

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
 Data File : BN010642.D
 Acq On : 29 Apr 2020 04:37
 Operator : CG/JU
 Sample : SSTDC00020
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

Quant Time: Apr 29 05:08:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 27 19:29:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	549854	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	2408094	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	1568707	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	3520732	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	3125527	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	2851127	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	79809	7.60	ng/uL	0.00
5) Phenol-d5	6.78	99	862582	19.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	496109	22.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	707404	19.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	714672	19.52	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	358419	19.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	406778	19.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	779568	19.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	1062534	22.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	2288629	19.66	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	2705460	18.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	394926	17.43	ng/ul	0.00
58) Fluorene-d10	15.21	176	1994180	19.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	327335	17.80	ng/ul	0.00
71) Anthracene-d10	17.06	188	3139467	19.25	ng/ul	0.00
79) Pyrene-d10	19.36	212	3467714	19.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2820064	19.07	ng/ul	-0.01

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.23	88	81921	7.369	ng/uL 98
4) Benzaldehyde	6.73	77	579906	25.723	ng/ul 93
6) Phenol	6.80	94	893166	19.875	ng/ul 99
8) Bis(2-Chloroethyl)ether	7.02	93	666755	19.269	ng/ul 95
10) 2-Chlorophenol	7.16	128	744753	19.776	ng/ul 98
11) 2-Methylphenol	8.03	108	686979	19.309	ng/ul 96
12) 2,2'-oxybis(1-Chloropropan	8.12	45	464629	21.117	ng/ul 99
14) Acetophenone	8.39	105	1137280	20.550	ng/ul 100
15) N-Nitroso-di-n-propylamine	8.39	70	543607	20.507	ng/ul 96
16) 4-Methylphenol	8.35	108	754174	19.817	ng/ul 95
17) Hexachloroethane	8.65	117	294188	18.836	ng/ul 92
20) Nitrobenzene	8.76	77	862958	19.911	ng/ul 99
21) Isophorone	9.29	82	1502312	18.793	ng/ul 99
23) 2-Nitrophenol	9.46	139	428626	19.166	ng/ul 97
24) 2,4-Dimethylphenol	9.54	107	854843	19.382	ng/ul 96
25) Bis(2-Chloroethoxy)methane	9.77	93	950068	19.537	ng/ul 99
27) 2,4-Dichlorophenol	10.00	162	779261	19.510	ng/ul 97
28) Naphthalene	10.39	128	2441845	18.868	ng/ul 99
30) 4-Chloroaniline	10.50	127	1077117	23.336	ng/ul 99
31) Hexachlorobutadiene	10.69	225	513859	18.482	ng/ul 95
32) Caprolactam	11.28	113	169816	13.399	ng/ul 95
33) 4-Chloro-3-methylphenol	11.64	107	822336	19.648	ng/ul 98
34) 2-Methylnaphthalene	12.00	142	1859513	20.330	ng/ul 97

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.23	142	1717719	18.764	ng/uL	97
37) 1,2,4,5-Tetrachlorobenzene	12.39	216	1003566	19.188	ng/uL	94
38) Hexachlorocyclopentadiene	12.37	237	339988	13.360	ng/uL	99
39) 2,4,6-Trichlorophenol	12.63	196	630960	18.617	ng/uL	98
40) 2,4,5-Trichlorophenol	12.70	196	698368	19.160	ng/uL	96
41) 1,1'-Biphenyl	13.03	154	2369971	19.671	ng/uL	99
42) 2-Chloronaphthalene	13.07	162	1830526	18.796	ng/uL	98
43) 2-Nitroaniline	13.28	65	468208	20.725	ng/uL	95
45) Dimethylphthalate	13.68	163	2252652	18.641	ng/uL	99
46) 2,6-Dinitrotoluene	13.79	165	511554	19.906	ng/uL	99
48) Acenaphthylene	13.93	152	2961276	19.624	ng/uL	99
49) 3-Nitroaniline	14.12	138	482913	19.750	ng/uL	94
50) Acenaphthene	14.27	153	1958333	18.964	ng/uL	95
51) 2,4-Dinitrophenol	14.32	184	189202	15.542	ng/uL	94
53) 4-Nitrophenol	14.44	109	326160	17.779	ng/uL	96
54) Dibenzofuran	14.61	168	2836974	19.625	ng/uL	99
55) 2,4-Dinitrotoluene	14.58	165	680024	18.575	ng/uL	96
56) 2,3,4,6-Tetrachlorophenol	14.76	232	601327	18.880	ng/uL	93
57) Diethylphthalate	15.06	149	2253562	18.549	ng/uL	99
59) Fluorene	15.26	166	2281807	19.251	ng/uL	97
60) 4-Chlorophenyl-phenylether	15.26	204	1147094	18.924	ng/uL	97
61) 4-Nitroaniline	15.29	138	532043	19.211	ng/uL	98
64) 4,6-Dinitro-2-methylphenol	15.35	198	361901	18.297	ng/uL	97
65) N-Nitrosodiphenylamine	15.48	169	1993701	19.547	ng/uL	96
66) 4-Bromophenyl-phenylether	16.16	248	713010	18.549	ng/uL	97
67) Hexachlorobenzene	16.27	284	791650	18.106	ng/uL	99
68) Atrazine	16.44	200	649175	16.114	ng/uL	98
69) Pentachlorophenol	16.62	266	471393	16.887	ng/uL	96
70) Phenanthrene	17.00	178	3735821	19.107	ng/uL	98
72) Anthracene	17.09	178	3753925	18.941	ng/uL	100
73) 1,2,3,4-Tetrachlorobenzene	13.00	216	989659	17.723	ng/uL	98
74) Pentachlorobenzene	14.53	250	936139	17.198	ng/uL	97
75) Carbazole	17.36	167	3378307	20.752	ng/uL	99
76) Di-n-butylphthalate	17.95	149	3971433	19.366	ng/uL	100
77) Fluoranthene	19.02	202	4395837	20.693	ng/uL	96
80) Pvrene	19.39	202	4479001	19.834	ng/uL	96
81) Butylbenzylphthalate	20.31	149	1816282	18.646	ng/uL	93
82) 3,3'-Dichlorobenzidine	21.09	252	1164011	17.279	ng/uL	97
83) Benzo(a)anthracene	21.15	228	3940815	18.175	ng/uL	99
84) Bis(2-ethylhexyl)phthalate	21.10	149	2724466	19.365	ng/uL	99
85) Chrysene	21.20	228	3724380	18.269	ng/uL	98
87) Di-n-octyl phthalate	21.97	149	4269017	21.051	ng/uL	100
88) Benzo(b)fluoranthene	22.69	252	3497477	18.799	ng/uL	97
89) Benzo(k)fluoranthene	22.73	252	3486172	18.886	ng/uL	98
91) Benzo(a)pyrene	23.23	252	3306258	20.002	ng/uL	97
92) Indeno(1,2,3-cd)pyrene	25.46	276	3629668	19.509	ng/uL	97
93) Dibenzo(a,h)anthracene	25.47	278	3057948	19.569	ng/uL	98
94) Benzo(a,h,i)perylene	26.11	276	2994112	19.446	ng/uL	99

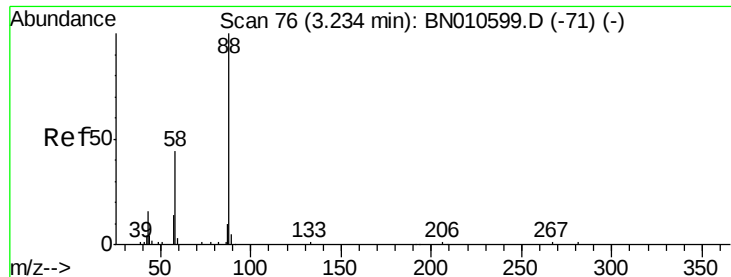
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042920\
Data File : BN010642.D
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Sample : SSTDCCC020
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 7.369 ng/uL

RT: 3.23 min Scan# 75

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

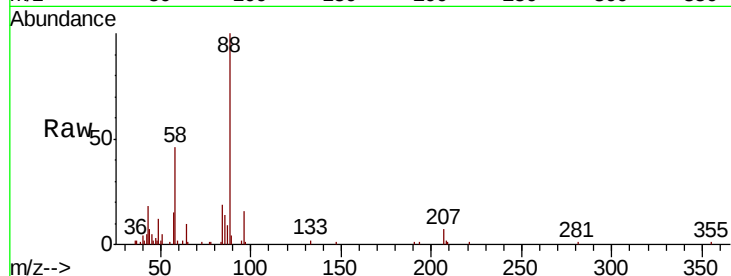
Tot Ion: 88 Resp: 81921

Ion Ratio Lower Upper

88 100

43 17.7 16.5 24.7

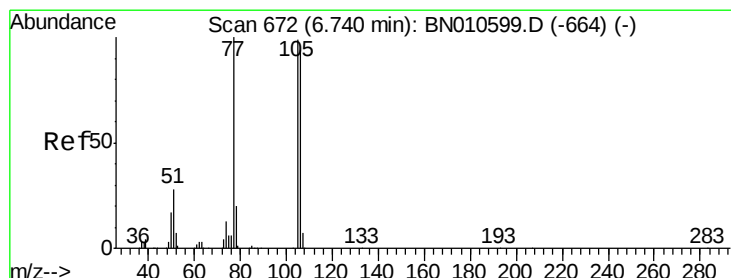
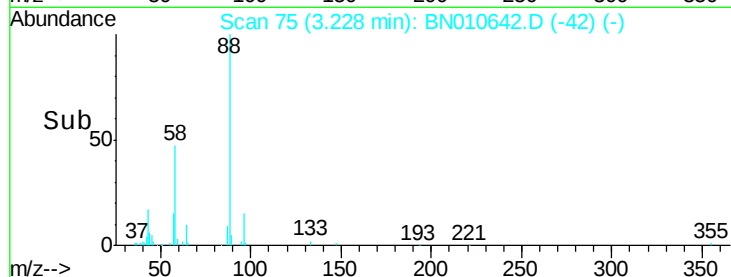
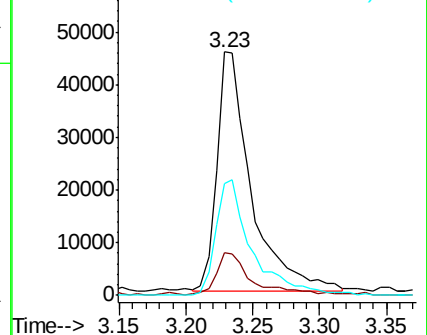
58 45.7 36.7 55.1



Abundance Ion 88.00 (87.70 to 88.70): BN010599.D (-71) (-)

Ion 43.00 (42.70 to 43.70): BN010599.D (-71) (-)

Ion 58.00 (57.70 to 58.70): BN010599.D (-71) (-)



#4

Benzaldehyde

Concen: 25.723 ng/uL

RT: 6.73 min Scan# 671

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

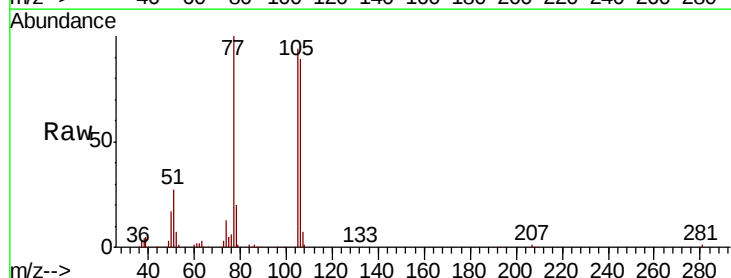
Tgt Ion: 77 Resp: 579906

Ion Ratio Lower Upper

77 100

105 94.1 81.1 121.7

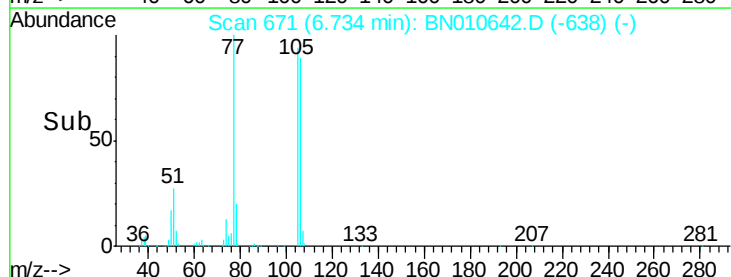
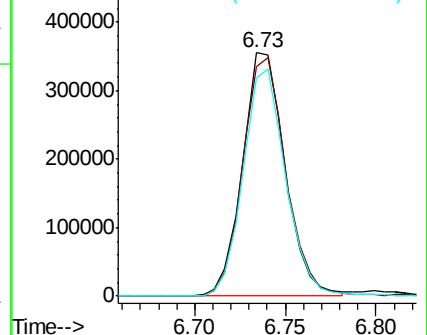
106 89.3 76.4 114.6

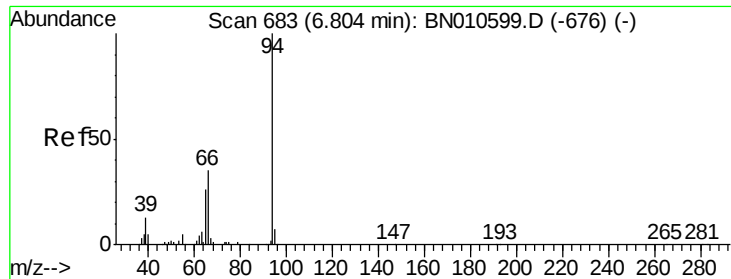


Abundance Ion 77.00 (76.70 to 77.70): BN010599.D (-664) (-)

Ion 105.00 (104.70 to 105.70): BN010599.D (-664) (-)

Ion 106.00 (105.70 to 106.70): BN010599.D (-664) (-)





#6

Phenol

Concen: 19.875 ng/ul

RT: 6.80 min Scan# 683

Delta R.T. 0.00 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

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ClientSampleId :

DFTPP72

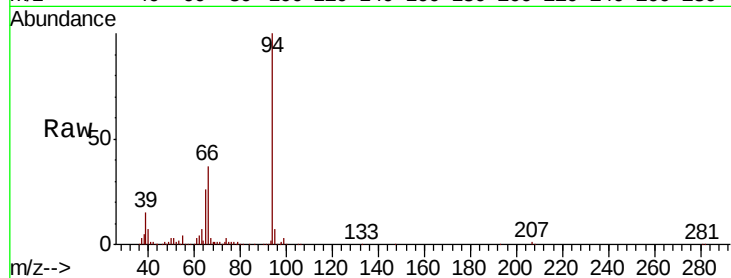
Tot Ion: 94 Resp: 893166

Ion Ratio Lower Upper

94 100

65 25.6 21.1 31.7

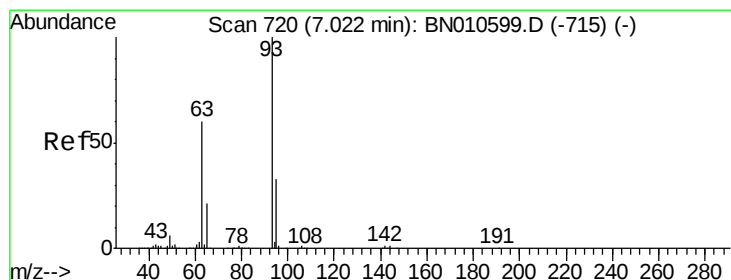
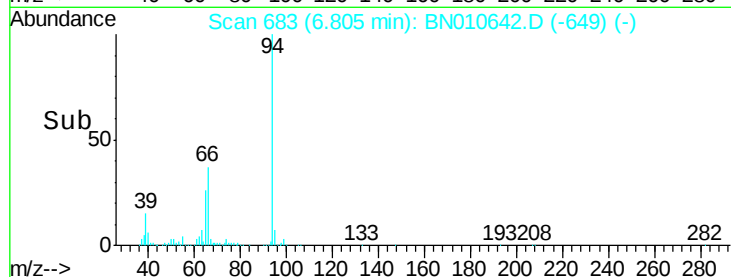
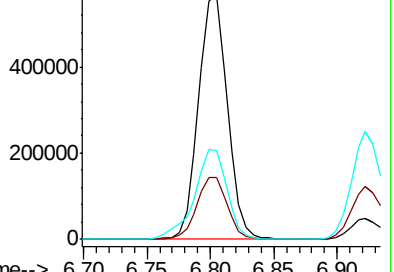
66 36.6 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BN010599.D (-676) (-)

Ion 65.00 (64.70 to 65.70): BN010599.D (-676) (-)

Ion 66.00 (65.70 to 66.70): BN010599.D (-676) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 19.269 ng/ul

RT: 7.02 min Scan# 720

Delta R.T. 0.00 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

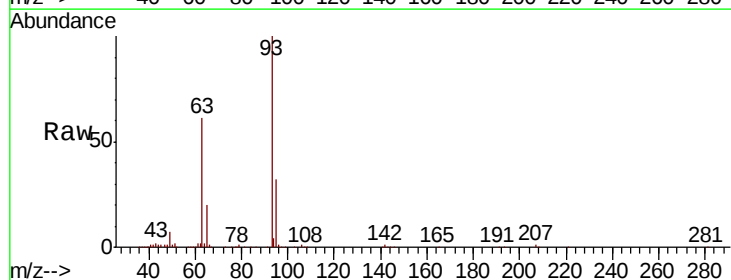
Tgt Ion: 93 Resp: 666755

Ion Ratio Lower Upper

93 100

63 61.5 45.0 67.4

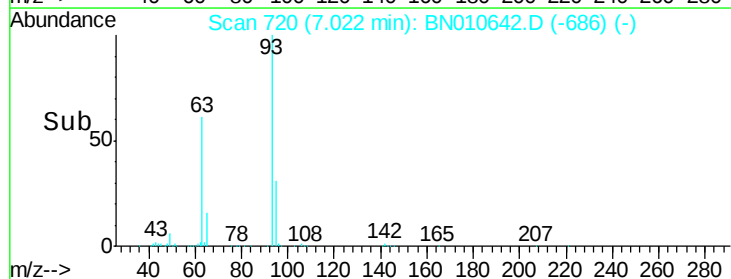
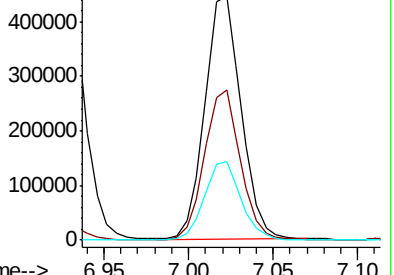
95 32.3 26.5 39.7

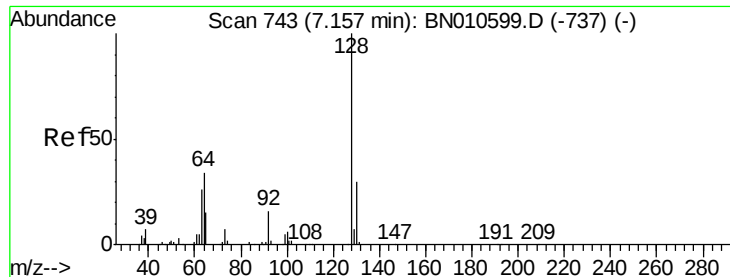


Abundance Ion 93.00 (92.70 to 93.70): BN010599.D (-715) (-)

Ion 63.00 (62.70 to 63.70): BN010599.D (-715) (-)

Ion 95.00 (94.70 to 95.70): BN010599.D (-715) (-)

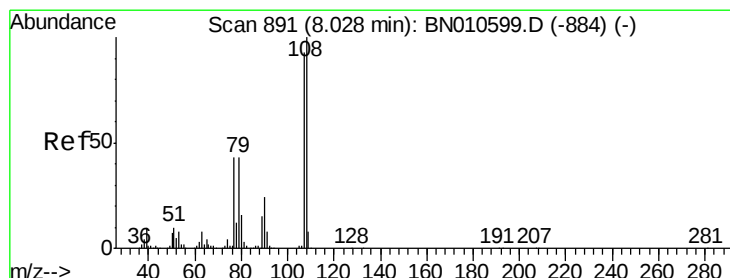
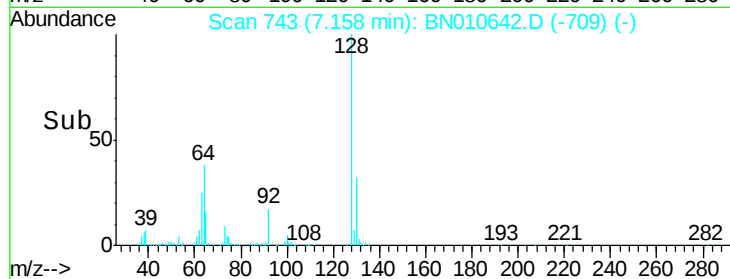
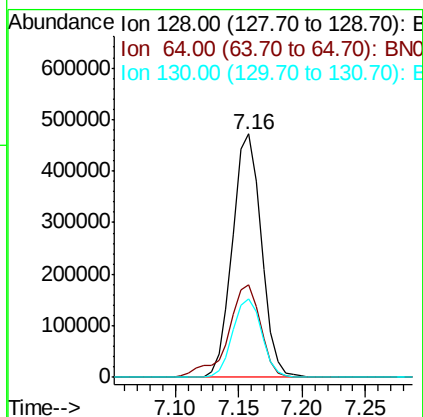
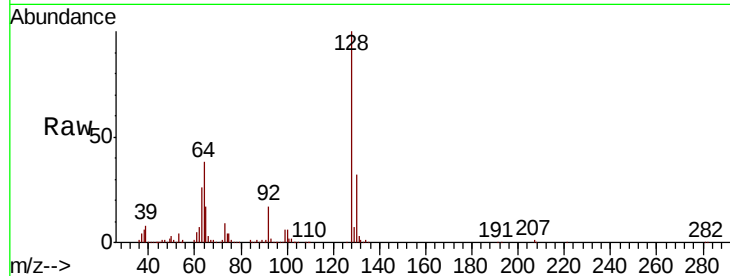




#10
2-Chlorophenol
Concen: 19.776 ng/ul
RT: 7.16 min Scan# 743
Delta R.T. 0.00 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

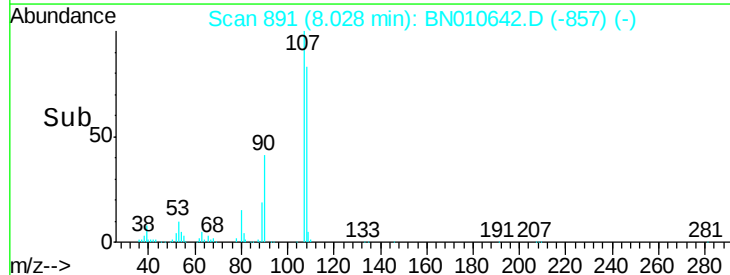
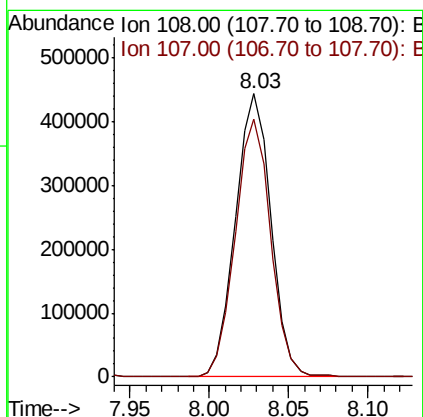
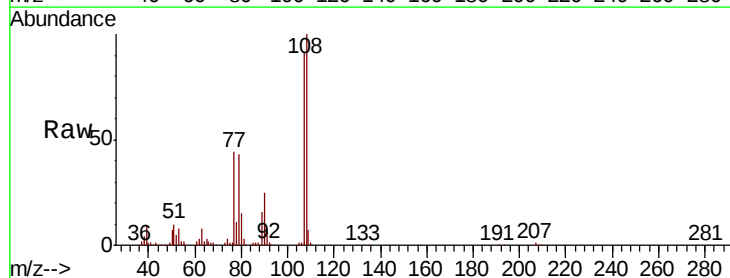
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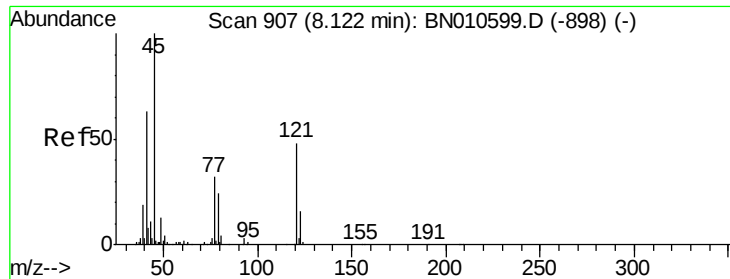
Tot Ion:128 Resp: 744753
Ion Ratio Lower Upper
128 100
64 38.2 29.7 44.5
130 32.5 27.0 40.6



#11
2-Methylphenol
Concen: 19.309 ng/ul
RT: 8.03 min Scan# 891
Delta R.T. 0.00 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Tgt Ion:108 Resp: 686979
Ion Ratio Lower Upper
108 100
107 91.2 70.3 105.5

