

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092618\
 Data File : VN051500.D
 Acq On : 25 Sep 2018 22:26
 Operator : MD\SY
 Sample : J5065-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MH-111

Quant Time: Sep 26 04:11:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 24 06:41:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	644712	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	985949	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	837402	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	354018	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	439020	54.36	ug/l	0.00
Spiked Amount			Recovery	=	108.72%	
35) Dibromofluoromethane	7.59	113	389773	49.44	ug/l	0.00
Spiked Amount			Recovery	=	98.88%	
50) Toluene-d8	10.09	98	1401160	47.19	ug/l	0.00
Spiked Amount			Recovery	=	94.38%	
62) 4-Bromofluorobenzene	12.40	95	405414	42.21	ug/l	0.00
Spiked Amount			Recovery	=	84.42%	

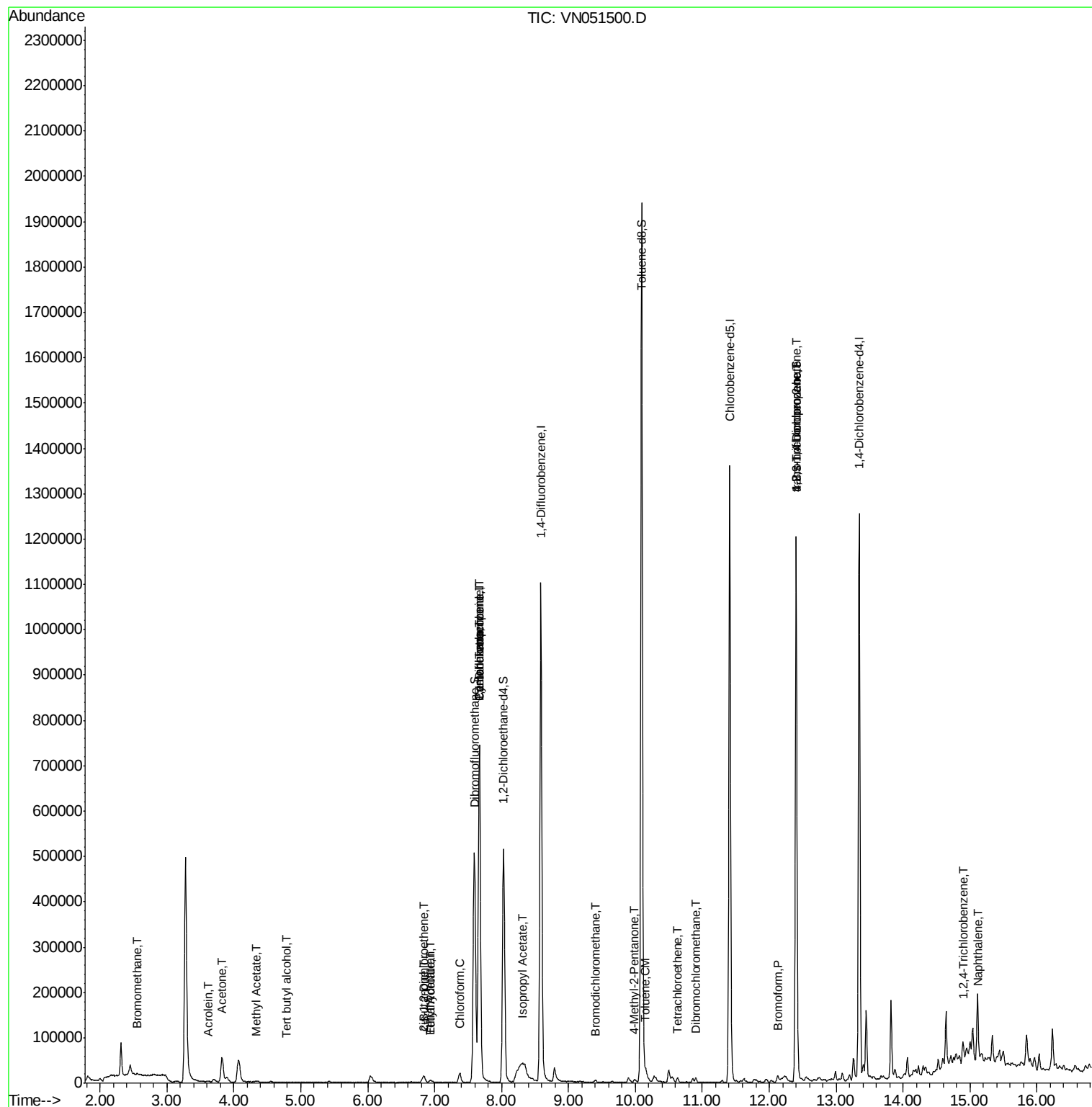
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.57	94	1429	0.285	ug/l #	53
11) Tert butyl alcohol	4.80	59	567	1.244	ug/l #	78
13) Acrolein	3.61	56	1790	3.955	ug/l	86
16) Acetone	3.82	43	95710	32.387	ug/l	99
18) Methyl Acetate	4.34	43	2982	0.485	ug/l	92
25) 2-Butanone	6.85	43	4793	1.734	ug/l #	89
27) cis-1,2-Dichloroethene	6.83	96	5049	0.627	ug/l	92
29) Tetrahydrofuran	6.94	42	1012	0.578	ug/l #	34
30) Chloroform	7.38	83	21489	1.562	ug/l	95
31) Cyclohexane	7.67	56	12410	0.976	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	45947	4.024	ug/l #	48
37) Ethyl Acetate	6.94	43	9401	1.432	ug/l #	86
38) Carbon Tetrachloride	7.67	117	59279	4.964	ug/l #	16
43) Isopropyl Acetate	8.31	43	76291	6.427	ug/l #	60
47) Bromodichloromethane	9.40	83	2965	0.260	ug/l #	74
51) 4-Methyl-2-Pentanone	9.99	43	3954	0.606	ug/l	93
52) Toluene	10.16	92	4949	0.238	ug/l	95
60) Dibromochloromethane	10.90	129	5122	0.590	ug/l	93
64) Tetrachloroethene	10.63	164	1925	0.253	ug/l	84
71) Bromoform	12.13	173	5755	1.036	ug/l #	94
76) 1,2,3-Trichloropropane	12.40	75	199237	33.901	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	199237	104.245	ug/l #	12
93) 1,2,4-Trichlorobenzene	14.91	180	290	6.019	ug/l	92
95) Naphthalene	15.14	128	1650	8.149	ug/l #	81

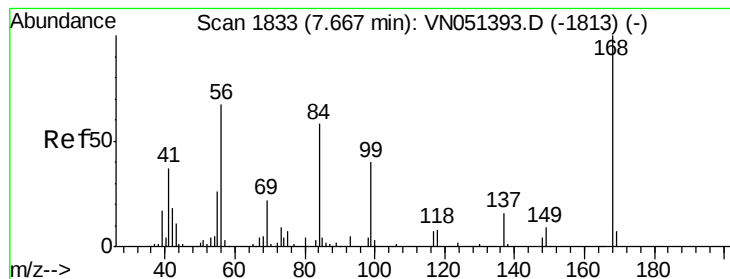
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Sep 24 06:41:32 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. 0.00 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampled :

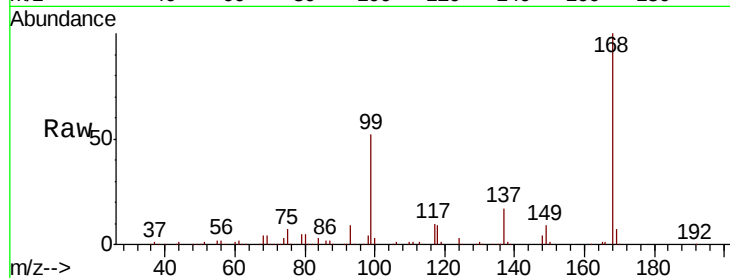
MH-111

Tot Ion:168 Resp: 644712

Ion Ratio Lower Upper

168 100

99 51.7 40.2 60.2



Abundance Ion 167.90 (167.60 to 168.60): VN051393.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN051393.D (-1813) (-)

7.67

250000

200000

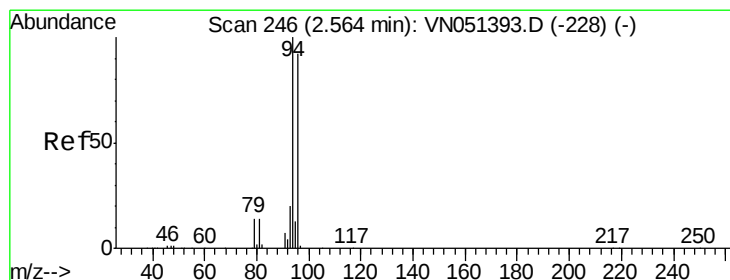
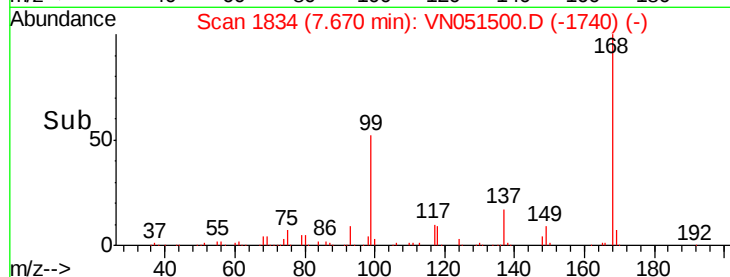
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: 0.285 ug/l

RT: 2.57 min Scan# 247

Delta R.T. 0.00 min

Lab File: VN051500.D

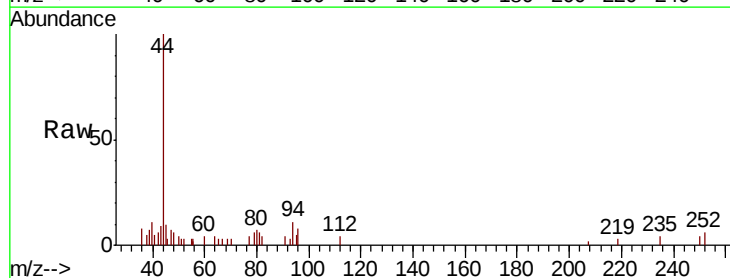
Acq: 25 Sep 2018 22:26

Tgt Ion: 94 Resp: 1429

Ion Ratio Lower Upper

94 100

96 47.4 73.6 110.4#



Abundance Ion 93.90 (93.60 to 94.60): VN051393.D (-228) (-)

Ion 95.90 (95.60 to 96.60): VN051393.D (-228) (-)

