

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042319\
 Data File : BN005239.D
 Acq On : 24 Apr 2019 05:59
 Operator : JU/SJ
 Sample : K2455-07MS 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHQ8MS

Quant Time: Apr 24 08:56:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 23 03:50:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	556539	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	2297867	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1301735	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	2532513	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	1865096	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	2041177	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	13750	1.19	ng/uL	0.00
5) Phenol-d5	6.78	99	121393	2.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	77450	2.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	97046	2.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	97082	2.84	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	63348	4.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	45268	3.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	98520	3.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	137343	4.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	317491	3.36	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	379644	3.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	35227	2.36	ng/ul	0.00
57) Fluorene-d10	15.23	176	272766	3.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	5792	0.51	ng/ul	0.00
70) Anthracene-d10	17.09	188	365206	3.44	ng/ul	0.00
78) Pyrene-d10	19.40	212	345492	3.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	292329	3.28	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.80	94	125165	2.784	ng/ul 97
10) 2-Chlorophenol	7.16	128	98711	2.854	ng/ul 95
15) N-Nitroso-di-n-propylamine	8.39	70	82717	2.828	ng/ul 98
17) Hexachloroethane	8.69	117	150017	9.989	ng/ul# 6
28) Naphthalene	10.42	128	13113032	122.754	ng/ul 98
33) 4-Chloro-3-methylphenol	11.65	107	109454	2.997	ng/ul# 82
34) 2-Methylnaphthalene	12.05	142	17952748	229.522	ng/ul 93
40) 1,1'-Biphenyl	13.06	154	1630771	16.814	ng/ul 99
47) Acenaphthylene	13.95	152	4521032	39.638	ng/ul# 97
49) Acenaphthene	14.30	153	758136	9.736	ng/ul 99
52) 4-Nitrophenol	14.45	109	28319	2.091	ng/ul# 19
53) Dibenzofuran	14.63	168	698076	6.227	ng/ul 93
54) 2,4-Dinitrotoluene	14.60	165	102593	4.377	ng/ul# 76
58) Fluorene	15.29	166	2755002	31.493	ng/ul 97
60) 4-Nitroaniline	15.29	138	30856	1.638	ng/ul# 16
64) N-Nitrosodiphenylamine	15.50	169	70755	1.021	ng/ul# 74
68) Pentachlorophenol	16.64	266	31119	1.956	ng/ul 93
69) Phenanthrene	17.03	178	10169469	82.452	ng/ul 97
71) Anthracene	17.12	178	2213932	17.621	ng/ul 99
76) Fluoranthene	19.06	202	2386421	17.444	ng/ul 100
79) Pyrene	19.43	202	3981985	33.159	ng/ul 97
82) Benzo(a)anthracene	21.25	228	1179169	10.163	ng/ul 94
84) Chrysene	21.25	228	1181479	10.972	ng/ul 97

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QLast Update : Tue Apr 23 03:50:45 2019
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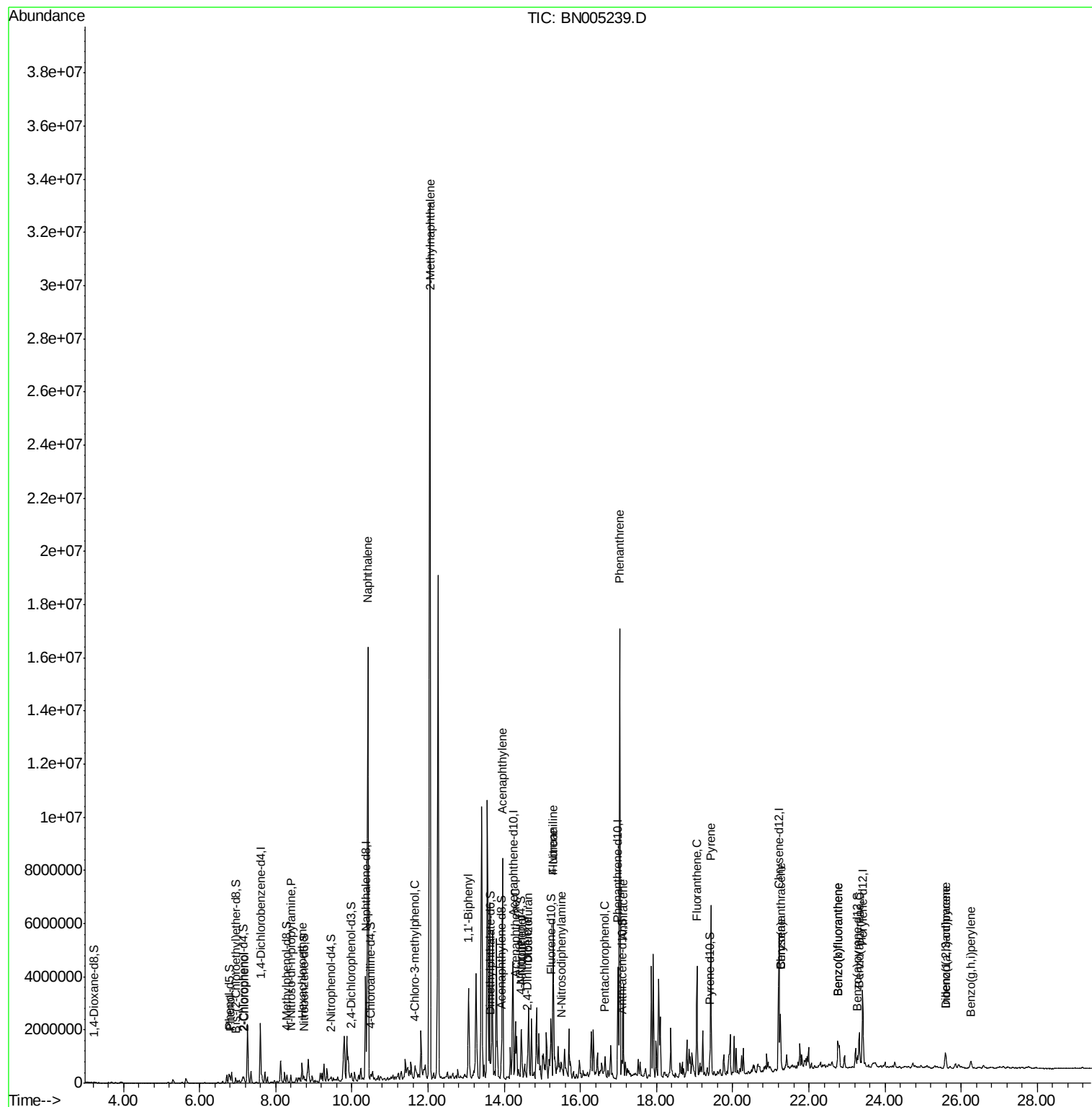
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
87) Benzo(b)fluoranthene	22.77	252	968857	8.444	ng/ul	99
88) Benzo(k)fluoranthene	22.77	252	968857	8.841	ng/ul	98
90) Benzo(a)pyrene	23.32	252	845569	7.840	ng/ul	97
91) Indeno(1,2,3-cd)pyrene	25.59	276	427008	3.581	ng/ul	98
92) Dibenzo(a,h)anthracene	25.60	278	143959	1.423	ng/ul	96
93) Benzo(g,h,i)perylene	26.26	276	280687	2.847	ng/ul	98

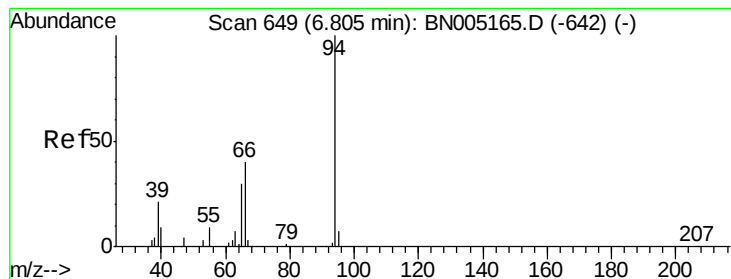
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.784 ng/ul

RT: 6.80 min Scan# 649

Delta R.T. -0.00 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

Instrument :

BNA_N

ClientSampleId :

GAHQ8MS

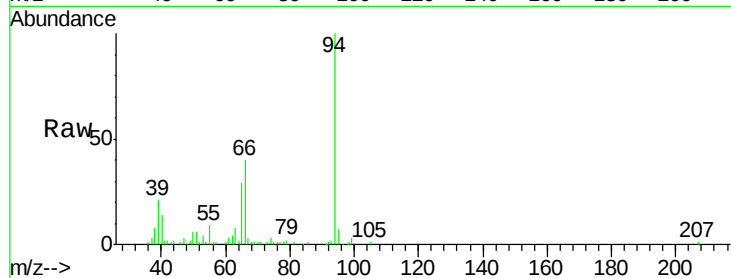
Tgt Ion: 94 Resp: 125165

Ion Ratio Lower Upper

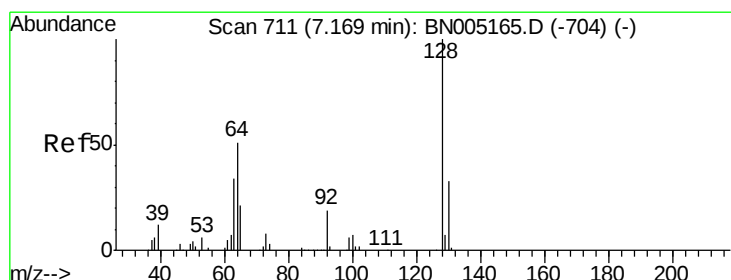
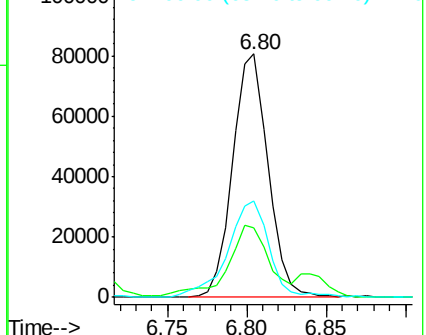
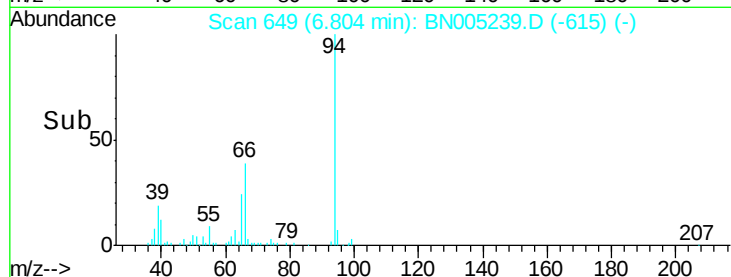
94 100

65 28.8 24.2 36.4

66 39.7 33.8 50.6



Abundance Ion 94.00 (93.70 to 94.70): BN005239.D (-615) (-)



