

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082918\
 Data File : VN050946.D
 Acq On : 29 Aug 2018 13:14
 Operator : MD\SY
 Sample : PB112452ZHE#02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB112452ZHE#02

Quant Time: Aug 30 01:01:23 2018
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 22 05:38:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	624199	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1031309	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	856035	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	294161	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	405566	53.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.94%	
35) Dibromofluoromethane	7.59	113	383742	46.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.54%	
50) Toluene-d8	10.09	98	1369297	44.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.28%	
62) 4-Bromofluorobenzene	12.40	95	376361	36.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	73.84%	

Target Compounds

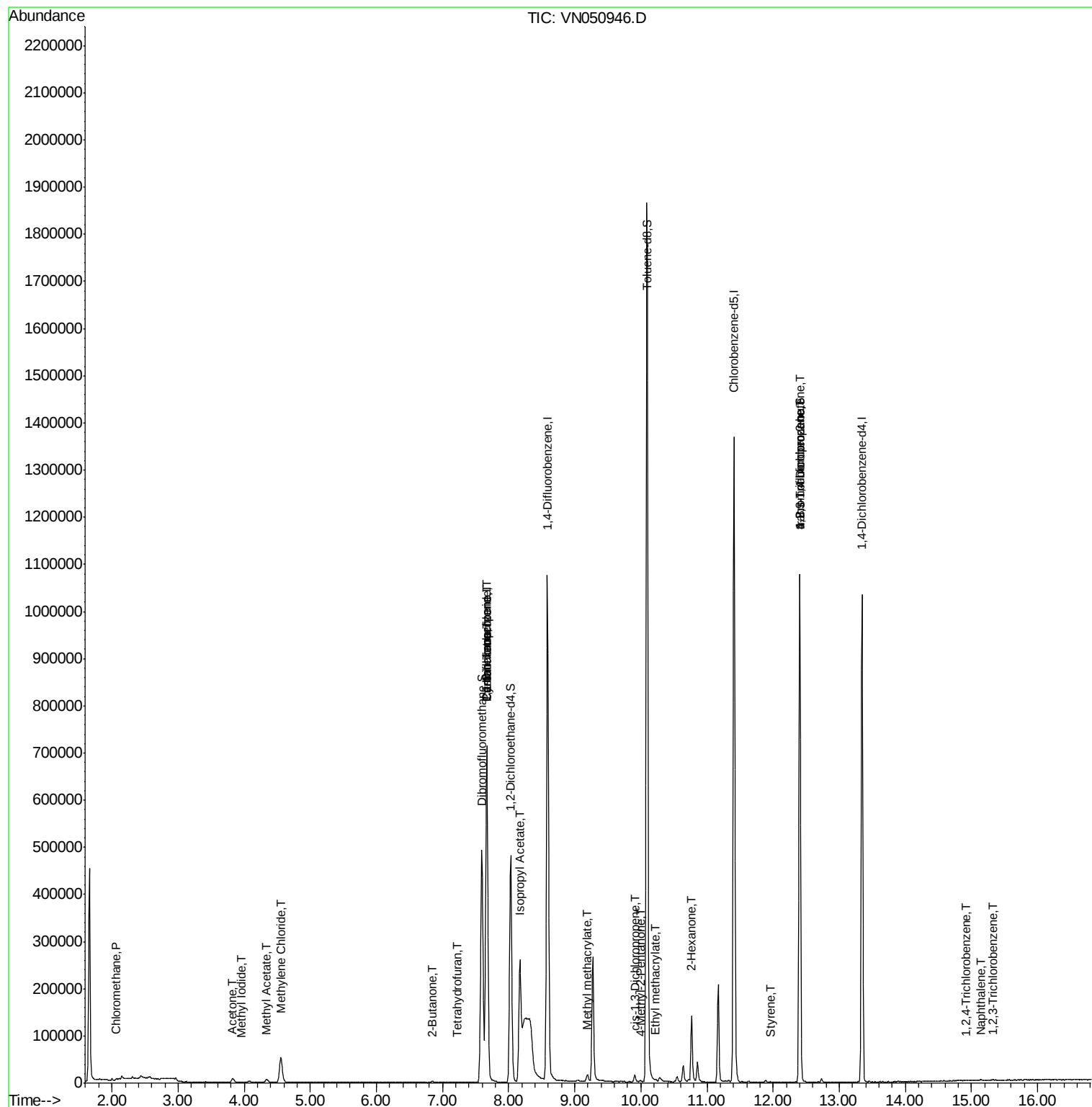
						Qvalue
3) Chloromethane	2.06	50	2078	0.20	ug/l	96
5) Bromomethane	2.57	94	2633	Below	Cal	# 79
10) Methyl Iodide	3.95	142	810	6.44	ug/l	# 53
16) Acetone	3.82	43	14902	1.35	ug/l	97
18) Methyl Acetate	4.34	43	13345	1.88	ug/l	# 89
20) Methylene Chloride	4.56	84	42024	4.96	ug/l	95
25) 2-Butanone	6.85	43	2139	0.71	ug/l	91
29) Tetrahydrofuran	7.22	42	1244	0.72	ug/l	# 70
31) Cyclohexane	7.67	56	10816	1.30	ug/l	# 1
36) 1,1-Dichloropropene	7.67	75	40395	3.32	ug/l	# 48
38) Carbon Tetrachloride	7.67	117	53834	4.38	ug/l	# 17
43) Isopropyl Acetate	8.17	43	335151	27.88	ug/l	94
48) Methyl methacrylate	9.18	41	9663	1.58	ug/l	# 18
51) 4-Methyl-2-Pentanone	9.99	43	1581	0.22	ug/l	97
54) cis-1,3-Dichloropropene	9.91	75	2805	0.21	ug/l	# 65
56) Ethyl methacrylate	10.23	69	2529	2.58	ug/l	# 58
59) 2-Hexanone	10.77	43	18157	3.80	ug/l	63
70) Styrene	11.96	104	568	1.29	ug/l	# 58
75) 1,1,2,2-Tetrachloroethane	12.41	83	171	Below	Cal	# 1
76) 1,2,3-Trichloropropane	12.40	75	176440	34.25	ug/l	# 100
81) trans-1,4-Dichloro-2-buten	12.40	75	176440	115.77	ug/l	# 15
93) 1,2,4-Trichlorobenzene	14.92	180	348	4.14	ug/l	# 68
95) Naphthalene	15.13	128	500	5.44	ug/l	# 69
96) 1,2,3-Trichlorobenzene	15.32	180	399	3.37	ug/l	# 77

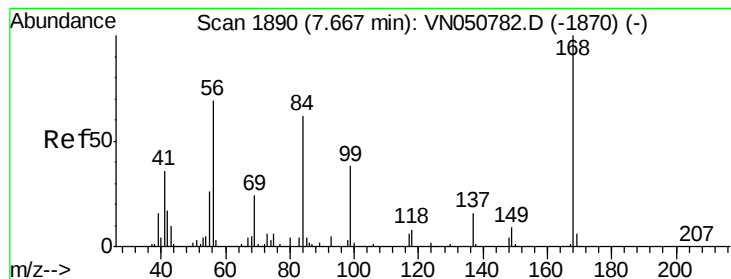
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 30 01:01:23 2018
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Quant Title : SW846 8260
QLast Update : Wed Aug 22 05:38:12 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: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

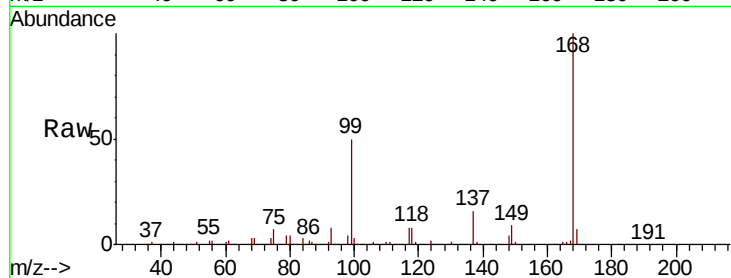
PB112452ZHE#02

Tot Ion:168 Resp: 624199

Ion Ratio Lower Upper

168 100

99 50.0 39.6 59.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.67

250000

200000

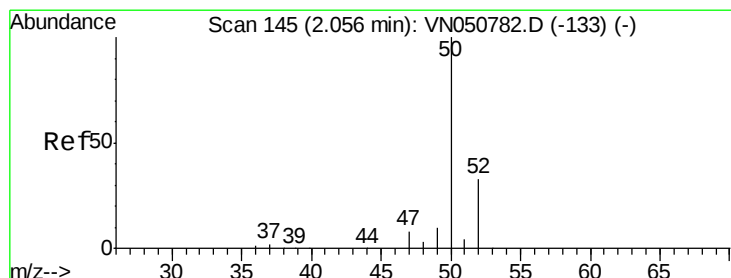
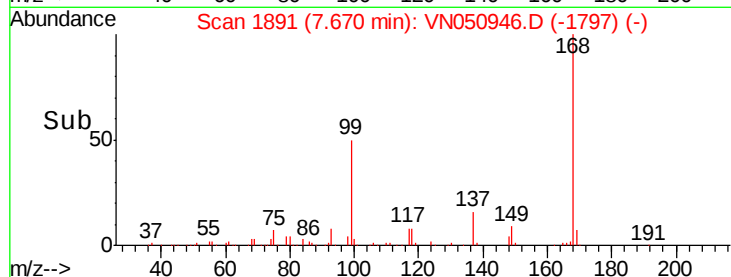
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.20 ug/l

RT: 2.06 min Scan# 145

Delta R.T. 0.00 min

Lab File: VN050946.D

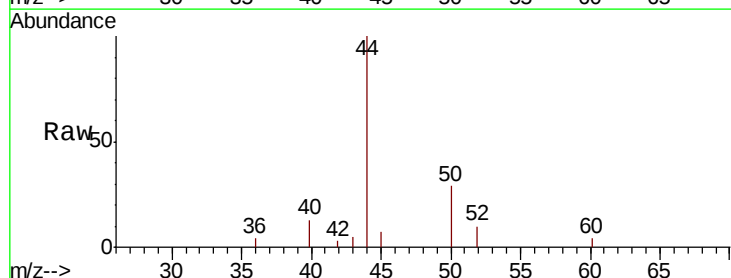
Acq: 29 Aug 2018 13:14

Tgt Ion: 50 Resp: 2078

Ion Ratio Lower Upper

50 100

52 35.3 26.3 39.5



Abundance Ion 49.90 (49.60 to 50.60): VN0

Ion 51.90 (51.60 to 52.60): VN0

2.06

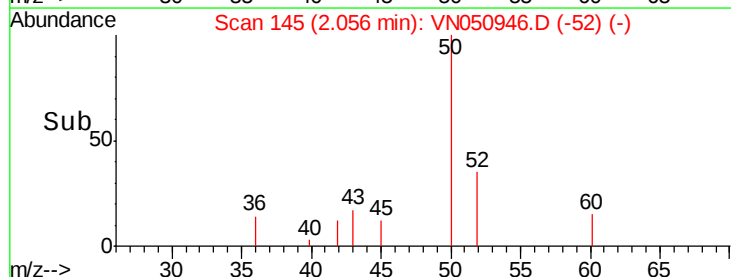
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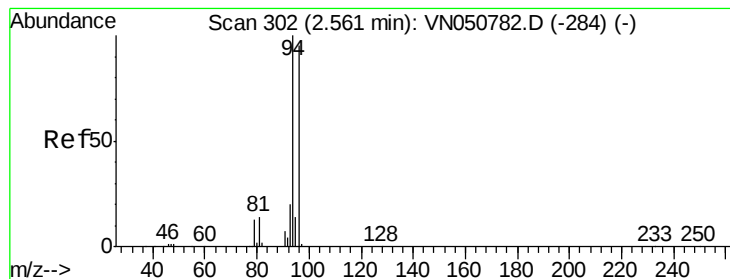
1000

