

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF051319\  
 Data File : BF114227.D  
 Acq On : 13 May 2019 14:31  
 Operator : JU/SJ  
 Sample : K2767-13MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Quant Time: May 14 04:43:52 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF051019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 10 15:56:46 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	254068	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	977855	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	463611	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	886278	20.00	ng	0.01
76) Chrysene-d12	14.04	240	440273	20.00	ng	0.02
87) Perylene-d12	15.53	264	579961	20.00	ng	0.02

## System Monitoring Compounds

5) 2-Fluorophenol	5.49	112	1426516	90.36	ng	0.01
7) Phenol-d6	6.51	99	1869707	100.13	ng	0.02
23) Nitrobenzene-d5	7.42	82	1201262	68.94	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	448877	93.65	ng	0.01
45) 2-Fluorobiphenyl	9.21	172	1957873	63.88	ng	0.00
79) Terphenyl-d14	12.96	244	1687758	79.02	ng	0.00

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.62	88	215830	24.871	ng	98
3) Pyridine	3.40	79	519407	21.724	ng	92
4) n-Nitrosodimethylamine	3.32	42	324433	28.139	ng	91
6) Aniline	6.52	93	111818	4.146	ng	# 1
8) 2-Chlorophenol	6.65	128	552403	32.775	ng	95
9) Benzaldehyde	6.40	77	229467	17.554	ng	99
10) Phenol	6.52	94	669498	30.479	ng	86
11) bis(2-Chloroethyl)ether	6.59	93	585315	35.098	ng	99
12) 1,3-Dichlorobenzene	6.80	146	559100	29.552	ng	99
13) 1,4-Dichlorobenzene	6.87	146	570588	29.929	ng	97
14) 1,2-Dichlorobenzene	7.03	146	540366	31.024	ng	99
15) Benzyl Alcohol	7.00	79	484026	33.235	ng	97
16) 2,2'-oxybis(1-Chloropropan	7.13	45	1044872	32.314	ng	60
17) 2-Methylphenol	7.12	107	382149	27.602	ng	# 91
18) Hexachloroethane	7.37	117	187678	26.226	ng	97
19) n-Nitroso-di-n-propylamine	7.27	70	407646	34.442	ng	98
20) 3+4-Methylphenols	7.27	107	517614	32.358	ng	# 60
22) Acetophenone	7.26	105	794586	36.680	ng	# 90
24) Nitrobenzene	7.44	77	621312	35.010	ng	95
25) Isophorone	7.67	82	1134953	35.121	ng	97
26) 2-Nitrophenol	7.76	139	319386	37.094	ng	96
27) 2,4-Dimethylphenol	7.80	122	361868	26.760	ng	98
28) bis(2-Chloroethoxy)methane	7.88	93	742941	35.433	ng	99
29) 2,4-Dichlorophenol	8.00	162	470064	34.909	ng	99
30) 1,2,4-Trichlorobenzene	8.08	180	477991	31.217	ng	100
31) Naphthalene	8.16	128	2214721	48.486	ng	100
32) Benzoic acid	7.93	122	388190	41.391	ng	97
33) 4-Chloroaniline	8.21	127	141248	6.786	ng	98
34) Hexachlorobutadiene	8.27	225	253845	29.136	ng	98
35) Caprolactam	8.59	113	173741	39.570	ng	94
36) 4-Chloro-3-methylphenol	8.70	107	494648	36.494	ng	97
37) 2-Methylnaphthalene	8.85	142	1320521	44.808	ng	98
38) 1-Methylnaphthalene	8.95	142	1178751	42.473	ng	99
40) 1,2,4,5-Tetrachlorobenzene	9.02	216	463150	32.979	ng	100

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 Sample : K2767-13MS  
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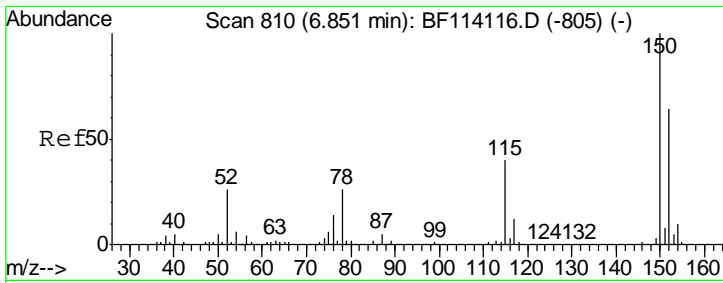
Instrument :  
 BNA\_F  
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Quant Time: May 14 04:43:52 2019  
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 QLast Update : Fri May 10 15:56:46 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	9.00	237	64569	13.659	ng	96
43) 2,4,6-Trichlorophenol	9.13	196	331914	34.361	ng	100
44) 2,4,5-Trichlorophenol	9.18	196	348427	35.172	ng	94
46) 1,1'-Biphenyl	9.31	154	1355281	36.186	ng	97
47) 2-Chloronaphthalene	9.34	162	948846	31.479	ng	98
48) 2-Nitroaniline	9.44	65	348535	32.604	ng	94
49) Acenaphthylene	9.76	152	2460986	53.681	ng	99
50) Dimethylphthalate	9.61	163	1463185	42.993	ng	99
51) 2,6-Dinitrotoluene	9.67	165	263124	34.857	ng	96
52) Acenaphthene	9.93	154	876313	31.150	ng	100
53) 3-Nitroaniline	9.85	138	134108	14.312	ng	99
54) 2,4-Dinitrophenol	9.96	184	146390	42.061	ng	96
55) Dibenzofuran	10.10	168	1337595	32.425	ng	98
56) 4-Nitrophenol	10.03	139	377093	56.906	ng	97
57) 2,4-Dinitrotoluene	10.09	165	351533	34.310	ng	97
58) Fluorene	10.44	166	1154350	36.228	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.22	232	277989	32.522	ng	# 99
60) Diethylphthalate	10.31	149	1167900	33.774	ng	100
61) 4-Chlorophenyl-phenylether	10.43	204	503635	32.182	ng	97
62) 4-Nitroaniline	10.46	138	151973	15.434	ng	97
63) Azobenzene	10.59	77	1080236	32.273	ng	95
65) 4,6-Dinitro-2-methylphenol	10.50	198	105722	24.825	ng	75
66) n-Nitrosodiphenylamine	10.55	169	918680	34.153	ng	99
67) 4-Bromophenyl-phenylether	10.92	248	317865	32.574	ng	97
68) Hexachlorobenzene	11.00	284	334324	30.969	ng	95
69) Atrazine	11.09	200	305504	36.497	ng	99
70) Pentachlorophenol	11.20	266	310760	60.726	ng	99
71) Phenanthrene	11.42	178	4290207	99.498	ng	96
72) Anthracene	11.46	178	1872676	43.240	ng	99
73) Carbazole	11.62	167	1324504	32.071	ng	99
74) Di-n-butylphthalate	11.94	149	1772938	37.262	ng	99
75) Fluoranthene	12.61	202	4721245	101.678	ng	94
78) Pyrene	12.85	202	6766298	191.042	ng	93
80) Butylbenzylphthalate	13.43	149	663468	44.505	ng	93
81) Benzo(a)anthracene	14.03	228	3438926	120.763	ng	# 83
83) Chrysene	14.07	228	3420073	122.517	ng	96
84) Bis(2-ethylhexyl)phthalate	14.00	149	1011061	51.856	ng	99
85) Di-n-octyl phthalate	14.62	149	1538921	48.690	ng	99
86) Indeno(1,2,3-cd)pyrene	17.04	276	2301321	93.281	ng	98
88) Benzo(b)fluoranthene	15.11	252	4080138	109.812	ng	# 96
89) Benzo(k)fluoranthene	15.11	252	4075491	119.407	ng	97
90) Benzo(a)pyrene	15.48	252	3349138	102.420	ng	99
91) Dibenzo(a,h)anthracene	17.04	278	1133709	41.723	ng	99
92) Benzo(g,h,i)perylene	17.49	276	2280317	83.741	ng	98

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

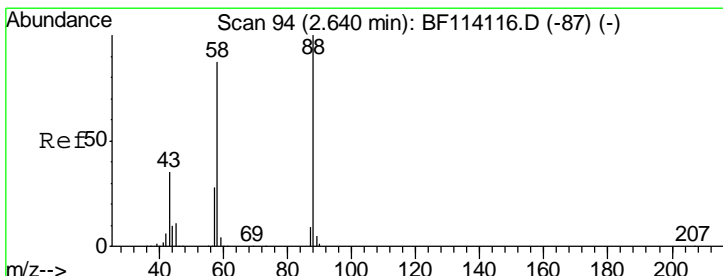
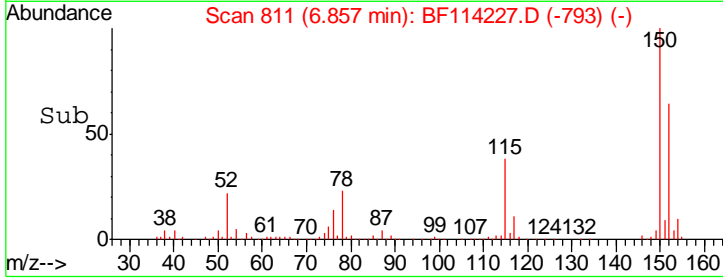
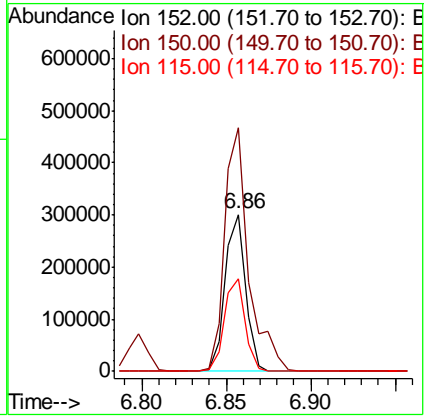
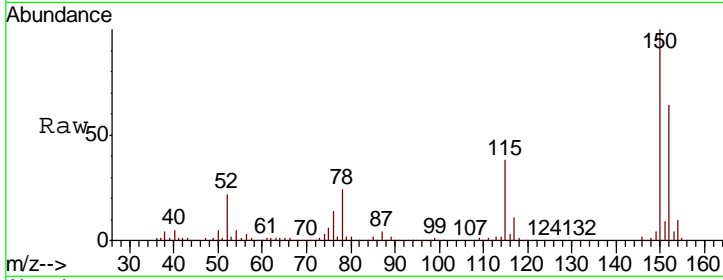




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 6.86 min Scan# 811  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

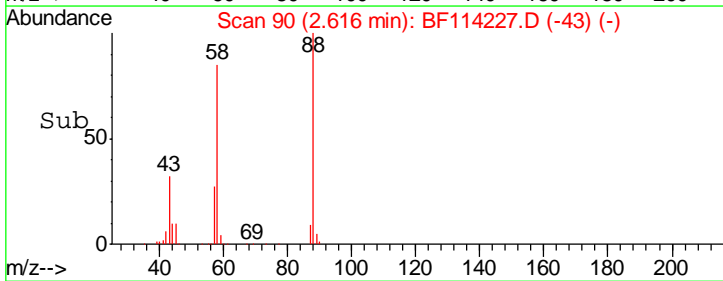
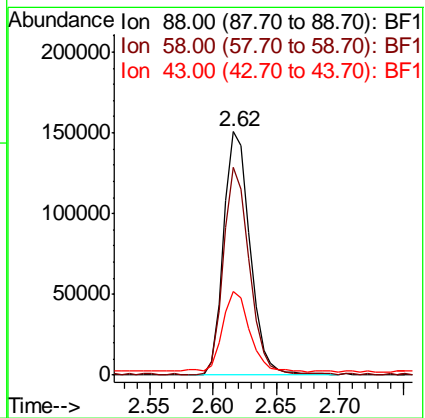
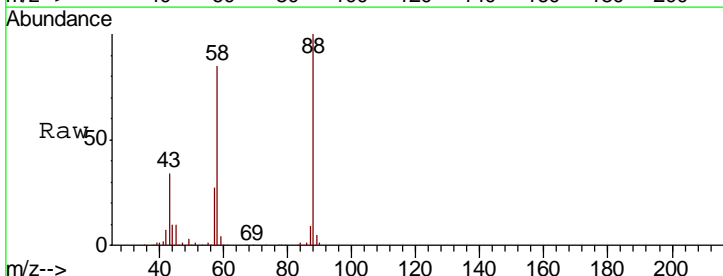
**Instrument :**  
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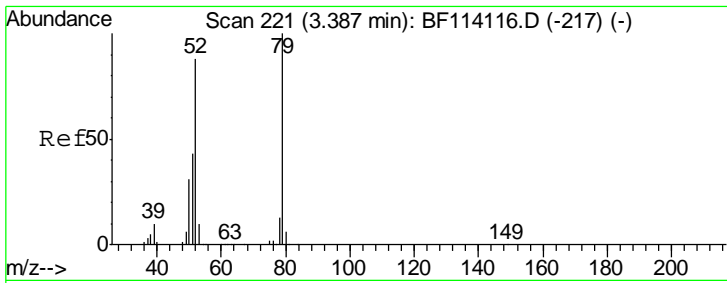
Tgt Ion	Resp	Lower	Upper
152	100		
150	155.1	124.3	186.5
115	59.0	49.1	73.7



#2  
 1,4-Dioxane  
 Concen: 24.871 ng  
 RT: 2.62 min Scan# 90  
 Delta R.T. -0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
88	100		
58	83.7	68.7	103.1
43	34.1	28.2	42.2

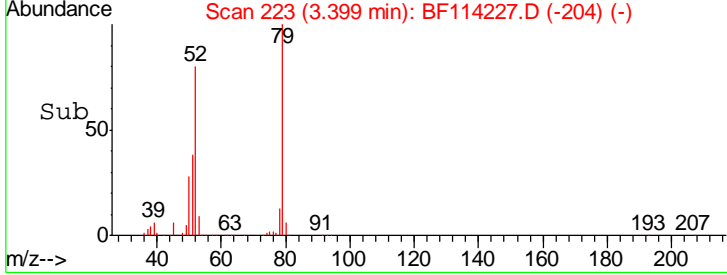
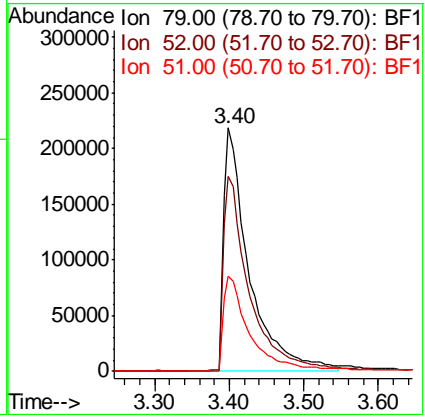
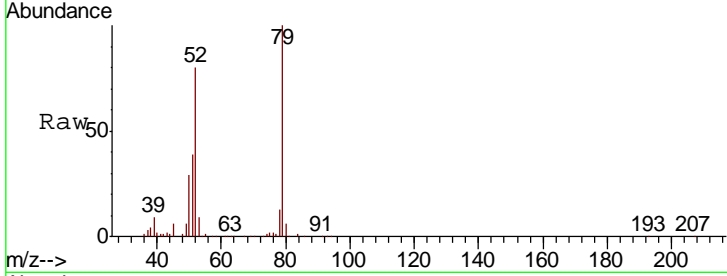




#3  
 Pyridine  
 Concen: 21.724 ng  
 RT: 3.40 min Scan# 223  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

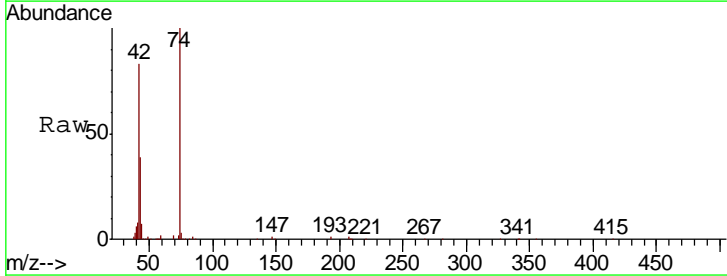
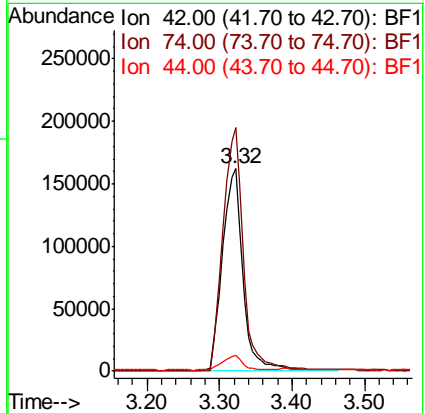
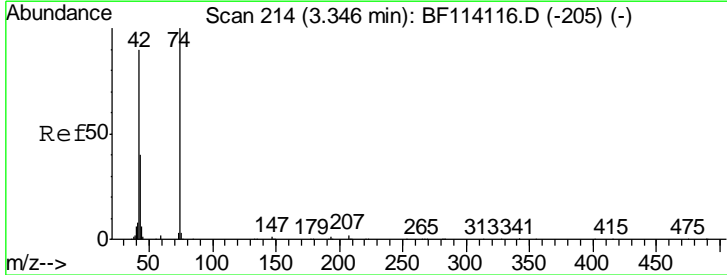
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**ClientSampleId :**  
 P026-SS012-0002-01MS

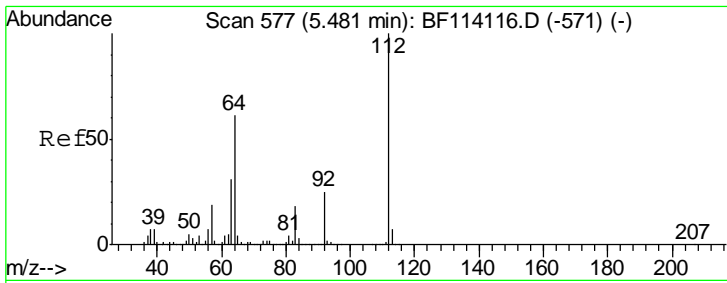
Tgt Ion	Resp	Lower	Upper
79	100		
52	80.0	70.6	105.8
51	38.8	34.2	51.2



#4  
 n-Nitrosodimethylamine  
 Concen: 28.139 ng  
 RT: 3.32 min Scan# 210  
 Delta R.T. -0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
42	100		
74	120.4	88.6	132.8
44	7.9	5.5	8.3

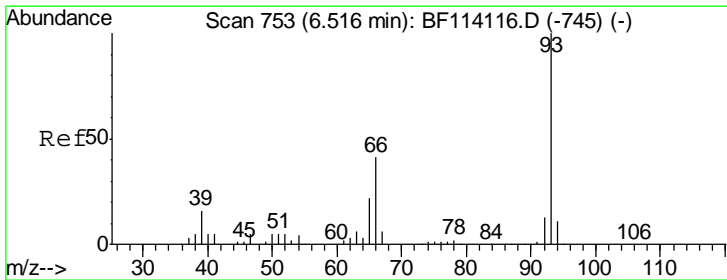
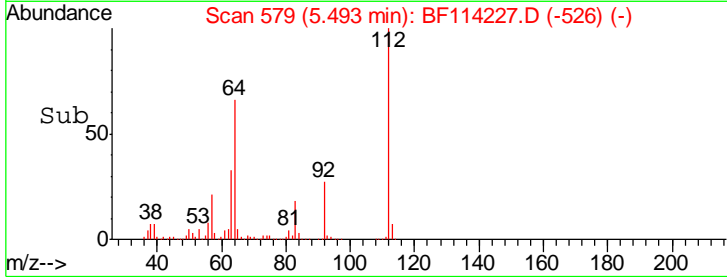
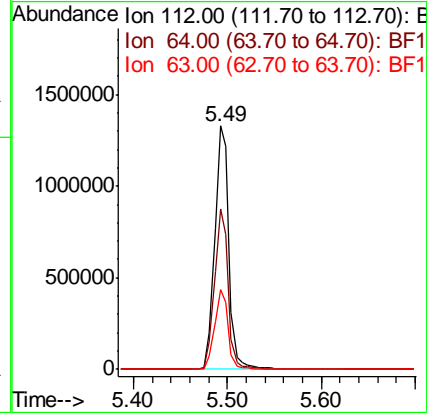
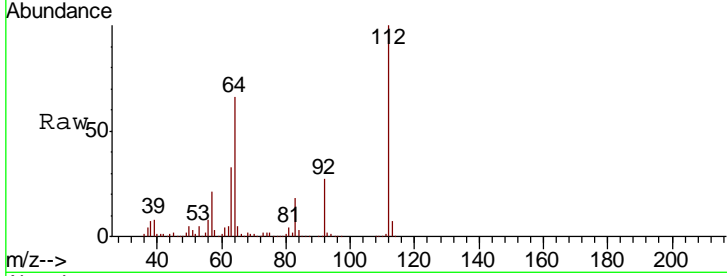




