

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042720\
 Data File : TEST1.D
 Acq On : 27 Apr 2020 17:54
 Operator : CG/JU
 Sample : BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Apr 28 04:43:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 27 12:48:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	1449	20.00	ng	0.00
21) Naphthalene-d8	10.98	136	63	20.00	ng	0.17
39) Acenaphthene-d10	14.93	164	22551	20.00	ng	0.30
64) Phenanthrene-d10	17.70	188	88	20.00	ng	0.31
76) Chrysene-d12	21.99	240	462	20.00	ng	0.34
87) Perylene-d12	25.20	264	121	20.00	ng	0.38
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	530747	6047.17	ng	0.00
7) Phenol-d6	7.16	99	741150	5683.62	ng	0.00
23) Nitrobenzene-d5	9.15	82	476336	344994.40	ng	0.00
42) 2,4,6-Tribromophenol	16.13	330	424322	1217.97	ng	0.00
45) 2-Fluorobiphenyl	13.26	172	1171490	761.73	ng	0.00
79) Terphenyl-d14	20.00	244	2149419	101402.67	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.45	88	74723	1915.716	ng	98
3) Pyridine	3.85	79	158583	1320.465	ng	96
4) n-Nitrosodimethylamine	3.76	42	72336	1966.175	ng	# 97
6) Aniline	7.31	93	248875	1467.885	ng	97
8) 2-Chlorophenol	7.56	128	198666	2106.148	ng	98
9) Benzaldehyde	7.12	77	164297	Below Cal		95
10) Phenol	7.19	94	265746	2036.521	ng	97
11) bis(2-Chloroethyl)ether	7.40	93	183771	1768.841	ng	98
12) 1,3-Dichlorobenzene	7.88	146	212759	1914.132	ng	97
13) 1,4-Dichlorobenzene	8.03	146	213876	1931.062	ng	98
14) 1,2-Dichlorobenzene	8.35	146	206182	1945.873	ng	98
15) Benzyl Alcohol	8.23	79	206276	1886.721	ng	92
16) 2,2'-oxybis(1-Chloropropan	8.52	45	171799	1684.566	ng	96
17) 2-Methylphenol	8.44	107	185074	1838.253	ng	95
18) Hexachloroethane	9.08	117	81858	1966.017	ng	97
19) n-Nitroso-di-n-propylamine	8.80	70	166464	1805.076	ng	97
20) 3+4-Methylphenols	8.77	107	256724	1821.751	ng	98
22) Acetophenone	8.81	105	310103	182019.375	ng	# 97
24) Nitrobenzene	9.19	77	247991	175223.924	ng	96
25) Isophorone	9.72	82	486605	172097.660	ng	96
26) 2-Nitrophenol	9.91	139	116867	191702.899	ng	99
27) 2,4-Dimethylphenol	9.97	122	199951	206710.151	ng	95
28) bis(2-Chloroethoxy)methane	10.20	93	270524	182097.008	ng	96
29) 2,4-Dichlorophenol	10.45	162	222378	199097.691	ng	98
30) 1,2,4-Trichlorobenzene	10.67	180	229579	181542.833	ng	96
31) Naphthalene	10.85	128	632909	183643.556	ng	98
32) Benzoic acid	10.12	122	123008	136518.700	ng	99
33) 4-Chloroaniline	10.95	127	132362	82351.237	ng	97
34) Hexachlorobutadiene	11.15	225	159780	184283.806	ng	96
35) Caprolactam	11.72	113	41842	94125.841	ng	93
36) 4-Chloro-3-methylphenol	12.09	107	264468	201560.658	ng	97
37) 2-Methylnaphthalene	12.68	142	465032	173841.078	ng	93
38) 1-Methylnaphthalene	12.46	142	494878	195963.607	ng	98
40) 1,2,4,5-Tetrachlorobenzene	12.83	216	276749	381.154	ng	98

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.82	237	407336	897.586	ng	99
43) 2,4,6-Trichlorophenol	13.14	196	223029	435.228	ng	97
44) 2,4,5-Trichlorophenol	13.14	196	223029	382.361	ng	99
46) 1,1'-Biphenyl	13.47	154	657183	383.414	ng	99
47) 2-Chloronaphthalene	13.51	162	497972	380.220	ng	98
48) 2-Nitroaniline	13.71	65	168243	390.433	ng	95
49) Acenaphthylene	14.35	152	866839	406.336	ng	99
50) Dimethylphthalate	14.09	163	727739	396.328	ng	99
51) 2,6-Dinitrotoluene	14.20	165	165814	403.729	ng	98
52) Acenaphthene	14.70	154	526384	364.686	ng	100
53) 3-Nitroaniline	14.53	138	100994	224.208	ng	91
54) 2,4-Dinitrophenol	14.74	184	221064	905.189	ng	95
55) Dibenzofuran	15.04	168	839110	398.751	ng	99
56) 4-Nitrophenol	14.85	139	281720	806.617	ng	97
57) 2,4-Dinitrotoluene	14.99	165	243156	405.122	ng	93
58) Fluorene	15.68	166	700842	407.736	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.26	232	227743	438.807	ng	98
60) Diethylphthalate	15.45	149	771792	403.145	ng	99
61) 4-Chlorophenyl-phenylether	15.68	204	392329	396.549	ng	100
62) 4-Nitroaniline	15.70	138	173537	371.437	ng	97
63) Azobenzene	15.97	77	717142	406.305	ng	99
65) 4,6-Dinitro-2-methylphenol	15.76	198	161287	278836.862	ng	94
66) n-Nitrosodiphenylamine	15.89	169	640399	253281.417	ng	99
67) 4-Bromophenyl-phenylether	16.57	248	275607	242767.874	ng	96
68) Hexachlorobenzene	16.69	284	299208	254123.467	ng	99
69) Atrazine	16.84	200	257501	312388.917	ng	93
70) Pentachlorophenol	17.04	266	378610	524174.430	ng	99
71) Phenanthrene	17.51	178	1215937	268888.389	ng	99
72) Anthracene	17.51	178	1215937	268056.493	ng	100
73) Carbazole	17.79	167	1122343	243813.697	ng	99
74) Di-n-butylphthalate	18.35	149	1366100	315128.911	ng	99
75) Fluoranthene	19.79	202	1472034	320949.823	ng	99
77) Benzidine	19.61	184	947044	81561.355	ng	98
78) Pyrene	19.79	202	1472034	46217.014	ng	99
80) Butylbenzylphthalate	20.68	149	604140	45759.861	ng	99
81) Benzo(a)anthracene	21.70	228	1339327	44727.548	ng	97
82) 3,3'-Dichlorobenzidine	21.54	252	366905	30784.612	ng	98
83) Chrysene	21.70	228	1339327	46551.510	ng	99
84) Bis(2-ethylhexyl)phthalate	21.54	149	842693	46409.317	ng	98
85) Di-n-octyl phthalate	22.75	149	1422966	45317.934	ng	100
86) Indeno(1,2,3-cd)pyrene	28.44	276	1701189	44535.331	ng	98
88) Benzo(b)fluoranthene	23.89	252	1462954	193017.417	ng	99
89) Benzo(k)fluoranthene	23.89	252	1462954	202962.680	ng	98
90) Benzo(a)pyrene	24.68	252	1364483	190673.471	ng	99
91) Dibenzo(a,h)anthracene	28.50	278	1374344	190594.501	ng	97
92) Benzo(g,h,i)perylene	29.56	276	1304576	180457.214	ng	99

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

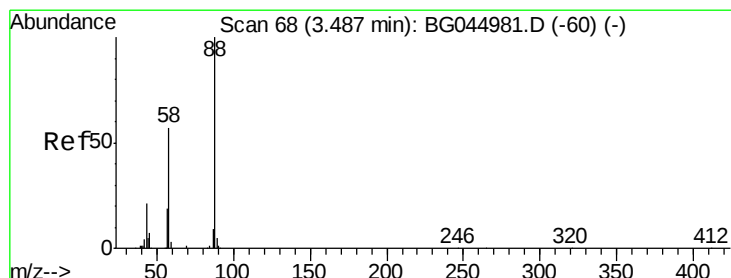
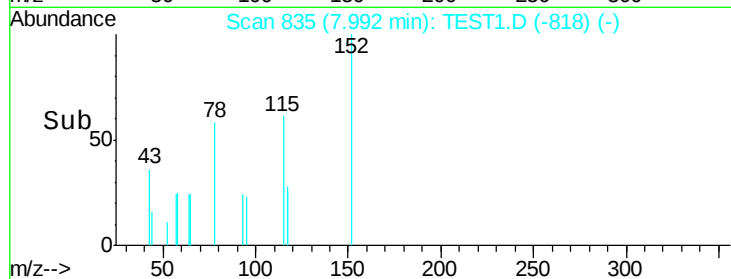
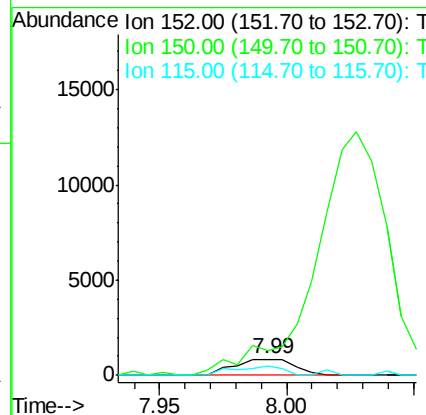
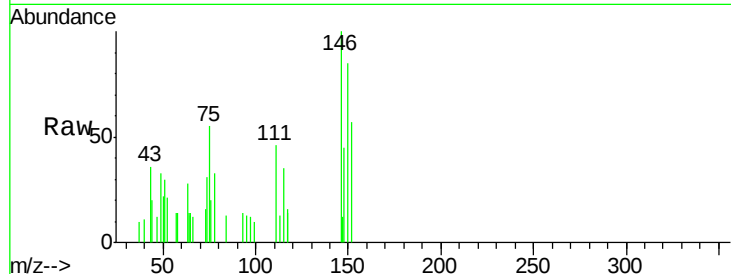


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.99 min Scan# 835
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Instrument :
BNA_G
ClientSampled :

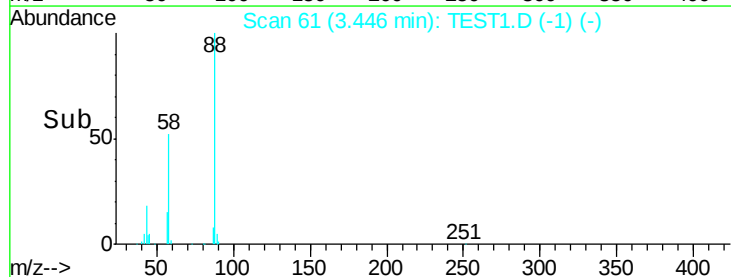
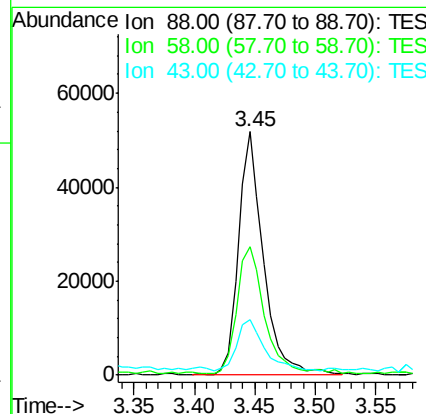
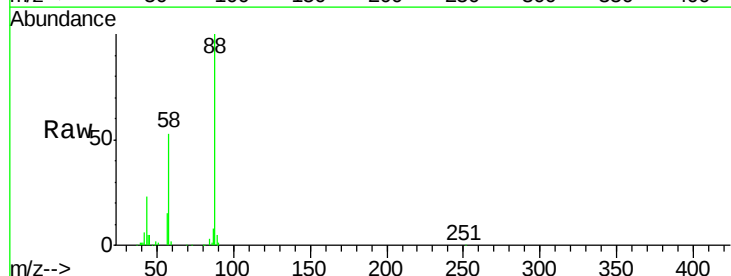
Tot Ion:152 Resp: 1449
Ion Ratio Lower Upper
152 100
150 148.5 123.6 185.4
115 61.2 49.1 73.7

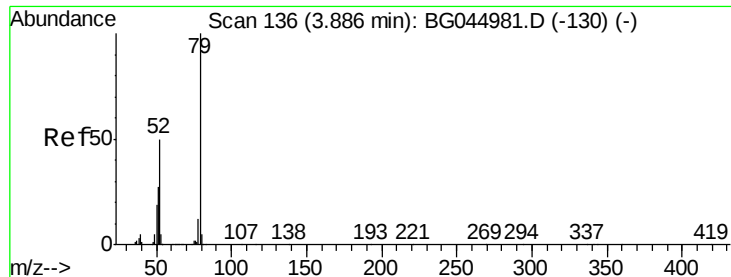


#2

1,4-Dioxane
Concen: 1915.716 ng
RT: 3.45 min Scan# 61
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion: 88 Resp: 74723
Ion Ratio Lower Upper
88 100
58 56.7 46.6 69.8
43 23.1 17.5 26.3





#3

Pvridine

Concen: 1320.465 ng

RT: 3.85 min Scan# 129

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampled :

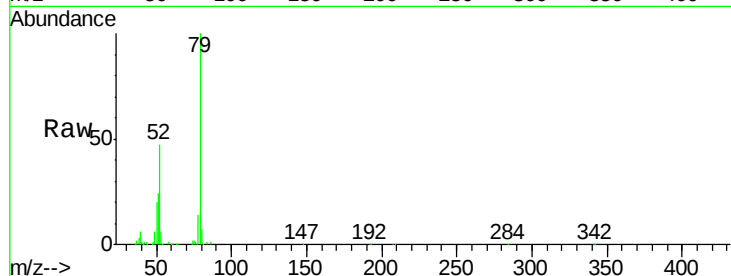
Tot Ion: 79 Resp: 158583

Ion Ratio Lower Upper

79 100

52 47.2 39.8 59.6

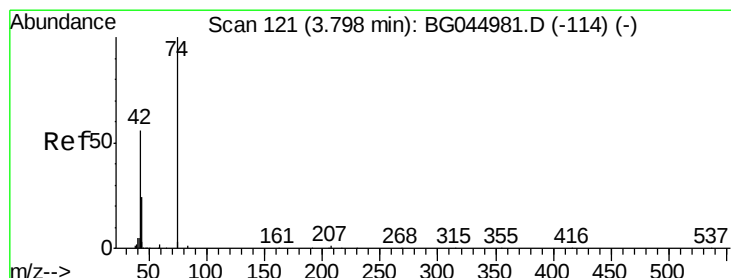
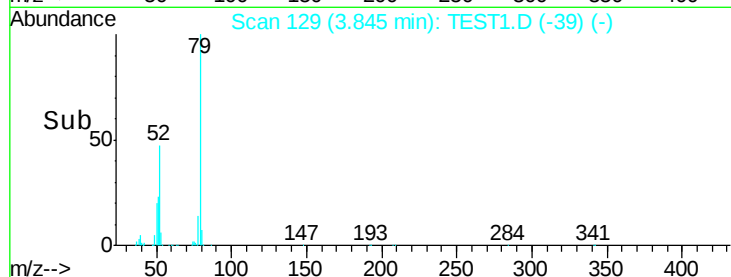
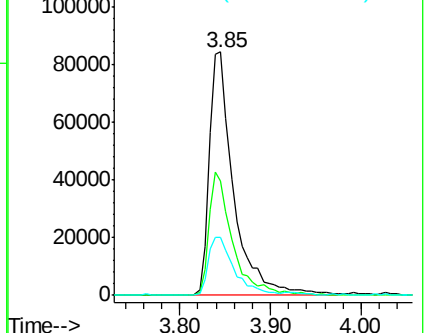
51 24.0 21.4 32.2



Abundance Ion 79.00 (78.70 to 79.70): TES

Ion 52.00 (51.70 to 52.70): TES

Ion 51.00 (50.70 to 51.70): TES



#4

n-Nitrosodimethylamine

Concen: 1966.175 ng

RT: 3.76 min Scan# 114

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

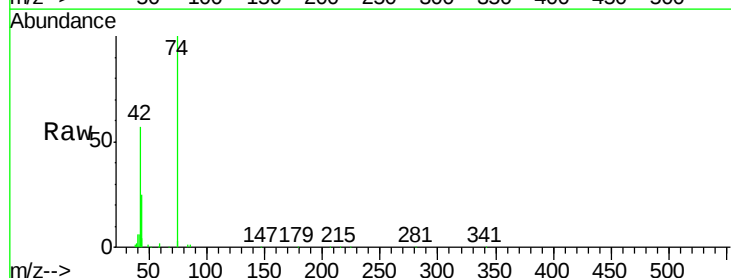
Tgt Ion: 42 Resp: 72336

Ion Ratio Lower Upper

42 100

74 175.3 143.0 214.6

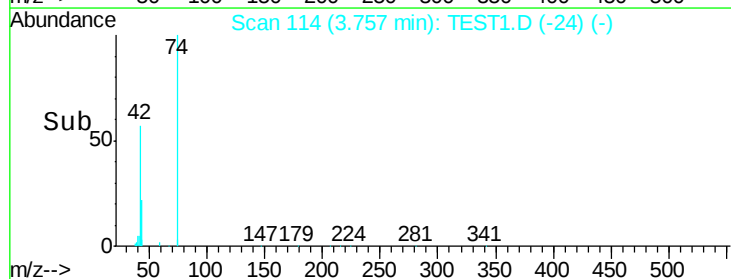
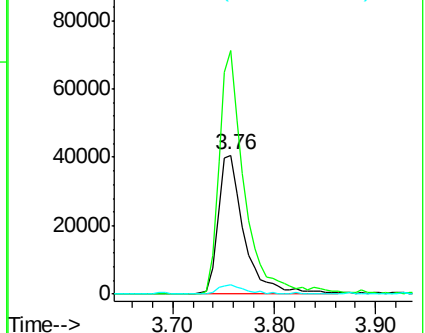
44 6.9 4.6 6.8#



Abundance Ion 42.00 (41.70 to 42.70): TES

Ion 74.00 (73.70 to 74.70): TES

Ion 44.00 (43.70 to 44.70): TES





#5

2-Fluorophenol

Concen: 6047.168 ng

RT: 5.56 min Scan# 421

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

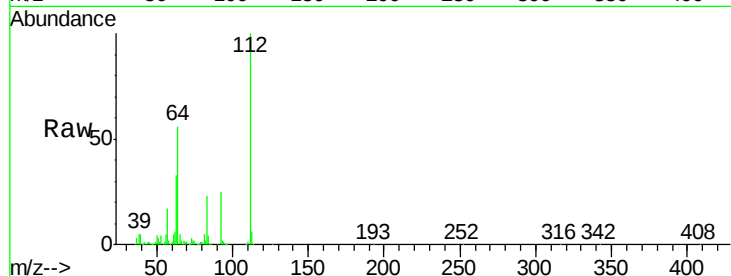
Tot Ion:112 Resp: 530747

Ion Ratio Lower Upper

112 100

64 56.5 42.4 63.6

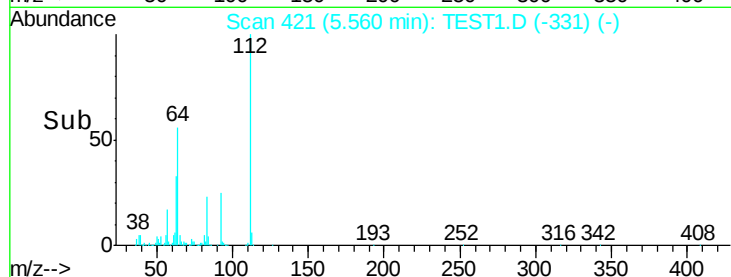
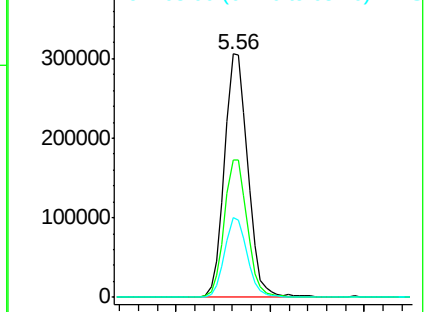
63 32.6 23.1 34.7



Abundance Ion 112.00 (111.70 to 112.70): T

Ion 64.00 (63.70 to 64.70): TES

Ion 63.00 (62.70 to 63.70): TES



#6

Aniline

Concen: 1467.885 ng

RT: 7.31 min Scan# 719

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

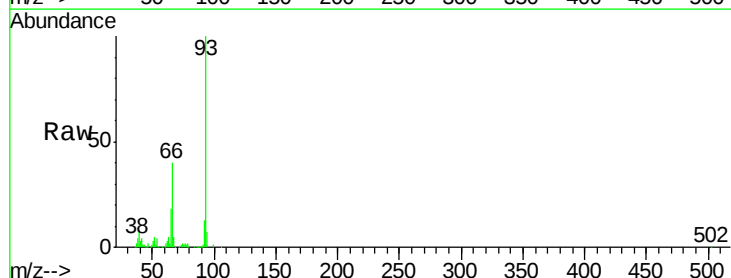
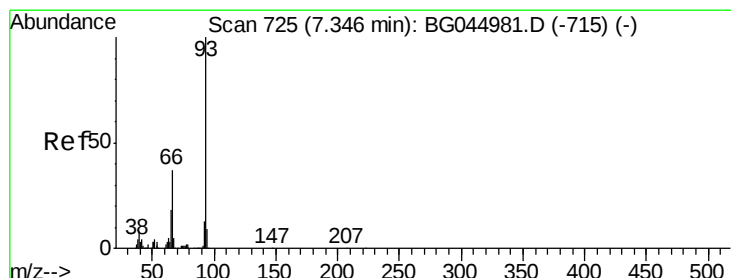
Tgt Ion: 93 Resp: 248875

Ion Ratio Lower Upper

93 100

66 40.0 29.8 44.8

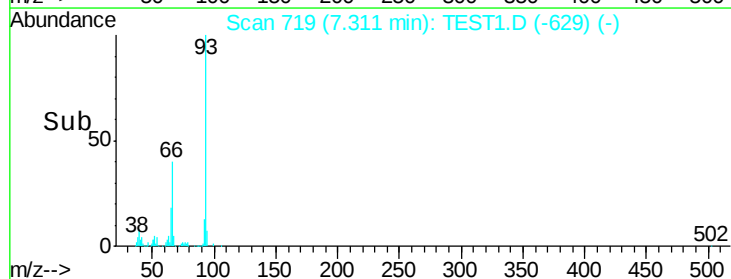
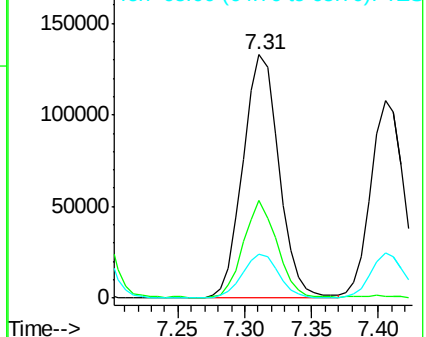
65 17.9 14.6 22.0

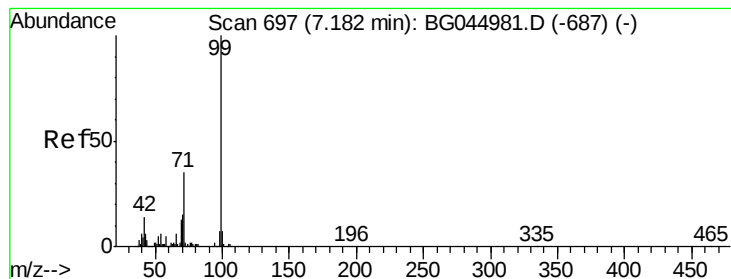


Abundance Ion 93.00 (92.70 to 93.70): TES

Ion 66.00 (65.70 to 66.70): TES

Ion 65.00 (64.70 to 65.70): TES





#7

Phenol-d6

Concen: 5683.618 ng

RT: 7.16 min Scan# 693

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

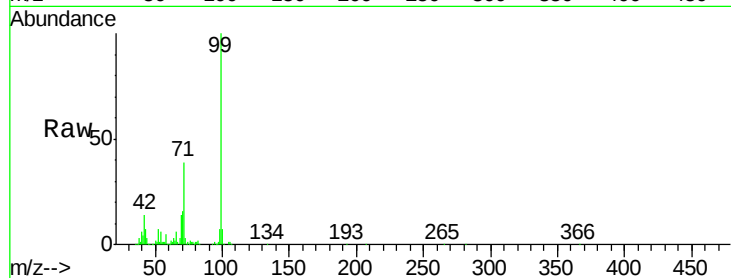
Tot Ion: 99 Resp: 741150

Ion Ratio Lower Upper

99 100

42 14.4 11.3 16.9

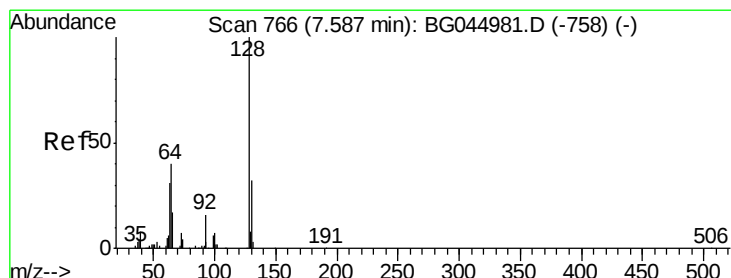
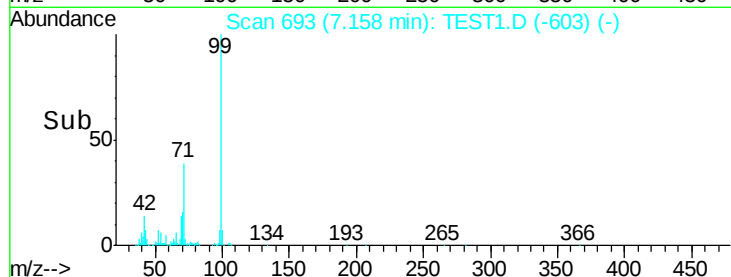
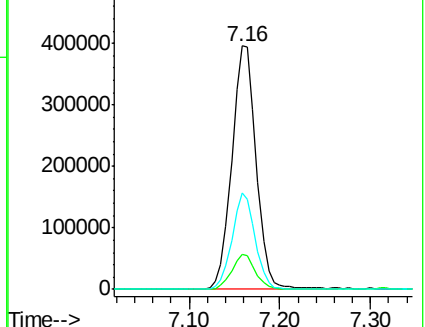
71 39.4 28.3 42.5



Abundance Ion 99.00 (98.70 to 99.70): TES

Ion 42.00 (41.70 to 42.70): TES

Ion 71.00 (70.70 to 71.70): TES



#8

2-Chlorophenol

Concen: 2106.148 ng

RT: 7.56 min Scan# 761

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

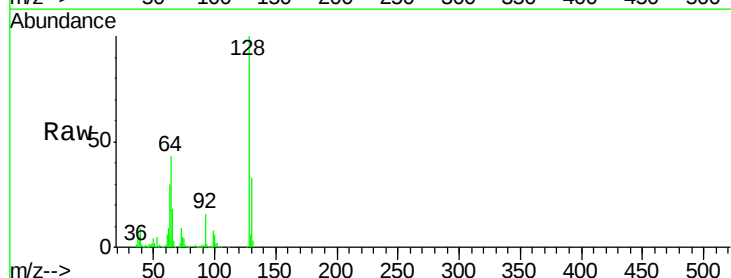
Tgt Ion:128 Resp: 198666

Ion Ratio Lower Upper

128 100

130 32.5 12.3 52.3

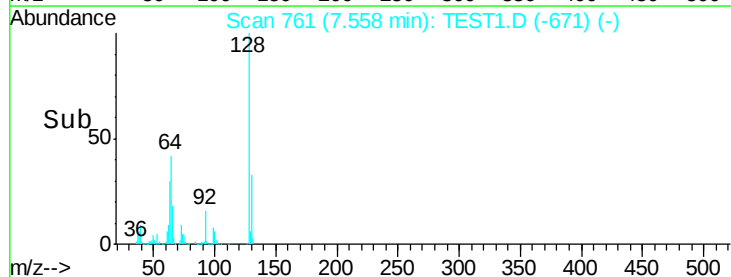
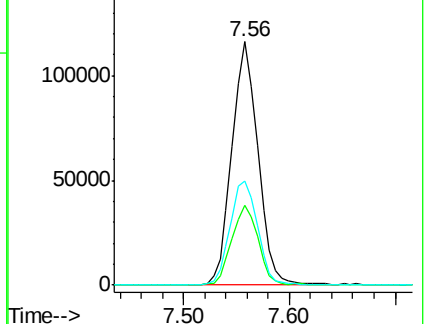
64 42.6 24.4 64.4



Abundance Ion 128.00 (127.70 to 128.70): T

Ion 130.00 (129.70 to 130.70): T

Ion 64.00 (63.70 to 64.70): TES





#9

Benzaldehyde

Concen: Below Cal

RT: 7.12 min Scan# 687

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

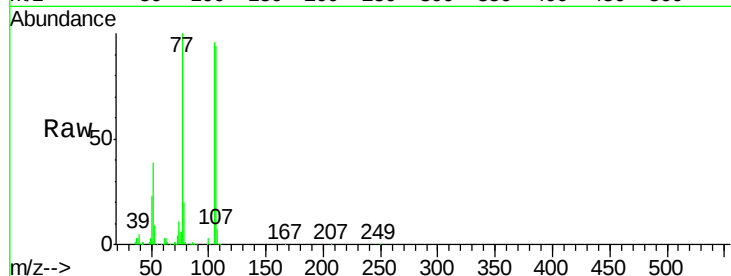
Tot Ion: 77 Resp: 164297

Ion Ratio Lower Upper

77 100

105 96.4 72.9 112.9

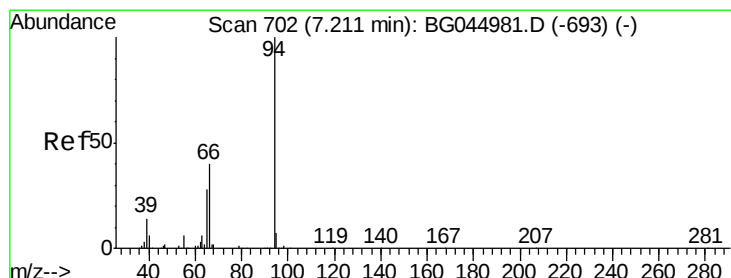
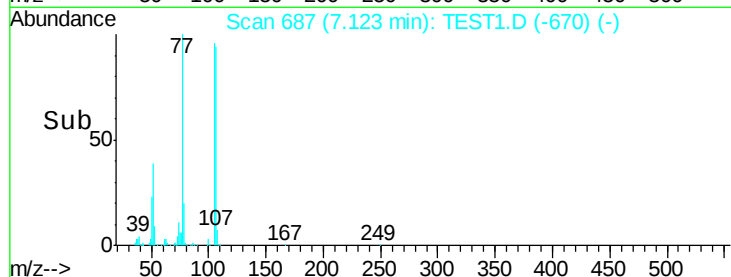
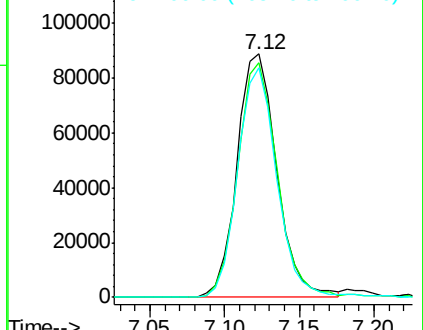
106 94.2 67.6 107.6



