

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091619\
 Data File : BN007691.D
 Acq On : 17 Sep 2019 07:14
 Operator : HP/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 17 08:26:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 16 18:09:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	564528	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2329107	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	1490268	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	3174361	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	3196541	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	3449584	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	110119	7.41	ng/uL	0.00
5) Phenol-d5	6.88	99	1144145	21.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	616551	20.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	843927	22.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	878248	21.44	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	402563	23.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	420568	26.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	878627	23.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	1098102	22.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2471829	20.84	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	3104729	22.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	456576	21.65	ng/ul	0.00
57) Fluorene-d10	15.33	176	2148008	20.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	253039	14.77	ng/ul	0.00
70) Anthracene-d10	17.17	188	3448473	21.82	ng/ul	0.00
78) Pyrene-d10	19.47	212	3969496	23.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	3811145	21.23	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.30	88	109982	7.250	ng/uL	98
4) Benzaldehyde	6.85	77	766477	25.407	ng/ul	99
6) Phenol	6.90	94	1185421	20.296	ng/ul	99
8) Bis(2-Chloroethyl)ether	7.13	93	837243	19.833	ng/ul	97
10) 2-Chlorophenol	7.28	128	855247	20.855	ng/ul	99
11) 2-Methylphenol	8.14	108	856210	20.673	ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	8.24	45	901208	19.704	ng/ul	99
14) Acetophenone	8.52	105	1356121	20.455	ng/ul	99
15) N-Nitroso-di-n-propylamine	8.50	70	731146	20.281	ng/ul	99
16) 4-Methylphenol	8.46	108	913157	20.099	ng/ul	94
17) Hexachloroethane	8.78	117	311881	18.171	ng/ul	93
20) Nitrobenzene	8.89	77	1071969	21.225	ng/ul	98
21) Isophorone	9.41	82	1952203	20.235	ng/ul	99
23) 2-Nitrophenol	9.59	139	445764	23.670	ng/ul	99
24) 2,4-Dimethylphenol	9.66	107	1020573	20.774	ng/ul	99
25) Bis(2-Chloroethoxy)methane	9.90	93	1132559	19.789	ng/ul	99
27) 2,4-Dichlorophenol	10.12	162	846260	21.763	ng/ul	96
28) Naphthalene	10.53	128	2697610	20.539	ng/ul	99
30) 4-Chloroaniline	10.63	127	1104789	21.208	ng/ul	99
31) Hexachlorobutadiene	10.82	225	577309	20.816	ng/ul	99
32) Caprolactam	11.38	113	356831	26.428	ng/ul	95
33) 4-Chloro-3-methylphenol	11.76	107	956978	21.244	ng/ul	100
34) 2-Methylnaphthalene	12.14	142	1938431	20.440	ng/ul	99

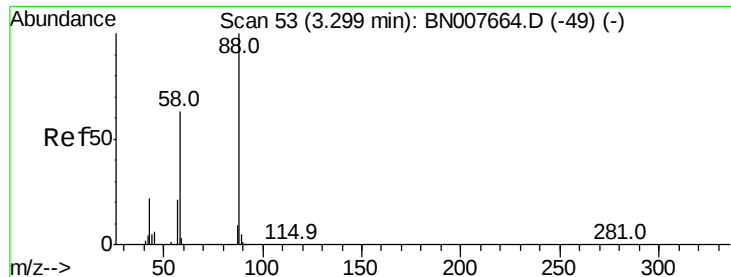
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091619\
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 16 18:09:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.52	216	1137314	21.590	ng/ul	98
37) Hexachlorocyclopentadiene	12.50	237	408456	12.633	ng/ul	98
38) 2,4,6-Trichlorophenol	12.76	196	690913	23.391	ng/ul	98
39) 2,4,5-Trichlorophenol	12.82	196	746879	22.668	ng/ul	99
40) 1,1'-Biphenyl	13.16	154	2447108	20.234	ng/ul	98
41) 2-Chloronaphthalene	13.20	162	1967748	20.985	ng/ul	99
42) 2-Nitroaniline	13.40	65	586020	22.716	ng/ul	93
44) Dimethylphthalate	13.79	163	2420506	20.025	ng/ul	99
45) 2,6-Dinitrotoluene	13.90	165	481385	21.820	ng/ul	97
47) Acenaphthylene	14.05	152	2877370	20.072	ng/ul	99
48) 3-Nitroaniline	14.23	138	528642	24.279	ng/ul	99
49) Acenaphthene	14.40	153	2057292	20.443	ng/ul	98
50) 2,4-Dinitrophenol	14.44	184	152366	12.841	ng/ul	92
52) 4-Nitrophenol	14.54	109	352081	20.338	ng/ul	97
53) Dibenzofuran	14.73	168	2937079	20.120	ng/ul	100
54) 2,4-Dinitrotoluene	14.69	165	684742	20.707	ng/ul	98
55) 2,3,4,6-Tetrachlorophenol	14.96	232	667670	23.480	ng/ul	96
56) Diethylphthalate	15.16	149	2341779	19.468	ng/ul	100
58) Fluorene	15.38	166	2384730	20.302	ng/ul	97
59) 4-Chlorophenyl-phenylether	15.38	204	1291499	20.351	ng/ul	99
60) 4-Nitroaniline	15.39	138	576864	23.253	ng/ul	100
63) 4,6-Dinitro-2-methylphenol	15.46	198	262870	13.769	ng/ul	94
64) N-Nitrosodiphenylamine	15.59	169	2071943	20.824	ng/ul	100
65) 4-Bromophenyl-phenylether	16.27	248	824309	21.645	ng/ul	95
66) Hexachlorobenzene	16.39	284	893731	21.716	ng/ul	94
67) Atrazine	16.55	200	902413	22.336	ng/ul	97
68) Pentachlorophenol	16.73	266	516787	22.419	ng/ul	99
69) Phenanthrene	17.12	178	3872471	20.571	ng/ul	99
71) Anthracene	17.21	178	3980338	21.125	ng/ul	99
72) 1,2,3,4-Tetrachlorobenzene	13.13	216	1115874	22.231	ng/ul	99
73) Pentachlorobenzene	14.66	250	1133081	22.973	ng/ul	100
74) Carbazole	17.47	167	3514626	22.054	ng/ul	100
75) Di-n-butylphthalate	18.06	149	4089942	21.591	ng/ul	100
76) Fluoranthene	19.14	202	4816430	23.324	ng/ul	99
79) Pvrene	19.50	202	4847721	22.775	ng/ul	99
80) Butylbenzylphthalate	20.42	149	1927117	23.819	ng/ul	96
81) 3,3'-Dichlorobenzidine	21.19	252	1741556	22.322	ng/ul	96
82) Benzo(a)anthracene	21.26	228	4905035	21.535	ng/ul	97
83) Bis(2-ethylhexyl)phthalate	21.20	149	2735143	21.948	ng/ul	98
84) Chrysene	21.30	228	4593284	21.675	ng/ul	100
86) Di-n-octyl phthalate	22.08	149	4699243	26.341	ng/ul	100
87) Benzo(b)fluoranthene	22.83	252	4700409	21.070	ng/ul	99
88) Benzo(k)fluoranthene	22.87	252	4462180	20.583	ng/ul	98
90) Benzo(a)pyrene	23.40	252	4519850	20.957	ng/ul	97
91) Indeno(1,2,3-cd)pyrene	25.72	276	5156159	20.348	ng/ul	98
92) Dibenzo(a,h)anthracene	25.73	278	4359434	20.626	ng/ul	99
93) Benzo(g,h,i)perylene	26.39	276	4171703	20.082	ng/ul	99

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



#2

1,4-Dioxane

Concen: 7.250 ng/uL

RT: 3.30 min Scan# 53

Delta R.T. 0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampleId :

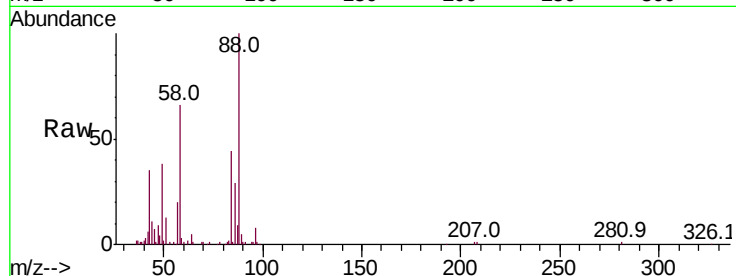
Tot Ion: 88 Resp: 109982

Ion Ratio Lower Upper

88 100

43 35.5 31.4 47.0

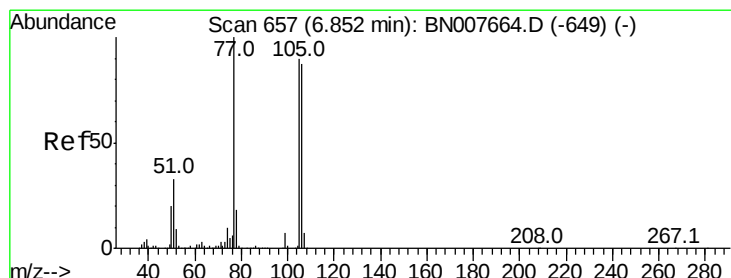
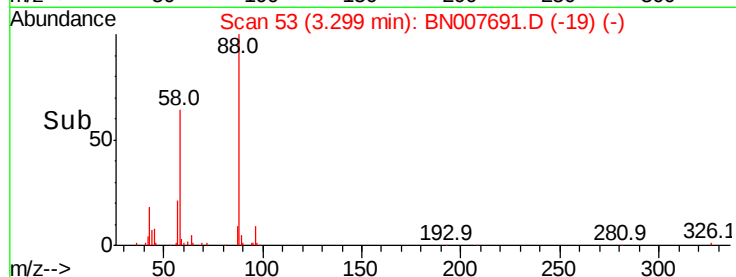
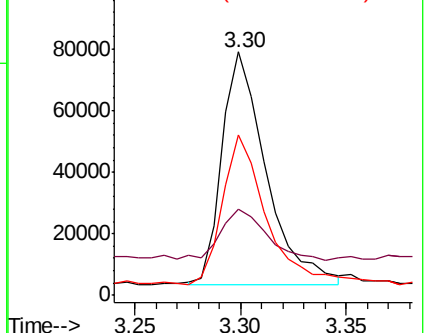
58 66.0 52.8 79.2



Abundance Ion 88.00 (87.70 to 88.70): BN007664.D (-49) (-)

Ion 43.00 (42.70 to 43.70): BN007664.D (-49) (-)

Ion 58.00 (57.70 to 58.70): BN007664.D (-49) (-)



#4

Benzaldehyde

Concen: 25.407 ng/uL

RT: 6.85 min Scan# 657

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

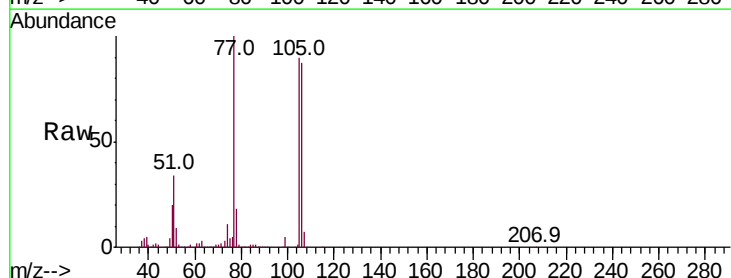
Tgt Ion: 77 Resp: 766477

Ion Ratio Lower Upper

77 100

105 89.6 72.2 108.4

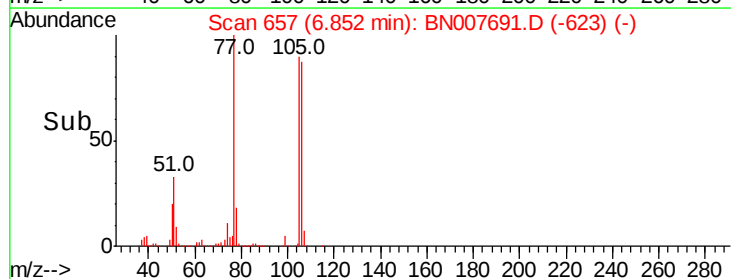
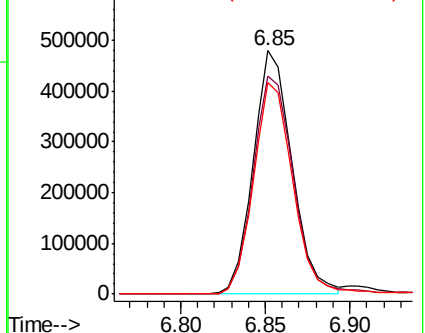
106 86.8 69.6 104.4

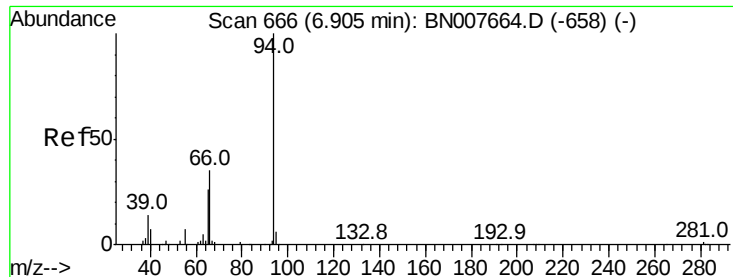


Abundance Ion 77.00 (76.70 to 77.70): BN007664.D (-649) (-)

Ion 105.00 (104.70 to 105.70): BN007664.D (-649) (-)

Ion 106.00 (105.70 to 106.70): BN007664.D (-649) (-)





#6

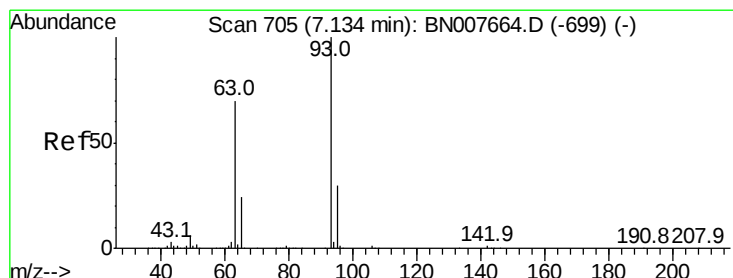
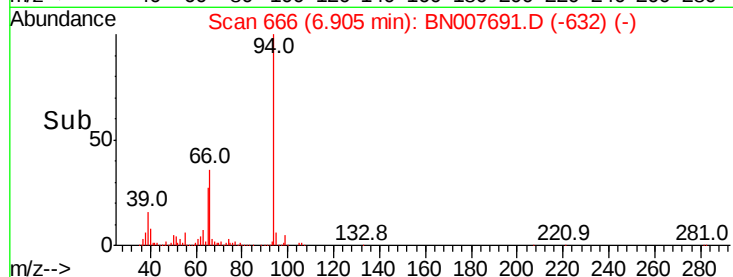
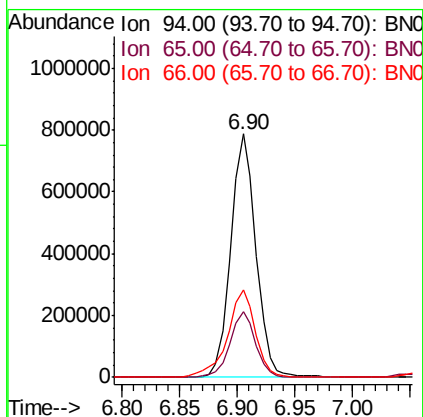
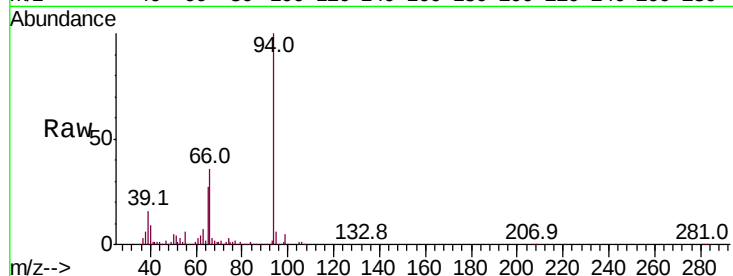
Phenol

Concen: 20.296 ng/ul
 RT: 6.90 min Scan# 666
 Delta R.T. -0.00 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion: 94 Resp: 1185421

Ion	Ratio	Lower	Upper
94	100		
65	26.7	20.7	31.1
66	36.0	28.6	42.8



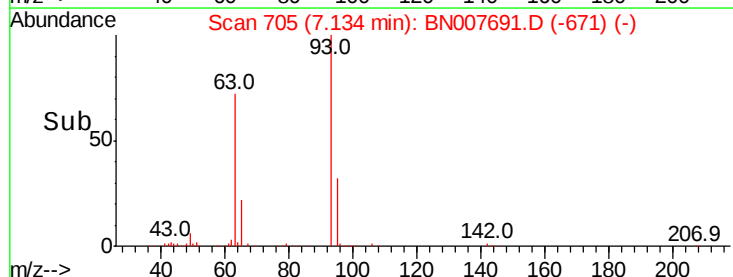
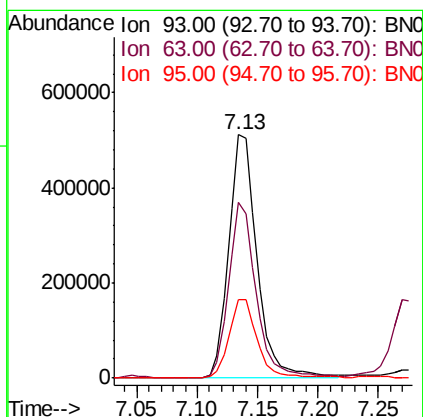
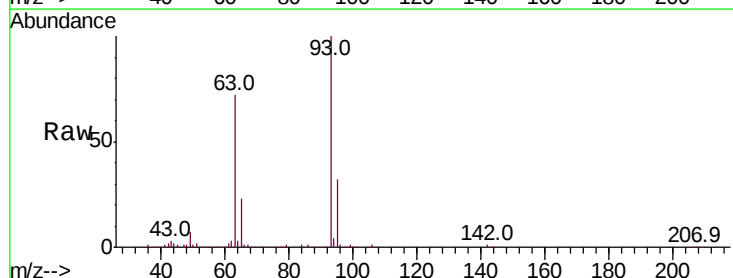
#8

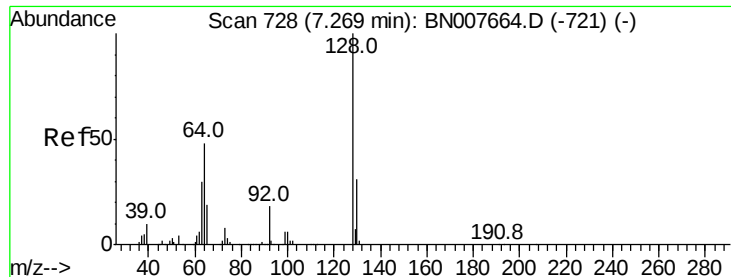
Bis(2-Chloroethyl)ether

Concen: 19.833 ng/ul
 RT: 7.13 min Scan# 705
 Delta R.T. -0.00 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

Tgt Ion: 93 Resp: 837243

Ion	Ratio	Lower	Upper
93	100		
63	72.2	55.8	83.8
95	32.1	24.4	36.6

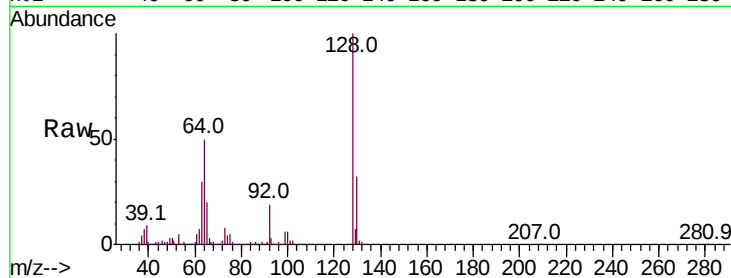




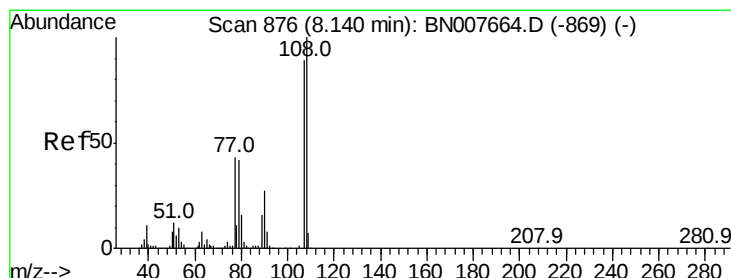
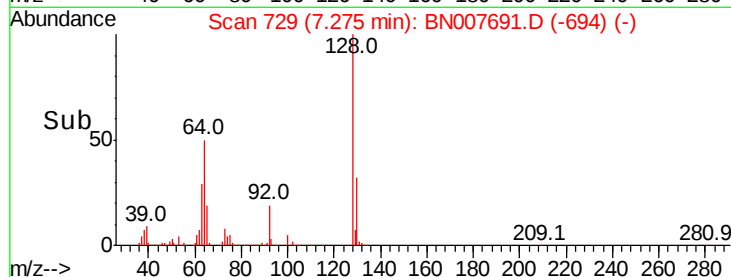
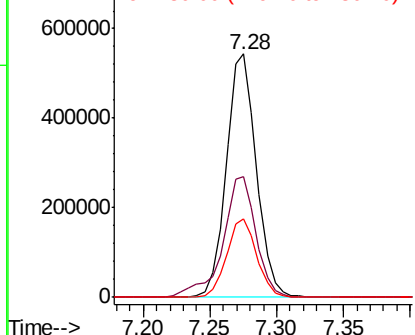
#10
2-Chlorophenol
Concen: 20.855 ng/ul
RT: 7.28 min Scan# 729
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Instrument :
BNA_N
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
64	49.8	40.6	60.8
130	32.1	25.2	37.8

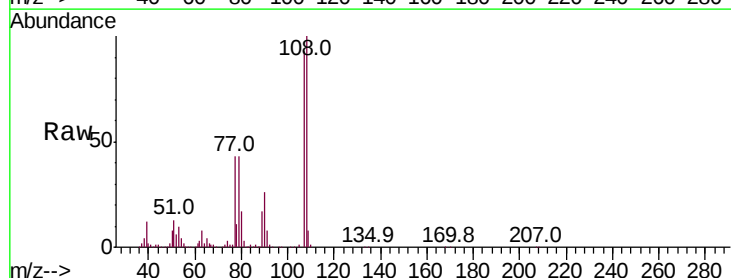


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BNA_N
Ion 130.00 (129.70 to 130.70): E

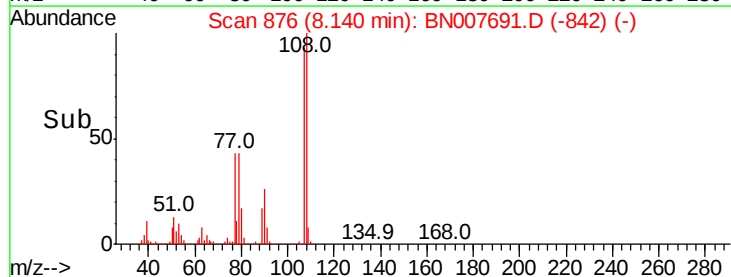
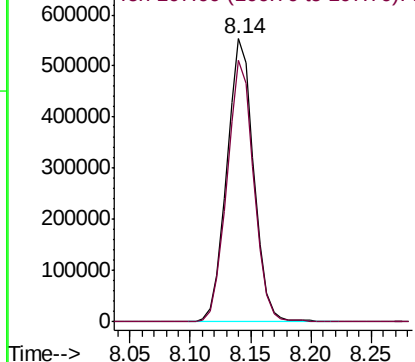


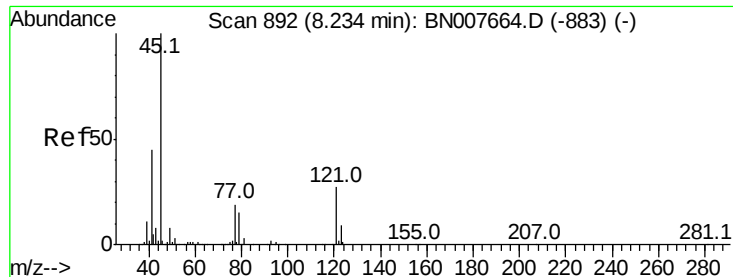
#11
2-Methylphenol
Concen: 20.673 ng/ul
RT: 8.14 min Scan# 876
Delta R.T. -0.00 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion	Ratio	Lower	Upper
108	100		
107	92.5	71.4	107.2



