

Data File : VN053384.D
Acq On : 14 Jan 2019 11:57
Operator : JC/SP
Sample : PB116342TB
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
PB116342TB

Quant Time: Jan 14 22:52:47 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N010519W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 07 09:34:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	951482	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1483255	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1417911	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	606043	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	477715	48.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.52%	
35) Dibromofluoromethane	7.59	113	418943	49.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.24%	
50) Toluene-d8	10.09	98	1858253	51.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.02%	
62) 4-Bromofluorobenzene	12.40	95	650513	51.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.02%	

Target Compounds

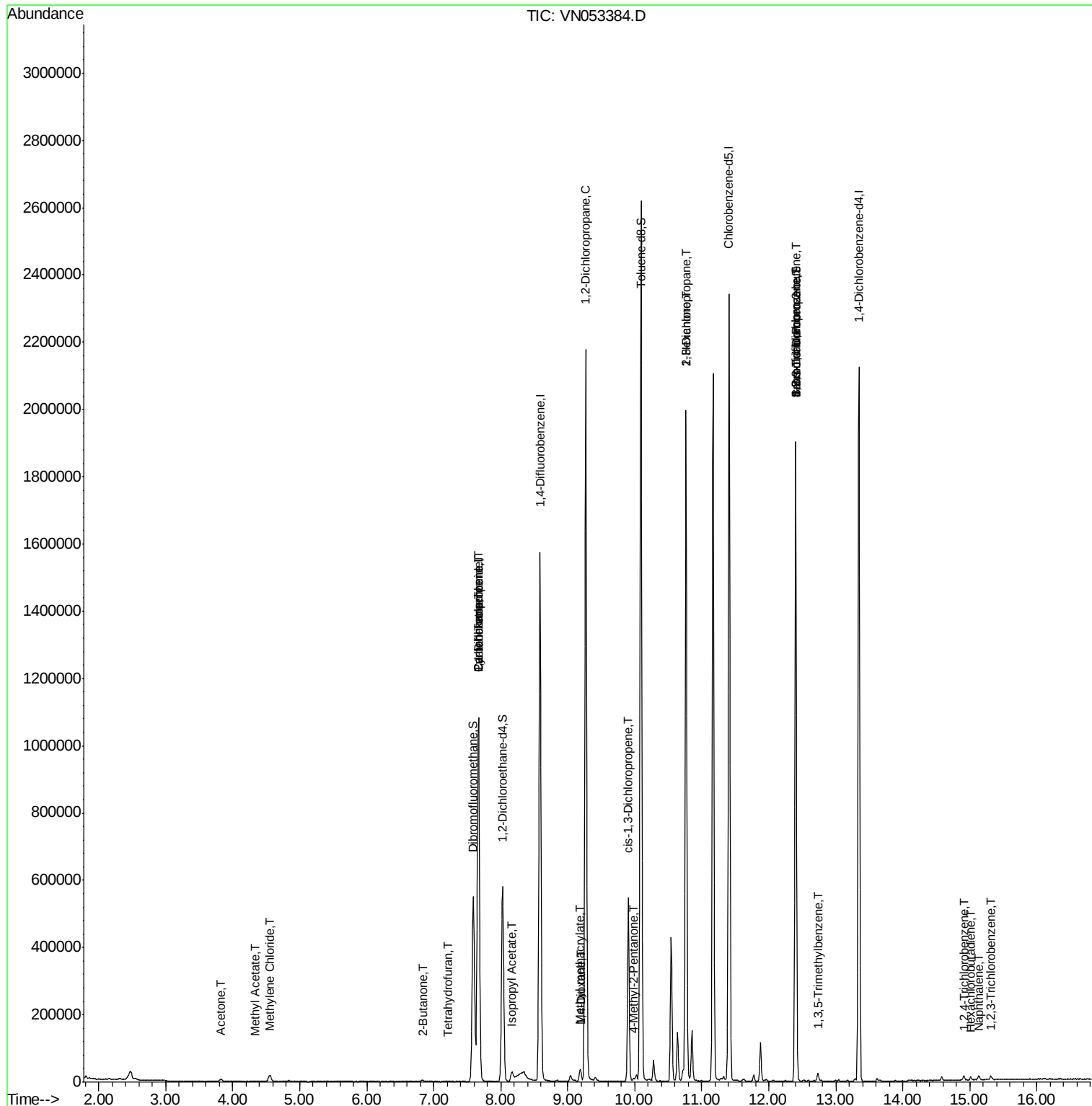
						Qvalue
16) Acetone	3.82	43	12453	3.019	ug/l	95
18) Methyl Acetate	4.33	43	4275	0.477	ug/l #	75
20) Methylene Chloride	4.55	84	14783	1.390	ug/l	94
25) 2-Butanone	6.84	43	1984	0.489	ug/l #	47
29) Tetrahydrofuran	7.22	42	909	0.339	ug/l #	47
31) Cyclohexane	7.66	56	15421	0.721	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	62067	4.482	ug/l #	49
38) Carbon Tetrachloride	7.67	117	81849	6.404	ug/l #	16
43) Isopropyl Acetate	8.16	43	41591	2.344	ug/l #	84
45) 1,2-Dichloropropane	9.27	63	2601	0.234	ug/l #	43
48) Methyl methacrylate	9.18	41	12684	1.573	ug/l #	12
49) 1,4-Dioxane	9.20	88	86	1.001	ug/l #	24
51) 4-Methyl-2-Pentanone	9.99	43	6521	0.731	ug/l	96
54) cis-1,3-Dichloropropene	9.90	75	102399	6.426	ug/l #	63
57) 1,3-Dichloropropane	10.76	76	20810	1.304	ug/l #	42
59) 2-Hexanone	10.76	43	283869	46.432	ug/l #	50
71) Bromoform	12.40	173	4438	0.583	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	307357	34.771	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	11622	0.320	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	307357	102.302	ug/l #	14
93) 1,2,4-Trichlorobenzene	14.91	180	4410	0.706	ug/l	80
94) Hexachlorobutadiene	15.01	225	1689	0.331	ug/l	94
95) Naphthalene	15.13	128	10073	0.945	ug/l	96
96) 1,2,3-Trichlorobenzene	15.31	180	5537	1.354	ug/l	96

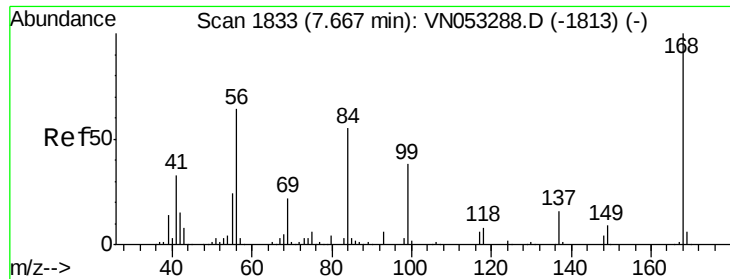
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

MSVOA_N

ClientSampleId :

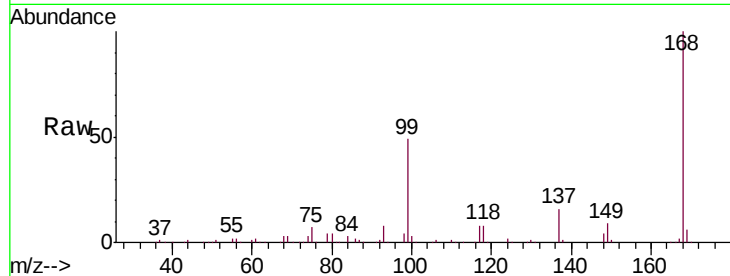
PB116342TB

Tgt Ion: 168 Resp: 951482

Ion Ratio Lower Upper

168 100

99 49.1 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): VN053288.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN053288.D (-1813) (-)

7.67

400000

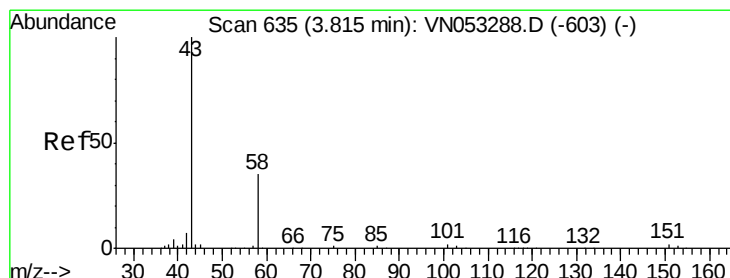
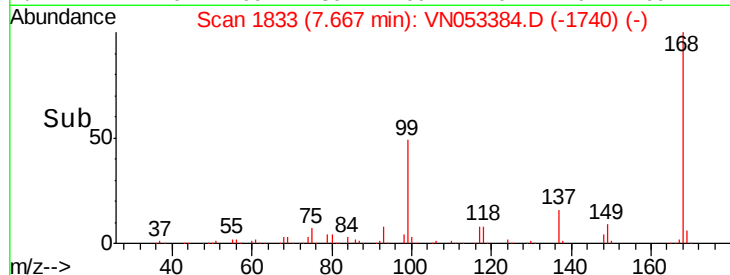
300000

200000

100000

0

Time-->



#16

Acetone

Concen: 3.019 ug/l

RT: 3.82 min Scan# 635

Delta R.T. 0.00 min

Lab File: VN053384.D

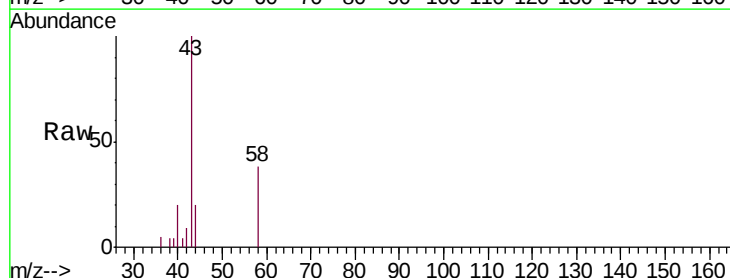
Acq: 14 Jan 2019 11:57

Tgt Ion: 43 Resp: 12453

Ion Ratio Lower Upper

43 100

58 37.9 27.8 41.6



Abundance Ion 43.00 (42.70 to 43.70): VN053288.D (-603) (-)

Ion 58.00 (57.70 to 58.70): VN053288.D (-603) (-)

3.82

5000

4000

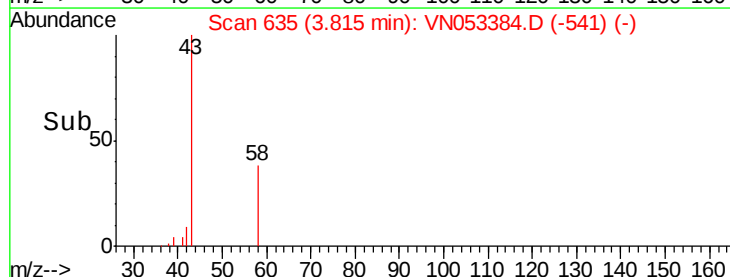
3000

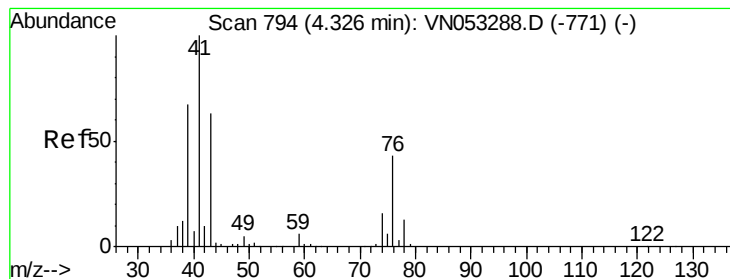
2000

1000

0

Time-->





#18

Methyl Acetate

Concen: 0.477 ug/l

RT: 4.33 min Scan# 796

Delta R.T. 0.01 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

MSVOA_N

ClientSampleId :

