

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042920\
 Data File : TEST3.D
 Acq On : 29 Apr 2020 22:59
 Operator : CG/JU
 Sample : BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Apr 30 01:50:03 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	63961	20.00	ng	0.00
21) Naphthalene-d8	10.80	136	265926	20.00	ng	0.00
39) Acenaphthene-d10	14.63	164	203178	20.00	ng	0.00
64) Phenanthrene-d10	17.38	188	503667	20.00	ng	0.00
76) Chrysene-d12	21.65	240	462681	20.00	ng	0.00
87) Perylene-d12	24.82	264	515941	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.56	112	582420	150.33	ng	0.00
7) Phenol-d6	7.16	99	806993	140.20	ng	0.00
23) Nitrobenzene-d5	9.15	82	506807	86.96	ng	0.00
42) 2,4,6-Tribromophenol	16.12	330	436411	139.04	ng	0.00
45) 2-Fluorobiphenyl	13.26	172	1223030	88.27	ng	0.00
79) Terphenyl-d14	19.99	244	2107097	99.26	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.45	88	77471	44.996	ng	99
3) Pyridine	3.84	79	174865	32.986	ng	98
4) n-Nitrosodimethylamine	3.75	42	77774	47.891	ng	92
6) Aniline	7.31	93	269460	36.005	ng	96
8) 2-Chlorophenol	7.56	128	219700	52.765	ng	97
9) Benzaldehyde	7.12	77	173632	61.632	ng	96
10) Phenol	7.19	94	284711	49.429	ng	98
11) bis(2-Chloroethyl)ether	7.41	93	199497	43.501	ng	95
12) 1,3-Dichlorobenzene	7.88	146	226715	46.208	ng	97
13) 1,4-Dichlorobenzene	8.02	146	230143	47.074	ng	98
14) 1,2-Dichlorobenzene	8.35	146	215850	46.150	ng	97
15) Benzyl Alcohol	8.23	79	218892	45.357	ng	94
16) 2,2'-oxybis(1-Chloropropan	8.52	45	185359	41.175	ng	97
17) 2-Methylphenol	8.44	107	199934	44.988	ng	97
18) Hexachloroethane	9.08	117	88419	48.109	ng	97
19) n-Nitroso-di-n-propylamine	8.80	70	175262	43.054	ng	98
20) 3+4-Methylphenols	8.77	107	275401	44.273	ng	99
22) Acetophenone	8.81	105	326844	45.450	ng	97
24) Nitrobenzene	9.19	77	268645	44.969	ng	95
25) Isophorone	9.71	82	508400	42.597	ng	99
26) 2-Nitrophenol	9.91	139	126283	49.075	ng	98
27) 2,4-Dimethylphenol	9.97	122	208592	51.088	ng	92
28) bis(2-Chloroethoxy)methane	10.20	93	280860	44.789	ng	98
29) 2,4-Dichlorophenol	10.45	162	233701	49.570	ng	97
30) 1,2,4-Trichlorobenzene	10.66	180	243521	45.621	ng	95
31) Naphthalene	10.85	128	677415	46.566	ng	99
32) Benzoic acid	10.13	122	151299	46.153	ng	92
33) 4-Chloroaniline	10.95	127	141360	20.836	ng	98
34) Hexachlorobutadiene	11.15	225	166911	45.607	ng	99
35) Caprolactam	11.72	113	50989	27.174	ng	93
36) 4-Chloro-3-methylphenol	12.08	107	273701	49.418	ng	100
37) 2-Methylnaphthalene	12.46	142	522744	46.295	ng	95
38) 1-Methylnaphthalene	12.46	142	522744	49.040	ng	98
40) 1,2,4,5-Tetrachlorobenzene	12.83	216	297061	45.410	ng	99

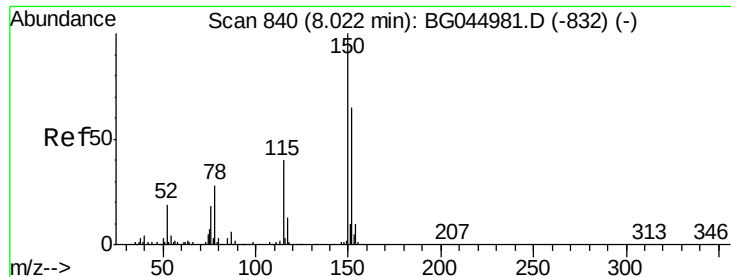
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042920\
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.81	237	387795	94.845	nq	98
43) 2,4,6-Trichlorophenol	13.06	196	220089	47.670	nq	96
44) 2,4,5-Trichlorophenol	13.14	196	234858	44.690	nq	97
46) 1,1'-Biphenyl	13.46	154	684330	44.313	nq	100
47) 2-Chloronaphthalene	13.51	162	530318	44.942	nq	99
48) 2-Nitroaniline	13.70	65	176325	45.416	nq	100
49) Acenaphthylene	14.36	152	896454	46.641	nq	100
50) Dimethylphthalate	14.09	163	738422	44.635	nq	99
51) 2,6-Dinitrotoluene	14.20	165	171987	46.479	nq	98
52) Acenaphthene	14.70	154	526907	40.517	nq	98
53) 3-Nitroaniline	14.53	138	111024	27.357	nq	93
54) 2,4-Dinitrophenol	14.74	184	191335	86.957	nq	89
55) Dibenzofuran	15.03	168	867581	45.760	nq	98
56) 4-Nitrophenol	14.85	139	291114	92.513	nq	98
57) 2,4-Dinitrotoluene	14.99	165	240345	44.445	nq	# 98
58) Fluorene	15.68	166	715370	46.193	nq	100
59) 2,3,4,6-Tetrachlorophenol	15.26	232	235915	50.451	nq	99
60) Diethylphthalate	15.45	149	776536	45.021	nq	99
61) 4-Chlorophenyl-phenylether	15.67	204	404662	45.397	nq	99
62) 4-Nitroaniline	15.69	138	166850	39.638	nq	91
63) Azobenzene	15.96	77	728212	45.792	nq	98
65) 4,6-Dinitro-2-methylphenol	15.76	198	153854	46.473	nq	98
66) n-Nitrosodiphenylamine	15.89	169	654935	45.257	nq	100
67) 4-Bromophenyl-phenylether	16.57	248	284645	43.807	nq	96
68) Hexachlorobenzene	16.69	284	305369	45.314	nq	97
69) Atrazine	16.83	200	251586	47.982	nq	99
70) Pentachlorophenol	17.03	266	388227	93.909	nq	98
71) Phenanthrene	17.42	178	1184085	45.749	nq	100
72) Anthracene	17.52	178	1208117	46.533	nq	99
73) Carbazole	17.78	167	1110821	42.161	nq	98
74) Di-n-butylphthalate	18.34	149	1333047	46.711	nq	100
75) Fluoranthene	19.43	202	1471749	48.916	nq	99
77) Benzidine	19.61	184	854627	66.636	nq	99
78) Pyrene	19.80	202	1438236	45.089	nq	99
80) Butylbenzylphthalate	20.68	149	593695	44.903	nq	99
81) Benzo(a)anthracene	21.63	228	1380698	46.041	nq	99
82) 3,3'-Dichlorobenzidine	21.54	252	378451	31.707	nq	99
83) Chrysene	21.69	228	1331170	46.200	nq	99
84) Bis(2-ethylhexyl)phthalate	21.54	149	837123	46.035	nq	99
85) Di-n-octyl phthalate	22.74	149	1428005	45.411	nq	100
86) Indeno(1,2,3-cd)pyrene	28.42	276	1787644	46.730	nq	99
88) Benzo(b)fluoranthene	23.82	252	1492051	46.167	nq	98
89) Benzo(k)fluoranthene	23.88	252	1451558	47.229	nq	99
90) Benzo(a)pyrene	24.67	252	1383808	45.351	nq	98
91) Dibenzo(a,h)anthracene	28.50	278	1439359	46.813	nq	95
92) Benzo(g,h,i)perylene	29.55	276	1465205	47.532	nq	99

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

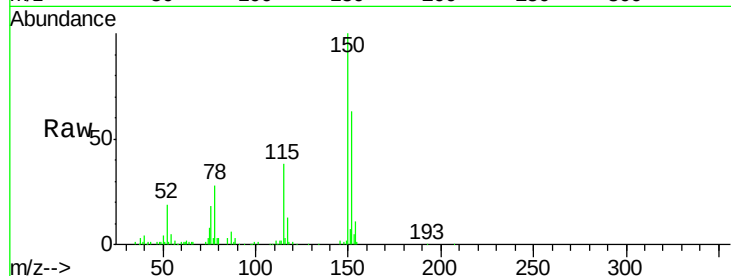


#1

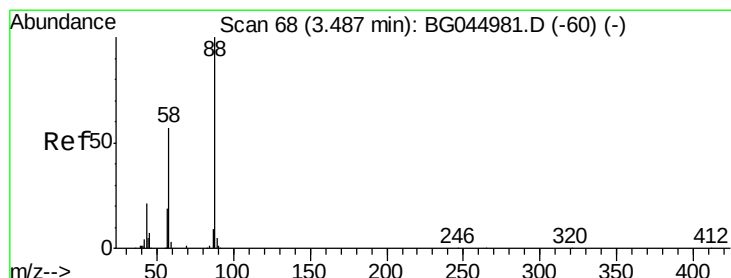
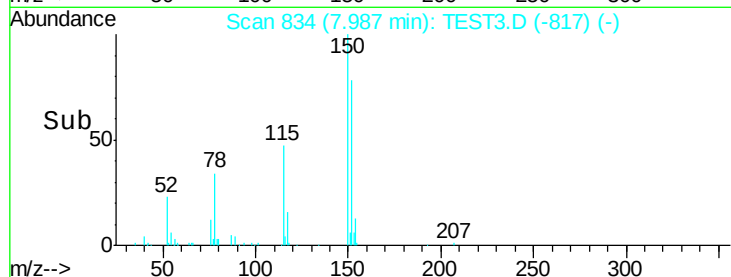
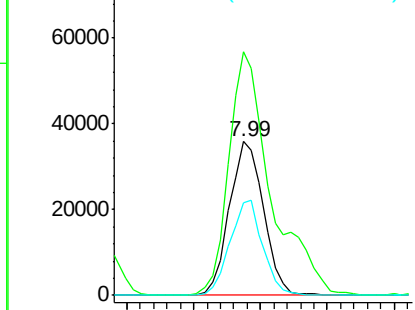
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.99 min Scan# 834
Delta R.T. -0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Instrument :
BNA_G
ClientSampleId :

Tot Ion:152 Resp: 63961
Ion Ratio Lower Upper
152 100
150 158.7 123.6 185.4
115 60.1 49.1 73.7



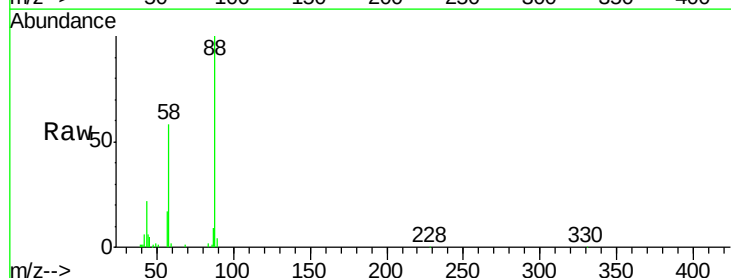
Abundance Ion 152.00 (151.70 to 152.70): T
Ion 150.00 (149.70 to 150.70): T
Ion 115.00 (114.70 to 115.70): T



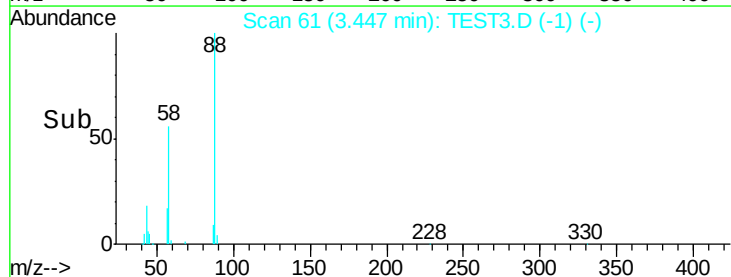
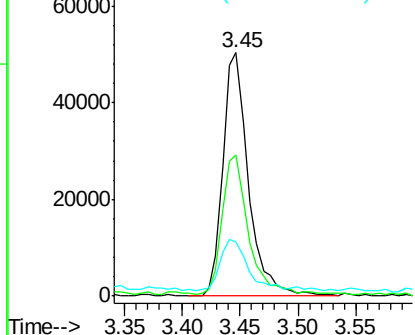
#2

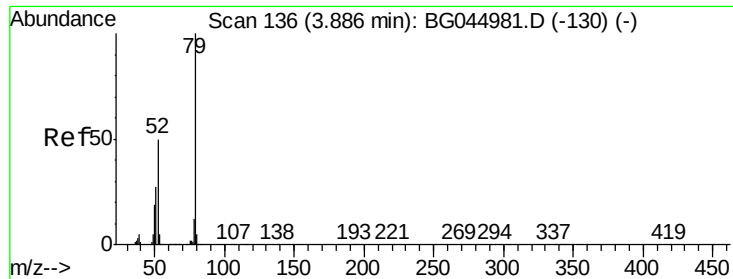
1,4-Dioxane
Concen: 44.996 ng
RT: 3.45 min Scan# 61
Delta R.T. -0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Tgt Ion: 88 Resp: 77471
Ion Ratio Lower Upper
88 100
58 58.0 46.6 69.8
43 22.8 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: 32.986 ng

RT: 3.84 min Scan# 128

Delta R.T. -0.01 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

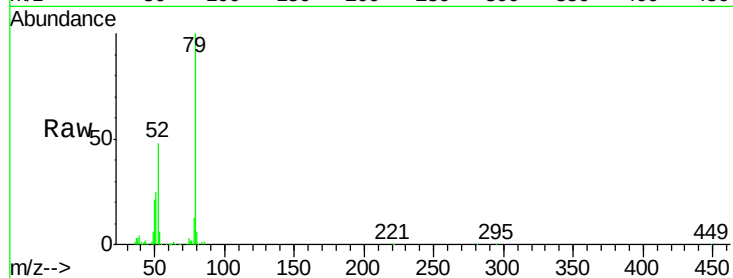
Tot Ion: 79 Resp: 174865

Ion Ratio Lower Upper

79 100

52 48.3 39.8 59.6

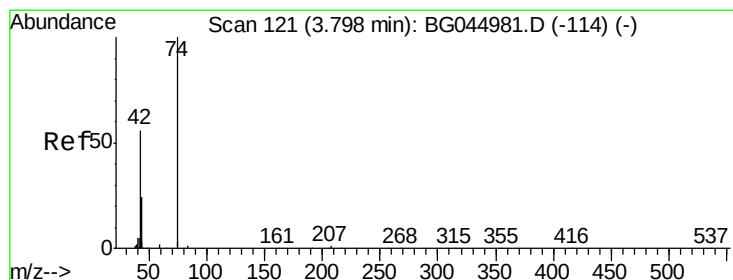
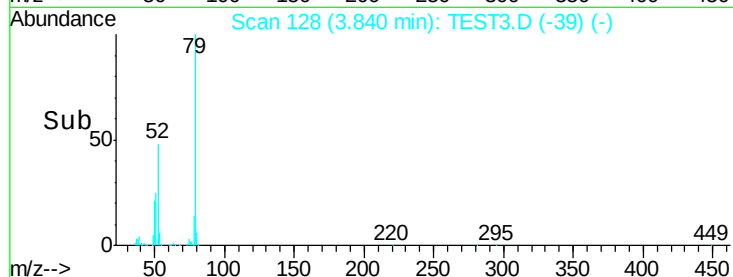
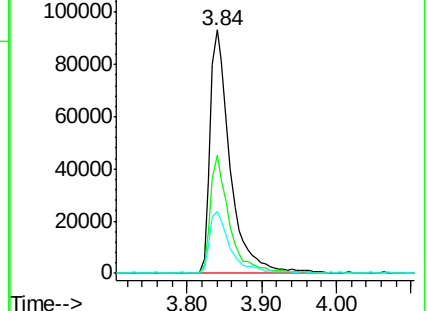
51 25.3 21.4 32.2



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: 47.891 ng

RT: 3.75 min Scan# 113

Delta R.T. -0.01 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

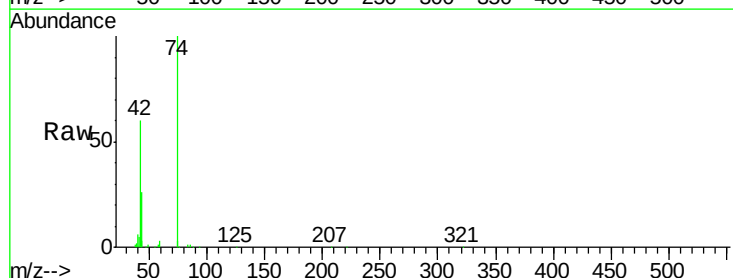
Tgt Ion: 42 Resp: 77774

Ion Ratio Lower Upper

42 100

74 167.9 143.0 214.6

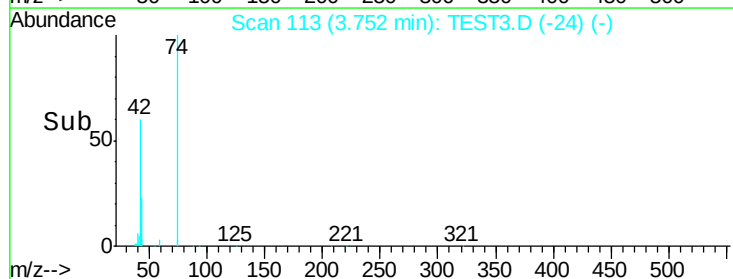
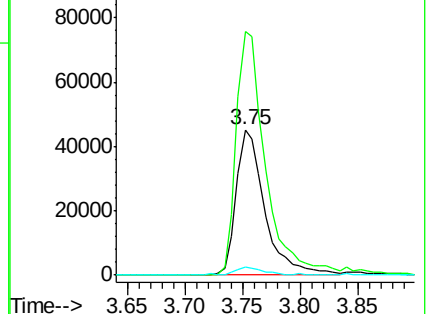
44 5.4 4.6 6.8

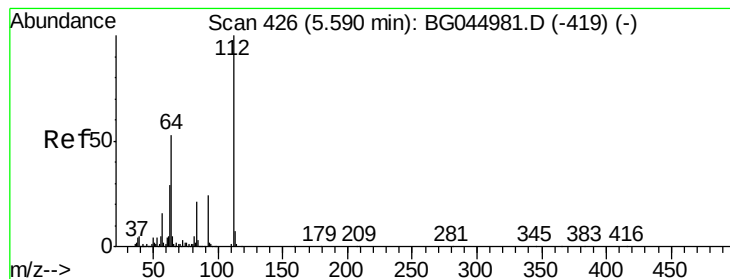


Abundance Ion 42.00 (41.70 to 42.70): TES

Ion 74.00 (73.70 to 74.70): TES

Ion 44.00 (43.70 to 44.70): TES





#5

2-Fluorophenol

Concen: 150.333 ng

RT: 5.56 min Scan# 421

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampled :

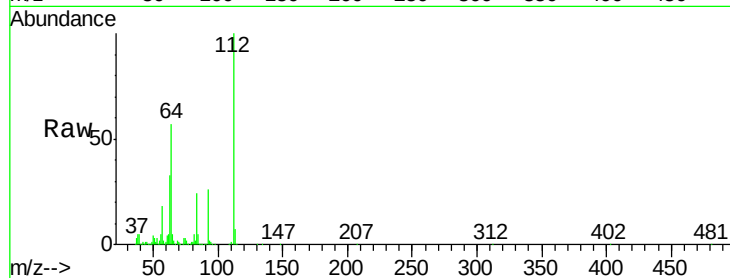
Tot Ion:112 Resp: 582420

Ion Ratio Lower Upper

112 100

64 57.4 42.4 63.6

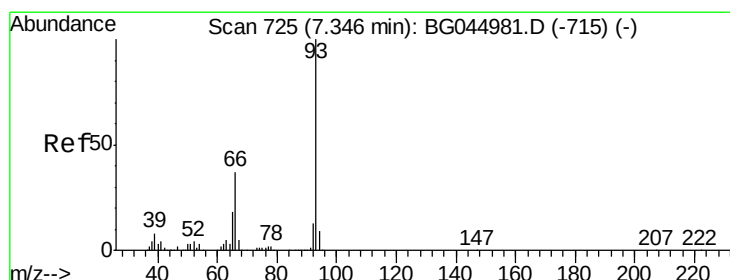
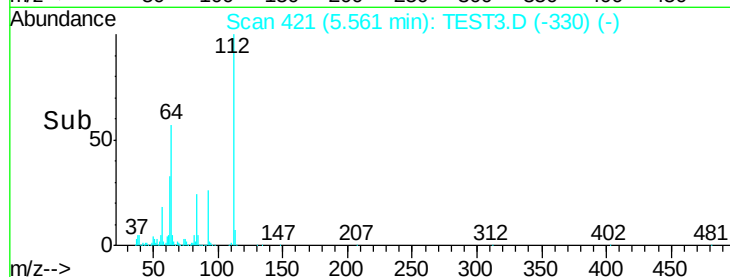
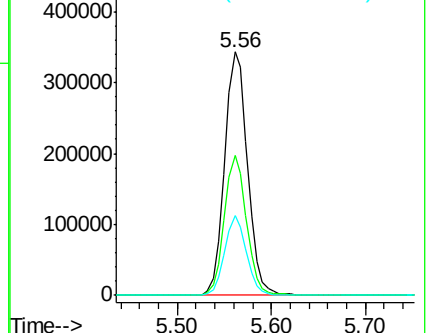
63 32.7 23.1 34.7



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: 36.005 ng

RT: 7.31 min Scan# 719

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

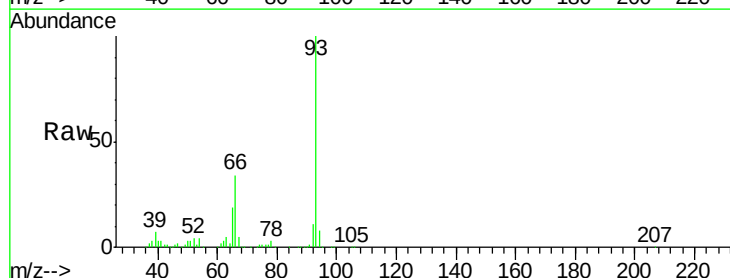
Tgt Ion: 93 Resp: 269460

Ion Ratio Lower Upper

93 100

66 34.3 29.8 44.8

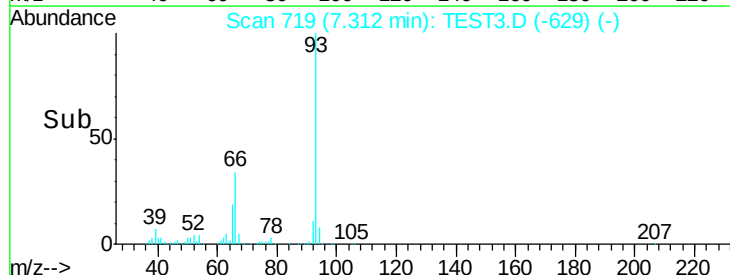
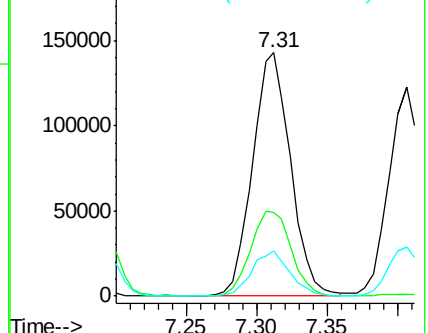
65 18.7 14.6 22.0

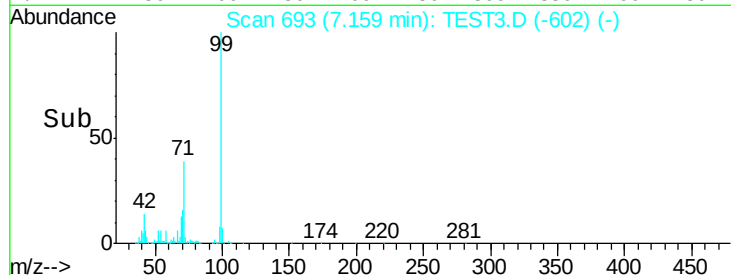
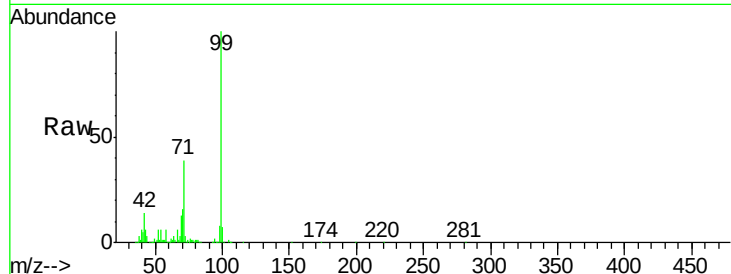
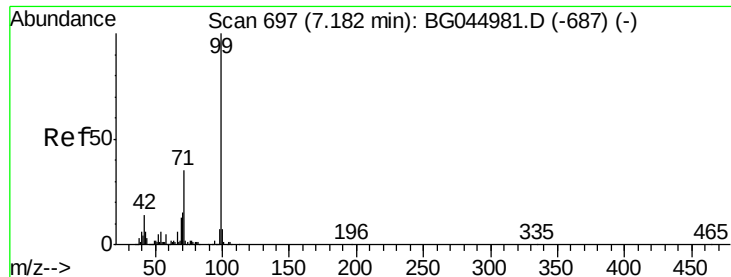


Abundance Ion 93.00 (92.70 to 93.70): TES

Ion 66.00 (65.70 to 66.70): TES

Ion 65.00 (64.70 to 65.70): TES





#7

Phenol-d6

Concen: 140.198 ng

RT: 7.16 min Scan# 693

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

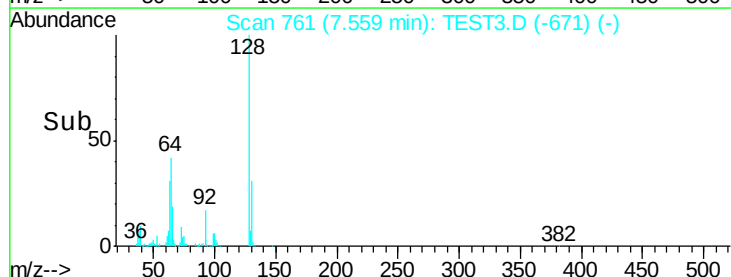
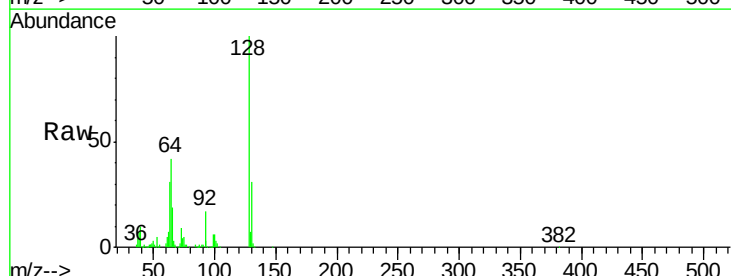
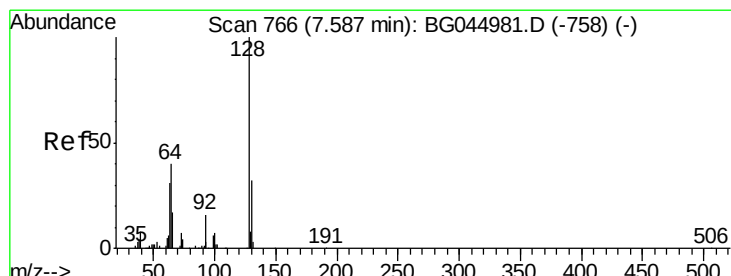
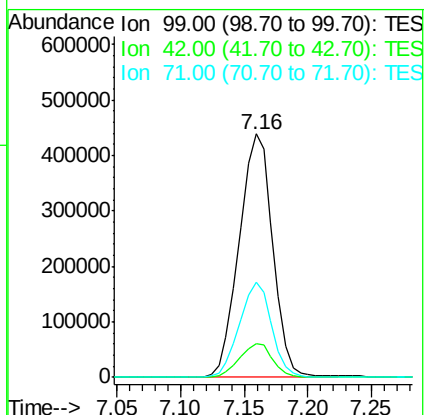
Tot Ion: 99 Resp: 806993

Ion Ratio Lower Upper

99 100

42 14.0 11.3 16.9

71 39.2 28.3 42.5



#8

2-Chlorophenol

Concen: 52.765 ng

RT: 7.56 min Scan# 761

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

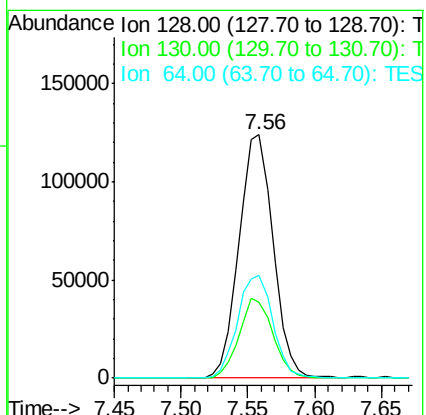
Tgt Ion: 128 Resp: 219700

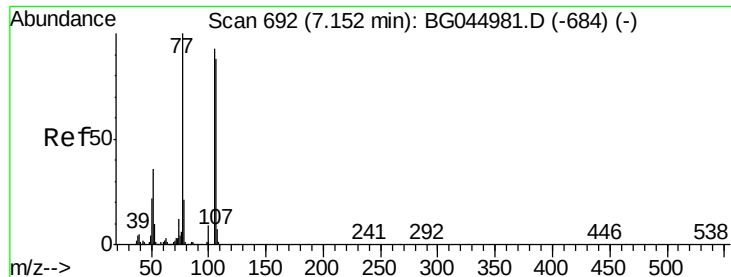
Ion Ratio Lower Upper

128 100

130 31.0 12.3 52.3

64 42.0 24.4 64.4





#9

Benzaldehyde

Concen: 61.632 ng

RT: 7.12 min Scan# 686

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

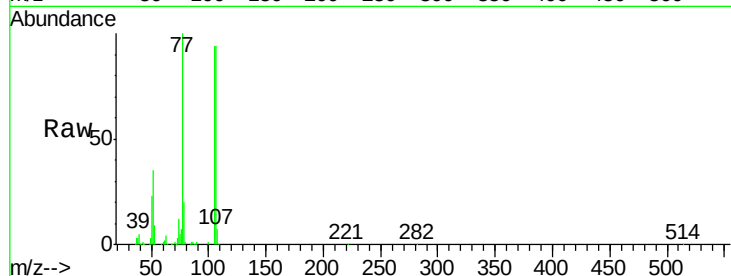
Tot Ion: 77 Resp: 173632

Ion Ratio Lower Upper

77 100

105 94.1 72.9 112.9

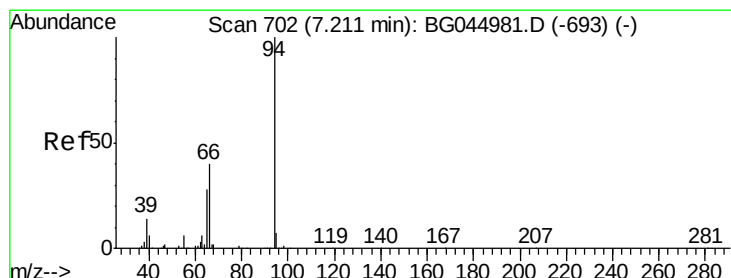
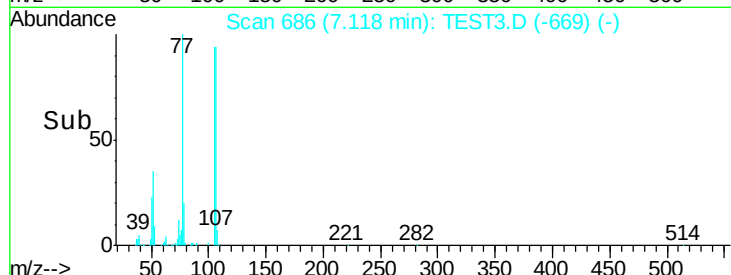
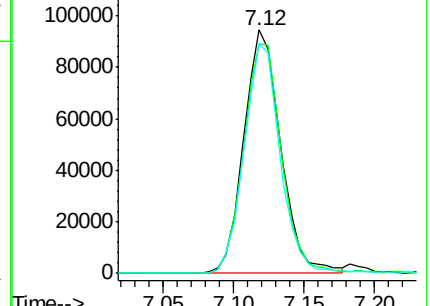
106 94.1 67.6 107.6



