

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042920\
 Data File : TEST2.D
 Acq On : 29 Apr 2020 22:19
 Operator : CG/JU
 Sample : BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Apr 30 01:44:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 29 12:24:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	66763	20.00	ng	0.00
21) Naphthalene-d8	10.80	136	273161	20.00	ng	0.00
39) Acenaphthene-d10	14.63	164	205750	20.00	ng	0.00
64) Phenanthrene-d10	17.38	188	504305	20.00	ng	0.00
76) Chrysene-d12	21.65	240	467234	20.00	ng	0.00
87) Perylene-d12	24.82	264	518154	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	592942	146.63	ng	0.00
7) Phenol-d6	7.16	99	812644	135.25	ng	0.00
23) Nitrobenzene-d5	9.15	82	522354	87.25	ng	0.00
42) 2,4,6-Tribromophenol	16.12	330	439113	138.15	ng	0.00
45) 2-Fluorobiphenyl	13.26	172	1251848	89.22	ng	0.00
79) Terphenyl-d14	19.99	244	2131917	99.45	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.45	88	76650	42.650	ng	98
3) Pyridine	3.84	79	175657	31.744	ng	98
4) n-Nitrosodimethylamine	3.75	42	79228	46.739	ng	# 97
6) Aniline	7.31	93	278322	35.628	ng	100
8) 2-Chlorophenol	7.55	128	224631	51.685	ng	97
9) Benzaldehyde	7.12	77	177062	59.392	ng	97
10) Phenol	7.18	94	295910	49.217	ng	95
11) bis(2-Chloroethyl)ether	7.41	93	206049	43.044	ng	97
12) 1,3-Dichlorobenzene	7.88	146	232264	45.352	ng	97
13) 1,4-Dichlorobenzene	8.02	146	235981	46.243	ng	97
14) 1,2-Dichlorobenzene	8.35	146	219963	45.055	ng	98
15) Benzyl Alcohol	8.23	79	226114	44.887	ng	95
16) 2,2'-oxybis(1-Chloropropan	8.52	45	185411	39.458	ng	96
17) 2-Methylphenol	8.43	107	201583	43.456	ng	95
18) Hexachloroethane	9.08	117	87459	45.589	ng	96
19) n-Nitroso-di-n-propylamine	8.80	70	181448	42.703	ng	98
20) 3+4-Methylphenols	8.76	107	283123	43.604	ng	97
22) Acetophenone	8.81	105	341415	46.219	ng	98
24) Nitrobenzene	9.19	77	276726	45.095	ng	# 93
25) Isophorone	9.71	82	520922	42.491	ng	100
26) 2-Nitrophenol	9.91	139	131370	49.700	ng	100
27) 2,4-Dimethylphenol	9.97	122	215111	51.289	ng	96
28) bis(2-Chloroethoxy)methane	10.20	93	287433	44.623	ng	98
29) 2,4-Dichlorophenol	10.45	162	240129	49.584	ng	97
30) 1,2,4-Trichlorobenzene	10.67	180	254017	46.327	ng	95
31) Naphthalene	10.85	128	687810	46.028	ng	98
32) Benzoic acid	10.13	122	157534	46.695	ng	97
33) 4-Chloroaniline	10.95	127	140829	20.208	ng	98
34) Hexachlorobutadiene	11.14	225	177301	47.163	ng	98
35) Caprolactam	11.72	113	54679	28.369	ng	93
36) 4-Chloro-3-methylphenol	12.09	107	275108	48.357	ng	98
37) 2-Methylnaphthalene	12.46	142	532211	45.885	ng	96
38) 1-Methylnaphthalene	12.68	142	511807	46.742	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.83	216	301722	45.546	ng	98

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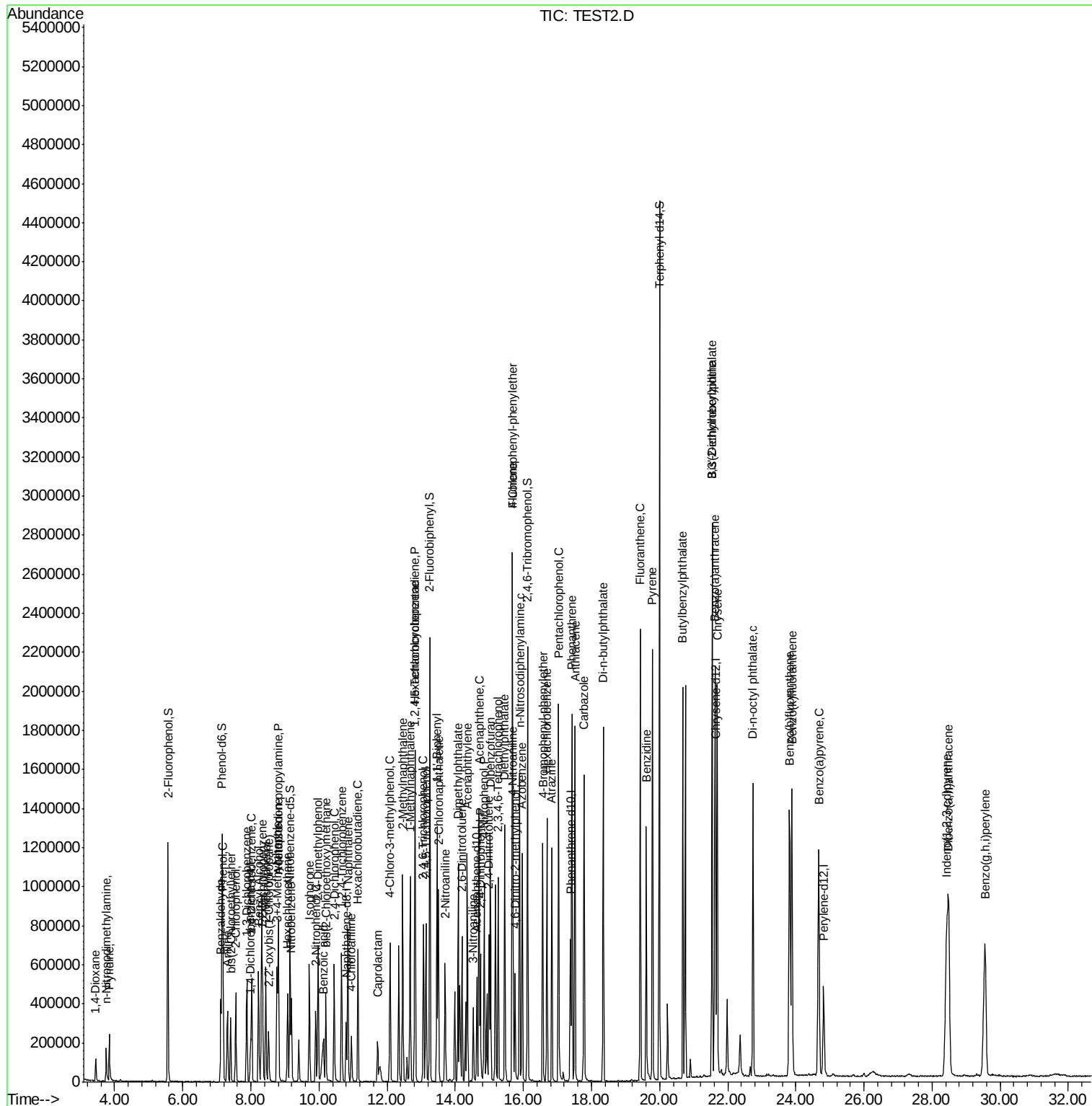
Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Apr 30 01:44:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.81	237	394128	95.189	nq	96
43) 2,4,6-Trichlorophenol	13.07	196	220988	47.266	nq	96
44) 2,4,5-Trichlorophenol	13.14	196	244717	45.983	nq	98
46) 1,1'-Biphenyl	13.46	154	703200	44.966	nq	98
47) 2-Chloronaphthalene	13.51	162	536673	44.912	nq	98
48) 2-Nitroaniline	13.70	65	174711	44.438	nq	97
49) Acenaphthylene	14.36	152	910898	46.800	nq	98
50) Dimethylphthalate	14.09	163	748952	44.705	nq	98
51) 2,6-Dinitrotoluene	14.20	165	171534	45.777	nq	97
52) Acenaphthene	14.70	154	552106	41.924	nq	98
53) 3-Nitroaniline	14.53	138	116348	28.310	nq	98
54) 2,4-Dinitrophenol	14.74	184	180957	81.212	nq	95
55) Dibenzofuran	15.03	168	881038	45.888	nq	97
56) 4-Nitrophenol	14.85	139	289627	90.890	nq	92
57) 2,4-Dinitrotoluene	14.99	165	248514	45.381	nq	95
58) Fluorene	15.68	166	723216	46.116	nq	97
59) 2,3,4,6-Tetrachlorophenol	15.26	232	239825	50.646	nq	98
60) Diethylphthalate	15.45	149	780497	44.685	nq	98
61) 4-Chlorophenyl-phenylether	15.67	204	413784	45.840	nq	98
62) 4-Nitroaniline	15.70	138	167621	39.323	nq	94
63) Azobenzene	15.96	77	733878	45.572	nq	99
65) 4,6-Dinitro-2-methylphenol	15.76	198	153839	46.409	nq	98
66) n-Nitrosodiphenylamine	15.89	169	658277	45.431	nq	99
67) 4-Bromophenyl-phenylether	16.57	248	291300	44.775	nq	98
68) Hexachlorobenzene	16.69	284	312398	46.299	nq	96
69) Atrazine	16.83	200	256017	48.852	nq	98
70) Pentachlorophenol	17.03	266	385183	93.055	nq	97
71) Phenanthrene	17.42	178	1191100	45.962	nq	99
72) Anthracene	17.52	178	1216914	46.813	nq	99
73) Carbazole	17.78	167	1112781	42.182	nq	100
74) Di-n-butylphthalate	18.34	149	1348036	47.247	nq	99
75) Fluoranthene	19.43	202	1480107	49.163	nq	99
77) Benzidine	19.61	184	833572	64.127	nq	97
78) Pyrene	19.79	202	1442592	44.785	nq	100
80) Butylbenzylphthalate	20.68	149	599851	44.926	nq	99
81) Benzo(a)anthracene	21.63	228	1399134	46.201	nq	99
82) 3,3'-Dichlorobenzidine	21.54	252	380405	31.560	nq	98
83) Chrysene	21.69	228	1338540	46.003	nq	100
84) Bis(2-ethylhexyl)phthalate	21.54	149	832903	45.356	nq	98
85) Di-n-octyl phthalate	22.74	149	1426950	44.936	nq	100
86) Indeno(1,2,3-cd)pyrene	28.42	276	1814262	46.963	nq	# 97
88) Benzo(b)fluoranthene	23.82	252	1500820	46.240	nq	99
89) Benzo(k)fluoranthene	23.88	252	1468486	47.575	nq	99
90) Benzo(a)pyrene	24.67	252	1385703	45.219	nq	99
91) Dibenzo(a,h)anthracene	28.49	278	1467517	47.525	nq	99
92) Benzo(g,h,i)perylene	29.55	276	1505729	48.638	nq	97

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

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#1

1,4-Dichlorobenzene-d4

Concen: 20.000 ng

RT: 7.99 min Scan# 834

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampled :

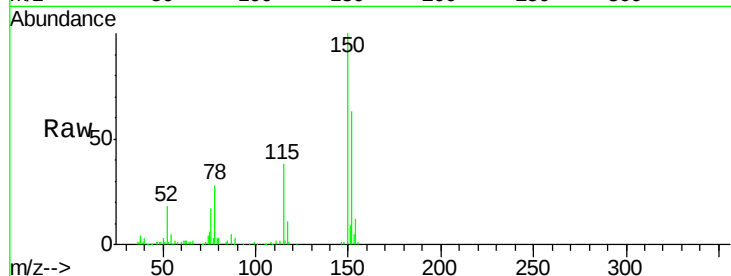
Tot Ion:152 Resp: 66763

Ion Ratio Lower Upper

152 100

150 158.5 123.6 185.4

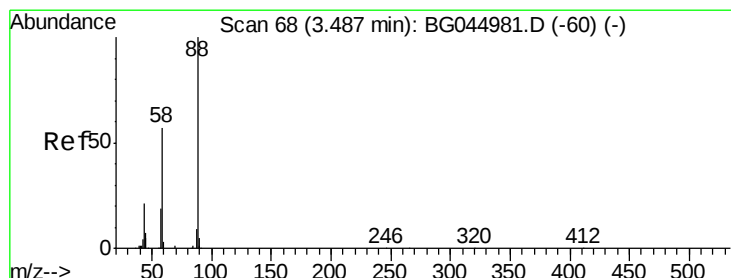
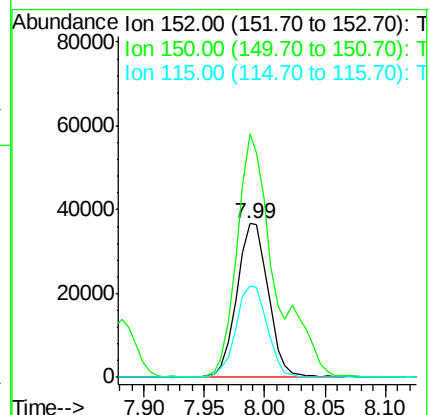
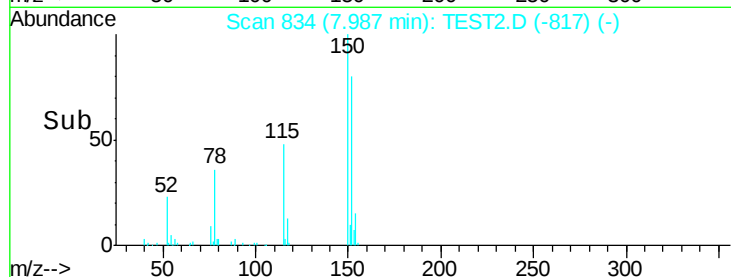
115 59.8 49.1 73.7



Abundance Ion 152.00 (151.70 to 152.70): T

Ion 150.00 (149.70 to 150.70): T

Ion 115.00 (114.70 to 115.70): T



#2

1,4-Dioxane

Concen: 42.650 ng

RT: 3.45 min Scan# 61

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

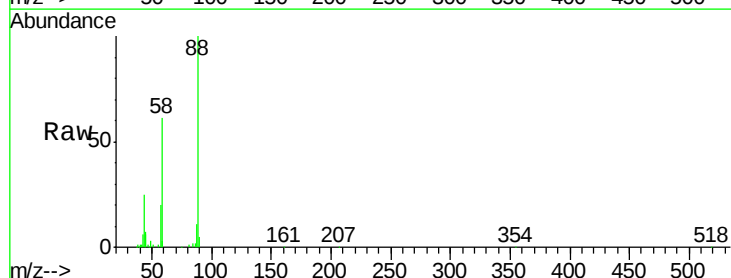
Tgt Ion: 88 Resp: 76650

Ion Ratio Lower Upper

88 100

58 59.8 46.6 69.8

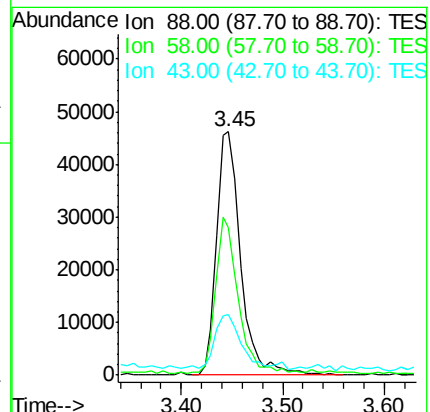
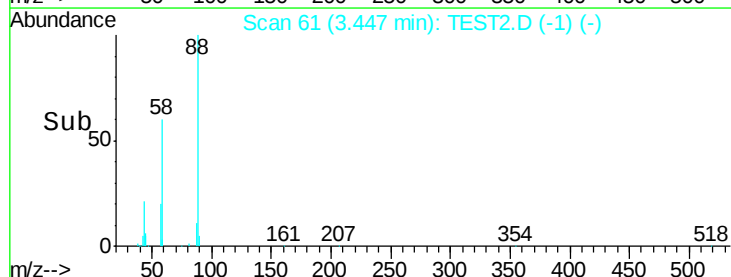
43 23.3 17.5 26.3

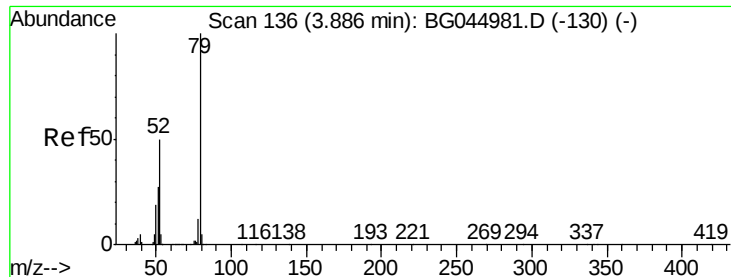


Abundance Ion 88.00 (87.70 to 88.70): TES

Ion 58.00 (57.70 to 58.70): TES

Ion 43.00 (42.70 to 43.70): TES





#3

Pvridine

Concen: 31.744 ng

RT: 3.84 min Scan# 128

Delta R.T. -0.01 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

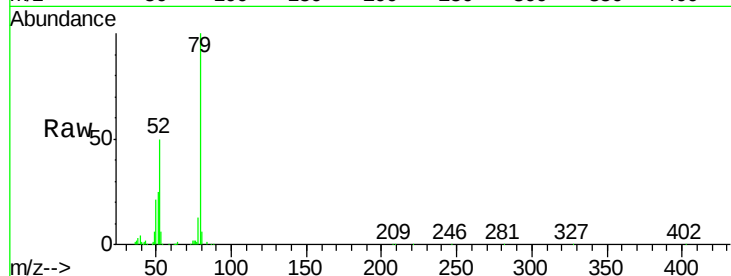
Instrument :

BNA_G

ClientSampleId :

Tot Ion: 79 Resp: 175657

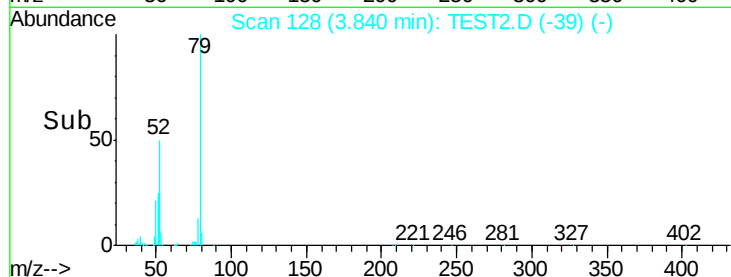
Ion	Ratio	Lower	Upper
79	100		
52	50.5	39.8	59.6
51	25.1	21.4	32.2



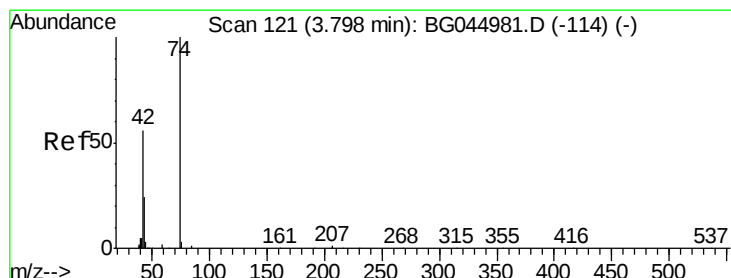
Abundance Ion 79.00 (78.70 to 79.70): TES

Ion 52.00 (51.70 to 52.70): TES

Ion 51.00 (50.70 to 51.70): TES



Time-->



#4

n-Nitrosodimethylamine

Concen: 46.739 ng

RT: 3.75 min Scan# 113

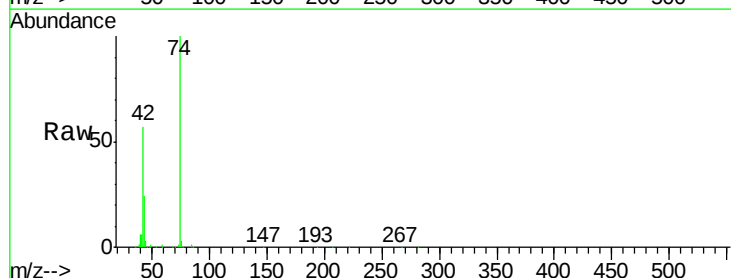
Delta R.T. -0.01 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Tgt Ion: 42 Resp: 79228

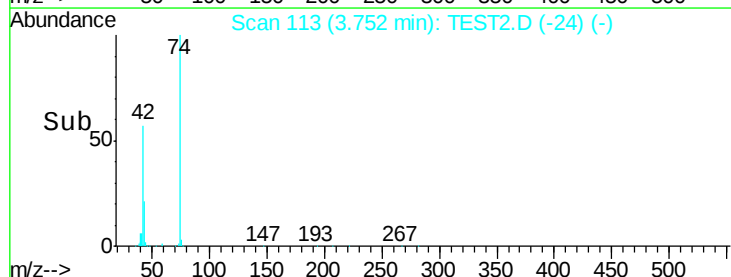
Ion	Ratio	Lower	Upper
42	100		
74	174.0	143.0	214.6
44	4.4	4.6	6.8#



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



Time-->



#5

2-Fluorophenol

Concen: 146.625 ng

RT: 5.56 min Scan# 421

Delta R.T. 0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

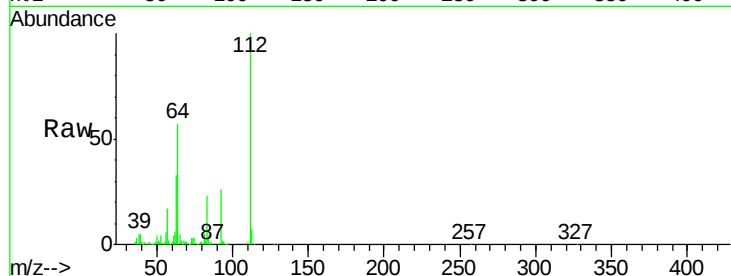
Tot Ion:112 Resp: 592942

Ion Ratio Lower Upper

112 100

64 57.5 42.4 63.6

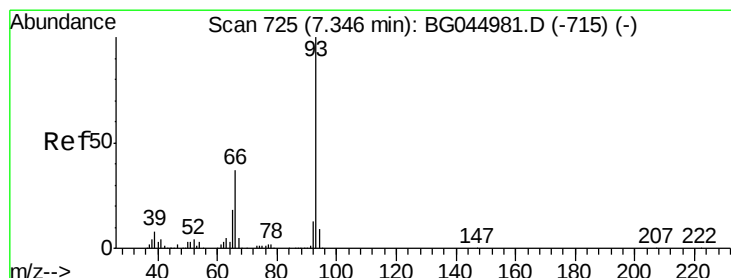
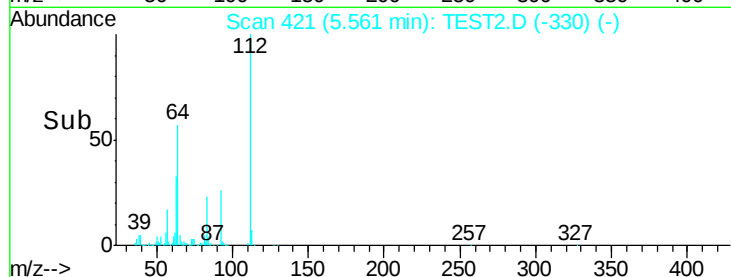
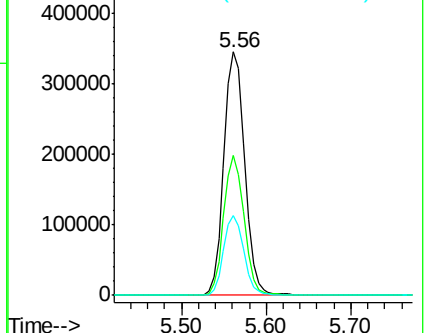
63 32.8 23.1 34.7



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: 35.628 ng

RT: 7.31 min Scan# 719

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

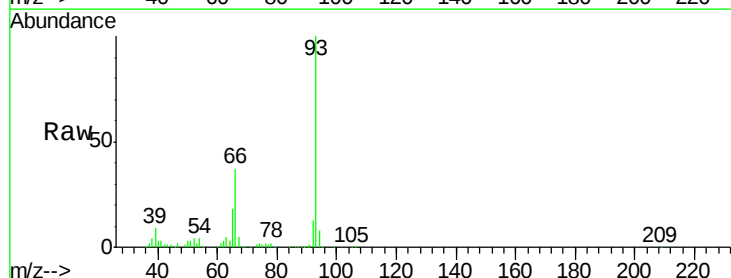
Tgt Ion: 93 Resp: 278322

Ion Ratio Lower Upper

93 100

66 37.1 29.8 44.8

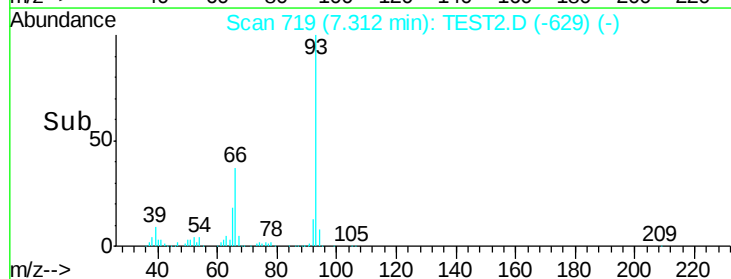
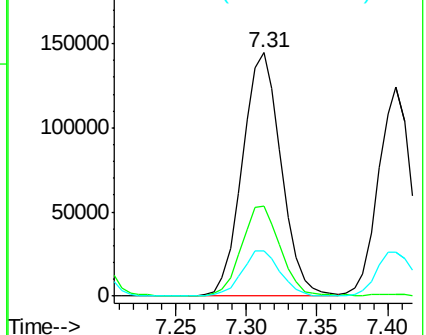
65 18.5 14.6 22.0

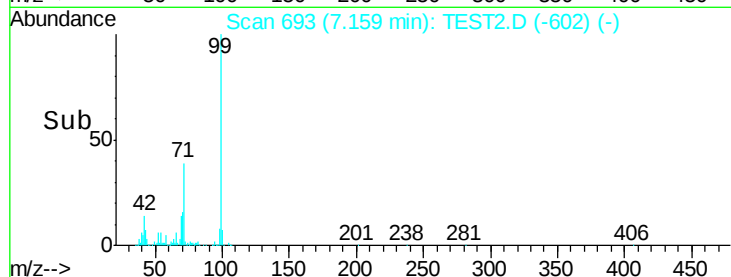
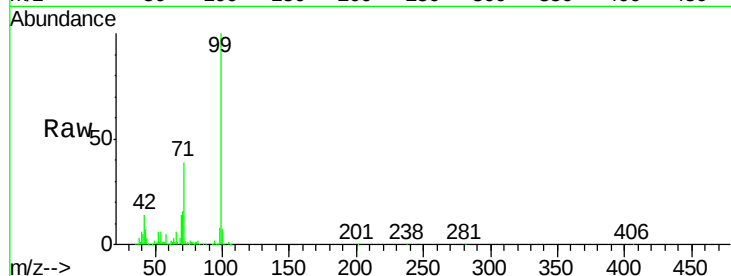
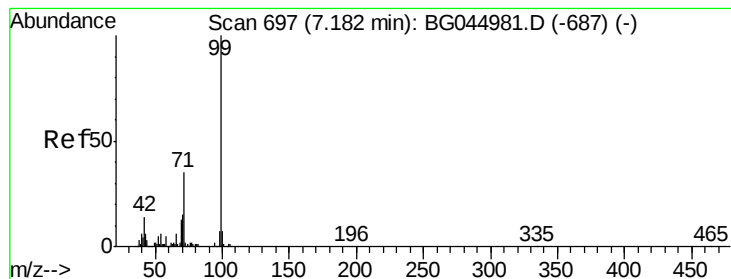


Abundance Ion 93.00 (92.70 to 93.70): TES

Ion 66.00 (65.70 to 66.70): TES

Ion 65.00 (64.70 to 65.70): TES





#7

Phenol-d6

Concen: 135.254 ng

RT: 7.16 min Scan# 693

Delta R.T. 0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

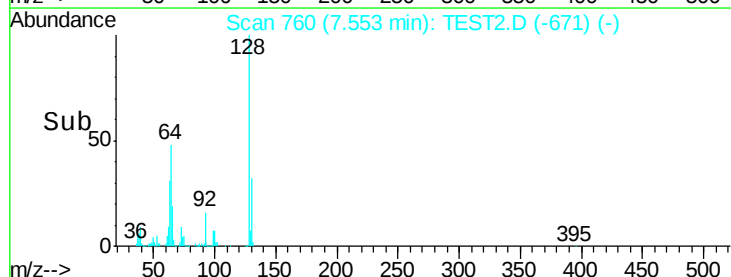
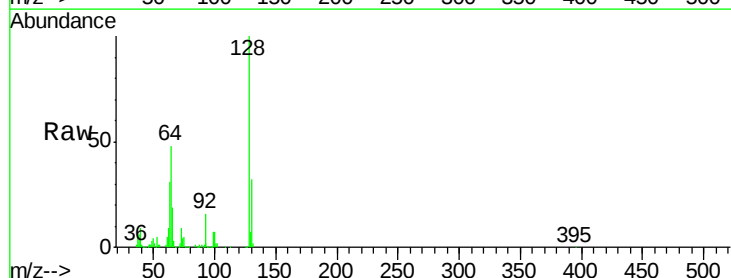
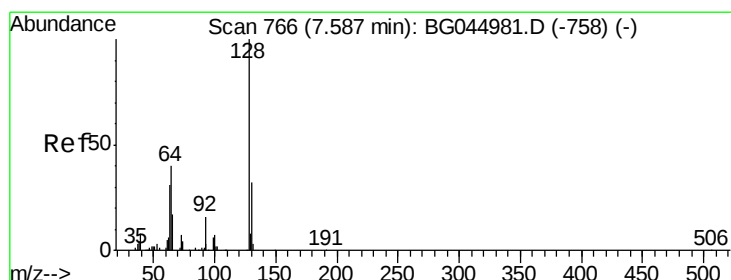
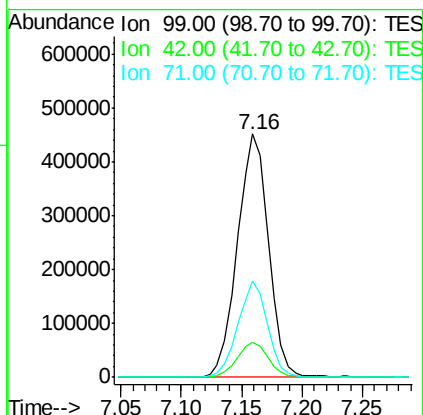
Tot Ion: 99 Resp: 812644

