

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060819\
 Data File : VN056109.D
 Acq On : 7 Jun 2019 19:45
 Operator : JC/SP
 Sample : K3203-16
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 08 05:13:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N060419W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 11:02:09 2019
 Response via : Initial Calibration

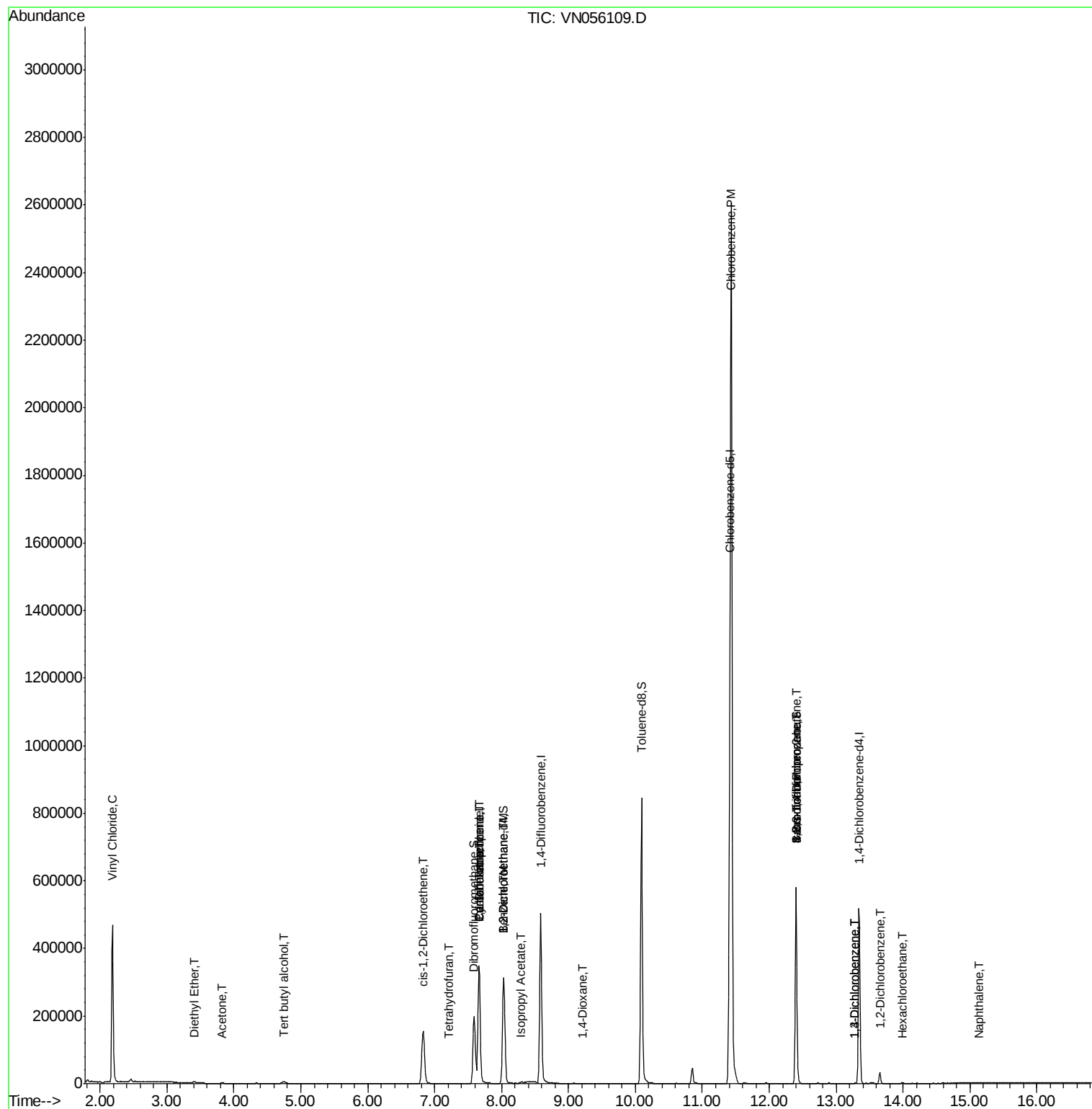
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	333946	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	498224	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	475864	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	160057	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	174475	52.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.24%	
35) Dibromofluoromethane	7.59	113	153909	50.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.70%	
50) Toluene-d8	10.09	98	639213	54.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.68%	
62) 4-Bromofluorobenzene	12.40	95	206421	51.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.20%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.18	62	445571	122.707	ug/l	100
8) Diethyl Ether	3.41	74	793	0.416	ug/l	92
11) Tert butyl alcohol	4.75	59	4992	8.651	ug/l #	74
16) Acetone	3.83	43	2774	1.749	ug/l	99
27) cis-1,2-Dichloroethene	6.82	96	110155	31.198	ug/l	90
29) Tetrahydrofuran	7.21	42	501	0.405	ug/l #	32
31) Cyclohexane	7.66	56	5600	1.064	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	18928	4.418	ug/l #	48
38) Carbon Tetrachloride	7.66	117	26737	6.769	ug/l #	14
40) Benzene	8.04	78	149060	11.456	ug/l	100
42) 1,2-Dichloroethane	8.04	62	1207	0.288	ug/l	80
43) Isopropyl Acetate	8.29	43	2256	0.365	ug/l #	53
49) 1,4-Dioxane	9.21	88	614	9.412	ug/l #	54
65) Chlorobenzene	11.43	112	1556885	164.390	ug/l	100
71) Bromoform	12.40	173	1319	3.196	ug/l #	1
73) Isopropylbenzene	12.25	105	575	Below Cal		80
76) 1,2,3-Trichloropropane	12.40	75	95095	32.289	ug/l #	100
79) 2-Chlorotoluene	12.67	91	751	Below Cal		87
81) trans-1,4-Dichloro-2-buten	12.40	75	95095	107.529	ug/l #	15
83) tert-Butylbenzene	12.99	119	320	Below Cal	#	62
87) 1,3-Dichlorobenzene	13.28	146	1342	0.253	ug/l	92
88) 1,4-Dichlorobenzene	13.28	146	1342	0.263	ug/l	93
90) Hexachloroethane	13.99	117	1738	1.074	ug/l #	1
91) 1,2-Dichlorobenzene	13.65	146	16191	3.024	ug/l	97
95) Naphthalene	15.14	128	60	3.859	ug/l #	69

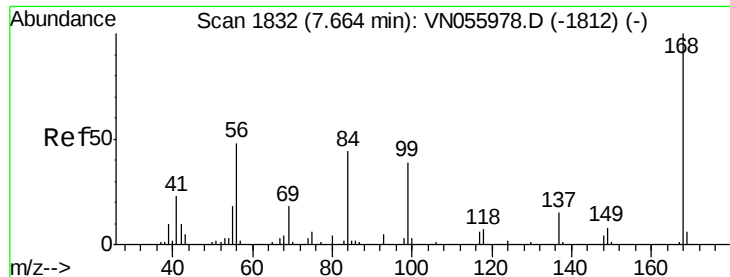
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.00 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

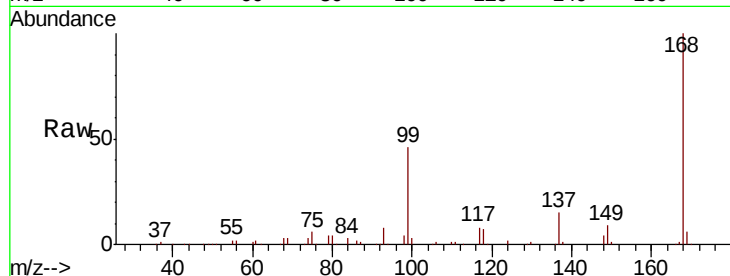
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion:168 Resp: 333946

Ion Ratio Lower Upper

168 100

99 45.9 37.2 55.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.66

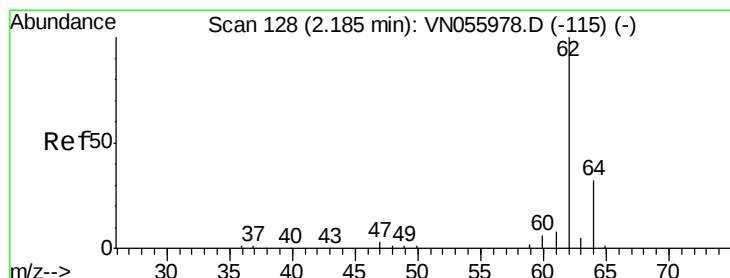
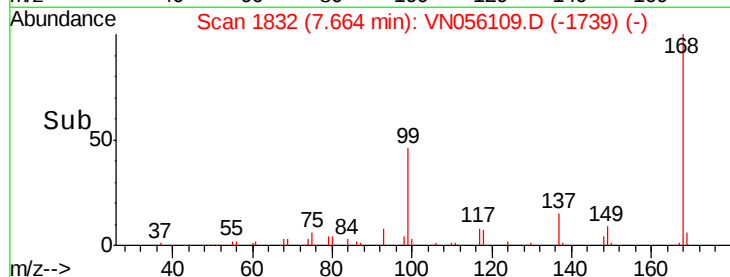
150000

100000

50000

0

Time--> 7.50 7.60 7.70 7.80 7.90



#4

Vinyl Chloride

Concen: 122.707 ug/l

RT: 2.18 min Scan# 128

Delta R.T. -0.00 min

Lab File: VN056109.D

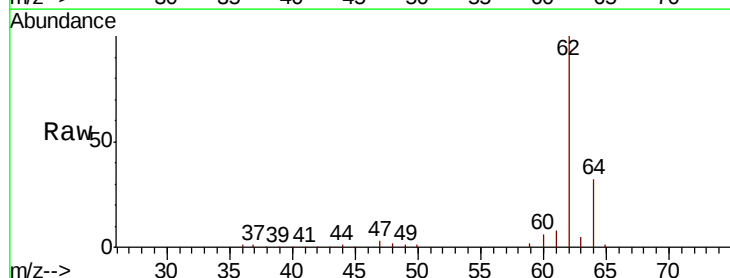
Acq: 7 Jun 2019 19:45

Tgt Ion: 62 Resp: 445571

Ion Ratio Lower Upper

62 100

64 31.9 25.6 38.4



Abundance Ion 61.90 (61.60 to 62.60): VNO

Ion 63.90 (63.60 to 64.60): VNO

2.18

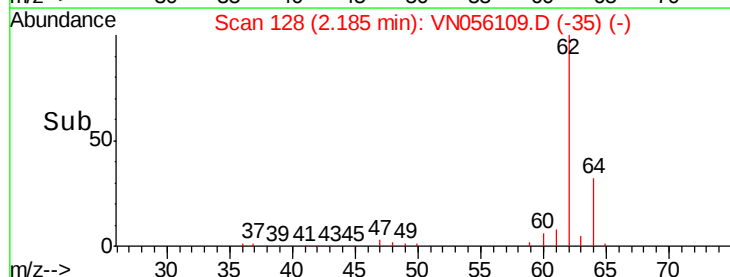
300000

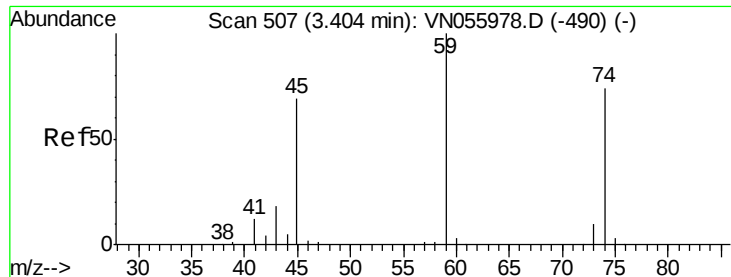
200000

100000

0

Time--> 2.10 2.20 2.30





#8

Diethyl Ether

Concen: 0.416 ug/l

RT: 3.41 min Scan# 510

Delta R.T. 0.01 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

Instrument :

MSVOA_N

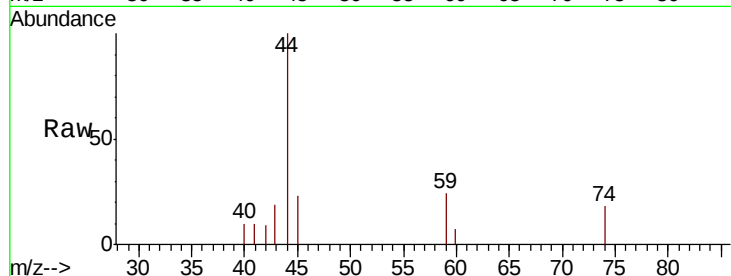
ClientSampled :