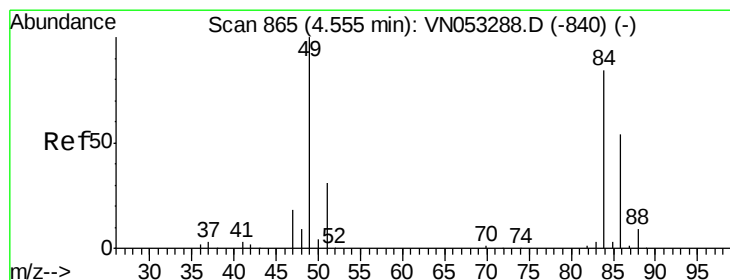
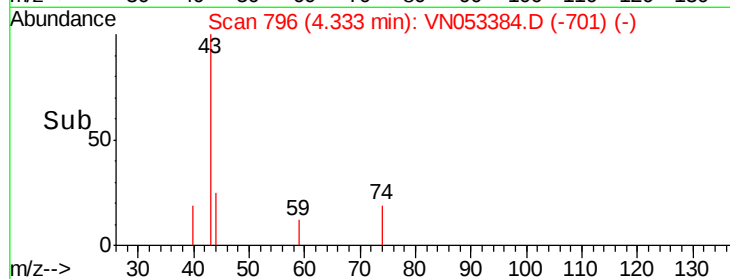
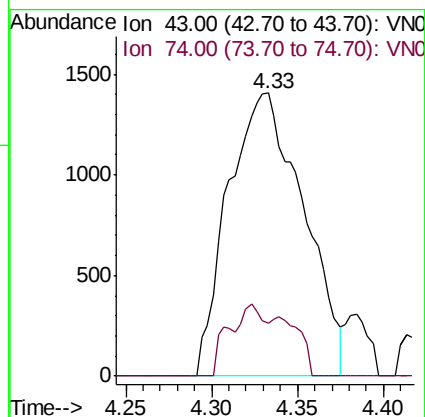
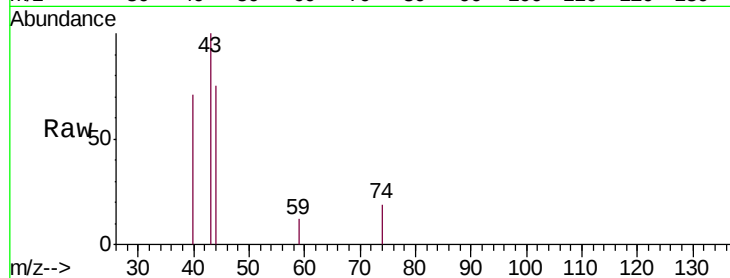
PB116342TB

Tgt Ion: 43 Resp: 4275

Ion Ratio Lower Upper

43 100

74 12.3 19.8 29.8#



#20

Methylene Chloride

Concen: 1.390 ug/l

RT: 4.55 min Scan# 865

Delta R.T. 0.00 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Tgt Ion: 84 Resp: 14783

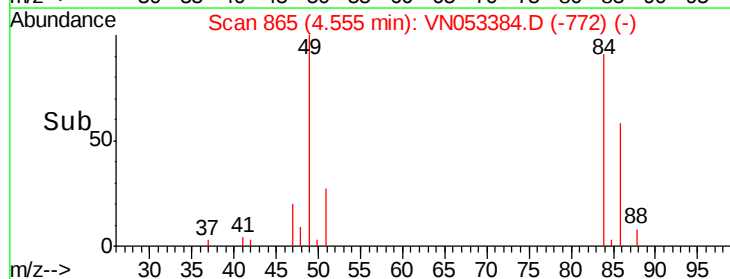
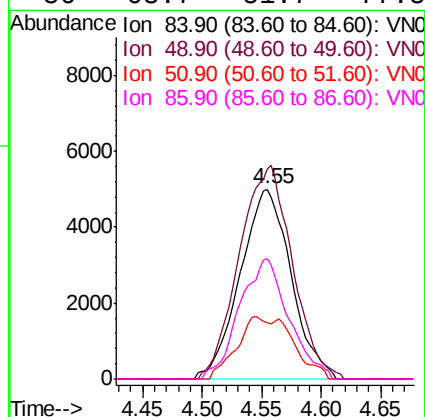
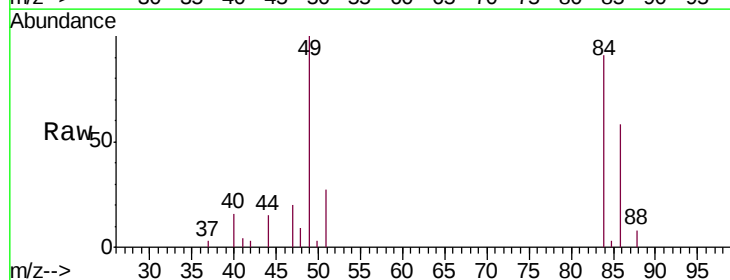
Ion Ratio Lower Upper

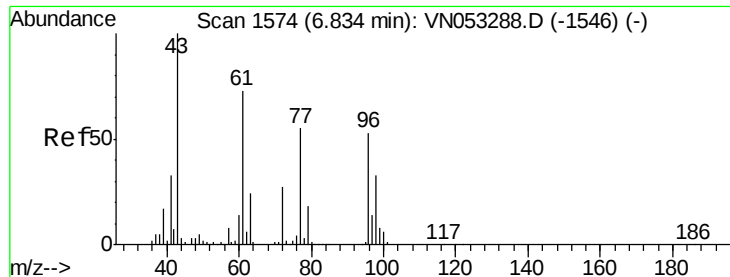
84 100

49 110.3 95.3 142.9

51 29.8 29.0 43.6

86 63.7 51.7 77.5





#25

2-Butanone

Concen: 0.489 ug/l

RT: 6.84 min Scan# 1577

Delta R.T. 0.01 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

MSVOA_N

ClientSampled :

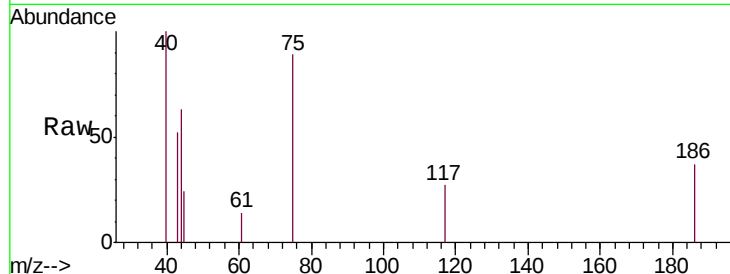
PB116342TB

Tgt Ion: 43 Resp: 1984

Ion Ratio Lower Upper

43 100

72 0.0 22.0 33.0#



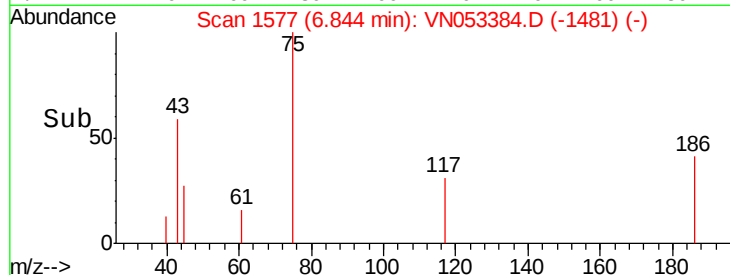
Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

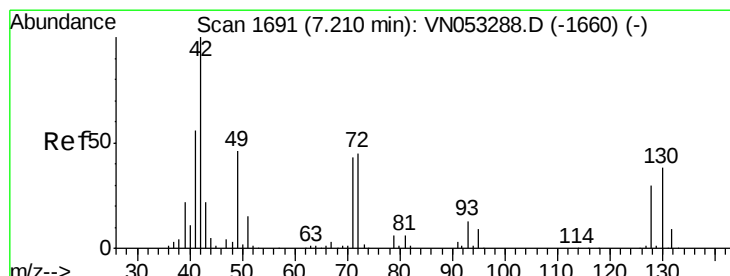
6.84

6.85

6.90



Time-->



#29

Tetrahydrofuran

Concen: 0.339 ug/l

RT: 7.22 min Scan# 1693

Delta R.T. 0.01 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

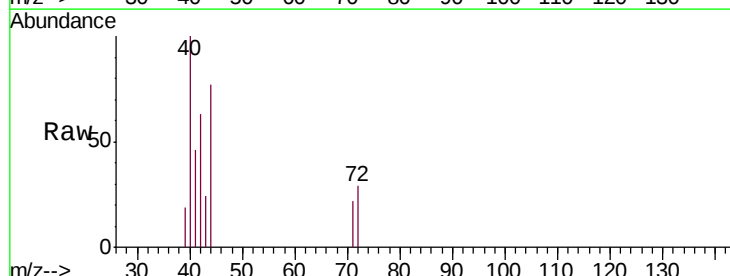
Tgt Ion: 42 Resp: 909

Ion Ratio Lower Upper

42 100

72 0.0 35.6 53.4#

71 19.6 33.8 50.8#



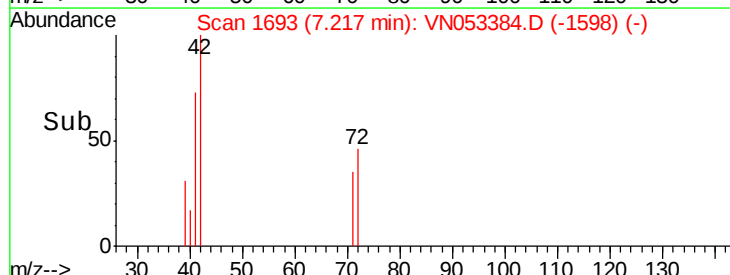
Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

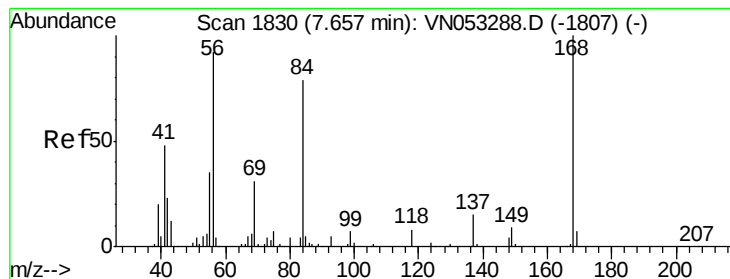
Ion 71.00 (70.70 to 71.70): VN0

7.22

7.25



Time-->



#31

Cyclohexane

Concen: 0.721 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.01 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

MSVOA_N

ClientSampleId :