#10

2-Chlorophenol

Concen: 2.854 ng/ul

RT: 7.16 min Scan# 710

Delta R.T. -0.01 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

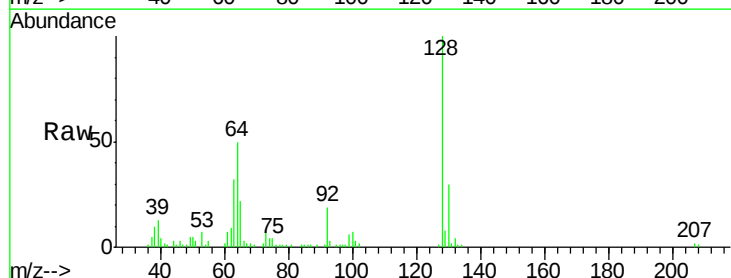
Tgt Ion: 128 Resp: 98711

Ion Ratio Lower Upper

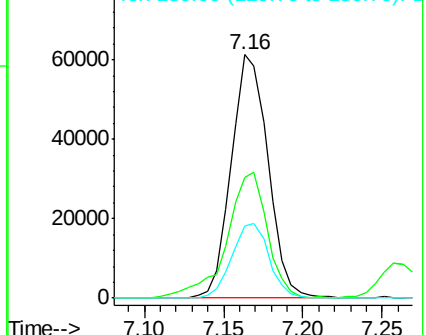
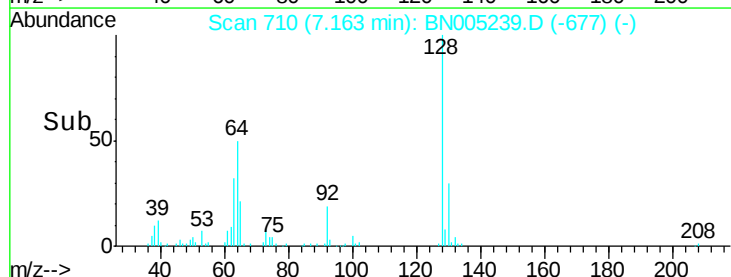
128 100

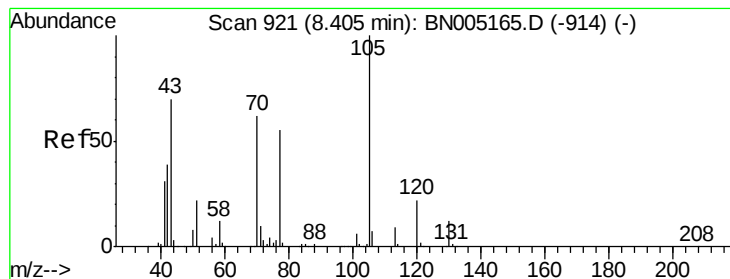
64 49.7 42.3 63.5

130 29.6 26.5 39.7



Abundance Ion 128.00 (127.70 to 128.70): BN005239.D (-677) (-)





#15

N-Nitroso-di-n-propylamine

Concen: 2.828 ng/ul

RT: 8.39 min Scan# 919

Delta R.T. -0.01 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

Instrument :

BNA_N

ClientSampleId :

GAHQ8MS

Tgt Ion: 70 Resp: 82717

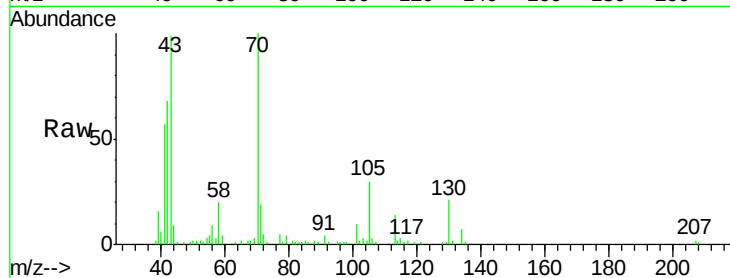
Ion Ratio Lower Upper

70 100

42 68.1 53.8 80.8

101 10.0 7.7 11.5

130 20.8 15.0 22.4



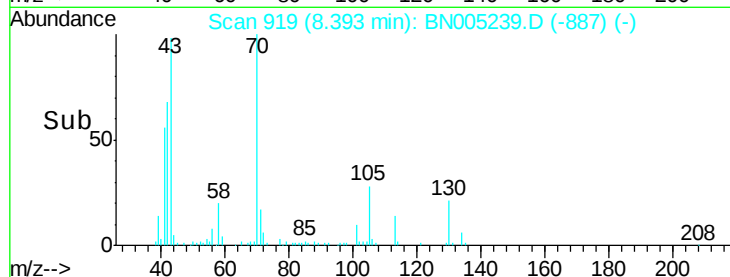
Abundance Ion 70.00 (69.70 to 70.70): BN0

Ion 42.00 (41.70 to 42.70): BN0

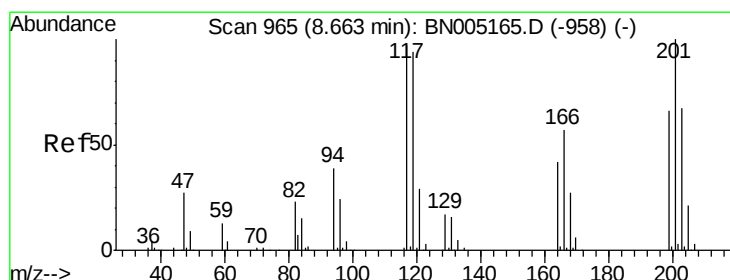
Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

Time-->



Time-->



#17

Hexachloroethane

Concen: 9.989 ng/ul

RT: 8.69 min Scan# 969

Delta R.T. 0.02 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

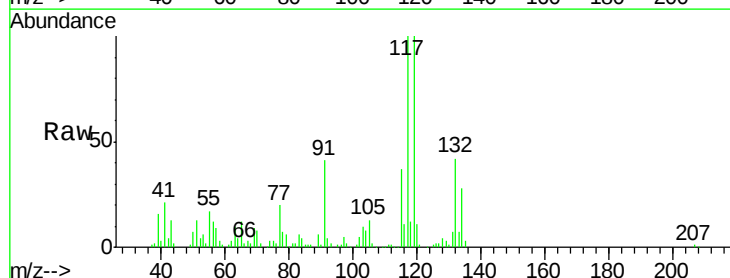
Tgt Ion: 117 Resp: 150017

Ion Ratio Lower Upper

117 100

201 0.0 84.1 126.1#

199 0.0 51.2 76.8#

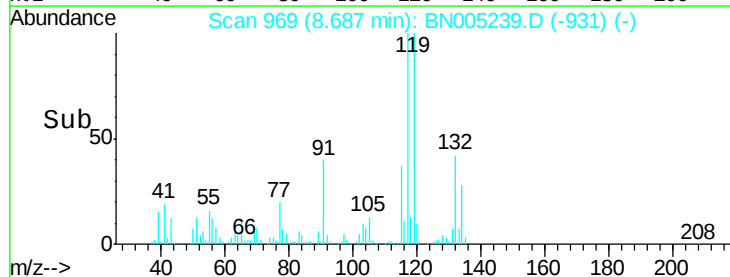


Abundance Ion 117.00 (116.70 to 117.70): E

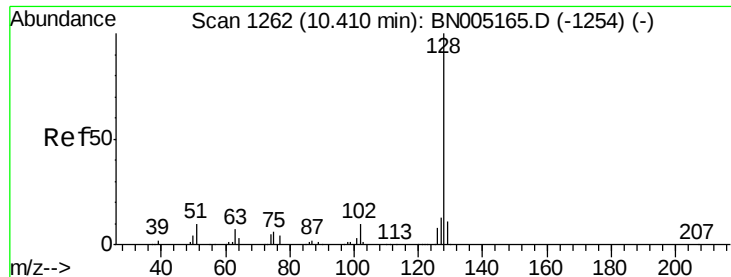
Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

Time-->



Time-->



#28

Naphthalene

Concen: 122.754 ng/ul

RT: 10.42 min Scan# 1263

Delta R.T. 0.01 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

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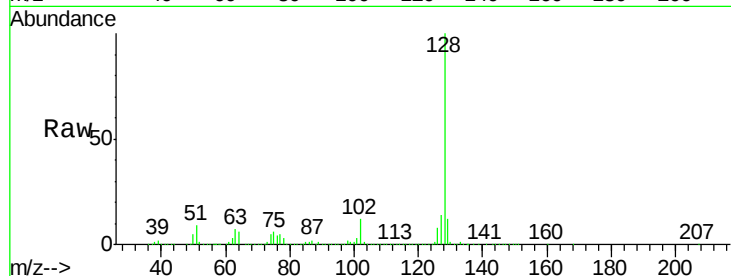
Tgt Ion:128 Resp:13113032

Ion Ratio Lower Upper

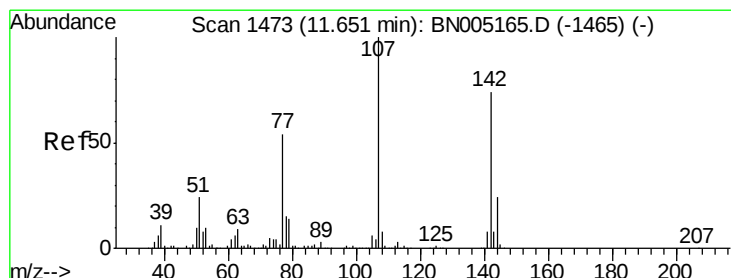
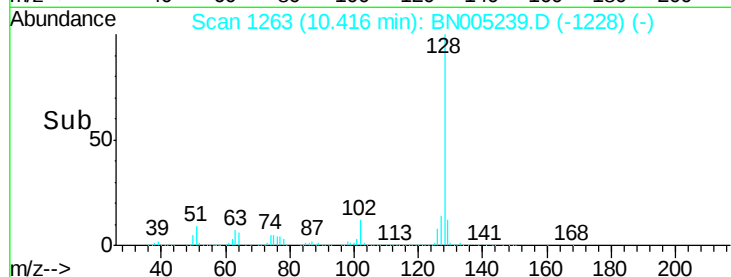
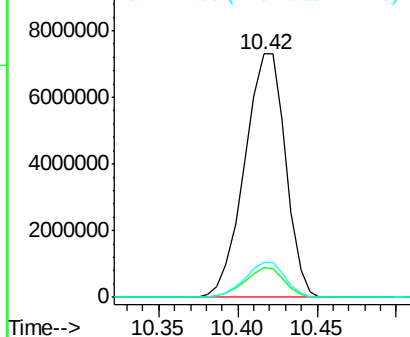
128 100

129 12.0 9.2 13.8

127 14.1 10.7 16.1



Abundance Ion 128.00 (127.70 to 128.70): E
1e+07 Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#33

