

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN092019\
 Data File : VN058246.D
 Acq On : 20 Sep 2019 13:47
 Operator : JC/SP
 Sample : K4974-10
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE109D1-20190917

Quant Time: Sep 20 23:48:30 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	510871	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	823593	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	695424	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	277443	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	368602	51.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.60%	
35) Dibromofluoromethane	7.58	113	255255	50.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.96%	
50) Toluene-d8	10.08	98	1047209	53.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.36%	
62) 4-Bromofluorobenzene	12.40	95	327997	45.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.52%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.03	50	1297	Below Cal		90
4) Vinyl Chloride	2.14	62	61	Below Cal	#	43
5) Bromomethane	2.56	94	279	0.869	ug/l	88
6) Chloroethane	2.77	64	33	Below Cal	#	44
9) 1,1,2-Trichlorotrifluoroet	3.74	101	1671	0.405	ug/l #	54
11) Tert butyl alcohol	4.76	59	2317	2.737	ug/l #	75
12) 1,1-Dichloroethene	3.72	96	195	Below Cal	#	8
13) Acrolein	3.61	56	62	0.494	ug/l #	15
16) Acetone	3.80	43	9834	4.072	ug/l	91
17) Carbon Disulfide	4.03	76	382	0.357	ug/l #	74
18) Methyl Acetate	4.31	43	5775	0.909	ug/l #	82
20) Methylene Chloride	4.53	84	227	Below Cal	#	81
31) Cyclohexane	7.65	56	12501	Below Cal	#	7
36) 1,1-Dichloropropene	7.65	75	44020	7.412	ug/l #	51
38) Carbon Tetrachloride	7.65	117	50703	8.492	ug/l #	14
39) Methylcyclohexane	8.83	83	1674	0.362	ug/l #	1
41) Methacrylonitrile	7.19	41	63	0.931	ug/l #	100
43) Isopropyl Acetate	8.24	43	9377	0.815	ug/l #	57
44) Trichloroethene	8.82	130	125914	28.364	ug/l	98
49) 1,4-Dioxane	9.19	88	845	9.847	ug/l	97
51) 4-Methyl-2-Pentanone	9.92	43	2111	0.345	ug/l #	37
60) Dibromochloromethane	10.63	129	3145	0.648	ug/l #	11
64) Tetrachloroethene	10.63	164	2957	0.872	ug/l #	79
71) Bromoform	12.41	173	2037	4.170	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	180777	36.408	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	180777	101.613	ug/l #	5

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.65 min Scan# 1827

Delta R.T. -0.00 min

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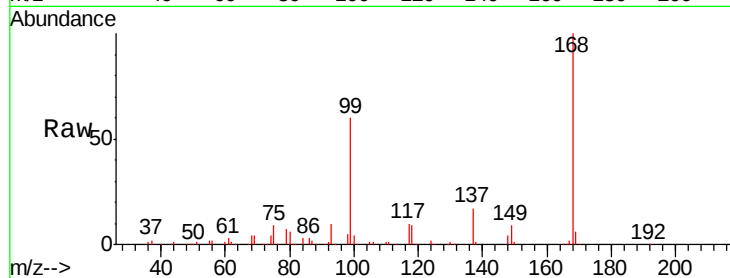
RE109D1-20190917

Tgt Ion:168 Resp: 510871

Ion Ratio Lower Upper

168 100

99 59.5 47.4 71.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

250000

200000

150000

100000

50000

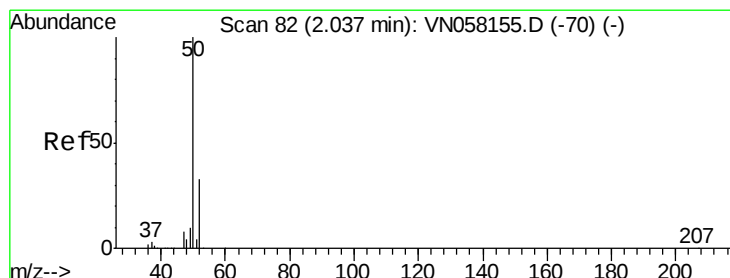
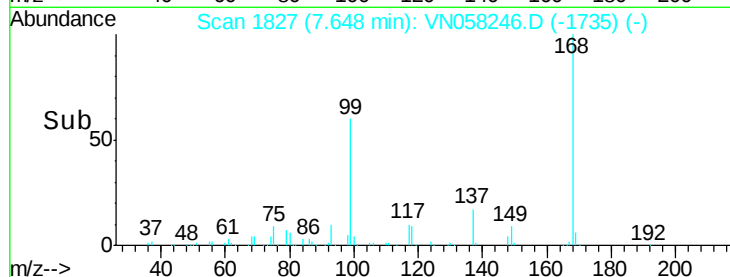
0

7.65

7.60

7.70

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 2.03 min Scan# 81

Delta R.T. -0.00 min

Lab File: VN058246.D

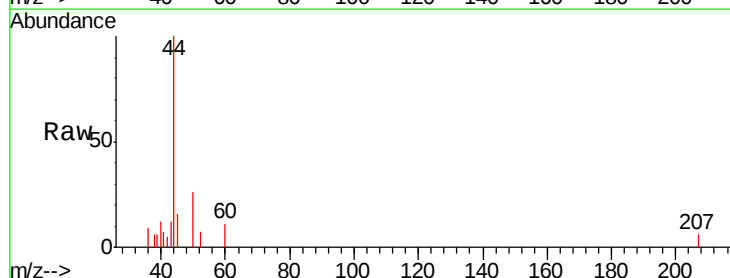
Acq: 20 Sep 2019 13:47

Tgt Ion: 50 Resp: 1297

Ion Ratio Lower Upper

50 100

52 27.3 26.3 39.5



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN

800

600

400

200

0

2.03

2.00

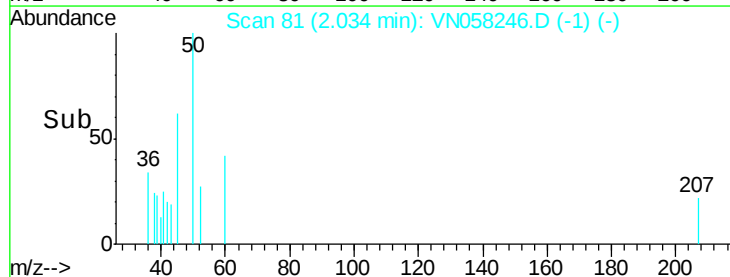
2.02

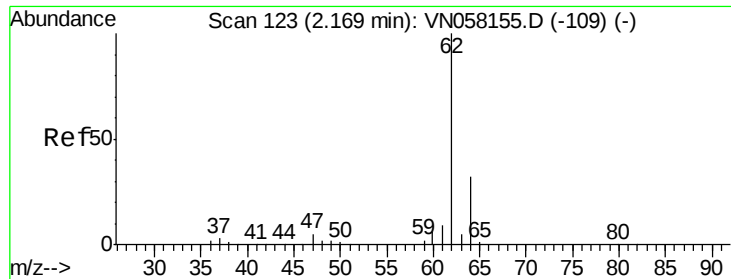
2.04

2.06

2.08

Time-->





#4

Vinyl Chloride

Concen: Below Cal

RT: 2.14 min Scan# 113

Delta R.T. -0.03 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

Instrument :

MSVOA_N

ClientSampleId :

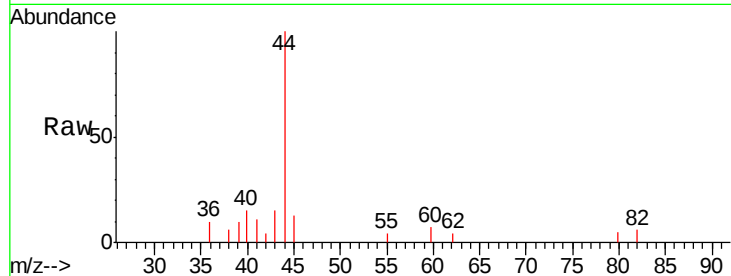
RE109D1-20190917

Tgt Ion: 62 Resp: 61

Ion Ratio Lower Upper

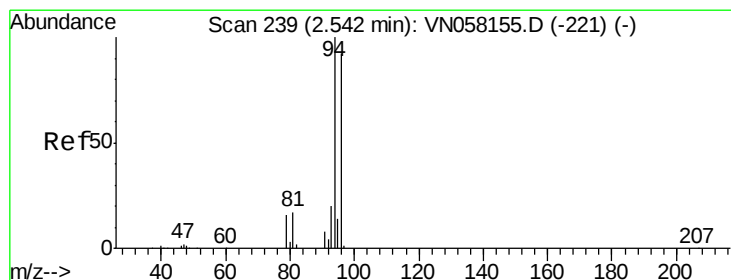
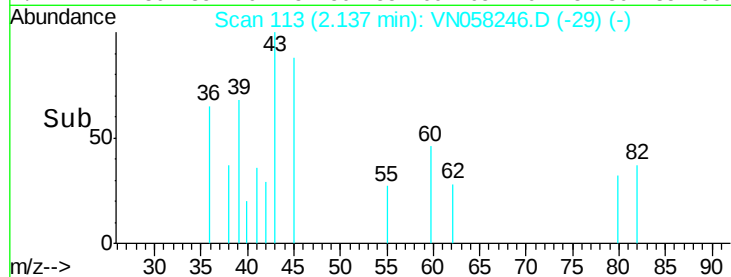
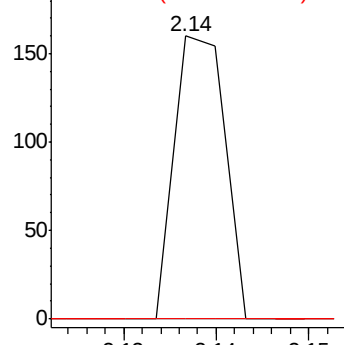
62 100

64 0.0 25.4 38.2#



Abundance Ion 61.90 (61.60 to 62.60): VN0

Ion 63.90 (63.60 to 64.60): VN0



#5

Bromomethane

Concen: 0.869 ug/l

RT: 2.56 min Scan# 245

Delta R.T. 0.02 min

Lab File: VN058246.D

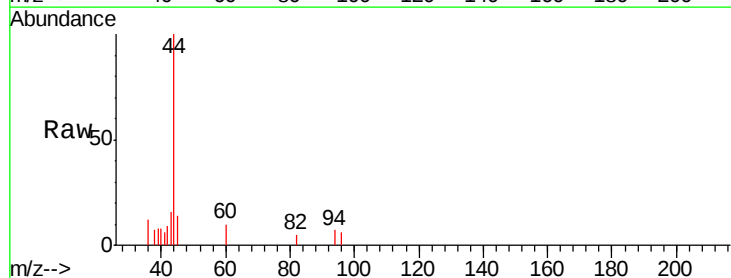
Acq: 20 Sep 2019 13:47

Tgt Ion: 94 Resp: 279

Ion Ratio Lower Upper

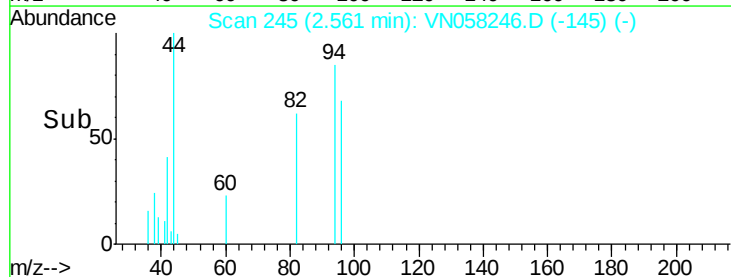
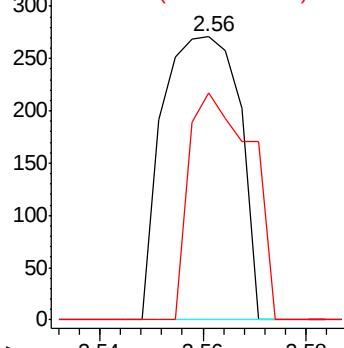
94 100