500

0

Time-->





#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 304

Delta R.T. 0.01 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

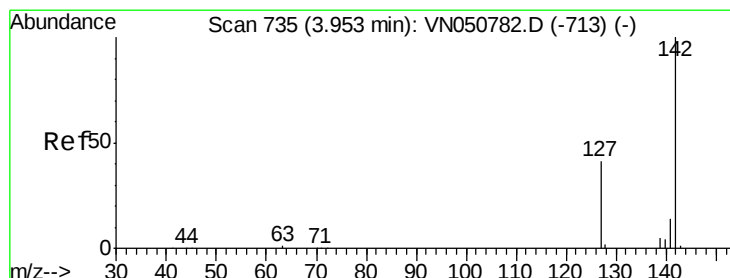
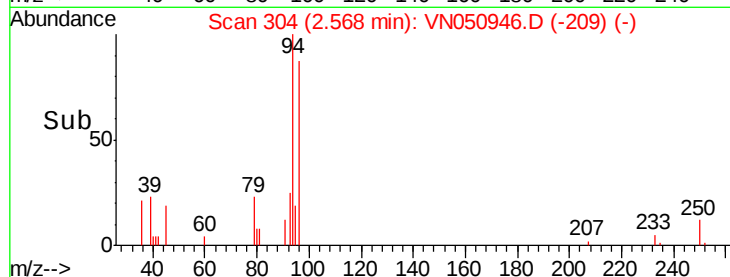
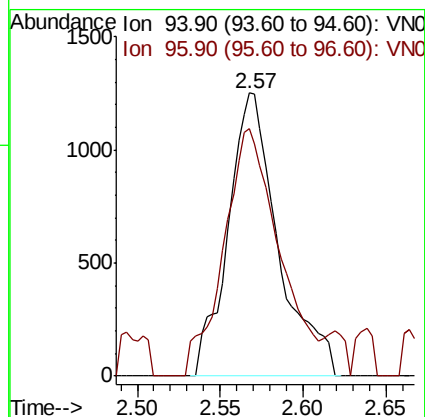
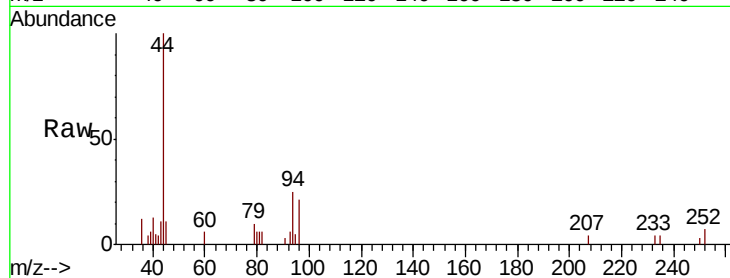
PB112452ZHE#02

Tot Ion: 94 Resp: 2633

Ion Ratio Lower Upper

94 100

96 74.9 76.2 114.2#



#10

Methyl Iodide

Concen: 6.44 ug/l

RT: 3.95 min Scan# 735

Delta R.T. 0.00 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

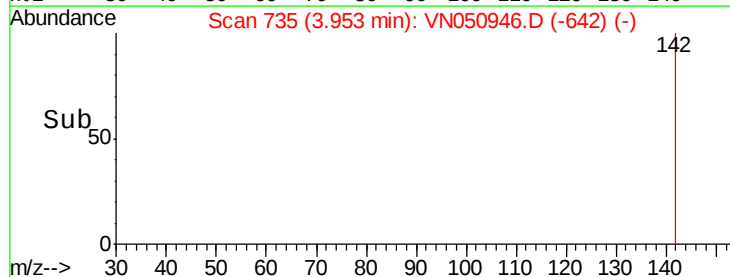
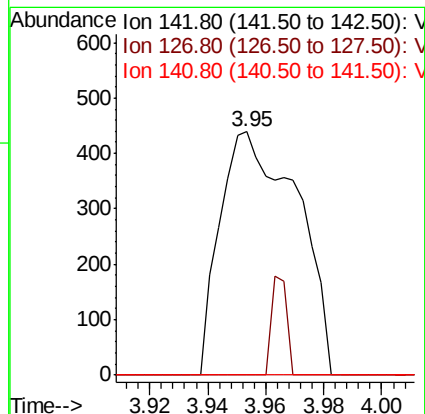
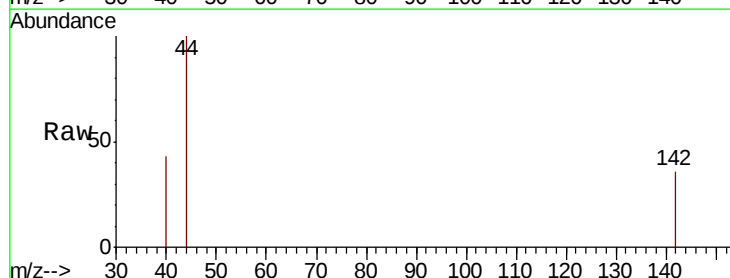
Tgt Ion: 142 Resp: 810

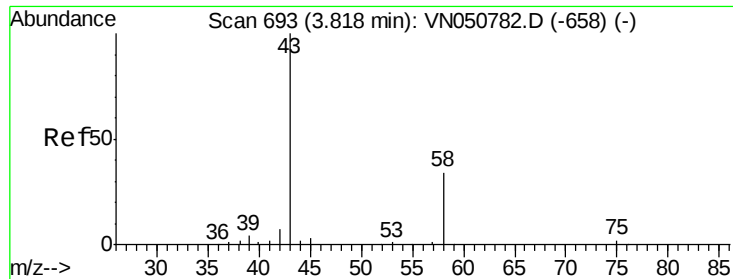
Ion Ratio Lower Upper

142 100

127 8.3 31.7 47.5#

141 0.0 11.4 17.0#





#16

Acetone

Concen: 1.35 ug/l

RT: 3.82 min Scan# 695

Delta R.T. 0.01 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

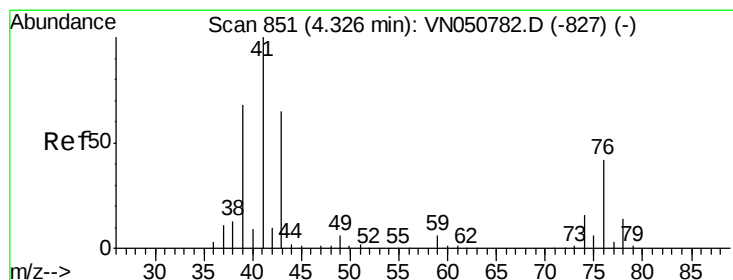
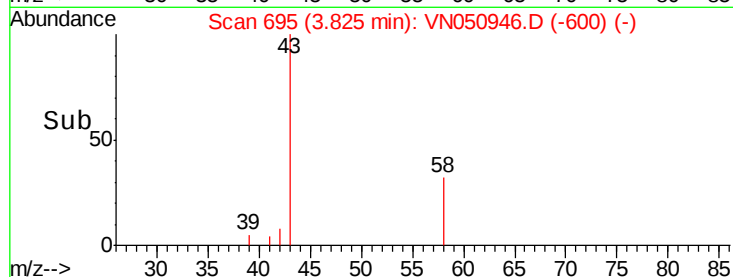
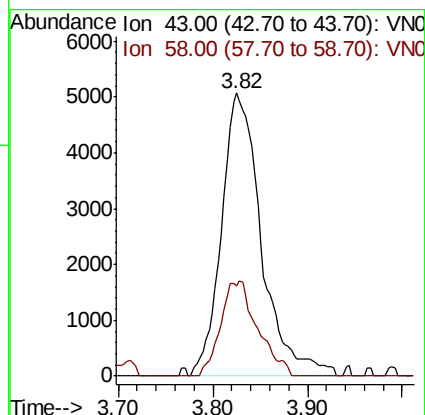
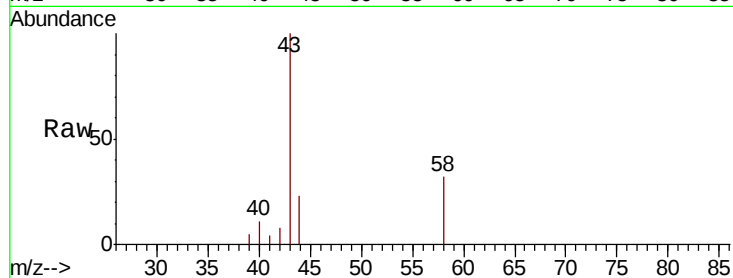
PB112452ZHE#02

Tot Ion: 43 Resp: 14902

Ion Ratio Lower Upper

43 100

58 32.0 27.2 40.8



#18

Methyl Acetate

Concen: 1.88 ug/l

RT: 4.34 min Scan# 854

Delta R.T. 0.01 min

Lab File: VN050946.D

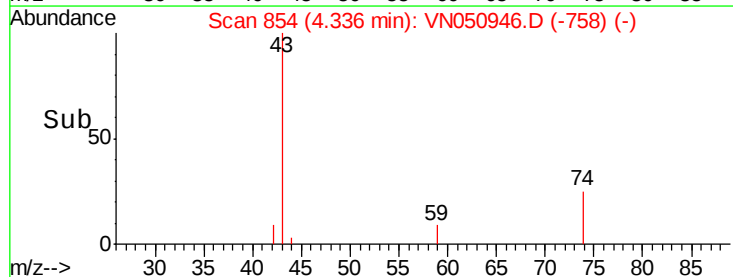
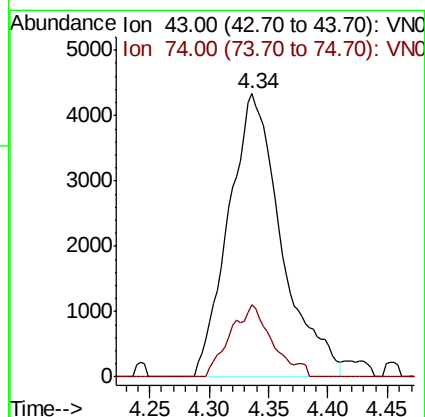
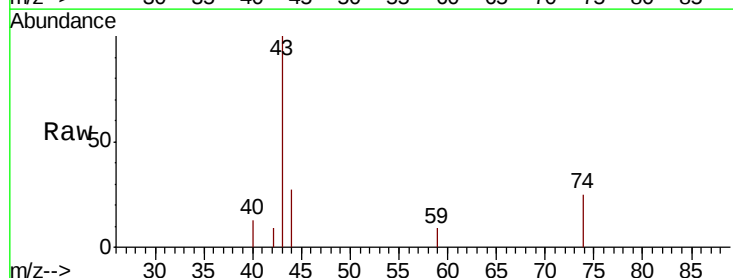
Acq: 29 Aug 2018 13:14

