

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060319\
 Data File : BN006043.D
 Acq On : 03 Jun 2019 18:55
 Operator : JU/SJ
 Sample : K2925-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 04 01:25:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 03 14:55:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	352383	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	1611772	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	939989	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1966286	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1307057	20.00	ng/ul	0.00
85) Perylene-d12	23.64	264	1400410	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	32804	4.33	ng/uL	0.00
5) Phenol-d5	6.89	99	783454	26.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	441289	26.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	609624	26.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	583570	25.05	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	306503	26.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	340506	26.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	632395	27.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	763458	26.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1938012	29.14	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	2428603	28.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	328886	26.76	ng/ul	0.00
57) Fluorene-d10	15.38	176	1624440	28.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	230372	24.18	ng/ul	0.00
70) Anthracene-d10	17.24	188	2393979	29.05	ng/ul	0.00
78) Pyrene-d10	19.54	212	2258588	30.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	1837897	29.54	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.28	88	166883	21.095	ng/uL	98
4) Benzaldehyde	6.87	77	669486	33.786	ng/ul	99
6) Phenol	6.92	94	1064855	35.809	ng/ul	99
8) Bis(2-Chloroethyl)ether	7.16	93	227	0.010	ng/ul#	22
10) 2-Chlorophenol	7.29	128	552641	23.670	ng/ul	97
14) Acetophenone	8.55	105	2073	0.060	ng/ul#	78
15) N-Nitroso-di-n-propylamine	8.52	70	497753	27.866	ng/ul	99
20) Nitrobenzene	8.92	77	573722	21.039	ng/ul	99
21) Isophorone	9.45	82	1217	0.023	ng/ul#	66
23) 2-Nitrophenol	9.63	139	312127	23.066	ng/ul	97
24) 2,4-Dimethylphenol	9.63	107	1364	0.049	ng/ul#	1
25) Bis(2-Chloroethoxy)methane	9.92	93	487	0.015	ng/ul#	26
27) 2,4-Dichlorophenol	10.16	162	559394	24.481	ng/ul	98
28) Naphthalene	10.57	128	1283131	16.922	ng/ul	100
30) 4-Chloroaniline	10.67	127	1260	0.044	ng/ul#	1
31) Hexachlorobutadiene	10.85	225	336343	24.876	ng/ul	99
32) Caprolactam	11.51	113	552	0.065	ng/ul	96
33) 4-Chloro-3-methylphenol	11.81	107	1069343	41.177	ng/ul	99
34) 2-Methylnaphthalene	12.19	142	3697	0.068	ng/ul	90
36) 1,2,4,5-Tetrachlorobenzene	12.56	216	533302	19.215	ng/ul	99
38) 2,4,6-Trichlorophenol	12.80	196	650998	35.694	ng/ul	100
39) 2,4,5-Trichlorophenol	12.80	196	538249	27.701	ng/ul	100
40) 1,1'-Biphenyl	13.21	154	1825022	25.764	ng/ul	100

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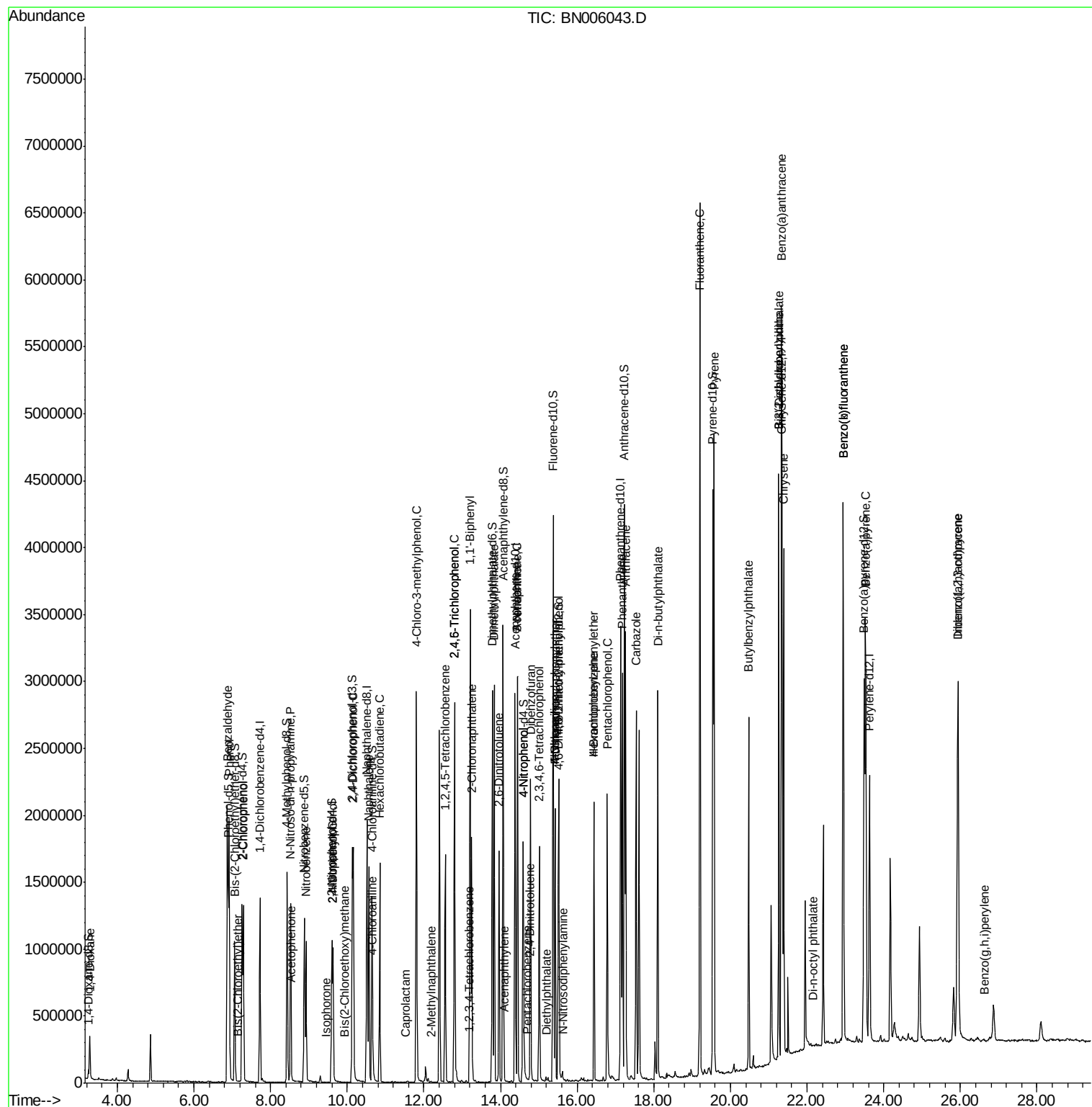
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) 2-Chloronaphthalene	13.25	162	882473	16.118	ng/ul	99
44) Dimethylphthalate	13.84	163	1817063	27.606	ng/ul	100
45) 2,6-Dinitrotoluene	13.96	165	342129	24.683	ng/ul	97
47) Acenaphthylene	14.10	152	2853	0.034	ng/ul#	92
48) 3-Nitroaniline	14.44	138	1123	0.079	ng/ul#	1
49) Acenaphthene	14.45	153	1236638	21.835	ng/ul	99
52) 4-Nitrophenol	14.60	109	230761	24.851	ng/ul	98
53) Dibenzofuran	14.78	168	1466101	18.229	ng/ul	99
54) 2,4-Dinitrotoluene	14.76	165	124	0.006	ng/ul#	1
55) 2,3,4,6-Tetrachlorophenol	15.01	232	338434	21.431	ng/ul	98
56) Diethylphthalate	15.21	149	3543	0.054	ng/ul#	86
58) Fluorene	15.44	166	17959	0.289	ng/ul#	92
59) 4-Chlorophenyl-phenylether	15.43	204	541404	17.628	ng/ul	97
60) 4-Nitroaniline	15.42	138	2979	0.183	ng/ul#	4
63) 4,6-Dinitro-2-methylphenol	15.52	198	394319	40.499	ng/ul	97
64) N-Nitrosodiphenylamine	15.65	169	840	0.015	ng/ul	87
65) 4-Bromophenyl-phenylether	16.44	248	6999	0.355	ng/ul#	1
66) Hexachlorobenzene	16.44	284	415890	19.816	ng/ul	98
68) Pentachlorophenol	16.79	266	366543	31.733	ng/ul	99
69) Phenanthrene	17.18	178	1746047	18.299	ng/ul	99
71) Anthracene	17.27	178	1998896	20.629	ng/ul	99
72) 1,2,3,4-Tetrachlorobenzene	13.17	216	612	0.021	ng/ul#	79
73) Pentachlorobenzene	14.70	250	475	0.018	ng/ul#	87
74) Carbazole	17.54	167	1830920	21.967	ng/ul	100
75) Di-n-butylphthalate	18.11	149	2000485	18.738	ng/ul	100
76) Fluoranthene	19.21	202	3770609	40.606	ng/ul	100
79) Pyrene	19.57	202	2667139	28.312	ng/ul	100
80) Butylbenzylphthalate	20.48	149	760446	17.839	ng/ul	98
81) 3,3'-Dichlorobenzidine	21.27	252	1856	0.074	ng/ul#	69
82) Benzo(a)anthracene	21.34	228	2672144	33.086	ng/ul	100
83) Bis(2-ethylhexyl)phthalate	21.26	149	1370686	23.396	ng/ul	99
84) Chrysene	21.39	228	1883366	24.647	ng/ul	99
86) Di-n-octyl phthalate	22.16	149	5023	0.052	ng/ul	100
87) Benzo(b)fluoranthene	22.95	252	1863189	24.122	ng/ul	98
88) Benzo(k)fluoranthene	22.95	252	1863189	24.893	ng/ul	98
90) Benzo(a)pyrene	23.54	252	1666789	22.696	ng/ul	100
91) Indeno(1,2,3-cd)pyrene	25.93	276	2186564	25.862	ng/ul	98
92) Dibenzo(a,h)anthracene	25.95	278	1432115	20.090	ng/ul	99
93) Benzo(g,h,i)perylene	26.64	276	2458	0.035	ng/ul#	90

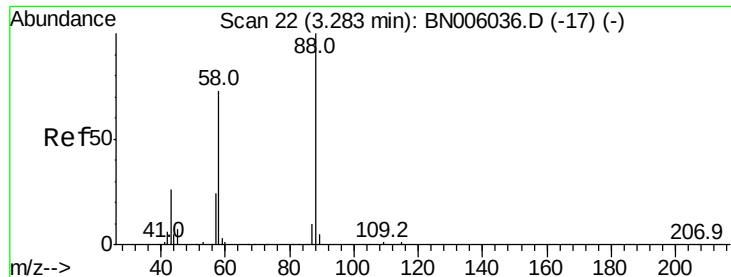
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 21.095 ng/uL

RT: 3.28 min Scan# 22

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampleId :

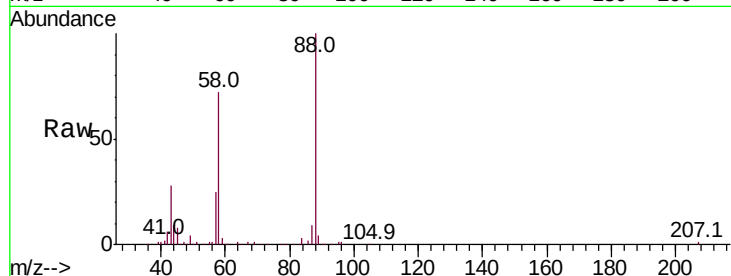
Tot Ion: 88 Resp: 166883

Ion Ratio Lower Upper

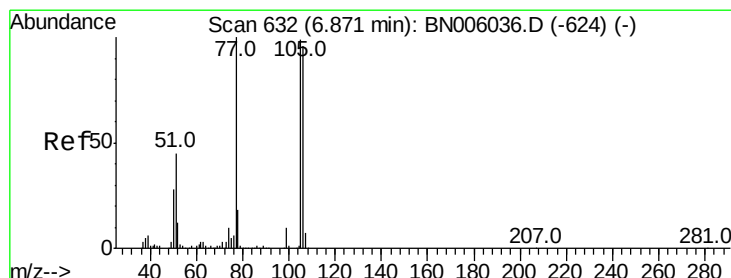
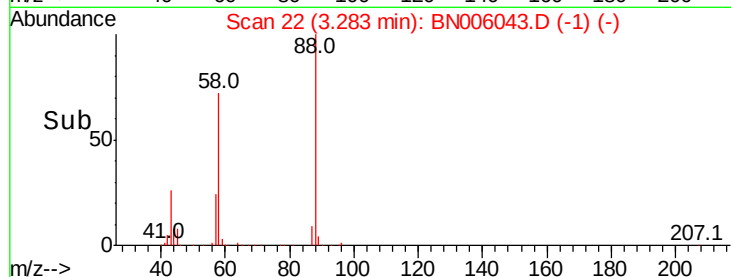
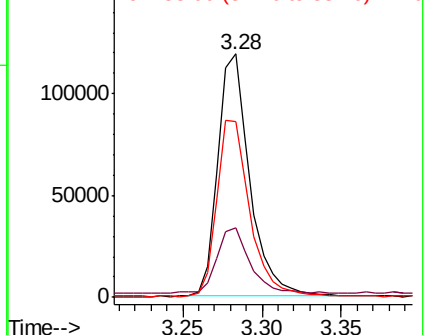
88 100

43 28.4 23.3 34.9

58 71.9 59.0 88.4



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: 33.786 ng/uL

RT: 6.87 min Scan# 632

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

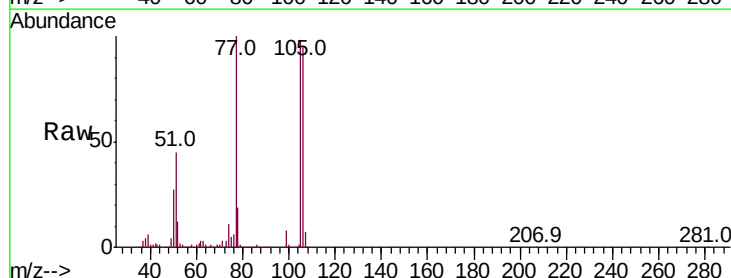
Tgt Ion: 77 Resp: 669486

Ion Ratio Lower Upper

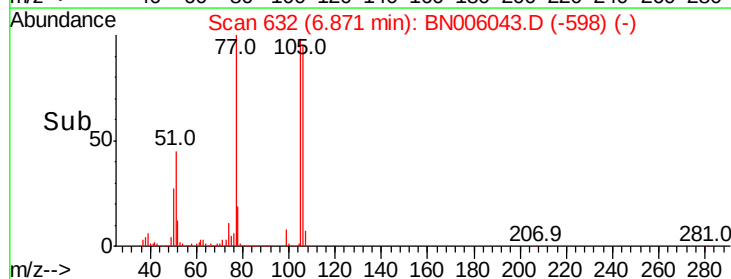
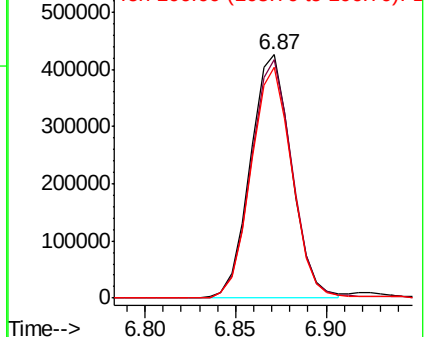
77 100

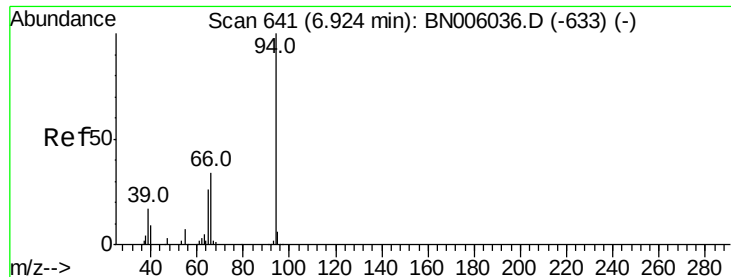
105 97.7 79.4 119.2

106 94.8 76.7 115.1



Abundance Ion 77.00 (76.70 to 77.70): BN0
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E





#6

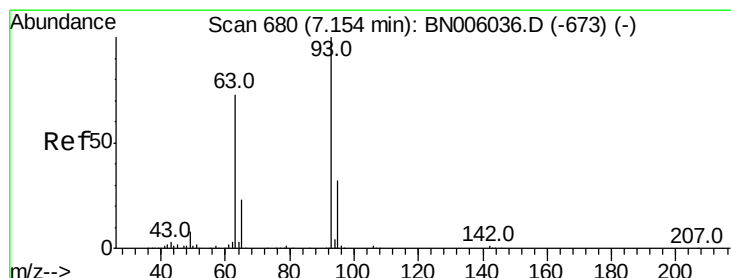
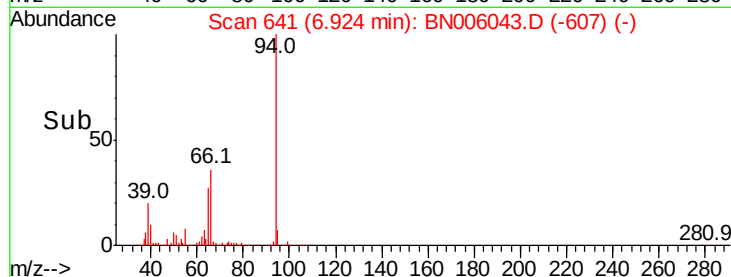
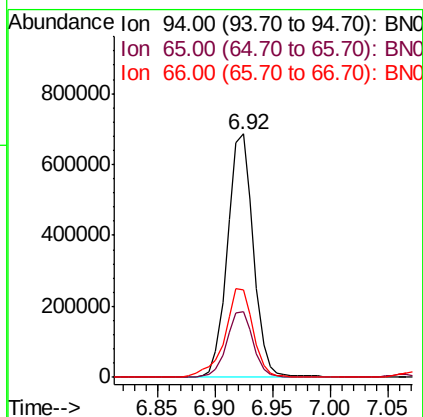
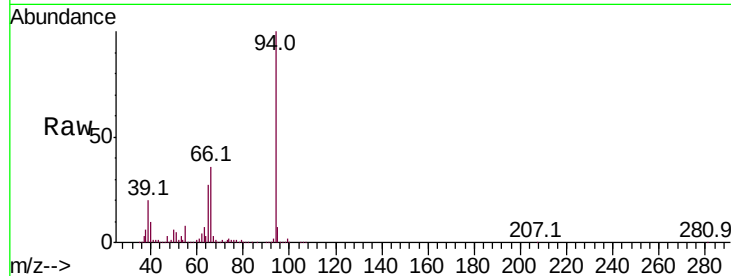
Phenol

Concen: 35.809 ng/ul
 RT: 6.92 min Scan# 641
 Delta R.T. -0.00 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

Instrument :
 BNA_N
 ClientSampled :

Tot Ion: 94 Resp: 1064855

Ion	Ratio	Lower	Upper
94	100		
65	26.8	21.1	31.7
66	35.9	28.2	42.2



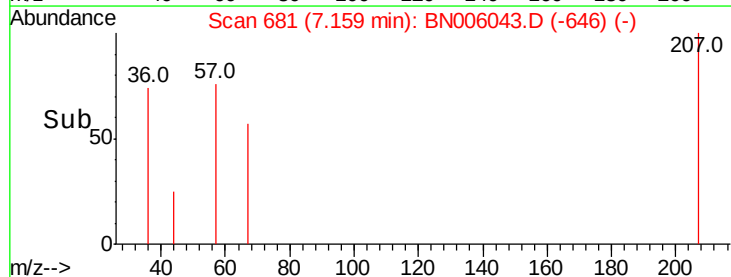
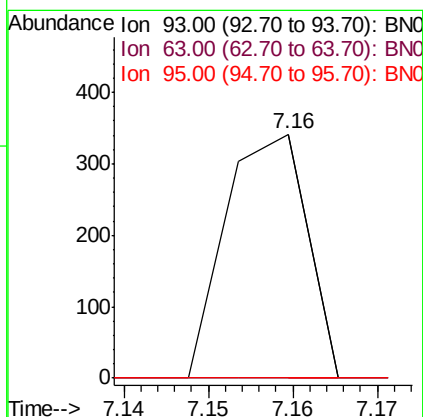
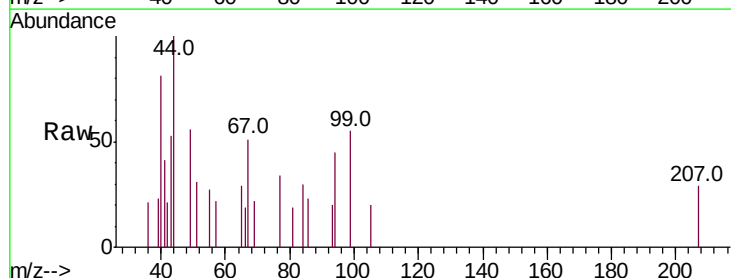
#8

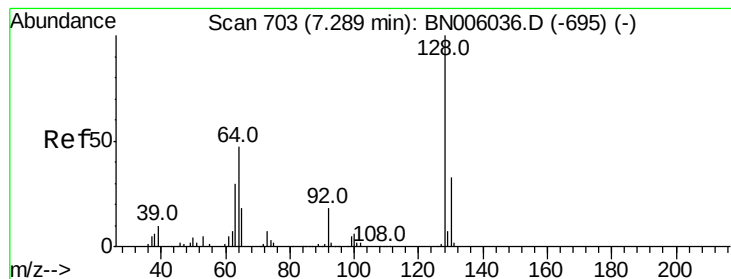
Bis(2-Chloroethyl)ether

Concen: 0.010 ng/ul
 RT: 7.16 min Scan# 681
 Delta R.T. 0.01 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

Tgt Ion: 93 Resp: 227

Ion	Ratio	Lower	Upper
93	100		
63	0.0	58.5	87.7#
95	0.0	25.7	38.5#





#10

2-Chlorophenol

Concen: 23.670 ng/ul

RT: 7.29 min Scan# 703

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampled :