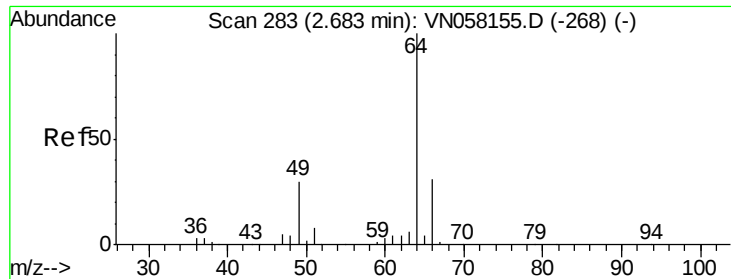
96 80.1 73.3 109.9



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0





#6

Chloroethane

Concen: Below Cal

RT: 2.77 min Scan# 309

Delta R.T. 0.08 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

Instrument :

MSVOA_N

ClientSampleId :

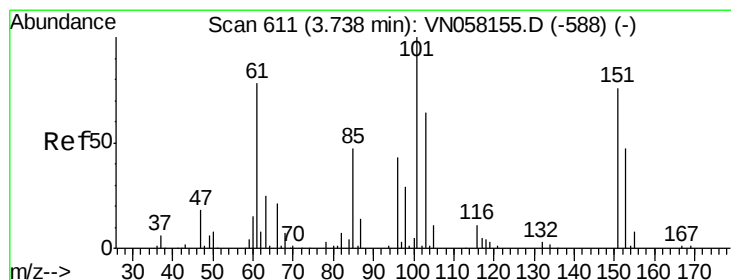
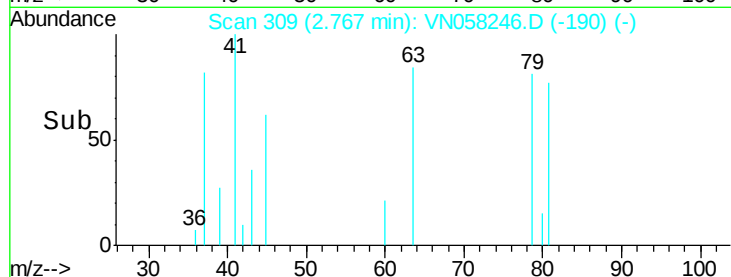
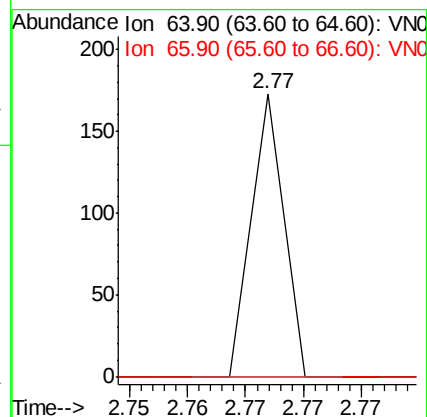
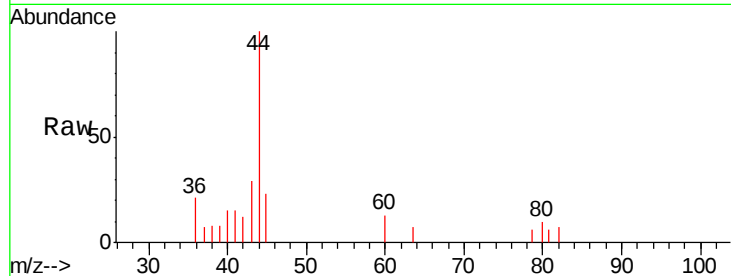
RE109D1-20190917

Tgt Ion: 64 Resp: 33

Ion Ratio Lower Upper

64 100

66 0.0 24.6 37.0#



#9

1,1,2-Trichlorotrifluoroethane

Concen: 0.405 ug/l

RT: 3.74 min Scan# 611

Delta R.T. -0.00 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

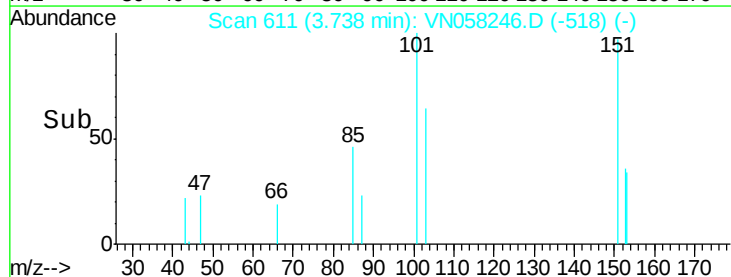
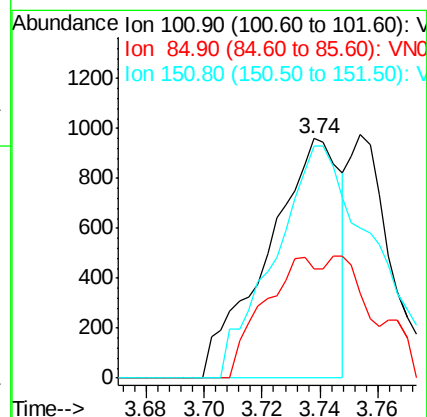
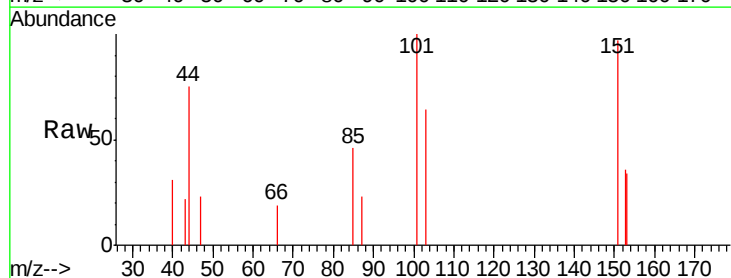
Tgt Ion: 101 Resp: 1671

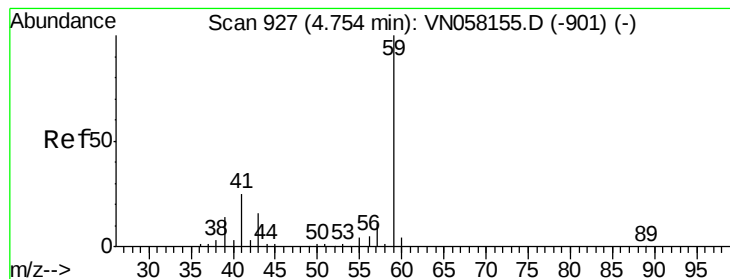
Ion Ratio Lower Upper

101 100

85 35.8 37.3 55.9#

151 129.0 59.6 89.4#



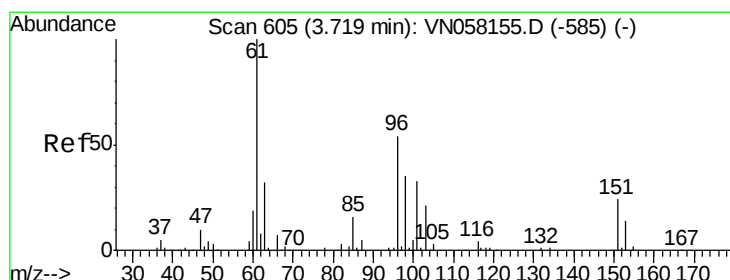
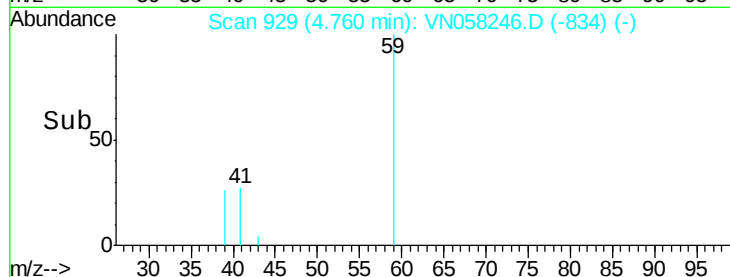
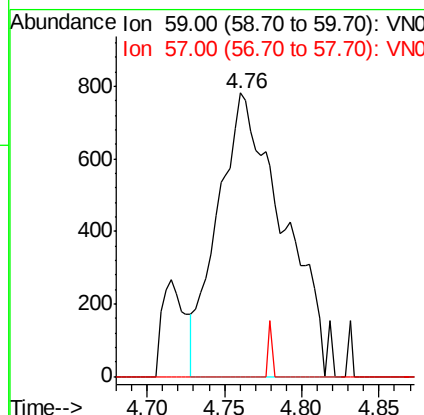
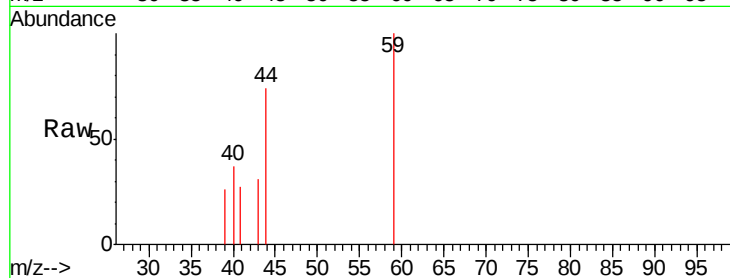


#11

Tert butyl alcohol
 Concen: 2.737 ug/l
 RT: 4.76 min Scan# 929
 Delta R.T. 0.01 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

Instrument :
 MSVOA_N
 ClientSampleId :
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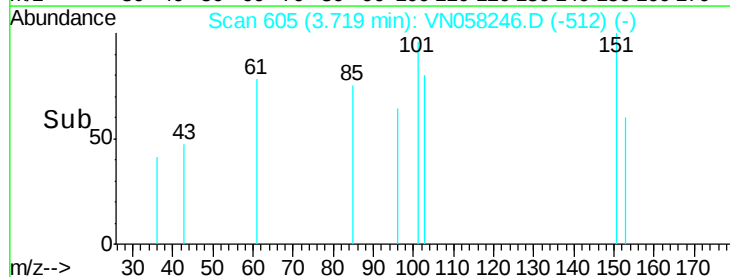
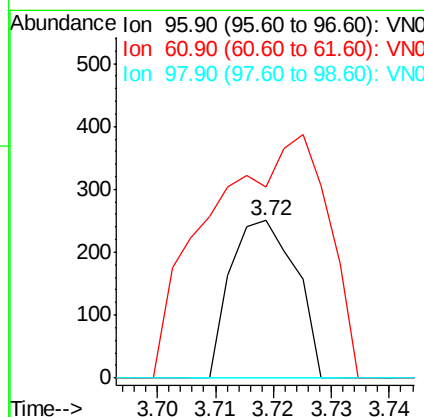
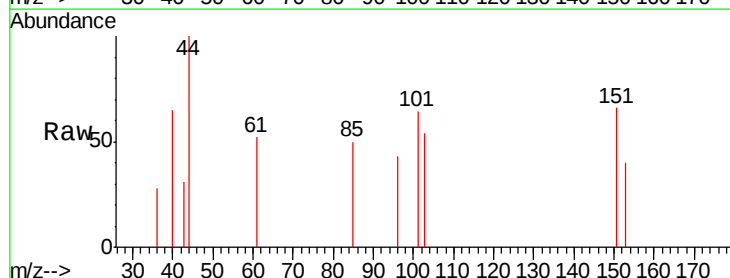
Tgt Ion: 59 Resp: 2317
 Ion Ratio Lower Upper
 59 100
 57 1.3 8.6 13.0#

