

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111518\
 Data File : VN052336.D
 Acq On : 15 Nov 2018 12:10
 Operator : MD\SY
 Sample : PB114828TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 16 02:50:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 15 03:02:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	323437	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	536200	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	459764	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	165611	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	221153	48.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.82%	
35) Dibromofluoromethane	7.59	113	172666	49.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.86%	
50) Toluene-d8	10.09	98	675336	49.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.28%	
62) 4-Bromofluorobenzene	12.40	95	197949	44.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.46%	

Target Compounds

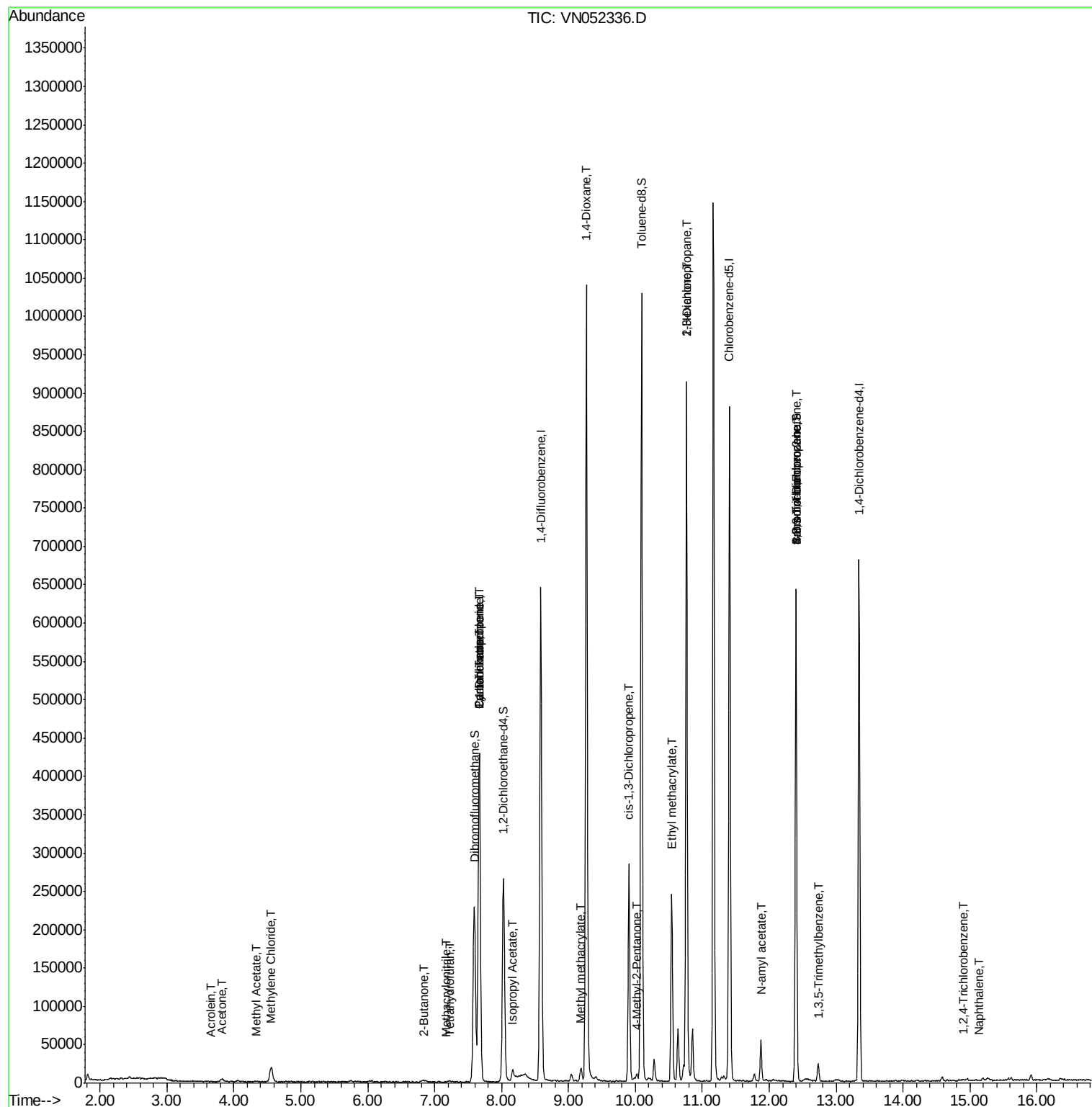
						Qvalue
13) Acrolein	3.65	56	31	21.848	ug/l #	14
16) Acetone	3.82	43	7396	5.880	ug/l	92
18) Methyl Acetate	4.34	43	495	0.571	ug/l #	57
20) Methylene Chloride	4.56	84	13160	2.778	ug/l	94
25) 2-Butanone	6.85	43	885	0.500	ug/l #	52
29) Tetrahydrofuran	7.22	42	798	0.686	ug/l #	43
31) Cyclohexane	7.67	56	9215	0.272	ug/l #	33
36) 1,1-Dichloropropene	7.67	75	29043	5.404	ug/l #	48
38) Carbon Tetrachloride	7.66	117	33947	6.875	ug/l #	15
41) Methacrylonitrile	7.17	41	32	3.709	ug/l #	100
43) Isopropyl Acetate	8.17	43	22388	2.975	ug/l	99
48) Methyl methacrylate	9.18	41	7538	1.974	ug/l #	16
49) 1,4-Dioxane	9.26	88	29	0.989	ug/l #	1
51) 4-Methyl-2-Pentanone	10.03	43	7221	1.906	ug/l #	41
54) cis-1,3-Dichloropropene	9.90	75	44062	7.404	ug/l #	69
56) Ethyl methacrylate	10.54	69	959	0.219	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	8880	1.506	ug/l #	43
59) 2-Hexanone	10.76	43	147629	56.652	ug/l #	55
71) Bromoform	12.39	173	634	0.324	ug/l #	1
74) N-amyl acetate	11.88	43	18318	3.862	ug/l #	58
76) 1,2,3-Trichloropropane	12.40	75	111782	39.779	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	10161	0.960	ug/l	92
81) trans-1,4-Dichloro-2-buten	12.40	75	111782	129.017	ug/l #	5
93) 1,2,4-Trichlorobenzene	14.91	180	236	2.348	ug/l #	7
95) Naphthalene	15.13	128	879	2.747	ug/l #	69

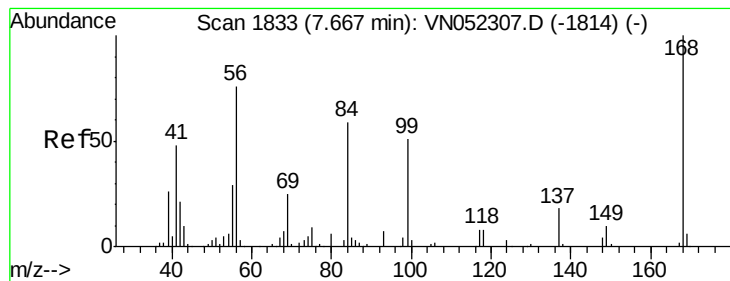
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN111518\
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Quant Time: Nov 16 02:50:51 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N111418W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 15 03:02:37 2018
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: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

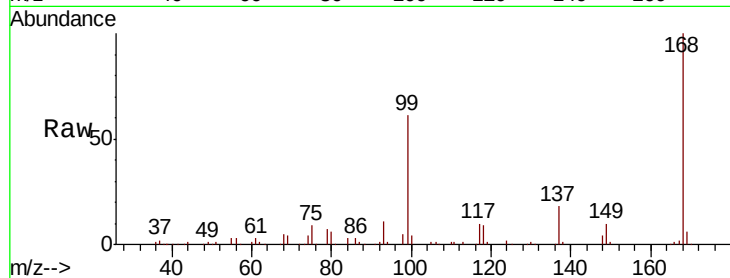
ClientSampled :

Tot Ion:168 Resp: 323437

Ion Ratio Lower Upper

168 100

99 60.5 47.9 71.9



Abundance Ion 167.90 (167.60 to 168.60): VN052336.D (-1740) (-)

Ion 98.90 (98.60 to 99.60): VN052336.D (-1740) (-)

7.67

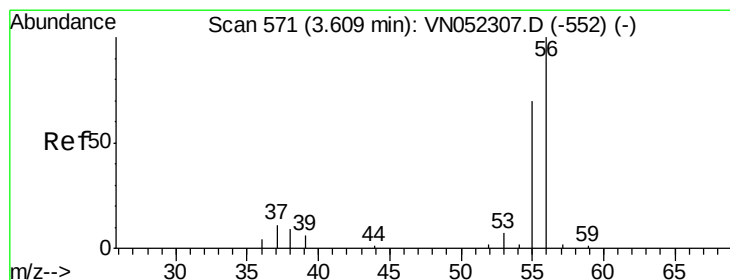
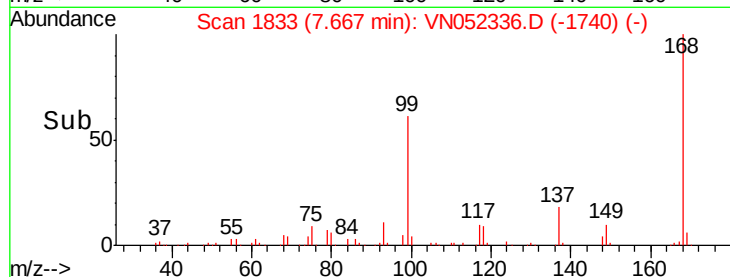
150000

100000

50000

0

Time-->



#13

Acrolein

Concen: 21.848 ug/l

RT: 3.65 min Scan# 585

Delta R.T. 0.05 min

Lab File: VN052336.D

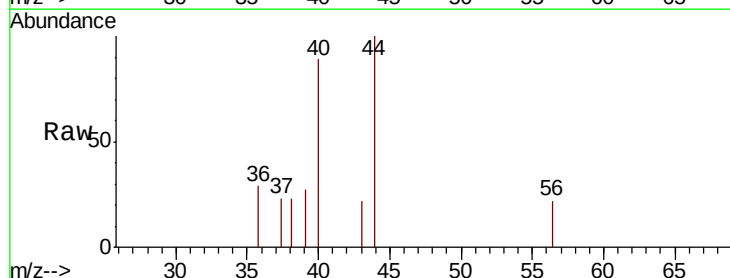
Acq: 15 Nov 2018 12:10

Tgt Ion: 56 Resp: 31

Ion Ratio Lower Upper

56 100

55 0.0 57.6 86.4#



Abundance Ion 56.00 (55.70 to 56.70): VN052336.D (-478) (-)

Ion 55.00 (54.70 to 55.70): VN052336.D (-478) (-)

