

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN082718\
 Data File : VN050888.D
 Acq On : 27 Aug 2018 10:51
 Operator : MD\SY
 Sample : VN0827WBL01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0827WBL01

Quant Time: Aug 28 01:35:06 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	586717	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	907365	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	761608	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	241996	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	369651	52.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.66%	
35) Dibromofluoromethane	7.59	113	357570	49.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.06%	
50) Toluene-d8	10.09	98	1273354	47.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.36%	
62) 4-Bromofluorobenzene	12.40	95	313257	34.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	69.86%	

Target Compounds

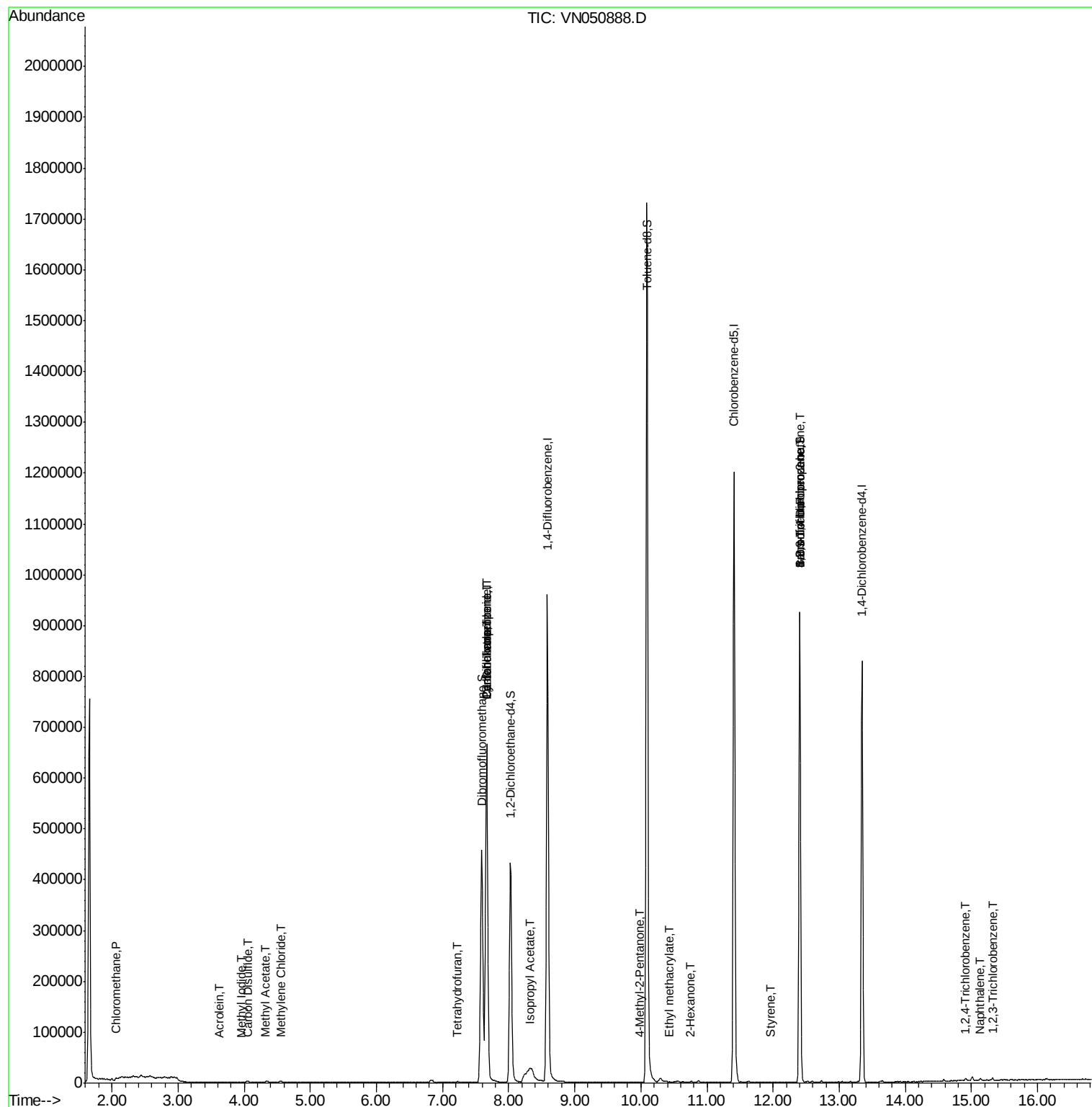
						Qvalue
3) Chloromethane	2.06	50	2058	0.21	ug/l	# 86
5) Bromomethane	2.57	94	2454	Below	Cal	100
10) Methyl Iodide	3.96	142	373	6.39	ug/l	# 43
13) Acrolein	3.62	56	63	18.14	ug/l	# 69
16) Acetone	3.83	43	1821	Below	Cal	89
17) Carbon Disulfide	4.05	76	4645	0.21	ug/l	# 90
18) Methyl Acetate	4.33	43	2056	0.31	ug/l	# 98
20) Methylene Chloride	4.55	84	1792	0.23	ug/l	# 83
29) Tetrahydrofuran	7.22	42	1460	0.89	ug/l	# 60
31) Cyclohexane	7.66	56	10315	1.32	ug/l	# 1
36) 1,1-Dichloropropene	7.67	75	39851	3.72	ug/l	# 48
38) Carbon Tetrachloride	7.67	117	51261	4.74	ug/l	# 17
43) Isopropyl Acetate	8.32	43	41229	3.90	ug/l	# 58
51) 4-Methyl-2-Pentanone	9.98	43	1430	0.23	ug/l	# 72
56) Ethyl methacrylate	10.44	69	108	2.36	ug/l	# 28
59) 2-Hexanone	10.75	43	2100	0.50	ug/l	# 59
70) Styrene	11.97	104	745	1.30	ug/l	# 50
71) Bromoform	12.40	173	2901	0.58	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	12.51	83	177	Below	Cal	# 67
76) 1,2,3-Trichloropropane	12.40	75	147223	34.73	ug/l	# 100
81) trans-1,4-Dichloro-2-buten	12.40	75	147223	117.42	ug/l	# 15
93) 1,2,4-Trichlorobenzene	14.91	180	1429	4.37	ug/l	# 93
94) Hexachlorobutadiene	15.01	225	1777	Below	Cal	# 92
95) Naphthalene	15.13	128	4046	5.77	ug/l	# 92
96) 1,2,3-Trichlorobenzene	15.32	180	2141	3.76	ug/l	# 93

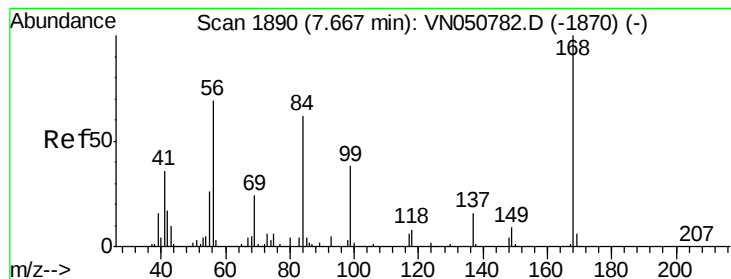
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 28 01:35:06 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





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.00 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

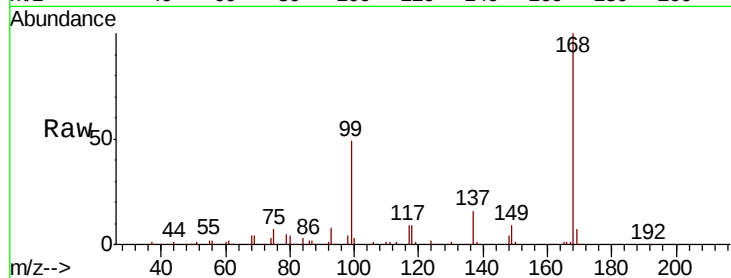
VN0827WBL01

Tot Ion:168 Resp: 586717

Ion Ratio Lower Upper

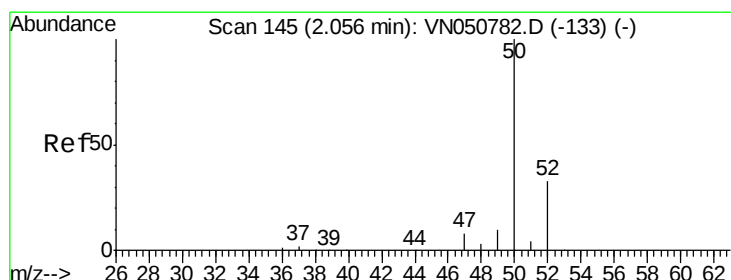
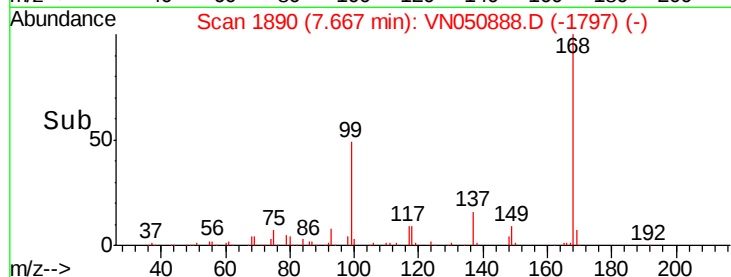
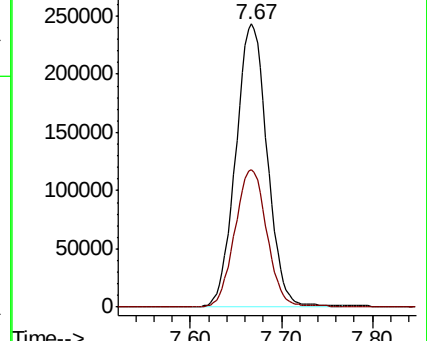
168 100

99 48.6 39.6 59.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#3

Chloromethane

Concen: 0.21 ug/l

RT: 2.06 min Scan# 145

Delta R.T. -0.00 min

Lab File: VN050888.D

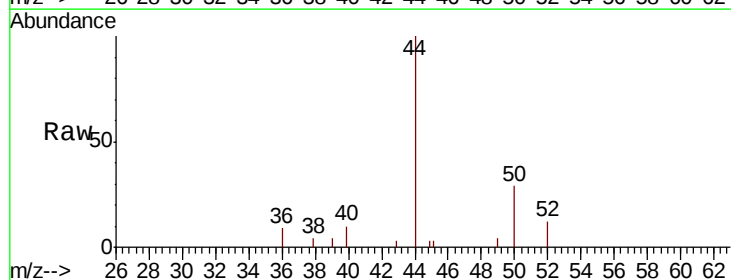
Acq: 27 Aug 2018 10:51

Tgt Ion: 50 Resp: 2058

Ion Ratio Lower Upper

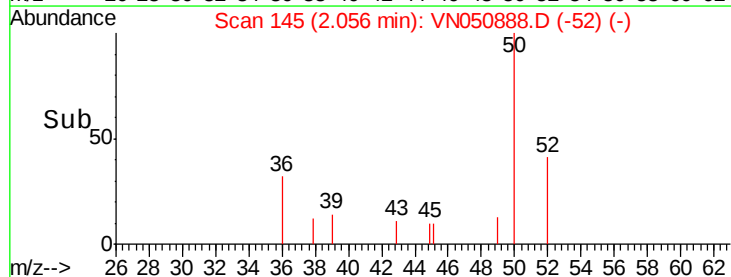
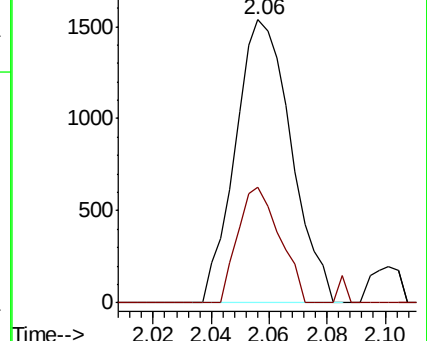
50 100