2.57

800

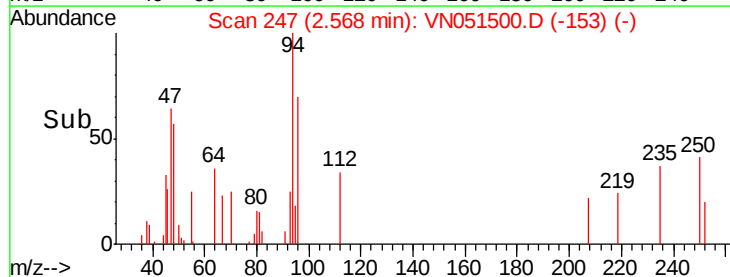
600

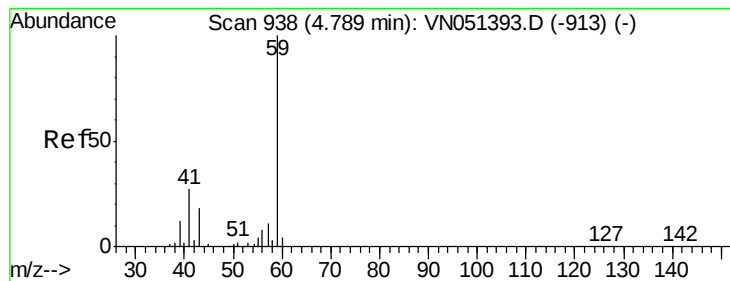
400

200

0

Time-->



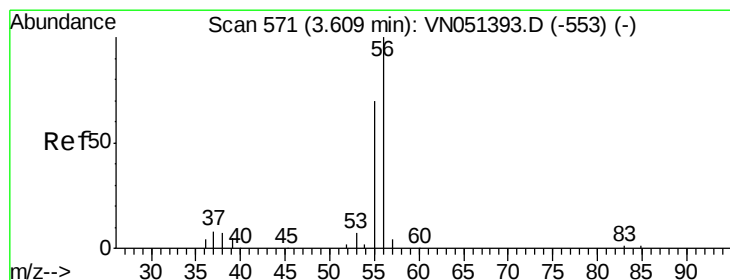
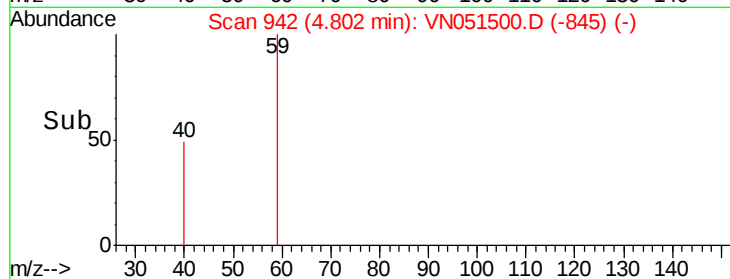
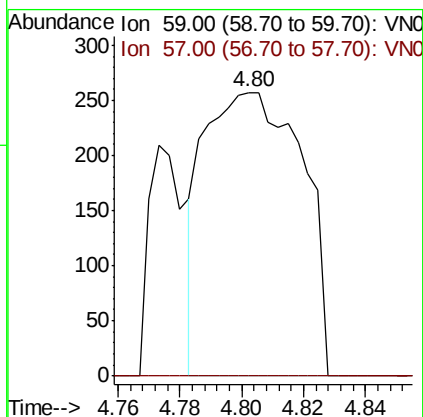
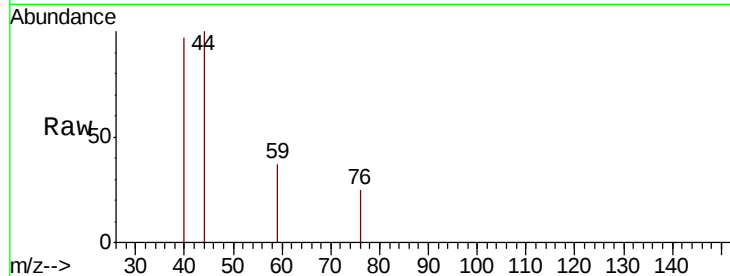


#11

Tert butyl alcohol
 Concen: 1.244 ug/l
 RT: 4.80 min Scan# 942
 Delta R.T. 0.01 min
 Lab File: VN051500.D
 Acq: 25 Sep 2018 22:26

Instrument :
 MSVOA_N
 ClientSampled :
 MH-111

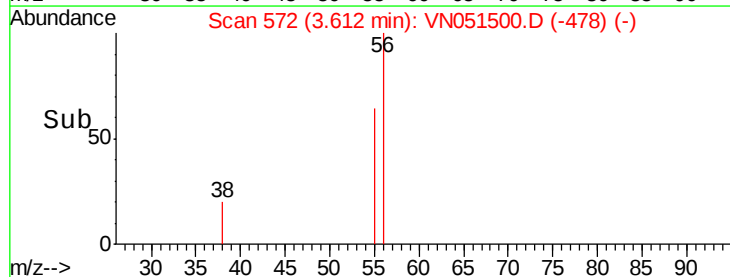
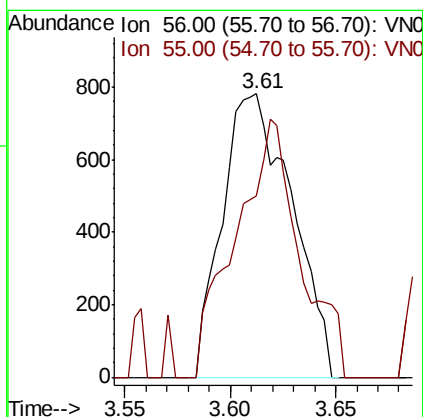
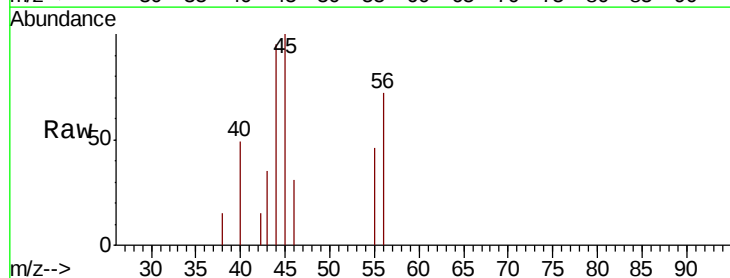
Tot Ion: 59 Resp: 567
 Ion Ratio Lower Upper
 59 100
 57 0.0 6.2 9.2#

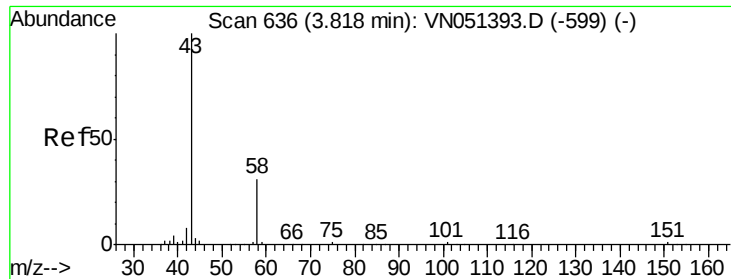


#13

Acrolein
 Concen: 3.955 ug/l
 RT: 3.61 min Scan# 572
 Delta R.T. 0.00 min
 Lab File: VN051500.D
 Acq: 25 Sep 2018 22:26

Tgt Ion: 56 Resp: 1790
 Ion Ratio Lower Upper
 56 100
 55 84.0 57.8 86.8





#16

Acetone

Concen: 32.387 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampleId :

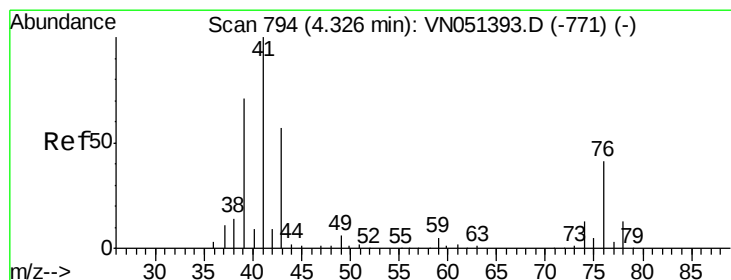
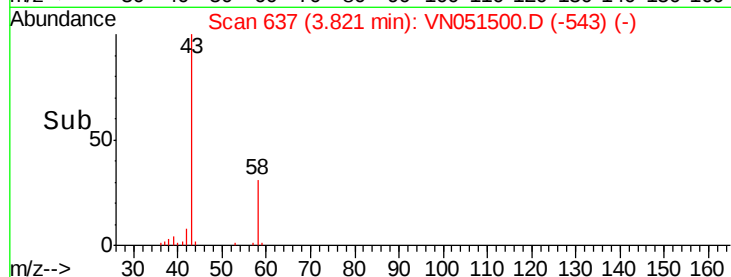
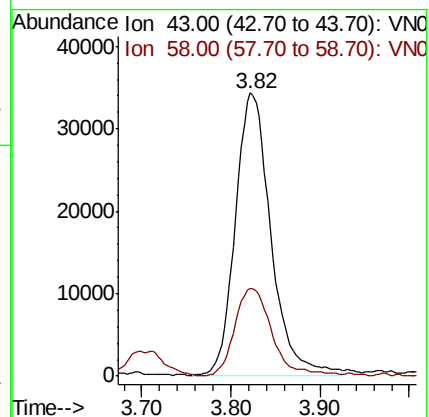
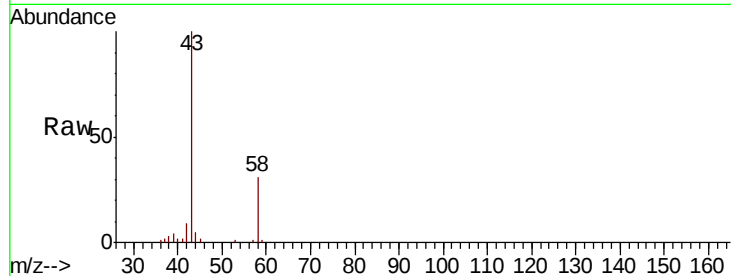
MH-111

Tot Ion: 43 Resp: 95710

Ion Ratio Lower Upper

43 100

58 30.4 25.0 37.4



#18

Methyl Acetate

Concen: 0.485 ug/l

RT: 4.34 min Scan# 797

Delta R.T. 0.01 min

Lab File: VN051500.D

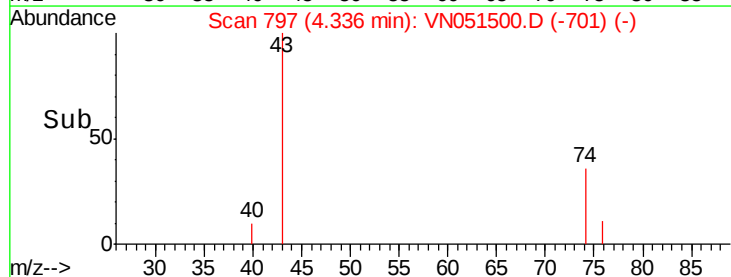
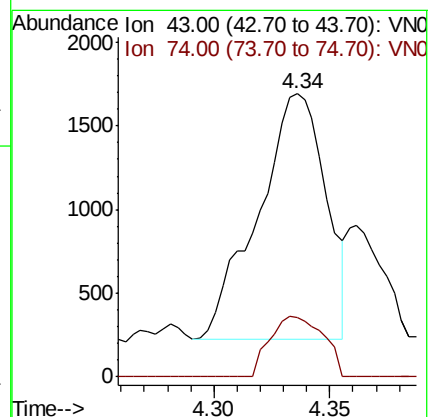
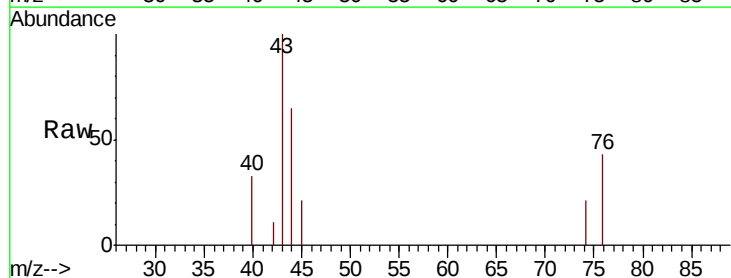
Acq: 25 Sep 2018 22:26

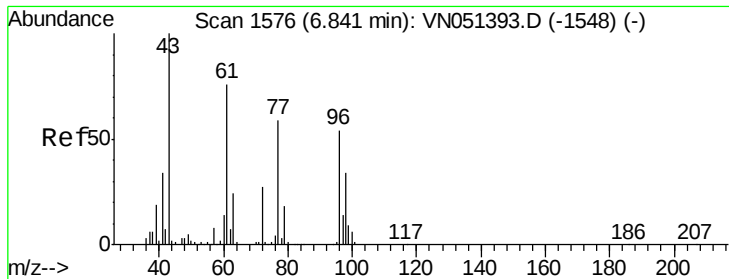
Tgt Ion: 43 Resp: 2982

Ion Ratio Lower Upper

43 100

74 19.4 18.8 28.2





#25

2-Butanone

Concen: 1.734 ug/l

RT: 6.85 min Scan# 1579

Delta R.T. 0.01 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampled :

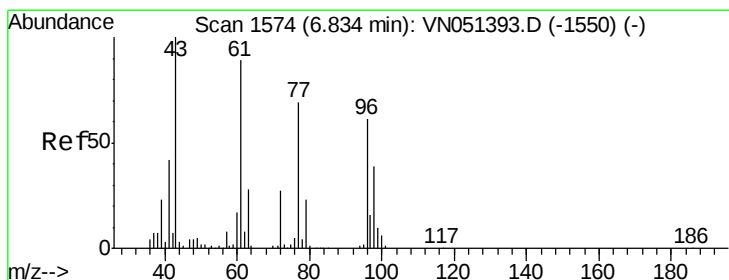
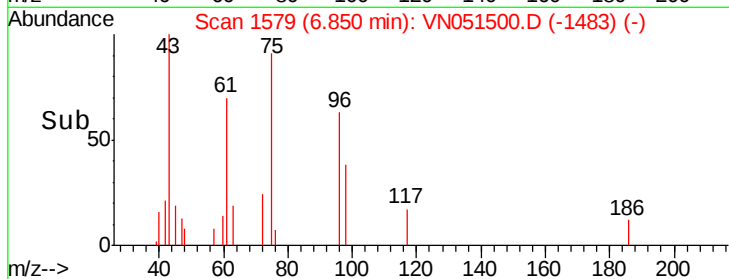
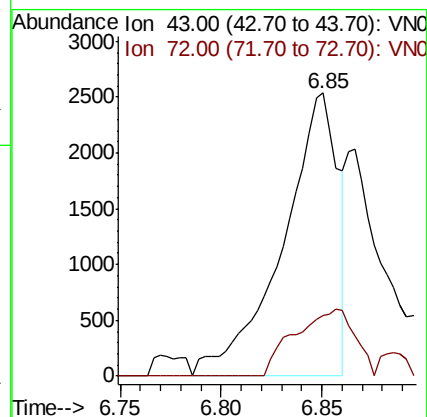
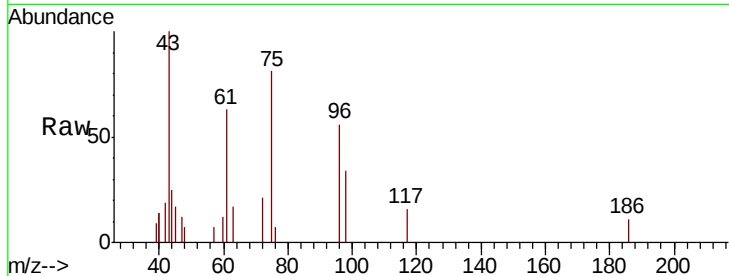
MH-111

Tot Ion: 43 Resp: 4793

Ion Ratio Lower Upper

43 100

72 21.4 21.8 32.6#



#27

cis-1,2-Dichloroethene

Concen: 0.627 ug/l

RT: 6.83 min Scan# 1573

Delta R.T. -0.00 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

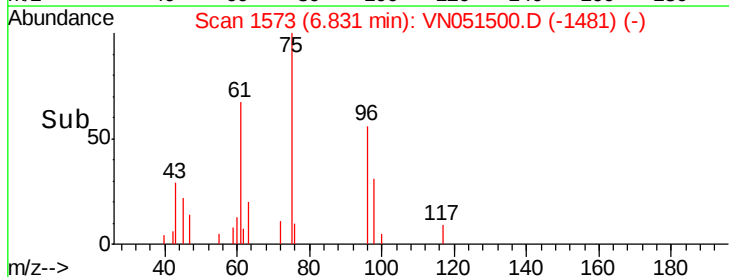
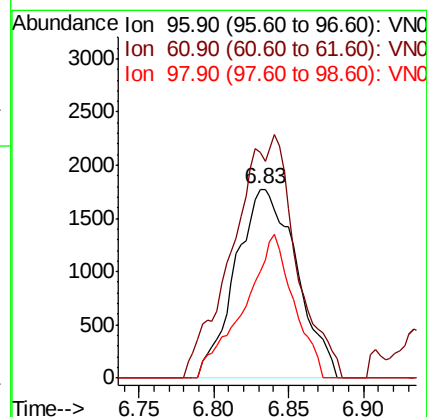
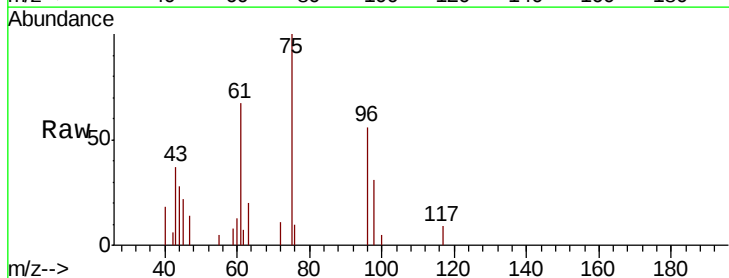
Tgt Ion: 96 Resp: 5049

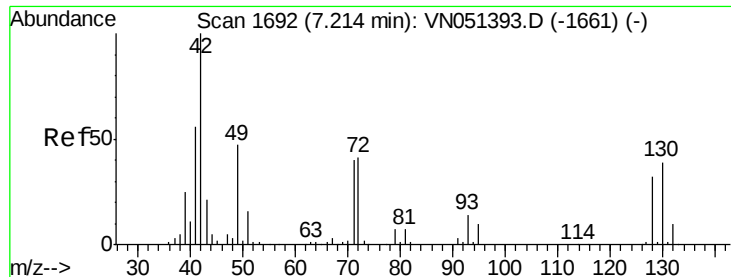
Ion Ratio Lower Upper

96 100

61 132.8 0.0 291.4

98 61.4 0.0 128.4





#29

Tetrahydrofuran

Concen: 0.578 ug/l

RT: 6.94 min Scan# 1606

Delta R.T. -0.28 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampled :

MH-111

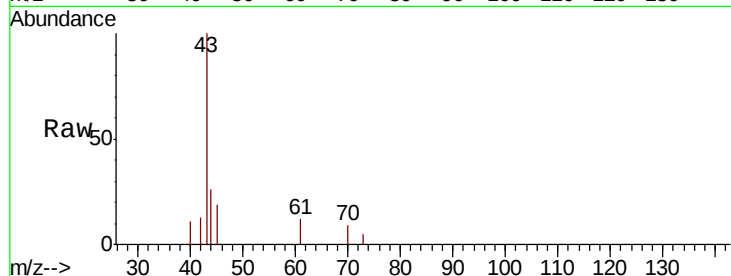
Tot Ion: 42 Resp: 1012

Ion Ratio Lower Upper

42 100

72 0.0 34.3 51.5#

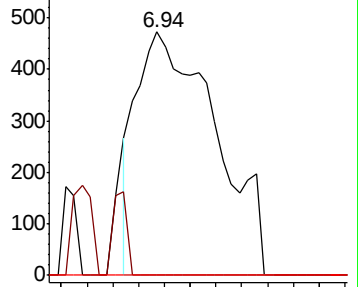
71 0.0 32.2 48.4#



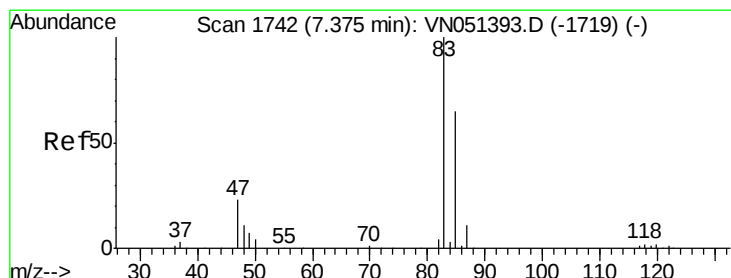
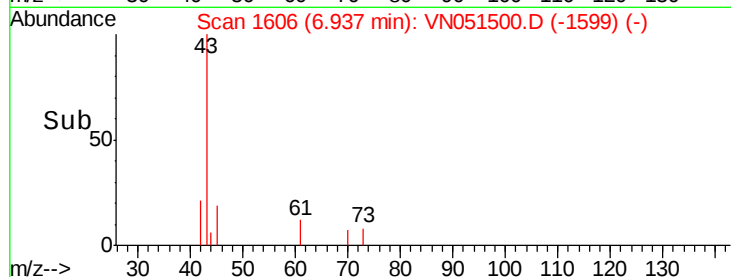
Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



Time-->



#30

Chloroform

Concen: 1.562 ug/l

RT: 7.38 min Scan# 1744

Delta R.T. 0.01 min

Lab File: VN051500.D

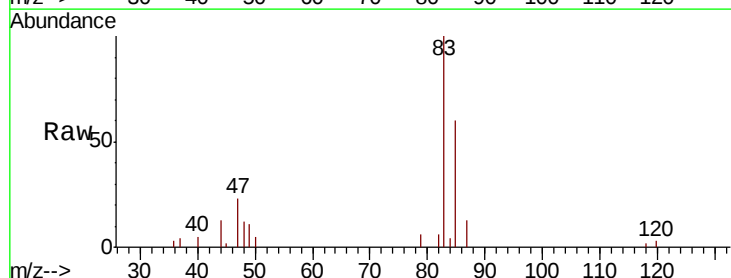
Acq: 25 Sep 2018 22:26

Tgt Ion: 83 Resp: 21489

Ion Ratio Lower Upper

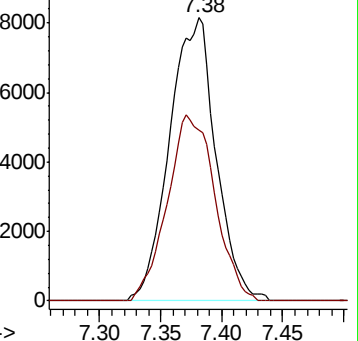
83 100

85 60.4 51.8 77.6

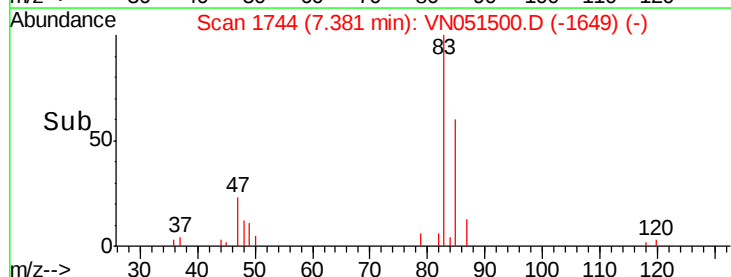


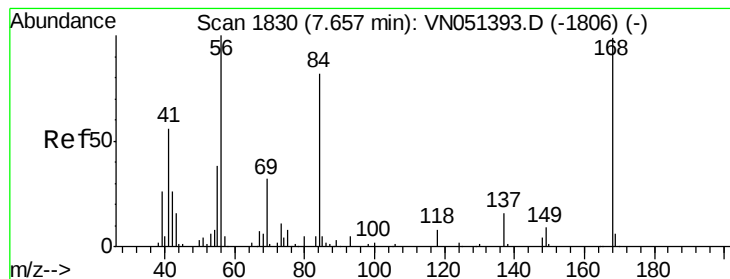
Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 84.90 (84.60 to 85.60): VN0



Time-->





#31

Cyclohexane

Concen: 0.976 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. 0.01 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

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ClientSampled :