3.65

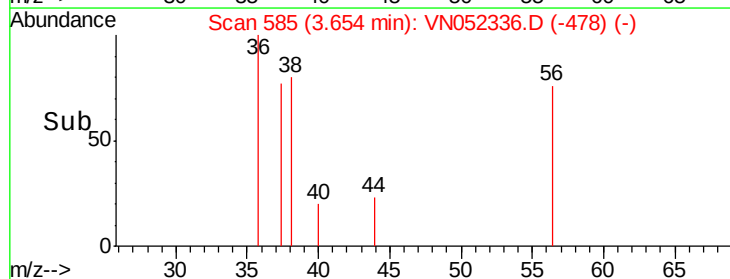
150

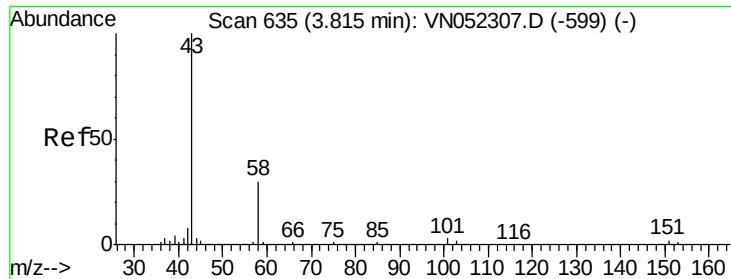
100

50

0

Time-->

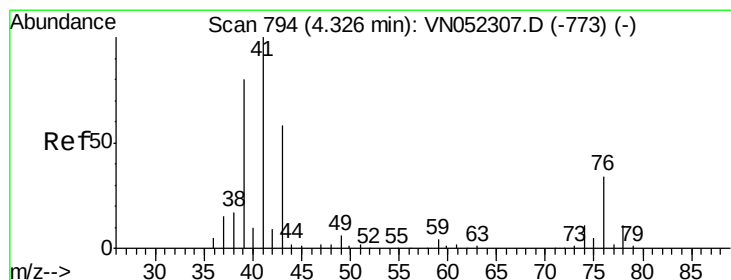
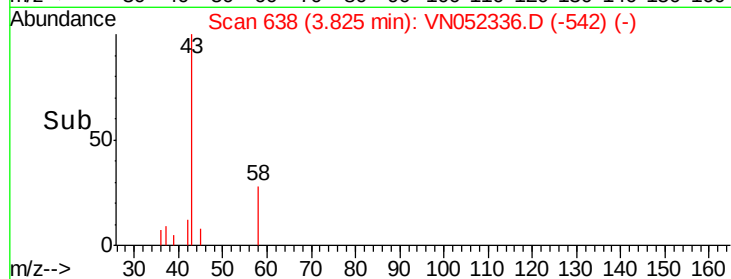
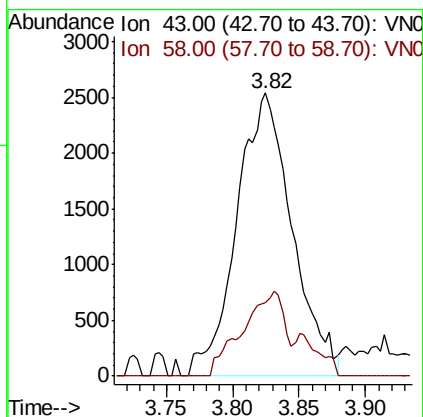
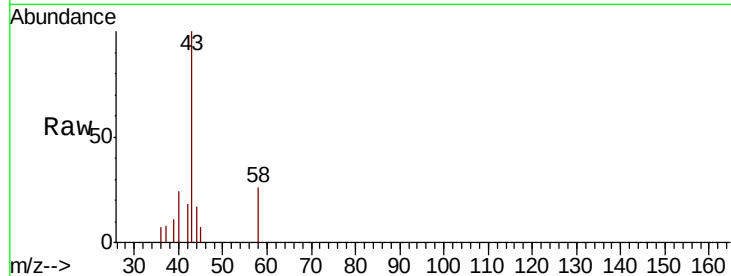




#16
Acetone
Concen: 5.880 ug/l
RT: 3.82 min Scan# 638
Delta R.T. 0.01 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

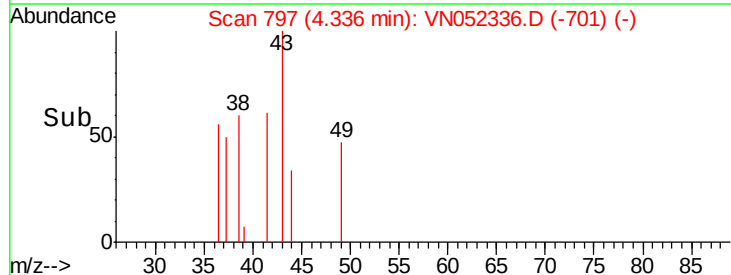
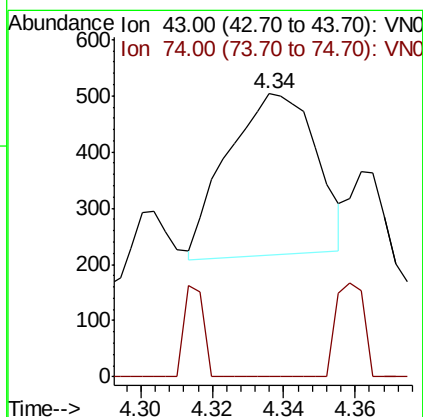
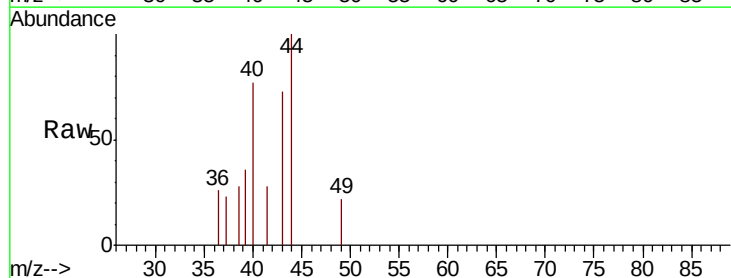
Instrument :
MSVOA_N
ClientSampleId :

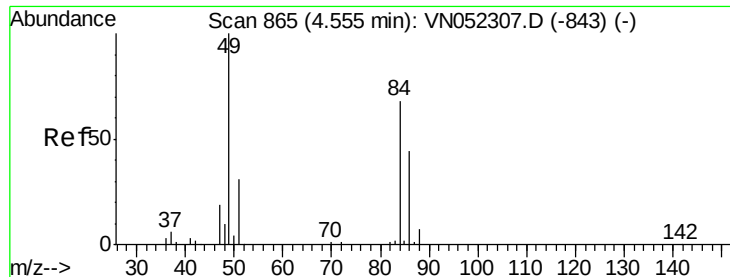
Tot Ion: 43 Resp: 7396
Ion Ratio Lower Upper
43 100
58 25.9 24.2 36.4



#18
Methyl Acetate
Concen: 0.571 ug/l
RT: 4.34 min Scan# 797
Delta R.T. 0.01 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

Tgt Ion: 43 Resp: 495
Ion Ratio Lower Upper
43 100
74 0.0 15.9 23.9#

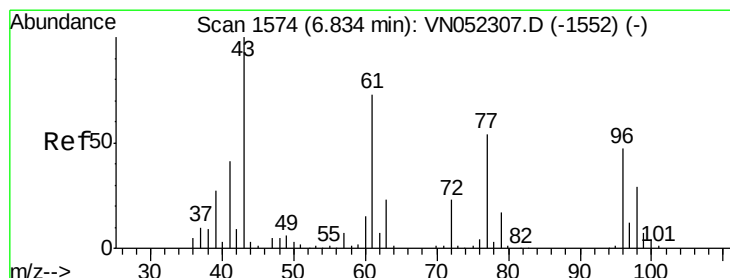
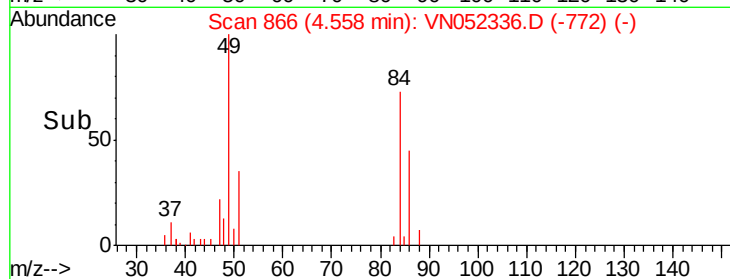
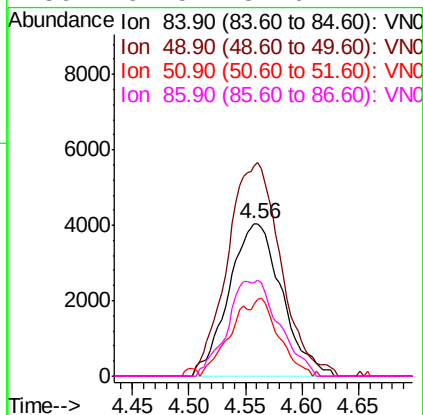
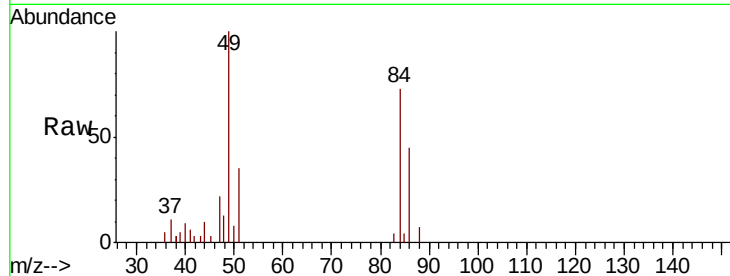




#20
Methvlene Chloride
Concen: 2.778 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.00 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

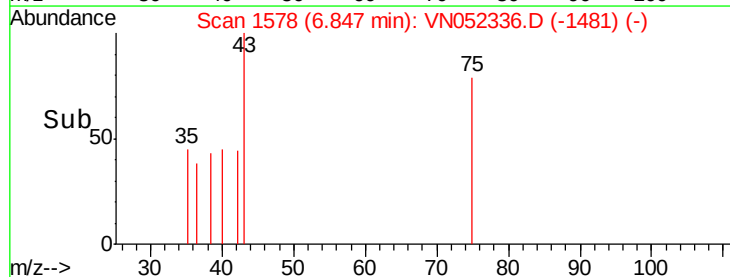
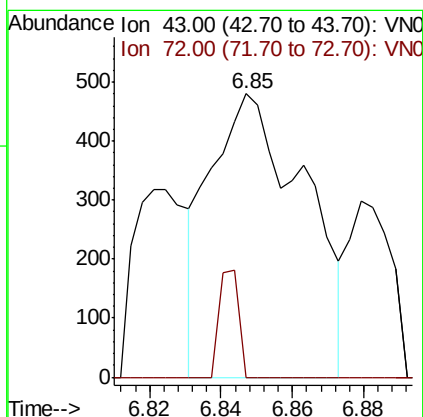
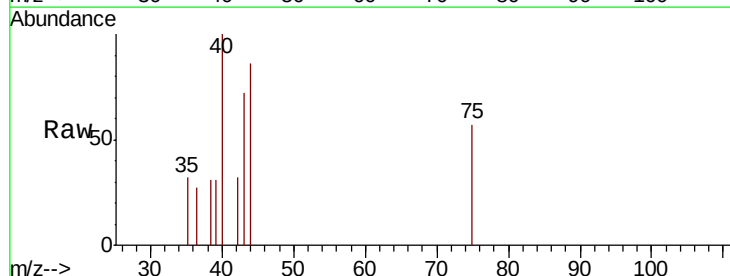
Instrument :
MSVOA_N
ClientSampled :

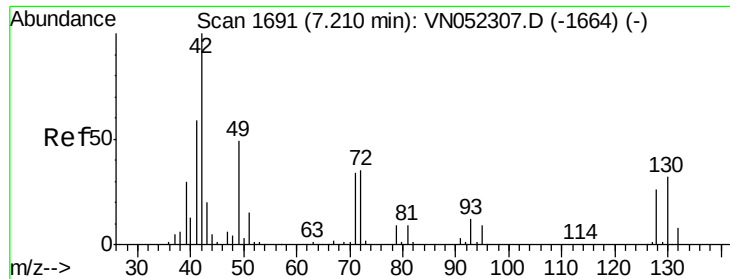
Tot Ion: 84 Resp: 13160
Ion Ratio Lower Upper
84 100
49 137.1 118.2 177.2
51 47.4 36.1 54.1
86 61.5 51.6 77.4



#25
2-Butanone
Concen: 0.500 ug/l
RT: 6.85 min Scan# 1578
Delta R.T. 0.01 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

Tgt Ion: 43 Resp: 885
Ion Ratio Lower Upper
43 100
72 0.0 18.6 27.8#





#29

Tetrahydrofuran

Concen: 0.686 ug/l

RT: 7.22 min Scan# 1695

Delta R.T. 0.01 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

ClientSampled :