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: 49.429 ng

RT: 7.19 min Scan# 698

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

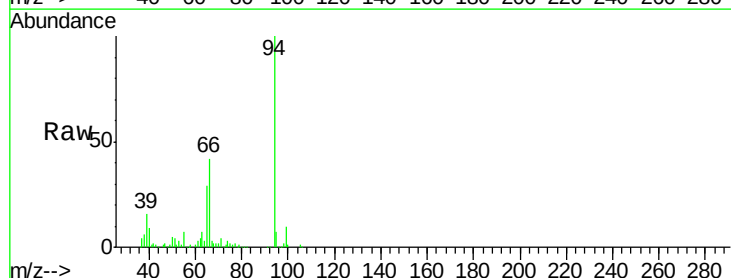
Tgt Ion: 94 Resp: 284711

Ion Ratio Lower Upper

94 100

65 29.1 8.2 48.2

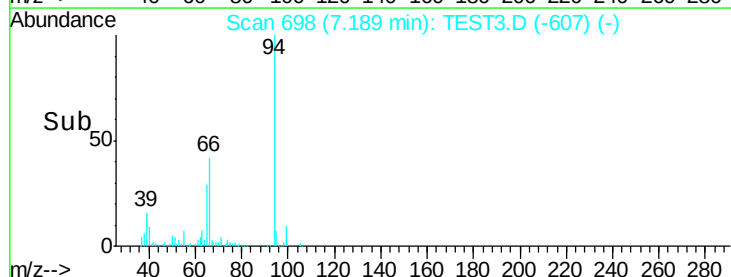
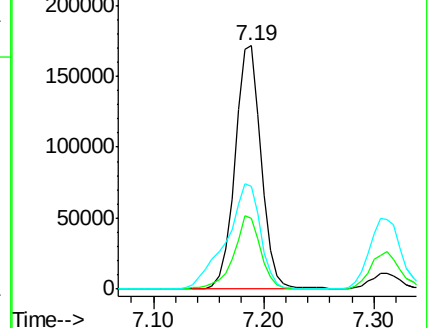
66 42.0 20.4 60.4

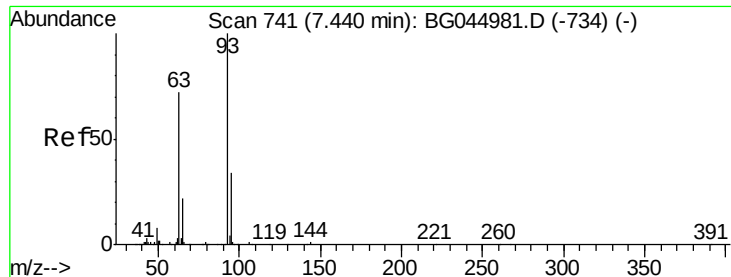


Abundance Ion 94.00 (93.70 to 94.70): TES

Ion 65.00 (64.70 to 65.70): TES

Ion 66.00 (65.70 to 66.70): TES

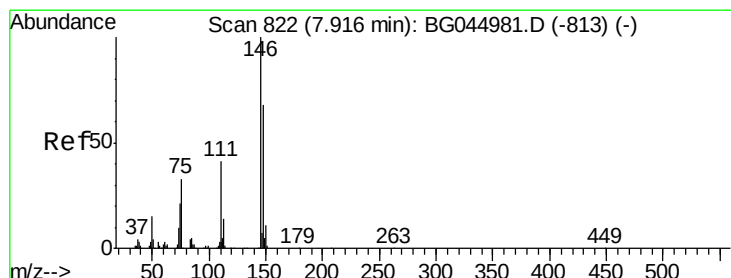
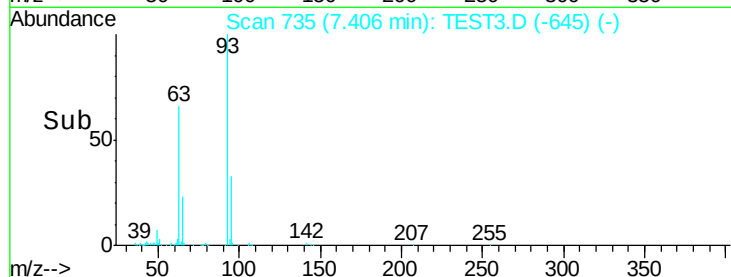
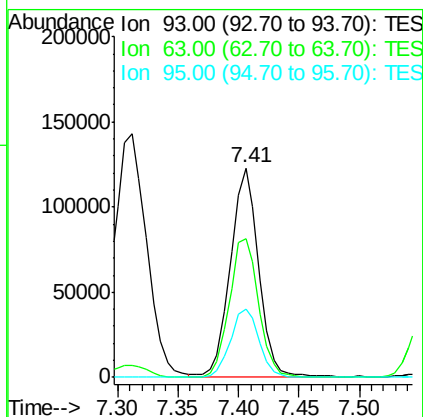
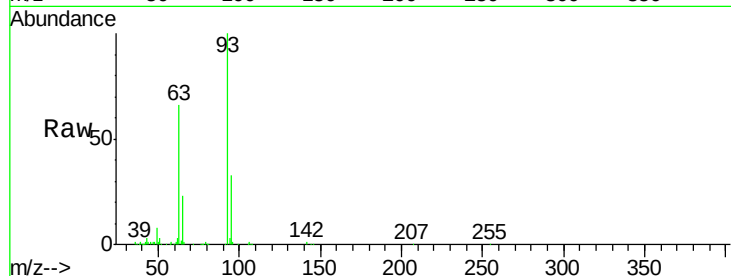




#11
 bis(2-Chloroethyl)ether
 Concen: 43.501 ng
 RT: 7.41 min Scan# 735
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

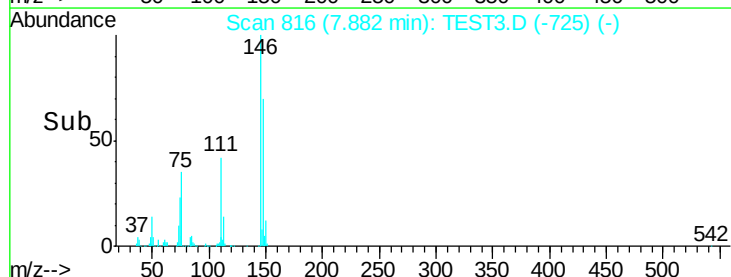
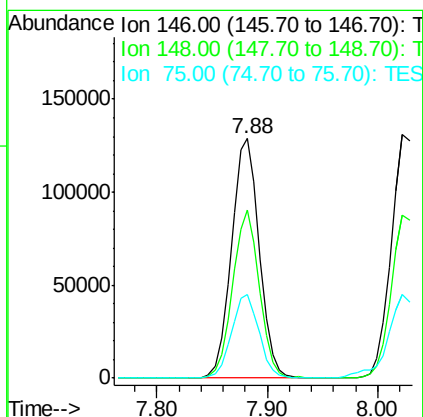
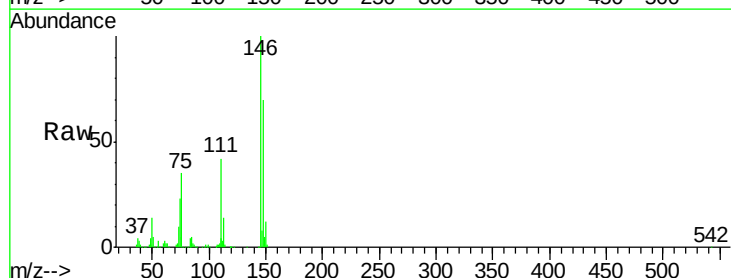
Instrument :
 BNA_G
 ClientSampleId :

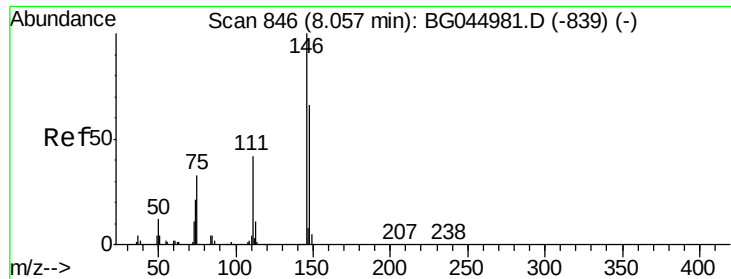
Tot Ion	Ratio	Lower	Upper
93	100		
63	66.1	51.8	91.8
95	32.6	13.8	53.8



#12
 1,3-Dichlorobenzene
 Concen: 46.208 ng
 RT: 7.88 min Scan# 816
 Delta R.T. 0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion	Ratio	Lower	Upper
146	100		
148	70.1	54.6	81.8
75	35.1	26.0	39.0

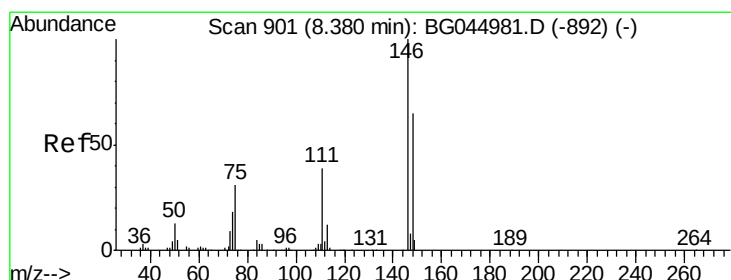
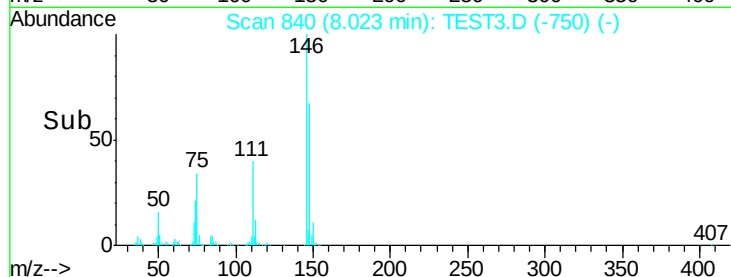
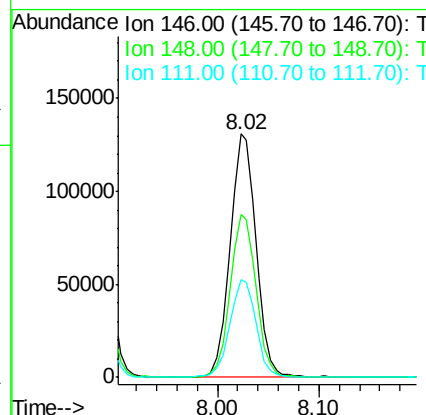
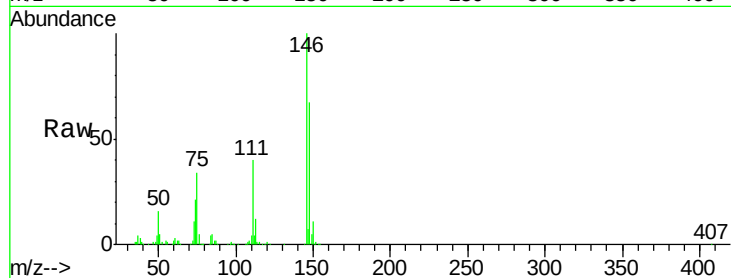




#13
 1,4-Dichlorobenzene
 Concen: 47.074 ng
 RT: 8.02 min Scan# 840
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

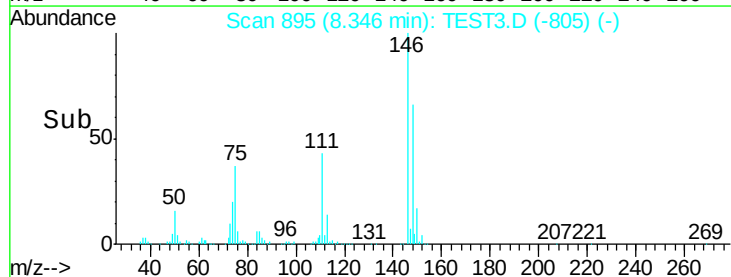
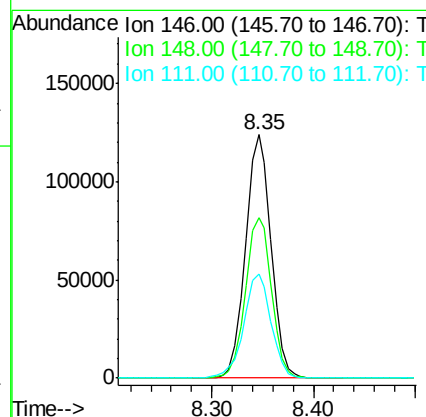
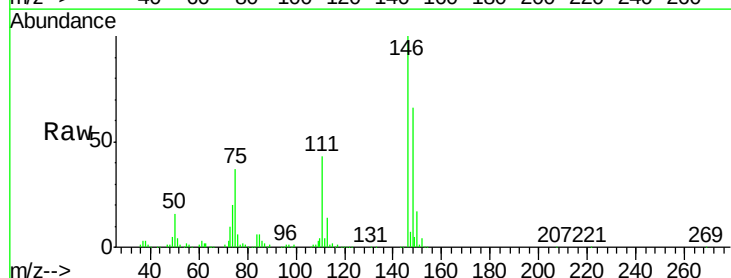
Instrument :
 BNA_G
 ClientSampleId :

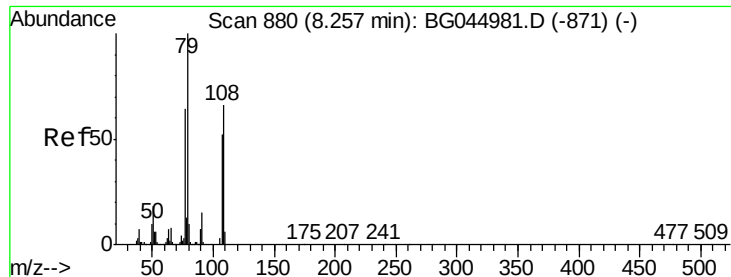
Tot Ion	Ratio	Lower	Upper
146	100		
148	67.0	53.3	79.9
111	40.2	33.8	50.8



#14
 1,2-Dichlorobenzene
 Concen: 46.150 ng
 RT: 8.35 min Scan# 895
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.6	51.9	77.9
111	43.0	31.3	46.9





#15

Benzyl Alcohol

Concen: 45.357 ng

RT: 8.23 min Scan# 875

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

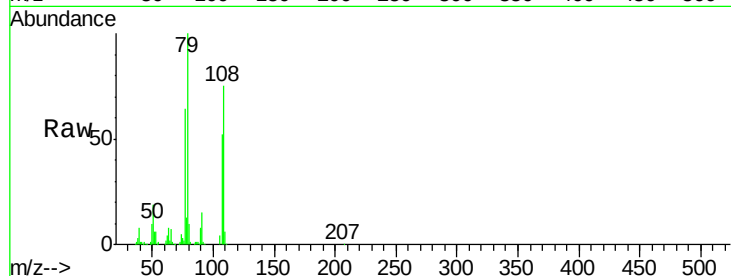
Tot Ion: 79 Resp: 218892

Ion Ratio Lower Upper

79 100

108 74.8 52.7 79.1

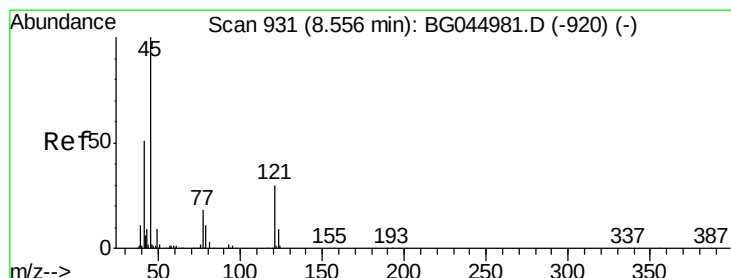
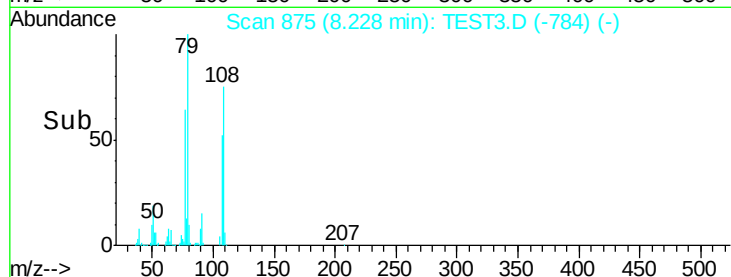
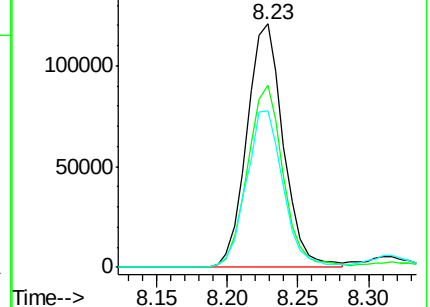
77 64.3 51.3 76.9



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: 41.175 ng

RT: 8.52 min Scan# 924

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

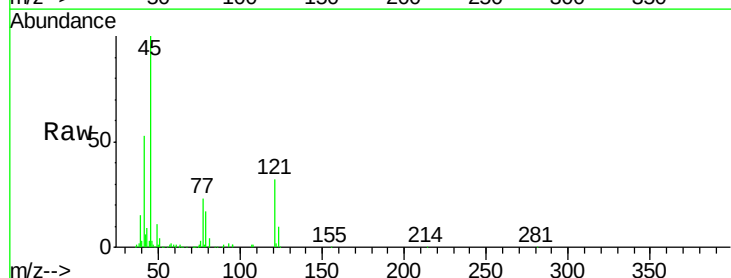
Tgt Ion: 45 Resp: 185359

Ion Ratio Lower Upper

45 100

77 22.7 1.9 41.9

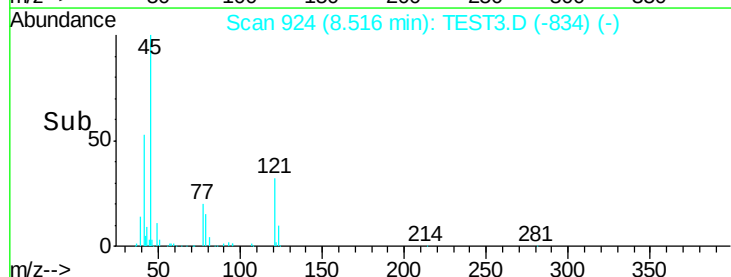
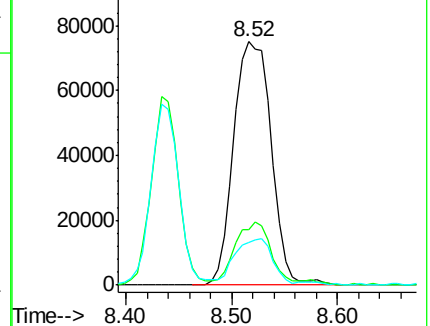
79 17.3 0.0 35.5

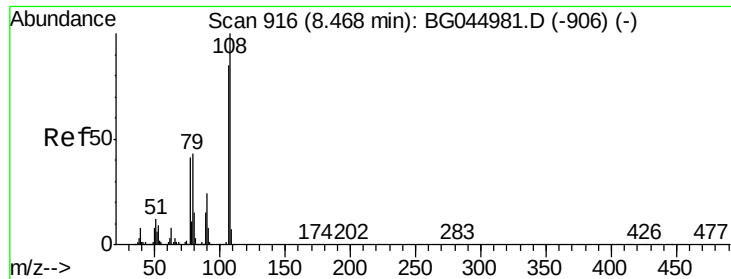


Abundance Ion 45.00 (44.70 to 45.70): TES

Ion 77.00 (76.70 to 77.70): TES

Ion 79.00 (78.70 to 79.70): TES





#17

2-Methylphenol

Concen: 44.988 ng

RT: 8.44 min Scan# 911

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

Tot Ion:107 Resp: 199934

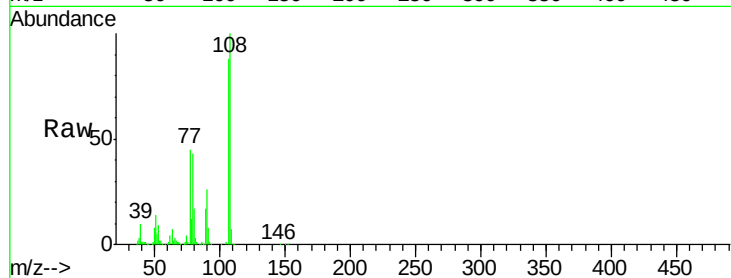
Ion Ratio Lower Upper

107 100

108 113.2 93.8 140.6

77 50.9 38.5 57.7

79 49.0 40.1 60.1



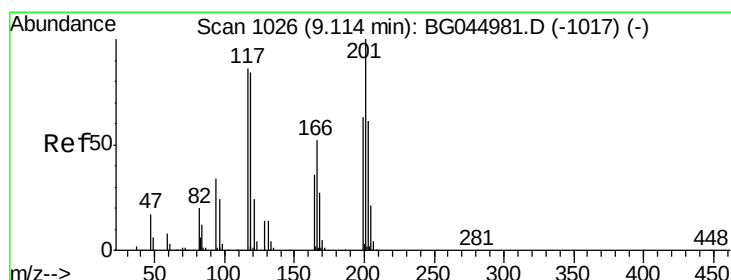
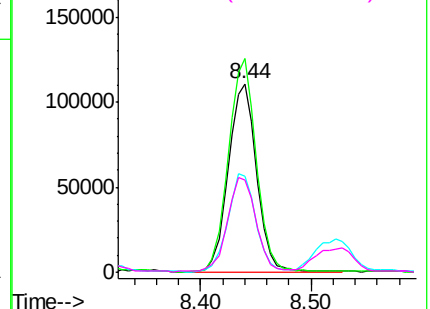
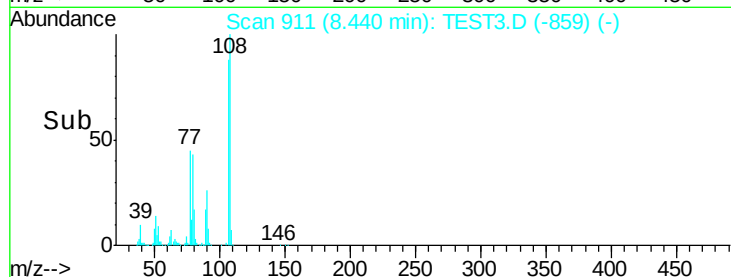
Abundance

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: 48.109 ng

RT: 9.08 min Scan# 1020

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

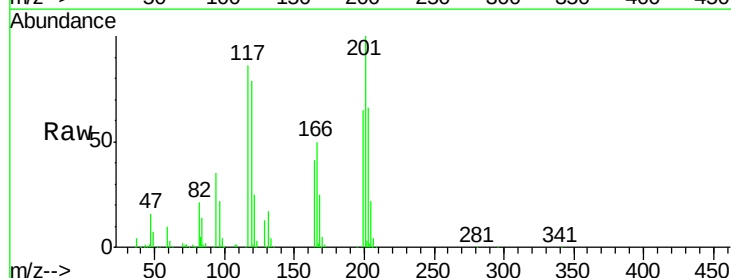
Tgt Ion:117 Resp: 88419

Ion Ratio Lower Upper

117 100

119 92.6 78.3 117.5

201 116.6 92.9 139.3

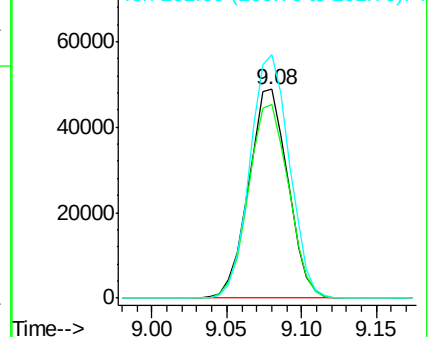
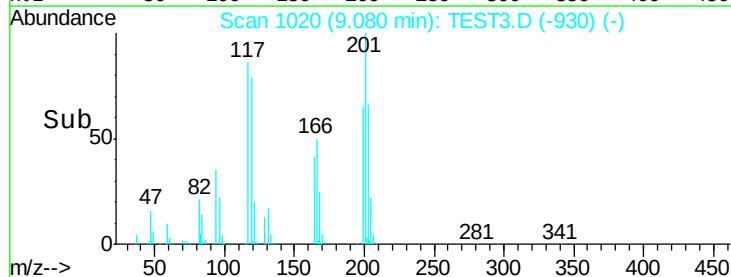


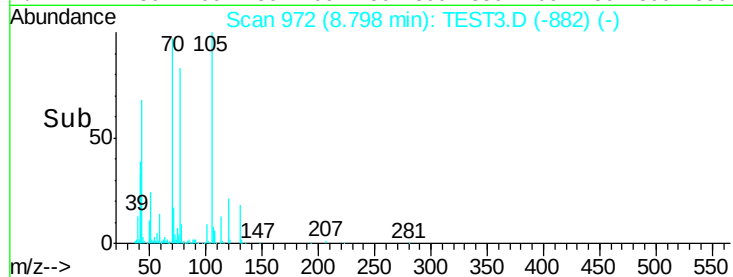
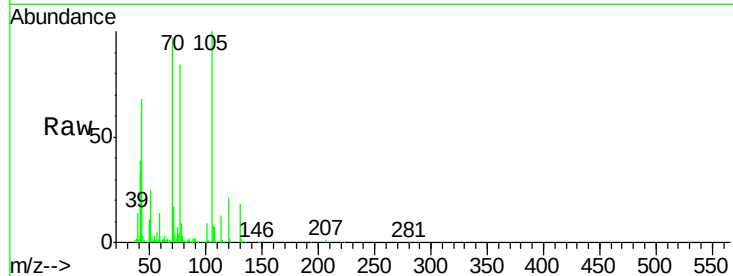
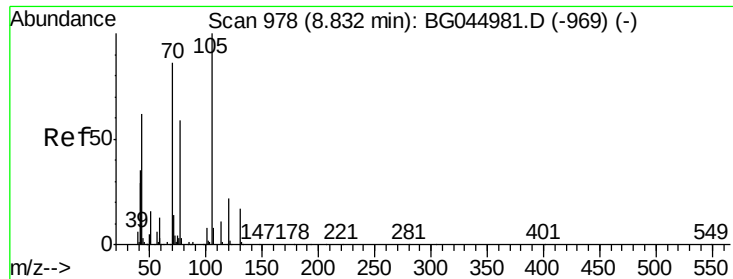
Abundance

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

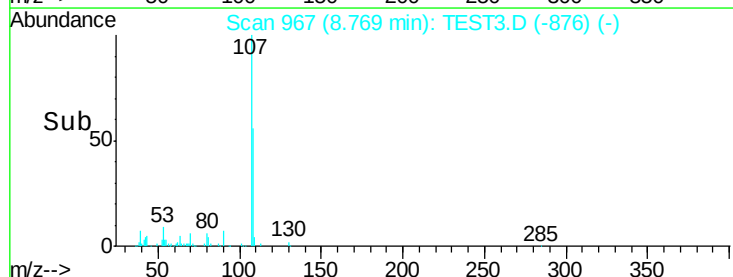
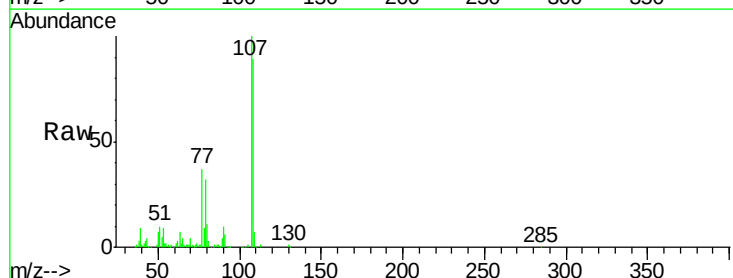
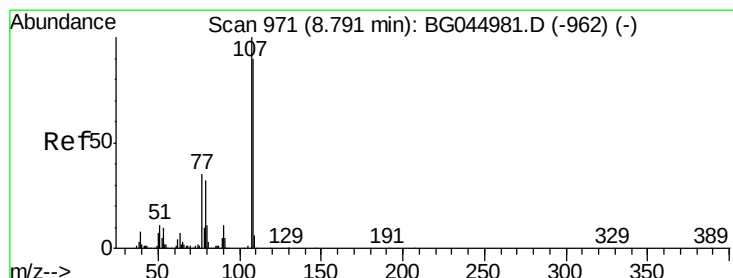
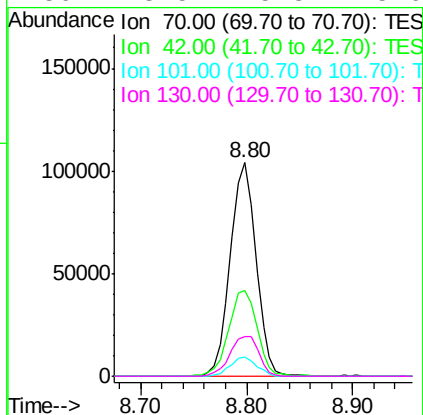




#19
n-Nitroso-di-n-propylamine
Concen: 43.054 ng
RT: 8.80 min Scan# 972
Delta R.T. -0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

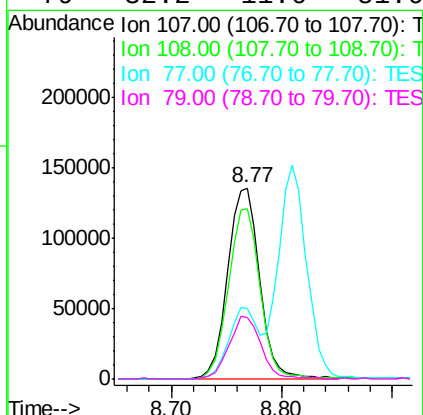
Instrument :
BNA_G
ClientSampleId :

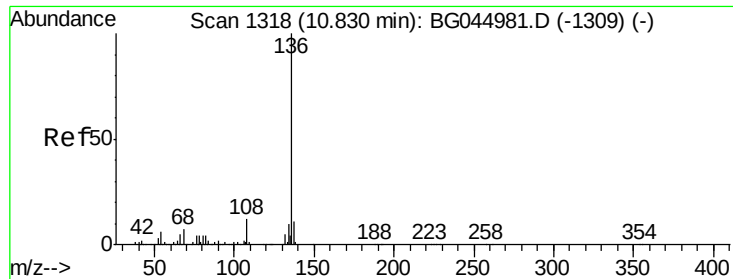
Tot Ion:	70	Resp:	175262
Ion	Ratio	Lower	Upper
70	100		
42	40.3	33.3	49.9
101	9.2	7.8	11.8
130	18.5	15.8	23.6



#20
3+4-Methylphenols
Concen: 44.273 ng
RT: 8.77 min Scan# 967
Delta R.T. 0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Tgt Ion:	107	Resp:	275401
Ion	Ratio	Lower	Upper
107	100		
108	89.1	69.9	109.9
77	36.8	15.2	55.2
79	32.2	11.6	51.6

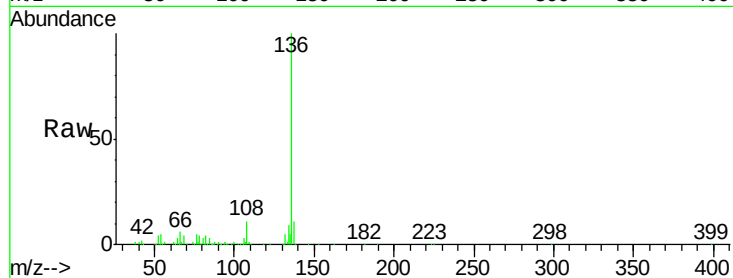




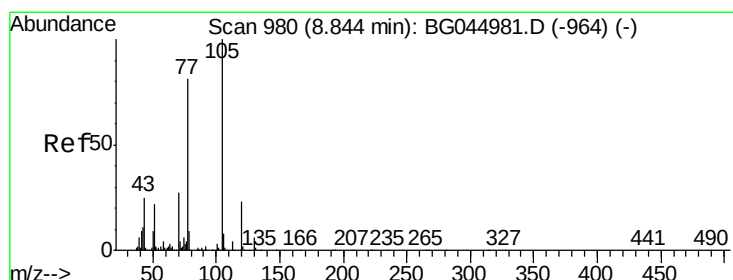
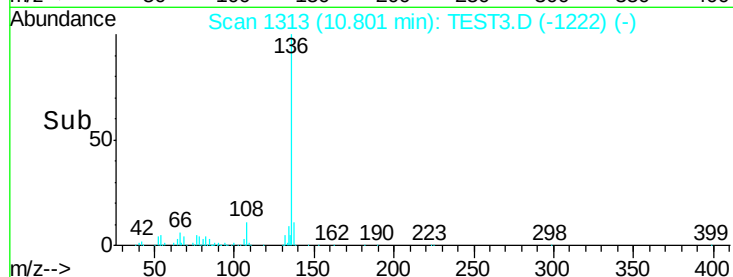
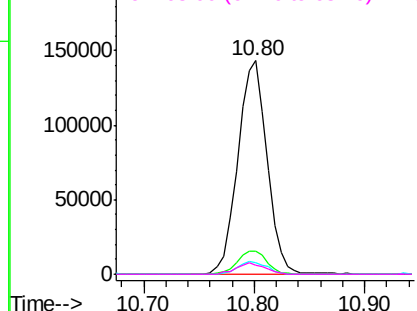
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.80 min Scan# 1313
Delta R.T. 0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Instrument :
BNA_G
ClientSampleId :

Tot Ion:136	Resp:	265926
Ion Ratio	Lower	Upper
136	100	
137	10.6	8.6 13.0
54	5.2	4.8 7.2
68	4.5	5.2 7.8#