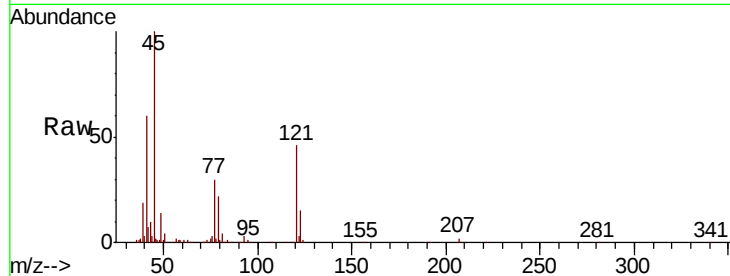




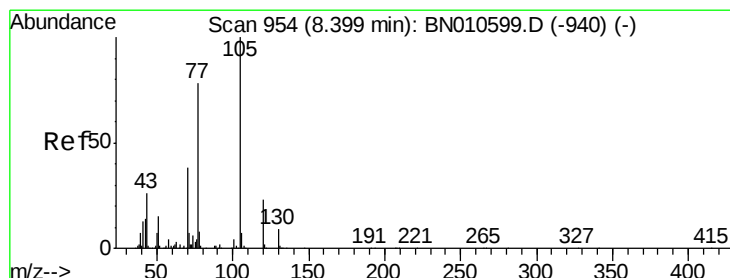
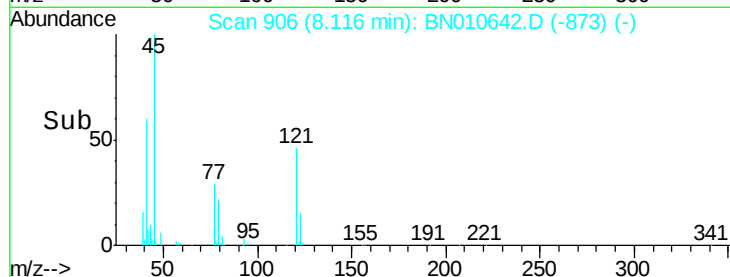
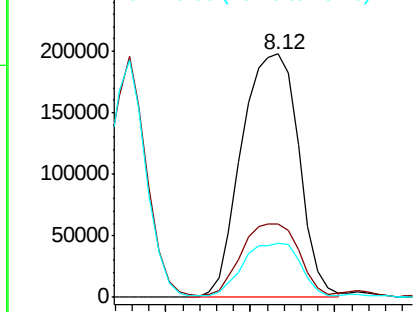
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 21.117 ng/ul
RT: 8.12 min Scan# 906
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Instrument :
BNA_N
ClientSampleId :
DFTPP72

Tot Ion: 45 Resp: 464629
Ion Ratio Lower Upper
45 100
77 30.3 23.7 35.5
79 22.4 18.3 27.5

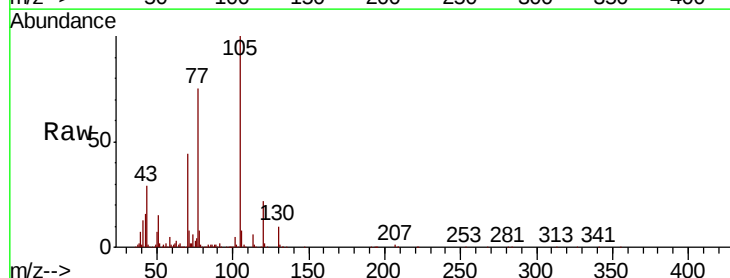


Abundance Ion 45.00 (44.70 to 45.70): BN0
Ion 77.00 (76.70 to 77.70): BN0
Ion 79.00 (78.70 to 79.70): BN0

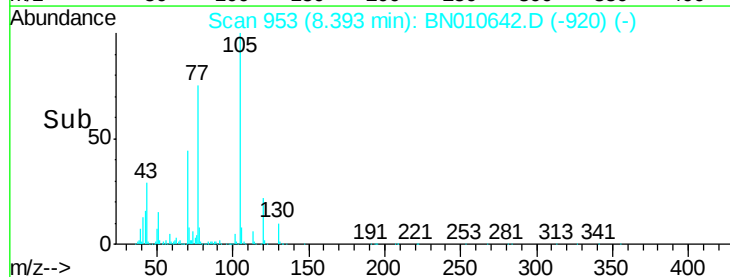
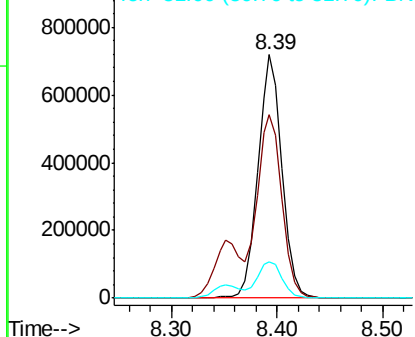


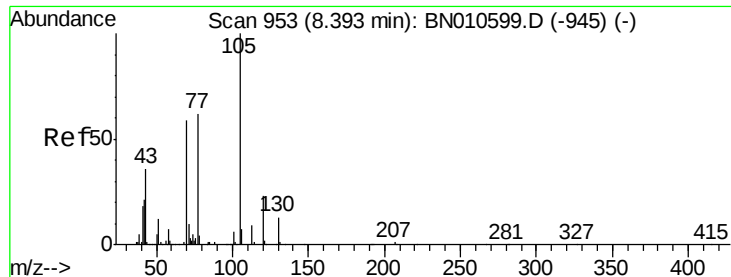
#14
Acetophenone
Concen: 20.550 ng/ul
RT: 8.39 min Scan# 953
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Tgt Ion:105 Resp: 1137280
Ion Ratio Lower Upper
105 100
77 75.5 60.6 90.8
51 14.9 11.9 17.9



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BN0
Ion 51.00 (50.70 to 51.70): BN0





#15

N-Nitroso-di-n-propylamine

Concen: 20.507 ng/ul

RT: 8.39 min Scan# 952

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

Tot Ion: 70 Resp: 543607

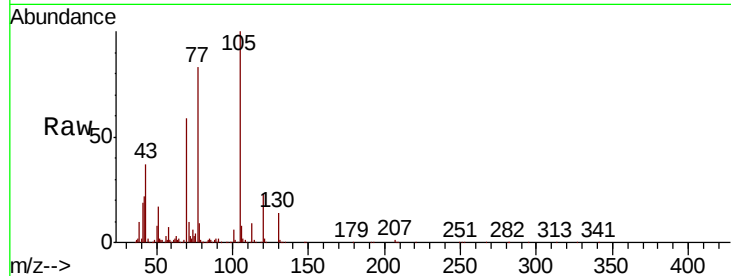
Ion Ratio Lower Upper

70 100

42 36.8 26.6 39.8

101 10.5 8.4 12.6

130 23.4 19.7 29.5

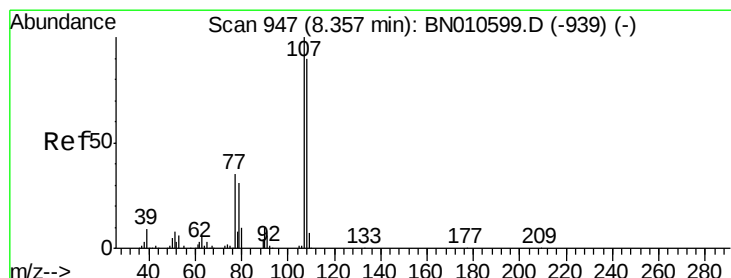
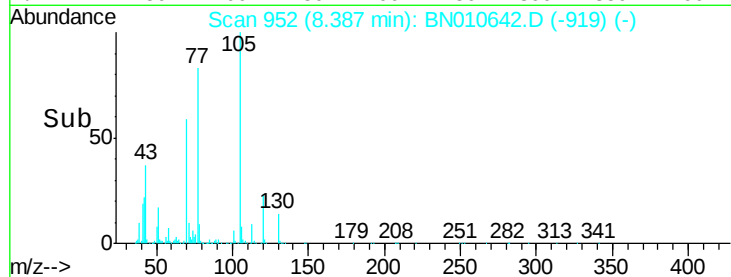
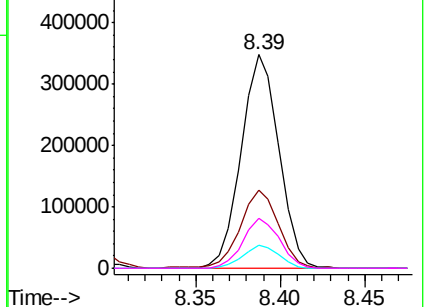


Abundance Ion 70.00 (69.70 to 70.70): BN0

Ion 42.00 (41.70 to 42.70): BN0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#16

4-Methylphenol

Concen: 19.817 ng/ul

RT: 8.35 min Scan# 946

Delta R.T. -0.01 min

Lab File: BN010642.D

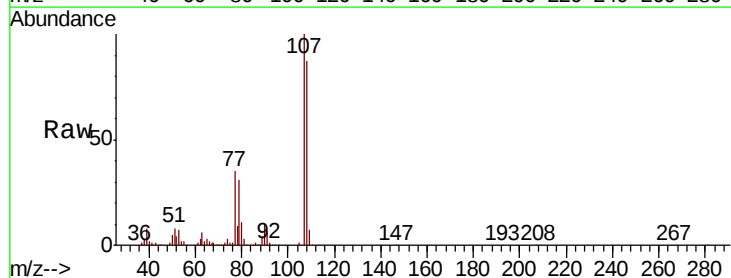
Acq: 29 Apr 2020 04:37

Tgt Ion:108 Resp: 754174

Ion Ratio Lower Upper

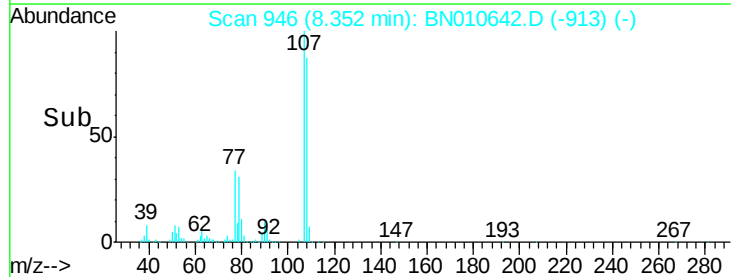
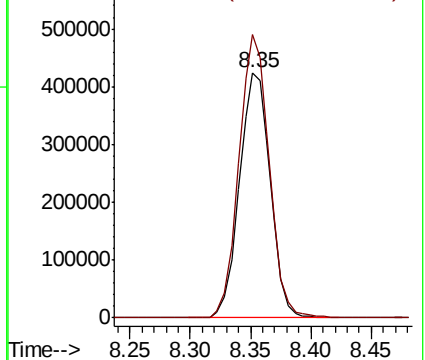
108 100

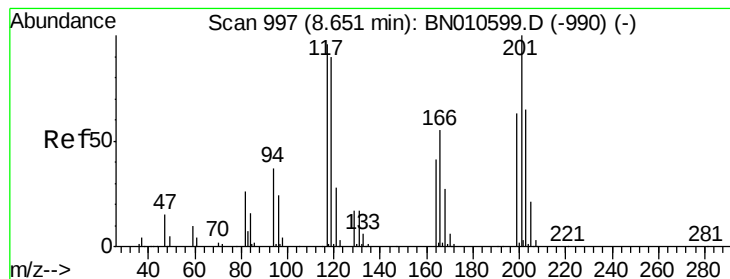
107 115.3 88.4 132.6



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E





#17

Hexachloroethane

Concen: 18.836 ng/ul

RT: 8.65 min Scan# 996

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

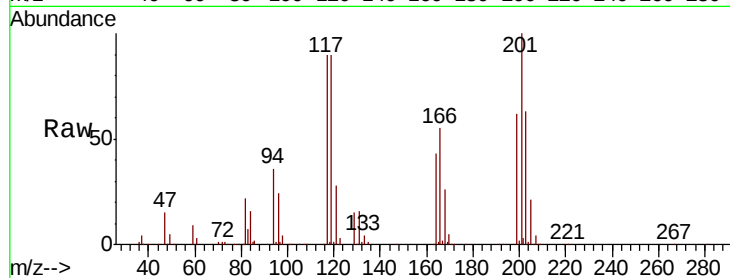
Tot Ion:117 Resp: 294188

Ion Ratio Lower Upper

117 100

201 111.1 96.6 144.8

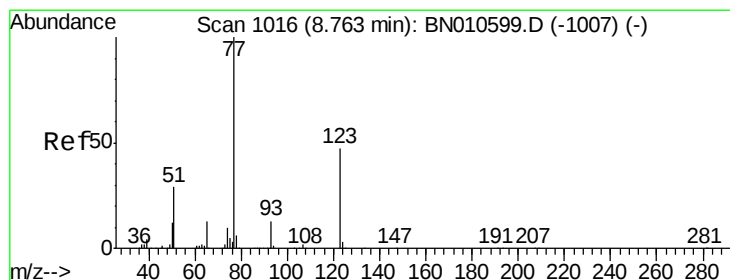
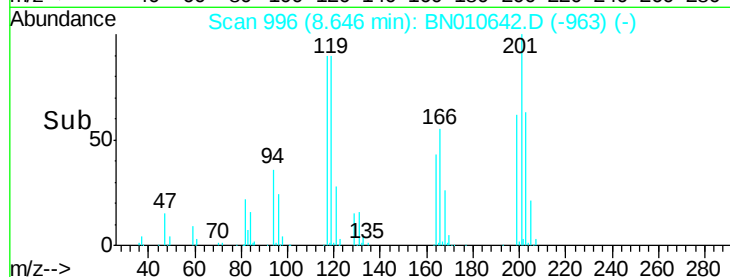
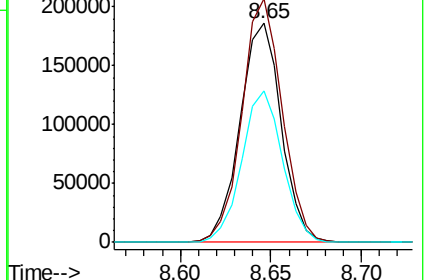
199 68.9 59.6 89.4



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: 19.911 ng/ul

RT: 8.76 min Scan# 1016

Delta R.T. 0.00 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

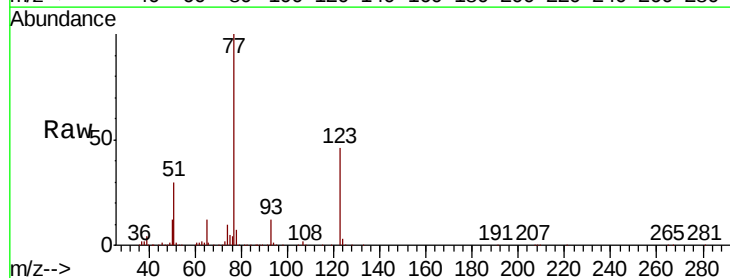
Tgt Ion: 77 Resp: 862958

Ion Ratio Lower Upper

77 100

123 45.8 36.1 54.1

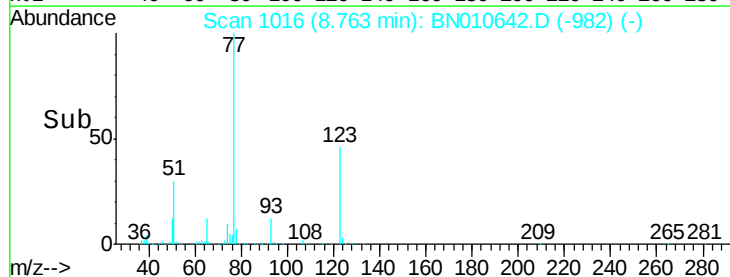
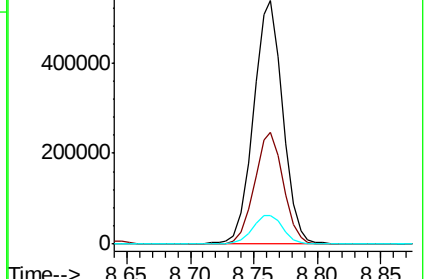
65 11.9 9.3 13.9

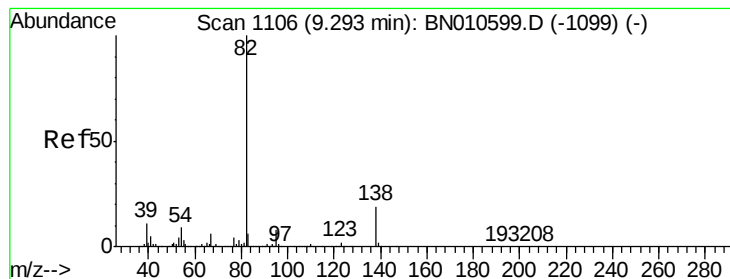


Abundance Ion 77.00 (76.70 to 77.70): BNC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BNC





#21

Isophorone

Concen: 18.793 ng/ul

RT: 9.29 min Scan# 1106

Delta R.T. 0.00 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

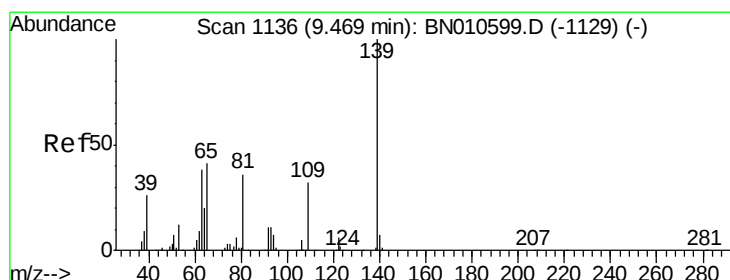
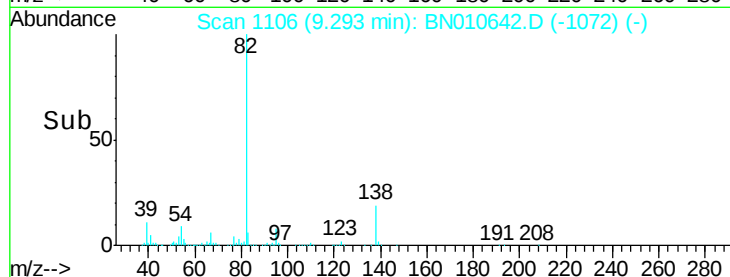
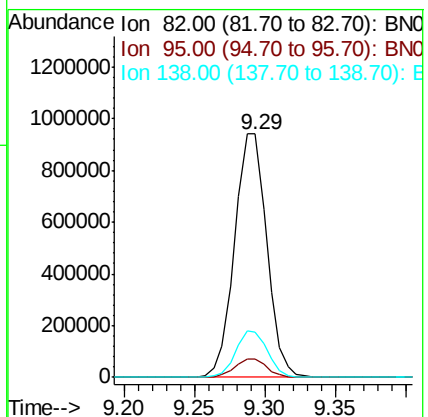
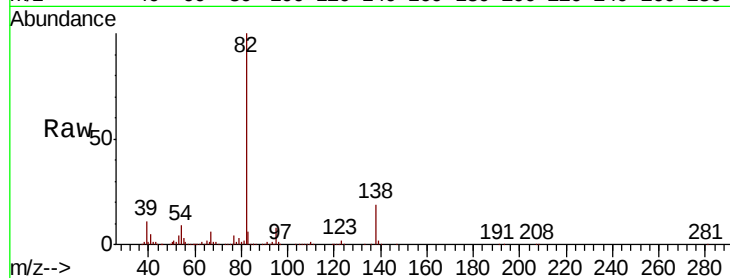
Tot Ion: 82 Resp: 1502312

Ion Ratio Lower Upper

82 100

95 7.7 5.8 8.6

138 18.6 15.1 22.7



#23

2-Nitrophenol

Concen: 19.166 ng/ul

RT: 9.46 min Scan# 1135

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

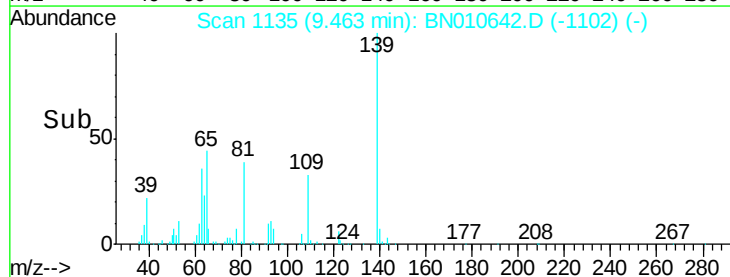
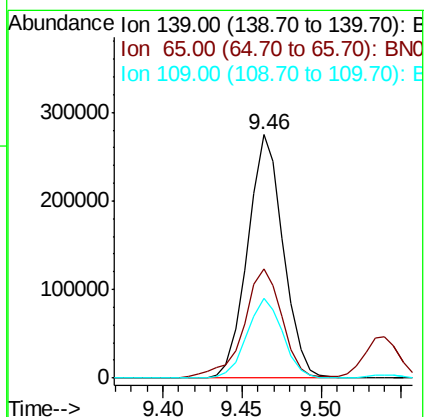
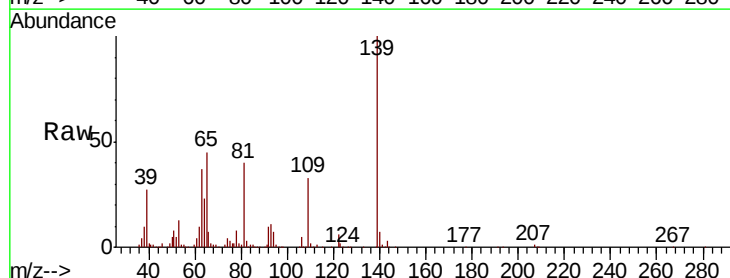
Tgt Ion: 139 Resp: 428626

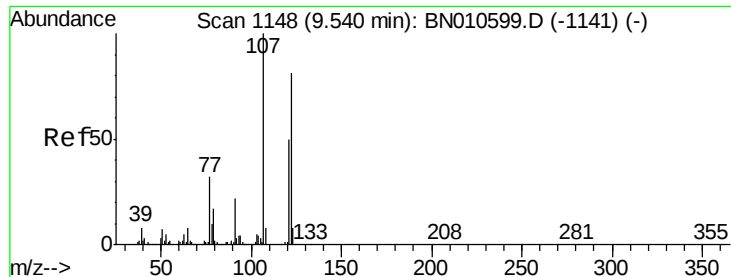
Ion Ratio Lower Upper

139 100

65 44.7 33.4 50.0

109 32.6 26.8 40.2

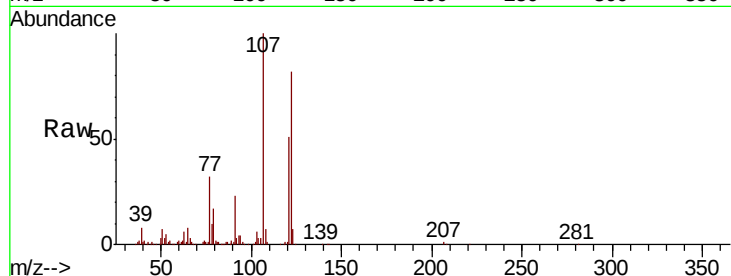




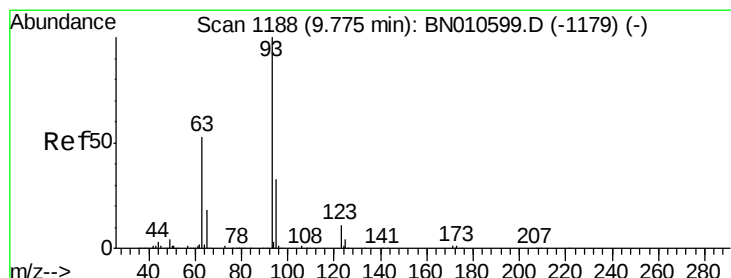
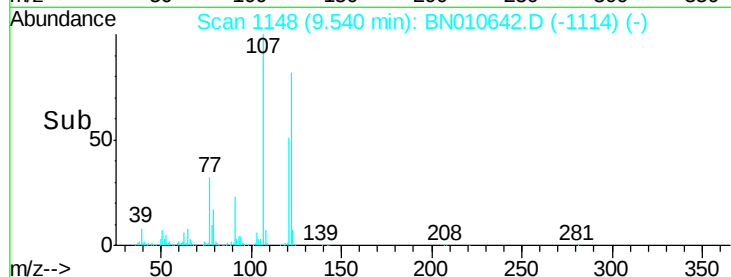
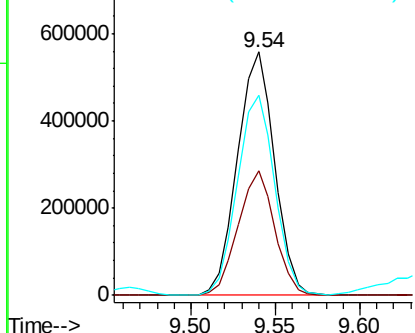
#24
 2,4-Dimethylphenol
 Concen: 19.382 ng/ul
 RT: 9.54 min Scan# 1148
 Delta R.T. 0.00 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

Tot Ion:107 Resp: 854843
 Ion Ratio Lower Upper
 107 100
 121 50.9 42.2 63.2
 122 82.4 69.1 103.7

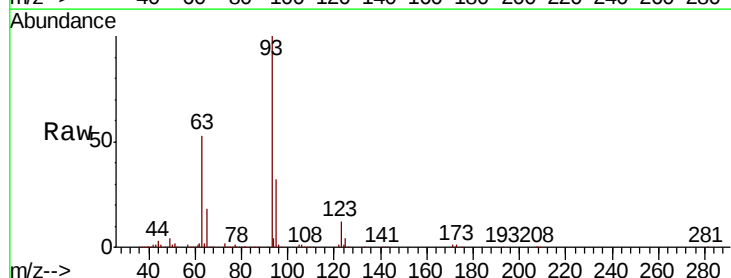


Abundance Ion 107.00 (106.70 to 107.70): B
 Ion 121.00 (120.70 to 121.70): B
 Ion 122.00 (121.70 to 122.70): B