Tot Ion: 74 Resp: 793

Ion Ratio Lower Upper

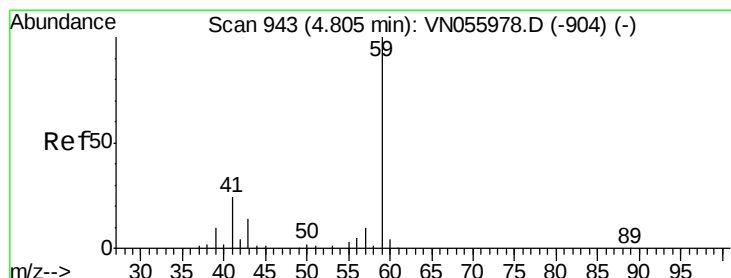
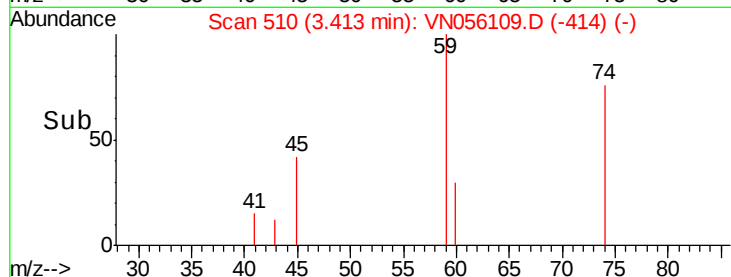
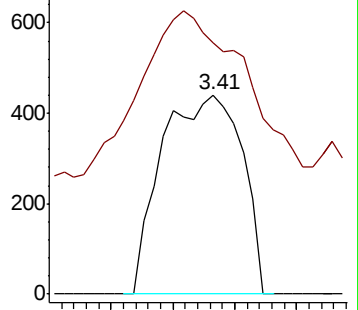
74 100

45 104.9 48.6 145.9



Abundance Ion 74.00 (73.70 to 74.70): VN0

Ion 45.00 (44.70 to 45.70): VN0



#11

Tert butyl alcohol

Concen: 8.651 ug/l

RT: 4.75 min Scan# 925

Delta R.T. -0.06 min

Lab File: VN056109.D

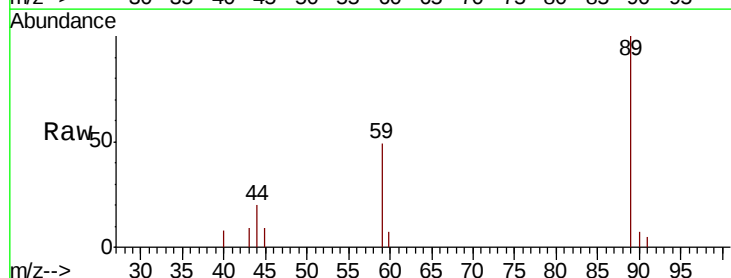
Acq: 7 Jun 2019 19:45

Tgt Ion: 59 Resp: 4992

Ion Ratio Lower Upper

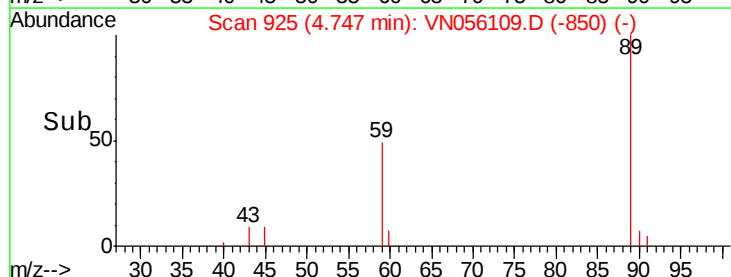
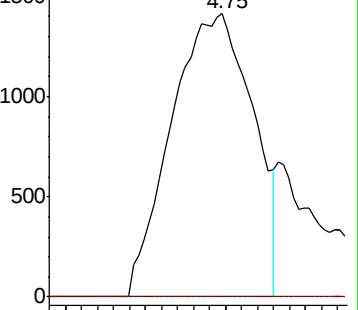
59 100

57 0.0 7.8 11.6#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0





#16

Acetone

Concen: 1.749 ug/l

RT: 3.83 min Scan# 639

Delta R.T. 0.01 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

Instrument :

MSVOA_N

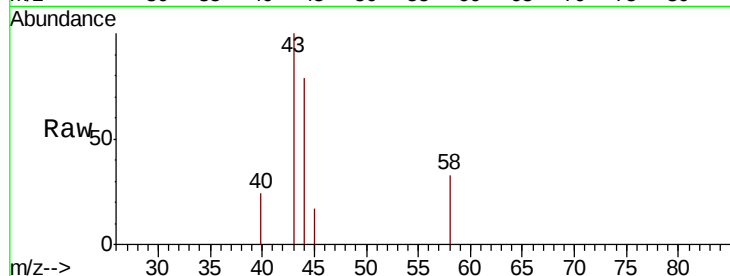
ClientSampled :

Tot Ion: 43 Resp: 2774

Ion Ratio Lower Upper

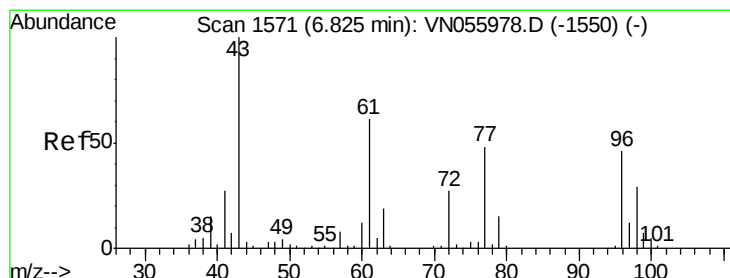
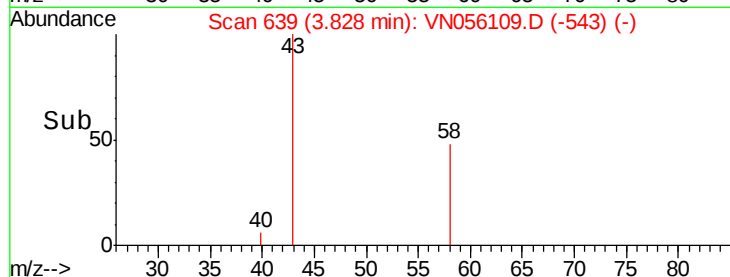
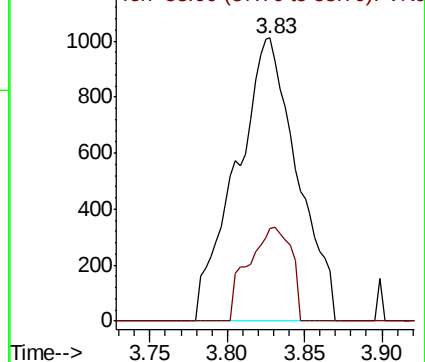
43 100

58 32.8 26.6 39.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#27

cis-1,2-Dichloroethene

Concen: 31.198 ug/l

RT: 6.82 min Scan# 1571

Delta R.T. -0.00 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

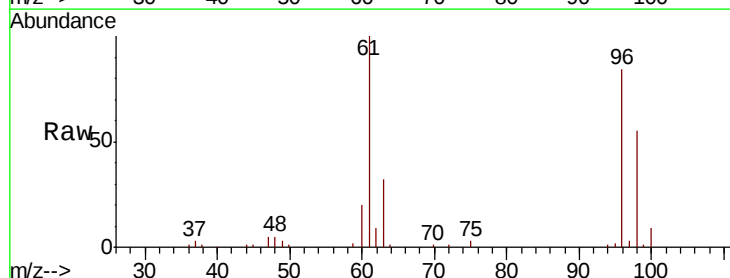
Tgt Ion: 96 Resp: 110155

Ion Ratio Lower Upper

96 100

61 120.6 0.0 275.8

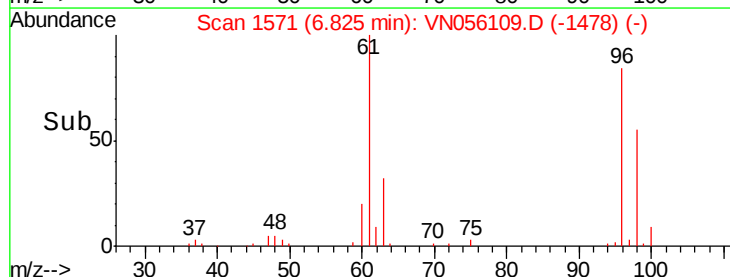
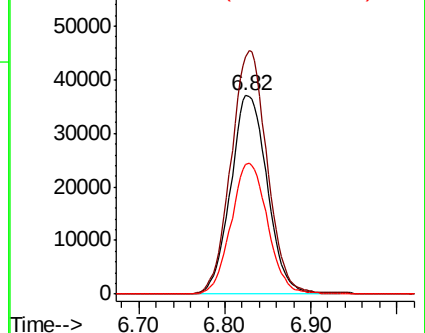
98 65.3 0.0 128.4

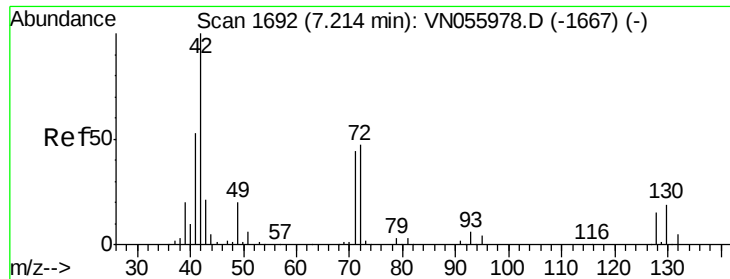


Abundance Ion 95.90 (95.60 to 96.60): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 97.90 (97.60 to 98.60): VN0

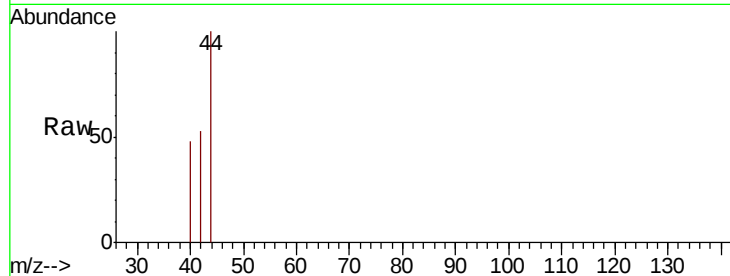




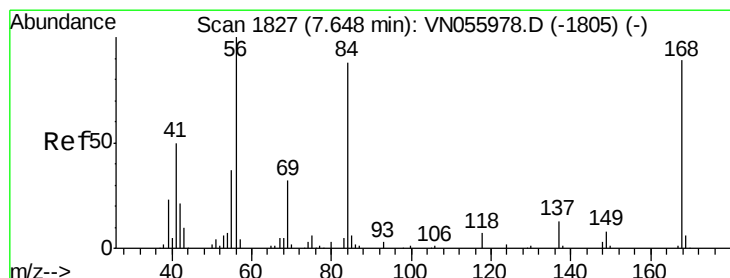
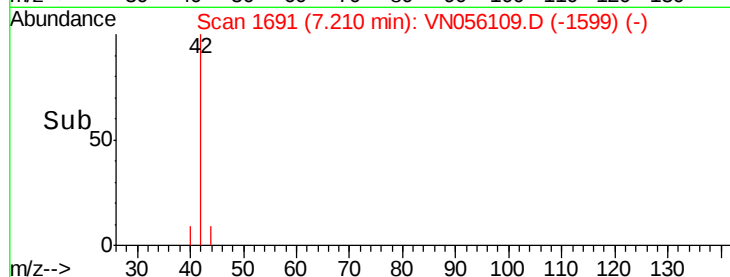
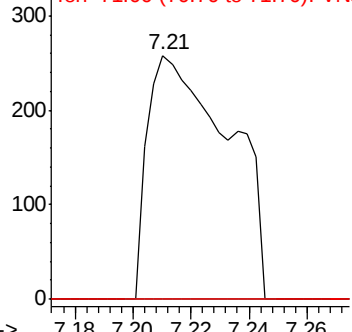
#29
Tetrahydrofuran
Concen: 0.405 ug/l
RT: 7.21 min Scan# 1691
Delta R.T. -0.00 min
Lab File: VN056109.D
Acq: 7 Jun 2019 19:45