Ion Ratio Lower Upper

99 100

42 14.2 11.3 16.9

71 39.4 28.3 42.5



#8

2-Chlorophenol

Concen: 51.685 ng

RT: 7.55 min Scan# 760

Delta R.T. -0.01 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

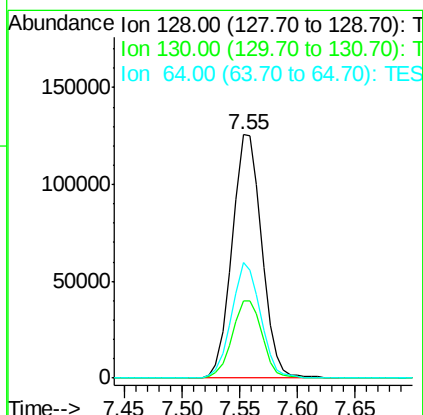
Tgt Ion: 128 Resp: 224631

Ion Ratio Lower Upper

128 100

130 31.5 12.3 52.3

64 47.5 24.4 64.4





#9

Benzaldehyde

Concen: 59.392 ng

RT: 7.12 min Scan# 686

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

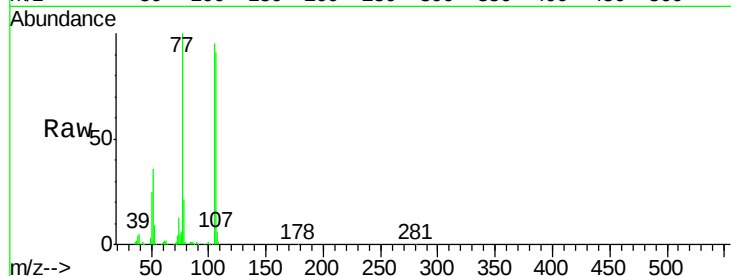
Tot Ion: 77 Resp: 177062

Ion Ratio Lower Upper

77 100

105 94.8 72.9 112.9

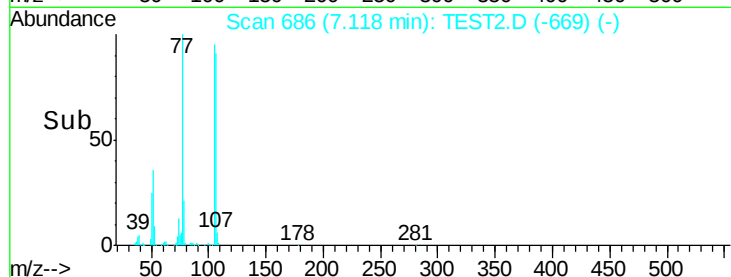
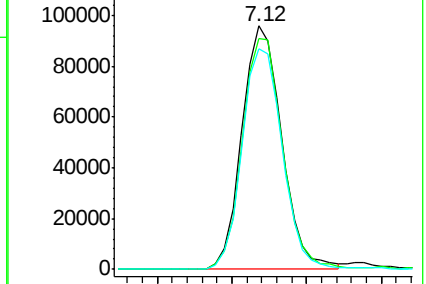
106 90.6 67.6 107.6



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: 49.217 ng

RT: 7.18 min Scan# 697

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

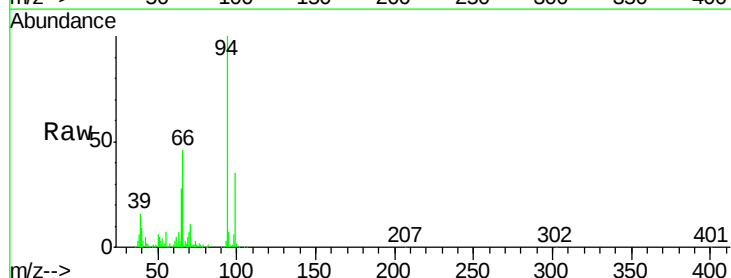
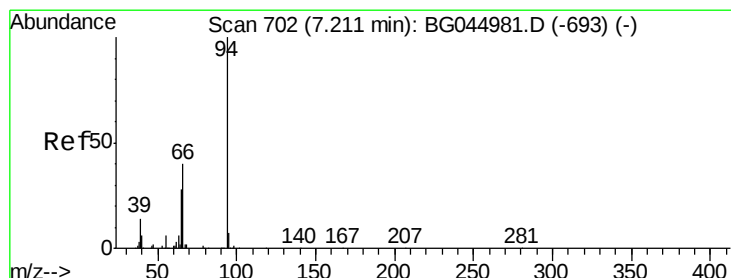
Tgt Ion: 94 Resp: 295910

Ion Ratio Lower Upper

94 100

65 27.9 8.2 48.2

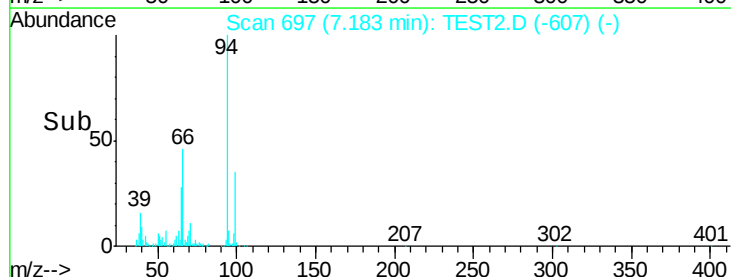
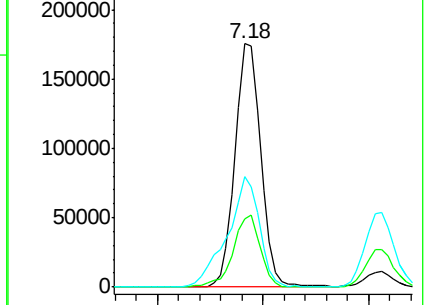
66 45.6 20.4 60.4



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: 43.044 ng

RT: 7.41 min Scan# 735

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

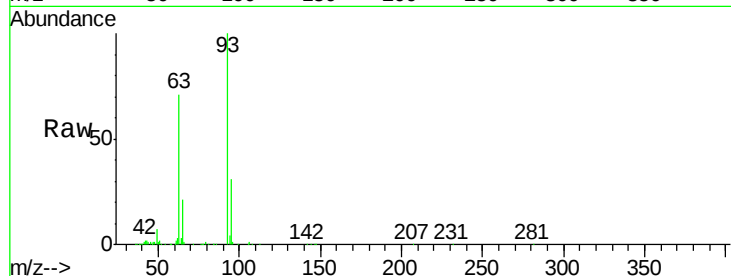
Tot Ion: 93 Resp: 206049

Ion Ratio Lower Upper

93 100

63 70.6 51.8 91.8

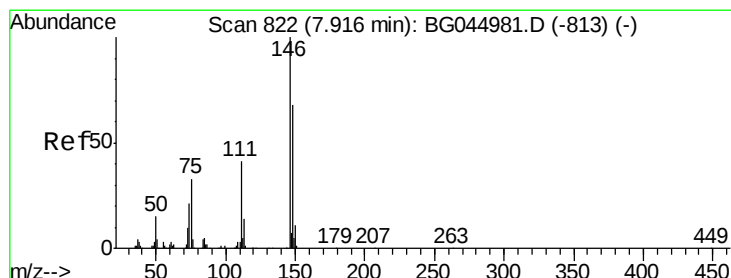
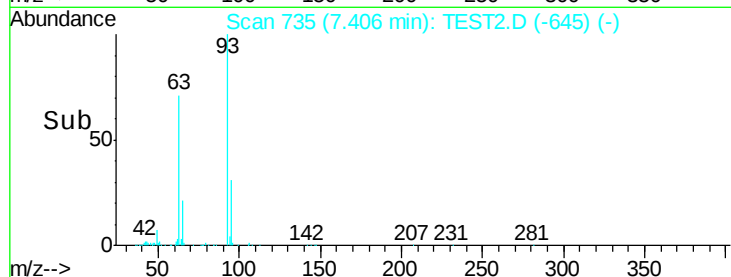
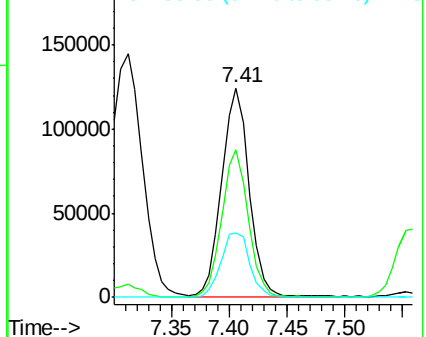
95 31.1 13.8 53.8



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: 45.352 ng

RT: 7.88 min Scan# 816

Delta R.T. 0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

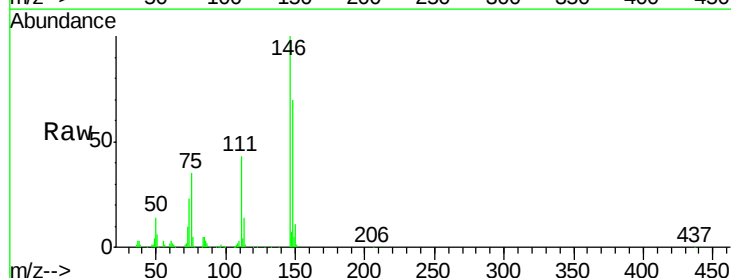
Tgt Ion: 146 Resp: 232264

Ion Ratio Lower Upper

146 100

148 70.3 54.6 81.8

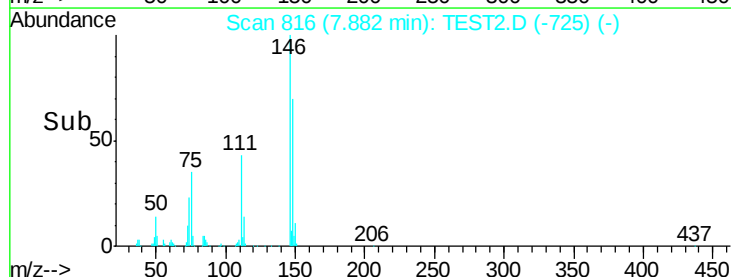
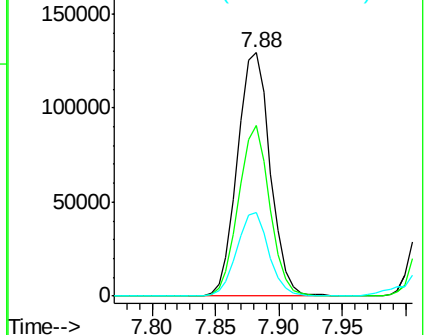
75 34.5 26.0 39.0

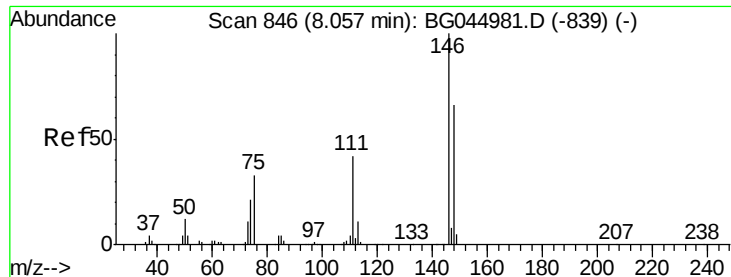


Abundance Ion 146.00 (145.70 to 146.70): T

Ion 148.00 (147.70 to 148.70): T

Ion 75.00 (74.70 to 75.70): TES

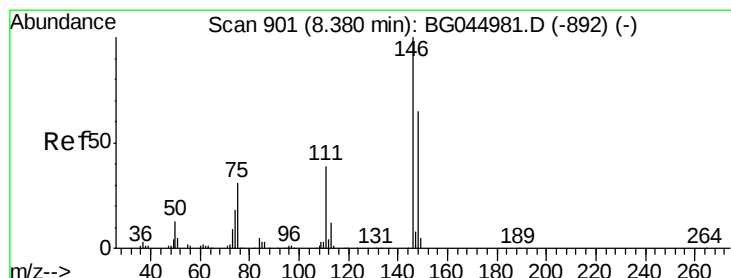
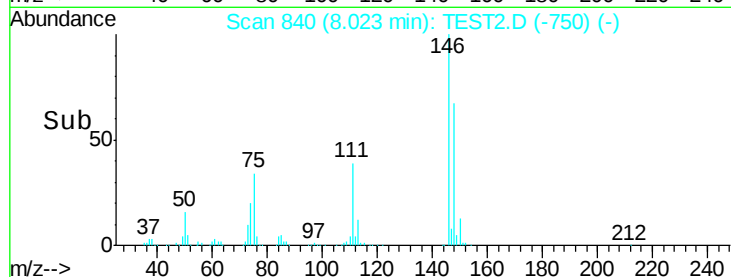
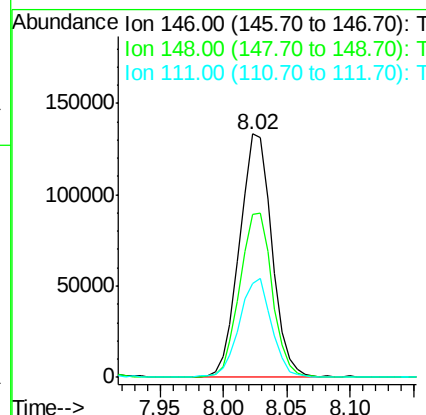
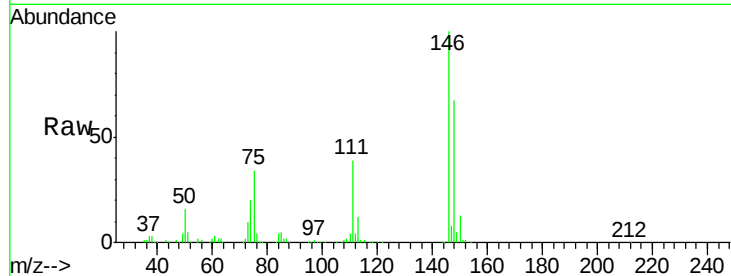




#13
 1,4-Dichlorobenzene
 Concen: 46.243 ng
 RT: 8.02 min Scan# 840
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

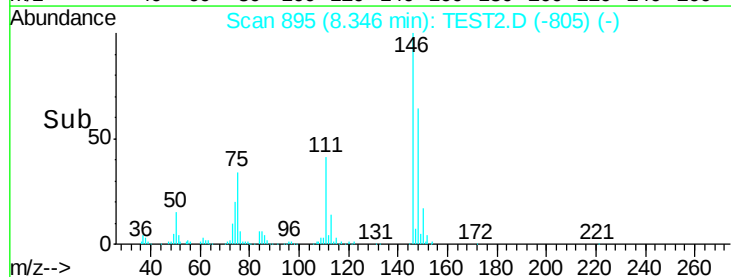
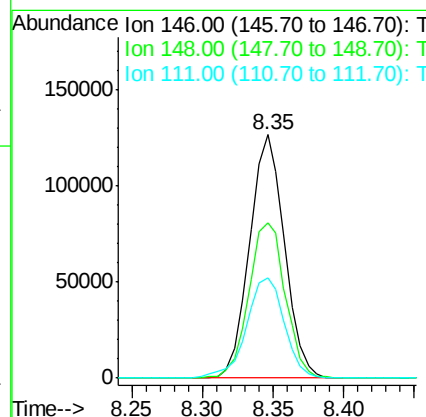
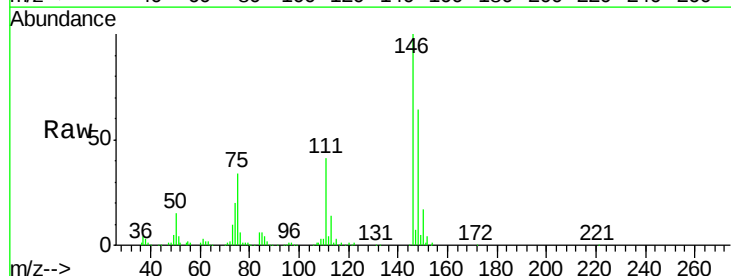
Instrument :
 BNA_G
 ClientSampleId :

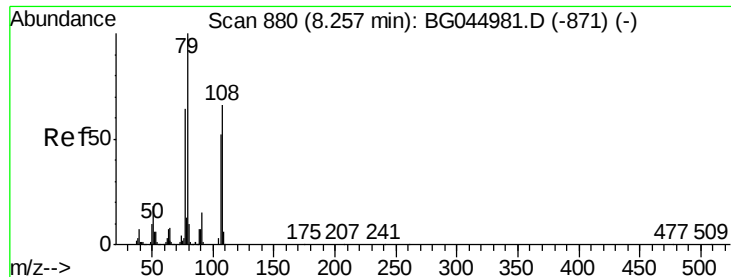
Tot Ion:146 Resp: 235981
 Ion Ratio Lower Upper
 146 100
 148 67.0 53.3 79.9
 111 38.6 33.8 50.8



#14
 1,2-Dichlorobenzene
 Concen: 45.055 ng
 RT: 8.35 min Scan# 895
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion:146 Resp: 219963
 Ion Ratio Lower Upper
 146 100
 148 64.0 51.9 77.9
 111 41.3 31.3 46.9

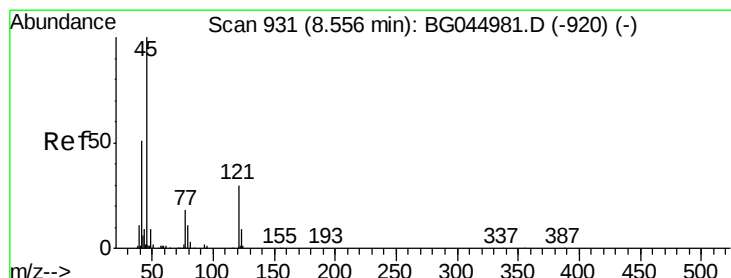
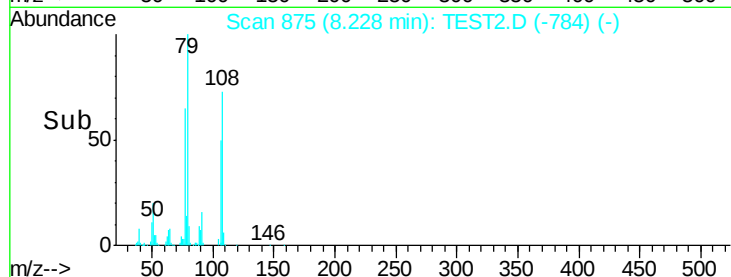
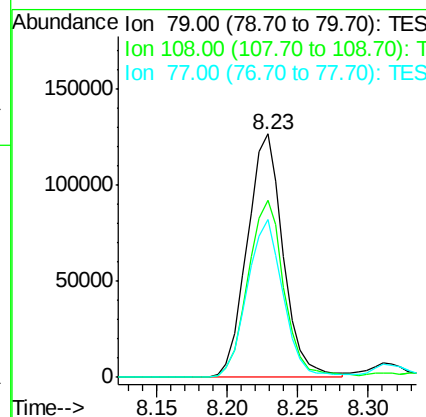
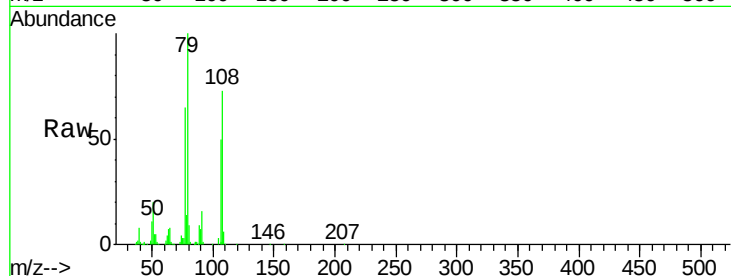




#15
Benzyl Alcohol
Concen: 44.887 ng
RT: 8.23 min Scan# 875
Delta R.T. 0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

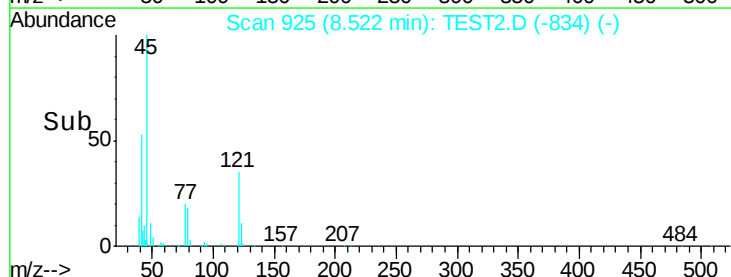
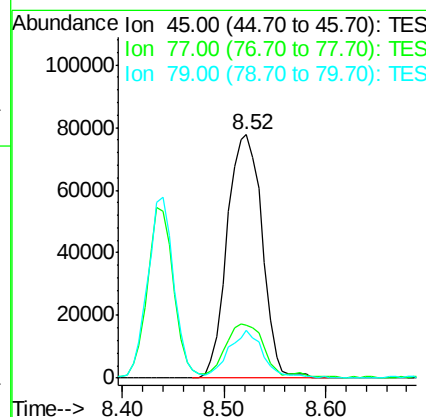
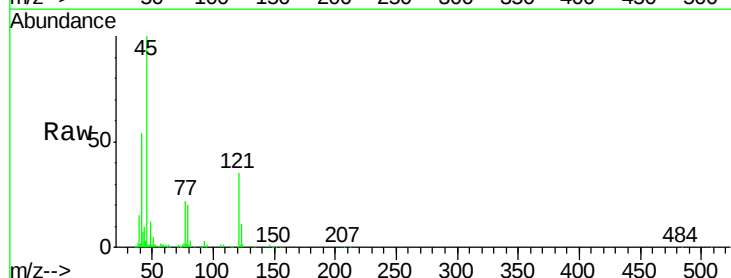
Instrument :
BNA_G
ClientSampleId :

Tot Ion: 79 Resp: 226114
Ion Ratio Lower Upper
79 100
108 72.9 52.7 79.1
77 65.0 51.3 76.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.458 ng
RT: 8.52 min Scan# 925
Delta R.T. 0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Tgt Ion: 45 Resp: 185411
Ion Ratio Lower Upper
45 100
77 22.0 1.9 41.9
79 19.7 0.0 35.5





#17

2-Methylphenol

Concen: 43.456 ng

RT: 8.43 min Scan# 910

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

Tot Ion:107 Resp: 201583

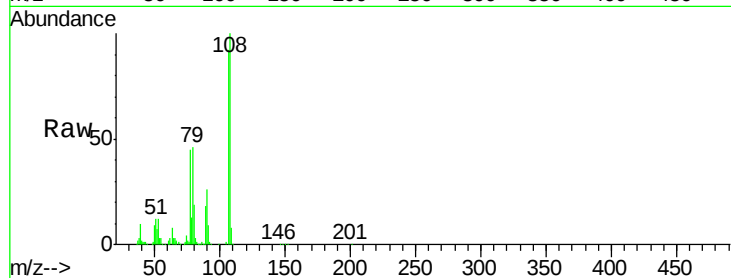
Ion Ratio Lower Upper

107 100

108 108.6 93.8 140.6

77 48.4 38.5 57.7

79 49.7 40.1 60.1

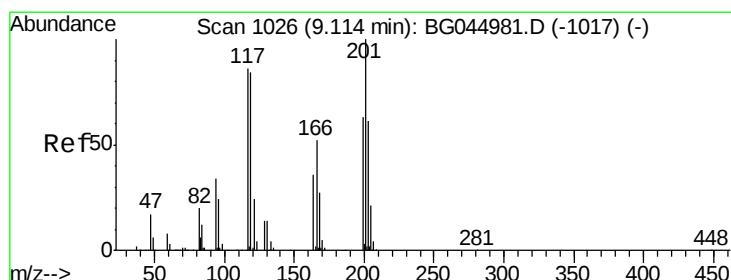
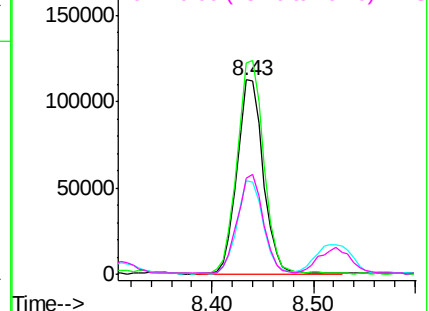
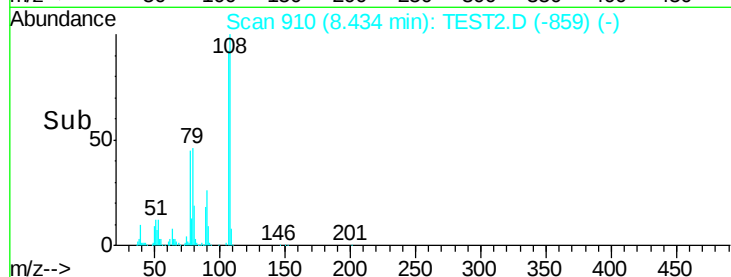


Abundance Ion 107.00 (106.70 to 107.70): T

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: 45.589 ng

RT: 9.08 min Scan# 1020

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

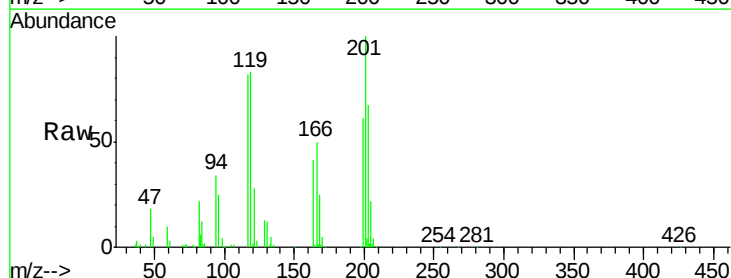
Tgt Ion:117 Resp: 87459

Ion Ratio Lower Upper

117 100

119 100.7 78.3 117.5

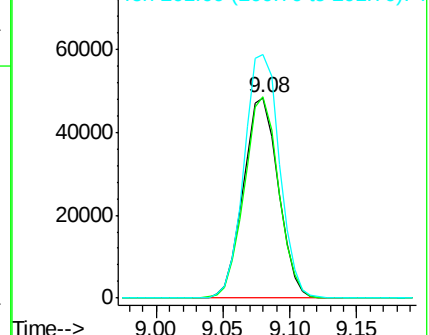
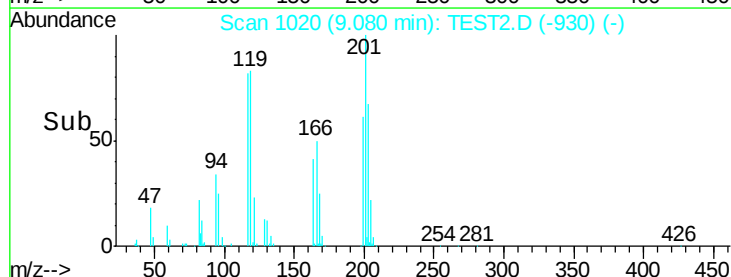
201 121.4 92.9 139.3



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

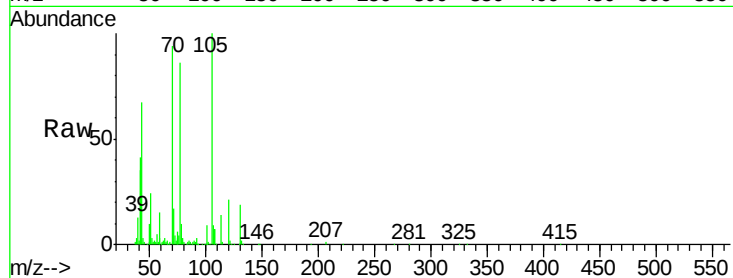




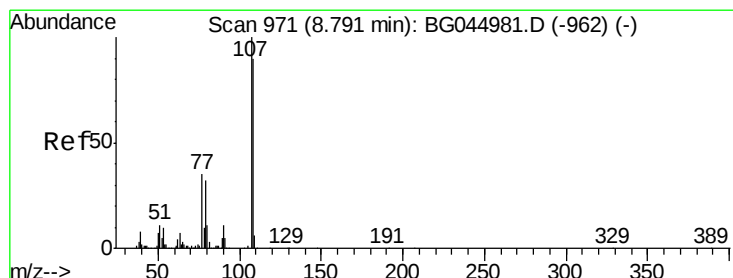
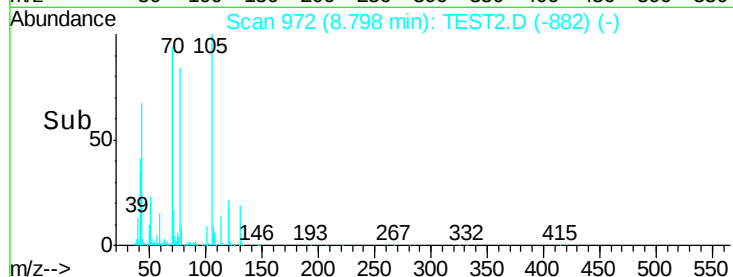
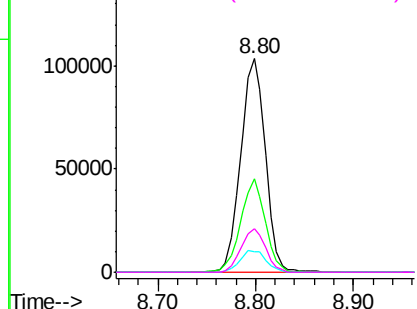
#19
n-Nitroso-di-n-propylamine
Concen: 42.703 ng
RT: 8.80 min Scan# 972
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Instrument :
BNA_G
ClientSampleId :

Tot Ion:	70	Resp:	181448
Ion	Ratio	Lower	Upper
70	100		
42	43.6	33.3	49.9
101	9.7	7.8	11.8
130	20.6	15.8	23.6

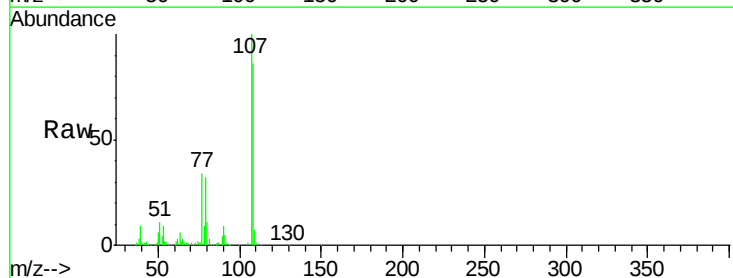


Abundance Ion 70.00 (69.70 to 70.70): TES
Ion 42.00 (41.70 to 42.70): TES
Ion 101.00 (100.70 to 101.70): T
Ion 130.00 (129.70 to 130.70): T

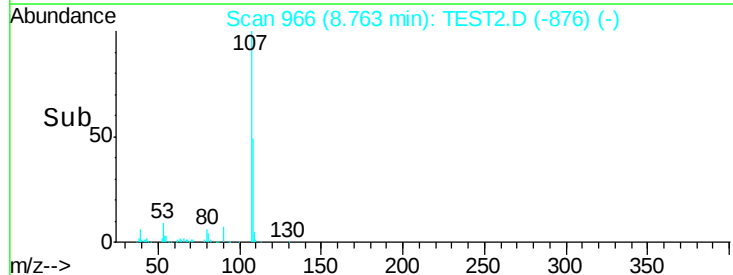
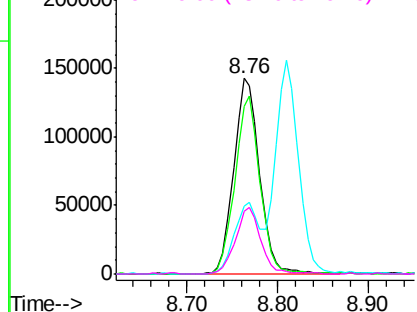


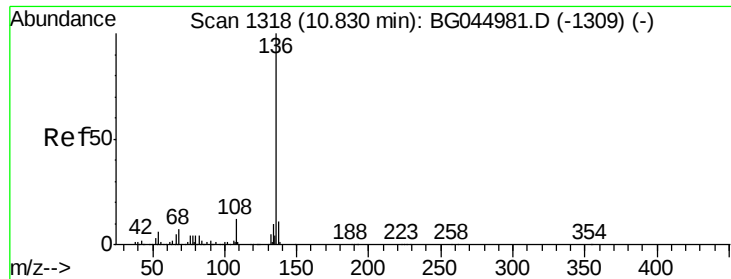
#20
3+4-Methylphenols
Concen: 43.604 ng
RT: 8.76 min Scan# 966
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Tgt Ion:	107	Resp:	283123
Ion	Ratio	Lower	Upper
107	100		
108	85.9	69.9	109.9
77	34.4	15.2	55.2
79	31.9	11.6	51.6



