

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
 Data File : BN005187.D
 Acq On : 22 Apr 2019 22:44
 Operator : JU/SJ
 Sample : K2455-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHR3

Quant Time: Apr 23 03:43:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 04:25:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	341	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.36	136	3083	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.23	164	3679	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.08	188	3687691	20.00	ng/ul	0.09
77) Chrysene-d12	21.20	240	8406	20.00	ng/ul	0.00
85) Perylene-d12	23.27	264	4206578	20.00	ng/ul	-0.12

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	93586	13251.00	ng/uL	0.00
5) Phenol-d5	6.77	99	1099336	41047.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	702330	42037.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	868306	42363.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	870340	41572.44	ng/ul	-0.01
19) Nitrobenzene-d5	8.74	128	422509	22266.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	464623	24152.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	867864	19681.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	1125397	24747.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2834741	10614.62	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	3432008	10463.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	439524	10422.97	ng/ul	0.00
57) Fluorene-d10	15.23	176	2365217	10552.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	993	0.06	ng/ul	0.05
70) Anthracene-d10	17.08	188	3687691	23.85	ng/ul	0.00
78) Pyrene-d10	19.39	212	4119748	9580.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	4185901	22.77	ng/ul	0.02

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.25	88	1040	136.911	ng/uL#	3
4) Benzaldehyde	6.76	77	946	49.844	ng/ul#	2
6) Phenol	6.80	94	15253	553.688	ng/ul#	86
8) Bis(2-Chloroethyl)ether	7.13	93	1584	71.811	ng/ul#	1
10) 2-Chlorophenol	7.17	128	272	12.836	ng/ul#	15
14) Acetophenone	8.42	105	1491	44.499	ng/ul#	68
15) N-Nitroso-di-n-propylamine	8.34	70	124	6.919	ng/ul#	1
16) 4-Methylphenol	8.34	108	119	5.338	ng/ul	91
20) Nitrobenzene	8.77	77	151	2.892	ng/ul#	42
21) Isophorone	9.45	82	42496	410.996	ng/ul#	74
28) Naphthalene	10.40	128	3378	23.569	ng/ul#	68
32) Caprolactam	11.34	113	592	44.960	ng/ul	95
33) 4-Chloro-3-methylphenol	11.65	107	258	5.265	ng/ul#	85
34) 2-Methylnaphthalene	12.02	142	3681	35.076	ng/ul	90
41) 2-Chloronaphthalene	13.00	162	320	1.518	ng/ul#	1
44) Dimethylphthalate	13.70	163	620532	2331.877	ng/ul	99
45) 2,6-Dinitrotoluene	13.78	165	263	5.724	ng/ul#	28
47) Acenaphthylene	13.95	152	4282	13.284	ng/ul#	87
49) Acenaphthene	14.29	153	1497	6.802	ng/ul#	83
52) 4-Nitrophenol	14.43	109	147	3.840	ng/ul#	1
53) Dibenzofuran	14.63	168	651	2.055	ng/ul#	36
56) Diethylphthalate	15.08	149	1728	6.476	ng/ul#	59
58) Fluorene	15.29	166	2722	11.010	ng/ul#	90

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QLast Update : Fri Apr 19 04:25:06 2019
Response via : Initial Calibration

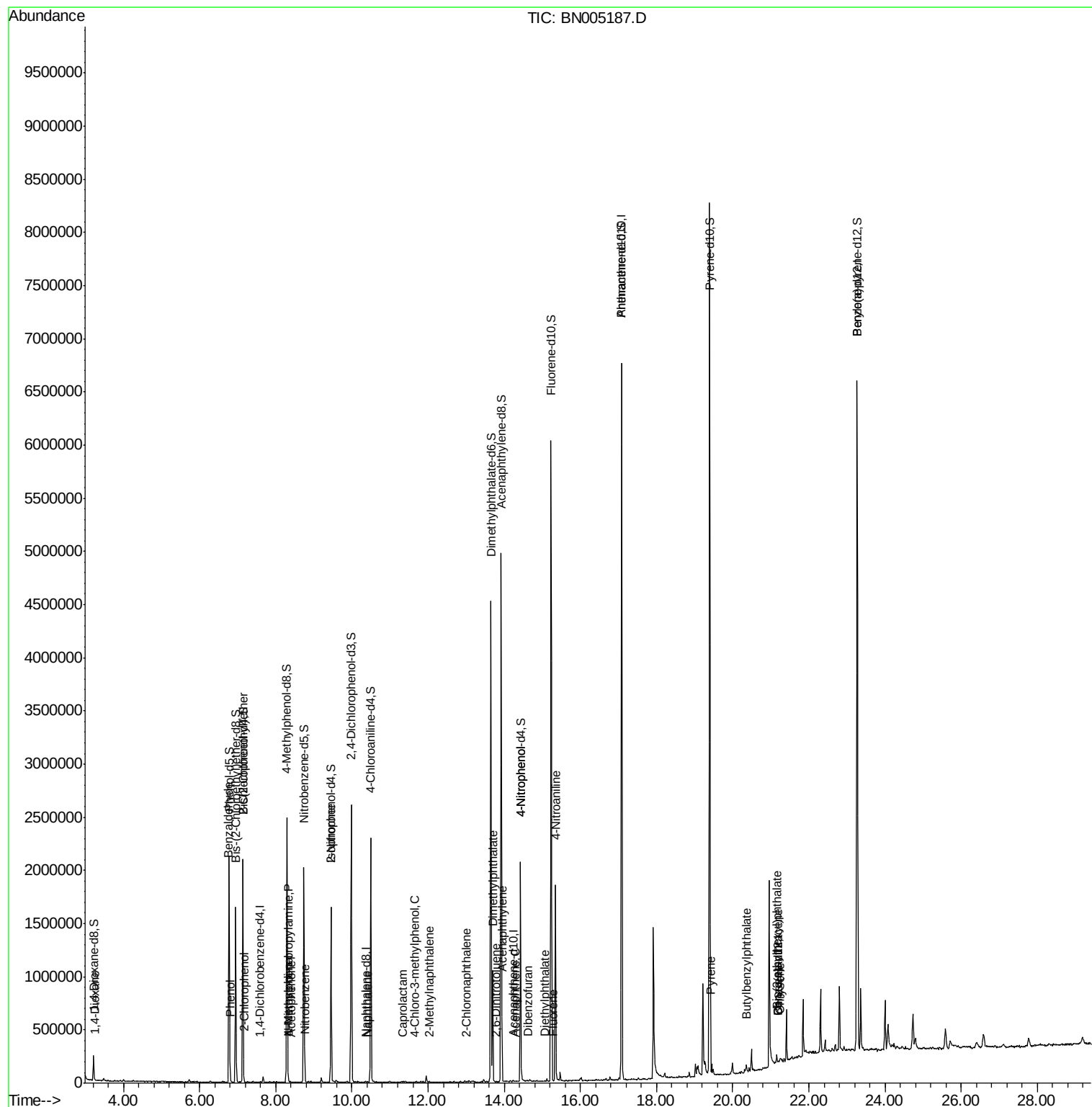
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
60) 4-Nitroaniline	15.35	138	1623	30.477	ng/ul#	1
79) Pyrene	19.42	202	20486	37.850	ng/ul#	89
80) Butylbenzylphthalate	20.36	149	1135	5.297	ng/ul#	73
82) Benzo(a)anthracene	21.19	228	8102	15.493	ng/ul#	91
83) Bis(2-ethylhexyl)phthalate	21.16	149	25366	76.876	ng/ul#	97
84) Chrysene	21.24	228	7723	15.913	ng/ul#	92

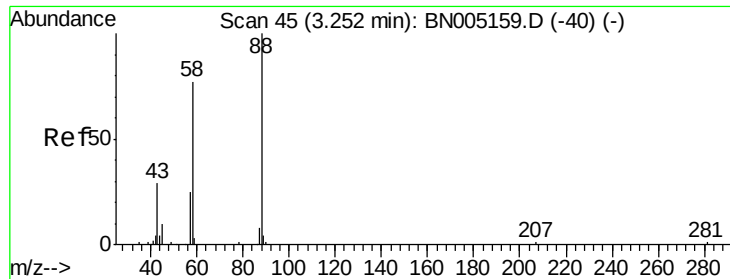
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 136.911 ng/uL

RT: 3.25 min Scan# 44

Delta R.T. -0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

Instrument :

BNA_N

ClientSampleId :

GAHR3

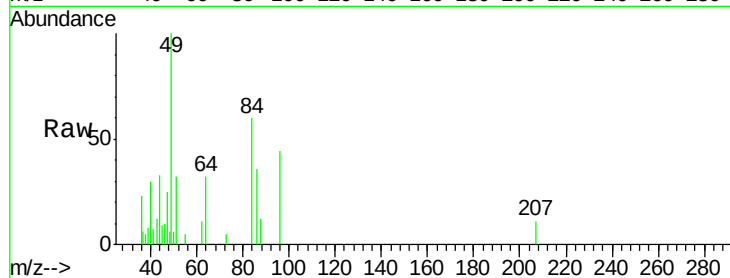
Tgt Ion: 88 Resp: 1040

Ion Ratio Lower Upper

88 100

43 95.5 25.3 37.9#

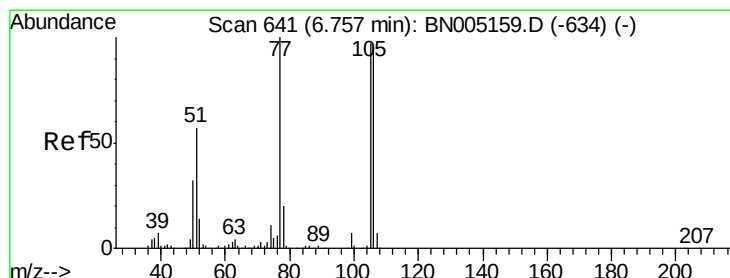
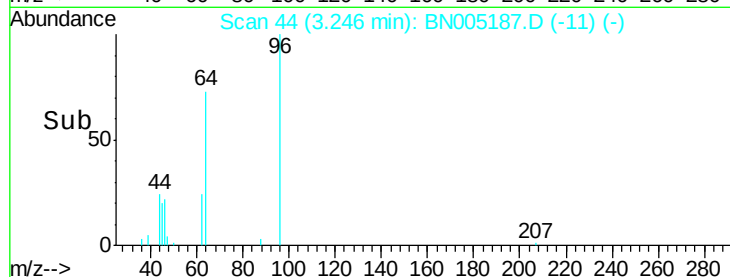
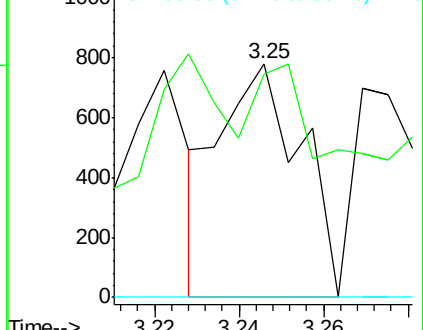
58 0.0 62.3 93.5#