Abundance Ion 77.00 (76.70 to 77.70): TES

Ion 105.00 (104.70 to 105.70): TES

Ion 106.00 (105.70 to 106.70): TES



#10

Phenol

Concen: 2036.521 ng

RT: 7.19 min Scan# 698

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

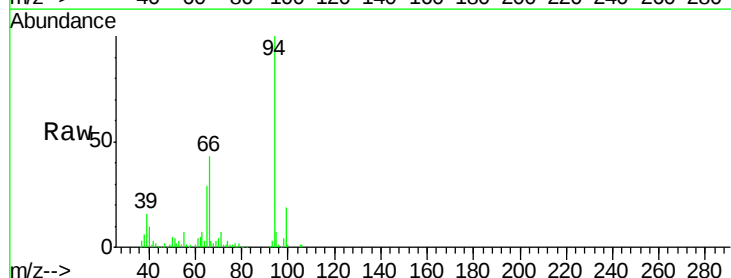
Tgt Ion: 94 Resp: 265746

Ion Ratio Lower Upper

94 100

65 28.7 8.2 48.2

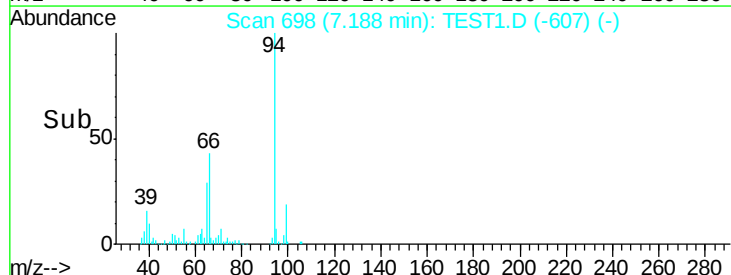
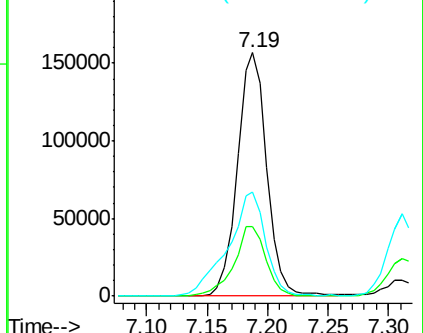
66 43.0 20.4 60.4

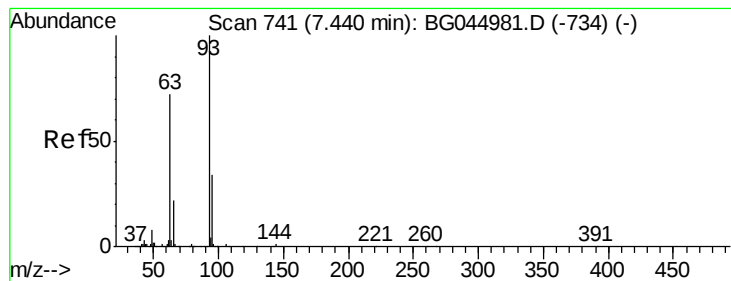


Abundance Ion 94.00 (93.70 to 94.70): TES

Ion 65.00 (64.70 to 65.70): TES

Ion 66.00 (65.70 to 66.70): TES





#11

bis(2-Chloroethyl)ether

Concen: 1768.841 ng

RT: 7.40 min Scan# 735

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

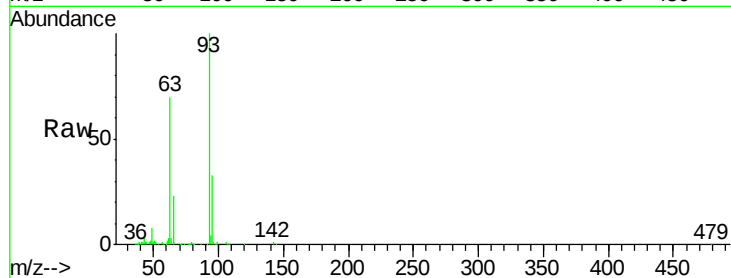
Tot Ion: 93 Resp: 183771

Ion Ratio Lower Upper

93 100

63 70.2 51.8 91.8

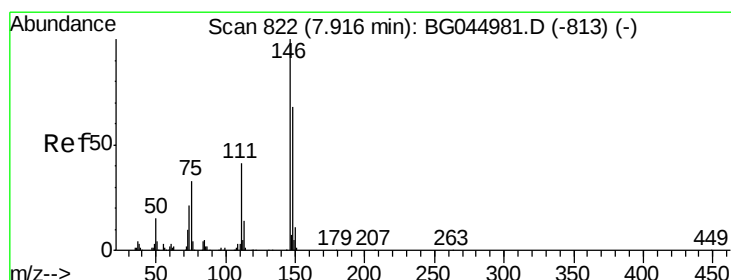
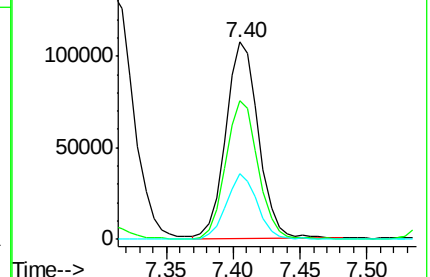
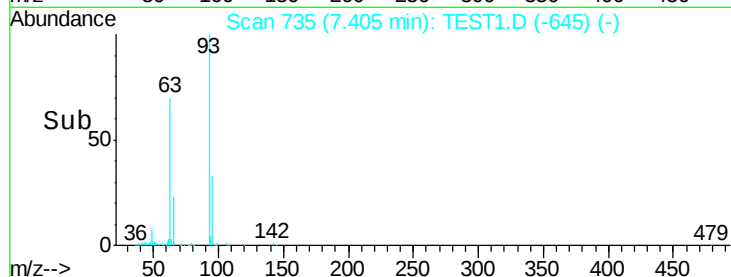
95 33.3 13.8 53.8



Abundance Ion 93.00 (92.70 to 93.70): TES

Ion 63.00 (62.70 to 63.70): TES

Ion 95.00 (94.70 to 95.70): TES



#12

1,3-Dichlorobenzene

Concen: 1914.132 ng

RT: 7.88 min Scan# 816

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

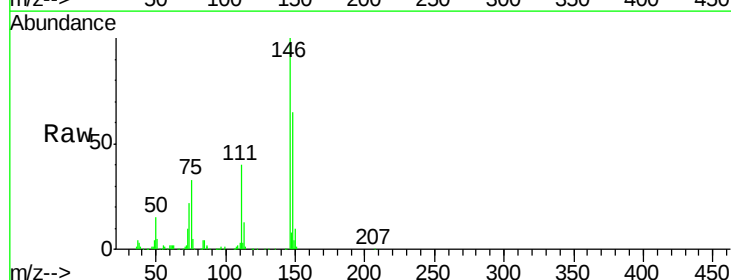
Tgt Ion: 146 Resp: 212759

Ion Ratio Lower Upper

146 100

148 64.9 54.6 81.8

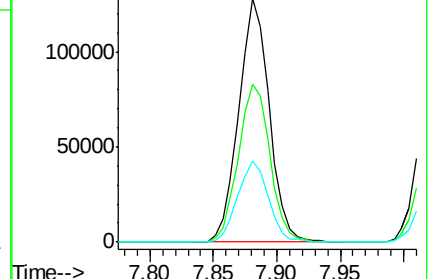
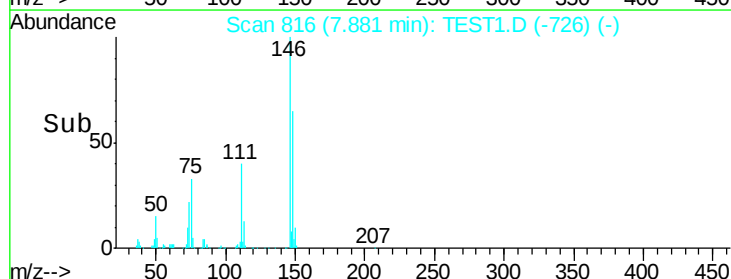
75 33.3 26.0 39.0

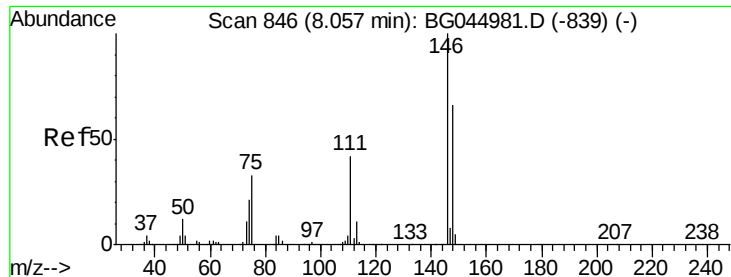


Abundance Ion 146.00 (145.70 to 146.70): T

Ion 148.00 (147.70 to 148.70): T

Ion 75.00 (74.70 to 75.70): TES





#13

1,4-Dichlorobenzene

Concen: 1931.062 ng

RT: 8.03 min Scan# 841

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

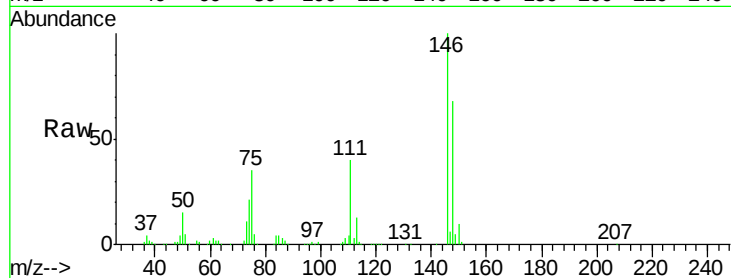
Tot Ion:146 Resp: 213876

Ion Ratio Lower Upper

146 100

148 67.9 53.3 79.9

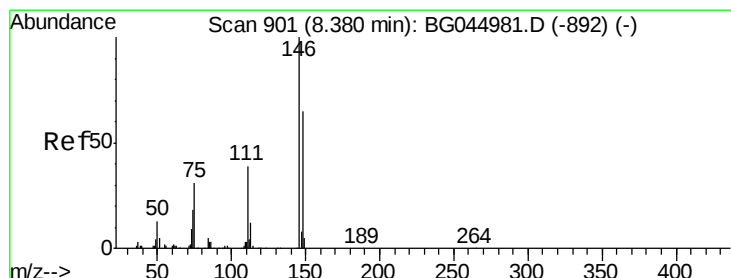
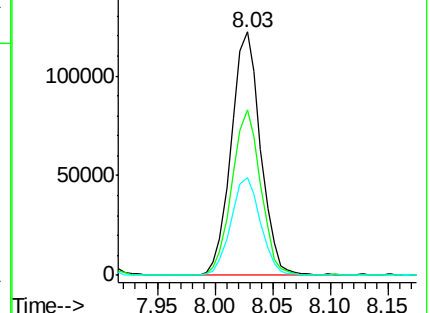
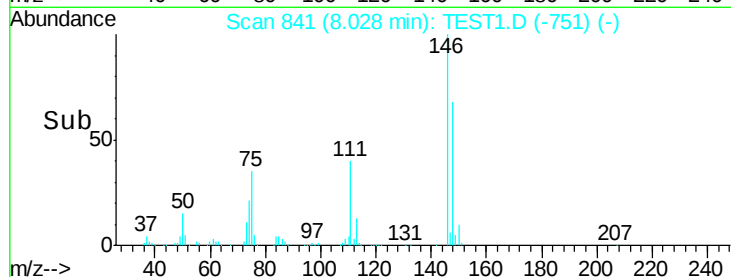
111 40.2 33.8 50.8



Abundance Ion 146.00 (145.70 to 146.70): T

Ion 148.00 (147.70 to 148.70): T

Ion 111.00 (110.70 to 111.70): T



#14

1,2-Dichlorobenzene

Concen: 1945.873 ng

RT: 8.35 min Scan# 896

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

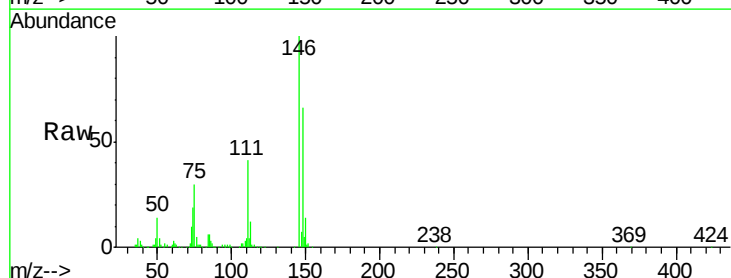
Tgt Ion:146 Resp: 206182

Ion Ratio Lower Upper

146 100

148 66.1 51.9 77.9

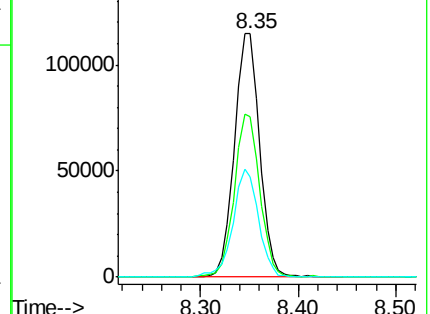
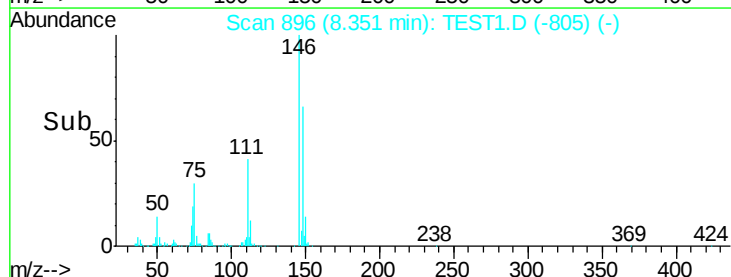
111 41.0 31.3 46.9



Abundance Ion 146.00 (145.70 to 146.70): T

Ion 148.00 (147.70 to 148.70): T

Ion 111.00 (110.70 to 111.70): T





#15

Benzyl Alcohol

Concen: 1886.721 ng

RT: 8.23 min Scan# 875

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

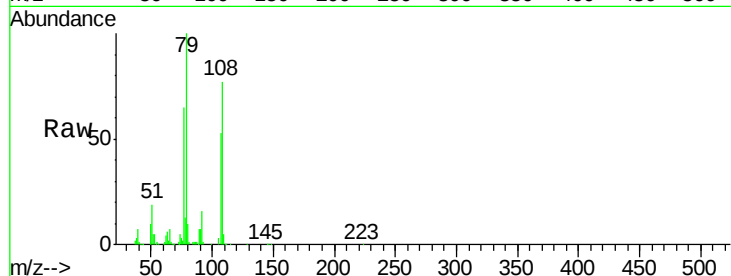
Tot Ion: 79 Resp: 206276

Ion Ratio Lower Upper

79 100

108 77.0 52.7 79.1

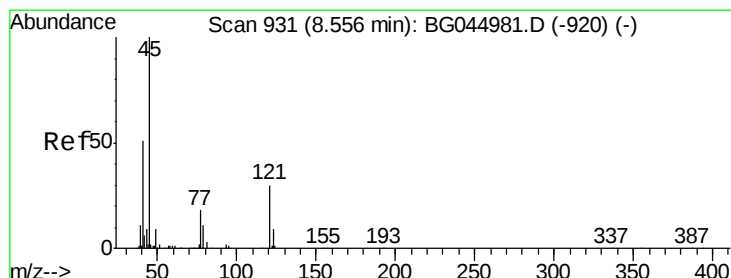
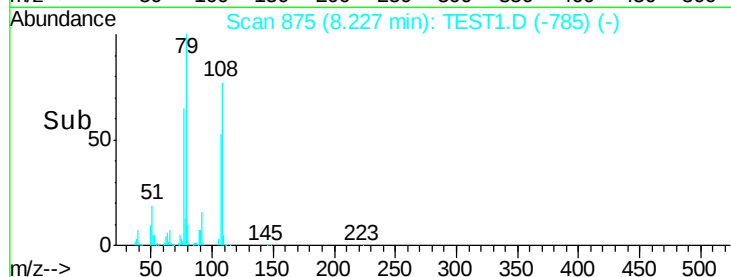
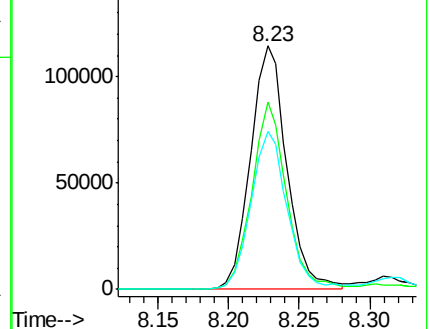
77 64.8 51.3 76.9



Abundance Ion 79.00 (78.70 to 79.70): TES

Ion 108.00 (107.70 to 108.70): TES

Ion 77.00 (76.70 to 77.70): TES



#16

2,2'-oxybis(1-Chloropropane)

Concen: 1684.566 ng

RT: 8.52 min Scan# 925

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

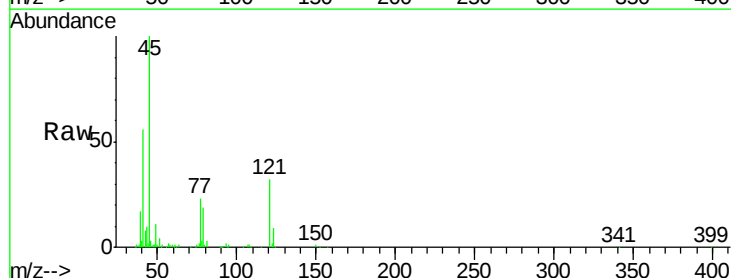
Tgt Ion: 45 Resp: 171799

Ion Ratio Lower Upper

45 100

77 23.0 1.9 41.9

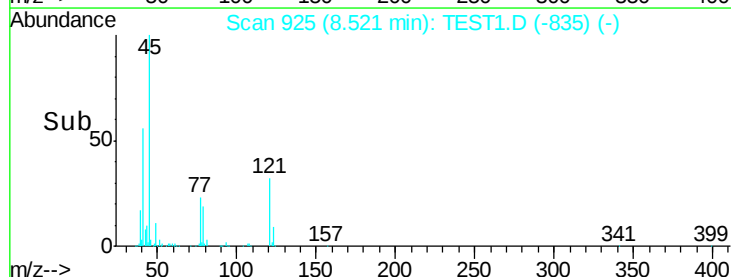
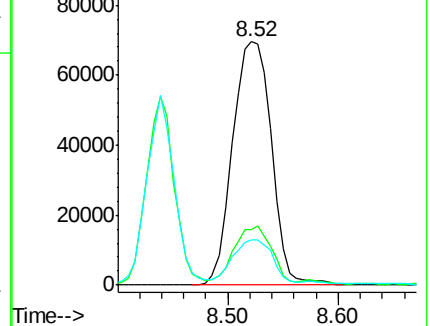
79 18.6 0.0 35.5



Abundance Ion 45.00 (44.70 to 45.70): TES

Ion 77.00 (76.70 to 77.70): TES

Ion 79.00 (78.70 to 79.70): TES





#17

2-Methylphenol

Concen: 1838.253 ng

RT: 8.44 min Scan# 911

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

Tot Ion:107 Resp: 185074

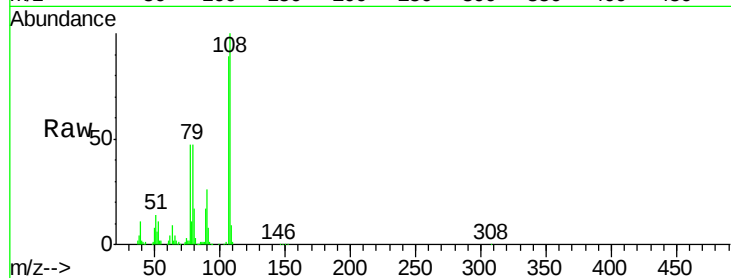
Ion Ratio Lower Upper

107 100

108 112.3 93.8 140.6

77 52.4 38.5 57.7

79 52.5 40.1 60.1

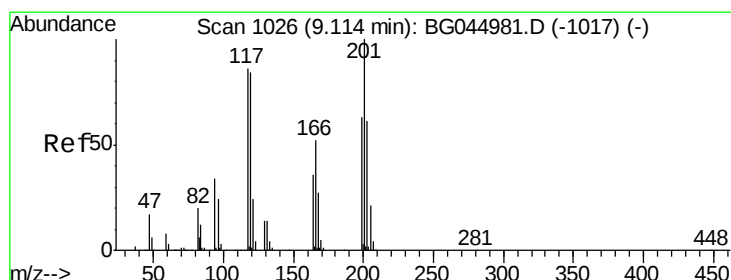
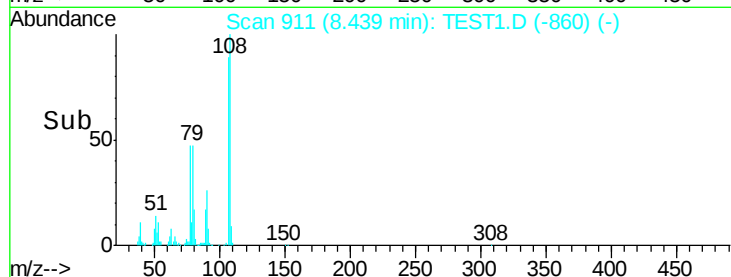
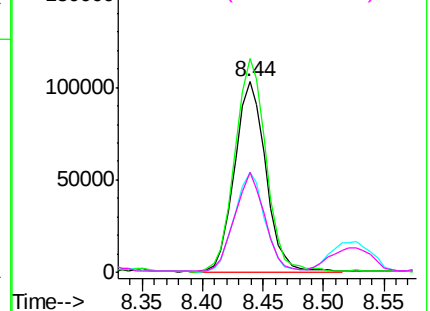


Abundance Ion 107.00 (106.70 to 107.70): T

Ion 108.00 (107.70 to 108.70): T

Ion 77.00 (76.70 to 77.70): TES

Ion 79.00 (78.70 to 79.70): TES



#18

Hexachloroethane

Concen: 1966.017 ng

RT: 9.08 min Scan# 1020

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

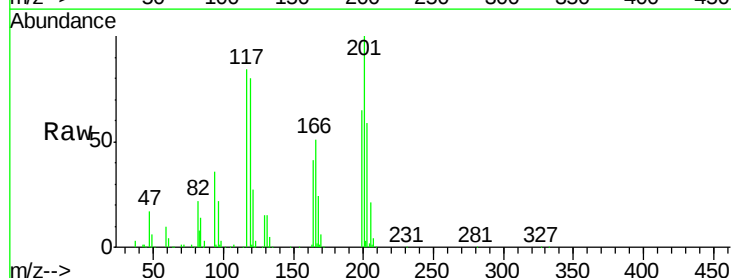
Tgt Ion:117 Resp: 81858

Ion Ratio Lower Upper

117 100

119 95.2 78.3 117.5

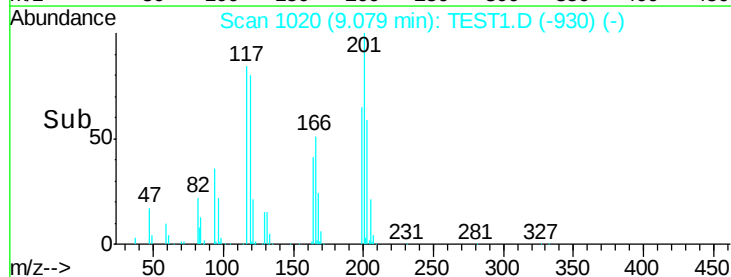
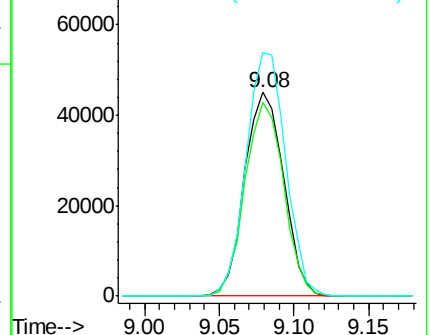
201 119.7 92.9 139.3

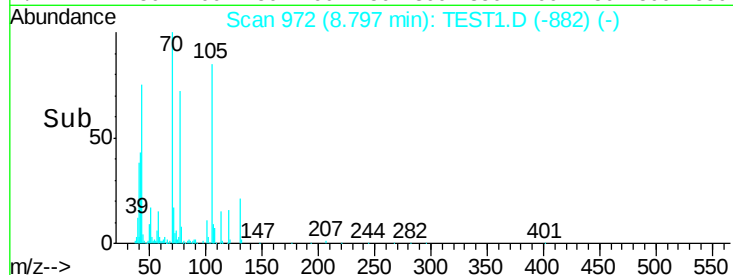
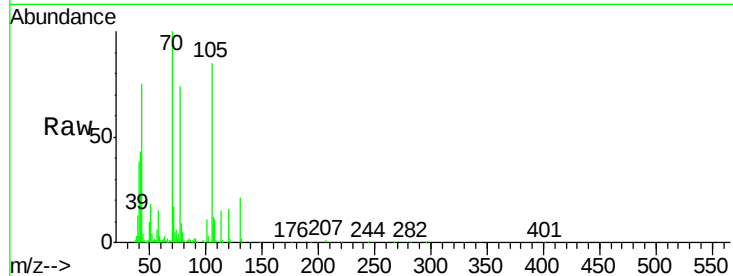
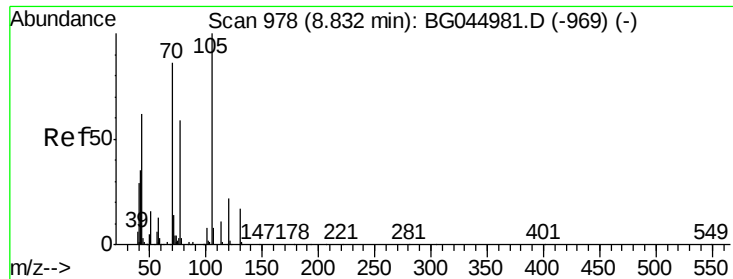


Abundance Ion 117.00 (116.70 to 117.70): T

Ion 119.00 (118.70 to 119.70): T

Ion 201.00 (200.70 to 201.70): T

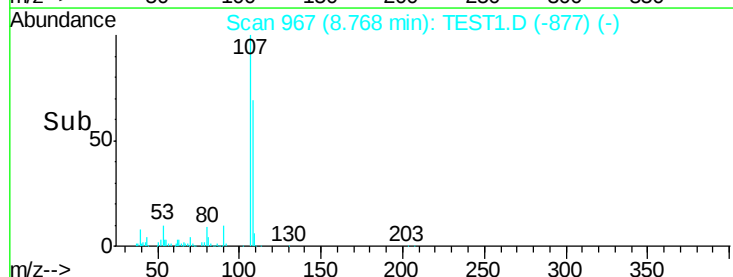
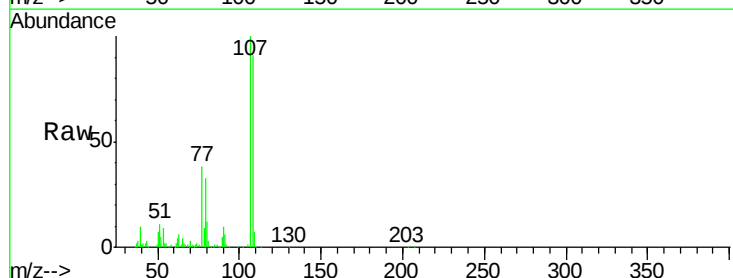
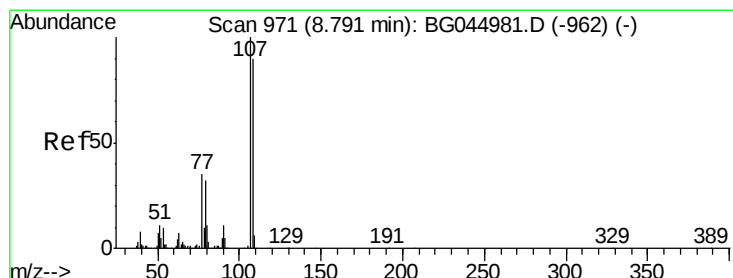
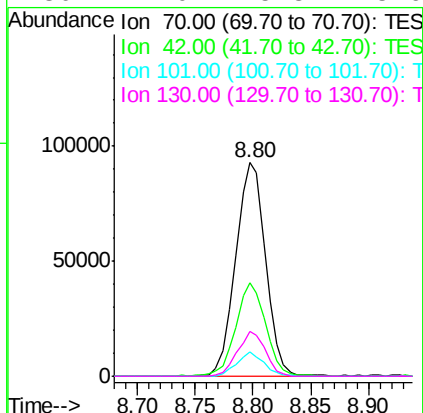




#19
n-Nitroso-di-n-propylamine
Concen: 1805.076 ng
RT: 8.80 min Scan# 972
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

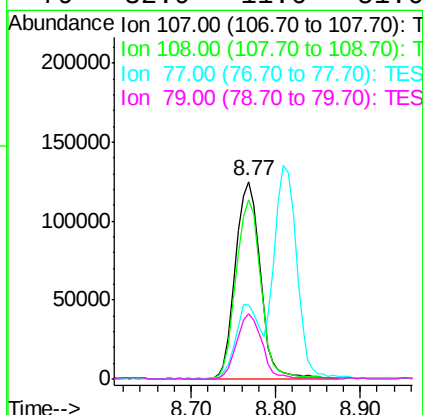
Instrument :
BNA_G
ClientSampleId :

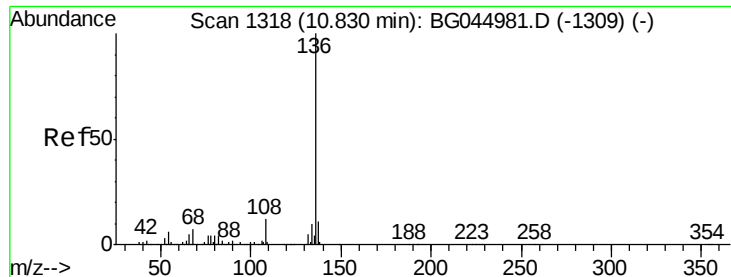
Tot Ion:	70	Resp:	166464
Ion	Ratio	Lower	Upper
70	100		
42	43.5	33.3	49.9
101	11.3	7.8	11.8
130	21.0	15.8	23.6



#20
3+4-Methylphenols
Concen: 1821.751 ng
RT: 8.77 min Scan# 967
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion:	107	Resp:	256724
Ion	Ratio	Lower	Upper
107	100		
108	90.7	69.9	109.9
77	37.8	15.2	55.2
79	32.9	11.6	51.6





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.98 min Scan# 1343

Delta R.T. 0.17 min

Lab File: TEST1.D

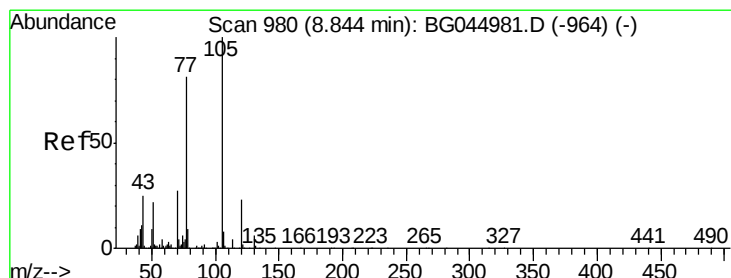
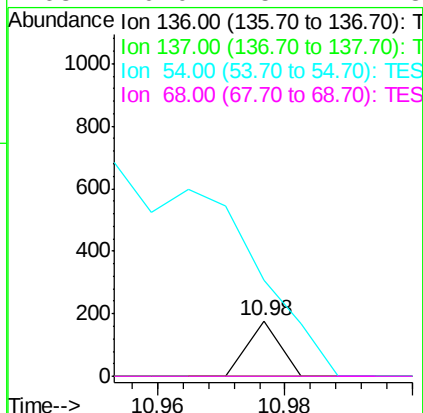
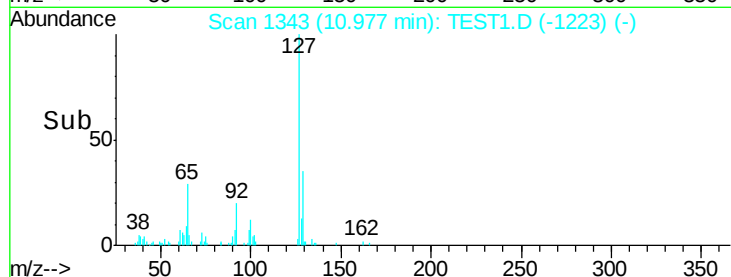
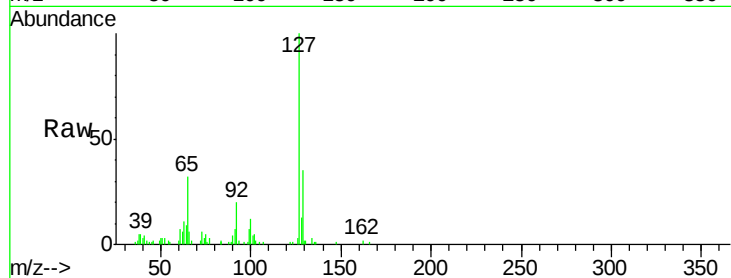
Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampled :

Tot Ion:136	Resp:	63
Ion Ratio	Lower	Upper
136	100	
137	0.0	8.6 13.0#
54	172.5	4.8 7.2#
68	0.0	5.2 7.8#



#22

Acetophenone

Concen: 182019.375 ng

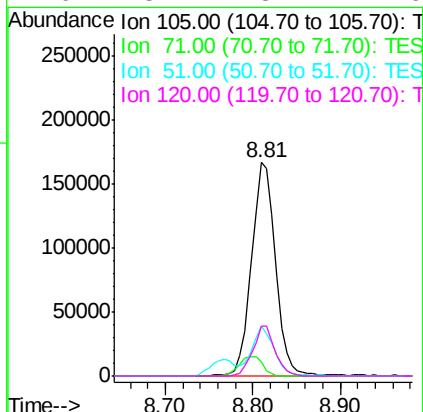
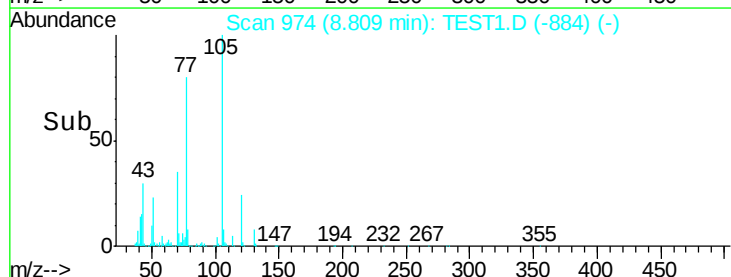
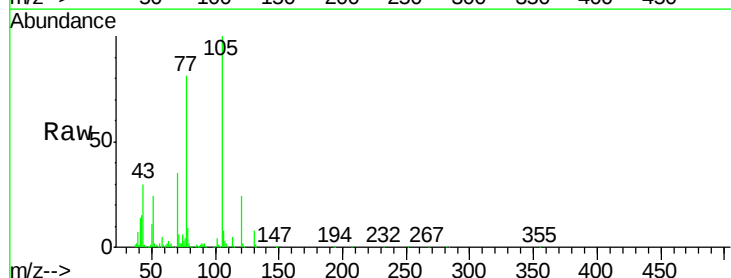
RT: 8.81 min Scan# 974

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Tgt Ion:105	Resp:	310103
Ion Ratio	Lower	Upper
105	100	
71	6.3	3.3 4.9#
51	23.6	17.3 25.9
120	23.7	18.4 27.6

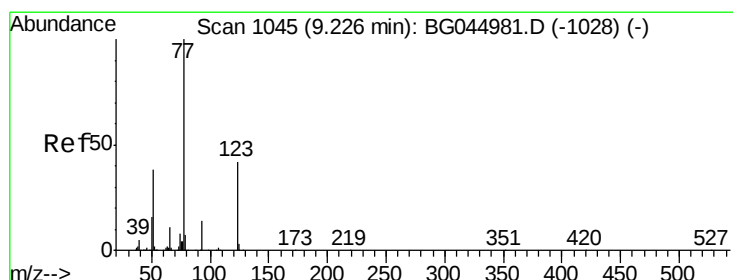
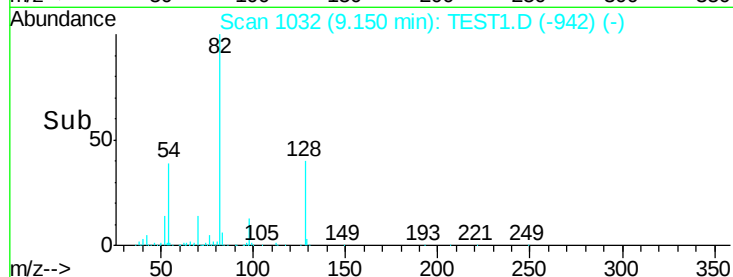
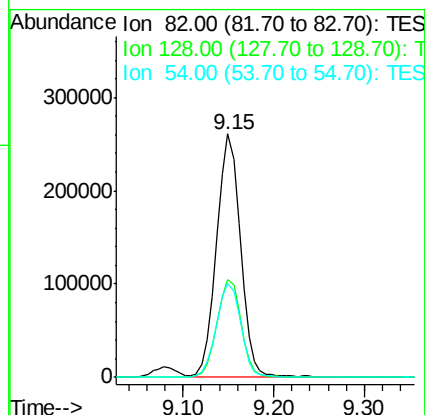
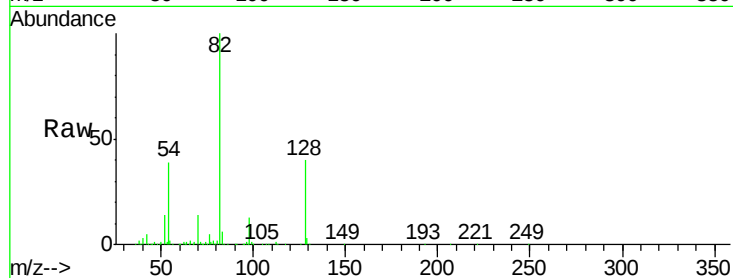




#23
 Nitrobenzene-d5
 Concen: 344994.395 ng
 RT: 9.15 min Scan# 1032
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

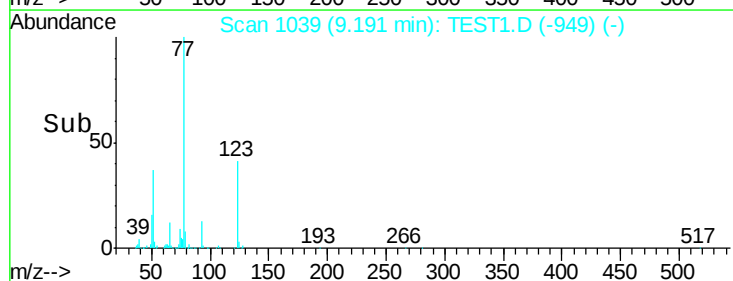
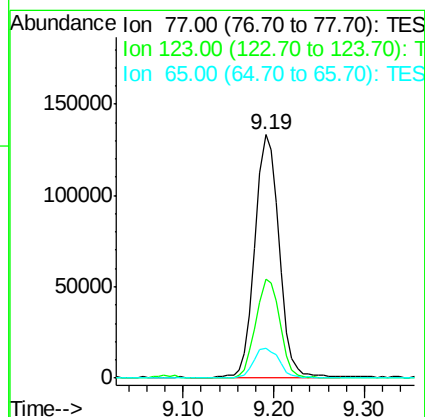
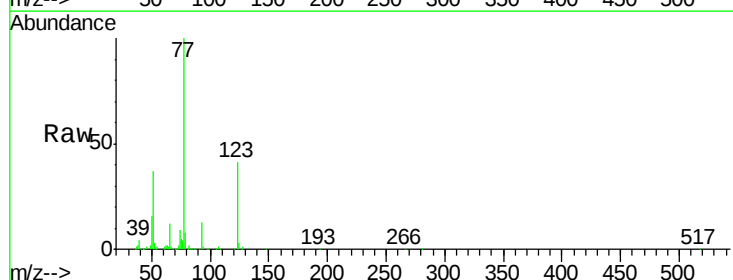
Instrument :
 BNA_G
 ClientSampleId :

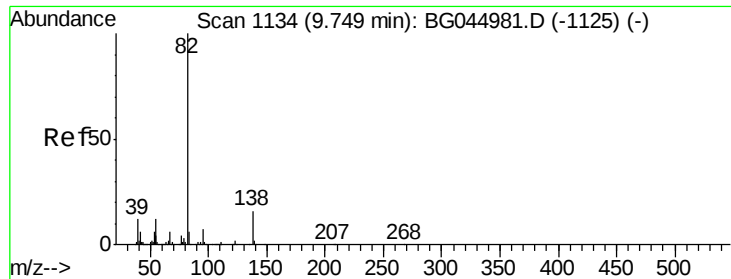
Tot Ion	82	Resp	476336
Ion Ratio	Lower	Upper	
82	100		
128	39.9	33.0	49.4
54	38.7	30.4	45.6



#24
 Nitrobenzene
 Concen: 175223.924 ng
 RT: 9.19 min Scan# 1039
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion	77	Resp	247991
Ion Ratio	Lower	Upper	
77	100		
123	40.6	34.3	51.5
65	12.5	8.9	13.3

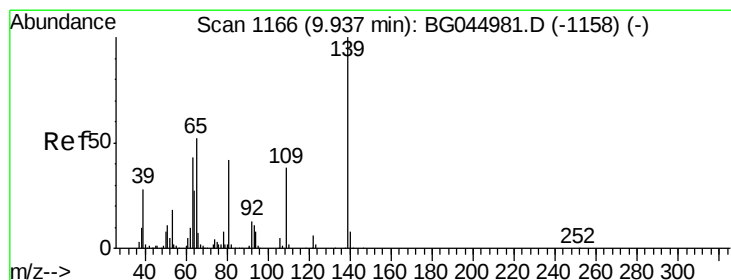
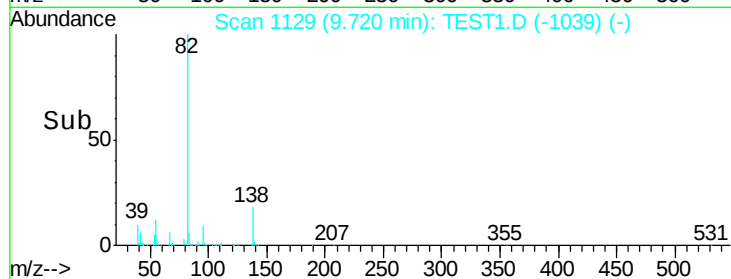
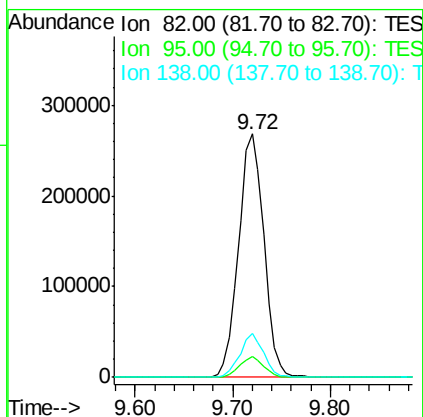
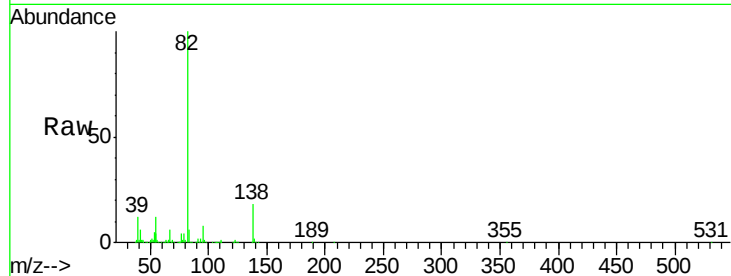




#25
Isophorone
Concen: 172097.660 ng
RT: 9.72 min Scan# 1129
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

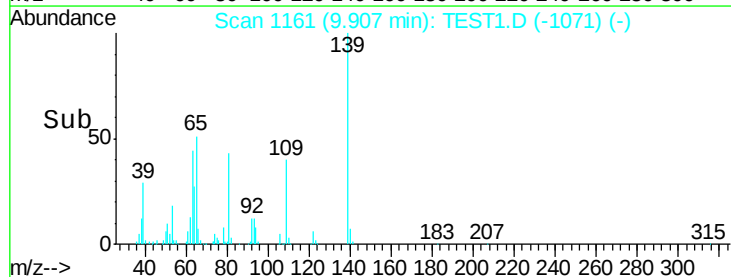
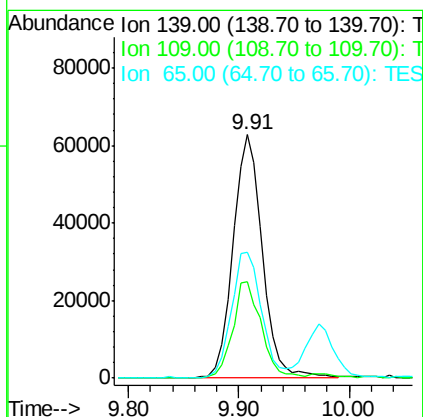
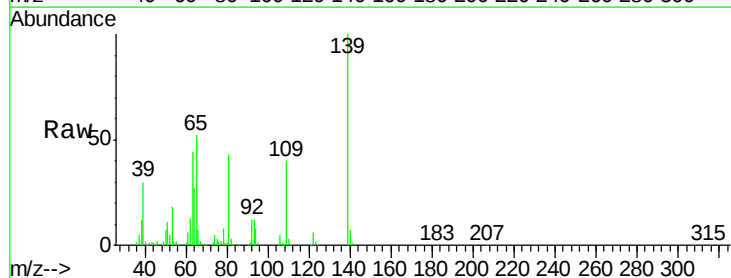
Instrument :
BNA_G
ClientSampleId :

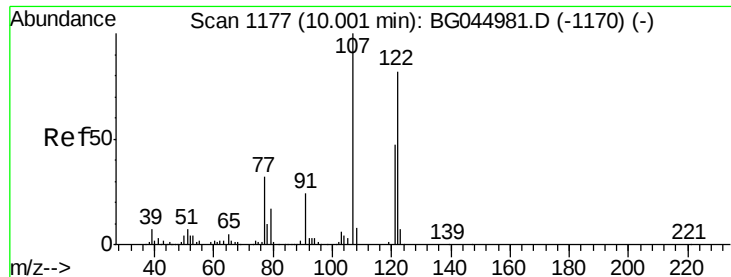
Tot Ion	Ratio	Lower	Upper
82	100		
95	8.5	6.0	9.0
138	17.8	12.7	19.1



#26
2-Nitrophenol
Concen: 191702.899 ng
RT: 9.91 min Scan# 1161
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
139	100		
109	39.5	30.6	45.8
65	51.7	41.8	62.6

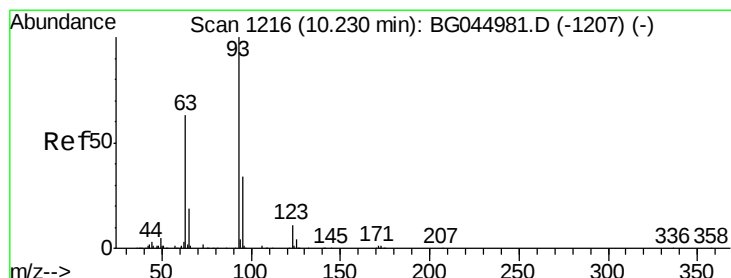
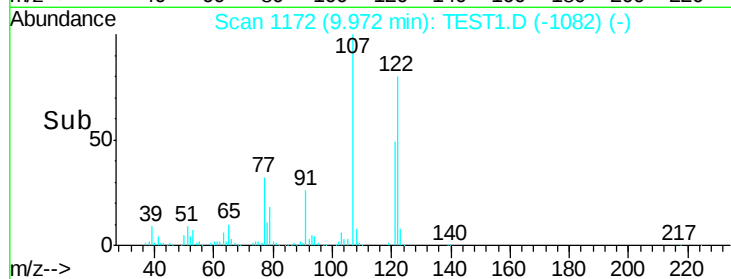
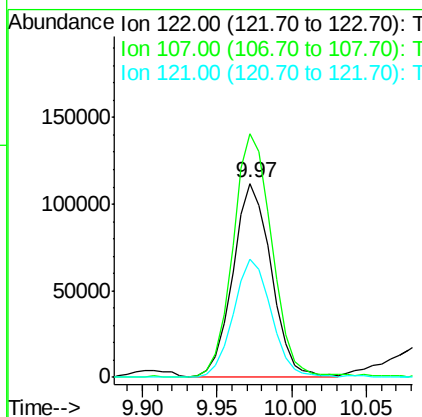
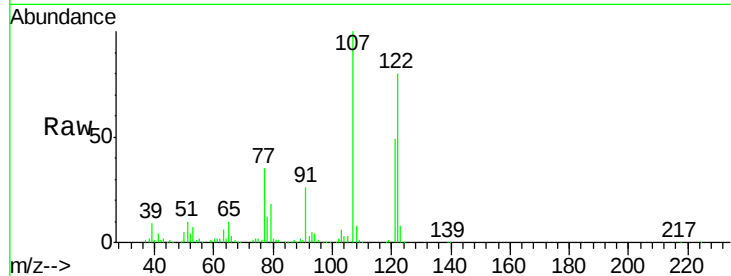




#27
 2,4-Dimethylphenol
 Concen: 206710.151 ng
 RT: 9.97 min Scan# 1172
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

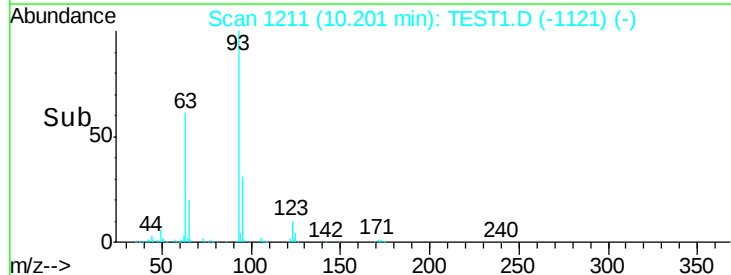
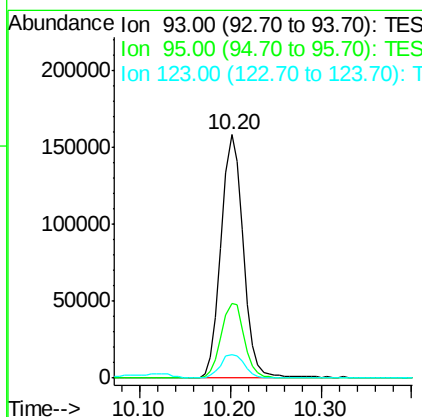
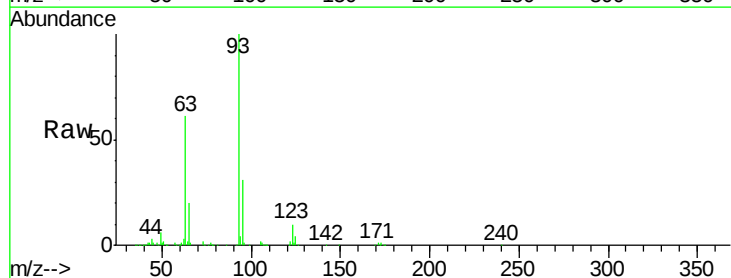
Instrument :
 BNA_G
 ClientSampleId :

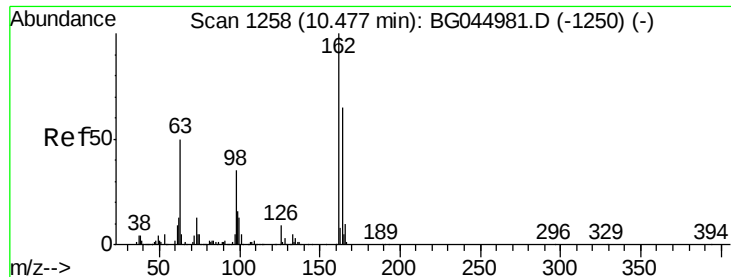
Tot Ion	Ratio	Lower	Upper
122	100		
107	125.6	96.8	145.2
121	61.0	45.6	68.4



#28
 bis(2-Chloroethoxy)methane
 Concen: 182097.008 ng
 RT: 10.20 min Scan# 1211
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
93	100		
95	30.9	27.0	40.4
123	9.8	8.7	13.1

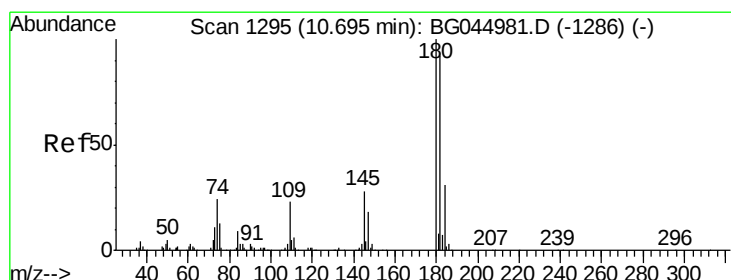
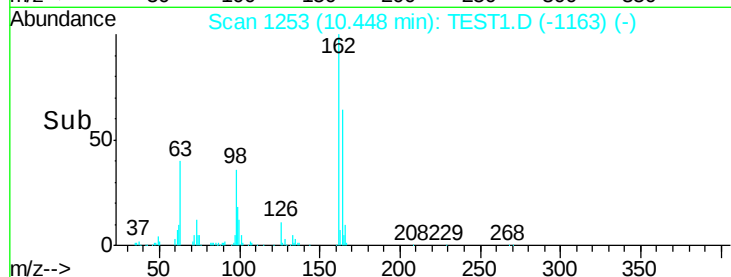
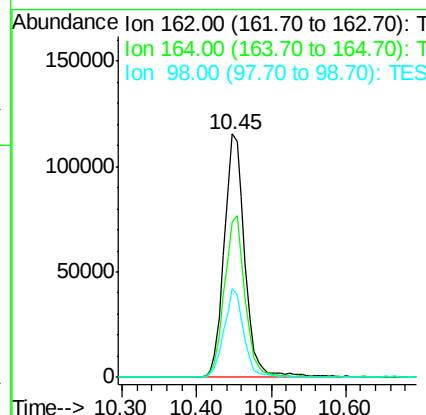
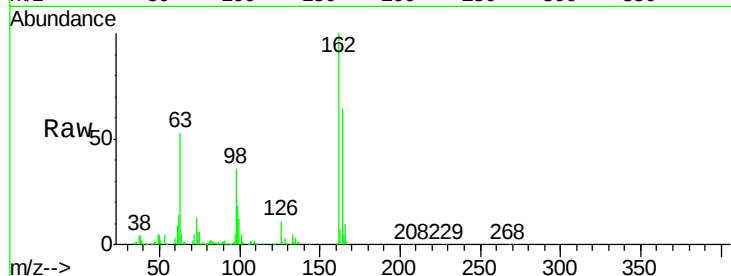




#29
 2,4-Dichlorophenol
 Concen: 199097.691 ng
 RT: 10.45 min Scan# 1253
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

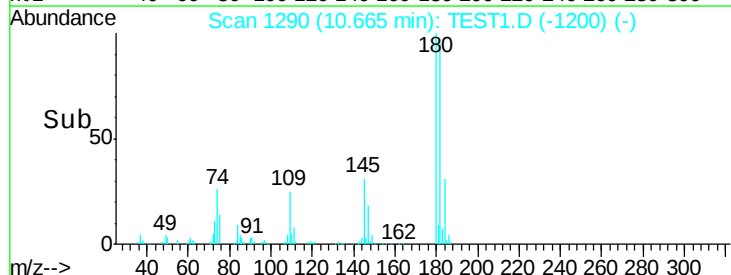
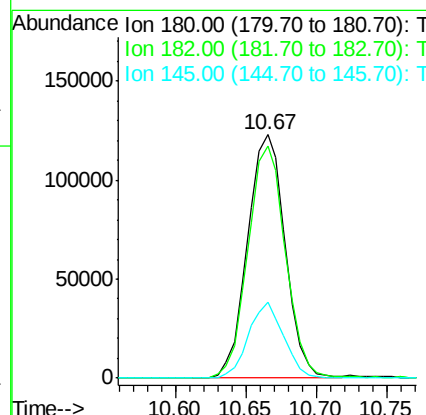
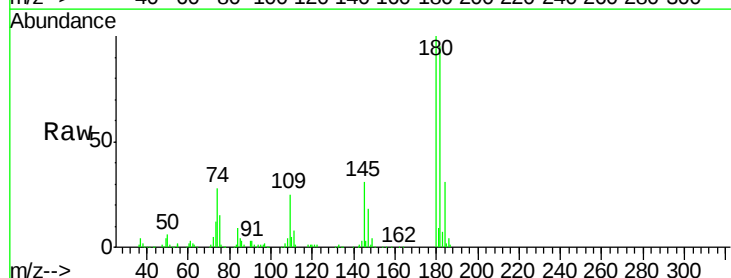
Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
162	100		
164	63.8	45.0	85.0
98	36.3	15.2	55.2



#30
 1,2,4-Trichlorobenzene
 Concen: 181542.833 ng
 RT: 10.67 min Scan# 1290
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.2	73.3	109.9
145	31.3	22.6	33.8

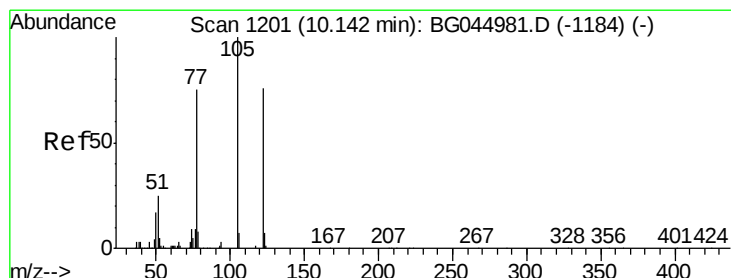
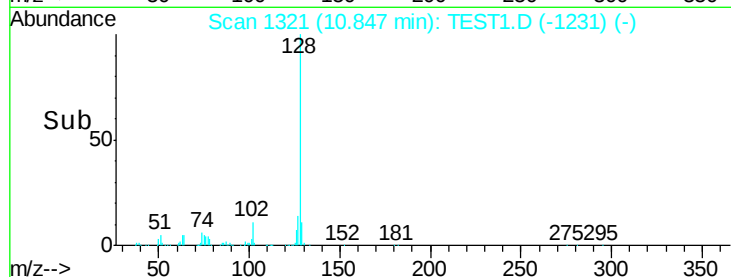
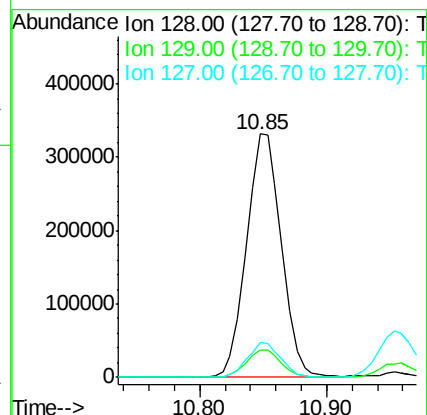
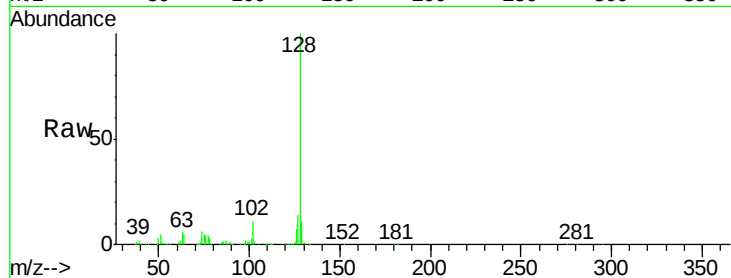




#31
Naphthalene
Concen: 183643.556 ng
RT: 10.85 min Scan# 1321
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

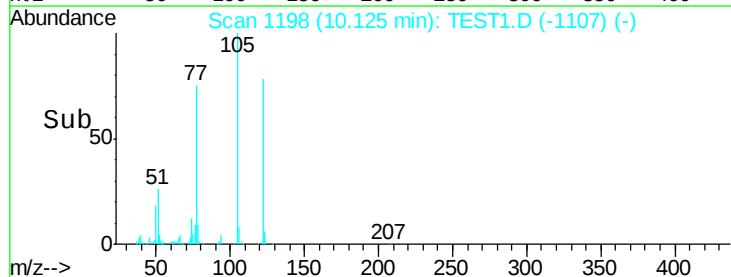
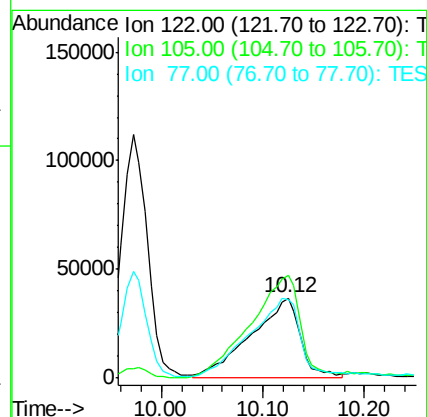
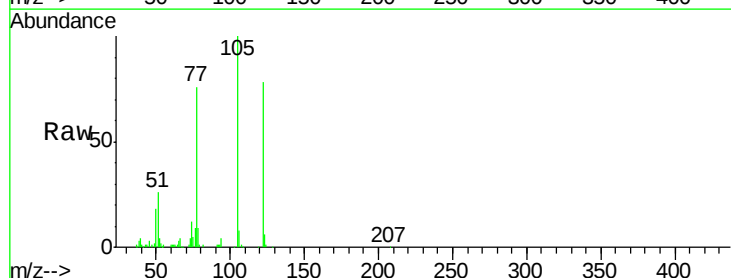
Instrument :
BNA_G
ClientSampleId :

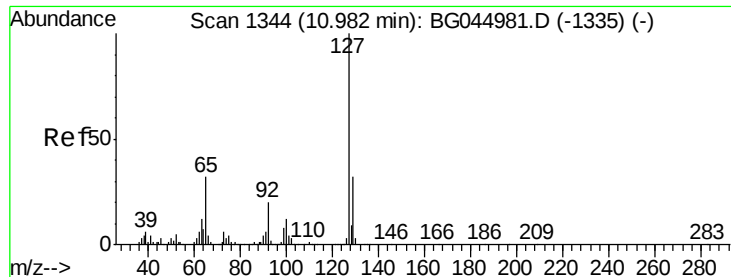
Tot Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.4	14.2
127	14.1	10.8	16.2



#32
Benzoic acid
Concen: 136518.700 ng
RT: 10.12 min Scan# 1198
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
122	100		
105	128.2	108.4	148.4
77	97.7	78.8	118.8

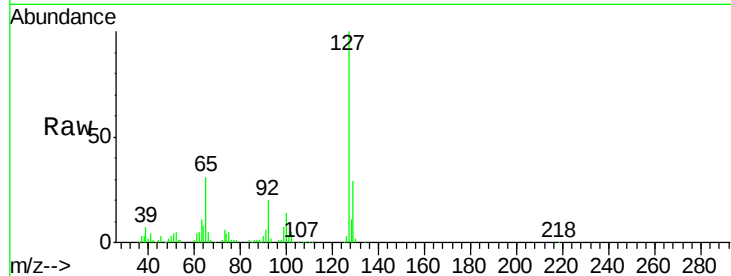




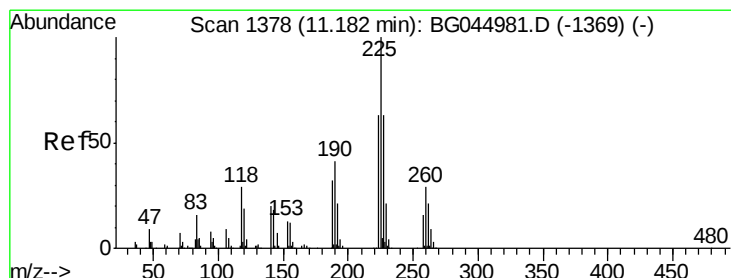
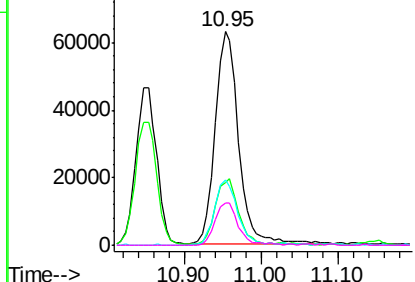
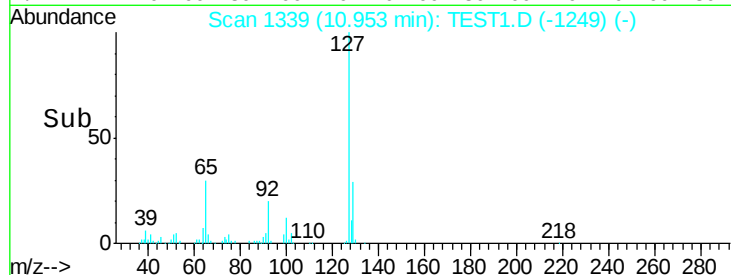
#33
4-Chloroaniline
Concen: 82351.237 ng
RT: 10.95 min Scan# 1339
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Instrument :
BNA_G
ClientSampleId :