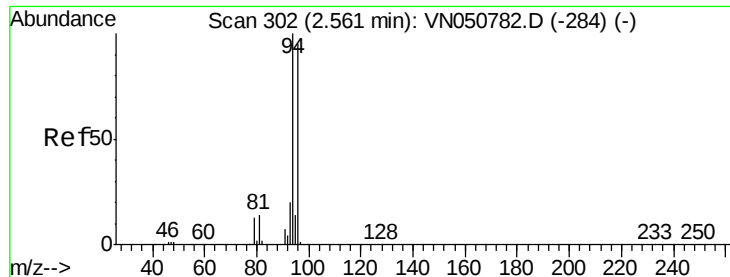
52 40.9 26.3 39.5#



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN





#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 305

Delta R.T. 0.01 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

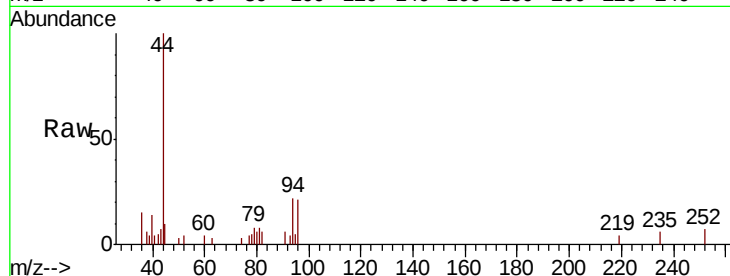
VN0827WBL01

Tot Ion: 94 Resp: 2454

Ion Ratio Lower Upper

94 100

96 94.8 76.2 114.2

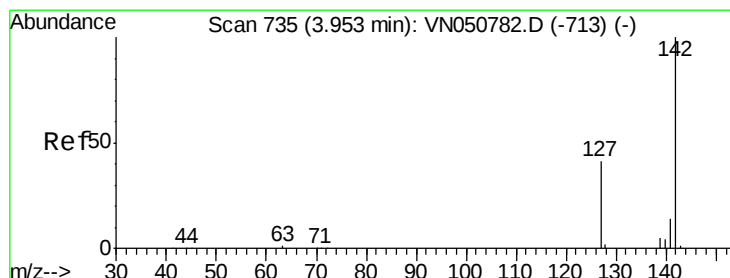
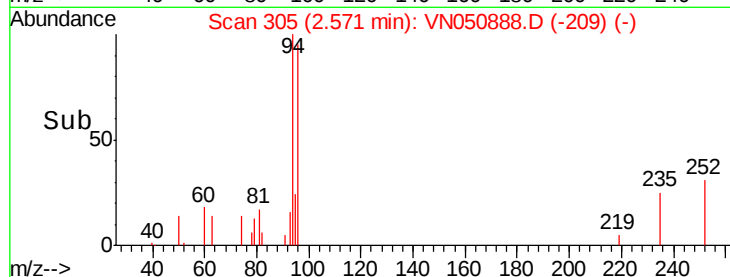


Abundance Ion 93.90 (93.60 to 94.60): VN050782.D (-284) (-)

Ion 95.90 (95.60 to 96.60): VN050782.D (-284) (-)

2.57

Time-->



#10

Methyl Iodide

Concen: 6.39 ug/l

RT: 3.96 min Scan# 737

Delta R.T. 0.01 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

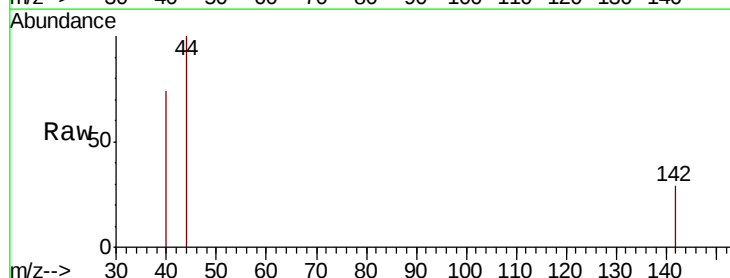
Tgt Ion: 142 Resp: 373

Ion Ratio Lower Upper

142 100

127 0.0 31.7 47.5#

141 0.0 11.4 17.0#



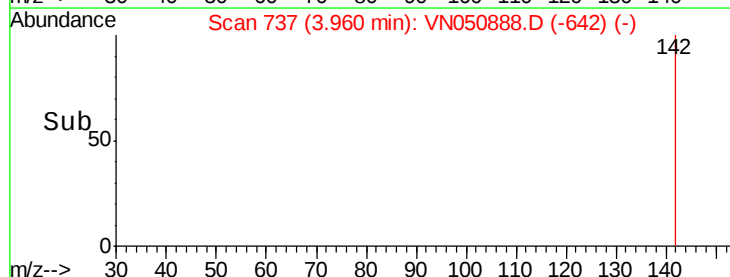
Abundance Ion 141.80 (141.50 to 142.50): VN050782.D (-713) (-)

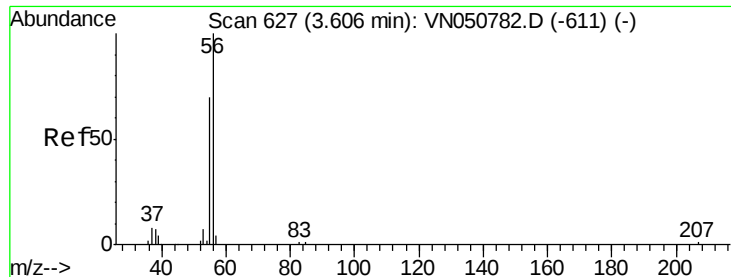
Ion 126.80 (126.50 to 127.50): VN050782.D (-713) (-)

Ion 140.80 (140.50 to 141.50): VN050782.D (-713) (-)

3.96

Time-->





#13

Acrolein

Concen: 18.14 ug/l

RT: 3.62 min Scan# 631

Delta R.T. 0.01 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

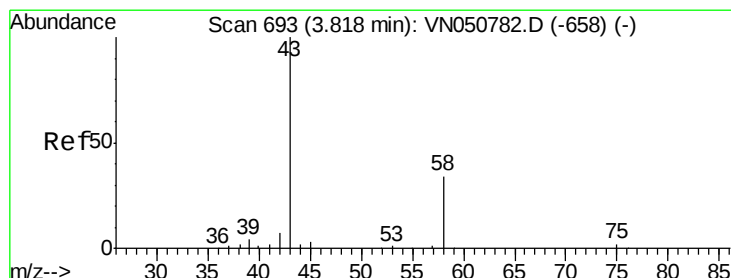
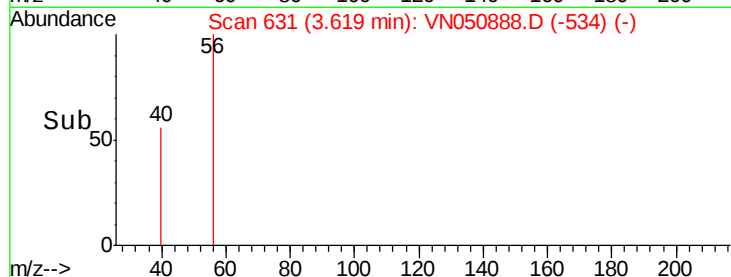
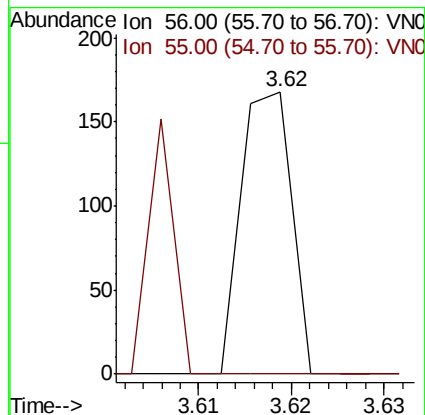
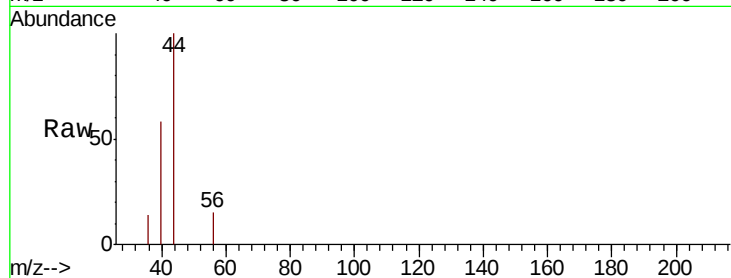
VN0827WBL01

Tot Ion: 56 Resp: 63

Ion Ratio Lower Upper

56 100

55 46.0 57.7 86.5#



#16

Acetone

Concen: Below Cal

RT: 3.83 min Scan# 697

Delta R.T. 0.01 min

Lab File: VN050888.D

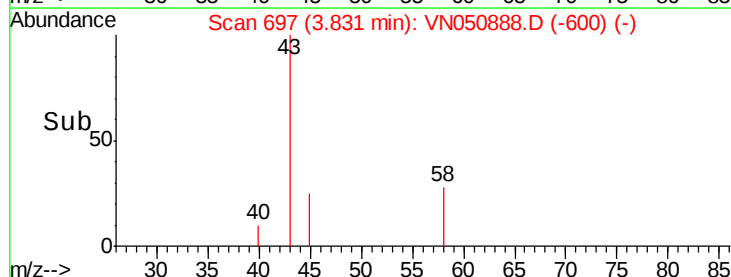
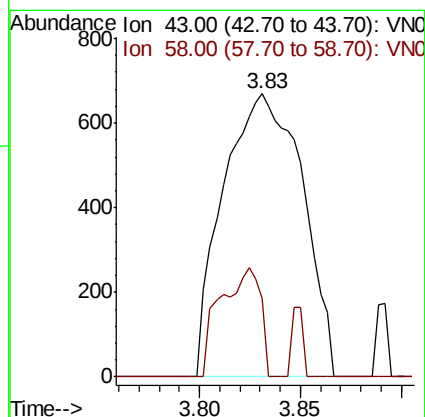
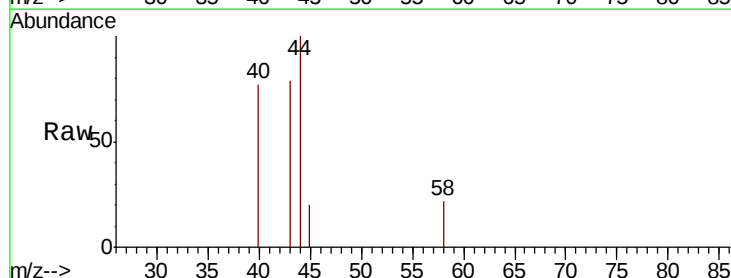
Acq: 27 Aug 2018 10:51

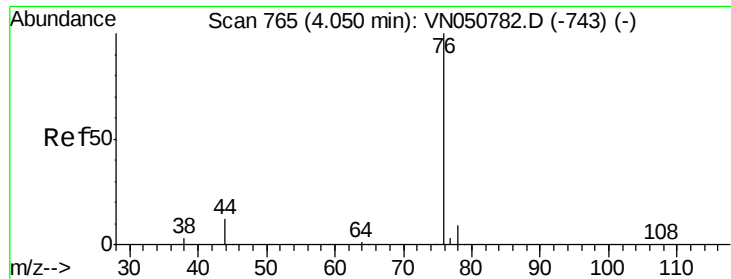
Tgt Ion: 43 Resp: 1821

Ion Ratio Lower Upper

43 100

58 27.7 27.2 40.8





#17

Carbon Disulfide

Concen: 0.21 ug/l

RT: 4.05 min Scan# 765

Delta R.T. -0.00 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

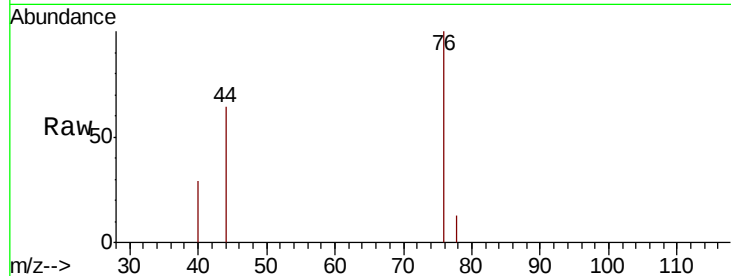
VN0827WBL01

Tot Ion: 76 Resp: 4645

Ion Ratio Lower Upper

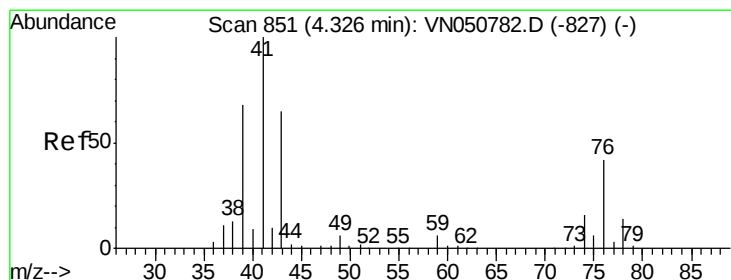
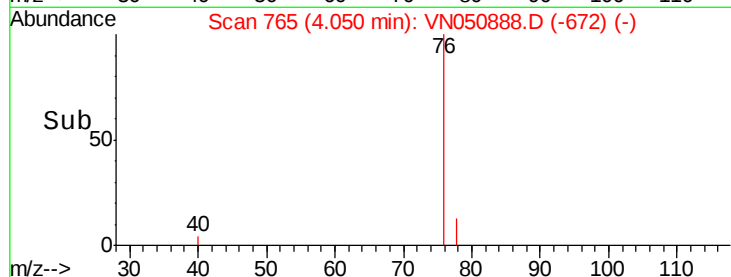
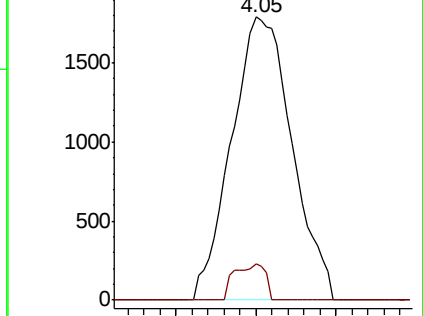
76 100