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

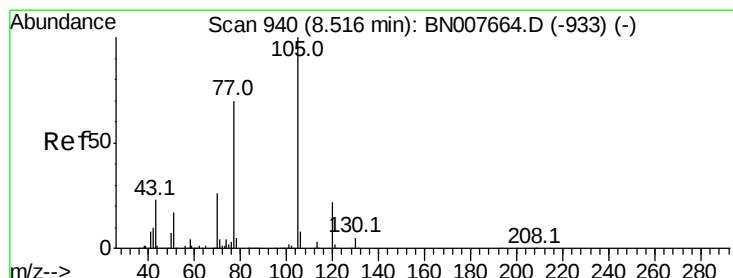
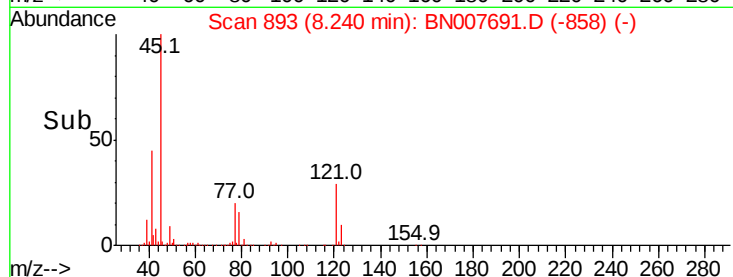
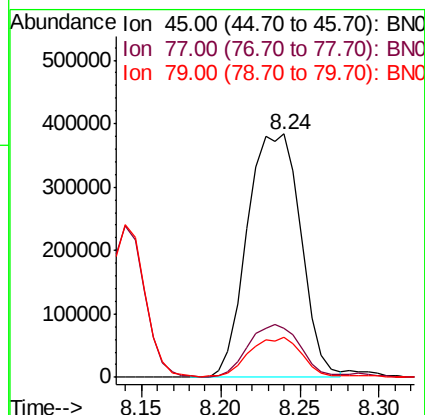
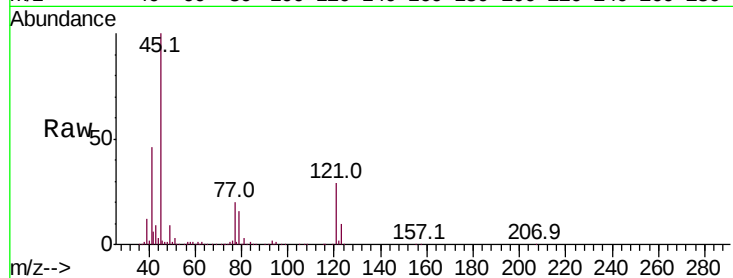




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 19.704 ng/ul
RT: 8.24 min Scan# 893
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

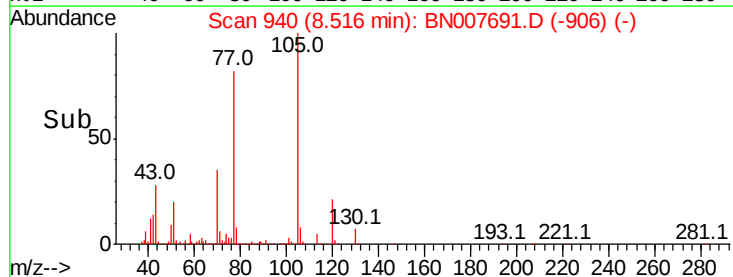
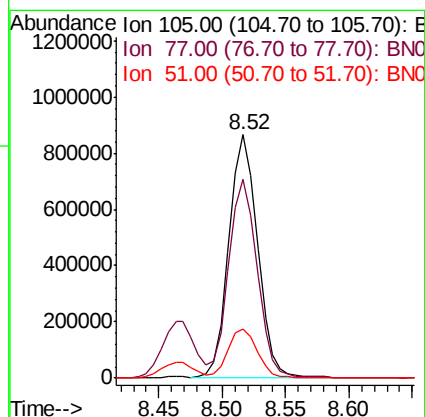
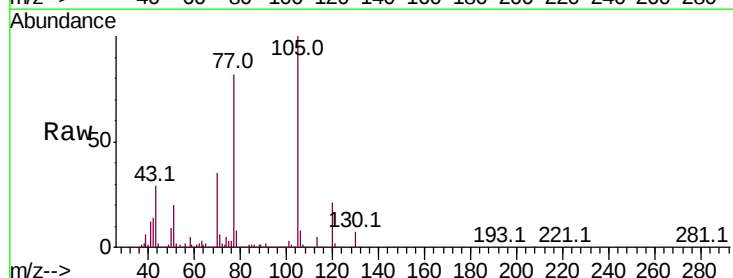
Instrument :
BNA_N
ClientSampled :

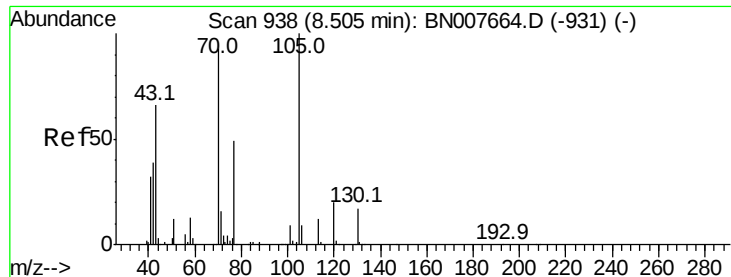
Tot Ion: 45 Resp: 901208
Ion Ratio Lower Upper
45 100
77 20.4 15.9 23.9
79 16.4 12.5 18.7



#14
Acetophenone
Concen: 20.455 ng/ul
RT: 8.52 min Scan# 940
Delta R.T. -0.00 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion:105 Resp: 1356121
Ion Ratio Lower Upper
105 100
77 81.8 66.5 99.7
51 19.9 16.3 24.5





#15

N-Nitroso-di-n-propylamine

Concen: 20.281 ng/ul

RT: 8.50 min Scan# 938

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampleId :

Tot Ion: 70 Resp: 731146

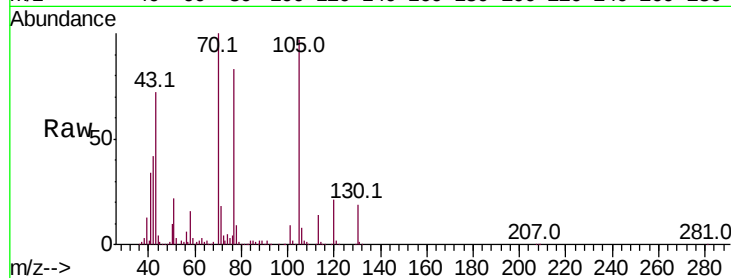
Ion Ratio Lower Upper

70 100

42 42.1 34.1 51.1

101 9.3 7.5 11.3

130 18.5 14.9 22.3

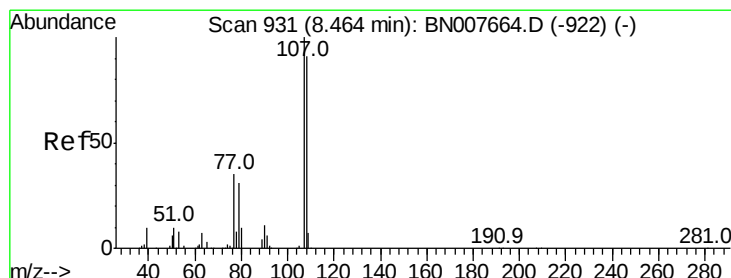
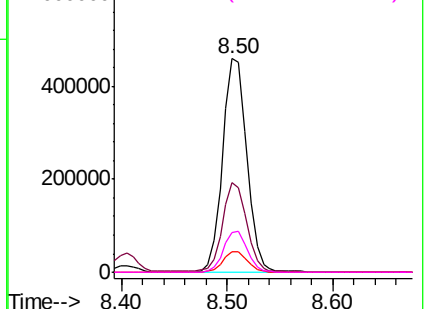
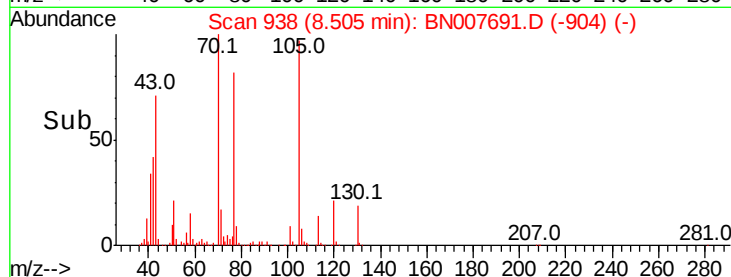


Abundance Ion 70.00 (69.70 to 70.70): BN007691.D (-904) (-)

Ion 42.00 (41.70 to 42.70): BN007691.D (-904) (-)

Ion 101.00 (100.70 to 101.70): BN007691.D (-904) (-)

Ion 130.00 (129.70 to 130.70): BN007691.D (-904) (-)



#16

4-Methylphenol

Concen: 20.099 ng/ul

RT: 8.46 min Scan# 931

Delta R.T. -0.00 min

Lab File: BN007691.D

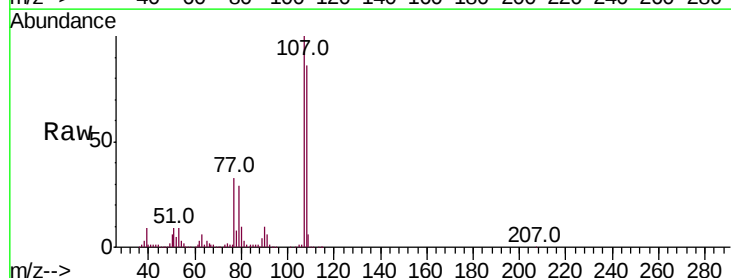
Acq: 17 Sep 2019 07:14

Tgt Ion:108 Resp: 913157

Ion Ratio Lower Upper

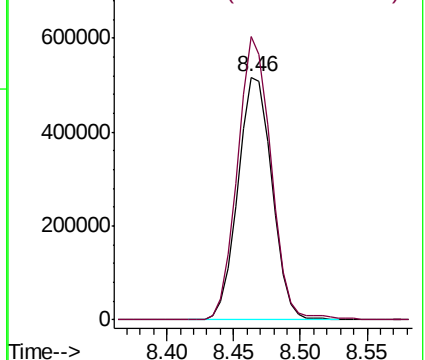
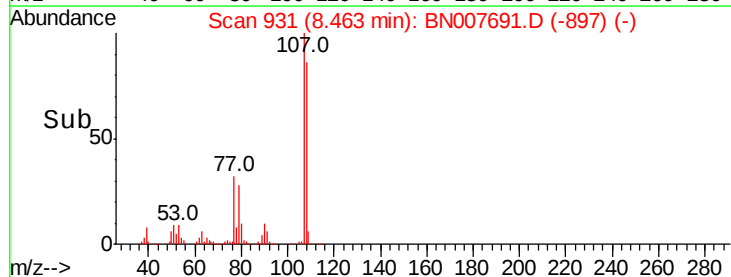
108 100

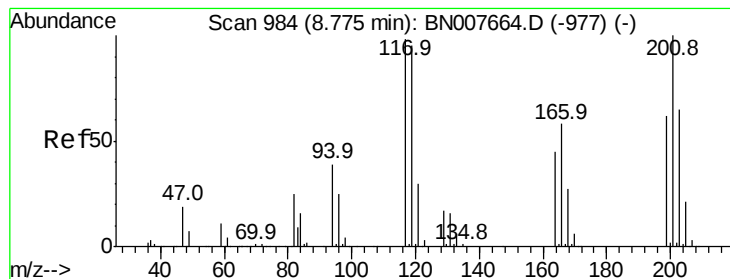
107 116.6 88.0 132.0



Abundance Ion 108.00 (107.70 to 108.70): BN007691.D (-897) (-)

Ion 107.00 (106.70 to 107.70): BN007691.D (-897) (-)





#17

Hexachloroethane

Concen: 18.171 ng/ul

RT: 8.78 min Scan# 984

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampled :

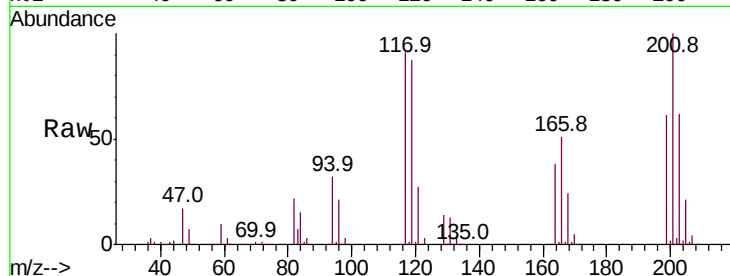
Tot Ion:117 Resp: 311881

Ion Ratio Lower Upper

117 100

201 109.9 81.4 122.0

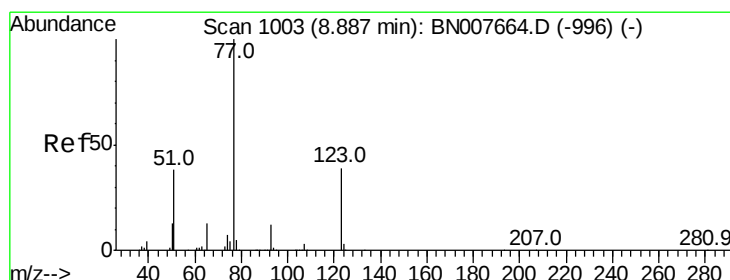
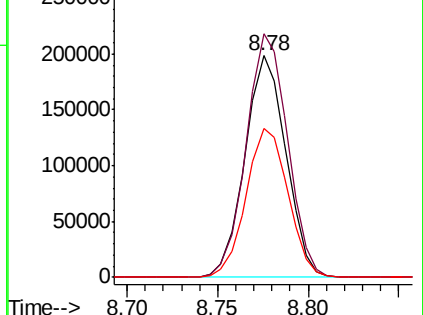
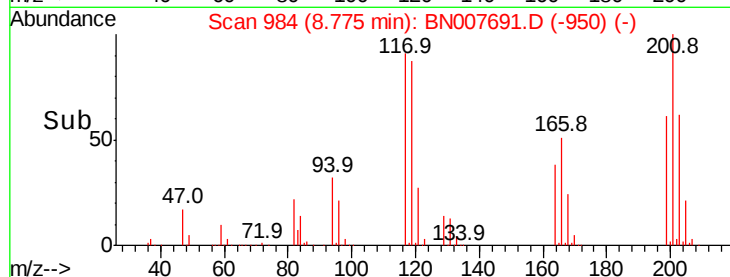
199 67.3 50.8 76.2



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



#20

Nitrobenzene

Concen: 21.225 ng/ul

RT: 8.89 min Scan# 1003

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

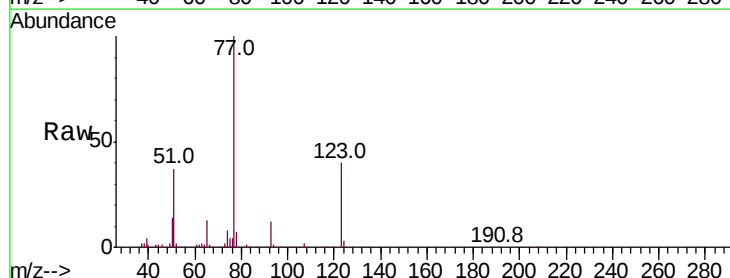
Tgt Ion: 77 Resp: 1071969

Ion Ratio Lower Upper

77 100

123 40.5 31.3 46.9

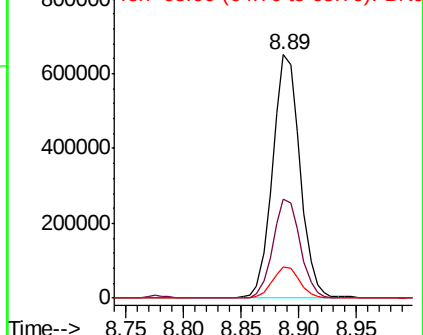
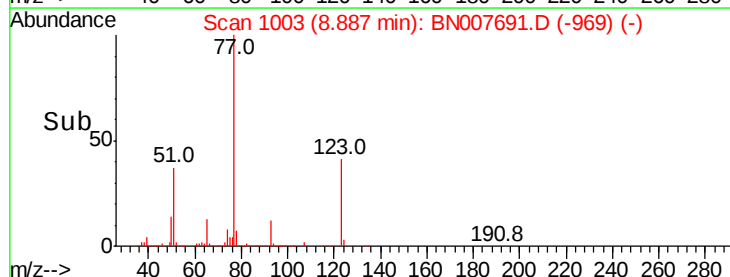
65 12.8 10.2 15.4

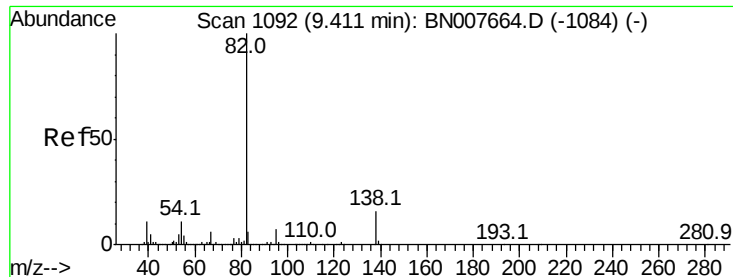


Abundance Ion 77.00 (76.70 to 77.70): BNC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BNC





#21

Isophorone

Concen: 20.235 ng/ul

RT: 9.41 min Scan# 1092

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampleId :

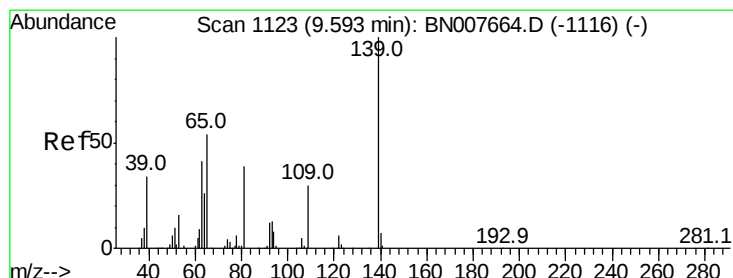
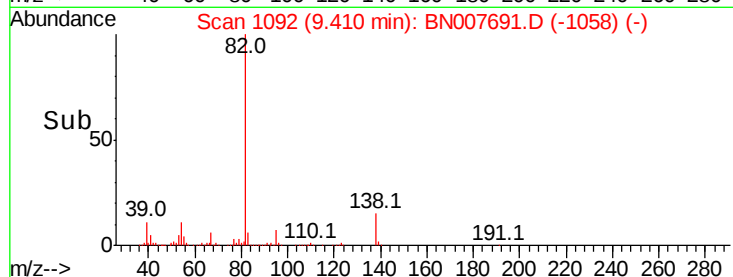
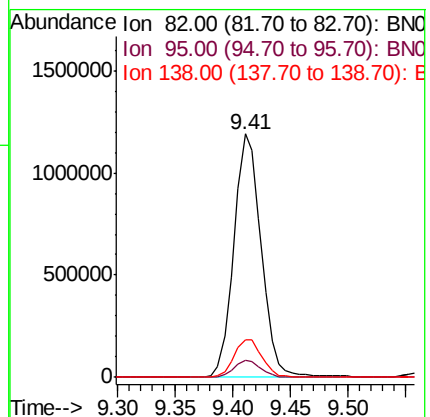
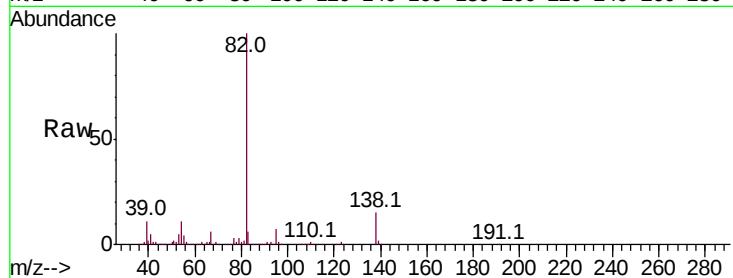
Tot Ion: 82 Resp: 1952203

Ion Ratio Lower Upper

82 100

95 7.2 5.4 8.2

138 15.5 12.5 18.7



#23

2-Nitrophenol

Concen: 23.670 ng/ul

RT: 9.59 min Scan# 1123

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

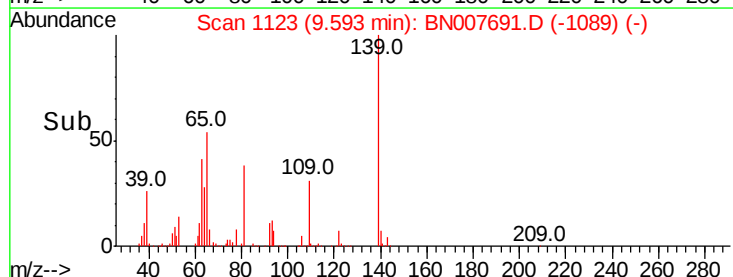
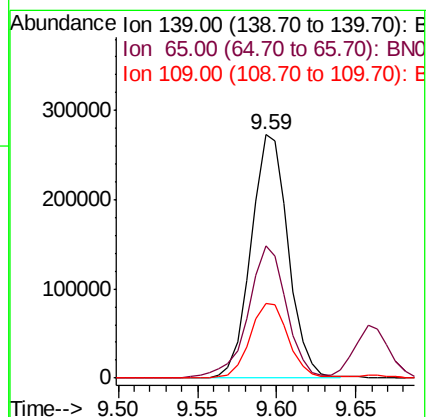
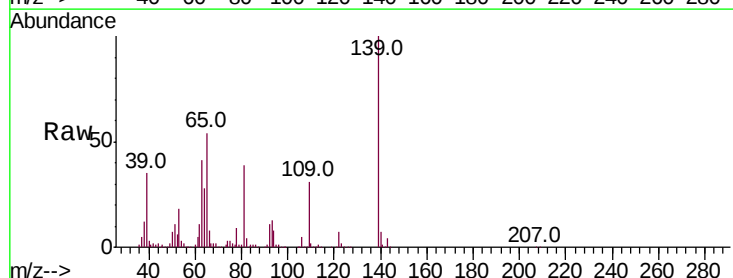
Tgt Ion: 139 Resp: 445764

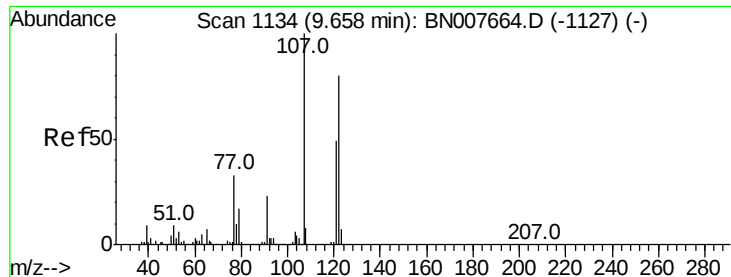
Ion Ratio Lower Upper

139 100

65 54.5 44.4 66.6

109 30.9 24.6 36.8

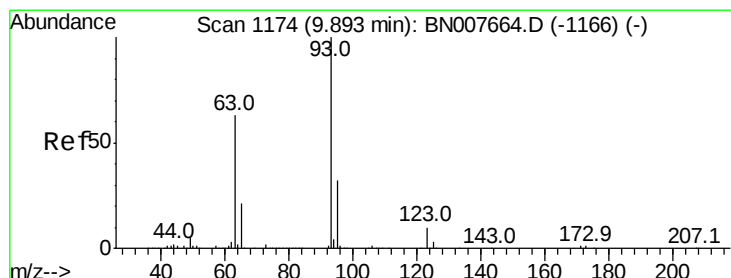
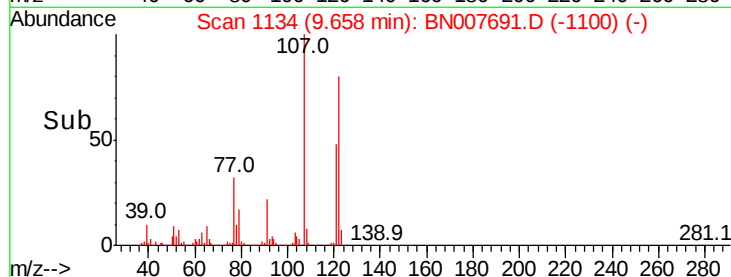
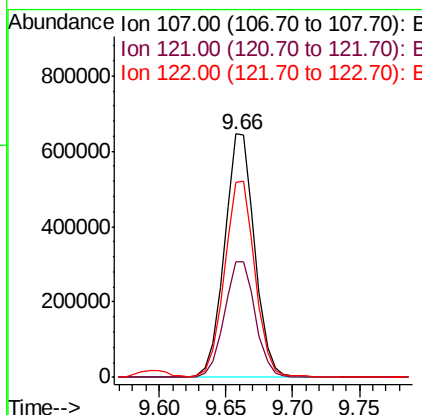
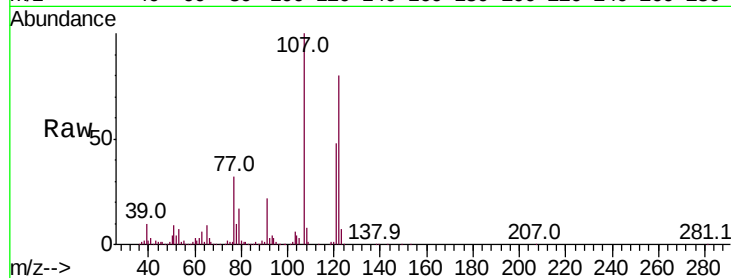




#24
 2,4-Dimethylphenol
 Concen: 20.774 ng/ul
 RT: 9.66 min Scan# 1134
 Delta R.T. -0.00 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