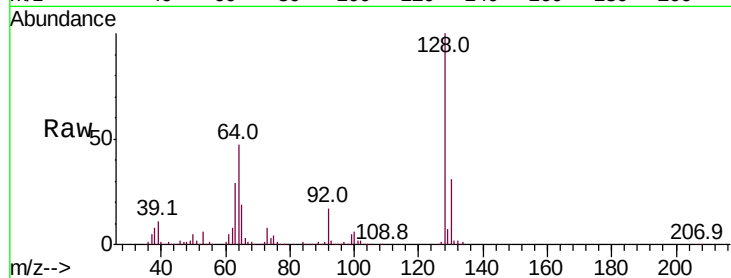
Tot Ion:128 Resp: 552641

Ion Ratio Lower Upper

128 100

64 46.5 38.7 58.1

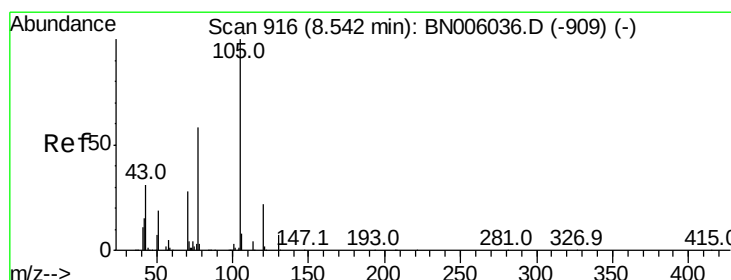
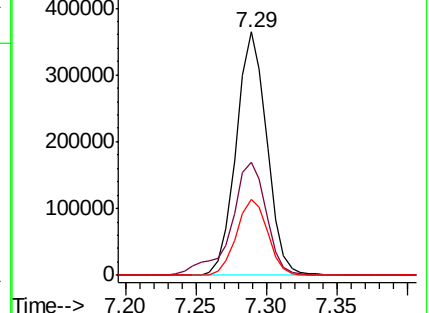
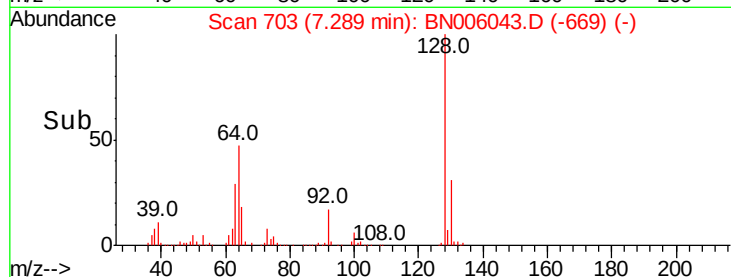
130 31.2 26.0 39.0



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: 0.060 ng/ul

RT: 8.55 min Scan# 917

Delta R.T. 0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

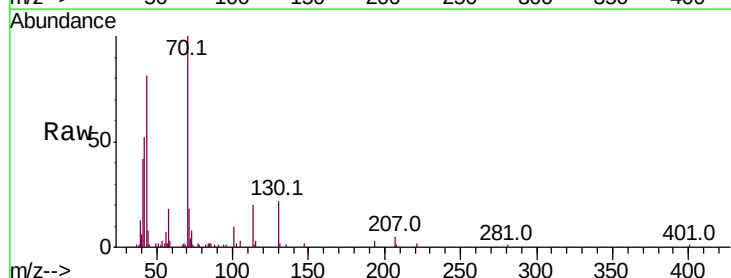
Tgt Ion:105 Resp: 2073

Ion Ratio Lower Upper

105 100

77 68.9 62.6 93.8

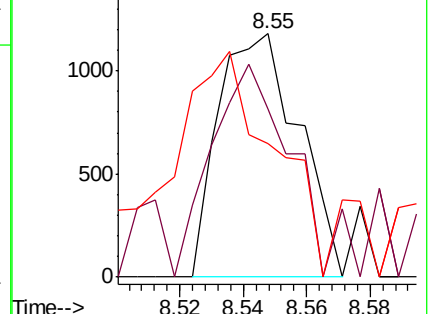
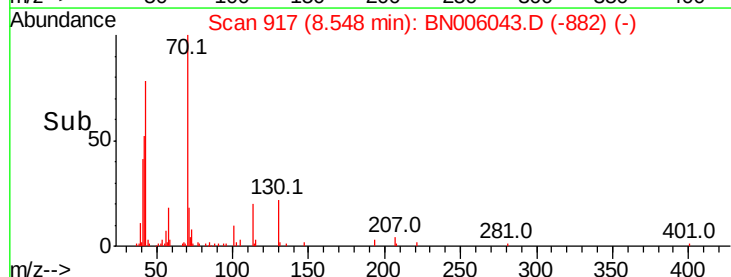
51 55.0 21.2 31.8#

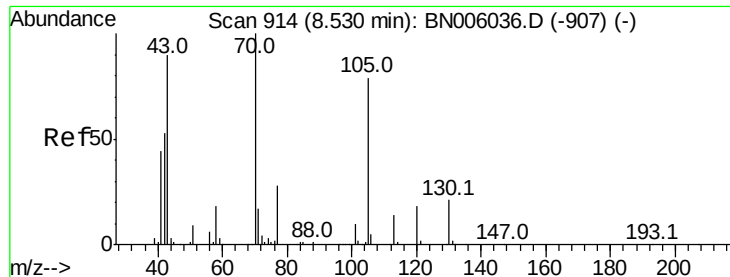


Abundance Ion 105.00 (104.70 to 105.70): E

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: 27.866 ng/ul

RT: 8.52 min Scan# 913

Delta R.T. -0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampled :

Tot Ion: 70 Resp: 497753

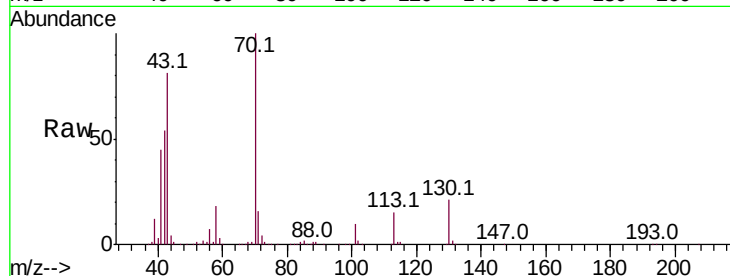
Ion Ratio Lower Upper

70 100

42 53.9 43.3 64.9

101 10.3 7.8 11.8

130 20.8 16.9 25.3

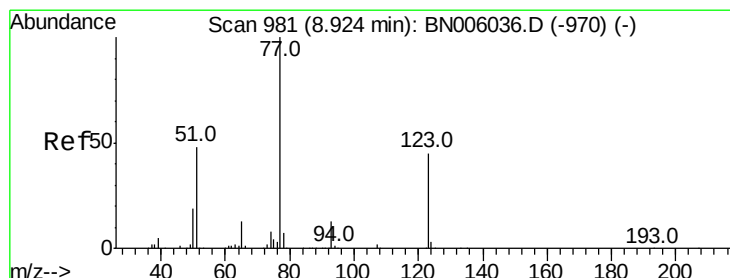
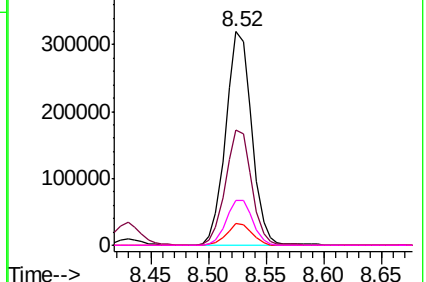
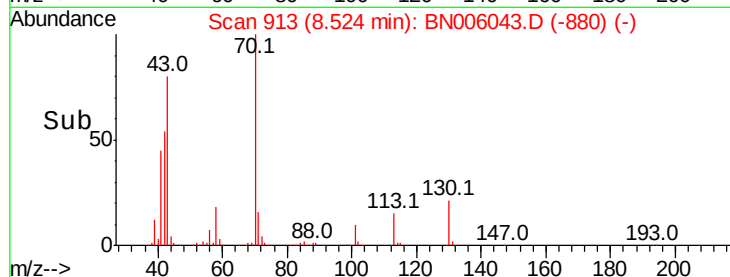


Abundance Ion 70.00 (69.70 to 70.70): BN006036.D (-907) (-)

Ion 42.00 (41.70 to 42.70): BN006036.D (-907) (-)

Ion 101.00 (100.70 to 101.70): BN006036.D (-907) (-)

Ion 130.00 (129.70 to 130.70): BN006036.D (-907) (-)



#20

Nitrobenzene

Concen: 21.039 ng/ul

RT: 8.92 min Scan# 981

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

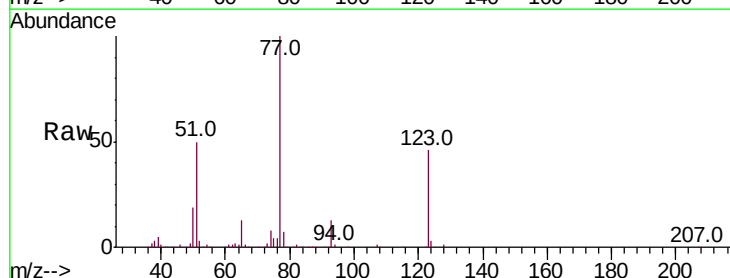
Tgt Ion: 77 Resp: 573722

Ion Ratio Lower Upper

77 100

123 45.8 35.8 53.8

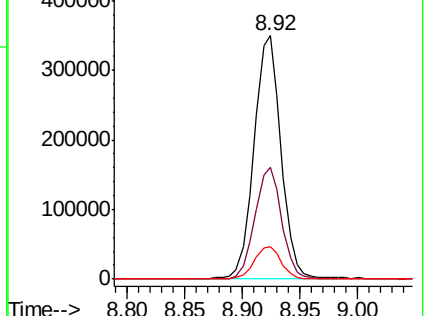
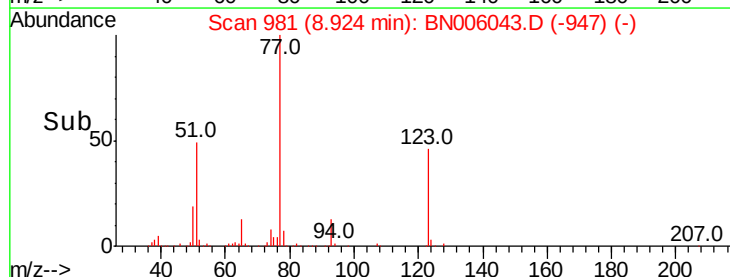
65 13.5 10.7 16.1

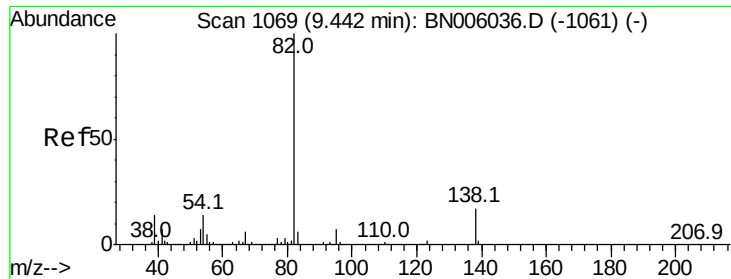


Abundance Ion 77.00 (76.70 to 77.70): BN006036.D (-970) (-)

Ion 123.00 (122.70 to 123.70): BN006036.D (-970) (-)

Ion 65.00 (64.70 to 65.70): BN006036.D (-970) (-)

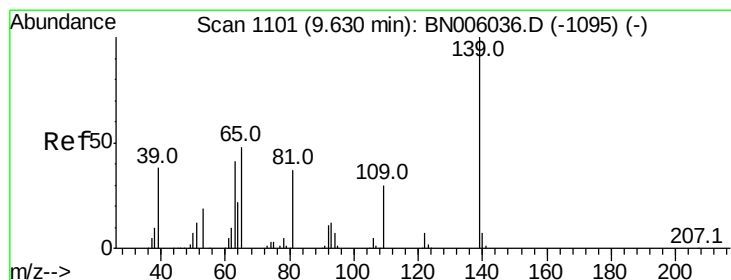
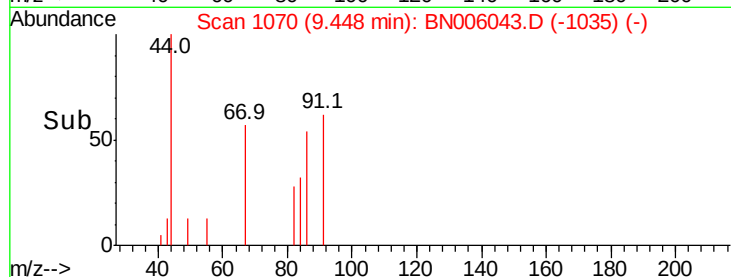
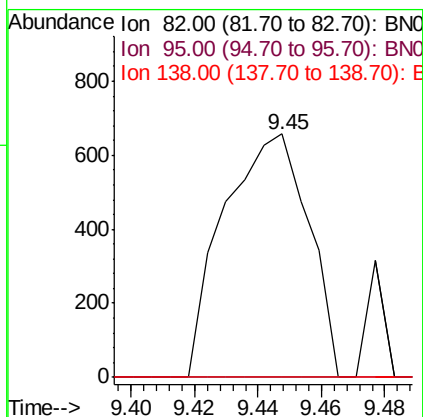
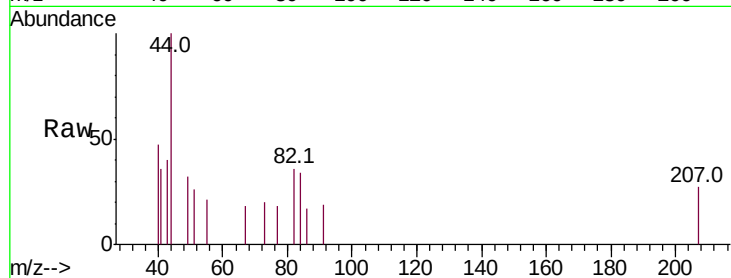




#21
Isophorone
Concen: 0.023 ng/ul
RT: 9.45 min Scan# 1070
Delta R.T. 0.01 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

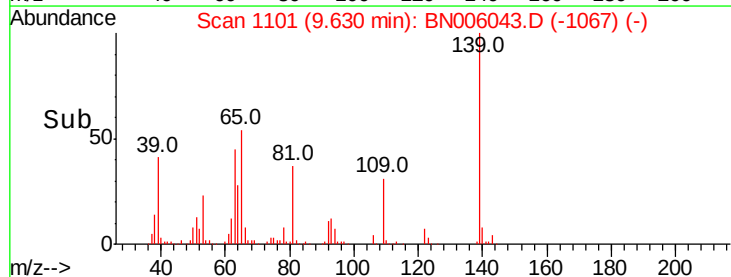
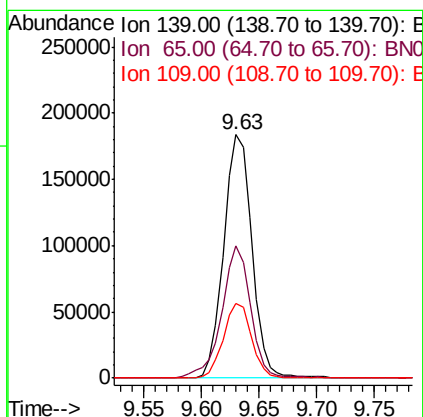
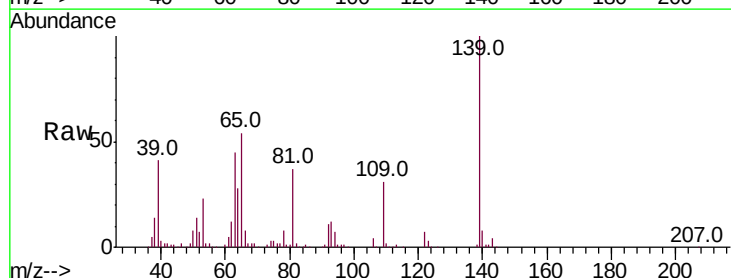
Instrument :
BNA_N
ClientSampled :

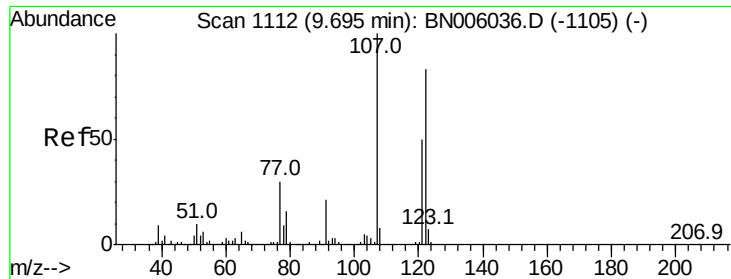
Tot Ion: 82 Resp: 1217
Ion Ratio Lower Upper
82 100
95 0.0 5.7 8.5#
138 0.0 13.8 20.6#



#23
2-Nitrophenol
Concen: 23.066 ng/ul
RT: 9.63 min Scan# 1101
Delta R.T. -0.00 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Tgt Ion: 139 Resp: 312127
Ion Ratio Lower Upper
139 100
65 54.5 40.9 61.3
109 30.8 24.6 36.8

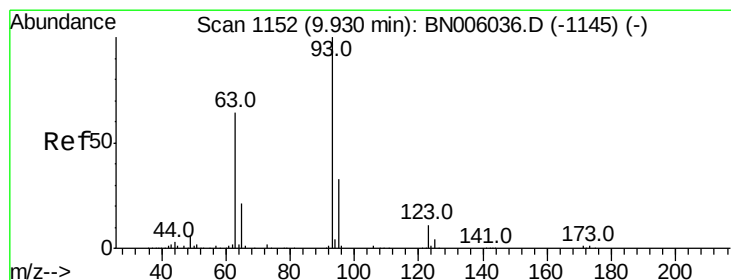
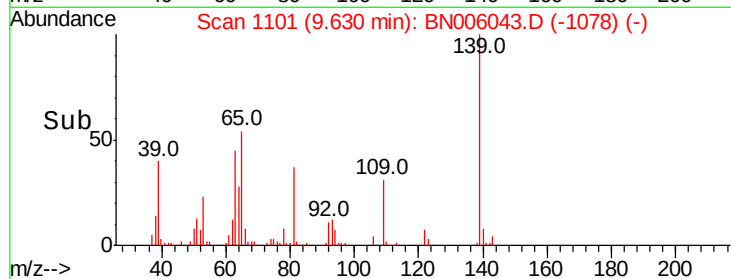
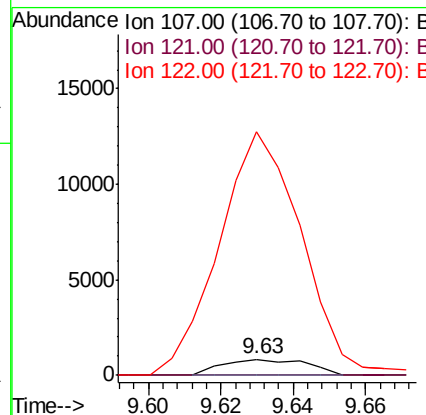
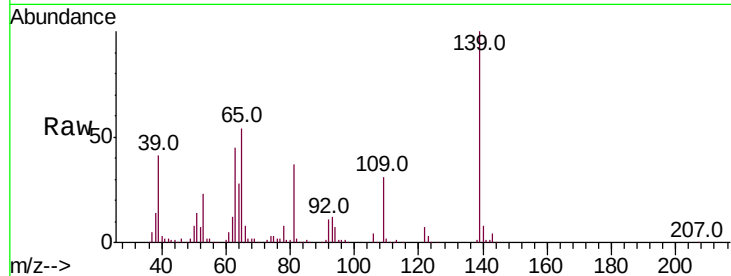




#24
 2,4-Dimethylphenol
 Concen: 0.049 ng/ul
 RT: 9.63 min Scan# 1101
 Delta R.T. -0.06 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

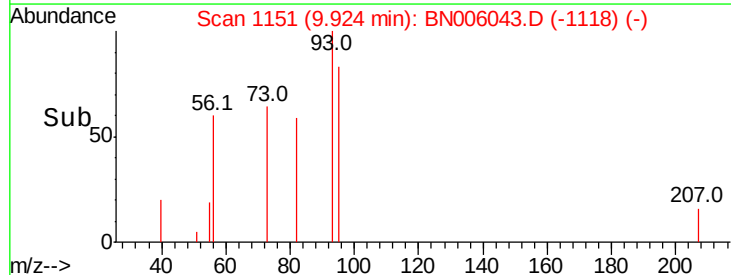
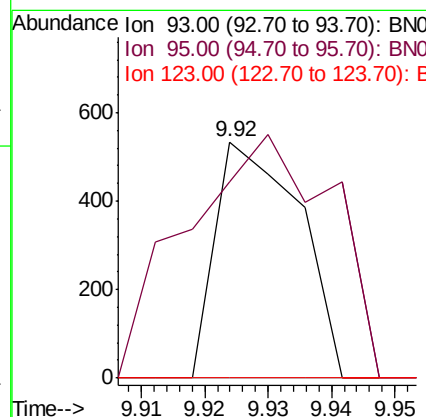
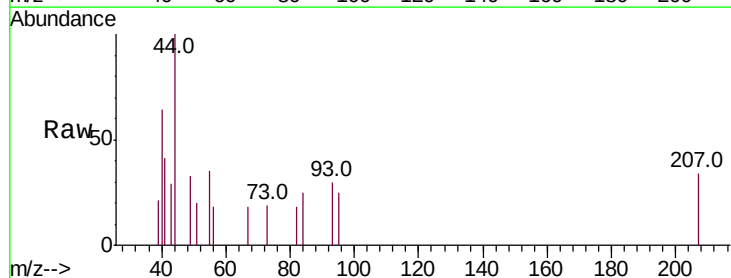
Instrument :
 BNA_N
 ClientSampleId :

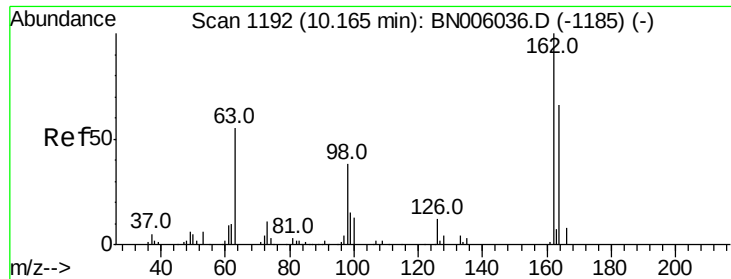
Tot Ion:107 Resp: 1364
 Ion Ratio Lower Upper
 107 100
 121 0.0 40.0 60.0#
 122 1506.4 66.7 100.1#



#25
 Bis(2-Chloroethoxy)methane
 Concen: 0.015 ng/ul
 RT: 9.92 min Scan# 1151
 Delta R.T. -0.01 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

Tgt Ion: 93 Resp: 487
 Ion Ratio Lower Upper
 93 100
 95 83.1 26.2 39.4#
 123 0.0 9.1 13.7#





#27

2,4-Dichlorophenol

Concen: 24.481 ng/ul

RT: 10.16 min Scan# 1191

Delta R.T. -0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampleId :

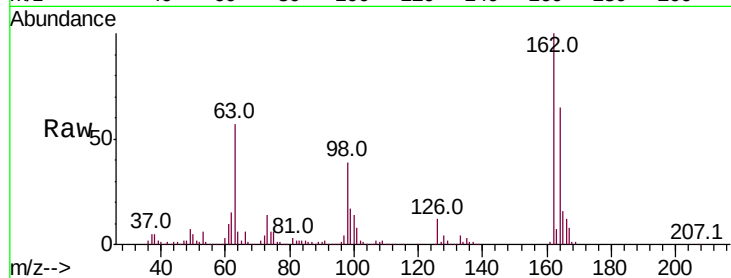
Tot Ion:162 Resp: 559394

Ion Ratio Lower Upper

162 100

164 65.1 53.9 80.9

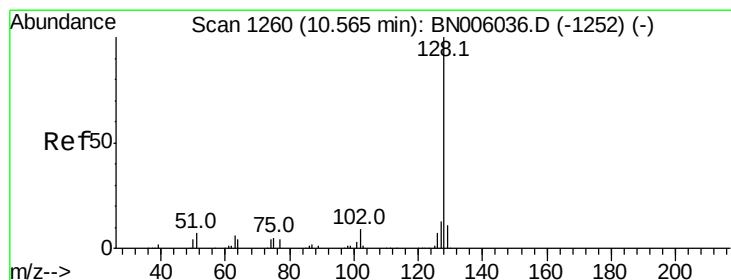
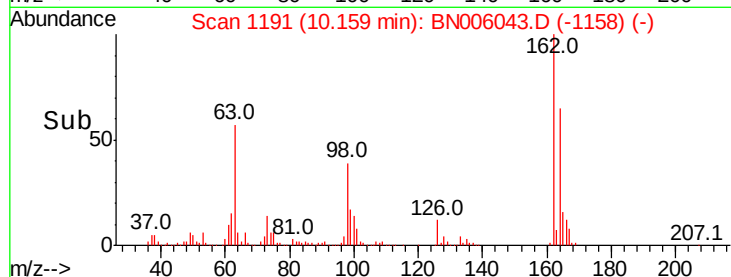
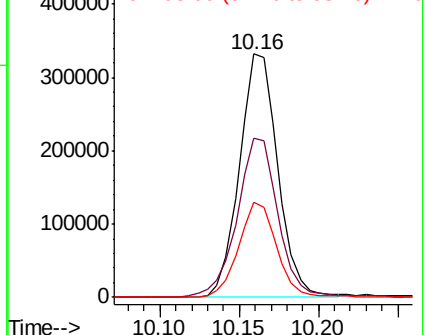
98 38.9 30.7 46.1



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BNC



#28

Naphthalene

Concen: 16.922 ng/ul

RT: 10.57 min Scan# 1260

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

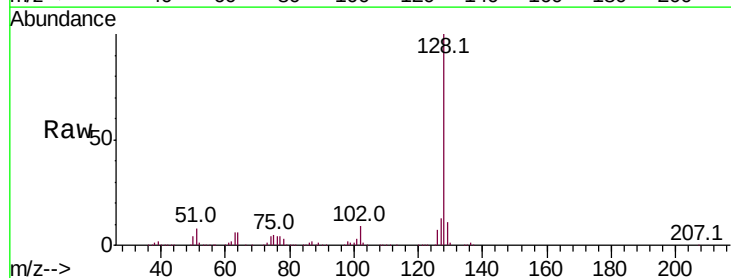
Tgt Ion:128 Resp: 1283131

Ion Ratio Lower Upper

128 100

129 10.8 8.8 13.2

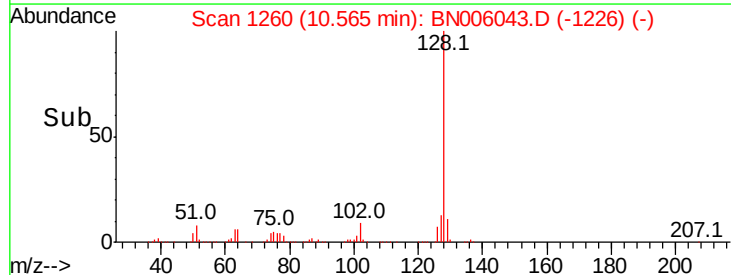
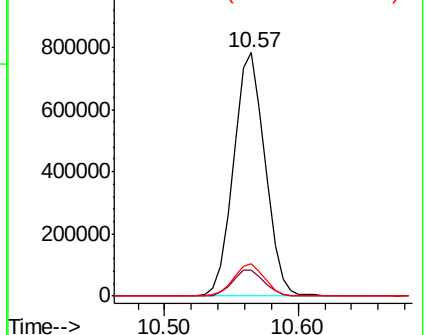
127 13.3 10.6 16.0

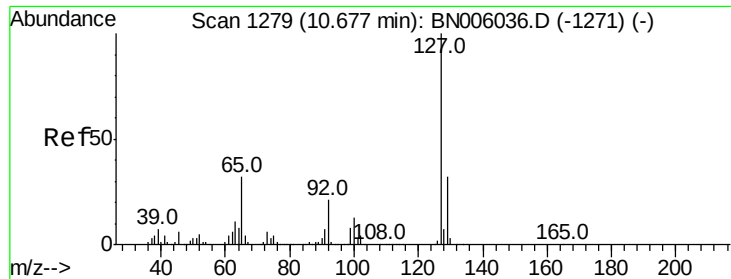


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

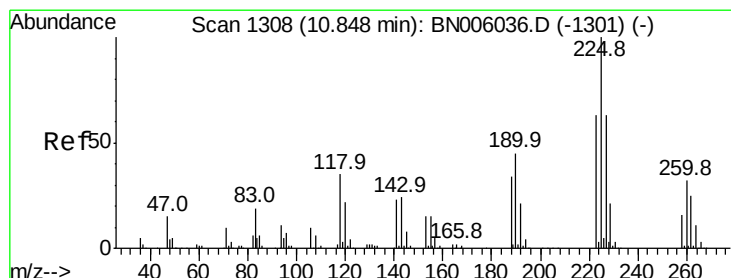
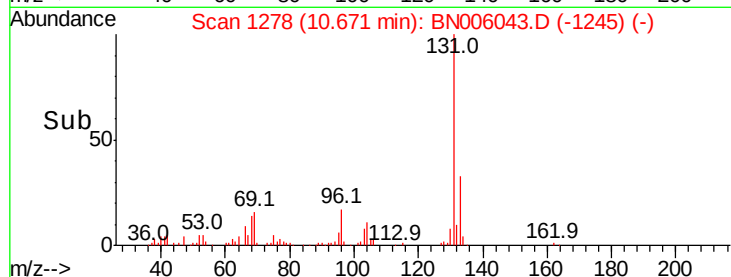
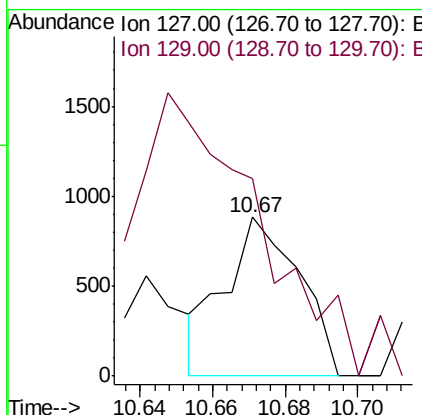
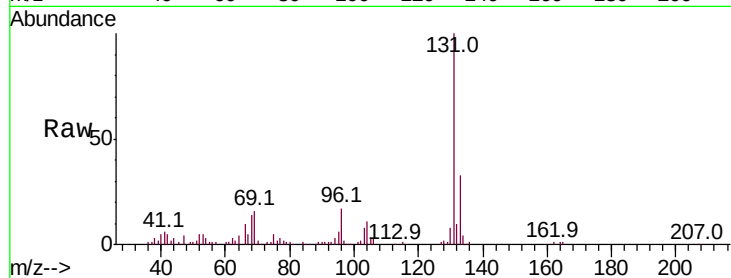




#30
4-Chloroaniline
Concen: 0.044 ng/ul
RT: 10.67 min Scan# 1278
Delta R.T. -0.01 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

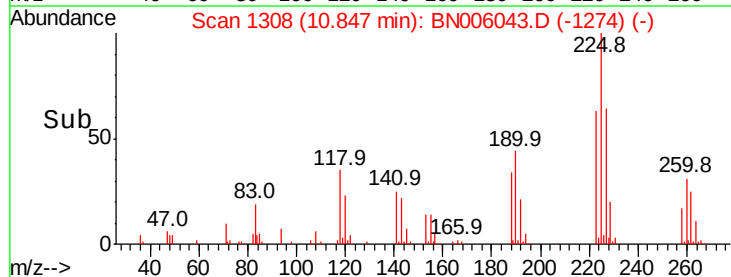
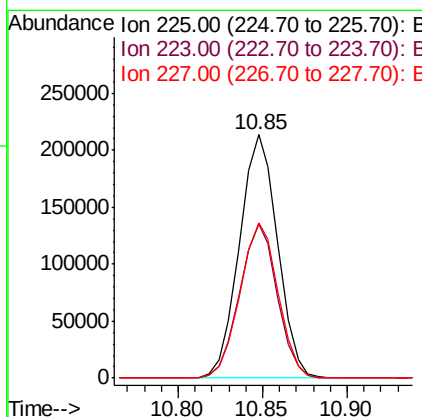
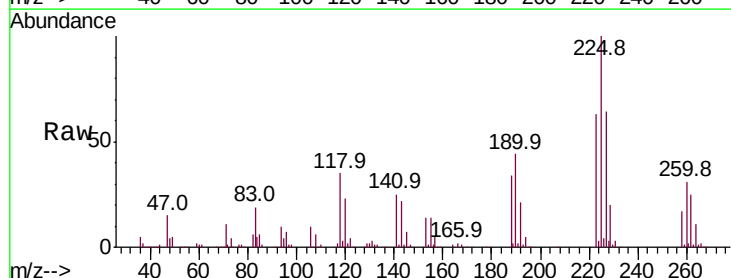
Instrument :
BNA_N
ClientSampled :

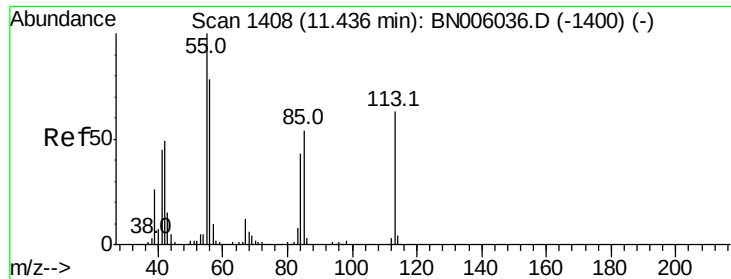
Tot Ion:127 Resp: 1260
Ion Ratio Lower Upper
127 100
129 124.7 25.8 38.8#



#31
Hexachlorobutadiene
Concen: 24.876 ng/ul
RT: 10.85 min Scan# 1308
Delta R.T. -0.00 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Tgt Ion:225 Resp: 336343
Ion Ratio Lower Upper
225 100
223 63.3 50.1 75.1
227 63.9 50.0 75.0





#32

Caprolactam

Concen: 0.065 ng/ul

RT: 11.51 min Scan# 1421

Delta R.T. 0.08 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampleId :

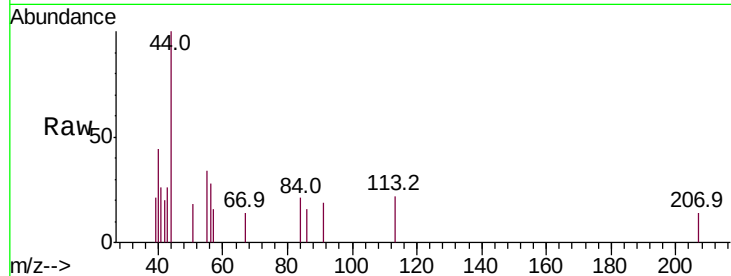
Tot Ion:113 Resp: 552

Ion Ratio Lower Upper

113 100

55 154.4 127.4 191.0

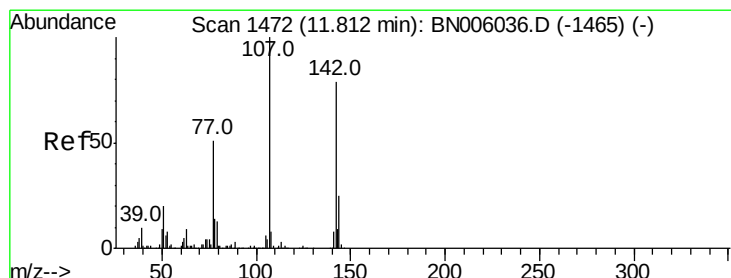
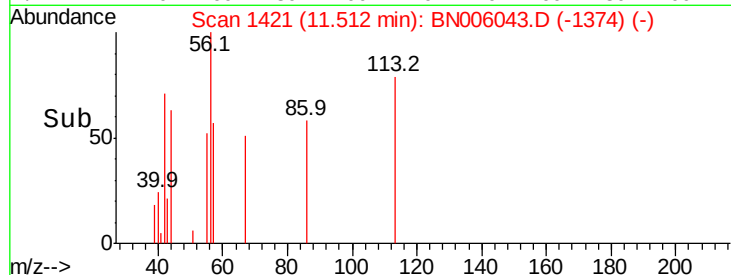
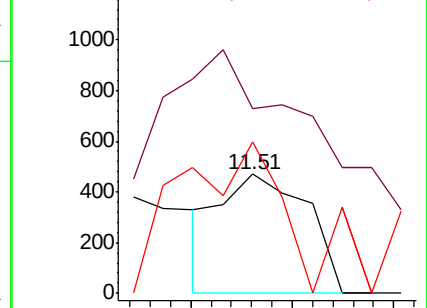
56 127.4 98.9 148.3



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BNO

Ion 56.00 (55.70 to 56.70): BNO



#33

4-Chloro-3-methylphenol

Concen: 41.177 ng/ul

RT: 11.81 min Scan# 1471

Delta R.T. -0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

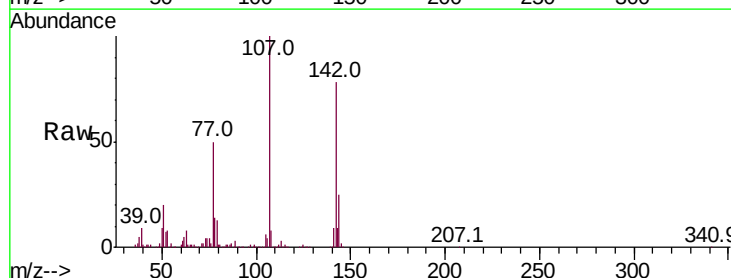
Tgt Ion:107 Resp: 1069343

Ion Ratio Lower Upper

107 100

144 25.4 20.0 30.0

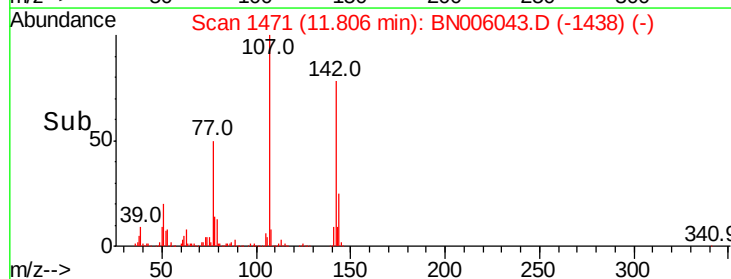
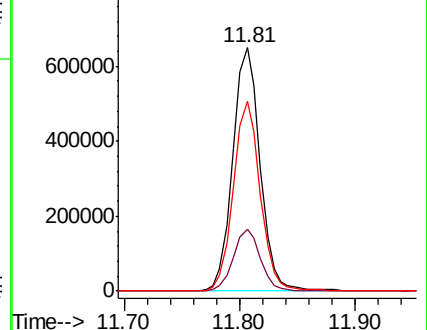
142 78.2 63.1 94.7

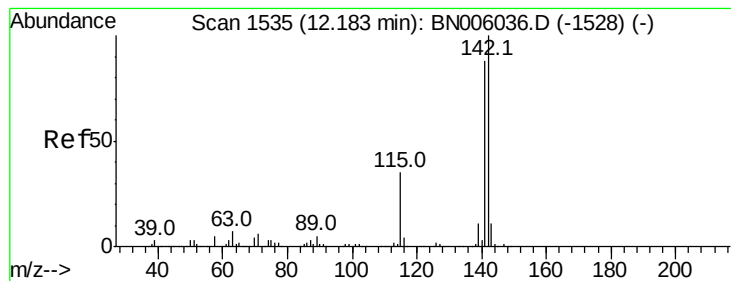


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 0.068 ng/ul

RT: 12.19 min Scan# 1536

Delta R.T. 0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

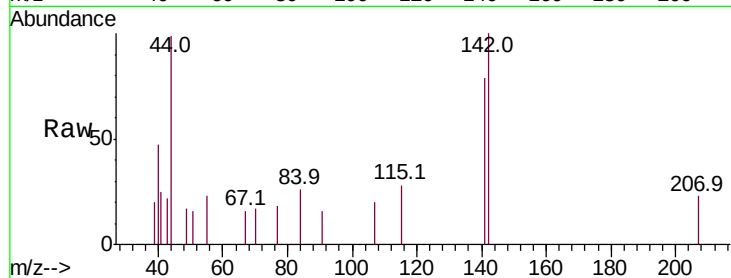
ClientSampleId :

Tot Ion:142 Resp: 3697

Ion Ratio Lower Upper

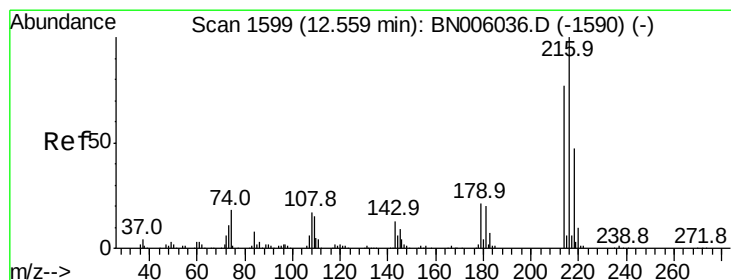
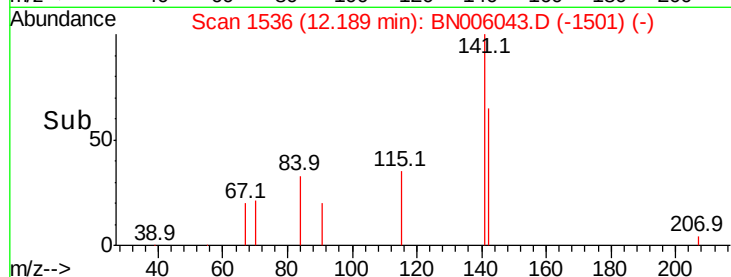
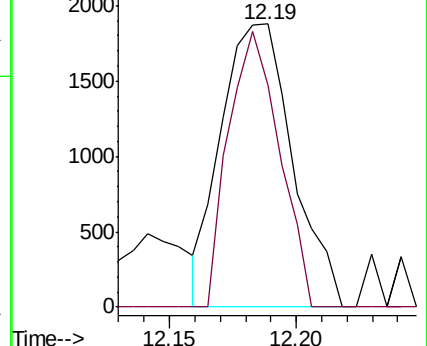
142 100

141 78.6 70.4 105.6



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#36

1,2,4,5-Tetrachlorobenzene

Concen: 19.215 ng/ul

RT: 12.56 min Scan# 1599

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Tgt Ion:216 Resp: 533302

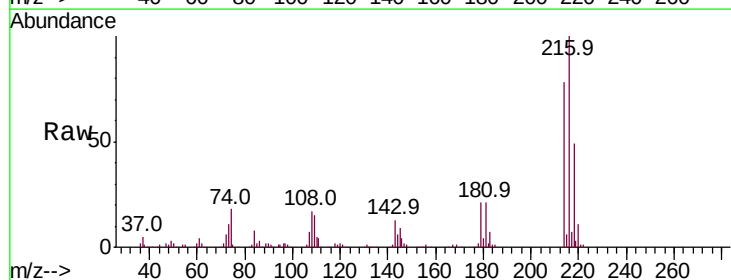
Ion Ratio Lower Upper

216 100

214 78.5 61.8 92.8

179 20.8 16.6 24.8

108 17.5 13.8 20.6

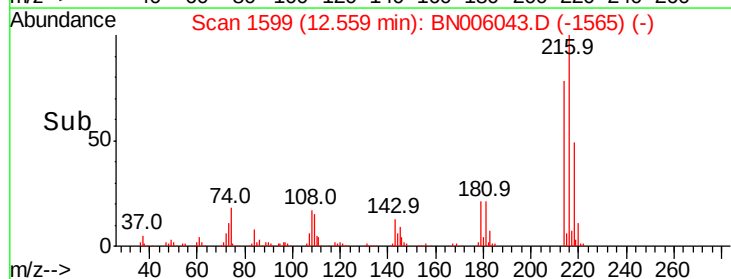
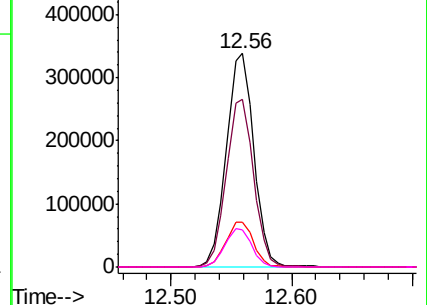


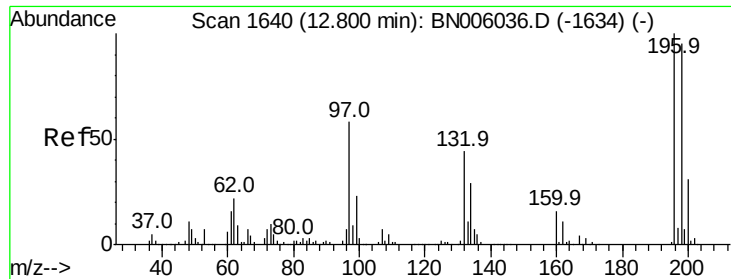
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E