78 12.6 7.3 10.9#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#18

Methyl Acetate

Concen: 0.31 ug/l

RT: 4.33 min Scan# 851

Delta R.T. 0.00 min

Lab File: VN050888.D

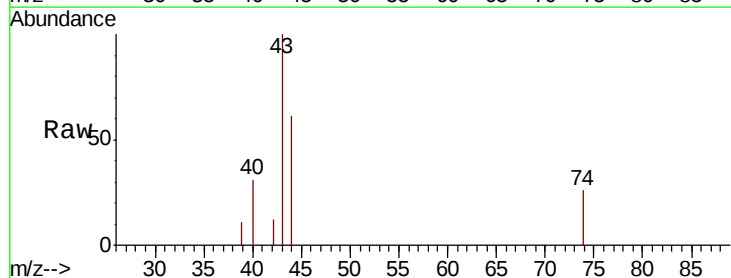
Acq: 27 Aug 2018 10:51

Tgt Ion: 43 Resp: 2056

Ion Ratio Lower Upper

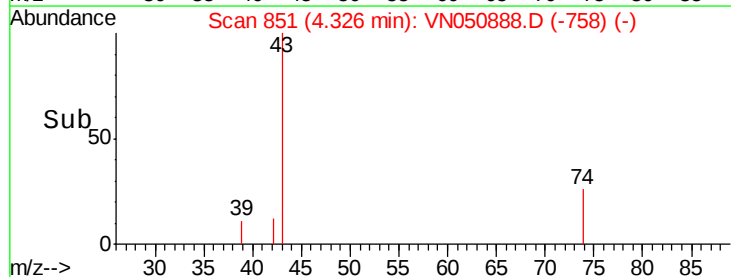
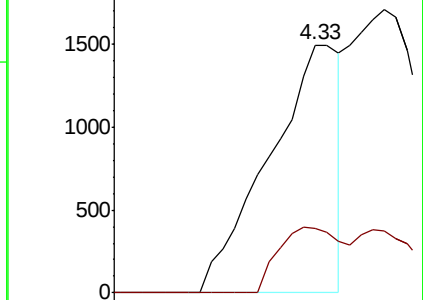
43 100

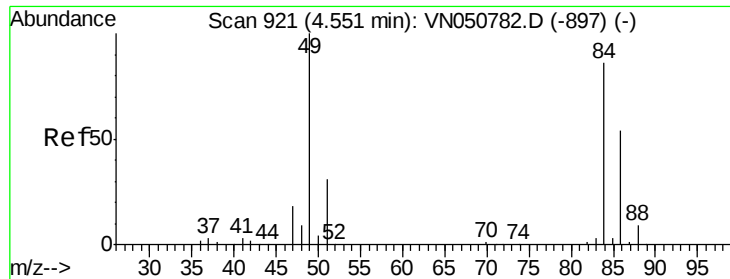
74 24.0 19.8 29.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

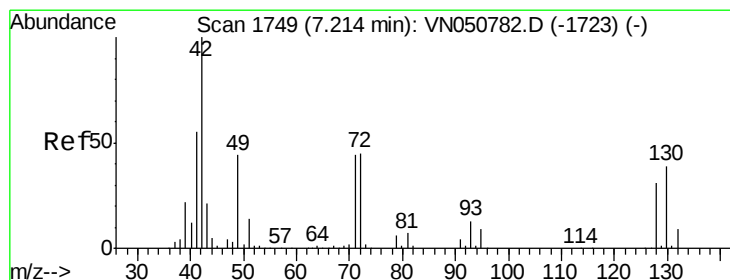
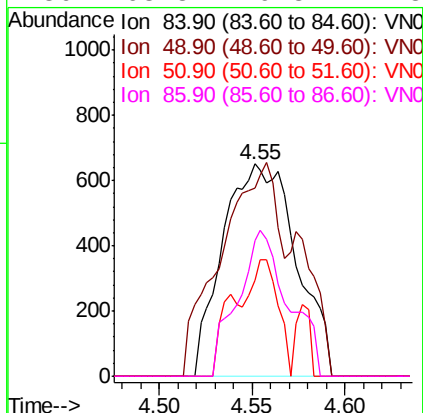
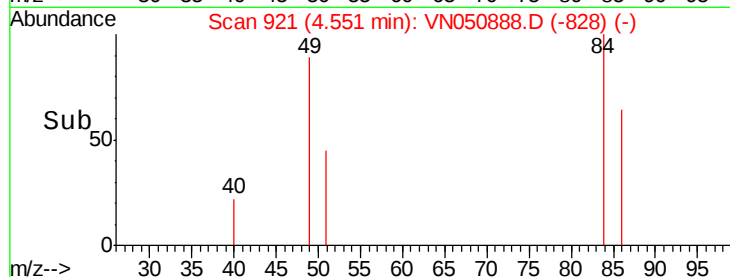
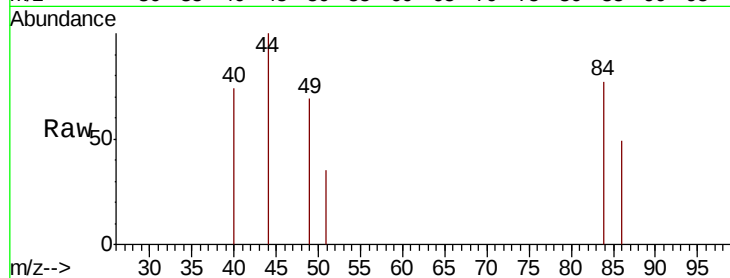




#20
Methvlene Chloride
Concen: 0.23 ug/l
RT: 4.55 min Scan# 921
Delta R.T. -0.00 min
Lab File: VN050888.D
Acq: 27 Aug 2018 10:51

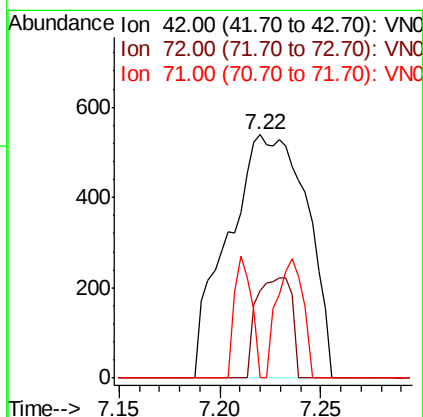
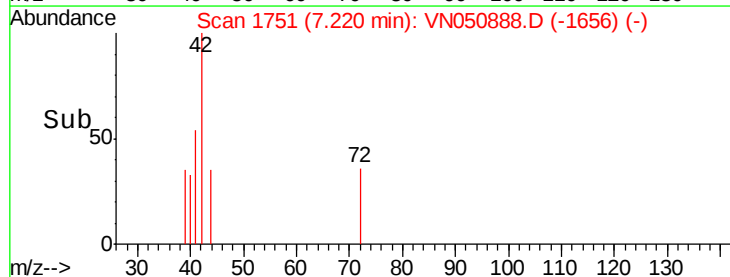
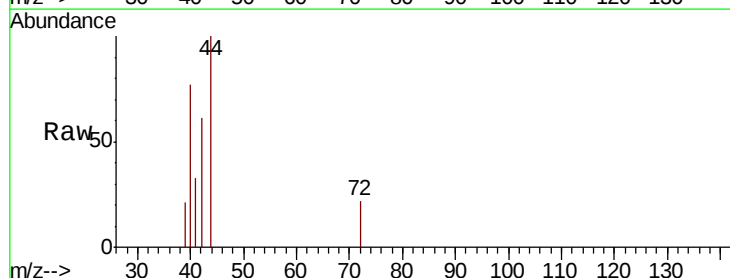
Instrument :
MSVOA_N
ClientSampleId :
VN0827WBL01

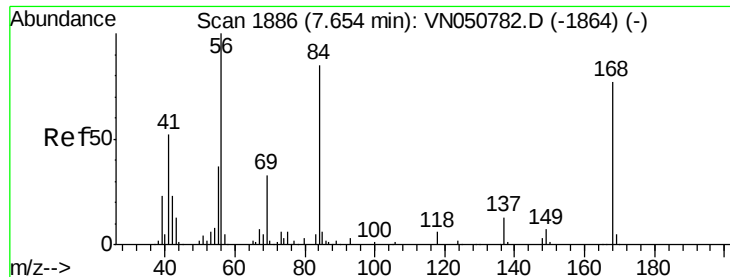
Tot Ion: 84 Resp: 1792
Ion Ratio Lower Upper
84 100
49 88.6 93.2 139.8#
51 45.4 29.0 43.6#
86 63.8 49.8 74.8



#29
Tetrahydrofuran
Concen: 0.89 ug/l
RT: 7.22 min Scan# 1751
Delta R.T. 0.01 min
Lab File: VN050888.D
Acq: 27 Aug 2018 10:51

Tgt Ion: 42 Resp: 1460
Ion Ratio Lower Upper
42 100
72 18.6 35.5 53.3#
71 16.2 33.7 50.5#

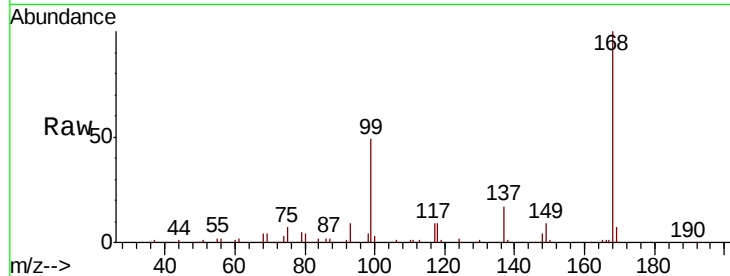




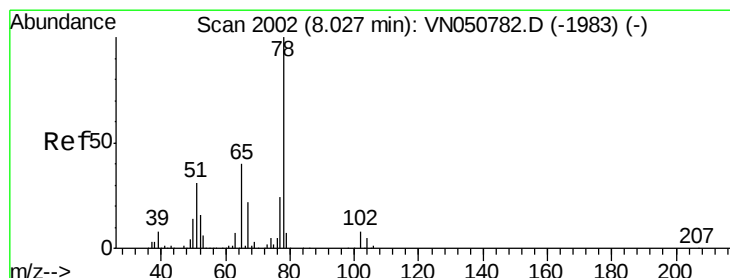
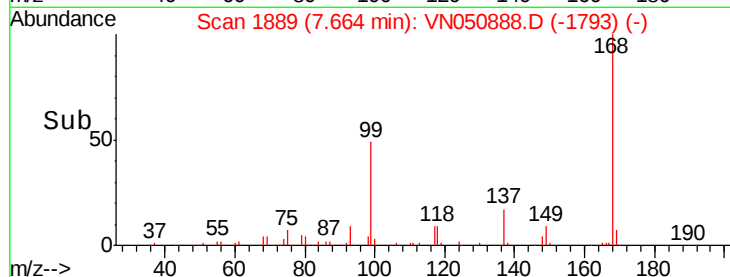
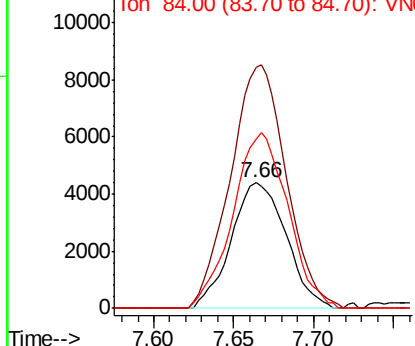
#31
Cyclohexane
Concen: 1.32 ug/l
RT: 7.66 min Scan# 1889
Delta R.T. 0.01 min
Lab File: VN050888.D
Acq: 27 Aug 2018 10:51