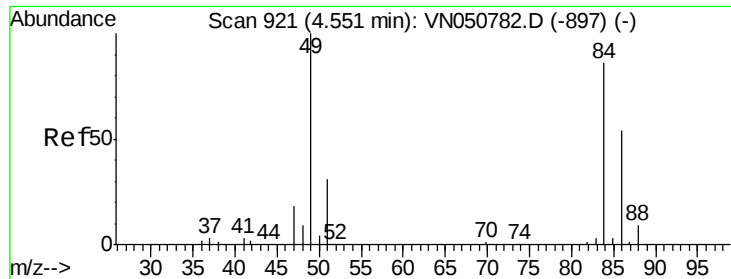
Tgt Ion: 43 Resp: 13345

Ion Ratio Lower Upper

43 100

74 19.4 19.8 29.8#

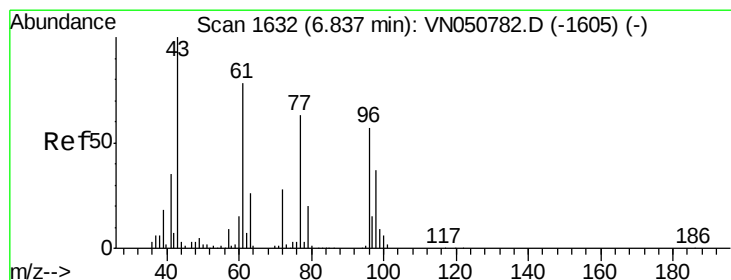
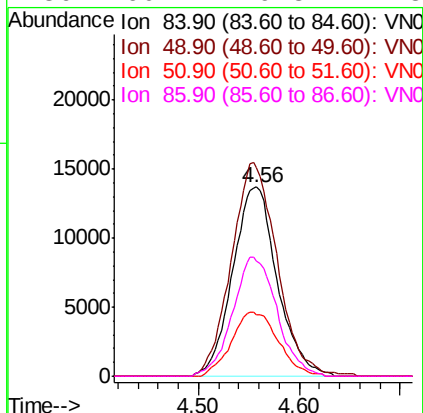
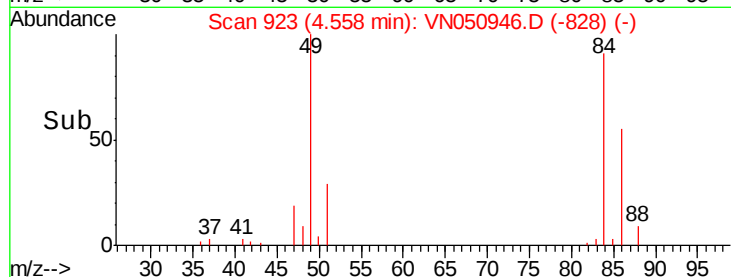
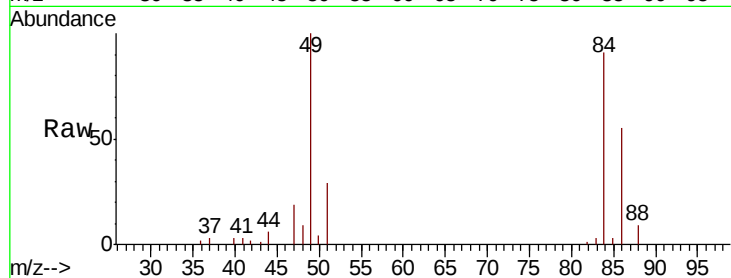




#20
Methvlene Chloride
Concen: 4.96 ug/l
RT: 4.56 min Scan# 923
Delta R.T. 0.01 min
Lab File: VN050946.D
Acq: 29 Aug 2018 13:14

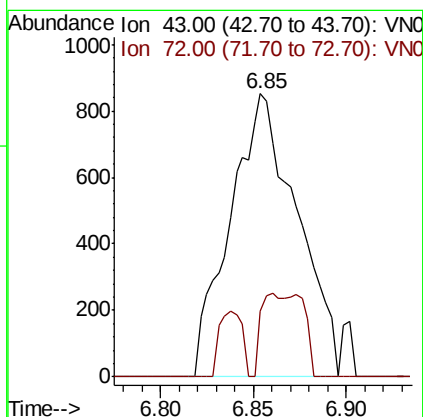
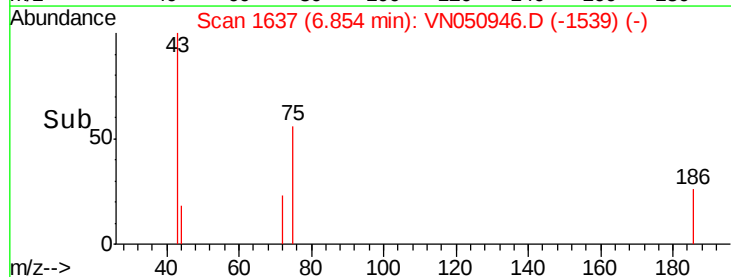
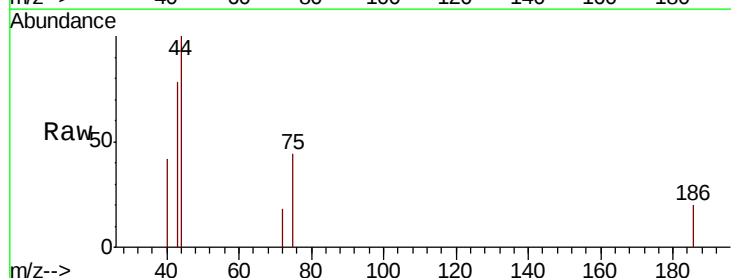
Instrument :
MSVOA_N
ClientSampleId :
PB112452ZHE#02

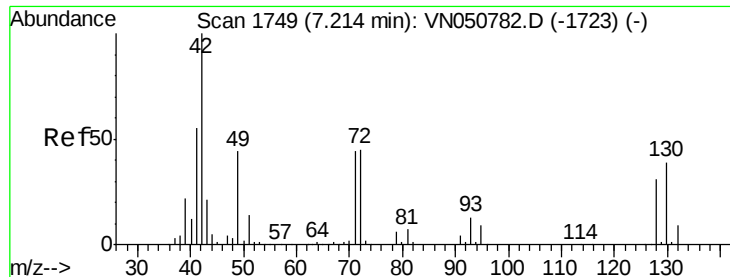
Tot Ion:	84	Resp:	42024
Ion	Ratio	Lower	Upper
84	100		
49	110.2	93.2	139.8
51	32.2	29.0	43.6
86	60.7	49.8	74.8



#25
2-Butanone
Concen: 0.71 ug/l
RT: 6.85 min Scan# 1637
Delta R.T. 0.02 min
Lab File: VN050946.D
Acq: 29 Aug 2018 13:14

Tgt Ion:	43	Resp:	2139
Ion	Ratio	Lower	Upper
43	100		
72	23.1	22.3	33.5





#29

Tetrahydrofuran

Concen: 0.72 ug/l

RT: 7.22 min Scan# 1752

Delta R.T. 0.01 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

PB112452ZHE#02

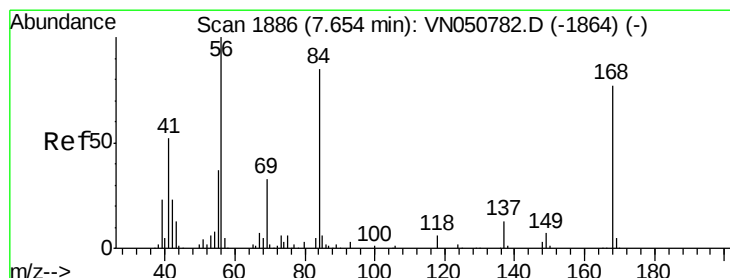
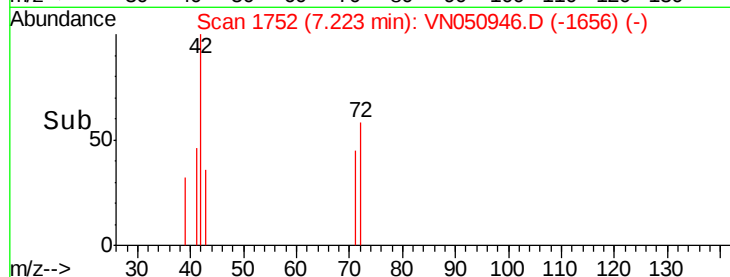
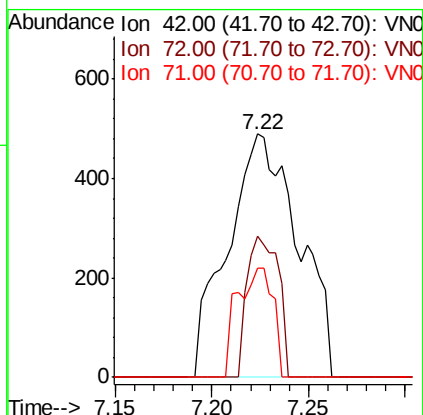
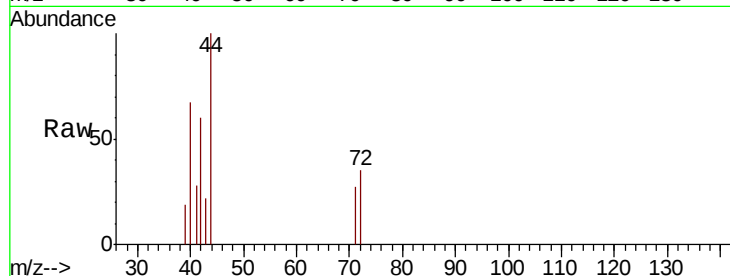
Tot Ion: 42 Resp: 1244

Ion Ratio Lower Upper

42 100

72 25.6 35.5 53.3#

71 22.4 33.7 50.5#



#31

Cyclohexane

Concen: 1.30 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. 0.01 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

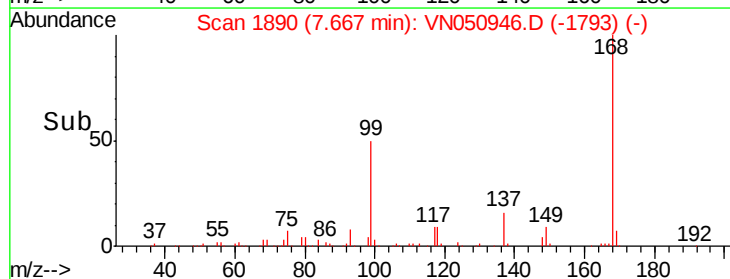
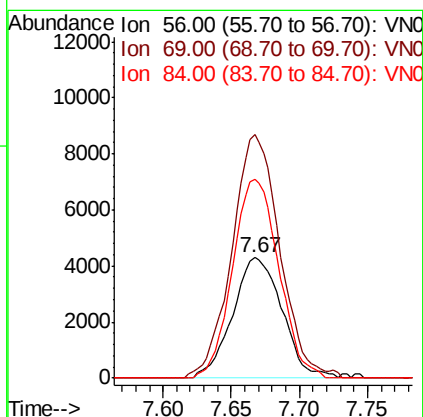
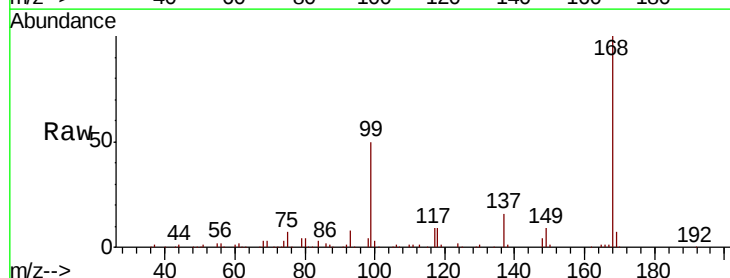
Tgt Ion: 56 Resp: 10816

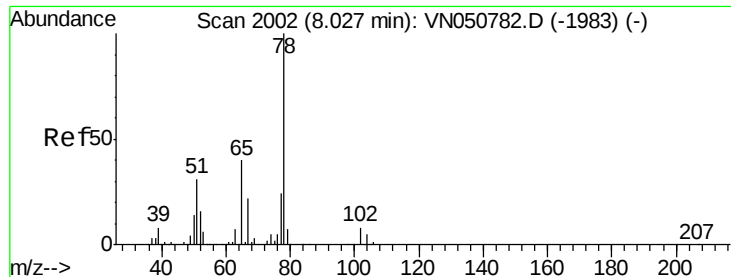
Ion Ratio Lower Upper

56 100

69 198.3 26.2 39.4#

84 165.3 68.3 102.5#

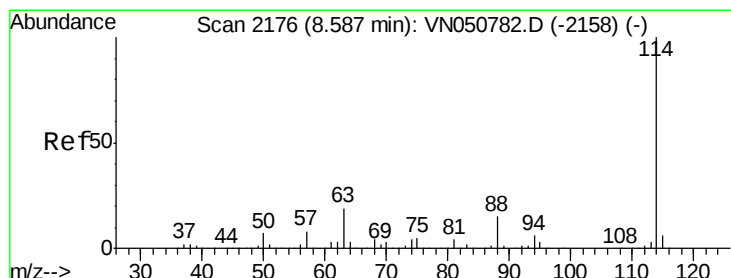
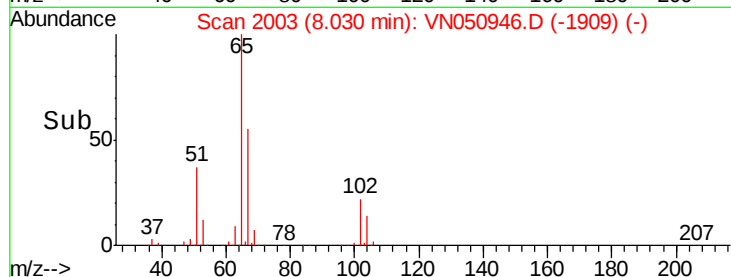
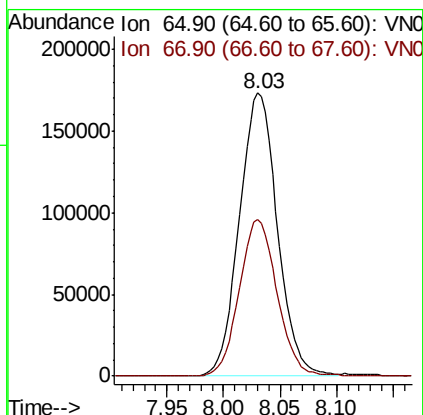
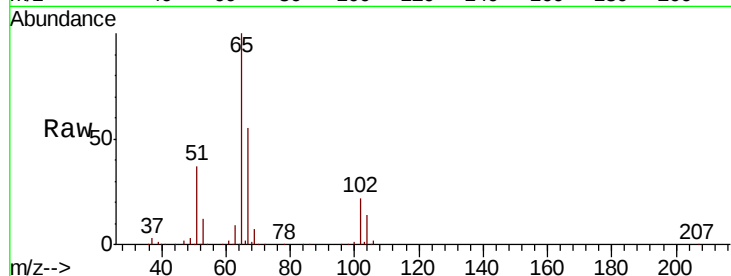