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

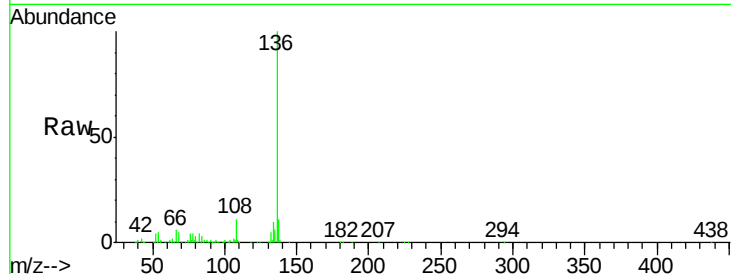




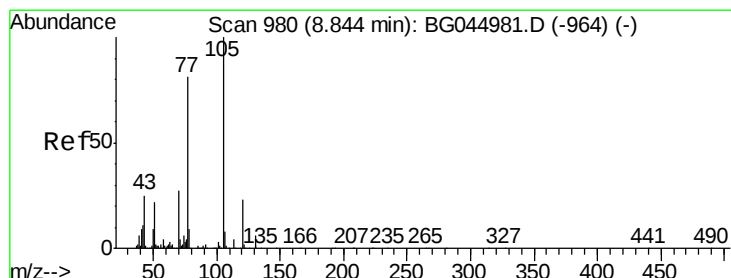
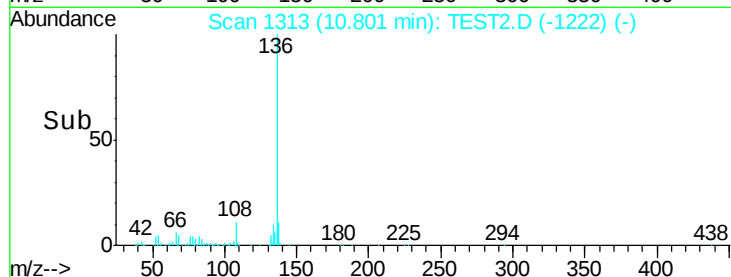
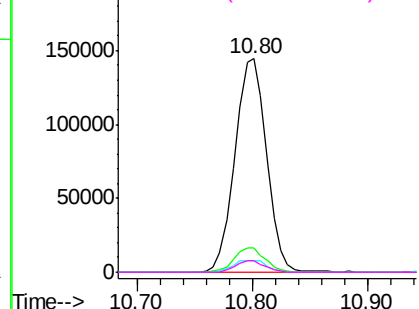
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.80 min Scan# 1313
Delta R.T. 0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Instrument :
BNA_G
ClientSampleId :

Tot Ion:136	Resp:	273161
Ion Ratio	Lower	Upper
136 100		
137 11.5	8.6	13.0
54 5.4	4.8	7.2
68 5.4	5.2	7.8

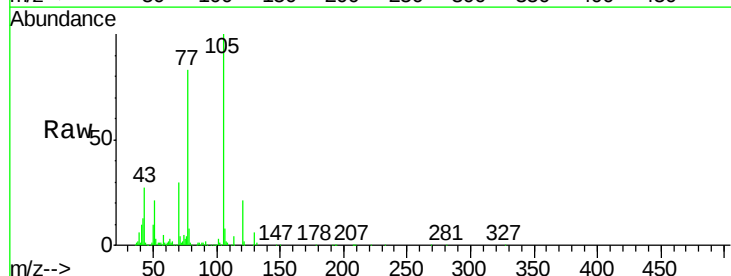


Abundance Ion 136.00 (135.70 to 136.70): T
Ion 137.00 (136.70 to 137.70): T
Ion 54.00 (53.70 to 54.70): TES
Ion 68.00 (67.70 to 68.70): TES

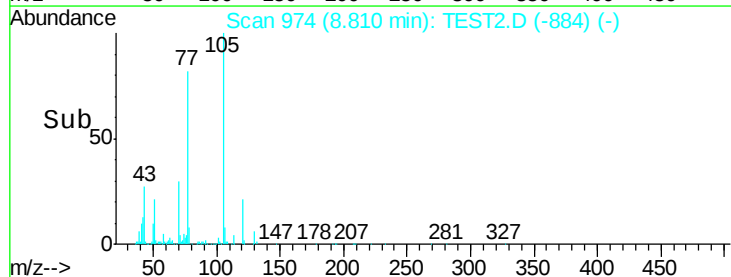
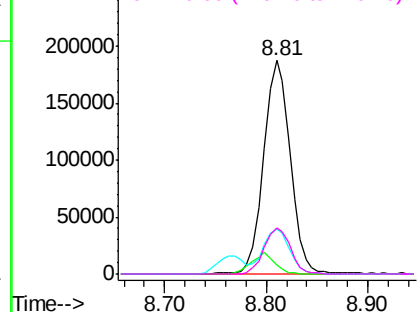


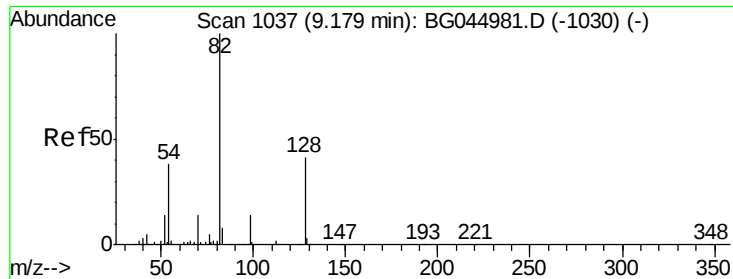
#22
Acetophenone
Concen: 46.219 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Tgt	Ion:105	Resp:	341415
Ion	Ratio	Lower	Upper
105	100		
71	4.4	3.3	4.9
51	21.0	17.3	25.9
120	21.3	18.4	27.6



Abundance Ion 105.00 (104.70 to 105.70): T
Ion 71.00 (70.70 to 71.70): TES
Ion 51.00 (50.70 to 51.70): TES
Ion 120.00 (119.70 to 120.70): TES

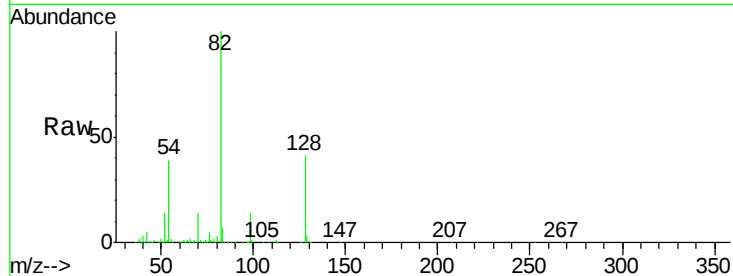




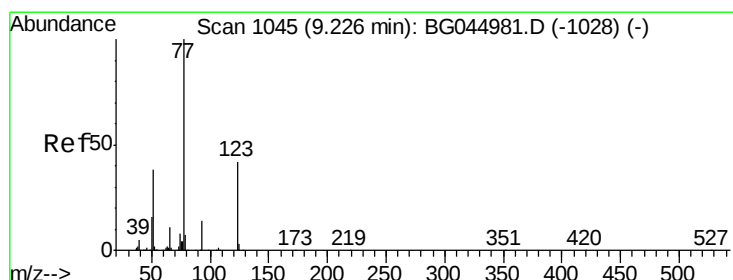
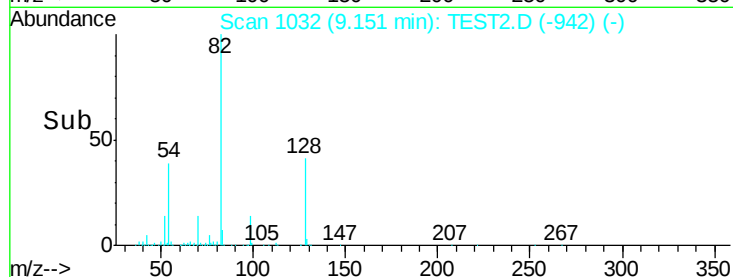
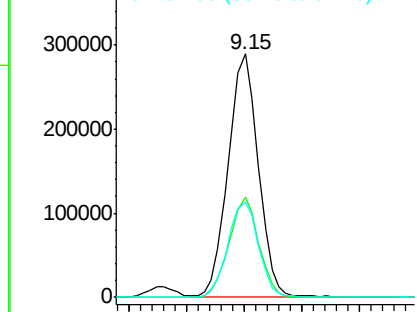
#23
 Nitrobenzene-d5
 Concen: 87.254 ng
 RT: 9.15 min Scan# 1032
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	82	Resp	522354
Ion Ratio	Lower	Upper	
82	100		
128	41.1	33.0	49.4
54	39.1	30.4	45.6

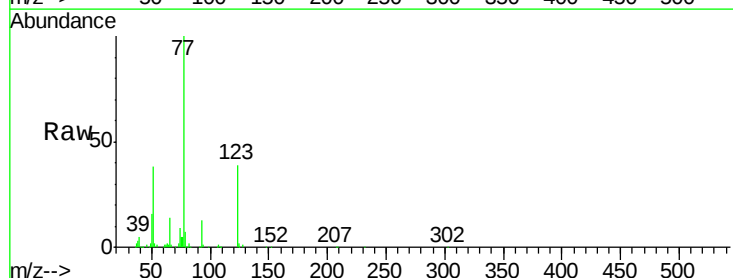


Abundance Ion 82.00 (81.70 to 82.70): TES
 Ion 128.00 (127.70 to 128.70): T
 Ion 54.00 (53.70 to 54.70): TES

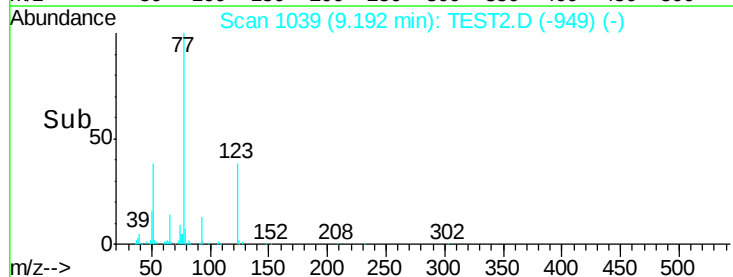
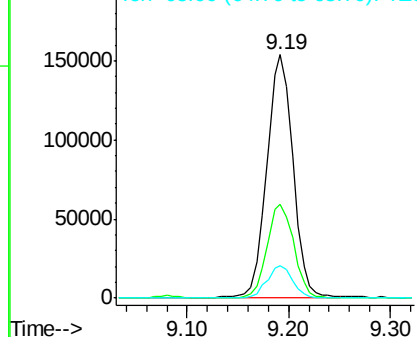


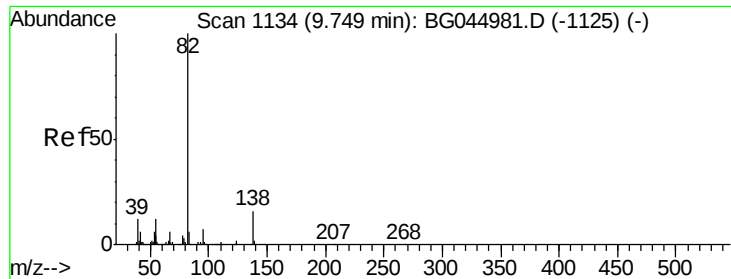
#24
 Nitrobenzene
 Concen: 45.095 ng
 RT: 9.19 min Scan# 1039
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion	77	Resp	276726
Ion Ratio	Lower	Upper	
77	100		
123	38.5	34.3	51.5
65	13.5	8.9	13.3#



Abundance Ion 77.00 (76.70 to 77.70): TES
 Ion 123.00 (122.70 to 123.70): T
 Ion 65.00 (64.70 to 65.70): TES





#25

Isophorone

Concen: 42.491 ng

RT: 9.71 min Scan# 1128

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

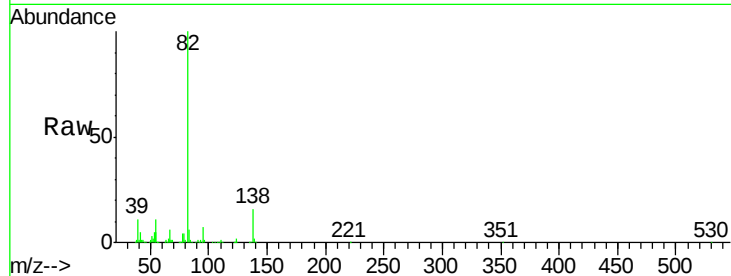
Tot Ion: 82 Resp: 520922

Ion Ratio Lower Upper

82 100

95 7.3 6.0 9.0

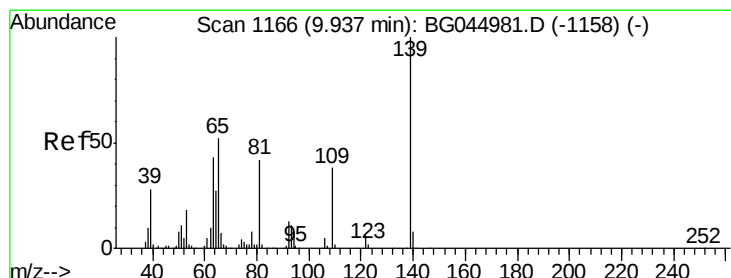
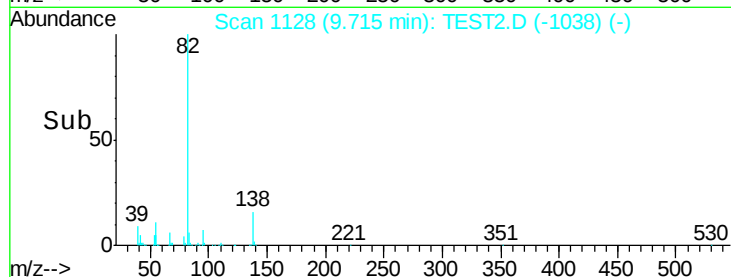
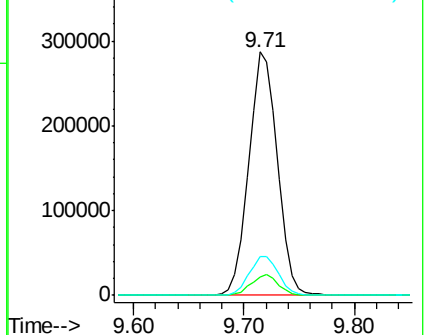
138 15.9 12.7 19.1



Abundance Ion 82.00 (81.70 to 82.70): TES

Ion 95.00 (94.70 to 95.70): TES

Ion 138.00 (137.70 to 138.70): TES



#26

2-Nitrophenol

Concen: 49.700 ng

RT: 9.91 min Scan# 1161

Delta R.T. 0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

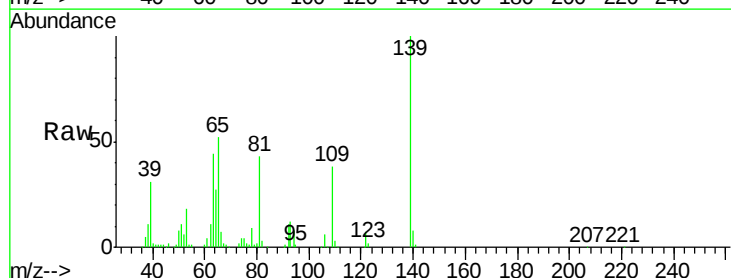
Tgt Ion: 139 Resp: 131370

Ion Ratio Lower Upper

139 100

109 38.0 30.6 45.8

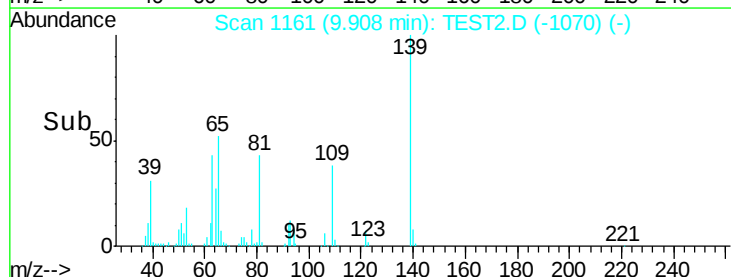
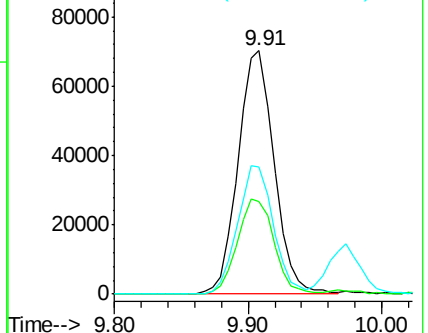
65 52.2 41.8 62.6

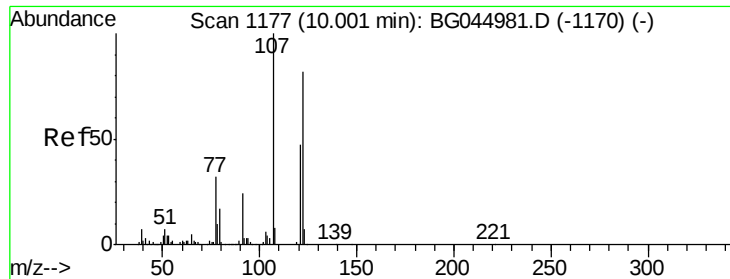


Abundance Ion 139.00 (138.70 to 139.70): TES

Ion 109.00 (108.70 to 109.70): TES

Ion 65.00 (64.70 to 65.70): TES

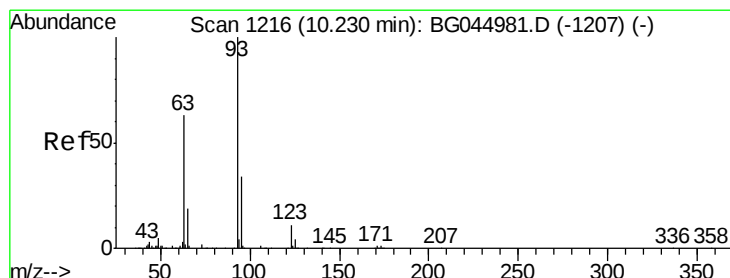
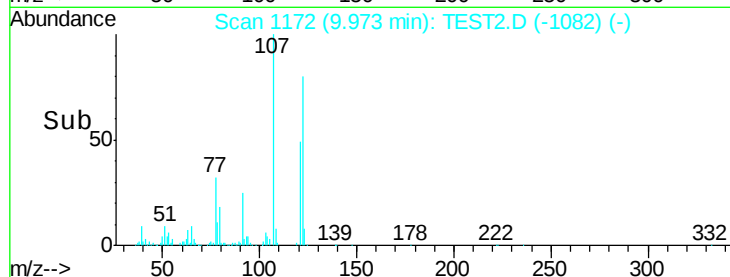
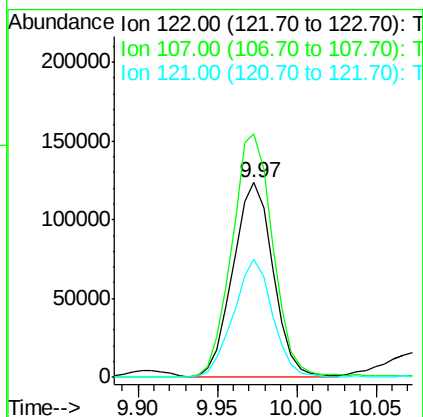
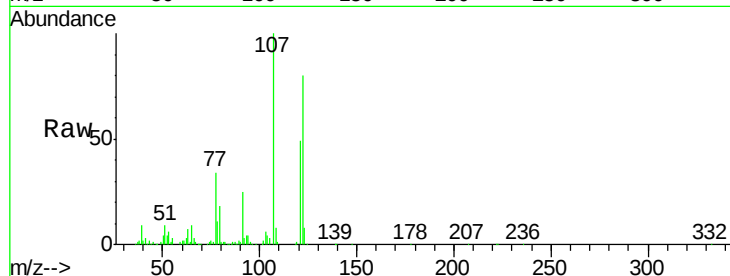




#27
 2,4-Dimethylphenol
 Concen: 51.289 ng
 RT: 9.97 min Scan# 1172
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

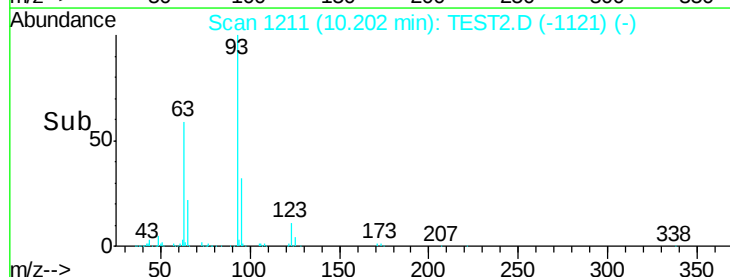
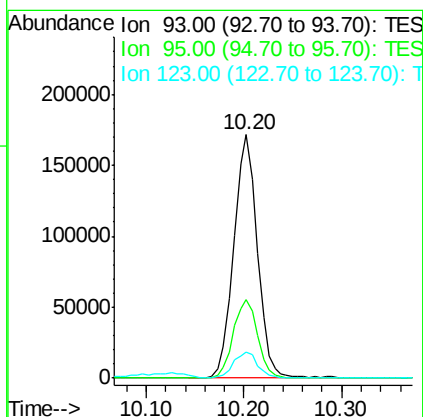
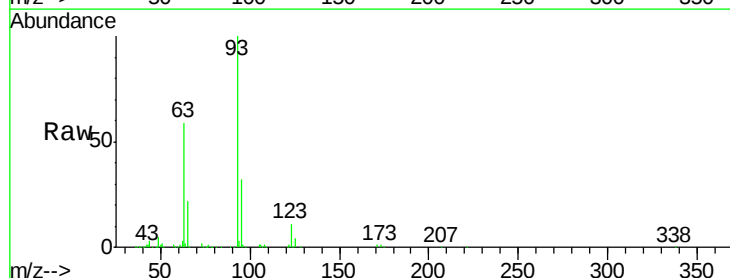
Instrument :
 BNA_G
 ClientSampleId :

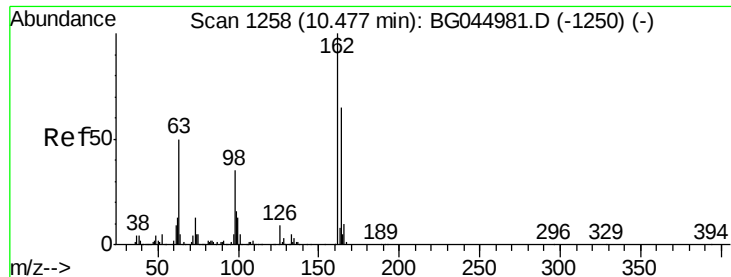
Tot Ion	Ratio	Lower	Upper
122	100		
107	125.2	96.8	145.2
121	60.8	45.6	68.4



#28
 bis(2-Chloroethoxy)methane
 Concen: 44.623 ng
 RT: 10.20 min Scan# 1211
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.1	27.0	40.4
123	10.9	8.7	13.1

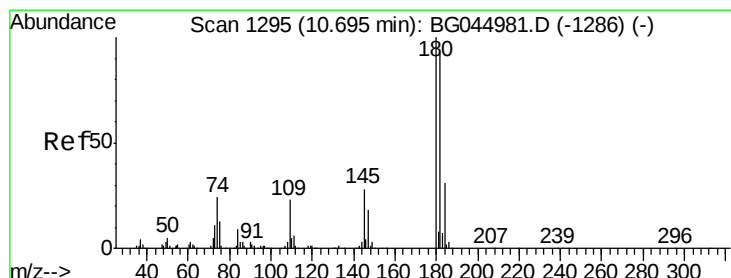
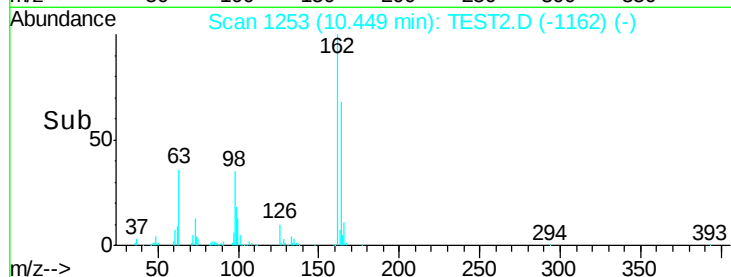
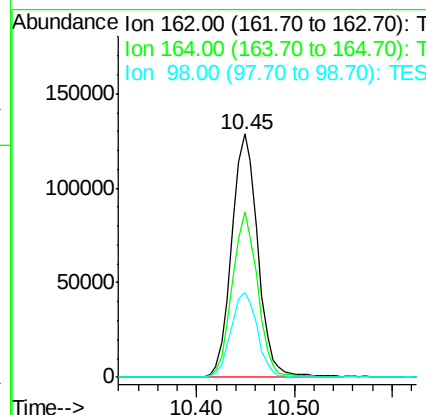
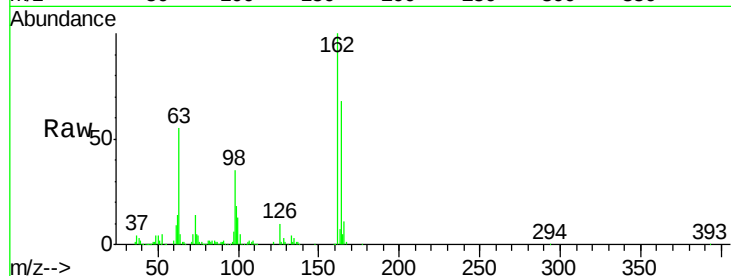




#29
 2,4-Dichlorophenol
 Concen: 49.584 ng
 RT: 10.45 min Scan# 1253
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

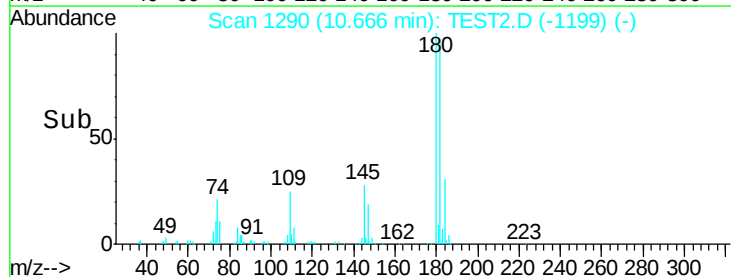
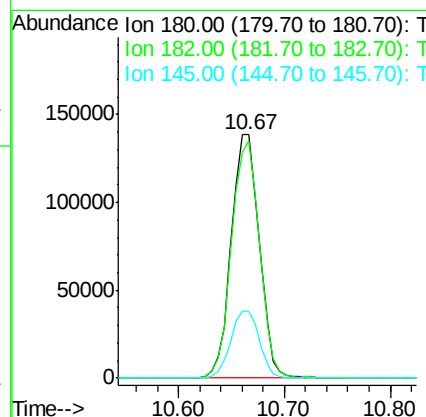
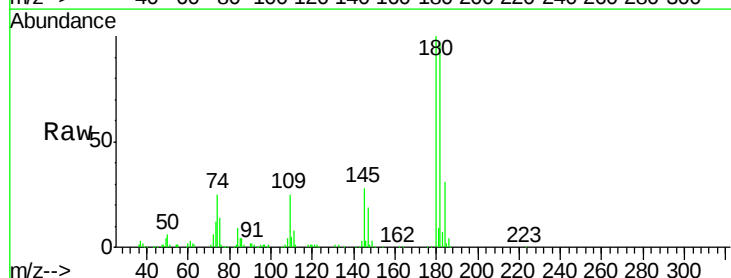
Instrument :
 BNA_G
 ClientSampleId :

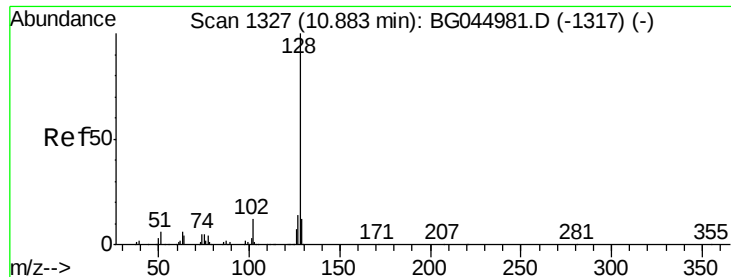
Tot Ion	Ratio	Lower	Upper
162	100		
164	68.1	45.0	85.0
98	35.1	15.2	55.2



#30
 1,2,4-Trichlorobenzene
 Concen: 46.327 ng
 RT: 10.67 min Scan# 1290
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion	Ratio	Lower	Upper
180	100		
182	97.3	73.3	109.9
145	27.5	22.6	33.8

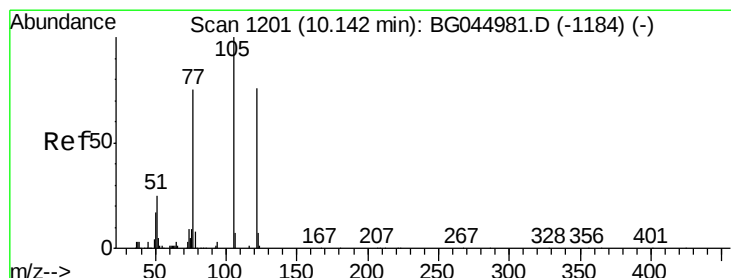
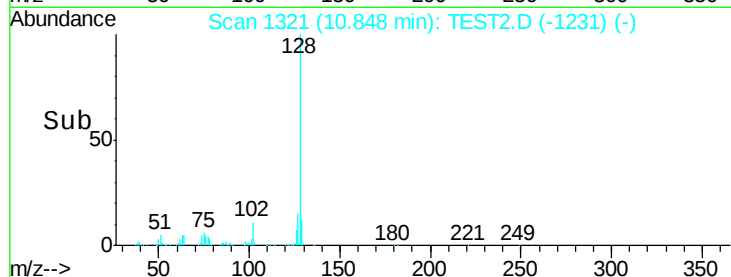
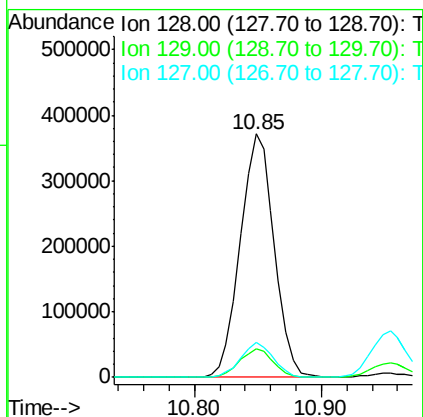
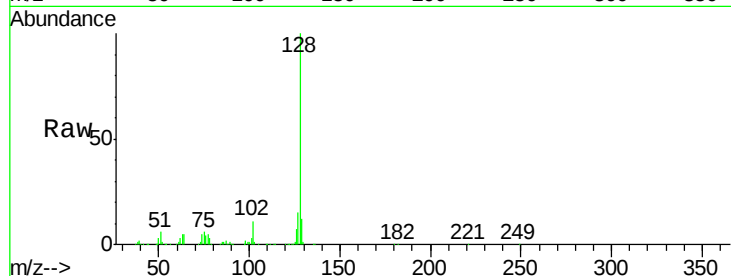




#31
Naphthalene
Concen: 46.028 ng
RT: 10.85 min Scan# 1321
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

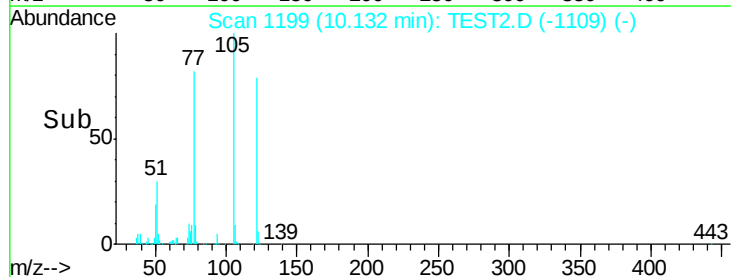
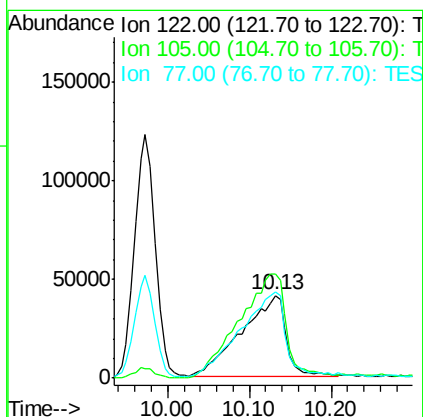
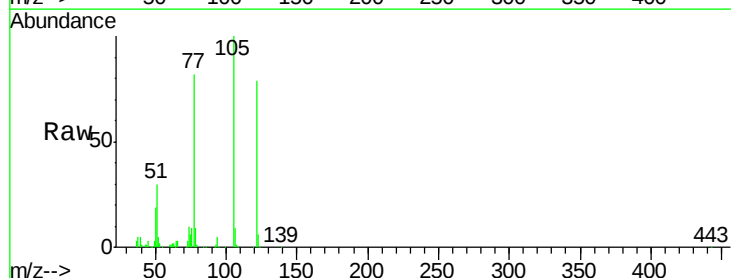
Instrument :
BNA_G
ClientSampled :

