

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061219\  
 Data File : BF114971.D  
 Acq On : 12 Jun 2019 12:35  
 Operator : HP/JU  
 Sample : SSTDICC060  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :

Quant Time: Jun 12 13:08:17 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061219.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jun 12 12:22:46 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	237213	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	965742	20.00	ng	0.00
39) Acenaphthene-d10	9.68	164	463222	20.00	ng	0.00
64) Phenanthrene-d10	11.16	188	896237	20.00	ng	0.00
76) Chrysene-d12	13.78	240	476917	20.00	ng	0.00
87) Perylene-d12	15.16	264	494491	20.00	ng	0.00

## System Monitoring Compounds

5) 2-Fluorophenol	5.26	112	1637811	116.85	ng	0.00
7) Phenol-d6	6.30	99	1953305	115.54	ng	0.00
23) Nitrobenzene-d5	7.22	82	1838753	116.98	ng	0.00
42) 2,4,6-Tribromophenol	10.47	330	569394	113.00	ng	0.00
45) 2-Fluorobiphenyl	9.02	172	2999987	102.78	ng	0.00
79) Terphenyl-d14	12.74	244	2949597	123.00	ng	0.00

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.27	88	396113	59.556	ng	99
3) Pyridine	2.95	79	1082092	58.446	ng	99
4) n-Nitrosodimethylamine	2.90	42	394873	59.379	ng	97
6) Aniline	6.32	93	1301882	56.849	ng	89
8) 2-Chlorophenol	6.44	128	933158	58.335	ng	96
9) Benzaldehyde	6.19	77	515012	47.596	ng	100
10) Phenol	6.32	94	1085917	57.603	ng	96
11) bis(2-Chloroethyl)ether	6.39	93	876234	58.320	ng	99
12) 1,3-Dichlorobenzene	6.59	146	1102645	59.392	ng	99
13) 1,4-Dichlorobenzene	6.67	146	1104104	59.305	ng	99
14) 1,2-Dichlorobenzene	6.82	146	987565	58.443	ng	98
15) Benzyl Alcohol	6.80	79	700917	57.456	ng	99
16) 2,2'-oxybis(1-Chloropropan	6.94	45	1173465	56.790	ng	99
17) 2-Methylphenol	6.92	107	783722	58.512	ng	98
18) Hexachloroethane	7.16	117	402507	58.666	ng	100
19) n-Nitroso-di-n-propylamine	7.09	70	602482	56.989	ng	99
20) 3+4-Methylphenols	7.07	107	863827	57.599	ng	# 80
22) Acetophenone	7.07	105	1242010	57.453	ng	# 99
24) Nitrobenzene	7.24	77	951797	58.211	ng	94
25) Isophorone	7.48	82	1752660	56.943	ng	99
26) 2-Nitrophenol	7.55	139	540011	59.446	ng	98
27) 2,4-Dimethylphenol	7.60	122	765567	57.593	ng	98
28) bis(2-Chloroethoxy)methane	7.69	93	1111484	56.450	ng	100
29) 2,4-Dichlorophenol	7.80	162	806429	57.931	ng	98
30) 1,2,4-Trichlorobenzene	7.88	180	927569	58.061	ng	99
31) Naphthalene	7.96	128	2581805	58.019	ng	99
32) Benzoic acid	7.76	122	601936	60.622	ng	98
33) 4-Chloroaniline	8.01	127	1196805	56.992	ng	97
34) Hexachlorobutadiene	8.08	225	520203	58.055	ng	99
35) Caprolactam	8.40	113	269347	57.440	ng	98
36) 4-Chloro-3-methylphenol	8.50	107	805090	56.941	ng	98
37) 2-Methylnaphthalene	8.65	142	1735631	57.397	ng	99
38) 1-Methylnaphthalene	8.75	142	1624920	56.817	ng	100
40) 1,2,4,5-Tetrachlorobenzene	8.82	216	779645	58.540	ng	100

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061219\  
 Data File : BF114971.D  
 Acq On : 12 Jun 2019 12:35  
 Operator : HP/JU  
 Sample : SSTDIC060  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampled :

Quant Time: Jun 12 13:08:17 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061219.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jun 12 12:22:46 2019  
 Response via : Initial Calibration

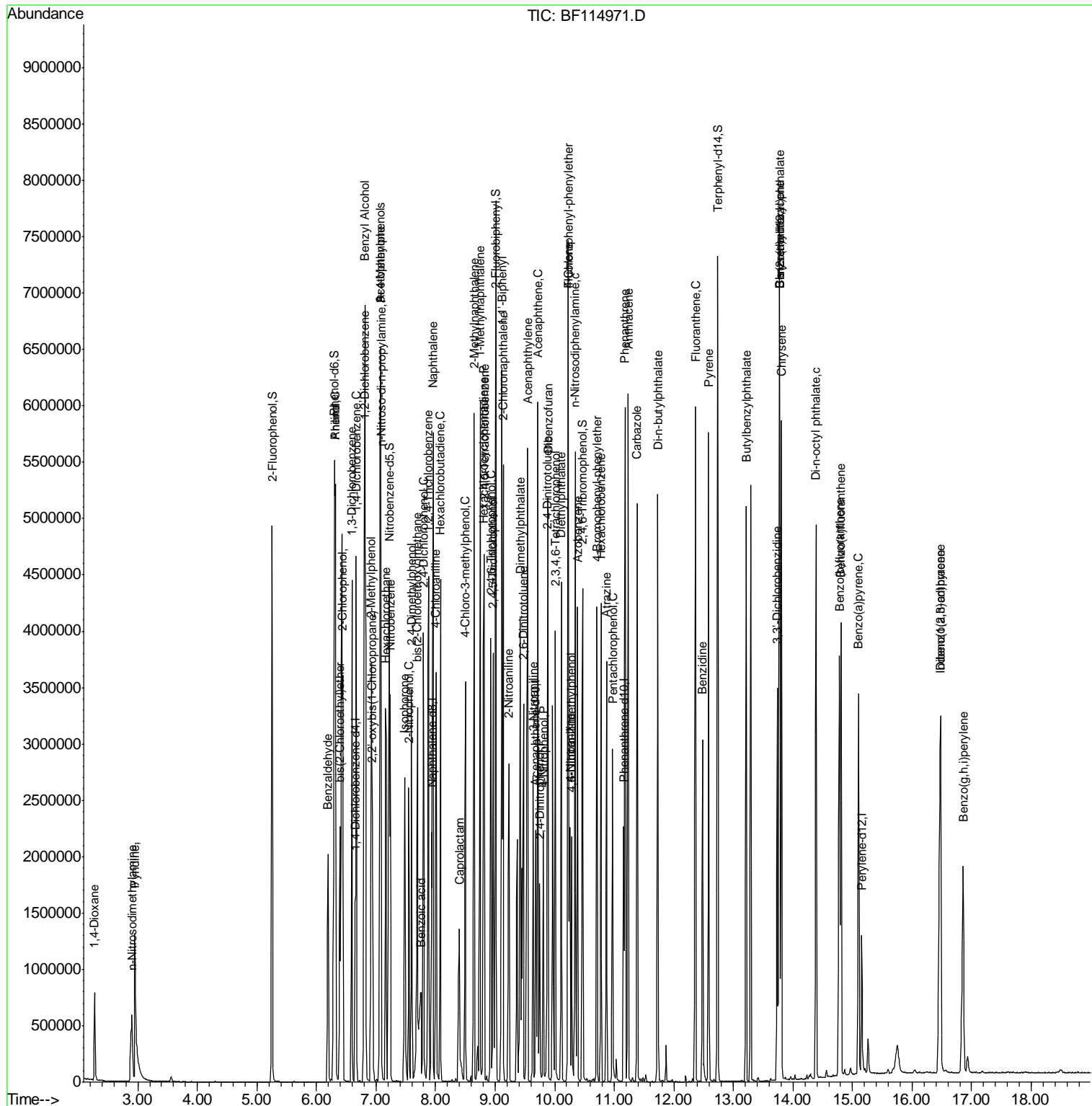
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	8.80	237	423465	55.937	ng	98
43) 2,4,6-Trichlorophenol	8.93	196	596611	58.994	ng	99
44) 2,4,5-Trichlorophenol	8.97	196	599748	57.515	ng	97
46) 1,1'-Biphenyl	9.11	154	2028198	58.525	ng	99
47) 2-Chloronaphthalene	9.13	162	1715041	58.624	ng	98
48) 2-Nitroaniline	9.23	65	518047	58.175	ng	97
49) Acenaphthylene	9.55	152	2516105	58.364	ng	99
50) Dimethylphthalate	9.42	163	1986096	57.046	ng	100
51) 2,6-Dinitrotoluene	9.47	165	461291	57.686	ng	# 88
52) Acenaphthene	9.72	154	1474954	56.474	ng	99
53) 3-Nitroaniline	9.65	138	568660	59.220	ng	91
54) 2,4-Dinitrophenol	9.75	184	248464	62.778	ng	93
55) Dibenzofuran	9.89	168	2136080	57.294	ng	98
56) 4-Nitrophenol	9.81	139	393738	57.534	ng	97
57) 2,4-Dinitrotoluene	9.87	165	592260	58.594	ng	91
58) Fluorene	10.23	166	1541131	53.624	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.01	232	485107	57.546	ng	99
60) Diethylphthalate	10.12	149	1910449	56.459	ng	99
61) 4-Chlorophenyl-phenylether	10.22	204	759205	52.768	ng	99
62) 4-Nitroaniline	10.26	138	565919	57.507	ng	98
63) Azobenzene	10.38	77	1678451	56.989	ng	99
65) 4,6-Dinitro-2-methylphenol	10.29	198	312109	62.097	ng	92
66) n-Nitrosodiphenylamine	10.34	169	1523123	57.202	ng	100
67) 4-Bromophenyl-phenylether	10.71	248	555296	57.201	ng	96
68) Hexachlorobenzene	10.78	284	609681	56.871	ng	# 92
69) Atrazine	10.87	200	488017	54.393	ng	99
70) Pentachlorophenol	10.97	266	355023	59.057	ng	100
71) Phenanthrene	11.18	178	2508103	57.680	ng	100
72) Anthracene	11.23	178	2536342	57.468	ng	99
73) Carbazole	11.39	167	2293707	57.083	ng	100
74) Di-n-butylphthalate	11.73	149	2783766	56.057	ng	99
75) Fluoranthene	12.36	202	2539618	56.466	ng	99
77) Benzidine	12.48	184	1078157	51.657	ng	96
78) Pyrene	12.59	202	2575236	62.001	ng	99
80) Butylbenzylphthalate	13.22	149	1225133	59.872	ng	99
81) Benzo(a)anthracene	13.77	228	2119276	60.098	ng	99
82) 3,3'-Dichlorobenzidine	13.74	252	788446	54.775	ng	99
83) Chrysene	13.81	228	2076465	58.638	ng	99
84) Bis(2-ethylhexyl)phthalate	13.78	149	1470827	61.374	ng	100
85) Di-n-octyl phthalate	14.39	149	2472929	56.488	ng	100
86) Indeno(1,2,3-cd)pyrene	16.47	276	1821322	54.709	ng	100
88) Benzo(b)fluoranthene	14.78	252	1927969	59.888	ng	99
89) Benzo(k)fluoranthene	14.81	252	1652527	59.149	ng	99
90) Benzo(a)pyrene	15.10	252	1650126	59.013	ng	99
91) Dibenzo(a,h)anthracene	16.48	278	1452056	61.478	ng	100
92) Benzo(g,h,i)perylene	16.86	276	1511049	64.181	ng	99

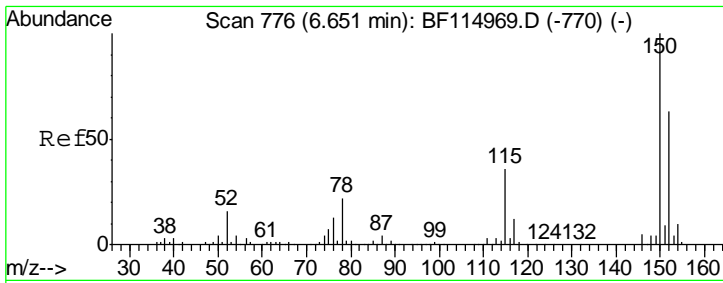
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061219\  
 Data File : BF114971.D  
 Acq On : 12 Jun 2019 12:35  
 Operator : HP/JU  
 Sample : SSTDICC060  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 Client Sampled :

Quant Time: Jun 12 13:08:17 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061219.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jun 12 12:22:46 2019  
 Response via : Initial Calibration

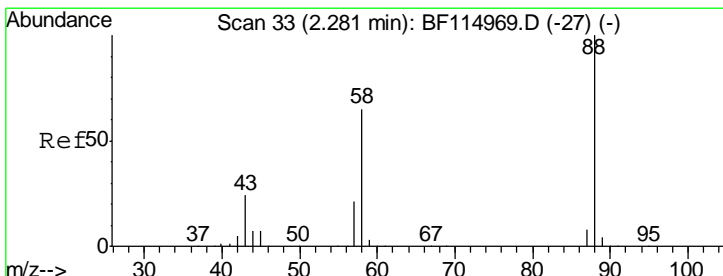
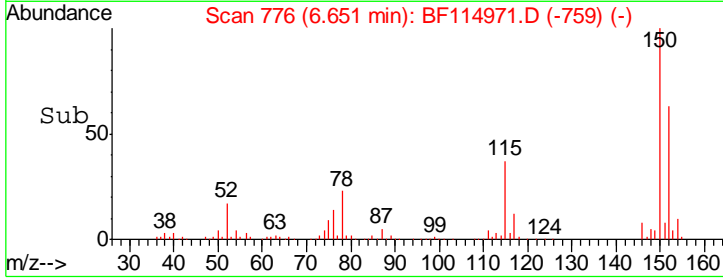
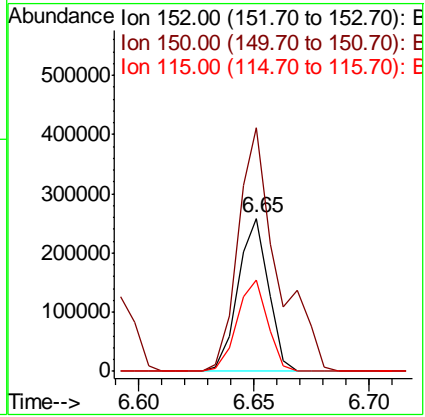
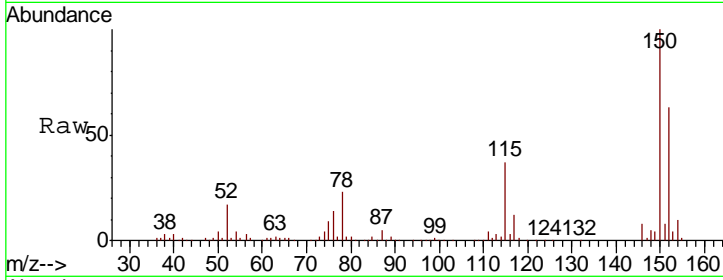




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 6.65 min Scan# 776  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

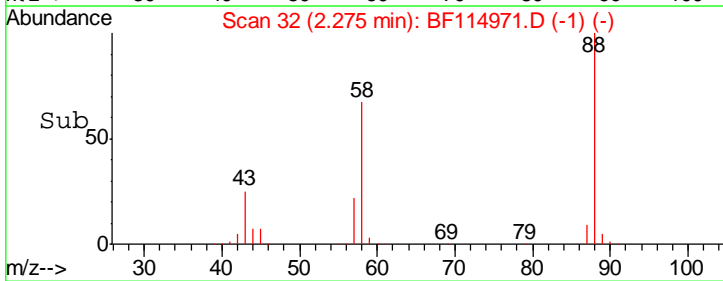
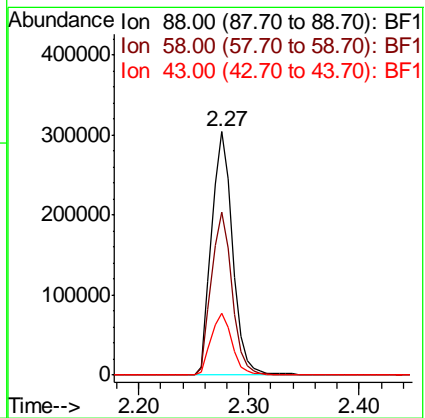
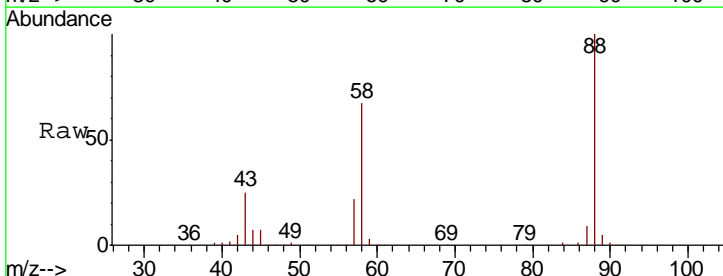
Instrument :  
 BNA\_F  
 ClientSampleId :

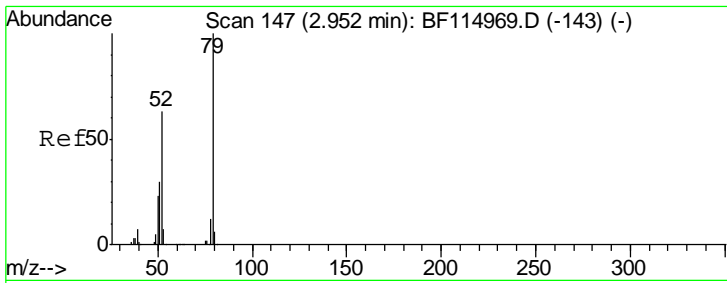
Tgt Ion	Resp	Lower	Upper
152	100		
150	158.9	127.4	191.0
115	59.3	46.0	69.0



#2  
 1,4-Dioxane  
 Concen: 59.556 ng  
 RT: 2.27 min Scan# 32  
 Delta R.T. -0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
88	100		
58	66.8	53.4	80.2
43	25.8	19.7	29.5

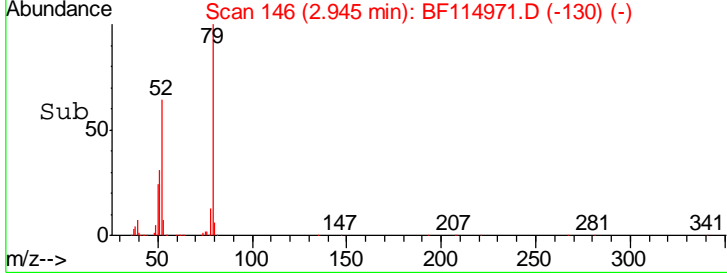
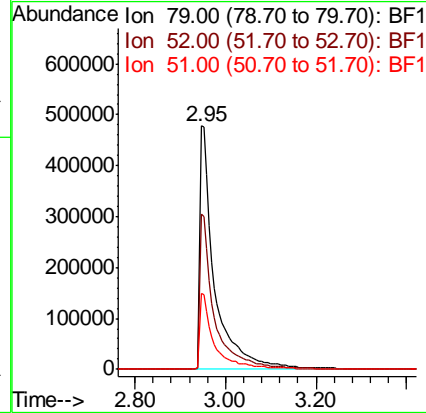
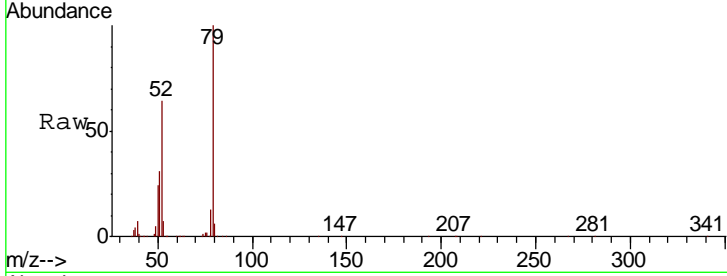




#3  
 Pyridine  
 Concen: 58.446 ng  
 RT: 2.95 min Scan# 146  
 Delta R.T. -0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

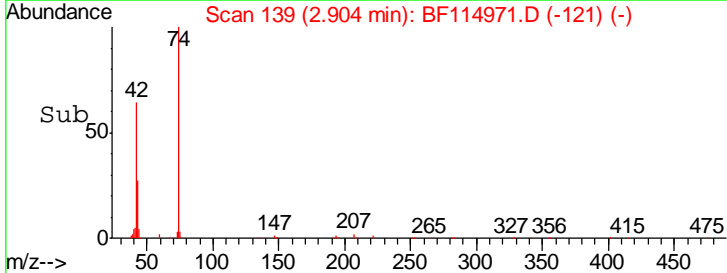
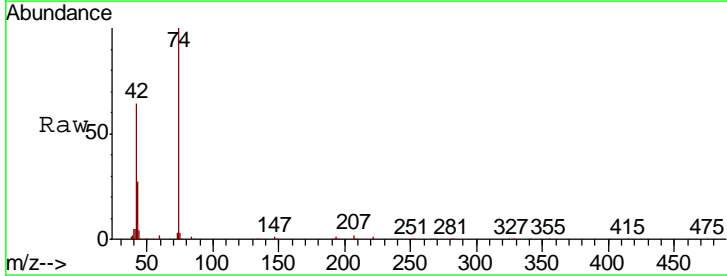
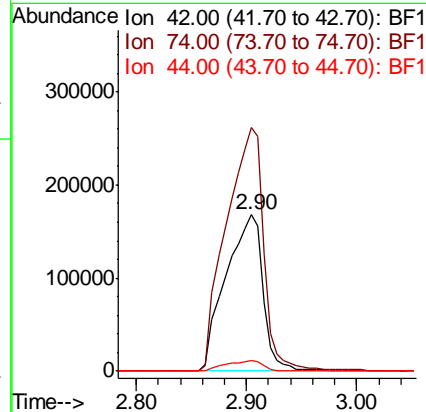
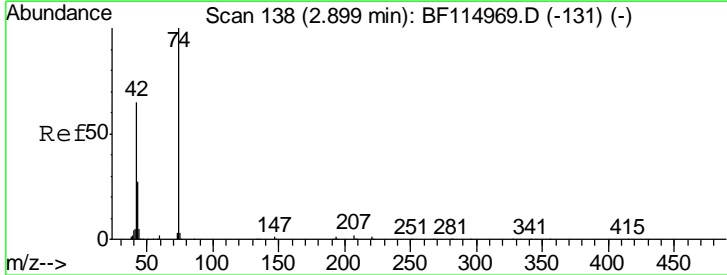
Instrument :  
 BNA\_F  
 ClientSampled :

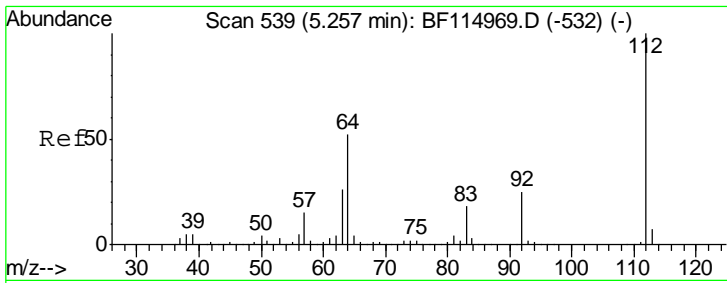
Tgt Ion	Resp	Lower	Upper
79	1082092		
52	63.8	50.3	75.5
51	31.3	24.4	36.6



#4  
 n-Nitrosodimethylamine  
 Concen: 59.379 ng  
 RT: 2.90 min Scan# 139  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
42	394873		
74	156.0	122.2	183.2
44	6.5	5.8	8.8



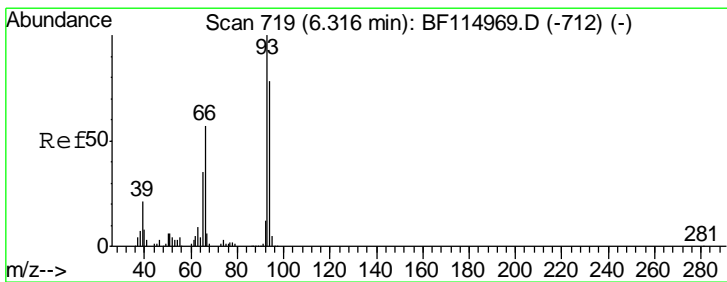
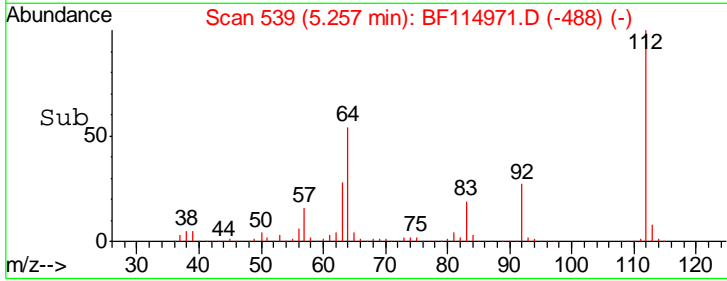
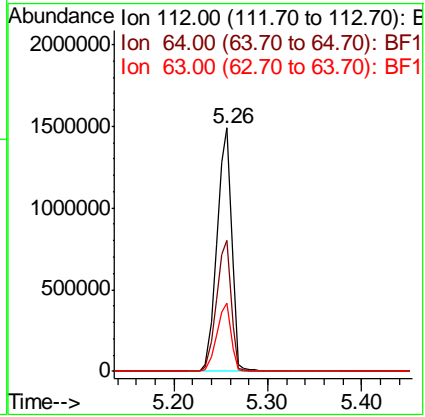
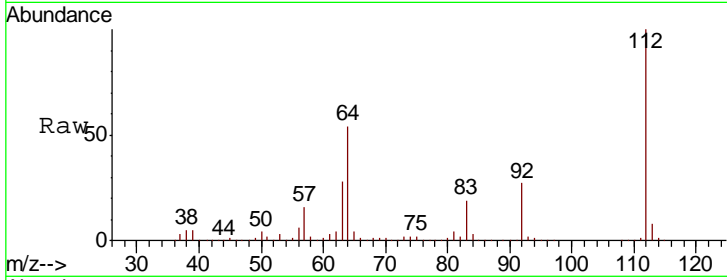


#5  
 2-Fluorophenol  
 Concen: 116.851 ng  
 RT: 5.26 min Scan# 539  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion: 112 Resp: 1637811

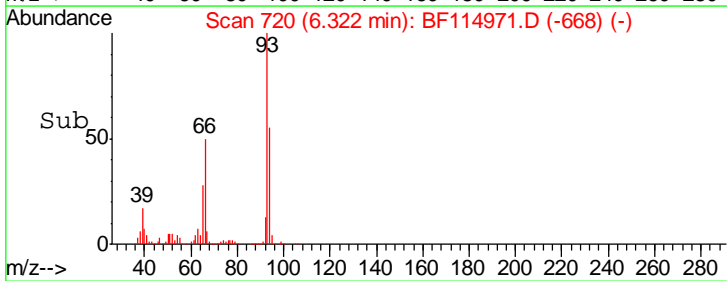
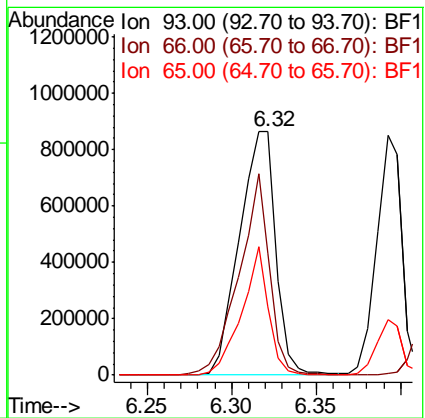
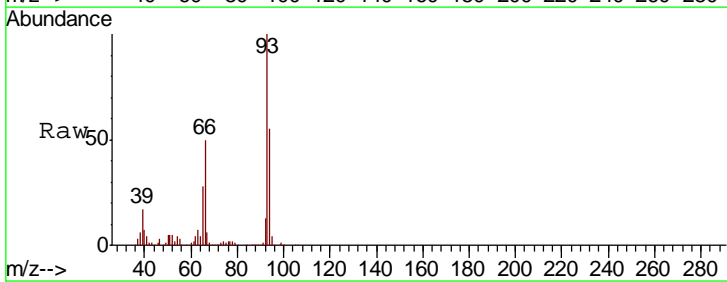
Ion	Ratio	Lower	Upper
112	100		
64	54.0	41.6	62.4
63	27.9	20.9	31.3

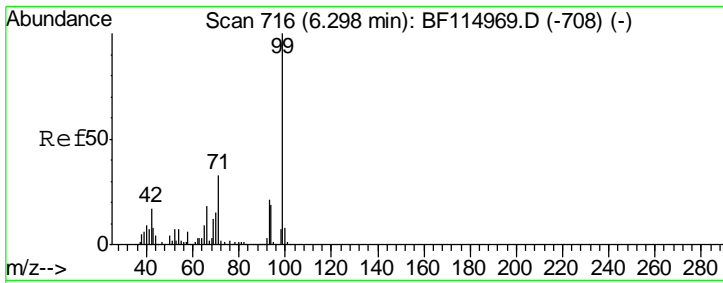


#6  
 Aniline  
 Concen: 56.849 ng  
 RT: 6.32 min Scan# 720  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion: 93 Resp: 1301882

Ion	Ratio	Lower	Upper
93	100		
66	49.9	46.2	69.2
65	27.9	27.7	41.5

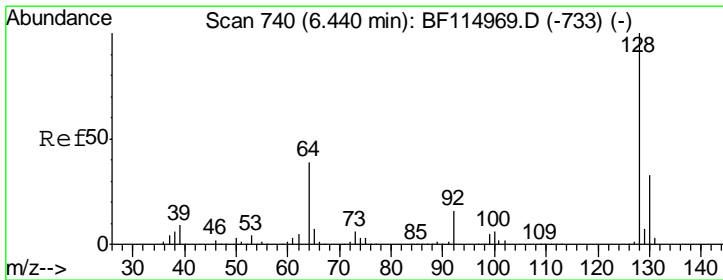
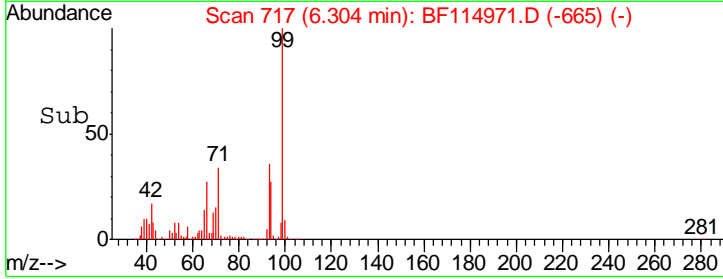
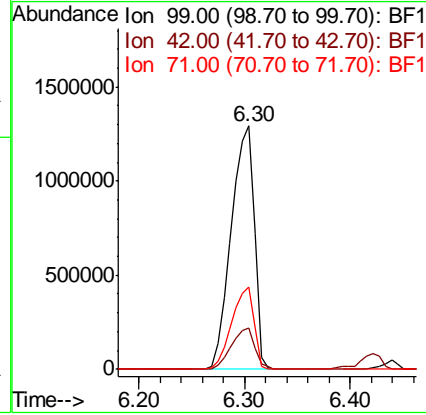
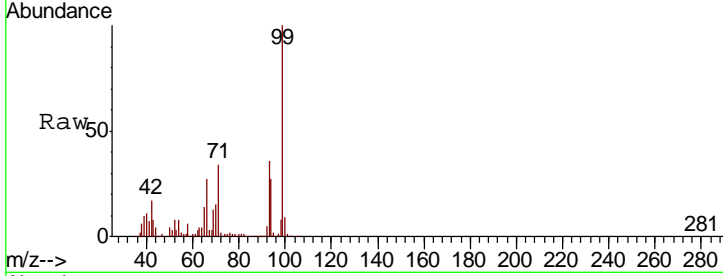




#7  
 Phenol-d6  
 Concen: 115.537 ng  
 RT: 6.30 min Scan# 717  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

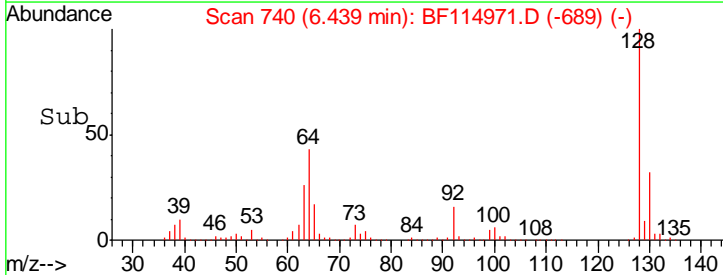
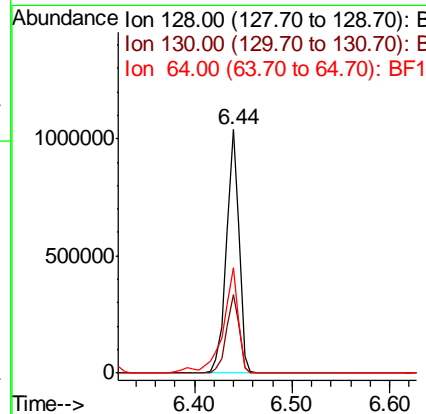
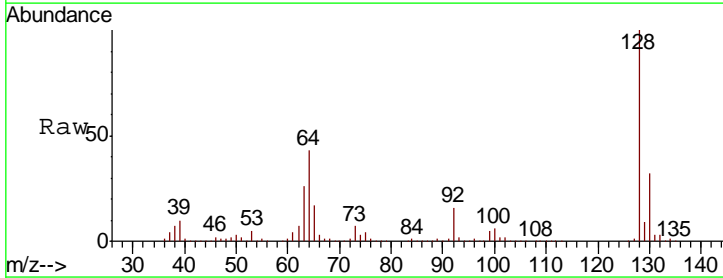
Instrument :  
 BNA\_F  
 ClientSampled :