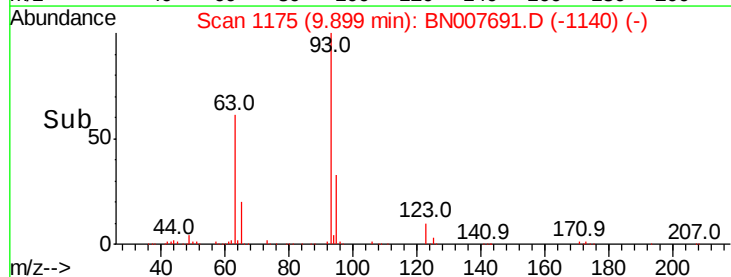
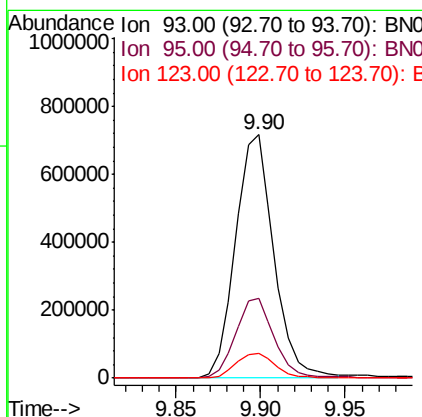
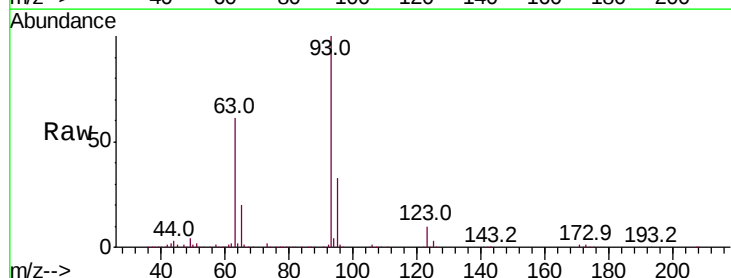
Instrument :
 BNA_N
 ClientSampled :

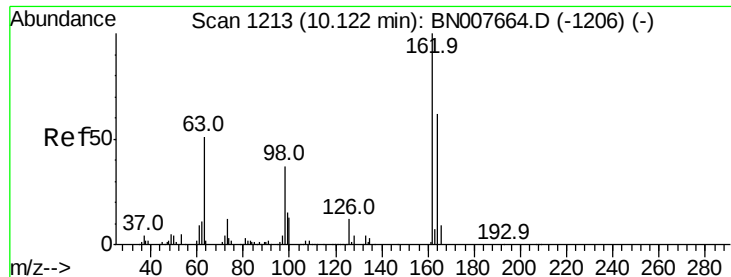
Tot Ion:107 Resp: 1020573
 Ion Ratio Lower Upper
 107 100
 121 47.6 38.8 58.2
 122 80.2 64.2 96.4



#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.789 ng/ul
 RT: 9.90 min Scan# 1175
 Delta R.T. 0.01 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

Tgt Ion: 93 Resp: 1132559
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.5 38.3
 123 10.1 8.3 12.5

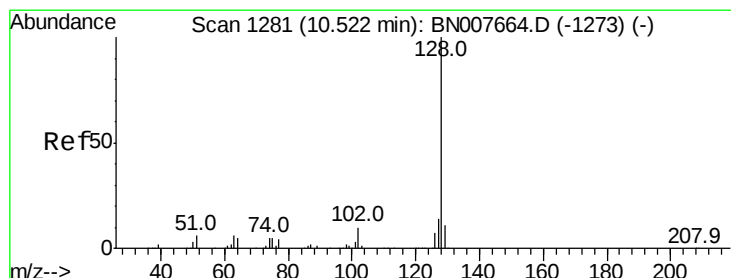
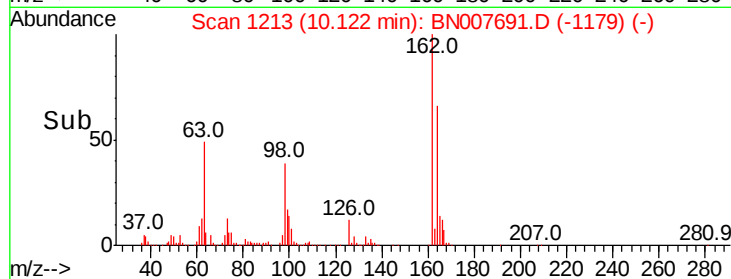
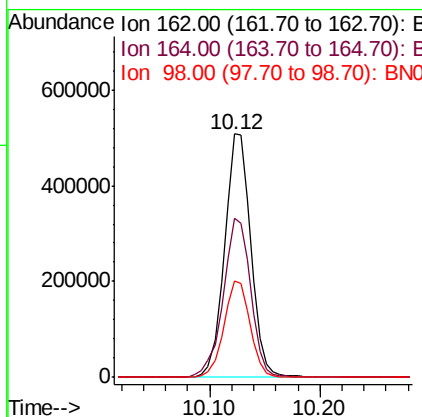
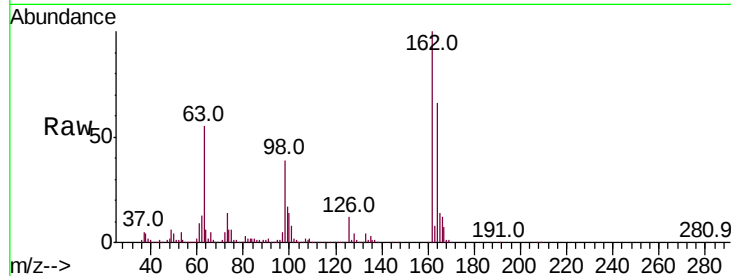




#27
 2,4-Dichlorophenol
 Concen: 21.763 ng/ul
 RT: 10.12 min Scan# 1213
 Delta R.T. -0.00 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

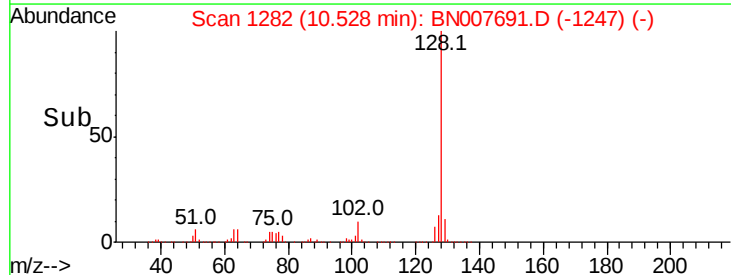
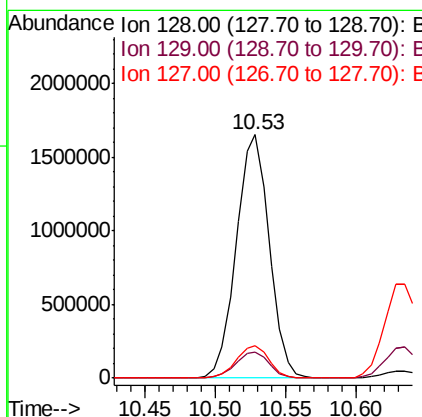
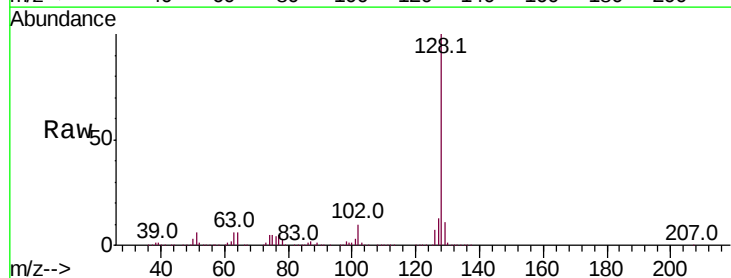
Instrument :
 BNA_N
 ClientSampleId :

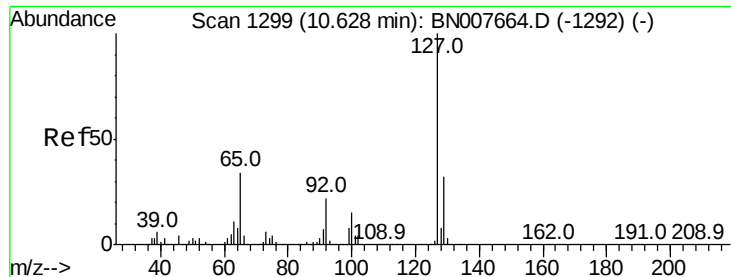
Tot Ion	Ratio	Lower	Upper
162	100		
164	65.5	49.9	74.9
98	39.4	29.9	44.9



#28
 Naphthalene
 Concen: 20.539 ng/ul
 RT: 10.53 min Scan# 1282
 Delta R.T. 0.01 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.0	13.4
127	13.2	11.0	16.4

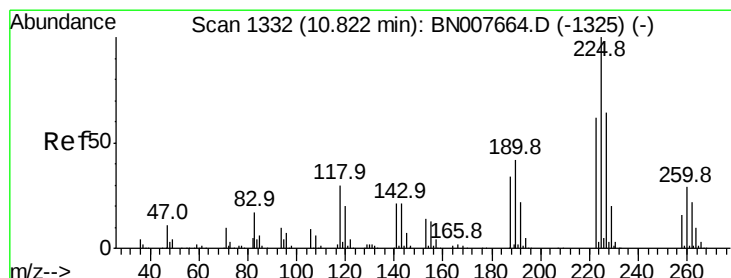
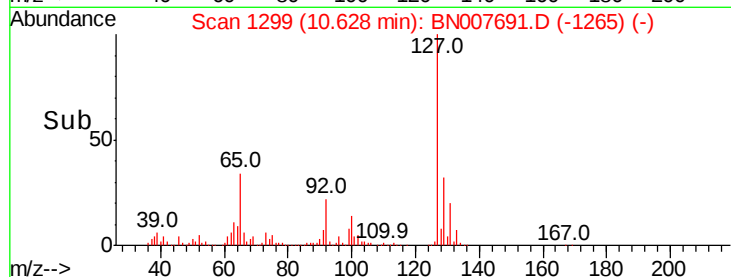
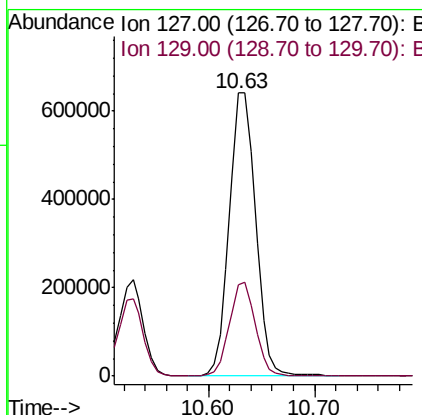
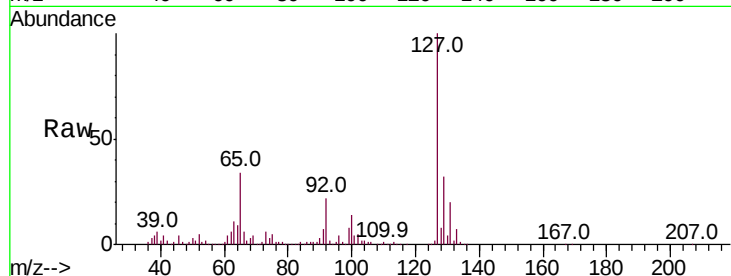




#30
 4-Chloroaniline
 Concen: 21.208 ng/ul
 RT: 10.63 min Scan# 1299
 Delta R.T. -0.00 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

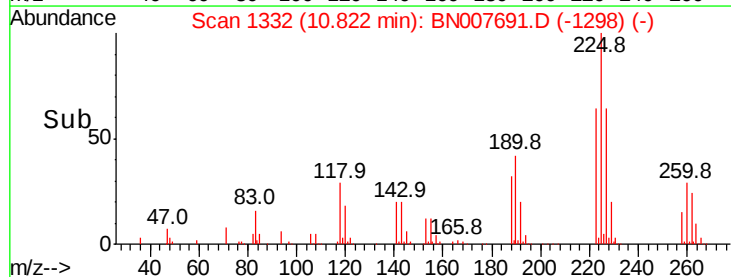
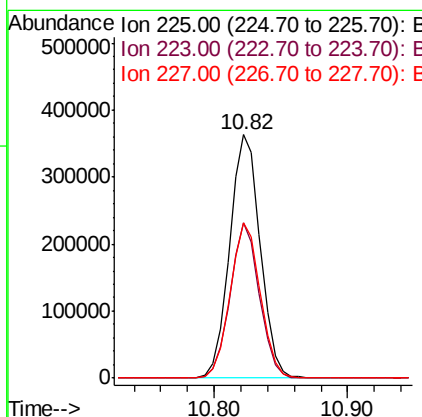
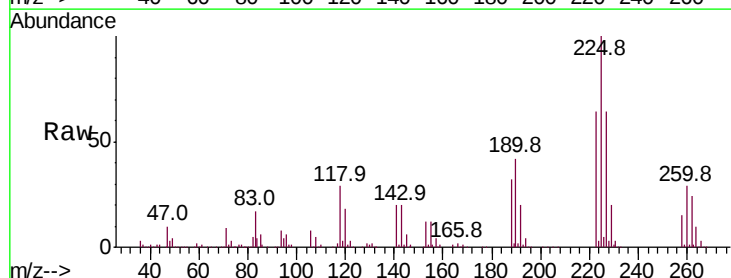
Instrument :
 BNA_N
 ClientSampleId :

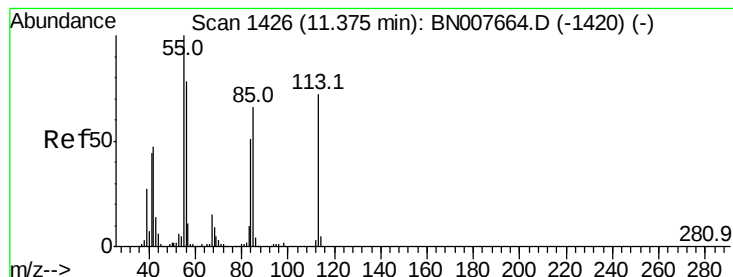
Tot Ion:127 Resp: 1104789
 Ion Ratio Lower Upper
 127 100
 129 32.3 25.4 38.2



#31
 Hexachlorobutadiene
 Concen: 20.816 ng/ul
 RT: 10.82 min Scan# 1332
 Delta R.T. -0.00 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

Tgt Ion:225 Resp: 577309
 Ion Ratio Lower Upper
 225 100
 223 63.5 49.8 74.6
 227 63.7 51.0 76.6





#32

Caprolactam

Concen: 26.428 ng/ul

RT: 11.38 min Scan# 1427

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampleId :

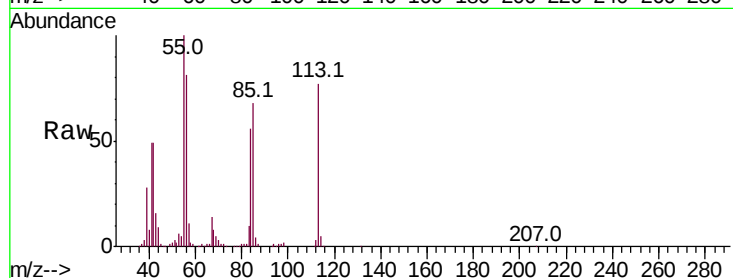
Tot Ion:113 Resp: 356831

Ion Ratio Lower Upper

113 100

55 130.6 111.4 167.2

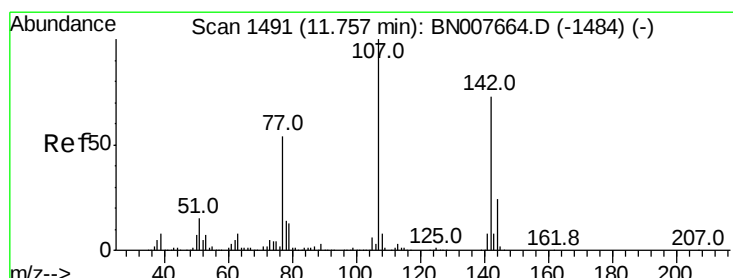
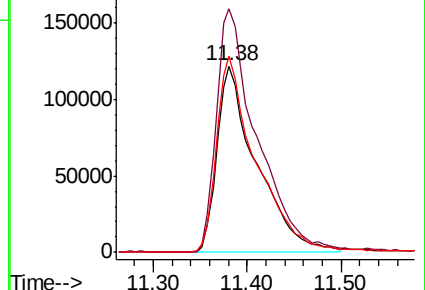
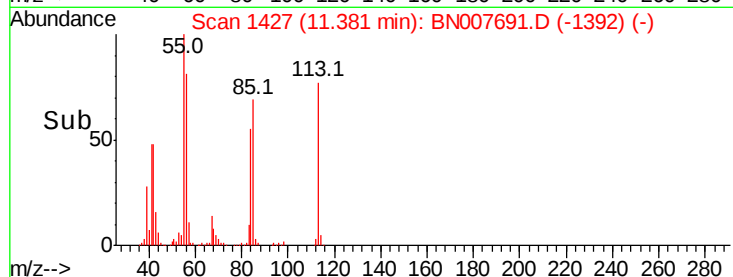
56 105.6 87.0 130.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BN

Ion 56.00 (55.70 to 56.70): BN



#33

4-Chloro-3-methylphenol

Concen: 21.244 ng/ul

RT: 11.76 min Scan# 1492

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

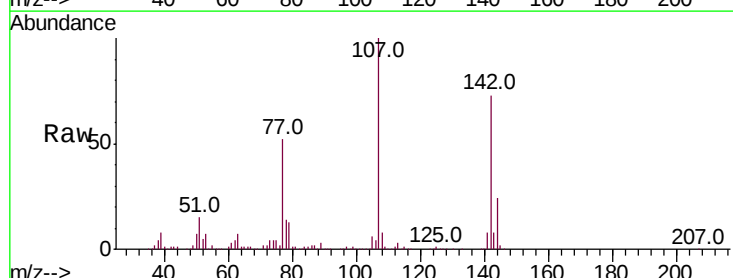
Tgt Ion:107 Resp: 956978

Ion Ratio Lower Upper

107 100

144 24.1 19.3 28.9

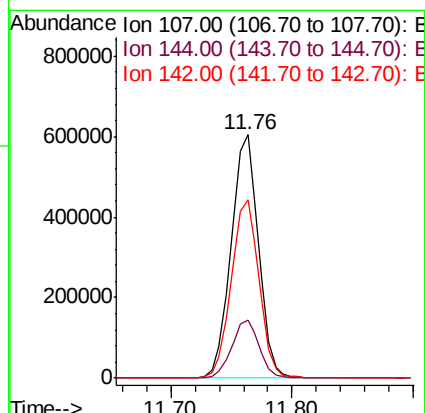
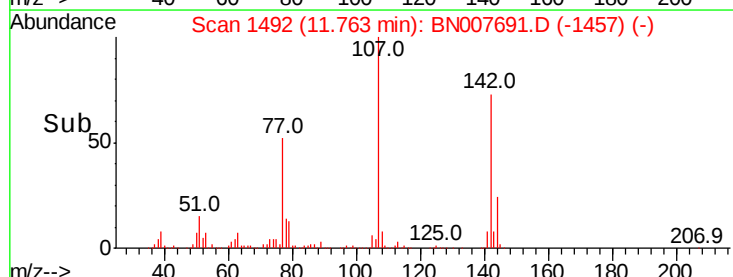
142 73.0 58.7 88.1

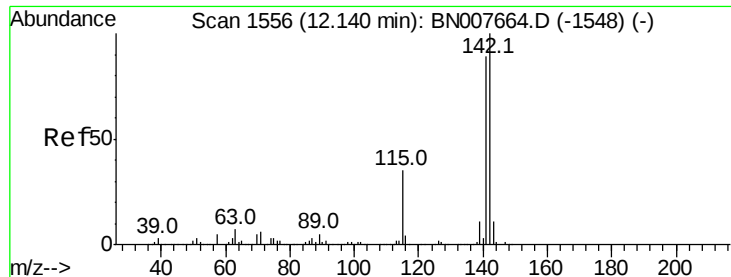


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

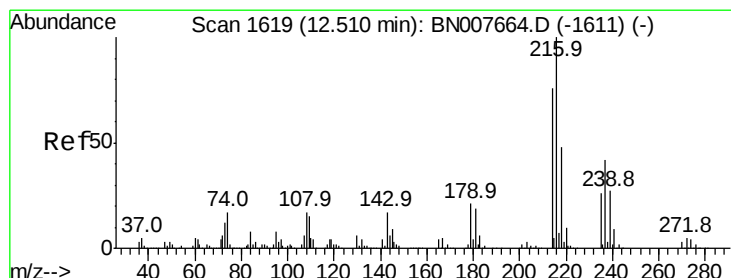
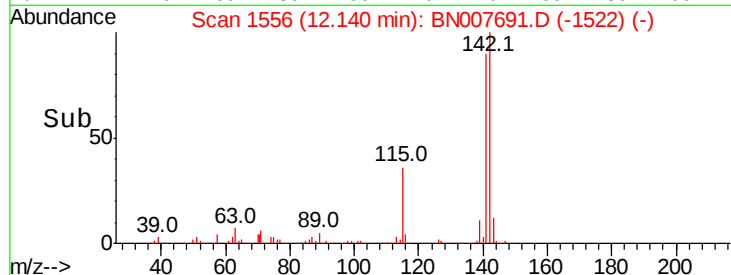
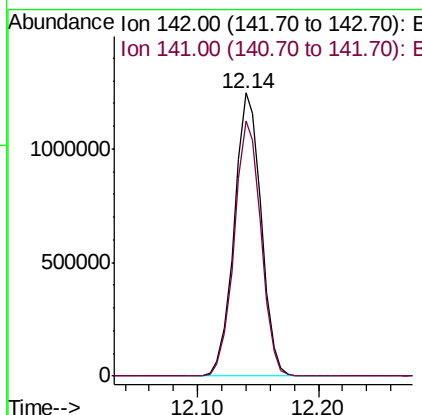
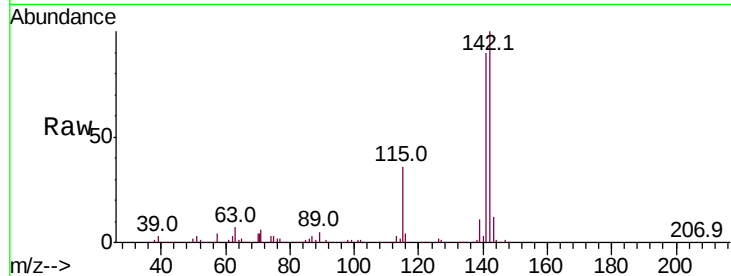




#34
 2-Methylnaphthalene
 Concen: 20.440 ng/ul
 RT: 12.14 min Scan# 1556
 Delta R.T. -0.00 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

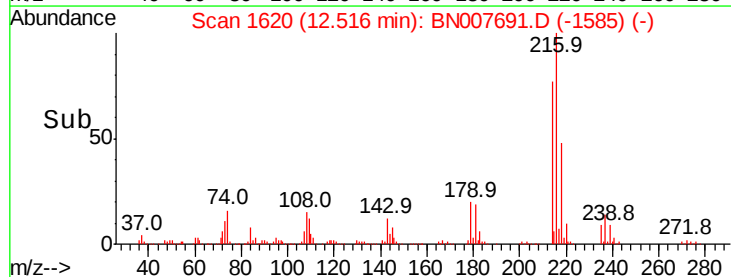
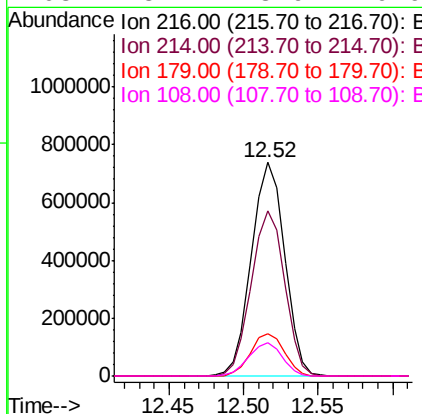
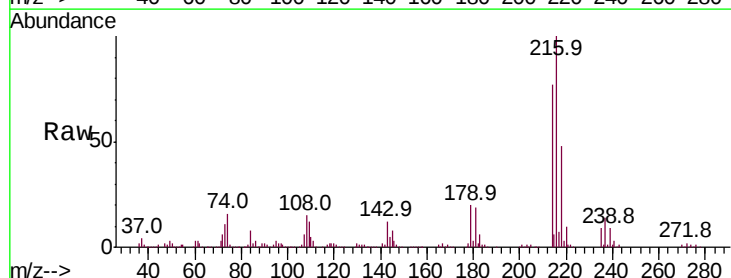
Instrument :
 BNA_N
 ClientSampleId :

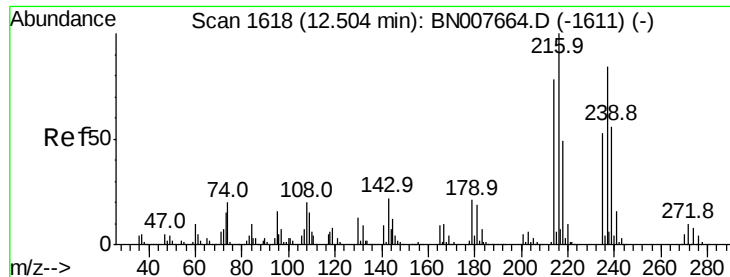
Tot Ion:142 Resp: 1938431
 Ion Ratio Lower Upper
 142 100
 141 90.2 71.2 106.8