Instrument :
MSVOA_N
ClientSampled :
VN0827WBL01

Tot Ion: 56 Resp: 10315
Ion Ratio Lower Upper
56 100
69 191.7 26.2 39.4#
84 134.9 68.3 102.5#

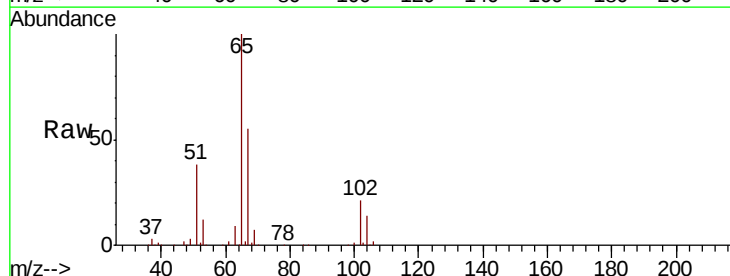


Abundance Ion 56.00 (55.70 to 56.70): VNC
Ion 69.00 (68.70 to 69.70): VNC
Ion 84.00 (83.70 to 84.70): VNC

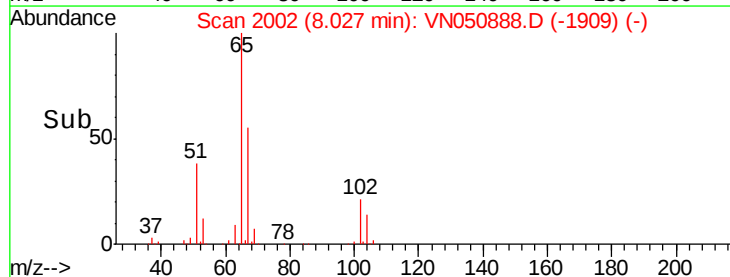
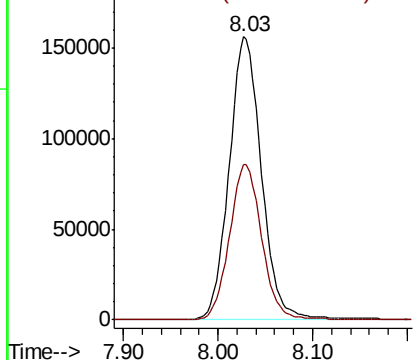


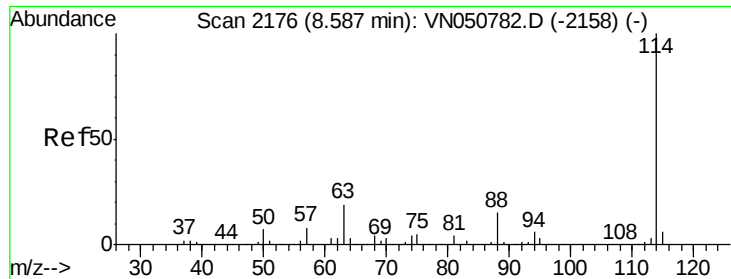
#33
1,2-Dichloroethane-d4
Concen: 52.33 ug/l
RT: 8.03 min Scan# 2002
Delta R.T. -0.00 min
Lab File: VN050888.D
Acq: 27 Aug 2018 10:51

Tgt Ion: 65 Resp: 369651
Ion Ratio Lower Upper
65 100
67 54.9 0.0 110.4



Abundance Ion 64.90 (64.60 to 65.60): VNC
Ion 66.90 (66.60 to 67.60): VNC

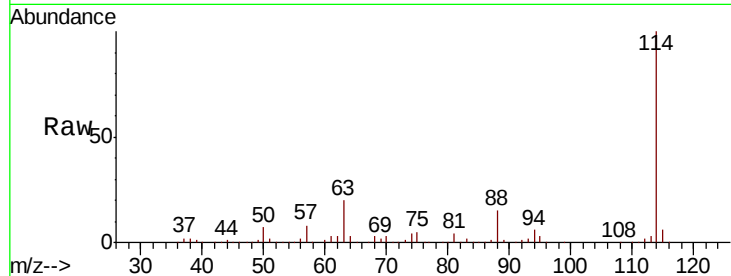




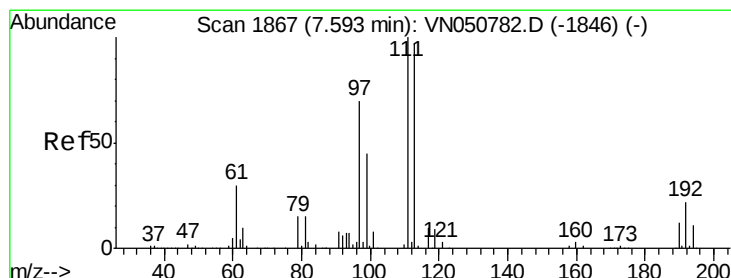
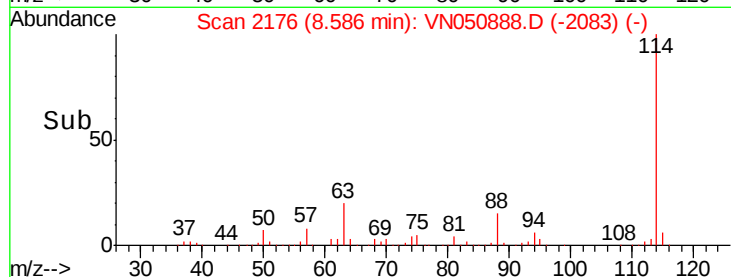
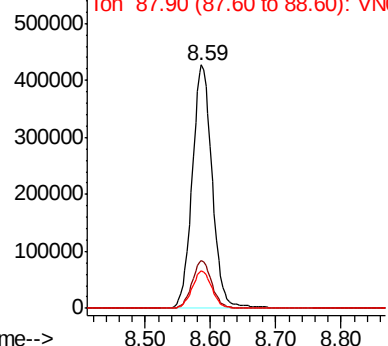
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. -0.00 min
 Lab File: VN050888.D
 Acq: 27 Aug 2018 10:51

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0827WBL01

Tot Ion	Ratio	Lower	Upper
114	100		
63	19.6	0.0	38.6
88	15.2	0.0	30.6

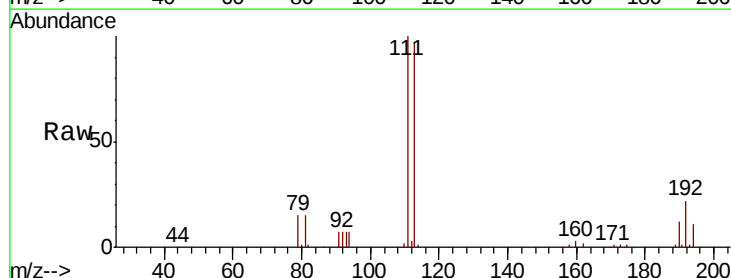


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

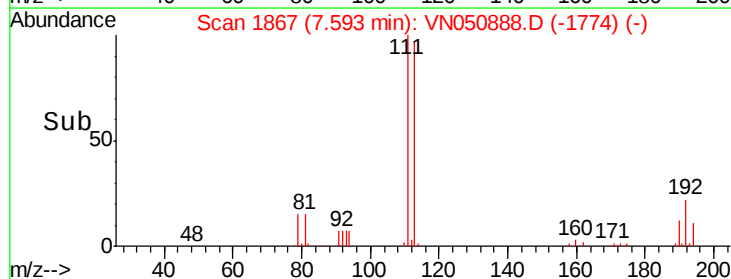
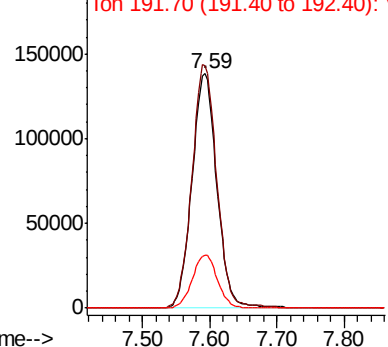


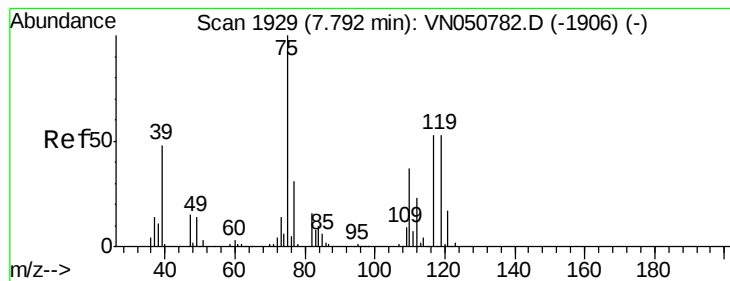
#35
 Dibromofluoromethane
 Concen: 49.53 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. -0.00 min
 Lab File: VN050888.D
 Acq: 27 Aug 2018 10:51

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.5	82.6	123.8
192	22.9	18.0	27.0



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: 3.72 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.13 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

VN0827WBL01

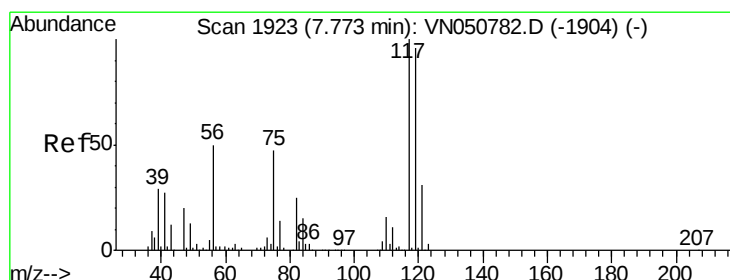
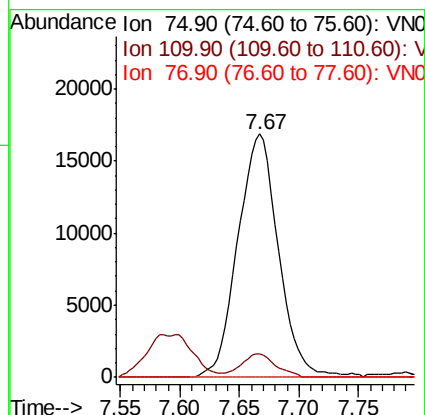
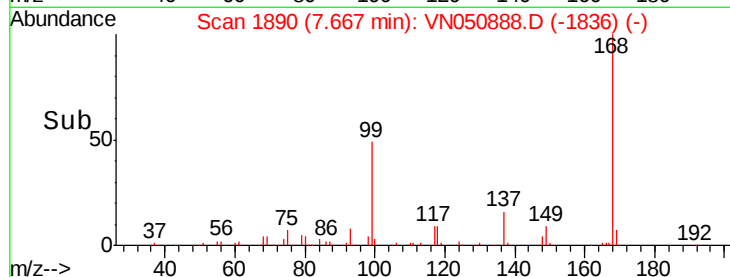
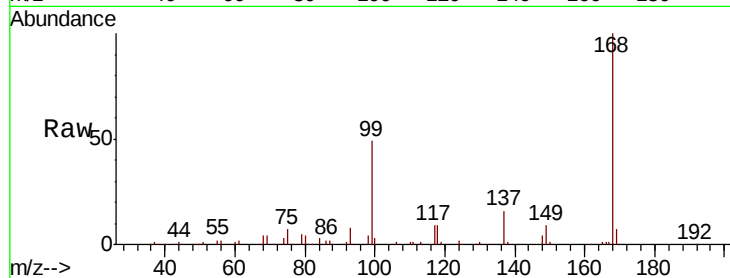
Tot Ion: 75 Resp: 39851