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 42 Resp: 501
Ion Ratio Lower Upper
42 100
72 0.0 35.9 53.9#
71 0.0 34.0 51.0#

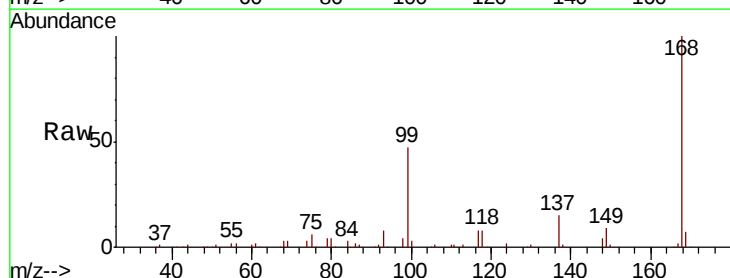


Abundance Ion 42.00 (41.70 to 42.70): VN0
Ion 72.00 (71.70 to 72.70): VN0
Ion 71.00 (70.70 to 71.70): VN0

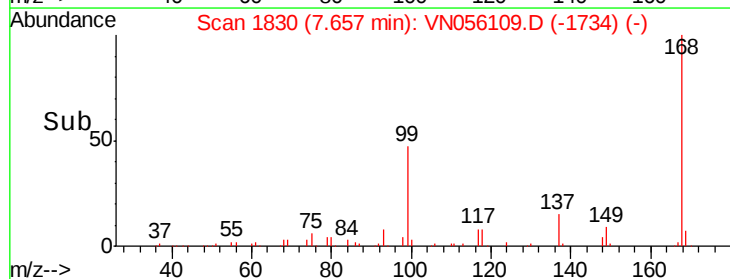
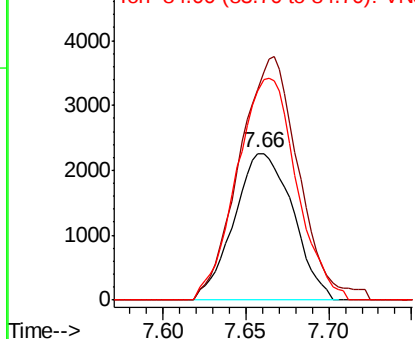


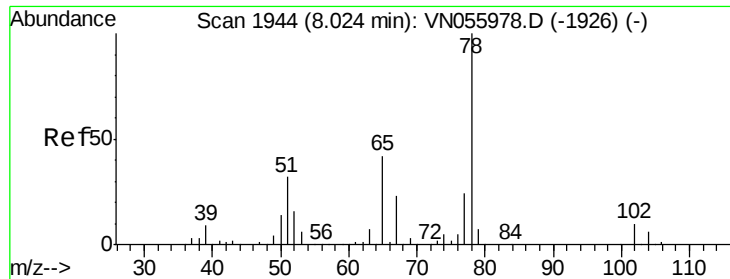
#31
Cyclohexane
Concen: 1.064 ug/l
RT: 7.66 min Scan# 1830
Delta R.T. 0.01 min
Lab File: VN056109.D
Acq: 7 Jun 2019 19:45

Tgt Ion: 56 Resp: 5600
Ion Ratio Lower Upper
56 100
69 143.6 25.6 38.4#
84 142.6 67.4 101.0#



Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

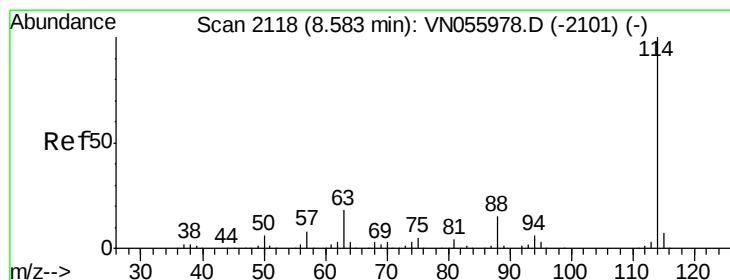
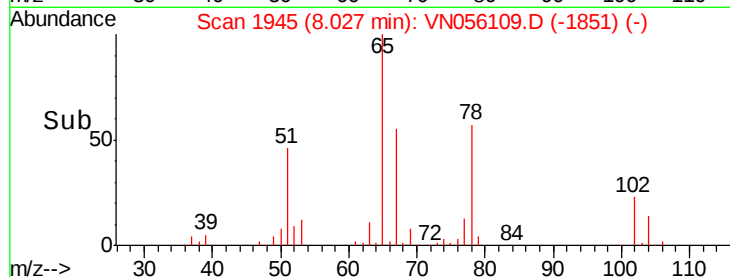
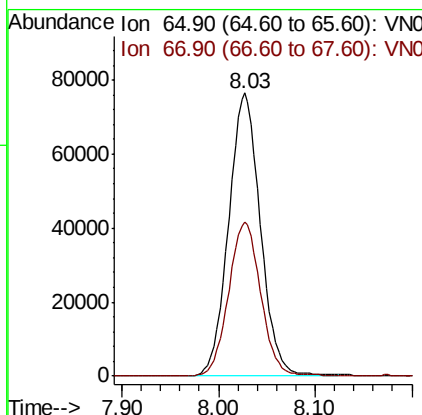
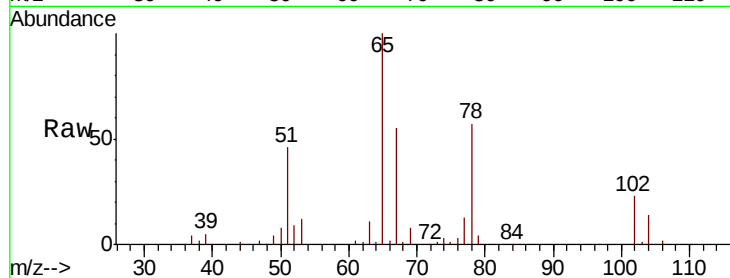




#33
 1,2-Dichloroethane-d4
 Concen: 52.619 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN056109.D
 Acq: 7 Jun 2019 19:45

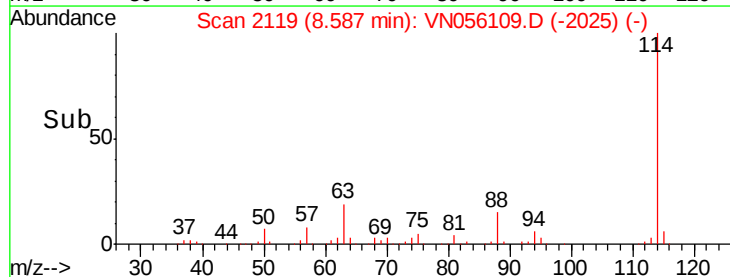
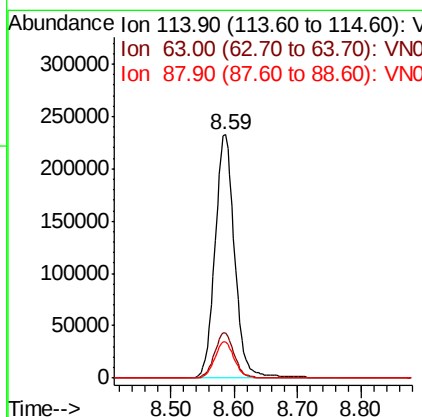
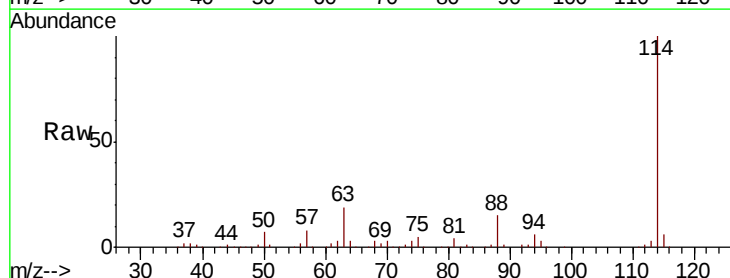
Instrument :
 MSVOA_N
 ClientSampleId :

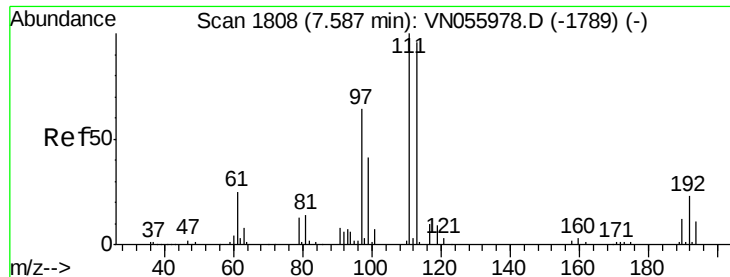
Tot Ion: 65 Resp: 174475
 Ion Ratio Lower Upper
 65 100
 67 54.9 0.0 109.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN056109.D
 Acq: 7 Jun 2019 19:45

Tgt Ion: 114 Resp: 498224
 Ion Ratio Lower Upper
 114 100
 63 18.5 0.0 39.2
 88 14.8 0.0 31.0

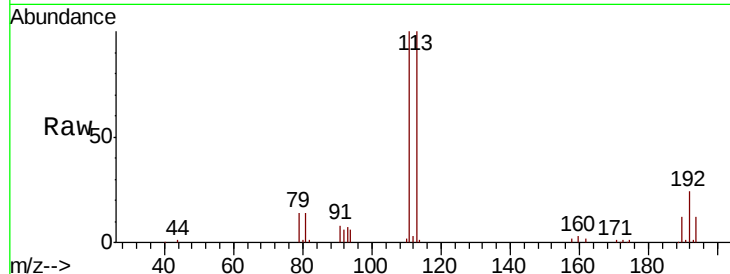




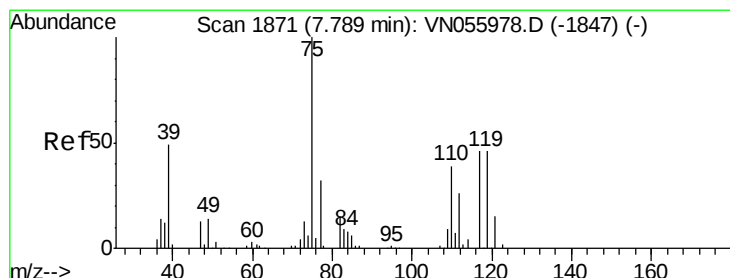
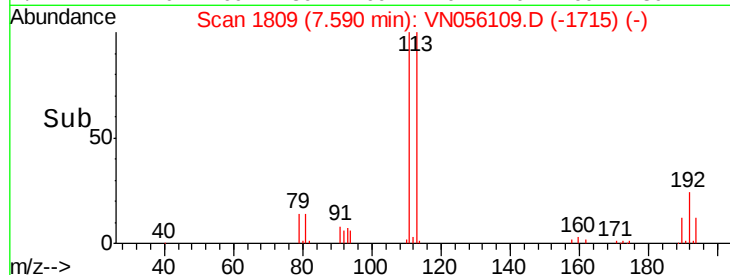
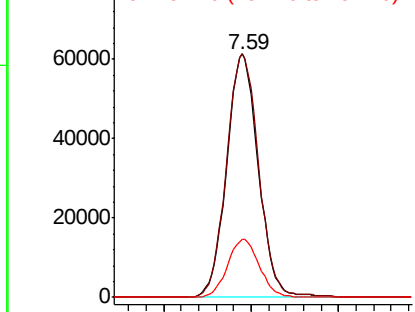
#35
 Dibromofluoromethane
 Concen: 50.350 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: VN056109.D
 Acq: 7 Jun 2019 19:45