#5  
 2-Fluorophenol  
 Concen: 90.355 ng  
 RT: 5.49 min Scan# 579  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

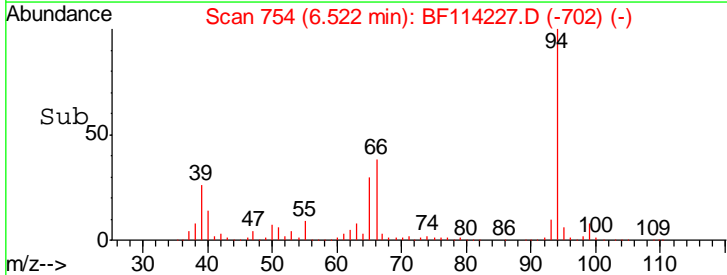
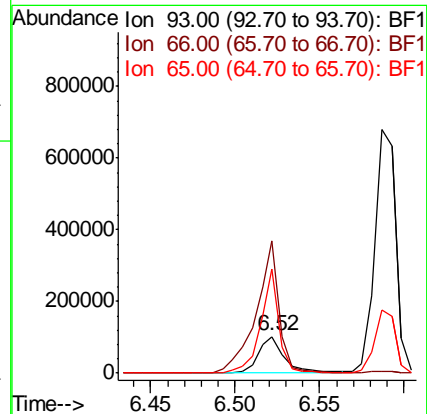
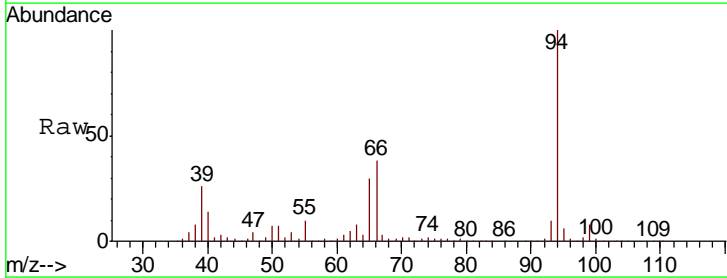
Instrument :  
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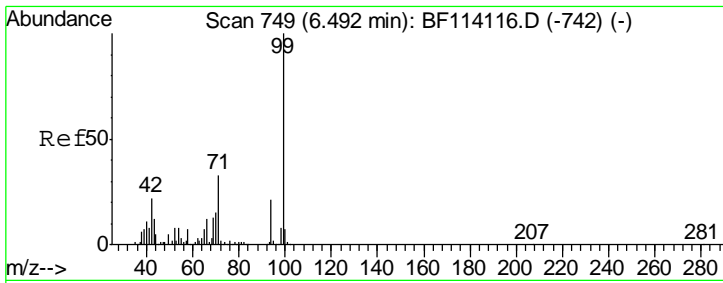
Tgt Ion	Resp	Lower	Upper
112	100		
64	65.9	49.0	73.6
63	33.0	24.6	37.0



#6  
 Aniline  
 Concen: 4.146 ng  
 RT: 6.52 min Scan# 754  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
93	100		
66	362.3	33.2	49.8#
65	283.1	17.6	26.4#

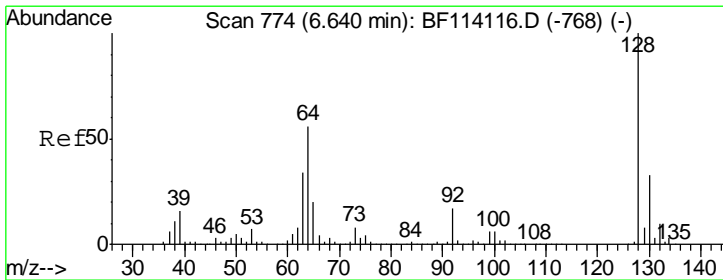
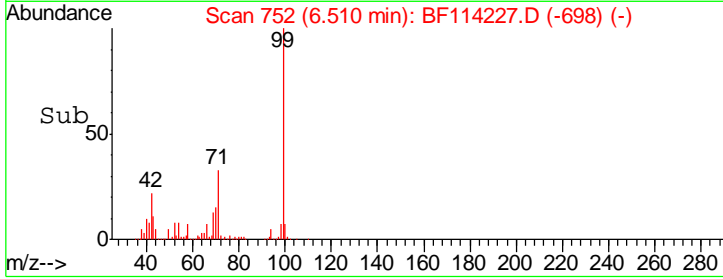
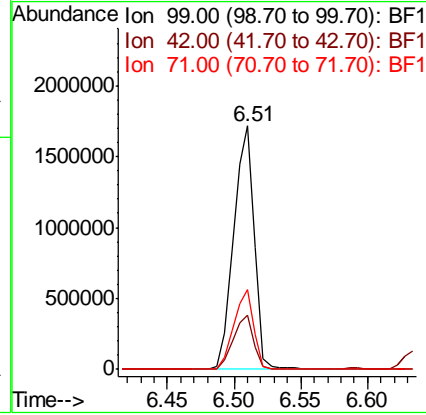
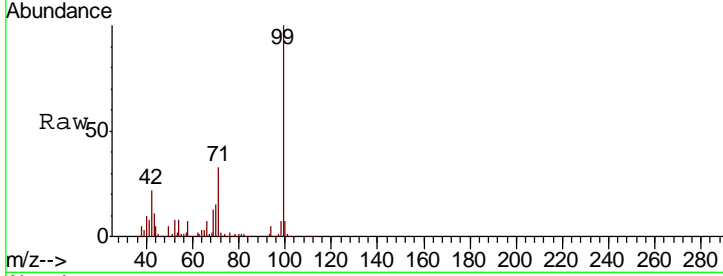




#7  
 Phenol-d6  
 Concen: 100.130 ng  
 RT: 6.51 min Scan# 752  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

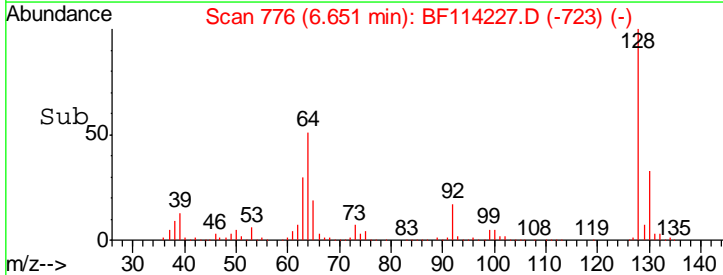
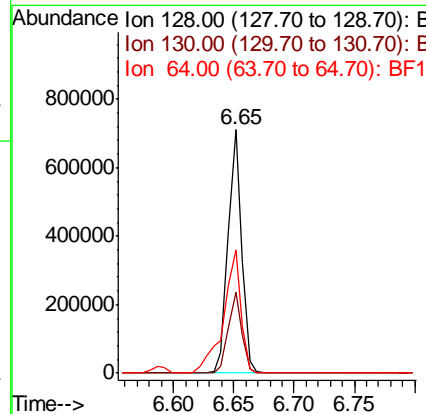
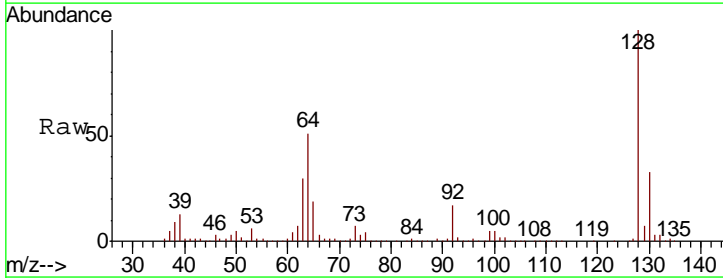
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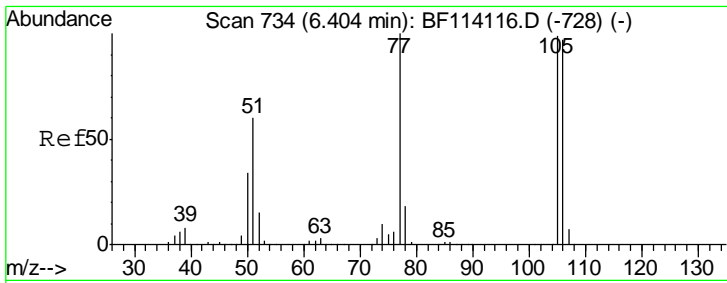
Tgt Ion	Resp	Lower	Upper
99	1869707		
42	22.1	17.9	26.9
71	32.7	26.2	39.2



#8  
 2-Chlorophenol  
 Concen: 32.775 ng  
 RT: 6.65 min Scan# 776  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
128	552403		
130	33.3	12.6	52.6
64	50.9	35.9	75.9

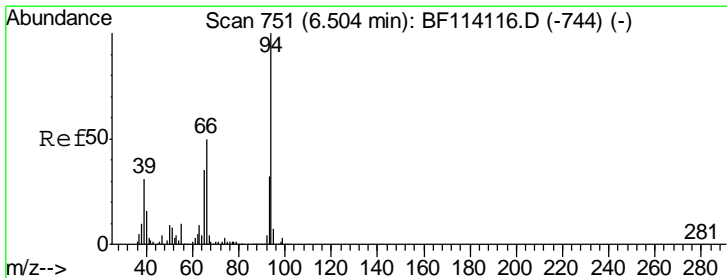
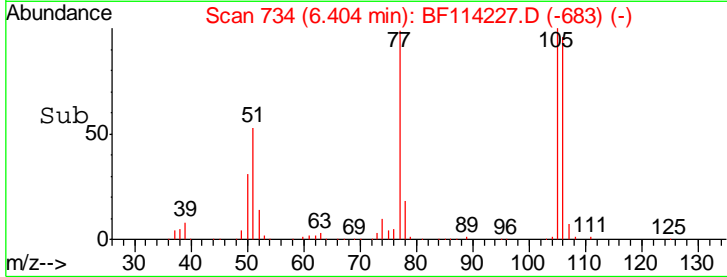
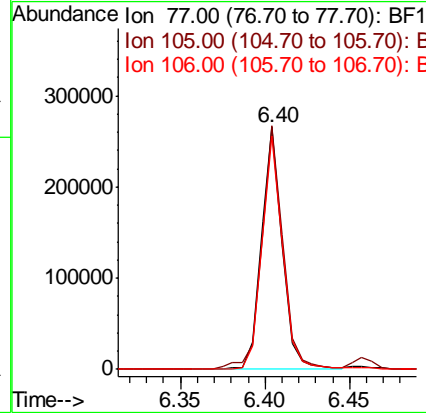
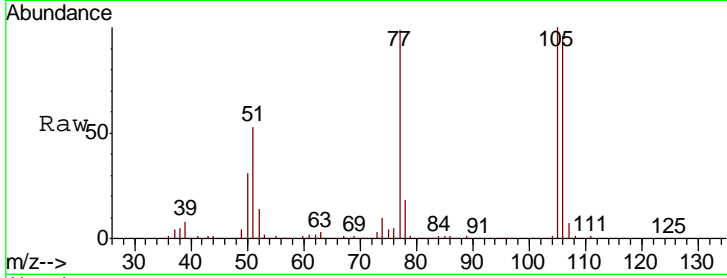




#9  
Benzaldehyde  
Concen: 17.554 ng  
RT: 6.40 min Scan# 734  
Delta R.T. 0.00 min  
Lab File: BF114227.D  
Acq: 13 May 2019 14:31

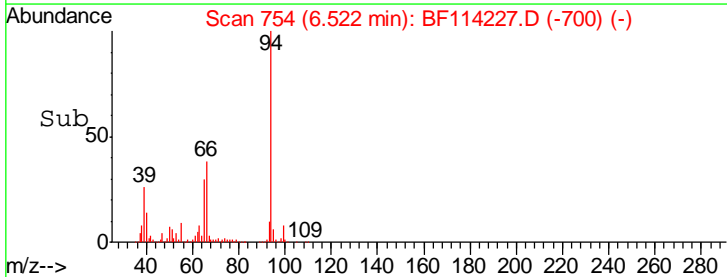
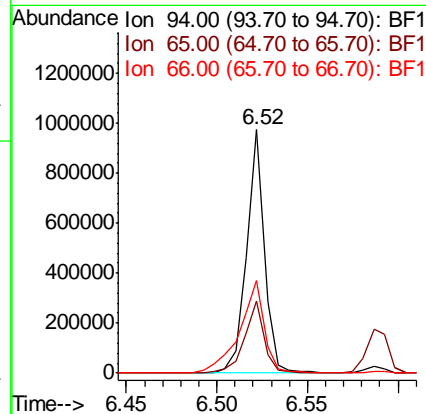
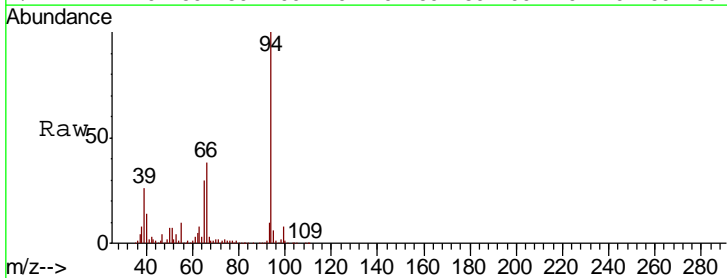
Instrument :  
BNA\_F  
ClientSampleId :  
P026-SS012-0002-01MS

Tgt Ion	Resp	Lower	Upper
77	100		
105	100.6	79.3	119.3
106	96.7	77.0	117.0

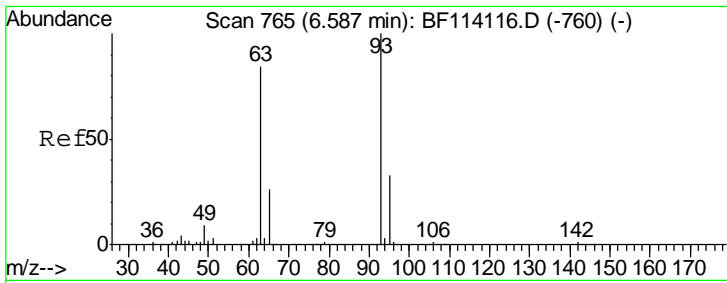


#10  
Phenol  
Concen: 30.479 ng  
RT: 6.52 min Scan# 754  
Delta R.T. 0.02 min  
Lab File: BF114227.D  
Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
94	100		
65	29.7	14.7	54.7
66	38.0	29.6	69.6



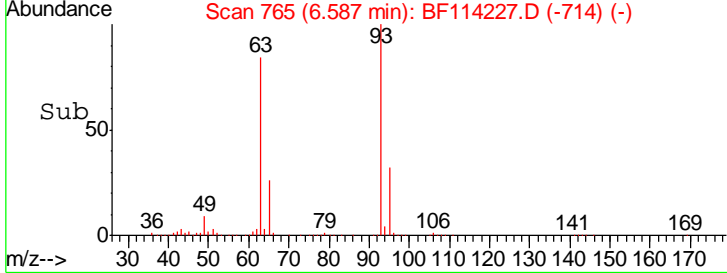
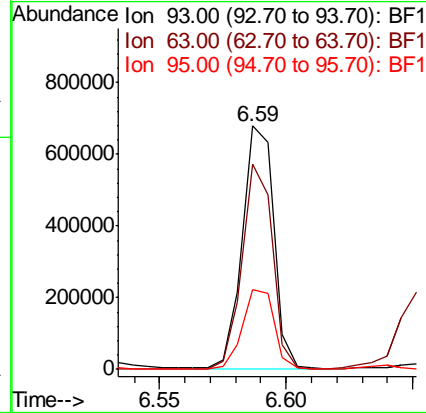
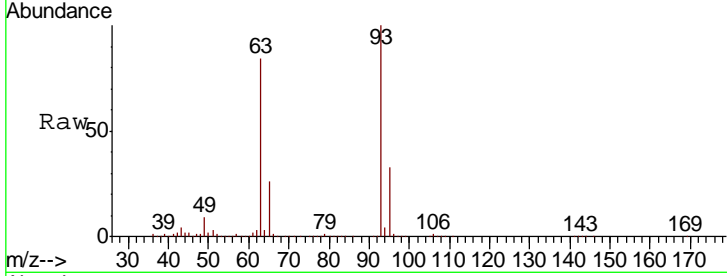




#11  
 bis(2-Chloroethyl)ether  
 Concen: 35.098 ng  
 RT: 6.59 min Scan# 765  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

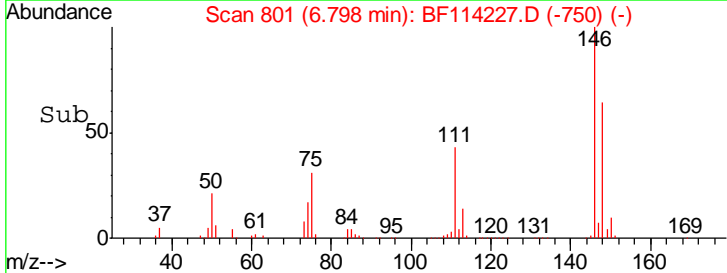
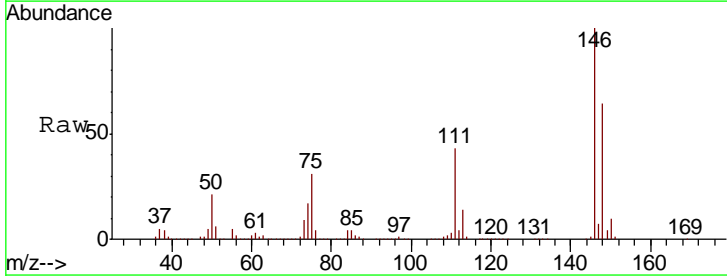
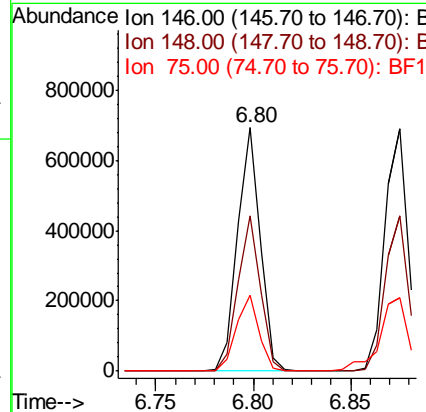
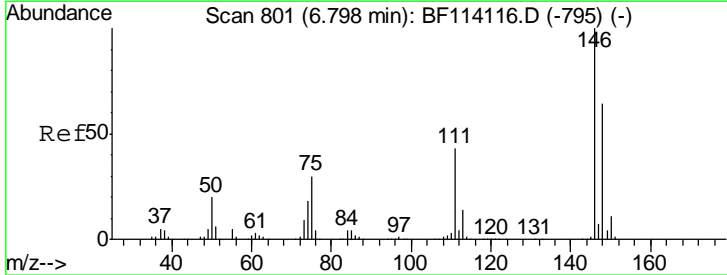
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 P026-SS012-0002-01MS