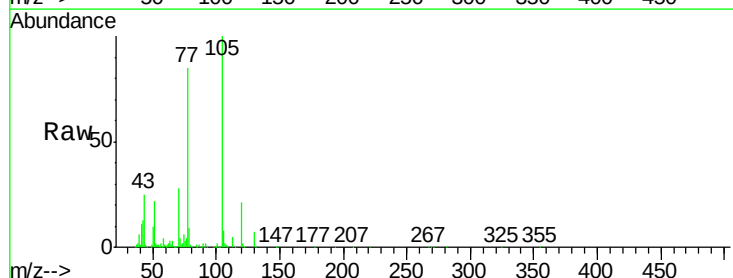


Abundance Ion 136.00 (135.70 to 136.70): T
Ion 137.00 (136.70 to 137.70): T
Ion 54.00 (53.70 to 54.70): TES
Ion 68.00 (67.70 to 68.70): TES

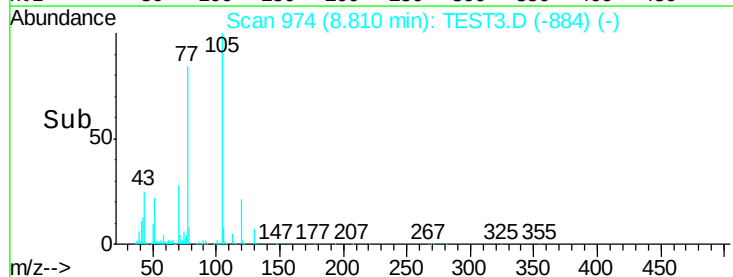
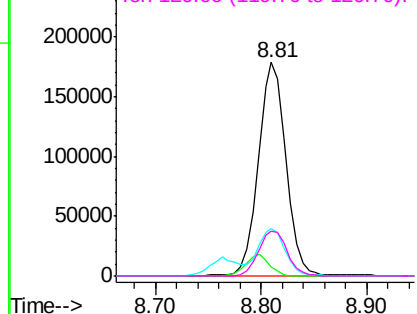


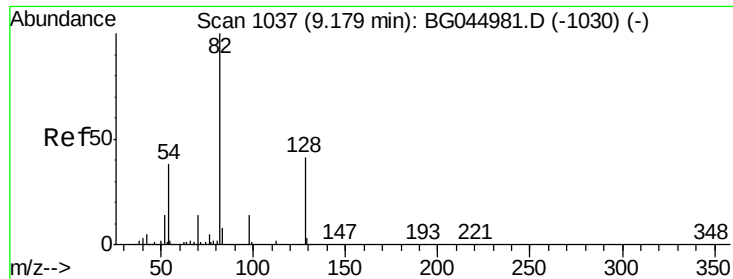
#22
Acetophenone
Concen: 45.450 ng
RT: 8.81 min Scan# 974
Delta R.T. -0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Tgt Ion:105	Resp:	326844
Ion Ratio	Lower	Upper
105	100	
71	4.1	3.3 4.9
51	22.5	17.3 25.9
120	21.1	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): T

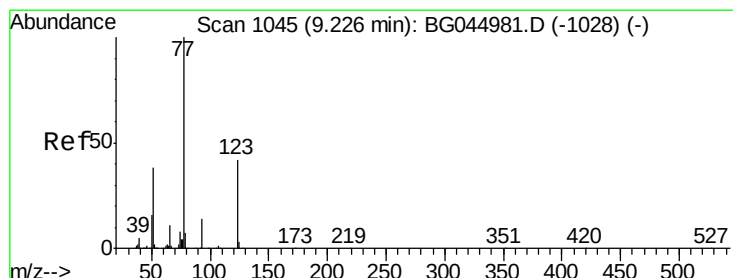
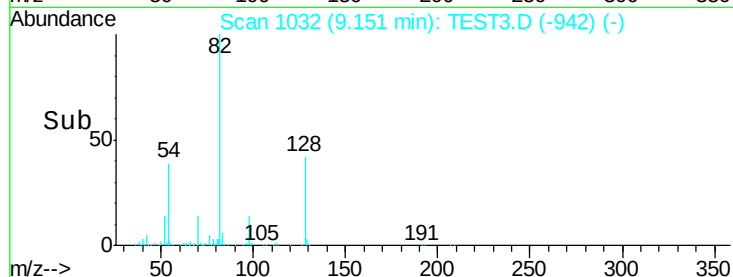
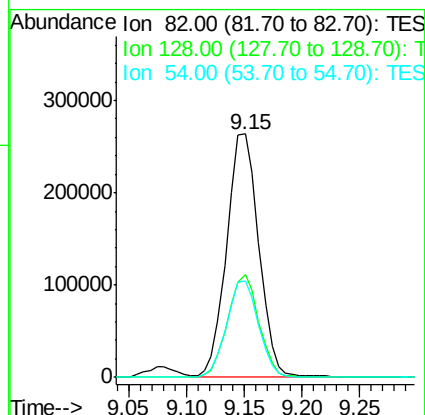
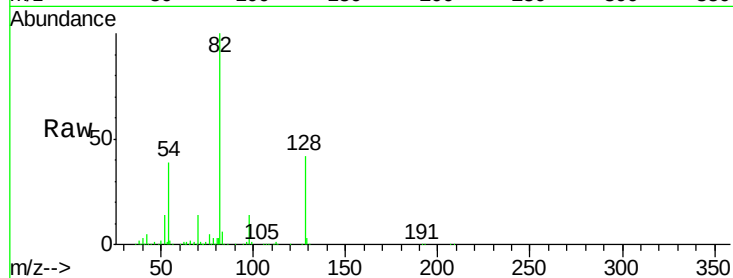




#23
 Nitrobenzene-d5
 Concen: 86.960 ng
 RT: 9.15 min Scan# 1032
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

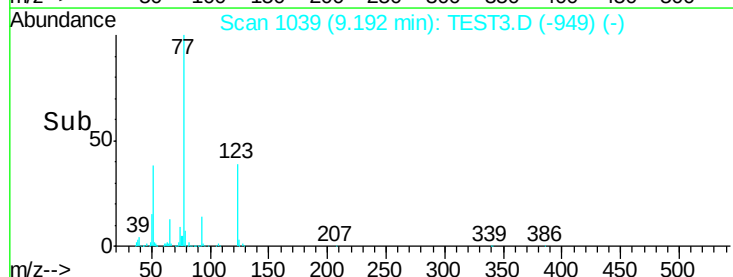
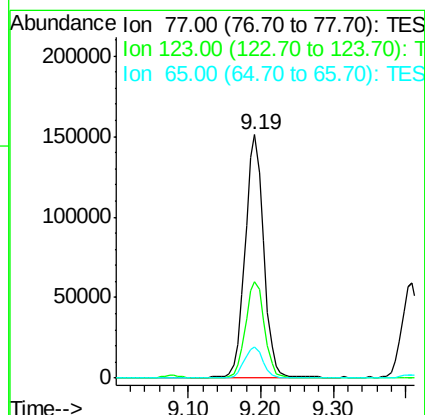
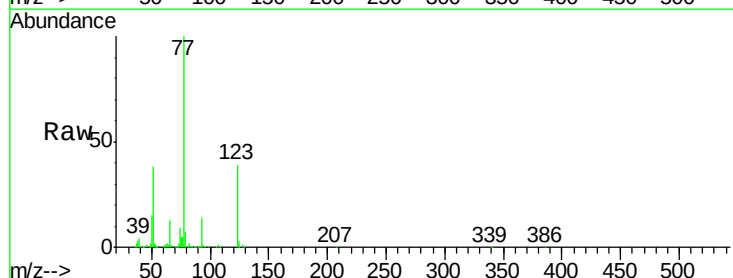
Instrument :
 BNA_G
 ClientSampleId :

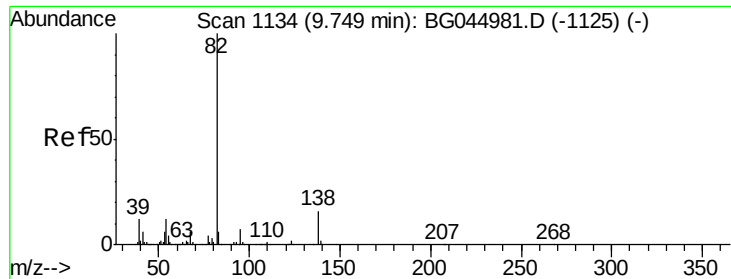
Tot Ion	82	Resp	506807
Ion Ratio	Lower	Upper	
82	100		
128	42.4	33.0	49.4
54	39.4	30.4	45.6



#24
 Nitrobenzene
 Concen: 44.969 ng
 RT: 9.19 min Scan# 1039
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion	77	Resp	268645
Ion Ratio	Lower	Upper	
77	100		
123	39.4	34.3	51.5
65	13.0	8.9	13.3





#25

Isophorone

Concen: 42.597 ng

RT: 9.71 min Scan# 1128

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

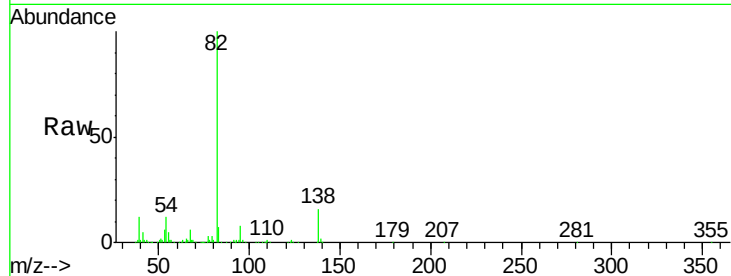
Tot Ion: 82 Resp: 508400

Ion Ratio Lower Upper

82 100

95 8.2 6.0 9.0

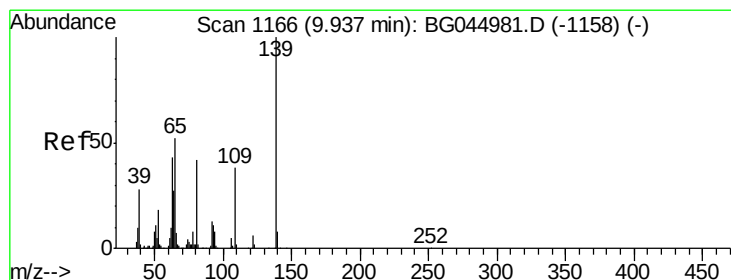
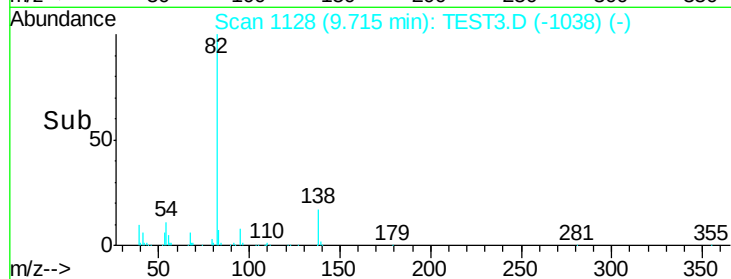
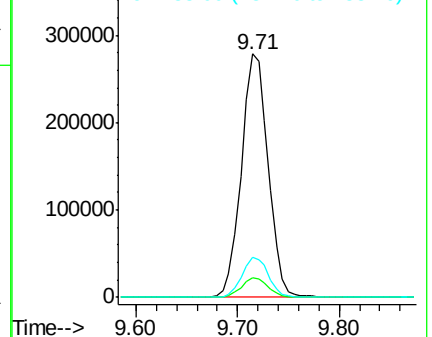
138 16.3 12.7 19.1



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: 49.075 ng

RT: 9.91 min Scan# 1161

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

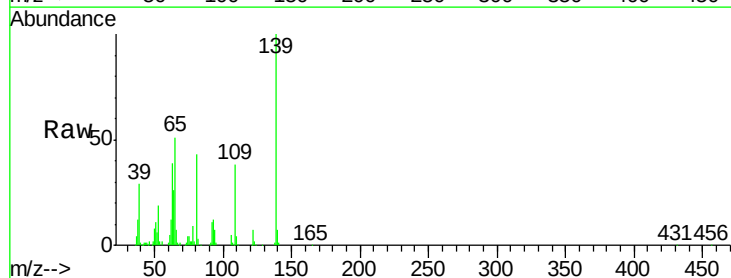
Tgt Ion: 139 Resp: 126283

Ion Ratio Lower Upper

139 100

109 37.8 30.6 45.8

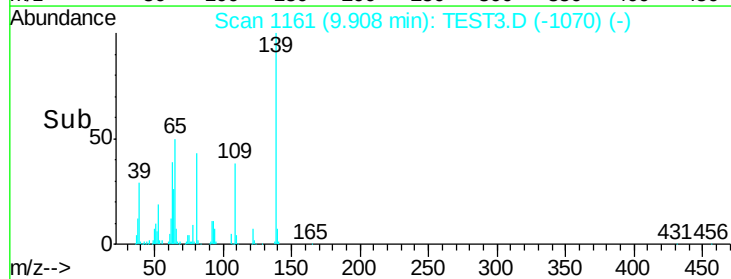
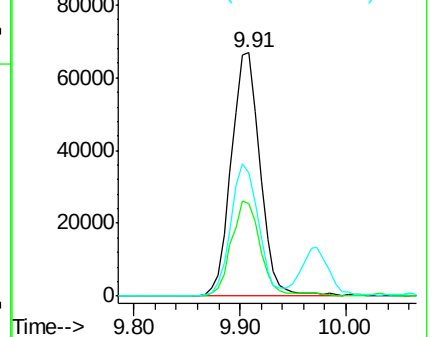
65 50.7 41.8 62.6

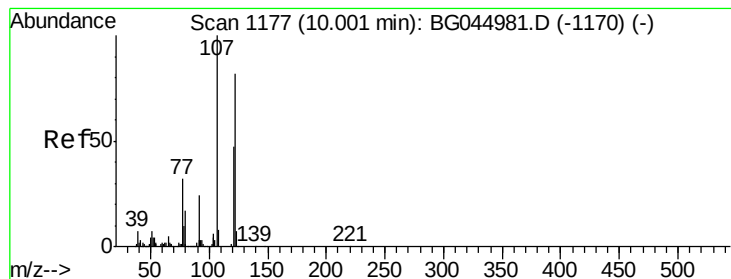


Abundance Ion 139.00 (138.70 to 139.70): TES

Ion 109.00 (108.70 to 109.70): TES

Ion 65.00 (64.70 to 65.70): TES





#27

2,4-Dimethylphenol

Concen: 51.088 ng

RT: 9.97 min Scan# 1172

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

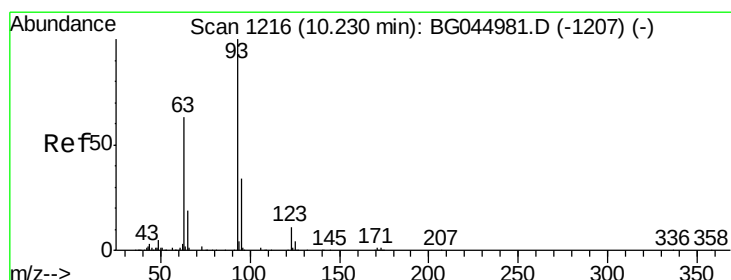
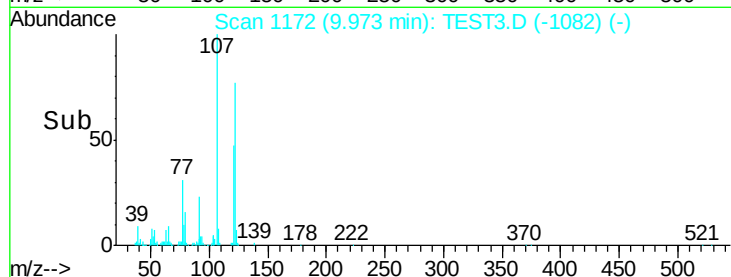
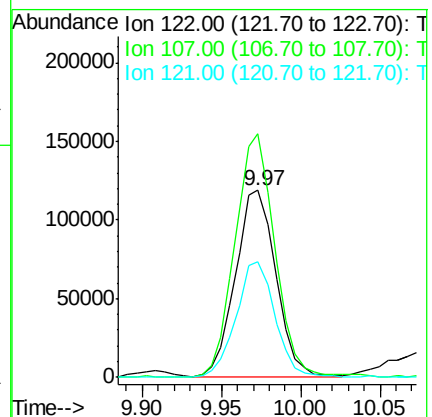
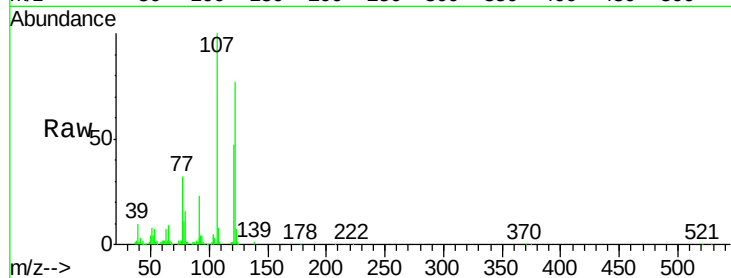
Tot Ion:122 Resp: 208592

Ion Ratio Lower Upper

122 100

107 130.3 96.8 145.2

121 61.8 45.6 68.4



#28

bis(2-Chloroethoxy)methane

Concen: 44.789 ng

RT: 10.20 min Scan# 1211

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

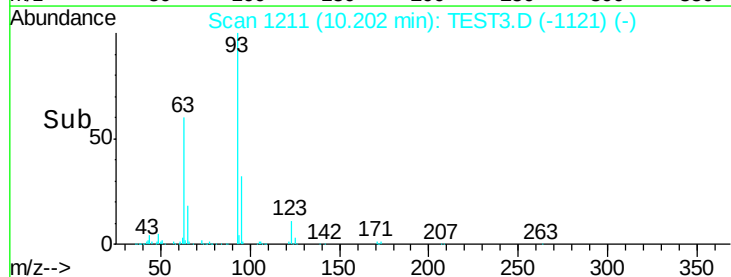
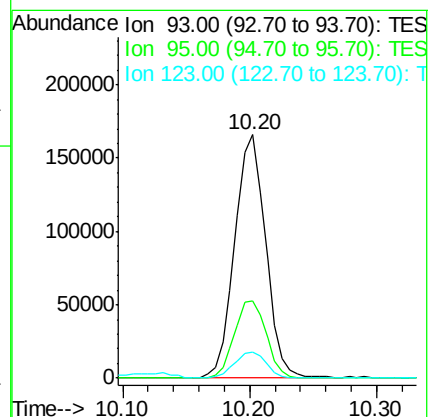
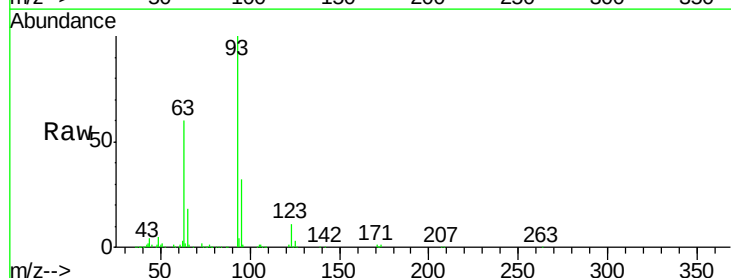
Tgt Ion: 93 Resp: 280860

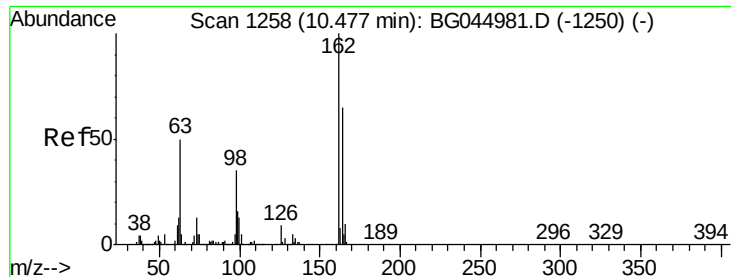
Ion Ratio Lower Upper

93 100

95 31.9 27.0 40.4

123 10.7 8.7 13.1

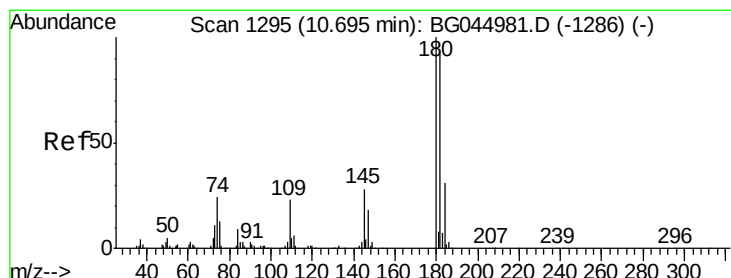
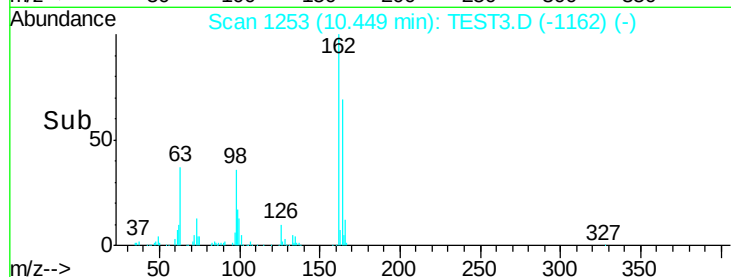
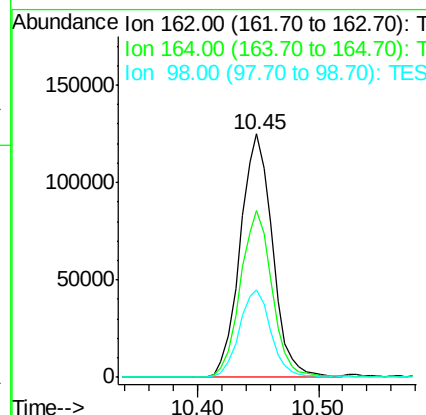
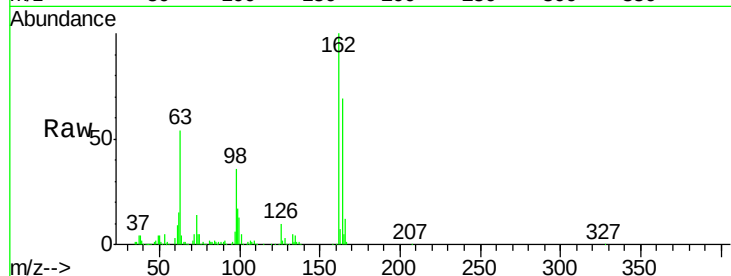




#29
 2,4-Dichlorophenol
 Concen: 49.570 ng
 RT: 10.45 min Scan# 1253
 Delta R.T. 0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

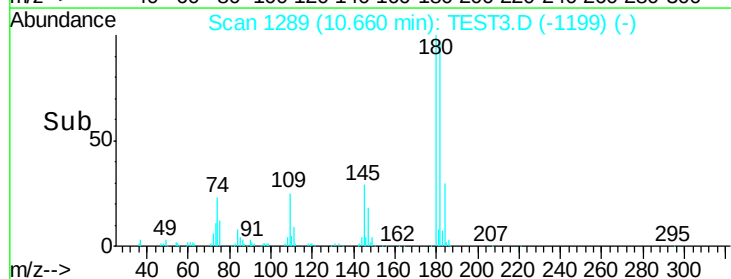
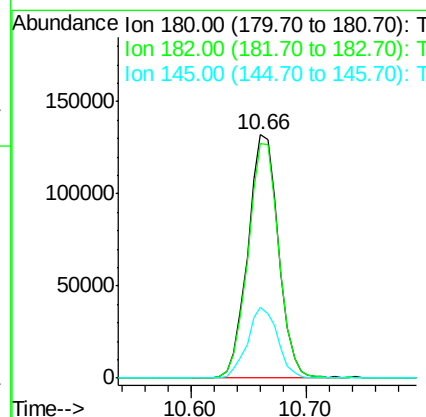
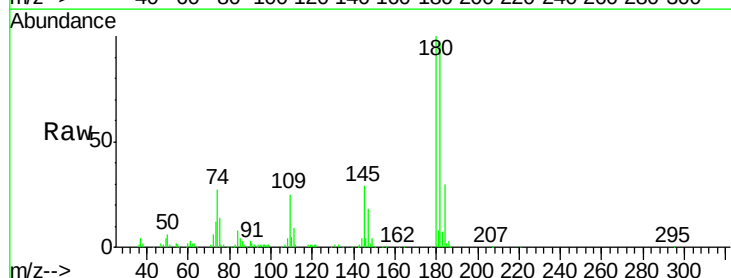
Instrument :
 BNA_G
 ClientSampleId :

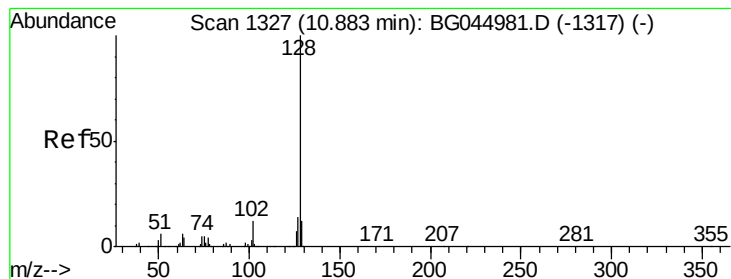
Tot Ion	Ratio	Lower	Upper
162	100		
164	68.7	45.0	85.0
98	35.9	15.2	55.2



#30
 1,2,4-Trichlorobenzene
 Concen: 45.621 ng
 RT: 10.66 min Scan# 1289
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion	Ratio	Lower	Upper
180	100		
182	96.6	73.3	109.9
145	29.3	22.6	33.8





#31

Naphthalene

Concen: 46.566 ng

RT: 10.85 min Scan# 1321

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

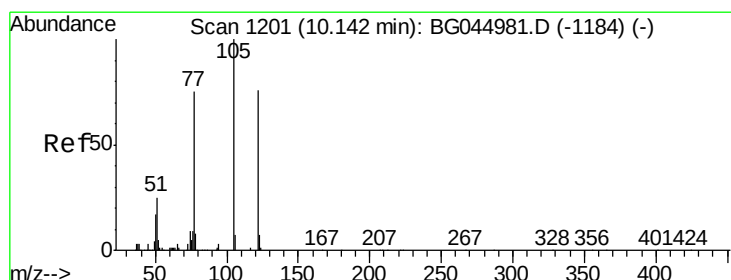
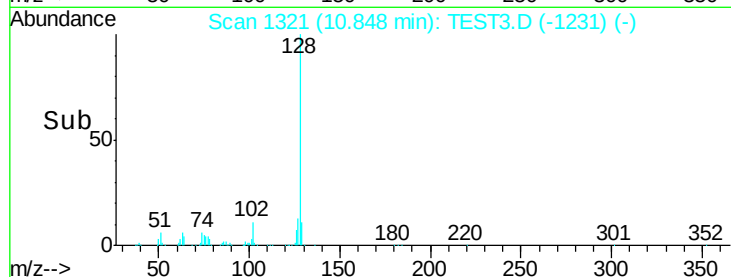
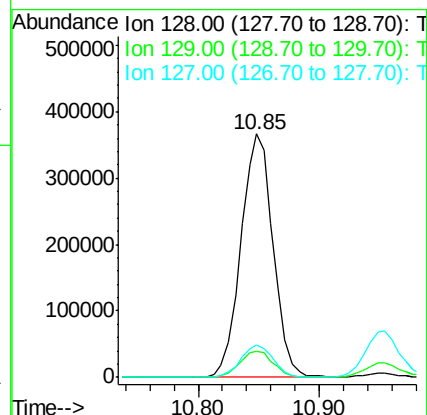
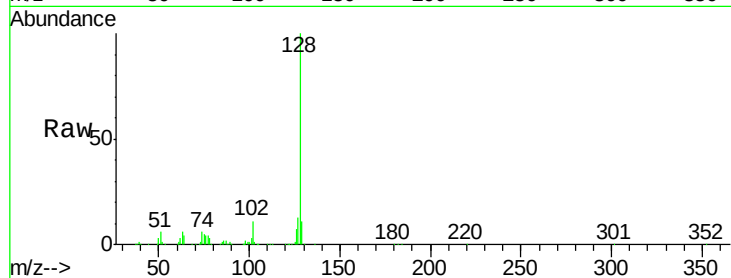
Tot Ion:128 Resp: 677415

Ion Ratio Lower Upper

128 100

129 10.8 9.4 14.2

127 13.4 10.8 16.2



#32

Benzoic acid

Concen: 46.153 ng

RT: 10.13 min Scan# 1199

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

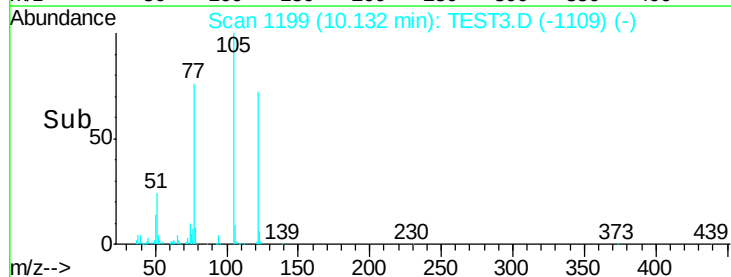
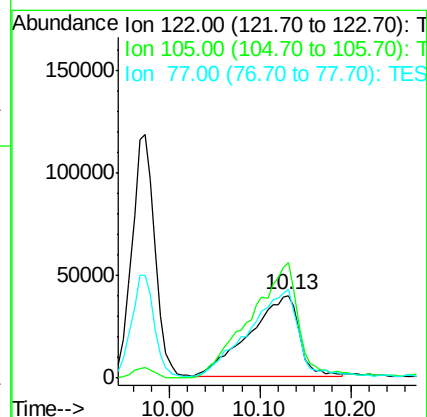
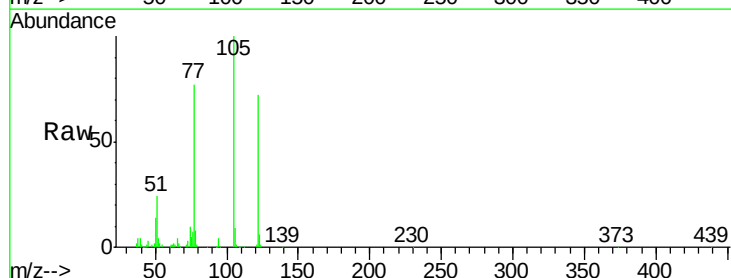
Tgt Ion:122 Resp: 151299

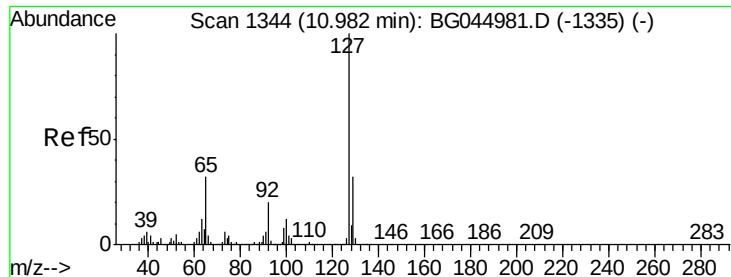
Ion Ratio Lower Upper

122 100

105 138.8 108.4 148.4

77 106.2 78.8 118.8

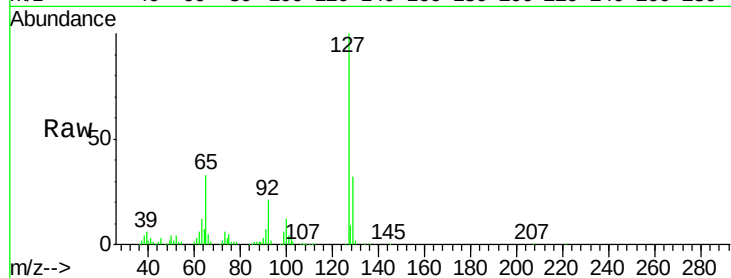




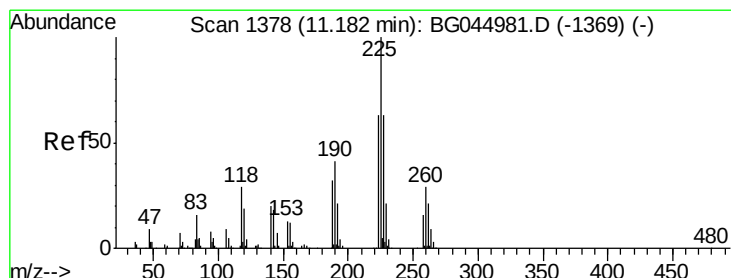
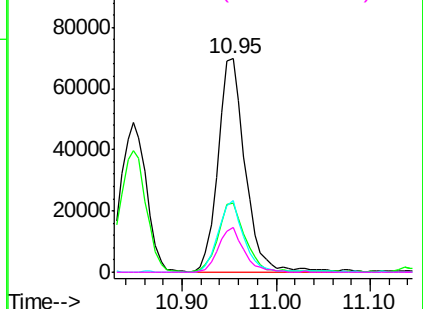
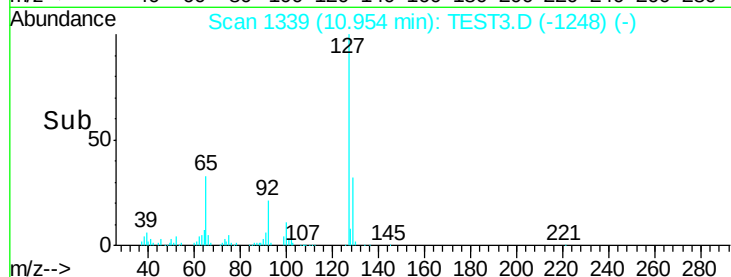
#33
4-Chloroaniline
Concen: 20.836 ng
RT: 10.95 min Scan# 1339
Delta R.T. 0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Instrument :
BNA_G
ClientSampleId :