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.9	122.9
192	23.7	19.5	29.3

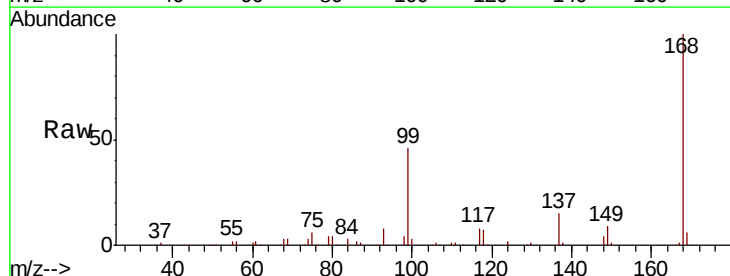


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

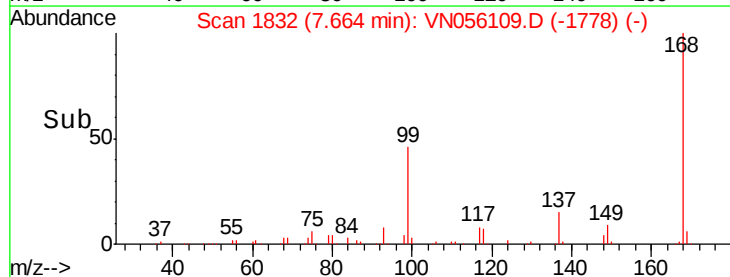
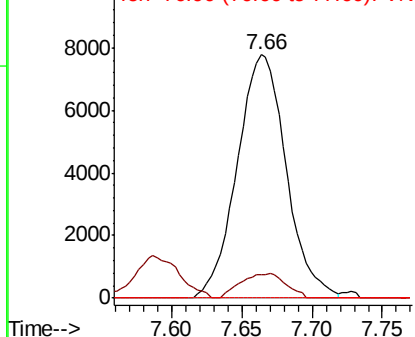


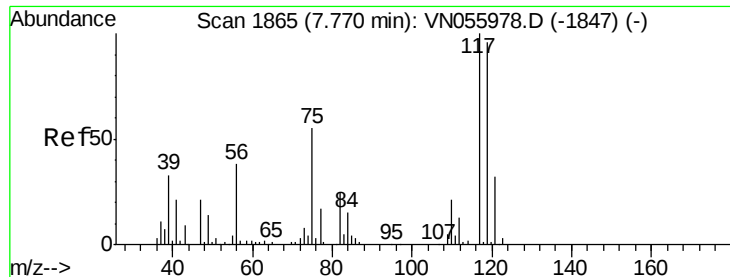
#36
 1,1-Dichloropropene
 Concen: 4.418 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN056109.D
 Acq: 7 Jun 2019 19:45

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.3	19.0	57.0#
77	0.0	25.1	37.7#



Abundance Ion 74.90 (74.60 to 75.60): VNO
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VNO

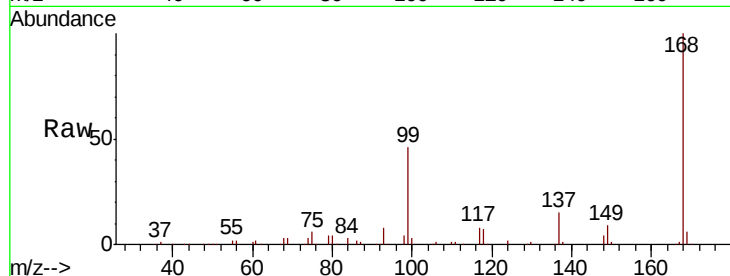




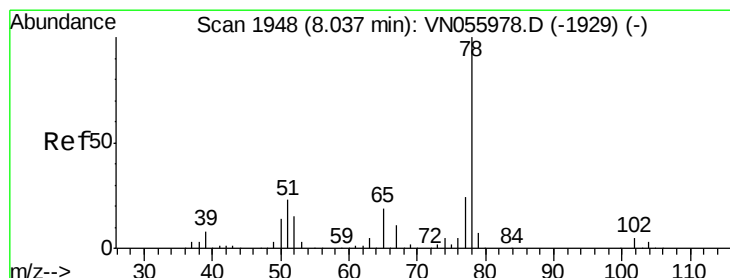
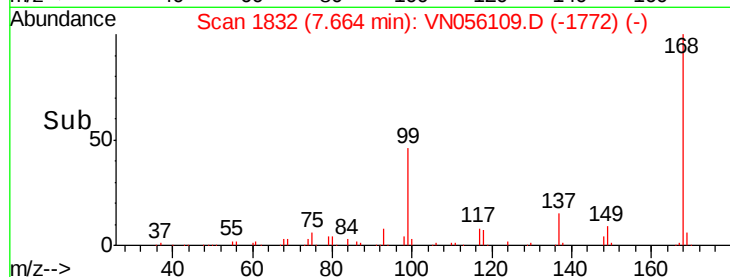
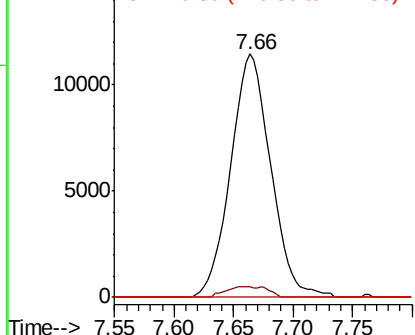
#38
Carbon Tetrachloride
Concen: 6.769 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN056109.D
Acq: 7 Jun 2019 19:45

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:117 Resp: 26737
Ion Ratio Lower Upper
117 100
119 4.1 79.0 118.6#
121 0.0 24.7 37.1#

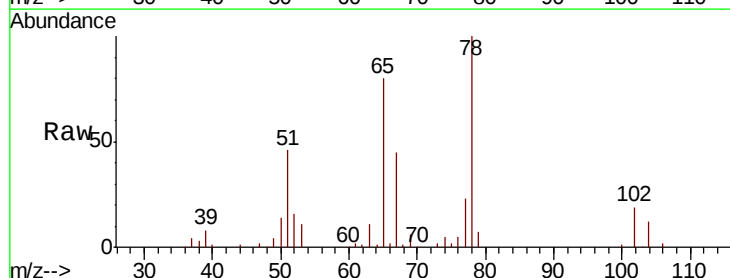


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

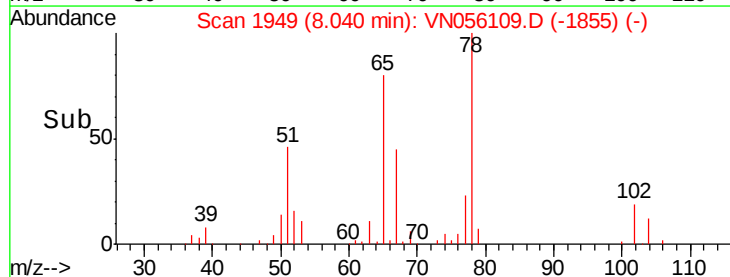
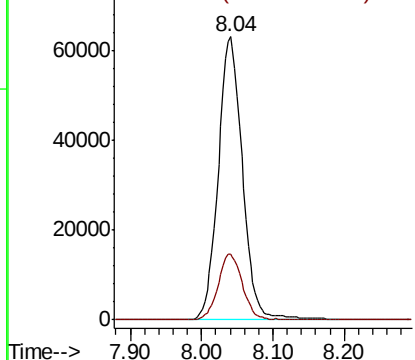


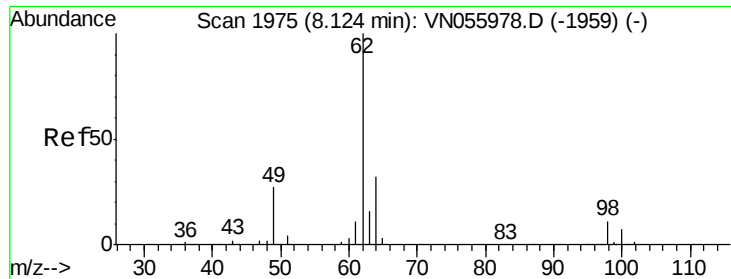
#40
Benzene
Concen: 11.456 ug/l
RT: 8.04 min Scan# 1949
Delta R.T. 0.00 min
Lab File: VN056109.D
Acq: 7 Jun 2019 19:45

Tgt Ion: 78 Resp: 149060
Ion Ratio Lower Upper
78 100
77 23.3 18.8 28.2



Abundance Ion 78.00 (77.70 to 78.70): V
Ion 77.00 (76.70 to 77.70): V

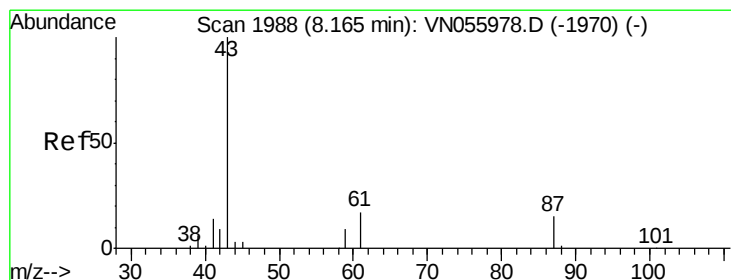
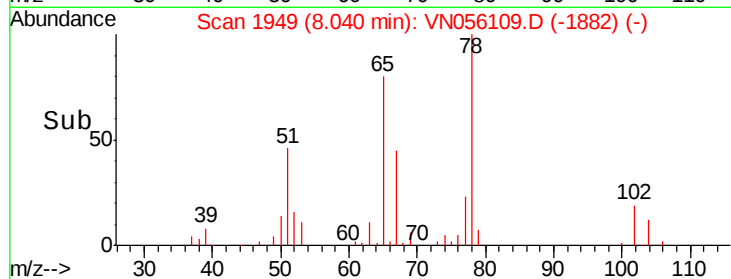
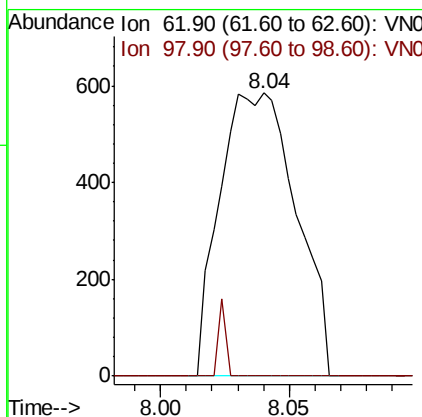
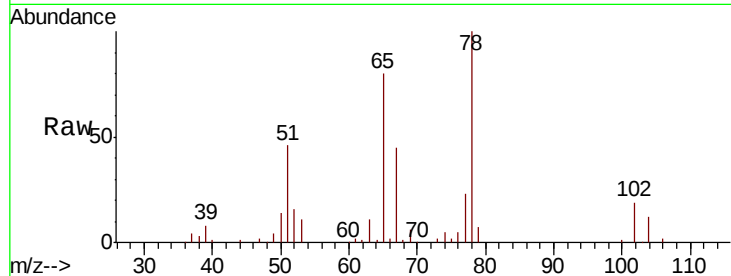




#42
 1,2-Dichloroethane
 Concen: 0.288 ug/l
 RT: 8.04 min Scan# 1949
 Delta R.T. -0.08 min
 Lab File: VN056109.D
 Acq: 7 Jun 2019 19:45

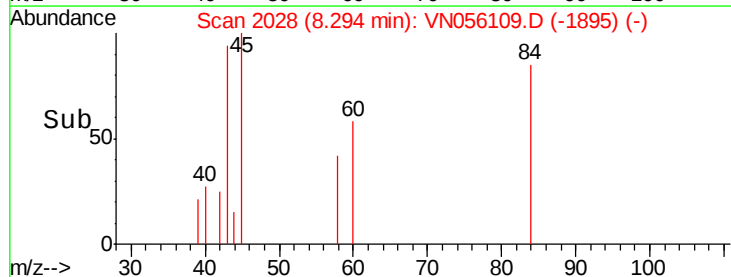
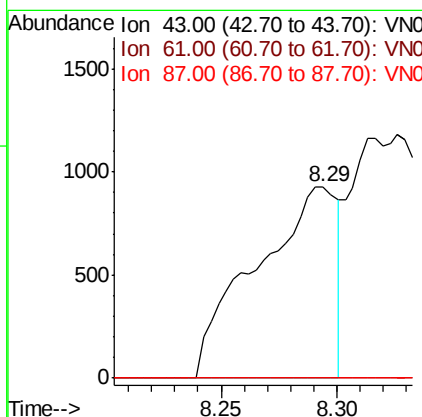
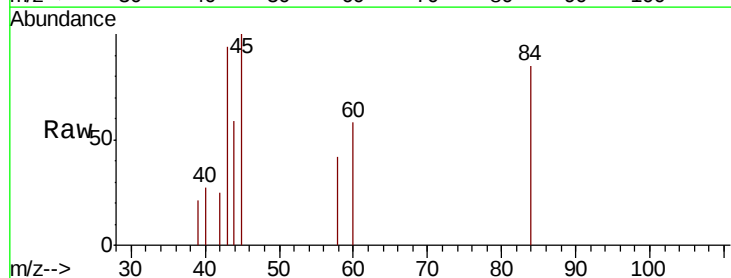
Instrument :
 MSVOA_N
 ClientSampled :