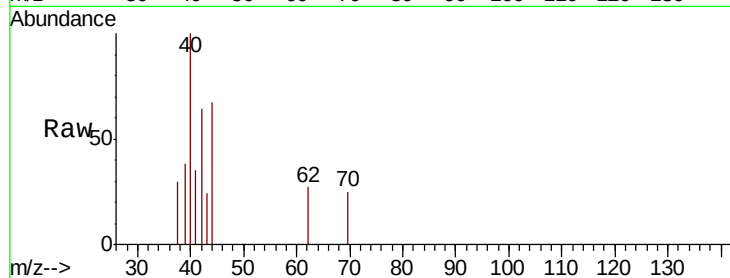
Tot Ion: 42 Resp: 798

Ion Ratio Lower Upper

42 100

72 3.8 28.6 42.8#

71 0.0 26.7 40.1#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

500

400

300

200

100

0

7.18

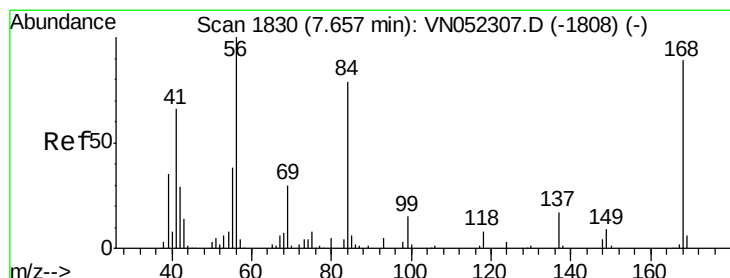
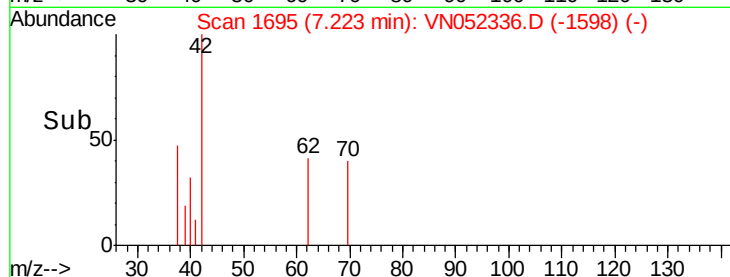
7.20

7.22

7.24

7.26

Time-->



#31

Cyclohexane

Concen: 0.272 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

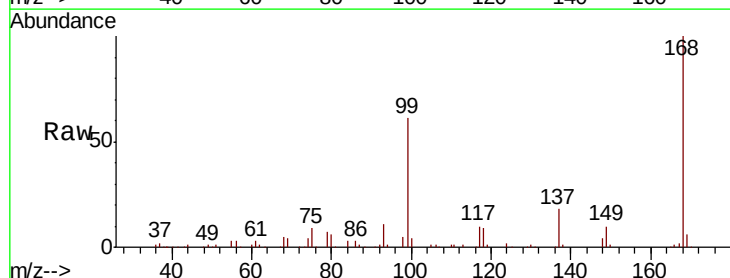
Tgt Ion: 56 Resp: 9215

Ion Ratio Lower Upper

56 100

69 139.0 23.8 35.8#

84 93.3 63.0 94.6



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

6000

4000

2000

0

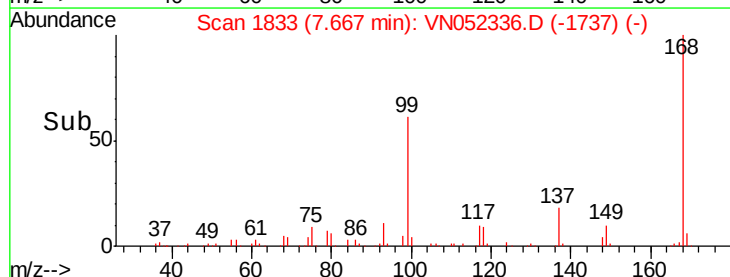
7.60

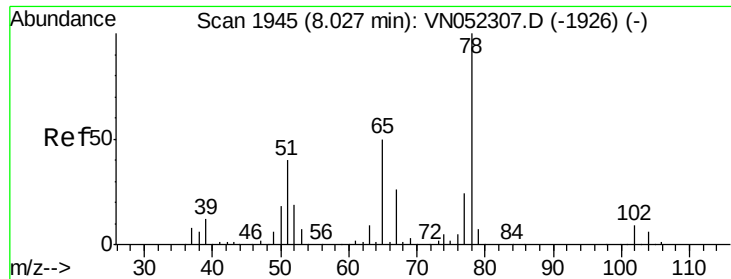
7.65

7.70

7.75

Time-->

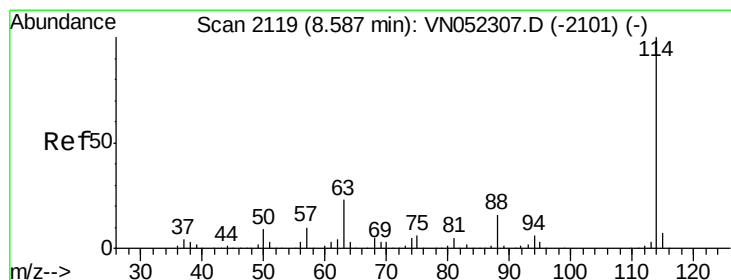
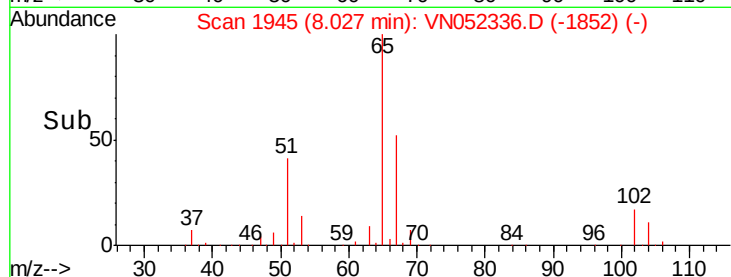
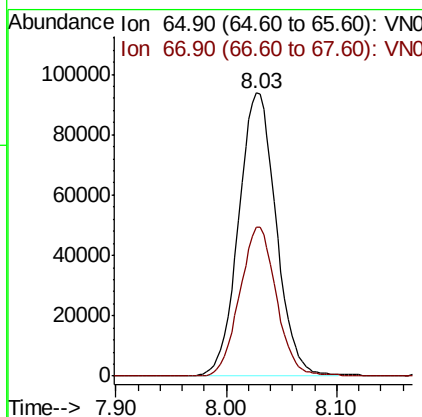
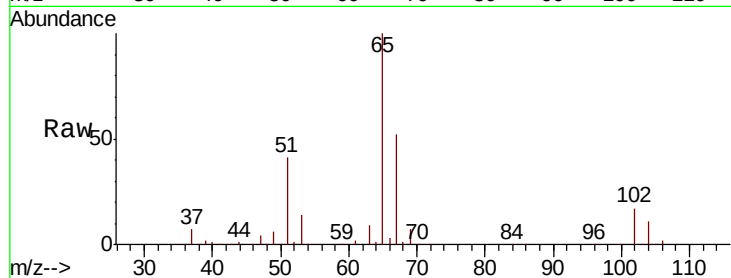




#33
 1,2-Dichloroethane-d4
 Concen: Below ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. -0.00 min
 Lab File: VN052336.D
 Acq: 15 Nov 2018 12:10

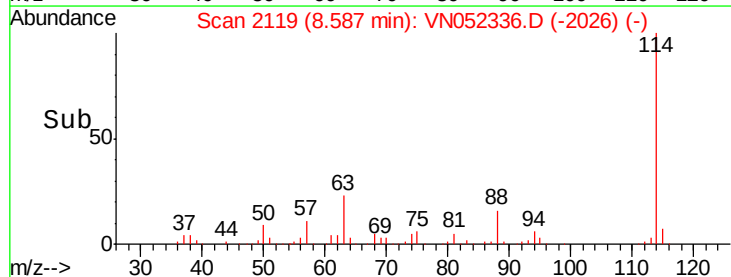
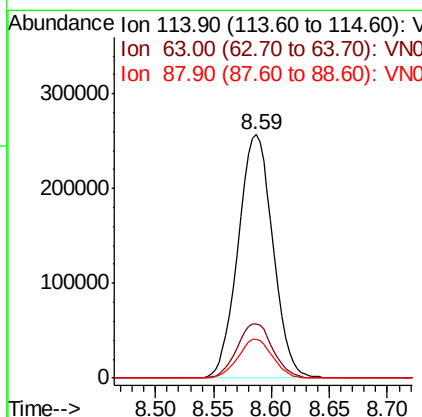
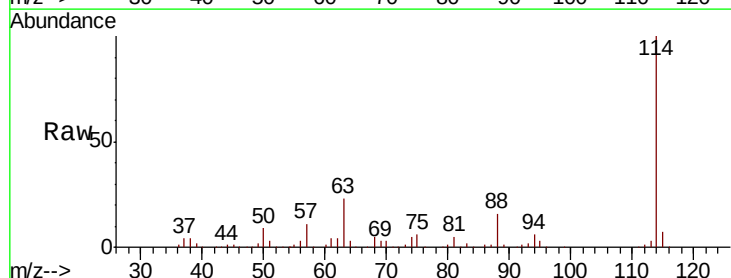
Instrument :
 MSVOA_N
 ClientSampled :

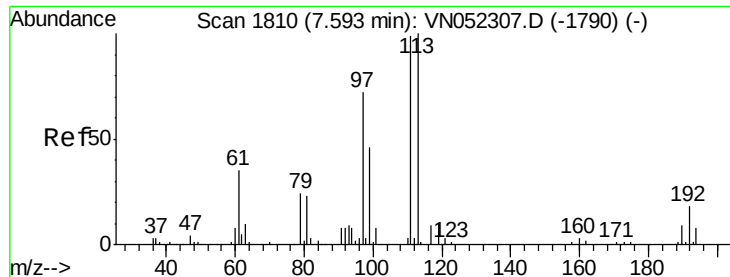
Tot Ion: 65 Resp: 221153
 Ion Ratio Lower Upper
 65 100
 67 51.4 0.0 105.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN052336.D
 Acq: 15 Nov 2018 12:10

Tgt Ion: 114 Resp: 536200
 Ion Ratio Lower Upper
 114 100
 63 22.5 0.0 45.4
 88 16.1 0.0 31.2

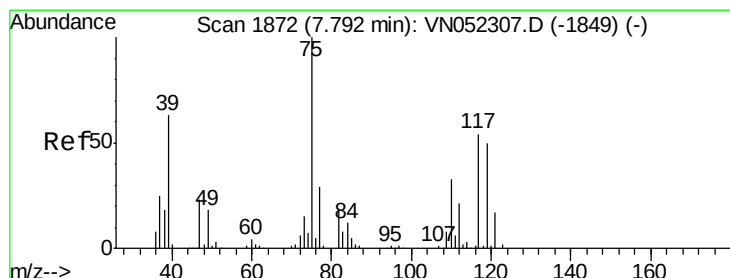
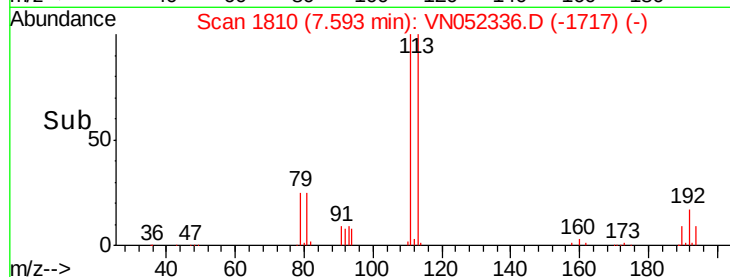
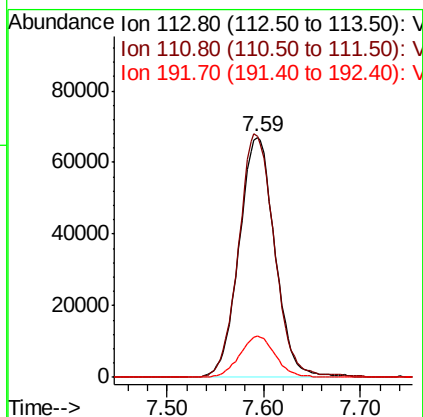
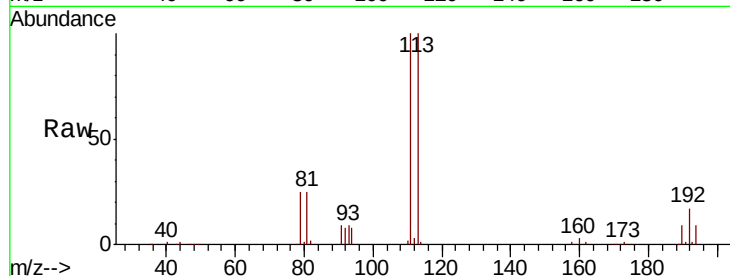