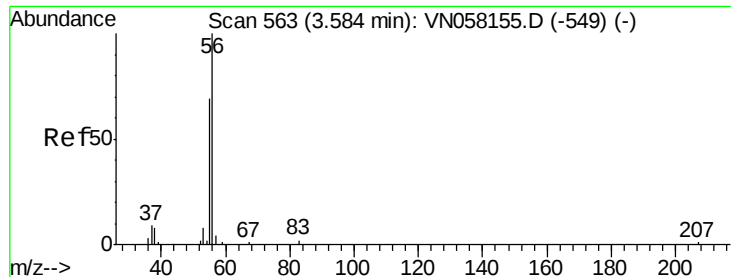


#12

1,1-Dichloroethene
 Concen: Below Cal
 RT: 3.72 min Scan# 605
 Delta R.T. 0.00 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

Tgt Ion: 96 Resp: 195
 Ion Ratio Lower Upper
 96 100
 61 48.8 149.5 224.3#
 98 0.0 52.4 78.6#





#13

Acrolein

Concen: 0.494 ug/l

RT: 3.61 min Scan# 570

Delta R.T. 0.02 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

Instrument :

MSVOA_N

ClientSampleId :

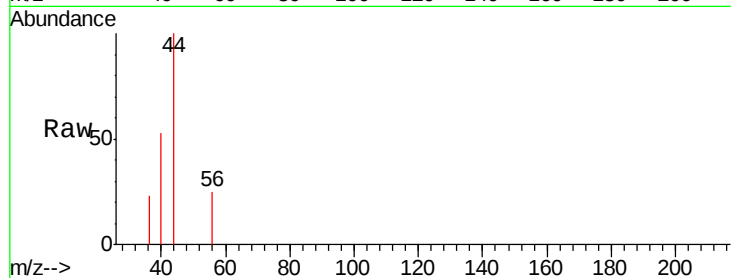
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Tgt Ion: 56 Resp: 62

Ion Ratio Lower Upper

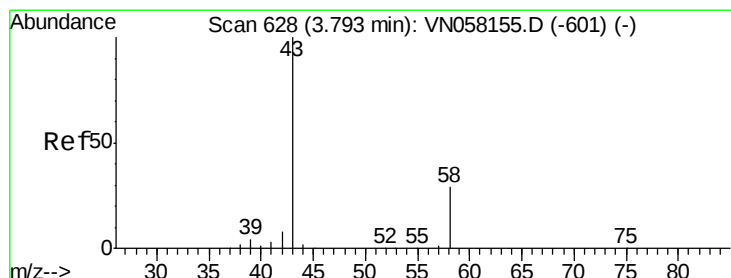
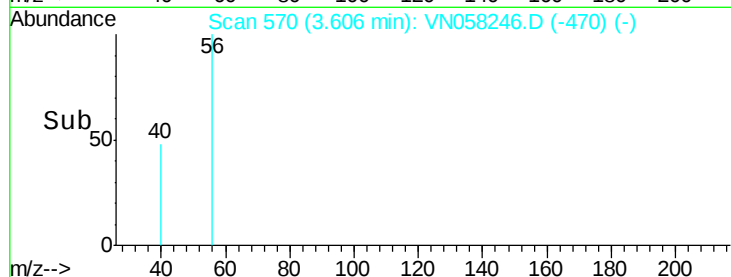
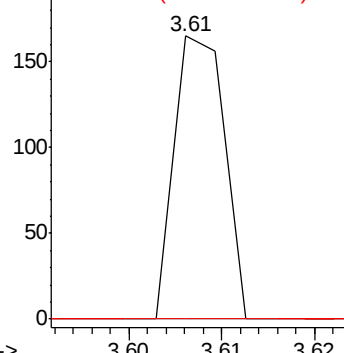
56 100

55 0.0 56.1 84.1#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: 4.072 ug/l

RT: 3.80 min Scan# 630

Delta R.T. 0.01 min

Lab File: VN058246.D

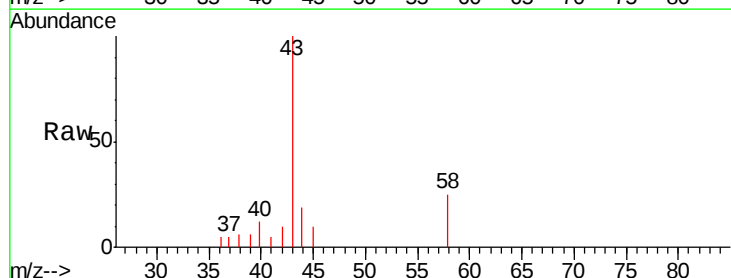
Acq: 20 Sep 2019 13:47

Tgt Ion: 43 Resp: 9834

Ion Ratio Lower Upper

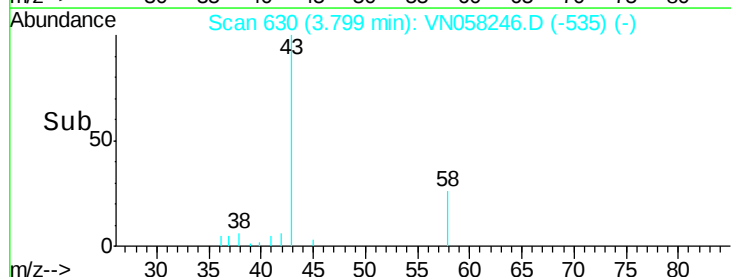
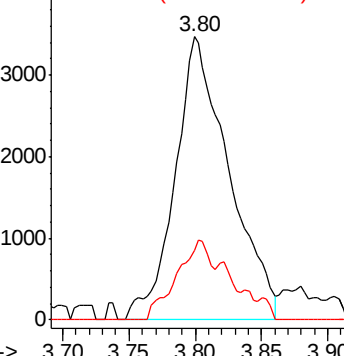
43 100

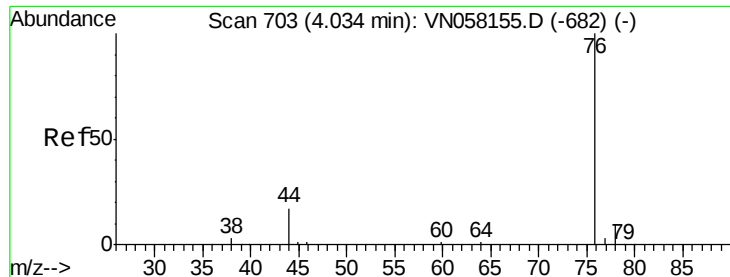
58 24.6 23.4 35.2



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#17

Carbon Disulfide

Concen: 0.357 ug/l

RT: 4.03 min Scan# 702

Delta R.T. -0.00 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

Instrument :

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ClientSampleId :

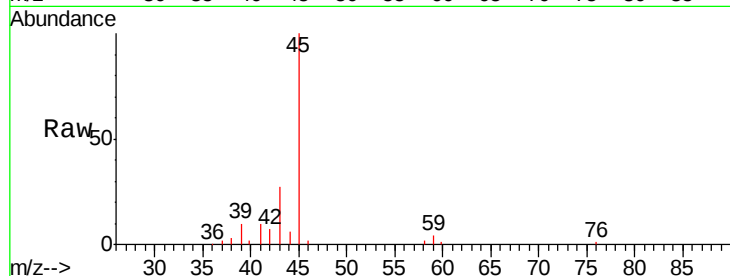
RE109D1-20190917

Tgt Ion: 76 Resp: 382

Ion Ratio Lower Upper

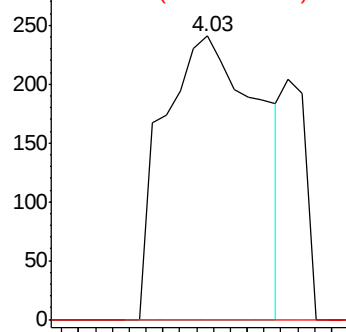
76 100

78 0.0 7.7 11.5#

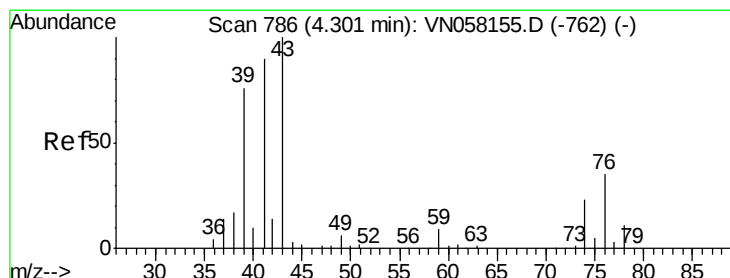
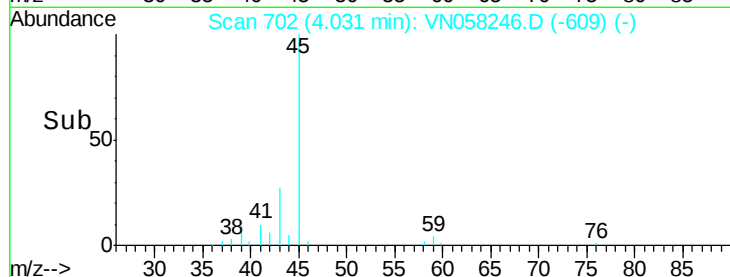


Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



Time-->



#18

Methyl Acetate

Concen: 0.909 ug/l

RT: 4.31 min Scan# 788

Delta R.T. 0.01 min

Lab File: VN058246.D

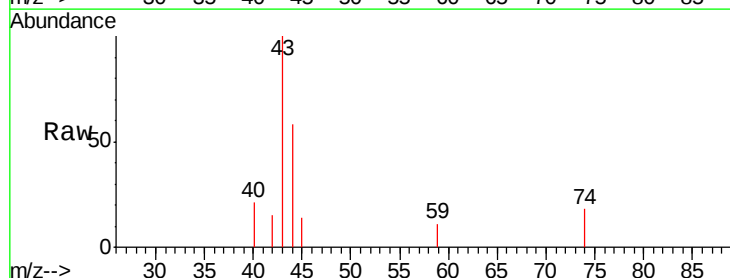
Acq: 20 Sep 2019 13:47

Tgt Ion: 43 Resp: 5775

Ion Ratio Lower Upper

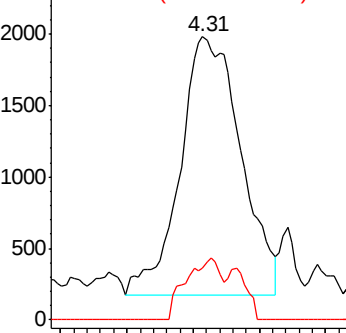
43 100

74 13.8 18.0 27.0#

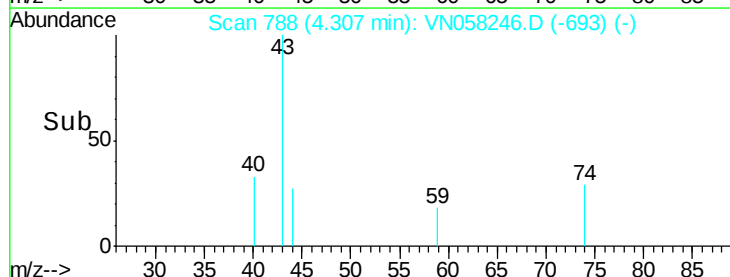


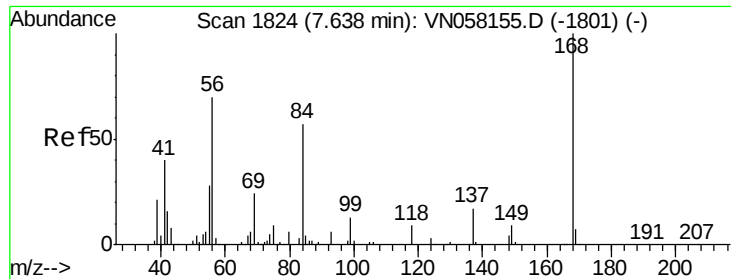
Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0