Ion Ratio Lower Upper

75 100

110 8.3 18.1 54.4#

77 0.0 24.8 37.2#



#38

Carbon Tetrachloride

Concen: 4.74 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.11 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

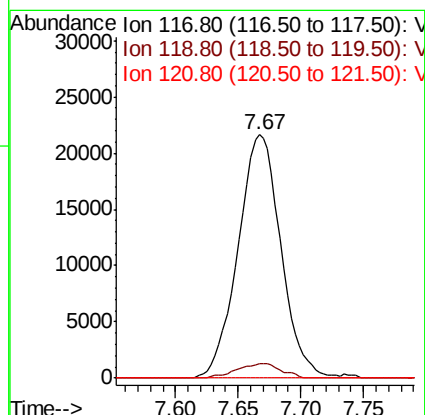
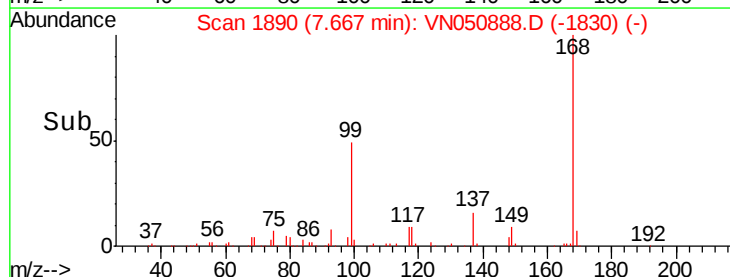
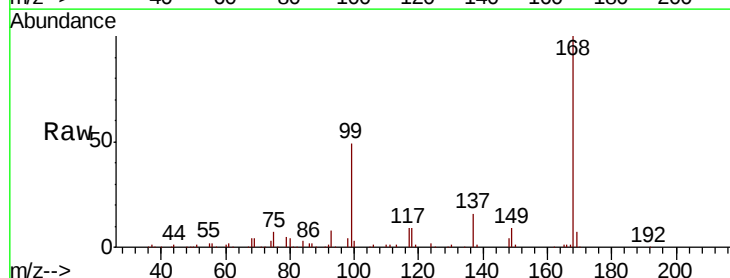
Tgt Ion: 117 Resp: 51261

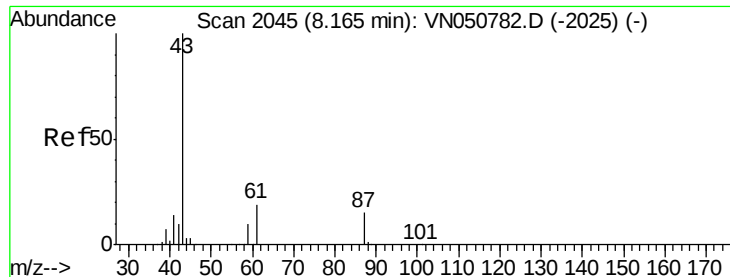
Ion Ratio Lower Upper

117 100

119 5.9 76.3 114.5#

121 0.0 24.6 36.8#



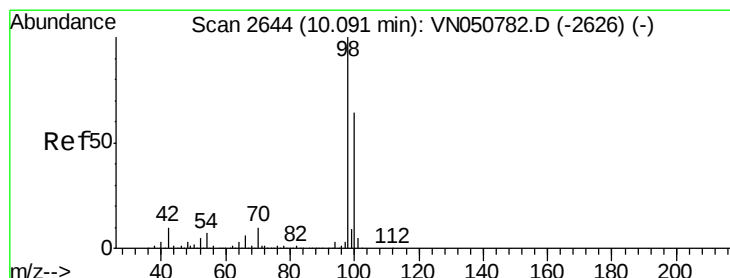
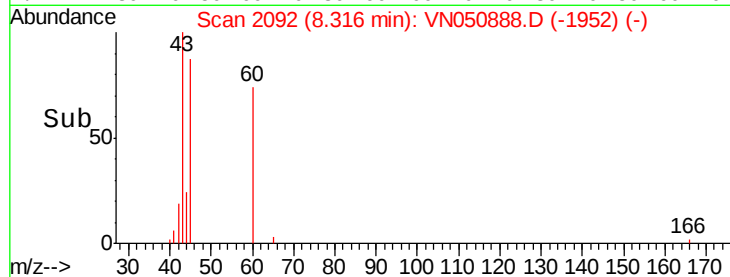
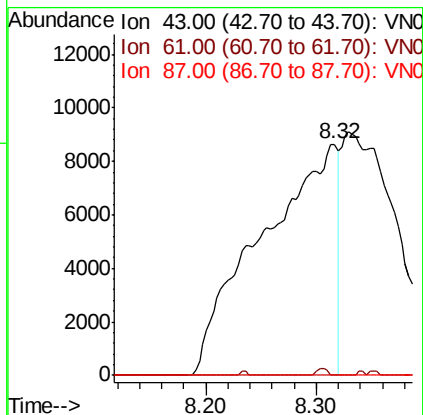
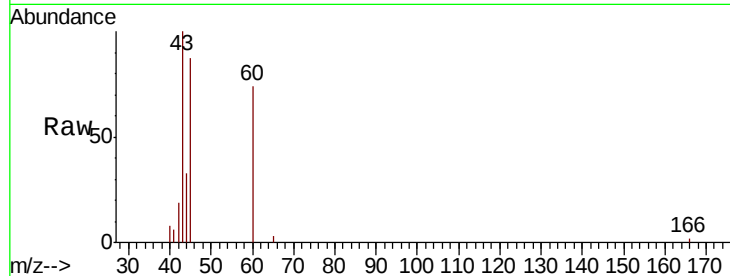


#43

Isopropyl Acetate
 Concen: 3.90 ug/l
 RT: 8.32 min Scan# 2092
 Delta R.T. 0.15 min
 Lab File: VN050888.D
 Acq: 27 Aug 2018 10:51

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0827WBL01

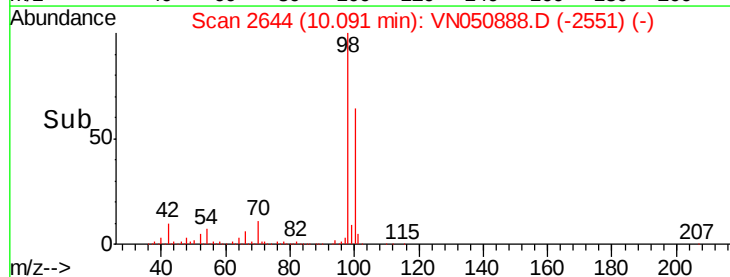
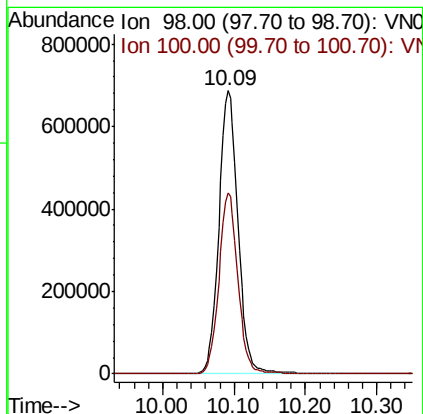
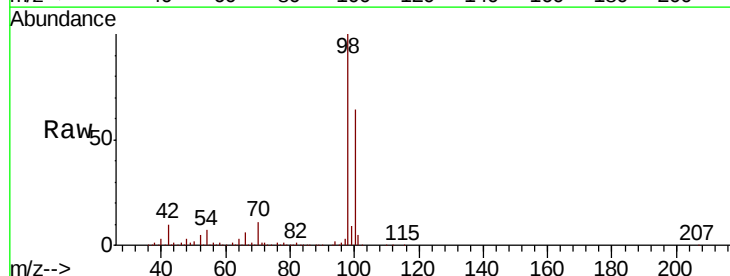
Tot Ion: 43 Resp: 41229
 Ion Ratio Lower Upper
 43 100
 61 0.0 17.5 26.3#
 87 0.0 11.3 16.9#

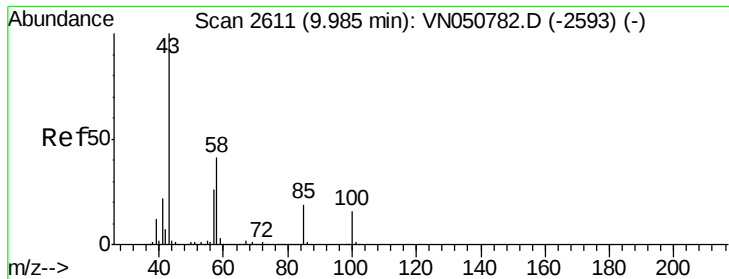


#50

Toluene-d8
 Concen: 47.18 ug/l
 RT: 10.09 min Scan# 2644
 Delta R.T. -0.00 min
 Lab File: VN050888.D
 Acq: 27 Aug 2018 10:51

Tgt Ion: 98 Resp: 1273354
 Ion Ratio Lower Upper
 98 100
 100 63.4 51.5 77.3





#51

4-Methyl-2-Pentanone

Concen: 0.23 ug/l

RT: 9.98 min Scan# 2610

Delta R.T. -0.00 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

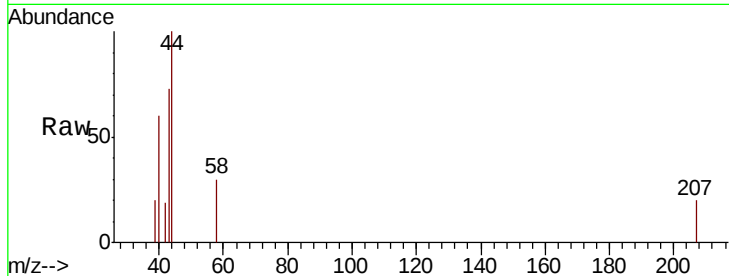
VN0827WBL01

Tot Ion: 43 Resp: 1430

Ion Ratio Lower Upper

43 100

58 22.9 32.4 48.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

9.98

600

400

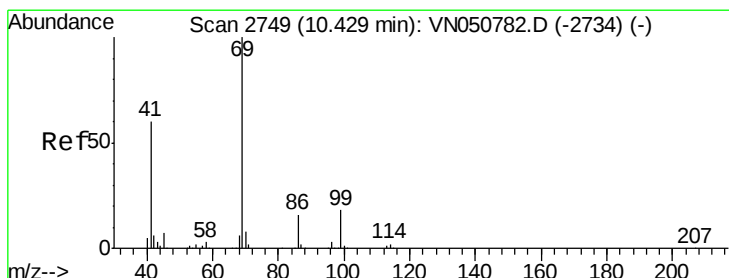
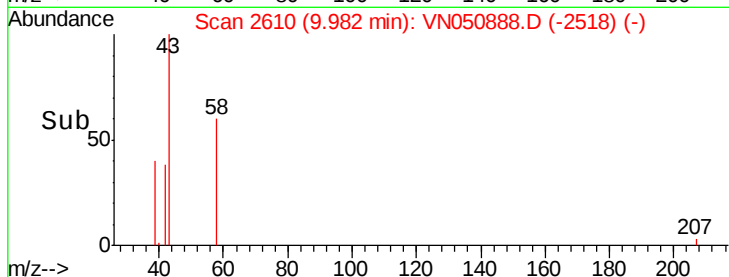
200