Abundance Ion 88.00 (87.70 to 88.70): BN0

Ion 43.00 (42.70 to 43.70): BN0

Ion 58.00 (57.70 to 58.70): BN0



#4

Benzaldehyde

Concen: 49.844 ng/uL

RT: 6.76 min Scan# 642

Delta R.T. 0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

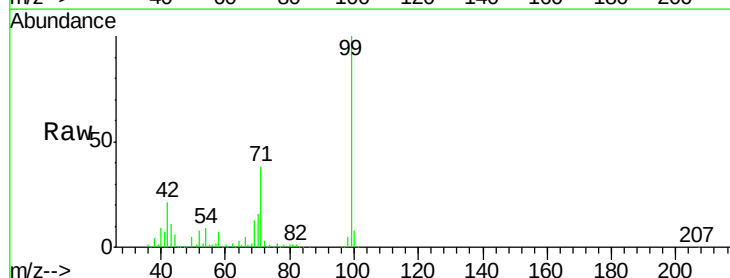
Tgt Ion: 77 Resp: 946

Ion Ratio Lower Upper

77 100

105 0.0 77.4 116.2#

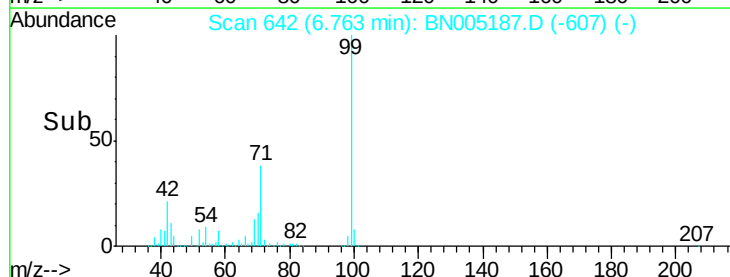
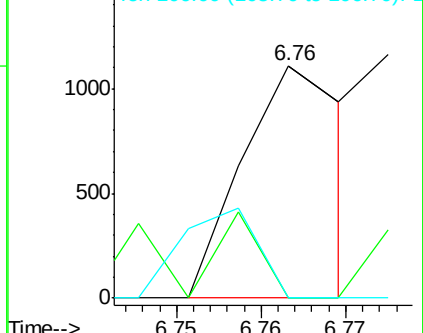
106 0.0 76.3 114.5#

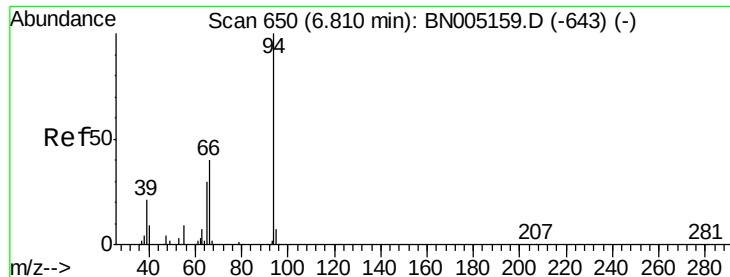


Abundance Ion 77.00 (76.70 to 77.70): BN0

Ion 105.00 (104.70 to 105.70): BN0

Ion 106.00 (105.70 to 106.70): BN0





#6

Phenol

Concen: 553.688 ng/ul

RT: 6.80 min Scan# 649

Delta R.T. -0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

Instrument :

BNA_N

ClientSampleId :

GAHR3

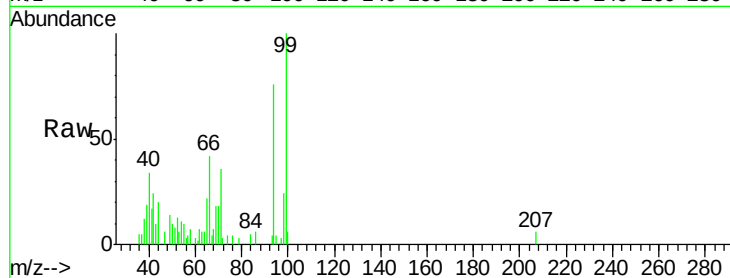
Tgt Ion: 94 Resp: 15253

Ion Ratio Lower Upper

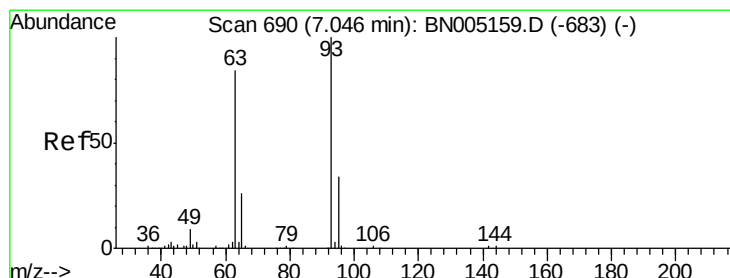
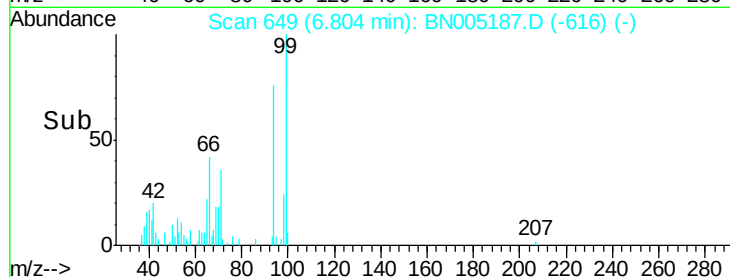
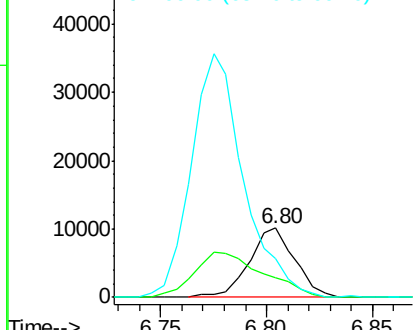
94 100

65 28.4 24.2 36.4

66 55.6 33.8 50.6#



Abundance Ion 94.00 (93.70 to 94.70): BNC
Ion 65.00 (64.70 to 65.70): BNC
Ion 66.00 (65.70 to 66.70): BNC



#8

Bis(2-Chloroethyl)ether

Concen: 71.811 ng/ul

RT: 7.13 min Scan# 705

Delta R.T. 0.09 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

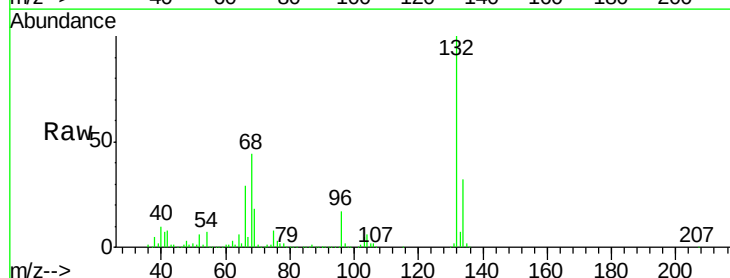
Tgt Ion: 93 Resp: 1584

Ion Ratio Lower Upper

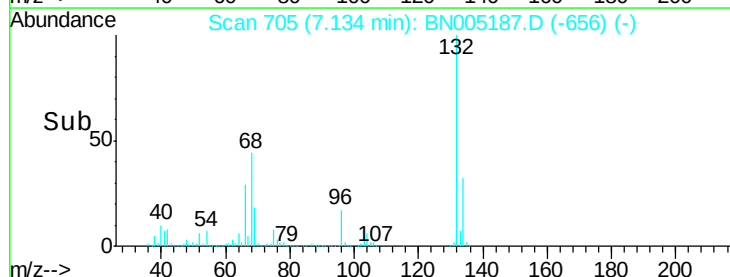
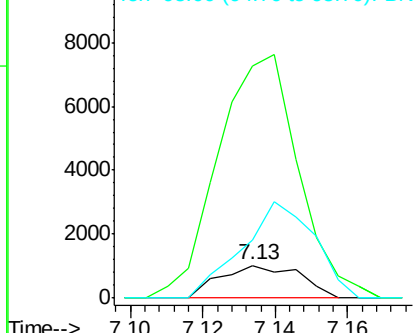
93 100

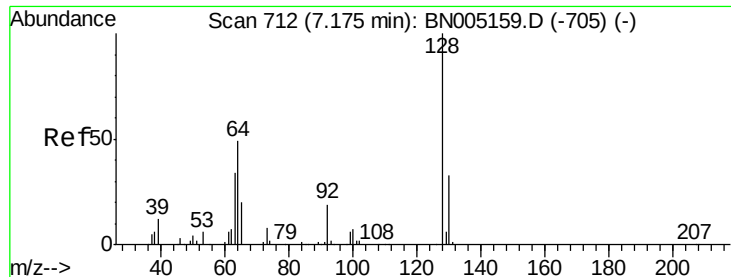
63 711.2 67.1 100.7#

95 178.4 26.9 40.3#



Abundance Ion 93.00 (92.70 to 93.70): BNC
Ion 63.00 (62.70 to 63.70): BNC
Ion 95.00 (94.70 to 95.70): BNC

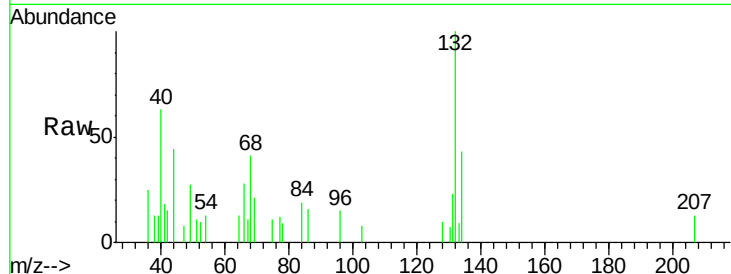




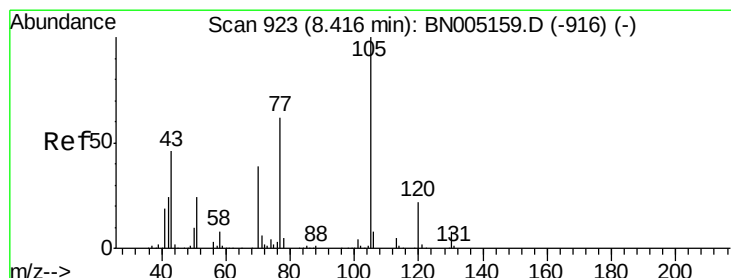
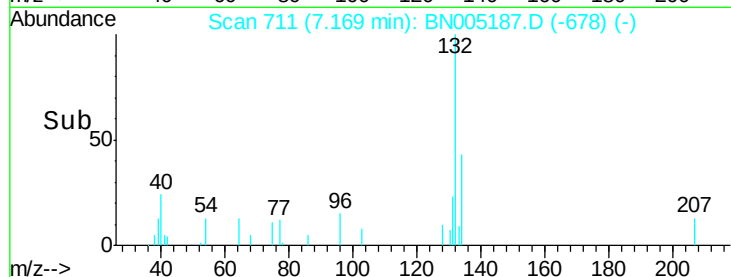
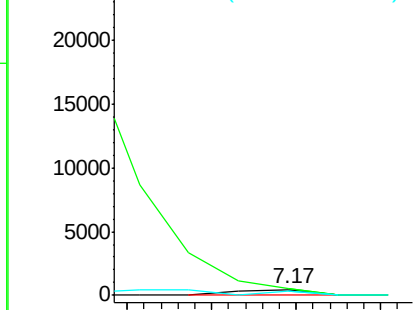
#10
2-Chlorophenol
Concen: 12.836 ng/ul
RT: 7.17 min Scan# 711
Delta R.T. -0.01 min
Lab File: BN005187.D
Acq: 22 Apr 2019 22:44

