

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042720\
 Data File : TEST2.D
 Acq On : 27 Apr 2020 18:34
 Operator : CG/JU
 Sample : BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Apr 28 04:44:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 27 12:48:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	1388	20.00	ng	0.00
21) Naphthalene-d8	10.54	136	70	20.00	ng	-0.27
39) Acenaphthene-d10	14.09	164	77752	20.00	ng	-0.55
64) Phenanthrene-d10	16.70	188	3323	20.00	ng	-0.69
76) Chrysene-d12	20.75	240	720	20.00	ng	-0.89
87) Perylene-d12	23.83	264	69	20.00	ng	-1.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	535049	6364.10	ng	0.00
7) Phenol-d6	7.16	99	742179	5941.64	ng	0.00
23) Nitrobenzene-d5	9.15	82	472231	307819.15	ng	0.00
42) 2,4,6-Tribromophenol	15.29	330	54	0.04	ng	-0.84
45) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
79) Terphenyl-d14	19.10	244	57	1.73	ng	-0.89

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.45	88	76367	2043.909	ng	98
3) Pyridine	3.84	79	163716	1423.116	ng	98
4) n-Nitrosodimethylamine	3.75	42	72680	2062.346	ng	97
6) Aniline	7.31	93	247361	1523.074	ng	98
8) 2-Chlorophenol	7.55	128	202278	2238.684	ng	97
9) Benzaldehyde	7.12	77	171052	Below Cal		96
10) Phenol	7.18	94	274848	2198.840	ng	96
11) bis(2-Chloroethyl)ether	7.41	93	184668	1855.592	ng	97
12) 1,3-Dichlorobenzene	7.88	146	216851	2036.687	ng	98
13) 1,4-Dichlorobenzene	8.02	146	219359	2067.610	ng	98
14) 1,2-Dichlorobenzene	8.35	146	204079	2010.671	ng	95
15) Benzyl Alcohol	8.23	79	206808	1974.719	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.52	45	171938	1760.023	ng	97
17) 2-Methylphenol	8.44	107	187117	1940.225	ng	95
18) Hexachloroethane	9.08	117	85892	2153.564	ng	90
19) n-Nitroso-di-n-propylamine	8.80	70	168679	1909.480	ng	99
20) 3+4-Methylphenols	8.77	107	259297	1920.874	ng	97
22) Acetophenone	8.81	105	306475	161900.882	ng	99
24) Nitrobenzene	9.19	77	251045	159643.621	ng	95
25) Isophorone	9.72	82	483629	153940.624	ng	98
26) 2-Nitrophenol	9.90	139	118286	174627.502	ng	98
27) 2,4-Dimethylphenol	9.98	122	198743	184915.184	ng	98
28) bis(2-Chloroethoxy)methane	10.20	93	269137	163047.043	ng	98
29) 2,4-Dichlorophenol	10.45	162	217770	175474.884	ng	99
30) 1,2,4-Trichlorobenzene	10.66	180	229364	163235.537	ng	99
31) Naphthalene	10.85	128	627972	163989.941	ng	99
32) Benzoic acid	10.12	122	115356	115224.606	ng	99
33) 4-Chloroaniline	10.96	127	132258	74057.879	ng	97
34) Hexachlorobutadiene	11.14	225	159321	165378.973	ng	96
35) Caprolactam	11.73	113	40369	81731.023	ng	90
36) 4-Chloro-3-methylphenol	12.08	107	262022	179726.825	ng	97
37) 2-Methylnaphthalene	12.46	142	487592	164047.135	ng	96
38) 1-Methylnaphthalene	12.46	142	487592	173770.623	ng	100
40) 1,2,4,5-Tetrachlorobenzene	12.83	216	216654	86.544	ng #	98

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 ALS Vial : 10 Sample Multiplier: 1

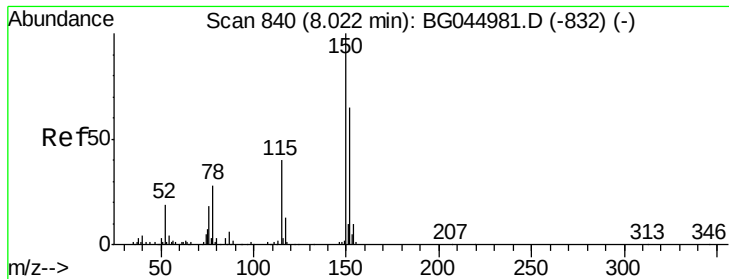
Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Apr 28 04:44:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

44) 2,4,5-Trichlorophenol	13.07	196	206187	102.524	nq	# 90
47) 2-Chloronaphthalene	13.07	162	17193	3.807	nq	# 61
48) 2-Nitroaniline	13.46	65	6556	4.413	nq	# 16
49) Acenaphthylene	13.46	152	184644	25.104	nq	# 1
50) Dimethylphthalate	13.51	163	59428	9.387	nq	# 1
51) 2,6-Dinitrotoluene	13.51	165	17862	12.614	nq	# 1
53) 3-Nitroaniline	13.71	138	180916	116.489	nq	# 55
55) Dibenzofuran	14.30	168	78451	10.813	nq	# 49
56) 4-Nitrophenol	14.53	139	8200	6.810	nq	# 1
57) 2,4-Dinitrotoluene	14.20	165	166273	80.348	nq	# 78
58) Fluorene	15.18	166	52044	8.782	nq	# 4
62) 4-Nitroaniline	15.03	138	16314	10.128	nq	# 17
63) Azobenzene	15.46	77	41326	6.791	nq	# 1
65) 4,6-Dinitro-2-methylphenol	15.18	198	12690	580.985	nq	# 45
66) n-Nitrosodiphenylamine	15.26	169	20852	218.400	nq	# 1
67) 4-Bromophenyl-phenylether	16.13	248	27474	640.878	nq	# 1
69) Atrazine	16.12	200	90	Below Cal	#	1
71) Phenanthrene	16.70	178	3195	18.710	nq	# 1
72) Anthracene	16.82	178	612	3.573	nq	# 1
73) Carbazole	17.04	167	153892	885.321	nq	# 67
74) Di-n-butylphthalate	17.52	149	12310	68.185	nq	# 1
75) Fluoranthene	18.65	202	60	Below Cal		62
77) Benzidine	18.76	184	57	Below Cal	#	64
78) Pyrene	19.43	202	1470703	29629.103	nq	99
80) Butylbenzylphthalate	19.79	149	11112	540.068	nq	# 27
81) Benzo(a)anthracene	20.91	228	17559	376.268	nq	# 1
82) 3,3'-Dichlorobenzidine	20.65	252	66	3.553	nq	# 24
83) Chrysene	20.91	228	17559	391.612	nq	# 1
84) Bis(2-ethylhexyl)phthalate	20.68	149	602688	21297.951	nq	# 52
85) Di-n-octyl phthalate	21.55	149	839246	17150.403	nq	# 75
88) Benzo(b)fluoranthene	22.89	252	119	27.533	nq	# 1
89) Benzo(k)fluoranthene	22.93	252	53	12.894	nq	# 58
90) Benzo(a)pyrene	23.82	252	1501127	367854.320	nq	99
91) Dibenzo(a,h)anthracene	27.25	278	90	21.887	nq	# 35
92) Benzo(a,h,i)perylene	28.44	276	1763543	427786.620	nq	97

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

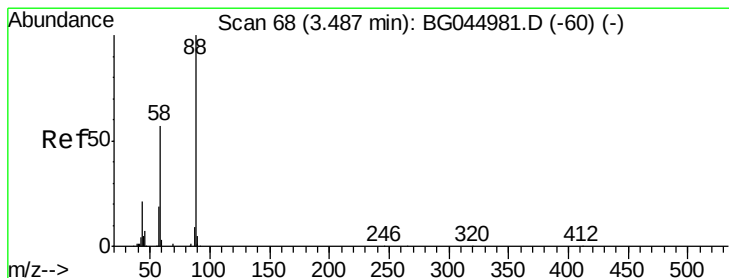
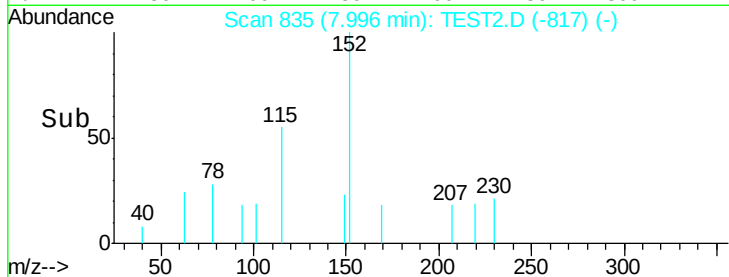
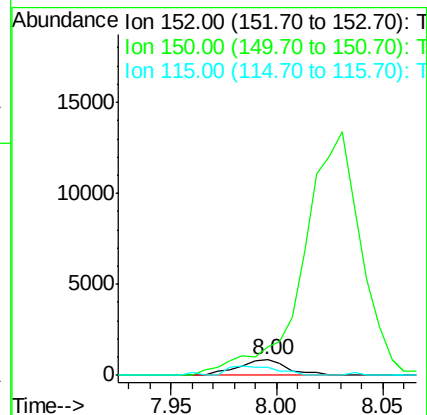
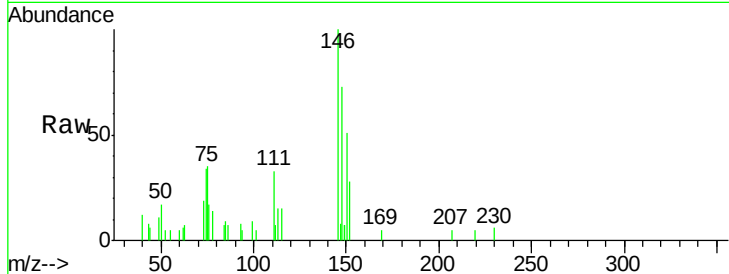


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.00 min Scan# 835
Delta R.T. 0.00 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Instrument :
BNA_G
ClientSampleId :

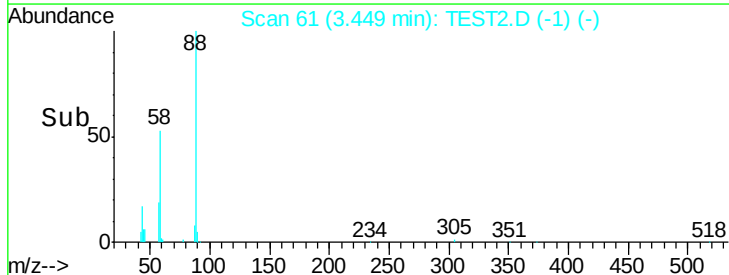
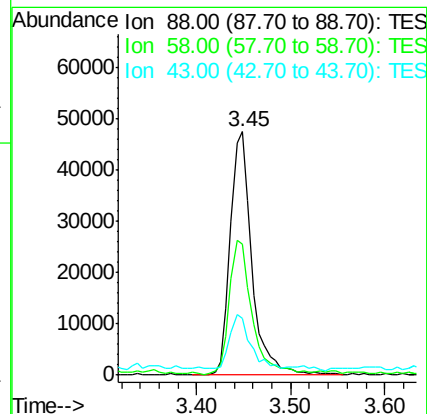
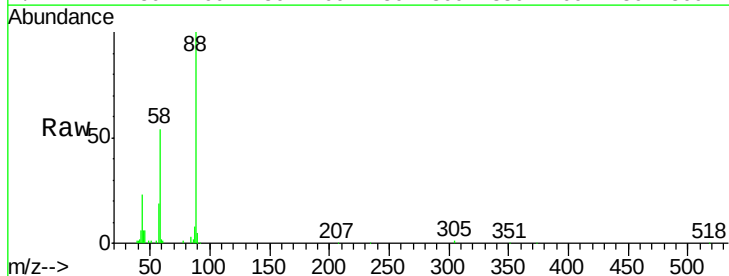
Tot Ion:152 Resp: 1388
Ion Ratio Lower Upper
152 100
150 183.9 123.6 185.4
115 55.3 49.1 73.7

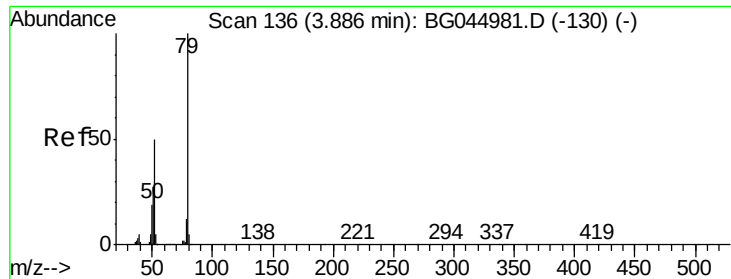


#2

1,4-Dioxane
Concen: 2043.909 ng
RT: 3.45 min Scan# 61
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Tgt Ion: 88 Resp: 76367
Ion Ratio Lower Upper
88 100
58 57.4 46.6 69.8
43 20.2 17.5 26.3





#3

Pvridine

Concen: 1423.116 ng

RT: 3.84 min Scan# 128

Delta R.T. -0.01 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

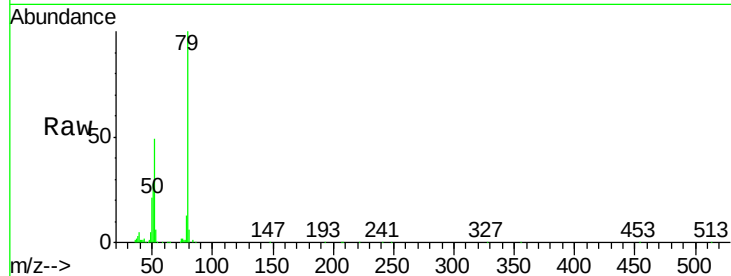
Tot Ion: 79 Resp: 163716

Ion Ratio Lower Upper

79 100

52 48.8 39.8 59.6

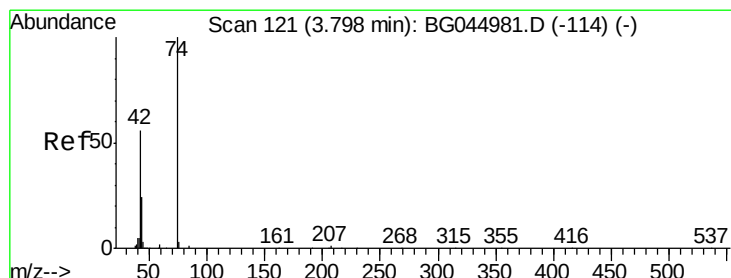
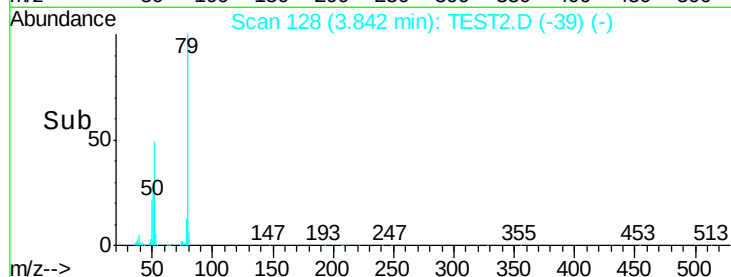
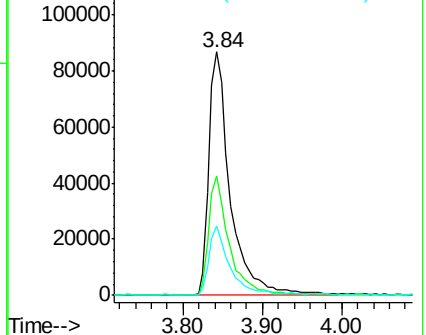
51 28.4 21.4 32.2



Abundance Ion 79.00 (78.70 to 79.70): TES

Ion 52.00 (51.70 to 52.70): TES

Ion 51.00 (50.70 to 51.70): TES



#4

n-Nitrosodimethylamine

Concen: 2062.346 ng

RT: 3.75 min Scan# 113

Delta R.T. -0.01 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

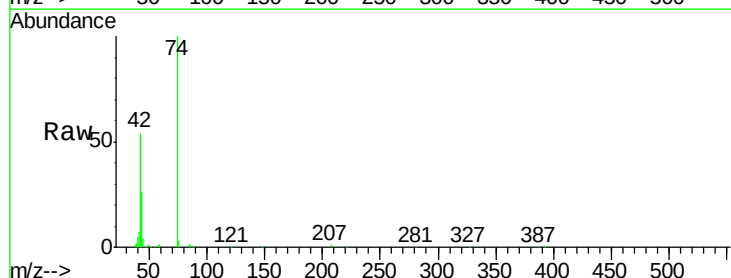
Tgt Ion: 42 Resp: 72680

Ion Ratio Lower Upper

42 100

74 183.8 143.0 214.6

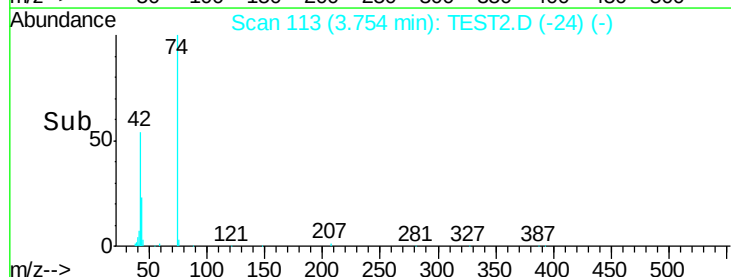
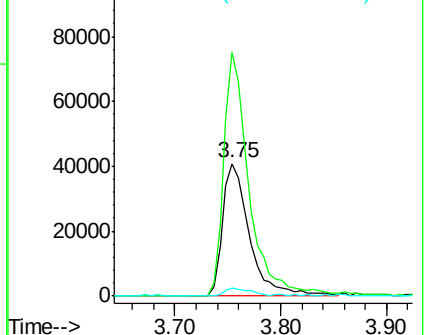
44 6.5 4.6 6.8

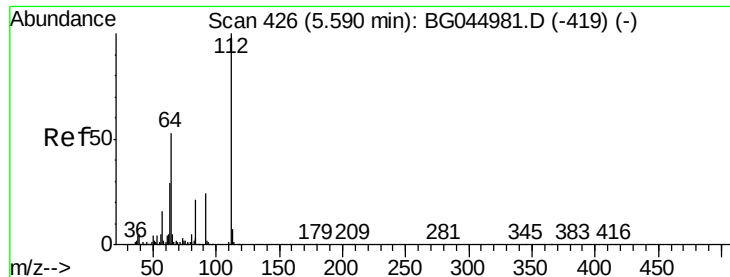


Abundance Ion 42.00 (41.70 to 42.70): TES

Ion 74.00 (73.70 to 74.70): TES

Ion 44.00 (43.70 to 44.70): TES





#5

2-Fluorophenol

Concen: 6364.099 ng

RT: 5.56 min Scan# 421

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

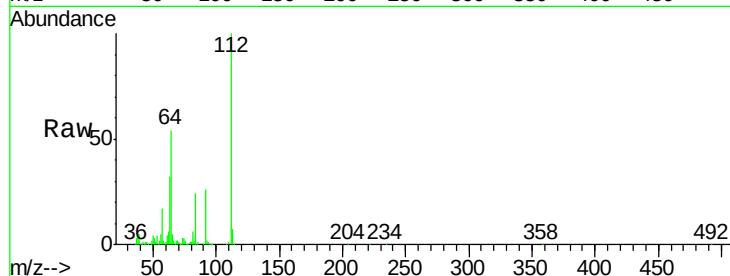
Tot Ion:112 Resp: 535049

Ion Ratio Lower Upper

112 100

64 53.6 42.4 63.6

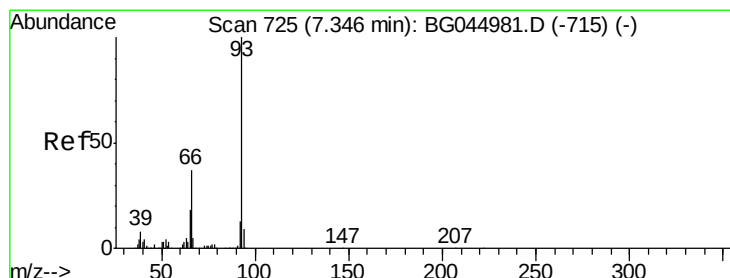
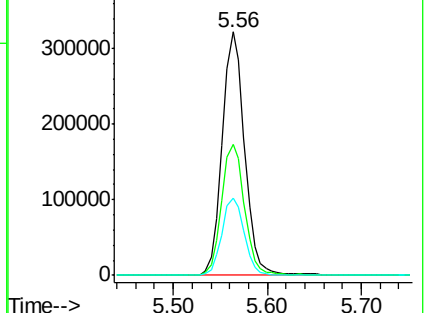
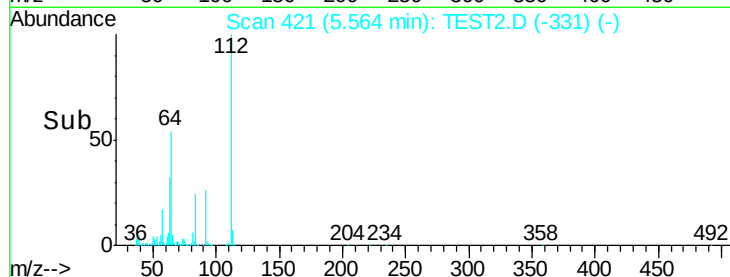
63 31.6 23.1 34.7



Abundance Ion 112.00 (111.70 to 112.70): T

Ion 64.00 (63.70 to 64.70): TES

Ion 63.00 (62.70 to 63.70): TES



#6

Aniline

Concen: 1523.074 ng

RT: 7.31 min Scan# 718

Delta R.T. -0.01 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

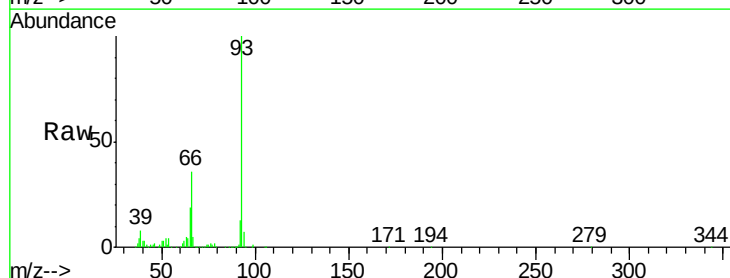
Tgt Ion: 93 Resp: 247361

Ion Ratio Lower Upper

93 100

66 36.3 29.8 44.8

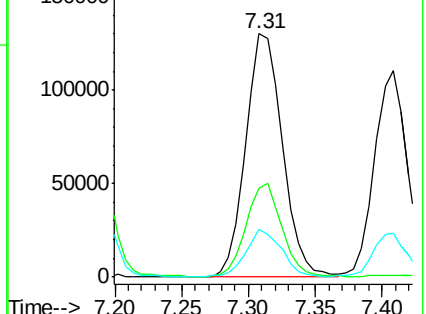
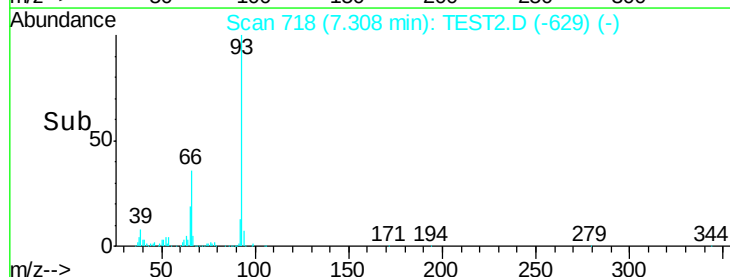
65 19.4 14.6 22.0

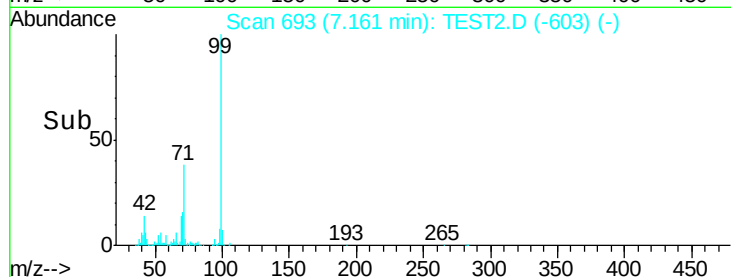
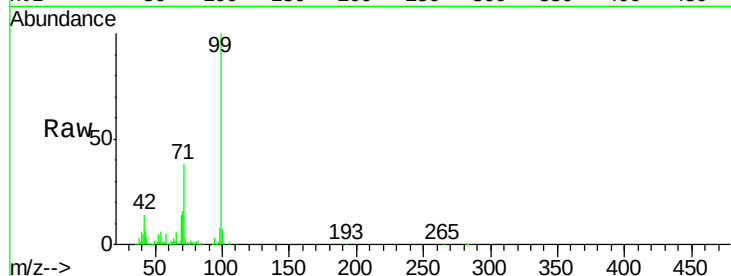
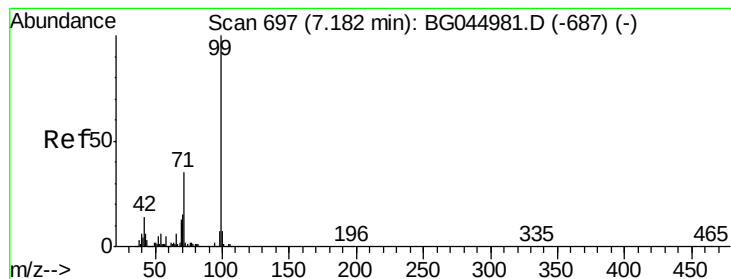


Abundance Ion 93.00 (92.70 to 93.70): TES

Ion 66.00 (65.70 to 66.70): TES

Ion 65.00 (64.70 to 65.70): TES





#7

Phenol-d6

Concen: 5941.640 ng

RT: 7.16 min Scan# 693

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

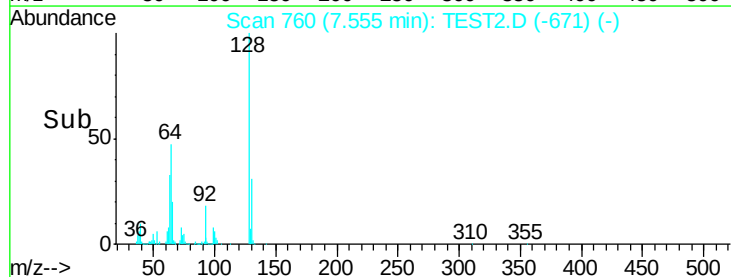
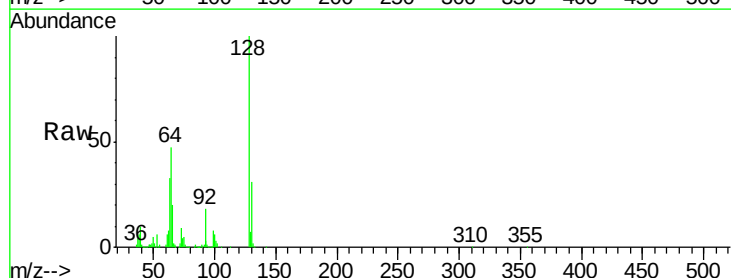
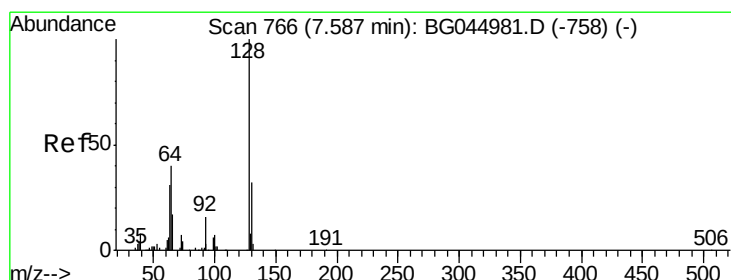
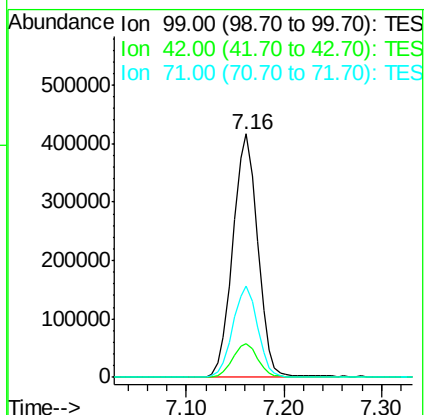
Tot Ion: 99 Resp: 742179