Time-->

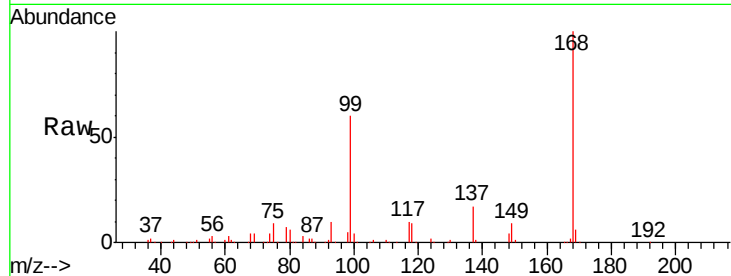




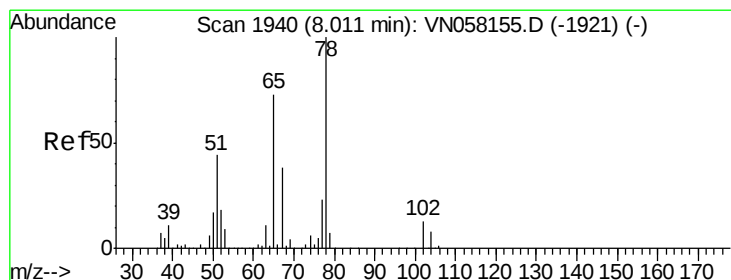
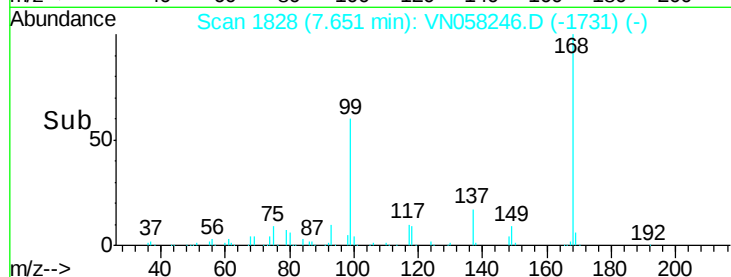
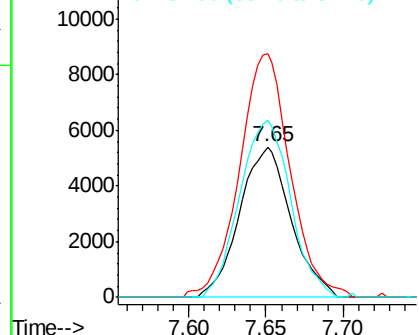
#31
Cyclohexane
Concen: Below Cal
RT: 7.65 min Scan# 1828
Delta R.T. 0.01 min
Lab File: VN058246.D
Acq: 20 Sep 2019 13:47

Instrument :
MSVOA_N
ClientSampleId :
RE109D1-20190917

Tgt Ion: 56 Resp: 12501
Ion Ratio Lower Upper
56 100
69 157.7 27.3 40.9#
84 118.1 65.0 97.4#

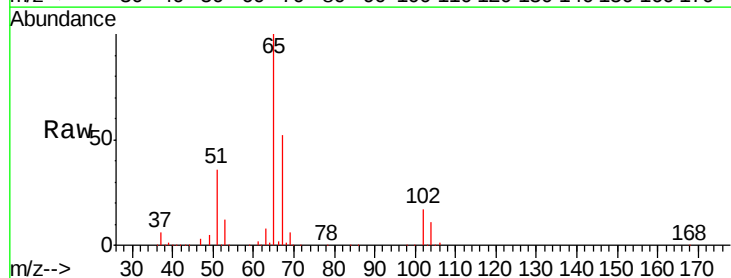


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

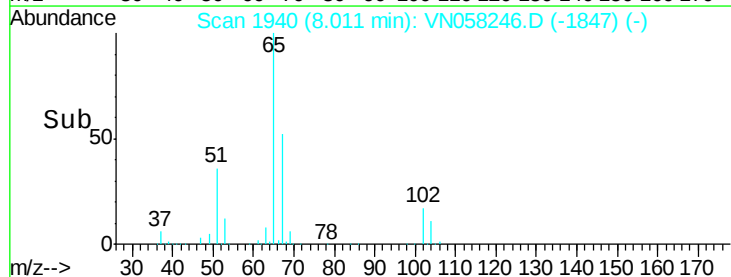
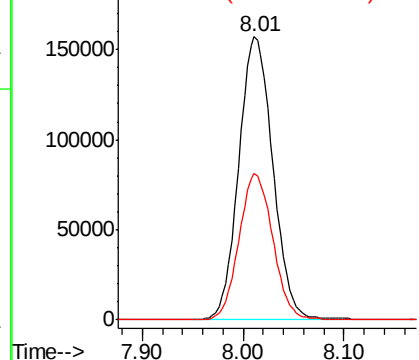


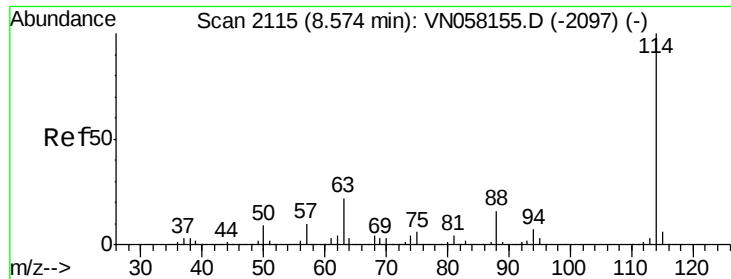
#33
1,2-Dichloroethane-d4
Concen: 51.803 ug/l
RT: 8.01 min Scan# 1940
Delta R.T. -0.00 min
Lab File: VN058246.D
Acq: 20 Sep 2019 13:47

Tgt Ion: 65 Resp: 368602
Ion Ratio Lower Upper
65 100
67 51.5 0.0 103.4



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

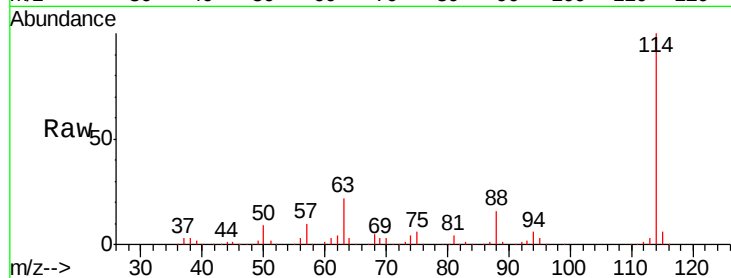




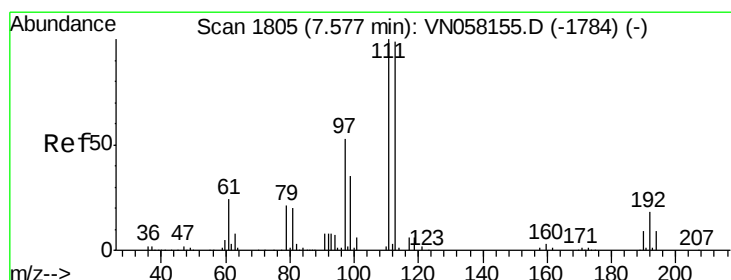
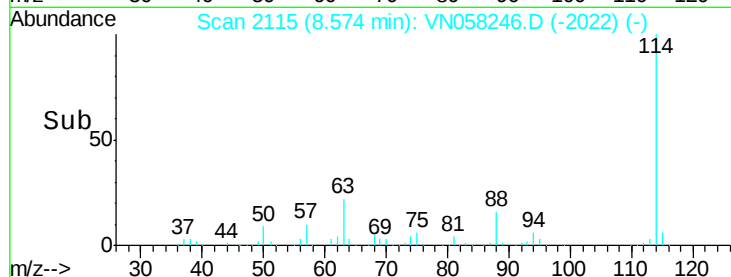
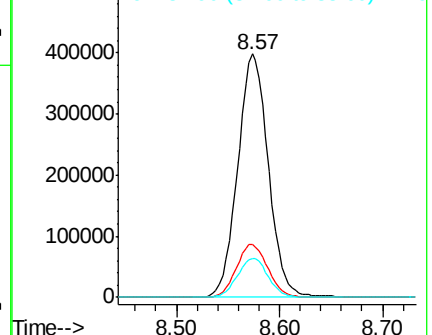
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2115
 Delta R.T. -0.00 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

Instrument :
 MSVOA_N
 ClientSampleId :
 RE109D1-20190917

Tgt Ion:114 Resp: 823593
 Ion Ratio Lower Upper
 114 100
 63 21.8 0.0 44.2
 88 16.1 0.0 31.6

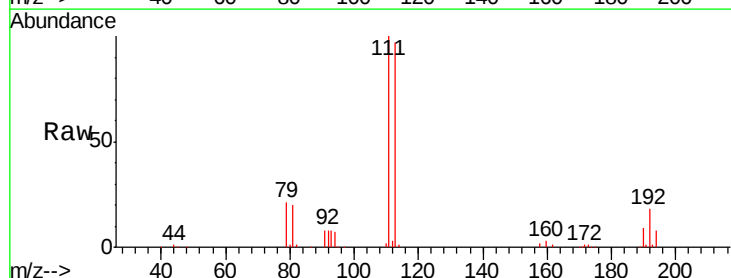


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

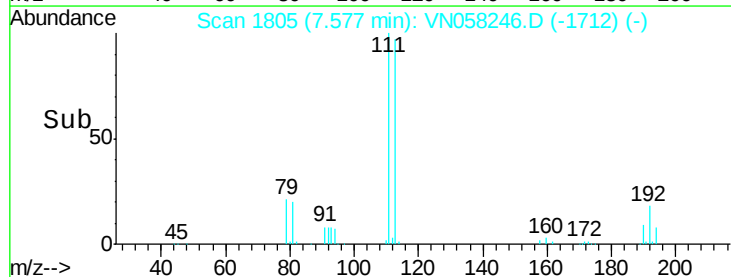
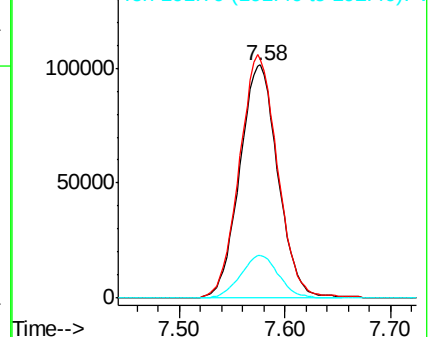