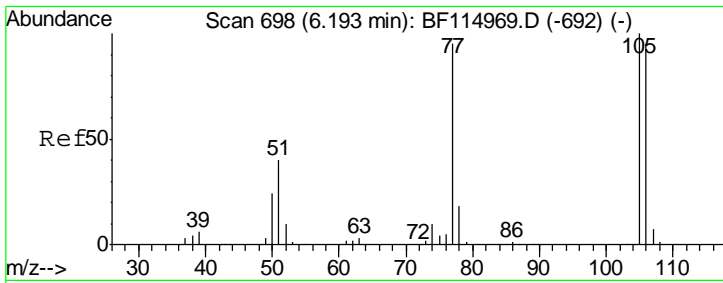
Tgt Ion	Resp	Lower	Upper
99	1953305		
42	16.8	13.4	20.2
71	33.9	26.4	39.6



#8  
 2-Chlorophenol  
 Concen: 58.335 ng  
 RT: 6.44 min Scan# 740  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
128	933158		
130	32.4	13.4	53.4
64	43.2	20.1	60.1

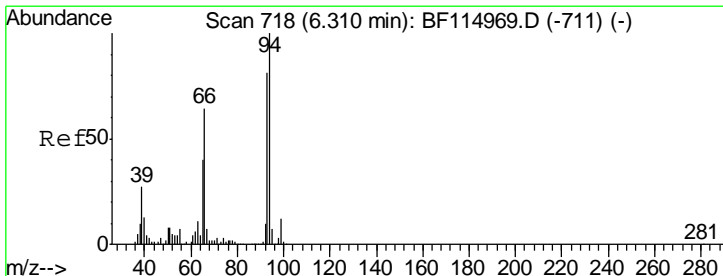
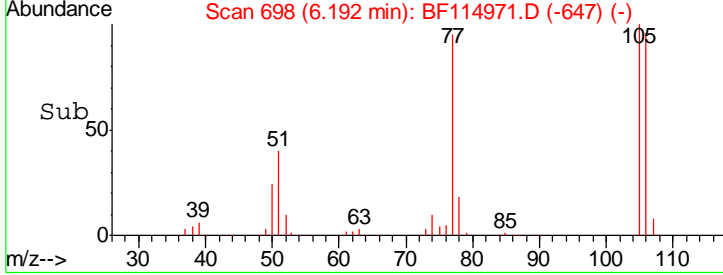
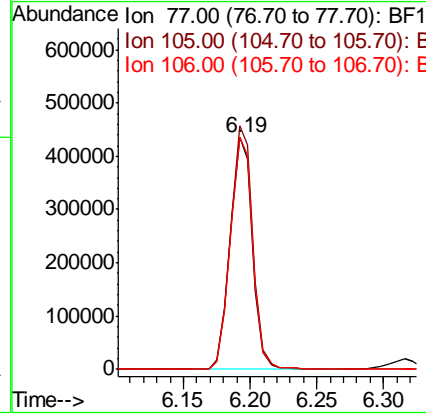
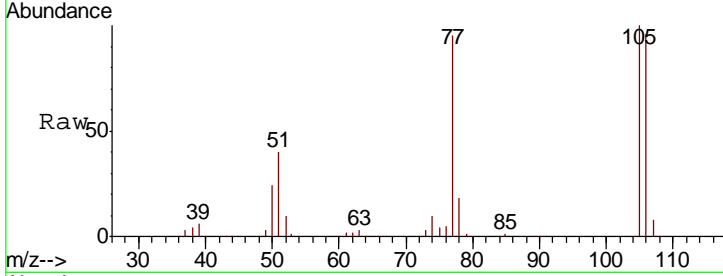




#9  
Benzaldehyde  
Concen: 47.596 ng  
RT: 6.19 min Scan# 698  
Delta R.T. -0.00 min  
Lab File: BF114971.D  
Acq: 12 Jun 2019 12:35

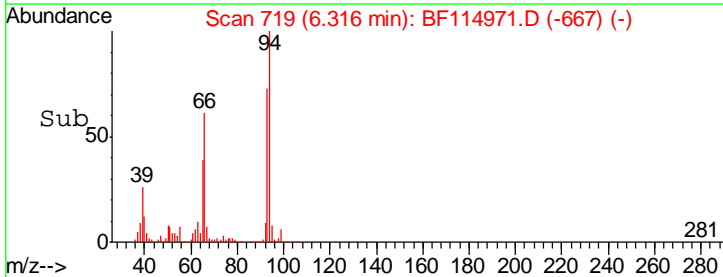
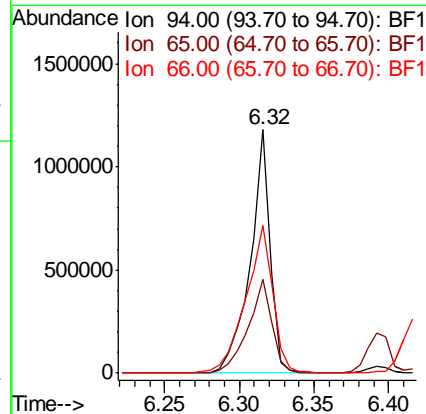
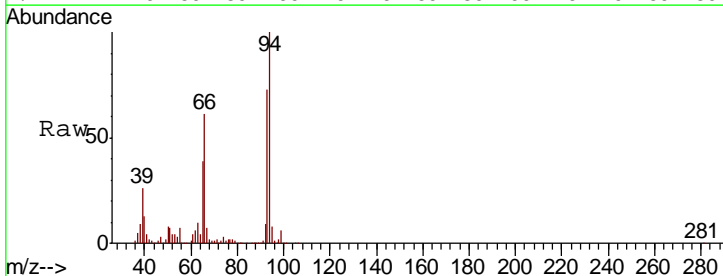
Instrument :  
BNA\_F  
ClientSampled :

Tgt Ion	Resp	Lower	Upper
77	100		
105	105.0	85.1	125.1
106	100.3	80.0	120.0

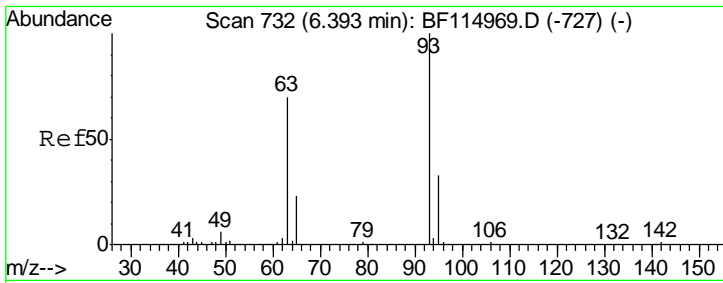


#10  
Phenol  
Concen: 57.603 ng  
RT: 6.32 min Scan# 719  
Delta R.T. 0.01 min  
Lab File: BF114971.D  
Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
94	100		
65	38.8	20.0	60.0
66	60.5	44.1	84.1



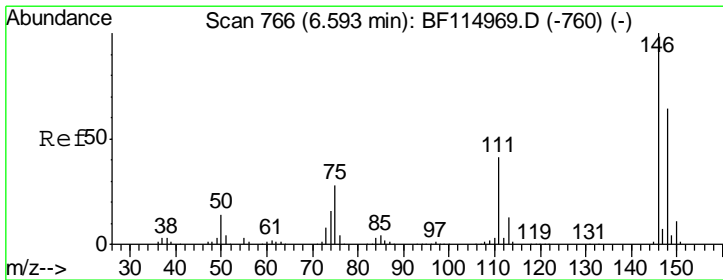
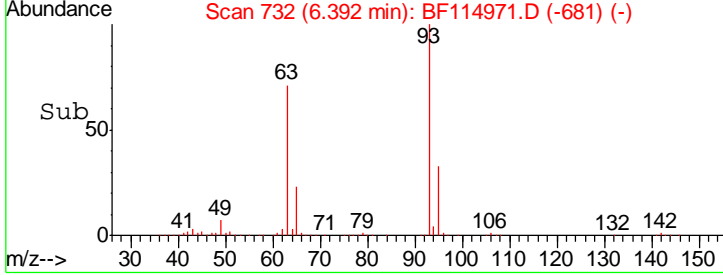
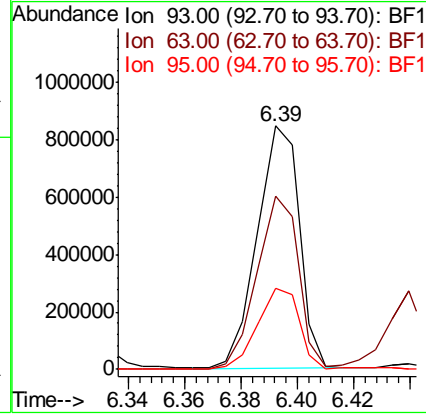
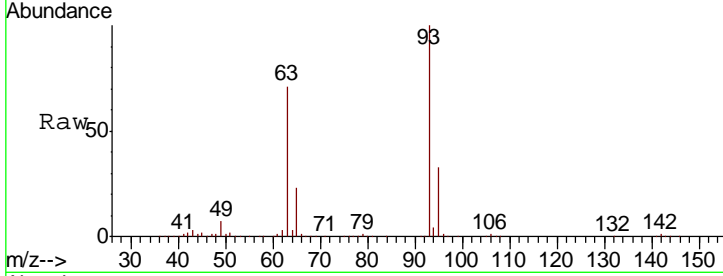




#11  
 bis(2-Chloroethyl)ether  
 Concen: 58.320 ng  
 RT: 6.39 min Scan# 732  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

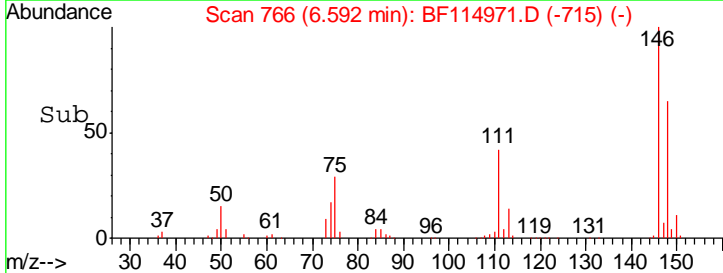
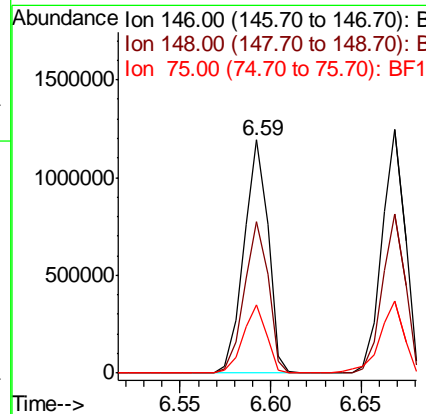
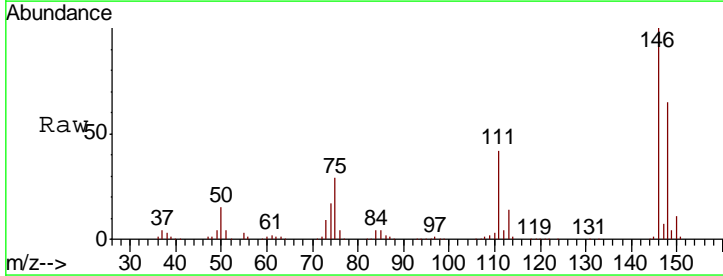
Instrument :  
 BNA\_F  
 ClientSampled :

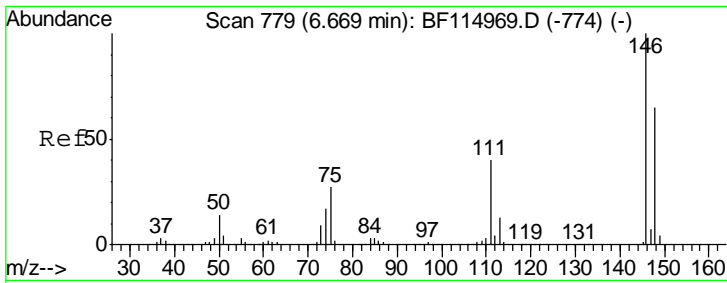
Tgt Ion	Resp	Lower	Upper
93	876234		
63	71.3	49.8	89.8
95	33.1	13.3	53.3



#12  
 1,3-Dichlorobenzene  
 Concen: 59.392 ng  
 RT: 6.59 min Scan# 766  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
146	1102645		
148	65.2	51.6	77.4
75	29.1	22.3	33.5



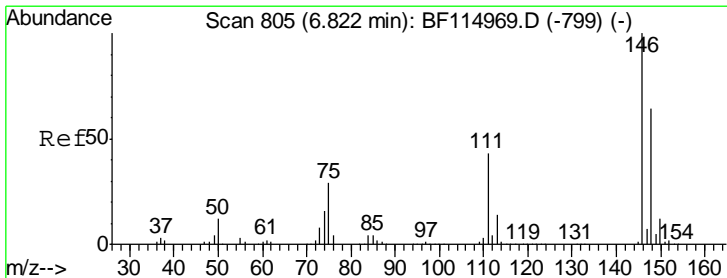
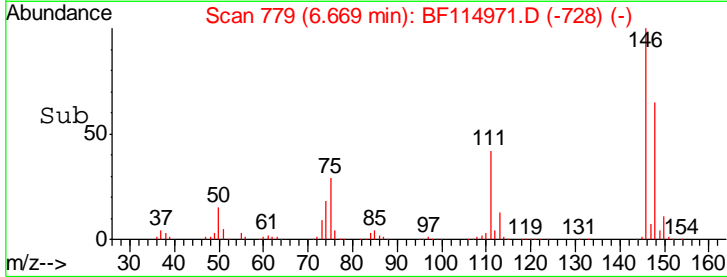
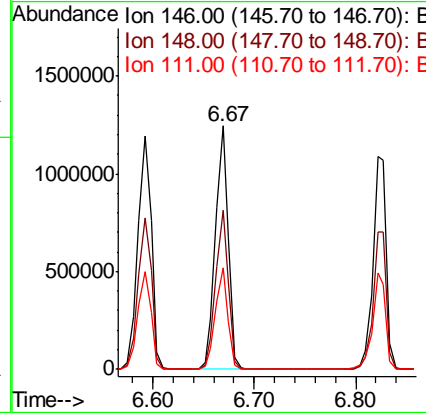
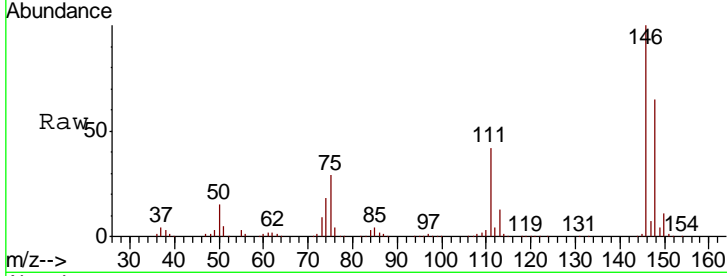


#13  
 1,4-Dichlorobenzene  
 Concen: 59.305 ng  
 RT: 6.67 min Scan# 779  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion:146 Resp: 1104104

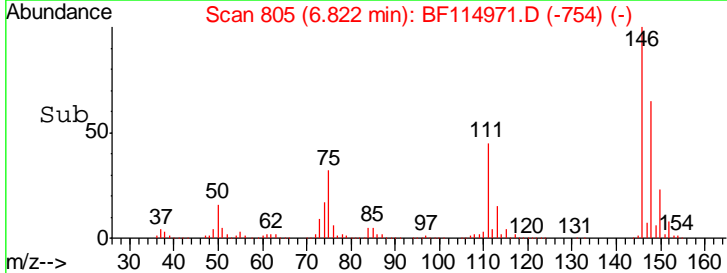
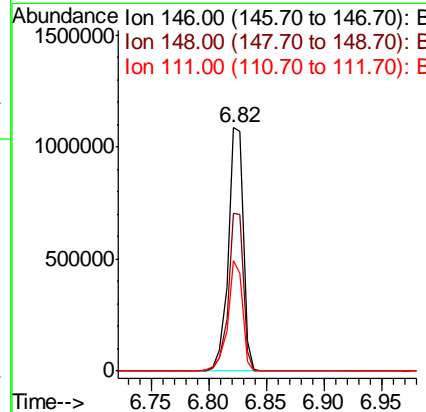
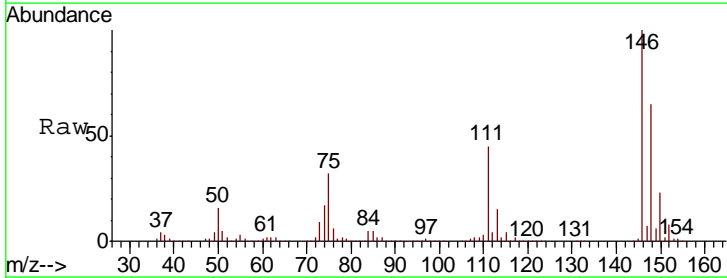
Ion	Ratio	Lower	Upper
146	100		
148	65.2	52.2	78.2
111	41.6	32.4	48.6

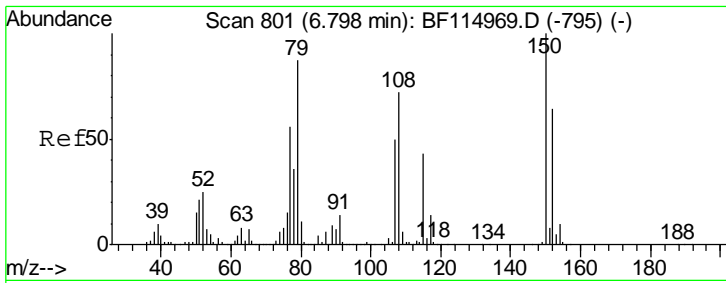


#14  
 1,2-Dichlorobenzene  
 Concen: 58.443 ng  
 RT: 6.82 min Scan# 805  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion:146 Resp: 987565

Ion	Ratio	Lower	Upper
146	100		
148	64.9	51.5	77.3
111	45.2	34.6	51.8

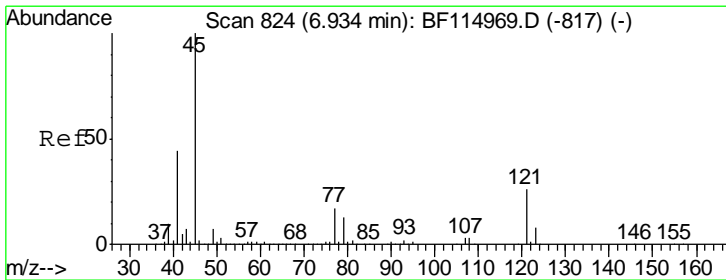
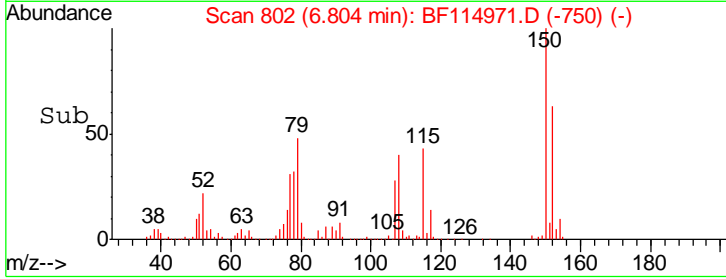
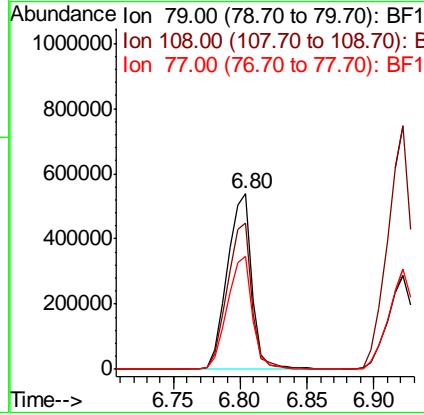
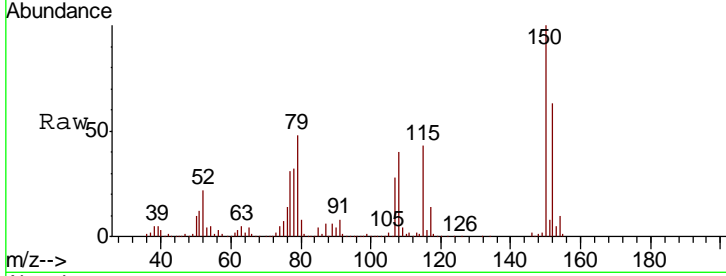




#15  
 Benzyl Alcohol  
 Concen: 57.456 ng  
 RT: 6.80 min Scan# 802  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

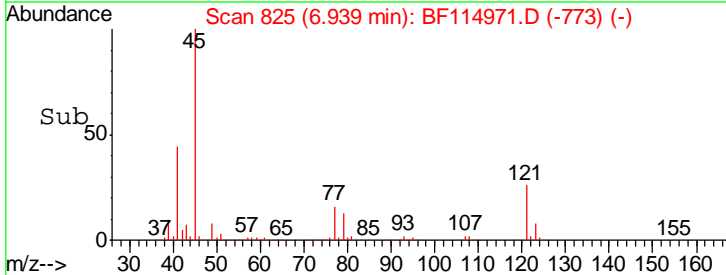
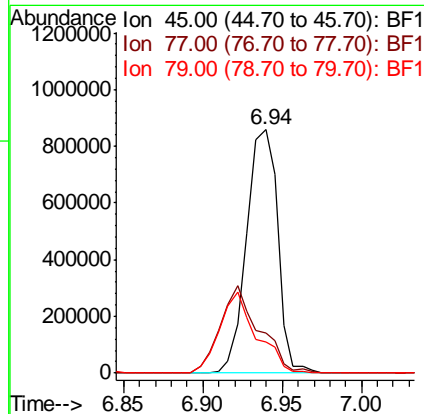
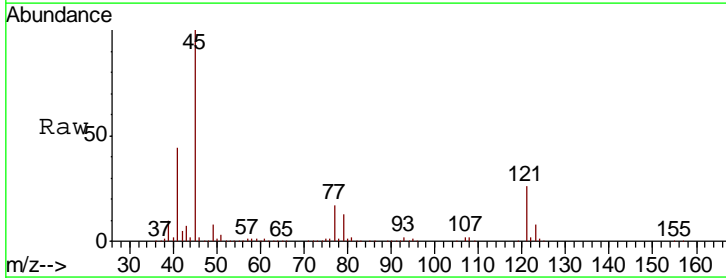
Instrument :  
 BNA\_F  
 ClientSampled :

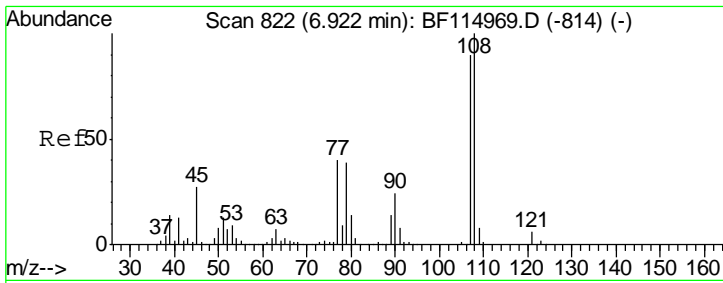
Tgt Ion	Resp	Lower	Upper
79	100		
108	83.2	66.0	99.0
77	64.8	51.1	76.7



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 56.790 ng  
 RT: 6.94 min Scan# 825  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
45	100		
77	16.6	0.0	37.0
79	12.9	0.0	33.1

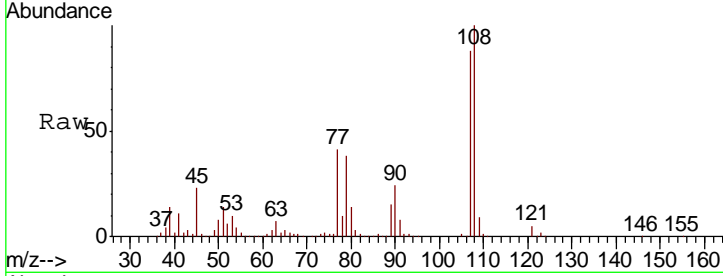




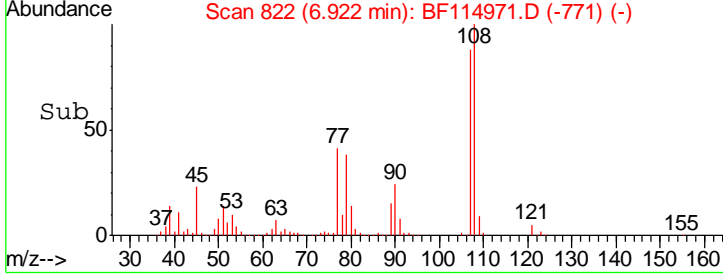
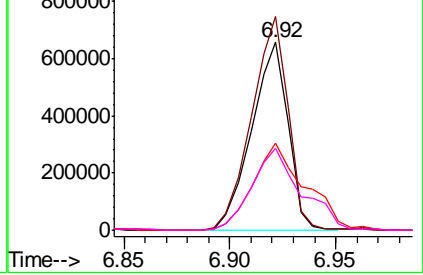
#17  
 2-Methylphenol  
 Concen: 58.512 ng  
 RT: 6.92 min Scan# 822  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampleId :

Tgt Ion	Resp	Lower	Upper
107	100		
108	113.6	89.3	133.9
77	46.6	35.4	53.2
79	43.7	34.9	52.3

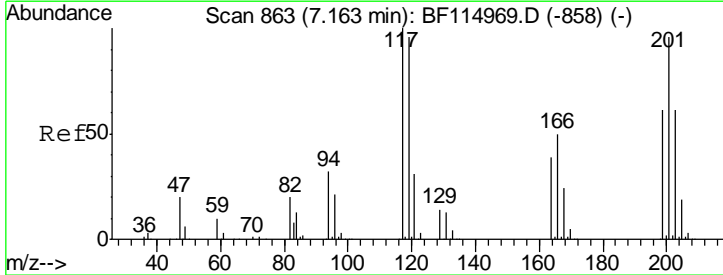


Abundance  
 Ion 107.00 (106.70 to 107.70): E  
 Ion 108.00 (107.70 to 108.70): E  
 Ion 77.00 (76.70 to 77.70): BF1  
 Ion 79.00 (78.70 to 79.70): BF1

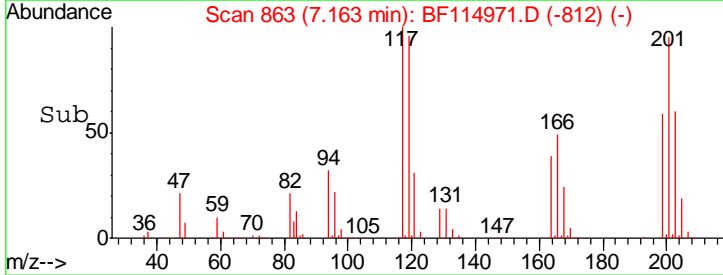
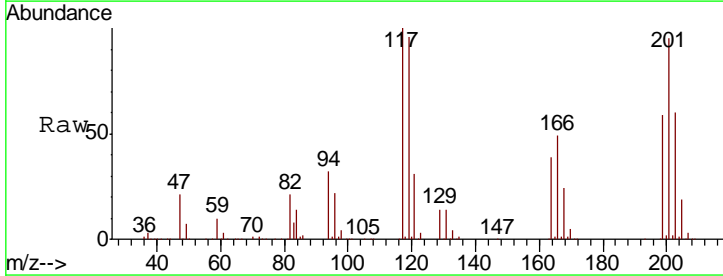
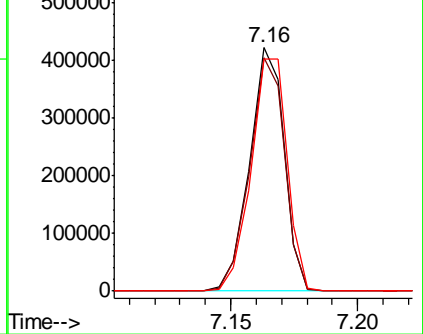


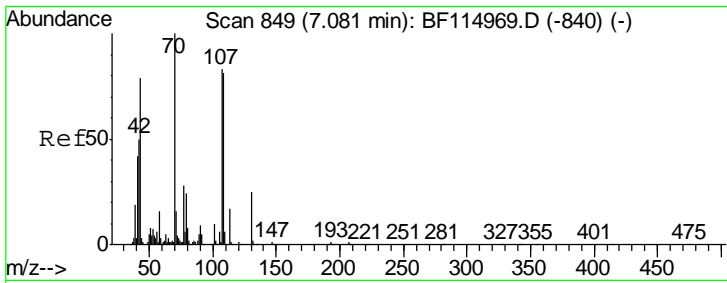
#18  
 Hexachloroethane  
 Concen: 58.666 ng  
 RT: 7.16 min Scan# 863  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
117	100		
119	96.1	77.0	115.4
201	95.1	76.6	115.0



Abundance  
 Ion 117.00 (116.70 to 117.70): E  
 Ion 119.00 (118.70 to 119.70): E  
 Ion 201.00 (200.70 to 201.70): E

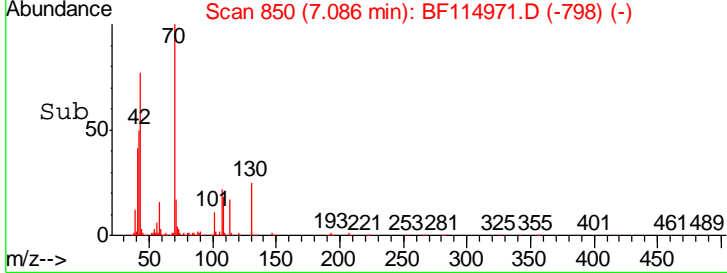
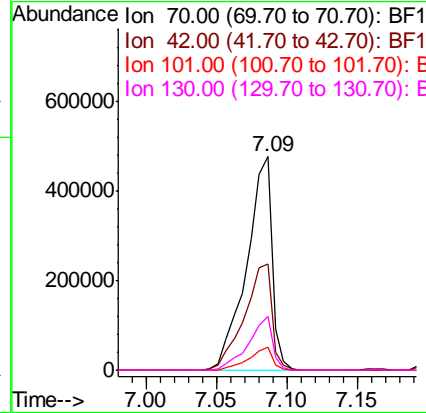
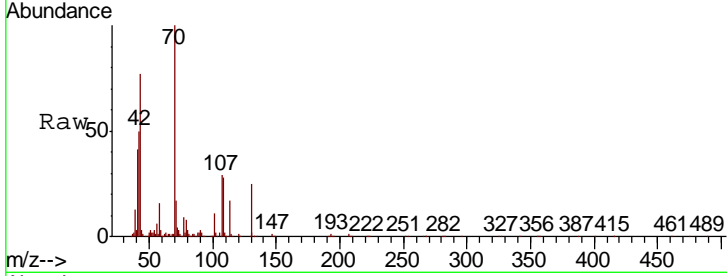




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 56.989 ng  
 RT: 7.09 min Scan# 850  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

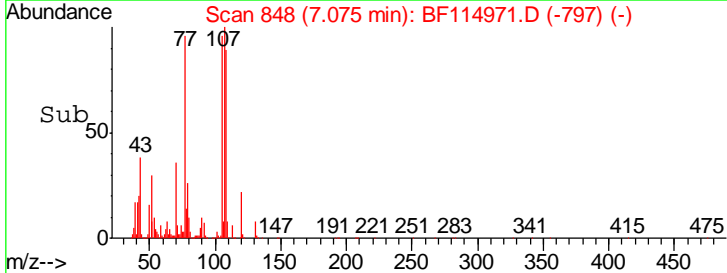
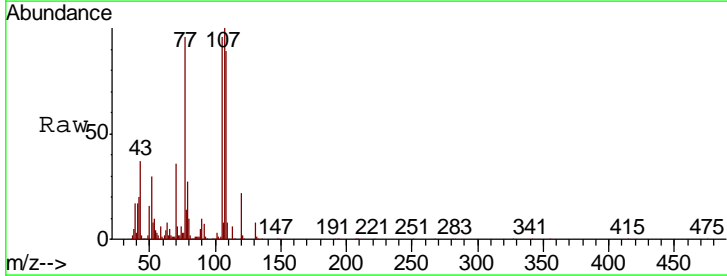
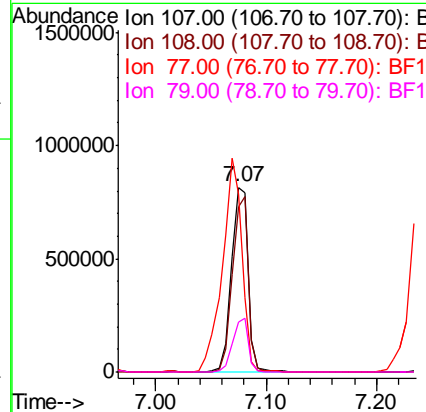
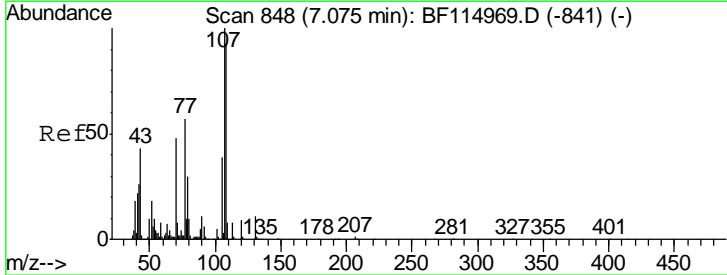
Instrument :  
 BNA\_F  
 ClientSampled :