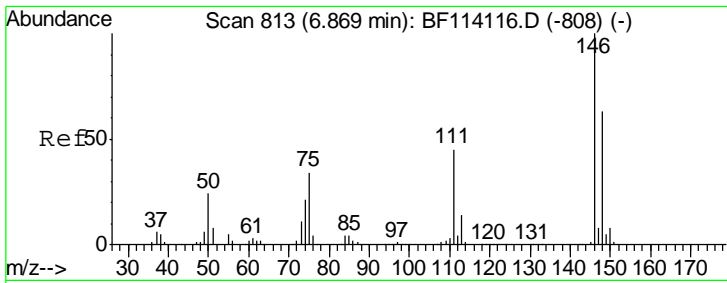
Tgt Ion	Resp	Lower	Upper
93	585315		
93	100		
63	84.2	63.6	103.6
95	32.6	13.1	53.1



#12  
 1,3-Dichlorobenzene  
 Concen: 29.552 ng  
 RT: 6.80 min Scan# 801  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
146	559100		
146	100		
148	63.9	51.6	77.4
75	31.1	24.2	36.2

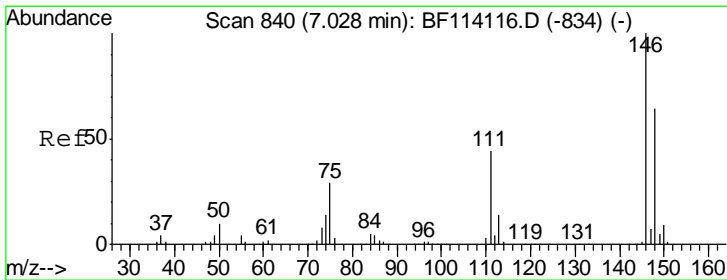
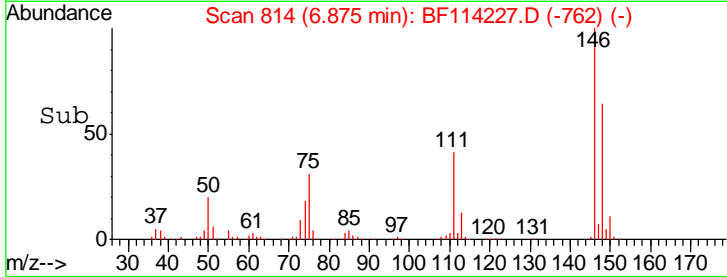
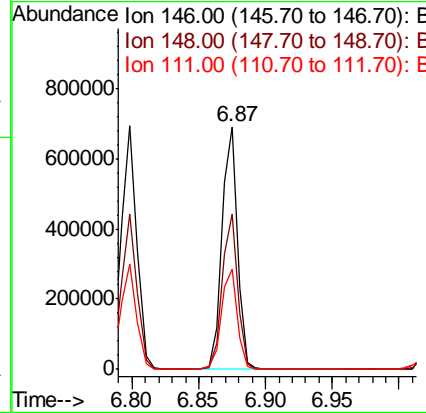
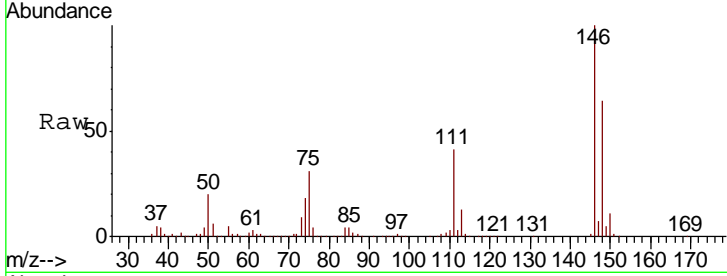




#13  
 1,4-Dichlorobenzene  
 Concen: 29.929 ng  
 RT: 6.87 min Scan# 814  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

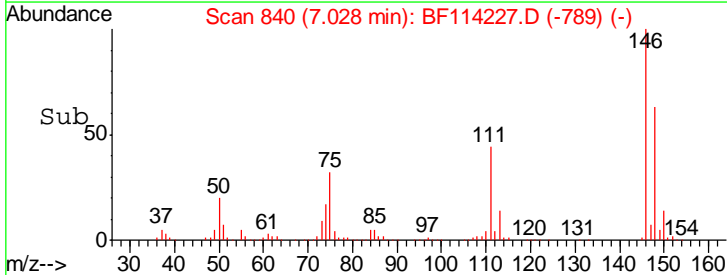
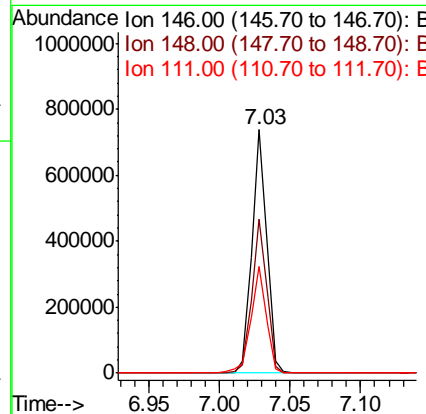
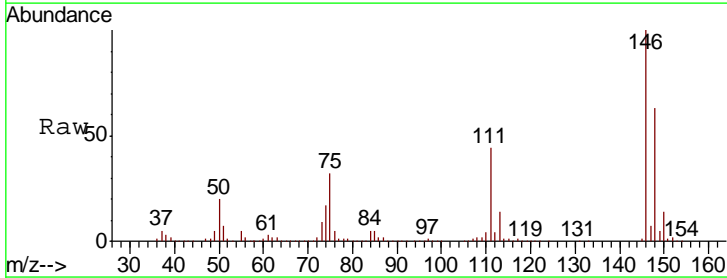
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 P026-SS012-0002-01MS

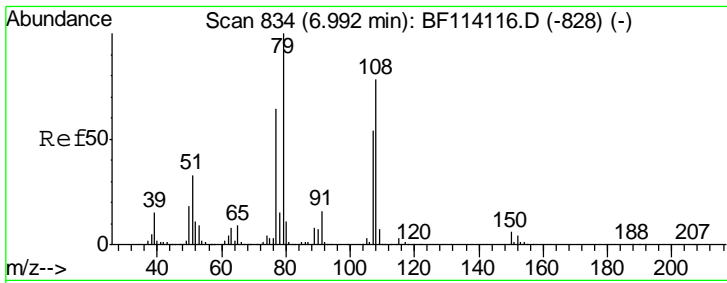
Tgt Ion	Resp	Lower	Upper
146	100		
148	64.2	50.2	75.2
111	41.2	35.8	53.6



#14  
 1,2-Dichlorobenzene  
 Concen: 31.024 ng  
 RT: 7.03 min Scan# 840  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
146	100		
148	63.4	51.1	76.7
111	43.6	35.3	52.9

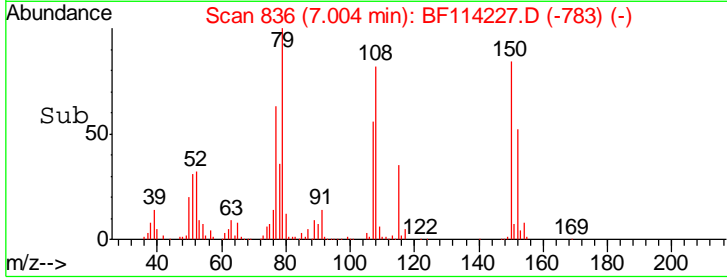
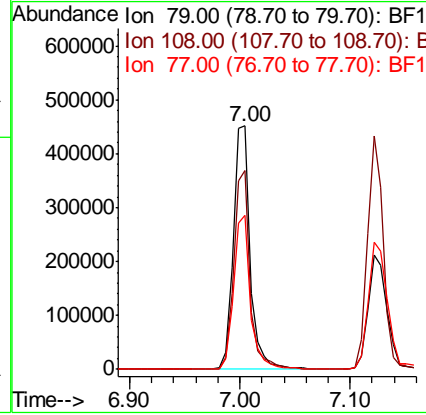
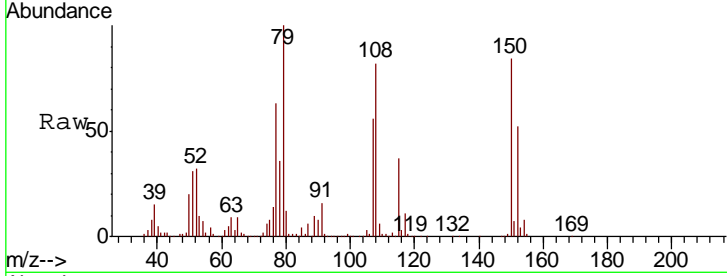




#15  
 Benzyl Alcohol  
 Concen: 33.235 ng  
 RT: 7.00 min Scan# 836  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

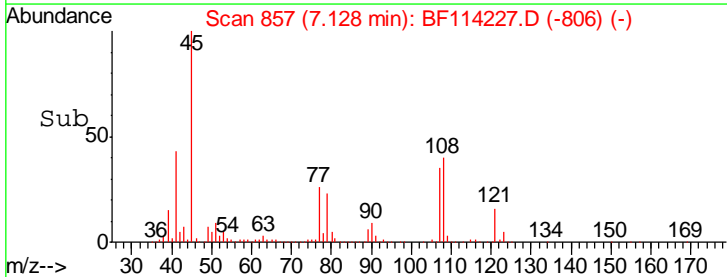
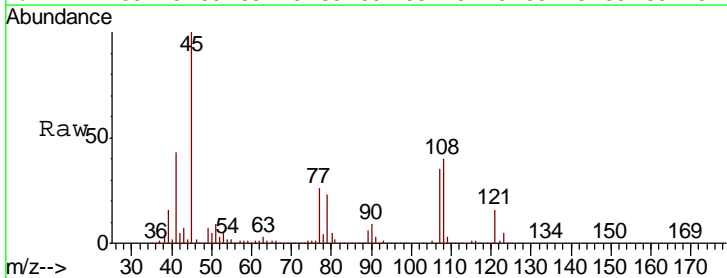
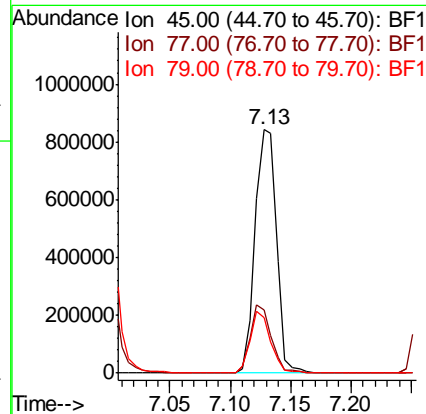
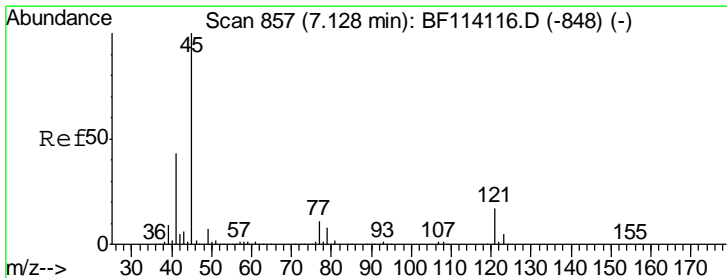
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

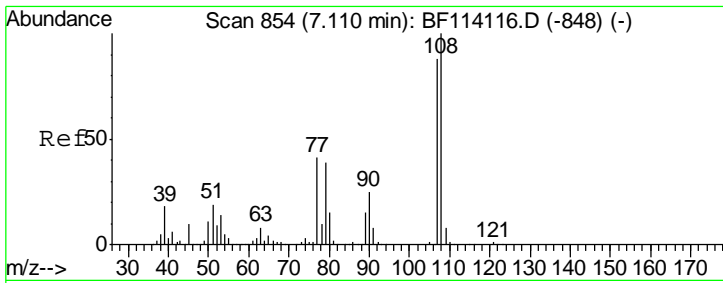
Tgt Ion	Resp	Lower	Upper
79	100		
108	81.9	62.1	93.1
77	63.4	51.0	76.6



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 32.314 ng  
 RT: 7.13 min Scan# 857  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
45	100		
77	26.0	0.0	31.1
79	22.8	0.0	28.4

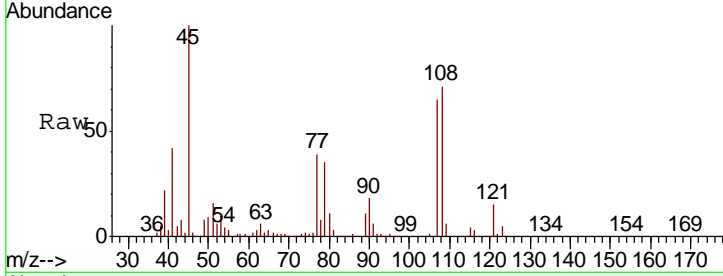




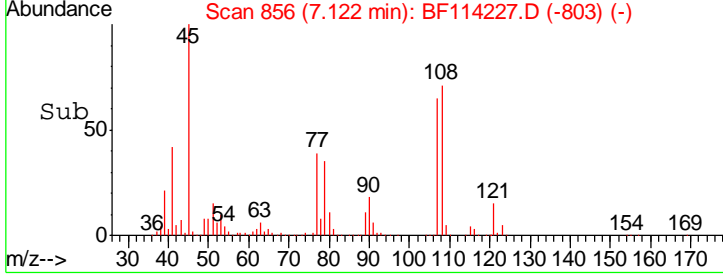
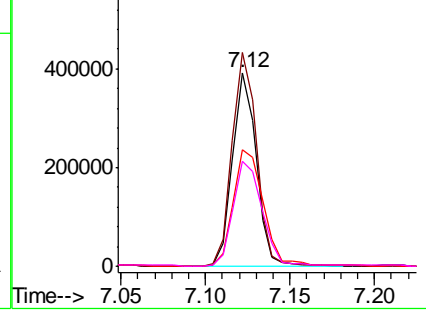
#17  
 2-Methylphenol  
 Concen: 27.602 ng  
 RT: 7.12 min Scan# 856  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion	Resp	Lower	Upper
107	382149		
107	100		
108	110.4	90.5	135.7
77	60.2	37.0	55.4#
79	54.3	35.8	53.8#

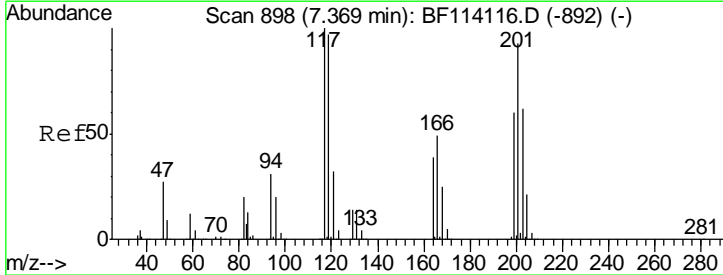


Abundance  
 Ion 107.00 (106.70 to 107.70): E  
 Ion 108.00 (107.70 to 108.70): E  
 Ion 77.00 (76.70 to 77.70): BF1  
 Ion 79.00 (78.70 to 79.70): BF1

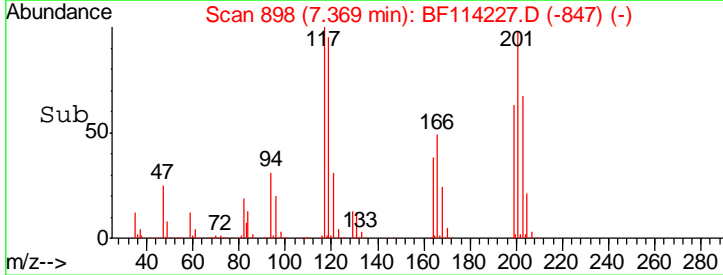
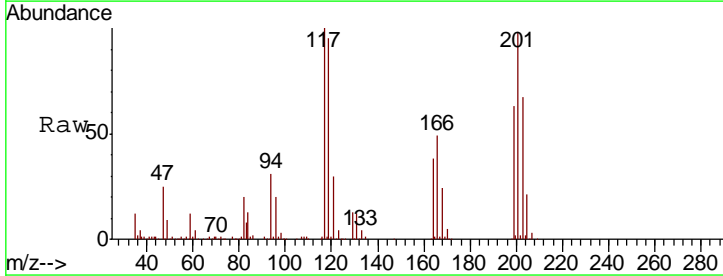
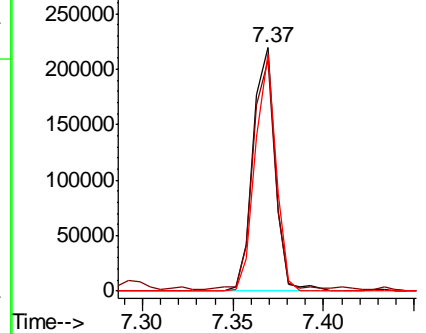


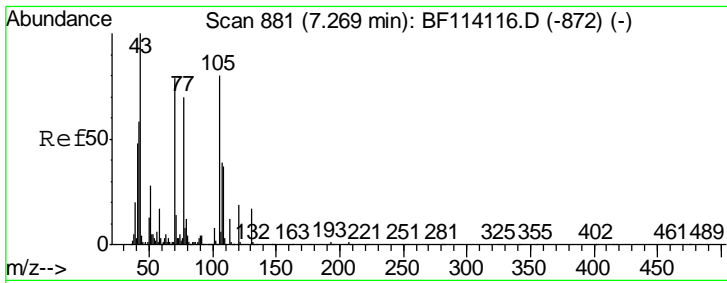
#18  
 Hexachloroethane  
 Concen: 26.226 ng  
 RT: 7.37 min Scan# 898  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
117	187678		
117	100		
119	95.0	77.4	116.2
201	97.6	74.5	111.7



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

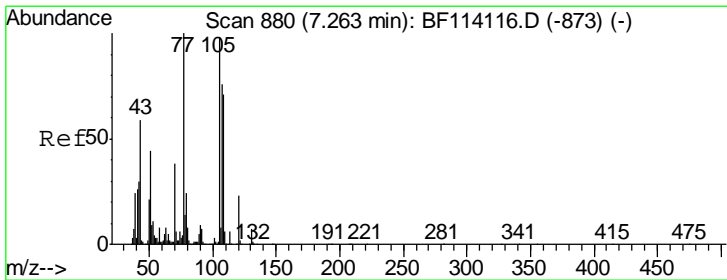
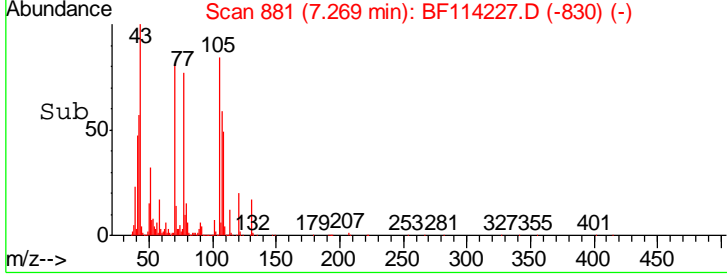
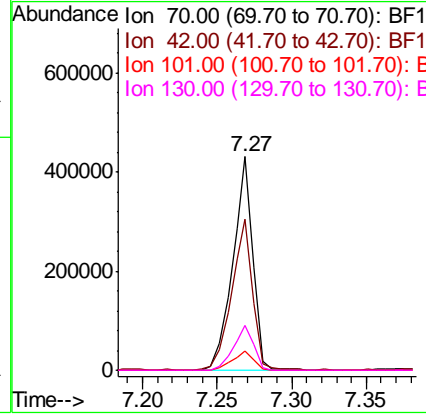
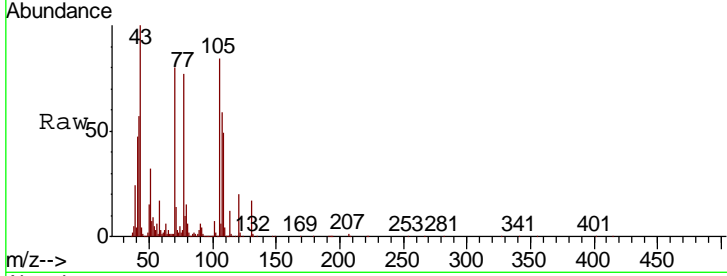