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.590 ng/ul
 RT: 12.52 min Scan# 1620
 Delta R.T. 0.01 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

Tgt Ion:216 Resp: 1137314
 Ion Ratio Lower Upper
 216 100
 214 77.3 60.8 91.2
 179 19.5 16.4 24.6
 108 15.4 13.9 20.9

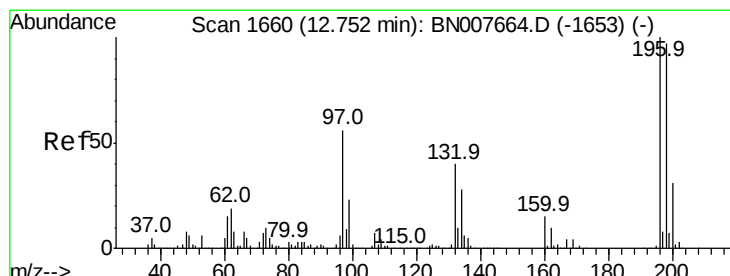
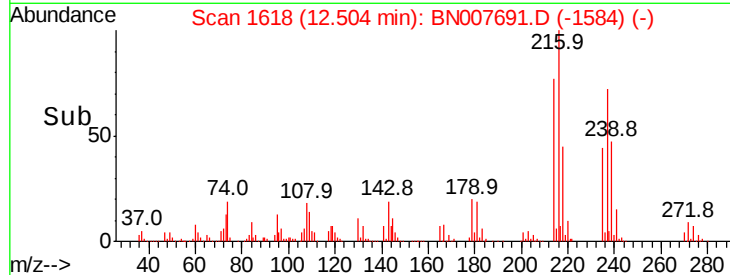
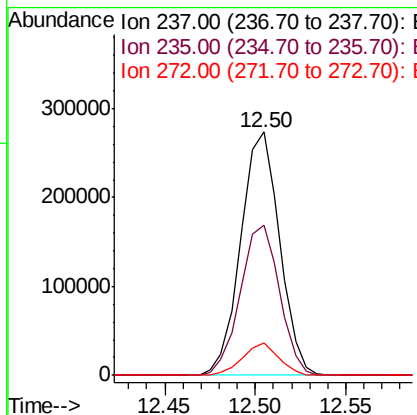
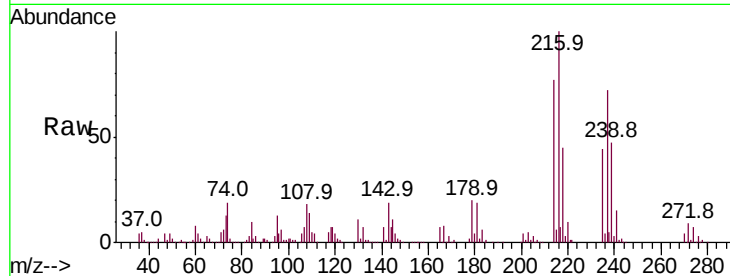




#37
 Hexachlorocyclopentadiene
 Concen: 12.633 ng/ul
 RT: 12.50 min Scan# 1618
 Delta R.T. -0.00 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

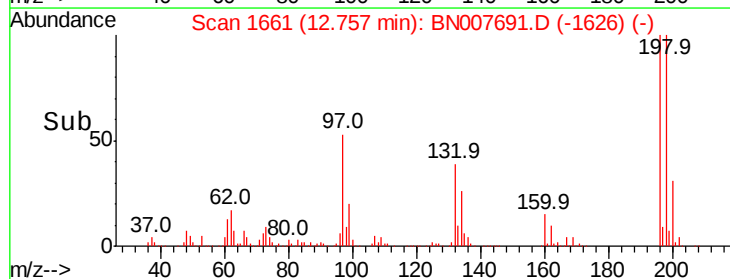
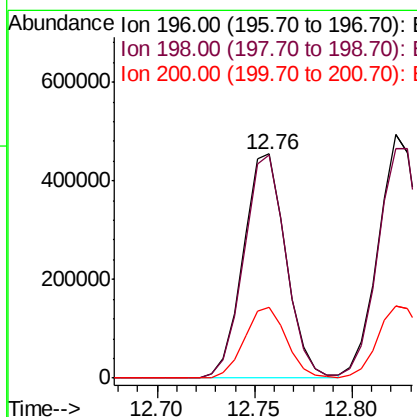
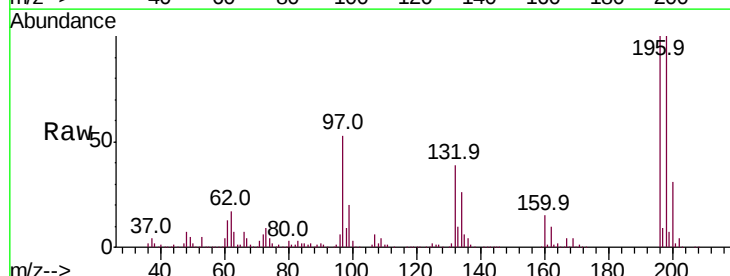
Instrument :
 BNA_N
 ClientSampleId :

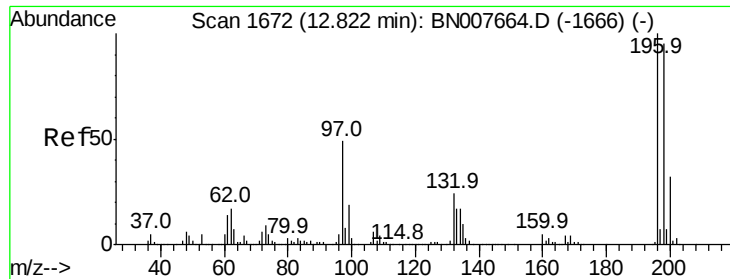
Tot Ion:	237	Resp:	408456
Ion	Ratio	Lower	Upper
237	100		
235	61.5	50.6	76.0
272	13.1	9.8	14.8



#38
 2,4,6-Trichlorophenol
 Concen: 23.391 ng/ul
 RT: 12.76 min Scan# 1661
 Delta R.T. 0.01 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

Tgt Ion:	196	Resp:	690913
Ion	Ratio	Lower	Upper
196	100		
198	99.9	77.8	116.8
200	31.4	24.9	37.3

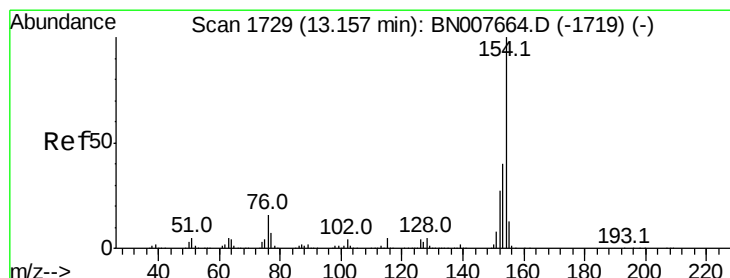
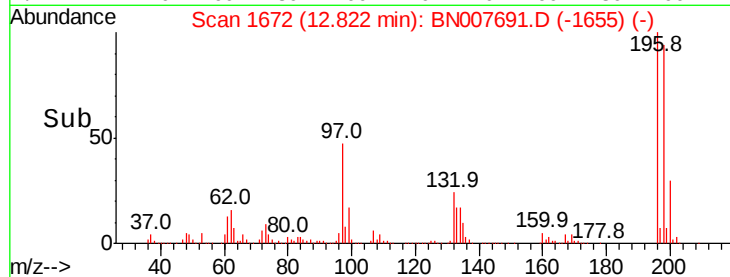
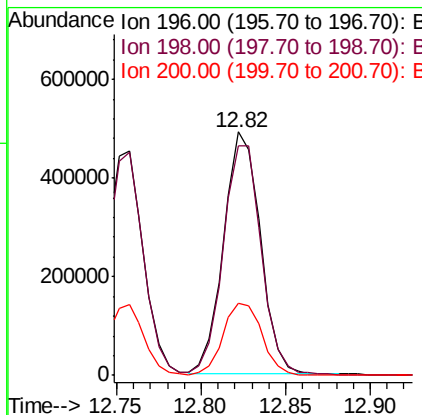
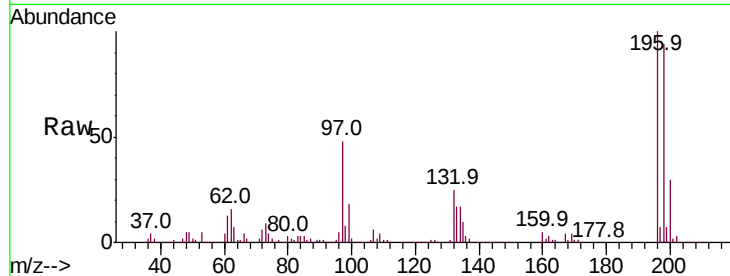




#39
 2,4,5-Trichlorophenol
 Concen: 22.668 ng/ul
 RT: 12.82 min Scan# 1672
 Delta R.T. -0.00 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

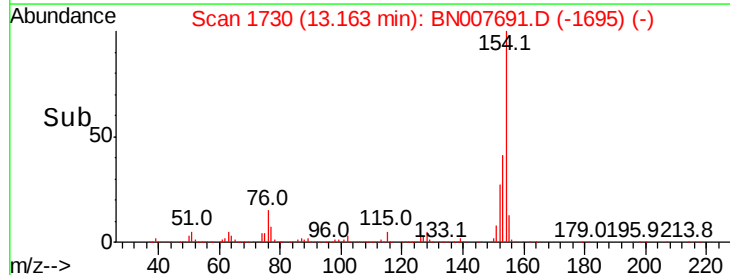
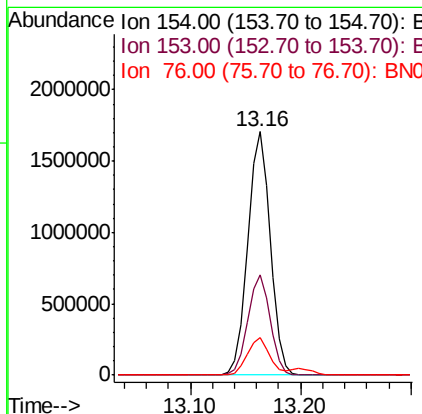
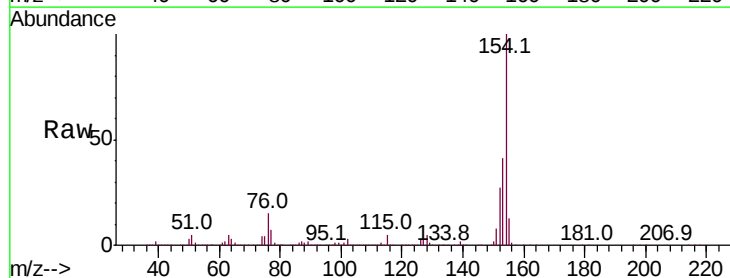
Instrument :
 BNA_N
 ClientSampleId :

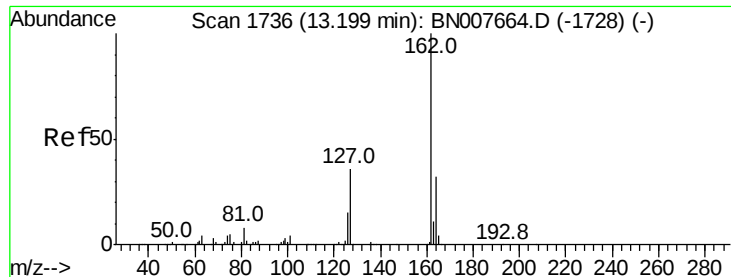
Tot Ion	Ratio	Lower	Upper
196	100		
198	94.4	76.0	114.0
200	29.8	25.2	37.8



#40
 1,1'-Biphenyl
 Concen: 20.234 ng/ul
 RT: 13.16 min Scan# 1730
 Delta R.T. 0.01 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.4	31.9	47.9
76	15.2	12.9	19.3

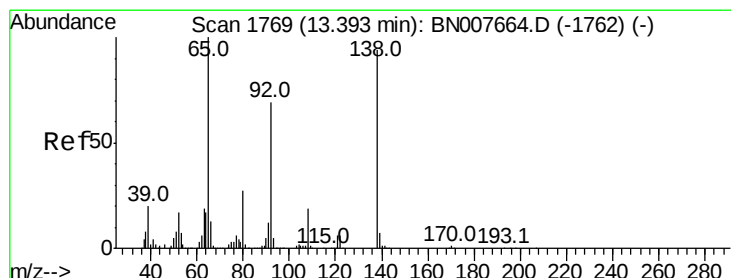
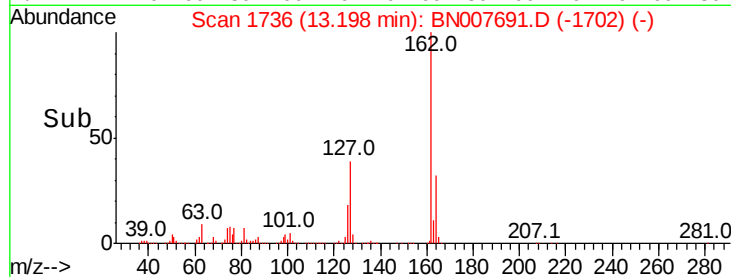
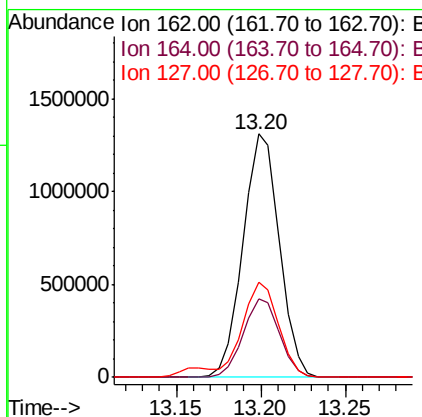
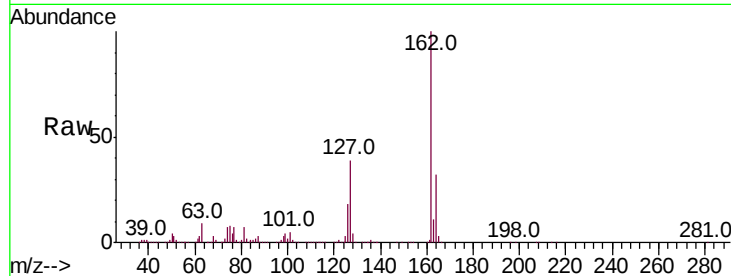




#41
2-Chloronaphthalene
Concen: 20.985 ng/ul
RT: 13.20 min Scan# 1736
Delta R.T. -0.00 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

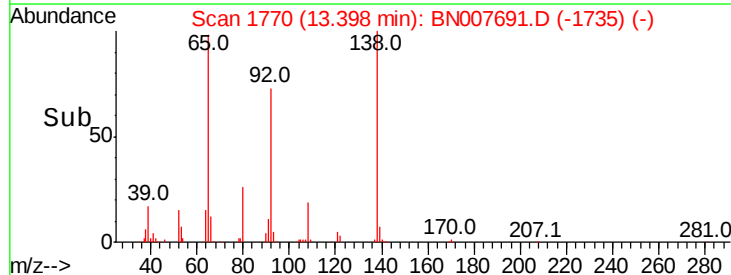
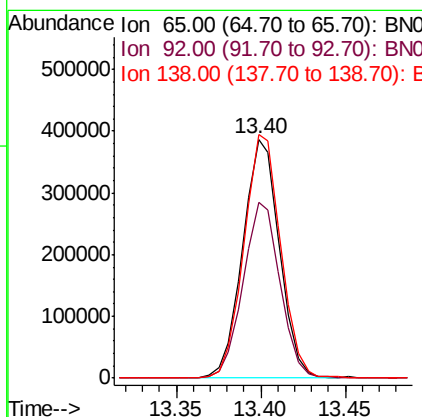
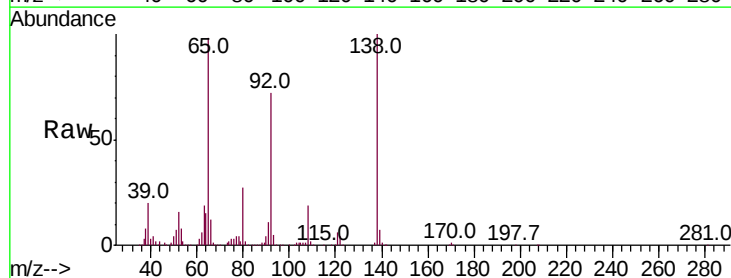
Instrument :
BNA_N
ClientSampleId :

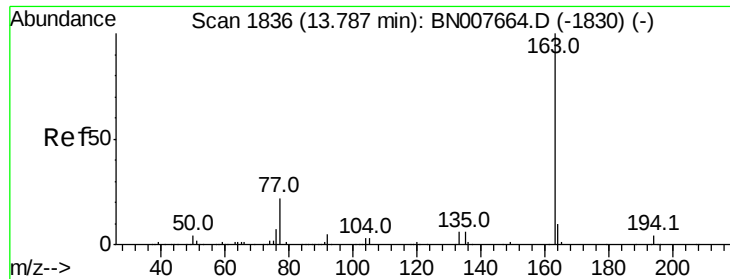
Tot Ion:162 Resp: 1967748
Ion Ratio Lower Upper
162 100
164 32.2 25.8 38.6
127 39.1 30.7 46.1



#42
2-Nitroaniline
Concen: 22.716 ng/ul
RT: 13.40 min Scan# 1770
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion: 65 Resp: 586020
Ion Ratio Lower Upper
65 100
92 73.9 55.6 83.4
138 102.1 75.0 112.6





#44

Dimethylphthalate

Concen: 20.025 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampled :

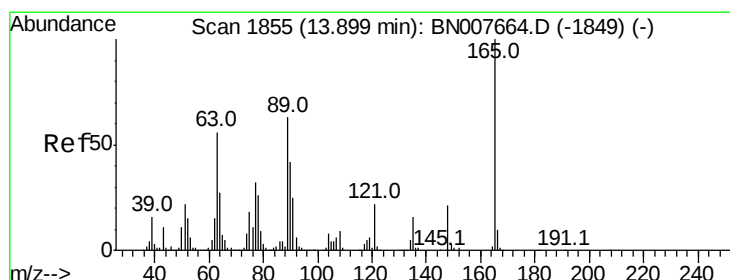
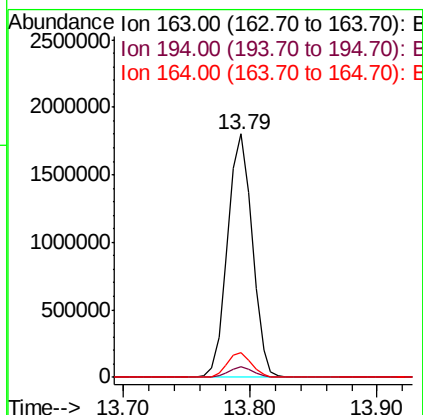
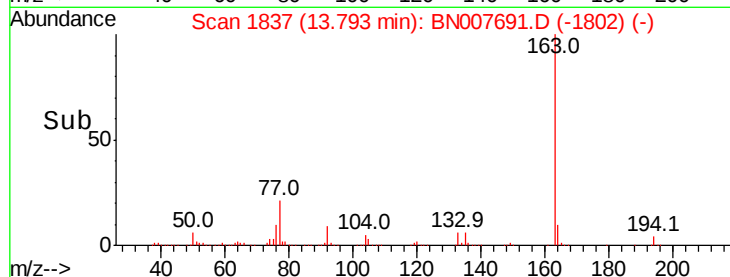
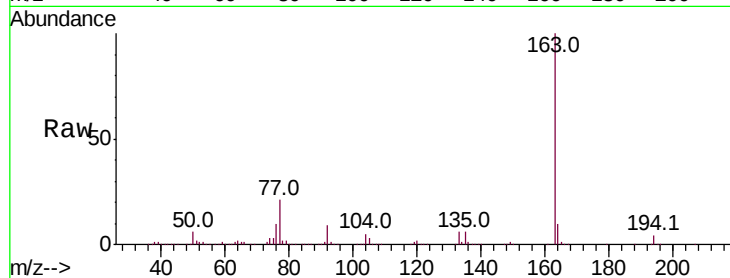
Tot Ion:163 Resp: 2420506

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.1 8.4 12.6



#45

2,6-Dinitrotoluene

Concen: 21.820 ng/ul

RT: 13.90 min Scan# 1856

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

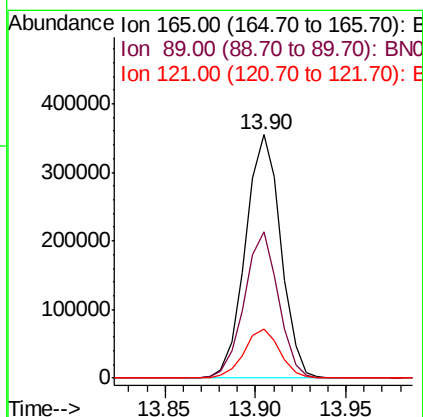
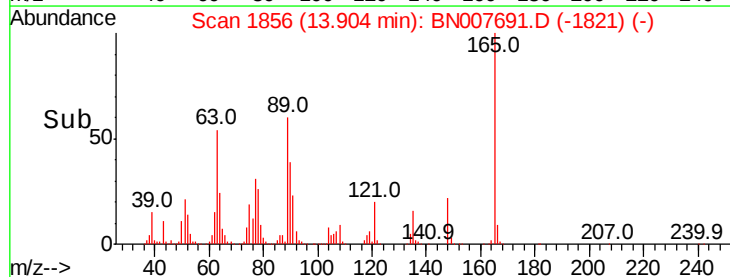
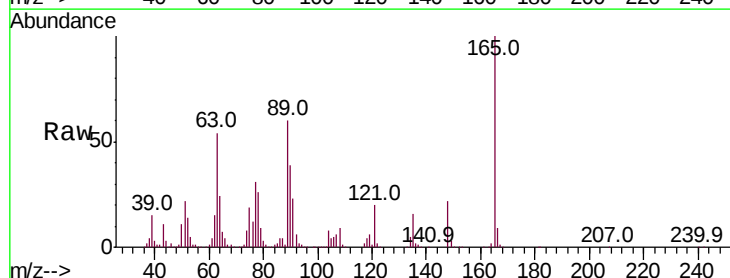
Tgt Ion:165 Resp: 481385

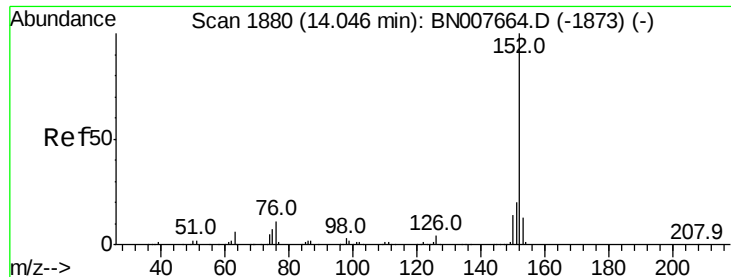
Ion Ratio Lower Upper

165 100

89 60.4 50.1 75.1

121 20.3 17.6 26.4





#47

Acenaphthylene

Concen: 20.072 ng/ul

RT: 14.05 min Scan# 1881

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampleId :

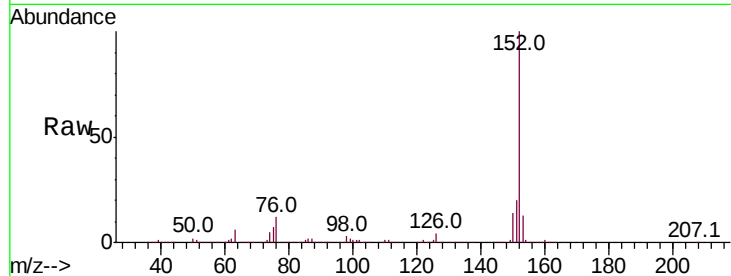
Tot Ion:152 Resp: 2877370

Ion Ratio Lower Upper

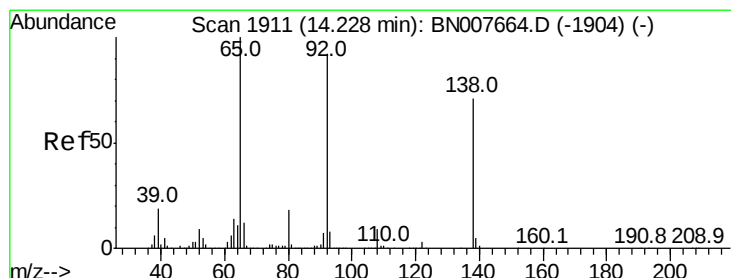
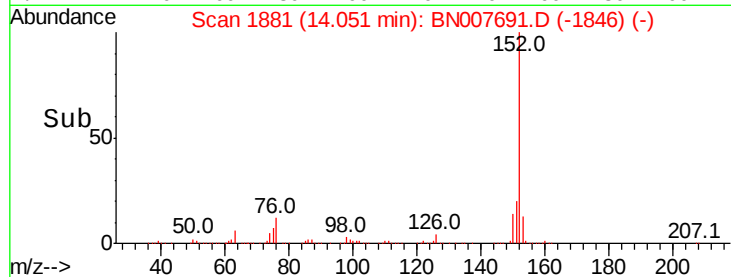
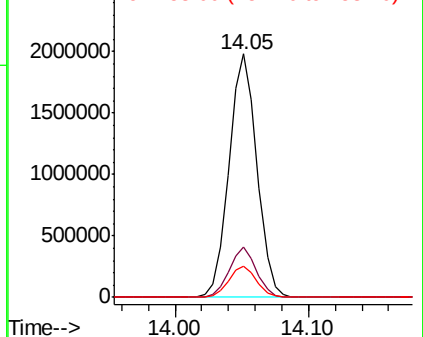
152 100

