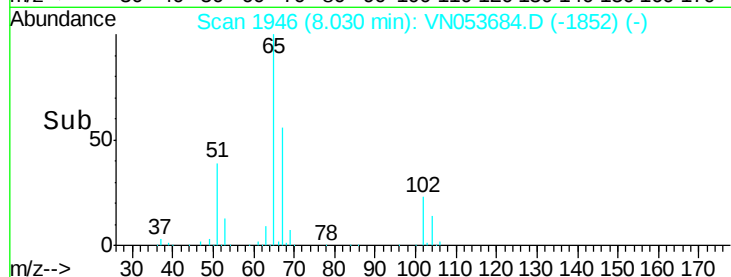
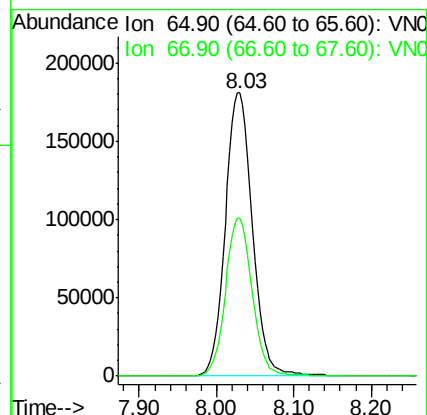
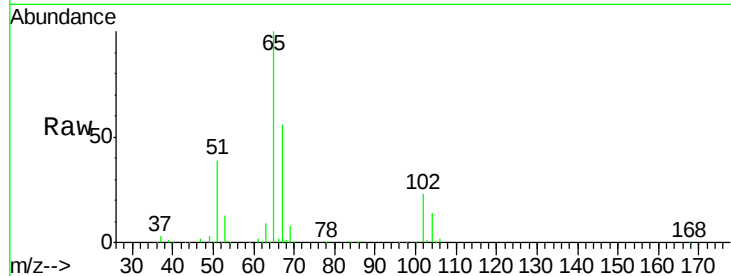




#33
 1,2-Dichloroethane-d4
 Concen: N.D. ug/l
 RT: 8.03 min Scan# 1946
 Delta R.T. 0.00 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

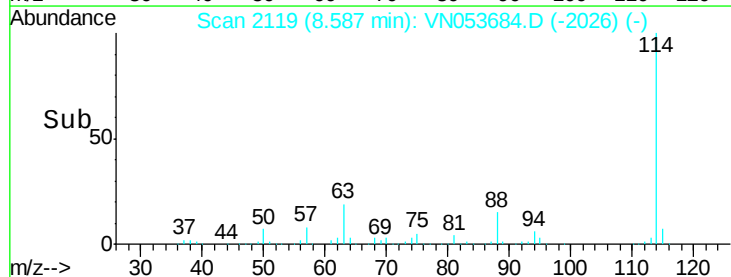
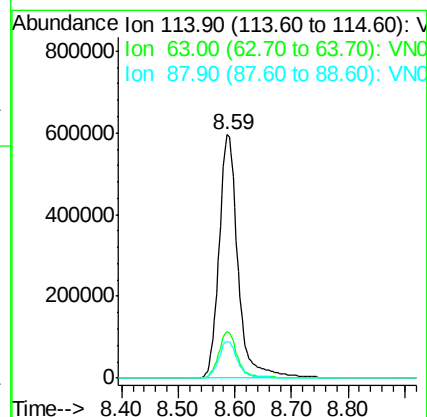
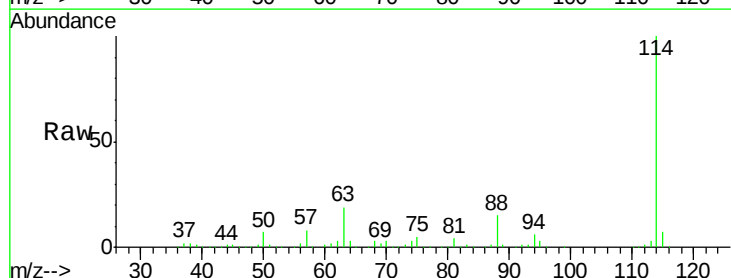
Instrument :
 MSVOA_N
 ClientSampleId :

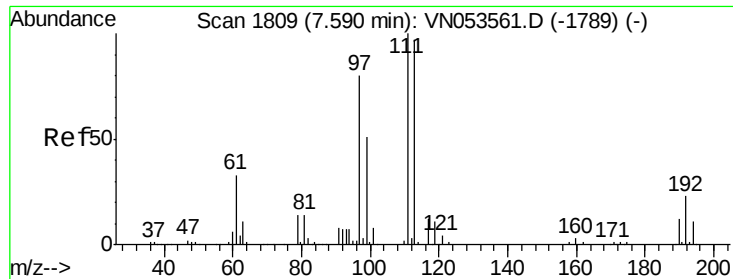
Tot Ion: 65 Resp: 439835
 Ion Ratio Lower Upper
 65 100
 67 55.2 0.0 111.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

Tgt Ion: 114 Resp: 1383011
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 38.6
 88 15.0 0.0 30.4

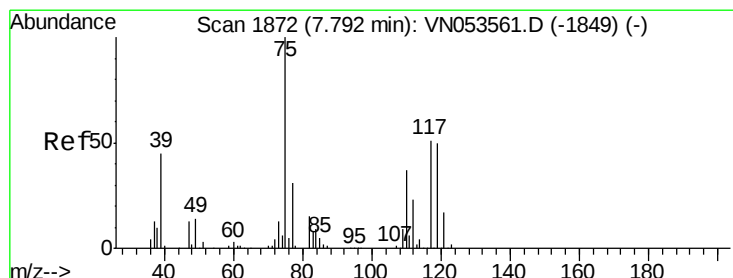
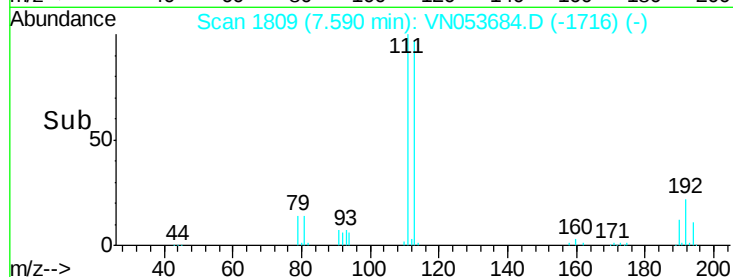
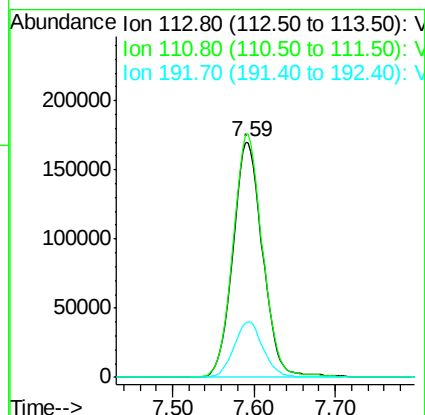
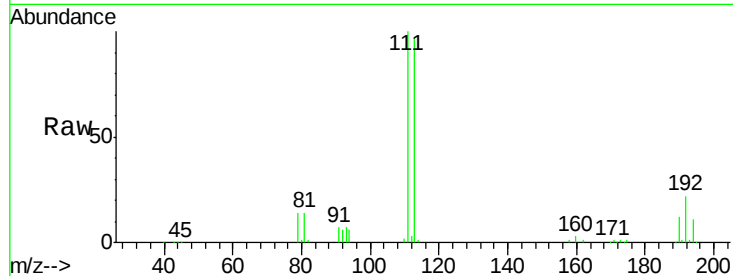




#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

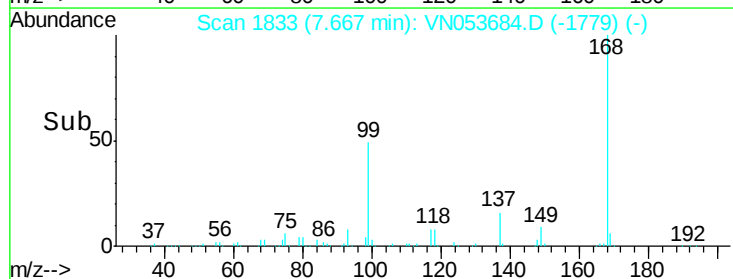
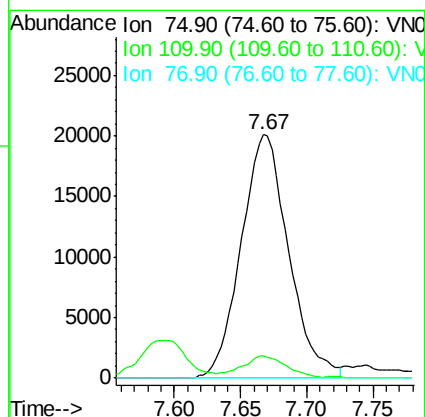
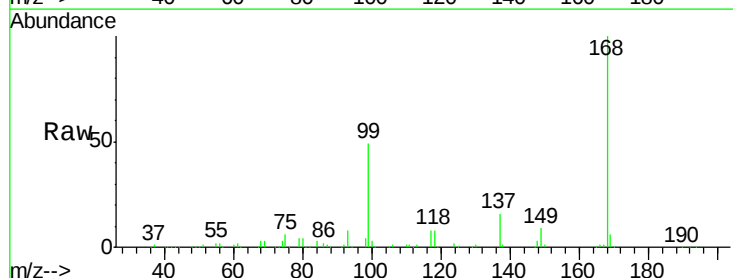
Instrument :
 MSVOA_N
 ClientSampleId :