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 34.442 ng  
 RT: 7.27 min Scan# 881  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

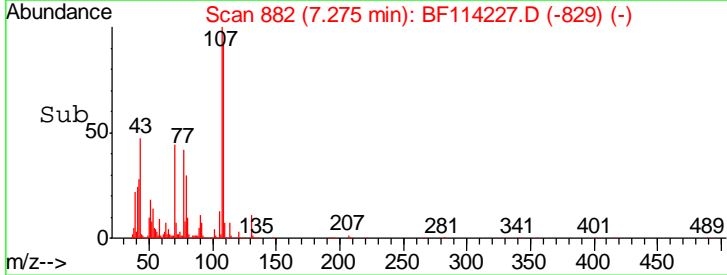
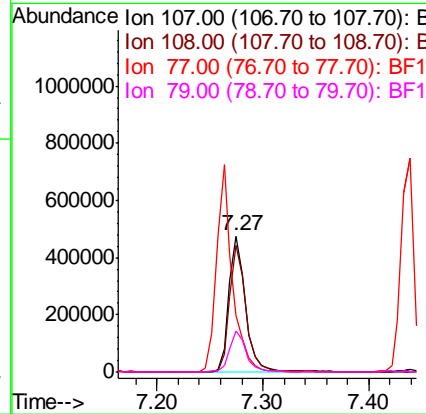
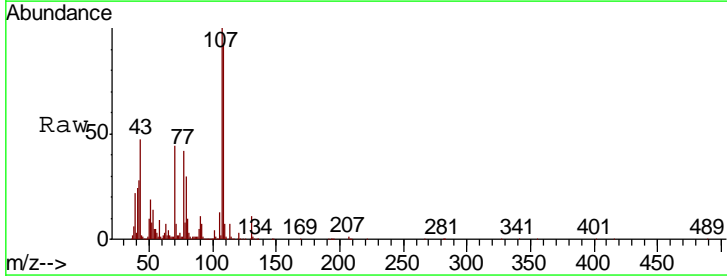
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 P026-SS012-0002-01MS

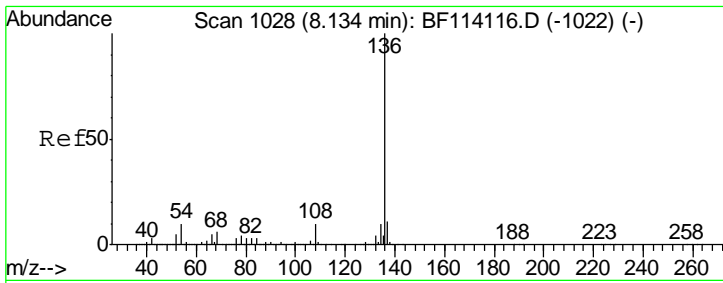
Tgt Ion	Resp	Lower	Upper
70	407646		
70	100		
42	70.7	58.6	87.8
101	8.9	7.8	11.8
130	21.3	17.1	25.7



#20  
 3+4-Methylphenols  
 Concen: 32.358 ng  
 RT: 7.27 min Scan# 882  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
107	517614		
107	100		
108	93.0	73.8	113.8
77	41.6	111.5	151.5#
79	30.1	12.0	52.0

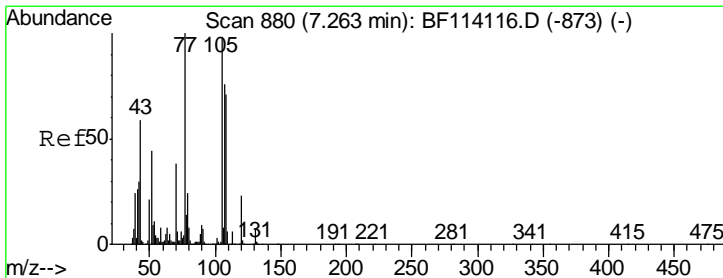
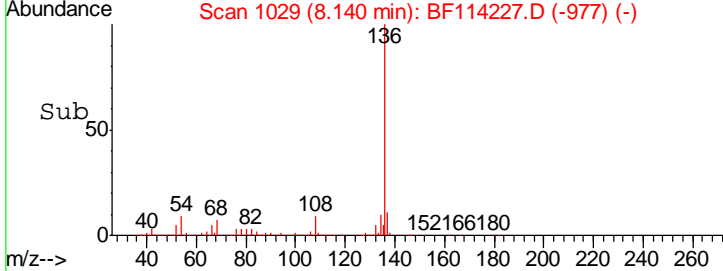
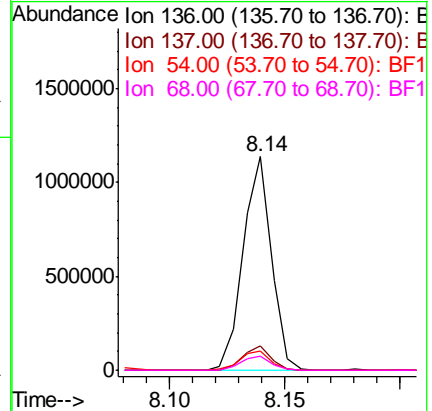
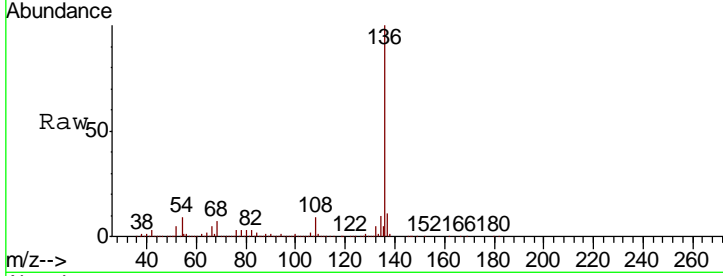




#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 8.14 min Scan# 1029  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

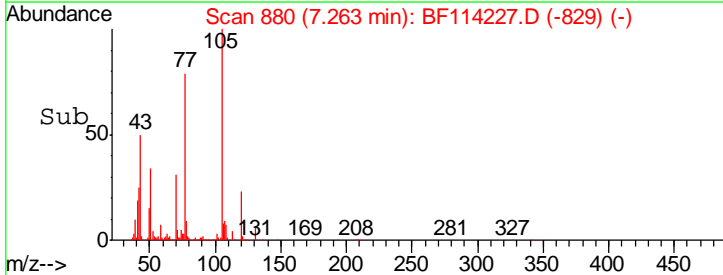
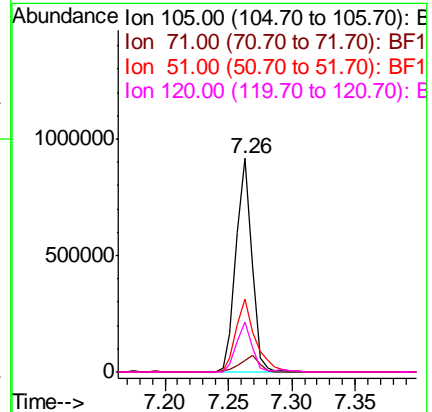
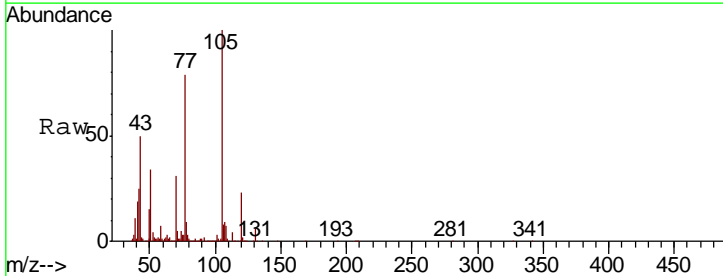
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

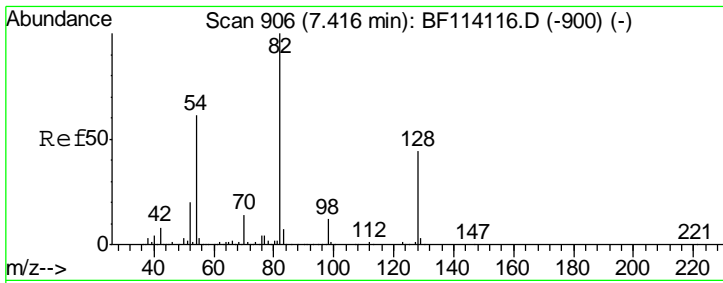
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	9.3	7.8	11.8
68	6.7	5.1	7.7



#22  
 Acetophenone  
 Concen: 36.680 ng  
 RT: 7.26 min Scan# 880  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
105	100		
71	5.4	5.3	7.9
51	34.3	36.2	54.4#
120	23.2	18.6	28.0

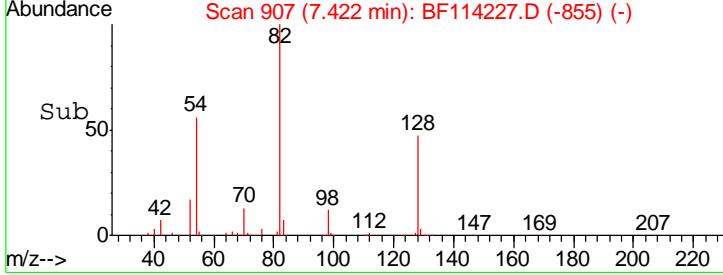
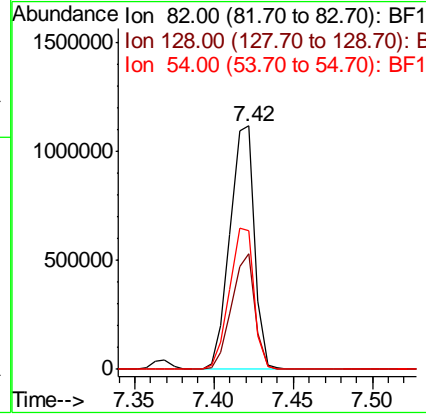
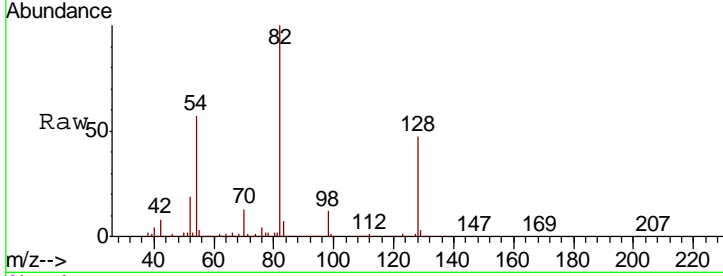




#23  
 Nitrobenzene-d5  
 Concen: 68.942 ng  
 RT: 7.42 min Scan# 907  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

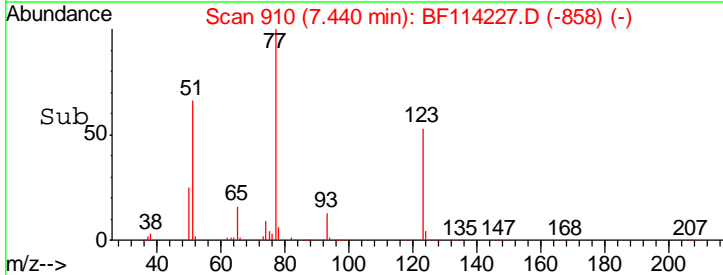
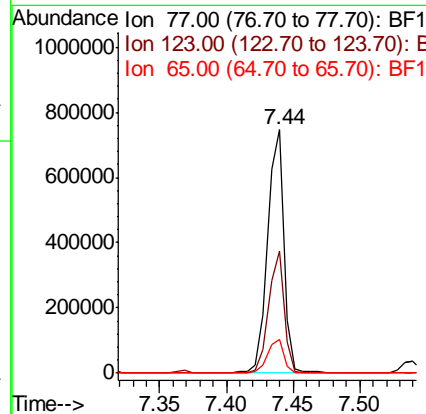
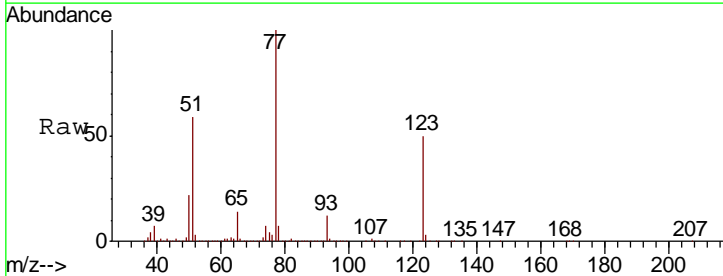
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 P026-SS012-0002-01MS

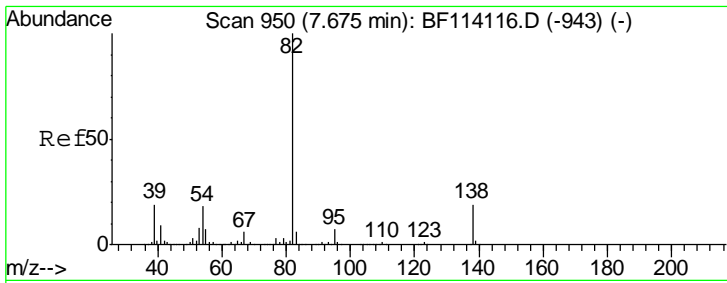
Tgt Ion	Resp	Lower	Upper
82	1201262		
128	47.4	35.5	53.3
54	57.1	48.5	72.7



#24  
 Nitrobenzene  
 Concen: 35.010 ng  
 RT: 7.44 min Scan# 910  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
77	621312		
123	50.2	36.9	55.3
65	13.8	11.8	17.6

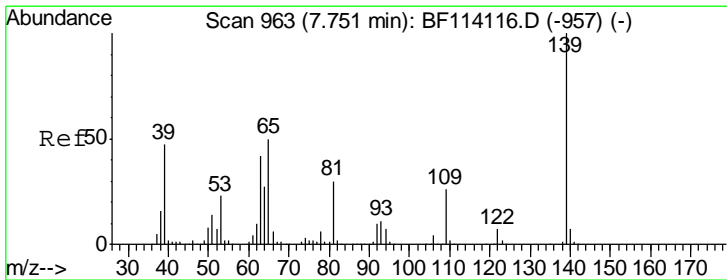
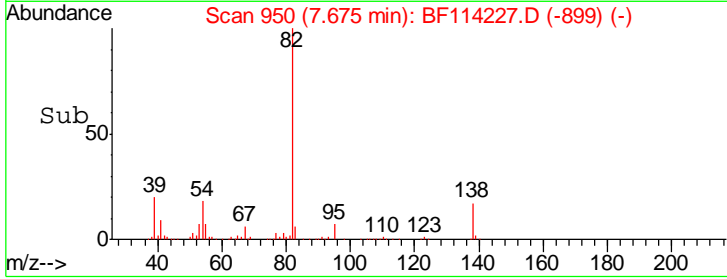
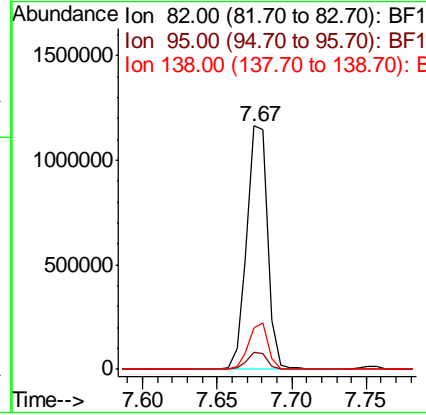
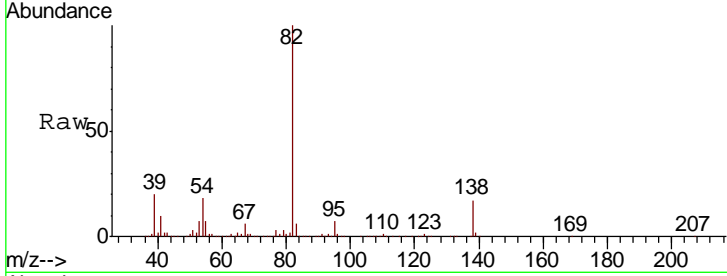




#25  
 Isophorone  
 Concen: 35.121 ng  
 RT: 7.67 min Scan# 950  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

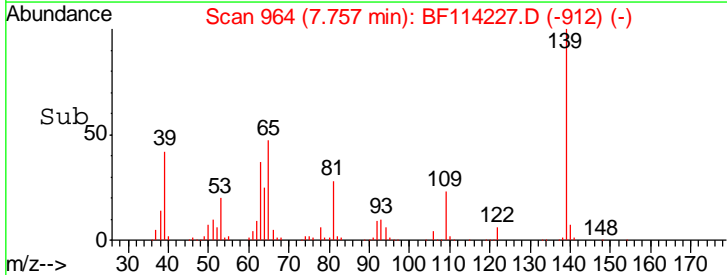
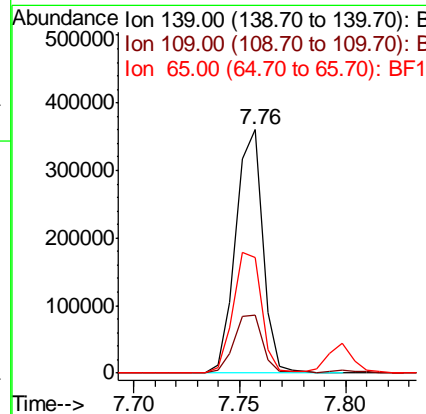
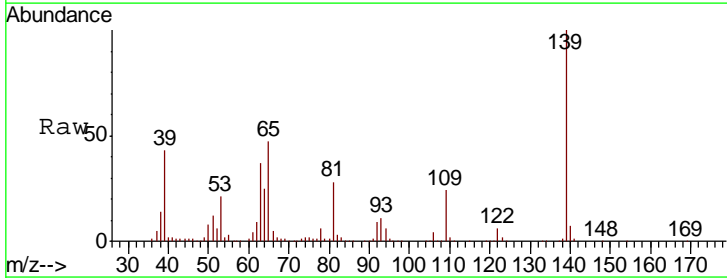
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion	Resp	Lower	Upper
82	1134953		
95	6.9	5.6	8.4
138	17.0	14.8	22.2

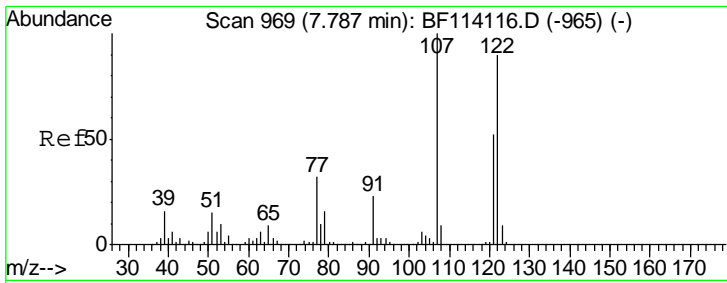


#26  
 2-Nitrophenol  
 Concen: 37.094 ng  
 RT: 7.76 min Scan# 964  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
139	319386		
109	23.7	20.7	31.1
65	47.3	40.2	60.2