151 20.4 16.1 24.1

153 12.9 10.7 16.1



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: 24.279 ng/ul

RT: 14.23 min Scan# 1911

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

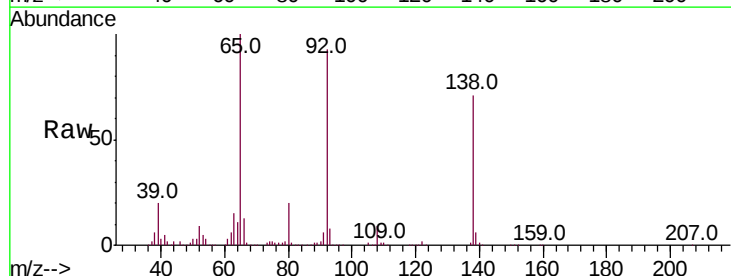
Tgt Ion:138 Resp: 528642

Ion Ratio Lower Upper

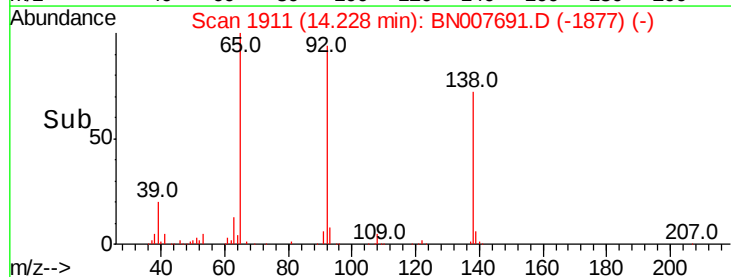
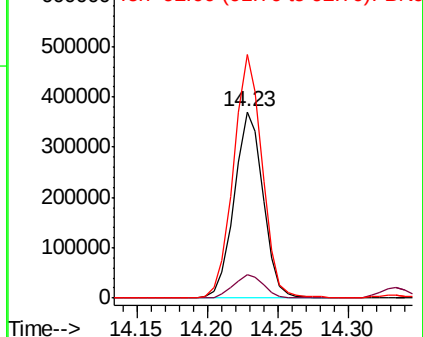
138 100

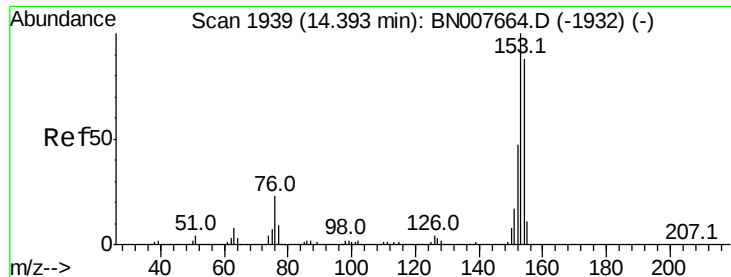
108 12.8 10.6 15.8

92 130.9 104.0 156.0



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): BNC





#49

Acenaphthene

Concen: 20.443 ng/ul

RT: 14.40 min Scan# 1940

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampleId :

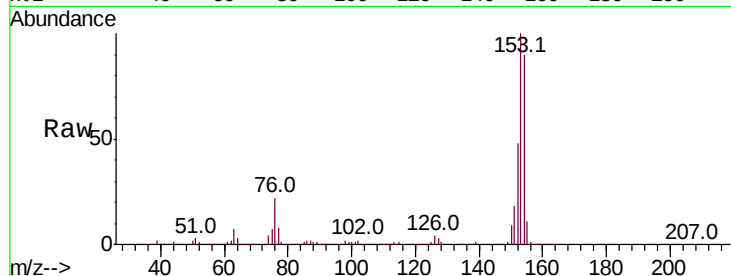
Tot Ion:153 Resp: 2057292

Ion Ratio Lower Upper

153 100

152 47.9 37.8 56.8

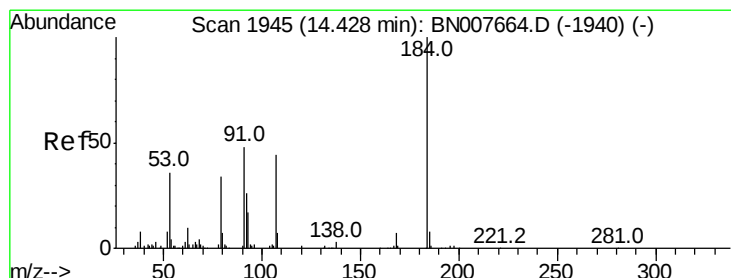
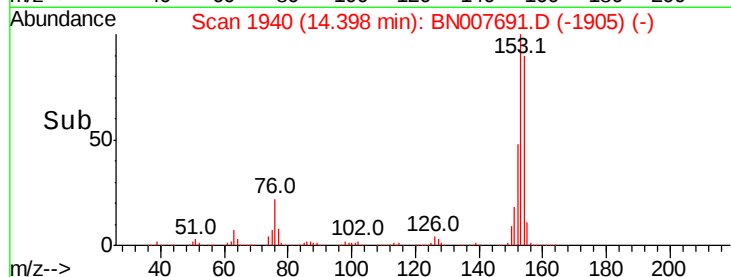
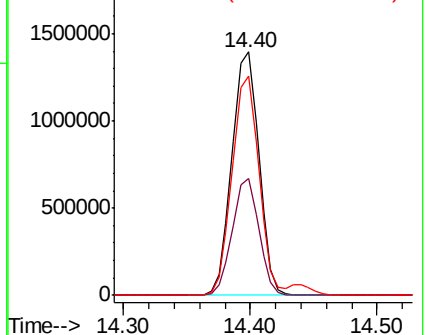
154 90.0 70.3 105.5



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



#50

2,4-Dinitrophenol

Concen: 12.841 ng/ul

RT: 14.44 min Scan# 1947

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

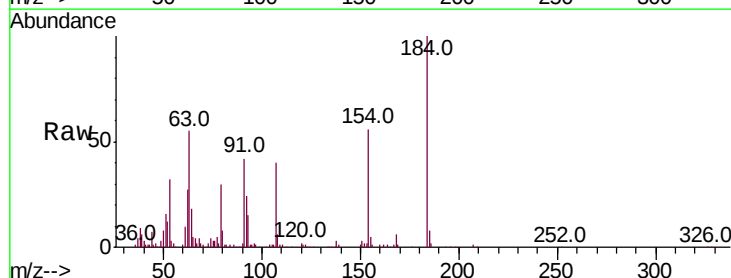
Tgt Ion:184 Resp: 152366

Ion Ratio Lower Upper

184 100

63 54.6 50.2 75.2

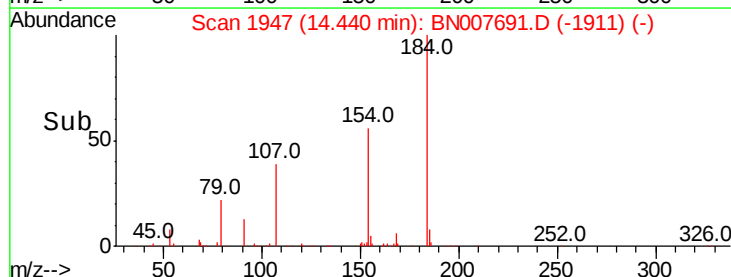
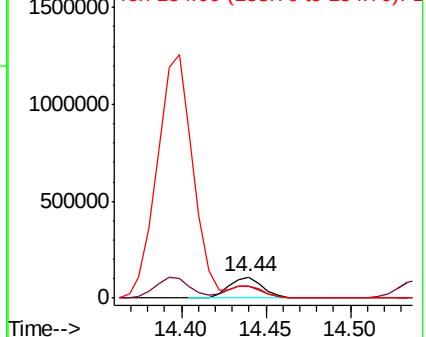
154 55.7 47.2 70.8

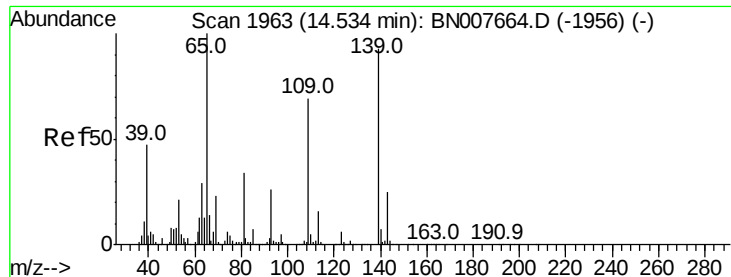


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BNC

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 20.338 ng/ul

RT: 14.54 min Scan# 1964

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampleId :

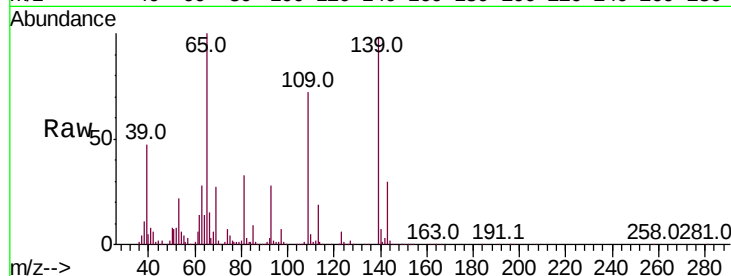
Tot Ion:109 Resp: 352081

Ion Ratio Lower Upper

109 100

139 135.0 108.2 162.4

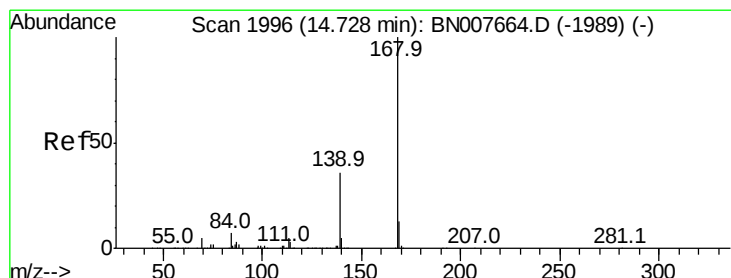
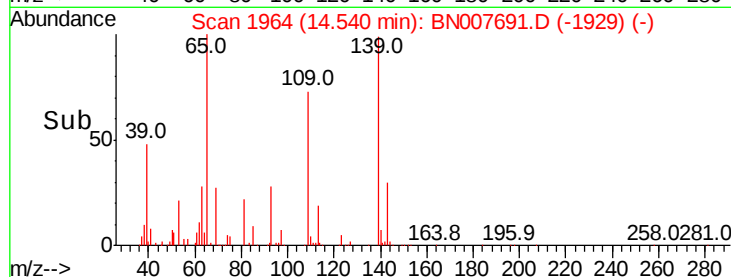
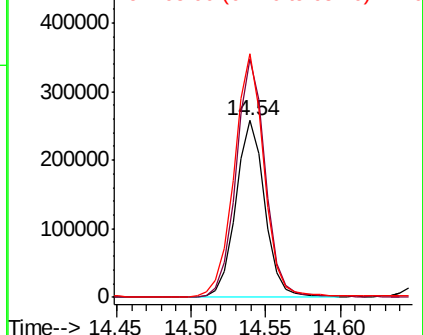
65 138.0 116.5 174.7



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): BNC



#53

Dibenzofuran

Concen: 20.120 ng/ul

RT: 14.73 min Scan# 1997

Delta R.T. 0.01 min

Lab File: BN007691.D

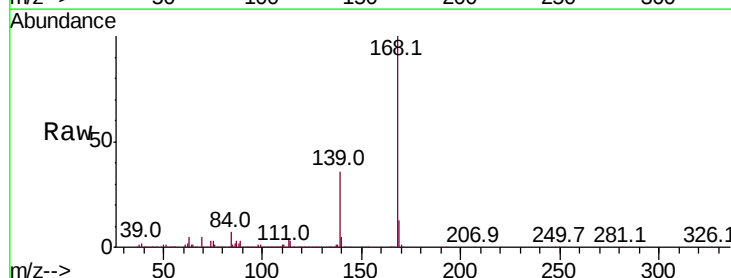
Acq: 17 Sep 2019 07:14

Tgt Ion:168 Resp: 2937079

Ion Ratio Lower Upper

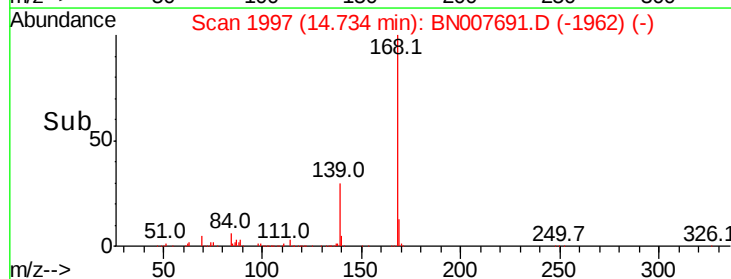
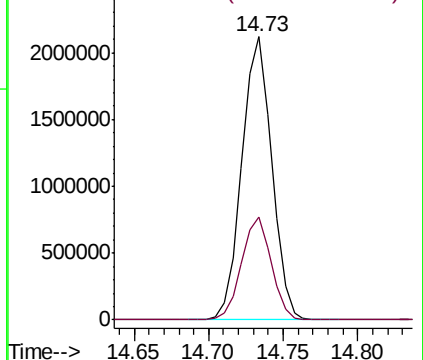
168 100

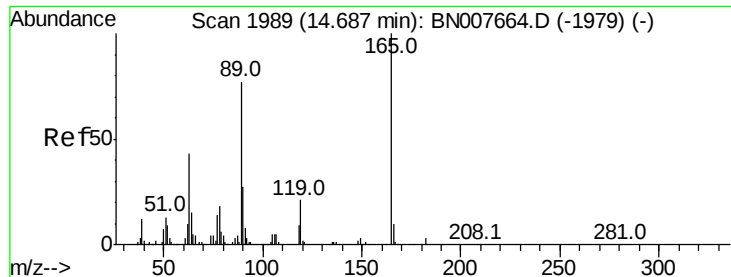
139 36.2 29.1 43.7



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

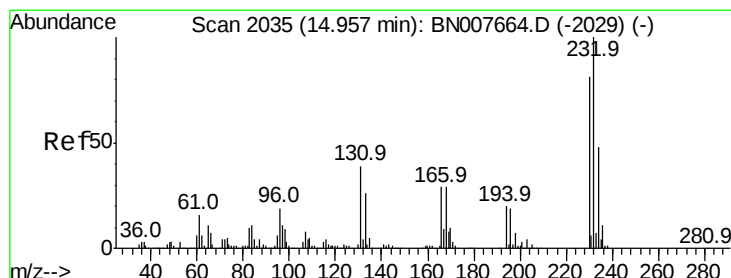
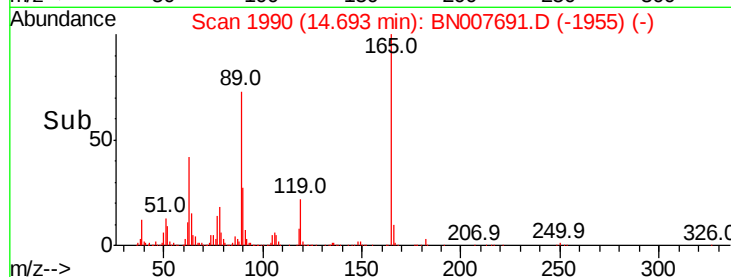
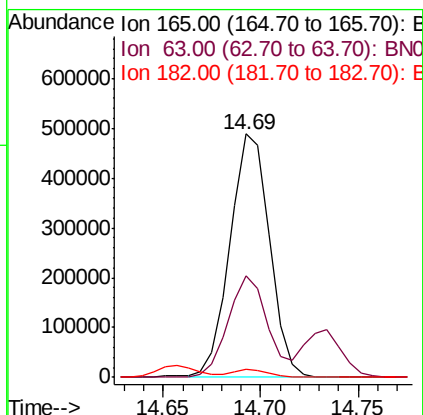
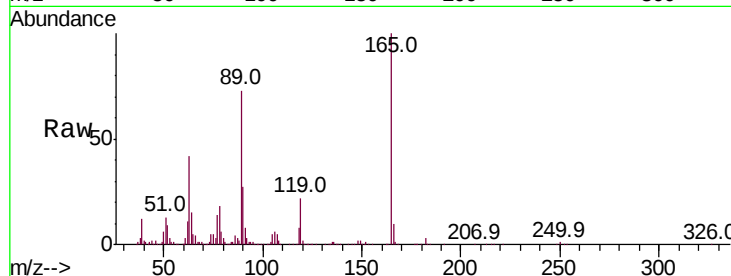




#54
 2,4-Dinitrotoluene
 Concen: 20.707 ng/ul
 RT: 14.69 min Scan# 1990
 Delta R.T. 0.01 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

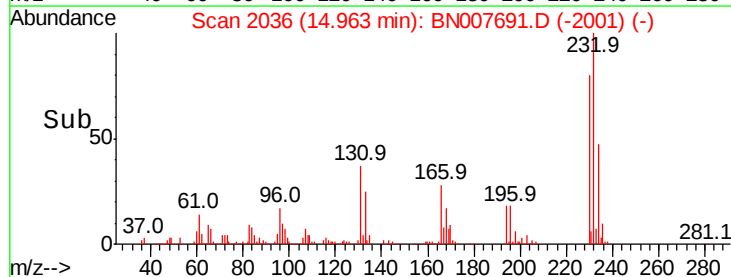
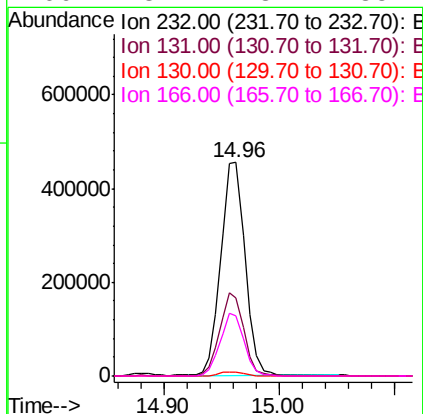
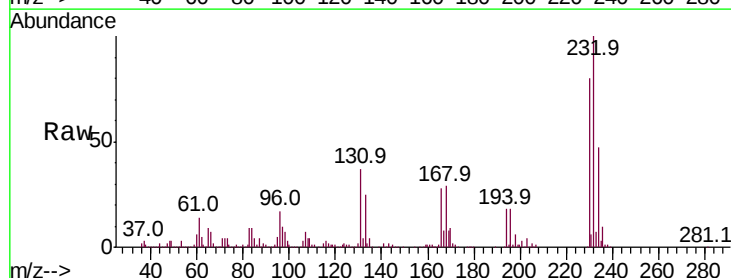
Instrument :
 BNA_N
 ClientSampleId :

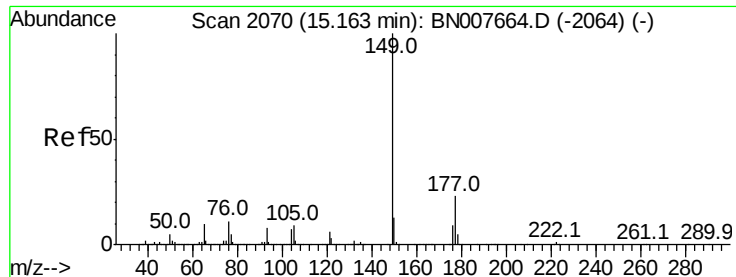
Tot Ion:165 Resp: 684742
 Ion Ratio Lower Upper
 165 100
 63 41.8 34.6 51.8
 182 3.1 2.5 3.7



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 23.480 ng/ul
 RT: 14.96 min Scan# 2036
 Delta R.T. 0.01 min
 Lab File: BN007691.D
 Acq: 17 Sep 2019 07:14

Tgt Ion:232 Resp: 667670
 Ion Ratio Lower Upper
 232 100
 131 36.8 31.7 47.5
 130 2.0 1.8 2.8
 166 28.1 23.4 35.2





#56

Diethylphthalate

Concen: 19.468 ng/ul

RT: 15.16 min Scan# 2070

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

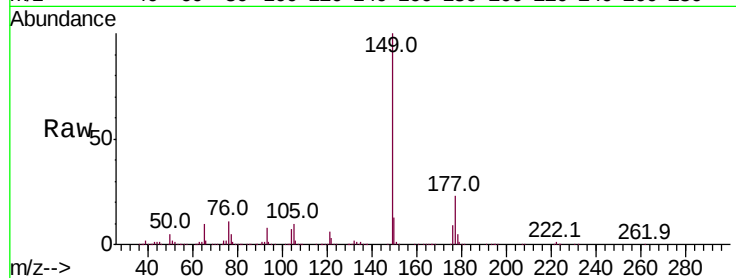
Instrument :

BNA_N

ClientSampled :

Tot Ion:149 Resp: 2341779

Ion	Ratio	Lower	Upper
149	100		
177	22.7	18.4	27.6
150	12.7	10.1	15.1

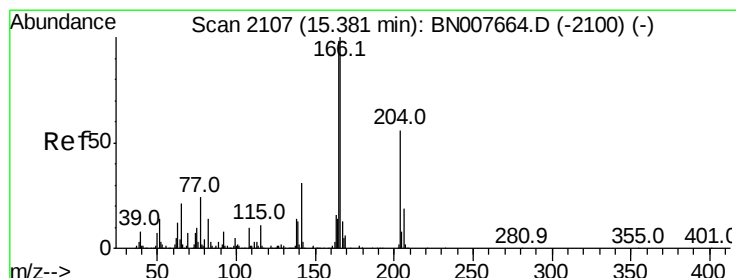
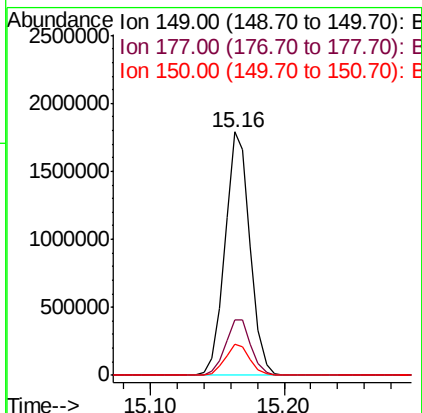
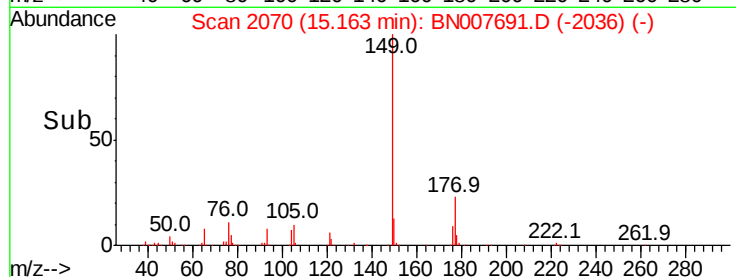


Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#58

Fluorene

Concen: 20.302 ng/ul

RT: 15.38 min Scan# 2107

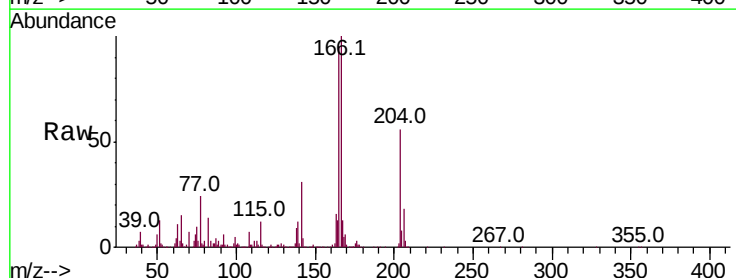
Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Tgt Ion:166 Resp: 2384730

Ion	Ratio	Lower	Upper
166	100		
165	95.3	78.6	118.0
167	13.5	10.8	16.2

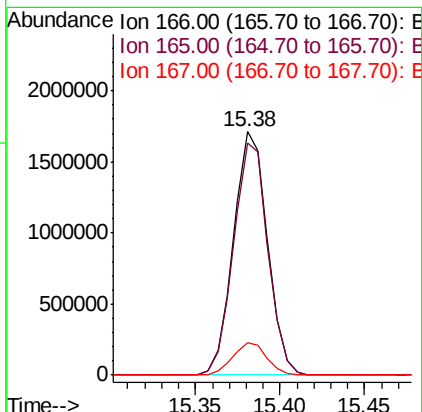
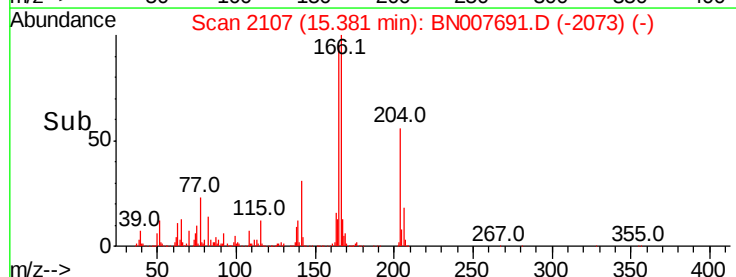


