

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\
 Data File : VN050102.D
 Acq On : 27 Jul 2018 00:21
 Operator : MD\SY
 Sample : J4163-09
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRIPBLANK

Quant Time: Jul 27 04:03:26 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	719133	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1149653	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	960887	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	349207	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	487970	48.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.26%	
35) Dibromofluoromethane	7.59	113	433855	46.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.44%	
50) Toluene-d8	10.09	98	1566936	45.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.82%	
62) 4-Bromofluorobenzene	12.40	95	440607	38.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	77.56%	

Target Compounds

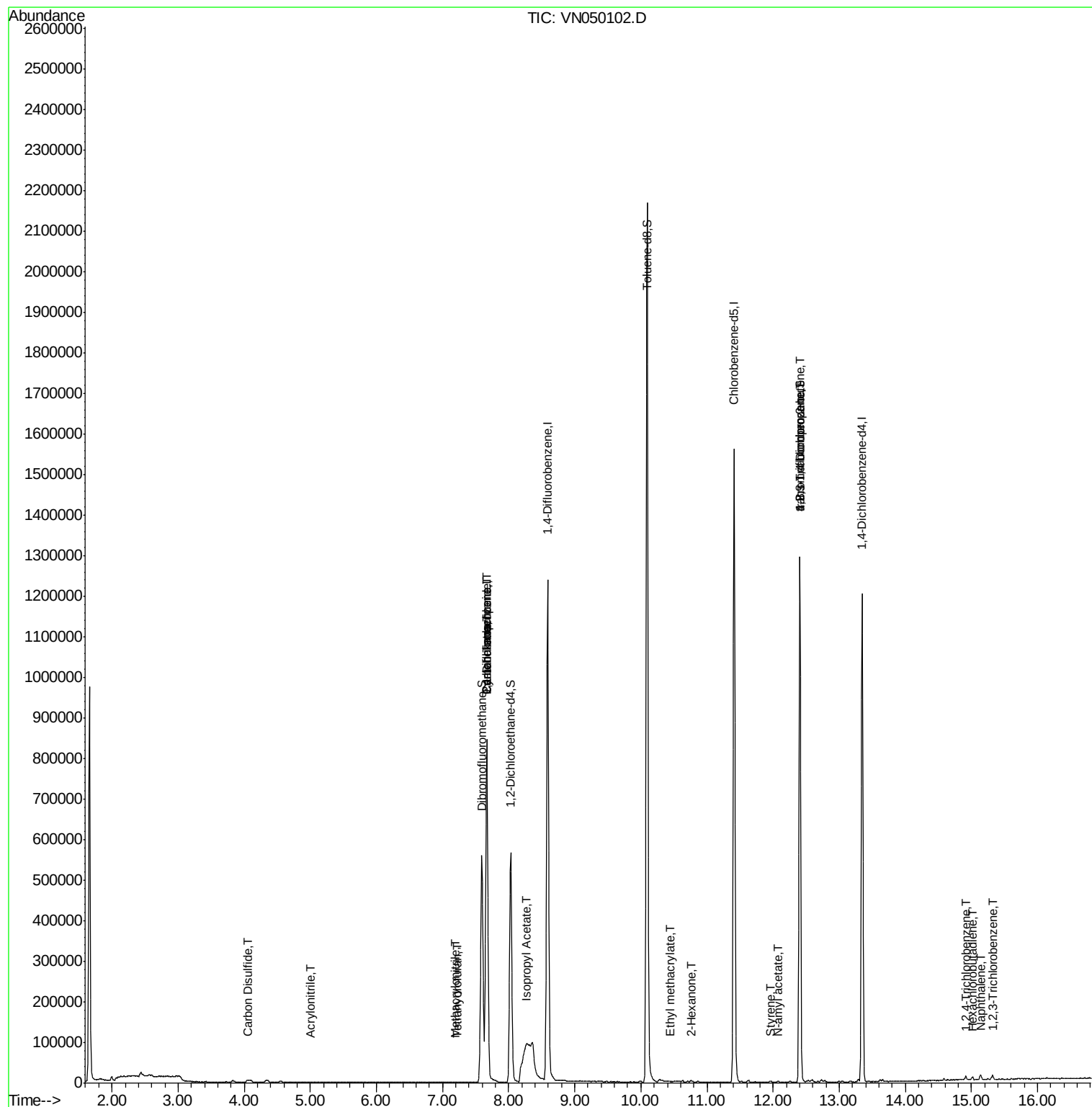
						Qvalue
5) Bromomethane	2.57	94	1854	Below Cal		97
15) Acrylonitrile	5.00	53	716	0.22 ug/l	#	41
16) Acetone	3.84	43	5646	Below Cal	#	88
17) Carbon Disulfide	4.05	76	7600	0.30 ug/l	#	94
18) Methyl Acetate	4.34	43	11270	Below Cal	#	76
20) Methylene Chloride	4.56	84	2617	Below Cal	#	93
29) Tetrahydrofuran	7.23	42	917	0.37 ug/l	#	38
31) Cyclohexane	7.67	56	13428	0.90 ug/l	#	1
36) 1,1-Dichloropropene	7.67	75	51212	3.95 ug/l	#	48
38) Carbon Tetrachloride	7.67	117	65544	4.77 ug/l	#	16
41) Methacrylonitrile	7.18	41	99	2.77 ug/l	#	10
43) Isopropyl Acetate	8.25	43	108462	5.36 ug/l	#	61
56) Ethyl methacrylate	10.44	69	265	2.05 ug/l	#	52
59) 2-Hexanone	10.76	43	2446	5.54 ug/l		82
70) Styrene	11.97	104	1126	0.97 ug/l	#	85
74) N-amyl acetate	12.08	43	1934	0.23 ug/l	#	61
75) 1,1,2,2-Tetrachloroethane	12.51	83	478	Below Cal	#	58
76) 1,2,3-Trichloropropane	12.40	75	214068	32.99 ug/l	#	100
81) trans-1,4-Dichloro-2-buten	12.40	75	214068	104.62 ug/l	#	13
92) 1,2-Dibromo-3-Chloropropan	14.27	75	128	Below Cal		57
93) 1,2,4-Trichlorobenzene	14.91	180	3259	3.54 ug/l		97
94) Hexachlorobutadiene	15.02	225	1627	0.42 ug/l		94
95) Naphthalene	15.14	128	9684	4.97 ug/l		99
96) 1,2,3-Trichlorobenzene	15.32	180	3722	2.75 ug/l		99

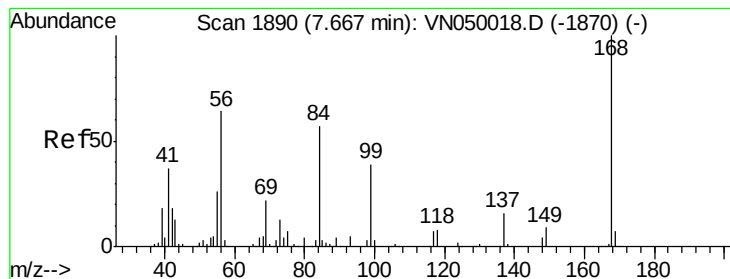
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Jul 26 18:10:10 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

Instrument :

MSVOA_N

ClientSampleId :

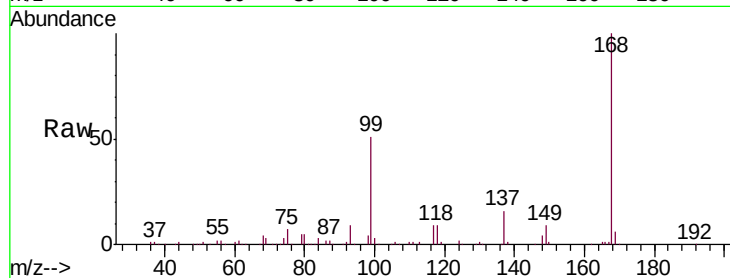
TRIPBLANK

Tot Ion:168 Resp: 719133

Ion Ratio Lower Upper

168 100

99 51.4 40.0 60.0



Abundance Ion 167.90 (167.60 to 168.60): VN050102.D (-1798) (-)

Ion 98.90 (98.60 to 99.60): VN050102.D (-1798) (-)

7.67

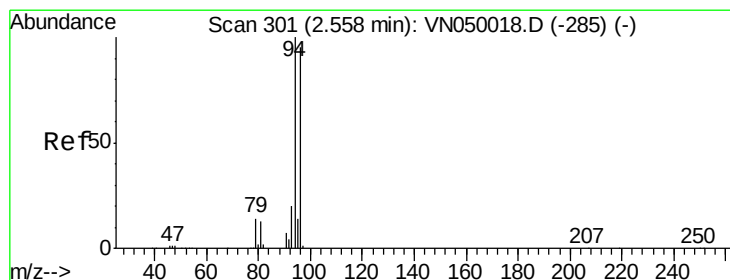
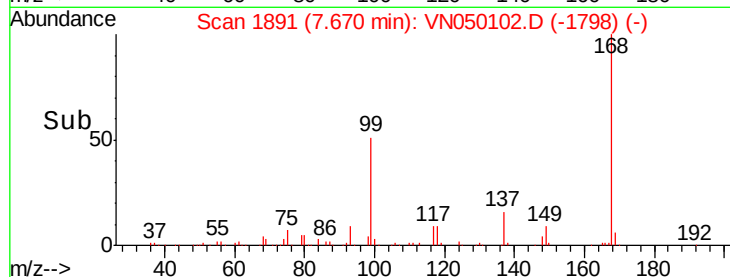
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 304

Delta R.T. 0.02 min

Lab File: VN050102.D

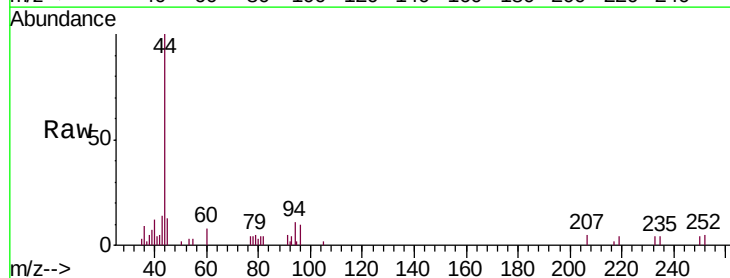
Acq: 27 Jul 2018 00:21

Tgt Ion: 94 Resp: 1854

Ion Ratio Lower Upper

94 100

96 90.0 74.6 112.0



Abundance Ion 93.90 (93.60 to 94.60): VN050102.D (-206) (-)

Ion 95.90 (95.60 to 96.60): VN050102.D (-206) (-)

2.57

800

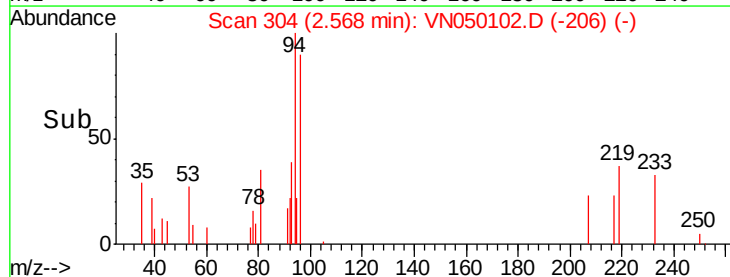
600

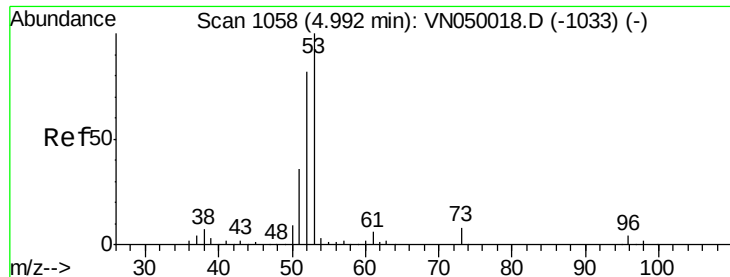
400

200

0

Time-->





#15

Acrylonitrile

Concen: 0.22 ug/l

RT: 5.00 min Scan# 1060

Delta R.T. 0.00 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

Instrument :

