

Data Path : Z:\HPCHEM1\BNA N\DATA\BN041818\
 Data File : BN000732.D
 Acq On : 18 Apr 2018 09:56
 Operator : JU/SJ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

Quant Time: Apr 18 14:09:02 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN041818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 18 12:16:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	161046	20.00	ng	0.00
21) Naphthalene-d8	10.40	136	693091	20.00	ng	0.00
38) Acenaphthene-d10	14.26	164	375467	20.00	ng	0.00
63) Phenanthrene-d10	17.01	188	783202	20.00	ng	0.00
75) Chrysene-d12	21.22	240	697318	20.00	ng	0.00
86) Perylene-d12	23.42	264	615165	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.26	112	51749	4.74	ng	0.00
7) Phenol-d6	6.80	99	68719	4.63	ng	-0.01
23) Nitrobenzene-d5	8.78	82	55754	4.26	ng	0.00
41) 2,4,6-Tribromophenol	15.75	330	14861	4.03	ng	0.00
44) 2-Fluorobiphenyl	12.88	172	141910	5.21	ng	0.00
78) Terphenyl-d14	19.66	244	161505	5.06	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.26	88	13840	2.766	ng	# 87
3) Pyridine	3.63	79	29764	2.204	ng	98
4) n-Nitrosodimethylamine	3.55	42	7739	2.116	ng	# 97
6) Aniline	6.97	93	45929	2.317	ng	91
8) 2-Chlorophenol	7.20	128	27046	2.401	ng	91
10) Phenol	6.83	94	37656	2.385	ng	86
11) bis(2-Chloroethyl)ether	7.07	93	31584	2.435	ng	87
12) 1,3-Dichlorobenzene	7.52	146	33324	2.552	ng	99
13) 1,4-Dichlorobenzene	7.67	146	33831	2.558	ng	97
14) 1,2-Dichlorobenzene	7.98	146	32753	2.579	ng	96
15) Benzyl Alcohol	7.87	79	20666	2.043	ng	94
16) 2,2'-oxybis(1-Chloropropan	8.16	45	34587	2.458	ng	80
17) 2-Methylphenol	8.07	107	23606	2.242	ng	93
18) Hexachloroethane	8.70	117	11231	2.304	ng	# 81
19) n-Nitroso-di-n-propylamine	8.43	70	20101	2.166	ng	# 86
20) 3+4-Methylphenols	8.39	107	31513	2.181	ng	92
22) Acetophenone	8.45	105	47684	2.389	ng	# 88
24) Nitrobenzene	8.82	77	31914	2.244	ng	# 92
25) Isophorone	9.33	82	49496	2.047	ng	99
27) 2,4-Dimethylphenol	9.59	122	20922	2.182	ng	94
28) bis(2-Chloroethoxy)methane	9.83	93	37154	2.336	ng	96
29) 2,4-Dichlorophenol	10.05	162	19431	2.087	ng	97
30) 1,2,4-Trichlorobenzene	10.26	180	28208	2.515	ng	96
31) Naphthalene	10.45	128	96865	2.587	ng	98
33) 4-Chloroaniline	10.56	127	34341	2.256	ng	97
34) Hexachlorobutadiene	10.74	225	15131	2.508	ng	99
36) 4-Chloro-3-methylphenol	11.69	107	22124	1.997	ng	98
37) 2-Methylnaphthalene	12.06	142	61851	2.524	ng	97
39) 1,2,4,5-Tetrachlorobenzene	12.44	216	27877	2.415	ng	# 95
42) 2,4,6-Trichlorophenol	12.68	196	13533	1.982	ng	99
43) 2,4,5-Trichlorophenol	12.75	196	16723	2.108	ng	# 91
45) 1,1'-Biphenyl	13.09	154	84842	2.517	ng	95
46) 2-Chloronaphthalene	13.13	162	62748	2.477	ng	95
48) Acenaphthylene	13.98	152	92128	2.308	ng	97

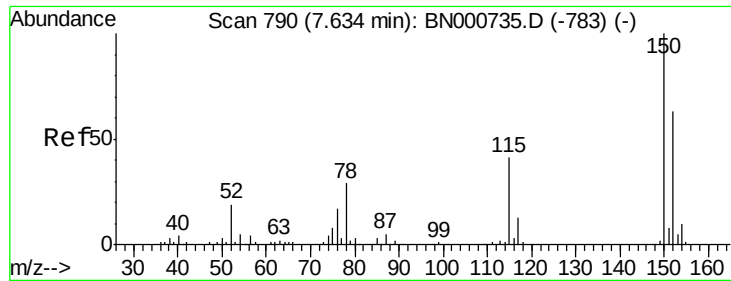
Data Path : Z:\HPCHEM1\BNA N\DATA\BN041818\
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
49) Dimethylphthalate	13.73	163	72885	2.439	nq	98
51) Acenaphthene	14.33	154	61811	2.506	nq	96
54) Dibenzofuran	14.66	168	91946	2.593	nq	96
57) Fluorene	15.32	166	72633	2.594	nq	97
58) 2,3,4,6-Tetrachlorophenol	14.89	232	13200	2.147	nq #	86
59) Diethylphthalate	15.10	149	69117	2.353	nq	98
60) 4-Chlorophenyl-phenylether	15.32	204	34508	2.636	nq	95
62) Azobenzene	15.61	77	72271	2.229	nq	89
65) n-Nitrosodiphenylamine	15.53	169	59140	2.263	nq	98
66) 4-Bromophenyl-phenylether	16.22	248	17783	2.271	nq #	88
67) Hexachlorobenzene	16.32	284	21881	2.420	nq #	90
68) Atrazine	16.49	200	15080	2.085	nq	89
70) Phenanthrene	17.05	178	117270	2.576	nq	99
71) Anthracene	17.15	178	105008	2.365	nq	97
72) Carbazole	17.41	167	95817	2.278	nq	98
73) Di-n-butylphthalate	18.00	149	84280	1.723	nq	98
74) Fluoranthene	19.07	202	109293	2.399	nq	93
77) Pyrene	19.44	202	120162	2.411	nq	99
80) Benzo(a)anthracene	21.20	228	106942	2.437	nq	98
82) Chrysene	21.26	228	108311	2.531	nq	97
87) Benzo(b)fluoranthene	22.76	252	88988	2.384	nq #	95
88) Benzo(k)fluoranthene	22.80	252	87377	2.329	nq #	95
89) Benzo(a)pyrene	23.32	252	71463	2.095	nq #	93
90) Dibenzo(a,h)anthracene	25.61	278	70798	2.106	nq #	91
91) Benzo(g,h,i)perylene	26.25	276	67685	2.074	nq #	89

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

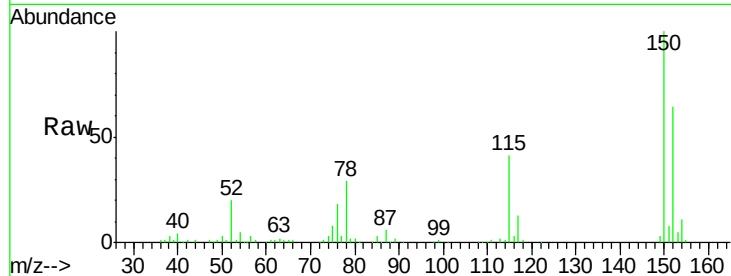


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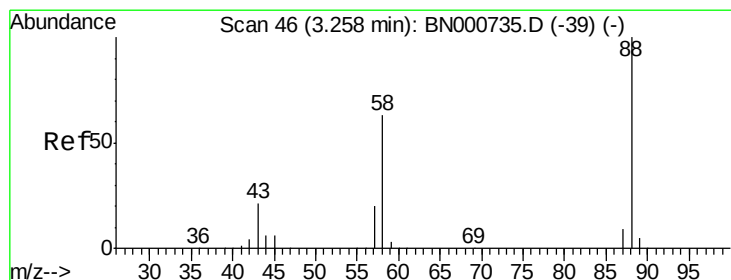
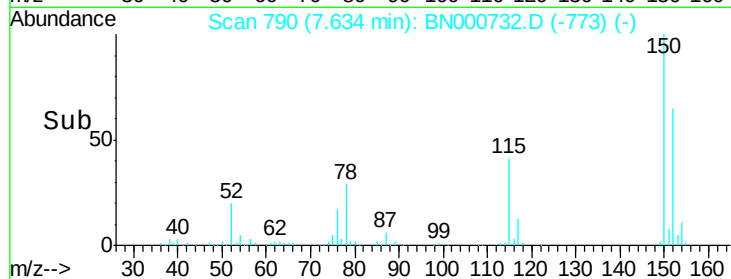
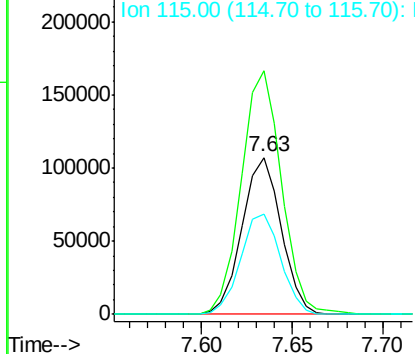
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.63 min Scan# 790
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

Tot Ion:152 Resp: 161046
 Ion Ratio Lower Upper
 152 100
 150 155.4 126.6 189.8
 115 63.6 53.0 79.4



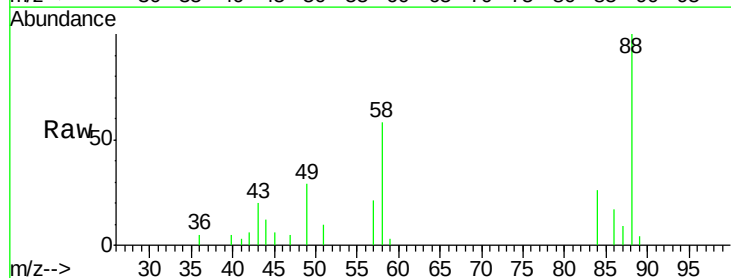
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



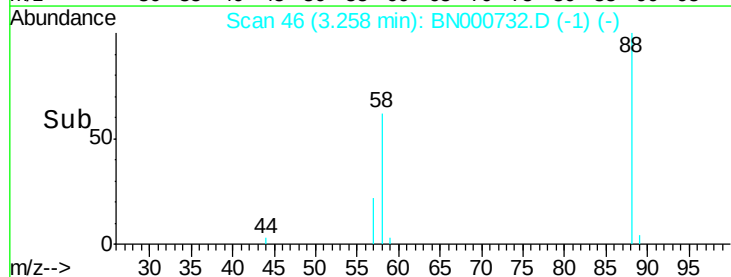
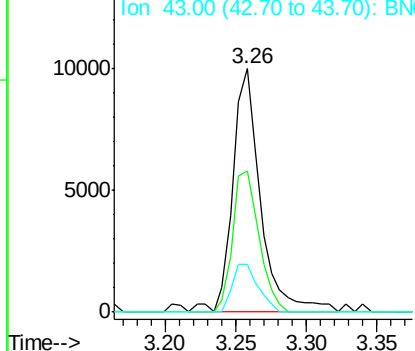
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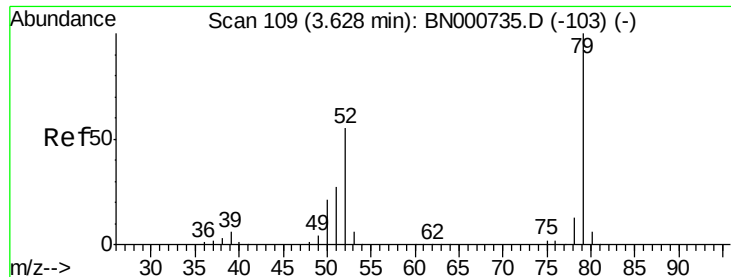
1,4-Dioxane
 Concen: 2.766 ng
 RT: 3.26 min Scan# 46
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion: 88 Resp: 13840
 Ion Ratio Lower Upper
 88 100
 58 54.9 52.0 78.0
 43 18.2 20.0 30.0#



Abundance Ion 88.00 (87.70 to 88.70): BNC
 Ion 58.00 (57.70 to 58.70): BNC
 Ion 43.00 (42.70 to 43.70): BNC

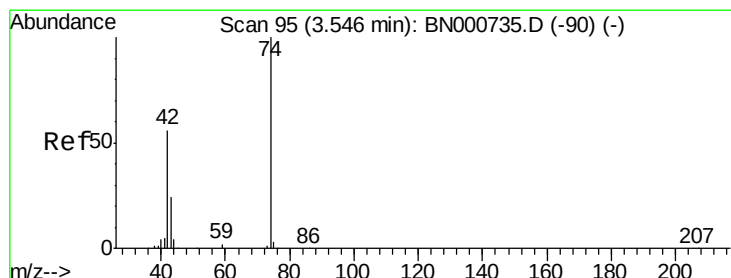
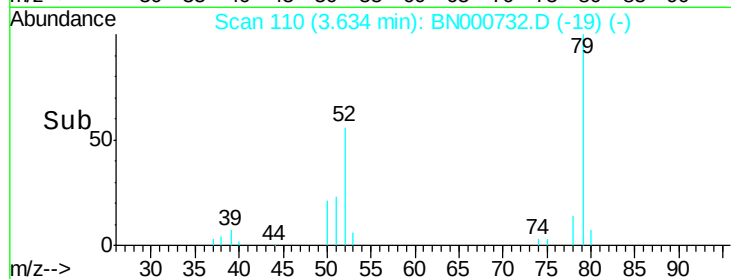
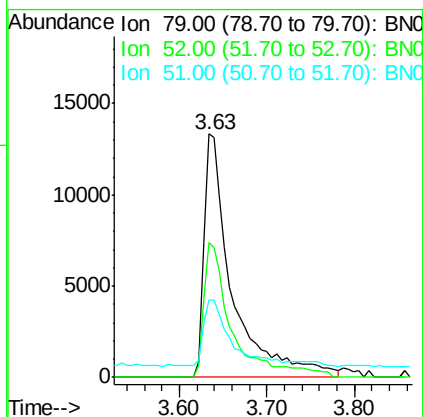
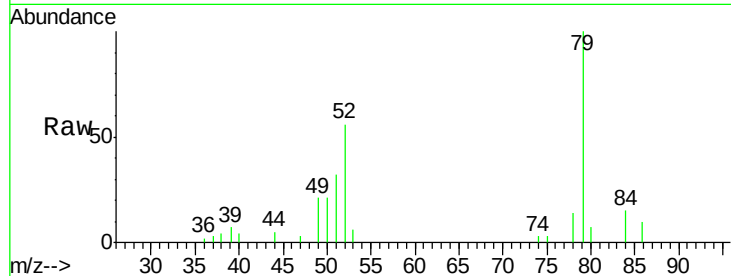




#3
 Pvridine
 Concen: 2.204 ng
 RT: 3.63 min Scan# 110
 Delta R.T. 0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

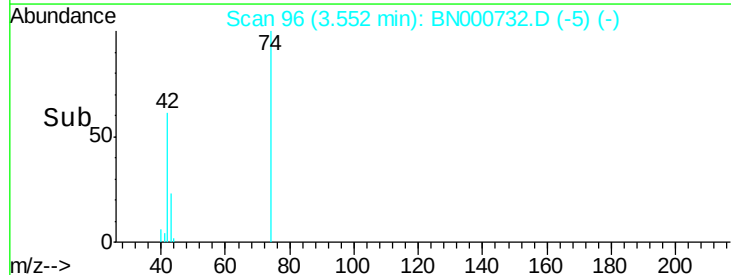
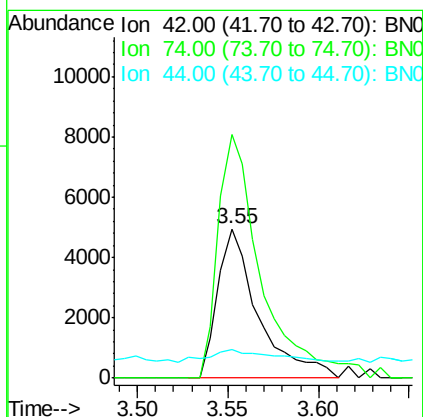
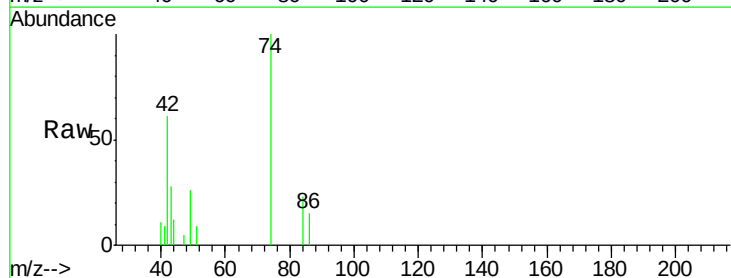
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 ClientSampleId :
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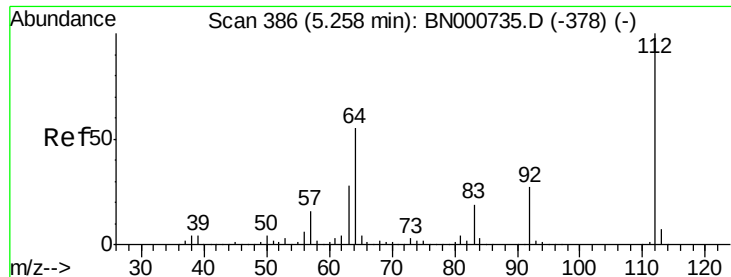
Tot Ion: 79 Resp: 29764
 Ion Ratio Lower Upper
 79 100
 52 55.6 44.0 66.0
 51 31.9 24.0 36.0



#4
 n-Nitrosodimethylamine
 Concen: 2.116 ng
 RT: 3.55 min Scan# 96
 Delta R.T. 0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion: 42 Resp: 7739
 Ion Ratio Lower Upper
 42 100
 74 163.2 128.0 192.0
 44 18.9 12.0 18.0#





#5

2-Fluorophenol

Concen: 4.745 ng

RT: 5.26 min Scan# 386

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

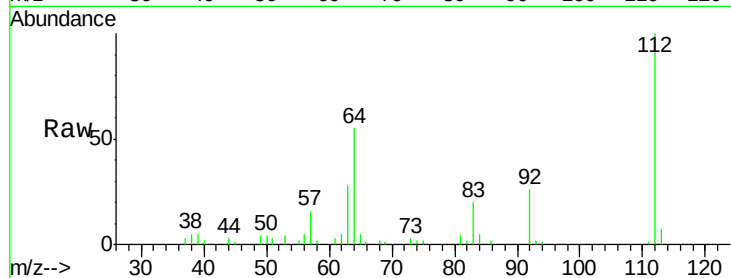
Tot Ion: 112 Resp: 51749

Ion Ratio Lower Upper

112 100

64 55.0 56.3 84.5#

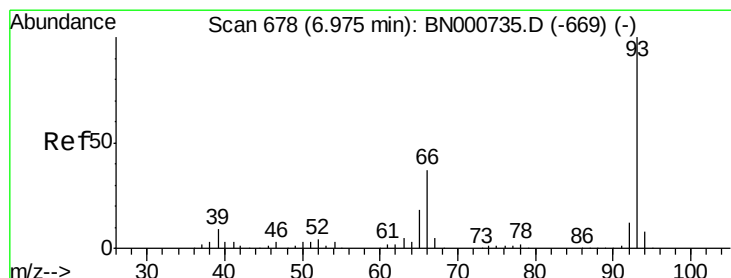
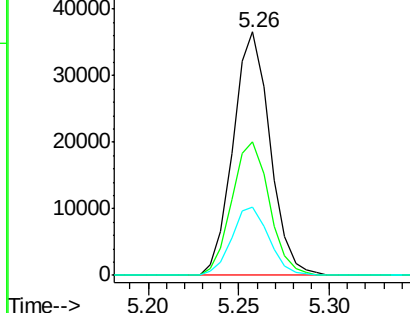
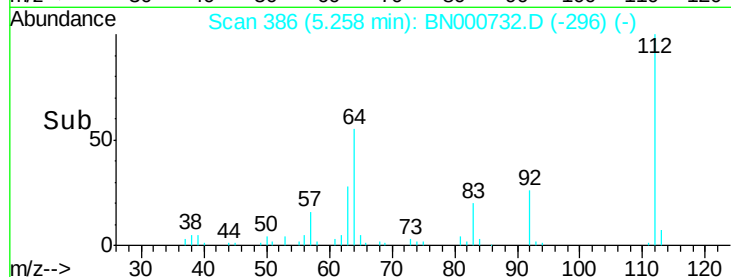
63 28.1 30.1 45.1#



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BNO

Ion 63.00 (62.70 to 63.70): BNO



#6

Aniline

Concen: 2.317 ng

RT: 6.97 min Scan# 677

Delta R.T. -0.01 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

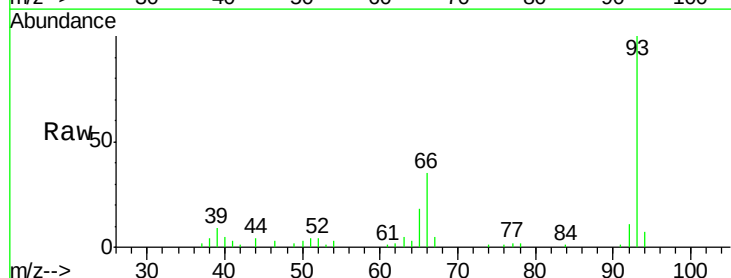
Tgt Ion: 93 Resp: 45929

Ion Ratio Lower Upper

93 100

66 35.1 33.7 50.5

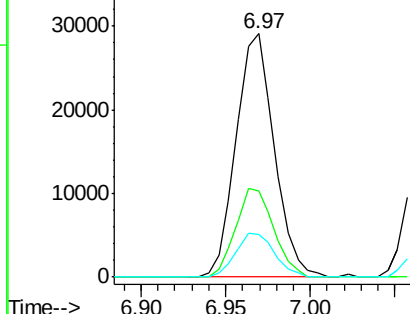
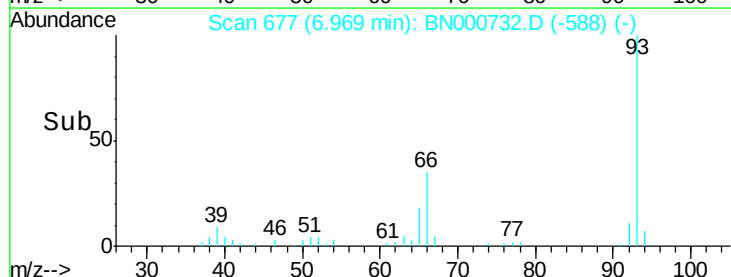
65 17.7 16.1 24.1

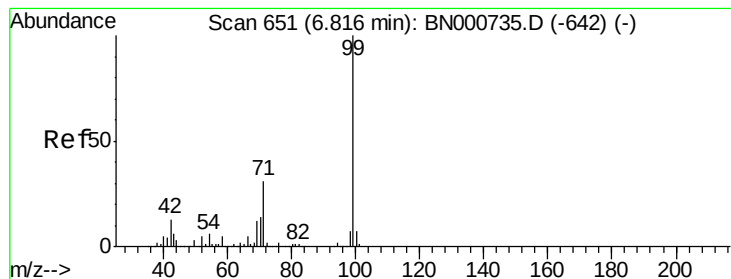


Abundance Ion 93.00 (92.70 to 93.70): BNO

Ion 66.00 (65.70 to 66.70): BNO

Ion 65.00 (64.70 to 65.70): BNO





#7

Phenol-d6

Concen: 4.628 ng

RT: 6.80 min Scan# 649

Delta R.T. -0.01 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

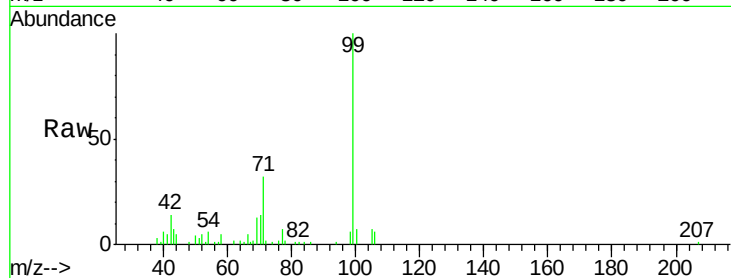
Tot Ion: 99 Resp: 68719

Ion Ratio Lower Upper

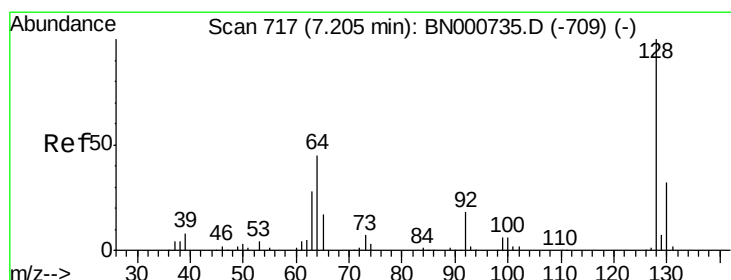
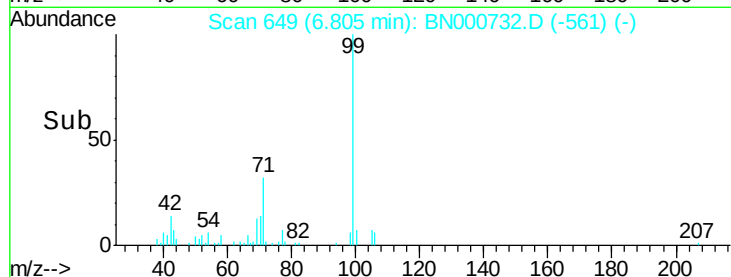
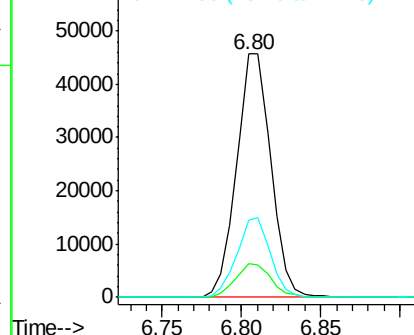
99 100