#33
 1,2-Dichloroethane-d4
 Concen: 53.97 ug/l
 RT: 8.03 min Scan# 2003
 Delta R.T. 0.00 min
 Lab File: VN050946.D
 Acq: 29 Aug 2018 13:14

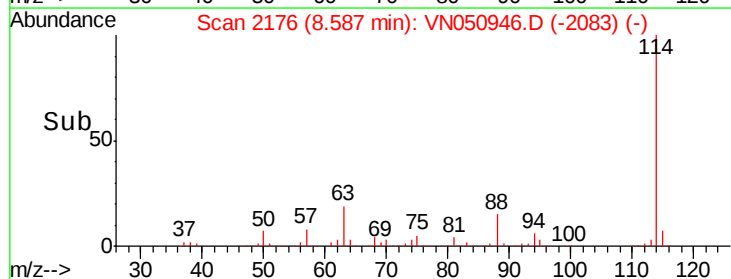
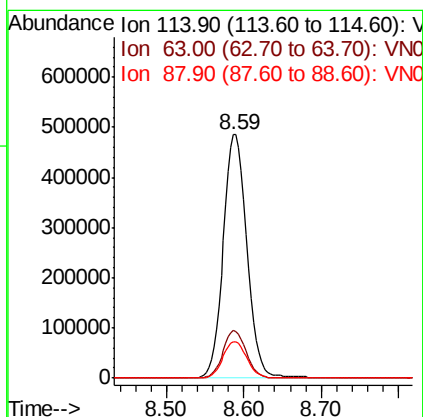
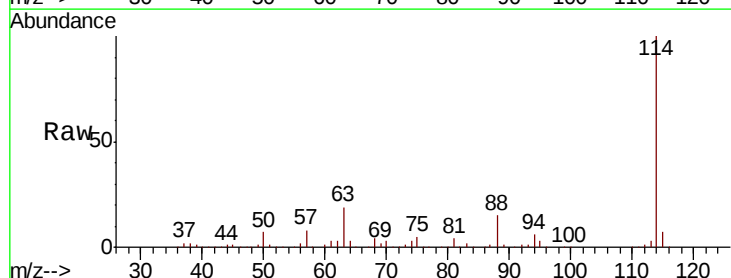
Instrument :
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 PB112452ZHE#02

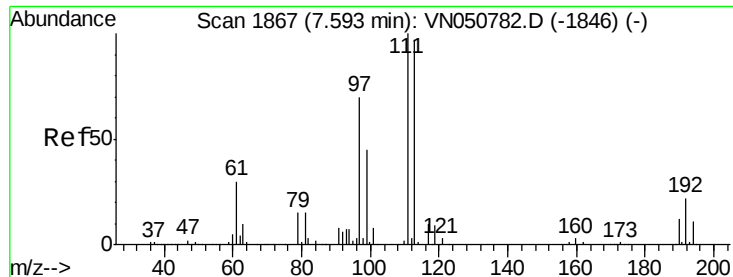
Tot Ion: 65 Resp: 405566
 Ion Ratio Lower Upper
 65 100
 67 55.1 0.0 110.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. 0.00 min
 Lab File: VN050946.D
 Acq: 29 Aug 2018 13:14

Tgt Ion: 114 Resp: 1031309
 Ion Ratio Lower Upper
 114 100
 63 19.5 0.0 38.6
 88 15.0 0.0 30.6

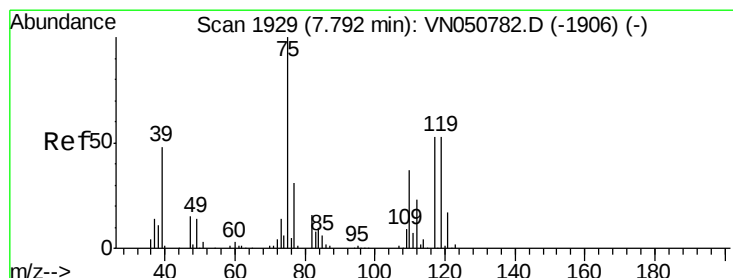
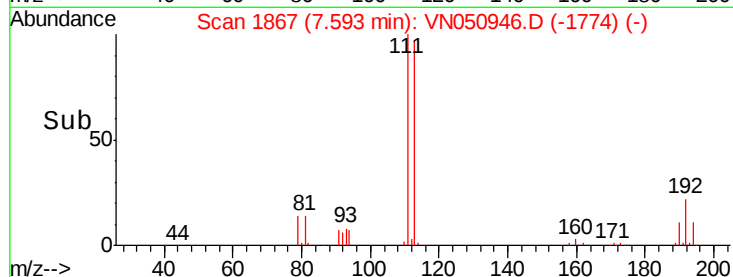
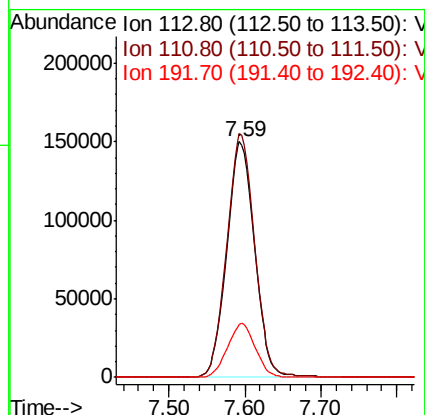
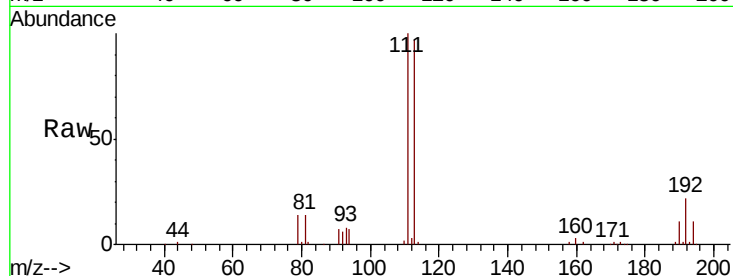




#35
 Dibromofluoromethane
 Concen: 46.77 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN050946.D
 Acq: 29 Aug 2018 13:14

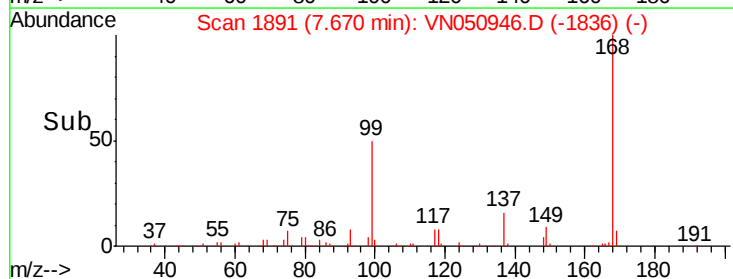
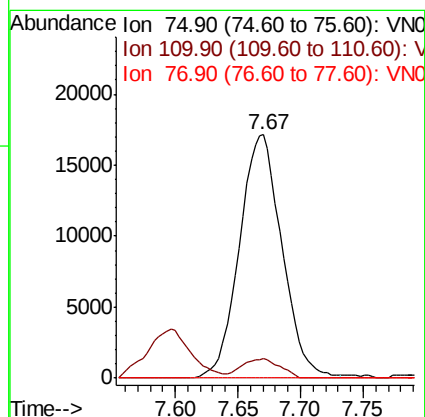
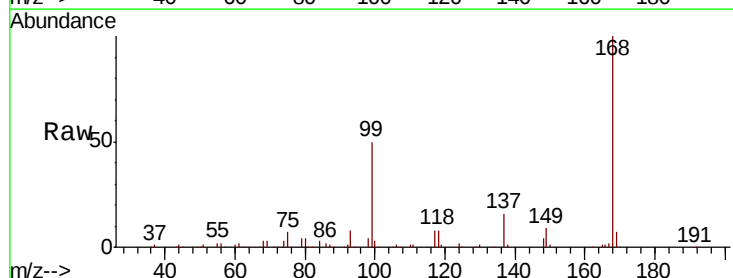
Instrument :
 MSVOA_N
 ClientSampleId :
 PB112452ZHE#02

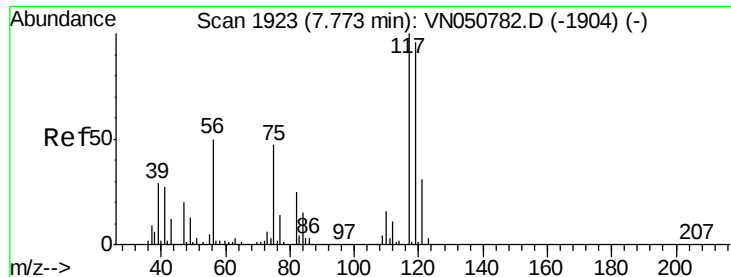
Tot Ion	Ratio	Lower	Upper
113	100		
111	103.2	82.6	123.8
192	22.7	18.0	27.0



#36
 1,1-Dichloropropene
 Concen: 3.32 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.12 min
 Lab File: VN050946.D
 Acq: 29 Aug 2018 13:14

Tgt Ion	Ratio	Lower	Upper
75	100		
110	7.3	18.1	54.4#
77	0.0	24.8	37.2#





#38

Carbon Tetrachloride

Concen: 4.38 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.11 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

PB112452ZHE#02

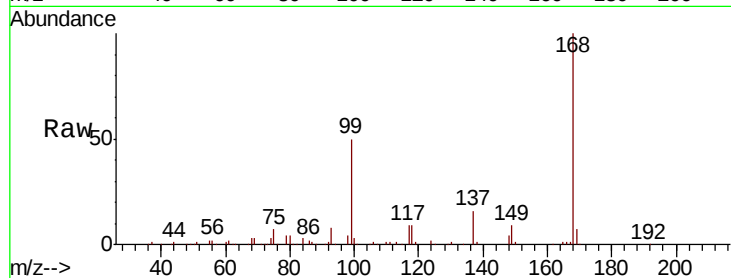
Tot Ion:117 Resp: 53834

Ion Ratio Lower Upper

117 100

119 6.2 76.3 114.5#

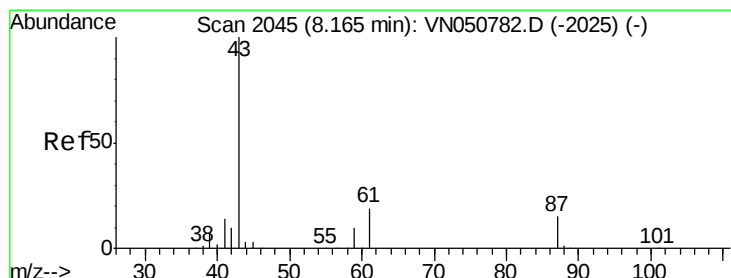
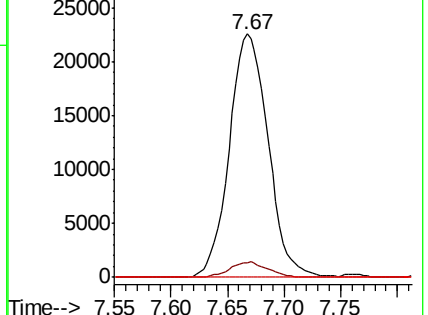
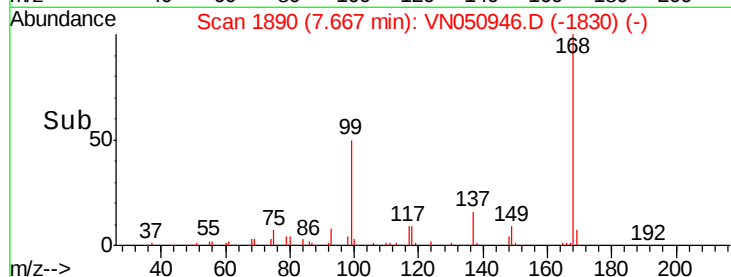
121 0.0 24.6 36.8#