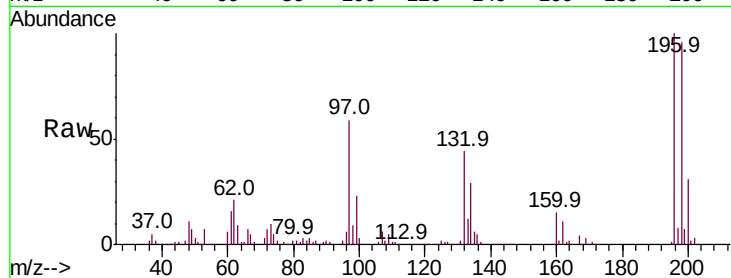




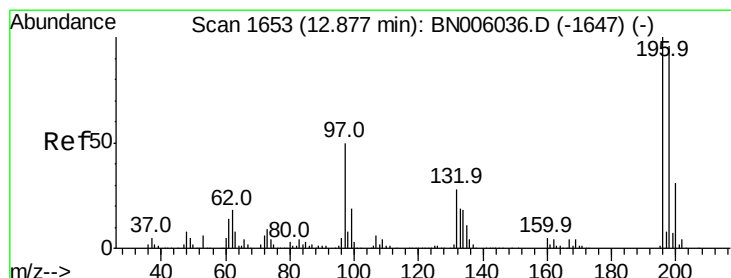
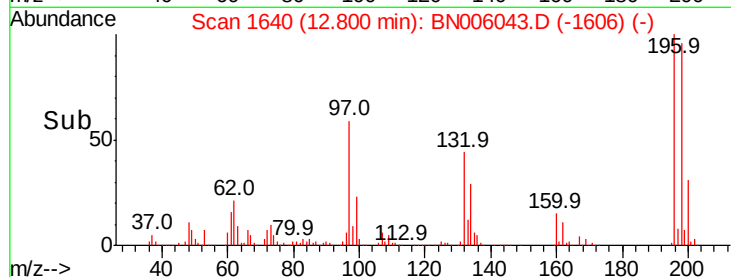
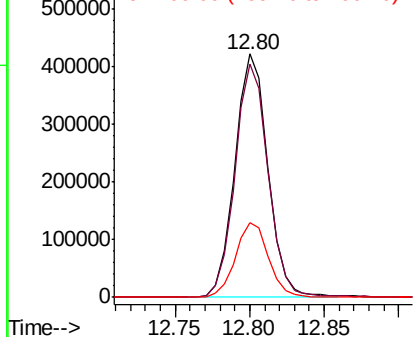
#38
 2,4,6-Trichlorophenol
 Concen: 35.694 ng/ul
 RT: 12.80 min Scan# 1640
 Delta R.T. -0.00 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion:196 Resp: 650998
 Ion Ratio Lower Upper
 196 100
 198 95.7 76.2 114.2
 200 30.9 24.9 37.3

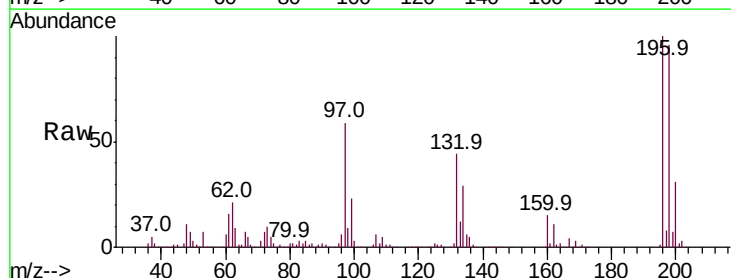


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

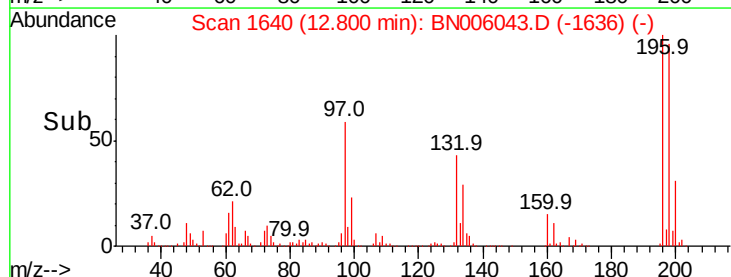
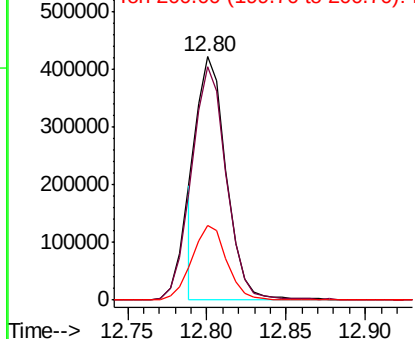


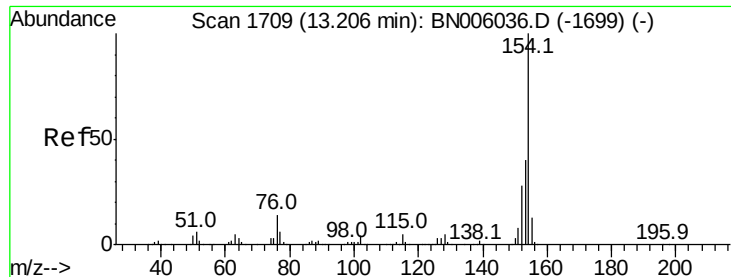
#39
 2,4,5-Trichlorophenol
 Concen: 27.701 ng/ul
 RT: 12.80 min Scan# 1640
 Delta R.T. -0.08 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

Tgt Ion:196 Resp: 538249
 Ion Ratio Lower Upper
 196 100
 198 95.7 76.9 115.3
 200 30.9 24.8 37.2



Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E



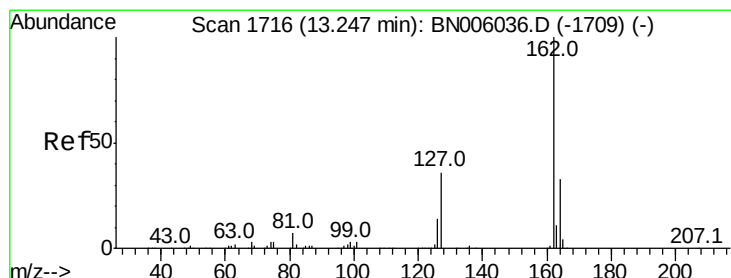
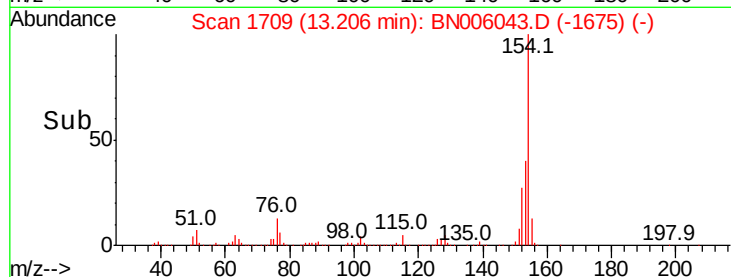
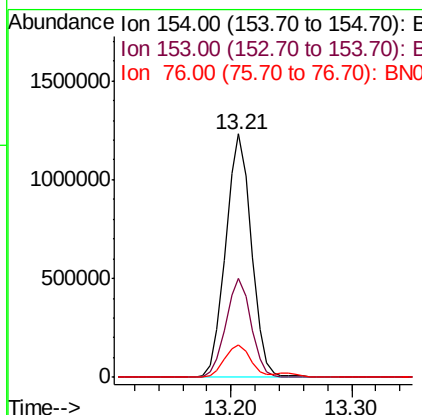
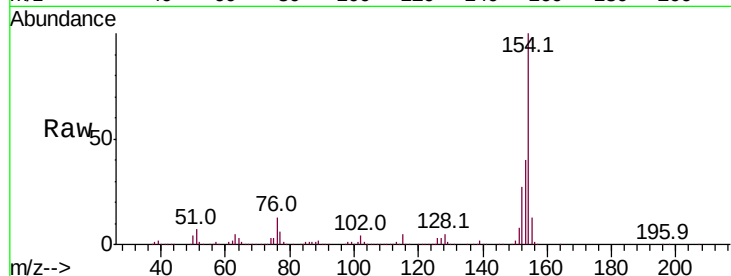


#40
 1,1'-Biphenyl
 Concen: 25.764 ng/ul
 RT: 13.21 min Scan# 1709
 Delta R.T. -0.00 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion:154 Resp: 1825022

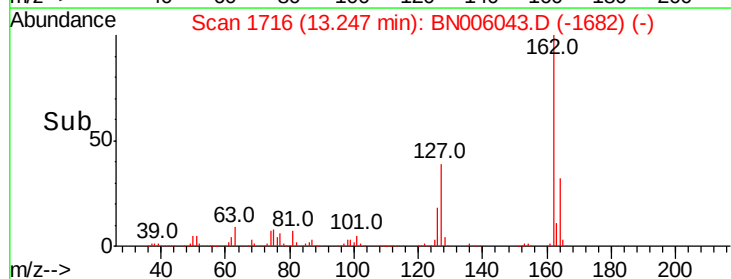
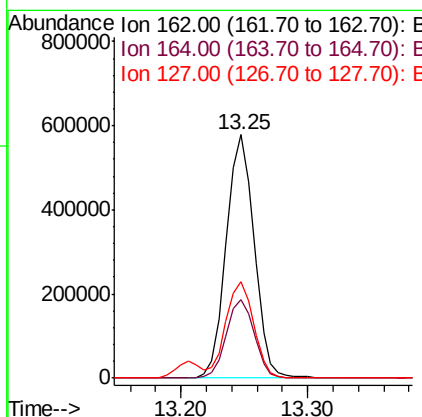
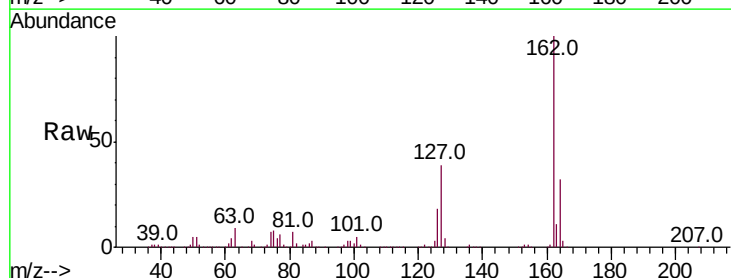
Ion	Ratio	Lower	Upper
154	100		
153	40.4	32.3	48.5
76	13.2	11.0	16.6

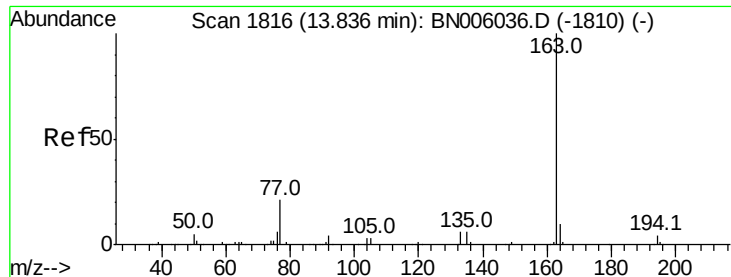


#41
 2-Chloronaphthalene
 Concen: 16.118 ng/ul
 RT: 13.25 min Scan# 1716
 Delta R.T. -0.00 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

Tgt Ion:162 Resp: 882473

Ion	Ratio	Lower	Upper
162	100		
164	32.4	26.4	39.6
127	39.5	31.7	47.5





#44

Dimethylphthalate

Concen: 27.606 ng/ul

RT: 13.84 min Scan# 1816

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

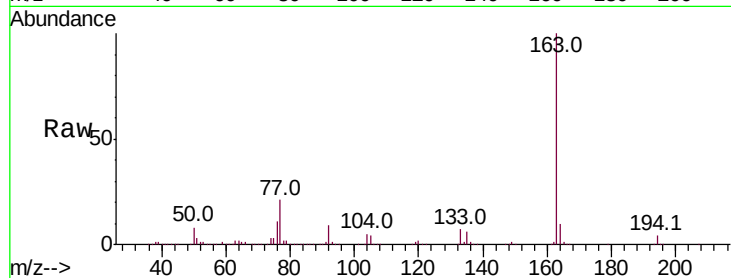
Instrument :

BNA_N

ClientSampleId :

Tot Ion:163 Resp: 1817063

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	10.2	8.2	12.4

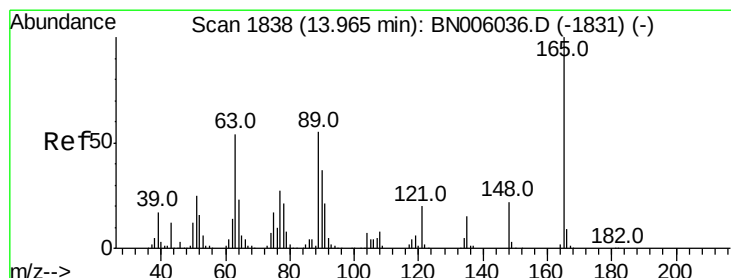
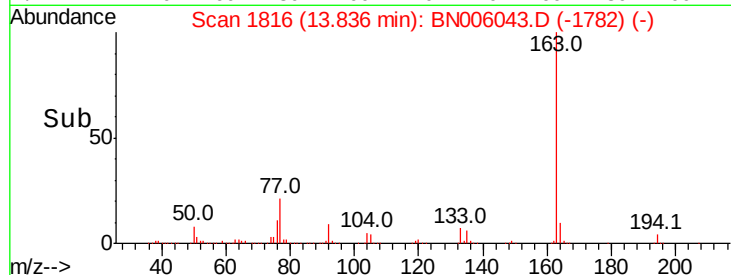
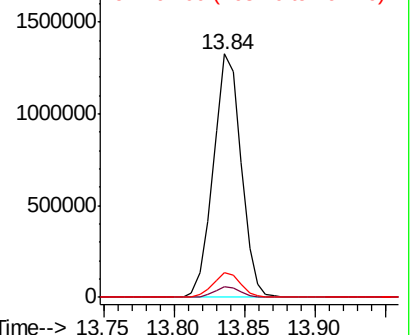


Abundance

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: 24.683 ng/ul

RT: 13.96 min Scan# 1837

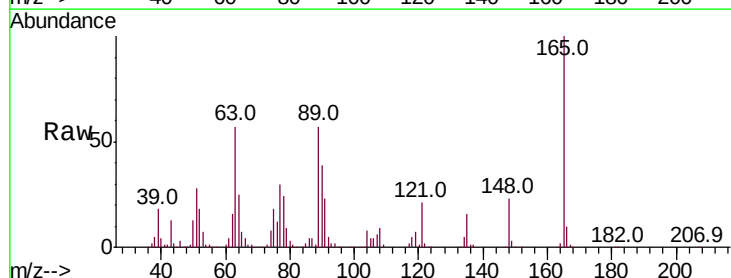
Delta R.T. -0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Tgt Ion:165 Resp: 342129

Ion	Ratio	Lower	Upper
165	100		
89	56.8	44.2	66.2
121	21.0	15.6	23.4

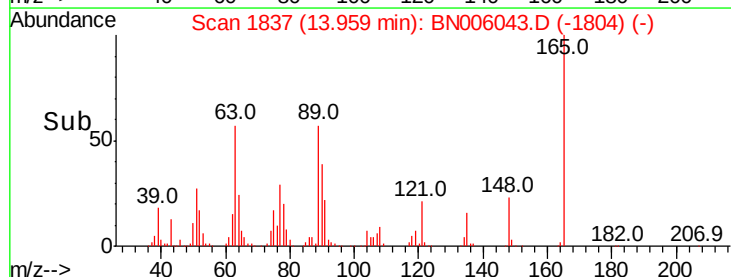
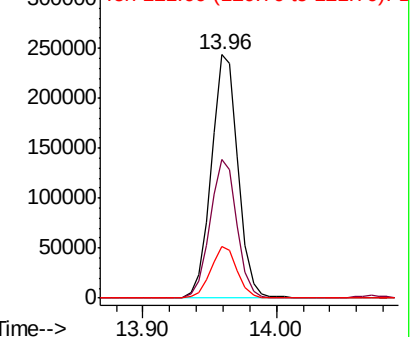


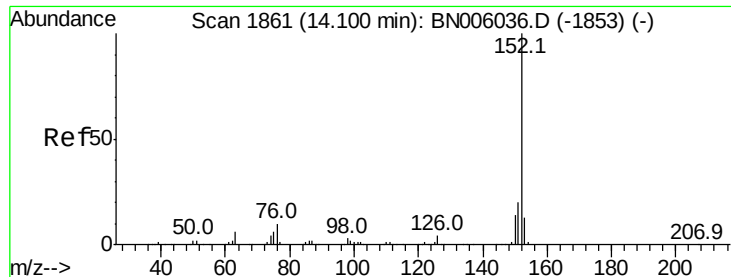
Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BNC

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 0.034 ng/ul

RT: 14.10 min Scan# 1861

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampleId :

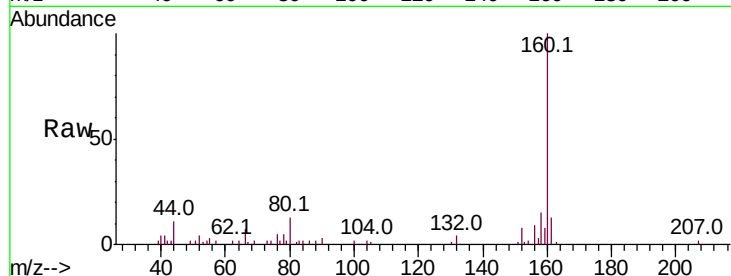
Tot Ion:152 Resp: 2853

Ion Ratio Lower Upper

152 100

151 17.3 16.2 24.2

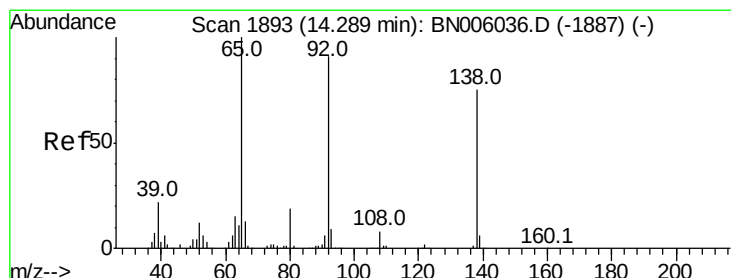
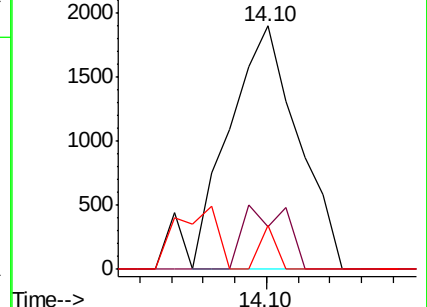
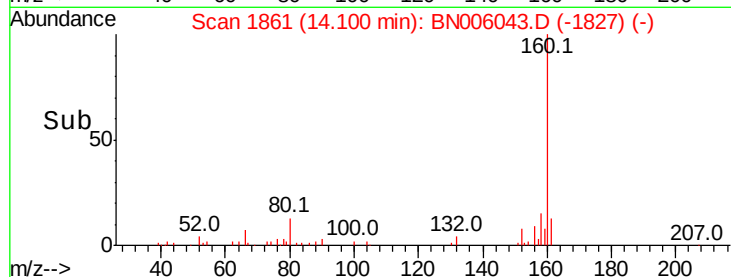
153 17.8 10.5 15.7#



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



#48

3-Nitroaniline

Concen: 0.079 ng/ul

RT: 14.44 min Scan# 1919

Delta R.T. 0.15 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

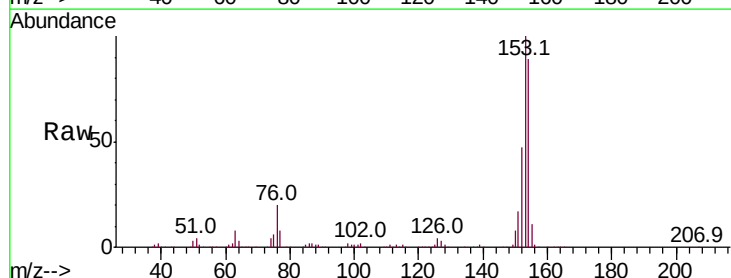
Tgt Ion:138 Resp: 1123

Ion Ratio Lower Upper

138 100

108 0.0 9.0 13.6#

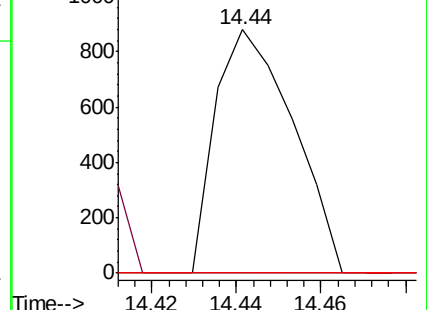
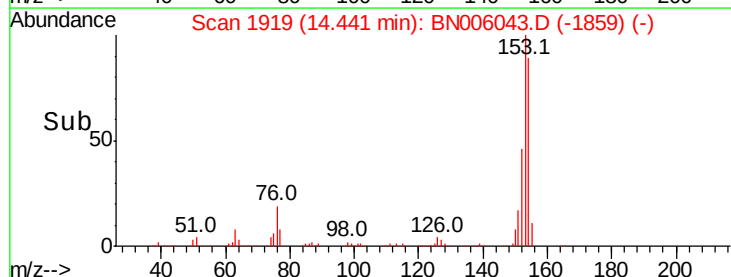
92 0.0 97.2 145.8#

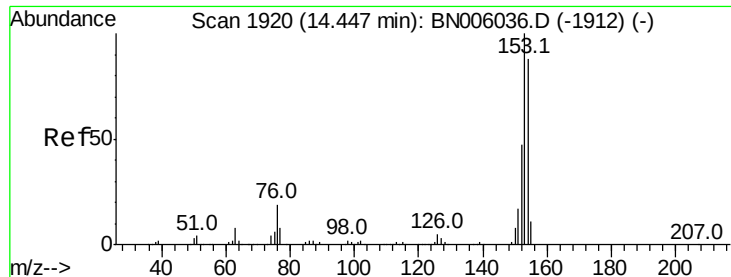


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNO





#49

Acenaphthene

Concen: 21.835 ng/ul

RT: 14.45 min Scan# 1920

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampled :

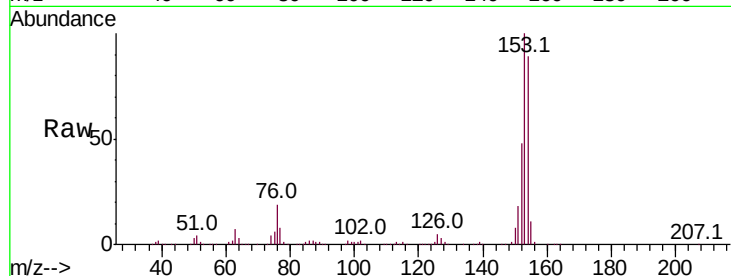
Tot Ion:153 Resp: 1236638

Ion Ratio Lower Upper

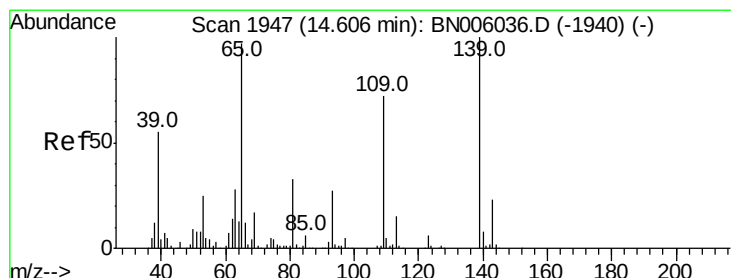
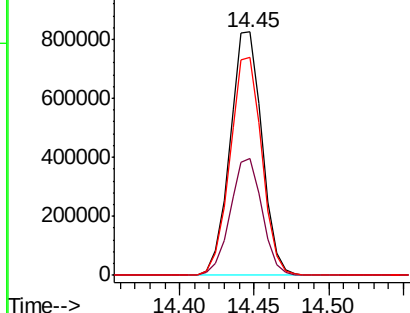
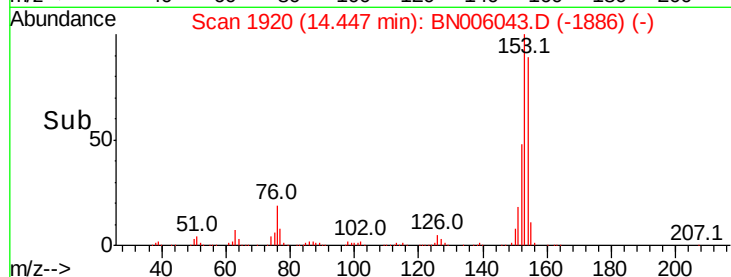
153 100