#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. -0.00 min
 Lab File: VN052336.D
 Acq: 15 Nov 2018 12:10

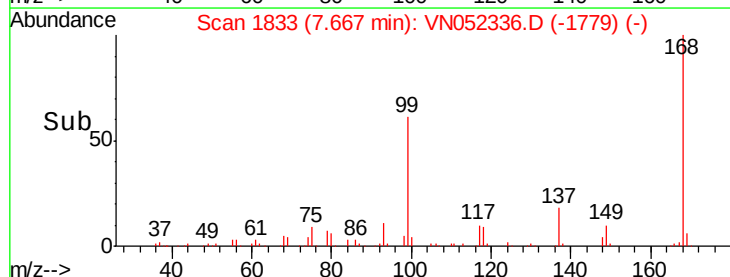
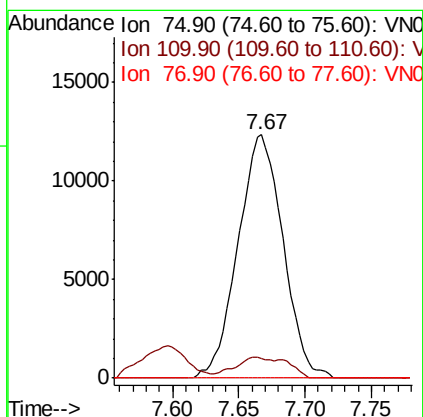
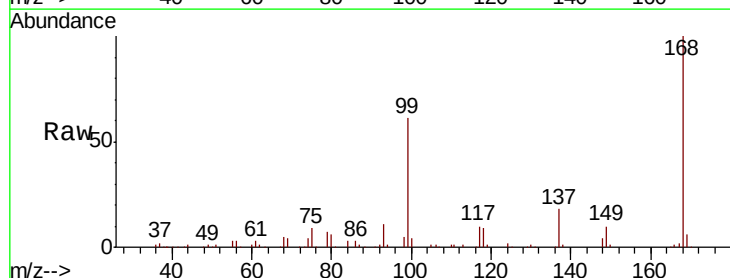
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 MSVOA_N
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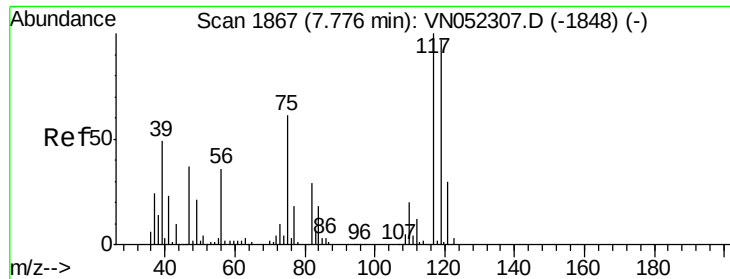
Tot Ion:113 Resp: 172666
 Ion Ratio Lower Upper
 113 100
 111 100.7 81.0 121.6
 192 17.0 13.8 20.6



#36
 1,1-Dichloropropene
 Concen: 5.404 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN052336.D
 Acq: 15 Nov 2018 12:10

Tgt Ion: 75 Resp: 29043
 Ion Ratio Lower Upper
 75 100
 110 5.0 16.5 49.5#
 77 0.0 24.2 36.2#





#38

Carbon Tetrachloride

Concen: 6.875 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.11 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

ClientSampleId :

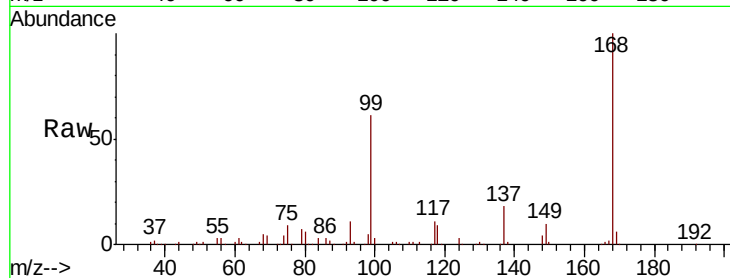
Tot Ion:117 Resp: 33947

Ion Ratio Lower Upper

117 100

119 4.4 77.4 116.0#

121 0.0 24.0 36.0#

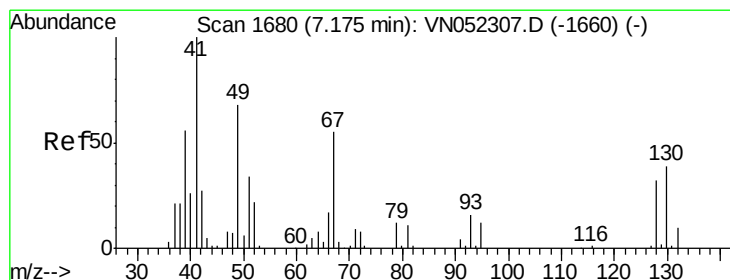
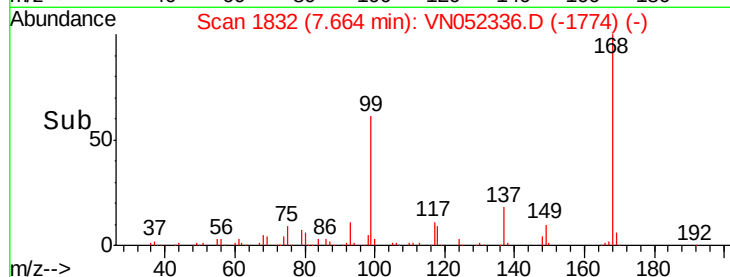
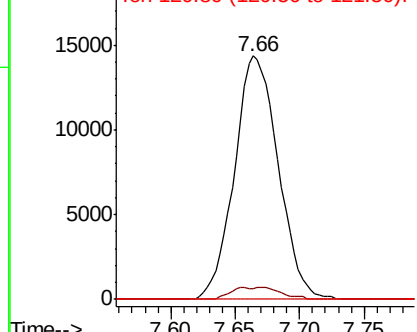


Abundance

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



#41

Methacrylonitrile

Concen: 3.709 ug/l

RT: 7.17 min Scan# 1678

Delta R.T. -0.01 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Tgt Ion: 41 Resp: 32

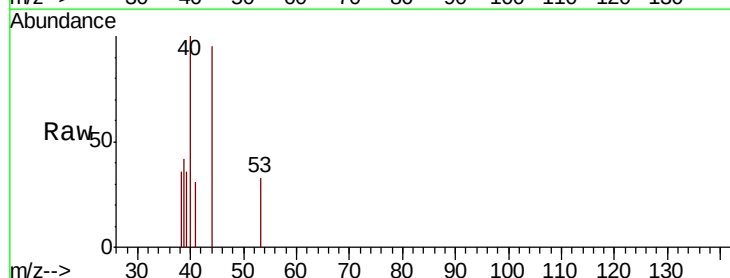
Ion Ratio Lower Upper

41 100

39 434.4 0.0 0.0#

67 0.0 0.0 0.0

52 0.0 0.0 0.0



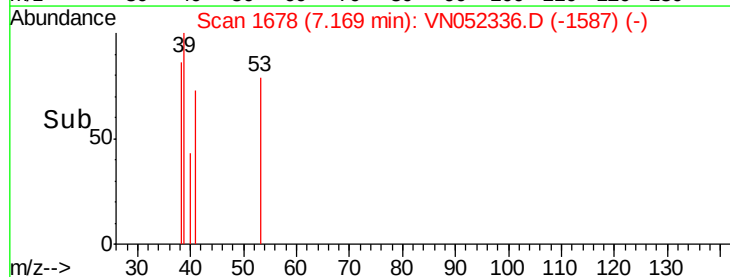
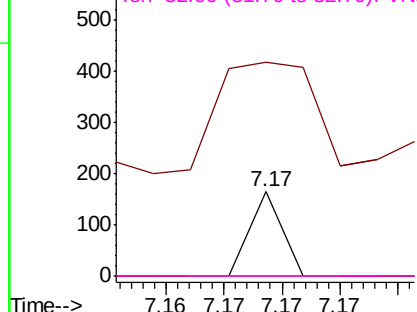
Abundance

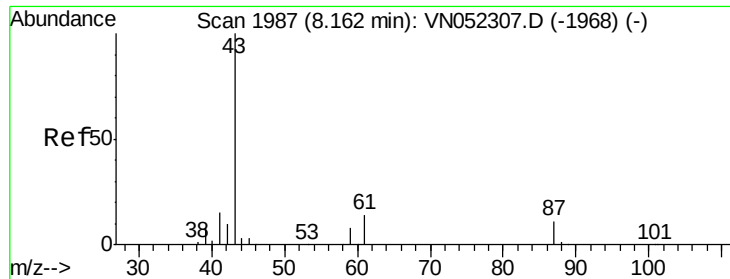
Ion 41.00 (40.70 to 41.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

Ion 67.00 (66.70 to 67.70): VNO

Ion 52.00 (51.70 to 52.70): VNO





#43

Isopropyl Acetate

Concen: 2.975 ug/l

RT: 8.17 min Scan# 1989

Delta R.T. 0.01 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

ClientSampled :

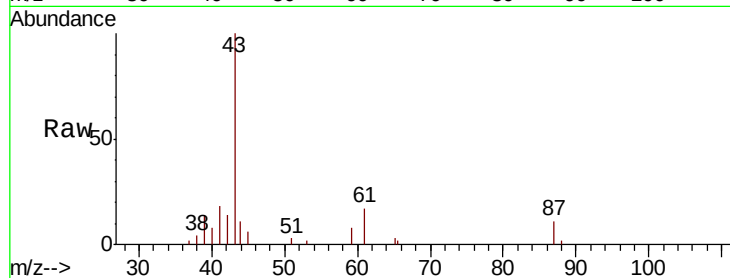
Tot Ion: 43 Resp: 22388

Ion Ratio Lower Upper

43 100

61 14.9 12.0 18.0

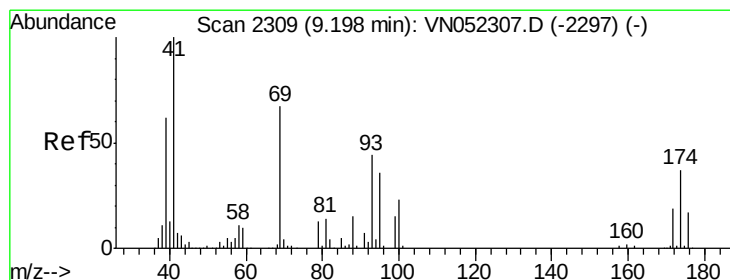
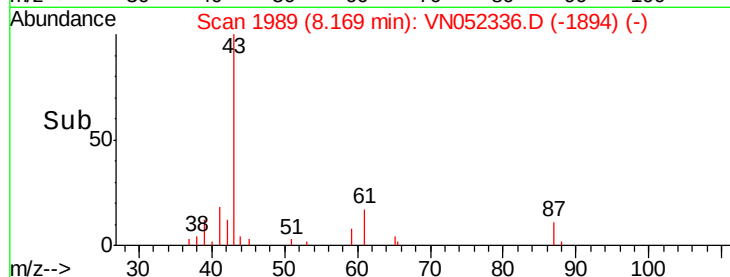
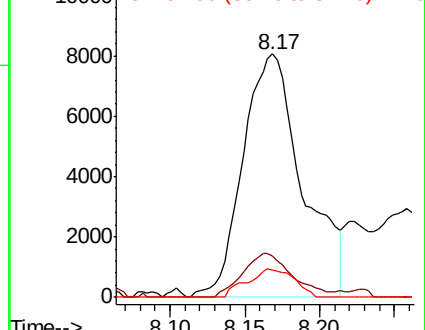
87 9.1 8.3 12.5