Tot Ion:	127	Resp:	132362
Ion	Ratio	Lower	Upper
127	100		
129	29.5	25.7	38.5
65	30.7	25.4	38.2
92	19.6	16.1	24.1

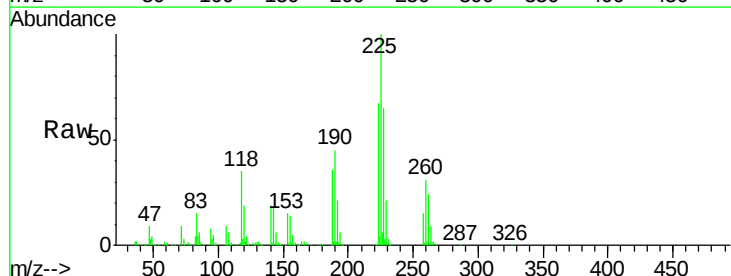


Abundance Ion 127.00 (126.70 to 127.70): T
Ion 129.00 (128.70 to 129.70): T
Ion 65.00 (64.70 to 65.70): TES
Ion 92.00 (91.70 to 92.70): TES

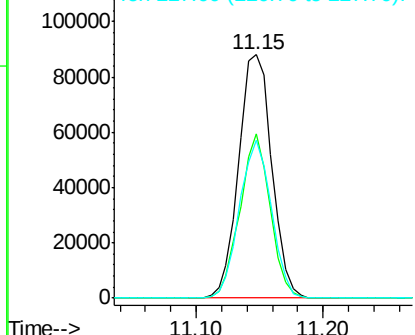
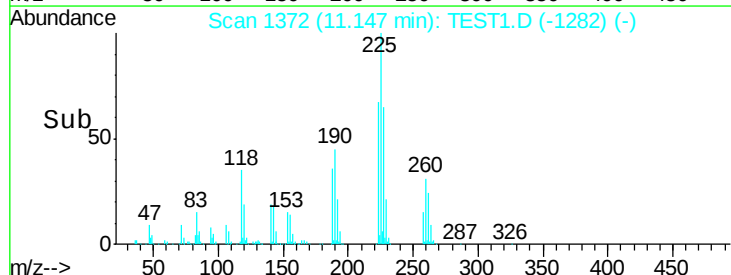


#34
Hexachlorobutadiene
Concen: 184283.806 ng
RT: 11.15 min Scan# 1372
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion:	225	Resp:	159780
Ion	Ratio	Lower	Upper
225	100		
223	67.4	50.7	76.1
227	65.0	50.2	75.2



Abundance Ion 225.00 (224.70 to 225.70): T
Ion 223.00 (222.70 to 223.70): T
Ion 227.00 (226.70 to 227.70): T

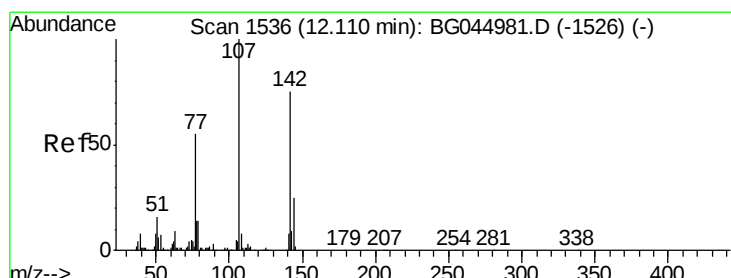
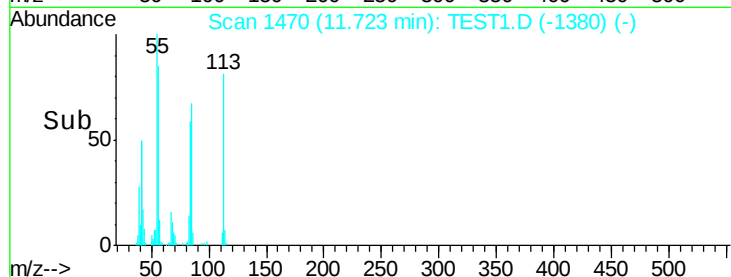
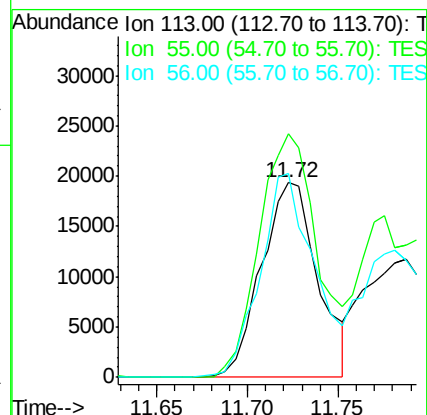
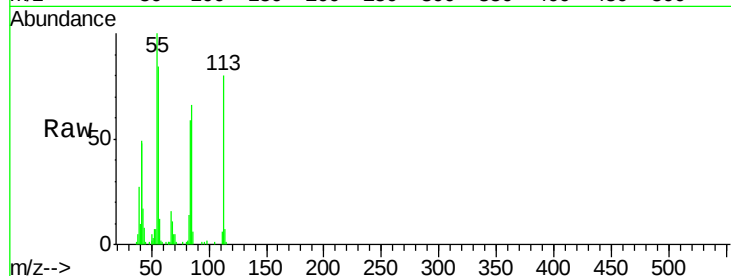




#35
 Caprolactam
 Concen: 94125.841 ng
 RT: 11.72 min Scan# 1470
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

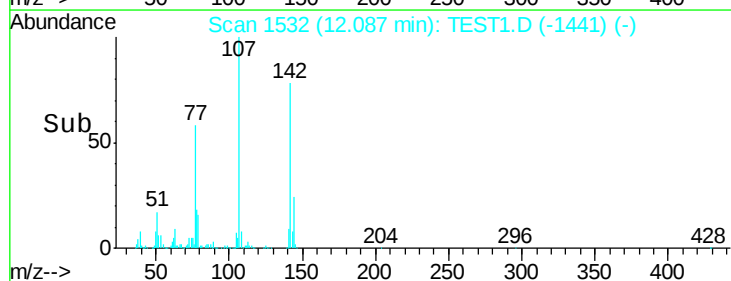
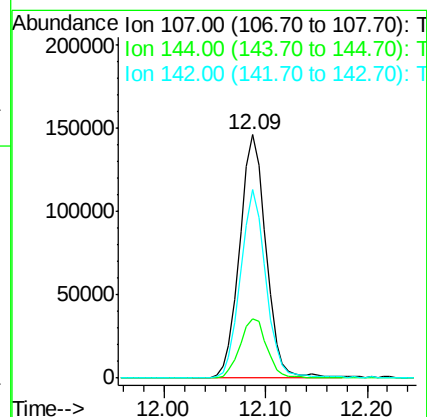
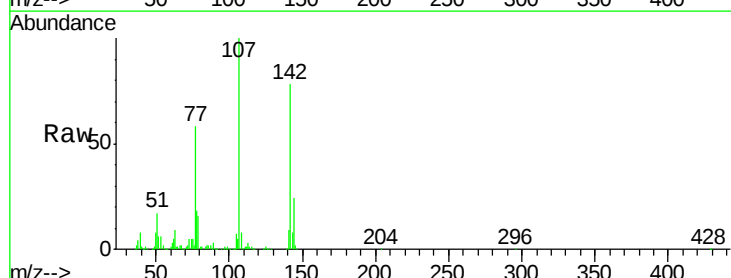
Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:113 Resp: 41842
 Ion Ratio Lower Upper
 113 100
 55 125.2 118.8 158.8
 56 104.9 82.6 122.6



#36
 4-Chloro-3-methylphenol
 Concen: 201560.658 ng
 RT: 12.09 min Scan# 1532
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion:107 Resp: 264468
 Ion Ratio Lower Upper
 107 100
 144 24.4 19.8 29.6
 142 77.6 59.7 89.5

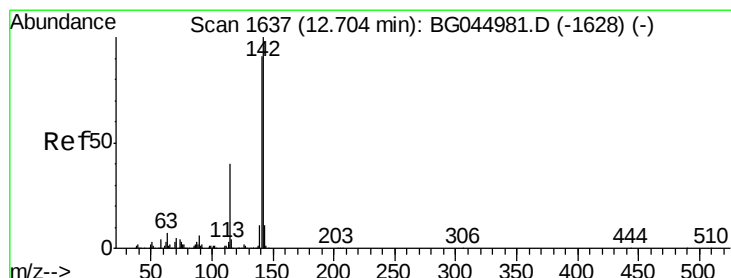
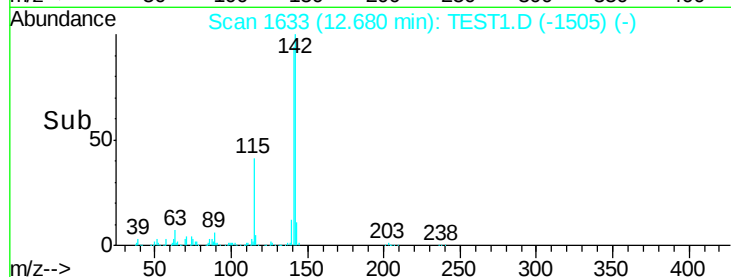
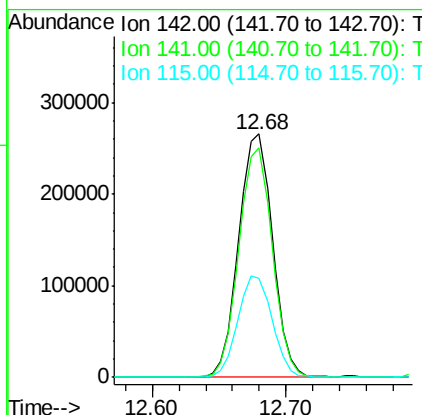
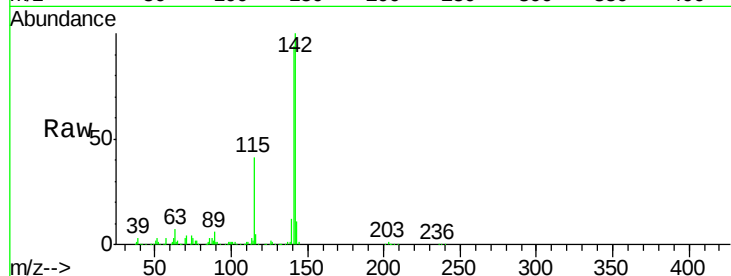




#37
 2-Methylnaphthalene
 Concen: 173841.078 ng
 RT: 12.68 min Scan# 1633
 Delta R.T. 0.22 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

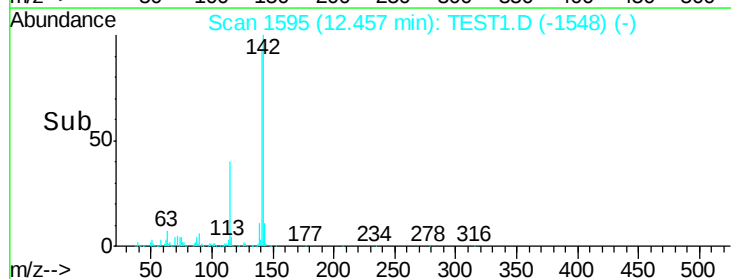
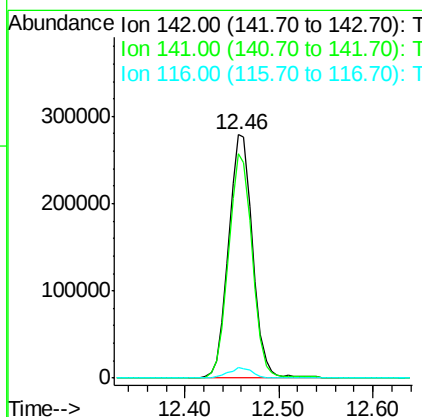
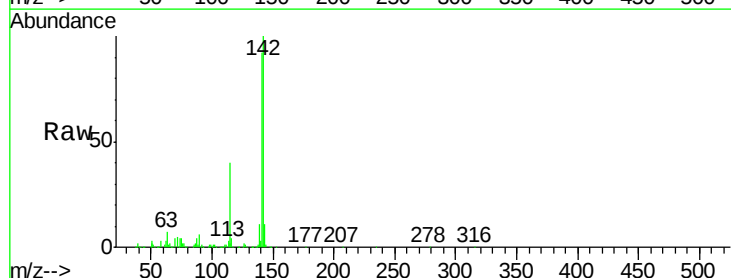
Instrument :
 BNA_G
 ClientSampleId :

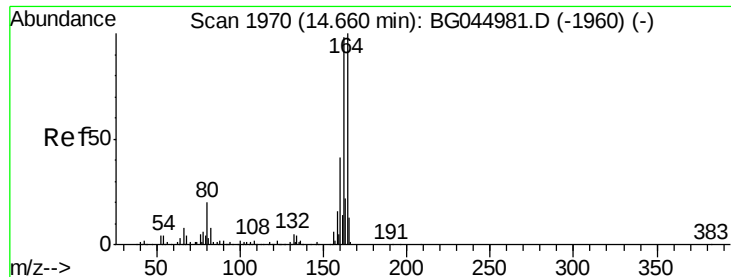
Tot Ion	Ratio	Lower	Upper
142	100		
141	94.5	70.3	105.5
115	40.8	29.8	44.6



#38
 1-Methylnaphthalene
 Concen: 195963.607 ng
 RT: 12.46 min Scan# 1595
 Delta R.T. -0.22 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.4	72.7	109.1
116	4.3	3.1	4.7





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.93 min Scan# 2016

Delta R.T. 0.30 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

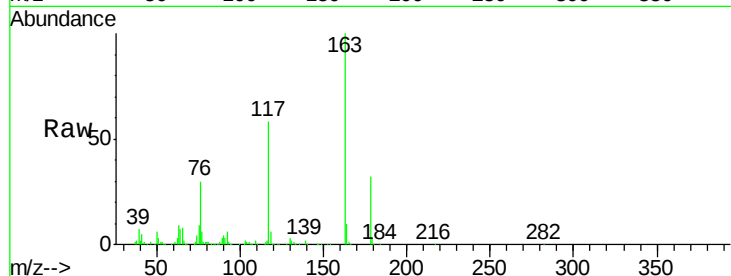
Tot Ion:164 Resp: 22551

Ion Ratio Lower Upper

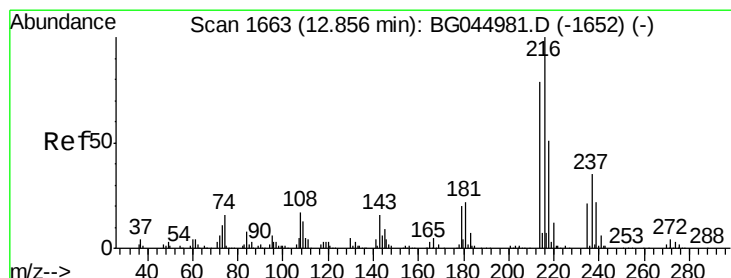
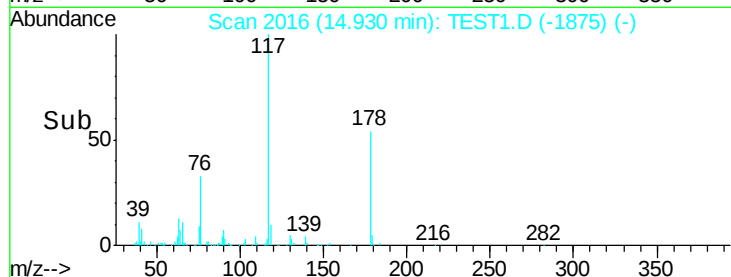
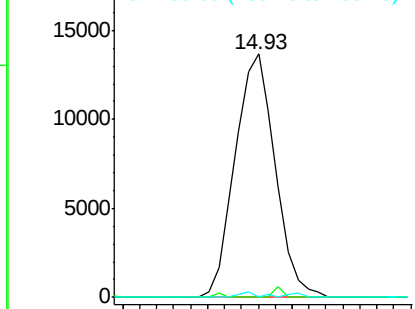
164 100

162 0.0 78.7 118.1#

160 0.0 32.8 49.2#



Abundance Ion 164.00 (163.70 to 164.70): T
Ion 162.00 (161.70 to 162.70): T
Ion 160.00 (159.70 to 160.70): T



#40

1,2,4,5-Tetrachlorobenzene

Concen: 381.154 ng

RT: 12.83 min Scan# 1659

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Tgt Ion:216 Resp: 276749

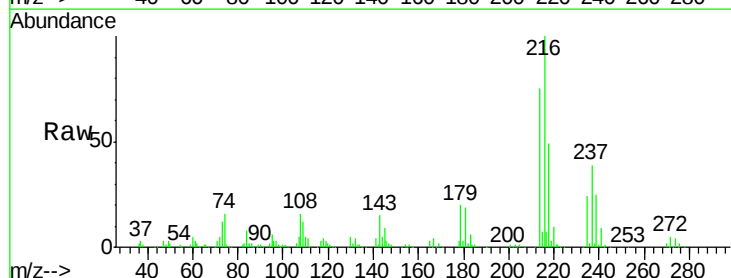
Ion Ratio Lower Upper

216 100

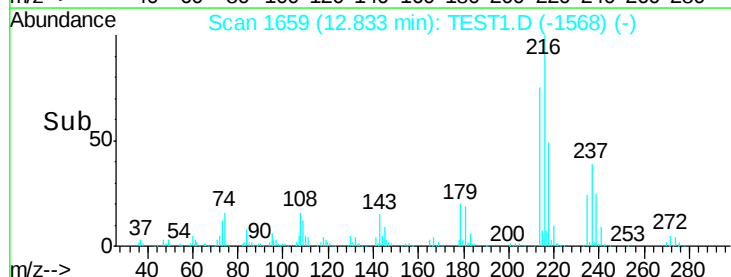
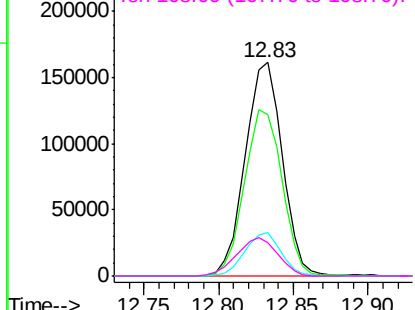
214 79.8 63.0 94.6

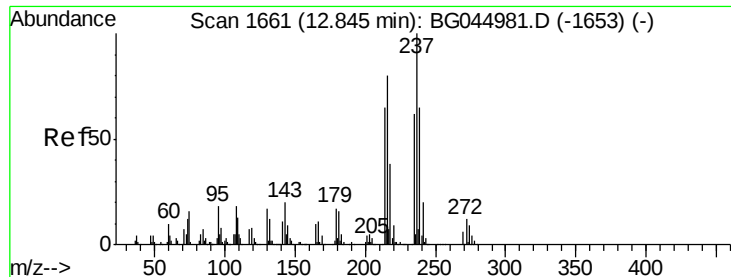
179 19.9 15.8 23.8

108 20.1 14.2 21.2



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

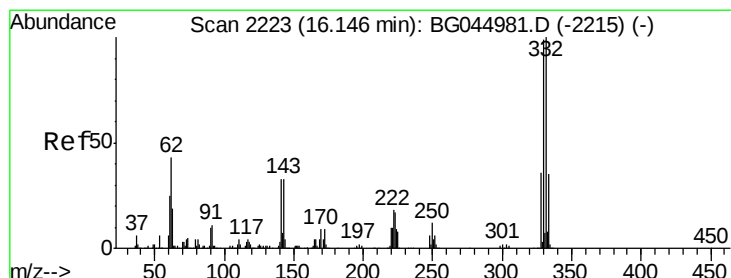
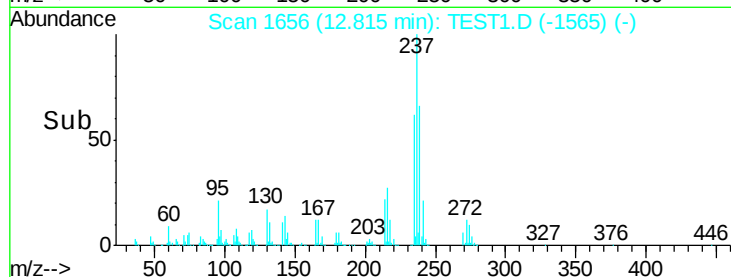
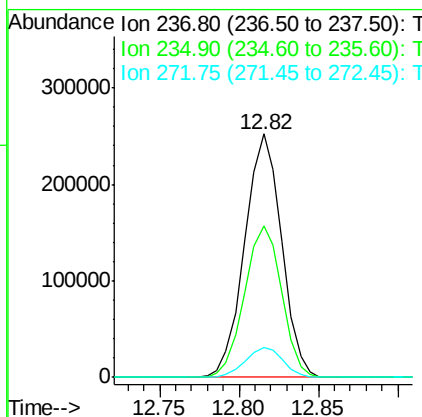
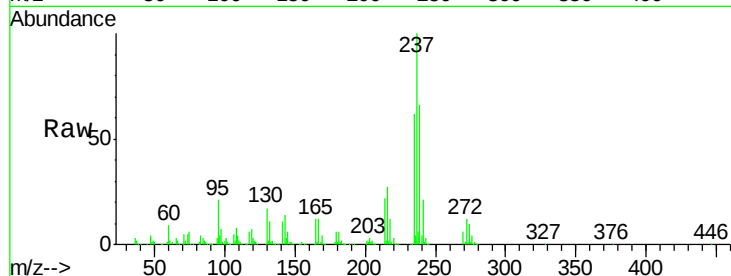




#41
Hexachlorocyclopentadiene
Concen: 897.586 ng
RT: 12.82 min Scan# 1656
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

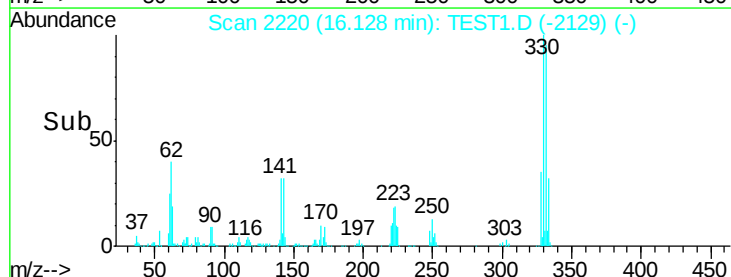
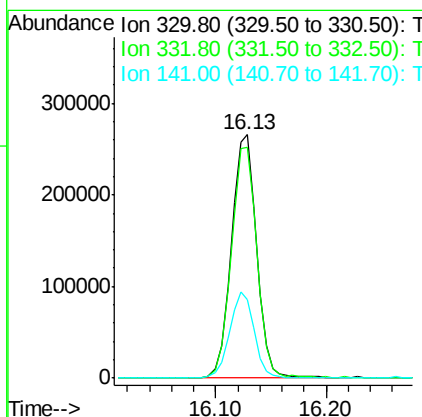
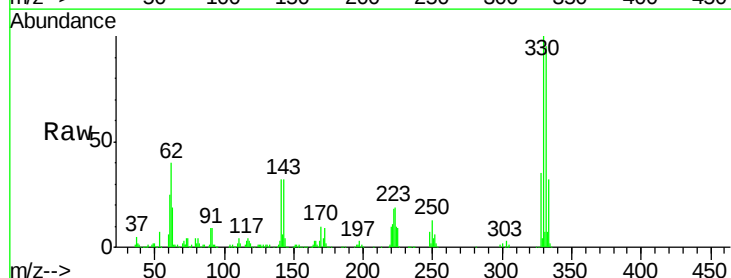
Instrument :
BNA_G
ClientSampleId :

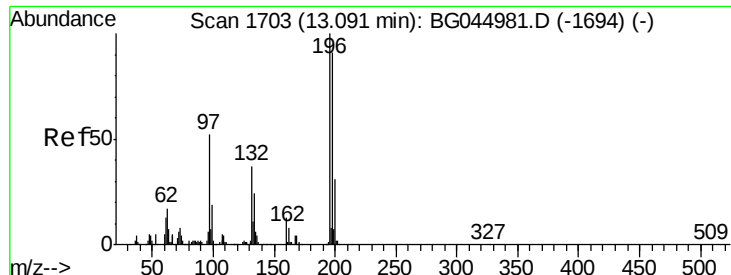
Tot Ion	Ratio	Lower	Upper
237	100		
235	62.2	41.6	81.6
272	12.2	0.0	32.1



#42
2,4,6-Tribromophenol
Concen: 1217.974 ng
RT: 16.13 min Scan# 2220
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.0	79.1	118.7
141	34.5	27.1	40.7

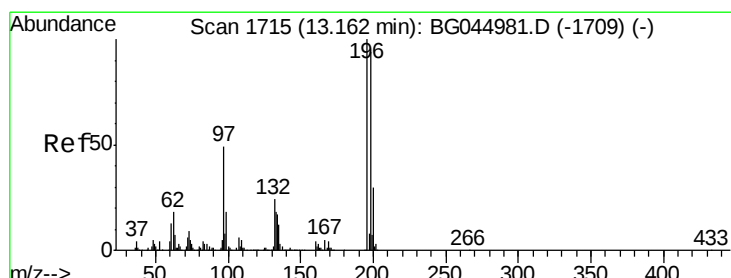
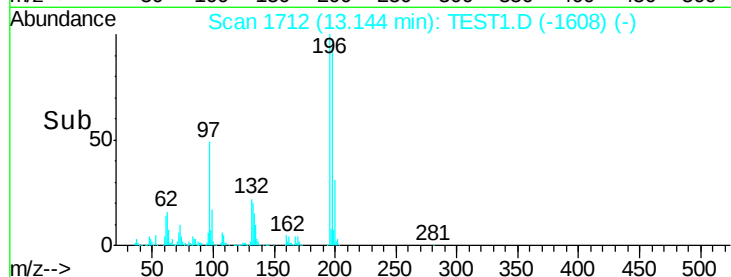
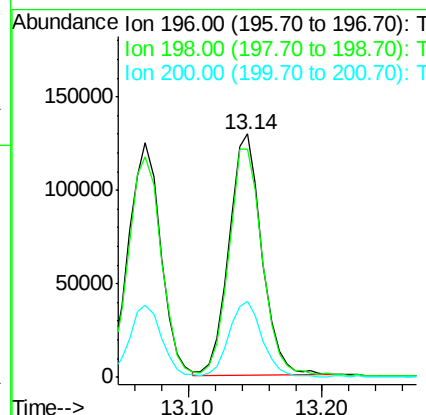
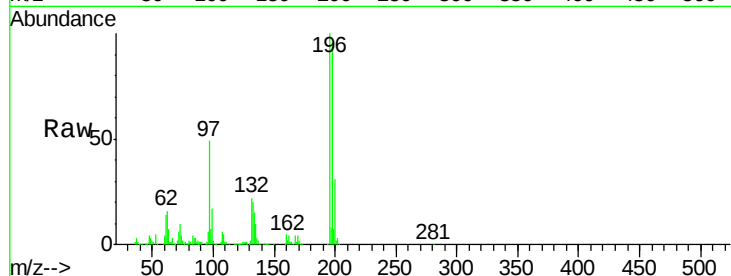




#43
 2,4,6-Trichlorophenol
 Concen: 435.228 ng
 RT: 13.14 min Scan# 1712
 Delta R.T. 0.08 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

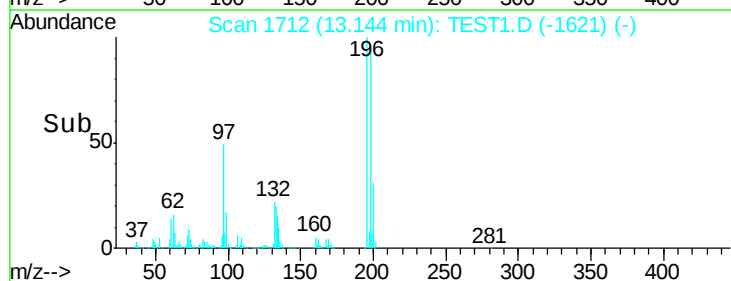
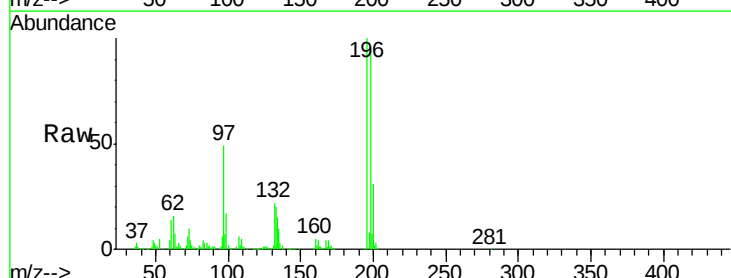
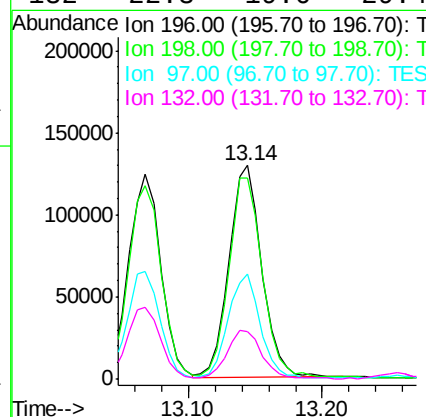
Instrument :
 BNA_G
 ClientSampleId :

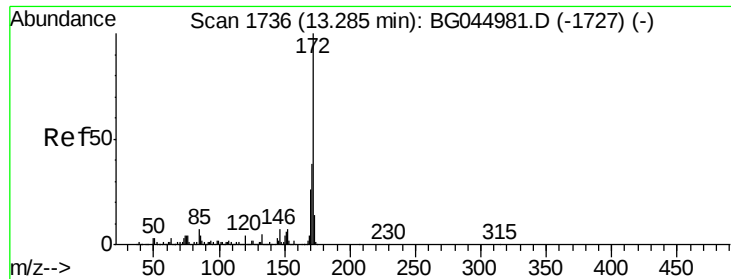
Tot Ion	196	Resp	223029
Ion Ratio	Lower	Upper	
196	100		
198	94.0	72.5	108.7
200	31.3	24.5	36.7



#44
 2,4,5-Trichlorophenol
 Concen: 382.361 ng
 RT: 13.14 min Scan# 1712
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion	196	Resp	223029
Ion Ratio	Lower	Upper	
196	100		
198	94.0	75.7	113.5
97	48.9	39.6	59.4
132	22.3	19.6	29.4



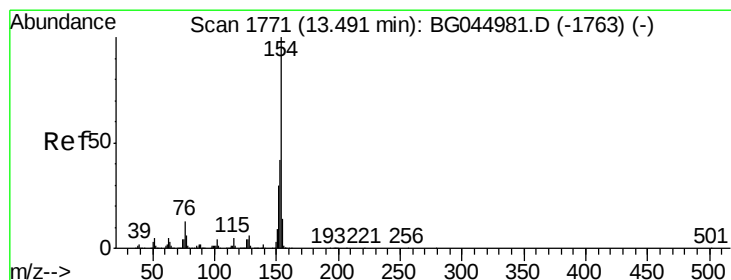
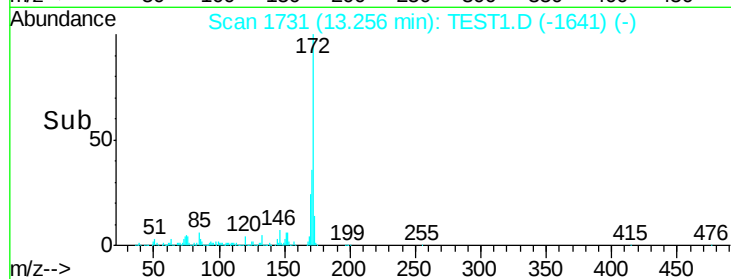
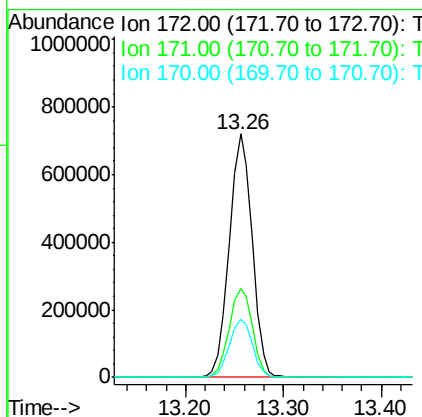
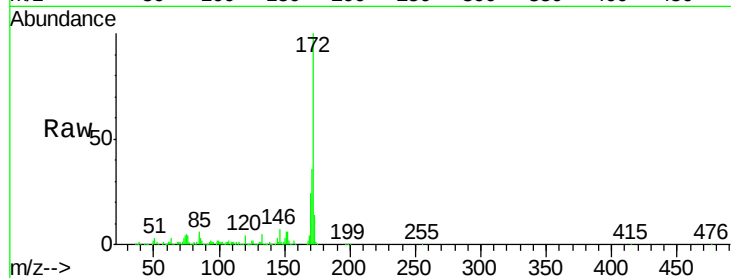