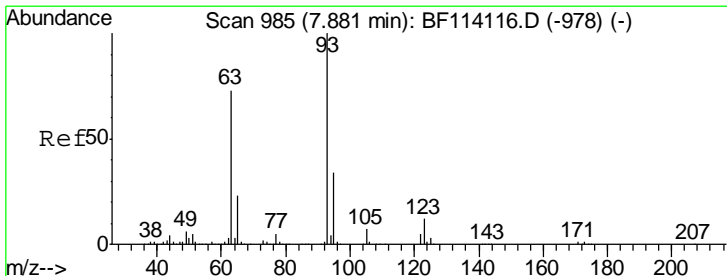
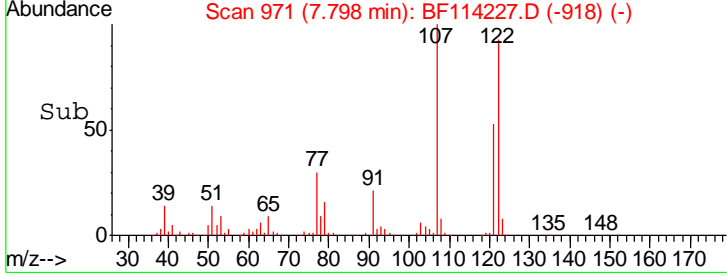
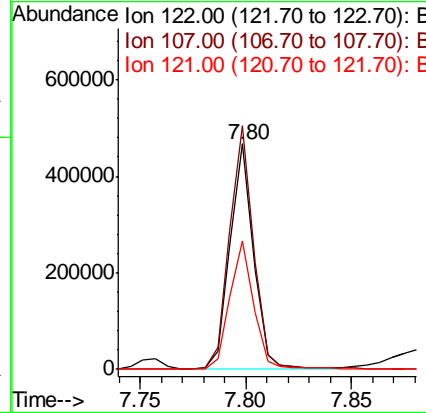
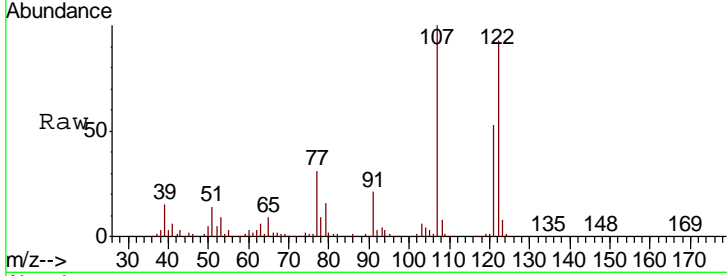




#27  
 2,4-Dimethylphenol  
 Concen: 26.760 ng  
 RT: 7.80 min Scan# 971  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

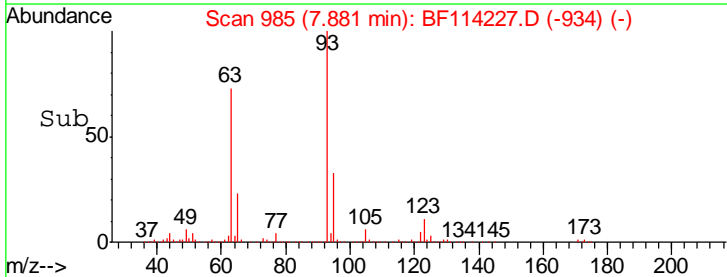
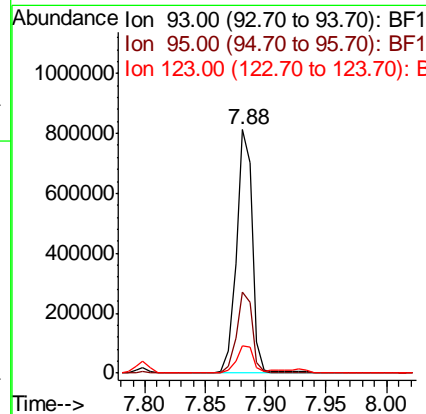
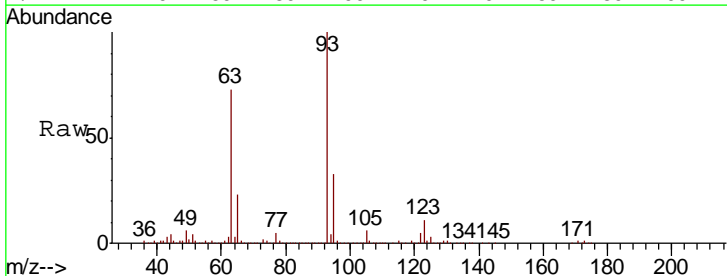
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

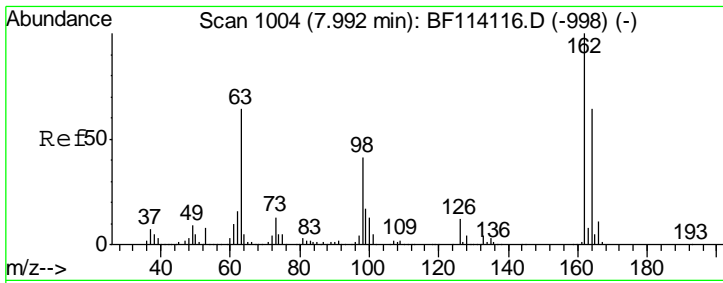
Tgt Ion	Resp	Lower	Upper
122	361868		
107	108.0	88.4	132.6
121	57.0	45.9	68.9



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 35.433 ng  
 RT: 7.88 min Scan# 985  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
93	742941		
95	33.2	26.8	40.2
123	11.3	9.5	14.3

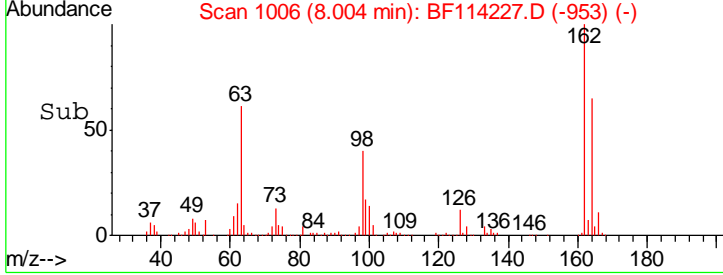
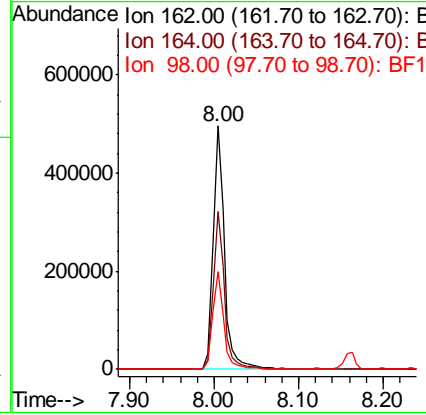
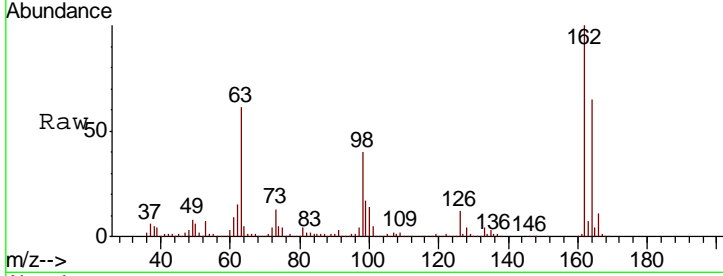




#29  
 2,4-Dichlorophenol  
 Concen: 34.909 ng  
 RT: 8.00 min Scan# 1006  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

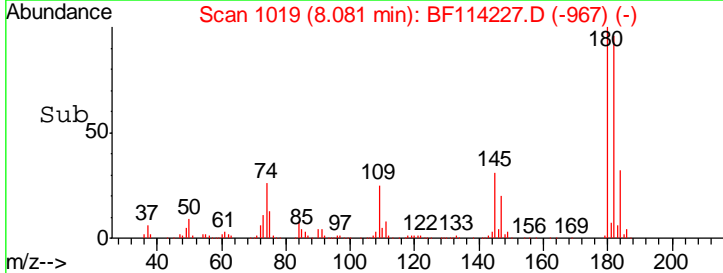
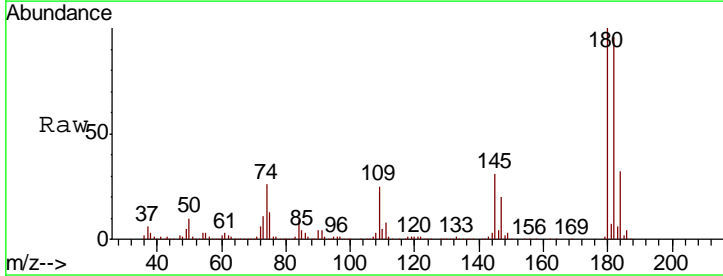
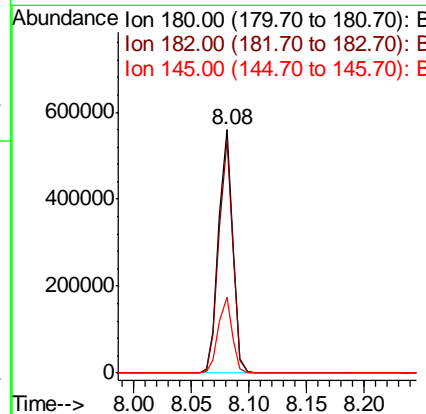
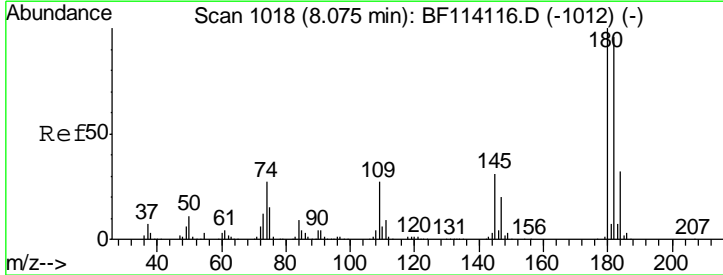
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

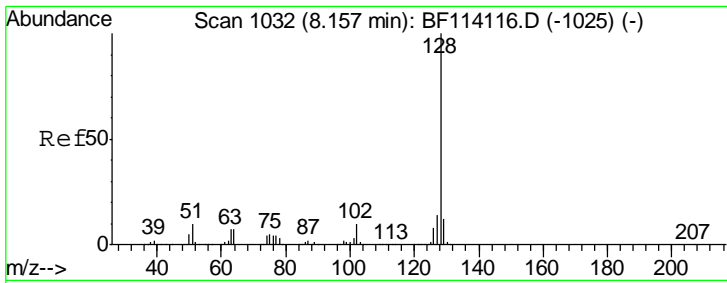
Tgt Ion	Resp	Lower	Upper
162	470064		
164	64.7	43.6	83.6
98	40.0	20.6	60.6



#30  
 1,2,4-Trichlorobenzene  
 Concen: 31.217 ng  
 RT: 8.08 min Scan# 1019  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
180	477991		
182	96.0	76.6	114.8
145	31.1	25.1	37.7



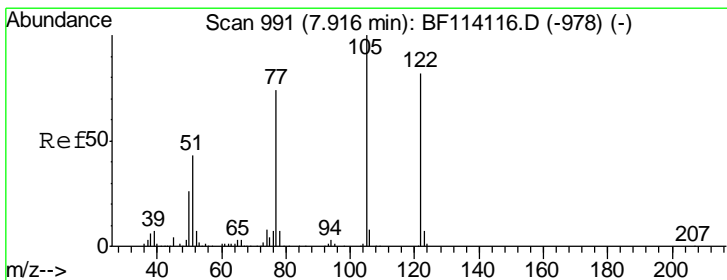
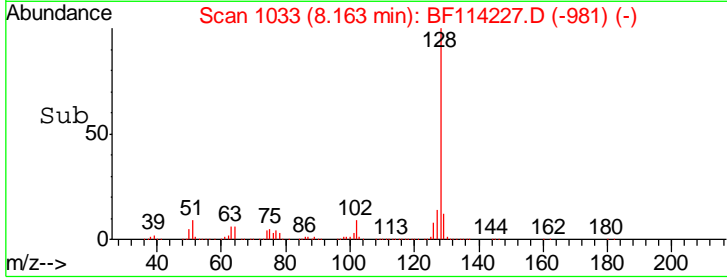
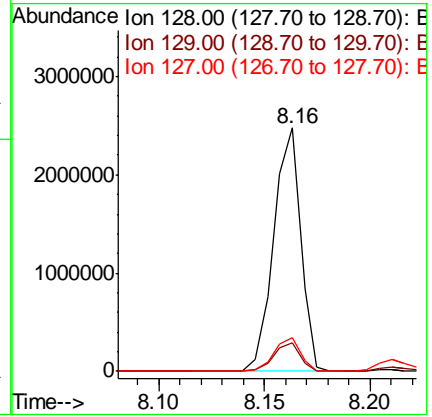
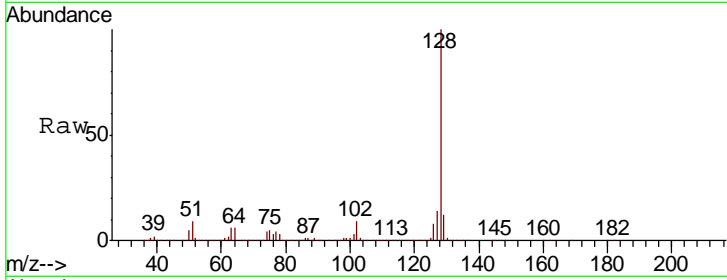


#31  
 Naphthalene  
 Concen: 48.486 ng  
 RT: 8.16 min Scan# 1033  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion:128 Resp: 2214721

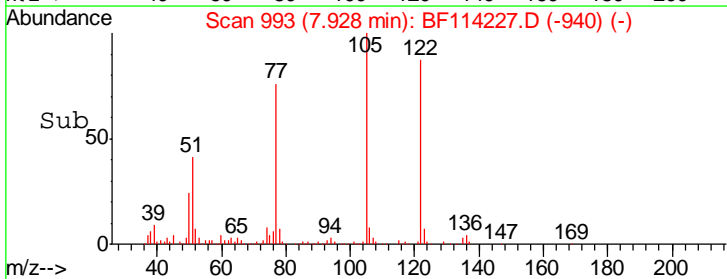
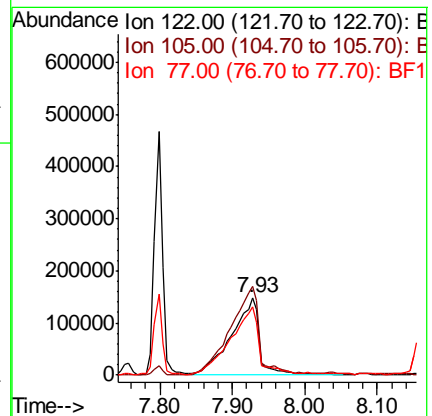
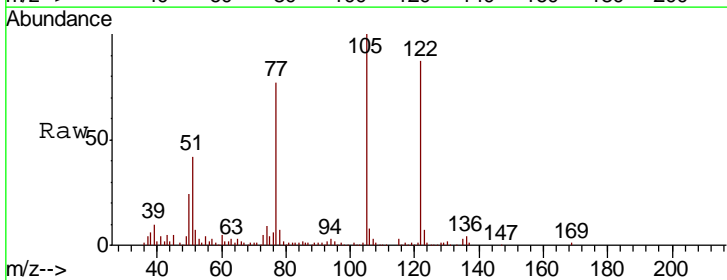
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.6	14.4
127	14.0	11.3	16.9

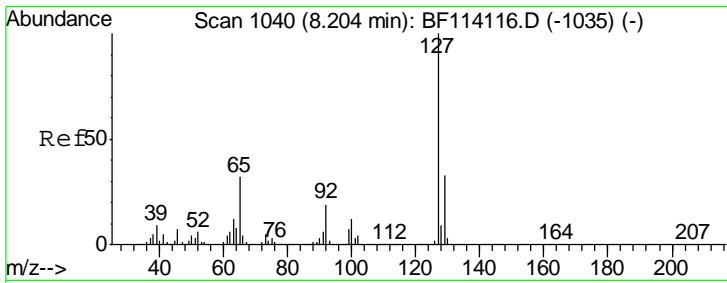


#32  
 Benzoic acid  
 Concen: 41.391 ng  
 RT: 7.93 min Scan# 993  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion:122 Resp: 388190

Ion	Ratio	Lower	Upper
122	100		
105	115.4	99.9	139.9
77	88.9	69.4	109.4

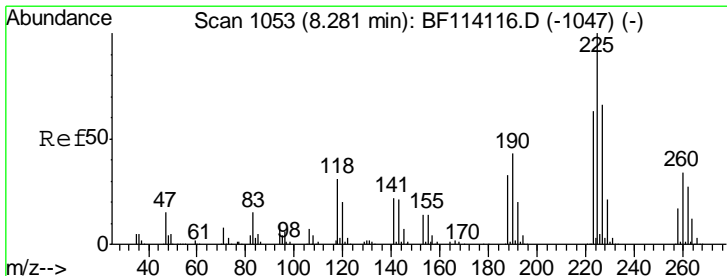
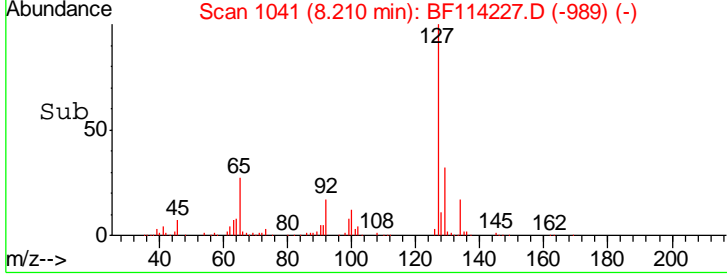
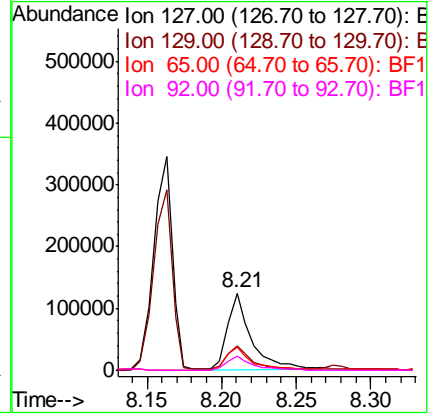
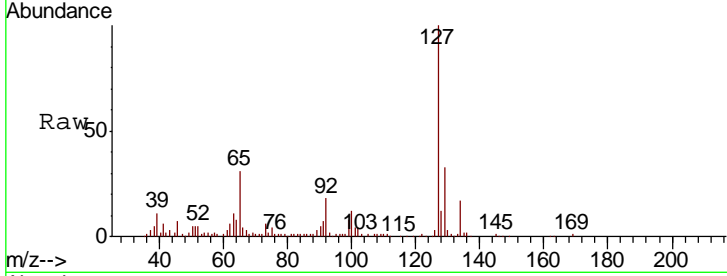




#33  
 4-Chloroaniline  
 Concen: 6.786 ng  
 RT: 8.21 min Scan# 1041  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