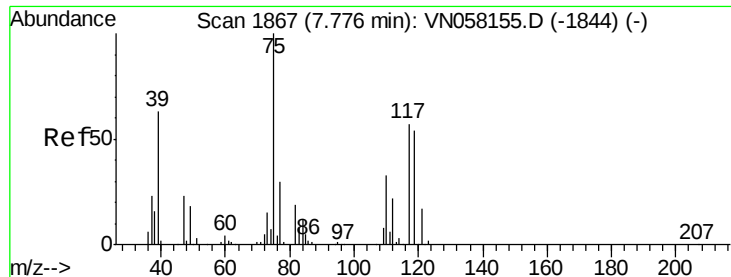
#35
 Dibromofluoromethane
 Concen: 50.982 ug/l
 RT: 7.58 min Scan# 1805
 Delta R.T. -0.00 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

Tgt Ion:113 Resp: 255255
 Ion Ratio Lower Upper
 113 100
 111 104.3 81.8 122.6
 192 18.5 14.5 21.7



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

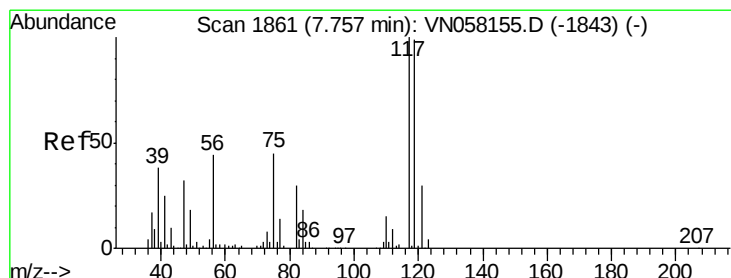
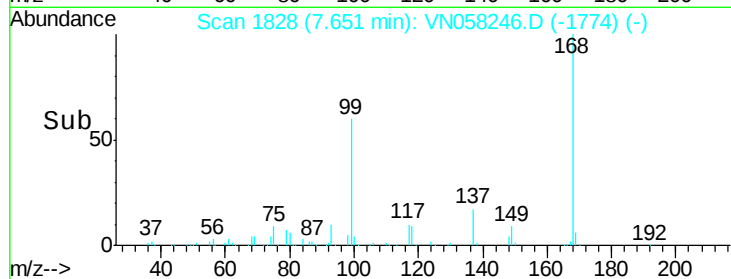
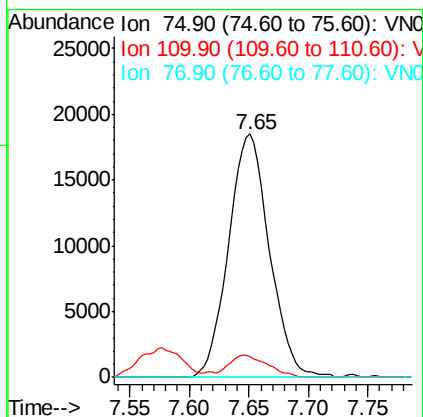
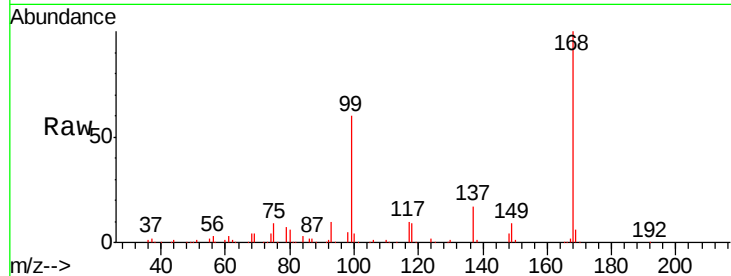




#36
 1,1-Dichloropropene
 Concen: 7.412 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.13 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

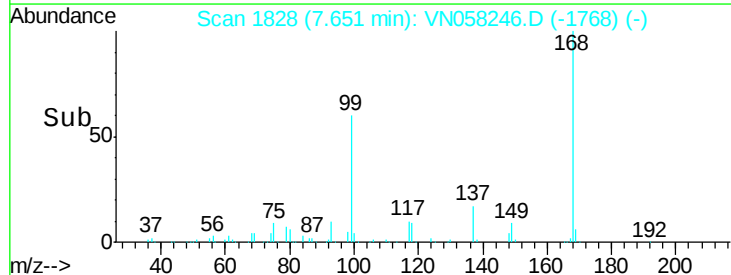
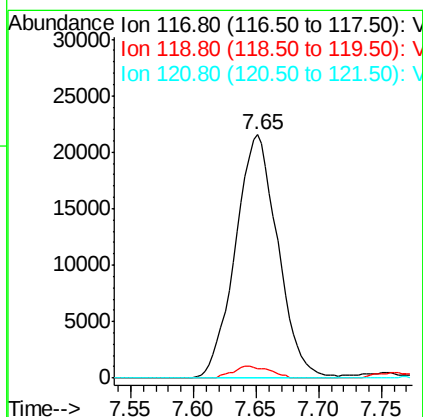
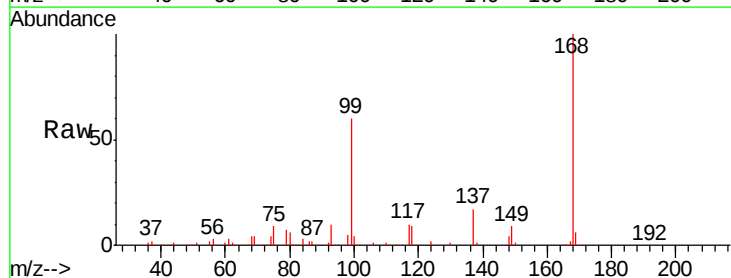
Instrument :
 MSVOA_N
 ClientSampleId :
 RE109D1-20190917

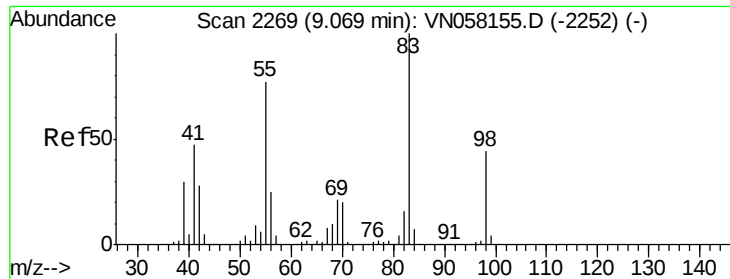
Tgt Ion: 75 Resp: 44020
 Ion Ratio Lower Upper
 75 100
 110 9.1 16.6 49.7#
 77 0.0 24.3 36.5#



#38
 Carbon Tetrachloride
 Concen: 8.492 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. -0.11 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

Tgt Ion: 117 Resp: 50703
 Ion Ratio Lower Upper
 117 100
 119 4.1 78.6 117.8#
 121 0.0 24.1 36.1#

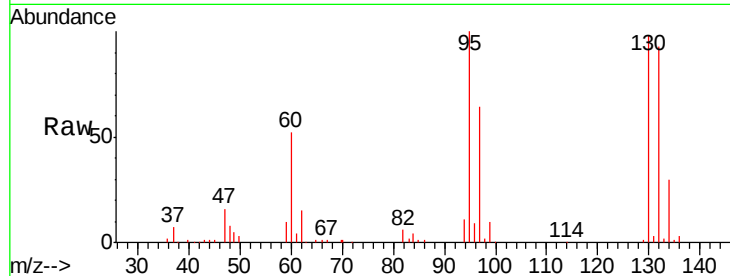




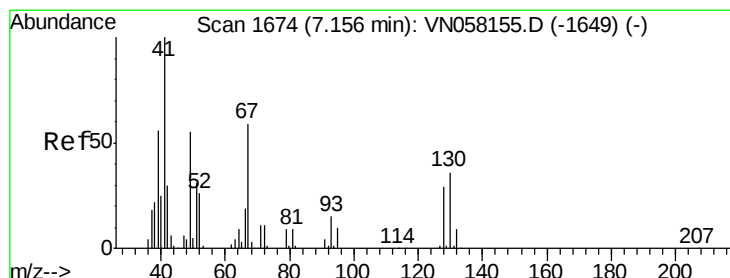
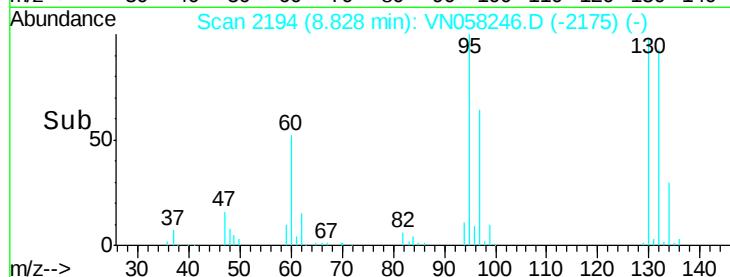
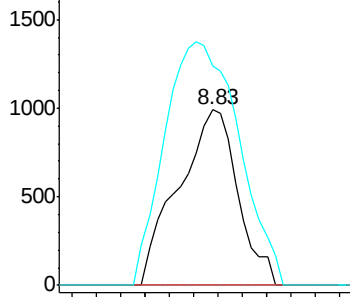
#39
Methylcyclohexane
Concen: 0.362 ug/l
RT: 8.83 min Scan# 2194
Delta R.T. -0.24 min
Lab File: VN058246.D
Acq: 20 Sep 2019 13:47

Instrument :
MSVOA_N
ClientSampleId :
RE109D1-20190917

Tgt Ion: 83 Resp: 1674
Ion Ratio Lower Upper
83 100
55 0.0 61.9 92.9#
98 124.9 35.4 53.2#

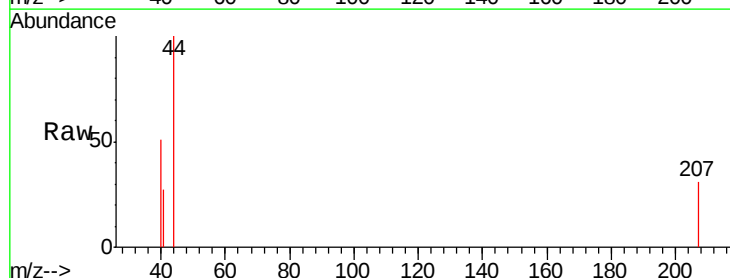


Abundance Ion 83.00 (82.70 to 83.70): VNO
Ion 55.00 (54.70 to 55.70): VNO
Ion 98.00 (97.70 to 98.70): VNO

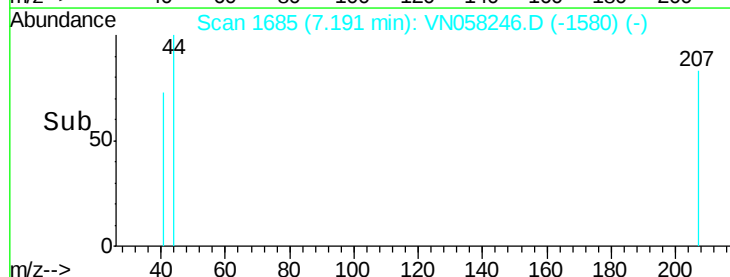
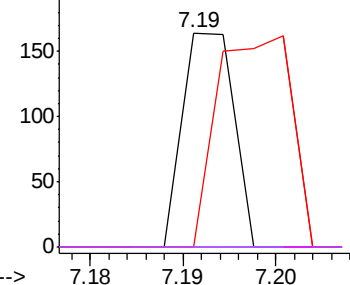