42 14.0 14.1 21.1#

71 31.8 26.1 39.1



Abundance Ion 99.00 (98.70 to 99.70): BN0
Ion 42.00 (41.70 to 42.70): BN0
Ion 71.00 (70.70 to 71.70): BN0



#8

2-Chlorophenol

Concen: 2.401 ng

RT: 7.20 min Scan# 716

Delta R.T. -0.01 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

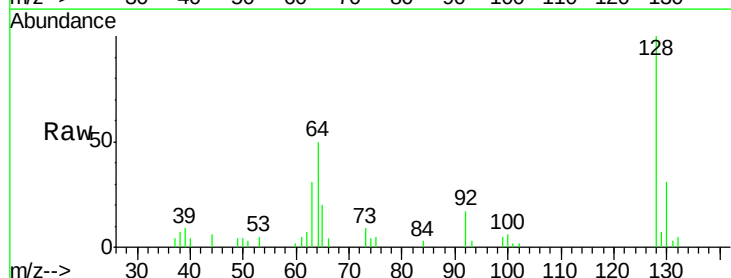
Tgt Ion: 128 Resp: 27046

Ion Ratio Lower Upper

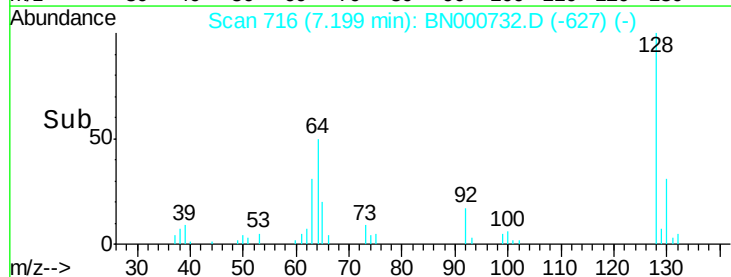
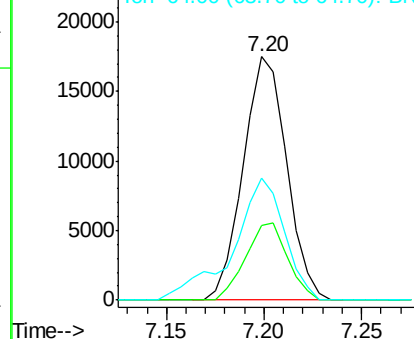
128 100

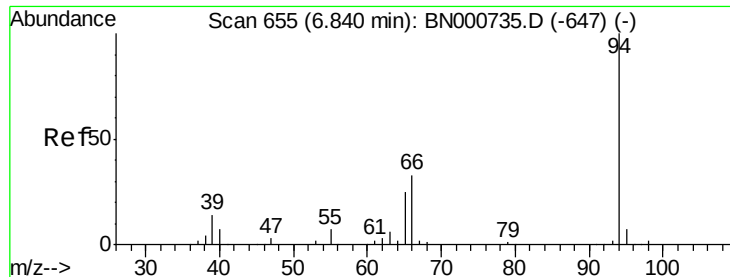
130 30.8 14.0 54.0

64 50.1 37.7 77.7



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 130.00 (129.70 to 130.70): E
Ion 64.00 (63.70 to 64.70): BN0

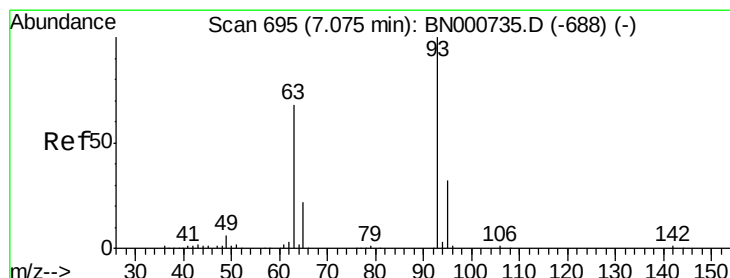
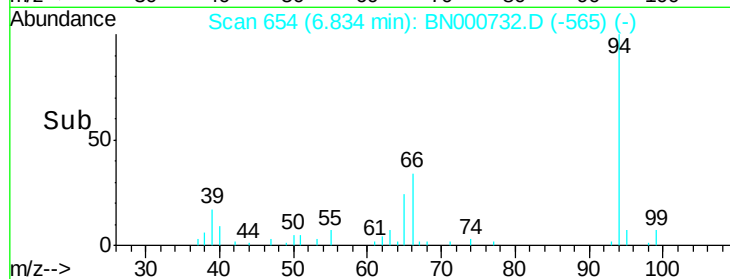
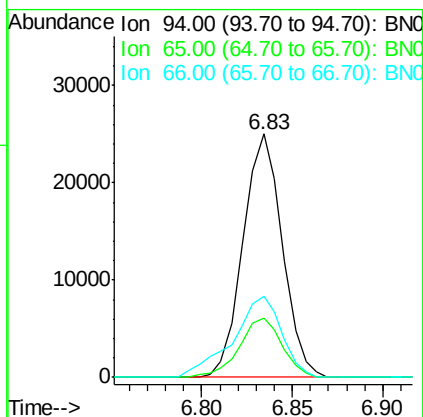
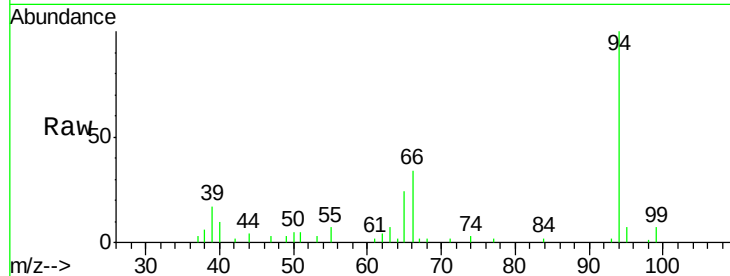




#10
Phenol
Concen: 2.385 ng
RT: 6.83 min Scan# 654
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

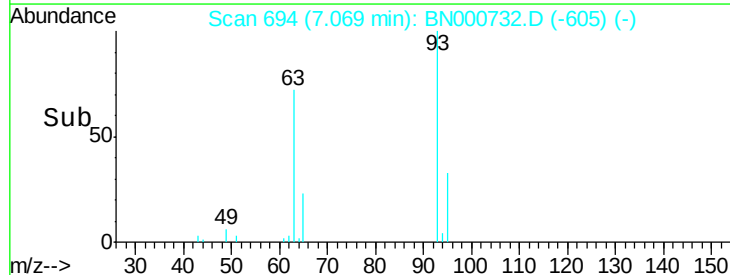
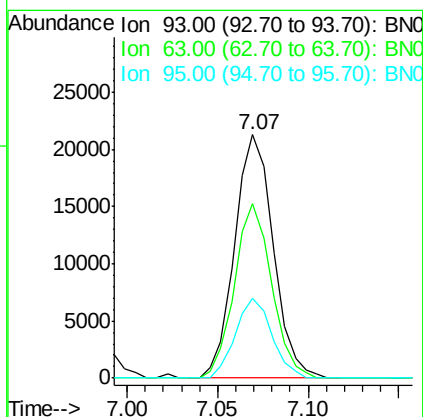
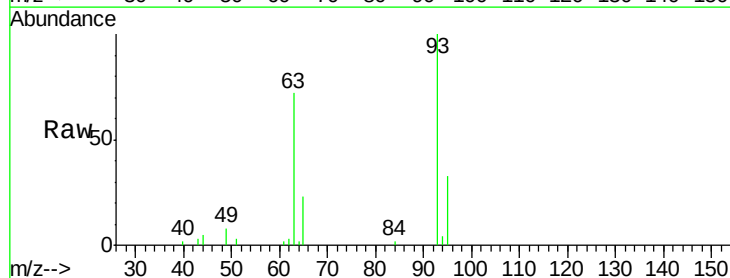
Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

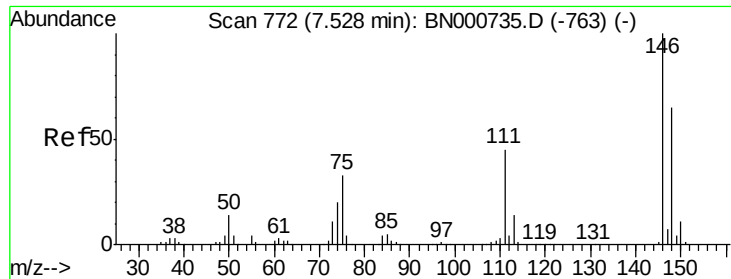
Tot Ion: 94 Resp: 37656
Ion Ratio Lower Upper
94 100
65 24.5 11.9 51.9
66 33.5 22.2 62.2



#11
bis(2-Chloroethyl)ether
Concen: 2.435 ng
RT: 7.07 min Scan# 694
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion: 93 Resp: 31584
Ion Ratio Lower Upper
93 100
63 71.7 67.1 107.1
95 32.8 11.5 51.5

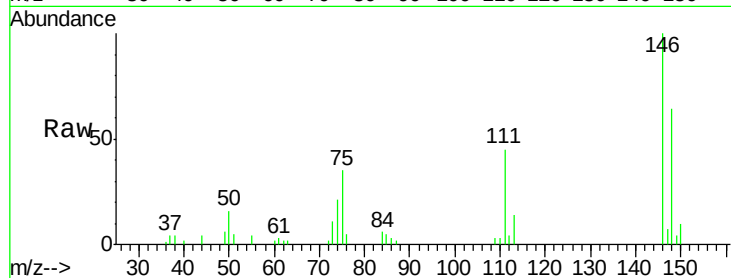




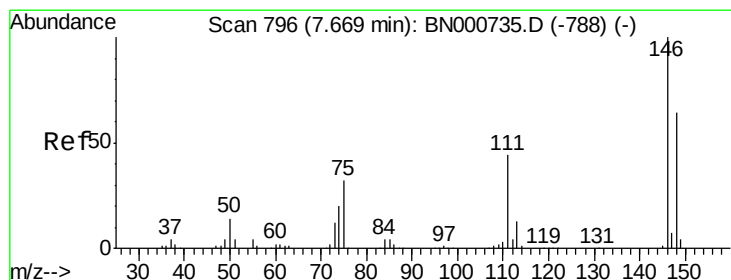
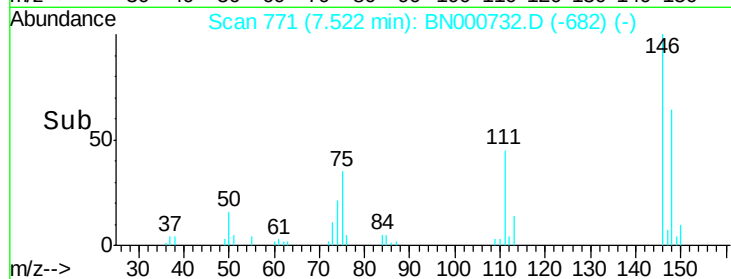
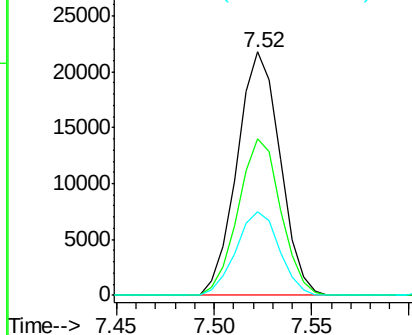
#12
 1,3-Dichlorobenzene
 Concen: 2.552 ng
 RT: 7.52 min Scan# 771
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC2.5

Tot Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.4	77.2
75	34.6	26.6	39.8

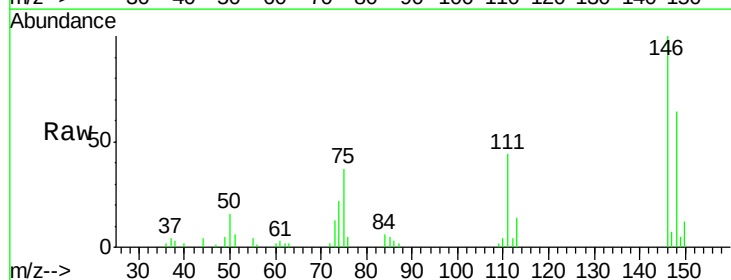


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 75.00 (74.70 to 75.70): BNC

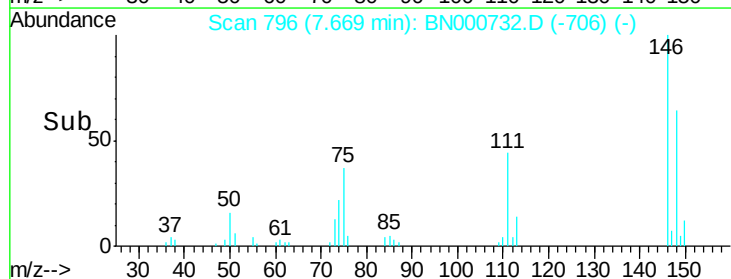
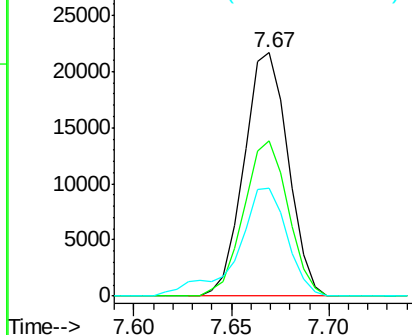


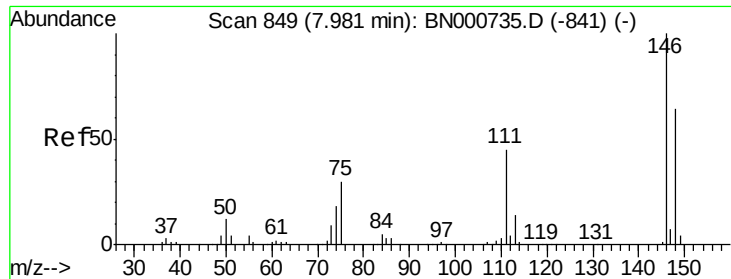
#13
 1,4-Dichlorobenzene
 Concen: 2.558 ng
 RT: 7.67 min Scan# 796
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.7	53.7	80.5
111	44.5	35.2	52.8



Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E

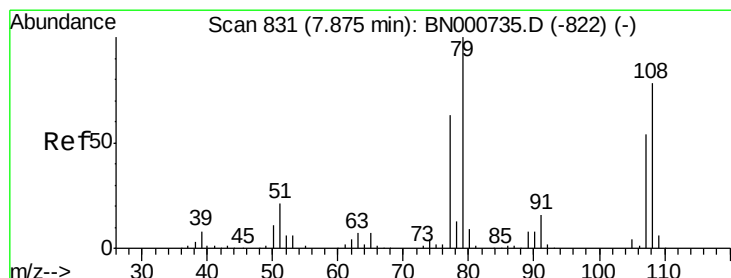
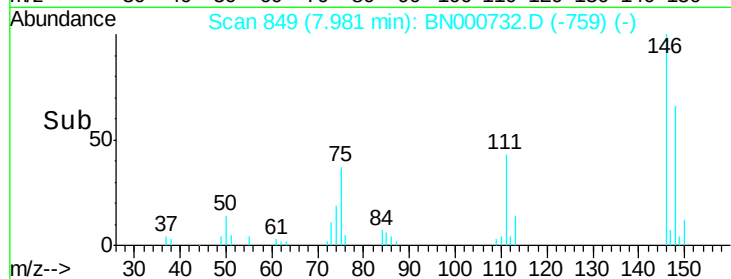
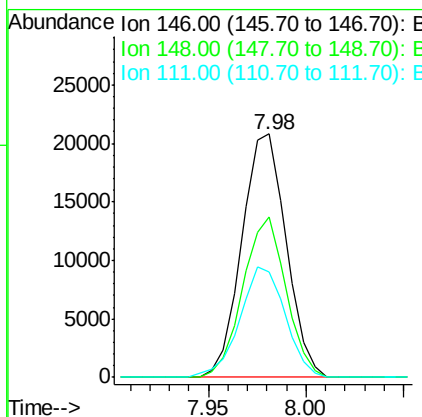
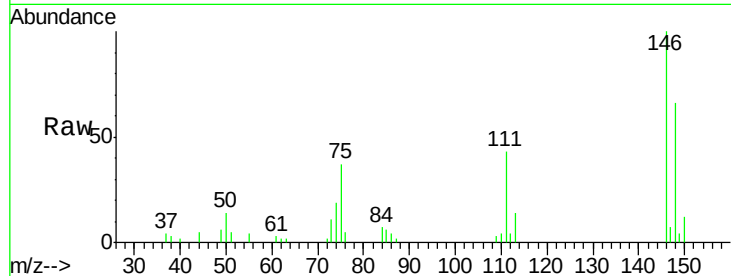




#14
 1,2-Dichlorobenzene
 Concen: 2.579 ng
 RT: 7.98 min Scan# 849
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

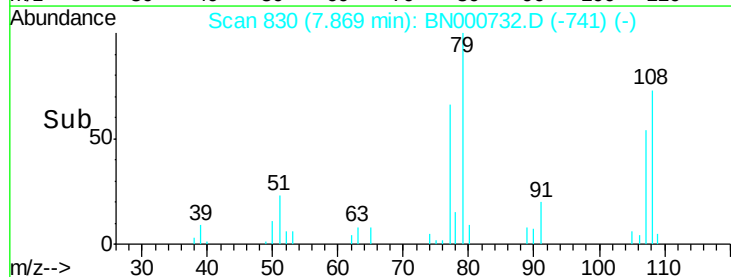
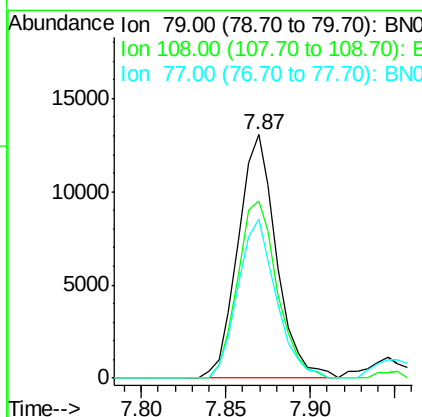
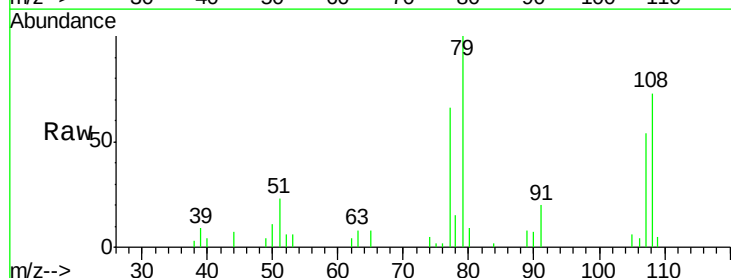
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

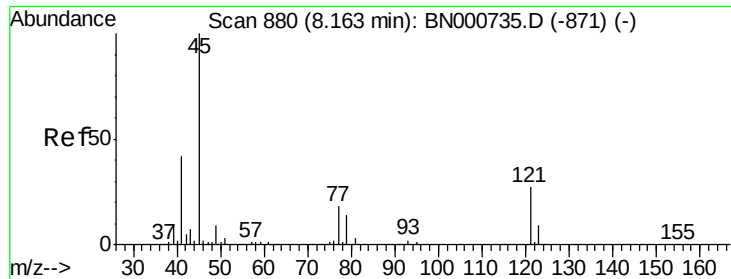
Tot Ion:146 Resp: 32753
 Ion Ratio Lower Upper
 146 100
 148 65.9 49.3 73.9
 111 43.4 34.3 51.5



#15
 Benzyl Alcohol
 Concen: 2.043 ng
 RT: 7.87 min Scan# 830
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion: 79 Resp: 20666
 Ion Ratio Lower Upper
 79 100
 108 72.8 57.2 85.8
 77 65.6 46.1 69.1

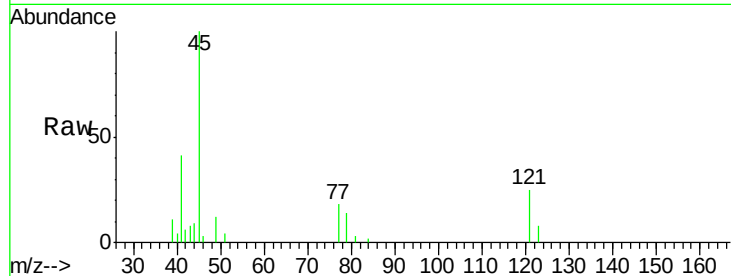




#16
2,2'-oxvbis(1-Chloropropane)
Concen: 2.458 ng
RT: 8.16 min Scan# 880
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
45	100		
77	18.5	0.0	30.2
79	13.9	0.0	27.9

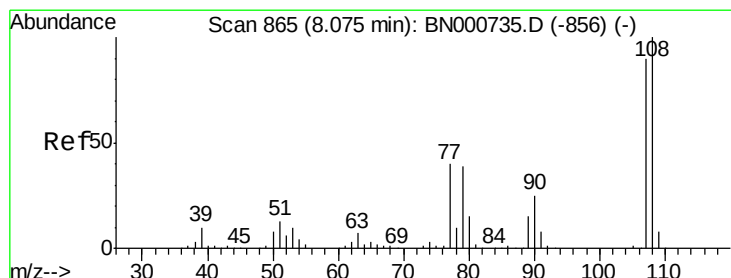
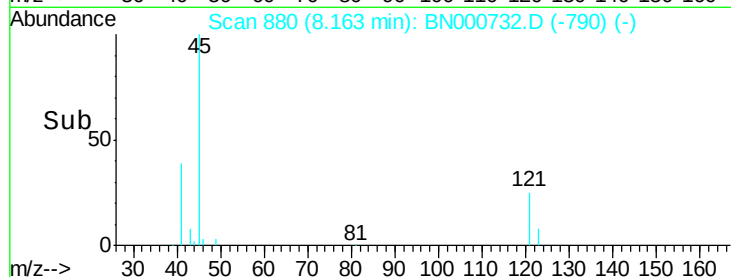
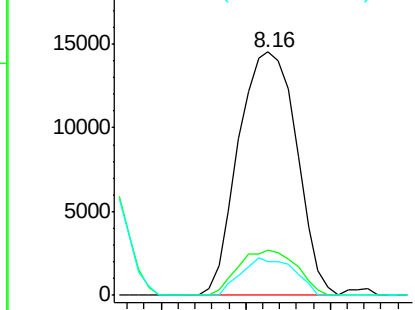


Abundance

Ion 45.00 (44.70 to 45.70): BN0

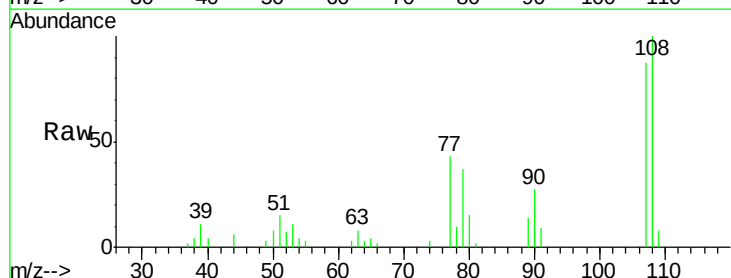
Ion 77.00 (76.70 to 77.70): BN0

Ion 79.00 (78.70 to 79.70): BN0



#17
2-Methylphenol
Concen: 2.242 ng
RT: 8.07 min Scan# 864
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion	Ratio	Lower	Upper
107	100		
108	115.1	83.9	125.9
77	49.2	37.2	55.8
79	42.7	36.2	54.2



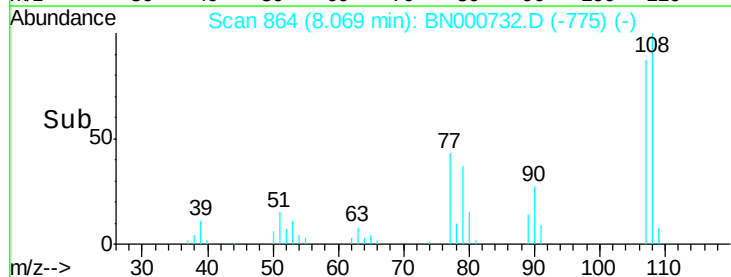
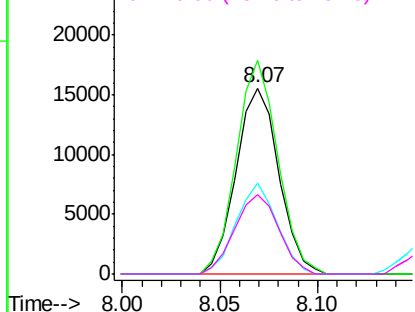
Abundance