#45
 2-Fluorobiphenyl
 Concen: 761.730 ng
 RT: 13.26 min Scan# 1731
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:172 Resp: 1171490

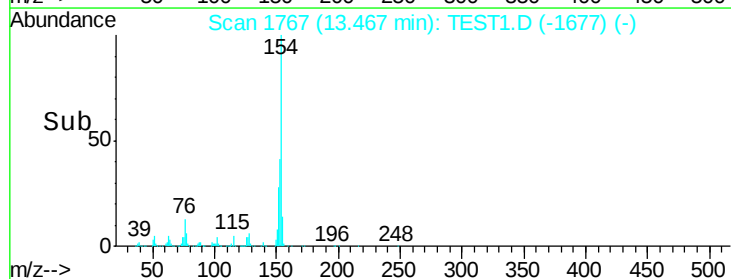
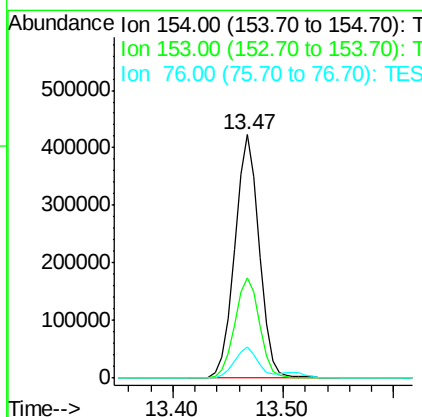
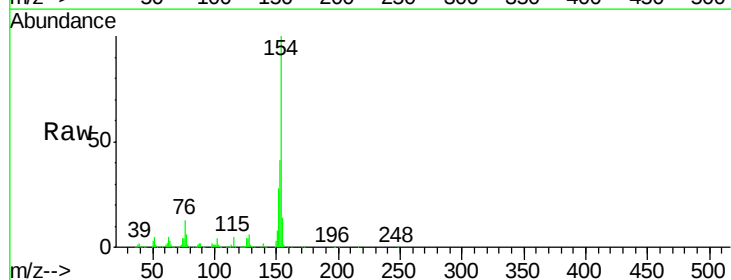
Ion	Ratio	Lower	Upper
172	100		
171	36.4	30.6	46.0
170	24.1	20.5	30.7

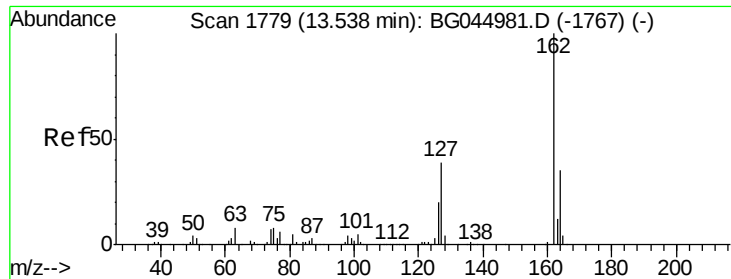


#46
 1,1'-Biphenyl
 Concen: 383.414 ng
 RT: 13.47 min Scan# 1767
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion:154 Resp: 657183

Ion	Ratio	Lower	Upper
154	100		
153	41.3	21.9	61.9
76	12.9	0.0	33.1

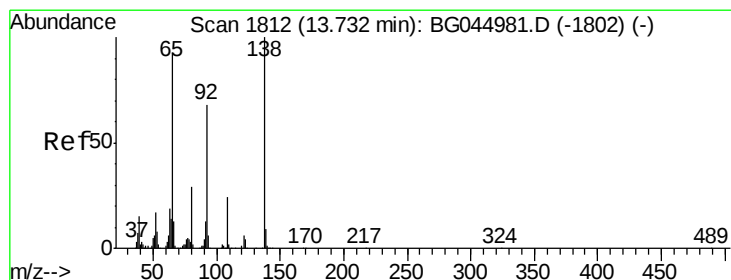
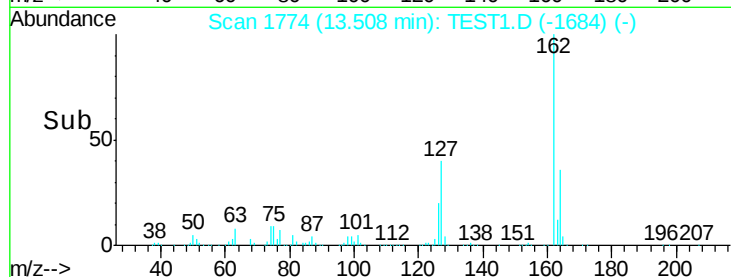
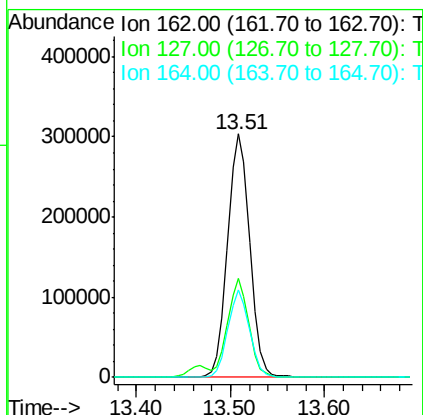
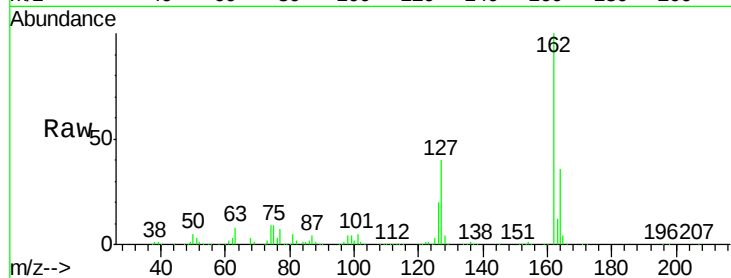




#47
 2-Chloronaphthalene
 Concen: 380.220 ng
 RT: 13.51 min Scan# 1774
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

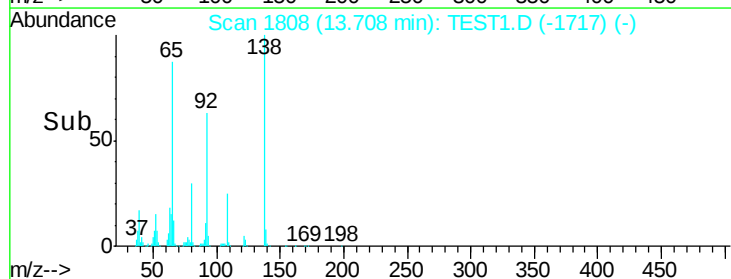
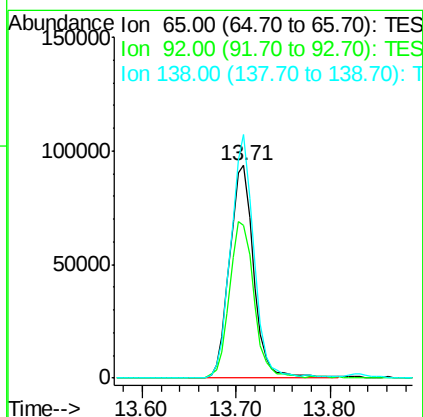
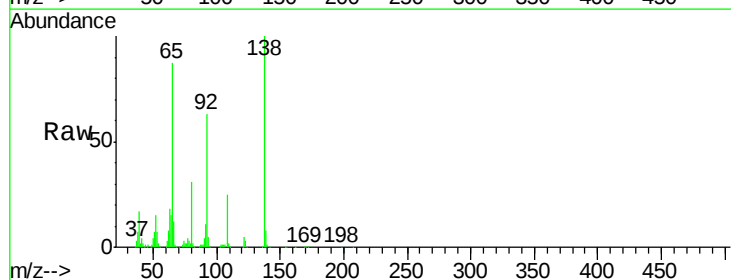
Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
162	100		
127	40.4	31.3	46.9
164	36.0	27.8	41.8



#48
 2-Nitroaniline
 Concen: 390.433 ng
 RT: 13.71 min Scan# 1808
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
65	100		
92	71.5	58.3	87.5
138	114.5	85.6	128.4





#49

Acenaphthylene

Concen: 406.336 ng

RT: 14.35 min Scan# 1918

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

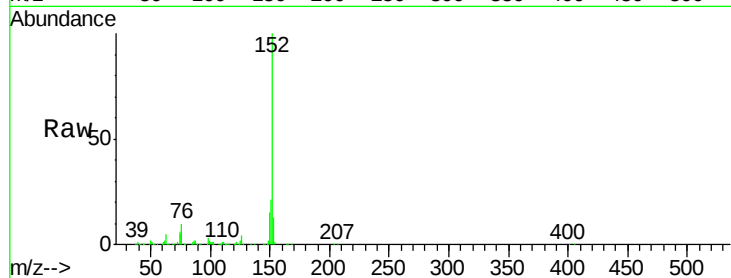
Instrument :

BNA_G

ClientSampleId :

Tot Ion:152 Resp: 866839

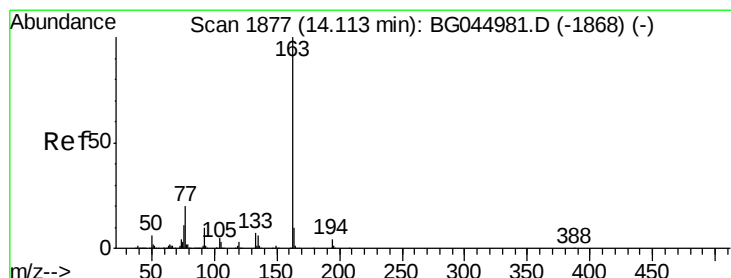
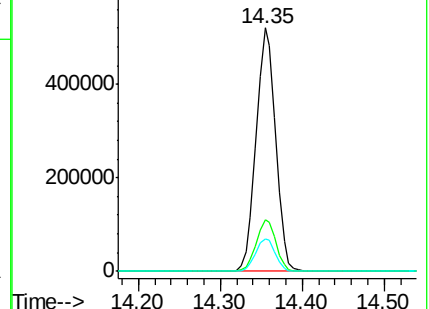
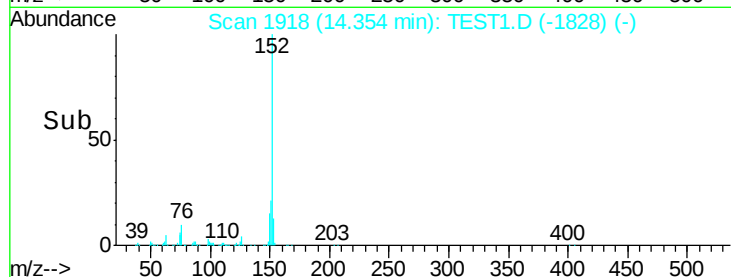
Ion	Ratio	Lower	Upper
152	100		
151	21.2	17.2	25.8
153	13.3	11.0	16.4



Abundance Ion 152.00 (151.70 to 152.70): T

Ion 151.00 (150.70 to 151.70): T

Ion 153.00 (152.70 to 153.70): T



#50

Dimethylphthalate

Concen: 396.328 ng

RT: 14.09 min Scan# 1873

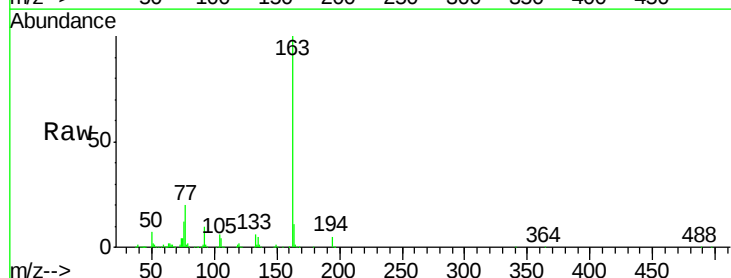
Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Tgt Ion:163 Resp: 727739

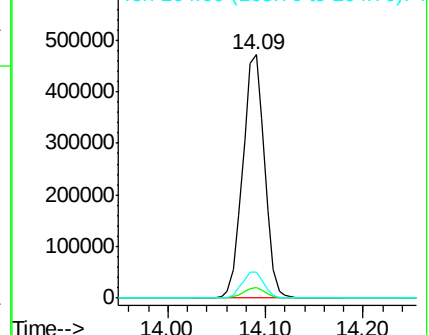
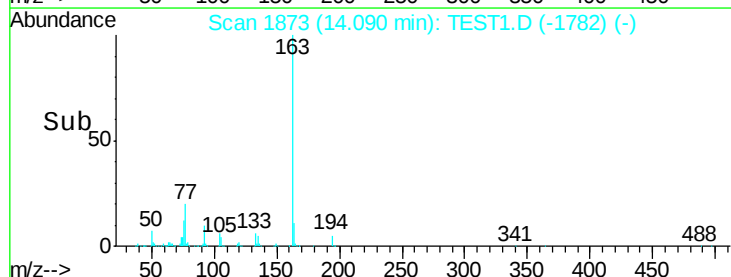
Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.5	5.3
164	10.9	8.2	12.4



Abundance Ion 163.00 (162.70 to 163.70): T

Ion 194.00 (193.70 to 194.70): T

Ion 164.00 (163.70 to 164.70): T

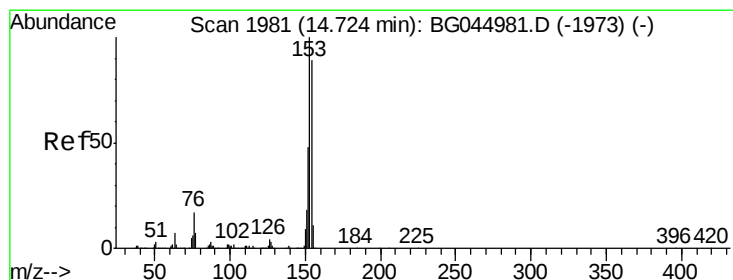
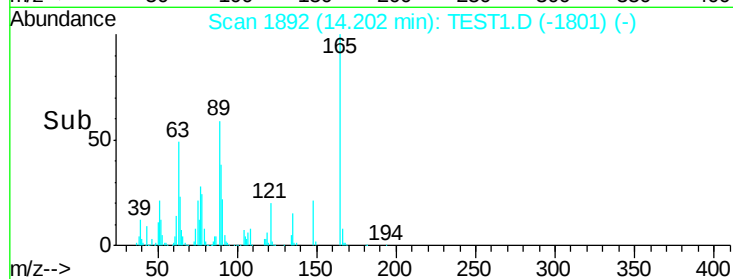
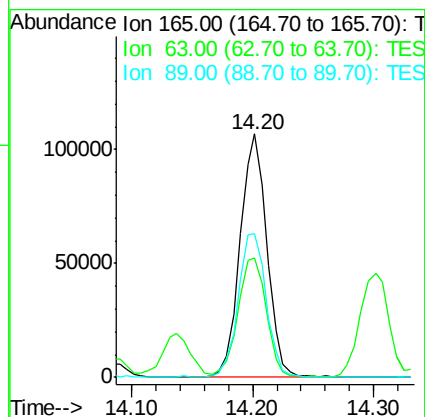
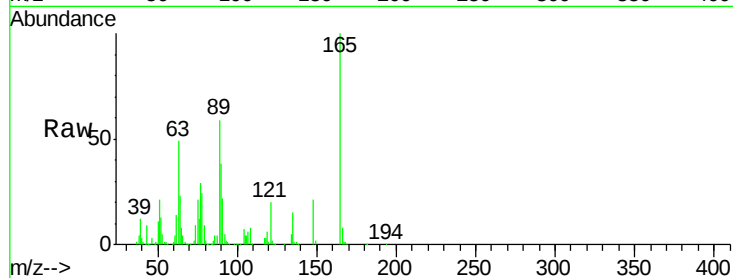




#51
 2,6-Dinitrotoluene
 Concen: 403.729 ng
 RT: 14.20 min Scan# 1892
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

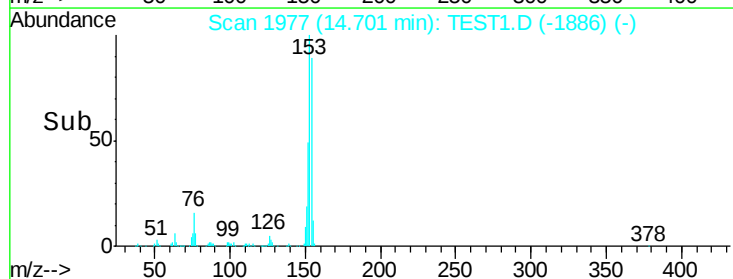
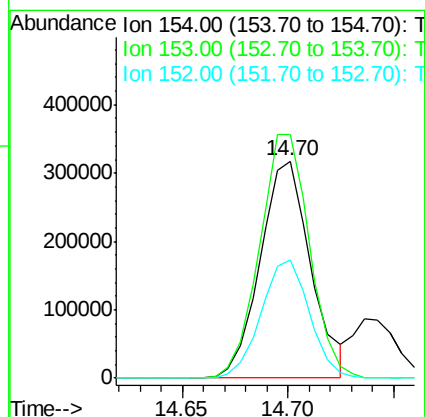
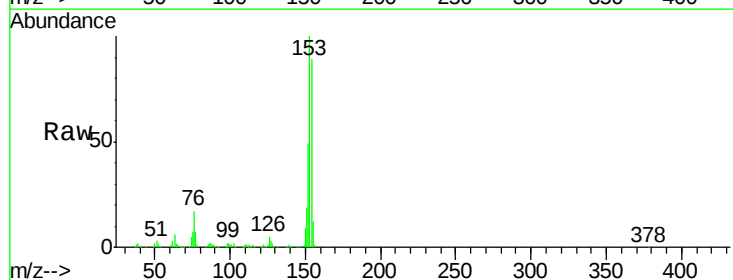
Instrument :
 BNA_G
 ClientSampled :

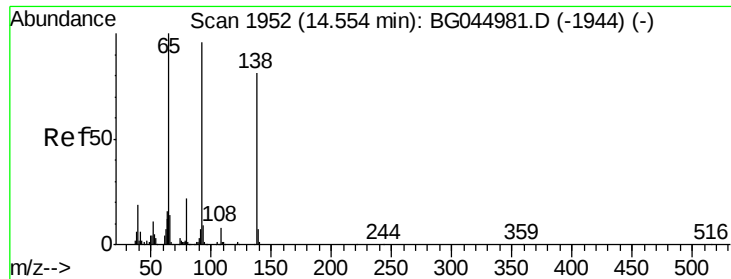
Tot Ion	Ratio	Lower	Upper
165	100		
63	49.3	40.4	60.6
89	59.2	49.1	73.7



#52
 Acenaphthene
 Concen: 364.686 ng
 RT: 14.70 min Scan# 1977
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.3	89.7	134.5
152	54.6	43.1	64.7

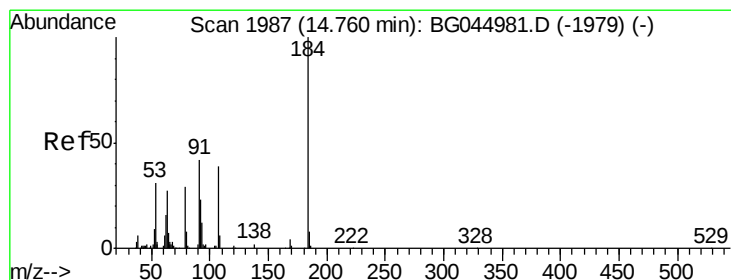
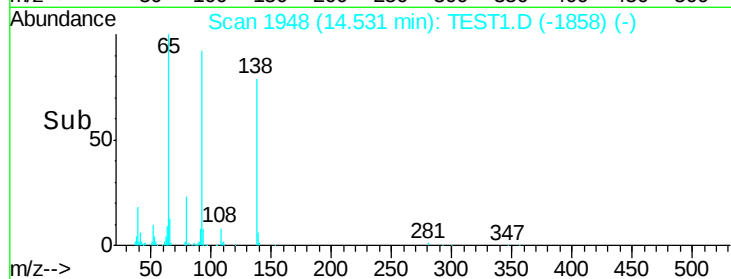
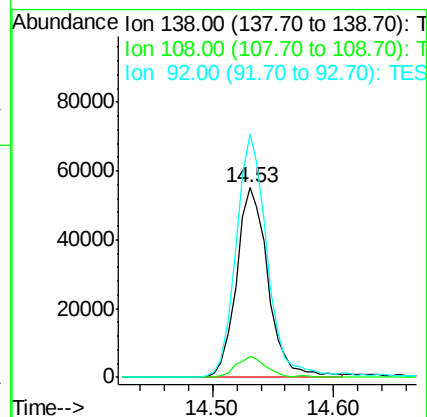
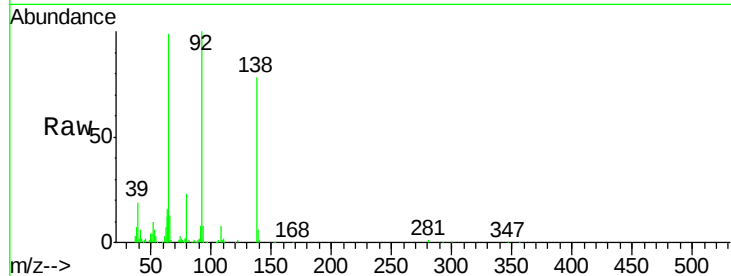




#53
 3-Nitroaniline
 Concen: 224.208 ng
 RT: 14.53 min Scan# 1948
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

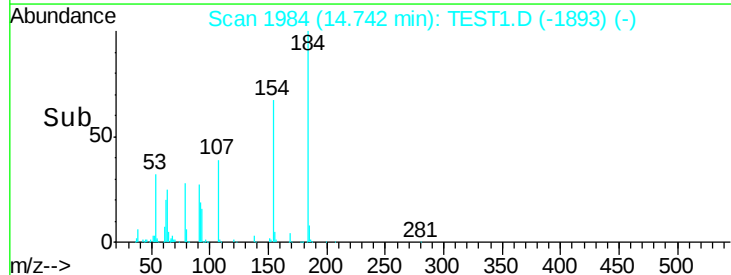
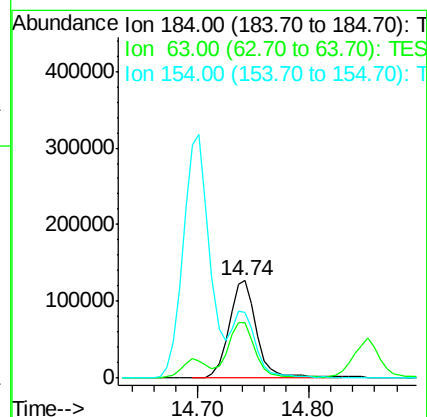
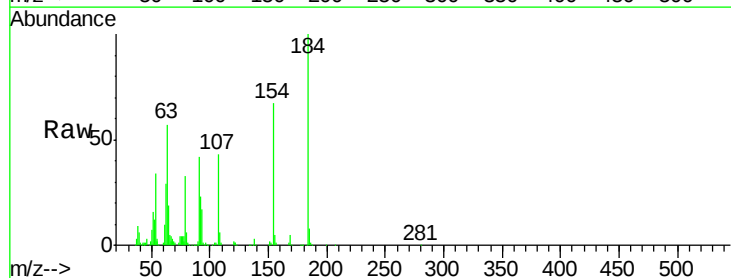
Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:138 Resp: 100994
 Ion Ratio Lower Upper
 138 100
 108 10.8 7.8 11.8
 92 128.4 94.5 141.7



#54
 2,4-Dinitrophenol
 Concen: 905.189 ng
 RT: 14.74 min Scan# 1984
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion:184 Resp: 221064
 Ion Ratio Lower Upper
 184 100
 63 57.5 41.5 62.3
 154 67.4 52.3 78.5

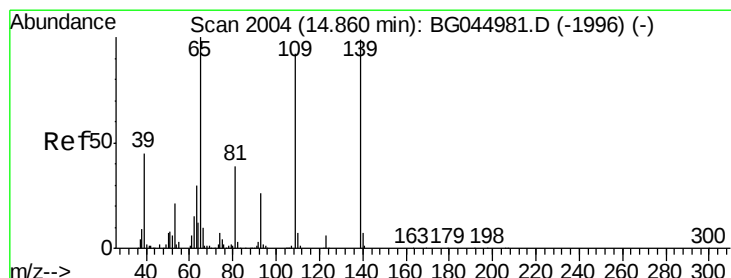
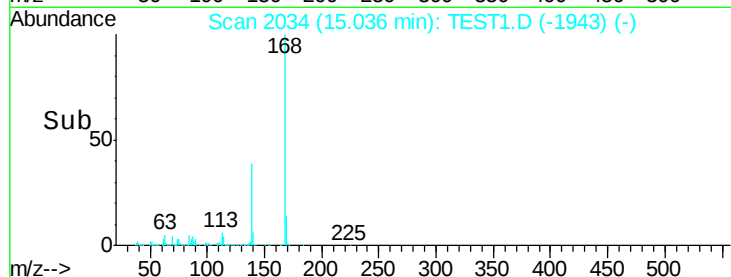
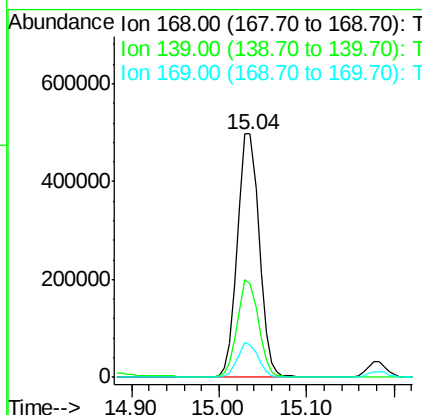
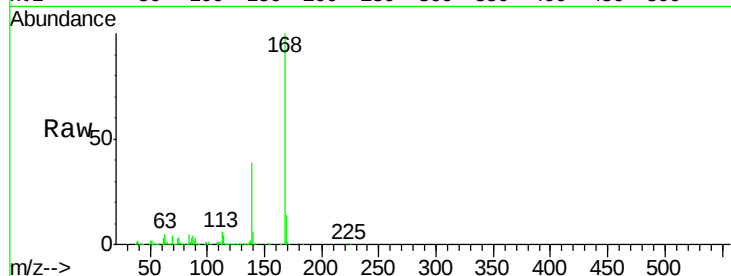




#55
Dibenzenofuran
Concen: 398.751 ng
RT: 15.04 min Scan# 2034
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

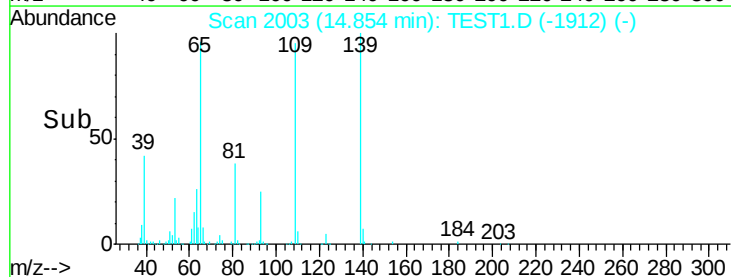
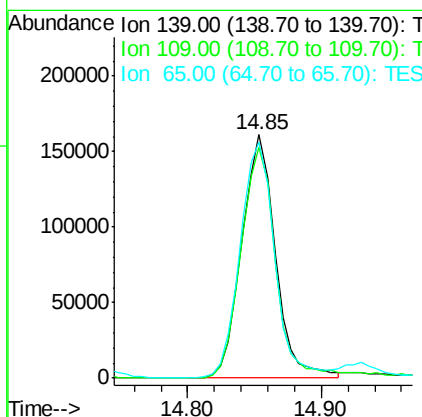
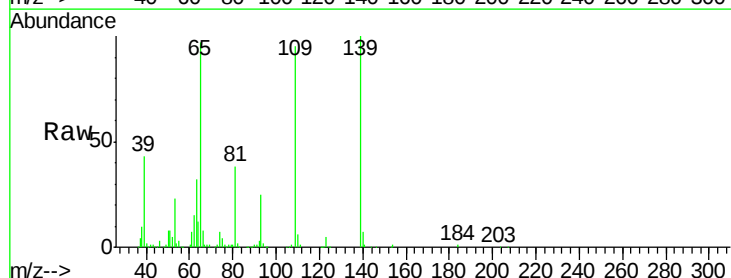
Instrument :
BNA_G
ClientSampleId :

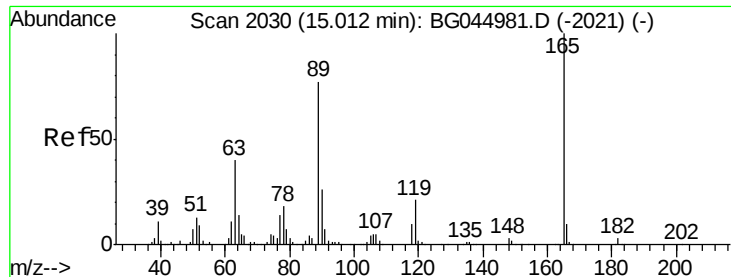
Tot Ion	Ratio	Lower	Upper
168	100		
139	38.8	30.4	45.6
169	13.5	11.0	16.4



#56
4-Nitrophenol
Concen: 806.617 ng
RT: 14.85 min Scan# 2003
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
139	100		
109	94.8	73.6	113.6
65	96.7	81.2	121.2

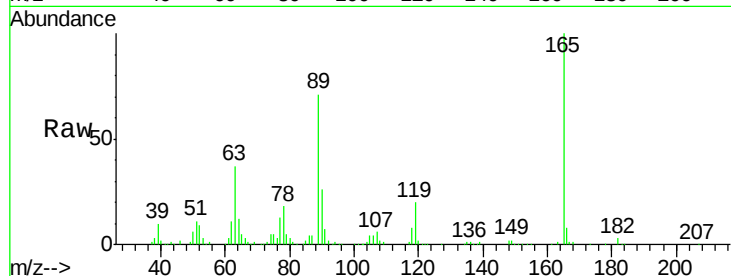




#57
 2,4-Dinitrotoluene
 Concen: 405.122 ng
 RT: 14.99 min Scan# 2027
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:	165	Resp:	243156
Ion	Ratio	Lower	Upper
165	100		
63	36.6	32.2	48.2
89	70.7	61.7	92.5
182	2.9	2.0	3.0

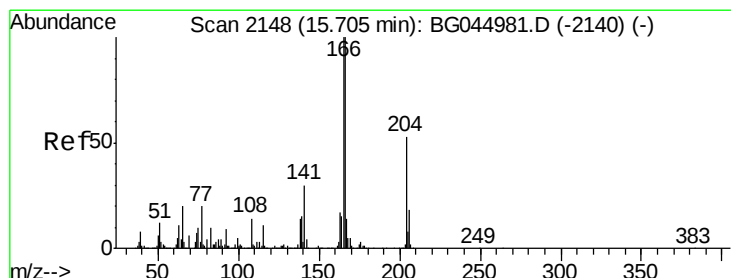
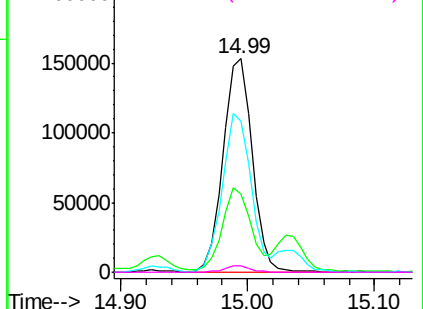
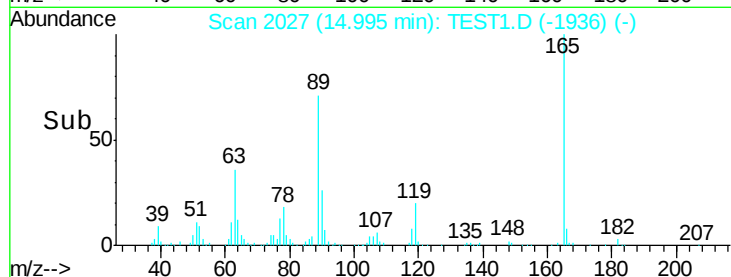