MSVOA_N

ClientSampled :

TRIPBLANK

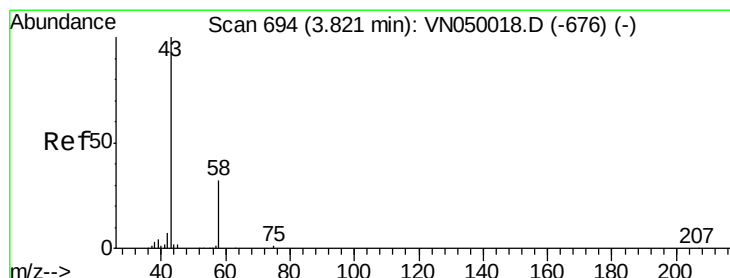
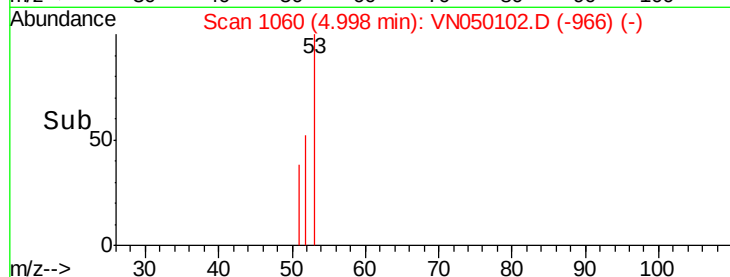
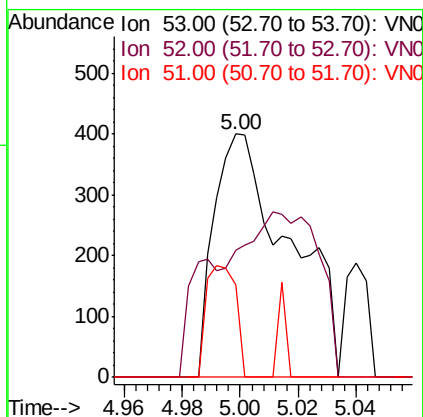
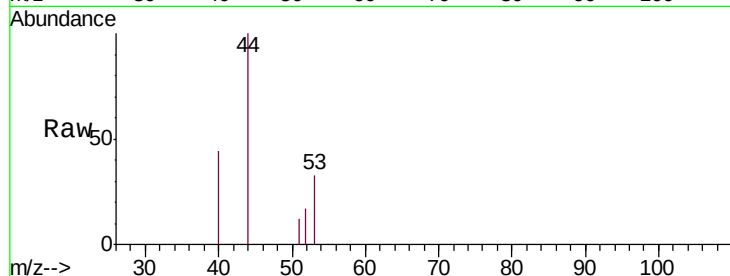
Tot Ion: 53 Resp: 716

Ion Ratio Lower Upper

53 100

52 19.1 66.2 99.2#

51 18.3 29.3 43.9#



#16

Acetone

Concen: Below Cal

RT: 3.84 min Scan# 699

Delta R.T. 0.01 min

Lab File: VN050102.D

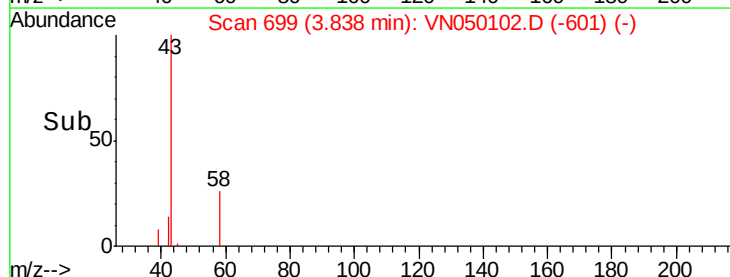
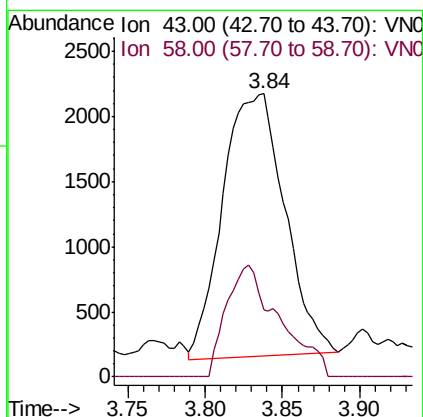
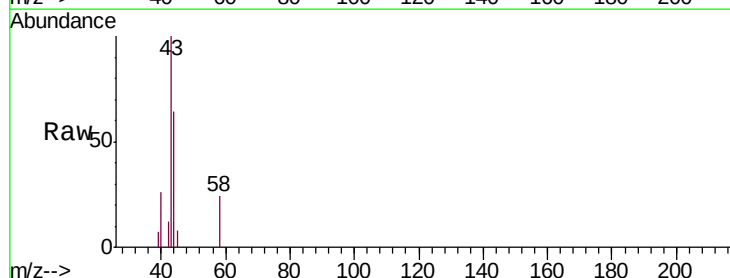
Acq: 27 Jul 2018 00:21

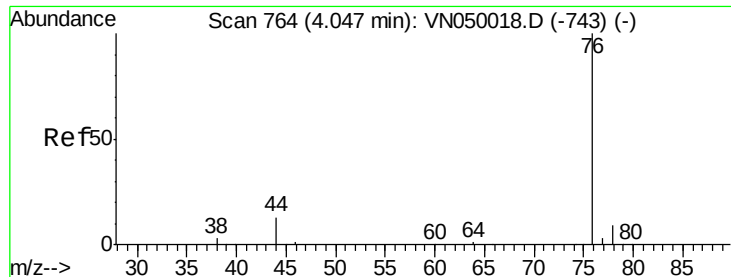
Tgt Ion: 43 Resp: 5646

Ion Ratio Lower Upper

43 100

58 25.8 25.8 38.8#





#17

Carbon Disulfide

Concen: 0.30 ua/l

RT: 4.05 min Scan# 765

Delta R.T. 0.00 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

Instrument :

MSVOA_N

ClientSampleId :

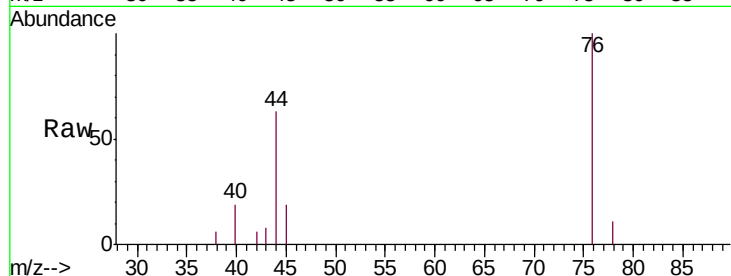
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Tot Ion: 76 Resp: 7600

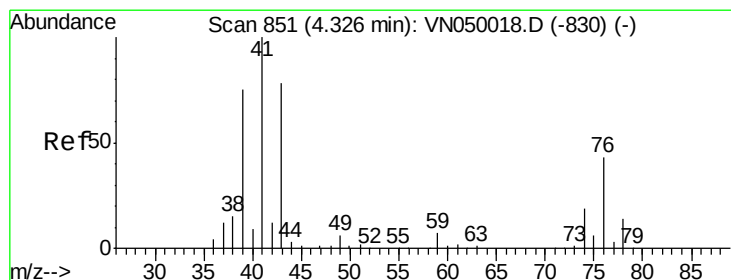
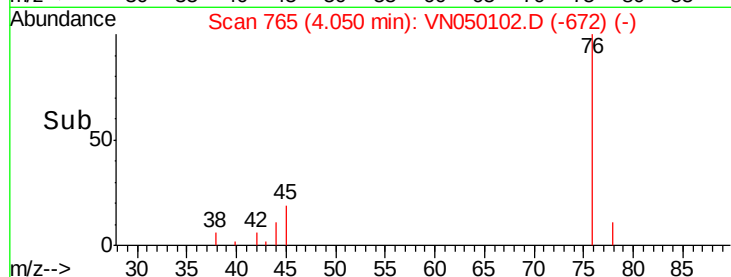
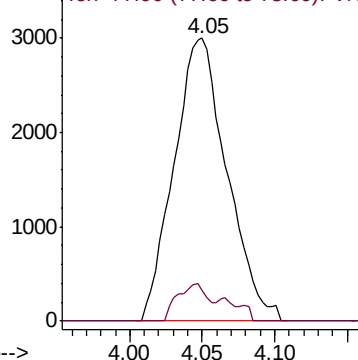
Ion Ratio Lower Upper

76 100

78 11.2 7.3 10.9#



Abundance Ion 75.90 (75.60 to 76.60): VNO
Ion 77.90 (77.60 to 78.60): VNO



#18

Methyl Acetate

Concen: Below Cal

RT: 4.34 min Scan# 856

Delta R.T. 0.01 min

Lab File: VN050102.D

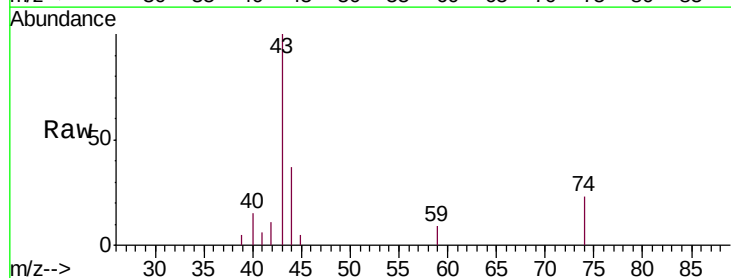
Acq: 27 Jul 2018 00:21

Tgt Ion: 43 Resp: 11270

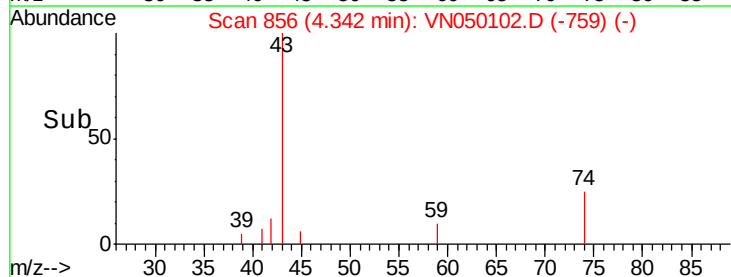
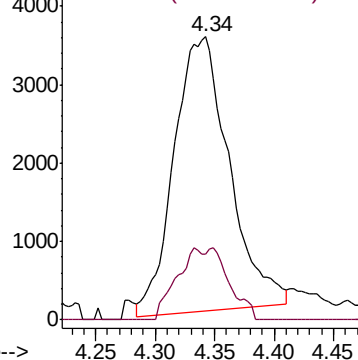
Ion Ratio Lower Upper

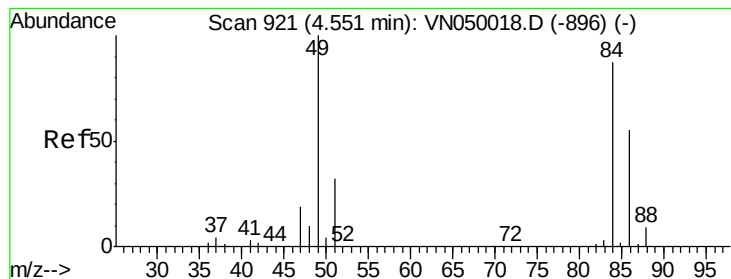
43 100

74 12.2 19.2 28.8#



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 74.00 (73.70 to 74.70): VNO





#20

Methylene Chloride

Concen: Below Cal

RT: 4.56 min Scan# 923

Delta R.T. 0.01 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

Instrument :

MSVOA_N

ClientSampled :

