

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042920\
 Data File : TEST1.D
 Acq On : 29 Apr 2020 21:39
 Operator : CG/JU
 Sample : BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Apr 30 01:38:35 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	65498	20.00	ng	0.00
21) Naphthalene-d8	10.80	136	264555	20.00	ng	0.00
39) Acenaphthene-d10	14.63	164	197152	20.00	ng	0.00
64) Phenanthrene-d10	17.38	188	500951	20.00	ng	0.00
76) Chrysene-d12	21.65	240	468552	20.00	ng	0.00
87) Perylene-d12	24.81	264	511906	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.56	112	566733	142.85	ng	0.00
7) Phenol-d6	7.16	99	793695	134.65	ng	0.00
23) Nitrobenzene-d5	9.15	82	500380	86.30	ng	0.00
42) 2,4,6-Tribromophenol	16.12	330	439518	144.31	ng	0.00
45) 2-Fluorobiphenyl	13.25	172	1201063	89.33	ng	0.00
79) Terphenyl-d14	20.00	244	2126631	98.92	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.45	88	79278	44.965	ng	97
3) Pyridine	3.84	79	174161	32.082	ng	99
4) n-Nitrosodimethylamine	3.75	42	75517	45.410	ng	90
6) Aniline	7.31	93	264108	34.461	ng	100
8) 2-Chlorophenol	7.55	128	215394	50.517	ng	98
9) Benzaldehyde	7.12	77	174430	59.782	ng	99
10) Phenol	7.18	94	285475	48.398	ng	99
11) bis(2-Chloroethyl)ether	7.41	93	200521	42.698	ng	96
12) 1,3-Dichlorobenzene	7.88	146	225000	44.782	ng	98
13) 1,4-Dichlorobenzene	8.02	146	233179	46.576	ng	99
14) 1,2-Dichlorobenzene	8.35	146	217569	45.426	ng	96
15) Benzyl Alcohol	8.23	79	220161	44.549	ng	95
16) 2,2'-oxybis(1-Chloropropan	8.52	45	177464	38.496	ng	89
17) 2-Methylphenol	8.43	107	196851	43.255	ng	94
18) Hexachloroethane	9.08	117	87744	46.621	ng	97
19) n-Nitroso-di-n-propylamine	8.80	70	172655	41.419	ng	98
20) 3+4-Methylphenols	8.77	107	272913	42.844	ng	98
22) Acetophenone	8.81	105	328267	45.884	ng	98
24) Nitrobenzene	9.19	77	265148	44.614	ng	95
25) Isophorone	9.71	82	501369	42.226	ng	98
26) 2-Nitrophenol	9.90	139	125745	49.119	ng	97
27) 2,4-Dimethylphenol	9.97	122	206506	50.839	ng	92
28) bis(2-Chloroethoxy)methane	10.20	93	278741	44.681	ng	98
29) 2,4-Dichlorophenol	10.45	162	233214	49.723	ng	98
30) 1,2,4-Trichlorobenzene	10.66	180	244577	46.056	ng	99
31) Naphthalene	10.85	128	660283	45.624	ng	99
32) Benzoic acid	10.13	122	163753	49.650	ng	97
33) 4-Chloroaniline	10.95	127	133768	19.819	ng	98
34) Hexachlorobutadiene	11.14	225	165754	45.525	ng	95
35) Caprolactam	11.73	113	53098	28.445	ng	89
36) 4-Chloro-3-methylphenol	12.09	107	267480	48.545	ng	99
37) 2-Methylnaphthalene	12.46	142	516099	45.944	ng	97
38) 1-Methylnaphthalene	12.68	142	482931	45.539	ng	97
40) 1,2,4,5-Tetrachlorobenzene	12.83	216	292224	46.036	ng	100

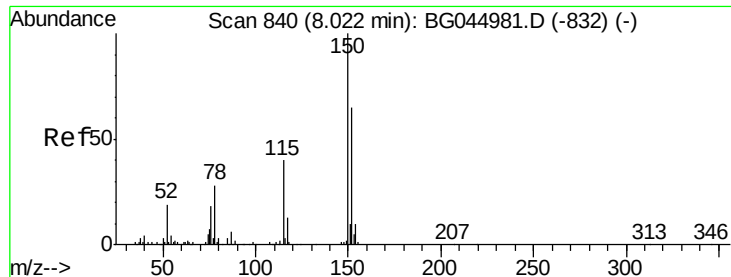
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042920\
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 QLast Update : Wed Apr 29 12:24:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.81	237	376048	94.783	nq	96
43) 2,4,6-Trichlorophenol	13.06	196	215926	48.198	nq	96
44) 2,4,5-Trichlorophenol	13.14	196	230990	45.297	nq	99
46) 1,1'-Biphenyl	13.46	154	679536	45.348	nq	100
47) 2-Chloronaphthalene	13.51	162	512032	44.719	nq	99
48) 2-Nitroaniline	13.70	65	170742	45.323	nq	97
49) Acenaphthylene	14.36	152	878062	47.080	nq	99
50) Dimethylphthalate	14.09	163	728723	45.395	nq	97
51) 2,6-Dinitrotoluene	14.20	165	170465	47.475	nq	97
52) Acenaphthene	14.70	154	530296	42.024	nq	99
53) 3-Nitroaniline	14.53	138	110987	28.183	nq	94
54) 2,4-Dinitrophenol	14.74	184	168998	79.153	nq	91
55) Dibenzofuran	15.03	168	854076	46.424	nq	98
56) 4-Nitrophenol	14.85	139	293981	96.279	nq	97
57) 2,4-Dinitrotoluene	14.99	165	245059	46.702	nq	95
58) Fluorene	15.68	166	710095	47.254	nq	98
59) 2,3,4,6-Tetrachlorophenol	15.26	232	235557	51.915	nq	99
60) Diethylphthalate	15.45	149	757401	45.253	nq	98
61) 4-Chlorophenyl-phenylether	15.67	204	394081	45.561	nq	98
62) 4-Nitroaniline	15.70	138	166625	40.794	nq	97
63) Azobenzene	15.97	77	724032	46.921	nq	97
65) 4,6-Dinitro-2-methylphenol	15.76	198	146297	44.430	nq	100
66) n-Nitrosodiphenylamine	15.89	169	647837	45.010	nq	99
67) 4-Bromophenyl-phenylether	16.57	248	280322	43.376	nq	96
68) Hexachlorobenzene	16.69	284	305285	45.547	nq	97
69) Atrazine	16.84	200	256253	49.265	nq	98
70) Pentachlorophenol	17.03	266	388353	94.449	nq	97
71) Phenanthrene	17.42	178	1184005	45.994	nq	99
72) Anthracene	17.51	178	1211808	46.928	nq	100
73) Carbazole	17.78	167	1126909	43.004	nq	98
74) Di-n-butylphthalate	18.34	149	1354533	47.873	nq	99
75) Fluoranthene	19.43	202	1491751	49.986	nq	99
77) Benzidine	19.61	184	862581	66.391	nq	98
78) Pyrene	19.80	202	1453554	44.999	nq	100
80) Butylbenzylphthalate	20.68	149	605968	45.257	nq	100
81) Benzo(a)anthracene	21.63	228	1402111	46.169	nq	99
82) 3,3'-Dichlorobenzidine	21.54	252	369764	30.591	nq	97
83) Chrysene	21.69	228	1331413	45.629	nq	99
84) Bis(2-ethylhexyl)phthalate	21.54	149	843619	45.811	nq	99
85) Di-n-octyl phthalate	22.74	149	1437001	45.125	nq	100
86) Indeno(1,2,3-cd)pyrene	28.42	276	1809884	46.718	nq	# 97
88) Benzo(b)fluoranthene	23.82	252	1517496	47.325	nq	98
89) Benzo(k)fluoranthene	23.88	252	1453112	47.652	nq	100
90) Benzo(a)pyrene	24.67	252	1391255	45.954	nq	99
91) Dibenzo(a,h)anthracene	28.50	278	1469314	48.164	nq	94
92) Benzo(g,h,i)perylene	29.55	276	1498006	48.979	nq	98

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

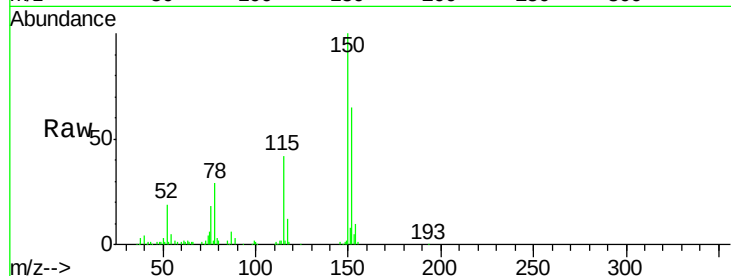


#1

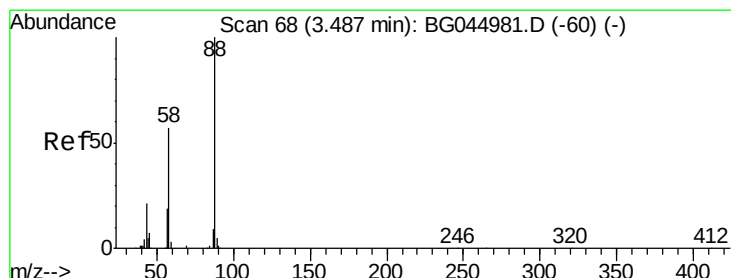
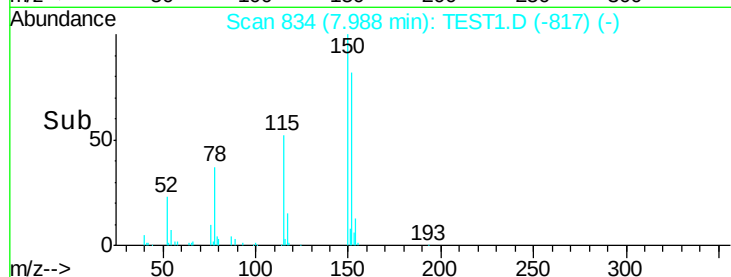
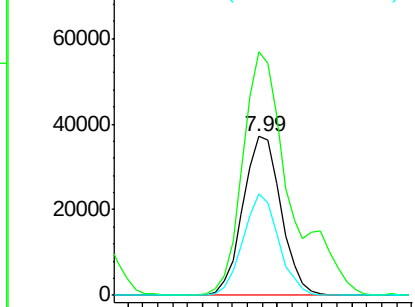
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.99 min Scan# 834
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Instrument :
BNA_G
ClientSampleId :

Tot Ion:152 Resp: 65498
Ion Ratio Lower Upper
152 100
150 153.1 123.6 185.4
115 63.7 49.1 73.7



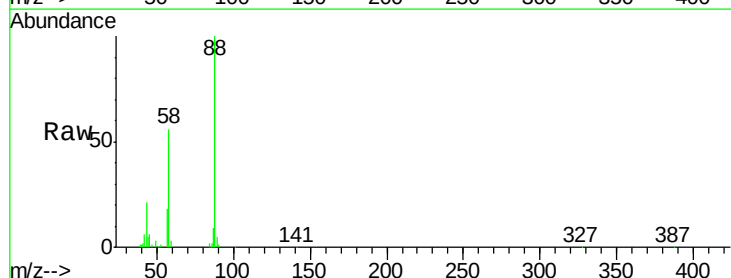
Abundance Ion 152.00 (151.70 to 152.70): T
Ion 150.00 (149.70 to 150.70): T
Ion 115.00 (114.70 to 115.70): T



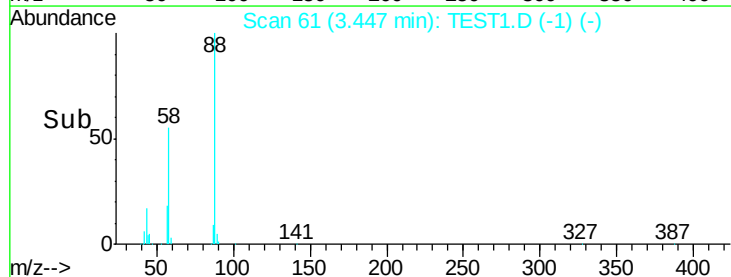
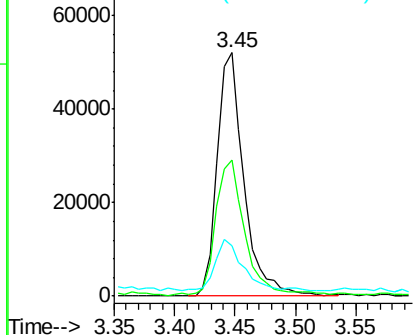
#2

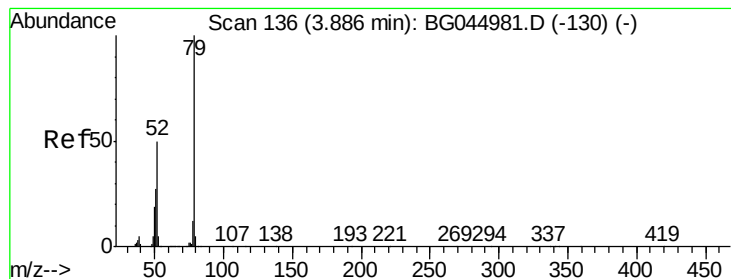
1,4-Dioxane
Concen: 44.965 ng
RT: 3.45 min Scan# 61
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion: 88 Resp: 79278
Ion Ratio Lower Upper
88 100
58 60.6 46.6 69.8
43 23.1 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: 32.082 ng

RT: 3.84 min Scan# 128

Delta R.T. -0.01 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

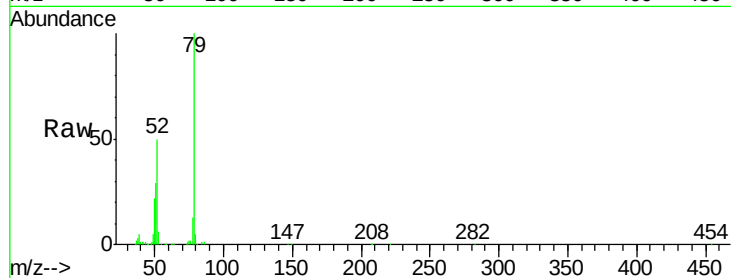
Tot Ion: 79 Resp: 174161

Ion Ratio Lower Upper

79 100

52 49.7 39.8 59.6

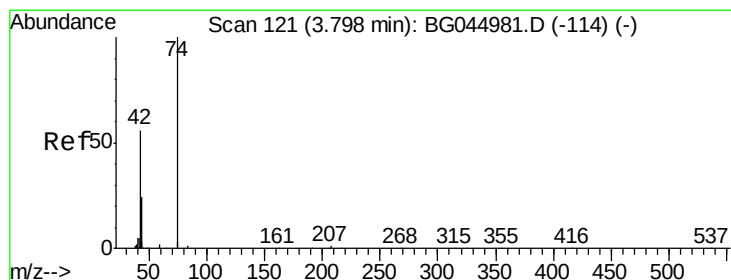
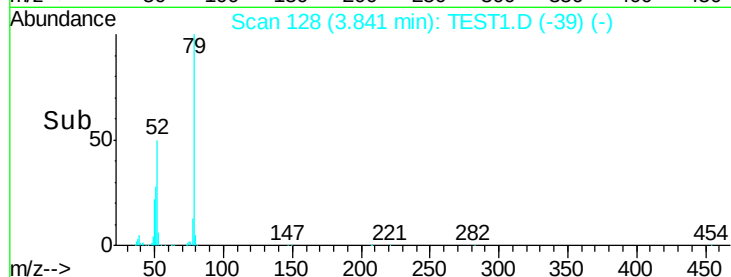
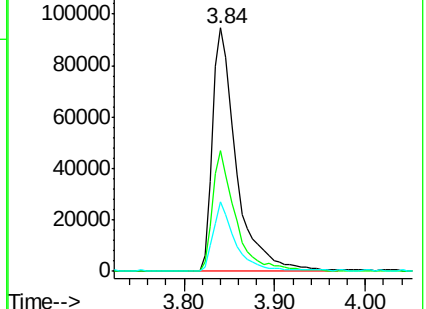
51 28.7 21.4 32.2



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: 45.410 ng

RT: 3.75 min Scan# 113

Delta R.T. -0.01 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

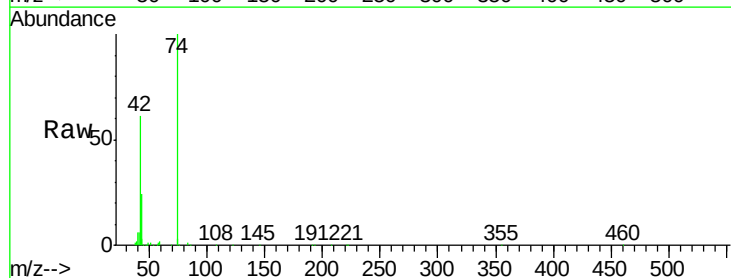
Tgt Ion: 42 Resp: 75517

Ion Ratio Lower Upper

42 100

74 164.0 143.0 214.6

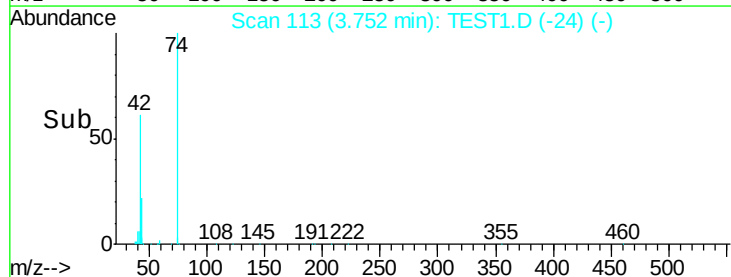
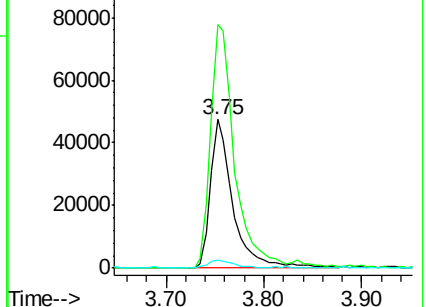
44 5.5 4.6 6.8

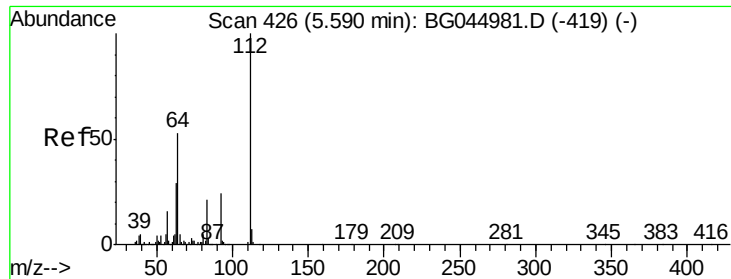


Abundance Ion 42.00 (41.70 to 42.70): TES

Ion 74.00 (73.70 to 74.70): TES

Ion 44.00 (43.70 to 44.70): TES





#5

2-Fluorophenol

Concen: 142.851 ng

RT: 5.56 min Scan# 421

Delta R.T. 0.00 min

Lab File: TEST1.D

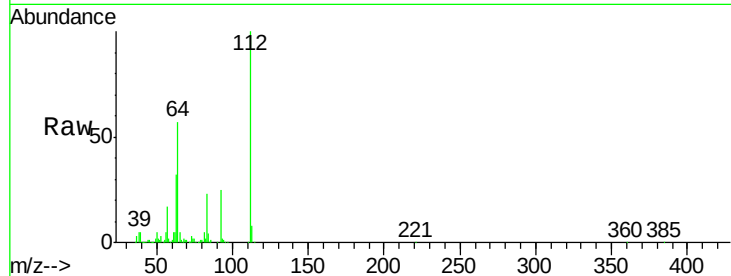
Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampled :

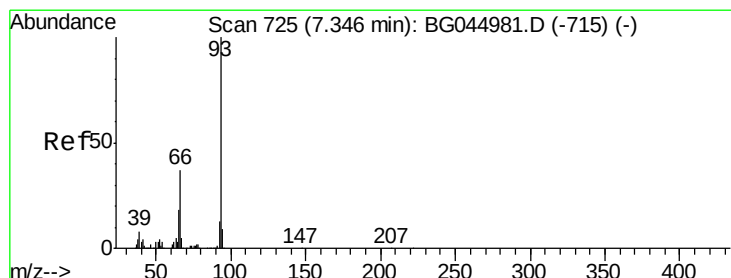
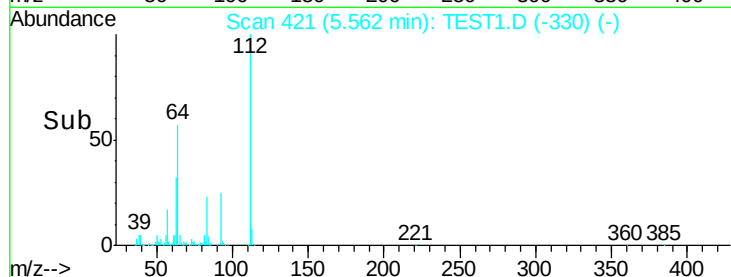
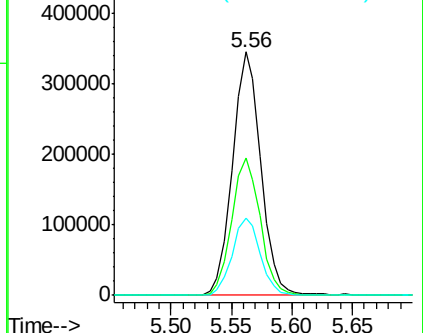
Tot Ion:	112	Resp:	566733
Ion	Ratio	Lower	Upper
112	100		
64	56.6	42.4	63.6
63	31.9	23.1	34.7



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: 34.461 ng

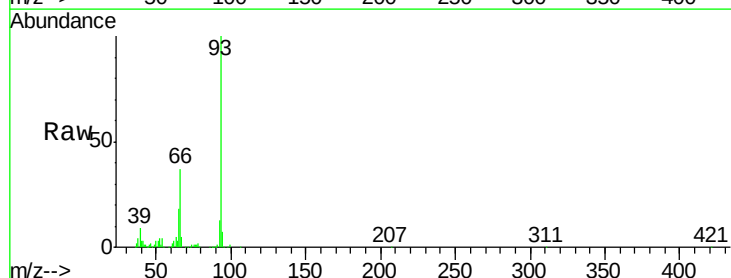
RT: 7.31 min Scan# 719

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

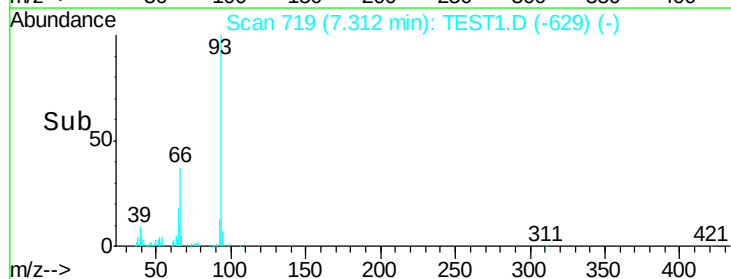
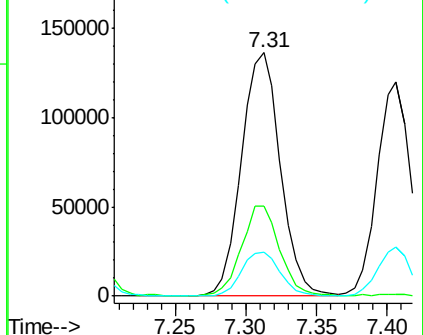
Tgt Ion:	93	Resp:	264108
Ion	Ratio	Lower	Upper
93	100		
66	37.0	29.8	44.8
65	18.1	14.6	22.0

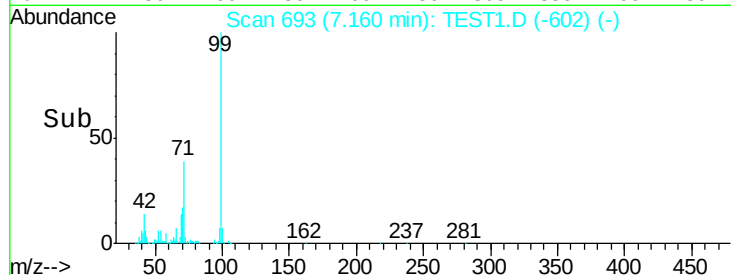
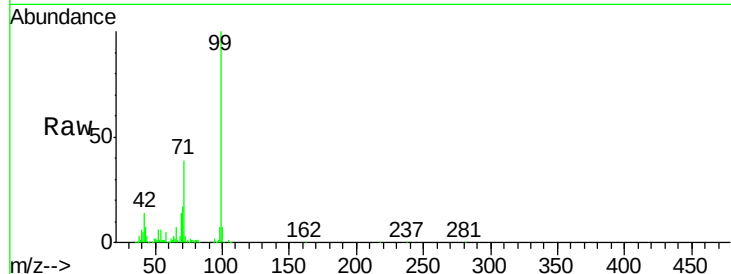
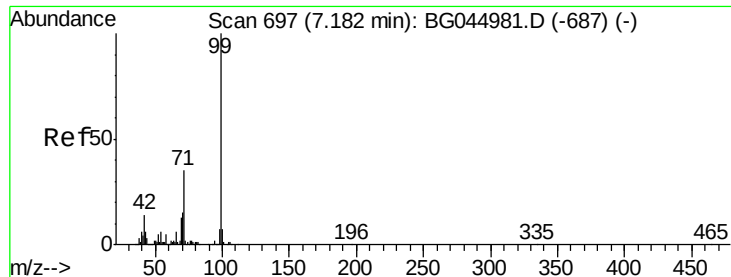


Abundance Ion 93.00 (92.70 to 93.70): TES

Ion 66.00 (65.70 to 66.70): TES

Ion 65.00 (64.70 to 65.70): TES





#7

Phenol-d6

Concen: 134.652 ng

RT: 7.16 min Scan# 693

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampled :

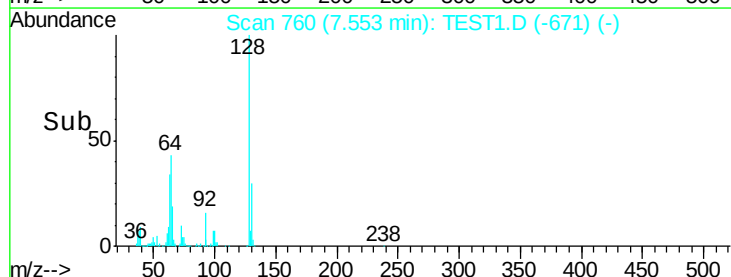
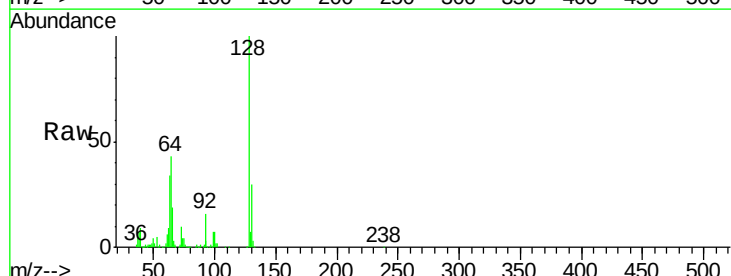
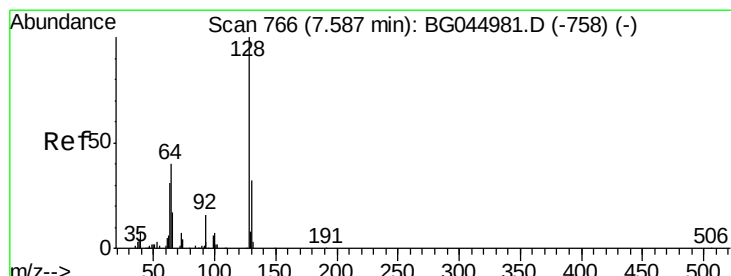
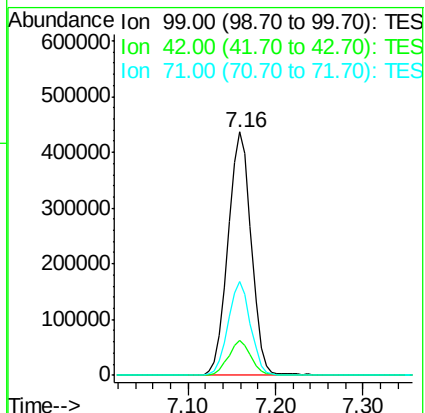
Tot Ion: 99 Resp: 793695

Ion Ratio Lower Upper

99 100

42 14.2 11.3 16.9

71 38.5 28.3 42.5



#8

2-Chlorophenol

Concen: 50.517 ng

RT: 7.55 min Scan# 760

Delta R.T. -0.01 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

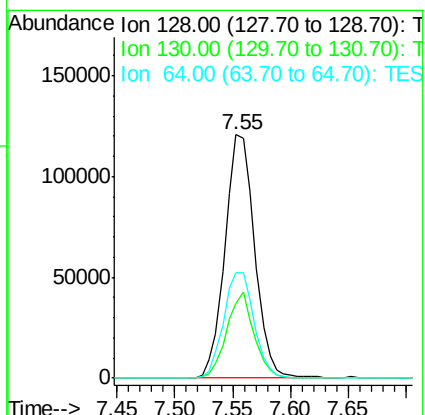
Tgt Ion: 128 Resp: 215394

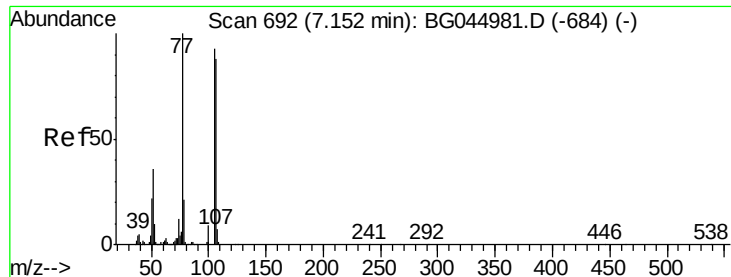
Ion Ratio Lower Upper

128 100

130 30.5 12.3 52.3

64 43.2 24.4 64.4





#9

Benzaldehyde

Concen: 59.782 ng

RT: 7.12 min Scan# 686

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

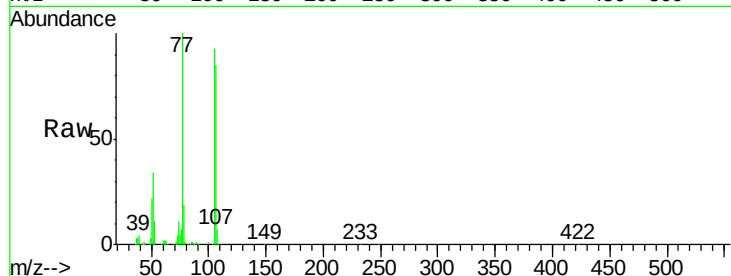
Tot Ion: 77 Resp: 174430

Ion Ratio Lower Upper

77 100

105 92.6 72.9 112.9

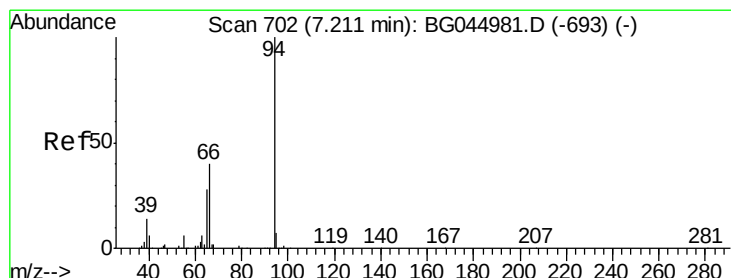
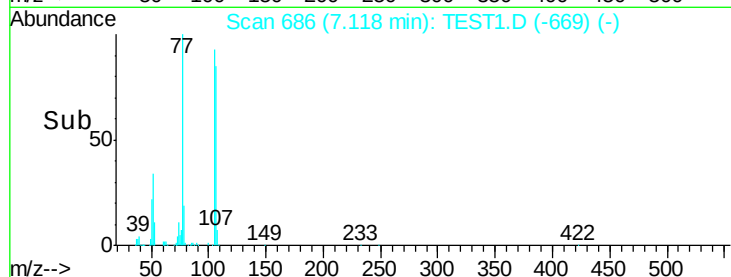
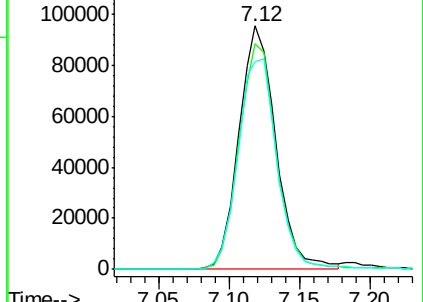
106 85.1 67.6 107.6