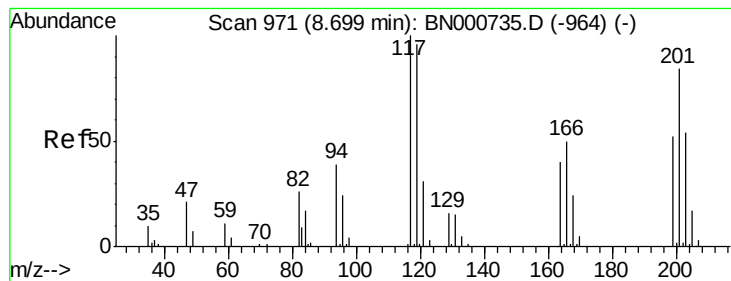
Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BN0

Ion 79.00 (78.70 to 79.70): BN0





#18

Hexachloroethane

Concen: 2.304 ng

RT: 8.70 min Scan# 971

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

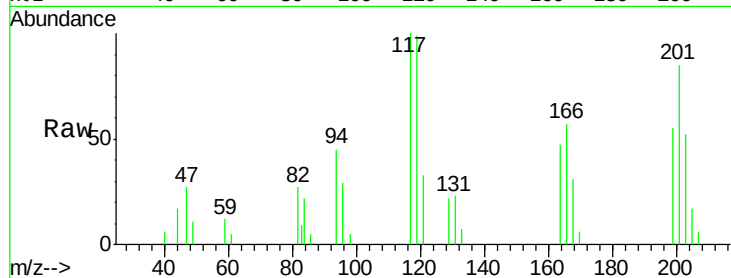
Tot Ion:117 Resp: 11231

Ion Ratio Lower Upper

117 100

119 99.1 76.7 115.1

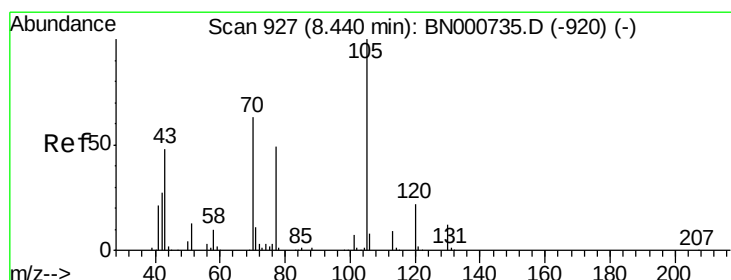
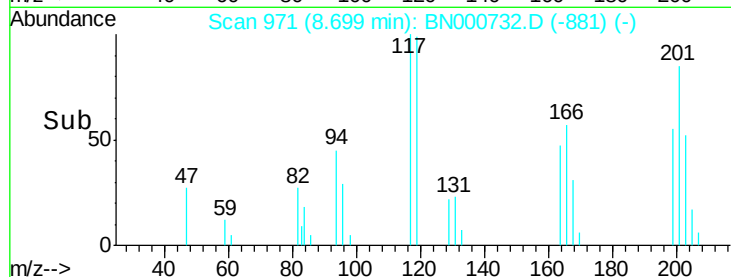
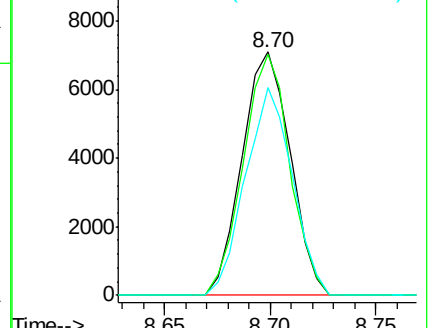
201 85.1 95.7 143.5#



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E



#19

n-Nitroso-di-n-propylamine

Concen: 2.166 ng

RT: 8.43 min Scan# 925

Delta R.T. -0.01 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Tgt Ion: 70 Resp: 20101

Ion Ratio Lower Upper

70 100

42 47.1 49.1 73.7#

101 8.9 8.5 12.7

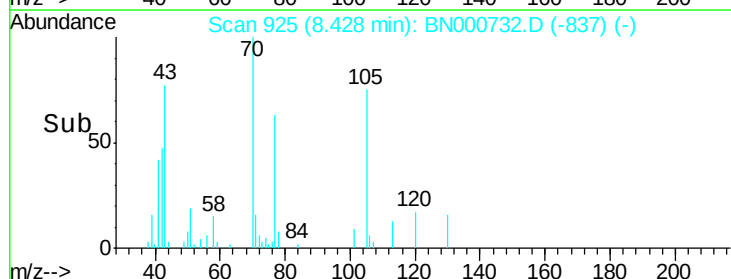
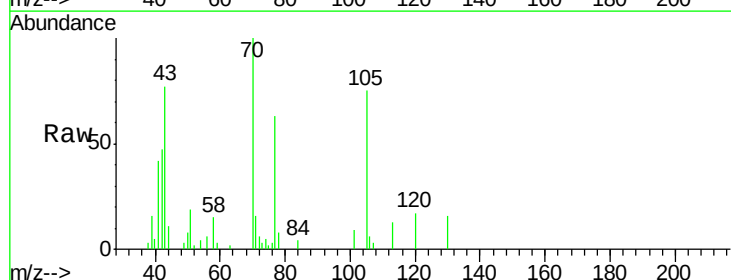
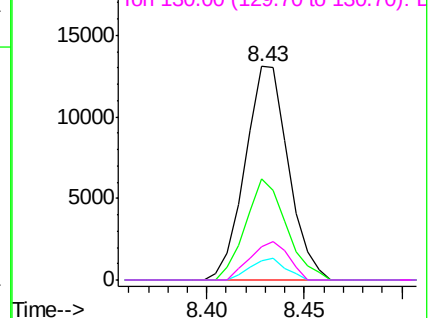
130 15.7 13.4 20.0

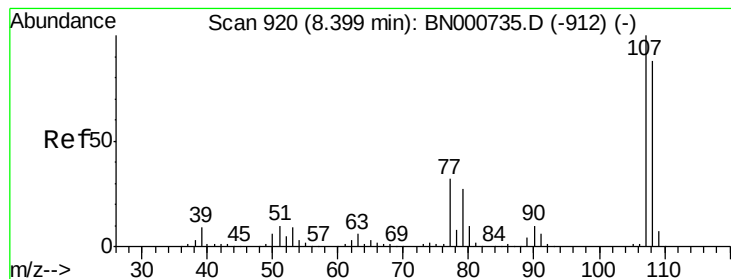
Abundance Ion 70.00 (69.70 to 70.70): BNC

Ion 42.00 (41.70 to 42.70): BNC

Ion 101.00 (100.70 to 101.70): BNC

Ion 130.00 (129.70 to 130.70): BNC





#20

3+4-Methylphenols

Concen: 2.181 ng

RT: 8.39 min Scan# 919

Delta R.T. -0.01 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

Tot Ion:107 Resp: 31513

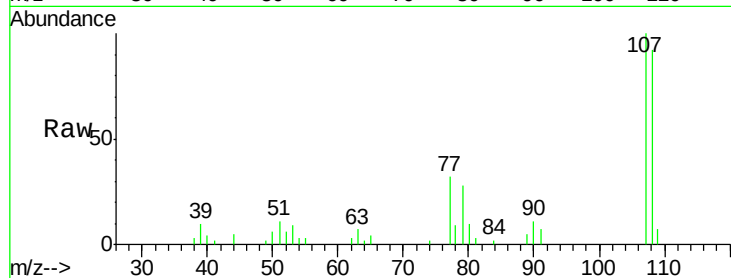
Ion Ratio Lower Upper

107 100

108 92.5 61.6 101.6

77 32.1 13.9 53.9

79 28.3 8.8 48.8

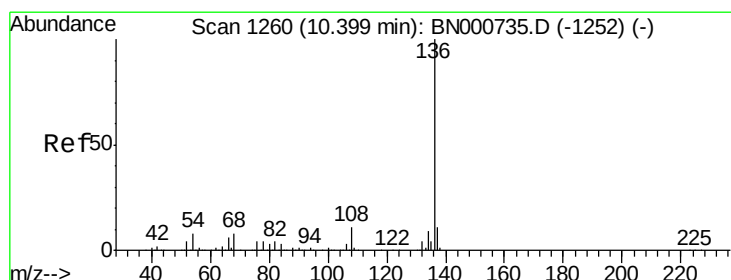
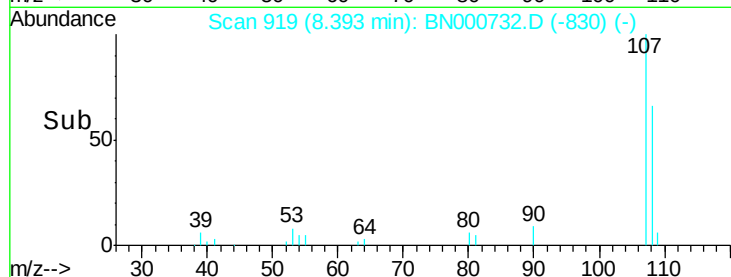
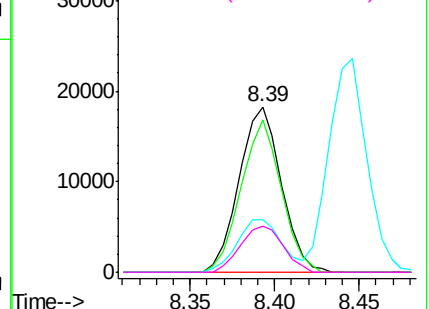


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BNC

Ion 79.00 (78.70 to 79.70): BNC



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.40 min Scan# 1260

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Tgt Ion:136 Resp: 693091

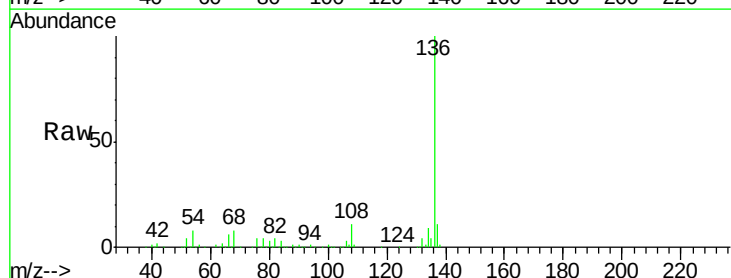
Ion Ratio Lower Upper

136 100

137 11.0 9.2 13.8

54 7.7 10.3 15.5#

68 7.5 4.5 6.7#

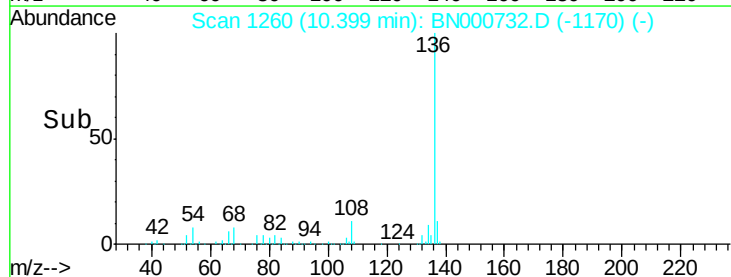
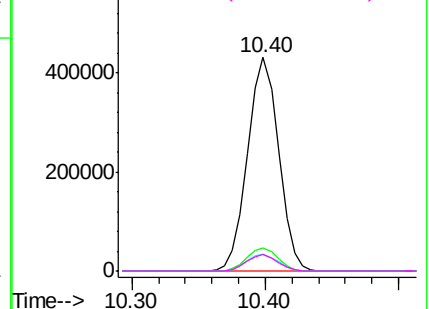


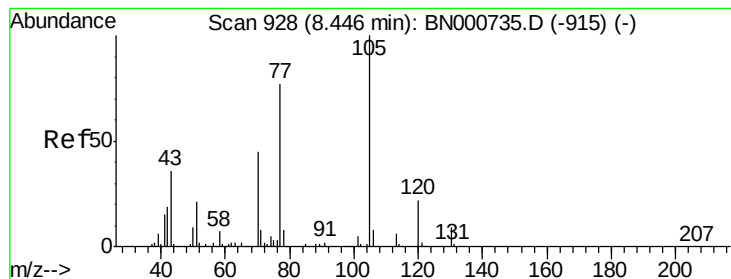
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BNC

Ion 68.00 (67.70 to 68.70): BNC





#22

Acetophenone

Concen: 2.389 ng

RT: 8.45 min Scan# 928

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

Tot Ion:105 Resp: 47684

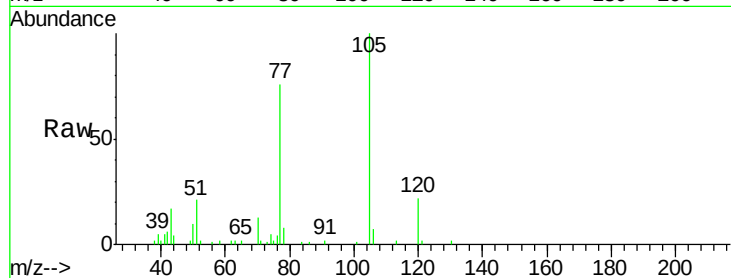
Ion Ratio Lower Upper

105 100

71 2.2 3.0 4.4#

51 21.2 26.1 39.1#

120 21.6 17.4 26.2

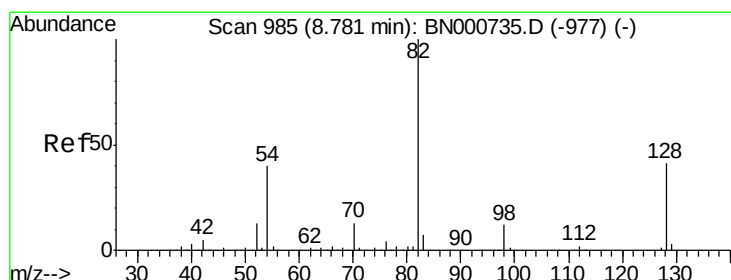
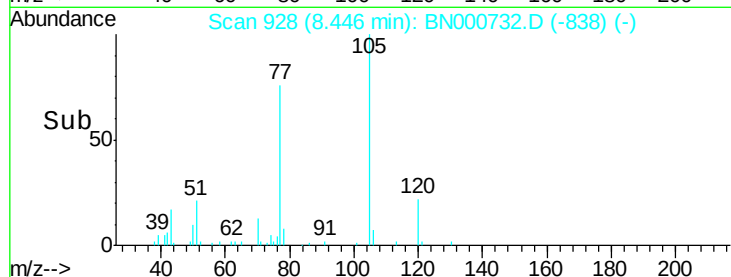
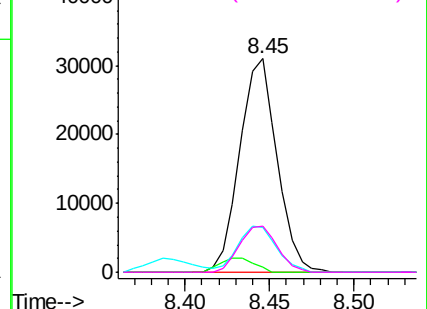


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BNC

Ion 51.00 (50.70 to 51.70): BNC

Ion 120.00 (119.70 to 120.70): E



#23

Nitrobenzene-d5

Concen: 4.257 ng

RT: 8.78 min Scan# 984

Delta R.T. -0.01 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

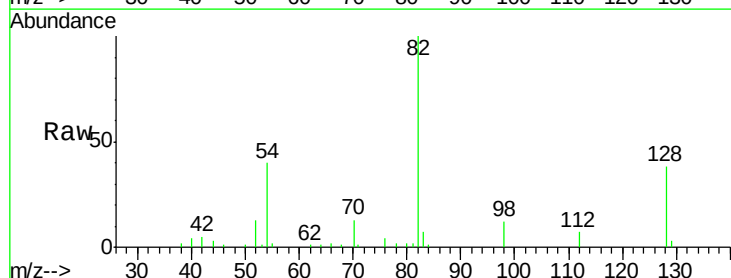
Tgt Ion: 82 Resp: 55754

Ion Ratio Lower Upper

82 100

128 37.7 29.7 44.5

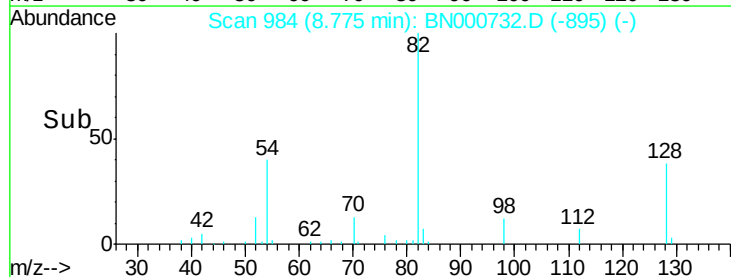
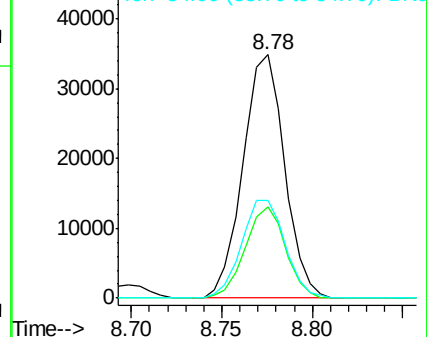
54 40.1 43.1 64.7#

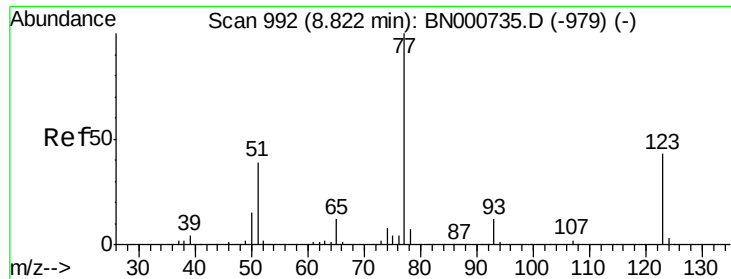


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC

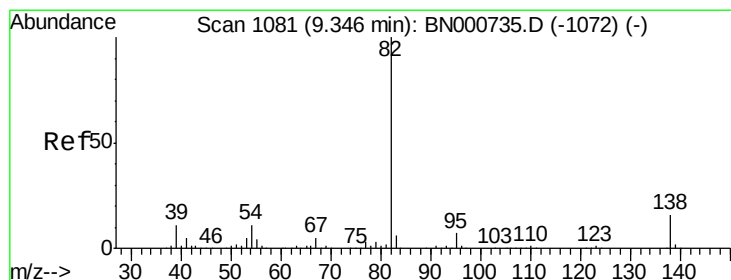
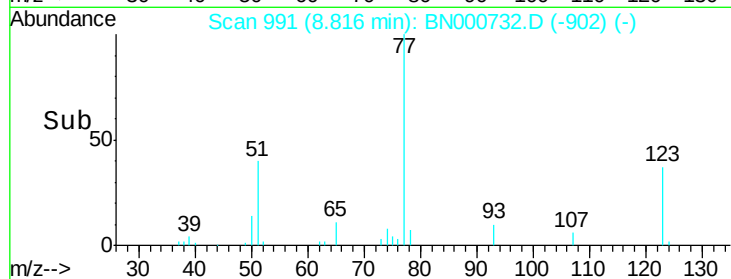
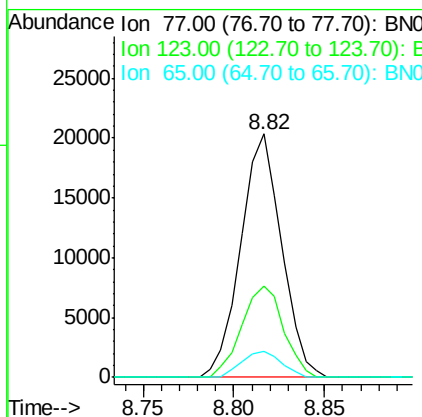
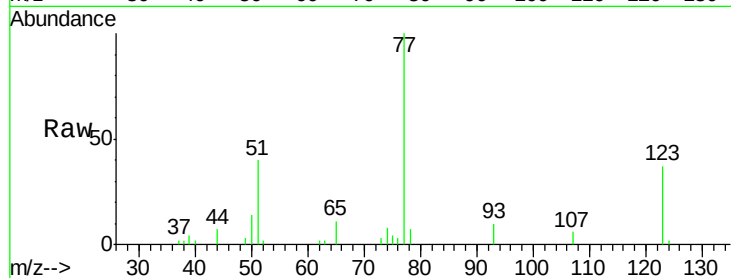




#24
 Nitrobenzene
 Concen: 2.244 ng
 RT: 8.82 min Scan# 991
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

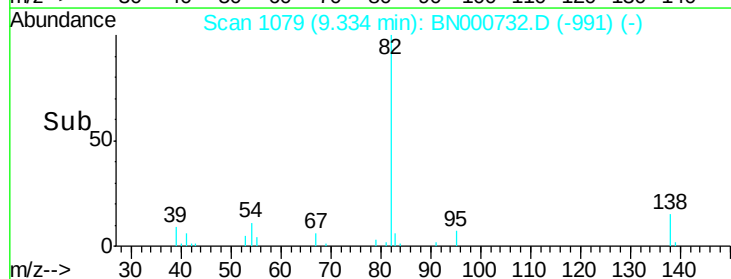
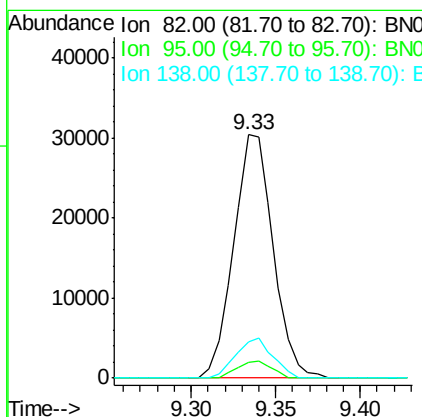
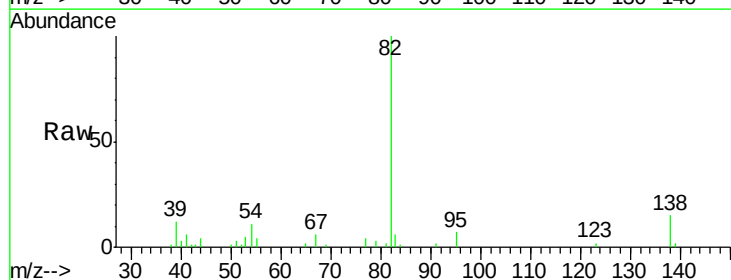
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

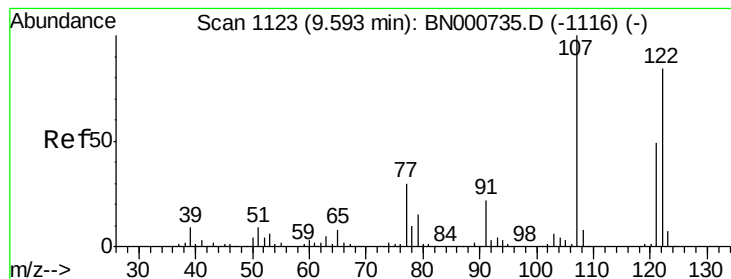
Tot Ion: 77 Resp: 31914
 Ion Ratio Lower Upper
 77 100
 123 37.4 33.0 49.6
 65 10.9 13.0 19.6#



#25
 Isophorone
 Concen: 2.047 ng
 RT: 9.33 min Scan# 1079
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion: 82 Resp: 49496
 Ion Ratio Lower Upper
 82 100
 95 6.7 6.2 9.2
 138 14.8 12.1 18.1

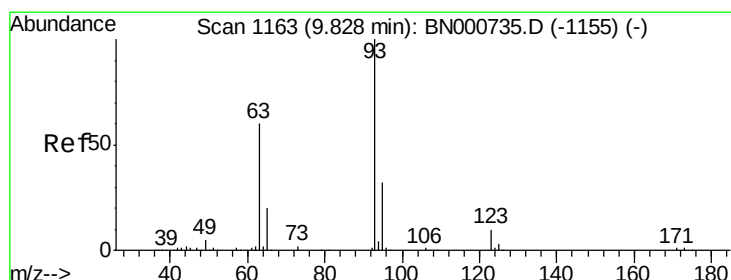
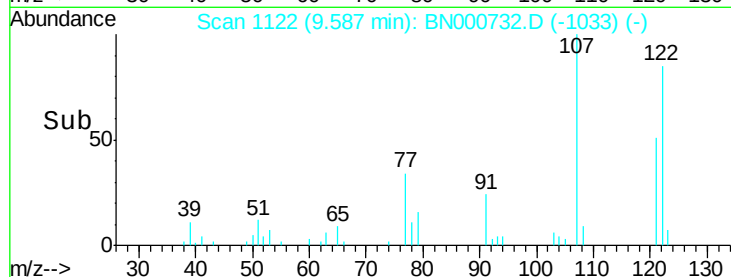
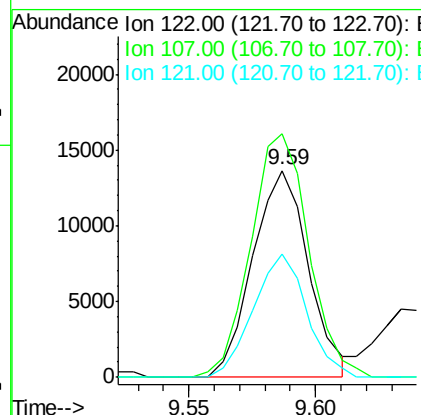
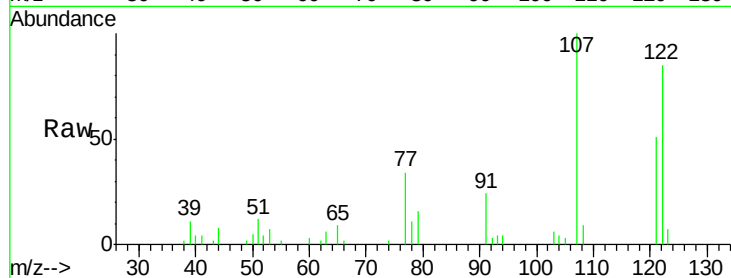




