

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN050619\
 Data File : VN055406.D
 Acq On : 6 May 2019 9:54
 Operator : JC/SP
 Sample : VN0506MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0506MBL01

Quant Time: May 07 01:06:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 30 07:16:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	513149	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	897365	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	827242	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	232435	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	355774	53.00	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	106.00%	
35) Dibromofluoromethane	7.59	113	293905	49.90	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	99.80%	
50) Toluene-d8	10.09	98	1115193	52.43	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	104.86%	
62) 4-Bromofluorobenzene	12.40	95	357626	53.80	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	107.60%	

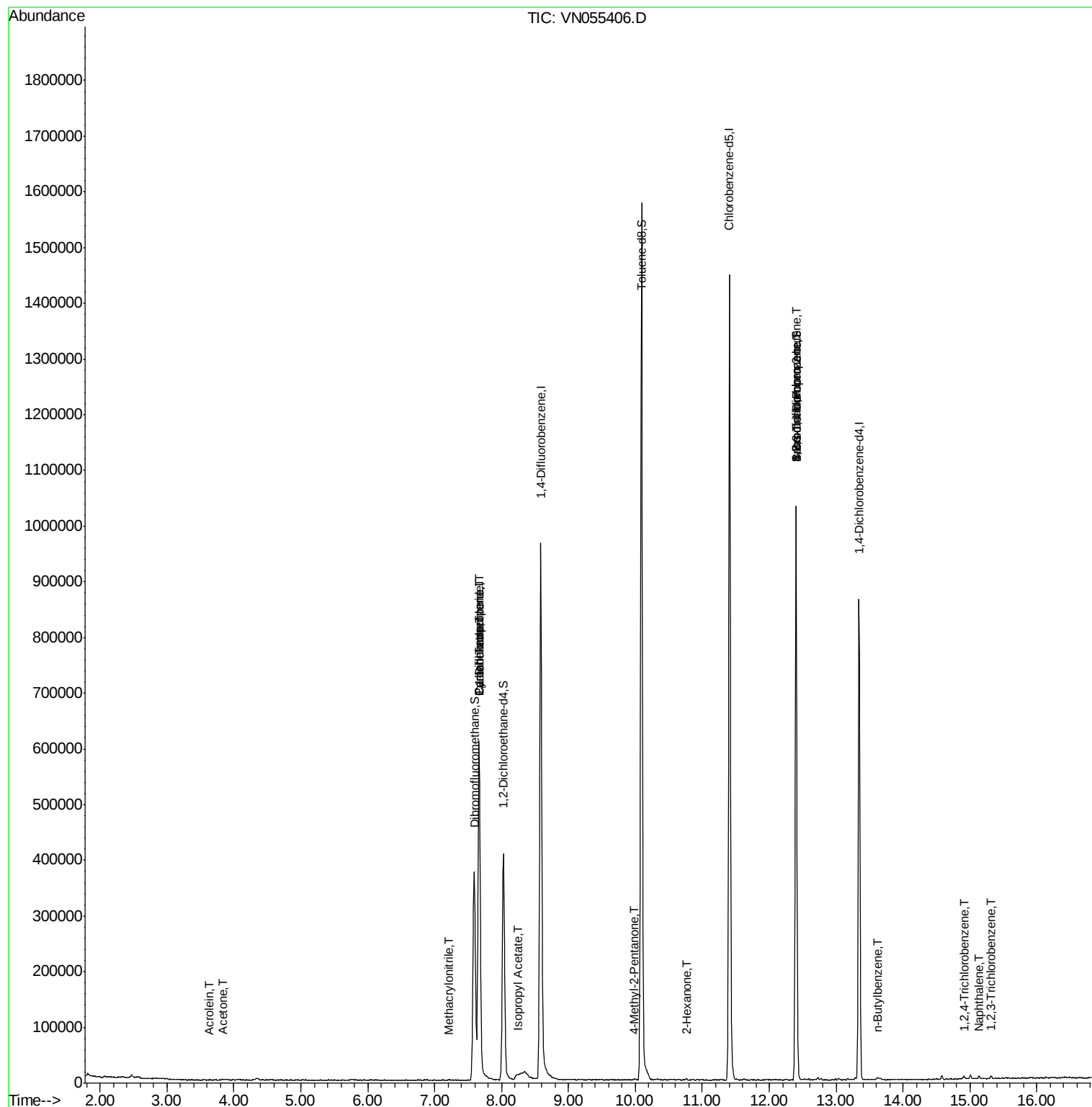
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.63	56	103	0.343	ug/l #	14
16) Acetone	3.83	43	2470	1.181	ug/l	91
18) Methyl Acetate	4.33	43	3250	Below Cal	#	78
31) Cyclohexane	7.66	56	11422	1.082	ug/l #	8
36) 1,1-Dichloropropene	7.66	75	39235	4.565	ug/l #	50
38) Carbon Tetrachloride	7.67	117	49353	5.952	ug/l #	15
41) Methacrylonitrile	7.21	41	96	0.766	ug/l #	1
43) Isopropyl Acetate	8.24	43	8921	0.843	ug/l #	56
51) 4-Methyl-2-Pentanone	9.99	43	1466	0.246	ug/l	90
59) 2-Hexanone	10.76	43	3097	0.830	ug/l #	64
71) Bromoform	12.39	173	708	0.201	ug/l #	1
73) Isopropylbenzene	12.25	105	1145	Below Cal	#	67
75) 1,1,2,2-Tetrachloroethane	12.51	83	186	Below Cal	#	25
76) 1,2,3-Trichloropropane	12.40	75	186636	42.838	ug/l #	100
77) Bromobenzene	12.53	156	209	Below Cal	#	5
79) 2-Chlorotoluene	12.67	91	910	Below Cal		80
81) trans-1,4-Dichloro-2-buten	12.40	75	186636	152.166	ug/l #	7
83) tert-Butylbenzene	12.99	119	1133	Below Cal	#	84
89) n-Butylbenzene	13.62	91	2723	0.235	ug/l	96
90) Hexachloroethane	13.62	117	32	Below Cal	#	7
93) 1,2,4-Trichlorobenzene	14.91	180	1453	3.757	ug/l	85
94) Hexachlorobutadiene	15.01	225	1692	Below Cal		73
95) Naphthalene	15.13	128	3794	3.876	ug/l	98
96) 1,2,3-Trichlorobenzene	15.32	180	1967	3.236	ug/l #	89

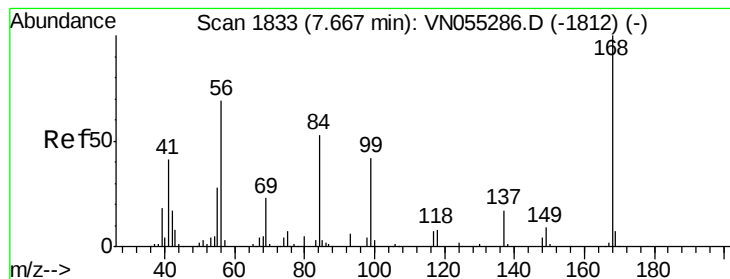
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN050619\
Data File : VN055406.D
Acq On : 6 May 2019 9:54
Operator : JC/SP
Sample : VN0506MBL01
Misc : 5.00µg/10mL/100µL/5.00mL/MSVOA_N/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0506MBL01

Quant Time: May 07 01:06:49 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 30 07:16:52 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

Instrument :

MSVOA_N

ClientSampleId :

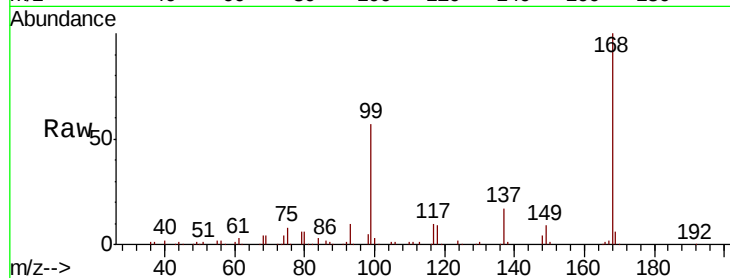
VN0506MBL01

Tot Ion:168 Resp: 513149

Ion Ratio Lower Upper

168 100

99 57.2 43.6 65.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

200000

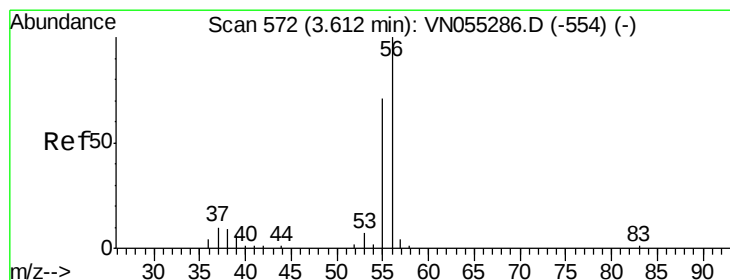
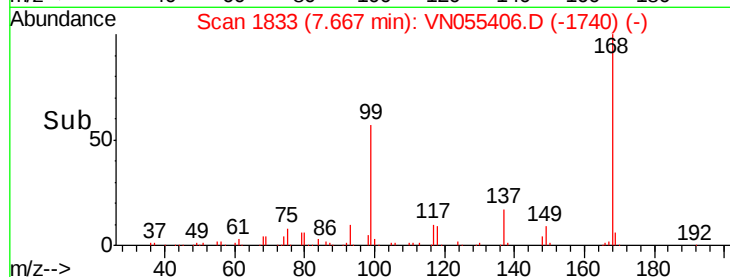
150000

100000

50000

0

Time-->



#13

Acrolein

Concen: 0.343 ug/l

RT: 3.63 min Scan# 577

Delta R.T. 0.02 min

Lab File: VN055406.D

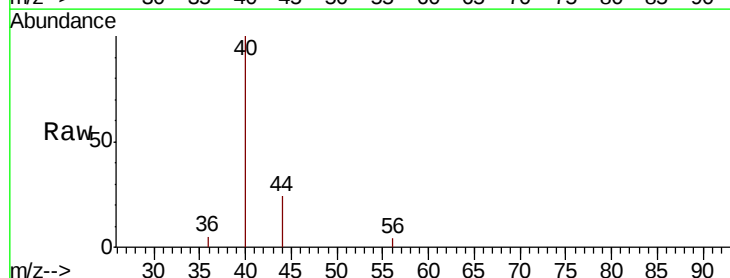
Acq: 6 May 2019 9:54

Tgt Ion: 56 Resp: 103

Ion Ratio Lower Upper

56 100

55 0.0 57.4 86.2#



Abundance Ion 56.00 (55.70 to 56.70): VN

Ion 55.00 (54.70 to 55.70): VN

3.63

200

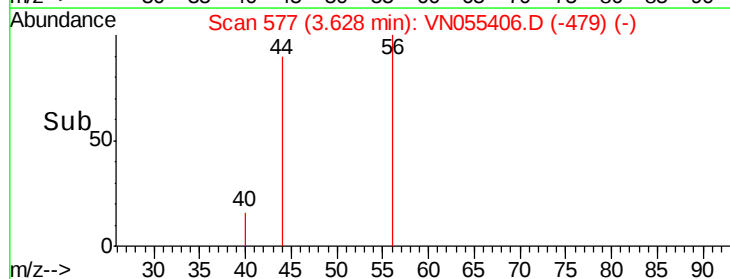
150

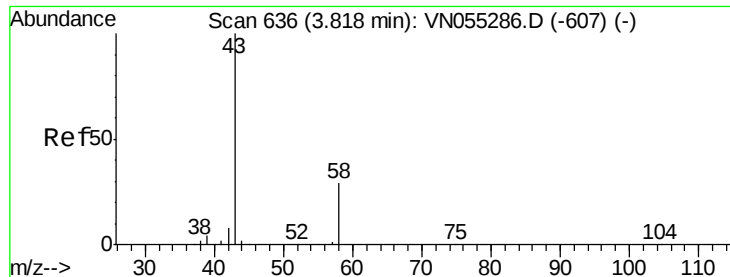
100

50

0

Time-->





#16

Acetone

Concen: 1.181 ug/l

RT: 3.83 min Scan# 641

Delta R.T. 0.02 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

Instrument :