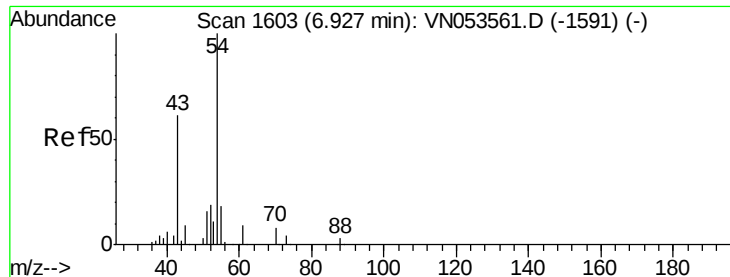
Tot Ion:113 Resp: 432843
 Ion Ratio Lower Upper
 113 100
 111 102.7 81.1 121.7
 192 23.3 18.2 27.2



#36
 1,1-Dichloropropene
 Concen: 4.016 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

Tgt Ion: 75 Resp: 50063
 Ion Ratio Lower Upper
 75 100
 110 8.6 18.1 54.3#
 77 0.0 25.1 37.7#





#37

Ethyl Acetate

Concen: 1.292 ug/l

RT: 6.85 min Scan# 1578

Delta R.T. -0.08 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :
MSVOA_N
ClientSampleId :

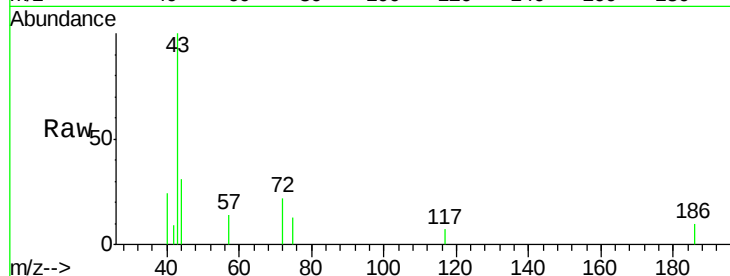
Tot Ion: 43 Resp: 8995

Ion Ratio Lower Upper

43 100

61 0.0 11.8 17.6#

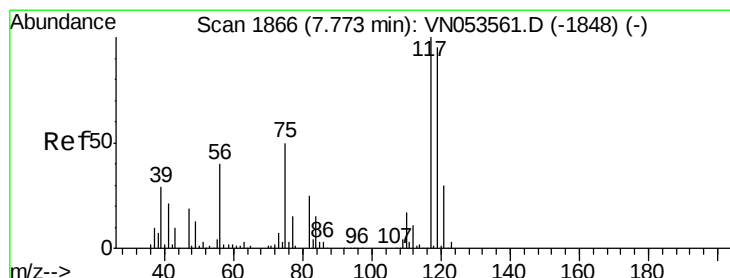
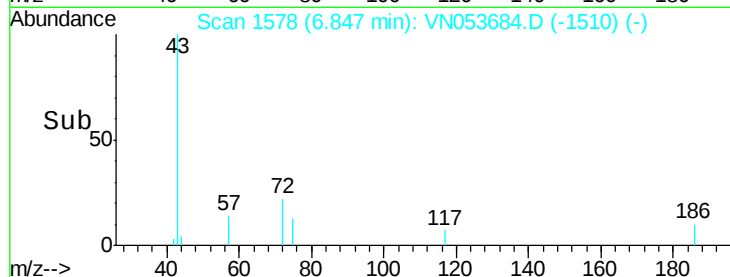
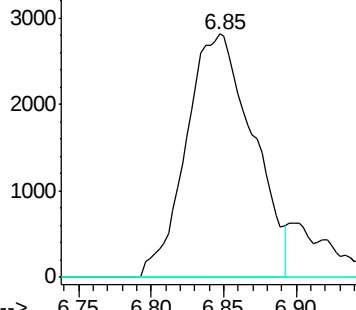
70 0.0 8.6 12.8#



Abundance Ion 43.00 (42.70 to 43.70): VN053561.D (-1591) (-)

Ion 60.90 (60.60 to 61.60): VN053561.D (-1591) (-)

Ion 70.00 (69.70 to 70.70): VN053561.D (-1591) (-)



#38

Carbon Tetrachloride

Concen: 5.305 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

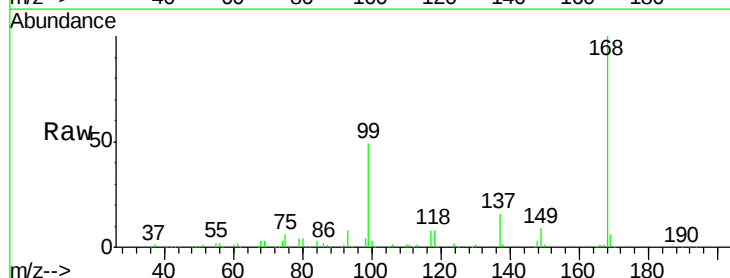
Tgt Ion: 117 Resp: 66632

Ion Ratio Lower Upper

117 100

119 5.6 77.2 115.8#

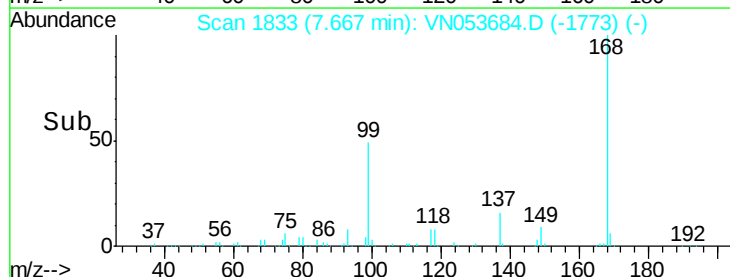
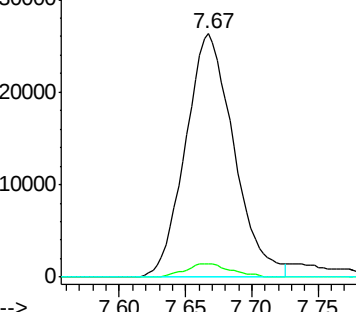
121 0.0 24.6 37.0#

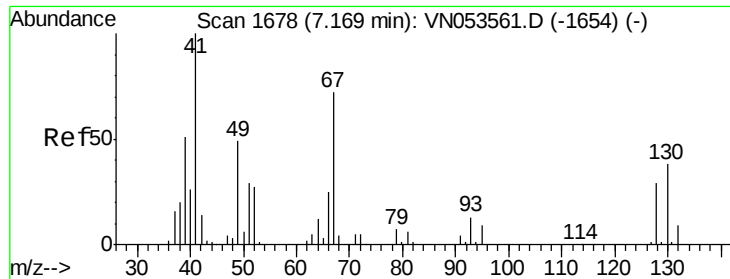


Abundance Ion 116.80 (116.50 to 117.50): VN053561.D (-1848) (-)

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

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

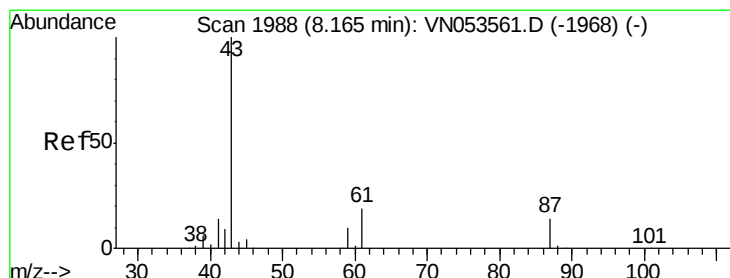
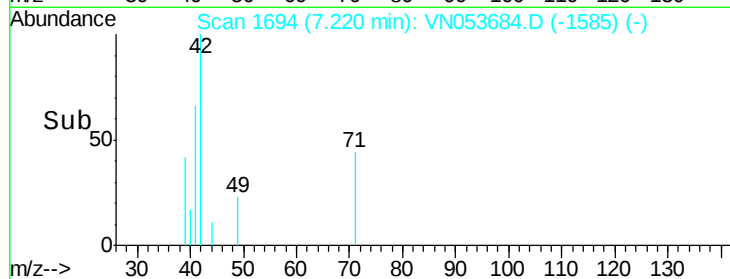
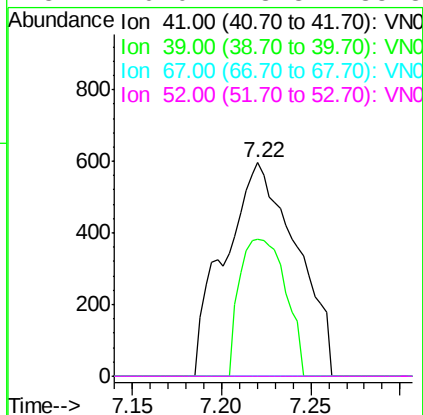
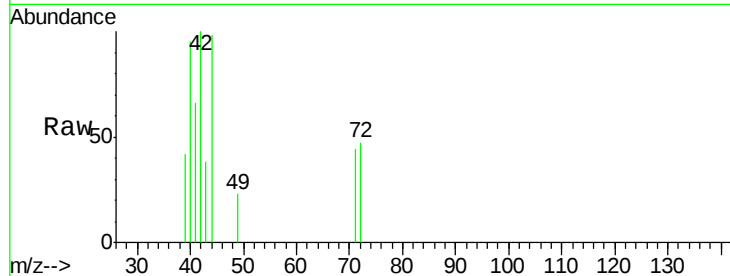