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0



#48

Methyl methacrylate

Concen: 1.974 ug/l

RT: 9.18 min Scan# 2305

Delta R.T. -0.01 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

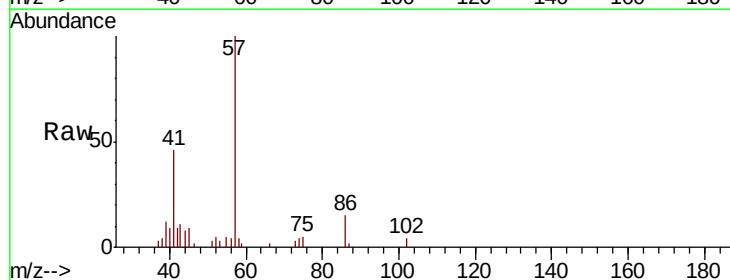
Tgt Ion: 41 Resp: 7538

Ion Ratio Lower Upper

41 100

69 0.0 57.1 85.7#

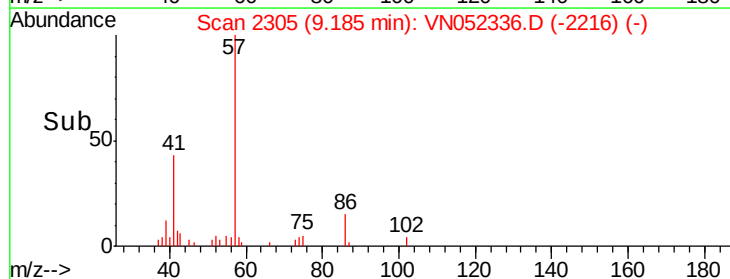
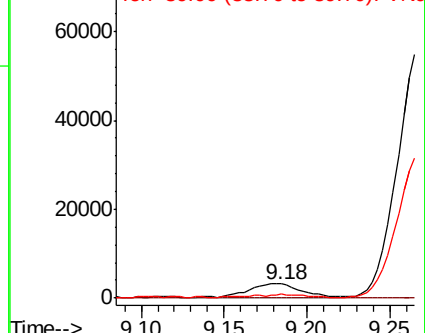
39 0.0 52.5 78.7#

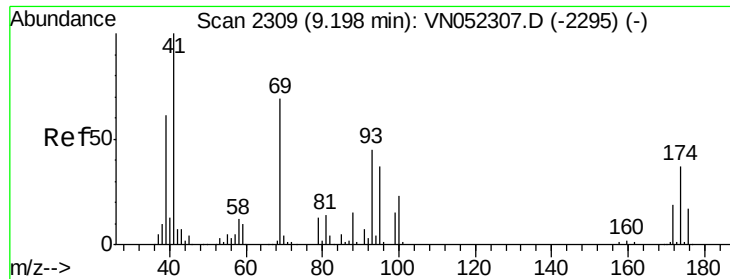


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#49

1,4-Dioxane

Concen: 0.989 ug/l

RT: 9.26 min Scan# 2330

Delta R.T. 0.07 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

ClientSampled :

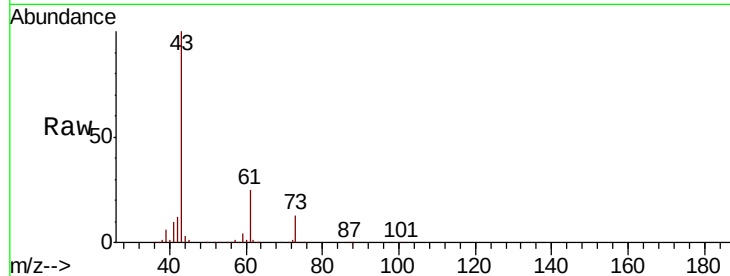
Tot Ion: 88 Resp: 29

Ion Ratio Lower Upper

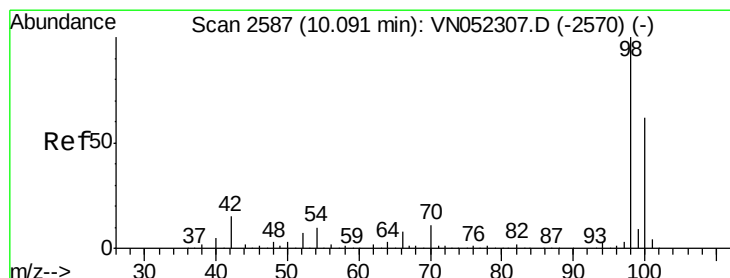
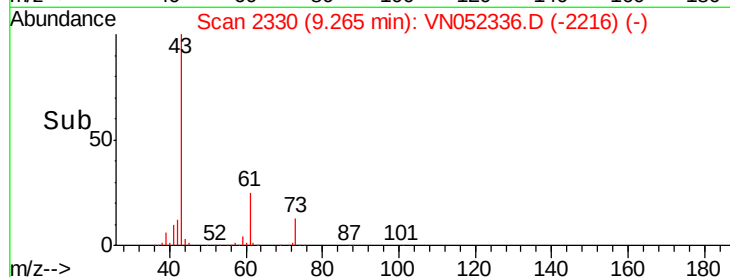
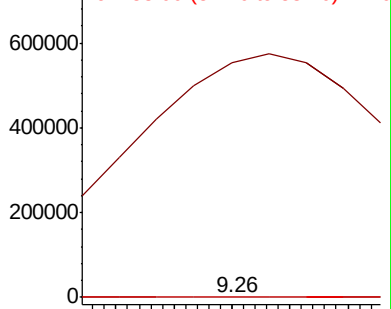
88 100

43 3688648.3 33.3 49.9#

58 16262.1 59.2 88.8#



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: 0.989 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN052336.D

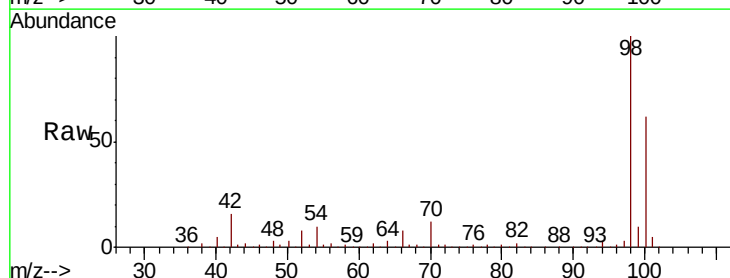
Acq: 15 Nov 2018 12:10

Tgt Ion: 98 Resp: 675336

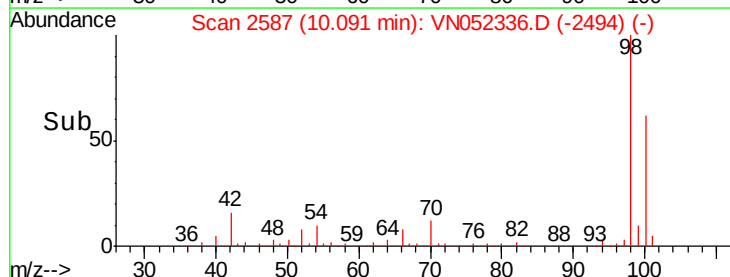
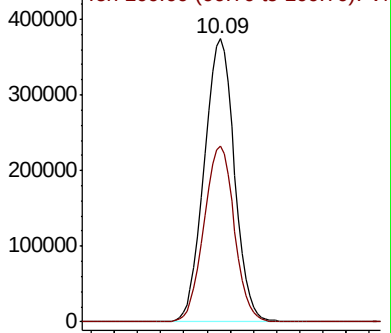
Ion Ratio Lower Upper

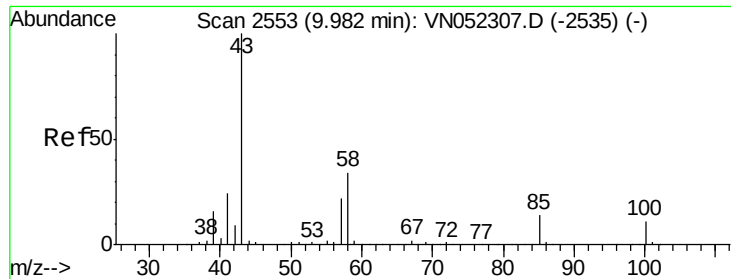
98 100

100 62.4 49.5 74.3



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: 1.906 ug/l

RT: 10.03 min Scan# 2567

Delta R.T. 0.04 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

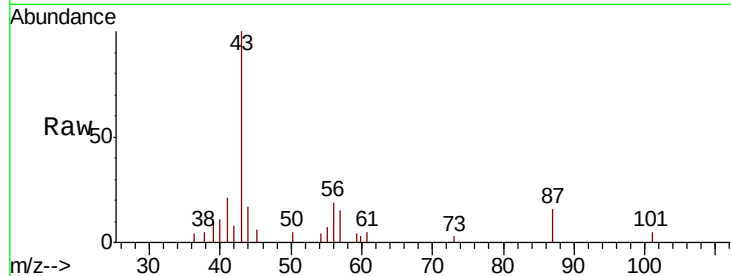
ClientSampleId :

Tot Ion: 43 Resp: 7221

Ion Ratio Lower Upper

43 100

58 0.0 27.0 40.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

10.03

4000

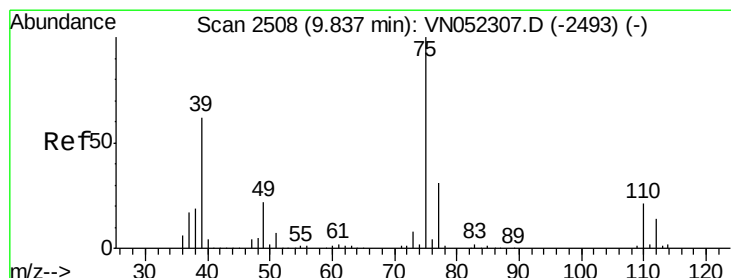
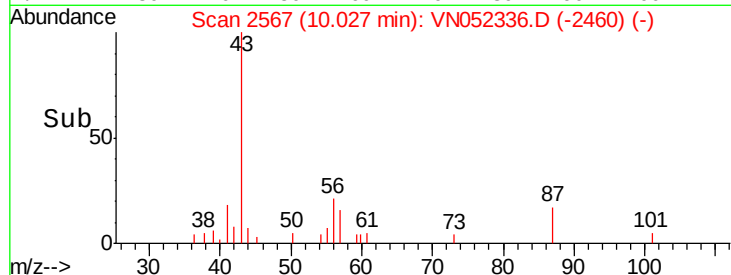
3000