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: 48.398 ng

RT: 7.18 min Scan# 697

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

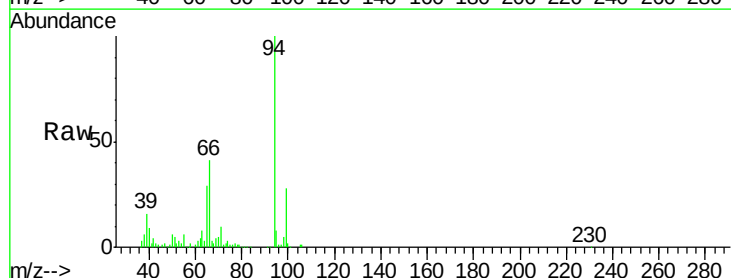
Tgt Ion: 94 Resp: 285475

Ion Ratio Lower Upper

94 100

65 28.7 8.2 48.2

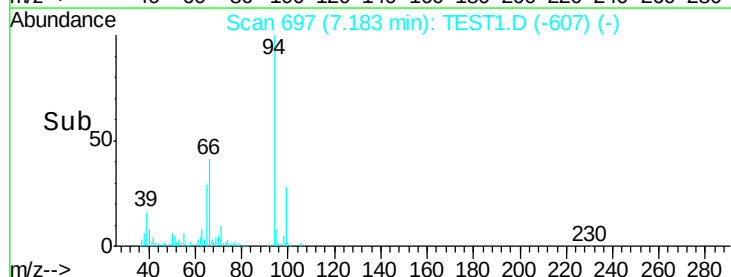
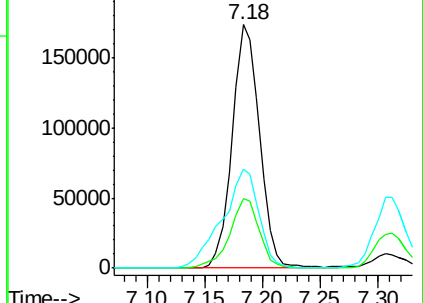
66 40.7 20.4 60.4

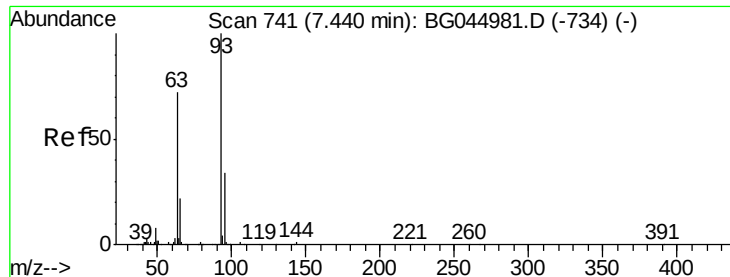


Abundance Ion 94.00 (93.70 to 94.70): TES

Ion 65.00 (64.70 to 65.70): TES

Ion 66.00 (65.70 to 66.70): TES





#11

bis(2-Chloroethyl)ether

Concen: 42.698 ng

RT: 7.41 min Scan# 735

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

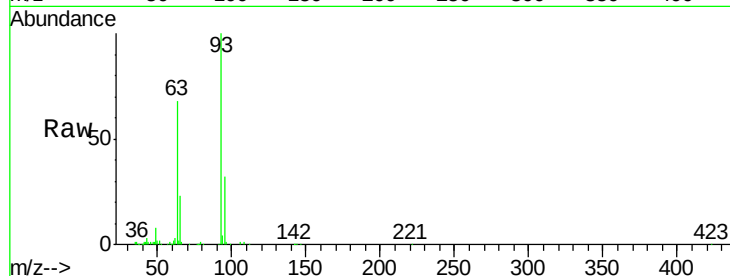
Tot Ion: 93 Resp: 200521

Ion Ratio Lower Upper

93 100

63 68.1 51.8 91.8

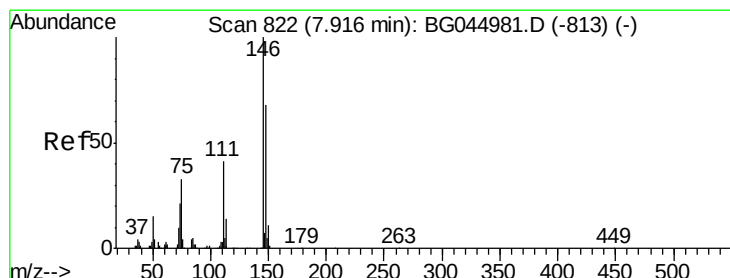
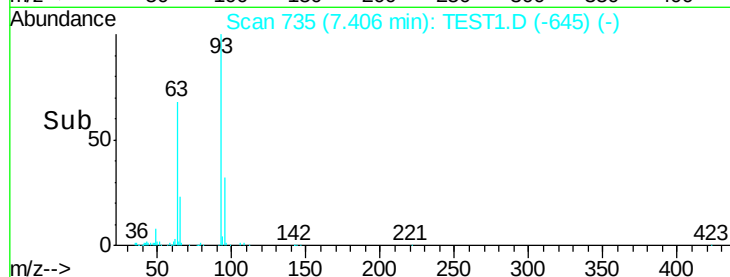
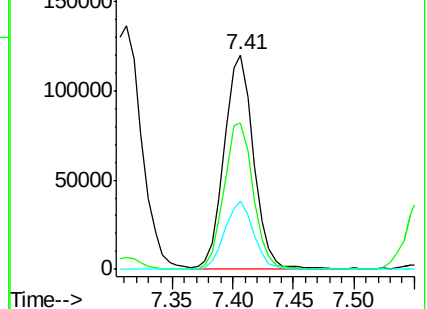
95 31.7 13.8 53.8



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: 44.782 ng

RT: 7.88 min Scan# 816

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

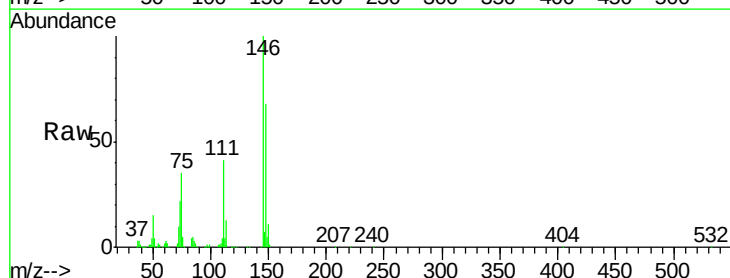
Tgt Ion: 146 Resp: 225000

Ion Ratio Lower Upper

146 100

148 68.3 54.6 81.8

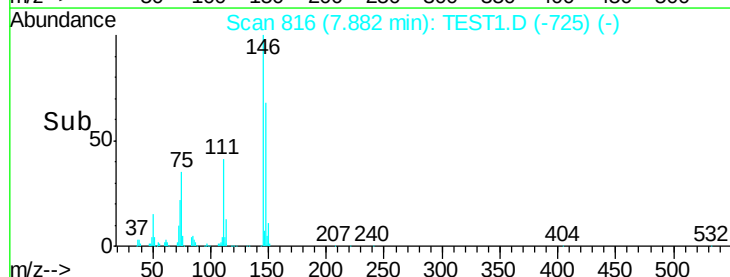
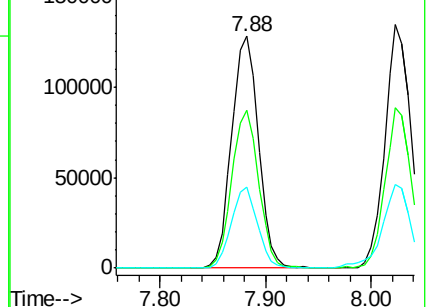
75 35.2 26.0 39.0

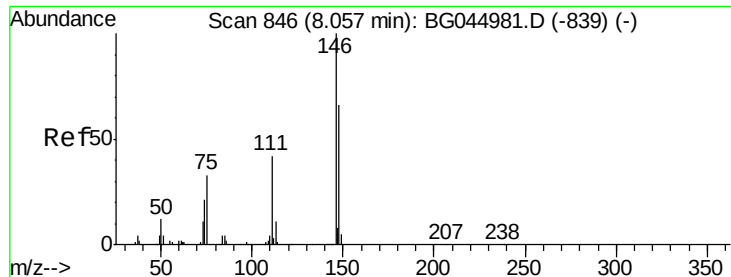


Abundance Ion 146.00 (145.70 to 146.70): T

Ion 148.00 (147.70 to 148.70): T

Ion 75.00 (74.70 to 75.70): TES

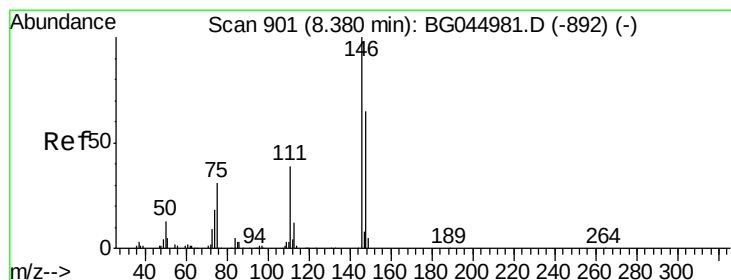
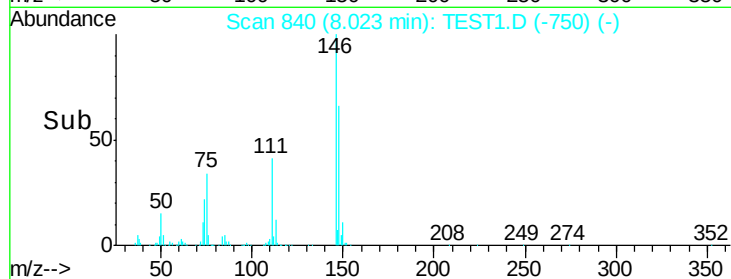
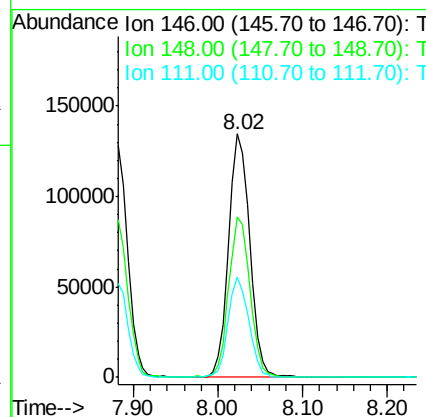
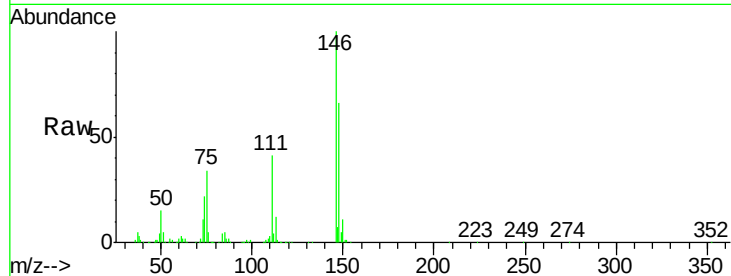




#13
 1,4-Dichlorobenzene
 Concen: 46.576 ng
 RT: 8.02 min Scan# 840
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

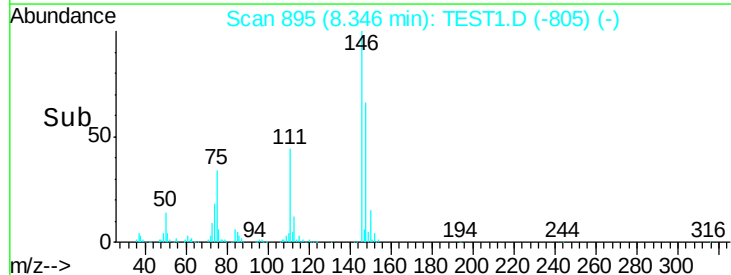
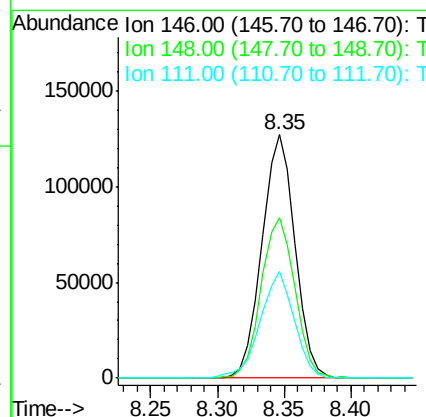
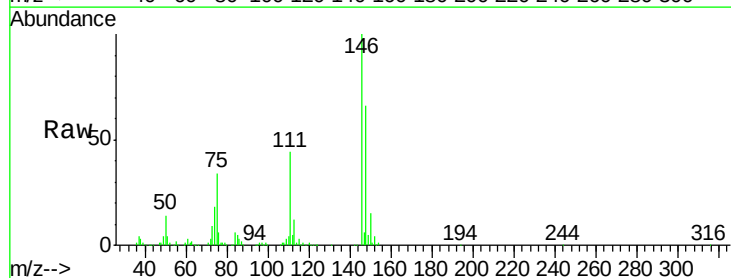
Instrument :
 BNA_G
 ClientSampleId :

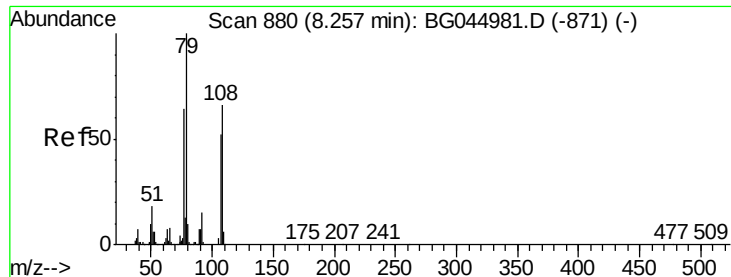
Tot Ion	Ratio	Lower	Upper
146	100		
148	65.9	53.3	79.9
111	41.2	33.8	50.8



#14
 1,2-Dichlorobenzene
 Concen: 45.426 ng
 RT: 8.35 min Scan# 895
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.8	51.9	77.9
111	44.0	31.3	46.9





#15

Benzyl Alcohol

Concen: 44.549 ng

RT: 8.23 min Scan# 875

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

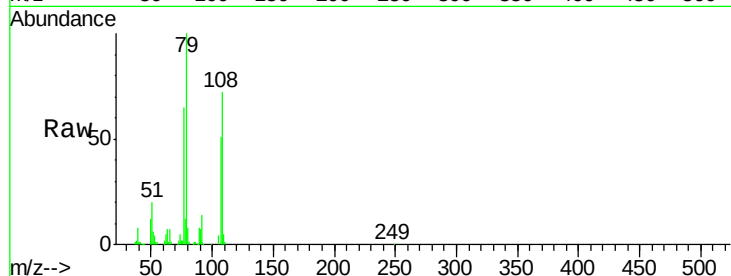
Tot Ion: 79 Resp: 220161

Ion Ratio Lower Upper

79 100

108 72.0 52.7 79.1

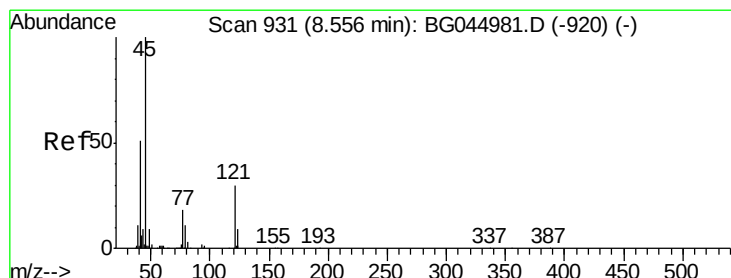
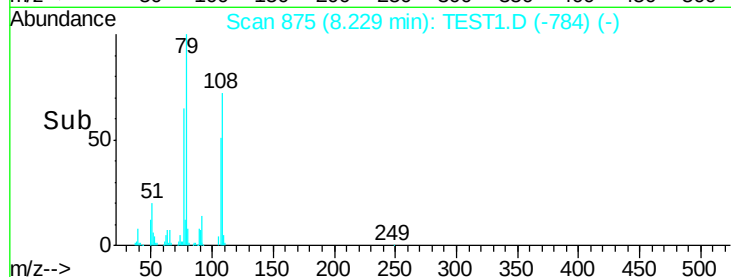
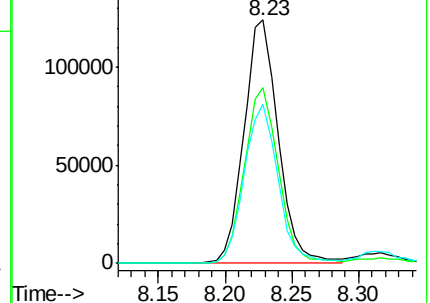
77 65.2 51.3 76.9



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: 38.496 ng

RT: 8.52 min Scan# 925

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

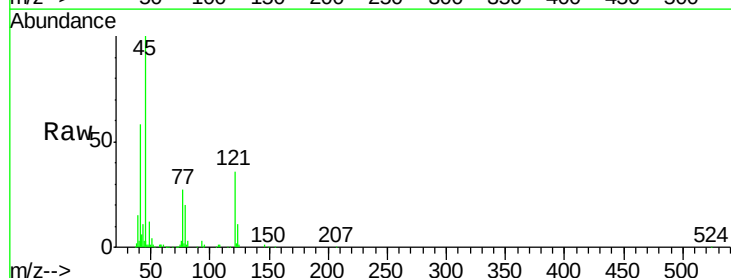
Tgt Ion: 45 Resp: 177464

Ion Ratio Lower Upper

45 100

77 26.7 1.9 41.9

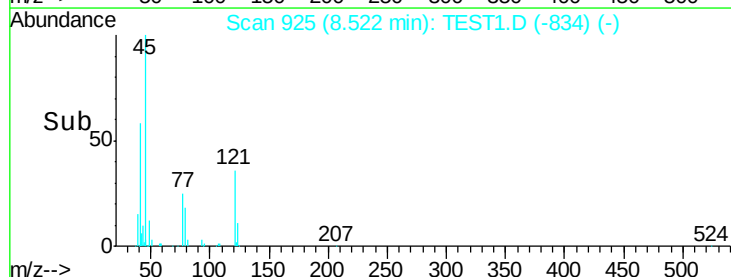
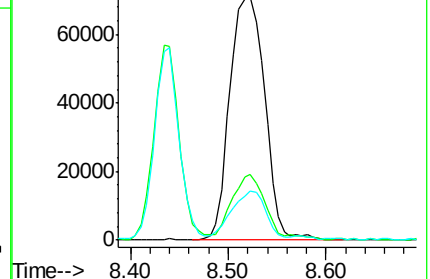
79 20.4 0.0 35.5

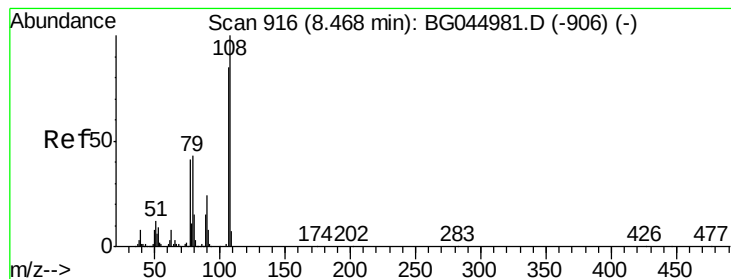


Abundance Ion 45.00 (44.70 to 45.70): TES

Ion 77.00 (76.70 to 77.70): TES

Ion 79.00 (78.70 to 79.70): TES





#17

2-Methylphenol

Concen: 43.255 ng

RT: 8.43 min Scan# 910

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

Tot Ion:107 Resp: 196851

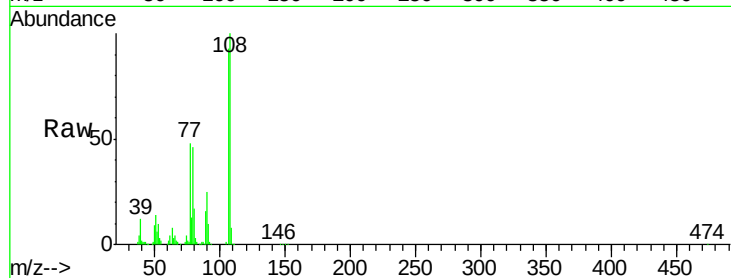
Ion Ratio Lower Upper

107 100

108 107.9 93.8 140.6

77 51.8 38.5 57.7

79 49.9 40.1 60.1

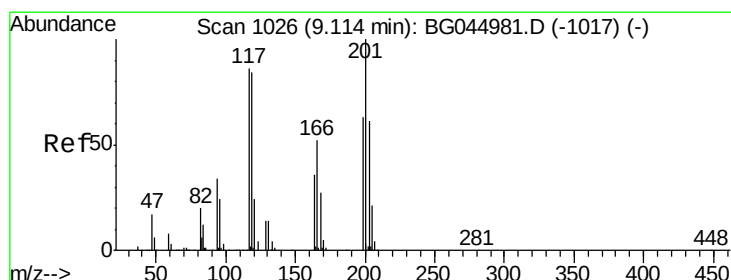
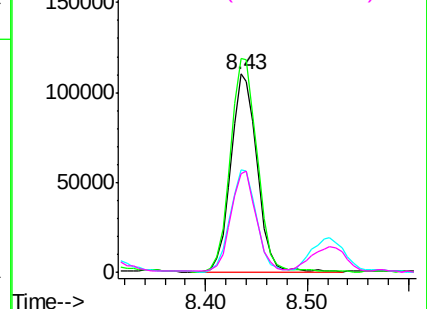
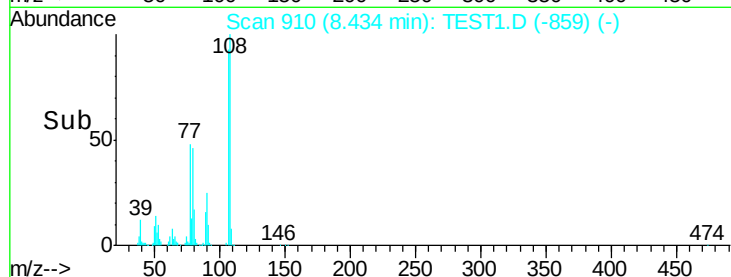


Abundance Ion 107.00 (106.70 to 107.70): T

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: 46.621 ng

RT: 9.08 min Scan# 1020

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

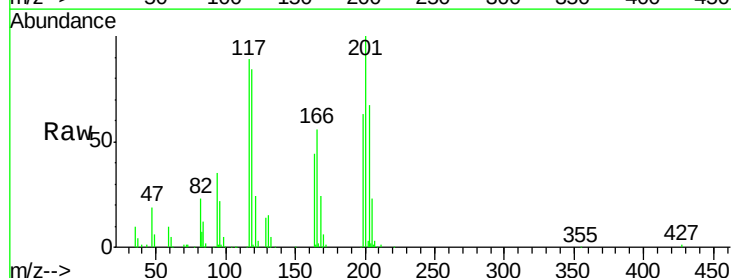
Tgt Ion:117 Resp: 87744

Ion Ratio Lower Upper

117 100

119 95.1 78.3 117.5

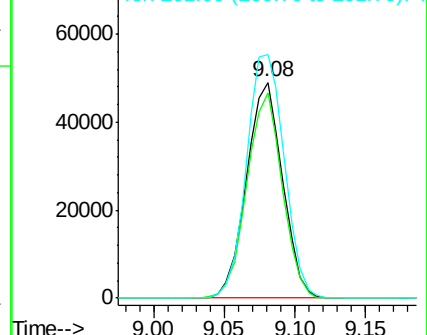
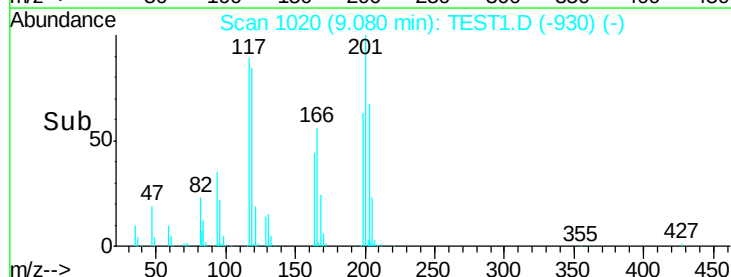
201 112.9 92.9 139.3

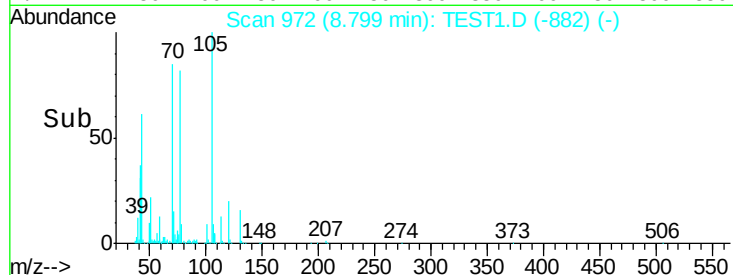
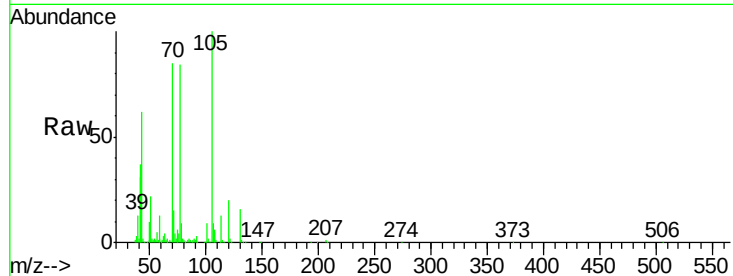
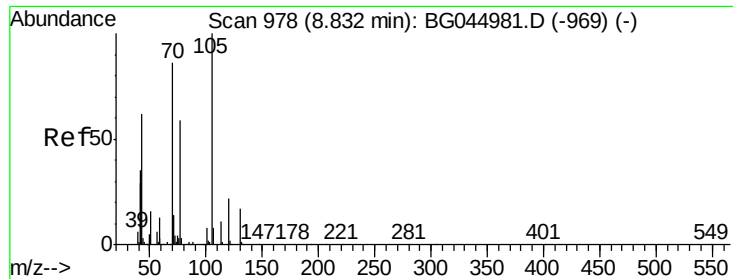


Abundance Ion 117.00 (116.70 to 117.70): T

Ion 119.00 (118.70 to 119.70): T

Ion 201.00 (200.70 to 201.70): T

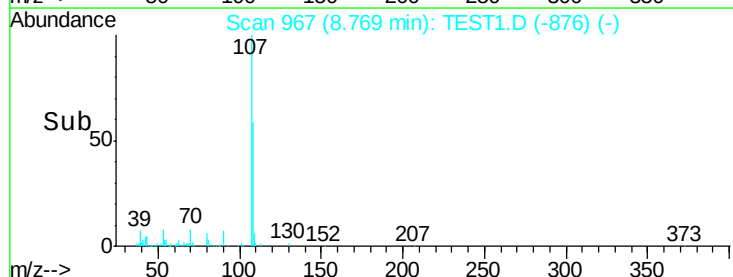
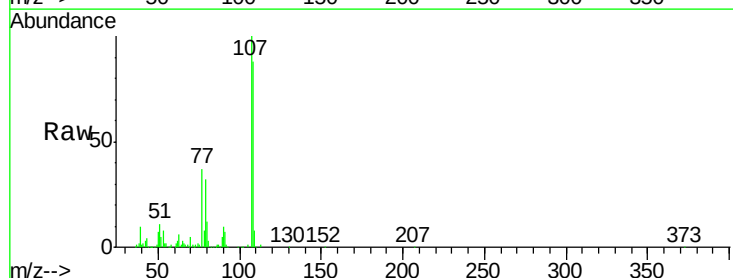
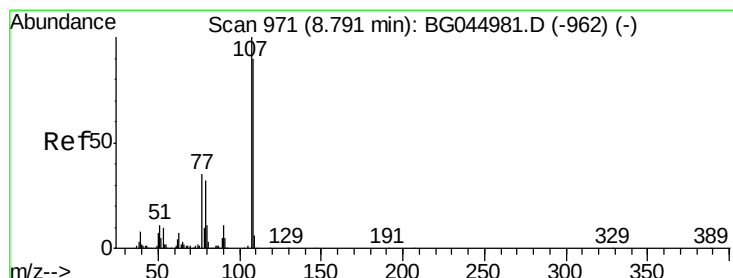
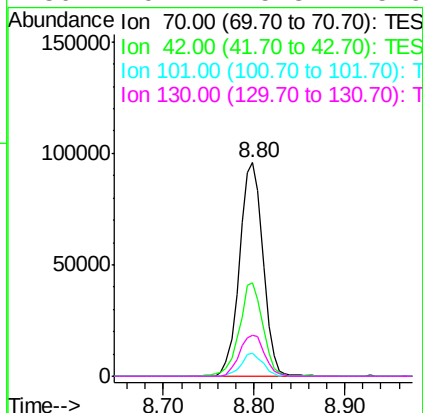




#19
n-Nitroso-di-n-propylamine
Concen: 41.419 ng
RT: 8.80 min Scan# 972
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

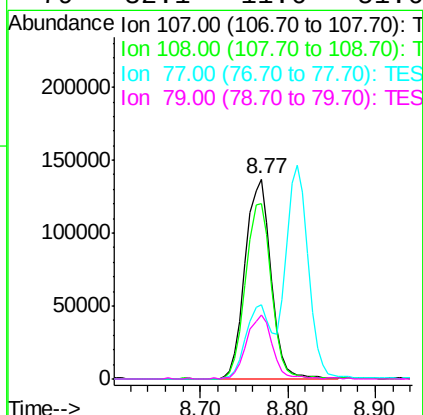
Instrument :
BNA_G
ClientSampled :

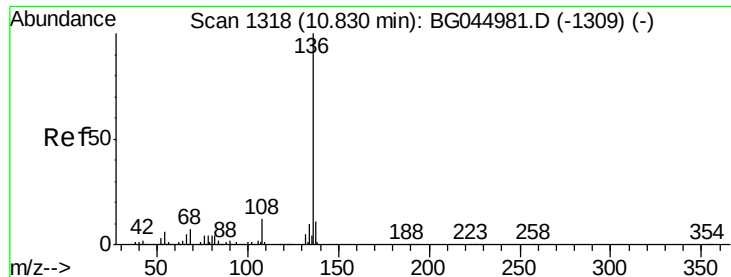
Tot Ion:	70	Resp:	172655
Ion	Ratio	Lower	Upper
70	100		
42	43.6	33.3	49.9
101	10.7	7.8	11.8
130	19.2	15.8	23.6



#20
3+4-Methylphenols
Concen: 42.844 ng
RT: 8.77 min Scan# 967
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion:	107	Resp:	272913
Ion	Ratio	Lower	Upper
107	100		
108	87.8	69.9	109.9
77	36.9	15.2	55.2
79	32.1	11.6	51.6

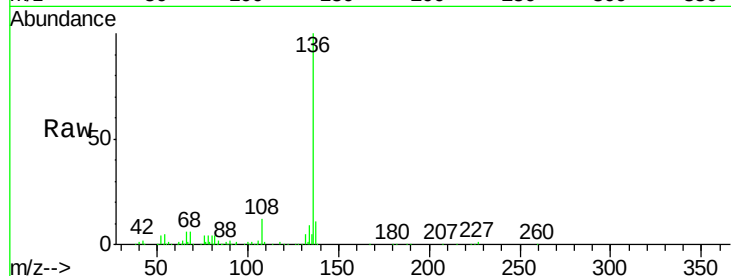




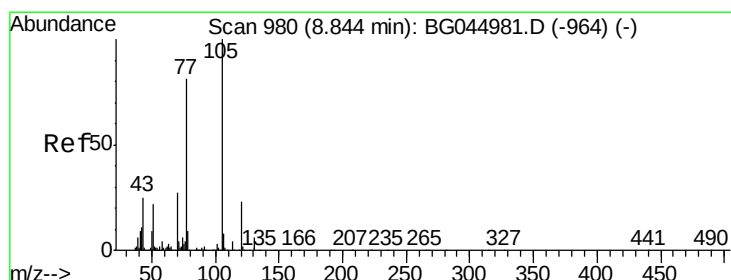
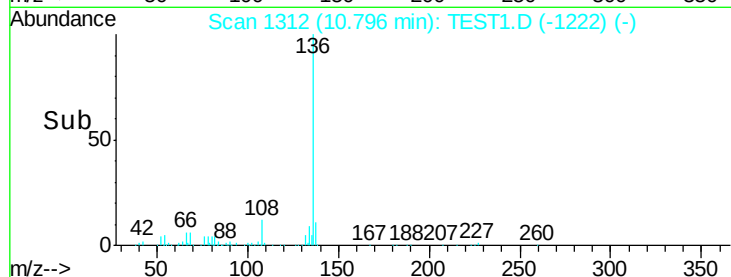
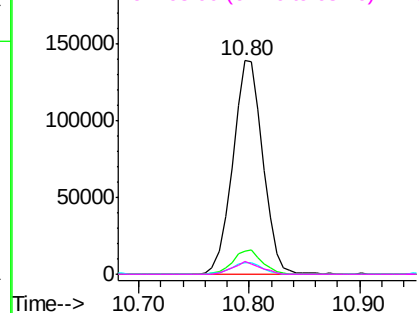
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.80 min Scan# 1312
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Instrument :
BNA_G
ClientSampleId :