#41
Methacrylonitrile
Concen: 0.428 ug/l
RT: 7.22 min Scan# 1694
Delta R.T. 0.05 min
Lab File: VN053684.D
Acq: 8 Feb 2019 16:25

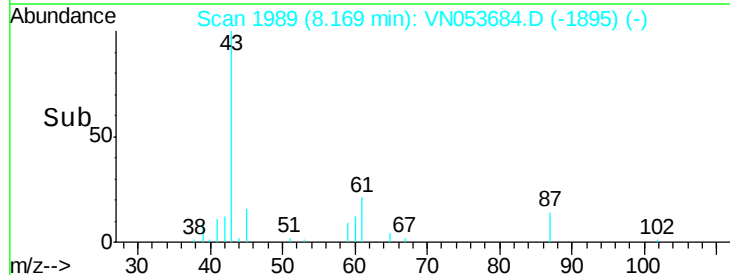
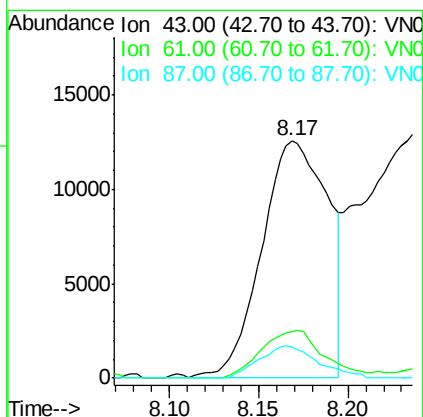
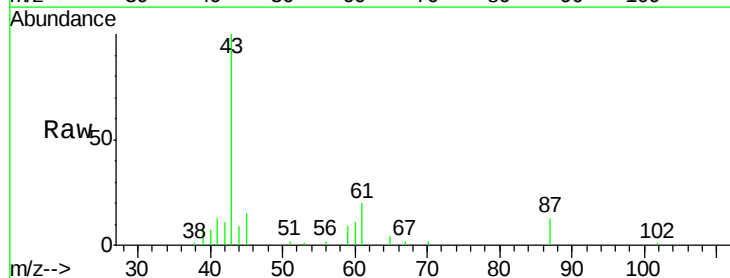
Instrument :
MSVOA_N
ClientSampled :

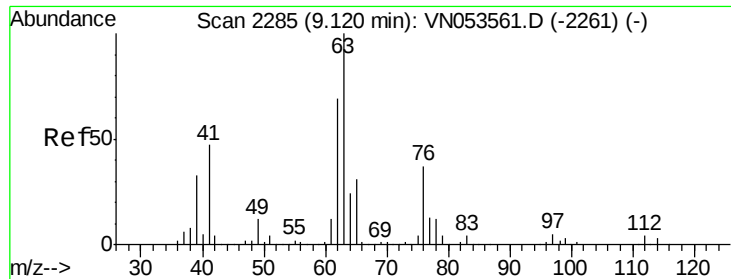
Tot Ion: 41 Resp: 1666
Ion Ratio Lower Upper
41 100
39 41.4 46.8 70.2#
67 0.0 63.0 94.6#
52 0.0 23.8 35.8#



#43
Isopropyl Acetate
Concen: 2.418 ug/l
RT: 8.17 min Scan# 1989
Delta R.T. 0.00 min
Lab File: VN053684.D
Acq: 8 Feb 2019 16:25

Tgt Ion: 43 Resp: 32510
Ion Ratio Lower Upper
43 100
61 19.0 23.9 35.9#
87 12.0 11.0 16.6

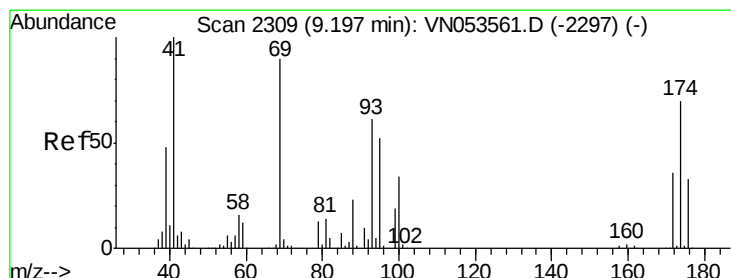
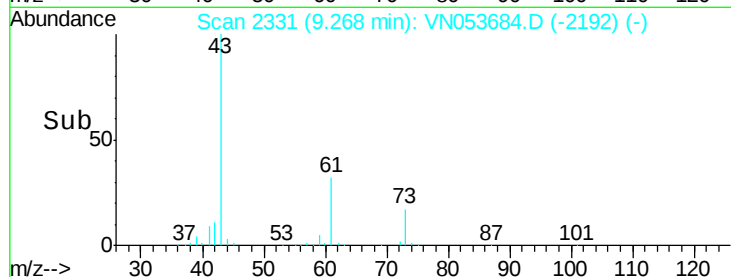
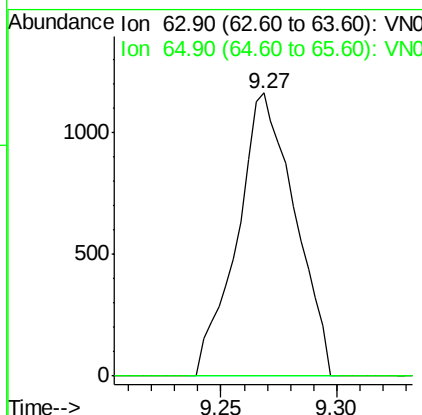
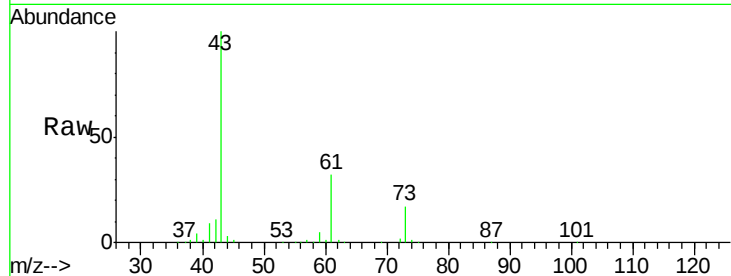




#45
 1,2-Dichloropropane
 Concen: 0.204 ug/l
 RT: 9.27 min Scan# 2331
 Delta R.T. 0.15 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

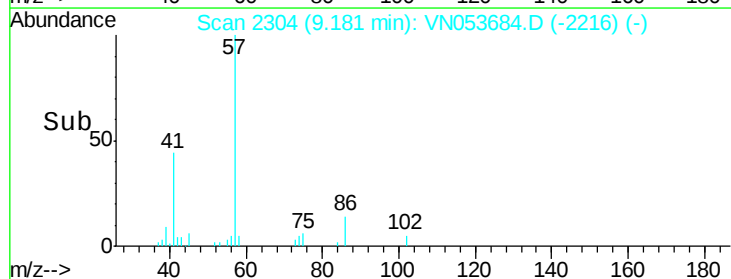
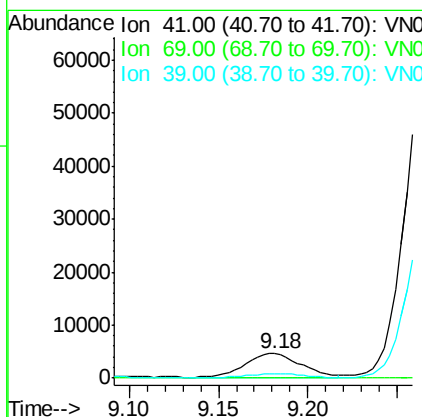
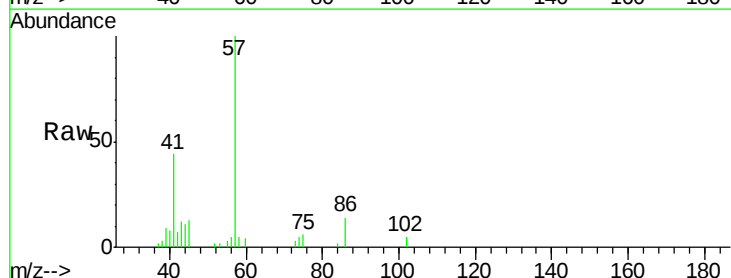
Instrument :
 MSVOA_N
 ClientSampled :