PB116342TB

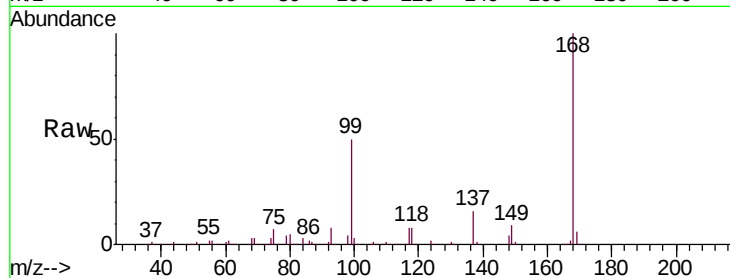
Tgt Ion: 56 Resp: 15421

Ion Ratio Lower Upper

56 100

69 189.6 26.7 40.1#

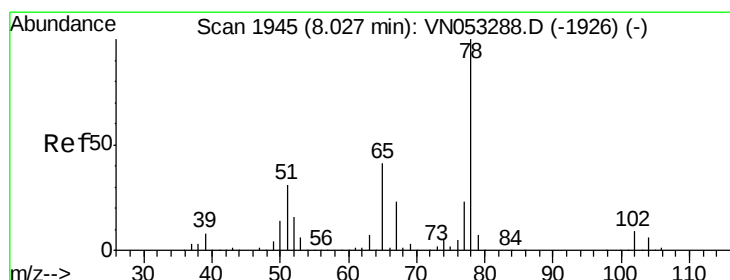
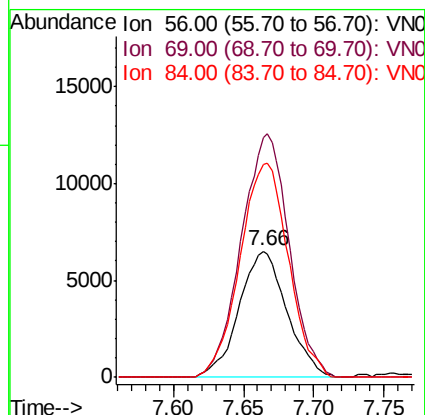
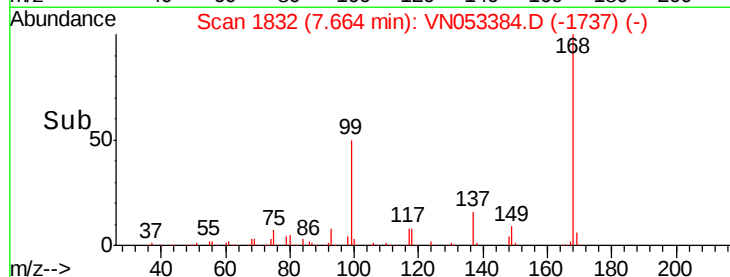
84 168.4 68.2 102.4#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: N.D. ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053384.D

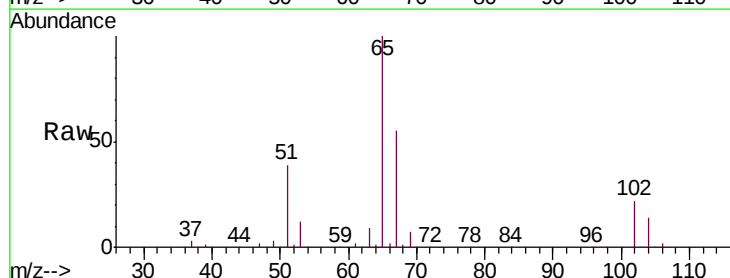
Acq: 14 Jan 2019 11:57

Tgt Ion: 65 Resp: 477715

Ion Ratio Lower Upper

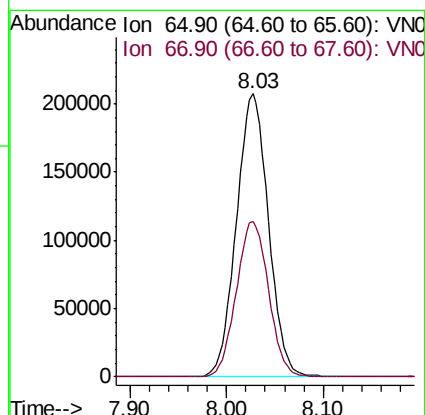
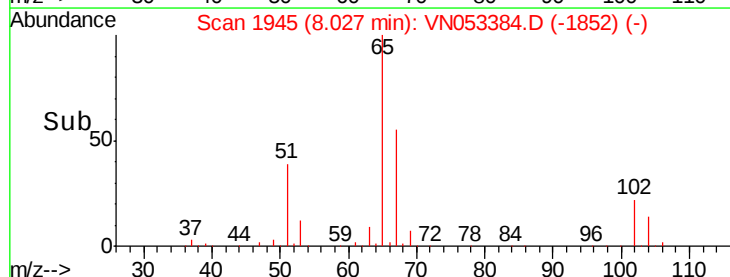
65 100

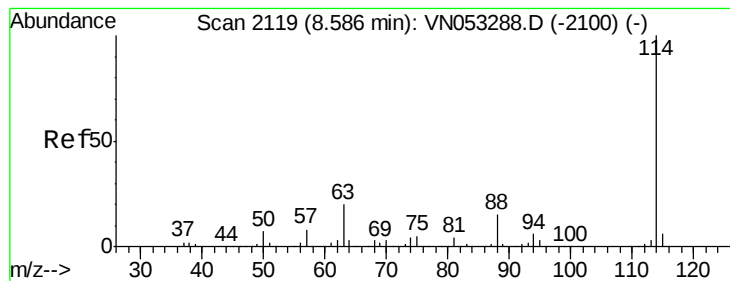
67 55.4 0.0 111.0



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

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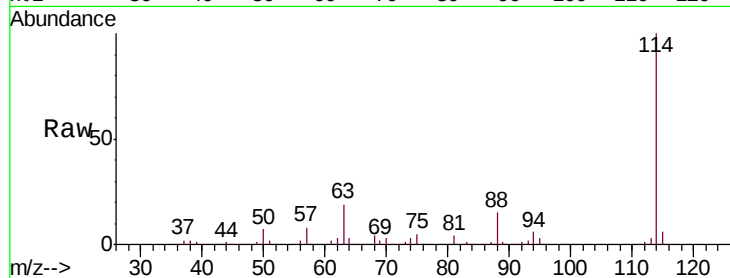
Tgt Ion:114 Resp: 1483255

Ion Ratio Lower Upper

114 100

63 19.4 0.0 39.0

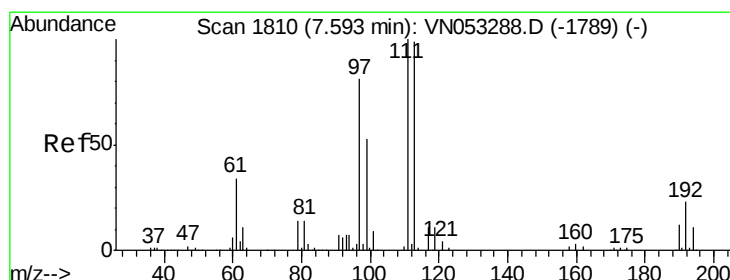
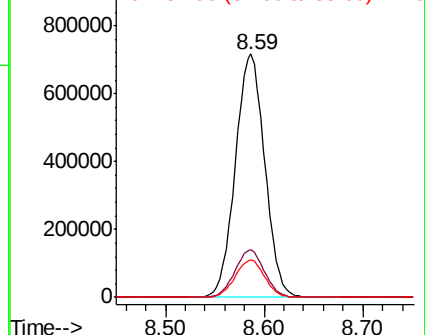
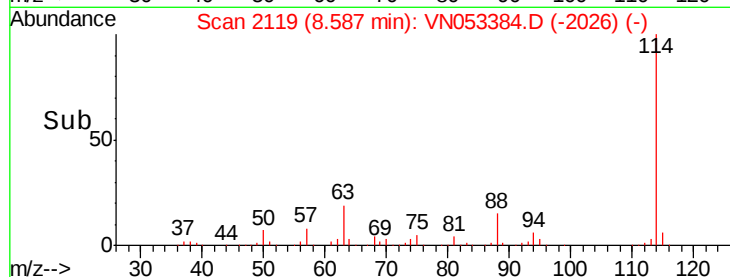
88 15.3 0.0 30.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0



#35

Dibromofluoromethane

Concen: 50.000 ug/l

RT: 7.59 min Scan# 1809

Delta R.T. -0.00 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

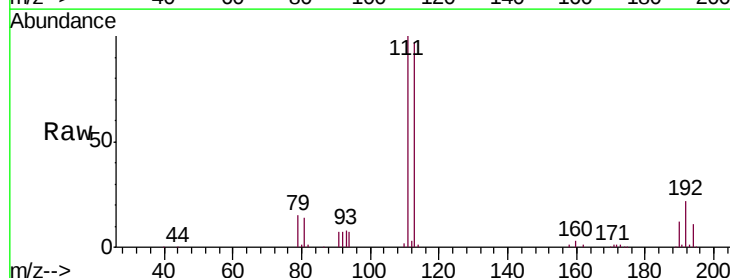
Tgt Ion:113 Resp: 418943

Ion Ratio Lower Upper

113 100

111 102.3 81.4 122.2

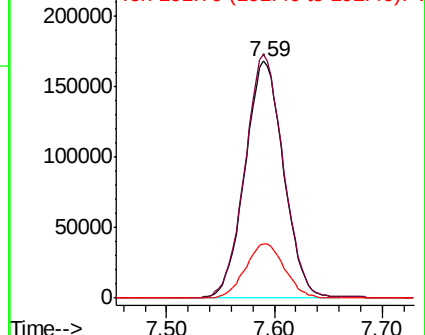
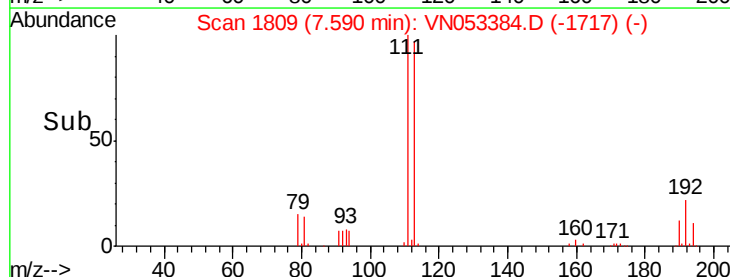
192 23.1 17.9 26.9

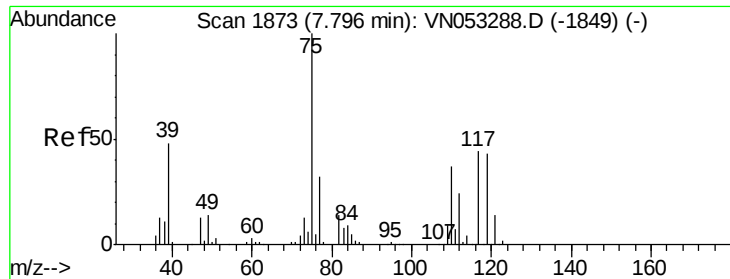


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.482 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN053384.D

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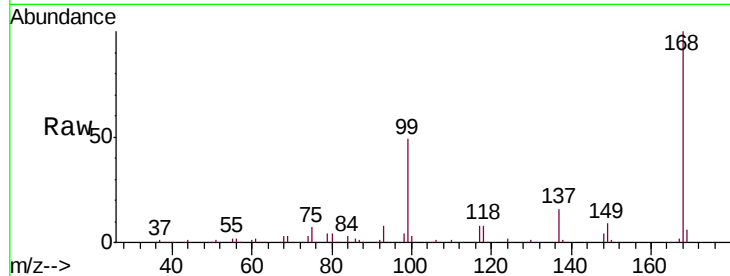
Tgt Ion: 75 Resp: 62067

Ion Ratio Lower Upper

75 100

110 9.3 18.4 55.0#

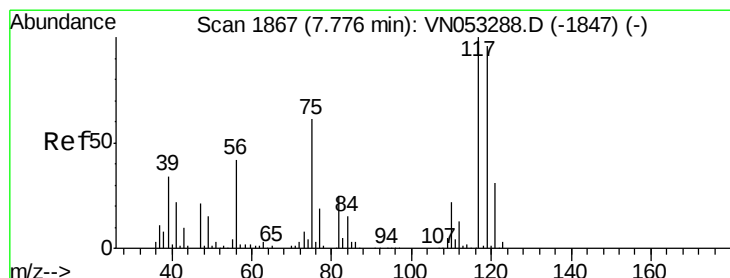
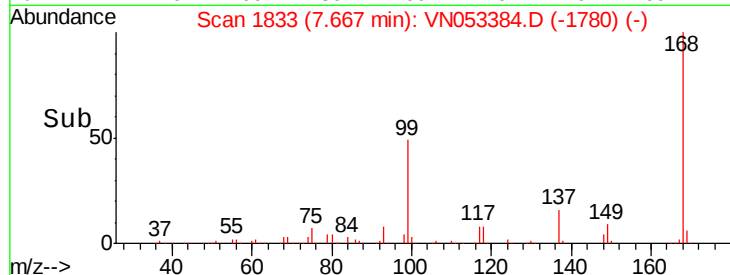
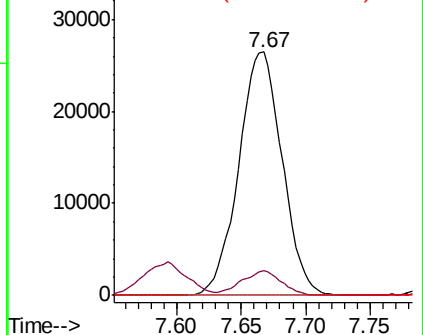
77 0.0 25.3 37.9#