Tot Ion:136	Resp:	264555
Ion Ratio	Lower	Upper
136 100		
137 10.8	8.6	13.0
54 5.4	4.8	7.2
68 5.9	5.2	7.8

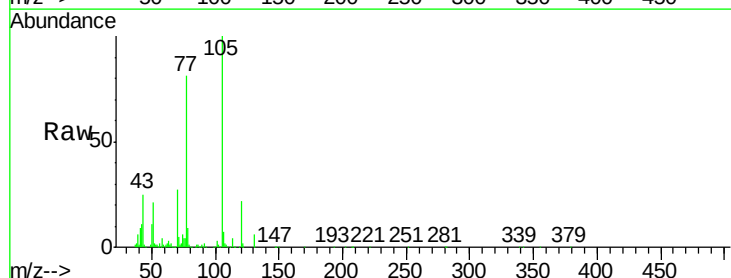


Abundance Ion 136.00 (135.70 to 136.70): T
Ion 137.00 (136.70 to 137.70): T
Ion 54.00 (53.70 to 54.70): TES
Ion 68.00 (67.70 to 68.70): TES

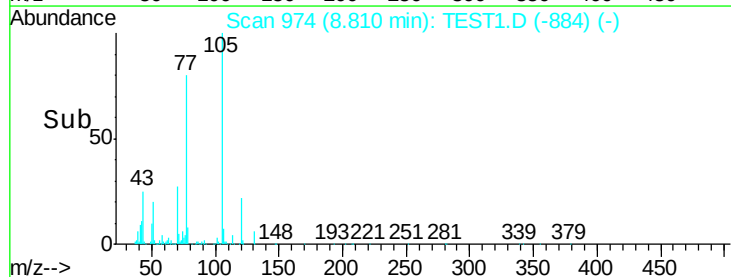
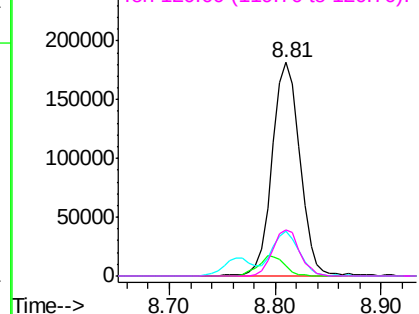


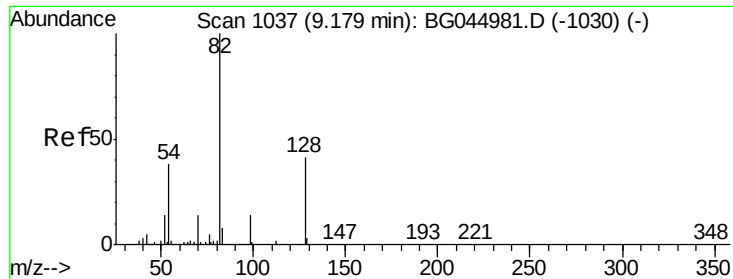
#22
Acetophenone
Concen: 45.884 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion:105	Resp:	328267
Ion Ratio	Lower	Upper
105 100		
71 4.9	3.3	4.9
51 20.8	17.3	25.9
120 21.6	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

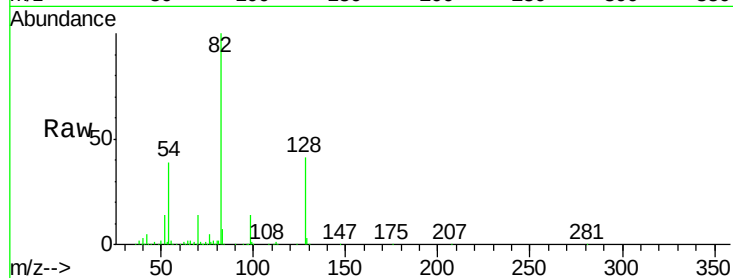




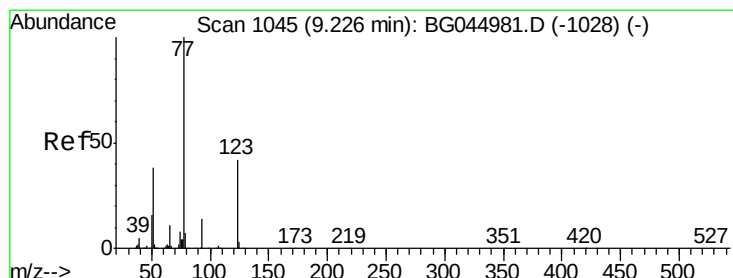
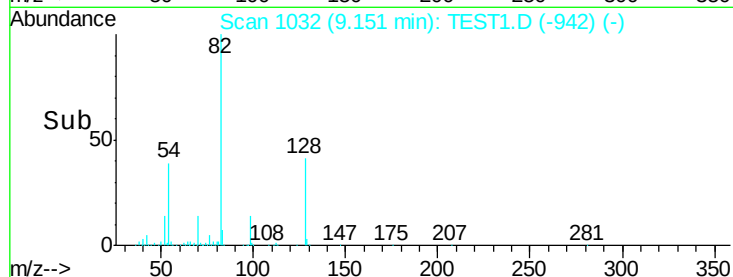
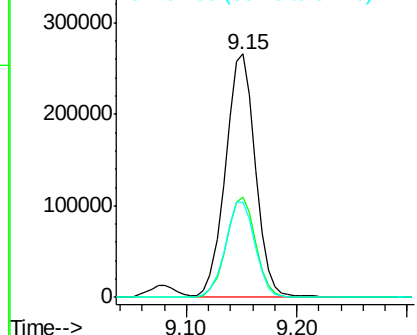
#23
 Nitrobenzene-d5
 Concen: 86.302 ng
 RT: 9.15 min Scan# 1032
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	82	Resp	500380
Ion	Ratio	Lower	Upper
82	100		
128	41.2	33.0	49.4
54	38.9	30.4	45.6

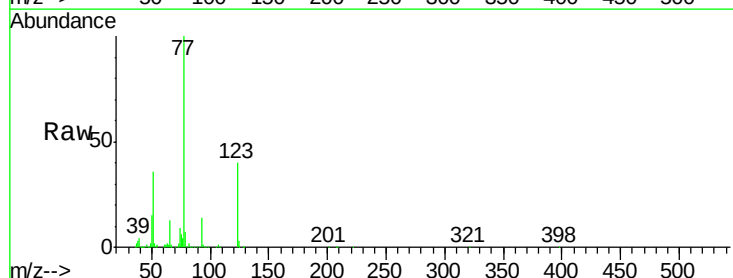


Abundance Ion 82.00 (81.70 to 82.70): TES
 Ion 128.00 (127.70 to 128.70): T
 Ion 54.00 (53.70 to 54.70): TES

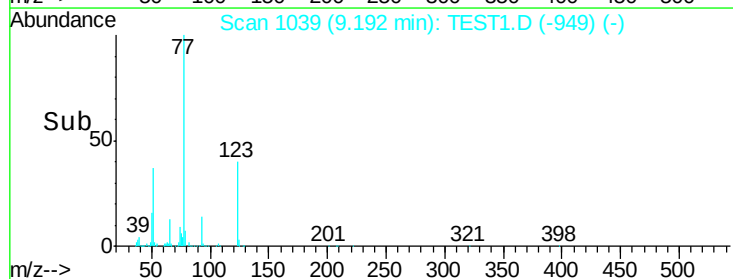
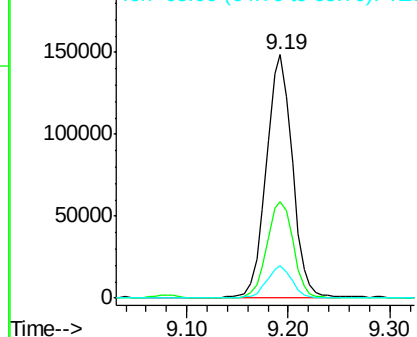


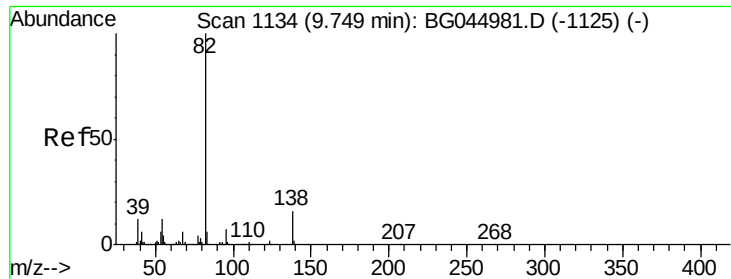
#24
 Nitrobenzene
 Concen: 44.614 ng
 RT: 9.19 min Scan# 1039
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	77	Resp	265148
Ion	Ratio	Lower	Upper
77	100		
123	39.8	34.3	51.5
65	13.3	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: 42.226 ng

RT: 9.71 min Scan# 1128

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

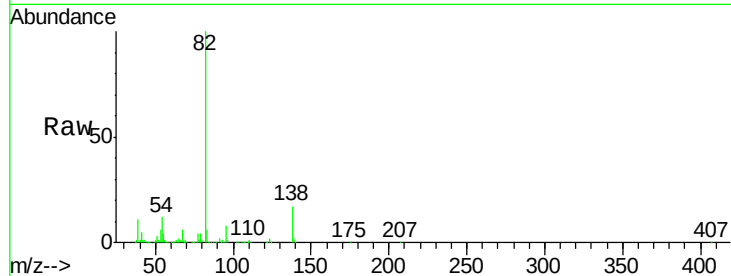
Tot Ion: 82 Resp: 501369

Ion Ratio Lower Upper

82 100

95 8.0 6.0 9.0

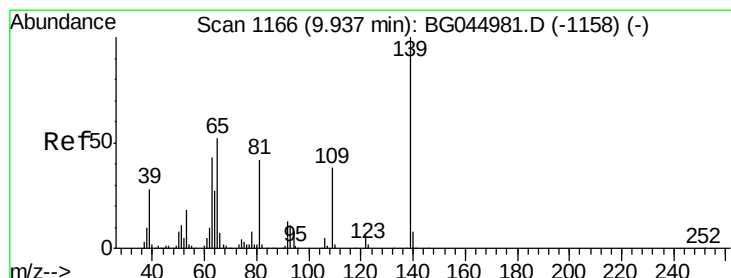
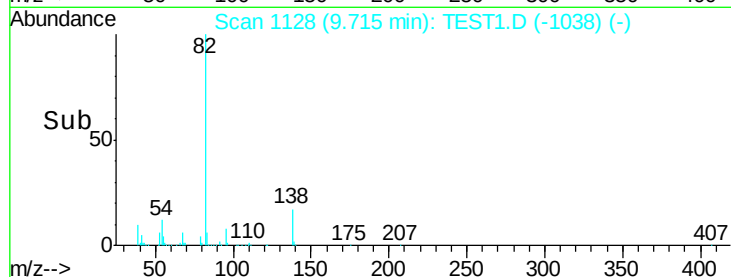
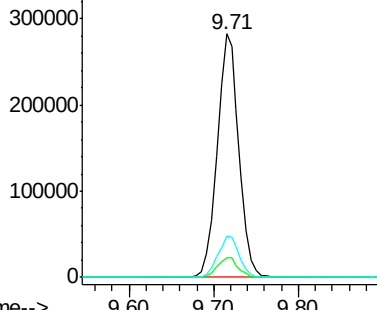
138 16.8 12.7 19.1



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: 49.119 ng

RT: 9.90 min Scan# 1160

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

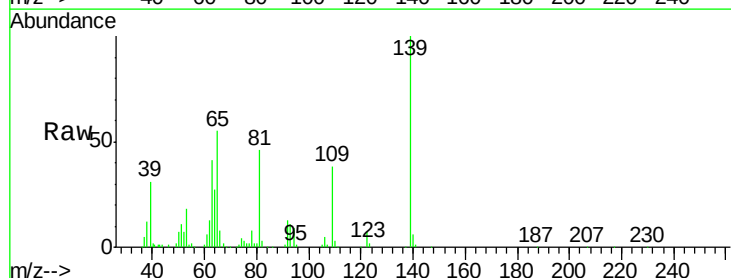
Tgt Ion: 139 Resp: 125745

Ion Ratio Lower Upper

139 100

109 37.6 30.6 45.8

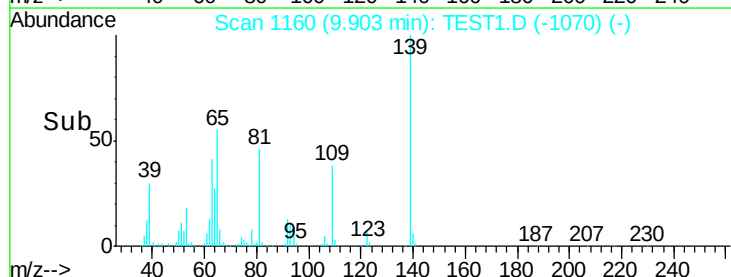
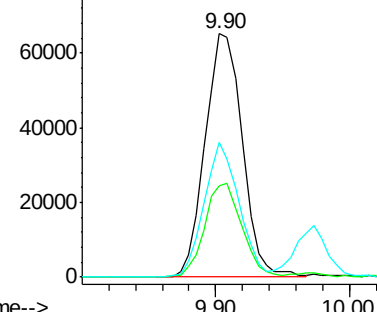
65 55.2 41.8 62.6

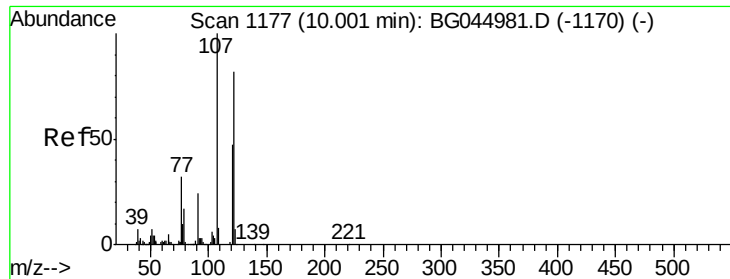


Abundance Ion 139.00 (138.70 to 139.70): TES

Ion 109.00 (108.70 to 109.70): TES

Ion 65.00 (64.70 to 65.70): TES

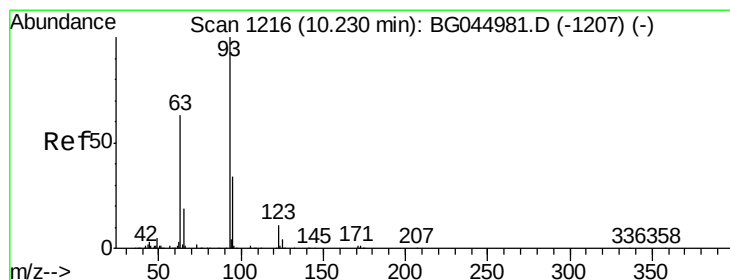
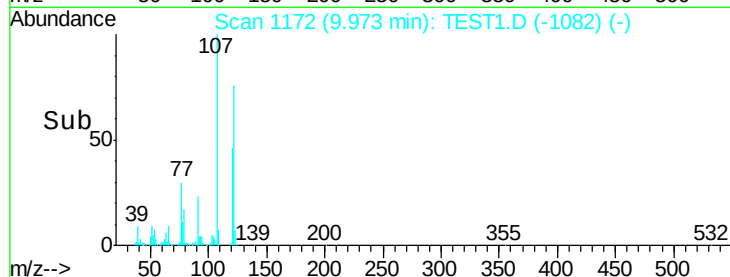
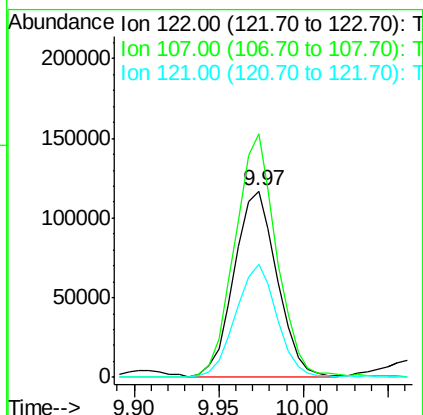
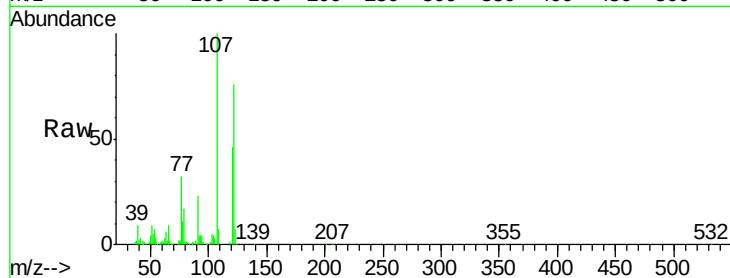




#27
 2,4-Dimethylphenol
 Concen: 50.839 ng
 RT: 9.97 min Scan# 1172
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

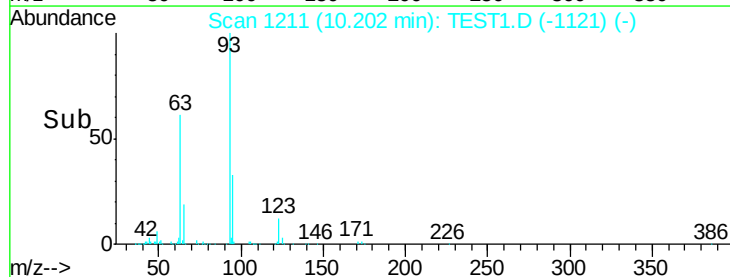
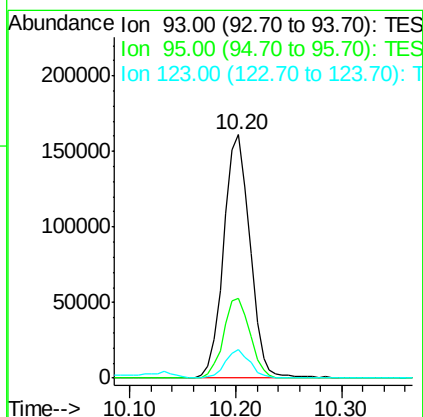
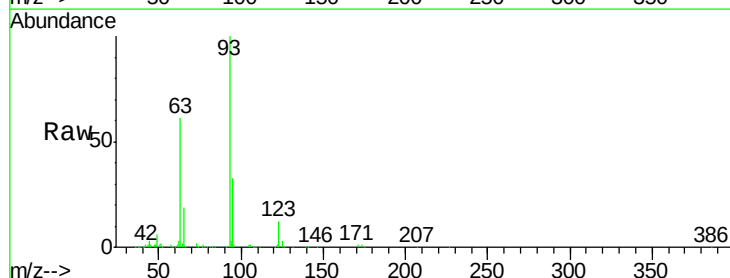
Instrument :
 BNA_G
 ClientSampleId :

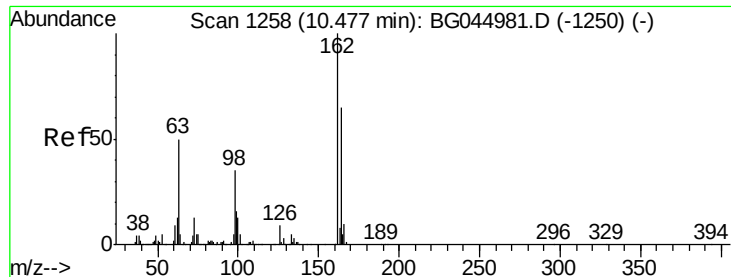
Tot Ion	Ratio	Lower	Upper
122	100		
107	130.9	96.8	145.2
121	60.7	45.6	68.4



#28
 bis(2-Chloroethoxy)methane
 Concen: 44.681 ng
 RT: 10.20 min Scan# 1211
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.8	27.0	40.4
123	11.6	8.7	13.1

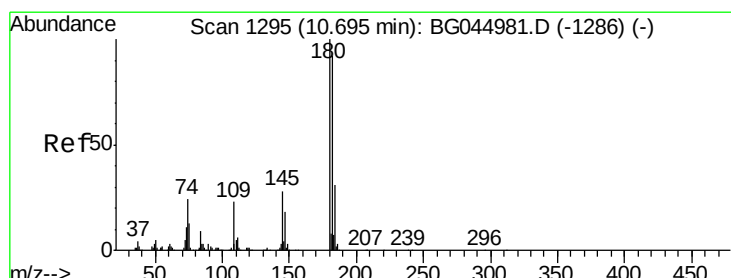
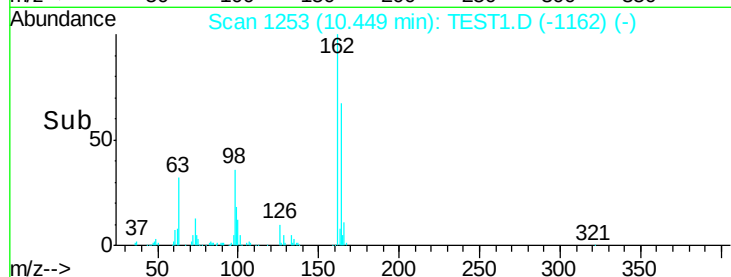
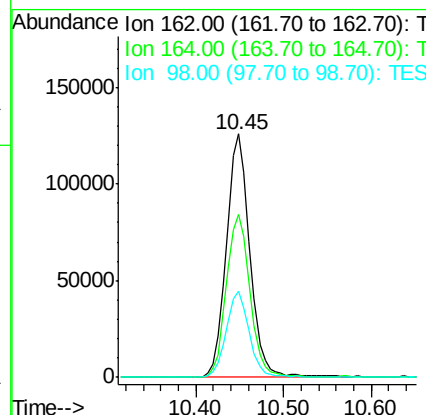
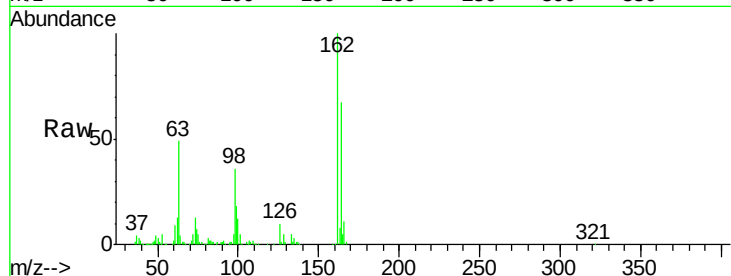




#29
 2,4-Dichlorophenol
 Concen: 49.723 ng
 RT: 10.45 min Scan# 1253
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

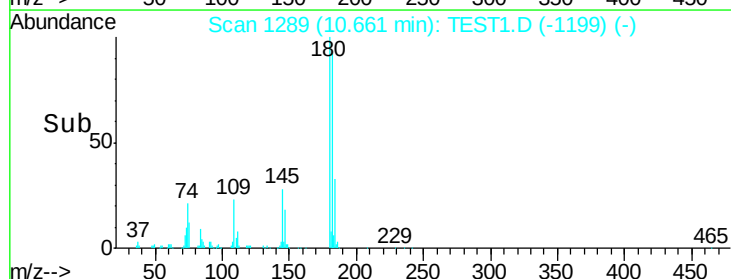
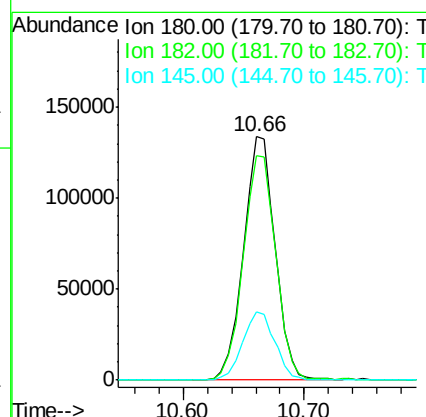
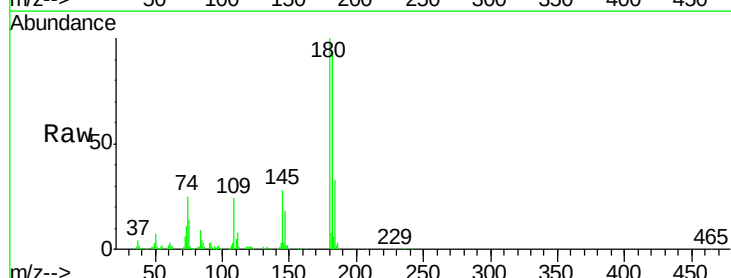
Instrument :
 BNA_G
 ClientSampleId :

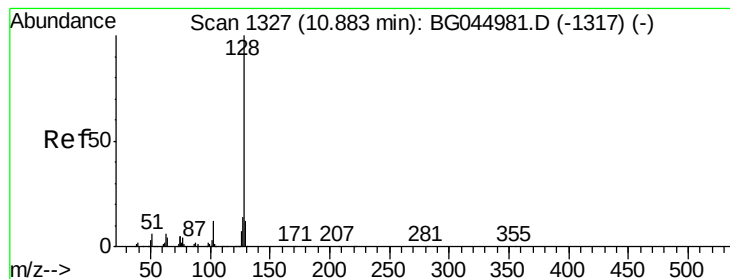
Tot Ion	Ratio	Lower	Upper
162	100		
164	66.7	45.0	85.0
98	35.5	15.2	55.2



#30
 1,2,4-Trichlorobenzene
 Concen: 46.056 ng
 RT: 10.66 min Scan# 1289
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
180	100		
182	92.4	73.3	109.9
145	27.8	22.6	33.8





#31

Naphthalene

Concen: 45.624 ng

RT: 10.85 min Scan# 1321

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

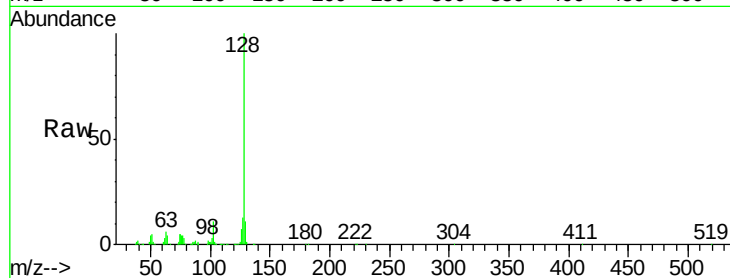
Tot Ion:128 Resp: 660283

Ion Ratio Lower Upper

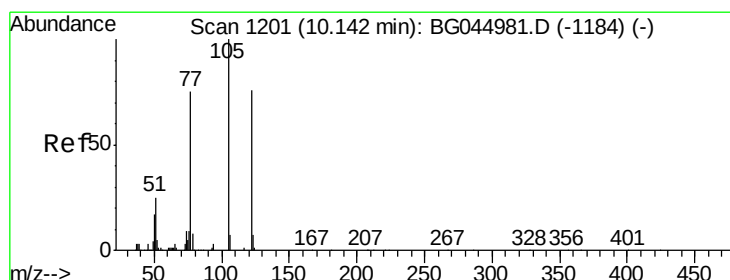
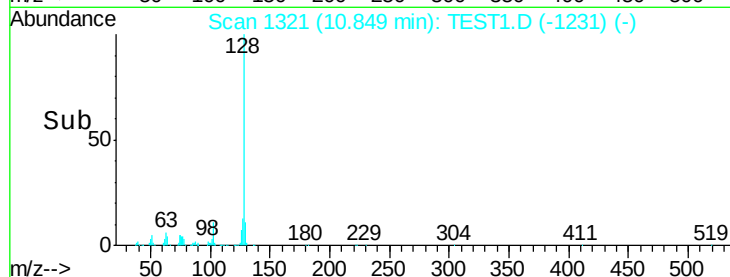
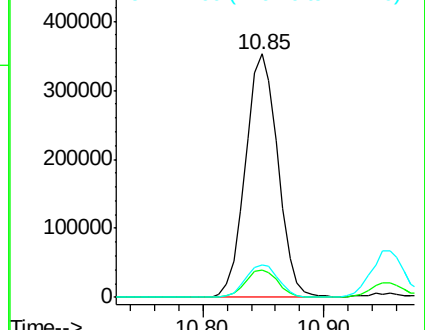
128 100

129 11.4 9.4 14.2

127 13.1 10.8 16.2



Abundance Ion 128.00 (127.70 to 128.70): T
Ion 129.00 (128.70 to 129.70): T
Ion 127.00 (126.70 to 127.70): T



#32

Benzoic acid

Concen: 49.650 ng

RT: 10.13 min Scan# 1199

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

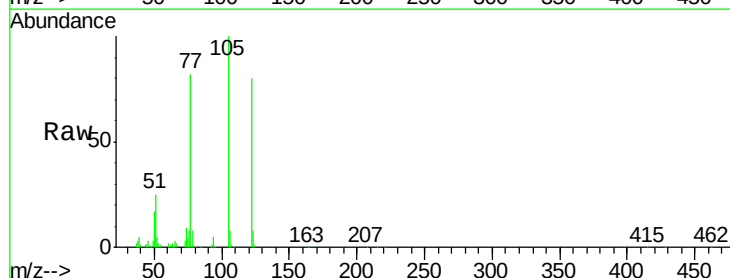
Tgt Ion:122 Resp: 163753

Ion Ratio Lower Upper

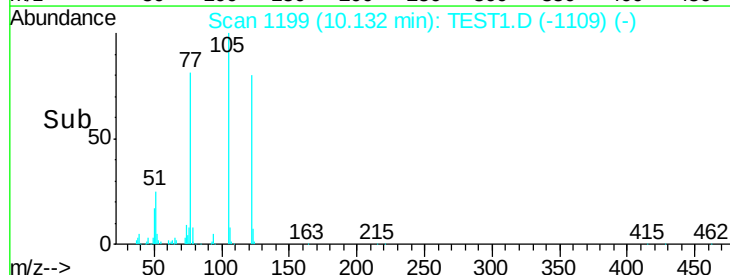
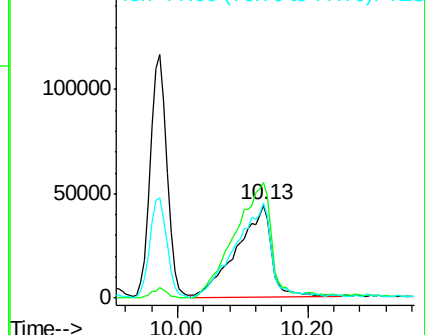
122 100

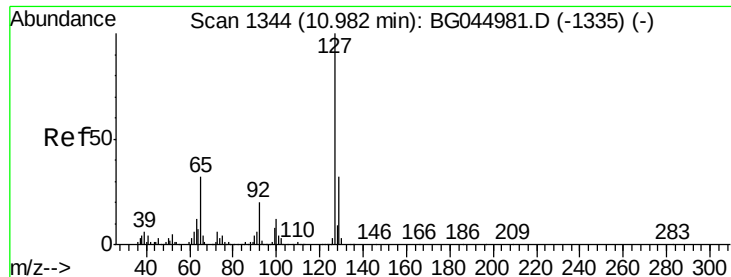
105 124.9 108.4 148.4

77 102.4 78.8 118.8



Abundance Ion 122.00 (121.70 to 122.70): T
Ion 105.00 (104.70 to 105.70): T
Ion 77.00 (76.70 to 77.70): TES

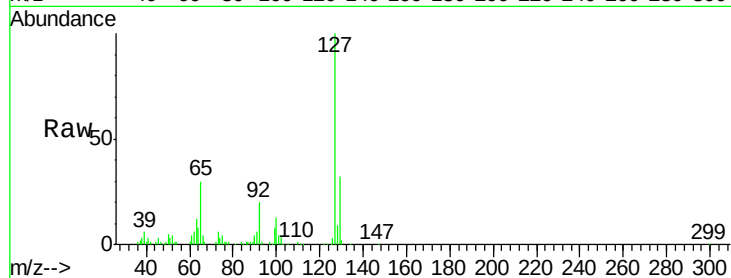




#33
4-Chloroaniline
Concen: 19.819 ng
RT: 10.95 min Scan# 1339
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Instrument :
BNA_G
ClientSampleId :

Tot Ion:127	Resp:	133768	
Ion Ratio	Lower	Upper	
127 100			
129 31.5	25.7	38.5	
65 30.1	25.4	38.2	
92 19.7	16.1	24.1	



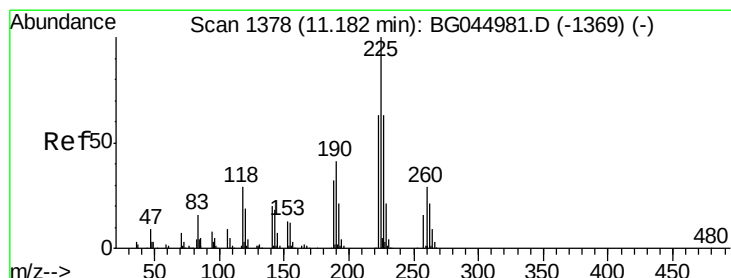
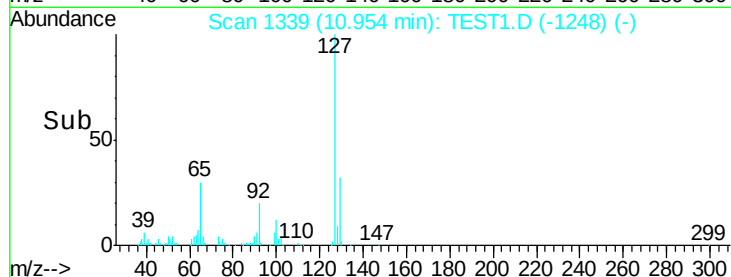
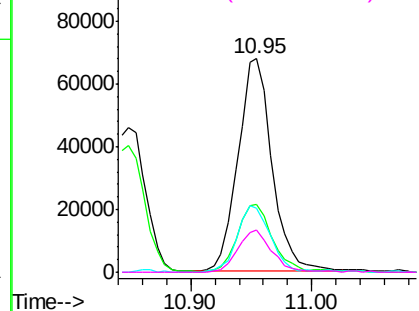
Abundance