4-Chloro-3-methylphenol

Concen: 2.997 ng/ul

RT: 11.65 min Scan# 1473

Delta R.T. -0.00 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

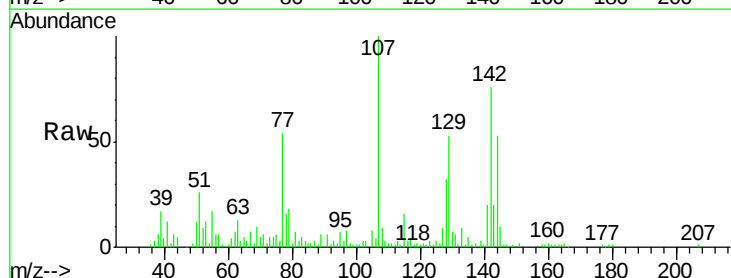
Tgt Ion:107 Resp: 109454

Ion Ratio Lower Upper

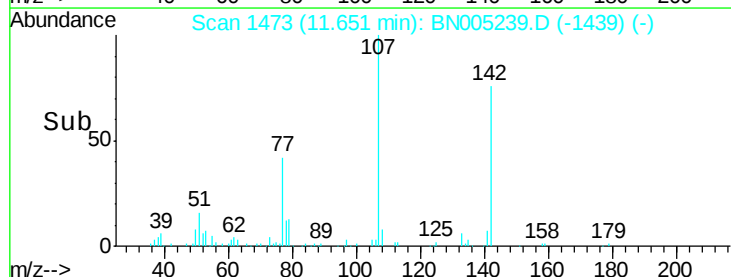
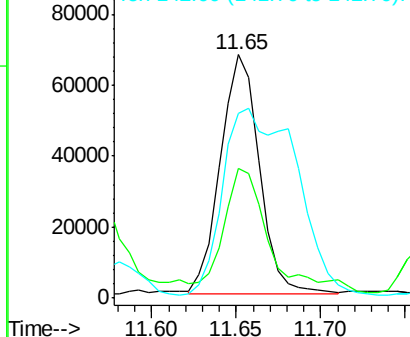
107 100

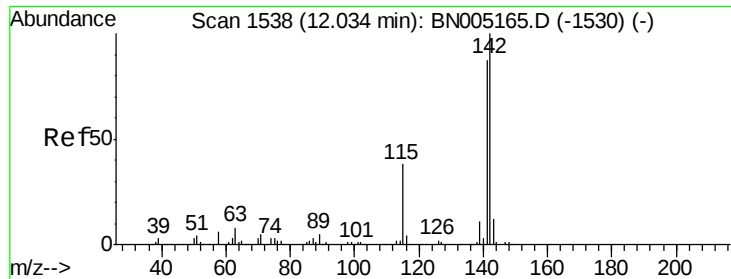
144 53.3 19.4 29.0#

142 75.7 57.7 86.5



Abundance Ion 107.00 (106.70 to 107.70): E
Ion 144.00 (143.70 to 144.70): E
Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 229.522 ng/ul

RT: 12.05 min Scan# 1540

Delta R.T. 0.01 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

Instrument :

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ClientSampleId :

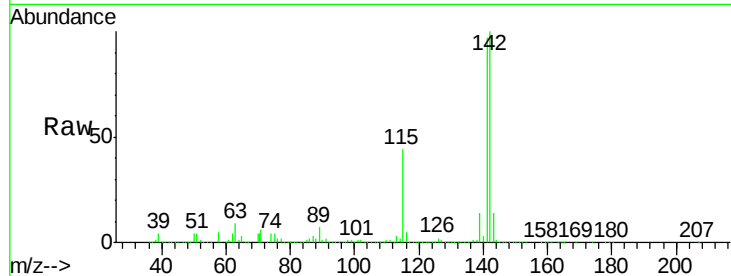
GAHQ8MS

Tgt Ion:142 Resp:17952748

Ion Ratio Lower Upper

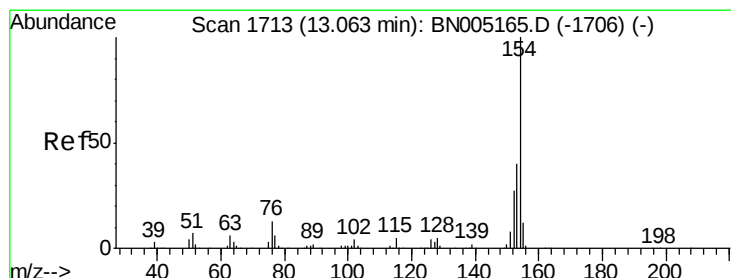
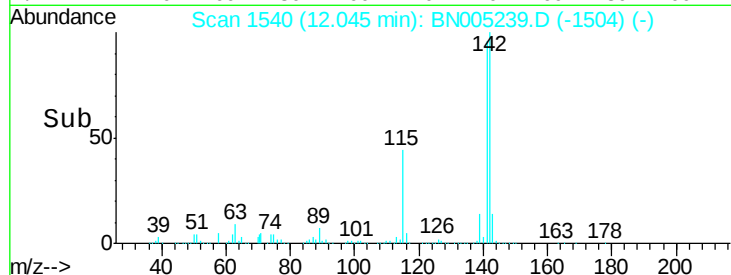
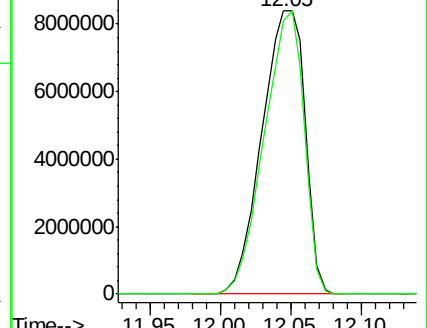
142 100

141 96.5 72.0 108.0



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#40

1,1'-Biphenyl

Concen: 16.814 ng/ul

RT: 13.06 min Scan# 1712

Delta R.T. -0.01 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

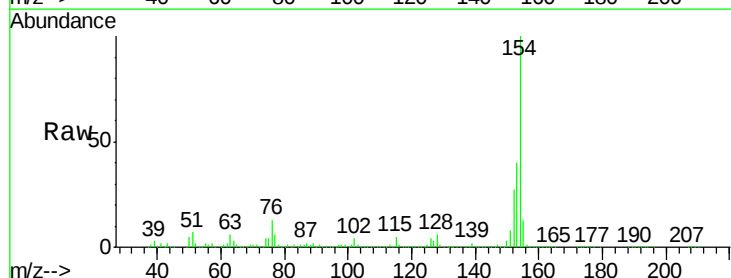
Tgt Ion:154 Resp: 1630771

Ion Ratio Lower Upper

154 100

153 39.7 32.6 49.0

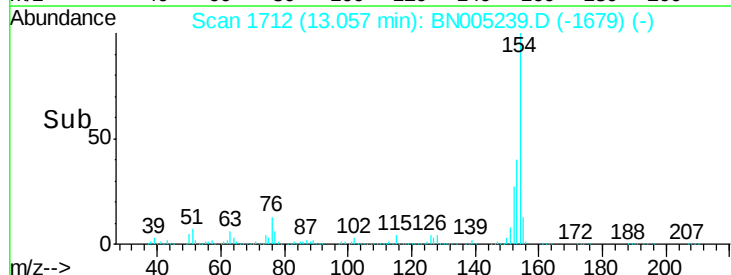
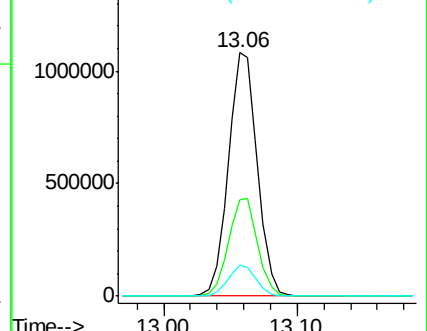
76 12.7 10.4 15.6

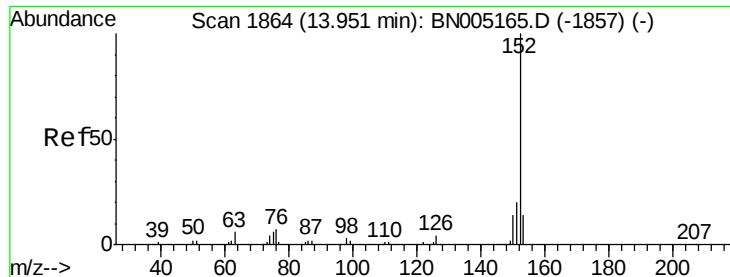


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BNC





#47

Acenaphthylene

Concen: 39.638 ng/ul

RT: 13.95 min Scan# 1864

Delta R.T. -0.00 min

Lab File: BN005239.D

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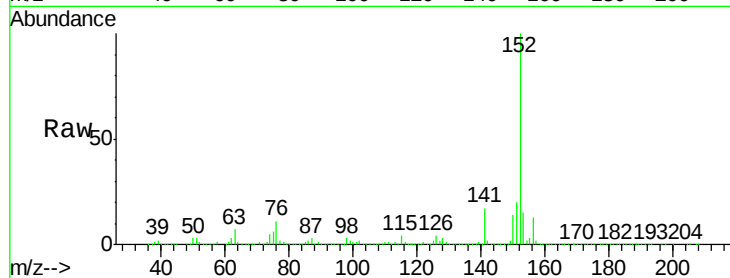
Tgt Ion:152 Resp: 4521032

Ion Ratio Lower Upper

152 100

151 20.4 15.8 23.8

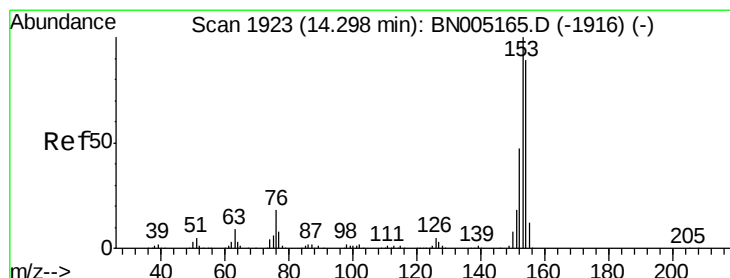
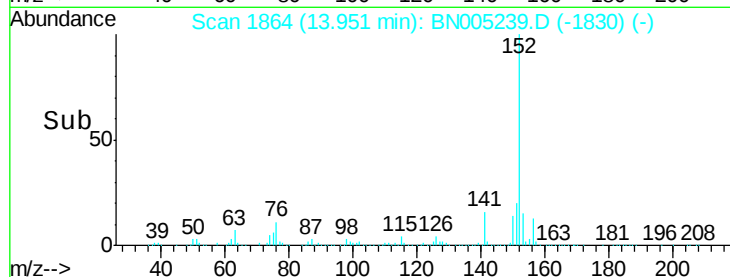
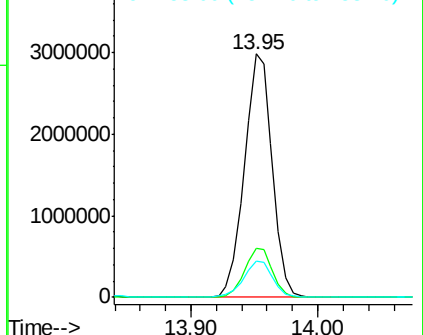
153 15.0 9.8 14.8#