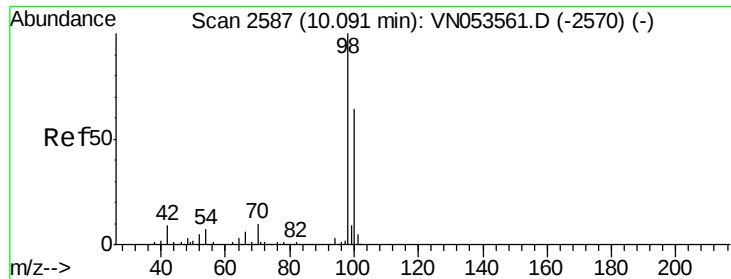
Tot Ion: 63 Resp: 2007
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.4#



#48
 Methyl methacrylate
 Concen: 1.499 ug/l
 RT: 9.18 min Scan# 2304
 Delta R.T. -0.02 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

Tgt Ion: 41 Resp: 9620
 Ion Ratio Lower Upper
 41 100
 69 0.0 73.8 110.6#
 39 20.0 40.0 60.0#





#50

Toluene-d8

Concen: N.D. ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :

MSVOA_N

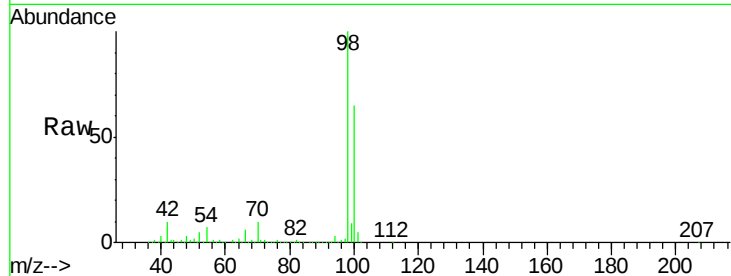
ClientSampleId :

Tot Ion: 98 Resp: 1669314

Ion Ratio Lower Upper

98 100

100 64.7 51.4 77.0



Abundance Ion 98.00 (97.70 to 98.70): VN053561.D (-2570) (-)

Ion 100.00 (99.70 to 100.70): VN053561.D (-2570) (-)

10.09

800000

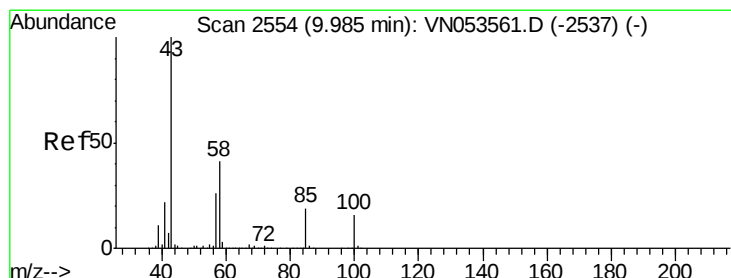
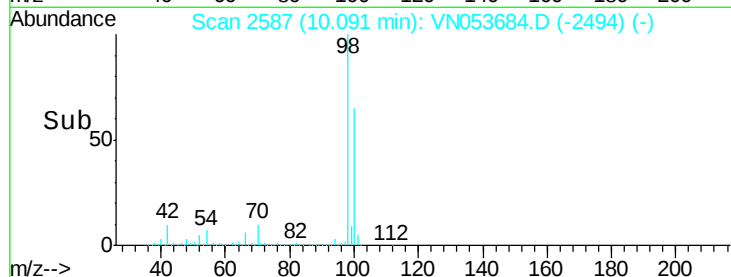
600000

400000

200000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 1.409 ug/l

RT: 9.99 min Scan# 2554

Delta R.T. 0.00 min

Lab File: VN053684.D

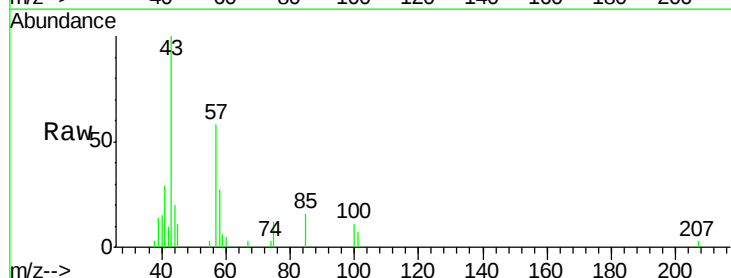
Acq: 8 Feb 2019 16:25

Tgt Ion: 43 Resp: 9313

Ion Ratio Lower Upper

43 100

58 29.9 32.8 49.2#



Abundance Ion 43.00 (42.70 to 43.70): VN053561.D (-2537) (-)

Ion 58.00 (57.70 to 58.70): VN053561.D (-2537) (-)

9.99

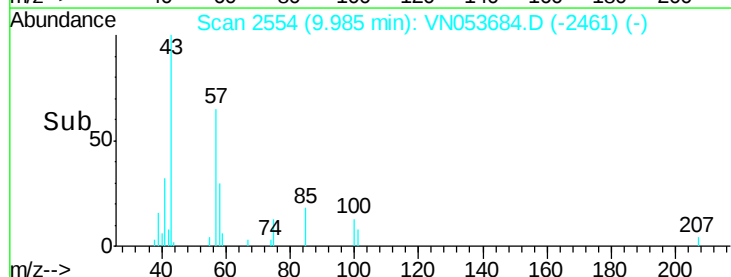
6000

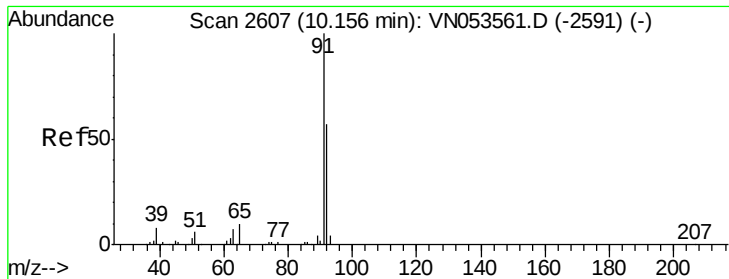
4000

2000

0

Time-->





#52

Toluene

Concen: 0.523 ug/l

RT: 10.16 min Scan# 2608

Delta R.T. 0.00 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :

MSVOA_N

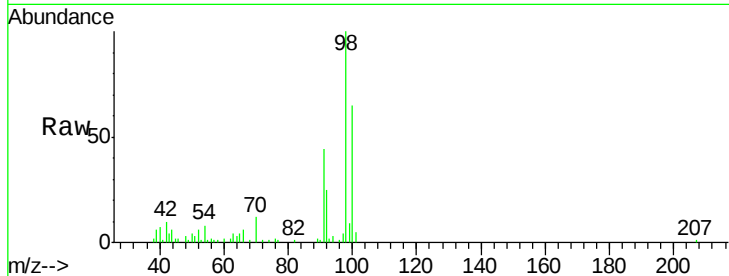
ClientSampleId :

Tot Ion: 92 Resp: 11929

Ion Ratio Lower Upper

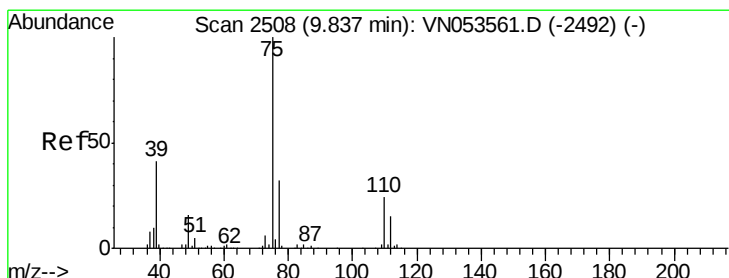
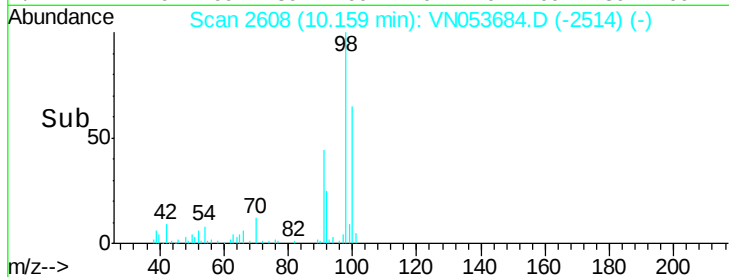
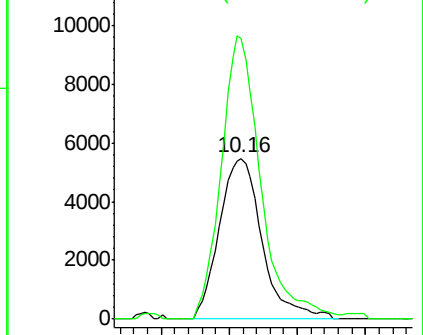
92 100