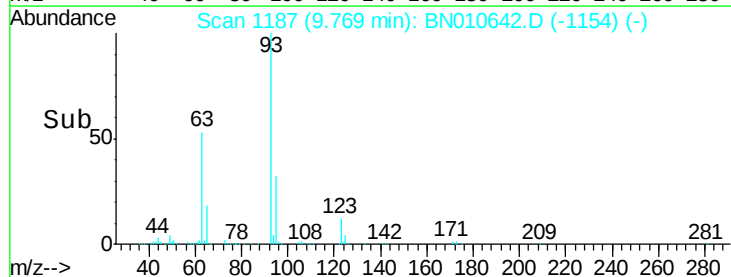
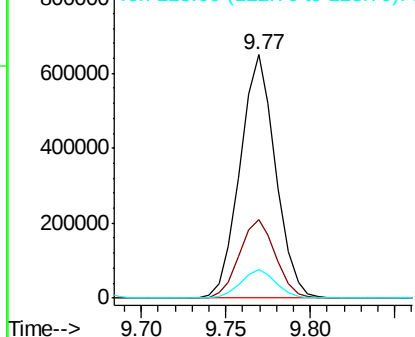


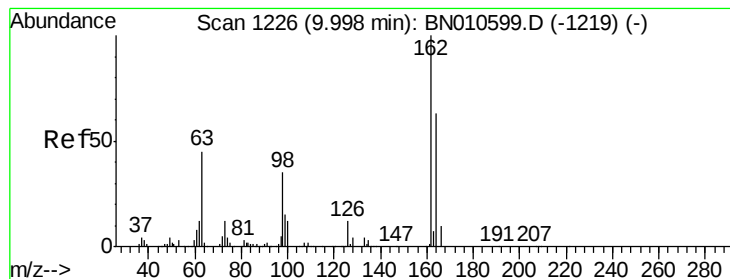
#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.537 ng/ul
 RT: 9.77 min Scan# 1187
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt Ion: 93 Resp: 950068
 Ion Ratio Lower Upper
 93 100
 95 32.2 25.2 37.8
 123 11.7 9.3 13.9



Abundance Ion 93.00 (92.70 to 93.70): B
 Ion 95.00 (94.70 to 95.70): B
 Ion 123.00 (122.70 to 123.70): B





#27

2,4-Dichlorophenol

Concen: 19.510 ng/ul

RT: 10.00 min Scan# 1226

Delta R.T. 0.00 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

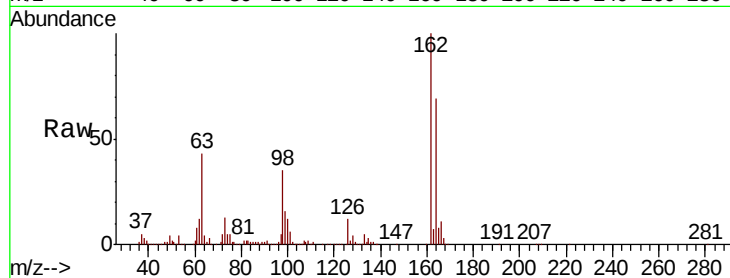
Tot Ion:162 Resp: 779261

Ion Ratio Lower Upper

162 100

164 69.1 52.4 78.6

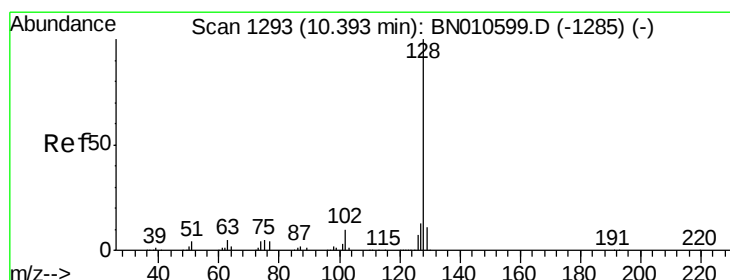
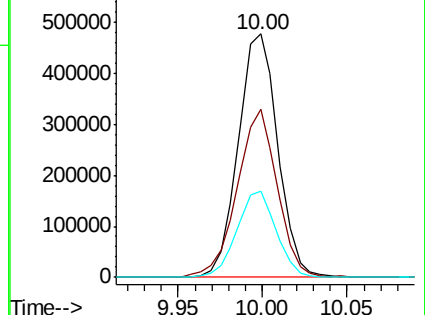
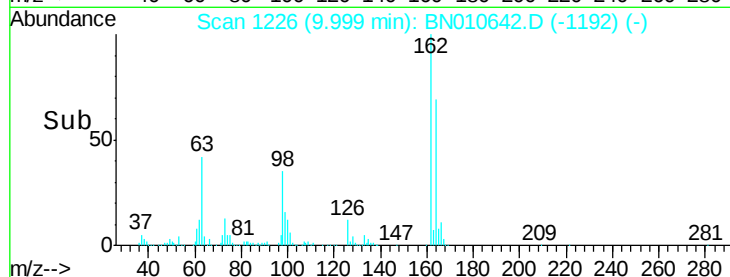
98 35.3 27.8 41.8



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): BNO



#28

Naphthalene

Concen: 18.868 ng/ul

RT: 10.39 min Scan# 1292

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

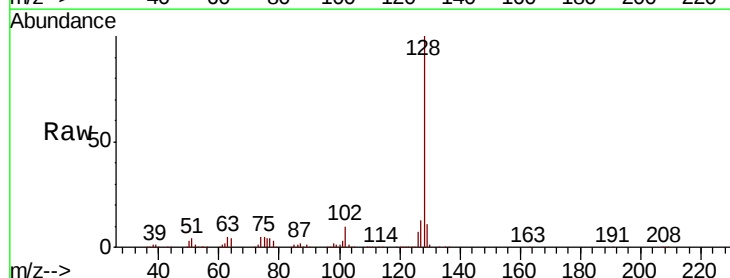
Tgt Ion:128 Resp: 2441845

Ion Ratio Lower Upper

128 100

129 11.4 8.6 13.0

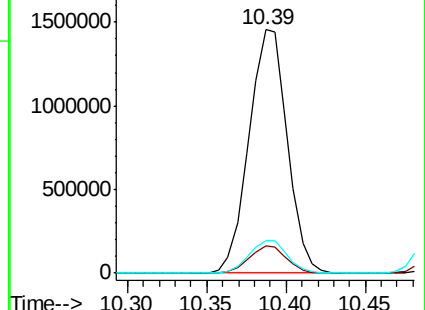
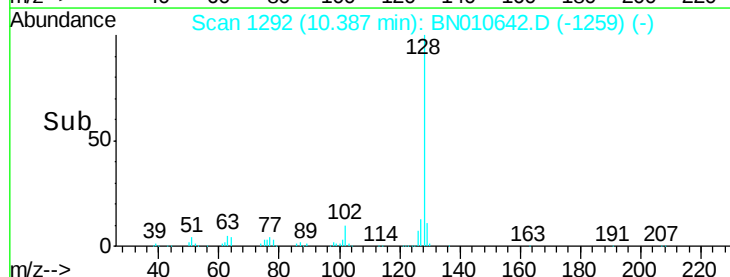
127 13.5 10.7 16.1

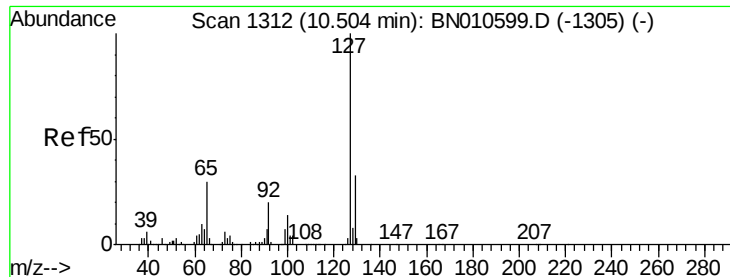


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

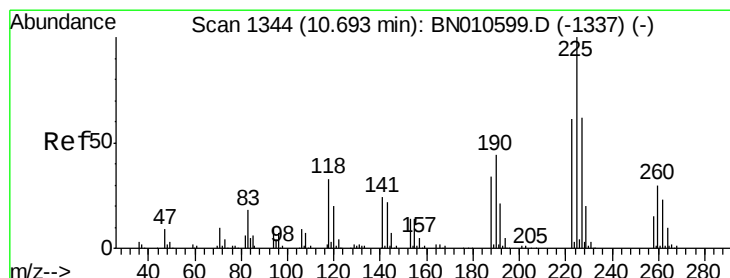
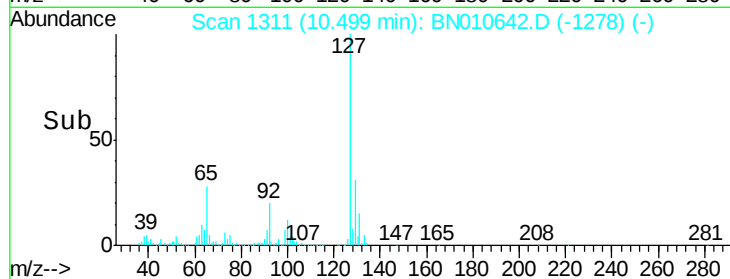
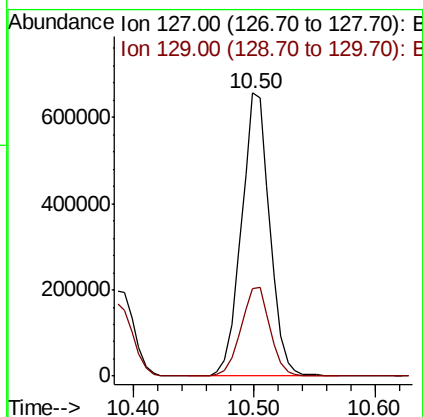
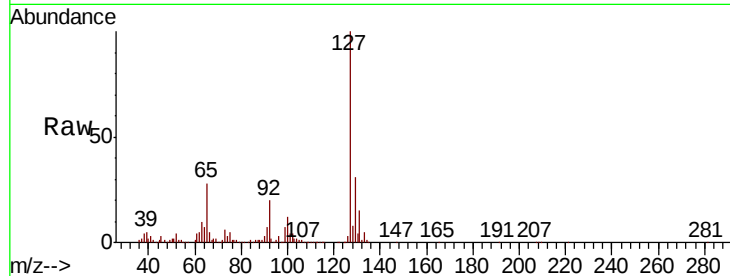




#30
4-Chloroaniline
Concen: 23.336 ng/ul
RT: 10.50 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

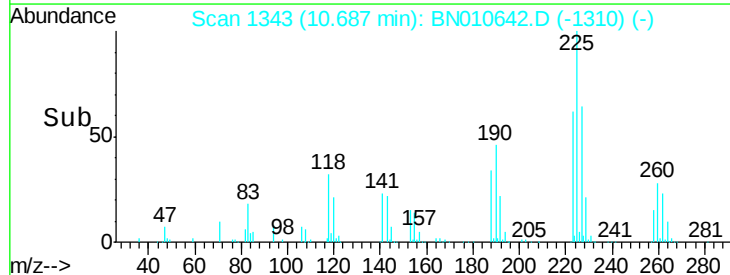
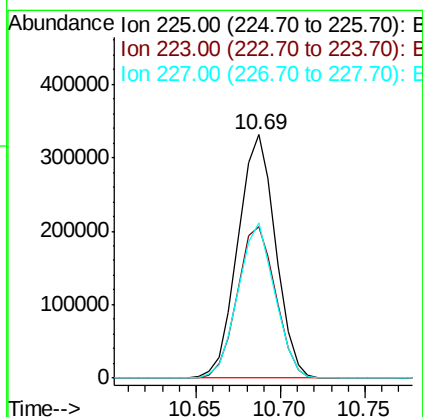
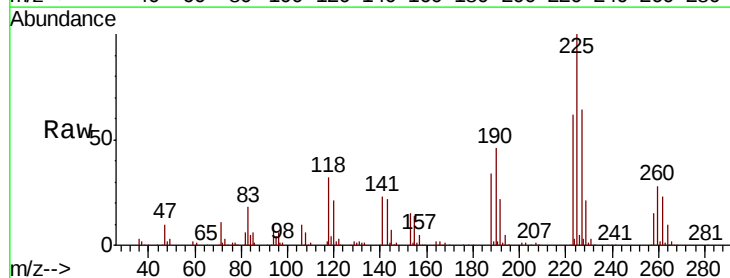
Instrument :
BNA_N
ClientSampleId :
DFTPP72

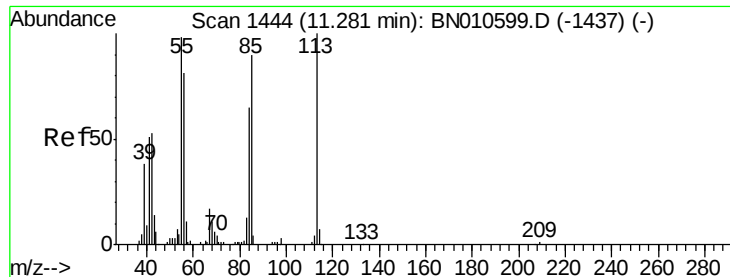
Tot Ion:127 Resp: 1077117
Ion Ratio Lower Upper
127 100
129 31.1 25.4 38.0



#31
Hexachlorobutadiene
Concen: 18.482 ng/ul
RT: 10.69 min Scan# 1343
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Tgt Ion:225 Resp: 513859
Ion Ratio Lower Upper
225 100
223 62.1 53.0 79.6
227 63.5 54.3 81.5





#32

Caprolactam

Concen: 13.399 ng/ul

RT: 11.28 min Scan# 1444

Delta R.T. 0.00 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

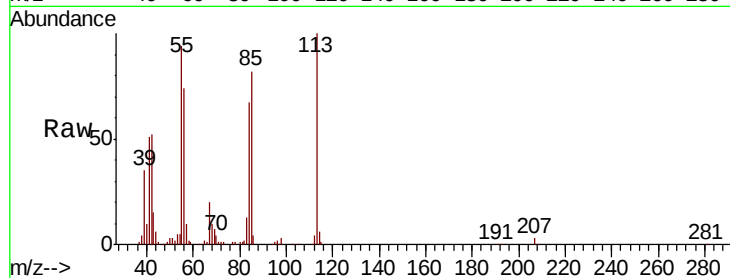
Tot Ion:113 Resp: 169816

Ion Ratio Lower Upper

113 100

55 94.2 70.4 105.6

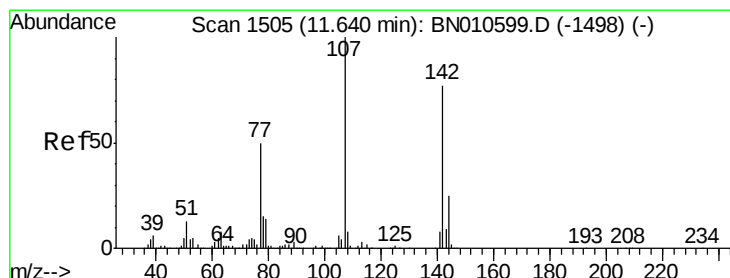
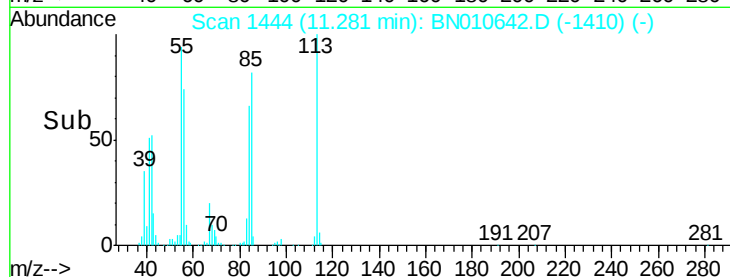
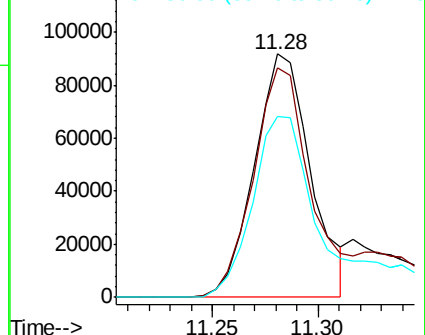
56 74.3 57.4 86.0



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BN0

Ion 56.00 (55.70 to 56.70): BN0



#33

4-Chloro-3-methylphenol

Concen: 19.648 ng/ul

RT: 11.64 min Scan# 1505

Delta R.T. 0.00 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

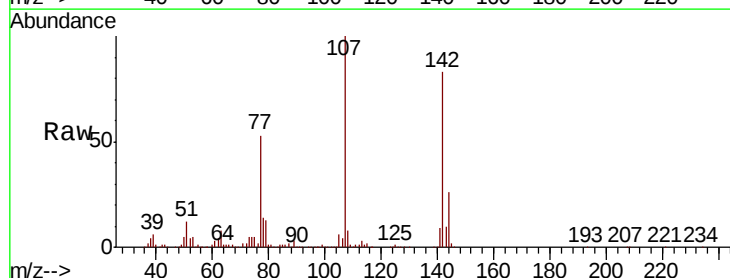
Tgt Ion:107 Resp: 822336

Ion Ratio Lower Upper

107 100

144 26.5 20.7 31.1

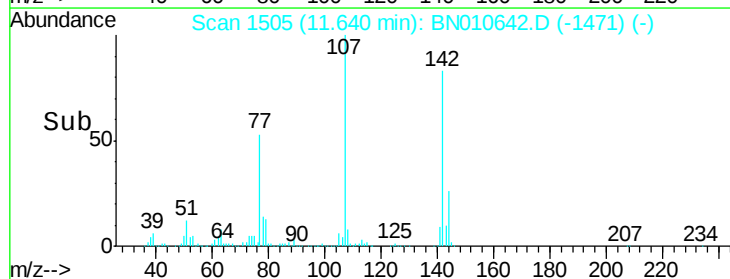
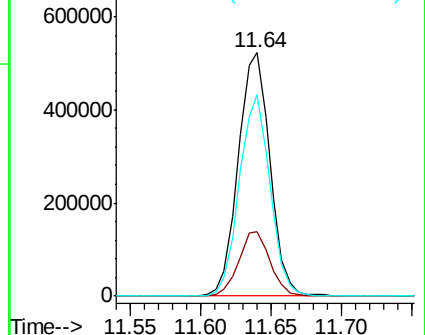
142 82.7 64.5 96.7

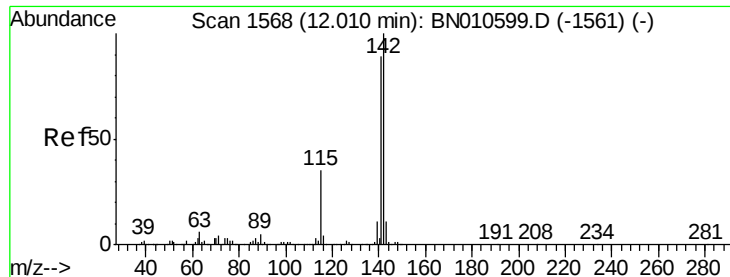


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

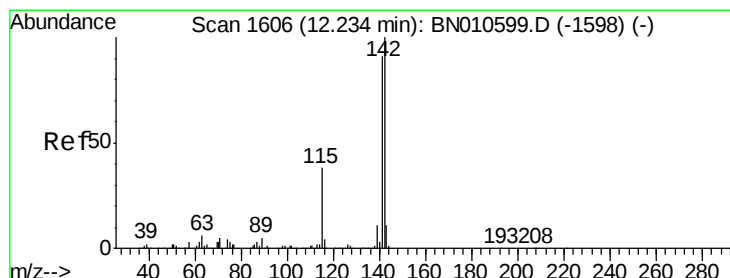
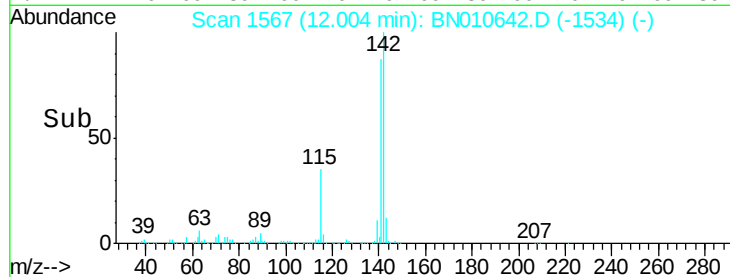
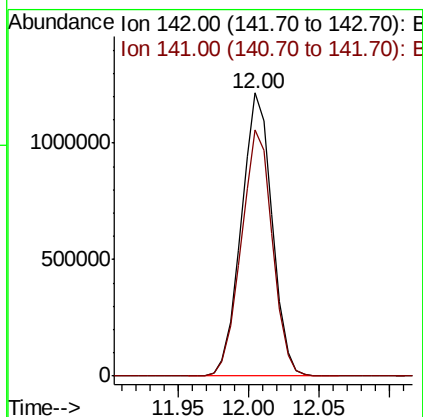
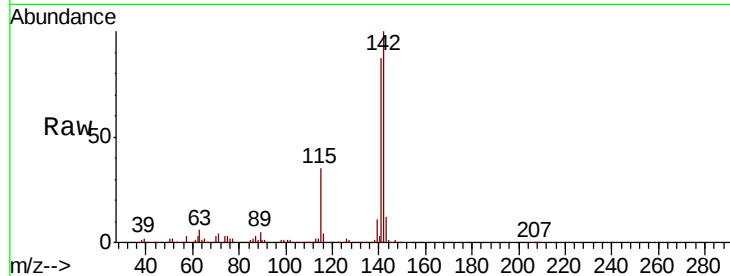




#34
 2-Methylnaphthalene
 Concen: 20.330 ng/ul
 RT: 12.00 min Scan# 1567
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

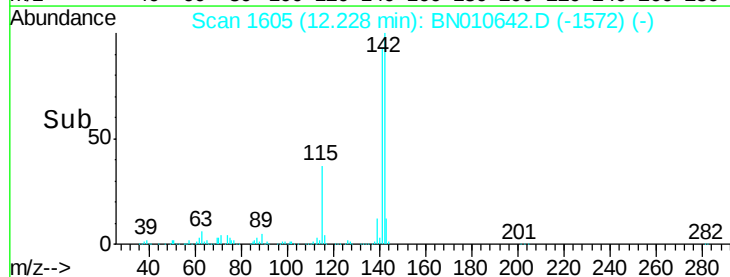
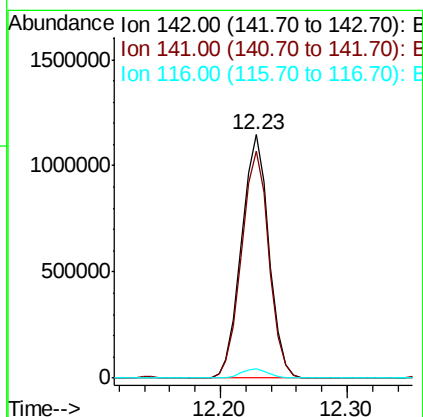
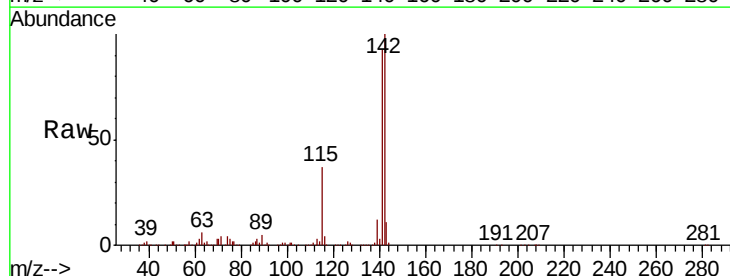
Instrument :
 BNA_N
 ClientSampled :
 DFTPP72

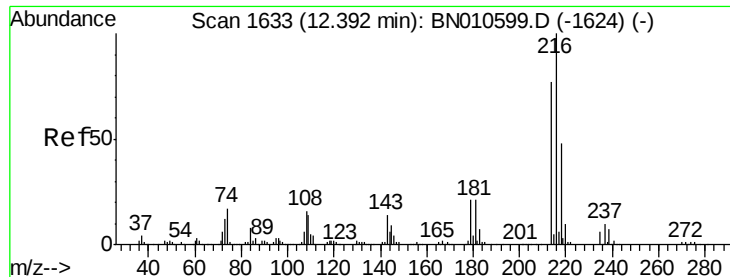
Tot Ion:142 Resp: 1859513
 Ion Ratio Lower Upper
 142 100
 141 87.1 71.8 107.8



#35
 1-Methylnaphthalene
 Concen: 18.764 ng/uL
 RT: 12.23 min Scan# 1605
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt Ion:142 Resp: 1717719
 Ion Ratio Lower Upper
 142 100
 141 93.4 72.6 108.8
 116 3.8 3.0 4.6