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: 9.736 ng/ul

RT: 14.30 min Scan# 1923

Delta R.T. -0.00 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

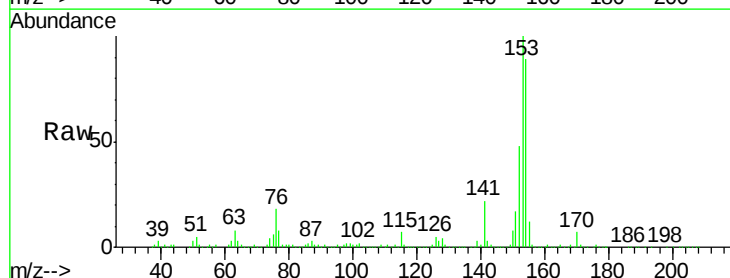
Tgt Ion:153 Resp: 758136

Ion Ratio Lower Upper

153 100

152 48.1 37.4 56.0

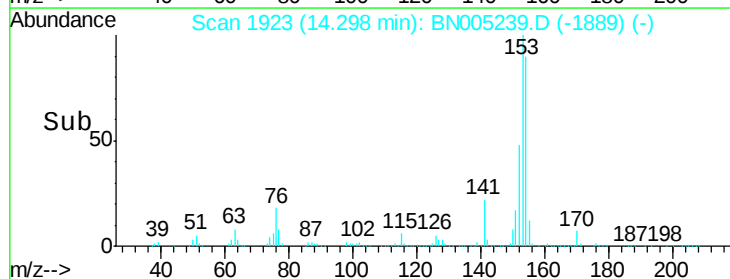
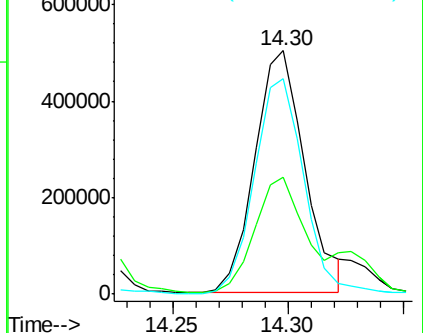
154 88.7 71.2 106.8

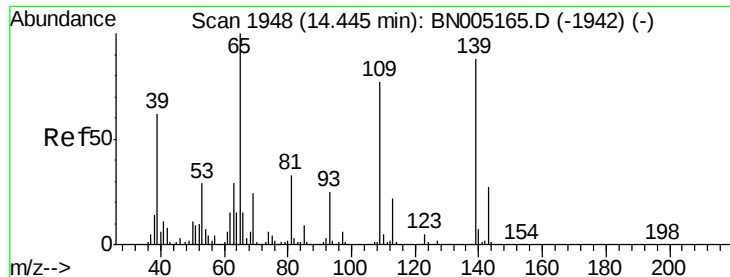


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 2.091 ng/ul

RT: 14.45 min Scan# 1948

Delta R.T. -0.00 min

Lab File: BN005239.D

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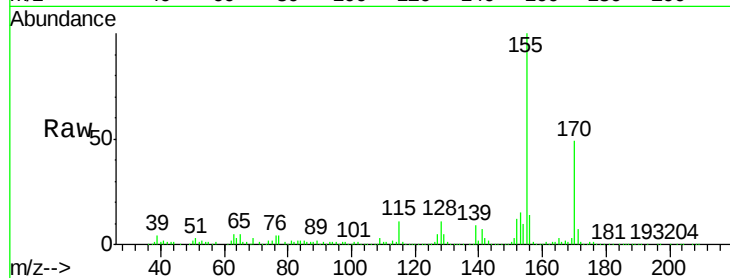
Tgt Ion:109 Resp: 28319

Ion Ratio Lower Upper

109 100

139 277.4 92.3 138.5#

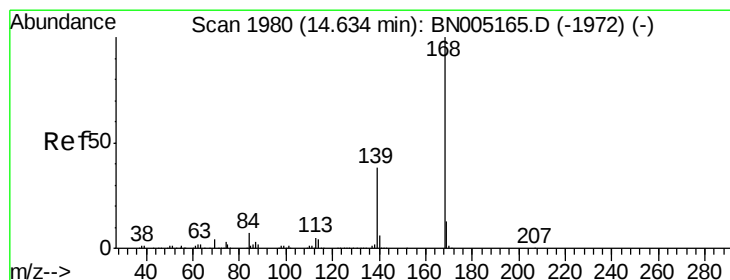
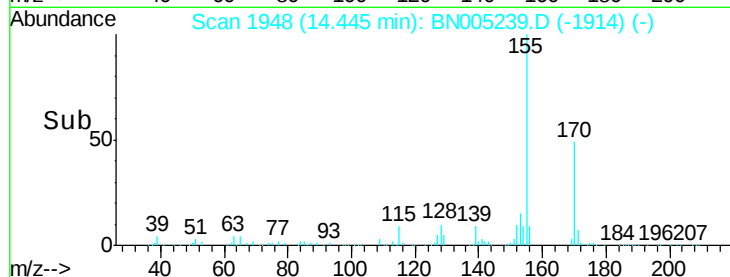
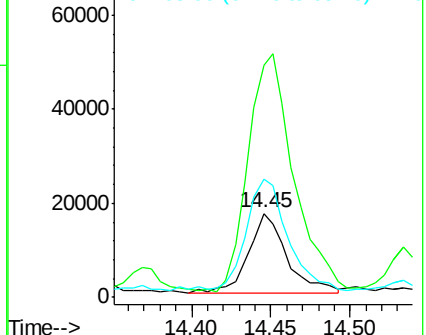
65 141.4 97.5 146.3



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: 6.227 ng/ul

RT: 14.63 min Scan# 1980

Delta R.T. -0.00 min

Lab File: BN005239.D

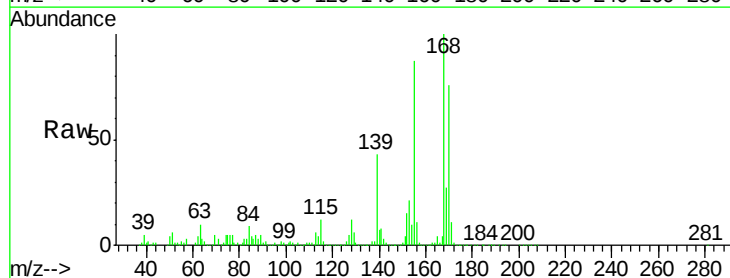
Acq: 24 Apr 2019 05:59

Tgt Ion:168 Resp: 698076

Ion Ratio Lower Upper

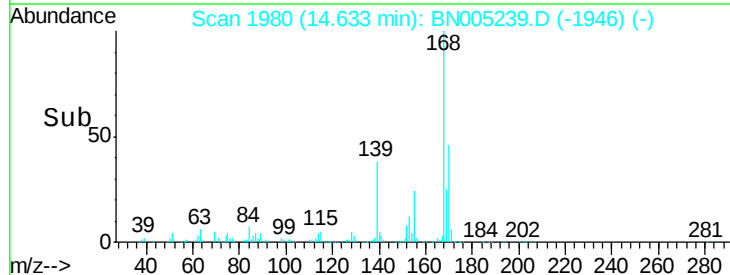
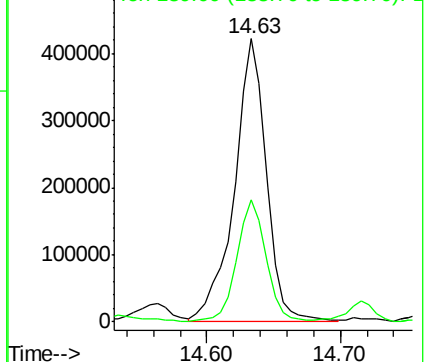
168 100

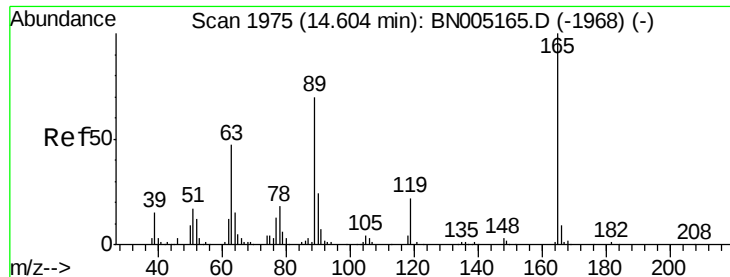
139 43.1 30.9 46.3



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

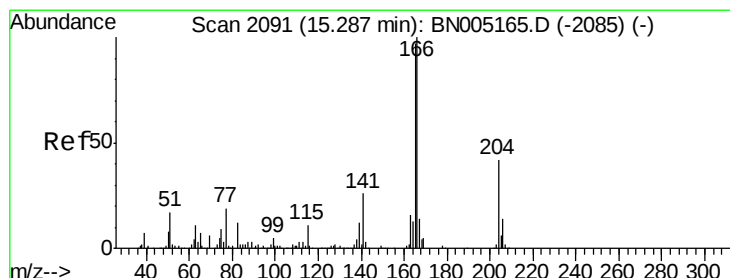
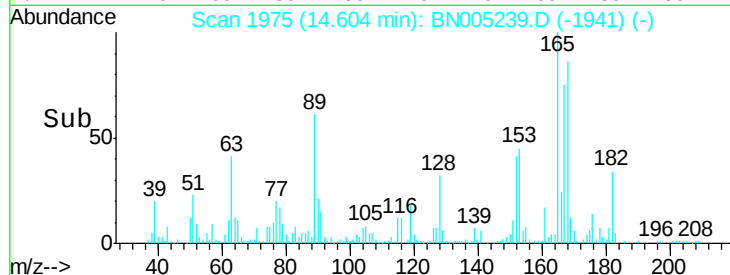
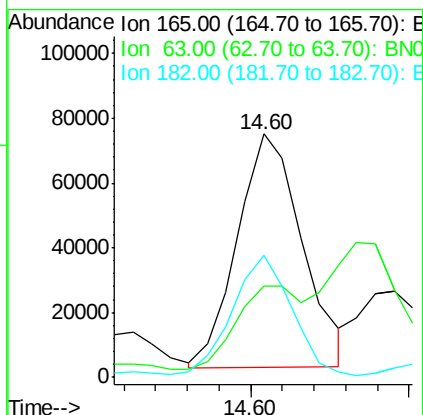
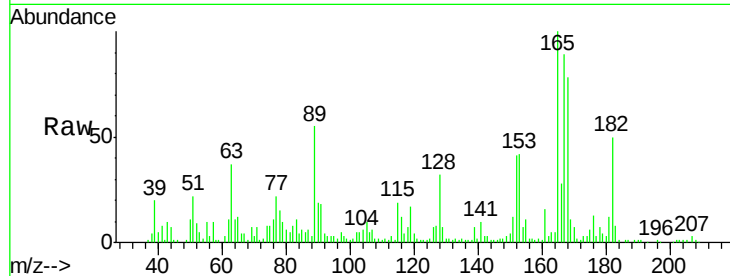




#54
 2,4-Dinitrotoluene
 Concen: 4.377 ng/ul
 RT: 14.60 min Scan# 1975
 Delta R.T. -0.00 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