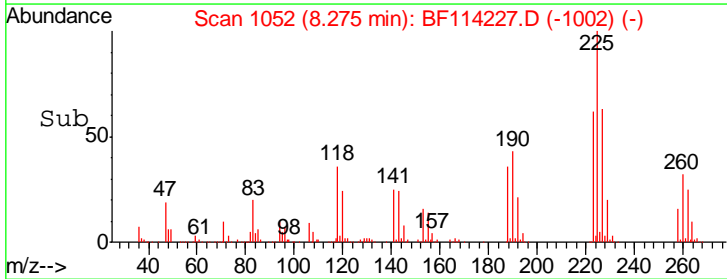
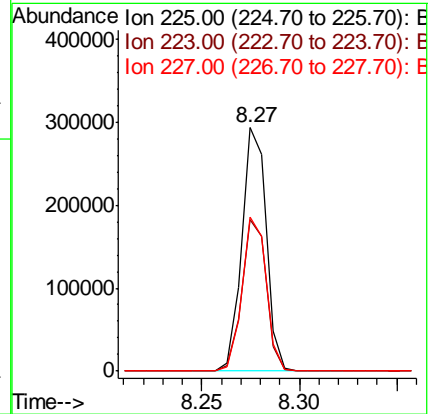
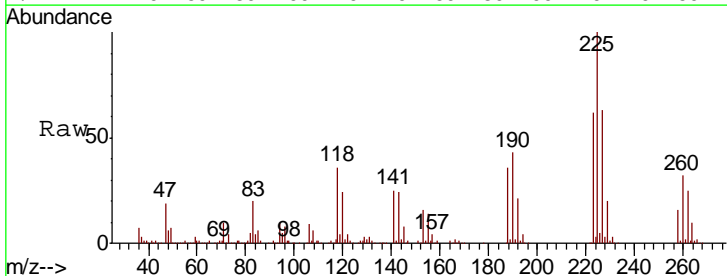
Instrument :  
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 ClientSampleId :  
 P026-SS012-0002-01MS

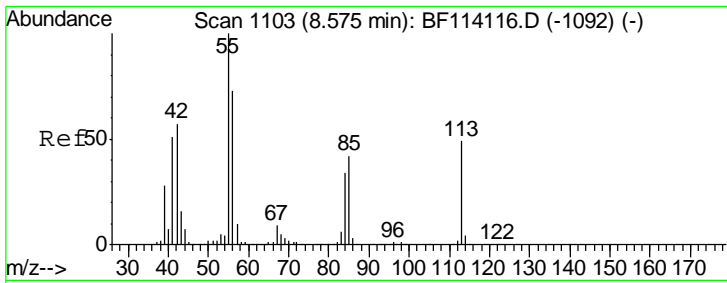
Tgt Ion	Resp	Lower	Upper
127	141248		
129	32.5	26.7	40.1
65	30.6	25.4	38.0
92	17.9	15.4	23.2



#34  
 Hexachlorobutadiene  
 Concen: 29.136 ng  
 RT: 8.27 min Scan# 1052  
 Delta R.T. -0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
225	253845		
223	62.4	50.2	75.2
227	63.4	52.6	79.0

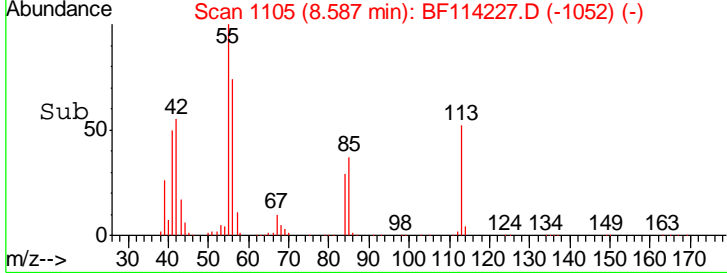
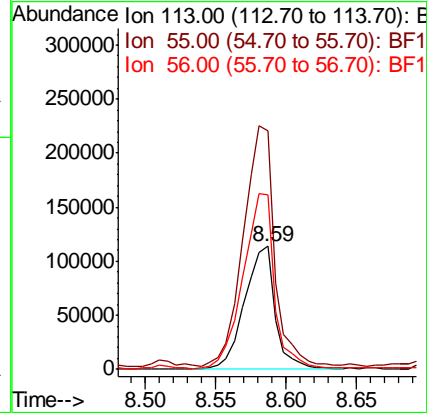
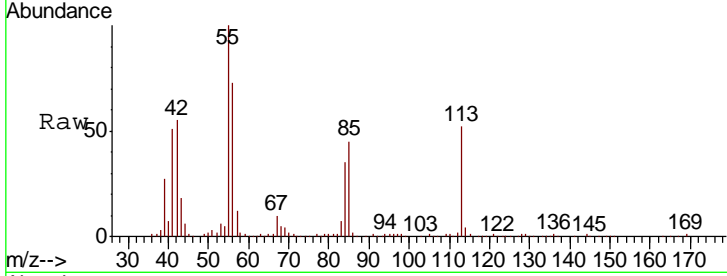




#35  
 Caprolactam  
 Concen: 39.570 ng  
 RT: 8.59 min Scan# 1105  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

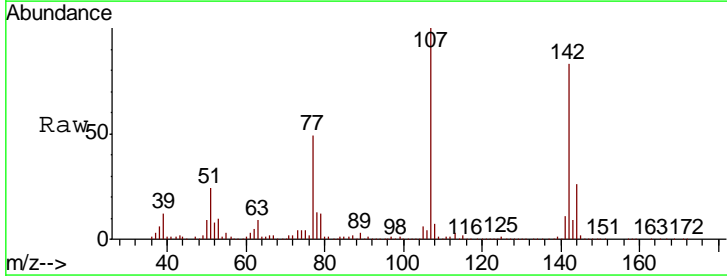
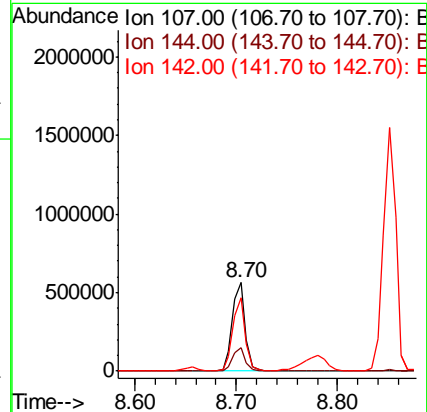
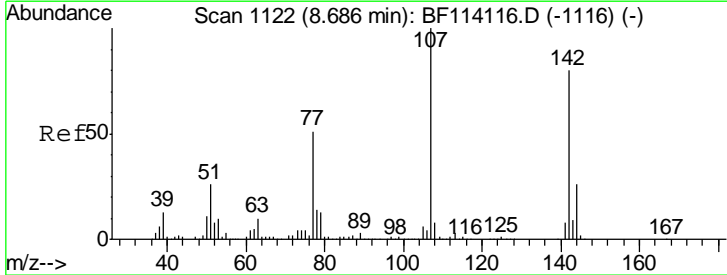
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

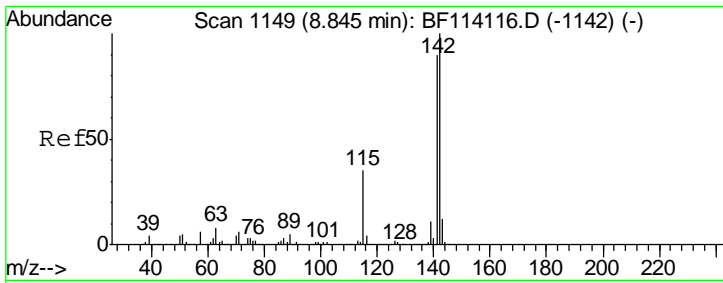
Tgt Ion	Resp	Lower	Upper
113	173741		
55	193.6	183.5	223.5
56	141.8	128.8	168.8



#36  
 4-Chloro-3-methylphenol  
 Concen: 36.494 ng  
 RT: 8.70 min Scan# 1125  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
107	494648		
144	26.3	20.4	30.6
142	83.3	64.2	96.4

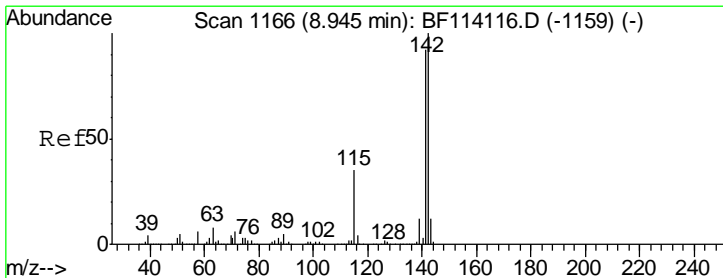
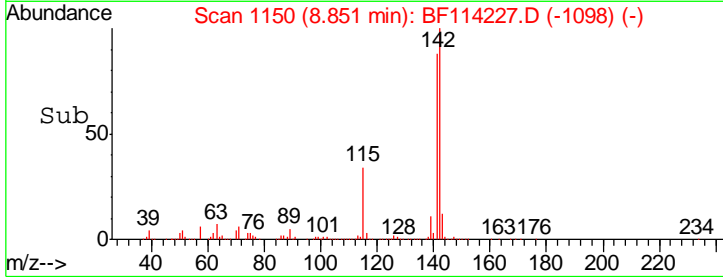
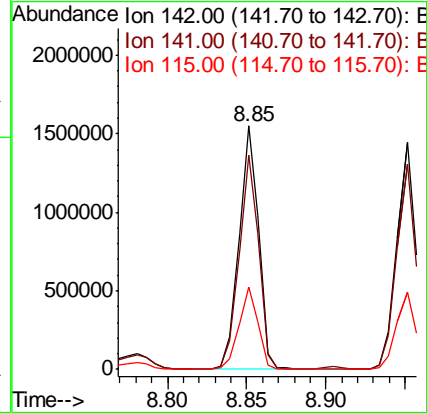
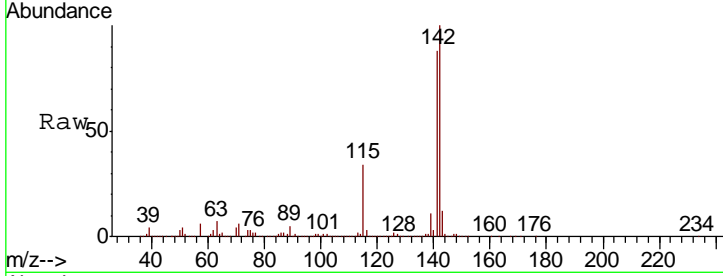




#37  
 2-Methylnaphthalene  
 Concen: 44.808 ng  
 RT: 8.85 min Scan# 1150  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

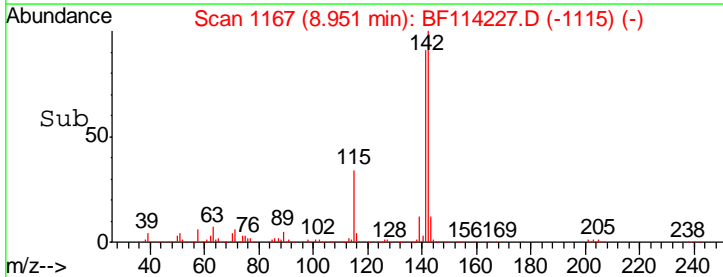
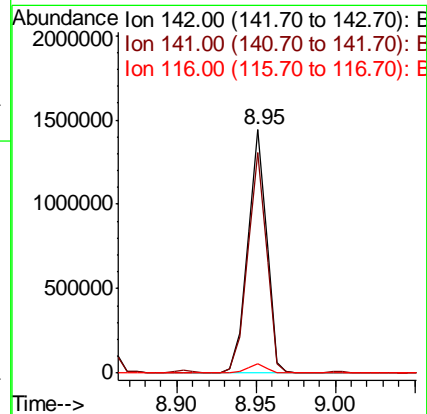
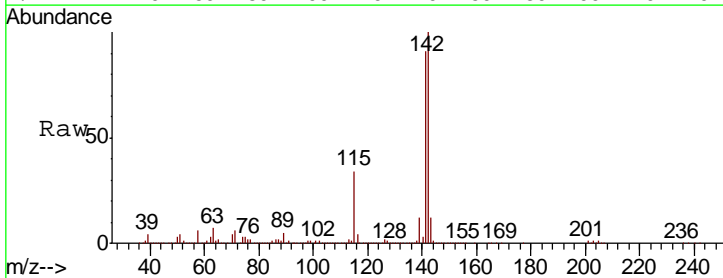
Instrument :  
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 ClientSampleId :  
 P026-SS012-0002-01MS

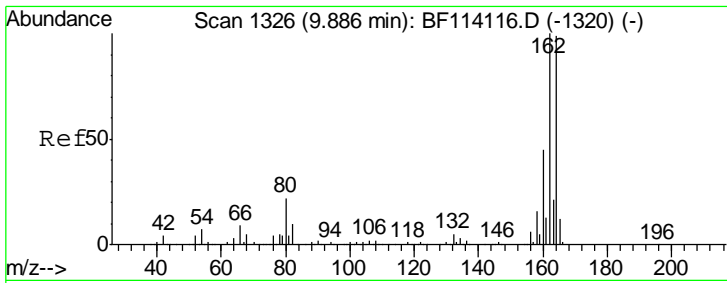
Tgt Ion	Resp	Lower	Upper
142	1320521		
141	88.1	72.1	108.1
115	33.7	28.0	42.0



#38  
 1-Methylnaphthalene  
 Concen: 42.473 ng  
 RT: 8.95 min Scan# 1167  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
142	1178751		
141	90.7	73.4	110.0
116	3.7	3.1	4.7

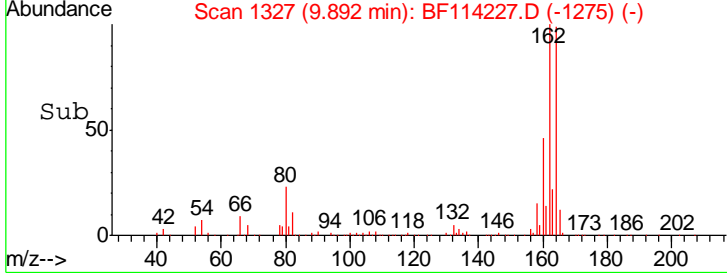
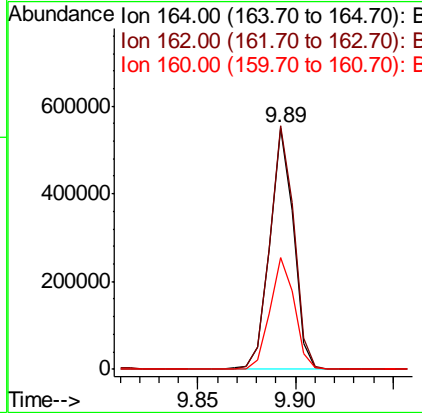
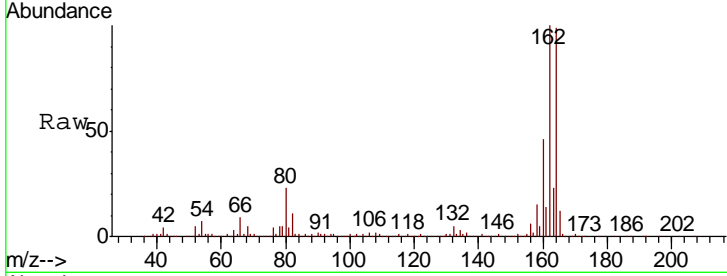




#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 9.89 min Scan# 1327  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

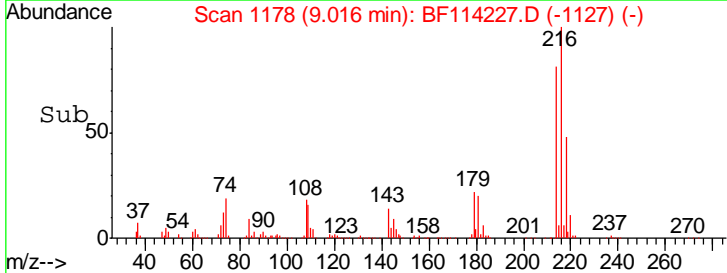
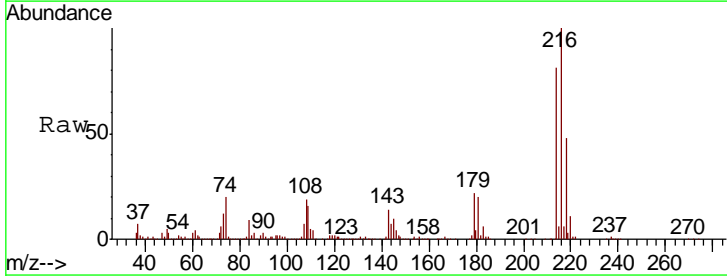
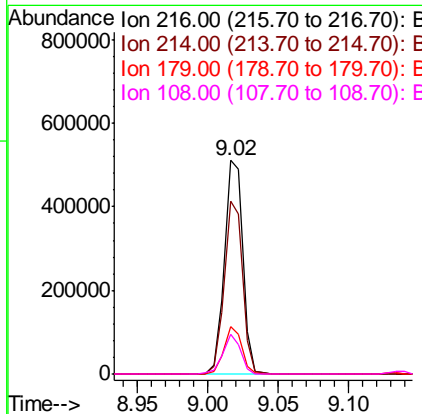
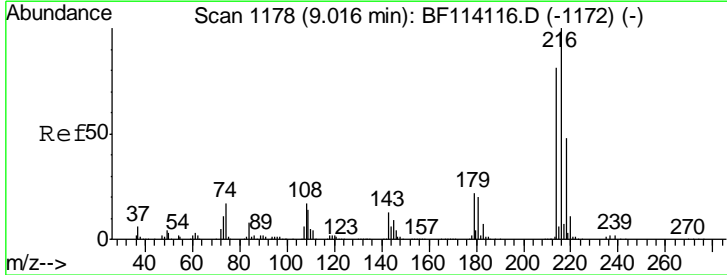
Instrument :  
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 ClientSampleId :  
 P026-SS012-0002-01MS

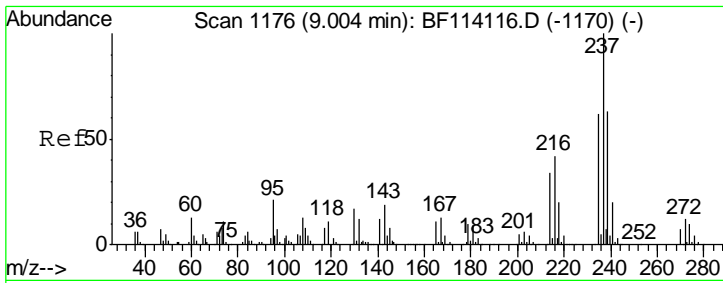
Tgt Ion	Resp	Lower	Upper
164	100		
162	100.8	80.6	120.8
160	46.3	36.5	54.7



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 32.979 ng  
 RT: 9.02 min Scan# 1178  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.9	63.9	95.9
179	21.1	17.0	25.6
108	17.6	14.8	22.2