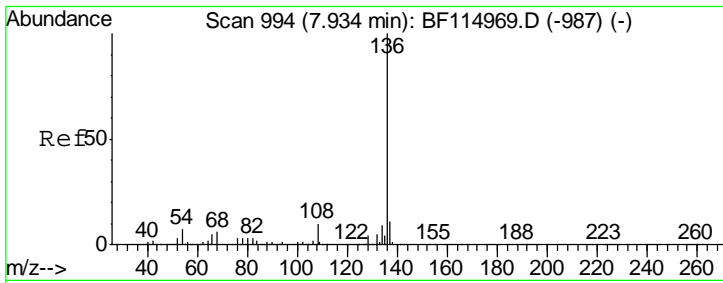
Tgt Ion	Resp	Lower	Upper
70	100		
42	49.7	40.3	60.5
101	10.7	8.2	12.4
130	25.4	20.3	30.5



#20  
 3+4-Methylphenols  
 Concen: 57.599 ng  
 RT: 7.07 min Scan# 848  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
107	100		
108	89.3	73.1	113.1
77	96.4	37.3	77.3#
79	26.9	9.6	49.6

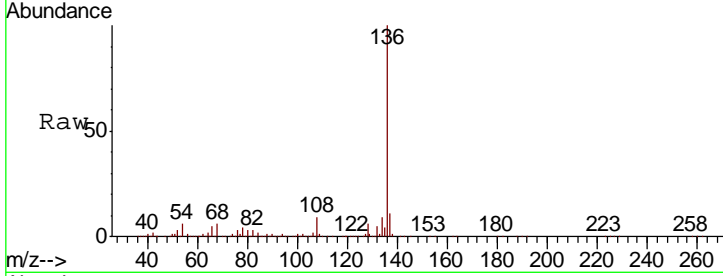




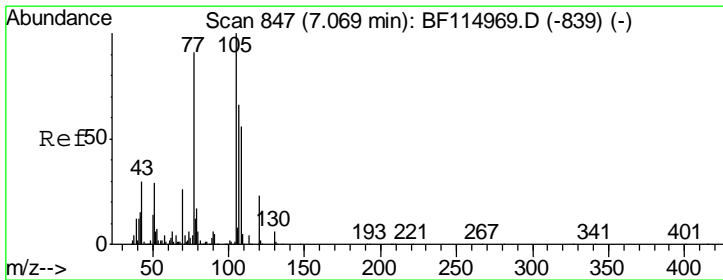
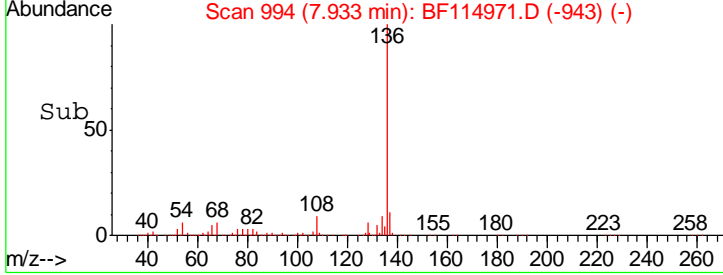
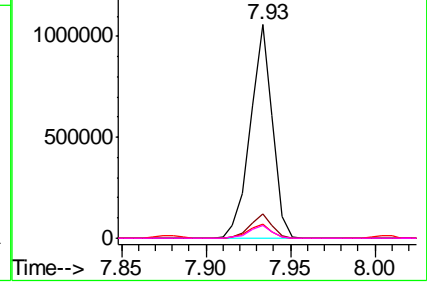
#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 7.93 min Scan# 994  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	6.4	5.4	8.0
68	5.8	4.6	7.0

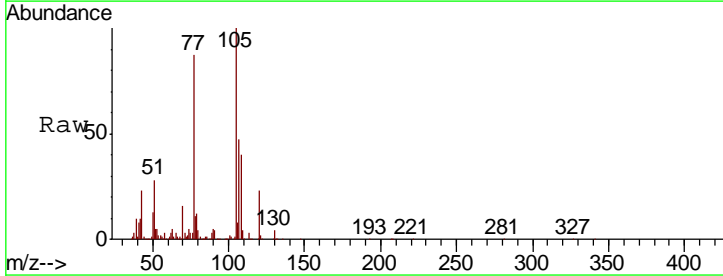


Abundance  
 Ion 136.00 (135.70 to 136.70): E  
 Ion 137.00 (136.70 to 137.70): E  
 Ion 54.00 (53.70 to 54.70): BF1  
 Ion 68.00 (67.70 to 68.70): BF1

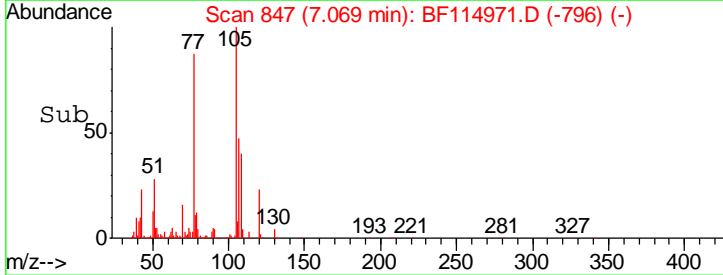
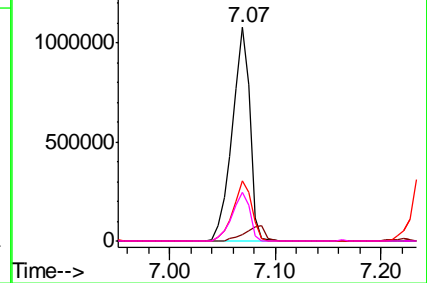


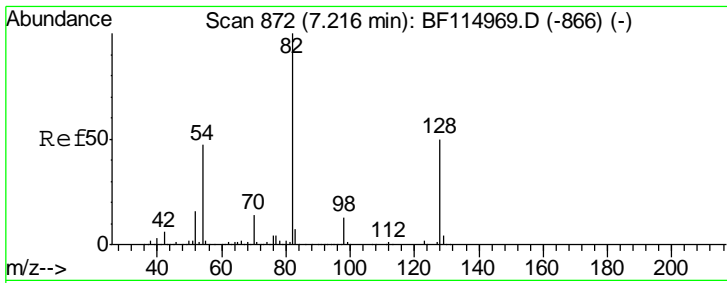
#22  
 Acetophenone  
 Concen: 57.453 ng  
 RT: 7.07 min Scan# 847  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
105	100		
71	2.7	3.4	5.2#
51	28.5	23.3	34.9
120	23.0	18.8	28.2



Abundance  
 Ion 105.00 (104.70 to 105.70): E  
 Ion 71.00 (70.70 to 71.70): BF1  
 Ion 51.00 (50.70 to 51.70): BF1  
 Ion 120.00 (119.70 to 120.70): E

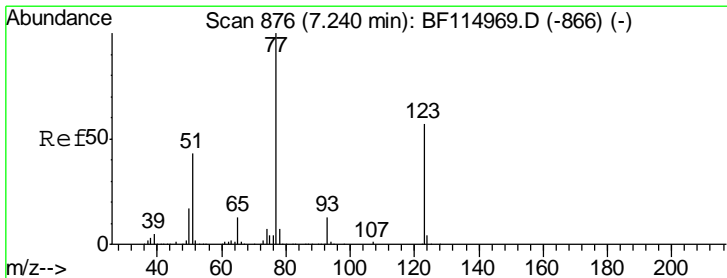
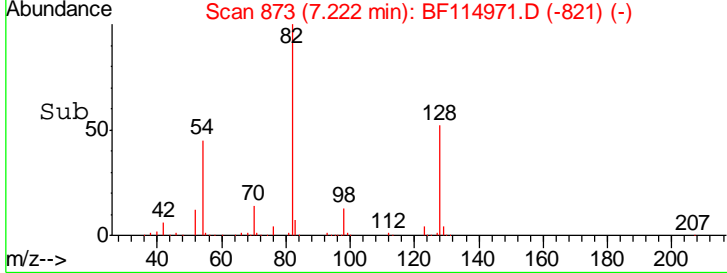
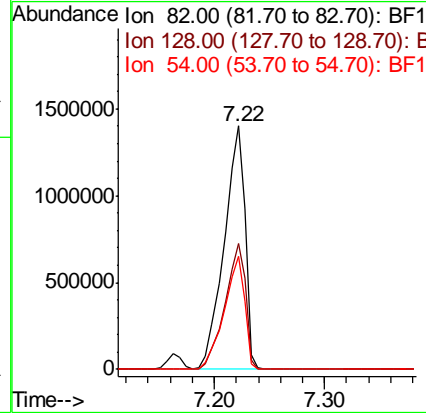
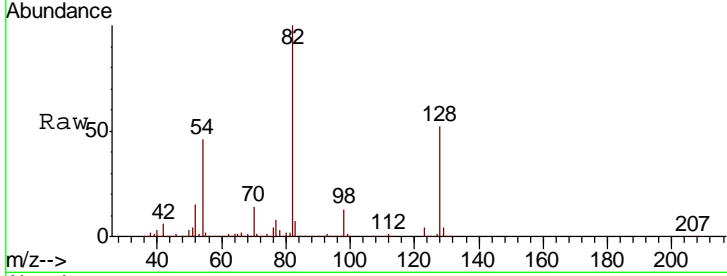




#23  
 Nitrobenzene-d5  
 Concen: 116.985 ng  
 RT: 7.22 min Scan# 873  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

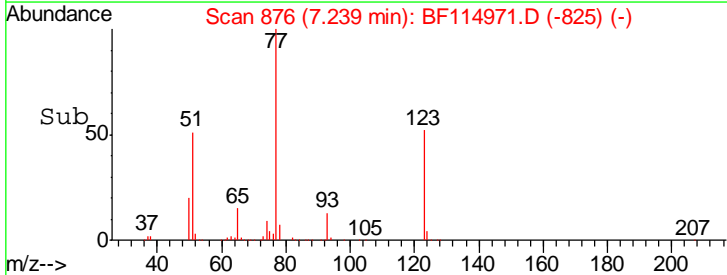
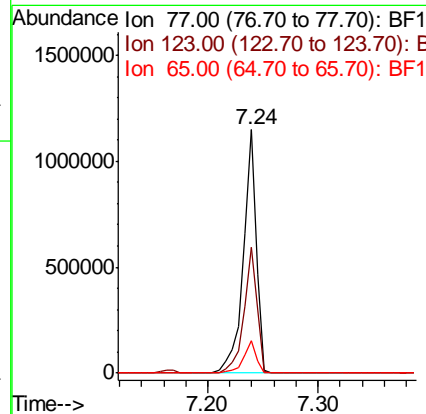
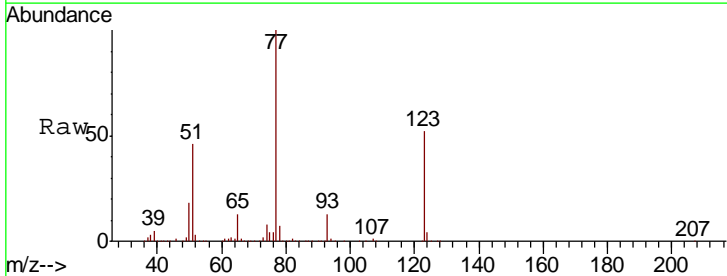
Instrument :  
 BNA\_F  
 ClientSampled :

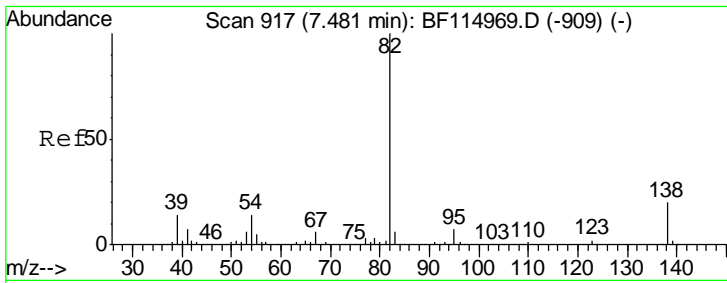
Tgt Ion	Resp	Lower	Upper
82	1838753		
128	51.5	39.9	59.9
54	46.4	37.3	55.9



#24  
 Nitrobenzene  
 Concen: 58.211 ng  
 RT: 7.24 min Scan# 876  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
77	951797		
123	51.8	45.5	68.3
65	13.1	10.3	15.5

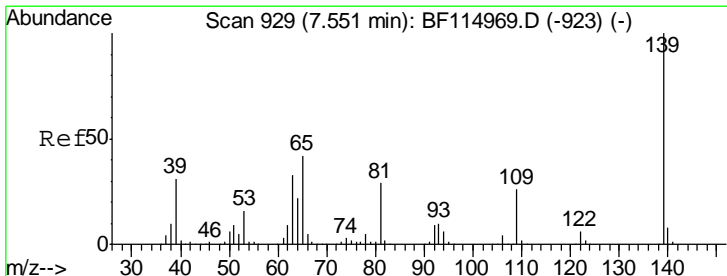
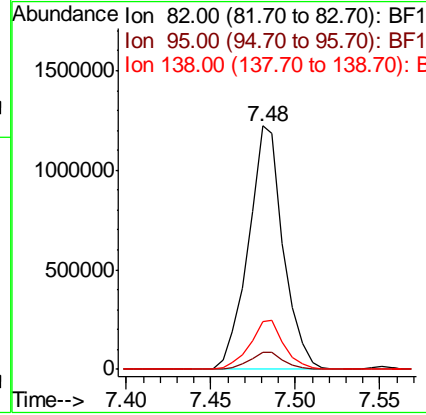
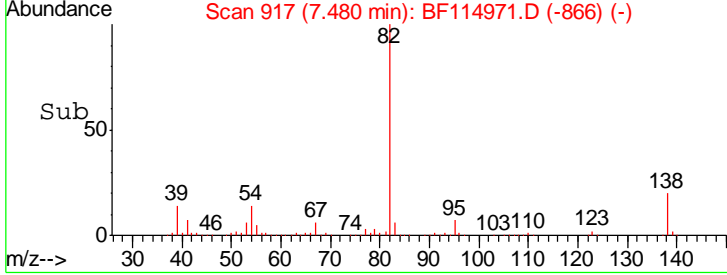
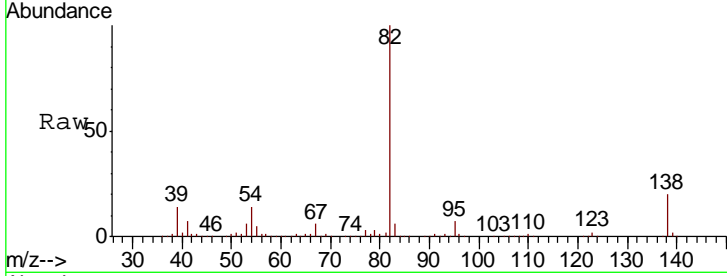




#25  
 Isophorone  
 Concen: 56.943 ng  
 RT: 7.48 min Scan# 917  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

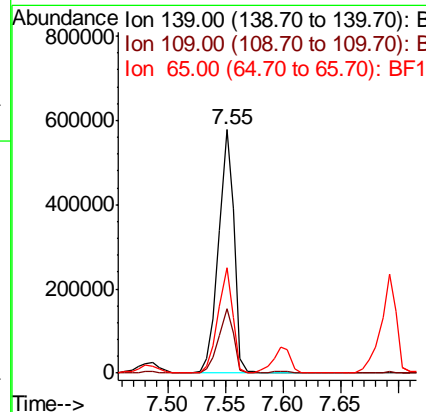
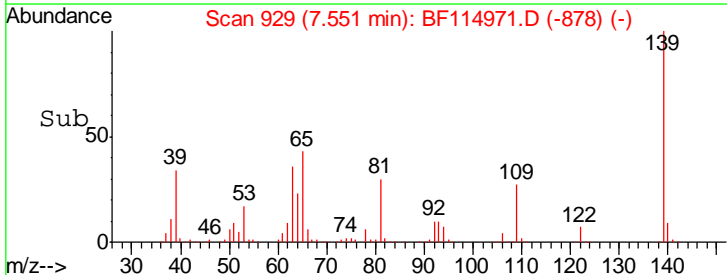
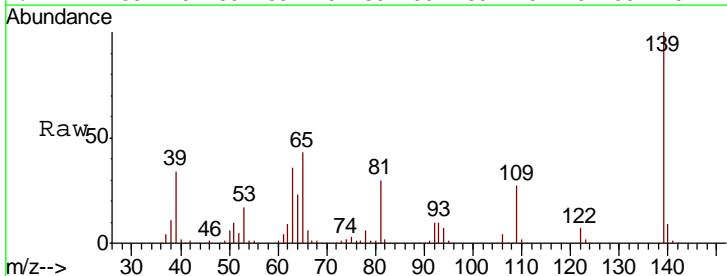
Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
82	1752660		
95	7.0	5.6	8.4
138	19.7	16.1	24.1

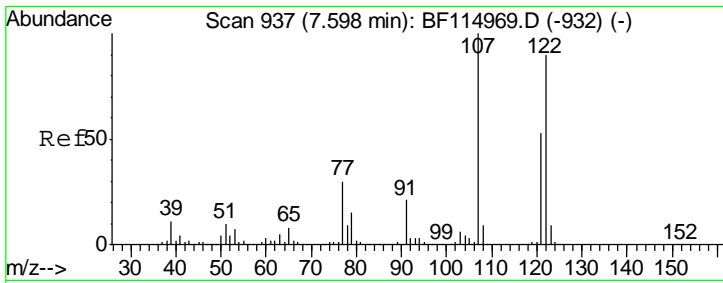


#26  
 2-Nitrophenol  
 Concen: 59.446 ng  
 RT: 7.55 min Scan# 929  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
139	540011		
109	26.6	20.8	31.2
65	43.2	33.4	50.2



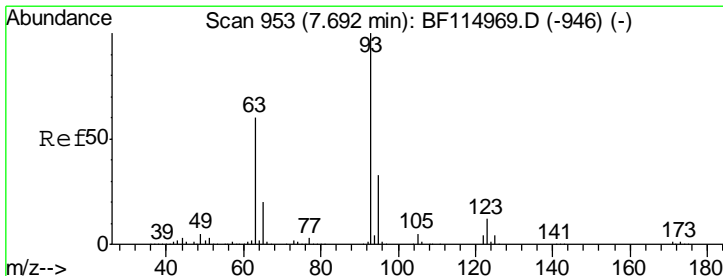
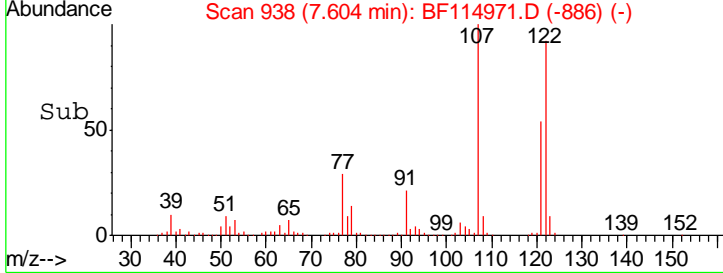
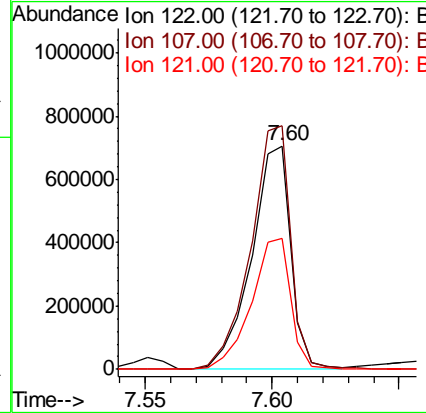
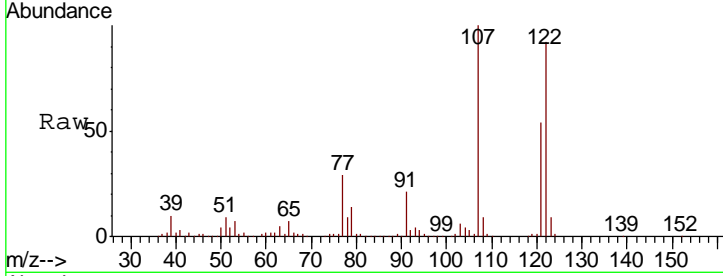




#27  
 2,4-Dimethylphenol  
 Concen: 57.593 ng  
 RT: 7.60 min Scan# 938  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

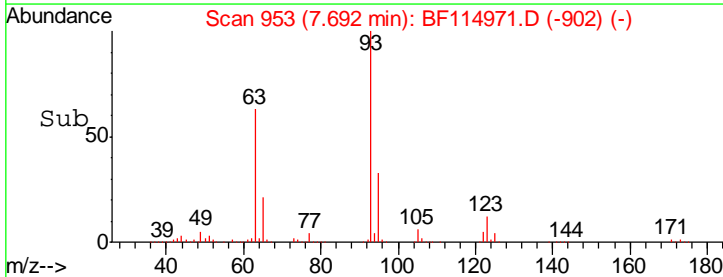
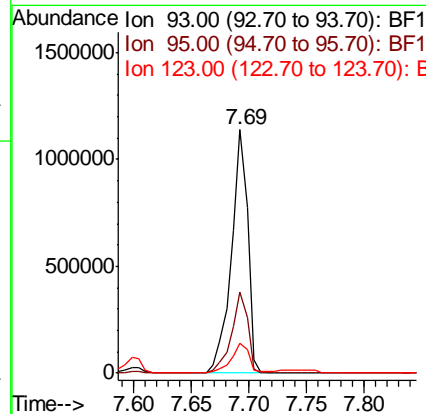
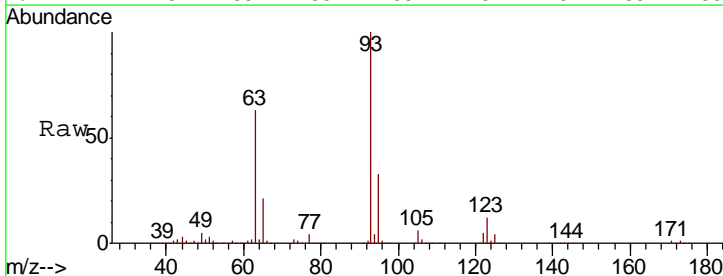
Instrument :  
 BNA\_F  
 ClientSampled :

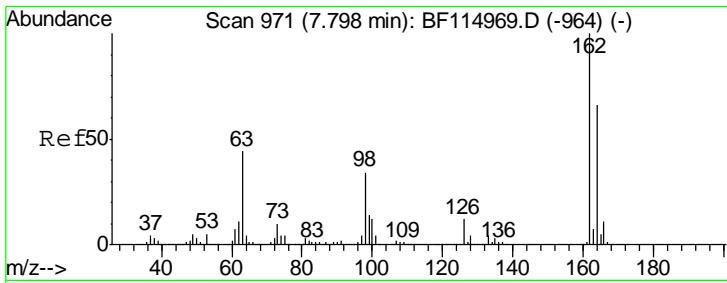
Tgt Ion	Resp	Lower	Upper
122	765567		
122	100		
107	108.8	88.8	133.2
121	58.7	47.4	71.0



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 56.450 ng  
 RT: 7.69 min Scan# 953  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
93	1111484		
93	100		
95	33.4	26.6	40.0
123	12.3	9.9	14.9

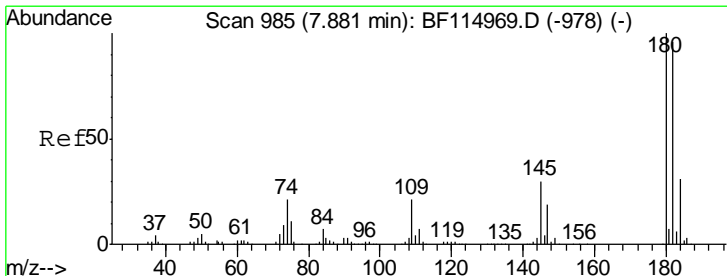
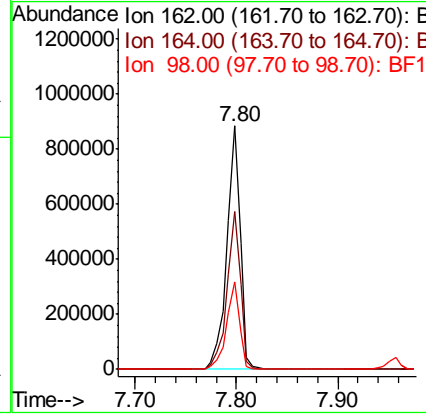
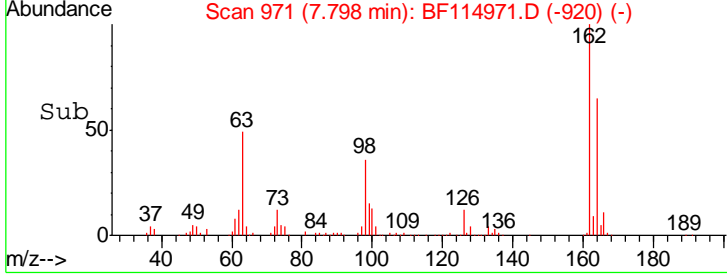
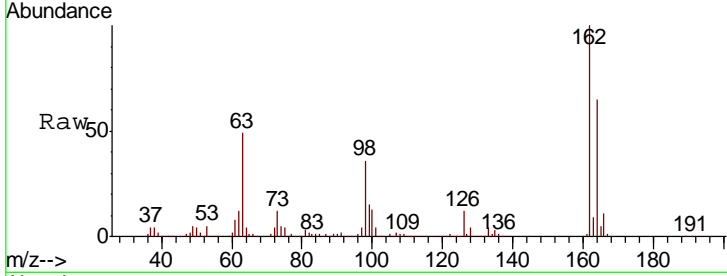




#29  
 2,4-Dichlorophenol  
 Concen: 57.931 ng  
 RT: 7.80 min Scan# 971  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

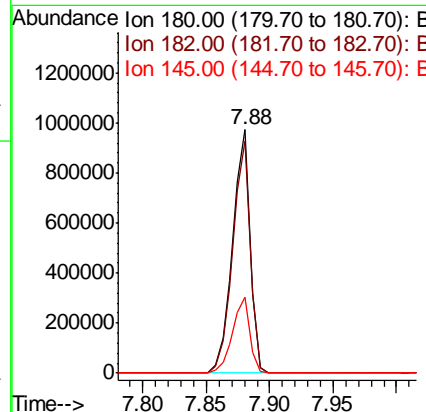
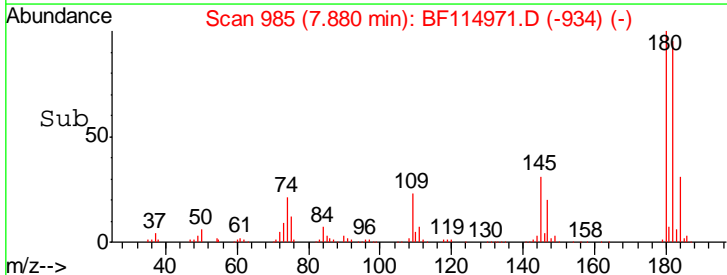
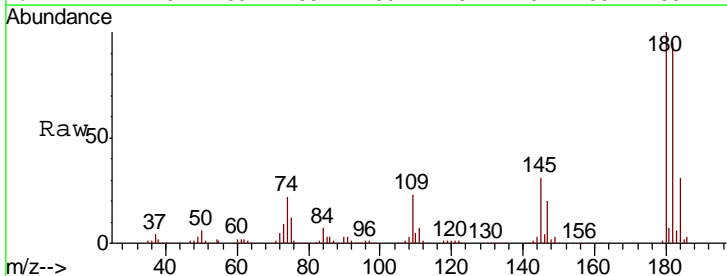
Instrument :  
 BNA\_F  
 ClientSampled :

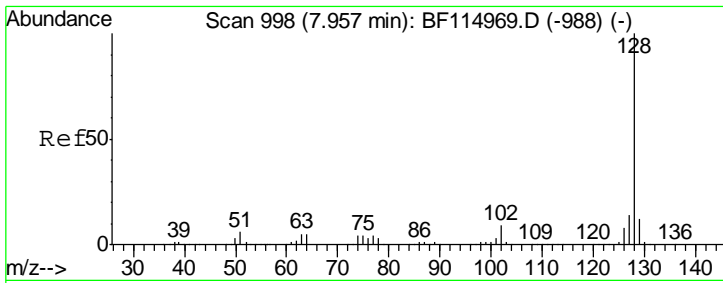
Tgt Ion	Resp	Lower	Upper
162	100		
164	64.8	45.7	85.7
98	36.0	14.0	54.0



#30  
 1,2,4-Trichlorobenzene  
 Concen: 58.061 ng  
 RT: 7.88 min Scan# 985  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
180	100		
182	95.5	76.7	115.1
145	31.0	24.1	36.1



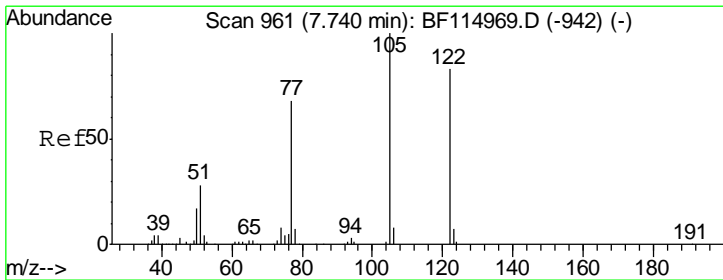
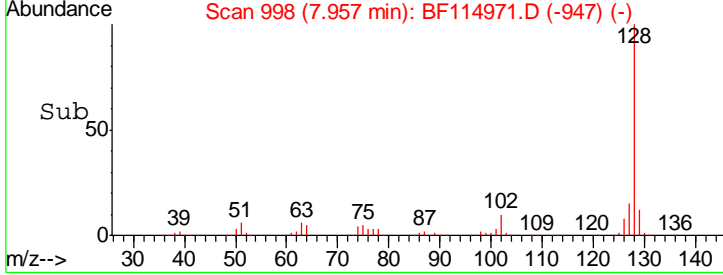
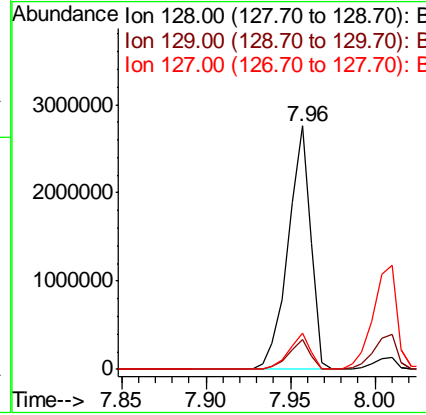
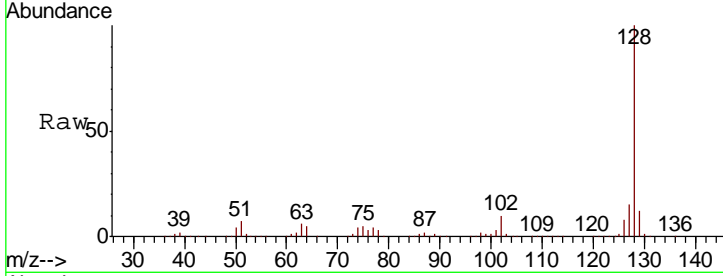


#31  
 Naphthalene  
 Concen: 58.019 ng  
 RT: 7.96 min Scan# 998  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion:128 Resp: 2581805