91 162.7 139.9 209.9



Abundance Ion 92.00 (91.70 to 92.70): VN0

Ion 91.00 (90.70 to 91.70): VN0



#54

cis-1,3-Dichloropropene

Concen: 4.982 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

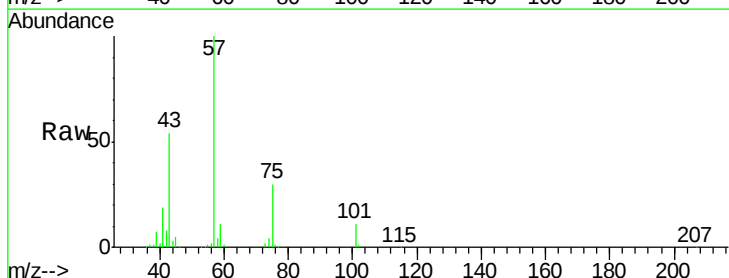
Tgt Ion: 75 Resp: 72865

Ion Ratio Lower Upper

75 100

77 0.4 25.8 38.6#

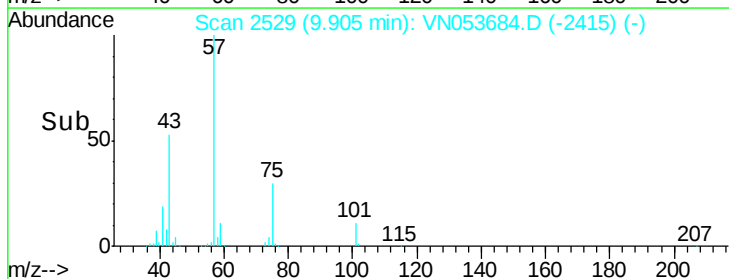
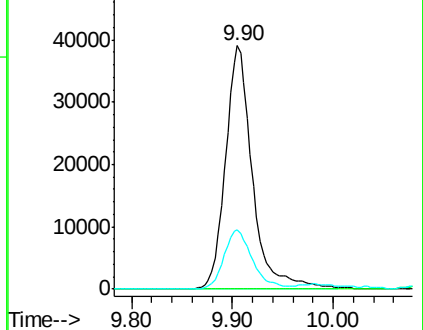
39 24.4 33.4 50.0#

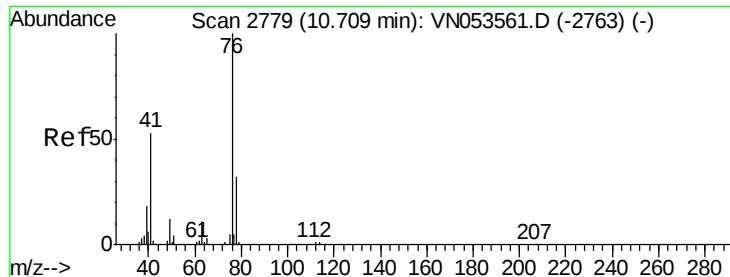


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0

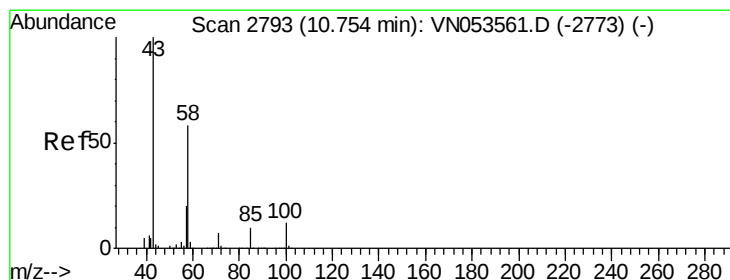
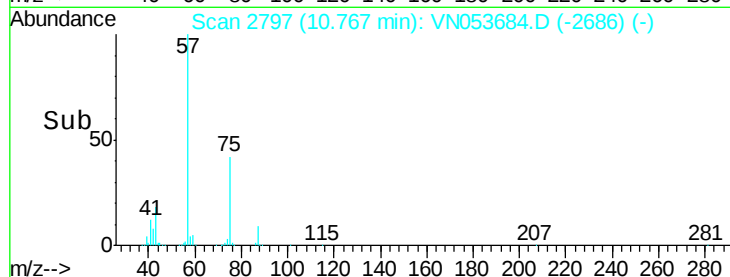
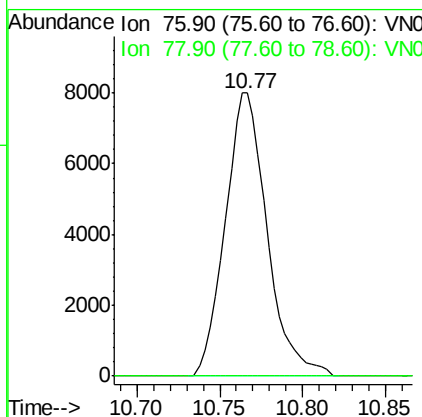
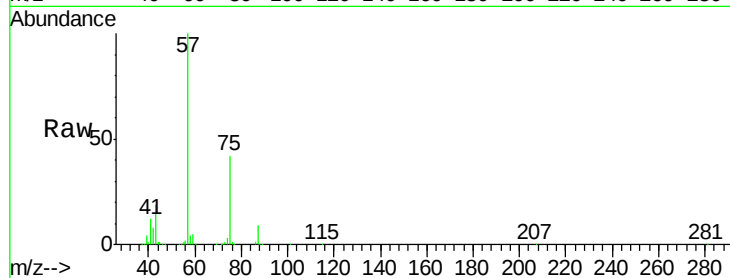




#57
 1,3-Dichloropropane
 Concen: 0.998 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.06 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

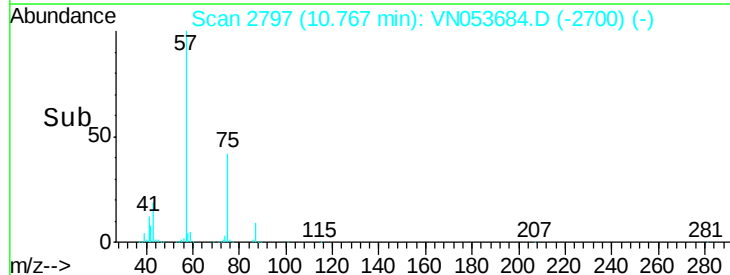
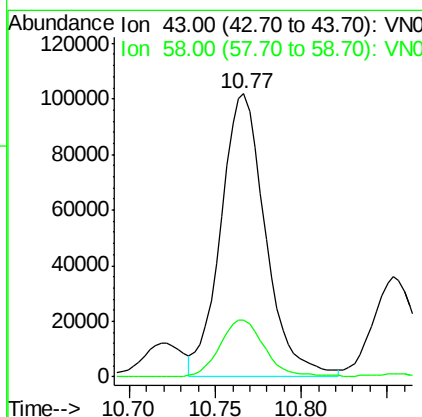
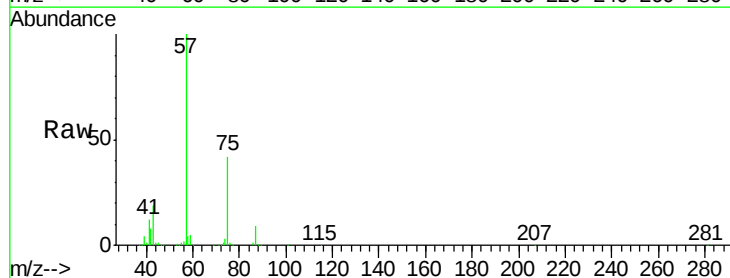
Instrument :
 MSVOA_N
 ClientSampleId :

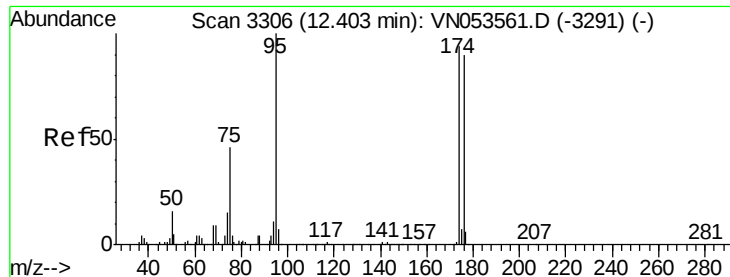
Tot Ion: 76 Resp: 14030
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.6 38.4#



#59
 2-Hexanone
 Concen: 40.640 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.01 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

Tgt Ion: 43 Resp: 182306
 Ion Ratio Lower Upper
 43 100
 58 20.6 28.6 85.8#





#62

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :

MSVOA_N

ClientSampled :

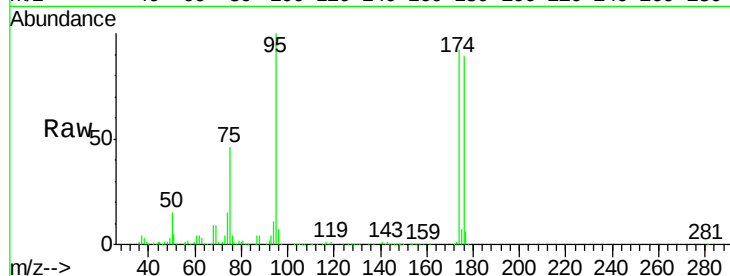
Tot Ion: 95 Resp: 550464

Ion Ratio Lower Upper

95 100

174 91.7 0.0 183.2

176 88.9 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) (-)