Tot Ion:	127	Resp:	141360
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	33.4	25.4	38.2
92	21.1	16.1	24.1

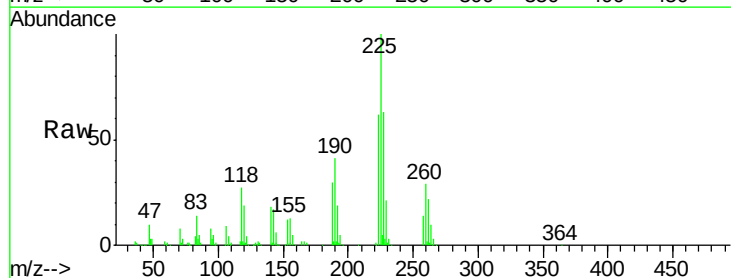


Abundance Ion 127.00 (126.70 to 127.70): T
Ion 129.00 (128.70 to 129.70): T
Ion 65.00 (64.70 to 65.70): TES
Ion 92.00 (91.70 to 92.70): TES

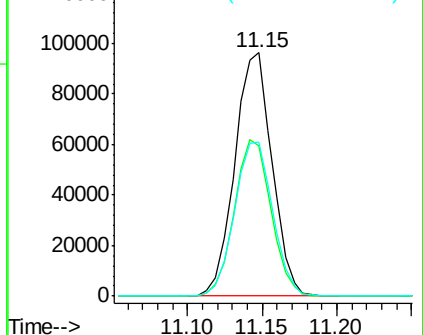
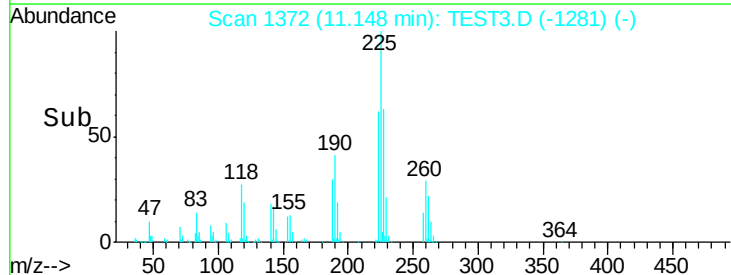


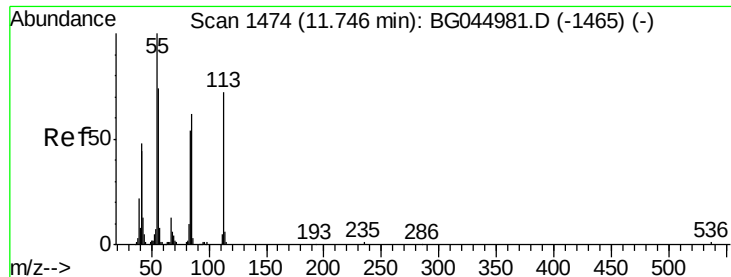
#34
Hexachlorobutadiene
Concen: 45.607 ng
RT: 11.15 min Scan# 1372
Delta R.T. 0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Tgt Ion:	225	Resp:	166911
Ion	Ratio	Lower	Upper
225	100		
223	61.7	50.7	76.1
227	63.0	50.2	75.2



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

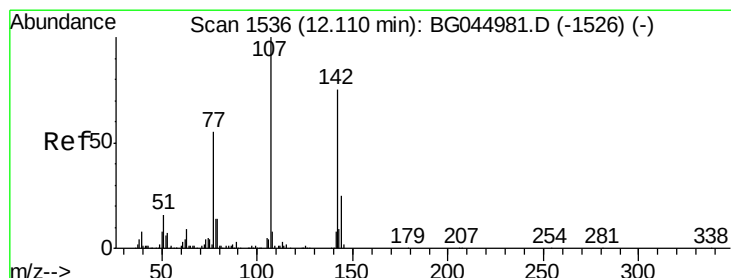
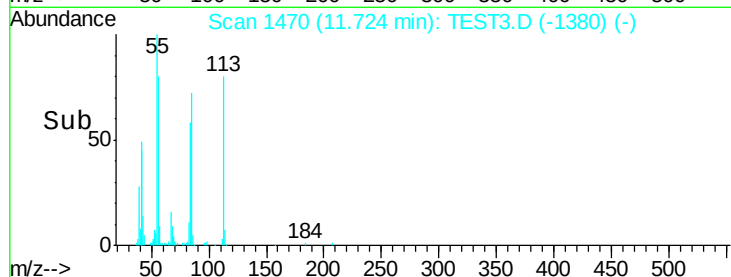
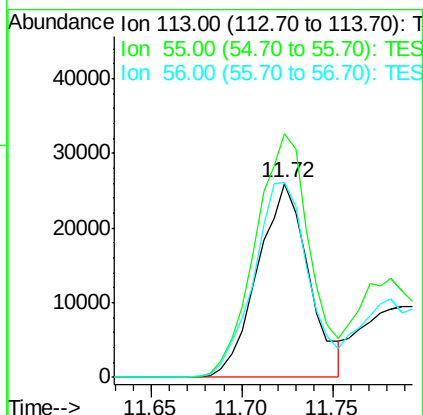
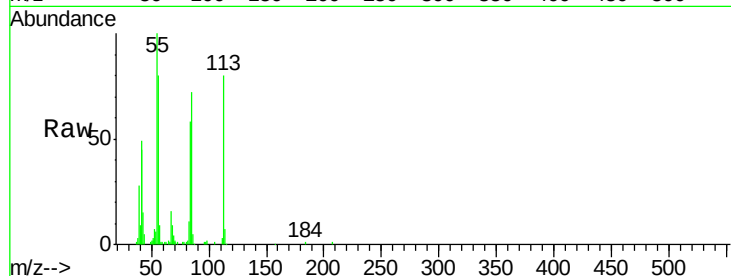




#35
 Caprolactam
 Concen: 27.174 ng
 RT: 11.72 min Scan# 1470
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

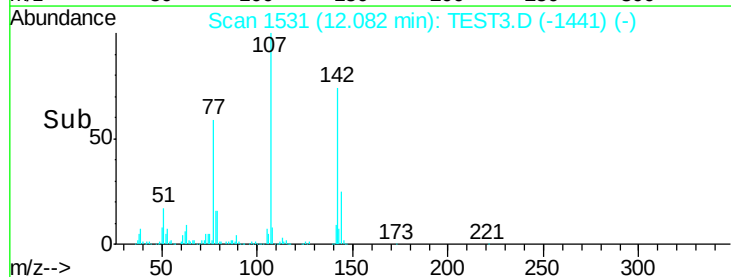
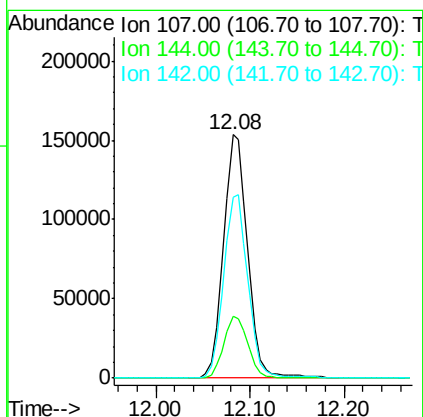
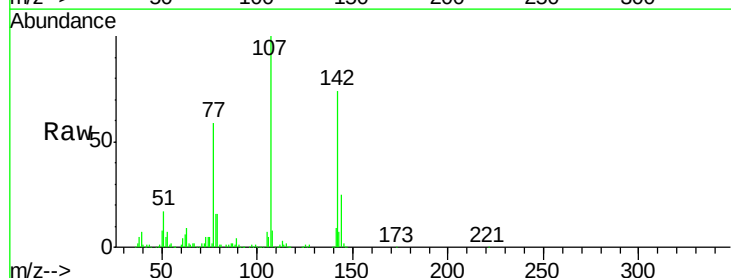
Instrument :
 BNA_G
 ClientSampleId :

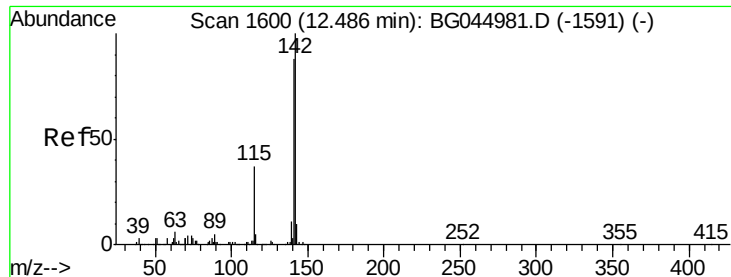
Tot Ion:113 Resp: 50989
 Ion Ratio Lower Upper
 113 100
 55 125.7 118.8 158.8
 56 100.8 82.6 122.6



#36
 4-Chloro-3-methylphenol
 Concen: 49.418 ng
 RT: 12.08 min Scan# 1531
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion:107 Resp: 273701
 Ion Ratio Lower Upper
 107 100
 144 25.2 19.8 29.6
 142 74.4 59.7 89.5

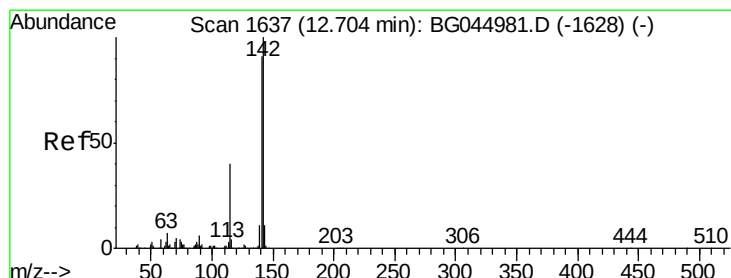
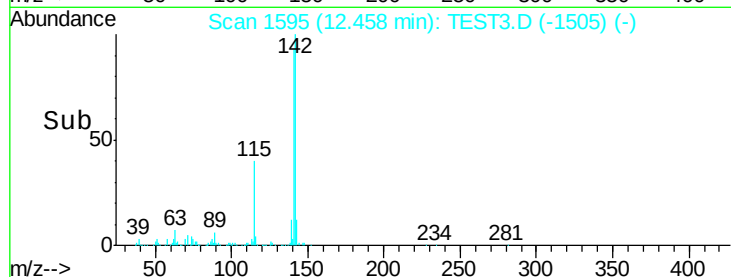
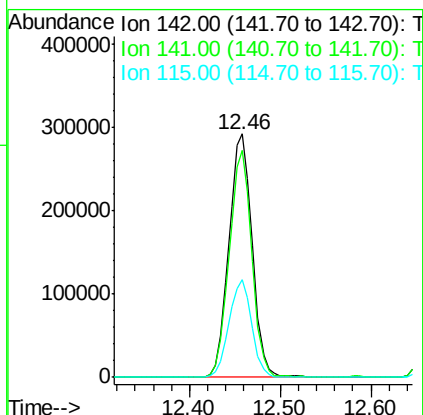
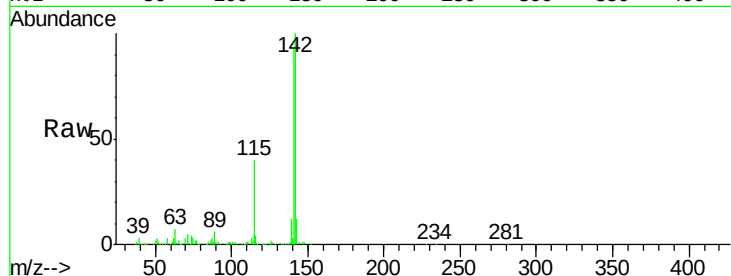




#37
 2-Methylnaphthalene
 Concen: 46.295 ng
 RT: 12.46 min Scan# 1595
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

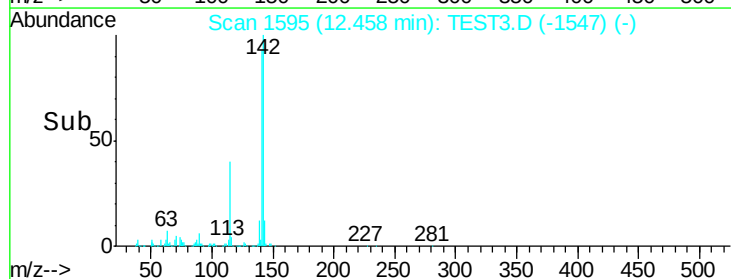
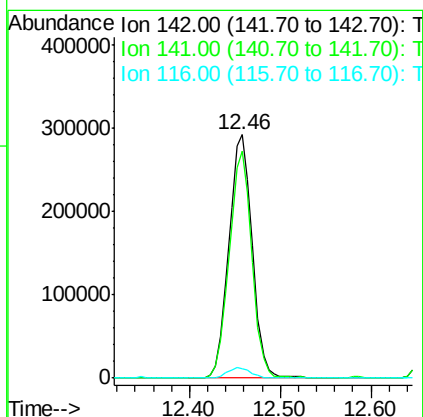
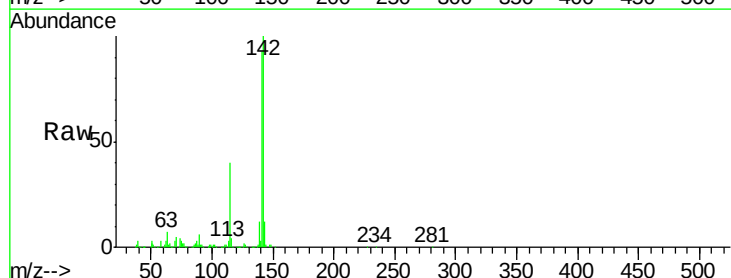
Instrument :
 BNA_G
 ClientSampleId :

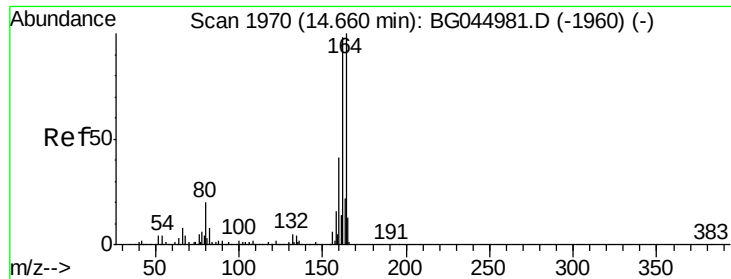
Tot Ion	Ratio	Lower	Upper
142	100		
141	93.2	70.3	105.5
115	40.0	29.8	44.6



#38
 1-Methylnaphthalene
 Concen: 49.040 ng
 RT: 12.46 min Scan# 1595
 Delta R.T. -0.22 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.2	72.7	109.1
116	4.0	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: TEST3.D

Acq: 29 Apr 2020 22:59

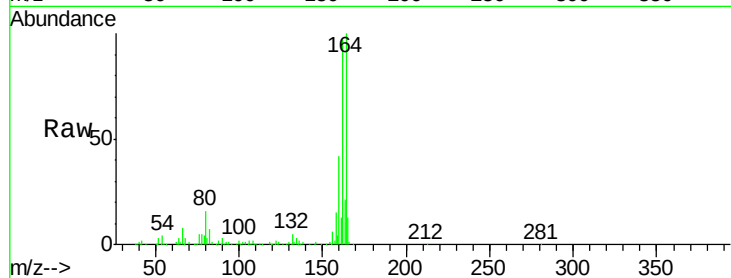
Instrument :

BNA_G

ClientSampleId :

Tot Ion:164 Resp: 203178

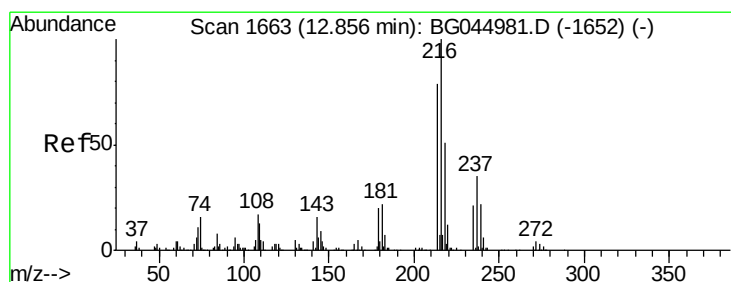
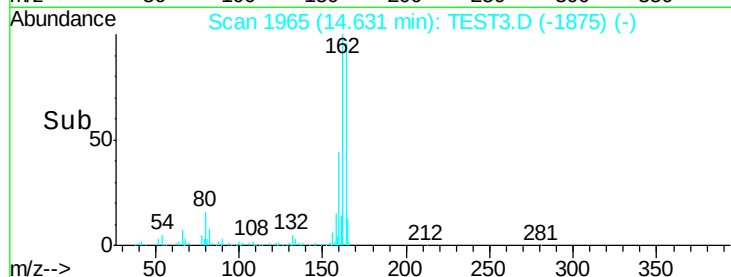
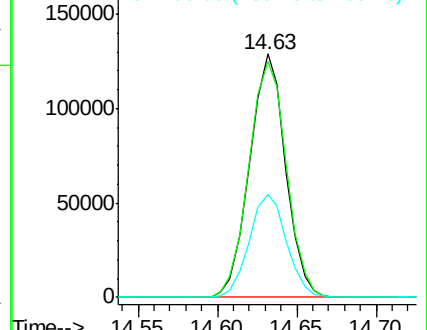
Ion	Ratio	Lower	Upper
164	100		
162	96.7	78.7	118.1
160	42.2	32.8	49.2



Abundance Ion 164.00 (163.70 to 164.70): T

Ion 162.00 (161.70 to 162.70): T

Ion 160.00 (159.70 to 160.70): T



#40

1,2,4,5-Tetrachlorobenzene

Concen: 45.410 ng

RT: 12.83 min Scan# 1658

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Tgt Ion:216 Resp: 297061

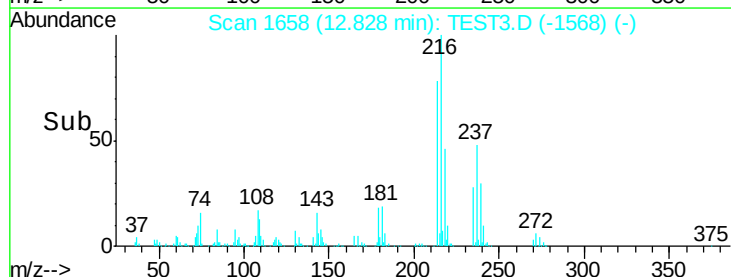
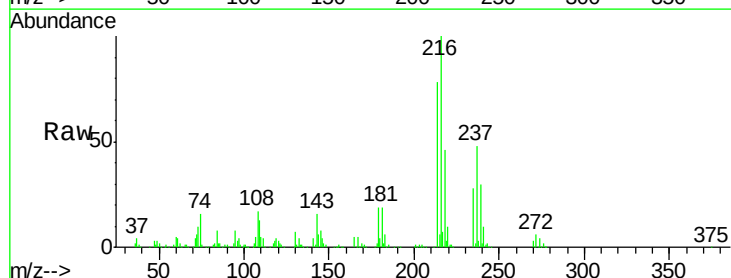
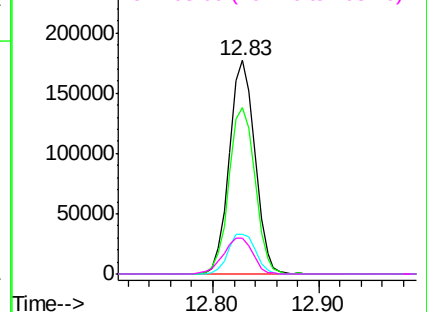
Ion	Ratio	Lower	Upper
216	100		
214	78.9	63.0	94.6
179	20.0	15.8	23.8
108	19.4	14.2	21.2

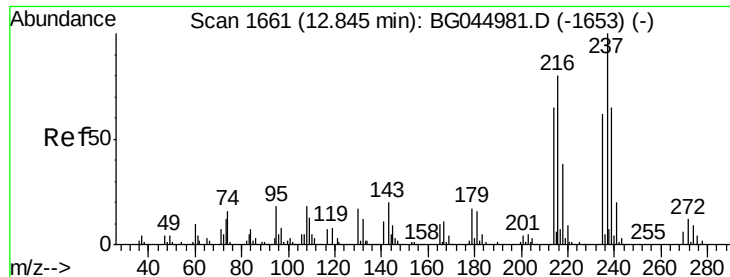
Abundance Ion 216.00 (215.70 to 216.70): T

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

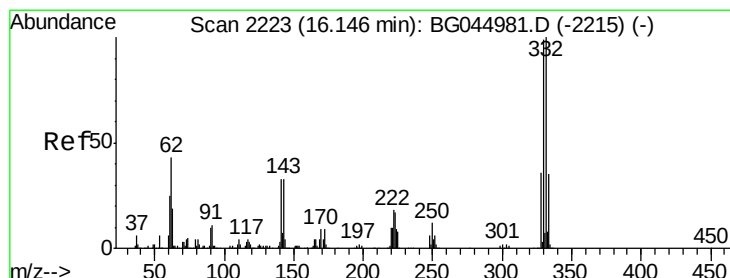
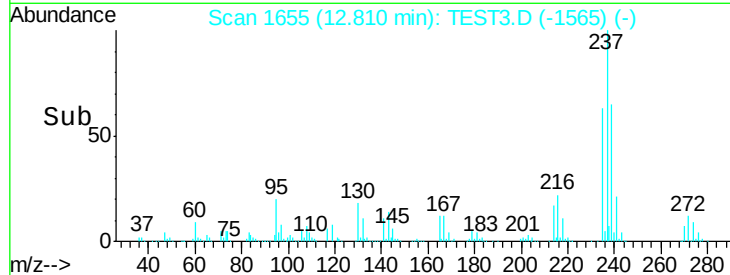
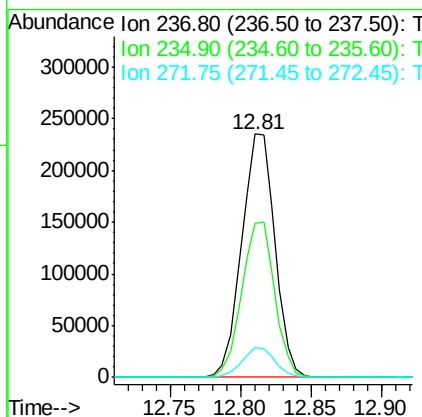
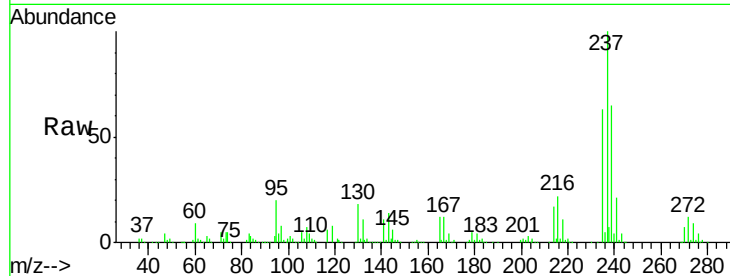




#41
 Hexachlorocyclopentadiene
 Concen: 94.845 ng
 RT: 12.81 min Scan# 1655
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

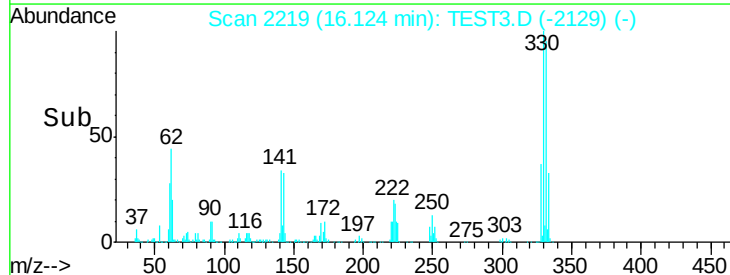
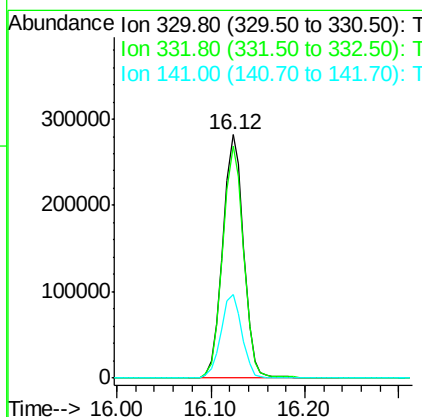
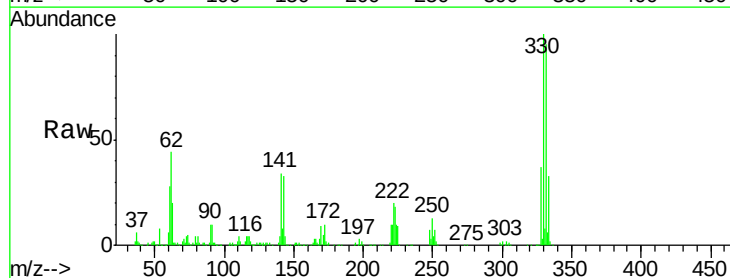
Instrument :
 BNA_G
 ClientSampleId :

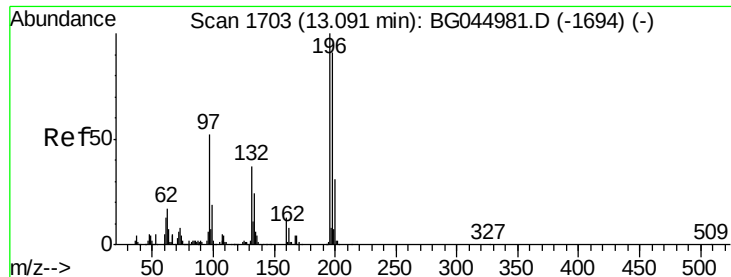
Tot Ion:	237	Resp:	387795
Ion Ratio	Lower	Upper	
237	100		
235	63.4	41.6	81.6
272	12.4	0.0	32.1



#42
 2,4,6-Tribromophenol
 Concen: 139.036 ng
 RT: 16.12 min Scan# 2219
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion:	330	Resp:	436411
Ion Ratio	Lower	Upper	
330	100		
332	96.2	79.1	118.7
141	34.4	27.1	40.7

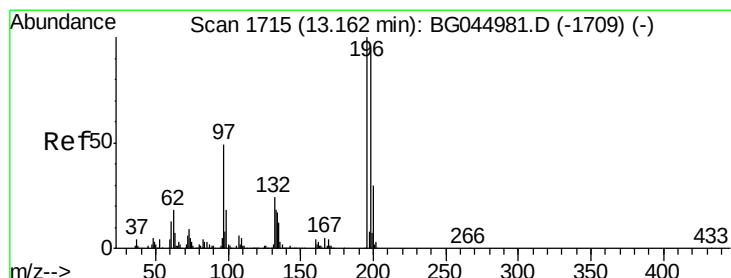
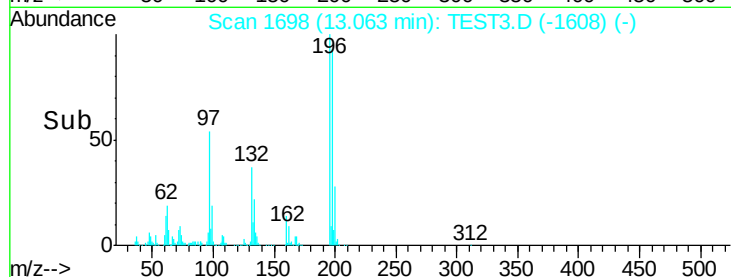
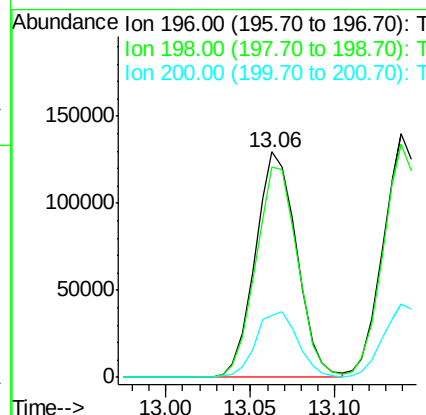
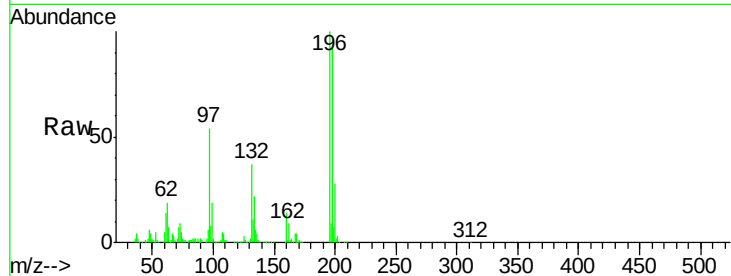




#43
 2,4,6-Trichlorophenol
 Concen: 47.670 ng
 RT: 13.06 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

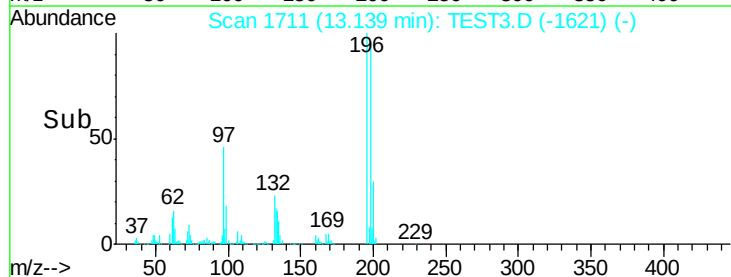
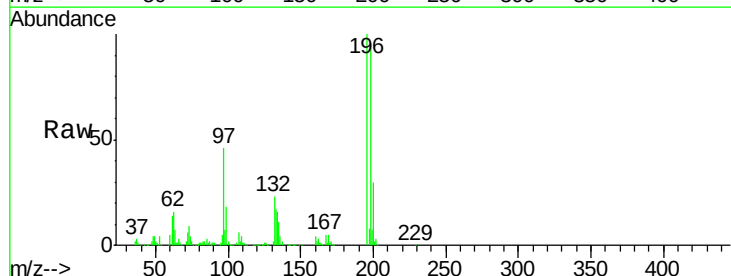
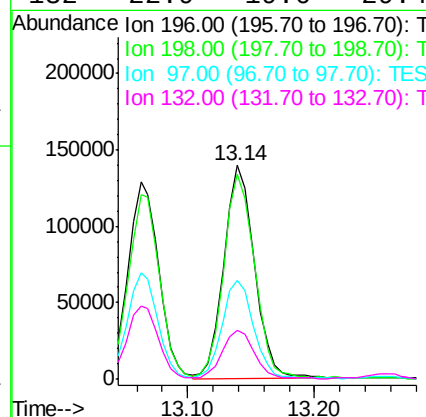
Instrument :
 BNA_G
 ClientSampleId :

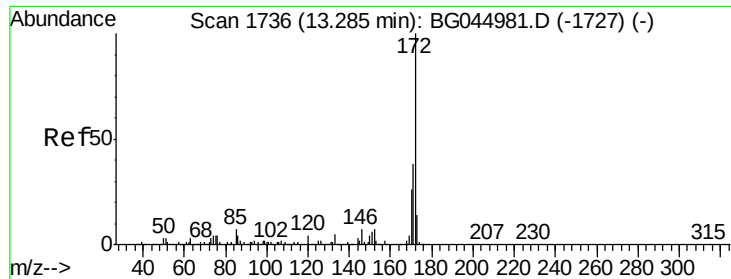
Tot Ion	Ratio	Lower	Upper
196	100		
198	93.4	72.5	108.7
200	27.6	24.5	36.7



#44
 2,4,5-Trichlorophenol
 Concen: 44.690 ng
 RT: 13.14 min Scan# 1711
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.7	75.7	113.5
97	46.2	39.6	59.4
132	22.9	19.6	29.4