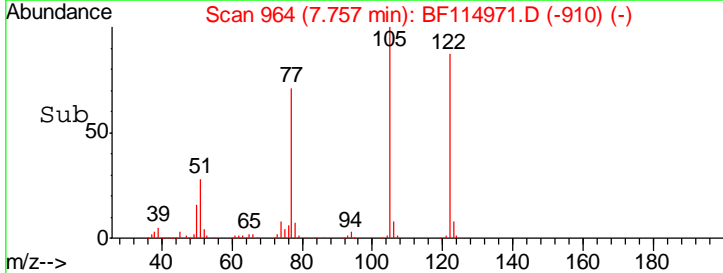
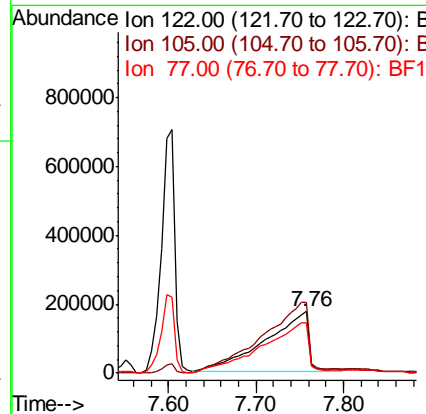
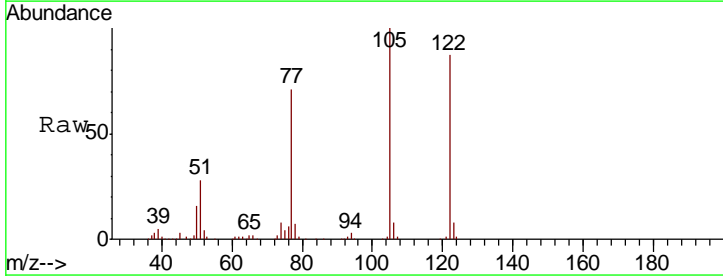
Ion	Ratio	Lower	Upper
128	100		
129	12.4	9.5	14.3
127	14.8	11.5	17.3

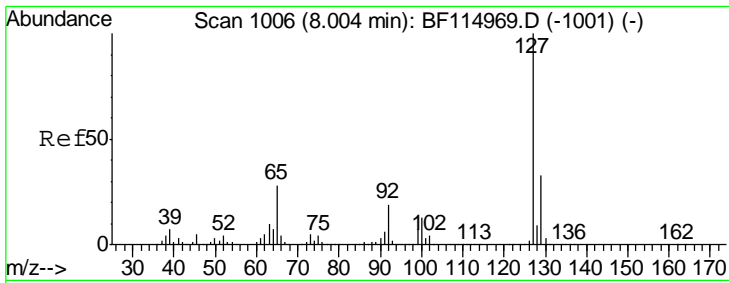


#32  
 Benzoic acid  
 Concen: 60.622 ng  
 RT: 7.76 min Scan# 964  
 Delta R.T. 0.02 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion:122 Resp: 601936

Ion	Ratio	Lower	Upper
122	100		
105	115.2	98.6	138.6
77	81.4	60.9	100.9

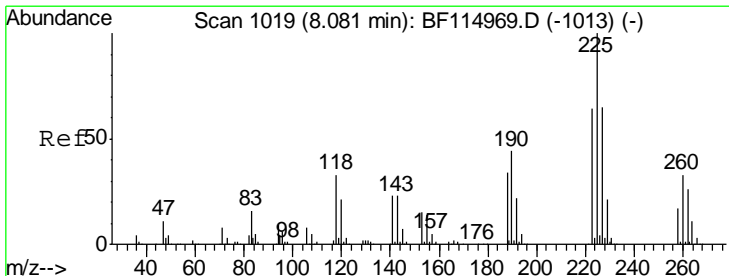
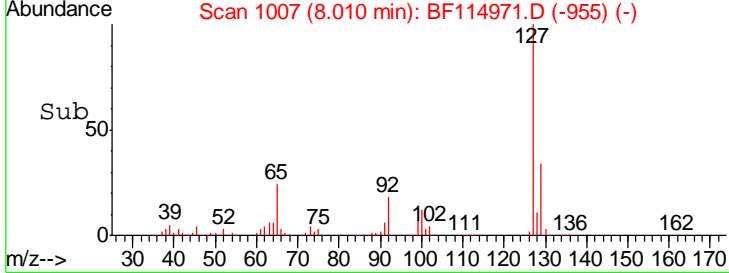
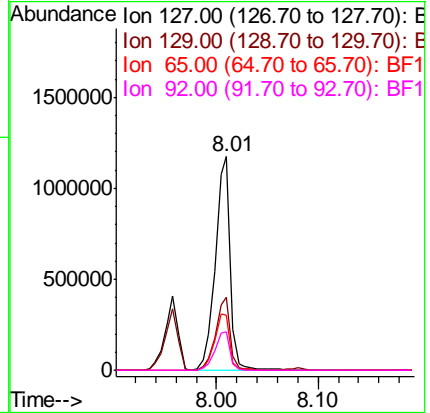
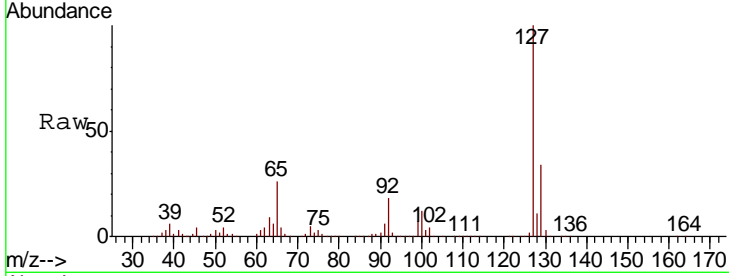




#33  
 4-Chloroaniline  
 Concen: 56.992 ng  
 RT: 8.01 min Scan# 1007  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

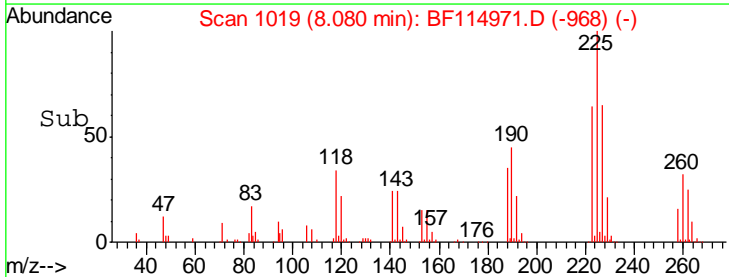
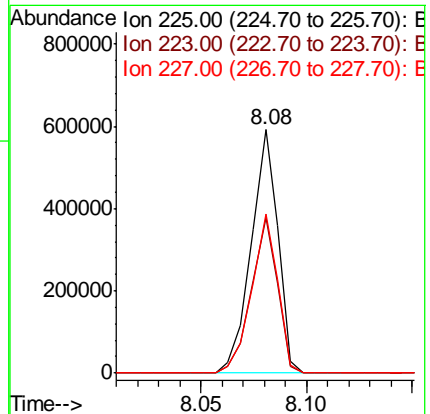
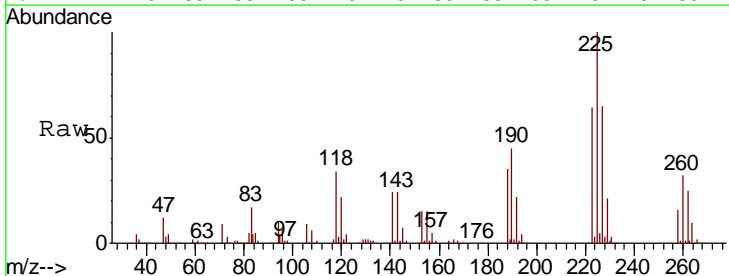
Instrument :  
 BNA\_F  
 ClientSampled :

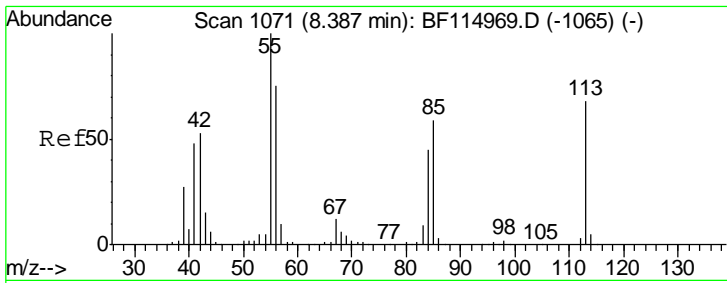
Tgt Ion	Resp	Lower	Upper
127	1196805		
129	33.9	26.1	39.1
65	25.6	22.3	33.5
92	17.8	15.3	22.9



#34  
 Hexachlorobutadiene  
 Concen: 58.055 ng  
 RT: 8.08 min Scan# 1019  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
225	520203		
223	63.7	51.0	76.6
227	65.4	51.7	77.5

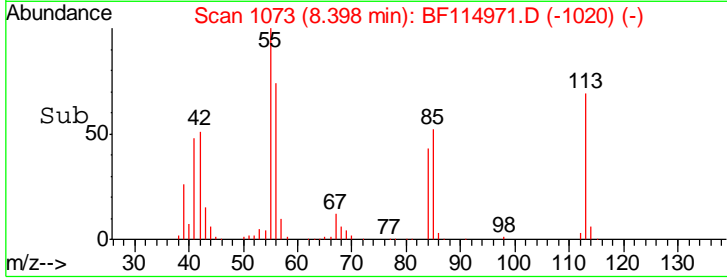
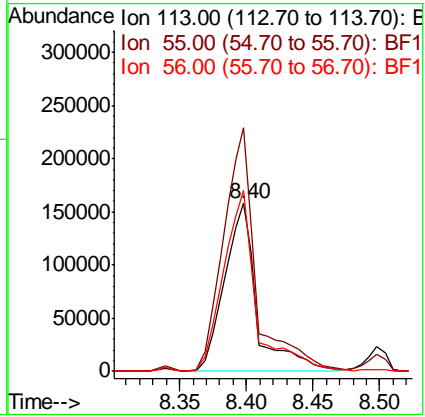
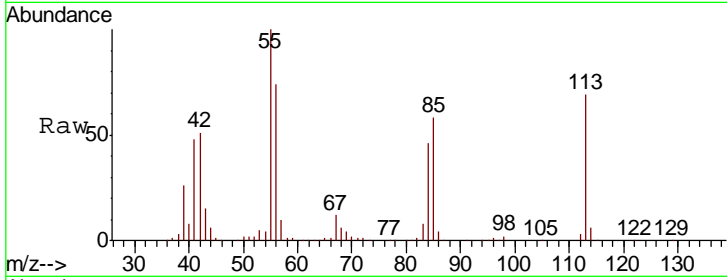




#35  
 Caprolactam  
 Concen: 57.440 ng  
 RT: 8.40 min Scan# 1073  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

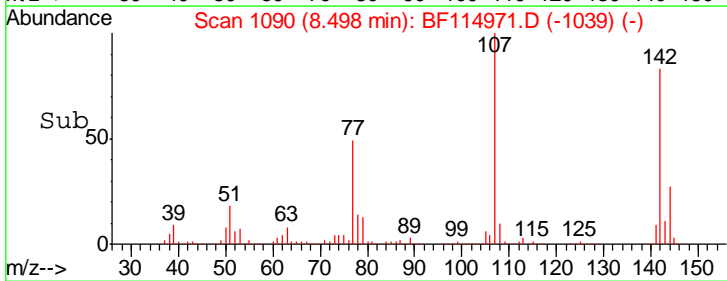
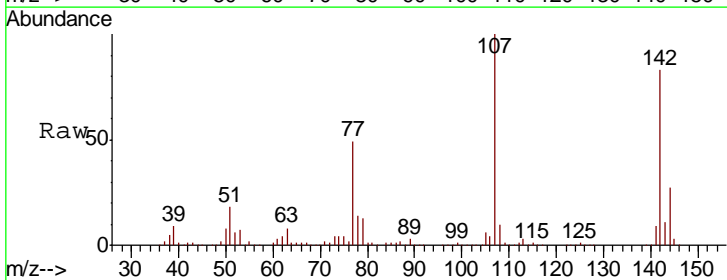
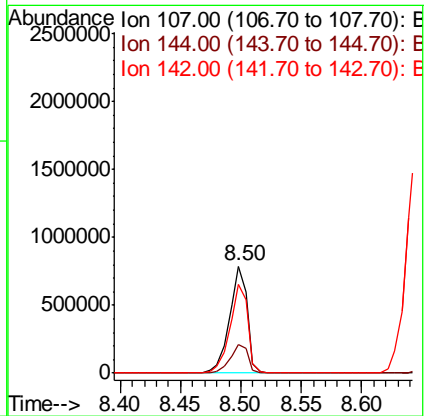
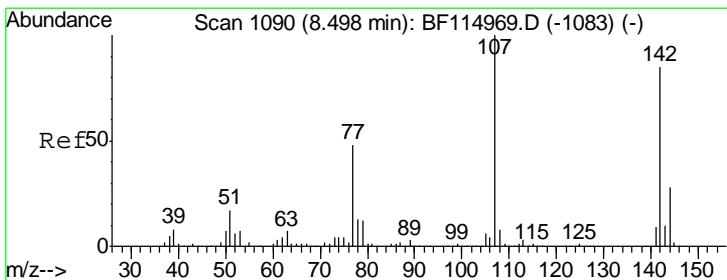
Instrument :  
 BNA\_F  
 ClientSampled :

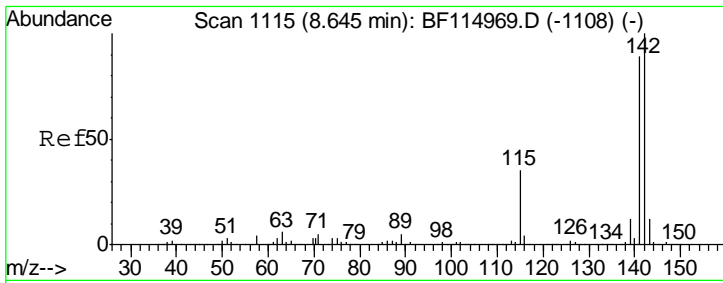
Tgt Ion	Resp	Lower	Upper
113	100		
55	145.2	127.3	167.3
56	107.8	90.6	130.6



#36  
 4-Chloro-3-methylphenol  
 Concen: 56.941 ng  
 RT: 8.50 min Scan# 1090  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
107	100		
144	27.3	22.0	33.0
142	83.0	68.2	102.4

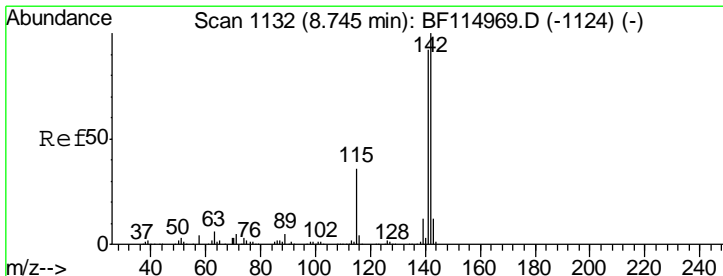
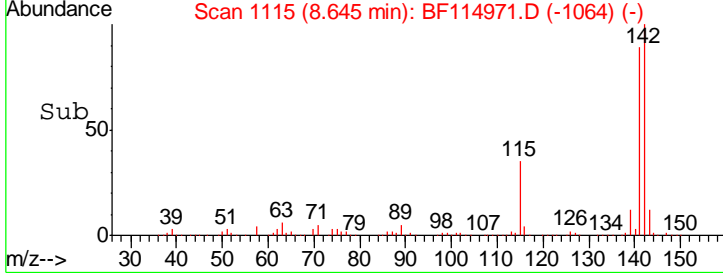
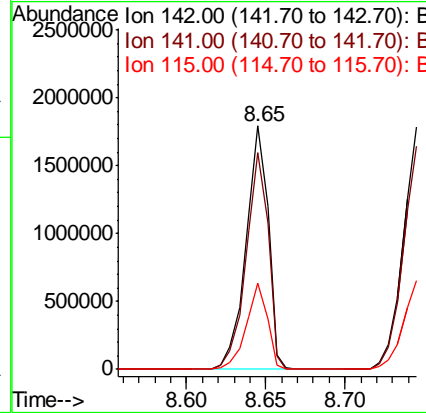
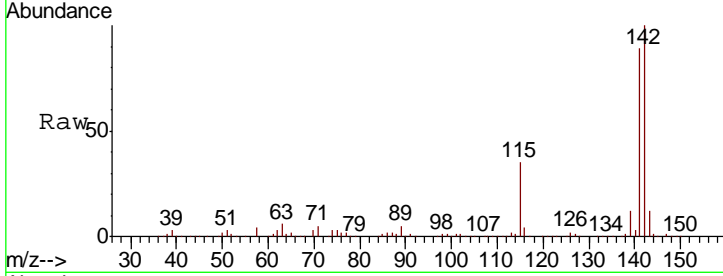




#37  
 2-Methylnaphthalene  
 Concen: 57.397 ng  
 RT: 8.65 min Scan# 1115  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

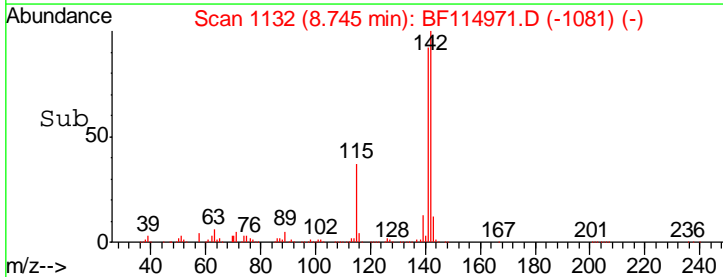
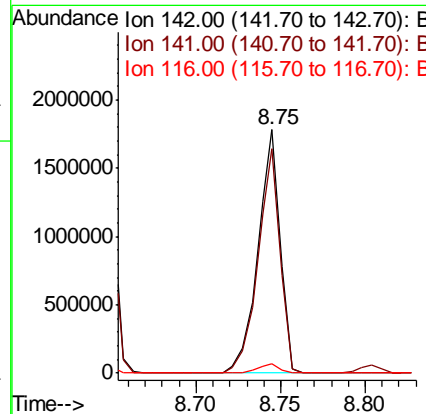
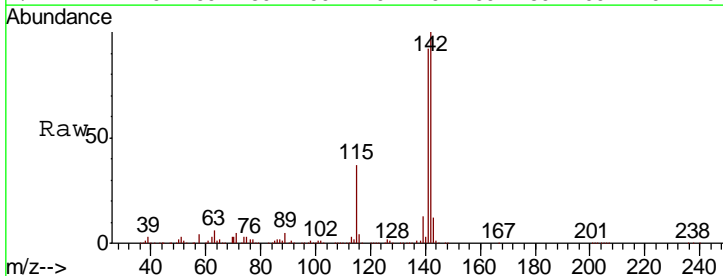
Instrument :  
 BNA\_F  
 ClientSampled :

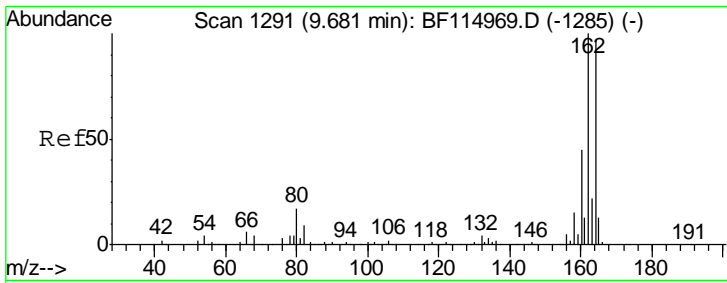
Tgt Ion	Resp	Lower	Upper
142	1735631		
141	89.2	71.0	106.6
115	35.5	27.9	41.9



#38  
 1-Methylnaphthalene  
 Concen: 56.817 ng  
 RT: 8.75 min Scan# 1132  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
142	1624920		
141	92.4	73.8	110.8
116	3.9	2.9	4.3

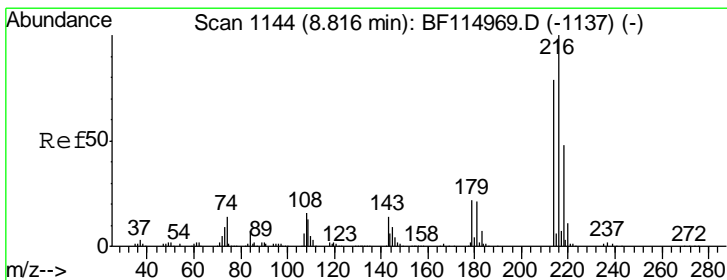
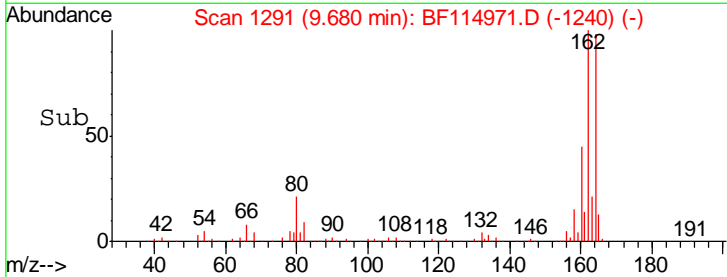
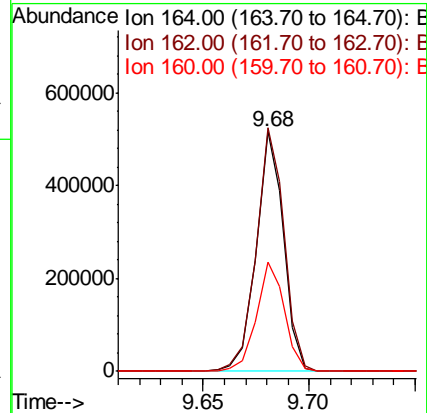
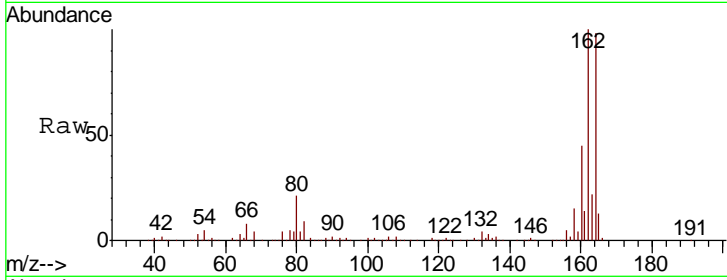




#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 9.68 min Scan# 1291  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

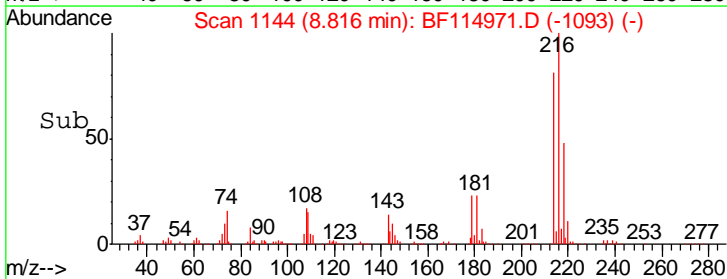
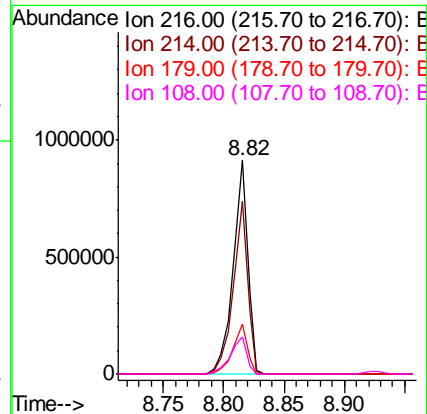
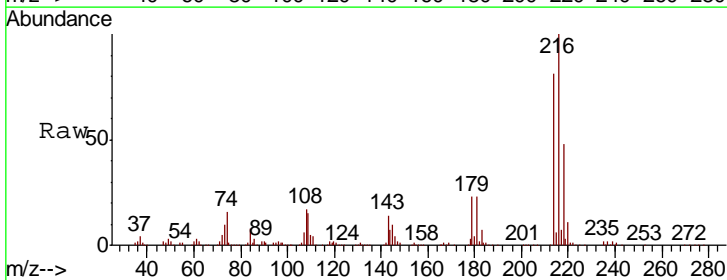
Instrument :  
 BNA\_F  
 ClientSampled :

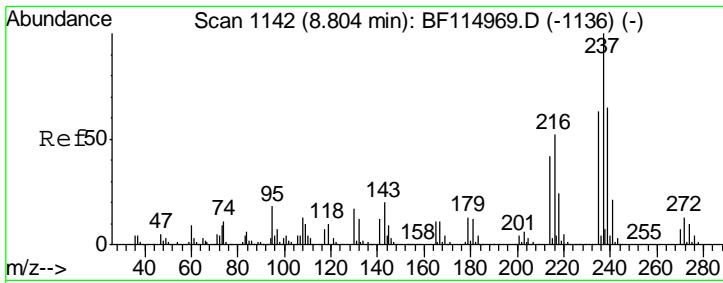
Tgt Ion	Resp	Lower	Upper
164	100		
162	101.7	82.6	124.0
160	45.5	36.9	55.3



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 58.540 ng  
 RT: 8.82 min Scan# 1144  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.9	63.7	95.5
179	23.0	18.2	27.4
108	19.1	15.0	22.6

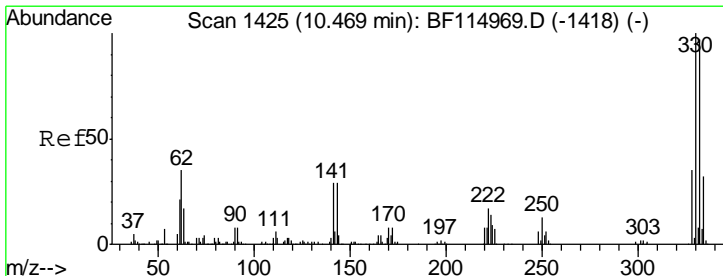
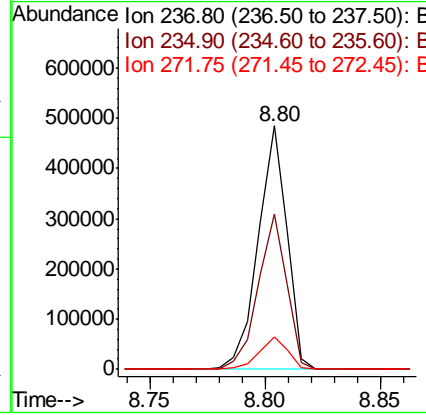
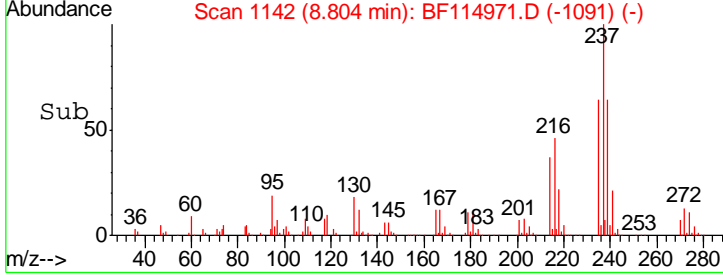
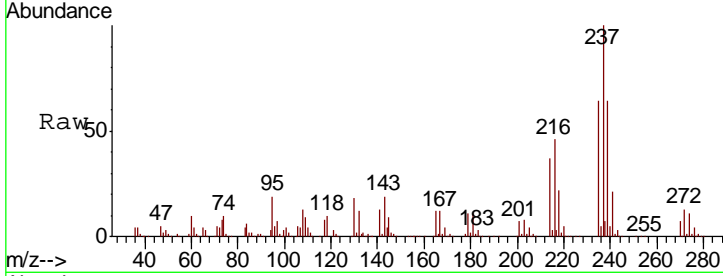




#41  
 Hexachlorocyclopentadiene  
 Concen: 55.937 ng  
 RT: 8.80 min Scan# 1142  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

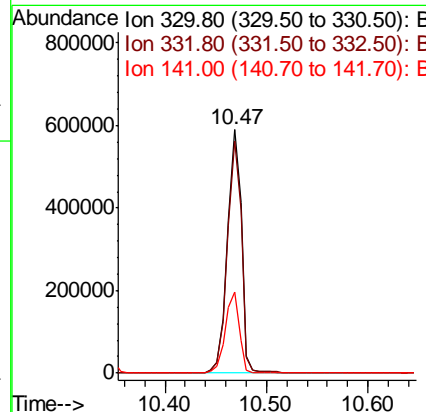
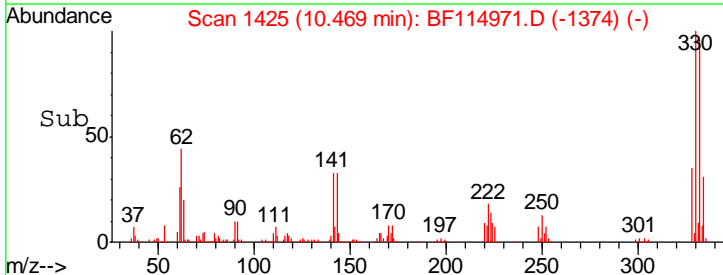
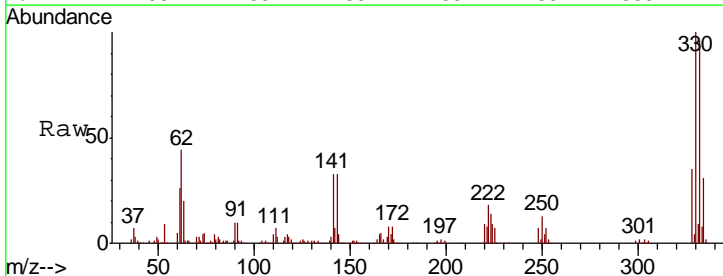
Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
237	423465		
235	63.8	42.7	82.7
272	13.4	0.0	32.7

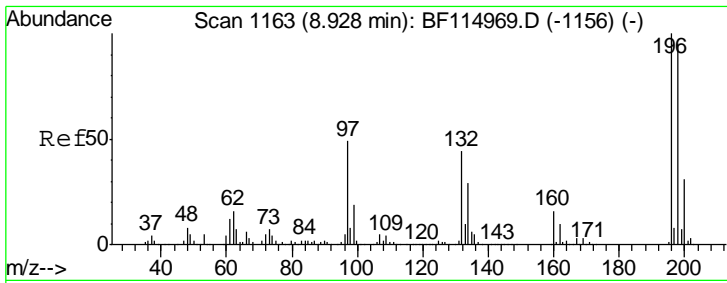


#42  
 2,4,6-Tribromophenol  
 Concen: 112.998 ng  
 RT: 10.47 min Scan# 1425  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
330	569394		
332	95.9	77.6	116.4
141	33.3	27.2	40.8



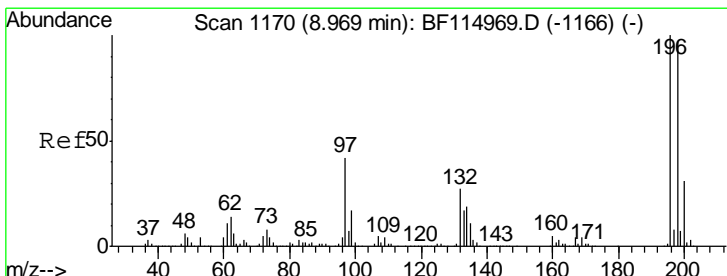
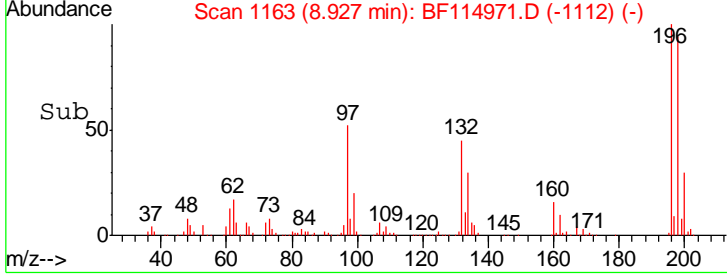
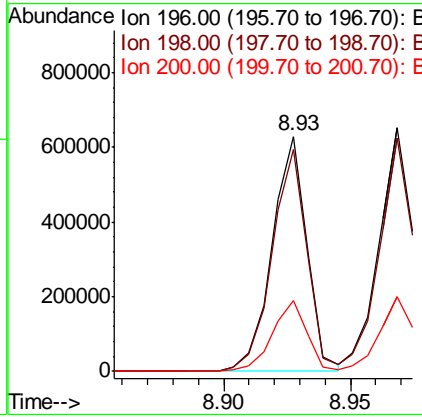
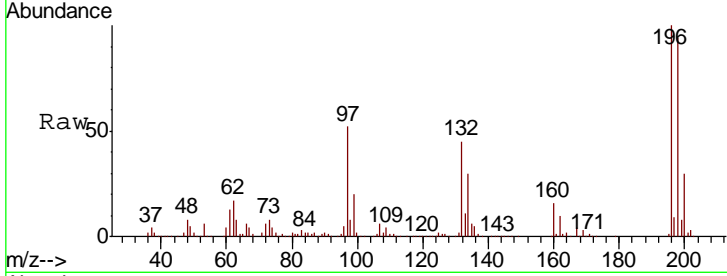




#43  
 2,4,6-Trichlorophenol  
 Concen: 58.994 ng  
 RT: 8.93 min Scan# 1163  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