#27
 2,4-Dimethylphenol
 Concen: 2.182 ng
 RT: 9.59 min Scan# 1122
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

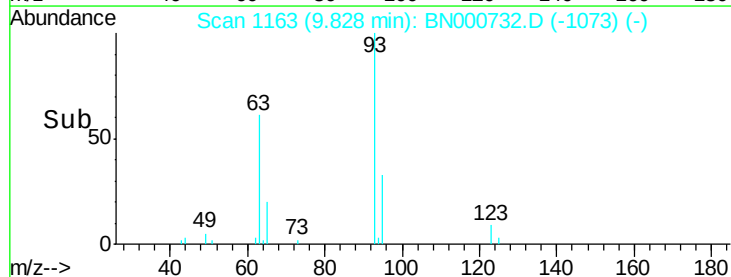
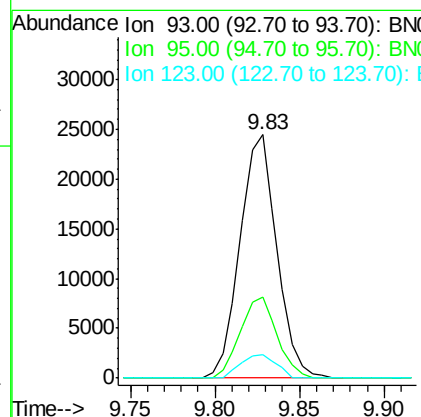
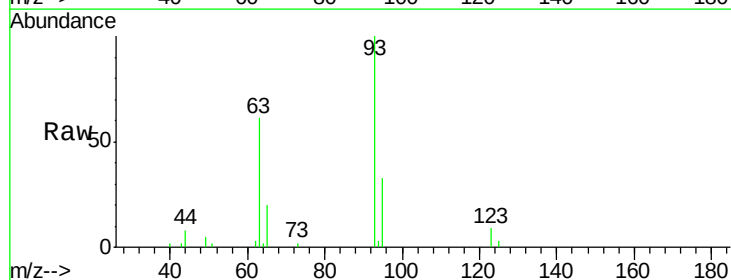
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

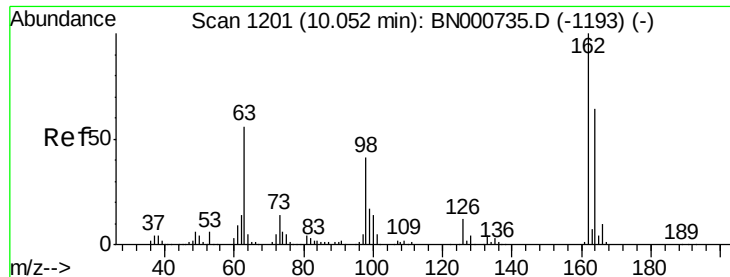
Tot Ion:122 Resp: 20922
 Ion Ratio Lower Upper
 122 100
 107 117.6 100.2 150.2
 121 59.4 44.4 66.6



#28
 bis(2-Chloroethoxy)methane
 Concen: 2.336 ng
 RT: 9.83 min Scan# 1163
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion: 93 Resp: 37154
 Ion Ratio Lower Upper
 93 100
 95 33.1 24.3 36.5
 123 9.4 8.4 12.6

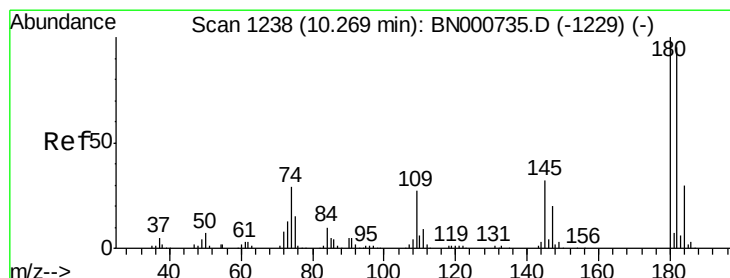
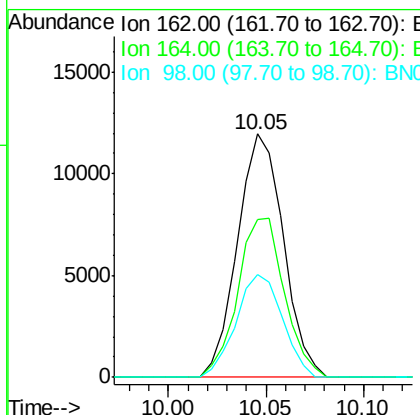
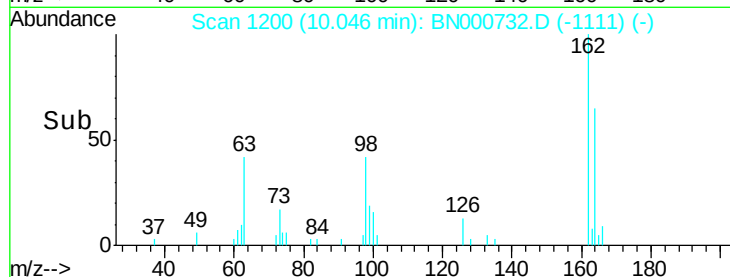
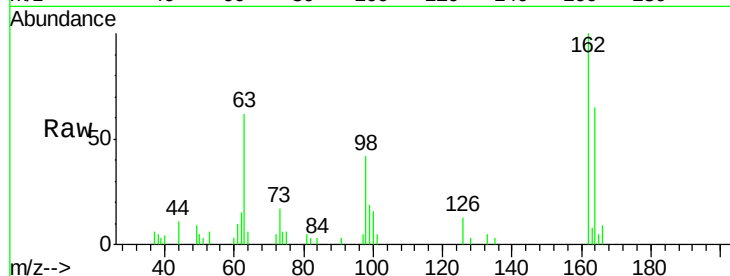




#29
2,4-Dichlorophenol
Concen: 2.087 ng
RT: 10.05 min Scan# 1200
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

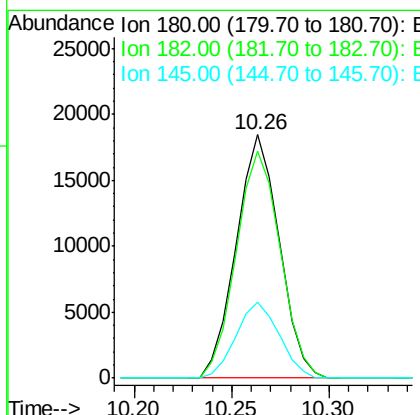
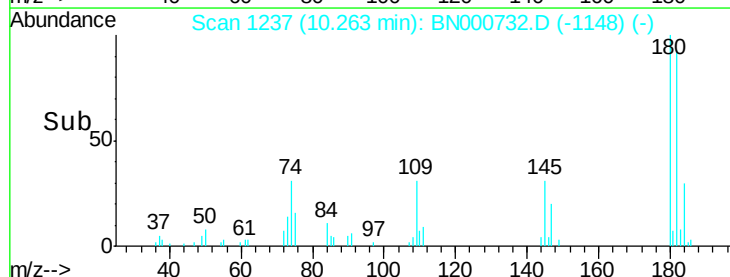
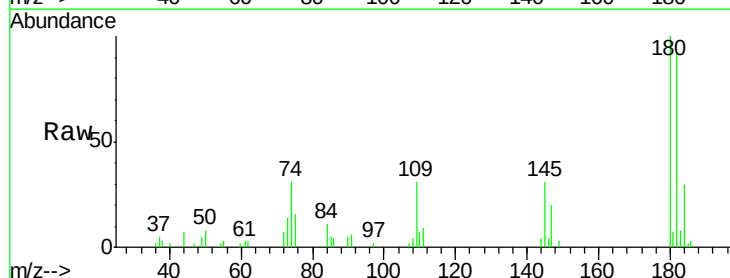
Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

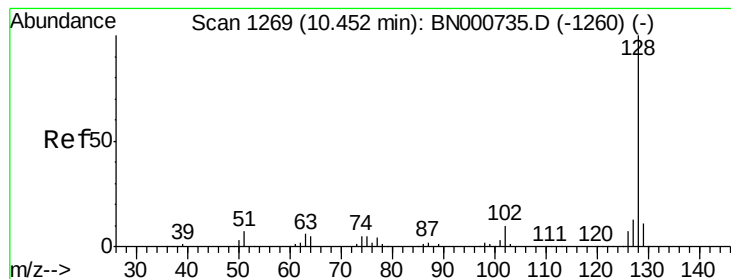
Tot Ion:162 Resp: 19431
Ion Ratio Lower Upper
162 100
164 65.0 48.0 88.0
98 42.0 21.1 61.1



#30
1,2,4-Trichlorobenzene
Concen: 2.515 ng
RT: 10.26 min Scan# 1237
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion:180 Resp: 28208
Ion Ratio Lower Upper
180 100
182 93.4 77.5 116.3
145 31.2 23.4 35.2





#31

Naphthalene

Concen: 2.587 ng

RT: 10.45 min Scan# 1268

Delta R.T. -0.01 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

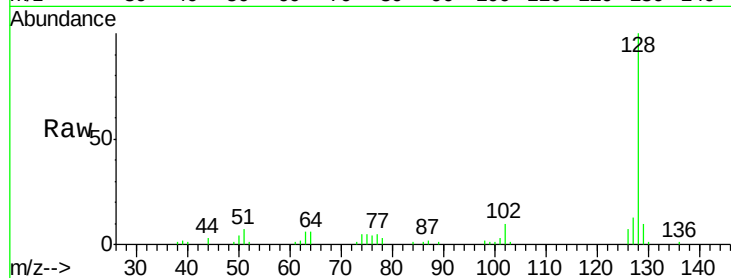
Tot Ion:128 Resp: 96865

Ion Ratio Lower Upper

128 100

129 10.3 8.6 12.8

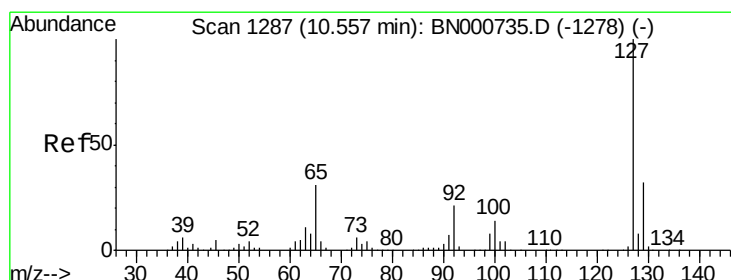
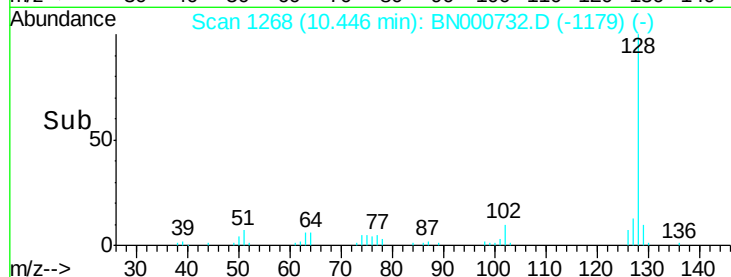
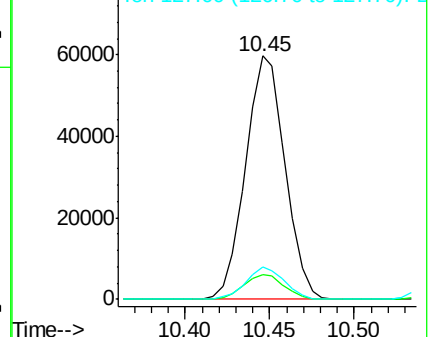
127 13.4 11.6 17.4



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



#33

4-Chloroaniline

Concen: 2.256 ng

RT: 10.56 min Scan# 1287

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Tgt Ion:127 Resp: 34341

Ion Ratio Lower Upper

127 100

129 32.3 24.0 36.0

65 31.6 27.0 40.4

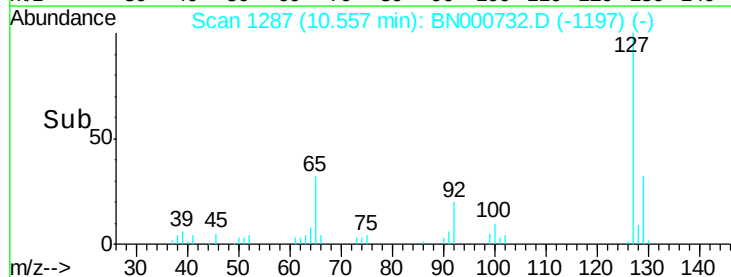
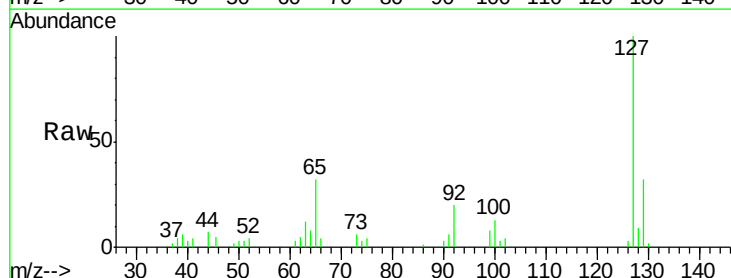
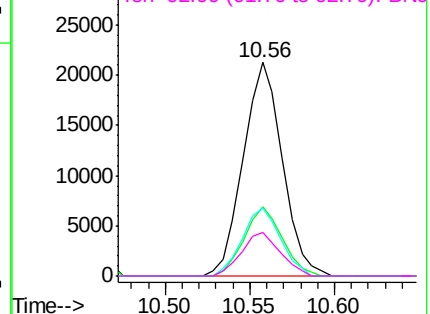
92 20.2 16.6 25.0

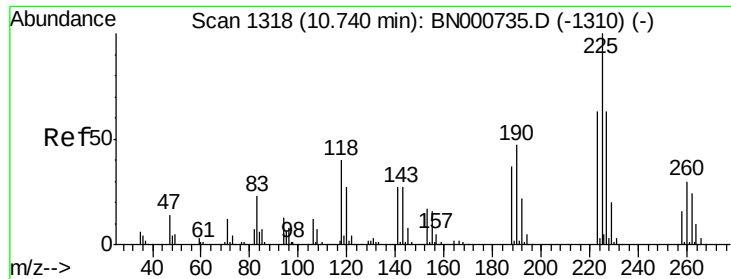
Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 65.00 (64.70 to 65.70): BNC

Ion 92.00 (91.70 to 92.70): BNC

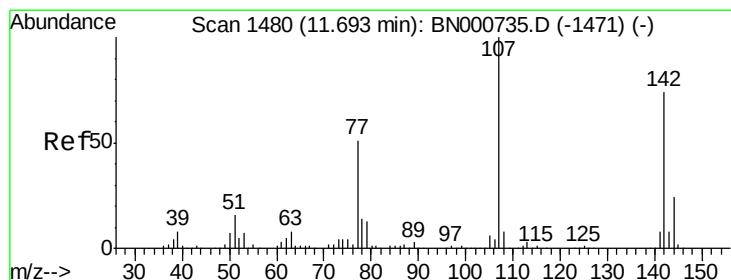
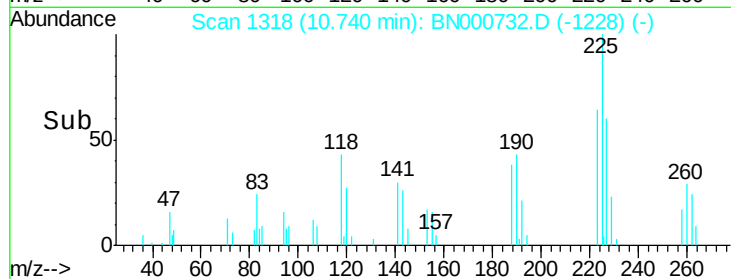
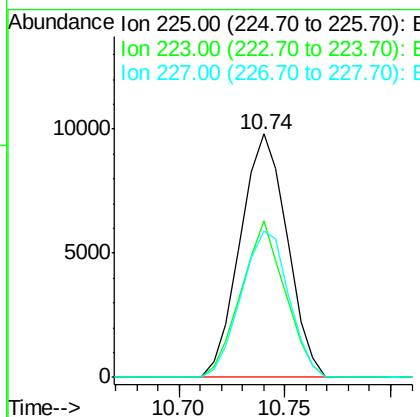
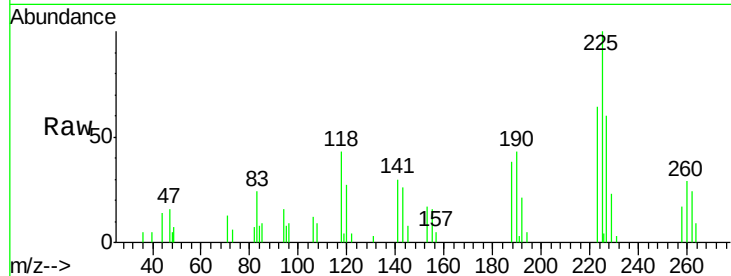




#34
Hexachlorobutadiene
Concen: 2.508 ng
RT: 10.74 min Scan# 1318
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

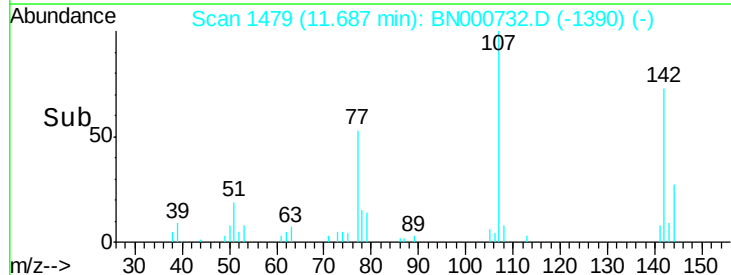
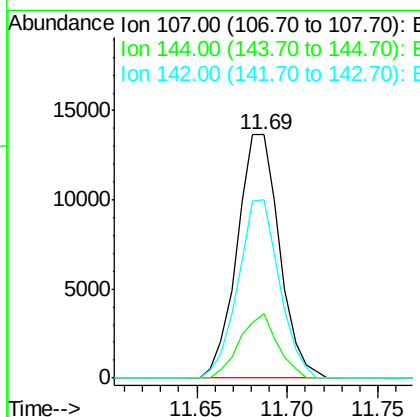
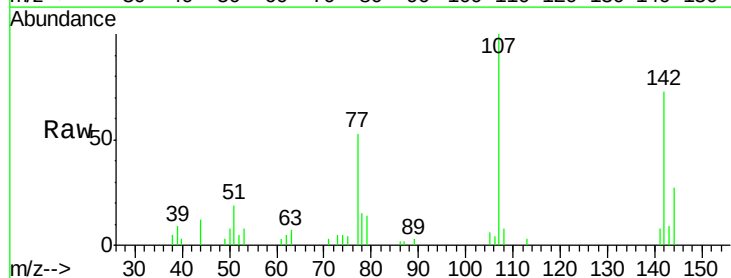
Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

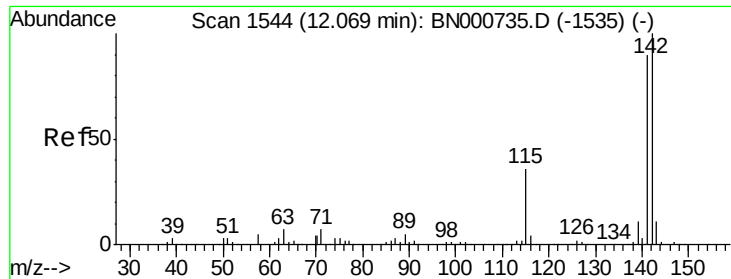
Tot Ion:225 Resp: 15131
Ion Ratio Lower Upper
225 100
223 64.2 49.7 74.5
227 60.2 48.1 72.1



#36
4-Chloro-3-methylphenol
Concen: 1.997 ng
RT: 11.69 min Scan# 1479
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion:107 Resp: 22124
Ion Ratio Lower Upper
107 100
144 26.6 18.2 27.4
142 73.1 59.0 88.4

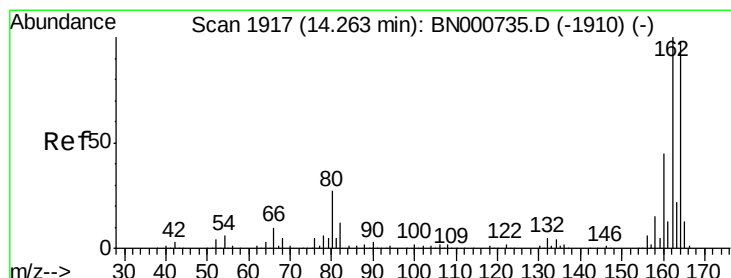
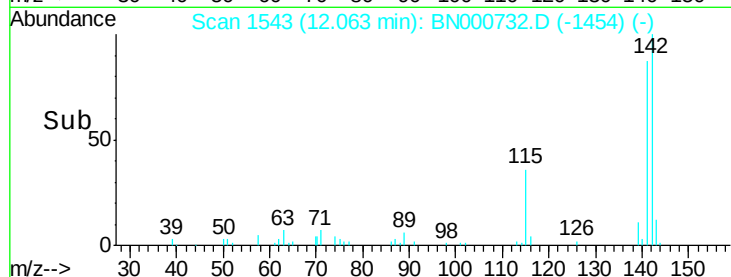
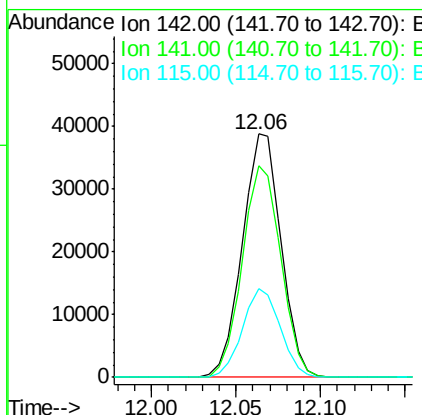
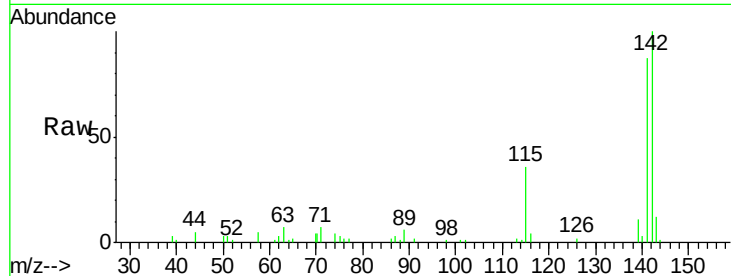




#37
2-Methylnaphthalene
Concen: 2.524 ng
RT: 12.06 min Scan# 1543
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

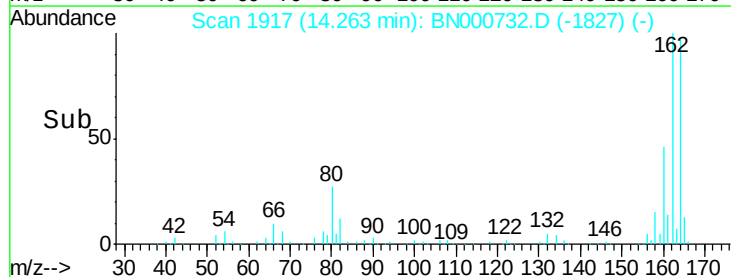
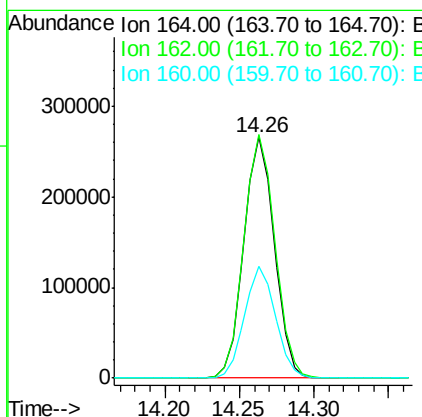
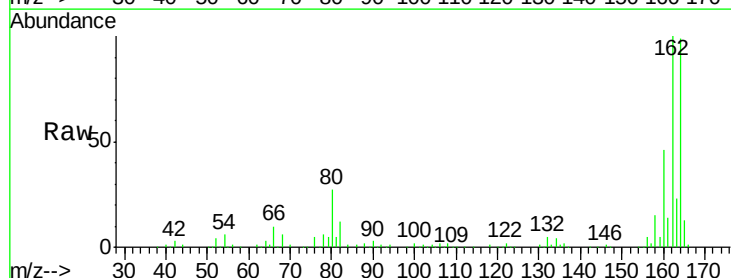
Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