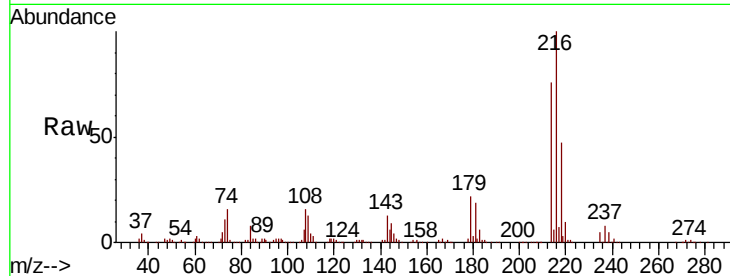




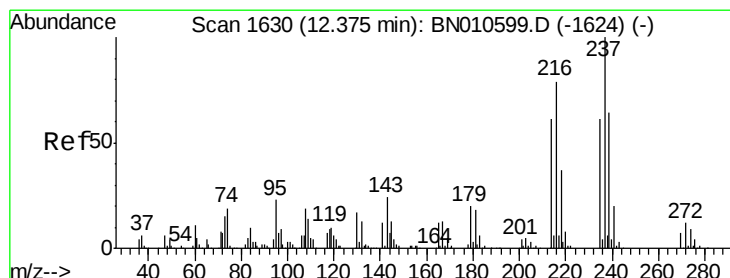
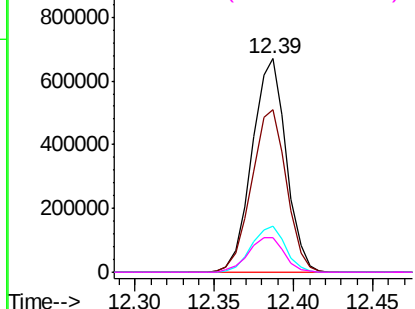
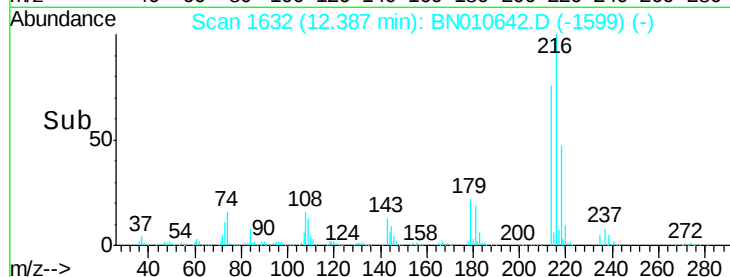
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.188 ng/ul
 RT: 12.39 min Scan# 1632
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

Tot Ion:216	Resp: 1003566
Ion Ratio	Lower Upper
216 100	
214 76.3	67.4 101.0
179 21.6	16.9 25.3
108 16.0	13.0 19.4

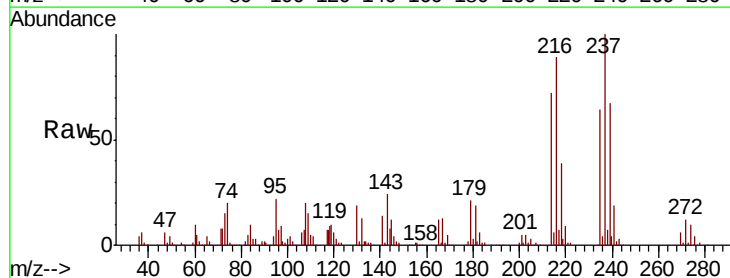


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

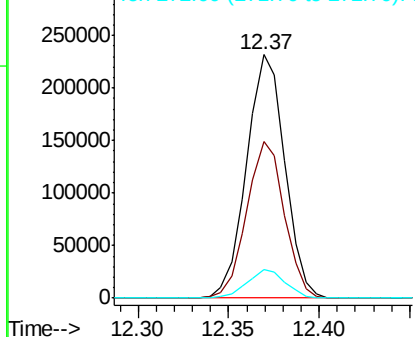
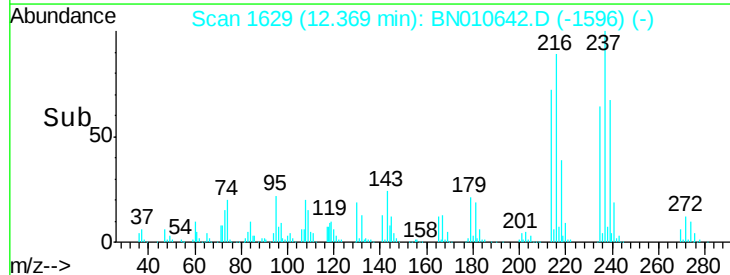


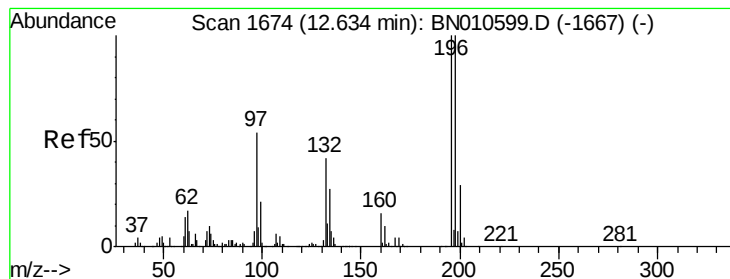
#38
 Hexachlorocyclopentadiene
 Concen: 13.360 ng/ul
 RT: 12.37 min Scan# 1629
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt	Ion:237	Resp:	339988
Ion	Ratio	Lower	Upper
237	100		
235	64.2	52.1	78.1
272	12.6	9.9	14.9



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E





#39

2,4,6-Trichlorophenol

Concen: 18.617 ng/ul

RT: 12.63 min Scan# 1673

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

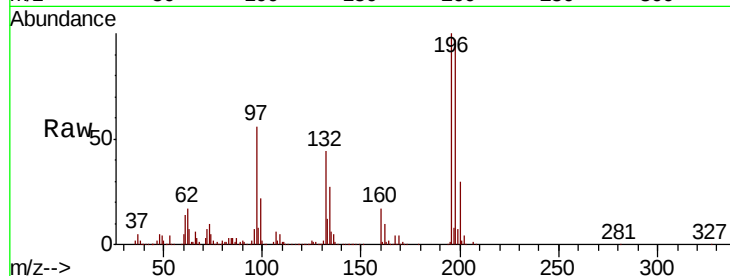
Tot Ion:196 Resp: 630960

Ion Ratio Lower Upper

196 100

198 96.8 75.8 113.8

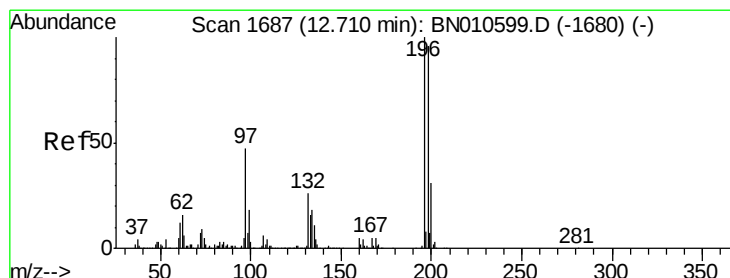
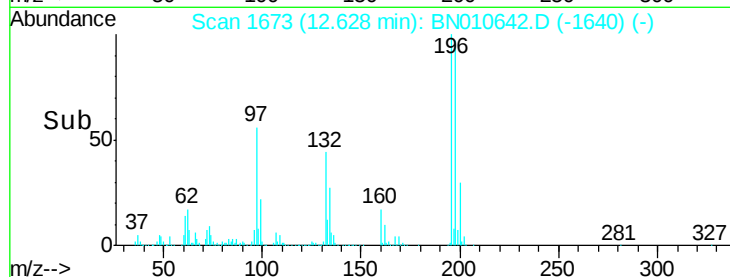
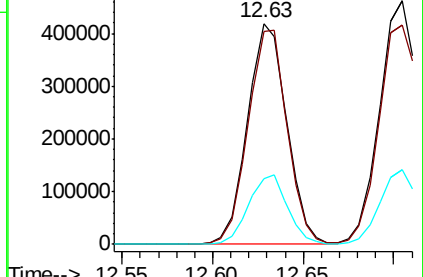
200 29.6 23.2 34.8



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

2,4,5-Trichlorophenol

Concen: 19.160 ng/ul

RT: 12.70 min Scan# 1686

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

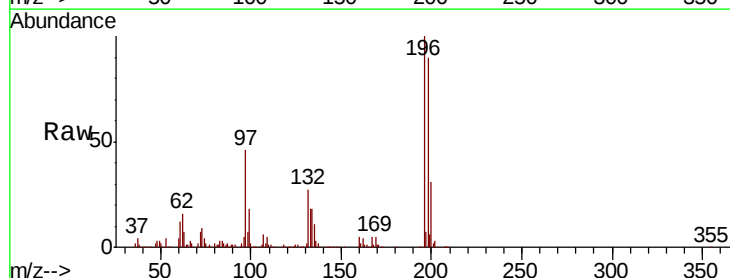
Tgt Ion:196 Resp: 698368

Ion Ratio Lower Upper

196 100

198 90.0 75.2 112.8

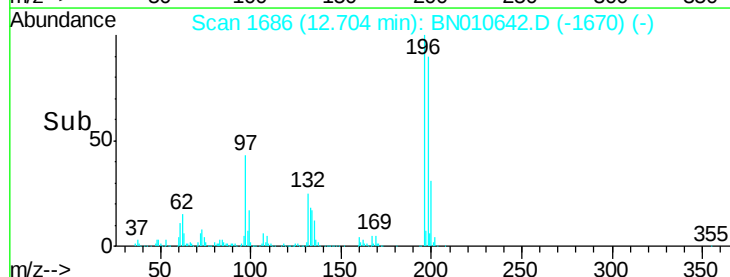
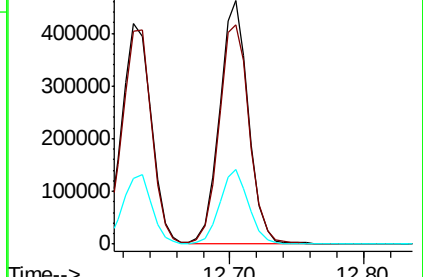
200 30.7 22.6 33.8

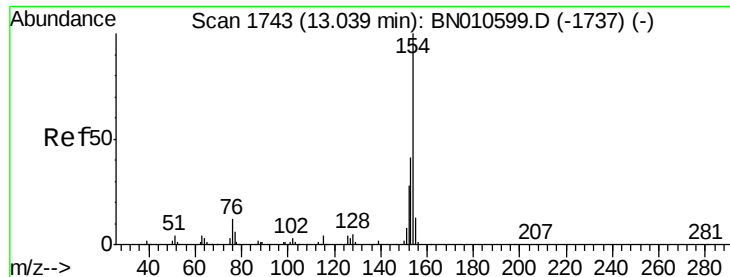


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

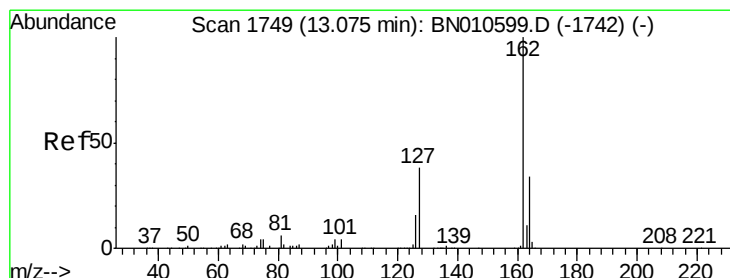
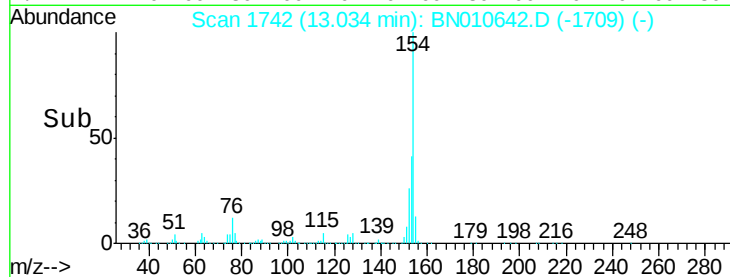
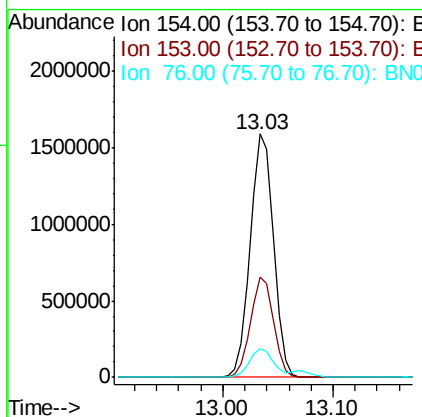
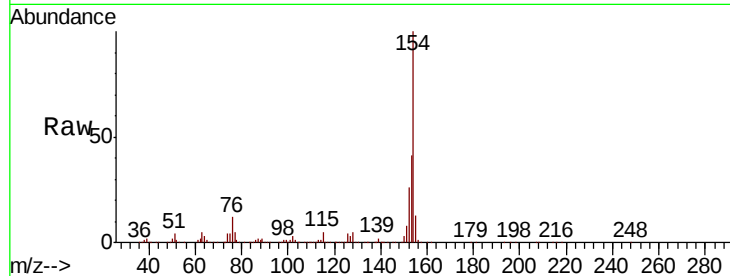




#41
 1,1'-Biphenyl
 Concen: 19.671 ng/ul
 RT: 13.03 min Scan# 1742
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

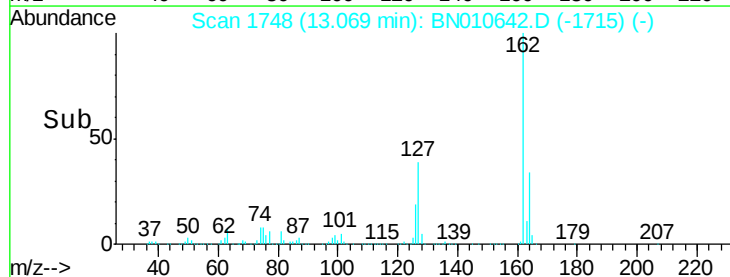
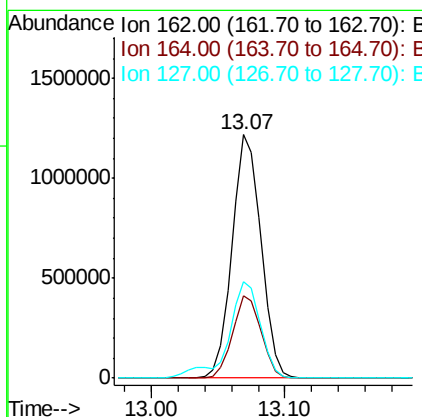
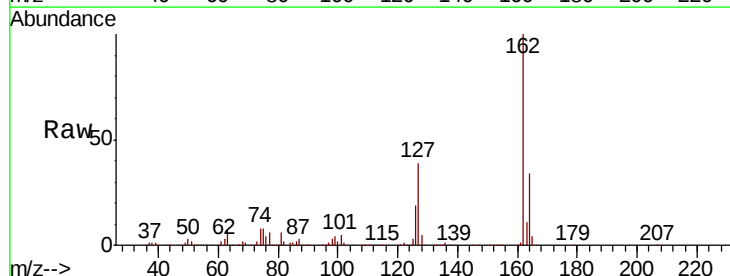
Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

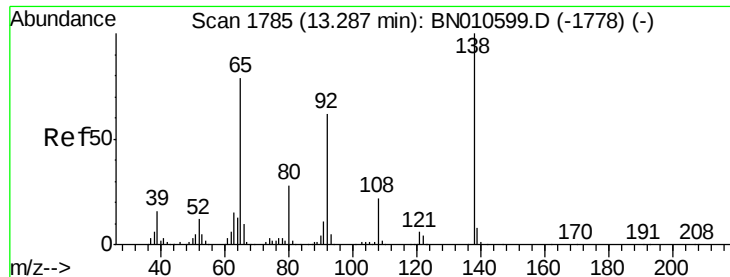
Tot Ion:154 Resp: 2369971
 Ion Ratio Lower Upper
 154 100
 153 41.0 32.6 48.8
 76 11.7 9.0 13.6



#42
 2-Chloronaphthalene
 Concen: 18.796 ng/ul
 RT: 13.07 min Scan# 1748
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt Ion:162 Resp: 1830526
 Ion Ratio Lower Upper
 162 100
 164 33.6 25.5 38.3
 127 39.4 30.7 46.1

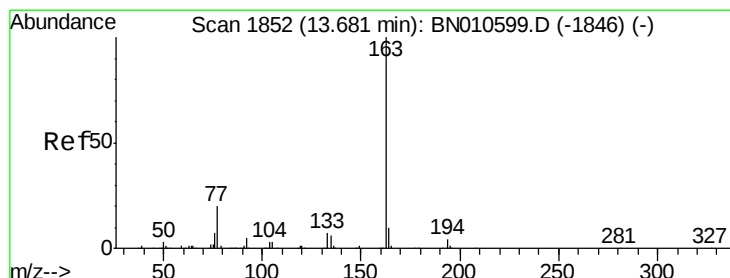
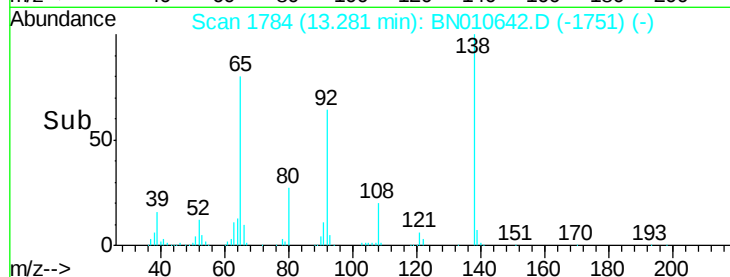
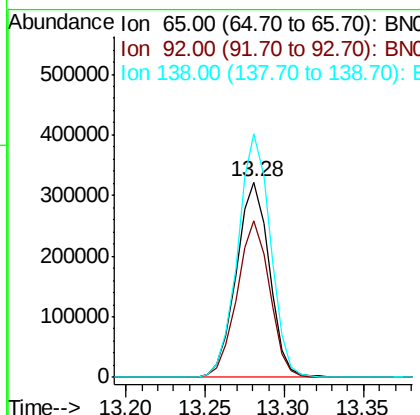
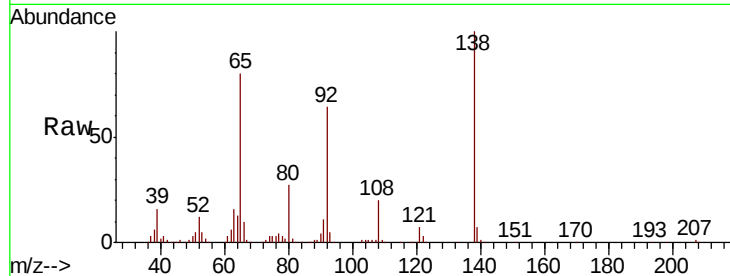




#43
2-Nitroaniline
Concen: 20.725 ng/ul
RT: 13.28 min Scan# 1784
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

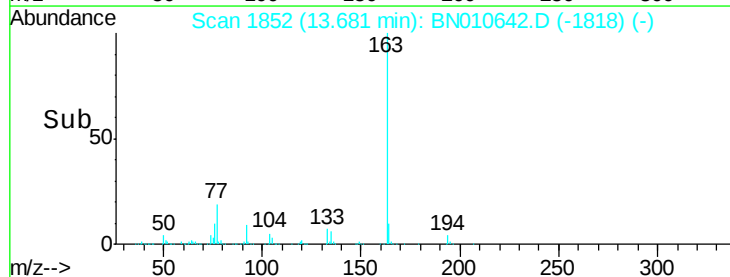
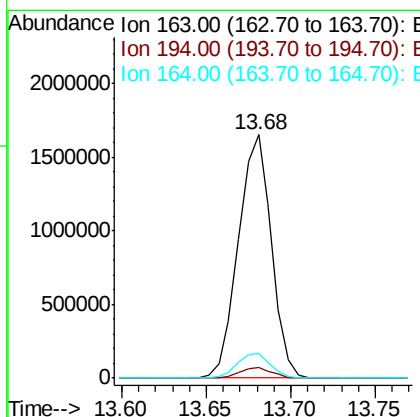
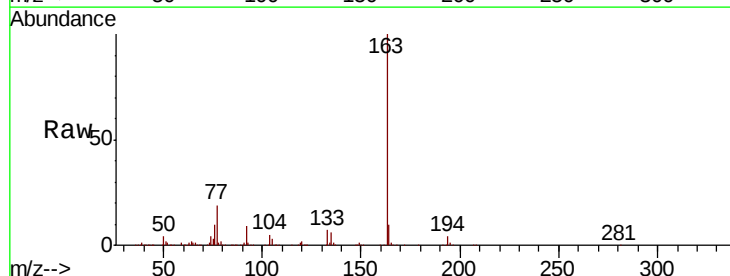
Instrument :
BNA_N
ClientSampleId :
DFTPP72

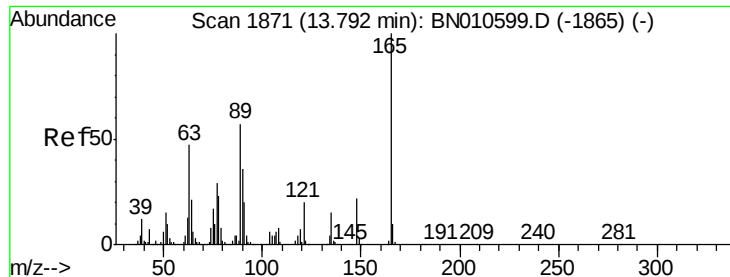
Tot Ion: 65 Resp: 468208
Ion Ratio Lower Upper
65 100
92 79.8 61.1 91.7
138 124.6 104.6 156.8



#45
Dimethylphthalate
Concen: 18.641 ng/ul
RT: 13.68 min Scan# 1852
Delta R.T. 0.00 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Tgt Ion:163 Resp: 2252652
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.2 8.0 12.0

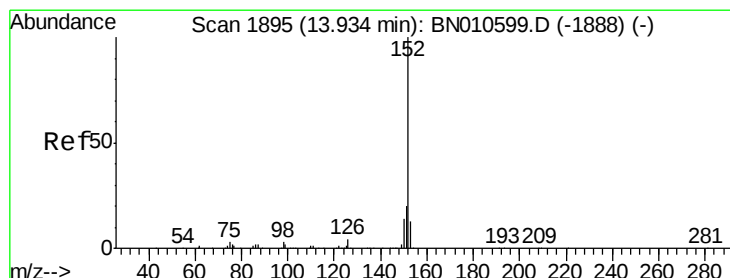
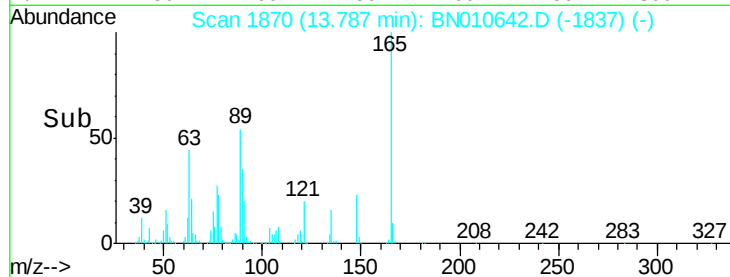
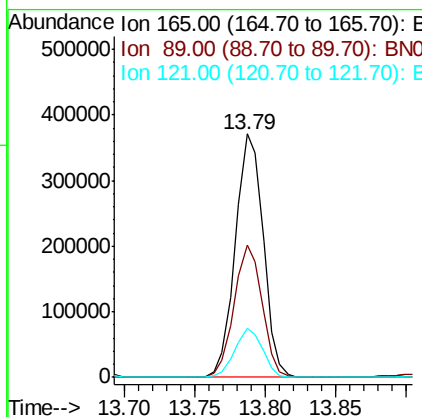
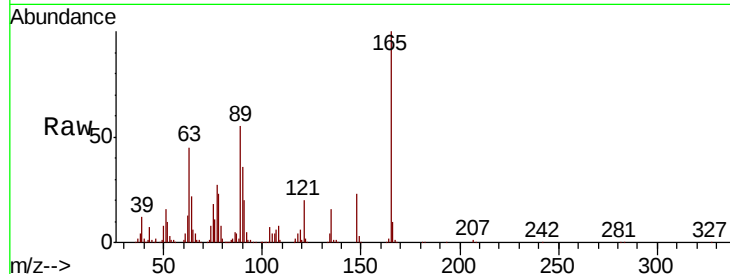




#46
 2,6-Dinitrotoluene
 Concen: 19.906 ng/ul
 RT: 13.79 min Scan# 1870
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

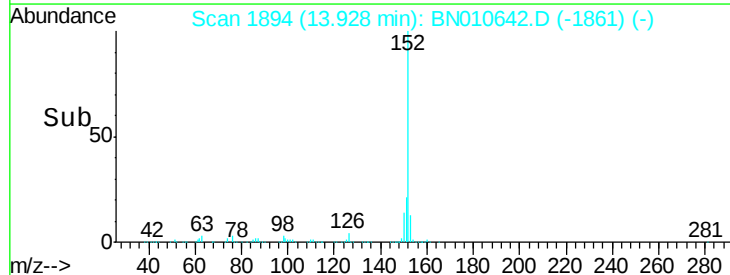
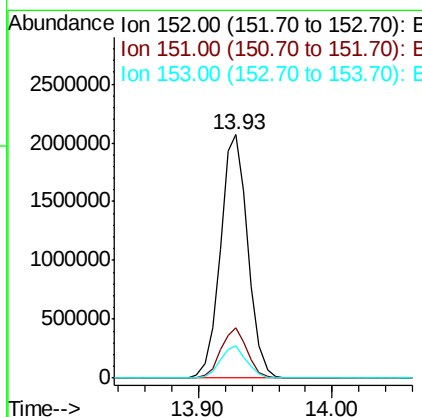
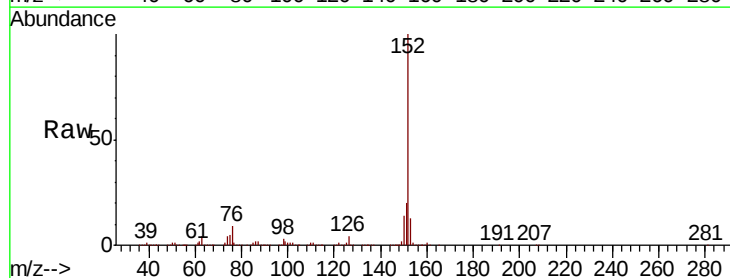
Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