Ion Ratio Lower Upper

99 100

42 13.6 11.3 16.9

71 37.6 28.3 42.5



#8

2-Chlorophenol

Concen: 2238.684 ng

RT: 7.55 min Scan# 760

Delta R.T. -0.01 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

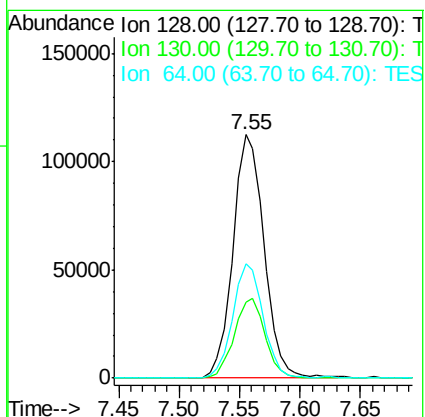
Tgt Ion: 128 Resp: 202278

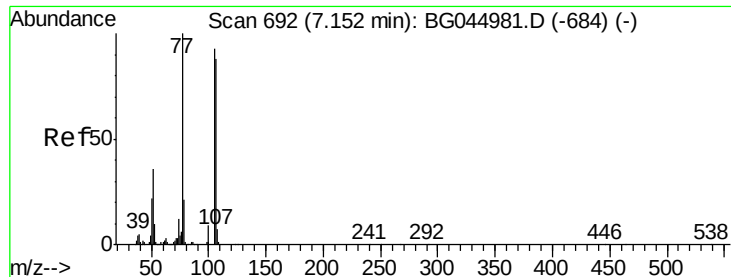
Ion Ratio Lower Upper

128 100

130 31.3 12.3 52.3

64 46.9 24.4 64.4





#9

Benzaldehyde

Concen: Below Cal

RT: 7.12 min Scan# 686

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

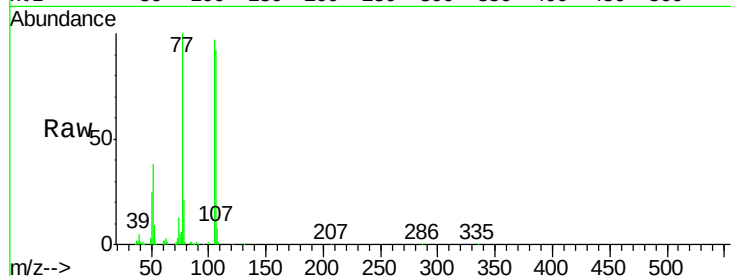
Tot Ion: 77 Resp: 171052

Ion Ratio Lower Upper

77 100

105 97.1 72.9 112.9

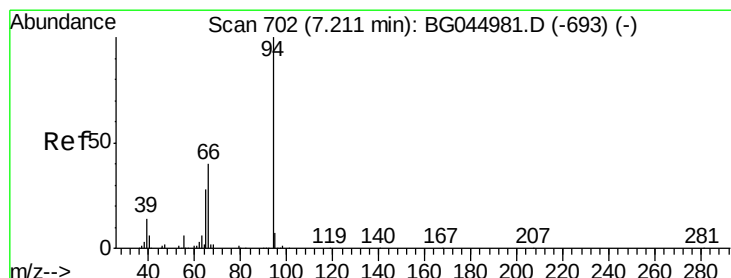
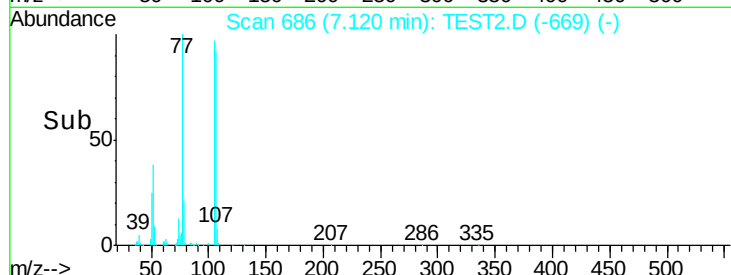
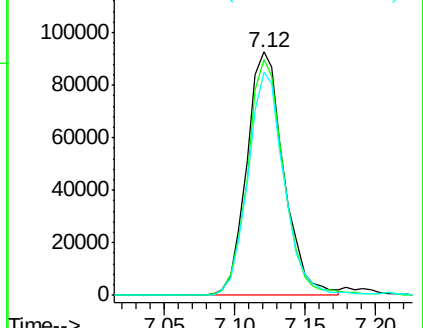
106 91.8 67.6 107.6



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: 2198.840 ng

RT: 7.18 min Scan# 697

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

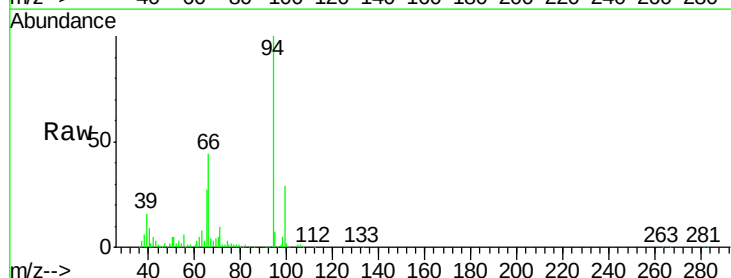
Tgt Ion: 94 Resp: 274848

Ion Ratio Lower Upper

94 100

65 27.5 8.2 48.2

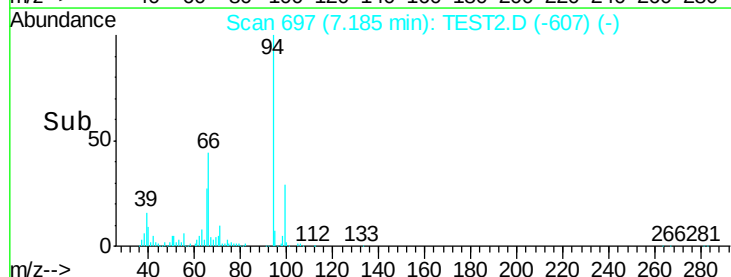
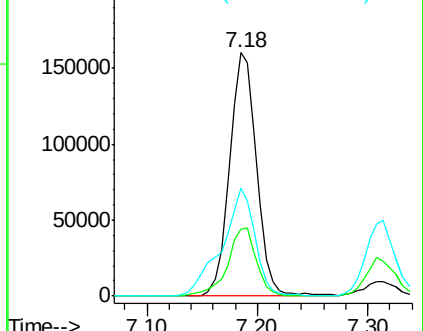
66 44.3 20.4 60.4

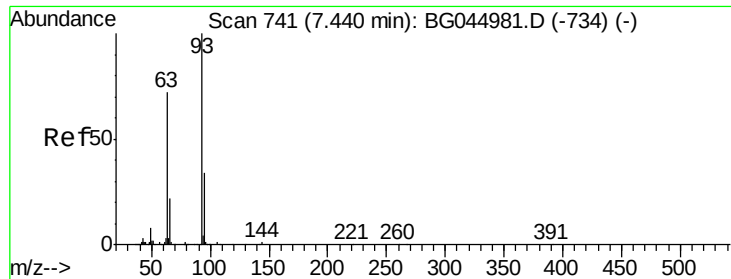


Abundance Ion 94.00 (93.70 to 94.70): TES

Ion 65.00 (64.70 to 65.70): TES

Ion 66.00 (65.70 to 66.70): TES

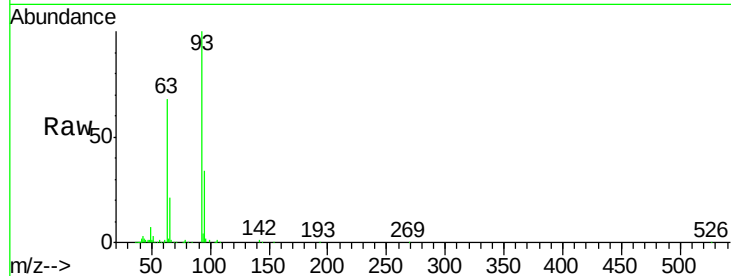




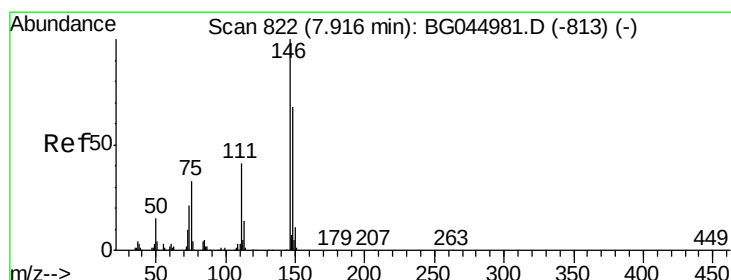
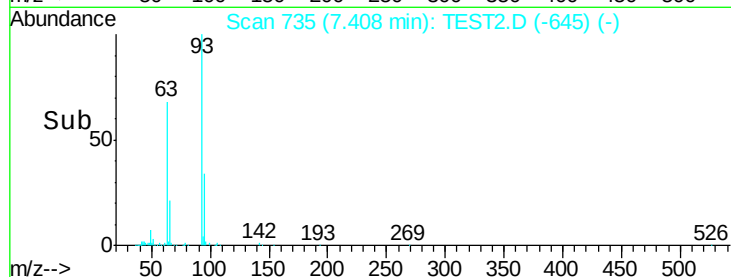
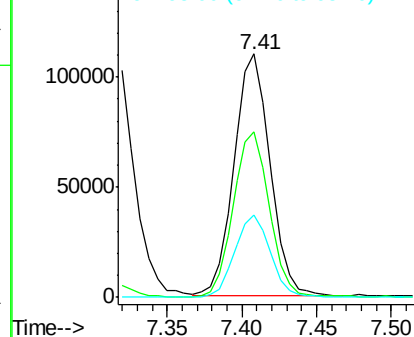
#11
 bis(2-Chloroethyl)ether
 Concen: 1855.592 ng
 RT: 7.41 min Scan# 735
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Instrument :
 BNA_G
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
93	100		
63	67.7	51.8	91.8
95	33.7	13.8	53.8

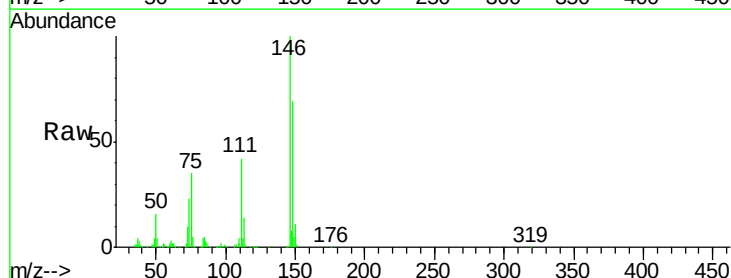


Abundance Ion 93.00 (92.70 to 93.70): TES
 Ion 63.00 (62.70 to 63.70): TES
 Ion 95.00 (94.70 to 95.70): TES

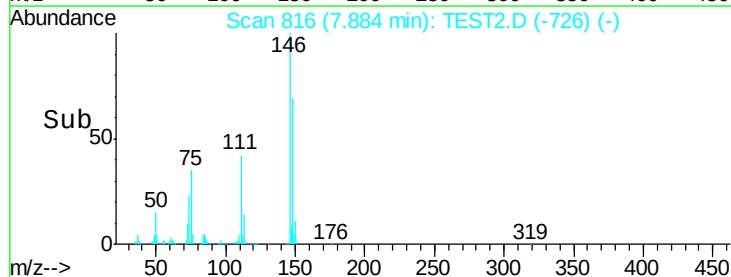
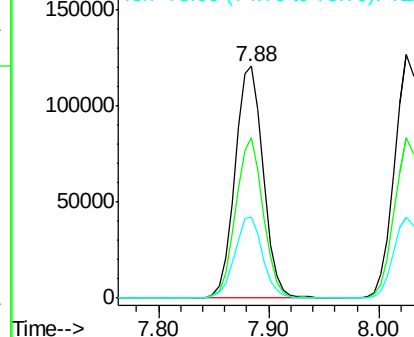


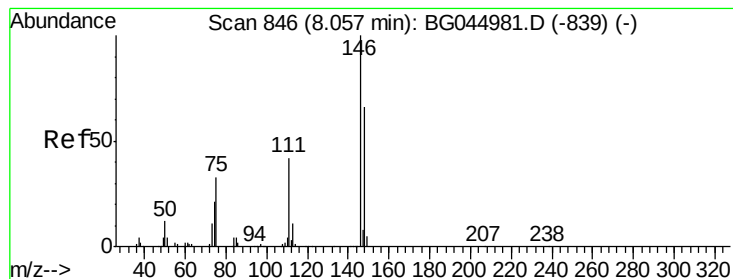
#12
 1,3-Dichlorobenzene
 Concen: 2036.687 ng
 RT: 7.88 min Scan# 816
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion	Ratio	Lower	Upper
146	100		
148	69.1	54.6	81.8
75	34.7	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: 2067.610 ng

RT: 8.02 min Scan# 840

Delta R.T. -0.01 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

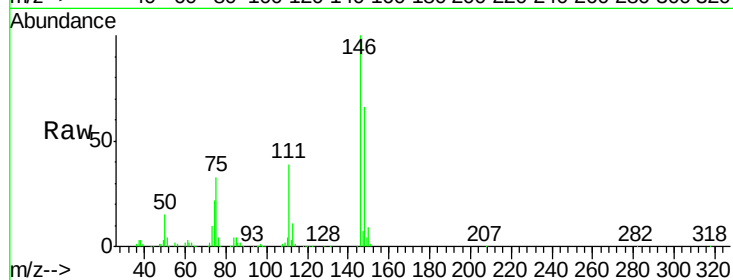
Tot Ion:146 Resp: 219359

Ion Ratio Lower Upper

146 100

148 65.9 53.3 79.9

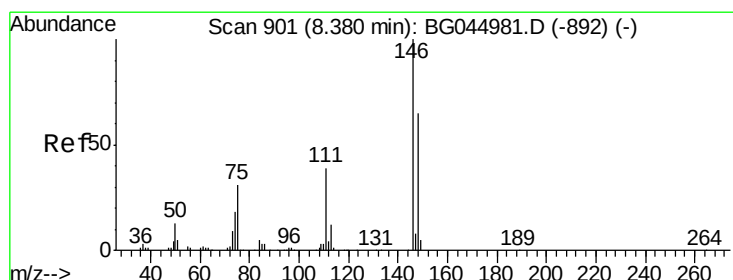
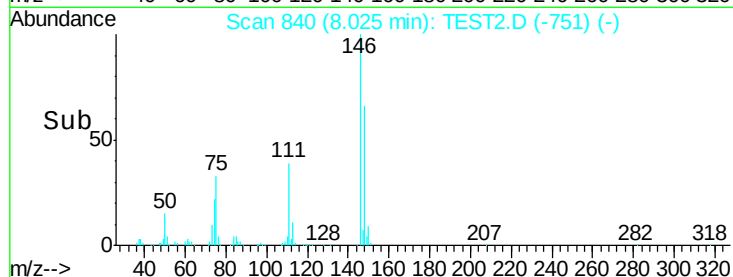
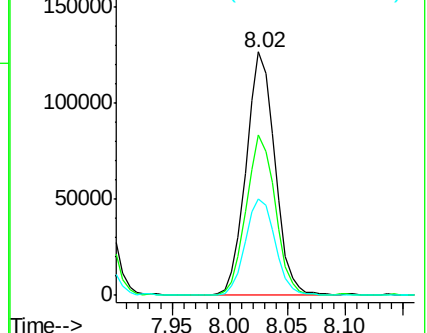
111 39.4 33.8 50.8



Abundance Ion 146.00 (145.70 to 146.70): T

Ion 148.00 (147.70 to 148.70): T

Ion 111.00 (110.70 to 111.70): T



#14

1,2-Dichlorobenzene

Concen: 2010.671 ng

RT: 8.35 min Scan# 895

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

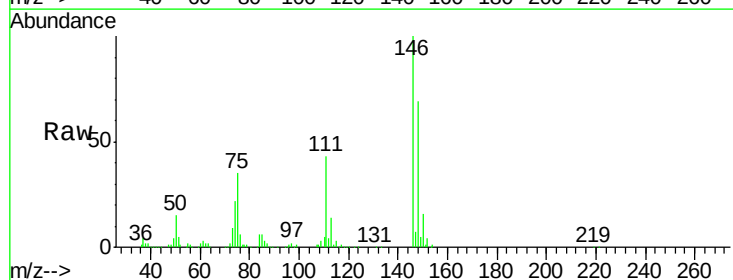
Tgt Ion:146 Resp: 204079

Ion Ratio Lower Upper

146 100

148 68.6 51.9 77.9

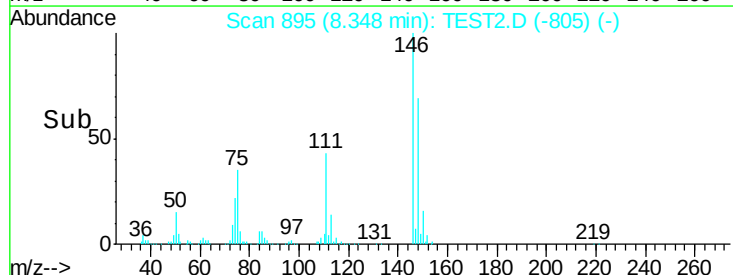
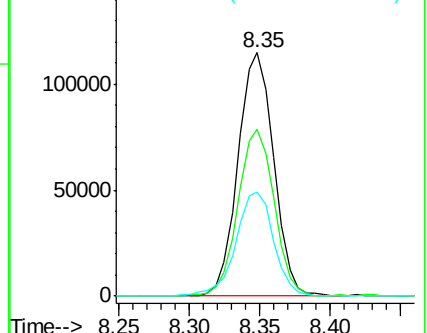
111 42.5 31.3 46.9

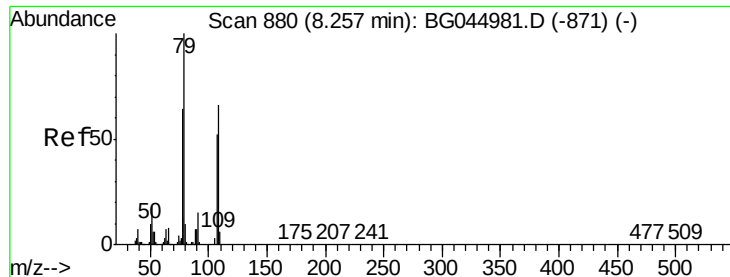


Abundance Ion 146.00 (145.70 to 146.70): T

Ion 148.00 (147.70 to 148.70): T

Ion 111.00 (110.70 to 111.70): T





#15

Benzyl Alcohol

Concen: 1974.719 ng

RT: 8.23 min Scan# 875

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

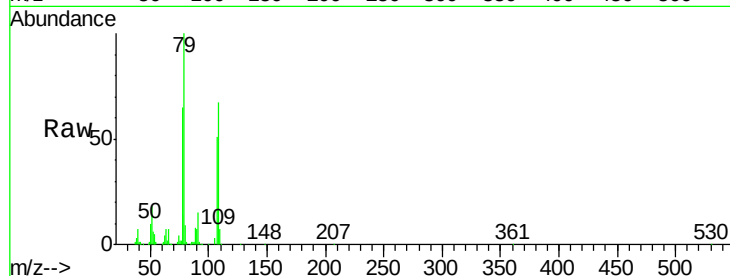
Tot Ion: 79 Resp: 206808

Ion Ratio Lower Upper

79 100

108 67.2 52.7 79.1

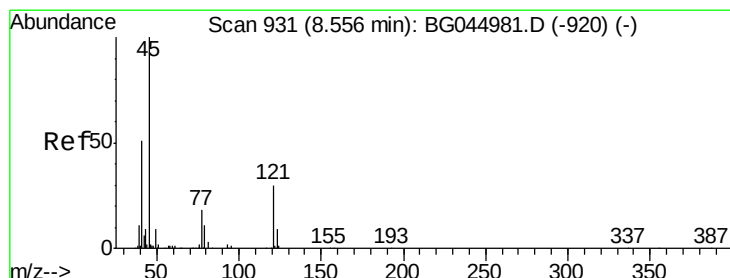
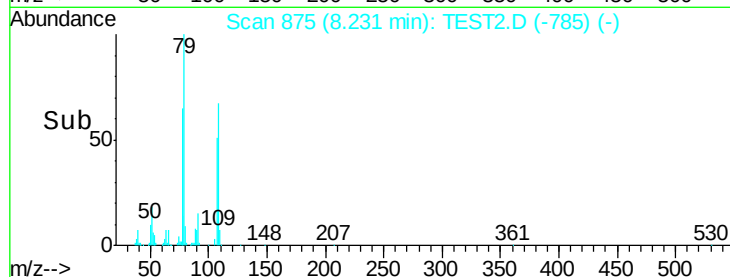
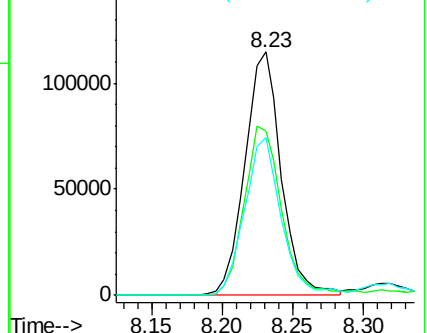
77 64.8 51.3 76.9



Abundance Ion 79.00 (78.70 to 79.70): TES

Ion 108.00 (107.70 to 108.70): TES

Ion 77.00 (76.70 to 77.70): TES



#16

2,2'-oxybis(1-Chloropropane)

Concen: 1760.023 ng

RT: 8.52 min Scan# 925

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

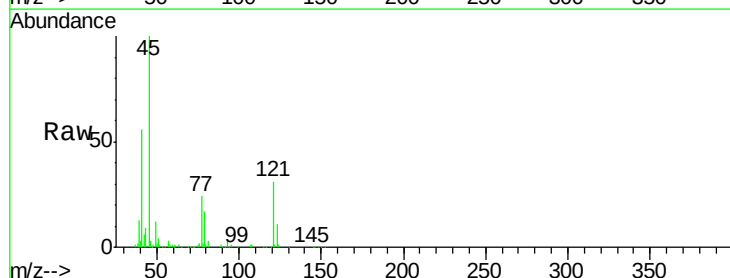
Tgt Ion: 45 Resp: 171938

Ion Ratio Lower Upper

45 100

77 23.6 1.9 41.9

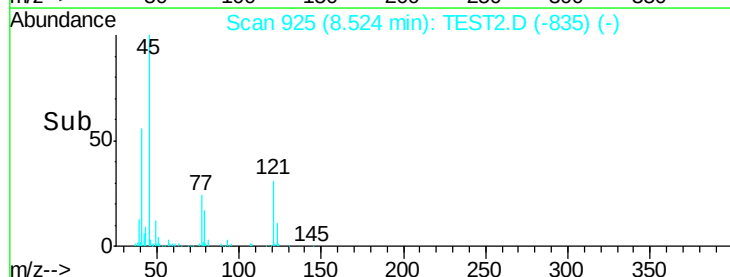
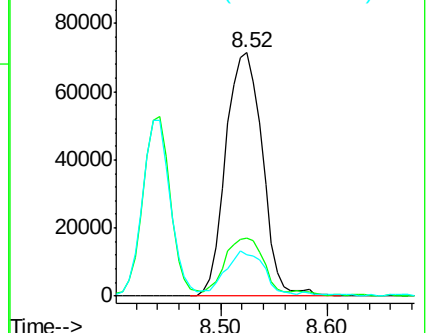
79 16.8 0.0 35.5

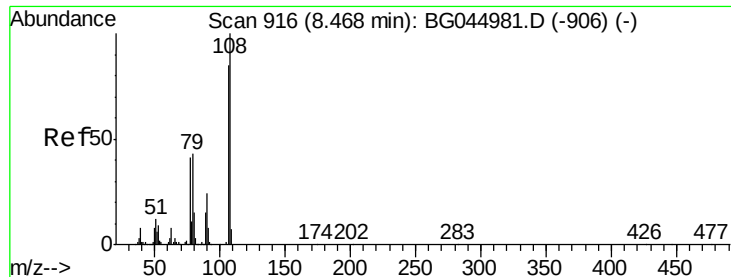


Abundance Ion 45.00 (44.70 to 45.70): TES

Ion 77.00 (76.70 to 77.70): TES

Ion 79.00 (78.70 to 79.70): TES





#17

2-Methylphenol

Concen: 1940.225 ng

RT: 8.44 min Scan# 911

Delta R.T. 0.00 min

Lab File: TEST2.D

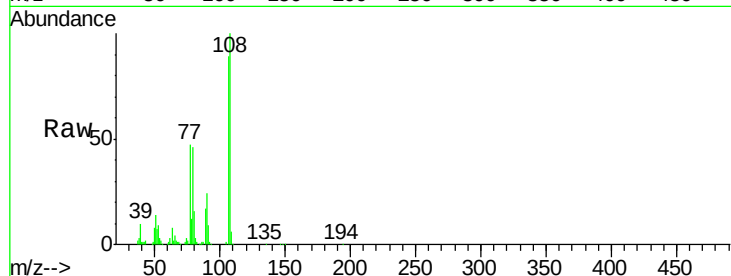
Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

Tot Ion:	107	Resp:	187117
Ion	Ratio	Lower	Upper
107	100		
108	111.8	93.8	140.6
77	52.5	38.5	57.7
79	51.2	40.1	60.1



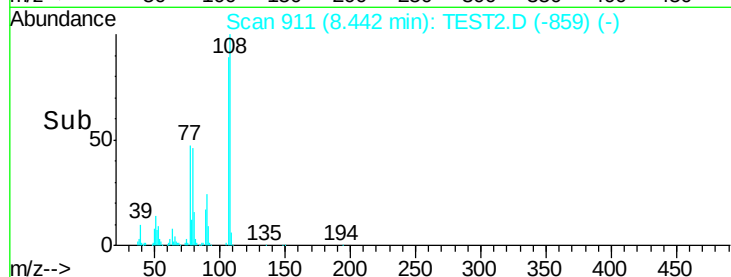
Abundance Ion 107.00 (106.70 to 107.70): T

Ion 108.00 (107.70 to 108.70): T

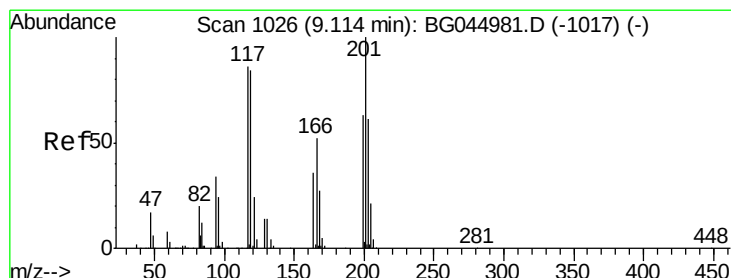
Ion 77.00 (76.70 to 77.70): TES

Ion 79.00 (78.70 to 79.70): TES

Time-->



Time-->



#18

Hexachloroethane

Concen: 2153.564 ng

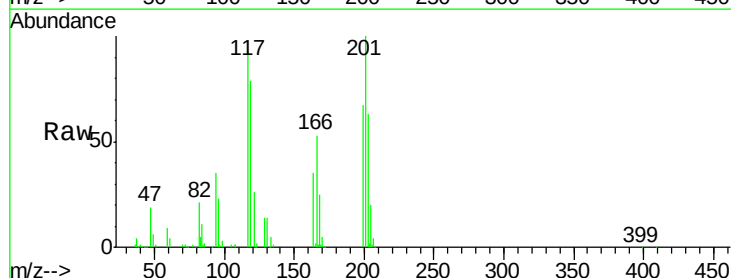
RT: 9.08 min Scan# 1020

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Tgt Ion:	117	Resp:	85892
Ion	Ratio	Lower	Upper
117	100		
119	85.5	78.3	117.5
201	107.7	92.9	139.3

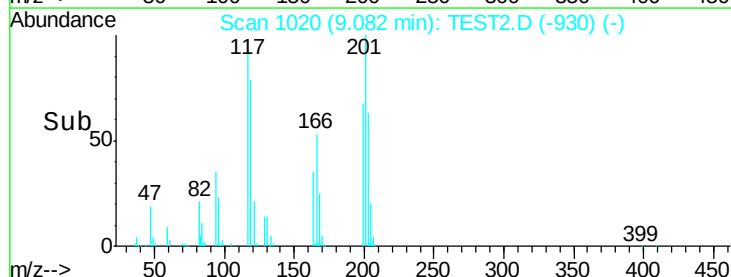


Abundance Ion 117.00 (116.70 to 117.70): T

Ion 119.00 (118.70 to 119.70): T

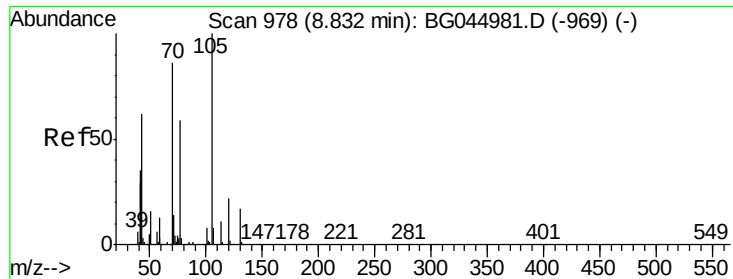
Ion 201.00 (200.70 to 201.70): T

Time-->



Time-->

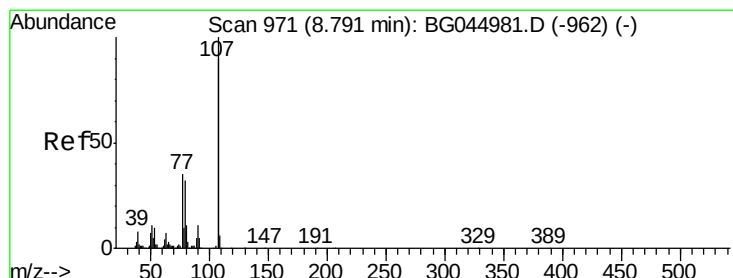
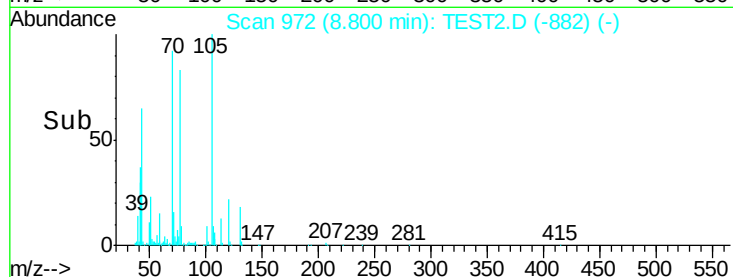
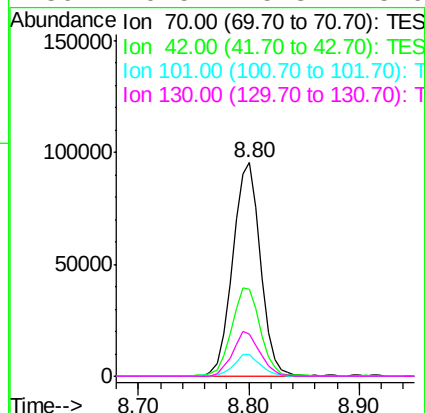
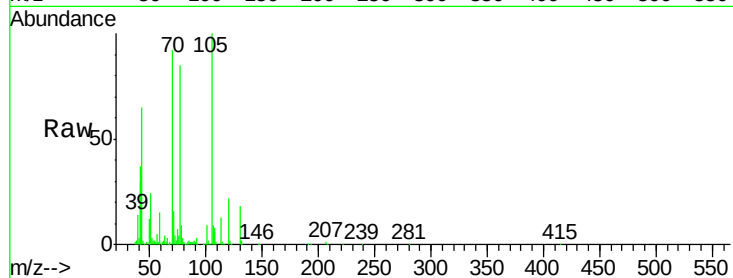
Time-->