Instrument :
BNA_N
ClientSampled :
GAHR3

Tgt Ion:128 Resp: 272
Ion Ratio Lower Upper
128 100
64 120.6 42.3 63.5#
130 71.3 26.5 39.7#

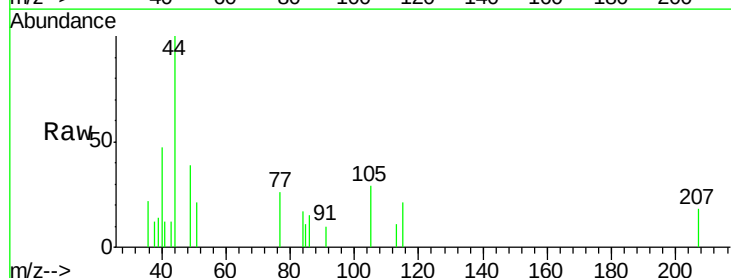


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BNC
Ion 130.00 (129.70 to 130.70): E

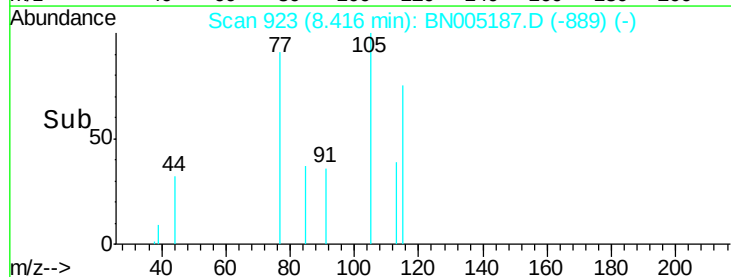
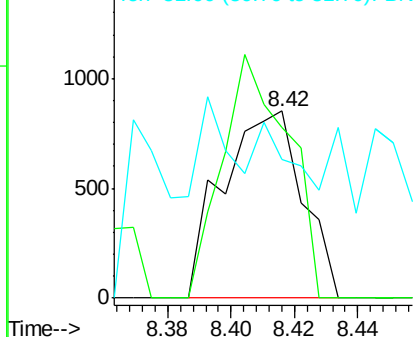


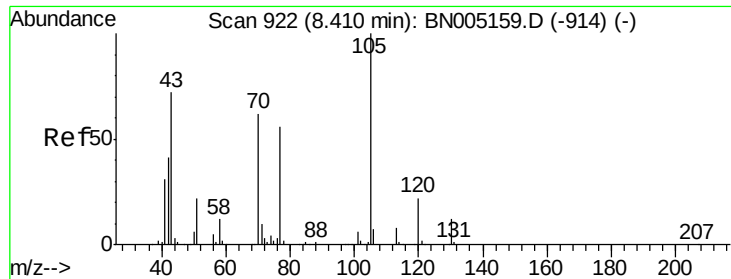
#14
Acetophenone
Concen: 44.499 ng/ul
RT: 8.42 min Scan# 923
Delta R.T. -0.00 min
Lab File: BN005187.D
Acq: 22 Apr 2019 22:44

Tgt Ion:105 Resp: 1491
Ion Ratio Lower Upper
105 100
77 91.1 63.4 95.0
51 74.4 24.2 36.4#



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BNC
Ion 51.00 (50.70 to 51.70): BNC

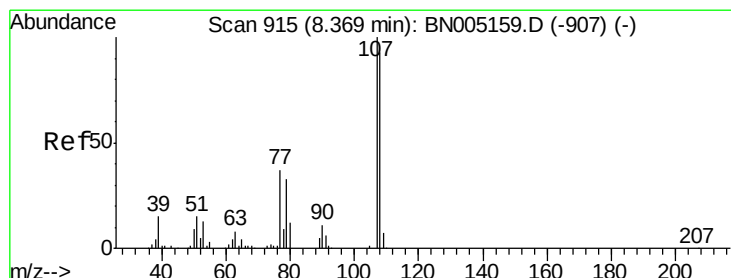
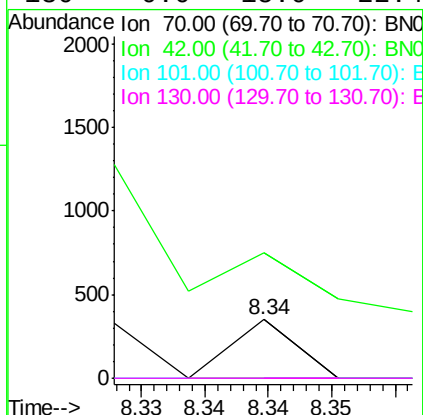
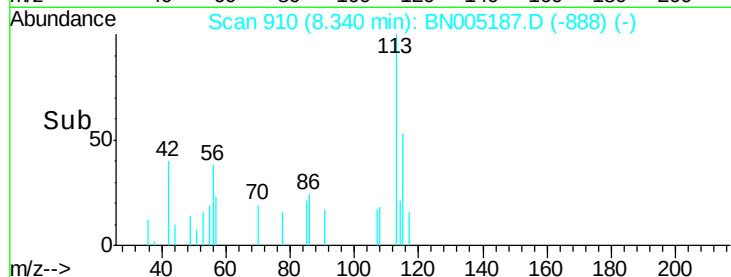
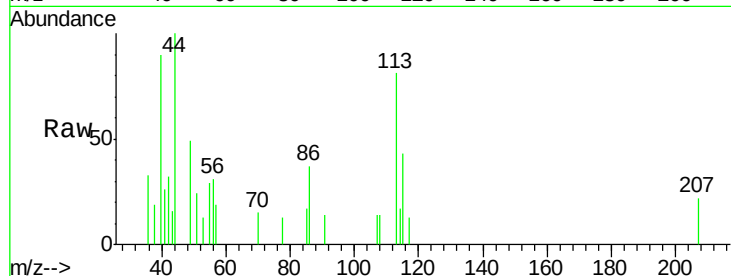




#15
N-Nitroso-di-n-propylamine
Concen: 6.919 ng/ul
RT: 8.34 min Scan# 910
Delta R.T. -0.07 min
Lab File: BN005187.D
Acq: 22 Apr 2019 22:44

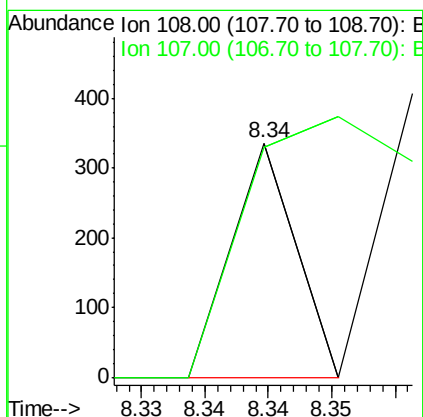
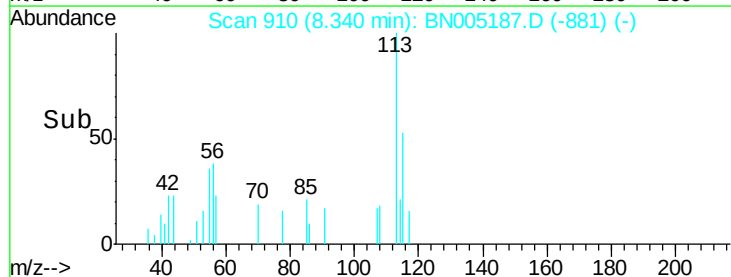
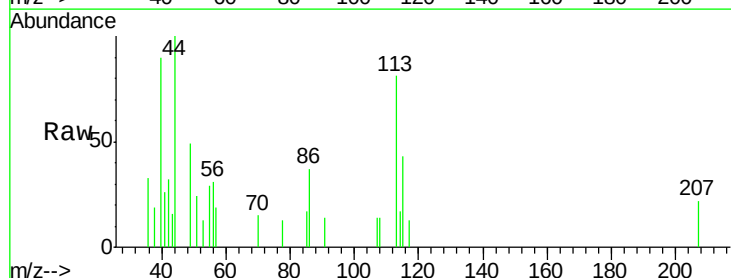
Instrument :
BNA_N
ClientSampleId :
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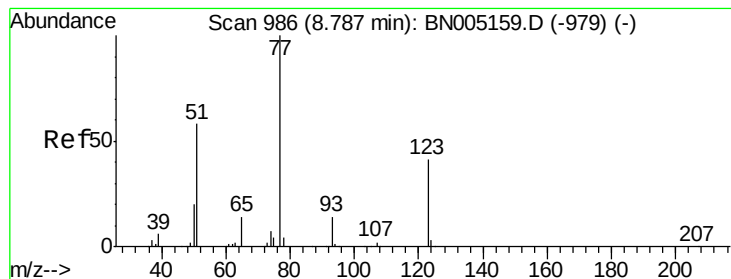
Tgt Ion: 70 Resp: 124
Ion Ratio Lower Upper
70 100
42 214.8 53.8 80.8#
101 0.0 7.7 11.5#
130 0.0 15.0 22.4#



#16
4-Methylphenol
Concen: 5.338 ng/ul
RT: 8.34 min Scan# 910
Delta R.T. -0.03 min
Lab File: BN005187.D
Acq: 22 Apr 2019 22:44

Tgt Ion: 108 Resp: 119
Ion Ratio Lower Upper
108 100
107 98.2 86.1 129.1





#20

Nitrobenzene

Concen: 2.892 ng/ul

RT: 8.77 min Scan# 984

Delta R.T. -0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

Instrument :

BNA_N

ClientSampleId :

GAHR3

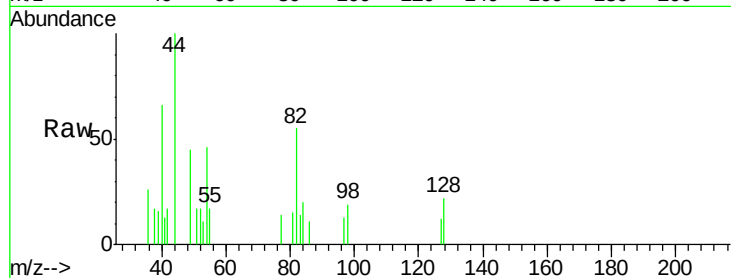
Tgt Ion: 77 Resp: 151

Ion Ratio Lower Upper

77 100

123 0.0 32.6 49.0#

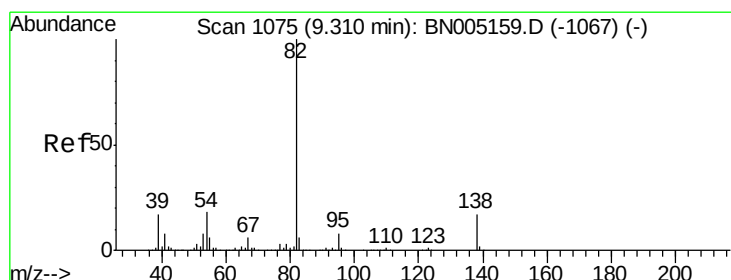
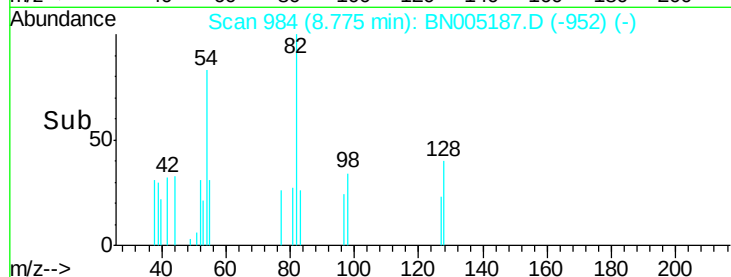
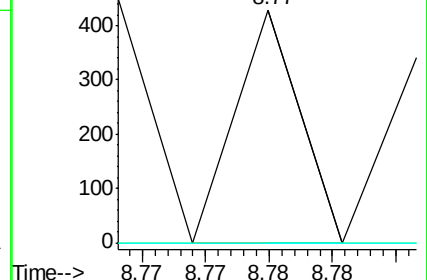
65 0.0 11.6 17.4#