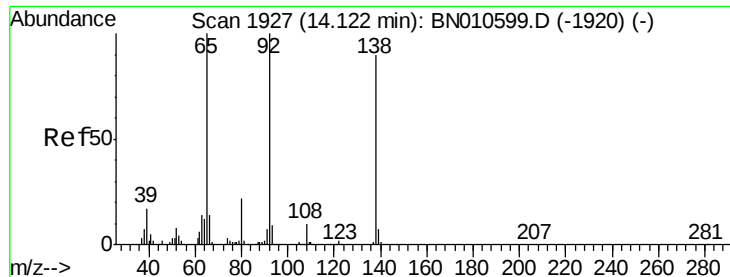
Tot Ion	Ratio	Lower	Upper
165	100		
89	54.5	43.1	64.7
121	19.9	15.8	23.8



#48
 Acenaphthylene
 Concen: 19.624 ng/ul
 RT: 13.93 min Scan# 1894
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.5	15.9	23.9
153	13.2	10.0	15.0





#49

3-Nitroaniline

Concen: 19.750 ng/ul

RT: 14.12 min Scan# 1926

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

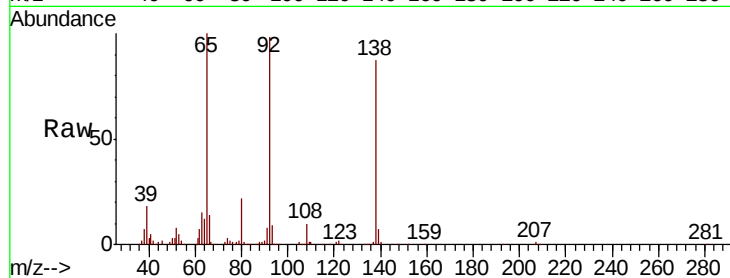
Tot Ion:138 Resp: 482913

Ion Ratio Lower Upper

138 100

108 11.9 8.9 13.3

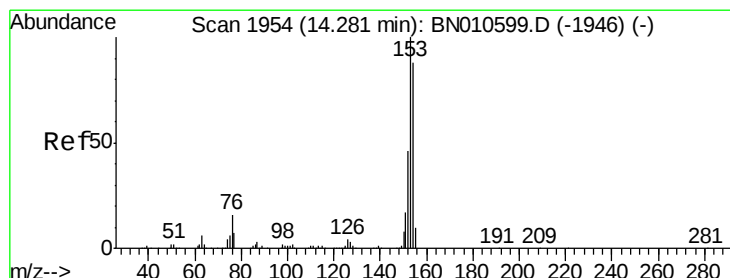
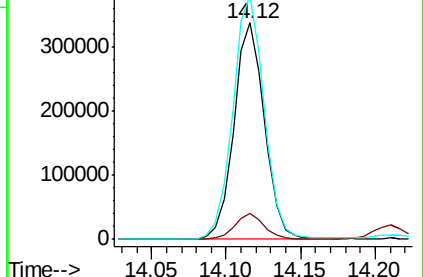
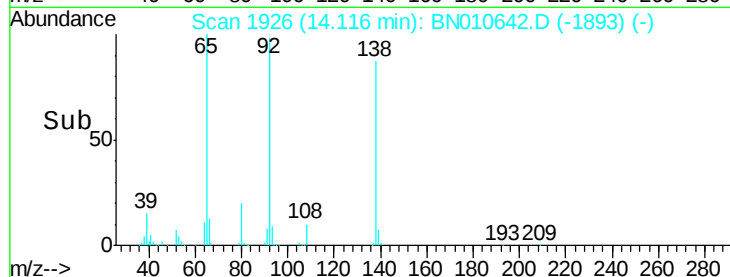
92 112.4 84.3 126.5



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



#50

Acenaphthene

Concen: 18.964 ng/ul

RT: 14.27 min Scan# 1953

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

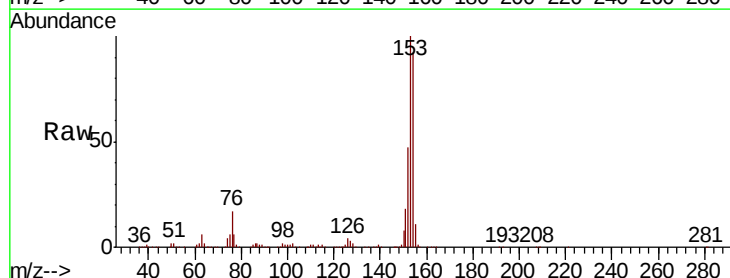
Tgt Ion:153 Resp: 1958333

Ion Ratio Lower Upper

153 100

152 47.5 36.8 55.2

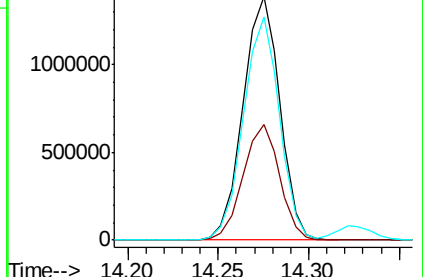
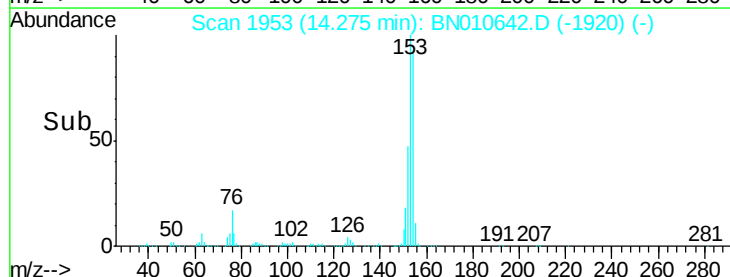
154 91.6 68.2 102.2

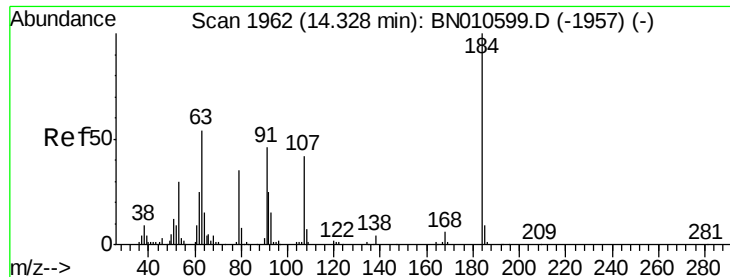


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

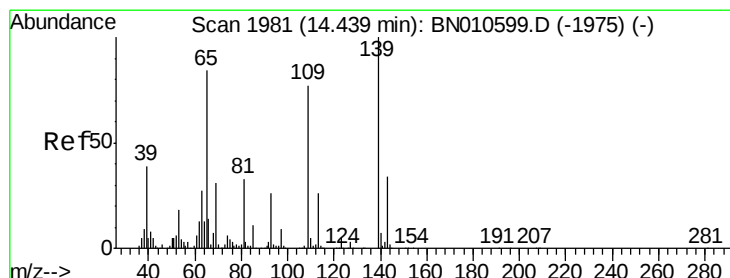
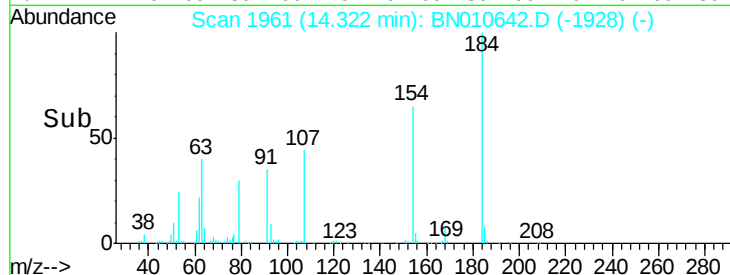
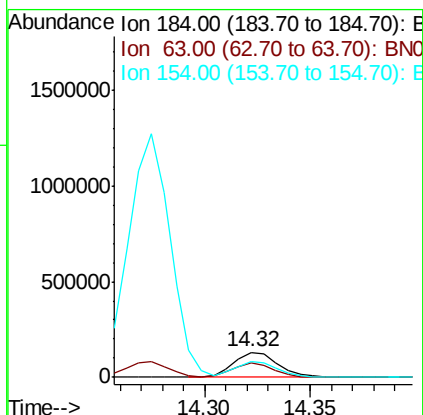
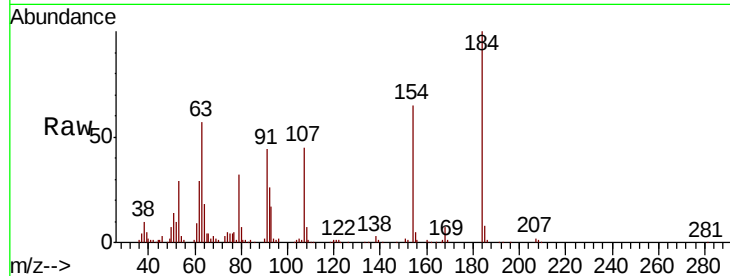




#51
 2,4-Dinitrophenol
 Concen: 15.542 ng/ul
 RT: 14.32 min Scan# 1961
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

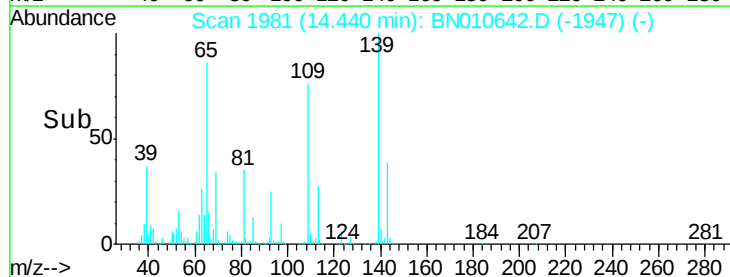
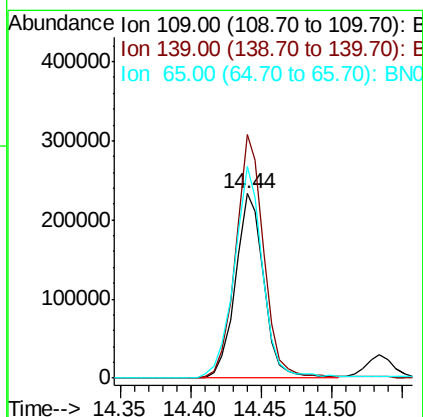
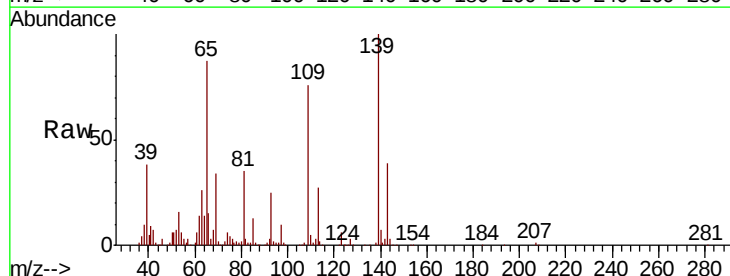
Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

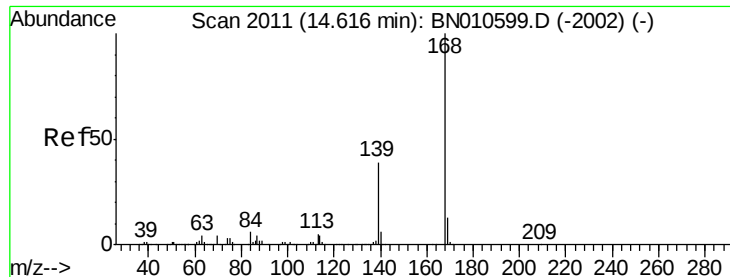
Tot Ion:184 Resp: 189202
 Ion Ratio Lower Upper
 184 100
 63 57.4 39.4 59.2
 154 65.0 51.6 77.4



#53
 4-Nitrophenol
 Concen: 17.779 ng/ul
 RT: 14.44 min Scan# 1981
 Delta R.T. 0.00 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt Ion:109 Resp: 326160
 Ion Ratio Lower Upper
 109 100
 139 132.1 101.5 152.3
 65 114.5 87.9 131.9





#54

Dibenzenofuran

Concen: 19.625 ng/ul

RT: 14.61 min Scan# 2010

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

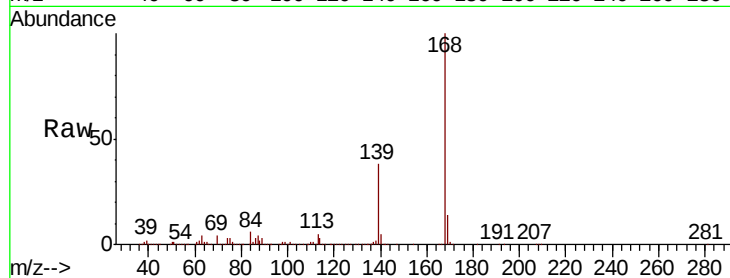
DFTPP72

Tot Ion:168 Resp: 2836974

Ion Ratio Lower Upper

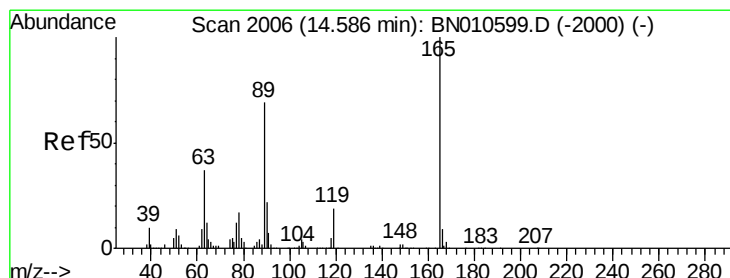
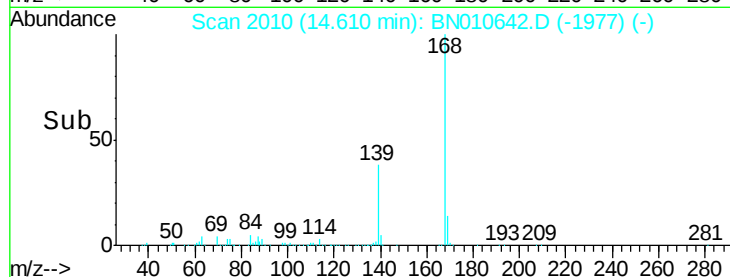
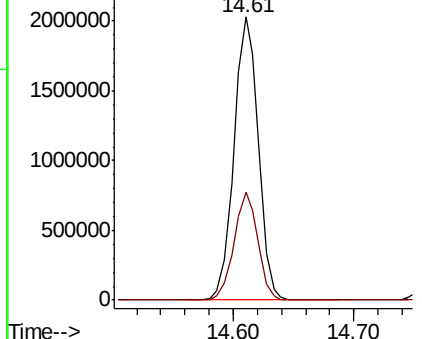
168 100

139 38.4 30.2 45.4



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 18.575 ng/ul

RT: 14.58 min Scan# 2005

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

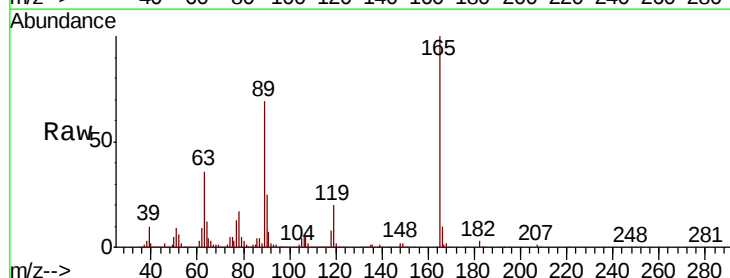
Tgt Ion:165 Resp: 680024

Ion Ratio Lower Upper

165 100

63 35.9 26.6 39.8

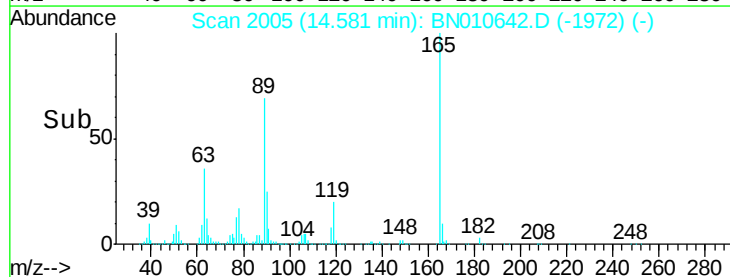
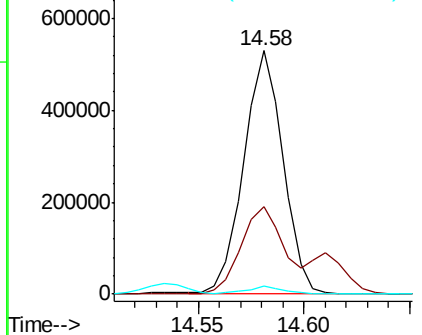
182 3.1 2.2 3.2

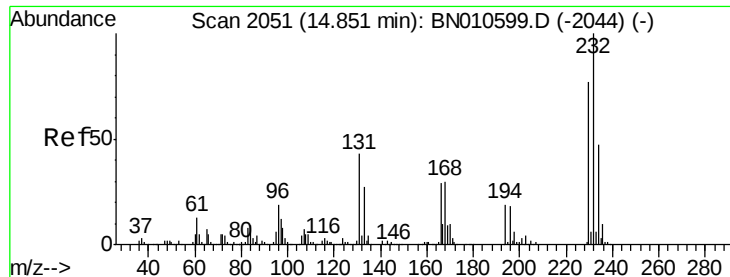


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 182.00 (181.70 to 182.70): E

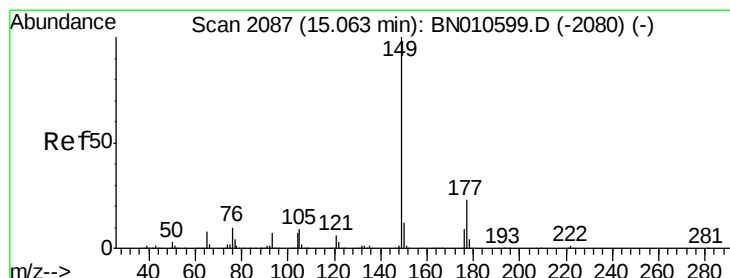
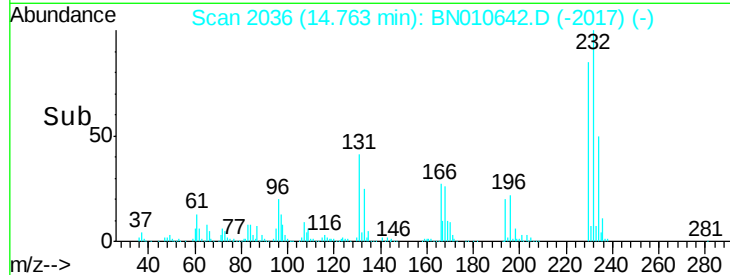
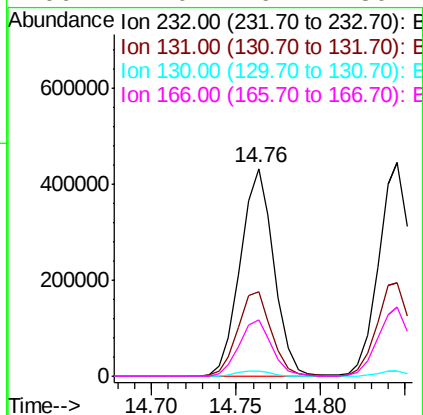
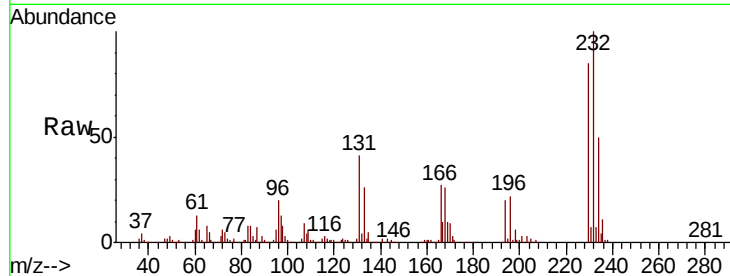




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 18.880 ng/ul
 RT: 14.76 min Scan# 2036
 Delta R.T. -0.09 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

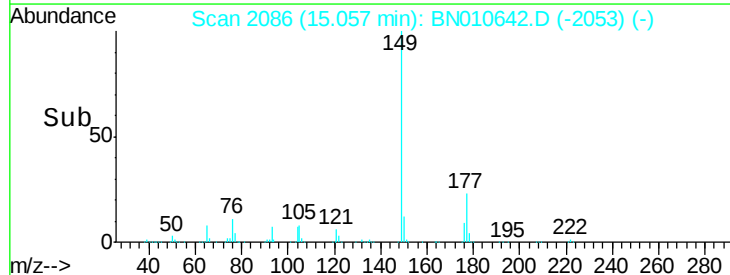
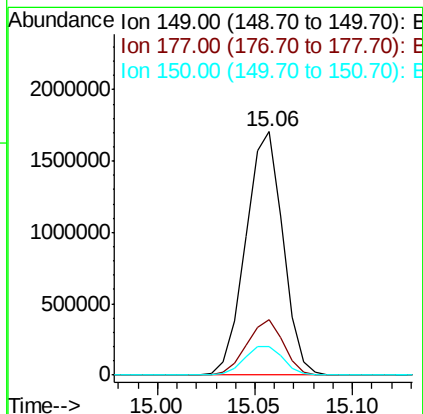
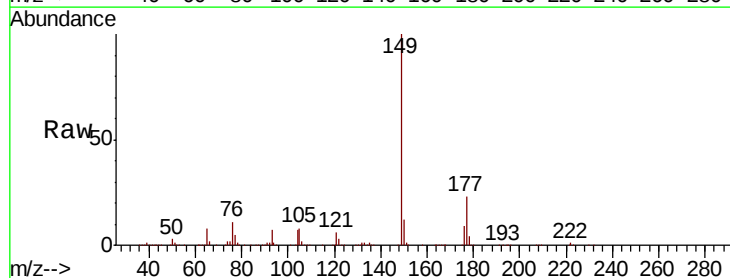
Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

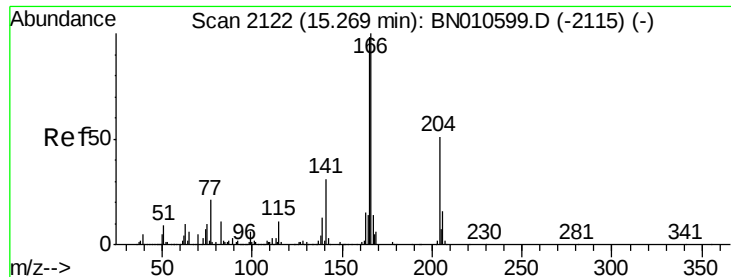
Tot Ion:232	Resp: 601327
Ion Ratio	Lower Upper
232 100	
131 40.8	35.7 53.5
130 2.4	2.2 3.2
166 27.0	26.1 39.1



#57
 Diethylphthalate
 Concen: 18.549 ng/ul
 RT: 15.06 min Scan# 2086
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt	Ion:149	Resp:	2253562
Ion	Ratio	Lower	Upper
149	100		
177	23.0	18.0	27.0
150	12.0	9.8	14.8

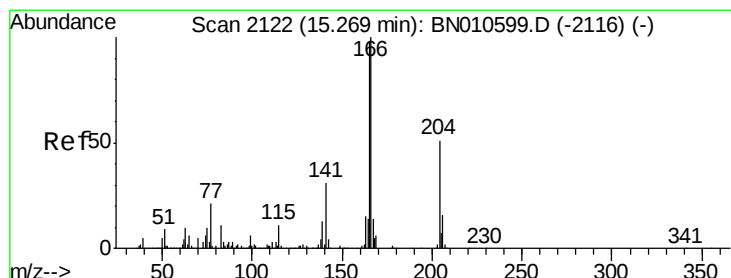
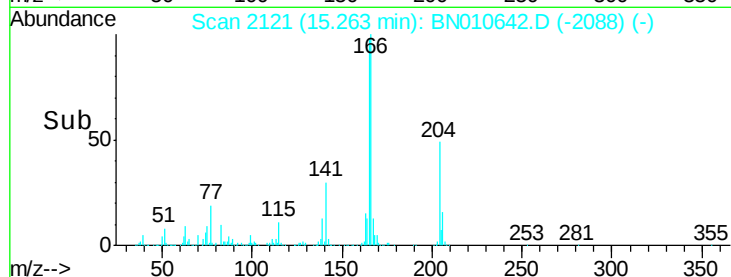
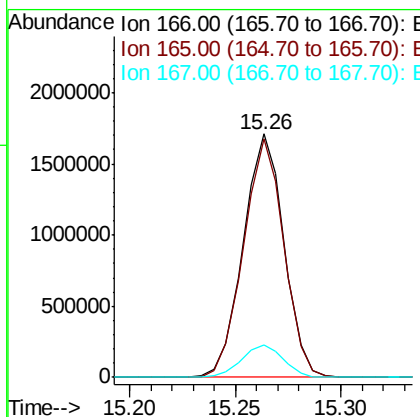
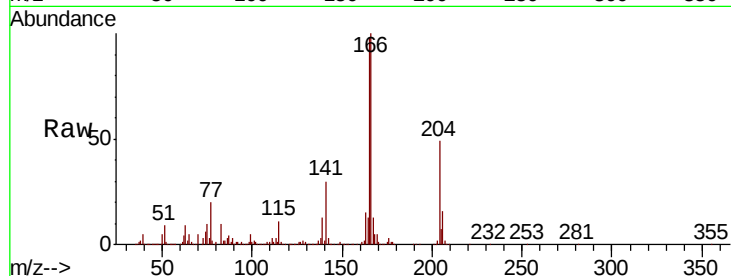