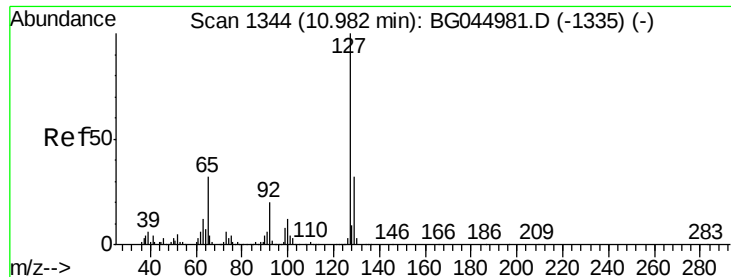
Tot Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.4	14.2
127	14.6	10.8	16.2



#32
Benzoic acid
Concen: 46.695 ng
RT: 10.13 min Scan# 1199
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Tgt Ion	Ratio	Lower	Upper
122	100		
105	126.4	108.4	148.4
77	104.0	78.8	118.8

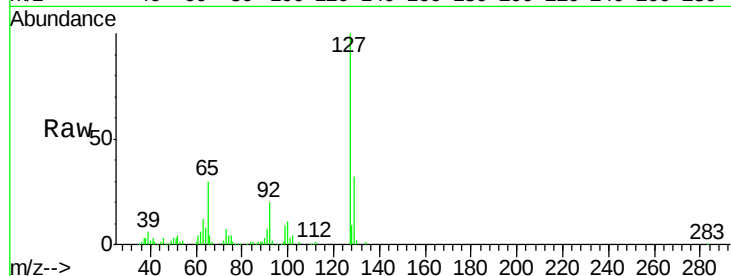




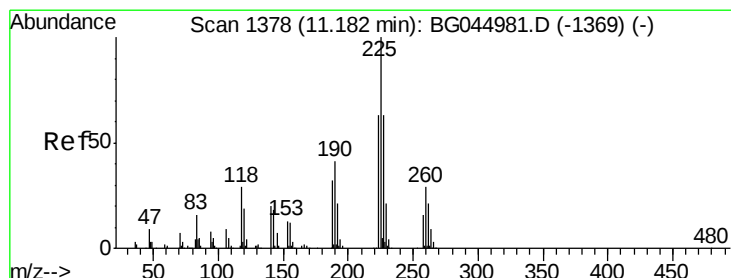
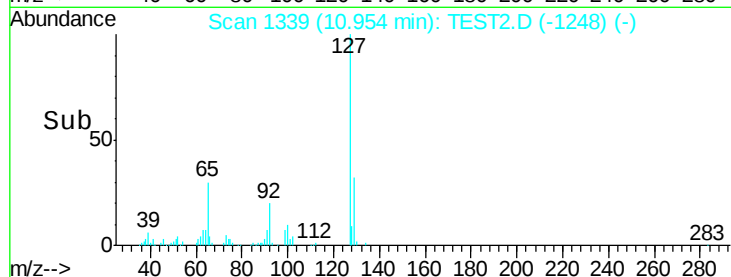
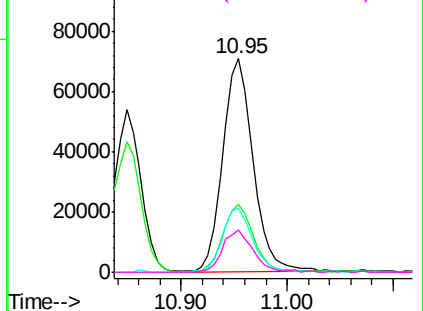
#33
4-Chloroaniline
Concen: 20.208 ng
RT: 10.95 min Scan# 1339
Delta R.T. 0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Instrument :
BNA_G
ClientSampled :

Tot Ion:127	Resp:	140829
Ion Ratio	Lower	Upper
127	100	
129	31.8	25.7 38.5
65	30.1	25.4 38.2
92	19.6	16.1 24.1

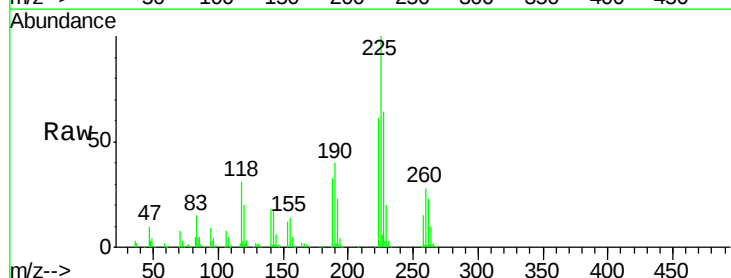


Abundance Ion 127.00 (126.70 to 127.70): T
Ion 129.00 (128.70 to 129.70): T
Ion 65.00 (64.70 to 65.70): TES
Ion 92.00 (91.70 to 92.70): TES

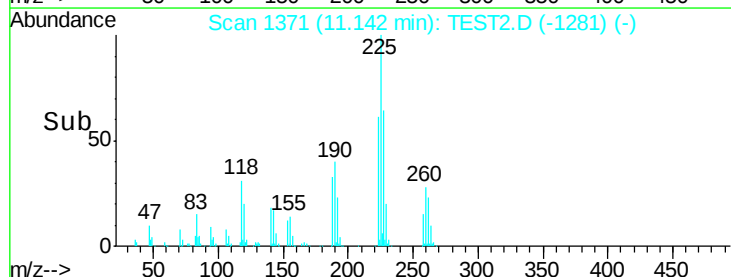
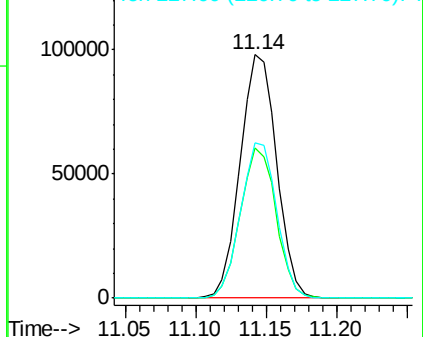


#34
Hexachlorobutadiene
Concen: 47.163 ng
RT: 11.14 min Scan# 1371
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Tgt Ion:225	Resp:	177301
Ion Ratio	Lower	Upper
225	100	
223	61.5	50.7 76.1
227	63.9	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

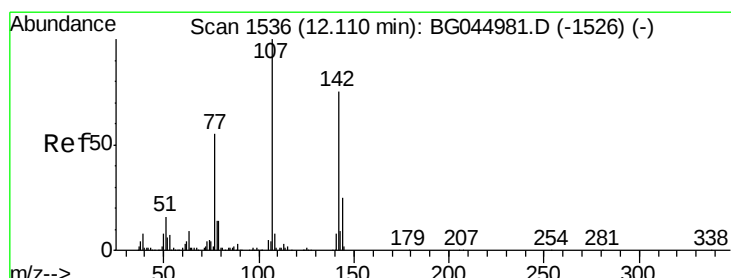
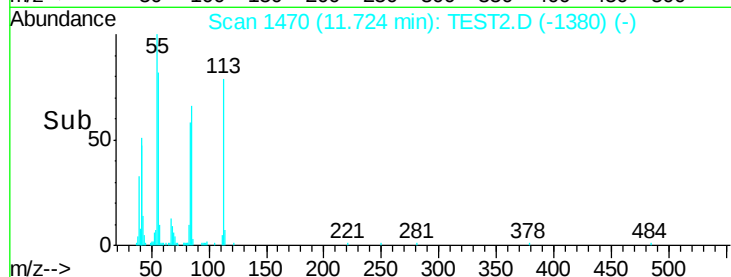
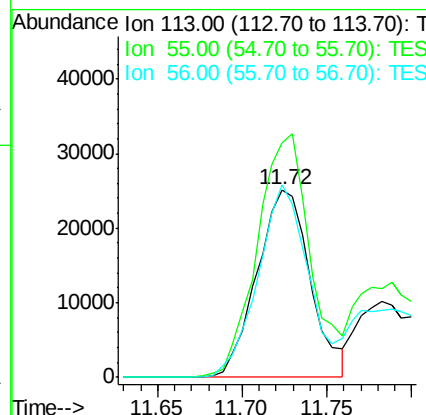
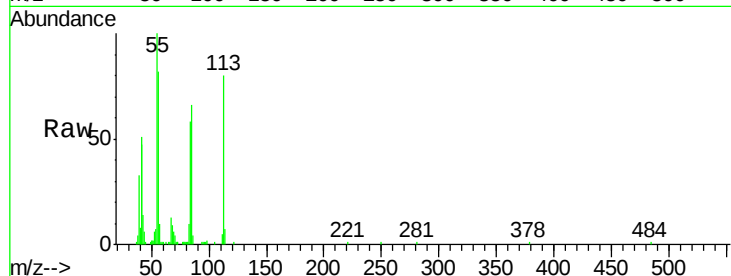




#35
 Caprolactam
 Concen: 28.369 ng
 RT: 11.72 min Scan# 1470
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

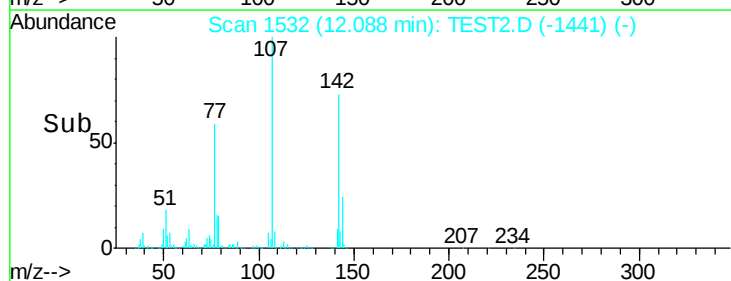
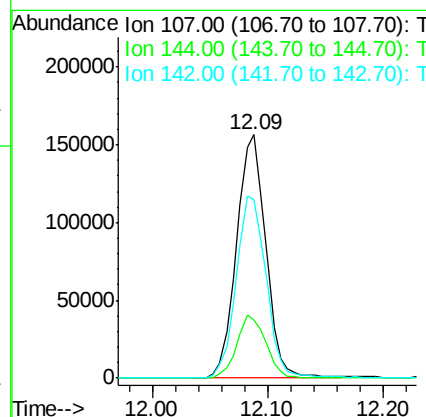
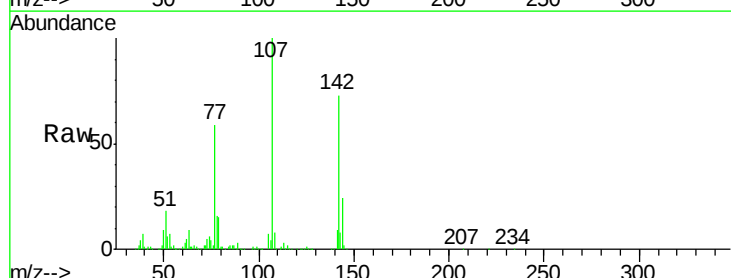
Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:113 Resp: 54679
 Ion Ratio Lower Upper
 113 100
 55 125.0 118.8 158.8
 56 102.7 82.6 122.6



#36
 4-Chloro-3-methylphenol
 Concen: 48.357 ng
 RT: 12.09 min Scan# 1532
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion:107 Resp: 275108
 Ion Ratio Lower Upper
 107 100
 144 23.8 19.8 29.6
 142 73.1 59.7 89.5

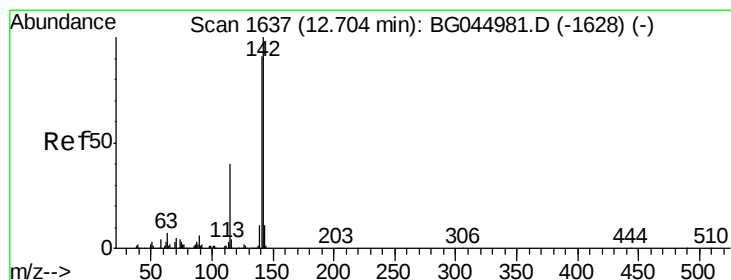
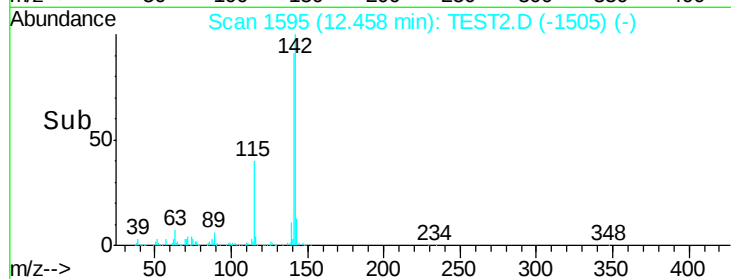
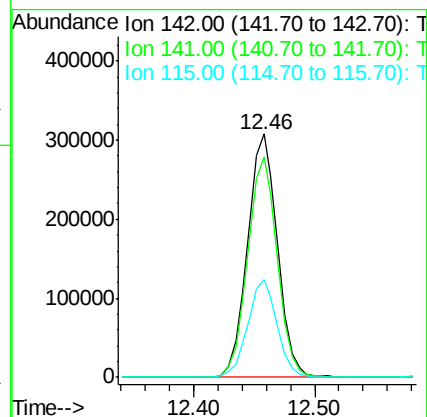
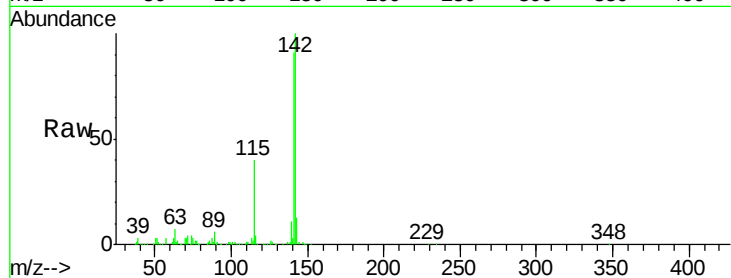




#37
 2-Methylnaphthalene
 Concen: 45.885 ng
 RT: 12.46 min Scan# 1595
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

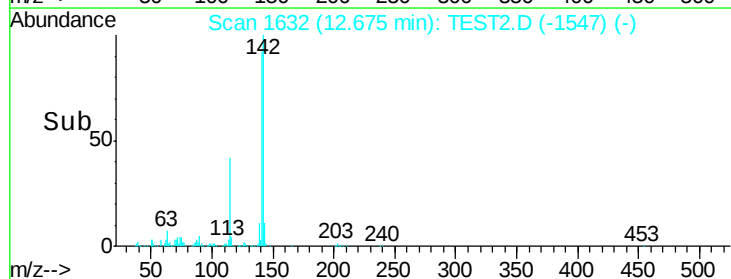
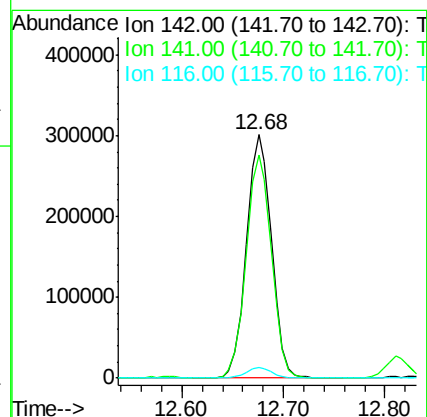
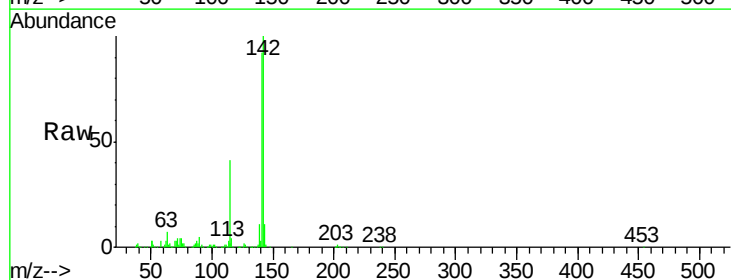
Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
142	100		
141	90.7	70.3	105.5
115	40.4	29.8	44.6



#38
 1-Methylnaphthalene
 Concen: 46.742 ng
 RT: 12.68 min Scan# 1632
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.9	72.7	109.1
116	4.2	3.1	4.7





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.63 min Scan# 1965

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

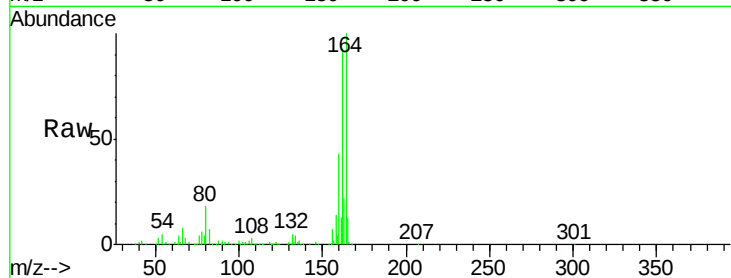
Tot Ion:164 Resp: 205750

Ion Ratio Lower Upper

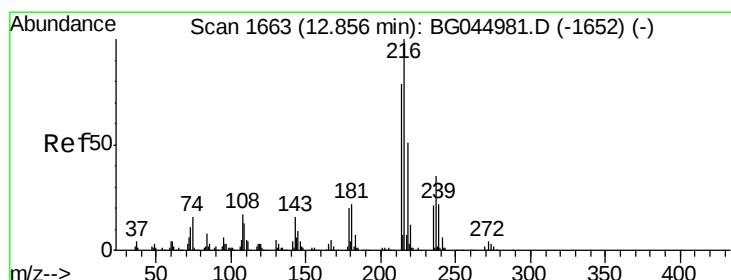
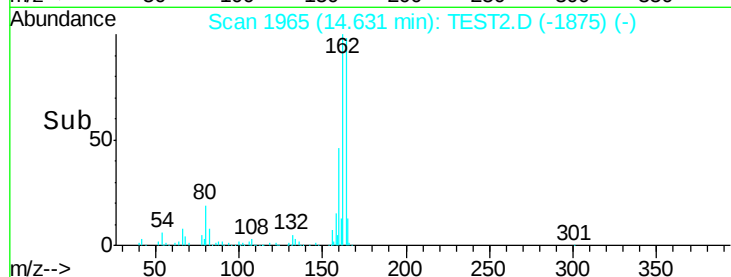
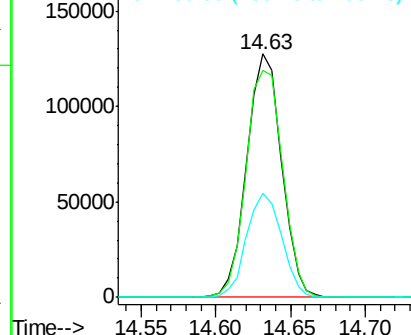
164 100

162 93.1 78.7 118.1

160 42.7 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: 45.546 ng

RT: 12.83 min Scan# 1658

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Tgt Ion:216 Resp: 301722

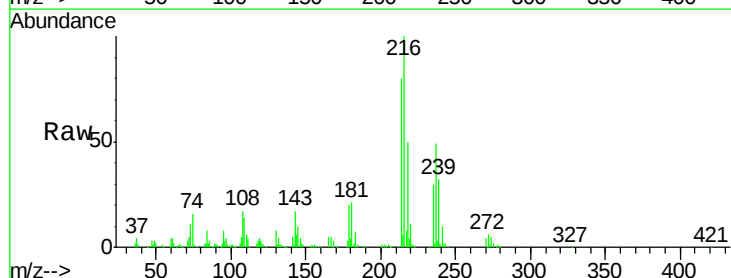
Ion Ratio Lower Upper

216 100

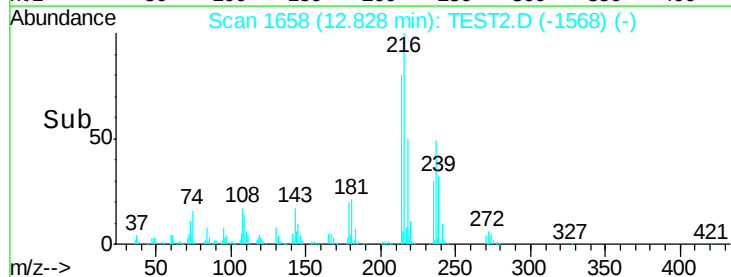
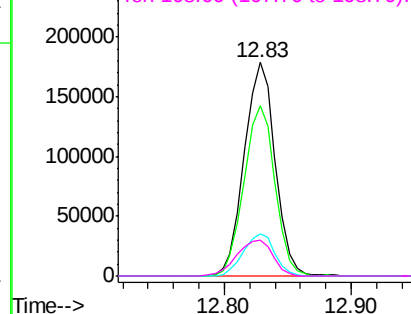
214 79.7 63.0 94.6

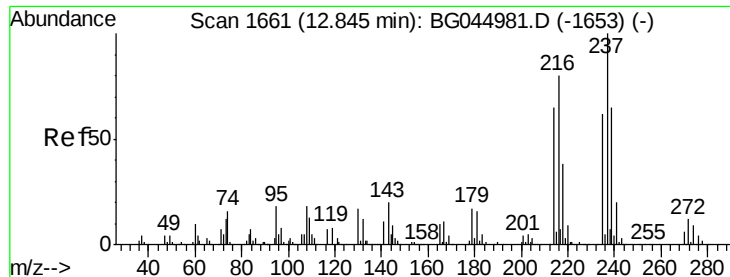
179 20.1 15.8 23.8

108 19.7 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: 95.189 ng

RT: 12.81 min Scan# 1655

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

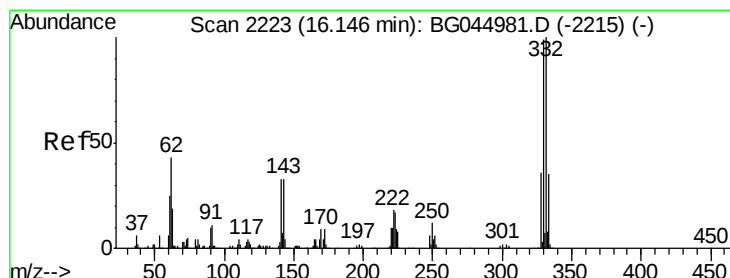
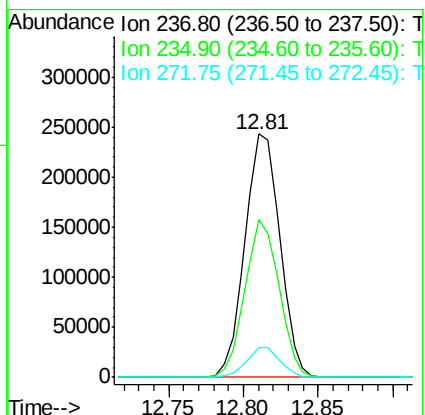
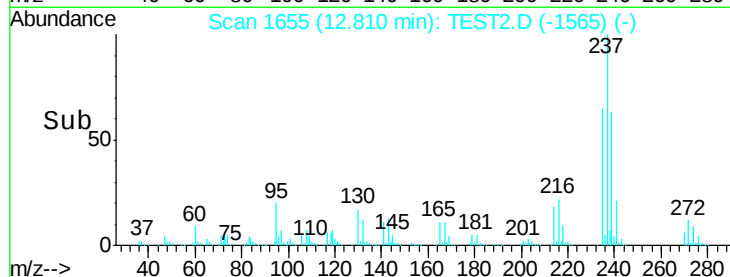
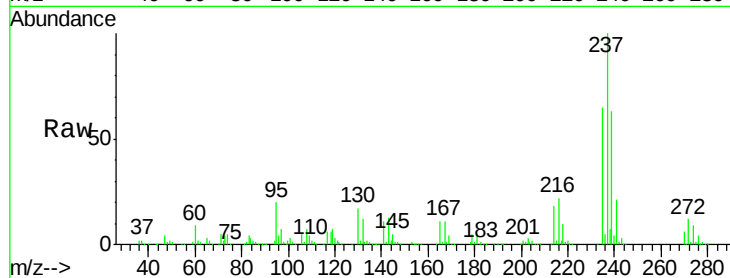
Tot Ion:237 Resp: 394128

Ion Ratio Lower Upper

237 100

235 64.8 41.6 81.6

272 12.4 0.0 32.1



#42

2,4,6-Tribromophenol

Concen: 138.148 ng

RT: 16.12 min Scan# 2219

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

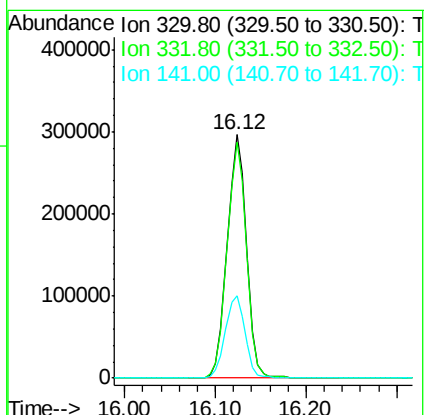
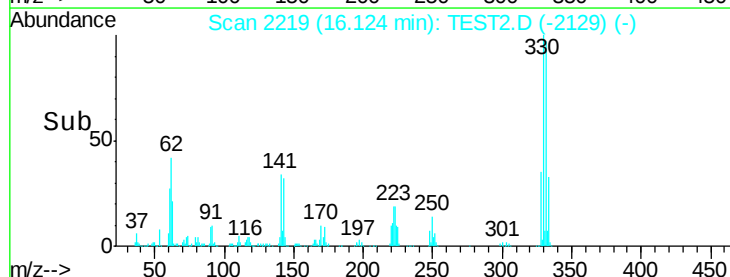
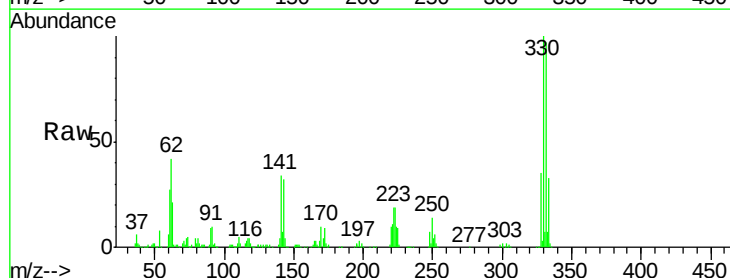
Tgt Ion:330 Resp: 439113

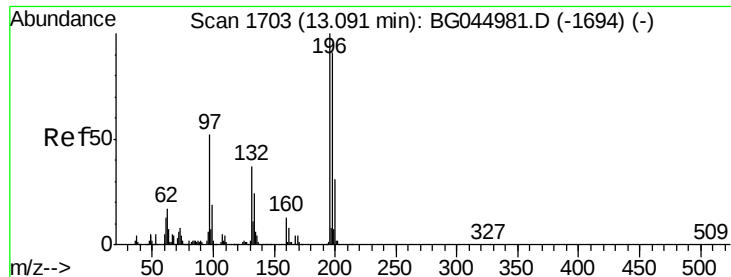
Ion Ratio Lower Upper

330 100

332 97.8 79.1 118.7

141 34.5 27.1 40.7

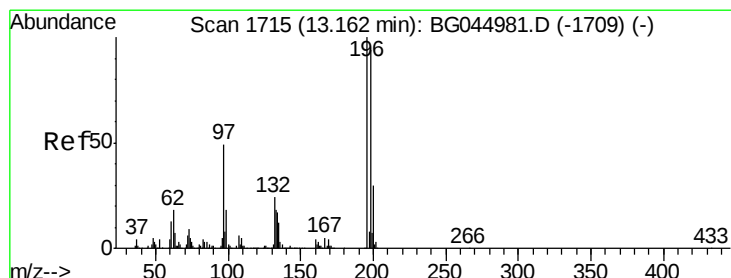
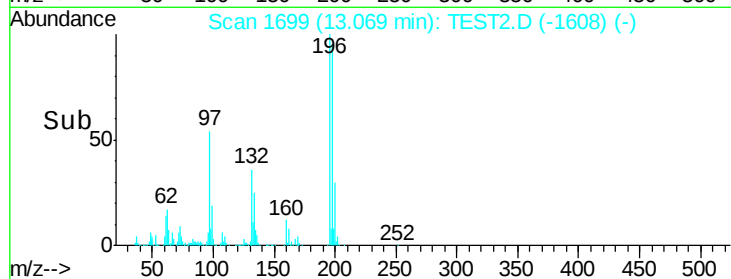
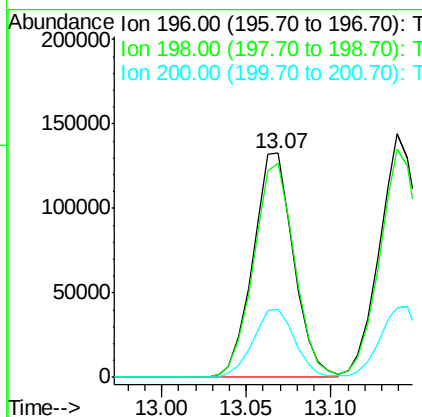
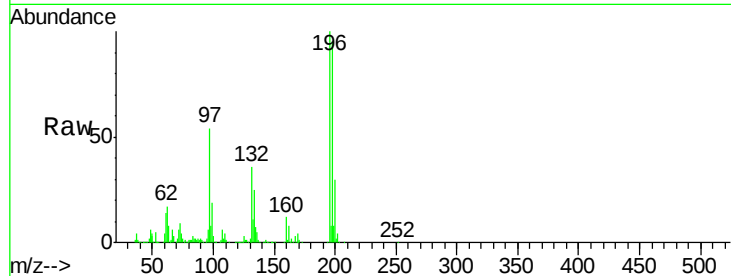




#43
 2,4,6-Trichlorophenol
 Concen: 47.266 ng
 RT: 13.07 min Scan# 1699
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

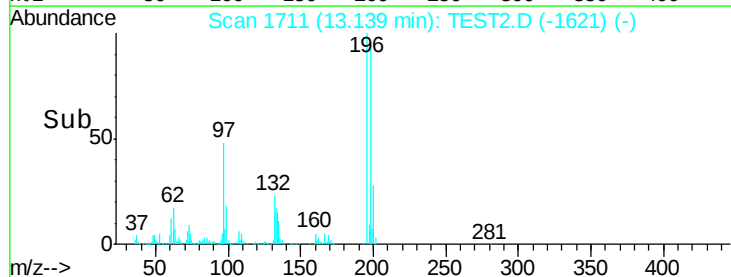
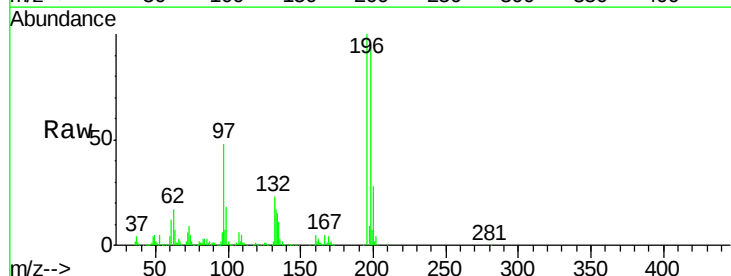
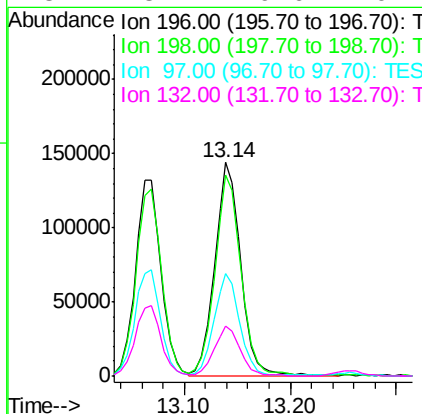
Instrument :
 BNA_G
 ClientSampleId :