Ion 127.00 (126.70 to 127.70): T

Ion 129.00 (128.70 to 129.70): T

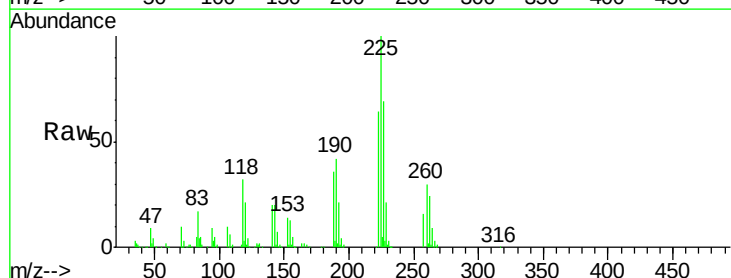
Ion 65.00 (64.70 to 65.70): TES

Ion 92.00 (91.70 to 92.70): TES



#34
Hexachlorobutadiene
Concen: 45.525 ng
RT: 11.14 min Scan# 1371
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion	225	Resp:	165754
	Ratio	Lower	Upper
225	100		
223	64.5	50.7	76.1
227	68.6	50.2	75.2

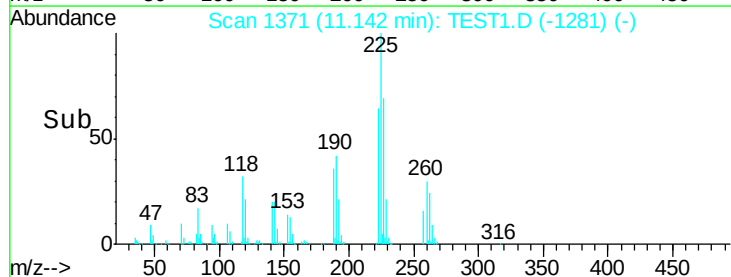
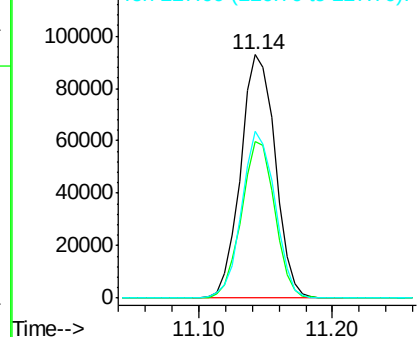


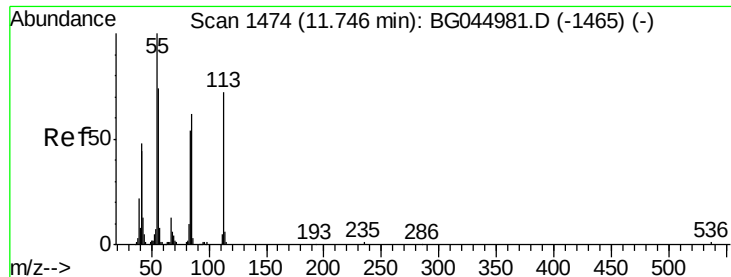
Abundance

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: 28.445 ng

RT: 11.73 min Scan# 1471

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

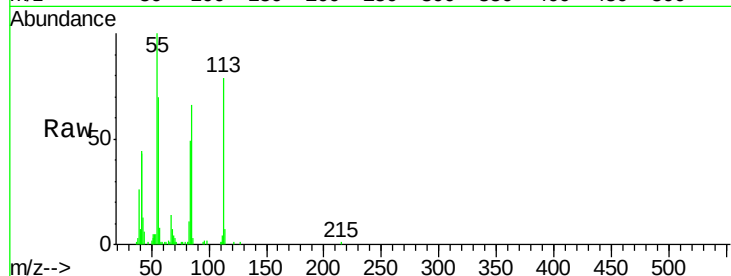
Tot Ion:113 Resp: 53098

Ion Ratio Lower Upper

113 100

55 126.7 118.8 158.8

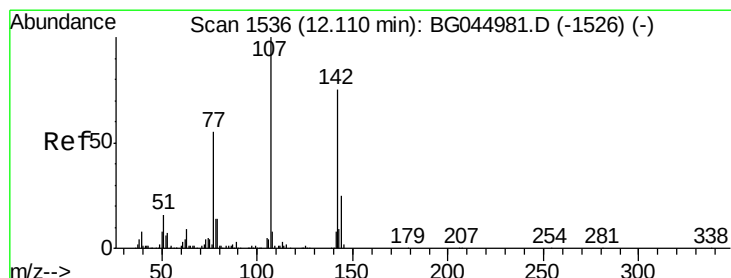
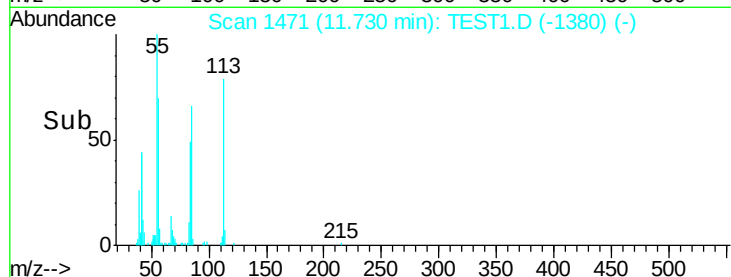
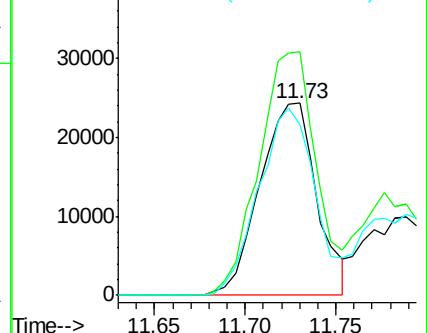
56 89.1 82.6 122.6



Abundance Ion 113.00 (112.70 to 113.70): T

Ion 55.00 (54.70 to 55.70): TES

Ion 56.00 (55.70 to 56.70): TES



#36

4-Chloro-3-methylphenol

Concen: 48.545 ng

RT: 12.09 min Scan# 1532

Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

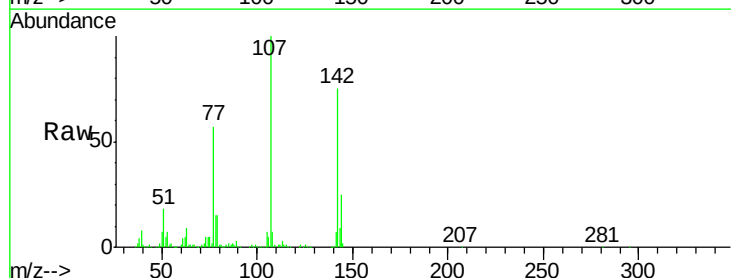
Tgt Ion:107 Resp: 267480

Ion Ratio Lower Upper

107 100

144 25.3 19.8 29.6

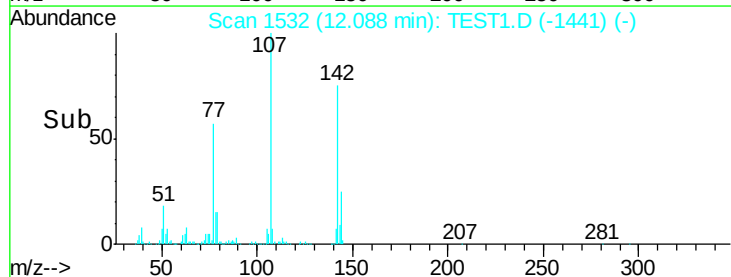
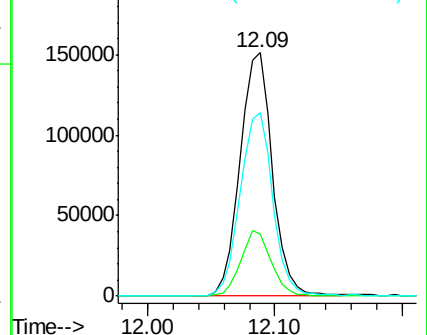
142 75.4 59.7 89.5

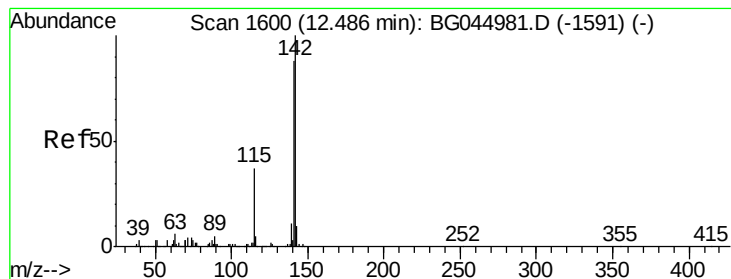


Abundance Ion 107.00 (106.70 to 107.70): T

Ion 144.00 (143.70 to 144.70): T

Ion 142.00 (141.70 to 142.70): T





#37

2-Methylnaphthalene

Concen: 45.944 ng

RT: 12.46 min Scan# 1595

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

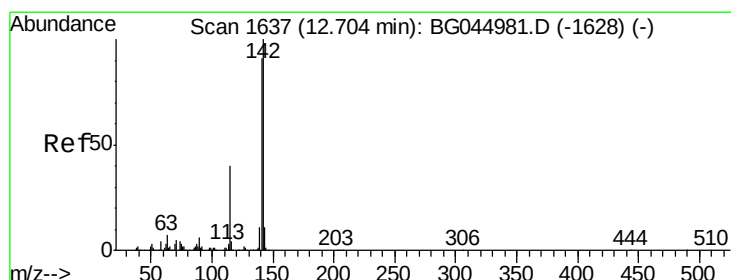
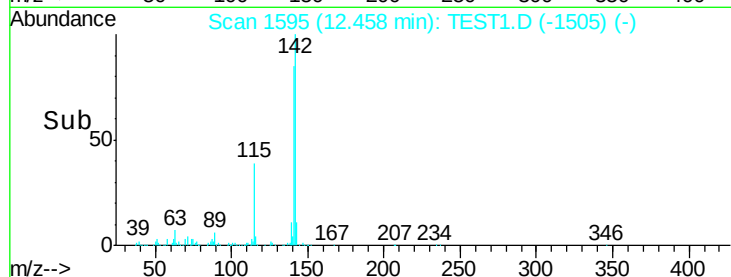
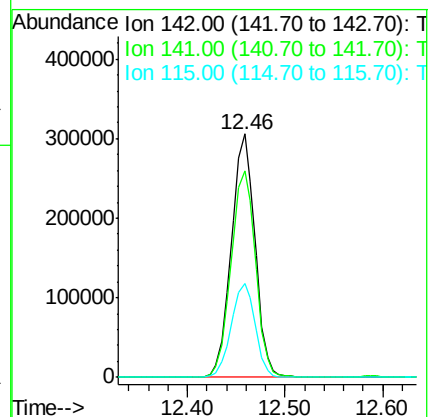
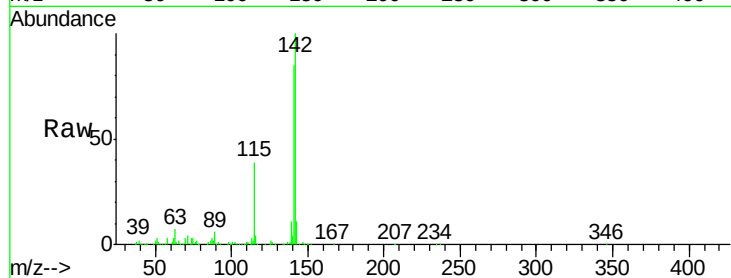
Tot Ion:142 Resp: 516099

Ion Ratio Lower Upper

142 100

141 84.8 70.3 105.5

115 38.7 29.8 44.6



#38

1-Methylnaphthalene

Concen: 45.539 ng

RT: 12.68 min Scan# 1632

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

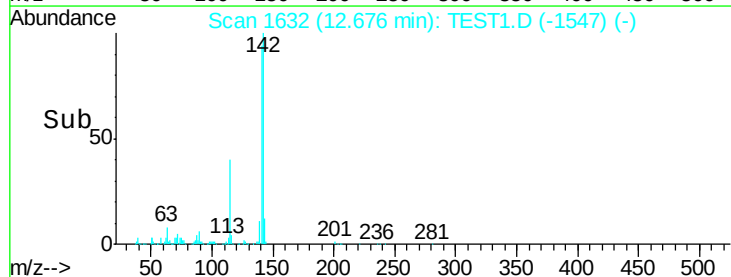
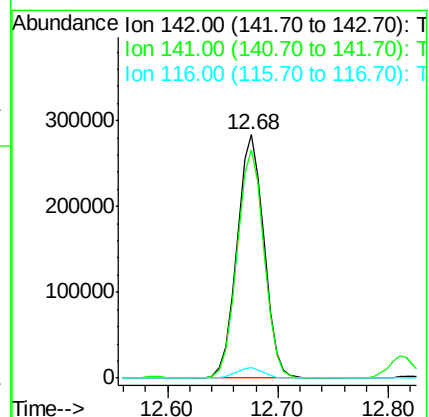
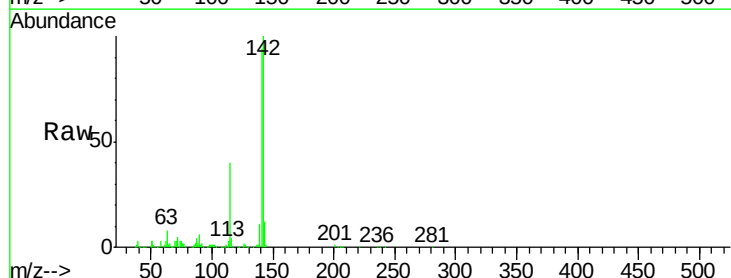
Tgt Ion:142 Resp: 482931

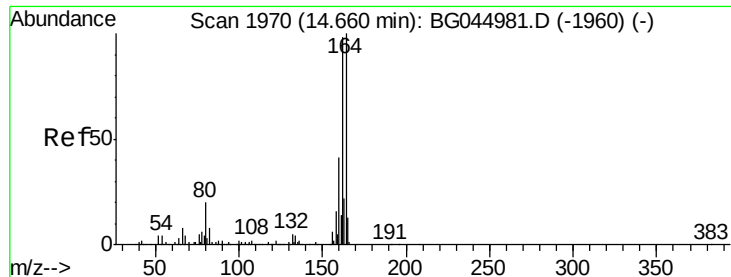
Ion Ratio Lower Upper

142 100

141 93.6 72.7 109.1

116 4.1 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: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

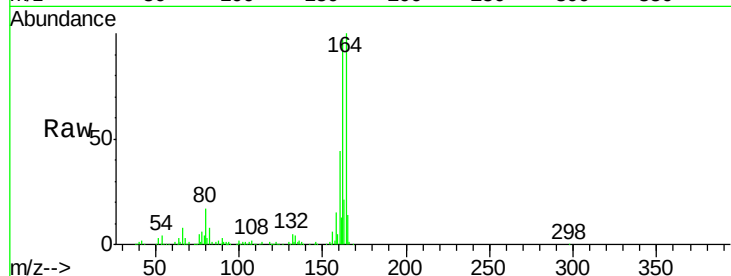
Tot Ion:164 Resp: 197152

Ion Ratio Lower Upper

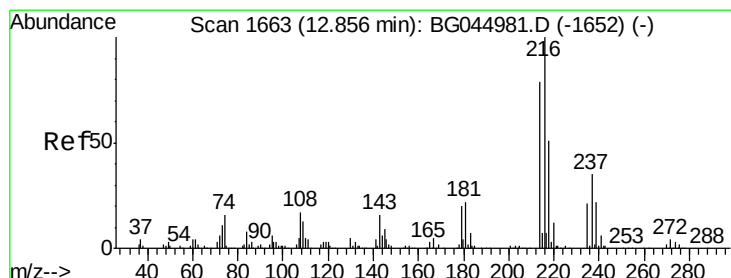
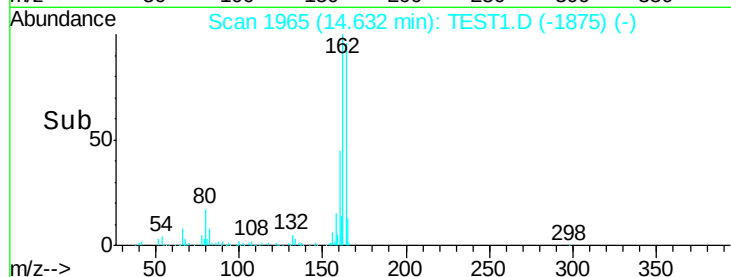
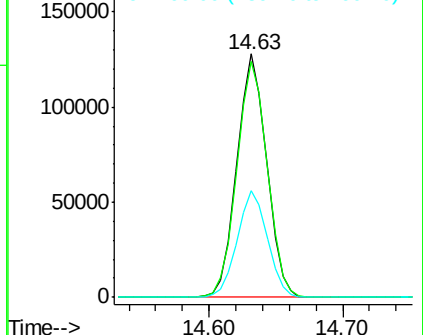
164 100

162 96.7 78.7 118.1

160 43.7 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: 46.036 ng

RT: 12.83 min Scan# 1658

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Tgt Ion:216 Resp: 292224

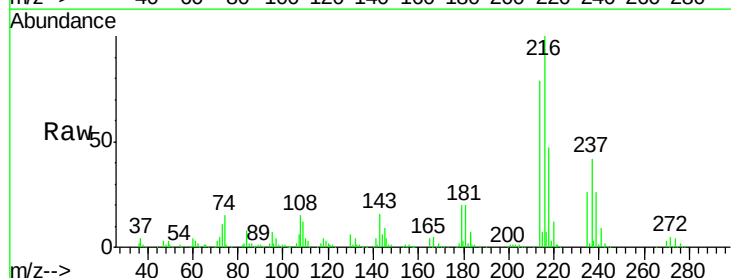
Ion Ratio Lower Upper

216 100

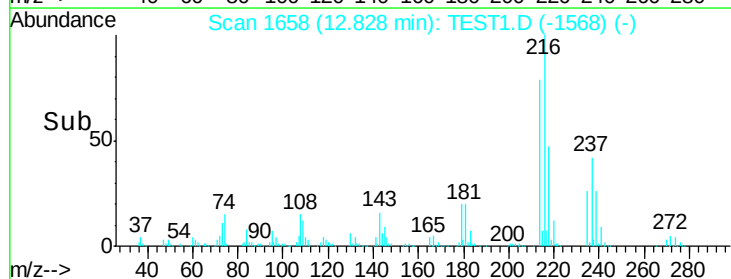
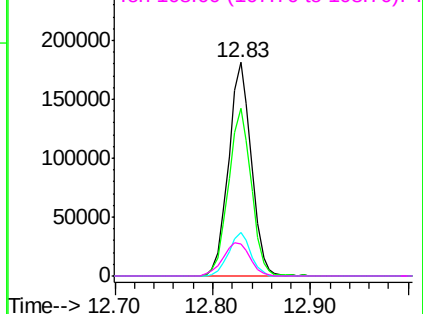
214 78.7 63.0 94.6

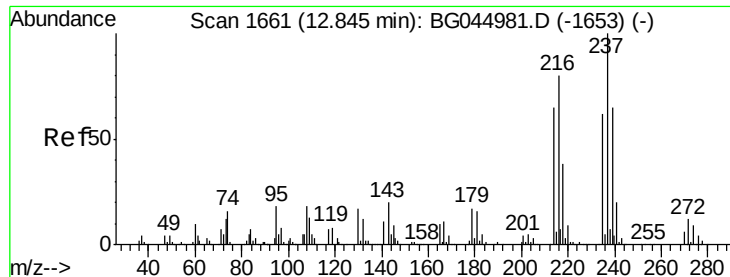
179 19.7 15.8 23.8

108 18.5 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: 94.783 ng

RT: 12.81 min Scan# 1655

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

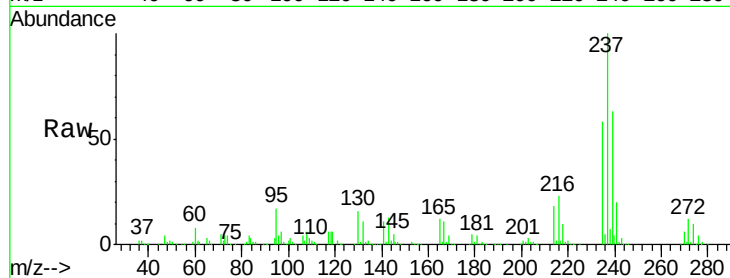
Tot Ion:237 Resp: 376048

Ion Ratio Lower Upper

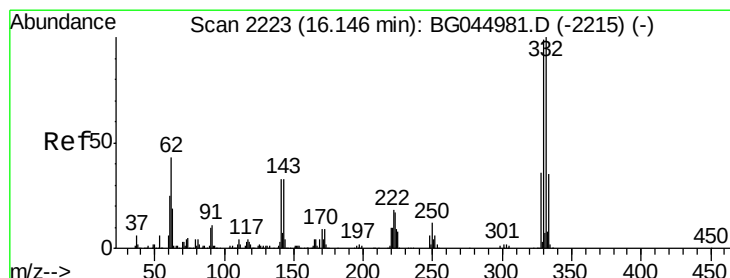
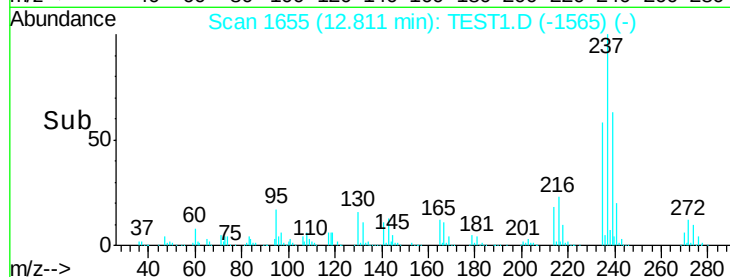
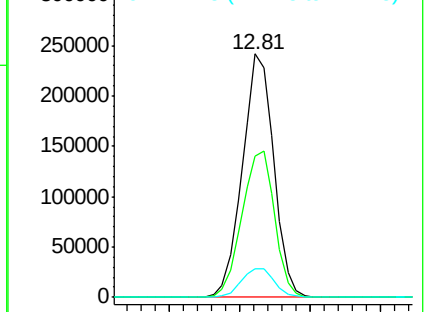
237 100

235 57.9 41.6 81.6

272 11.8 0.0 32.1



Abundance Ion 236.80 (236.50 to 237.50): T
Ion 234.90 (234.60 to 235.60): T
Ion 271.75 (271.45 to 272.45): T



#42

2,4,6-Tribromophenol

Concen: 144.306 ng

RT: 16.12 min Scan# 2219

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

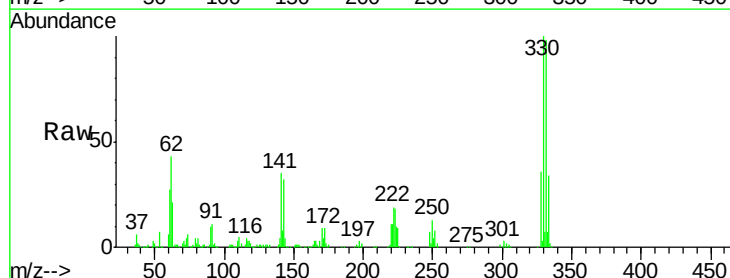
Tgt Ion:330 Resp: 439518

Ion Ratio Lower Upper

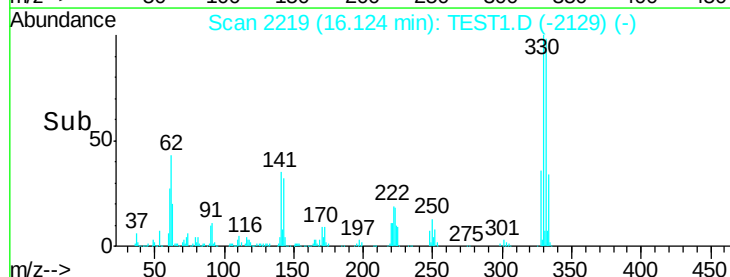
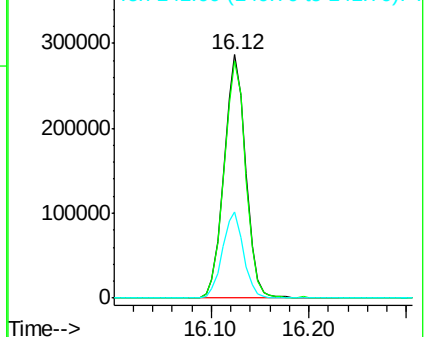
330 100

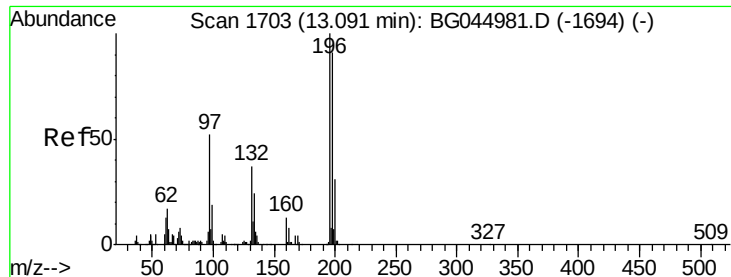
332 97.2 79.1 118.7

141 34.4 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

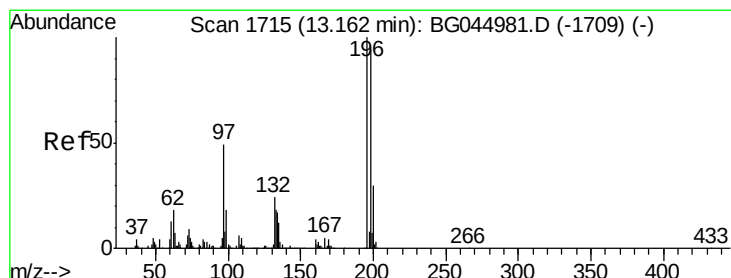
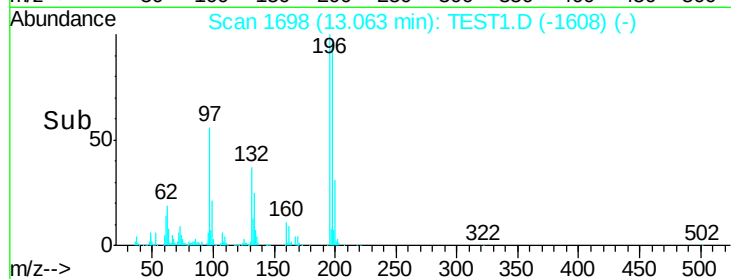
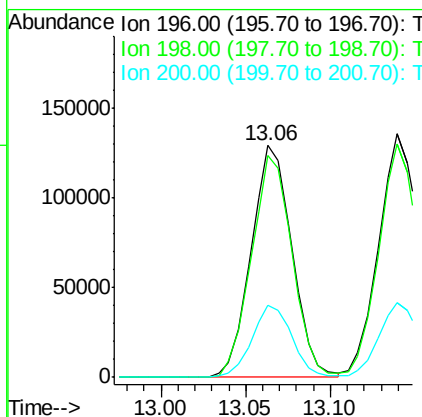
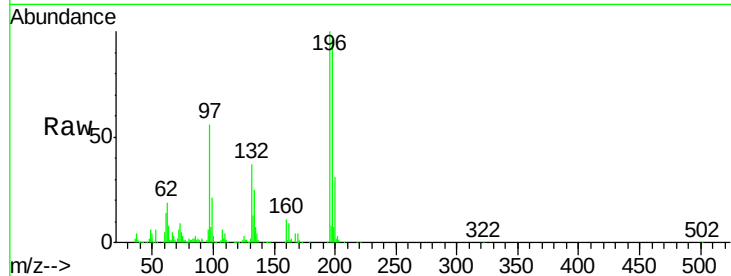




#43
 2,4,6-Trichlorophenol
 Concen: 48.198 ng
 RT: 13.06 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

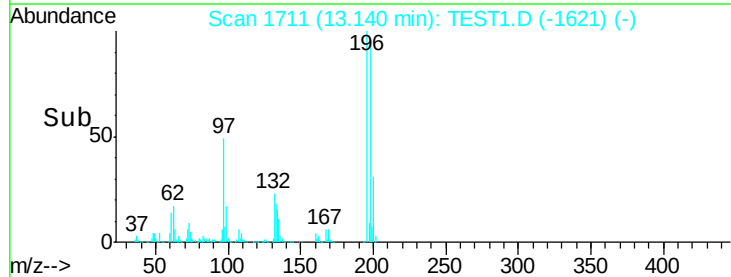
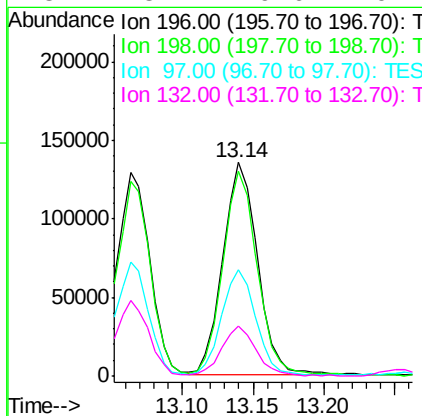
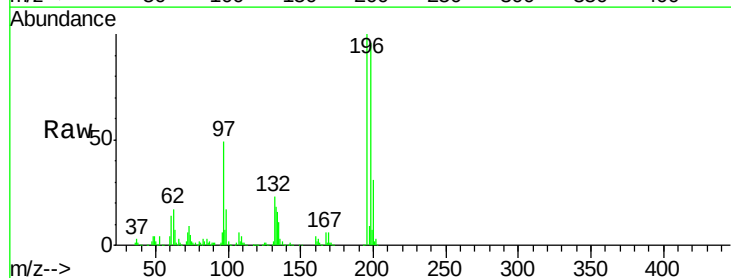
Instrument :
 BNA_G
 ClientSampleId :

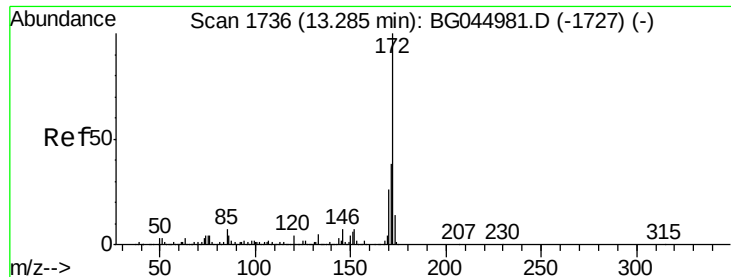
Tot Ion	Ratio	Lower	Upper
196	100		
198	95.7	72.5	108.7
200	31.2	24.5	36.7



#44
 2,4,5-Trichlorophenol
 Concen: 45.297 ng
 RT: 13.14 min Scan# 1711
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.0	75.7	113.5
97	49.5	39.6	59.4
132	23.2	19.6	29.4

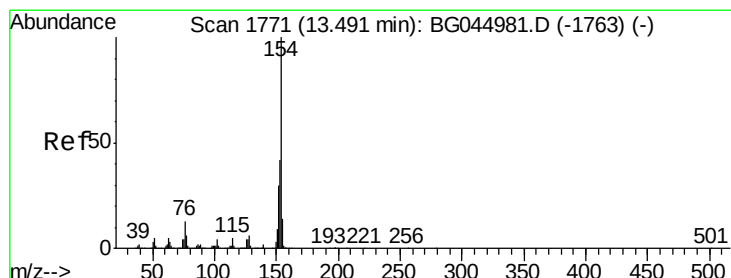
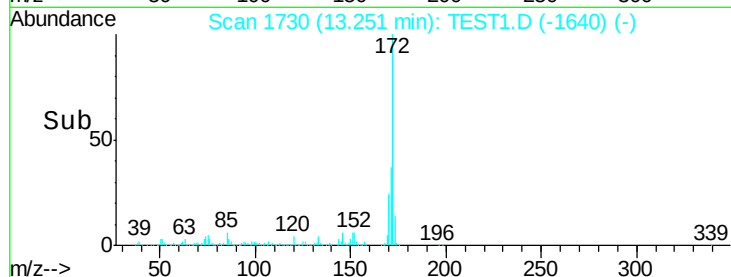
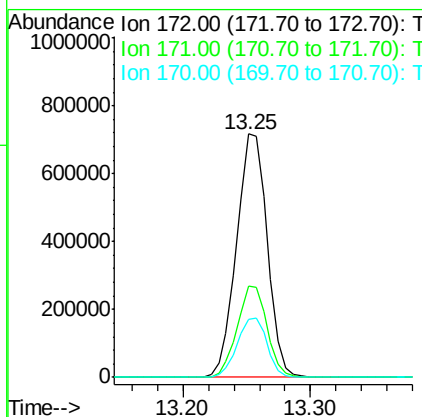
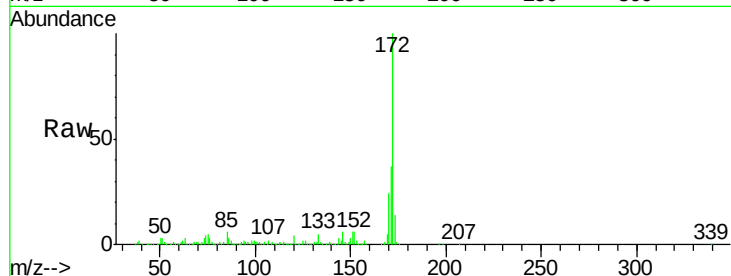