MH-111

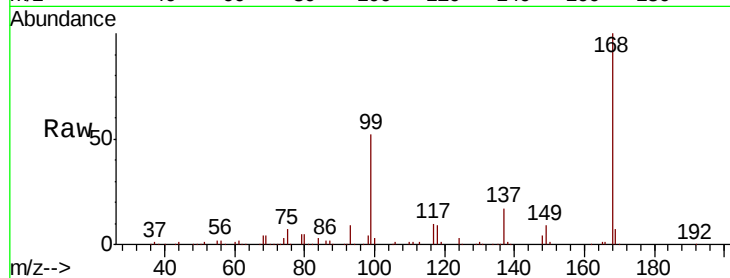
Tot Ion: 56 Resp: 12410

Ion Ratio Lower Upper

56 100

69 189.1 25.8 38.6#

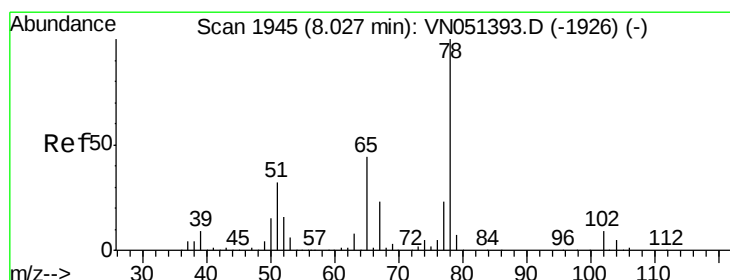
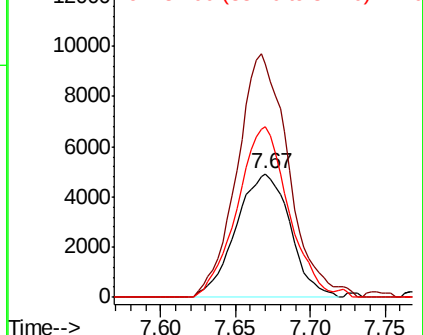
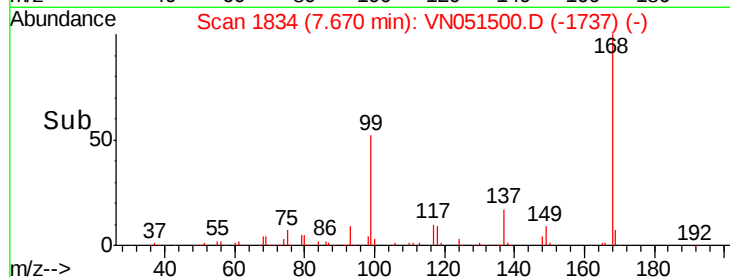
84 138.1 66.0 99.0#



Abundance Ion 56.00 (55.70 to 56.70): VN051500.D (-1737) (-)

Ion 69.00 (68.70 to 69.70): VN051500.D (-1737) (-)

Ion 84.00 (83.70 to 84.70): VN051500.D (-1737) (-)



#33

1,2-Dichloroethane-d4

Concen: 54.360 ug/l

RT: 8.03 min Scan# 1946

Delta R.T. 0.00 min

Lab File: VN051500.D

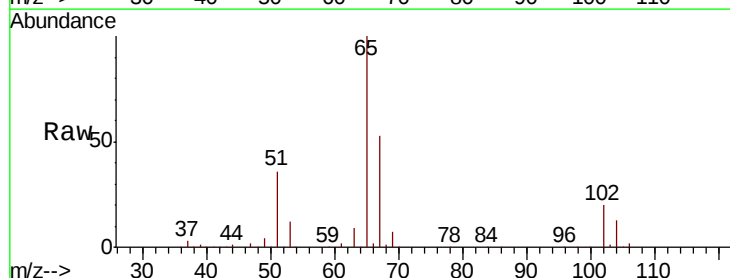
Acq: 25 Sep 2018 22:26

Tgt Ion: 65 Resp: 439020

Ion Ratio Lower Upper

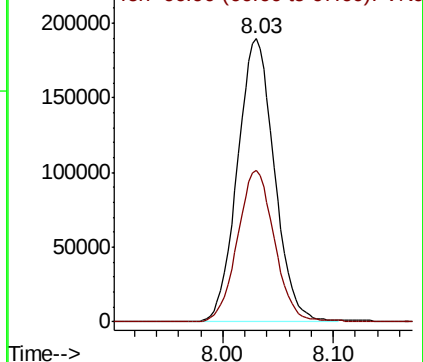
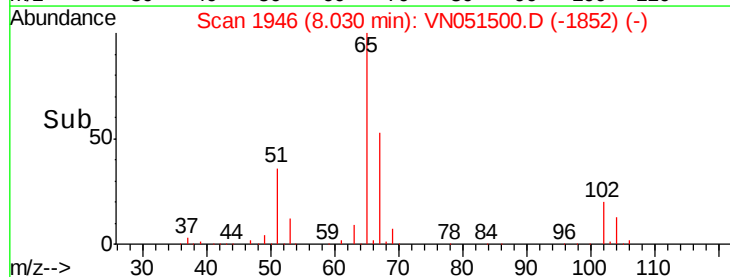
65 100

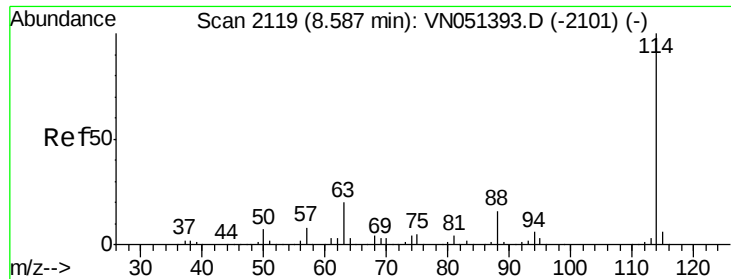
67 53.9 0.0 107.8



Abundance Ion 64.90 (64.60 to 65.60): VN051500.D (-1852) (-)

Ion 66.90 (66.60 to 67.60): VN051500.D (-1852) (-)

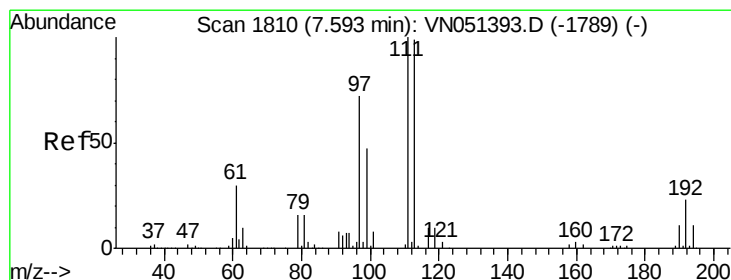
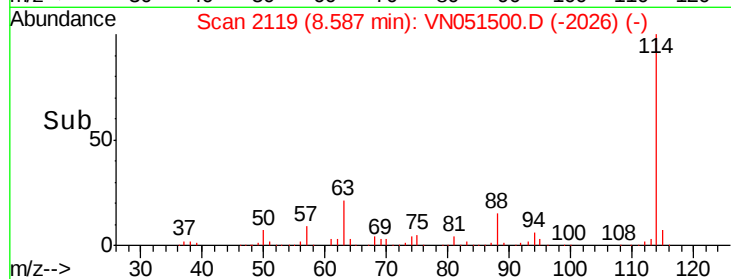
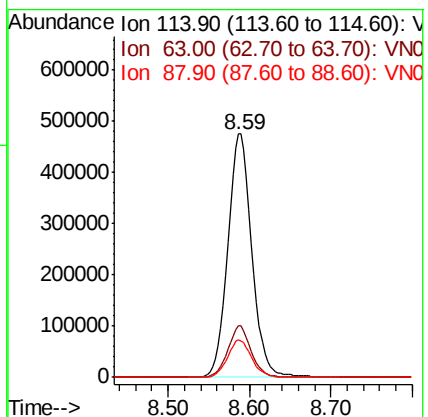
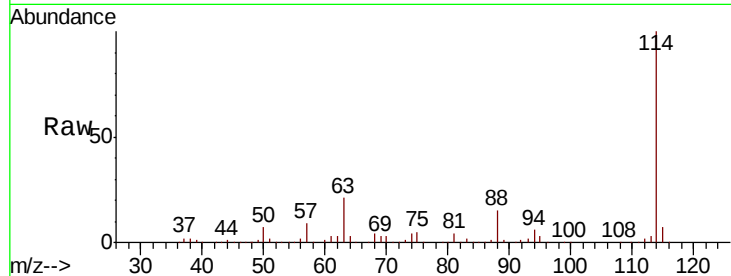




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN051500.D
 Acq: 25 Sep 2018 22:26

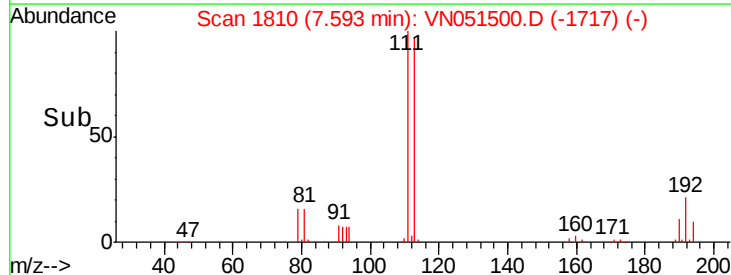
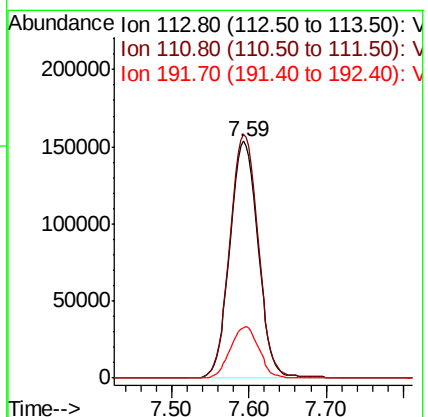
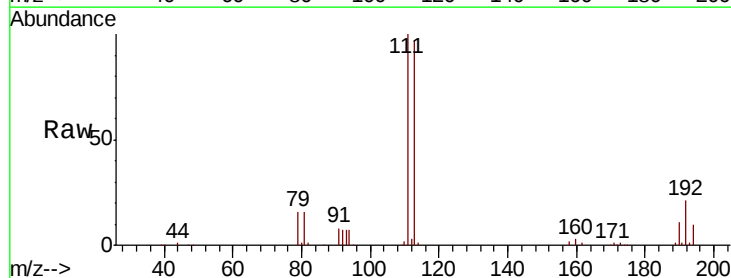
Instrument :
 MSVOA_N
 ClientSampleId :
 MH-111

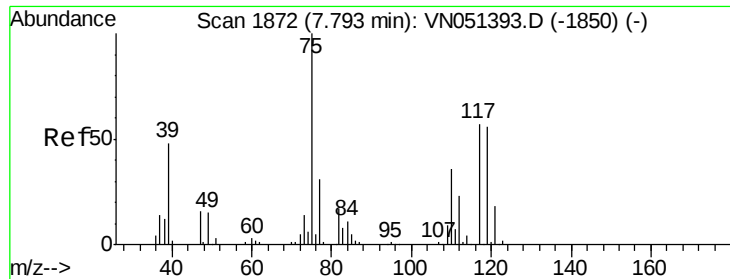
Tot Ion:114 Resp: 985949
 Ion Ratio Lower Upper
 114 100
 63 21.2 0.0 40.2
 88 15.4 0.0 31.4



#35
 Dibromofluoromethane
 Concen: 49.437 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. -0.00 min
 Lab File: VN051500.D
 Acq: 25 Sep 2018 22:26

Tgt Ion:113 Resp: 389773
 Ion Ratio Lower Upper
 113 100
 111 102.5 82.6 123.8
 192 21.8 18.0 27.0





#36

1,1-Dichloropropene

Concen: 4.024 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampled :

MH-111

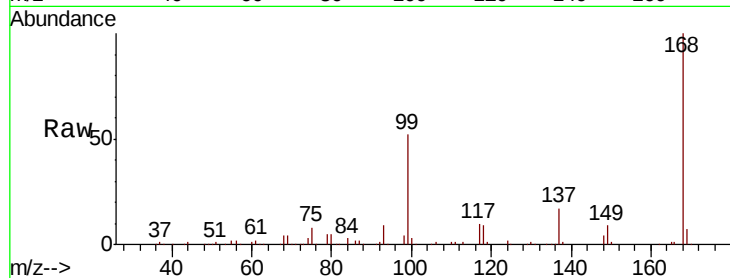
Tot Ion: 75 Resp: 45947

Ion Ratio Lower Upper

75 100

110 8.5 18.1 54.3#

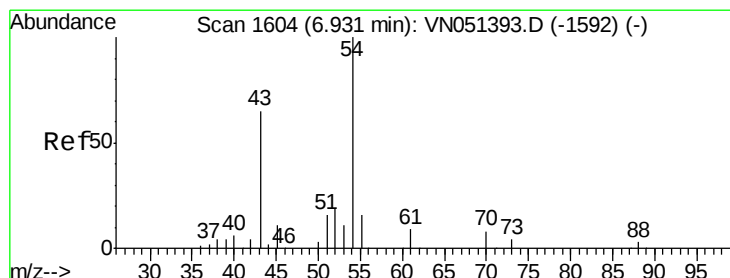
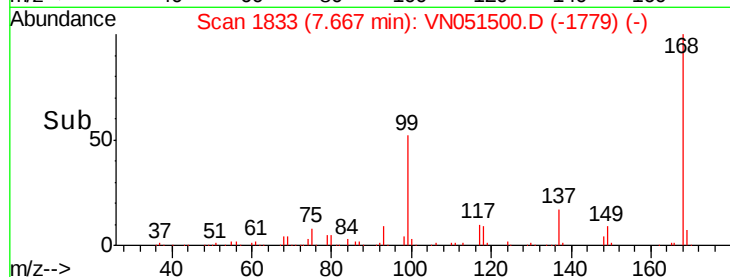
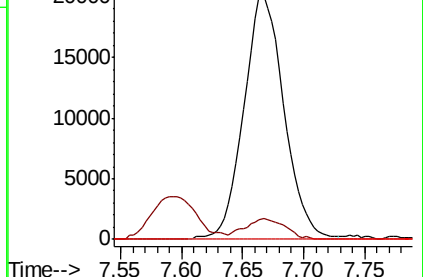
77 0.0 25.6 38.4#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 109.90 (109.60 to 110.60): VN0

Ion 76.90 (76.60 to 77.60): VN0



#37

Ethyl Acetate

Concen: 1.432 ug/l

RT: 6.94 min Scan# 1607

Delta R.T. 0.01 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

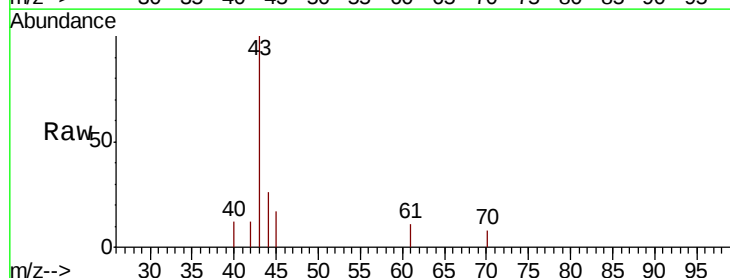
Tgt Ion: 43 Resp: 9401

Ion Ratio Lower Upper

43 100

61 7.2 11.5 17.3#

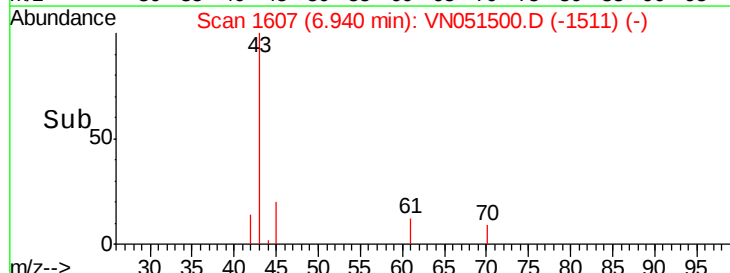
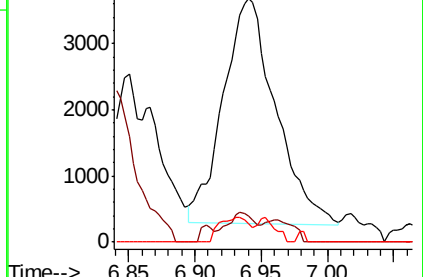
70 6.3 7.9 11.9#

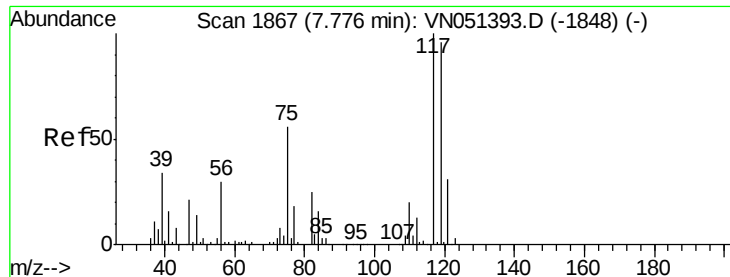


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 70.00 (69.70 to 70.70): VN0





#38

Carbon Tetrachloride

Concen: 4.964 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. -0.11 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampleId :

MH-111

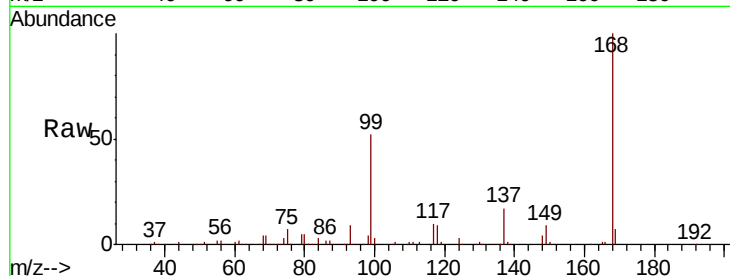
Tot Ion:117 Resp: 59279

Ion Ratio Lower Upper

117 100

119 5.7 76.9 115.3#

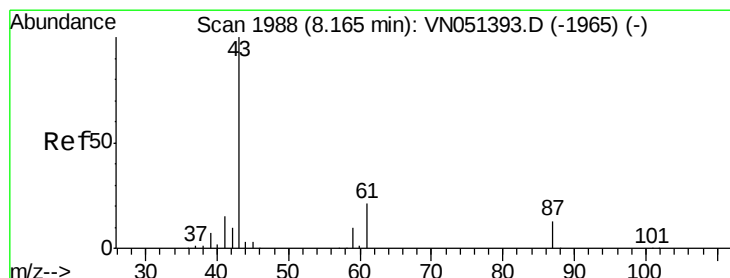
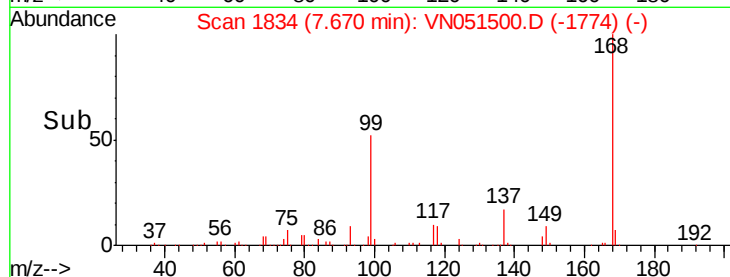
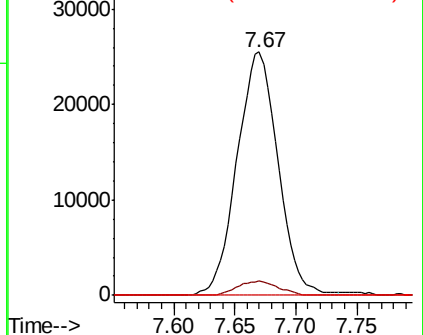
121 0.0 24.6 37.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 6.427 ug/l

RT: 8.31 min Scan# 2032

Delta R.T. 0.14 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

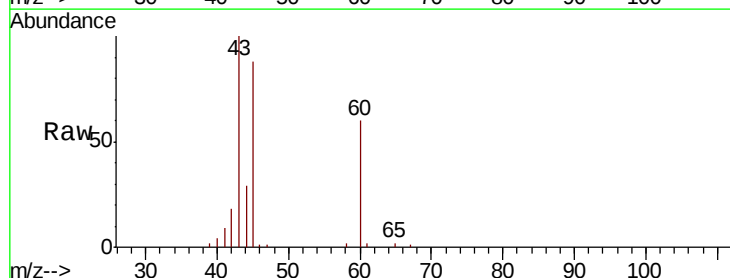
Tgt Ion: 43 Resp: 76291

Ion Ratio Lower Upper

43 100

61 0.4 16.8 25.2#

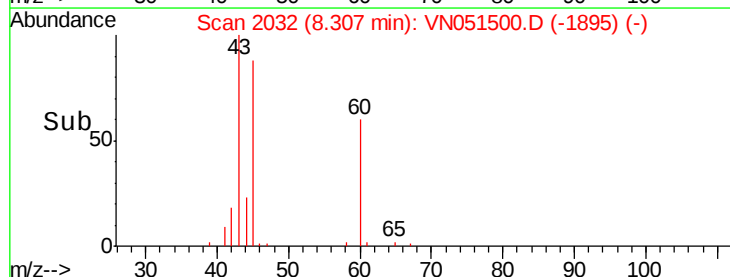
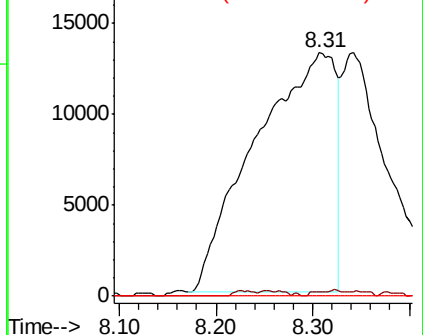
87 0.0 10.7 16.1#

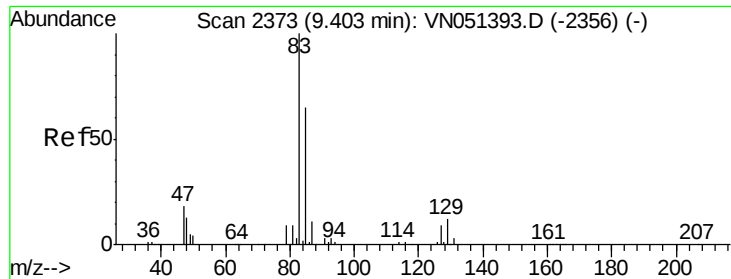


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V





#47

Bromodichloromethane

Concen: 0.260 ug/l

RT: 9.40 min Scan# 2373

Delta R.T. -0.00 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampleId :

MH-111

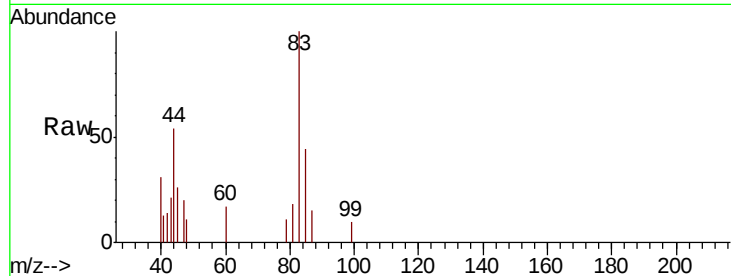
Tot Ion: 83 Resp: 2965

Ion Ratio Lower Upper

83 100

85 44.0 51.8 77.6#

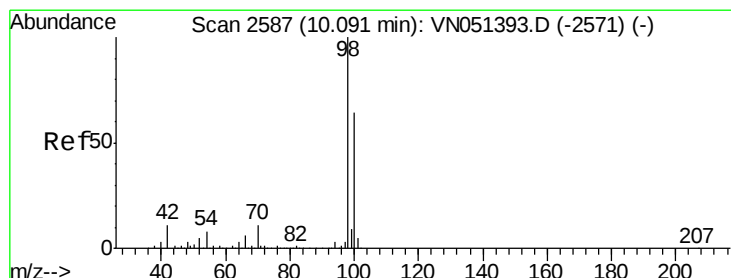
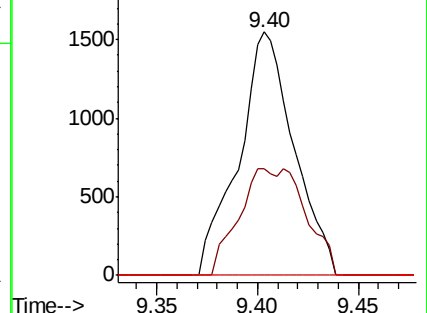
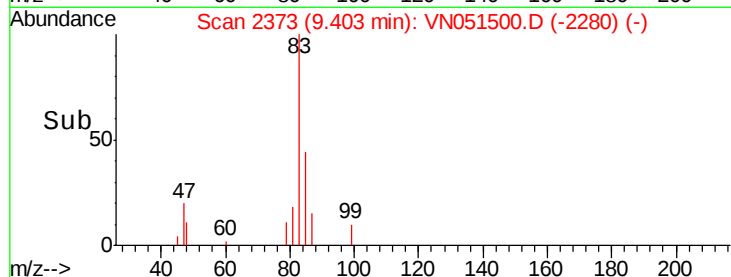
127 0.0 7.4 11.2#