TRIPBLANK

Tot Ion: 84 Resp: 2617

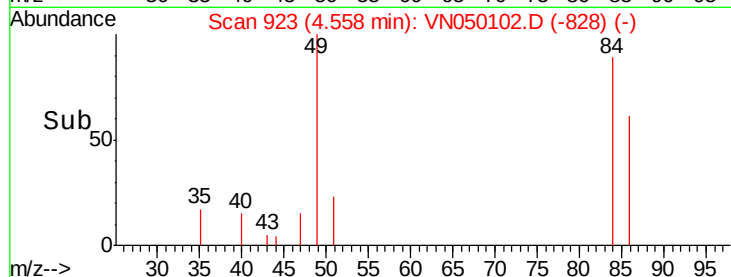
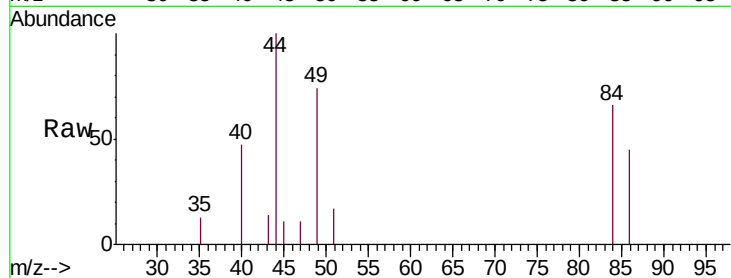
Ion Ratio Lower Upper

84 100

49 112.8 94.8 142.2

51 26.2 28.3 42.5#

86 69.0 51.0 76.6

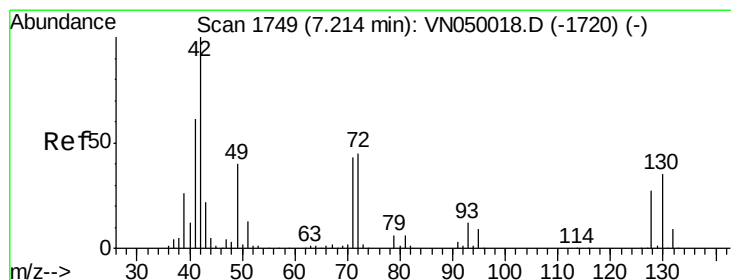
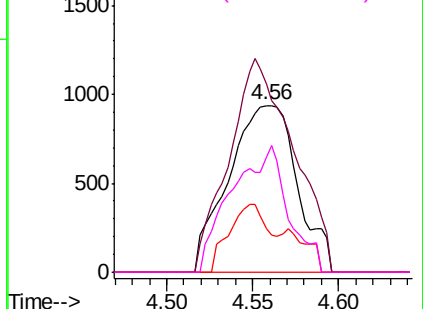


Abundance Ion 83.90 (83.60 to 84.60): VN0

Ion 48.90 (48.60 to 49.60): VN0

Ion 50.90 (50.60 to 51.60): VN0

Ion 85.90 (85.60 to 86.60): VN0



#29

Tetrahydrofuran

Concen: 0.37 ug/l

RT: 7.23 min Scan# 1754

Delta R.T. 0.01 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

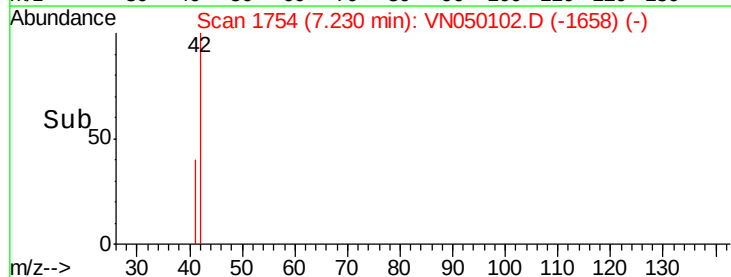
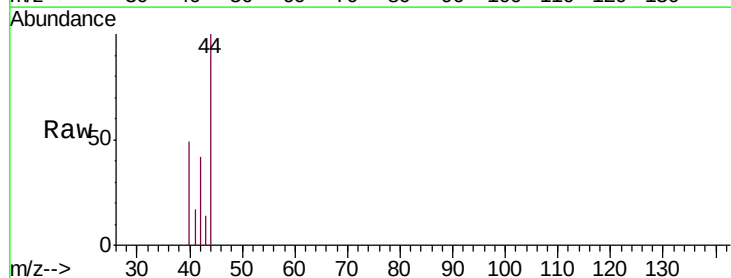
Tgt Ion: 42 Resp: 917

Ion Ratio Lower Upper

42 100

72 7.5 35.9 53.9#

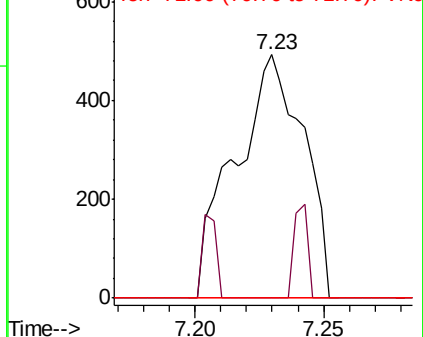
71 0.0 33.7 50.5#

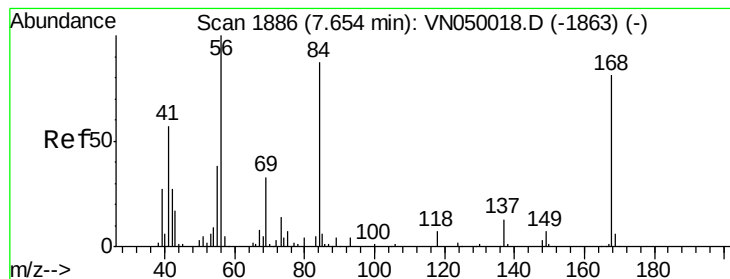


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0





#31

Cyclohexane

Concen: 0.90 ug/l

RT: 7.67 min Scan# 1892

Delta R.T. 0.02 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

Instrument :

MSVOA_N

ClientSampleId :

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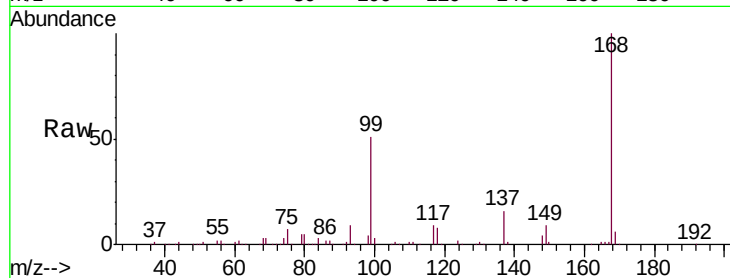
Tot Ion: 56 Resp: 13428

Ion Ratio Lower Upper

56 100

69 174.1 26.2 39.4#

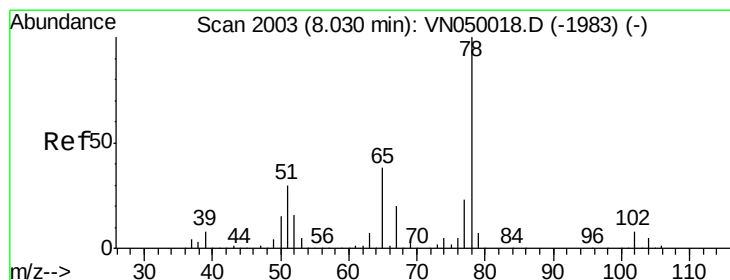
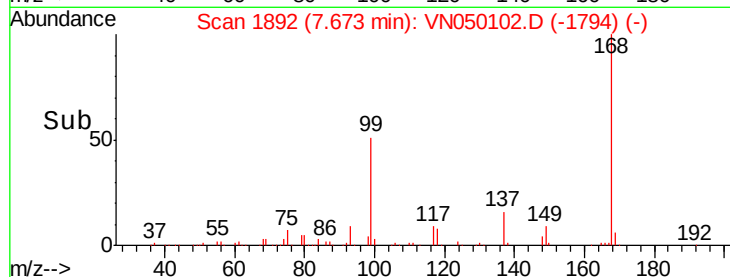
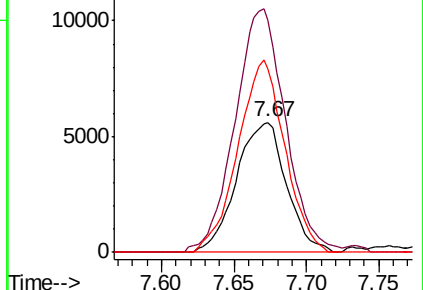
84 141.2 67.4 101.0#



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: 48.63 ug/l

RT: 8.03 min Scan# 2003

Delta R.T. 0.00 min

Lab File: VN050102.D

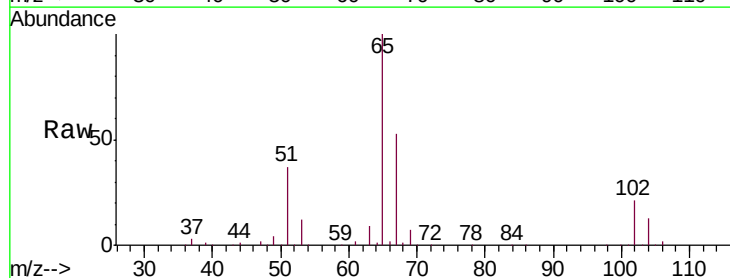
Acq: 27 Jul 2018 00:21

Tgt Ion: 65 Resp: 487970

Ion Ratio Lower Upper

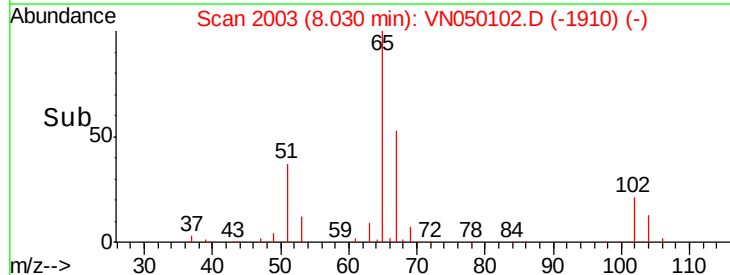
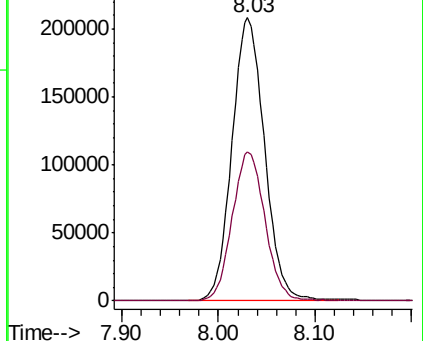
65 100