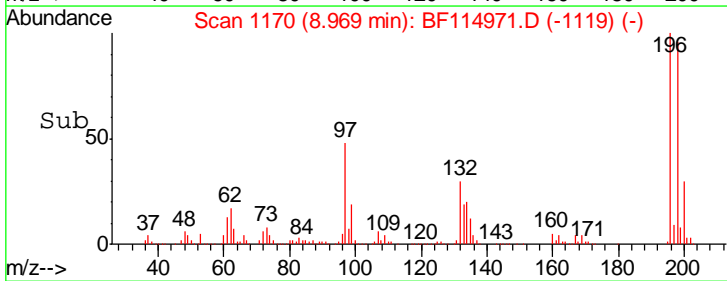
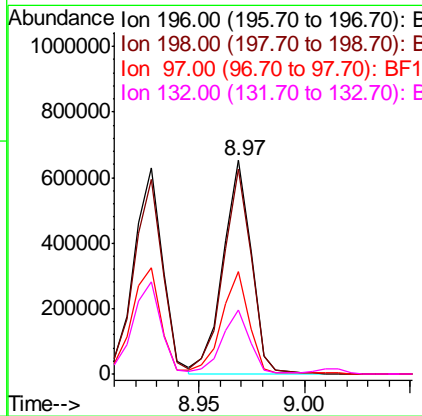
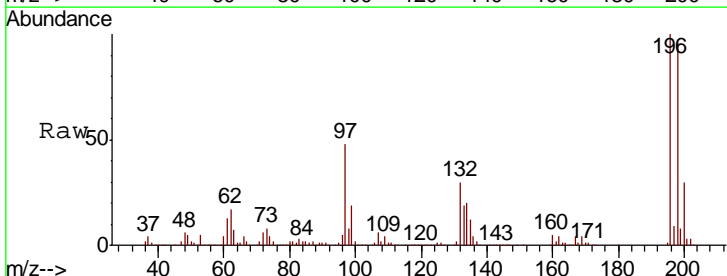
Instrument :  
 BNA\_F  
 ClientSampled :

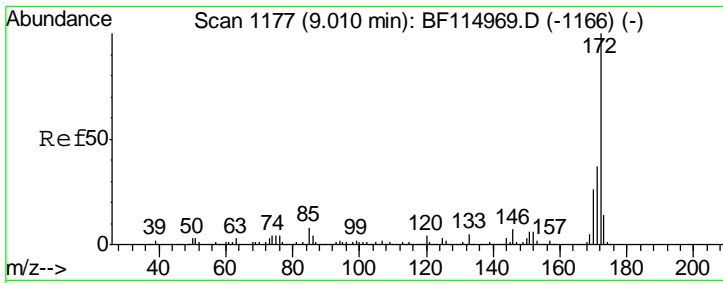
Tgt Ion	Resp	Lower	Upper
196	596611		
198	94.3	75.8	113.8
200	30.1	24.9	37.3



#44  
 2,4,5-Trichlorophenol  
 Concen: 57.515 ng  
 RT: 8.97 min Scan# 1170  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
196	599748		
198	95.7	77.3	115.9
97	47.7	34.2	51.4
132	30.0	22.1	33.1



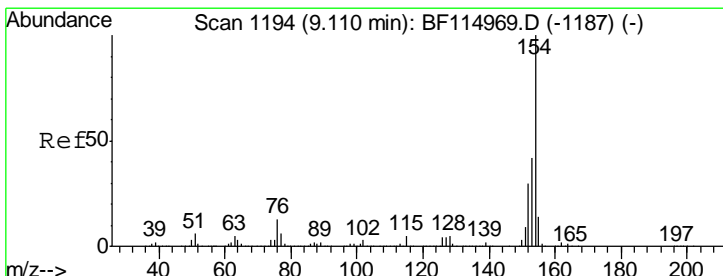
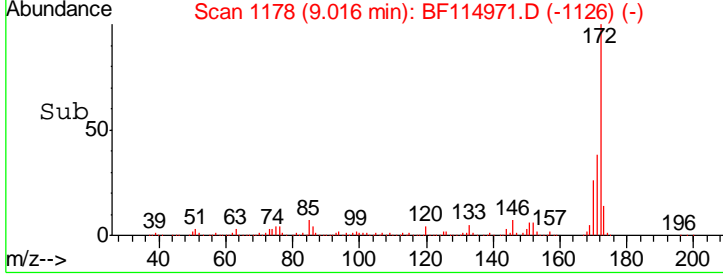
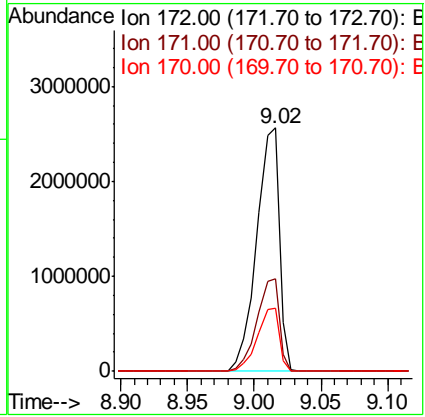
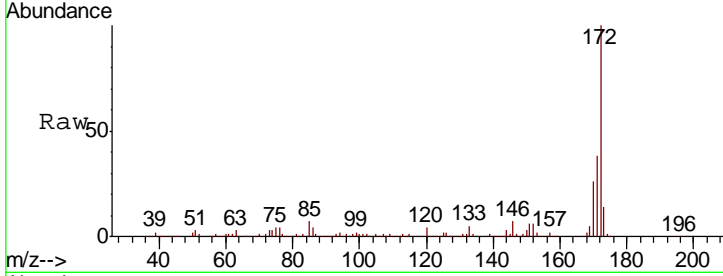


#45  
 2-Fluorobiphenyl  
 Concen: 102.784 ng  
 RT: 9.02 min Scan# 1178  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion:172 Resp: 2999987

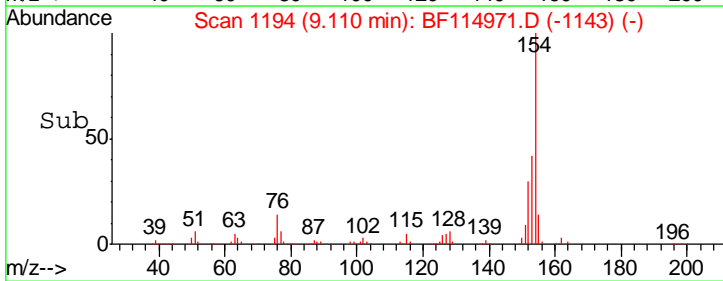
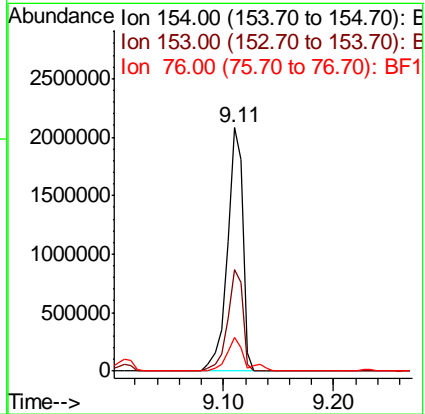
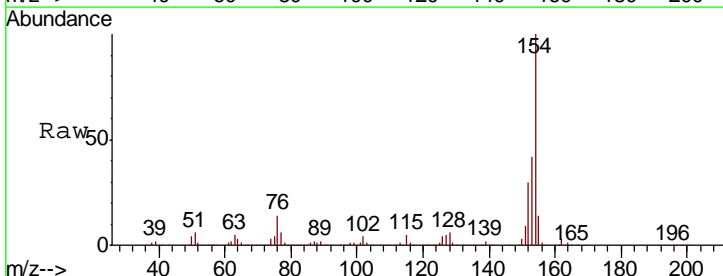
Ion	Ratio	Lower	Upper
172	100		
171	37.9	29.8	44.6
170	25.9	20.6	31.0

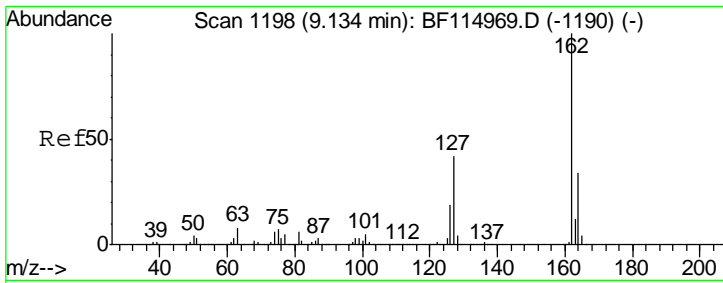


#46  
 1,1'-Biphenyl  
 Concen: 58.525 ng  
 RT: 9.11 min Scan# 1194  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion:154 Resp: 2028198

Ion	Ratio	Lower	Upper
154	100		
153	41.9	22.4	62.4
76	13.7	0.0	33.3

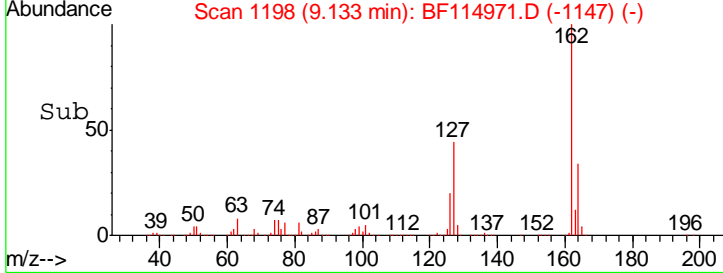
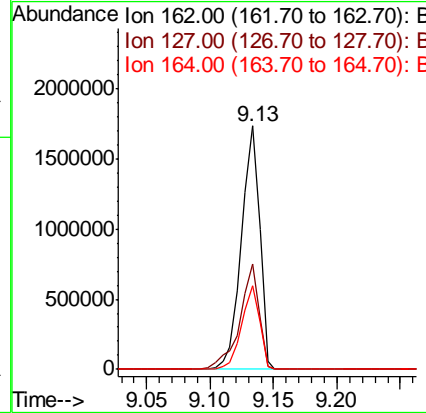
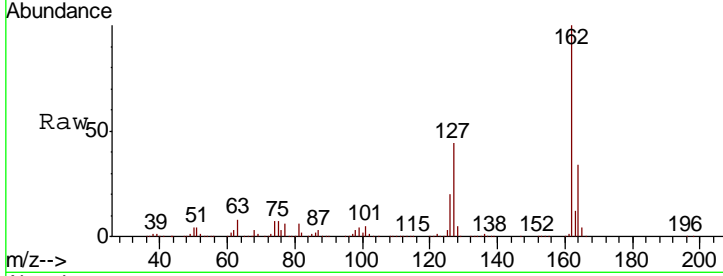




#47  
 2-Chloronaphthalene  
 Concen: 58.624 ng  
 RT: 9.13 min Scan# 1198  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

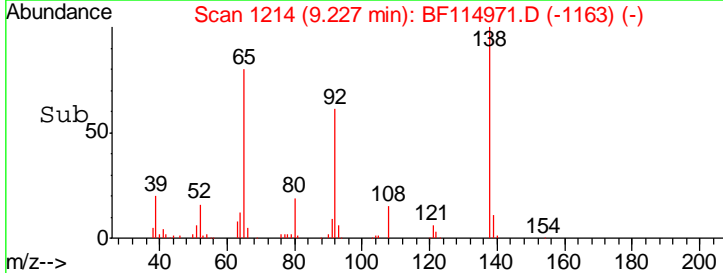
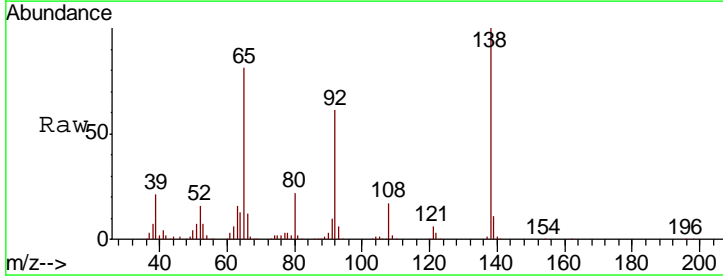
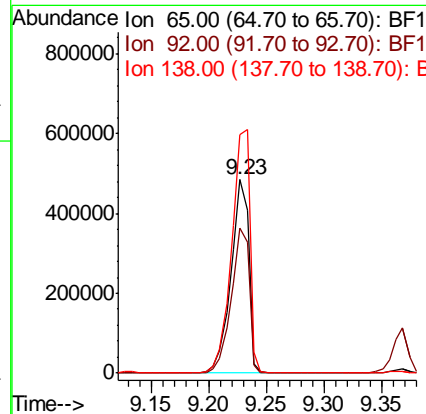
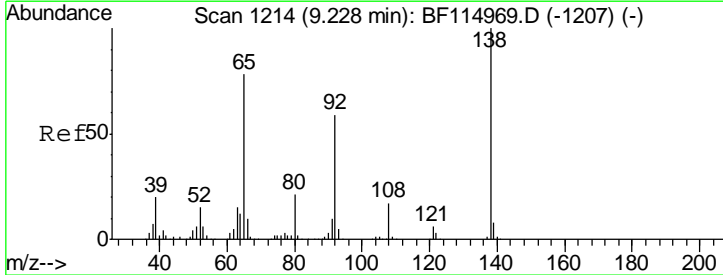
Instrument :  
 BNA\_F  
 ClientSampled :

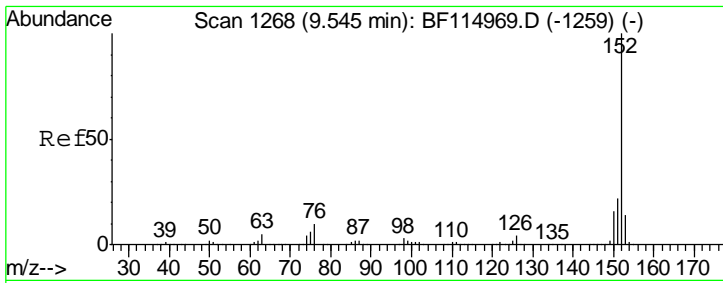
Tgt Ion	Resp	Lower	Upper
162	1715041		
127	43.5	33.4	50.2
164	34.4	27.2	40.8



#48  
 2-Nitroaniline  
 Concen: 58.175 ng  
 RT: 9.23 min Scan# 1214  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
65	518047		
92	74.7	60.5	90.7
138	123.3	102.0	153.0



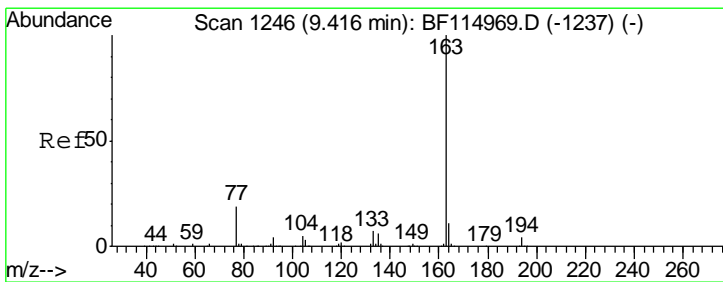
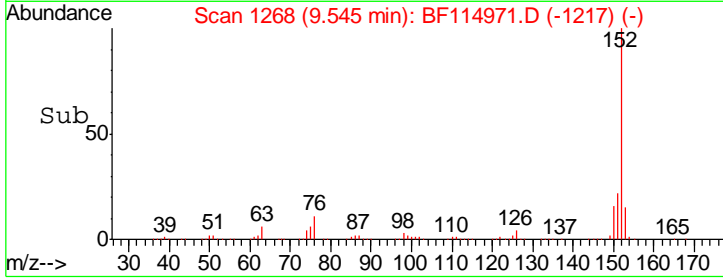
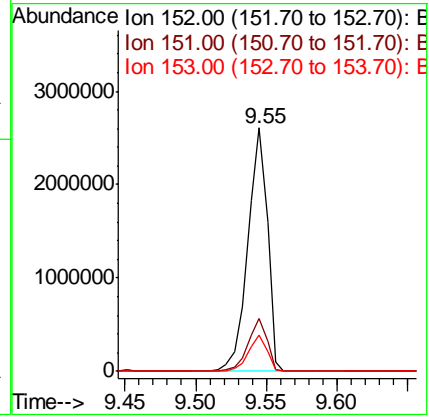
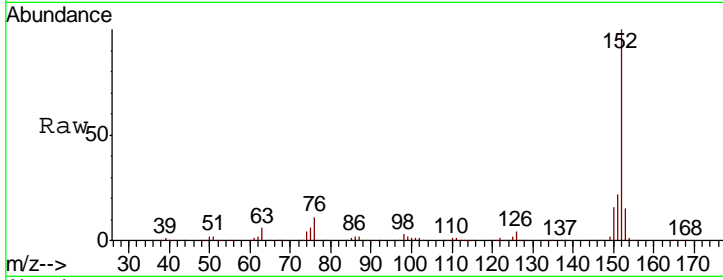


#49  
 Acenaphthylene  
 Concen: 58.364 ng  
 RT: 9.55 min Scan# 1268  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion:152 Resp: 2516105

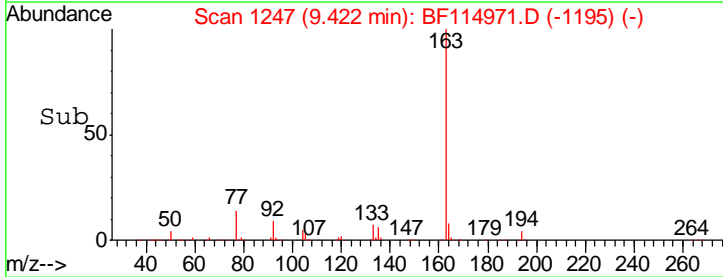
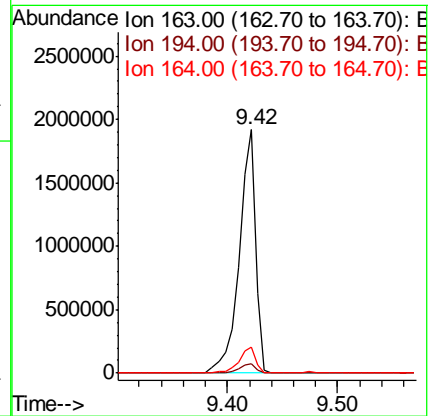
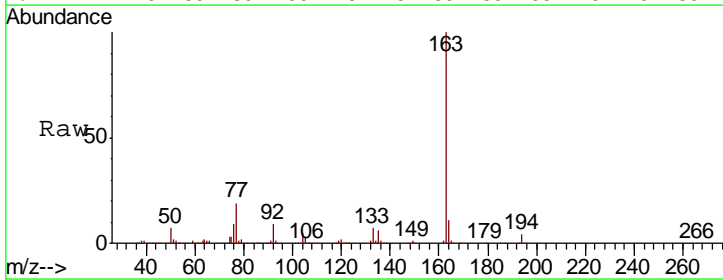
Ion	Ratio	Lower	Upper
152	100		
151	21.7	17.5	26.3
153	14.6	11.2	16.8

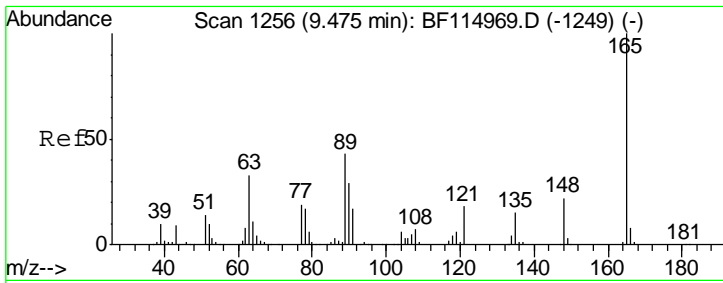


#50  
 Dimethylphthalate  
 Concen: 57.046 ng  
 RT: 9.42 min Scan# 1247  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion:163 Resp: 1986096

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.3	4.9
164	10.6	8.6	12.8

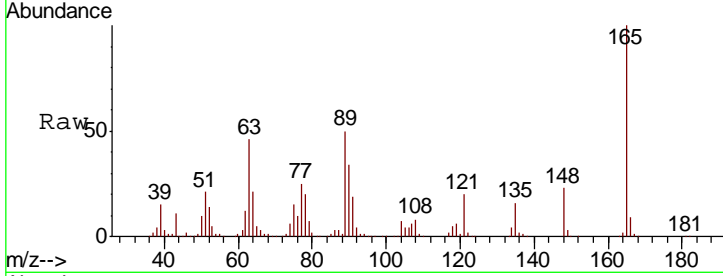




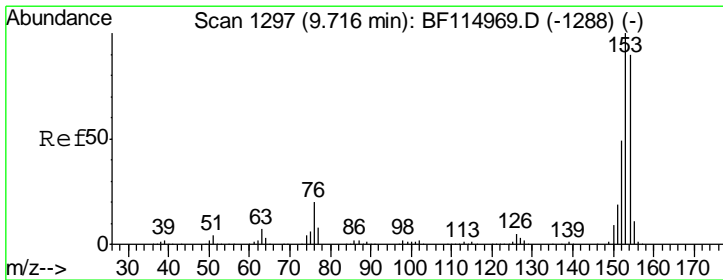
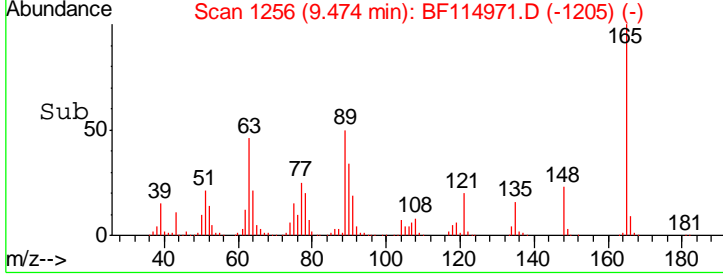
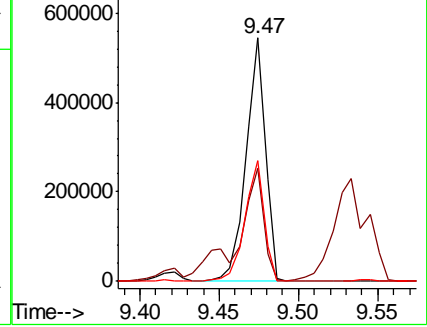
#51  
 2,6-Dinitrotoluene  
 Concen: 57.686 ng  
 RT: 9.47 min Scan# 1256  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
165	100		
63	46.3	30.6	46.0#
89	49.6	34.4	51.6

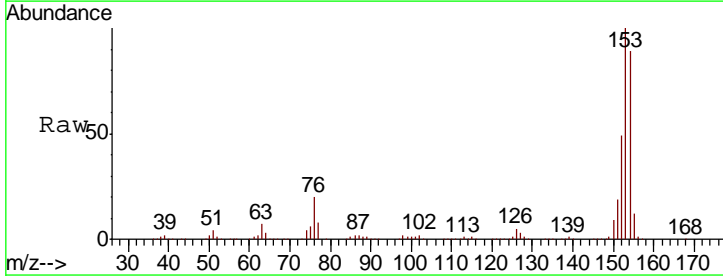


Abundance Ion 165.00 (164.70 to 165.70): E  
 Ion 63.00 (62.70 to 63.70): BF1  
 Ion 89.00 (88.70 to 89.70): BF1

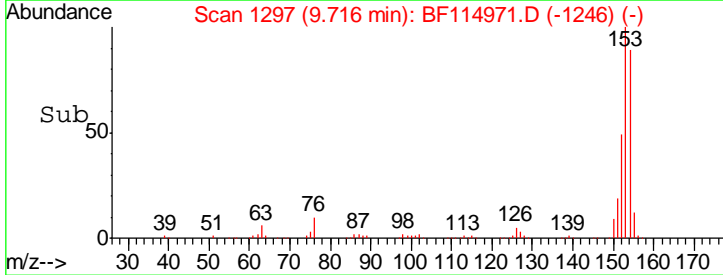
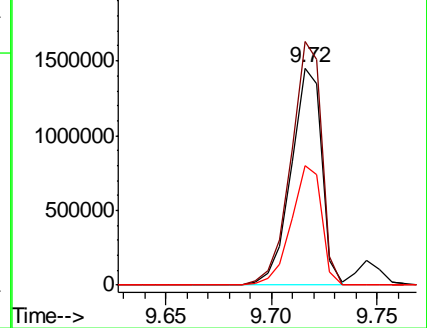


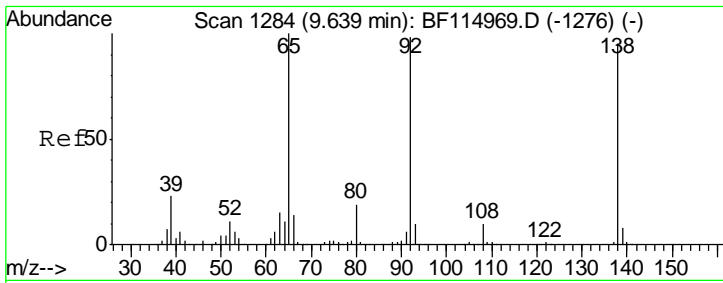
#52  
 Acenaphthene  
 Concen: 56.474 ng  
 RT: 9.72 min Scan# 1297  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
154	100		
153	112.0	88.5	132.7
152	55.0	43.6	65.4



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

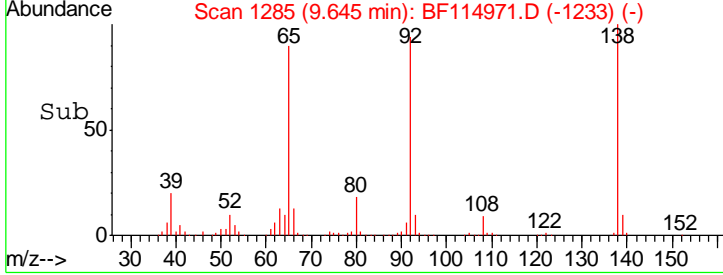
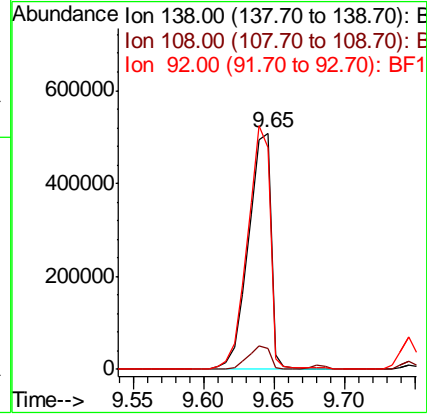
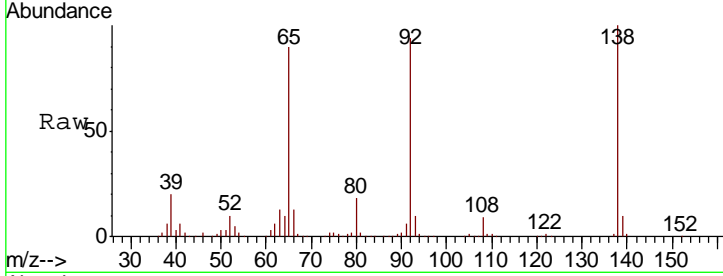




#53  
 3-Nitroaniline  
 Concen: 59.220 ng  
 RT: 9.65 min Scan# 1285  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

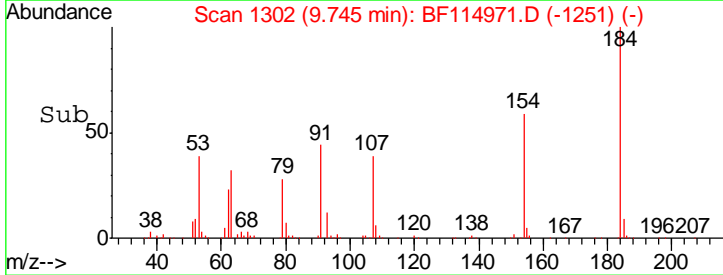
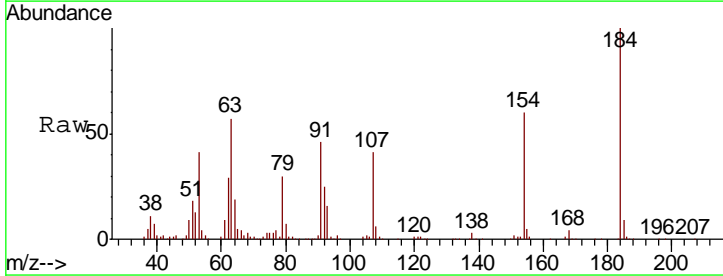
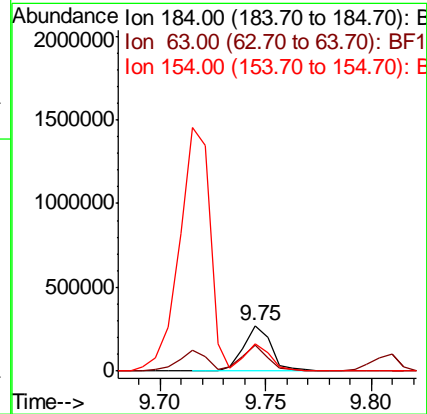
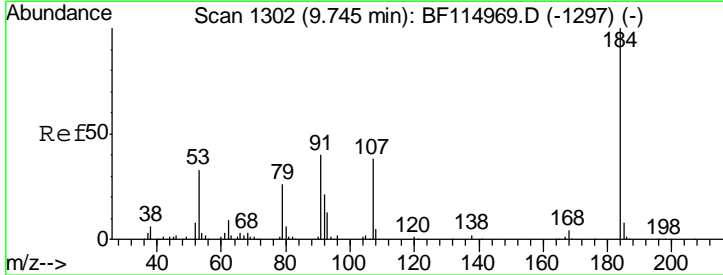
Instrument :  
 BNA\_F  
 ClientSampled :

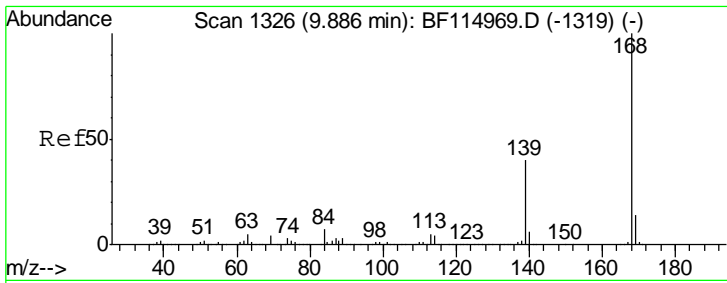
Tgt Ion	Resp	Lower	Upper
138	100		
108	9.1	8.0	12.0
92	93.6	82.4	123.6



#54  
 2,4-Dinitrophenol  
 Concen: 62.778 ng  
 RT: 9.75 min Scan# 1302  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
184	100		
63	56.8	40.5	60.7
154	59.6	44.8	67.2

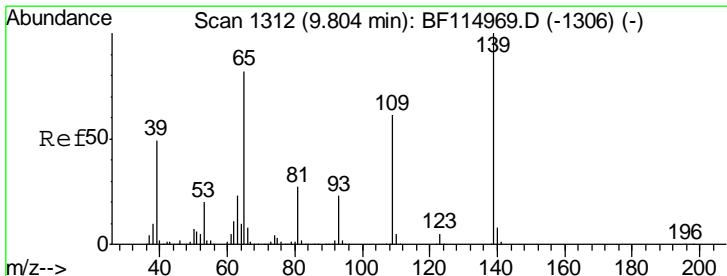
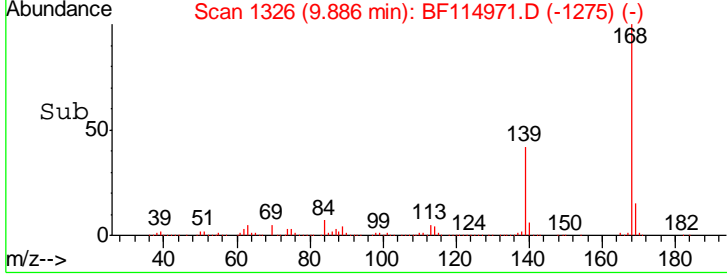
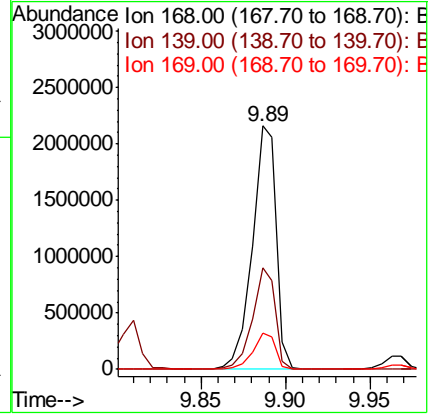
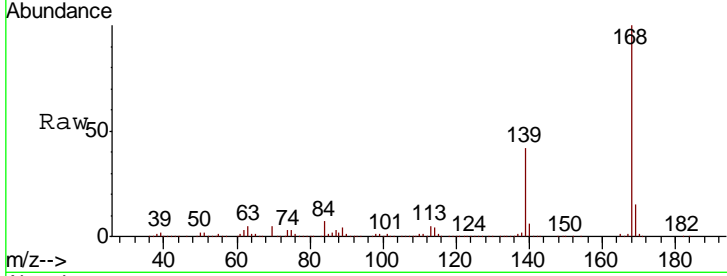




#55  
 Dibenzofuran  
 Concen: 57.294 ng  
 RT: 9.89 min Scan# 1326  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