152 47.8 37.4 56.2

154 89.3 70.7 106.1



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: 24.851 ng/ul

RT: 14.60 min Scan# 1946

Delta R.T. -0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

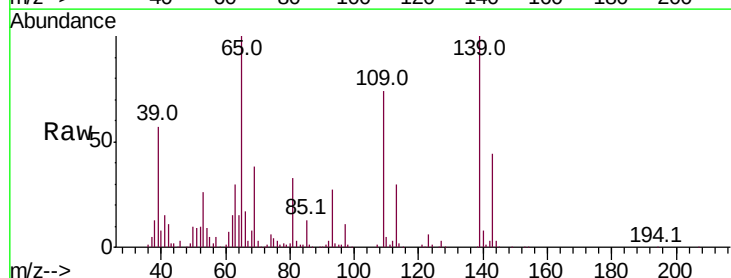
Tgt Ion:109 Resp: 230761

Ion Ratio Lower Upper

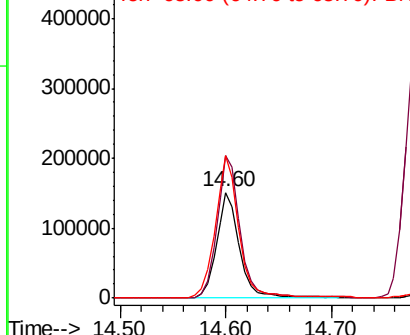
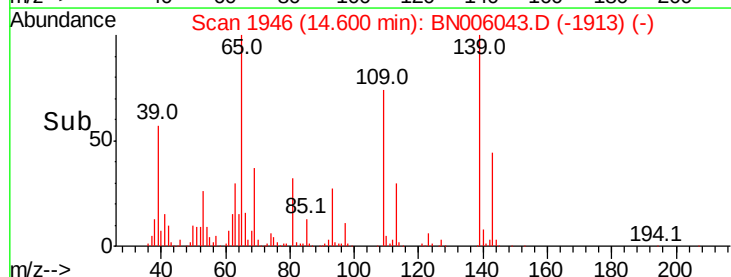
109 100

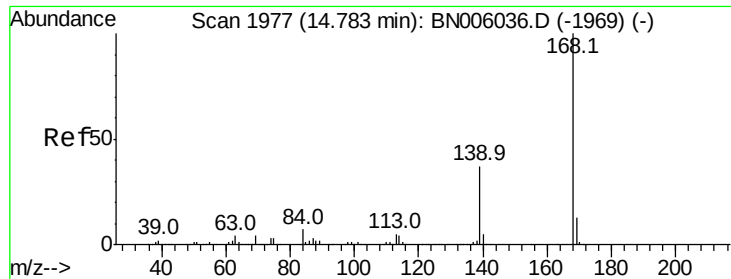
139 134.6 111.8 167.6

65 135.1 108.5 162.7



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): BNO





#53

Dibenzenofuran

Concen: 18.229 ng/ul

RT: 14.78 min Scan# 1977

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

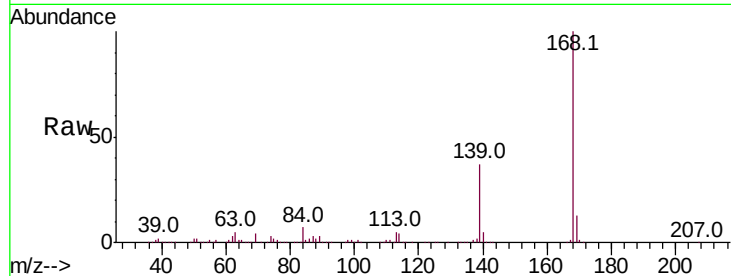
ClientSampled :

Tot Ion:168 Resp: 1466101

Ion Ratio Lower Upper

168 100

139 36.8 29.8 44.6



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

1200000

1000000

800000

600000

400000

200000

0

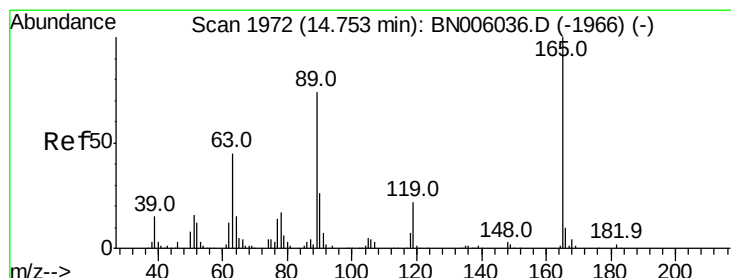
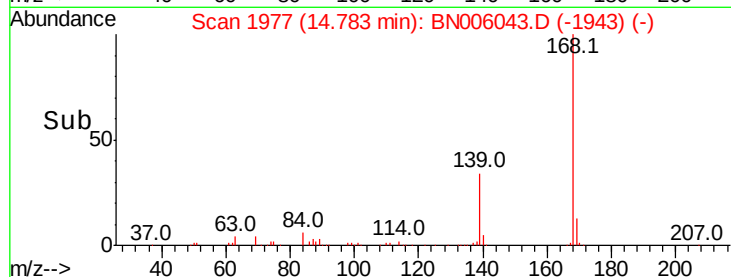
14.78

14.75

14.80

14.85

Time-->



#54

2,4-Dinitrotoluene

Concen: 0.006 ng/ul

RT: 14.76 min Scan# 1973

Delta R.T. 0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

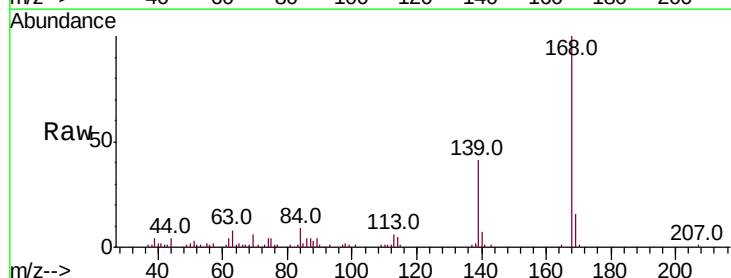
Tgt Ion:165 Resp: 124

Ion Ratio Lower Upper

165 100

63 1519.7 36.0 54.0#

182 0.0 2.4 3.6#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E

40000

30000

20000

10000

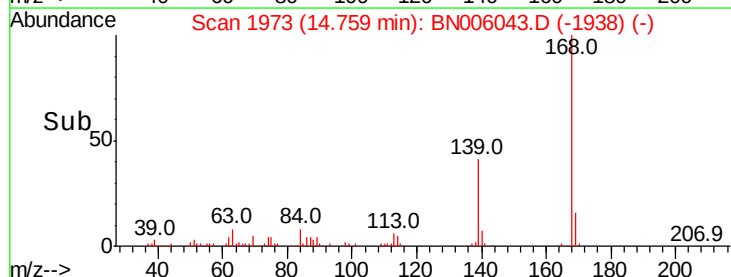
0

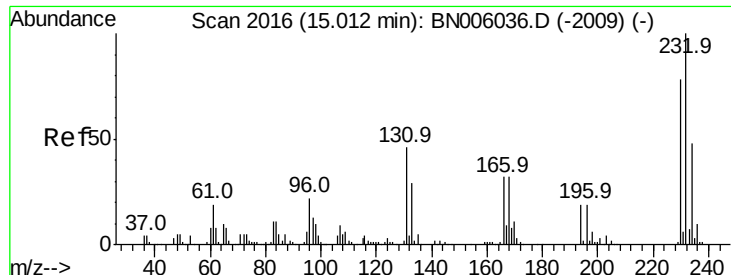
14.76

14.75

14.76

Time-->

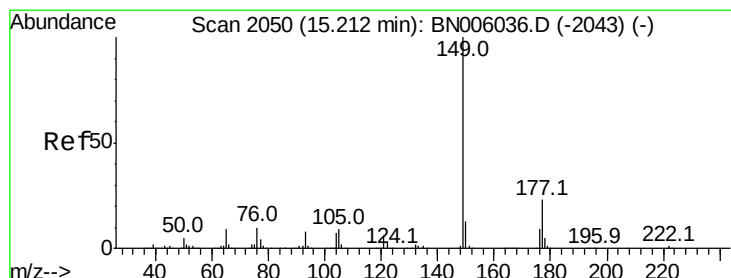
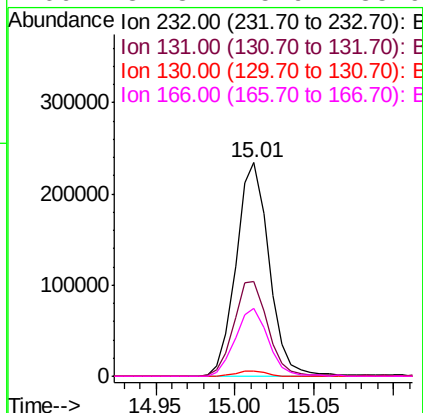
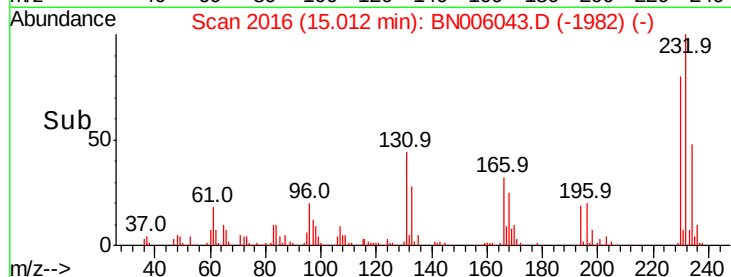
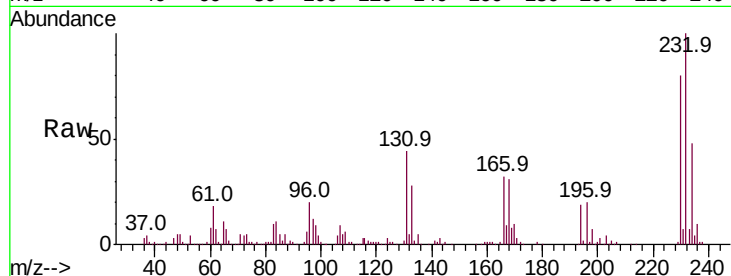




#55
 2,3,4,6-Tetrachlorophenol
 Concen: 21.431 ng/ul
 RT: 15.01 min Scan# 2016
 Delta R.T. -0.00 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

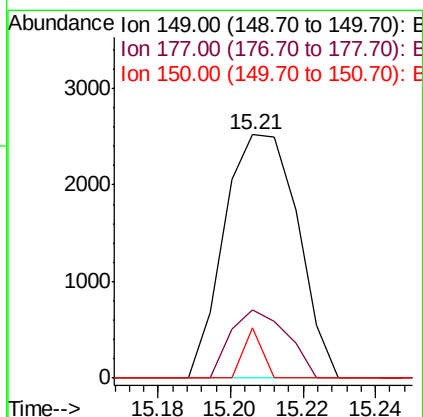
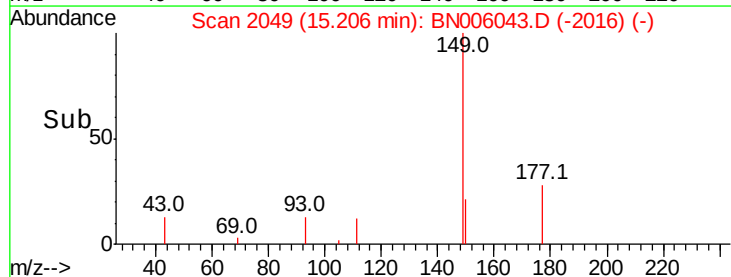
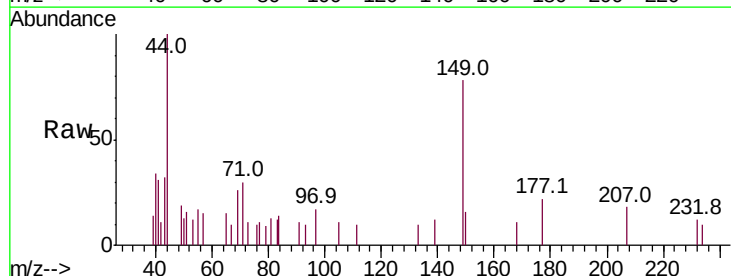
Instrument :
 BNA_N
 ClientSampleId :

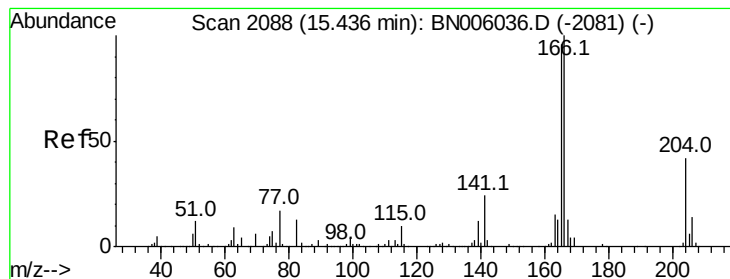
Tot Ion	Ratio	Lower	Upper
232	100		
131	44.5	36.9	55.3
130	2.4	1.8	2.8
166	31.8	25.9	38.9



#56
 Diethylphthalate
 Concen: 0.054 ng/ul
 RT: 15.21 min Scan# 2049
 Delta R.T. -0.01 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

Tgt Ion	Ratio	Lower	Upper
149	100		
177	27.9	18.4	27.6#
150	20.8	10.1	15.1#





#58

Fluorene

Concen: 0.289 ng/ul

RT: 15.44 min Scan# 2088

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampleId :

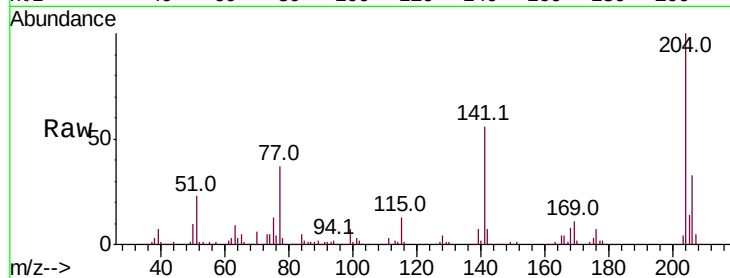
Tot Ion:166 Resp: 17959

Ion Ratio Lower Upper

166 100

165 91.7 76.6 115.0

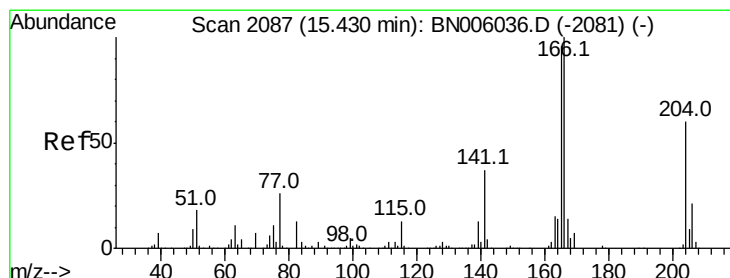
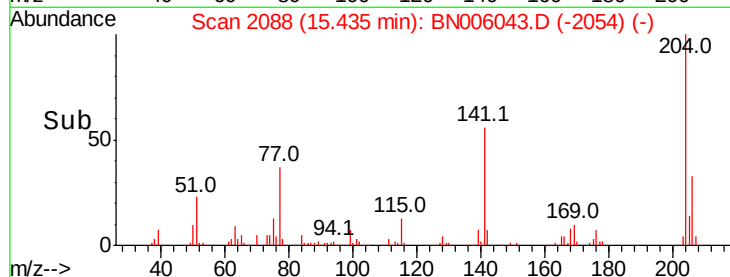
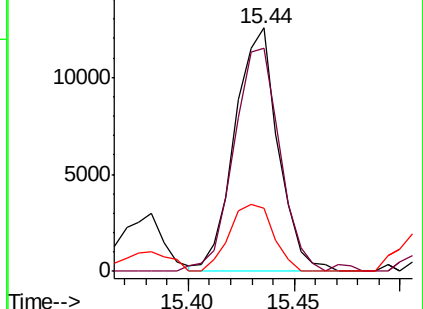
167 25.9 10.8 16.2#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#59

4-Chlorophenyl-phenylether

Concen: 17.628 ng/ul

RT: 15.43 min Scan# 2087

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

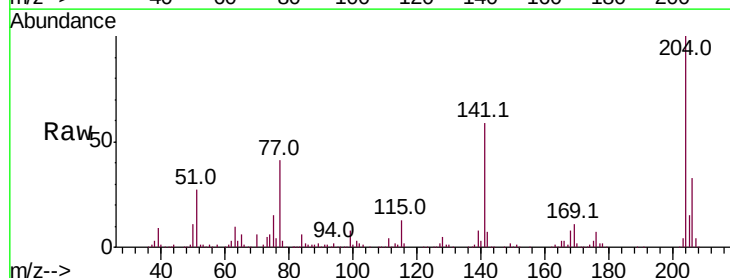
Tgt Ion:204 Resp: 541404

Ion Ratio Lower Upper

204 100

206 33.2 27.6 41.4

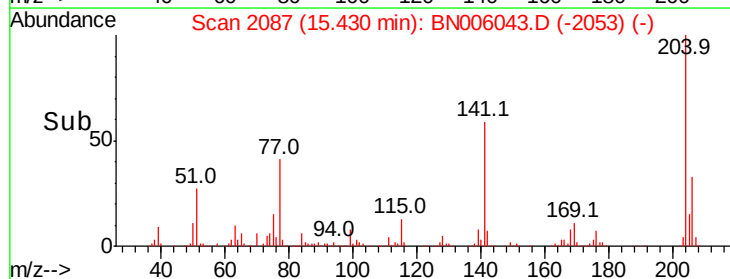
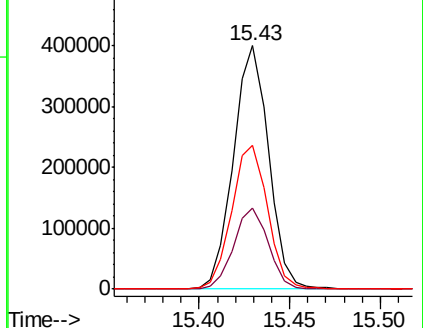
141 59.2 49.1 73.7

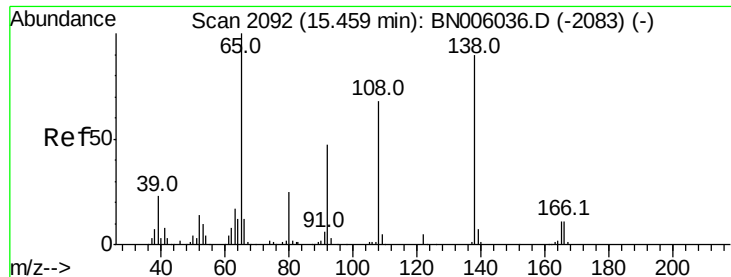


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

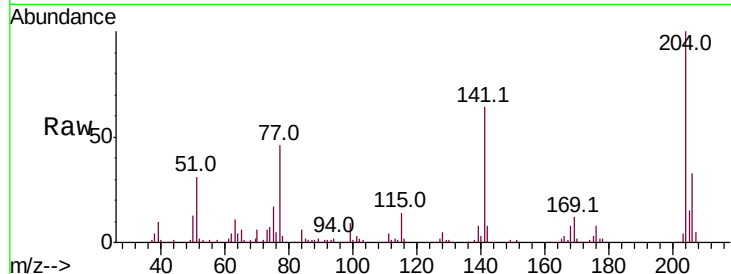




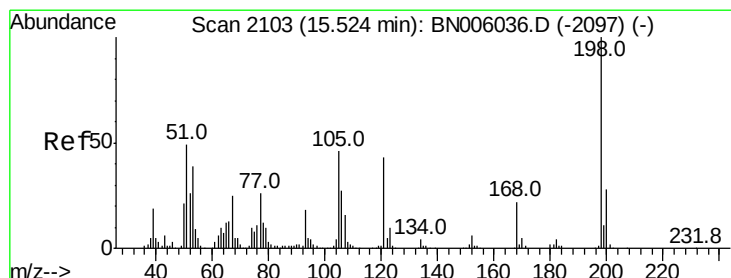
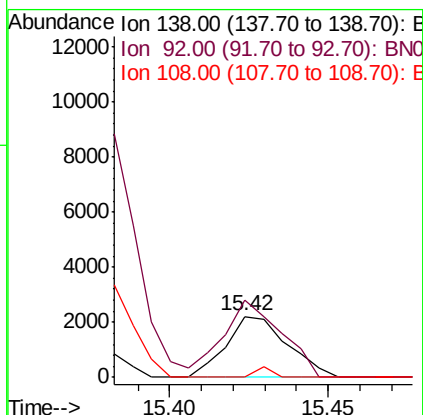
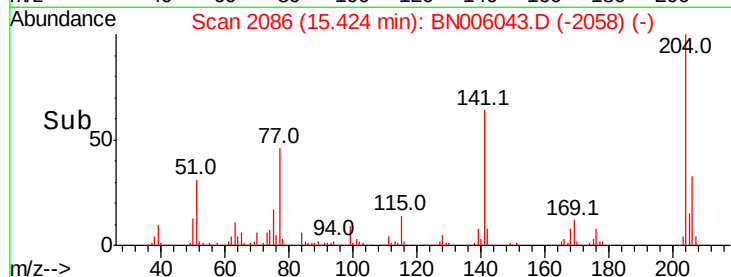
#60
4-Nitroaniline
Concen: 0.183 ng/ul
RT: 15.42 min Scan# 2086
Delta R.T. -0.04 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Instrument :
BNA_N
ClientSampled :

Tot Ion:138 Resp: 2979
Ion Ratio Lower Upper
138 100
92 126.4 41.7 62.5#
108 0.0 61.0 91.6#