#19
n-Nitroso-di-n-propylamine
Concen: 1909.480 ng
RT: 8.80 min Scan# 972
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

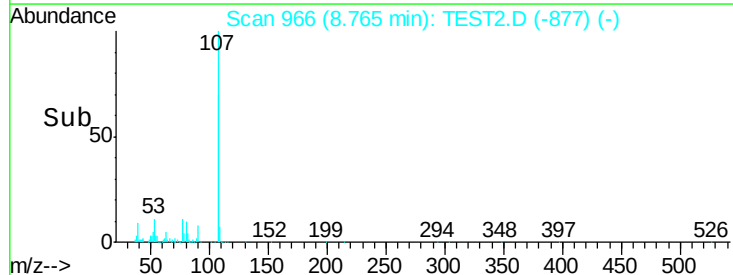
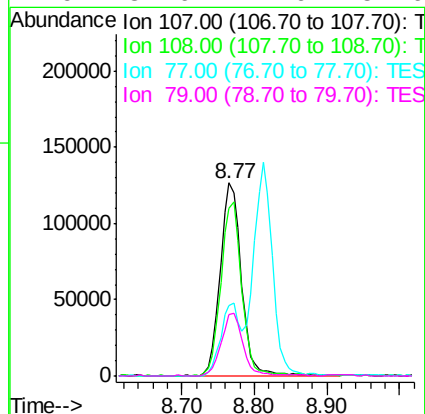
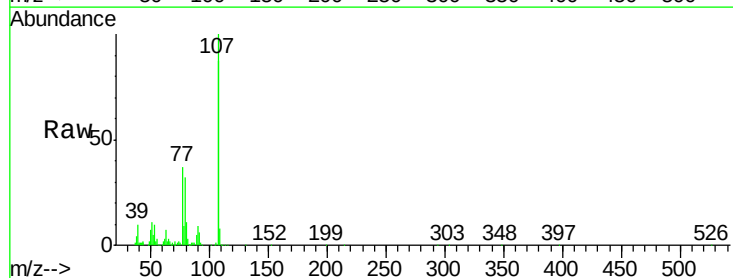
Instrument :
BNA_G
ClientSampled :

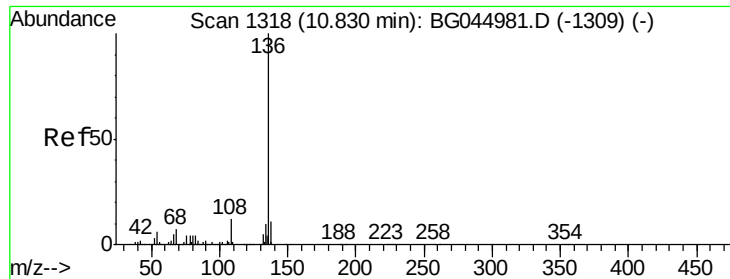
Tot Ion:	70	Resp:	168679
Ion	Ratio	Lower	Upper
70	100		
42	40.7	33.3	49.9
101	9.9	7.8	11.8
130	19.5	15.8	23.6



#20
3+4-Methylphenols
Concen: 1920.874 ng
RT: 8.77 min Scan# 966
Delta R.T. -0.01 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Tgt Ion:	107	Resp:	259297
Ion	Ratio	Lower	Upper
107	100		
108	86.5	69.9	109.9
77	36.7	15.2	55.2
79	31.6	11.6	51.6

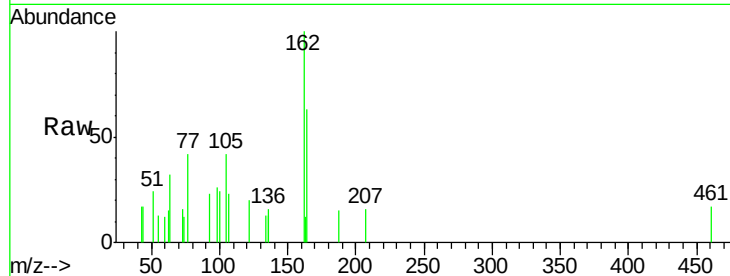




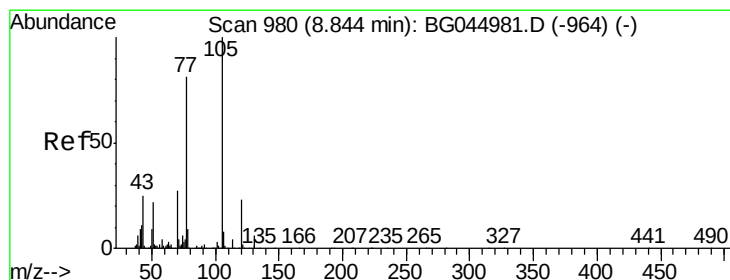
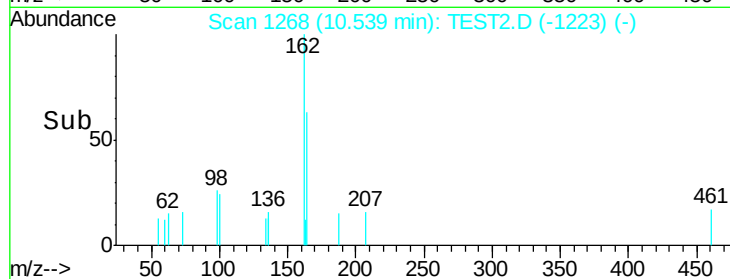
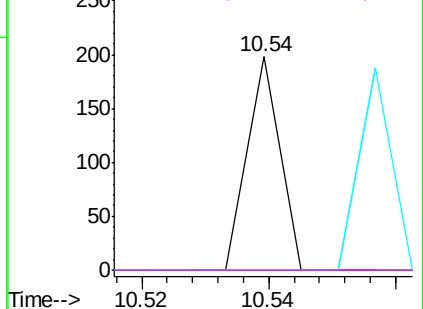
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.54 min Scan# 1268
Delta R.T. -0.27 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Instrument :
BNA_G
ClientSampleId :

Tot Ion:136	Resp:	70
Ion Ratio	Lower	Upper
136	100	
137	0.0	8.6 13.0#
54	0.0	4.8 7.2#
68	0.0	5.2 7.8#

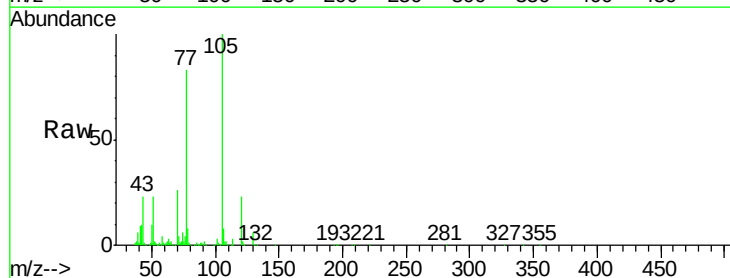


Abundance Ion 136.00 (135.70 to 136.70): T
Ion 137.00 (136.70 to 137.70): T
Ion 54.00 (53.70 to 54.70): TES
Ion 68.00 (67.70 to 68.70): TES

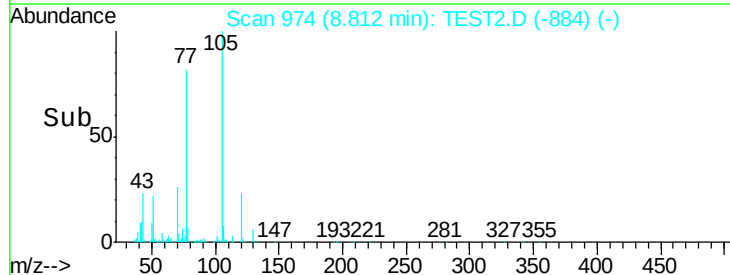
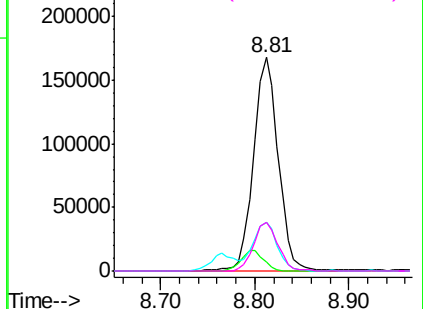


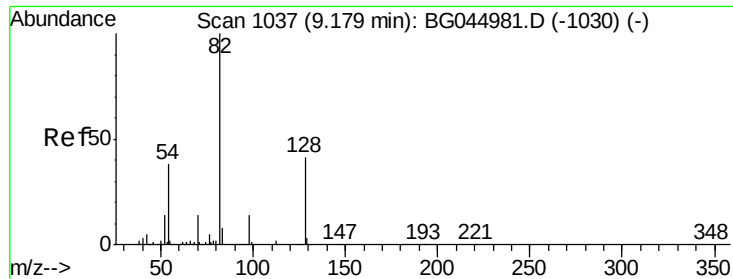
#22
Acetophenone
Concen: 161900.882 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Tgt Ion:105	Resp:	306475
Ion Ratio	Lower	Upper
105	100	
71	4.3	3.3 4.9
51	22.7	17.3 25.9
120	22.9	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

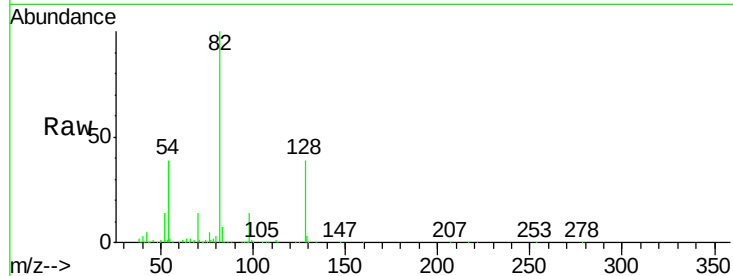




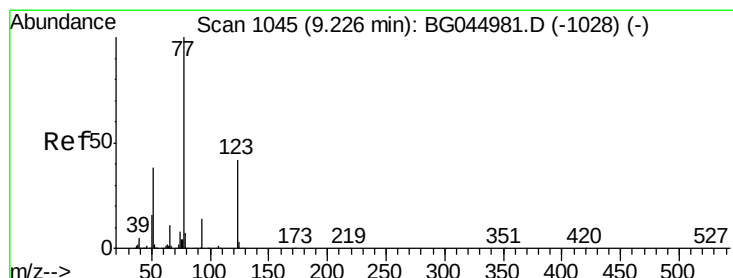
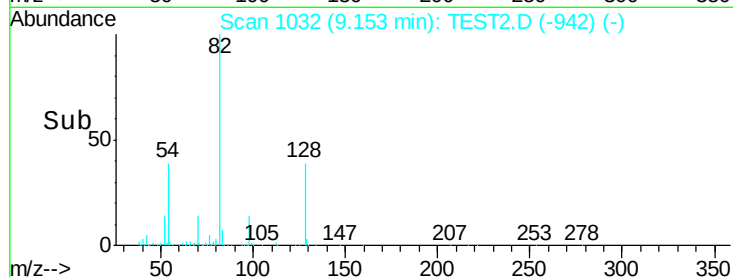
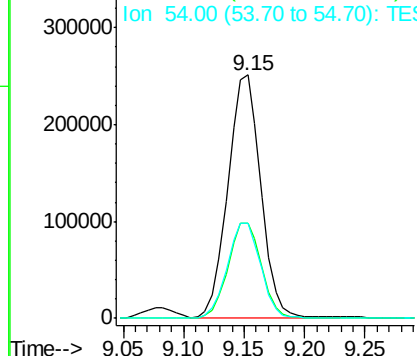
#23
 Nitrobenzene-d5
 Concen: 307819.152 ng
 RT: 9.15 min Scan# 1032
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	82	Resp	472231
Ion Ratio	Lower	Upper	
82	100		
128	38.9	33.0	49.4
54	39.3	30.4	45.6

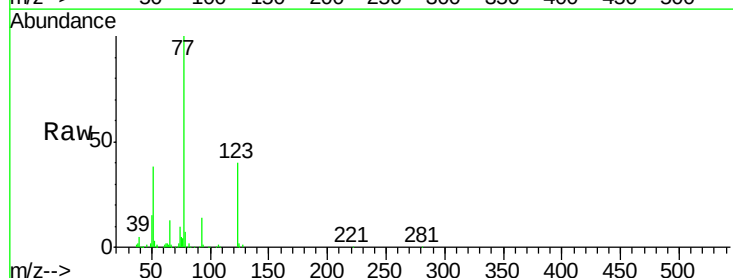


Abundance Ion 82.00 (81.70 to 82.70): TES
 Ion 128.00 (127.70 to 128.70): T
 Ion 54.00 (53.70 to 54.70): TES

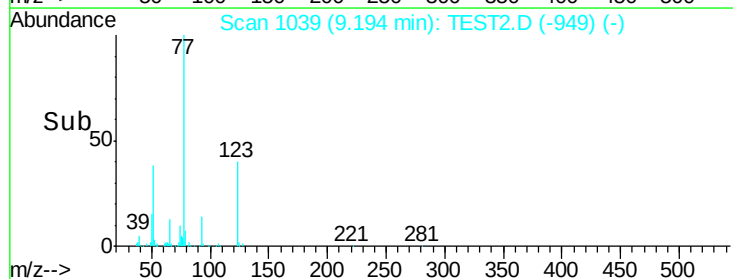
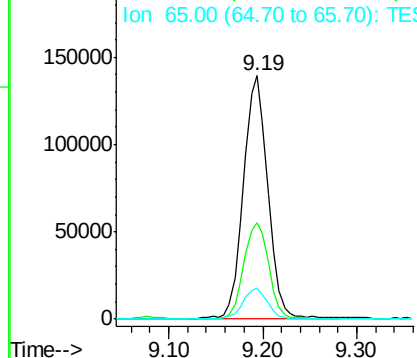


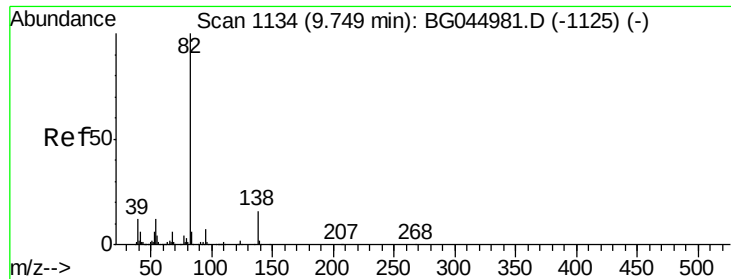
#24
 Nitrobenzene
 Concen: 159643.621 ng
 RT: 9.19 min Scan# 1039
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion	77	Resp	251045
Ion Ratio	Lower	Upper	
77	100		
123	39.7	34.3	51.5
65	12.7	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

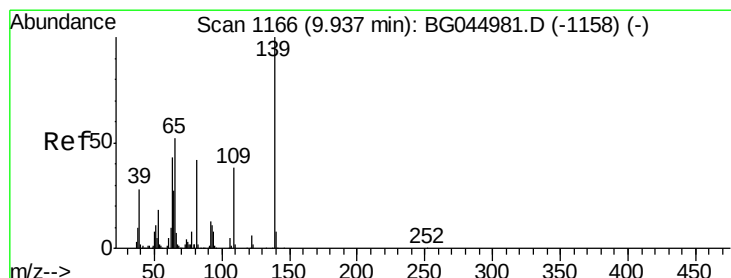
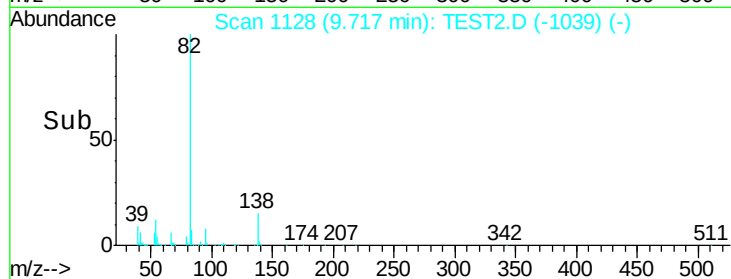
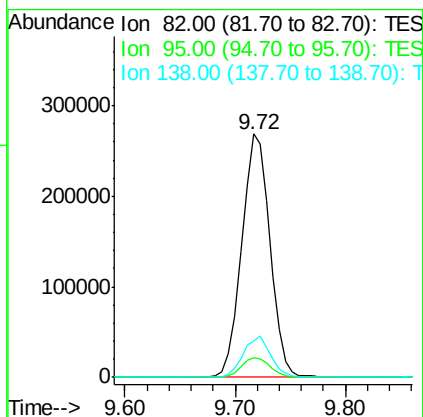
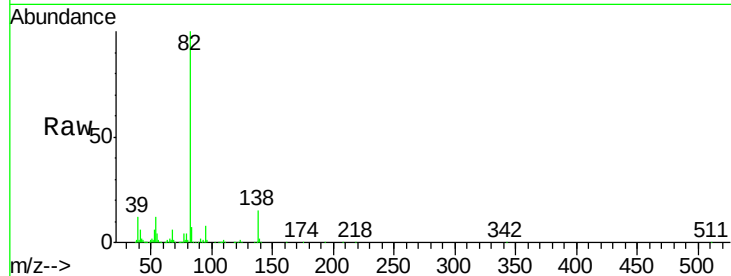




#25
Isophorone
Concen: 153940.624 ng
RT: 9.72 min Scan# 1128
Delta R.T. -0.01 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

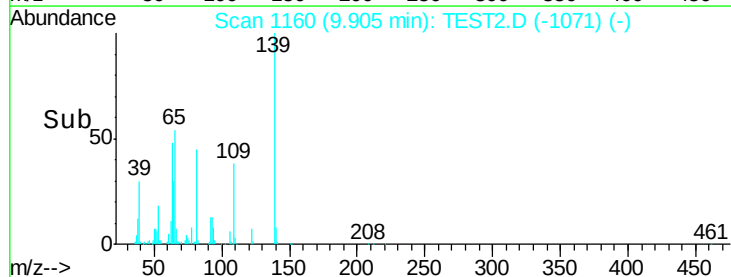
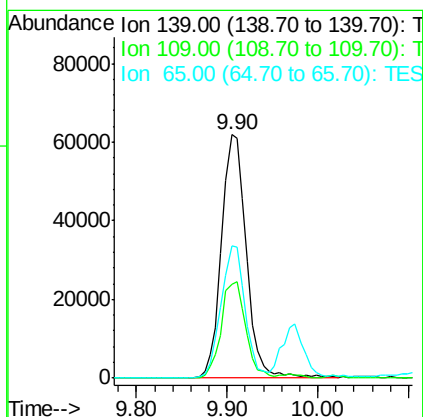
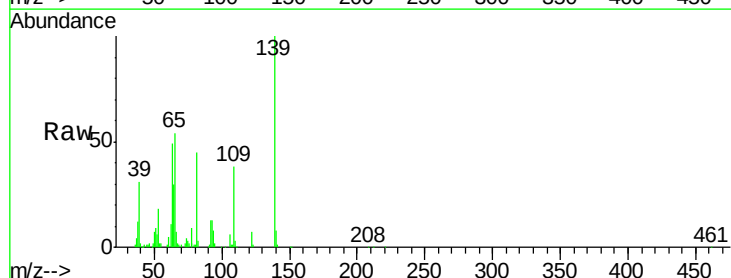
Instrument :
BNA_G
ClientSampleId :

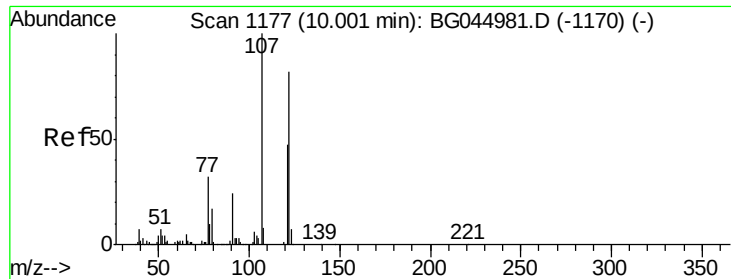
Tot Ion	82	Resp	483629
Ion Ratio	Lower	Upper	
82	100		
95	8.1	6.0	9.0
138	15.0	12.7	19.1



#26
2-Nitrophenol
Concen: 174627.502 ng
RT: 9.90 min Scan# 1160
Delta R.T. -0.01 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Tgt Ion	139	Resp	118286
Ion Ratio	Lower	Upper	
139	100		
109	38.5	30.6	45.8
65	54.5	41.8	62.6

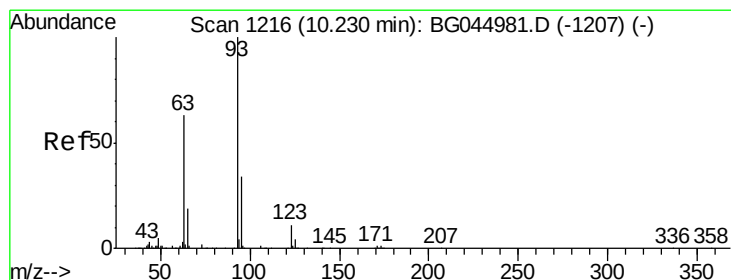
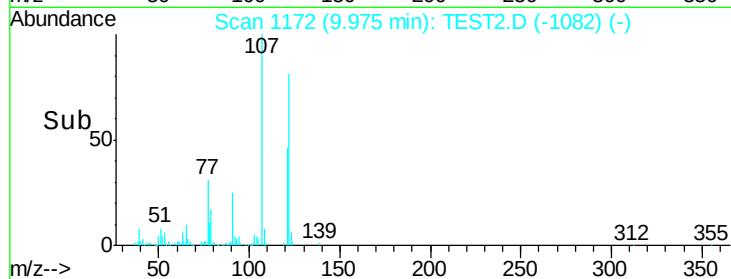
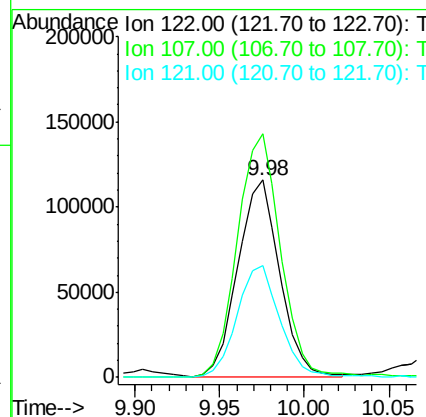
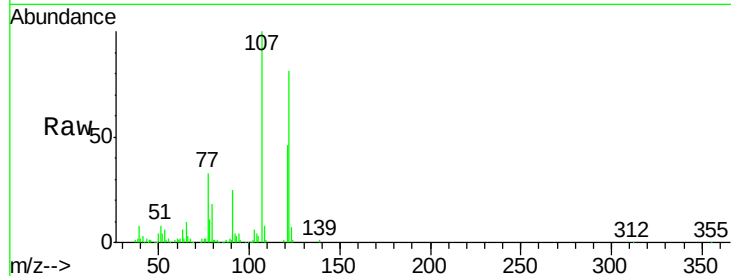




#27
 2,4-Dimethylphenol
 Concen: 184915.184 ng
 RT: 9.98 min Scan# 1172
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

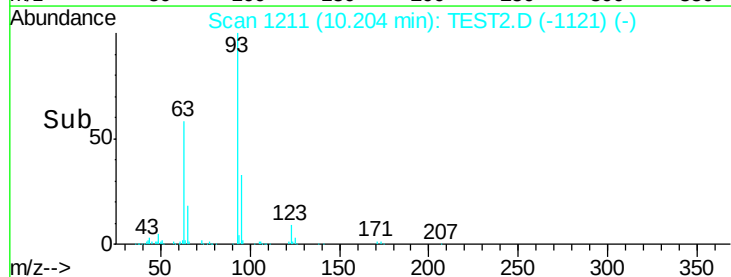
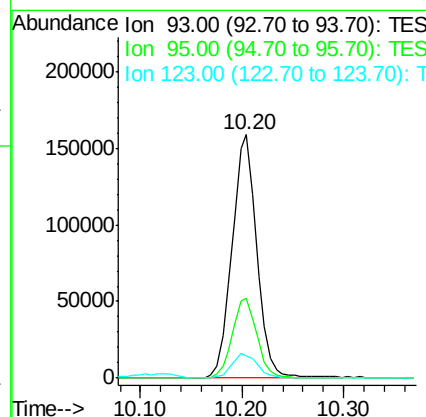
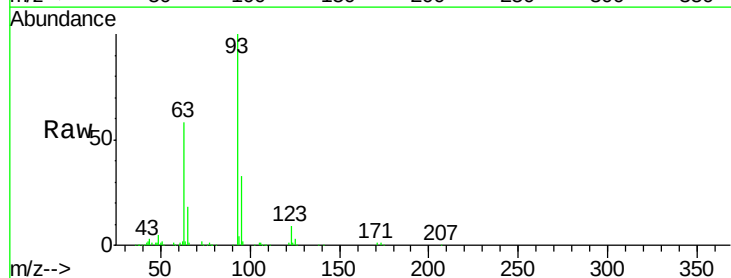
Instrument :
 BNA_G
 ClientSampleId :

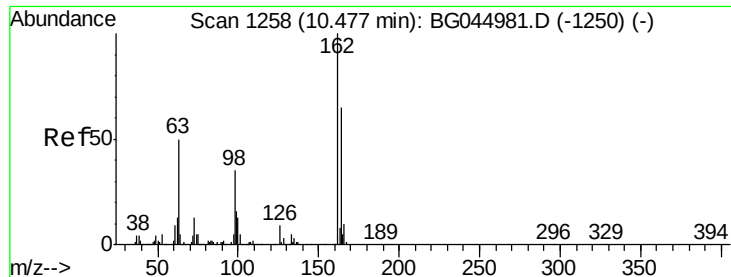
Tot Ion	Ratio	Lower	Upper
122	100		
107	123.7	96.8	145.2
121	56.5	45.6	68.4



#28
 bis(2-Chloroethoxy)methane
 Concen: 163047.043 ng
 RT: 10.20 min Scan# 1211
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.8	27.0	40.4
123	9.3	8.7	13.1

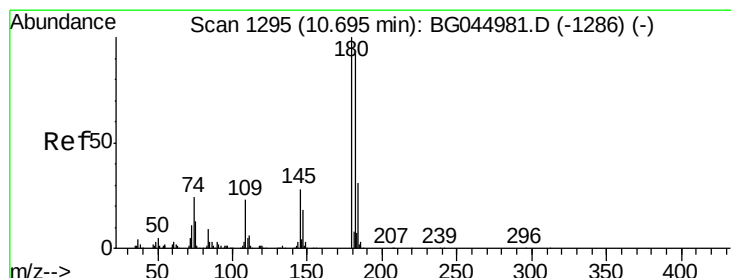
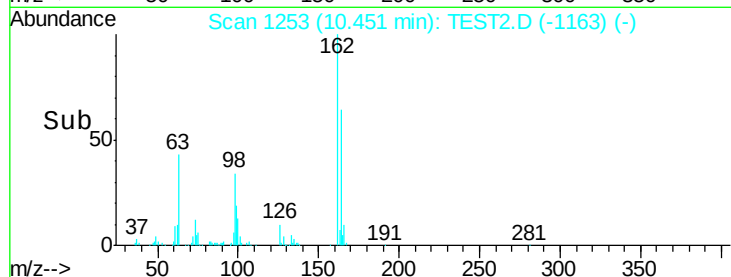
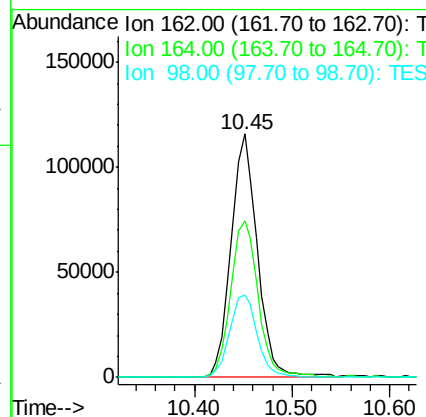
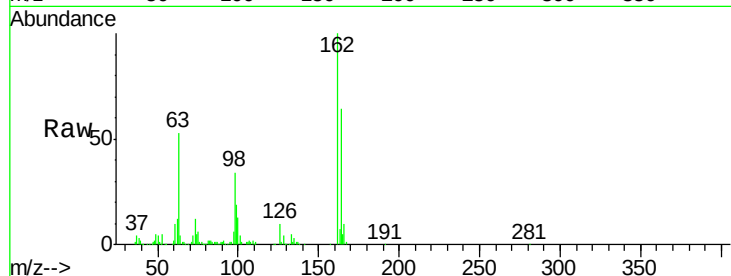