2000

1000

0

Time-->



#54

cis-1,3-Dichloropropene

Concen: 7.404 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

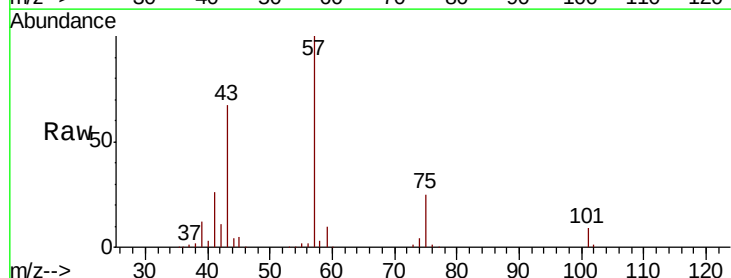
Tgt Ion: 75 Resp: 44062

Ion Ratio Lower Upper

75 100

77 1.2 24.6 36.8#

39 47.4 49.9 74.9#



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

9.90

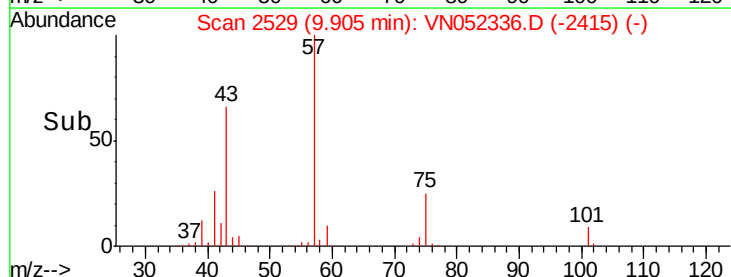
30000

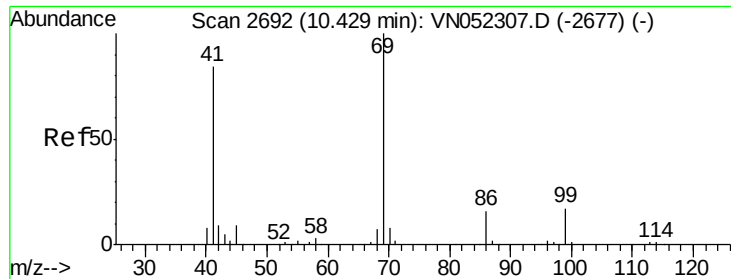
20000

10000

0

Time-->

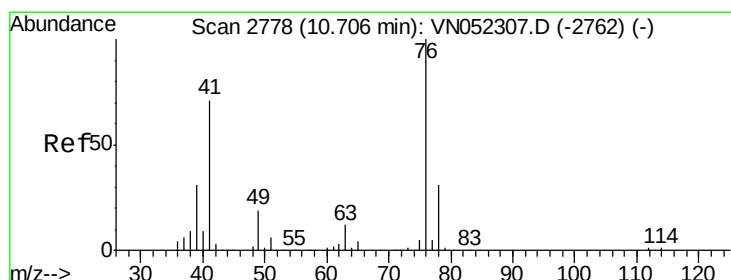
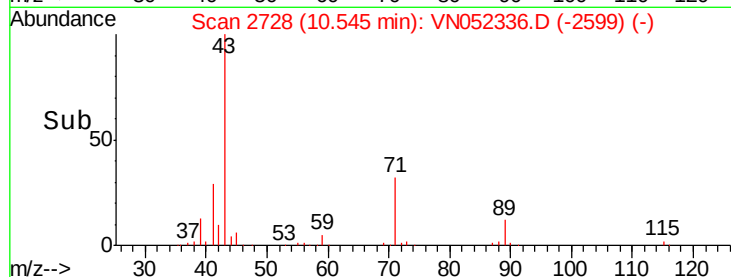
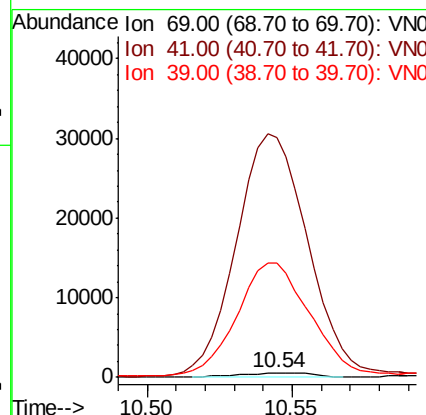
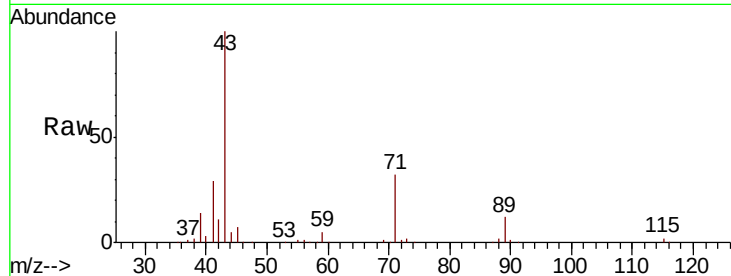




#56
Ethyl methacrylate
Concen: 0.219 ug/l
RT: 10.54 min Scan# 2728
Delta R.T. 0.12 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

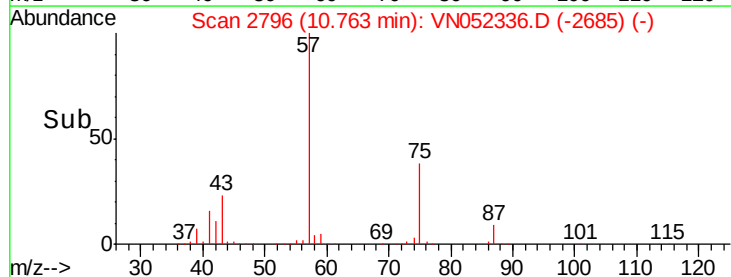
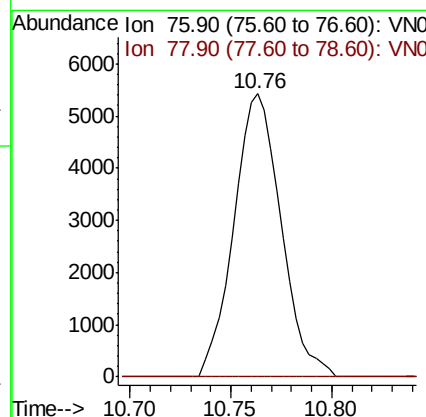
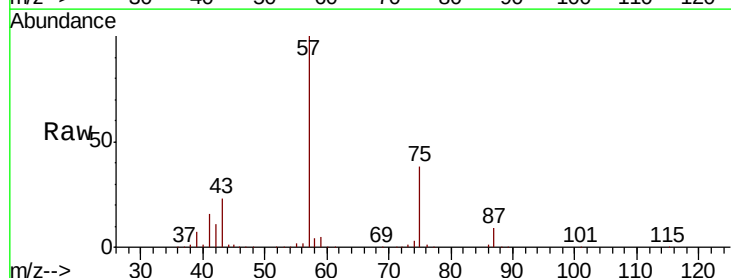
Instrument :
MSVOA_N
ClientSampleId :

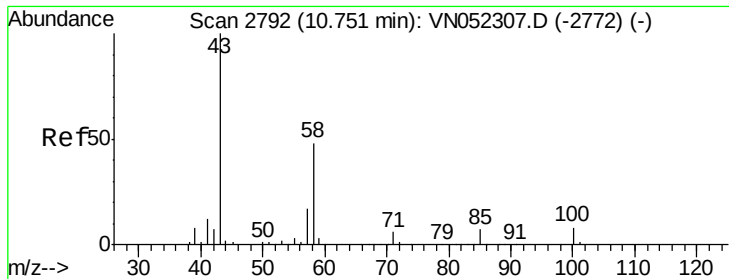
Tot Ion: 69 Resp: 959
Ion Ratio Lower Upper
69 100
41 5598.2 64.8 97.2#
39 2564.1 41.0 61.6#



#57
1,3-Dichloropropane
Concen: 1.506 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.06 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

Tgt Ion: 76 Resp: 8880
Ion Ratio Lower Upper
76 100
78 0.0 25.7 38.5#





#59

2-Hexanone

Concen: 56.652 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.01 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

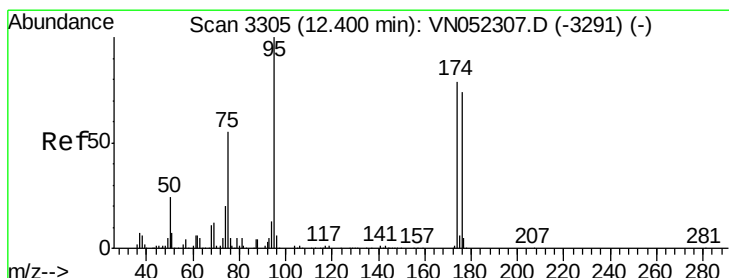
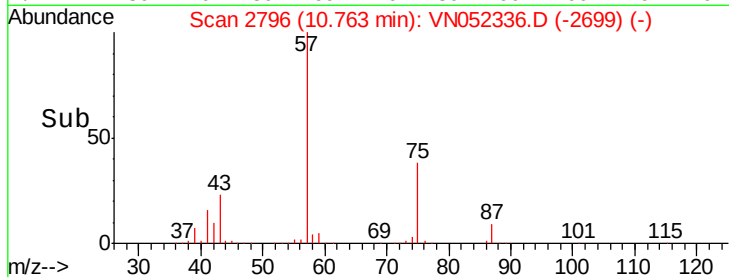
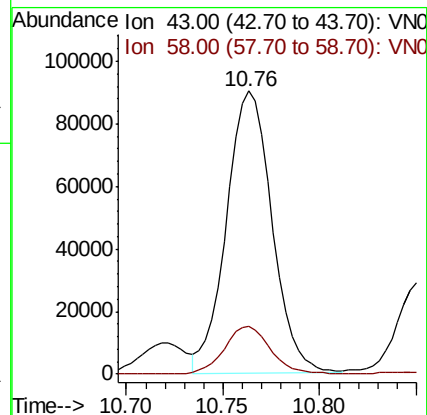
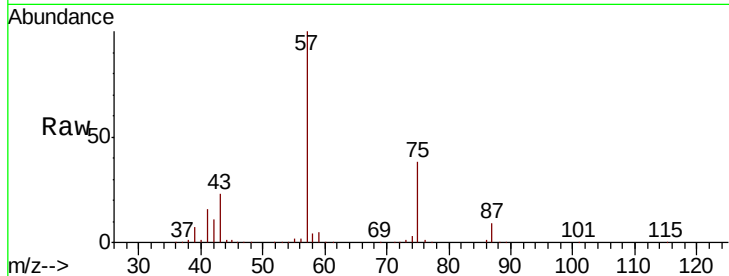
ClientSampled :

Tot Ion: 43 Resp: 147629

Ion Ratio Lower Upper

43 100

58 17.2 23.5 70.6#



#62

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.00 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

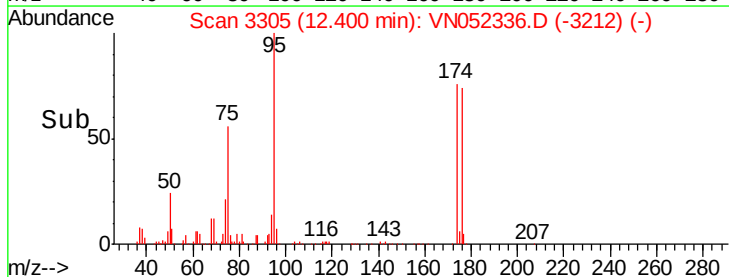
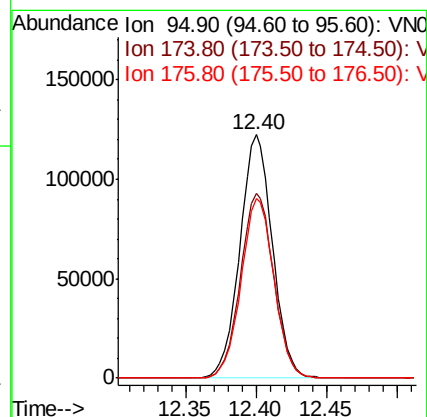
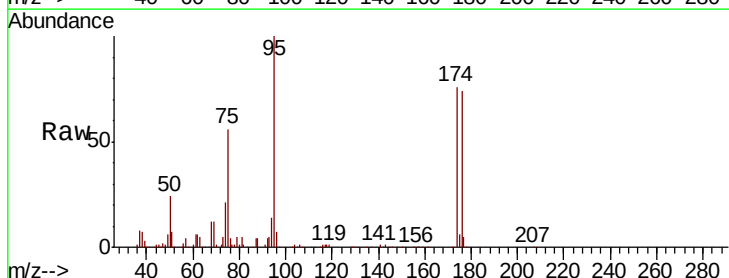
Tgt Ion: 95 Resp: 197949