#59
 Fluorene
 Concen: 19.251 ng/ul
 RT: 15.26 min Scan# 2121
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

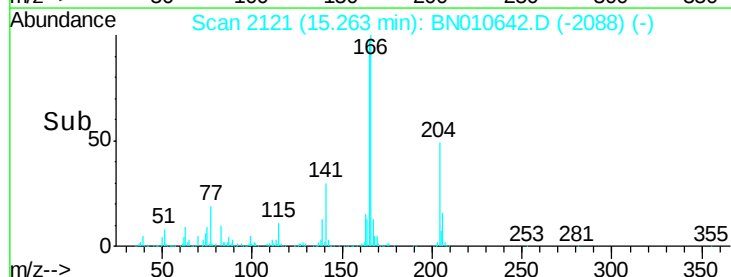
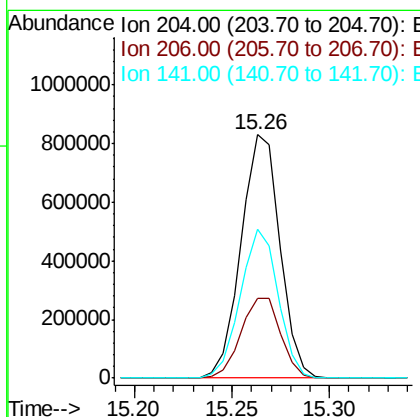
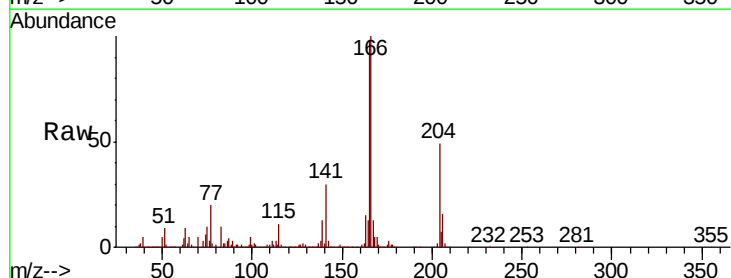
Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

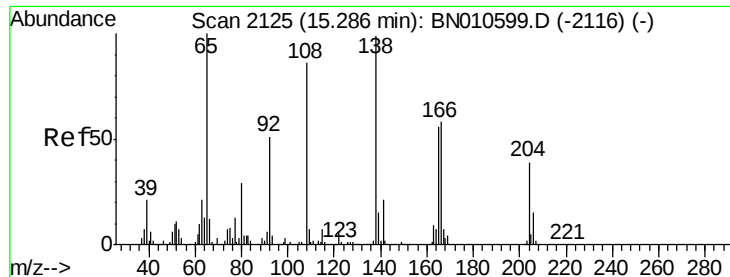
Tot Ion:166 Resp: 2281807
 Ion Ratio Lower Upper
 166 100
 165 98.2 75.9 113.9
 167 13.5 11.2 16.8



#60
 4-Chlorophenyl-phenylether
 Concen: 18.924 ng/ul
 RT: 15.26 min Scan# 2121
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt Ion:204 Resp: 1147094
 Ion Ratio Lower Upper
 204 100
 206 32.6 26.4 39.6
 141 61.3 46.9 70.3

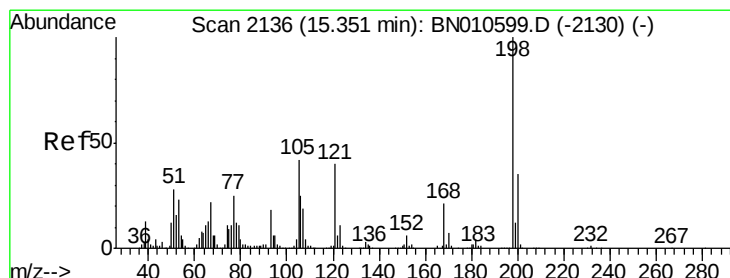
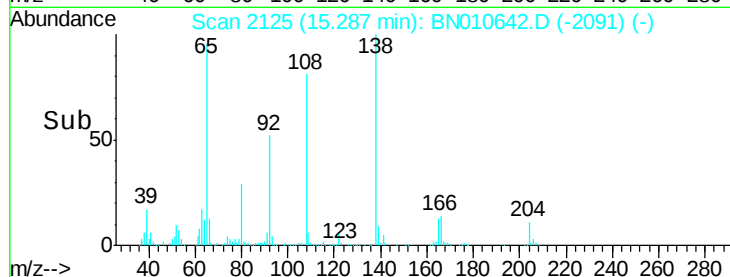
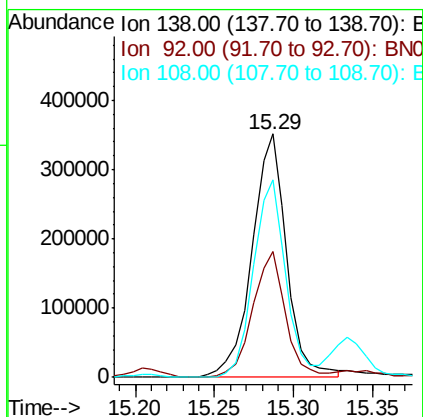
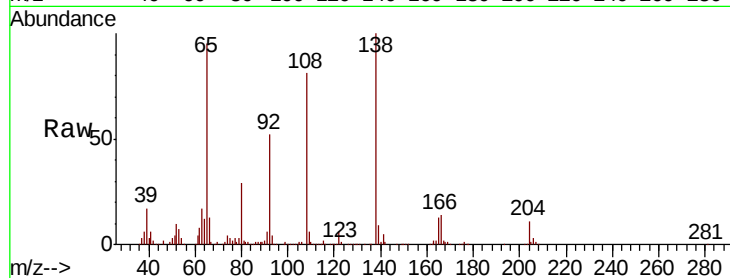




#61
4-Nitroaniline
Concen: 19.211 ng/ul
RT: 15.29 min Scan# 2125
Delta R.T. 0.00 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

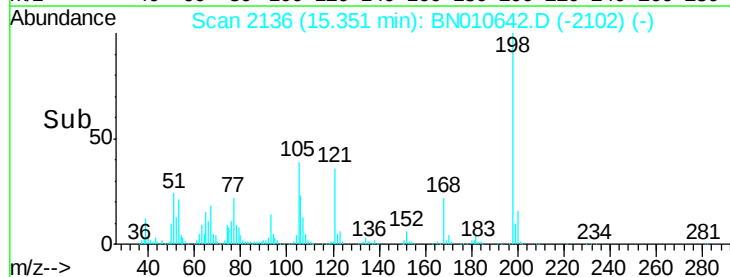
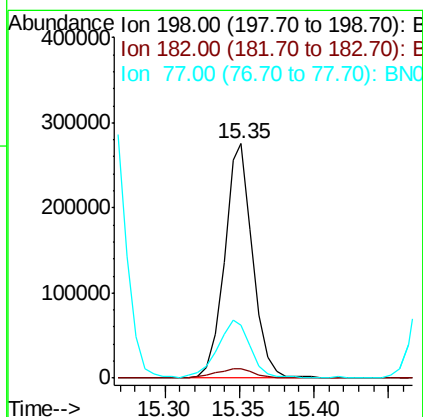
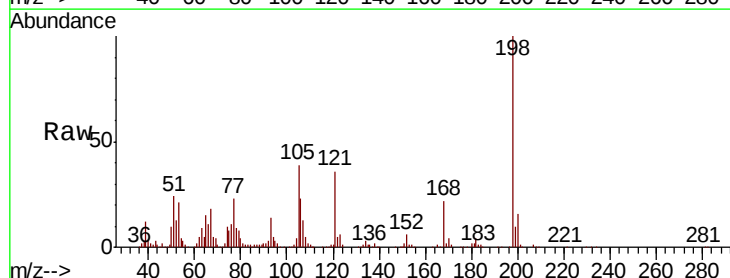
Instrument :
BNA_N
ClientSampleId :
DFTPP72

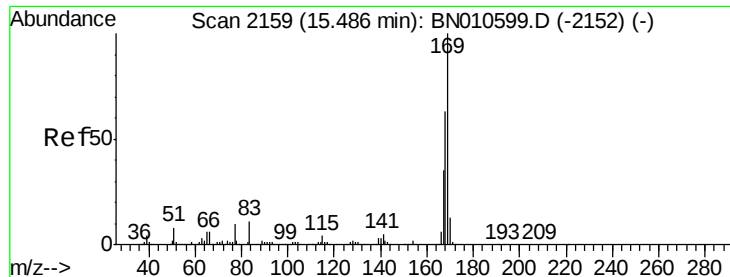
Tot Ion:138 Resp: 532043
Ion Ratio Lower Upper
138 100
92 51.8 38.9 58.3
108 81.2 65.4 98.0



#64
4,6-Dinitro-2-methylphenol
Concen: 18.297 ng/ul
RT: 15.35 min Scan# 2136
Delta R.T. 0.00 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Tgt Ion:198 Resp: 361901
Ion Ratio Lower Upper
198 100
182 3.9 3.2 4.8
77 22.8 16.7 25.1



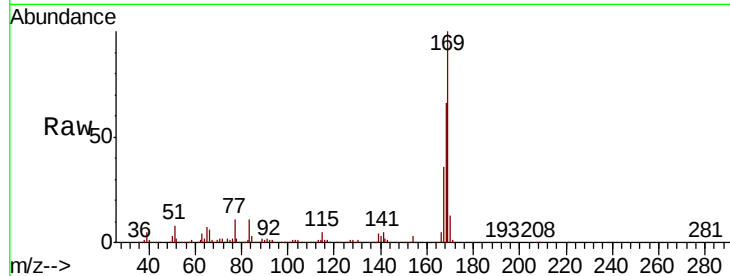


#65

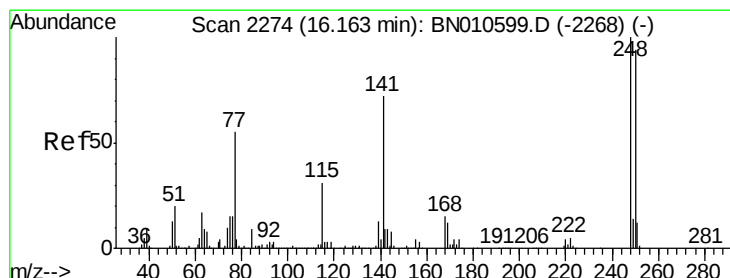
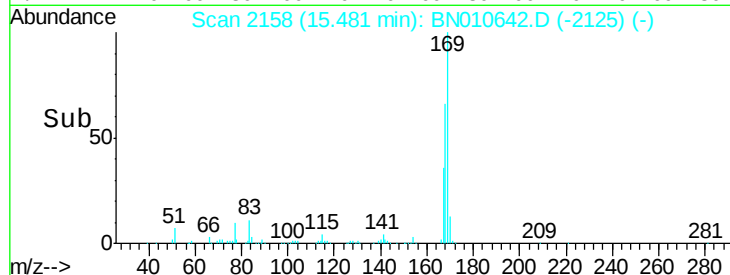
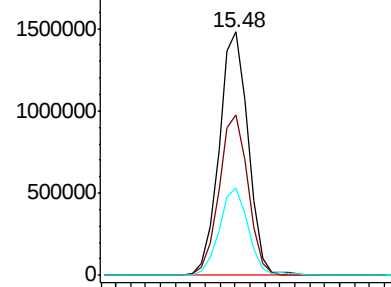
N-Nitrosodiphenylamine
 Concen: 19.547 ng/ul
 RT: 15.48 min Scan# 2158
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

Tot Ion:169 Resp: 1993701
 Ion Ratio Lower Upper
 169 100
 168 65.8 55.7 83.5
 167 36.1 29.7 44.5



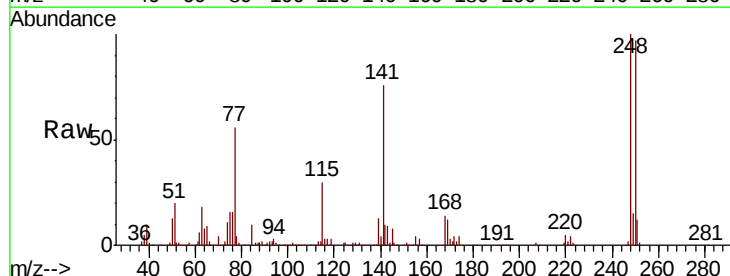
Abundance Ion 169.00 (168.70 to 169.70): E
 2000000 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E



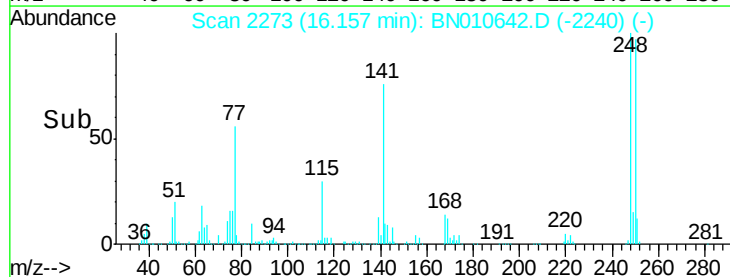
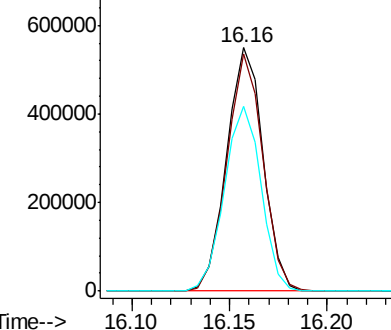
#66

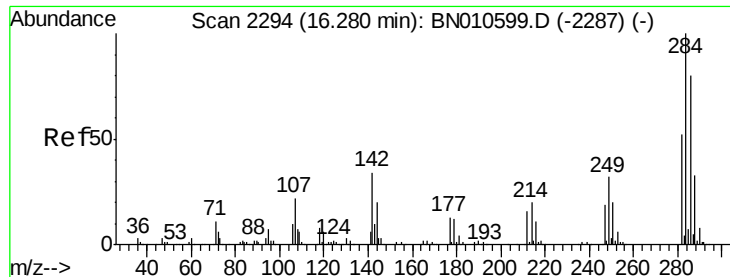
4-Bromophenyl-phenylether
 Concen: 18.549 ng/ul
 RT: 16.16 min Scan# 2273
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt Ion:248 Resp: 713010
 Ion Ratio Lower Upper
 248 100
 250 97.3 75.3 112.9
 141 76.0 59.8 89.6



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

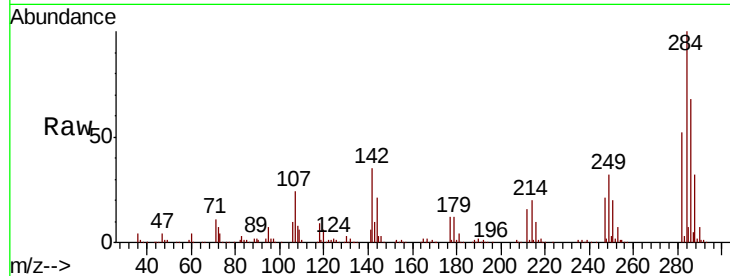




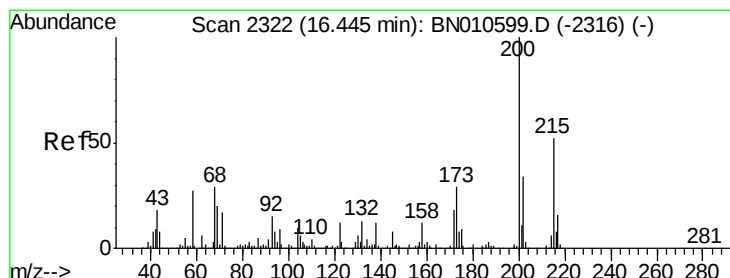
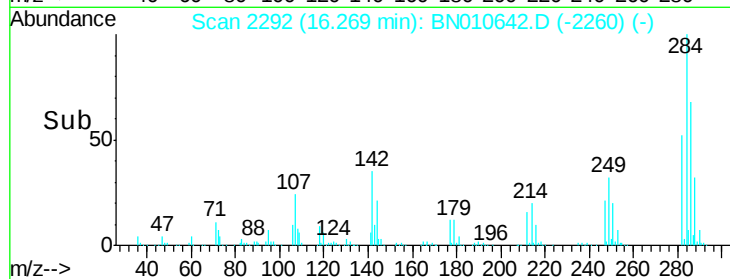
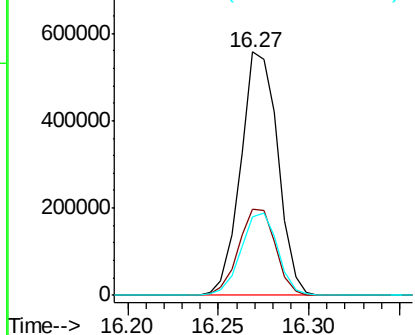
#67
Hexachlorobenzene
Concen: 18.106 ng/ul
RT: 16.27 min Scan# 2292
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Instrument :
BNA_N
ClientSampleId :
DFTPP72

Tot Ion	Ratio	Lower	Upper
284	100		
142	35.3	29.0	43.6
249	32.3	26.2	39.2

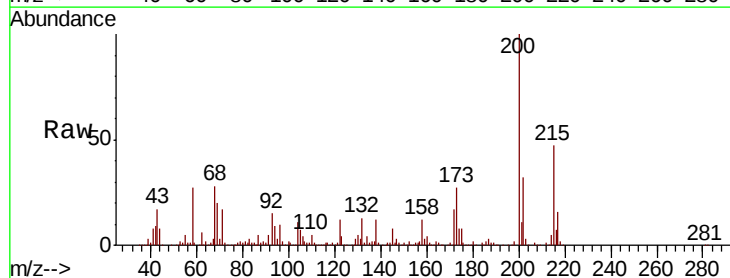


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

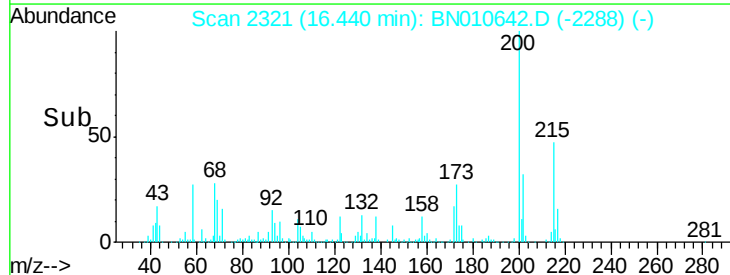
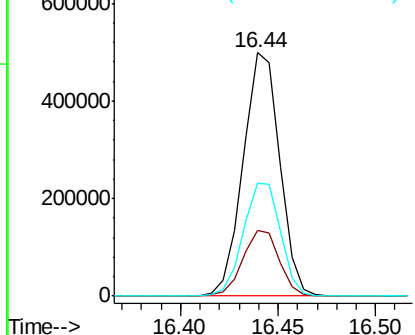


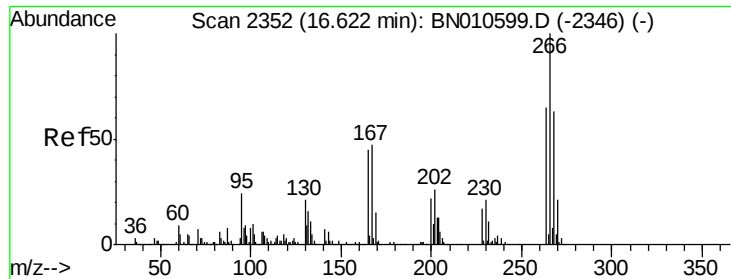
#68
Atrazine
Concen: 16.114 ng/ul
RT: 16.44 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.8	21.2	31.8
215	46.6	38.5	57.7



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

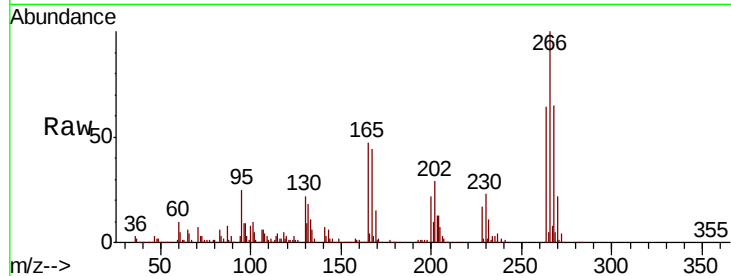




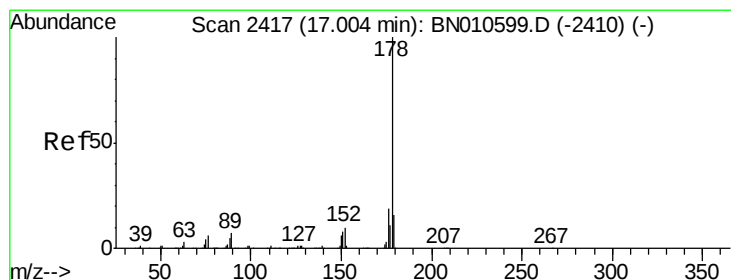
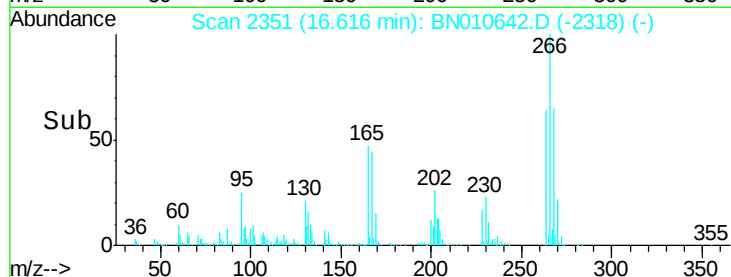
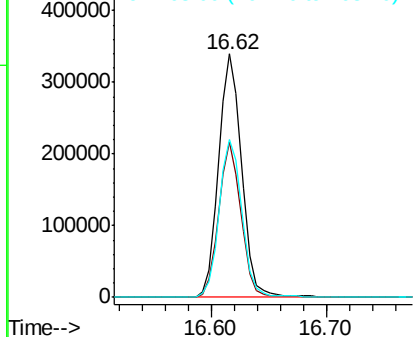
#69
 Pentachlorophenol
 Concen: 16.887 ng/ul
 RT: 16.62 min Scan# 2351
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Instrument :
 BNA_N
 ClientSampled :
 DFTPP72

Tot Ion:266 Resp: 471393
 Ion Ratio Lower Upper
 266 100
 264 63.5 47.9 71.9
 268 65.0 50.4 75.6

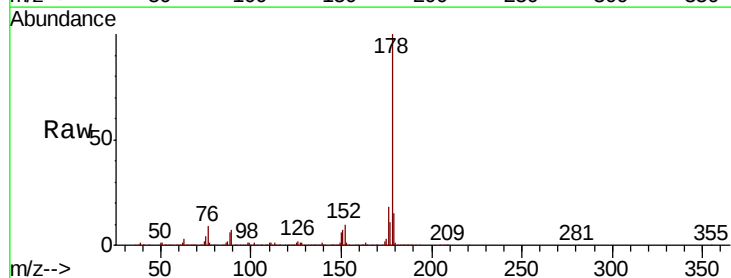


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

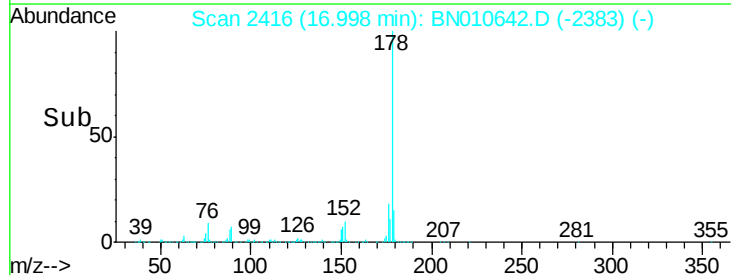
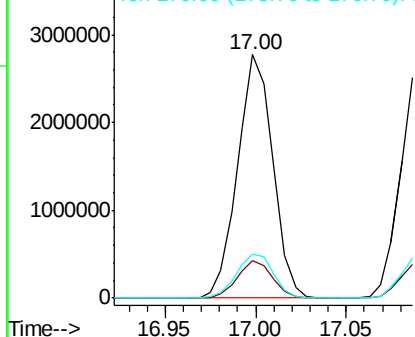


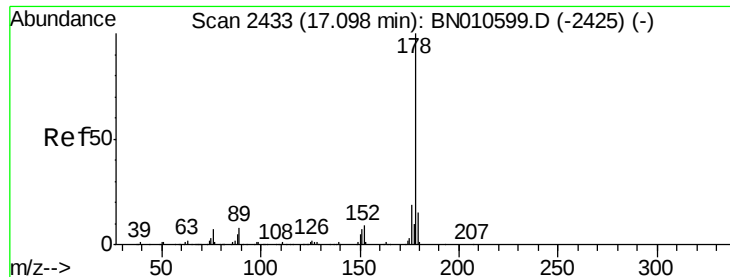
#70
 Phenanthrene
 Concen: 19.107 ng/ul
 RT: 17.00 min Scan# 2416
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt Ion:178 Resp: 3735821
 Ion Ratio Lower Upper
 178 100
 179 15.2 11.4 17.2
 176 17.9 15.3 22.9