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: 27.88 ug/l

RT: 8.17 min Scan# 2046

Delta R.T. 0.00 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

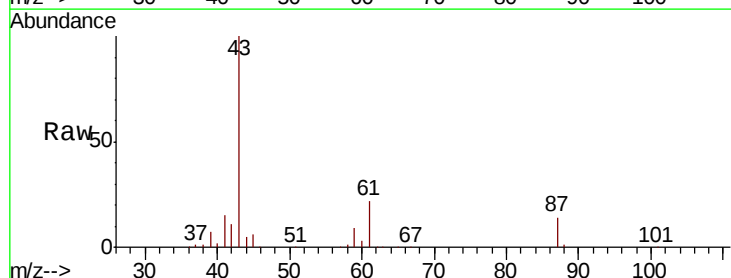
Tgt Ion: 43 Resp: 335151

Ion Ratio Lower Upper

43 100

61 18.4 17.5 26.3

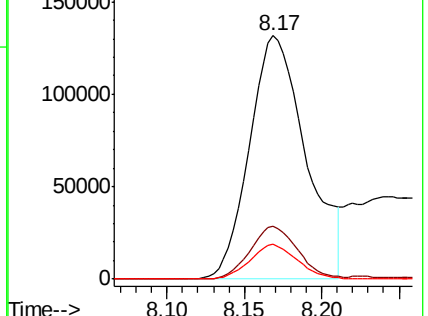
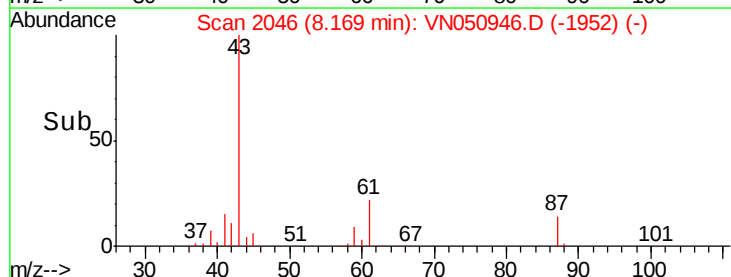
87 12.1 11.3 16.9

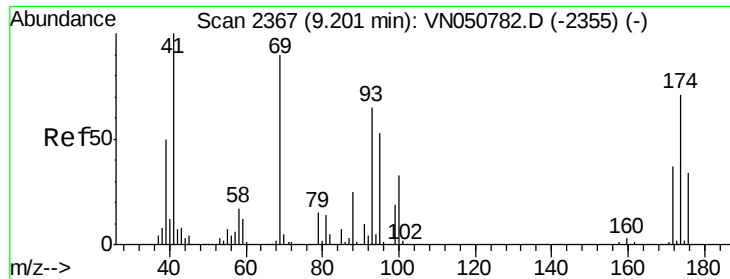


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

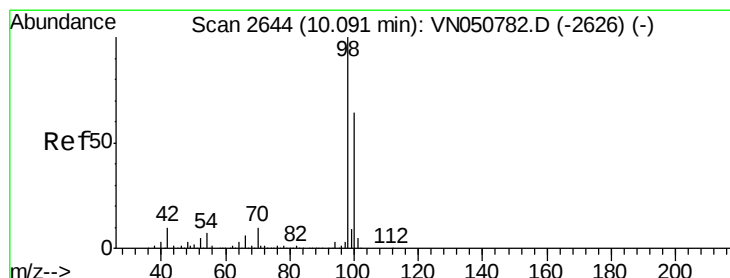
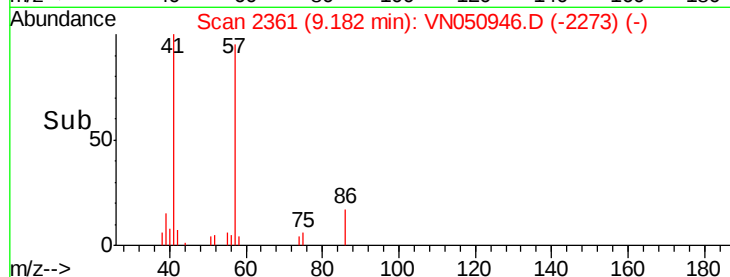
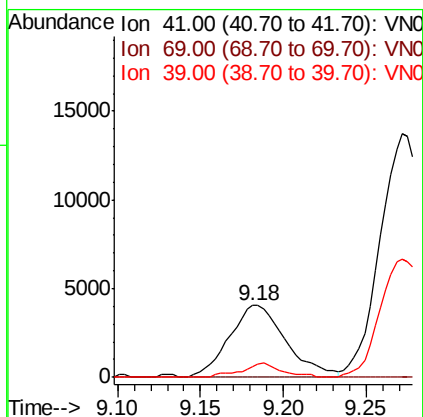
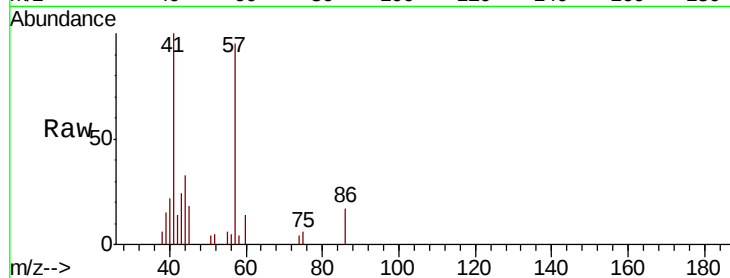




#48
Methvl methacrylate
Concen: 1.58 ug/l
RT: 9.18 min Scan# 2361
Delta R.T. -0.02 min
Lab File: VN050946.D
Acq: 29 Aug 2018 13:14

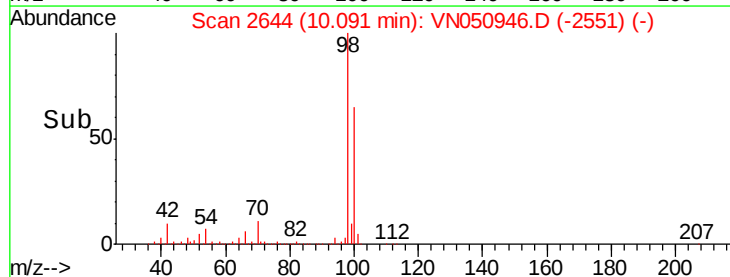
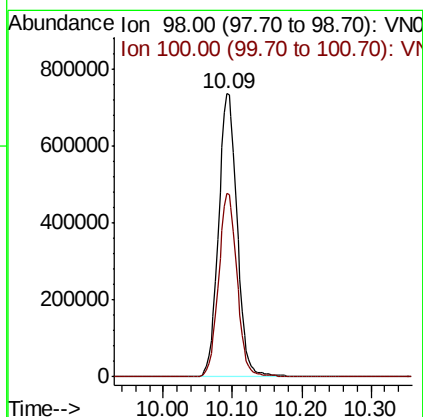
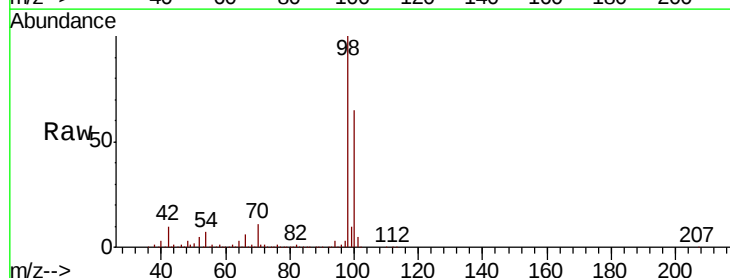
Instrument :
MSVOA_N
ClientSampleId :
PB112452ZHE#02

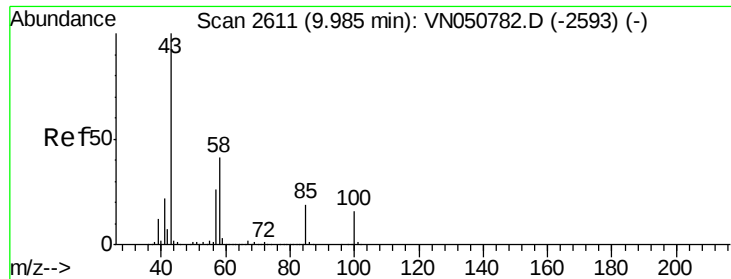
Tot Ion: 41 Resp: 9663
Ion Ratio Lower Upper
41 100
69 0.0 74.7 112.1#
39 14.0 42.2 63.2#



#50
Toluene-d8
Concen: 44.64 ug/l
RT: 10.09 min Scan# 2644
Delta R.T. 0.00 min
Lab File: VN050946.D
Acq: 29 Aug 2018 13:14

Tgt Ion: 98 Resp: 1369297
Ion Ratio Lower Upper
98 100
100 64.4 51.5 77.3

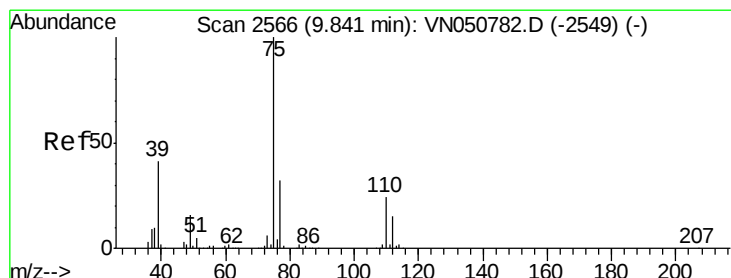
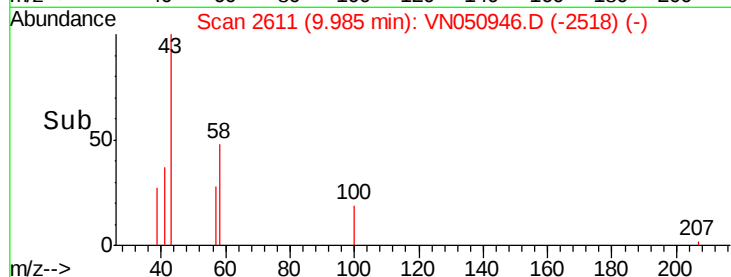
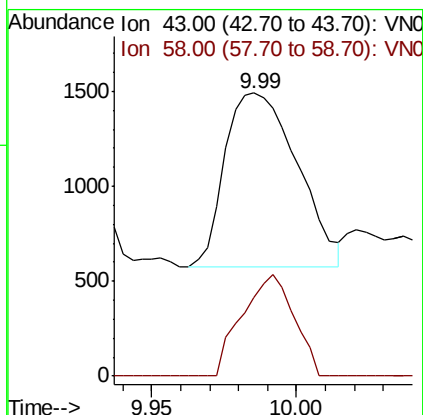
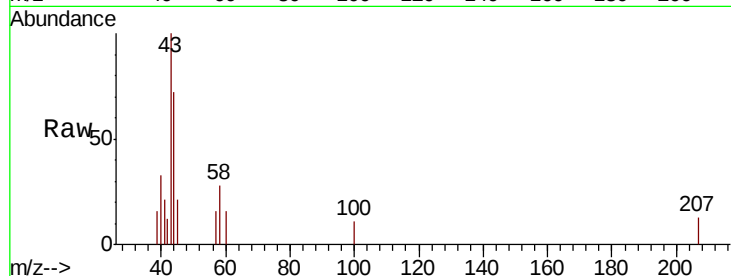