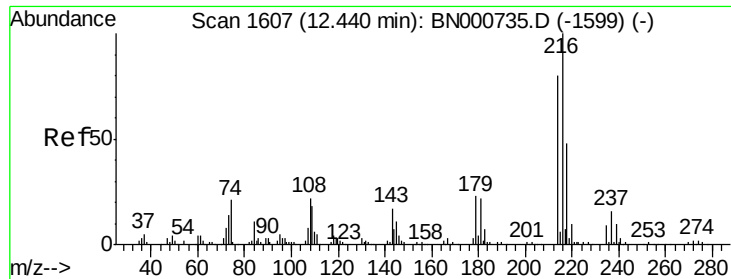
Tot Ion:142 Resp: 61851
Ion Ratio Lower Upper
142 100
141 86.9 67.1 100.7
115 36.4 30.7 46.1



#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.26 min Scan# 1917
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion:164 Resp: 375467
Ion Ratio Lower Upper
164 100
162 101.1 78.8 118.2
160 46.2 35.4 53.0

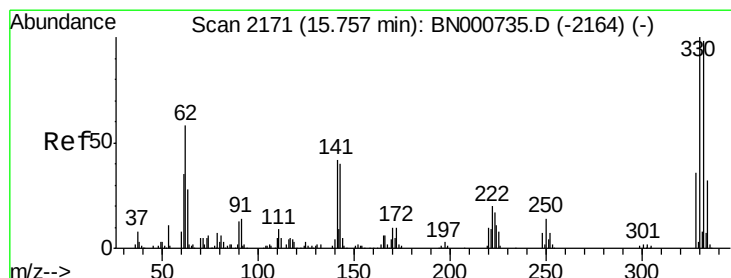
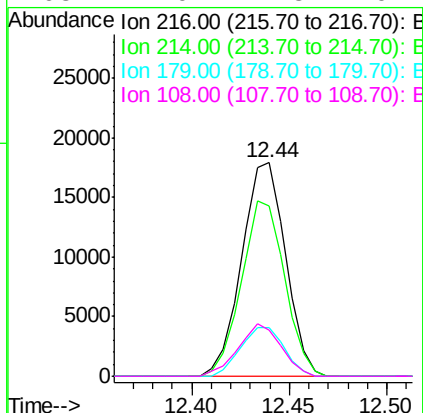
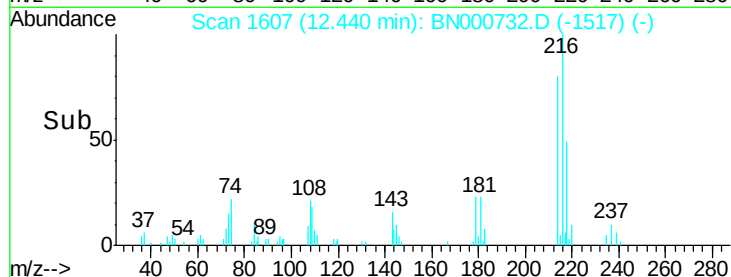
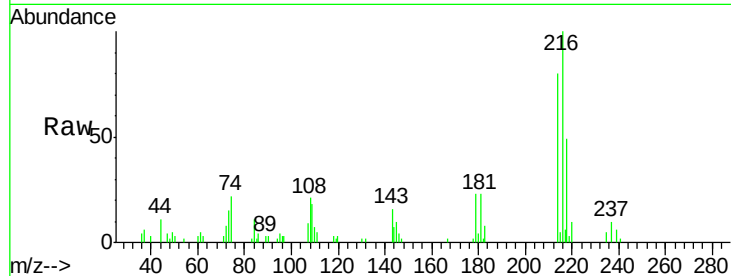




#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.415 ng
 RT: 12.44 min Scan# 1607
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

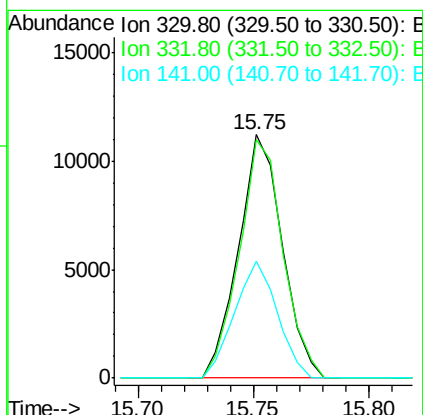
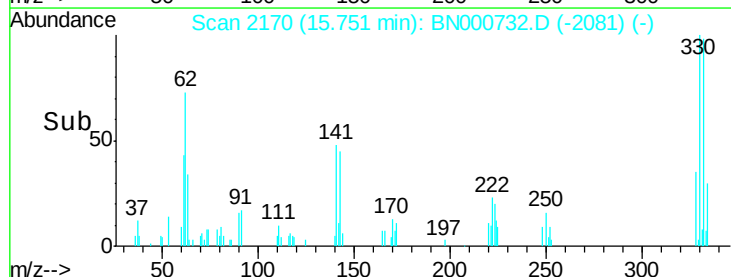
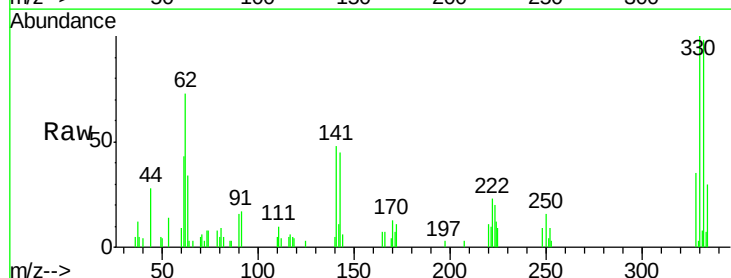
Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC2.5

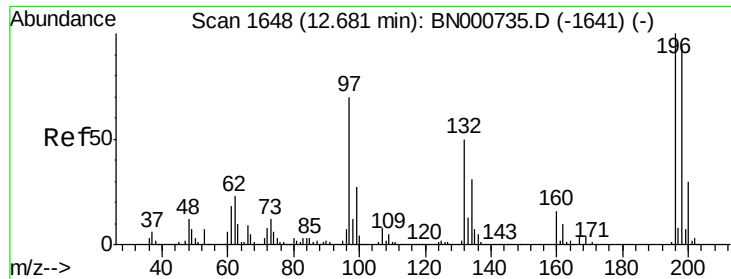
Tot Ion	Ratio	Lower	Upper
216	100		
214	81.1	63.0	94.4
179	23.0	17.0	25.6
108	24.0	12.8	19.2



#41
 2,4,6-Tribromophenol
 Concen: 4.026 ng
 RT: 15.75 min Scan# 2170
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.6	77.0	115.6
141	46.9	25.2	37.8

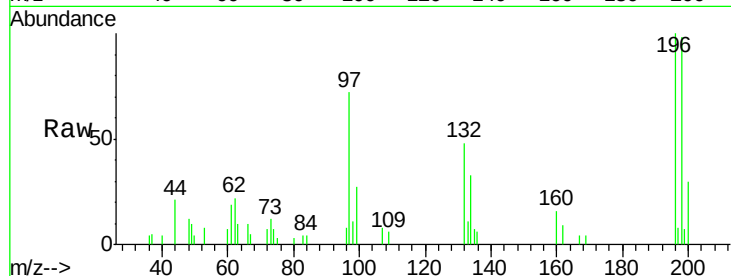




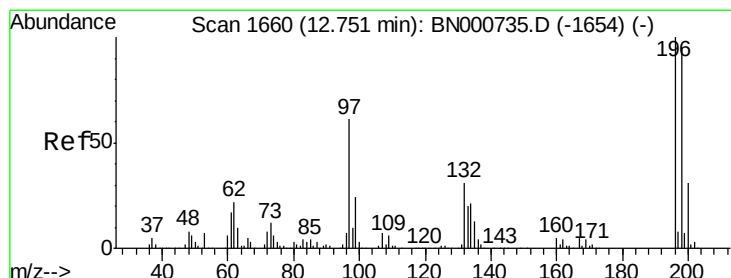
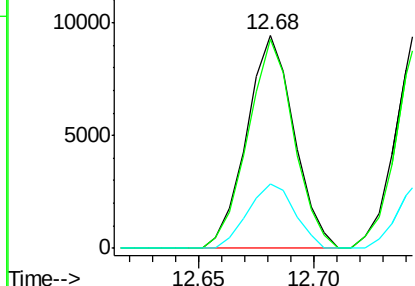
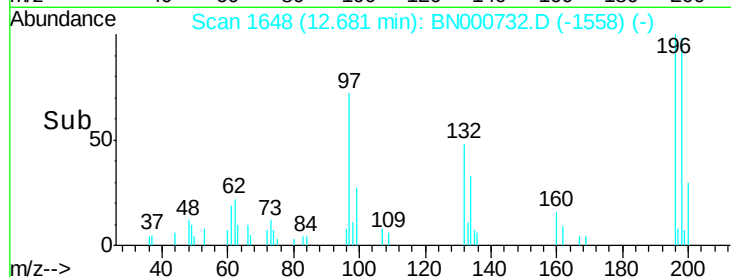
#42
2,4,6-Trichlorophenol
Concen: 1.982 ng
RT: 12.68 min Scan# 1648
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

Tot Ion:196 Resp: 13533
Ion Ratio Lower Upper
196 100
198 97.9 78.2 117.2
200 29.9 24.6 36.8

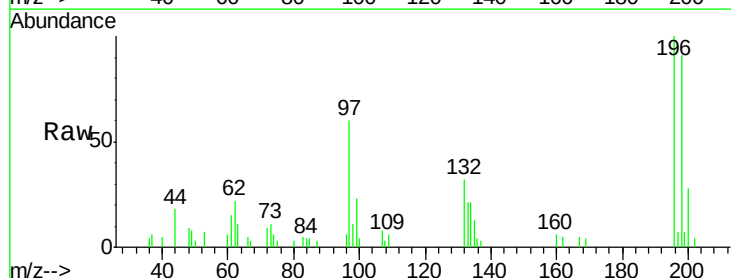


Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E

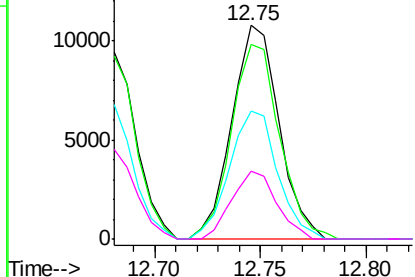
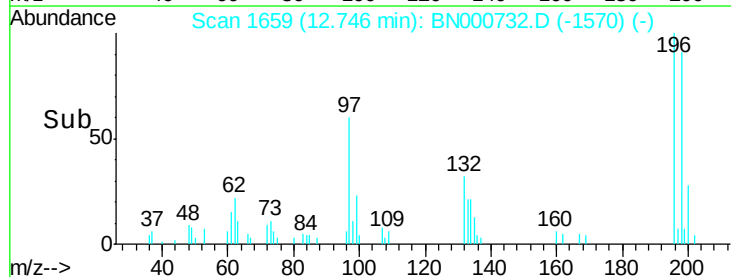


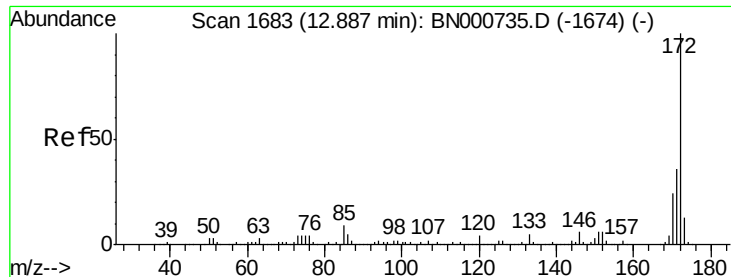
#43
2,4,5-Trichlorophenol
Concen: 2.108 ng
RT: 12.75 min Scan# 1659
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion:196 Resp: 16723
Ion Ratio Lower Upper
196 100
198 91.1 76.2 114.4
97 60.2 38.7 58.1#
132 31.5 20.2 30.2#



Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 97.00 (96.70 to 97.70): BNC
Ion 132.00 (131.70 to 132.70): E

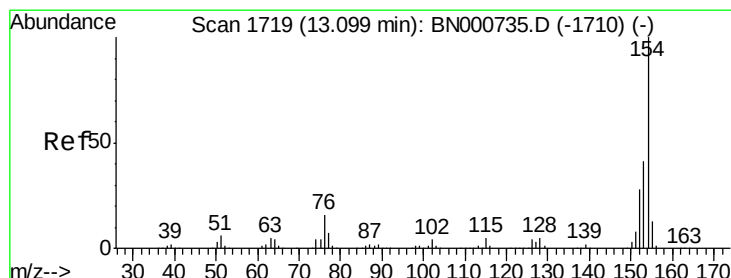
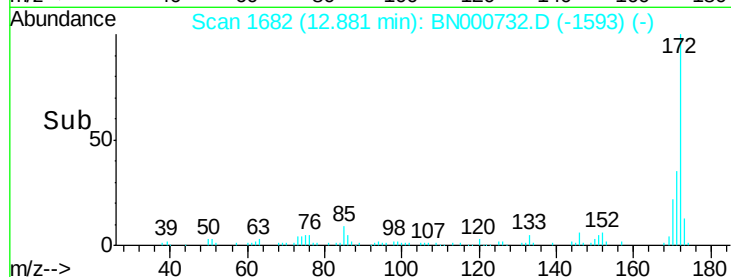
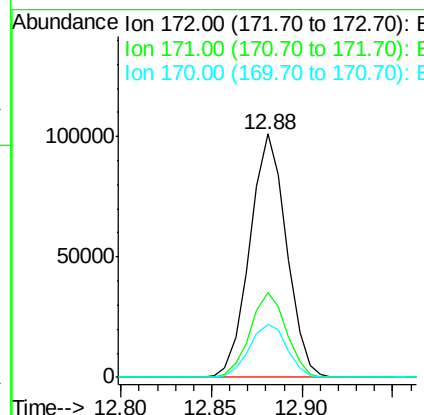
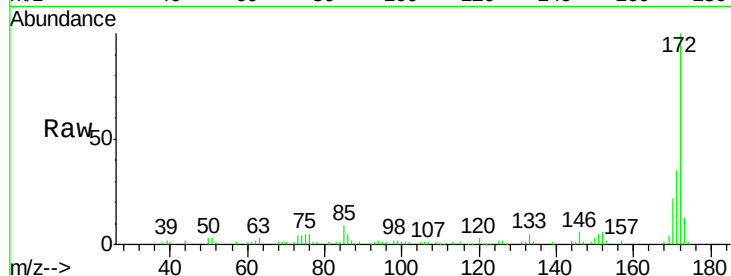




#44
2-Fluorobiphenyl
Concen: 5.209 ng
RT: 12.88 min Scan# 1682
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

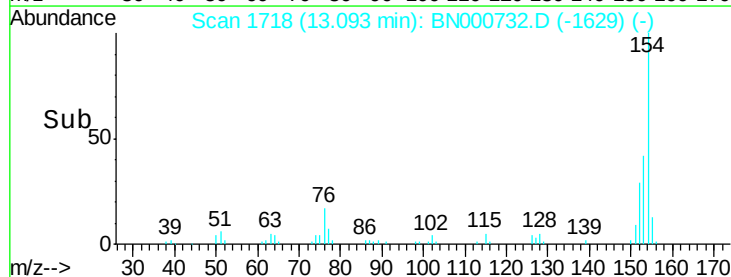
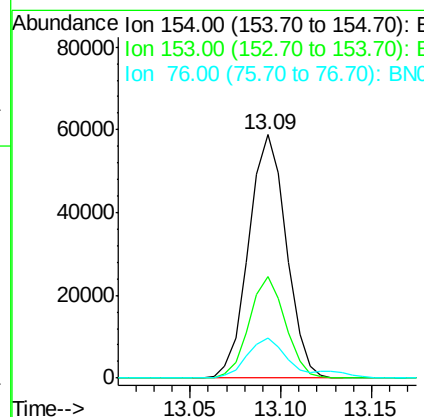
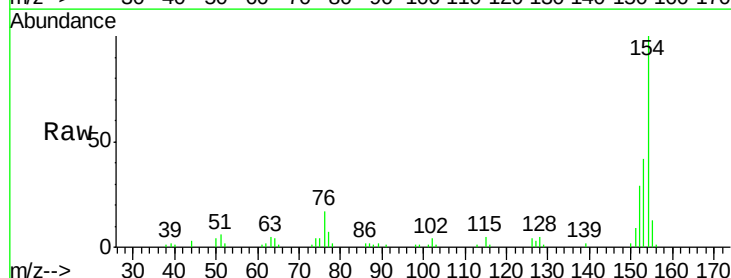
Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

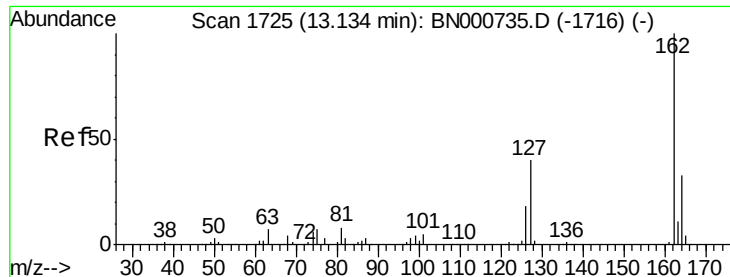
Tot Ion	Ratio	Lower	Upper
172	100		
171	35.1	30.0	45.0
170	21.9	19.5	29.3



#45
1,1'-Biphenyl
Concen: 2.517 ng
RT: 13.09 min Scan# 1718
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.8	19.8	59.8
76	16.6	0.0	31.9

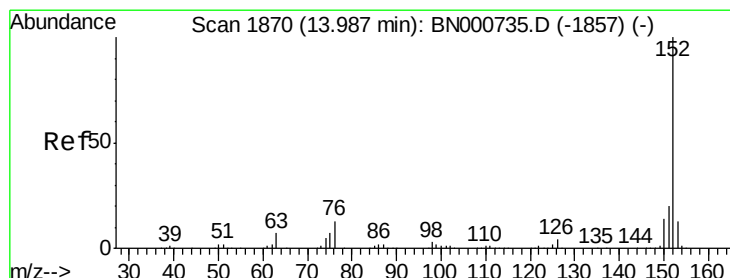
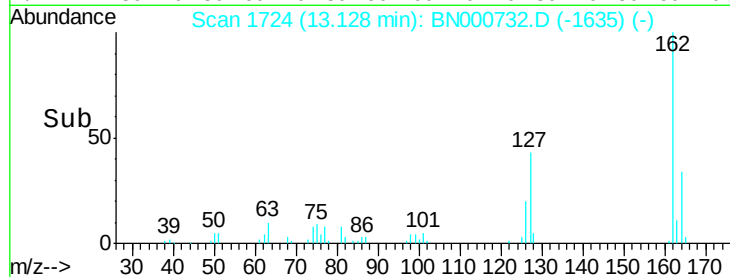
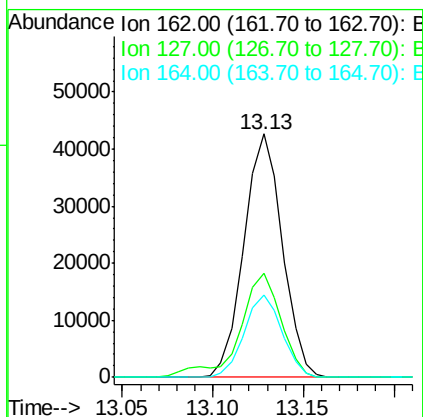
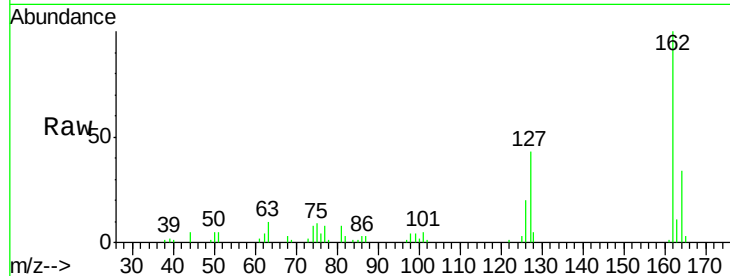




#46
2-Chloronaphthalene
Concen: 2.477 ng
RT: 13.13 min Scan# 1724
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

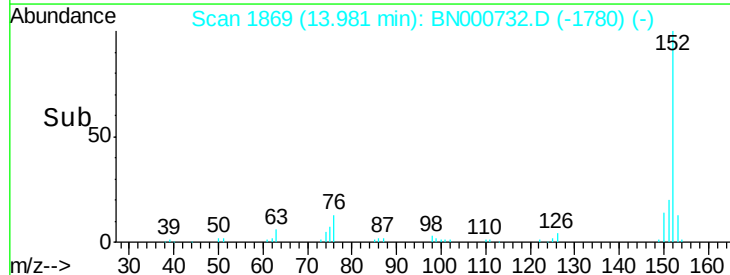
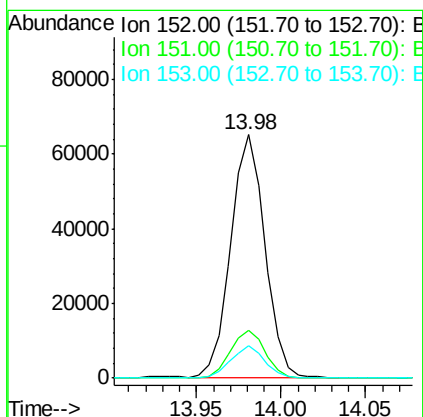
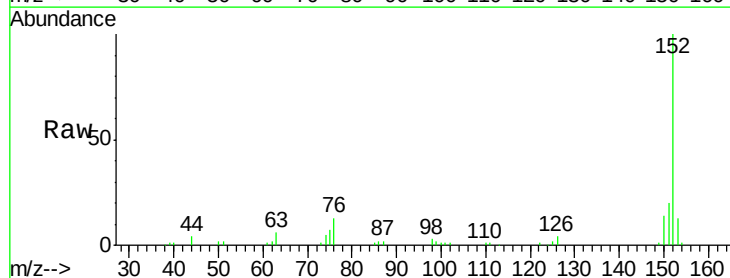
Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

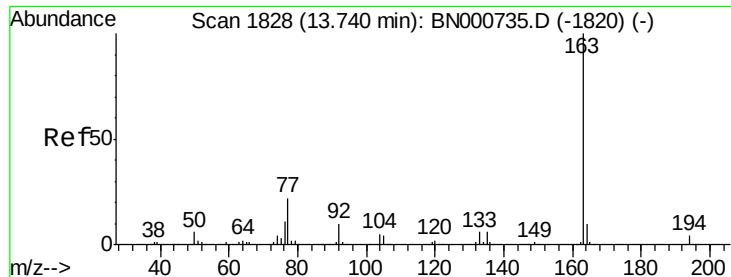
Tot Ion:162 Resp: 62748
Ion Ratio Lower Upper
162 100
127 42.6 30.7 46.1
164 33.8 26.0 39.0



#48
Acenaphthylene
Concen: 2.308 ng
RT: 13.98 min Scan# 1869
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion:152 Resp: 92128
Ion Ratio Lower Upper
152 100
151 19.8 17.2 25.8
153 13.3 10.2 15.4

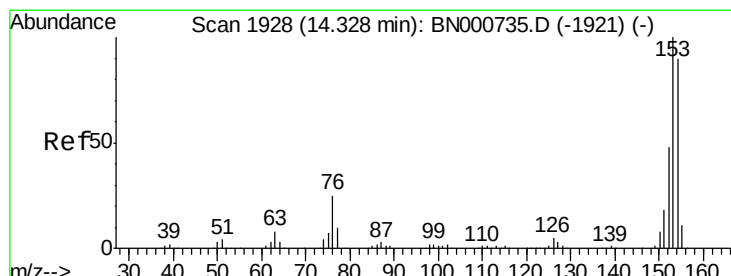
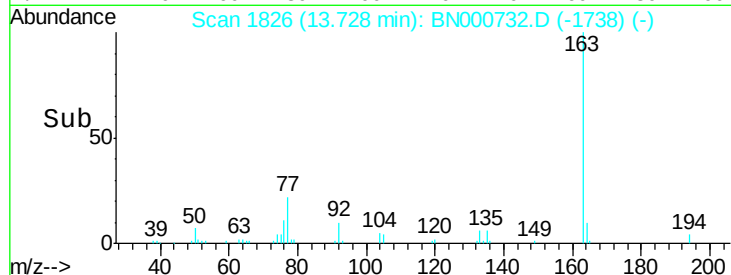
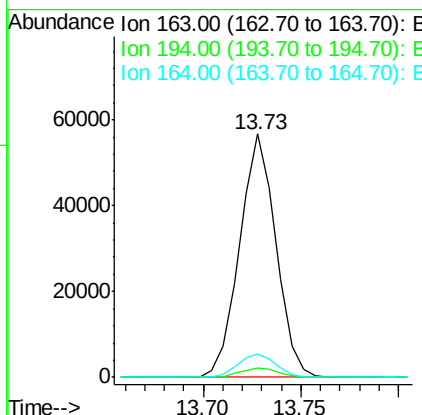
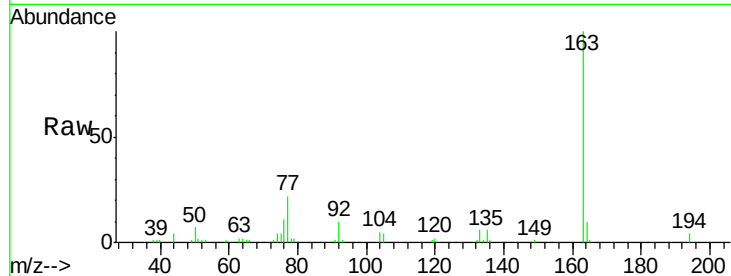