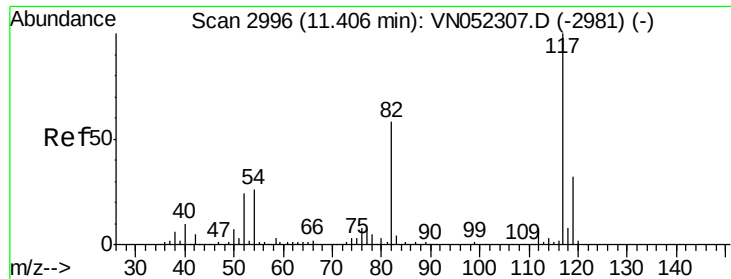
Ion Ratio Lower Upper

95 100

174 77.6 0.0 156.0

176 74.6 0.0 148.4

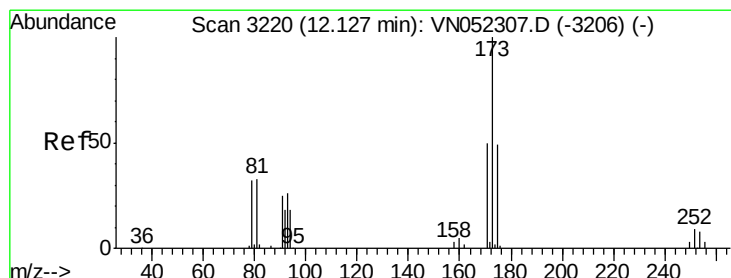
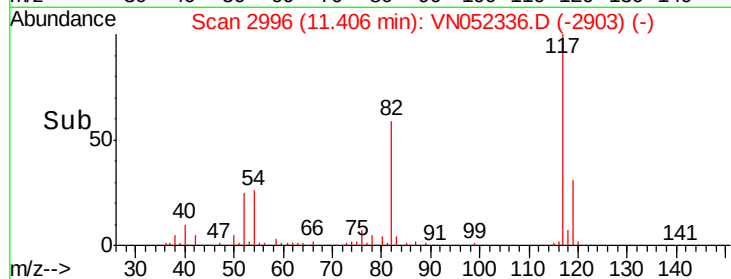
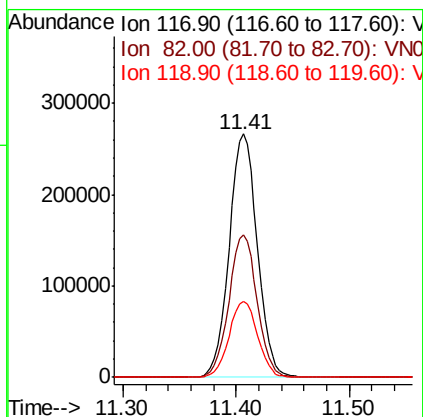
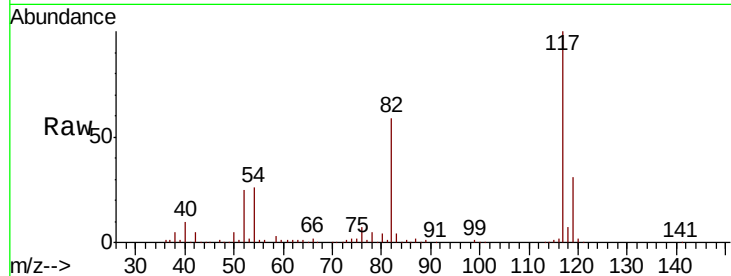




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

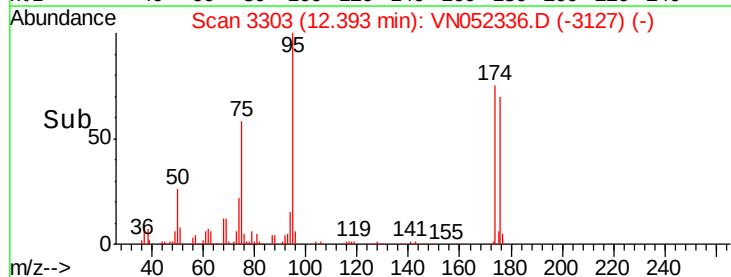
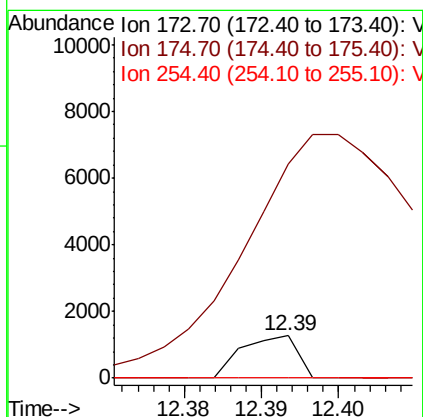
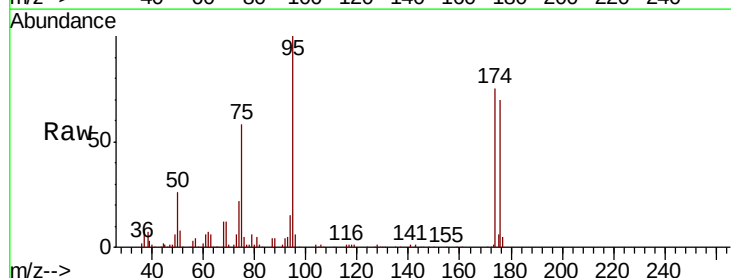
Instrument :
MSVOA_N
ClientSampleId :

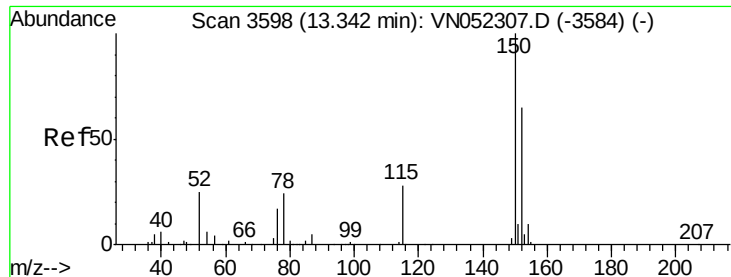
Tot Ion:117 Resp: 459764
Ion Ratio Lower Upper
117 100
82 58.5 46.5 69.7
119 31.2 25.7 38.5



#71
Bromoform
Concen: 0.324 ug/l
RT: 12.39 min Scan# 3303
Delta R.T. 0.27 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

Tgt Ion:173 Resp: 634
Ion Ratio Lower Upper
173 100
175 1742.3 25.0 75.0#
254 0.0 0.0 0.0



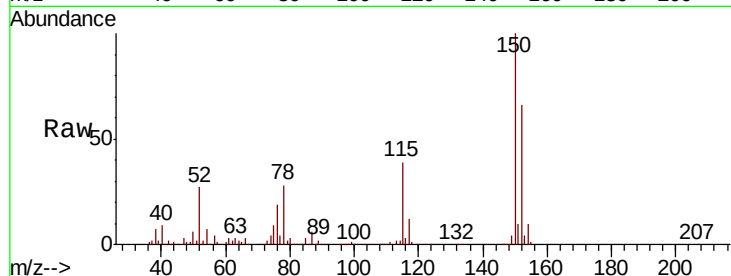


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.34 min Scan# 3598
Delta R.T. -0.00 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

Instrument :
MSVOA_N
ClientSampled :

Tot Ion	Ratio	Lower	Upper
152	100		
115	59.8	30.3	91.0
150	154.6	0.0	348.2

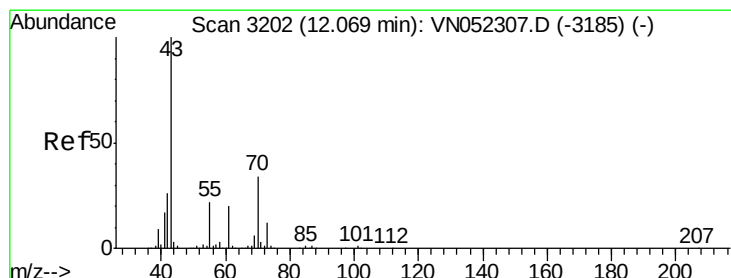
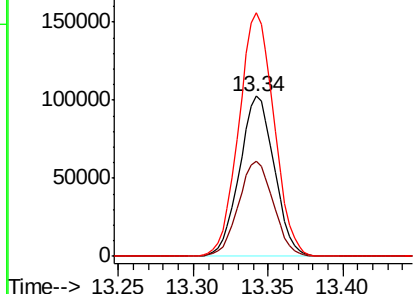
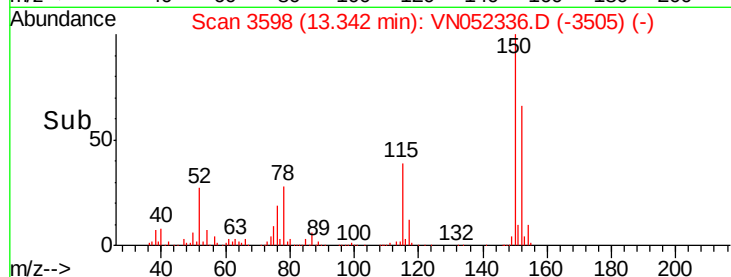


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

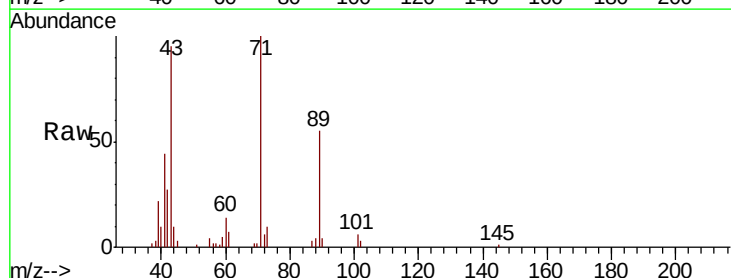
Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate
Concen: 3.862 ug/l
RT: 11.88 min Scan# 3142
Delta R.T. -0.19 min
Lab File: VN052336.D
Acq: 15 Nov 2018 12:10

Tgt Ion	Ratio	Lower	Upper
43	100		
70	2.7	27.1	40.7#
55	4.2	17.4	26.0#
61	8.5	16.1	24.1#



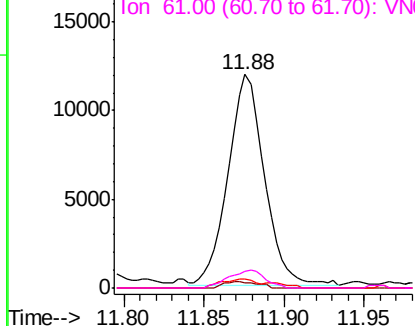
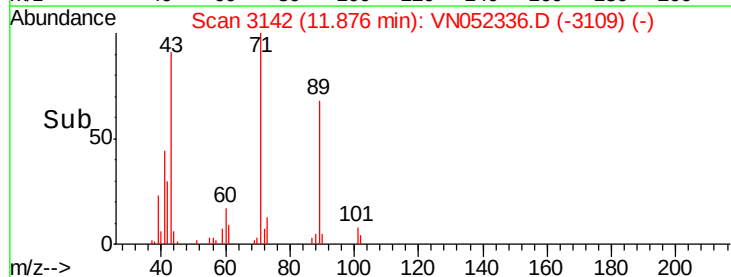
Abundance

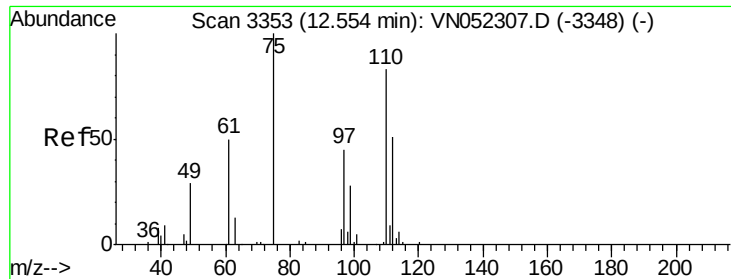
Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 39.779 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