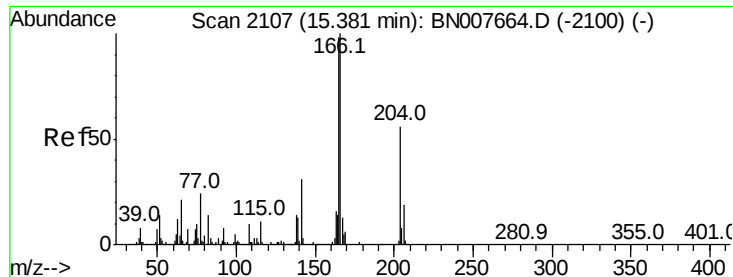
Abundance

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

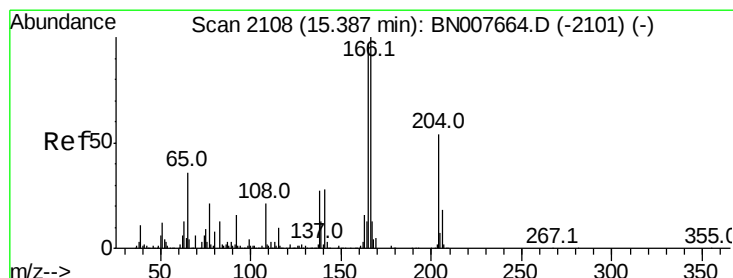
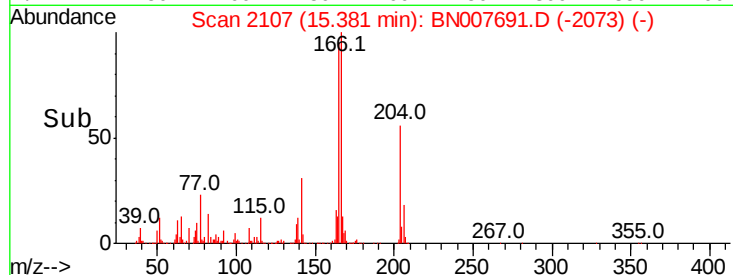
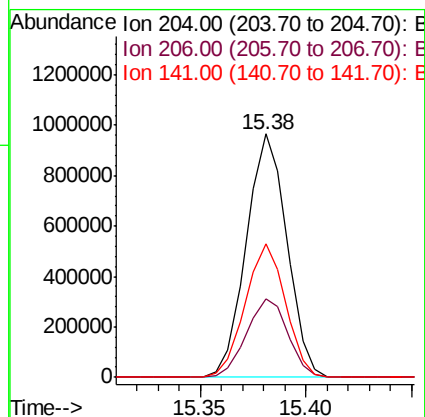
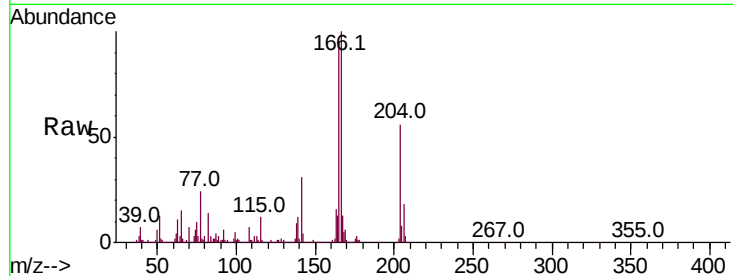




#59
4-Chlorophenyl-phenylether
Concen: 20.351 ng/ul
RT: 15.38 min Scan# 2107
Delta R.T. -0.00 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

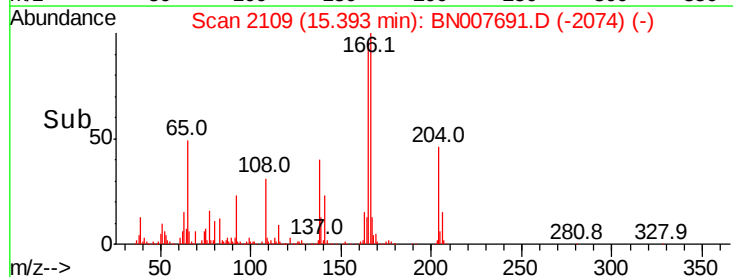
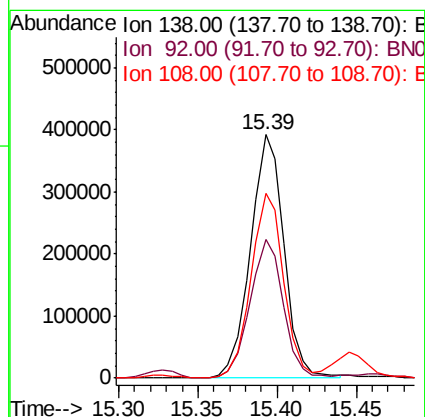
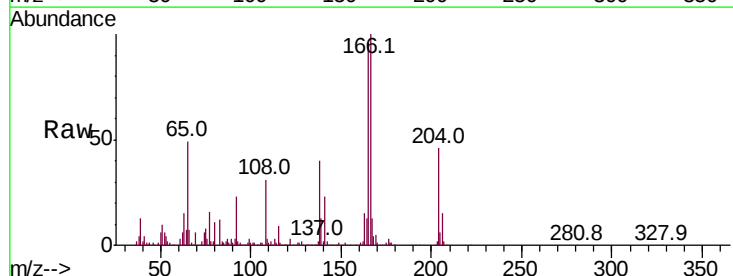
Instrument :
BNA_N
ClientSampleId :

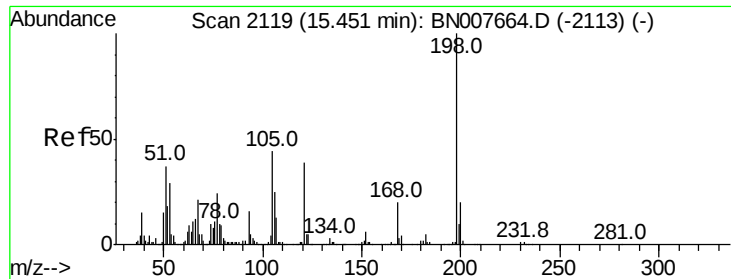
Tot Ion:204 Resp: 1291499
Ion Ratio Lower Upper
204 100
206 32.2 26.7 40.1
141 54.8 44.4 66.6



#60
4-Nitroaniline
Concen: 23.253 ng/ul
RT: 15.39 min Scan# 2109
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion:138 Resp: 576864
Ion Ratio Lower Upper
138 100
92 57.2 46.1 69.1
108 76.1 60.6 91.0

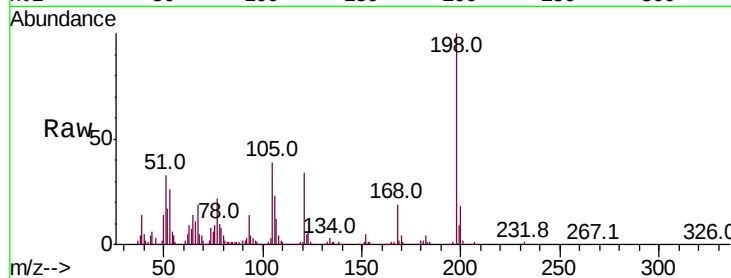




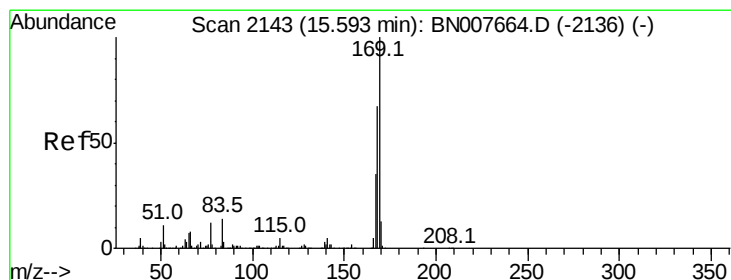
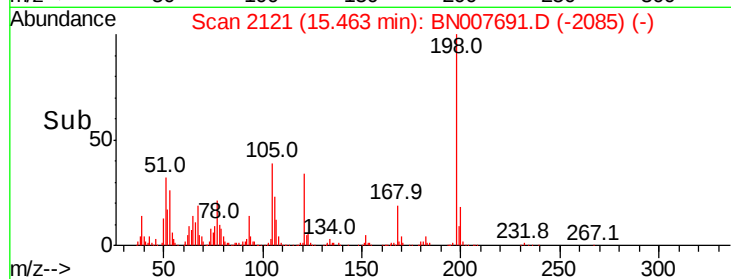
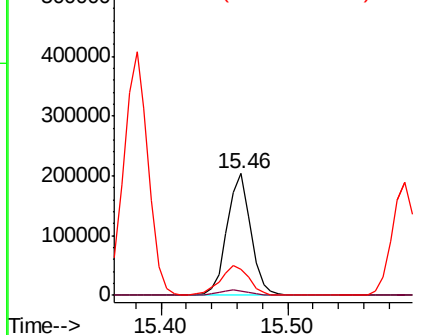
#63
4,6-Dinitro-2-methylphenol
Concen: 13.769 ng/ul
RT: 15.46 min Scan# 2121
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Instrument :
BNA_N
ClientSampled :

Tot Ion:198 Resp: 262870
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.6
77 21.7 20.2 30.4

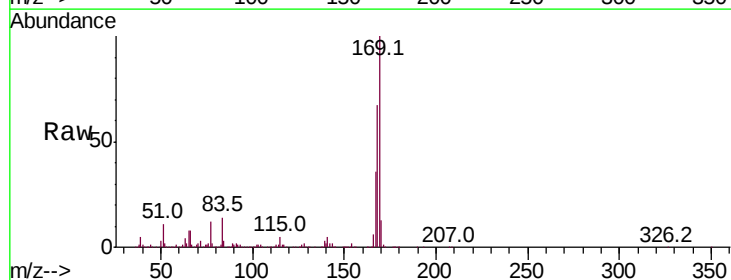


Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BNC

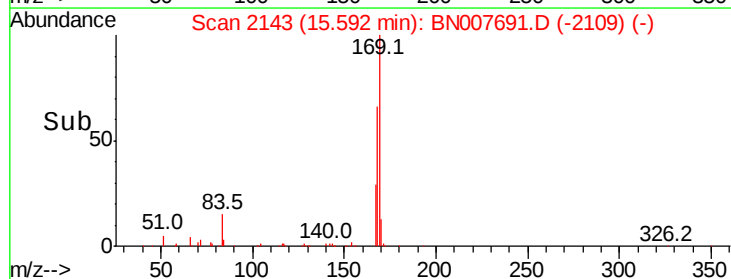
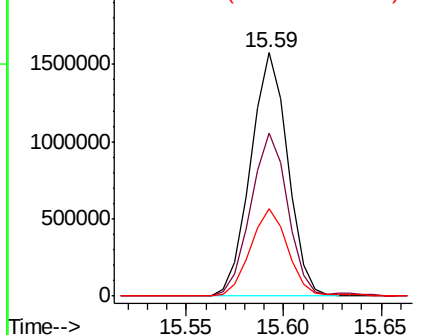


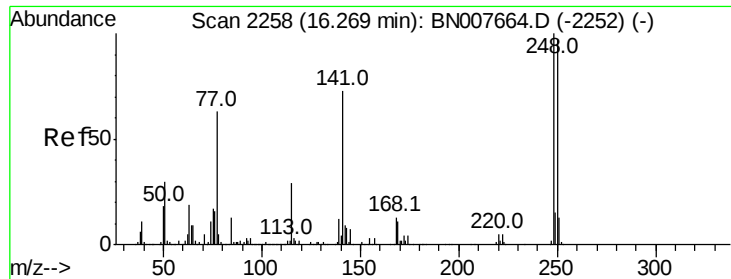
#64
N-Nitrosodiphenylamine
Concen: 20.824 ng/ul
RT: 15.59 min Scan# 2143
Delta R.T. -0.00 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion:169 Resp: 2071943
Ion Ratio Lower Upper
169 100
168 66.7 53.3 79.9
167 35.7 28.4 42.6



Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

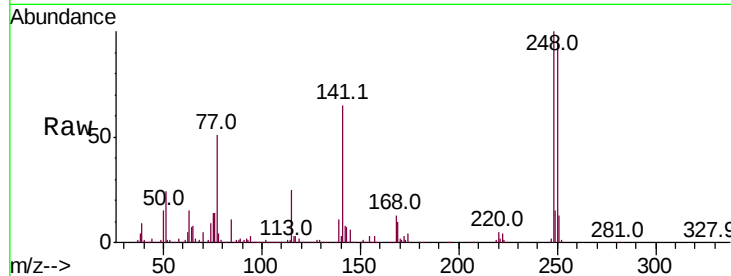




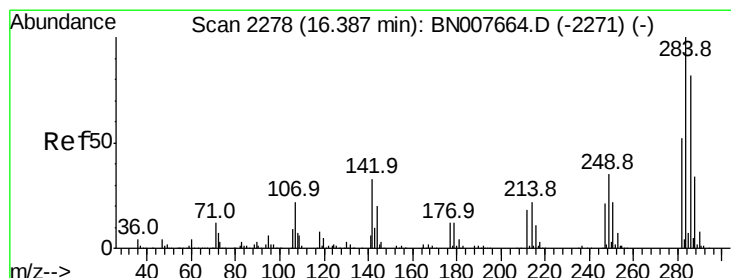
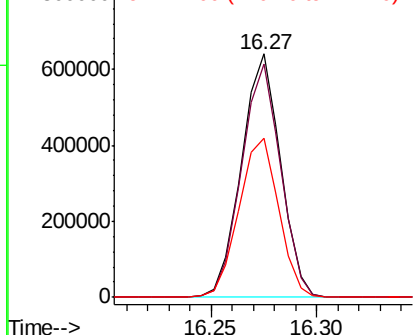
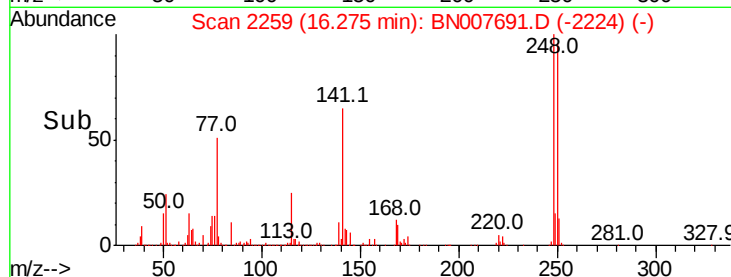
#65
4-Bromophenyl-phenylether
Concen: 21.645 ng/ul
RT: 16.27 min Scan# 2259
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Instrument :
BNA_N
ClientSampled :

Tot Ion:248 Resp: 824309
Ion Ratio Lower Upper
248 100
250 95.7 77.4 116.2
141 65.3 58.6 88.0

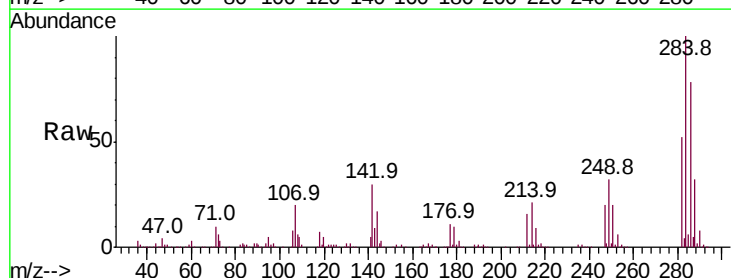


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

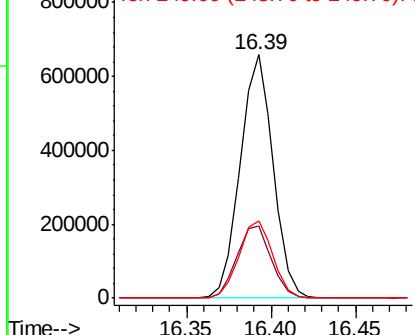
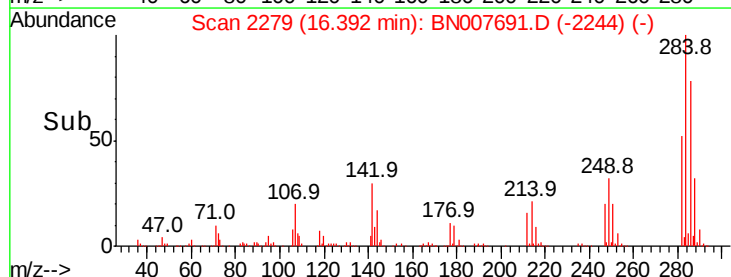


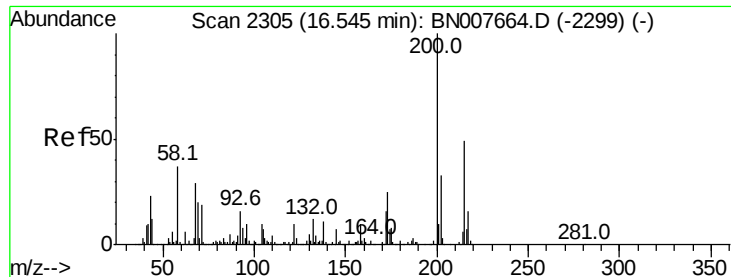
#66
Hexachlorobenzene
Concen: 21.716 ng/ul
RT: 16.39 min Scan# 2279
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion:284 Resp: 893731
Ion Ratio Lower Upper
284 100
142 29.7 26.6 39.8
249 31.7 27.8 41.6



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

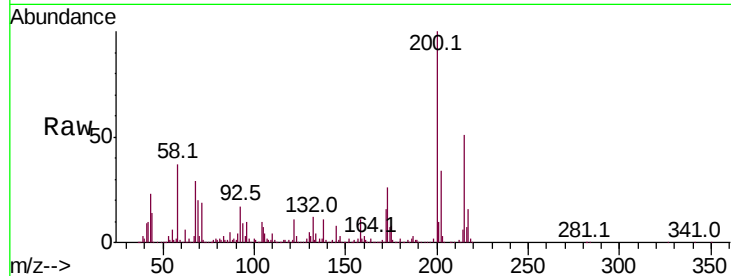




#67
Atrazine
Concen: 22.336 ng/ul
RT: 16.55 min Scan# 2305
Delta R.T. -0.00 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Instrument :
BNA_N
ClientSampled :

Tot Ion	Ratio	Lower	Upper
200	100		
173	26.2	19.8	29.6
215	51.4	39.3	58.9

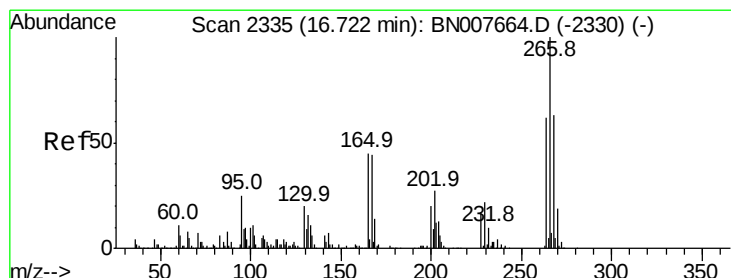
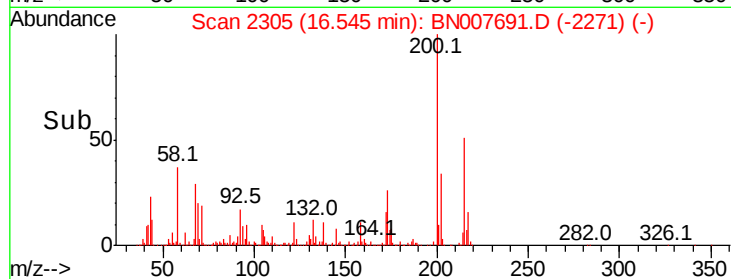
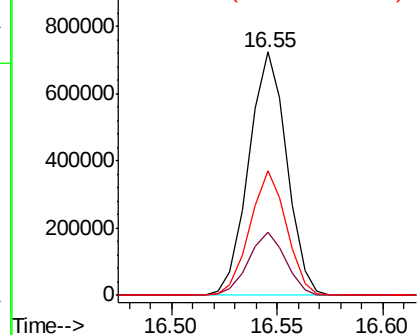


Abundance

Ion 200.00 (199.70 to 200.70): E

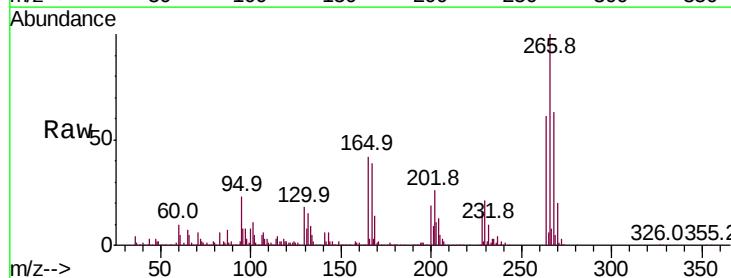
Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#68
Pentachlorophenol
Concen: 22.419 ng/ul
RT: 16.73 min Scan# 2336
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.6	49.4	74.2
268	62.9	50.4	75.6

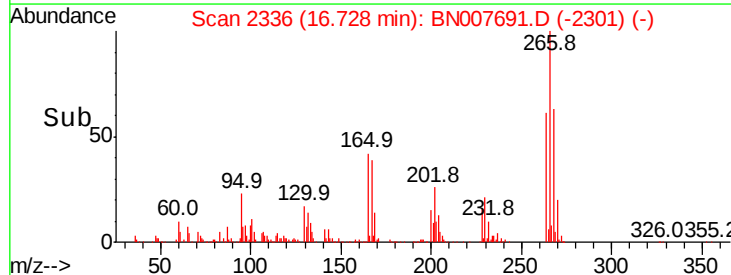
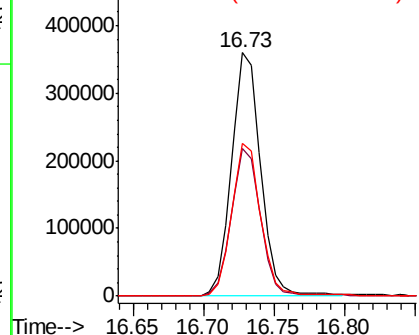


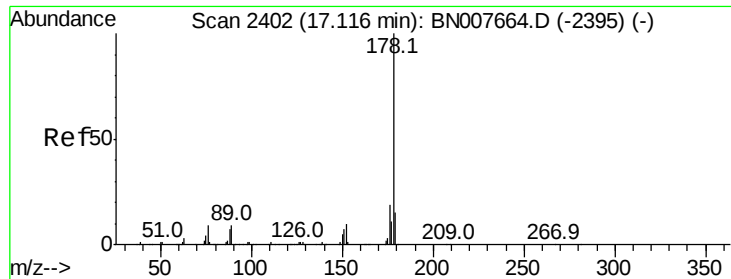
Abundance

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: 20.571 ng/ul

RT: 17.12 min Scan# 2402

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

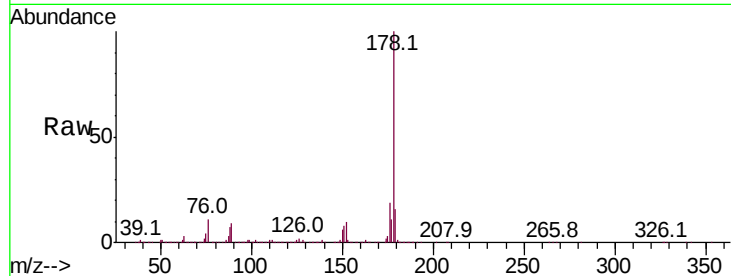
Instrument :

BNA_N

ClientSampleId :

Tot Ion:178 Resp: 3872471

Ion	Ratio	Lower	Upper
178	100		
179	15.7	11.9	17.9
176	19.3	15.2	22.8

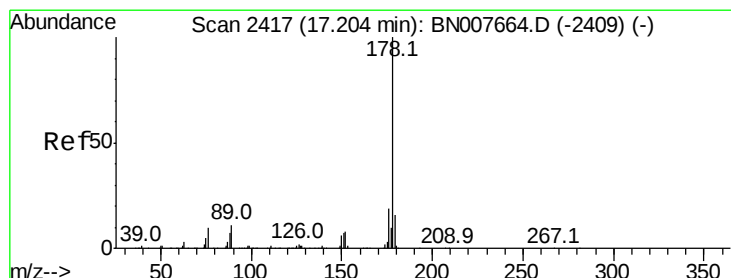
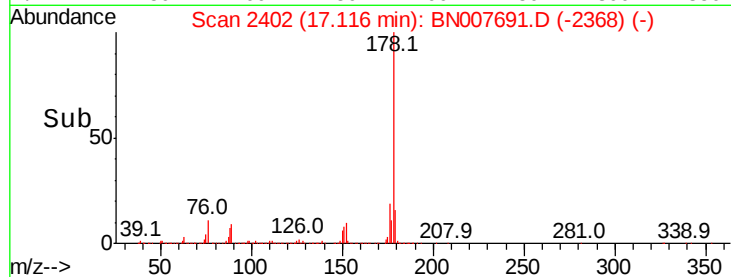
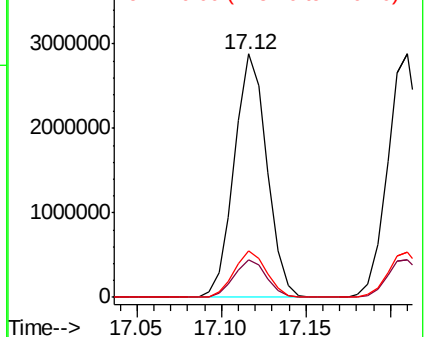