#49
Dimethylphthalate
Concen: 2.439 ng
RT: 13.73 min Scan# 1826
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

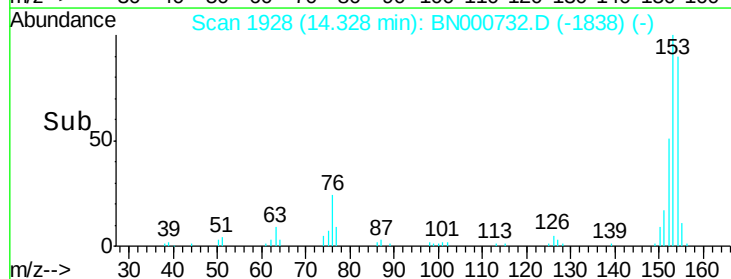
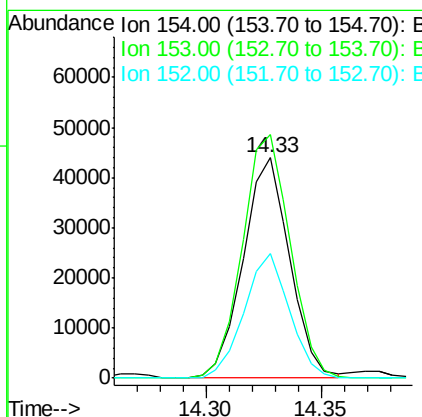
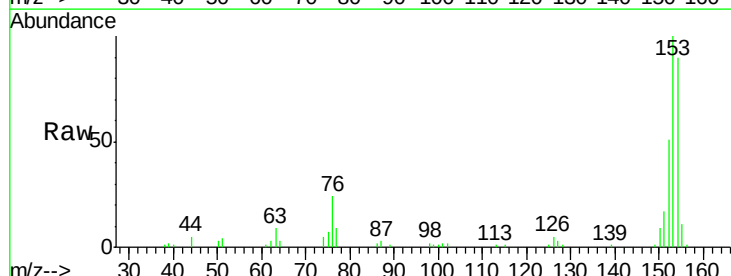
Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

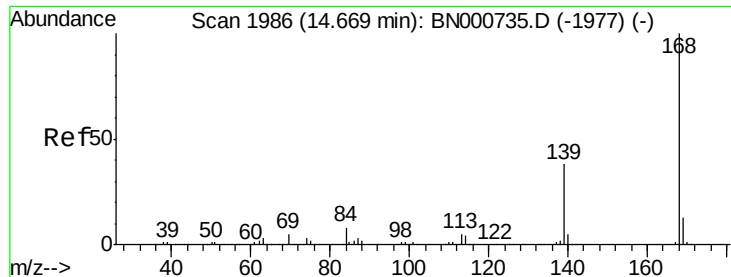
Tot Ion:163 Resp: 72885
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 9.5 8.2 12.4



#51
Acenaphthene
Concen: 2.506 ng
RT: 14.33 min Scan# 1928
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion:154 Resp: 61811
Ion Ratio Lower Upper
154 100
153 110.6 90.4 135.6
152 56.4 41.6 62.4





#54

Dibenzenofuran

Concen: 2.593 ng

RT: 14.66 min Scan# 1985

Delta R.T. -0.01 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

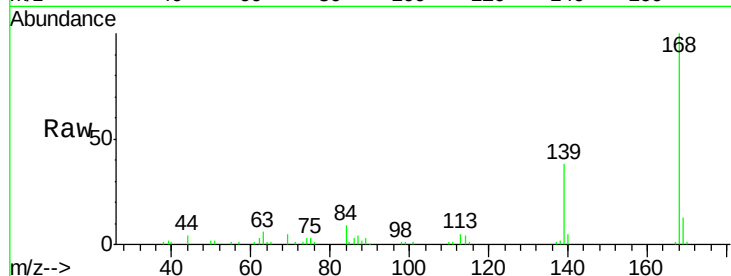
Tot Ion:168 Resp: 91946

Ion Ratio Lower Upper

168 100

139 38.3 28.6 43.0

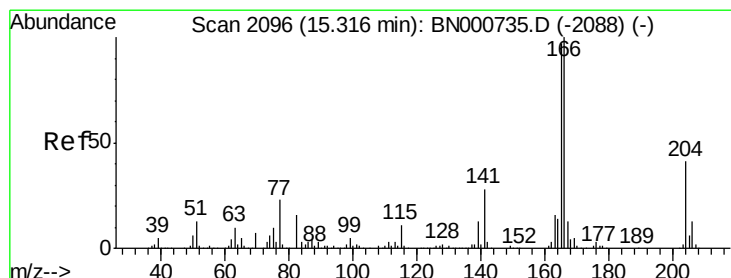
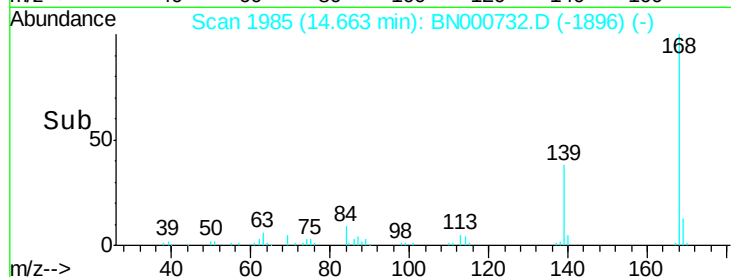
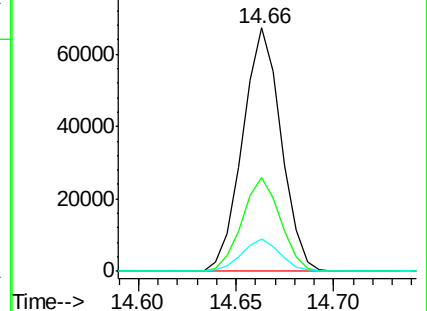
169 13.2 11.2 16.8



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#57

Fluorene

Concen: 2.594 ng

RT: 15.32 min Scan# 2096

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

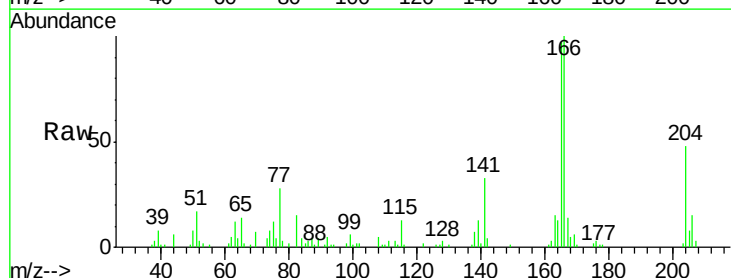
Tgt Ion:166 Resp: 72633

Ion Ratio Lower Upper

166 100

165 97.3 80.6 121.0

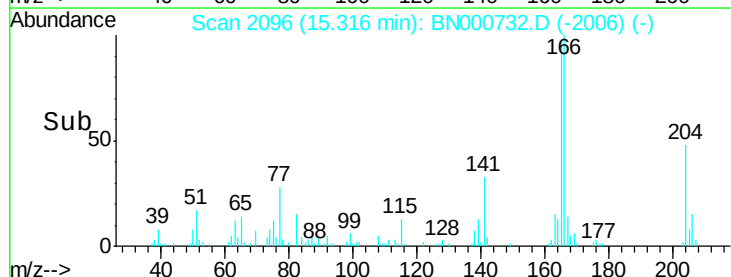
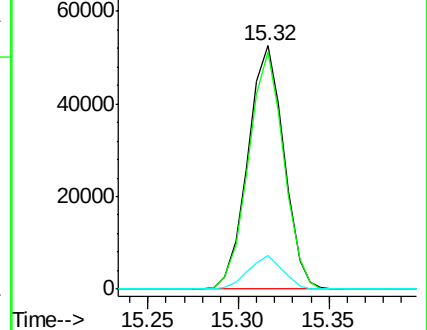
167 13.6 10.4 15.6

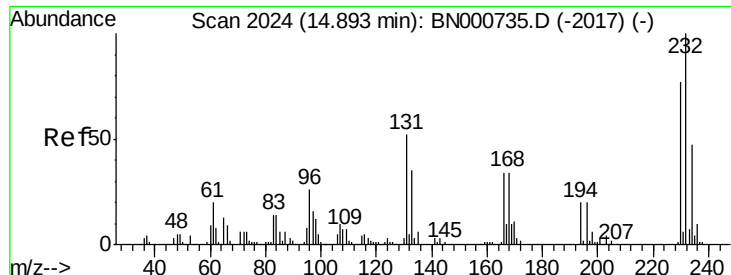


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

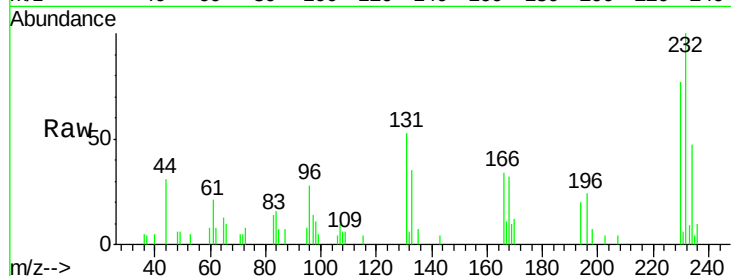




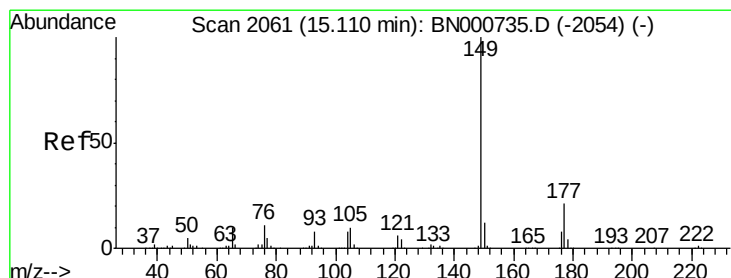
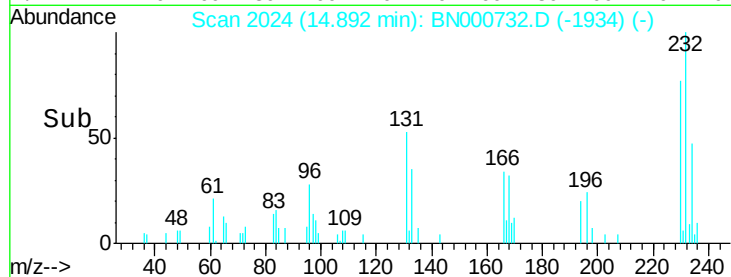
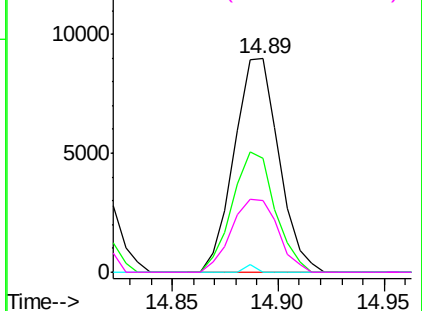
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.147 ng
 RT: 14.89 min Scan# 2024
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

Tot Ion:232 Resp: 13200
 Ion Ratio Lower Upper
 232 100
 131 54.0 33.5 50.3#
 130 0.9 2.2 3.2#
 166 35.6 24.8 37.2

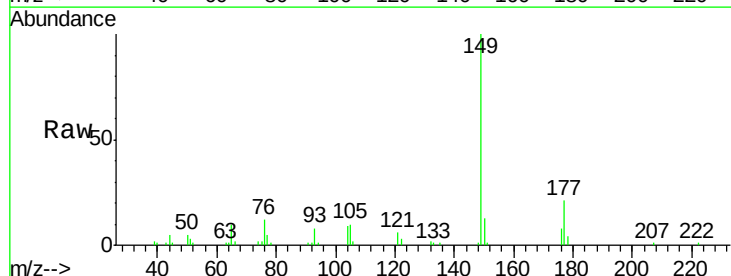


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

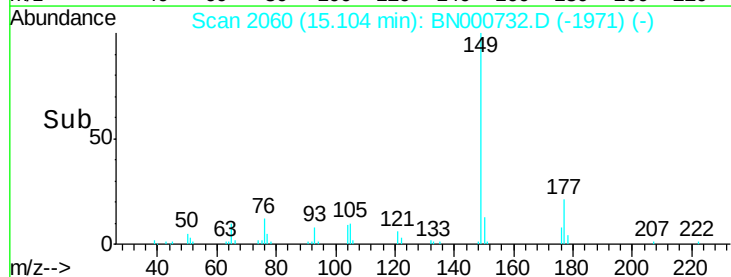
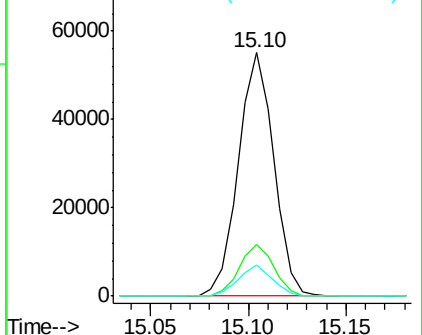


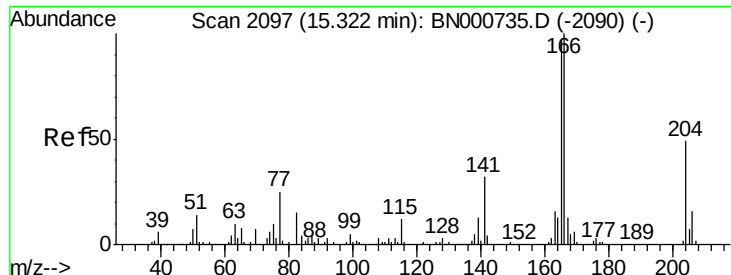
#59
 Diethylphthalate
 Concen: 2.353 ng
 RT: 15.10 min Scan# 2060
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion:149 Resp: 69117
 Ion Ratio Lower Upper
 149 100
 177 21.4 18.5 27.7
 150 12.9 10.2 15.2



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

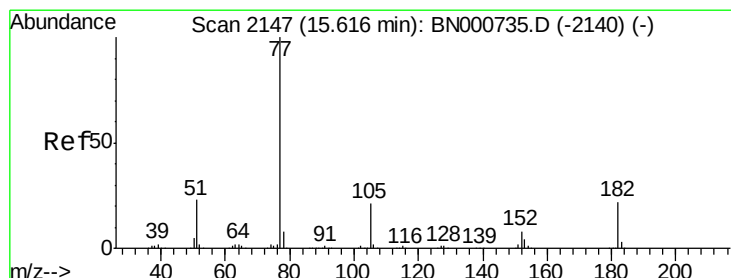
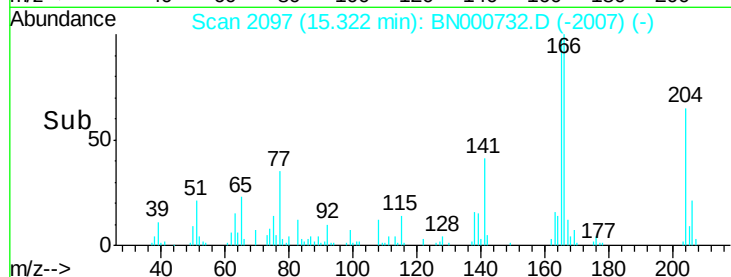
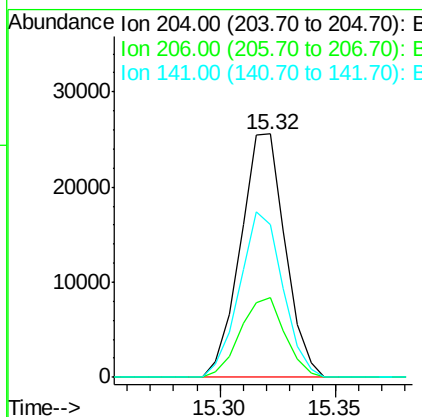
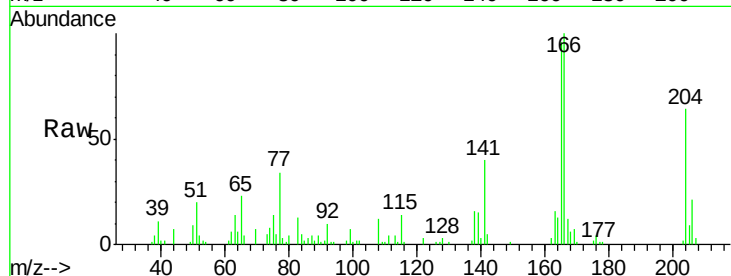




#60
 4-Chlorophenyl-phenylether
 Concen: 2.636 ng
 RT: 15.32 min Scan# 2097
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

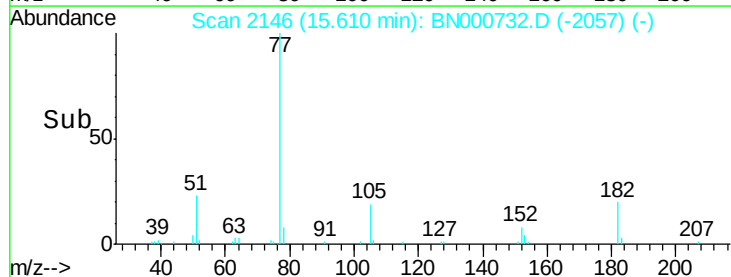
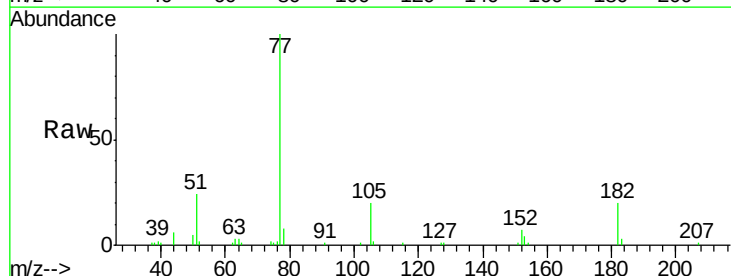
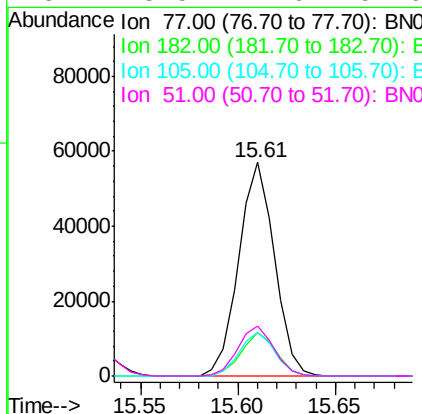
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

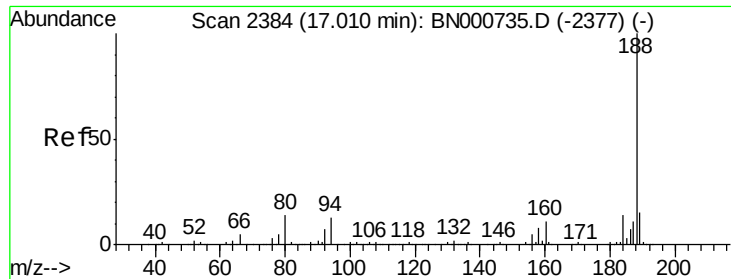
Tot Ion:204 Resp: 34508
 Ion Ratio Lower Upper
 204 100
 206 32.8 26.2 39.2
 141 63.0 45.8 68.6



#62
 Azobenzene
 Concen: 2.229 ng
 RT: 15.61 min Scan# 2146
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion: 77 Resp: 72271
 Ion Ratio Lower Upper
 77 100
 182 20.2 7.4 47.4
 105 20.1 0.3 40.3
 51 23.5 11.6 51.6

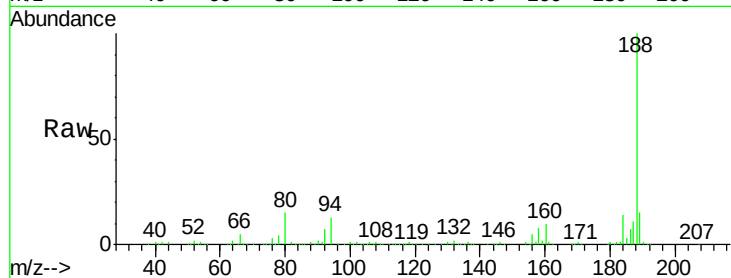




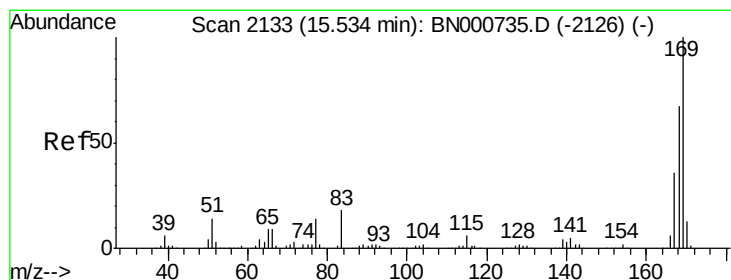
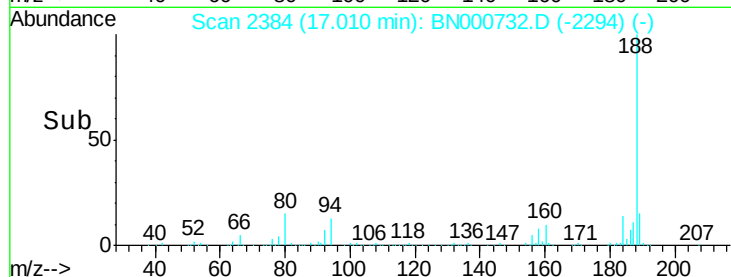
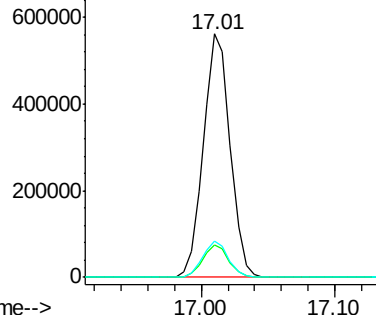
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.01 min Scan# 2384
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

Tot Ion:188 Resp: 783202
Ion Ratio Lower Upper
188 100
94 13.1 6.9 10.3#
80 14.7 7.7 11.5#

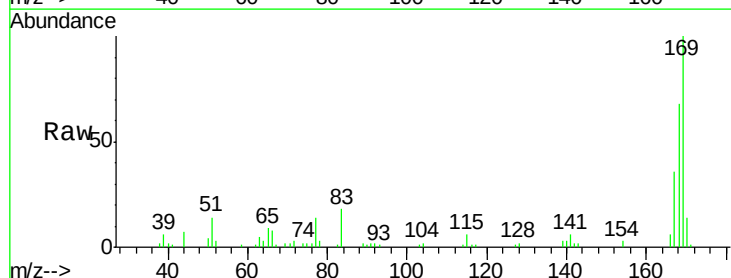


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BNC
Ion 80.00 (79.70 to 80.70): BNC

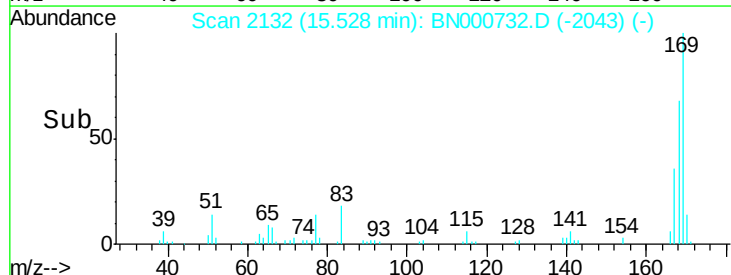
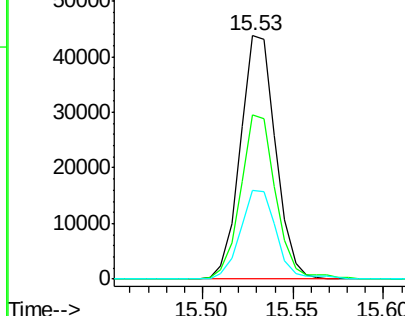