MSVOA_N

ClientSampled :

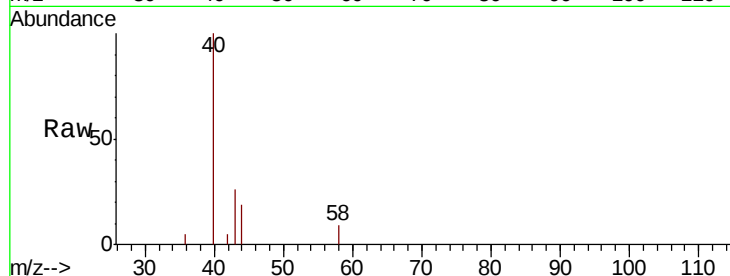
VN0506MBL01

Tot Ion: 43 Resp: 2470

Ion Ratio Lower Upper

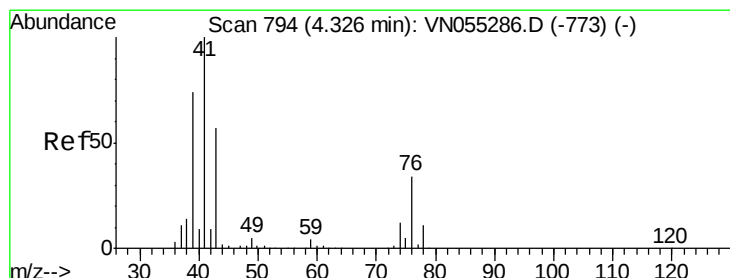
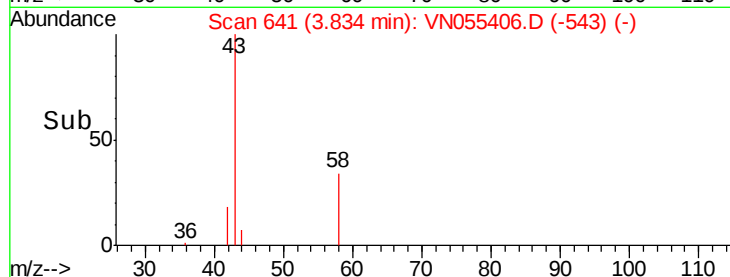
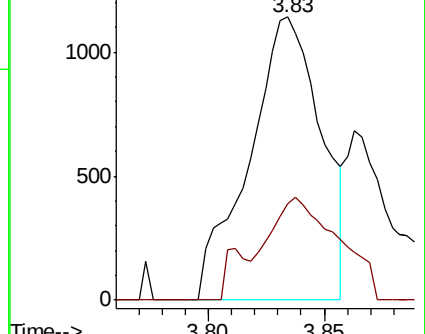
43 100

58 34.2 23.6 35.4



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: Below Cal

RT: 4.33 min Scan# 796

Delta R.T. 0.01 min

Lab File: VN055406.D

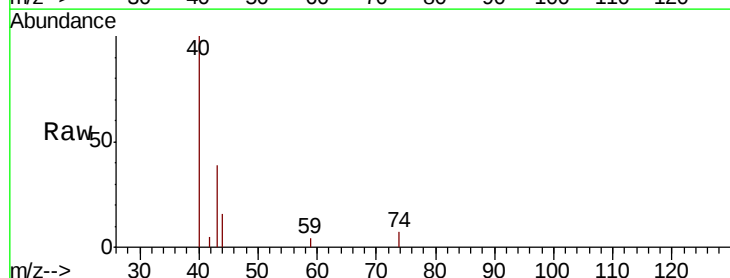
Acq: 6 May 2019 9:54

Tgt Ion: 43 Resp: 3250

Ion Ratio Lower Upper

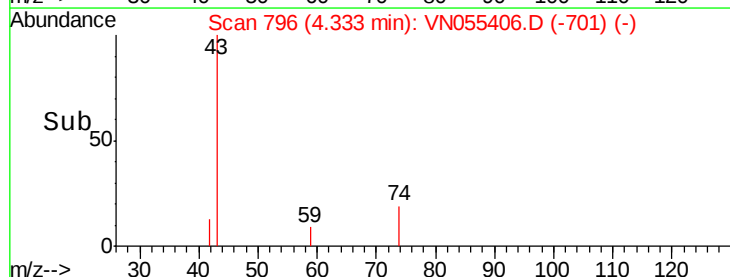
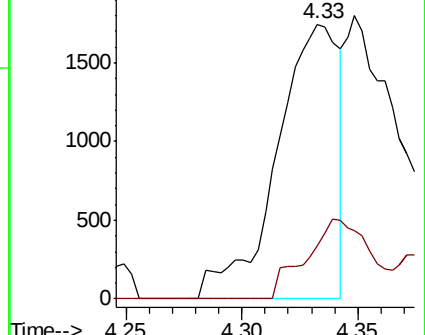
43 100

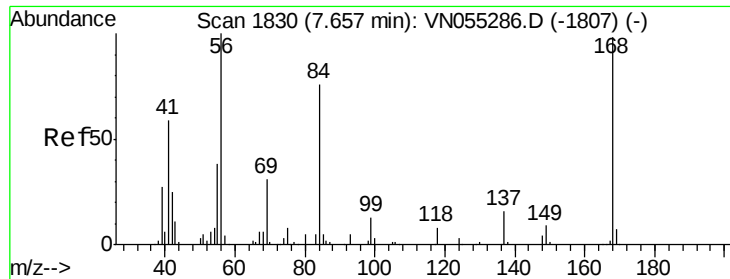
74 29.9 15.8 23.8#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0





#31

Cyclohexane

Concen: 1.082 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.01 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

Instrument :

MSVOA_N

ClientSampled :

VN0506MBL01

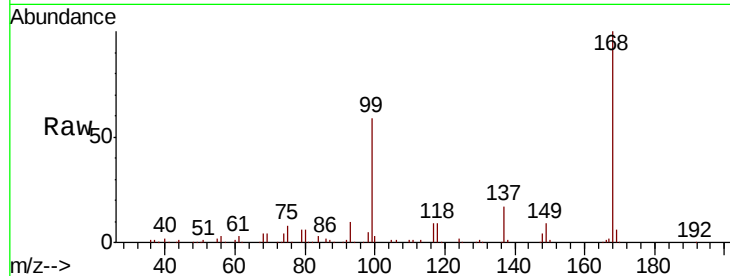
Tot Ion: 56 Resp: 11422

Ion Ratio Lower Upper

56 100

69 149.3 25.2 37.8#

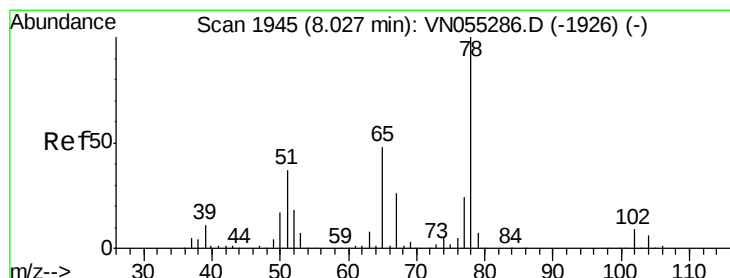
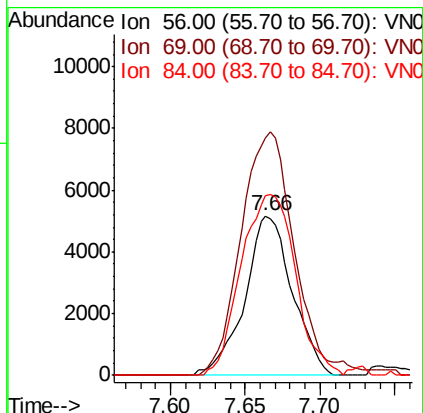
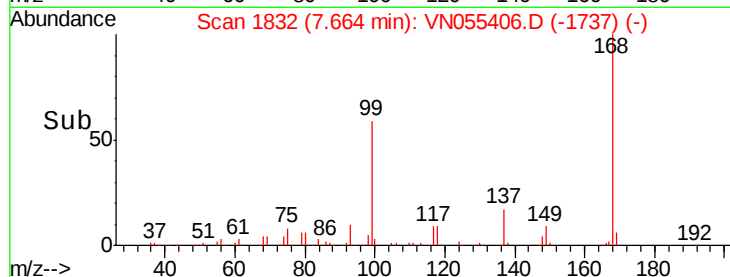
84 112.7 61.1 91.7#



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: 52.997 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN055406.D

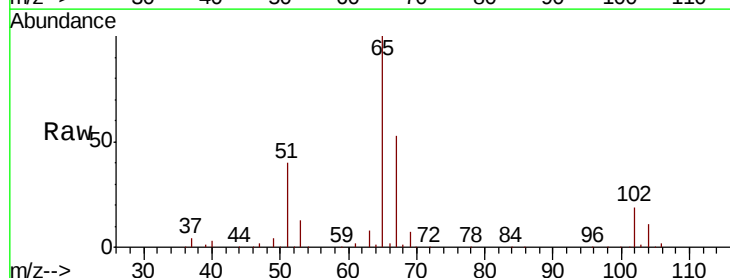
Acq: 6 May 2019 9:54

Tgt Ion: 65 Resp: 355774

Ion Ratio Lower Upper

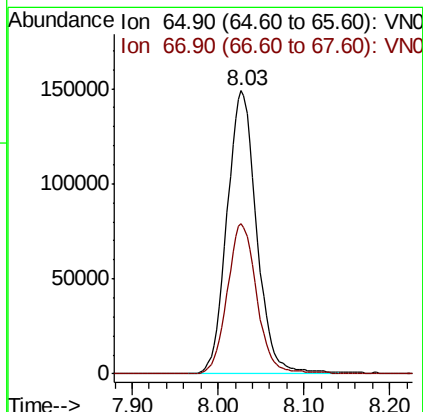
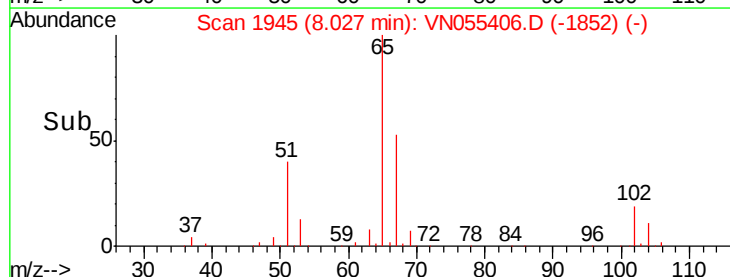
65 100