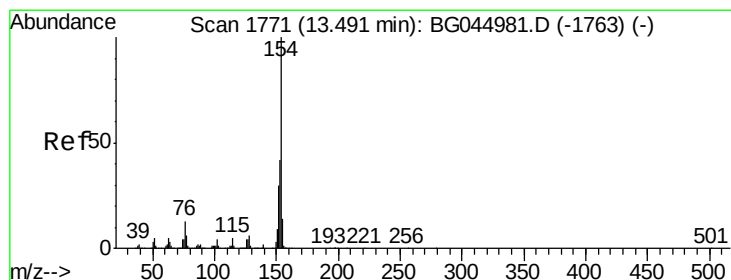
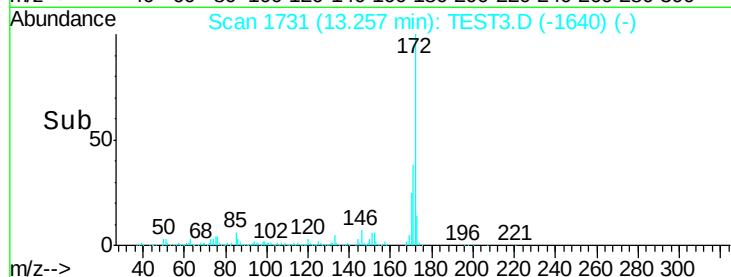
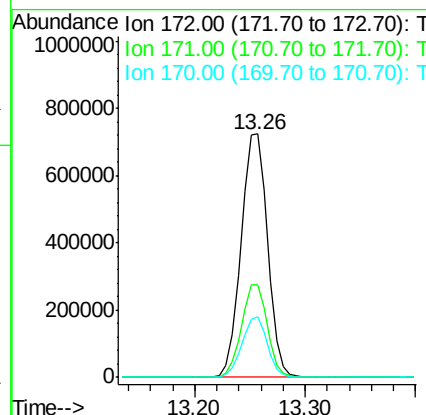
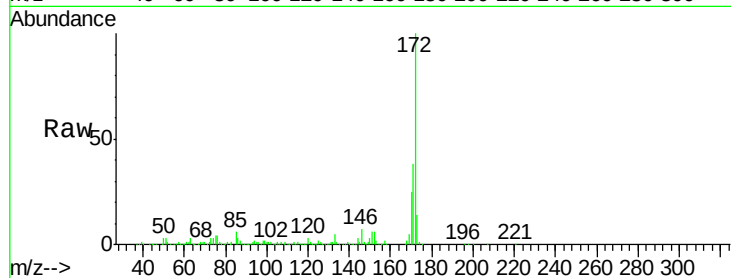


#45
 2-Fluorobiphenyl
 Concen: 88.265 ng
 RT: 13.26 min Scan# 1731
 Delta R.T. 0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Instrument :
 BNA_G
 ClientSampled :

Tot Ion:172 Resp: 1223030

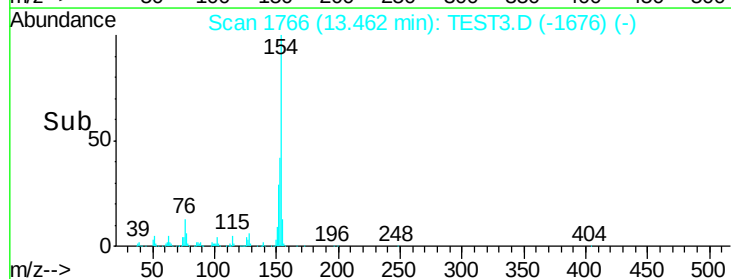
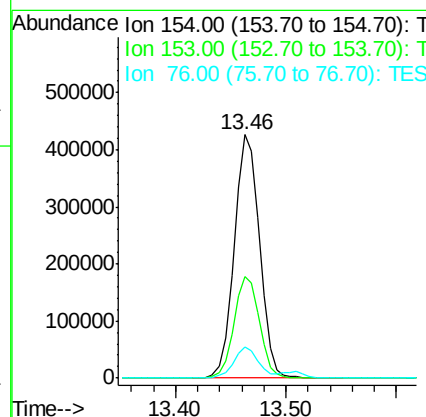
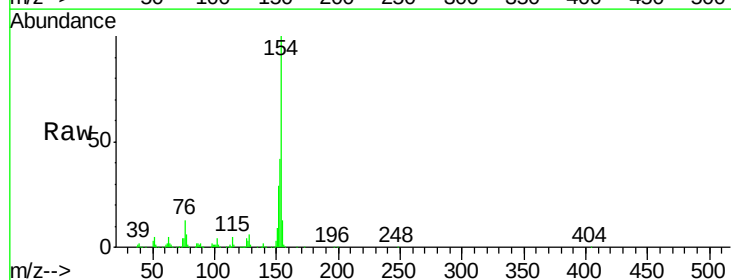
Ion	Ratio	Lower	Upper
172	100		
171	37.8	30.6	46.0
170	24.9	20.5	30.7

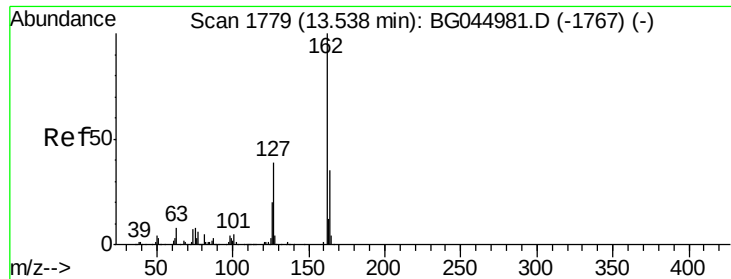


#46
 1,1'-Biphenyl
 Concen: 44.313 ng
 RT: 13.46 min Scan# 1766
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion:154 Resp: 684330

Ion	Ratio	Lower	Upper
154	100		
153	41.7	21.9	61.9
76	12.6	0.0	33.1

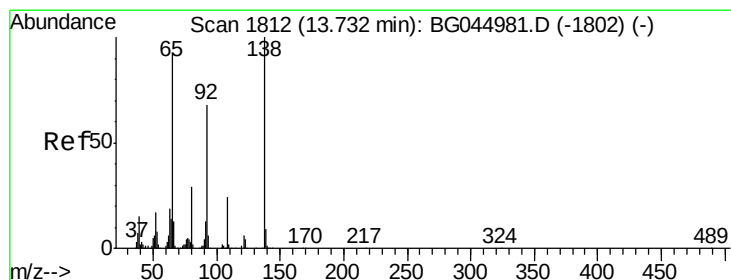
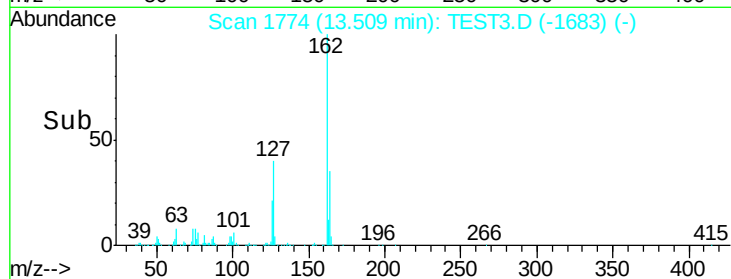
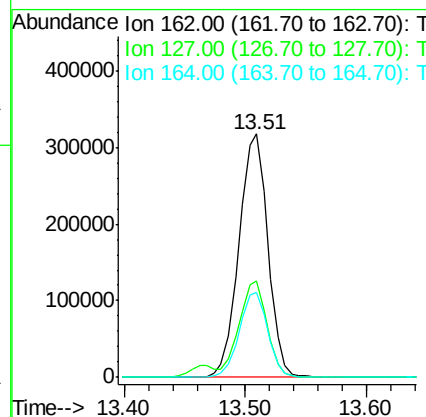
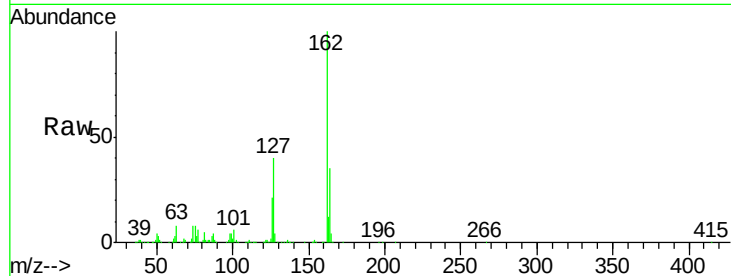




#47
 2-Chloronaphthalene
 Concen: 44.942 ng
 RT: 13.51 min Scan# 1774
 Delta R.T. 0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

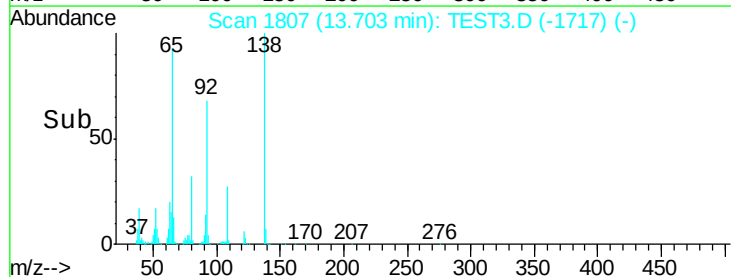
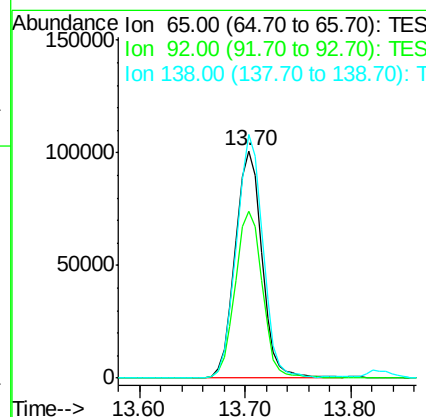
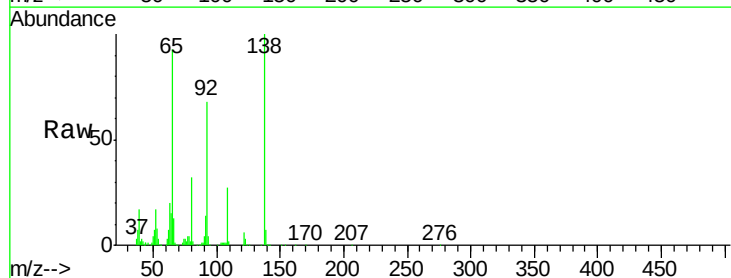
Instrument :
 BNA_G
 ClientSampleId :

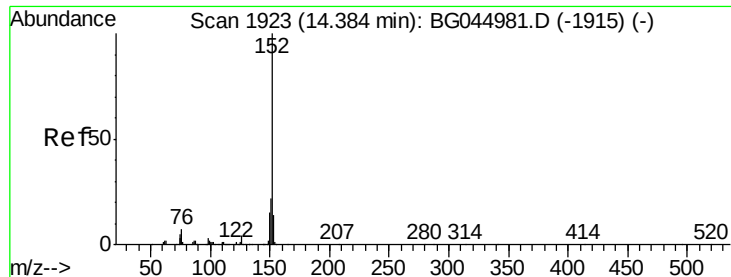
Tot Ion	Ratio	Lower	Upper
162	100		
127	39.8	31.3	46.9
164	35.1	27.8	41.8



#48
 2-Nitroaniline
 Concen: 45.416 ng
 RT: 13.70 min Scan# 1807
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion	Ratio	Lower	Upper
65	100		
92	73.3	58.3	87.5
138	107.2	85.6	128.4





#49

Acenaphthylene

Concen: 46.641 ng

RT: 14.36 min Scan# 1918

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

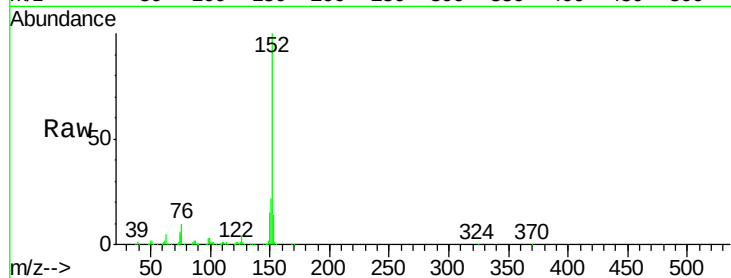
Tot Ion:152 Resp: 896454

Ion Ratio Lower Upper

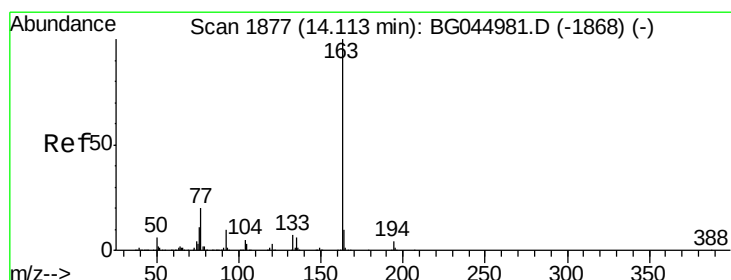
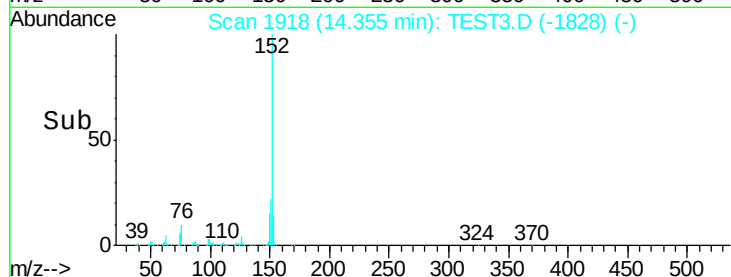
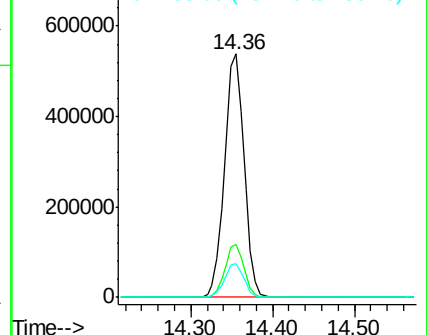
152 100

151 21.7 17.2 25.8

153 13.6 11.0 16.4



Abundance Ion 152.00 (151.70 to 152.70): T
Ion 151.00 (150.70 to 151.70): T
Ion 153.00 (152.70 to 153.70): T



#50

Dimethylphthalate

Concen: 44.635 ng

RT: 14.09 min Scan# 1872

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

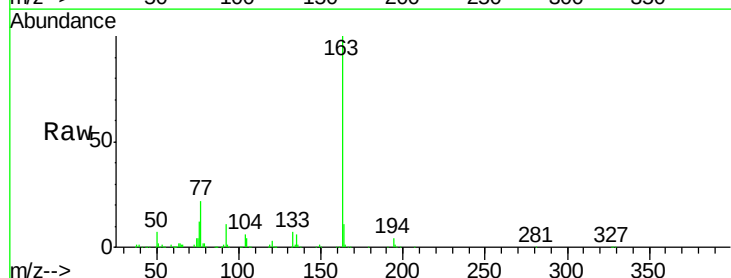
Tgt Ion:163 Resp: 738422

Ion Ratio Lower Upper

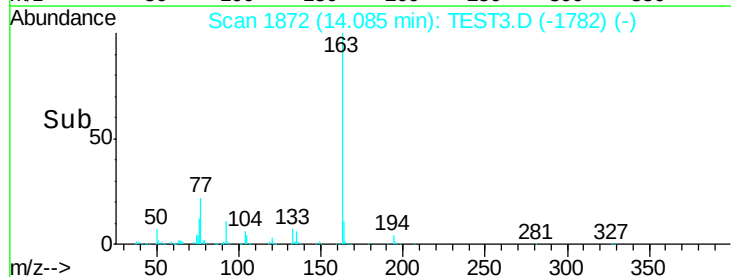
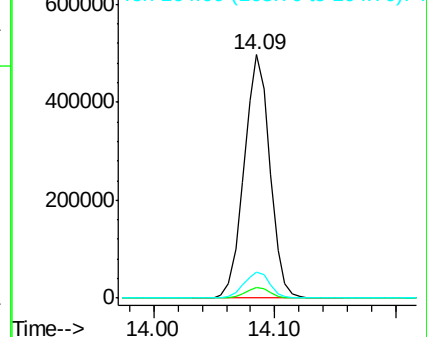
163 100

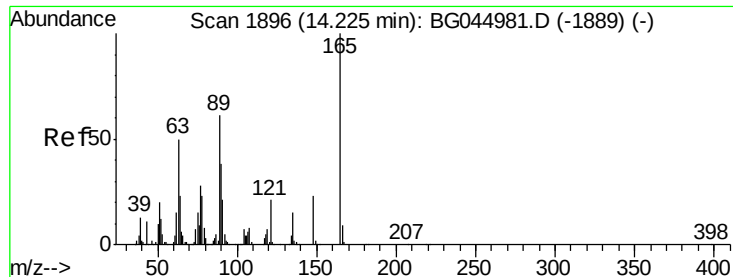
194 4.3 3.5 5.3

164 10.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): T
Ion 194.00 (193.70 to 194.70): T
Ion 164.00 (163.70 to 164.70): T

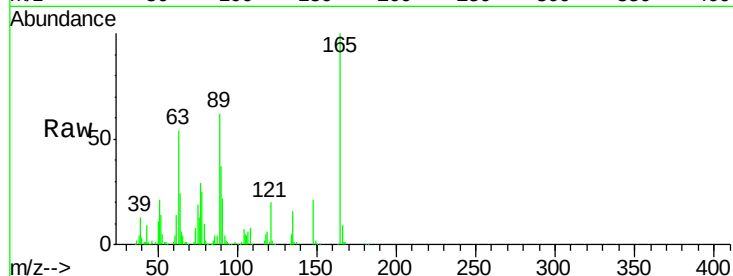




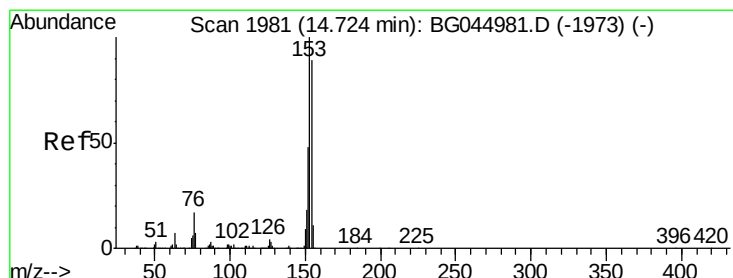
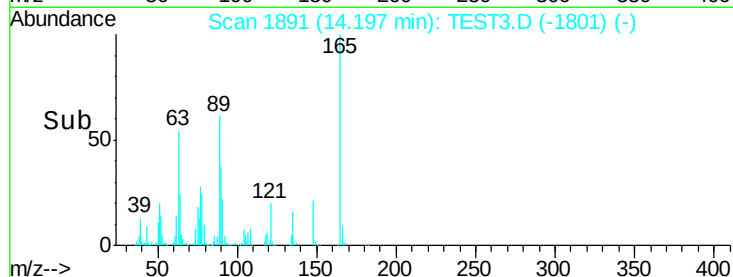
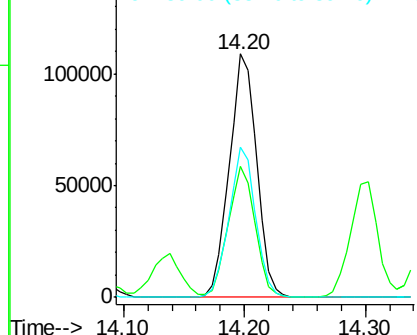
#51
 2,6-Dinitrotoluene
 Concen: 46.479 ng
 RT: 14.20 min Scan# 1891
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Instrument :
 BNA_G
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
165	100		
63	53.8	40.4	60.6
89	61.5	49.1	73.7

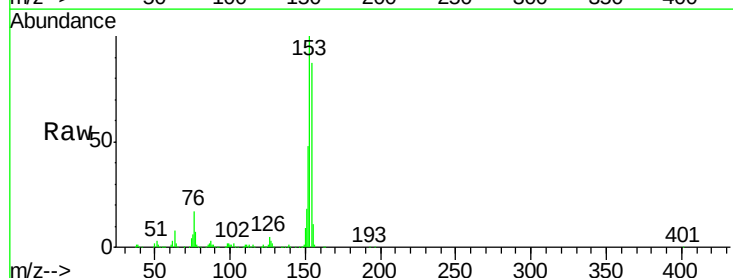


Abundance Ion 165.00 (164.70 to 165.70): T
 Ion 63.00 (62.70 to 63.70): TES
 Ion 89.00 (88.70 to 89.70): TES

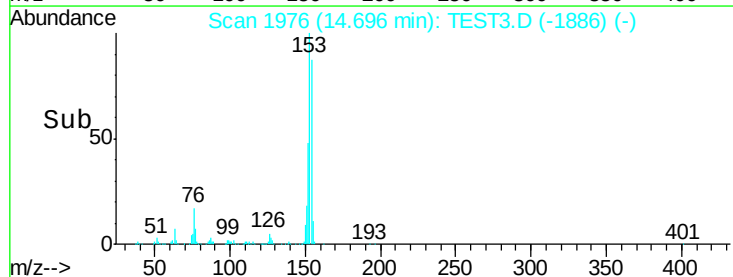
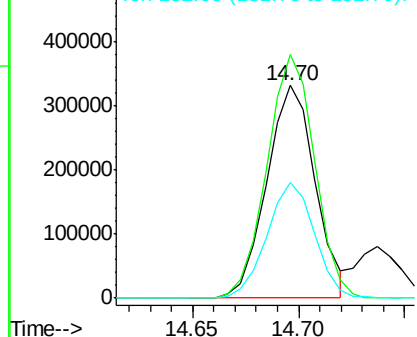


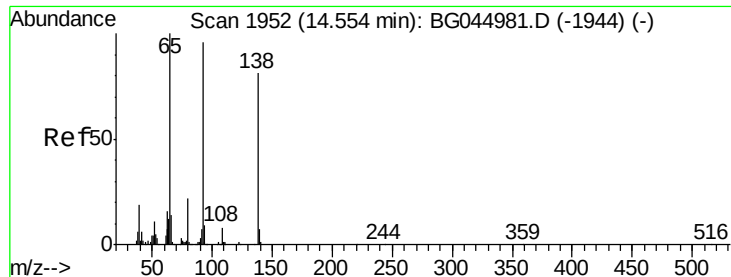
#52
 Acenaphthene
 Concen: 40.517 ng
 RT: 14.70 min Scan# 1976
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.6	89.7	134.5
152	54.5	43.1	64.7



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

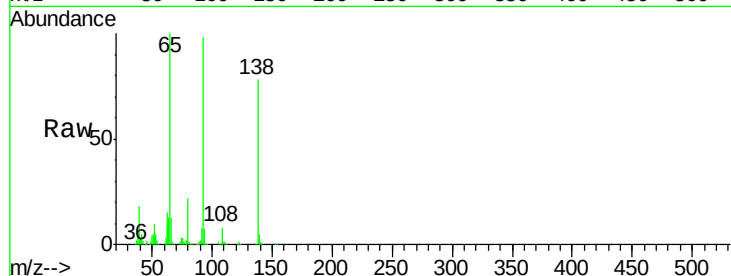




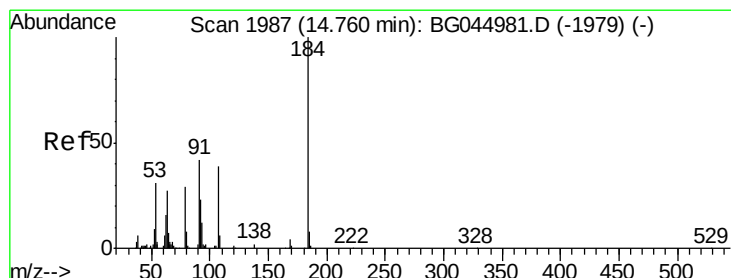
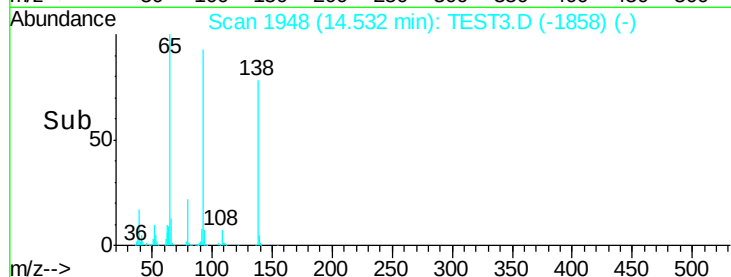
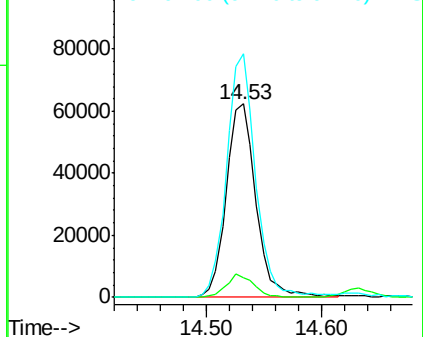
#53
 3-Nitroaniline
 Concen: 27.357 ng
 RT: 14.53 min Scan# 1948
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:138 Resp: 111024
 Ion Ratio Lower Upper
 138 100
 108 10.1 7.8 11.8
 92 126.0 94.5 141.7

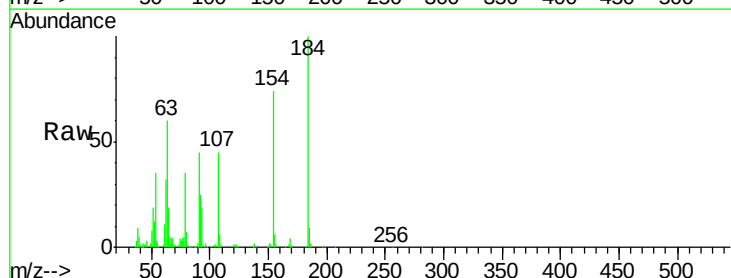


Abundance Ion 138.00 (137.70 to 138.70): T
 Ion 108.00 (107.70 to 108.70): T
 Ion 92.00 (91.70 to 92.70): T

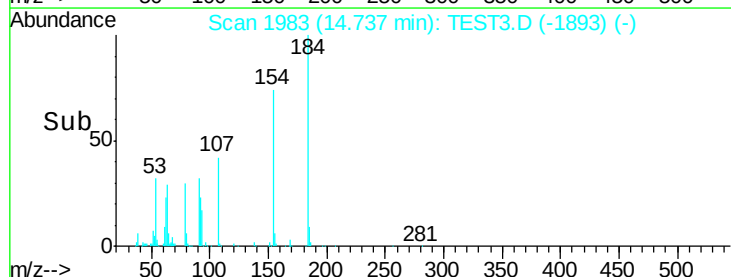
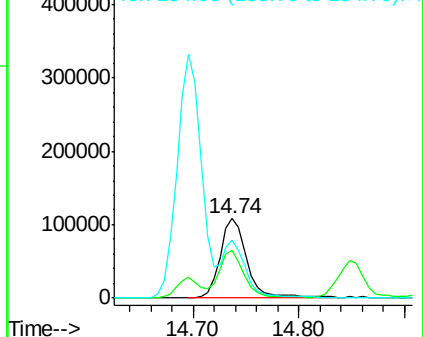


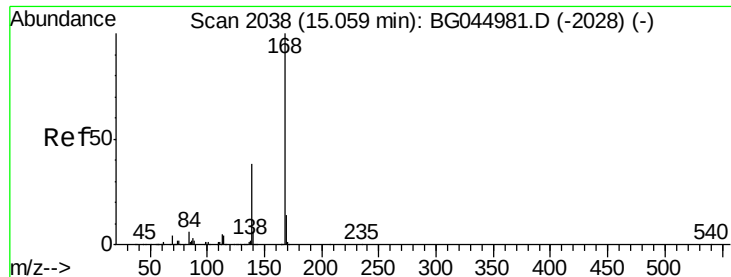
#54
 2,4-Dinitrophenol
 Concen: 86.957 ng
 RT: 14.74 min Scan# 1983
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion:184 Resp: 191335
 Ion Ratio Lower Upper
 184 100
 63 60.3 41.5 62.3
 154 73.5 52.3 78.5



Abundance Ion 184.00 (183.70 to 184.70): T
 Ion 63.00 (62.70 to 63.70): T
 Ion 154.00 (153.70 to 154.70): T





#55

Dibenzenofuran

Concen: 45.760 ng

RT: 15.03 min Scan# 2033

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

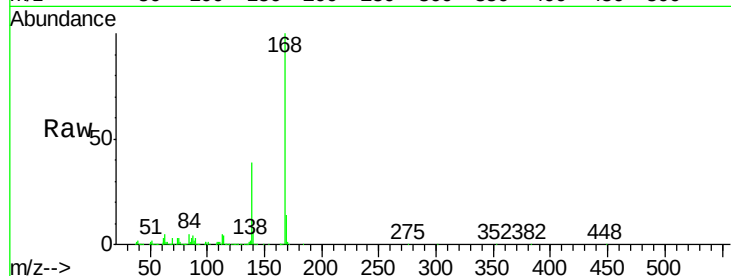
Tot Ion:168 Resp: 867581

Ion Ratio Lower Upper

168 100

139 39.4 30.4 45.6

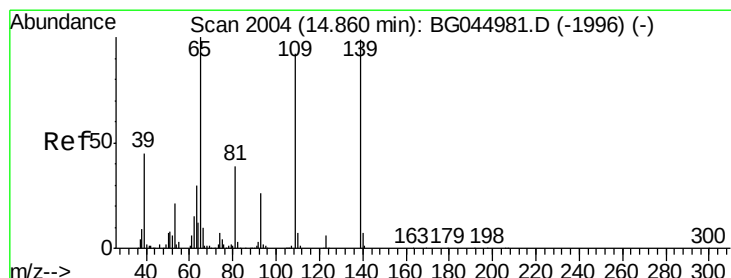
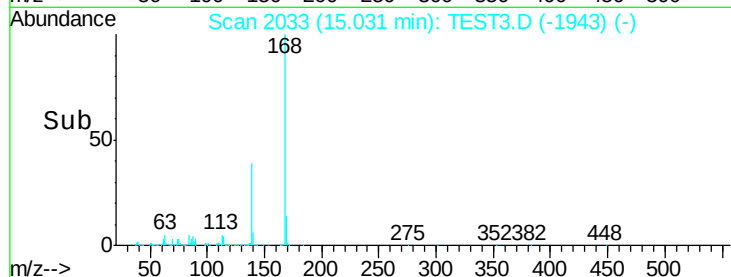
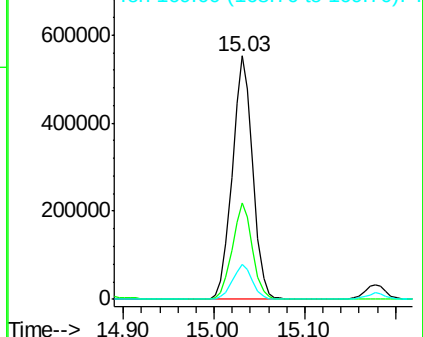
169 14.2 11.0 16.4



Abundance Ion 168.00 (167.70 to 168.70): T

Ion 139.00 (138.70 to 139.70): T

Ion 169.00 (168.70 to 169.70): T



#56

4-Nitrophenol

Concen: 92.513 ng

RT: 14.85 min Scan# 2002

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

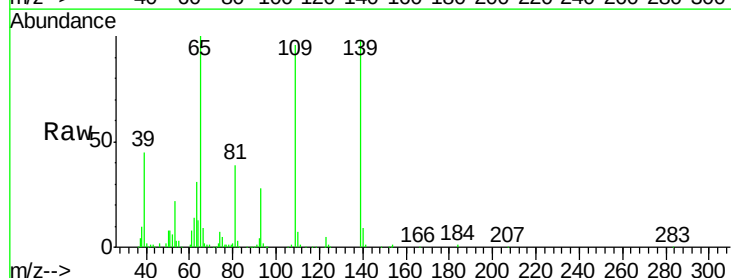
Tgt Ion:139 Resp: 291114

Ion Ratio Lower Upper

139 100

109 97.8 73.6 113.6

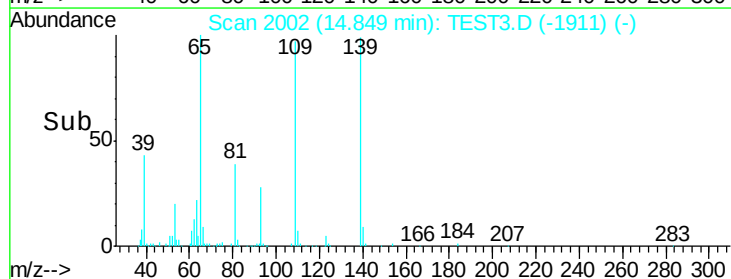
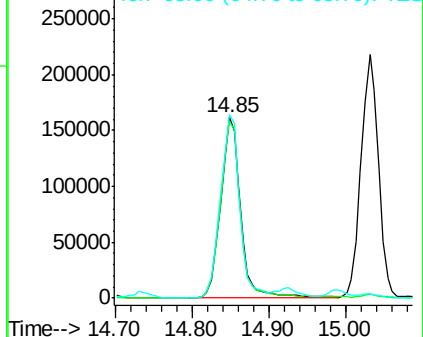
65 101.6 81.2 121.2