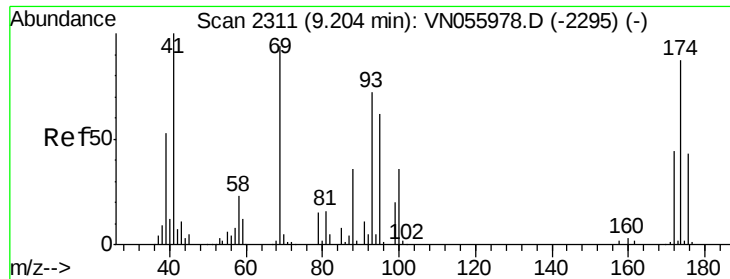
Tot Ion: 62 Resp: 1207
 Ion Ratio Lower Upper
 62 100
 98 2.6 0.0 20.2



#43
 Isopropyl Acetate
 Concen: 0.365 ug/l
 RT: 8.29 min Scan# 2028
 Delta R.T. 0.13 min
 Lab File: VN056109.D
 Acq: 7 Jun 2019 19:45

Tgt Ion: 43 Resp: 2256
 Ion Ratio Lower Upper
 43 100
 61 0.0 22.2 33.4#
 87 0.0 11.4 17.2#





#49

1,4-Dioxane

Concen: 9.412 ug/l

RT: 9.21 min Scan# 2313

Delta R.T. 0.01 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

Instrument :
MSVOA_N
ClientSampled :

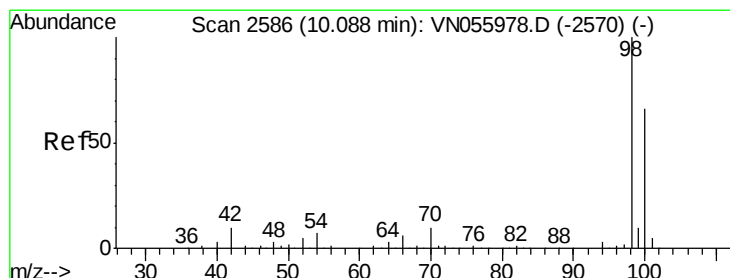
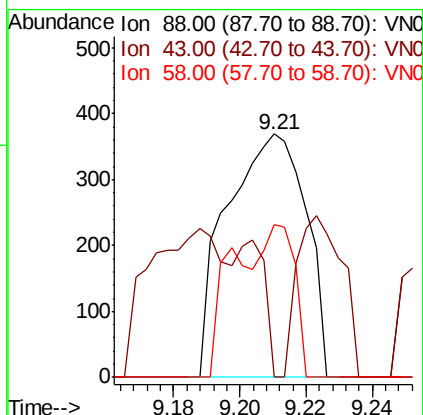
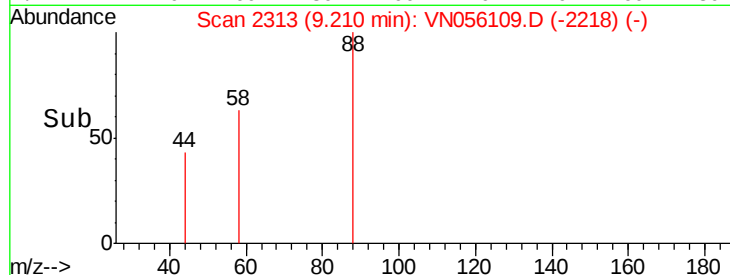
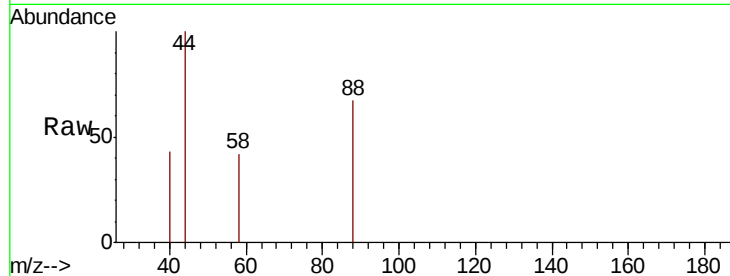
Tot Ion: 88 Resp: 614

Ion Ratio Lower Upper

88 100

43 37.9 20.5 30.7#

58 25.7 55.8 83.6#



#50

Toluene-d8

Concen: 54.343 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN056109.D

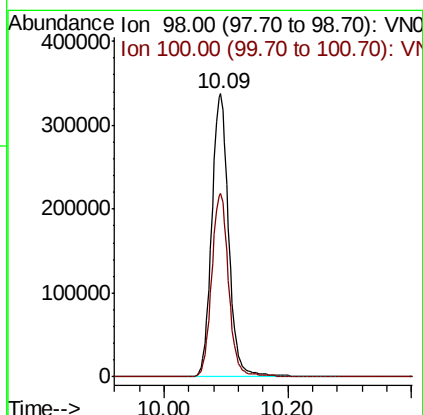
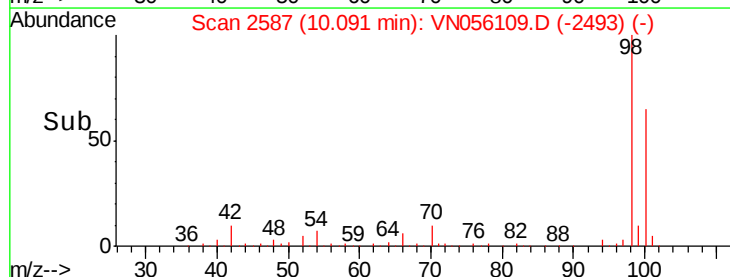
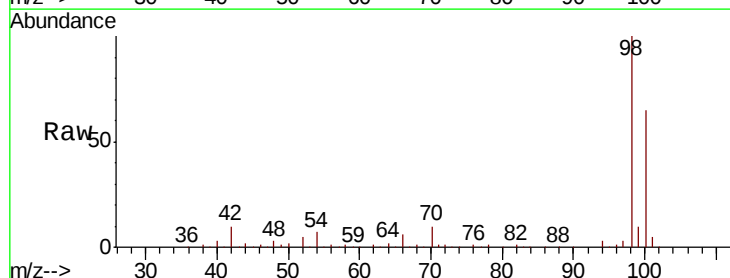
Acq: 7 Jun 2019 19:45

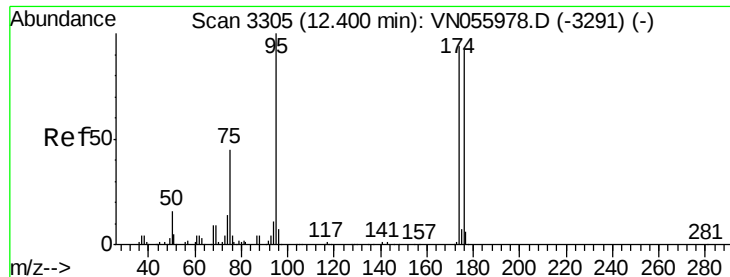
Tgt Ion: 98 Resp: 639213

Ion Ratio Lower Upper

98 100

100 65.0 51.9 77.9





#62

4-Bromofluorobenzene

Concen: 51.604 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.00 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

Instrument :

MSVOA_N

ClientSampleId :

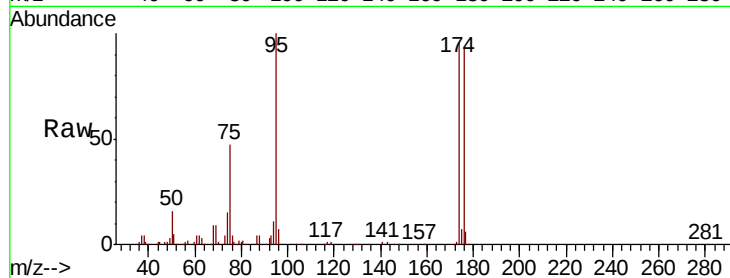
Tot Ion: 95 Resp: 206421

Ion Ratio Lower Upper

95 100

174 96.4 0.0 191.0

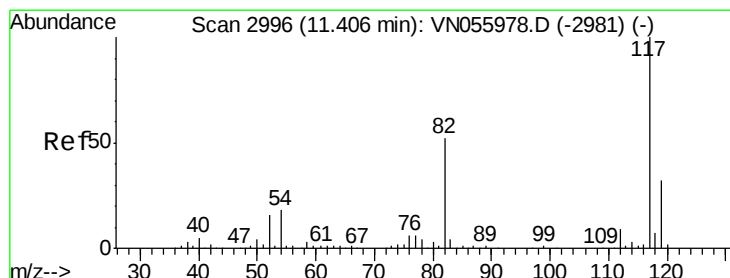
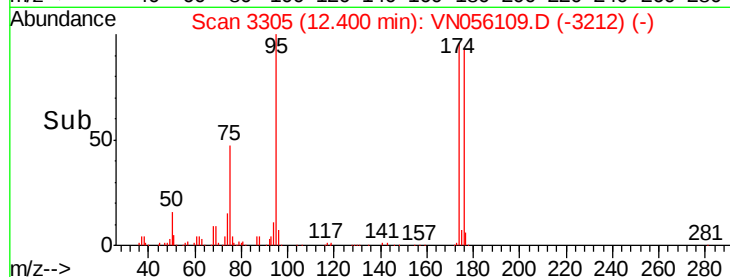
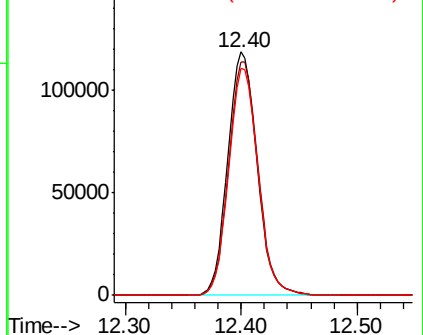
176 93.2 0.0 185.2



Abundance Ion 94.90 (94.60 to 95.60): VN0

Ion 173.80 (173.50 to 174.50): VN0

Ion 175.80 (175.50 to 176.50): VN0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. -0.00 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

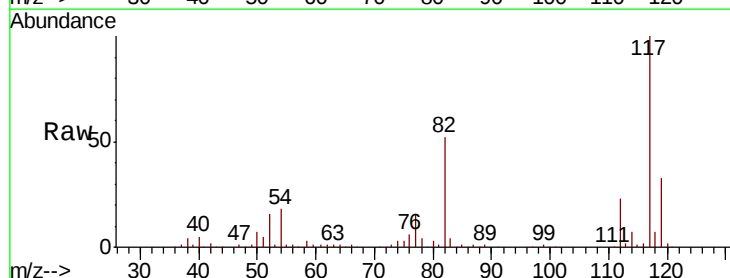
Tgt Ion: 117 Resp: 475864

Ion Ratio Lower Upper

117 100

82 51.7 41.8 62.8

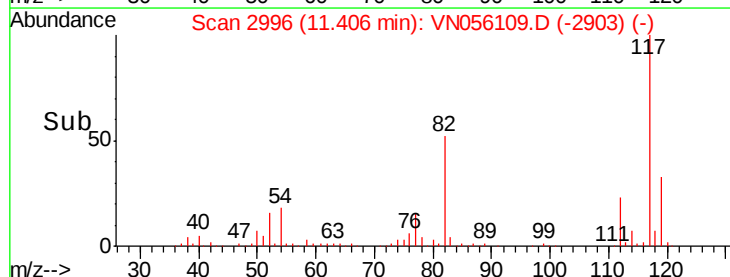
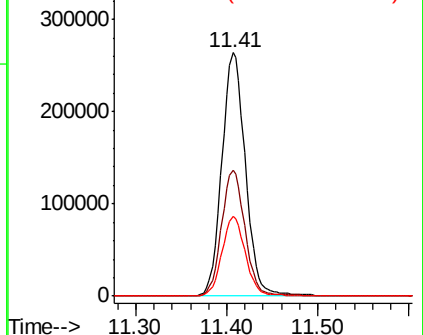
119 32.6 25.4 38.0