Abundance Ion 74.90 (74.60 to 75.60): VN053384.D (-1780) (-)

Ion 109.90 (109.60 to 110.60): VN053384.D (-1780) (-)

Ion 76.90 (76.60 to 77.60): VN053384.D (-1780) (-)



#38

Carbon Tetrachloride

Concen: 6.404 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

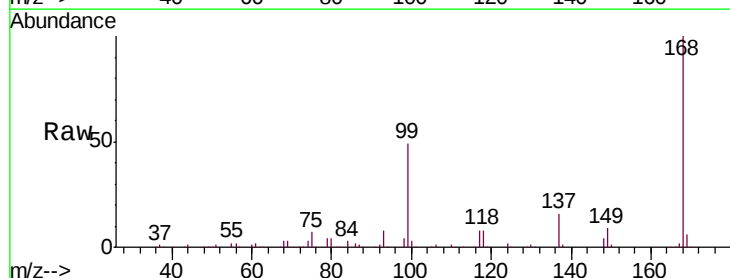
Tgt Ion: 117 Resp: 81849

Ion Ratio Lower Upper

117 100

119 5.4 76.6 115.0#

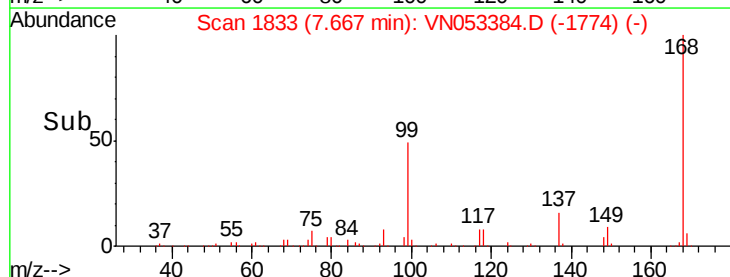
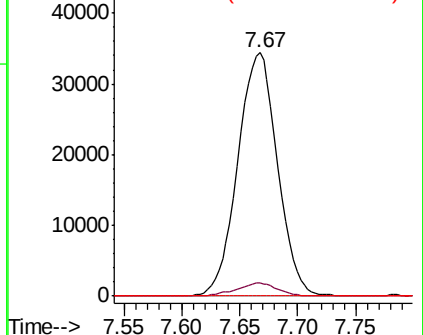
121 0.0 25.0 37.4#

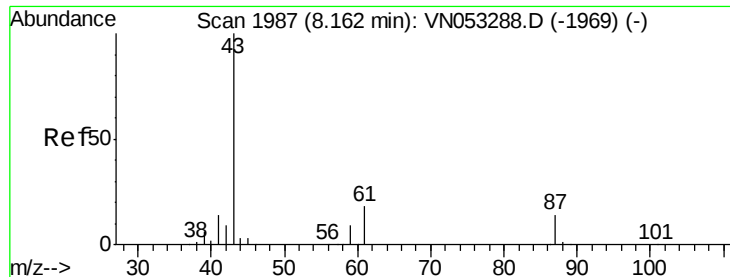


Abundance Ion 116.80 (116.50 to 117.50): VN053384.D (-1774) (-)

Ion 118.80 (118.50 to 119.50): VN053384.D (-1774) (-)

Ion 120.80 (120.50 to 121.50): VN053384.D (-1774) (-)





#43

Isopropyl Acetate

Concen: 2.344 ug/l

RT: 8.16 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN053384.D

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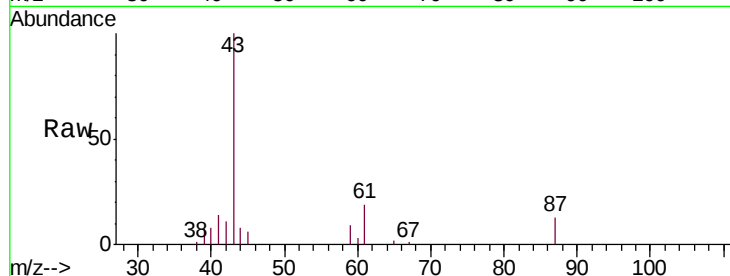
Tgt Ion: 43 Resp: 41591

Ion Ratio Lower Upper

43 100

61 18.6 23.3 34.9#

87 10.5 10.8 16.2#

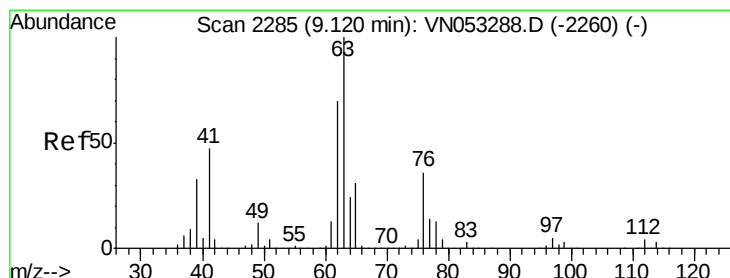
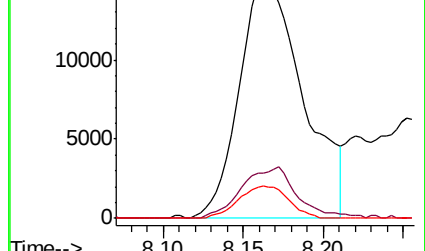
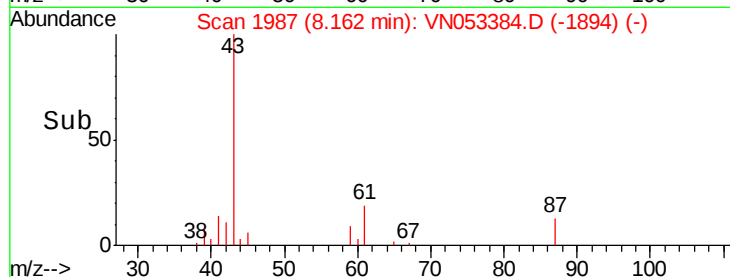


Abundance Ion 43.00 (42.70 to 43.70): VN053384.D (-1969) (-)

Ion 61.00 (60.70 to 61.70): VN053384.D (-1969) (-)

Ion 87.00 (86.70 to 87.70): VN053384.D (-1969) (-)

Time-->



#45

1,2-Dichloropropane

Concen: 0.234 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN053384.D

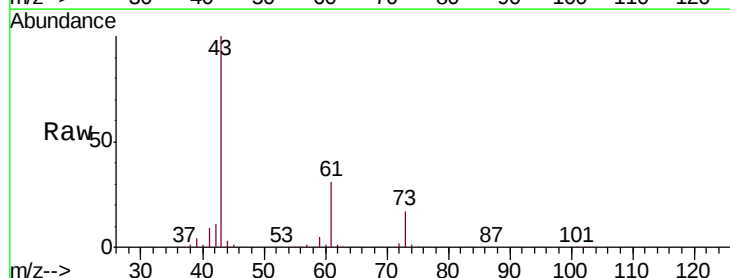
Acq: 14 Jan 2019 11:57

Tgt Ion: 63 Resp: 2601

Ion Ratio Lower Upper

63 100

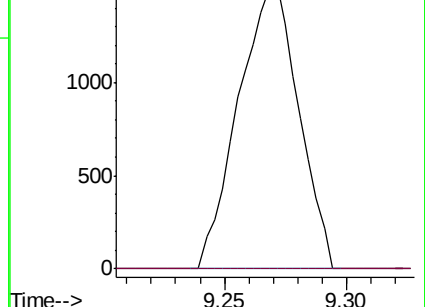
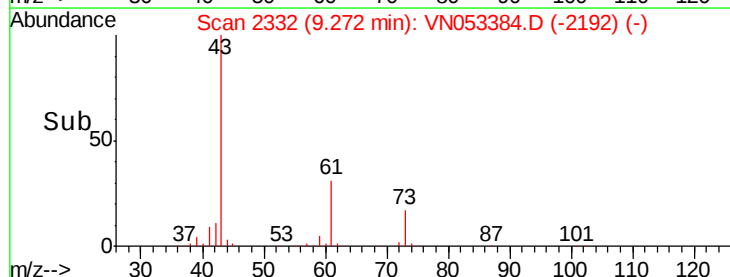
65 0.0 25.0 37.6#

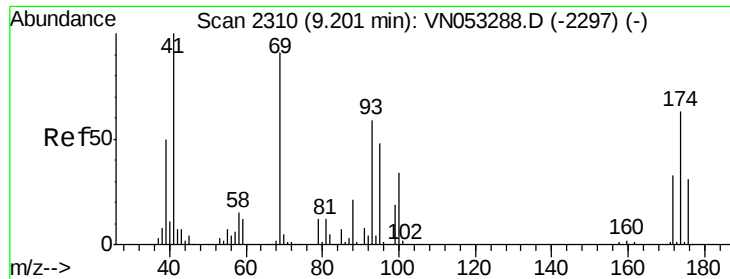


Abundance Ion 62.90 (62.60 to 63.60): VN053384.D (-2192) (-)

Ion 64.90 (64.60 to 65.60): VN053384.D (-2192) (-)

Time-->

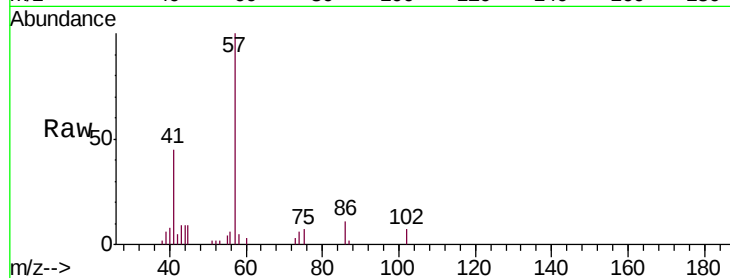




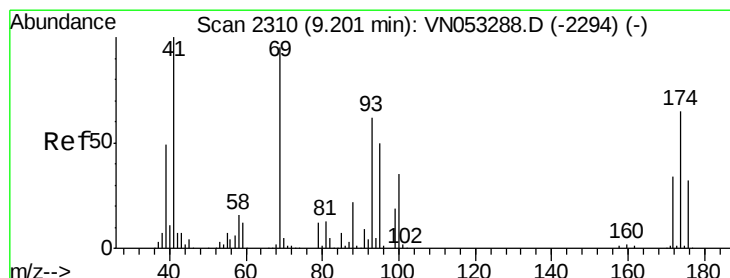
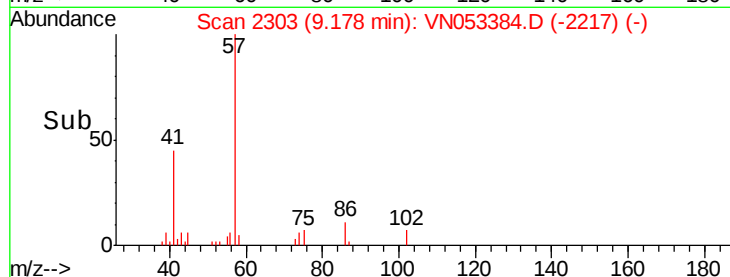
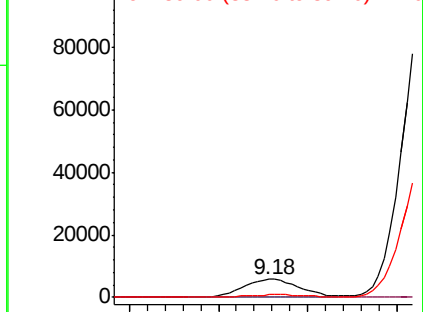
#48
Methyl methacrylate
Concen: 1.573 ug/l
RT: 9.18 min Scan# 2303
Delta R.T. -0.02 min
Lab File: VN053384.D
Acq: 14 Jan 2019 11:57