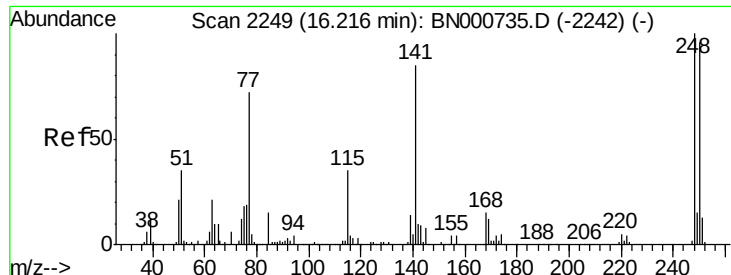
#65
n-Nitrosodiphenylamine
Concen: 2.263 ng
RT: 15.53 min Scan# 2132
Delta R.T. -0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion:169 Resp: 59140
Ion Ratio Lower Upper
169 100
168 67.7 55.7 83.5
167 36.4 30.1 45.1



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

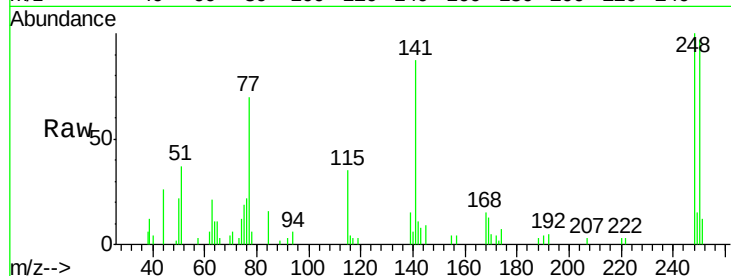




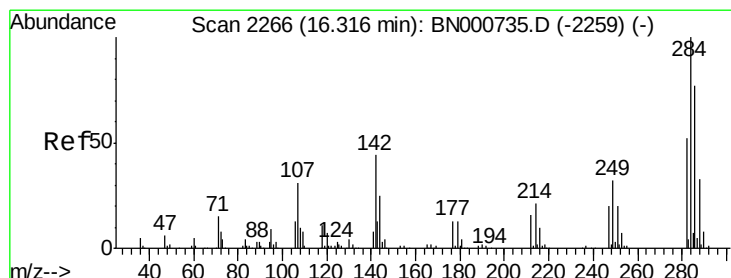
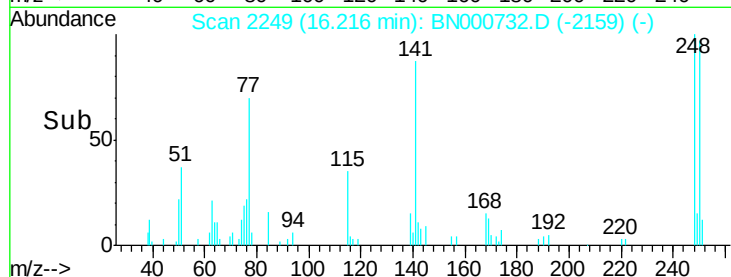
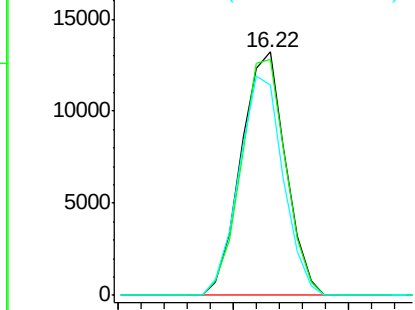
#66
4-Bromophenyl-phenylether
Concen: 2.271 ng
RT: 16.22 min Scan# 2249
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

Tot Ion:248 Resp: 17783
Ion Ratio Lower Upper
248 100
250 97.0 77.1 115.7
141 86.6 50.8 76.2#

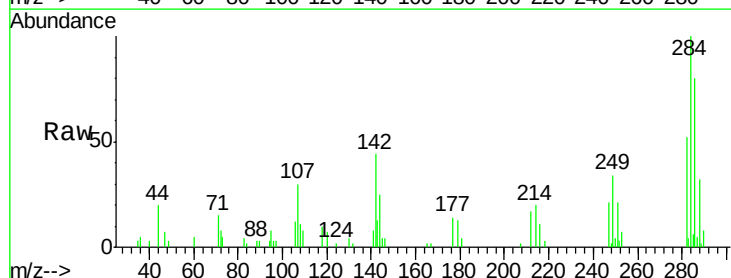


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

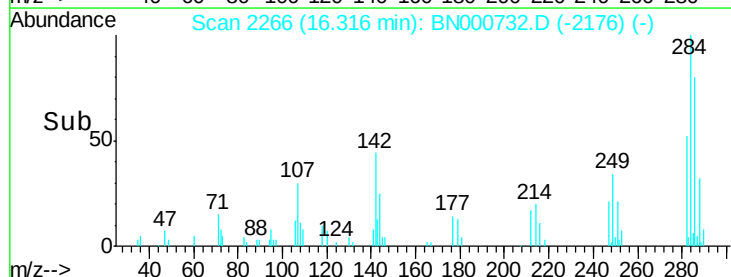
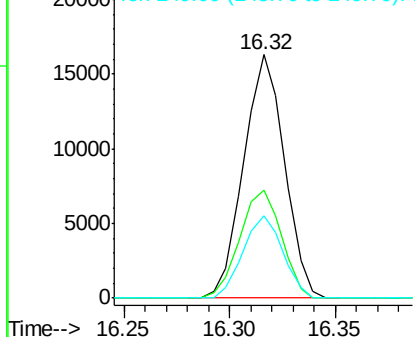


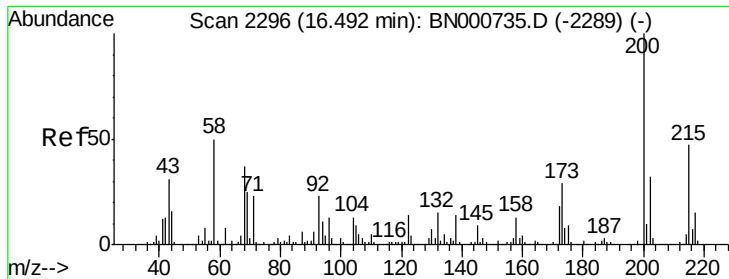
#67
Hexachlorobenzene
Concen: 2.420 ng
RT: 16.32 min Scan# 2266
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion:284 Resp: 21881
Ion Ratio Lower Upper
284 100
142 44.2 26.8 40.2#
249 33.6 26.3 39.5



Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

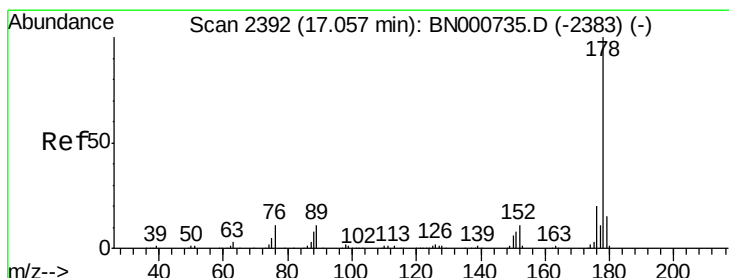
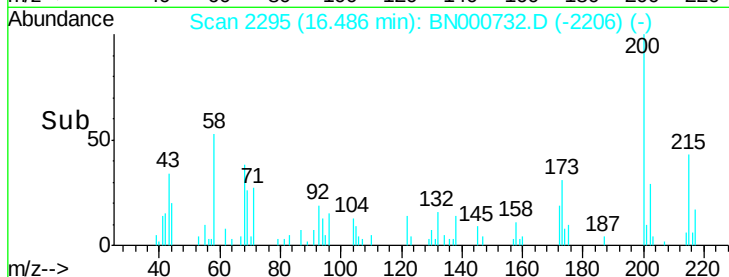
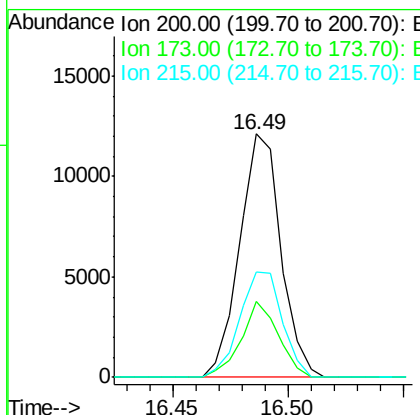
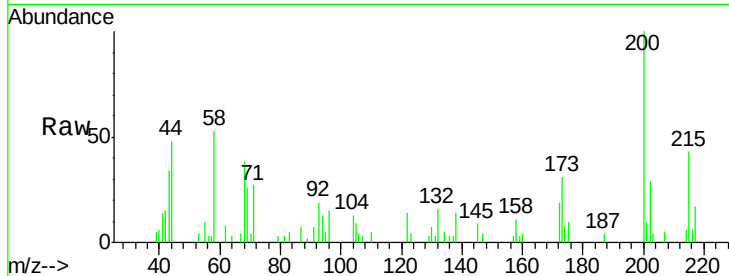




#68
 Atrazine
 Concen: 2.085 ng
 RT: 16.49 min Scan# 2295
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

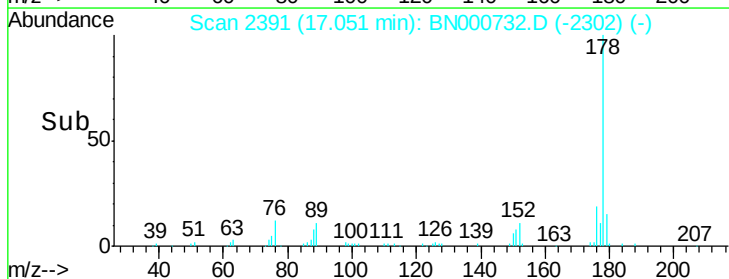
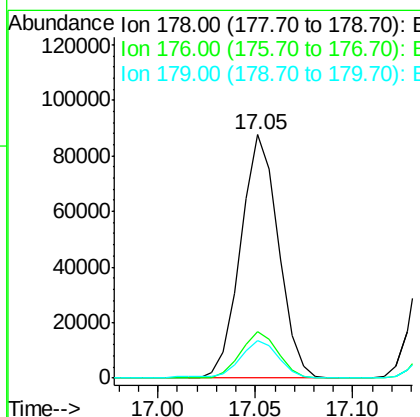
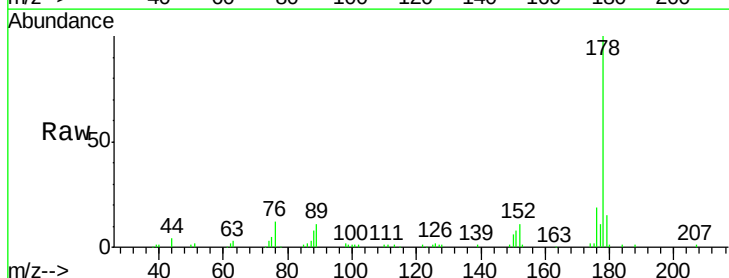
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

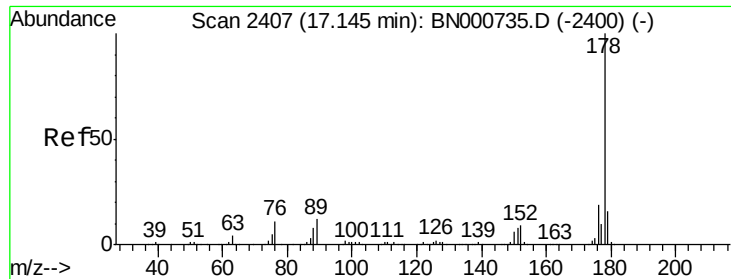
Tot Ion:200 Resp: 15080
 Ion Ratio Lower Upper
 200 100
 173 31.4 5.2 45.2
 215 43.4 30.4 70.4



#70
 Phenanthrene
 Concen: 2.576 ng
 RT: 17.05 min Scan# 2391
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion:178 Resp: 117270
 Ion Ratio Lower Upper
 178 100
 176 19.3 15.7 23.5
 179 15.3 12.5 18.7

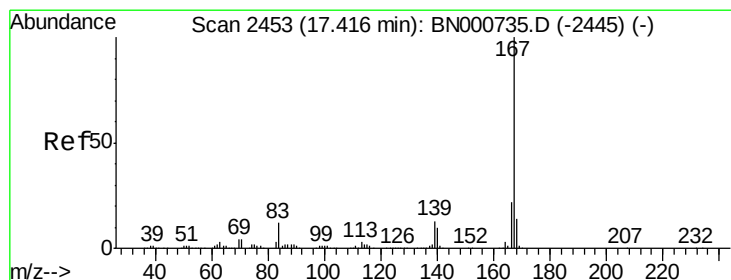
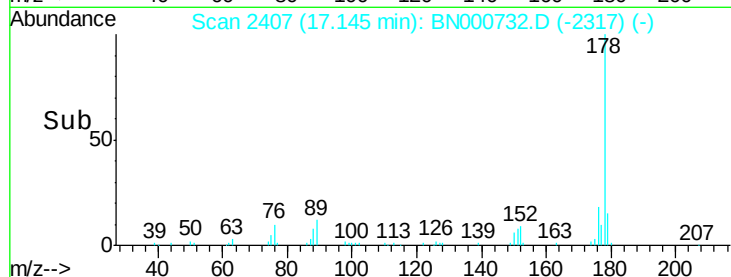
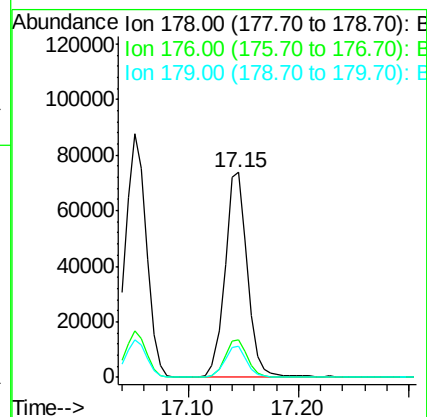
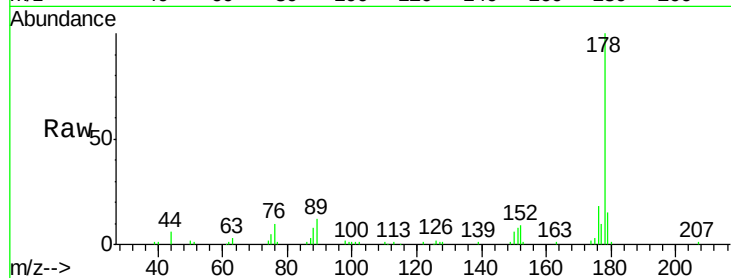




#71
 Anthracene
 Concen: 2.365 ng
 RT: 17.15 min Scan# 2407
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

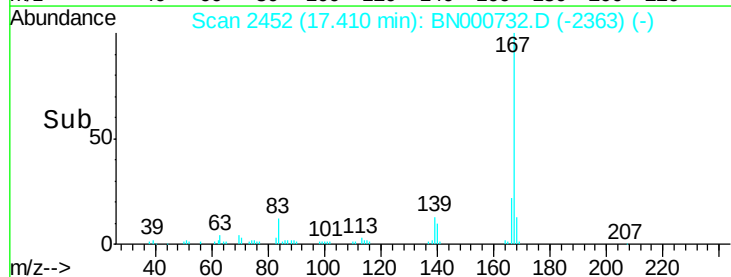
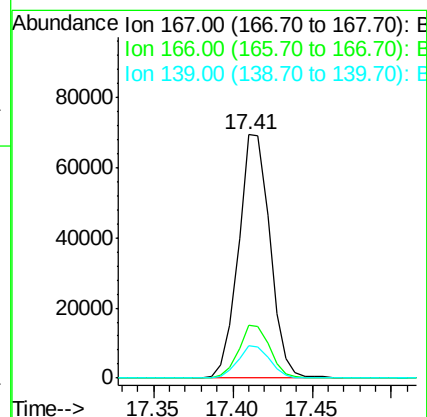
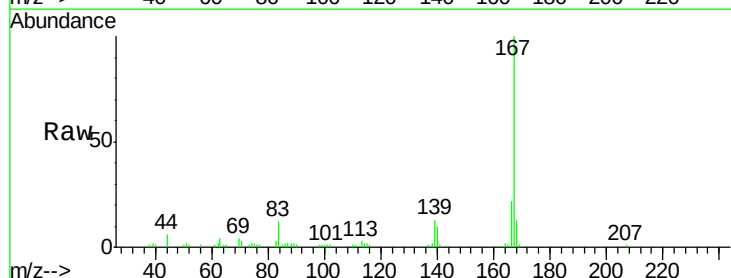
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

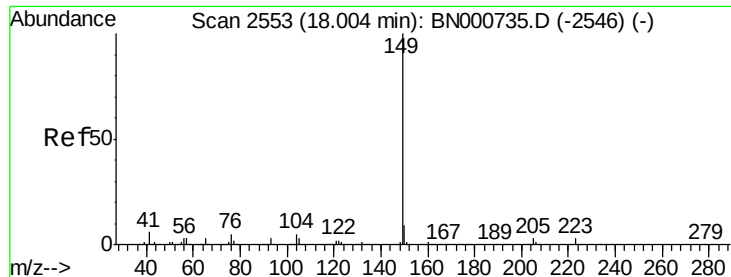
Tot Ion:178 Resp: 105008
 Ion Ratio Lower Upper
 178 100
 176 18.3 16.0 24.0
 179 15.1 12.5 18.7



#72
 Carbazole
 Concen: 2.278 ng
 RT: 17.41 min Scan# 2452
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion:167 Resp: 95817
 Ion Ratio Lower Upper
 167 100
 166 21.9 18.2 27.4
 139 13.1 9.4 14.2





#73

Di-n-butylphthalate

Concen: 1.723 ng

RT: 18.00 min Scan# 2553

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

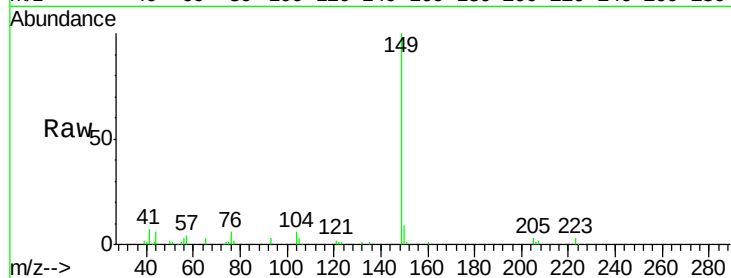
Tot Ion:149 Resp: 84280

Ion Ratio Lower Upper

149 100

150 9.0 7.8 11.6

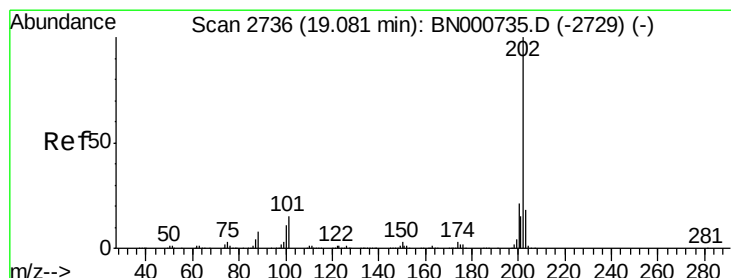
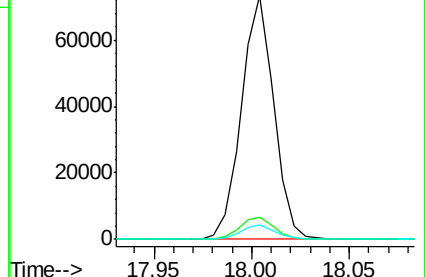
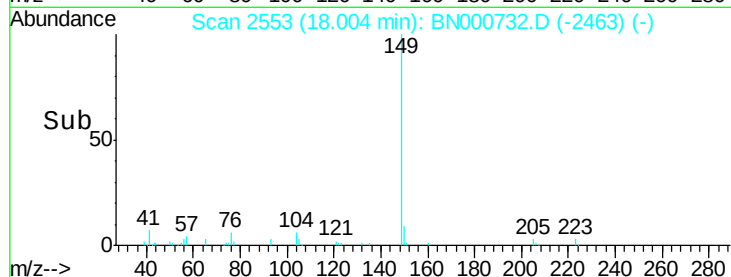
104 5.8 3.9 5.9



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



#74

Fluoranthene

Concen: 2.399 ng

RT: 19.07 min Scan# 2735

Delta R.T. -0.01 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

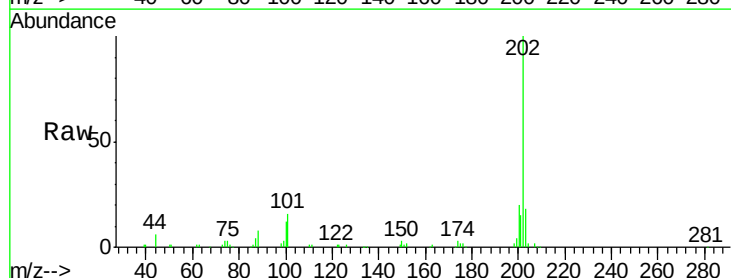
Tgt Ion:202 Resp: 109293

Ion Ratio Lower Upper

202 100

101 16.0 0.0 28.9

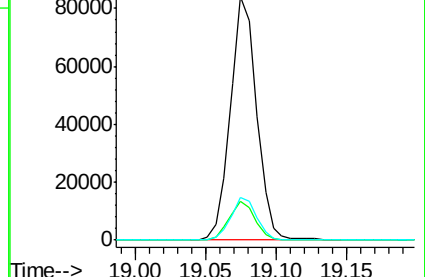
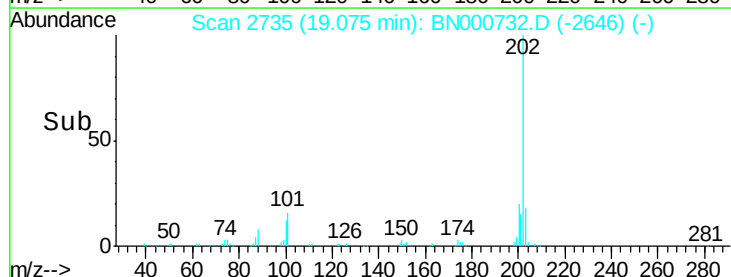
203 17.7 0.0 37.5

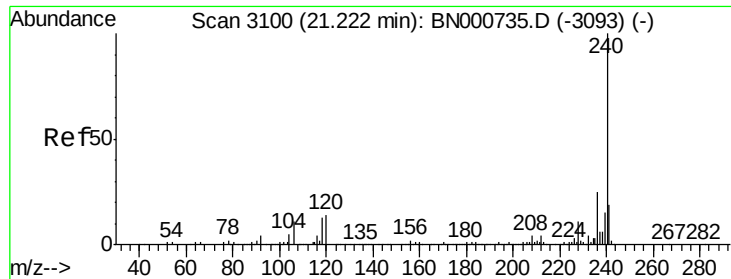


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 21.22 min Scan# 3100

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

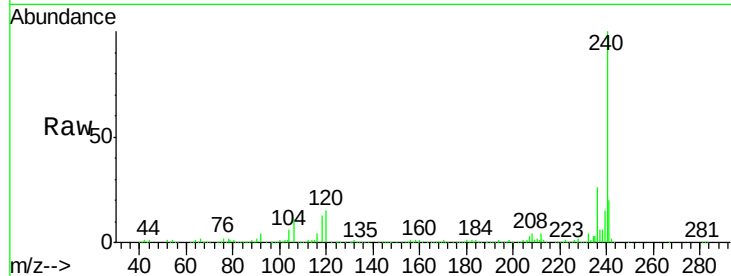
Tot Ion:240 Resp: 697318

Ion Ratio Lower Upper

240 100

120 14.6 6.8 10.2#

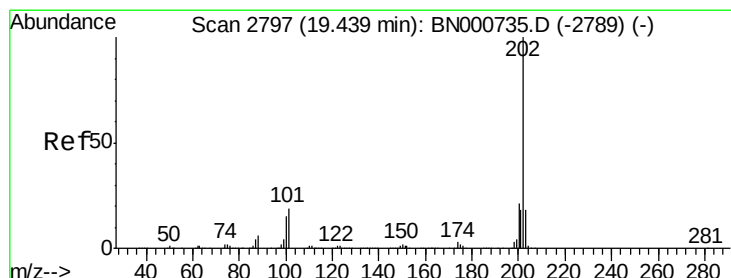
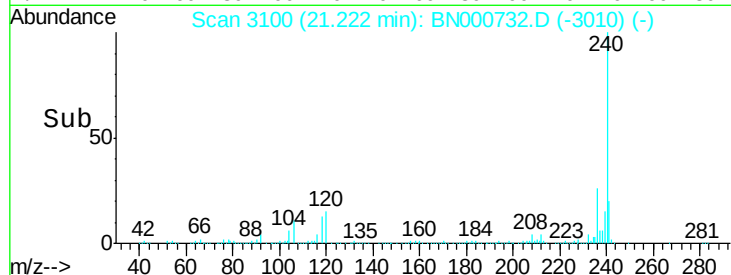
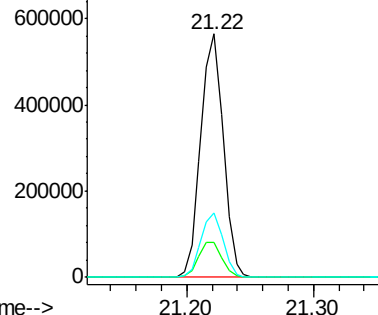
236 26.5 20.9 31.3