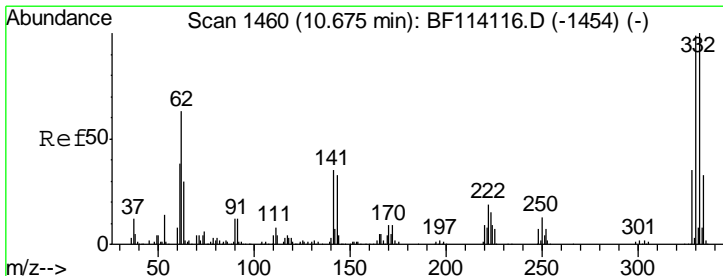
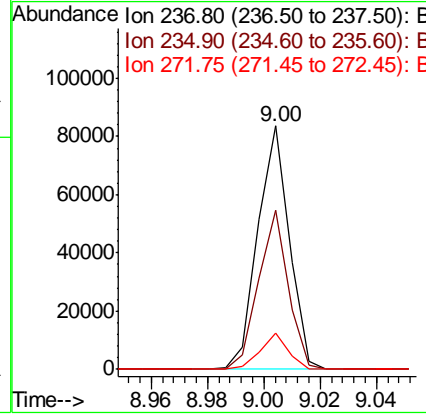
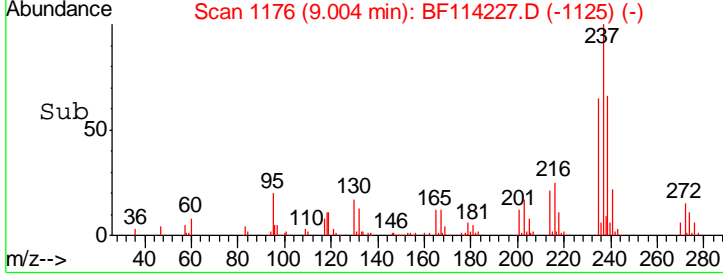
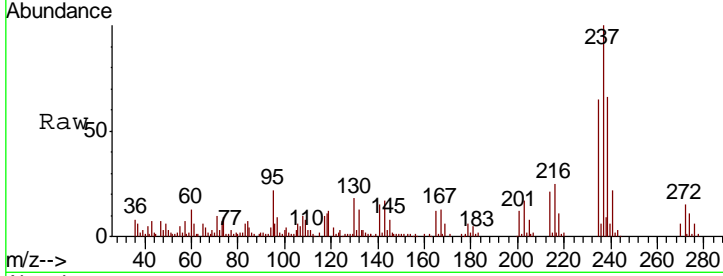




#41  
 Hexachlorocyclopentadiene  
 Concen: 13.659 ng  
 RT: 9.00 min Scan# 1176  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

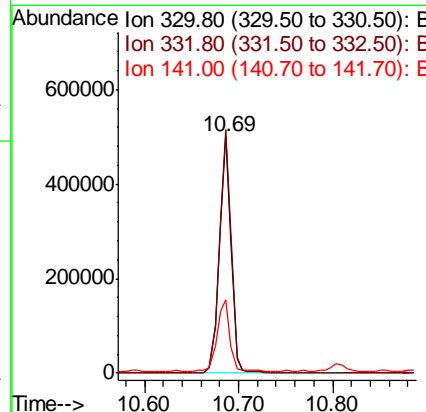
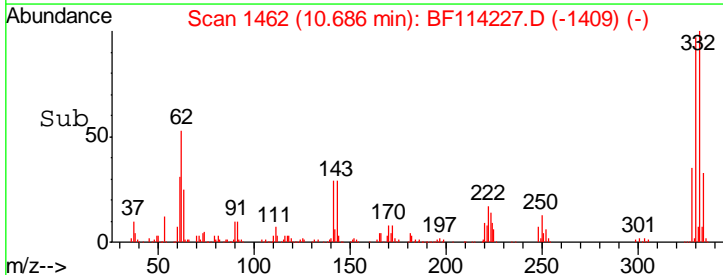
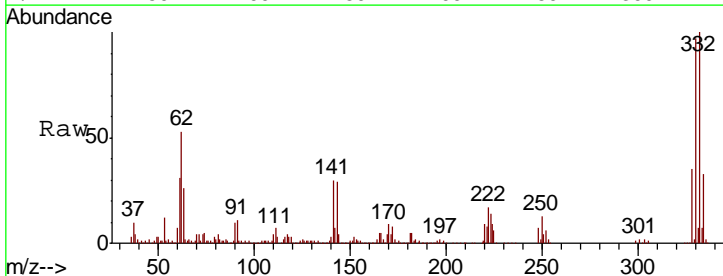
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion	Resp	Lower	Upper
237	100		
235	65.2	42.0	82.0
272	14.9	0.0	32.4

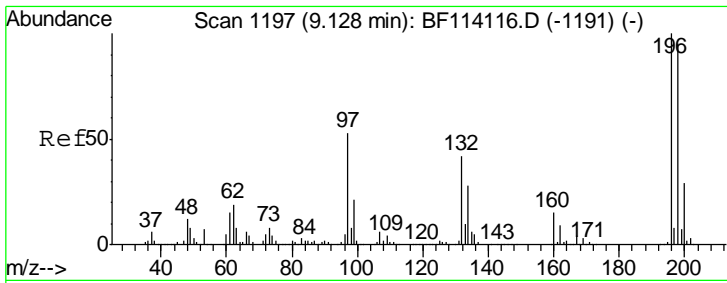


#42  
 2,4,6-Tribromophenol  
 Concen: 93.653 ng  
 RT: 10.69 min Scan# 1462  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
330	100		
332	103.2	81.4	122.2
141	30.8	26.6	40.0



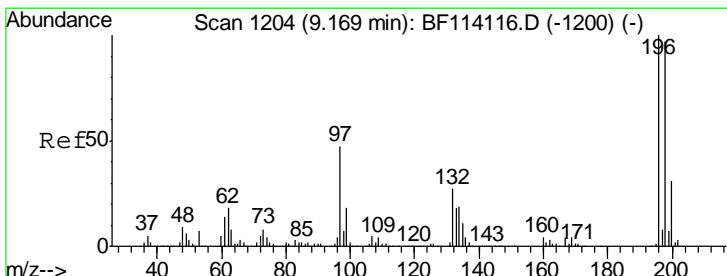
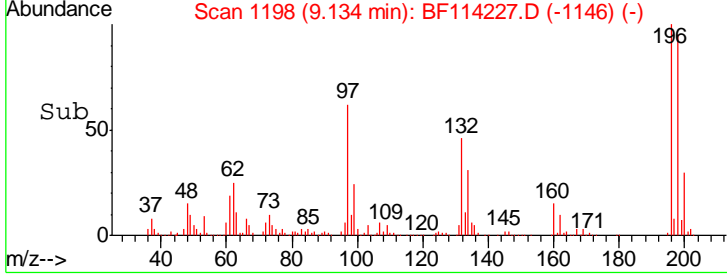
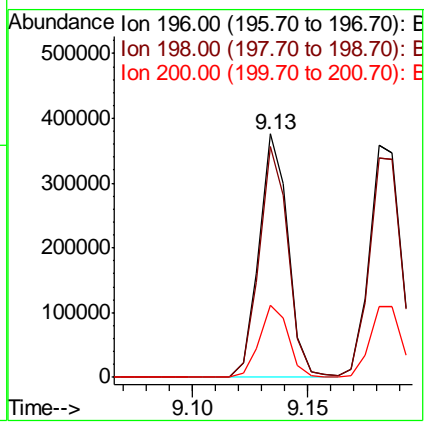
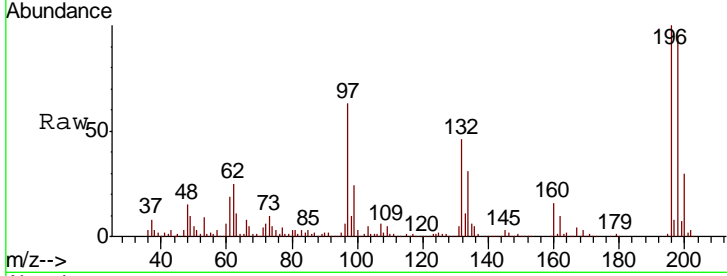




#43  
 2,4,6-Trichlorophenol  
 Concen: 34.361 ng  
 RT: 9.13 min Scan# 1198  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

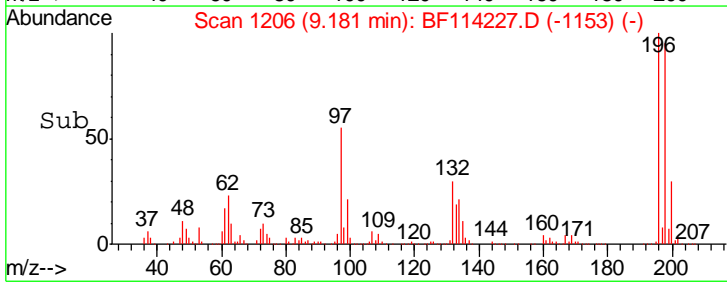
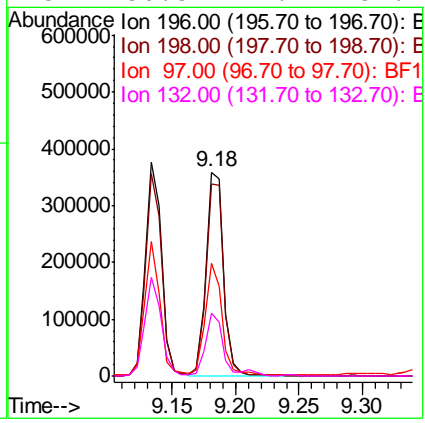
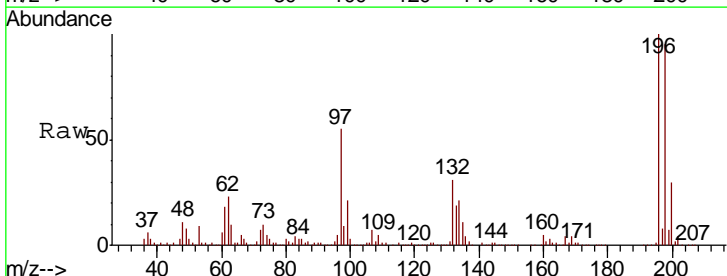
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

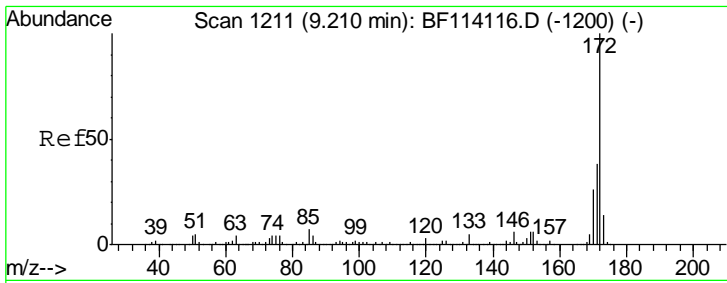
Tgt Ion	Resp	Lower	Upper
196	100		
198	95.0	75.9	113.9
200	29.8	23.5	35.3



#44  
 2,4,5-Trichlorophenol  
 Concen: 35.172 ng  
 RT: 9.18 min Scan# 1206  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
196	100		
198	94.5	77.7	116.5
97	55.3	38.2	57.2
132	30.5	21.4	32.2



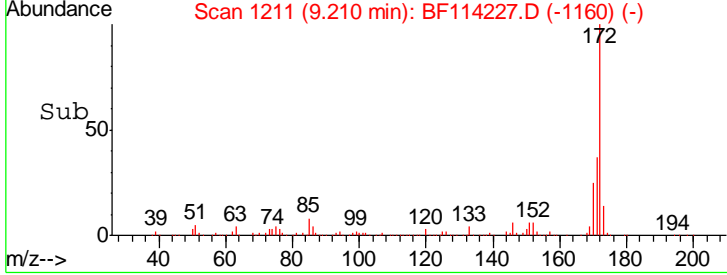
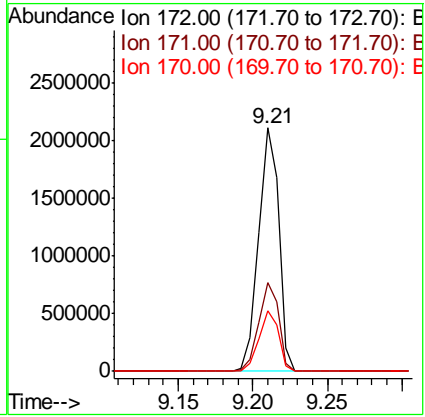
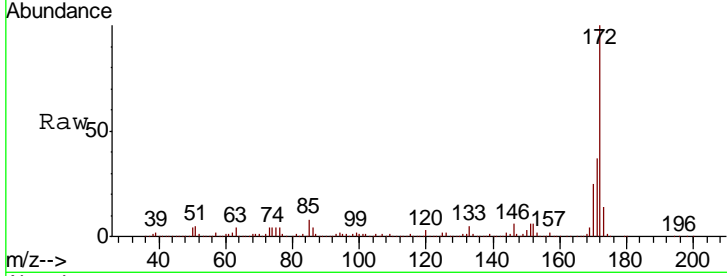


#45  
 2-Fluorobiphenyl  
 Concen: 63.881 ng  
 RT: 9.21 min Scan# 1211  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument : BNA\_F  
 ClientSampleId : P026-SS012-0002-01MS

Tgt Ion:172 Resp: 1957873

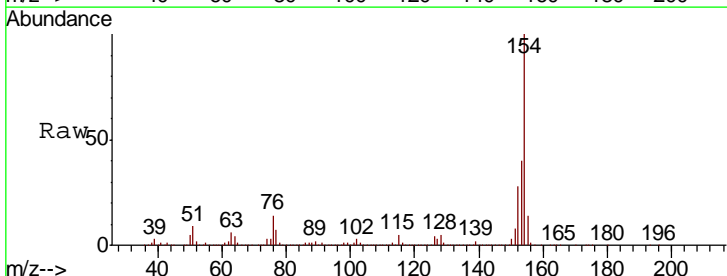
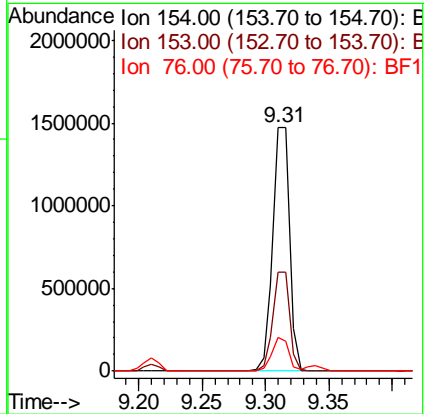
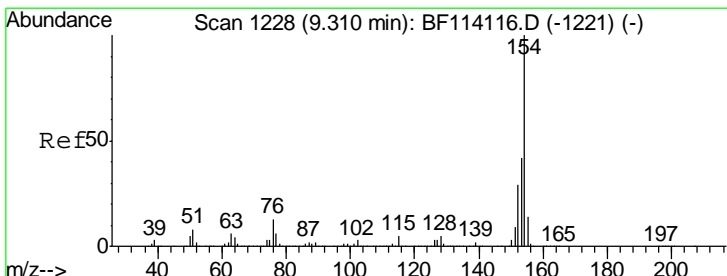
Ion	Ratio	Lower	Upper
172	100		
171	36.7	30.7	46.1
170	24.8	20.5	30.7

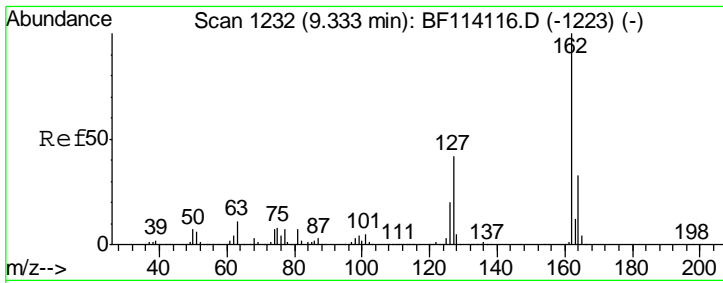


#46  
 1,1'-Biphenyl  
 Concen: 36.186 ng  
 RT: 9.31 min Scan# 1228  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion:154 Resp: 1355281

Ion	Ratio	Lower	Upper
154	100		
153	40.4	21.9	61.9
76	14.1	0.0	32.8

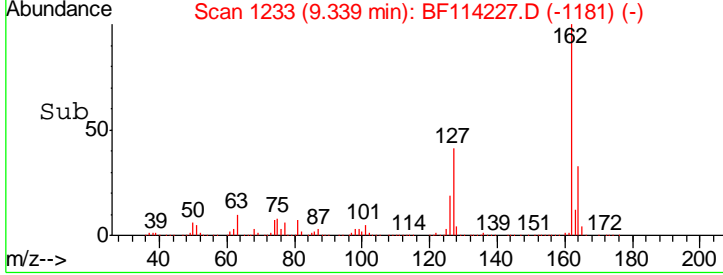
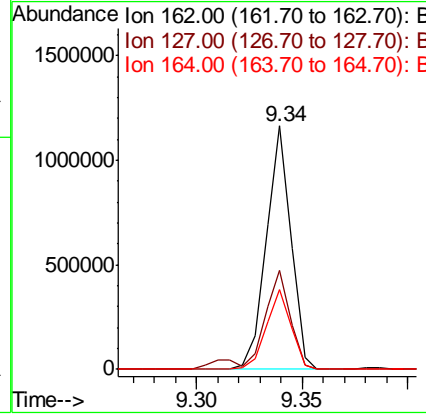
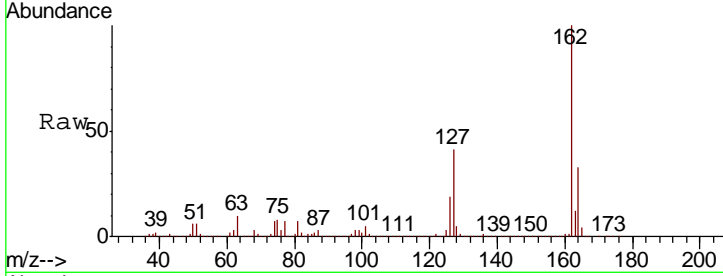




#47  
 2-Chloronaphthalene  
 Concen: 31.479 ng  
 RT: 9.34 min Scan# 1233  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

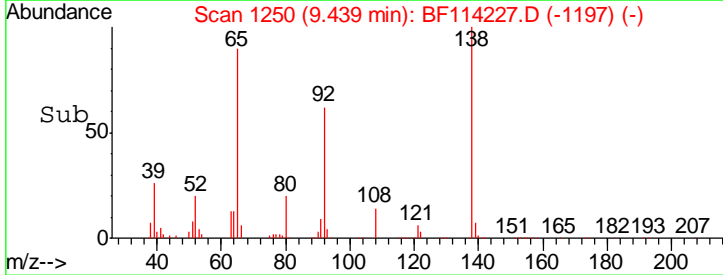
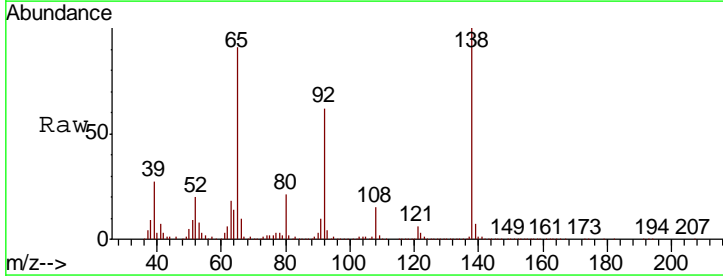
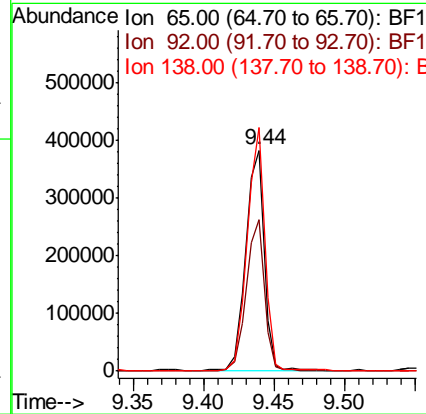
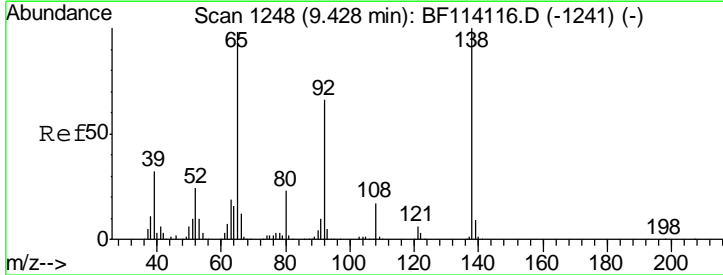
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