12.40

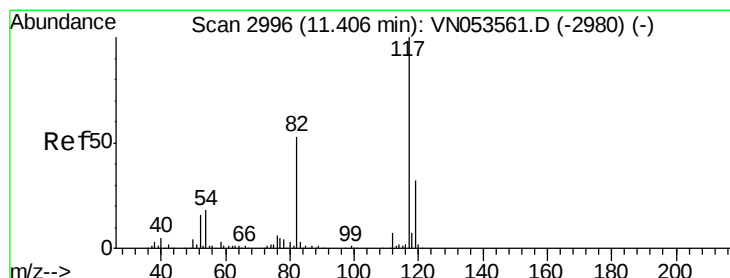
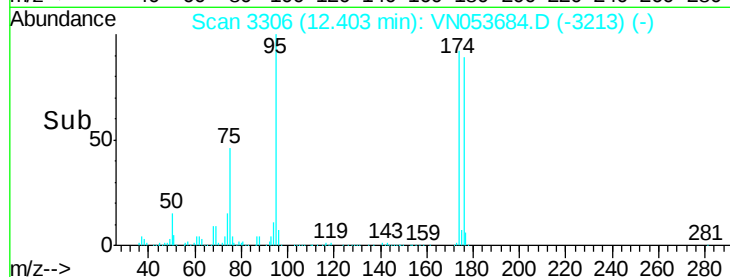
300000

200000

100000

0

Time--> 12.30 12.35 12.40 12.45



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

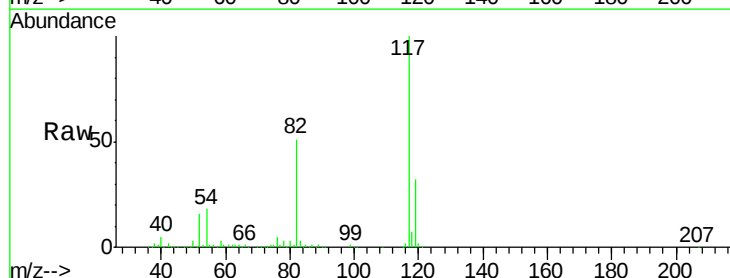
Tgt Ion: 117 Resp: 1258180

Ion Ratio Lower Upper

117 100

82 51.3 42.9 64.3

119 32.0 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) (-)

11.41

800000

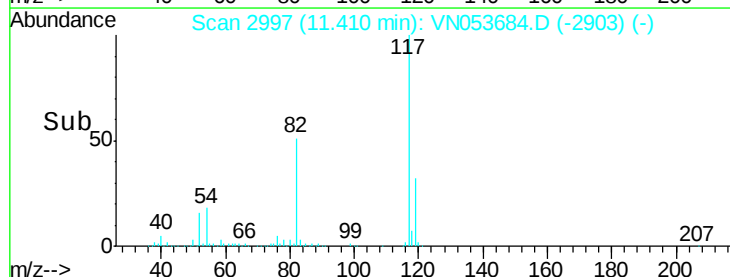
600000

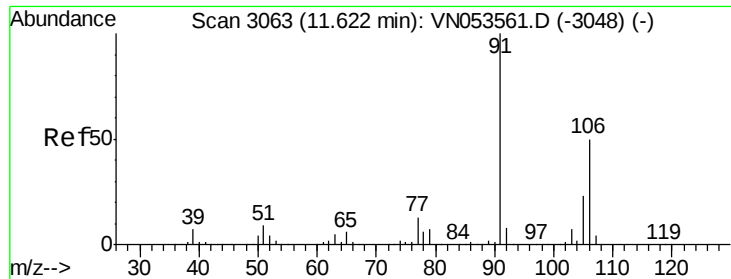
400000

200000

0

Time--> 11.30 11.40 11.50

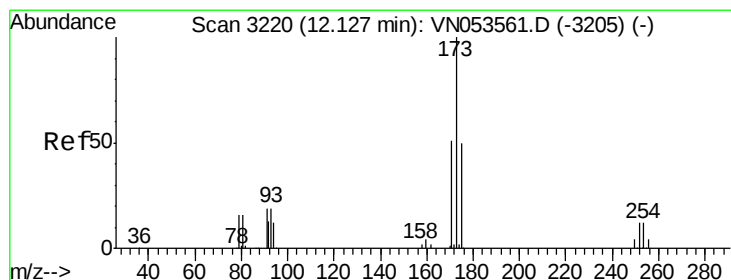
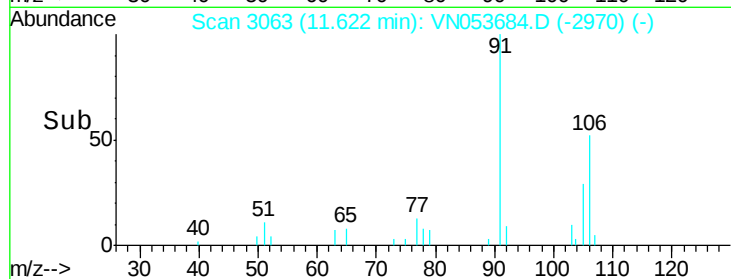
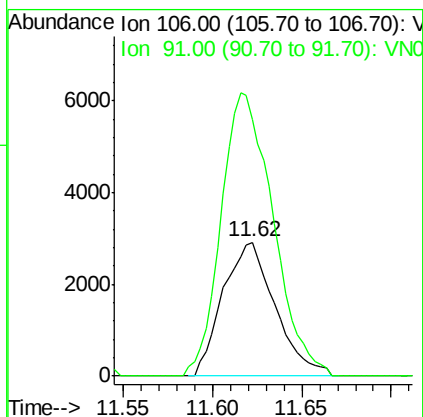
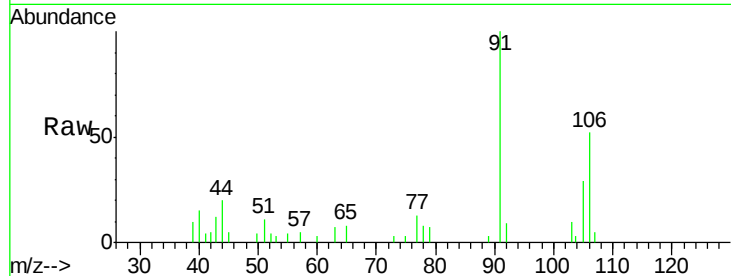




#68
m/p-Xvlenes
Concen: 0.355 ug/l
RT: 11.62 min Scan# 3063
Delta R.T. 0.00 min
Lab File: VN053684.D
Acq: 8 Feb 2019 16:25

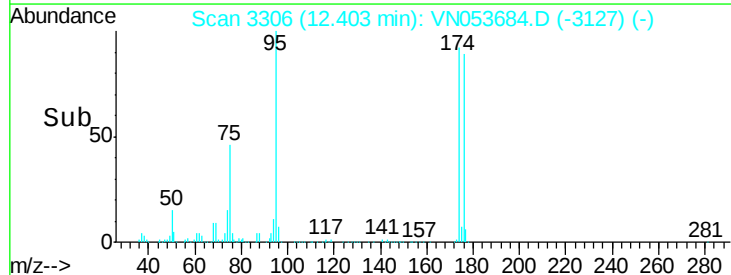
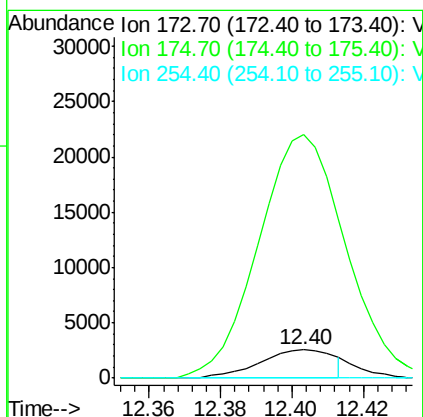
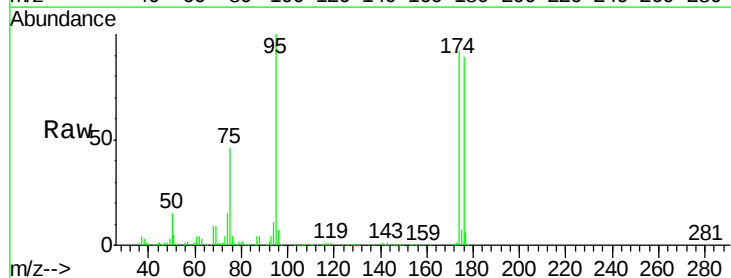
Instrument :
MSVOA_N
ClientSampleId :

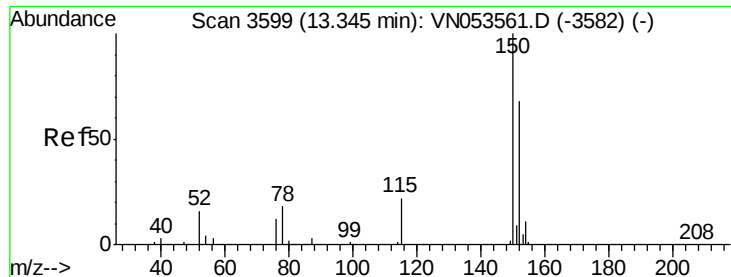
Tot Ion:106 Resp: 5950
Ion Ratio Lower Upper
106 100
91 210.3 161.4 242.2



#71
Bromoform
Concen: 0.572 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN053684.D
Acq: 8 Feb 2019 16:25