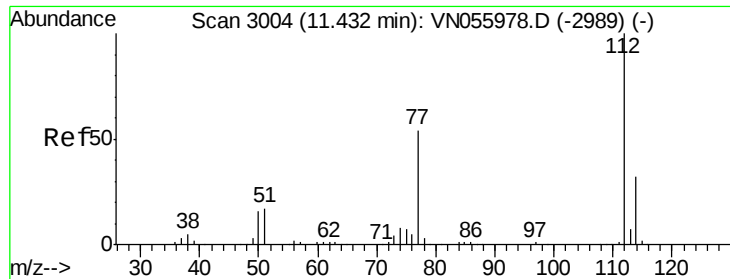


Abundance Ion 116.90 (116.60 to 117.60): VN0

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): VN0

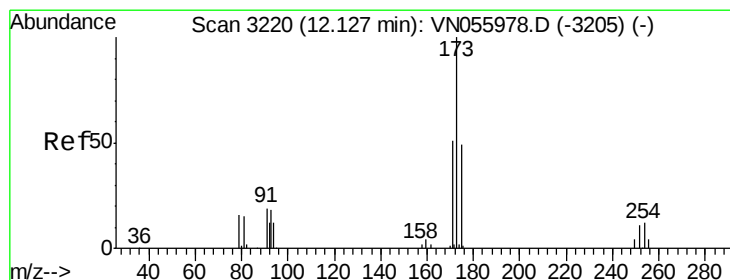
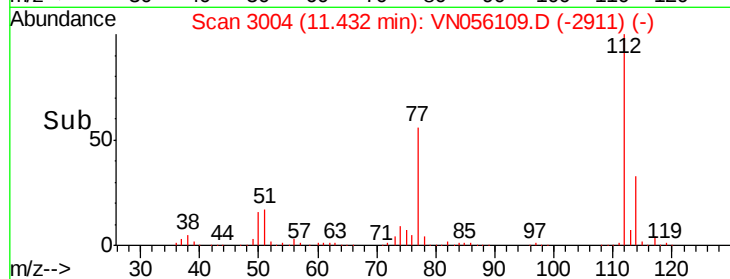
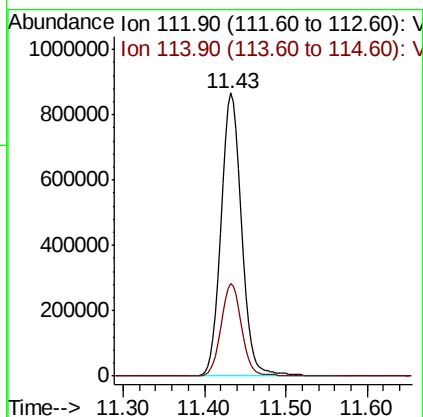
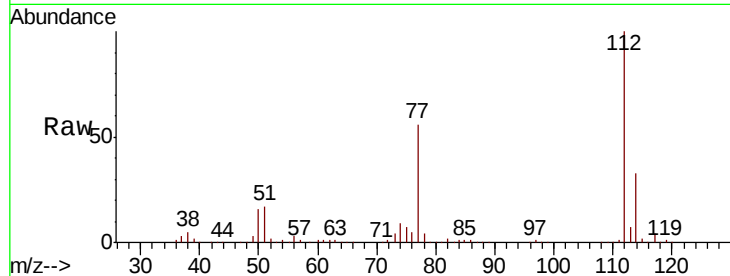




#65
Chlorobenzene
Concen: 164.390 ug/l
RT: 11.43 min Scan# 3004
Delta R.T. -0.00 min
Lab File: VN056109.D
Acq: 7 Jun 2019 19:45

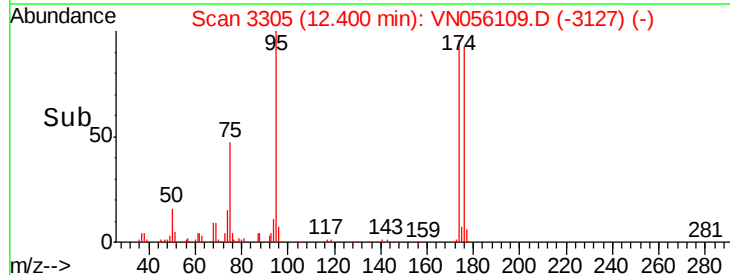
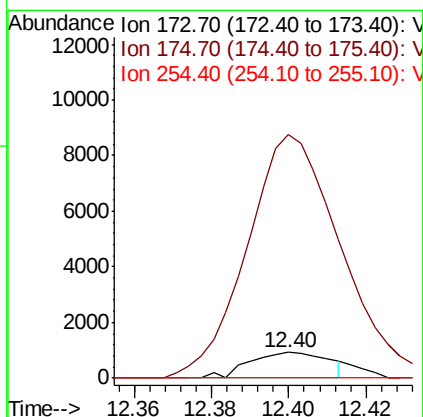
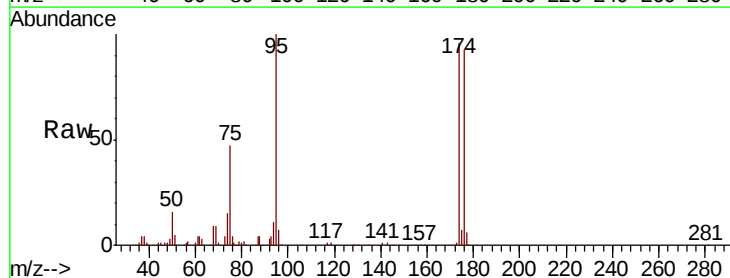
Instrument :
MSVOA_N
ClientSampleId :

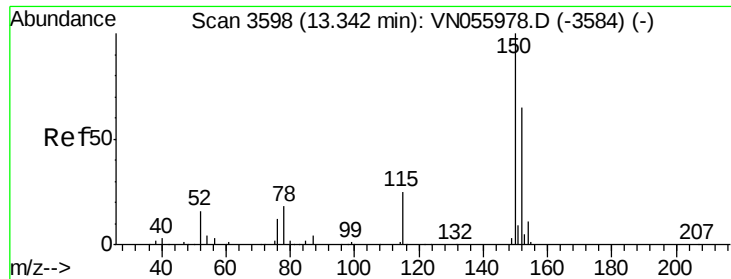
Tot Ion:112 Resp: 1556885
Ion Ratio Lower Upper
112 100
114 32.7 26.2 39.4



#71
Bromoform
Concen: 3.196 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.27 min
Lab File: VN056109.D
Acq: 7 Jun 2019 19:45

Tgt Ion:173 Resp: 1319
Ion Ratio Lower Upper
173 100
175 952.7 24.3 72.8#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

Instrument :

MSVOA_N

ClientSampleId :

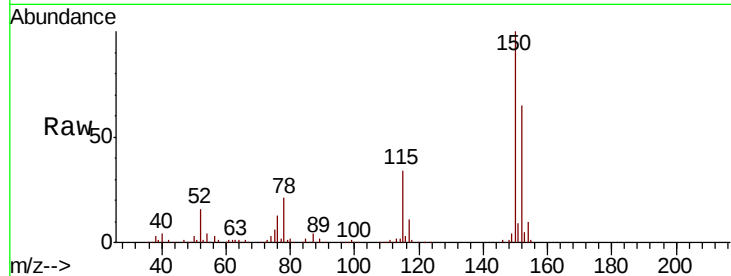
Tot Ion:152 Resp: 160057

Ion Ratio Lower Upper

152 100

115 53.3 27.0 81.0

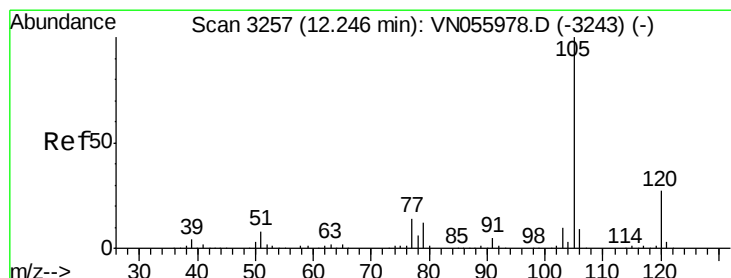
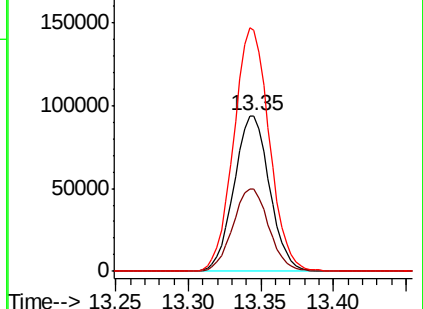
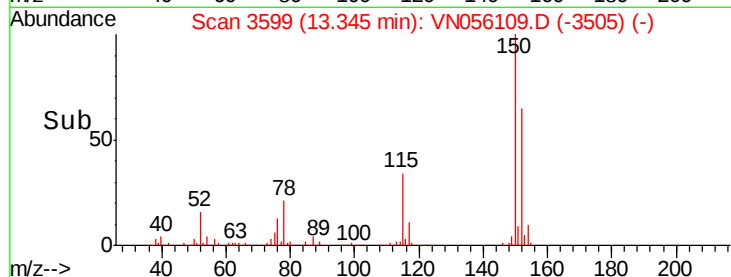
150 156.4 0.0 343.2



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# 3259

Delta R.T. 0.01 min

Lab File: VN056109.D

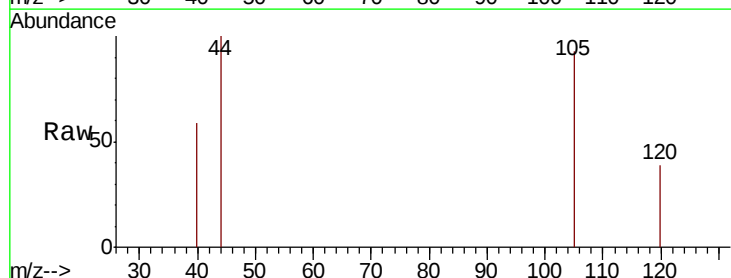
Acq: 7 Jun 2019 19:45

Tgt Ion:105 Resp: 575

Ion Ratio Lower Upper

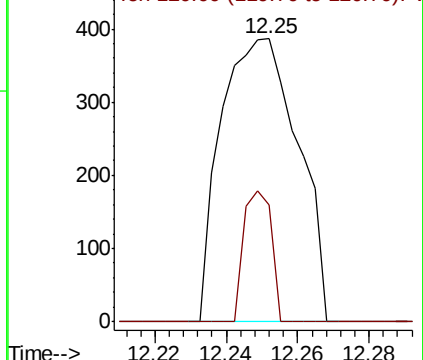
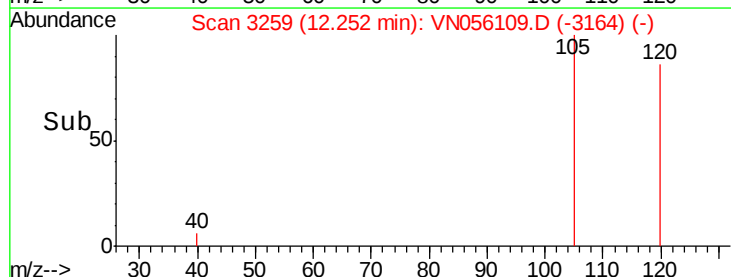
105 100

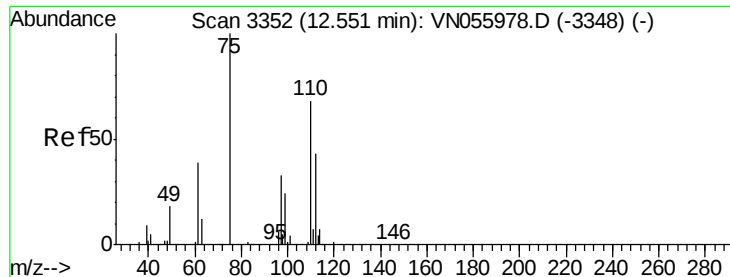
120 16.7 13.6 40.7



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#76

1,2,3-Trichloropropane

Concen: 32.289 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

Instrument :