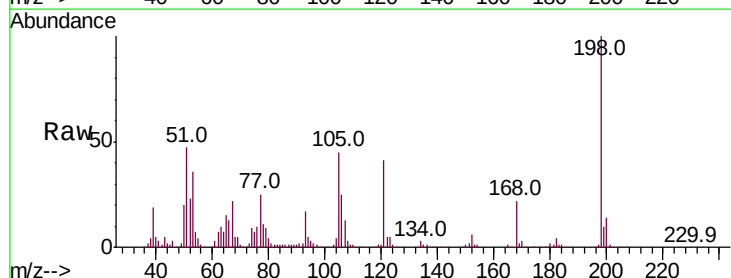


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BNO
Ion 108.00 (107.70 to 108.70): E

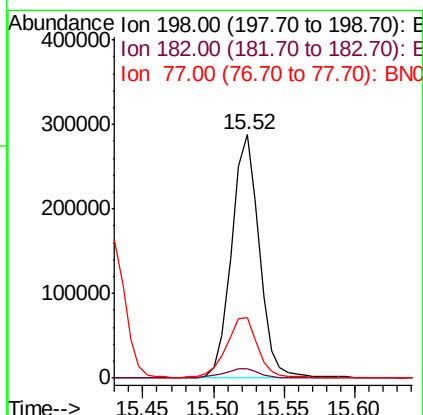
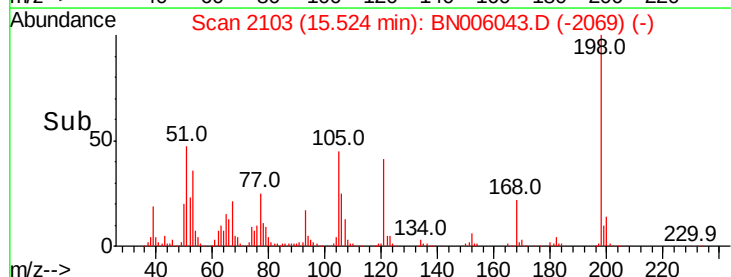


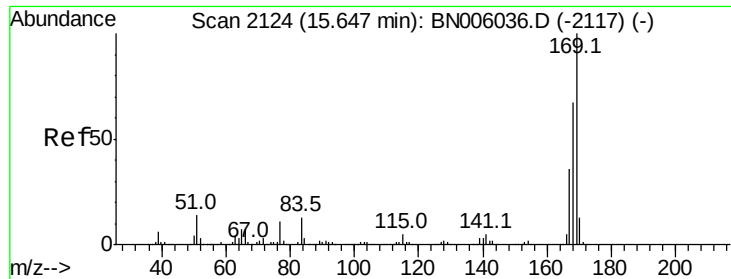
#63
4,6-Dinitro-2-methylphenol
Concen: 40.499 ng/ul
RT: 15.52 min Scan# 2103
Delta R.T. -0.00 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Tgt Ion:198 Resp: 394319
Ion Ratio Lower Upper
198 100
182 3.9 3.1 4.7
77 25.1 21.5 32.3



Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BNO

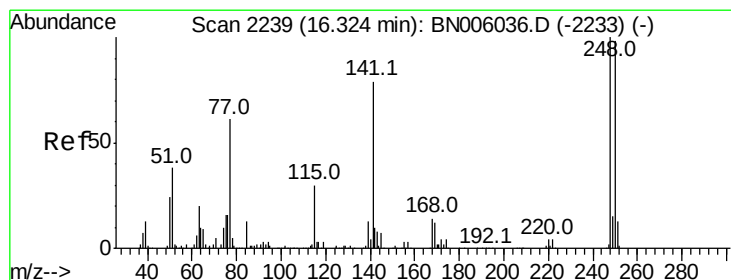
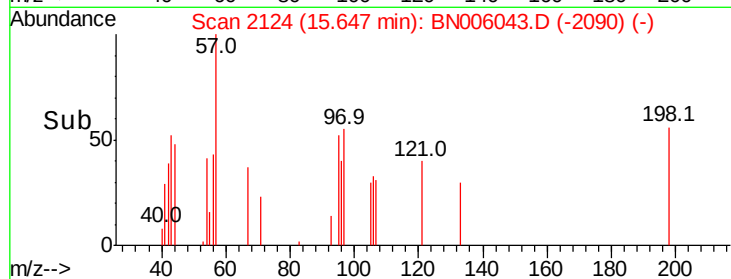
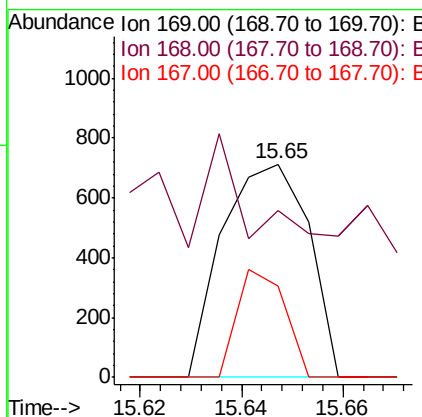
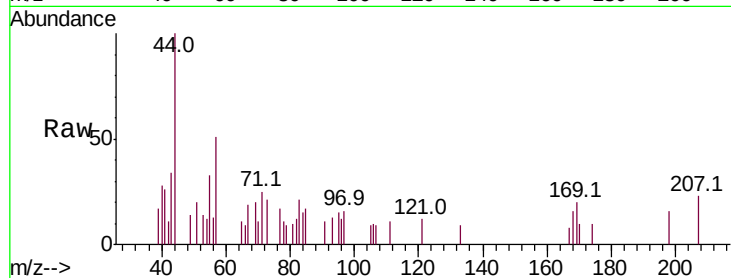




#64
 N-Nitrosodiphenylamine
 Concen: 0.015 ng/ul
 RT: 15.65 min Scan# 2124
 Delta R.T. -0.00 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

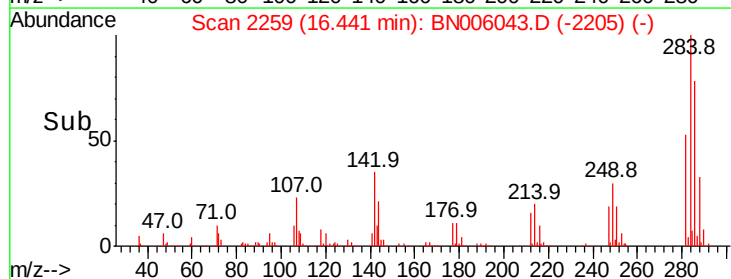
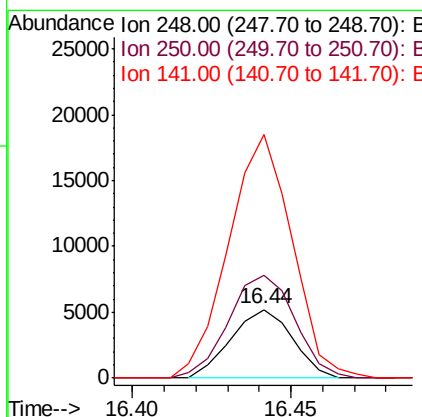
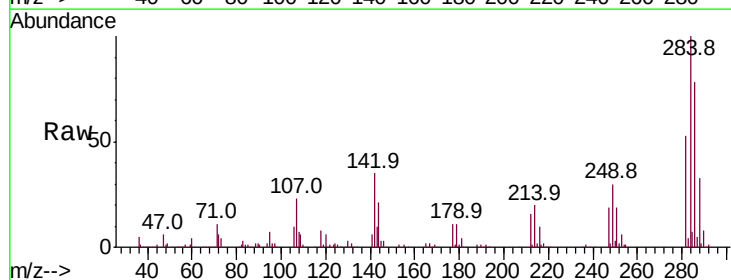
Instrument :
 BNA_N
 ClientSampled :

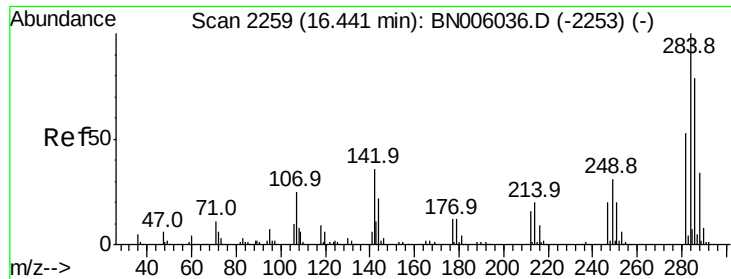
Tot Ion:169 Resp: 840
 Ion Ratio Lower Upper
 169 100
 168 78.3 53.4 80.2
 167 42.6 28.6 42.8



#65
 4-Bromophenyl-phenylether
 Concen: 0.355 ng/ul
 RT: 16.44 min Scan# 2259
 Delta R.T. 0.12 min
 Lab File: BN006043.D
 Acq: 03 Jun 2019 18:55

Tgt Ion:248 Resp: 6999
 Ion Ratio Lower Upper
 248 100
 250 149.6 78.8 118.2#
 141 354.7 63.0 94.6#

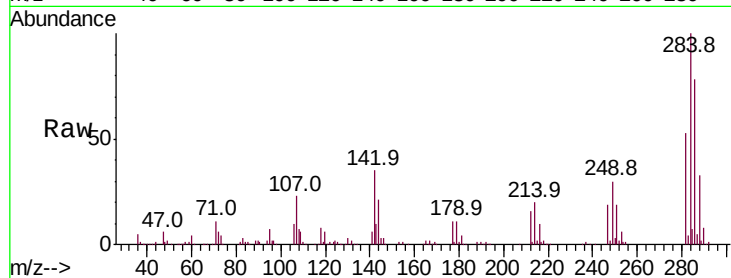




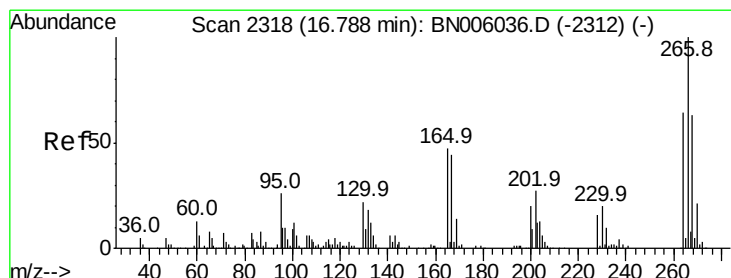
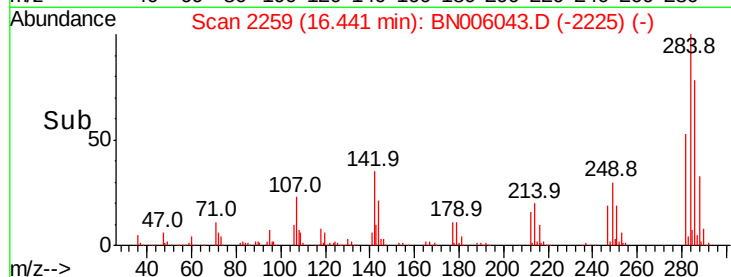
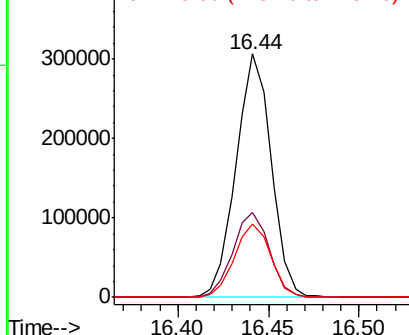
#66
Hexachlorobenzene
Concen: 19.816 ng/ul
RT: 16.44 min Scan# 2259
Delta R.T. -0.00 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Instrument :
BNA_N
ClientSampled :

Tot Ion:284 Resp: 415890
Ion Ratio Lower Upper
284 100
142 34.7 29.0 43.6
249 30.1 25.0 37.6

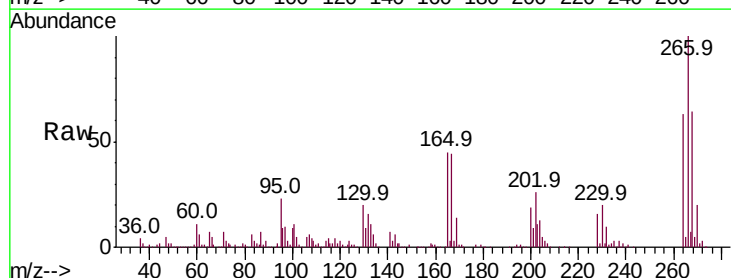


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

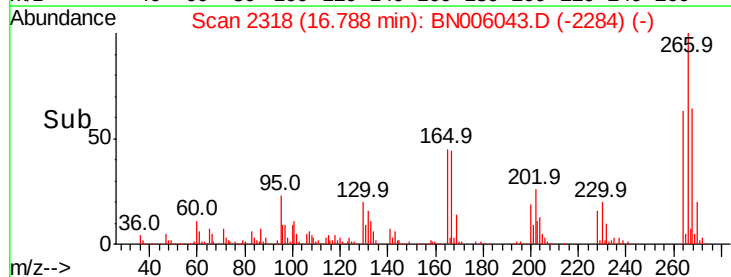
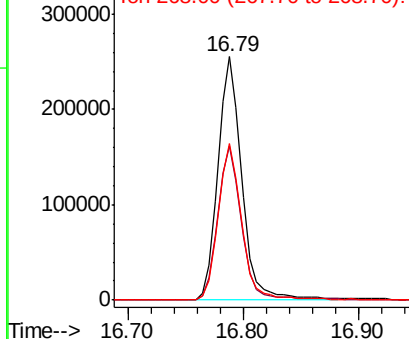


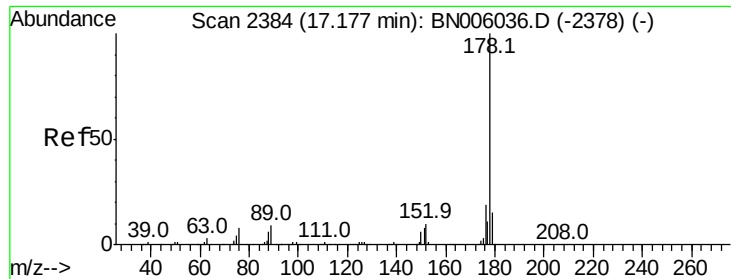
#68
Pentachlorophenol
Concen: 31.733 ng/ul
RT: 16.79 min Scan# 2318
Delta R.T. -0.00 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Tgt Ion:266 Resp: 366543
Ion Ratio Lower Upper
266 100
264 63.0 50.8 76.2
268 64.3 50.7 76.1



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





#69

Phenanthrene

Concen: 18.299 ng/ul

RT: 17.18 min Scan# 2384

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

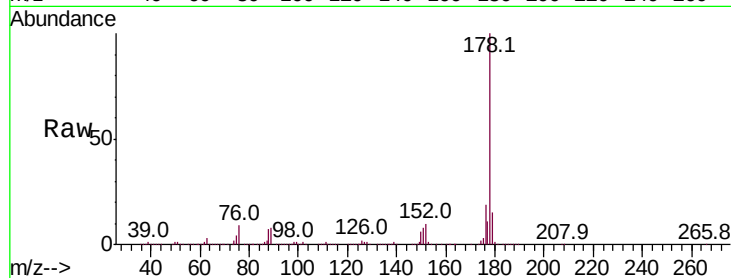
Instrument :

BNA_N

ClientSampleId :

Tot Ion:178 Resp: 1746047

Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.4	18.6
176	19.1	15.0	22.4

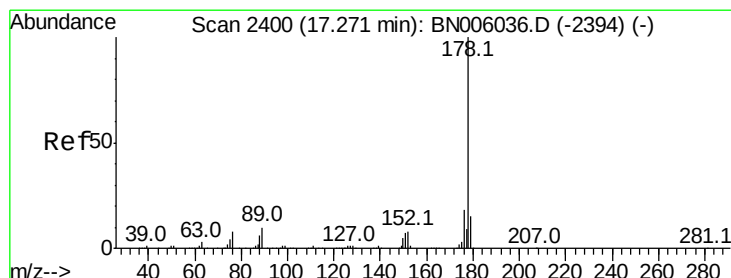
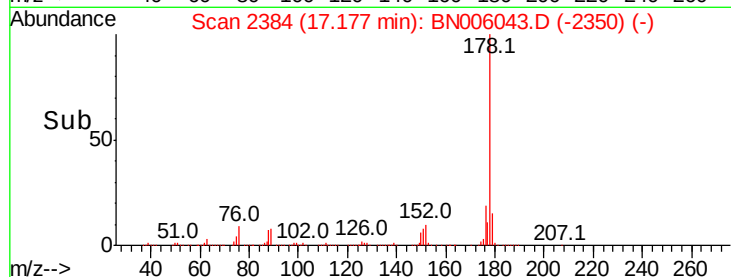
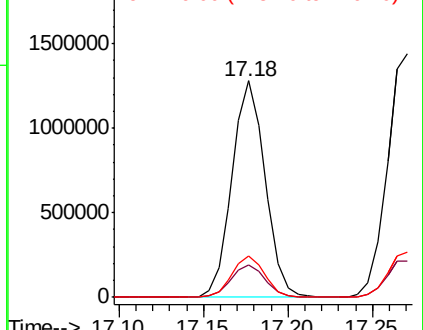


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 20.629 ng/ul

RT: 17.27 min Scan# 2400

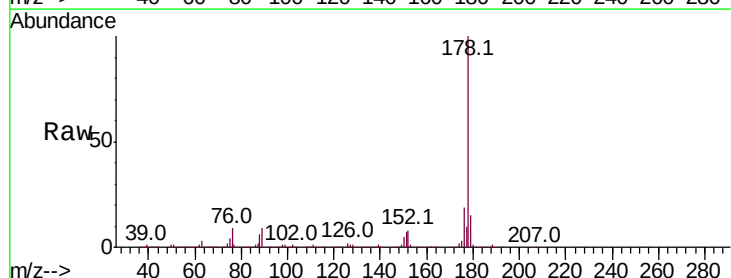
Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Tgt Ion:178 Resp: 1998896

Ion	Ratio	Lower	Upper
178	100		
179	15.1	12.4	18.6
176	18.8	14.8	22.2

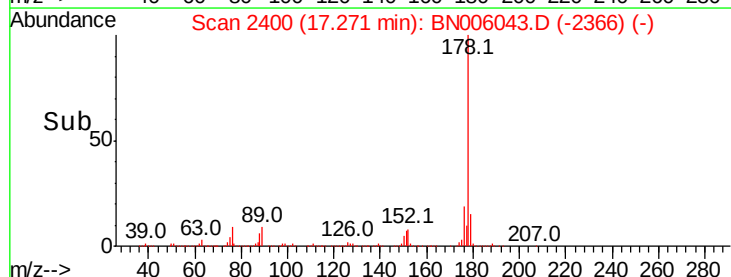
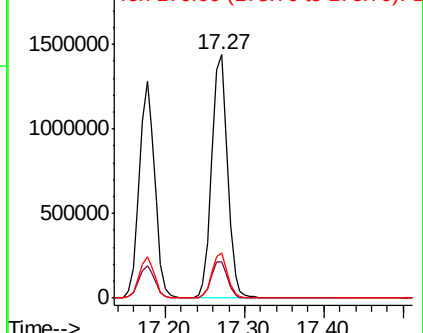


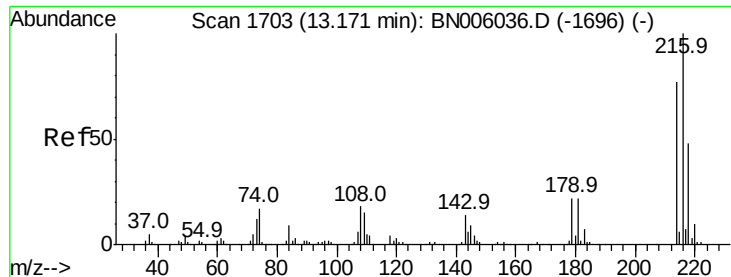
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

1,2,3,4-Tetrachlorobenzene

Concen: 0.021 ng/uL

RT: 13.17 min Scan# 1703

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampleId :

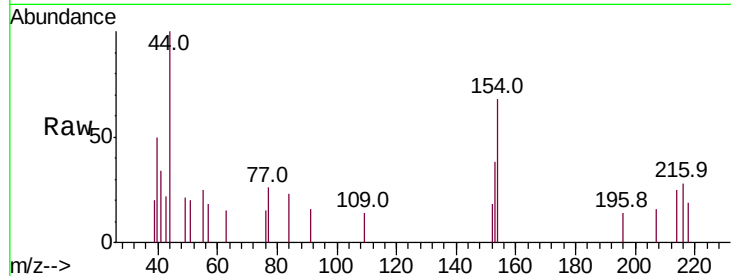
Tot Ion:216 Resp: 612

Ion Ratio Lower Upper

216 100

214 89.7 61.7 92.5

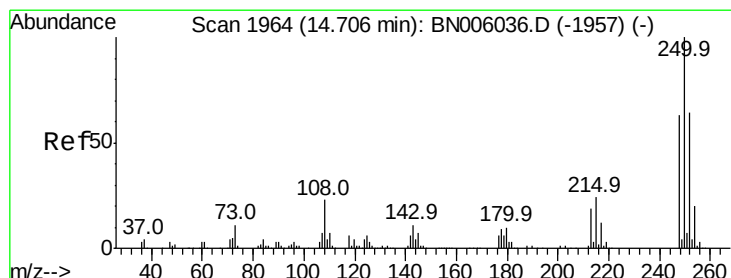
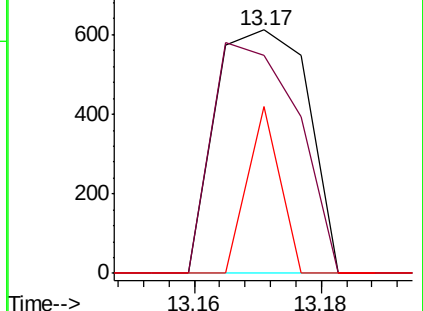
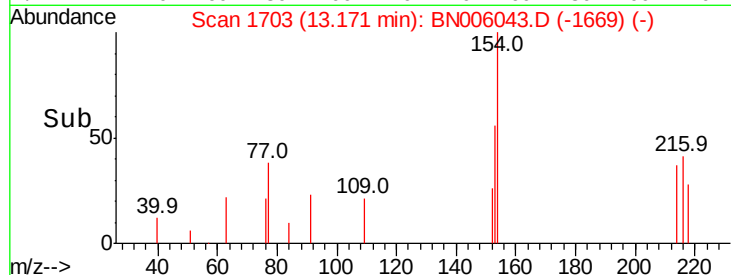
218 68.3 38.2 57.2#



Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



#73

Pentachlorobenzene

Concen: 0.018 ng/uL

RT: 14.70 min Scan# 1963

Delta R.T. -0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

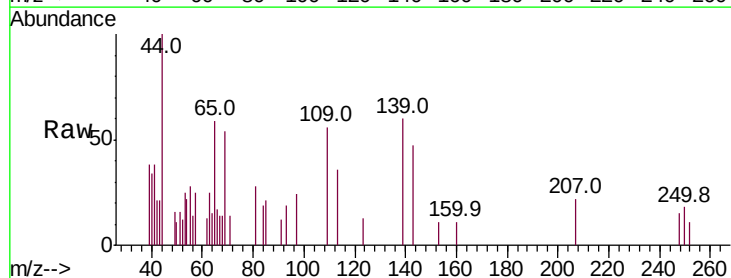
Tgt Ion:250 Resp: 475

Ion Ratio Lower Upper

250 100

248 82.7 50.2 75.4#

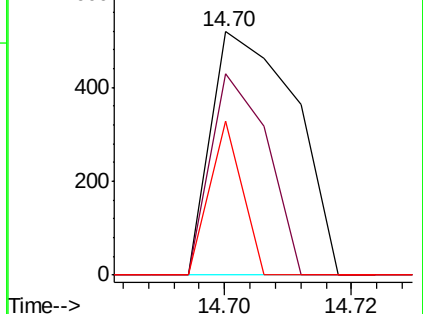
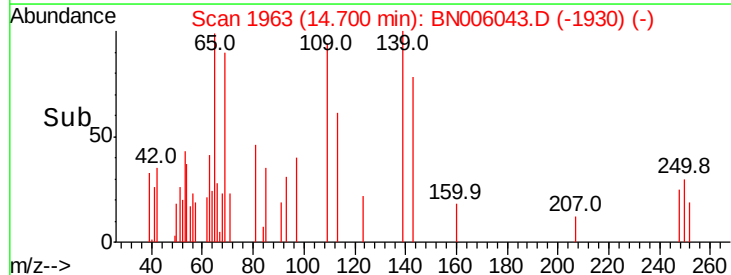
252 63.0 50.9 76.3

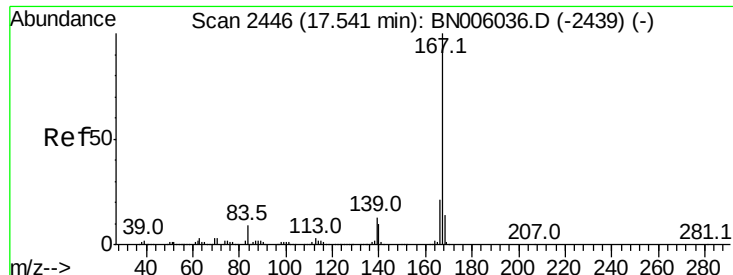


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





#74

Carbazole

Concen: 21.967 ng/ul

RT: 17.54 min Scan# 2446

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

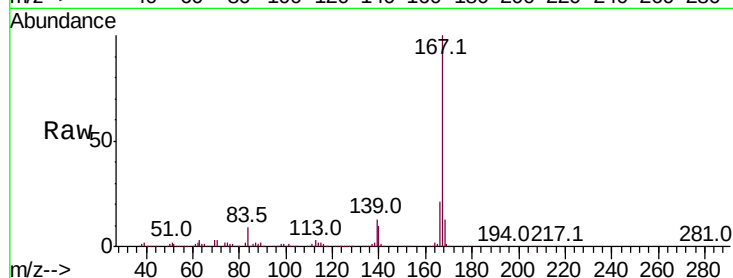
Instrument :

BNA_N

ClientSampleId :

Tot Ion:167 Resp: 1830920

Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.0	25.6
139	12.7	10.4	15.6

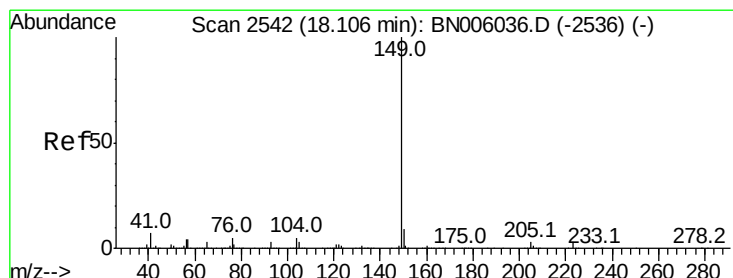
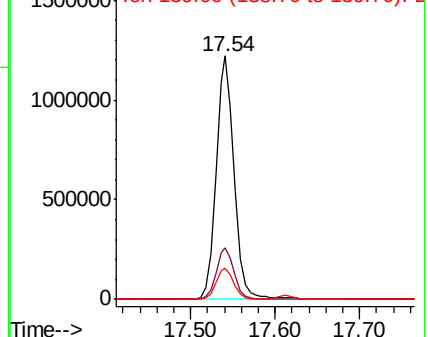
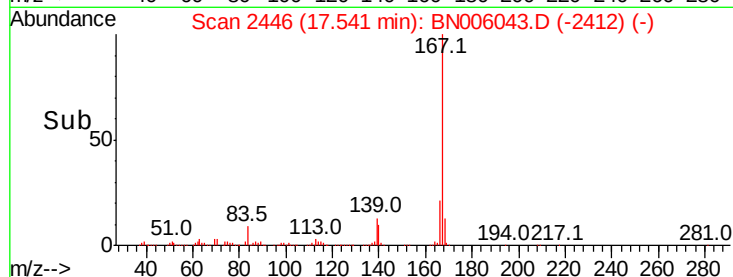


Abundance

Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#75

Di-n-butylphthalate

Concen: 18.738 ng/ul

RT: 18.11 min Scan# 2542

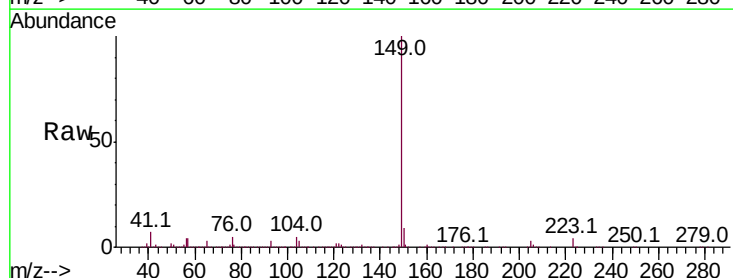
Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Tgt Ion:149 Resp: 2000485

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.2
104	5.1	4.2	6.2

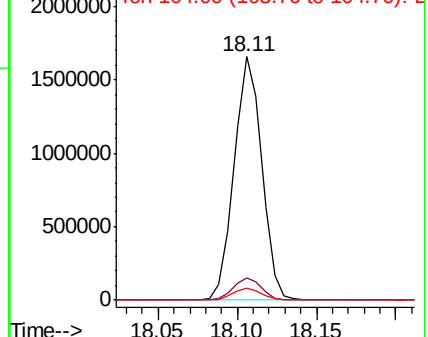
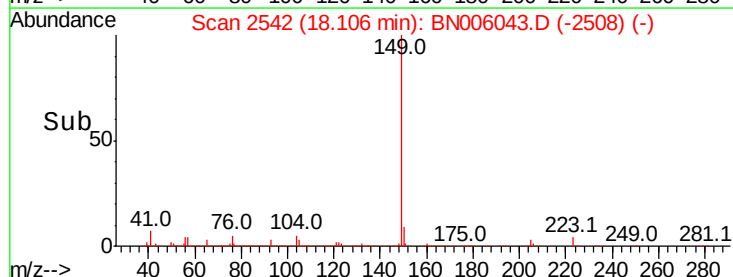


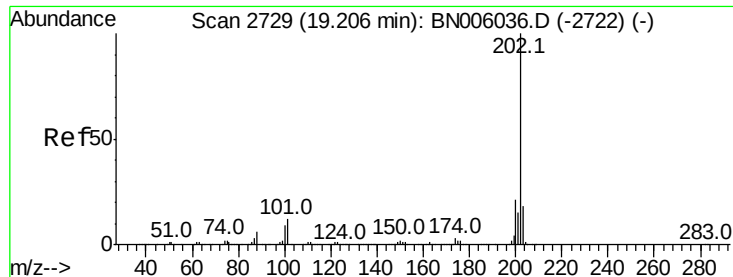
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

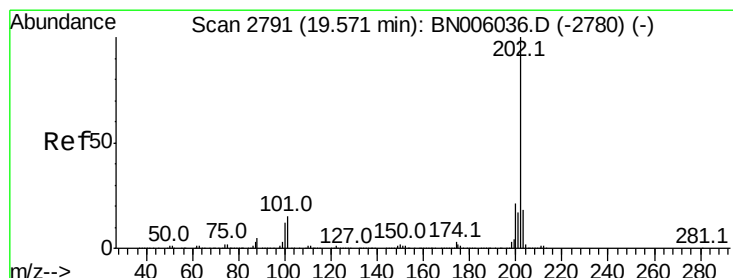
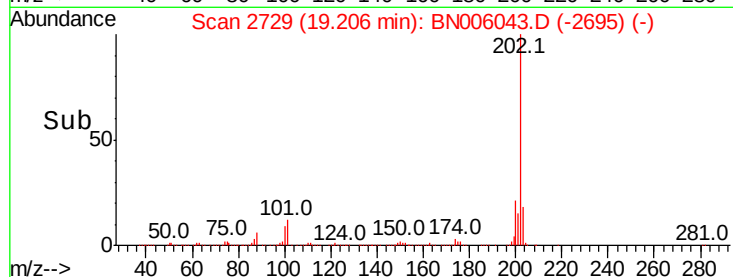
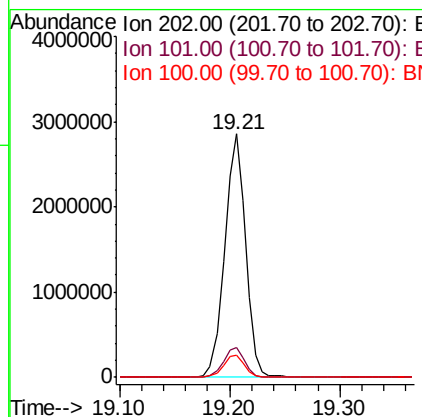
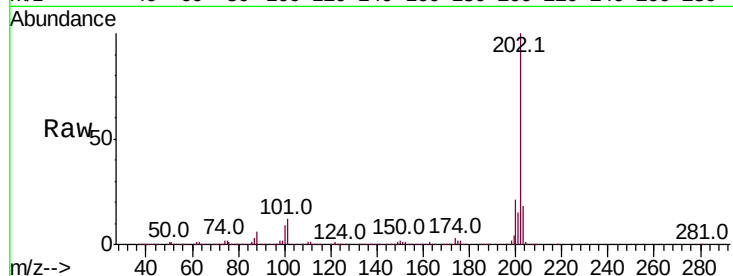




#76
Fluoranthene
Concen: 40.606 ng/ul
RT: 19.21 min Scan# 2729
Delta R.T. -0.00 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

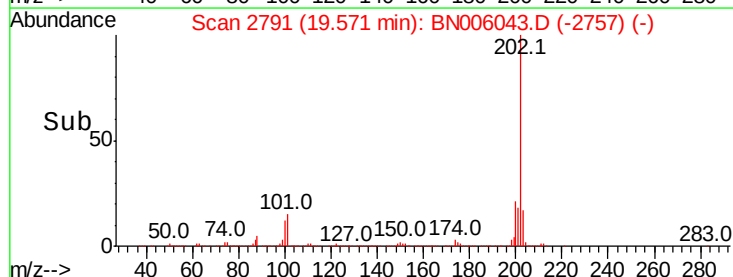
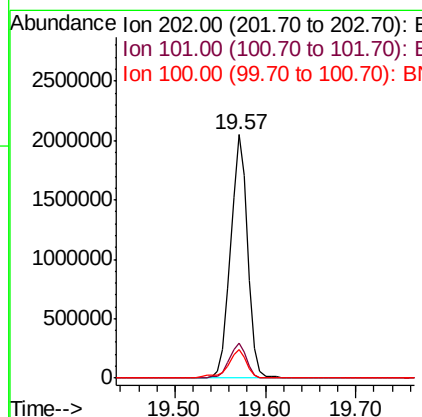
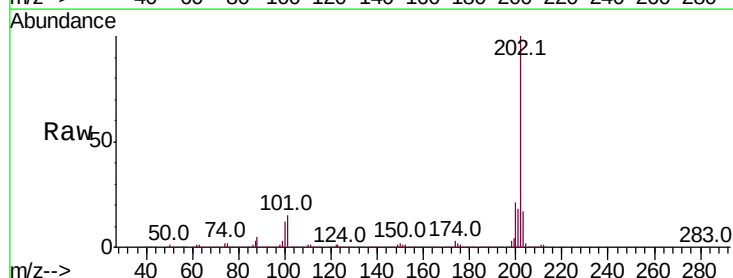
Instrument :
BNA_N
ClientSampleId :

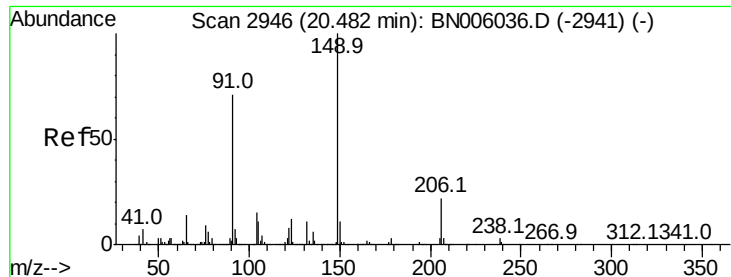
Tot Ion:202 Resp: 3770609
Ion Ratio Lower Upper
202 100
101 12.1 9.6 14.4
100 9.1 7.1 10.7



#79
Pyrene
Concen: 28.312 ng/ul
RT: 19.57 min Scan# 2791
Delta R.T. -0.00 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Tgt Ion:202 Resp: 2667139
Ion Ratio Lower Upper
202 100
101 14.5 11.6 17.4
100 11.7 9.4 14.2

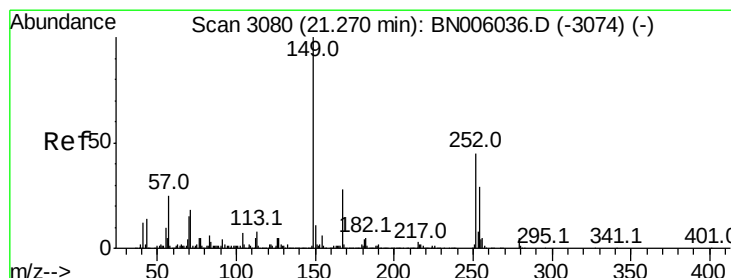
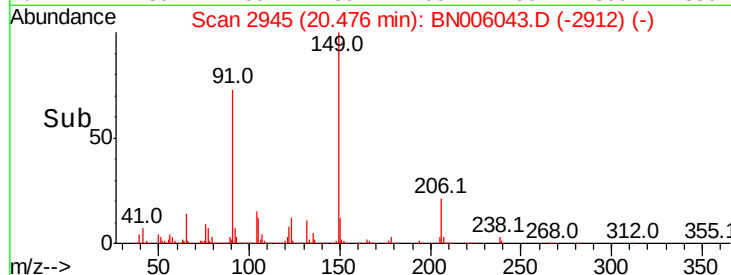
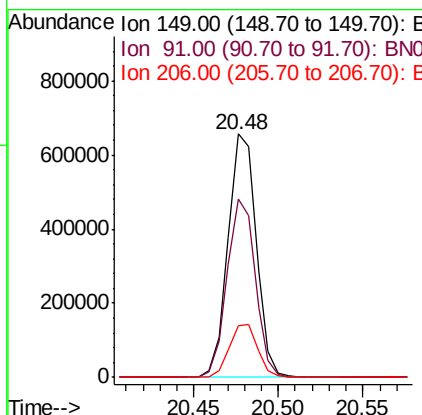
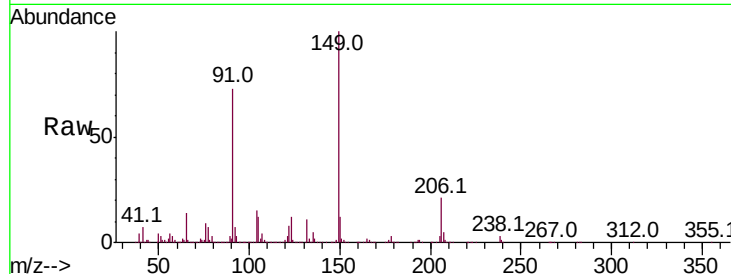




#80
Butylbenzylphthalate
Concen: 17.839 ng/ul
RT: 20.48 min Scan# 2945
Delta R.T. -0.01 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

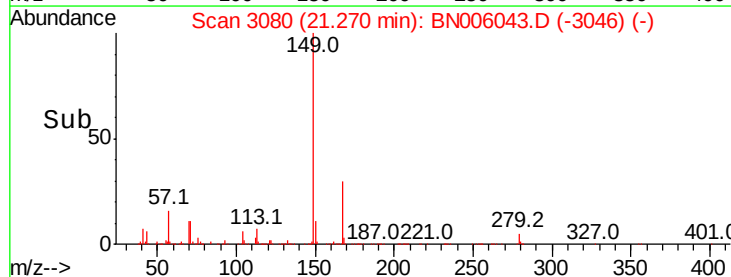
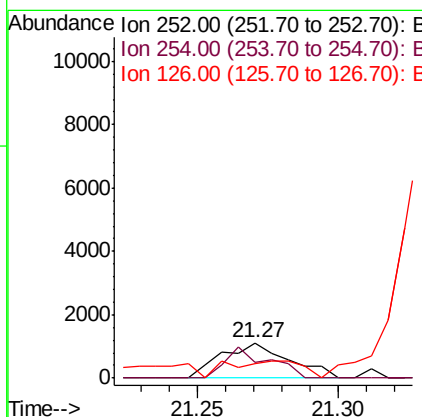
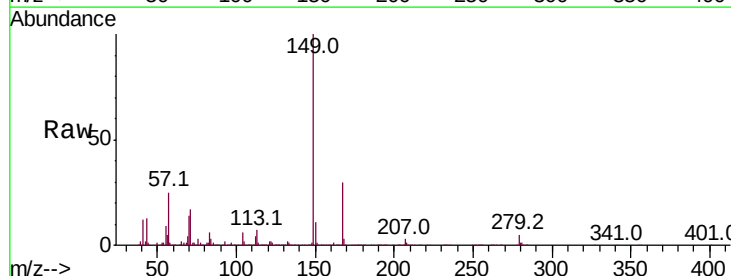
Instrument :
BNA_N
ClientSampleId :

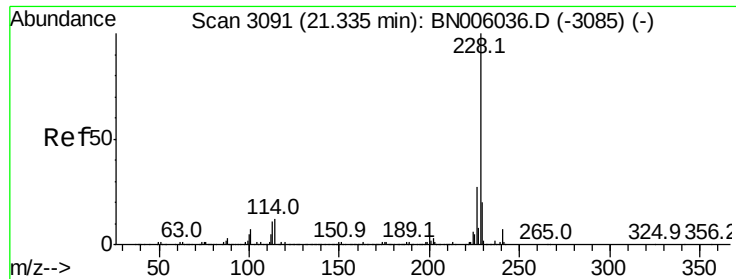
Tot Ion:149 Resp: 760446
Ion Ratio Lower Upper
149 100
91 73.1 57.0 85.6
206 21.4 17.4 26.2



#81
3,3'-Dichlorobenzidine
Concen: 0.074 ng/ul
RT: 21.27 min Scan# 3080
Delta R.T. -0.00 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Tgt Ion:252 Resp: 1856
Ion Ratio Lower Upper
252 100
254 45.9 50.7 76.1#
126 42.3 9.0 13.6#

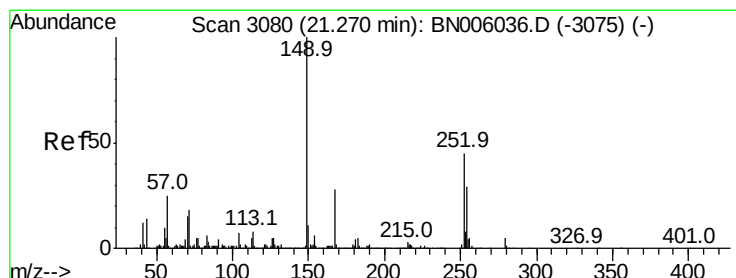
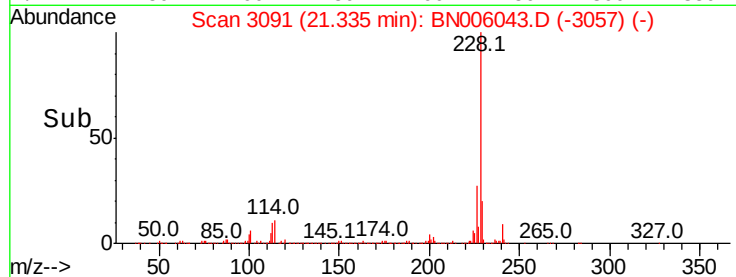
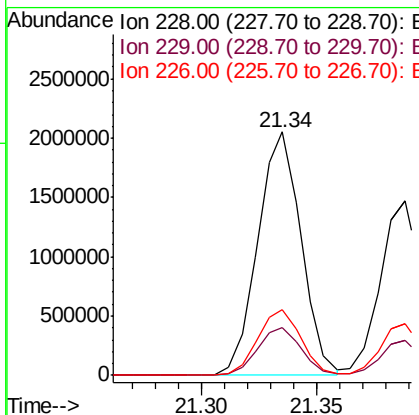
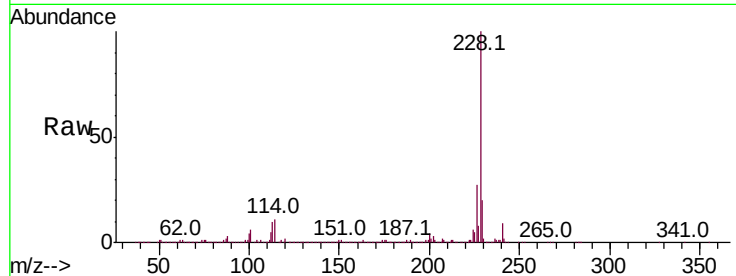




#82
Benzo(a)anthracene
Concen: 33.086 ng/ul
RT: 21.34 min Scan# 3091
Delta R.T. -0.00 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