Instrument :
MSVOA_N
ClientSampled :
PB116342TB

Tgt Ion: 41 Resp: 12684
Ion Ratio Lower Upper
41 100
69 0.0 73.5 110.3#
39 0.0 41.6 62.4#

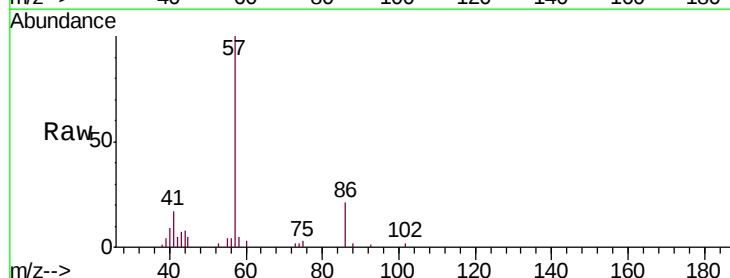


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

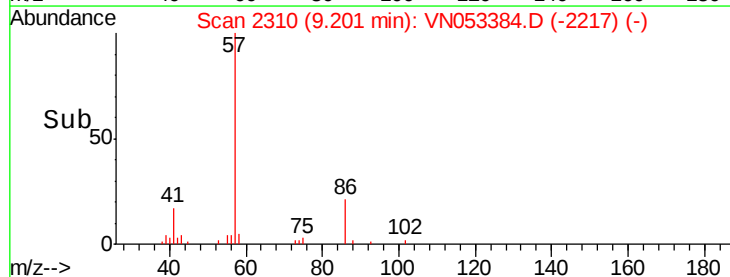
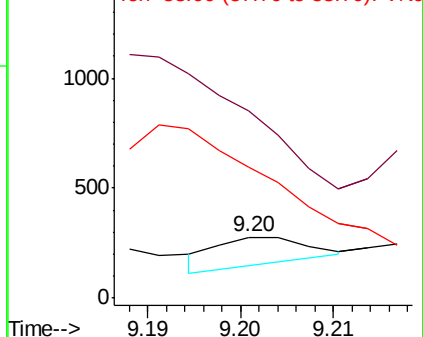


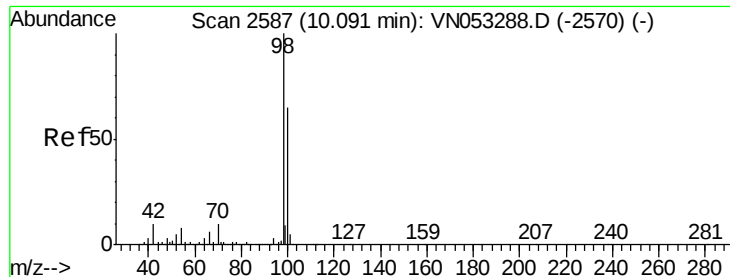
#49
1,4-Dioxane
Concen: 1.001 ug/l
RT: 9.20 min Scan# 2310
Delta R.T. 0.00 min
Lab File: VN053384.D
Acq: 14 Jan 2019 11:57

Tgt Ion: 88 Resp: 86
Ion Ratio Lower Upper
88 100
43 0.0 26.2 39.4#
58 0.0 55.5 83.3#



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: 1.001 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

MSVOA_N

ClientSampled :

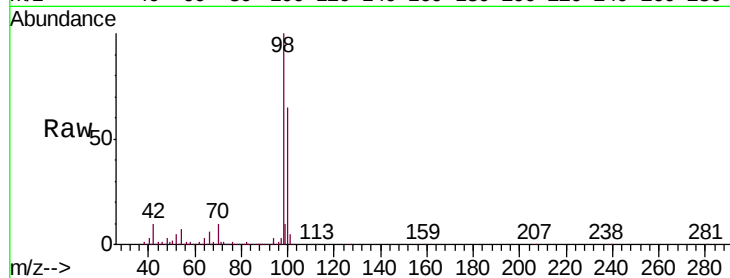
PB116342TB

Tgt Ion: 98 Resp: 1858253

Ion Ratio Lower Upper

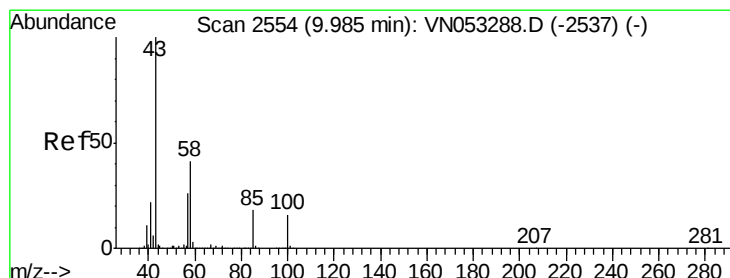
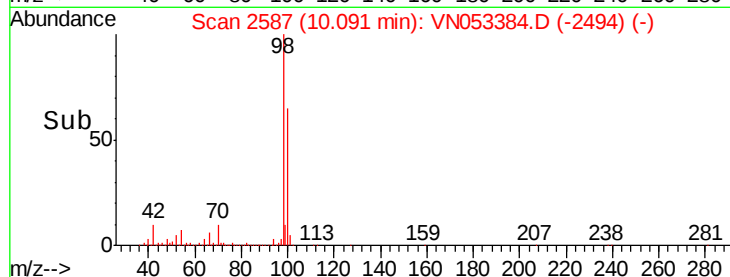
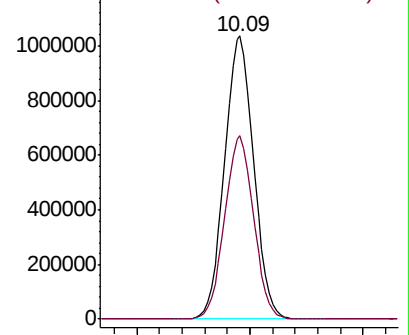
98 100

100 64.5 51.5 77.3



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN



#51

4-Methyl-2-Pentanone

Concen: 0.731 ug/l

RT: 9.99 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN053384.D

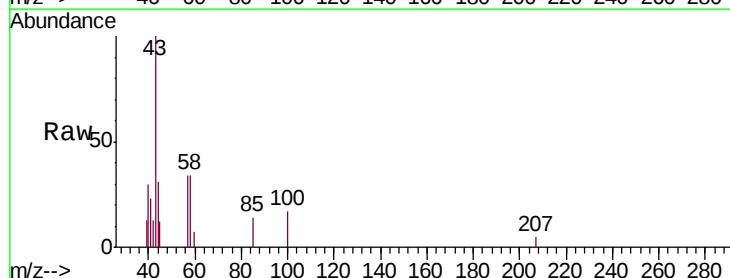
Acq: 14 Jan 2019 11:57

Tgt Ion: 43 Resp: 6521

Ion Ratio Lower Upper

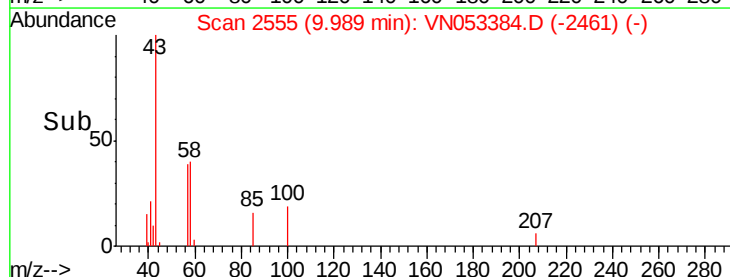
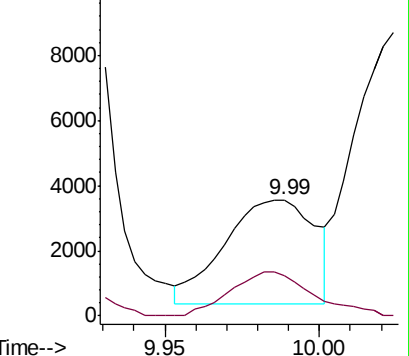
43 100

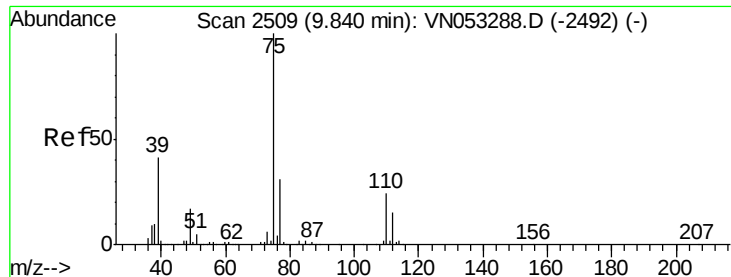
58 38.3 32.7 49.1



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#54

cis-1,3-Dichloropropene

Concen: 6.426 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

MSVOA_N

ClientSampleId :

PB116342TB

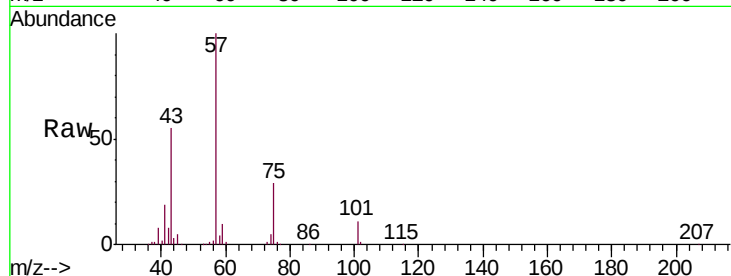
Tgt Ion: 75 Resp: 102399

Ion Ratio Lower Upper

75 100

77 0.4 25.1 37.7#

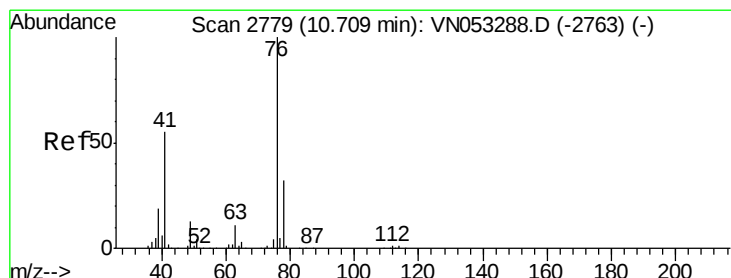
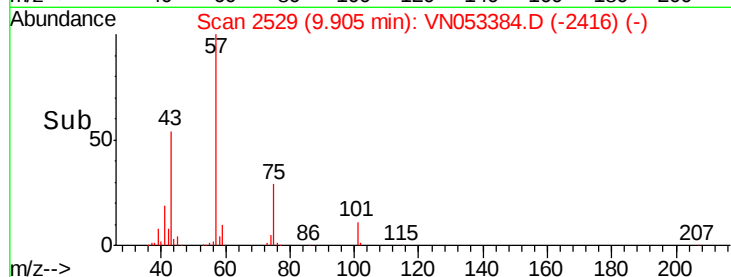
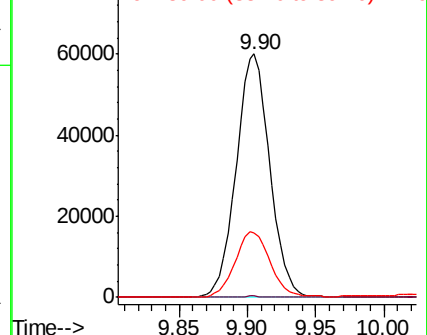
39 26.7 33.1 49.7#