MSVOA_N

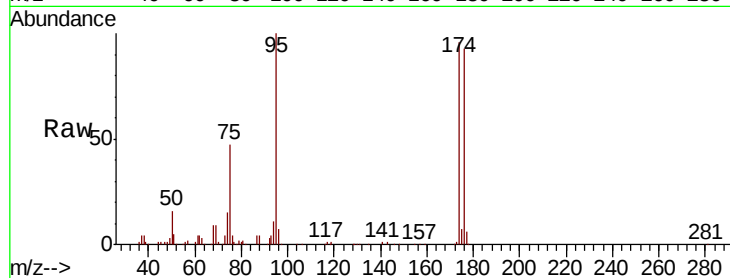
ClientSampled :

Tot Ion: 75 Resp: 95095

Ion Ratio Lower Upper

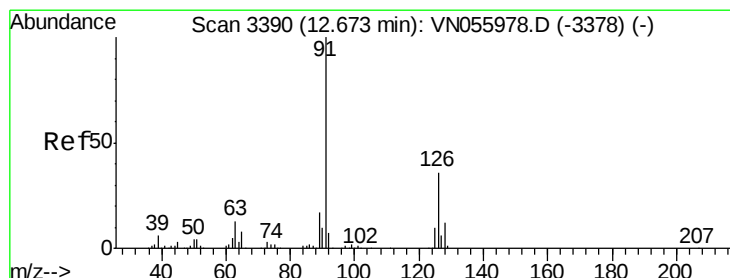
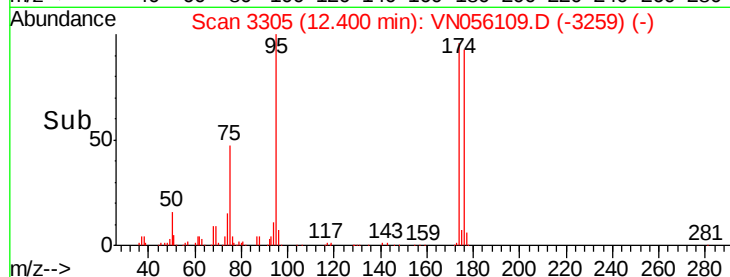
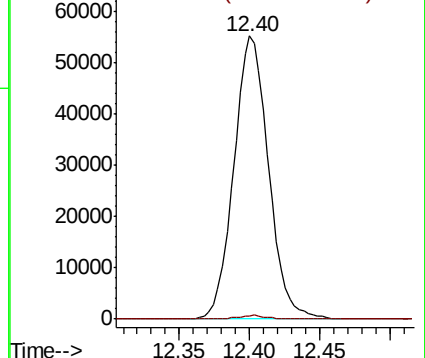
75 100

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



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.67 min Scan# 3390

Delta R.T. 0.00 min

Lab File: VN056109.D

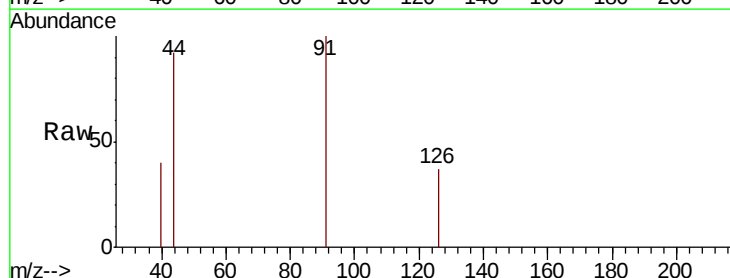
Acq: 7 Jun 2019 19:45

Tgt Ion: 91 Resp: 751

Ion Ratio Lower Upper

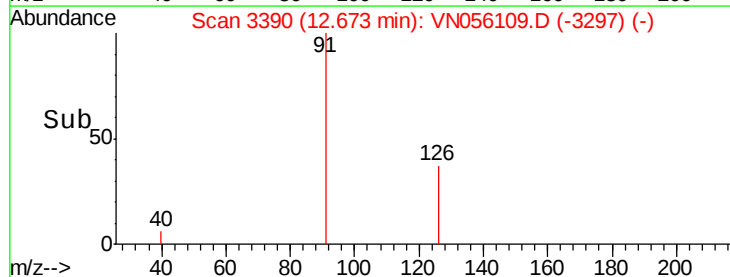
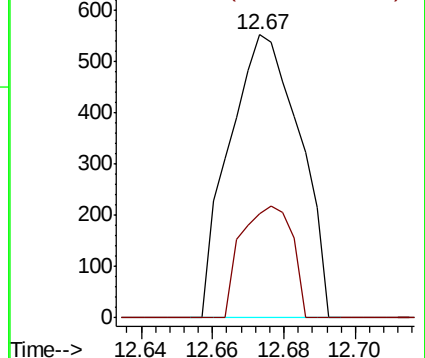
91 100

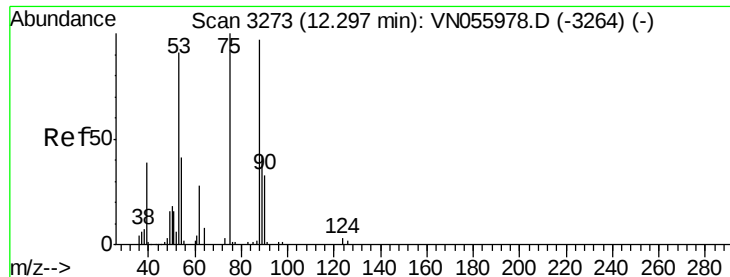
126 28.6 18.1 54.4



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: 107.529 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

Instrument :

MSVOA_N

ClientSampleId :

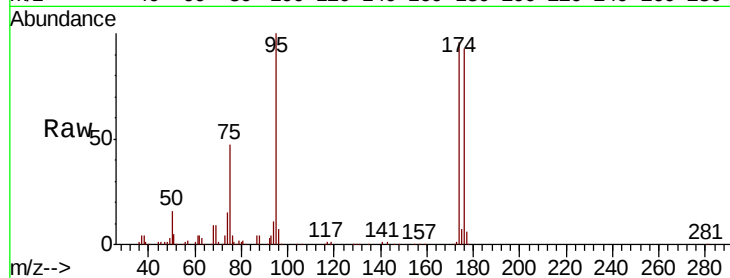
Tot Ion: 75 Resp: 95095

Ion Ratio Lower Upper

75 100

53 0.0 68.1 102.1#

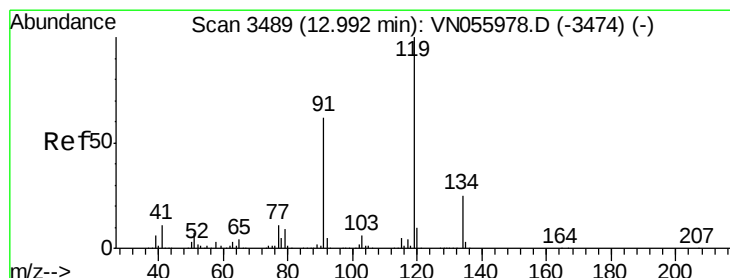
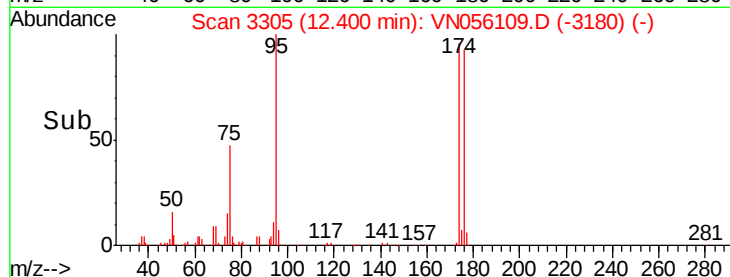
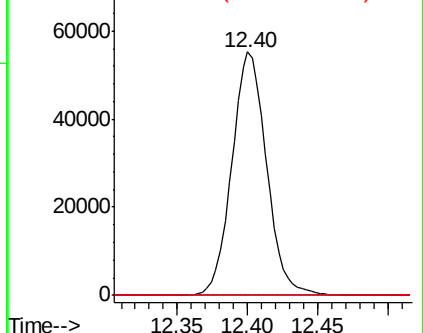
89 0.0 36.9 55.3#



Abundance Ion 74.90 (74.60 to 75.60): VN055978.D (-3264) (-)

Ion 53.00 (52.70 to 53.70): VN055978.D (-3264) (-)

Ion 88.90 (88.60 to 89.60): VN055978.D (-3264) (-)



#83

tert-Butylbenzene

Concen: Below Cal

RT: 12.99 min Scan# 3489

Delta R.T. 0.00 min

Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

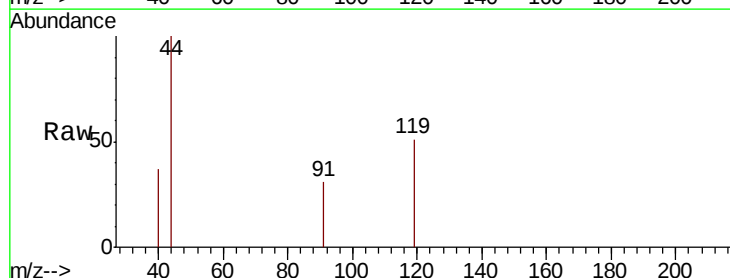
Tgt Ion: 119 Resp: 320

Ion Ratio Lower Upper

119 100

91 37.2 30.9 92.8

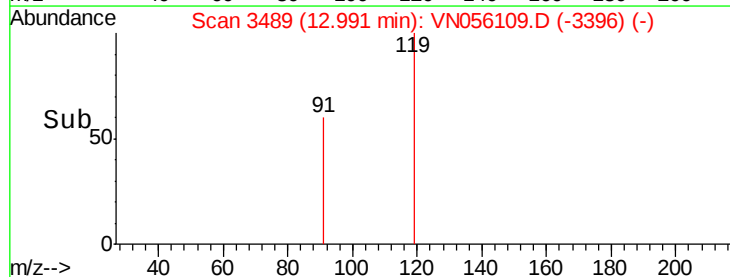
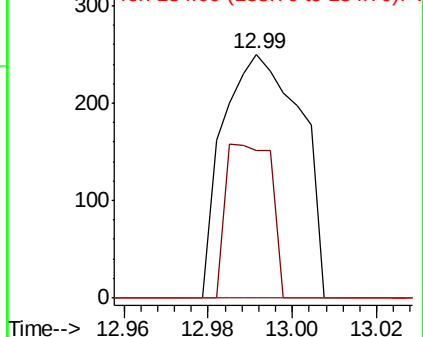
134 0.0 13.3 39.8#

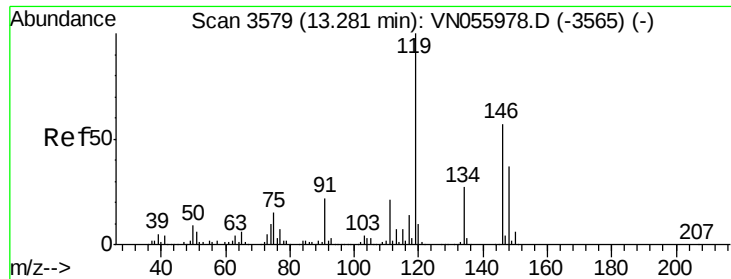


Abundance Ion 119.00 (118.70 to 119.70): VN055978.D (-3474) (-)

Ion 91.00 (90.70 to 91.70): VN055978.D (-3474) (-)

Ion 134.00 (133.70 to 134.70): VN055978.D (-3474) (-)