#51
 4-Methyl-2-Pentanone
 Concen: 0.22 ug/l
 RT: 9.99 min Scan# 2611
 Delta R.T. 0.00 min
 Lab File: VN050946.D
 Acq: 29 Aug 2018 13:14

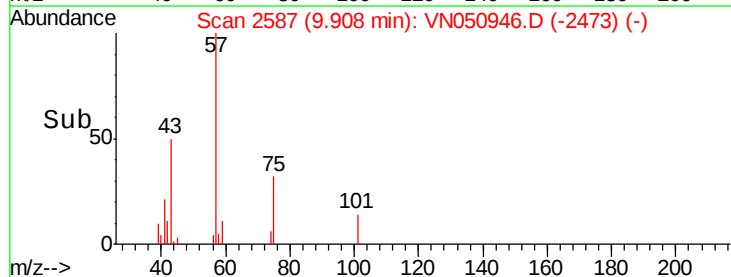
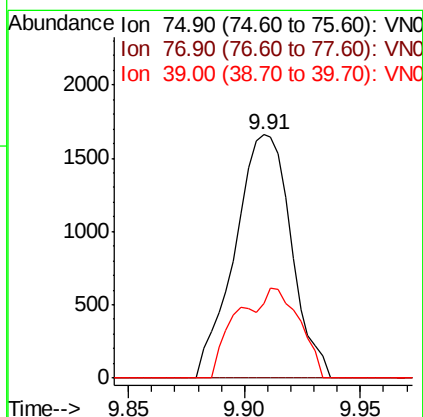
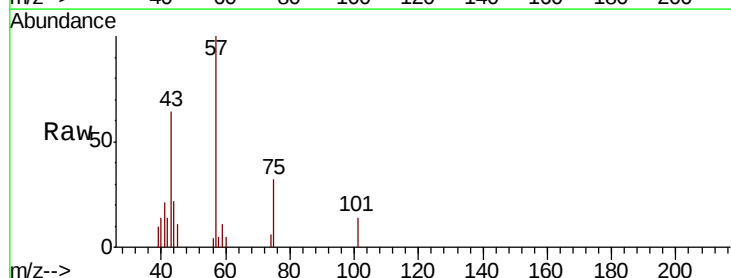
Instrument :
 MSVOA_N
 ClientSampleId :
 PB112452ZHE#02

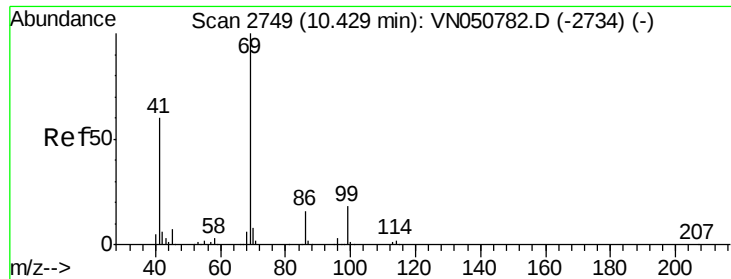
Tot Ion: 43 Resp: 1581
 Ion Ratio Lower Upper
 43 100
 58 42.1 32.4 48.6



#54
 cis-1,3-Dichloropropene
 Concen: 0.21 ug/l
 RT: 9.91 min Scan# 2587
 Delta R.T. 0.07 min
 Lab File: VN050946.D
 Acq: 29 Aug 2018 13:14

Tgt Ion: 75 Resp: 2805
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.4 38.2#
 39 30.5 33.0 49.4#





#56

Ethyl methacrylate

Concen: 2.58 ug/l

RT: 10.23 min Scan# 2686

Delta R.T. -0.20 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

PB112452ZHE#02

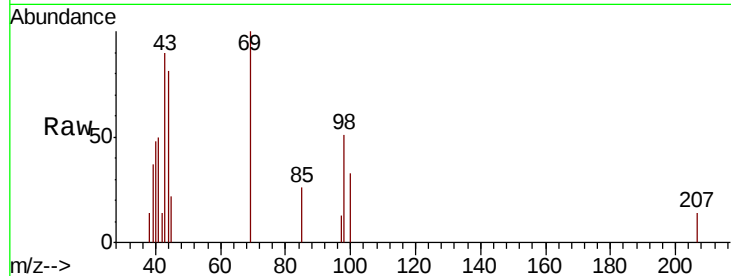
Tot Ion: 69 Resp: 2529

Ion Ratio Lower Upper

69 100

41 16.6 48.3 72.5#

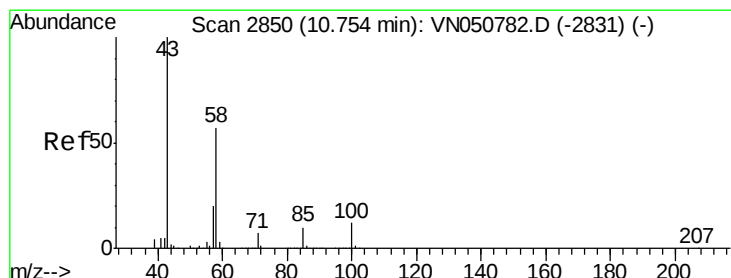
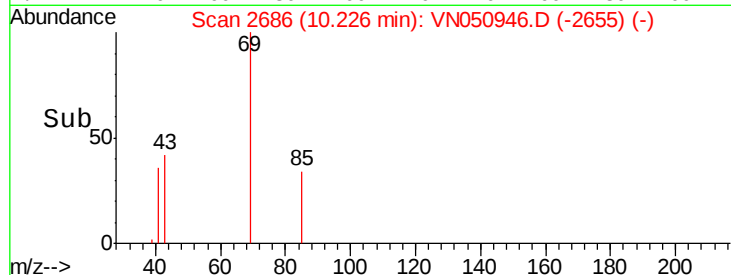
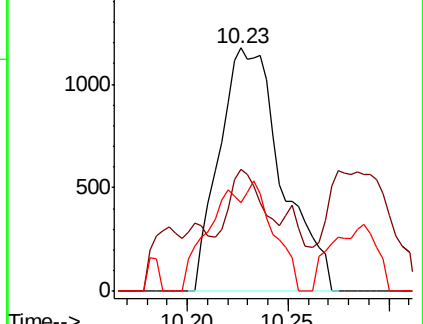
39 23.6 24.0 36.0#



Abundance Ion 69.00 (68.70 to 69.70): VN050782.D (-2734) (-)

Ion 41.00 (40.70 to 41.70): VN050782.D (-2734) (-)

Ion 39.00 (38.70 to 39.70): VN050782.D (-2734) (-)



#59

2-Hexanone

Concen: 3.80 ug/l

RT: 10.77 min Scan# 2854

Delta R.T. 0.01 min

Lab File: VN050946.D

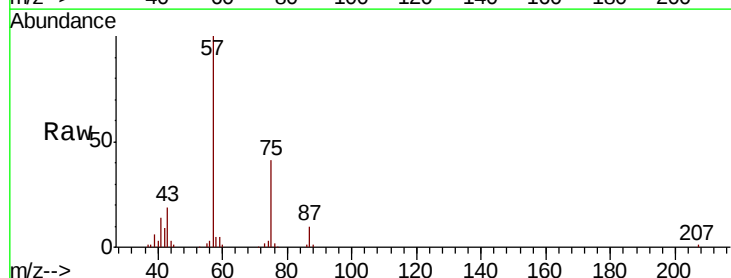
Acq: 29 Aug 2018 13:14

Tgt Ion: 43 Resp: 18157

Ion Ratio Lower Upper

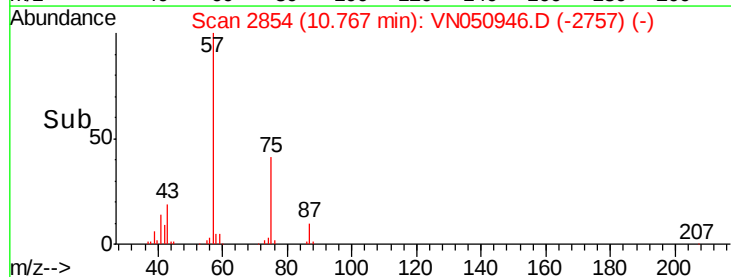
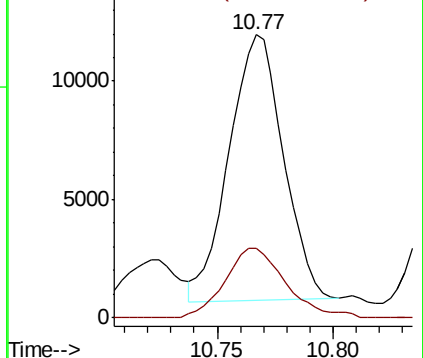
43 100

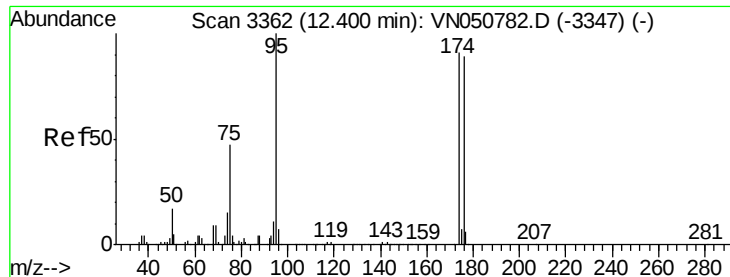
58 29.5 28.3 85.0



Abundance Ion 43.00 (42.70 to 43.70): VN050782.D (-2831) (-)

Ion 58.00 (57.70 to 58.70): VN050782.D (-2831) (-)





#62

4-Bromofluorobenzene

Concen: 36.92 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.00 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

PB112452ZHE#02

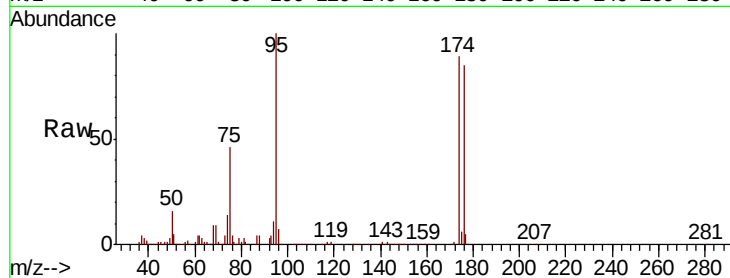
Tot Ion: 95 Resp: 376361

Ion Ratio Lower Upper

95 100

174 90.7 0.0 183.0

176 87.2 0.0 178.8

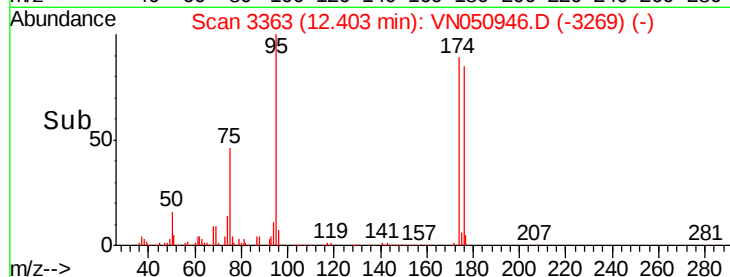


Abundance Ion 94.90 (94.60 to 95.60): VN050782.D (-3347) (-)

Ion 173.80 (173.50 to 174.50): VN050782.D (-3347) (-)

Ion 175.80 (175.50 to 176.50): VN050782.D (-3347) (-)