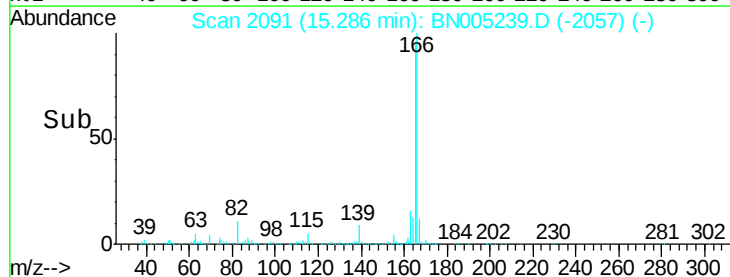
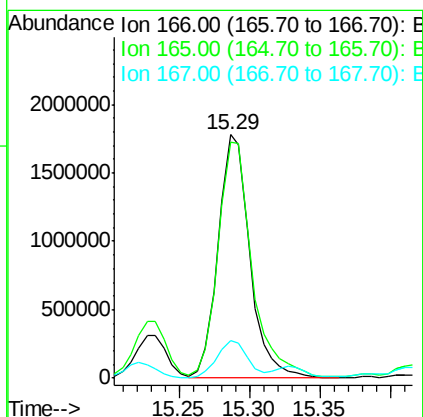
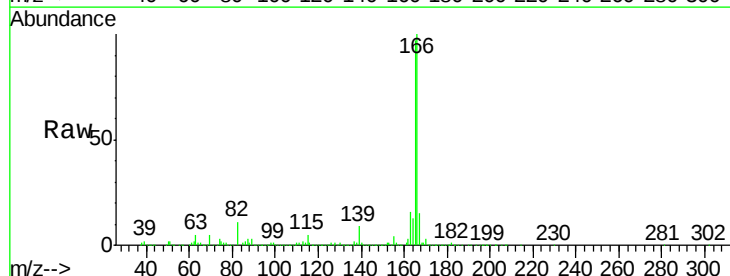
Instrument :
 BNA_N
 ClientSampleId :
 GAHQ8MS

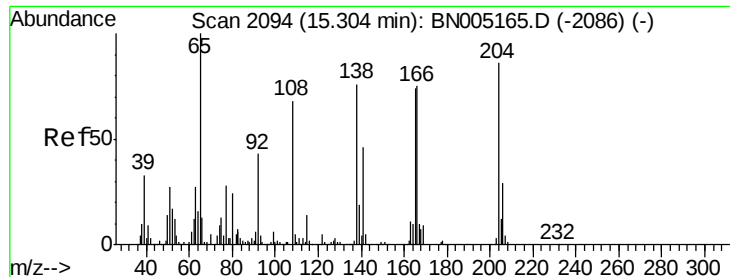
Tgt Ion:165 Resp: 102593
 Ion Ratio Lower Upper
 165 100
 63 37.5 38.9 58.3#
 182 50.2 2.6 3.8#



#58
 Fluorene
 Concen: 31.493 ng/ul
 RT: 15.29 min Scan# 2091
 Delta R.T. -0.00 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

Tgt Ion:166 Resp: 2755002
 Ion Ratio Lower Upper
 166 100
 165 97.1 80.0 120.0
 167 15.3 10.7 16.1

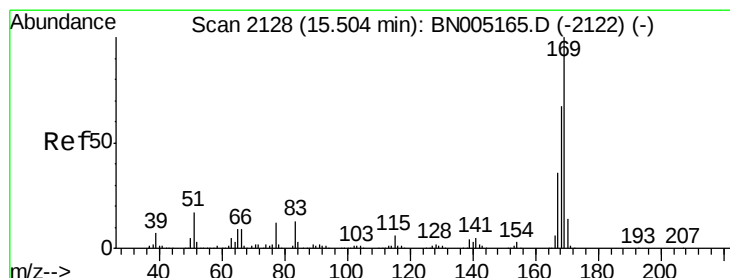
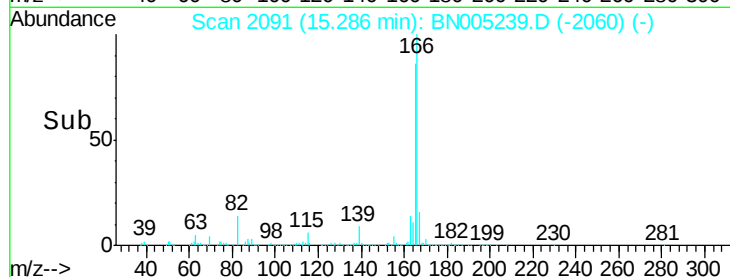
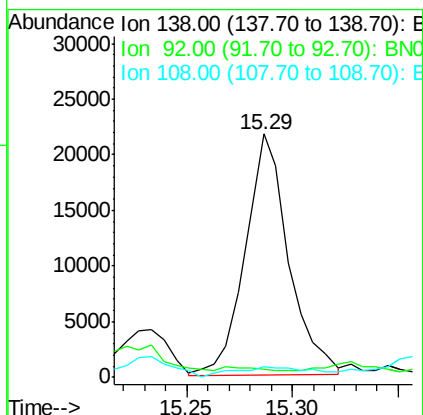
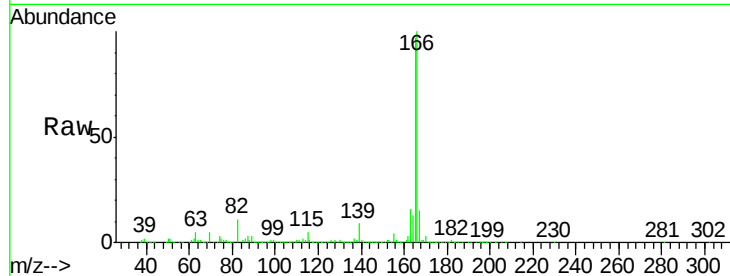




#60
4-Nitroaniline
Concen: 1.638 ng/ul
RT: 15.29 min Scan# 2091
Delta R.T. -0.02 min
Lab File: BN005239.D
Acq: 24 Apr 2019 05:59

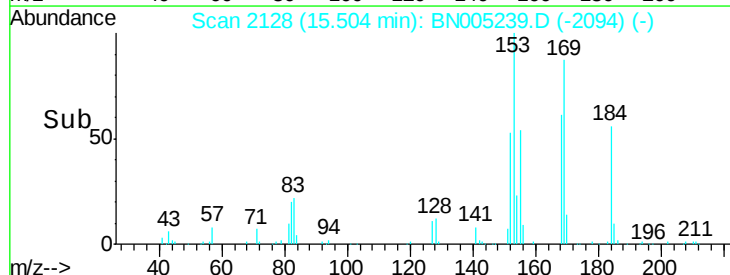
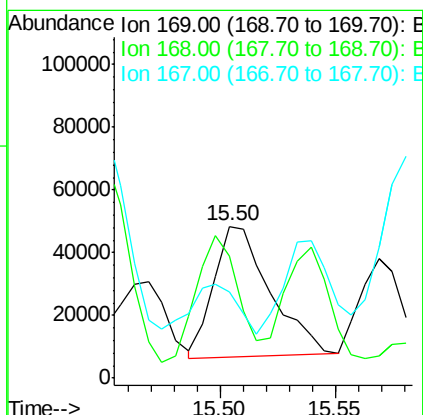
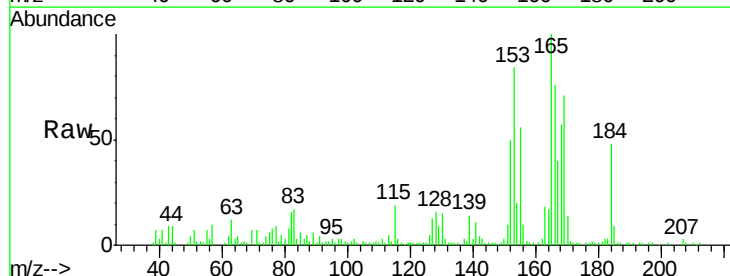
Instrument :
BNA_N
ClientSampleId :
GAHQ8MS

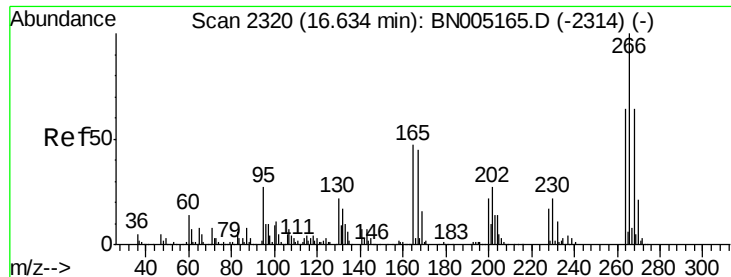
Tgt Ion:138 Resp: 30856
Ion Ratio Lower Upper
138 100
92 3.5 45.3 67.9#
108 4.2 73.2 109.8#



#64
N-Nitrosodiphenylamine
Concen: 1.021 ng/ul
RT: 15.50 min Scan# 2128
Delta R.T. -0.00 min
Lab File: BN005239.D
Acq: 24 Apr 2019 05:59

Tgt Ion:169 Resp: 70755
Ion Ratio Lower Upper
169 100
168 80.4 52.2 78.2#
167 56.5 27.7 41.5#

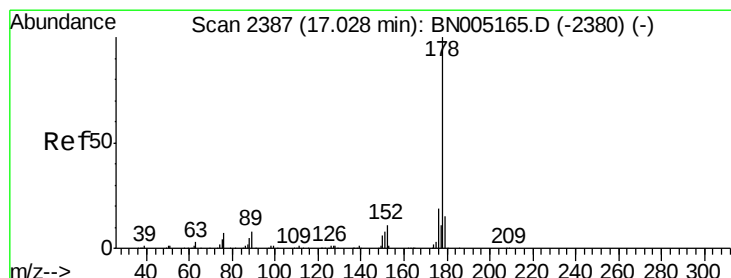
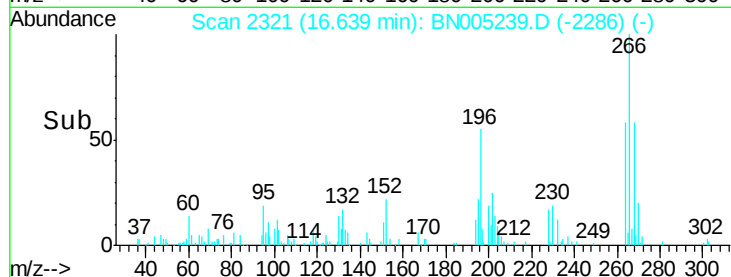
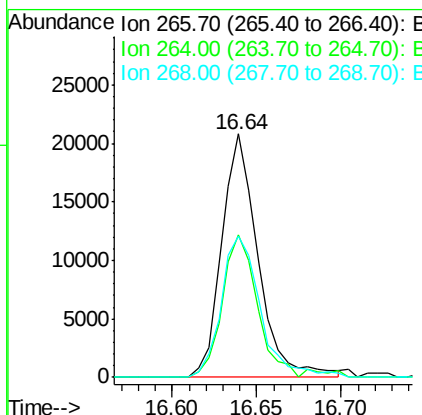
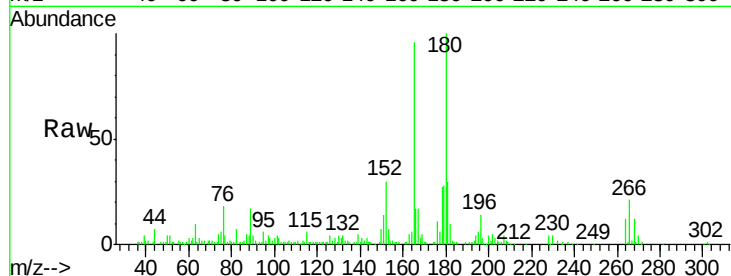