0

9.95

10.00

Time-->



#56

Ethyl methacrylate

Concen: 2.36 ug/l

RT: 10.44 min Scan# 2751

Delta R.T. 0.01 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

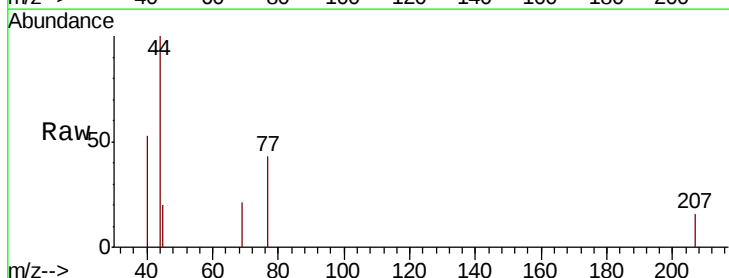
Tgt Ion: 69 Resp: 108

Ion Ratio Lower Upper

69 100

41 0.0 48.3 72.5#

39 0.0 24.0 36.0#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

250

200

150

100

50

0

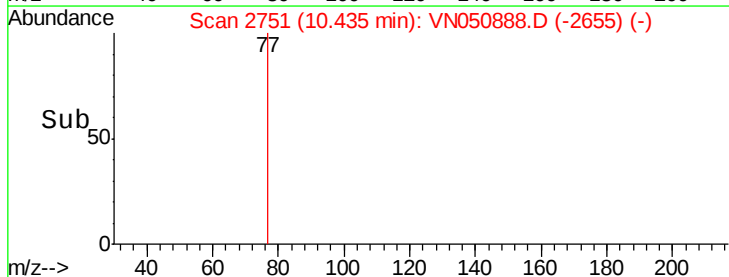
10.42

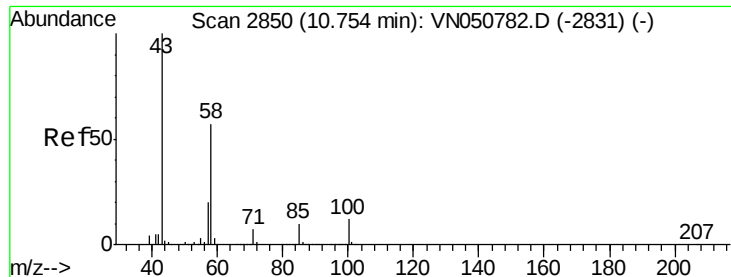
10.43

10.44

10.45

Time-->

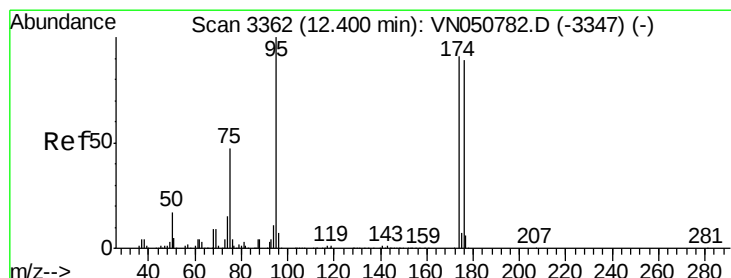
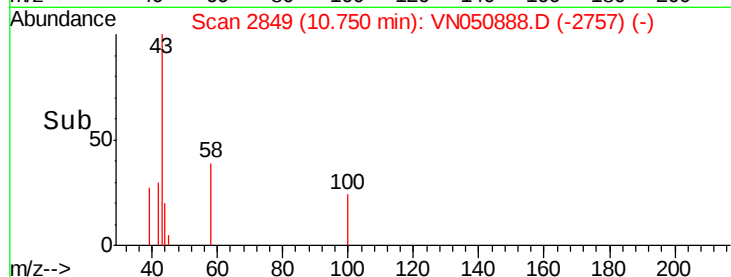
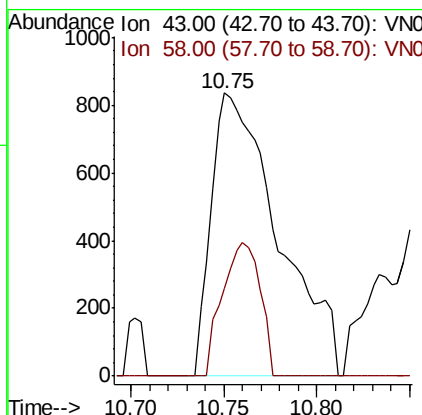
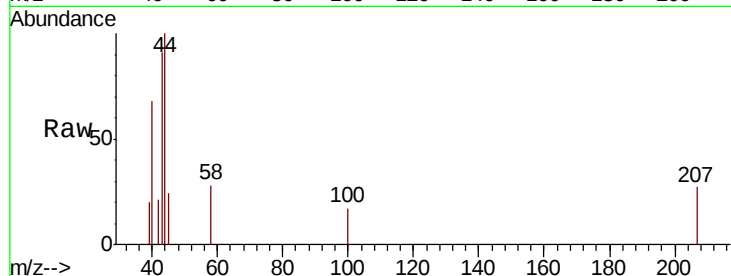




#59
2-Hexanone
Concen: 0.50 ug/l
RT: 10.75 min Scan# 2849
Delta R.T. -0.00 min
Lab File: VN050888.D
Acq: 27 Aug 2018 10:51

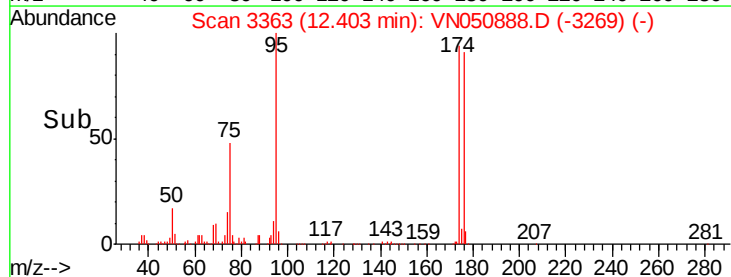
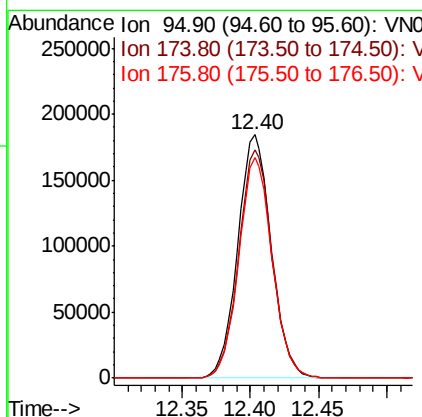
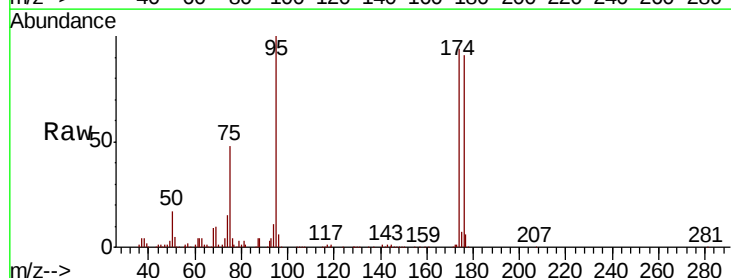
Instrument :
MSVOA_N
ClientSampleId :
VN0827WBL01

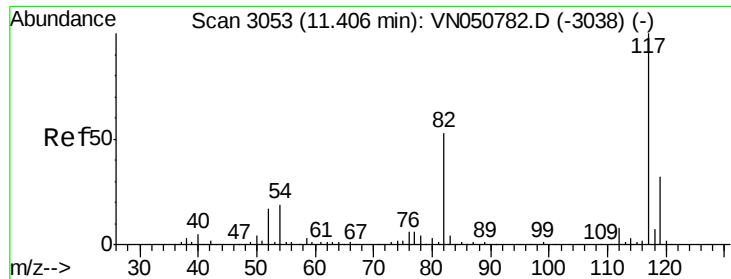
Tot Ion: 43 Resp: 2100
Ion Ratio Lower Upper
43 100
58 26.4 28.3 85.0#



#62
4-Bromofluorobenzene
Concen: 34.93 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.00 min
Lab File: VN050888.D
Acq: 27 Aug 2018 10:51

Tgt Ion: 95 Resp: 313257
Ion Ratio Lower Upper
95 100
174 94.2 0.0 183.0
176 90.5 0.0 178.8

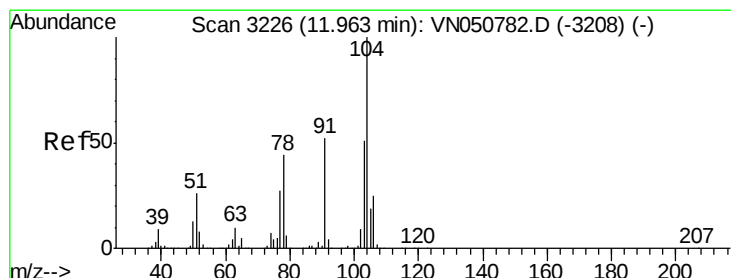
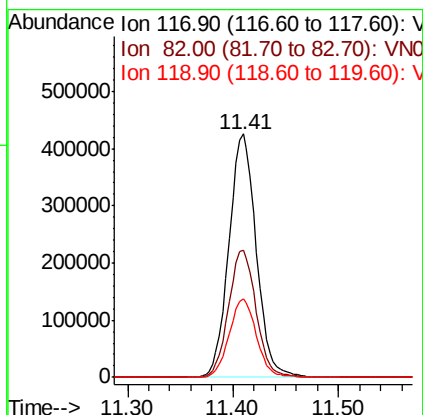
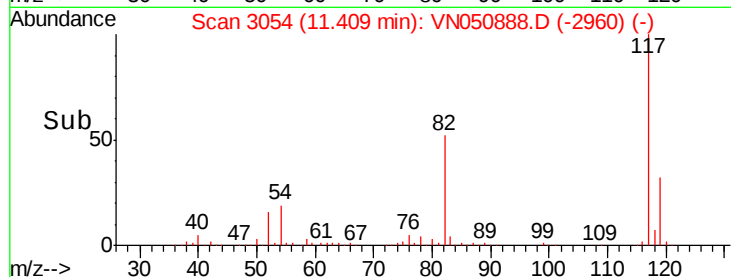
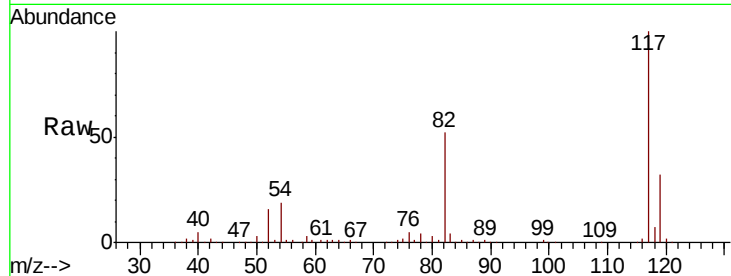




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. 0.00 min
Lab File: VN050888.D
Acq: 27 Aug 2018 10:51

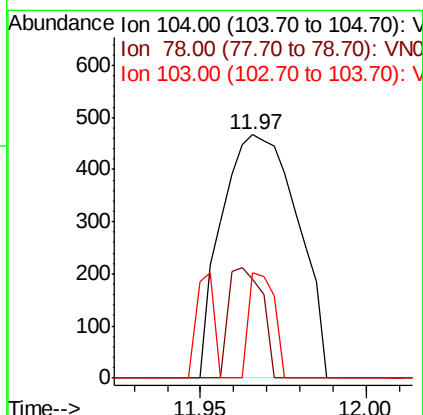
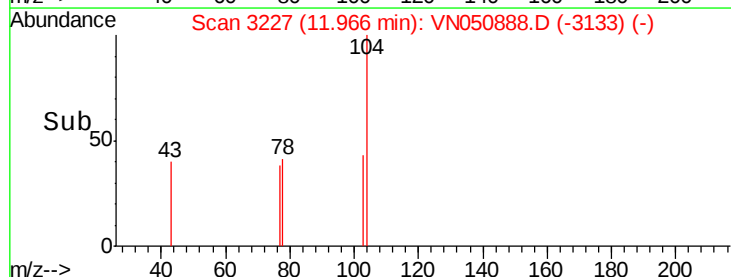
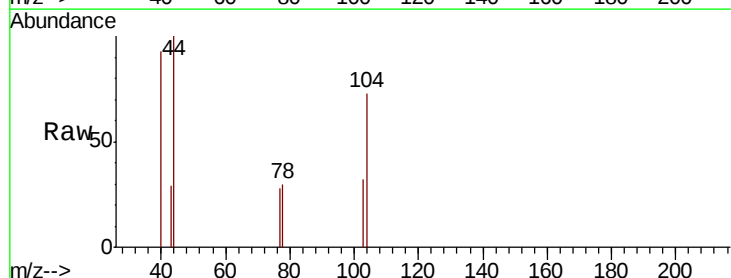
Instrument :
MSVOA_N
ClientSampled :
VN0827WBL01