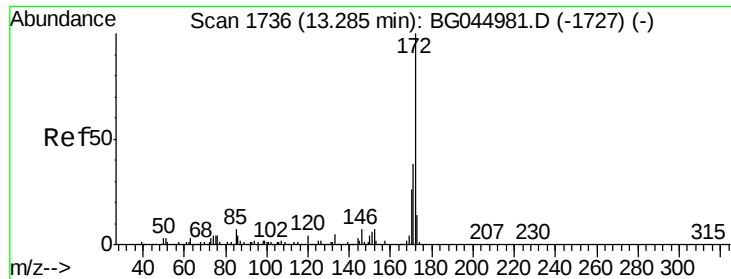
Tot Ion	196	Resp	220988
Ion Ratio	Lower	Upper	
196	100		
198	95.4	72.5	108.7
200	30.3	24.5	36.7



#44
 2,4,5-Trichlorophenol
 Concen: 45.983 ng
 RT: 13.14 min Scan# 1711
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion	196	Resp	244717
Ion Ratio	Lower	Upper	
196	100		
198	93.8	75.7	113.5
97	47.7	39.6	59.4
132	23.1	19.6	29.4



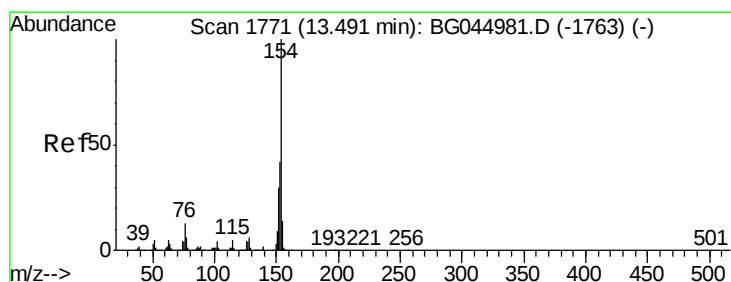
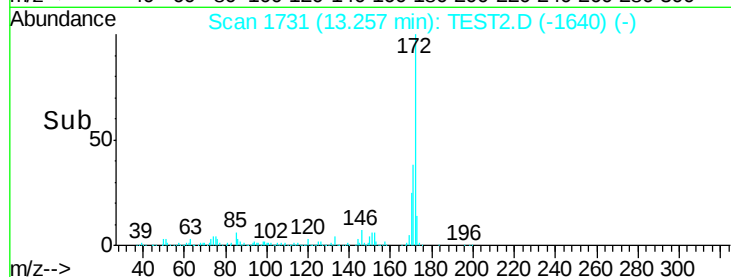
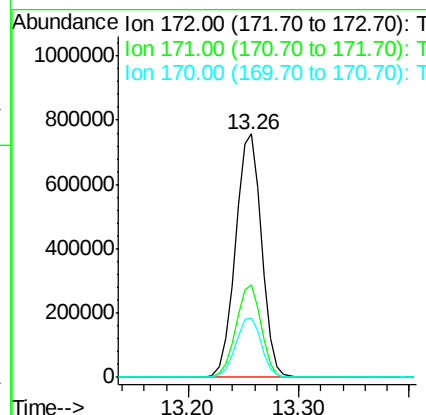
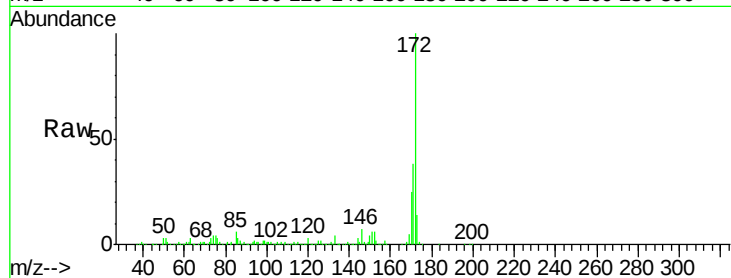


#45
 2-Fluorobiphenyl
 Concen: 89.215 ng
 RT: 13.26 min Scan# 1731
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:172 Resp: 1251848

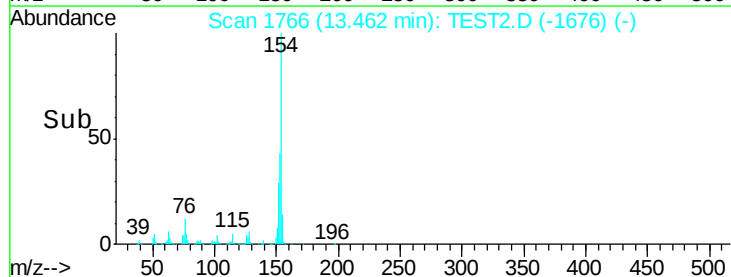
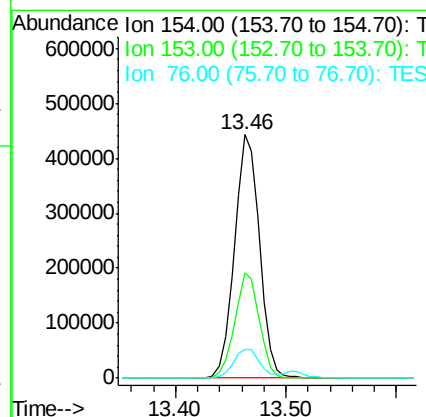
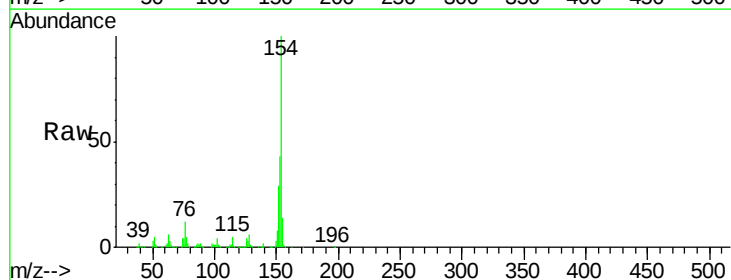
Ion	Ratio	Lower	Upper
172	100		
171	38.3	30.6	46.0
170	24.6	20.5	30.7

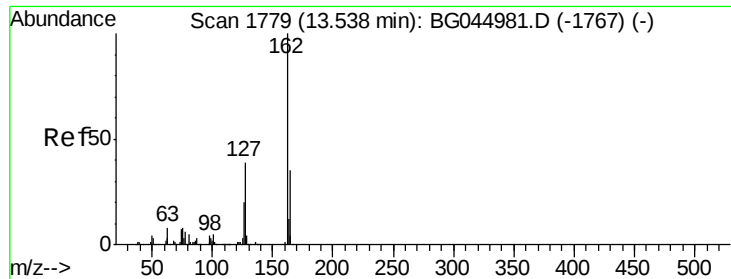


#46
 1,1'-Biphenyl
 Concen: 44.966 ng
 RT: 13.46 min Scan# 1766
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion:154 Resp: 703200

Ion	Ratio	Lower	Upper
154	100		
153	43.4	21.9	61.9
76	12.0	0.0	33.1

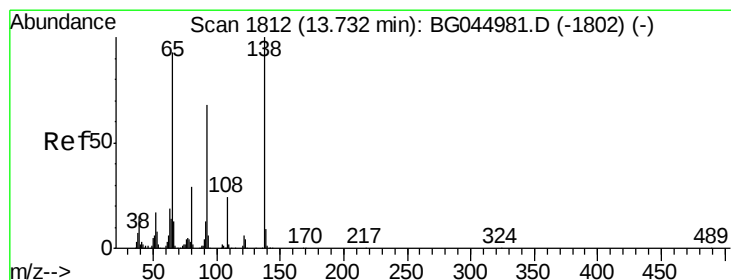
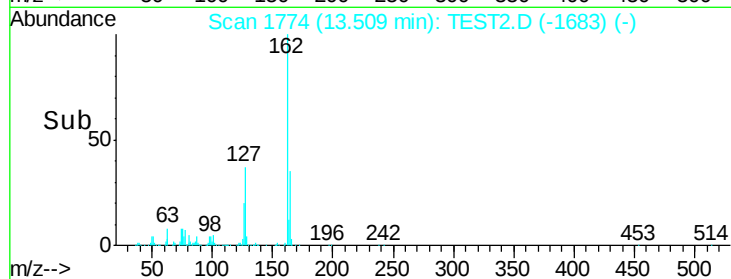
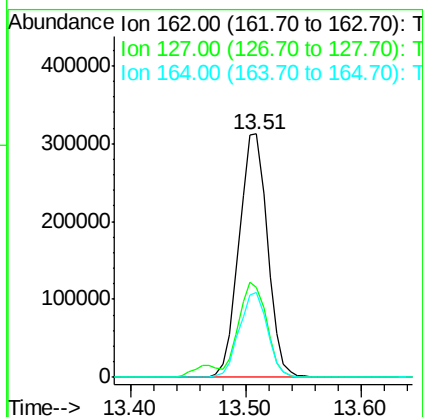
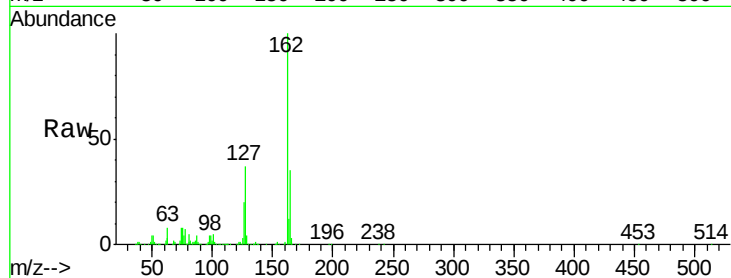




#47
 2-Chloronaphthalene
 Concen: 44.912 ng
 RT: 13.51 min Scan# 1774
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

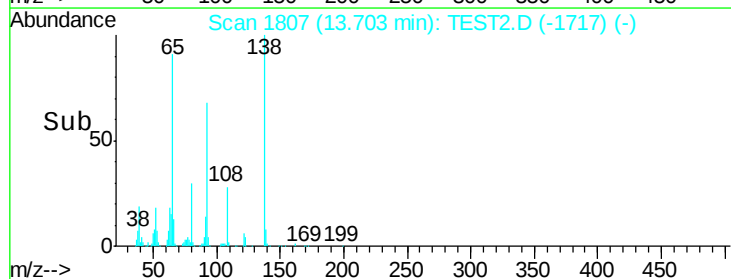
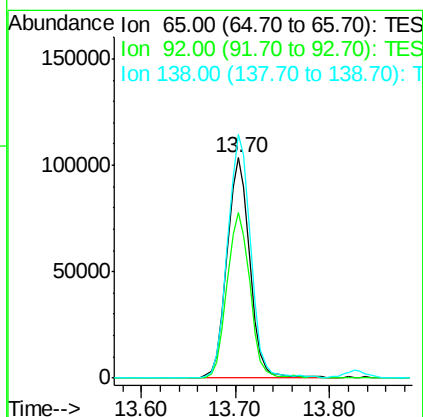
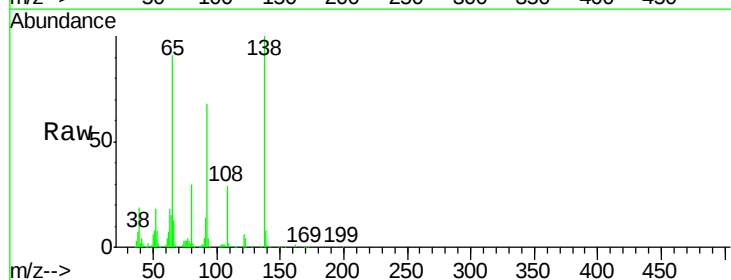
Instrument :
 BNA_G
 ClientSampleId :

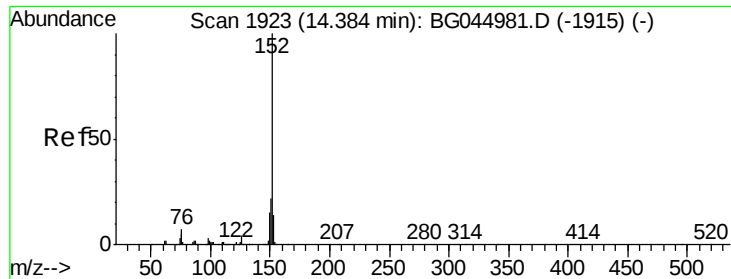
Tot Ion	Ratio	Lower	Upper
162	100		
127	36.9	31.3	46.9
164	34.9	27.8	41.8



#48
 2-Nitroaniline
 Concen: 44.438 ng
 RT: 13.70 min Scan# 1807
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion	Ratio	Lower	Upper
65	100		
92	75.3	58.3	87.5
138	110.5	85.6	128.4





#49

Acenaphthylene

Concen: 46.800 ng

RT: 14.36 min Scan# 1918

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

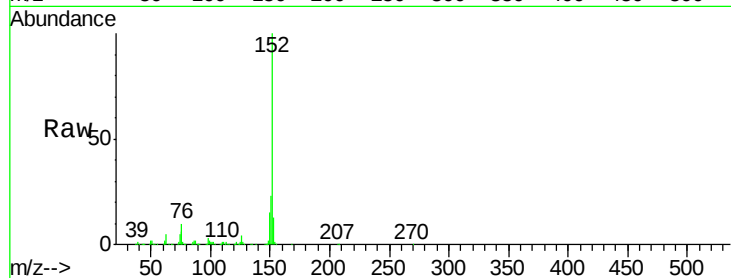
Instrument :

BNA_G

ClientSampleId :

Tot Ion:152 Resp: 910898

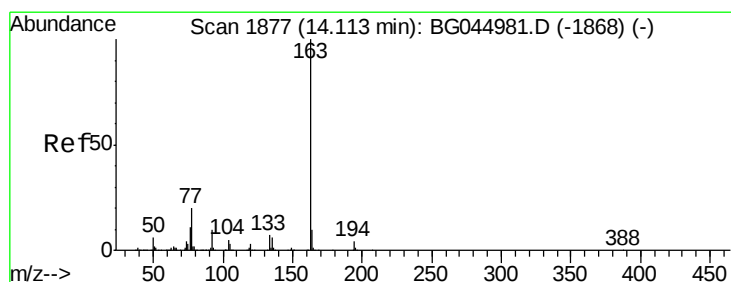
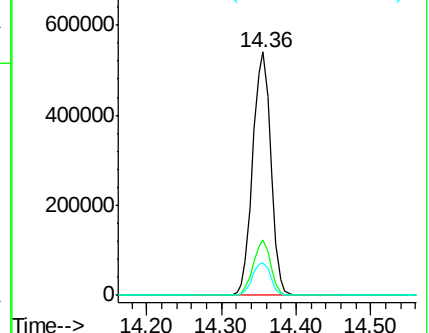
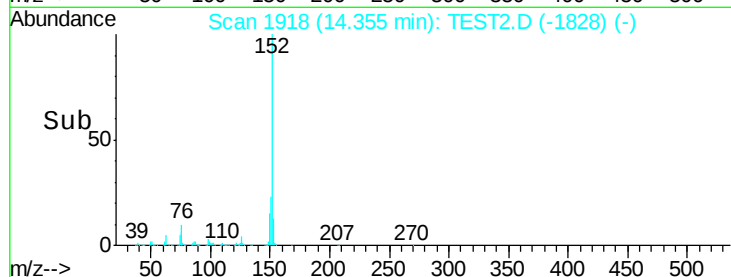
Ion	Ratio	Lower	Upper
152	100		
151	22.6	17.2	25.8
153	13.4	11.0	16.4



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: 44.705 ng

RT: 14.09 min Scan# 1872

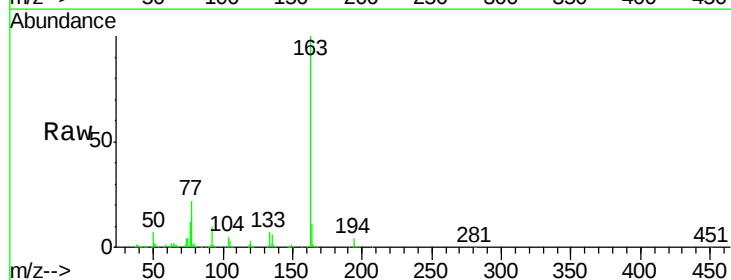
Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Tgt Ion:163 Resp: 748952

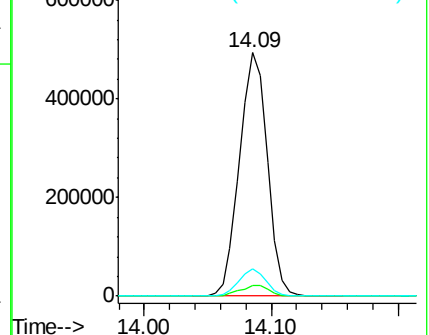
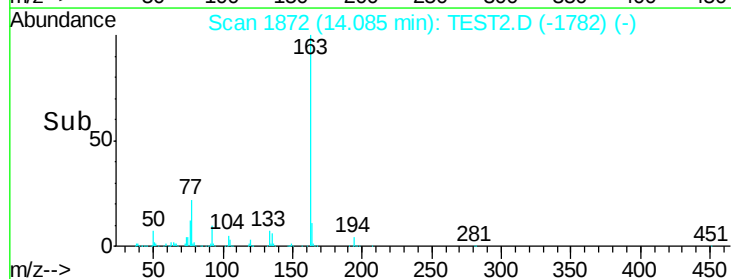
Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	11.2	8.2	12.4

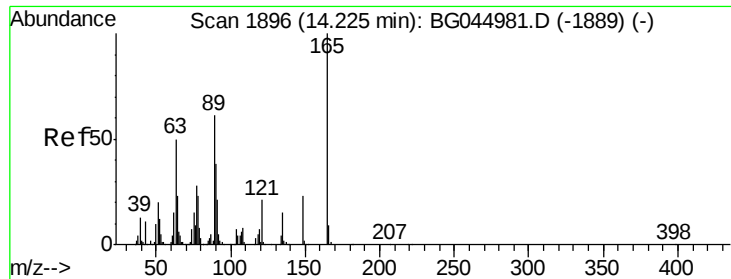


Abundance Ion 163.00 (162.70 to 163.70): T

Ion 194.00 (193.70 to 194.70): T

Ion 164.00 (163.70 to 164.70): T

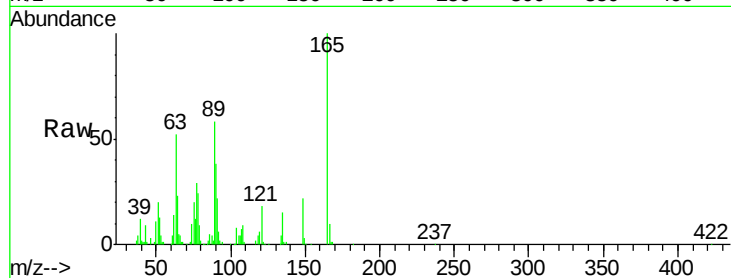




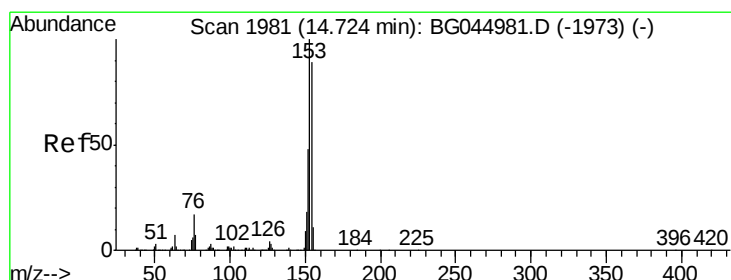
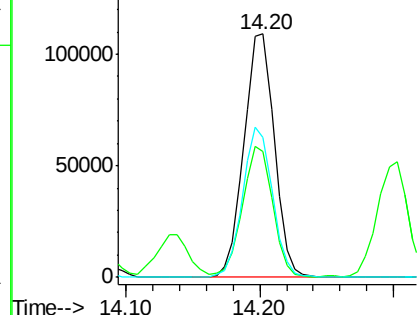
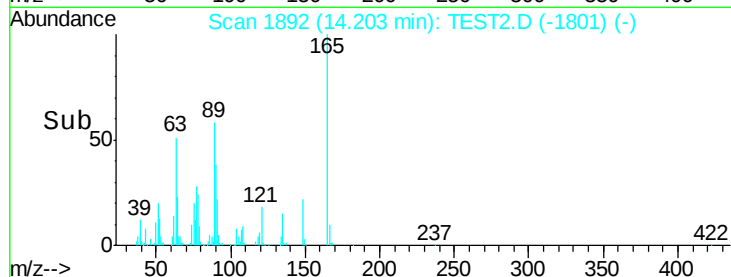
#51
 2,6-Dinitrotoluene
 Concen: 45.777 ng
 RT: 14.20 min Scan# 1892
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Instrument :
 BNA_G
 ClientSampled :

Tot Ion	165	Resp	171534
Ion	Ratio	Lower	Upper
165	100		
63	51.5	40.4	60.6
89	57.6	49.1	73.7

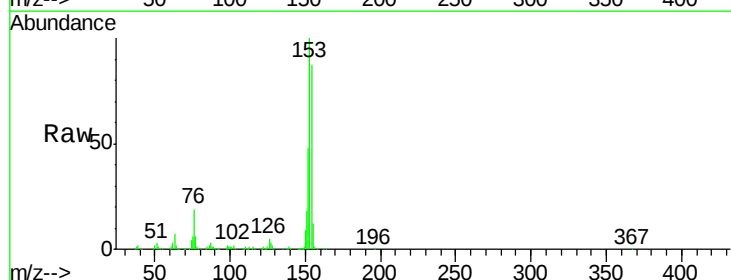


Abundance Ion 165.00 (164.70 to 165.70): T
 Ion 63.00 (62.70 to 63.70): TES
 Ion 89.00 (88.70 to 89.70): TES

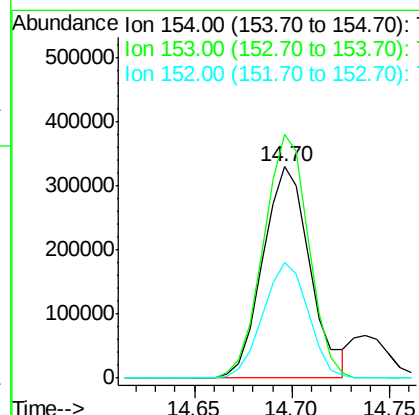
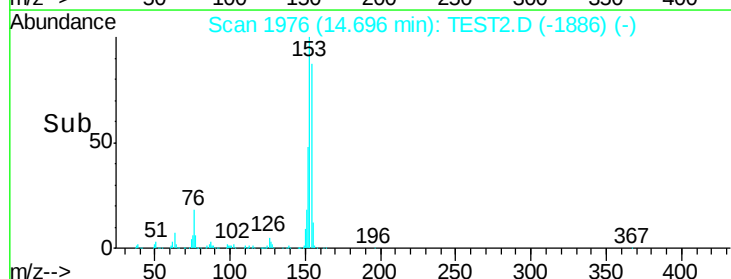


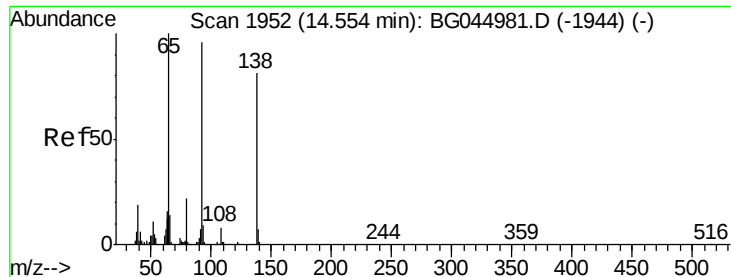
#52
 Acenaphthene
 Concen: 41.924 ng
 RT: 14.70 min Scan# 1976
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion	154	Resp	552106
Ion	Ratio	Lower	Upper
154	100		
153	115.2	89.7	134.5
152	54.8	43.1	64.7



Abundance Ion 154.00 (153.70 to 154.70): T
 Ion 153.00 (152.70 to 153.70): T
 Ion 152.00 (151.70 to 152.70): T

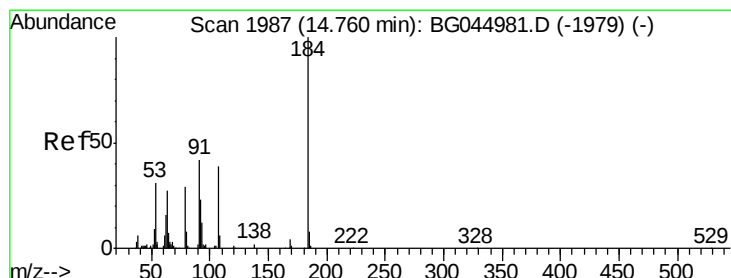
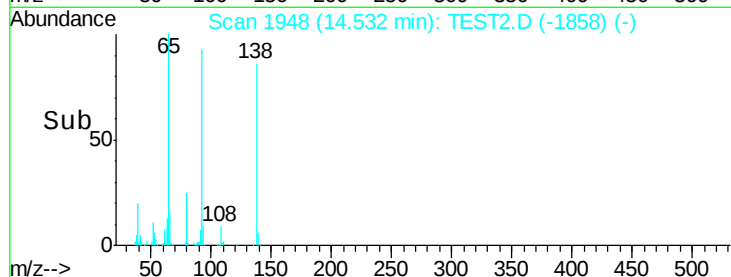
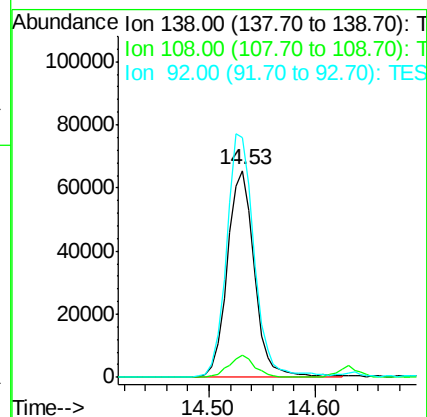
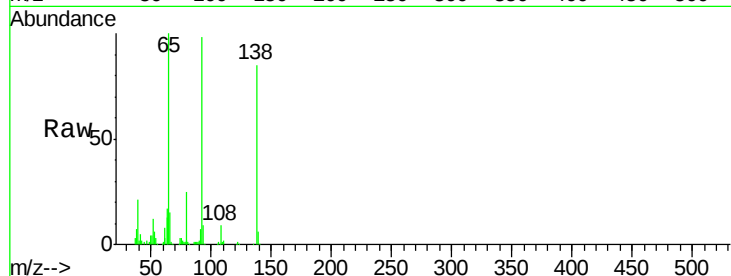




#53
 3-Nitroaniline
 Concen: 28.310 ng
 RT: 14.53 min Scan# 1948
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

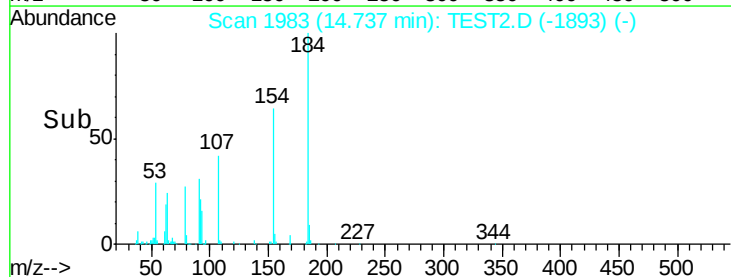
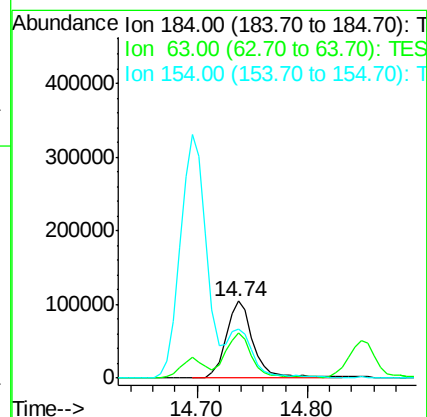
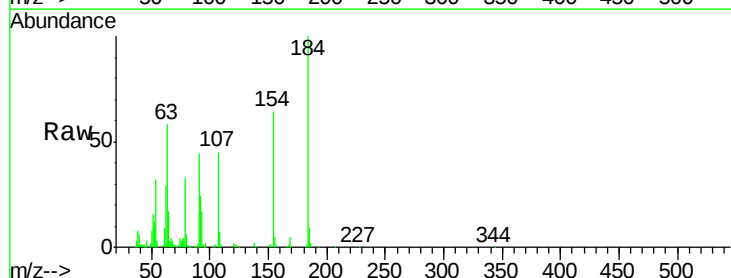
Instrument :
 BNA_G
 ClientSampleId :

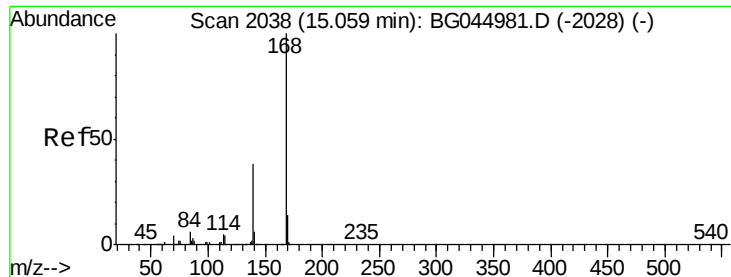
Tot Ion:138 Resp: 116348
 Ion Ratio Lower Upper
 138 100
 108 10.8 7.8 11.8
 92 115.9 94.5 141.7



#54
 2,4-Dinitrophenol
 Concen: 81.212 ng
 RT: 14.74 min Scan# 1983
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion:184 Resp: 180957
 Ion Ratio Lower Upper
 184 100
 63 58.0 41.5 62.3
 154 64.3 52.3 78.5





#55

Dibenzenofuran

Concen: 45.888 ng

RT: 15.03 min Scan# 2033

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

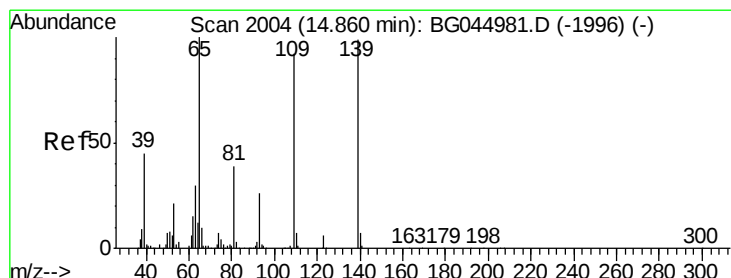
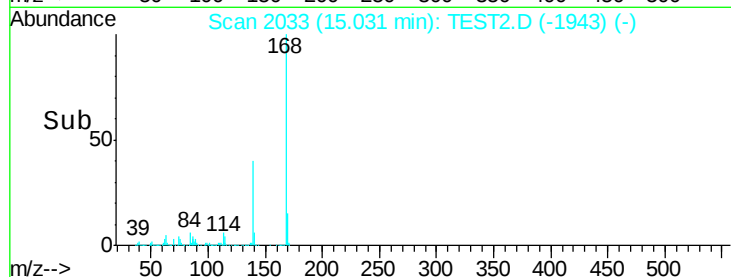
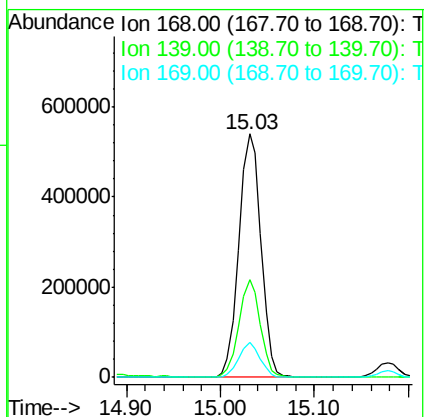
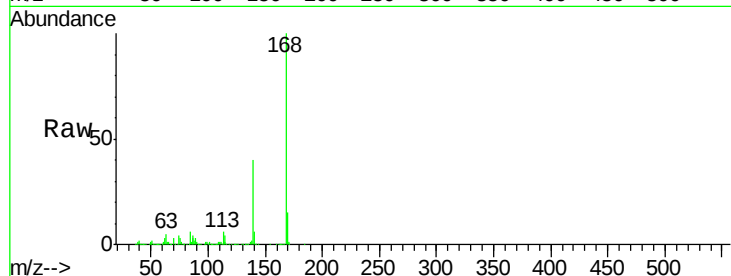
Tot Ion:168 Resp: 881038