#68
 Pentachlorophenol
 Concen: 1.956 ng/ul
 RT: 16.64 min Scan# 2321
 Delta R.T. 0.01 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

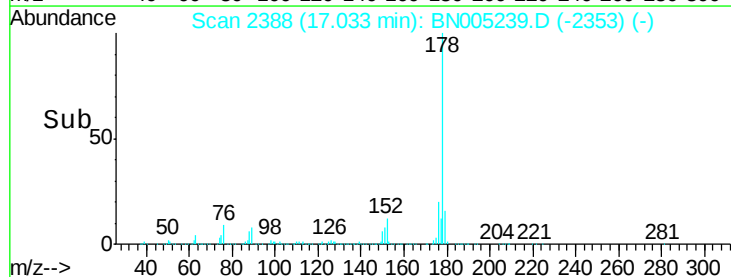
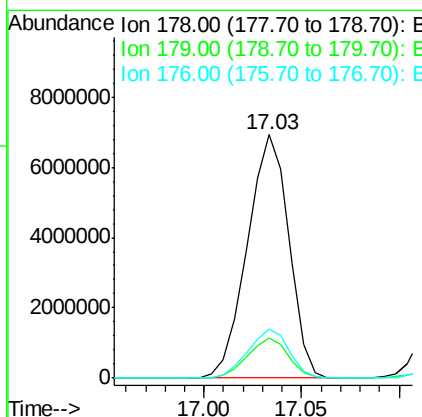
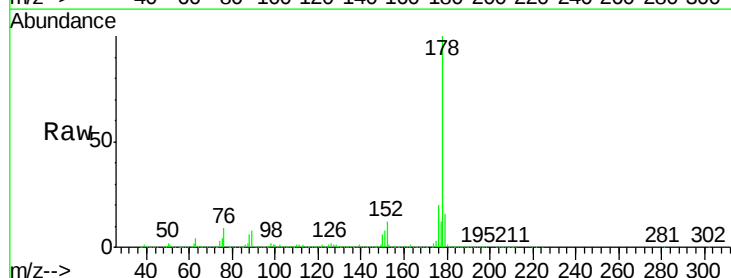
Instrument :
 BNA_N
 ClientSampled :
 GAHQ8MS

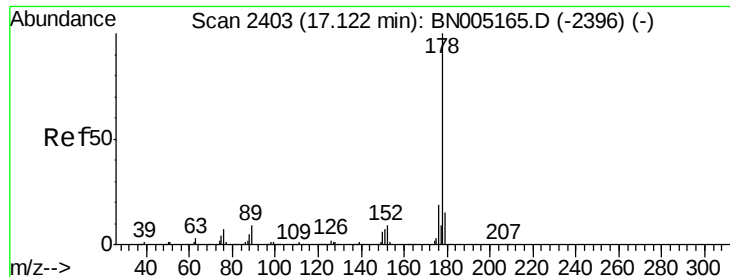
Tgt Ion:266 Resp: 31119
 Ion Ratio Lower Upper
 266 100
 264 58.3 49.7 74.5
 268 57.9 52.4 78.6



#69
 Phenanthrene
 Concen: 82.452 ng/ul
 RT: 17.03 min Scan# 2388
 Delta R.T. 0.01 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

Tgt Ion:178 Resp:10169469
 Ion Ratio Lower Upper
 178 100
 179 16.3 12.2 18.4
 176 20.3 15.1 22.7

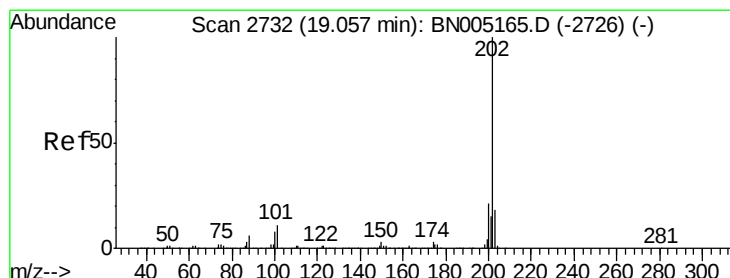
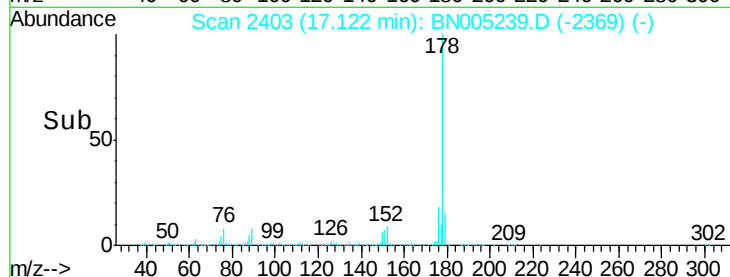
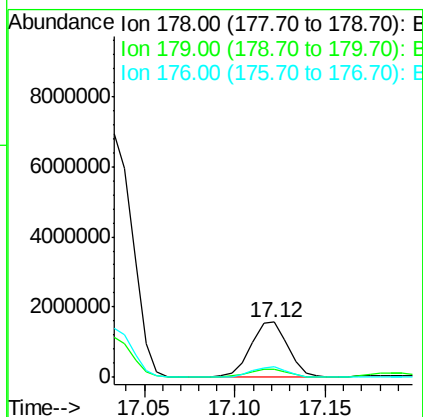
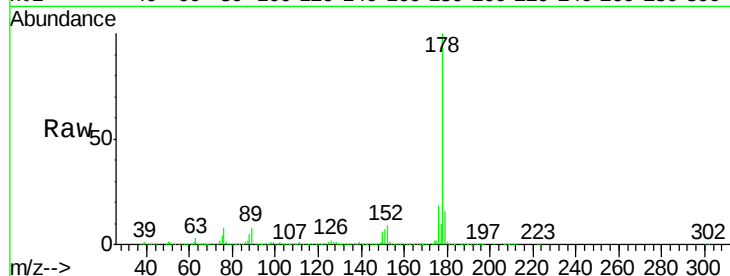




#71
 Anthracene
 Concen: 17.621 ng/ul
 RT: 17.12 min Scan# 2403
 Delta R.T. -0.00 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

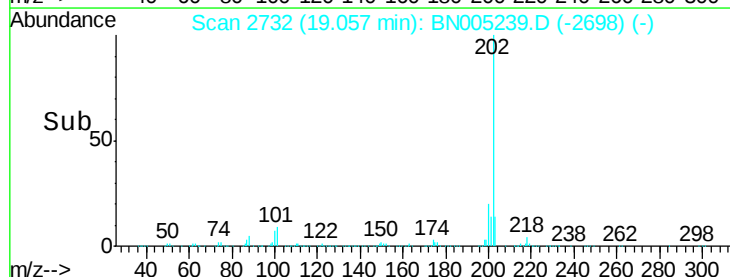
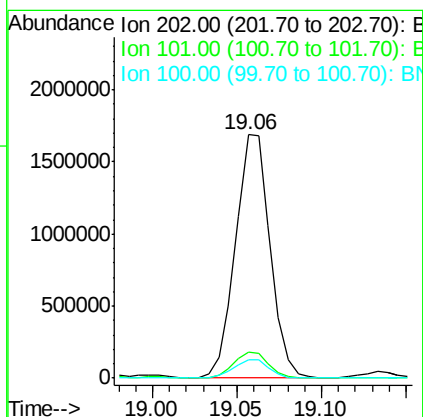
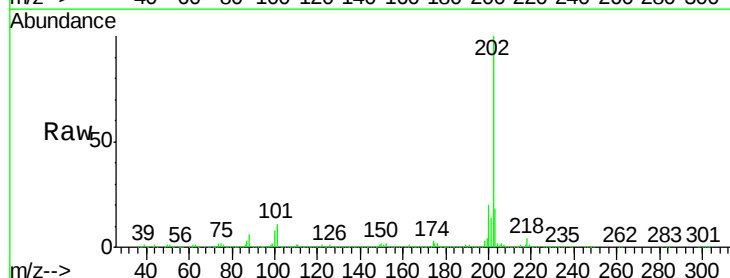
Instrument :
 BNA_N
 ClientSampleId :
 GAHQ8MS

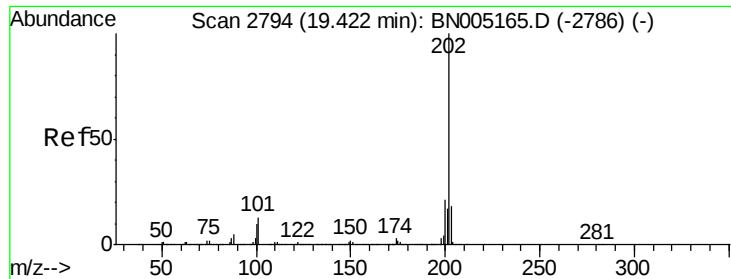
Tgt Ion:178 Resp: 2213932
 Ion Ratio Lower Upper
 178 100
 179 15.8 12.3 18.5
 176 18.5 15.1 22.7



#76
 Fluoranthene
 Concen: 17.444 ng/ul
 RT: 19.06 min Scan# 2732
 Delta R.T. -0.00 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

Tgt Ion:202 Resp: 2386421
 Ion Ratio Lower Upper
 202 100
 101 10.7 8.6 12.8
 100 7.7 6.3 9.5