Abundance Ion 77.00 (76.70 to 77.70): BN0

Ion 123.00 (122.70 to 123.70): BN0

Ion 65.00 (64.70 to 65.70): BN0



#21

Isophorone

Concen: 410.996 ng/ul

RT: 9.45 min Scan# 1099

Delta R.T. 0.14 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

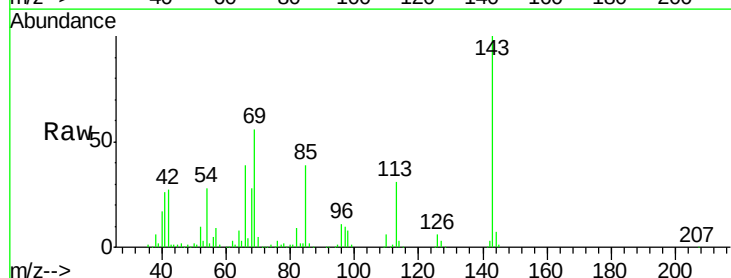
Tgt Ion: 82 Resp: 42496

Ion Ratio Lower Upper

82 100

95 7.6 6.2 9.2

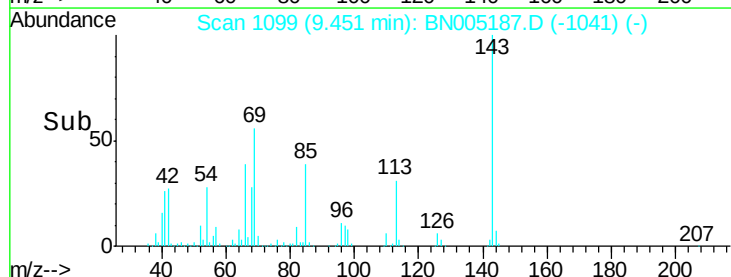
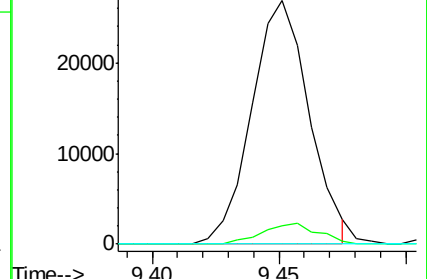
138 0.0 13.2 19.8#

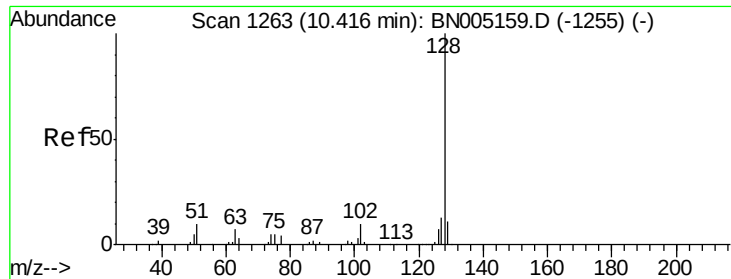


Abundance Ion 82.00 (81.70 to 82.70): BN0

Ion 95.00 (94.70 to 95.70): BN0

Ion 138.00 (137.70 to 138.70): BN0

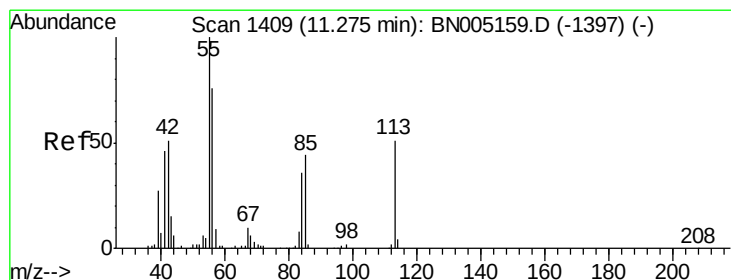
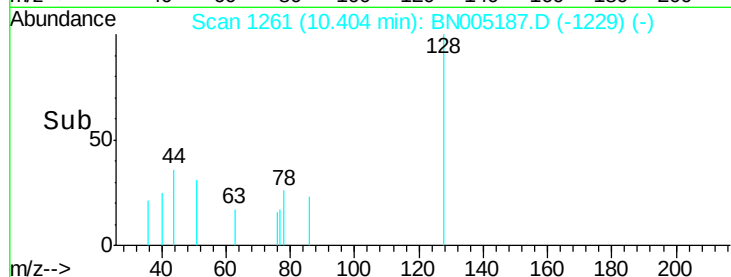
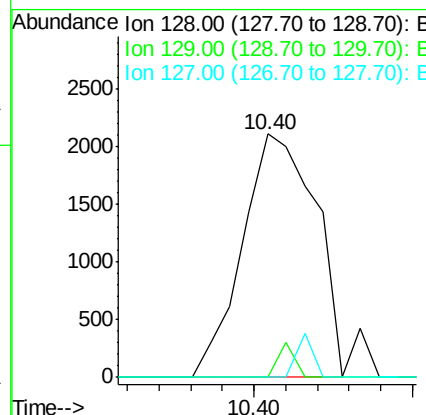
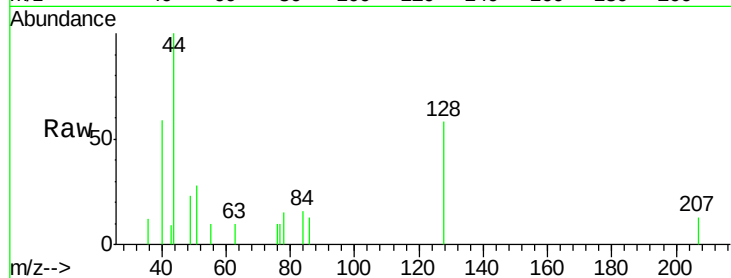




#28
Naphthalene
Concen: 23.569 ng/ul
RT: 10.40 min Scan# 1261
Delta R.T. -0.01 min
Lab File: BN005187.D
Acq: 22 Apr 2019 22:44

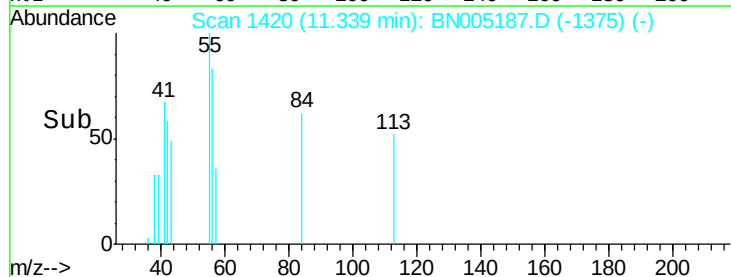
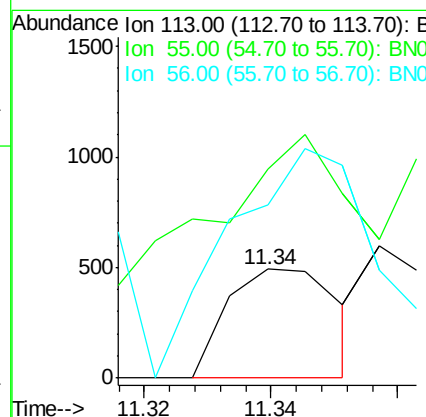
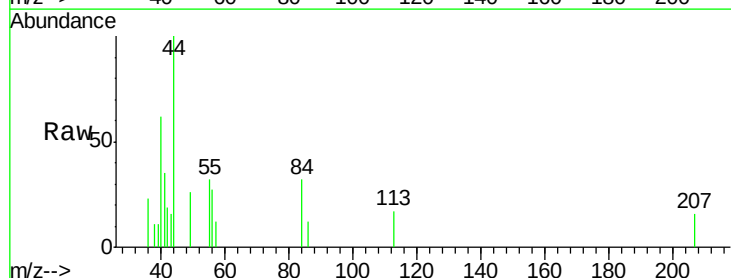
Instrument :
BNA_N
ClientSampled :
GAHR3

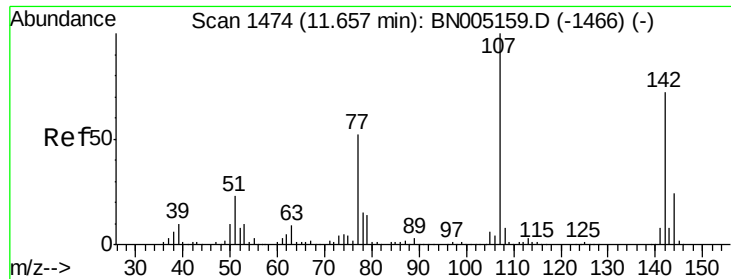
Tgt Ion:128 Resp: 3378
Ion Ratio Lower Upper
128 100
129 0.0 9.2 13.8#
127 0.0 10.7 16.1#



#32
Caprolactam
Concen: 44.960 ng/ul
RT: 11.34 min Scan# 1420
Delta R.T. 0.06 min
Lab File: BN005187.D
Acq: 22 Apr 2019 22:44

Tgt Ion:113 Resp: 592
Ion Ratio Lower Upper
113 100
55 192.7 157.0 235.4
56 159.3 119.1 178.7

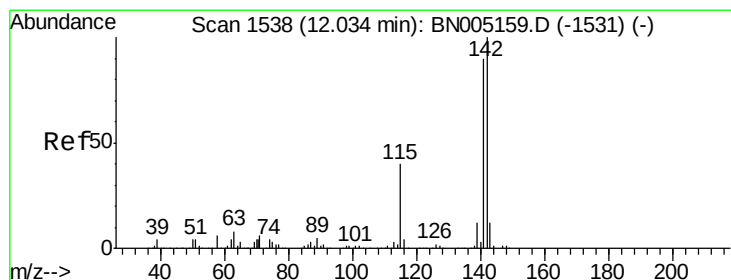
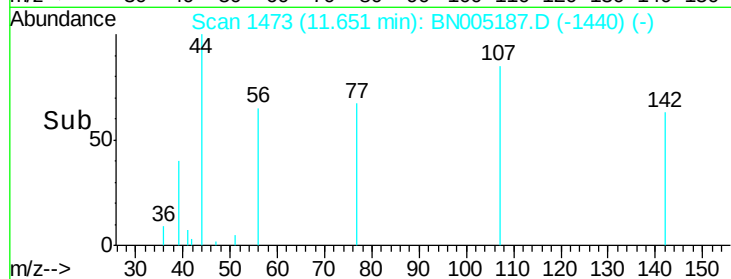
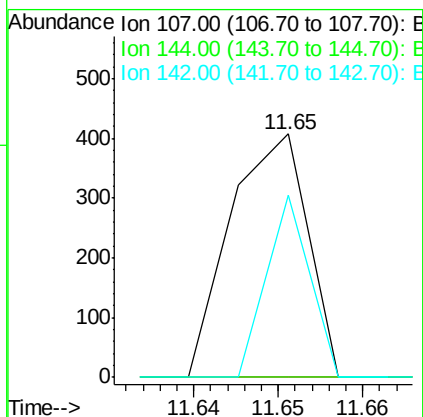
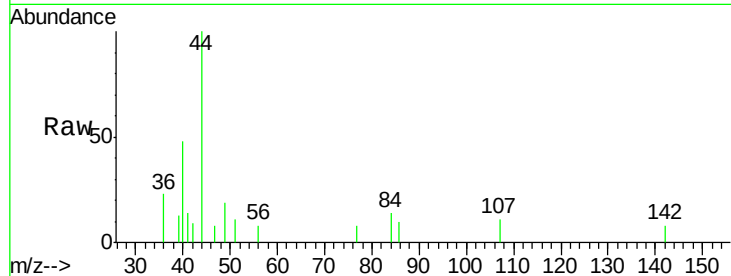