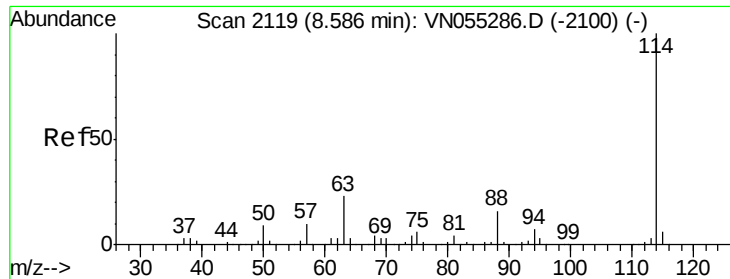
67 52.9 0.0 106.8



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

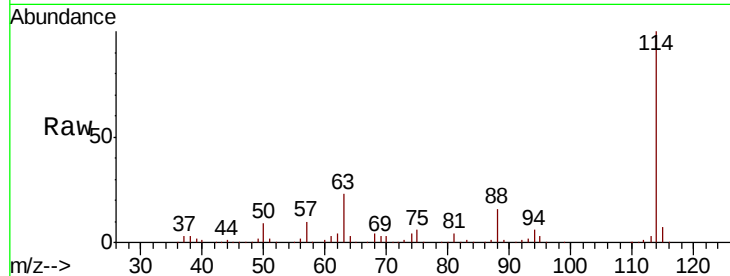




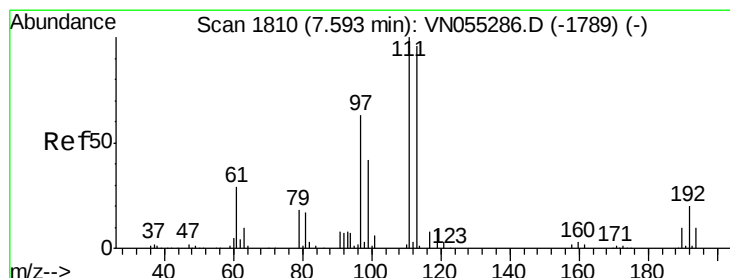
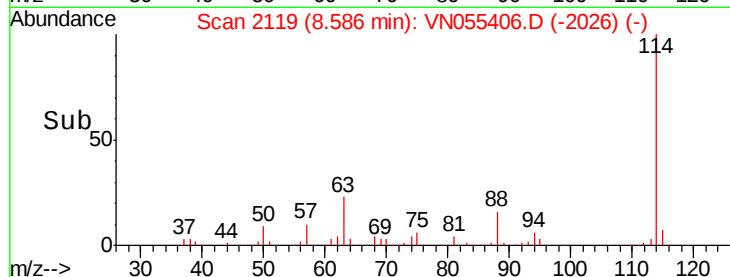
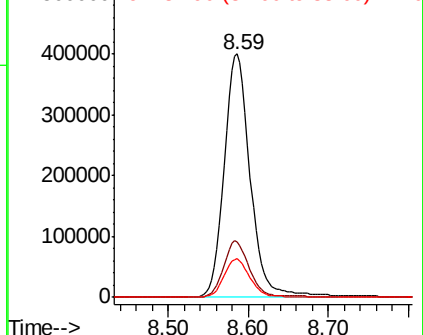
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN055406.D
 Acq: 6 May 2019 9:54

Instrument :
 MSVOA_N
 ClientSampleID :
 VN0506MBL01

Tot Ion	Ratio	Lower	Upper
114	100		
63	22.6	0.0	45.2
88	15.8	0.0	31.6

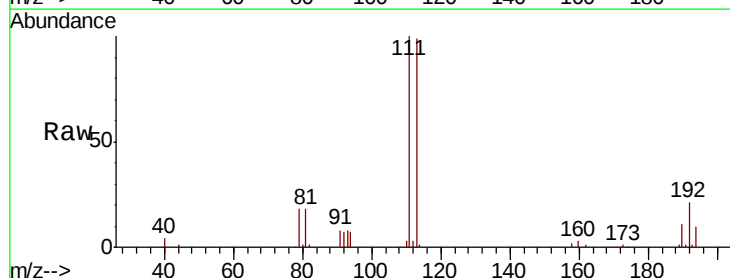


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

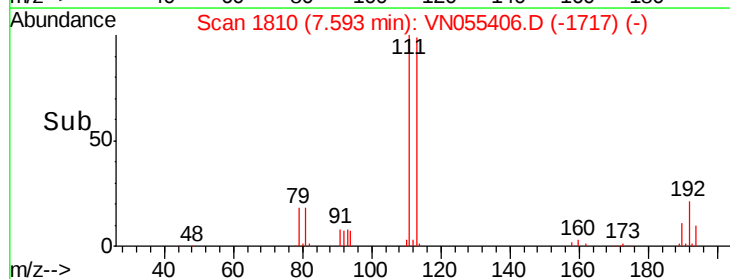
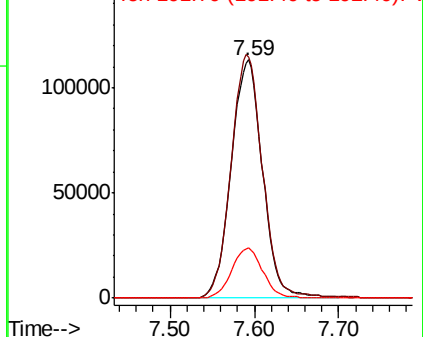


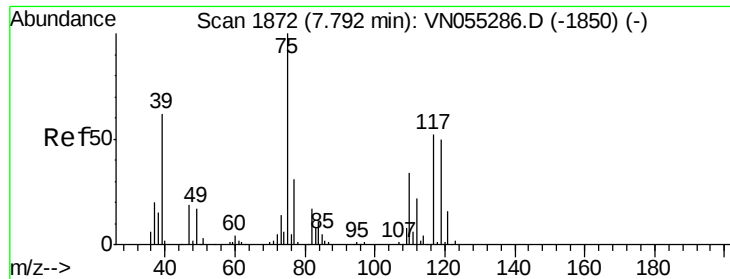
#35
 Dibromofluoromethane
 Concen: 49.899 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN055406.D
 Acq: 6 May 2019 9:54

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.1	82.3	123.5
192	20.8	17.0	25.6



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

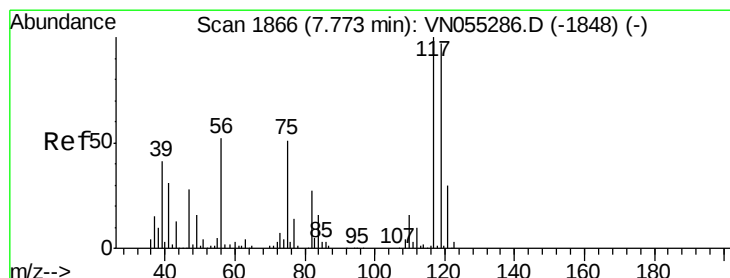
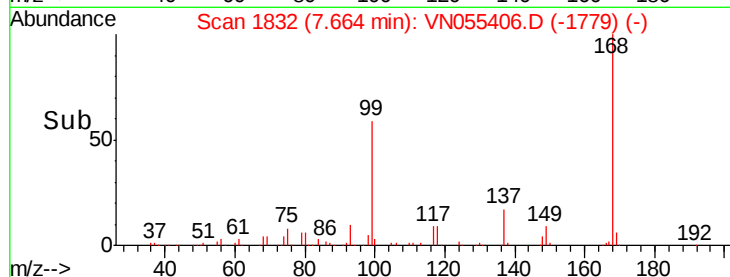
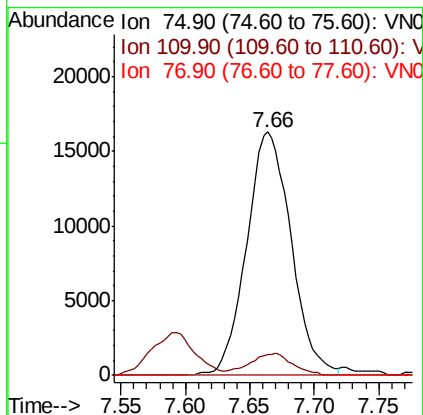
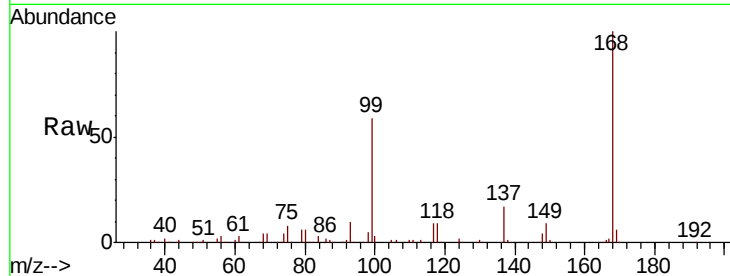




#36
 1,1-Dichloropropene
 Concen: 4.565 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN055406.D
 Acq: 6 May 2019 9:54

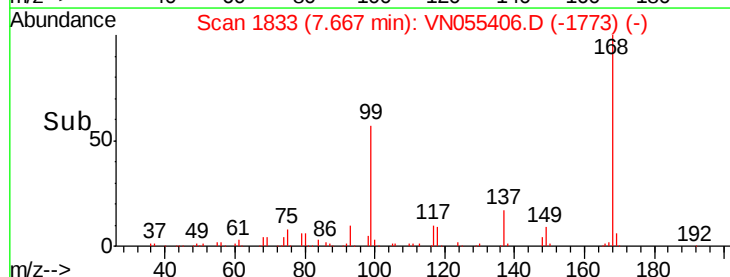
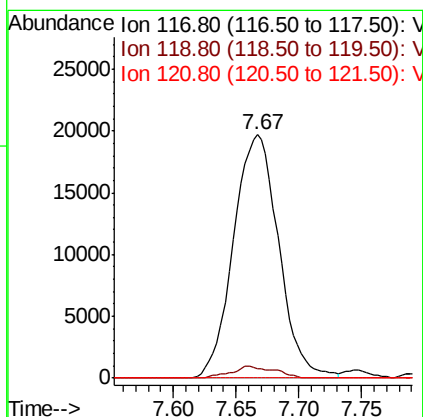
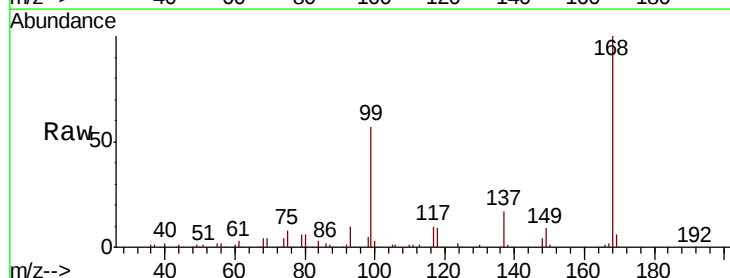
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0506MBL01

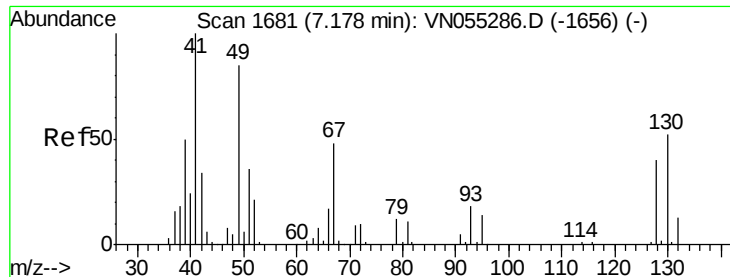
Tot Ion: 75 Resp: 39235
 Ion Ratio Lower Upper
 75 100
 110 8.6 16.8 50.4#
 77 0.0 25.0 37.6#



#38
 Carbon Tetrachloride
 Concen: 5.952 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN055406.D
 Acq: 6 May 2019 9:54

Tgt Ion: 117 Resp: 49353
 Ion Ratio Lower Upper
 117 100
 119 3.8 77.0 115.6#
 121 0.0 23.8 35.8#