Abundance Ion 82.90 (82.60 to 83.60): VN051500.D (-2280) (-)

Ion 84.90 (84.60 to 85.60): VN051500.D (-2280) (-)

Ion 126.80 (126.50 to 127.50): VN051500.D (-2280) (-)



#50

Toluene-d8

Concen: 47.194 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN051500.D

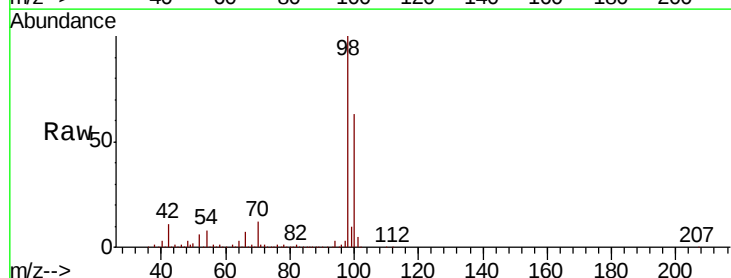
Acq: 25 Sep 2018 22:26

Tgt Ion: 98 Resp: 1401160

Ion Ratio Lower Upper

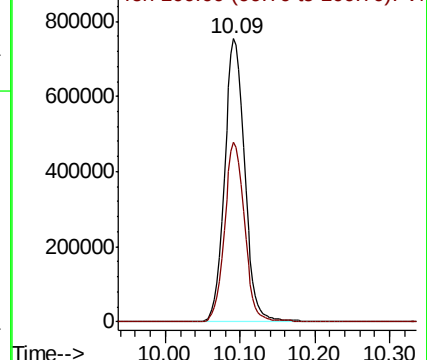
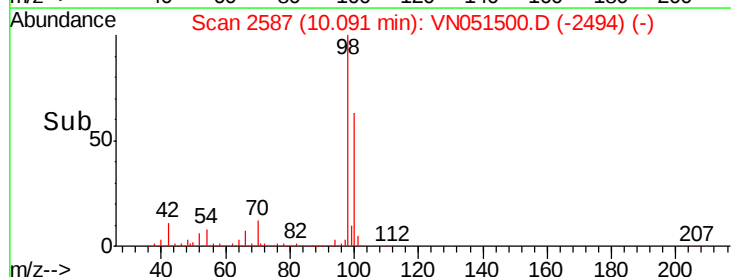
98 100

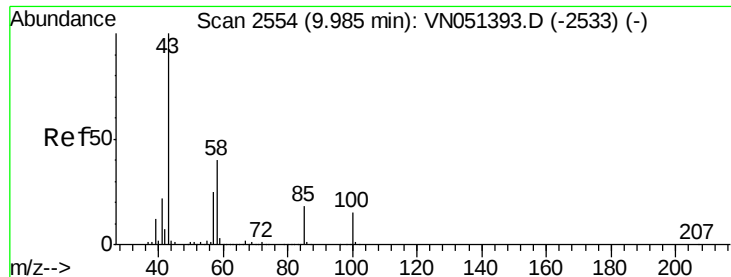
100 63.1 50.6 75.8



Abundance Ion 98.00 (97.70 to 98.70): VN051500.D (-2494) (-)

Ion 100.00 (99.70 to 100.70): VN051500.D (-2494) (-)





#51

4-Methyl-2-Pentanone

Concen: 0.606 ug/l

RT: 9.99 min Scan# 2556

Delta R.T. 0.01 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampled :

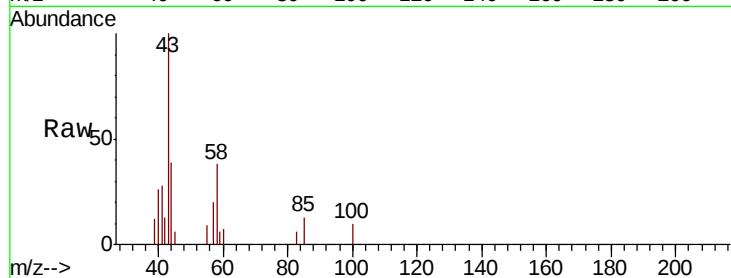
MH-111

Tot Ion: 43 Resp: 3954

Ion Ratio Lower Upper

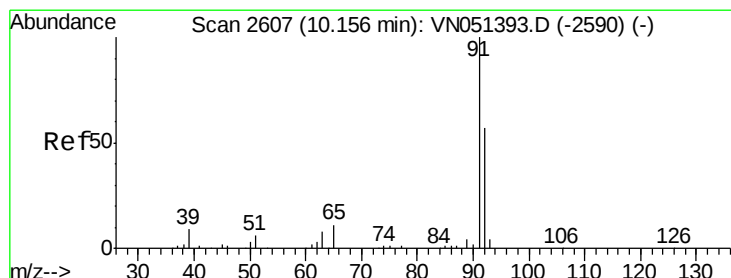
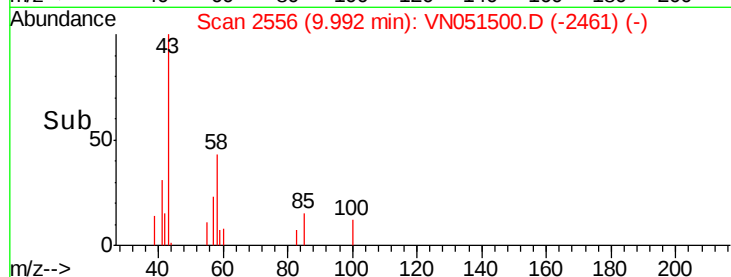
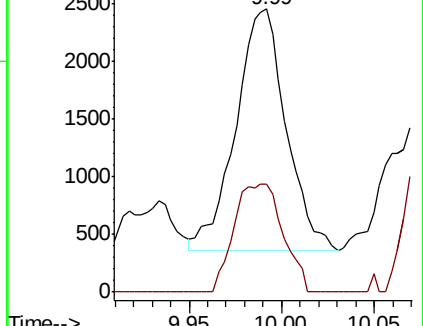
43 100

58 43.4 31.5 47.3



Abundance Ion 43.00 (42.70 to 43.70): VN051393.D (-2533) (-)

Ion 58.00 (57.70 to 58.70): VN051393.D (-2533) (-)



#52

Toluene

Concen: 0.238 ug/l

RT: 10.16 min Scan# 2607

Delta R.T. -0.00 min

Lab File: VN051500.D

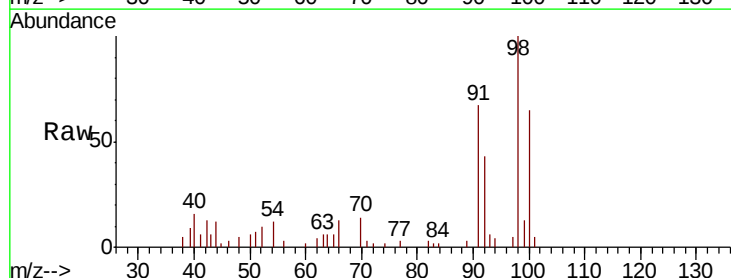
Acq: 25 Sep 2018 22:26

Tgt Ion: 92 Resp: 4949

Ion Ratio Lower Upper

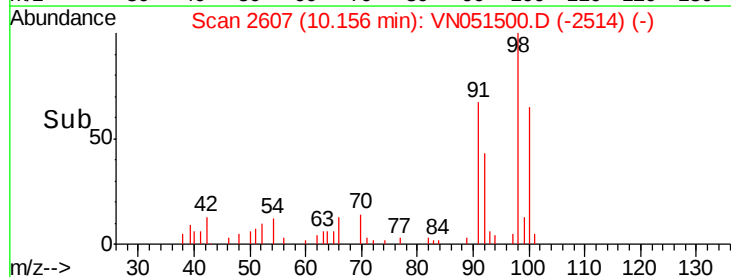
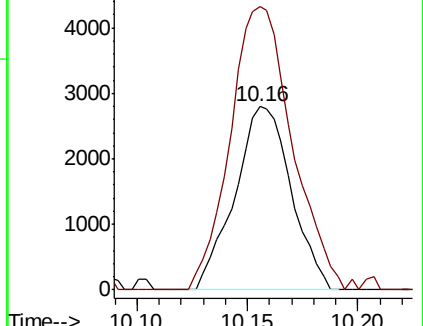
92 100

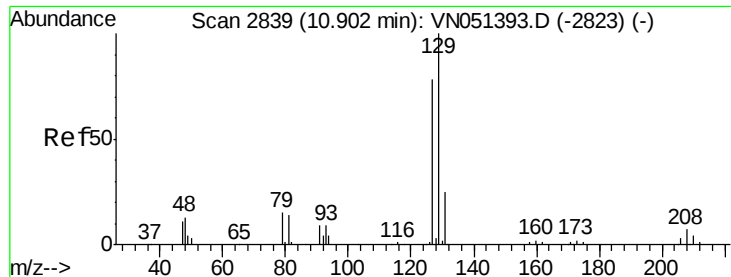
91 170.4 142.2 213.4



Abundance Ion 92.00 (91.70 to 92.70): VN051393.D (-2590) (-)

Ion 91.00 (90.70 to 91.70): VN051393.D (-2590) (-)

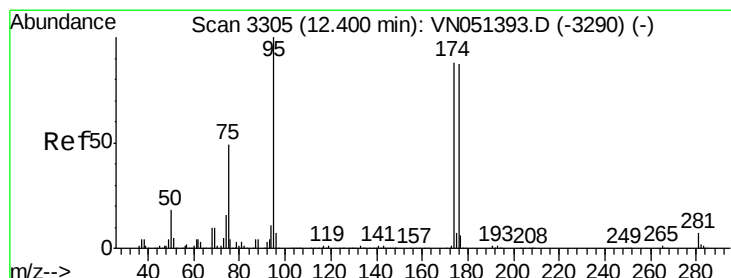
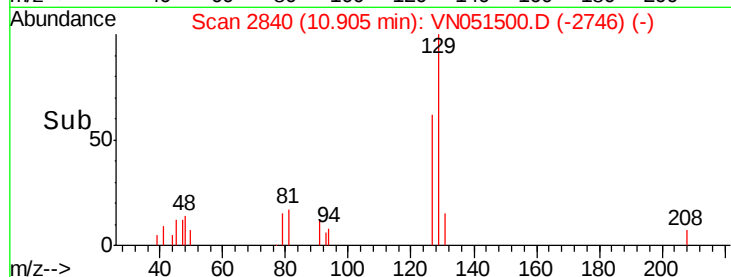
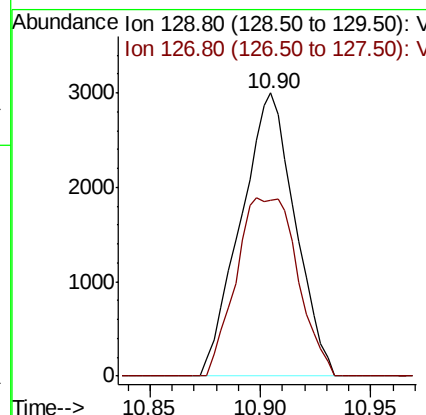
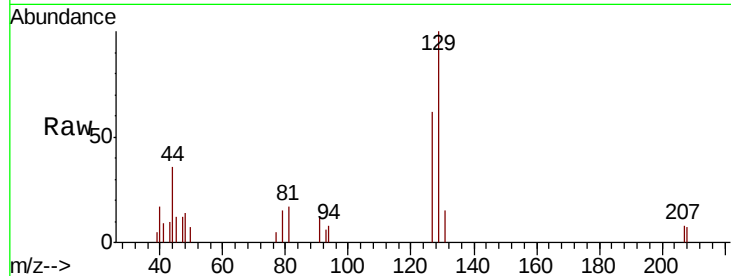