Ion Ratio Lower Upper

168 100

139 40.0 30.4 45.6

169 14.6 11.0 16.4



#56

4-Nitrophenol

Concen: 90.890 ng

RT: 14.85 min Scan# 2002

Delta R.T. 0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

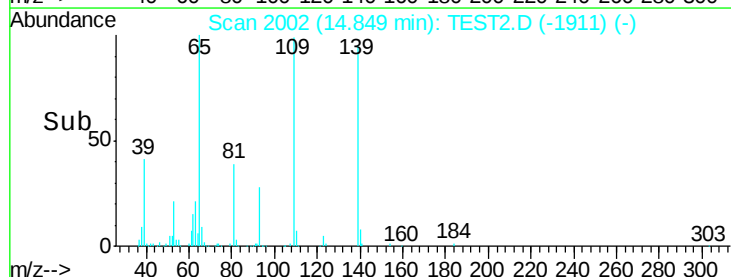
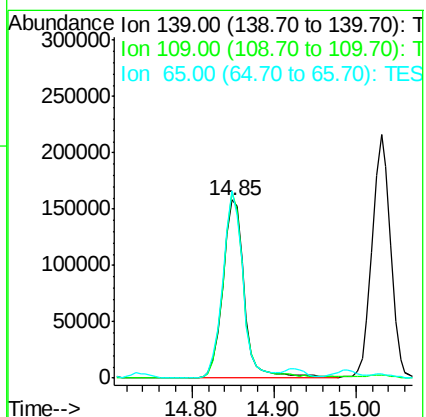
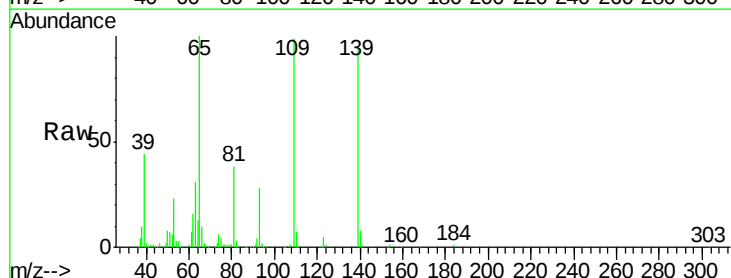
Tgt Ion:139 Resp: 289627

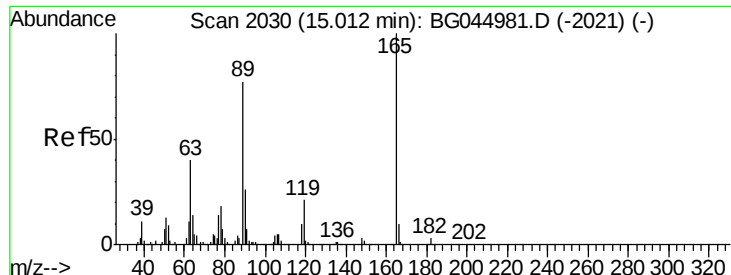
Ion Ratio Lower Upper

139 100

109 104.3 73.6 113.6

65 105.7 81.2 121.2

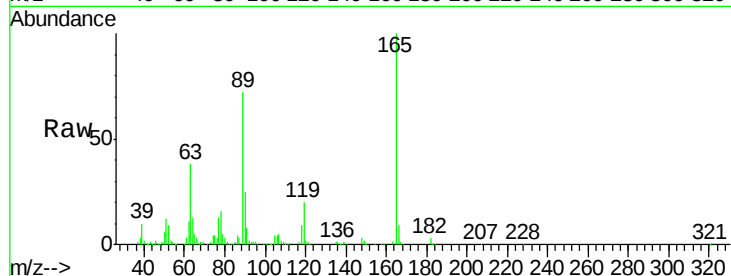




#57
 2,4-Dinitrotoluene
 Concen: 45.381 ng
 RT: 14.99 min Scan# 2026
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:165	Resp:	248514
Ion Ratio	Lower	Upper
165	100	
63	37.7	32.2 48.2
89	71.8	61.7 92.5
182	2.5	2.0 3.0

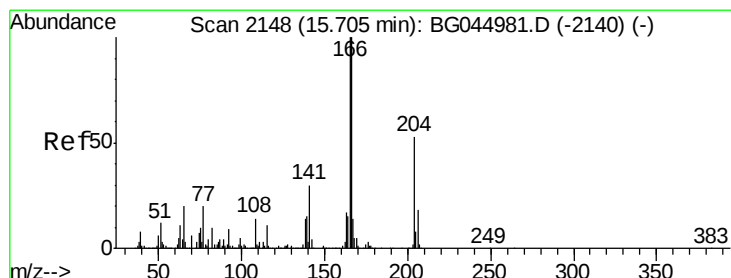
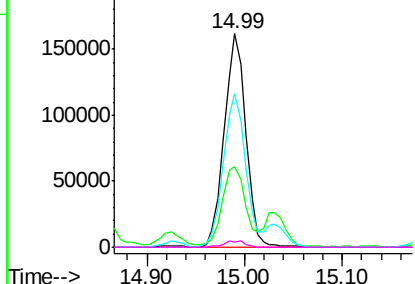
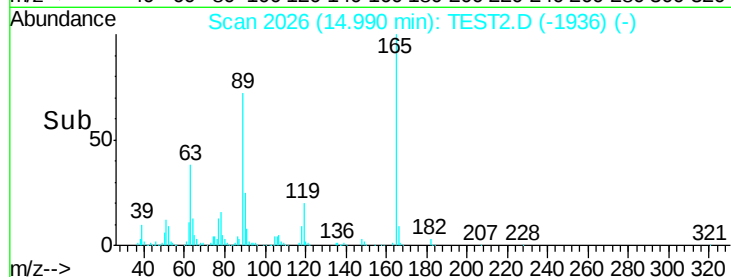


Abundance Ion 165.00 (164.70 to 165.70): T

Ion 63.00 (62.70 to 63.70): TES

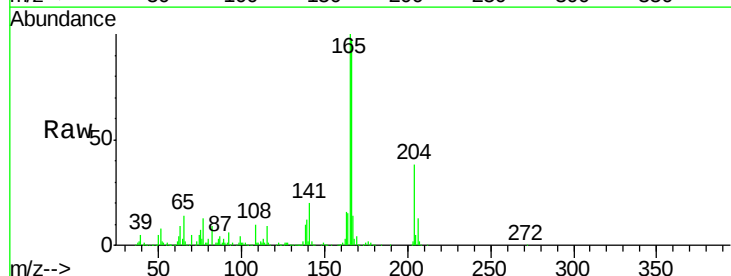
Ion 89.00 (88.70 to 89.70): TES

Ion 182.00 (181.70 to 182.70): T



#58
 Fluorene
 Concen: 46.116 ng
 RT: 15.68 min Scan# 2144
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

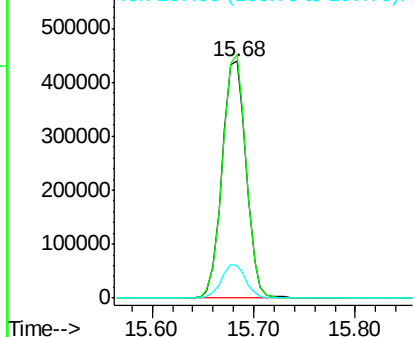
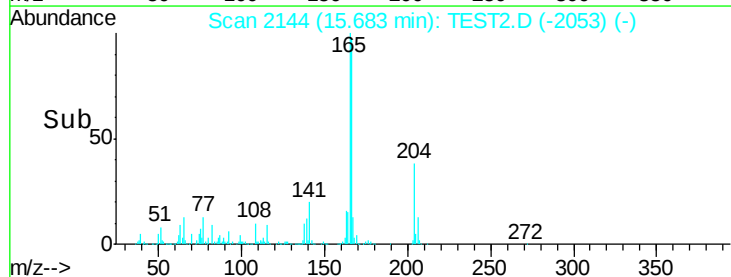
Tgt Ion:166	Resp:	723216
Ion Ratio	Lower	Upper
166	100	
165	102.9	79.9 119.9
167	13.9	11.4 17.0

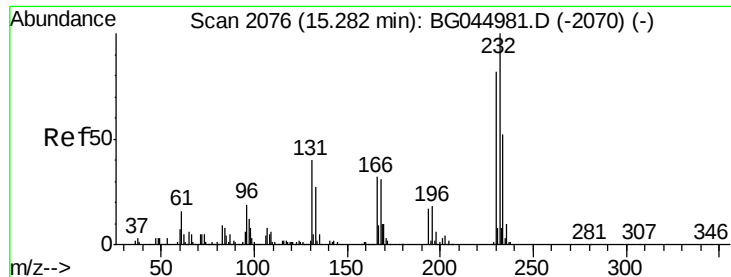


Abundance Ion 166.00 (165.70 to 166.70): T

Ion 165.00 (164.70 to 165.70): T

Ion 167.00 (166.70 to 167.70): T

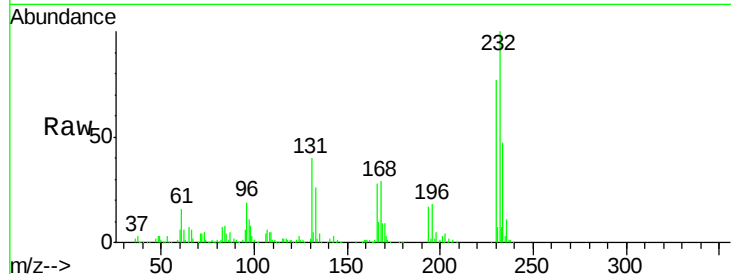




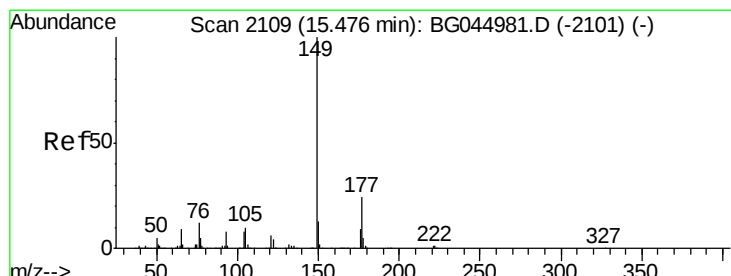
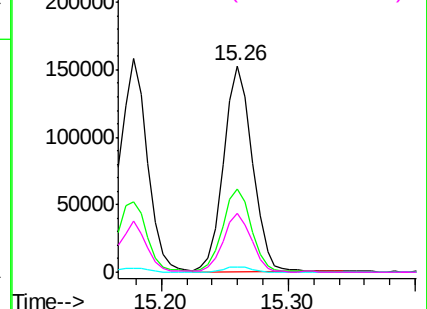
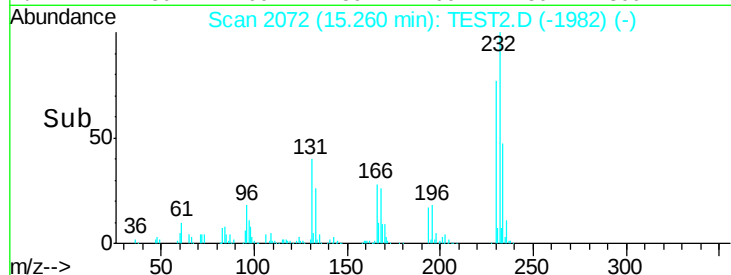
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 50.646 ng
 RT: 15.26 min Scan# 2072
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Instrument :
 BNA_G
 ClientSampled :

Tot Ion:232	Resp:	239825
Ion Ratio	Lower	Upper
232	100	
131	40.8	32.2 48.2
130	2.3	2.2 3.2
166	27.9	24.2 36.4

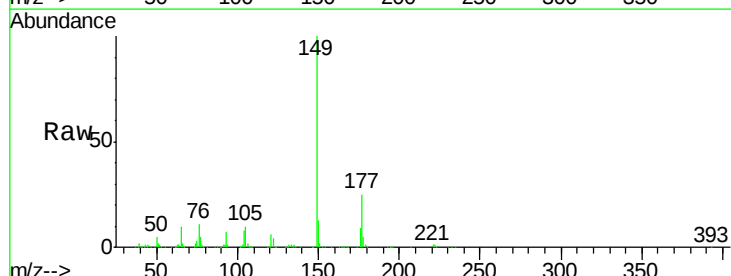


Abundance Ion 232.00 (231.70 to 232.70): T
 Ion 131.00 (130.70 to 131.70): T
 Ion 130.00 (129.70 to 130.70): T
 Ion 166.00 (165.70 to 166.70): T

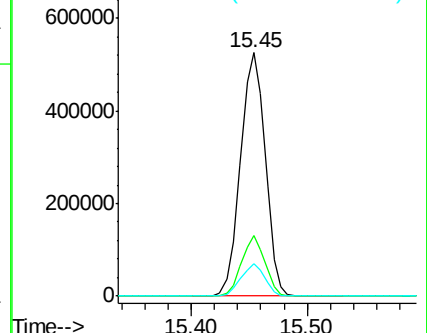
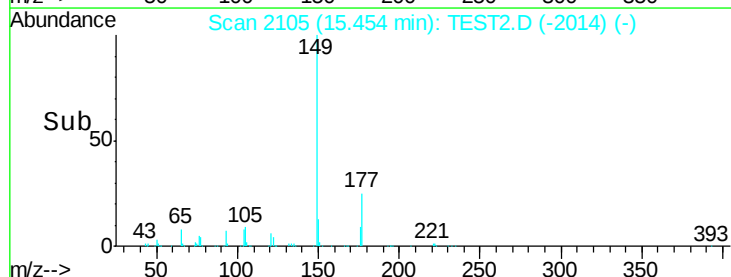


#60
 Diethylphthalate
 Concen: 44.685 ng
 RT: 15.45 min Scan# 2105
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion:149	Resp:	780497
Ion Ratio	Lower	Upper
149	100	
177	25.1	18.9 28.3
150	13.3	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

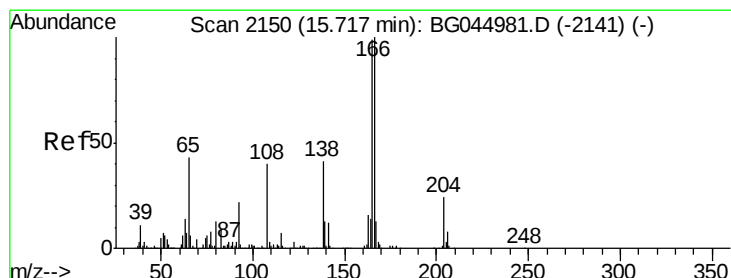
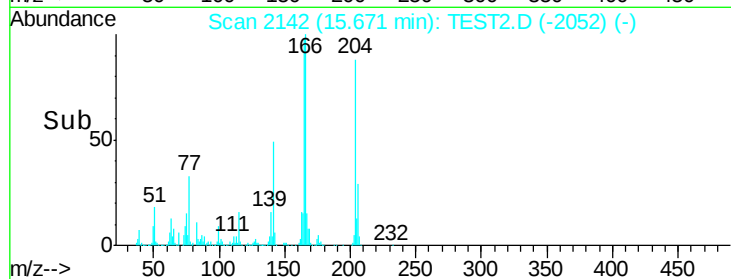
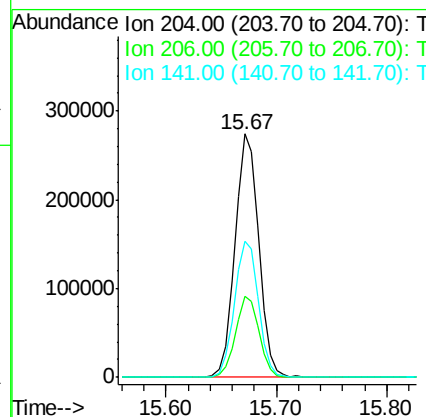
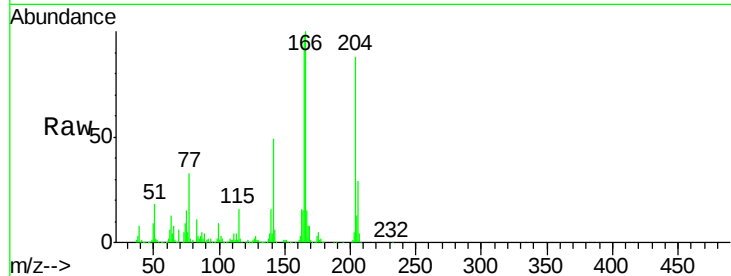




#61
 4-Chlorophenyl-phenylether
 Concen: 45.840 ng
 RT: 15.67 min Scan# 2142
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

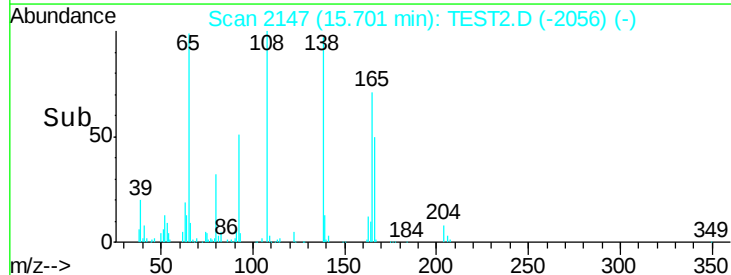
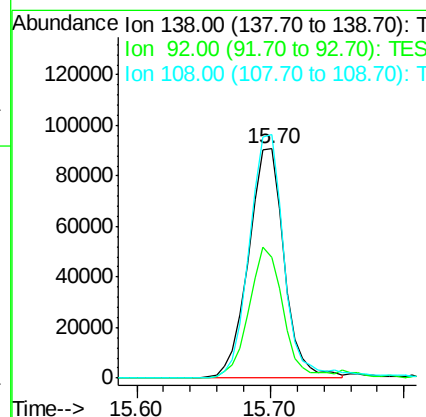
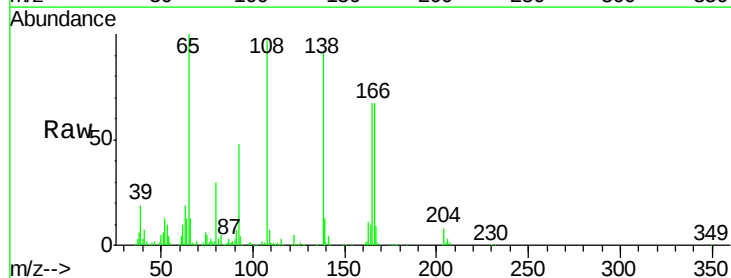
Instrument :
 BNA_G
 ClientSampled :

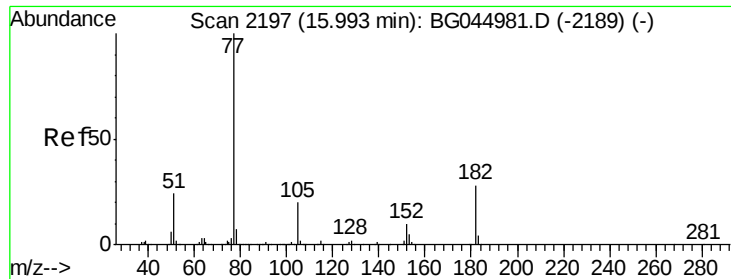
Tot Ion	Ratio	Lower	Upper
204	100		
206	33.2	26.9	40.3
141	55.7	46.3	69.5



#62
 4-Nitroaniline
 Concen: 39.323 ng
 RT: 15.70 min Scan# 2147
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion	Ratio	Lower	Upper
138	100		
92	53.0	33.6	73.6
108	106.2	78.2	118.2

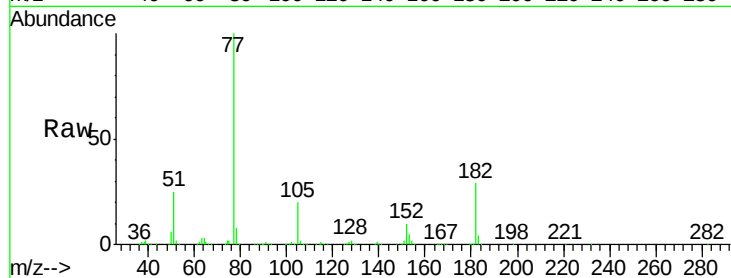




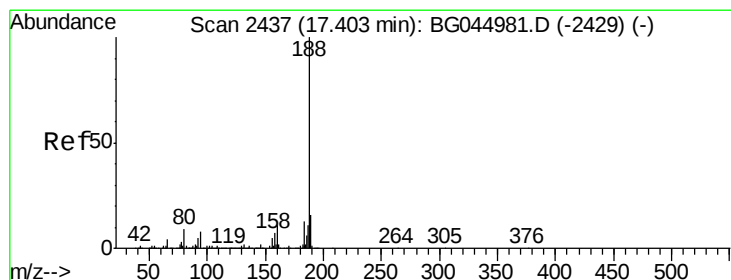
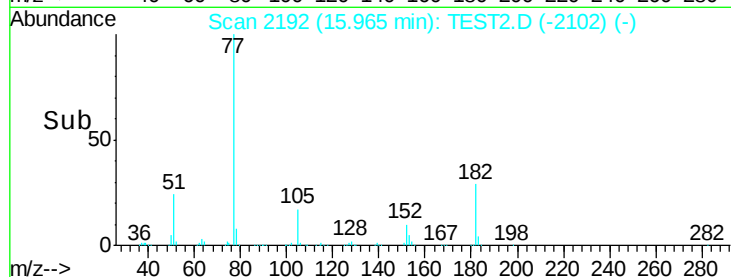
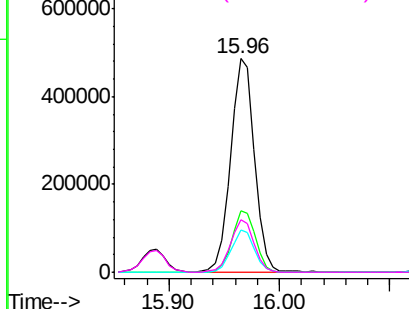
#63
Azobenzene
Concen: 45.572 ng
RT: 15.96 min Scan# 2192
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Instrument :
BNA_G
ClientSampleId :

Tot Ion:	77	Resp:	733878
Ion	Ratio	Lower	Upper
77	100		
182	28.9	8.4	48.4
105	19.5	0.5	40.5
51	24.6	4.4	44.4

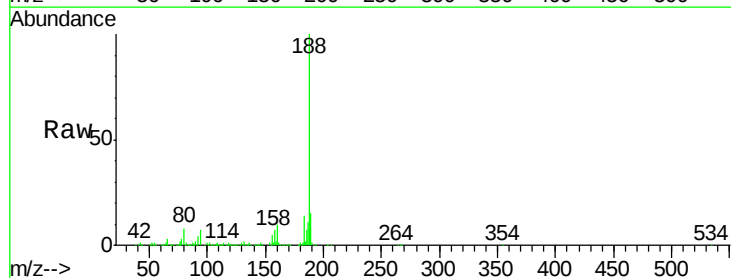


Abundance Ion 77.00 (76.70 to 77.70): TES
Ion 182.00 (181.70 to 182.70): T
Ion 105.00 (104.70 to 105.70): T
Ion 51.00 (50.70 to 51.70): TES

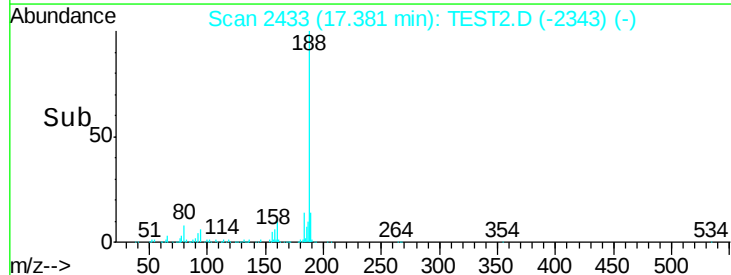
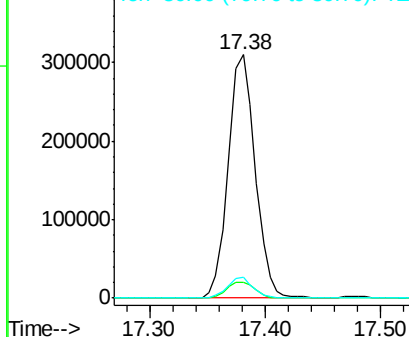


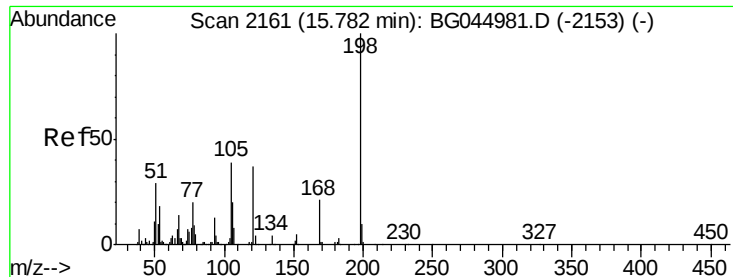
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.38 min Scan# 2433
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Tgt Ion:	188	Resp:	504305
Ion	Ratio	Lower	Upper
188	100		
94	6.7	6.2	9.4
80	8.5	7.0	10.6



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

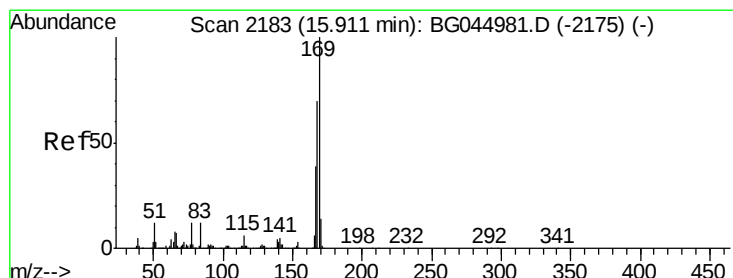
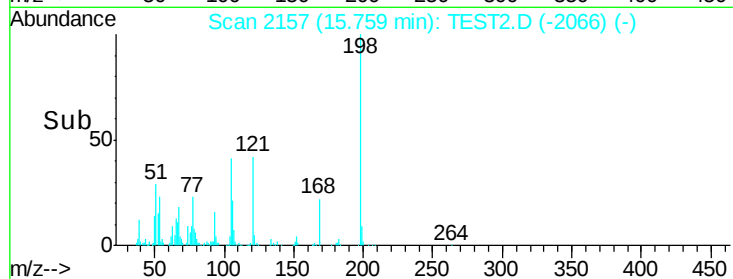
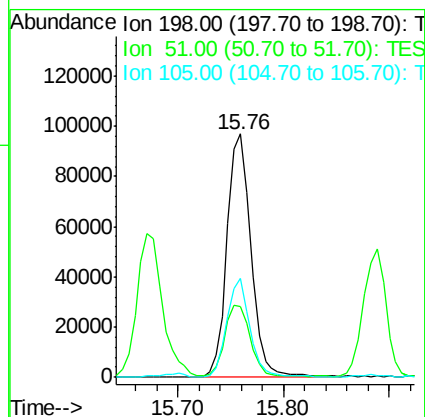
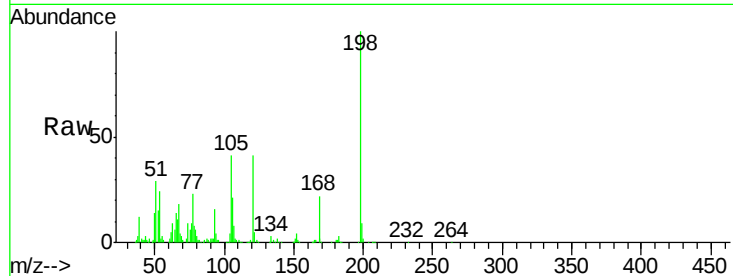




#65
 4,6-Dinitro-2-methylphenol
 Concen: 46.409 ng
 RT: 15.76 min Scan# 2157
 Delta R.T. 0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

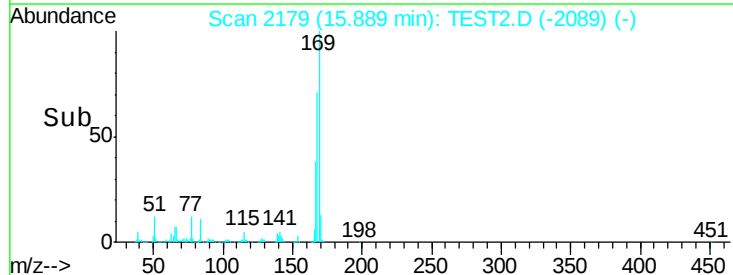
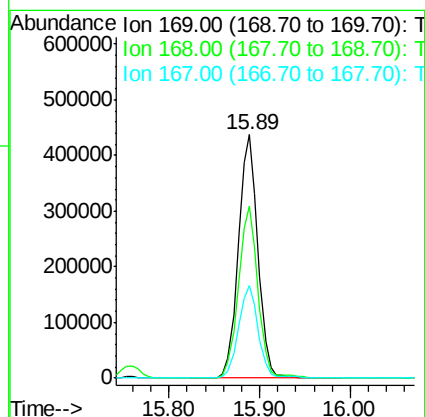
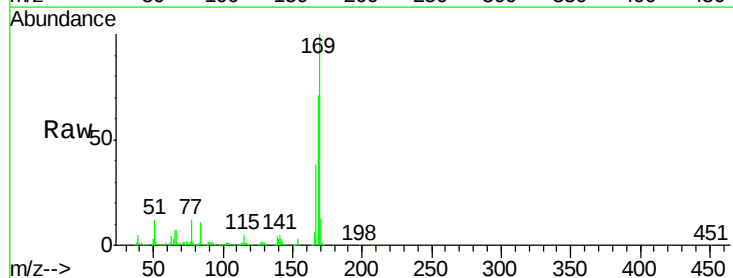
Instrument :
 BNA_G
 ClientSampleId :

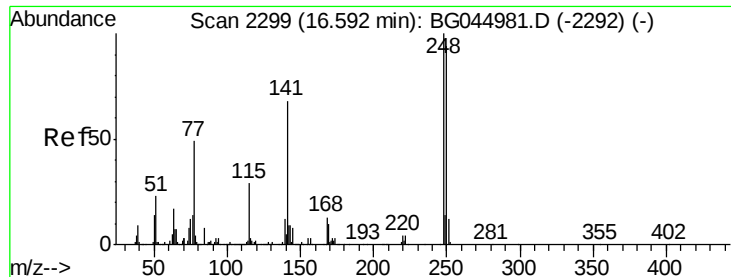
Tot Ion	Ratio	Lower	Upper
198	100		
51	29.1	10.0	50.0
105	40.7	18.9	58.9



#66
 n-Nitrosodiphenylamine
 Concen: 45.431 ng
 RT: 15.89 min Scan# 2179
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 29 Apr 2020 22:19