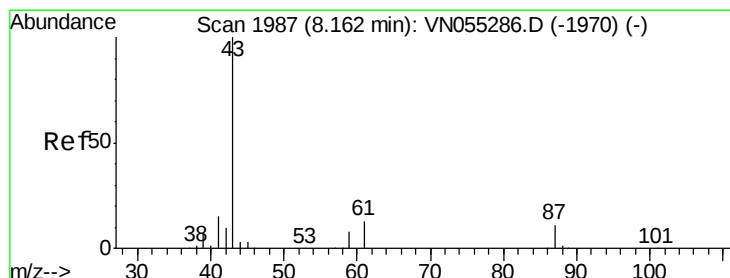
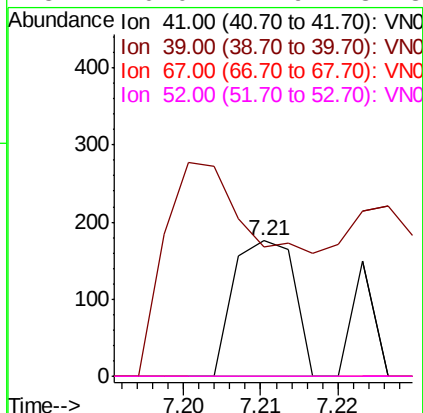
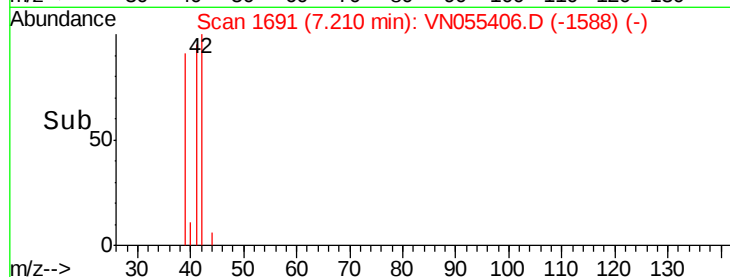
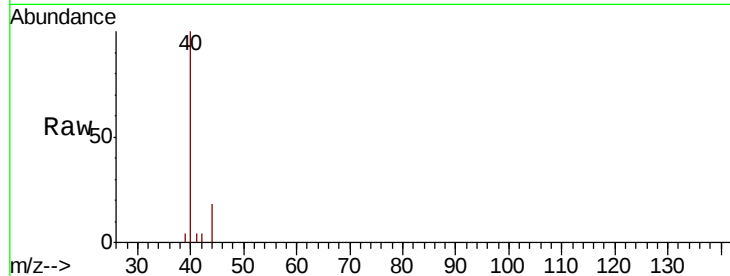




#41
Methacrylonitrile
Concen: 0.766 ug/l
RT: 7.21 min Scan# 1691
Delta R.T. 0.03 min
Lab File: VN055406.D
Acq: 6 May 2019 9:54

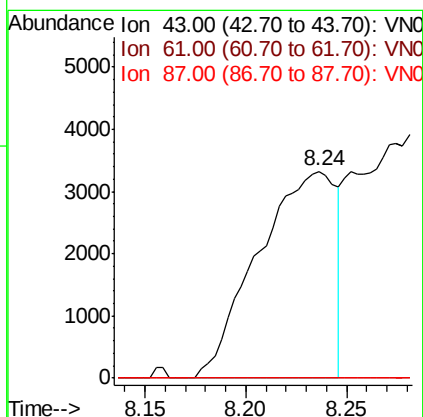
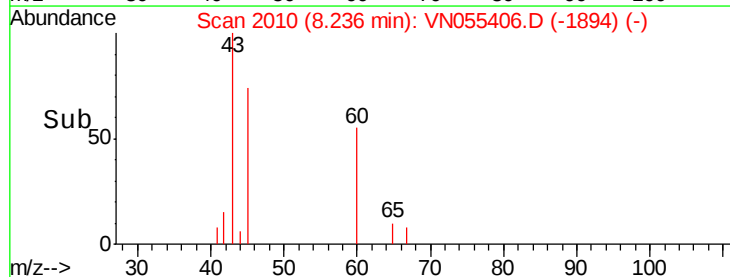
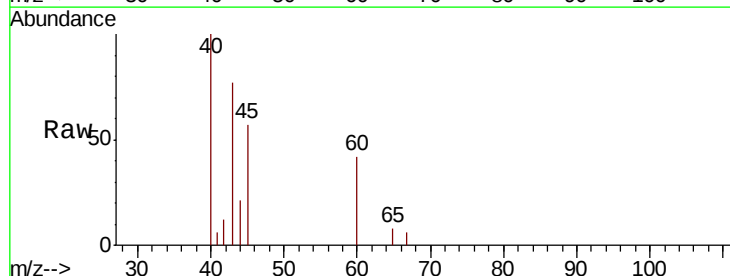
Instrument :
MSVOA_N
ClientSampled :
VN0506MBL01

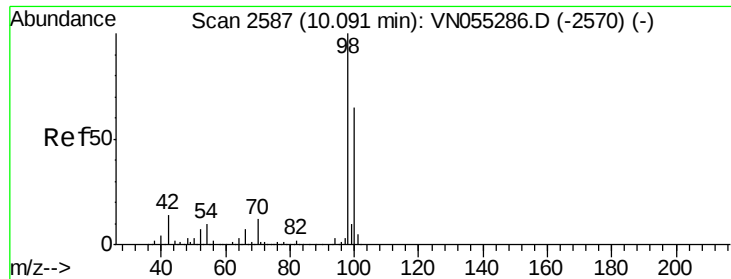
Tot Ion: 41 Resp: 96
Ion Ratio Lower Upper
41 100
39 289.6 48.5 72.7#
67 0.0 54.9 82.3#
52 0.0 24.9 37.3#



#43
Isopropyl Acetate
Concen: 0.843 ug/l
RT: 8.24 min Scan# 2010
Delta R.T. 0.07 min
Lab File: VN055406.D
Acq: 6 May 2019 9:54

Tgt Ion: 43 Resp: 8921
Ion Ratio Lower Upper
43 100
61 0.0 20.8 31.2#
87 0.0 8.5 12.7#





#50

Toluene-d8

Concen: 52.435 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

Instrument :

MSVOA_N

ClientSampleId :

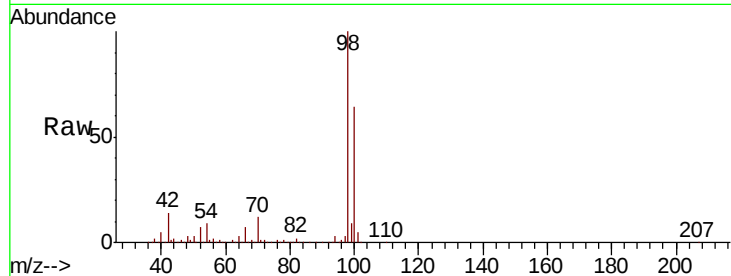
VN0506MBL01

Tot Ion: 98 Resp: 1115193

Ion Ratio Lower Upper

98 100

100 63.5 51.7 77.5



Abundance Ion 98.00 (97.70 to 98.70): VN055286.D (-2570) (-)

Ion 100.00 (99.70 to 100.70): VN055286.D (-2570) (-)

10.09

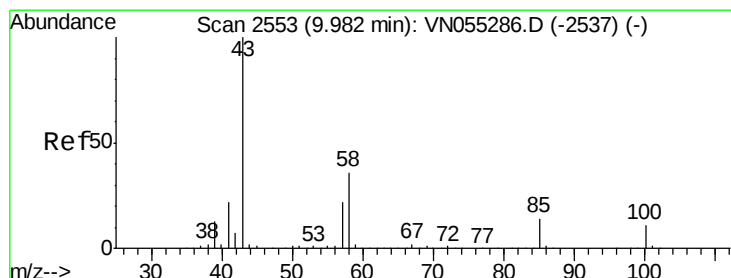
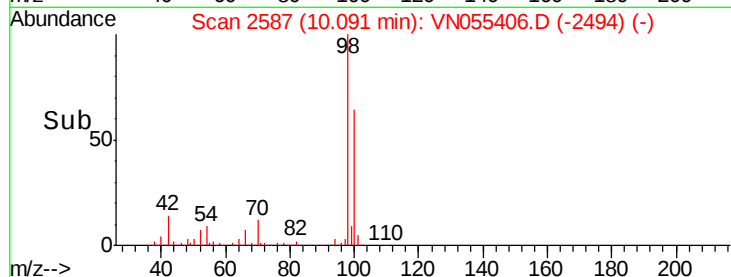
600000

400000

200000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.246 ug/l

RT: 9.99 min Scan# 2554

Delta R.T. 0.00 min

Lab File: VN055406.D

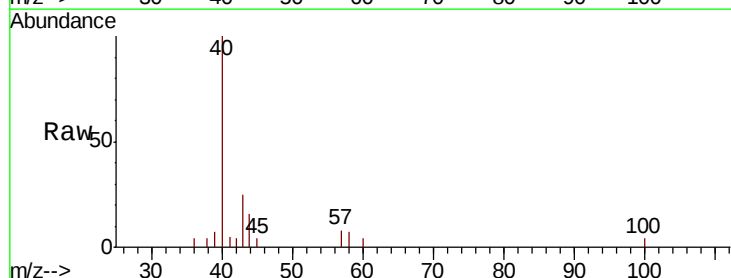
Acq: 6 May 2019 9:54

Tgt Ion: 43 Resp: 1466

Ion Ratio Lower Upper

43 100

58 29.6 28.5 42.7



Abundance Ion 43.00 (42.70 to 43.70): VN055286.D (-2537) (-)

Ion 58.00 (57.70 to 58.70): VN055286.D (-2537) (-)

9.99

1200

1000

800

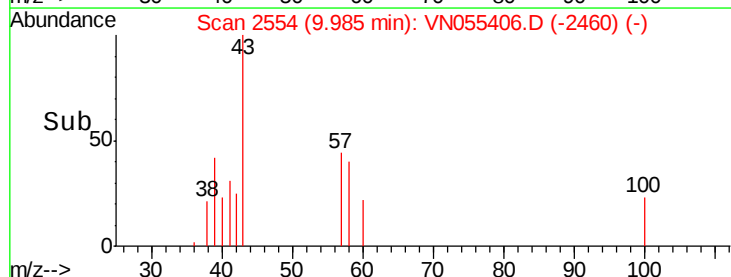
600

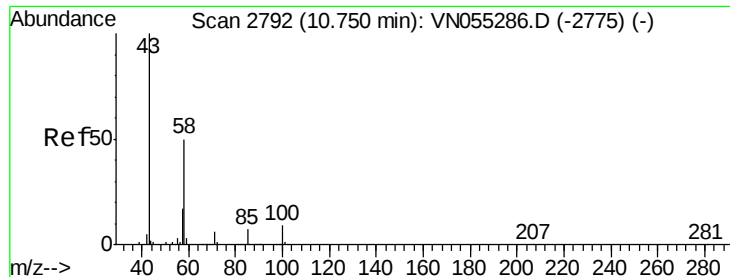
400

200

0

Time-->





#59

2-Hexanone

Concen: 0.830 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.01 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

Instrument :

MSVOA_N

ClientSampled :

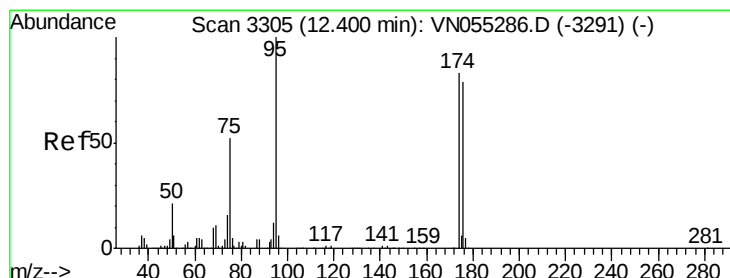
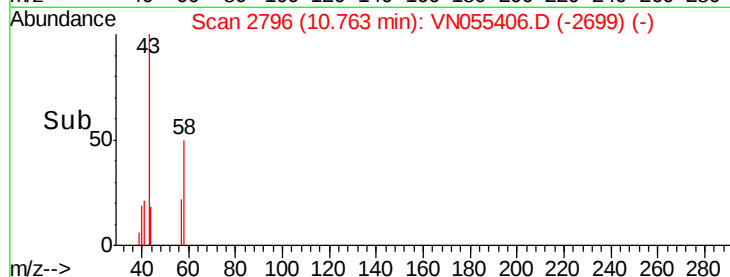
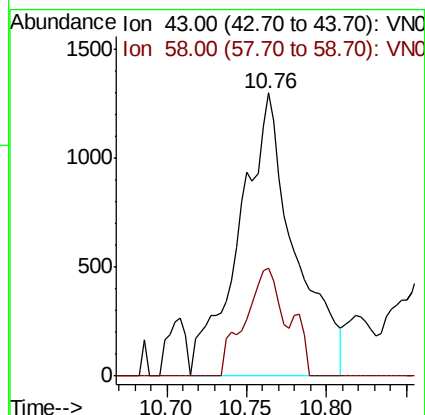
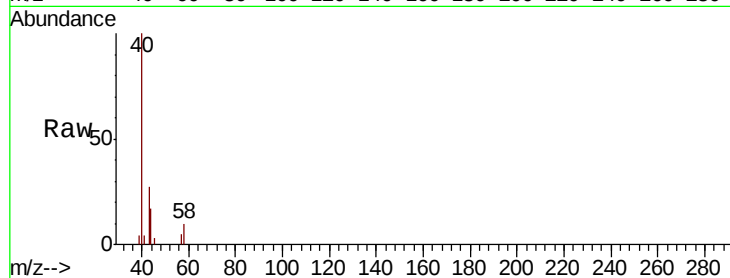
VN0506MBL01