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: 1.304 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.05 min

Lab File: VN053384.D

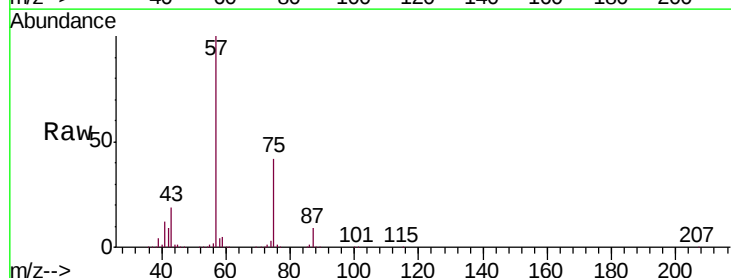
Acq: 14 Jan 2019 11:57

Tgt Ion: 76 Resp: 20810

Ion Ratio Lower Upper

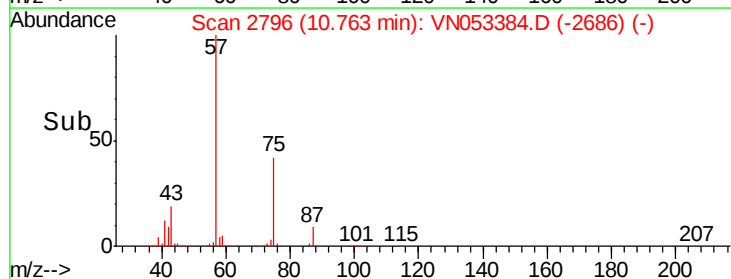
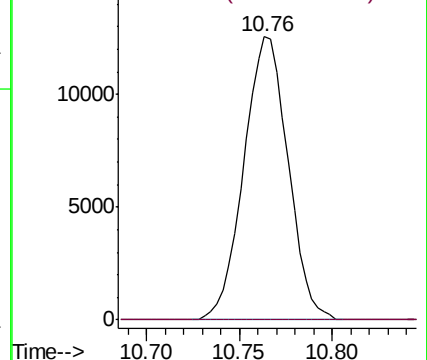
76 100

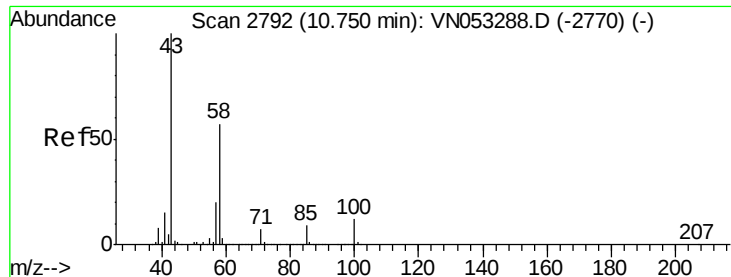
78 0.0 25.8 38.8#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

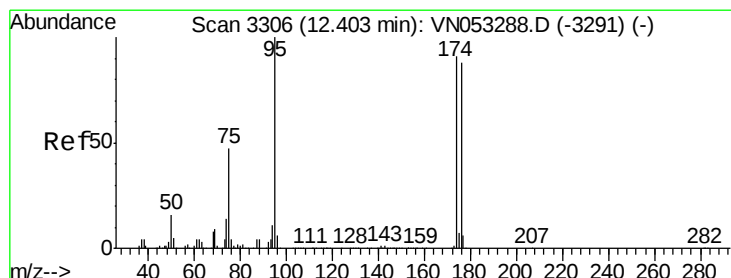
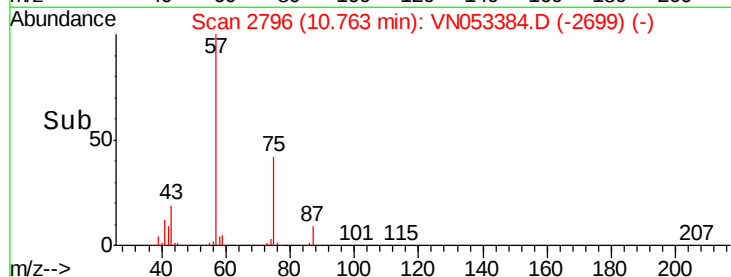
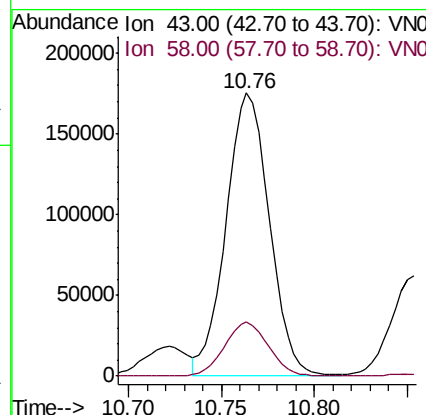
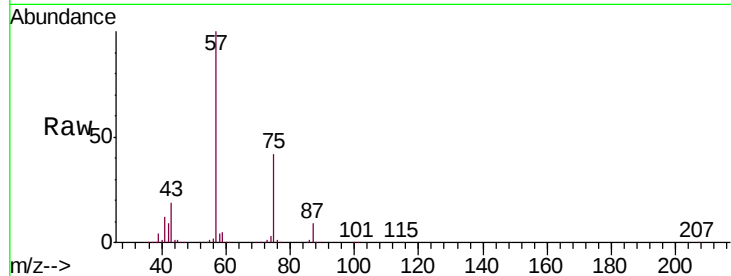




#59
2-Hexanone
Concen: 46.432 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053384.D
Acq: 14 Jan 2019 11:57

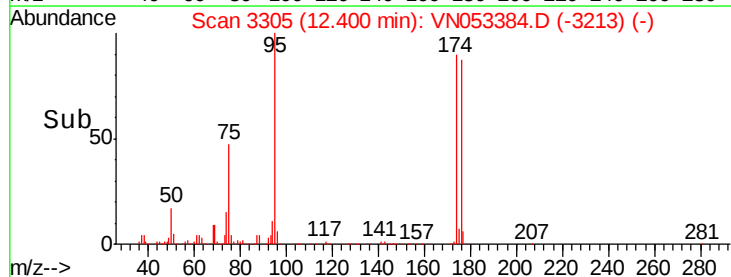
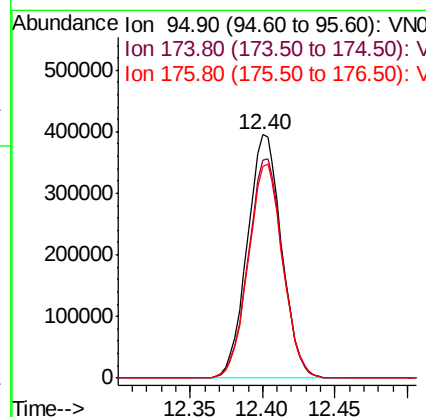
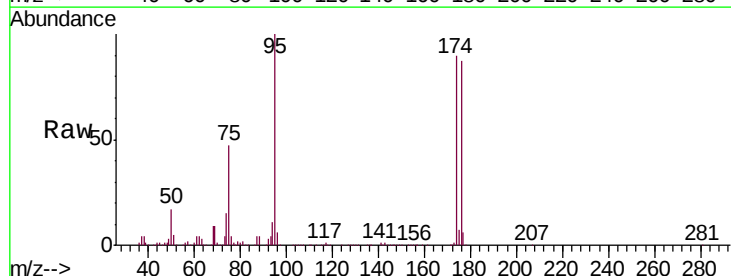
Instrument :
MSVOA_N
ClientSampleId :
PB116342TB

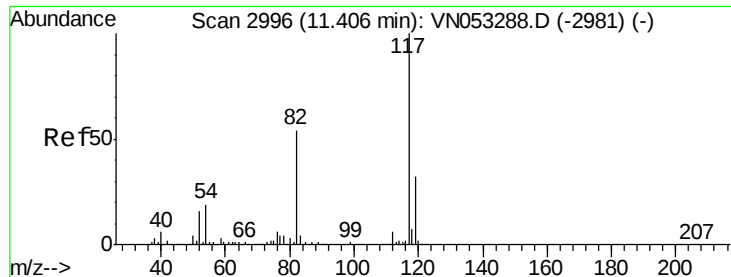
Tgt Ion: 43 Resp: 283869
Ion Ratio Lower Upper
43 100
58 19.7 28.3 85.0#



#62
4-Bromofluorobenzene
Concen: Below ug/l
RT: 12.40 min Scan# 3305
Delta R.T. -0.00 min
Lab File: VN053384.D
Acq: 14 Jan 2019 11:57

Tgt Ion: 95 Resp: 650513
Ion Ratio Lower Upper
95 100
174 90.5 0.0 180.4
176 87.9 0.0 175.6

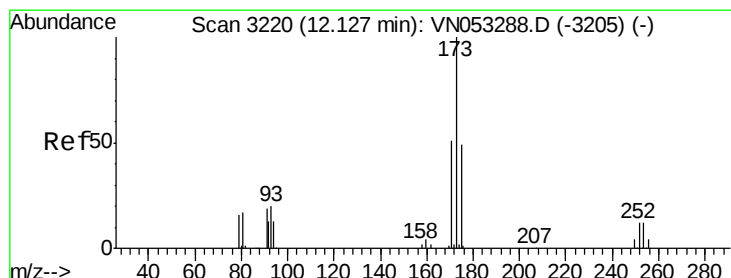
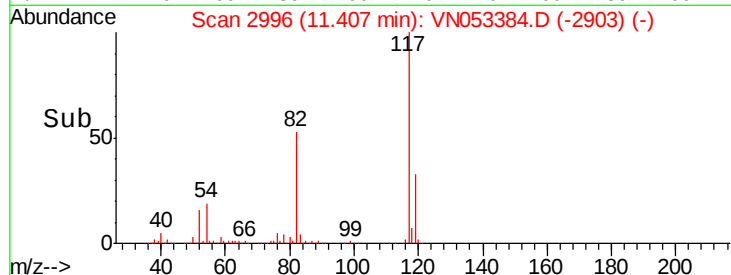
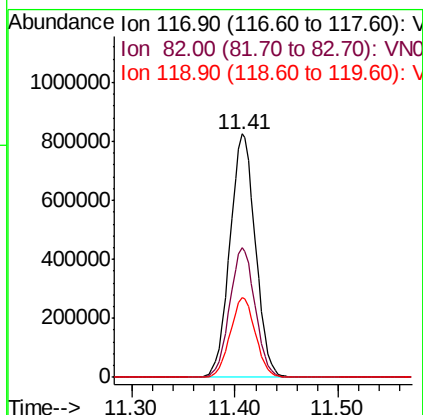
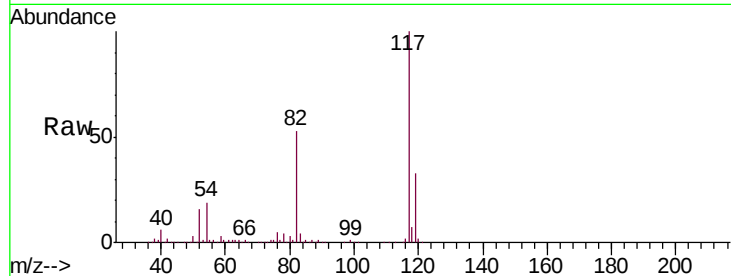




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN053384.D
Acq: 14 Jan 2019 11:57