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

Anthracene

Concen: 18.941 ng/ul

RT: 17.09 min Scan# 2432

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

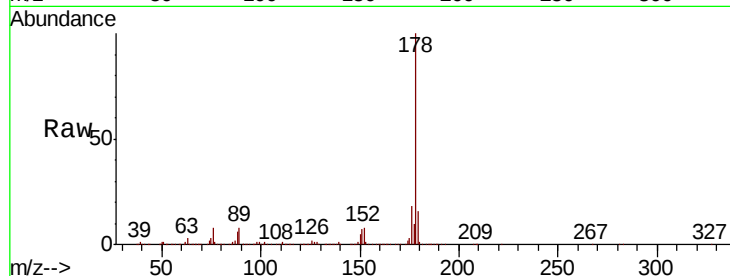
BNA_N

ClientSampleId :

DFTPP72

Tot Ion:178 Resp: 3753925

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.3	18.5
176	18.0	14.2	21.4

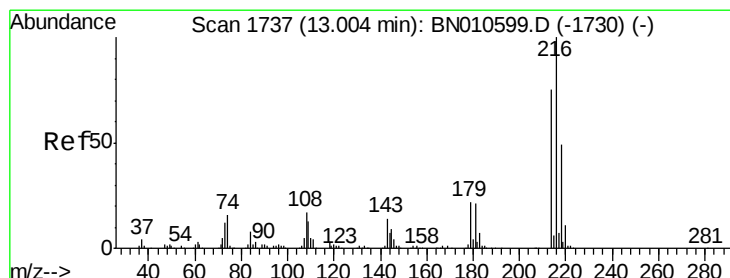
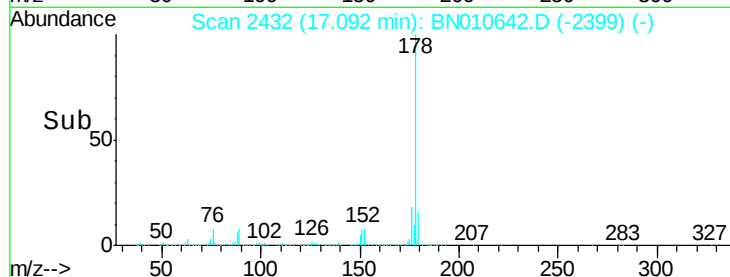
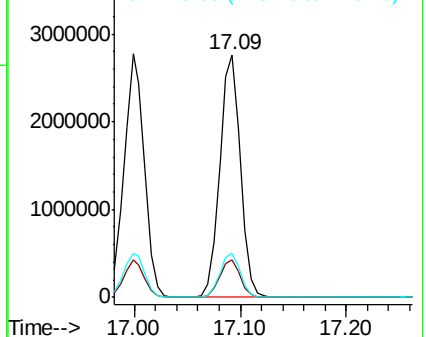


Abundance

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



#73

1,2,3,4-Tetrachlorobenzene

Concen: 17.723 ng/uL

RT: 13.00 min Scan# 1736

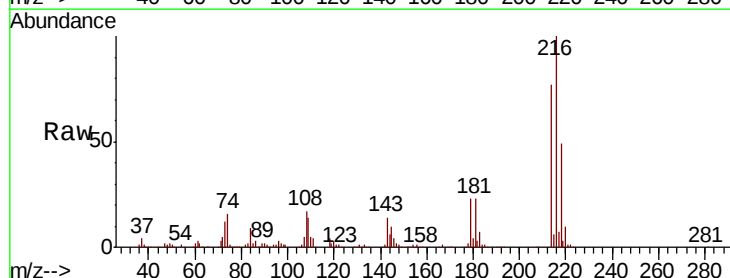
Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Tgt Ion:216 Resp: 989659

Ion	Ratio	Lower	Upper
216	100		
214	77.4	63.6	95.4
218	49.4	38.6	58.0

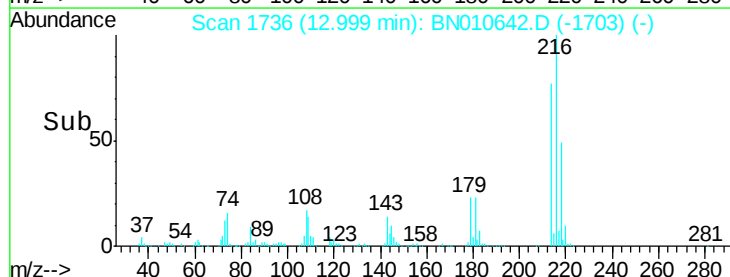
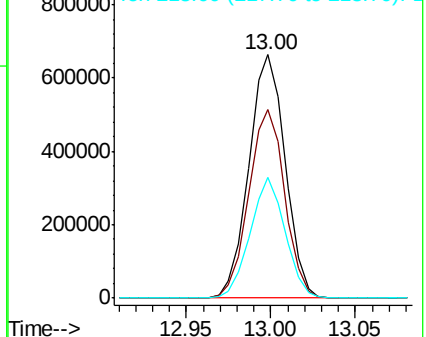


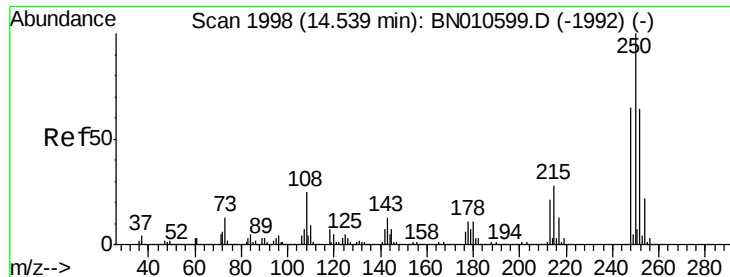
Abundance

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





#74

Pentachlorobenzene

Concen: 17.198 ng/uL

RT: 14.53 min Scan# 1997

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

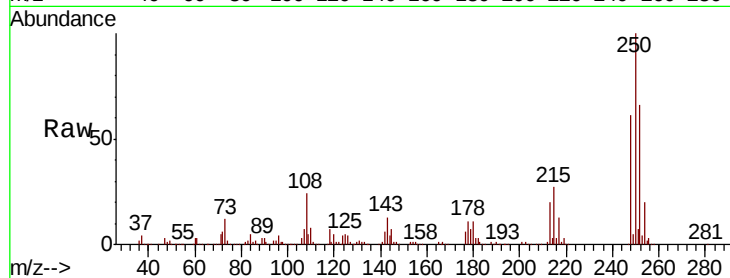
Tot Ion:250 Resp: 936139

Ion Ratio Lower Upper

250 100

248 61.1 51.9 77.9

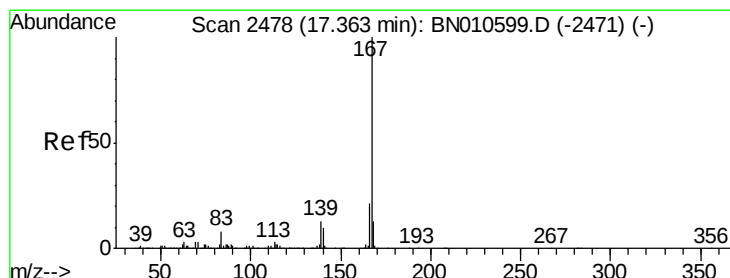
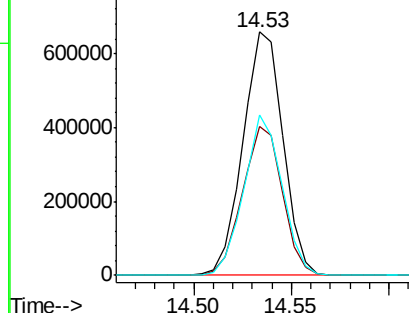
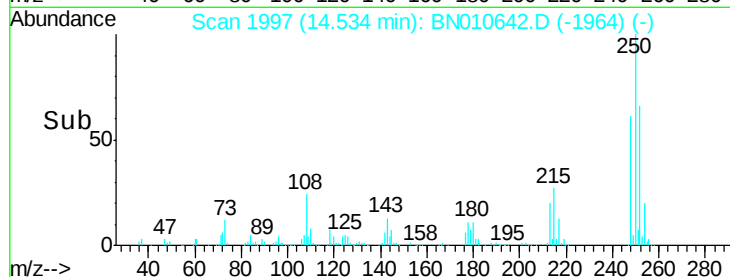
252 65.8 53.7 80.5



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



#75

Carbazole

Concen: 20.752 ng/uL

RT: 17.36 min Scan# 2478

Delta R.T. 0.00 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

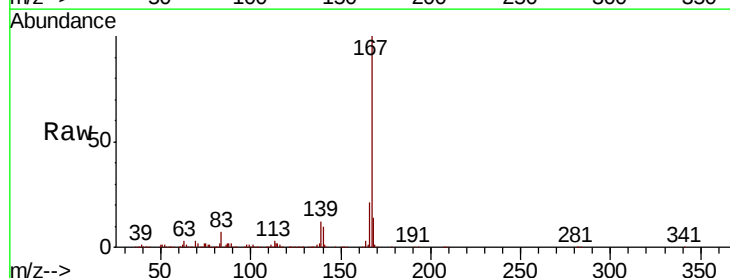
Tgt Ion:167 Resp: 3378307

Ion Ratio Lower Upper

167 100

166 21.2 16.8 25.2

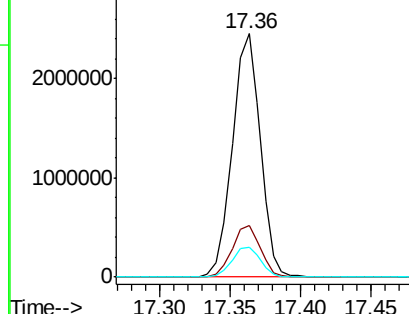
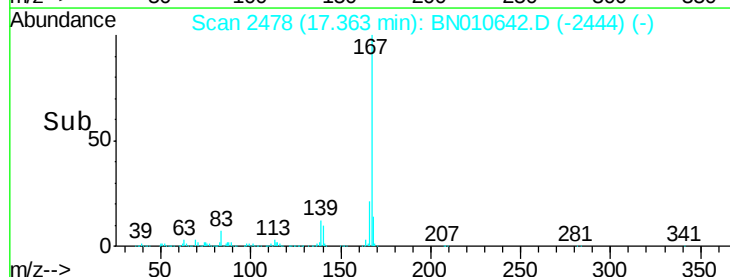
139 12.2 10.1 15.1

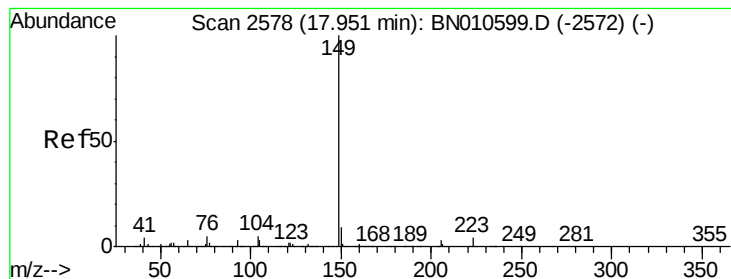


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#76

Di-n-butylphthalate

Concen: 19.366 ng/ul

RT: 17.95 min Scan# 2577

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

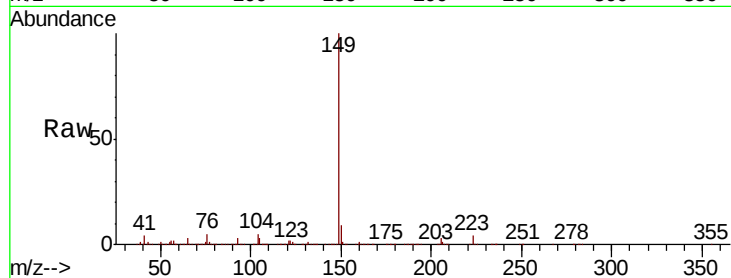
Tot Ion:149 Resp: 3971433

Ion Ratio Lower Upper

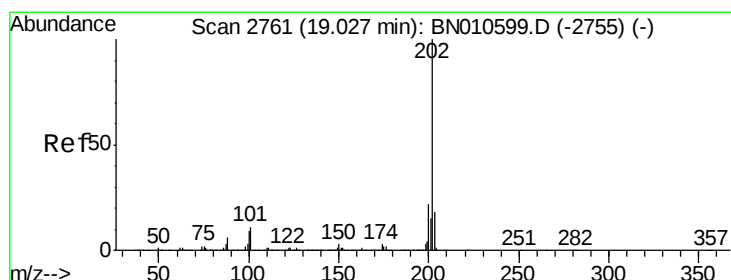
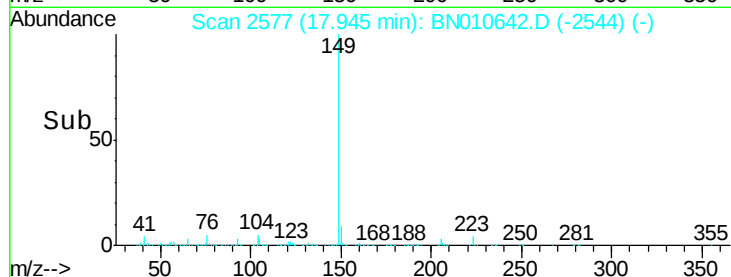
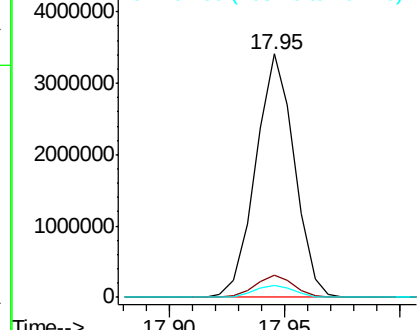
149 100

150 9.1 7.4 11.2

104 5.1 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



#77

Fluoranthene

Concen: 20.693 ng/ul

RT: 19.02 min Scan# 2760

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

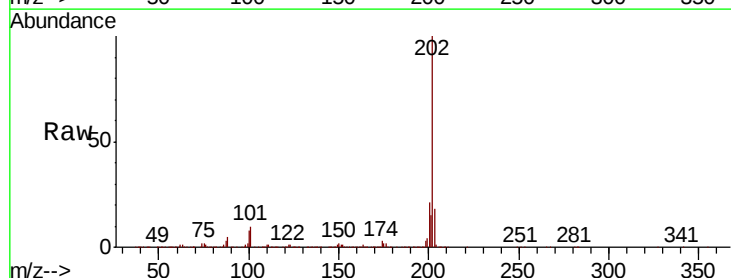
Tgt Ion:202 Resp: 4395837

Ion Ratio Lower Upper

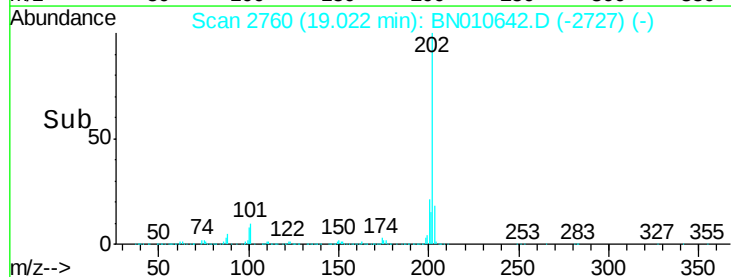
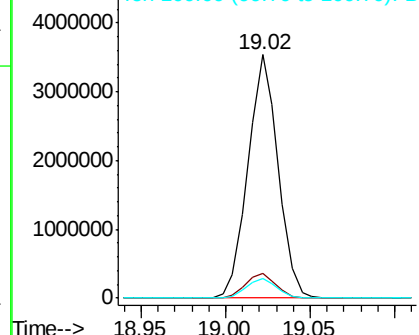
202 100

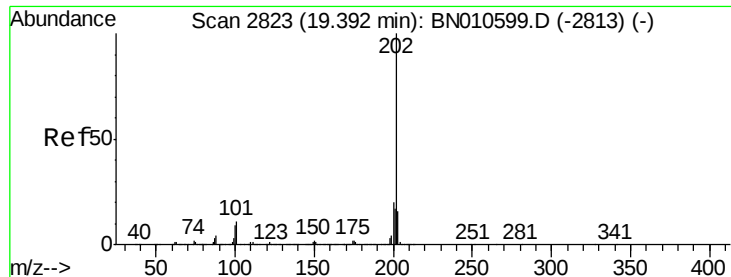
101 10.4 7.1 10.7

100 8.0 5.5 8.3



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

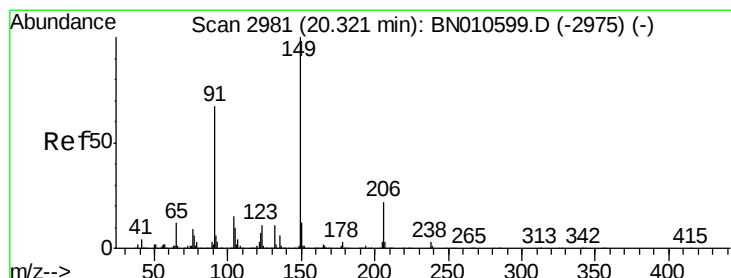
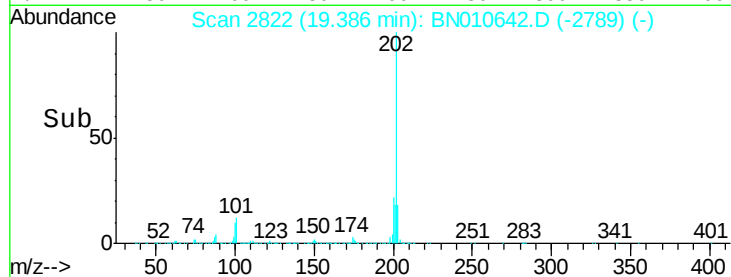
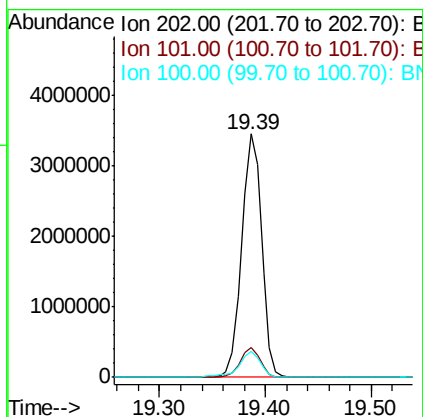
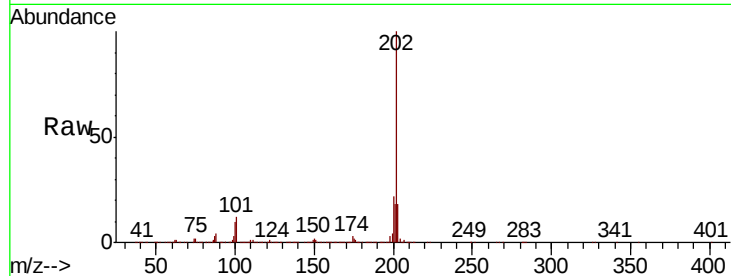




#80
Pvrene
Concen: 19.834 ng/ul
RT: 19.39 min Scan# 2822
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

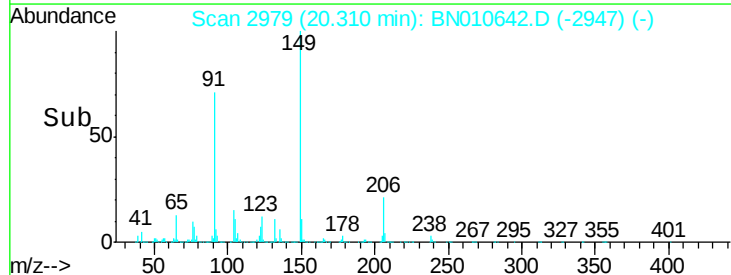
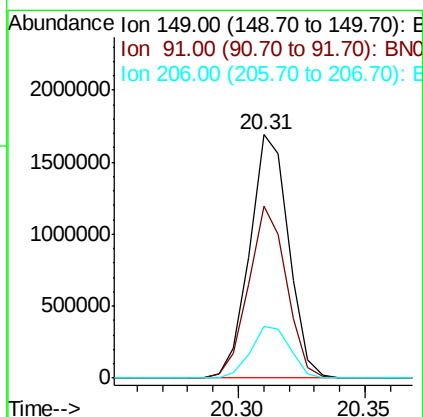
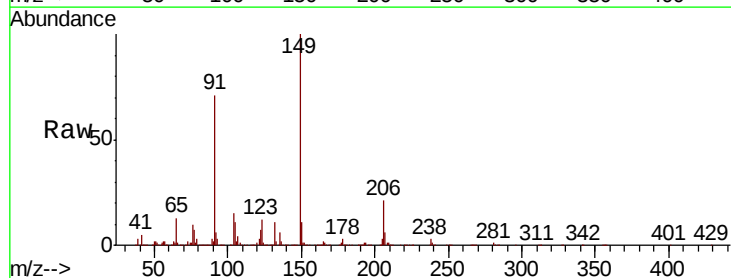
Instrument :
BNA_N
ClientSampleId :
DFTPP72

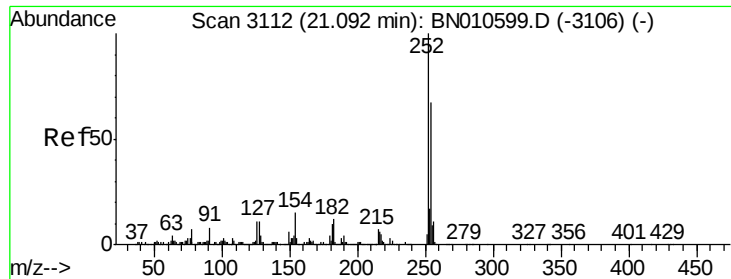
Tot Ion:202 Resp: 4479001
Ion Ratio Lower Upper
202 100
101 12.4 8.6 13.0
100 10.4 7.0 10.6



#81
Butylbenzylphthalate
Concen: 18.646 ng/ul
RT: 20.31 min Scan# 2979
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Tgt Ion:149 Resp: 1816282
Ion Ratio Lower Upper
149 100
91 70.6 51.5 77.3
206 21.4 18.2 27.4

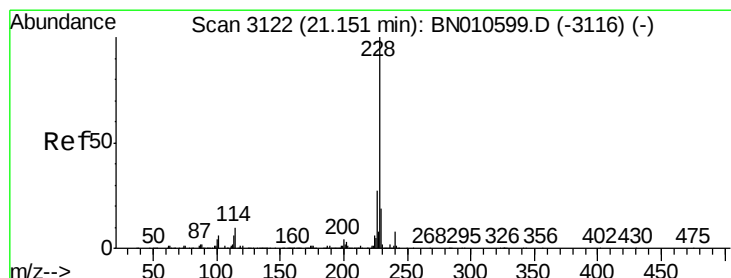
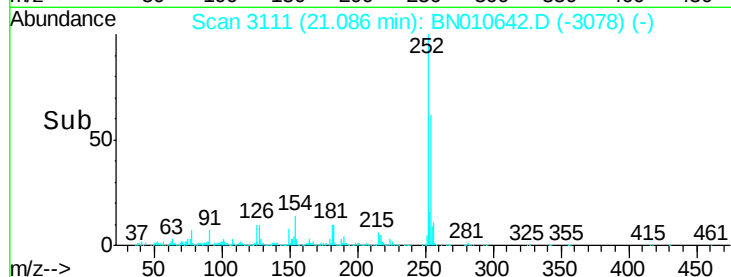
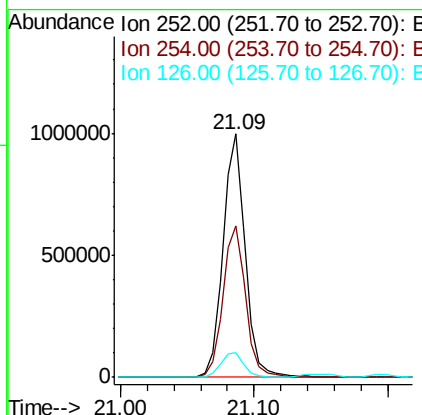
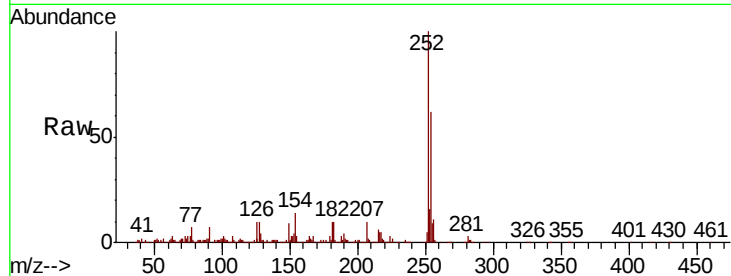




#82
 3,3'-Dichlorobenzidine
 Concen: 17.279 ng/ul
 RT: 21.09 min Scan# 3111
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