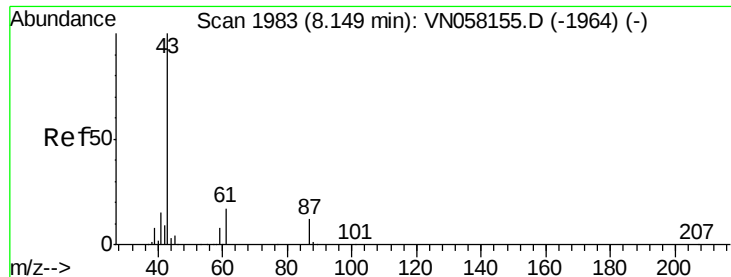
#41
Methacrylonitrile
Concen: 0.931 ug/l
RT: 7.19 min Scan# 1685
Delta R.T. 0.04 min
Lab File: VN058246.D
Acq: 20 Sep 2019 13:47

Tgt Ion: 41 Resp: 63
Ion Ratio Lower Upper
41 100
39 141.3 0.0 0.0#
67 0.0 0.0 0.0
52 0.0 0.0 0.0



Abundance Ion 41.00 (40.70 to 41.70): VNO
Ion 39.00 (38.70 to 39.70): VNO
Ion 67.00 (66.70 to 67.70): VNO
Ion 52.00 (51.70 to 52.70): VNO





#43

Isopropyl Acetate

Concen: 0.815 ug/l

RT: 8.24 min Scan# 2012

Delta R.T. 0.09 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

Instrument :

MSVOA_N

ClientSampleId :

RE109D1-20190917

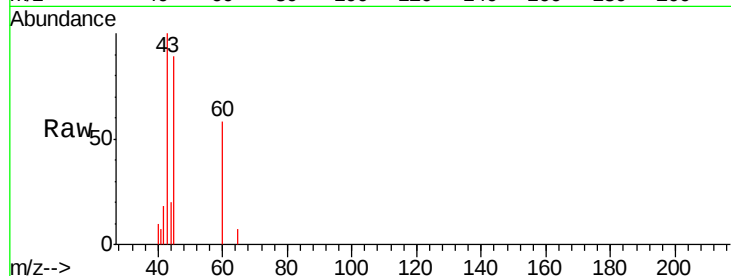
Tgt Ion: 43 Resp: 9377

Ion Ratio Lower Upper

43 100

61 0.0 19.7 29.5#

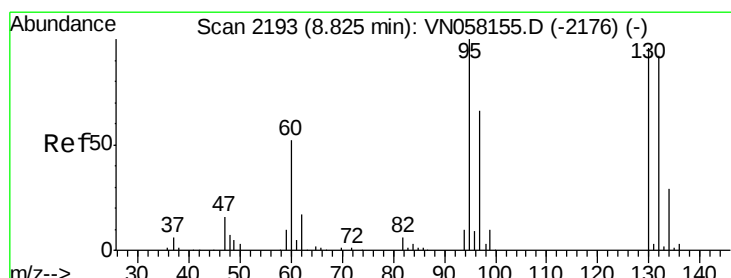
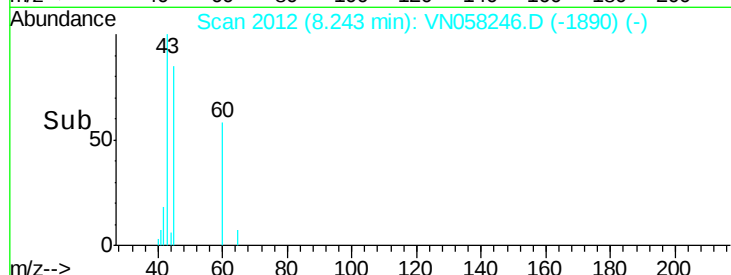
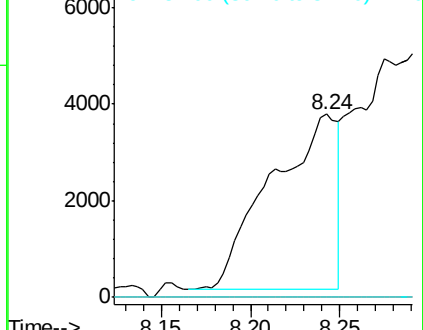
87 0.0 9.4 14.2#



Abundance Ion 43.00 (42.70 to 43.70): VN058155.D (-1964) (-)

Ion 61.00 (60.70 to 61.70): VN058155.D (-1964) (-)

Ion 87.00 (86.70 to 87.70): VN058155.D (-1964) (-)



#44

Trichloroethene

Concen: 28.364 ug/l

RT: 8.82 min Scan# 2193

Delta R.T. -0.00 min

Lab File: VN058246.D

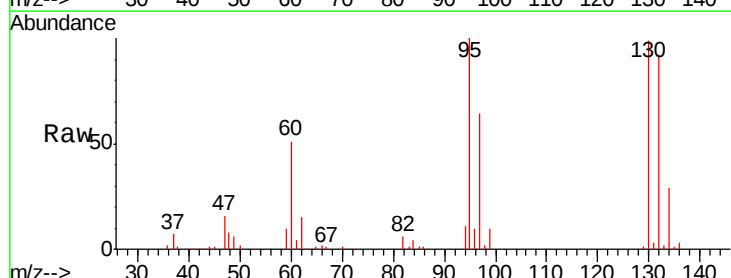
Acq: 20 Sep 2019 13:47

Tgt Ion: 130 Resp: 125914

Ion Ratio Lower Upper

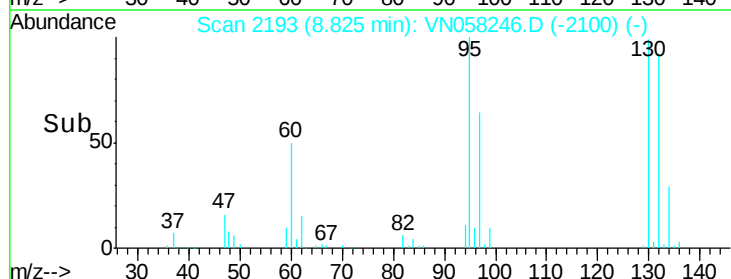
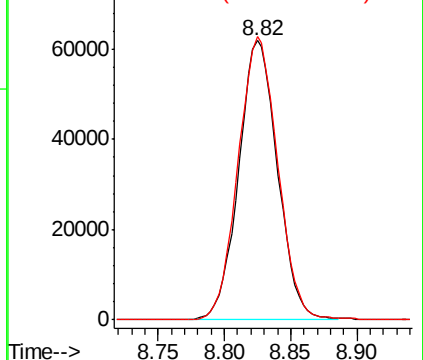
130 100

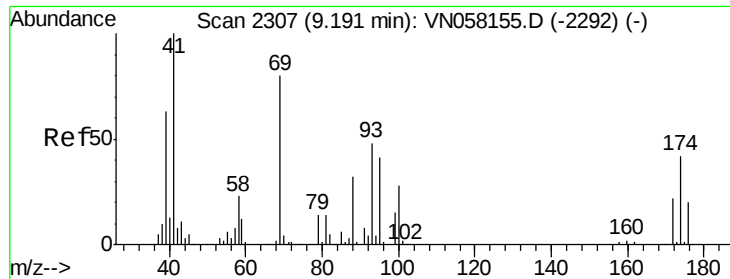
95 101.4 0.0 207.8



Abundance Ion 129.80 (129.50 to 130.50): VN058155.D (-2176) (-)

Ion 94.90 (94.60 to 95.60): VN058155.D (-2176) (-)

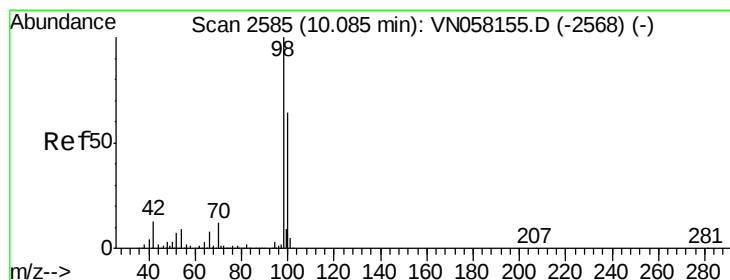
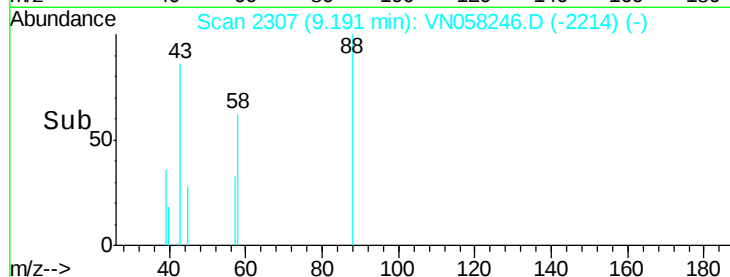
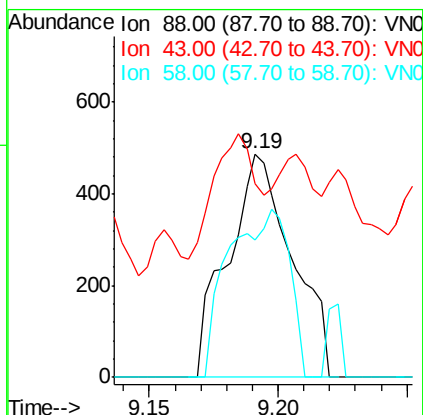
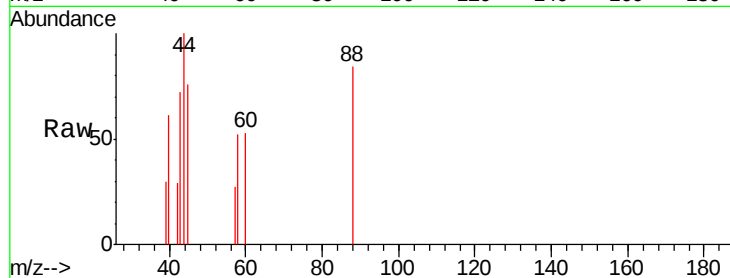




#49
 1,4-Dioxane
 Concen: 9.847 ug/l
 RT: 9.19 min Scan# 2307
 Delta R.T. -0.00 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

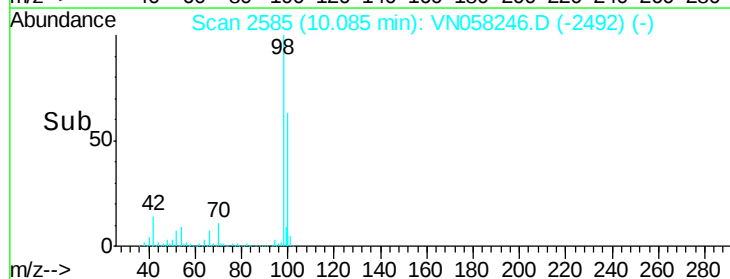
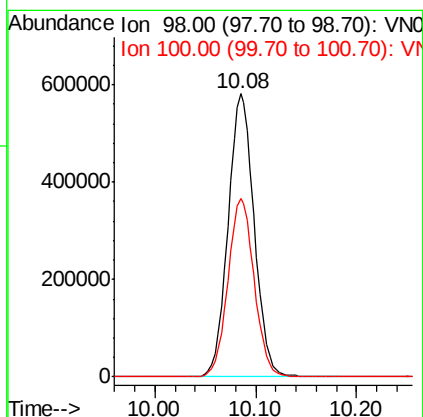
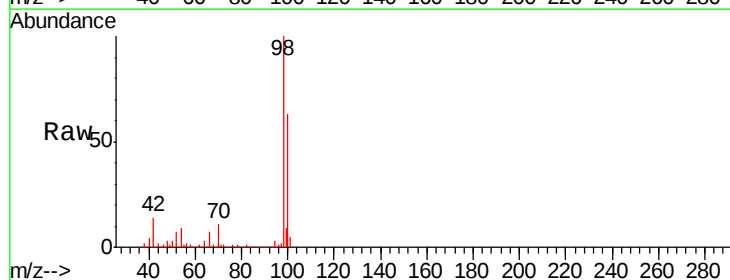
Instrument :
 MSVOA_N
 ClientSampleId :
 RE109D1-20190917