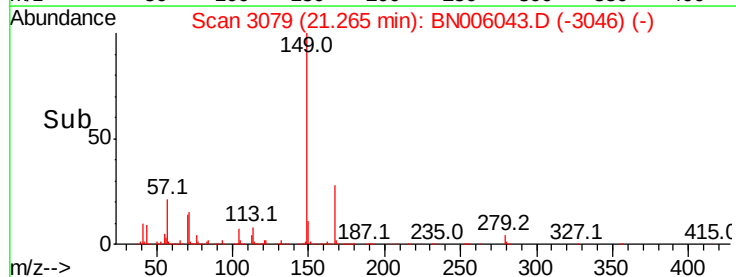
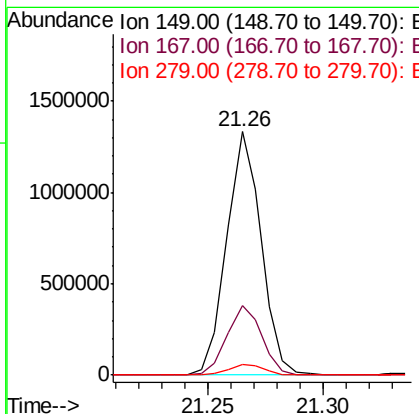
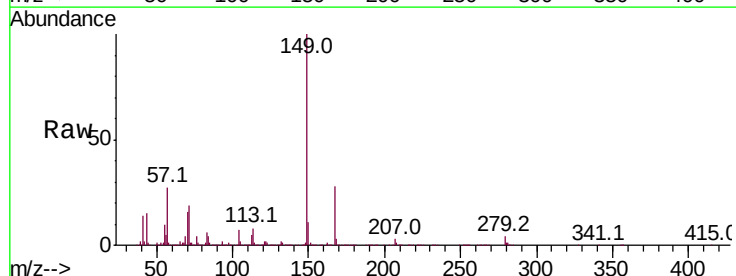
Instrument :
BNA_N
ClientSampled :

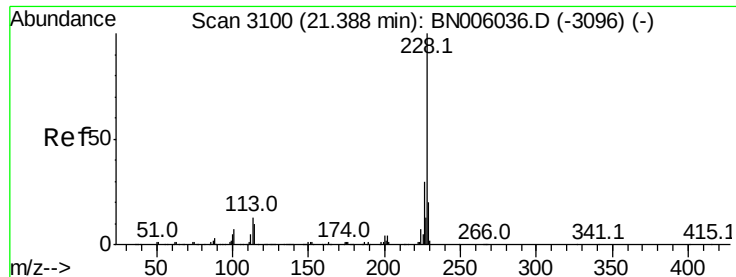
Tot Ion:228 Resp: 2672144
Ion Ratio Lower Upper
228 100
229 19.6 15.8 23.8
226 26.8 21.6 32.4



#83
Bis(2-ethylhexyl)phthalate
Concen: 23.396 ng/ul
RT: 21.26 min Scan# 3079
Delta R.T. -0.01 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Tgt Ion:149 Resp: 1370686
Ion Ratio Lower Upper
149 100
167 28.4 22.5 33.7
279 4.2 3.6 5.4





#84

Chrysene

Concen: 24.647 ng/ul

RT: 21.39 min Scan# 3100

Delta R.T. -0.00 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampled :

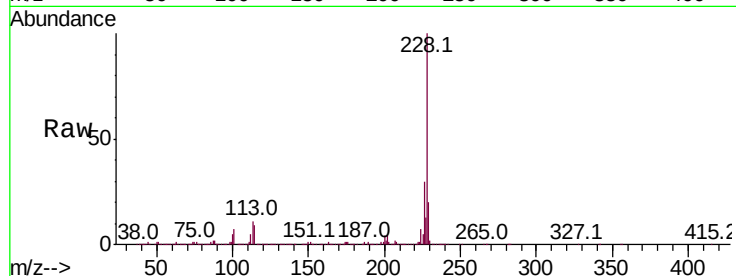
Tot Ion:228 Resp: 1883366

Ion Ratio Lower Upper

228 100

226 29.7 24.2 36.4

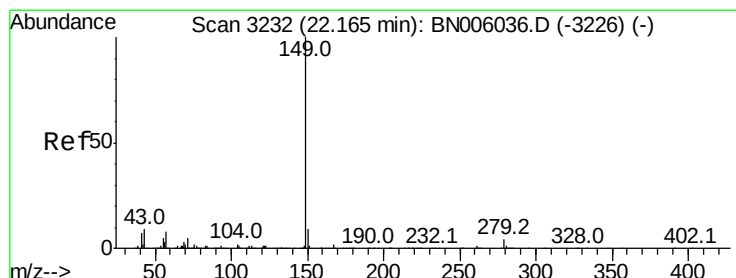
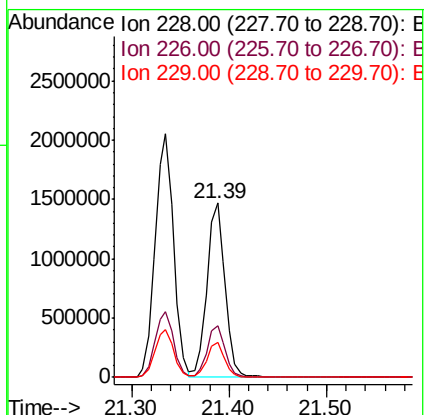
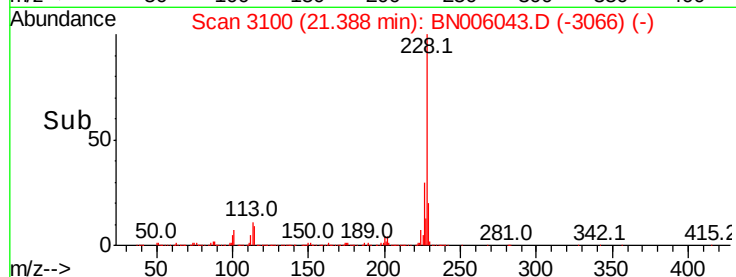
229 20.0 16.3 24.5



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



#86

Di-n-octyl phthalate

Concen: 0.052 ng/ul

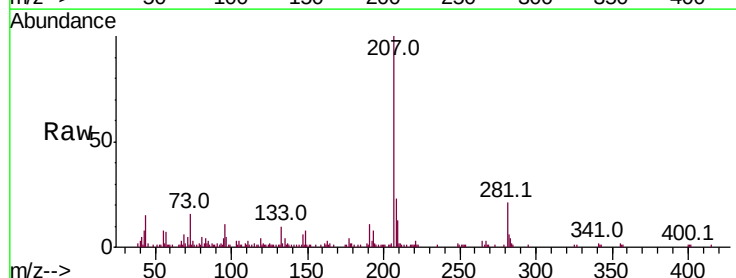
RT: 22.16 min Scan# 3231

Delta R.T. -0.01 min

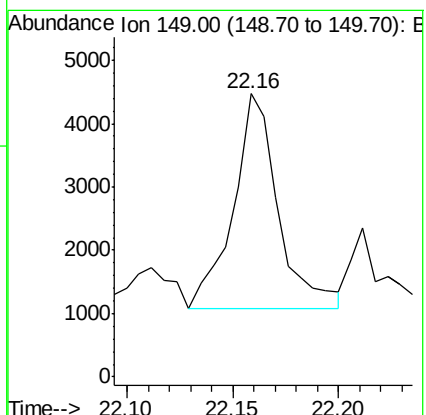
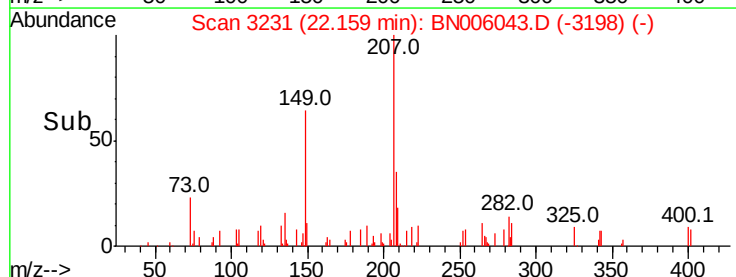
Lab File: BN006043.D

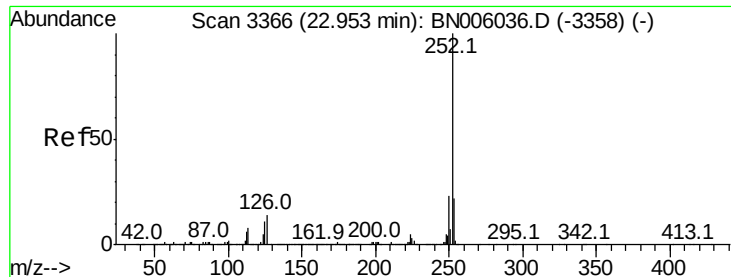
Acq: 03 Jun 2019 18:55

Tgt Ion:149 Resp: 5023



Abundance Ion 149.00 (148.70 to 149.70): E

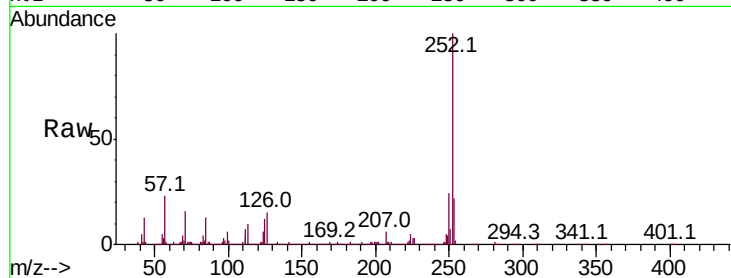




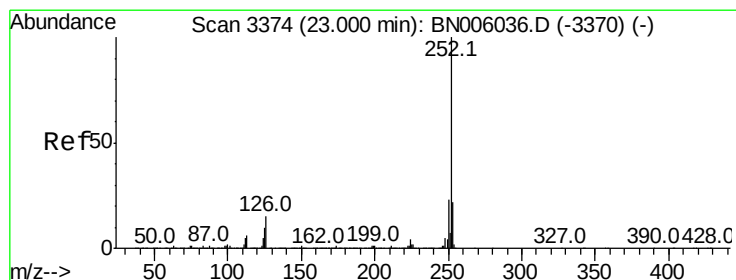
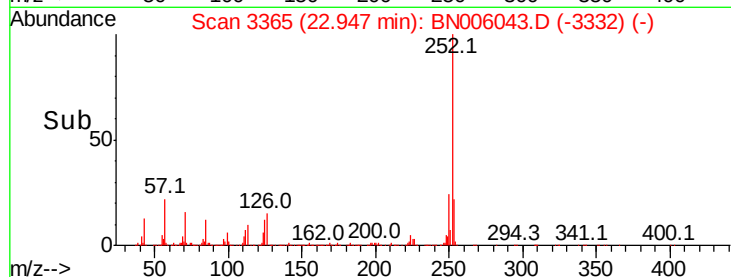
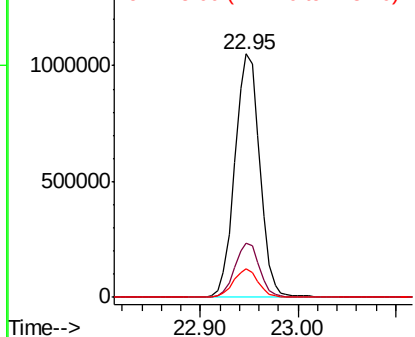
#87
Benzo(b)fluoranthene
Concen: 24.122 ng/ul
RT: 22.95 min Scan# 3365
Delta R.T. -0.01 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Instrument :
BNA_N
ClientSampleId :

Tot Ion:252 Resp: 1863189
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 11.7 8.5 12.7

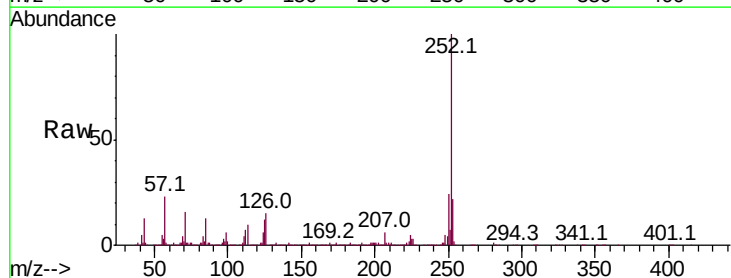


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

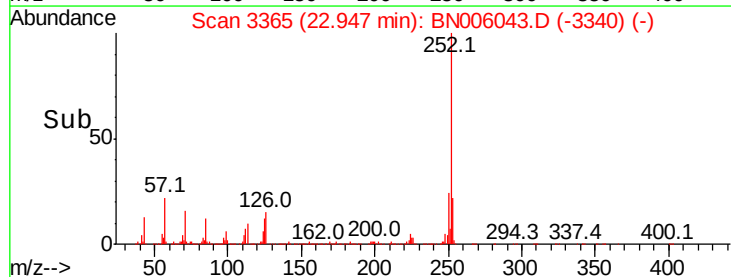
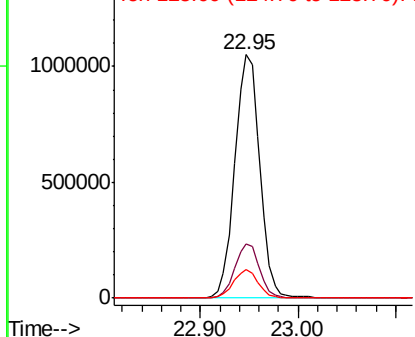


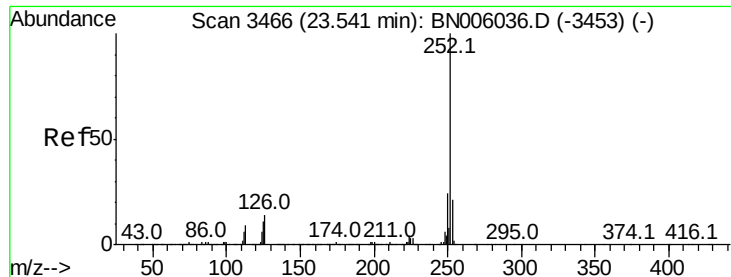
#88
Benzo(k)fluoranthene
Concen: 24.893 ng/ul
RT: 22.95 min Scan# 3365
Delta R.T. -0.05 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Tgt Ion:252 Resp: 1863189
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 11.7 8.2 12.4



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: 22.696 ng/ul

RT: 23.54 min Scan# 3465

Delta R.T. -0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

Instrument :

BNA_N

ClientSampled :

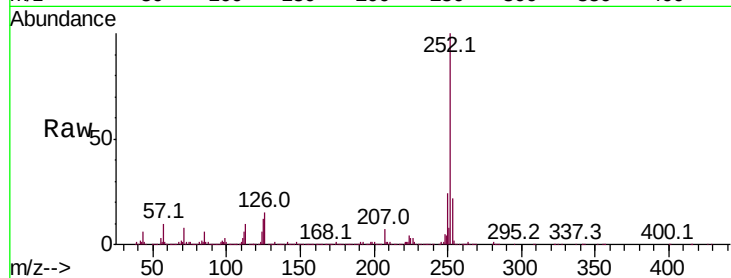
Tot Ion:252 Resp: 1666789

Ion Ratio Lower Upper

252 100

253 21.6 17.1 25.7

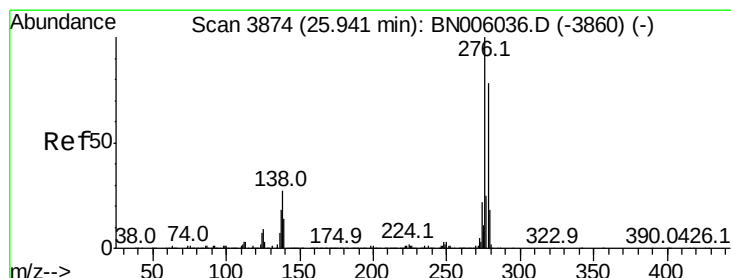
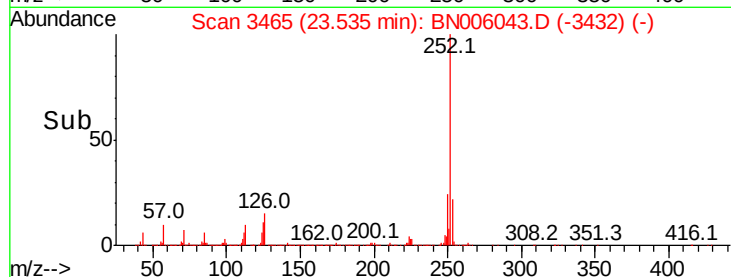
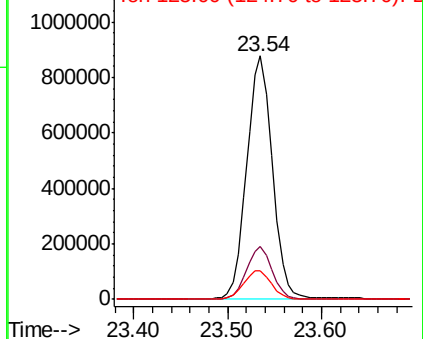
125 11.5 9.2 13.8



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: 25.862 ng/ul

RT: 25.93 min Scan# 3873

Delta R.T. -0.01 min

Lab File: BN006043.D

Acq: 03 Jun 2019 18:55

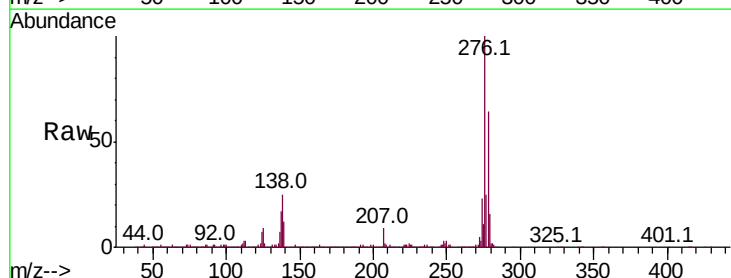
Tgt Ion:276 Resp: 2186564

Ion Ratio Lower Upper

276 100

138 25.4 21.4 32.2

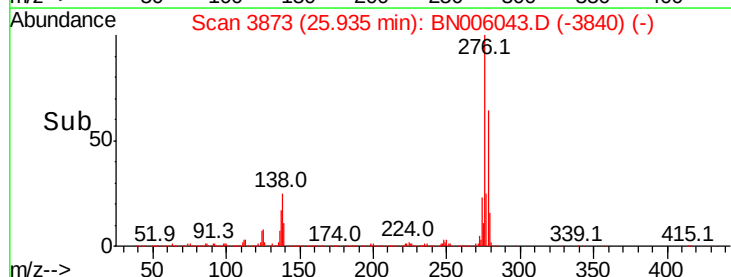
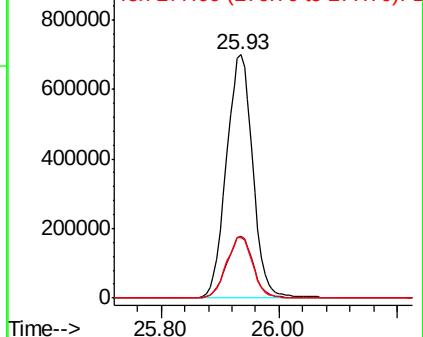
277 24.9 20.2 30.2

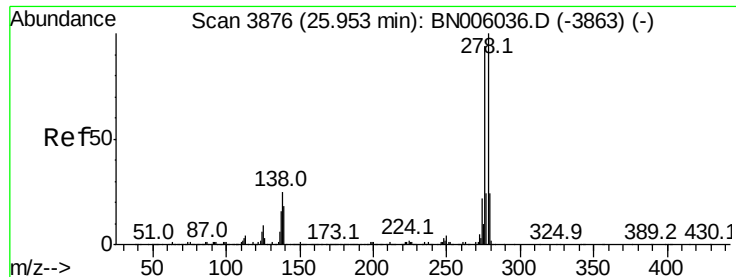


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



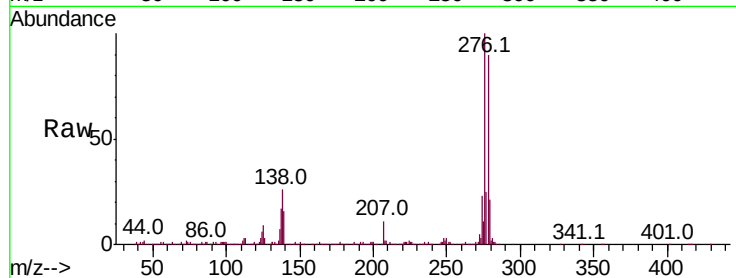


#92

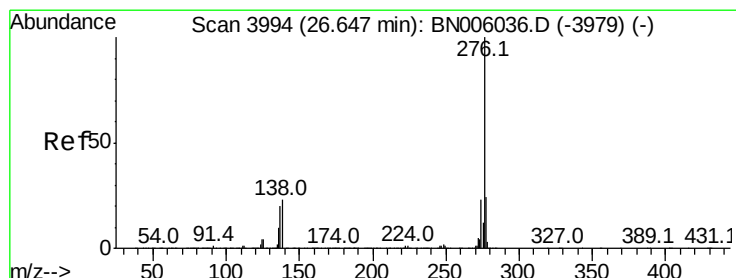
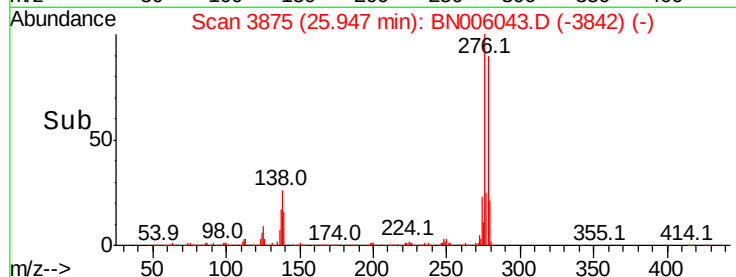
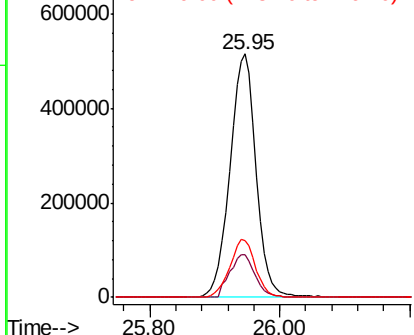
Dibenzo(a,h)anthracene
Concen: 20.090 ng/ul
RT: 25.95 min Scan# 3875
Delta R.T. -0.01 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Instrument :
BNA_N
ClientSampleId :

Tot Ion:278 Resp: 1432115
Ion Ratio Lower Upper
278 100
139 17.3 14.2 21.2
279 23.3 19.4 29.0



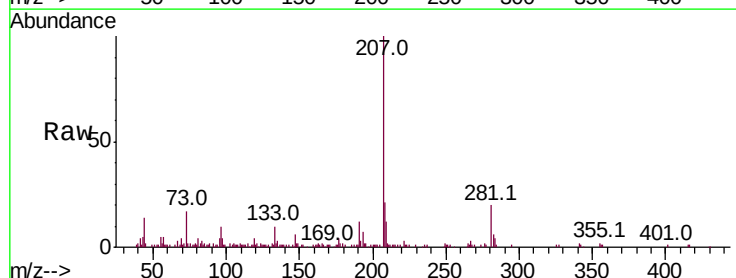
Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#93

Benzo(g,h,i)perylene
Concen: 0.035 ng/ul
RT: 26.64 min Scan# 3993
Delta R.T. -0.01 min
Lab File: BN006043.D
Acq: 03 Jun 2019 18:55

Tgt Ion:276 Resp: 2458
Ion Ratio Lower Upper
276 100
138 27.8 18.8 28.2
277 29.9 19.4 29.2#



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