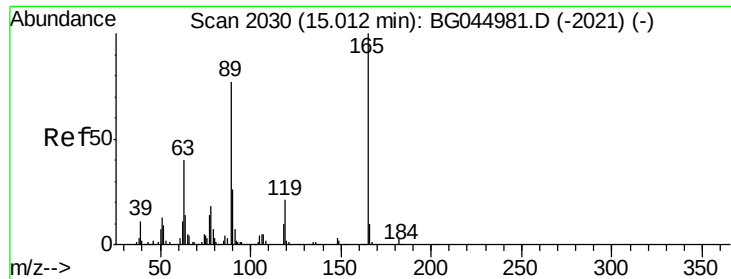


Abundance Ion 139.00 (138.70 to 139.70): T

Ion 109.00 (108.70 to 109.70): T

Ion 65.00 (64.70 to 65.70): TES

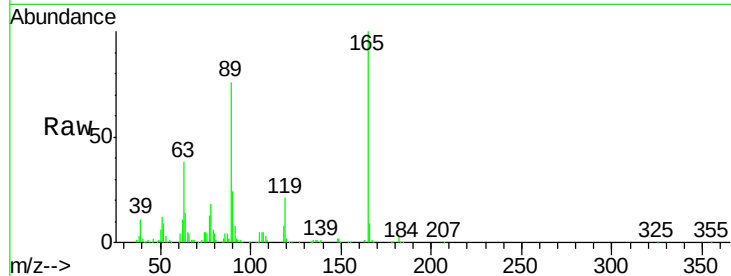




#57
 2,4-Dinitrotoluene
 Concen: 44.445 ng
 RT: 14.99 min Scan# 2026
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
63	38.0	32.2	48.2
89	75.8	61.7	92.5
182	3.3	2.0	3.0

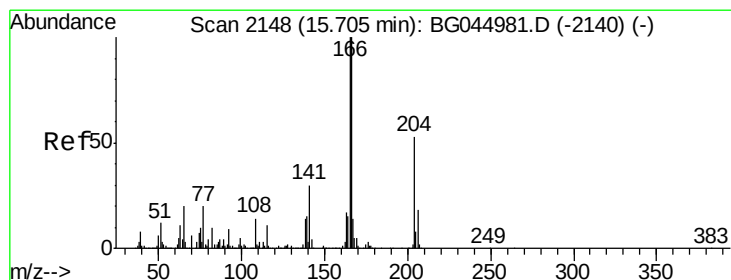
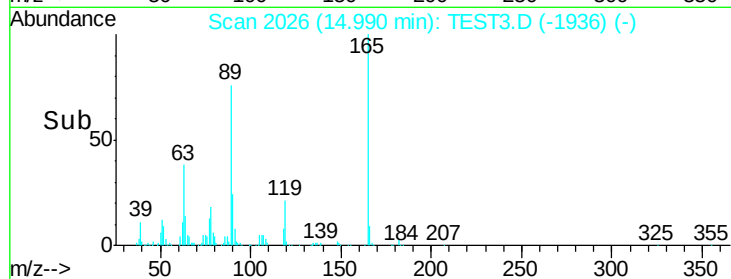
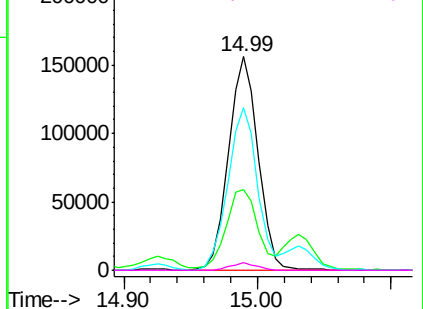


Abundance Ion 165.00 (164.70 to 165.70): T

Ion 63.00 (62.70 to 63.70): TES

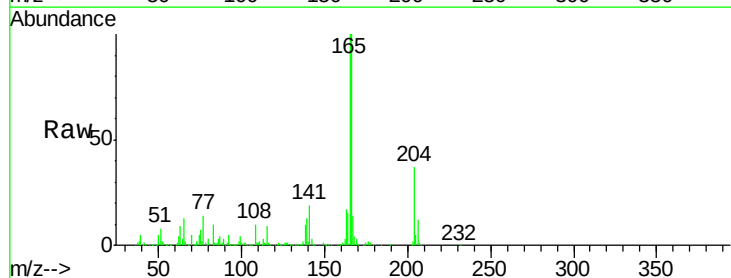
Ion 89.00 (88.70 to 89.70): TES

Ion 182.00 (181.70 to 182.70): T



#58
 Fluorene
 Concen: 46.193 ng
 RT: 15.68 min Scan# 2144
 Delta R.T. 0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

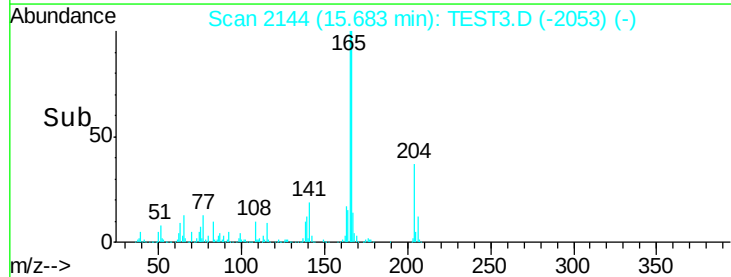
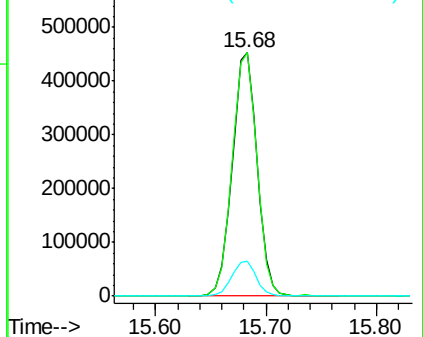
Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.9	79.9	119.9
167	14.4	11.4	17.0

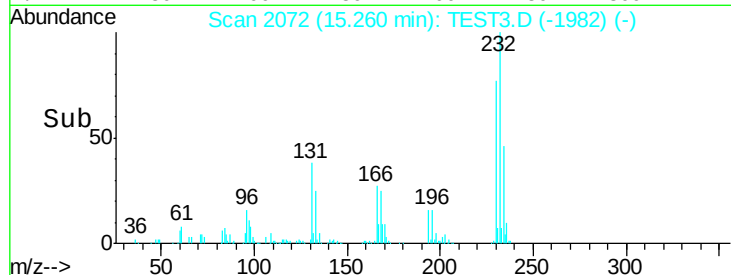
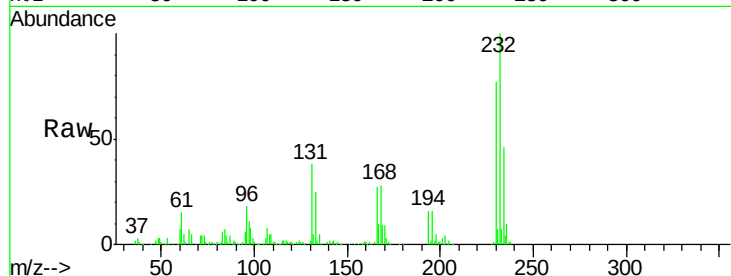
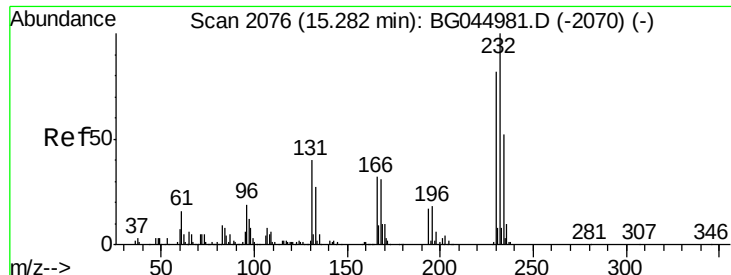


Abundance Ion 166.00 (165.70 to 166.70): T

Ion 165.00 (164.70 to 165.70): T

Ion 167.00 (166.70 to 167.70): T

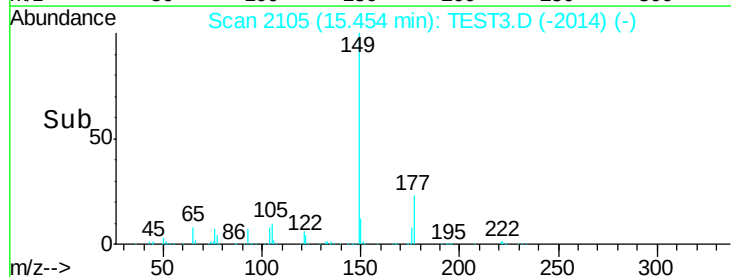
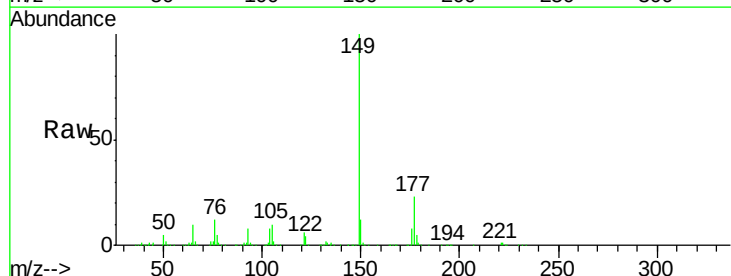
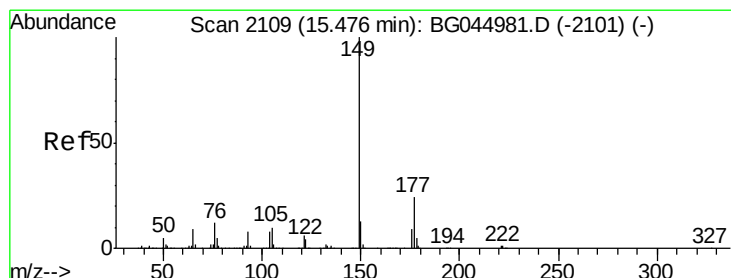
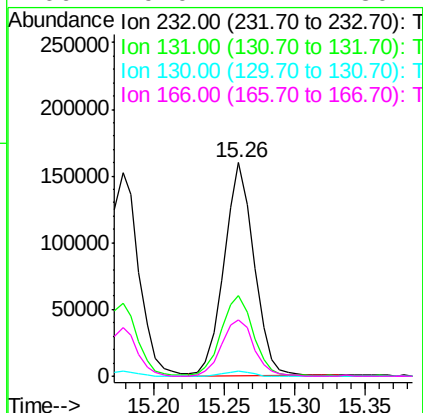




#59
2,3,4,6-Tetrachlorophenol
Concen: 50.451 ng
RT: 15.26 min Scan# 2072
Delta R.T. -0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

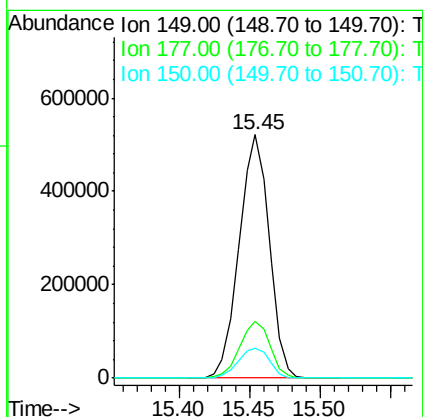
Instrument :
BNA_G
ClientSampled :

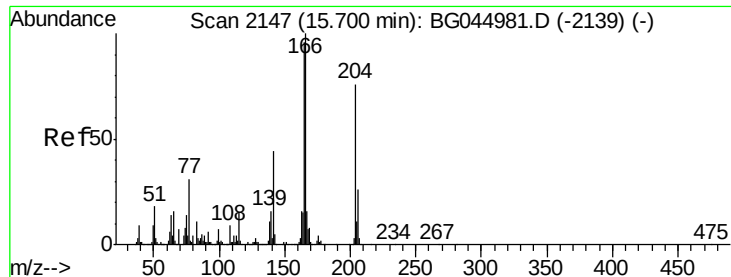
Tot Ion:232	Resp:	235915
Ion Ratio	Lower	Upper
232	100	
131	39.8	32.2 48.2
130	2.5	2.2 3.2
166	29.0	24.2 36.4



#60
Diethylphthalate
Concen: 45.021 ng
RT: 15.45 min Scan# 2105
Delta R.T. 0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Tgt Ion:149	Resp:	776536
Ion Ratio	Lower	Upper
149	100	
177	23.4	18.9 28.3
150	12.3	10.6 15.8





#61

4-Chlorophenyl-phenylether

Concen: 45.397 ng

RT: 15.67 min Scan# 2142

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

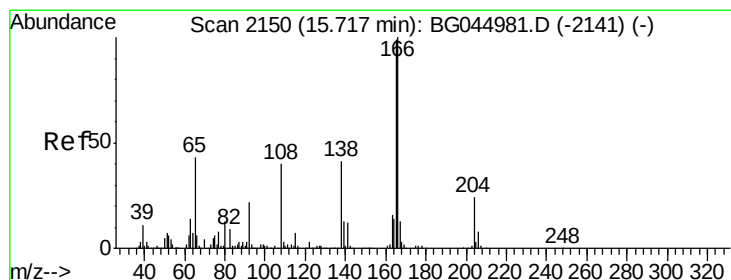
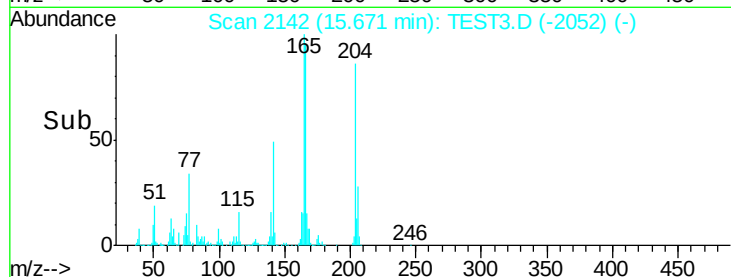
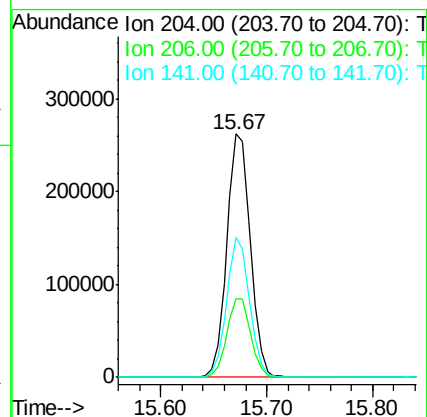
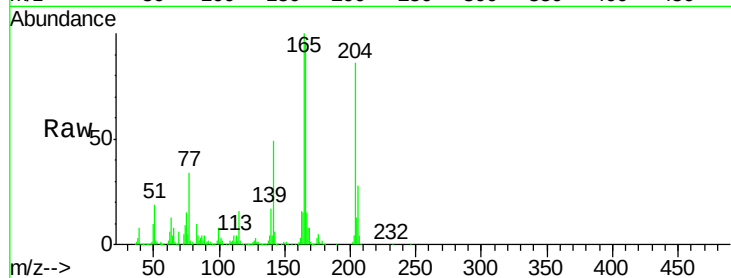
Tot Ion:204 Resp: 404662

Ion Ratio Lower Upper

204 100

206 32.3 26.9 40.3

141 57.5 46.3 69.5



#62

4-Nitroaniline

Concen: 39.638 ng

RT: 15.69 min Scan# 2146

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

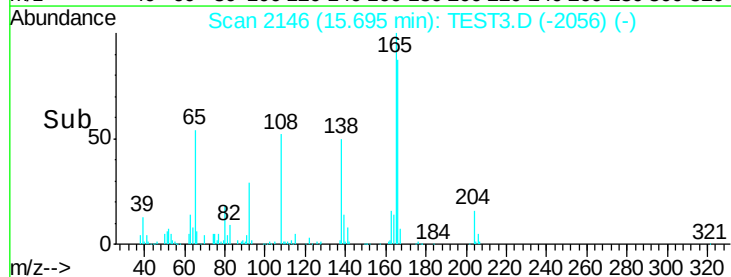
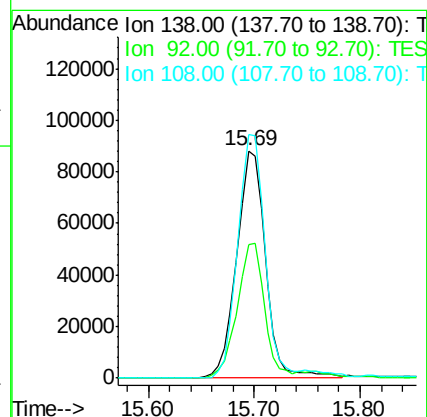
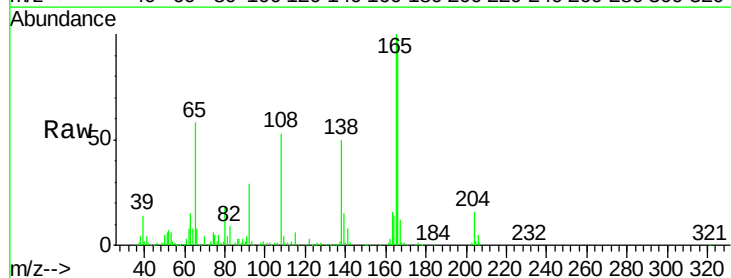
Tgt Ion:138 Resp: 166850

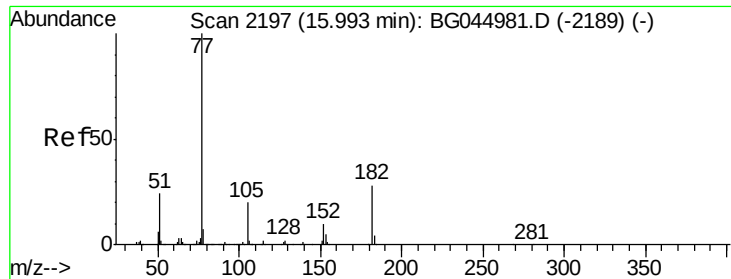
Ion Ratio Lower Upper

138 100

92 59.0 33.6 73.6

108 107.3 78.2 118.2





#63

Azobenzene

Concen: 45.792 ng

RT: 15.96 min Scan# 2192

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

Tot Ion: 77 Resp: 728212

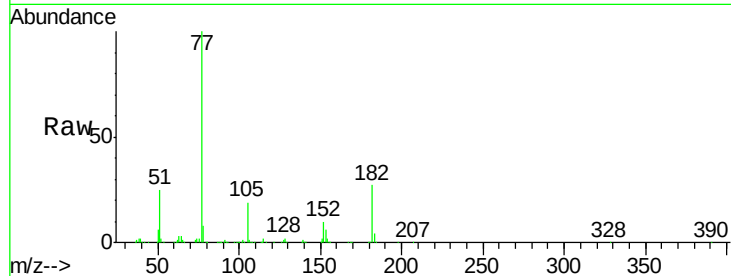
Ion Ratio Lower Upper

77 100

182 27.3 8.4 48.4

105 19.3 0.5 40.5

51 24.9 4.4 44.4

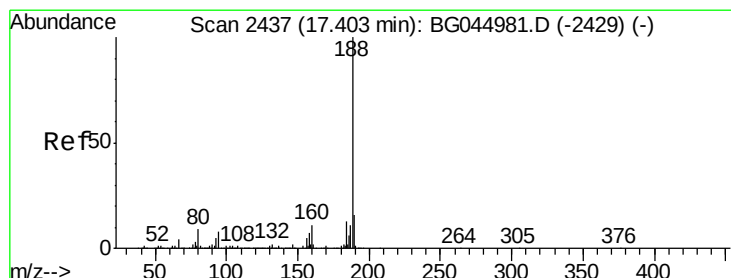
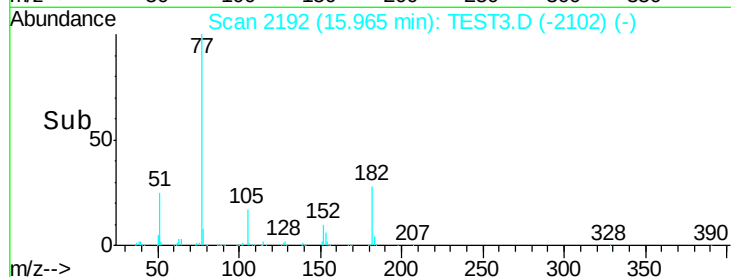
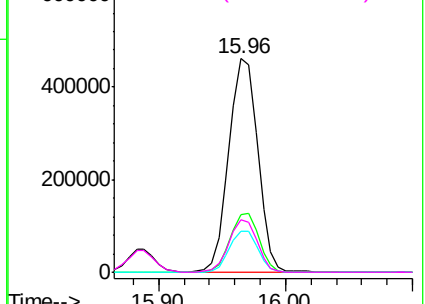


Abundance Ion 77.00 (76.70 to 77.70): TES

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: TEST3.D

Acq: 29 Apr 2020 22:59

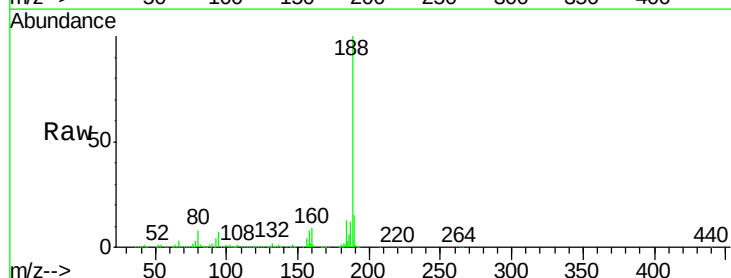
Tgt Ion: 188 Resp: 503667

Ion Ratio Lower Upper

188 100

94 6.6 6.2 9.4

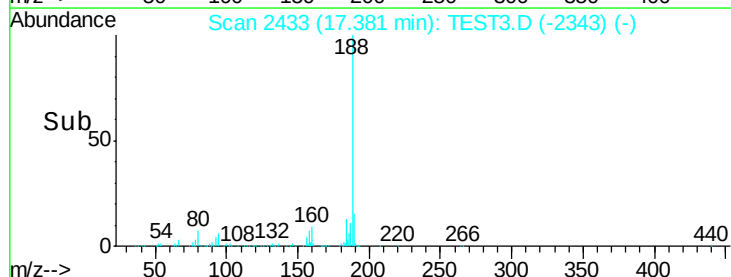
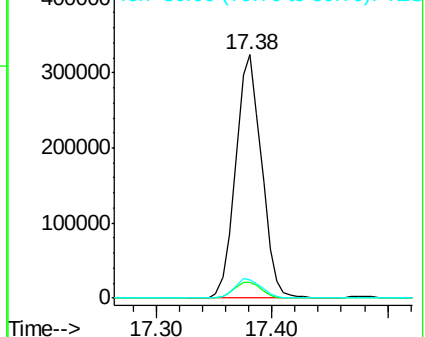
80 7.6 7.0 10.6

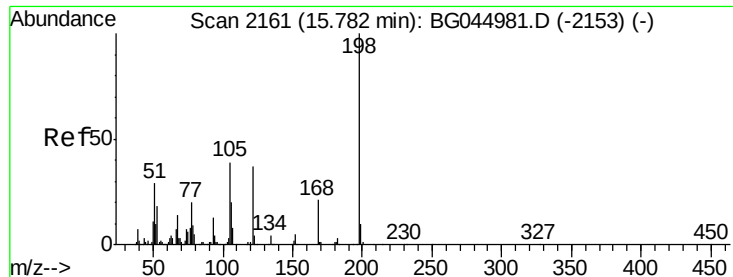


Abundance Ion 188.00 (187.70 to 188.70): TES

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: 46.473 ng

RT: 15.76 min Scan# 2157

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

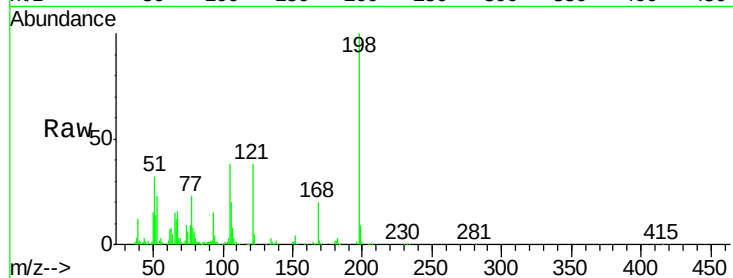
Tot Ion:198 Resp: 153854

Ion Ratio Lower Upper

198 100

51 32.5 10.0 50.0

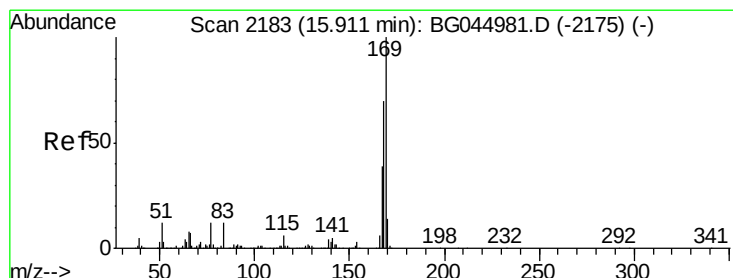
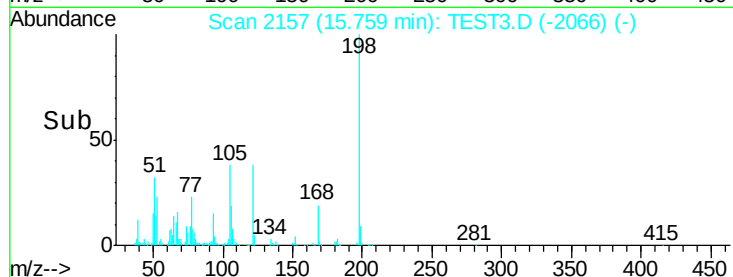
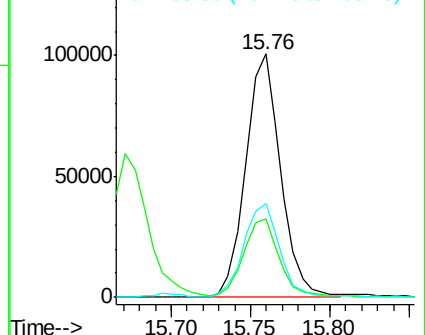
105 38.5 18.9 58.9



Abundance Ion 198.00 (197.70 to 198.70): T

Ion 51.00 (50.70 to 51.70): TES

Ion 105.00 (104.70 to 105.70): T



#66

n-Nitrosodiphenylamine

Concen: 45.257 ng

RT: 15.89 min Scan# 2179

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

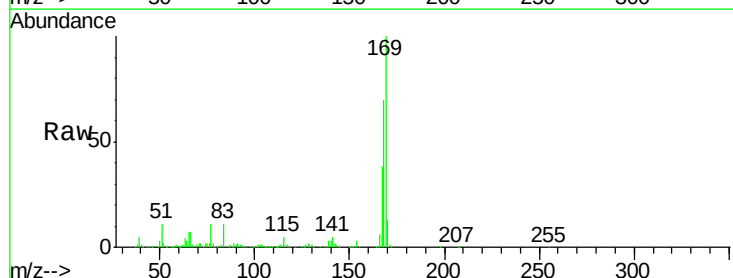
Tgt Ion:169 Resp: 654935

Ion Ratio Lower Upper

169 100

168 69.9 55.8 83.8

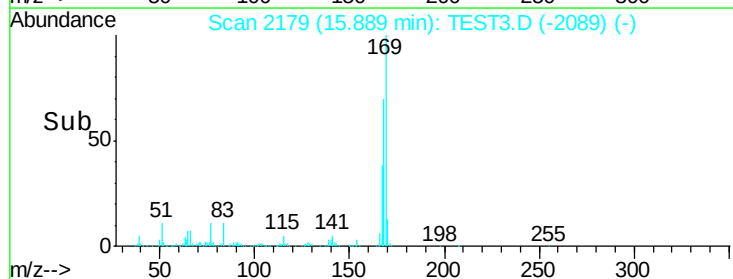
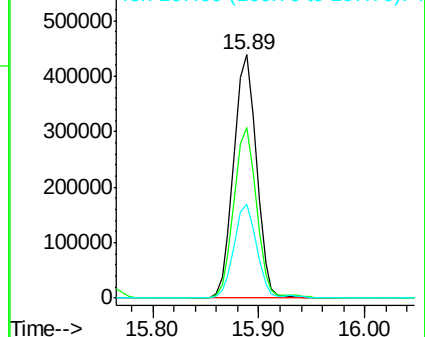
167 38.4 30.8 46.2

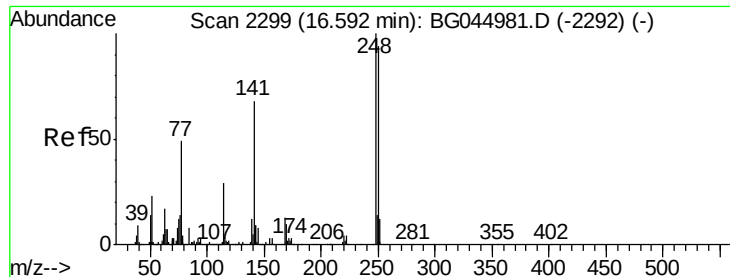


Abundance Ion 169.00 (168.70 to 169.70): T

Ion 168.00 (167.70 to 168.70): T

Ion 167.00 (166.70 to 167.70): T

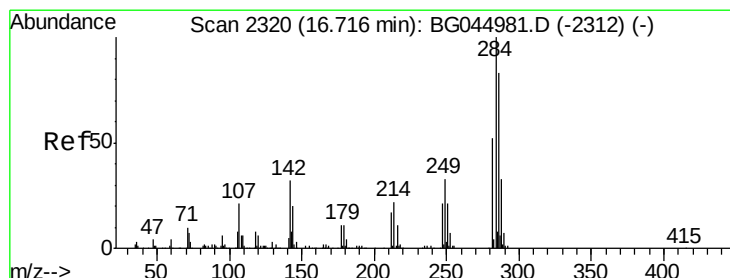
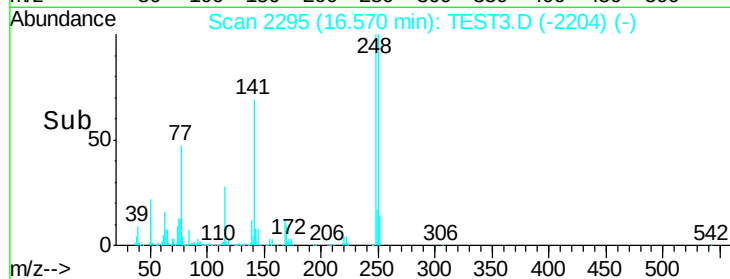
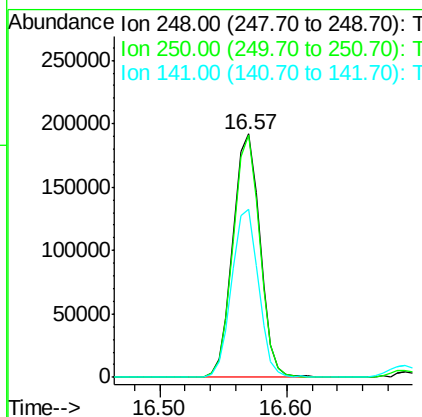
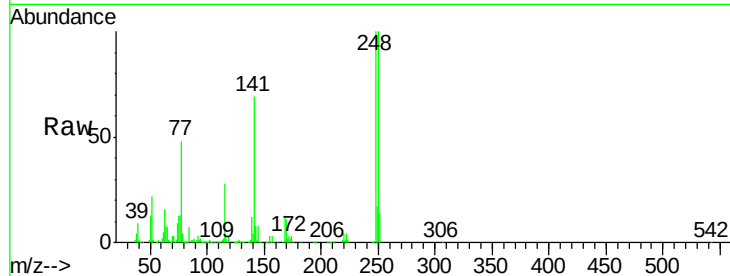




#67
4-Bromophenyl-phenylether
Concen: 43.807 ng
RT: 16.57 min Scan# 2295
Delta R.T. 0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

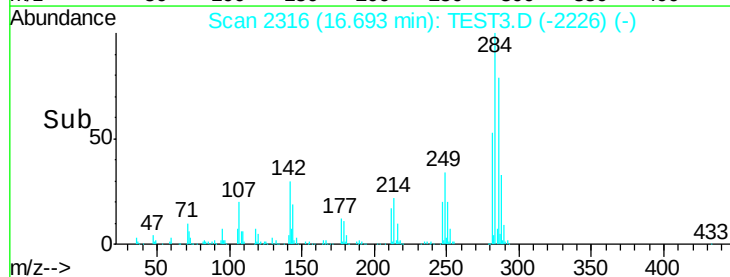
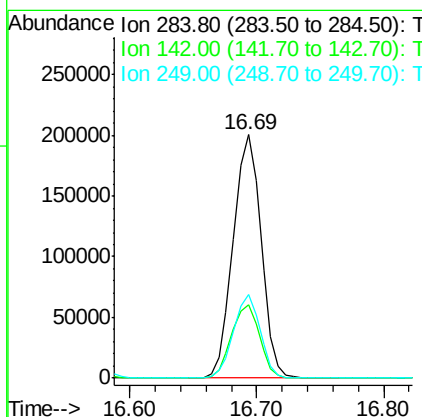
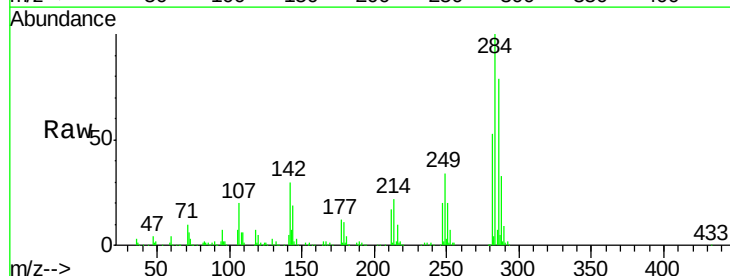
Instrument :
BNA_G
ClientSampled :