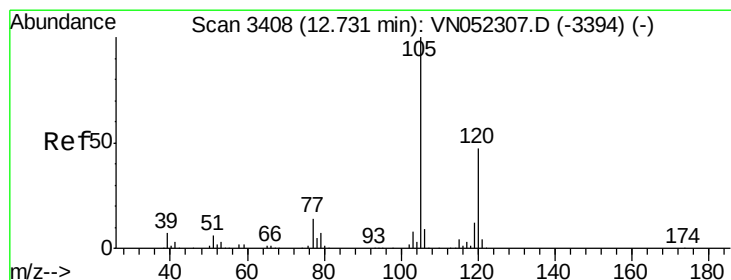
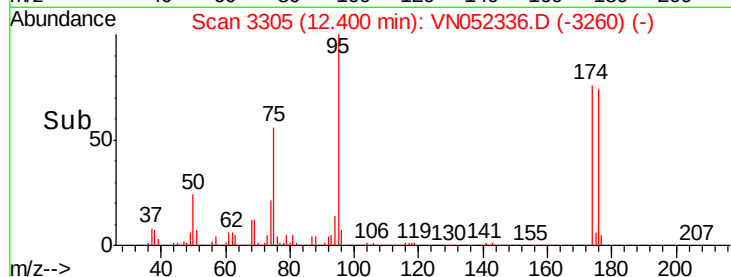
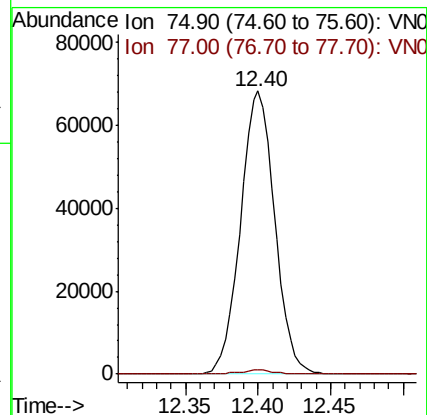
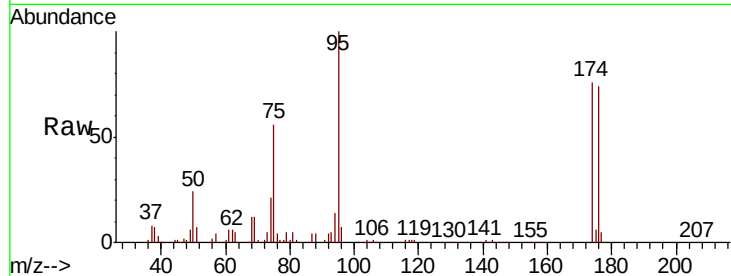
ClientSampleId :

Tot Ion: 75 Resp: 111782

Ion Ratio Lower Upper

75 100

77 1.4 0.0 0.0#



#80

1,3,5-Trimethylbenzene

Concen: 0.960 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.00 min

Lab File: VN052336.D

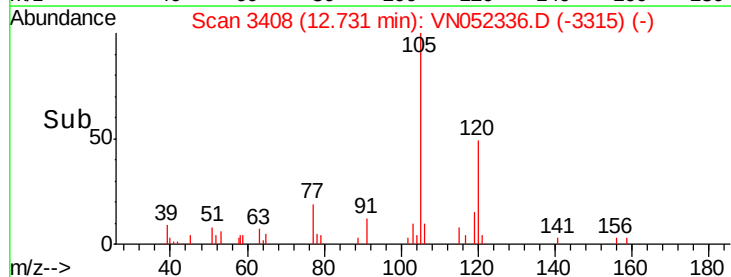
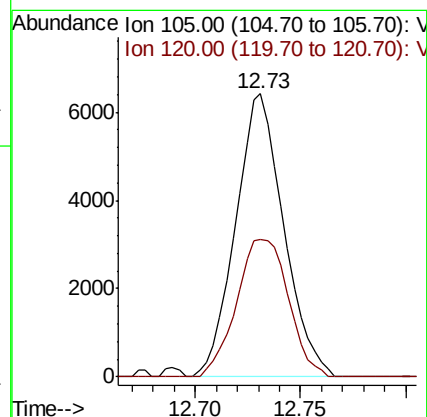
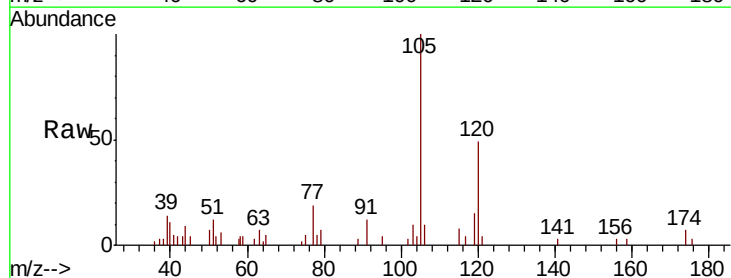
Acq: 15 Nov 2018 12:10

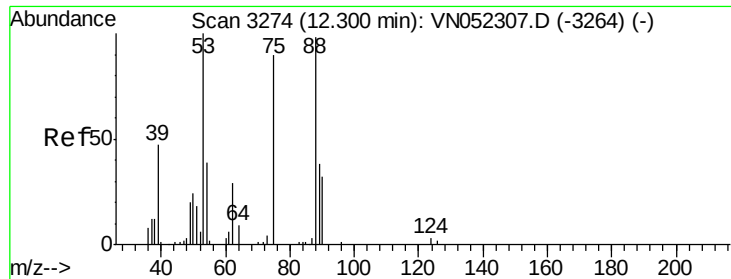
Tgt Ion: 105 Resp: 10161

Ion Ratio Lower Upper

105 100

120 52.5 23.7 71.1





#81

trans-1,4-Dichloro-2-butene

Concen: 129.017 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

ClientSampled :

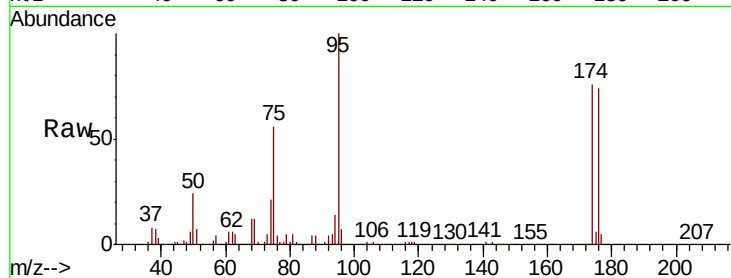
Tot Ion: 75 Resp: 111782

Ion Ratio Lower Upper

75 100

53 0.0 90.2 135.2#

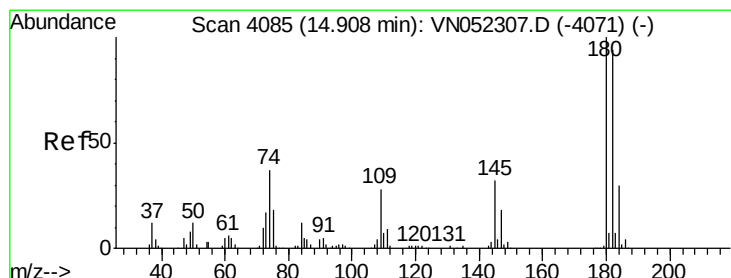
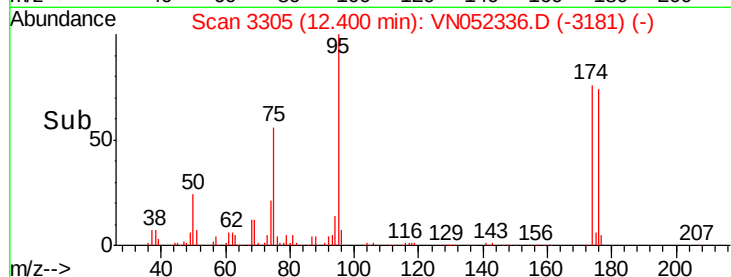
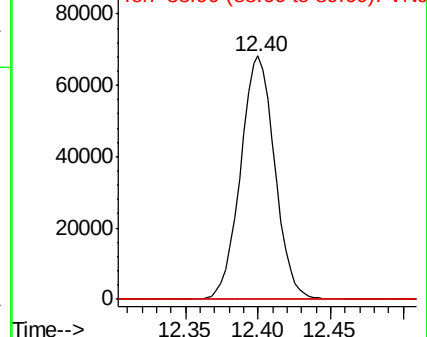
89 0.0 35.4 53.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#93

1,2,4-Trichlorobenzene

Concen: 2.348 ug/l

RT: 14.91 min Scan# 4085

Delta R.T. 0.00 min

Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

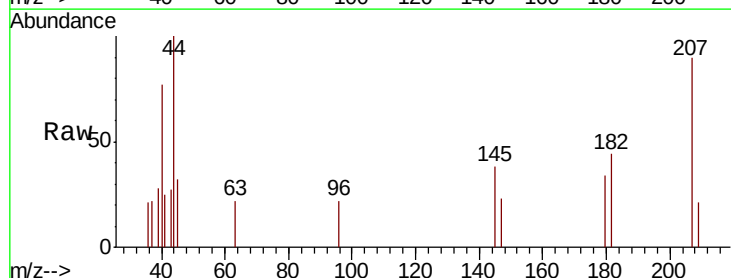
Tgt Ion:180 Resp: 236

Ion Ratio Lower Upper

180 100

182 130.5 47.6 142.9

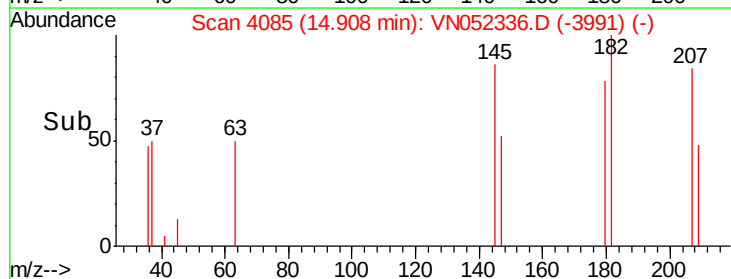
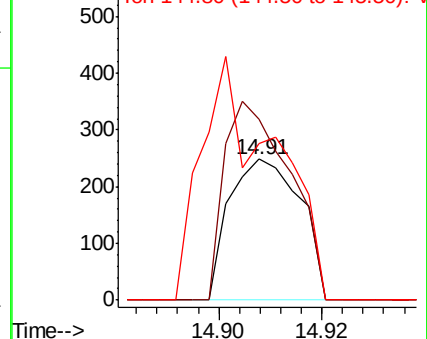
145 177.5 15.5 46.5#

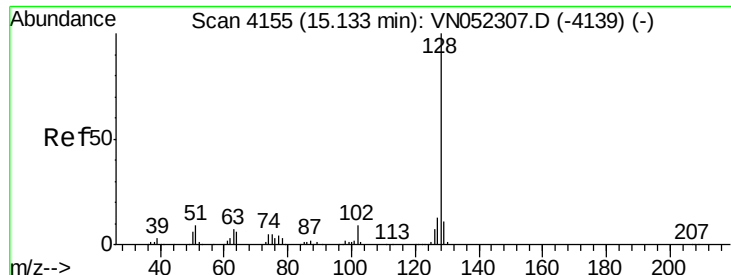


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#95

Naphthalene

Concen: 2.747 ug/l

RT: 15.13 min Scan# 4154

Delta R.T. -0.00 min

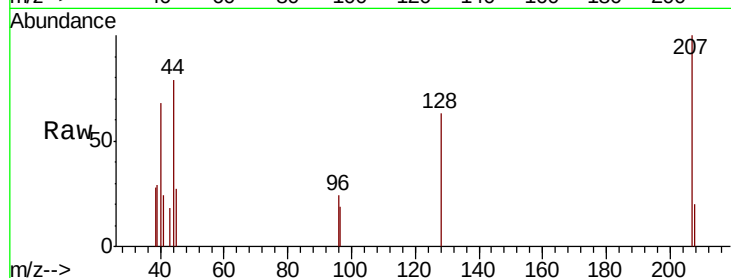
Lab File: VN052336.D

Acq: 15 Nov 2018 12:10

Instrument :

MSVOA_N

ClientSampleId :



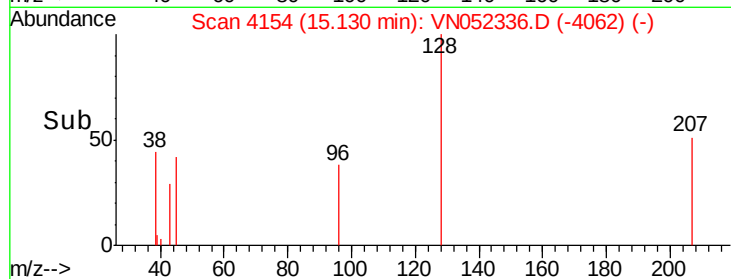
Tot Ion:128 Resp: 879

Ion Ratio Lower Upper

128 100

127 0.0 10.4 15.6#

129 0.0 8.6 13.0#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