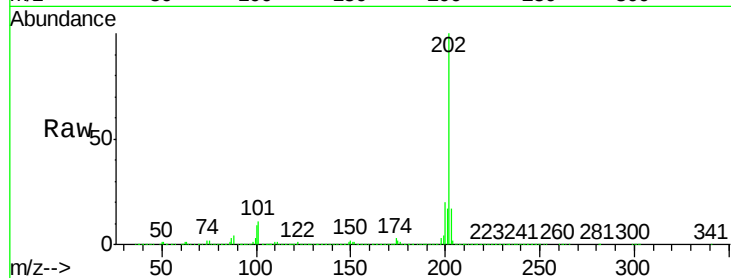




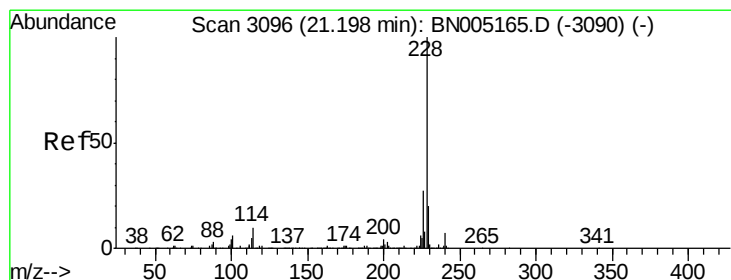
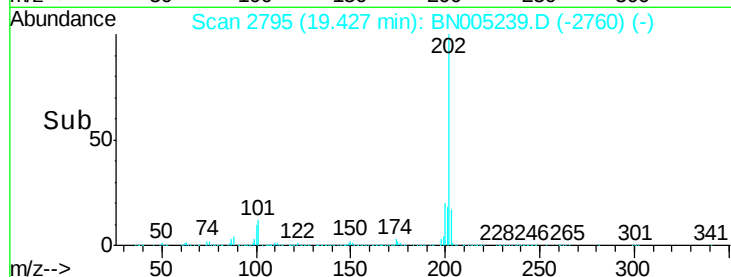
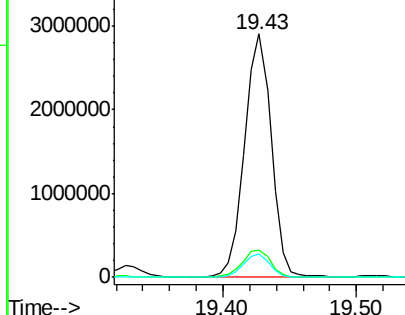
#79
 Pyrene
 Concen: 33.159 ng/ul
 RT: 19.43 min Scan# 2795
 Delta R.T. 0.01 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

Instrument :
 BNA_N
 ClientSampleId :
 GAHQ8MS

Tgt Ion:202 Resp: 3981985
 Ion Ratio Lower Upper
 202 100
 101 11.3 10.3 15.5
 100 9.4 7.9 11.9

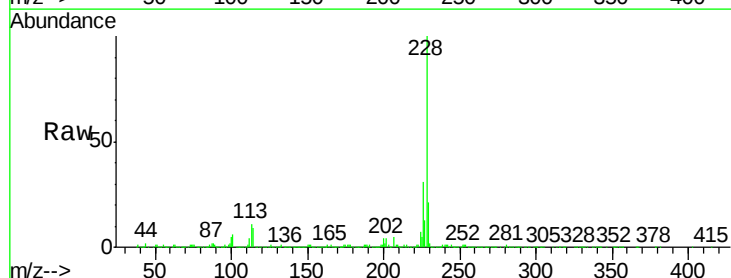


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): B

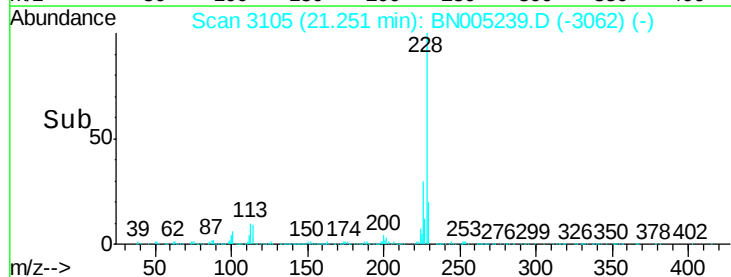
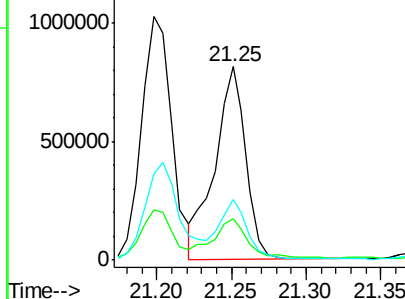


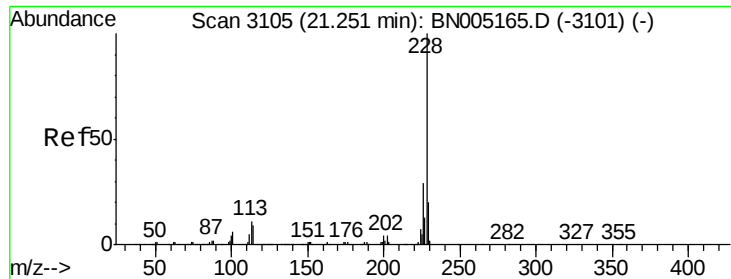
#82
 Benzo(a)anthracene
 Concen: 10.163 ng/ul
 RT: 21.25 min Scan# 3105
 Delta R.T. 0.05 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

Tgt Ion:228 Resp: 1179169
 Ion Ratio Lower Upper
 228 100
 229 21.4 15.8 23.6
 226 31.1 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





#84

Chrysene

Concen: 10.972 ng/ul

RT: 21.25 min Scan# 3105

Delta R.T. -0.00 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

Instrument :

BNA_N

ClientSampled :

GAHQ8MS

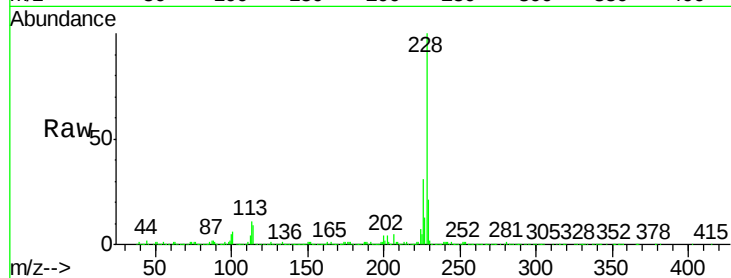
Tgt Ion:228 Resp: 1181479

Ion Ratio Lower Upper

228 100

226 31.1 24.0 36.0

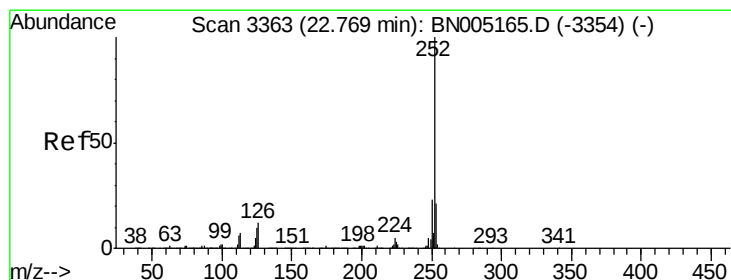
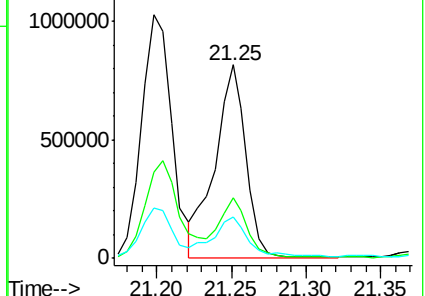
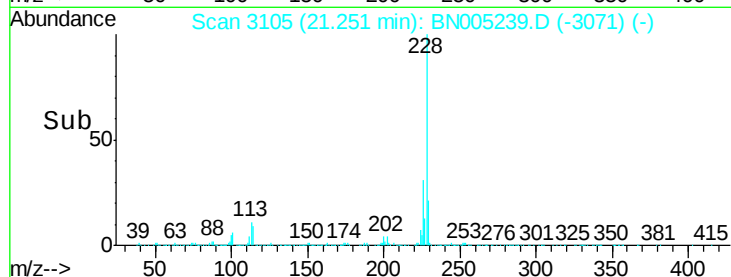
229 21.4 15.4 23.0



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



#87

Benzo(b)fluoranthene

Concen: 8.444 ng/ul

RT: 22.77 min Scan# 3363

Delta R.T. -0.00 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

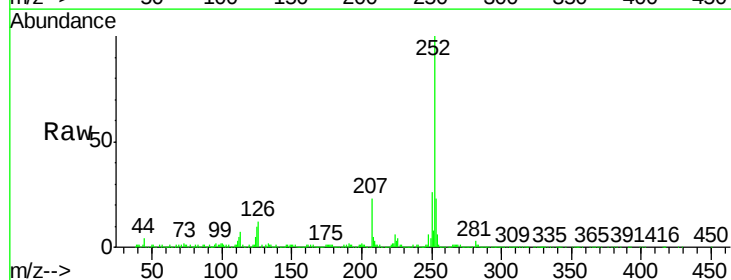
Tgt Ion:252 Resp: 968857

Ion Ratio Lower Upper

252 100

253 22.8 17.7 26.5

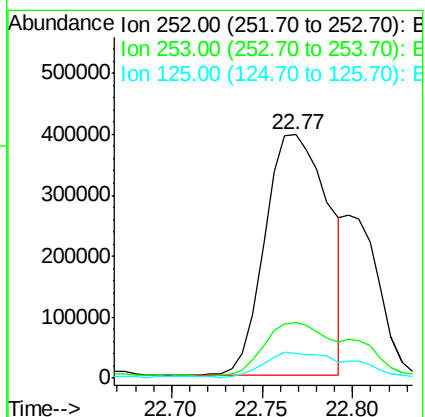
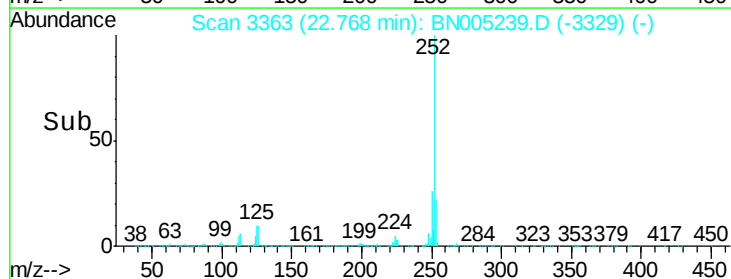
125 10.3 8.4 12.6

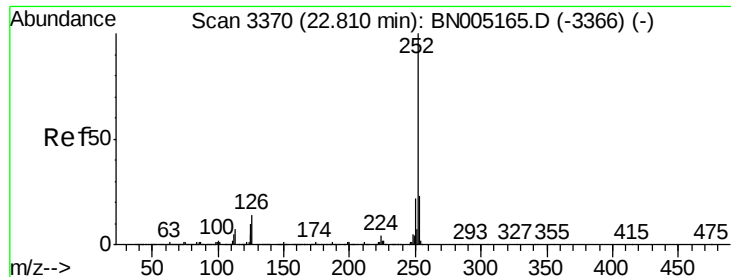


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#88

Benzo(k)fluoranthene

Concen: 8.841 ng/ul

RT: 22.77 min Scan# 3363

Delta R.T. -0.04 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

Instrument :

BNA_N

ClientSampleId :