Abundance Ion 165.00 (164.70 to 165.70): T

Ion 63.00 (62.70 to 63.70): TES

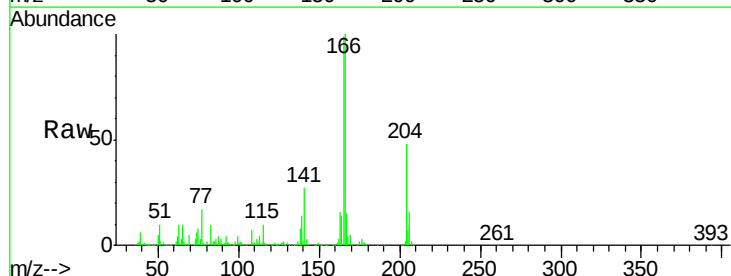
Ion 89.00 (88.70 to 89.70): TES

Ion 182.00 (181.70 to 182.70): T



#58
 Fluorene
 Concen: 407.736 ng
 RT: 15.68 min Scan# 2144
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

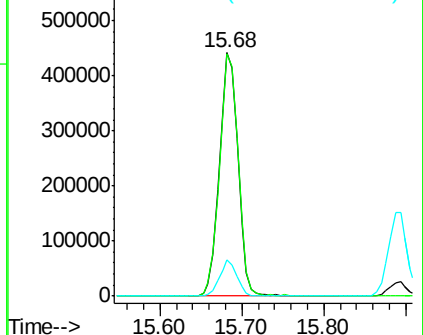
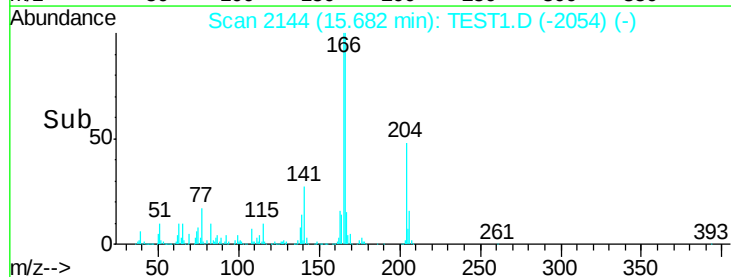
Tgt Ion:	166	Resp:	700842
Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.9	119.9
167	14.6	11.4	17.0

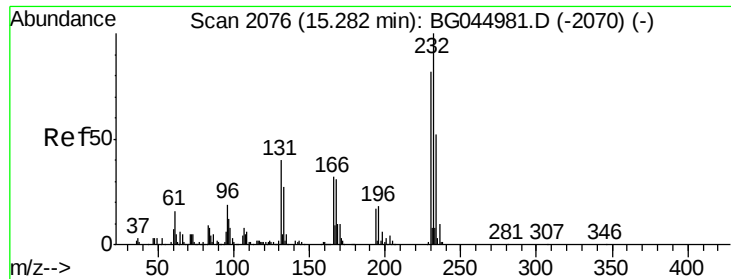


Abundance Ion 166.00 (165.70 to 166.70): T

Ion 165.00 (164.70 to 165.70): T

Ion 167.00 (166.70 to 167.70): T

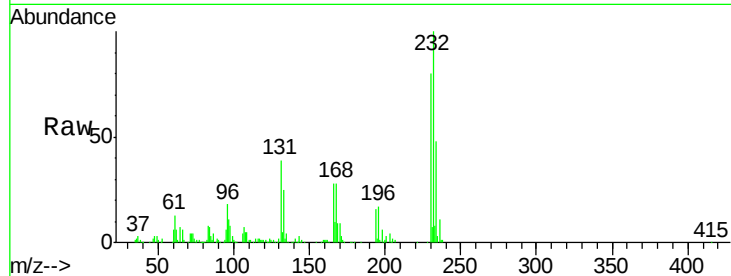




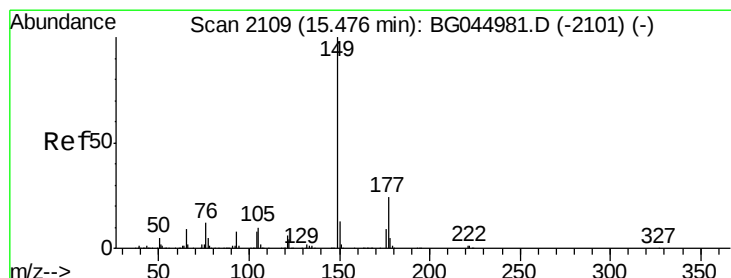
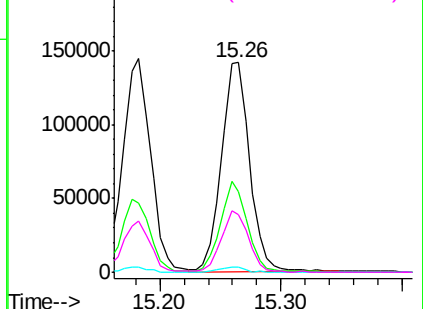
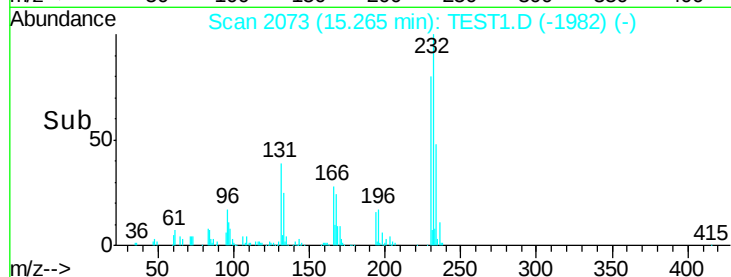
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 438.807 ng
 RT: 15.26 min Scan# 2073
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:232	Resp:	227743
Ion Ratio	Lower	Upper
232	100	
131	40.6	32.2 48.2
130	2.3	2.2 3.2
166	28.0	24.2 36.4

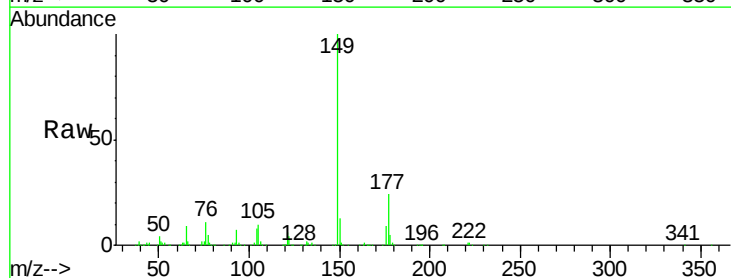


Abundance Ion 232.00 (231.70 to 232.70): T
 Ion 131.00 (130.70 to 131.70): T
 Ion 130.00 (129.70 to 130.70): T
 Ion 166.00 (165.70 to 166.70): T

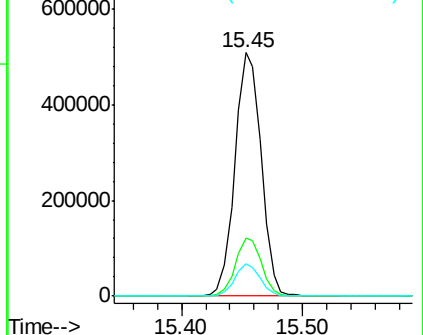
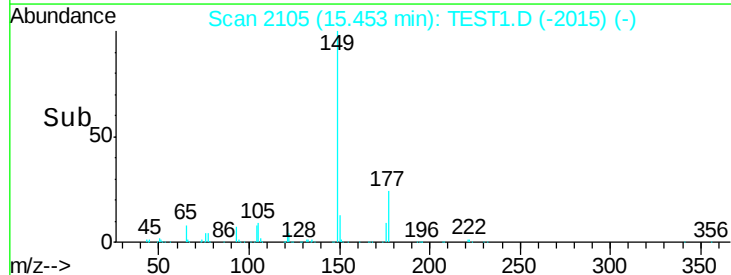


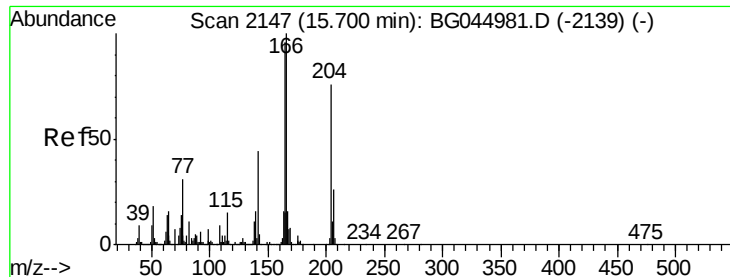
#60
 Diethylphthalate
 Concen: 403.145 ng
 RT: 15.45 min Scan# 2105
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion:149	Resp:	771792
Ion Ratio	Lower	Upper
149	100	
177	24.0	18.9 28.3
150	13.1	10.6 15.8



Abundance Ion 149.00 (148.70 to 149.70): T
 Ion 177.00 (176.70 to 177.70): T
 Ion 150.00 (149.70 to 150.70): T

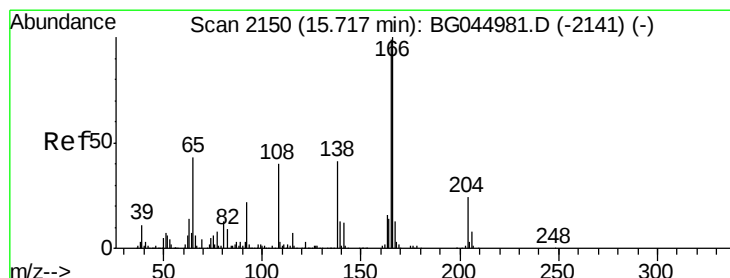
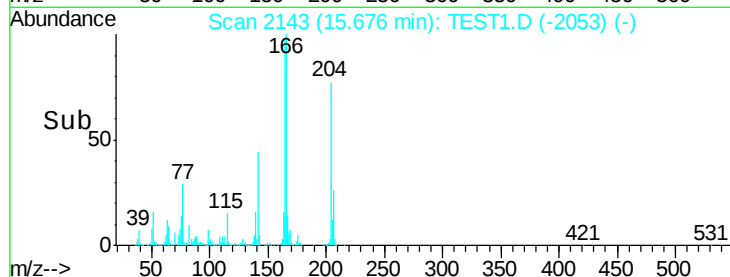
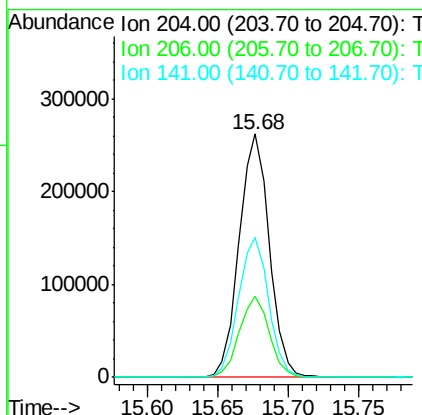
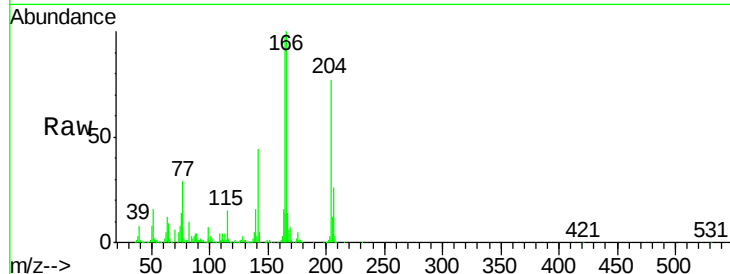




#61
4-Chlorophenyl-phenylether
Concen: 396.549 ng
RT: 15.68 min Scan# 2143
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

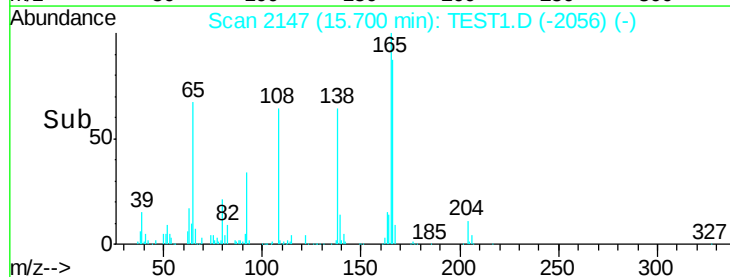
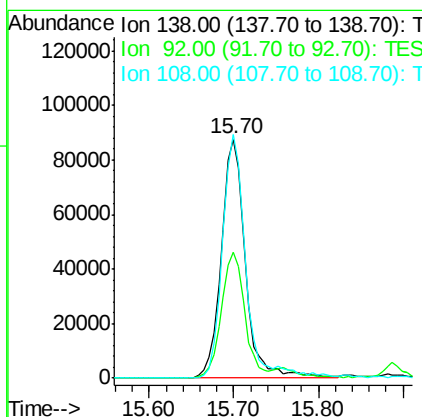
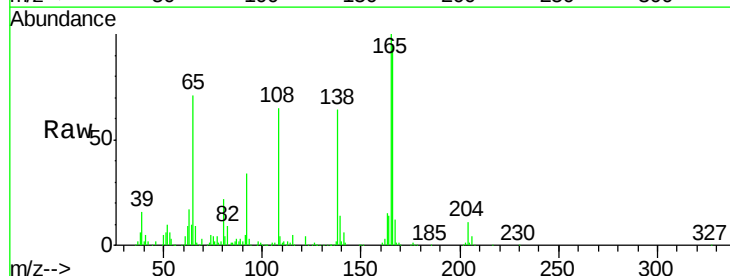
Instrument :
BNA_G
ClientSampleId :

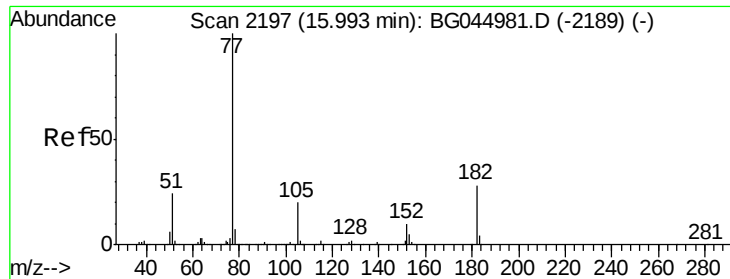
Tot Ion	Ratio	Lower	Upper
204	100		
206	33.4	26.9	40.3
141	57.6	46.3	69.5



#62
4-Nitroaniline
Concen: 371.437 ng
RT: 15.70 min Scan# 2147
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
138	100		
92	52.8	33.6	73.6
108	102.0	78.2	118.2

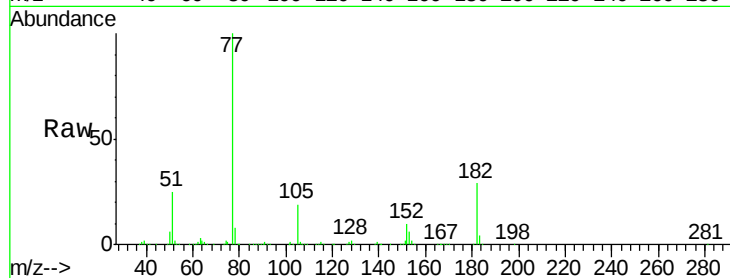




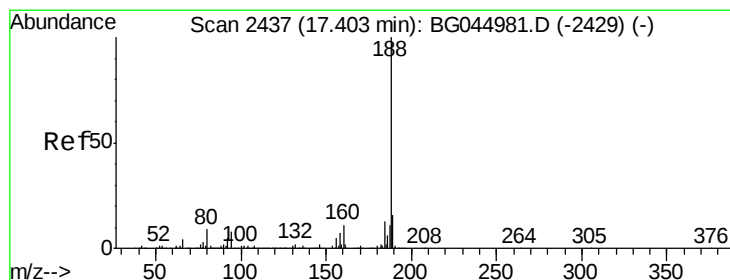
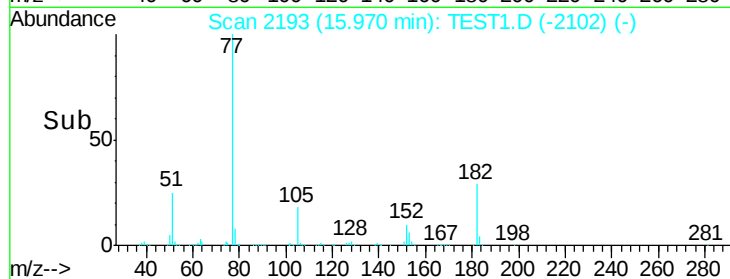
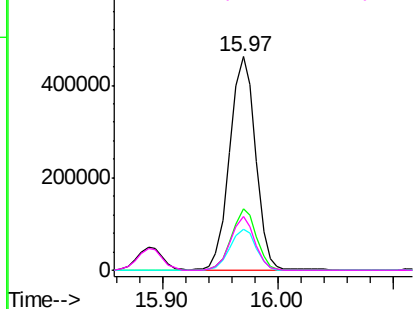
#63
Azobenzene
Concen: 406.305 ng
RT: 15.97 min Scan# 2193
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Instrument :
BNA_G
ClientSampleId :

Tot Ion:	77	Resp:	717142
Ion	Ratio	Lower	Upper
77	100		
182	28.8	8.4	48.4
105	19.5	0.5	40.5
51	25.2	4.4	44.4

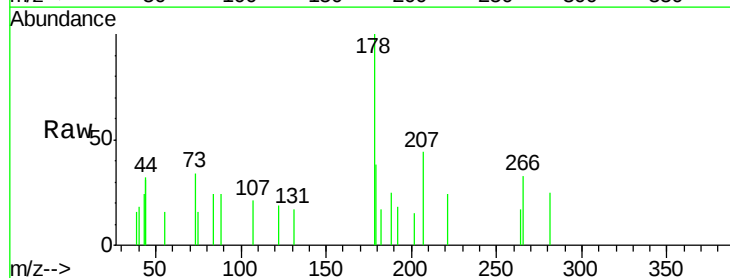


Abundance Ion 77.00 (76.70 to 77.70): TES
Ion 182.00 (181.70 to 182.70): TES
Ion 105.00 (104.70 to 105.70): TES
Ion 51.00 (50.70 to 51.70): TES

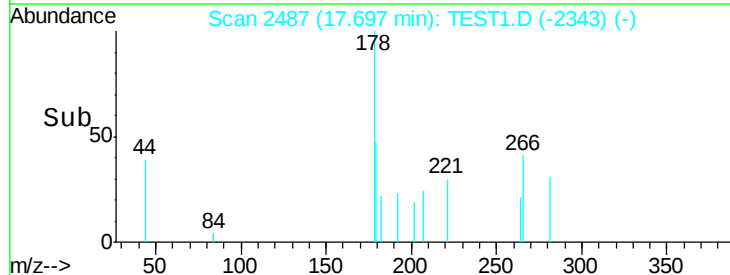
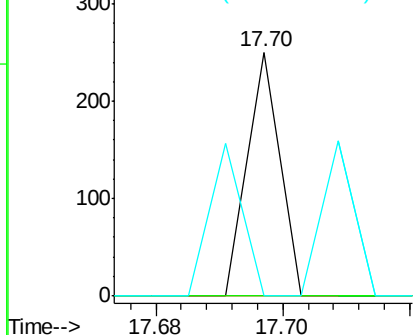


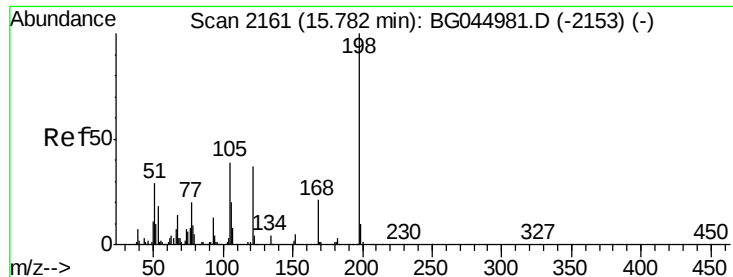
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.70 min Scan# 2487
Delta R.T. 0.31 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion:	188	Resp:	88
Ion	Ratio	Lower	Upper
188	100		
94	0.0	6.2	9.4#
80	0.0	7.0	10.6#



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





#65

4,6-Dinitro-2-methylphenol

Concen: 278836.862 ng

RT: 15.76 min Scan# 2157

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

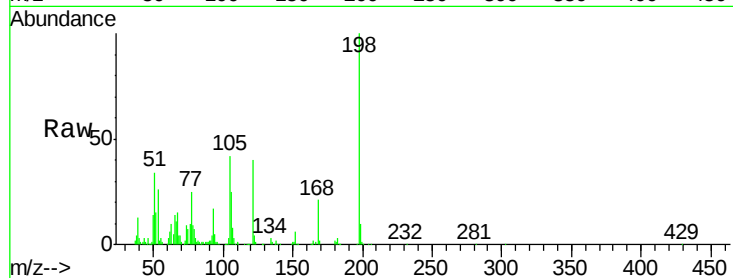
Tot Ion:198 Resp: 161287

Ion	Ratio	Lower	Upper
198	100		
51	33.9	10.0	50.0
105	42.4	18.9	58.9

198 100

51 33.9 10.0 50.0

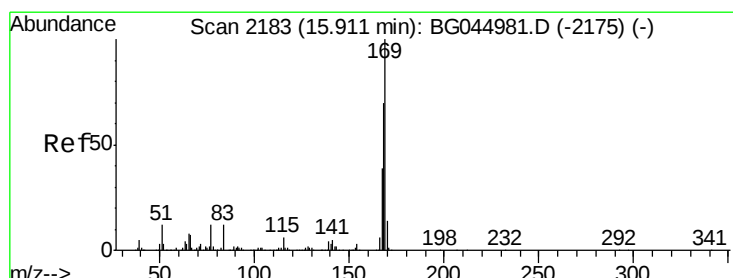
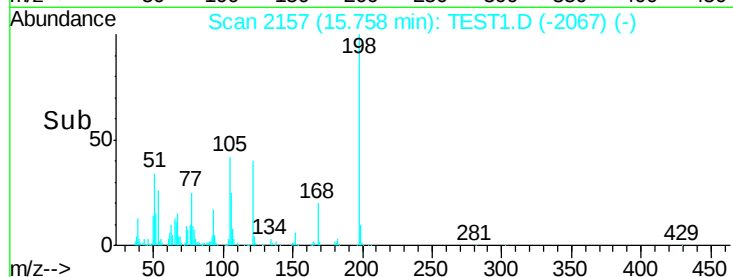
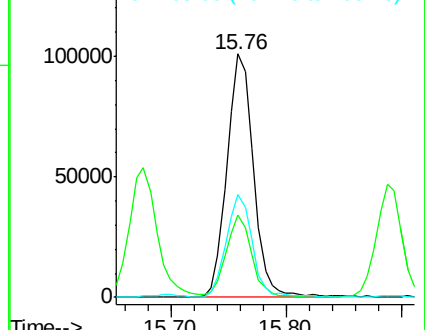
105 42.4 18.9 58.9



Abundance Ion 198.00 (197.70 to 198.70): T

Ion 51.00 (50.70 to 51.70): TES

Ion 105.00 (104.70 to 105.70): T



#66

n-Nitrosodiphenylamine

Concen: 253281.417 ng

RT: 15.89 min Scan# 2180

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

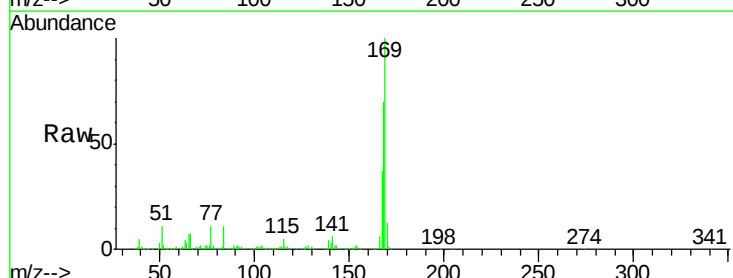
Tgt Ion:169 Resp: 640399

Ion	Ratio	Lower	Upper
169	100		
168	70.1	55.8	83.8
167	37.2	30.8	46.2

169 100

168 70.1 55.8 83.8

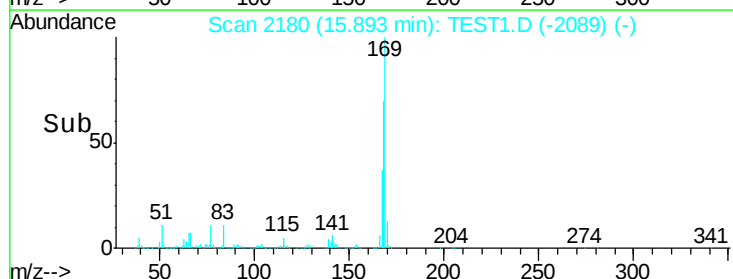
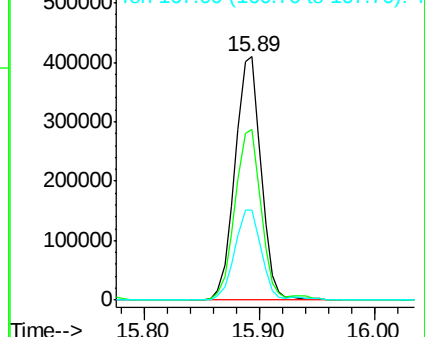
167 37.2 30.8 46.2

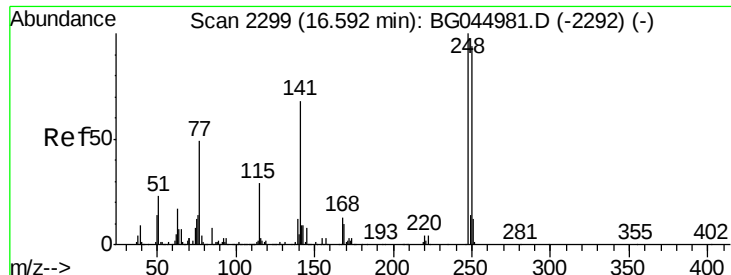


Abundance Ion 169.00 (168.70 to 169.70): T

Ion 168.00 (167.70 to 168.70): T

Ion 167.00 (166.70 to 167.70): T

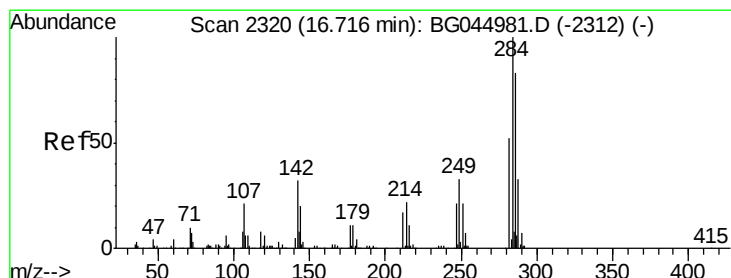
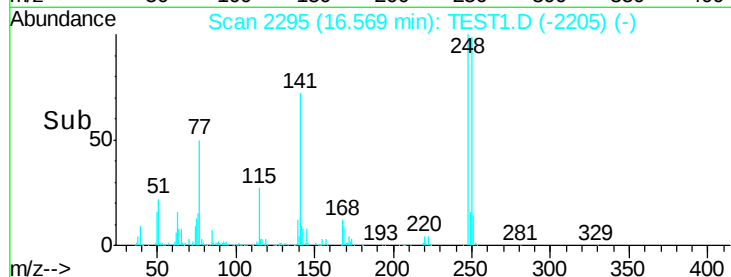
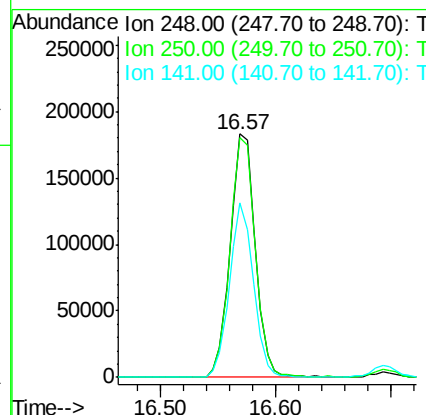
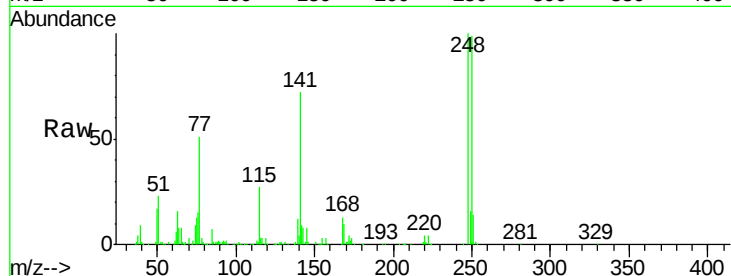




#67
4-Bromophenyl-phenylether
Concen: 242767.874 ng
RT: 16.57 min Scan# 2295
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

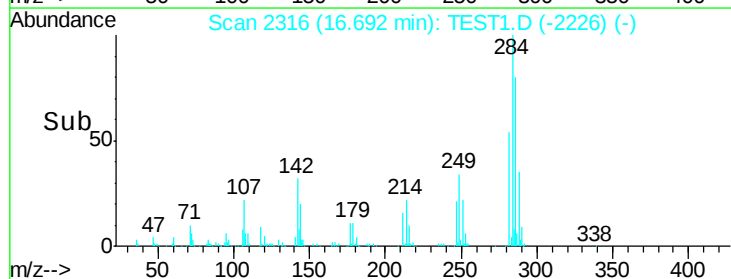
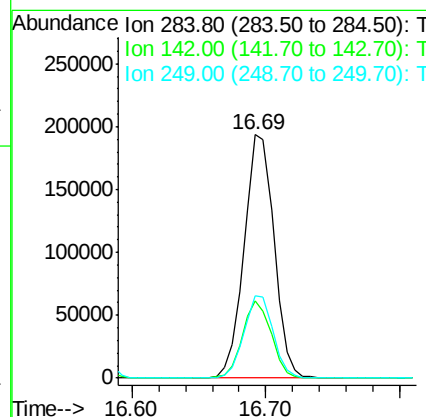
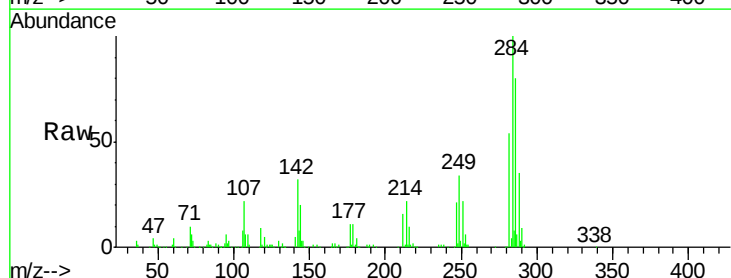
Instrument :
BNA_G
ClientSampled :

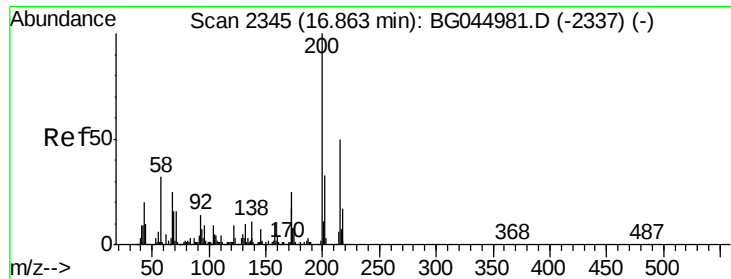
Tot Ion	Ratio	Lower	Upper
248	100		
250	98.6	75.4	113.2
141	71.7	54.4	81.6