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 2.411 ng

RT: 19.44 min Scan# 2797

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

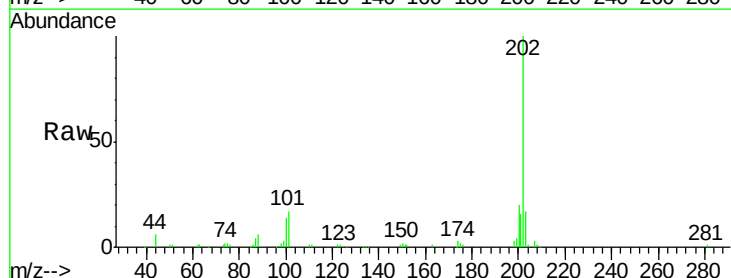
Tgt Ion:202 Resp: 120162

Ion Ratio Lower Upper

202 100

200 19.9 16.9 25.3

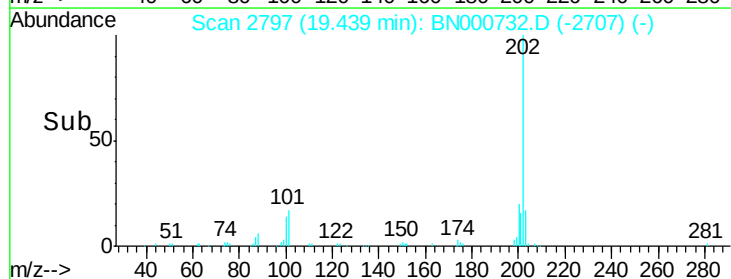
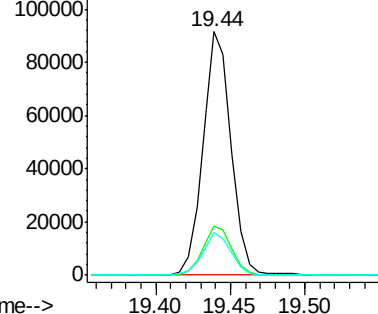
203 17.4 13.9 20.9

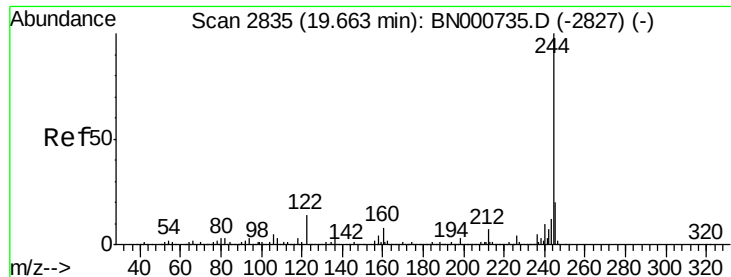


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

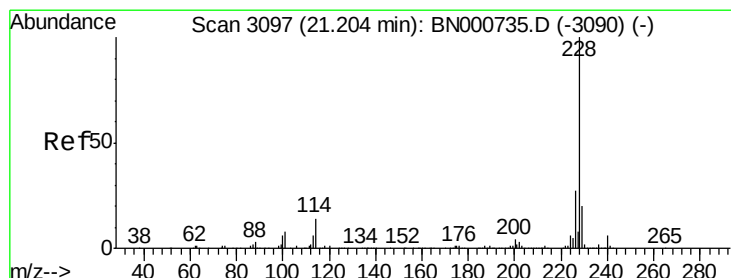
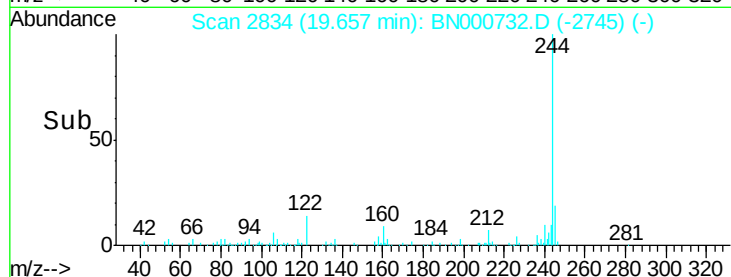
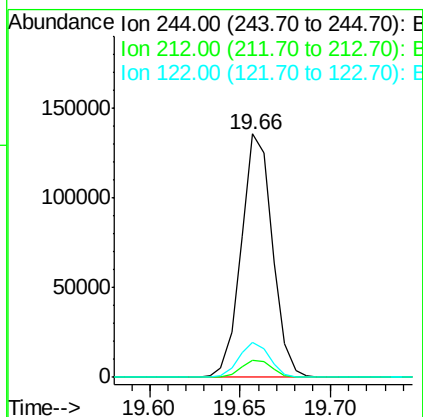
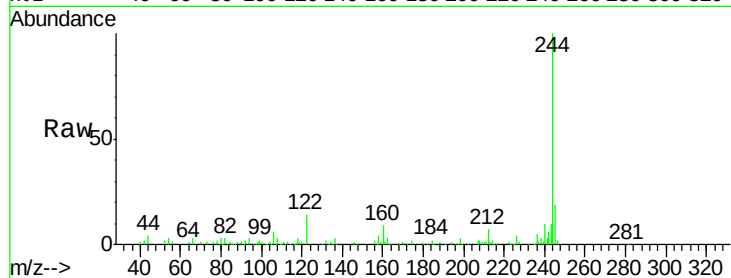




#78
 Terphenyl-d14
 Concen: 5.059 ng
 RT: 19.66 min Scan# 2834
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

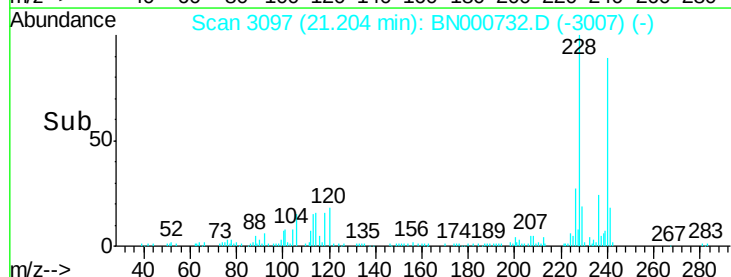
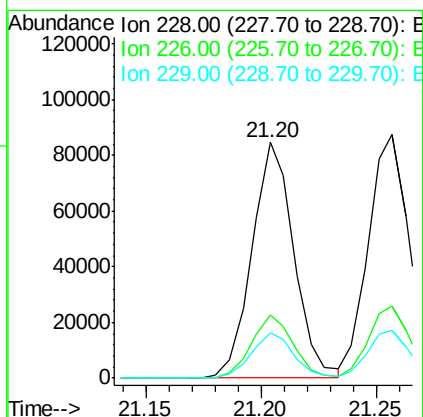
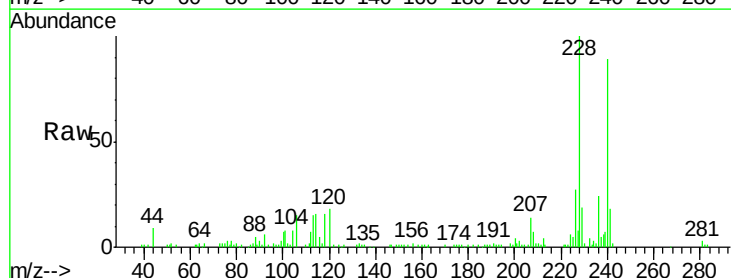
Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC2.5

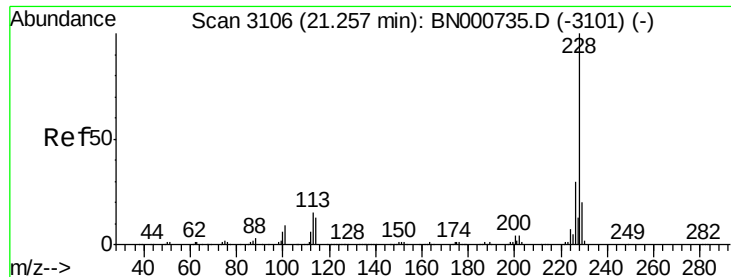
Tot Ion:244 Resp: 161505
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.8
 122 14.2 7.0 10.4#



#80
 Benzo(a)anthracene
 Concen: 2.437 ng
 RT: 21.20 min Scan# 3097
 Delta R.T. -0.00 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Tgt Ion:228 Resp: 106942
 Ion Ratio Lower Upper
 228 100
 226 26.8 22.7 34.1
 229 19.4 16.2 24.2

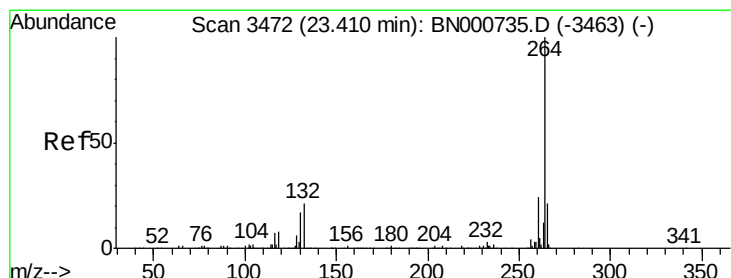
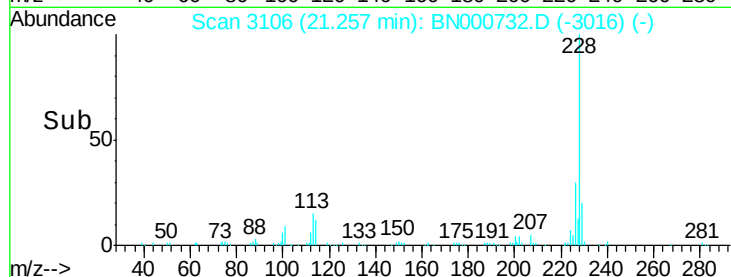
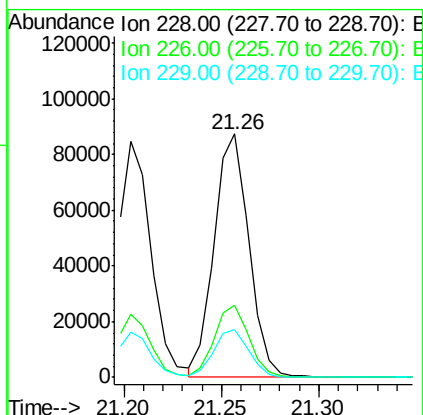
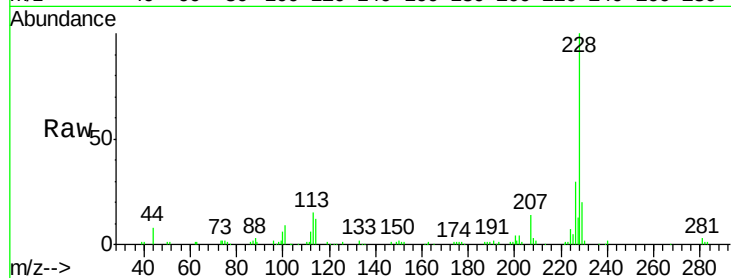




#82
Chrysene
Concen: 2.531 ng
RT: 21.26 min Scan# 3106
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

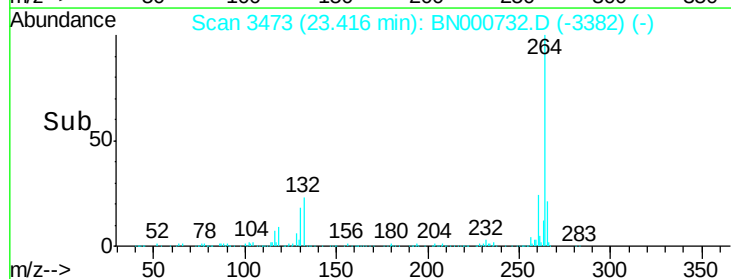
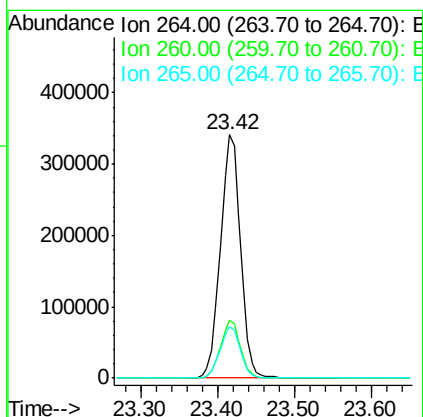
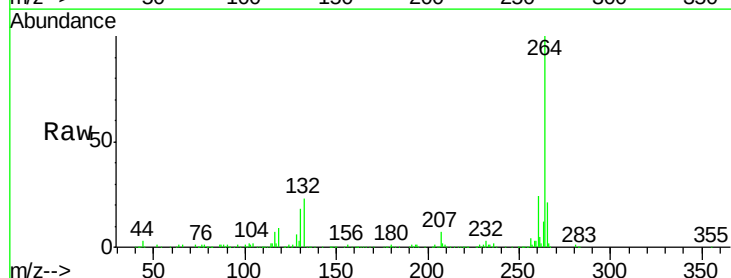
Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

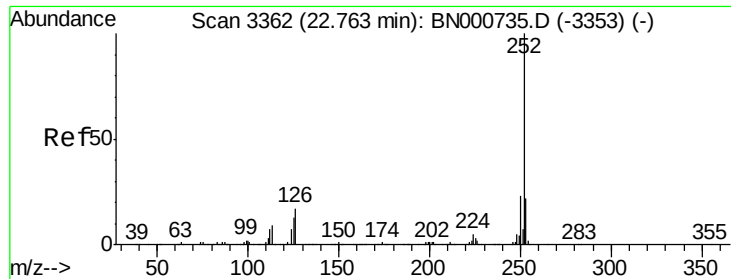
Tot Ion:228 Resp: 108311
Ion Ratio Lower Upper
228 100
226 29.6 24.9 37.3
229 19.8 15.0 22.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.42 min Scan# 3473
Delta R.T. 0.01 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion:264 Resp: 615165
Ion Ratio Lower Upper
264 100
260 23.7 17.4 26.0
265 21.3 17.7 26.5

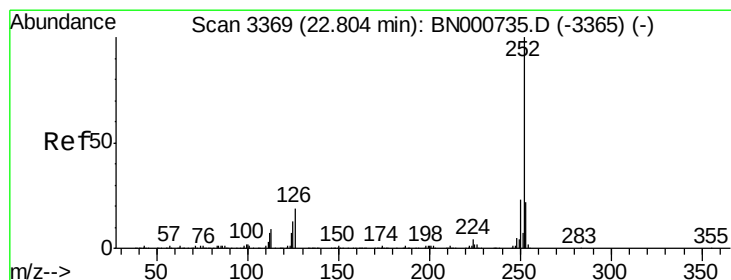
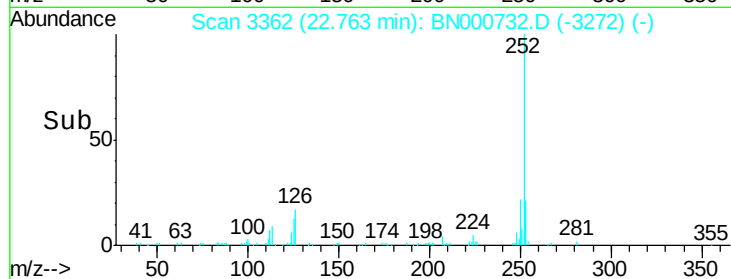
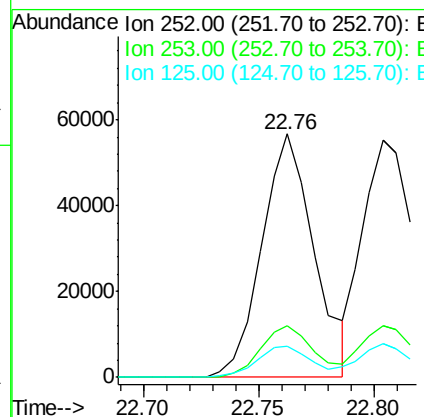
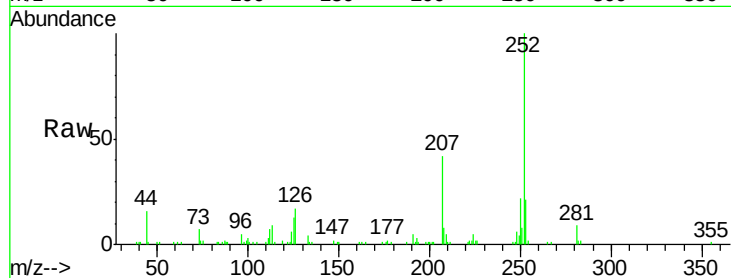




#87
Benzo(b)fluoranthene
Concen: 2.384 ng
RT: 22.76 min Scan# 3362
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

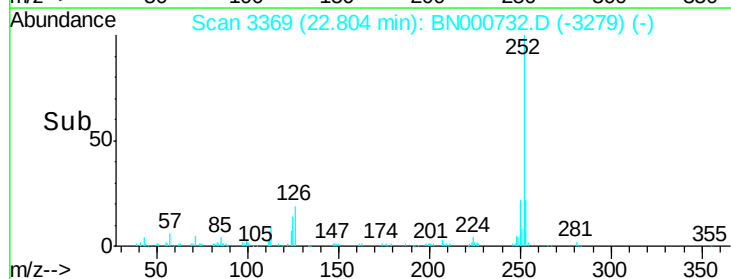
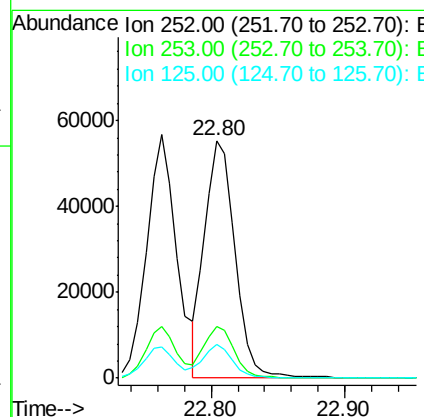
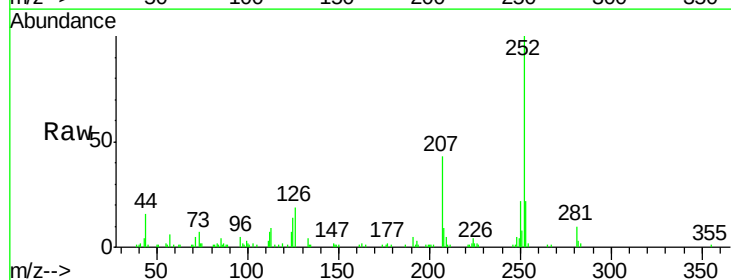
Instrument :
BNA_N
ClientSampleId :
SSTDICC2.5

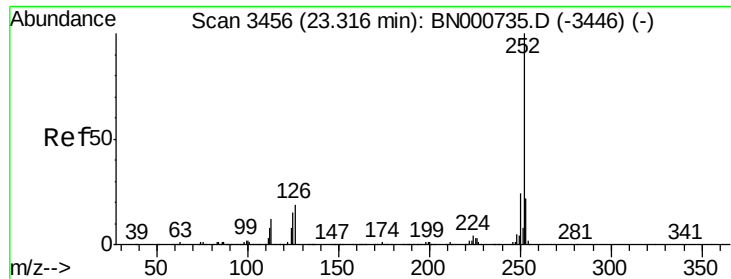
Tot Ion	Ratio	Lower	Upper
252	100		
253	21.3	18.2	27.4
125	13.0	7.2	10.8



#88
Benzo(k)fluoranthene
Concen: 2.329 ng
RT: 22.80 min Scan# 3369
Delta R.T. -0.00 min
Lab File: BN000732.D
Acq: 18 Apr 2018 09:56

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.2
125	14.0	6.6	9.8





#89

Benzo(a)pyrene

Concen: 2.095 ng

RT: 23.32 min Scan# 3456

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC2.5

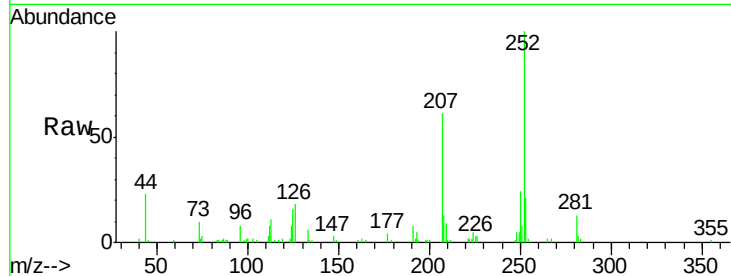
Tot Ion:252 Resp: 71463

Ion Ratio Lower Upper

252 100

253 21.3 18.3 27.5

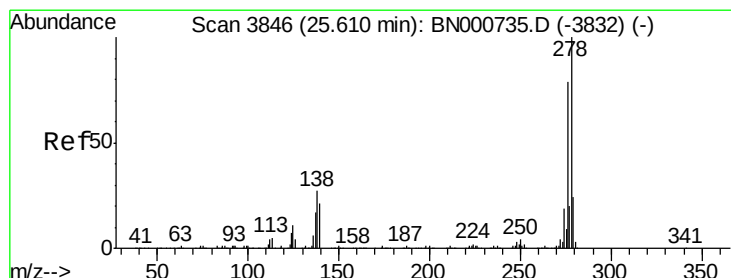
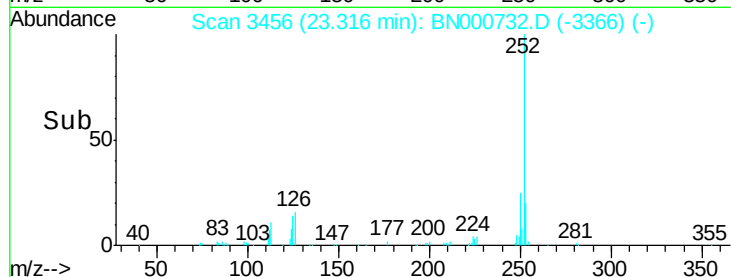
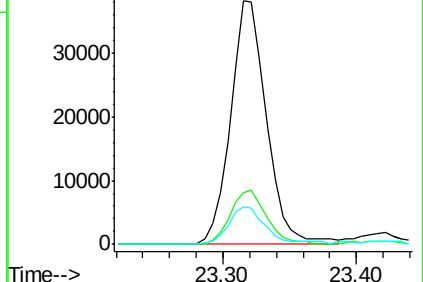
125 15.5 7.3 10.9#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 2.106 ng

RT: 25.61 min Scan# 3846

Delta R.T. -0.00 min

Lab File: BN000732.D

Acq: 18 Apr 2018 09:56

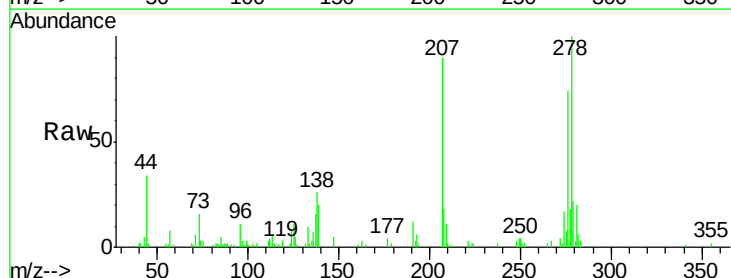
Tgt Ion:278 Resp: 70798

Ion Ratio Lower Upper

278 100

139 19.8 9.8 14.6#

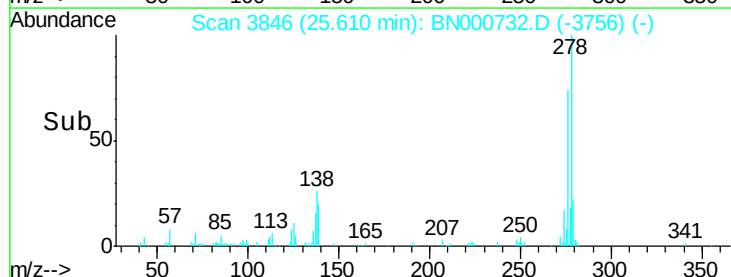
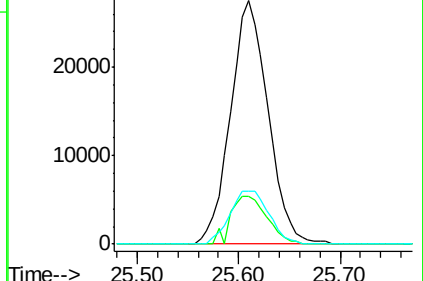
279 21.6 18.4 27.6

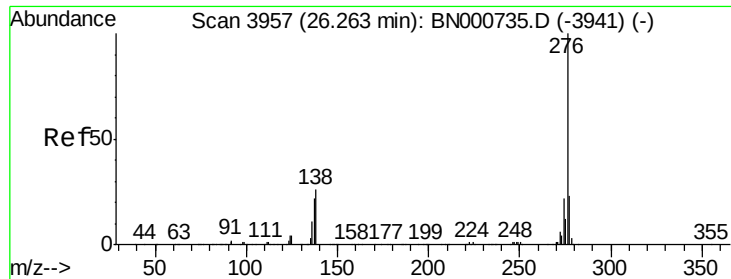


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91
 Benzo(a,h,i)perylene
 Concen: 2.074 ng
 RT: 26.25 min Scan# 3955
 Delta R.T. -0.01 min
 Lab File: BN000732.D
 Acq: 18 Apr 2018 09:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.3	27.5
138	27.6	13.9	20.9