Tot Ion: 43 Resp: 3097

Ion Ratio Lower Upper

43 100

58 24.8 24.9 74.6#



#62

4-Bromofluorobenzene

Concen: 53.802 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.00 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

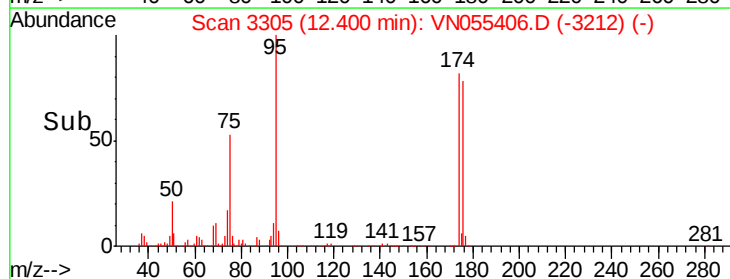
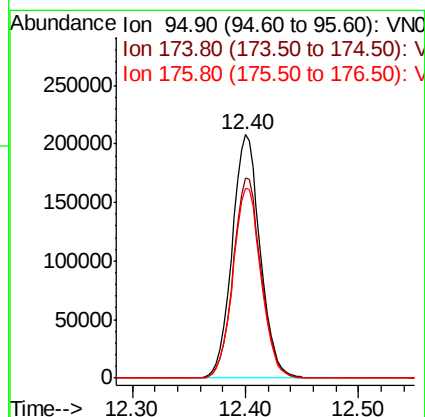
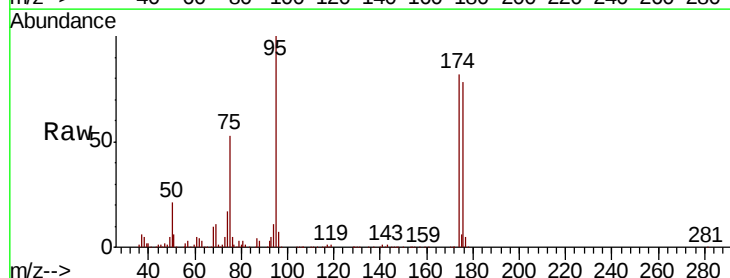
Tgt Ion: 95 Resp: 357626

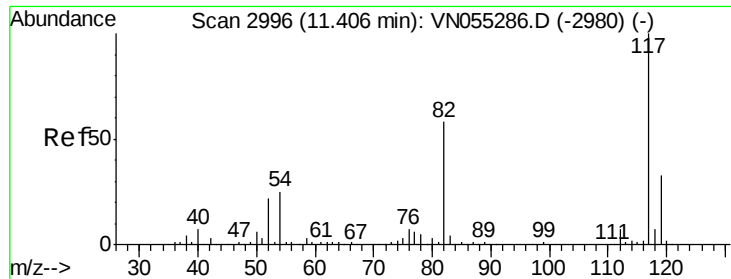
Ion Ratio Lower Upper

95 100

174 82.1 0.0 166.6

176 78.6 0.0 157.8

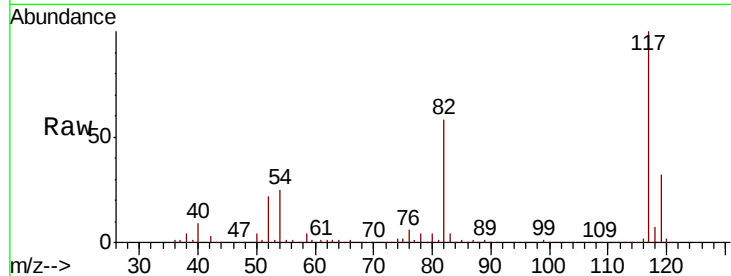




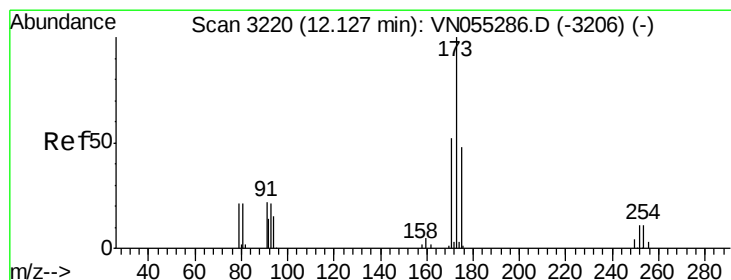
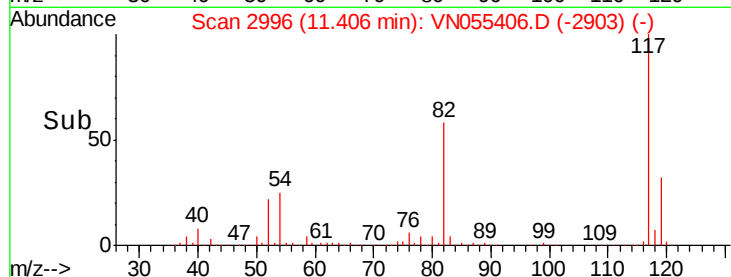
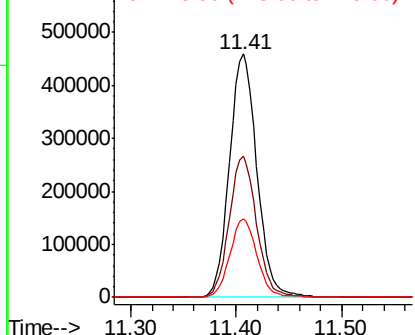
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN055406.D
Acq: 6 May 2019 9:54

Instrument :
MSVOA_N
ClientSampled :
VN0506MBL01

Tot Ion:117 Resp: 827242
Ion Ratio Lower Upper
117 100
82 57.9 46.2 69.4
119 32.4 26.6 40.0

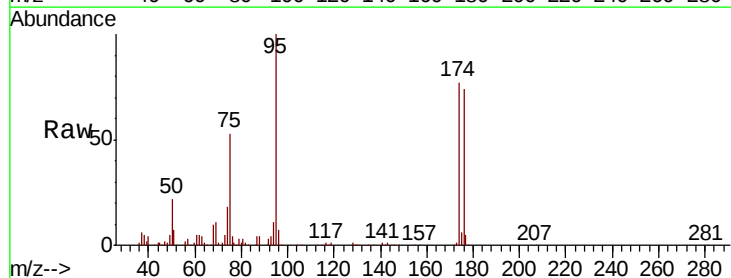


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

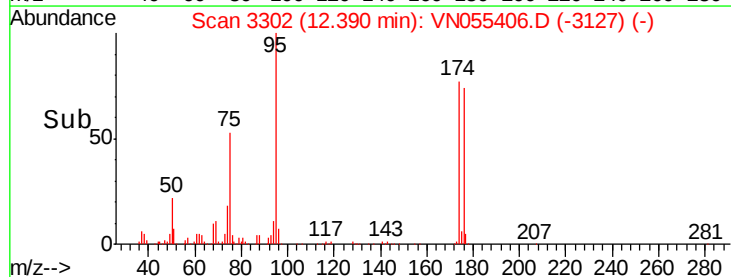
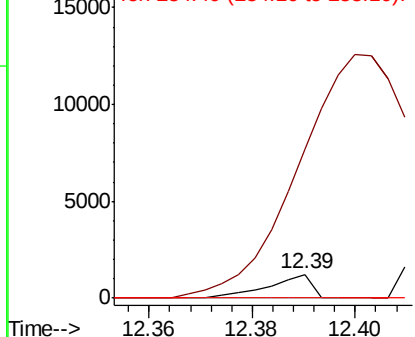


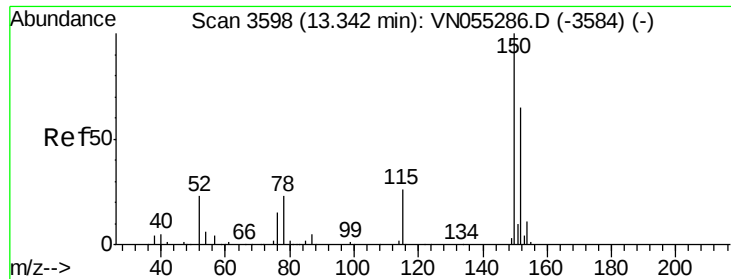
#71
Bromoform
Concen: 0.201 ug/l
RT: 12.39 min Scan# 3302
Delta R.T. 0.26 min
Lab File: VN055406.D
Acq: 6 May 2019 9:54

Tgt Ion:173 Resp: 708
Ion Ratio Lower Upper
173 100
175 2615.0 23.6 71.0#
254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

Instrument :

MSVOA_N

ClientSampled :

VN0506MBL01

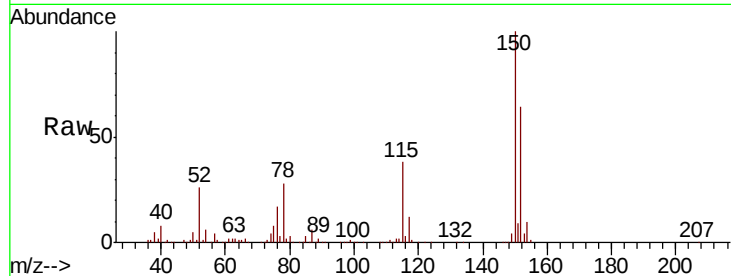
Tot Ion:152 Resp: 232435

Ion Ratio Lower Upper

152 100

115 58.5 29.0 87.0

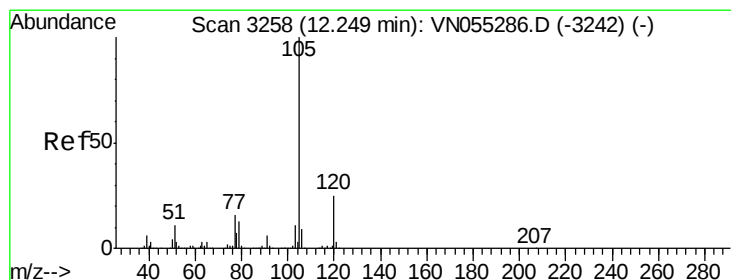
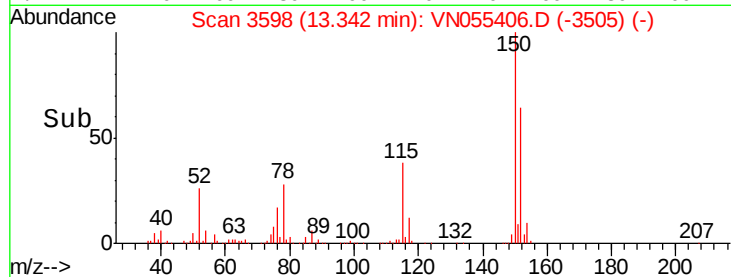
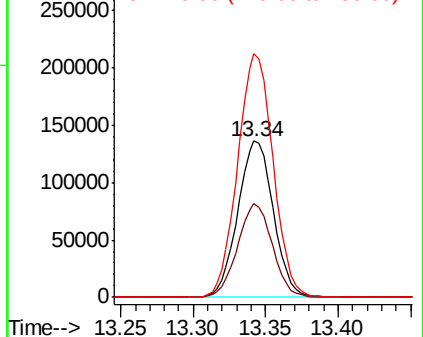
150 155.8 0.0 345.6