#68
Hexachlorobenzene
Concen: 254123.467 ng
RT: 16.69 min Scan# 2316
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
284	100		
142	31.7	25.8	38.6
249	33.9	26.6	39.8

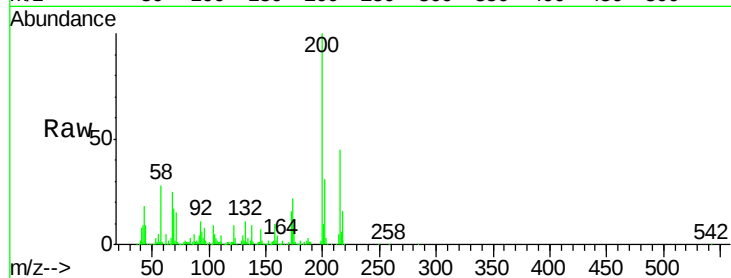




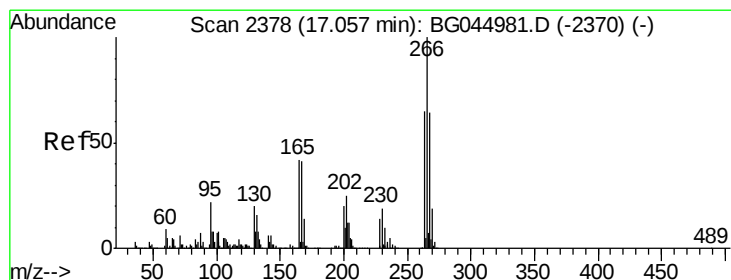
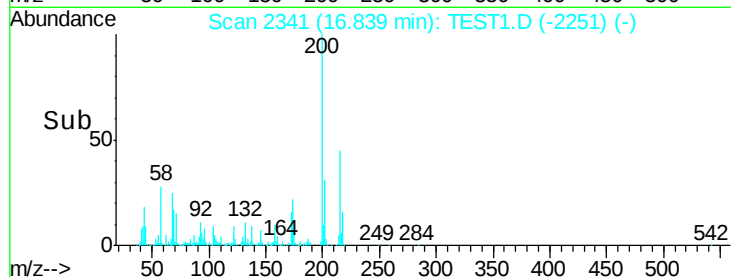
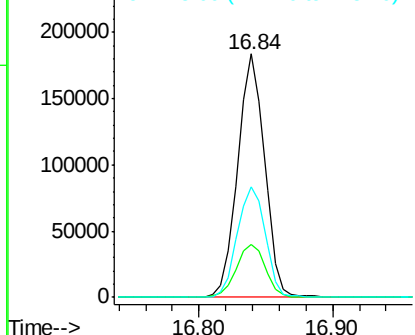
#69
Atrazine
Concen: 312388.917 ng
RT: 16.84 min Scan# 2341
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
200	100		
173	21.6	4.5	44.5
215	45.2	30.0	70.0

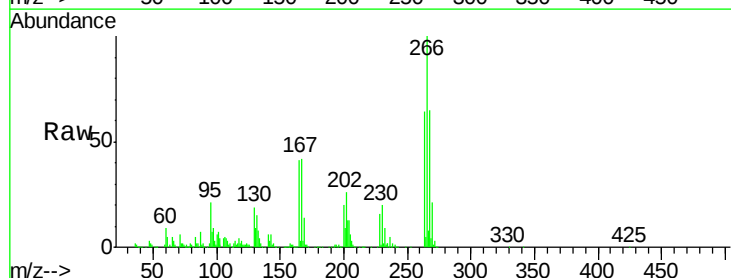


Abundance Ion 200.00 (199.70 to 200.70): T
Ion 173.00 (172.70 to 173.70): T
Ion 215.00 (214.70 to 215.70): T

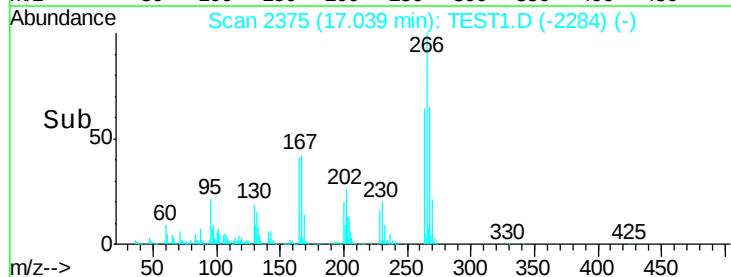
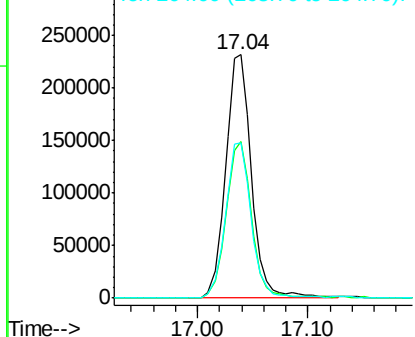


#70
Pentachlorophenol
Concen: 524174.430 ng
RT: 17.04 min Scan# 2375
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 27 Apr 2020 17:54

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.5	51.5	77.3
264	64.0	52.2	78.4



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





#71

Phenanthrene

Concen: 268888.389 ng

RT: 17.51 min Scan# 2456

Delta R.T. 0.09 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

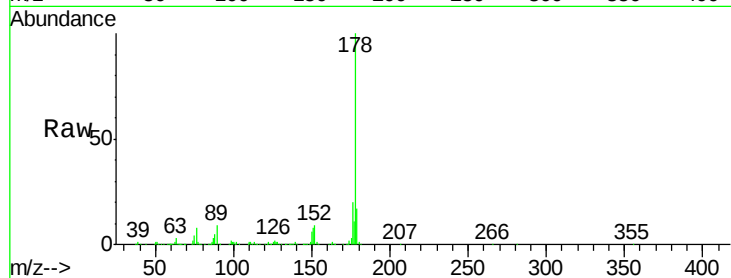
Tot Ion:178 Resp: 1215937

Ion Ratio Lower Upper

178 100

176 20.2 16.8 25.2

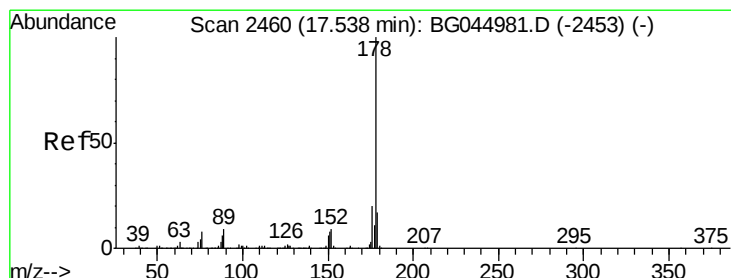
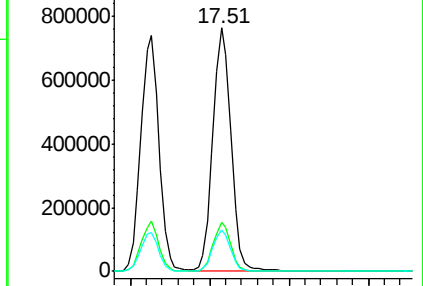
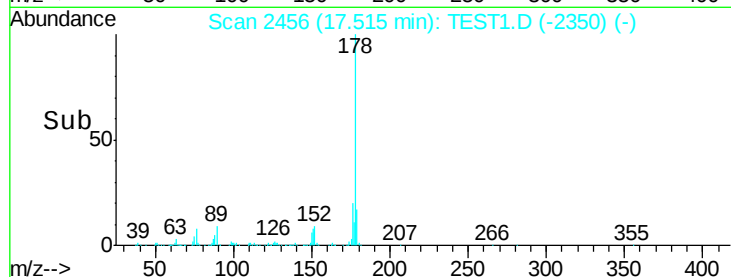
179 16.9 13.2 19.8



Abundance Ion 178.00 (177.70 to 178.70): T

Ion 176.00 (175.70 to 176.70): T

Ion 179.00 (178.70 to 179.70): T



#72

Anthracene

Concen: 268056.493 ng

RT: 17.51 min Scan# 2456

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

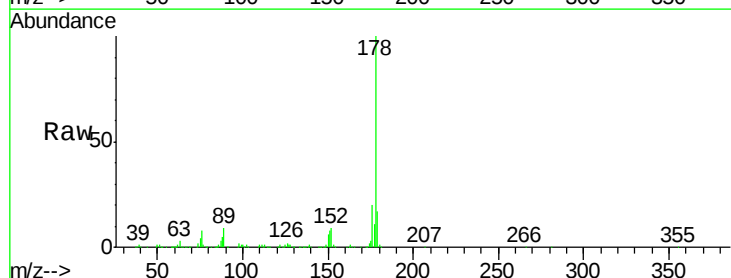
Tgt Ion:178 Resp: 1215937

Ion Ratio Lower Upper

178 100

176 20.2 16.0 24.0

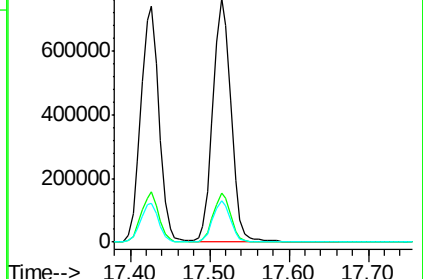
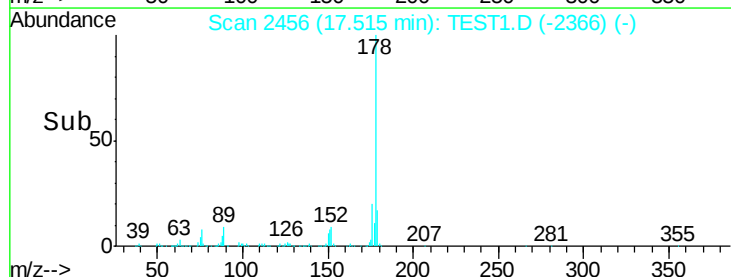
179 16.9 13.6 20.4

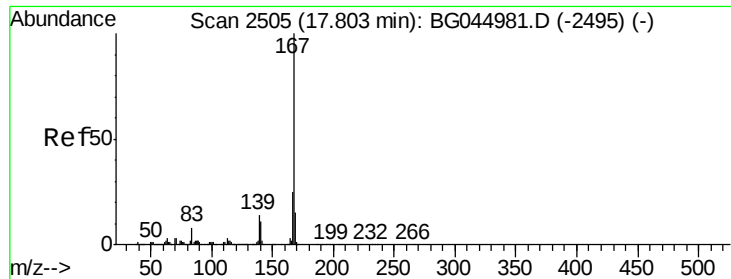


Abundance Ion 178.00 (177.70 to 178.70): T

Ion 176.00 (175.70 to 176.70): T

Ion 179.00 (178.70 to 179.70): T

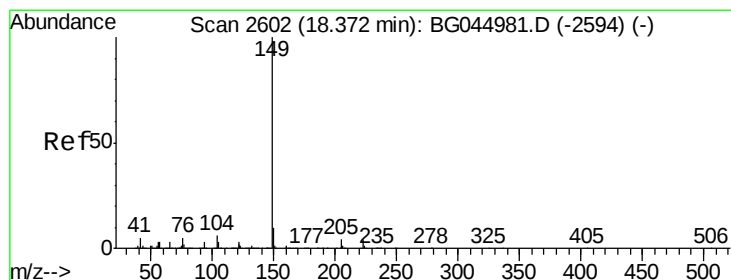
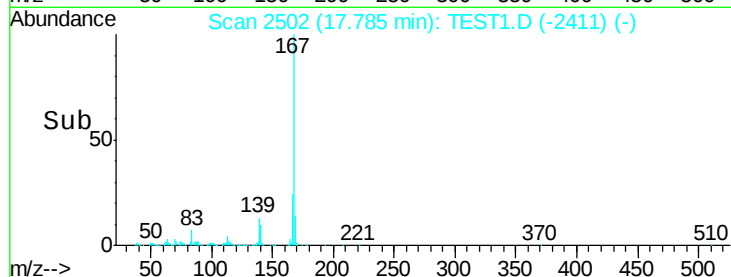
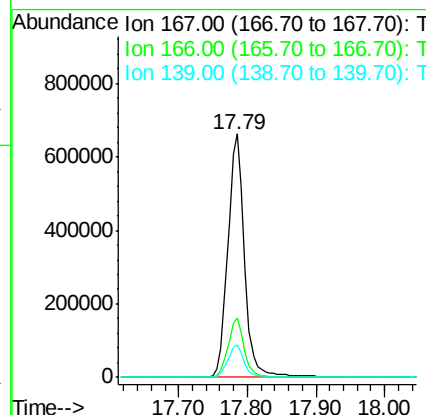
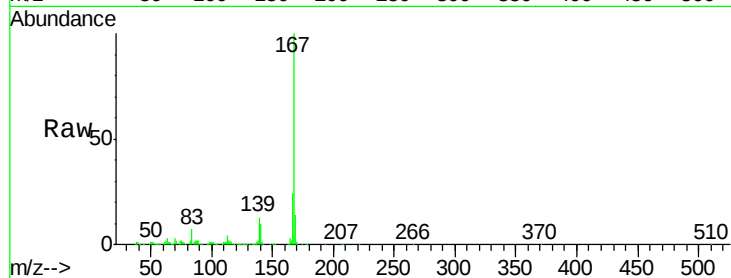




#73
 Carbazole
 Concen: 243813.697 ng
 RT: 17.79 min Scan# 2502
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

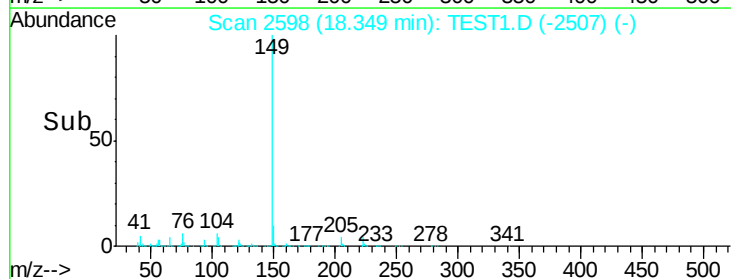
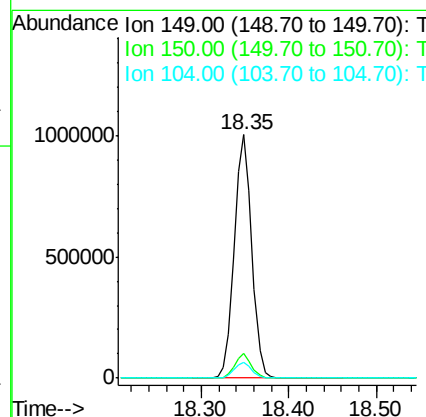
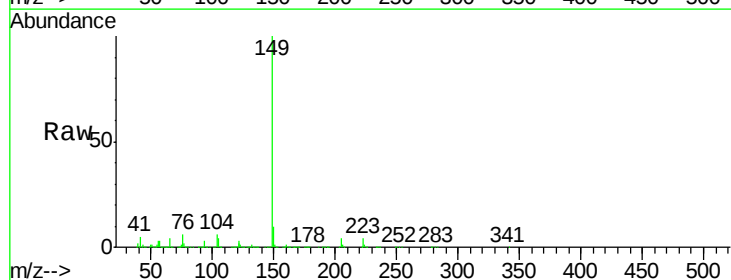
Instrument :
 BNA_G
 ClientSampleId :

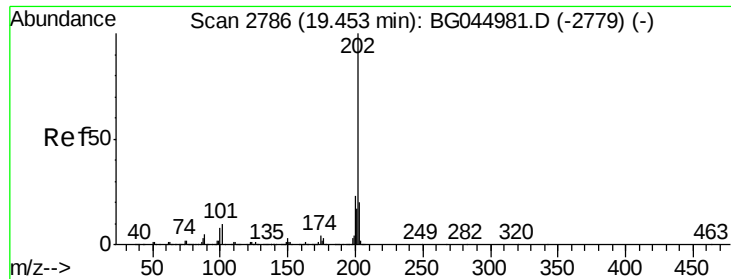
Tot Ion:167 Resp: 1122343
 Ion Ratio Lower Upper
 167 100
 166 24.3 19.8 29.6
 139 13.2 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 315128.911 ng
 RT: 18.35 min Scan# 2598
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 27 Apr 2020 17:54

Tgt Ion:149 Resp: 1366100
 Ion Ratio Lower Upper
 149 100
 150 9.9 8.2 12.2
 104 6.3 4.8 7.2





#75

Fluoranthene

Concen: 320949.823 ng

RT: 19.79 min Scan# 2844

Delta R.T. 0.36 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampled :

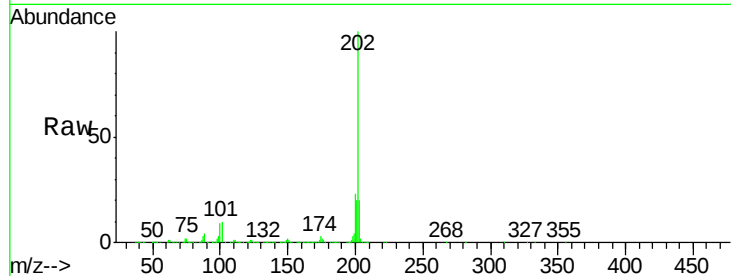
Tot Ion:202 Resp: 1472034

Ion Ratio Lower Upper

202 100

101 10.3 0.0 29.6

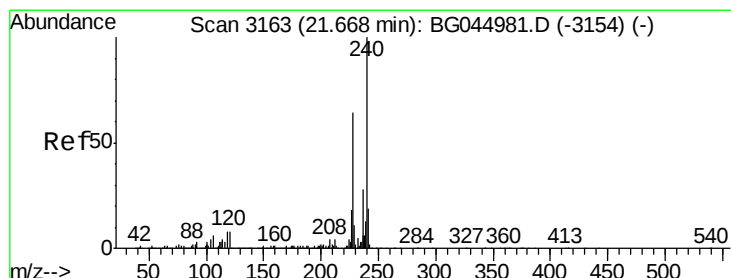
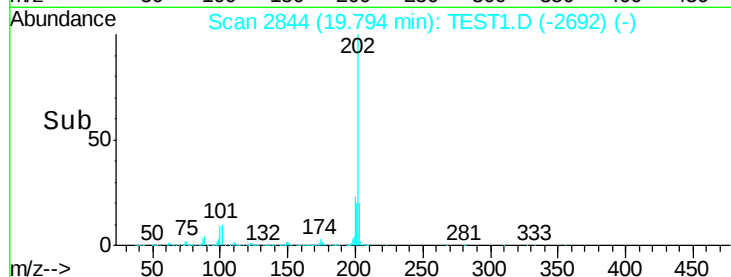
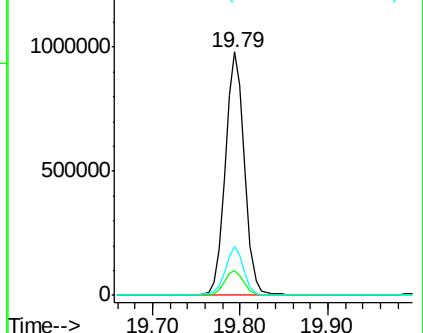
203 20.2 0.0 39.7



Abundance Ion 202.00 (201.70 to 202.70): T

Ion 101.00 (100.70 to 101.70): T

Ion 203.00 (202.70 to 203.70): T



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.99 min Scan# 3217

Delta R.T. 0.34 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

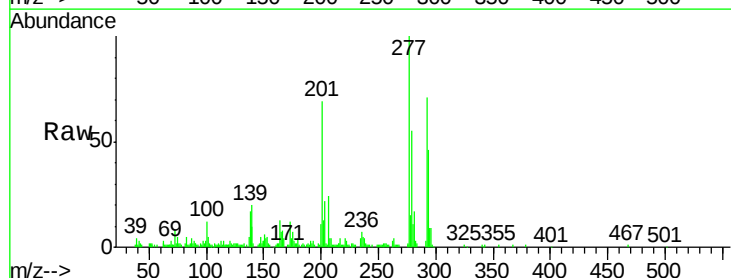
Tgt Ion:240 Resp: 462

Ion Ratio Lower Upper

240 100

120 51.6 6.6 10.0#

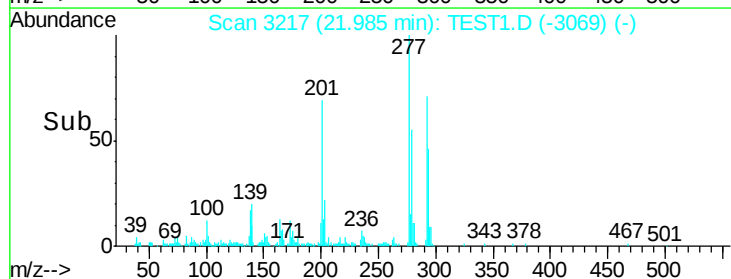
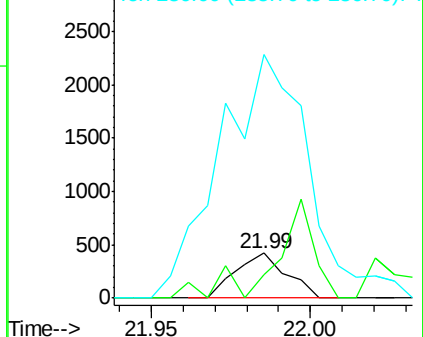
236 545.3 22.2 33.2#

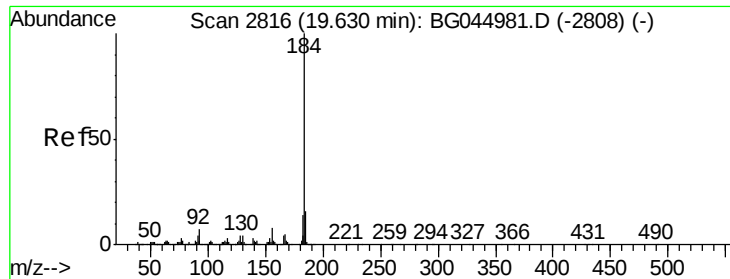


Abundance Ion 240.00 (239.70 to 240.70): T

Ion 120.00 (119.70 to 120.70): T

Ion 236.00 (235.70 to 236.70): T





#77

Benzidine

Concen: 81561.355 ng

RT: 19.61 min Scan# 2813

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

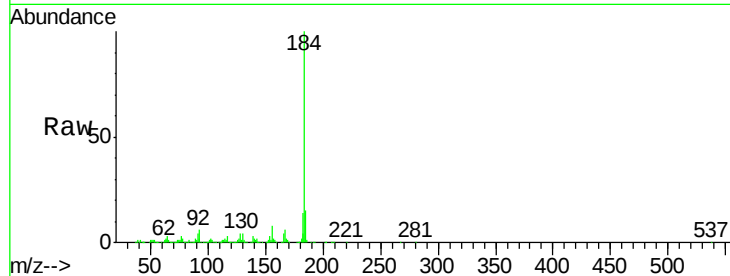
Tot Ion:184 Resp: 947044

Ion Ratio Lower Upper

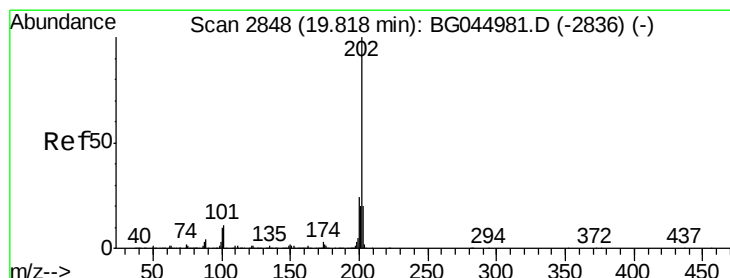
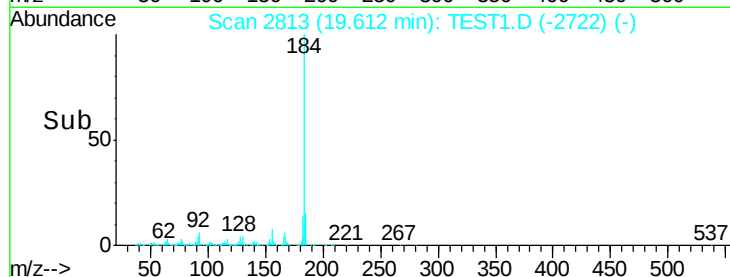
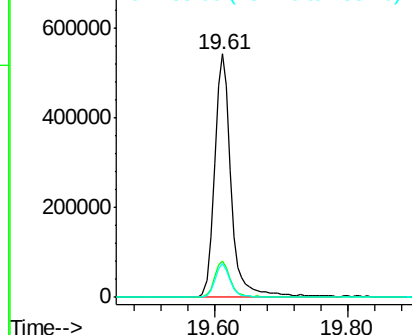
184 100

185 14.7 12.6 19.0

183 14.0 11.3 16.9



Abundance Ion 184.00 (183.70 to 184.70): T
Ion 185.00 (184.70 to 185.70): T
Ion 183.00 (182.70 to 183.70): T



#78

Pyrene

Concen: 46217.014 ng

RT: 19.79 min Scan# 2844

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

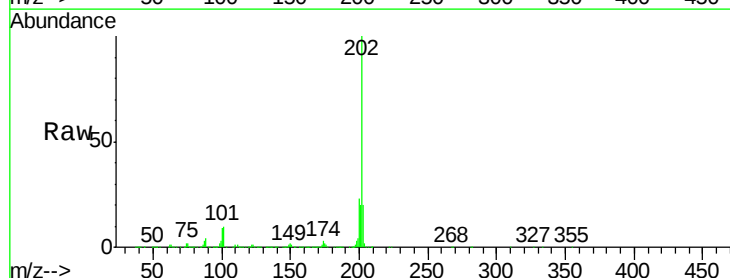
Tgt Ion:202 Resp: 1472034

Ion Ratio Lower Upper

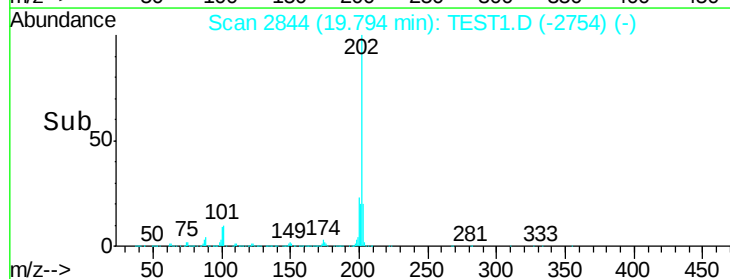
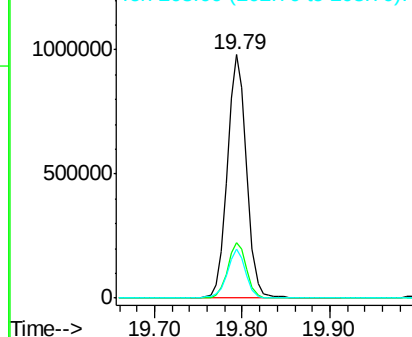
202 100

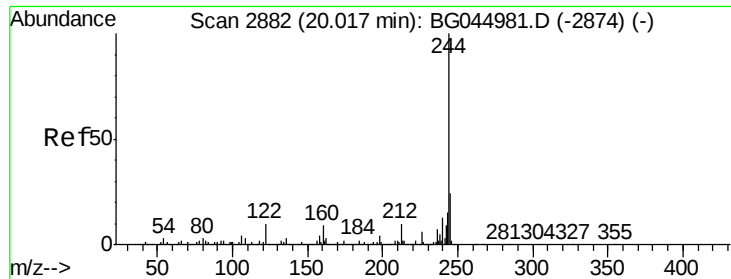
200 23.0 19.0 28.6

203 20.2 16.1 24.1



Abundance Ion 202.00 (201.70 to 202.70): T
Ion 200.00 (199.70 to 200.70): T
Ion 203.00 (202.70 to 203.70): T





#79

Terphenyl-d14

Concen: 101402.673 ng

RT: 20.00 min Scan# 2879

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

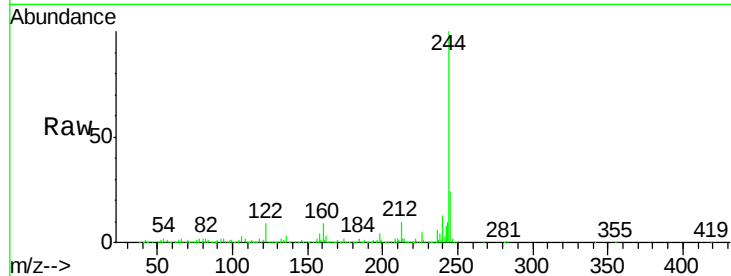
Tot Ion:244 Resp: 2149419

Ion	Ratio	Lower	Upper
244	100		
212	9.6	7.9	11.9
122	8.9	7.7	11.5

244 100

212 9.6 7.9 11.9

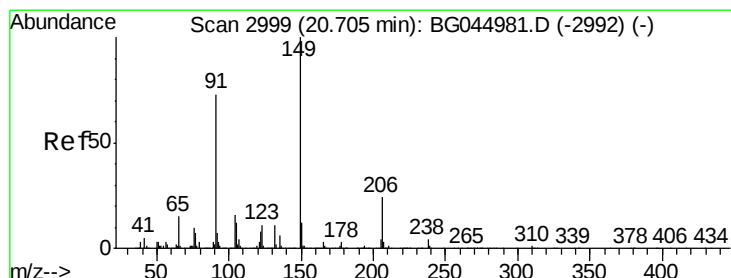
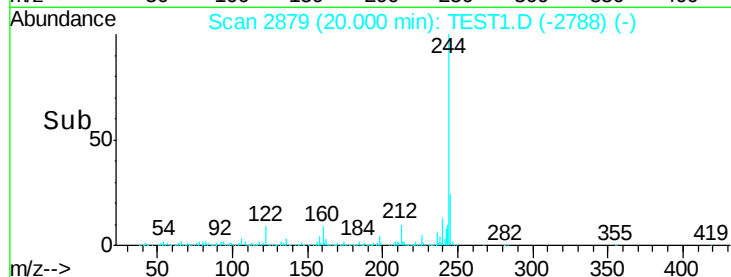
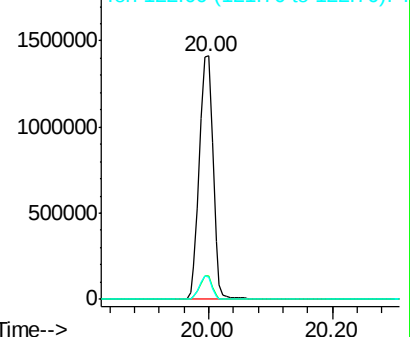
122 8.9 7.7 11.5



Abundance Ion 244.00 (243.70 to 244.70): T

Ion 212.00 (211.70 to 212.70): T

Ion 122.00 (121.70 to 122.70): T



#80

Butylbenzylphthalate

Concen: 45759.861 ng

RT: 20.68 min Scan# 2995

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

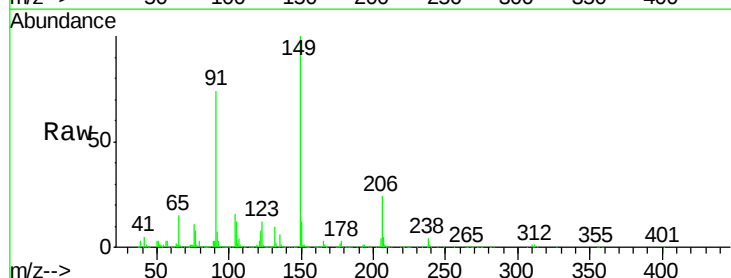
Tgt Ion:149 Resp: 604140

Ion	Ratio	Lower	Upper
149	100		
91	74.4	58.5	87.7
206	24.0	19.2	28.8

149 100

91 74.4 58.5 87.7

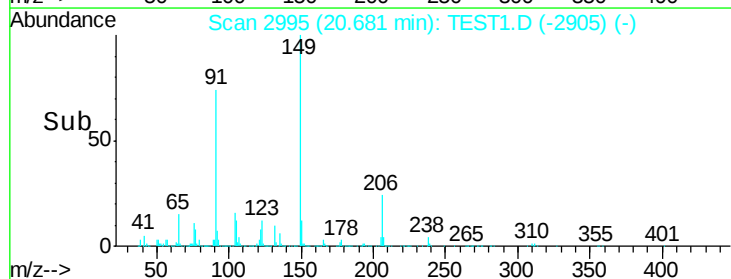
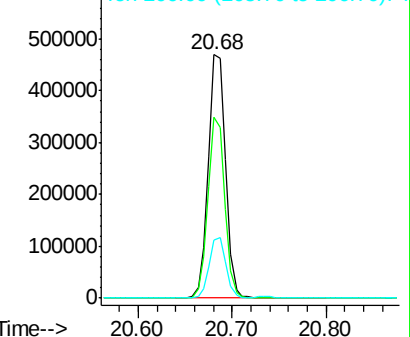
206 24.0 19.2 28.8