#60
 Dibromochloromethane
 Concen: 0.590 ug/l
 RT: 10.90 min Scan# 2840
 Delta R.T. 0.00 min
 Lab File: VN051500.D
 Acq: 25 Sep 2018 22:26

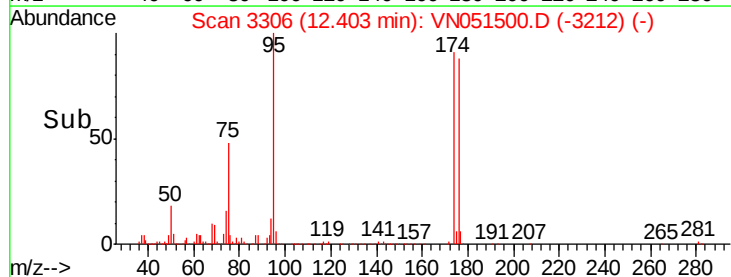
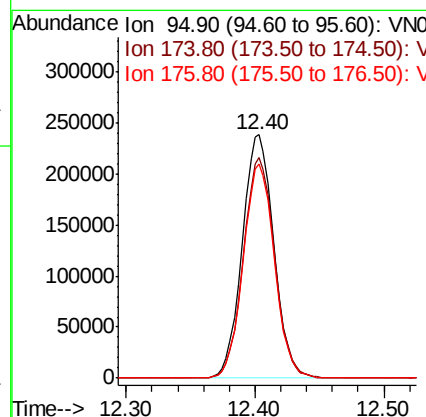
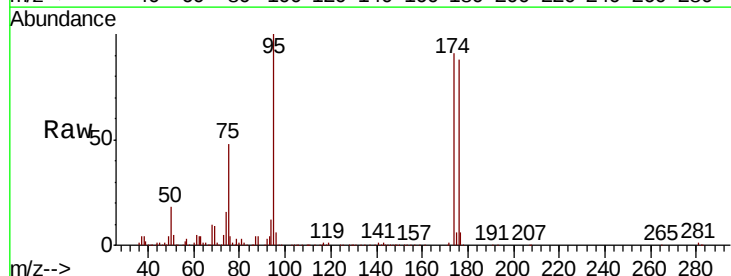
Instrument :
 MSVOA_N
 ClientSampleId :
 MH-111

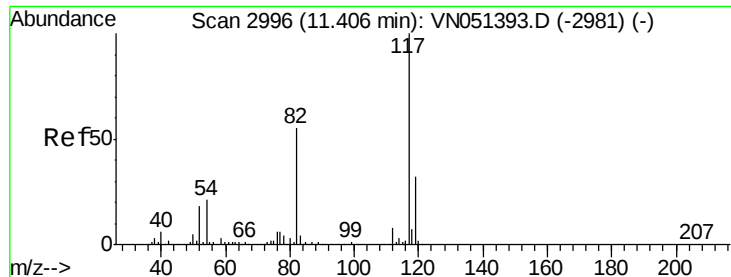
Tot Ion:129 Resp: 5122
 Ion Ratio Lower Upper
 129 100
 127 71.1 38.6 116.0



#62
 4-Bromofluorobenzene
 Concen: 42.211 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.00 min
 Lab File: VN051500.D
 Acq: 25 Sep 2018 22:26

Tgt Ion: 95 Resp: 405414
 Ion Ratio Lower Upper
 95 100
 174 90.3 0.0 181.6
 176 87.2 0.0 176.4

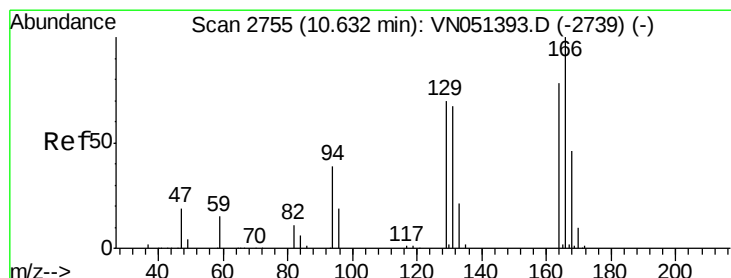
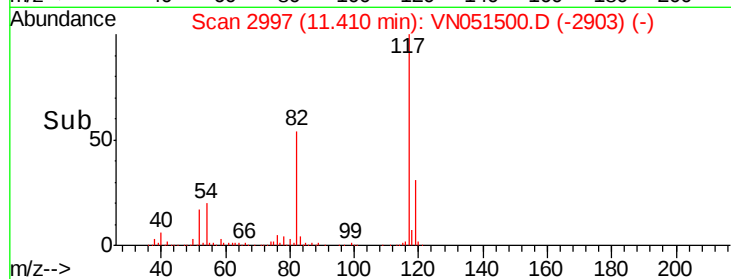
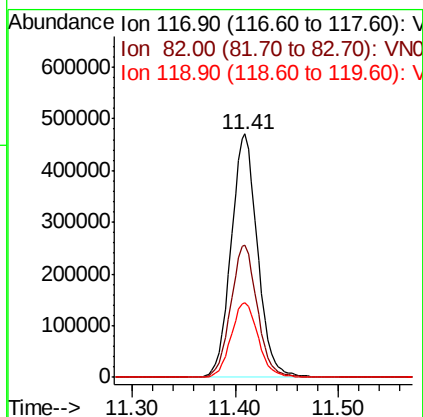
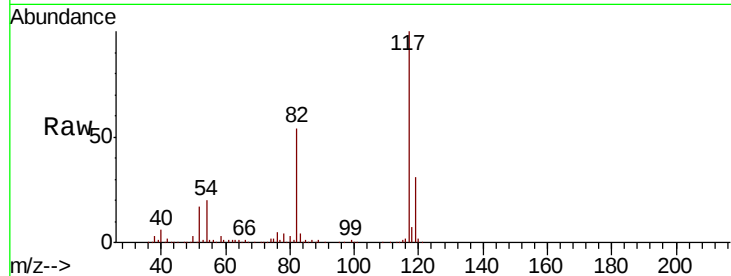




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN051500.D
Acq: 25 Sep 2018 22:26

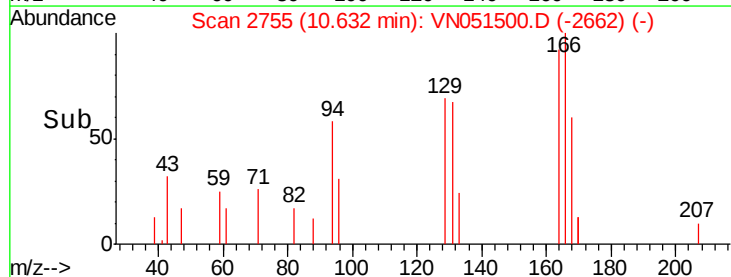
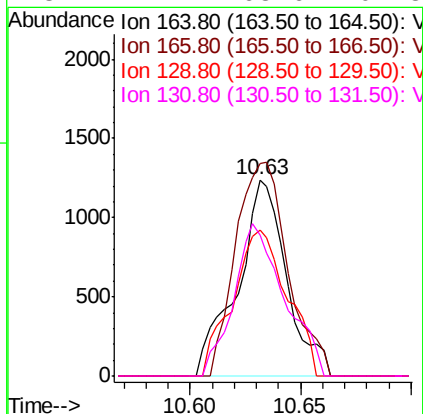
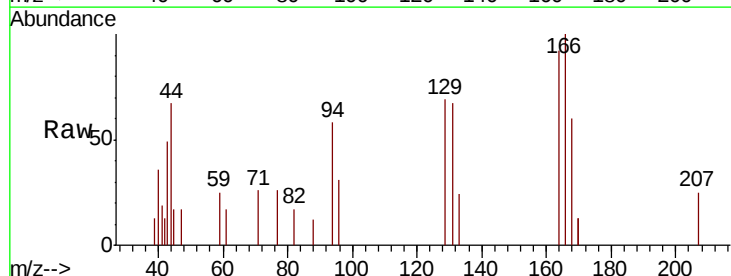
Instrument :
MSVOA_N
ClientSampled :
MH-111

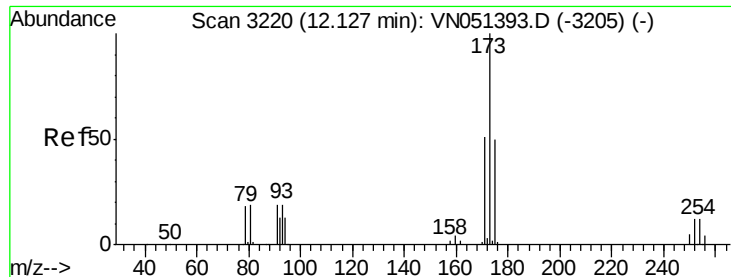
Tot Ion:117 Resp: 837402
Ion Ratio Lower Upper
117 100
82 54.3 44.2 66.2
119 30.9 25.9 38.9



#64
Tetrachloroethene
Concen: 0.253 ug/l
RT: 10.63 min Scan# 2755
Delta R.T. -0.00 min
Lab File: VN051500.D
Acq: 25 Sep 2018 22:26

Tgt Ion:164 Resp: 1925
Ion Ratio Lower Upper
164 100
166 108.2 102.3 153.5
129 74.3 71.8 107.8
131 72.1 68.6 102.8





#71

Bromoform

Concen: 1.036 ug/l

RT: 12.13 min Scan# 3220

Delta R.T. -0.00 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampleId :

MH-111

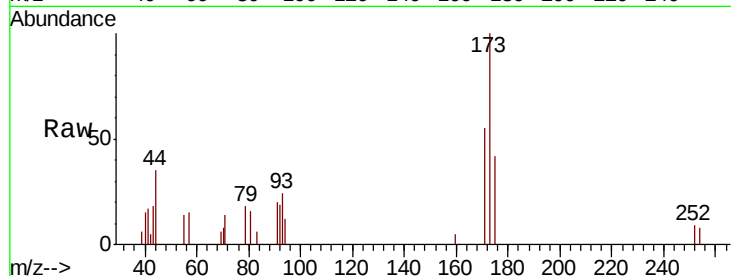
Tot Ion:173 Resp: 5755

Ion Ratio Lower Upper

173 100

175 45.1 24.8 74.3

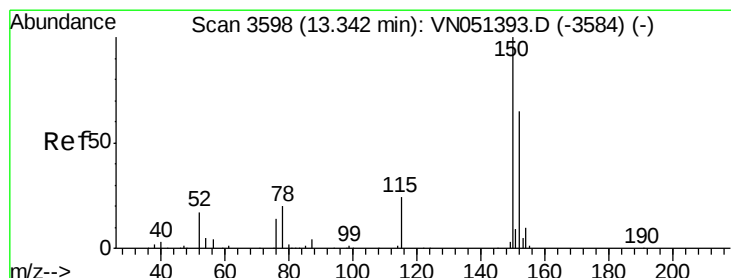
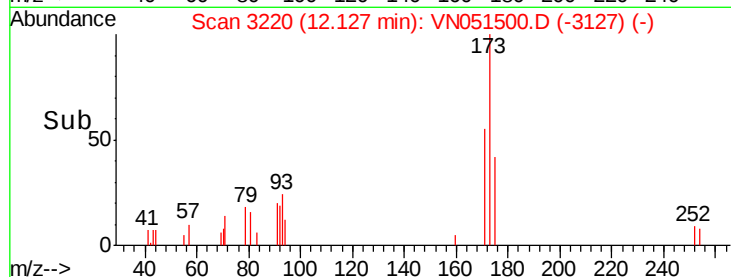
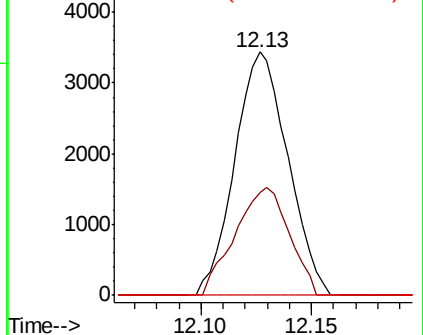
254 0.0 0.2 0.2#