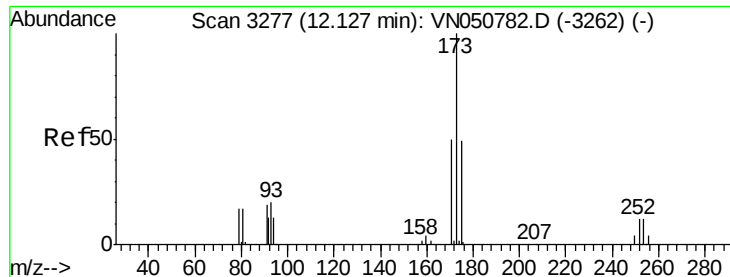
Tot Ion:117 Resp: 761608
Ion Ratio Lower Upper
117 100
82 52.4 42.6 64.0
119 32.4 25.8 38.6



#70
Styrene
Concen: 1.30 ug/l
RT: 11.97 min Scan# 3227
Delta R.T. 0.00 min
Lab File: VN050888.D
Acq: 27 Aug 2018 10:51

Tgt Ion:104 Resp: 745
Ion Ratio Lower Upper
104 100
78 19.9 38.2 57.4#
103 14.4 44.4 66.6#





#71

Bromoform

Concen: 0.58 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.28 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

VN0827WBL01

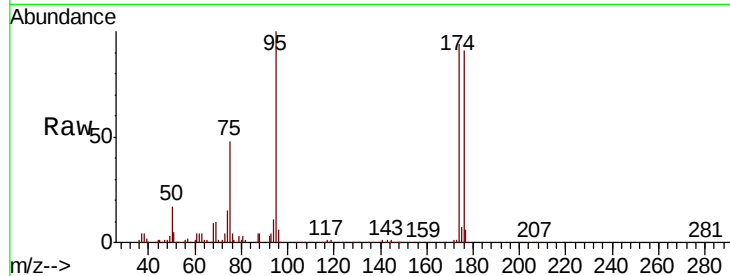
Tot Ion:173 Resp: 2901

Ion Ratio Lower Upper

173 100

175 624.9 24.4 73.4#

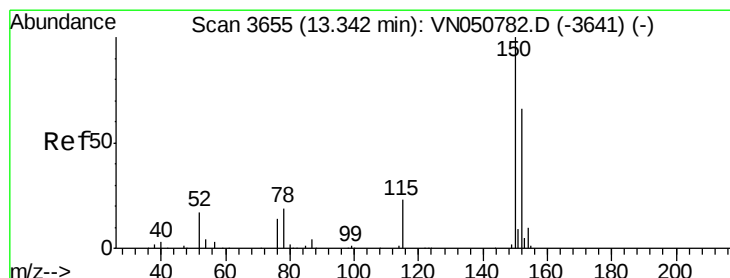
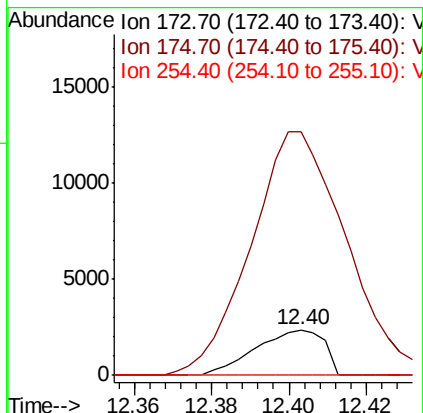
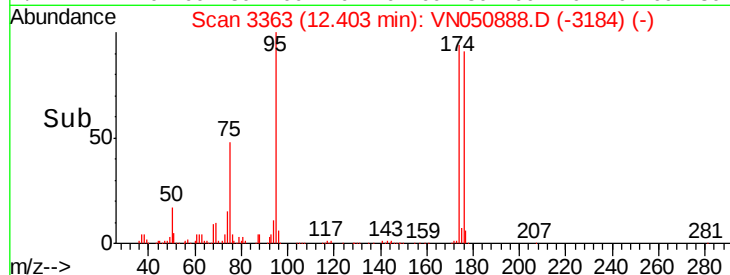
254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. 0.00 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

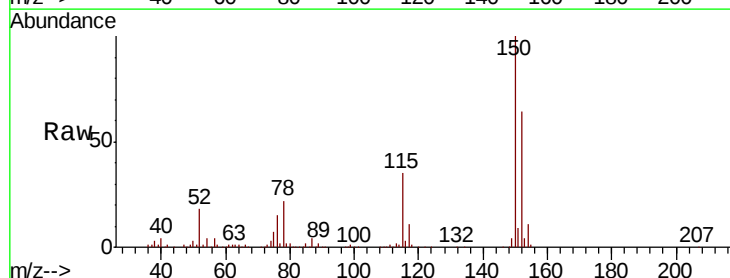
Tgt Ion:152 Resp: 241996

Ion Ratio Lower Upper

152 100

115 55.4 27.8 83.4

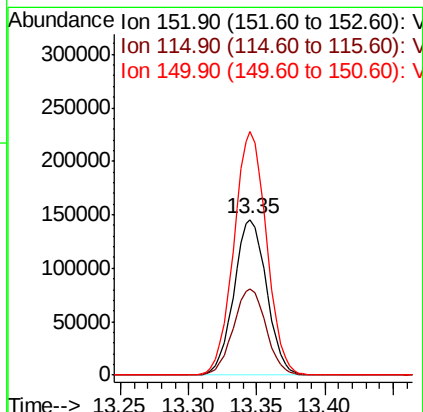
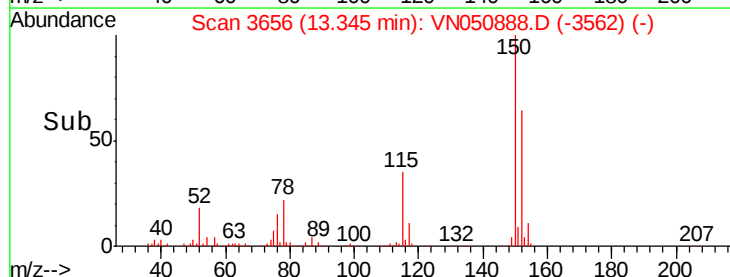
150 156.0 0.0 351.4

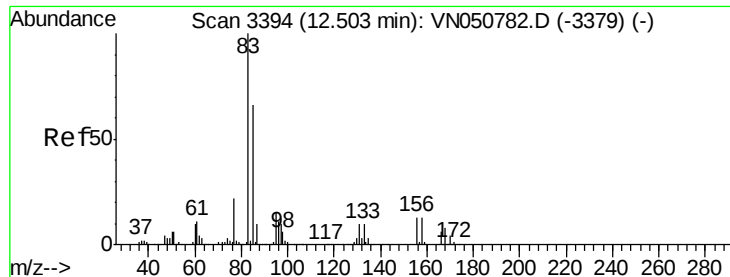


Abundance Ion 151.90 (151.60 to 152.60): V

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: 12.51 min Scan# 3395

Delta R.T. 0.00 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

VN0827WBL01

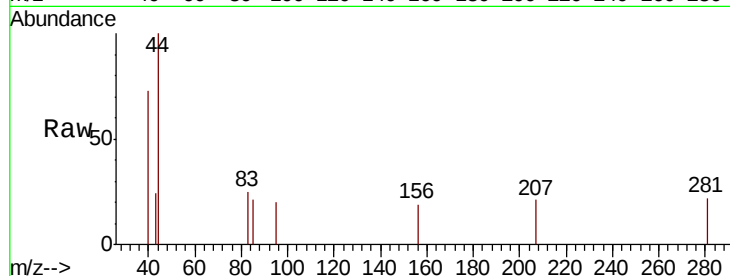
Tot Ion: 83 Resp: 177

Ion Ratio Lower Upper

83 100

131 0.0 5.3 15.9#

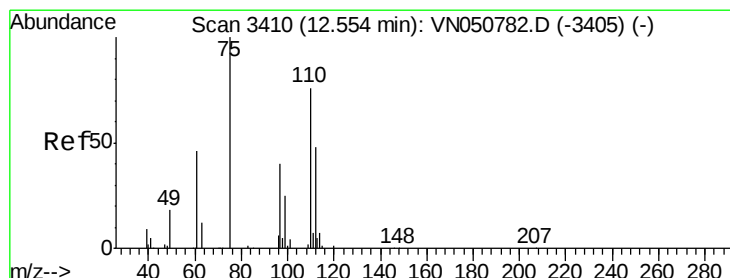
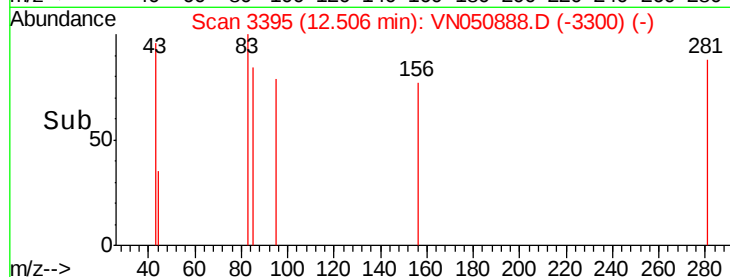
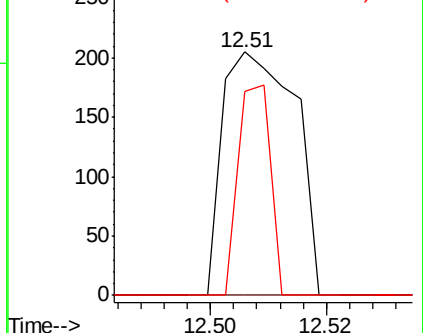
85 37.9 31.9 95.7



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



#76

1,2,3-Trichloropropane

Concen: 34.73 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050888.D

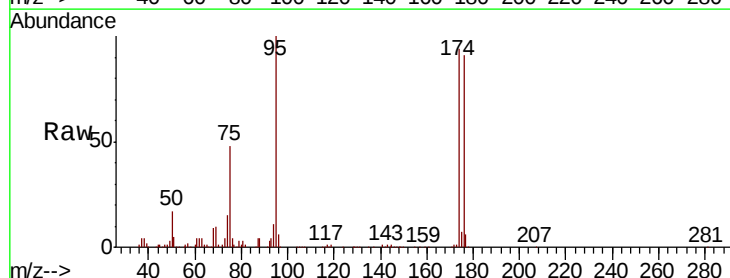
Acq: 27 Aug 2018 10:51

Tgt Ion: 75 Resp: 147223

Ion Ratio Lower Upper

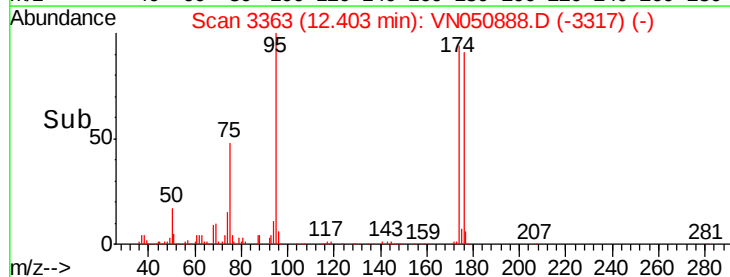
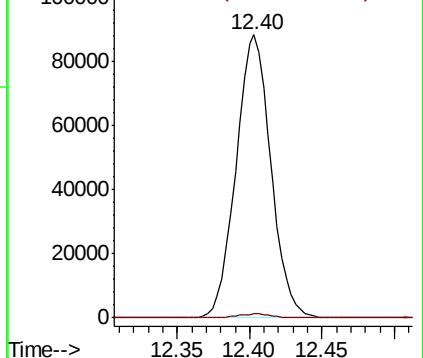
75 100

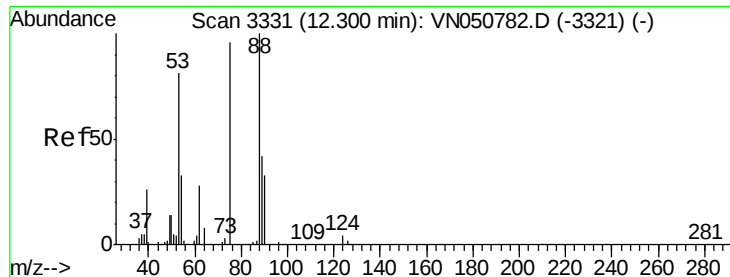
77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 117.42 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