#45
2-Fluorobiphenyl
Concen: 89.329 ng
RT: 13.25 min Scan# 1730
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

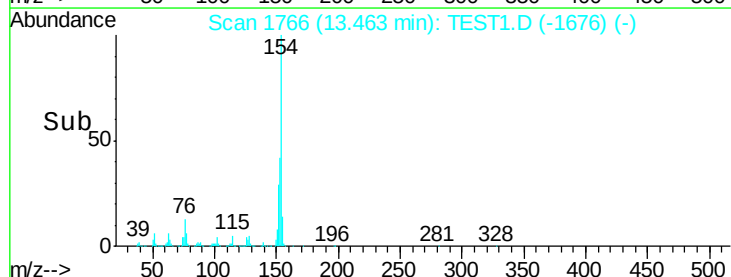
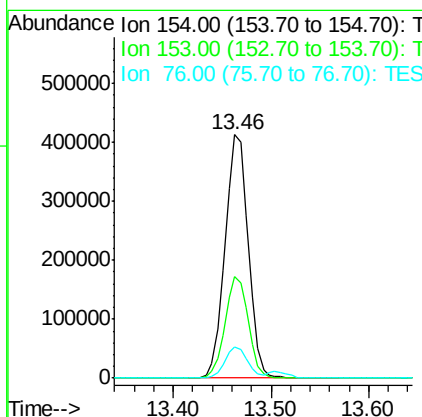
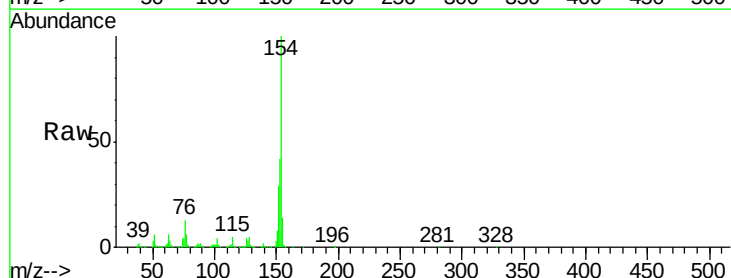
Instrument :
BNA_G
ClientSampleId :

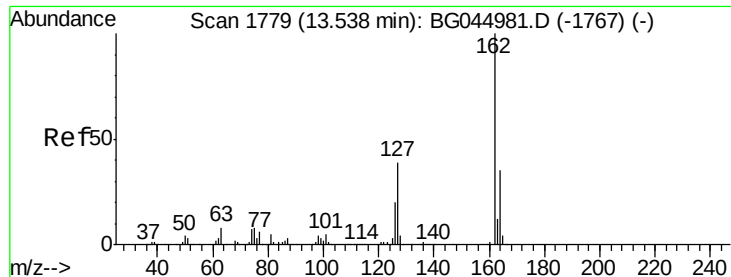
Tot Ion:172 Resp: 1201063
Ion Ratio Lower Upper
172 100
171 37.3 30.6 46.0
170 24.0 20.5 30.7



#46
1,1'-Biphenyl
Concen: 45.348 ng
RT: 13.46 min Scan# 1766
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion:154 Resp: 679536
Ion Ratio Lower Upper
154 100
153 41.8 21.9 61.9
76 12.9 0.0 33.1

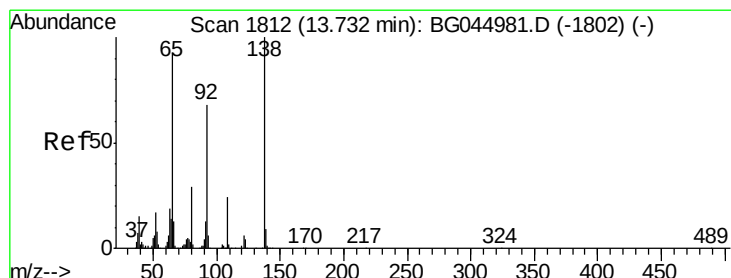
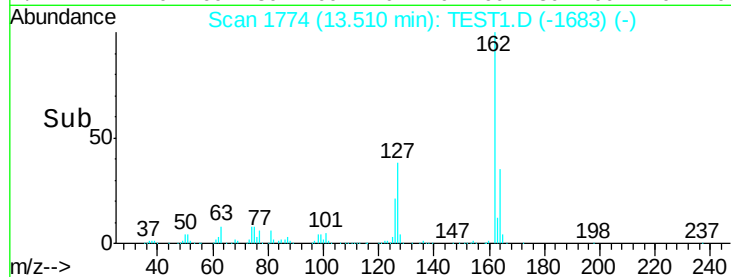
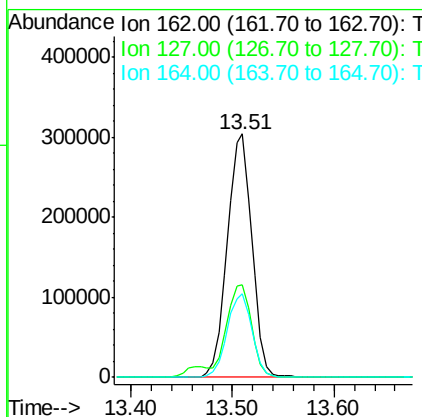
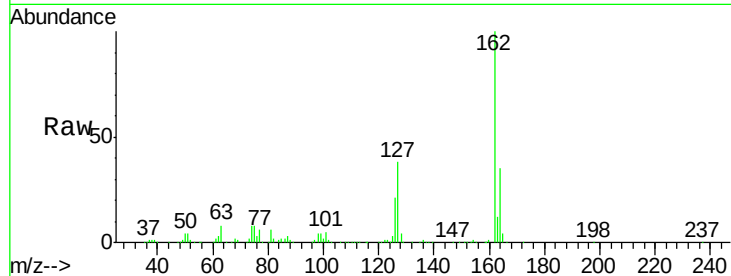




#47
 2-Chloronaphthalene
 Concen: 44.719 ng
 RT: 13.51 min Scan# 1774
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

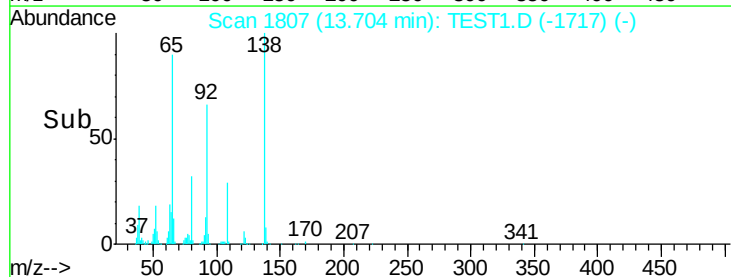
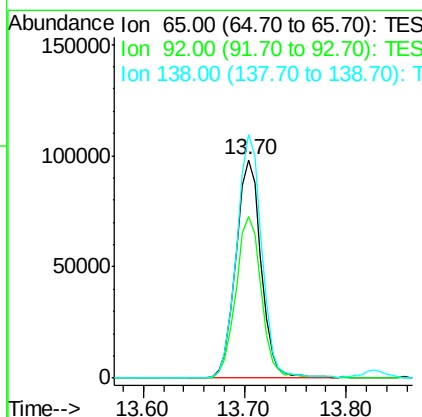
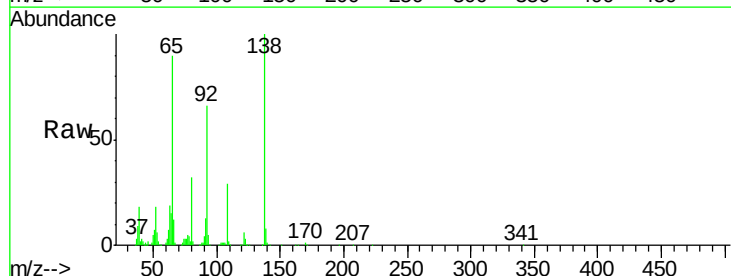
Instrument :
 BNA_G
 ClientSampleId :

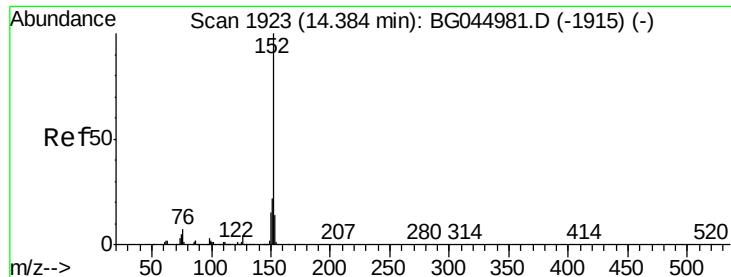
Tot Ion	Ratio	Lower	Upper
162	100		
127	38.1	31.3	46.9
164	34.5	27.8	41.8



#48
 2-Nitroaniline
 Concen: 45.323 ng
 RT: 13.70 min Scan# 1807
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
65	100		
92	74.0	58.3	87.5
138	111.4	85.6	128.4





#49

Acenaphthylene

Concen: 47.080 ng

RT: 14.36 min Scan# 1918

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

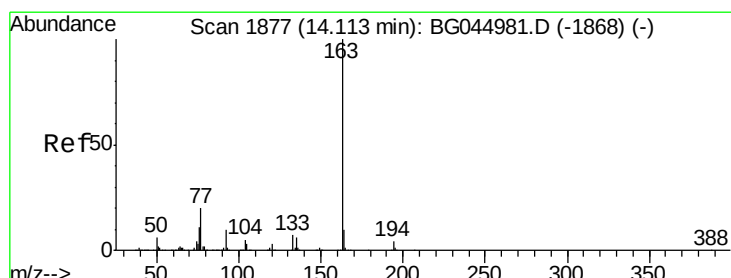
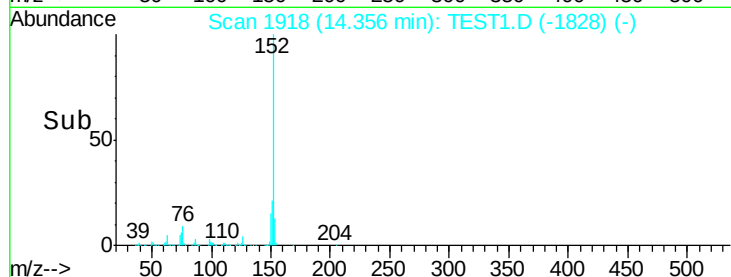
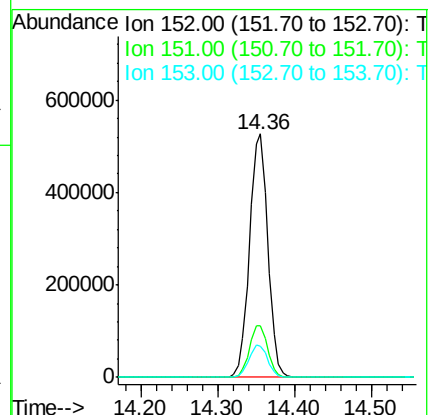
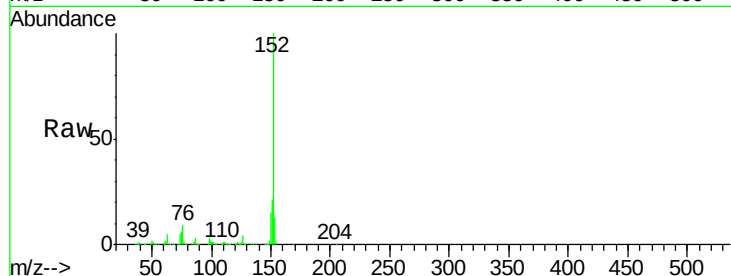
Tot Ion:152 Resp: 878062

Ion Ratio Lower Upper

152 100

151 21.1 17.2 25.8

153 13.0 11.0 16.4



#50

Dimethylphthalate

Concen: 45.395 ng

RT: 14.09 min Scan# 1872

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

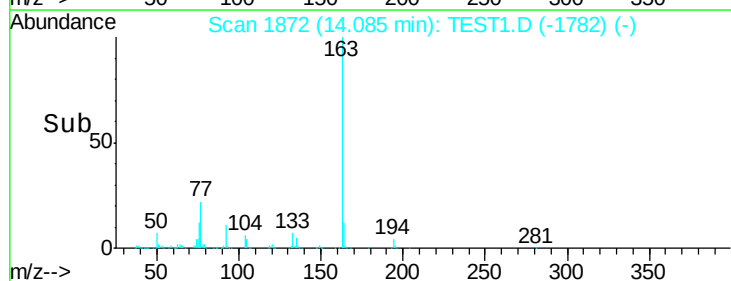
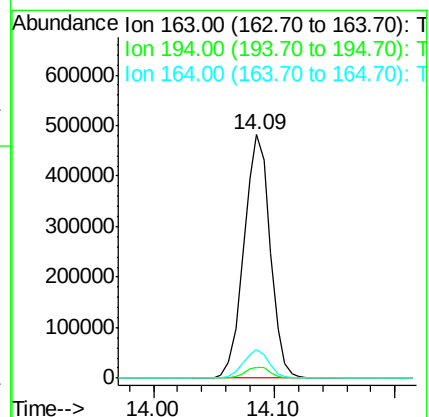
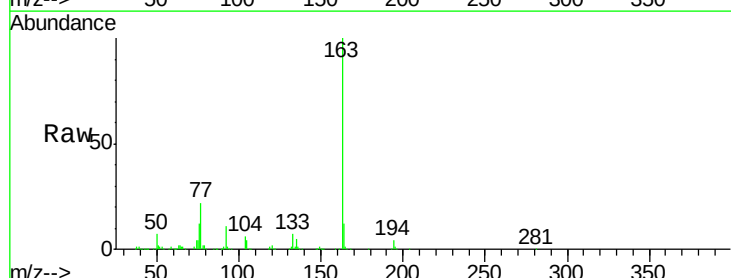
Tgt Ion:163 Resp: 728723

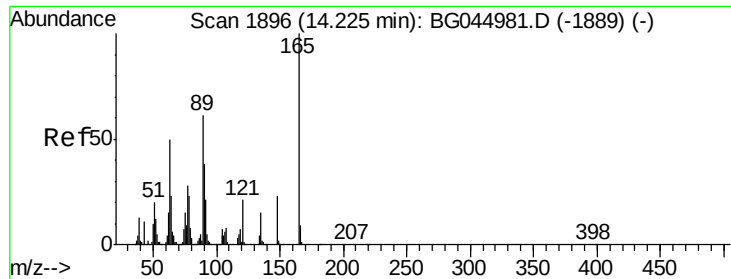
Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 11.8 8.2 12.4

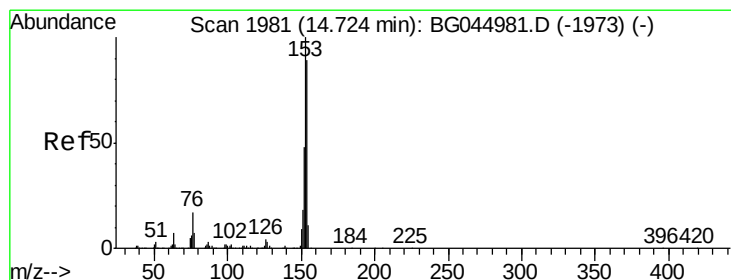
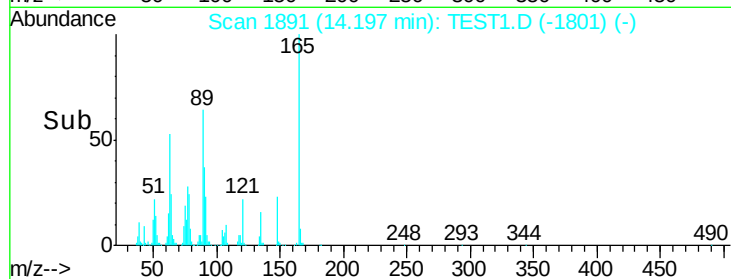
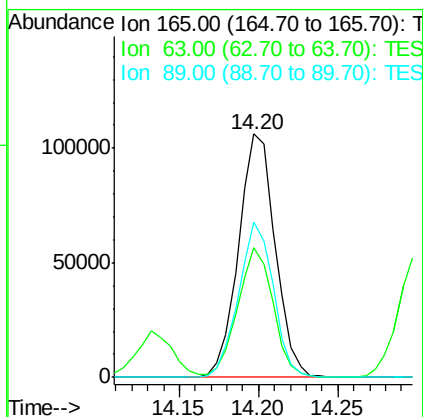
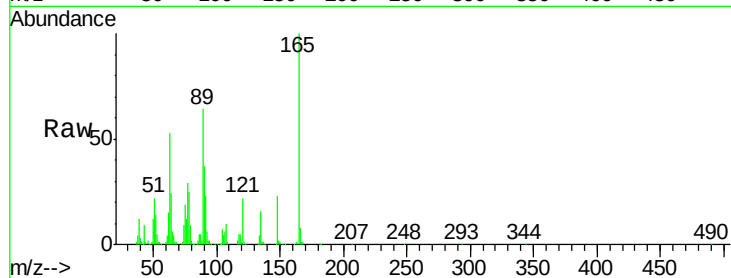




#51
 2,6-Dinitrotoluene
 Concen: 47.475 ng
 RT: 14.20 min Scan# 1891
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

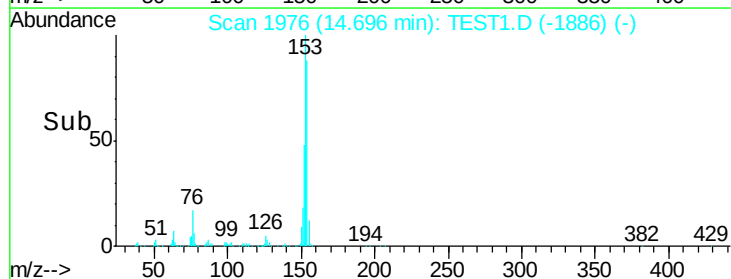
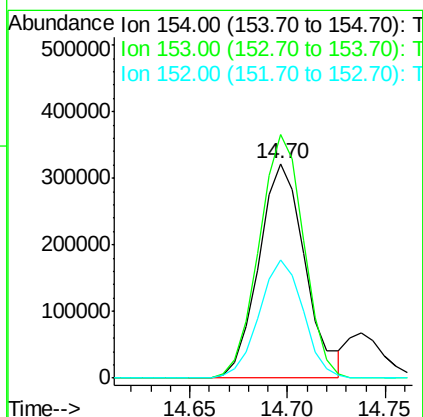
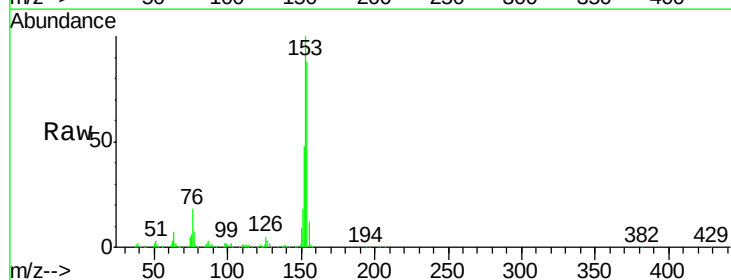
Instrument :
 BNA_G
 ClientSampleId :

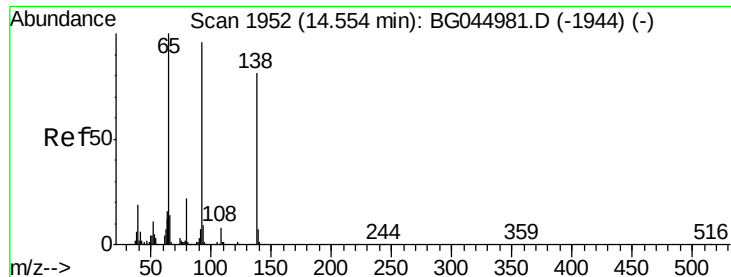
Tot Ion	Ratio	Lower	Upper
165	100		
63	53.2	40.4	60.6
89	63.8	49.1	73.7



#52
 Acenaphthene
 Concen: 42.024 ng
 RT: 14.70 min Scan# 1976
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.4	89.7	134.5
152	54.9	43.1	64.7

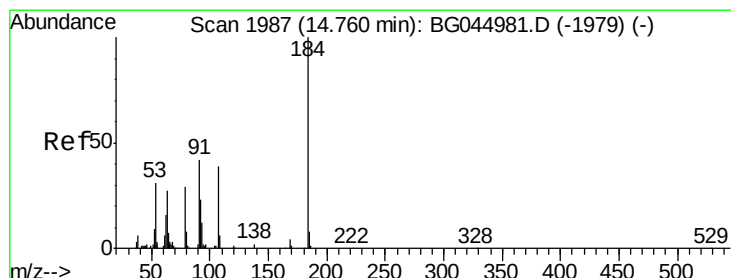
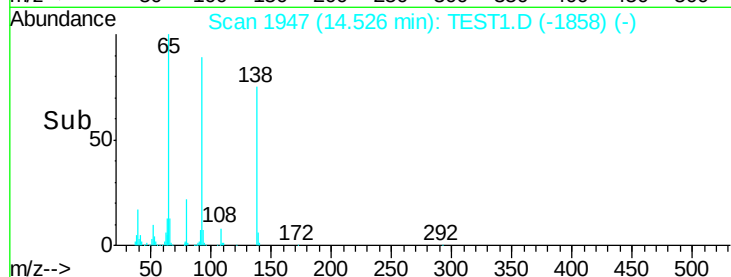
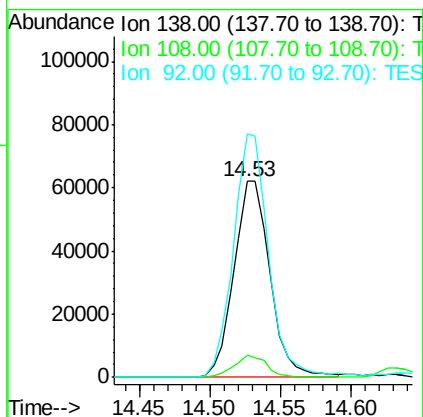
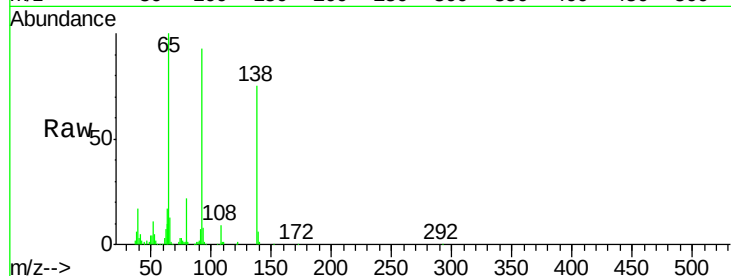




#53
3-Nitroaniline
Concen: 28.183 ng
RT: 14.53 min Scan# 1947
Delta R.T. -0.01 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

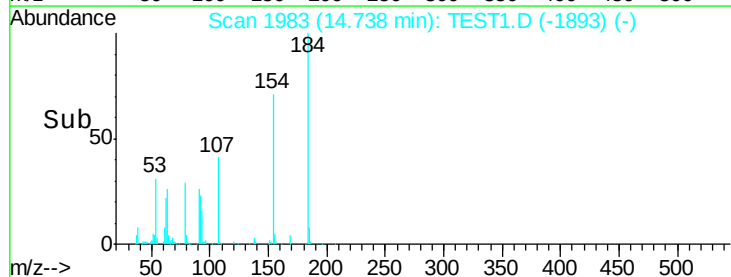
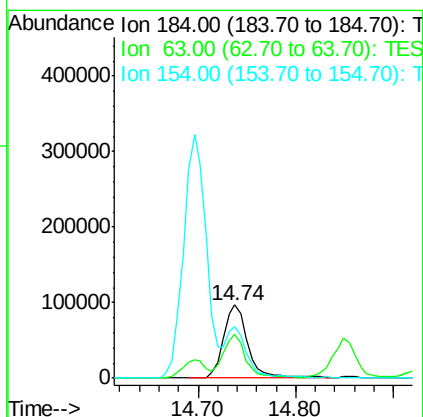
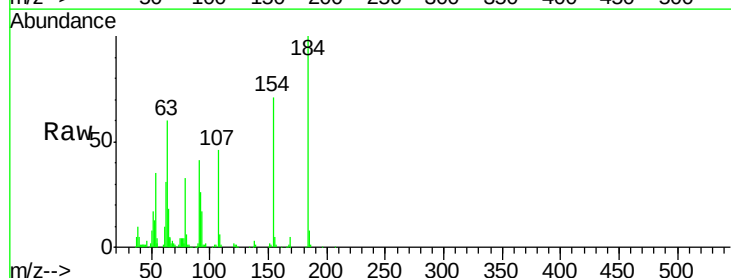
Instrument :
BNA_G
ClientSampleId :

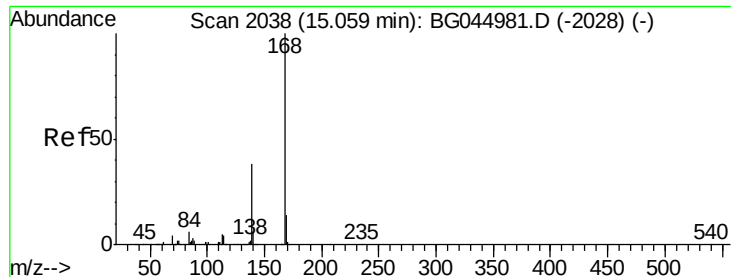
Tot Ion:138 Resp: 110987
Ion Ratio Lower Upper
138 100
108 11.5 7.8 11.8
92 124.3 94.5 141.7



#54
2,4-Dinitrophenol
Concen: 79.153 ng
RT: 14.74 min Scan# 1983
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion:184 Resp: 168998
Ion Ratio Lower Upper
184 100
63 59.9 41.5 62.3
154 70.5 52.3 78.5

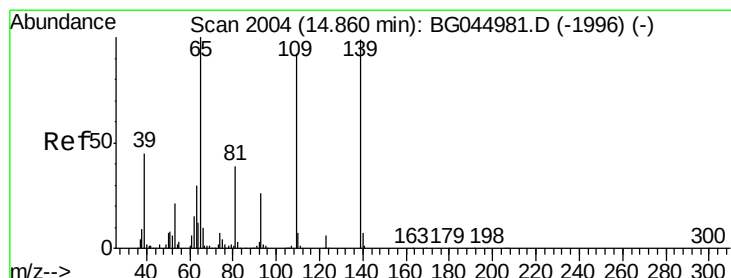
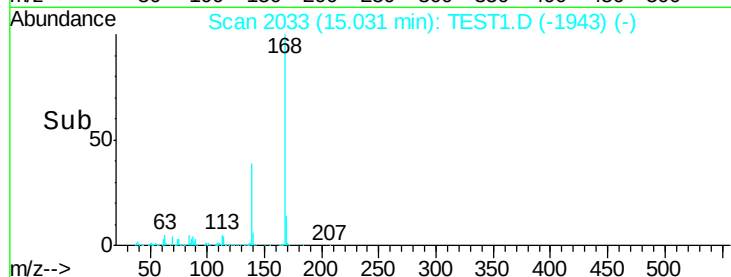
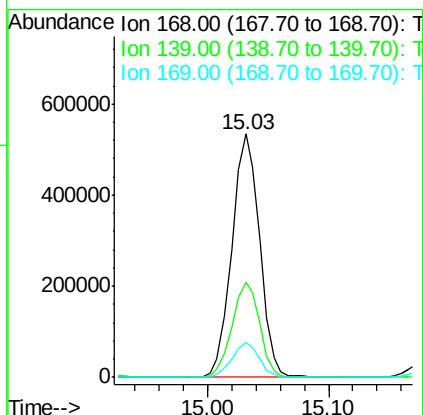
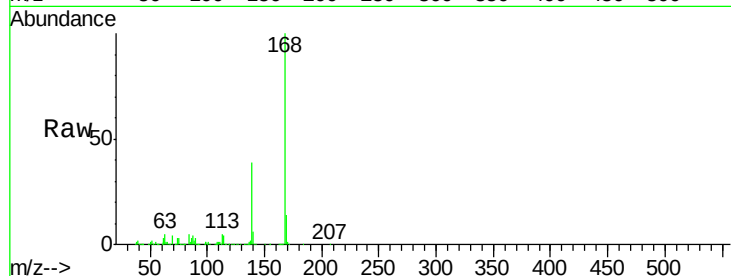




#55
Dibenzenofuran
Concen: 46.424 ng
RT: 15.03 min Scan# 2033
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

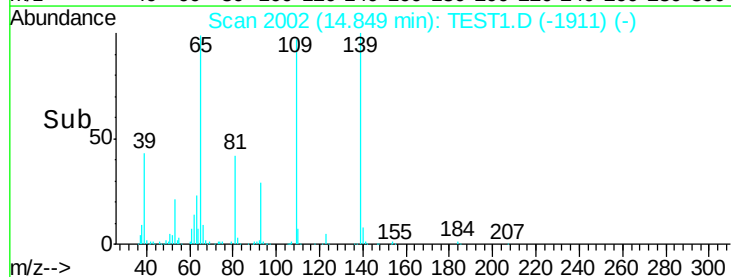
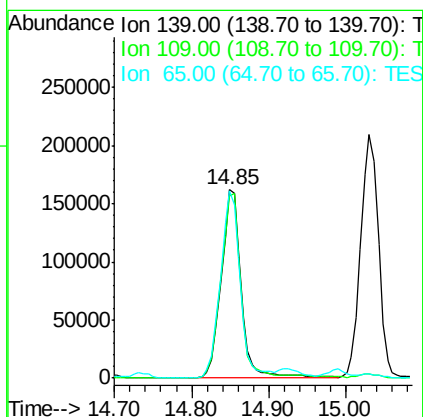
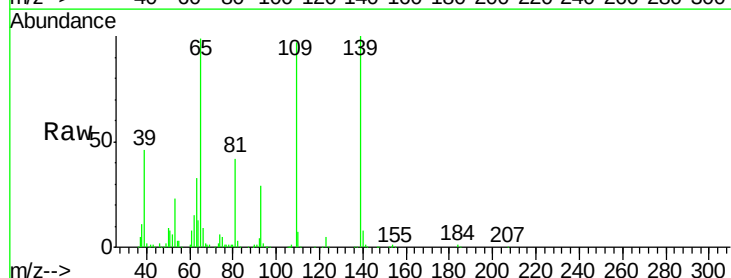
Instrument :
BNA_G
ClientSampleId :

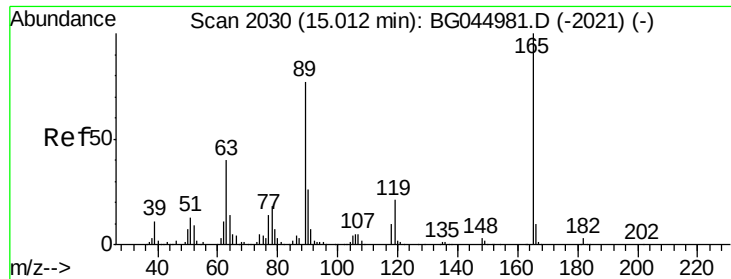
Tot Ion	Ratio	Lower	Upper
168	100		
139	39.2	30.4	45.6
169	14.2	11.0	16.4



#56
4-Nitrophenol
Concen: 96.279 ng
RT: 14.85 min Scan# 2002
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
139	100		
109	97.1	73.6	113.6
65	99.4	81.2	121.2