GAHQ8MS

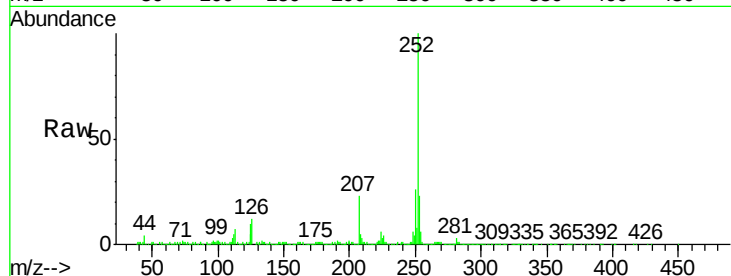
Tgt Ion:252 Resp: 968857

Ion Ratio Lower Upper

252 100

253 22.8 17.4 26.0

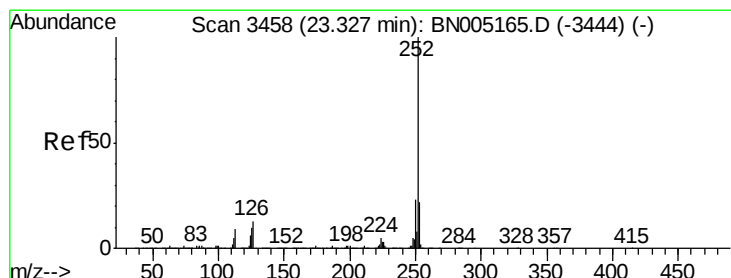
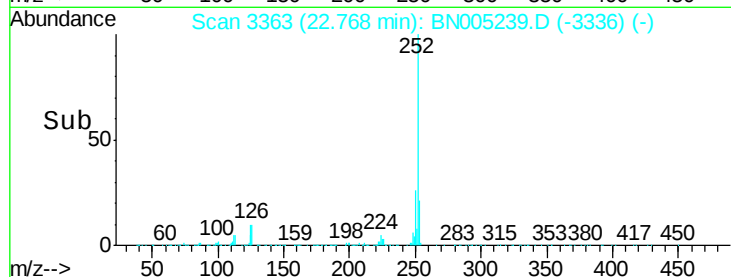
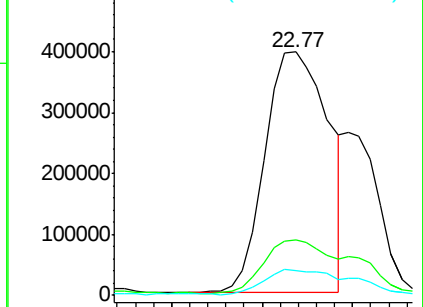
125 10.3 7.5 11.3



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Benzo(a)pyrene

Concen: 7.840 ng/ul

RT: 23.32 min Scan# 3457

Delta R.T. -0.01 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

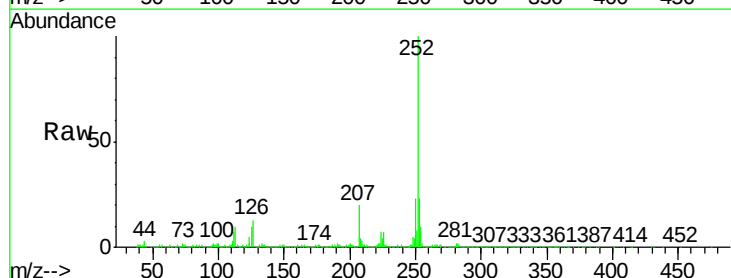
Tgt Ion:252 Resp: 845569

Ion Ratio Lower Upper

252 100

253 23.1 17.3 25.9

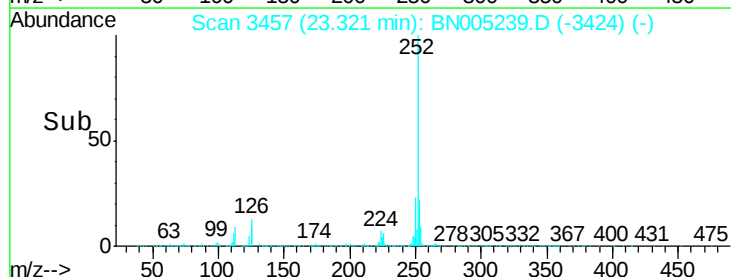
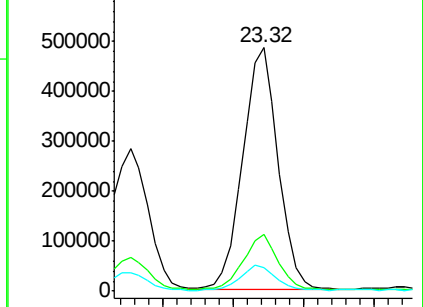
125 9.9 8.6 13.0

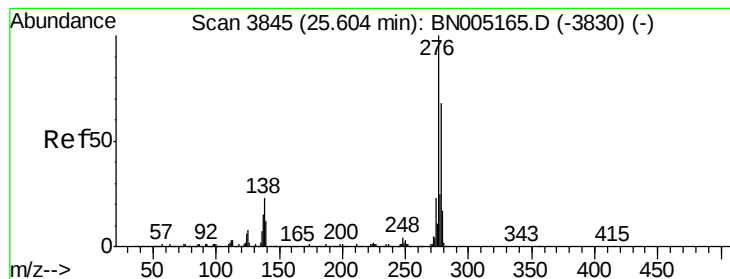


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

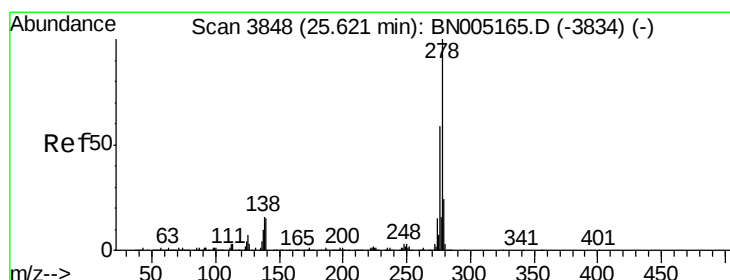
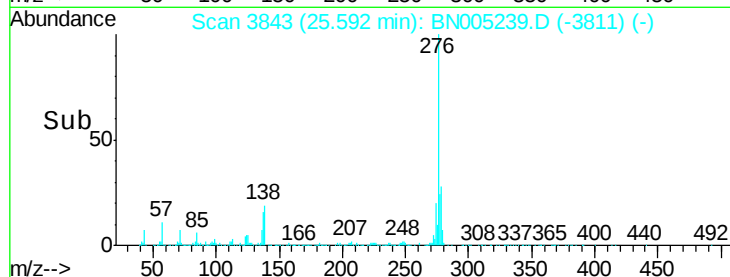
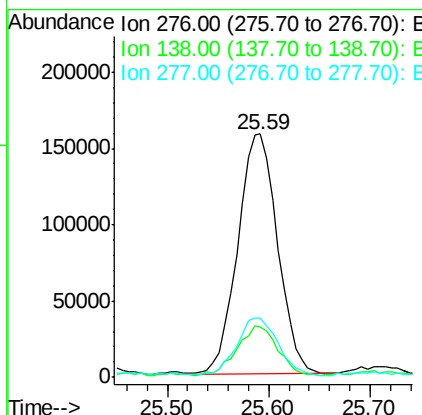
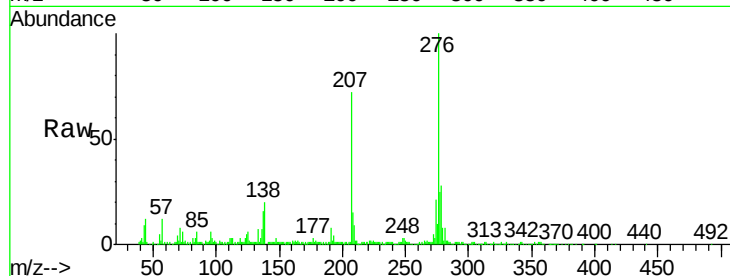




#91
 Indeno(1,2,3-cd)pyrene
 Concen: 3.581 ng/u1
 RT: 25.59 min Scan# 3843
 Delta R.T. -0.01 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

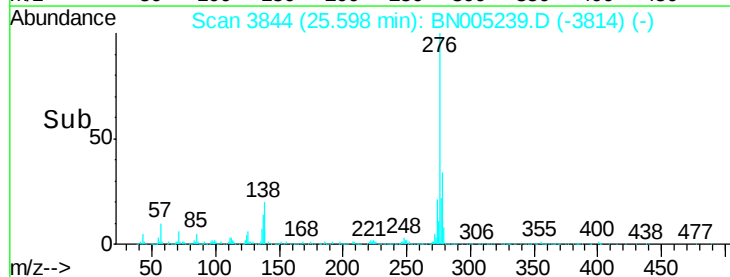
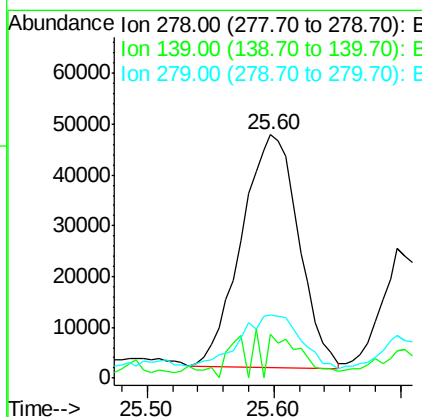
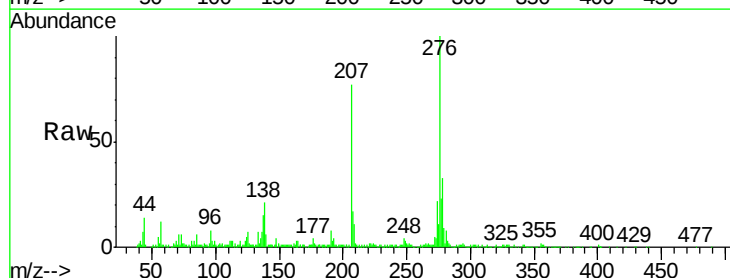
Instrument :
 BNA_N
 ClientSampleId :
 GAHQ8MS

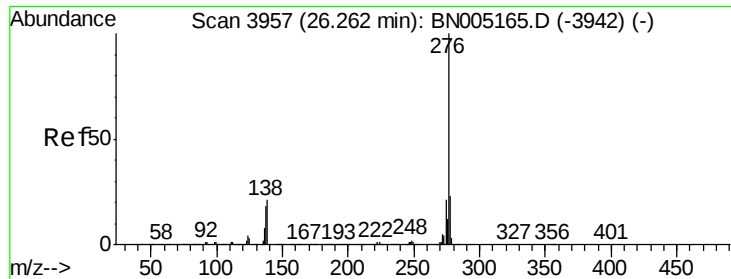
Tgt Ion	Ratio	Lower	Upper
276	100		
138	20.5	17.9	26.9
277	24.5	19.7	29.5



#92
 Dibenzo(a,h)anthracene
 Concen: 1.423 ng/u1
 RT: 25.60 min Scan# 3844
 Delta R.T. -0.02 min
 Lab File: BN005239.D
 Acq: 24 Apr 2019 05:59

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.3	13.1	19.7
279	25.8	19.4	29.0





#93

Benzo(g,h,i)perylene

Concen: 2.847 ng/ul

RT: 26.26 min Scan# 3956

Delta R.T. -0.01 min

Lab File: BN005239.D

Acq: 24 Apr 2019 05:59

Instrument :

BNA_N

ClientSampleId :

GAHQ8MS

Tgt Ion: 276 Resp: 280687

Ion Ratio Lower Upper

276 100

138 19.2 16.7 25.1

277 23.3 18.2 27.2