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



#73

Isopropylbenzene

Concen: Below Cal

RT: 12.25 min Scan# 3258

Delta R.T. 0.00 min

Lab File: VN055406.D

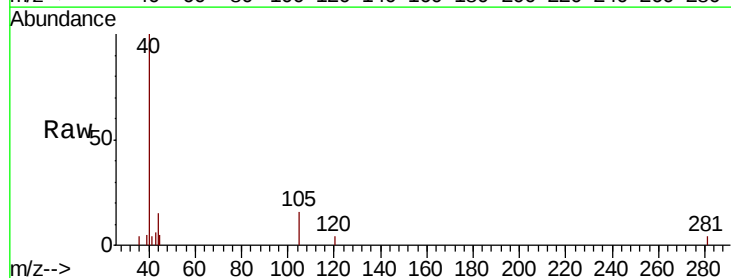
Acq: 6 May 2019 9:54

Tgt Ion:105 Resp: 1145

Ion Ratio Lower Upper

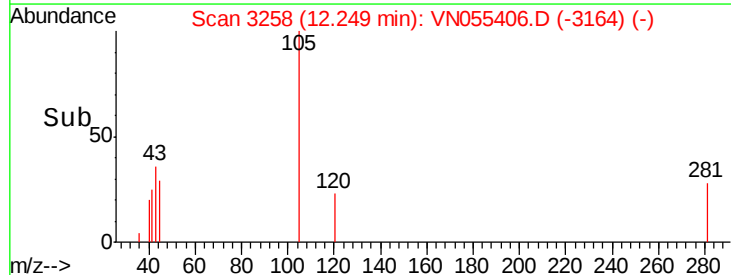
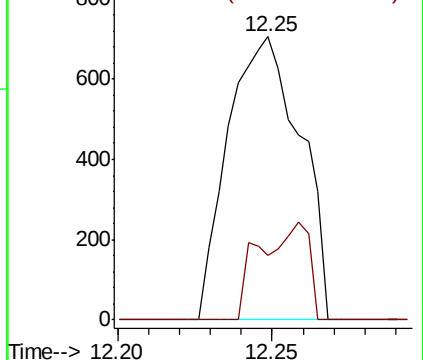
105 100

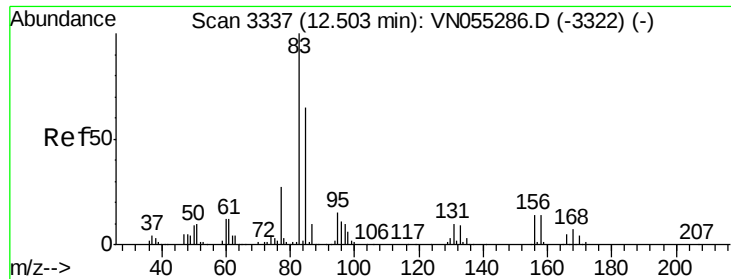
120 9.1 12.9 38.7#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.51 min Scan# 3339

Delta R.T. 0.01 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

Instrument :

MSVOA_N

ClientSampleId :

VN0506MBL01

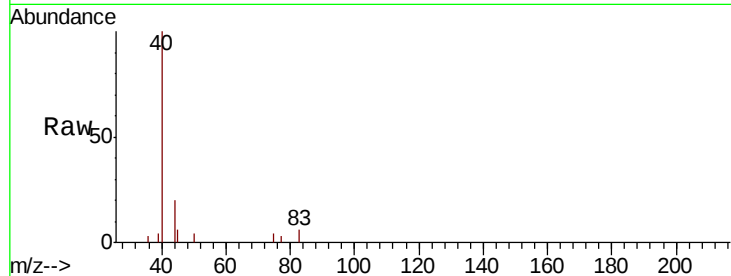
Tot Ion: 83 Resp: 186

Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.2#

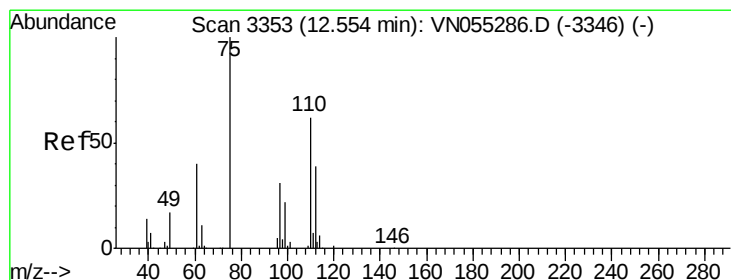
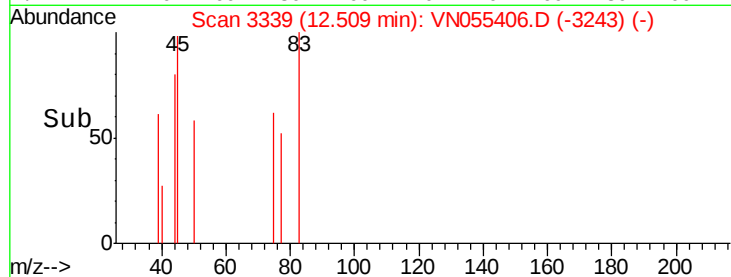
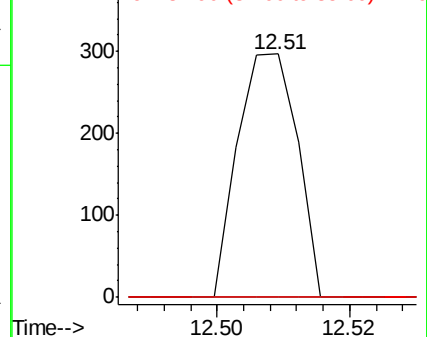
85 0.0 32.3 96.8#



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



#76

1,2,3-Trichloropropane

Concen: 42.838 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055406.D

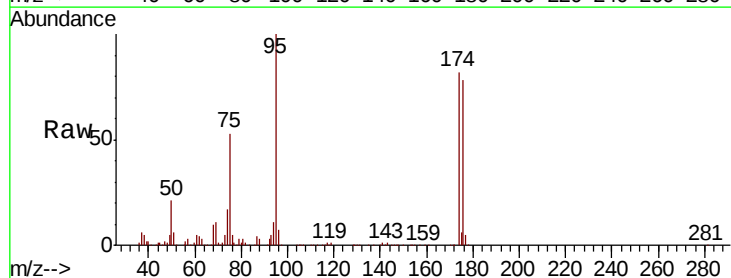
Acq: 6 May 2019 9:54

Tgt Ion: 75 Resp: 186636

Ion Ratio Lower Upper

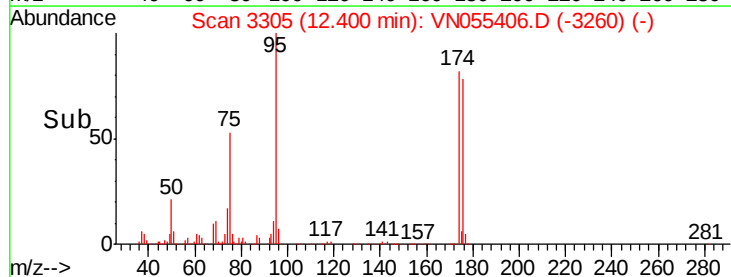
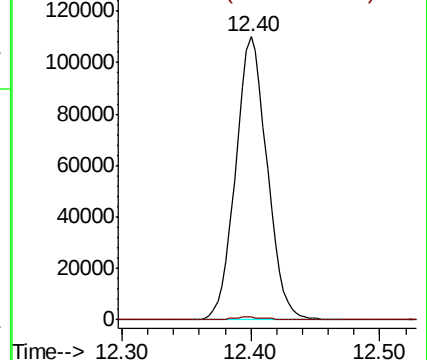
75 100

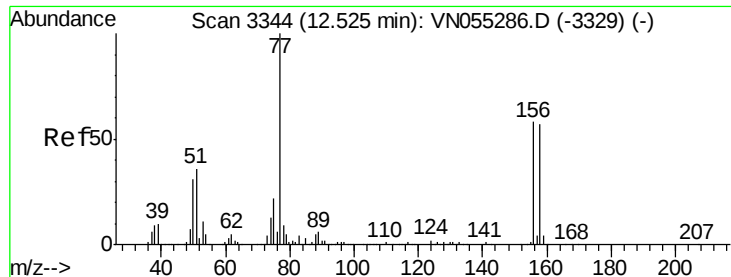
77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#77

Bromobenzene

Concen: Below Cal

RT: 12.53 min Scan# 3344

Delta R.T. 0.00 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

Instrument :

MSVOA_N

ClientSampled :

VN0506MBL01

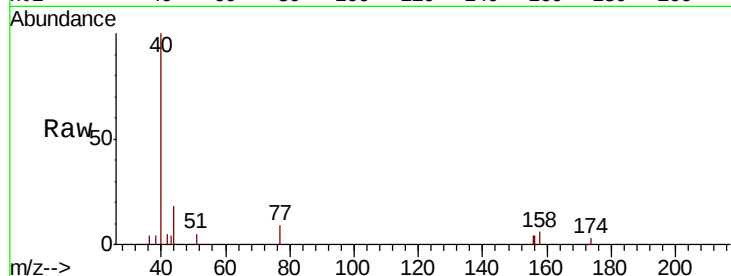
Tot Ion:156 Resp: 209

Ion Ratio Lower Upper

156 100

77 0.0 99.6 298.8#

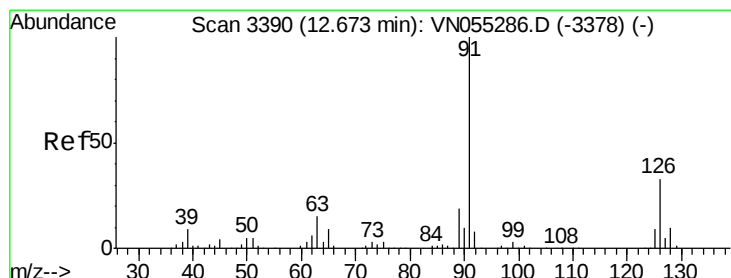
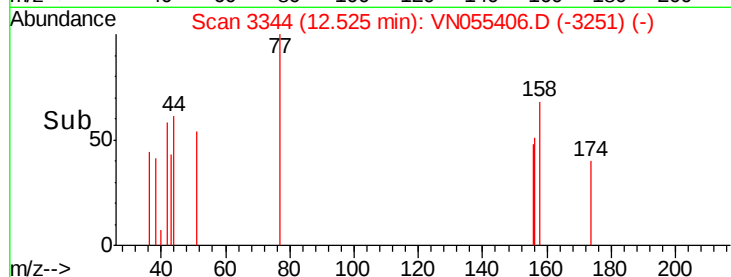
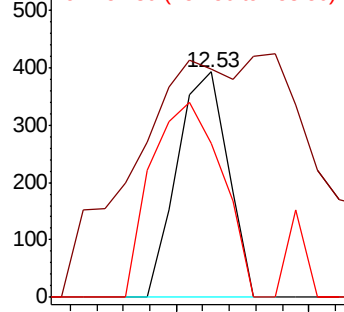
158 120.1 49.3 147.8