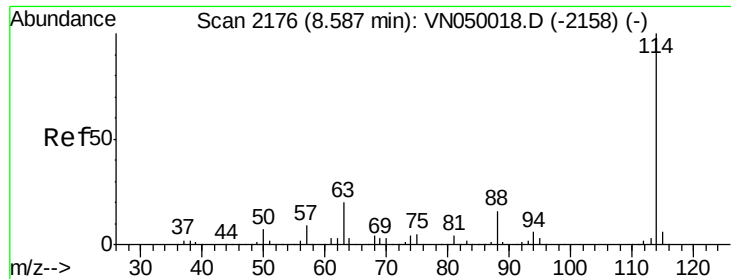
67 53.1 0.0 108.4



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

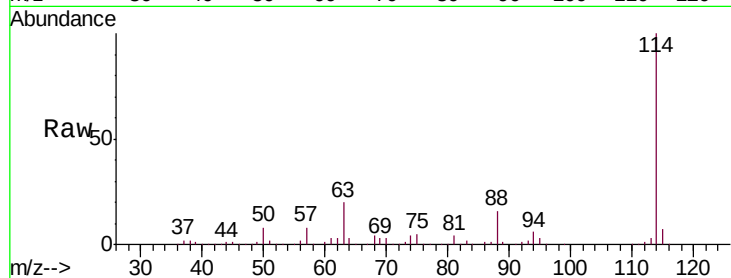




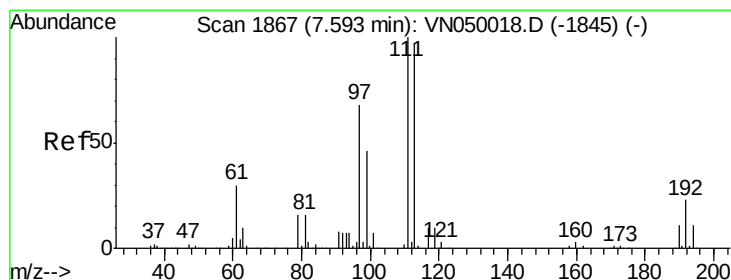
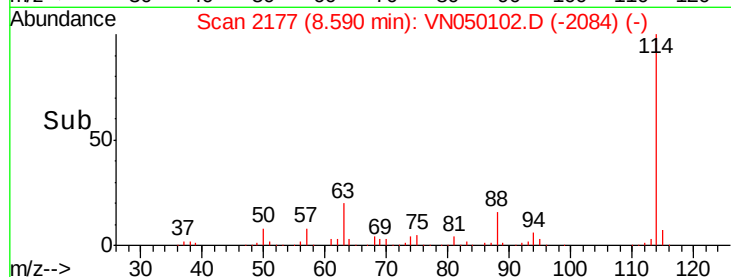
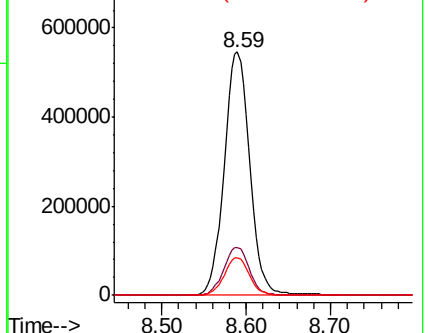
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VN050102.D
 Acq: 27 Jul 2018 00:21

Instrument :
 MSVOA_N
 ClientSampleId :
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Tot Ion:114 Resp: 1149653
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 40.0
 88 15.6 0.0 31.2

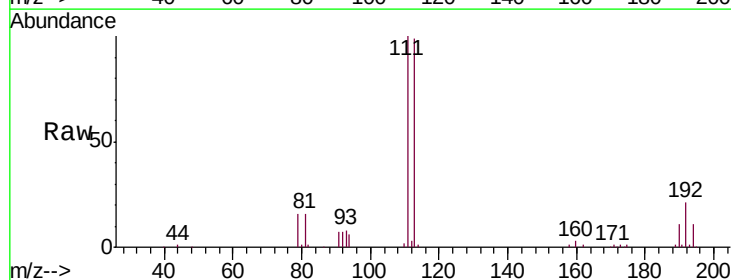


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

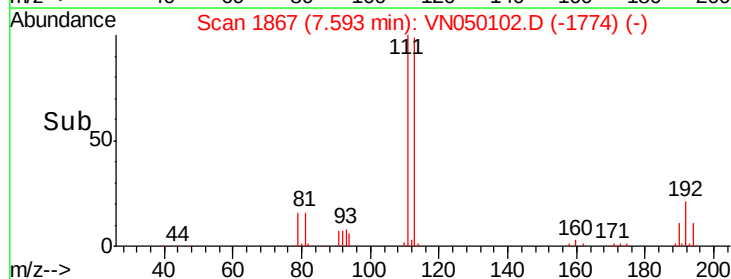
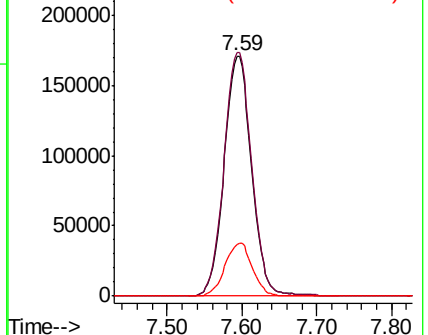


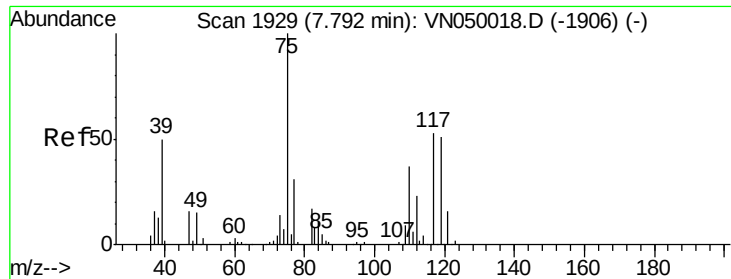
#35
 Dibromofluoromethane
 Concen: 46.22 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN050102.D
 Acq: 27 Jul 2018 00:21

Tgt Ion:113 Resp: 433855
 Ion Ratio Lower Upper
 113 100
 111 102.7 80.7 121.1
 192 22.1 17.8 26.6



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

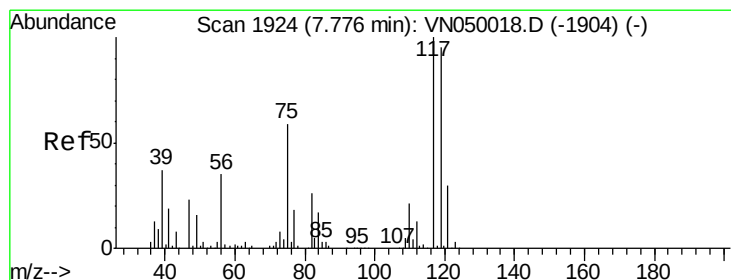
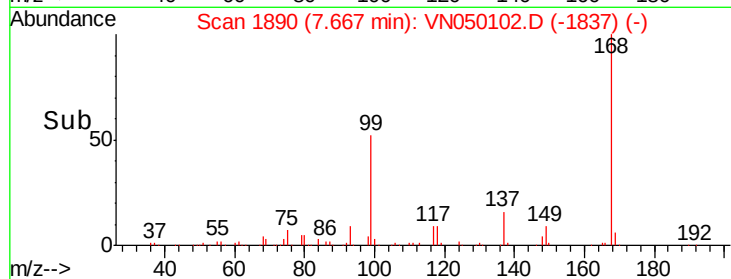
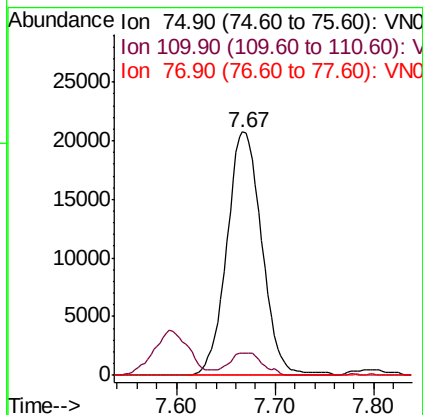
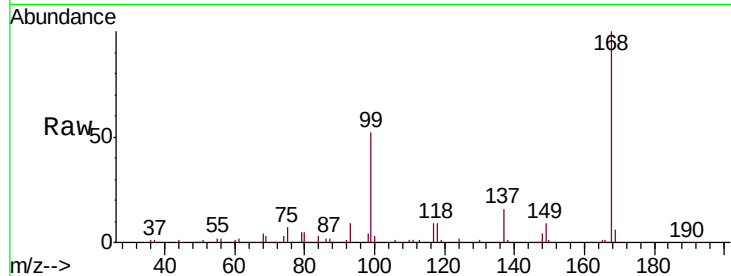




#36
 1,1-Dichloropropene
 Concen: 3.95 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.13 min
 Lab File: VN050102.D
 Acq: 27 Jul 2018 00:21

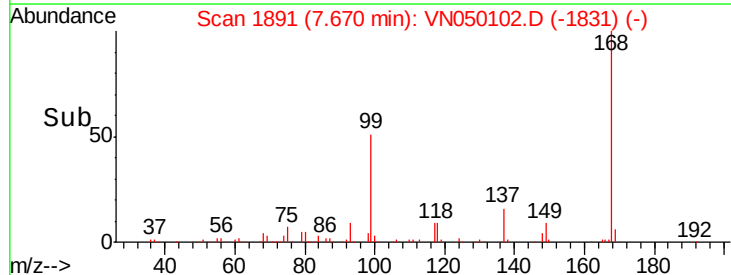
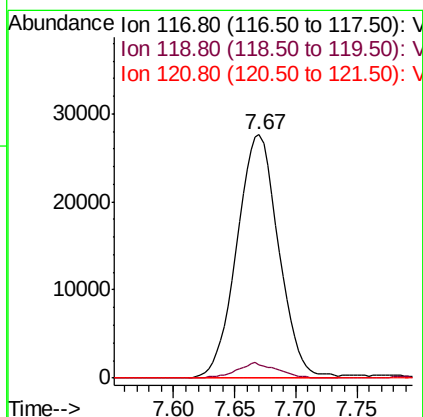
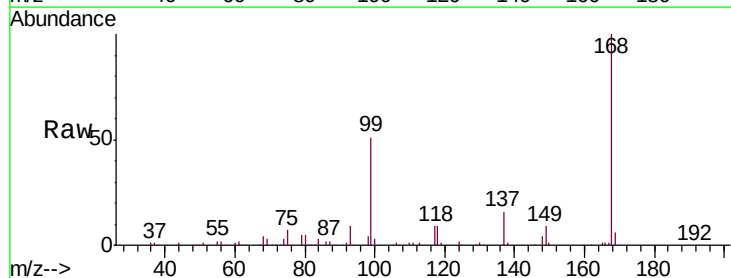
Instrument :
 MSVOA_N
 ClientSampled :
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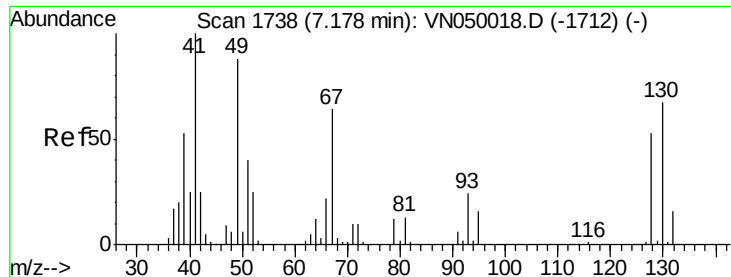
Tot Ion: 75 Resp: 51212
 Ion Ratio Lower Upper
 75 100
 110 9.0 18.4 55.2#
 77 0.0 25.3 37.9#



#38
 Carbon Tetrachloride
 Concen: 4.77 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.11 min
 Lab File: VN050102.D
 Acq: 27 Jul 2018 00:21

Tgt Ion: 117 Resp: 65544
 Ion Ratio Lower Upper
 117 100
 119 5.6 77.4 116.0#
 121 0.0 23.9 35.9#