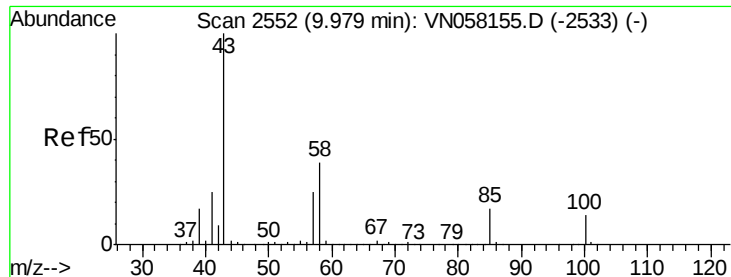
Tgt Ion: 88 Resp: 845
 Ion Ratio Lower Upper
 88 100
 43 36.6 27.8 41.8
 58 71.2 55.0 82.4



#50
 Toluene-d8
 Concen: 53.683 ug/l
 RT: 10.08 min Scan# 2585
 Delta R.T. -0.00 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

Tgt Ion: 98 Resp: 1047209
 Ion Ratio Lower Upper
 98 100
 100 63.4 51.1 76.7

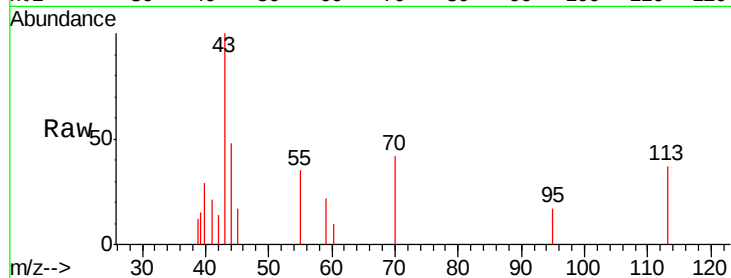




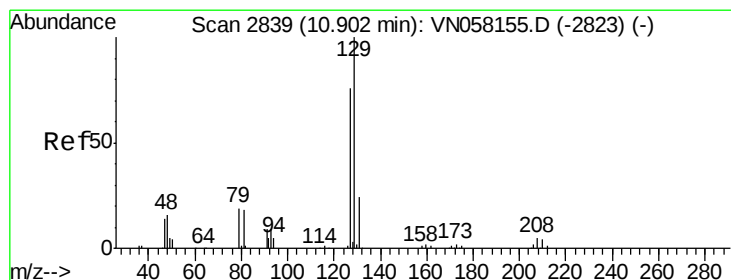
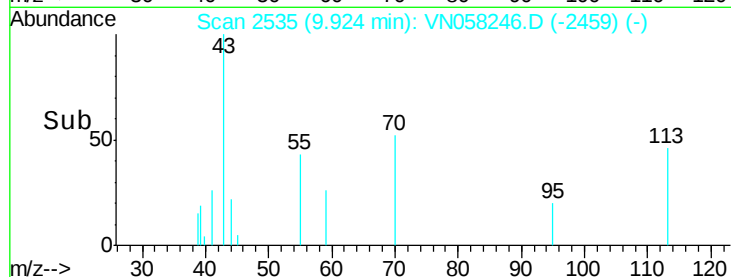
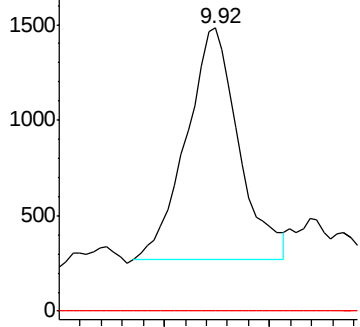
#51
 4-Methyl-2-Pentanone
 Concen: 0.345 ug/l
 RT: 9.92 min Scan# 2535
 Delta R.T. -0.05 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

Instrument :
 MSVOA_N
 ClientSampleId :
 RE109D1-20190917

Tgt Ion: 43 Resp: 2111
 Ion Ratio Lower Upper
 43 100
 58 0.0 30.2 45.4#

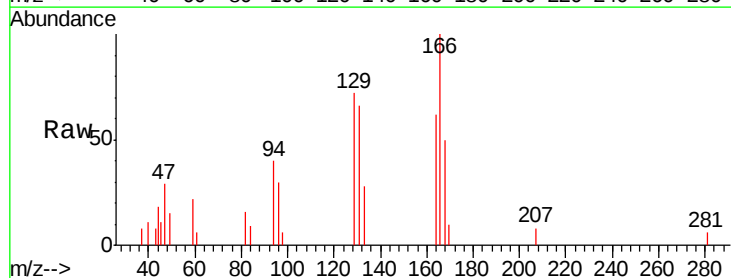


Abundance Ion 43.00 (42.70 to 43.70): VN058155.D (-2533) (-)
 Ion 58.00 (57.70 to 58.70): VN058155.D (-2533) (-)

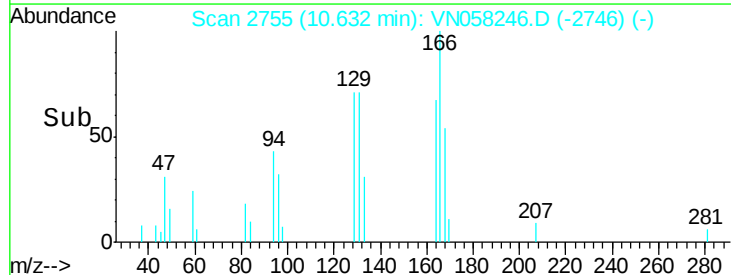
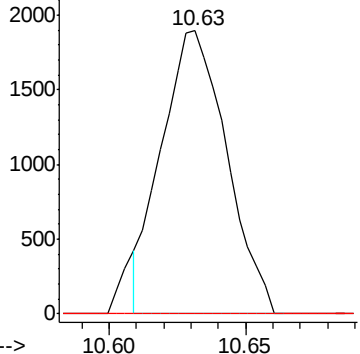


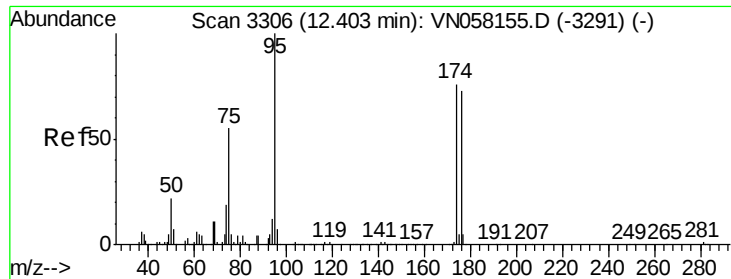
#60
 Dibromochloromethane
 Concen: 0.648 ug/l
 RT: 10.63 min Scan# 2755
 Delta R.T. -0.27 min
 Lab File: VN058246.D
 Acq: 20 Sep 2019 13:47

Tgt Ion: 129 Resp: 3145
 Ion Ratio Lower Upper
 129 100
 127 0.0 38.7 116.1#



Abundance Ion 128.80 (128.50 to 129.50): VN058155.D (-2823) (-)
 Ion 126.80 (126.50 to 127.50): VN058155.D (-2823) (-)





#62

4-Bromofluorobenzene

Concen: 45.264 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.00 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

Instrument :

MSVOA_N

ClientSampleId :

RE109D1-20190917

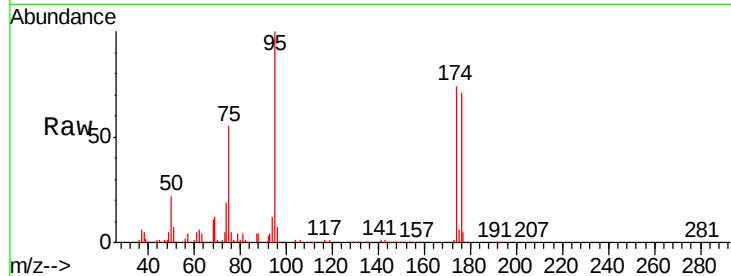
Tgt Ion: 95 Resp: 327997

Ion Ratio Lower Upper

95 100

174 76.2 0.0 152.2

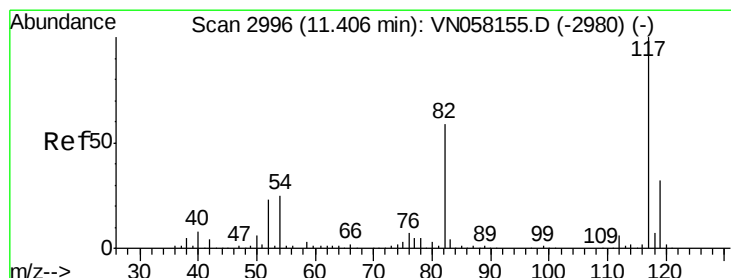
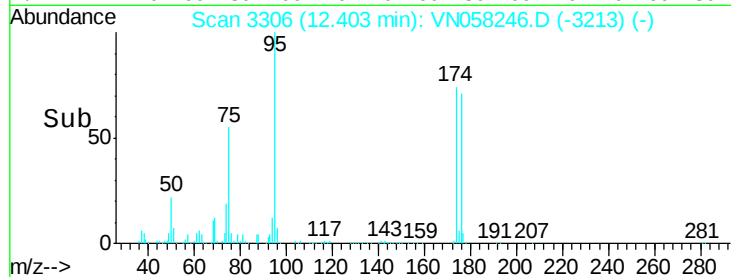
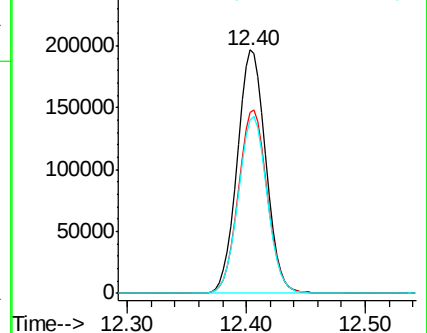
176 73.2 0.0 148.0