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VN0

Ion 157.80 (157.50 to 158.50): V



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.67 min Scan# 3390

Delta R.T. 0.00 min

Lab File: VN055406.D

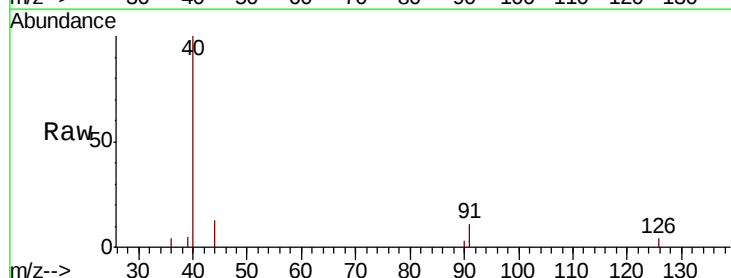
Acq: 6 May 2019 9:54

Tgt Ion: 91 Resp: 910

Ion Ratio Lower Upper

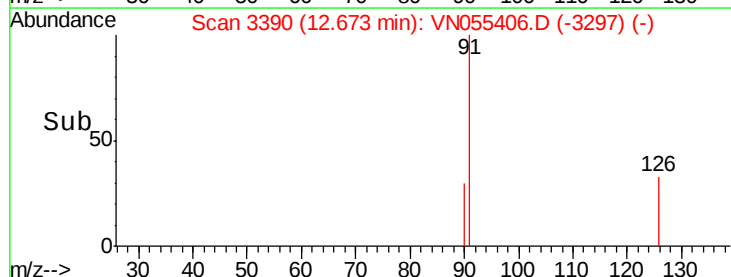
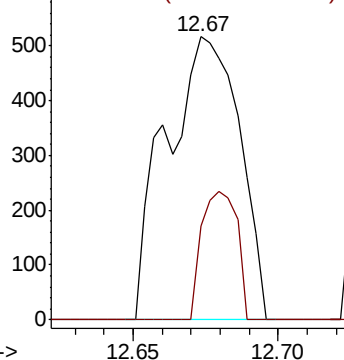
91 100

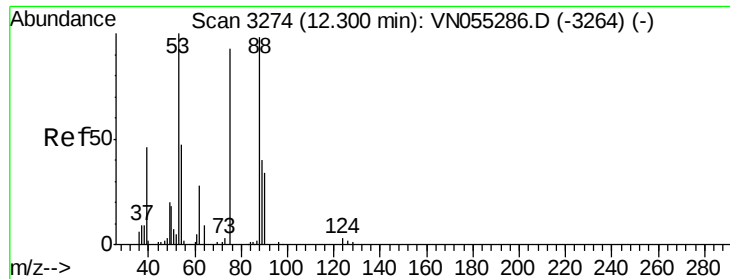
126 21.9 16.6 49.7



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

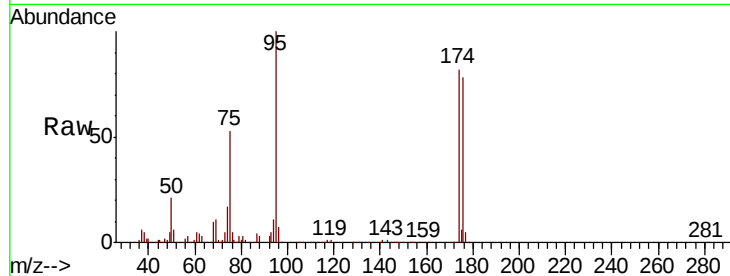




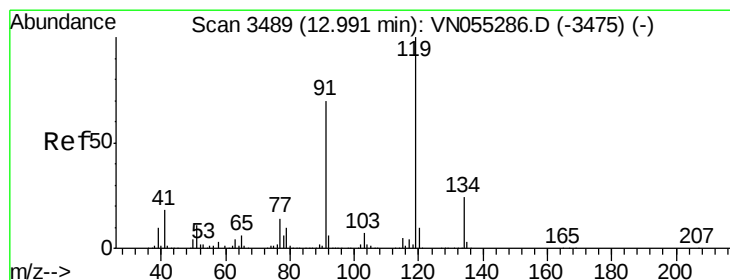
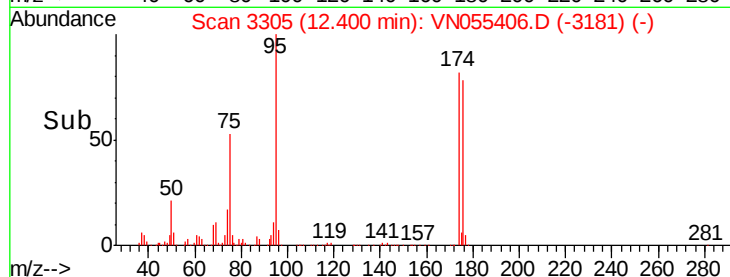
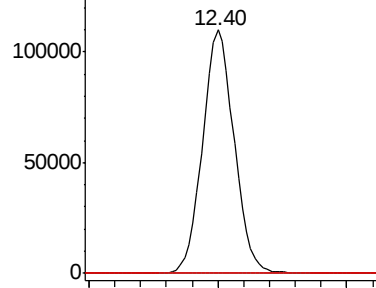
#81
 trans-1,4-Dichloro-2-butene
 Concen: 152.166 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.10 min
 Lab File: VN055406.D
 Acq: 6 May 2019 9:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0506MBL01

Tot Ion: 75 Resp: 186636
 Ion Ratio Lower Upper
 75 100
 53 0.0 86.3 129.5#
 89 0.0 34.6 51.8#

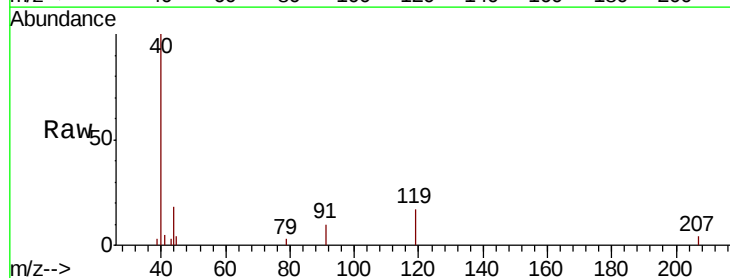


Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 53.00 (52.70 to 53.70): VN0
 Ion 88.90 (88.60 to 89.60): VN0

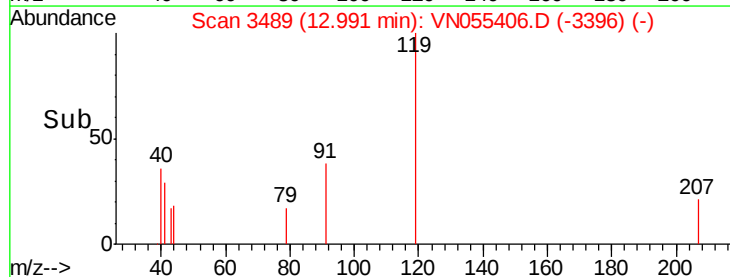
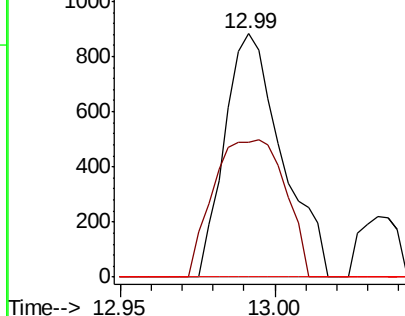


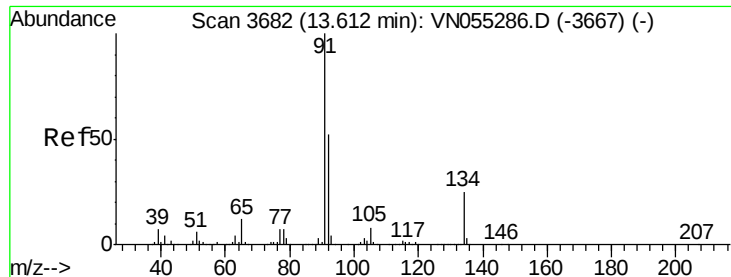
#83
 tert-Butylbenzene
 Concen: Below Cal
 RT: 12.99 min Scan# 3489
 Delta R.T. 0.00 min
 Lab File: VN055406.D
 Acq: 6 May 2019 9:54

Tgt Ion: 119 Resp: 1133
 Ion Ratio Lower Upper
 119 100
 91 70.6 34.3 102.9
 134 0.0 13.1 39.3#



Abundance Ion 119.00 (118.70 to 119.70): V
 Ion 91.00 (90.70 to 91.70): VN0
 Ion 134.00 (133.70 to 134.70): V

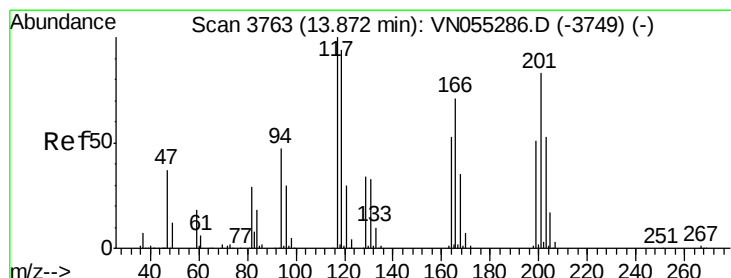
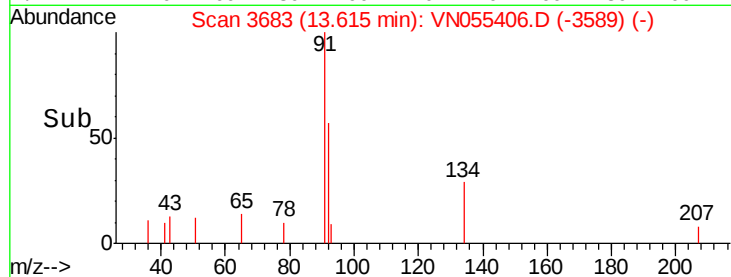
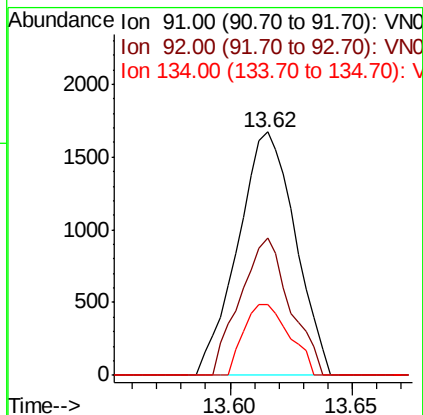
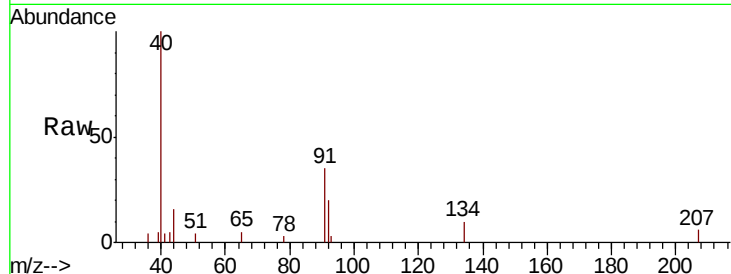




#89
n-Butylbenzene
Concen: 0.235 ug/l
RT: 13.62 min Scan# 3683
Delta R.T. 0.00 min
Lab File: VN055406.D
Acq: 6 May 2019 9:54