#33
 4-Chloro-3-methylphenol
 Concen: 5.265 ng/ul
 RT: 11.65 min Scan# 1473
 Delta R.T. -0.01 min
 Lab File: BN005187.D
 Acq: 22 Apr 2019 22:44

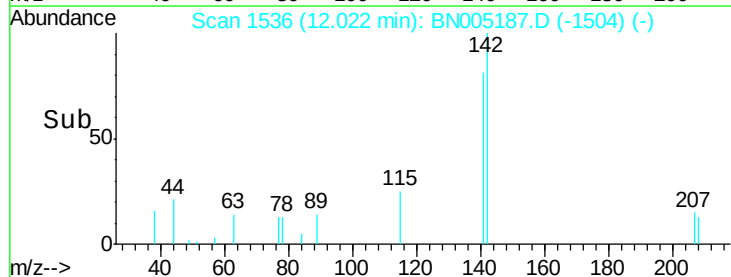
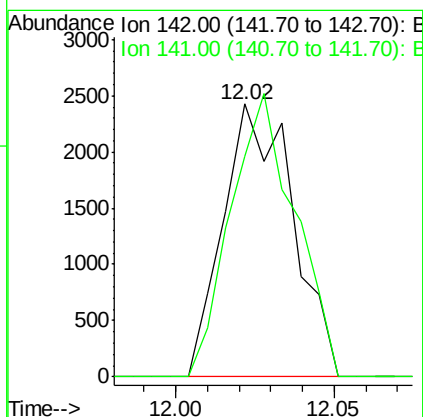
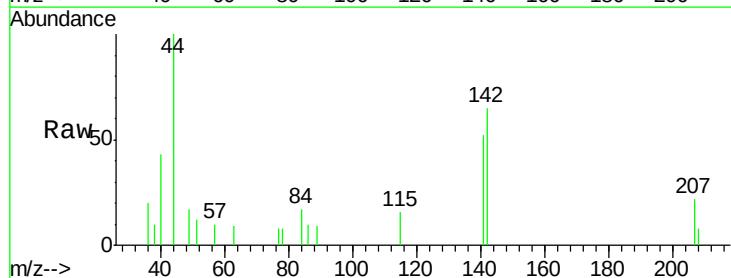
Instrument :
 BNA_N
 ClientSampleId :
 GAHR3

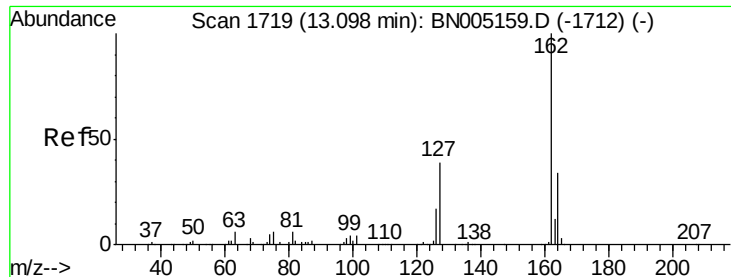
Tgt Ion:107 Resp: 258
 Ion Ratio Lower Upper
 107 100
 144 0.0 19.4 29.0#
 142 75.0 57.7 86.5



#34
 2-Methylnaphthalene
 Concen: 35.076 ng/ul
 RT: 12.02 min Scan# 1536
 Delta R.T. -0.01 min
 Lab File: BN005187.D
 Acq: 22 Apr 2019 22:44

Tgt Ion:142 Resp: 3681
 Ion Ratio Lower Upper
 142 100
 141 80.8 72.0 108.0

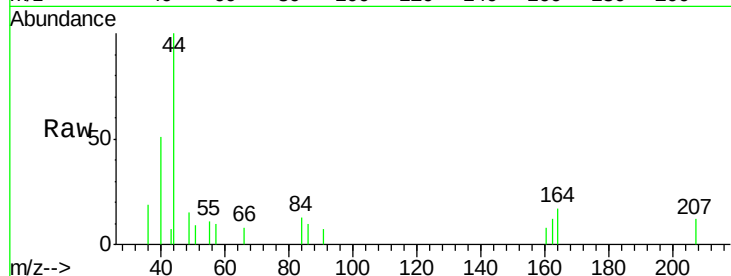




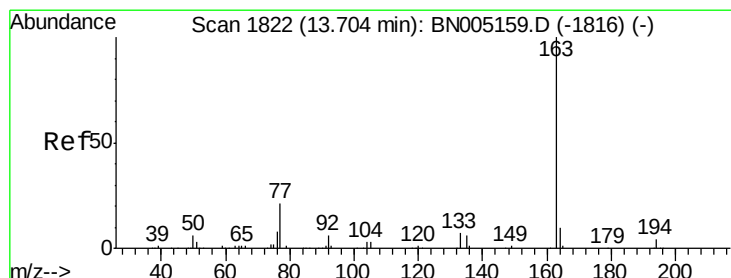
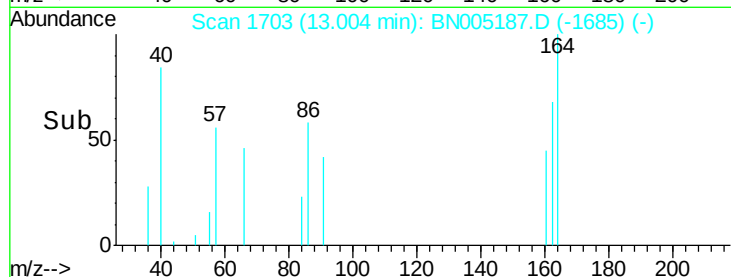
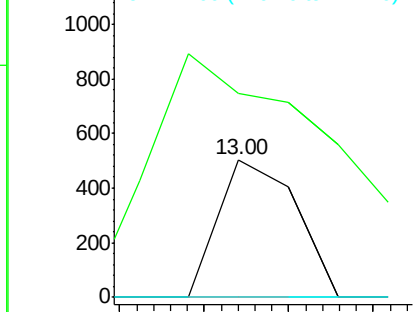
#41
2-Chloronaphthalene
Concen: 1.518 ng/ul
RT: 13.00 min Scan# 1703
Delta R.T. -0.09 min
Lab File: BN005187.D
Acq: 22 Apr 2019 22:44

Instrument :
BNA_N
ClientSampleId :
GAHR3

Tgt Ion:162 Resp: 320
Ion Ratio Lower Upper
162 100
164 148.0 26.8 40.2#
127 0.0 33.5 50.3#

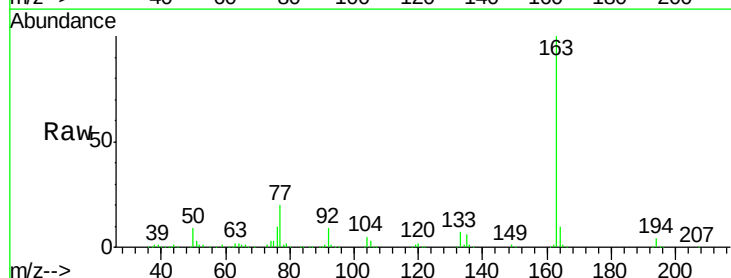


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 127.00 (126.70 to 127.70): E

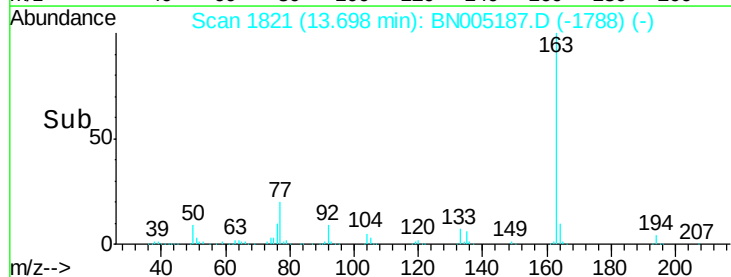
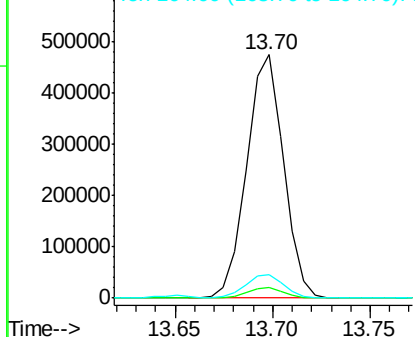


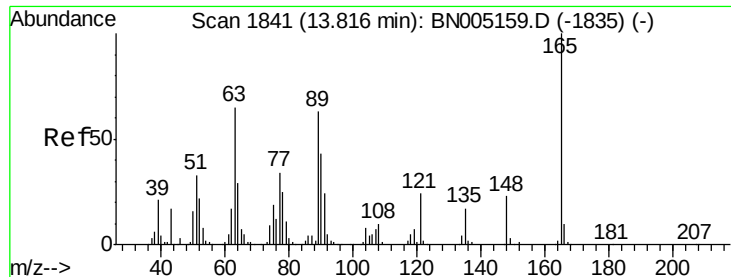
#44
Dimethylphthalate
Concen: 2331.877 ng/ul
RT: 13.70 min Scan# 1821
Delta R.T. -0.01 min
Lab File: BN005187.D
Acq: 22 Apr 2019 22:44

Tgt Ion:163 Resp: 620532
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 9.8 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

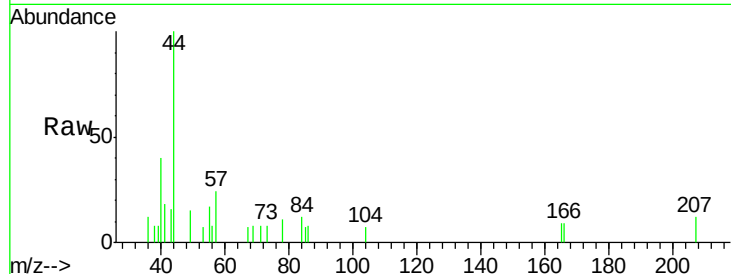




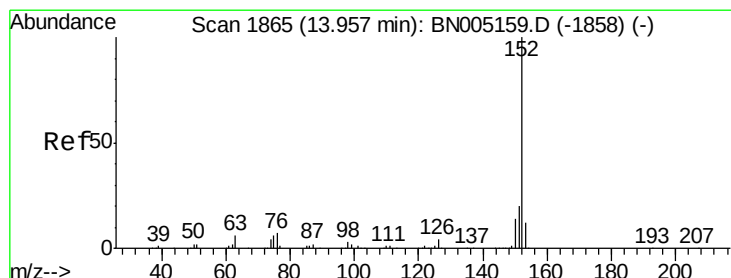
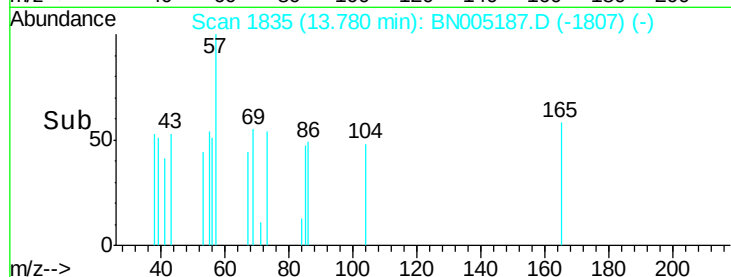
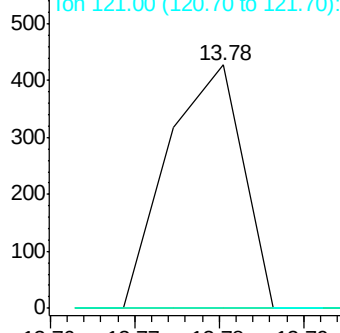
#45
 2,6-Dinitrotoluene
 Concen: 5.724 ng/ul
 RT: 13.78 min Scan# 1835
 Delta R.T. -0.04 min
 Lab File: BN005187.D
 Acq: 22 Apr 2019 22:44