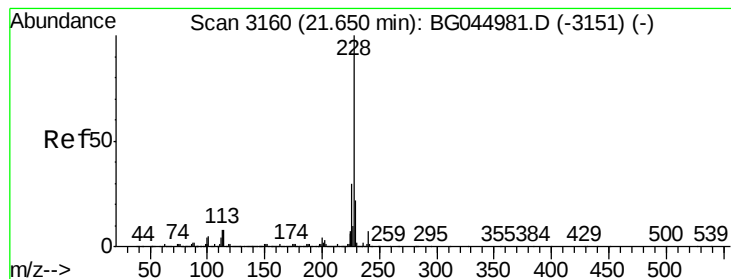


Abundance Ion 149.00 (148.70 to 149.70): T

Ion 91.00 (90.70 to 91.70): TES

Ion 206.00 (205.70 to 206.70): T





#81

Benzo(a)anthracene

Concen: 44727.548 ng

RT: 21.70 min Scan# 3168

Delta R.T. 0.07 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

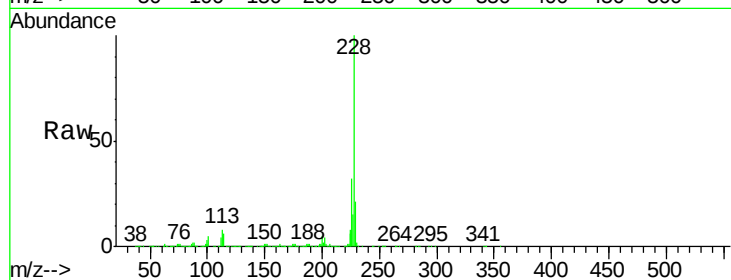
Instrument :

BNA_G

ClientSampleId :

Tot Ion:228 Resp: 1339327

Ion	Ratio	Lower	Upper
228	100		
226	32.0	24.0	36.0
229	21.5	17.5	26.3

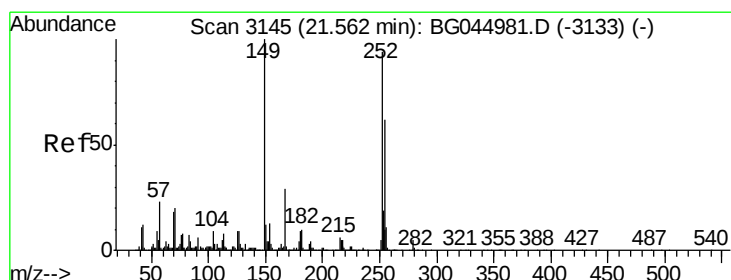
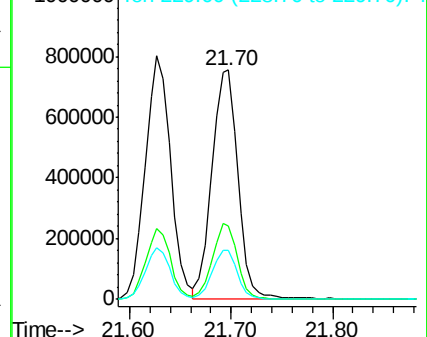
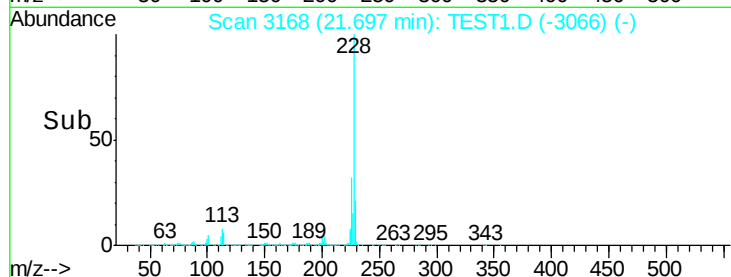


Abundance

Ion 228.00 (227.70 to 228.70): T

Ion 226.00 (225.70 to 226.70): T

Ion 229.00 (228.70 to 229.70): T



#82

3,3'-Dichlorobenzidine

Concen: 30784.612 ng

RT: 21.54 min Scan# 3142

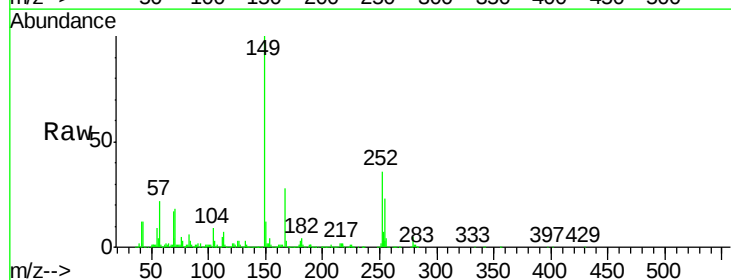
Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Tgt Ion:252 Resp: 366905

Ion	Ratio	Lower	Upper
252	100		
254	64.4	52.6	79.0
126	8.1	7.5	11.3

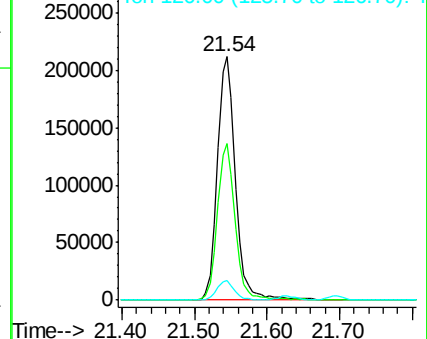
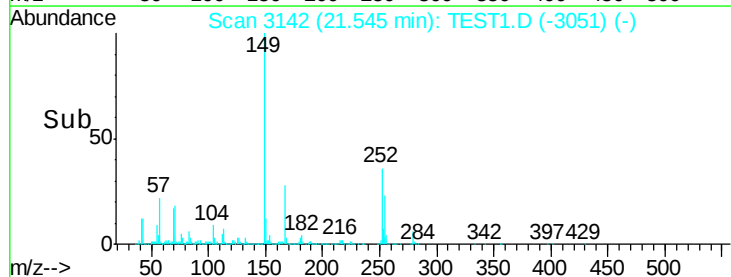


Abundance

Ion 252.00 (251.70 to 252.70): T

Ion 254.00 (253.70 to 254.70): T

Ion 126.00 (125.70 to 126.70): T





#83

Chrysene

Concen: 46551.510 ng

RT: 21.70 min Scan# 3168

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

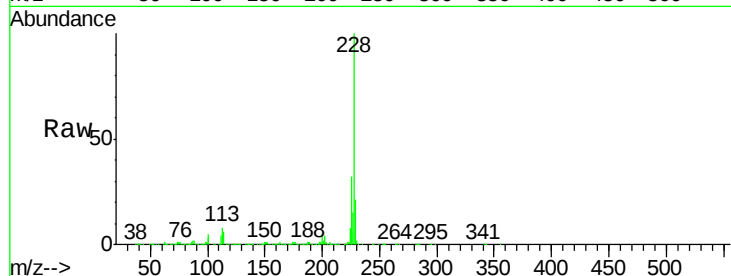
Instrument :

BNA_G

ClientSampled :

Tot Ion:228 Resp: 1339327

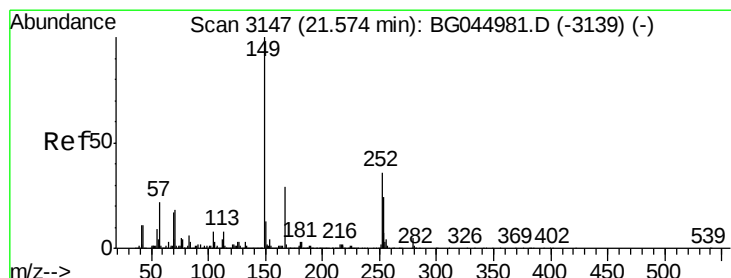
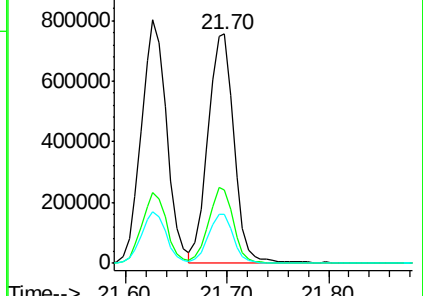
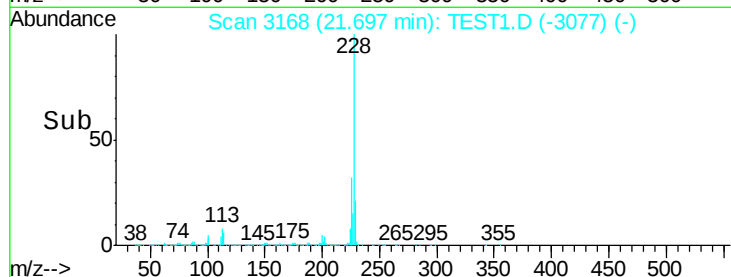
Ion	Ratio	Lower	Upper
228	100		
226	32.0	26.2	39.4
229	21.5	17.0	25.6



Abundance Ion 228.00 (227.70 to 228.70): T

Ion 226.00 (225.70 to 226.70): T

Ion 229.00 (228.70 to 229.70): T



#84

Bis(2-ethylhexyl)phthalate

Concen: 46409.317 ng

RT: 21.54 min Scan# 3142

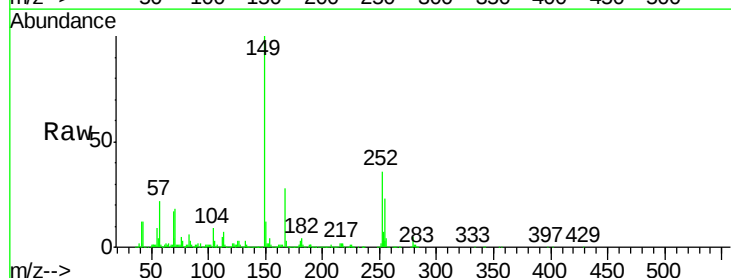
Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Tgt Ion:149 Resp: 842693

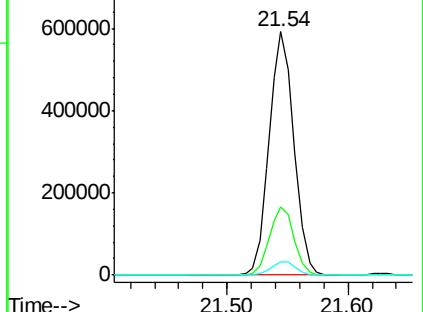
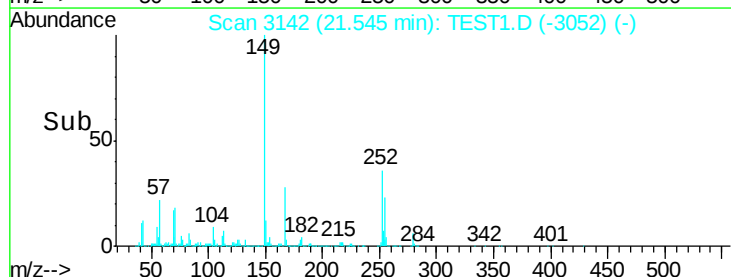
Ion	Ratio	Lower	Upper
149	100		
167	28.0	23.4	35.0
279	5.5	4.3	6.5

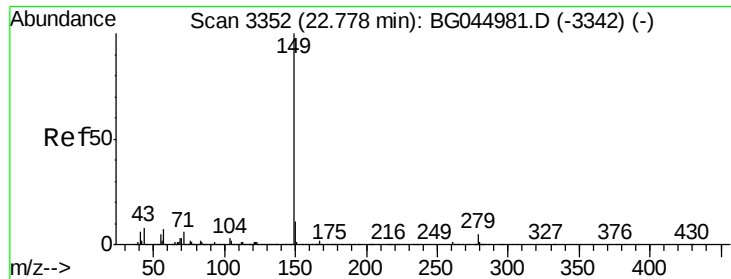


Abundance Ion 149.00 (148.70 to 149.70): T

Ion 167.00 (166.70 to 167.70): T

Ion 279.00 (278.70 to 279.70): T





#85

Di-n-octyl phthalate

Concen: 45317.934 ng

RT: 22.75 min Scan# 3347

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampled :

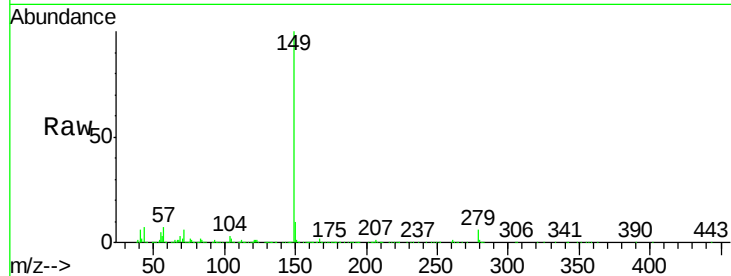
Tot Ion:149 Resp: 1422966

Ion Ratio Lower Upper

149 100

167 1.8 1.4 2.2

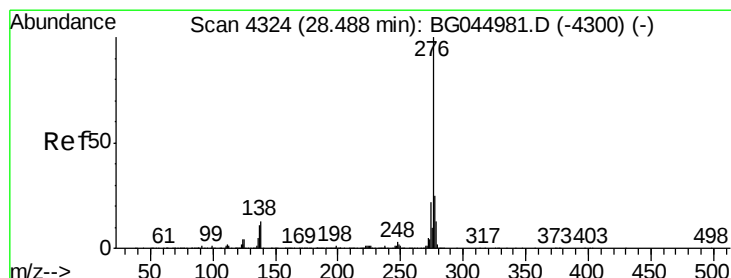
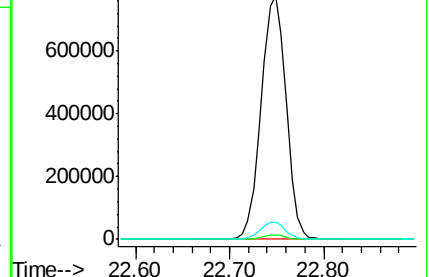
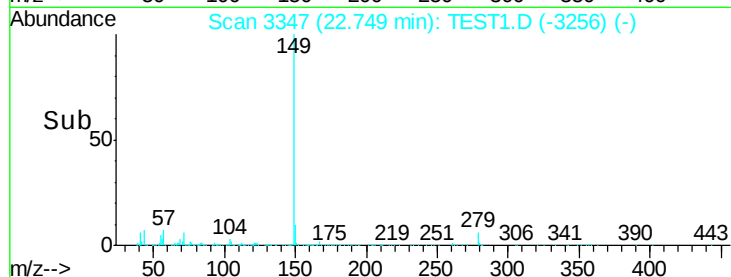
43 7.0 5.7 8.5



Abundance Ion 149.00 (148.70 to 149.70): T

Ion 167.00 (166.70 to 167.70): T

Ion 43.00 (42.70 to 43.70): TES



#86

Indeno(1,2,3-cd)pyrene

Concen: 44535.331 ng

RT: 28.44 min Scan# 4316

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

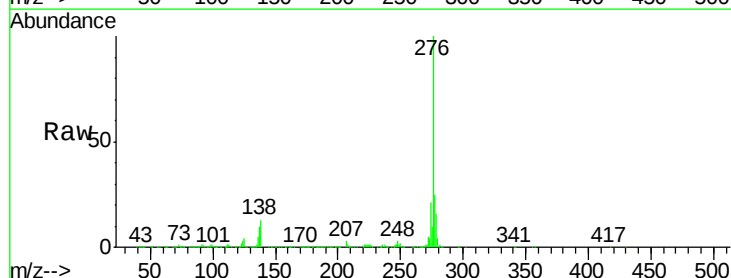
Tgt Ion:276 Resp: 1701189

Ion Ratio Lower Upper

276 100

138 9.7 9.6 14.4

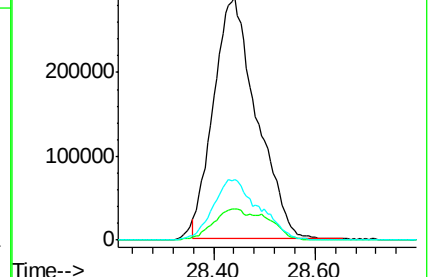
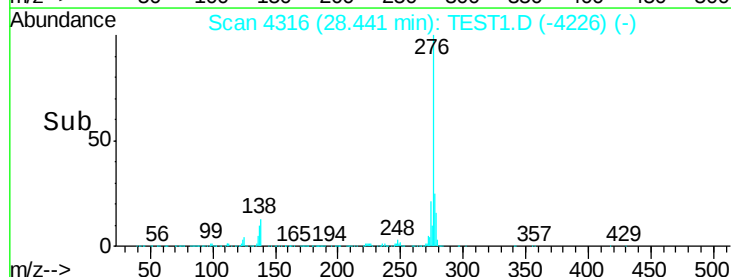
277 26.1 20.6 31.0

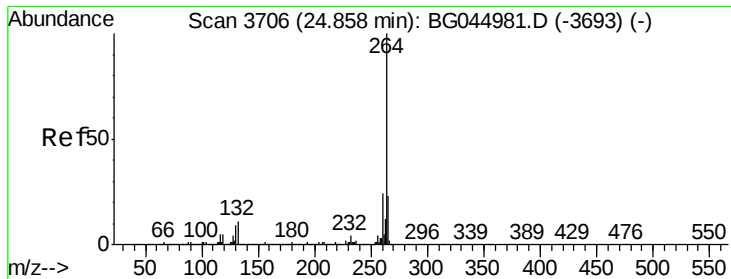


Abundance Ion 276.00 (275.70 to 276.70): T

Ion 138.00 (137.70 to 138.70): T

Ion 277.00 (276.70 to 277.70): T





#87

Pervlene-d12

Concen: 20.000 ng

RT: 25.20 min Scan# 3765

Delta R.T. 0.38 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

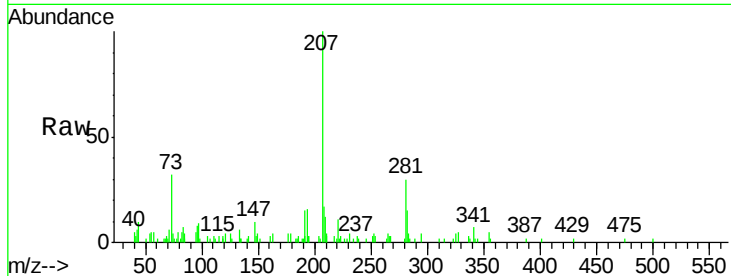
Tot Ion:264 Resp: 121

Ion Ratio Lower Upper

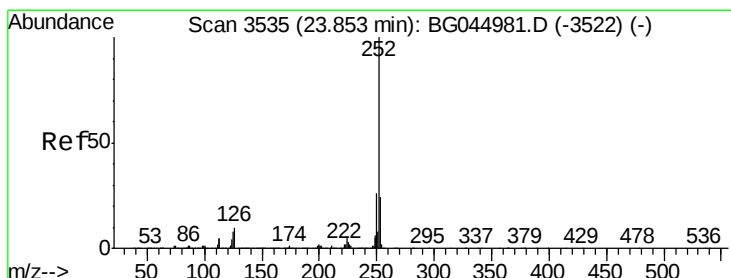
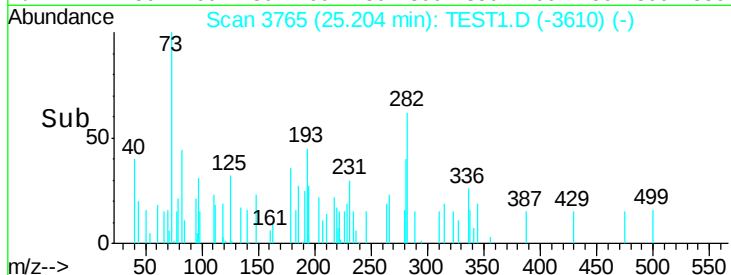
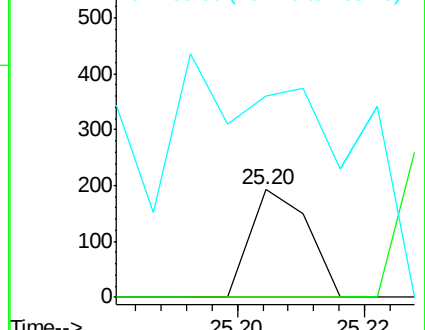
264 100

260 0.0 19.2 28.8#

265 187.0 19.0 28.4#



Abundance Ion 264.00 (263.70 to 264.70): T
Ion 260.00 (259.70 to 260.70): T
Ion 265.00 (264.70 to 265.70): T



#88

Benzo(b)fluoranthene

Concen: 193017.417 ng

RT: 23.89 min Scan# 3541

Delta R.T. 0.06 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

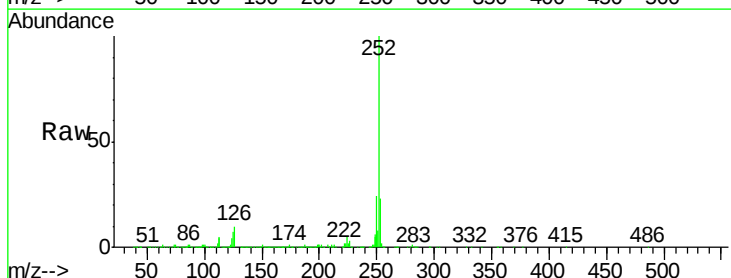
Tgt Ion:252 Resp: 1462954

Ion Ratio Lower Upper

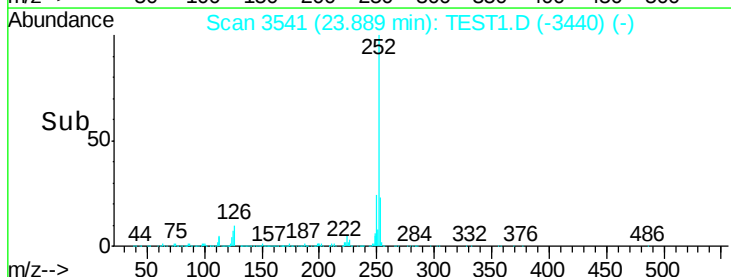
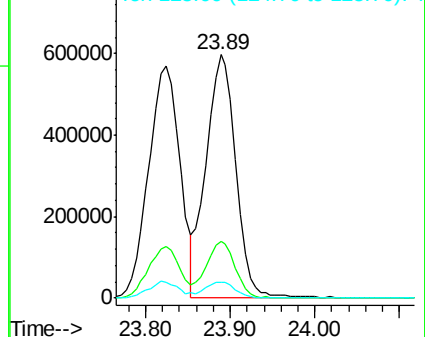
252 100

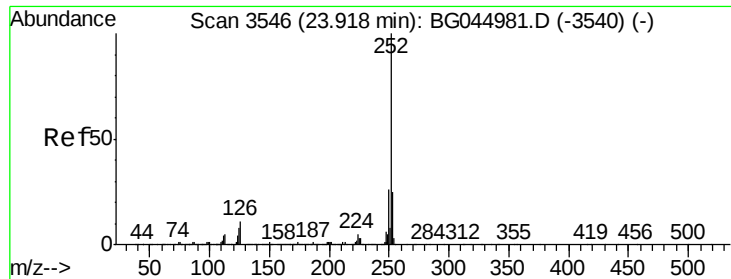
253 23.4 18.8 28.2

125 6.6 6.2 9.4



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





#89

Benzo(k)fluoranthene

Concen: 202962.680 ng

RT: 23.89 min Scan# 3541

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

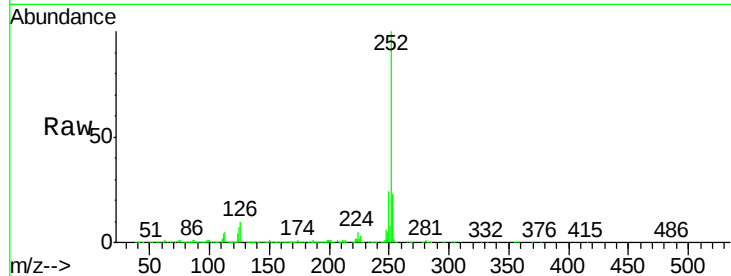
Tot Ion:252 Resp: 1462954

Ion Ratio Lower Upper

252 100

253 23.4 19.2 28.8

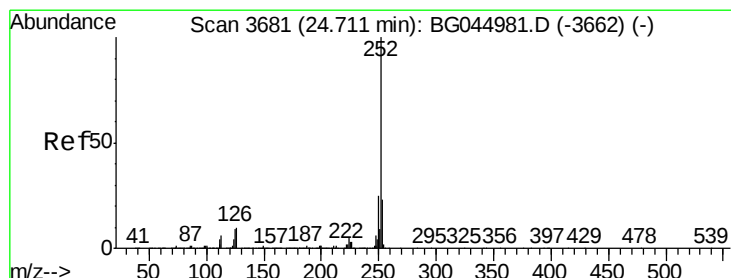
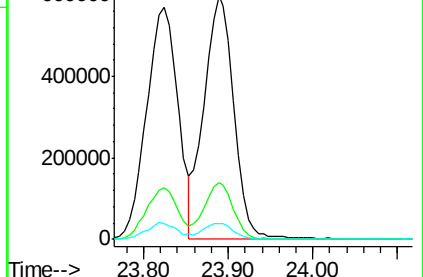
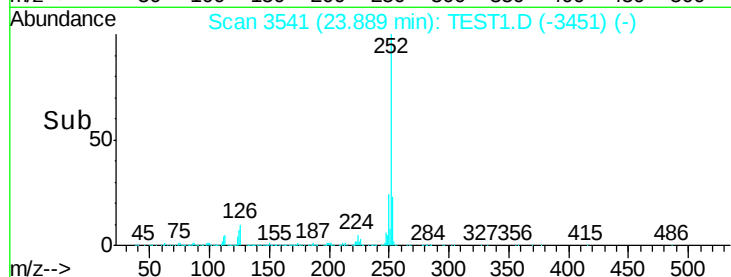
125 6.6 5.9 8.9



Abundance Ion 252.00 (251.70 to 252.70): T

Ion 253.00 (252.70 to 253.70): T

Ion 125.00 (124.70 to 125.70): T



#90

Benzo(a)pyrene

Concen: 190673.471 ng

RT: 24.68 min Scan# 3676

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

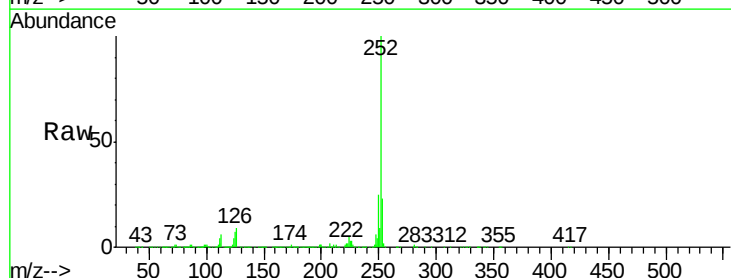
Tgt Ion:252 Resp: 1364483

Ion Ratio Lower Upper

252 100

253 22.8 18.3 27.5

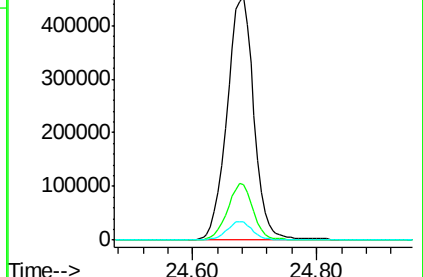
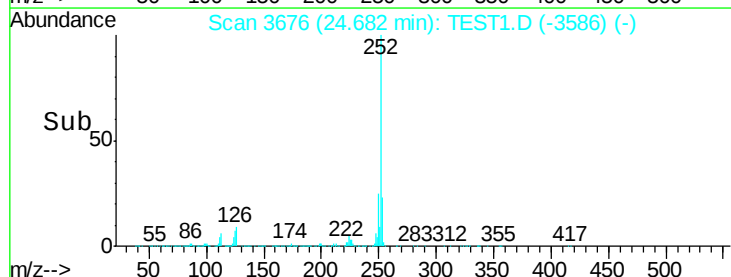
125 7.3 7.0 10.6



Abundance Ion 252.00 (251.70 to 252.70): T

Ion 253.00 (252.70 to 253.70): T

Ion 125.00 (124.70 to 125.70): T





#91

Dibenzo(a,h)anthracene

Concen: 190594.501 ng

RT: 28.50 min Scan# 4326

Delta R.T. -0.01 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Instrument :

BNA_G

ClientSampleId :

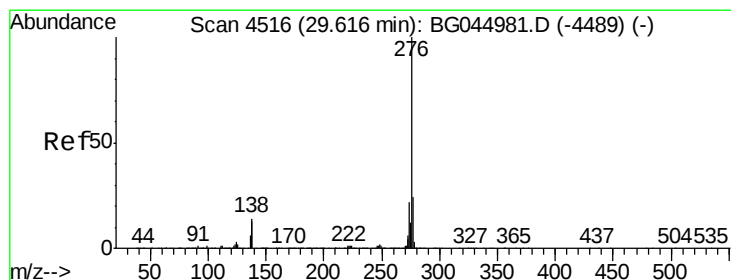
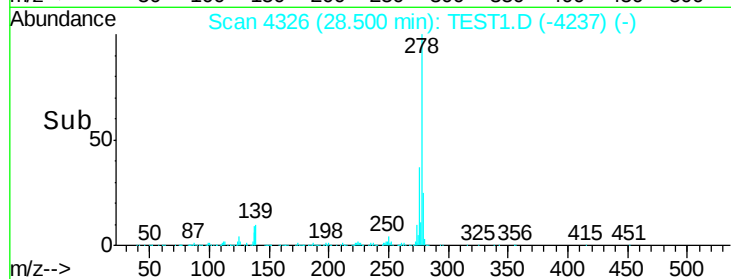
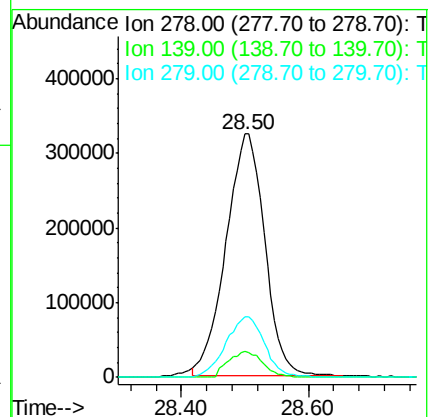
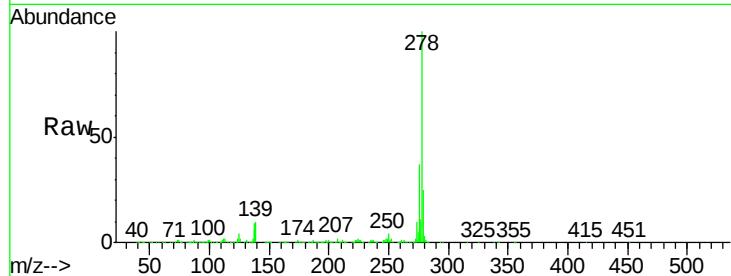
Tot Ion:278 Resp: 1374344

Ion Ratio Lower Upper

278 100

139 10.4 9.0 13.6

279 24.6 18.4 27.6



#92

Benzo(g,h,i)perylene

Concen: 180457.214 ng

RT: 29.56 min Scan# 4507

Delta R.T. -0.02 min

Lab File: TEST1.D

Acq: 27 Apr 2020 17:54

Tgt Ion:276 Resp: 1304576

Ion Ratio Lower Upper

276 100

277 24.1 19.3 28.9

138 12.9 11.4 17.2