#29
 2,4-Dichlorophenol
 Concen: 175474.884 ng
 RT: 10.45 min Scan# 1253
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

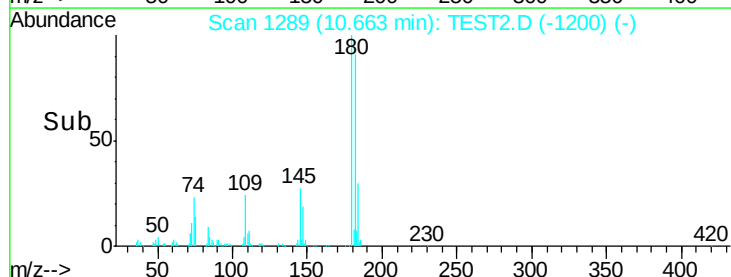
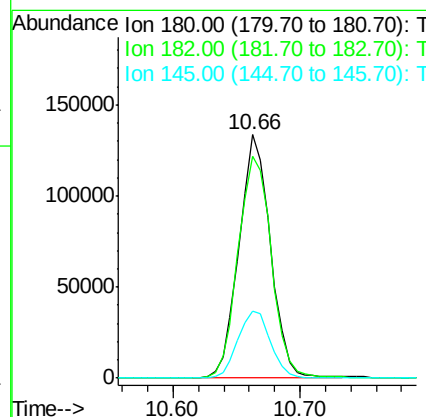
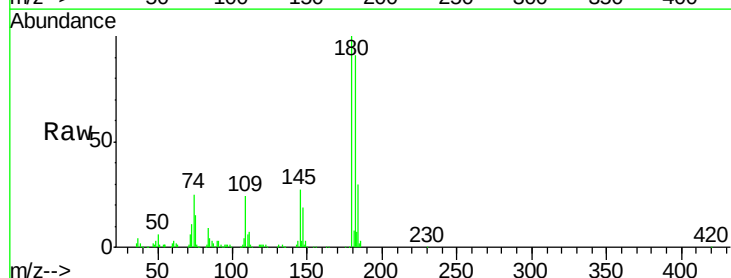
Instrument :
 BNA_G
 ClientSampleId :

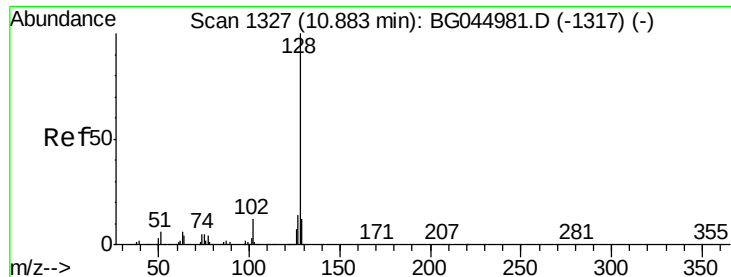
Tot Ion	Ratio	Lower	Upper
162	100		
164	64.4	45.0	85.0
98	34.1	15.2	55.2



#30
 1,2,4-Trichlorobenzene
 Concen: 163235.537 ng
 RT: 10.66 min Scan# 1289
 Delta R.T. -0.01 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion	Ratio	Lower	Upper
180	100		
182	91.2	73.3	109.9
145	27.5	22.6	33.8

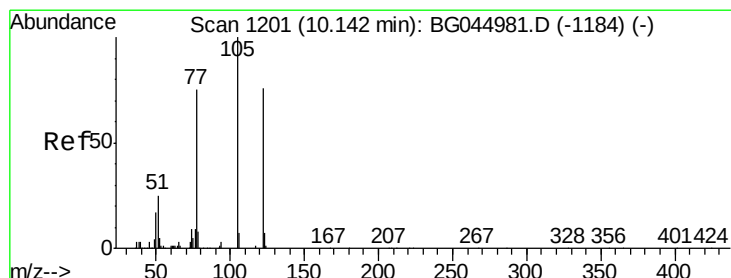
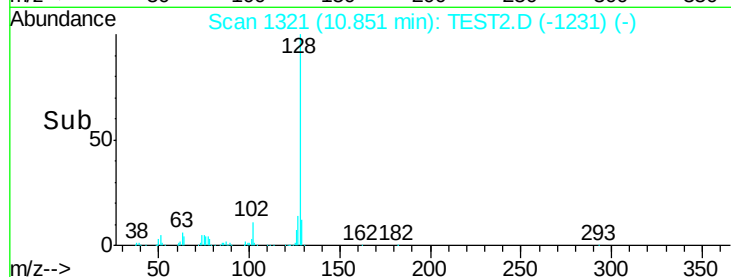
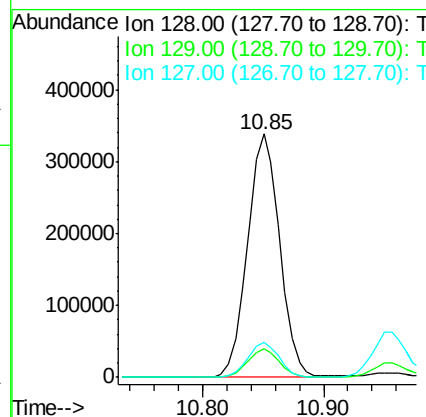
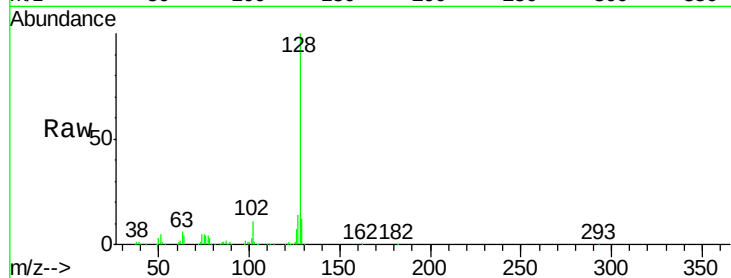




#31
Naphthalene
Concen: 163989.941 ng
RT: 10.85 min Scan# 1321
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

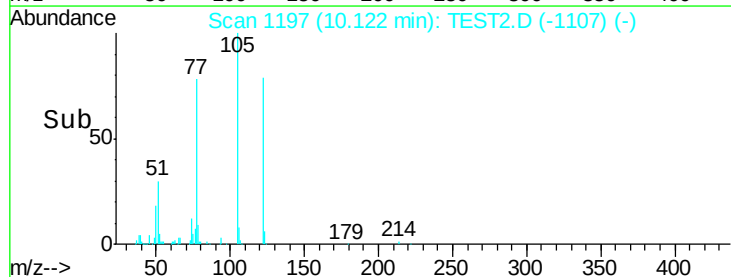
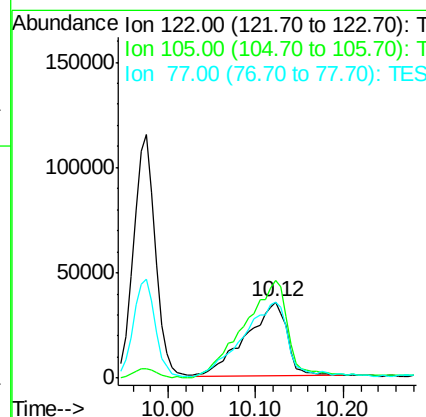
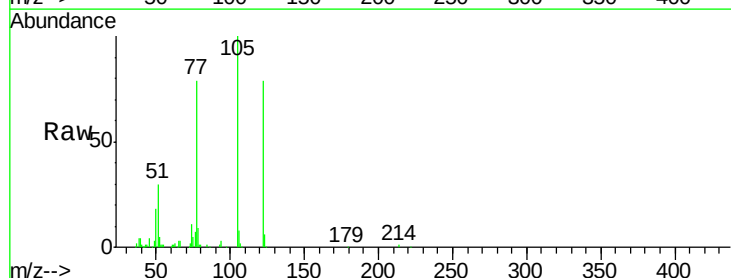
Instrument :
BNA_G
ClientSampleId :

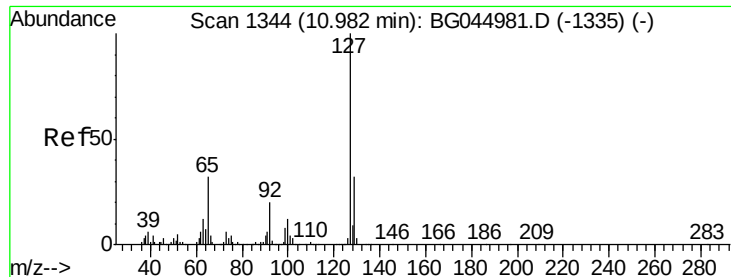
Tot Ion:128 Resp: 627972
Ion Ratio Lower Upper
128 100
129 11.6 9.4 14.2
127 14.5 10.8 16.2



#32
Benzoic acid
Concen: 115224.606 ng
RT: 10.12 min Scan# 1197
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Tgt Ion:122 Resp: 115356
Ion Ratio Lower Upper
122 100
105 127.3 108.4 148.4
77 100.1 78.8 118.8

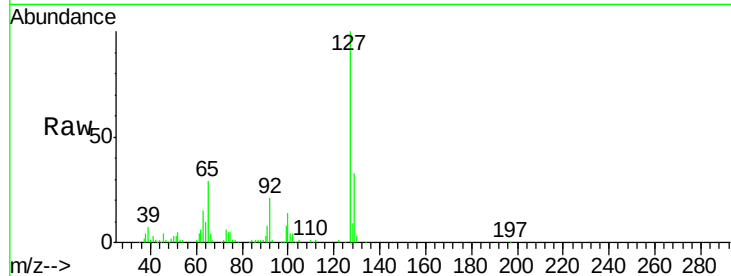




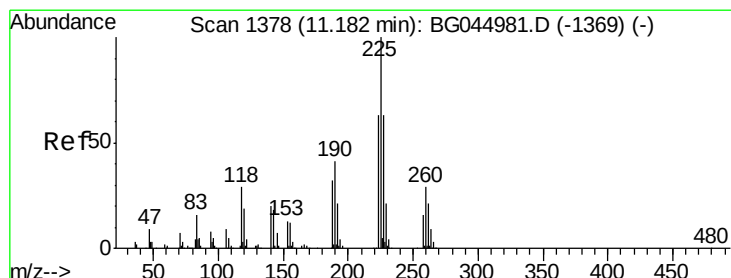
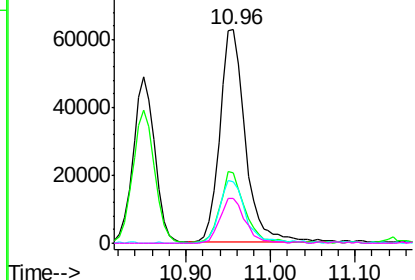
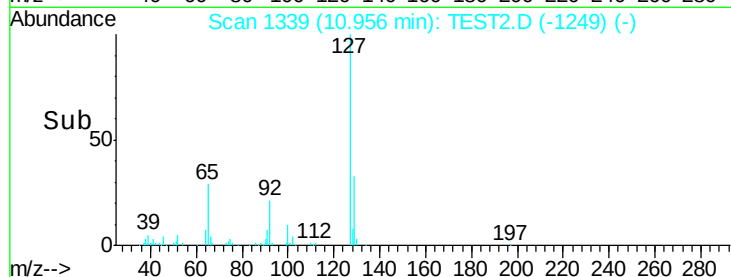
#33
4-Chloroaniline
Concen: 74057.879 ng
RT: 10.96 min Scan# 1339
Delta R.T. -0.00 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Instrument :
BNA_G
ClientSampled :

Tot Ion:127	Resp:	132258	
Ion Ratio	Lower	Upper	
127 100			
129 32.8	25.7	38.5	
65 29.0	25.4	38.2	
92 20.8	16.1	24.1	

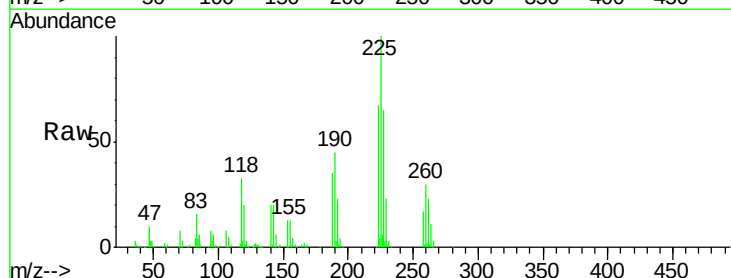


Abundance Ion 127.00 (126.70 to 127.70): T
Ion 129.00 (128.70 to 129.70): T
Ion 65.00 (64.70 to 65.70): TES
Ion 92.00 (91.70 to 92.70): TES

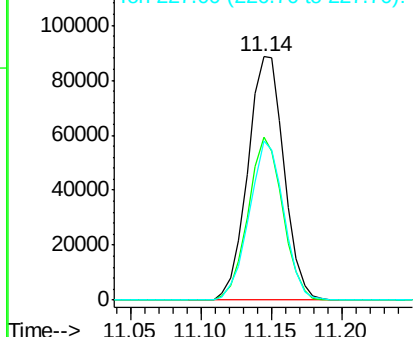
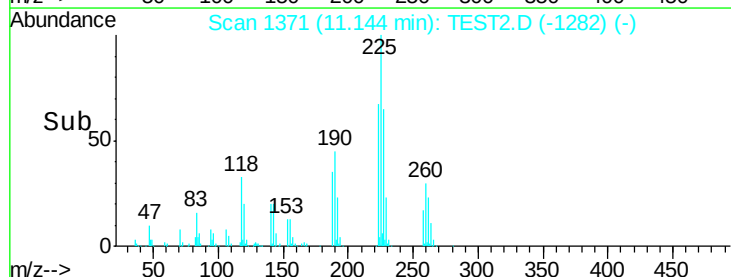


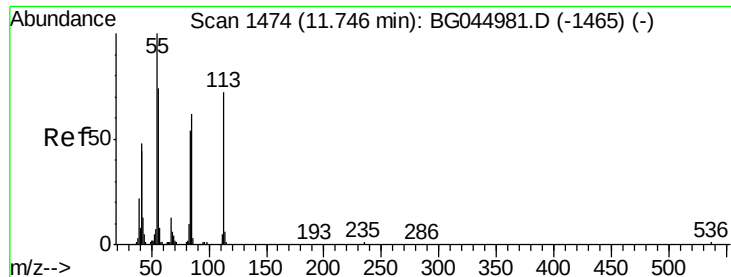
#34
Hexachlorobutadiene
Concen: 165378.973 ng
RT: 11.14 min Scan# 1371
Delta R.T. -0.01 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Tgt	Ion:225	Resp:	159321
Ion	Ratio	Lower	Upper
225	100		
223	66.8	50.7	76.1
227	65.4	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

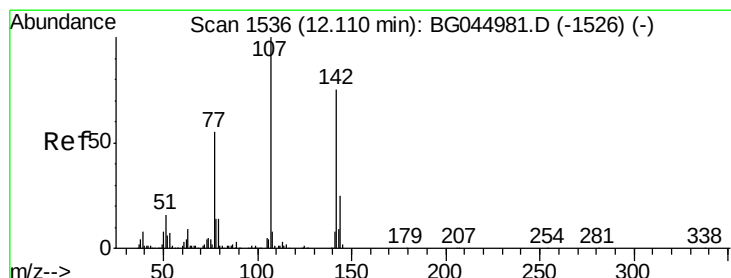
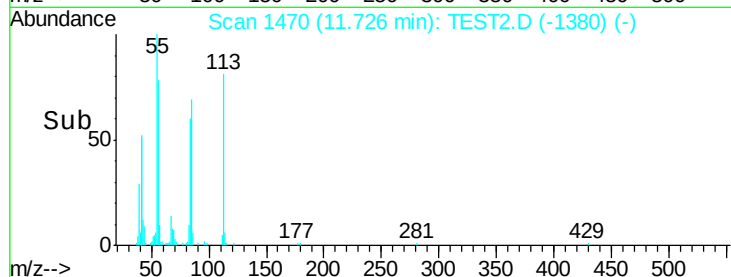
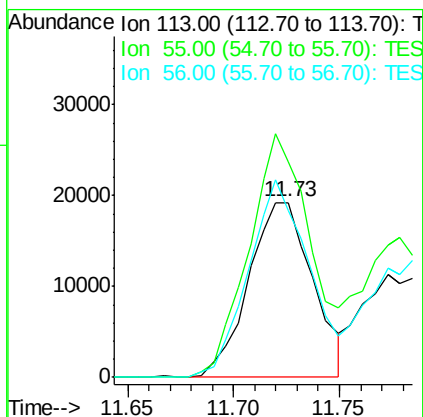
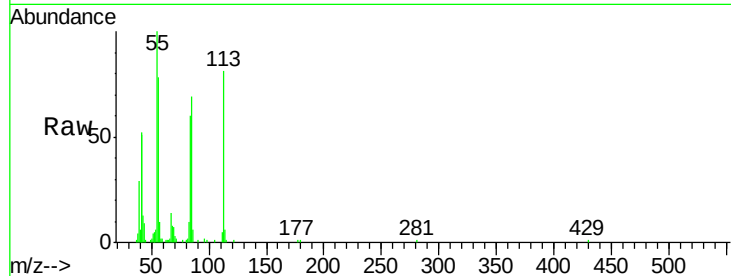




#35
 Caprolactam
 Concen: 81731.023 ng
 RT: 11.73 min Scan# 1470
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

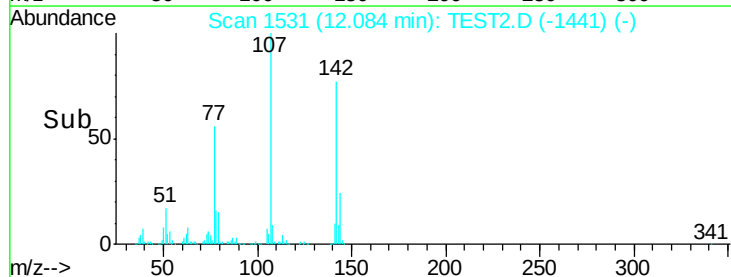
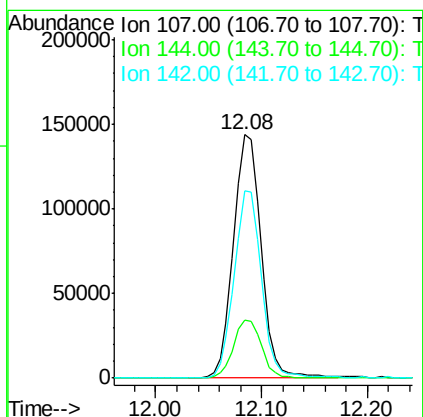
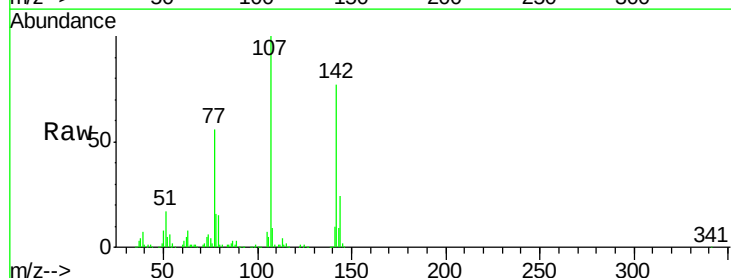
Instrument :
 BNA_G
 ClientSampleId :

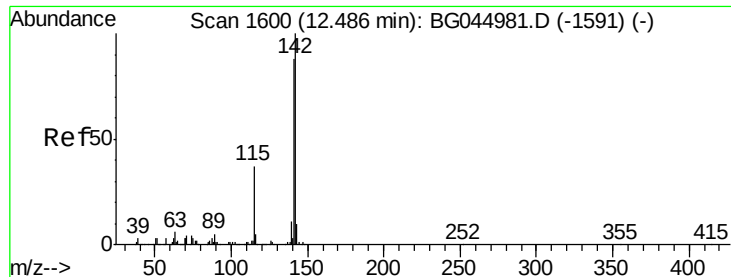
Tot Ion:113 Resp: 40369
 Ion Ratio Lower Upper
 113 100
 55 123.0 118.8 158.8
 56 95.8 82.6 122.6



#36
 4-Chloro-3-methylphenol
 Concen: 179726.825 ng
 RT: 12.08 min Scan# 1531
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion:107 Resp: 262022
 Ion Ratio Lower Upper
 107 100
 144 23.9 19.8 29.6
 142 77.1 59.7 89.5

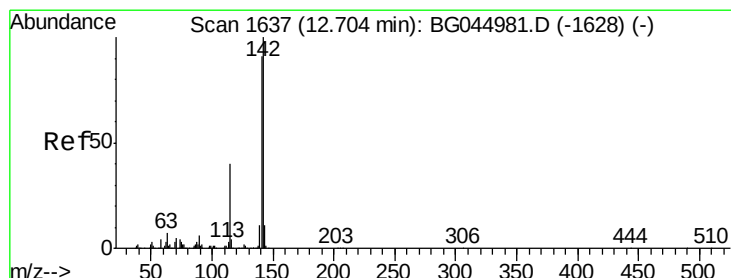
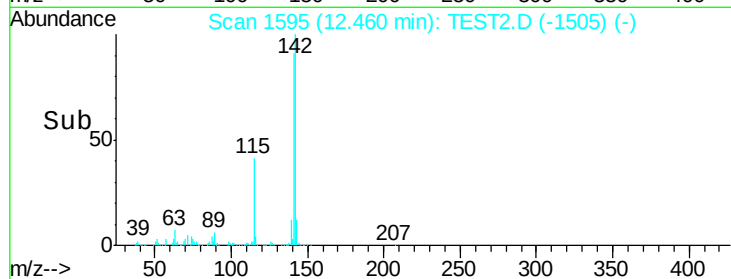
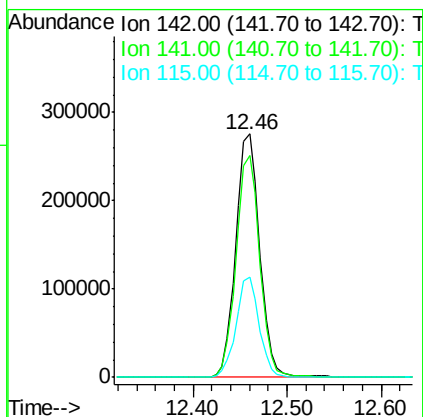
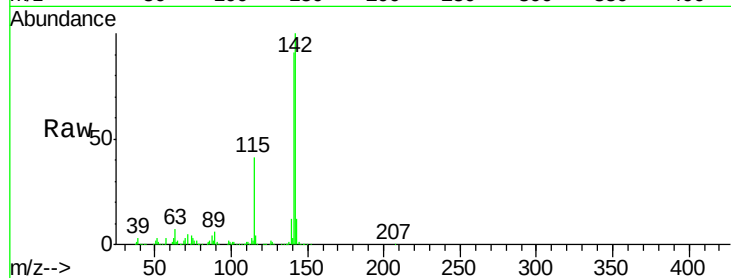




#37
 2-Methylnaphthalene
 Concen: 164047.135 ng
 RT: 12.46 min Scan# 1595
 Delta R.T. -0.00 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

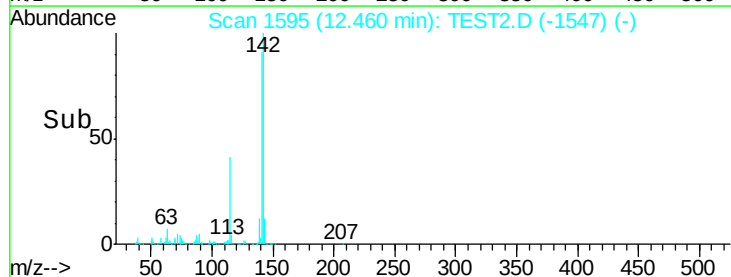
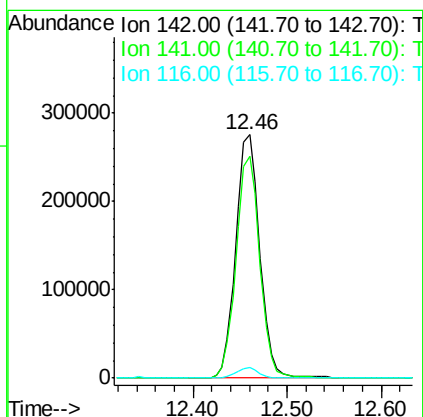
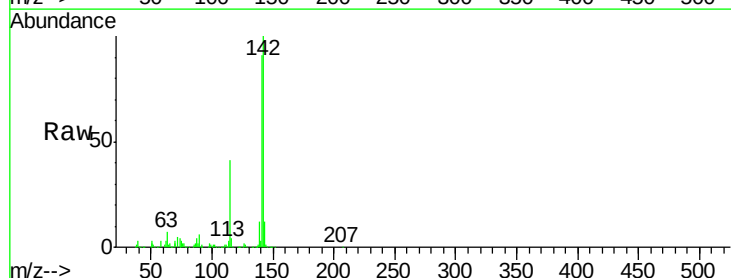
Instrument :
 BNA_G
 ClientSampleId :

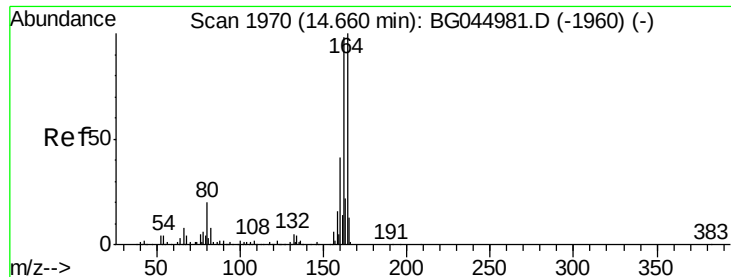
Tot Ion	Ratio	Lower	Upper
142	100		
141	91.0	70.3	105.5
115	41.3	29.8	44.6



#38
 1-Methylnaphthalene
 Concen: 173770.623 ng
 RT: 12.46 min Scan# 1595
 Delta R.T. -0.22 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.0	72.7	109.1
116	4.1	3.1	4.7





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.09 min Scan# 1872

Delta R.T. -0.55 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

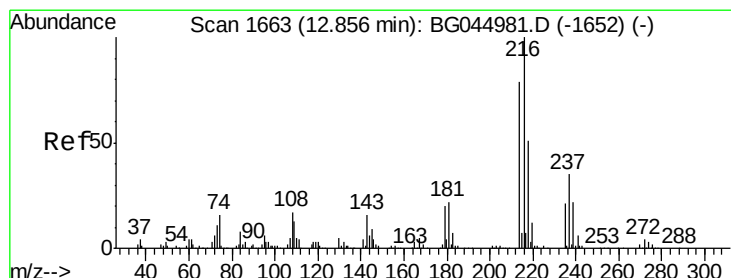
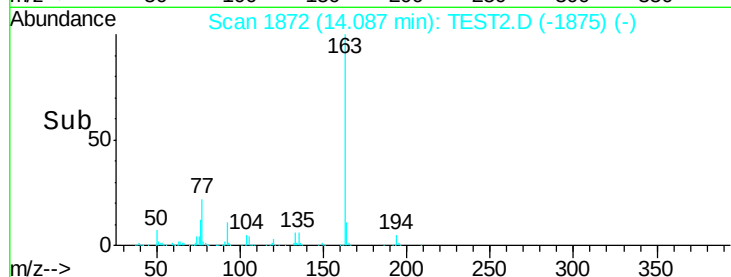
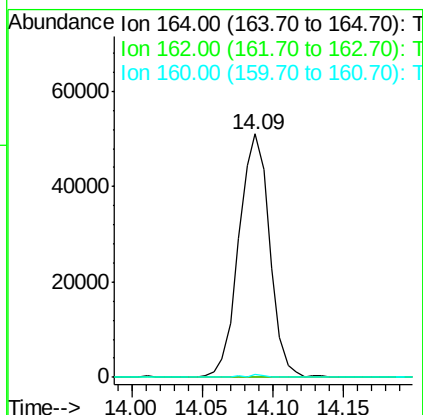
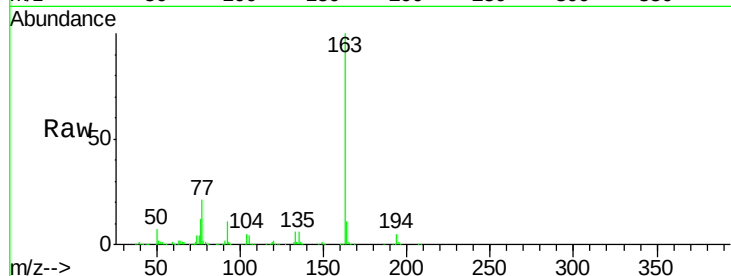
Tot Ion:164 Resp: 77752

Ion Ratio Lower Upper

164 100

162 0.0 78.7 118.1#

160 1.0 32.8 49.2#



#40

1,2,4,5-Tetrachlorobenzene

Concen: 86.544 ng

RT: 12.83 min Scan# 1658

Delta R.T. -0.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Tgt Ion:216 Resp: 216654