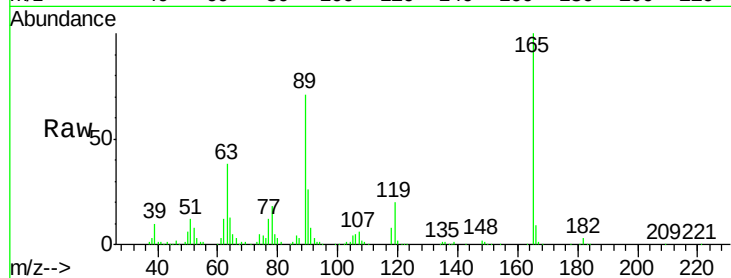




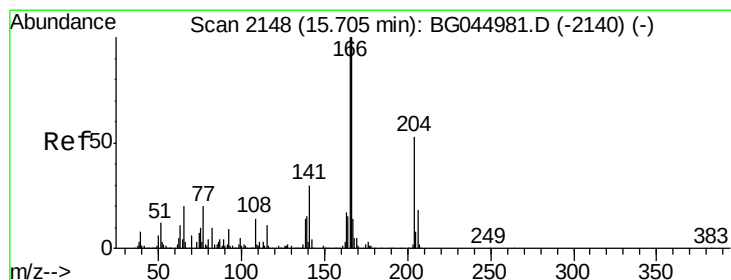
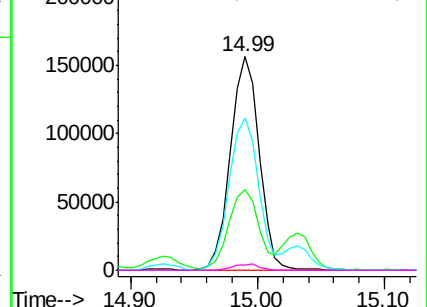
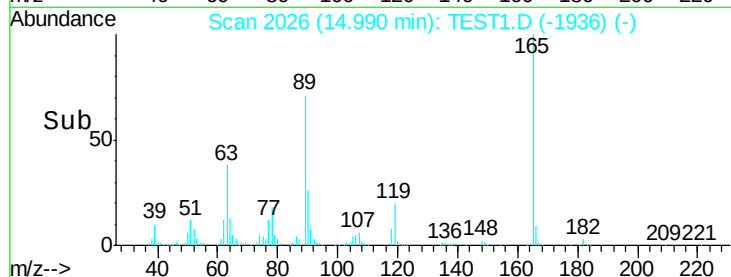
#57
 2,4-Dinitrotoluene
 Concen: 46.702 ng
 RT: 14.99 min Scan# 2026
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Instrument :
 BNA_G
 ClientSampled :

Tot Ion:	165	Resp:	245059
Ion	Ratio	Lower	Upper
165	100		
63	38.1	32.2	48.2
89	71.5	61.7	92.5
182	2.7	2.0	3.0

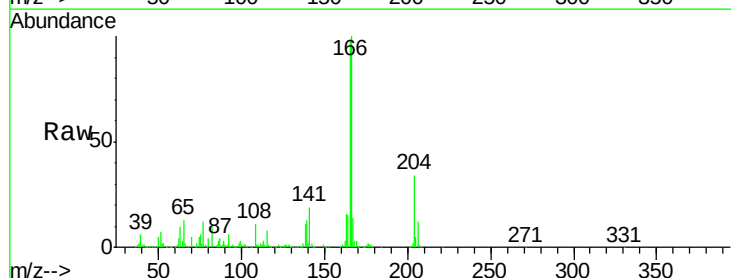


Abundance Ion 165.00 (164.70 to 165.70): T
 Ion 63.00 (62.70 to 63.70): TES
 Ion 89.00 (88.70 to 89.70): TES
 Ion 182.00 (181.70 to 182.70): T

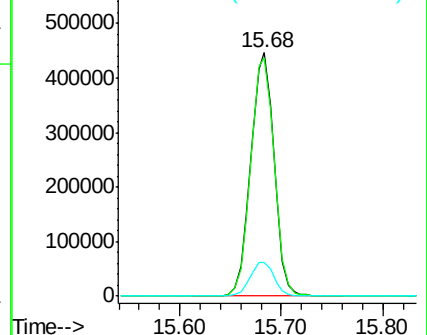
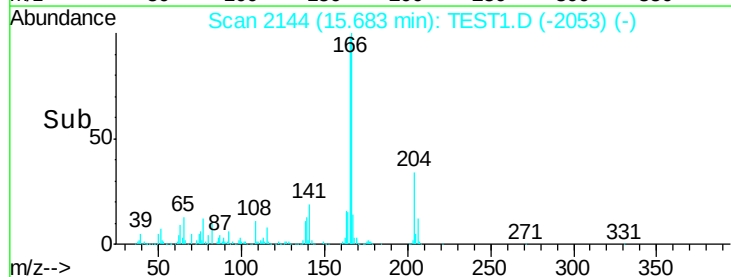


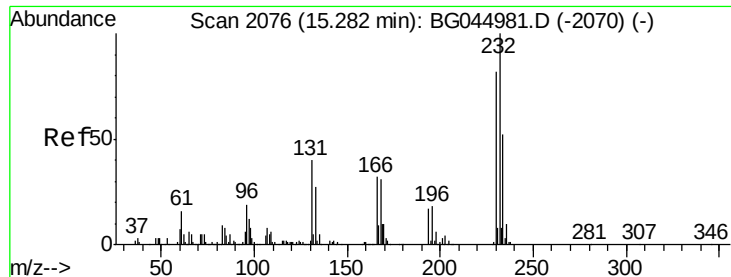
#58
 Fluorene
 Concen: 47.254 ng
 RT: 15.68 min Scan# 2144
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion:	166	Resp:	710095
Ion	Ratio	Lower	Upper
166	100		
165	98.1	79.9	119.9
167	14.0	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

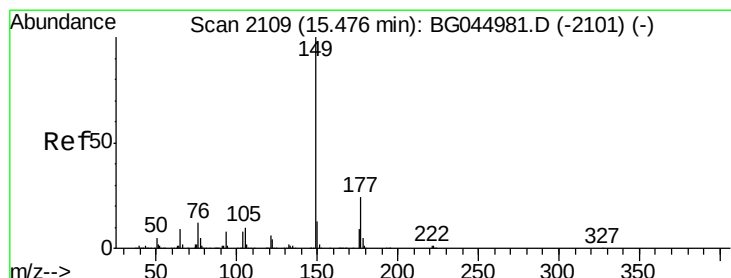
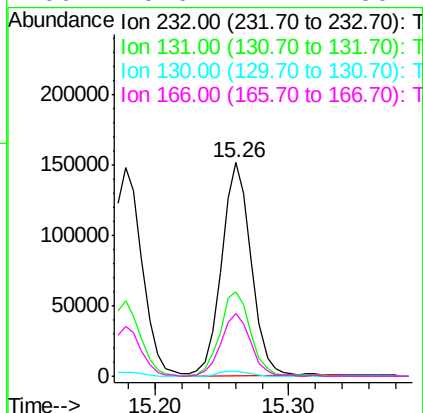
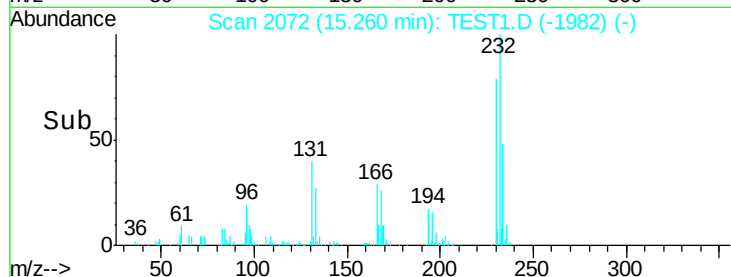
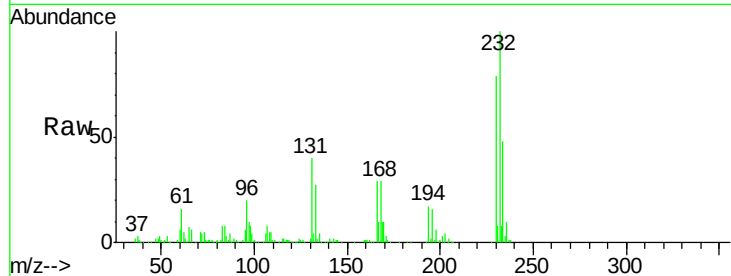




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 51.915 ng
 RT: 15.26 min Scan# 2072
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

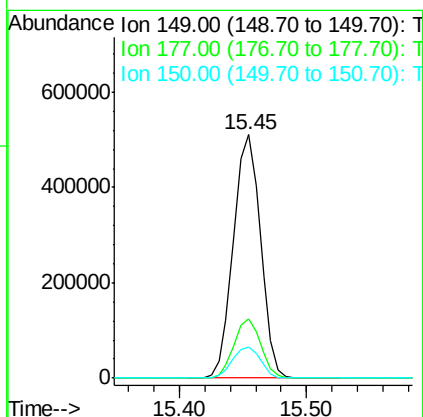
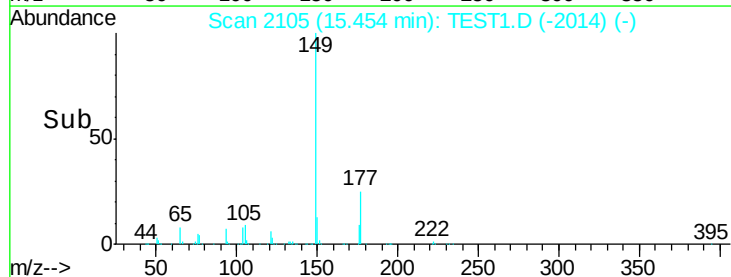
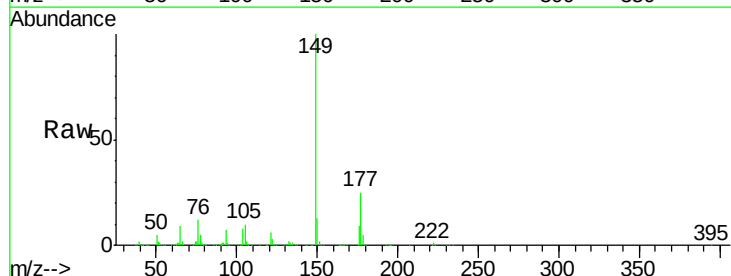
Instrument :
 BNA_G
 ClientSampleId :

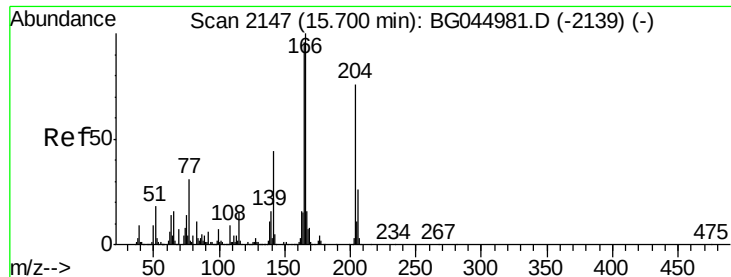
Tot Ion:232	Resp:	235557
Ion Ratio	Lower	Upper
232	100	
131	41.0	32.2 48.2
130	2.4	2.2 3.2
166	29.6	24.2 36.4



#60
 Diethylphthalate
 Concen: 45.253 ng
 RT: 15.45 min Scan# 2105
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion:149	Resp:	757401
Ion Ratio	Lower	Upper
149	100	
177	24.6	18.9 28.3
150	12.5	10.6 15.8

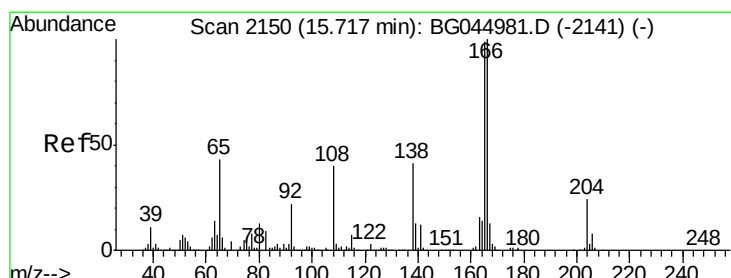
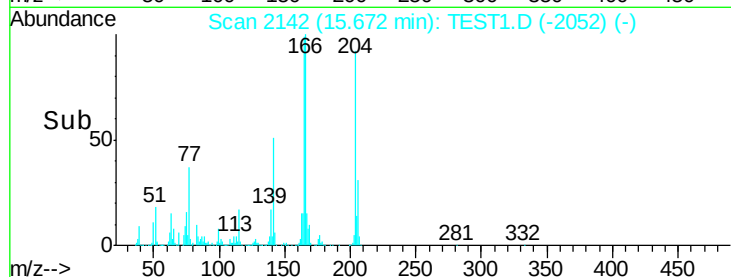
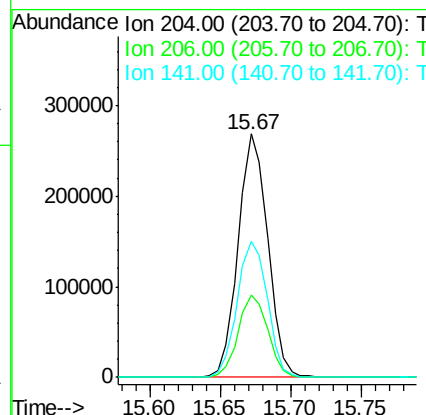
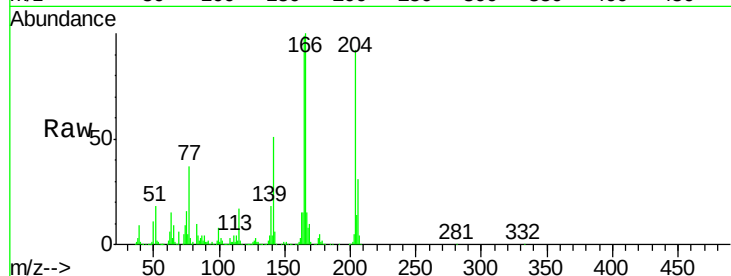




#61
 4-Chlorophenyl-phenylether
 Concen: 45.561 ng
 RT: 15.67 min Scan# 2142
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

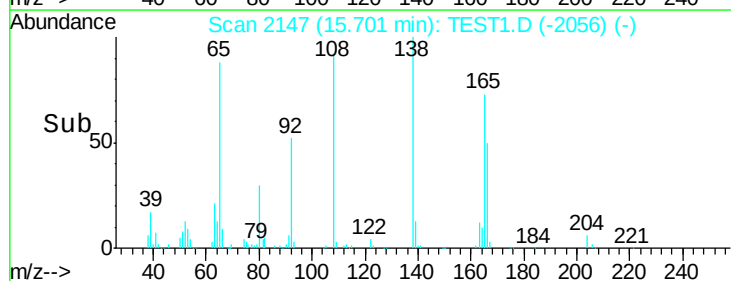
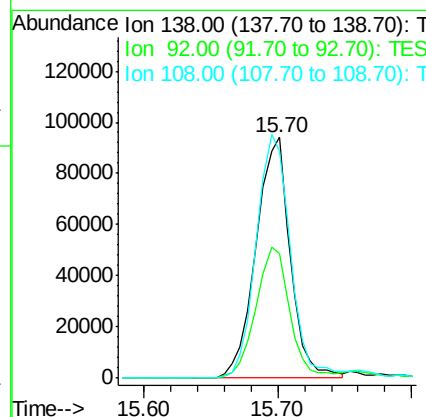
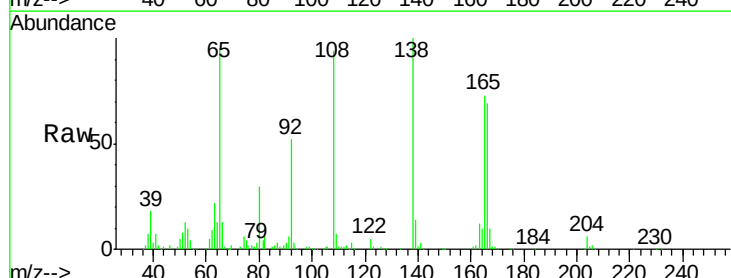
Instrument :
 BNA_G
 ClientSampleId :

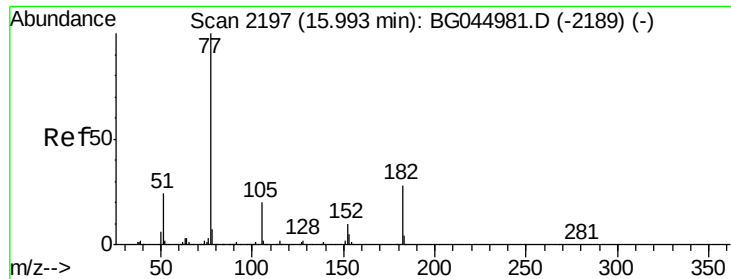
Tot Ion	Ratio	Lower	Upper
204	100		
206	33.7	26.9	40.3
141	55.9	46.3	69.5



#62
 4-Nitroaniline
 Concen: 40.794 ng
 RT: 15.70 min Scan# 2147
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
138	100		
92	51.9	33.6	73.6
108	94.4	78.2	118.2





#63

Azobenzene

Concen: 46.921 ng

RT: 15.97 min Scan# 2192

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

Tot Ion: 77 Resp: 724032

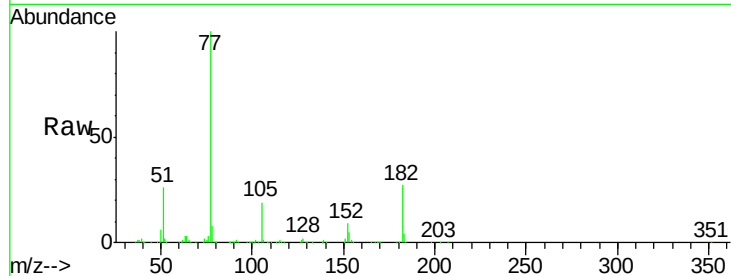
Ion Ratio Lower Upper

77 100

182 27.5 8.4 48.4

105 18.6 0.5 40.5

51 25.9 4.4 44.4

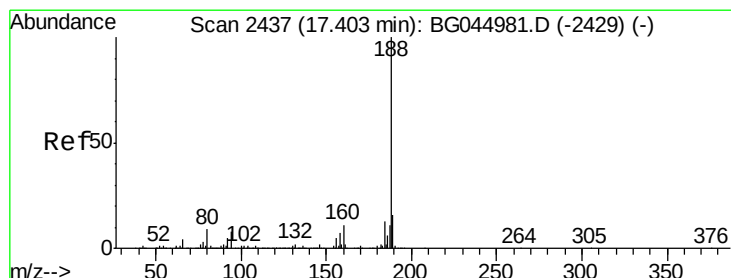
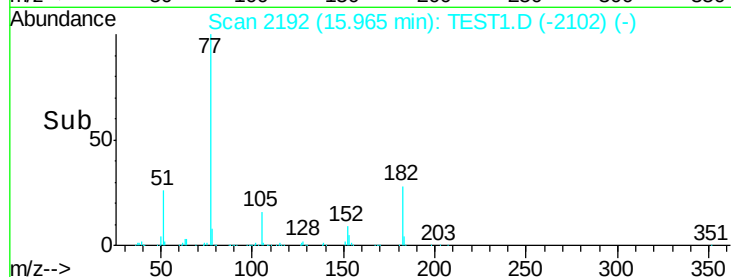
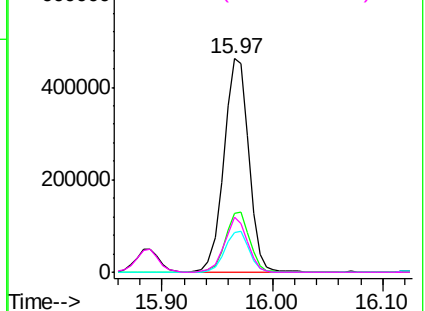


Abundance Ion 77.00 (76.70 to 77.70): TES

Ion 182.00 (181.70 to 182.70): TES

Ion 105.00 (104.70 to 105.70): TES

Ion 51.00 (50.70 to 51.70): TES



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.38 min Scan# 2433

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

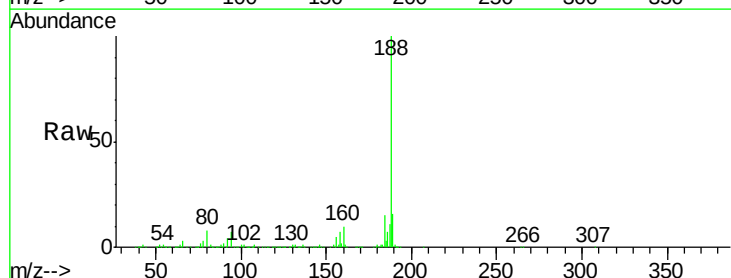
Tgt Ion: 188 Resp: 500951

Ion Ratio Lower Upper

188 100

94 7.0 6.2 9.4

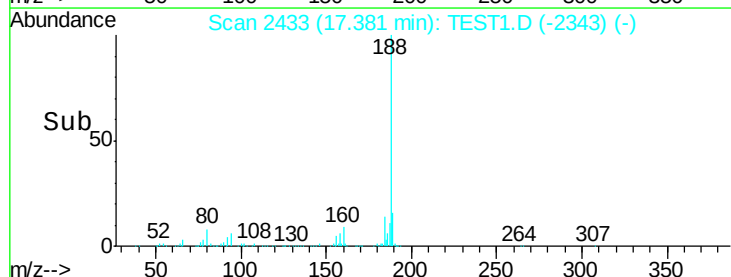
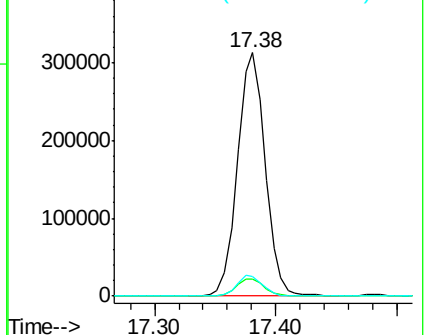
80 8.2 7.0 10.6

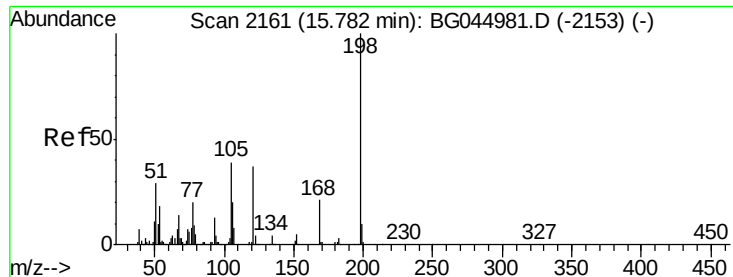


Abundance Ion 188.00 (187.70 to 188.70): TES

Ion 94.00 (93.70 to 94.70): TES

Ion 80.00 (79.70 to 80.70): TES

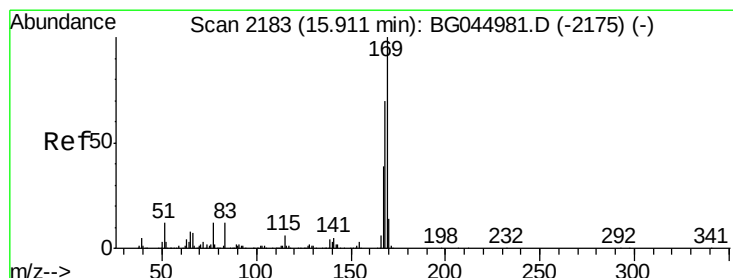
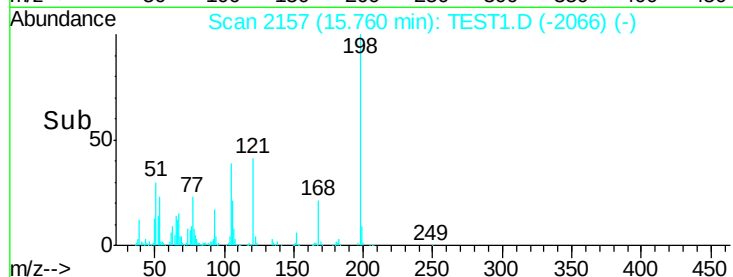
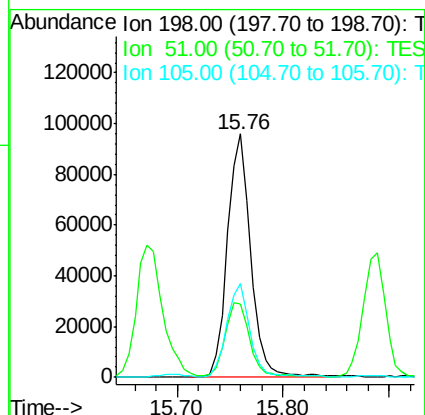
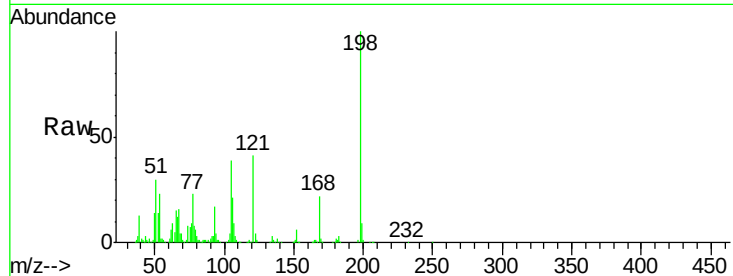




#65
 4,6-Dinitro-2-methylphenol
 Concen: 44.430 ng
 RT: 15.76 min Scan# 2157
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

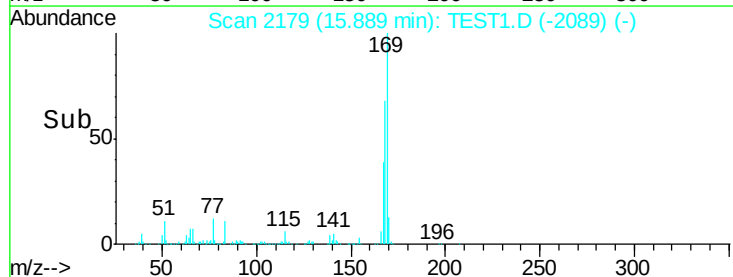
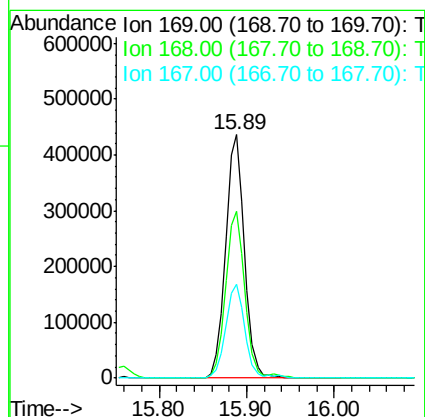
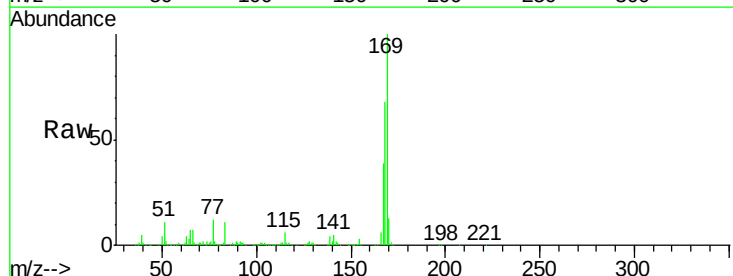
Instrument :
 BNA_G
 ClientSampleId :

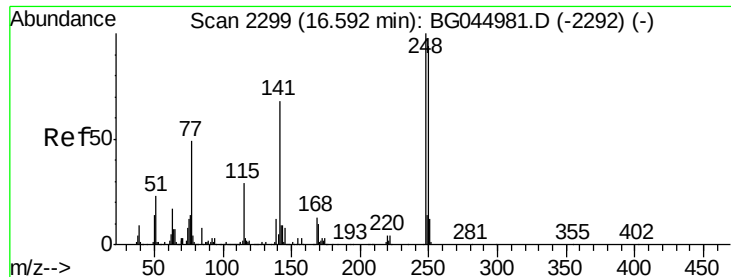
Tot Ion	Ratio	Lower	Upper
198	100		
51	30.3	10.0	50.0
105	38.8	18.9	58.9



#66
 n-Nitrosodiphenylamine
 Concen: 45.010 ng
 RT: 15.89 min Scan# 2179
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
169	100		
168	68.3	55.8	83.8
167	38.7	30.8	46.2

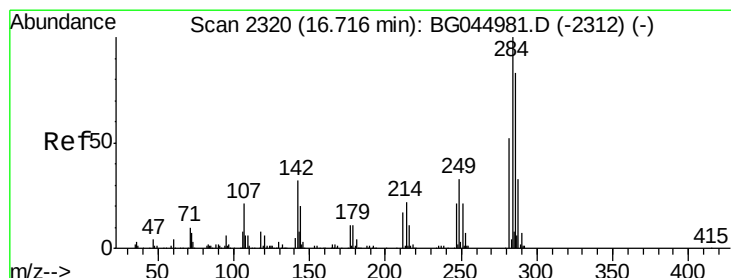
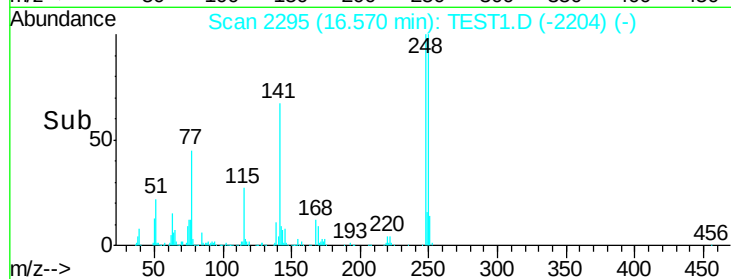
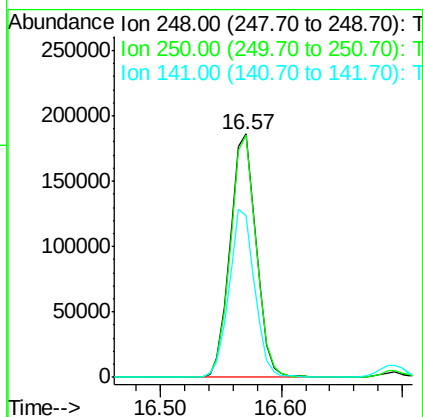
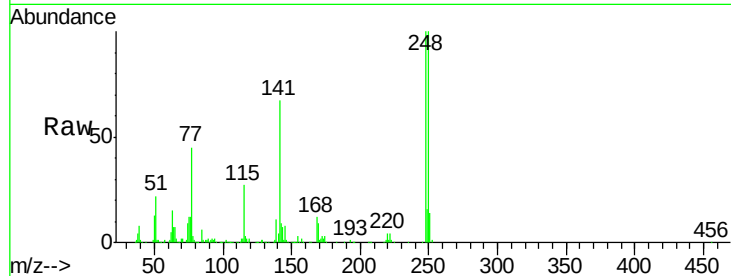




#67
4-Bromophenyl-phenylether
Concen: 43.376 ng
RT: 16.57 min Scan# 2295
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

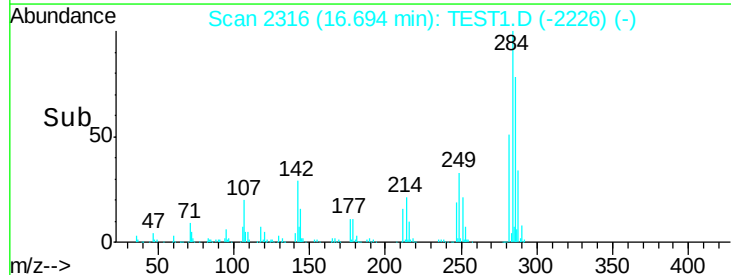
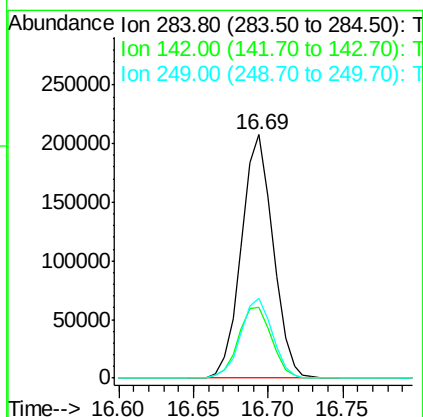
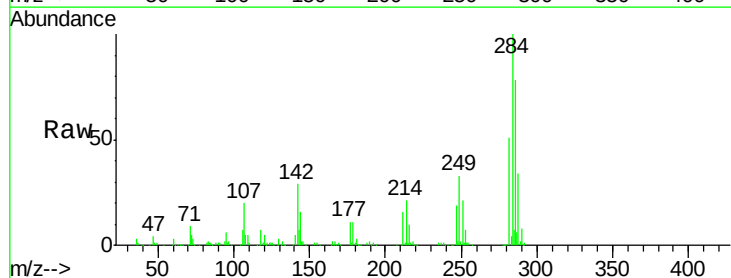
Instrument :
BNA_G
ClientSampleId :

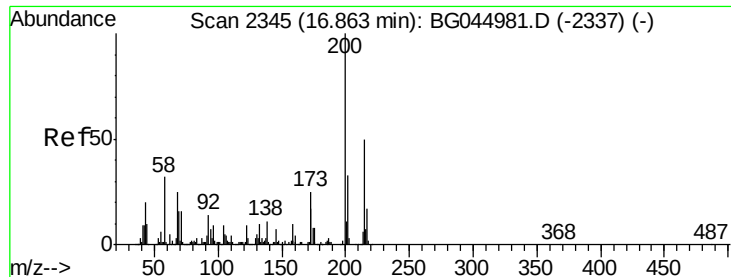
Tot Ion	Ratio	Lower	Upper
248	100		
250	99.8	75.4	113.2
141	66.5	54.4	81.6