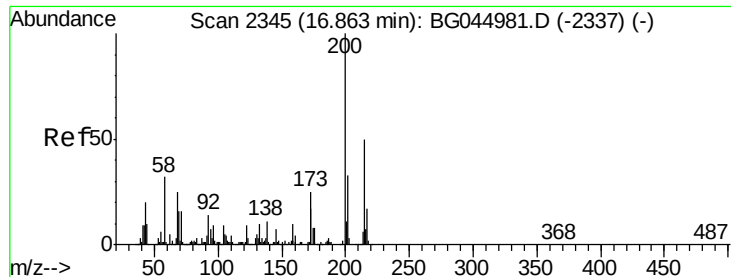
Tot Ion	Ratio	Lower	Upper
248	100		
250	99.6	75.4	113.2
141	68.9	54.4	81.6



#68
Hexachlorobenzene
Concen: 45.314 ng
RT: 16.69 min Scan# 2316
Delta R.T. -0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Tgt Ion	Ratio	Lower	Upper
284	100		
142	30.2	25.8	38.6
249	34.1	26.6	39.8

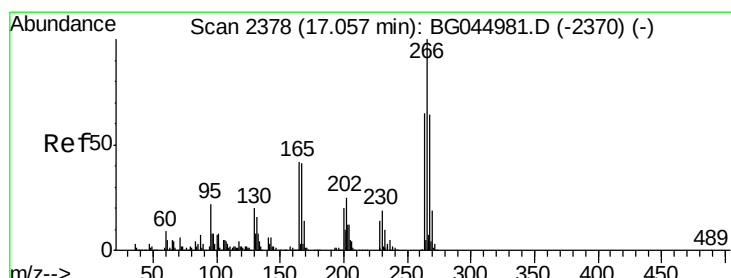
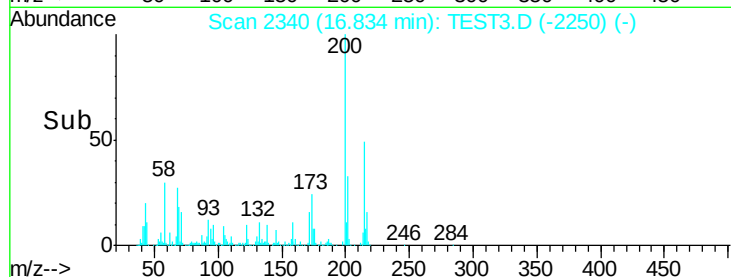
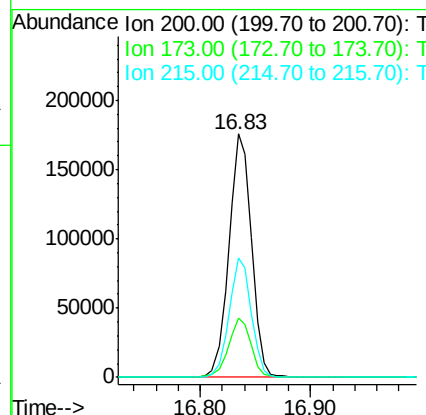
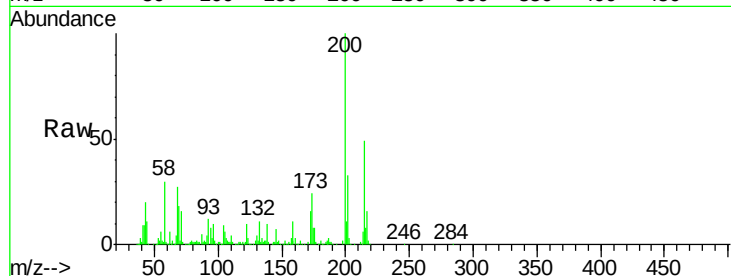




#69
 Atrazine
 Concen: 47.982 ng
 RT: 16.83 min Scan# 2340
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

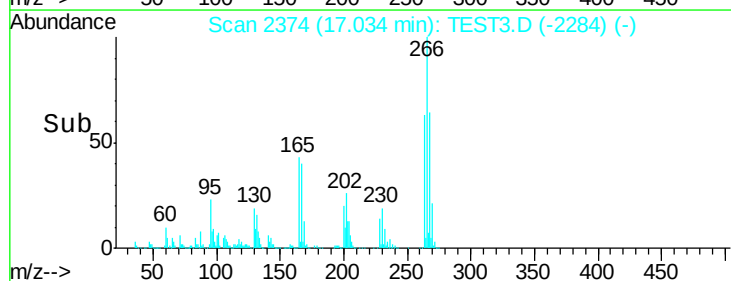
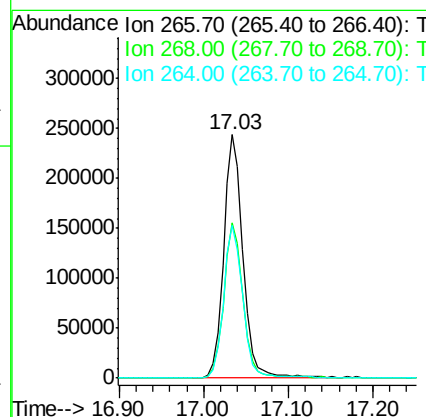
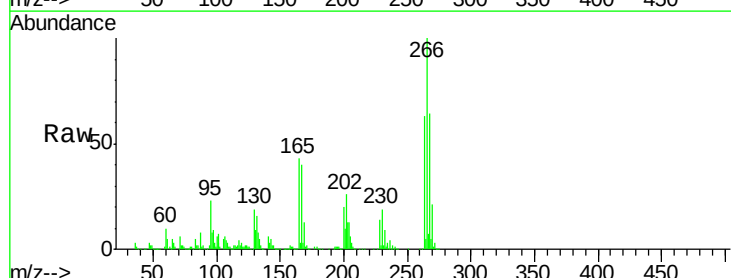
Instrument :
 BNA_G
 ClientSampleId :

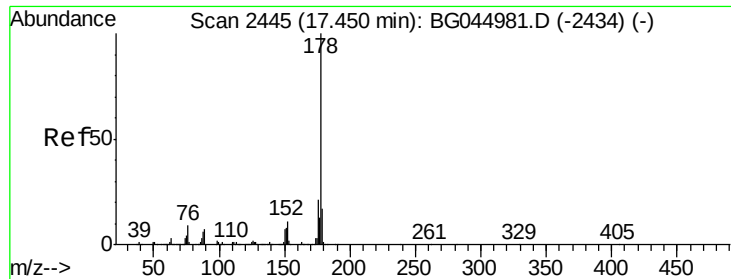
Tot Ion	Ratio	Lower	Upper
200	100		
173	24.4	4.5	44.5
215	49.0	30.0	70.0



#70
 Pentachlorophenol
 Concen: 93.909 ng
 RT: 17.03 min Scan# 2374
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.8	51.5	77.3
264	62.9	52.2	78.4

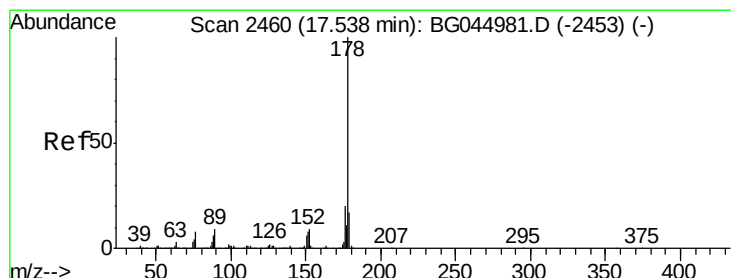
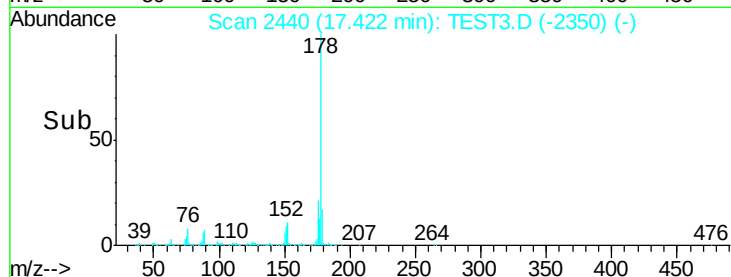
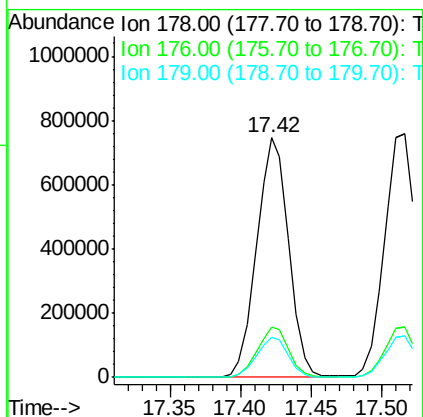
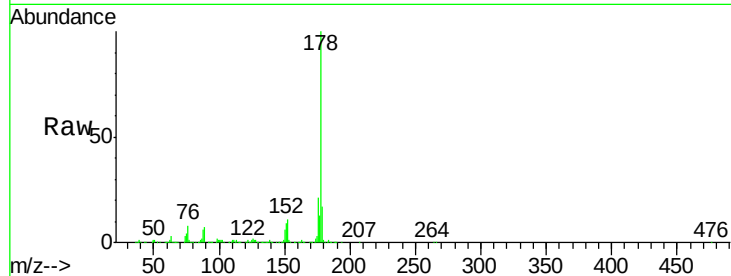




#71
Phenanthrene
Concen: 45.749 ng
RT: 17.42 min Scan# 2440
Delta R.T. -0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

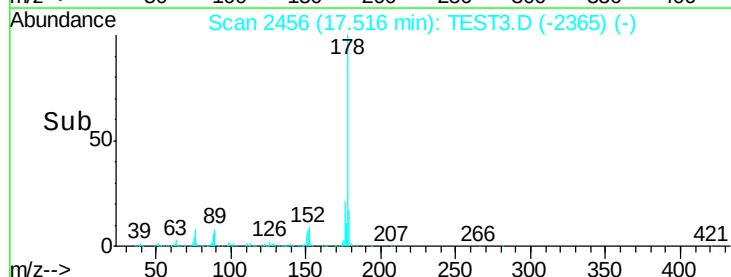
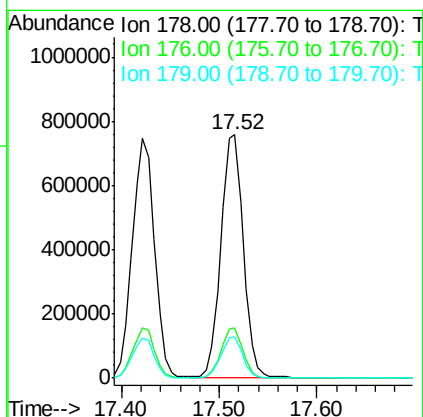
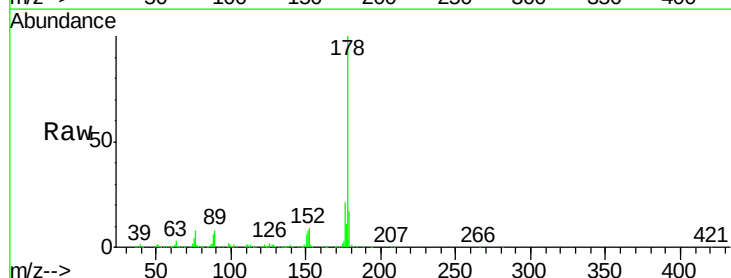
Instrument :
BNA_G
ClientSampleId :

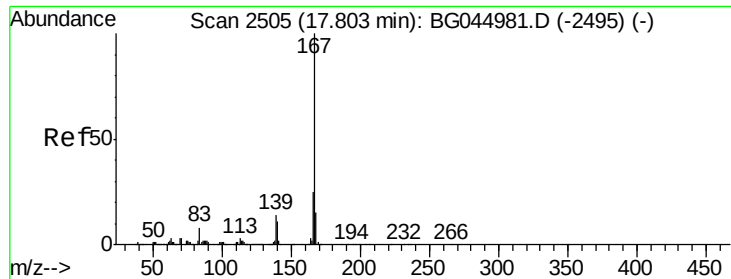
Tot Ion:178 Resp: 1184085
Ion Ratio Lower Upper
178 100
176 20.8 16.8 25.2
179 16.7 13.2 19.8



#72
Anthracene
Concen: 46.533 ng
RT: 17.52 min Scan# 2456
Delta R.T. 0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Tgt Ion:178 Resp: 1208117
Ion Ratio Lower Upper
178 100
176 20.6 16.0 24.0
179 17.3 13.6 20.4

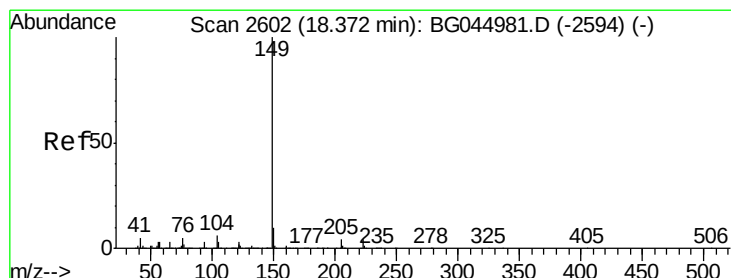
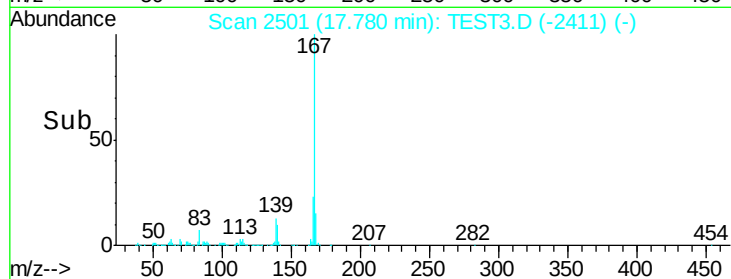
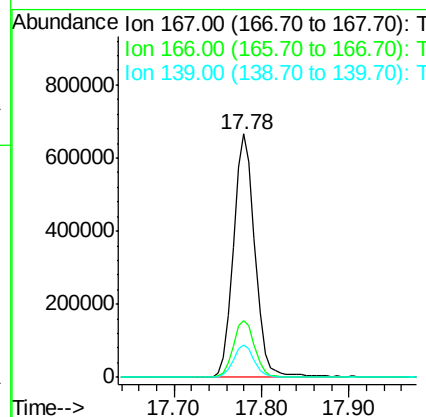
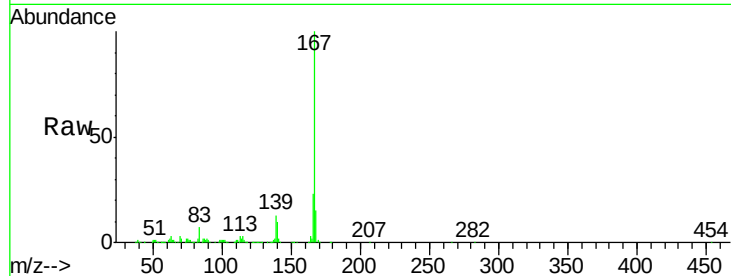




#73
 Carbazole
 Concen: 42.161 ng
 RT: 17.78 min Scan# 2501
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

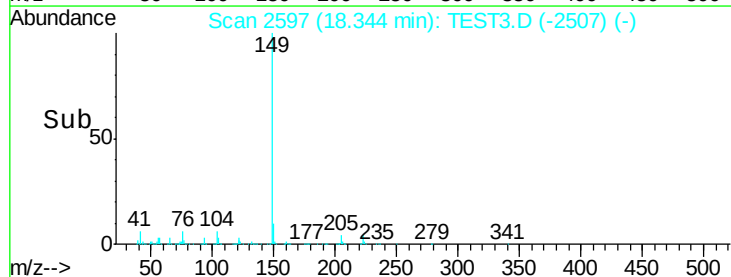
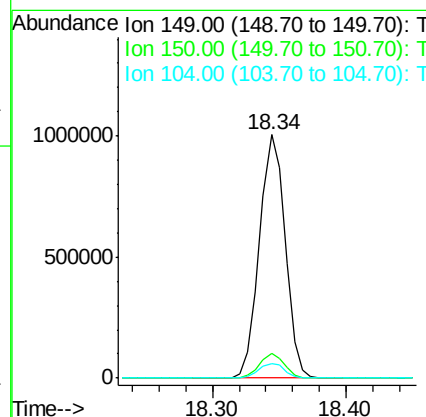
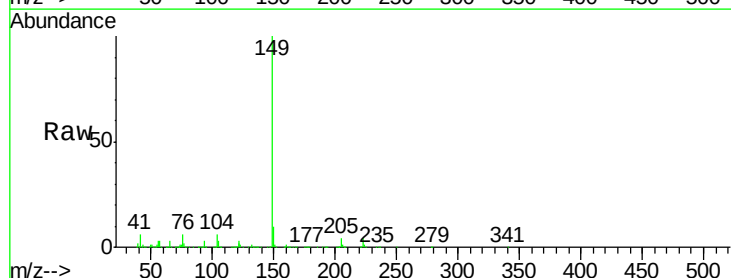
Instrument :
 BNA_G
 ClientSampleId :

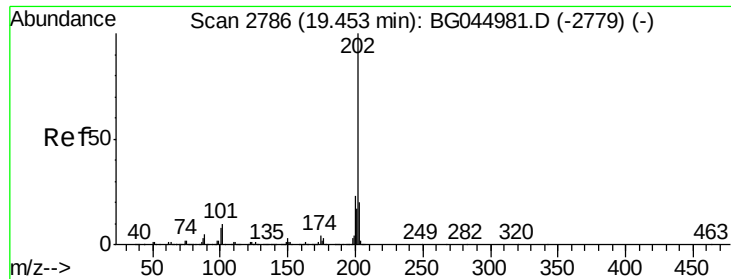
Tot Ion:167 Resp: 1110821
 Ion Ratio Lower Upper
 167 100
 166 23.4 19.8 29.6
 139 13.4 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 46.711 ng
 RT: 18.34 min Scan# 2597
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion:149 Resp: 1333047
 Ion Ratio Lower Upper
 149 100
 150 10.2 8.2 12.2
 104 6.2 4.8 7.2

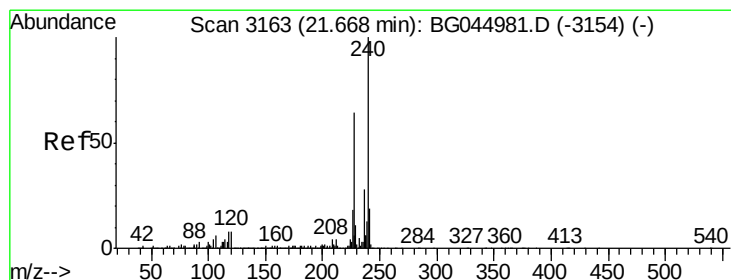
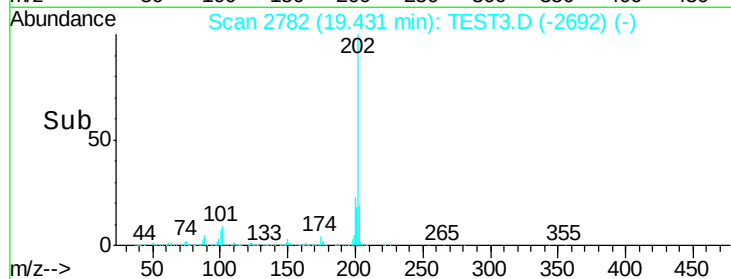
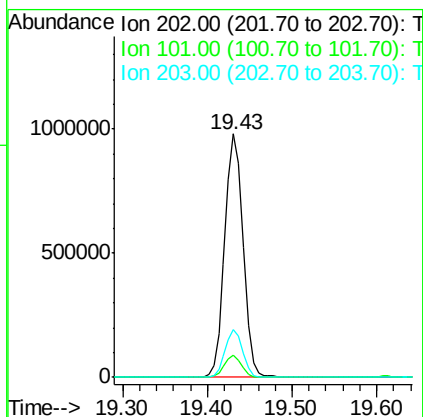
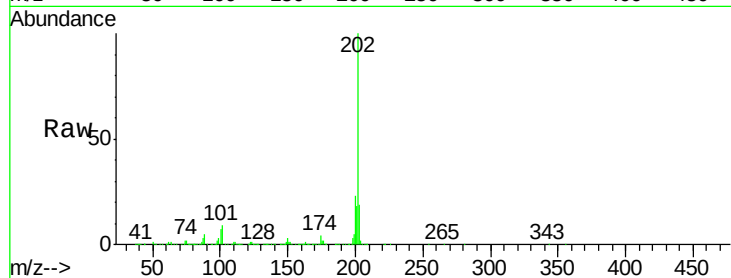




#75
 Fluoranthene
 Concen: 48.916 ng
 RT: 19.43 min Scan# 2782
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

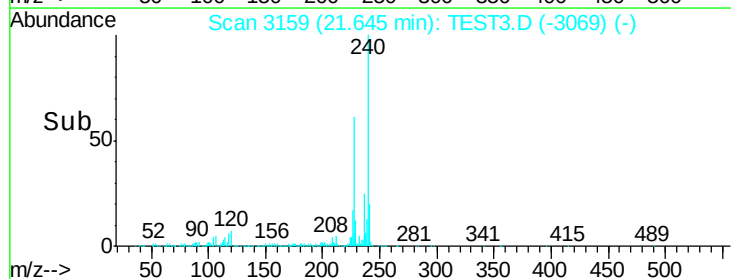
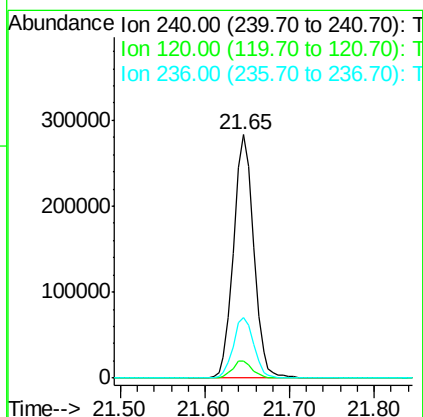
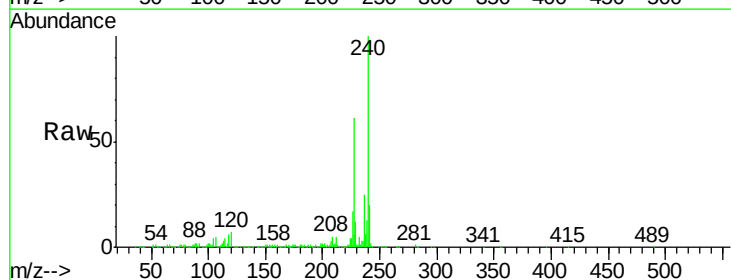
Instrument :
 BNA_G
 ClientSampleId :

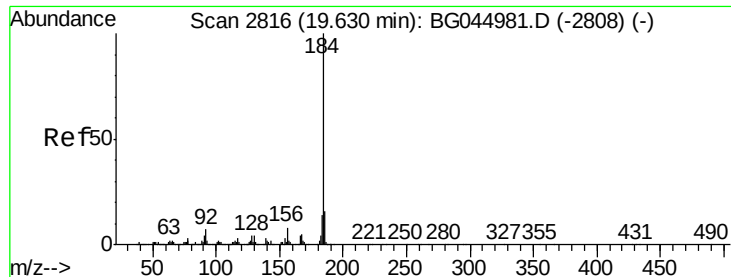
Tot Ion:202 Resp: 1471749
 Ion Ratio Lower Upper
 202 100
 101 9.0 0.0 29.6
 203 19.4 0.0 39.7



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.65 min Scan# 3159
 Delta R.T. -0.00 min
 Lab File: TEST3.D
 Acq: 29 Apr 2020 22:59

Tgt Ion:240 Resp: 462681
 Ion Ratio Lower Upper
 240 100
 120 6.9 6.6 10.0
 236 25.0 22.2 33.2





#77

Benzidine

Concen: 66.636 ng

RT: 19.61 min Scan# 2812

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

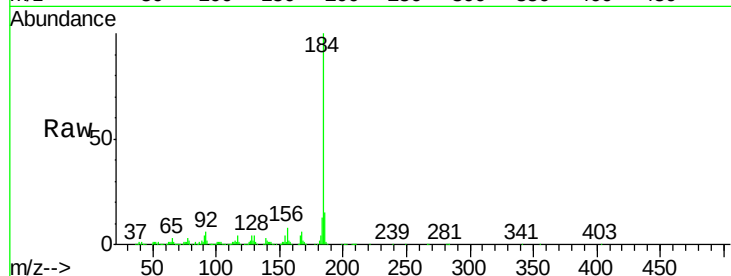
Tot Ion:184 Resp: 854627

Ion Ratio Lower Upper

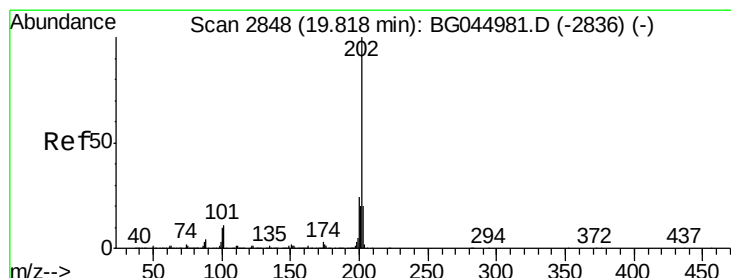
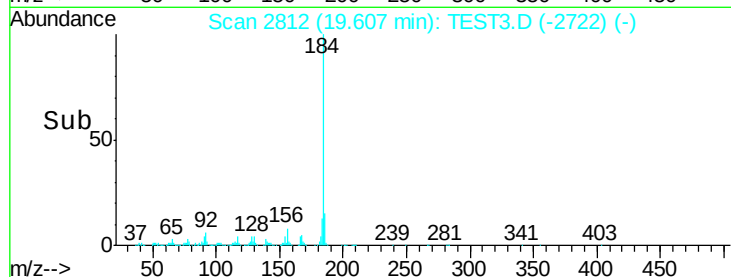
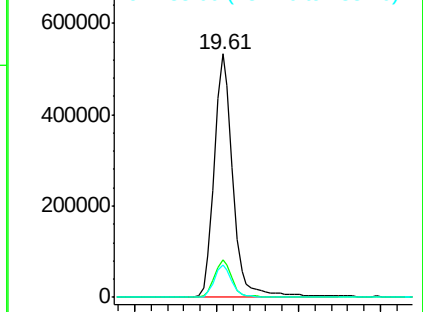
184 100

185 15.5 12.6 19.0

183 13.3 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: 45.089 ng

RT: 19.80 min Scan# 2844

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

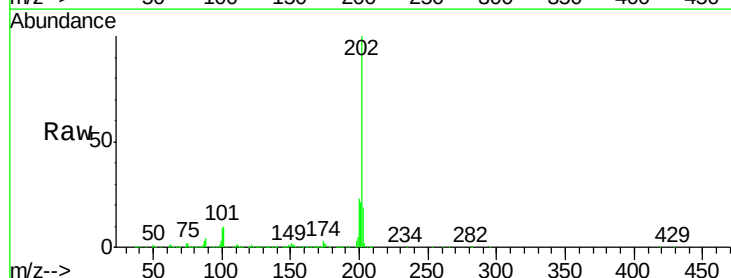
Tgt Ion:202 Resp: 1438236

Ion Ratio Lower Upper

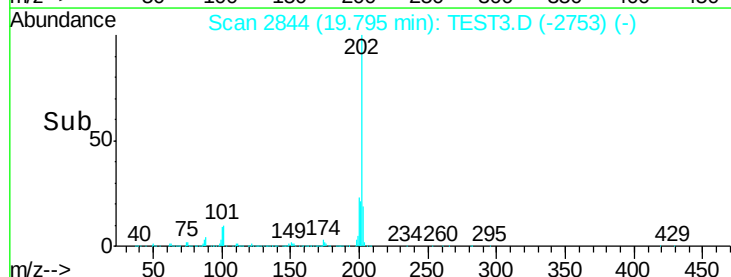
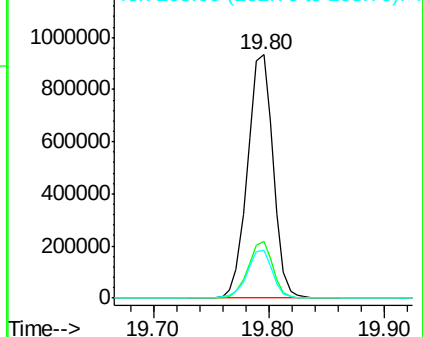
202 100

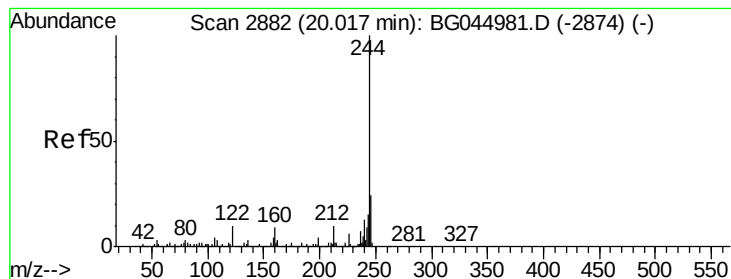
200 23.4 19.0 28.6

203 19.4 16.1 24.1



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





#79

Terphenyl-d14

Concen: 99.260 ng

RT: 19.99 min Scan# 2878

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

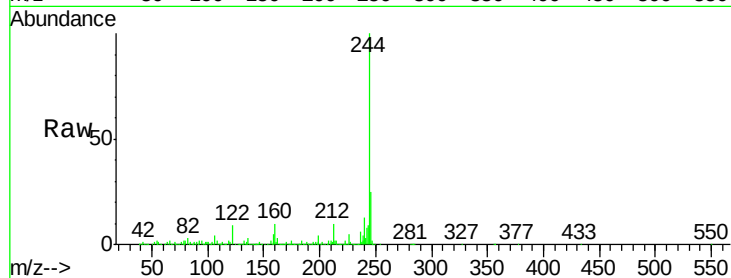
Instrument :

BNA_G

ClientSampleId :

Tot Ion:244 Resp: 2107097

Ion	Ratio	Lower	Upper
244	100		
212	10.1	7.9	11.9
122	9.1	7.7	11.5

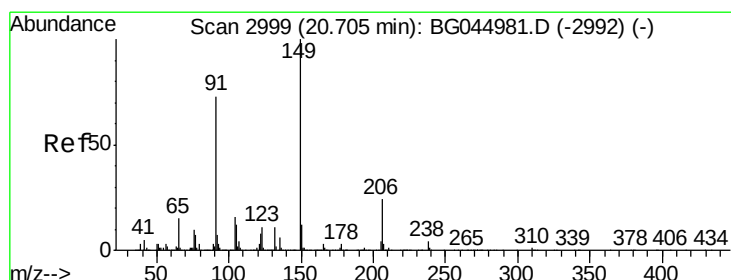
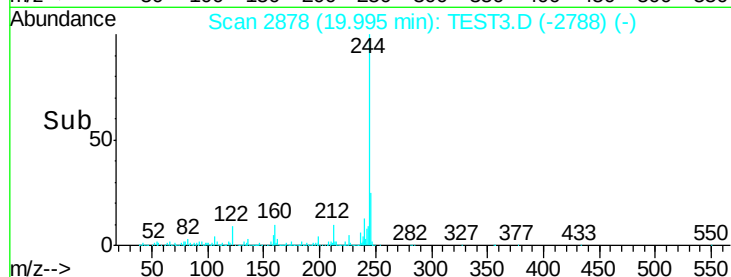
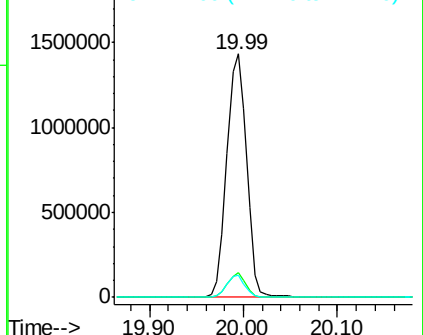


Abundance

Ion 244.00 (243.70 to 244.70): T

Ion 212.00 (211.70 to 212.70): T

Ion 122.00 (121.70 to 122.70): T



#80

Butylbenzylphthalate

Concen: 44.903 ng

RT: 20.68 min Scan# 2995

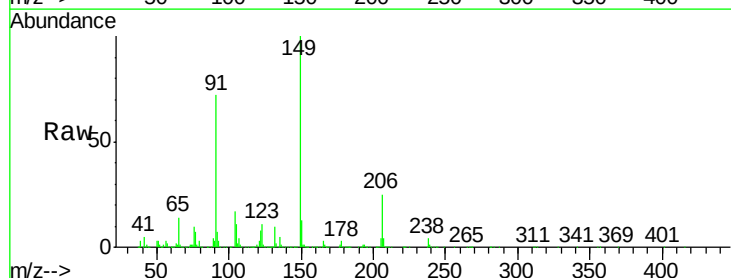
Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Tgt Ion:149 Resp: 593695