Tgt Ion:173 Resp: 3663
Ion Ratio Lower Upper
173 100
175 857.6 24.6 74.0#
254 0.0 0.2 0.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :

MSVOA_N

ClientSampled :

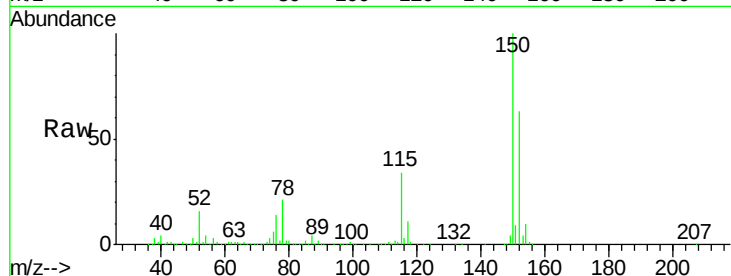
Tot Ion:152 Resp: 495665

Ion Ratio Lower Upper

152 100

115 54.8 27.8 83.4

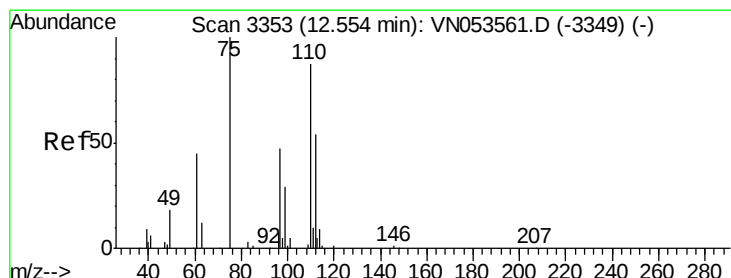
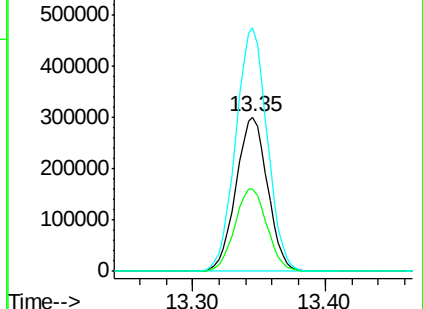
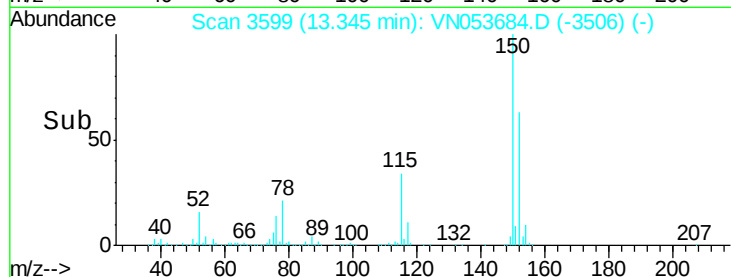
150 157.6 0.0 349.0



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 39.368 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN053684.D

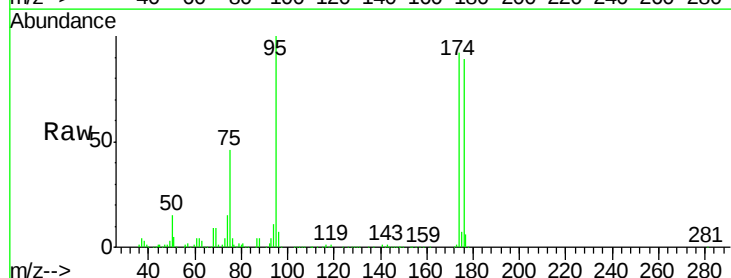
Acq: 8 Feb 2019 16:25

Tgt Ion: 75 Resp: 250638

Ion Ratio Lower Upper

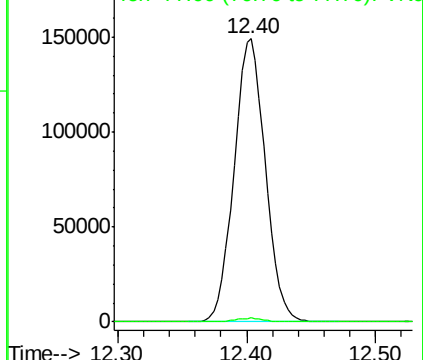
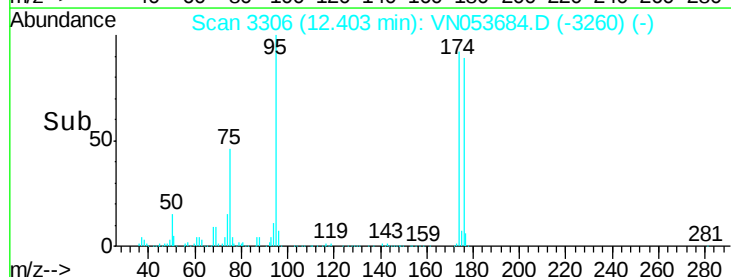
75 100

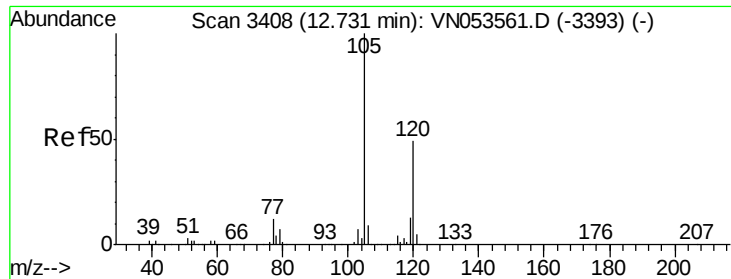
77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V





#80

1,3,5-Trimethylbenzene

Concen: 0.351 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :

MSVOA_N

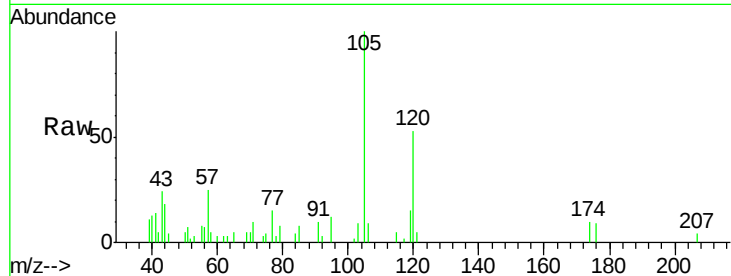
ClientSampled :

Tot Ion:105 Resp: 10135

Ion Ratio Lower Upper

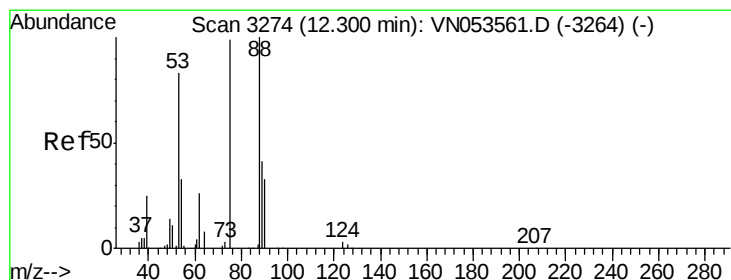
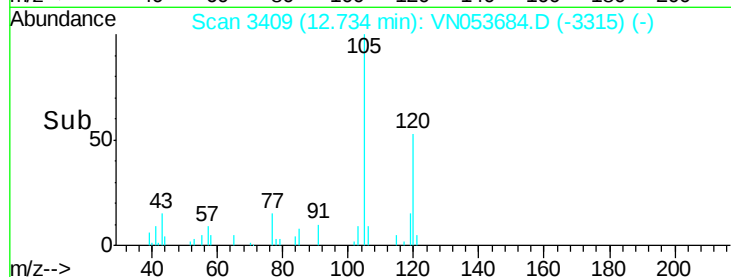
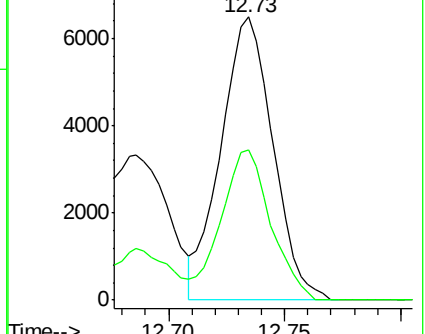
105 100

120 50.6 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: 110.700 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