#68
Hexachlorobenzene
Concen: 45.547 ng
RT: 16.69 min Scan# 2316
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.9	25.8	38.6
249	33.0	26.6	39.8

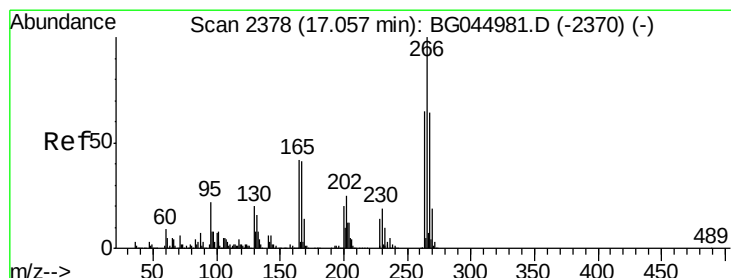
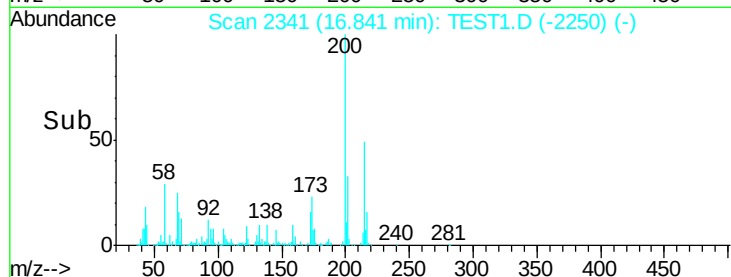
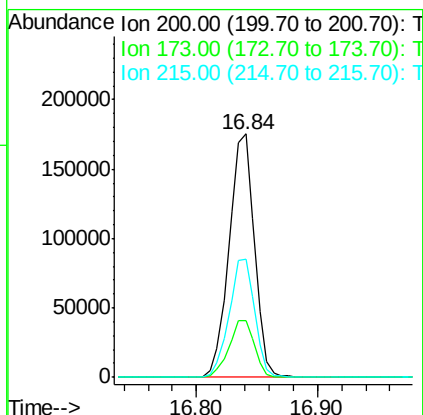
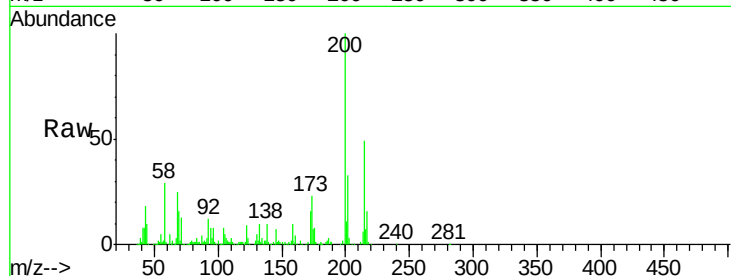




#69
 Atrazine
 Concen: 49.265 ng
 RT: 16.84 min Scan# 2341
 Delta R.T. 0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

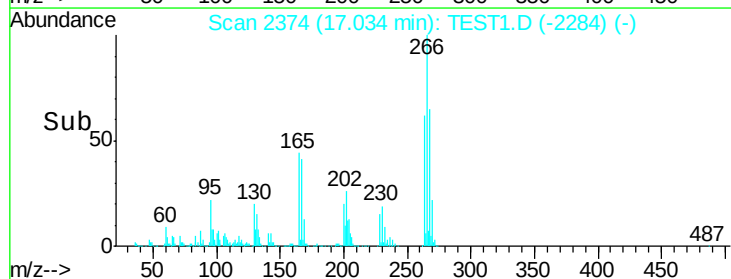
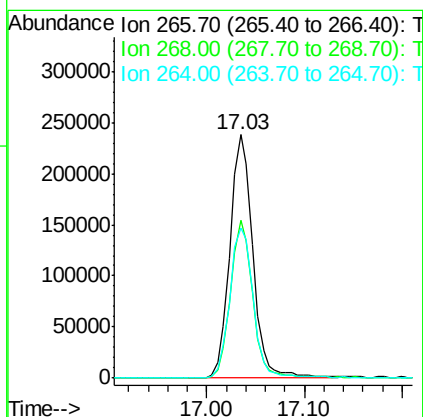
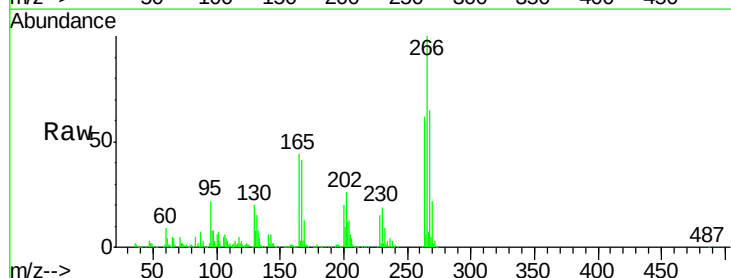
Instrument :
 BNA_G
 ClientSampleId :

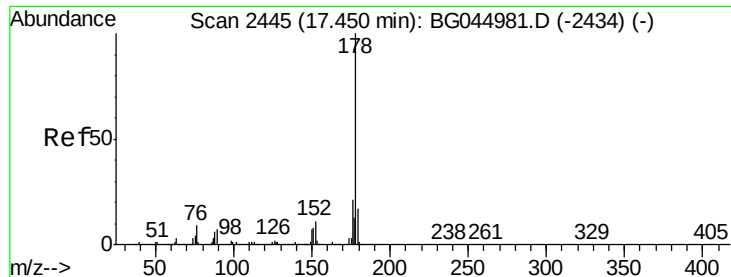
Tot Ion	Ratio	Lower	Upper
200	100		
173	23.5	4.5	44.5
215	48.7	30.0	70.0



#70
 Pentachlorophenol
 Concen: 94.449 ng
 RT: 17.03 min Scan# 2374
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.0	51.5	77.3
264	61.9	52.2	78.4

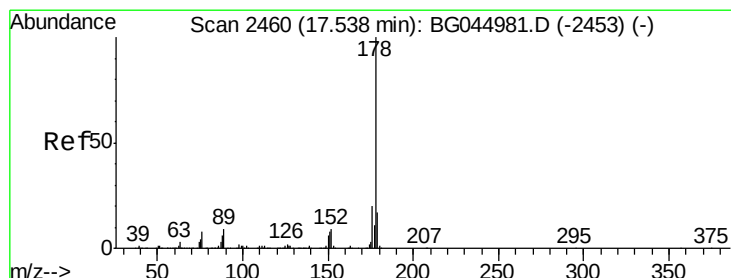
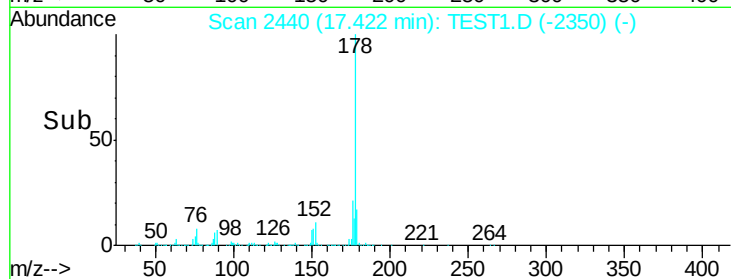
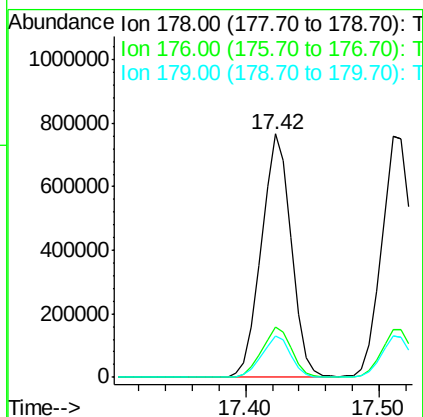
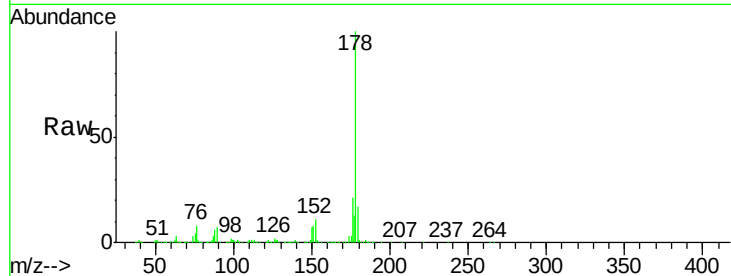




#71
 Phenanthrene
 Concen: 45.994 ng
 RT: 17.42 min Scan# 2440
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

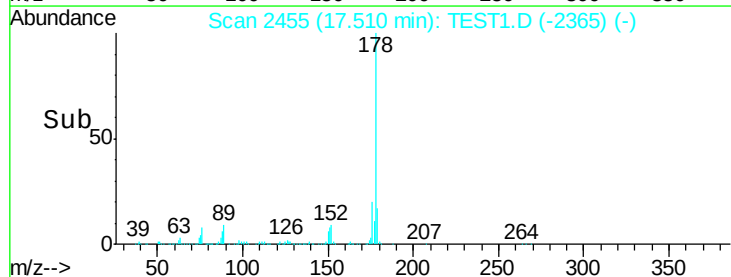
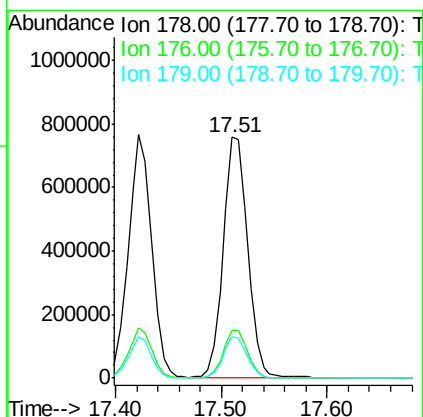
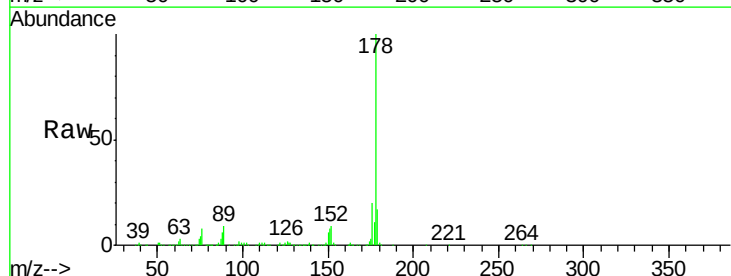
Instrument :
 BNA_G
 ClientSampleId :

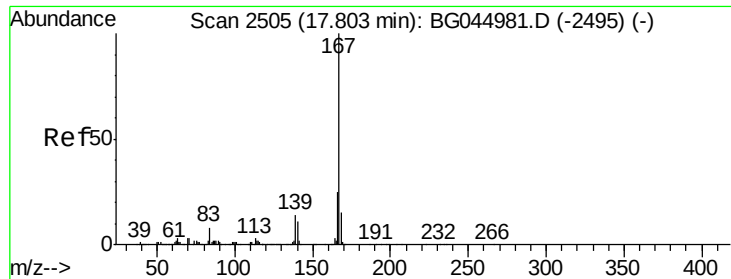
Tot Ion:178 Resp: 1184005
 Ion Ratio Lower Upper
 178 100
 176 20.7 16.8 25.2
 179 16.9 13.2 19.8



#72
 Anthracene
 Concen: 46.928 ng
 RT: 17.51 min Scan# 2455
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion:178 Resp: 1211808
 Ion Ratio Lower Upper
 178 100
 176 20.1 16.0 24.0
 179 17.1 13.6 20.4



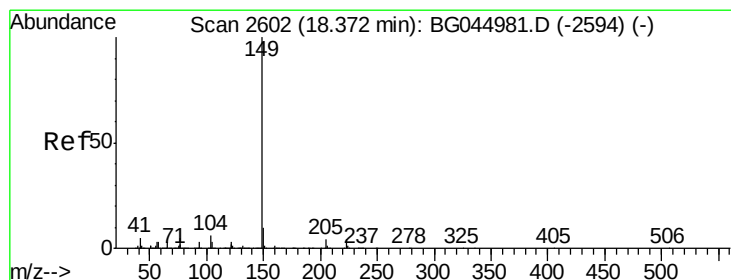
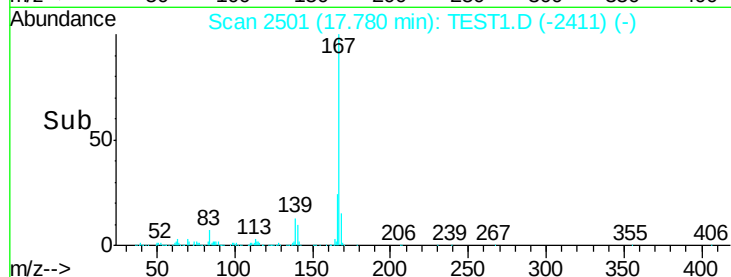
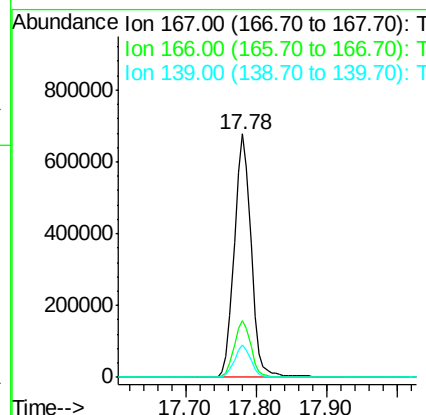
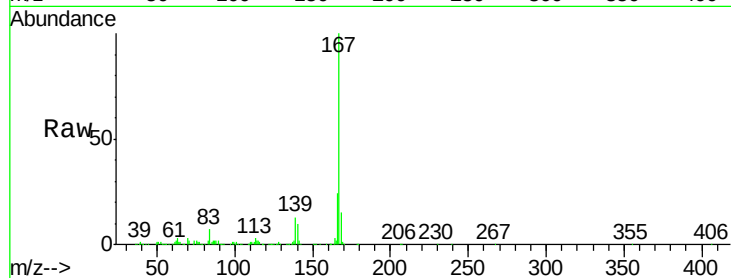


#73
 Carbazole
 Concen: 43.004 ng
 RT: 17.78 min Scan# 2501
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:167 Resp: 1126909

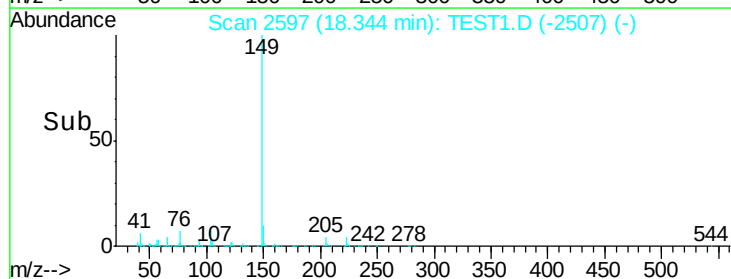
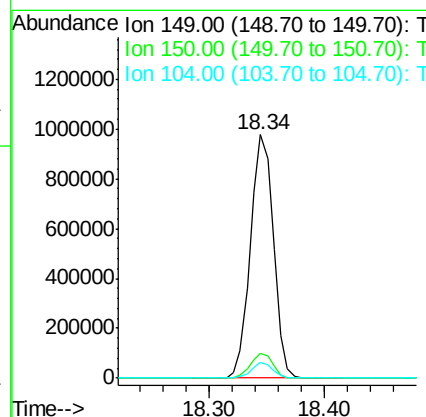
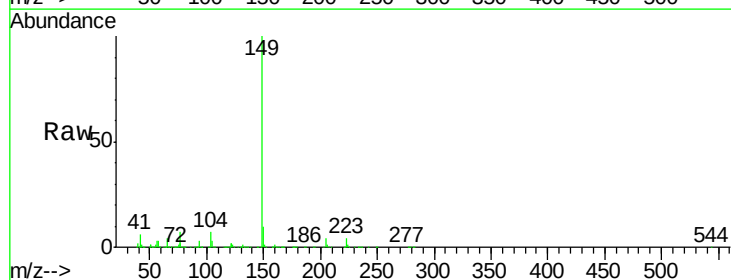
Ion	Ratio	Lower	Upper
167	100		
166	23.5	19.8	29.6
139	13.5	10.9	16.3

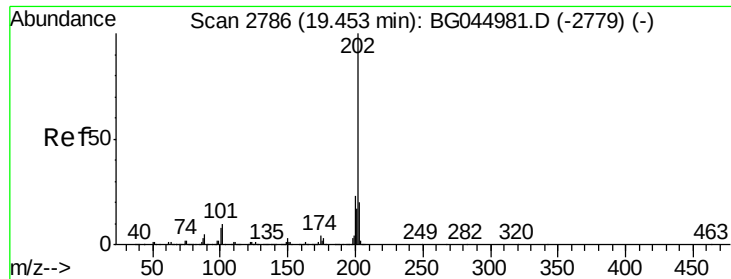


#74
 Di-n-butylphthalate
 Concen: 47.873 ng
 RT: 18.34 min Scan# 2597
 Delta R.T. -0.00 min
 Lab File: TEST1.D
 Acq: 29 Apr 2020 21:39

Tgt Ion:149 Resp: 1354533

Ion	Ratio	Lower	Upper
149	100		
150	10.2	8.2	12.2
104	6.7	4.8	7.2





#75

Fluoranthene

Concen: 49.986 ng

RT: 19.43 min Scan# 2782

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

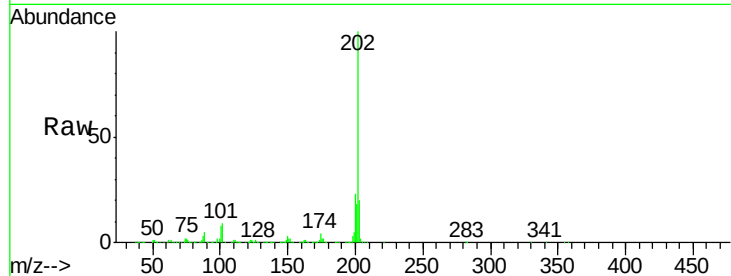
Tot Ion:202 Resp: 1491751

Ion Ratio Lower Upper

202 100

101 8.8 0.0 29.6

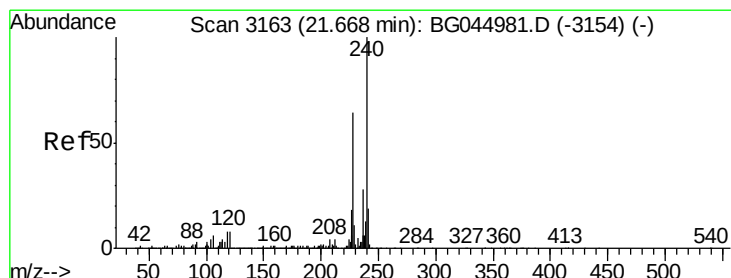
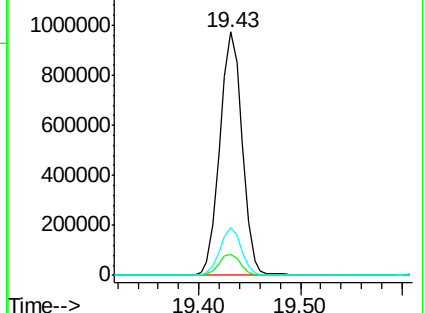
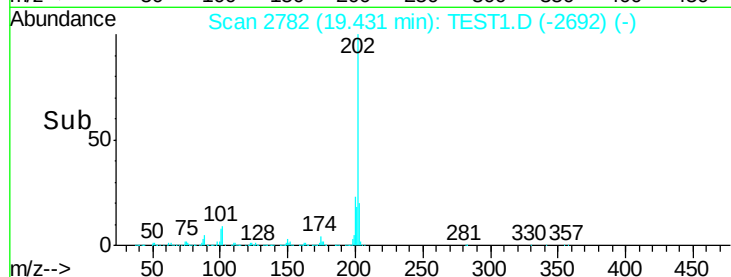
203 19.6 0.0 39.7



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: TEST1.D

Acq: 29 Apr 2020 21:39

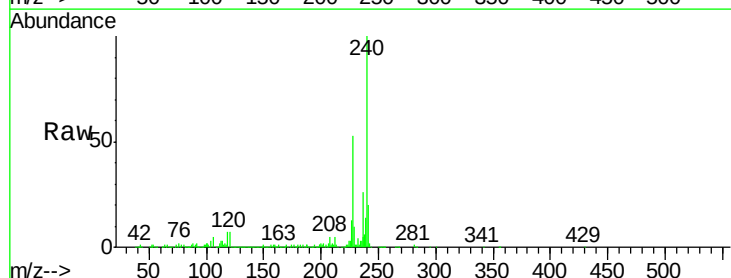
Tgt Ion:240 Resp: 468552

Ion Ratio Lower Upper

240 100

120 7.0 6.6 10.0

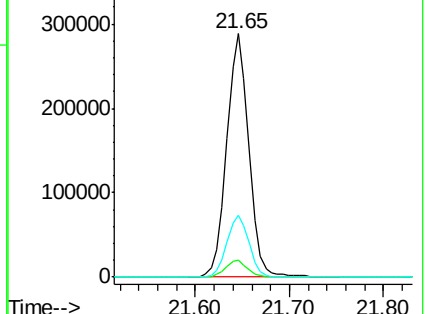
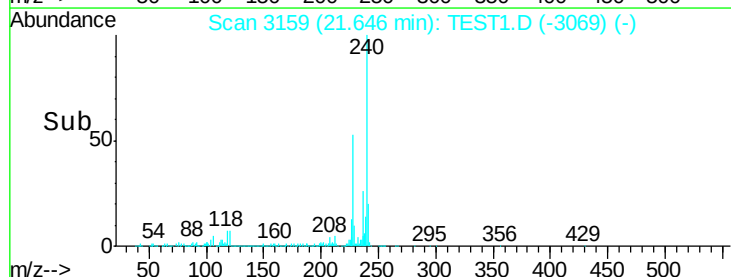
236 25.5 22.2 33.2

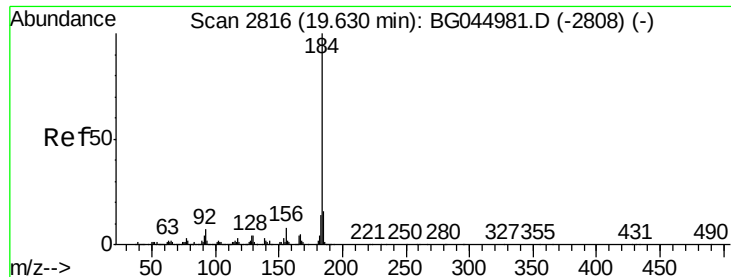


Abundance Ion 240.00 (239.70 to 240.70): T

Ion 120.00 (119.70 to 120.70): T

Ion 236.00 (235.70 to 236.70): T





#77

Benzidine

Concen: 66.391 ng

RT: 19.61 min Scan# 2812

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

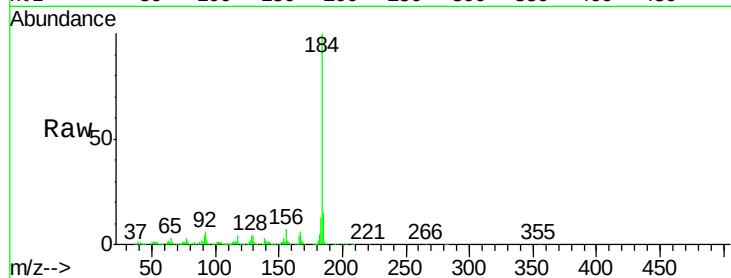
Instrument :

BNA_G

ClientSampleId :

Tot Ion:184 Resp: 862581

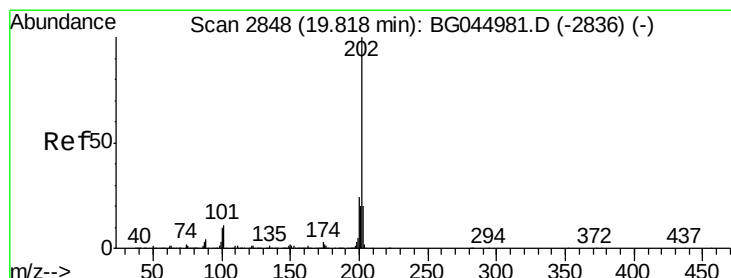
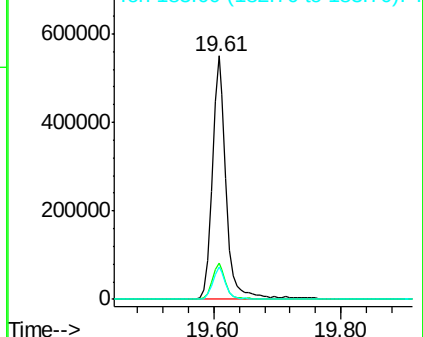
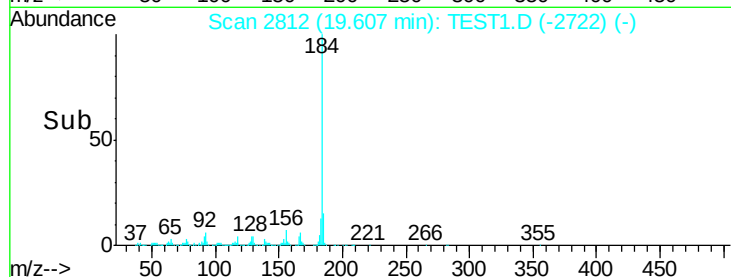
Ion	Ratio	Lower	Upper
184	100		
185	15.0	12.6	19.0
183	13.4	11.3	16.9



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: 44.999 ng

RT: 19.80 min Scan# 2844

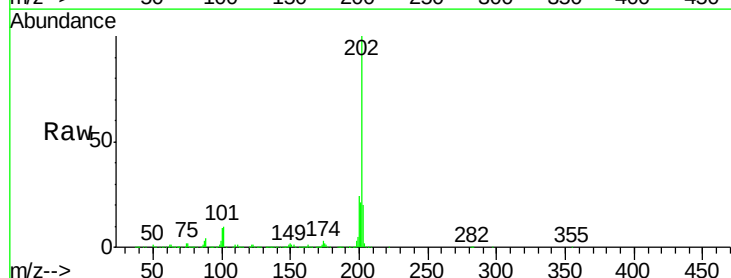
Delta R.T. 0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Tgt Ion:202 Resp: 1453554

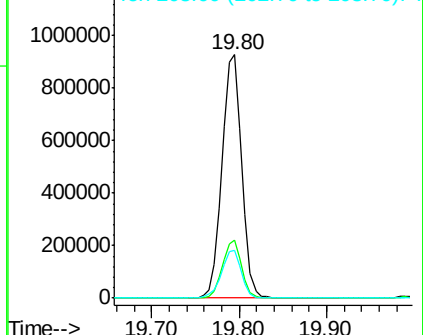
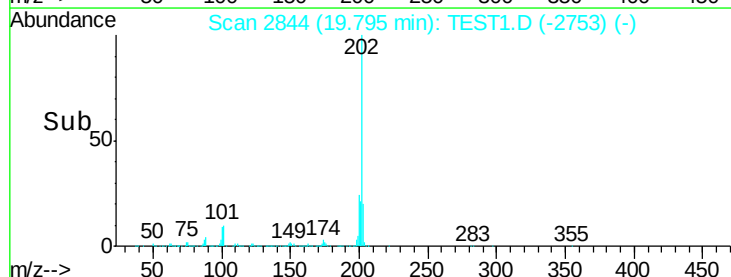
Ion	Ratio	Lower	Upper
202	100		
200	23.6	19.0	28.6
203	19.8	16.1	24.1

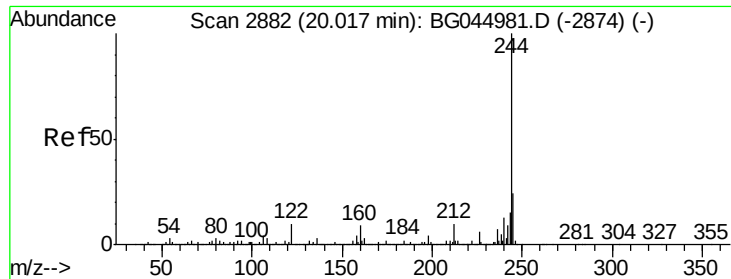


Abundance Ion 202.00 (201.70 to 202.70): T

Ion 200.00 (199.70 to 200.70): T

Ion 203.00 (202.70 to 203.70): T





#79

Terphenyl-d14

Concen: 98.925 ng

RT: 20.00 min Scan# 2878

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

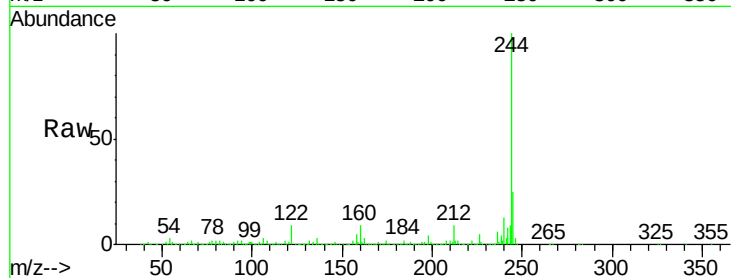
Tot Ion:244 Resp: 2126631

Ion Ratio Lower Upper

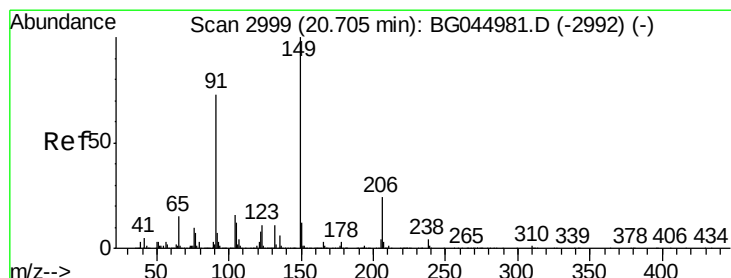
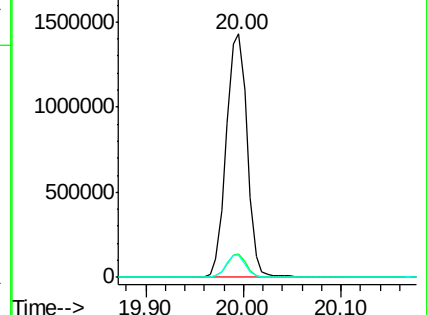
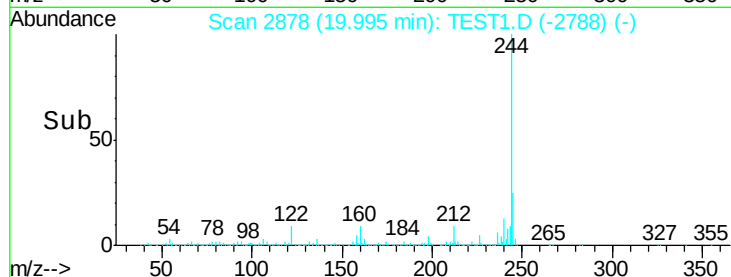
244 100

212 9.4 7.9 11.9

122 9.0 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: 45.257 ng

RT: 20.68 min Scan# 2995

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

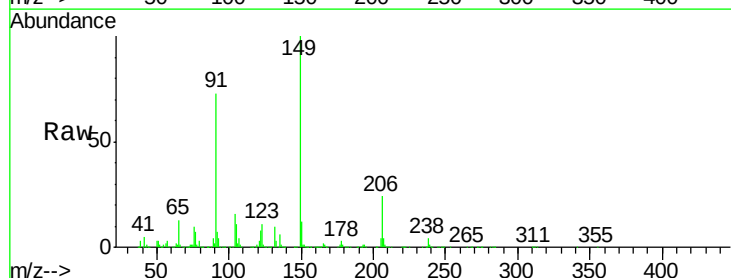
Tgt Ion:149 Resp: 605968

Ion Ratio Lower Upper

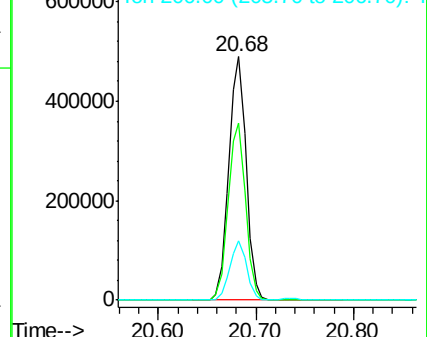
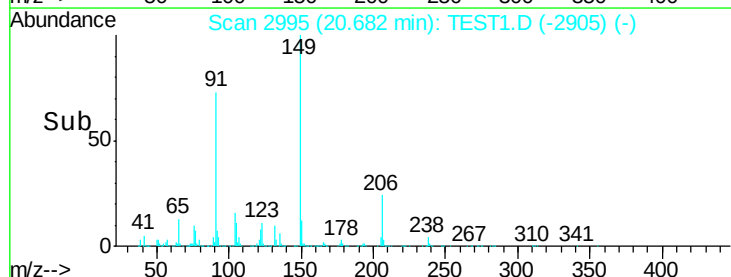
149 100