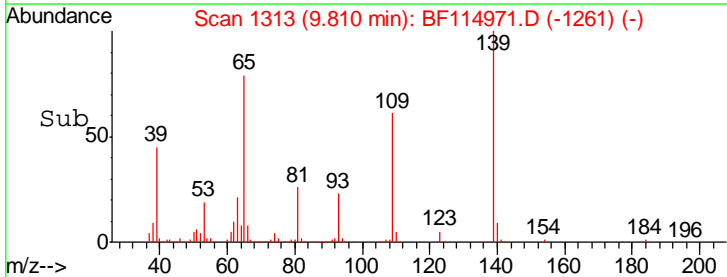
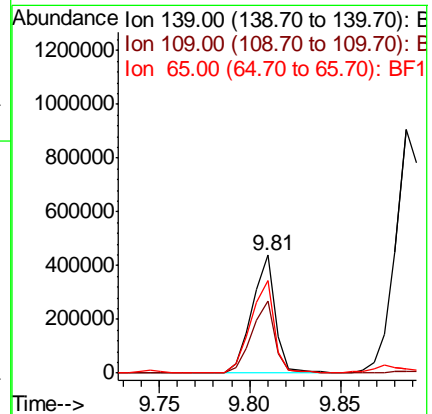
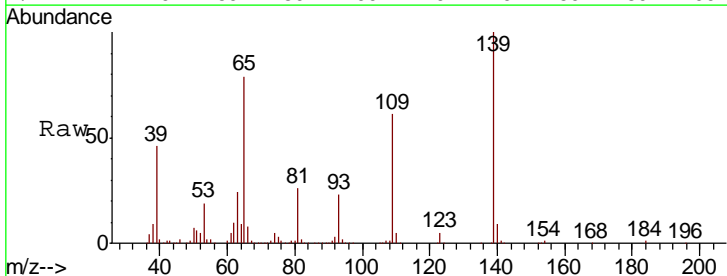
Instrument :  
 BNA\_F  
 ClientSampled :

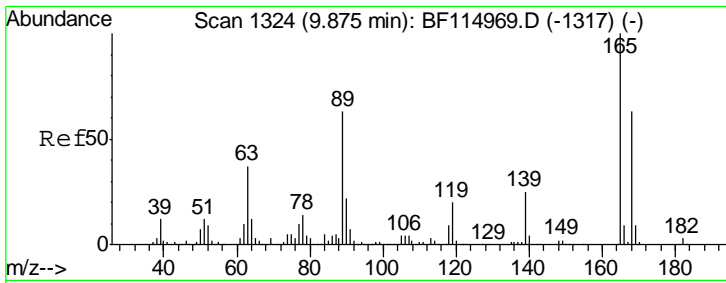
Tgt Ion	Resp	Lower	Upper
168	2136080		
139	41.9	32.5	48.7
169	14.6	11.5	17.3



#56  
 4-Nitrophenol  
 Concen: 57.534 ng  
 RT: 9.81 min Scan# 1313  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
139	393738		
109	61.5	41.4	81.4
65	78.8	62.7	102.7

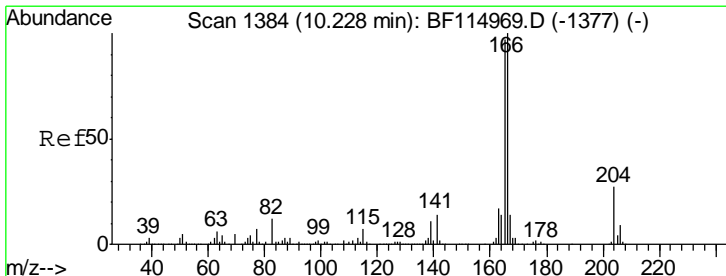
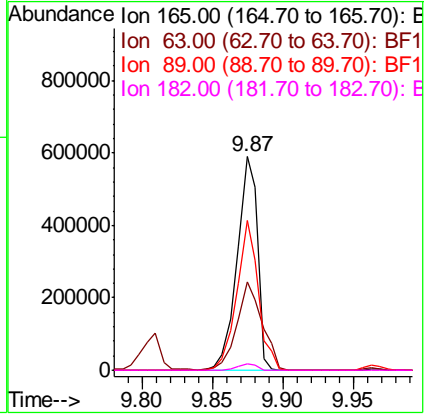
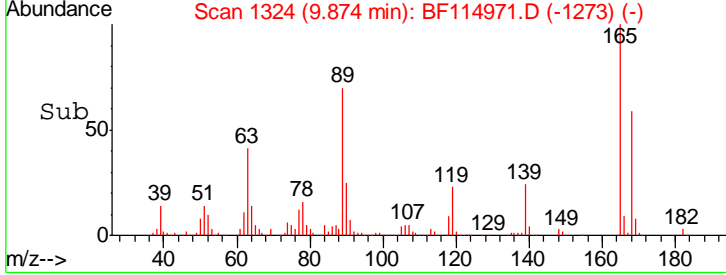
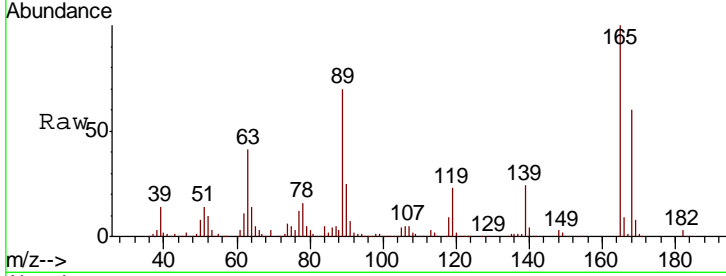




#57  
 2,4-Dinitrotoluene  
 Concen: 58.594 ng  
 RT: 9.87 min Scan# 1324  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

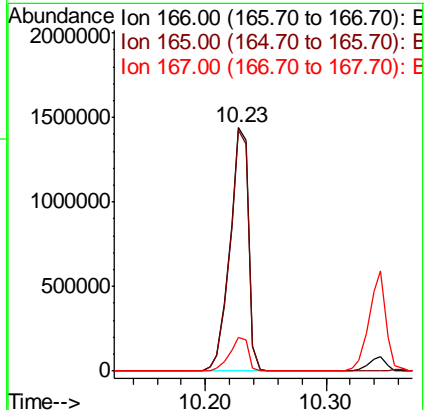
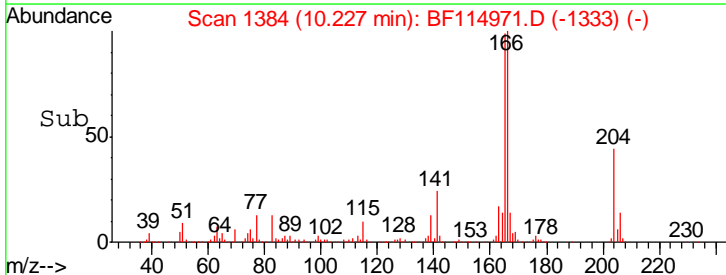
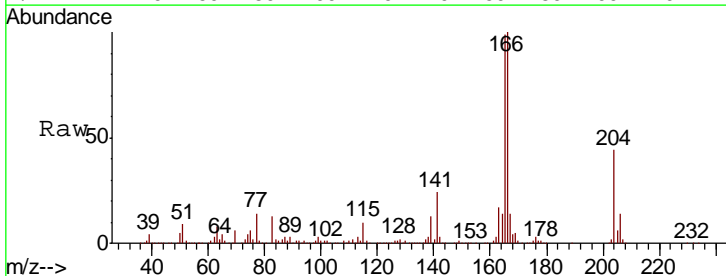
Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
165	100		
63	41.5	29.4	44.2
89	70.4	50.6	75.8
182	2.7	2.2	3.2

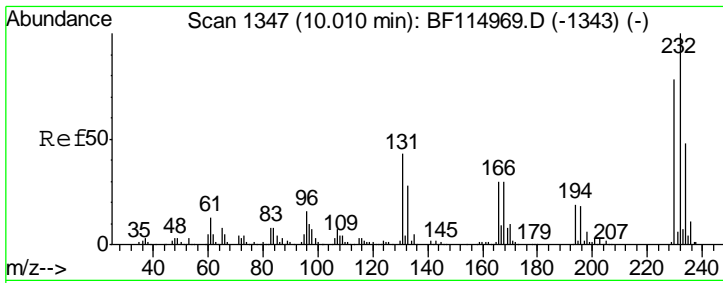


#58  
 Fluorene  
 Concen: 53.624 ng  
 RT: 10.23 min Scan# 1384  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
166	100		
165	98.9	77.6	116.4
167	14.0	11.0	16.4





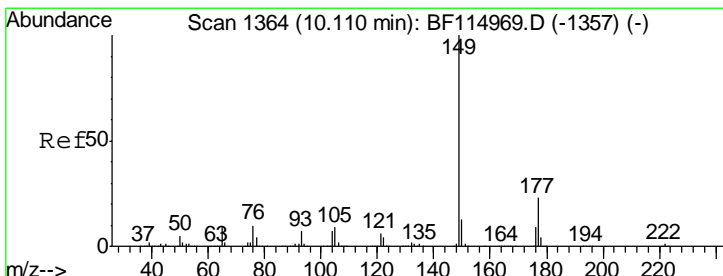
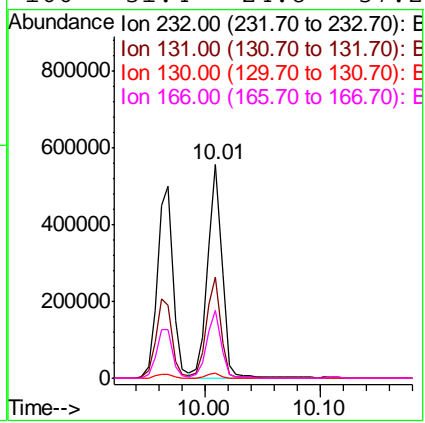
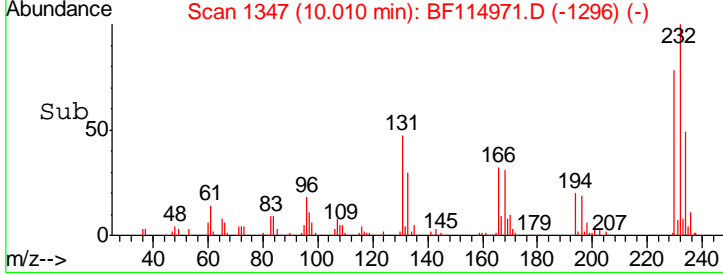
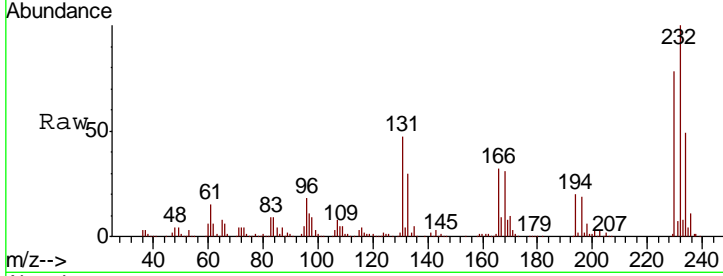


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 57.546 ng  
 RT: 10.01 min Scan# 1347  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion: 232 Resp: 485107

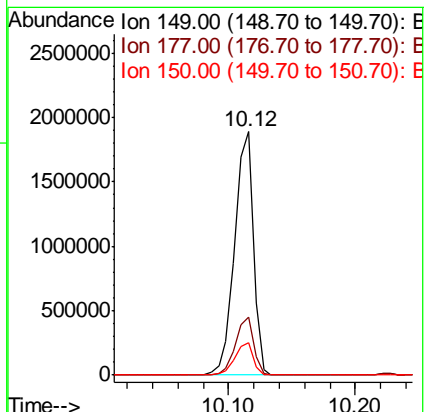
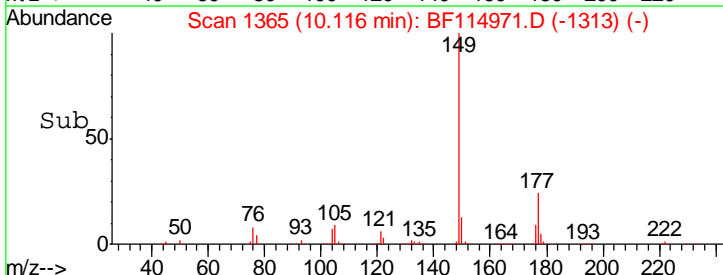
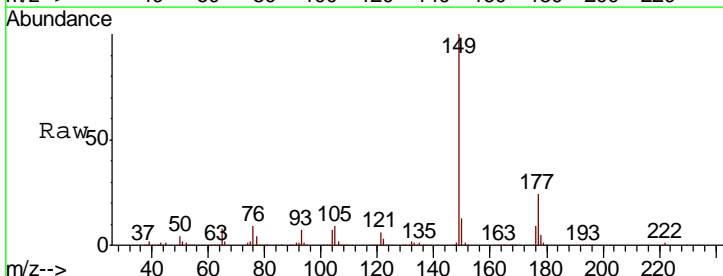
Ion	Ratio	Lower	Upper
232	100		
131	47.3	36.9	55.3
130	2.2	1.8	2.6
166	31.4	24.8	37.2

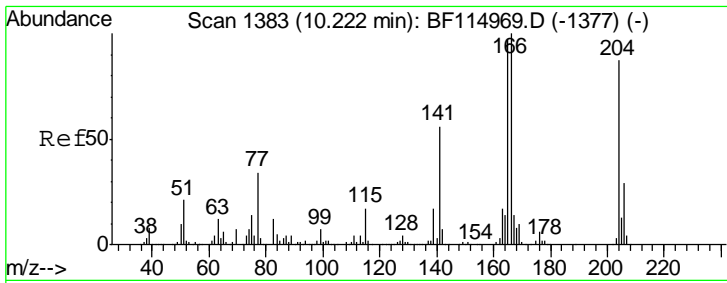


#60  
 Diethylphthalate  
 Concen: 56.459 ng  
 RT: 10.12 min Scan# 1365  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion: 149 Resp: 1910449

Ion	Ratio	Lower	Upper
149	100		
177	23.7	18.6	27.8
150	13.1	10.5	15.7

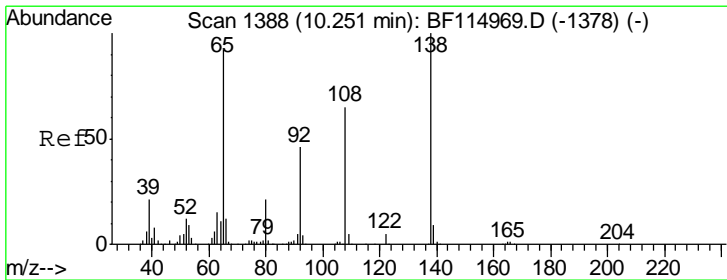
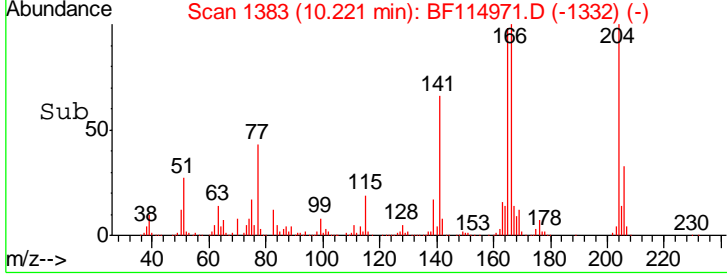
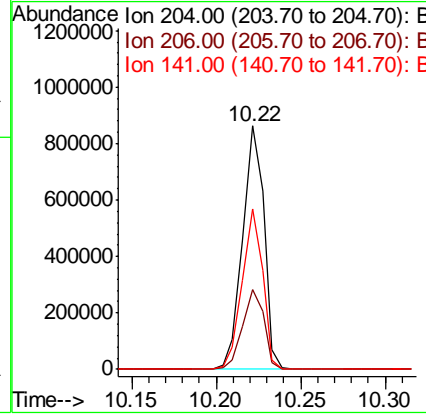
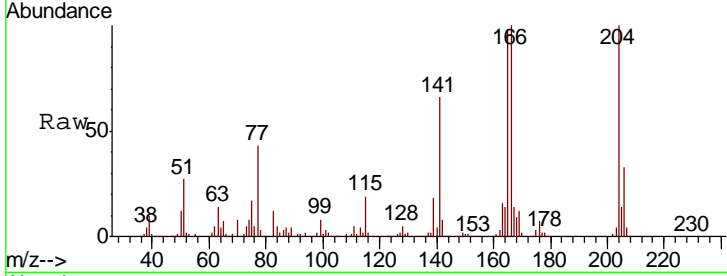




#61  
 4-Chlorophenyl-phenylether  
 Concen: 52.768 ng  
 RT: 10.22 min Scan# 1383  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

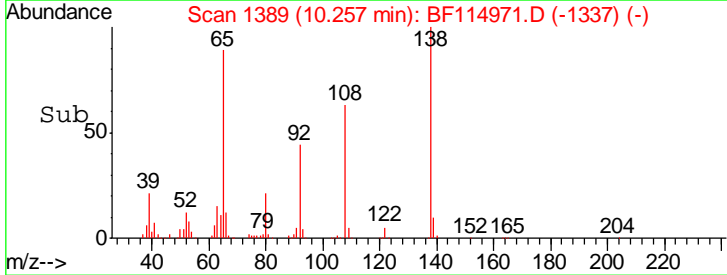
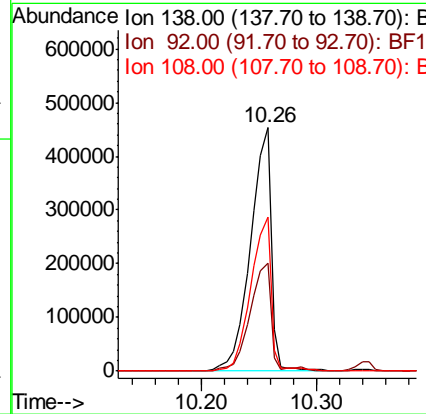
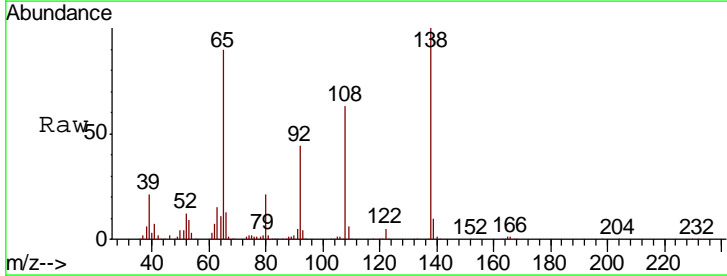
Instrument :  
 BNA\_F  
 ClientSampled :

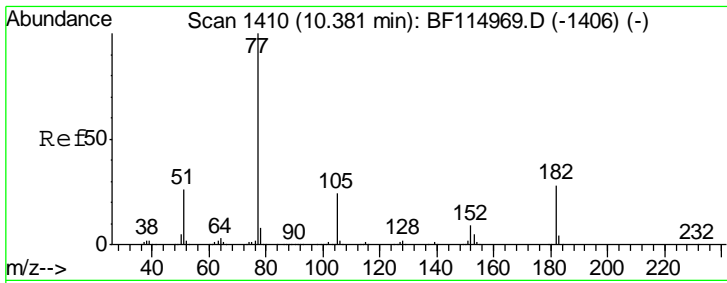
Tgt Ion	Resp	Lower	Upper
204	759205		
204	100		
206	32.8	26.5	39.7
141	66.1	51.8	77.8



#62  
 4-Nitroaniline  
 Concen: 57.507 ng  
 RT: 10.26 min Scan# 1389  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
138	565919		
138	100		
92	44.2	25.7	65.7
108	63.3	44.6	84.6



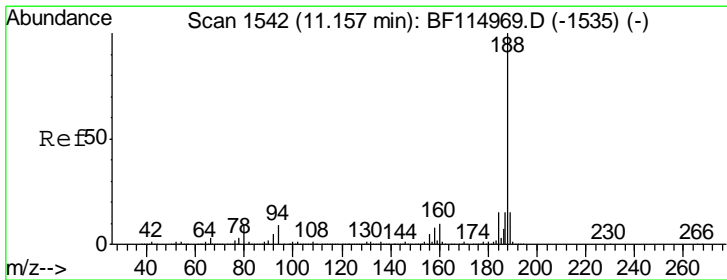
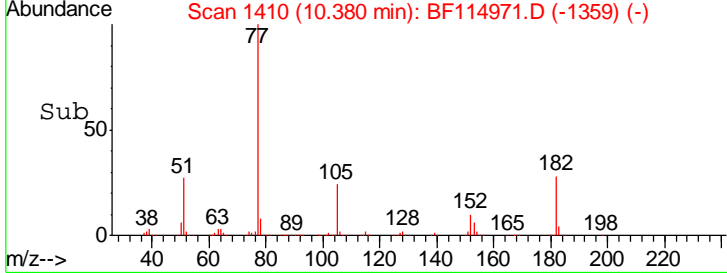
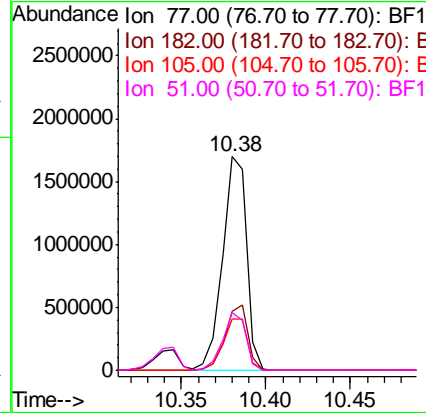
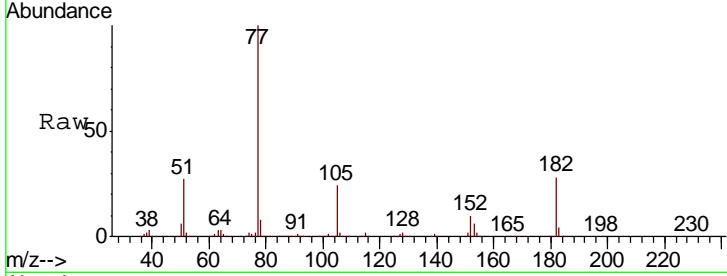


#63  
 Azobenzene  
 Concen: 56.989 ng  
 RT: 10.38 min Scan# 1410  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion: 77 Resp: 1678451

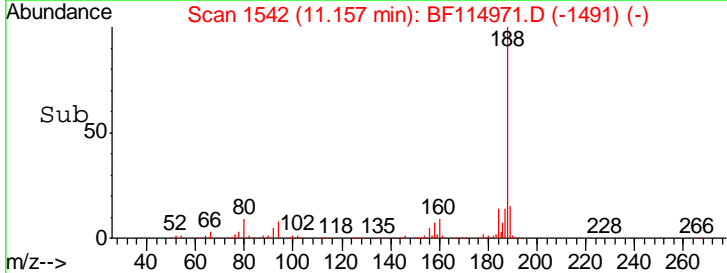
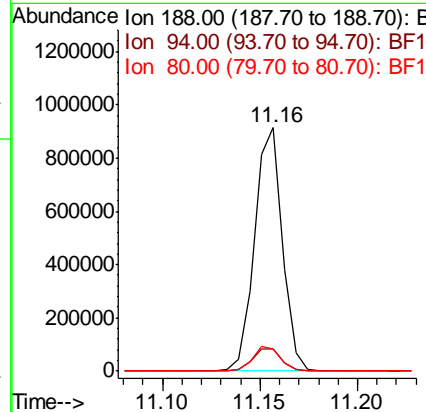
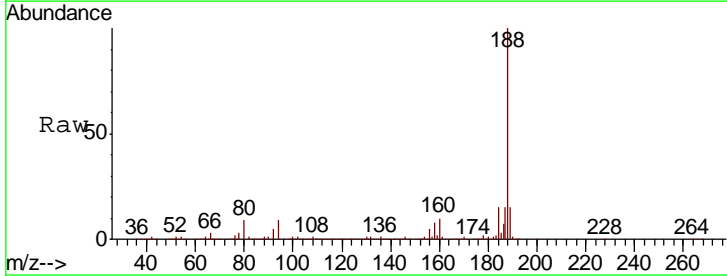
Ion	Ratio	Lower	Upper
77	100		
182	27.7	7.4	47.4
105	24.1	4.2	44.2
51	26.9	6.2	46.2

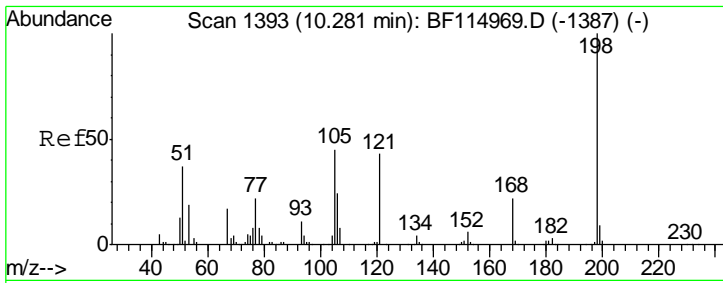


#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.16 min Scan# 1542  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion: 188 Resp: 896237

Ion	Ratio	Lower	Upper
188	100		
94	9.2	7.2	10.8
80	9.3	7.4	11.2

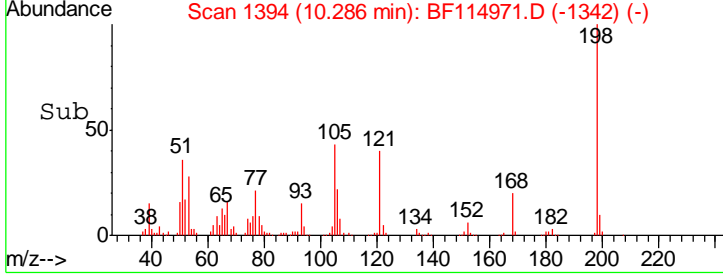
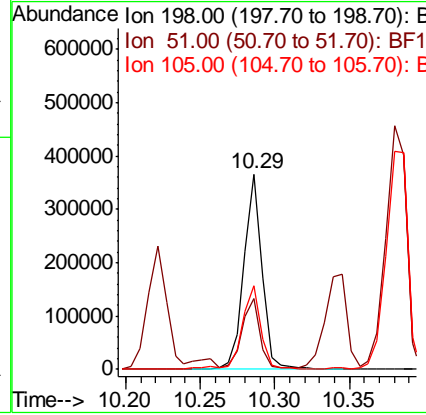
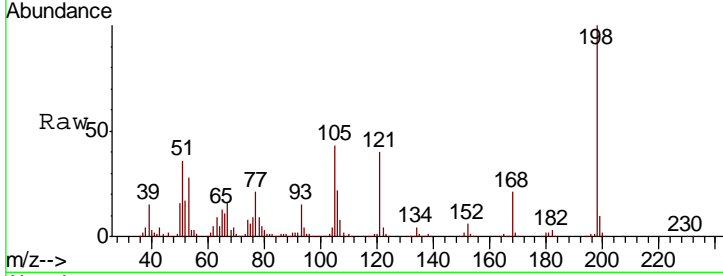




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 62.097 ng  
 RT: 10.29 min Scan# 1394  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

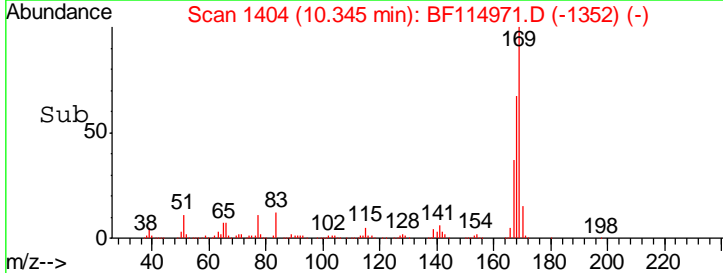
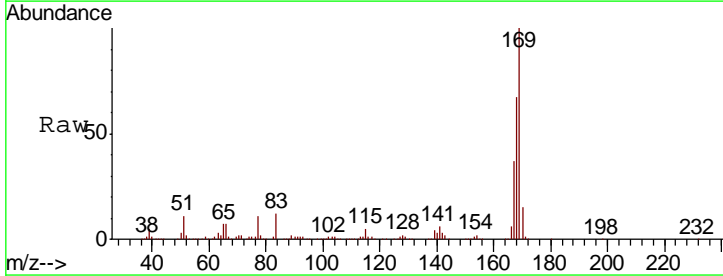
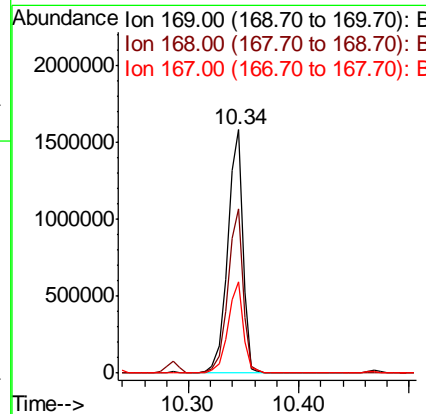
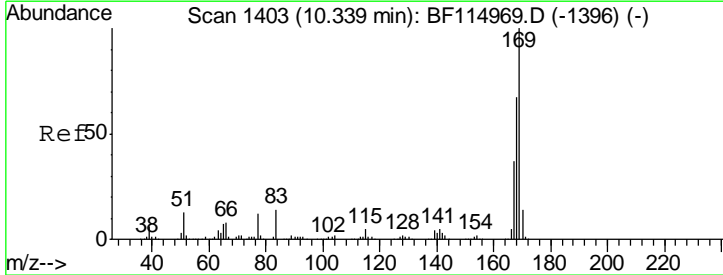
Instrument :  
 BNA\_F  
 ClientSampled :

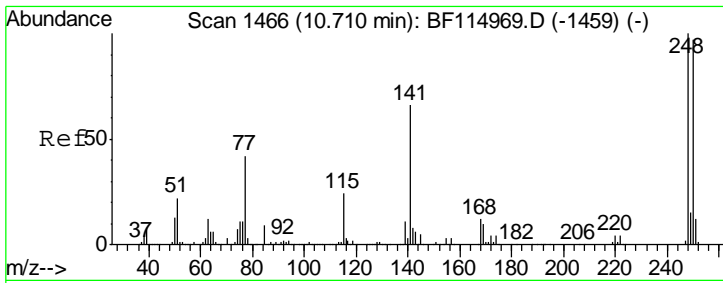
Tgt Ion	Resp	Lower	Upper
198	100		
51	36.1	23.0	63.0
105	43.0	26.5	66.5



#66  
 n-Nitrosodiphenylamine  
 Concen: 57.202 ng  
 RT: 10.34 min Scan# 1404  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
169	100		
168	67.3	53.6	80.4
167	37.4	29.6	44.4

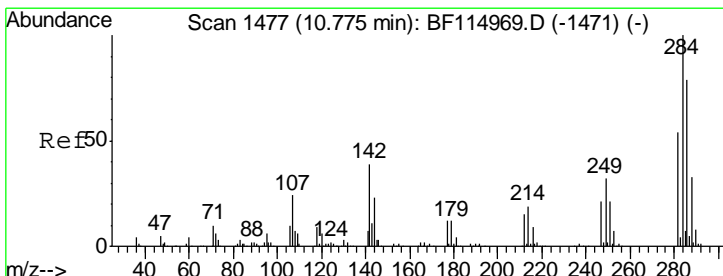
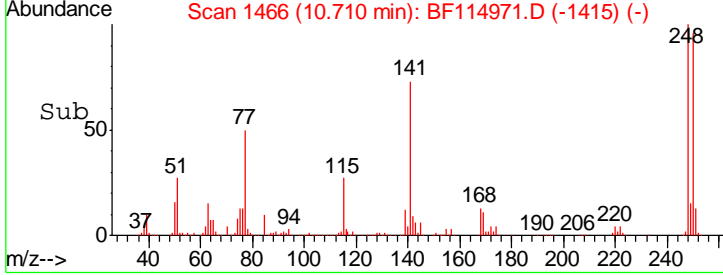
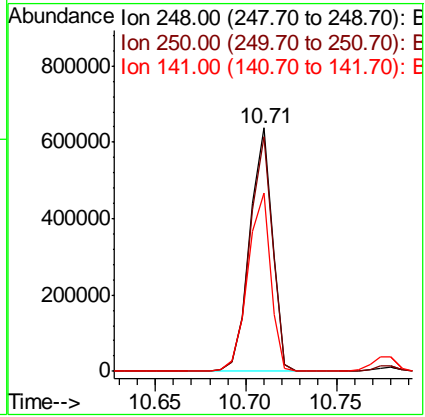
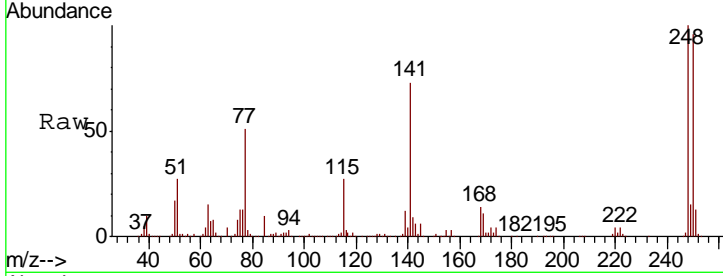




#67  
 4-Bromophenyl-phenylether  
 Concen: 57.201 ng  
 RT: 10.71 min Scan# 1466  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