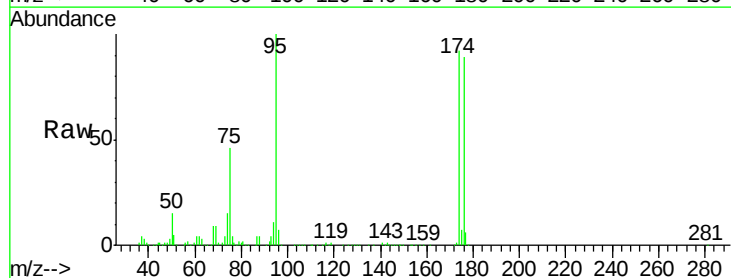
Tgt Ion: 75 Resp: 250638

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

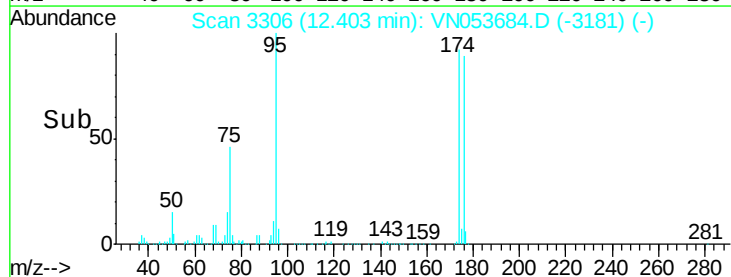
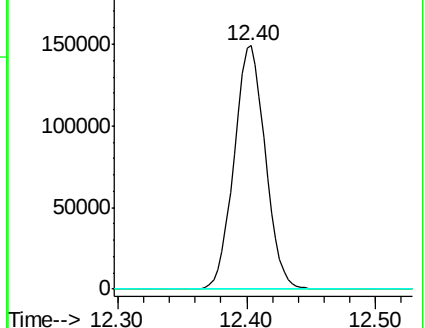
89 0.0 35.6 53.4#

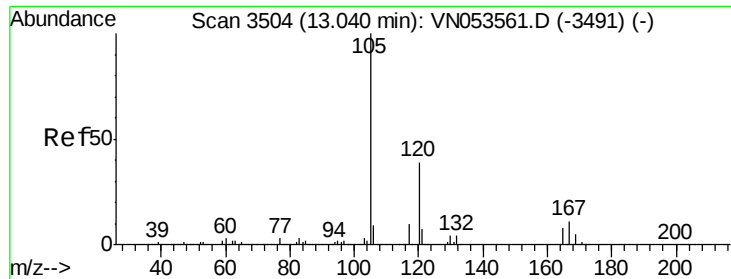


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

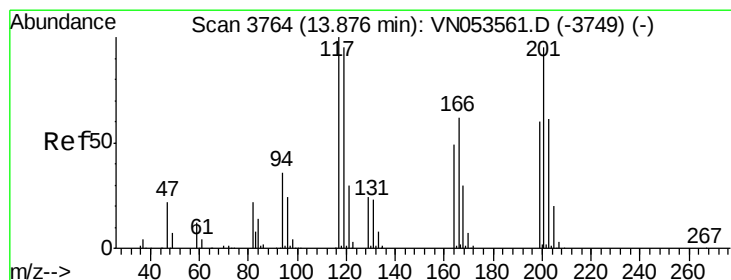
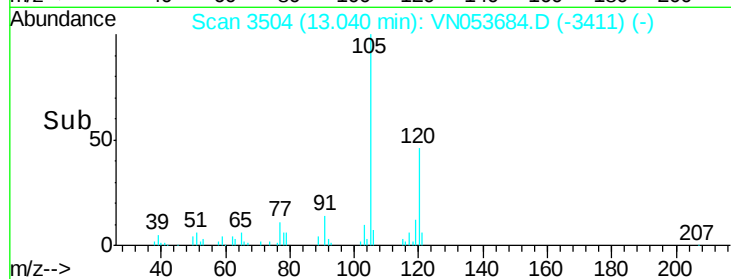
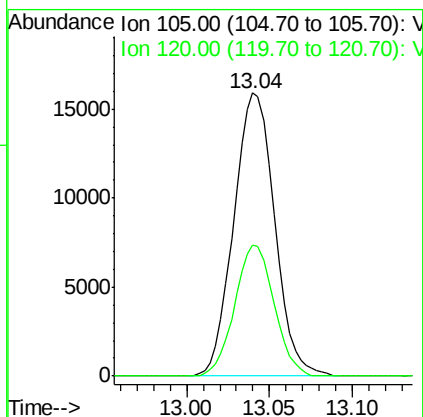
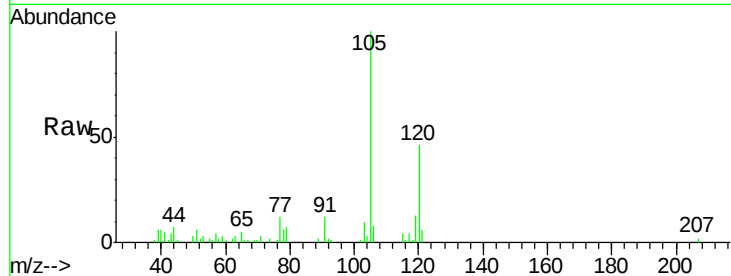




#84
 1,2,4-Trimethylbenzene
 Concen: 0.927 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

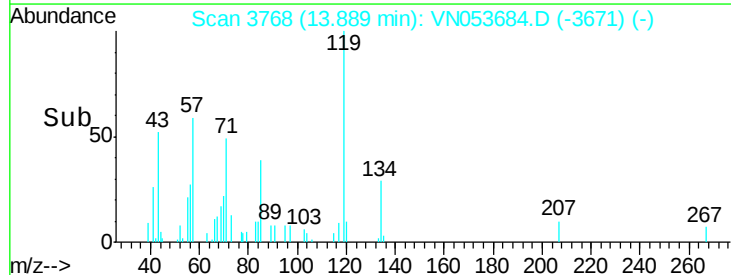
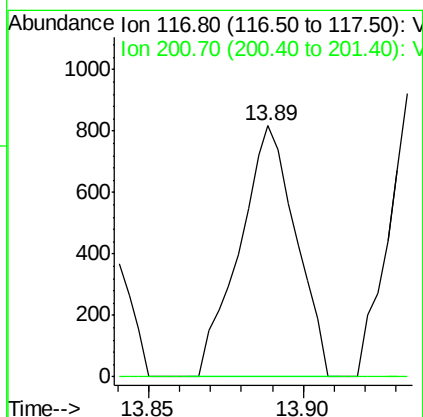
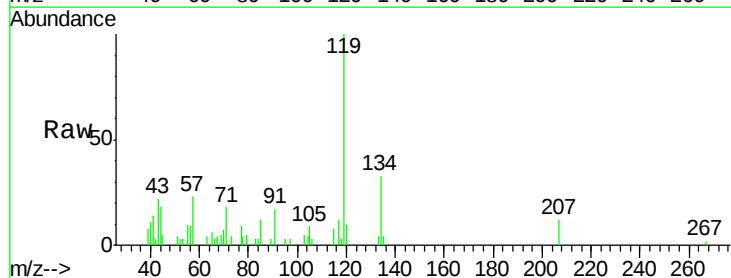
Instrument :
 MSVOA_N
 ClientSampleId :

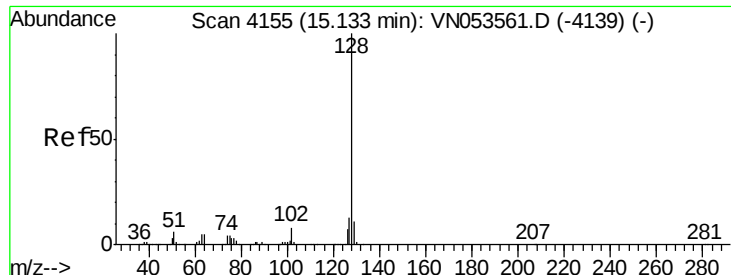
Tot Ion:105 Resp: 27295
 Ion Ratio Lower Upper
 105 100
 120 44.3 23.0 69.0



#90
 Hexachloroethane
 Concen: 0.207 ug/l
 RT: 13.89 min Scan# 3768
 Delta R.T. 0.01 min
 Lab File: VN053684.D
 Acq: 8 Feb 2019 16:25

Tgt Ion:117 Resp: 1036
 Ion Ratio Lower Upper
 117 100
 201 0.0 46.8 140.4#





#95

Naphthalene

Concen: 2.943 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

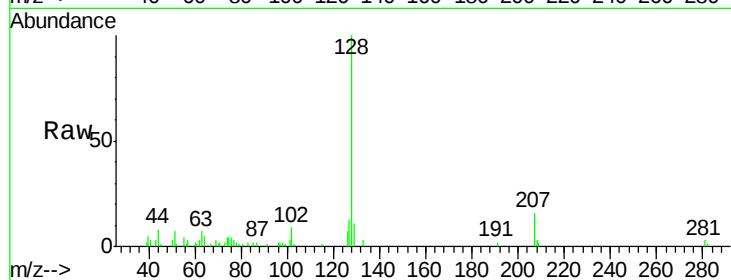
Lab File: VN053684.D

Acq: 8 Feb 2019 16:25

Instrument :

MSVOA_N

ClientSampleId :



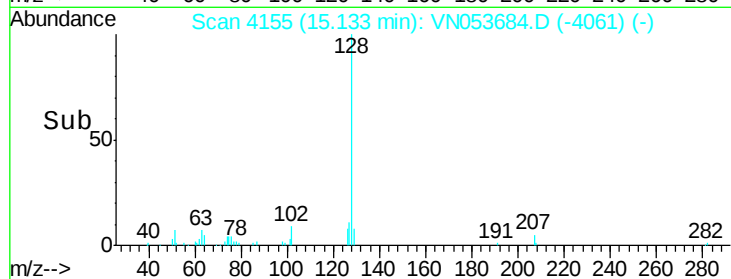
Tot Ion:128 Resp: 27229

Ion Ratio Lower Upper

128 100

127 14.1 10.3 15.5

129 10.9 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