Time--> 12.30 12.40 12.50

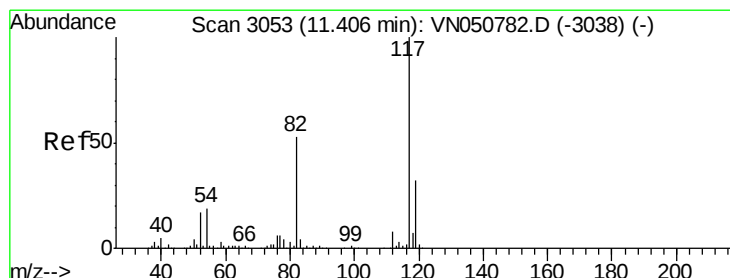


Abundance Ion 94.90 (94.60 to 95.60): VN050946.D (-3269) (-)

Ion 173.80 (173.50 to 174.50): VN050946.D (-3269) (-)

Ion 175.80 (175.50 to 176.50): VN050946.D (-3269) (-)

Time--> 12.30 12.40 12.50



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.41 min Scan# 3054

Delta R.T. 0.00 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

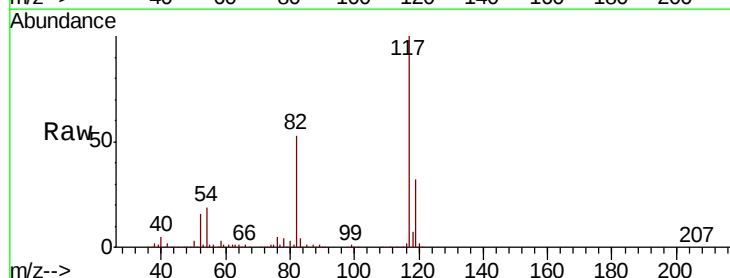
Tgt Ion: 117 Resp: 856035

Ion Ratio Lower Upper

117 100

82 52.5 42.6 64.0

119 31.5 25.8 38.6

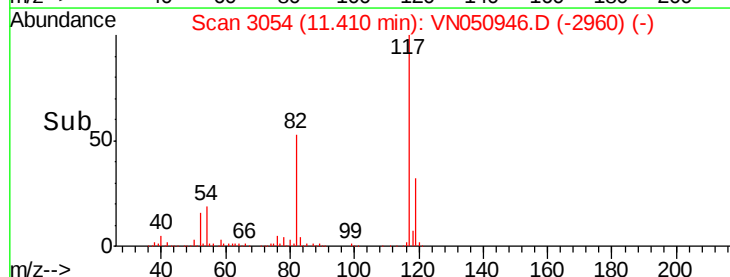


Abundance Ion 116.90 (116.60 to 117.60): VN050782.D (-3038) (-)

Ion 82.00 (81.70 to 82.70): VN050782.D (-3038) (-)

Ion 118.90 (118.60 to 119.60): VN050782.D (-3038) (-)

Time--> 11.30 11.40 11.50

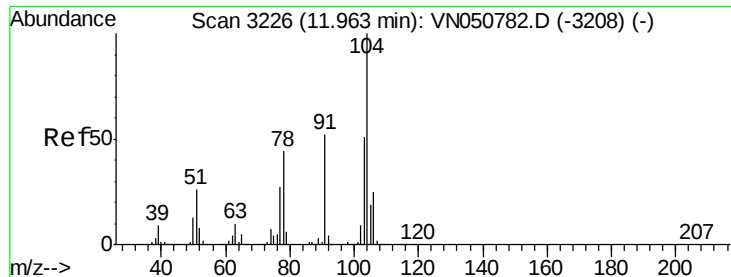


Abundance Ion 116.90 (116.60 to 117.60): VN050946.D (-2960) (-)

Ion 82.00 (81.70 to 82.70): VN050946.D (-2960) (-)

Ion 118.90 (118.60 to 119.60): VN050946.D (-2960) (-)

Time--> 11.30 11.40 11.50



#70

Stvrene

Concen: 1.29 ug/l

RT: 11.96 min Scan# 3226

Delta R.T. 0.00 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

PB112452ZHE#02

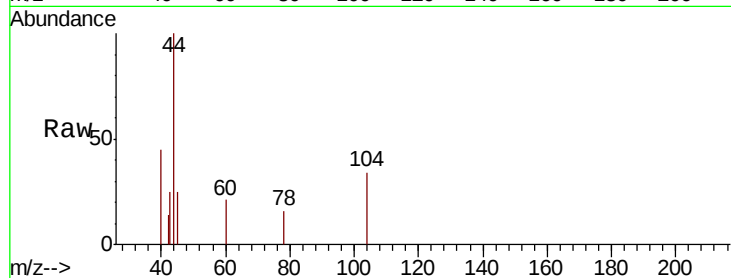
Tot Ion:104 Resp: 568

Ion Ratio Lower Upper

104 100

78 46.5 38.2 57.4

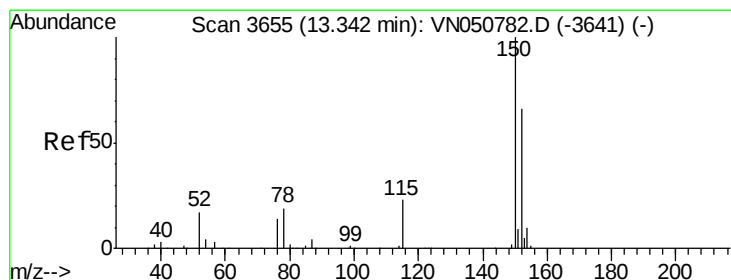
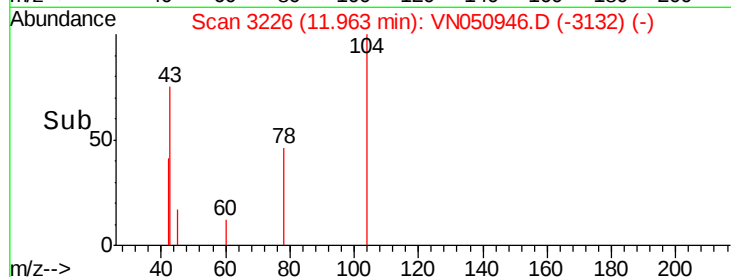
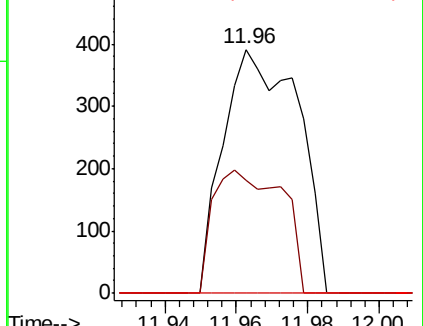
103 0.0 44.4 66.6#



Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): V

Ion 103.00 (102.70 to 103.70): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. 0.00 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

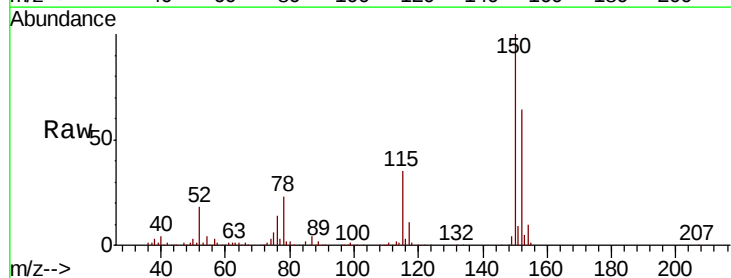
Tgt Ion:152 Resp: 294161

Ion Ratio Lower Upper

152 100

115 55.8 27.8 83.4

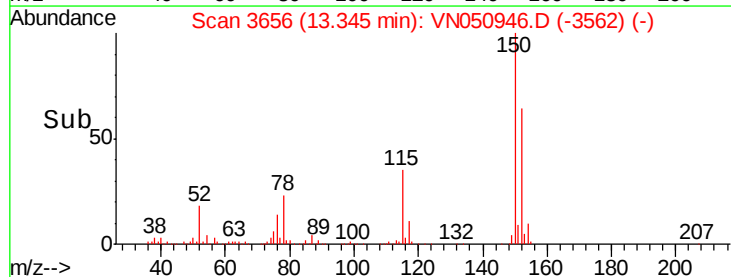
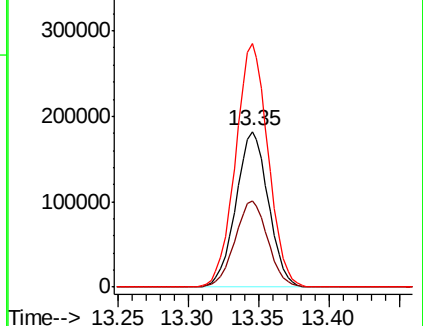
150 156.8 0.0 351.4

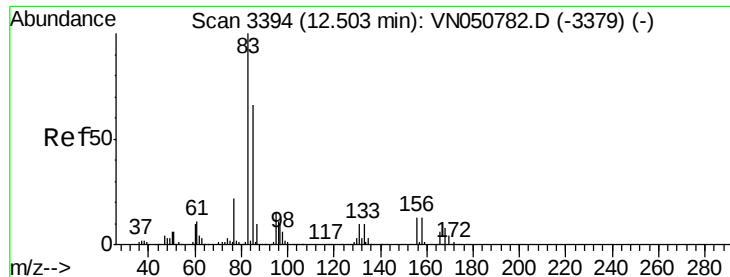


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.41 min Scan# 3364

Delta R.T. -0.10 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

PB112452ZHE#02

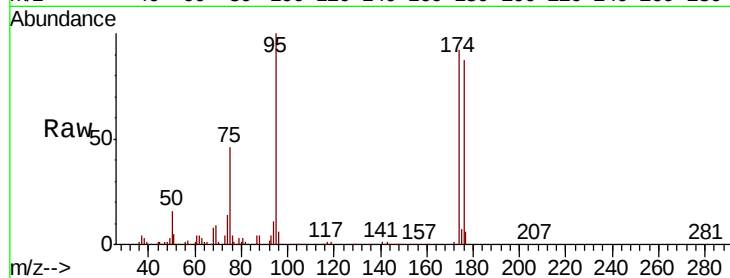
Tot Ion: 83 Resp: 171

Ion Ratio Lower Upper

83 100

131 264.9 5.3 15.9#

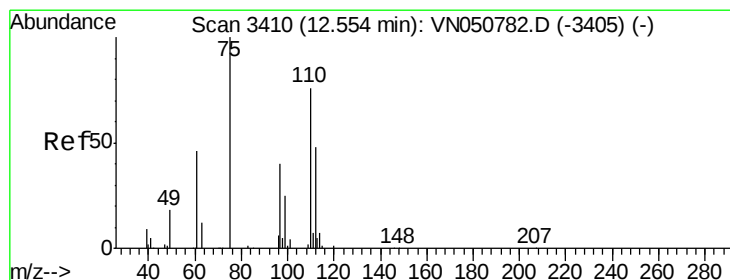
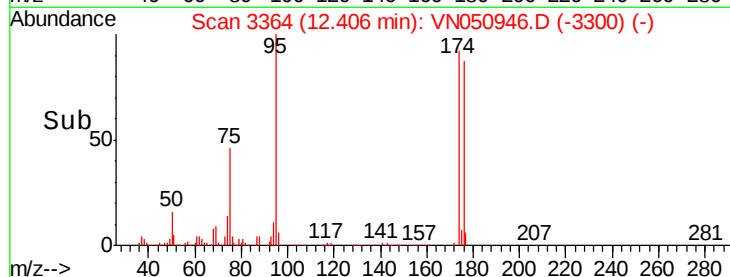
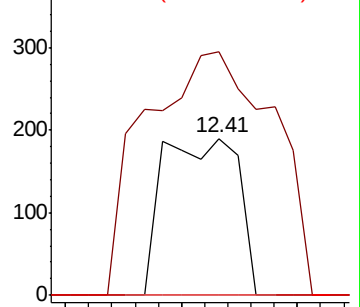
85 0.0 31.9 95.7#