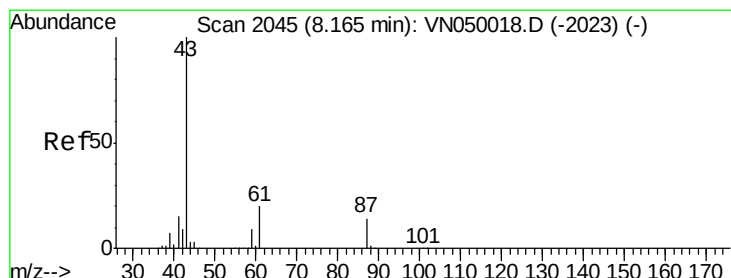
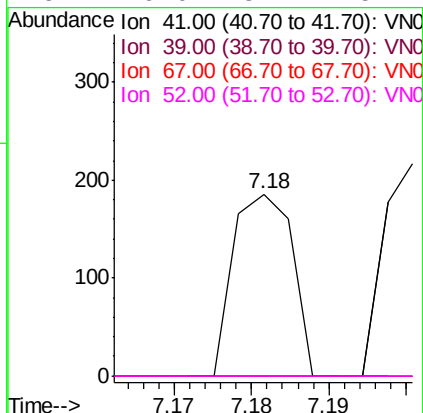
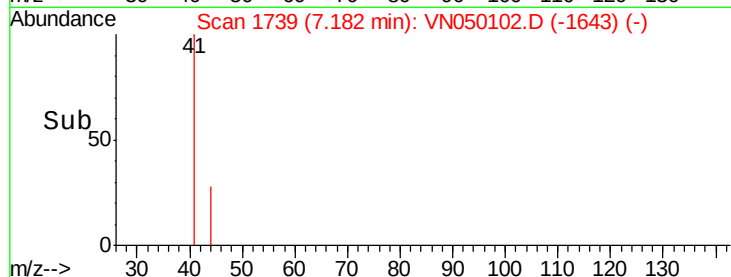
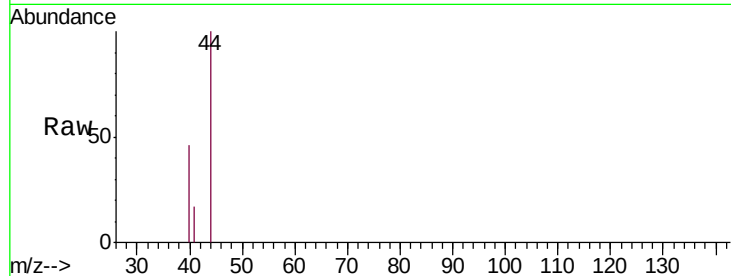




#41
Methacrylonitrile
Concen: 2.77 ug/l
RT: 7.18 min Scan# 1739
Delta R.T. 0.01 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

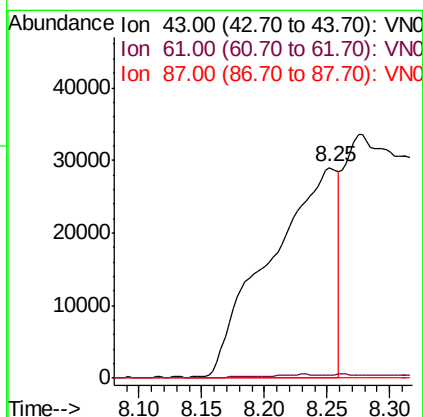
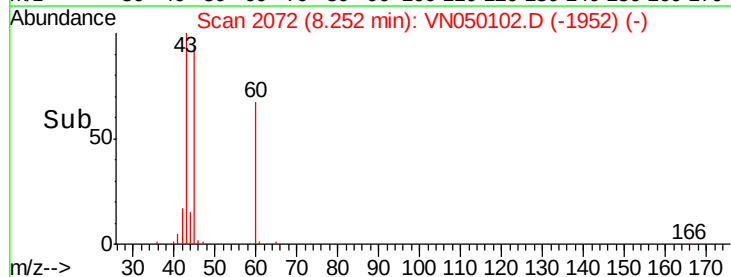
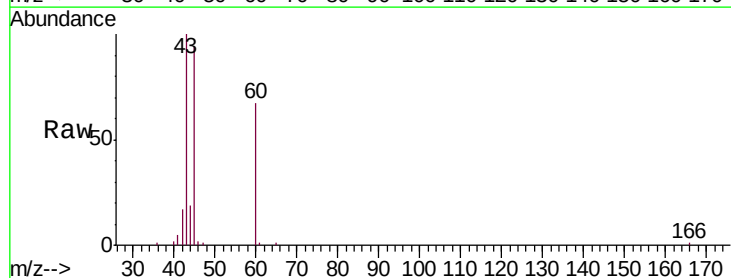
Instrument :
MSVOA_N
ClientSampleId :
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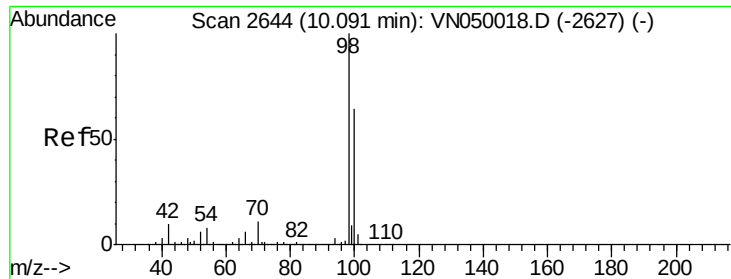
Tot Ion: 41 Resp: 99
Ion Ratio Lower Upper
41 100
39 0.0 55.8 83.6#
67 0.0 84.3 126.5#
52 0.0 34.2 51.2#



#43
Isopropyl Acetate
Concen: 5.36 ug/l
RT: 8.25 min Scan# 2072
Delta R.T. 0.08 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

Tgt Ion: 43 Resp: 108462
Ion Ratio Lower Upper
43 100
61 0.0 15.8 23.6#
87 0.0 10.3 15.5#

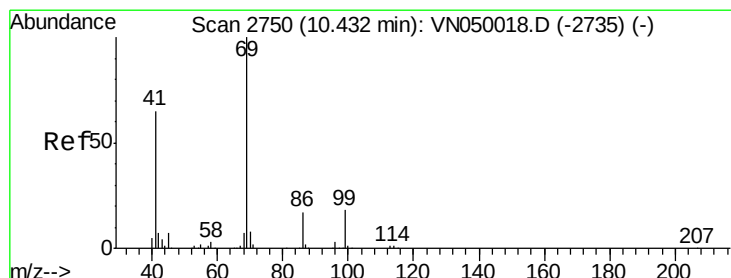
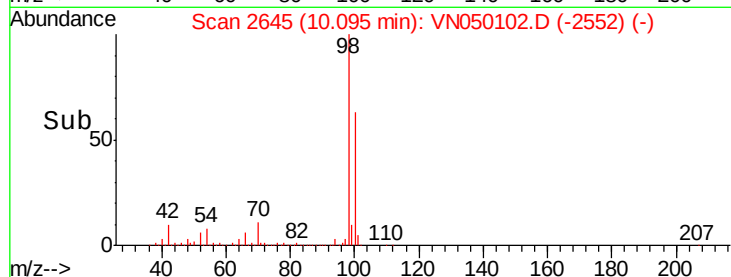
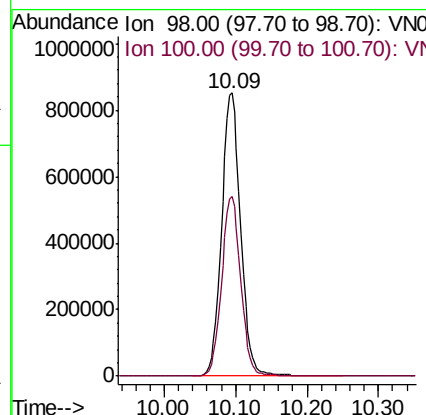
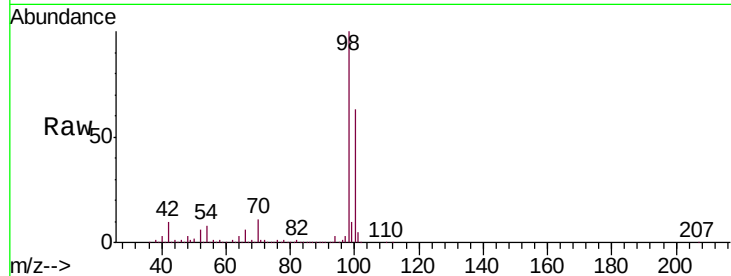




#50
Toluene-d8
Concen: 45.41 ug/l
RT: 10.09 min Scan# 2645
Delta R.T. 0.00 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

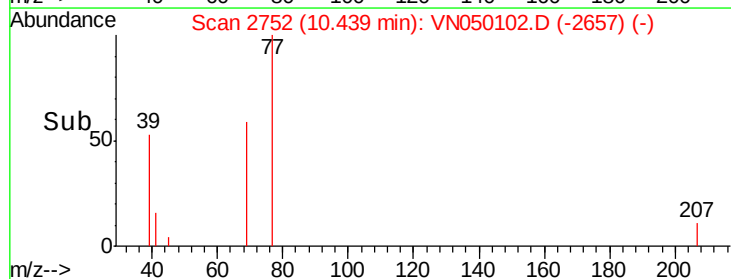
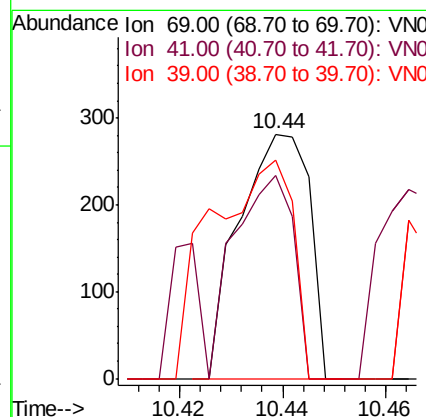
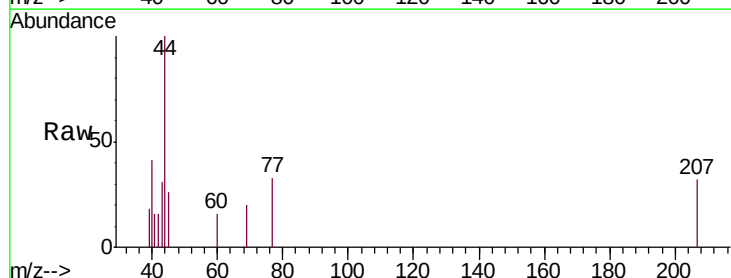
Instrument :
MSVOA_N
ClientSampleId :
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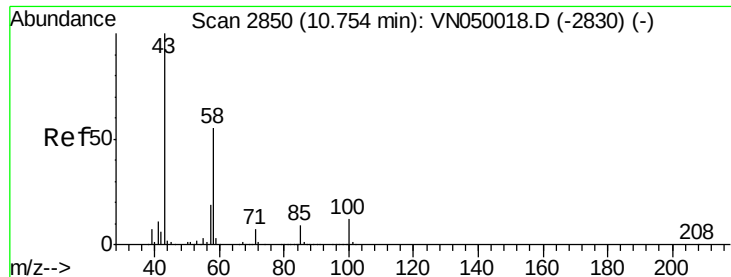
Tot Ion: 98 Resp: 1566936
Ion Ratio Lower Upper
98 100
100 63.7 50.7 76.1



#56
Ethyl methacrylate
Concen: 2.05 ug/l
RT: 10.44 min Scan# 2752
Delta R.T. 0.01 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

Tgt Ion: 69 Resp: 265
Ion Ratio Lower Upper
69 100
41 70.2 51.0 76.4
39 104.2 26.6 40.0#





#59

2-Hexanone

Concen: 5.54 ug/l

RT: 10.76 min Scan# 2852

Delta R.T. 0.01 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

Instrument :

MSVOA_N

ClientSampleId :