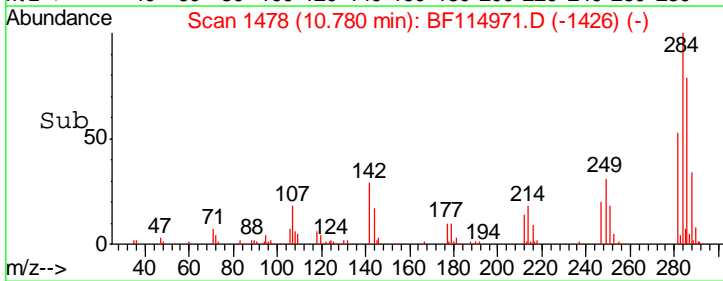
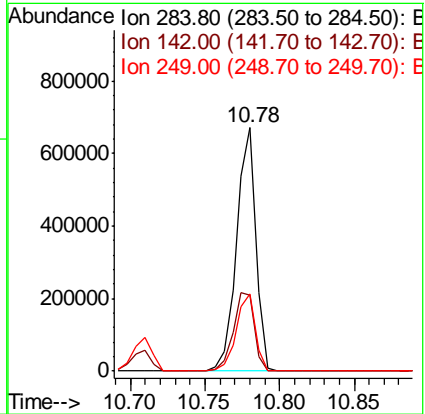
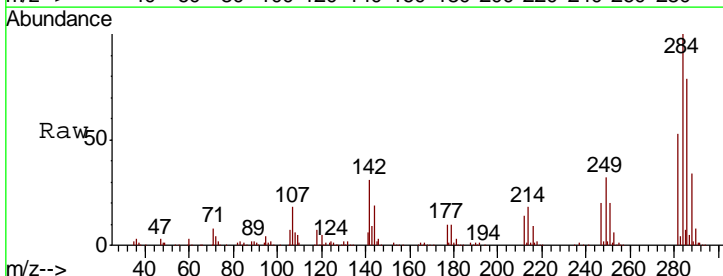
Instrument :  
 BNA\_F  
 ClientSampled :

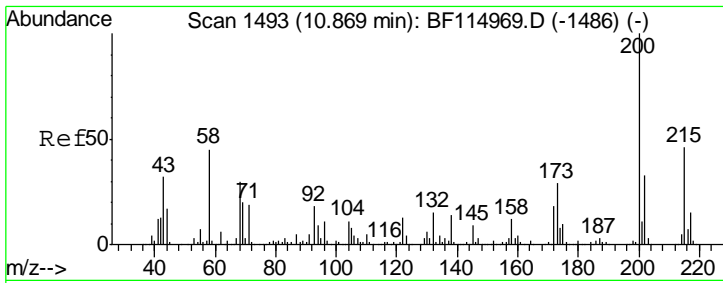
Tgt Ion	Resp	Lower	Upper
248	100		
250	96.4	77.8	116.8
141	73.2	53.1	79.7



#68  
 Hexachlorobenzene  
 Concen: 56.871 ng  
 RT: 10.78 min Scan# 1478  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
284	100		
142	31.2	31.5	47.3#
249	31.7	25.6	38.4

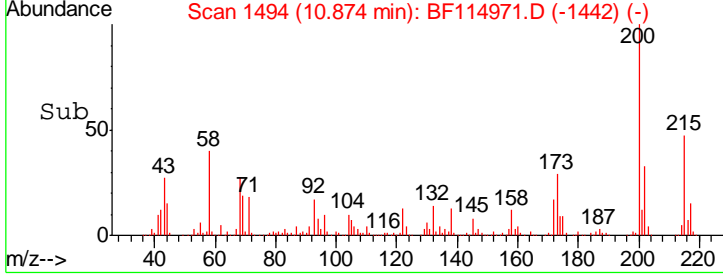
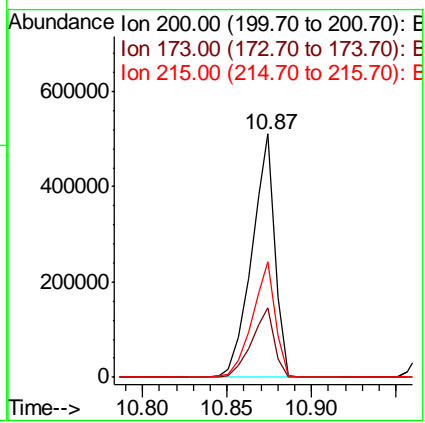
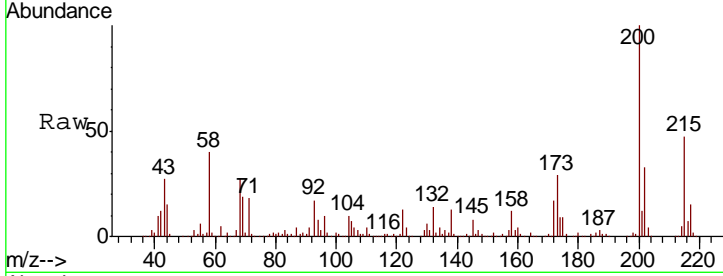




#69  
 Atrazine  
 Concen: 54.393 ng  
 RT: 10.87 min Scan# 1494  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

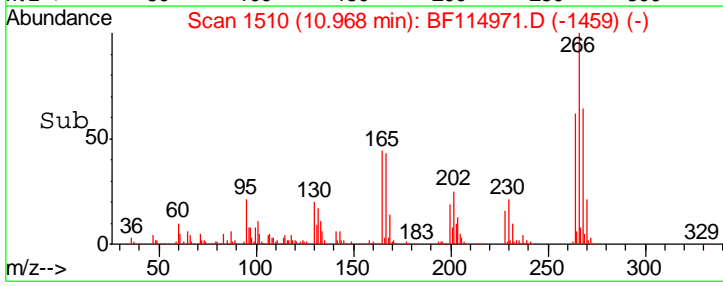
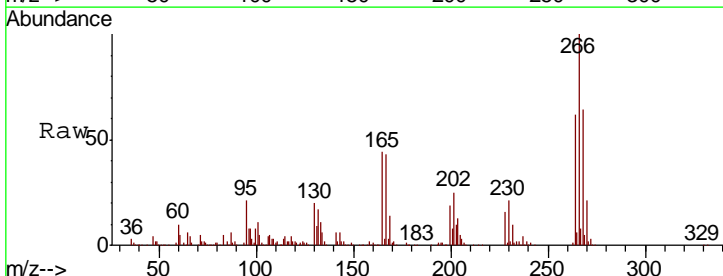
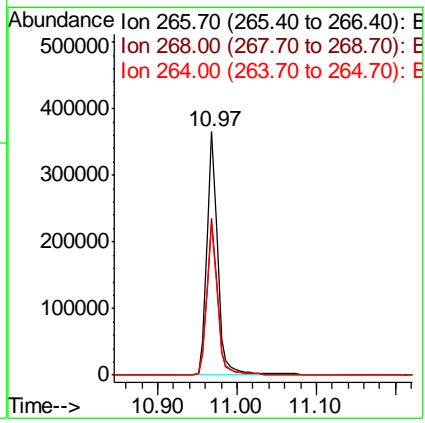
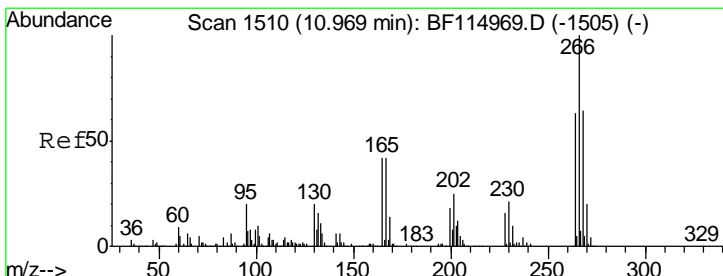
Instrument :  
 BNA\_F  
 ClientSampled :

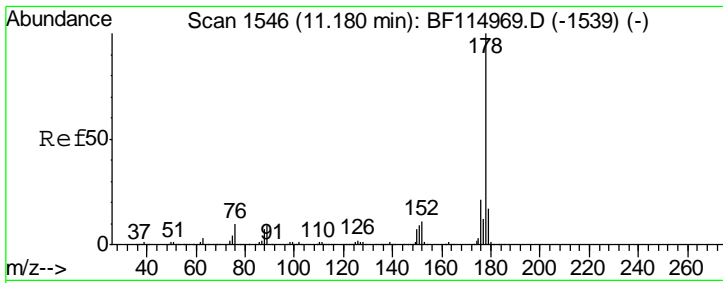
Tgt Ion	Resp	Lower	Upper
200	488017		
173	28.6	9.0	49.0
215	47.4	26.5	66.5



#70  
 Pentachlorophenol  
 Concen: 59.057 ng  
 RT: 10.97 min Scan# 1510  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
266	355023		
268	64.4	51.4	77.2
264	62.4	50.3	75.5

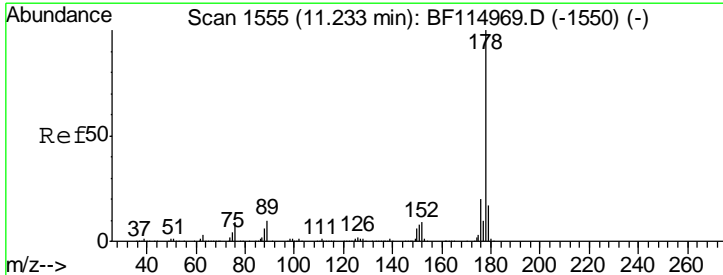
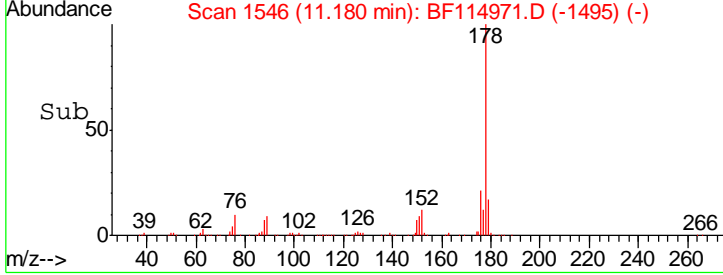
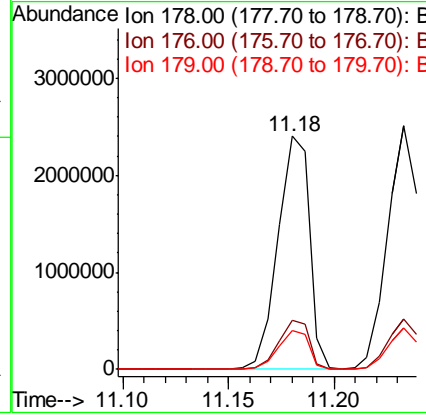
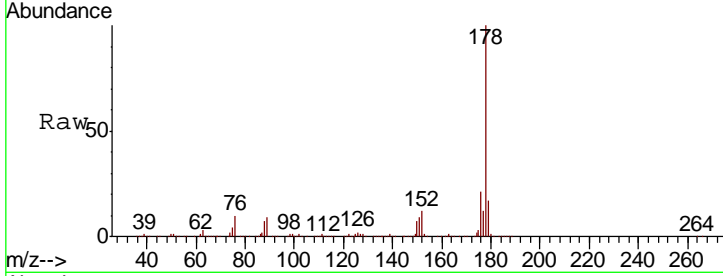




#71  
 Phenanthrene  
 Concen: 57.680 ng  
 RT: 11.18 min Scan# 1546  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

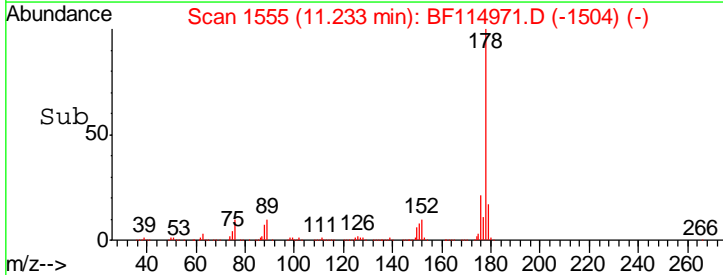
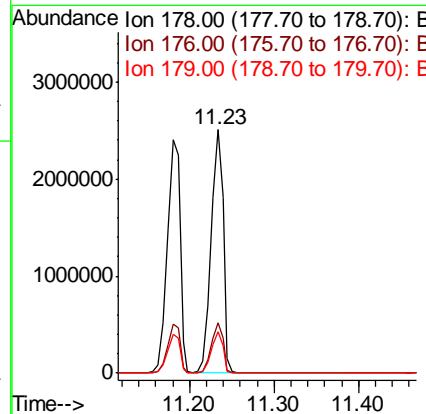
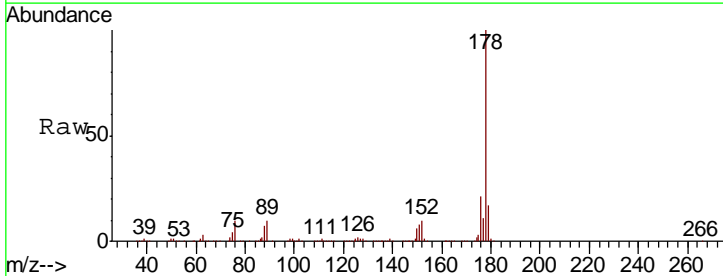
Instrument :  
 BNA\_F  
 ClientSampled :

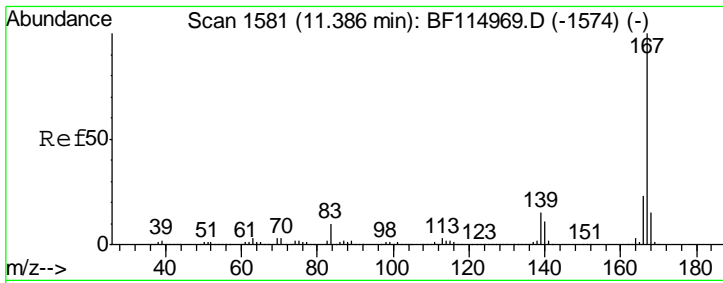
Tgt Ion	Resp	Lower	Upper
178	2508103		
176	21.2	16.9	25.3
179	16.7	13.4	20.0



#72  
 Anthracene  
 Concen: 57.468 ng  
 RT: 11.23 min Scan# 1555  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
178	2536342		
176	20.7	16.2	24.4
179	17.1	13.2	19.8



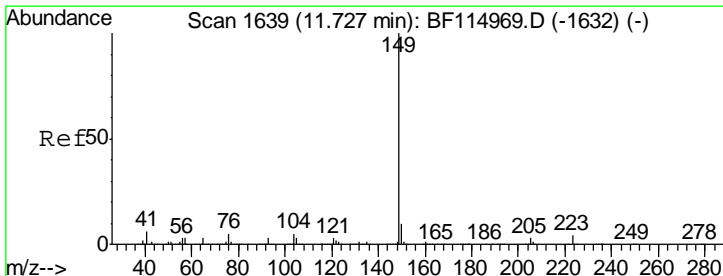
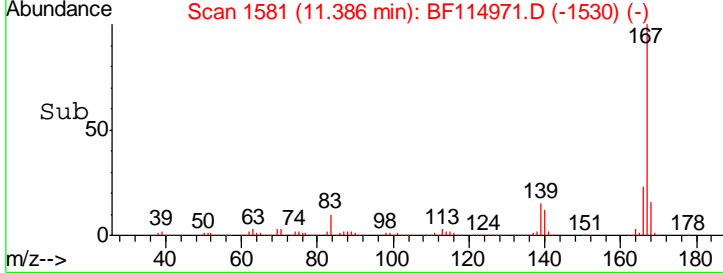
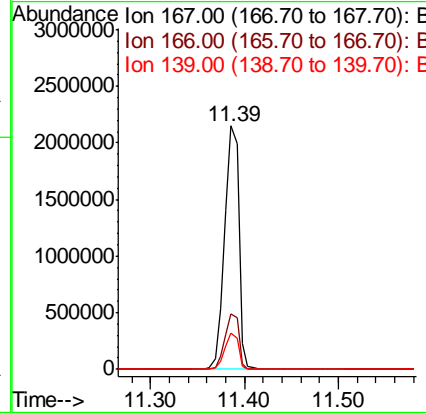
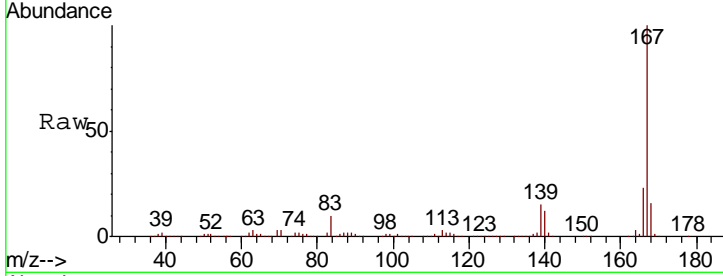


#73  
 Carbazole  
 Concen: 57.083 ng  
 RT: 11.39 min Scan# 1581  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion:167 Resp: 2293707

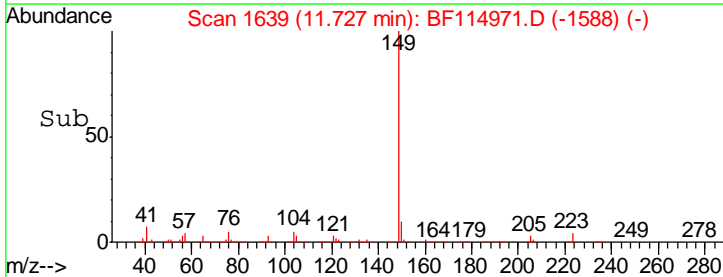
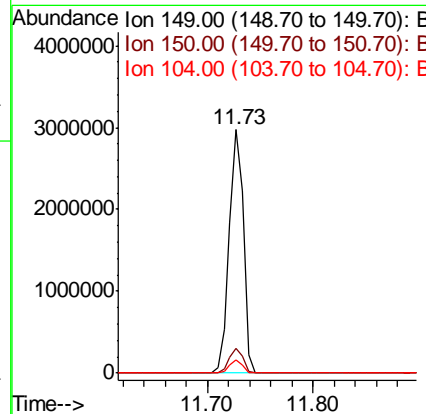
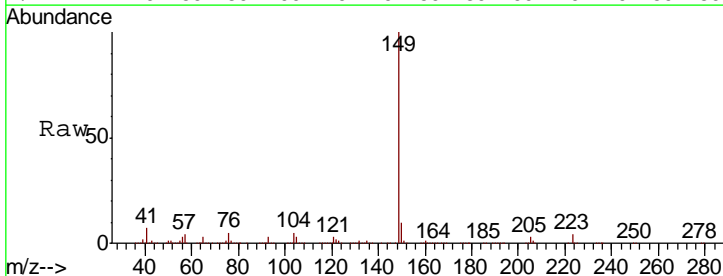
Ion	Ratio	Lower	Upper
167	100		
166	23.0	18.5	27.7
139	15.0	12.0	18.0



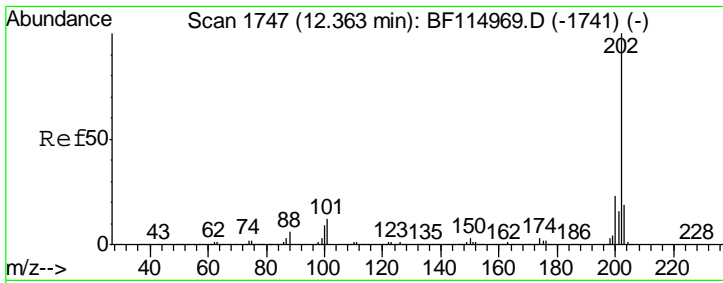
#74  
 Di-n-butylphthalate  
 Concen: 56.057 ng  
 RT: 11.73 min Scan# 1639  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion:149 Resp: 2783766

Ion	Ratio	Lower	Upper
149	100		
150	10.3	8.1	12.1
104	5.3	4.0	6.0





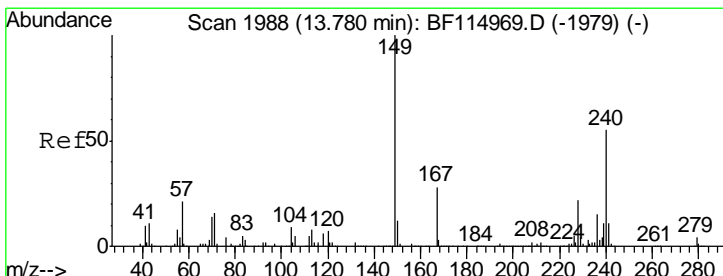
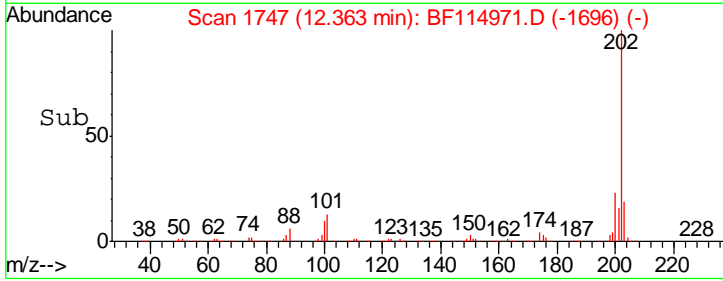
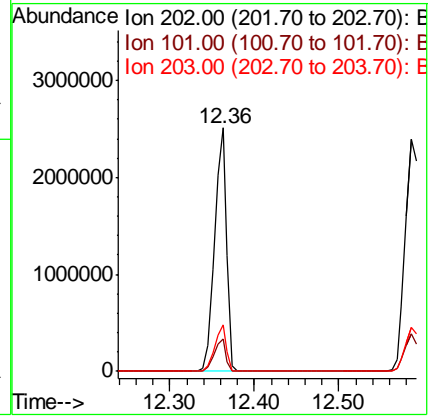
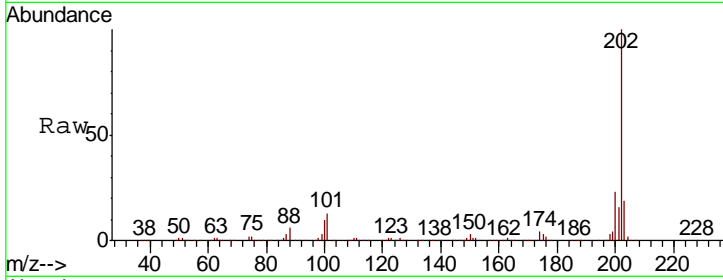


#75  
 Fluoranthene  
 Concen: 56.466 ng  
 RT: 12.36 min Scan# 1747  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion: 202 Resp: 2539618

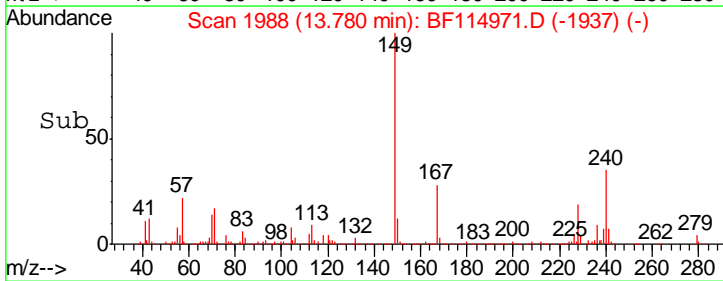
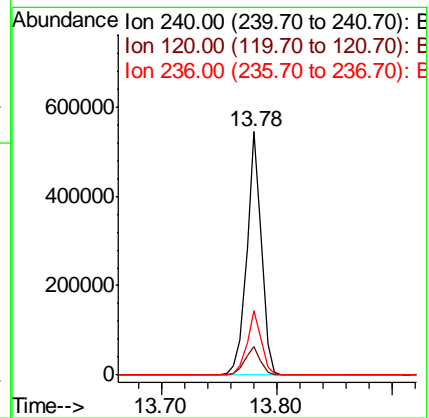
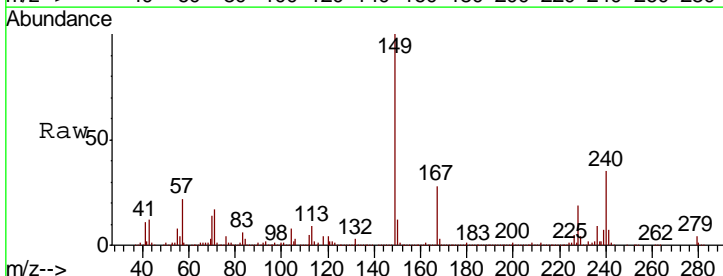
Ion	Ratio	Lower	Upper
202	100		
101	13.1	0.0	32.4
203	19.1	0.0	38.6

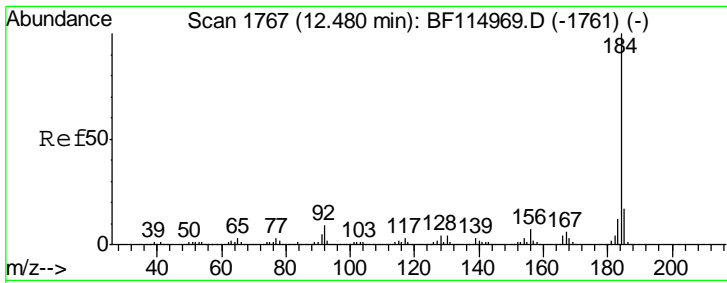


#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 13.78 min Scan# 1988  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion: 240 Resp: 476917

Ion	Ratio	Lower	Upper
240	100		
120	11.9	10.0	15.0
236	26.6	21.6	32.4



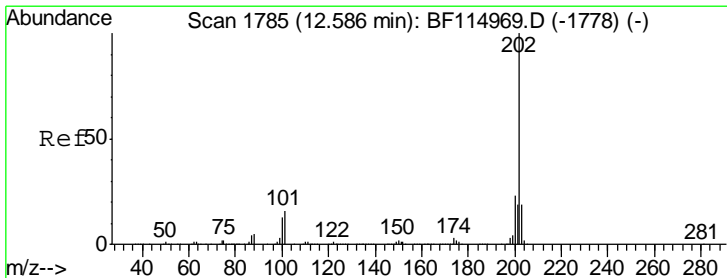
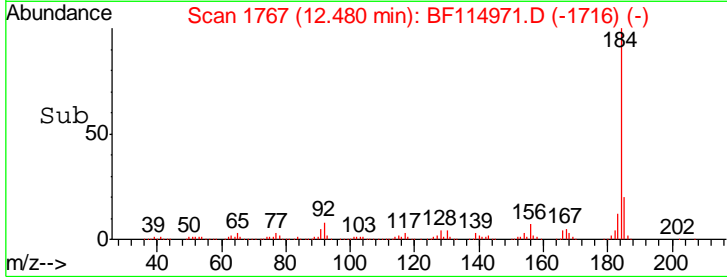
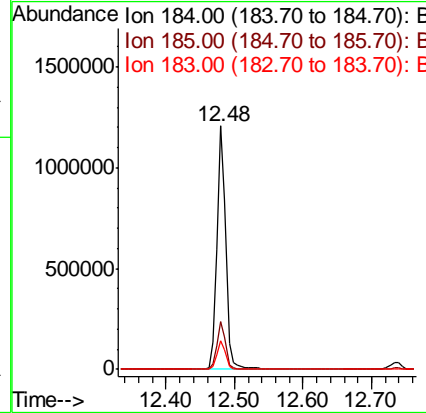
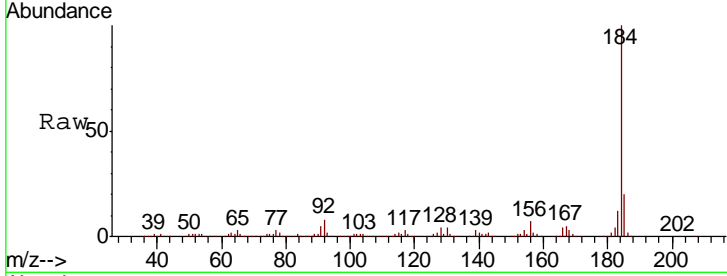


#77  
Benzidine  
Concen: 51.657 ng  
RT: 12.48 min Scan# 1767  
Delta R.T. -0.00 min  
Lab File: BF114971.D  
Acq: 12 Jun 2019 12:35

Instrument :  
BNA\_F  
ClientSampled :

Tgt Ion:184 Resp: 1078157

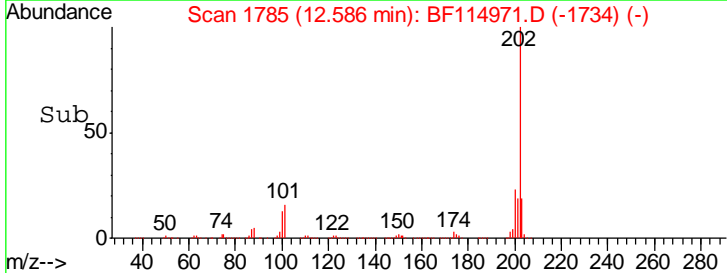
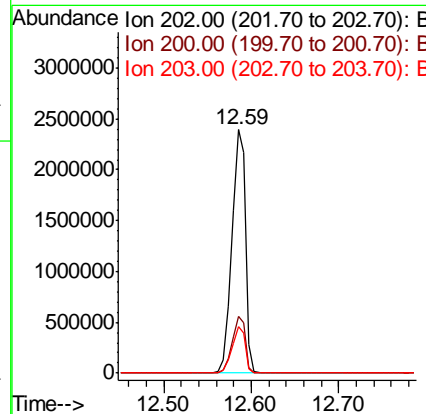
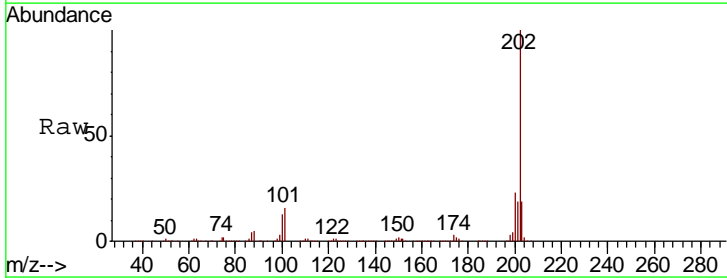
Ion	Ratio	Lower	Upper
184	100		
185	19.7	13.4	20.0
183	11.9	9.8	14.6

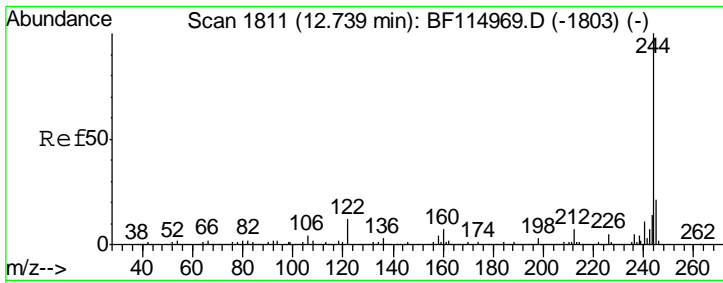


#78  
Pyrene  
Concen: 62.001 ng  
RT: 12.59 min Scan# 1785  
Delta R.T. -0.00 min  
Lab File: BF114971.D  
Acq: 12 Jun 2019 12:35

Tgt Ion:202 Resp: 2575236

Ion	Ratio	Lower	Upper
202	100		
200	23.3	18.4	27.6
203	18.9	14.9	22.3

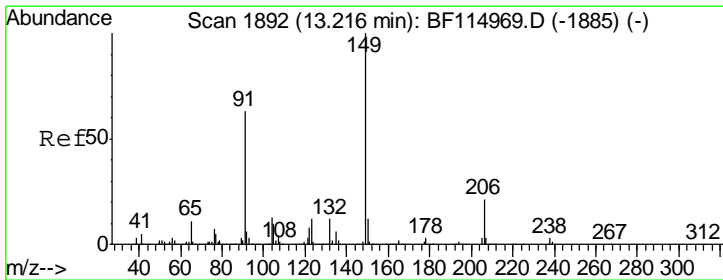
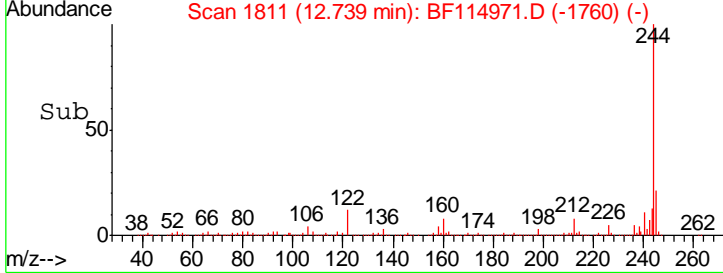
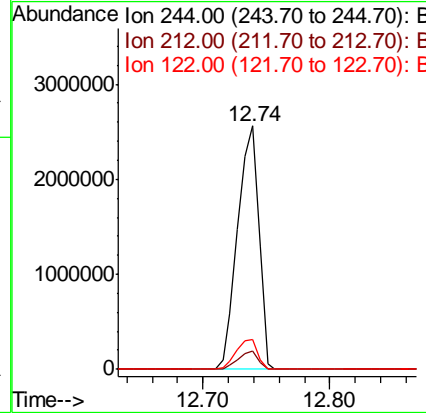
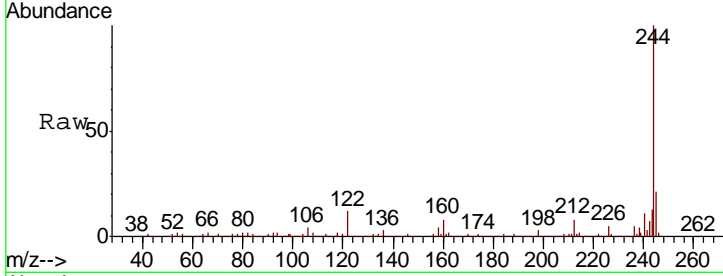