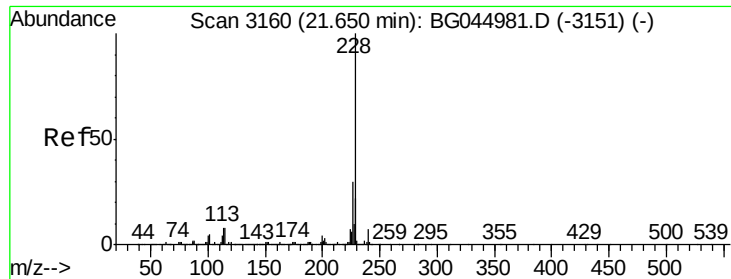
91 72.9 58.5 87.7

206 24.4 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

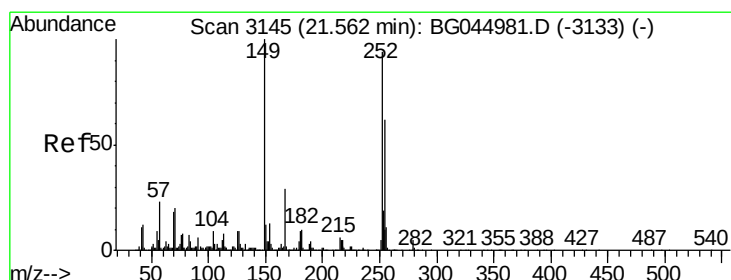
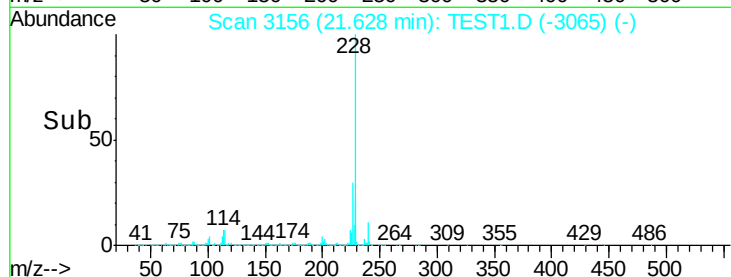
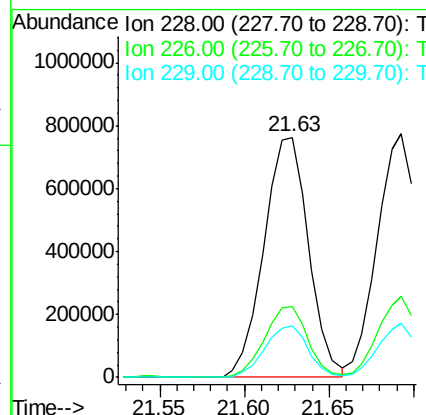
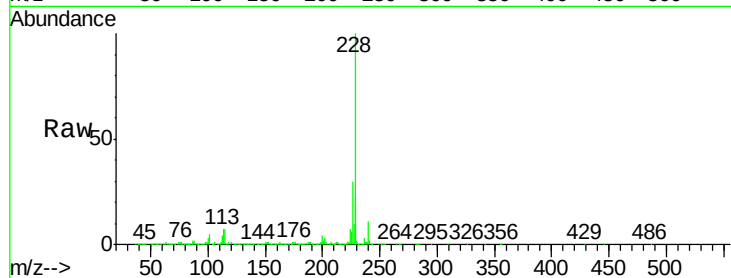




#81
Benzo(a)anthracene
Concen: 46.169 ng
RT: 21.63 min Scan# 3156
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

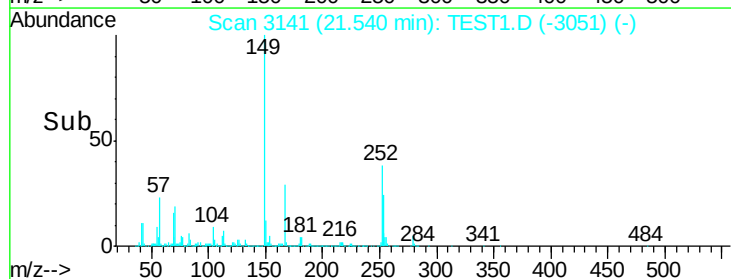
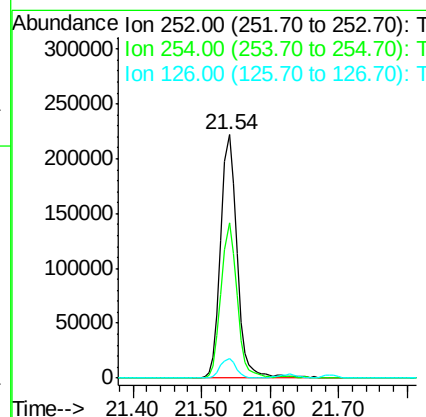
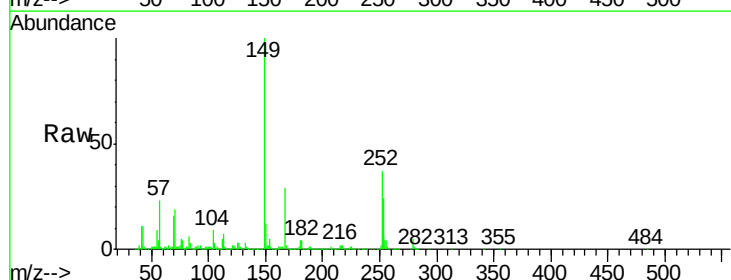
Instrument :
BNA_G
ClientSampled :

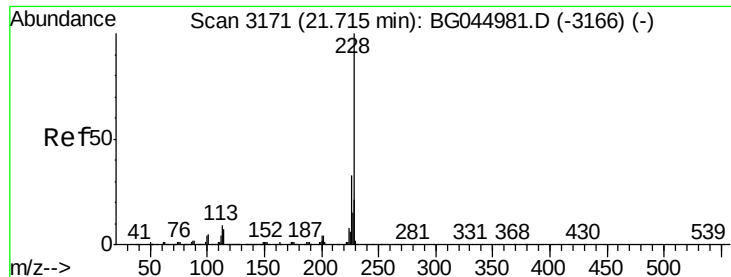
Tot Ion:228 Resp: 1402111
Ion Ratio Lower Upper
228 100
226 29.6 24.0 36.0
229 21.7 17.5 26.3



#82
3,3'-Dichlorobenzidine
Concen: 30.591 ng
RT: 21.54 min Scan# 3141
Delta R.T. -0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion:252 Resp: 369764
Ion Ratio Lower Upper
252 100
254 63.7 52.6 79.0
126 7.9 7.5 11.3





#83

Chrysene

Concen: 45.629 ng

RT: 21.69 min Scan# 3167

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

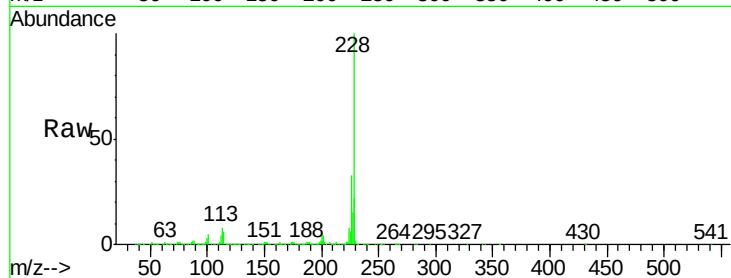
Instrument :

BNA_G

ClientSampled :

Tot Ion:228 Resp: 1331413

Ion	Ratio	Lower	Upper
228	100		
226	33.4	26.2	39.4
229	22.1	17.0	25.6

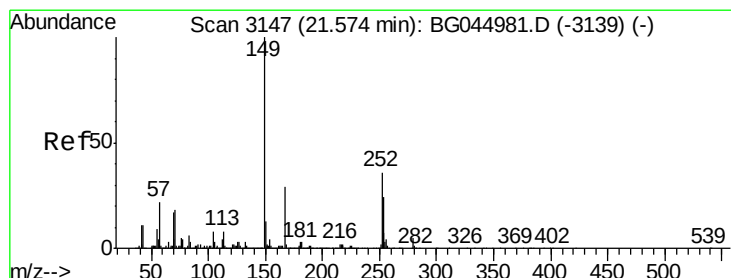
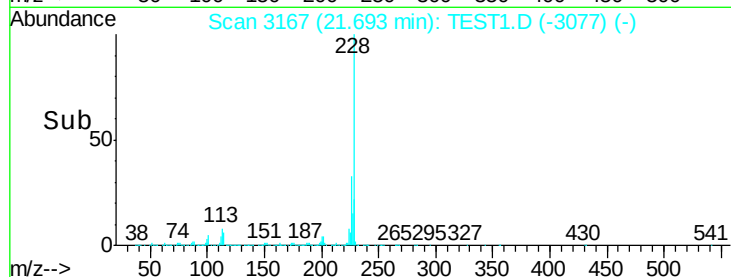
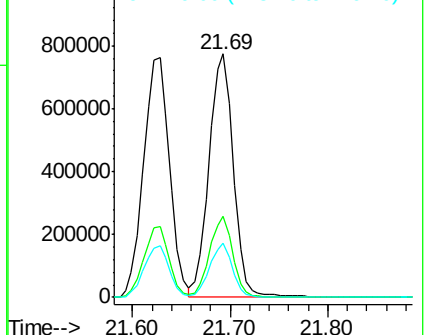


Abundance

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: 45.811 ng

RT: 21.54 min Scan# 3141

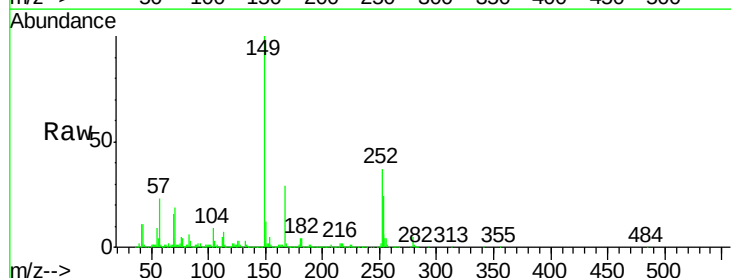
Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Tgt Ion:149 Resp: 843619

Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.4	35.0
279	5.3	4.3	6.5

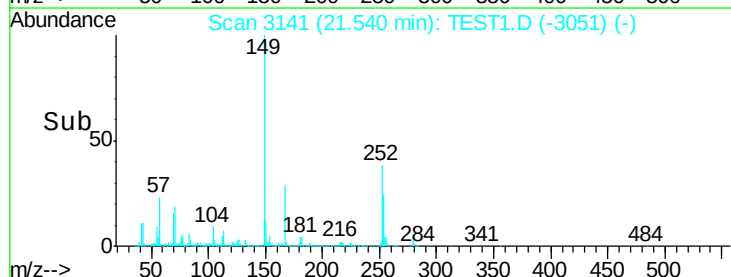
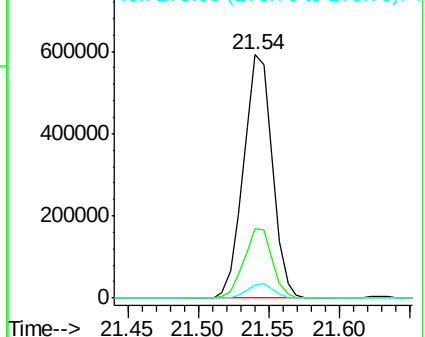


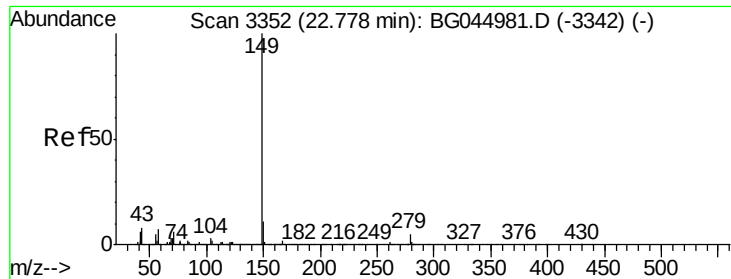
Abundance

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: 45.125 ng

RT: 22.74 min Scan# 3346

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampled :

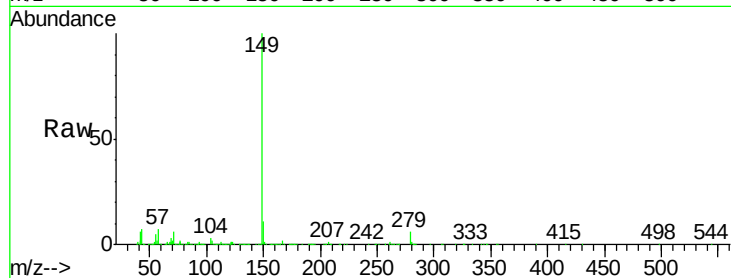
Tot Ion:149 Resp: 1437001

Ion Ratio Lower Upper

149 100

167 1.8 1.4 2.2

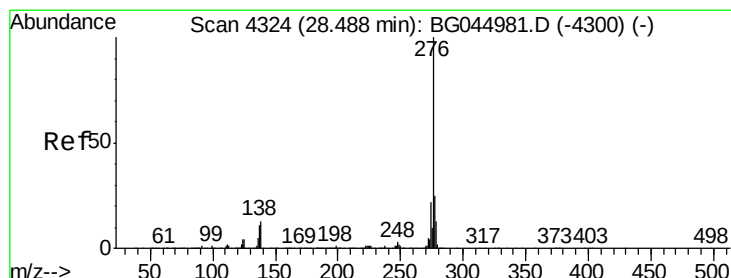
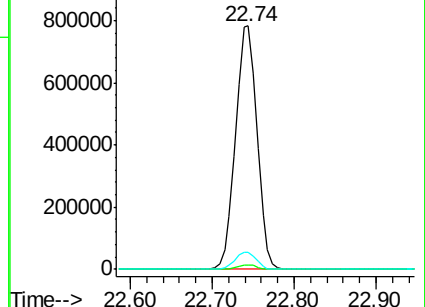
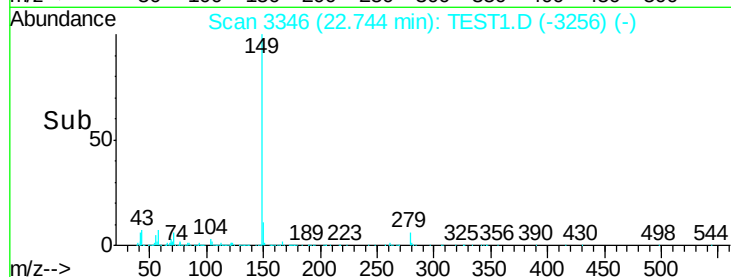
43 7.0 5.7 8.5



Abundance Ion 149.00 (148.70 to 149.70): T

Ion 167.00 (166.70 to 167.70): T

Ion 43.00 (42.70 to 43.70): TES



#86

Indeno(1,2,3-cd)pyrene

Concen: 46.718 ng

RT: 28.42 min Scan# 4313

Delta R.T. -0.01 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

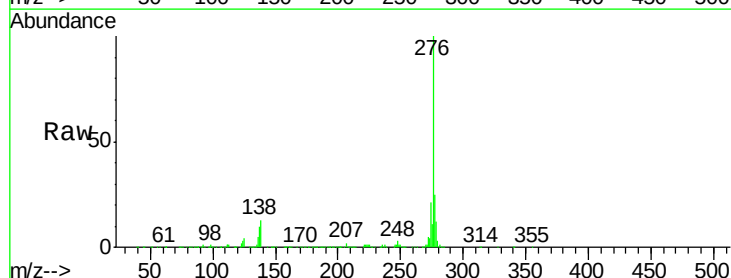
Tgt Ion:276 Resp: 1809884

Ion Ratio Lower Upper

276 100

138 15.8 9.6 14.4#

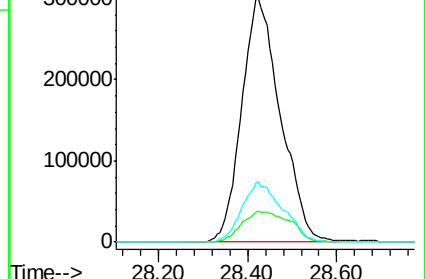
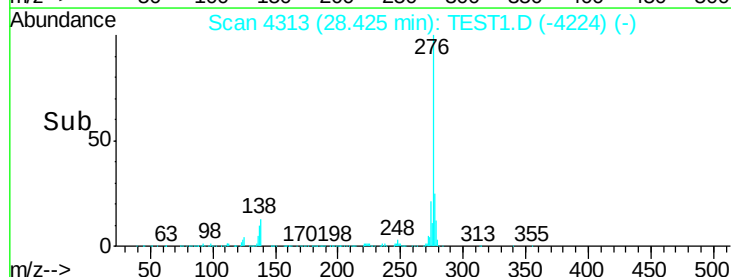
277 25.8 20.6 31.0

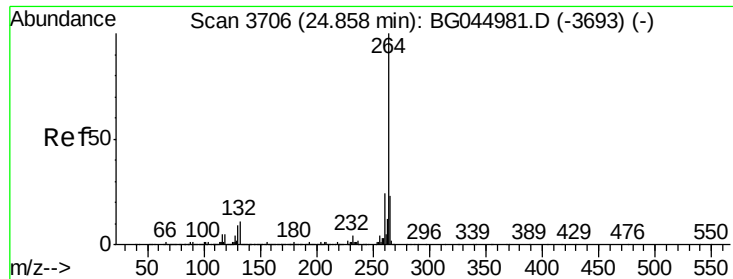


Abundance Ion 276.00 (275.70 to 276.70): T

Ion 138.00 (137.70 to 138.70): T

Ion 277.00 (276.70 to 277.70): T

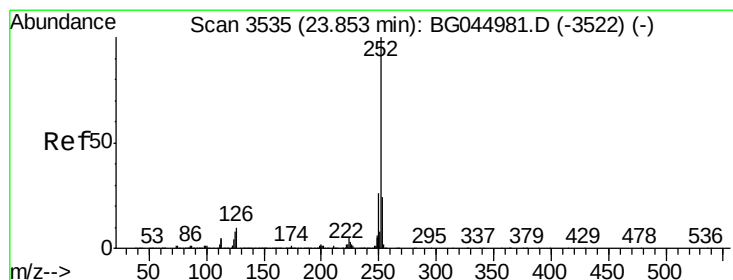
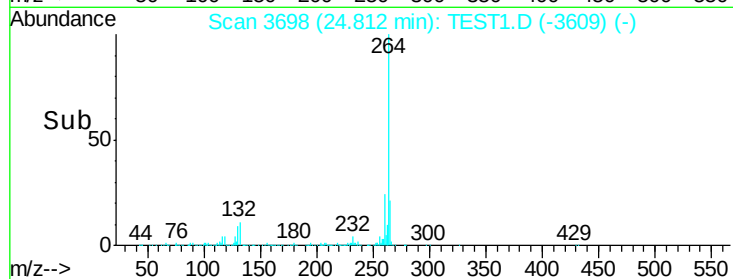
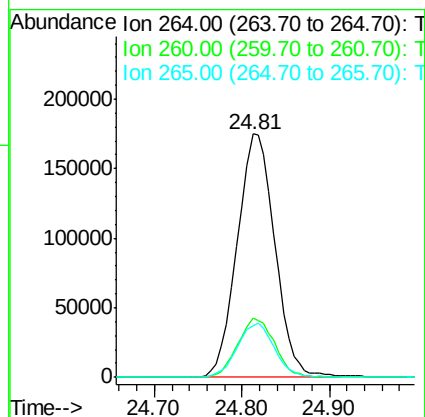
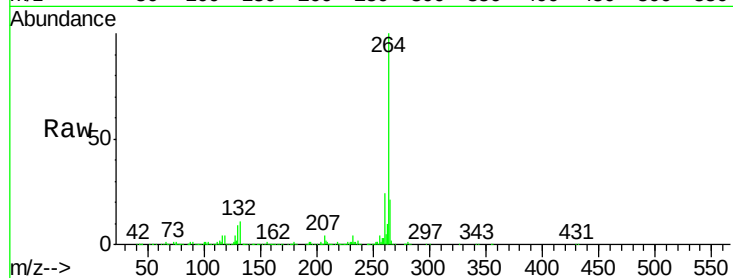




#87
Pervlene-d12
Concen: 20.000 ng
RT: 24.81 min Scan# 3698
Delta R.T. -0.01 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

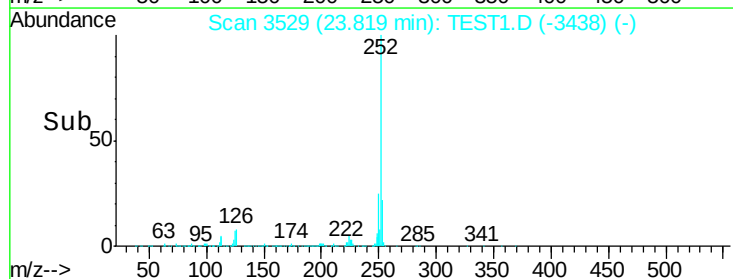
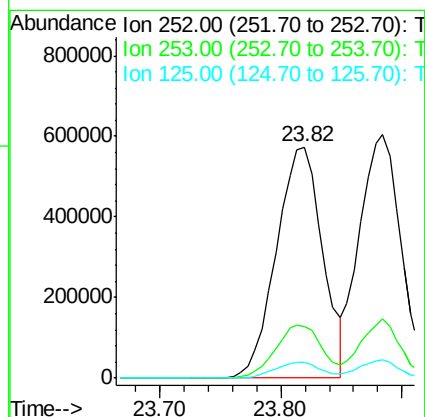
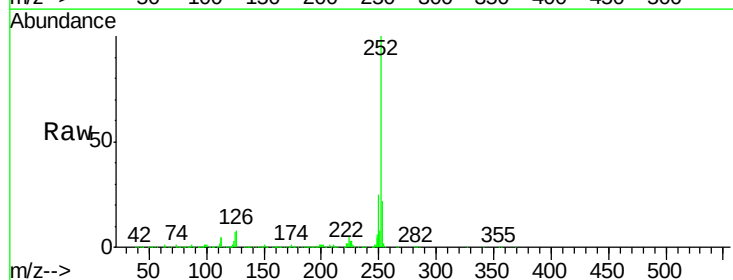
Instrument :
BNA_G
ClientSampleId :

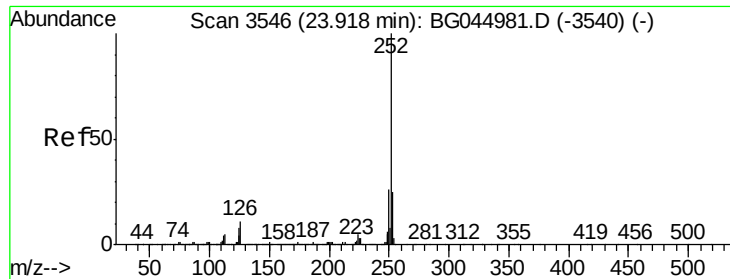
Tot Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.2	28.8
265	21.2	19.0	28.4



#88
Benzo(b)fluoranthene
Concen: 47.325 ng
RT: 23.82 min Scan# 3529
Delta R.T. 0.00 min
Lab File: TEST1.D
Acq: 29 Apr 2020 21:39

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.8	28.2
125	7.1	6.2	9.4





#89

Benzo(k)fluoranthene

Concen: 47.652 ng

RT: 23.88 min Scan# 3540

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Instrument :

BNA_G

ClientSampleId :

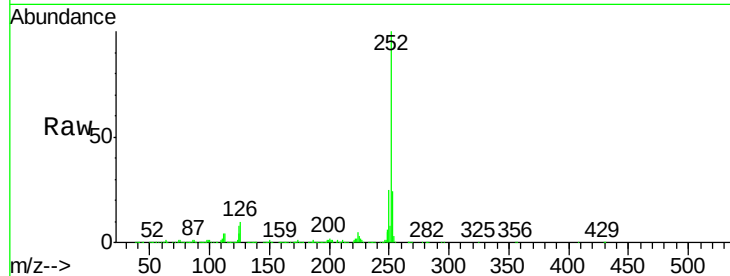
Tot Ion:252 Resp: 1453112

Ion Ratio Lower Upper

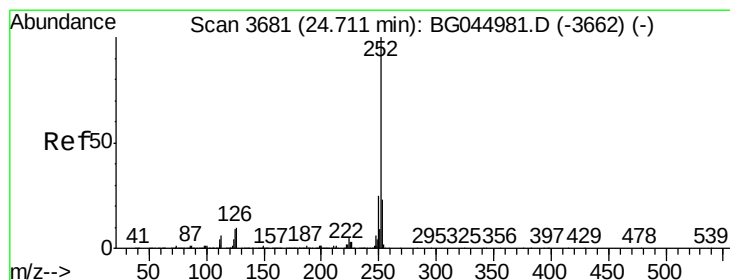
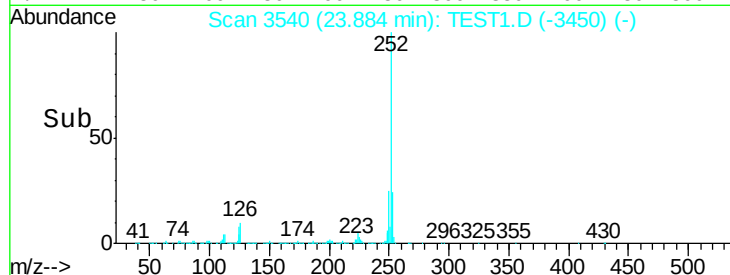
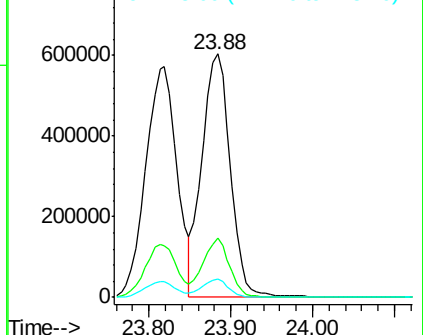
252 100

253 24.1 19.2 28.8

125 7.6 5.9 8.9



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



#90

Benzo(a)pyrene

Concen: 45.954 ng

RT: 24.67 min Scan# 3674

Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

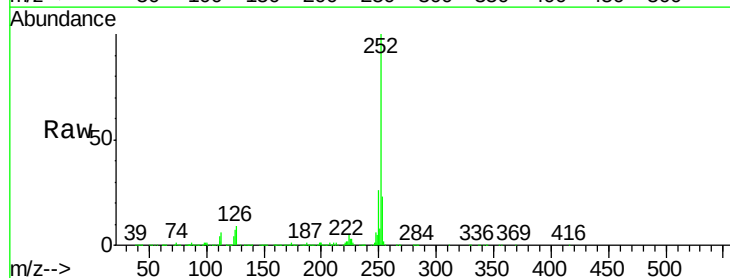
Tgt Ion:252 Resp: 1391255

Ion Ratio Lower Upper

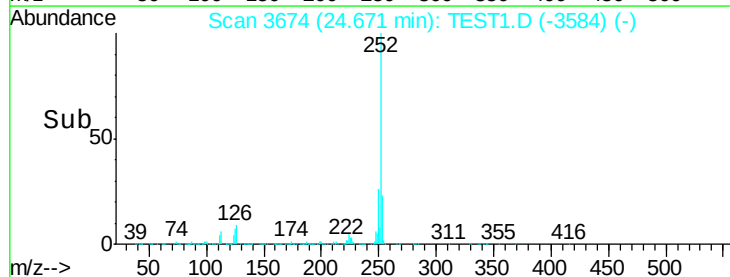
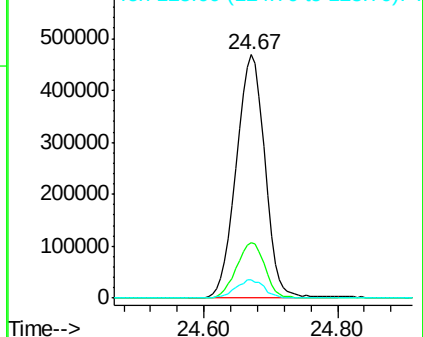
252 100

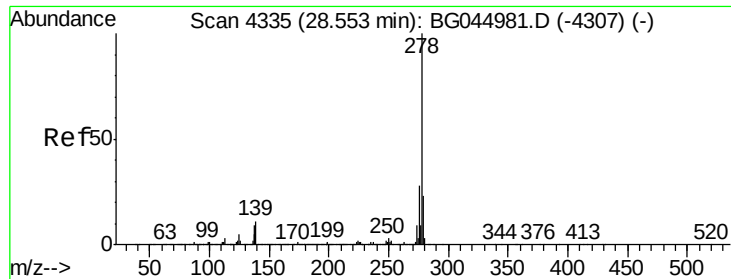
253 22.9 18.3 27.5

125 7.4 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: 48.164 ng

RT: 28.50 min Scan# 4325

Delta R.T. 0.01 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

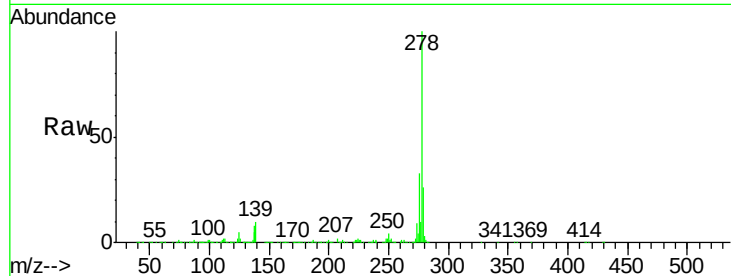
Instrument :

BNA_G

ClientSampleId :

Tot Ion:278 Resp: 1469314

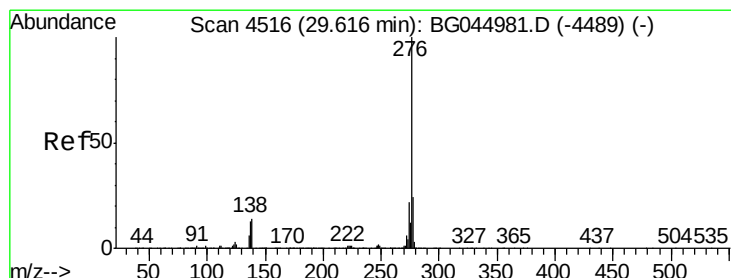
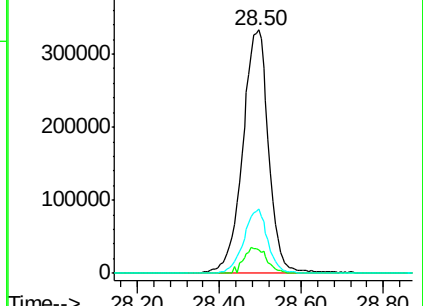
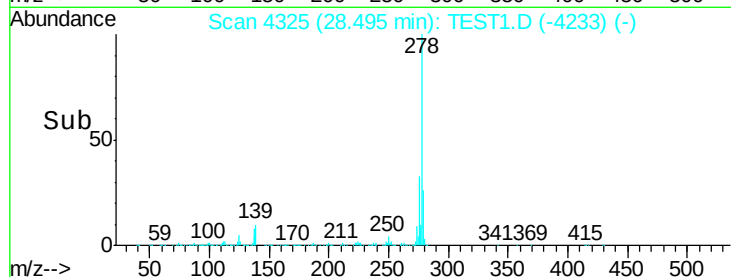
Ion	Ratio	Lower	Upper
278	100		
139	9.7	9.0	13.6
279	26.2	18.4	27.6



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(g,h,i)perylene

Concen: 48.979 ng

RT: 29.55 min Scan# 4505

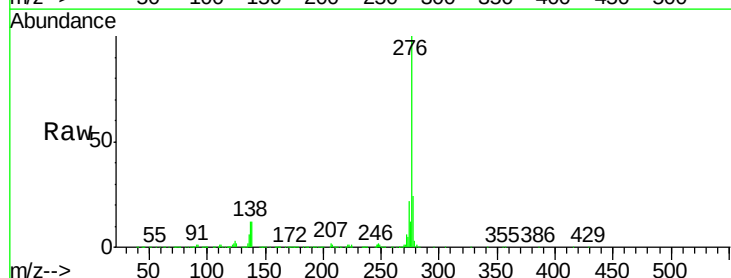
Delta R.T. -0.00 min

Lab File: TEST1.D

Acq: 29 Apr 2020 21:39

Tgt Ion:276 Resp: 1498006

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.3	28.9
138	12.4	11.4	17.2



Abundance Ion 276.00 (275.70 to 276.70): T

Ion 277.00 (276.70 to 277.70): T

Ion 138.00 (137.70 to 138.70): T