Tgt Ion	Ratio	Lower	Upper
169	100		
168	70.6	55.8	83.8
167	37.9	30.8	46.2

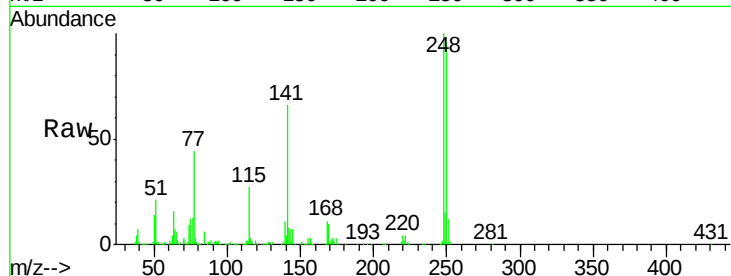




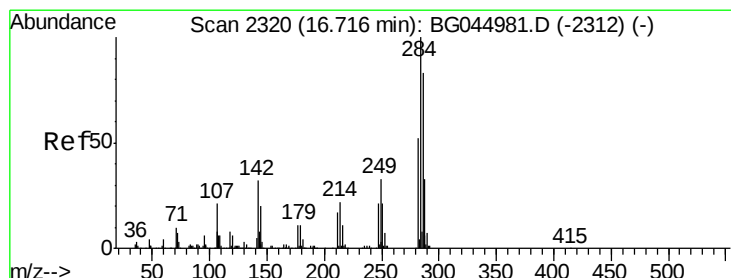
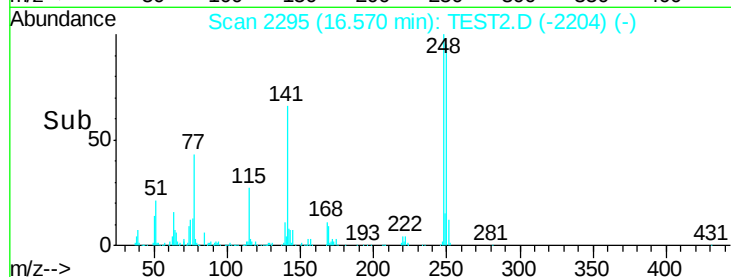
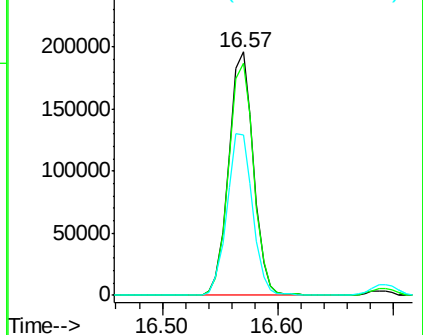
#67
4-Bromophenyl-phenylether
Concen: 44.775 ng
RT: 16.57 min Scan# 2295
Delta R.T. 0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Instrument :
BNA_G
ClientSampleId :

Tot Ion:248 Resp: 291300
Ion Ratio Lower Upper
248 100
250 95.2 75.4 113.2
141 65.7 54.4 81.6

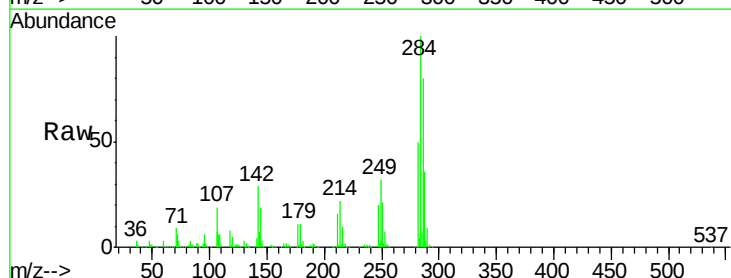


Abundance Ion 248.00 (247.70 to 248.70): T
Ion 250.00 (249.70 to 250.70): T
Ion 141.00 (140.70 to 141.70): T

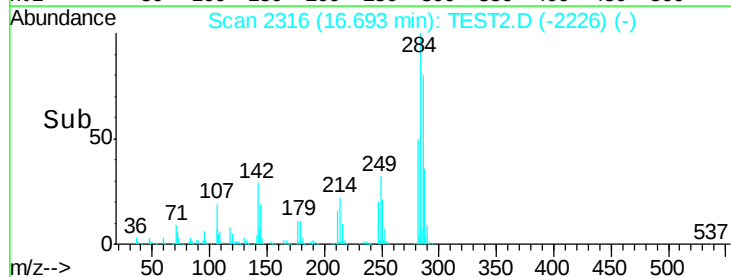
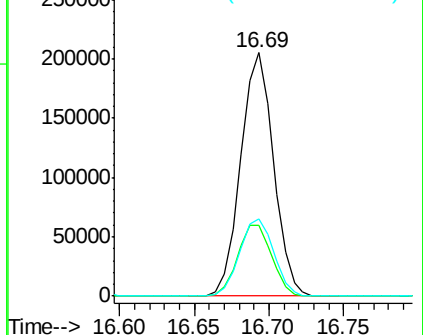


#68
Hexachlorobenzene
Concen: 46.299 ng
RT: 16.69 min Scan# 2316
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Tgt Ion:284 Resp: 312398
Ion Ratio Lower Upper
284 100
142 28.9 25.8 38.6
249 31.6 26.6 39.8



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





#69

Atrazine

Concen: 48.852 ng

RT: 16.83 min Scan# 2340

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

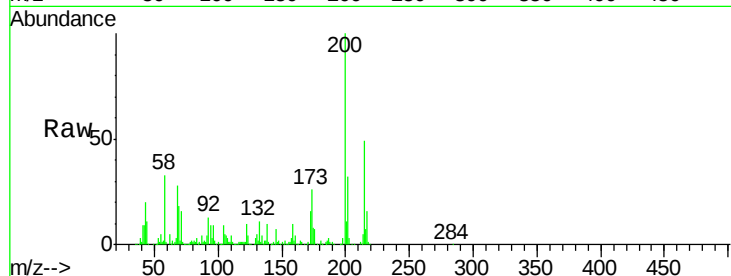
Instrument :

BNA_G

ClientSampleId :

Tot Ion:200 Resp: 256017

Ion	Ratio	Lower	Upper
200	100		
173	25.7	4.5	44.5
215	48.7	30.0	70.0

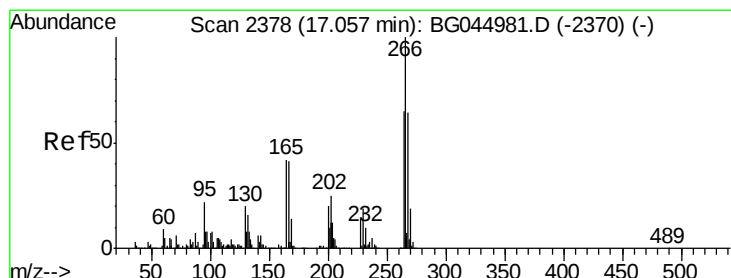
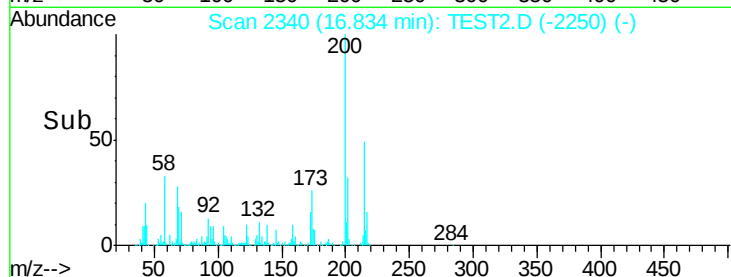
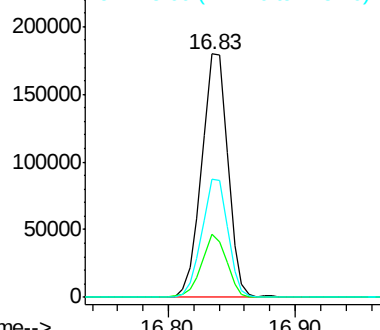


Abundance

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: 93.055 ng

RT: 17.03 min Scan# 2374

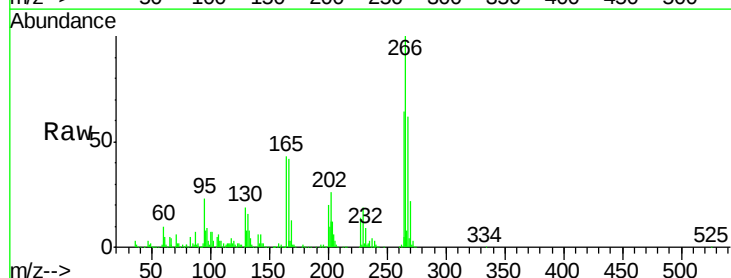
Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Tgt Ion:266 Resp: 385183

Ion	Ratio	Lower	Upper
266	100		
268	61.6	51.5	77.3
264	63.6	52.2	78.4

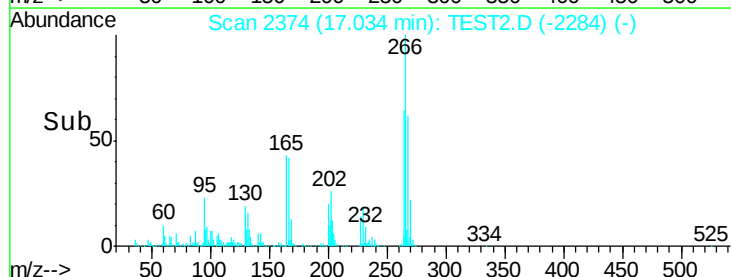
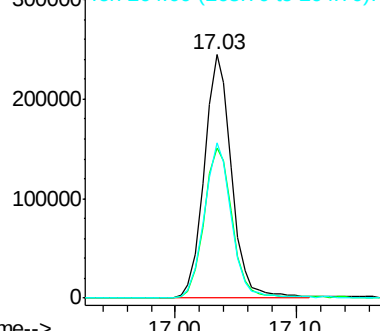


Abundance

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

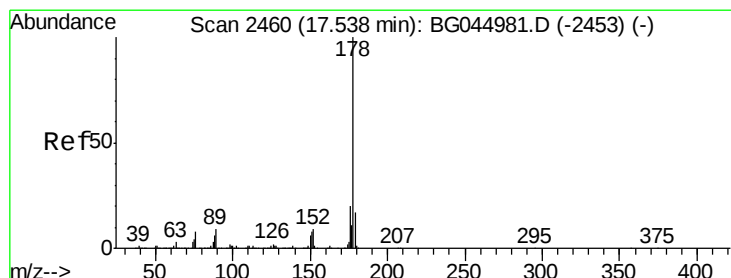
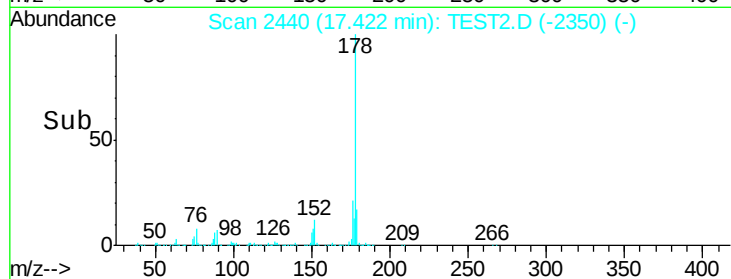
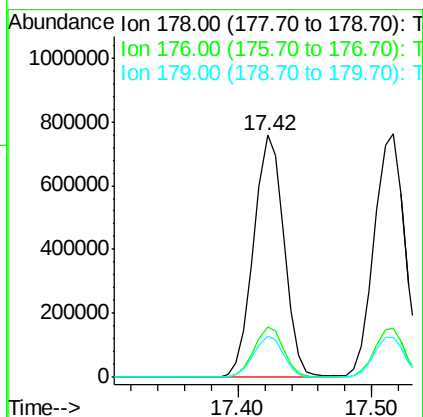
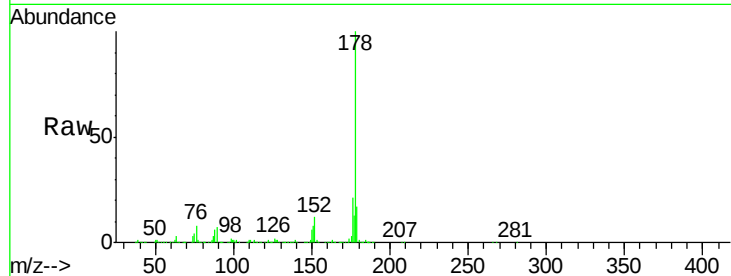




#71
Phenanthrene
Concen: 45.962 ng
RT: 17.42 min Scan# 2440
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

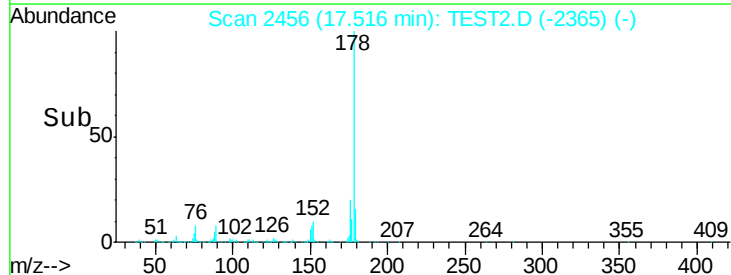
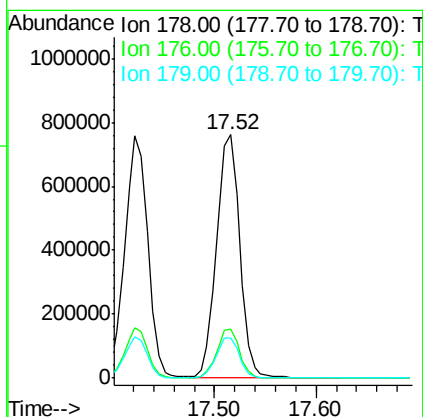
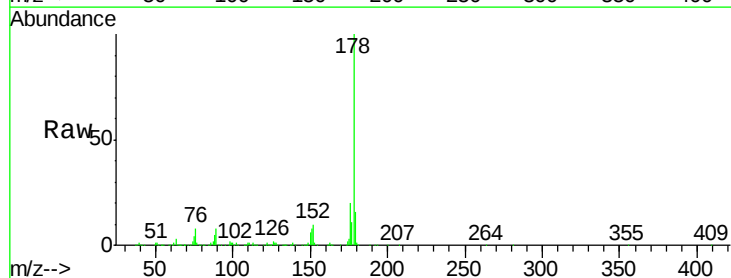
Instrument :
BNA_G
ClientSampleId :

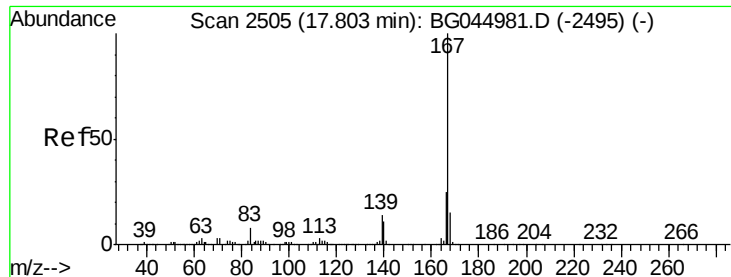
Tot Ion:178 Resp: 1191100
Ion Ratio Lower Upper
178 100
176 21.0 16.8 25.2
179 17.1 13.2 19.8



#72
Anthracene
Concen: 46.813 ng
RT: 17.52 min Scan# 2456
Delta R.T. 0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Tgt Ion:178 Resp: 1216914
Ion Ratio Lower Upper
178 100
176 19.9 16.0 24.0
179 16.3 13.6 20.4





#73

Carbazole

Concen: 42.182 ng

RT: 17.78 min Scan# 2501

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

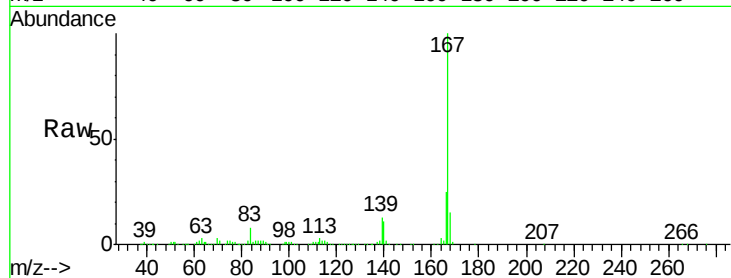
Instrument :

BNA_G

ClientSampleId :

Tot Ion:167 Resp: 1112781

Ion	Ratio	Lower	Upper
167	100		
166	24.6	19.8	29.6
139	13.4	10.9	16.3

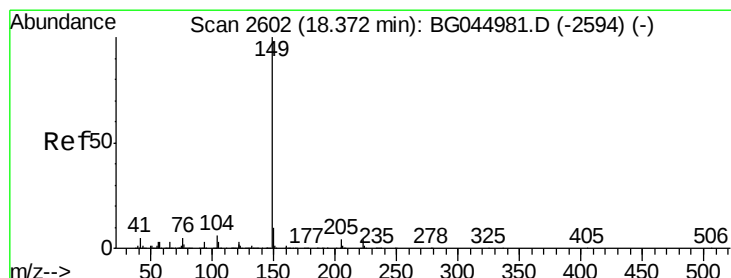
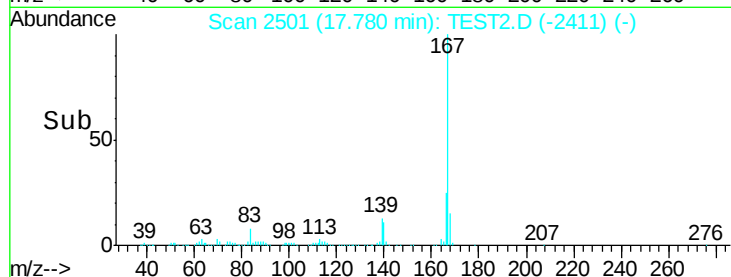
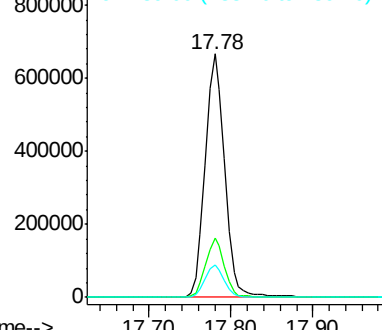


Abundance

Ion 167.00 (166.70 to 167.70): T

Ion 166.00 (165.70 to 166.70): T

Ion 139.00 (138.70 to 139.70): T



#74

Di-n-butylphthalate

Concen: 47.247 ng

RT: 18.34 min Scan# 2597

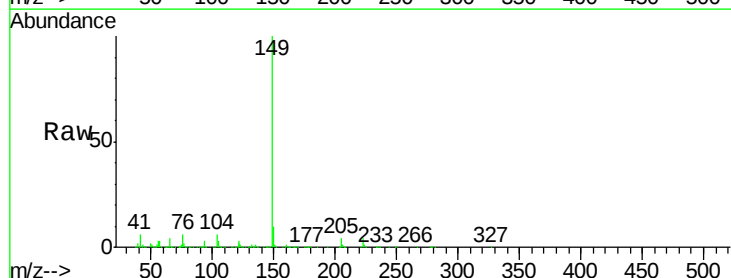
Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Tgt Ion:149 Resp: 1348036

Ion	Ratio	Lower	Upper
149	100		
150	10.3	8.2	12.2
104	6.5	4.8	7.2

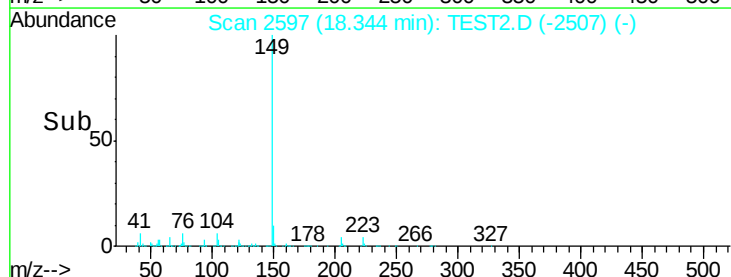
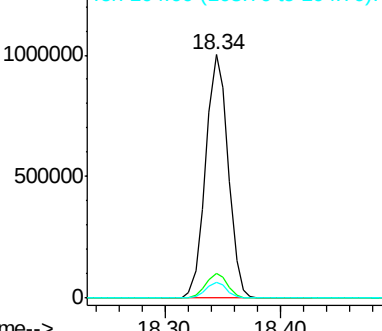


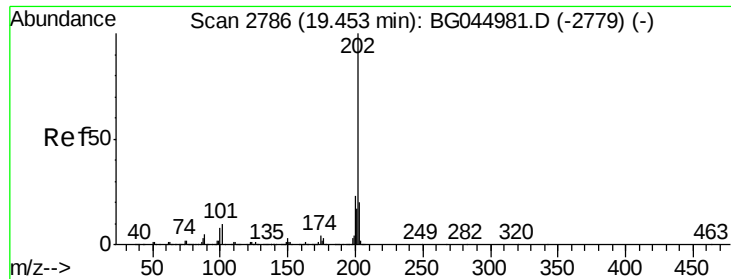
Abundance

Ion 149.00 (148.70 to 149.70): T

Ion 150.00 (149.70 to 150.70): T

Ion 104.00 (103.70 to 104.70): T





#75

Fluoranthene

Concen: 49.163 ng

RT: 19.43 min Scan# 2782

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

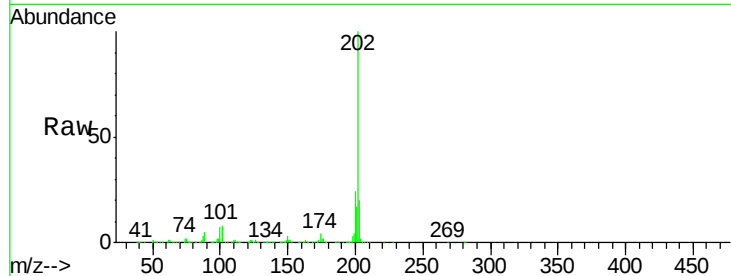
Tot Ion:202 Resp: 1480107

Ion Ratio Lower Upper

202 100

101 8.3 0.0 29.6

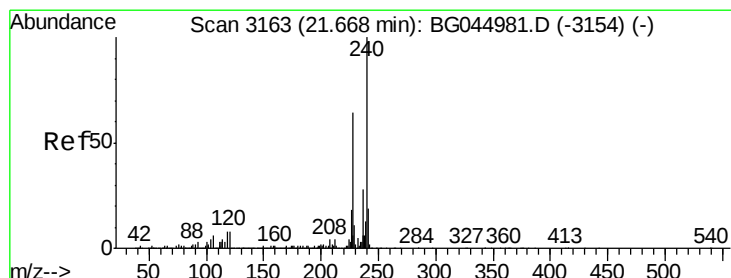
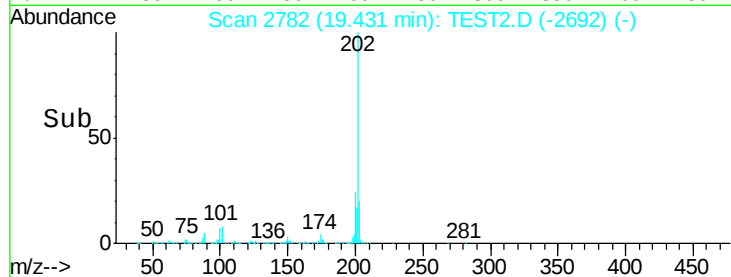
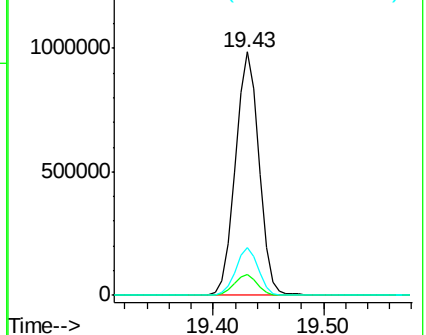
203 19.7 0.0 39.7



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: 21.65 min Scan# 3159

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

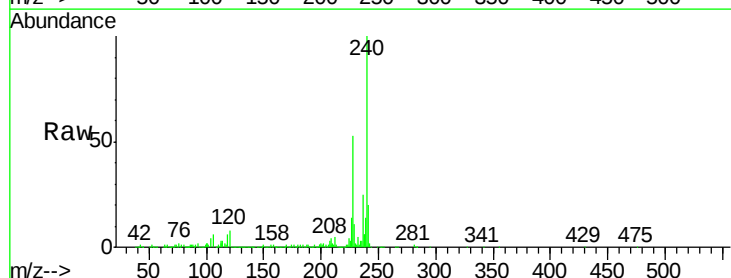
Tgt Ion:240 Resp: 467234

Ion Ratio Lower Upper

240 100

120 7.9 6.6 10.0

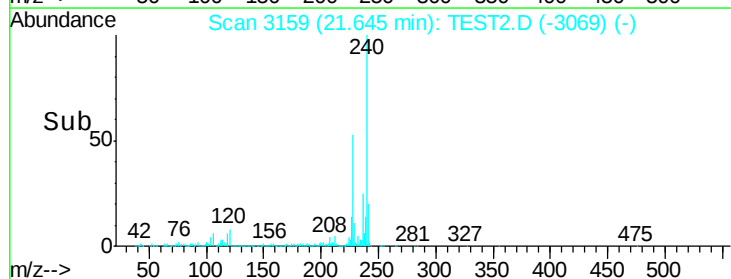
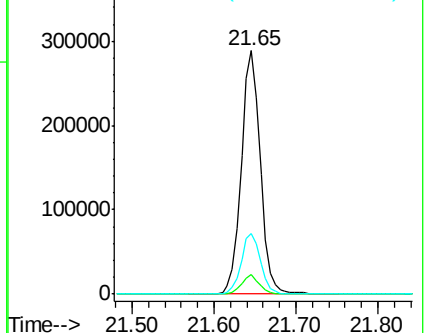
236 25.0 22.2 33.2



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: 64.127 ng

RT: 19.61 min Scan# 2812

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

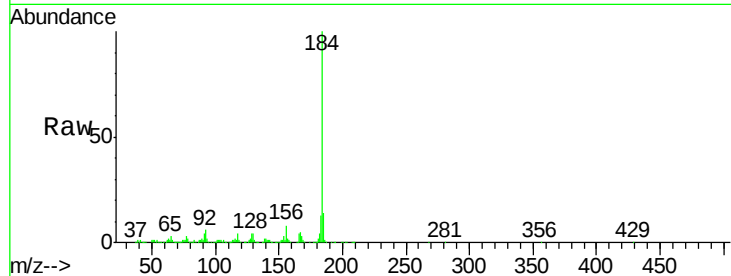
Tot Ion:184 Resp: 833572

Ion Ratio Lower Upper

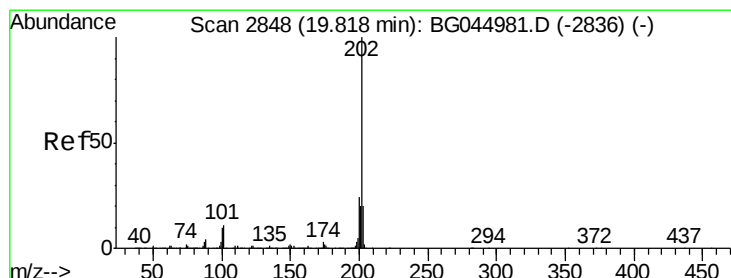
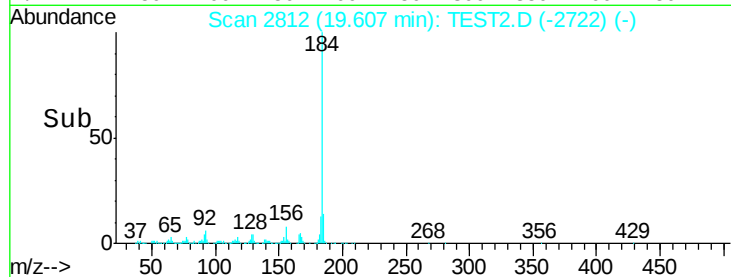
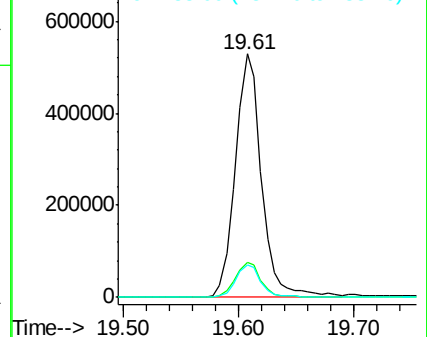
184 100

185 14.3 12.6 19.0

183 13.2 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: 44.785 ng

RT: 19.79 min Scan# 2843

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

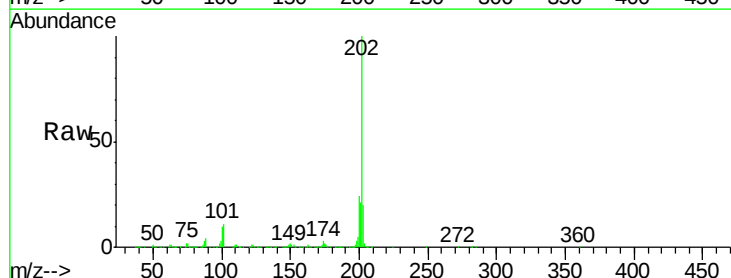
Tgt Ion:202 Resp: 1442592

Ion Ratio Lower Upper

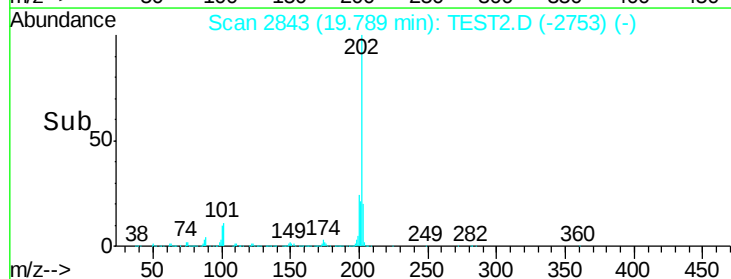
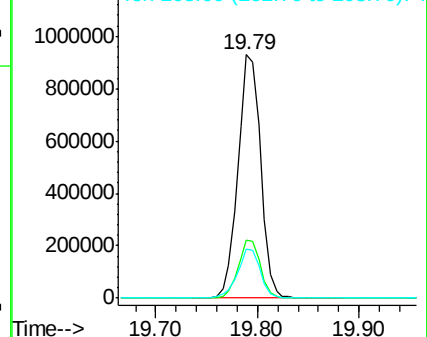
202 100

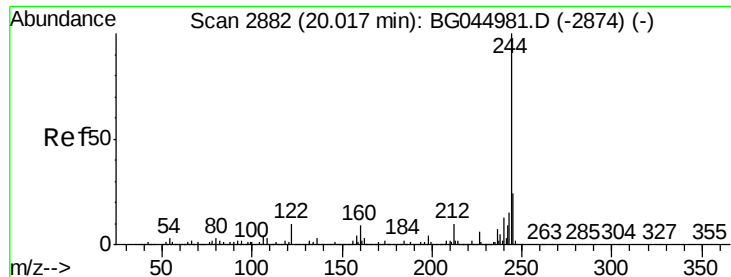
200 24.1 19.0 28.6

203 20.1 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: 99.450 ng

RT: 19.99 min Scan# 2878

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

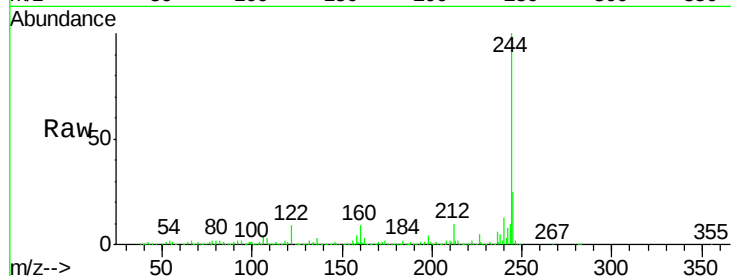
Tot Ion:244 Resp: 2131917

Ion Ratio Lower Upper

244 100

212 10.2 7.9 11.9

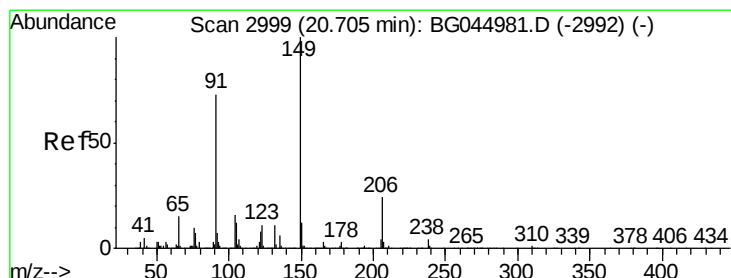
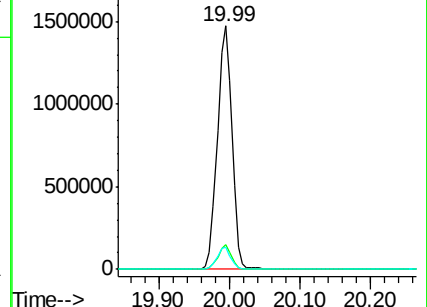
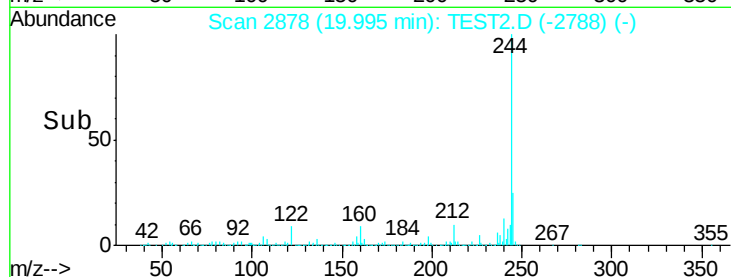
122 8.9 7.7 11.5