Instrument :
 BNA_N
 ClientSampleId :
 GAHR3

Tgt Ion:165 Resp: 263
 Ion Ratio Lower Upper
 165 100
 89 0.0 50.2 75.2#
 121 0.0 19.4 29.2#

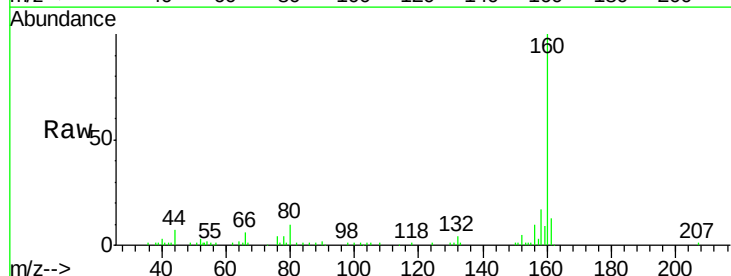


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BNO
 Ion 121.00 (120.70 to 121.70): E

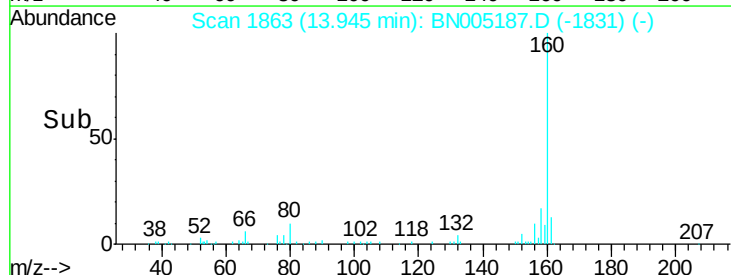
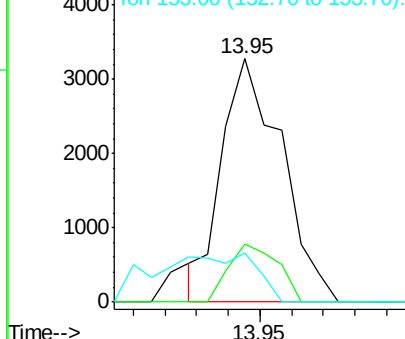


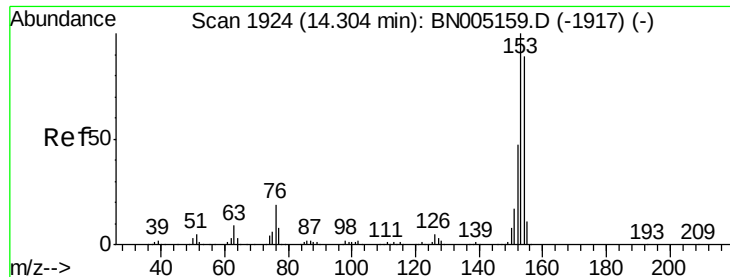
#47
 Acenaphthylene
 Concen: 13.284 ng/ul
 RT: 13.95 min Scan# 1863
 Delta R.T. -0.01 min
 Lab File: BN005187.D
 Acq: 22 Apr 2019 22:44

Tgt Ion:152 Resp: 4282
 Ion Ratio Lower Upper
 152 100
 151 23.8 15.8 23.8#
 153 20.2 9.8 14.8#



Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 151.00 (150.70 to 151.70): E
 Ion 153.00 (152.70 to 153.70): E





#49

Acenaphthene

Concen: 6.802 ng/ul

RT: 14.29 min Scan# 1922

Delta R.T. -0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

Instrument :

BNA_N

ClientSampleId :

GAHR3

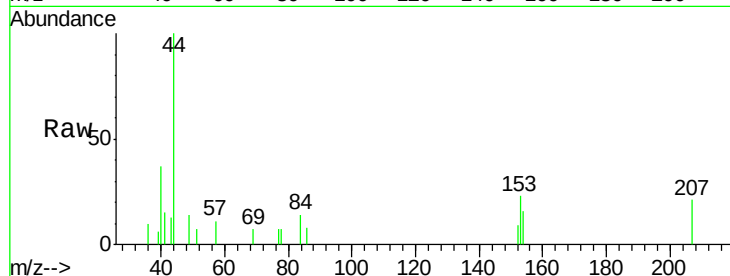
Tgt Ion:153 Resp: 1497

Ion Ratio Lower Upper

153 100

152 40.2 37.4 56.0

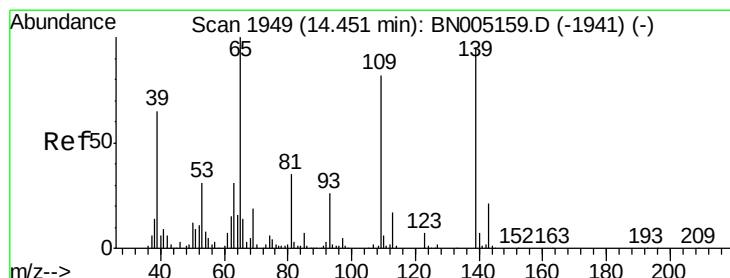
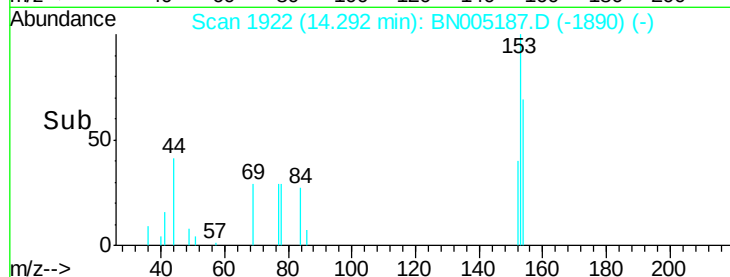
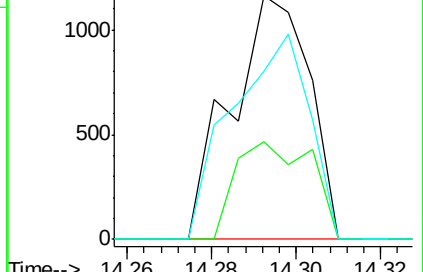
154 69.0 71.2 106.8#



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#52

4-Nitrophenol

Concen: 3.840 ng/ul

RT: 14.43 min Scan# 1945

Delta R.T. -0.02 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

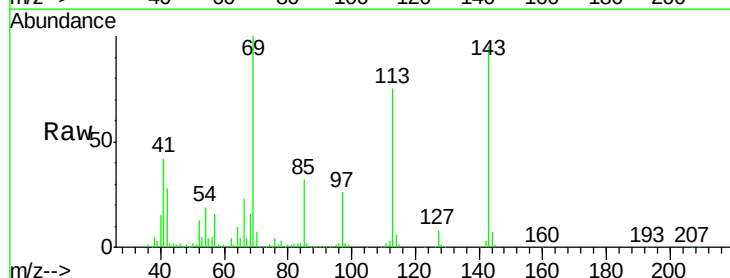
Tgt Ion:109 Resp: 147

Ion Ratio Lower Upper

109 100

139 0.0 92.3 138.5#

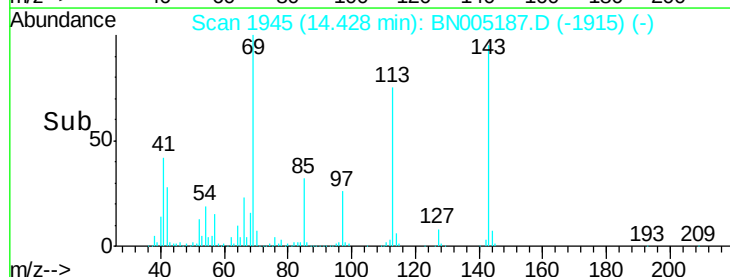
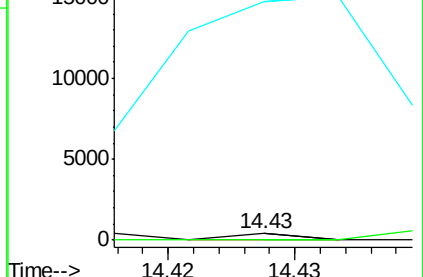
65 3557.2 97.5 146.3#

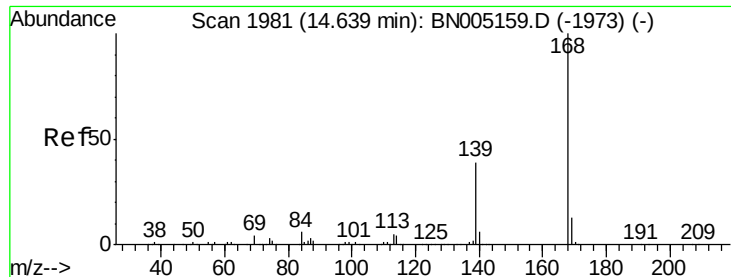


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BNC





#53

Dibenzofuran

Concen: 2.055 ng/ul

RT: 14.63 min Scan# 1980

Delta R.T. -0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

Instrument :

BNA_N

ClientSampleId :