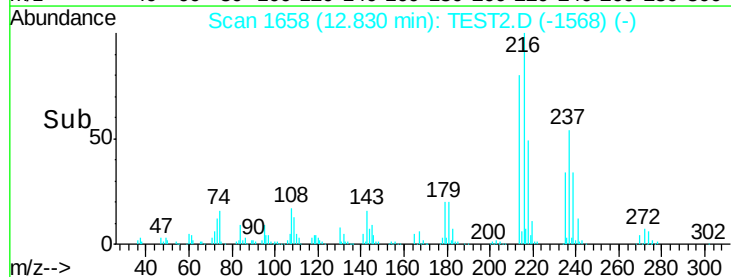
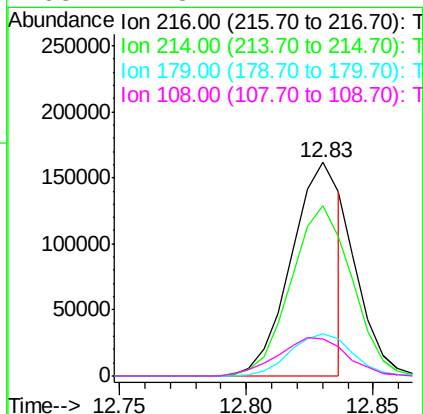
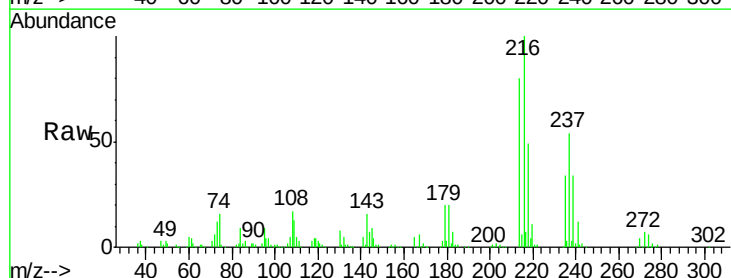
Ion Ratio Lower Upper

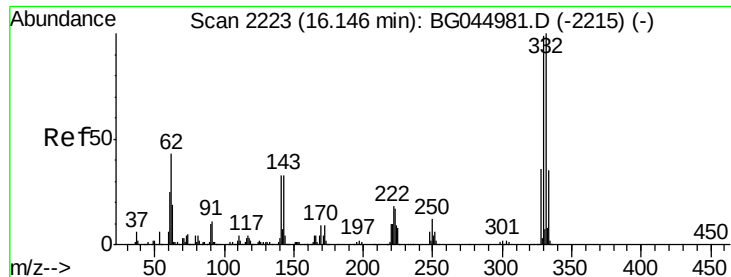
216 100

214 79.3 63.0 94.6

179 20.6 15.8 23.8

108 21.8 14.2 21.2#





#42

2,4,6-Tribromophenol

Concen: 0.045 ng

RT: 15.29 min Scan# 2076

Delta R.T. -0.84 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

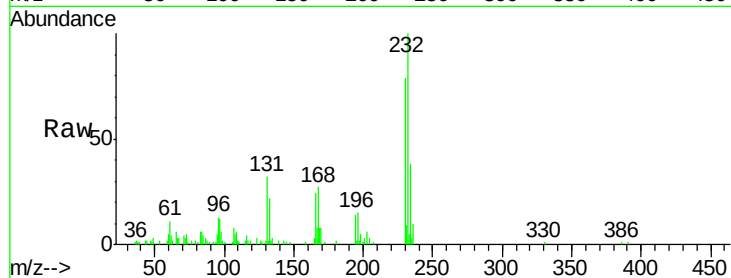
Tot Ion:330 Resp: 54

Ion Ratio Lower Upper

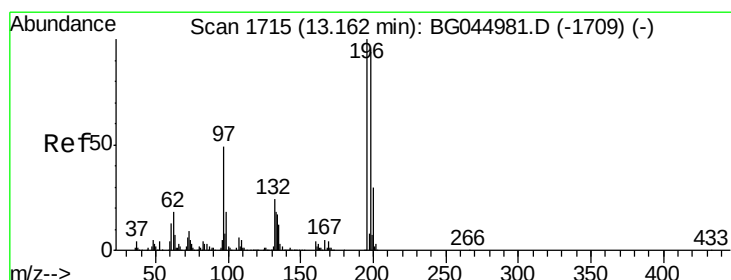
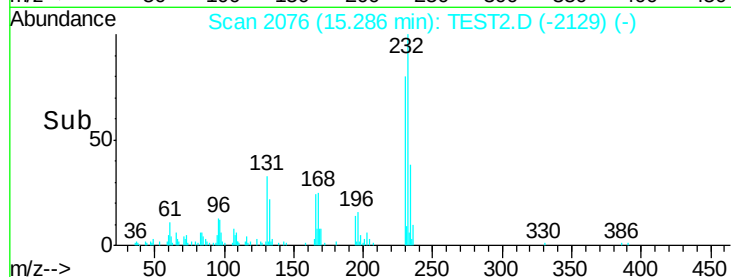
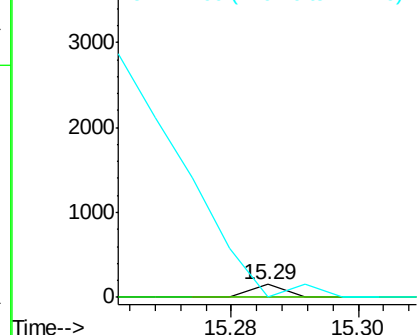
330 100

332 0.0 79.1 118.7#

141 0.0 27.1 40.7#



Abundance Ion 329.80 (329.50 to 330.50): T
Ion 331.80 (331.50 to 332.50): T
Ion 141.00 (140.70 to 141.70): T



#44

2,4,5-Trichlorophenol

Concen: 102.524 ng

RT: 13.07 min Scan# 1698

Delta R.T. -0.08 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Tgt Ion:196 Resp: 206187

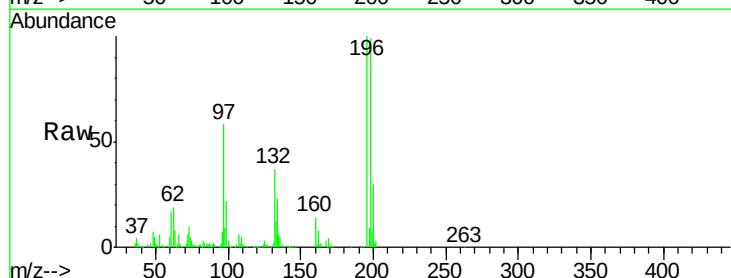
Ion Ratio Lower Upper

196 100

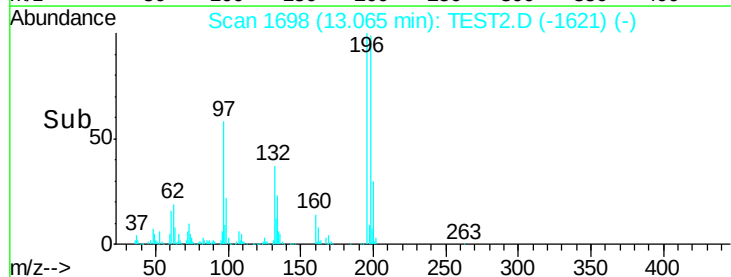
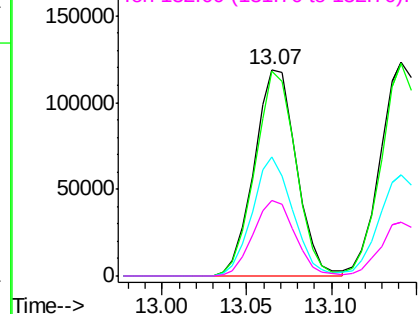
198 99.3 75.7 113.5

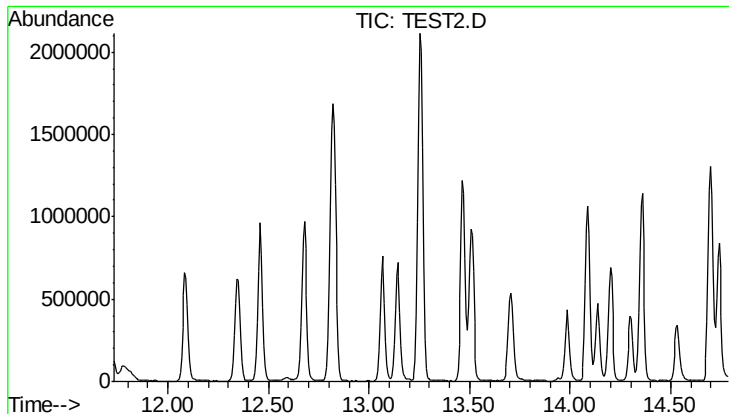
97 57.5 39.6 59.4

132 36.6 19.6 29.4#



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

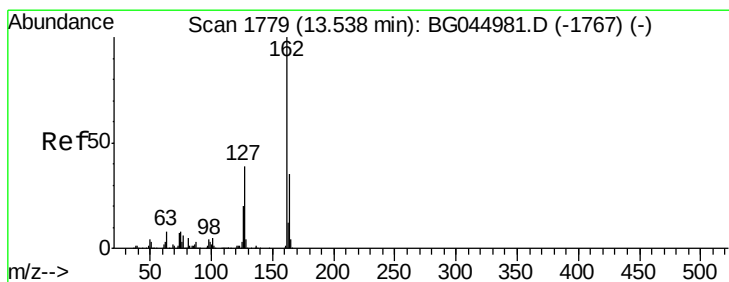
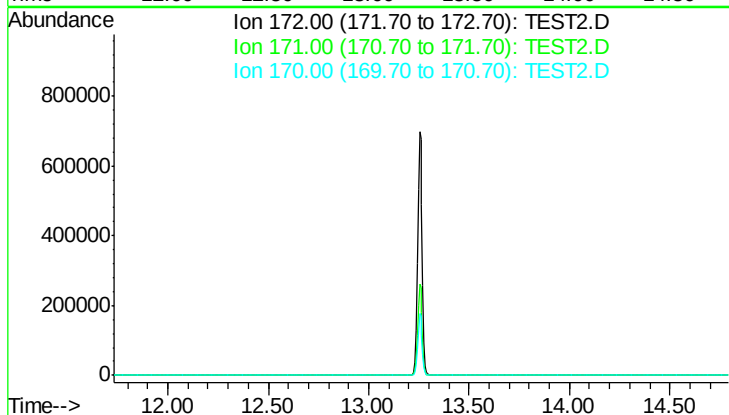




#45
 2-Fluorobiphenyl
 Concen: 0.000 ng
 Expected RT: 13.26 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

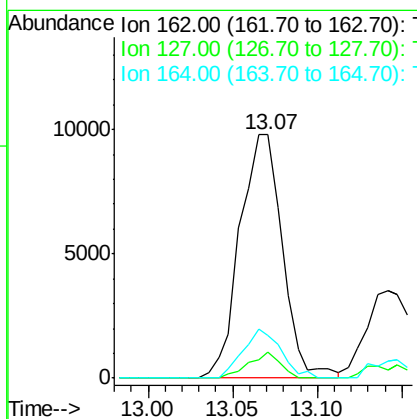
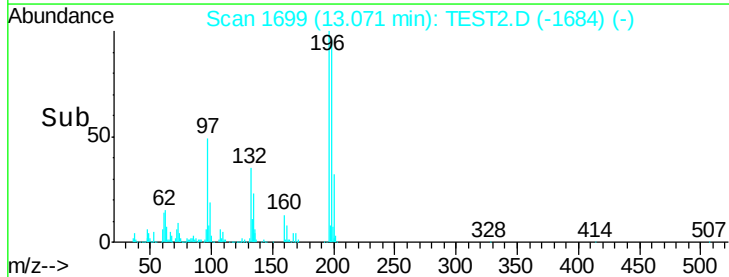
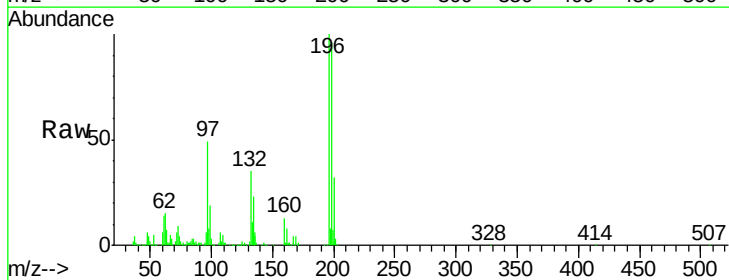
Instrument :
 BNA_G
 ClientSampleId :

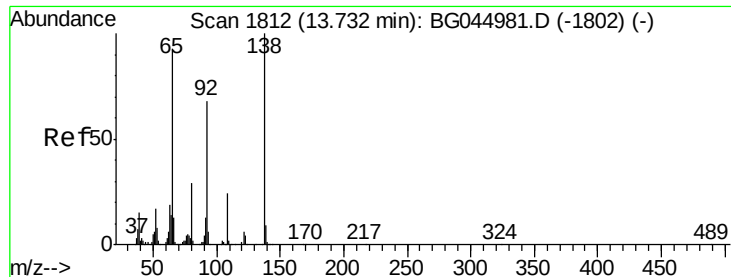
Tot Ion	Exp Ratio
172	100
171	38.3
170	25.6



#47
 2-Chloronaphthalene
 Concen: 3.807 ng
 RT: 13.07 min Scan# 1699
 Delta R.T. -0.44 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	17193		
127	10.6	31.3	46.9#	
164	17.4	27.8	41.8#	

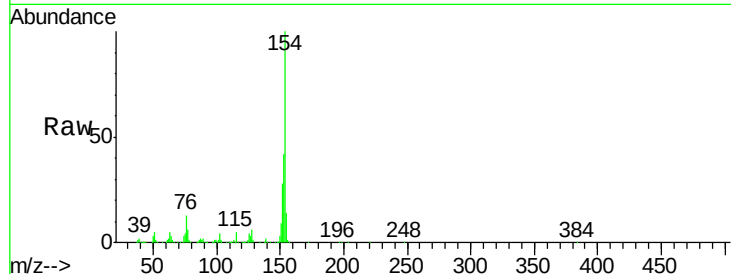




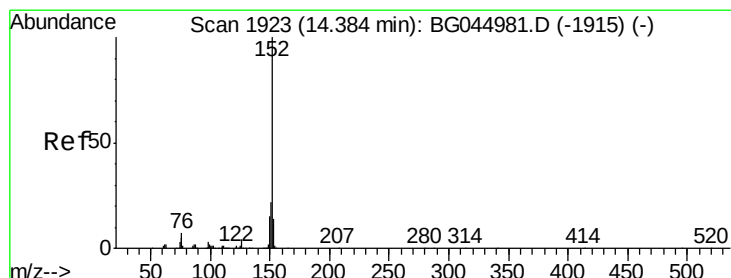
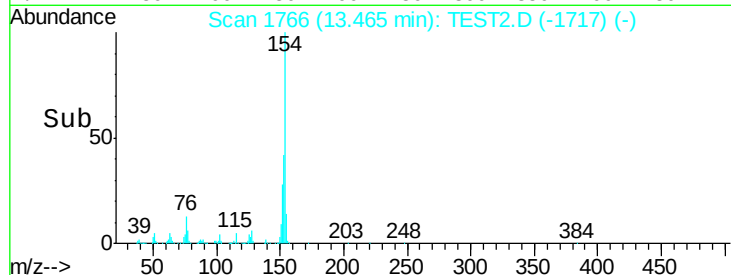
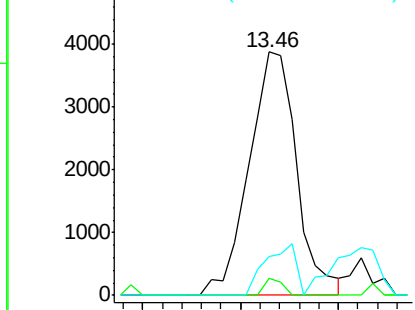
#48
 2-Nitroaniline
 Concen: 4.413 ng
 RT: 13.46 min Scan# 1766
 Delta R.T. -0.24 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Instrument :
 BNA_G
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
65	100		
92	7.3	58.3	87.5#
138	15.7	85.6	128.4#

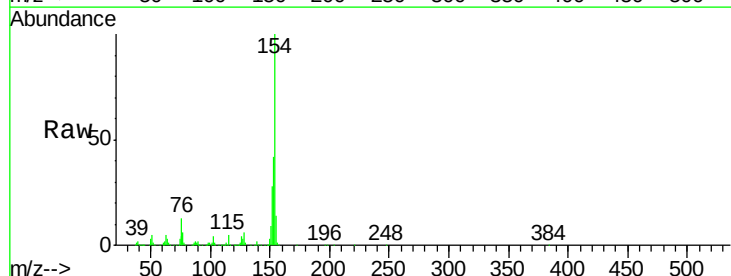


Abundance Ion 65.00 (64.70 to 65.70): TES
 Ion 92.00 (91.70 to 92.70): TES
 Ion 138.00 (137.70 to 138.70): T

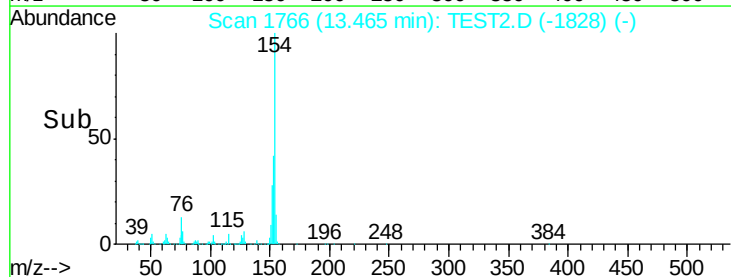
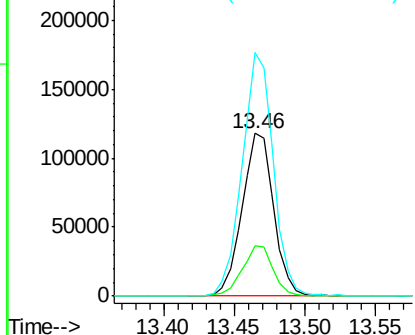


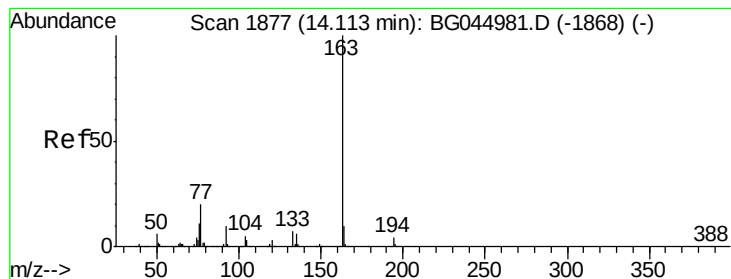
#49
 Acenaphthylene
 Concen: 25.104 ng
 RT: 13.46 min Scan# 1766
 Delta R.T. -0.89 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion	Ratio	Lower	Upper
152	100		
151	30.6	17.2	25.8#
153	149.7	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: 9.387 ng

RT: 13.51 min Scan# 1773

Delta R.T. -0.58 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

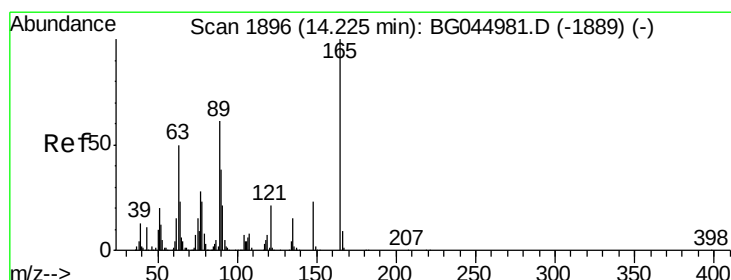
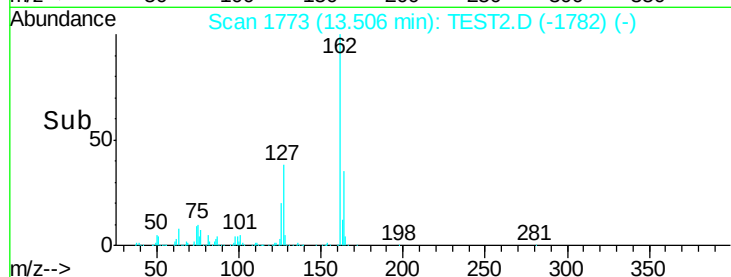
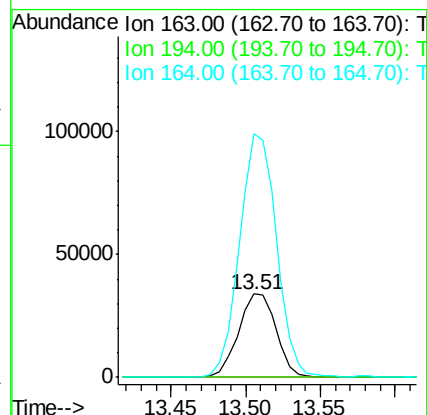
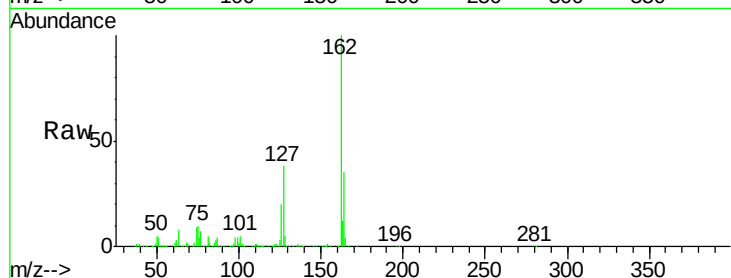
Tot Ion:163 Resp: 59428

Ion Ratio Lower Upper

163 100

194 0.0 3.5 5.3#

164 291.3 8.2 12.4#



#51

2,6-Dinitrotoluene

Concen: 12.614 ng

RT: 13.51 min Scan# 1773

Delta R.T. -0.69 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

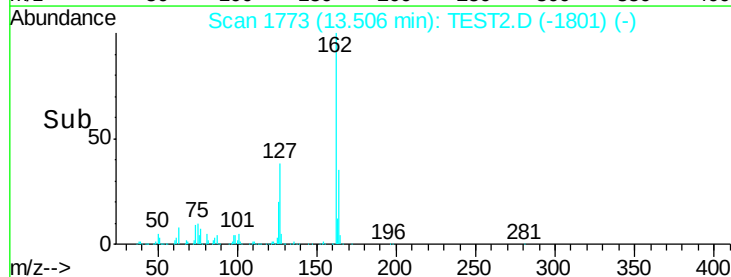
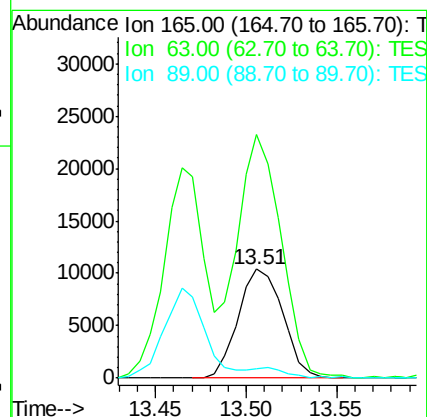
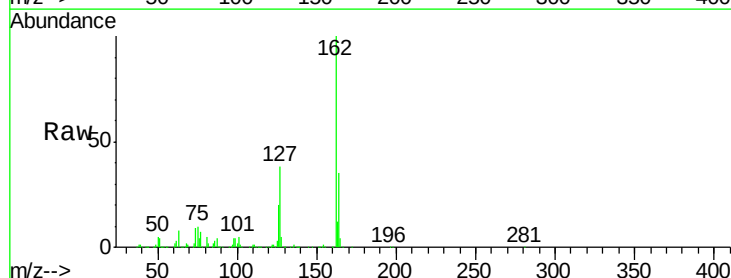
Tgt Ion:165 Resp: 17862

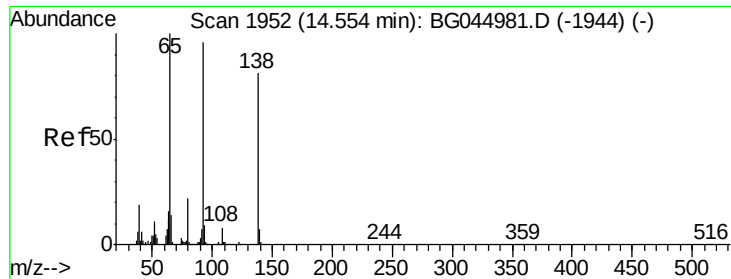
Ion Ratio Lower Upper

165 100

63 223.7 40.4 60.6#

89 8.1 49.1 73.7#

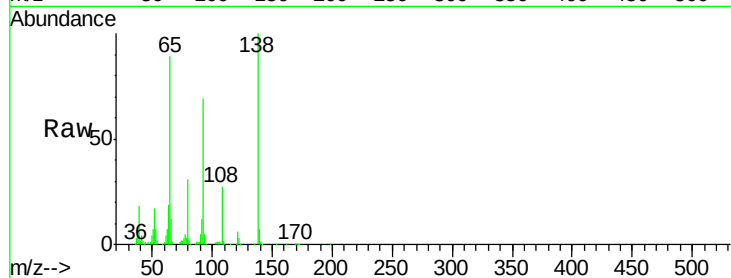




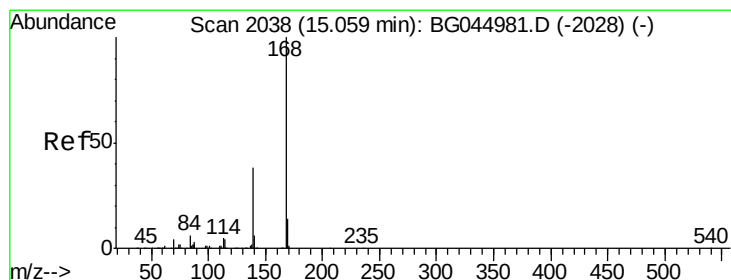
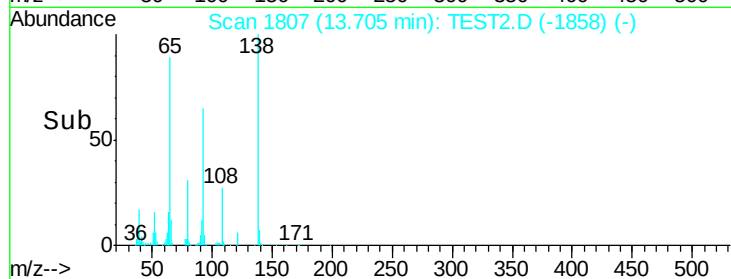
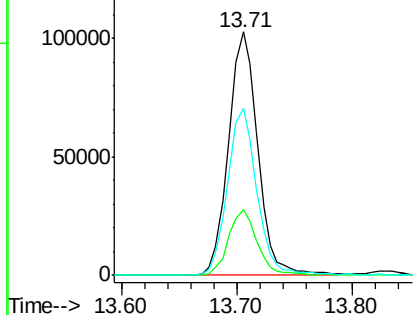
#53
3-Nitroaniline
Concen: 116.489 ng
RT: 13.71 min Scan# 1807
Delta R.T. -0.83 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Instrument :
BNA_G
ClientSampled :

Tot Ion:138 Resp: 180916
Ion Ratio Lower Upper
138 100
108 26.8 7.8 11.8#
92 68.6 94.5 141.7#

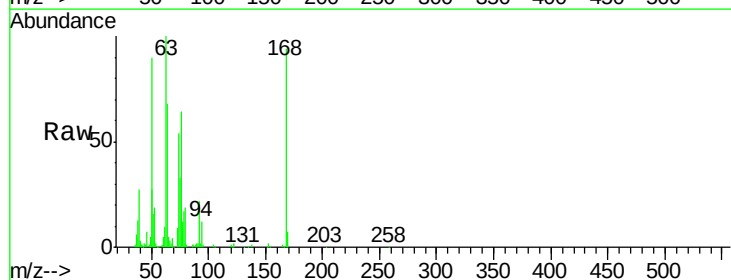


Abundance Ion 138.00 (137.70 to 138.70): T
Ion 108.00 (107.70 to 108.70): T
Ion 92.00 (91.70 to 92.70): TES

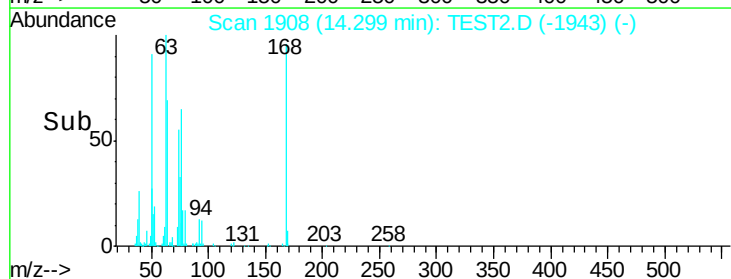
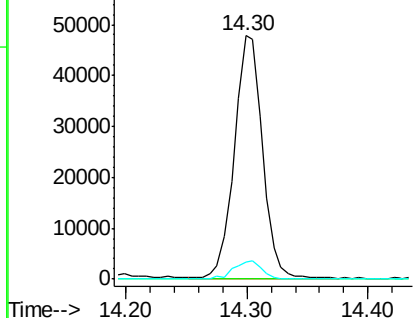