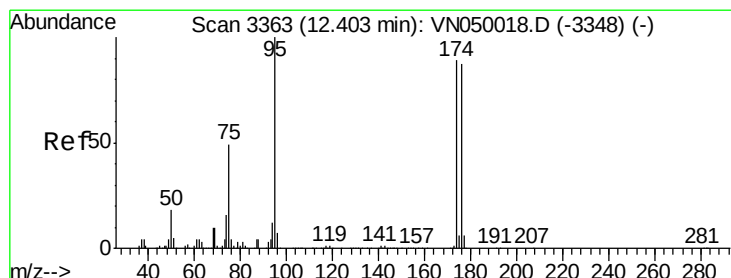
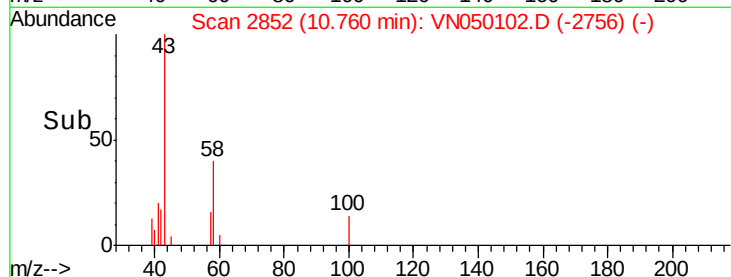
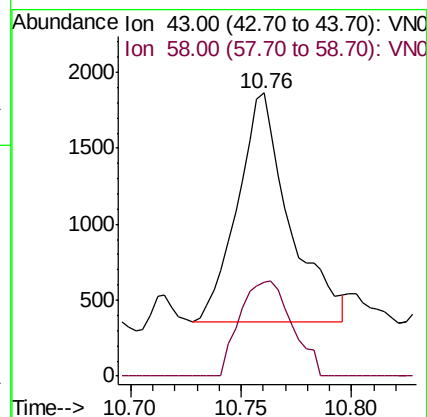
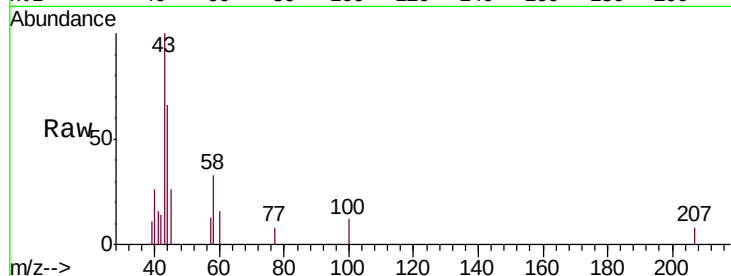
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Tot Ion: 43 Resp: 2446

Ion Ratio Lower Upper

43 100

58 41.9 27.6 82.7



#62

4-Bromofluorobenzene

Concen: 38.78 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.00 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

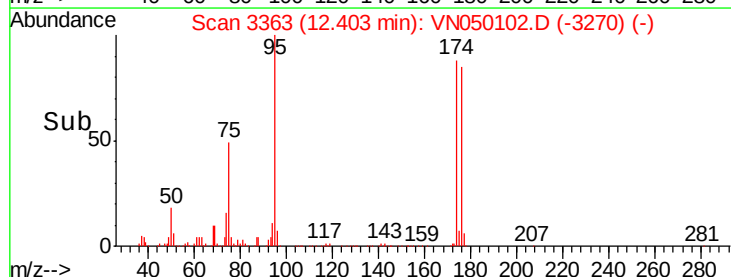
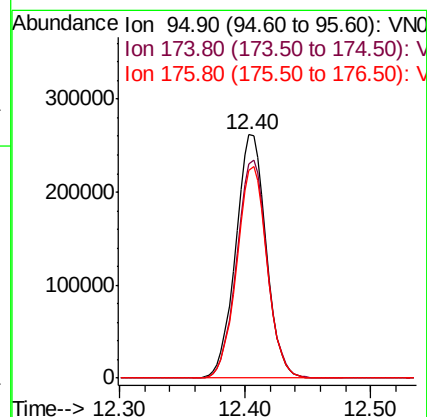
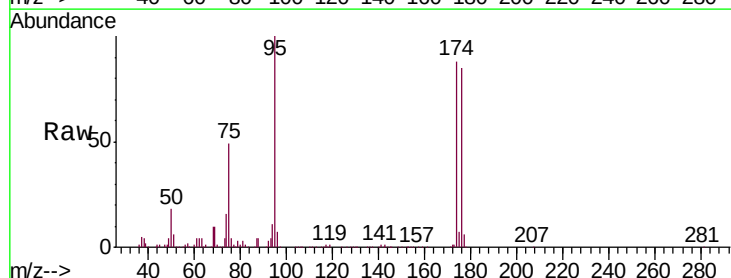
Tgt Ion: 95 Resp: 440607

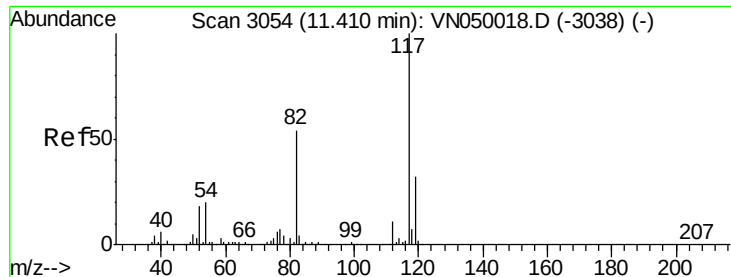
Ion Ratio Lower Upper

95 100

174 89.7 0.0 178.2

176 86.4 0.0 173.4

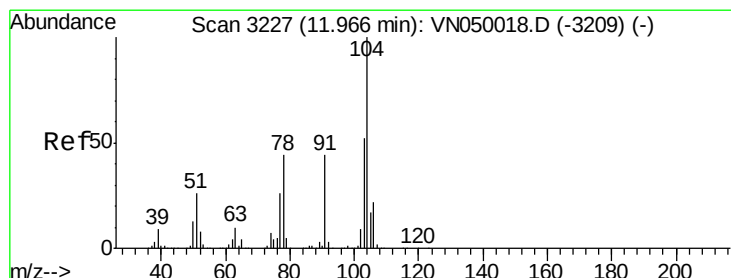
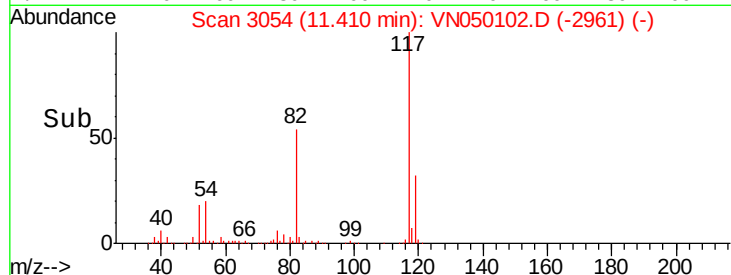
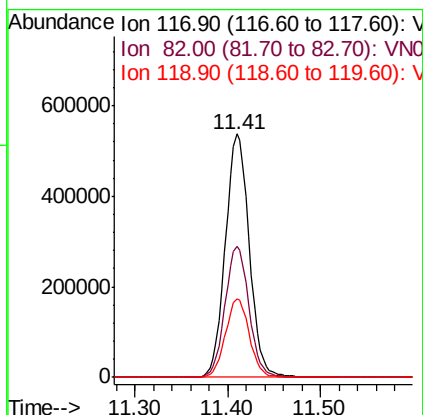
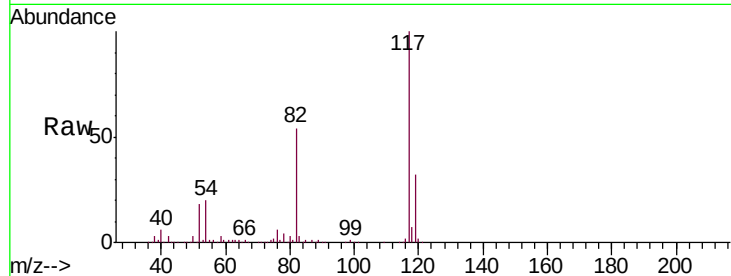




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. 0.00 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

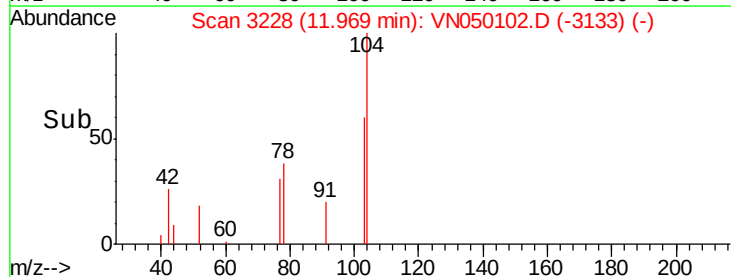
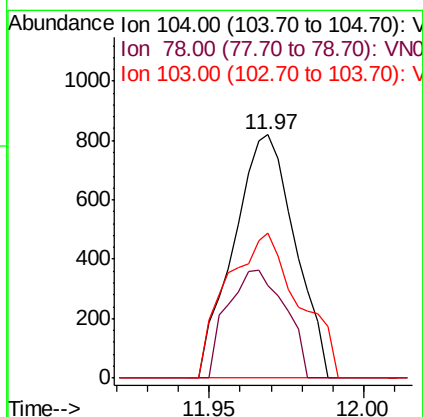
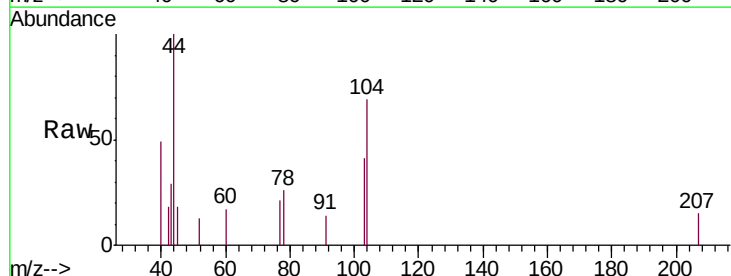
Instrument :
MSVOA_N
ClientSampleId :
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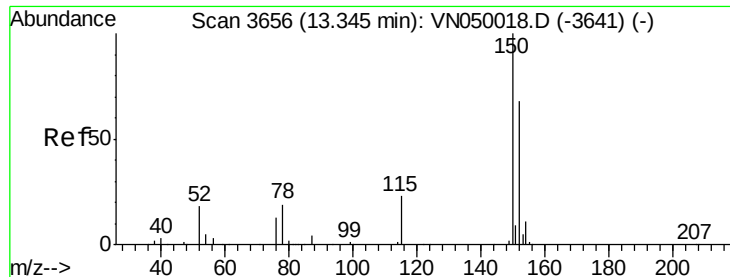
Tot Ion:117 Resp: 960887
Ion Ratio Lower Upper
117 100
82 54.0 43.7 65.5
119 32.3 26.1 39.1



#70
Styrene
Concen: 0.97 ug/l
RT: 11.97 min Scan# 3228
Delta R.T. 0.00 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

Tgt Ion:104 Resp: 1126
Ion Ratio Lower Upper
104 100
78 42.1 39.3 58.9
103 70.2 45.0 67.6#



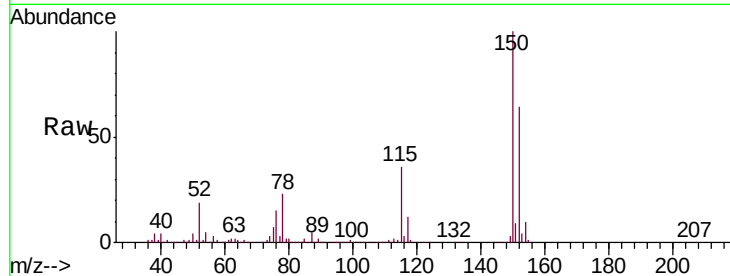


#72

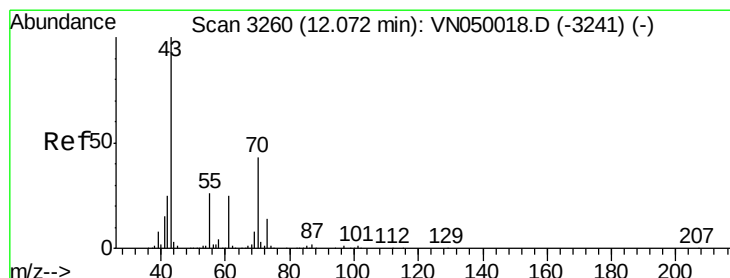
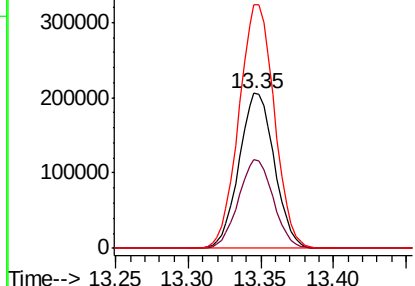
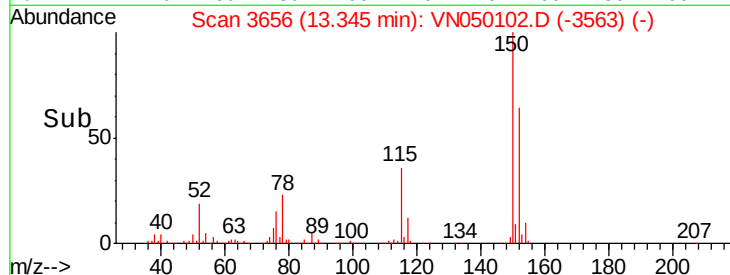
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.35 min Scan# 3656
Delta R.T. 0.00 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