Abundance

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: 21.125 ng/ul

RT: 17.21 min Scan# 2418

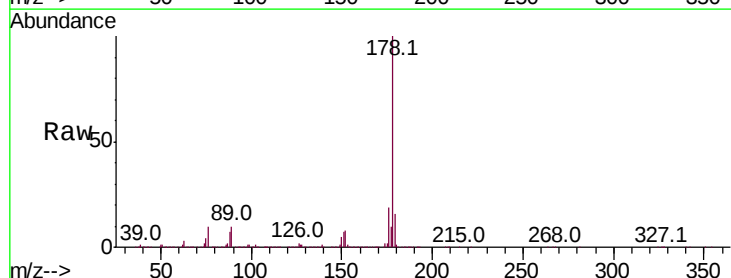
Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Tgt Ion:178 Resp: 3980338

Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.7	19.1
176	18.7	15.1	22.7

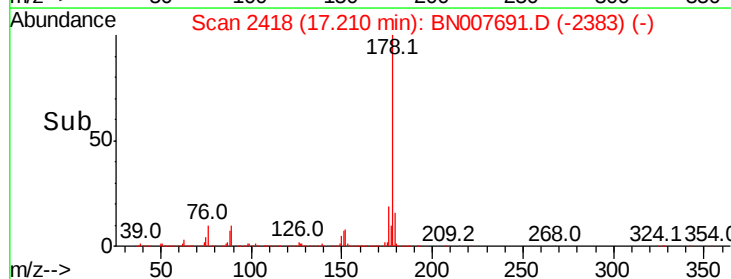
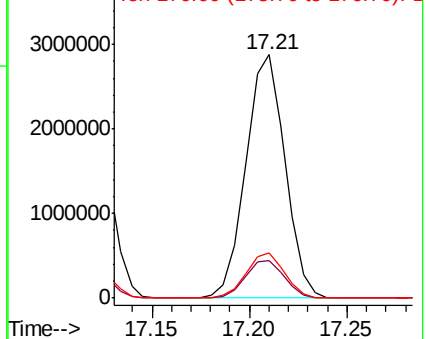


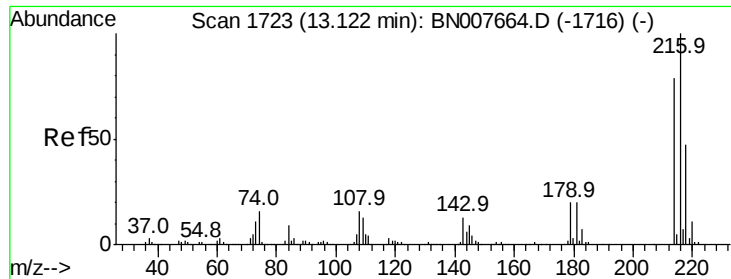
Abundance

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: 22.231 ng/uL

RT: 13.13 min Scan# 1724

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampleId :

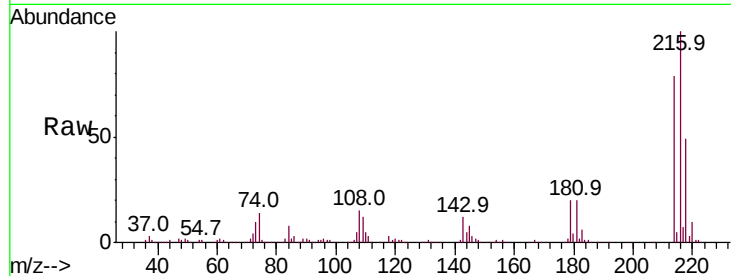
Tot Ion:216 Resp: 1115874

Ion Ratio Lower Upper

216 100

214 78.6 63.0 94.4

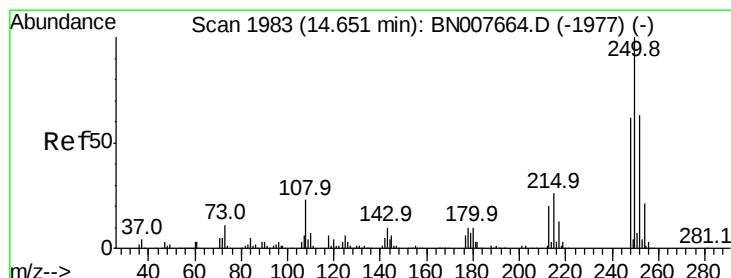
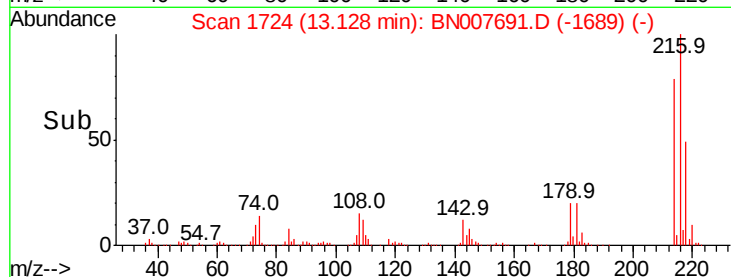
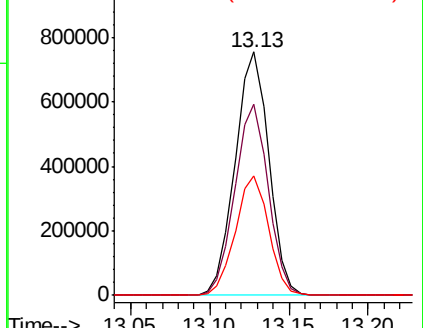
218 49.2 37.6 56.4



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: 22.973 ng/uL

RT: 14.66 min Scan# 1984

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

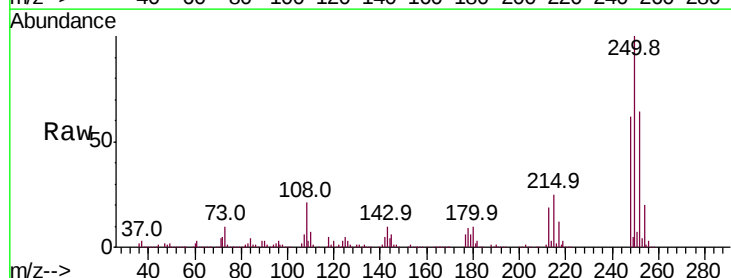
Tgt Ion:250 Resp: 1133081

Ion Ratio Lower Upper

250 100

248 62.2 49.9 74.9

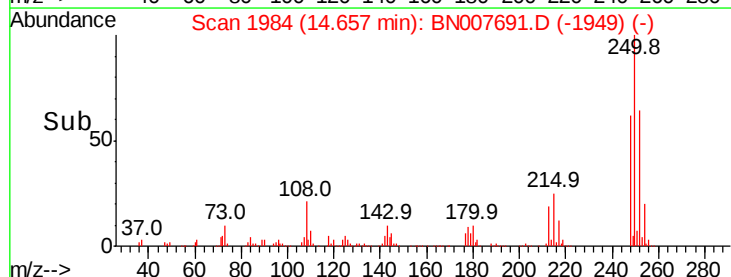
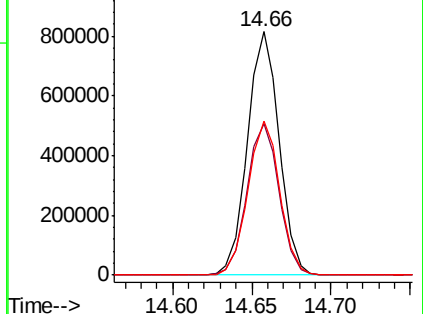
252 63.5 50.6 76.0

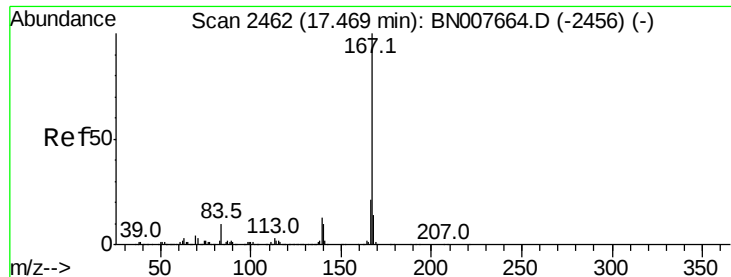


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





#74

Carbazole

Concen: 22.054 ng/ul

RT: 17.47 min Scan# 2463

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

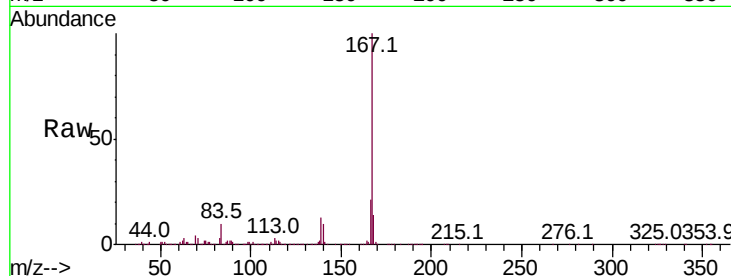
Instrument :

BNA_N

ClientSampleId :

Tot Ion:167 Resp: 3514626

Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.0	25.4
139	12.8	10.1	15.1

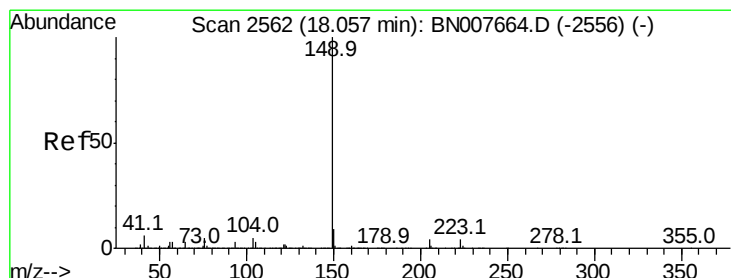
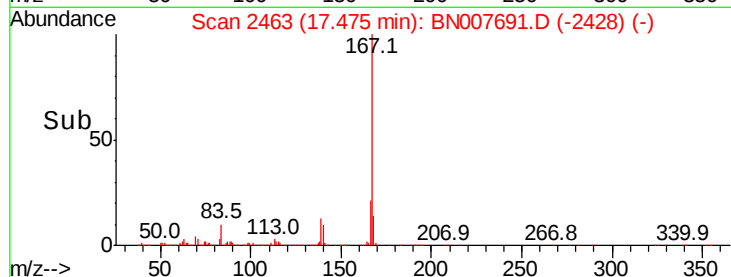
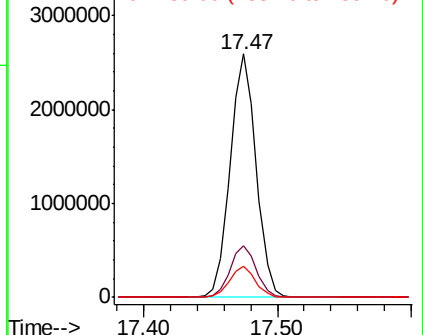


Abundance

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: 21.591 ng/ul

RT: 18.06 min Scan# 2562

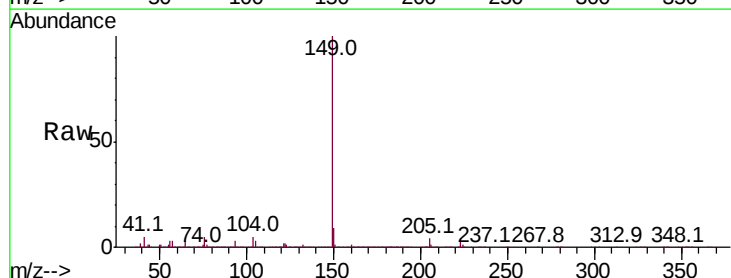
Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Tgt Ion:149 Resp: 4089942

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.0
104	5.2	4.1	6.1

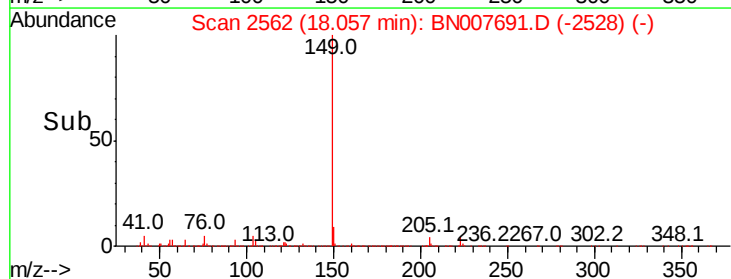
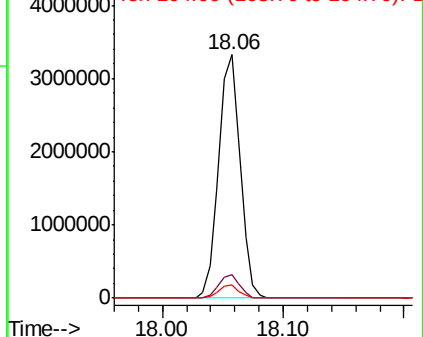


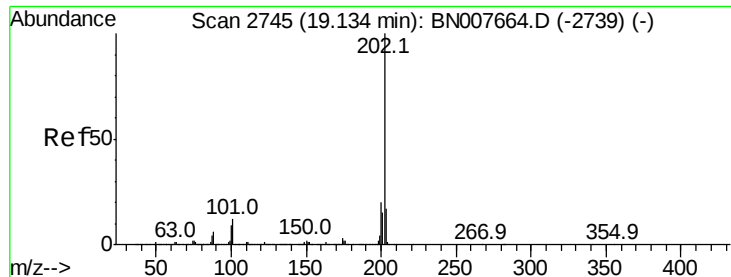
Abundance

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: 23.324 ng/ul

RT: 19.14 min Scan# 2746

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Instrument :

BNA_N

ClientSampleId :

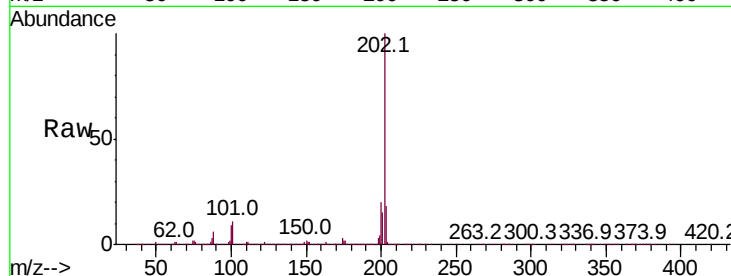
Tot Ion:202 Resp: 4816430

Ion Ratio Lower Upper

202 100

101 11.3 9.4 14.2

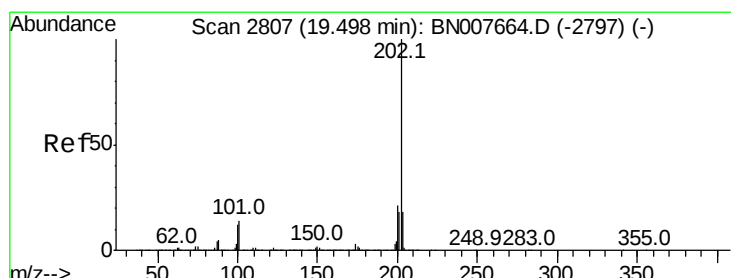
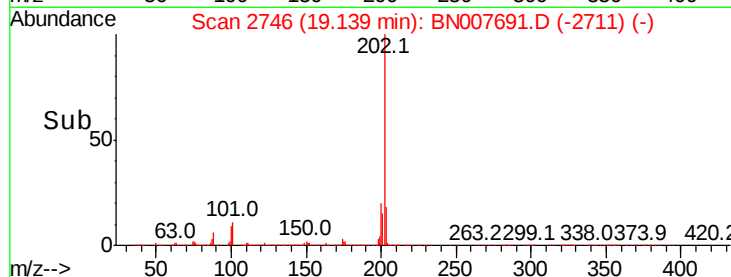
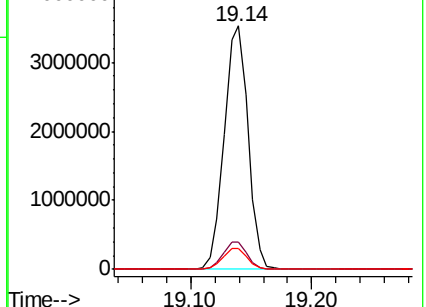
100 8.8 7.1 10.7



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



#79

Pyrene

Concen: 22.775 ng/ul

RT: 19.50 min Scan# 2807

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

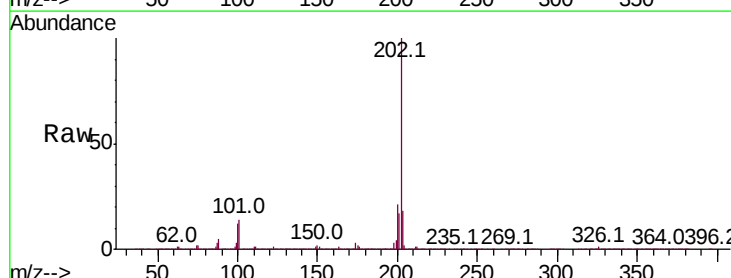
Tgt Ion:202 Resp: 4847721

Ion Ratio Lower Upper

202 100

101 13.7 11.2 16.8

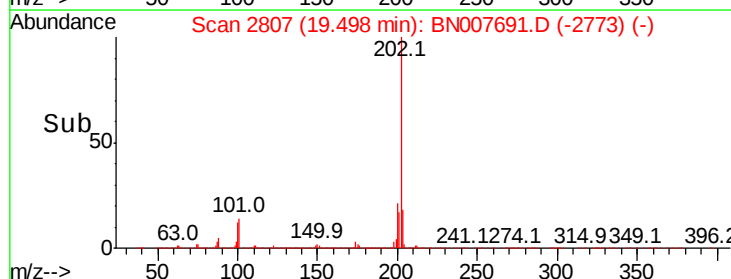
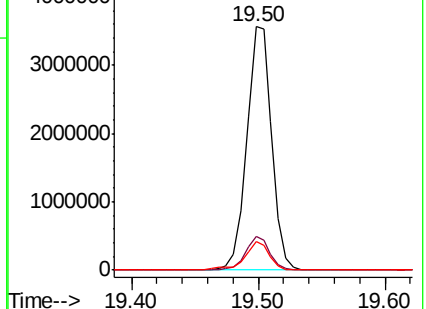
100 11.6 9.4 14.0

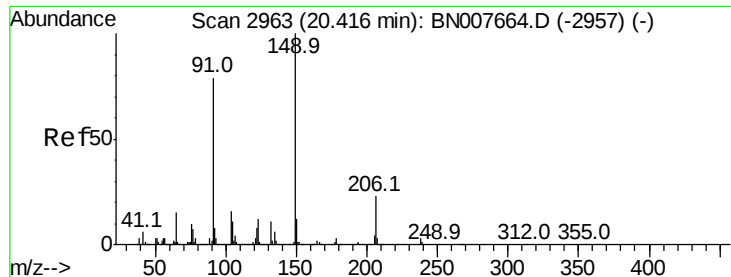


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

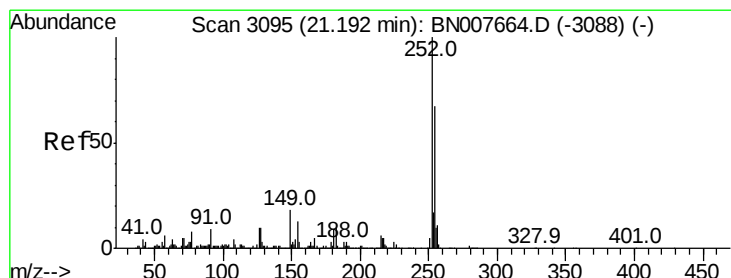
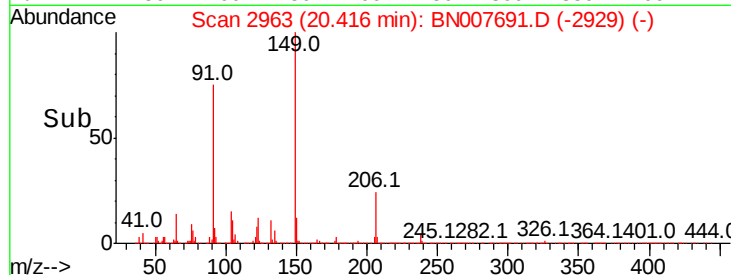
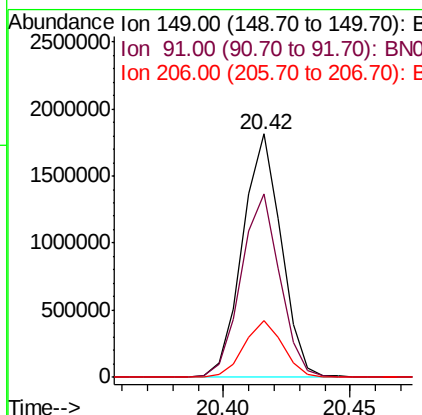
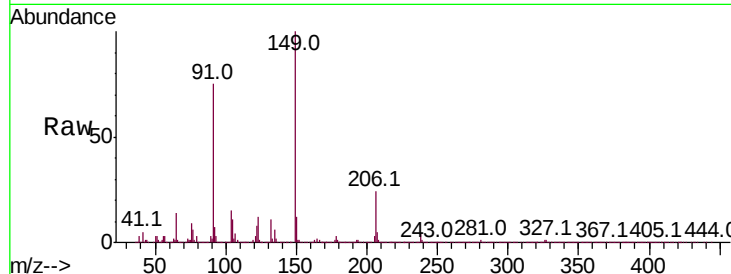




#80
Butylbenzylphthalate
Concen: 23.819 ng/ul
RT: 20.42 min Scan# 2963
Delta R.T. -0.00 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

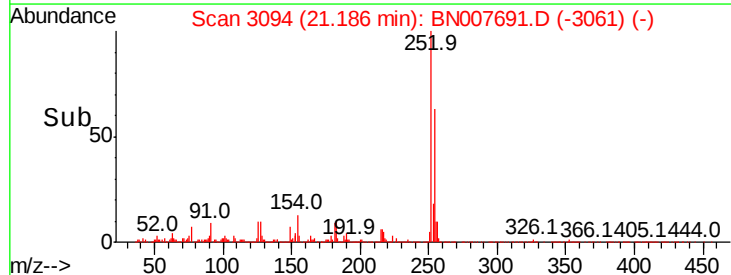
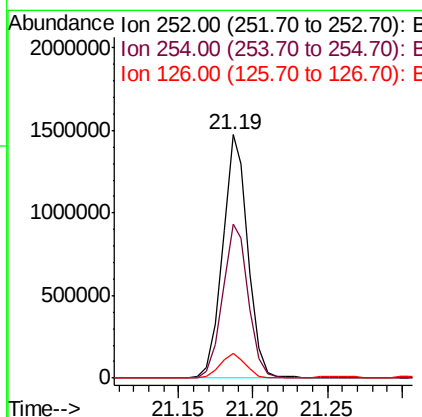
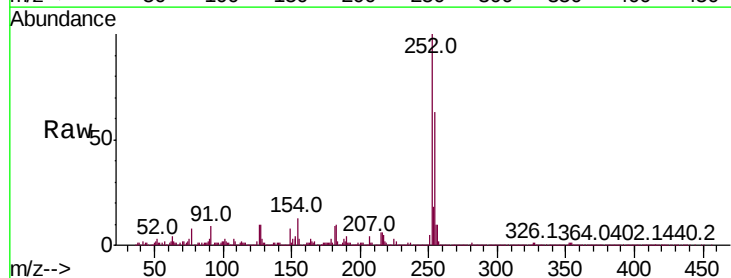
Instrument :
BNA_N
ClientSampled :

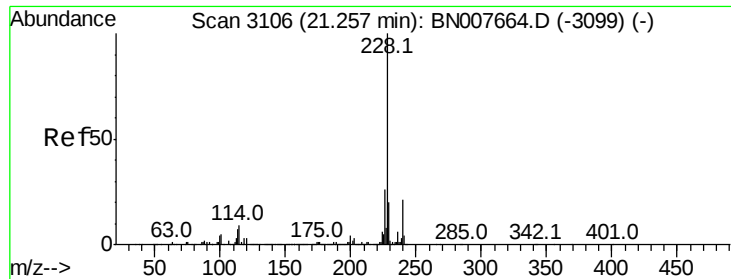
Tot Ion:149 Resp: 1927117
Ion Ratio Lower Upper
149 100
91 75.2 63.1 94.7
206 23.5 18.3 27.5



#81
3,3'-Dichlorobenzidine
Concen: 22.322 ng/ul
RT: 21.19 min Scan# 3094
Delta R.T. -0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion:252 Resp: 1741556
Ion Ratio Lower Upper
252 100
254 63.1 53.4 80.2
126 10.3 8.2 12.2