VN0827WBL01

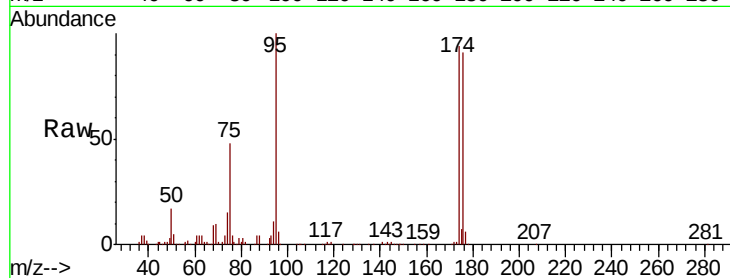
Tot Ion: 75 Resp: 147223

Ion Ratio Lower Upper

75 100

53 0.3 68.9 103.3#

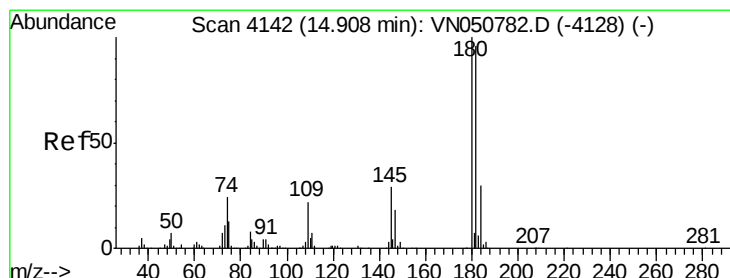
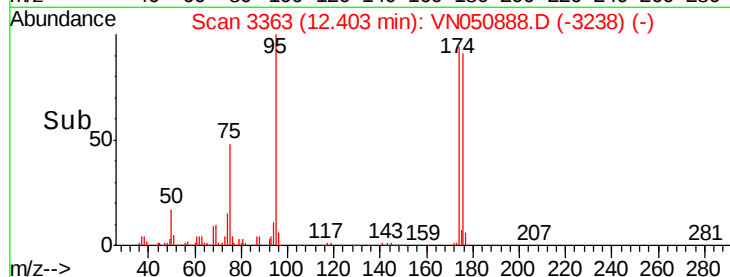
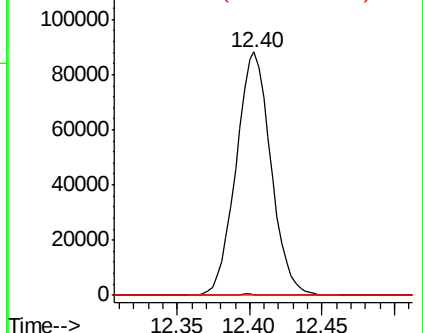
89 0.0 36.1 54.1#



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: 4.37 ug/l

RT: 14.91 min Scan# 4143

Delta R.T. 0.00 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

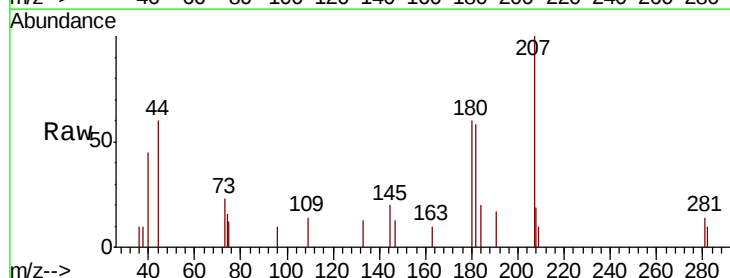
Tgt Ion: 180 Resp: 1429

Ion Ratio Lower Upper

180 100

182 93.3 48.2 144.6

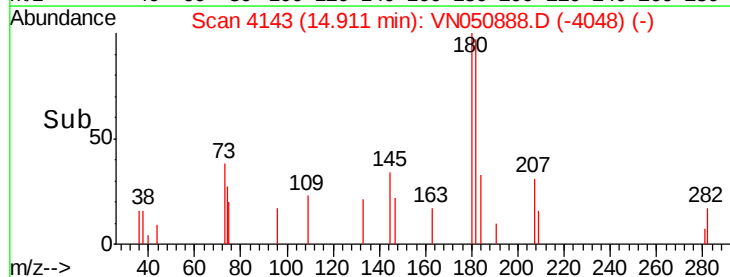
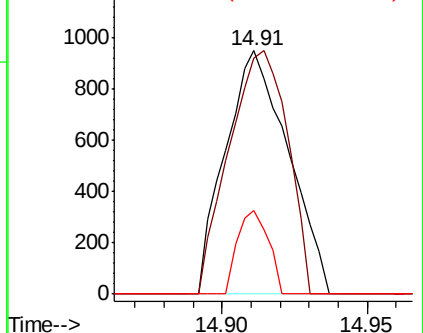
145 16.7 14.1 42.2

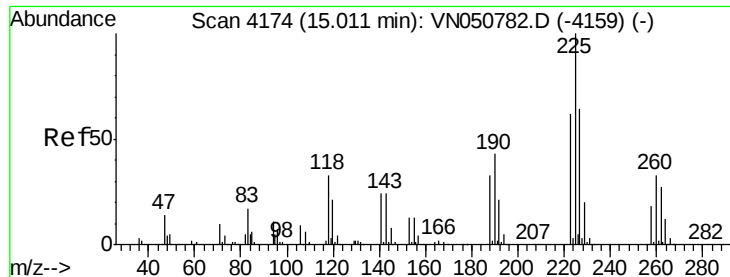


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.01 min Scan# 4174

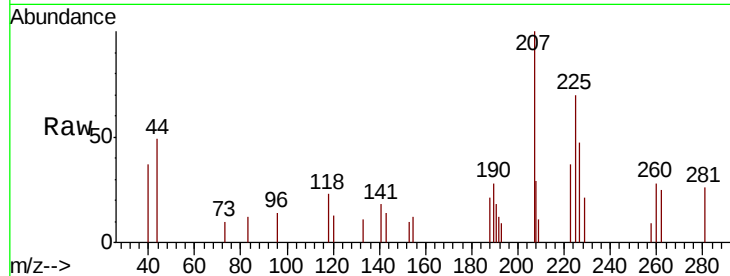
Delta R.T. 0.00 min

Lab File: VN050888.D

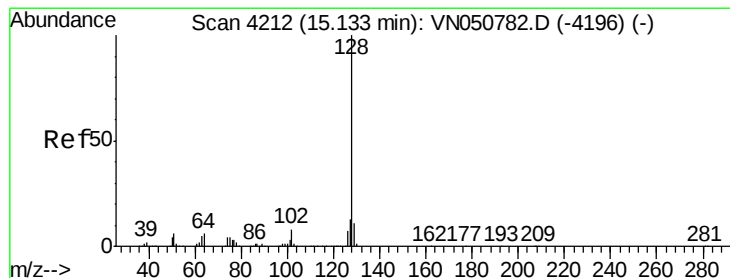
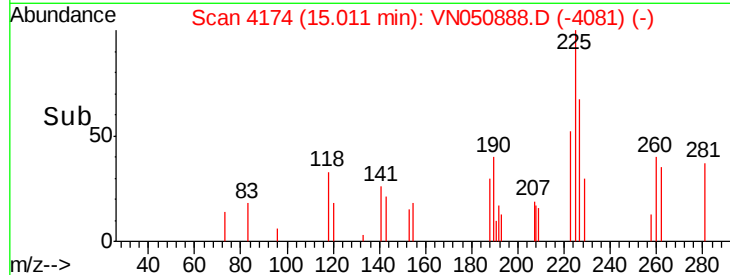
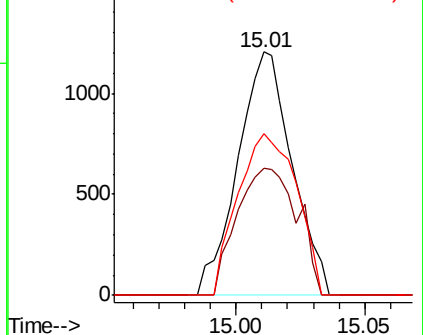
Acq: 27 Aug 2018 10:51

Instrument :
MSVOA_N
ClientSampleId :
VN0827WBL01

Tot Ion:	225	Resp:	1777
Ion	Ratio	Lower	Upper
225	100		
223	58.2	31.3	93.8
227	71.8	32.0	96.2



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: 5.77 ug/l

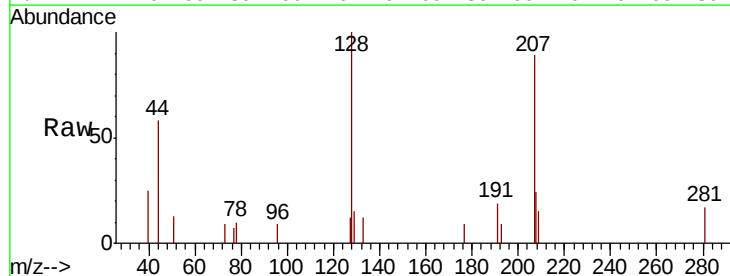
RT: 15.13 min Scan# 4212

Delta R.T. 0.00 min

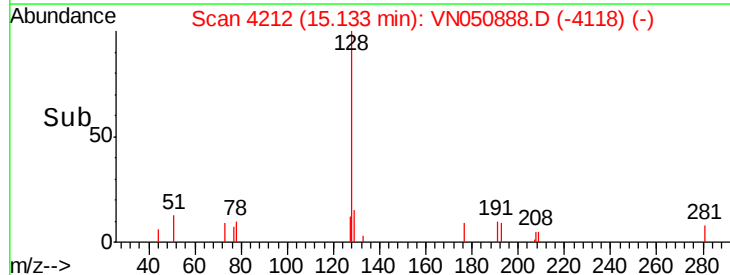
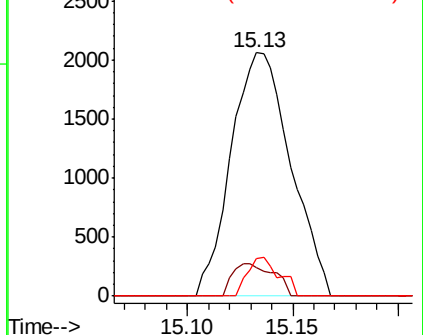
Lab File: VN050888.D

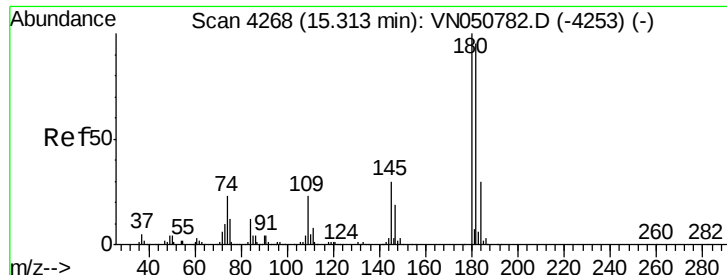
Acq: 27 Aug 2018 10:51

Tgt Ion:	128	Resp:	4046
Ion	Ratio	Lower	Upper
128	100		
127	9.2	10.5	15.7#
129	8.4	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: 3.76 ug/l

RT: 15.32 min Scan# 4270

Delta R.T. 0.01 min

Lab File: VN050888.D

Acq: 27 Aug 2018 10:51

Instrument :

MSVOA_N

ClientSampleId :

VN0827WBL01

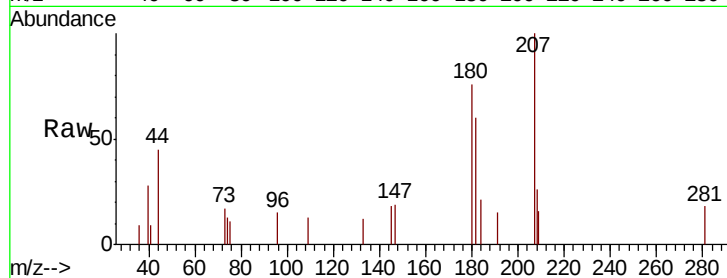
Tot Ion:180 Resp: 2141

Ion Ratio Lower Upper

180 100

182 101.1 48.0 144.2

145 24.2 15.2 45.6



Abundance Ion 179.80 (179.50 to 180.50): V

2000 Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