Abundance Ion 82.90 (82.60 to 83.60): VNO

Ion 130.80 (130.50 to 131.50): VNO

Ion 84.90 (84.60 to 85.60): VNO



#76

1,2,3-Trichloropropane

Concen: 34.25 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050946.D

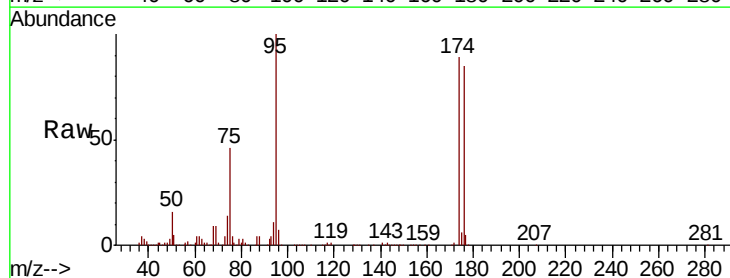
Acq: 29 Aug 2018 13:14

Tgt Ion: 75 Resp: 176440

Ion Ratio Lower Upper

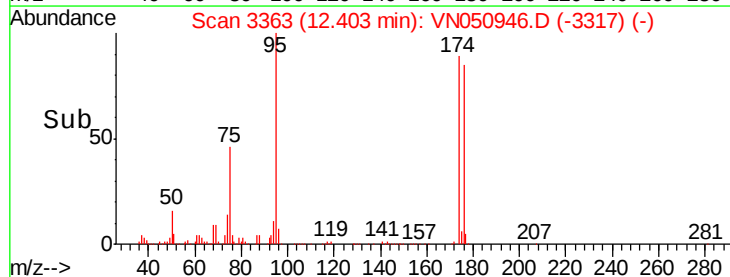
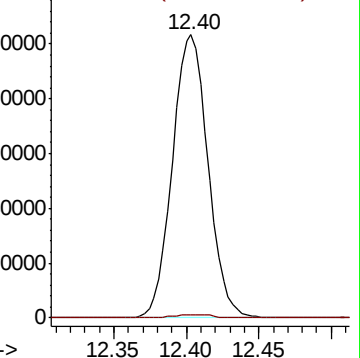
75 100

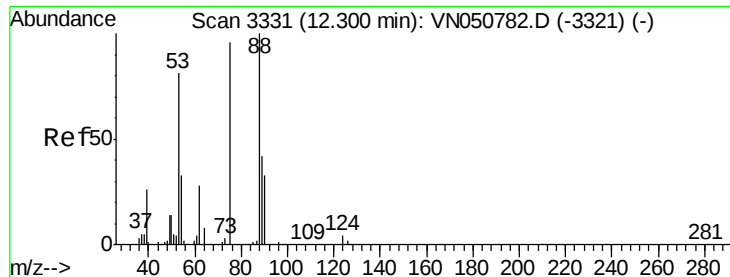
77 1.4 0.0 0.0#



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: 115.77 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

PB112452ZHE#02

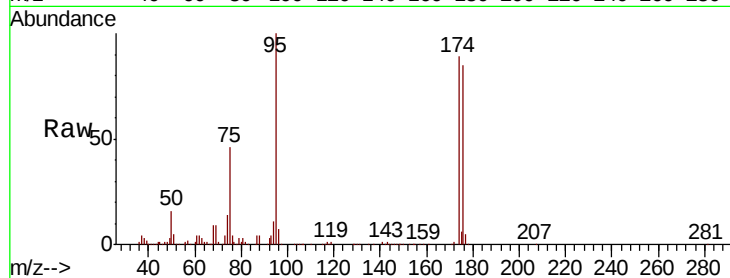
Tot Ion: 75 Resp: 176440

Ion Ratio Lower Upper

75 100

53 0.1 68.9 103.3#

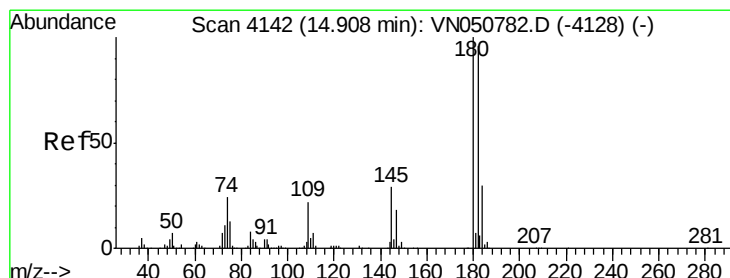
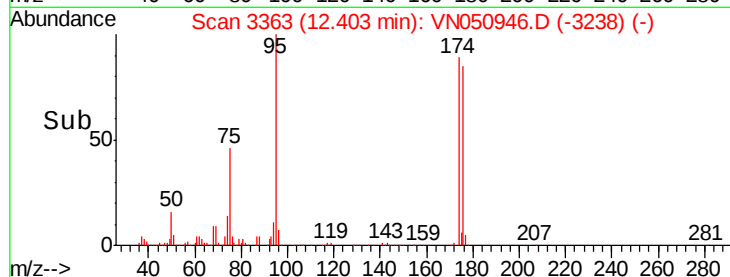
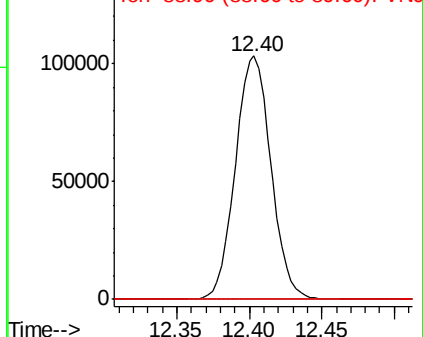
89 0.0 36.1 54.1#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#93

1,2,4-Trichlorobenzene

Concen: 4.14 ug/l

RT: 14.92 min Scan# 4145

Delta R.T. 0.01 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

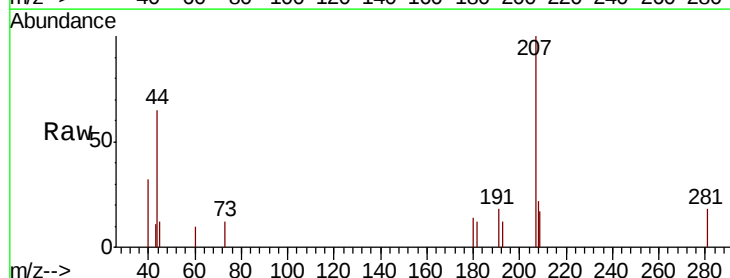
Tgt Ion: 180 Resp: 348

Ion Ratio Lower Upper

180 100

182 70.7 48.2 144.6

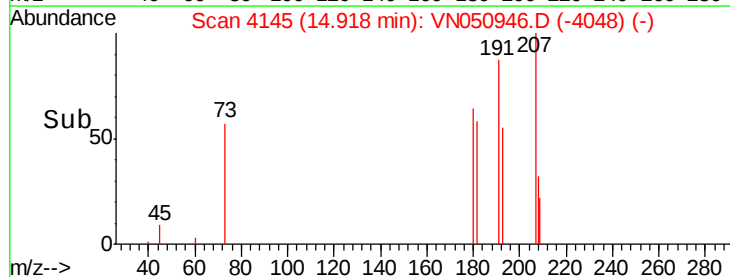
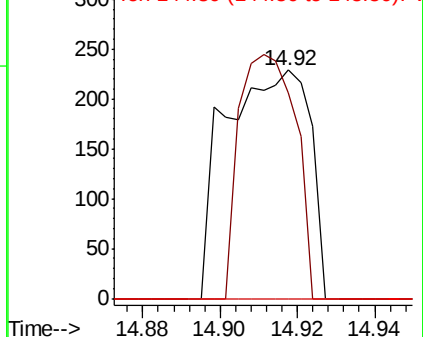
145 0.0 14.1 42.2#

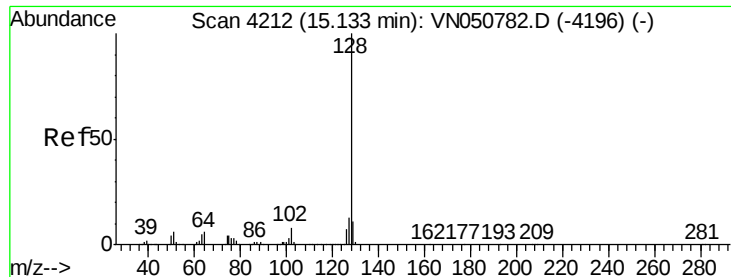


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#95

Naphthalene

Concen: 5.44 ug/l

RT: 15.13 min Scan# 4210

Delta R.T. -0.01 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

Instrument :

MSVOA_N

ClientSampleId :

PB112452ZHE#02

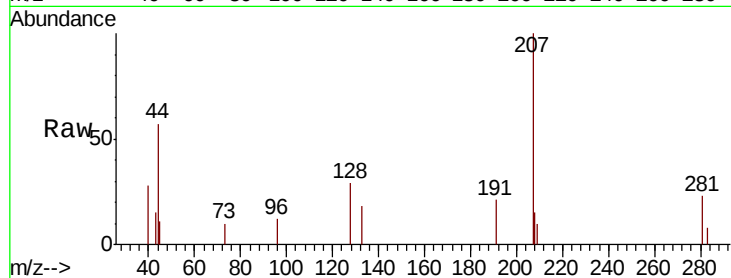
Tot Ion:128 Resp: 500

Ion Ratio Lower Upper

128 100

127 0.0 10.5 15.7#

129 0.0 8.7 13.1#

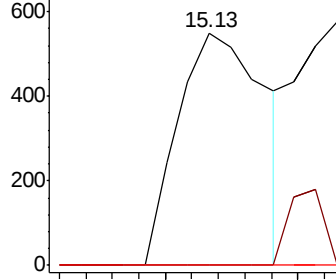


Abundance

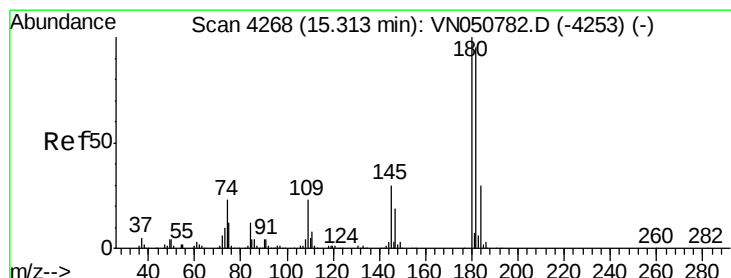
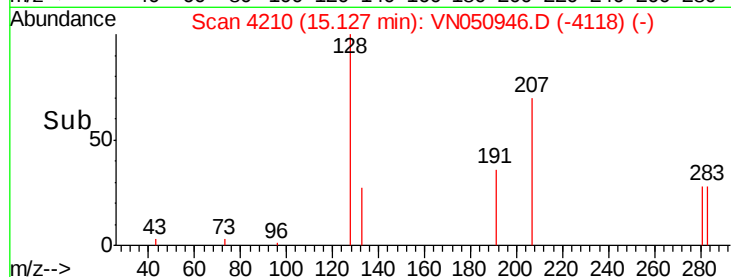
Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



Time-->



#96

1,2,3-Trichlorobenzene

Concen: 3.37 ug/l

RT: 15.32 min Scan# 4269

Delta R.T. 0.00 min

Lab File: VN050946.D

Acq: 29 Aug 2018 13:14

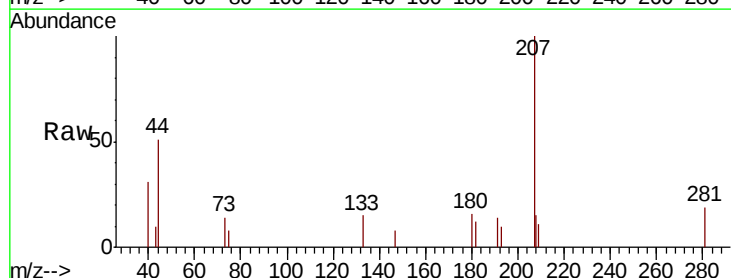
Tgt Ion:180 Resp: 399

Ion Ratio Lower Upper

180 100

182 108.3 48.0 144.2

145 0.0 15.2 45.6#

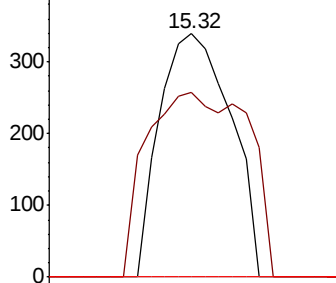


Abundance

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



Time-->