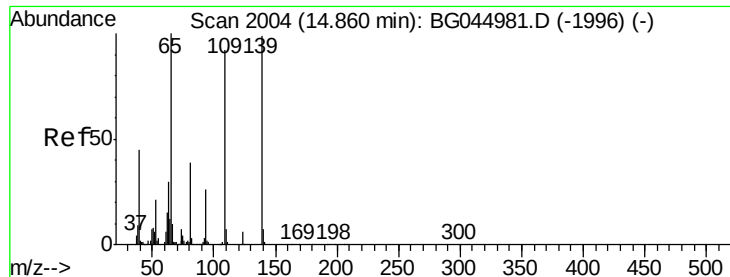
#55
Dibenzofuran
Concen: 10.813 ng
RT: 14.30 min Scan# 1908
Delta R.T. -0.74 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Tgt Ion:168 Resp: 78451
Ion Ratio Lower Upper
168 100
139 0.0 30.4 45.6#
169 7.0 11.0 16.4#



Abundance Ion 168.00 (167.70 to 168.70): T
Ion 139.00 (138.70 to 139.70): T
Ion 169.00 (168.70 to 169.70): T

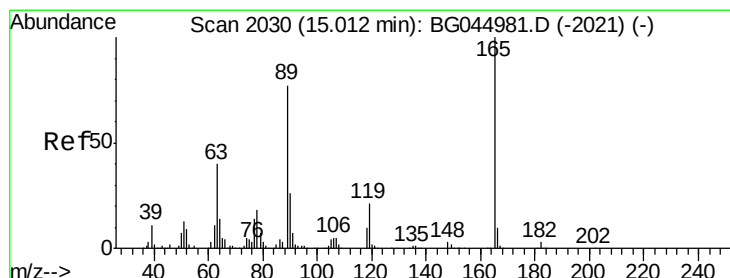
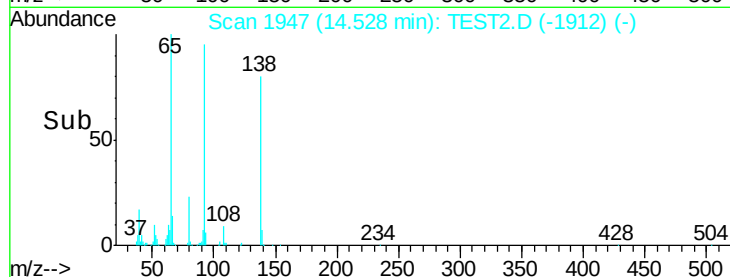
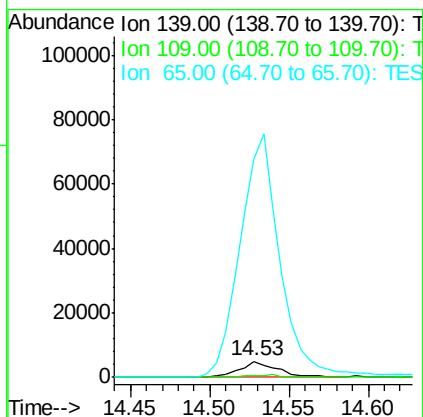
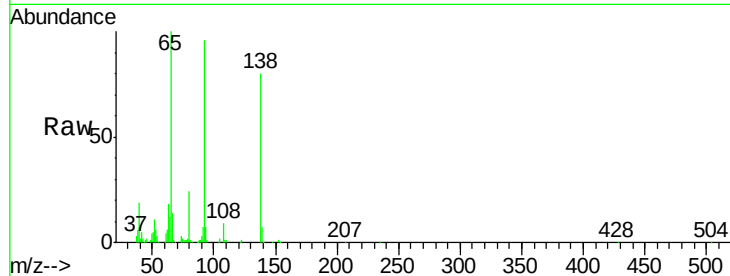




#56
4-Nitrophenol
Concen: 6.810 ng
RT: 14.53 min Scan# 1947
Delta R.T. -0.32 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

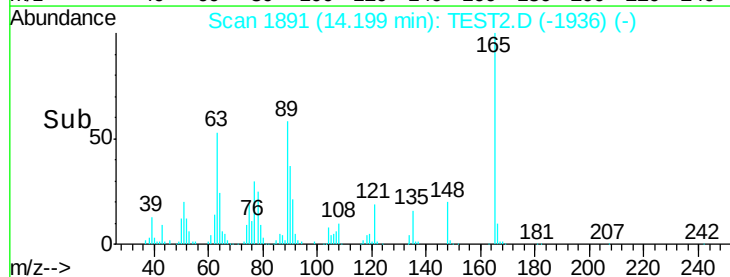
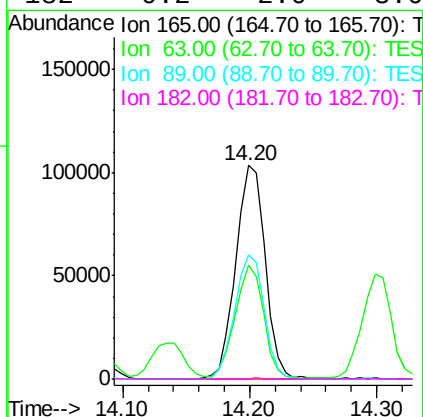
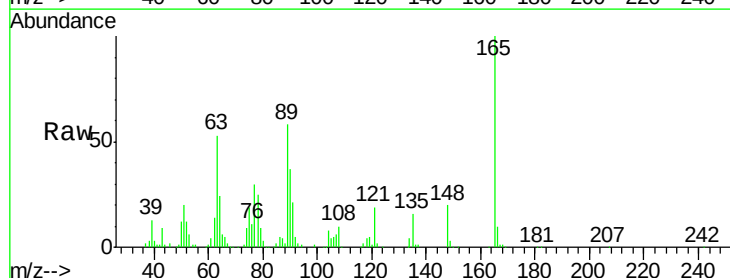
Instrument :
BNA_G
ClientSampleId :

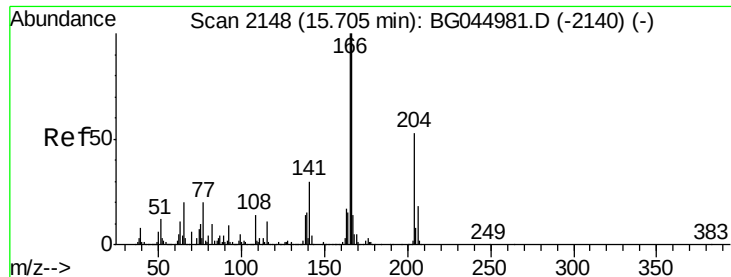
Tot Ion:139 Resp: 8200
Ion Ratio Lower Upper
139 100
109 9.0 73.6 113.6#
65 1353.7 81.2 121.2#



#57
2,4-Dinitrotoluene
Concen: 80.348 ng
RT: 14.20 min Scan# 1891
Delta R.T. -0.79 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Tgt Ion:165 Resp: 166273
Ion Ratio Lower Upper
165 100
63 53.4 32.2 48.2#
89 57.9 61.7 92.5#
182 0.2 2.0 3.0#





#58

Fluorene

Concen: 8.782 ng

RT: 15.18 min Scan# 2058

Delta R.T. -0.51 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

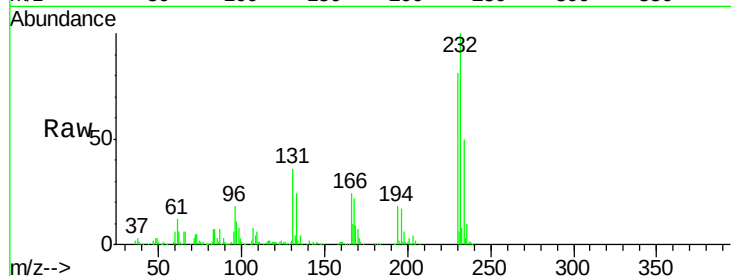
Tot Ion:166 Resp: 52044

Ion Ratio Lower Upper

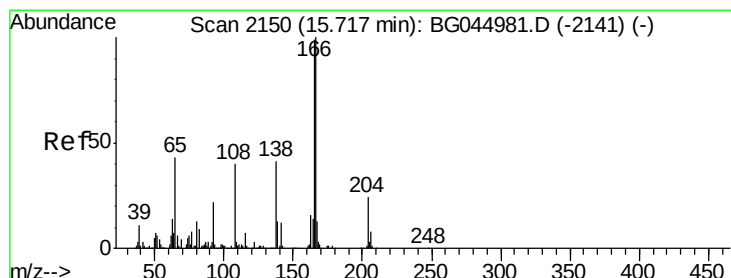
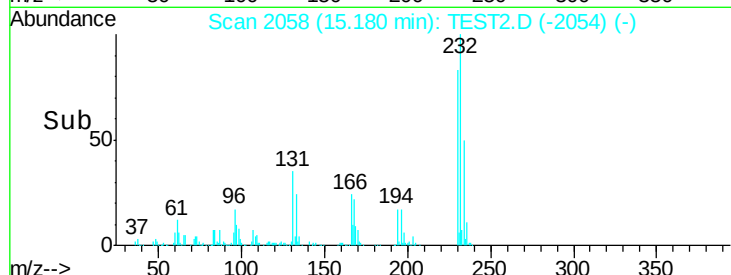
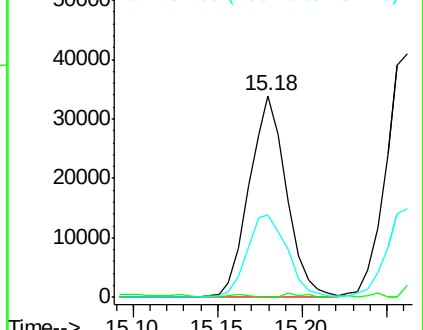
166 100

165 0.0 79.9 119.9#

167 40.8 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



#62

4-Nitroaniline

Concen: 10.128 ng

RT: 15.03 min Scan# 2033

Delta R.T. -0.66 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

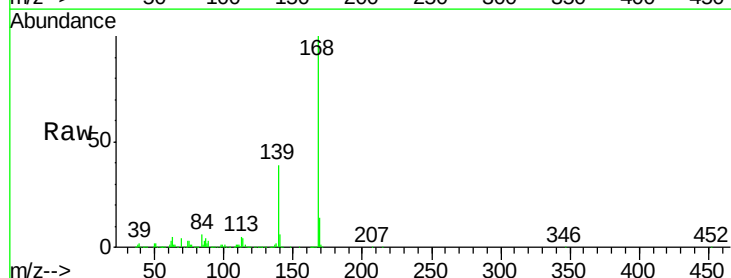
Tgt Ion:138 Resp: 16314

Ion Ratio Lower Upper

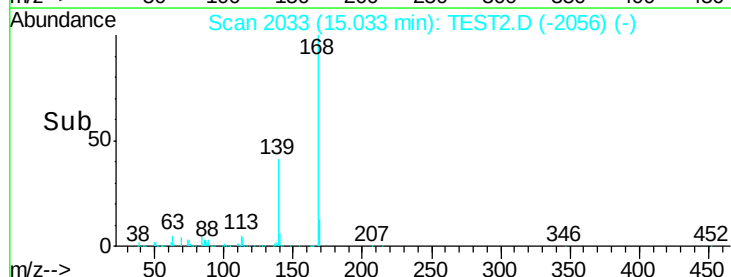
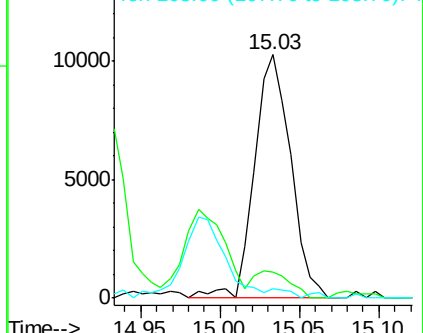
138 100

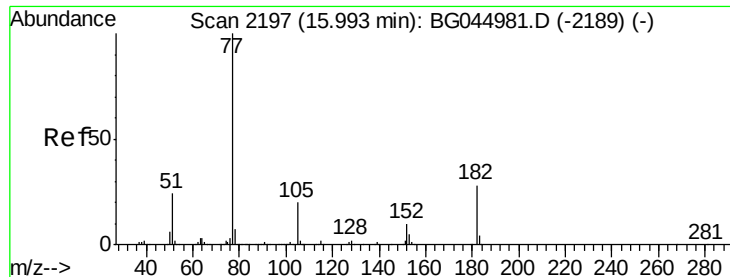
92 10.8 33.6 73.6#

108 3.8 78.2 118.2#



Abundance Ion 138.00 (137.70 to 138.70): T
Ion 92.00 (91.70 to 92.70): TES
Ion 108.00 (107.70 to 108.70): T





#63

Azobenzene

Concen: 6.791 ng

RT: 15.46 min Scan# 2105

Delta R.T. -0.51 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

Tot Ion: 77 Resp: 41326

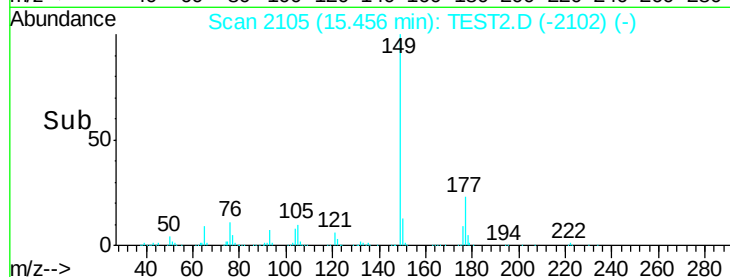
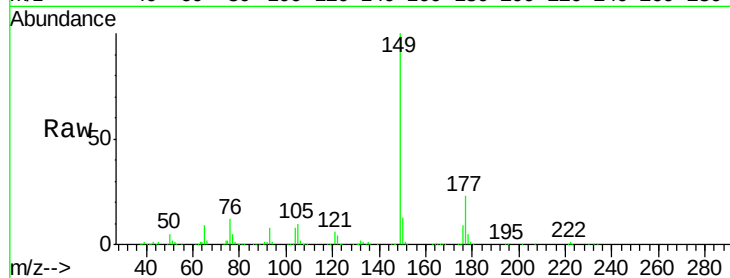
Ion Ratio Lower Upper

77 100

182 0.0 8.4 48.4#

105 194.9 0.5 40.5#

51 36.2 4.4 44.4

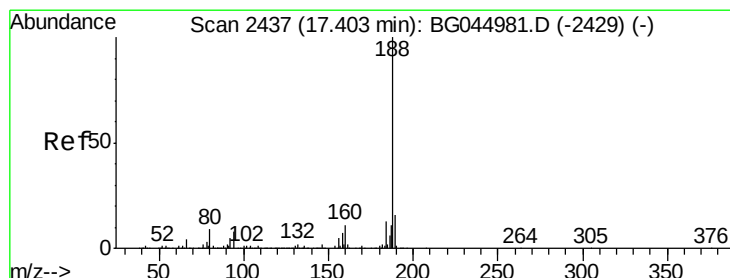
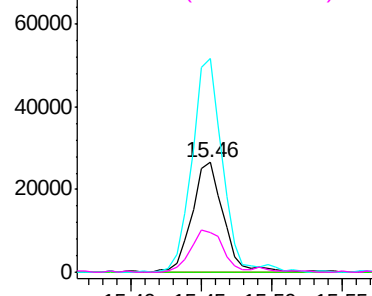


Abundance Ion 77.00 (76.70 to 77.70): TES

Ion 182.00 (181.70 to 182.70): TES

Ion 105.00 (104.70 to 105.70): TES

Ion 51.00 (50.70 to 51.70): TES



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 16.70 min Scan# 2316

Delta R.T. -0.69 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

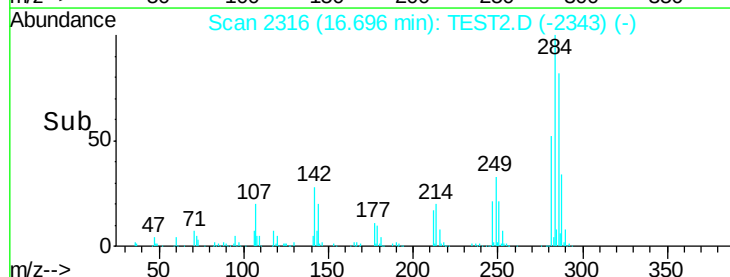
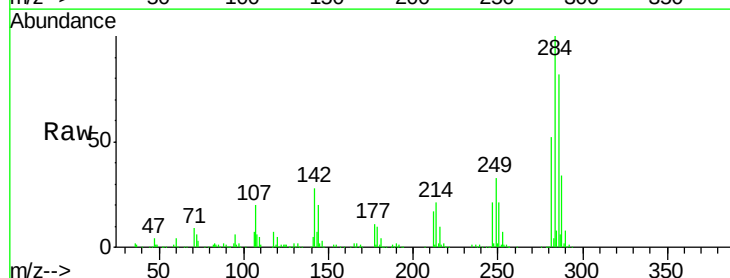
Tgt Ion: 188 Resp: 3323

Ion Ratio Lower Upper

188 100

94 174.2 6.2 9.4#

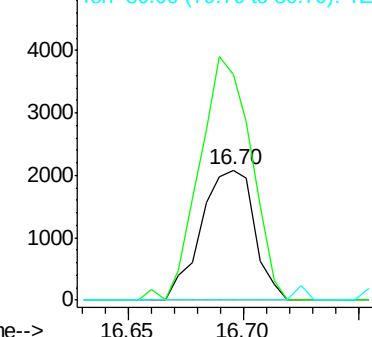
80 0.0 7.0 10.6#

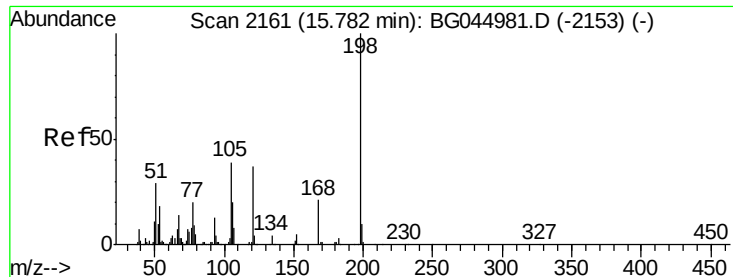


Abundance Ion 188.00 (187.70 to 188.70): TES

Ion 94.00 (93.70 to 94.70): TES

Ion 80.00 (79.70 to 80.70): TES





#65

4,6-Dinitro-2-methylphenol

Concen: 580.985 ng

RT: 15.18 min Scan# 2058

Delta R.T. -0.58 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

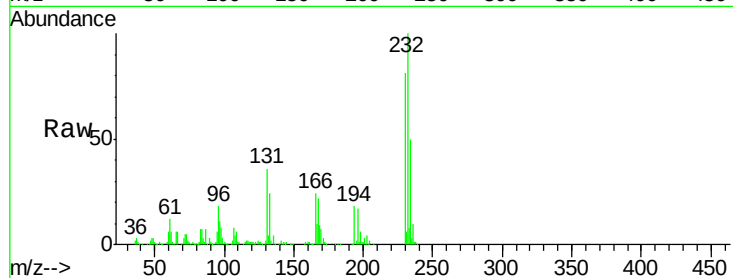
Tot Ion:198 Resp: 12690

Ion Ratio Lower Upper

198 100

51 3.4 10.0 50.0#

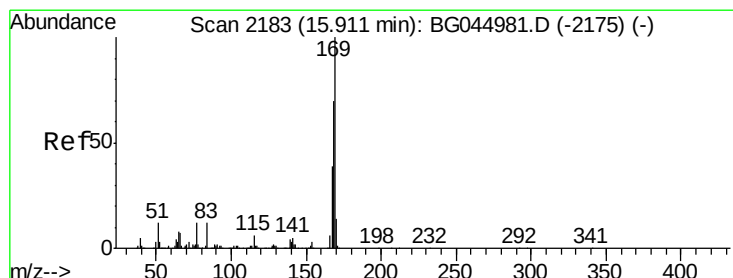
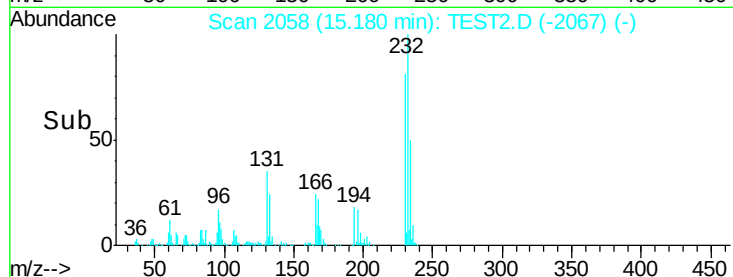
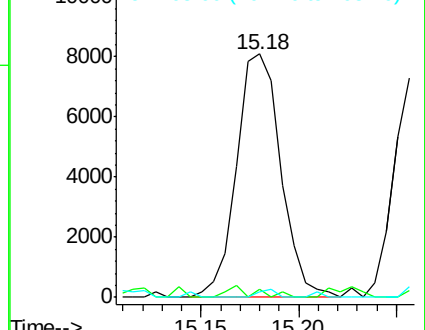
105 2.3 18.9 58.9#



Abundance Ion 198.00 (197.70 to 198.70): T

Ion 51.00 (50.70 to 51.70): TES

Ion 105.00 (104.70 to 105.70): T



#66

n-Nitrosodiphenylamine

Concen: 218.400 ng

RT: 15.26 min Scan# 2072

Delta R.T. -0.63 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

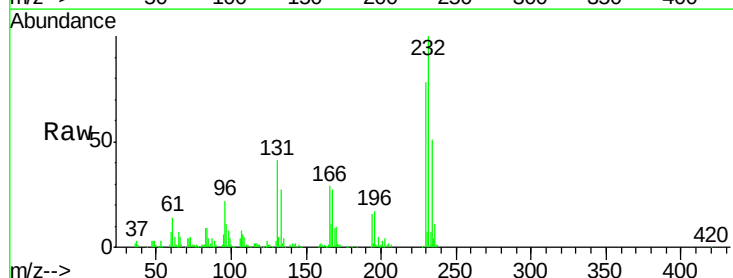
Tgt Ion:169 Resp: 20852

Ion Ratio Lower Upper

169 100

168 283.9 55.8 83.8#

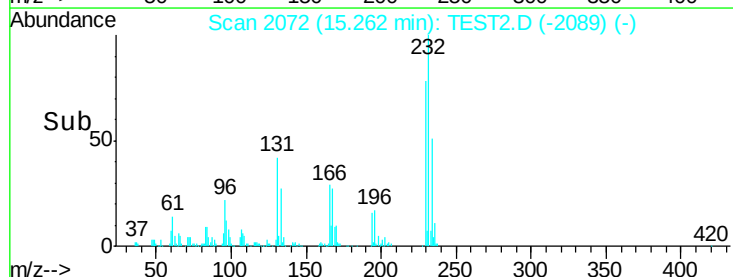
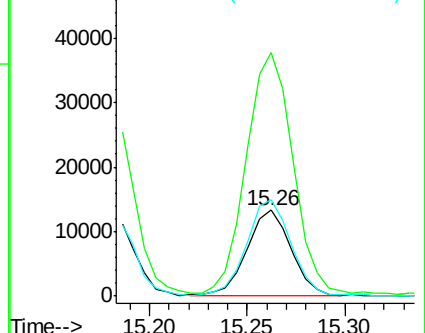
167 112.1 30.8 46.2#

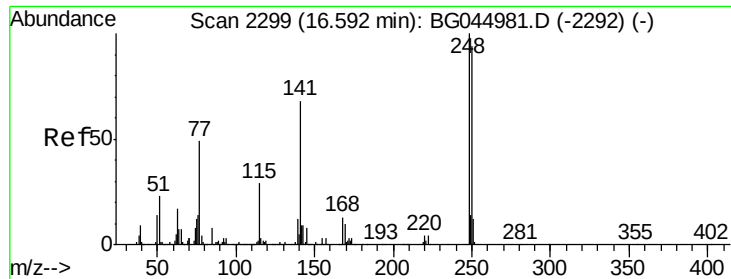


Abundance Ion 169.00 (168.70 to 169.70): T

Ion 168.00 (167.70 to 168.70): T

Ion 167.00 (166.70 to 167.70): T

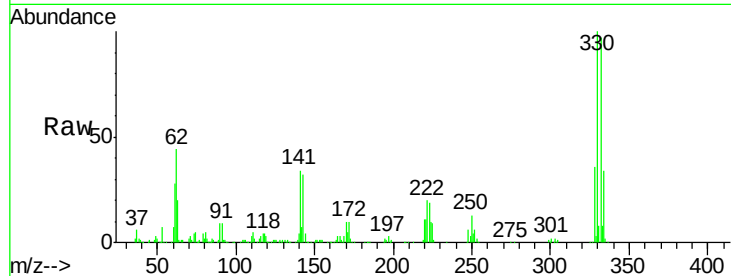




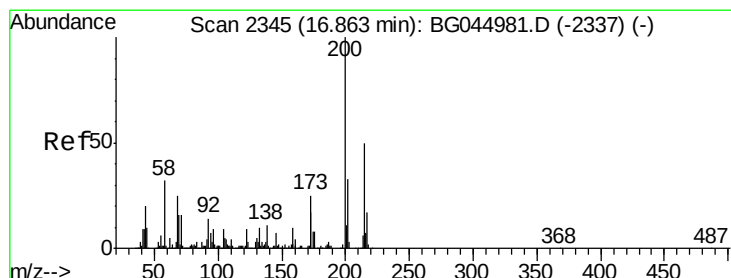
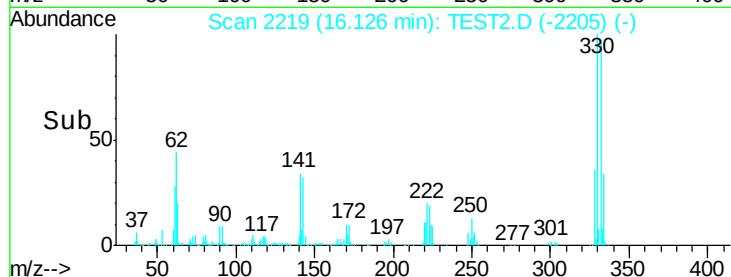
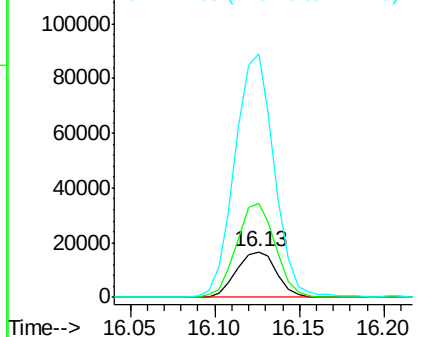
#67
 4-Bromophenyl-phenylether
 Concen: 640.878 ng
 RT: 16.13 min Scan# 2219
 Delta R.T. -0.45 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Instrument :
 BNA_G
 ClientSampled :

Tot Ion:248 Resp: 27474
 Ion Ratio Lower Upper
 248 100
 250 207.8 75.4 113.2#
 141 535.5 54.4 81.6#

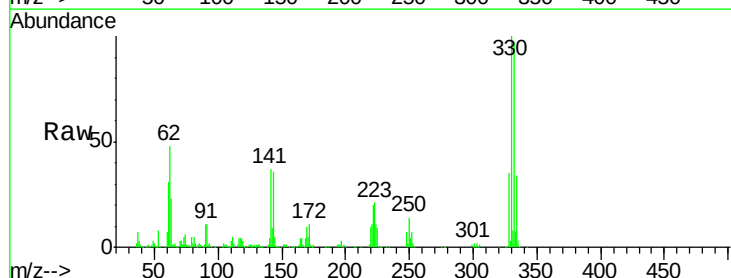


Abundance Ion 248.00 (247.70 to 248.70): T
 Ion 250.00 (249.70 to 250.70): T
 Ion 141.00 (140.70 to 141.70): T

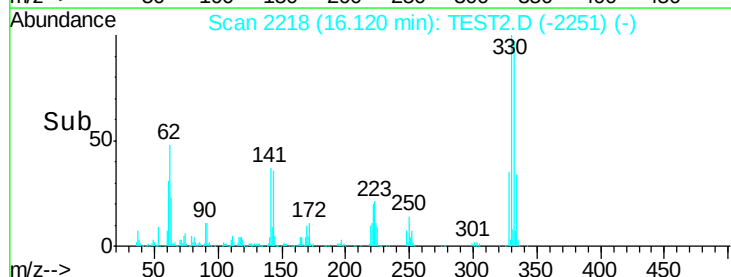
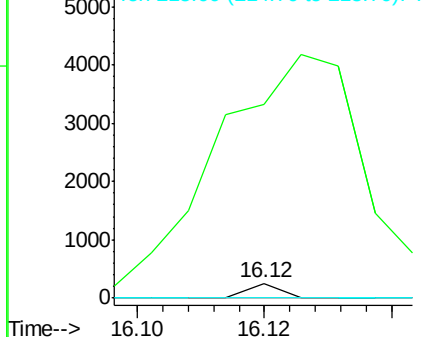