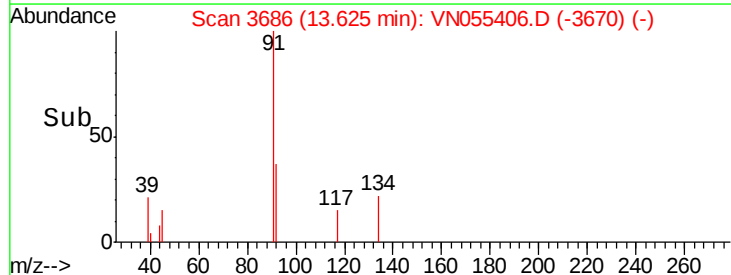
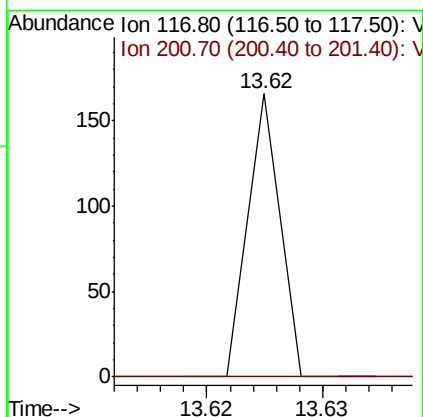
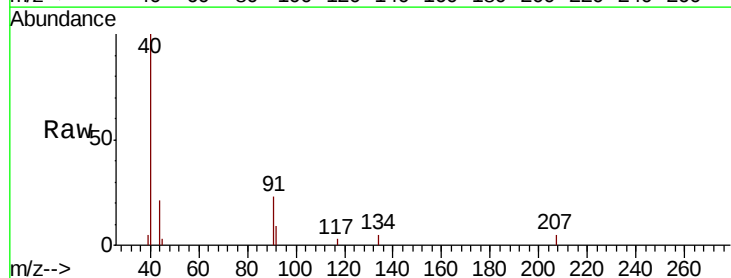
Instrument :
MSVOA_N
ClientSampled :
VN0506MBL01

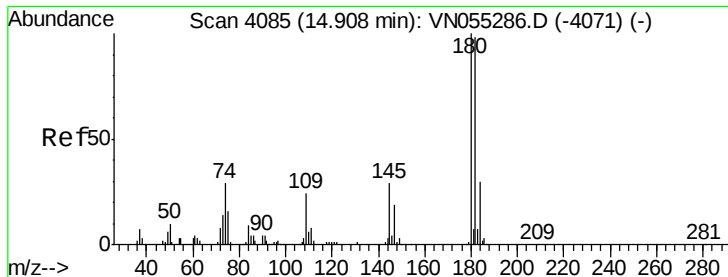
Tot Ion: 91 Resp: 2723
Ion Ratio Lower Upper
91 100
92 48.9 26.1 78.3
134 23.3 12.4 37.4



#90
Hexachloroethane
Concen: Below Cal
RT: 13.62 min Scan# 3686
Delta R.T. -0.25 min
Lab File: VN055406.D
Acq: 6 May 2019 9:54

Tgt Ion: 117 Resp: 32
Ion Ratio Lower Upper
117 100
201 0.0 41.9 125.8#

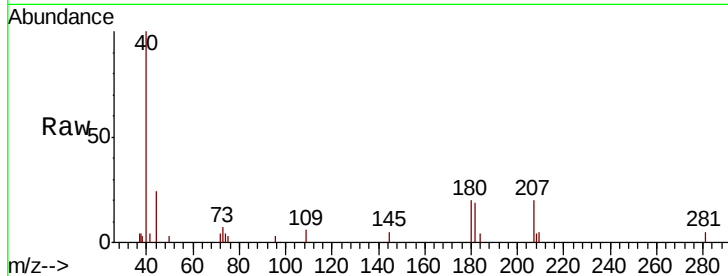




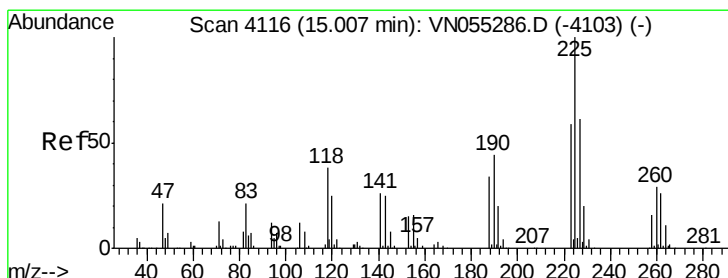
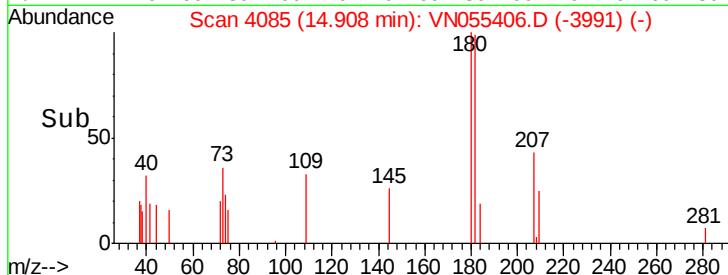
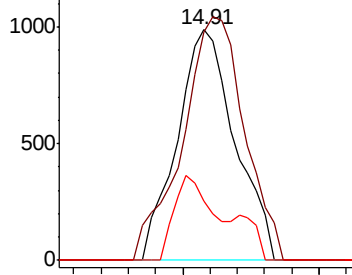
#93
 1,2,4-Trichlorobenzene
 Concen: 3.757 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. 0.00 min
 Lab File: VN055406.D
 Acq: 6 May 2019 9:54

Instrument :
 MSVOA_N
 ClientSampled :
 VN0506MBL01

Tot Ion	Ratio	Lower	Upper
180	100		
182	113.4	48.3	144.9
145	23.2	14.2	42.6

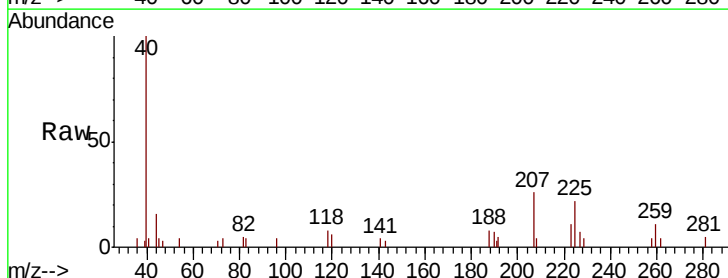


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

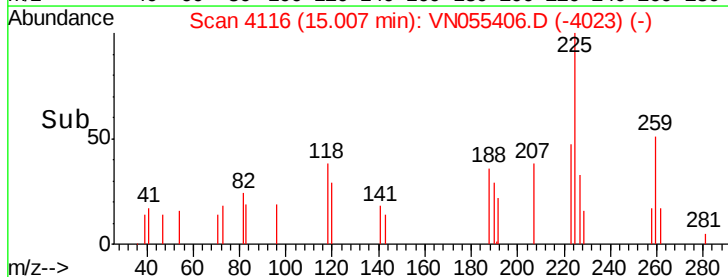
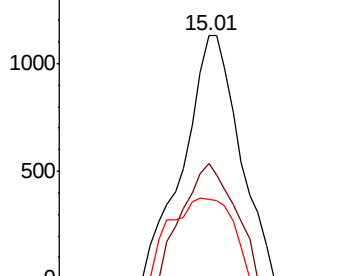


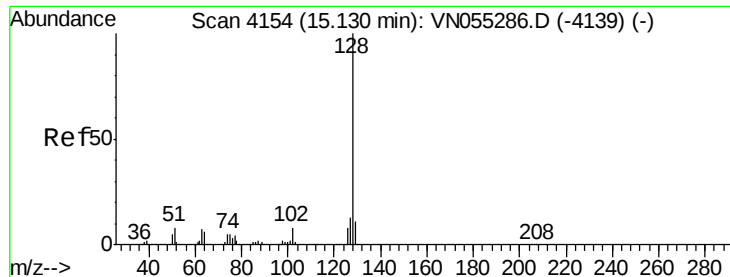
#94
 Hexachlorobutadiene
 Concen: Below Cal
 RT: 15.01 min Scan# 4116
 Delta R.T. 0.00 min
 Lab File: VN055406.D
 Acq: 6 May 2019 9:54

Tgt Ion	Ratio	Lower	Upper
225	100		
223	44.1	30.3	90.8
227	37.1	30.9	92.7



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: 3.876 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

Instrument :

MSVOA_N

ClientSampleId :

VN0506MBL01

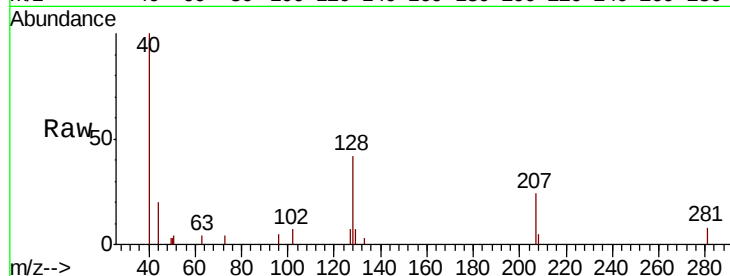
Tot Ion:128 Resp: 3794

Ion Ratio Lower Upper

128 100

127 12.7 10.7 16.1

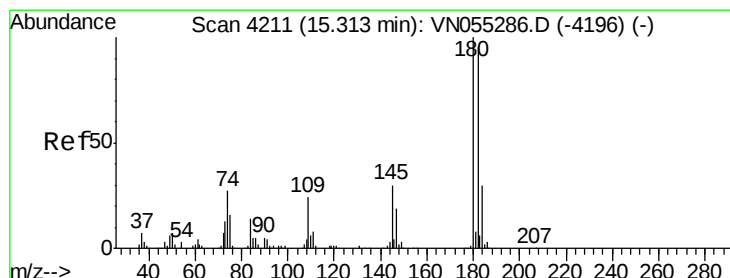
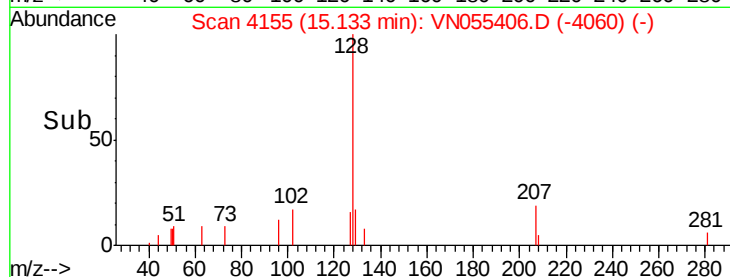
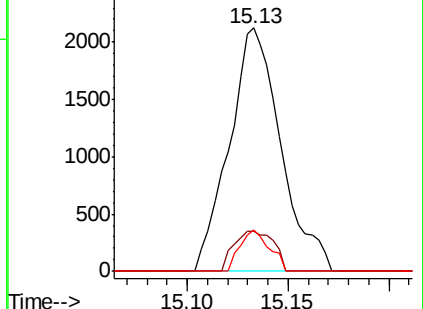
129 9.7 8.6 13.0



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: 3.236 ug/l

RT: 15.32 min Scan# 4213

Delta R.T. 0.01 min

Lab File: VN055406.D

Acq: 6 May 2019 9:54

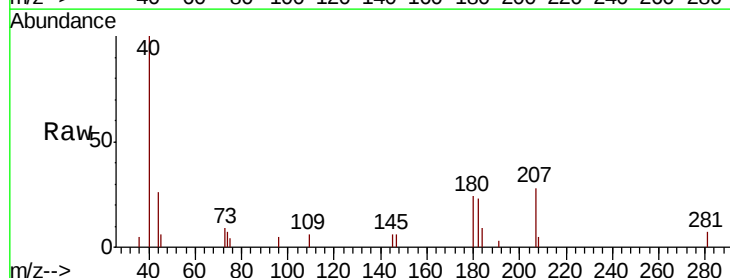
Tgt Ion:180 Resp: 1967

Ion Ratio Lower Upper

180 100

182 102.2 48.3 144.9

145 14.6 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