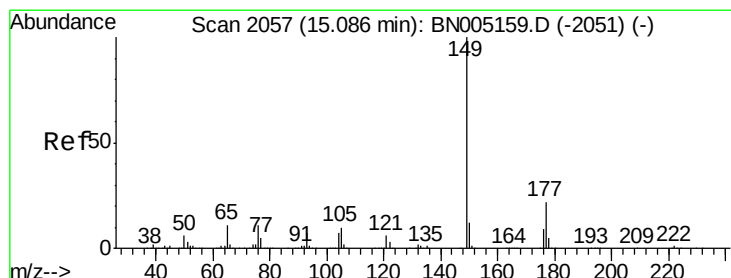
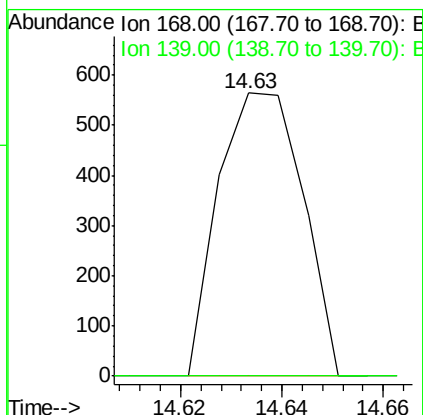
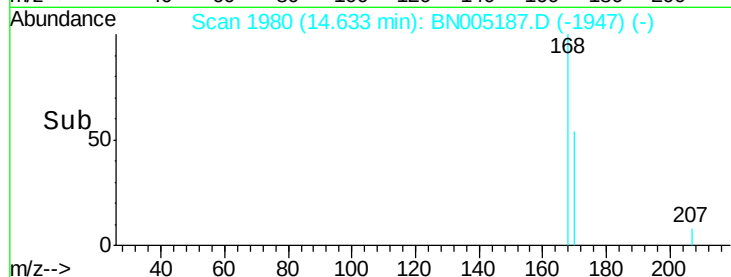
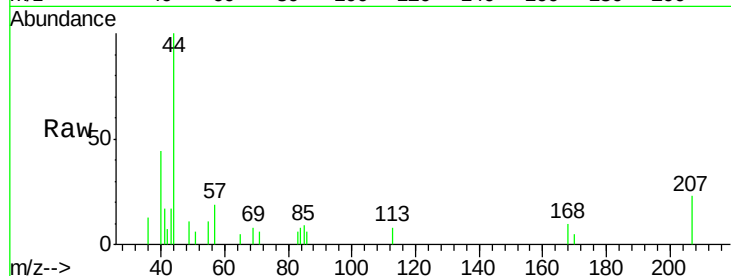
GAHR3

Tgt Ion:168 Resp: 651

Ion Ratio Lower Upper

168 100

139 0.0 30.9 46.3#



#56

Diethylphthalate

Concen: 6.476 ng/ul

RT: 15.08 min Scan# 2056

Delta R.T. -0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

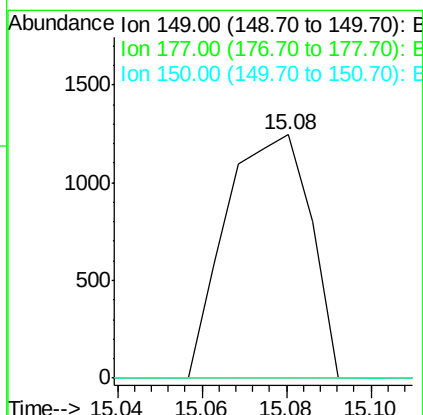
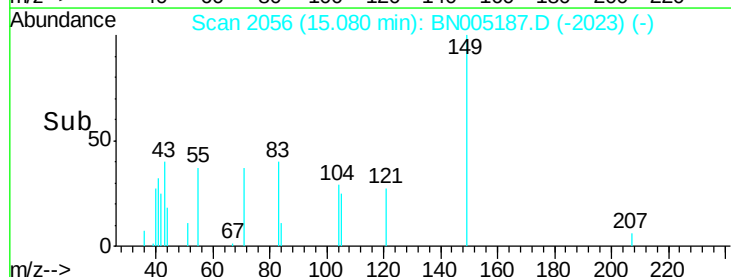
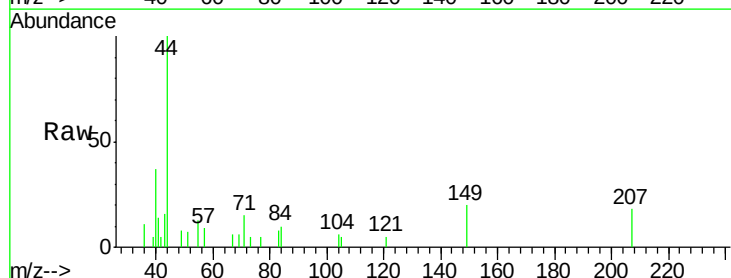
Tgt Ion:149 Resp: 1728

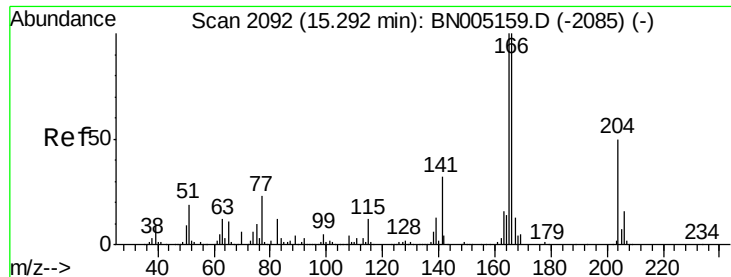
Ion Ratio Lower Upper

149 100

177 0.0 17.7 26.5#

150 0.0 10.0 15.0#

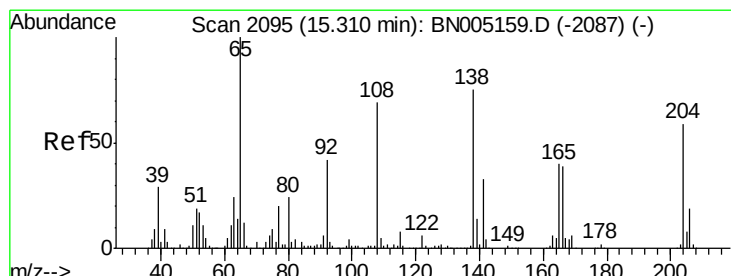
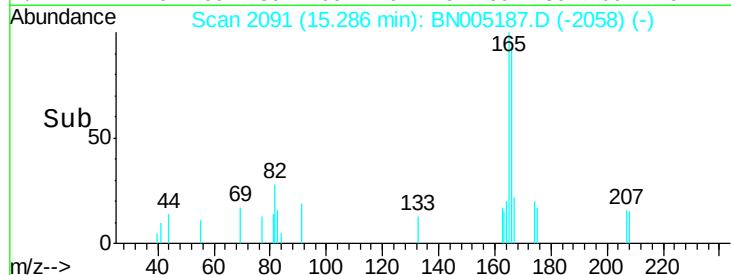
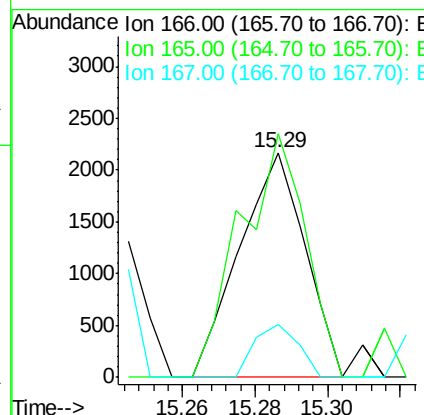
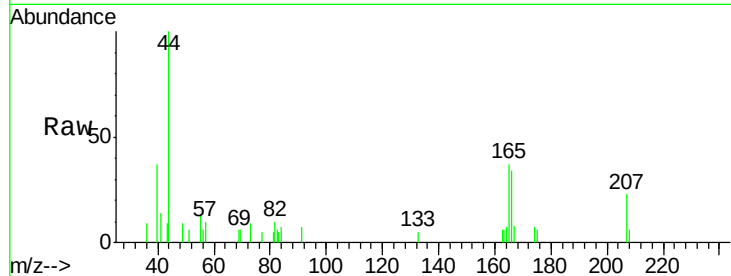




#58
 Fluorene
 Concen: 11.010 ng/ul
 RT: 15.29 min Scan# 2091
 Delta R.T. -0.01 min
 Lab File: BN005187.D
 Acq: 22 Apr 2019 22:44

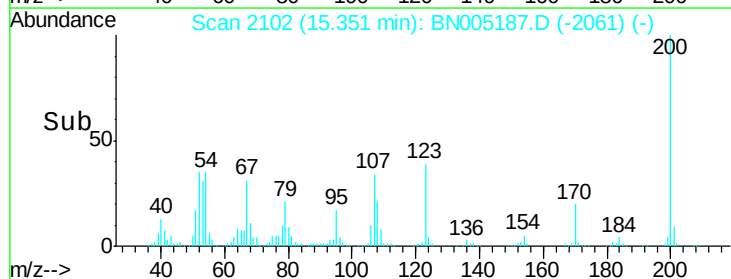
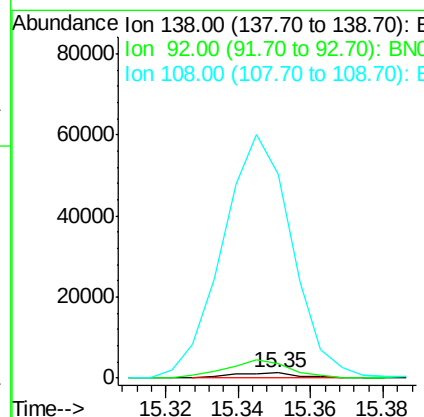
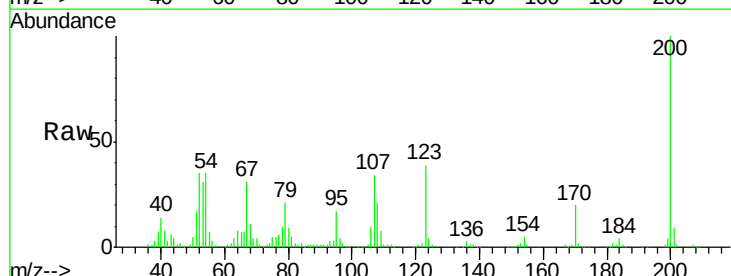
Instrument :
 BNA_N
 ClientSampleId :
 GAHR3

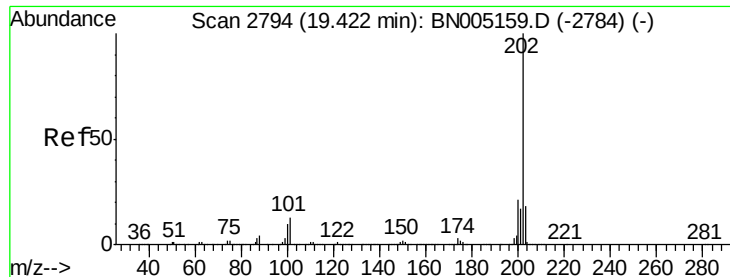
Tgt Ion:166 Resp: 2722
 Ion Ratio Lower Upper
 166 100
 165 108.4 80.0 120.0
 167 23.7 10.7 16.1#



#60
 4-Nitroaniline
 Concen: 30.477 ng/ul
 RT: 15.35 min Scan# 2102
 Delta R.T. 0.04 min
 Lab File: BN005187.D
 Acq: 22 Apr 2019 22:44

Tgt Ion:138 Resp: 1623
 Ion Ratio Lower Upper
 138 100
 92 276.4 45.3 67.9#
 108 4045.6 73.2 109.8#





#79

Pyrene

Concen: 37.850 ng/ul

RT: 19.42 min Scan# 2794

Delta R.T. -0.00 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

Instrument :

BNA_N

ClientSampled :