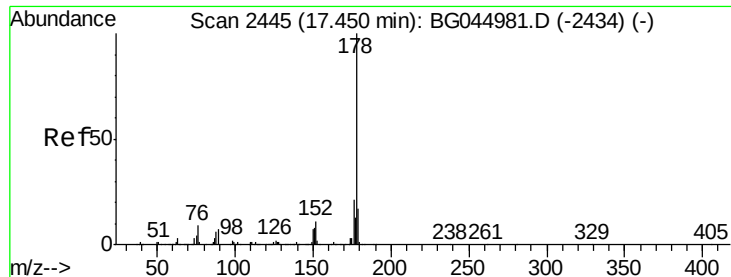
#69
 Atrazine
 Concen: Below Cal
 RT: 16.12 min Scan# 2218
 Delta R.T. -0.72 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion:200 Resp: 90
 Ion Ratio Lower Upper
 200 100
 173 1306.7 4.5 44.5#
 215 0.0 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





#71

Phenanthrene

Concen: 18.710 ng

RT: 16.70 min Scan# 2316

Delta R.T. -0.73 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

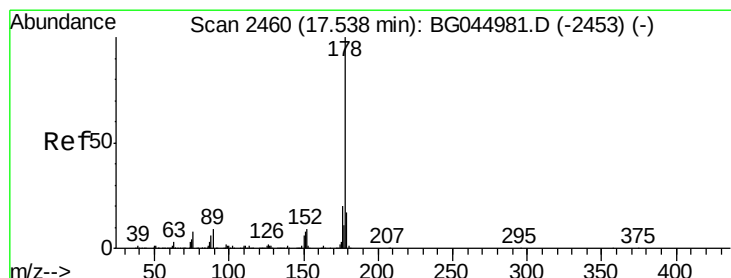
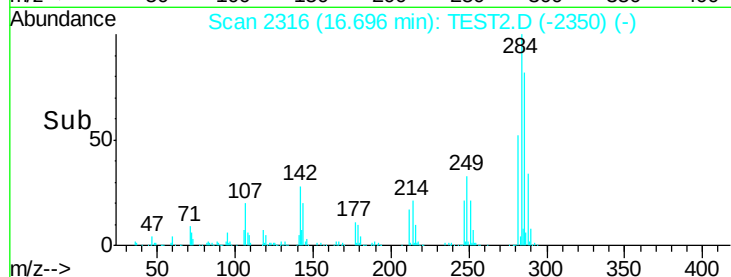
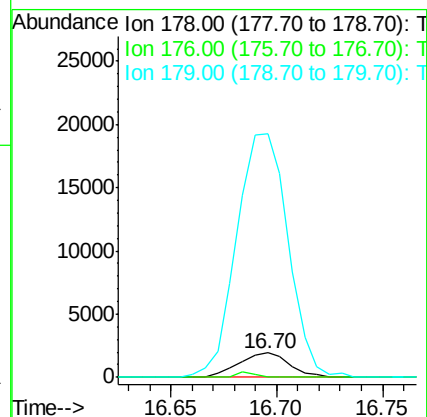
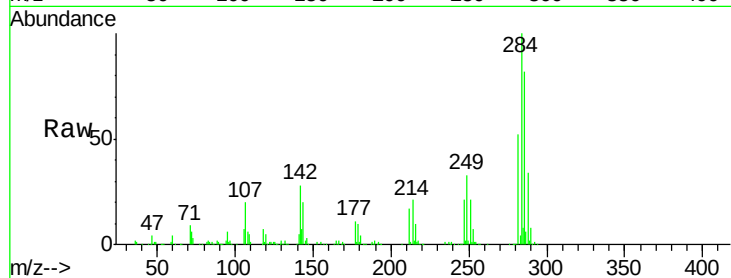
Tot Ion:178 Resp: 3195

Ion Ratio Lower Upper

178 100

176 0.0 16.8 25.2#

179 1007.0 13.2 19.8#



#72

Anthracene

Concen: 3.573 ng

RT: 16.82 min Scan# 2338

Delta R.T. -0.69 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

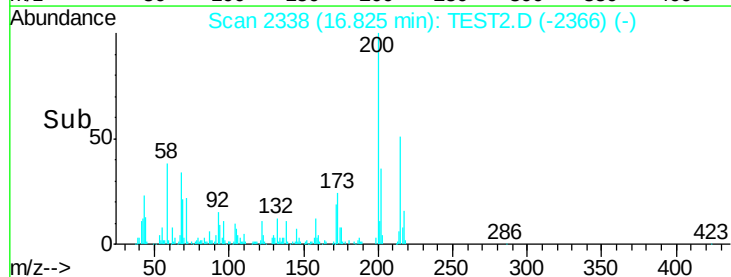
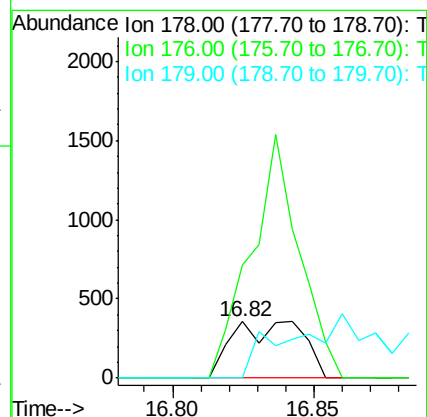
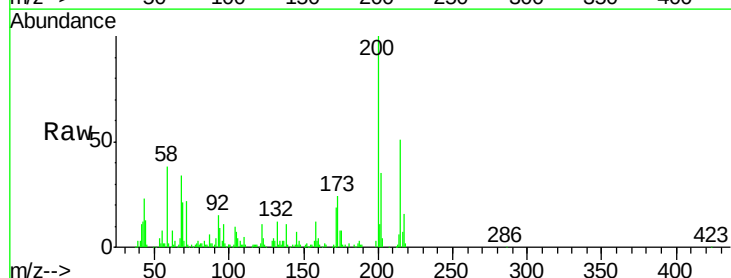
Tgt Ion:178 Resp: 612

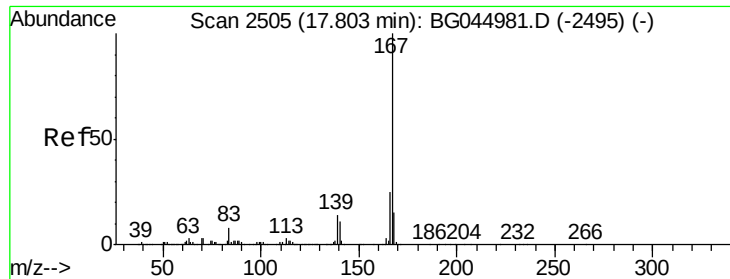
Ion Ratio Lower Upper

178 100

176 199.7 16.0 24.0#

179 0.0 13.6 20.4#

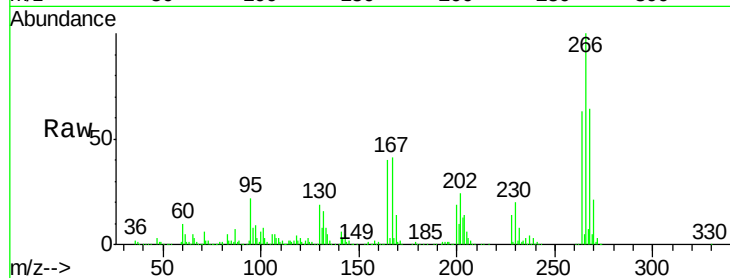




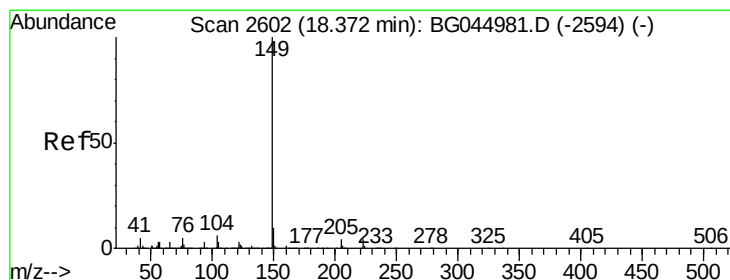
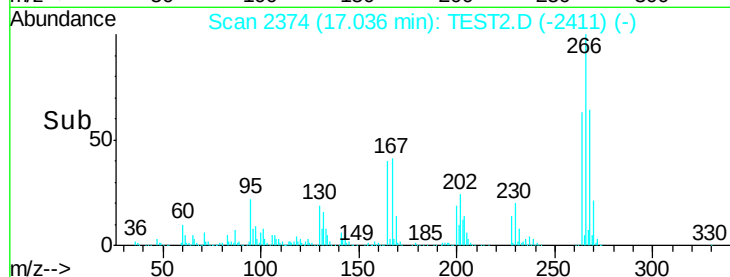
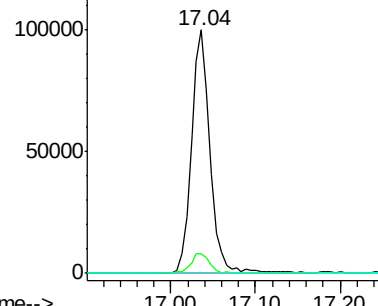
#73
 Carbazole
 Concen: 885.321 ng
 RT: 17.04 min Scan# 2374
 Delta R.T. -0.75 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Instrument :
 BNA_G
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
167	100		
166	8.1	19.8	29.6#
139	0.0	10.9	16.3#

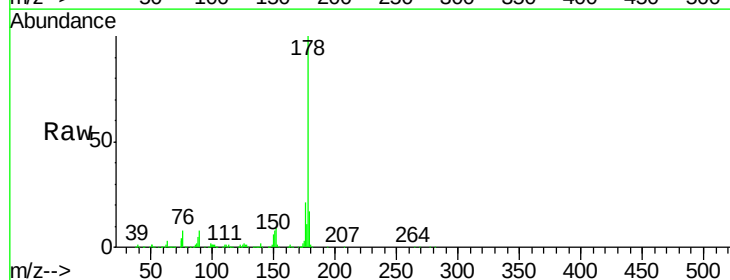


Abundance Ion 167.00 (166.70 to 167.70): T
 Ion 166.00 (165.70 to 166.70): T
 Ion 139.00 (138.70 to 139.70): T

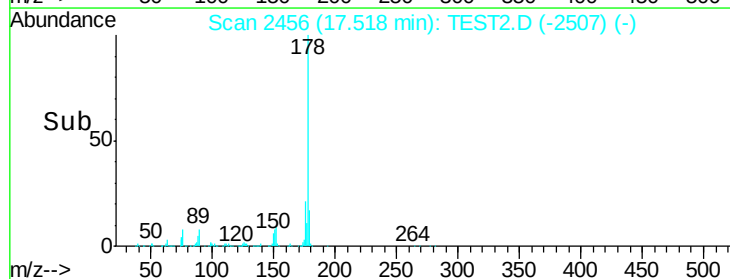
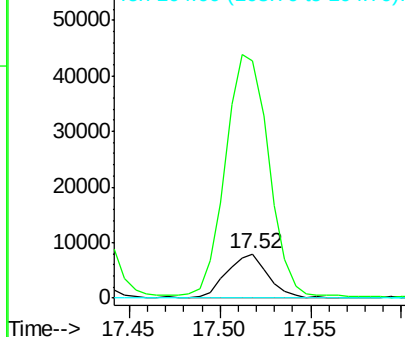


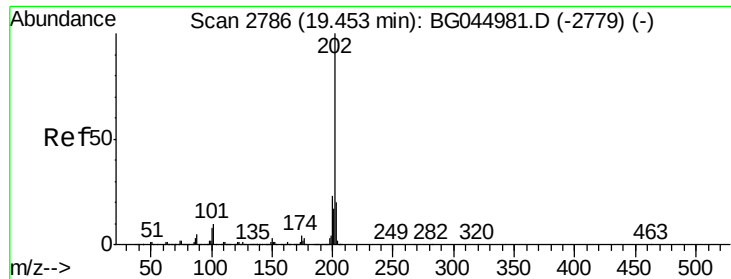
#74
 Di-n-butylphthalate
 Concen: 68.185 ng
 RT: 17.52 min Scan# 2456
 Delta R.T. -0.83 min
 Lab File: TEST2.D
 Acq: 27 Apr 2020 18:34

Tgt Ion	Ratio	Lower	Upper
149	100		
150	536.8	8.2	12.2#
104	2.0	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: Below Cal

RT: 18.65 min Scan# 2649

Delta R.T. -0.78 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

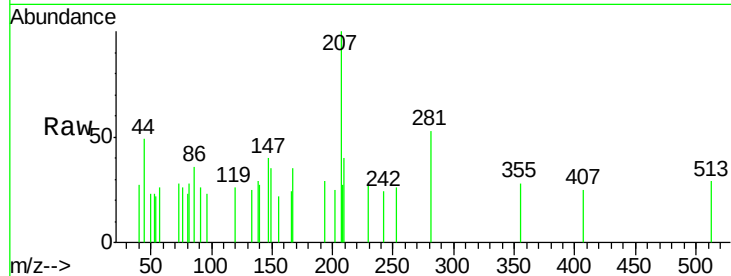
Tot Ion:202 Resp: 60

Ion Ratio Lower Upper

202 100

101 0.0 0.0 29.6

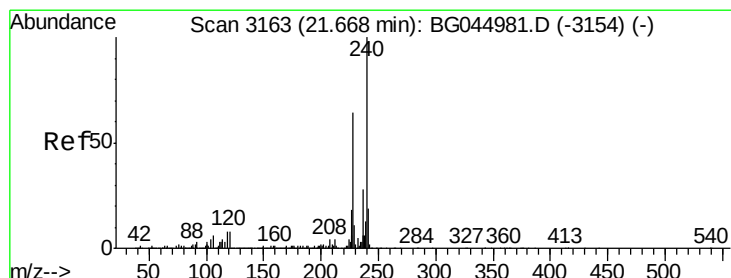
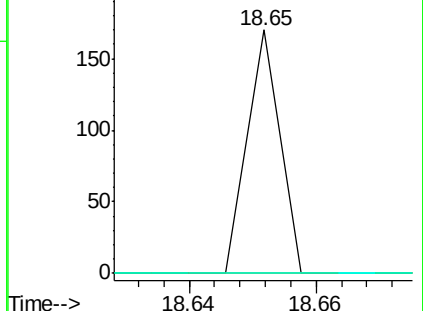
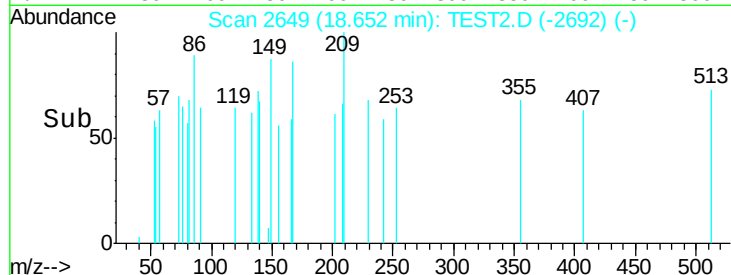
203 0.0 0.0 39.7



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: 20.75 min Scan# 3007

Delta R.T. -0.89 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

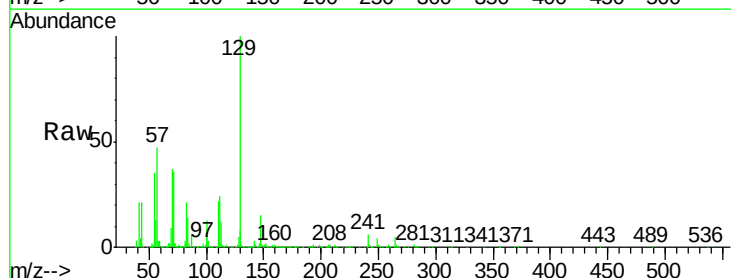
Tgt Ion:240 Resp: 720

Ion Ratio Lower Upper

240 100

120 0.0 6.6 10.0#

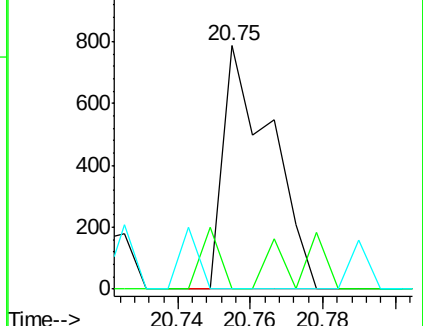
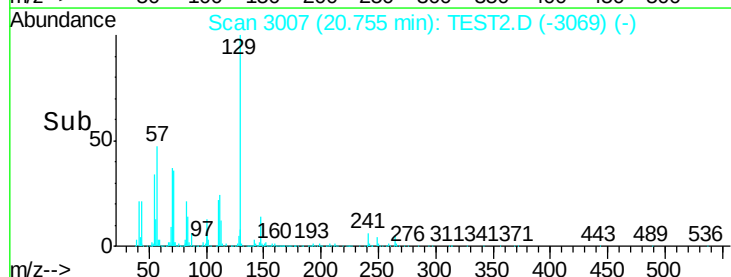
236 0.0 22.2 33.2#

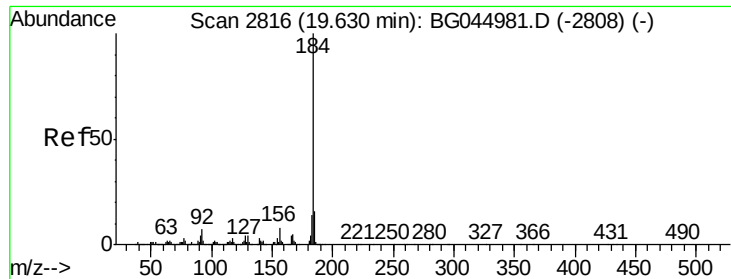


Abundance Ion 240.00 (239.70 to 240.70): T

Ion 120.00 (119.70 to 120.70): T

Ion 236.00 (235.70 to 236.70): T





#77

Benzidine

Concen: Below Cal

RT: 18.76 min Scan# 2668

Delta R.T. -0.85 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampled :

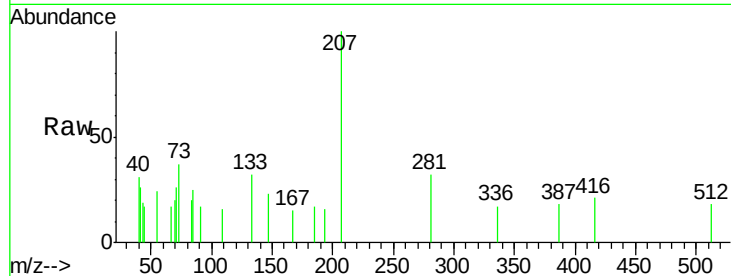
Tot Ion:184 Resp: 57

Ion Ratio Lower Upper

184 100

185 0.0 12.6 19.0#

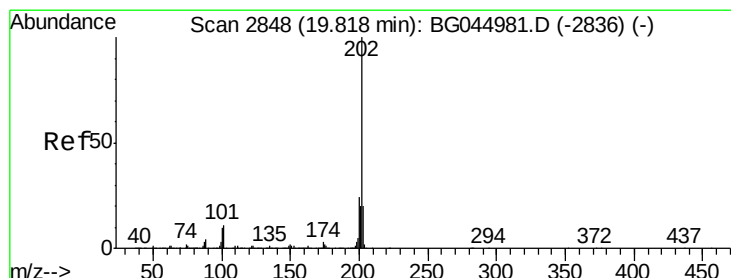
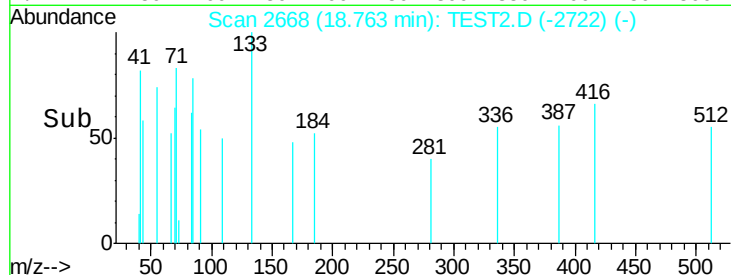
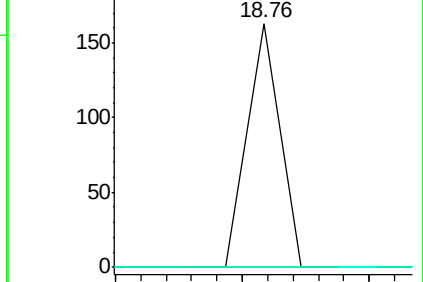
183 0.0 11.3 16.9#



Abundance Ion 184.00 (183.70 to 184.70): T

Ion 185.00 (184.70 to 185.70): T

Ion 183.00 (182.70 to 183.70): T



#78

Pyrene

Concen: 29629.103 ng

RT: 19.43 min Scan# 2782

Delta R.T. -0.37 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

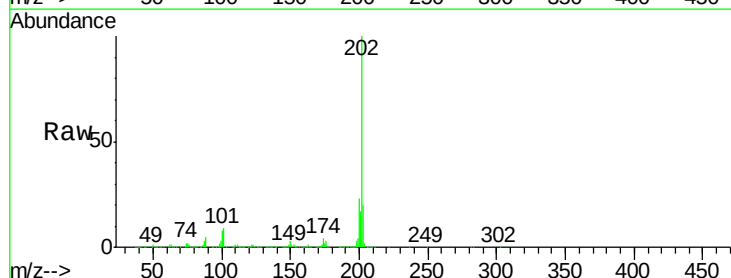
Tgt Ion:202 Resp: 1470703

Ion Ratio Lower Upper

202 100

200 23.3 19.0 28.6

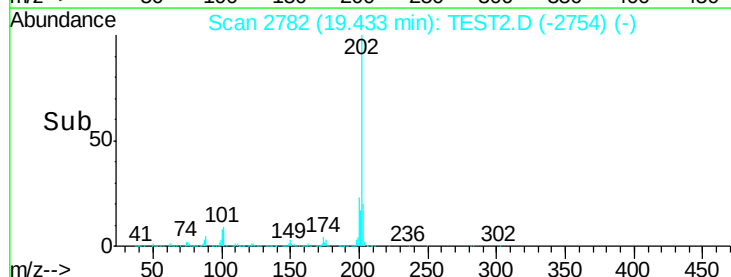
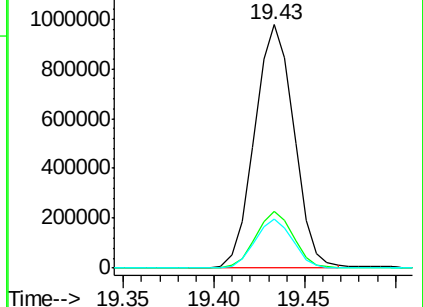
203 19.9 16.1 24.1

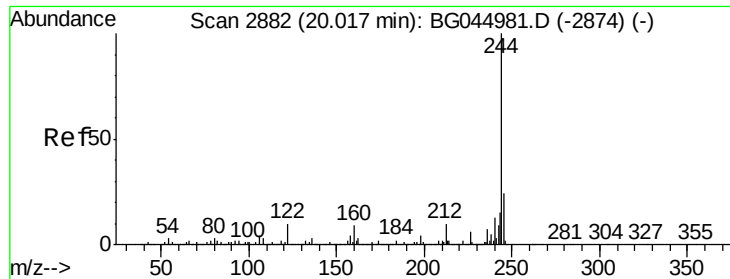


Abundance Ion 202.00 (201.70 to 202.70): T

Ion 200.00 (199.70 to 200.70): T

Ion 203.00 (202.70 to 203.70): T





#79

Terphenyl-d14

Concen: 1.725 ng

RT: 19.10 min Scan# 2726

Delta R.T. -0.89 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampled :

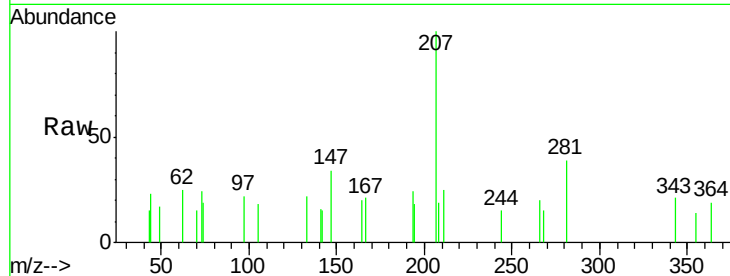
Tot Ion:244 Resp: 57

Ion Ratio Lower Upper

244 100

212 0.0 7.9 11.9#

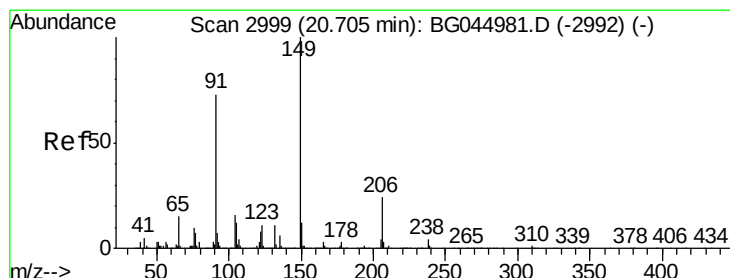
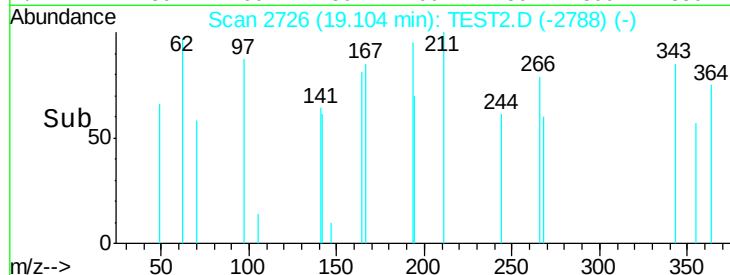
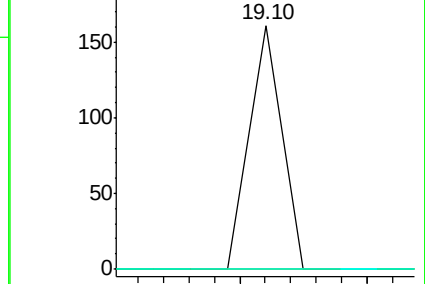
122 0.0 7.7 11.5#



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: 540.068 ng

RT: 19.79 min Scan# 2843

Delta R.T. -0.89 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

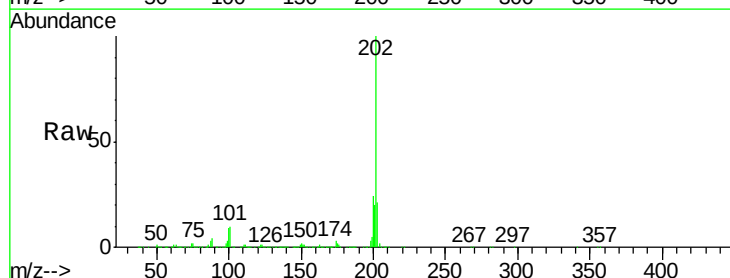
Tgt Ion:149 Resp: 11112

Ion Ratio Lower Upper

149 100

91 5.0 58.5 87.7#

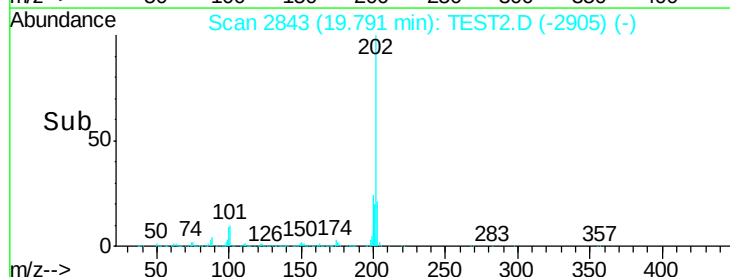
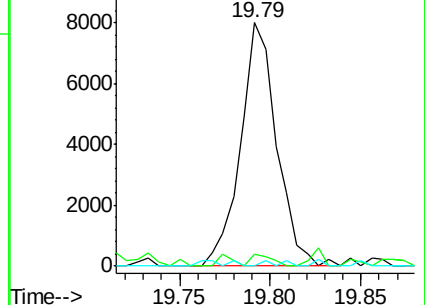
206 0.0 19.2 28.8#