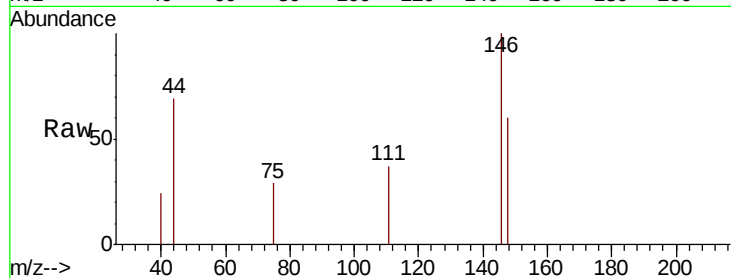




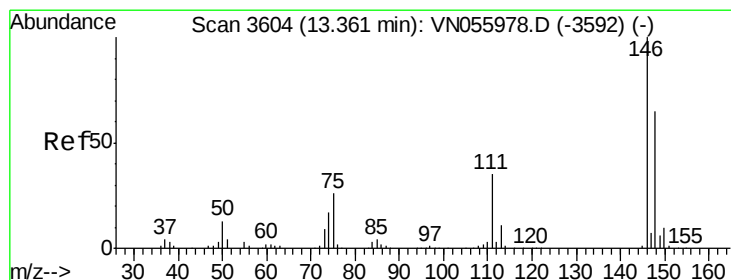
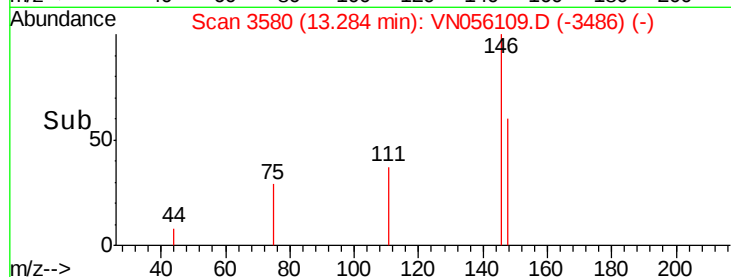
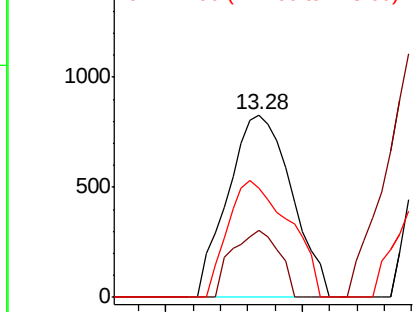
#87
 1,3-Dichlorobenzene
 Concen: 0.253 ug/l
 RT: 13.28 min Scan# 3580
 Delta R.T. 0.00 min
 Lab File: VN056109.D
 Acq: 7 Jun 2019 19:45

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:146 Resp: 1342
 Ion Ratio Lower Upper
 146 100
 111 27.2 18.5 55.5
 148 62.2 32.0 96.2

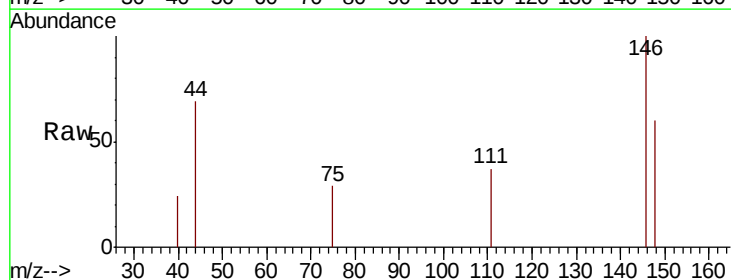


Abundance Ion 145.90 (145.60 to 146.60): V
 1500 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

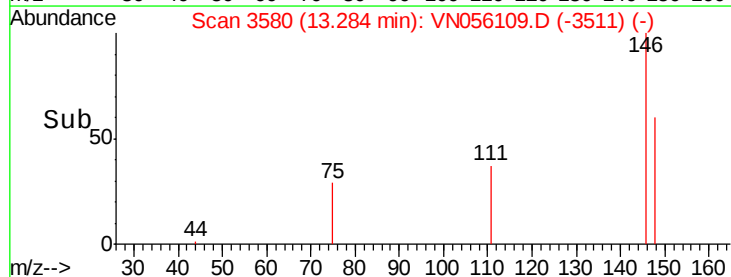
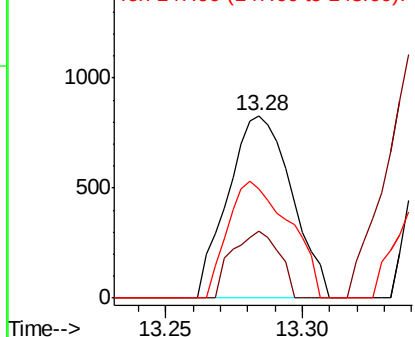


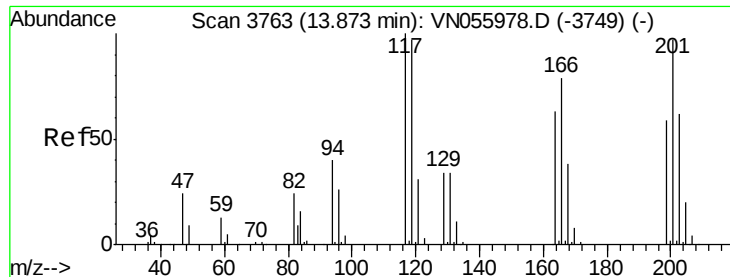
#88
 1,4-Dichlorobenzene
 Concen: 0.263 ug/l
 RT: 13.28 min Scan# 3580
 Delta R.T. -0.08 min
 Lab File: VN056109.D
 Acq: 7 Jun 2019 19:45

Tgt Ion:146 Resp: 1342
 Ion Ratio Lower Upper
 146 100
 111 27.2 18.1 54.4
 148 62.2 32.1 96.5



Abundance Ion 145.90 (145.60 to 146.60): V
 1500 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

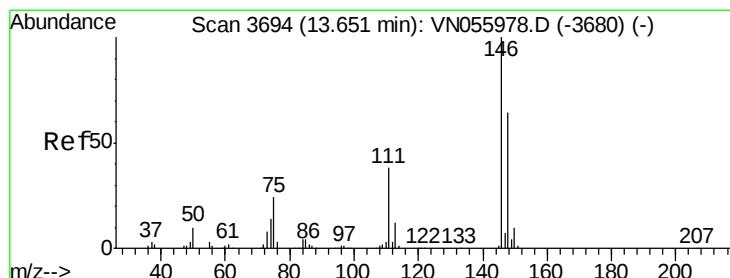
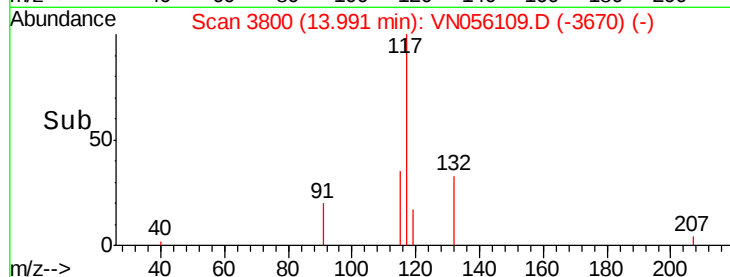
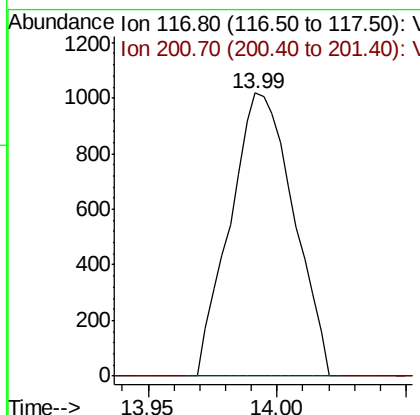
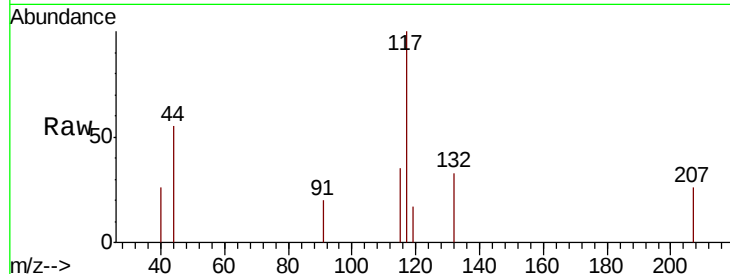




#90
Hexachloroethane
Concen: 1.074 ug/l
RT: 13.99 min Scan# 3800
Delta R.T. 0.12 min
Lab File: VN056109.D
Acq: 7 Jun 2019 19:45

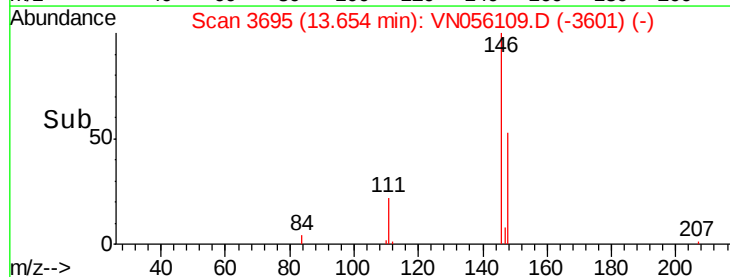
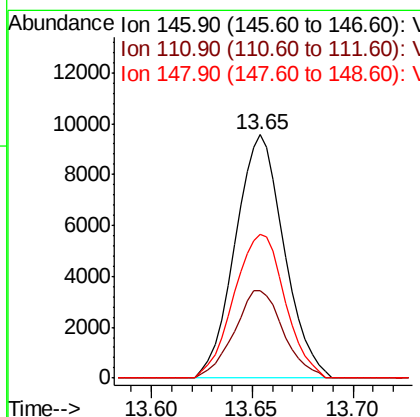
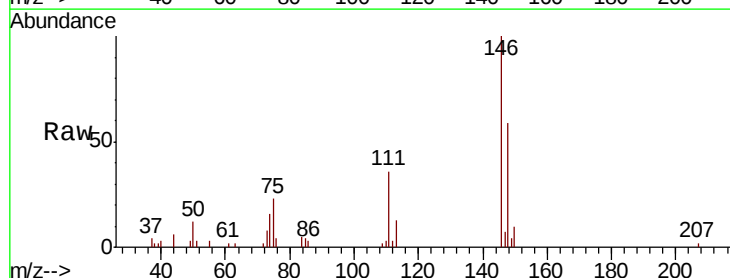
Instrument :
MSVOA_N
ClientSampleId :

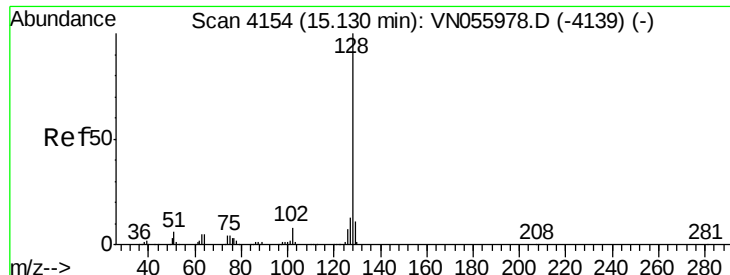
Tot Ion:117 Resp: 1738
Ion Ratio Lower Upper
117 100
201 0.0 50.0 150.0#



#91
1,2-Dichlorobenzene
Concen: 3.024 ug/l
RT: 13.65 min Scan# 3695
Delta R.T. 0.00 min
Lab File: VN056109.D
Acq: 7 Jun 2019 19:45

Tgt Ion:146 Resp: 16191
Ion Ratio Lower Upper
146 100
111 36.2 19.1 57.5
148 61.8 31.9 95.9





#95

Naphthalene

Concen: 3.859 ug/l

RT: 15.14 min Scan# 4157

Delta R.T. 0.01 min

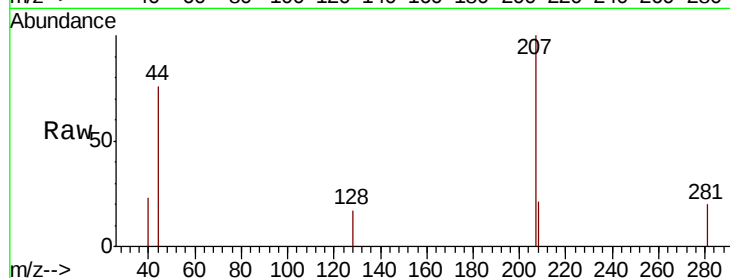
Lab File: VN056109.D

Acq: 7 Jun 2019 19:45

Instrument :

MSVOA_N

ClientSampleId :



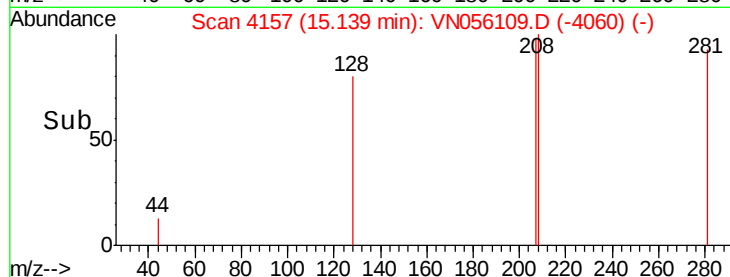
Tot Ion:128 Resp: 60

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

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