#79  
 Terphenyl-d14  
 Concen: 122.996 ng  
 RT: 12.74 min Scan# 1811  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

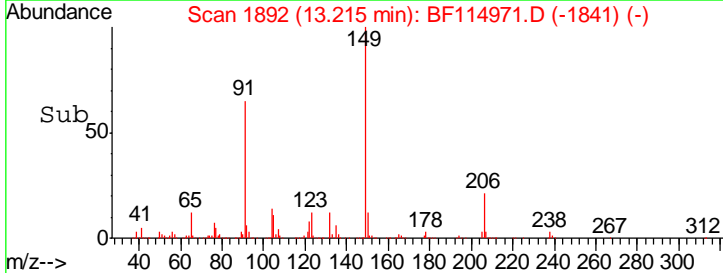
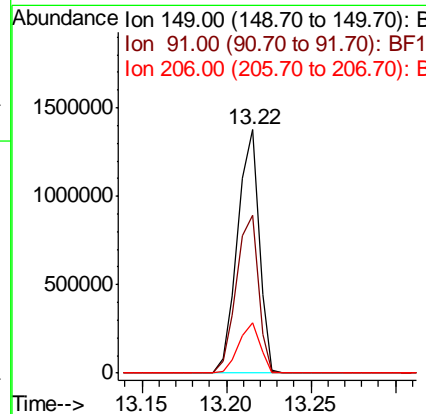
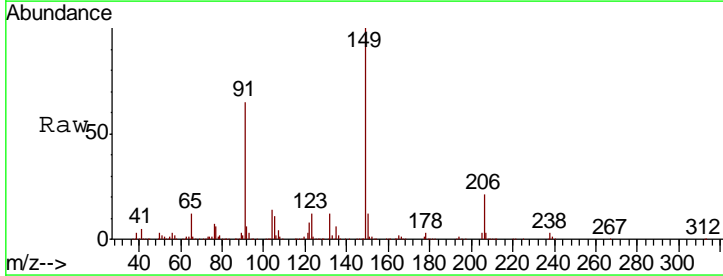
Instrument :  
 BNA\_F  
 ClientSampled :

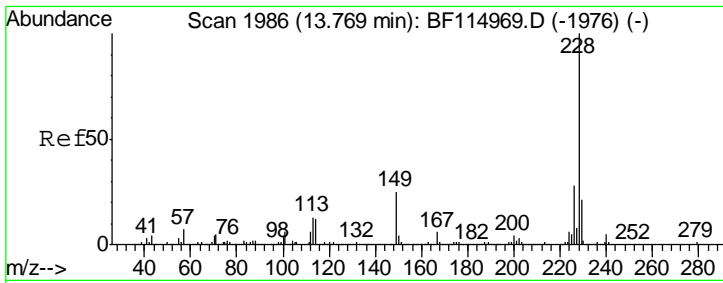
Tgt Ion	Resp	Lower	Upper
244	100		
212	7.5	5.8	8.8
122	12.2	9.4	14.0



#80  
 Butylbenzylphthalate  
 Concen: 59.872 ng  
 RT: 13.22 min Scan# 1892  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
149	100		
91	64.6	50.6	76.0
206	20.7	16.7	25.1

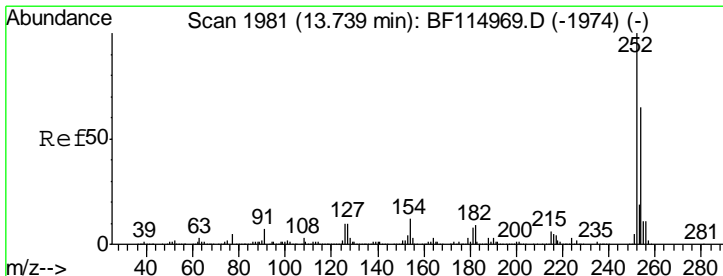
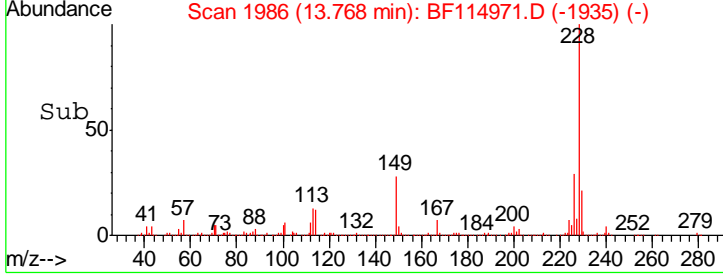
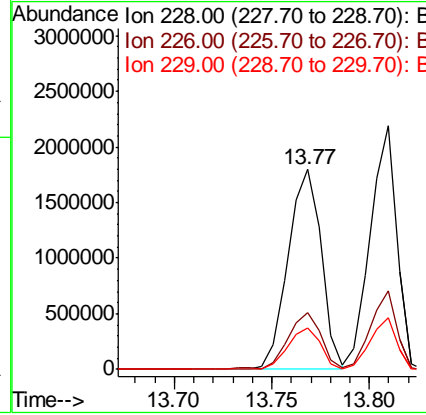
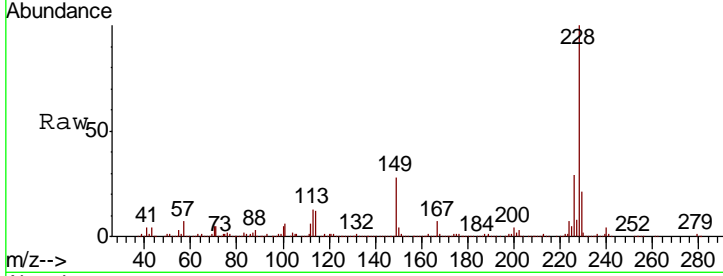




#81  
 Benzo(a)anthracene  
 Concen: 60.098 ng  
 RT: 13.77 min Scan# 1986  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

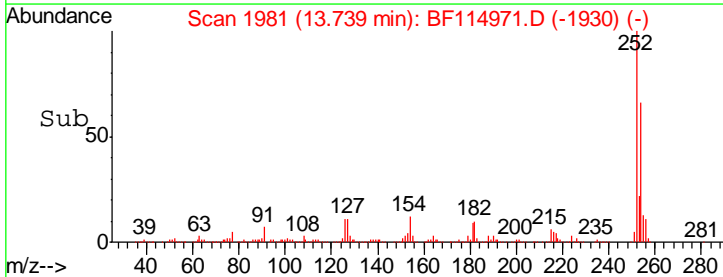
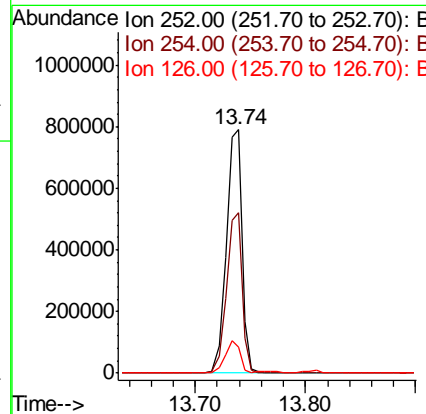
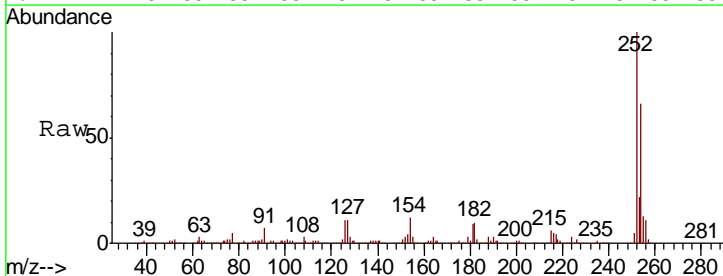
Instrument :  
 BNA\_F  
 ClientSampled :

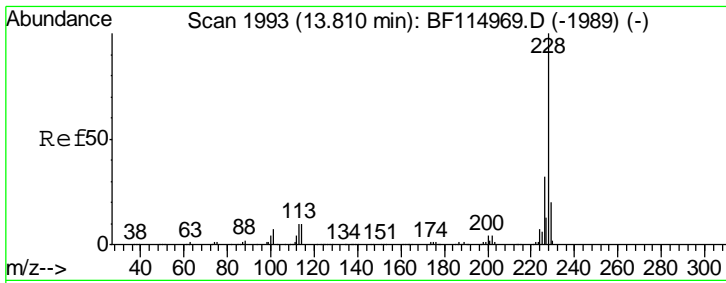
Tgt Ion	Resp	Lower	Upper
228	2119276		
226	28.7	22.0	33.0
229	21.0	16.6	25.0



#82  
 3,3'-Dichlorobenzidine  
 Concen: 54.775 ng  
 RT: 13.74 min Scan# 1981  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
252	788446		
254	66.1	52.2	78.4
126	10.9	8.0	12.0

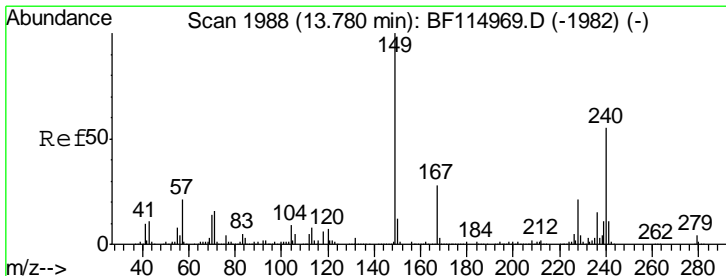
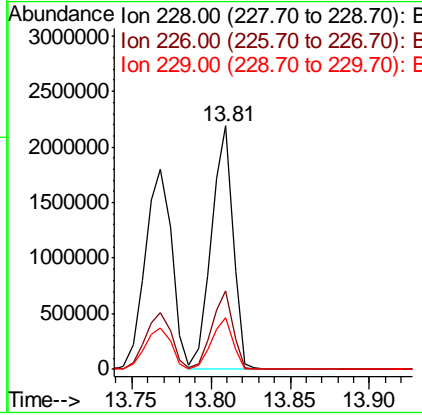
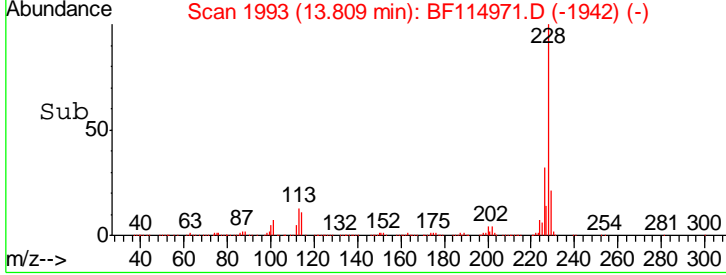
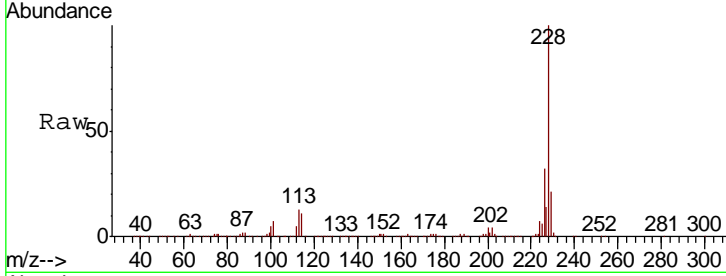




#83  
 Chrysene  
 Concen: 58.638 ng  
 RT: 13.81 min Scan# 1993  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

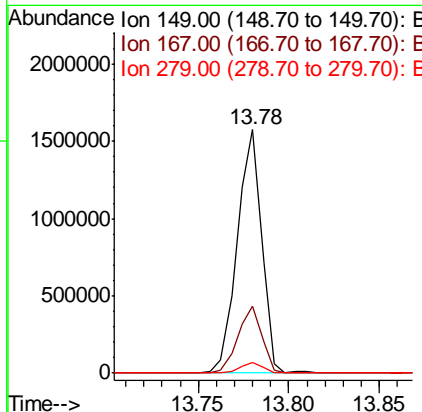
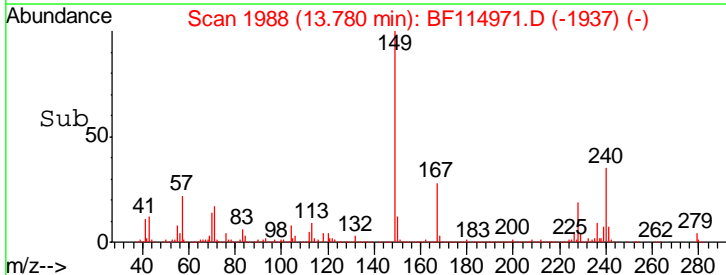
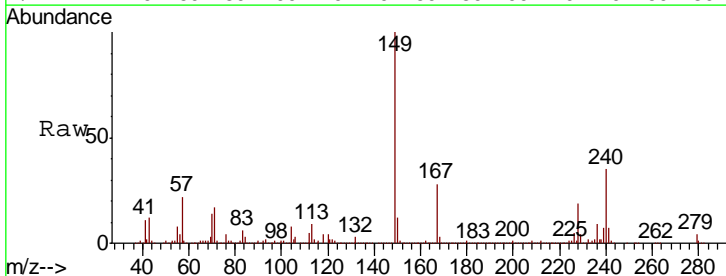
Instrument :  
 BNA\_F  
 ClientSampled :

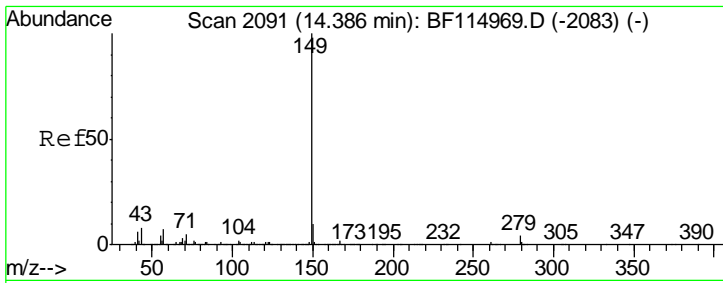
Tgt Ion	Resp	Lower	Upper
228	2076465		
226	32.3	25.4	38.0
229	21.3	16.4	24.6



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 61.374 ng  
 RT: 13.78 min Scan# 1988  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
149	1470827		
167	27.7	22.2	33.4
279	4.1	3.4	5.0

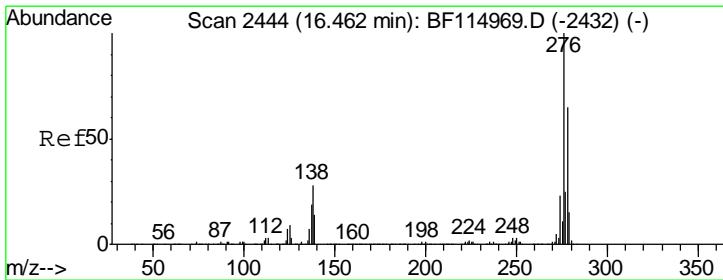
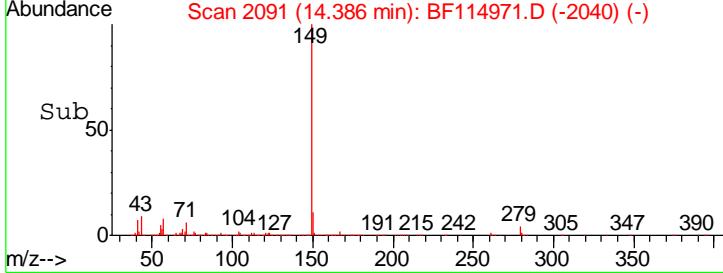
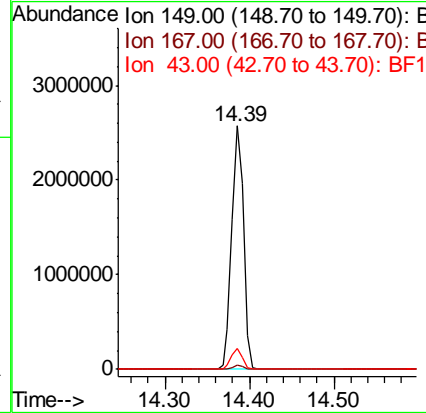
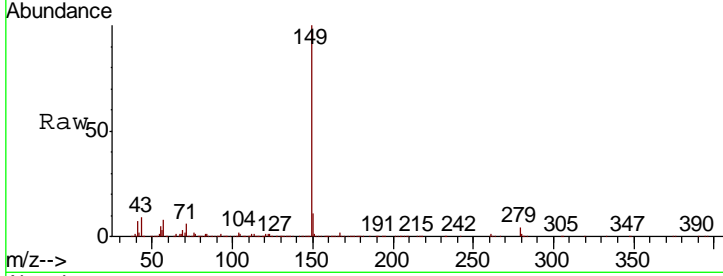




#85  
 Di-n-octyl phthalate  
 Concen: 56.488 ng  
 RT: 14.39 min Scan# 2091  
 Delta R.T. -0.00 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

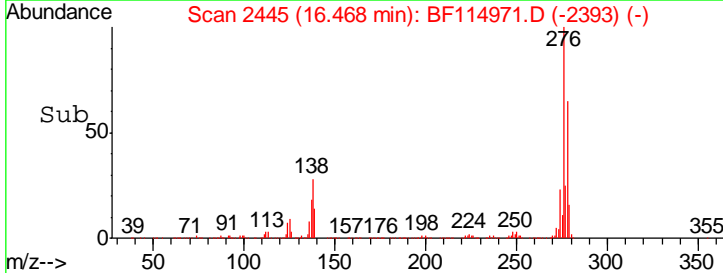
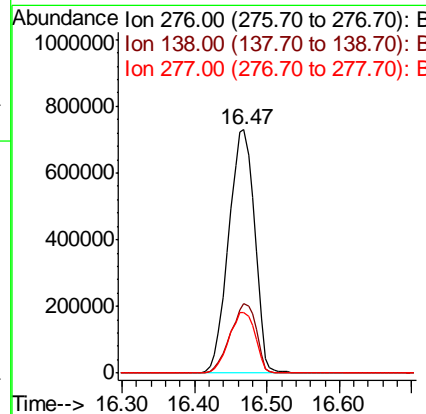
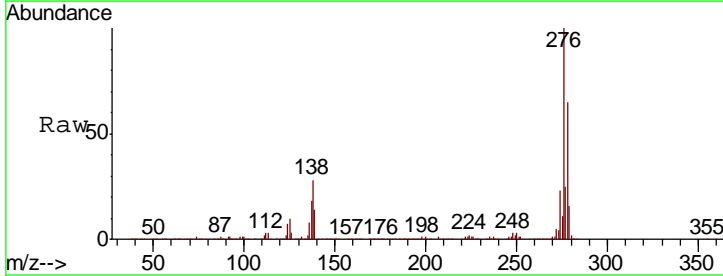
Instrument :  
 BNA\_F  
 ClientSampled :

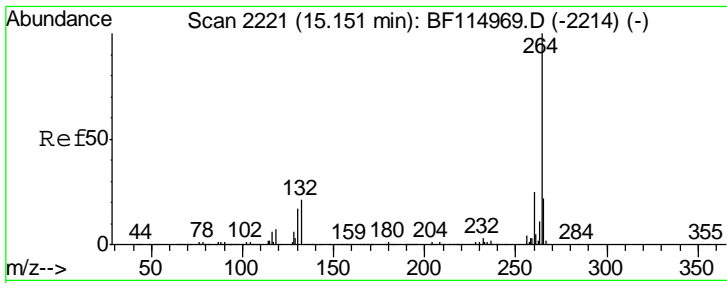
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	8.1	6.5	9.7



#86  
 Indeno(1,2,3-cd)pyrene  
 Concen: 54.709 ng  
 RT: 16.47 min Scan# 2445  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
276	100		
138	28.7	23.0	34.4
277	25.4	20.6	30.8

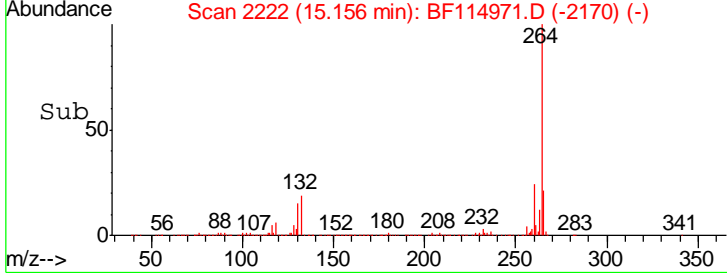
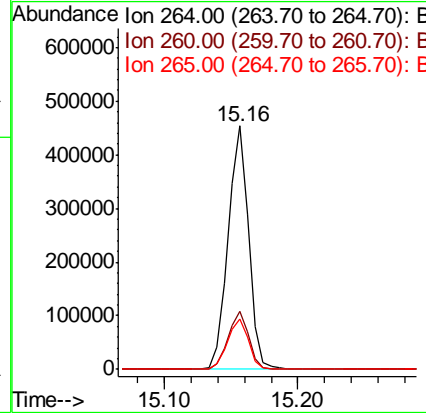
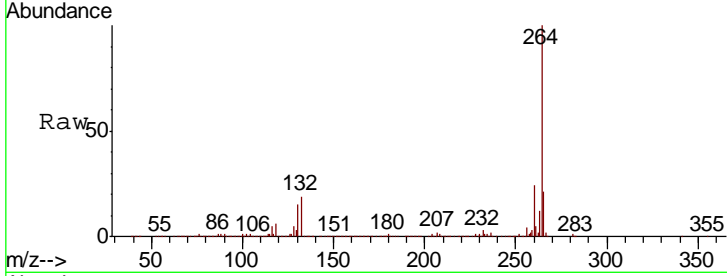




#87  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.16 min Scan# 2222  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

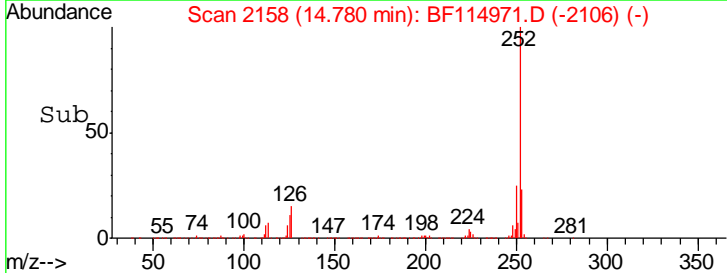
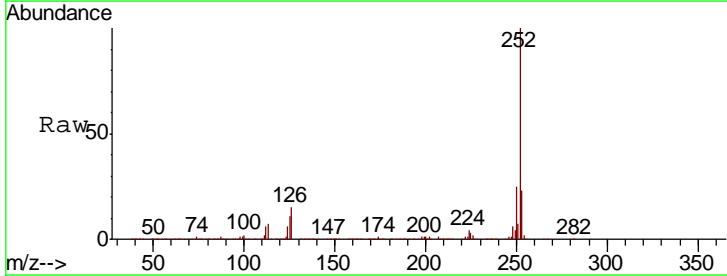
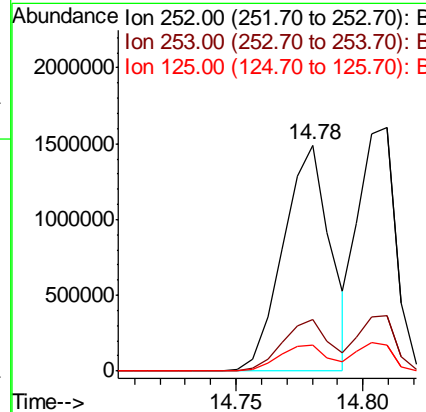
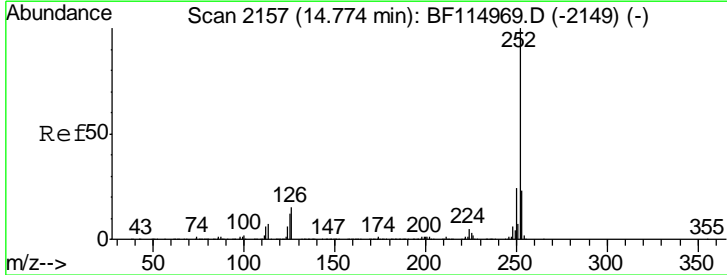
Instrument :  
 BNA\_F  
 ClientSampled :

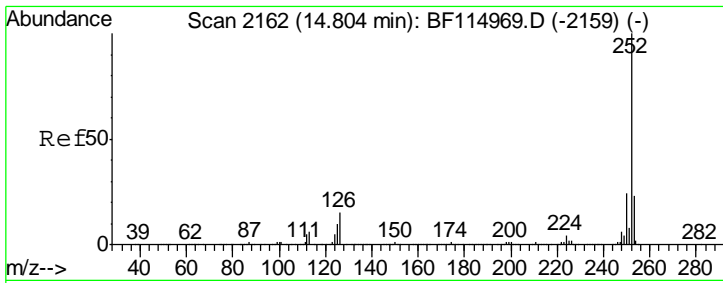
Tgt Ion	Resp	Lower	Upper
264	494491		
260	23.6	19.9	29.9
265	20.9	17.6	26.4



#88  
 Benzo(b)fluoranthene  
 Concen: 59.888 ng  
 RT: 14.78 min Scan# 2158  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion	Resp	Lower	Upper
252	1927969		
253	22.8	18.1	27.1
125	11.3	9.4	14.0



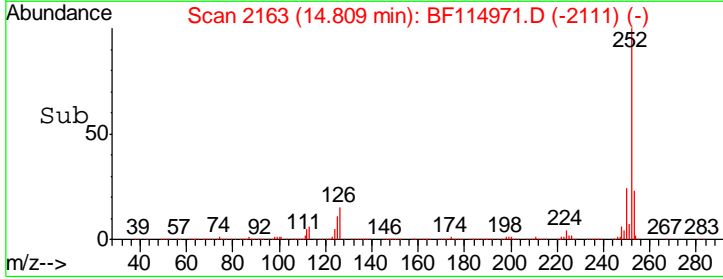
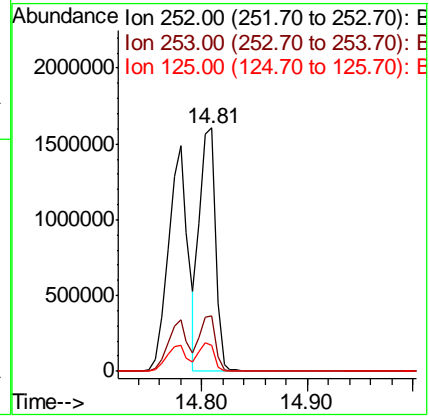
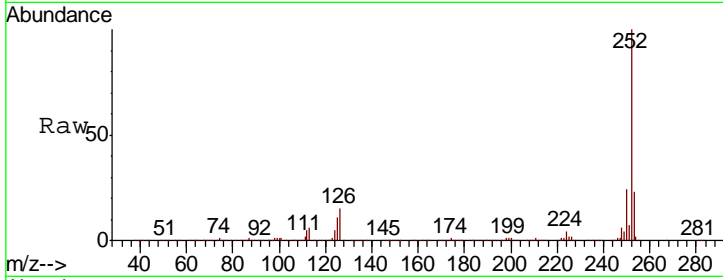


#89  
 Benzo(k)fluoranthene  
 Concen: 59.149 ng  
 RT: 14.81 min Scan# 2163  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion: 252 Resp: 1652527

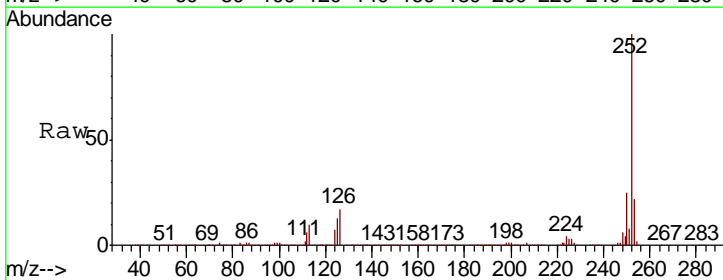
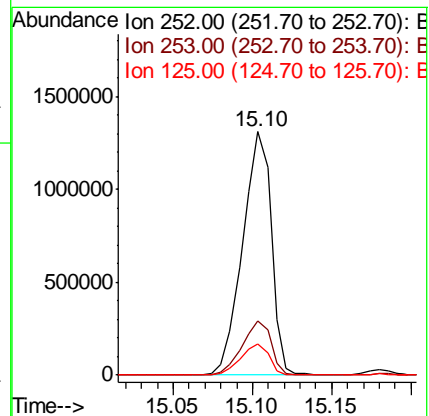
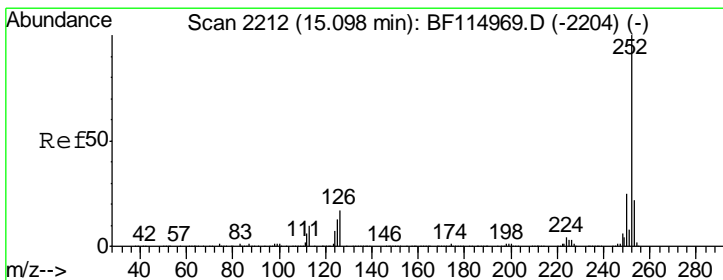
Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.0	27.0
125	10.8	8.2	12.4



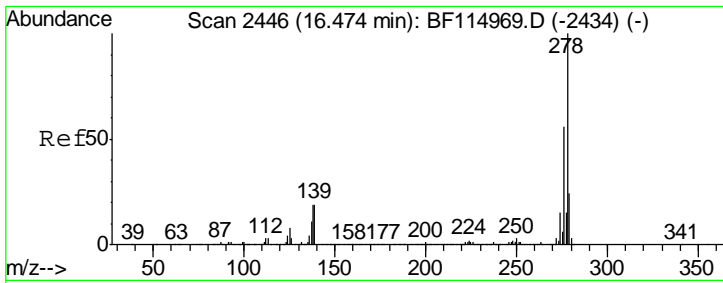
#90  
 Benzo(a)pyrene  
 Concen: 59.013 ng  
 RT: 15.10 min Scan# 2213  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion: 252 Resp: 1650126

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	13.0	10.7	16.1





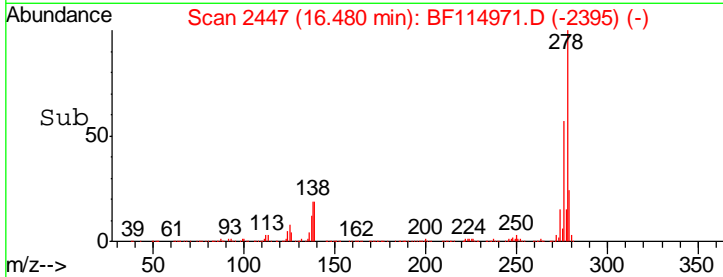
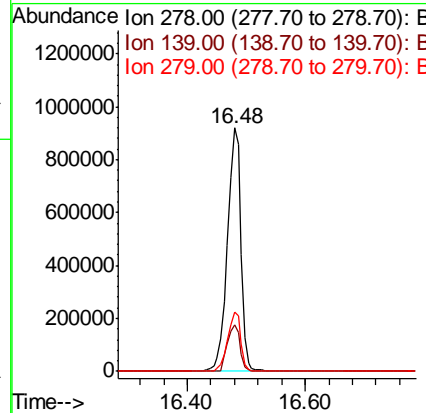
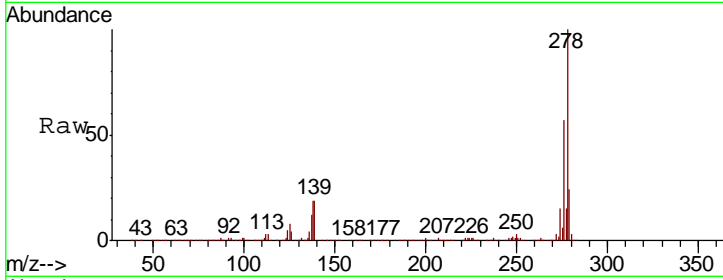


#91  
 Dibenzo(a,h)anthracene  
 Concen: 61.478 ng  
 RT: 16.48 min Scan# 2447  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Instrument :  
 BNA\_F  
 ClientSampled :

Tgt Ion: 278 Resp: 1452056

Ion	Ratio	Lower	Upper
278	100		
139	19.2	15.3	22.9
279	24.3	19.2	28.8



#92  
 Benzo(g,h,i)perylene  
 Concen: 64.181 ng  
 RT: 16.86 min Scan# 2511  
 Delta R.T. 0.01 min  
 Lab File: BF114971.D  
 Acq: 12 Jun 2019 12:35

Tgt Ion: 276 Resp: 1511049

Ion	Ratio	Lower	Upper
276	100		
277	24.3	18.8	28.2
138	25.6	20.2	30.4