#82

Benzo(a)anthracene

Concen: 21.535 ng/ul

RT: 21.26 min Scan# 3106

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

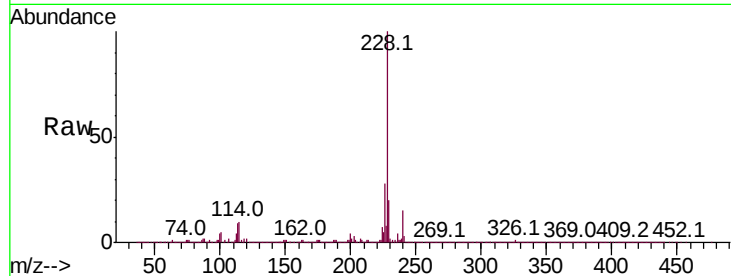
Instrument :

BNA_N

ClientSampled :

Tot Ion:228 Resp: 4905035

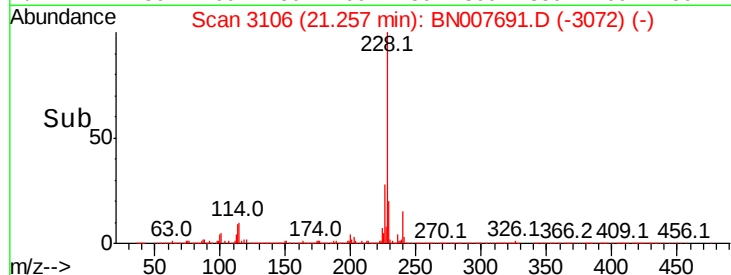
Ion	Ratio	Lower	Upper
228	100		
229	20.2	15.7	23.5
226	28.3	20.9	31.3



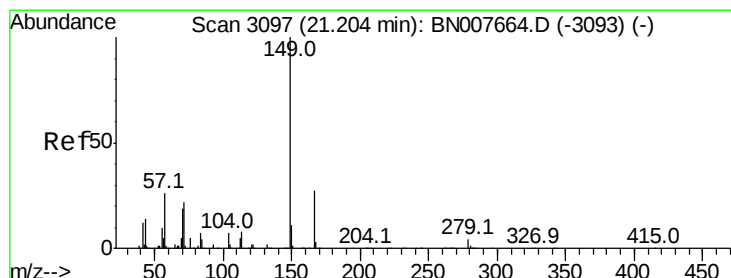
Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



Time-->



#83

Bis(2-ethylhexyl)phthalate

Concen: 21.948 ng/ul

RT: 21.20 min Scan# 3097

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

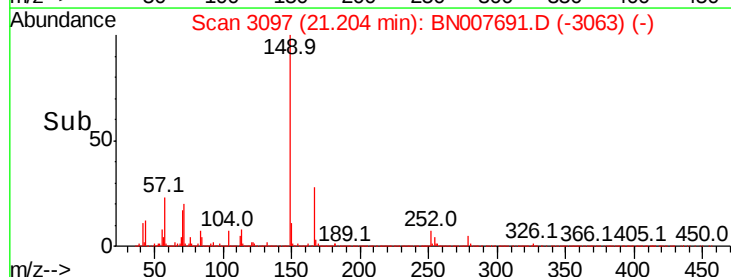
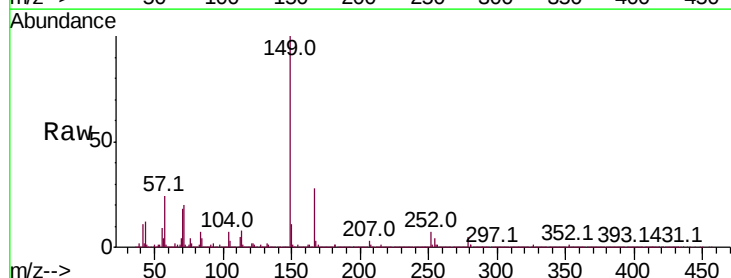
Tgt Ion:149 Resp: 2735143

Ion	Ratio	Lower	Upper
149	100		
167	28.2	21.8	32.6
279	4.9	3.4	5.0

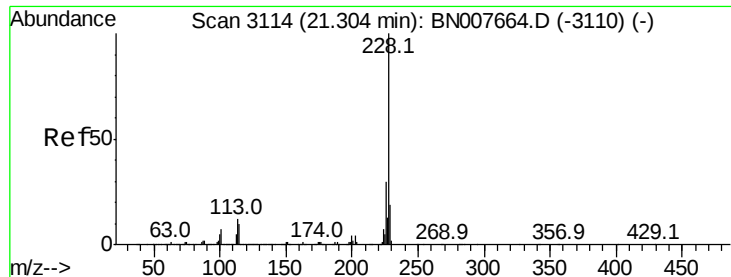
Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



Time-->



#84

Chrysene

Concen: 21.675 ng/ul

RT: 21.30 min Scan# 3114

Delta R.T. -0.00 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

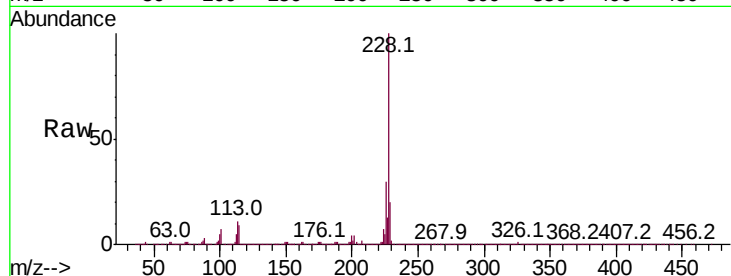
Instrument :

BNA_N

ClientSampleId :

Tot Ion:228 Resp: 4593284

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.2	36.4
229	19.8	15.5	23.3

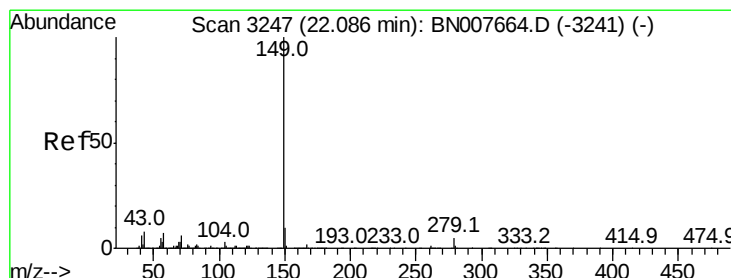
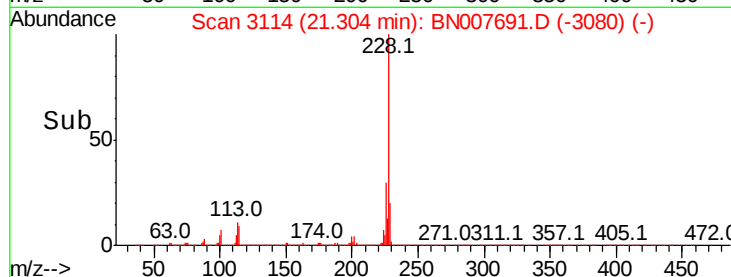
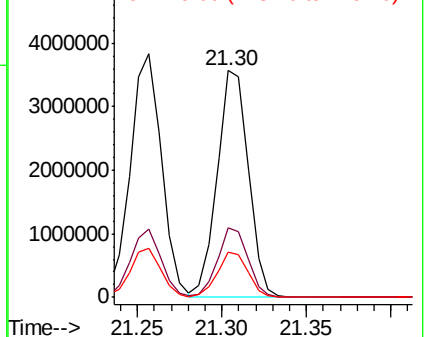


Abundance

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: 26.341 ng/ul

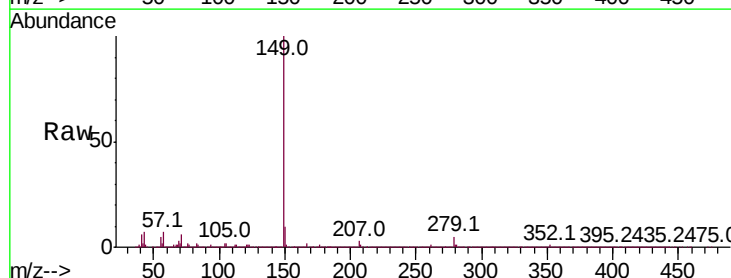
RT: 22.08 min Scan# 3246

Delta R.T. -0.01 min

Lab File: BN007691.D

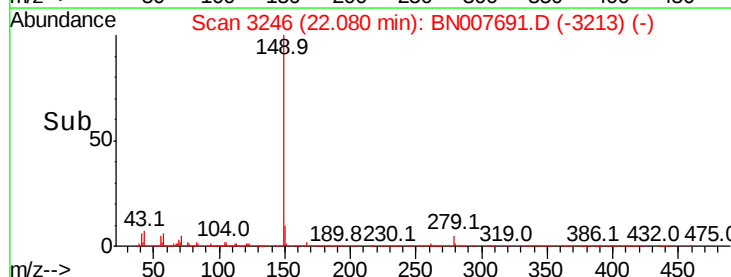
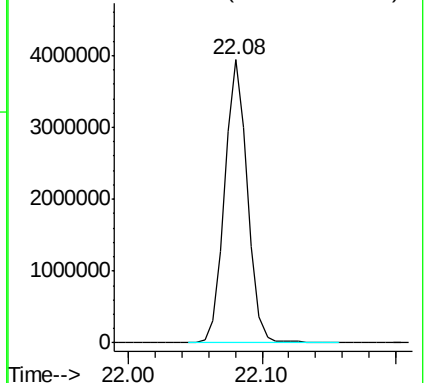
Acq: 17 Sep 2019 07:14

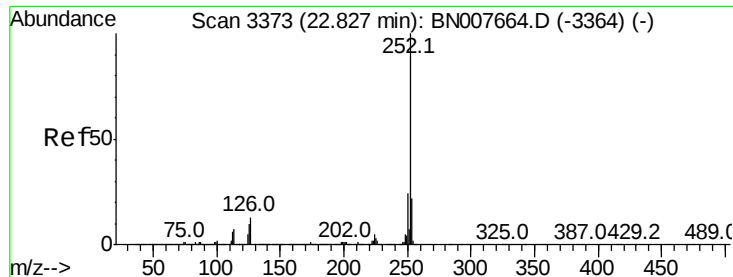
Tgt Ion:149 Resp: 4699243



Abundance

Ion 149.00 (148.70 to 149.70): E

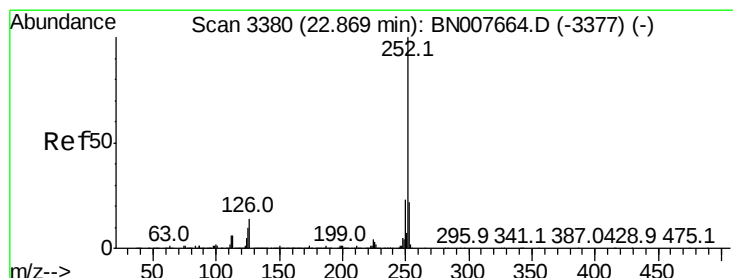
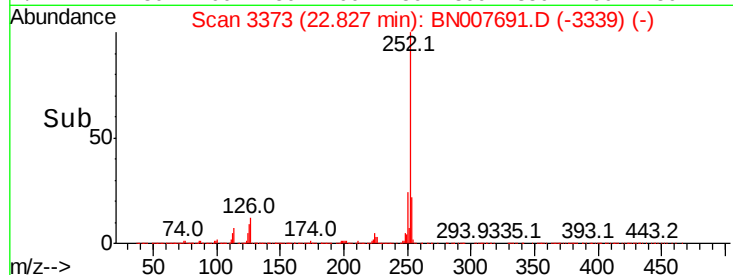
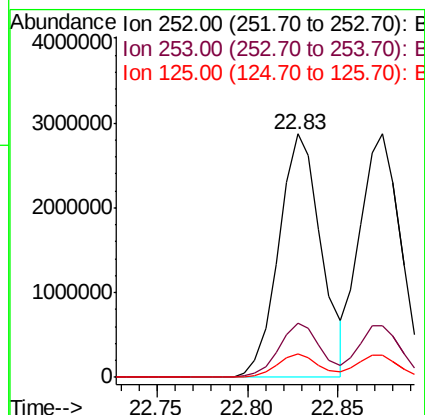
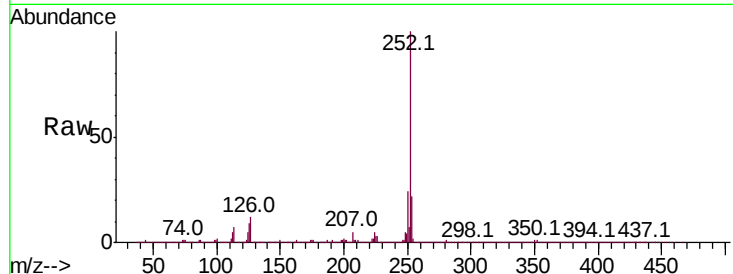




#87
Benzo(b)fluoranthene
Concen: 21.070 ng/ul
RT: 22.83 min Scan# 3373
Delta R.T. -0.00 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

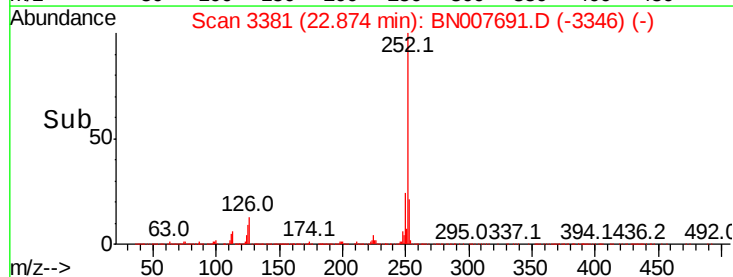
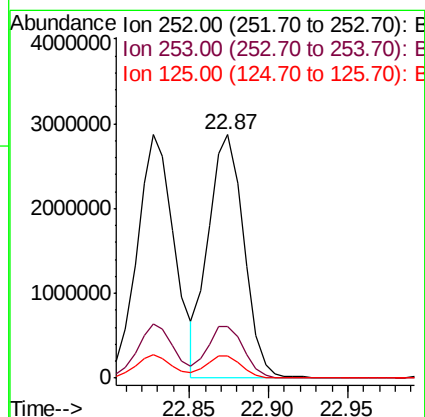
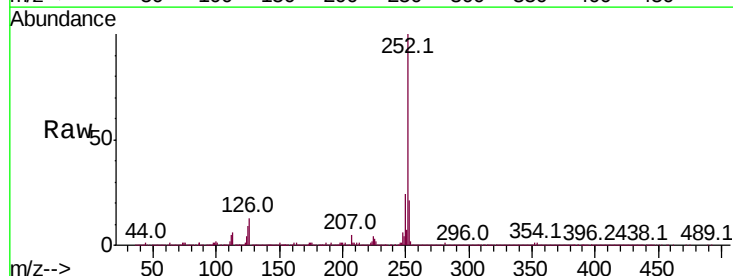
Instrument :
BNA_N
ClientSampleId :

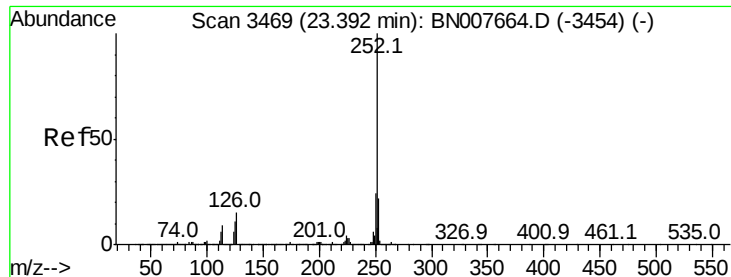
Tot Ion:252 Resp: 4700409
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 9.5 8.0 12.0



#88
Benzo(k)fluoranthene
Concen: 20.583 ng/ul
RT: 22.87 min Scan# 3381
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion:252 Resp: 4462180
Ion Ratio Lower Upper
252 100
253 21.4 17.7 26.5
125 8.9 8.2 12.4

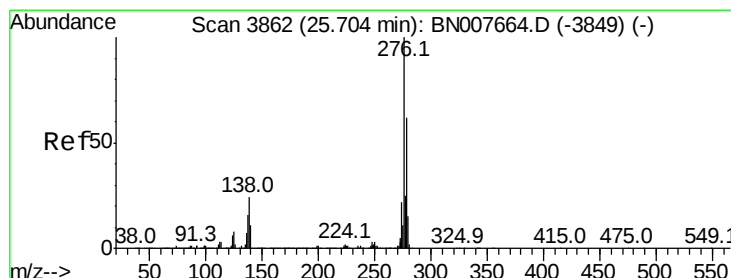
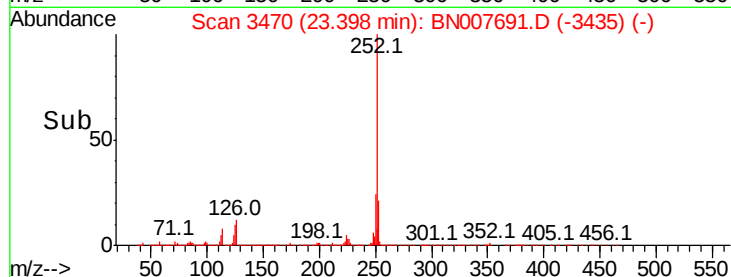
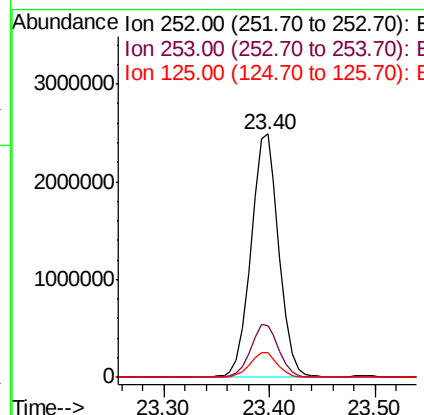
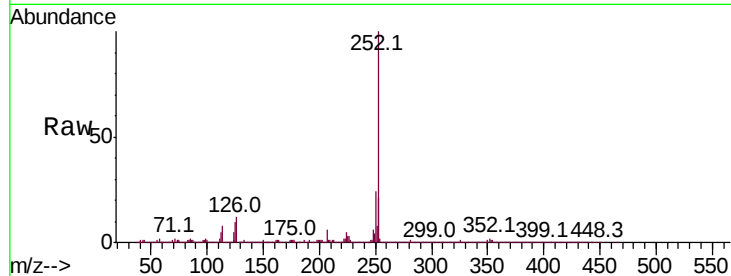




#90
Benzo(a)pyrene
Concen: 20.957 ng/ul
RT: 23.40 min Scan# 3470
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

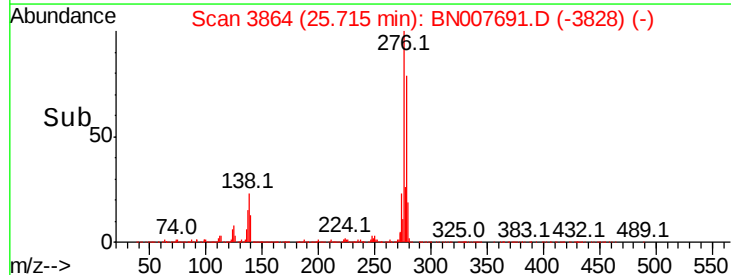
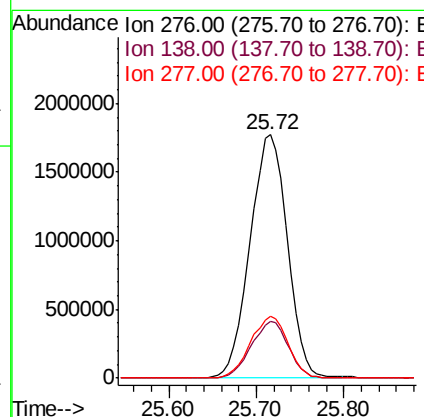
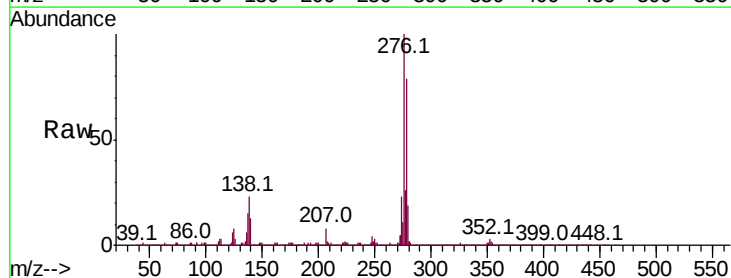
Instrument :
BNA_N
ClientSampleId :

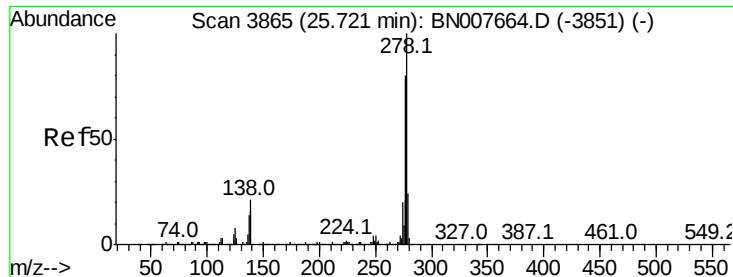
Tot Ion:252 Resp: 4519850
Ion Ratio Lower Upper
252 100
253 21.0 17.8 26.8
125 10.1 9.2 13.8



#91
Indeno(1,2,3-cd)pyrene
Concen: 20.348 ng/ul
RT: 25.72 min Scan# 3864
Delta R.T. 0.01 min
Lab File: BN007691.D
Acq: 17 Sep 2019 07:14

Tgt Ion:276 Resp: 5156159
Ion Ratio Lower Upper
276 100
138 23.3 19.1 28.7
277 25.6 19.7 29.5





#92

Dibenzo(a,h)anthracene

Concen: 20.626 ng/ul

RT: 25.73 min Scan# 3866

Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

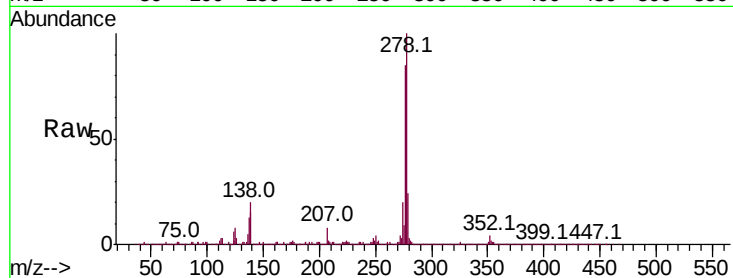
Instrument :

BNA_N

ClientSampleId :

Tot Ion:278 Resp: 4359434

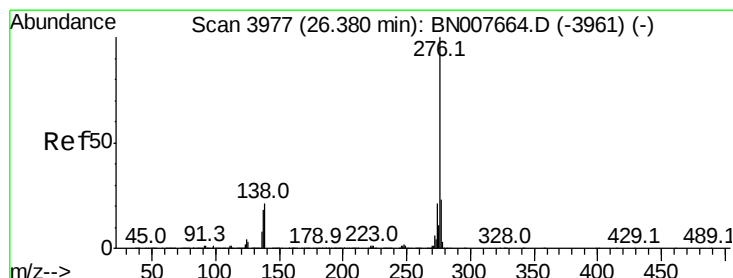
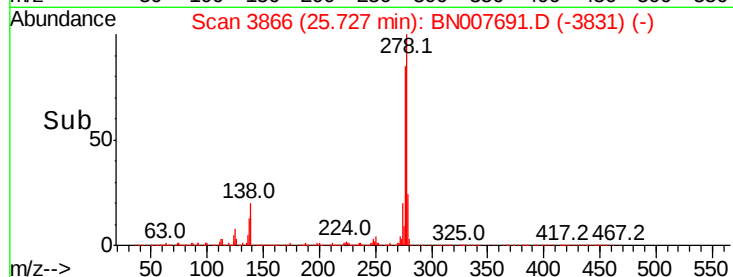
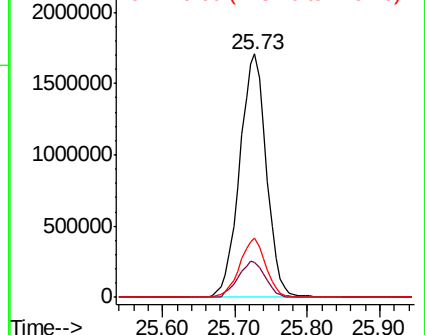
Ion	Ratio	Lower	Upper
278	100		
139	14.5	12.6	19.0
279	24.1	19.4	29.2



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: 20.082 ng/ul

RT: 26.39 min Scan# 3979

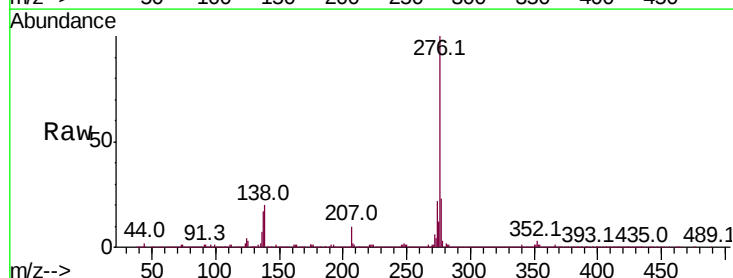
Delta R.T. 0.01 min

Lab File: BN007691.D

Acq: 17 Sep 2019 07:14

Tgt Ion:276 Resp: 4171703

Ion	Ratio	Lower	Upper
276	100		
138	19.6	16.5	24.7
277	23.0	18.7	28.1



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