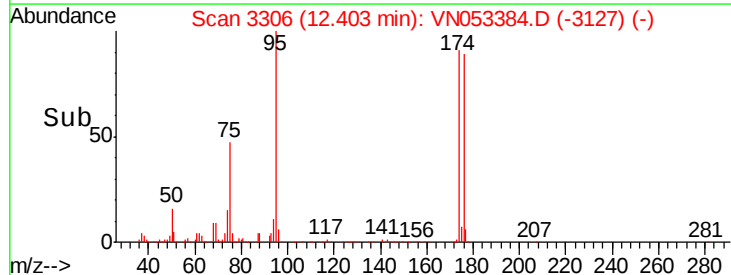
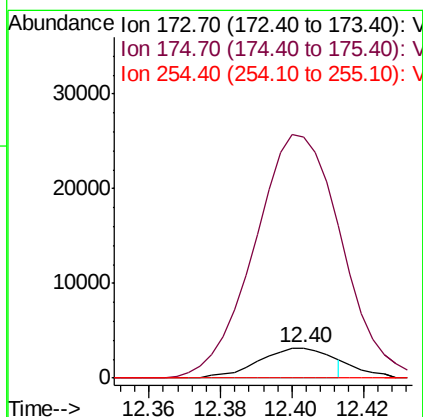
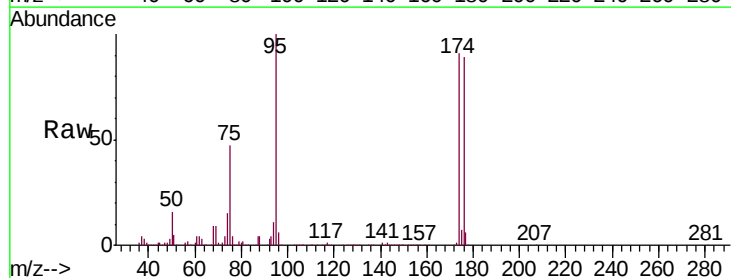
Instrument :
MSVOA_N
ClientSampled :
PB116342TB

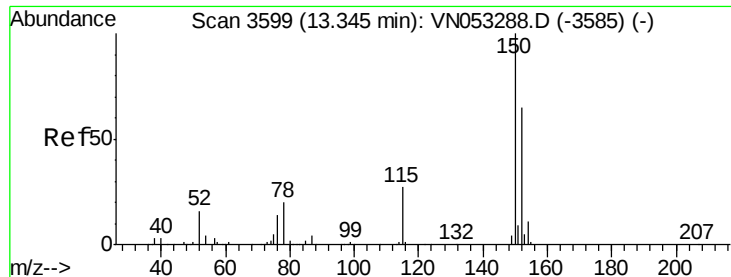
Tgt Ion:117 Resp: 1417911
Ion Ratio Lower Upper
117 100
82 53.0 42.9 64.3
119 32.6 25.6 38.4



#71
Bromoform
Concen: 0.583 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN053384.D
Acq: 14 Jan 2019 11:57

Tgt Ion:173 Resp: 4438
Ion Ratio Lower Upper
173 100
175 860.7 24.3 72.8#
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: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

MSVOA_N

ClientSampleId :

PB116342TB

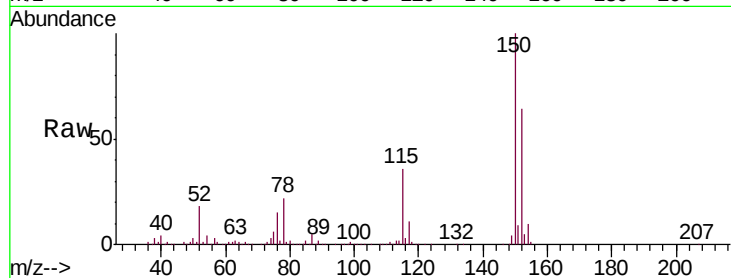
Tgt Ion:152 Resp: 606043

Ion Ratio Lower Upper

152 100

115 56.3 28.0 84.0

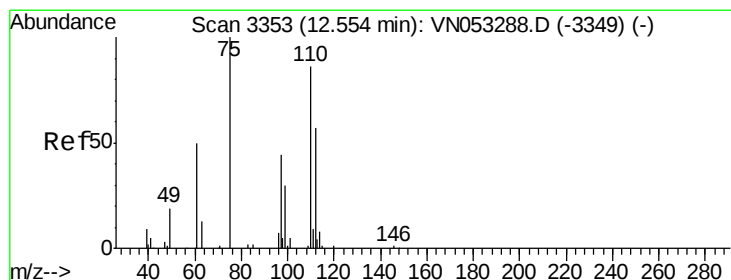
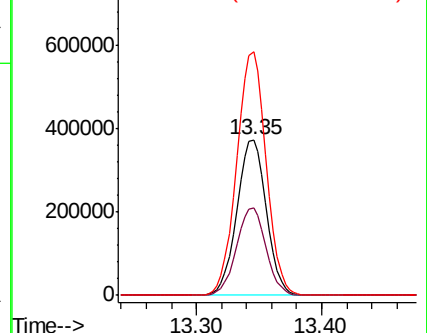
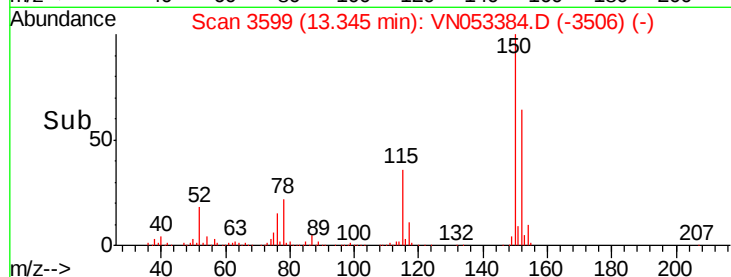
150 156.4 0.0 346.6



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: 34.771 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN053384.D

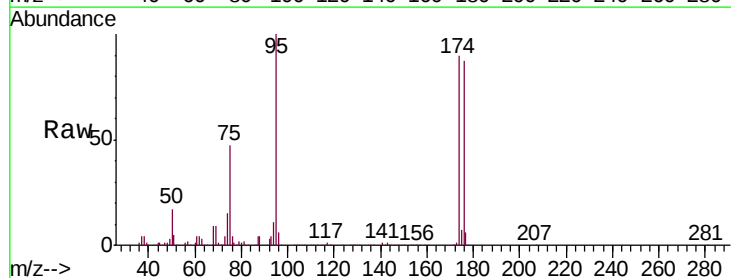
Acq: 14 Jan 2019 11:57

Tgt Ion: 75 Resp: 307357

Ion Ratio Lower Upper

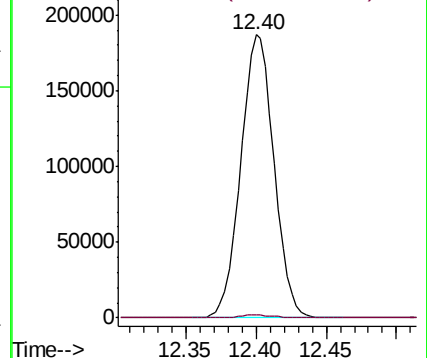
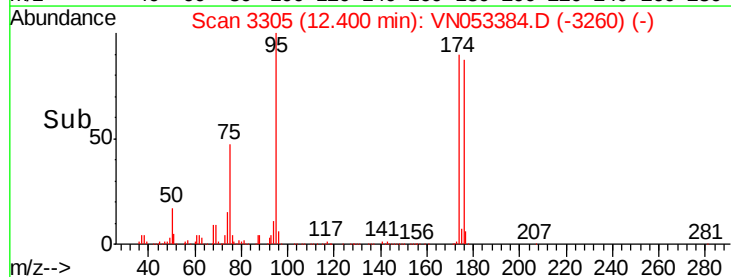
75 100

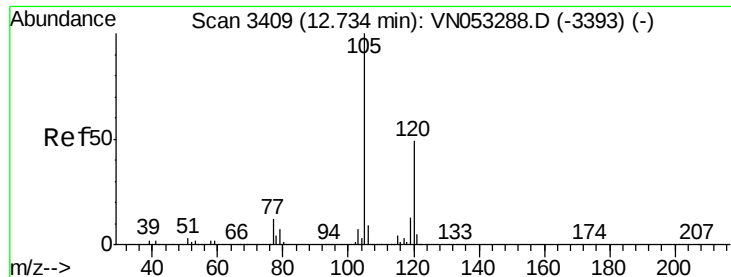
77 1.1 0.0 0.0#



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: 0.320 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. -0.00 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

MSVOA_N

ClientSampleId :

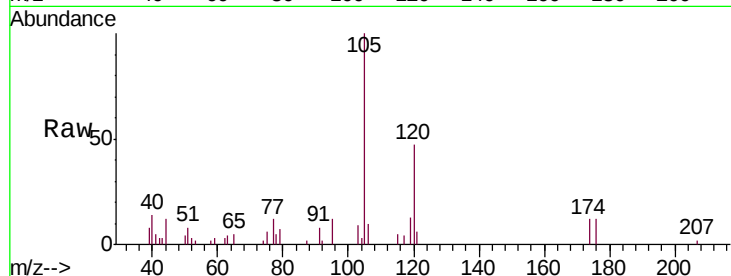
PB116342TB

Tgt Ion:105 Resp: 11622

Ion Ratio Lower Upper

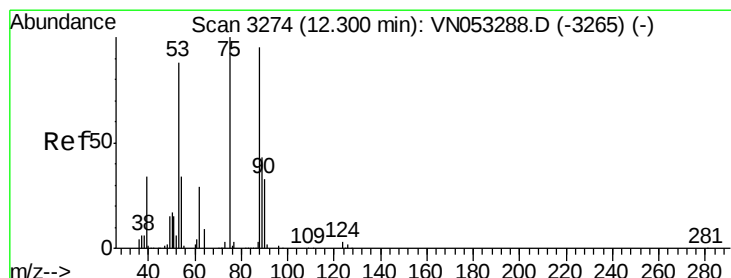
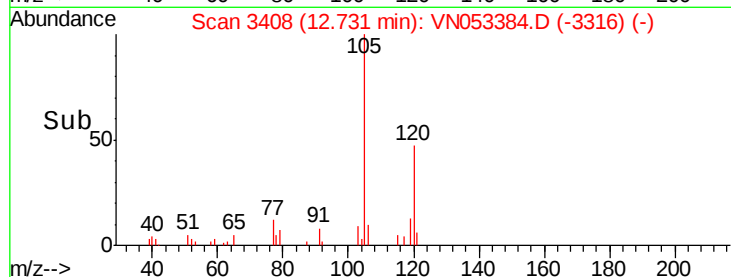
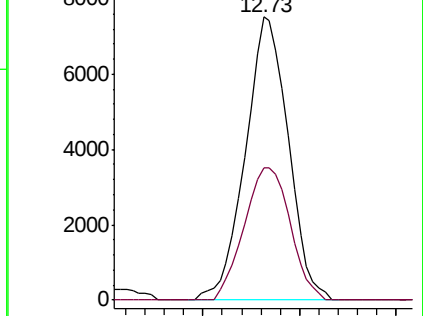
105 100

120 50.2 24.7 74.1



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: 102.302 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