GAHR3

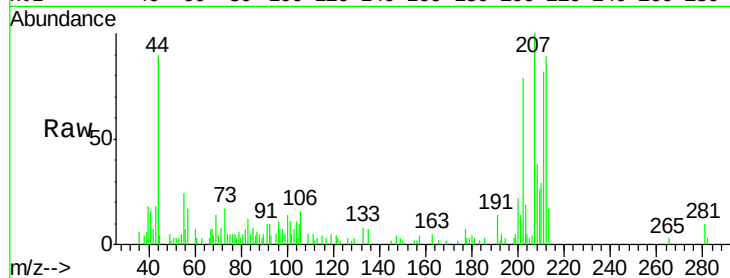
Tgt Ion:202 Resp: 20486

Ion Ratio Lower Upper

202 100

101 14.0 10.3 15.5

100 17.8 7.9 11.9#

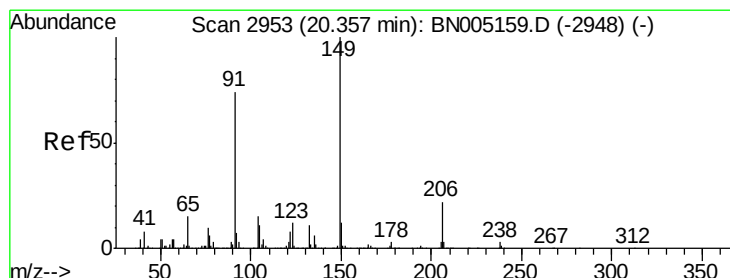
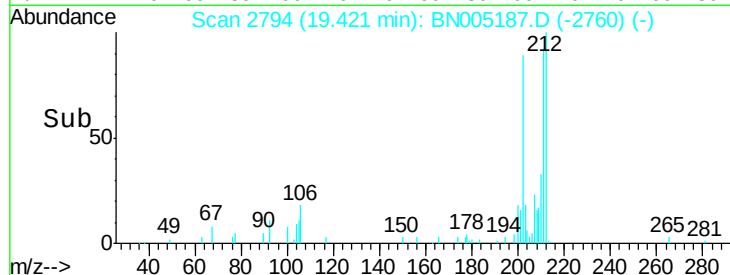
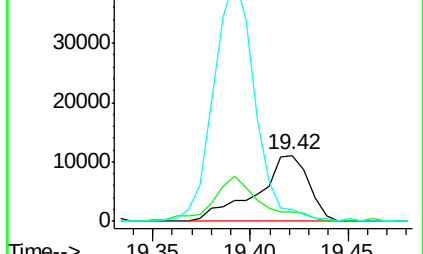


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

Time-->



#80

Butylbenzylphthalate

Concen: 5.297 ng/ul

RT: 20.36 min Scan# 2953

Delta R.T. -0.00 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

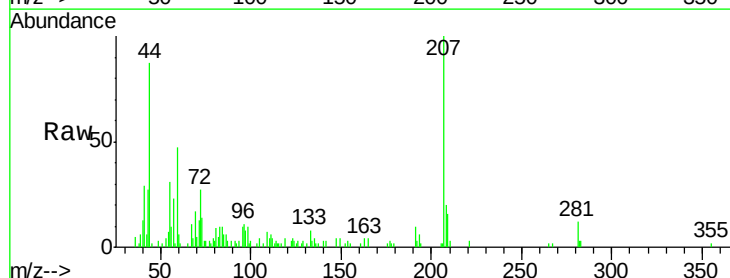
Tgt Ion:149 Resp: 1135

Ion Ratio Lower Upper

149 100

91 82.6 59.6 89.4

206 62.4 17.8 26.8#

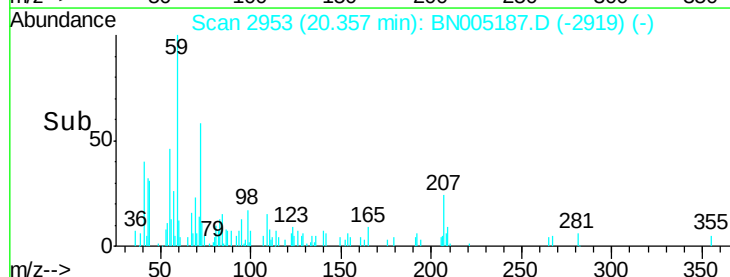
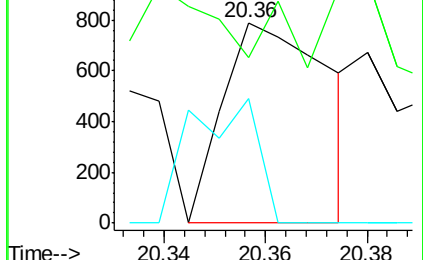


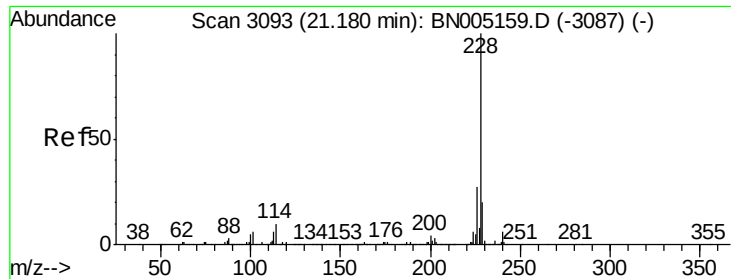
Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): E

Ion 206.00 (205.70 to 206.70): E

Time-->





#82

Benzo(a)anthracene

Concen: 15.493 ng/ul

RT: 21.19 min Scan# 3095

Delta R.T. 0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

Instrument :

BNA_N

ClientSampleId :

GAHR3

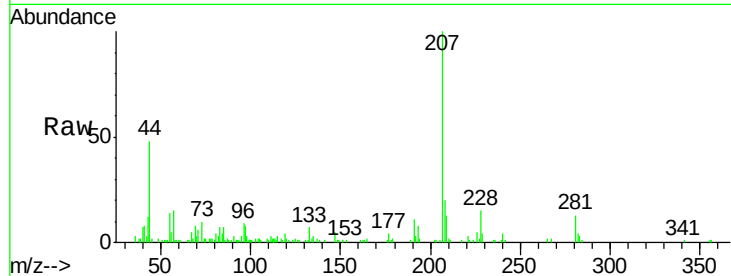
Tgt Ion:228 Resp: 8102

Ion Ratio Lower Upper

228 100

229 24.4 15.8 23.6#

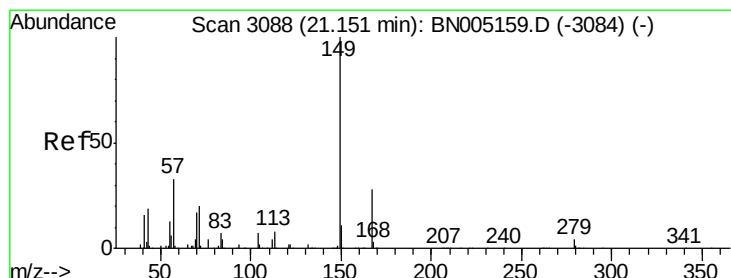
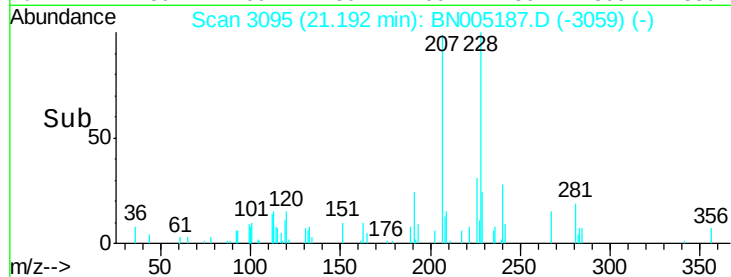
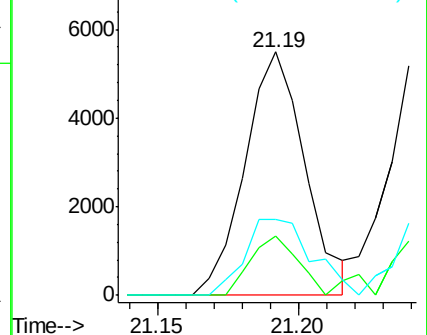
226 31.2 21.4 32.2



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 76.876 ng/ul

RT: 21.16 min Scan# 3089

Delta R.T. 0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

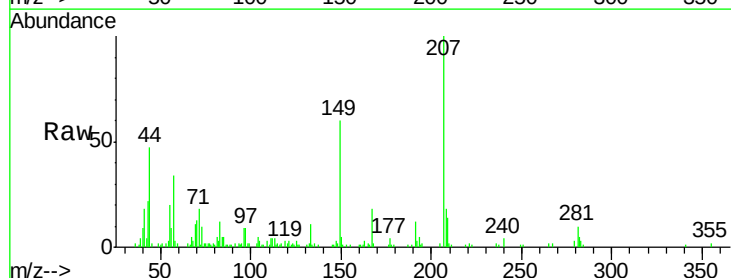
Tgt Ion:149 Resp: 25366

Ion Ratio Lower Upper

149 100

167 29.7 22.3 33.5

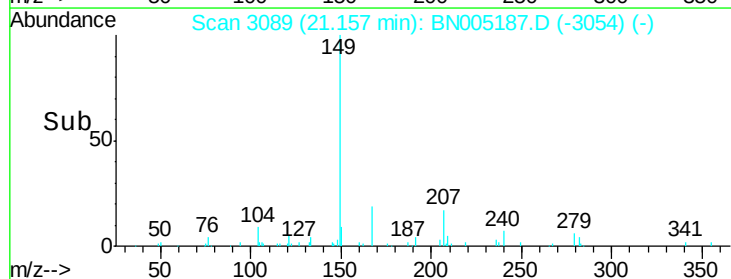
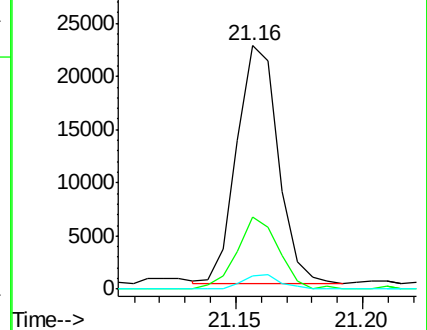
279 5.3 3.3 4.9#

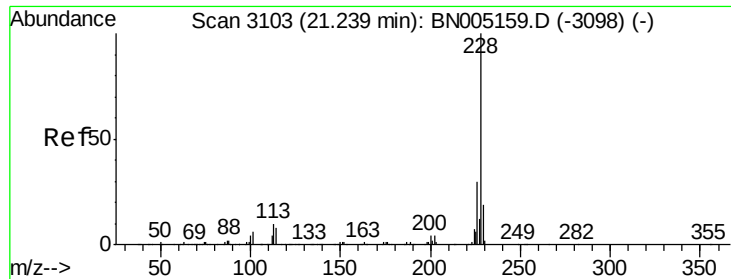


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#84

Chrysene

Concen: 15.913 ng/ul

RT: 21.24 min Scan# 3104

Delta R.T. 0.01 min

Lab File: BN005187.D

Acq: 22 Apr 2019 22:44

Instrument :

BNA_N

ClientSampleId :

GAHR3

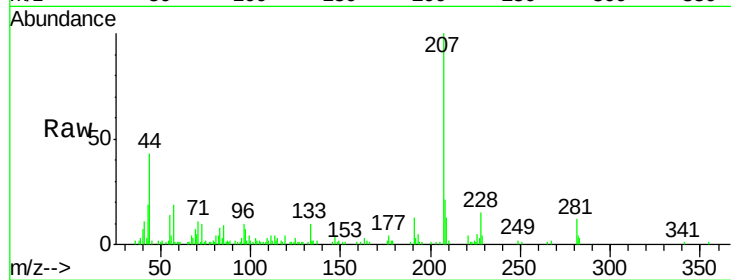
Tgt Ion:228 Resp: 7723

Ion Ratio Lower Upper

228 100

226 31.1 24.0 36.0

229 27.6 15.4 23.0#



Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