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: VN051500.D

Acq: 25 Sep 2018 22:26

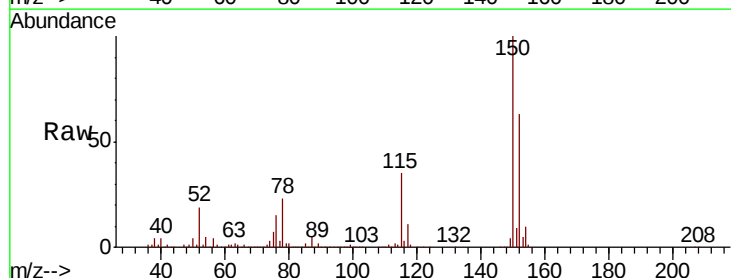
Tgt Ion:152 Resp: 354018

Ion Ratio Lower Upper

152 100

115 55.9 28.3 84.9

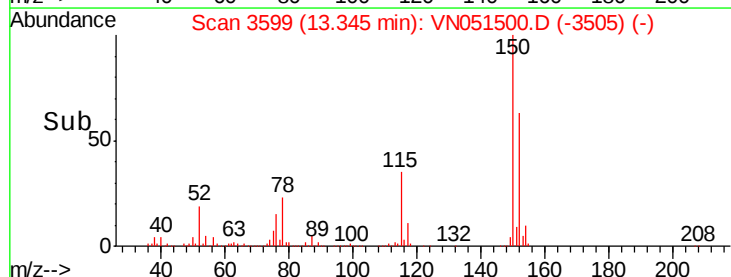
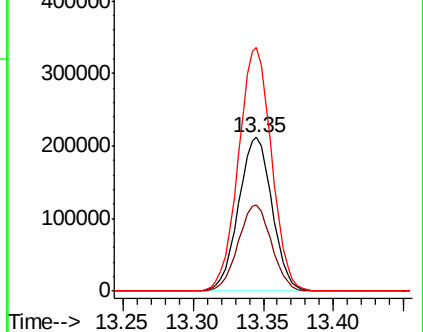
150 156.0 0.0 353.6

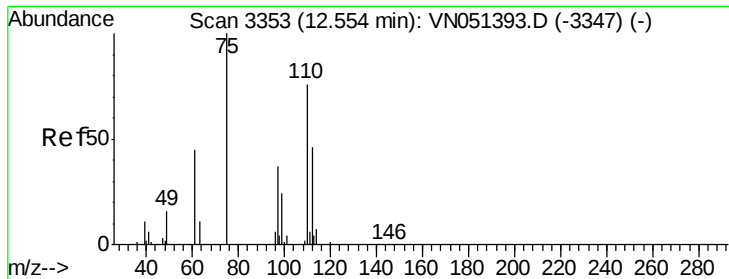


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 33.901 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampled :

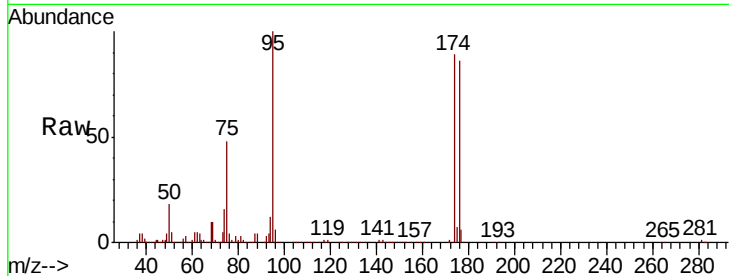
MH-111

Tot Ion: 75 Resp: 199237

Ion Ratio Lower Upper

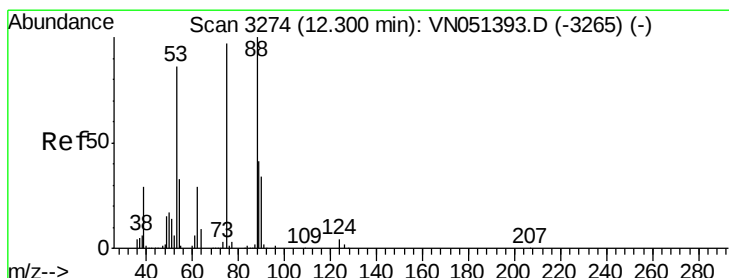
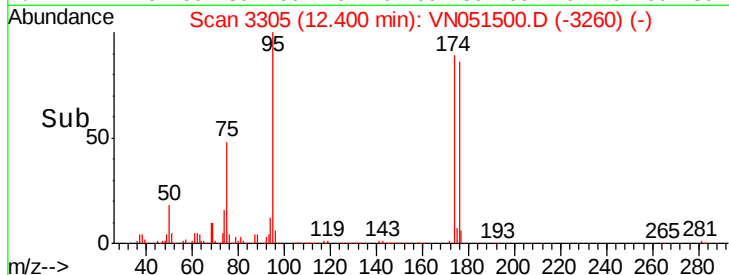
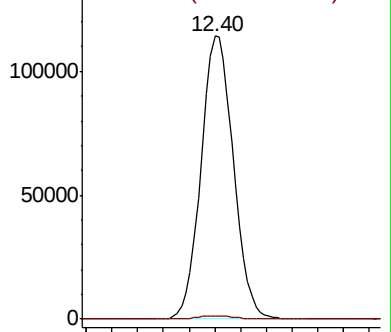
75 100

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



#81

trans-1,4-Dichloro-2-butene

Concen: 104.245 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

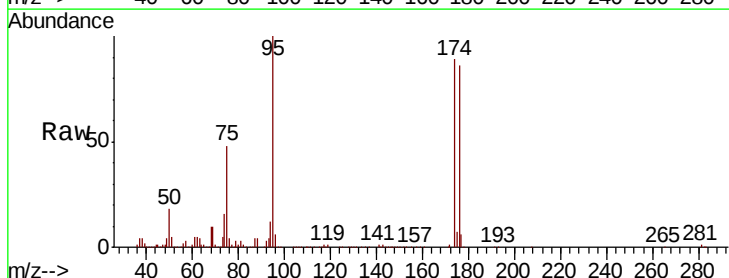
Tgt Ion: 75 Resp: 199237

Ion Ratio Lower Upper

75 100

53 0.1 73.9 110.9#

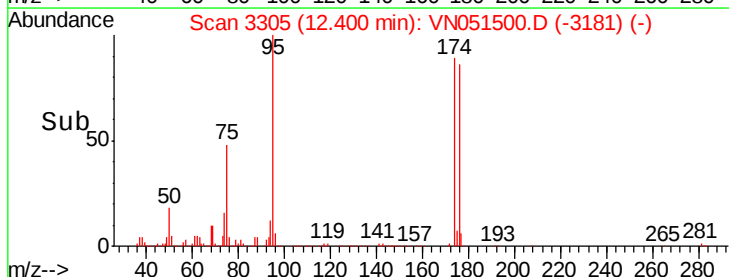
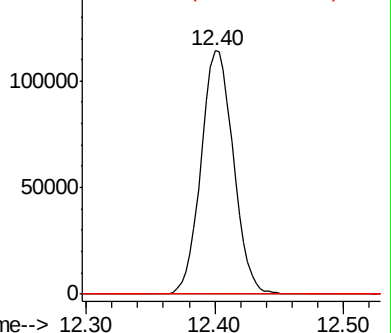
89 0.0 36.7 55.1#

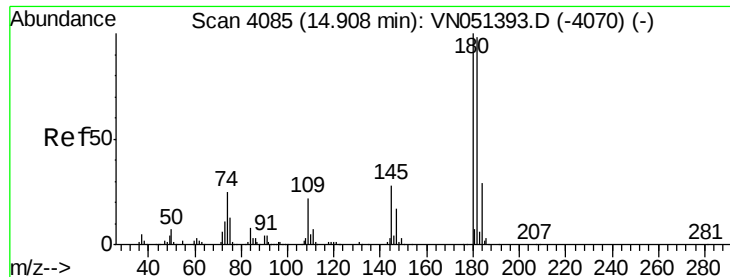


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO





#93

1,2,4-Trichlorobenzene

Concen: 6.019 ug/l

RT: 14.91 min Scan# 4086

Delta R.T. 0.00 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

Instrument :

MSVOA_N

ClientSampled :

MH-111

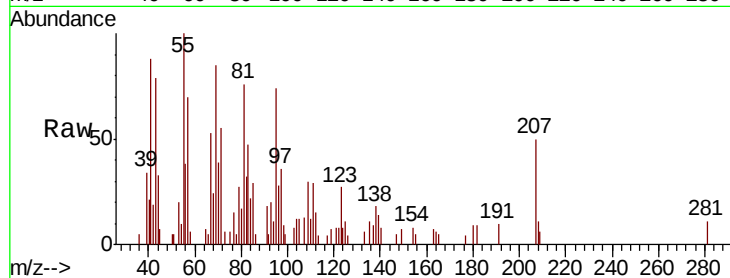
Tot Ion:180 Resp: 290

Ion Ratio Lower Upper

180 100

182 103.8 48.5 145.6

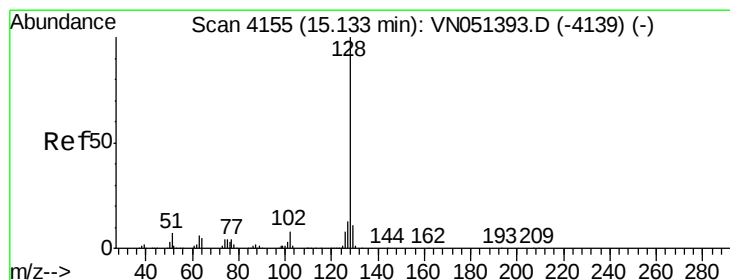
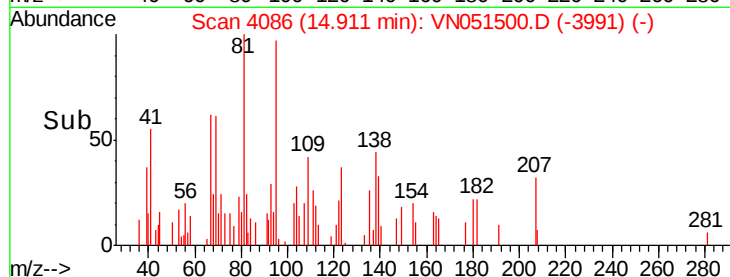
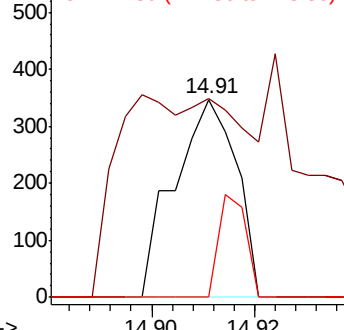
145 22.4 14.1 42.4



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: 8.149 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

Lab File: VN051500.D

Acq: 25 Sep 2018 22:26

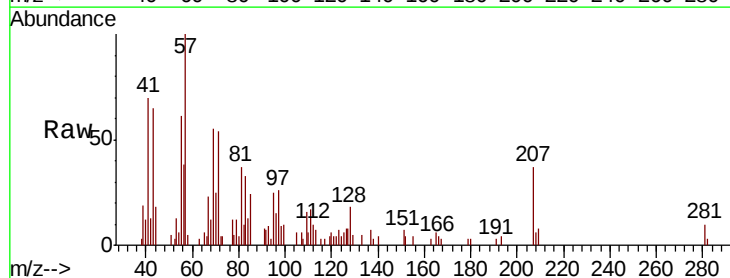
Tgt Ion:128 Resp: 1650

Ion Ratio Lower Upper

128 100

127 0.0 10.5 15.7#

129 11.7 8.6 12.8



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