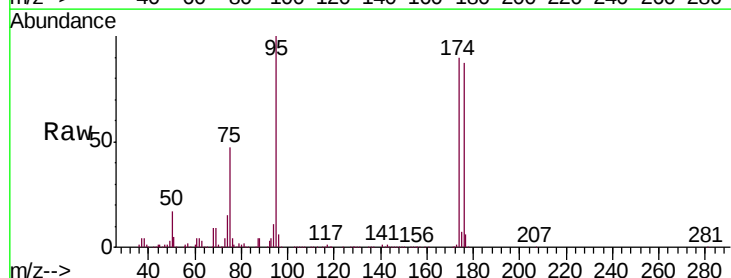
Tgt Ion: 75 Resp: 307357

Ion Ratio Lower Upper

75 100

53 0.0 70.5 105.7#

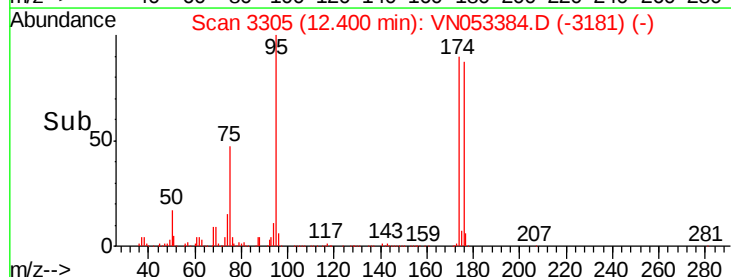
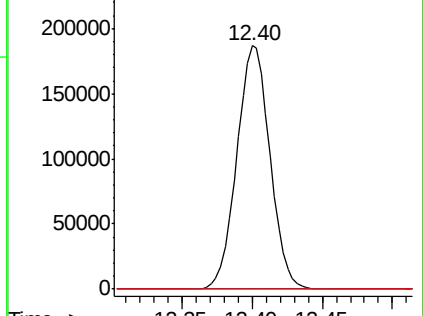
89 0.0 35.4 53.0#

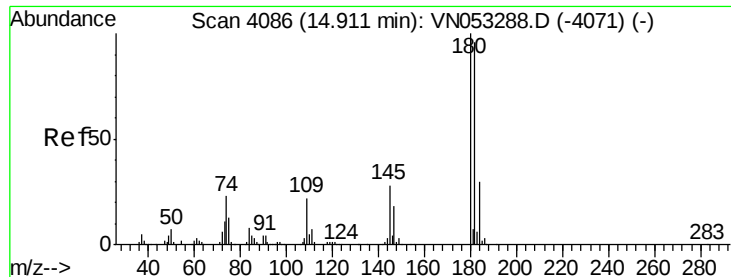


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

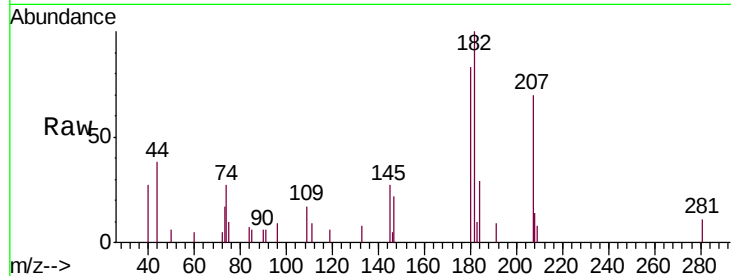




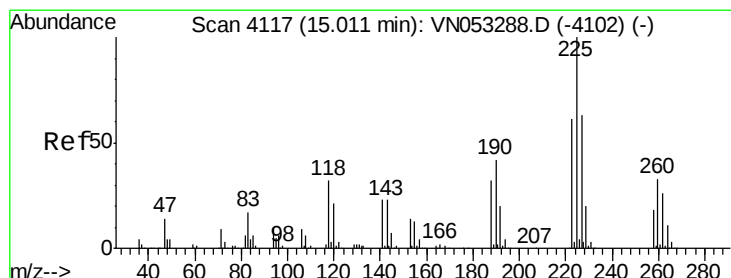
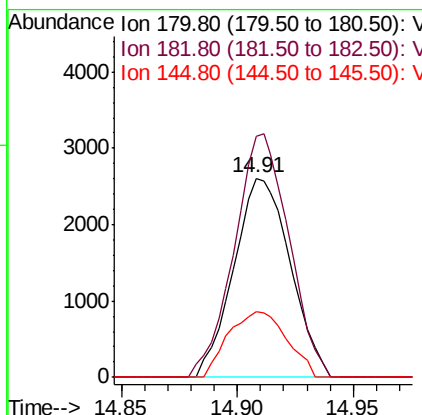
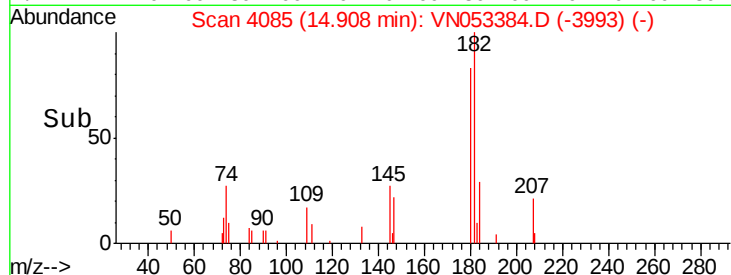
#93
 1,2,4-Trichlorobenzene
 Concen: 0.706 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. -0.00 min
 Lab File: VN053384.D
 Acq: 14 Jan 2019 11:57

Instrument :
 MSVOA_N
 ClientSampleId :
 PB116342TB

Tgt Ion:180 Resp: 4410
 Ion Ratio Lower Upper
 180 100
 182 118.3 47.8 143.4
 145 34.1 14.4 43.0

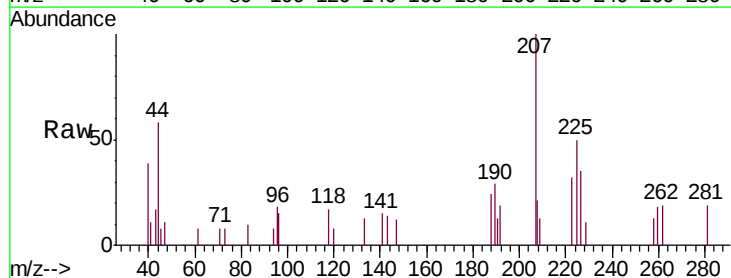


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

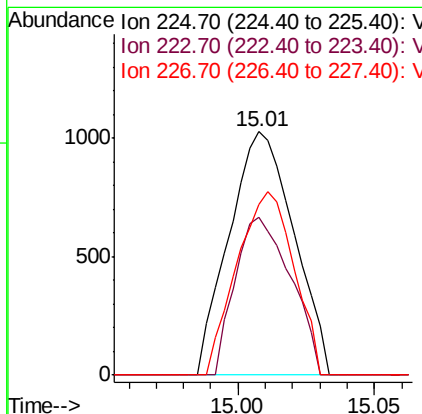
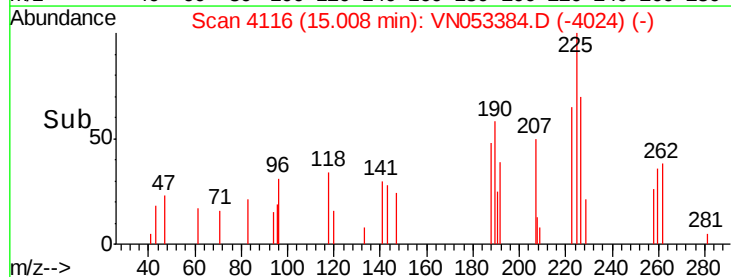


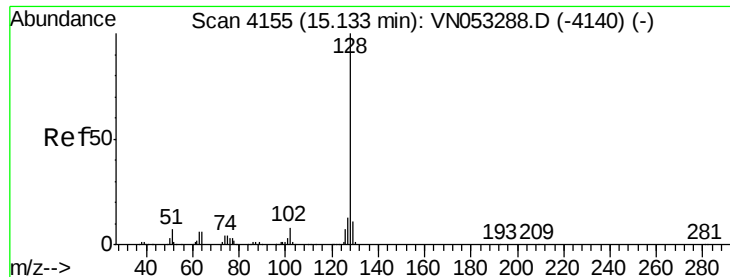
#94
 Hexachlorobutadiene
 Concen: 0.331 ug/l
 RT: 15.01 min Scan# 4116
 Delta R.T. -0.00 min
 Lab File: VN053384.D
 Acq: 14 Jan 2019 11:57

Tgt Ion:225 Resp: 1689
 Ion Ratio Lower Upper
 225 100
 223 56.0 30.9 92.8
 227 66.3 31.4 94.2



Abundance Ion 224.70 (224.40 to 225.40): V
 Ion 222.70 (222.40 to 223.40): V
 Ion 226.70 (226.40 to 227.40): V





#95

Naphthalene

Concen: 0.945 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

Instrument :

MSVOA_N

ClientSampled :

PB116342TB

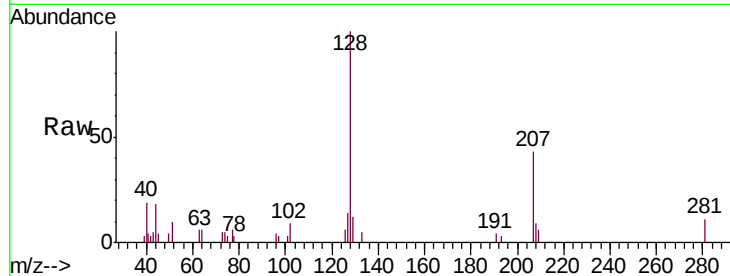
Tgt Ion:128 Resp: 10073

Ion Ratio Lower Upper

128 100

127 14.9 10.4 15.6

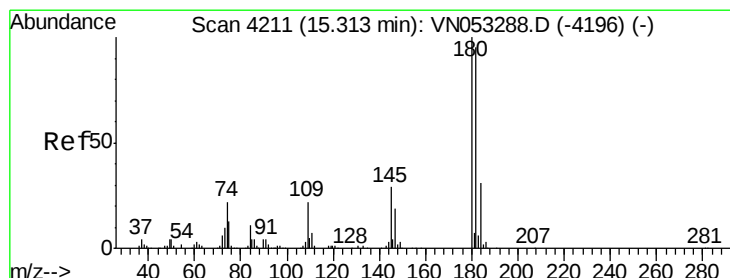
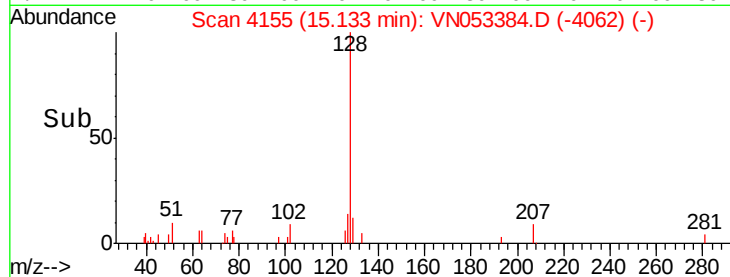
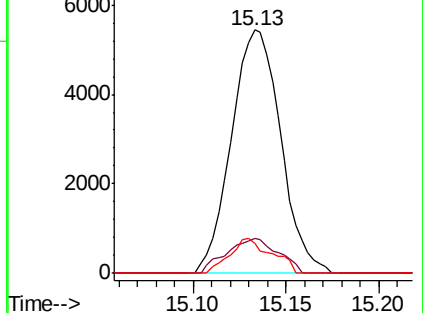
129 12.2 8.7 13.1



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



#96

1,2,3-Trichlorobenzene

Concen: 1.354 ug/l

RT: 15.31 min Scan# 4211

Delta R.T. 0.00 min

Lab File: VN053384.D

Acq: 14 Jan 2019 11:57

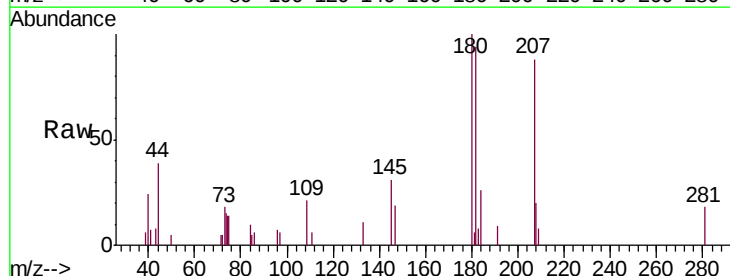
Tgt Ion:180 Resp: 5537

Ion Ratio Lower Upper

180 100

182 93.7 48.4 145.0

145 33.4 14.9 44.5



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