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: VN058246.D

Acq: 20 Sep 2019 13:47

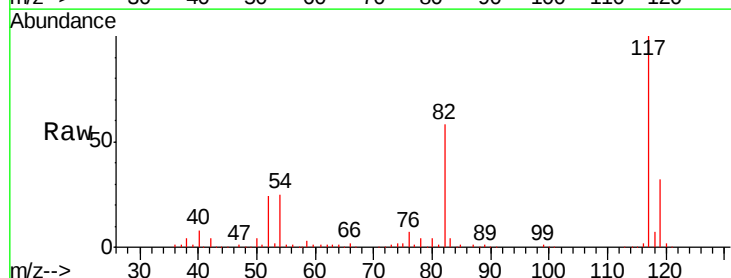
Tgt Ion: 117 Resp: 695424

Ion Ratio Lower Upper

117 100

82 58.3 46.9 70.3

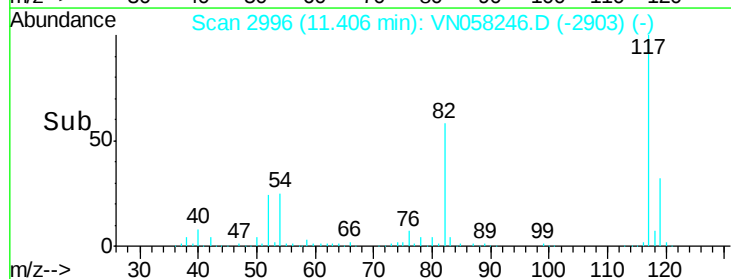
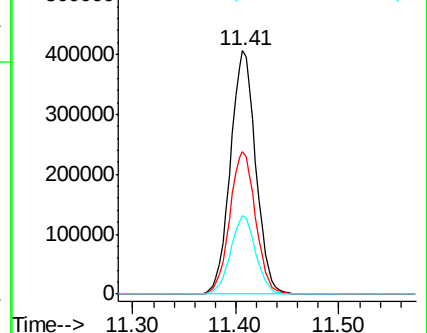
119 32.2 25.3 37.9

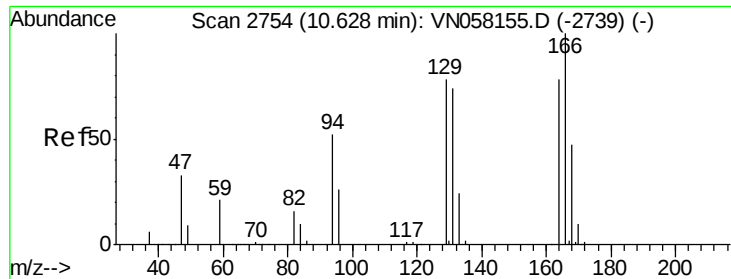


Abundance Ion 116.90 (116.60 to 117.60): VN0

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): VN0





#64

Tetrachloroethene

Concen: 0.872 ug/l

RT: 10.63 min Scan# 2754

Delta R.T. -0.00 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

Instrument :

MSVOA_N

ClientSampleId :

RE109D1-20190917

Tgt Ion:164 Resp: 2957

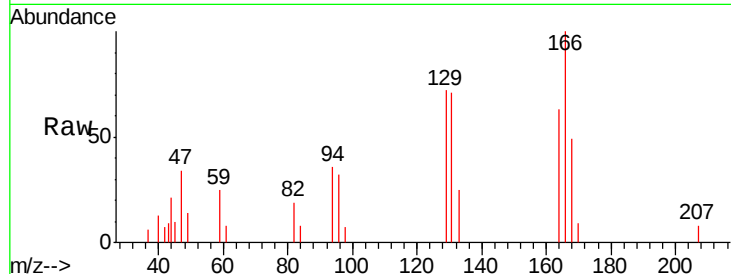
Ion Ratio Lower Upper

164 100

166 158.7 102.2 153.4#

129 113.8 79.6 119.4

131 113.0 76.0 114.0

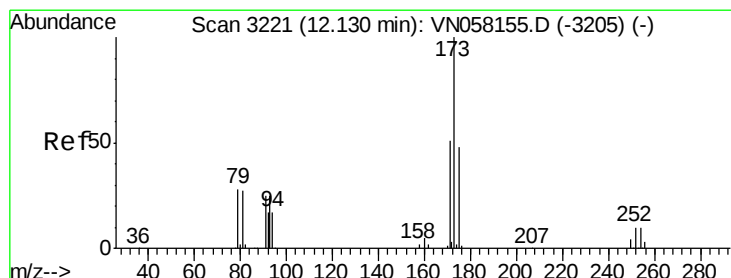
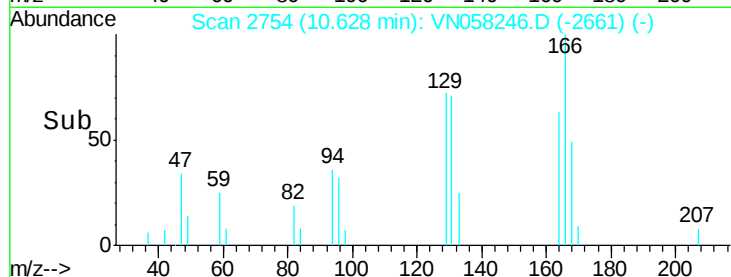
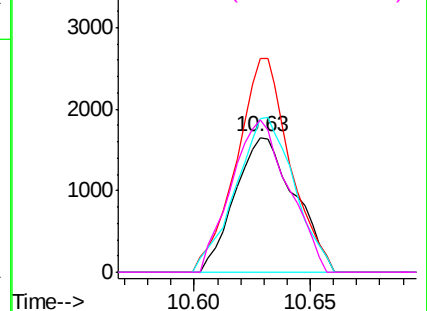


Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



#71

Bromoform

Concen: 4.170 ug/l

RT: 12.41 min Scan# 3307

Delta R.T. 0.28 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

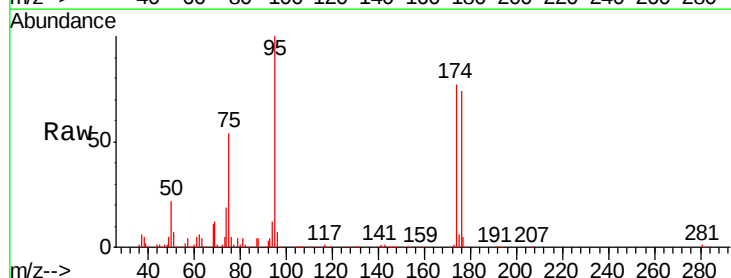
Tgt Ion:173 Resp: 2037

Ion Ratio Lower Upper

173 100

175 818.3 24.2 72.6#

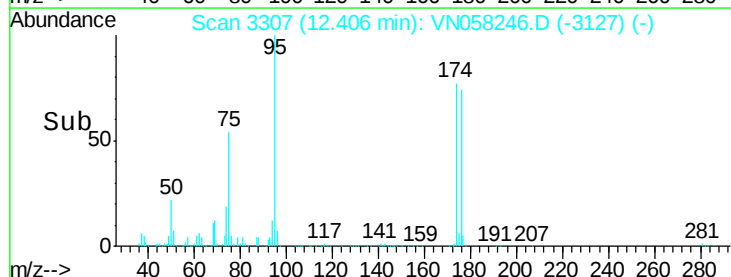
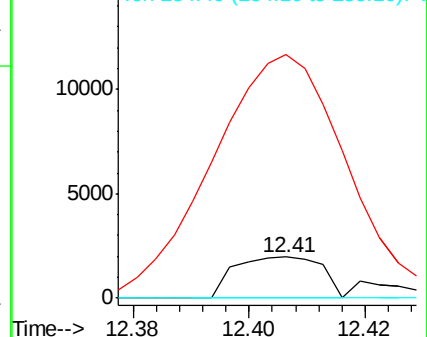
254 0.0 0.1 0.1#

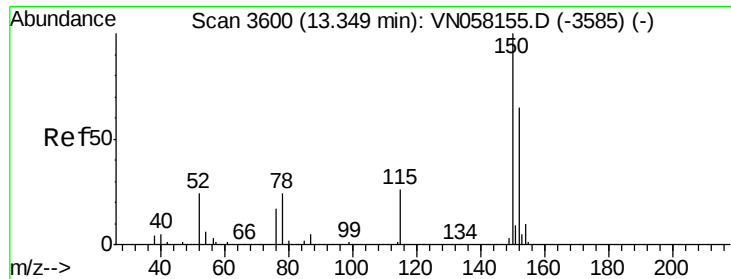


Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3600

Delta R.T. -0.00 min

Lab File: VN058246.D

Acq: 20 Sep 2019 13:47

Instrument :

MSVOA_N

ClientSampleId :

RE109D1-20190917

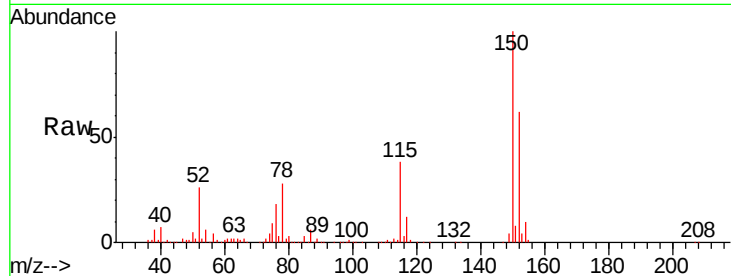
Tgt Ion:152 Resp: 277443

Ion Ratio Lower Upper

152 100

115 60.9 30.1 90.3

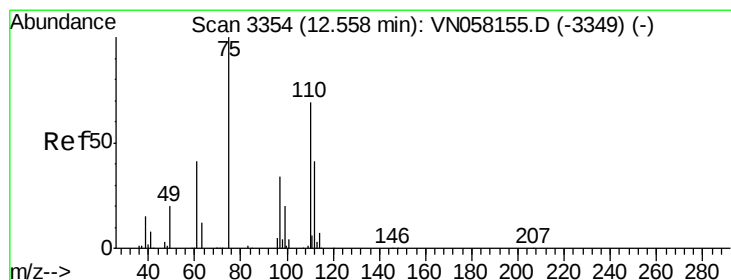
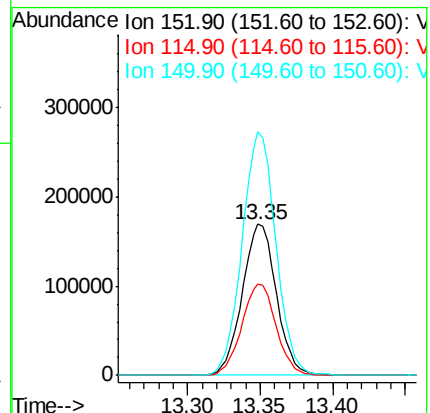
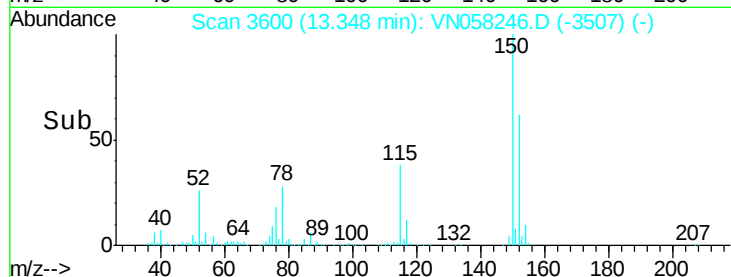
150 159.6 0.0 346.4



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



#76

1,2,3-Trichloropropane

Concen: 36.408 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN058246.D

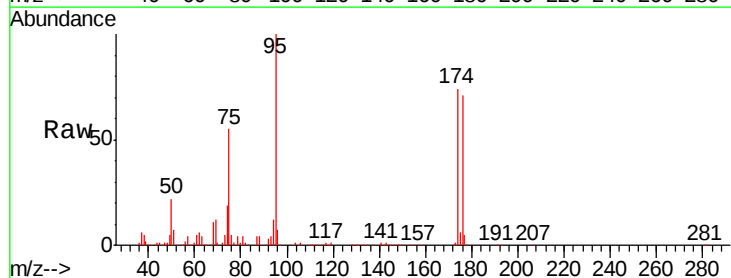
Acq: 20 Sep 2019 13:47

Tgt Ion: 75 Resp: 180777

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V