Instrument :
MSVOA_N
ClientSampled :
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Tot Ion:152 Resp: 349207
Ion Ratio Lower Upper
152 100
115 56.3 27.8 83.3
150 157.1 0.0 348.6



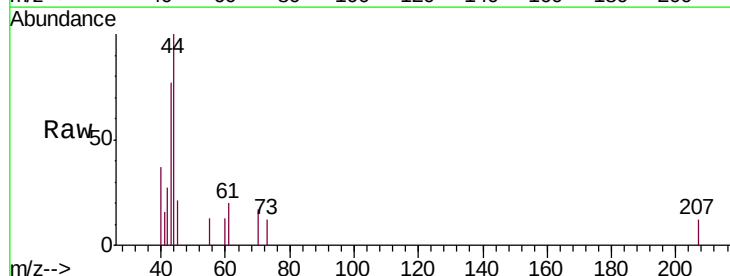
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



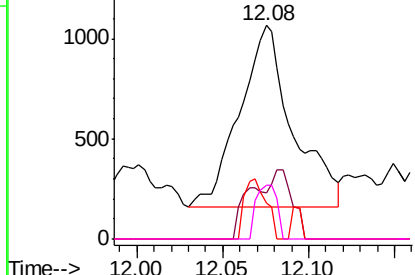
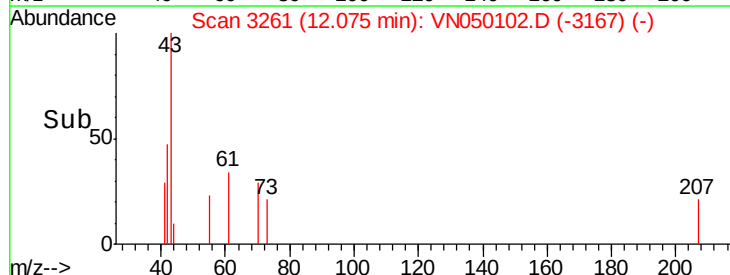
#74

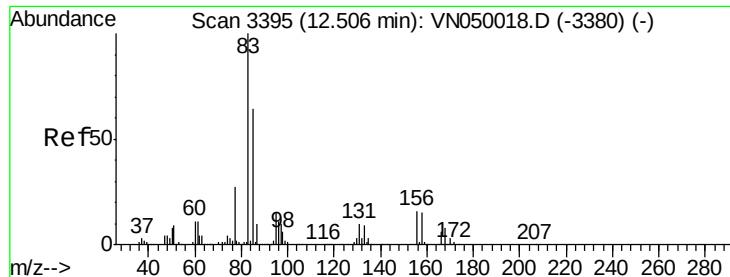
N-ethyl acetate
Concen: 0.23 ug/l
RT: 12.08 min Scan# 3261
Delta R.T. 0.00 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

Tgt Ion: 43 Resp: 1934
Ion Ratio Lower Upper
43 100
70 15.4 34.4 51.6#
55 3.2 20.8 31.2#
61 11.7 19.7 29.5#



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 70.00 (69.70 to 70.70): VNO
Ion 55.00 (54.70 to 55.70): VNO
Ion 61.00 (60.70 to 61.70): VNO





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.51 min Scan# 3396

Delta R.T. 0.00 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

Instrument :

MSVOA_N

ClientSampleId :

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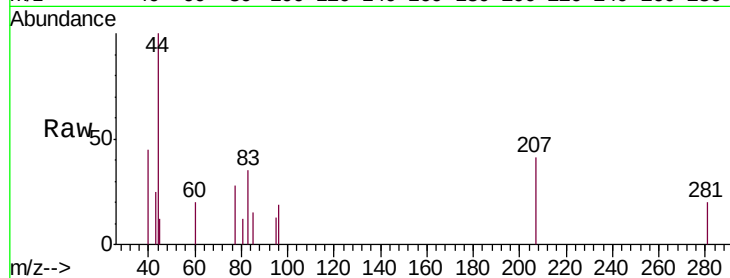
Tot Ion: 83 Resp: 478

Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.3#

85 29.7 32.3 96.8#



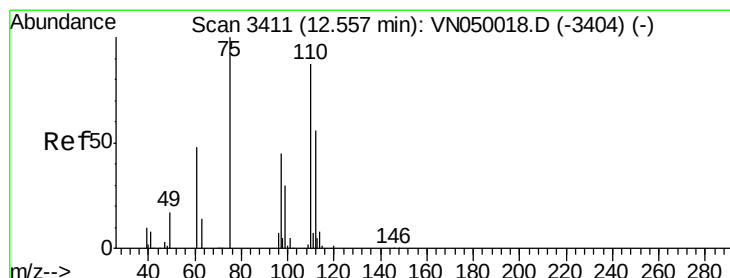
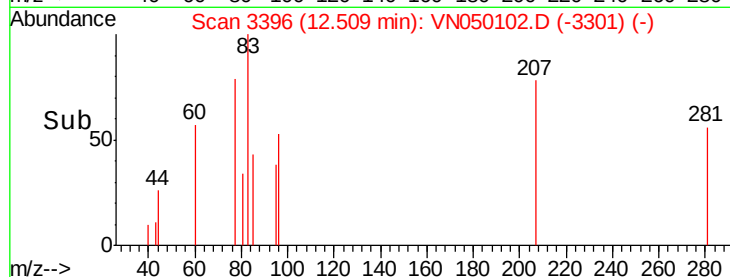
Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 130.80 (130.50 to 131.50): VN0

Ion 84.90 (84.60 to 85.60): VN0

12.51

Time-->



#76

1,2,3-Trichloropropane

Concen: 32.99 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050102.D

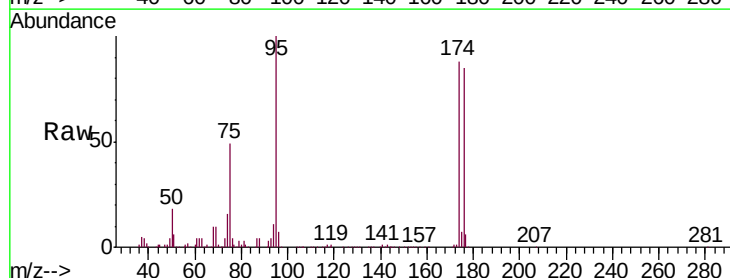
Acq: 27 Jul 2018 00:21

Tgt Ion: 75 Resp: 214068

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#

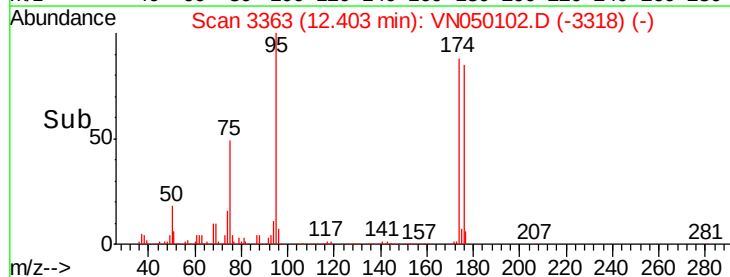


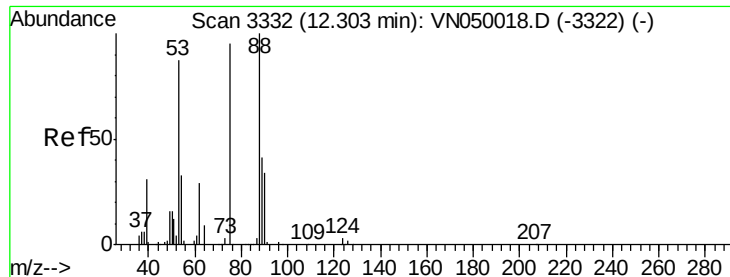
Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

12.40

Time-->

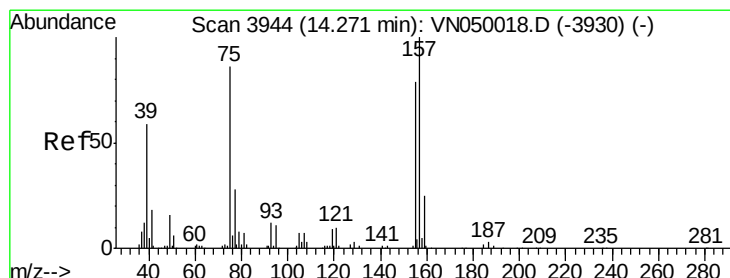
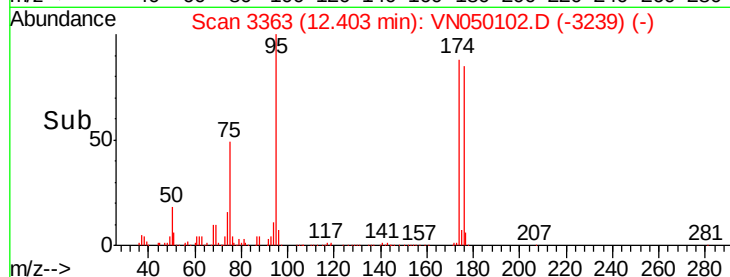
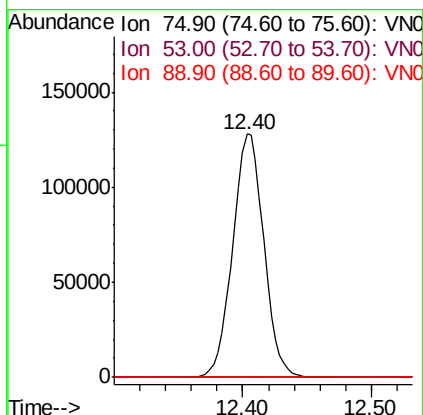
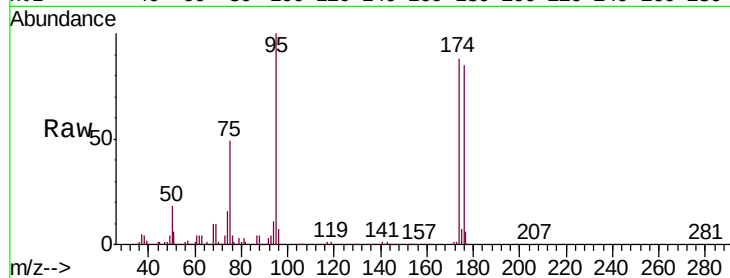




#81
trans-1,4-Dichloro-2-butene
Concen: 104.62 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.10 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