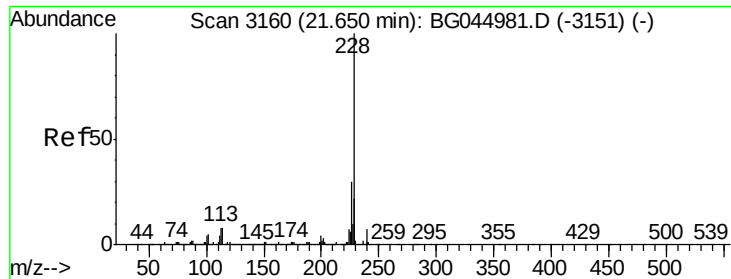


Abundance Ion 149.00 (148.70 to 149.70): T

Ion 91.00 (90.70 to 91.70): TES

Ion 206.00 (205.70 to 206.70): T

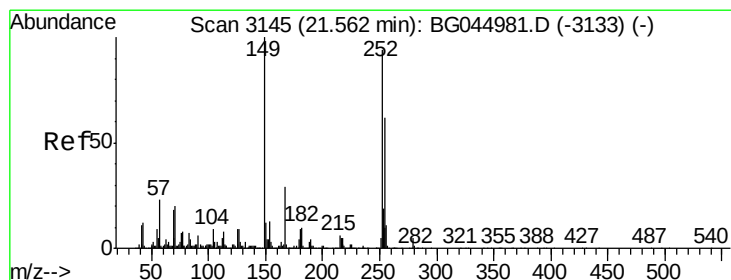
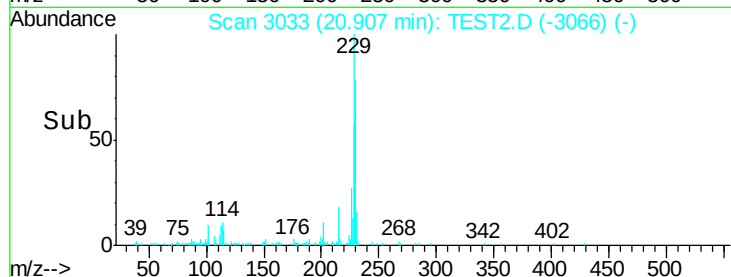
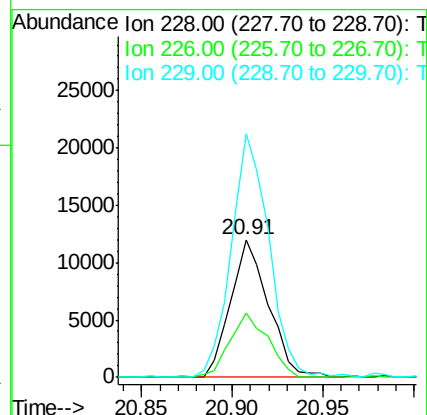
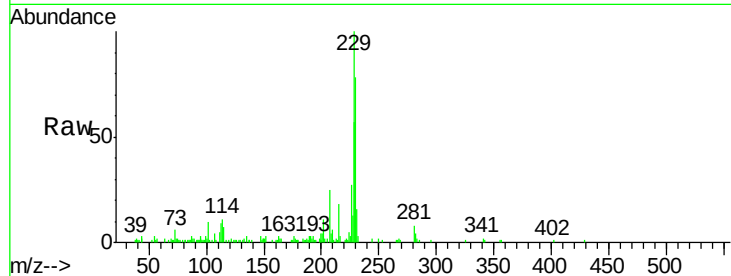




#81
Benzo(a)anthracene
Concen: 376.268 ng
RT: 20.91 min Scan# 3033
Delta R.T. -0.72 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

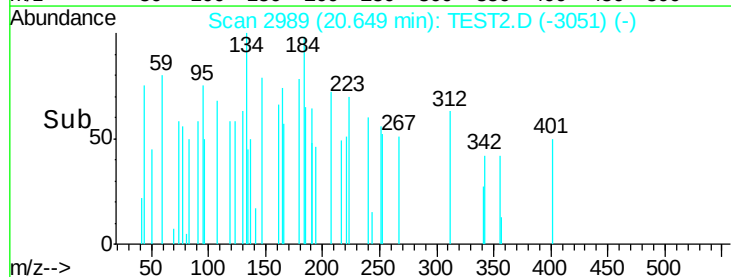
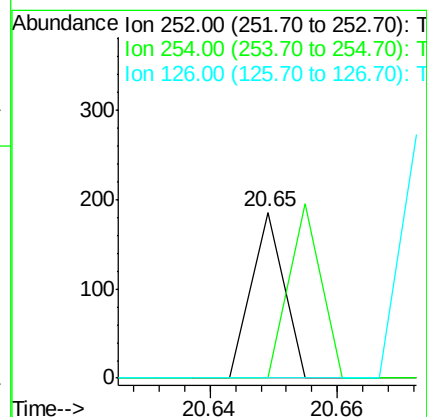
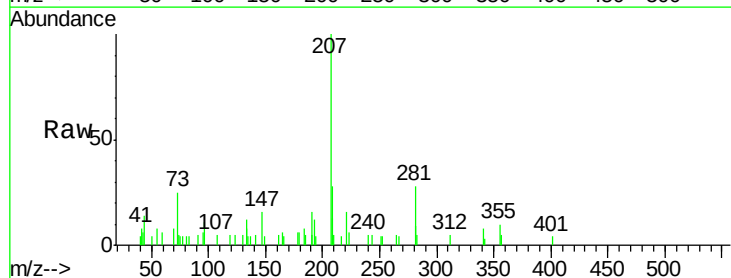
Instrument :
BNA_G
ClientSampleId :

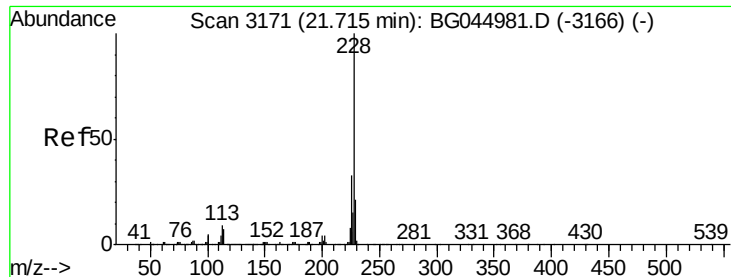
Tot Ion	Ratio	Lower	Upper
228	100		
226	46.9	24.0	36.0#
229	176.7	17.5	26.3#



#82
3,3'-Dichlorobenzidine
Concen: 3.553 ng
RT: 20.65 min Scan# 2989
Delta R.T. -0.89 min
Lab File: TEST2.D
Acq: 27 Apr 2020 18:34

Tgt Ion	Ratio	Lower	Upper
252	100		
254	0.0	52.6	79.0#
126	0.0	7.5	11.3#





#83

Chrysene

Concen: 391.612 ng

RT: 20.91 min Scan# 3033

Delta R.T. -0.79 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

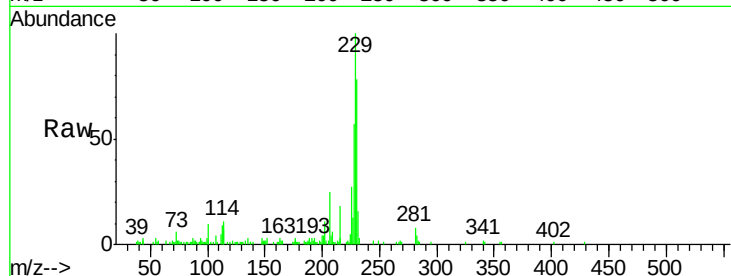
Instrument :

BNA_G

ClientSampleId :

Tot Ion:228 Resp: 17559

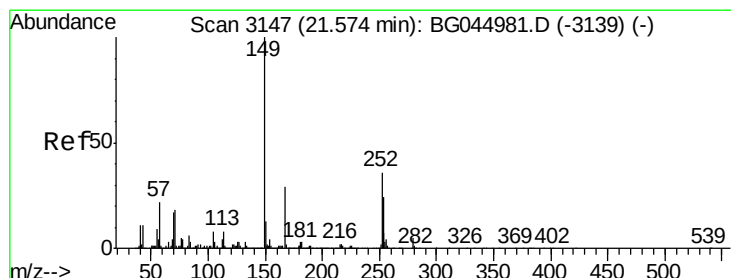
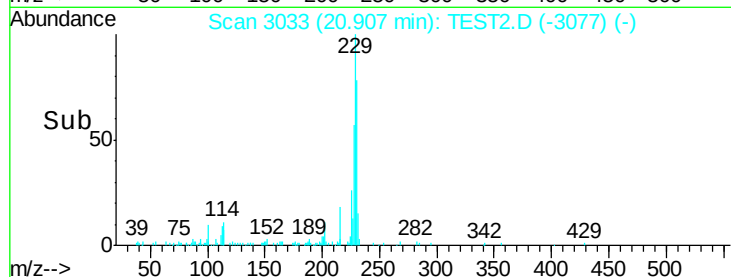
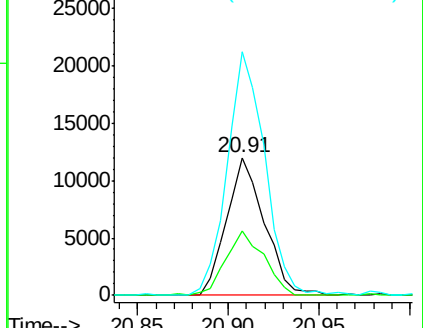
Ion	Ratio	Lower	Upper
228	100		
226	46.9	26.2	39.4#
229	176.7	17.0	25.6#



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: 21297.951 ng

RT: 20.68 min Scan# 2995

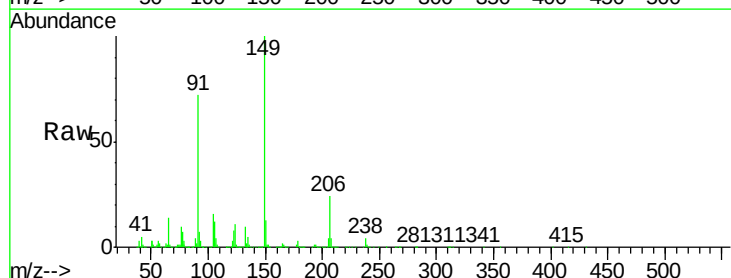
Delta R.T. -0.86 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Tgt Ion:149 Resp: 602688

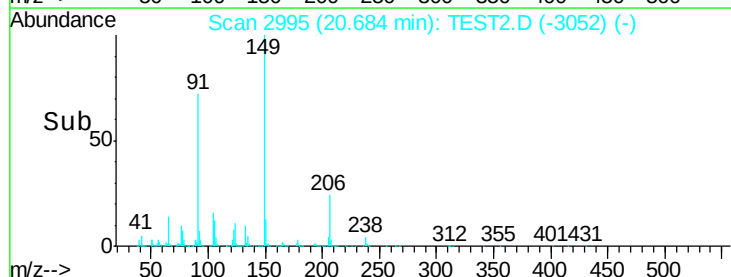
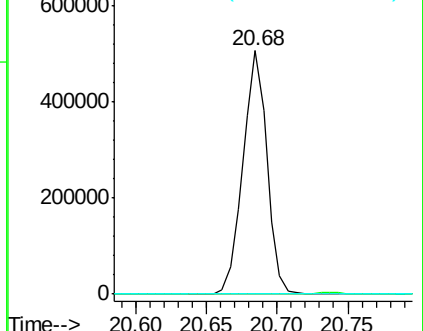
Ion	Ratio	Lower	Upper
149	100		
167	0.3	23.4	35.0#
279	0.0	4.3	6.5#

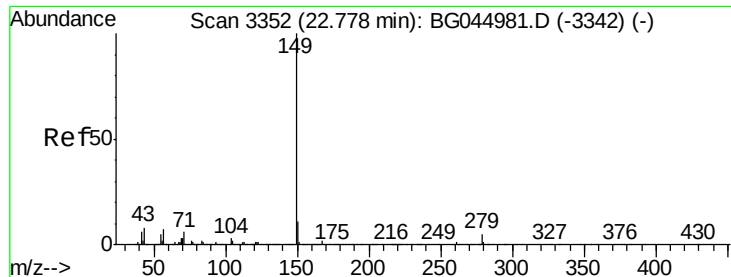


Abundance Ion 149.00 (148.70 to 149.70): T

Ion 167.00 (166.70 to 167.70): T

Ion 279.00 (278.70 to 279.70): T





#85

Di-n-octyl phthalate

Concen: 17150.403 ng

RT: 21.55 min Scan# 3142

Delta R.T. -1.20 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

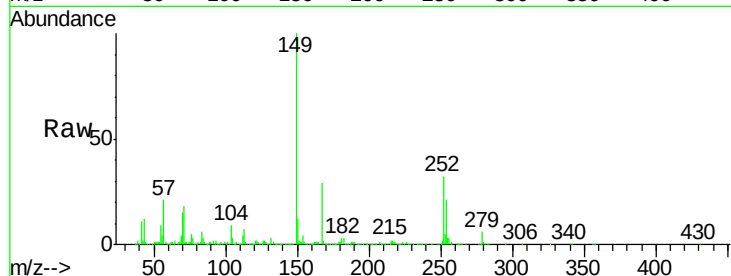
Tot Ion:149 Resp: 839246

Ion Ratio Lower Upper

149 100

167 28.2 1.4 2.2#

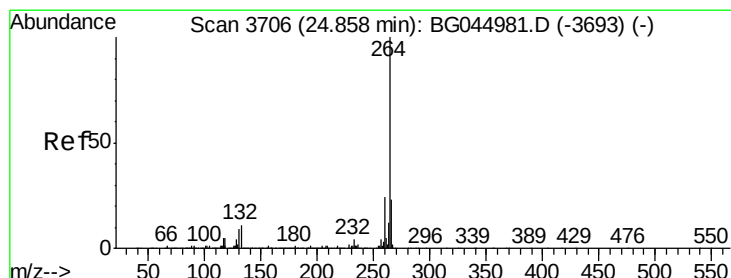
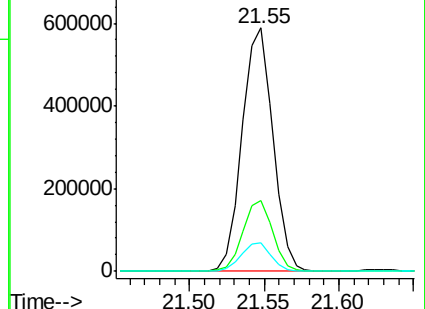
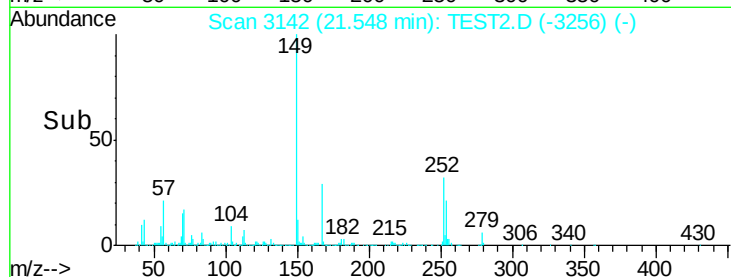
43 11.5 5.7 8.5#



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



#87

Perylene-d12

Concen: 20.000 ng

RT: 23.83 min Scan# 3530

Delta R.T. -1.00 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

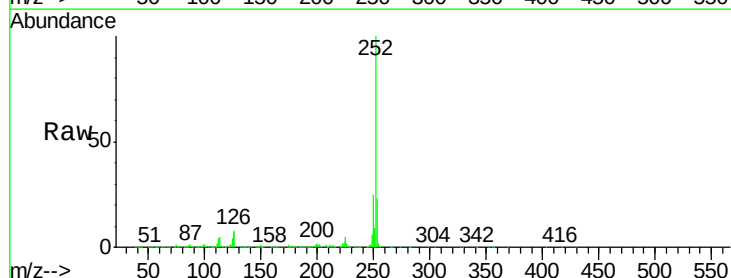
Tgt Ion:264 Resp: 69

Ion Ratio Lower Upper

264 100

260 0.0 19.2 28.8#

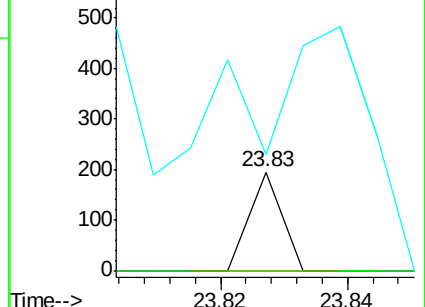
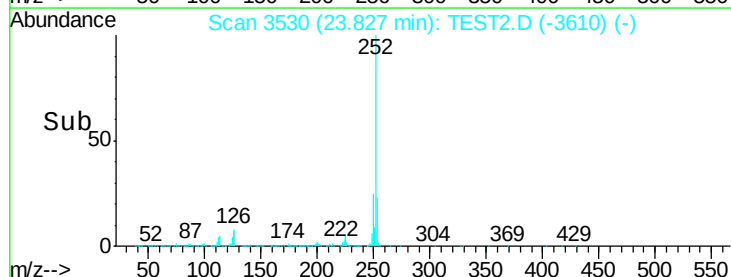
265 117.4 19.0 28.4#

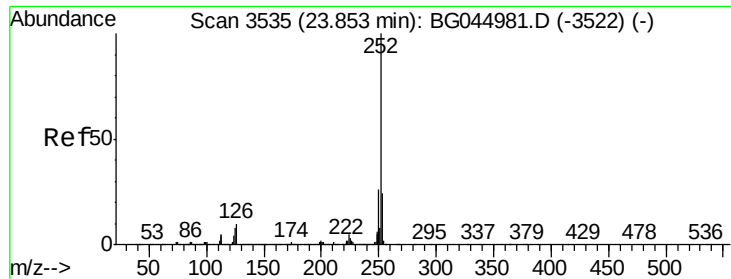


Abundance Ion 264.00 (263.70 to 264.70): T

Ion 260.00 (259.70 to 260.70): T

Ion 265.00 (264.70 to 265.70): T





#88

Benzo(b)fluoranthene

Concen: 27.533 ng

RT: 22.89 min Scan# 3371

Delta R.T. -0.93 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampled :

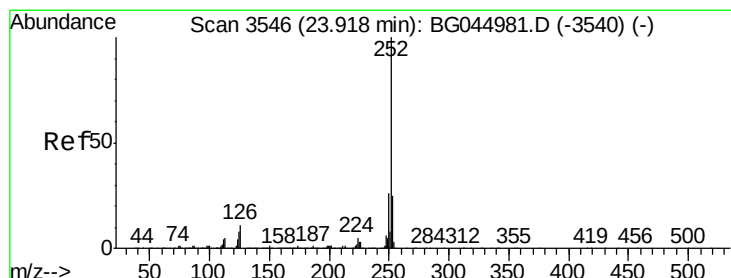
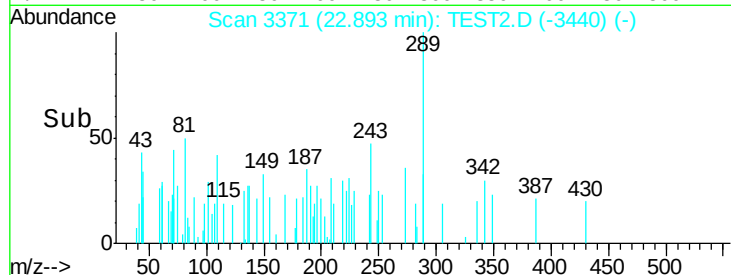
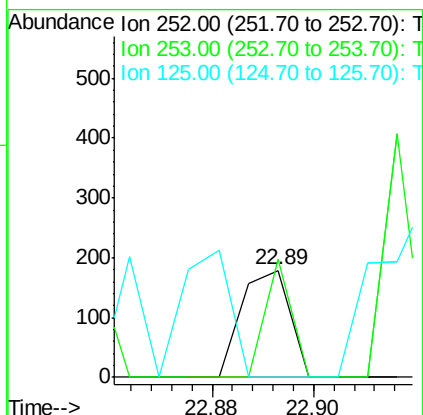
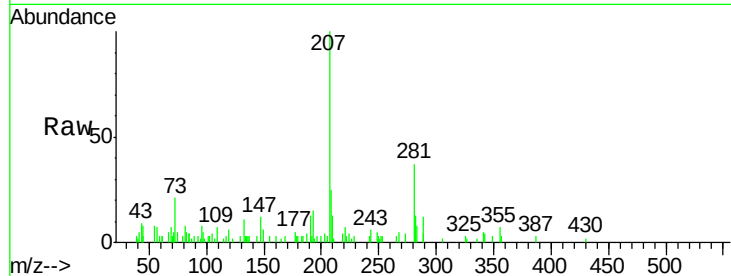
Tot Ion:252 Resp: 119

Ion Ratio Lower Upper

252 100

253 110.1 18.8 28.2#

125 0.0 6.2 9.4#



#89

Benzo(k)fluoranthene

Concen: 12.894 ng

RT: 22.93 min Scan# 3377

Delta R.T. -0.96 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

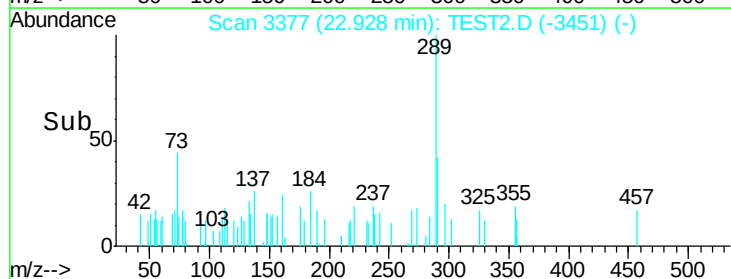
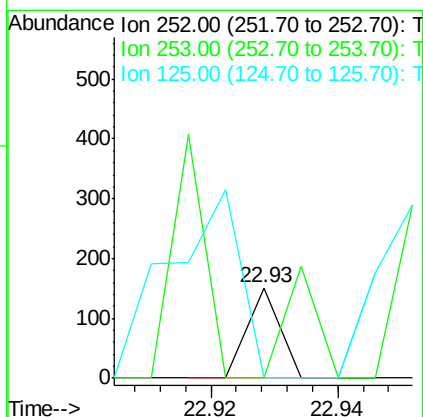
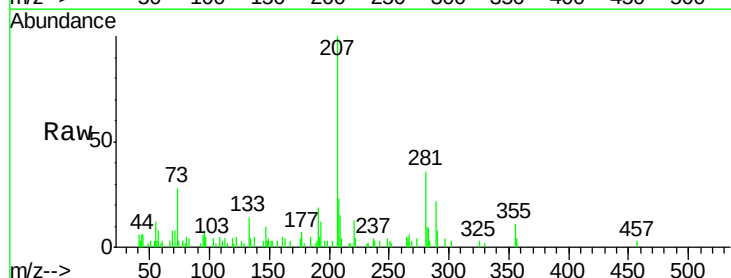
Tgt Ion:252 Resp: 53

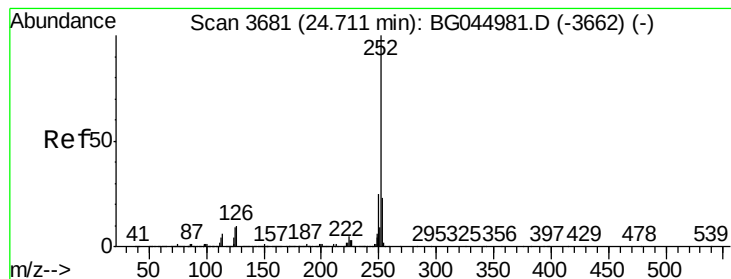
Ion Ratio Lower Upper

252 100

253 0.0 19.2 28.8#

125 0.0 5.9 8.9#





#90

Benzo(a)pyrene

Concen: 367854.320 ng

RT: 23.82 min Scan# 3529

Delta R.T. -0.86 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

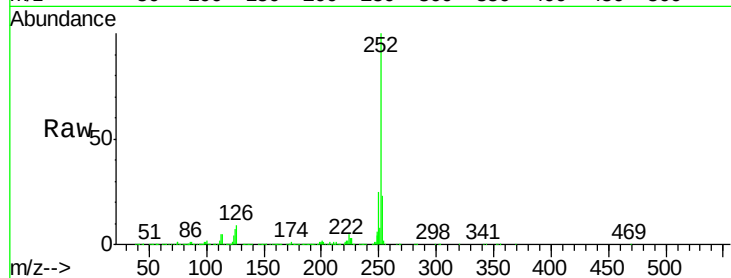
Instrument :

BNA_G

ClientSampleId :

Tot Ion:252 Resp: 1501127

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.3	27.5
125	7.2	7.0	10.6

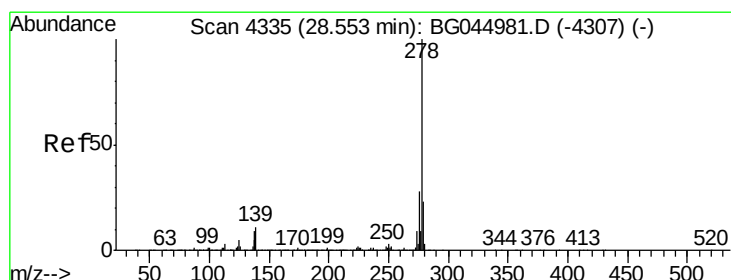
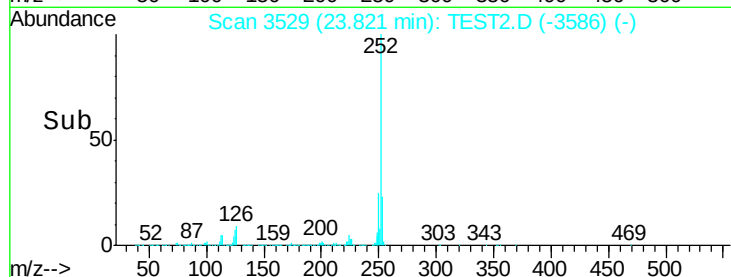
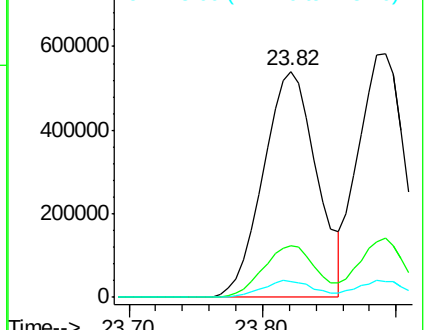


Abundance

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: 21.887 ng

RT: 27.25 min Scan# 4112

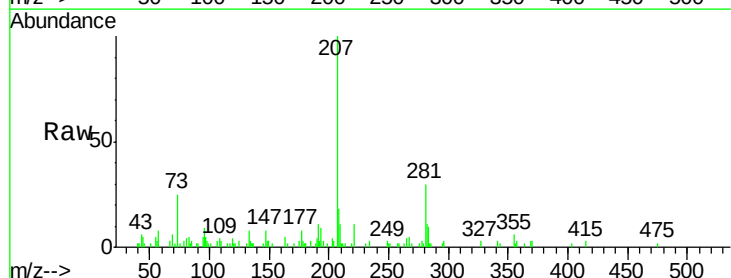
Delta R.T. -1.26 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Tgt Ion:278 Resp: 90

Ion	Ratio	Lower	Upper
278	100		
139	0.0	9.0	13.6#
279	63.3	18.4	27.6#

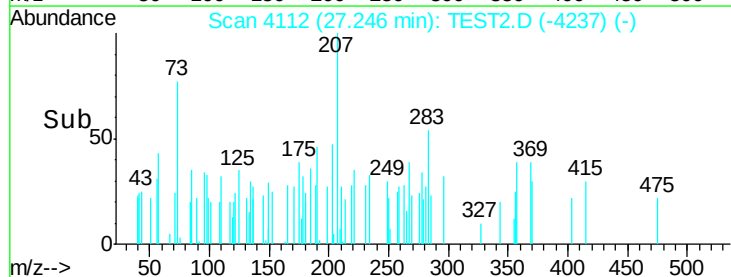
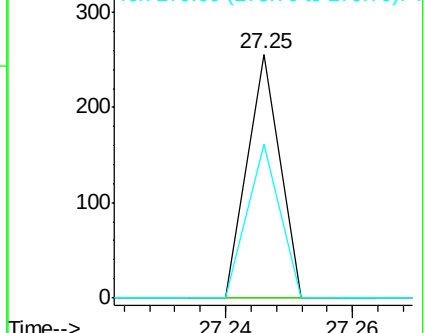


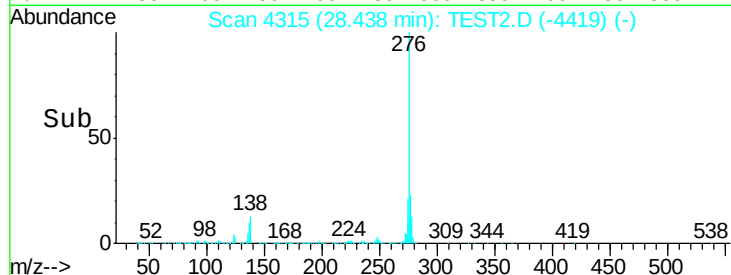
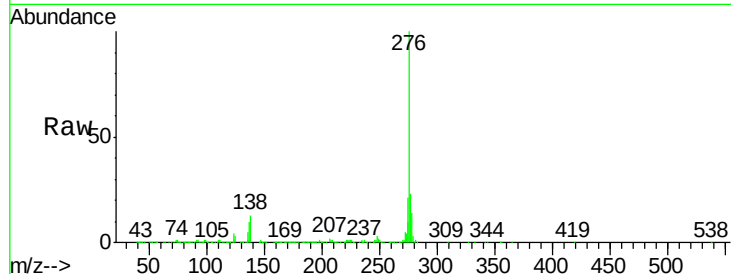
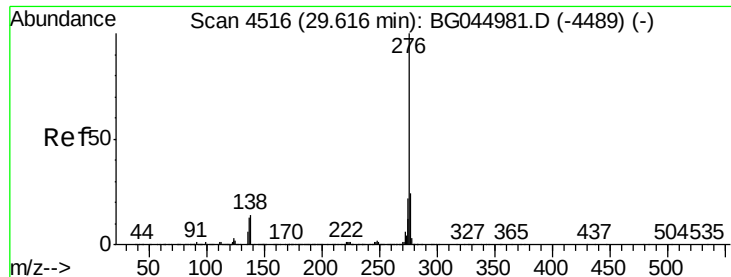
Abundance

Ion 278.00 (277.70 to 278.70): T

Ion 139.00 (138.70 to 139.70): T

Ion 279.00 (278.70 to 279.70): T





#92

Benzo(a,h,i)perylene

Concen: 427786.620 ng

RT: 28.44 min Scan# 4315

Delta R.T. -1.14 min

Lab File: TEST2.D

Acq: 27 Apr 2020 18:34

Instrument :

BNA_G

ClientSampleId :

Tot Ion:276 Resp: 1763543

Ion Ratio Lower Upper

276 100

277 23.3 19.3 28.9

138 12.6 11.4 17.2