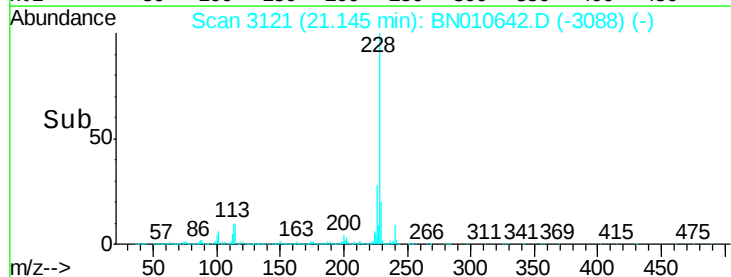
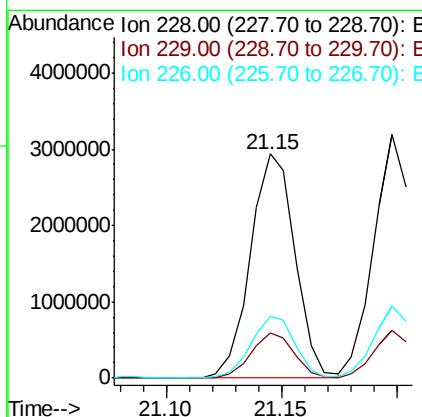
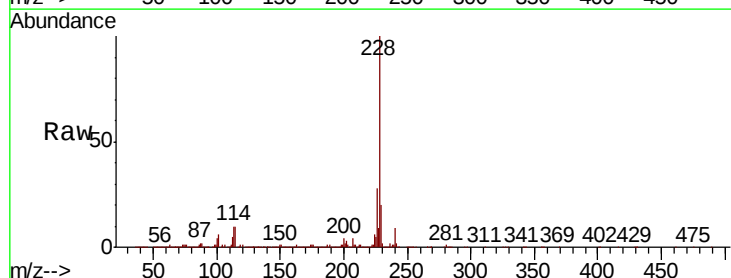
Instrument :
 BNA_N
 ClientSampled :
 DFTPP72

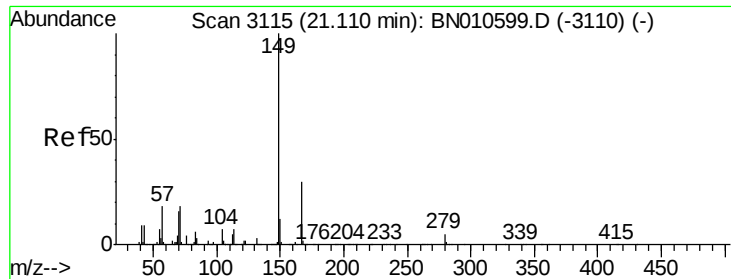
Tot Ion:252 Resp: 1164011
 Ion Ratio Lower Upper
 252 100
 254 62.2 51.9 77.9
 126 10.1 8.1 12.1



#83
 Benzo(a)anthracene
 Concen: 18.175 ng/ul
 RT: 21.15 min Scan# 3121
 Delta R.T. -0.01 min
 Lab File: BN010642.D
 Acq: 29 Apr 2020 04:37

Tgt Ion:228 Resp: 3940815
 Ion Ratio Lower Upper
 228 100
 229 20.2 16.0 24.0
 226 27.8 21.4 32.2





#84

Bis(2-ethylhexyl)phthalate

Concen: 19.365 ng/ul

RT: 21.10 min Scan# 3114

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

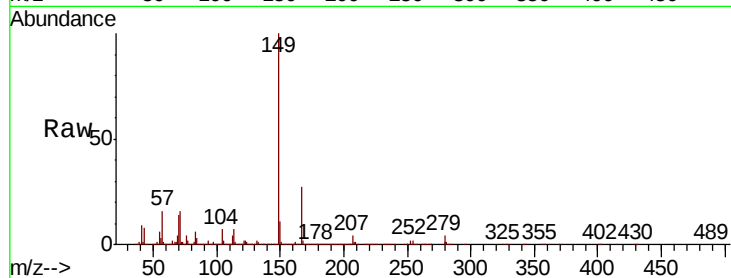
Tot Ion:149 Resp: 2724466

Ion Ratio Lower Upper

149 100

167 27.4 22.4 33.6

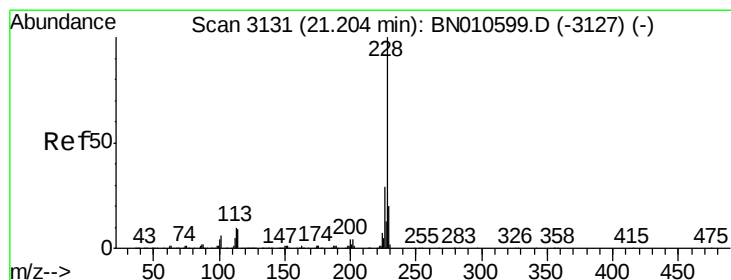
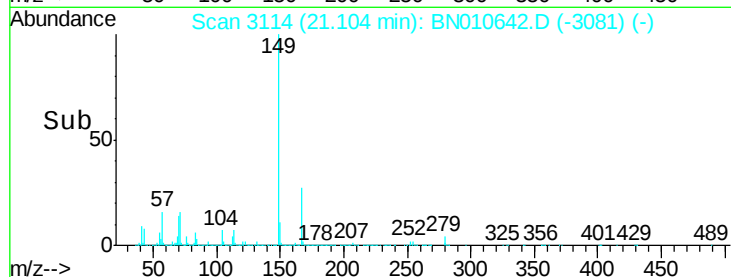
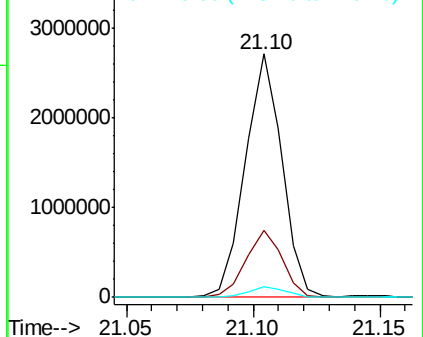
279 4.2 3.8 5.6



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



#85

Chrysene

Concen: 18.269 ng/ul

RT: 21.20 min Scan# 3130

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

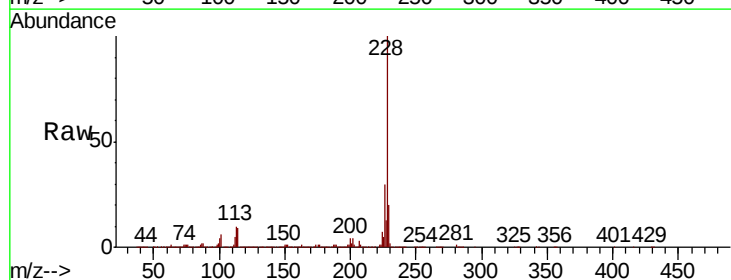
Tgt Ion:228 Resp: 3724380

Ion Ratio Lower Upper

228 100

226 29.8 23.0 34.6

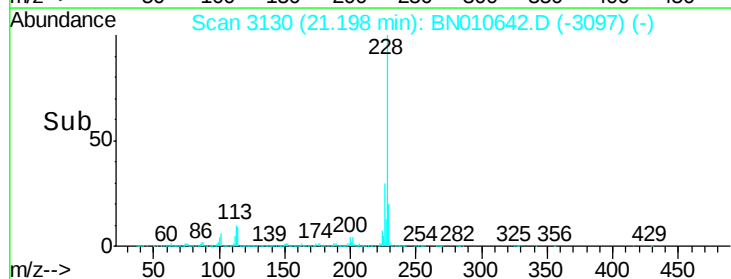
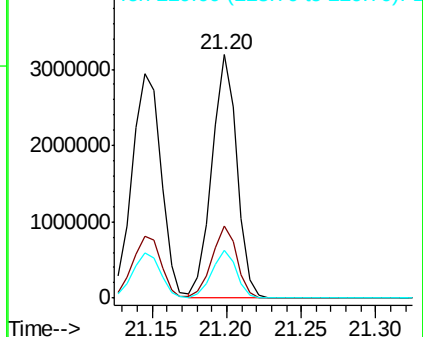
229 19.7 15.0 22.4

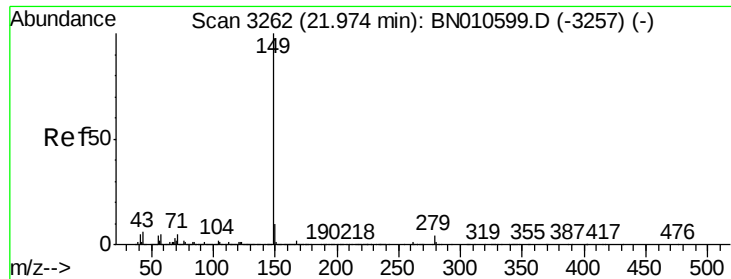


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 21.051 ng/ul

RT: 21.97 min Scan# 3261

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

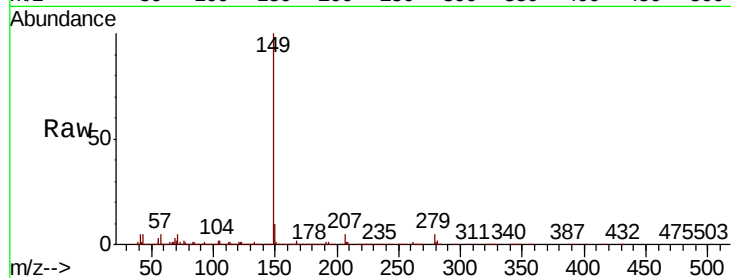
Instrument :

BNA_N

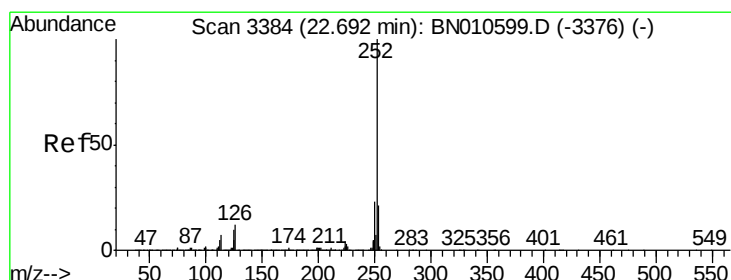
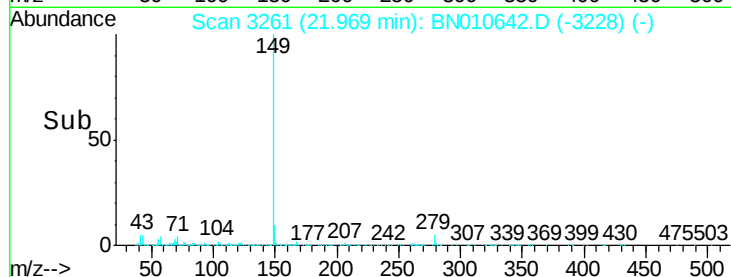
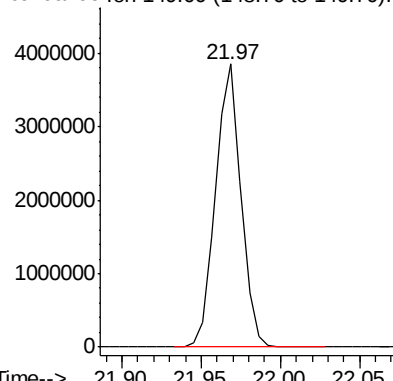
ClientSampleId :

DFTPP72

Tgt Ion:149 Resp: 4269017



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 18.799 ng/ul

RT: 22.69 min Scan# 3383

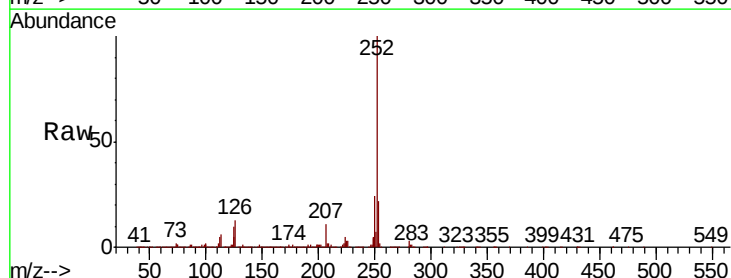
Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Tgt Ion:252 Resp: 3497477

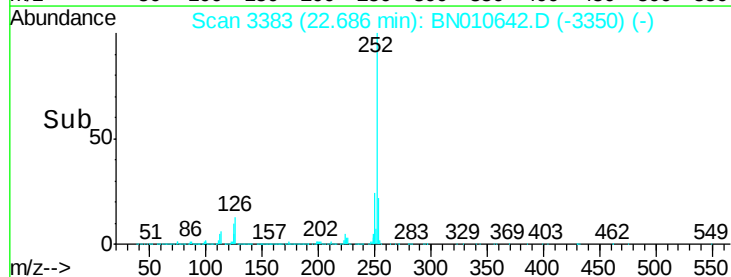
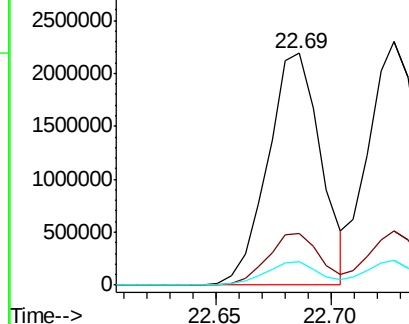
Ion	Ratio	Lower	Upper
252	100		
253	22.3	16.7	25.1
125	9.9	7.2	10.8

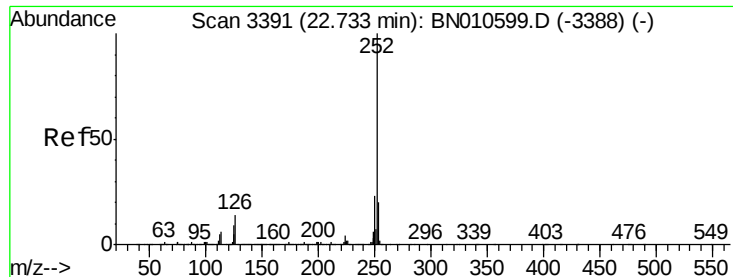


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 18.886 ng/ul

RT: 22.73 min Scan# 3390

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

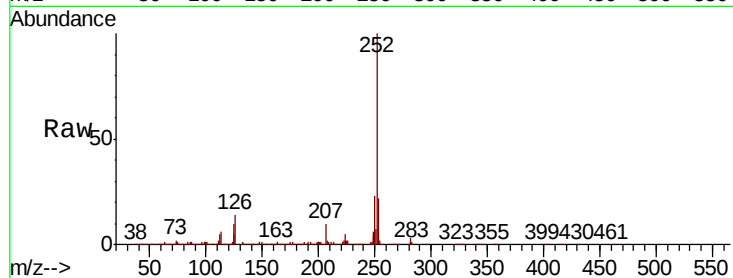
Tot Ion:252 Resp: 3486172

Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.2

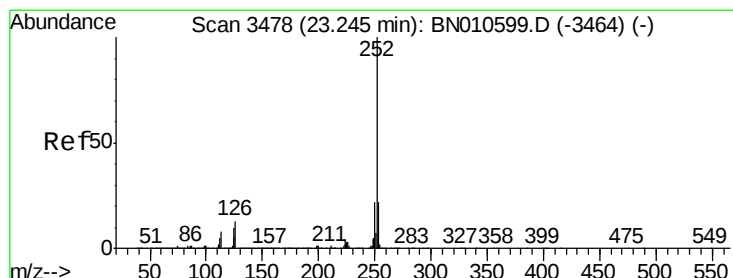
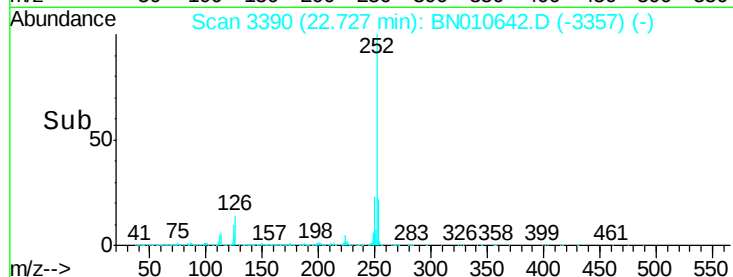
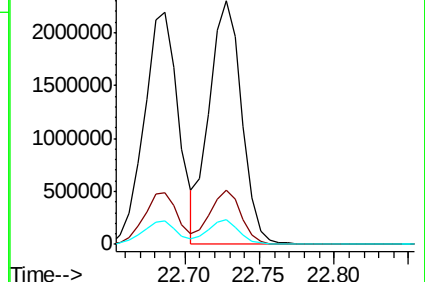
125 10.0 6.9 10.3



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 20.002 ng/ul

RT: 23.23 min Scan# 3476

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

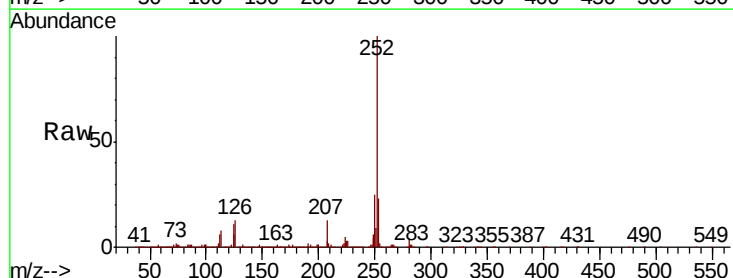
Tgt Ion:252 Resp: 3306258

Ion Ratio Lower Upper

252 100

253 23.5 17.8 26.8

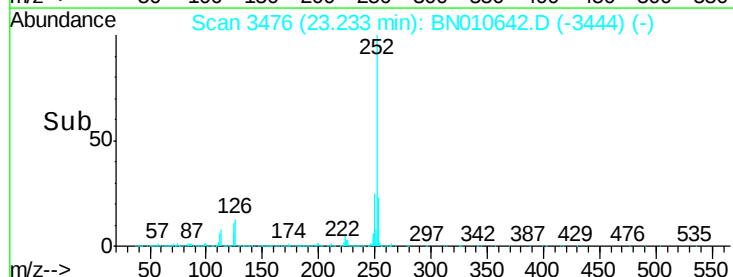
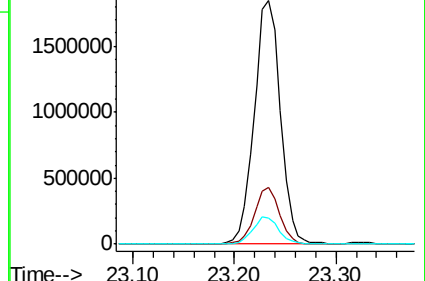
125 10.7 7.8 11.6

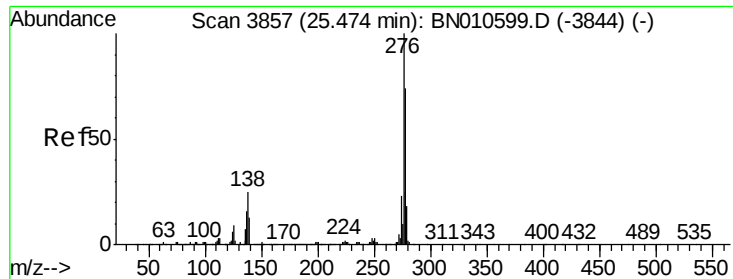


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



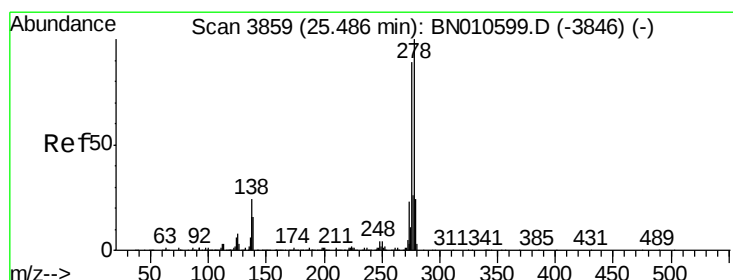
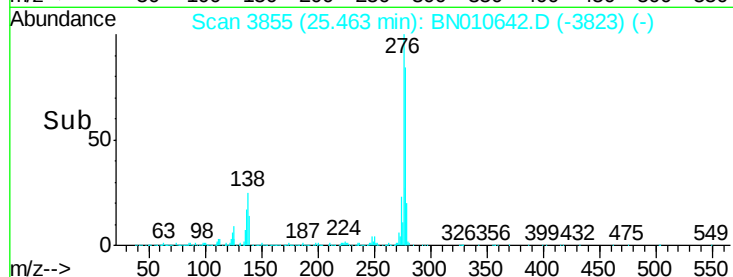
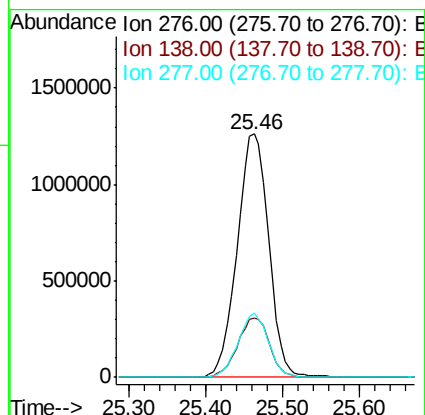
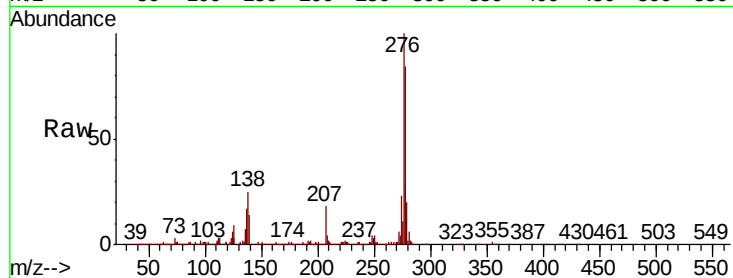


#92

Indeno(1,2,3-cd)pyrene
Concen: 19.509 ng/ul
RT: 25.46 min Scan# 3855
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Instrument :
BNA_N
ClientSampleId :
DFTPP72

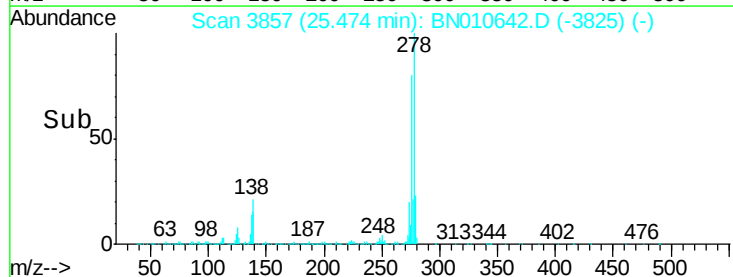
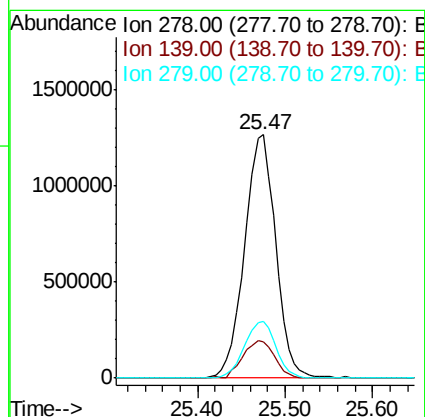
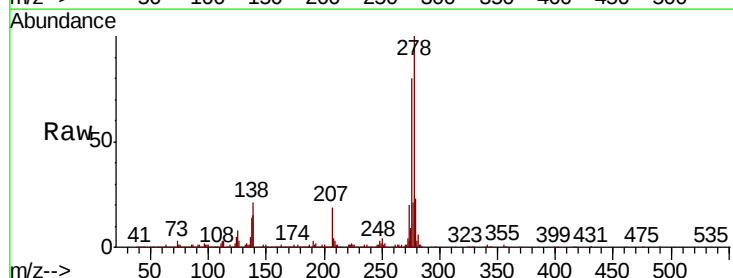
Tot Ion:276 Resp: 3629668
Ion Ratio Lower Upper
276 100
138 24.6 18.3 27.5
277 26.5 19.8 29.8

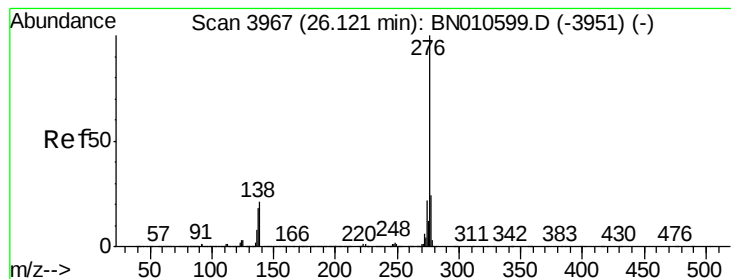


#93

Dibenzo(a,h)anthracene
Concen: 19.569 ng/ul
RT: 25.47 min Scan# 3857
Delta R.T. -0.01 min
Lab File: BN010642.D
Acq: 29 Apr 2020 04:37

Tgt Ion:278 Resp: 3057948
Ion Ratio Lower Upper
278 100
139 15.1 11.5 17.3
279 23.4 19.2 28.8





#94

Benzo(a,h,i)perylene

Concen: 19.446 ng/ul

RT: 26.11 min Scan# 3965

Delta R.T. -0.01 min

Lab File: BN010642.D

Acq: 29 Apr 2020 04:37

Instrument :

BNA_N

ClientSampleId :

DFTPP72

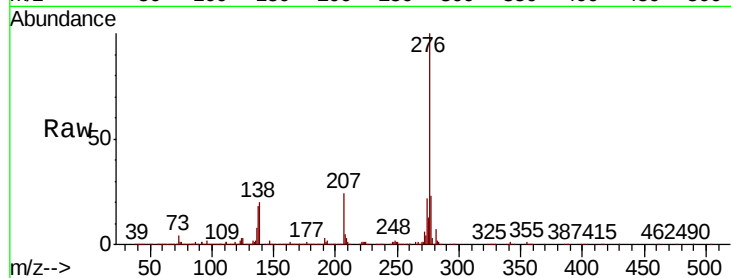
Tot Ion:276 Resp: 2994112

Ion Ratio Lower Upper

276 100

138 19.7 14.7 22.1

277 22.9 18.4 27.6



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