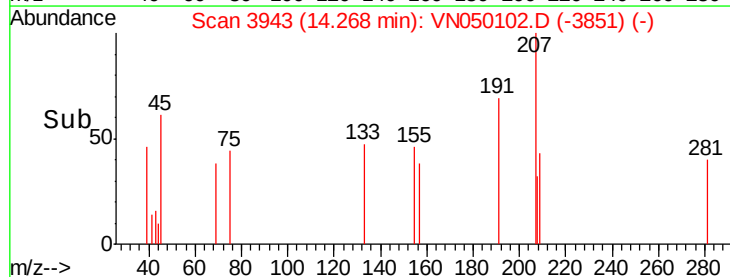
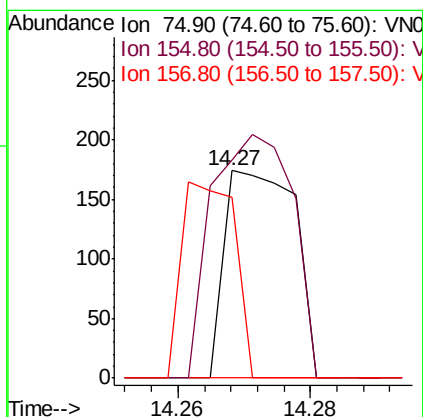
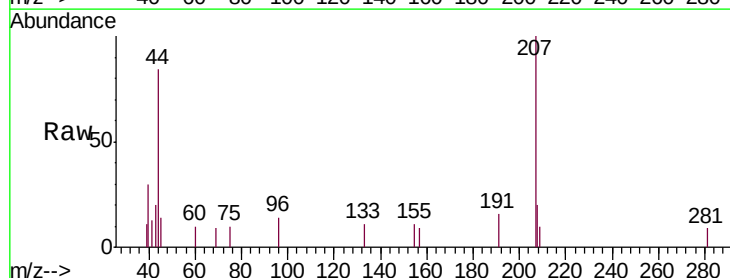
Instrument :
MSVOA_N
ClientSampleId :
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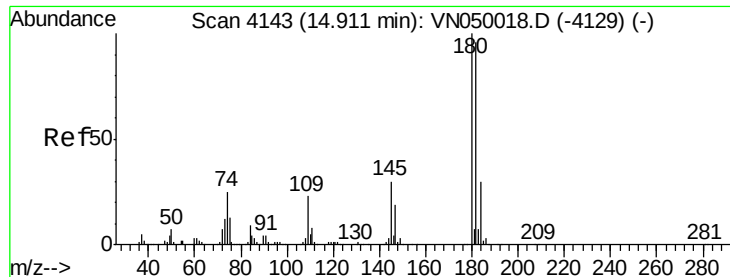
Tot Ion: 75 Resp: 214068
Ion Ratio Lower Upper
75 100
53 0.2 73.5 110.3#
89 0.0 36.0 54.0#



#92
1,2-Dibromo-3-Chloropropane
Concen: Below Cal
RT: 14.27 min Scan# 3943
Delta R.T. -0.00 min
Lab File: VN050102.D
Acq: 27 Jul 2018 00:21

Tgt Ion: 75 Resp: 128
Ion Ratio Lower Upper
75 100
155 134.4 44.8 134.4
157 71.1 57.2 171.6

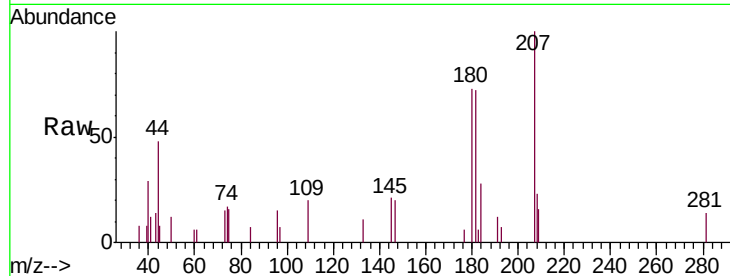




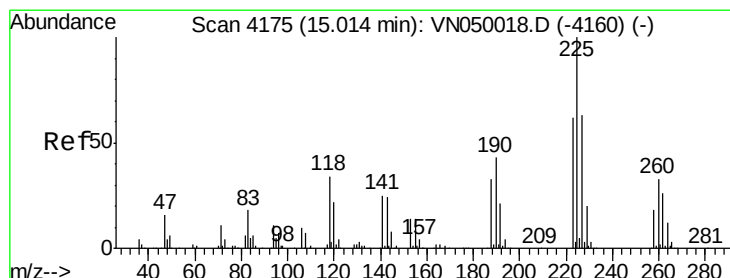
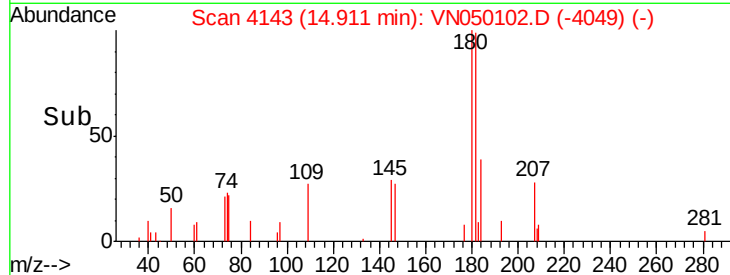
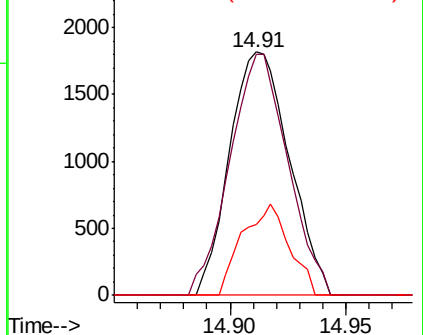
#93
 1,2,4-Trichlorobenzene
 Concen: 3.54 ug/l
 RT: 14.91 min Scan# 4143
 Delta R.T. 0.00 min
 Lab File: VN050102.D
 Acq: 27 Jul 2018 00:21

Instrument :
 MSVOA_N
 ClientSampleId :
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Tot Ion:180 Resp: 3259
 Ion Ratio Lower Upper
 180 100
 182 95.9 46.7 140.1
 145 29.3 13.8 41.4

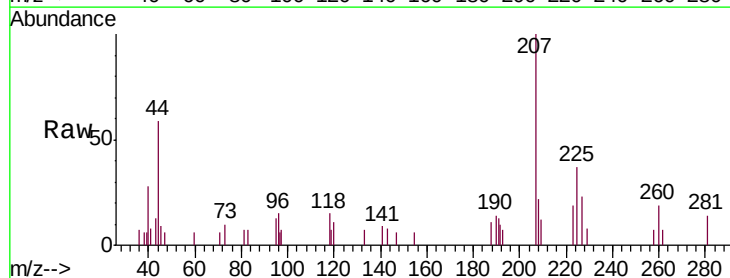


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

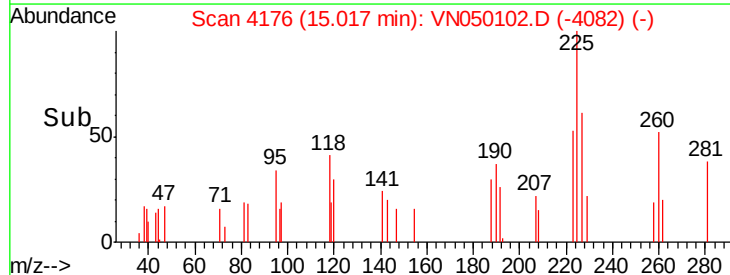
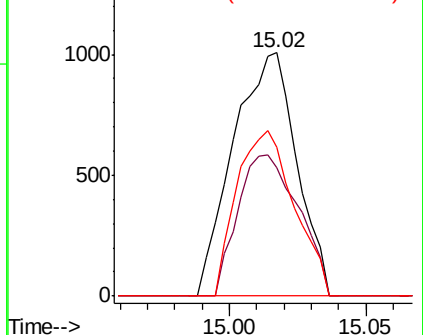


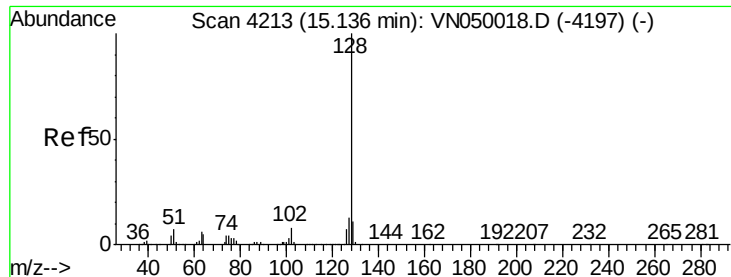
#94
 Hexachlorobutadiene
 Concen: 0.42 ug/l
 RT: 15.02 min Scan# 4176
 Delta R.T. 0.00 min
 Lab File: VN050102.D
 Acq: 27 Jul 2018 00:21

Tgt Ion:225 Resp: 1627
 Ion Ratio Lower Upper
 225 100
 223 55.6 31.4 94.2
 227 61.6 32.1 96.5



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: 4.97 ug/l

RT: 15.14 min Scan# 4215

Delta R.T. 0.01 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

Instrument :

MSVOA_N

ClientSampled :

TRIPBLANK

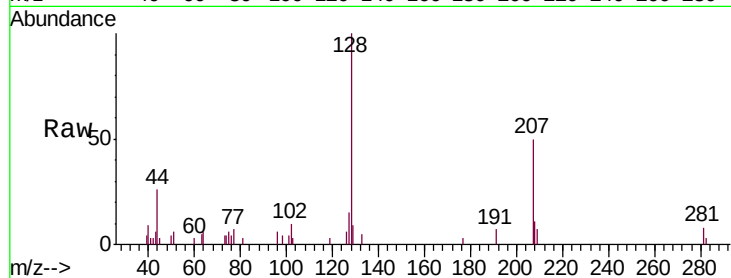
Tot Ion:128 Resp: 9684

Ion Ratio Lower Upper

128 100

127 13.7 10.4 15.6

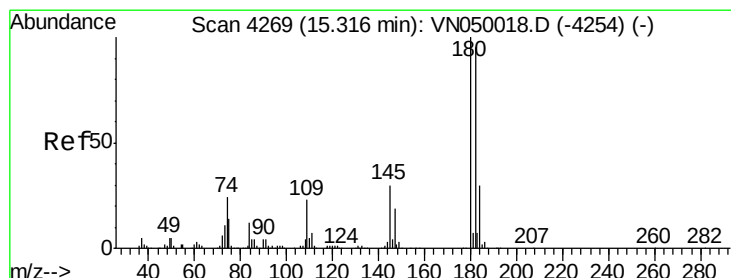
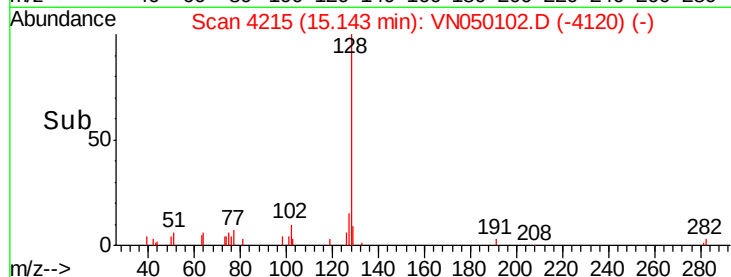
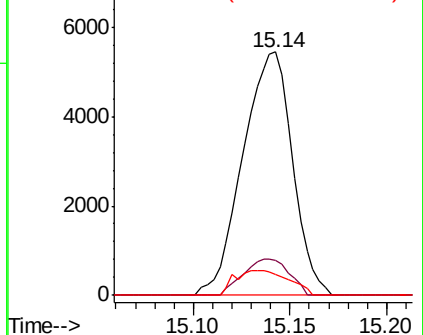
129 11.2 8.8 13.2



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: 2.75 ug/l

RT: 15.32 min Scan# 4269

Delta R.T. -0.00 min

Lab File: VN050102.D

Acq: 27 Jul 2018 00:21

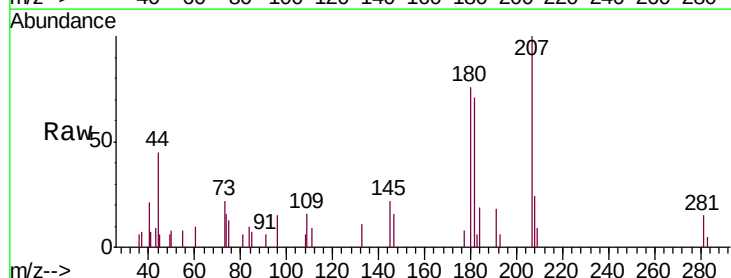
Tgt Ion:180 Resp: 3722

Ion Ratio Lower Upper

180 100

182 95.6 48.1 144.4

145 30.1 15.3 45.9



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