Ion	Ratio	Lower	Upper
149	100		
91	72.4	58.5	87.7
206	24.7	19.2	28.8

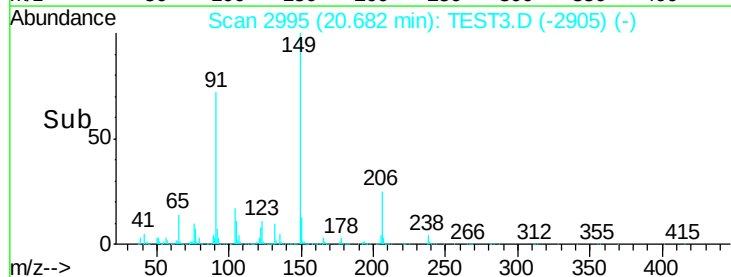
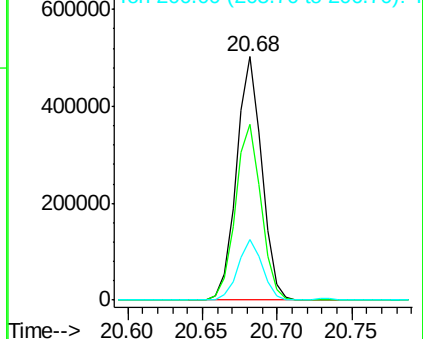


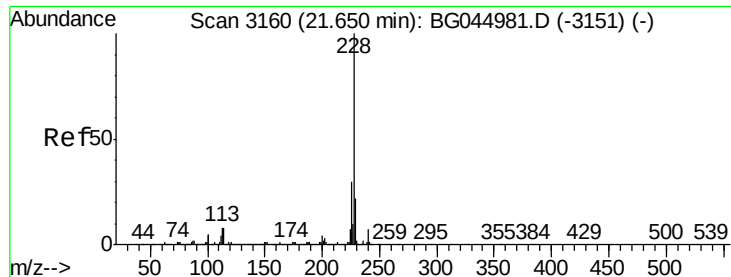
Abundance

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: 46.041 ng

RT: 21.63 min Scan# 3156

Delta R.T. 0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampled :

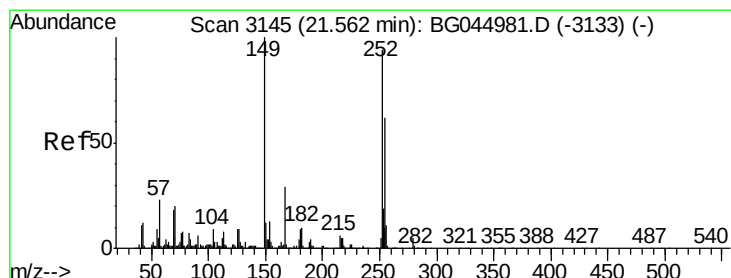
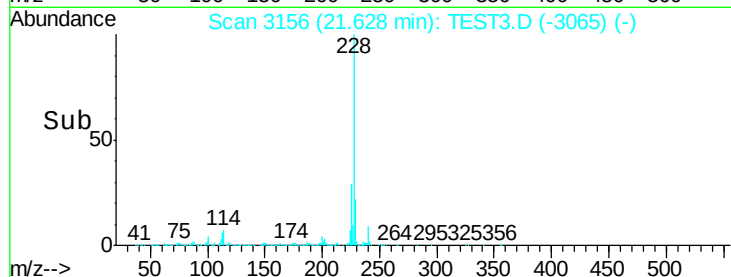
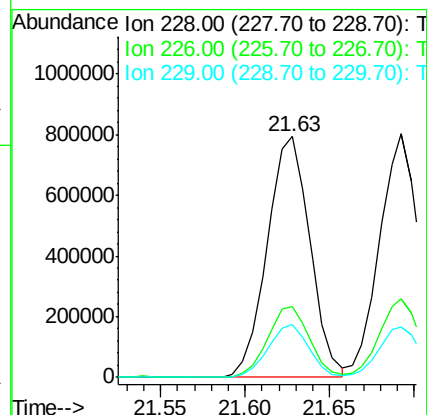
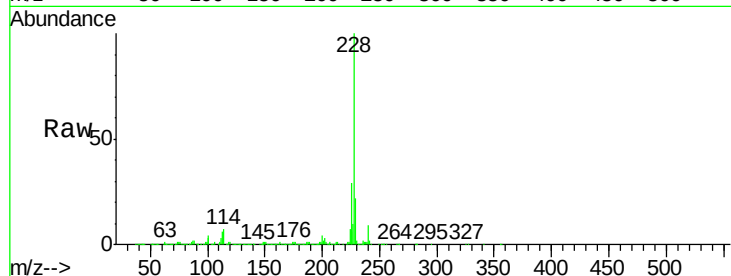
Tot Ion:228 Resp: 1380698

Ion Ratio Lower Upper

228 100

226 29.4 24.0 36.0

229 22.1 17.5 26.3



#82

3,3'-Dichlorobenzidine

Concen: 31.707 ng

RT: 21.54 min Scan# 3141

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

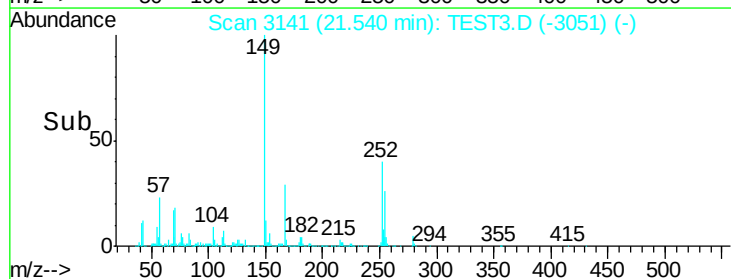
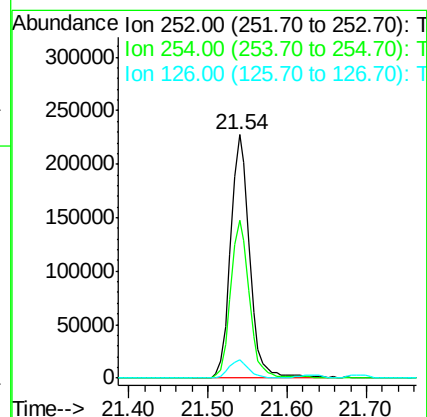
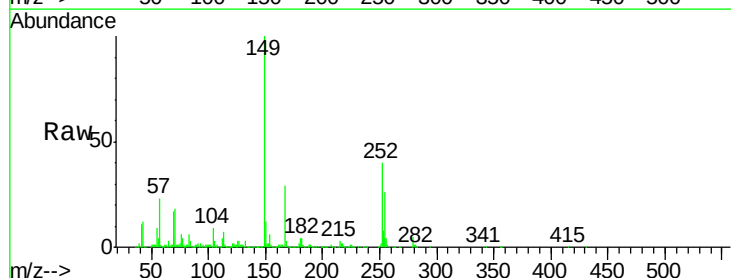
Tgt Ion:252 Resp: 378451

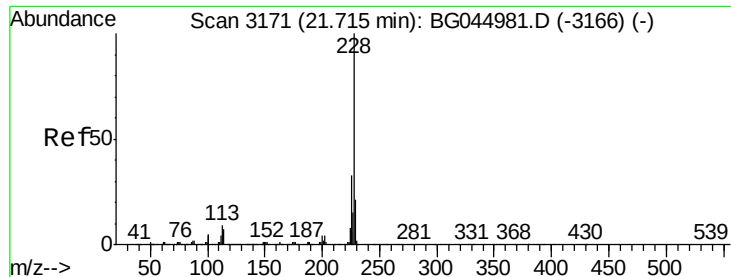
Ion Ratio Lower Upper

252 100

254 65.0 52.6 79.0

126 7.7 7.5 11.3





#83

Chrysene

Concen: 46.200 ng

RT: 21.69 min Scan# 3167

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

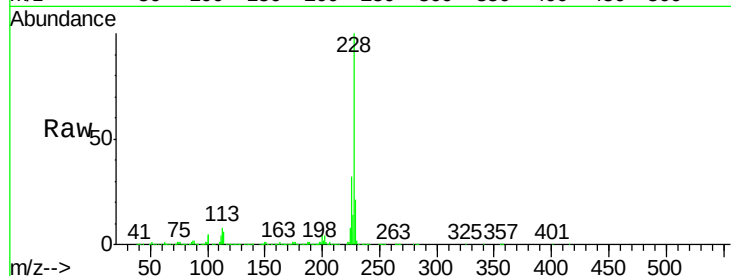
Instrument :

BNA_G

ClientSampleId :

Tot Ion:228 Resp: 1331170

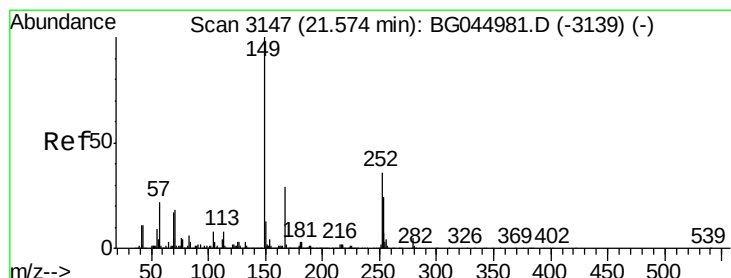
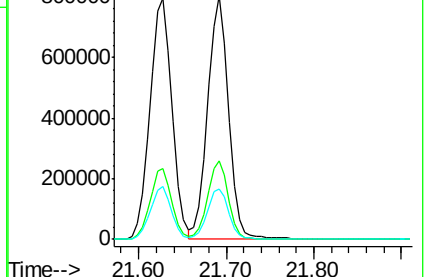
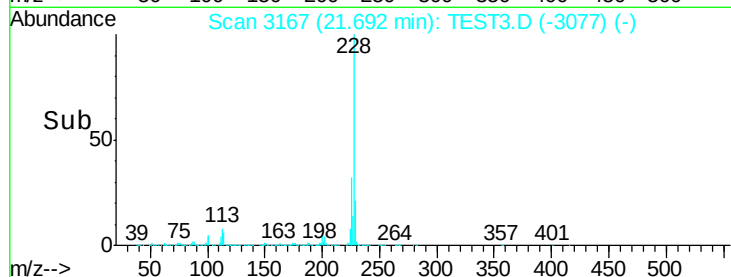
Ion	Ratio	Lower	Upper
228	100		
226	32.0	26.2	39.4
229	20.8	17.0	25.6



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: 46.035 ng

RT: 21.54 min Scan# 3141

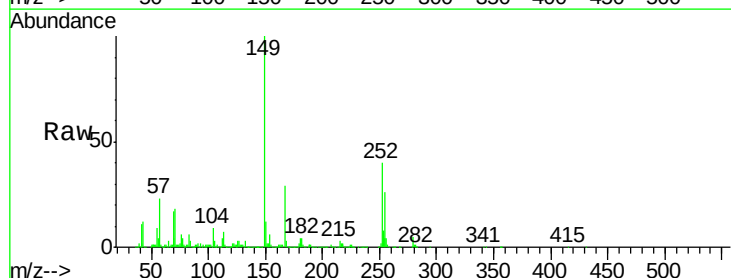
Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Tgt Ion:149 Resp: 837123

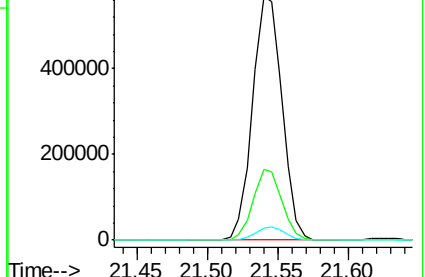
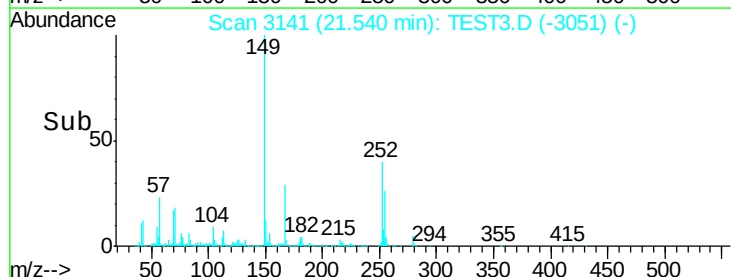
Ion	Ratio	Lower	Upper
149	100		
167	28.9	23.4	35.0
279	5.1	4.3	6.5

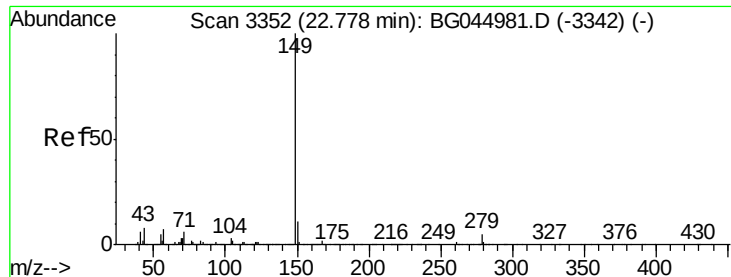


Abundance Ion 149.00 (148.70 to 149.70): T

Ion 167.00 (166.70 to 167.70): T

Ion 279.00 (278.70 to 279.70): T





#85

Di-n-octyl phthalate

Concen: 45.411 ng

RT: 22.74 min Scan# 3346

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampled :

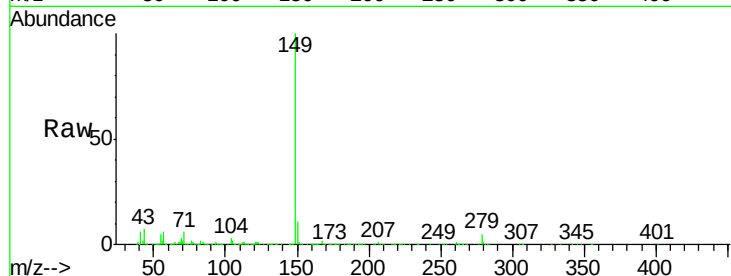
Tot Ion:149 Resp: 1428005

Ion Ratio Lower Upper

149 100

167 1.7 1.4 2.2

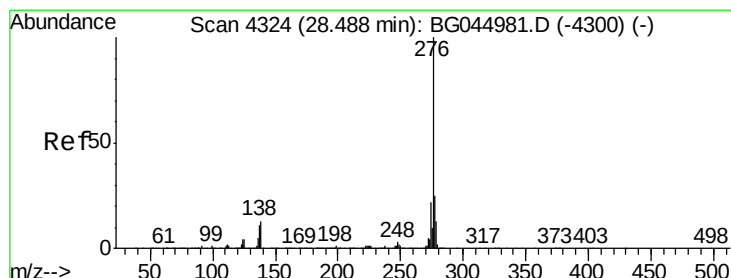
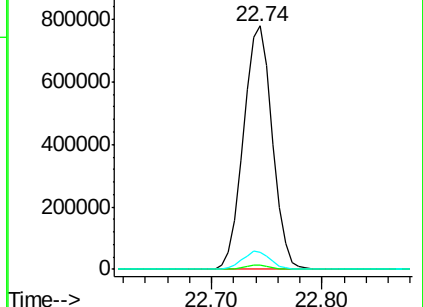
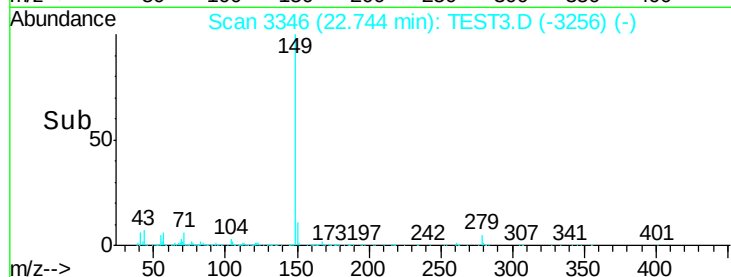
43 7.2 5.7 8.5



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: 46.730 ng

RT: 28.42 min Scan# 4313

Delta R.T. -0.01 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

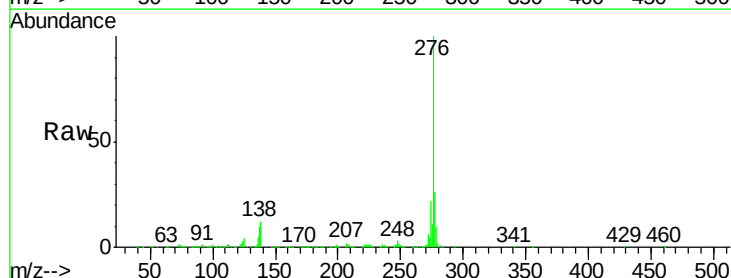
Tgt Ion:276 Resp: 1787644

Ion Ratio Lower Upper

276 100

138 11.1 9.6 14.4

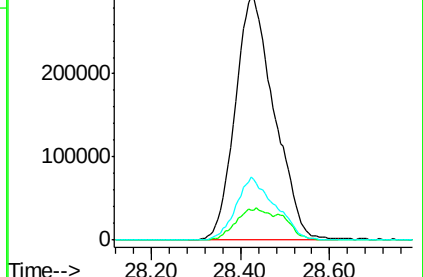
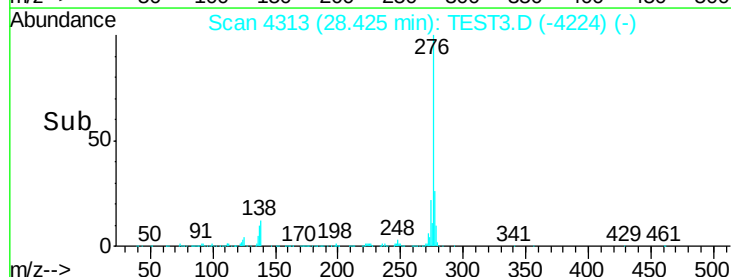
277 25.8 20.6 31.0

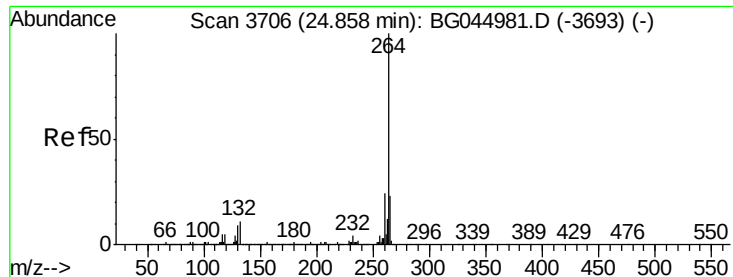


Abundance Ion 276.00 (275.70 to 276.70): T

Ion 138.00 (137.70 to 138.70): T

Ion 277.00 (276.70 to 277.70): T



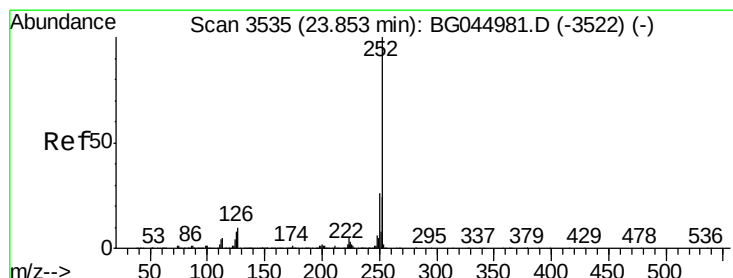
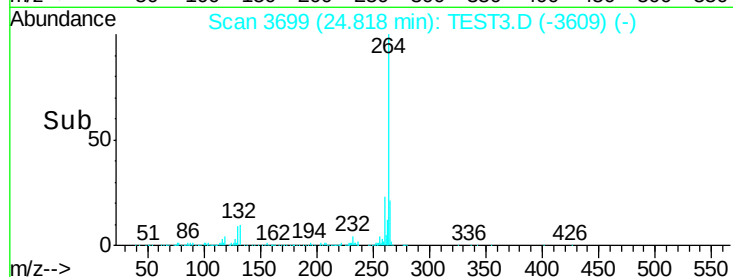
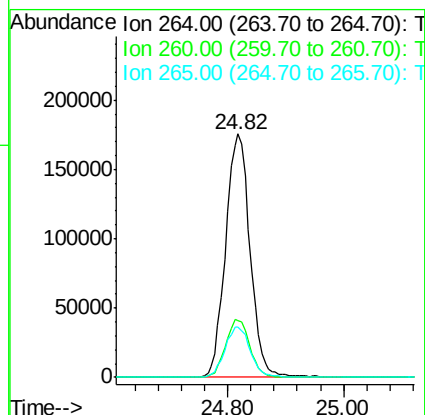
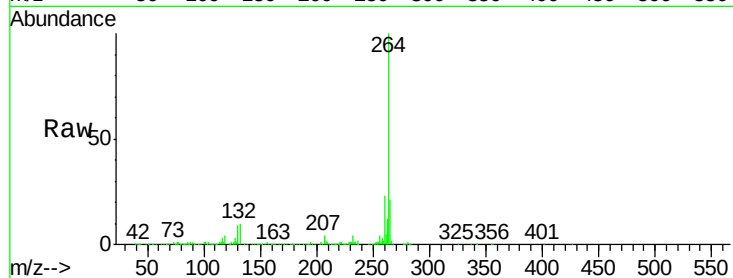


#87
Pervlene-d12
Concen: 20.000 ng
RT: 24.82 min Scan# 3699
Delta R.T. -0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Instrument :
BNA_G
ClientSampleId :

Tot Ion:264 Resp: 515941

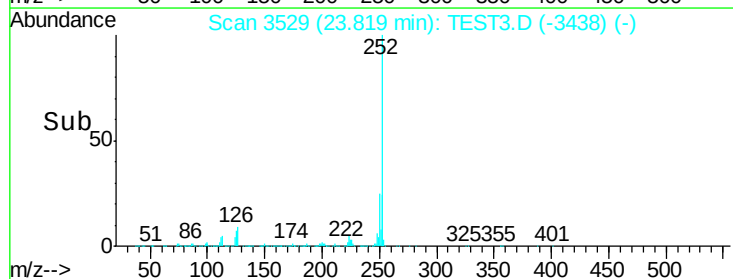
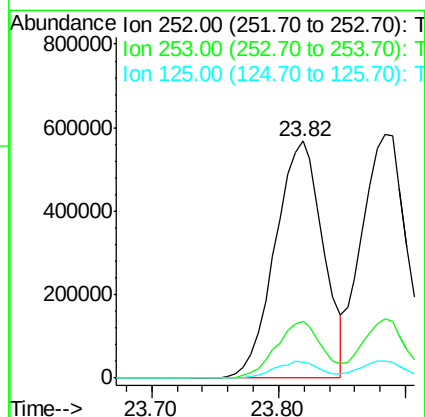
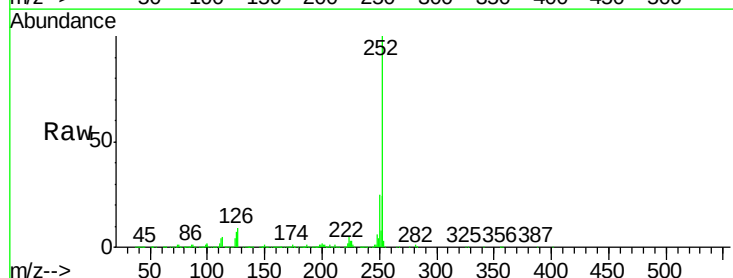
Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.2	28.8
265	20.6	19.0	28.4

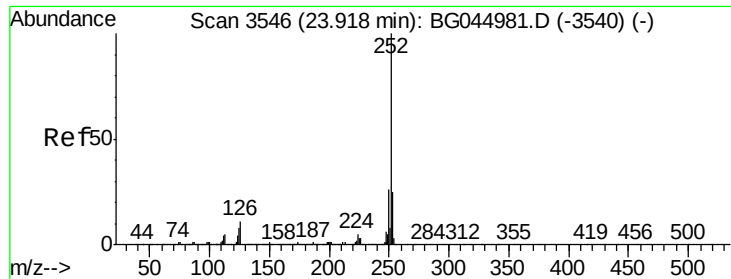


#88
Benzo(b)fluoranthene
Concen: 46.167 ng
RT: 23.82 min Scan# 3529
Delta R.T. 0.00 min
Lab File: TEST3.D
Acq: 29 Apr 2020 22:59

Tgt Ion:252 Resp: 1492051

Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.8	28.2
125	6.5	6.2	9.4





#89

Benzo(k)fluoranthene

Concen: 47.229 ng

RT: 23.88 min Scan# 3540

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Instrument :

BNA_G

ClientSampleId :

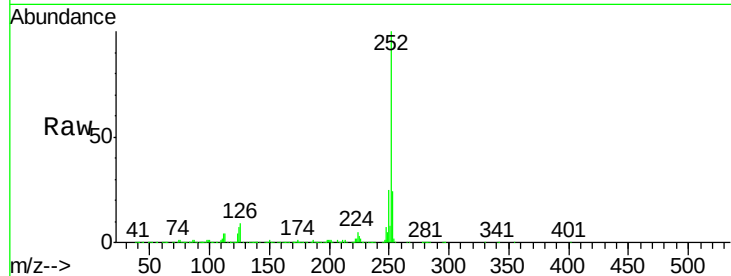
Tot Ion:252 Resp: 1451558

Ion Ratio Lower Upper

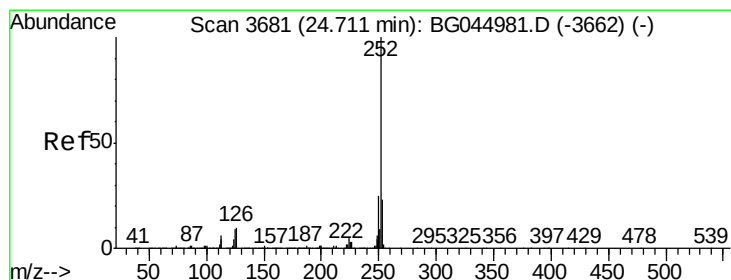
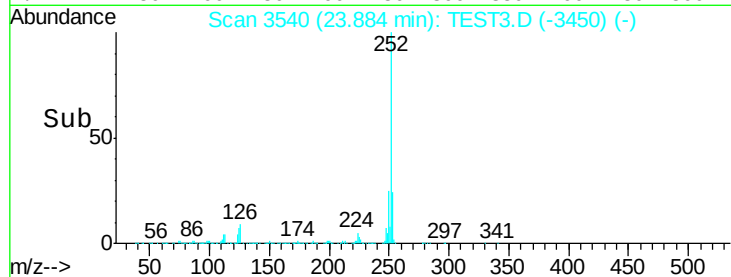
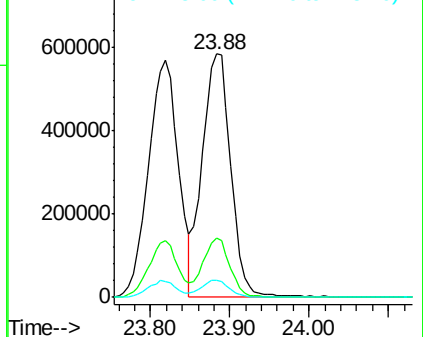
252 100

253 24.2 19.2 28.8

125 7.0 5.9 8.9



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



#90

Benzo(a)pyrene

Concen: 45.351 ng

RT: 24.67 min Scan# 3674

Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

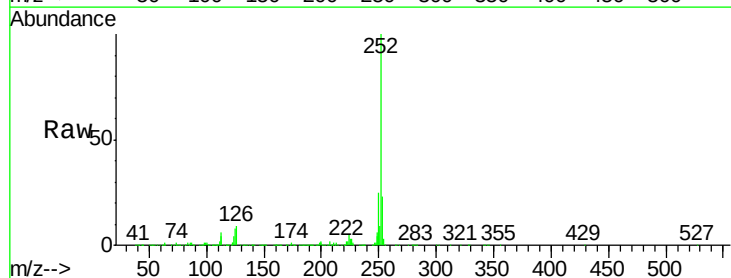
Tgt Ion:252 Resp: 1383808

Ion Ratio Lower Upper

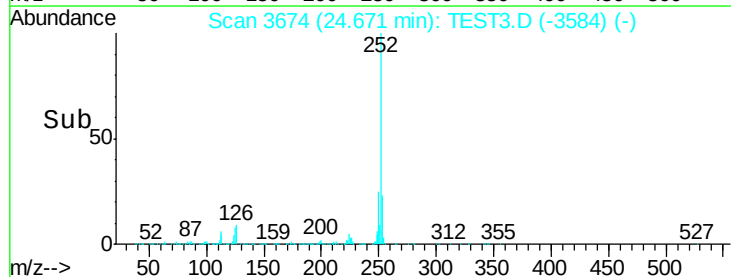
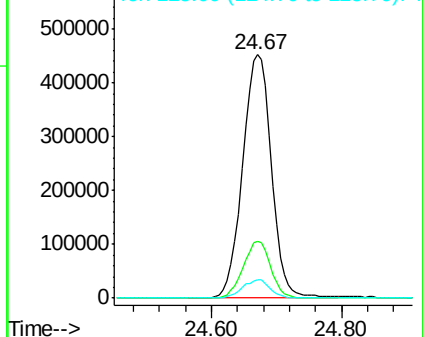
252 100

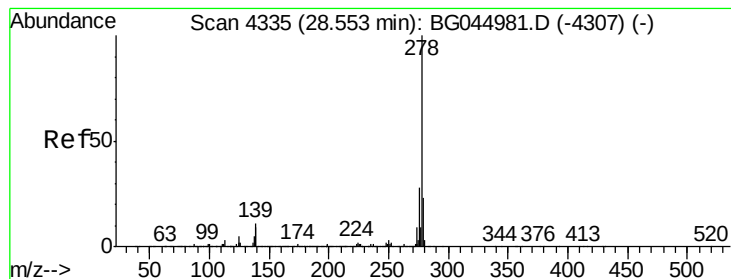
253 23.4 18.3 27.5

125 7.8 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: 46.813 ng

RT: 28.50 min Scan# 4325

Delta R.T. 0.01 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

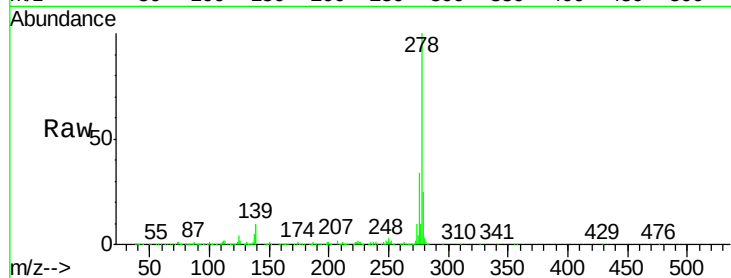
Instrument :

BNA_G

ClientSampleId :

Tot Ion:278 Resp: 1439359

Ion	Ratio	Lower	Upper
278	100		
139	10.0	9.0	13.6
279	25.5	18.4	27.6

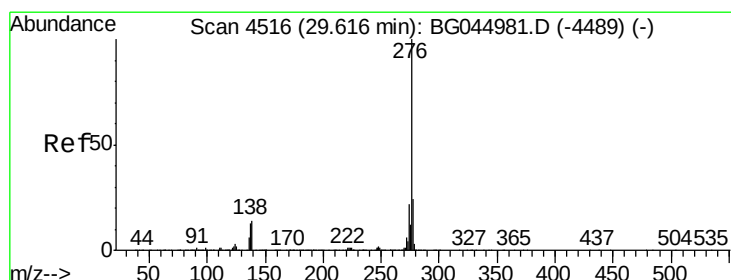
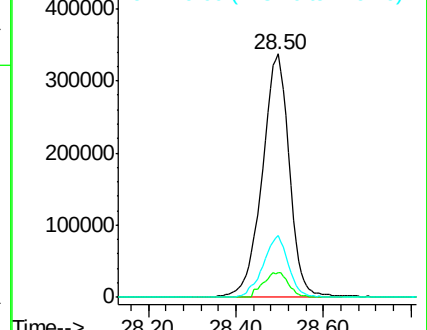
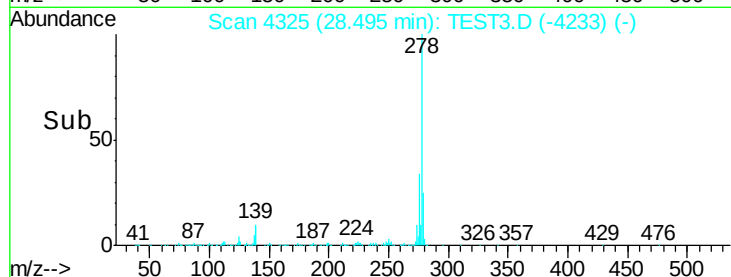


Abundance

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: 47.532 ng

RT: 29.55 min Scan# 4505

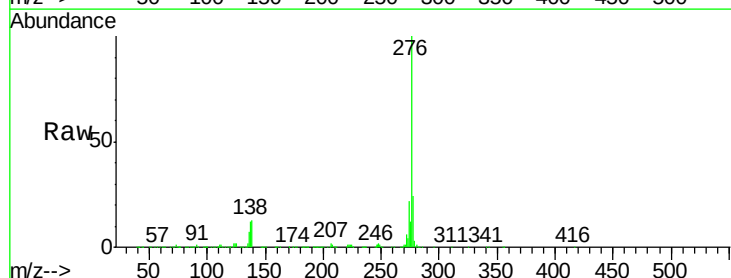
Delta R.T. -0.00 min

Lab File: TEST3.D

Acq: 29 Apr 2020 22:59

Tgt Ion:276 Resp: 1465205

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.3	28.9
138	13.0	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