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: 44.926 ng

RT: 20.68 min Scan# 2995

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

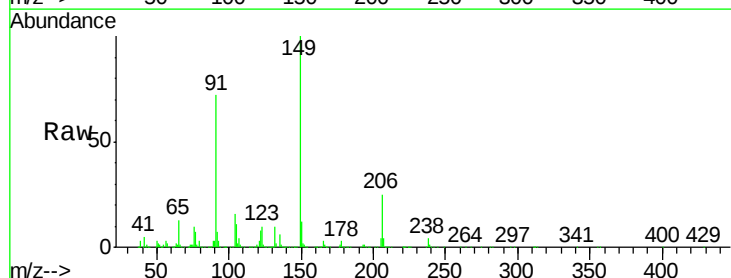
Tgt Ion:149 Resp: 599851

Ion Ratio Lower Upper

149 100

91 72.3 58.5 87.7

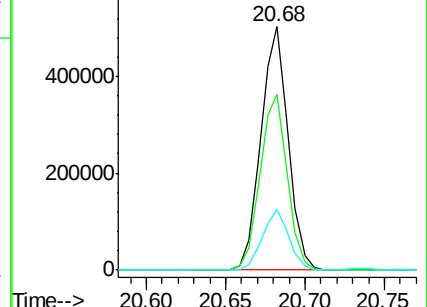
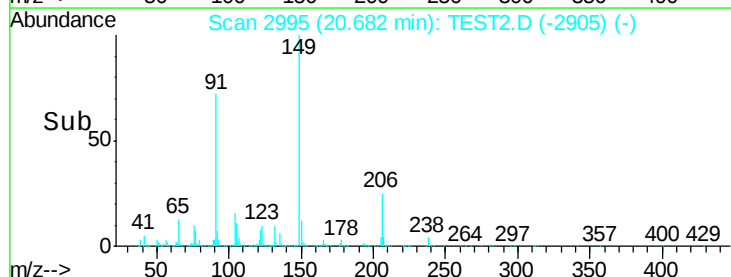
206 25.1 19.2 28.8

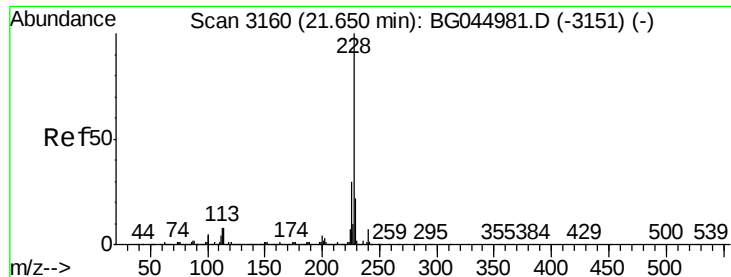


Abundance Ion 149.00 (148.70 to 149.70): T

Ion 91.00 (90.70 to 91.70): TES

Ion 206.00 (205.70 to 206.70): T





#81

Benzo(a)anthracene

Concen: 46.201 ng

RT: 21.63 min Scan# 3156

Delta R.T. 0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampled :

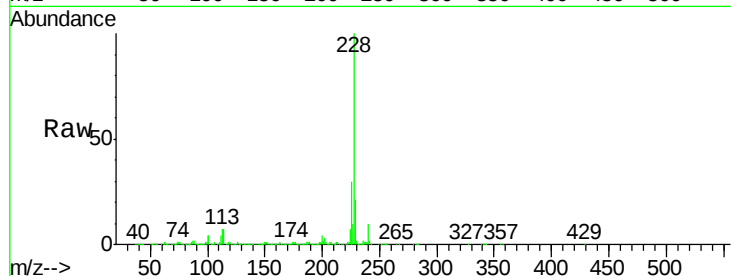
Tot Ion:228 Resp: 1399134

Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.0	36.0
229	21.2	17.5	26.3

228 100

226 29.5 24.0 36.0

229 21.2 17.5 26.3

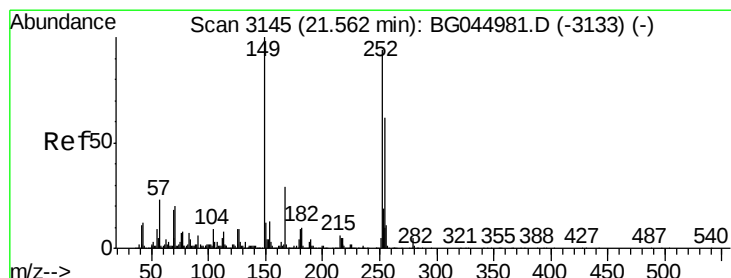
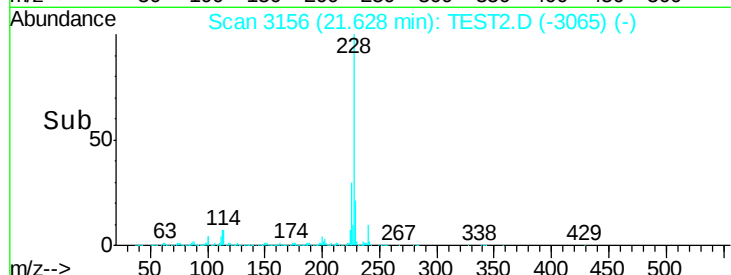
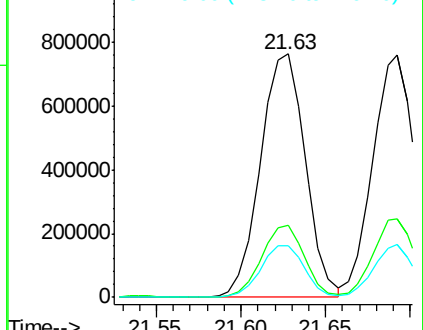


Abundance

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: 31.560 ng

RT: 21.54 min Scan# 3141

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

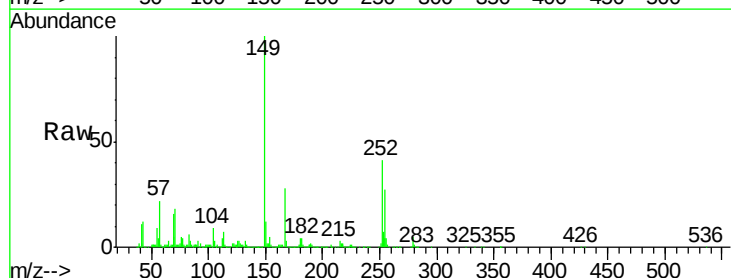
Tgt Ion:252 Resp: 380405

Ion	Ratio	Lower	Upper
252	100		
254	64.8	52.6	79.0
126	8.2	7.5	11.3

252 100

254 64.8 52.6 79.0

126 8.2 7.5 11.3

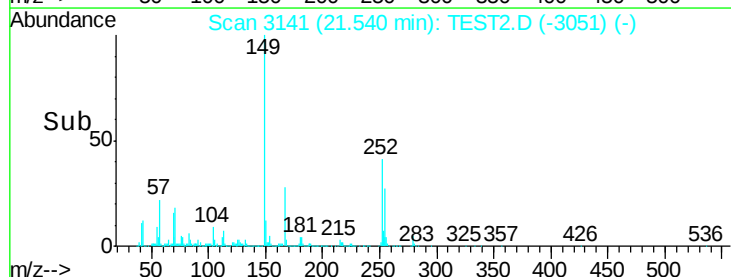
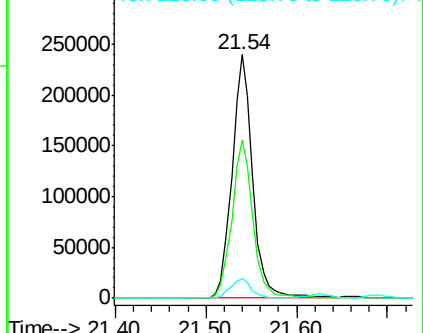


Abundance

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: 46.003 ng

RT: 21.69 min Scan# 3167

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

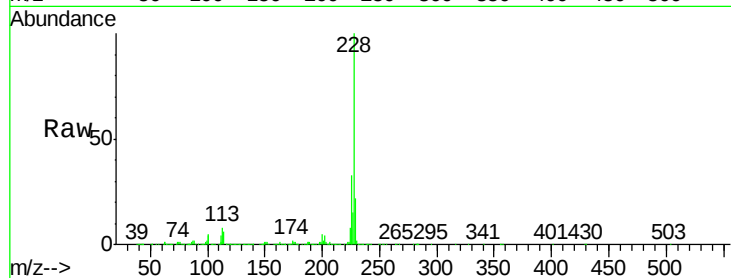
Instrument :

BNA_G

ClientSampleId :

Tot Ion:228 Resp: 1338540

Ion	Ratio	Lower	Upper
228	100		
226	32.7	26.2	39.4
229	21.7	17.0	25.6

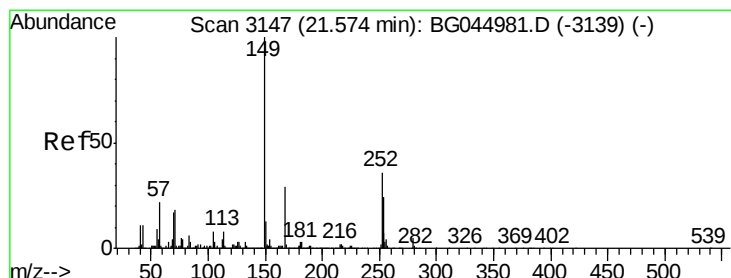
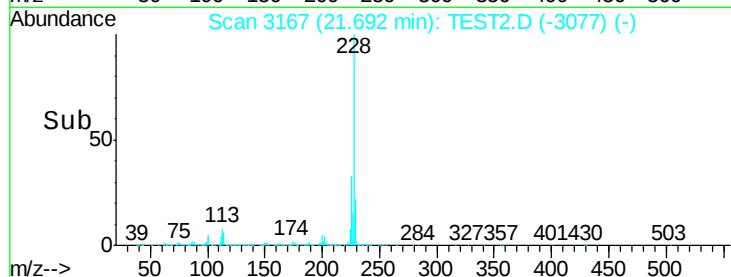
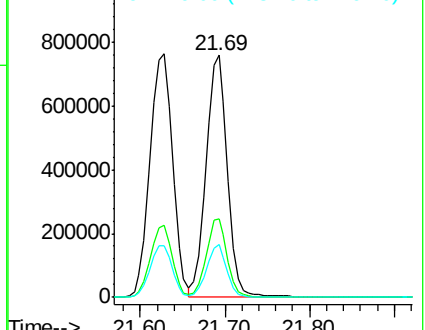


Abundance

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: 45.356 ng

RT: 21.54 min Scan# 3141

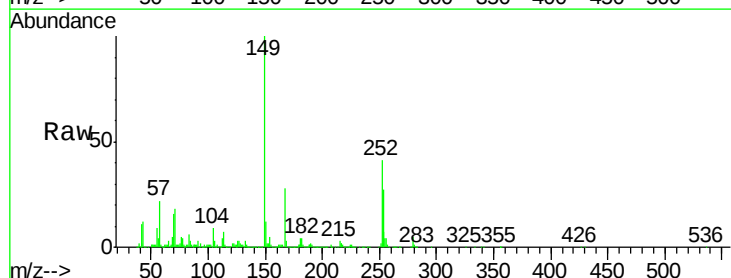
Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Tgt Ion:149 Resp: 832903

Ion	Ratio	Lower	Upper
149	100		
167	28.1	23.4	35.0
279	5.4	4.3	6.5

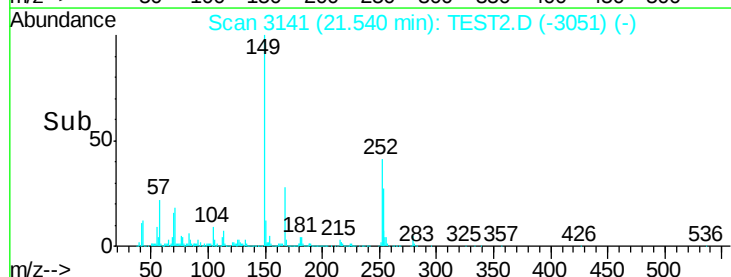
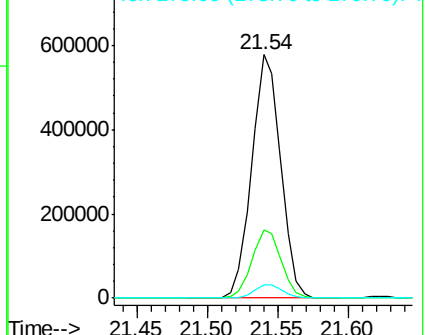


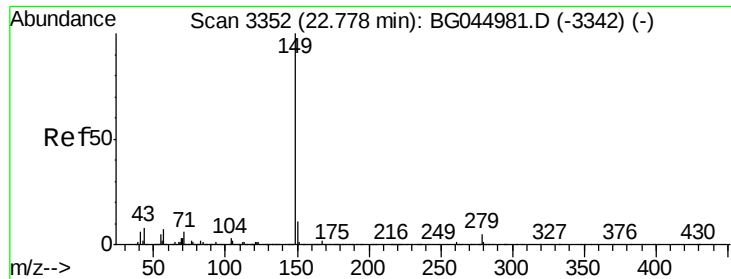
Abundance

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: 44.936 ng

RT: 22.74 min Scan# 3346

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

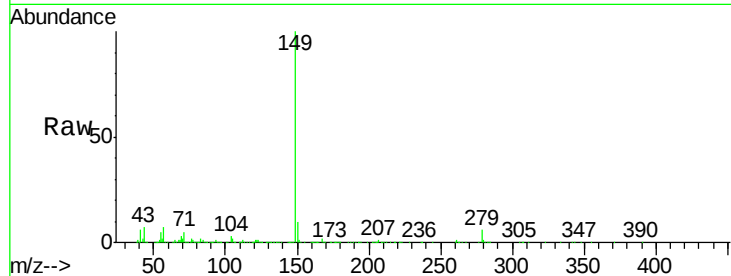
Tot Ion:149 Resp: 1426950

Ion Ratio Lower Upper

149 100

167 1.8 1.4 2.2

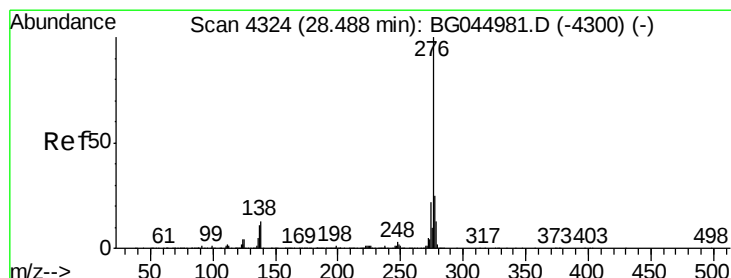
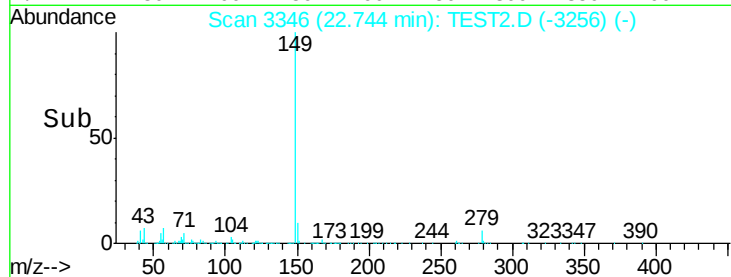
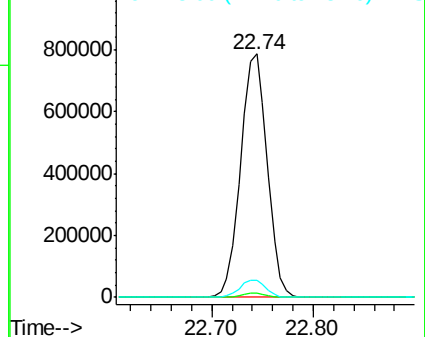
43 7.1 5.7 8.5



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: 46.963 ng

RT: 28.42 min Scan# 4313

Delta R.T. -0.01 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

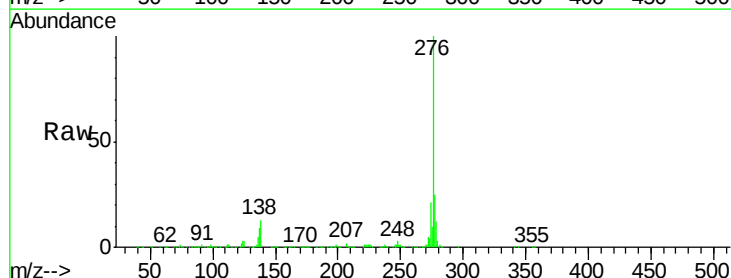
Tgt Ion:276 Resp: 1814262

Ion Ratio Lower Upper

276 100

138 15.5 9.6 14.4#

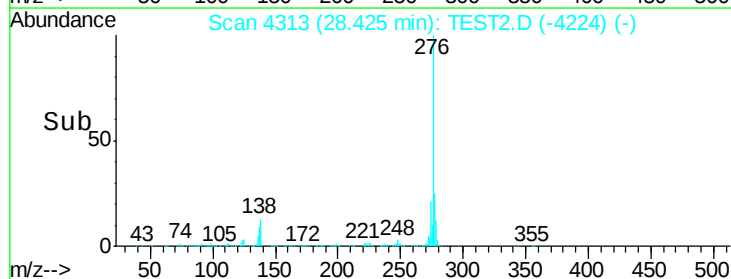
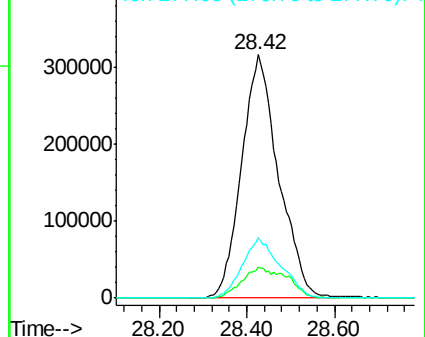
277 25.5 20.6 31.0



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

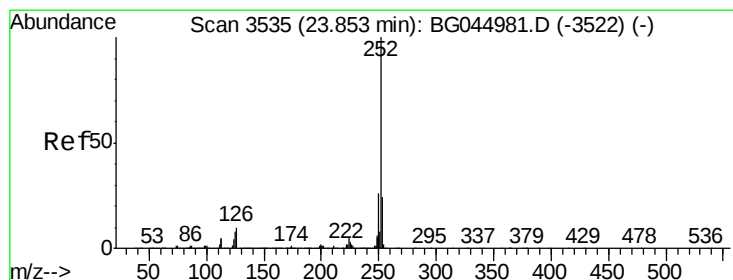
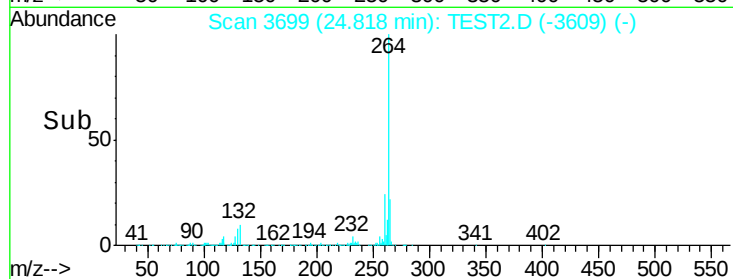
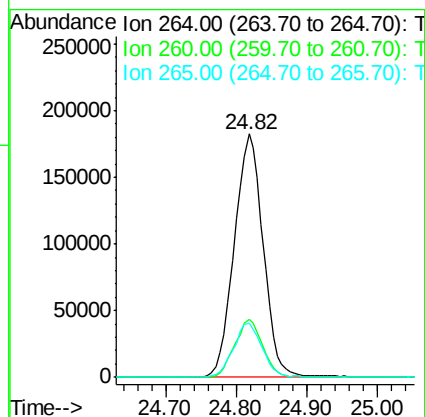
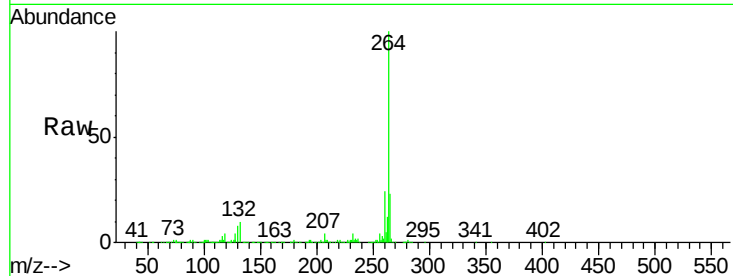




#87
Pervlene-d12
Concen: 20.000 ng
RT: 24.82 min Scan# 3699
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

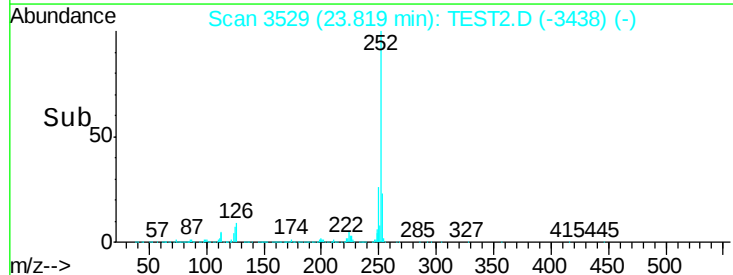
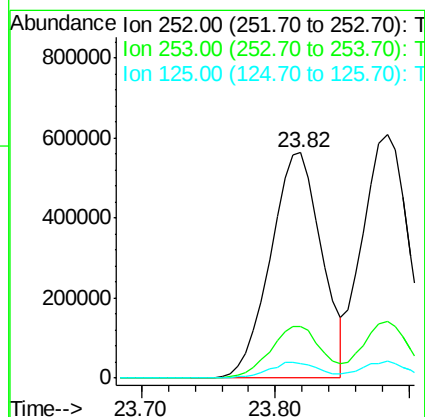
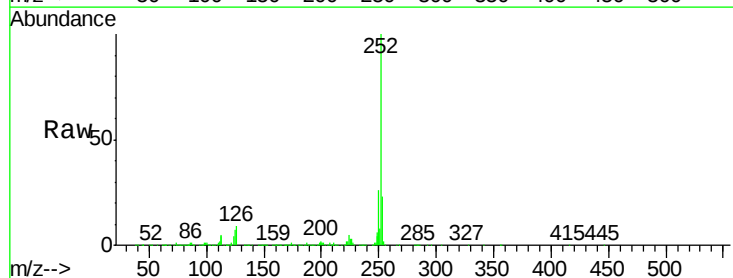
Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.2	28.8
265	22.5	19.0	28.4



#88
Benzo(b)fluoranthene
Concen: 46.240 ng
RT: 23.82 min Scan# 3529
Delta R.T. 0.00 min
Lab File: TEST2.D
Acq: 29 Apr 2020 22:19

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.8	28.2
125	6.7	6.2	9.4





#89

Benzo(k)fluoranthene

Concen: 47.575 ng

RT: 23.88 min Scan# 3540

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

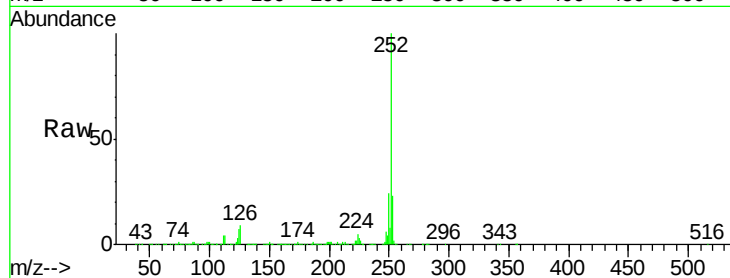
Tot Ion:252 Resp: 1468486

Ion Ratio Lower Upper

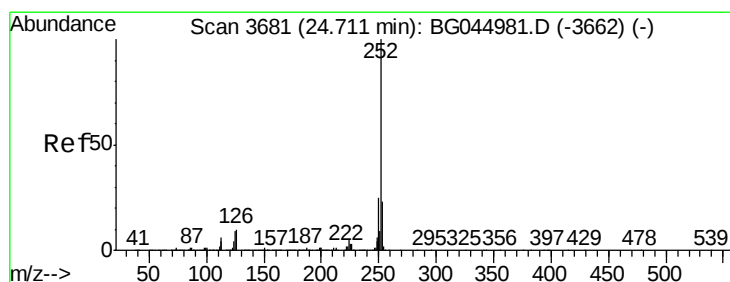
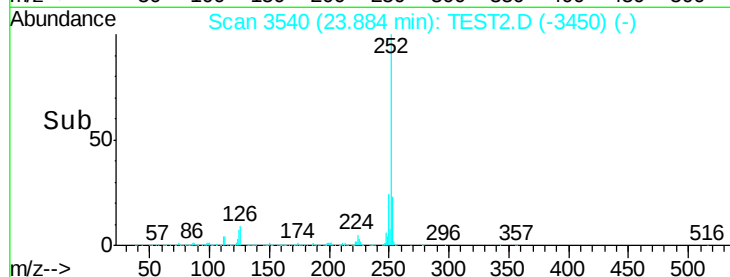
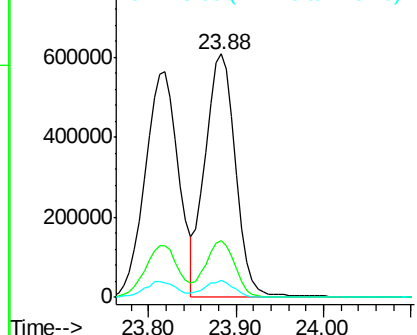
252 100

253 23.3 19.2 28.8

125 7.0 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: 45.219 ng

RT: 24.67 min Scan# 3674

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

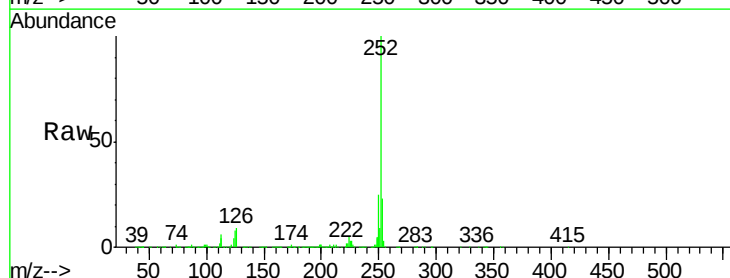
Tgt Ion:252 Resp: 1385703

Ion Ratio Lower Upper

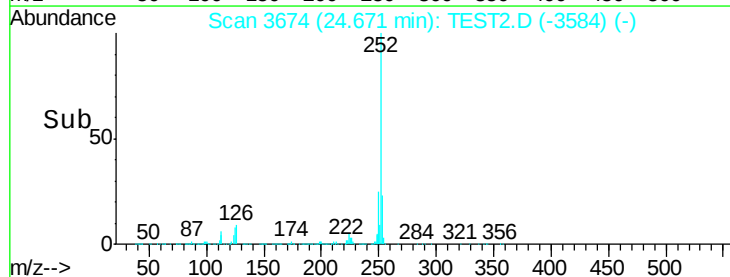
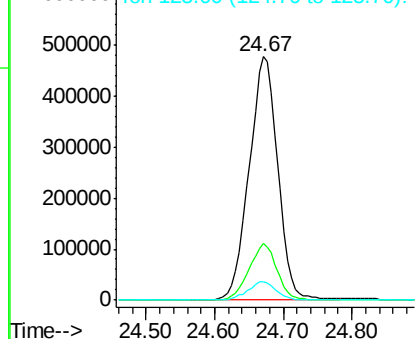
252 100

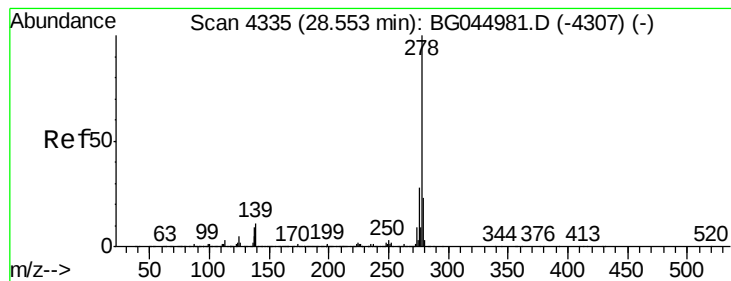
253 23.1 18.3 27.5

125 7.7 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: 47.525 ng

RT: 28.49 min Scan# 4324

Delta R.T. 0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Instrument :

BNA_G

ClientSampleId :

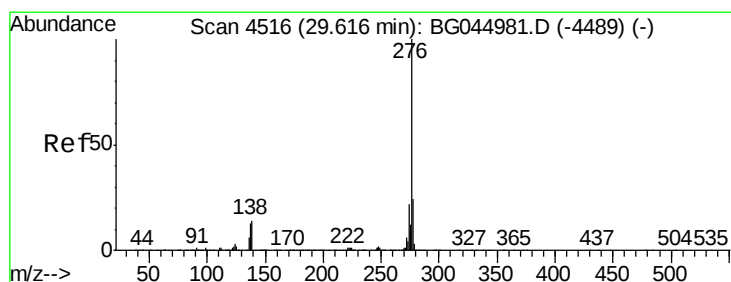
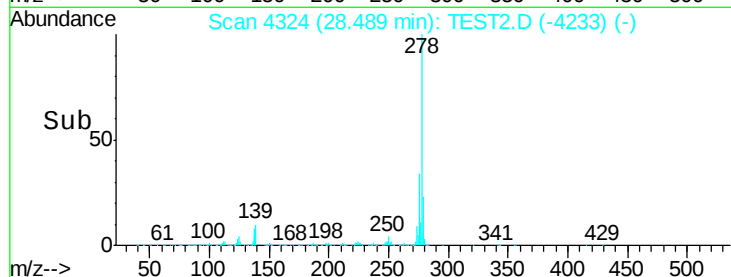
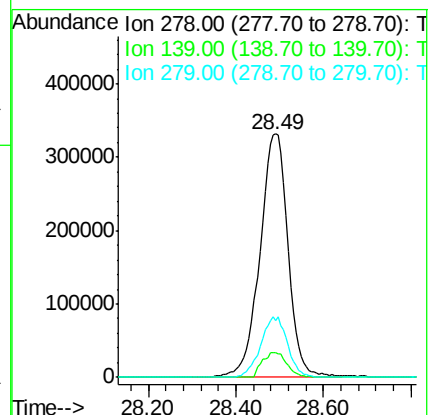
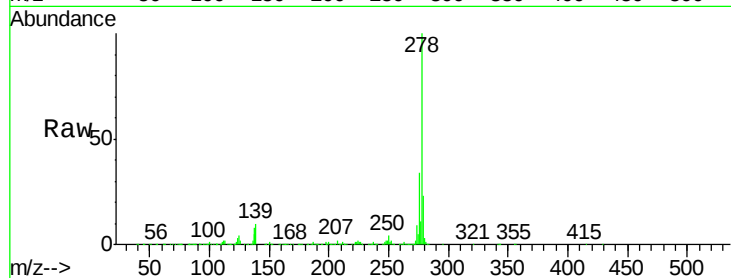
Tot Ion:278 Resp: 1467517

Ion Ratio Lower Upper

278 100

139 10.2 9.0 13.6

279 23.1 18.4 27.6



#92

Benzo(g,h,i)perylene

Concen: 48.638 ng

RT: 29.55 min Scan# 4505

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 29 Apr 2020 22:19

Tgt Ion:276 Resp: 1505729

Ion Ratio Lower Upper

276 100

277 25.4 19.3 28.9

138 13.2 11.4 17.2