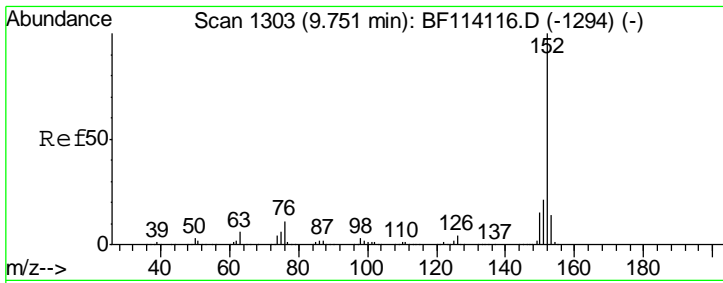
Tgt Ion	Resp	Lower	Upper
162	948846		
127	40.6	34.0	51.0
164	32.8	26.7	40.1



#48  
 2-Nitroaniline  
 Concen: 32.604 ng  
 RT: 9.44 min Scan# 1250  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
65	348535		
92	68.8	53.9	80.9
138	110.2	81.4	122.0



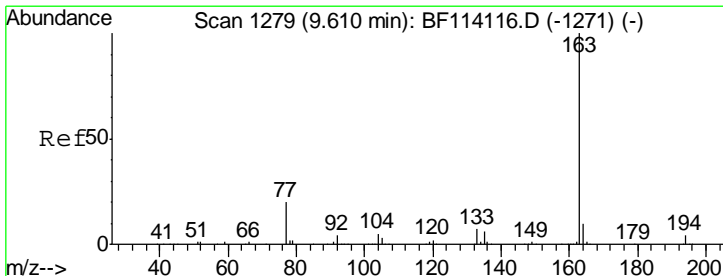
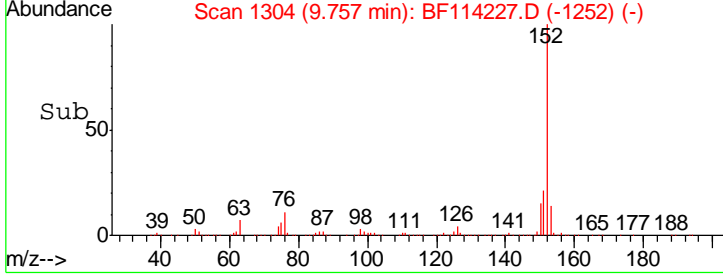
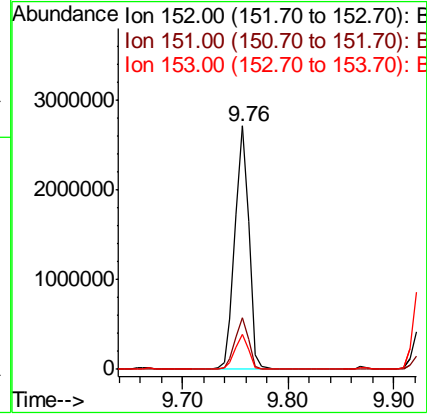
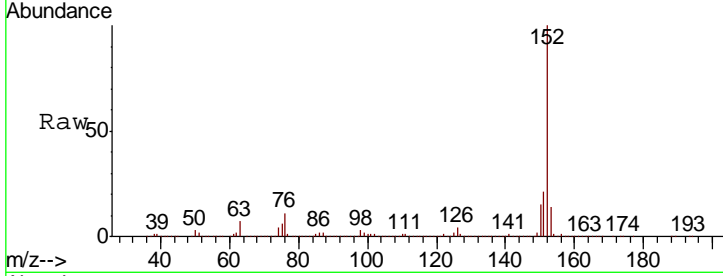


#49  
 Acenaphthylene  
 Concen: 53.681 ng  
 RT: 9.76 min Scan# 1304  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion:152 Resp: 2460986

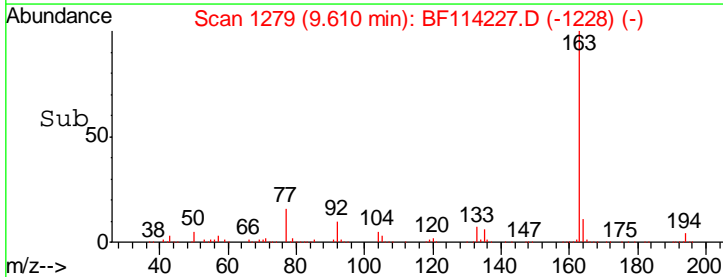
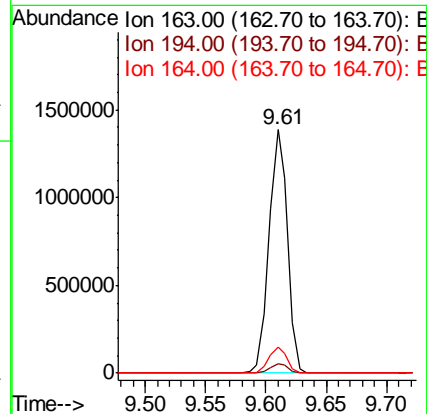
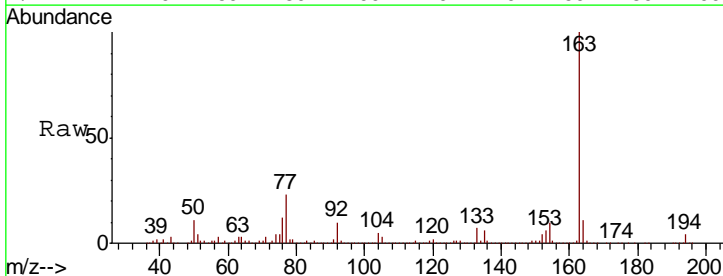
Ion	Ratio	Lower	Upper
152	100		
151	21.4	16.8	25.2
153	14.3	11.4	17.2

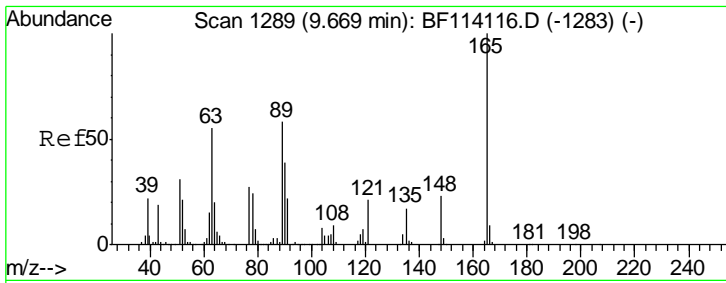


#50  
 Dimethylphthalate  
 Concen: 42.993 ng  
 RT: 9.61 min Scan# 1279  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion:163 Resp: 1463185

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.4	5.0
164	10.7	8.2	12.2

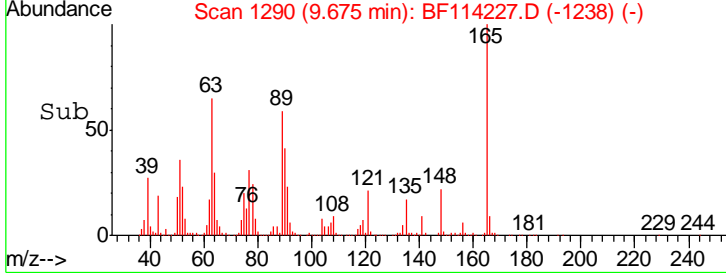
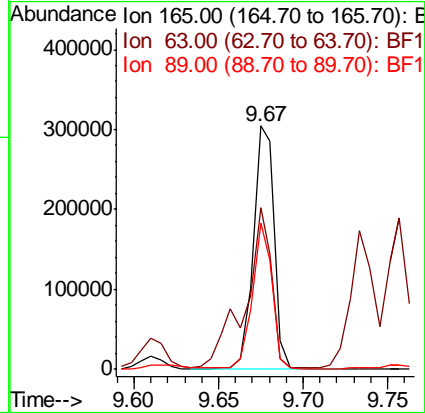
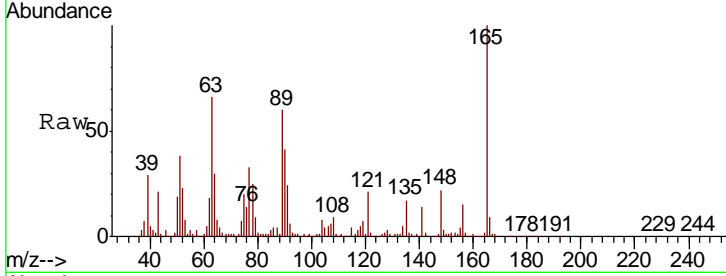




#51  
 2,6-Dinitrotoluene  
 Concen: 34.857 ng  
 RT: 9.67 min Scan# 1290  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

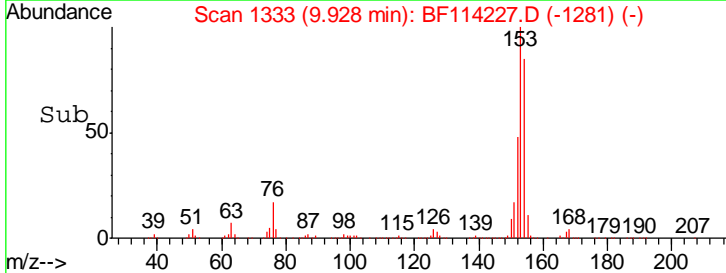
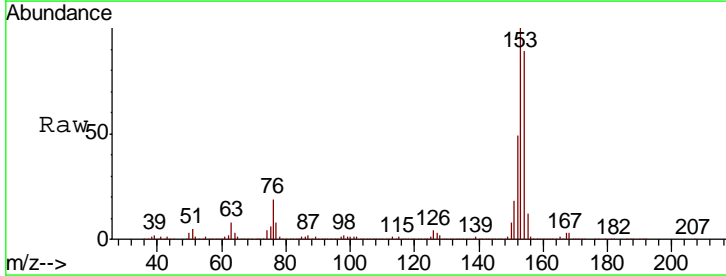
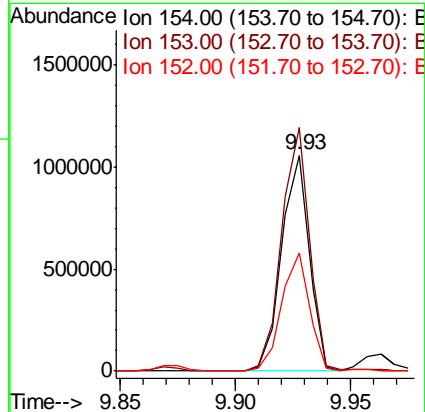
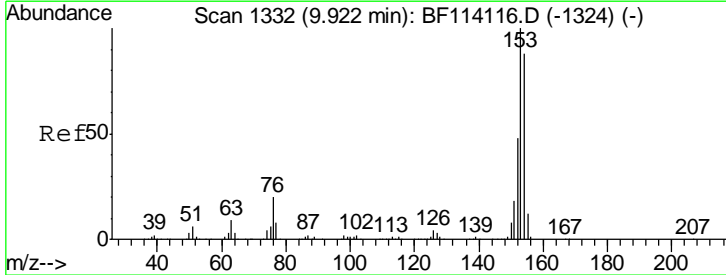
Instrument :  
 BNA\_F  
 ClientSampled :  
 P026-SS012-0002-01MS

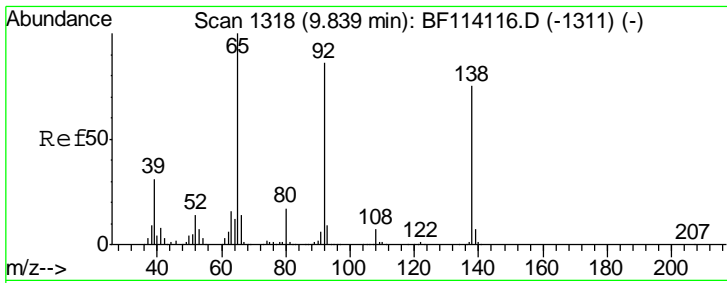
Tgt Ion	Resp	Lower	Upper
165	100		
63	66.5	50.2	75.4
89	59.9	46.6	69.8



#52  
 Acenaphthene  
 Concen: 31.150 ng  
 RT: 9.93 min Scan# 1333  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
154	100		
153	112.9	90.5	135.7
152	54.8	43.4	65.2

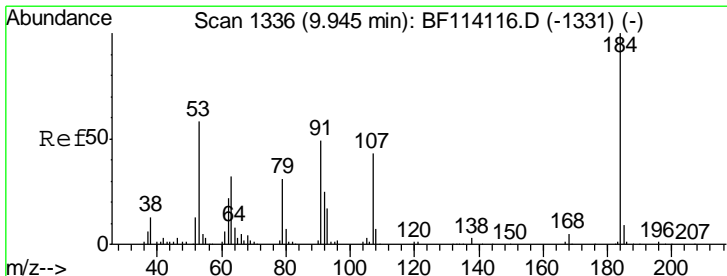
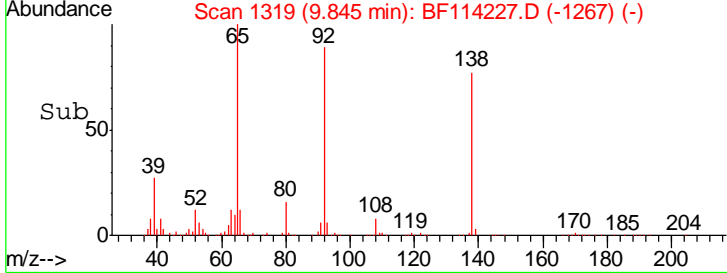
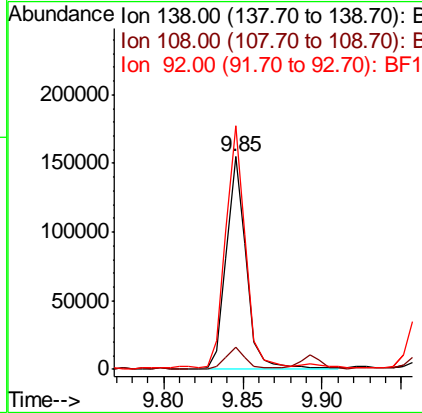
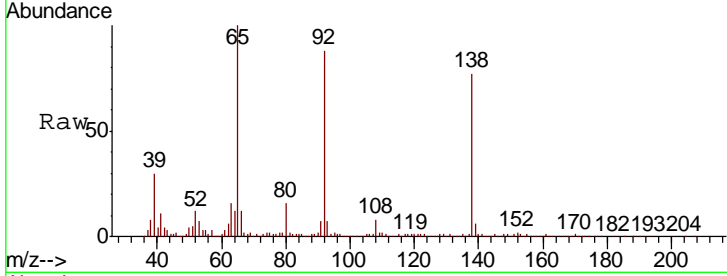




#53  
 3-Nitroaniline  
 Concen: 14.312 ng  
 RT: 9.85 min Scan# 1319  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

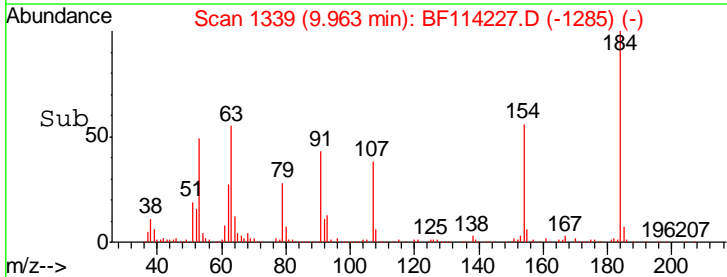
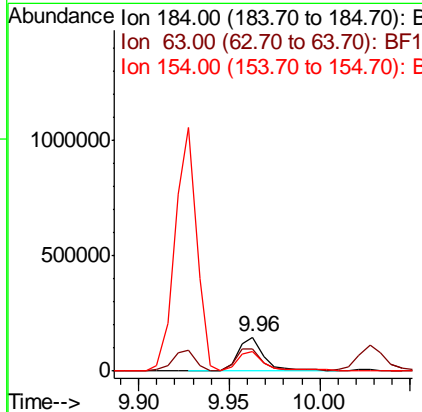
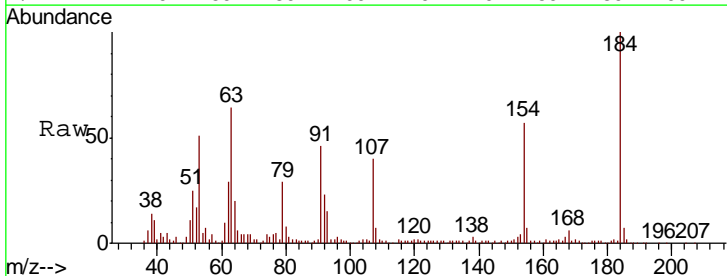
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

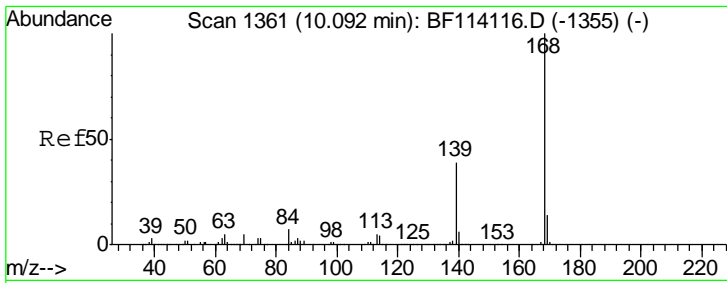
Tgt Ion	Resp	Lower	Upper
138	134108		
108	10.4	7.8	11.6
92	114.5	91.2	136.8



#54  
 2,4-Dinitrophenol  
 Concen: 42.061 ng  
 RT: 9.96 min Scan# 1339  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
184	146390		
63	63.7	55.6	83.4
154	57.4	46.0	69.0

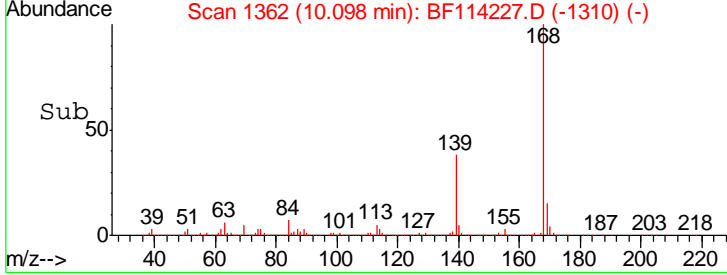
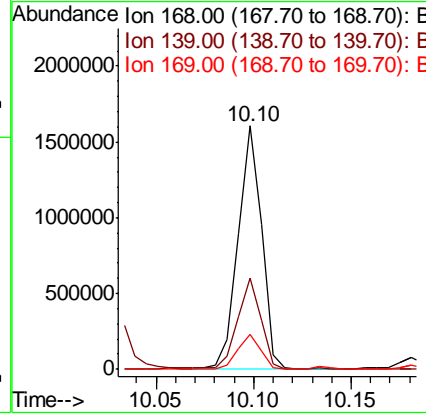
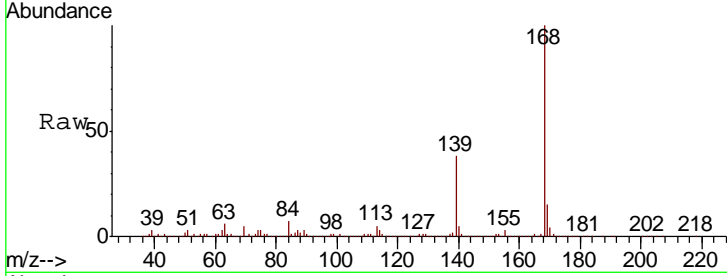




#55  
 Dibenzofuran  
 Concen: 32.425 ng  
 RT: 10.10 min Scan# 1362  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

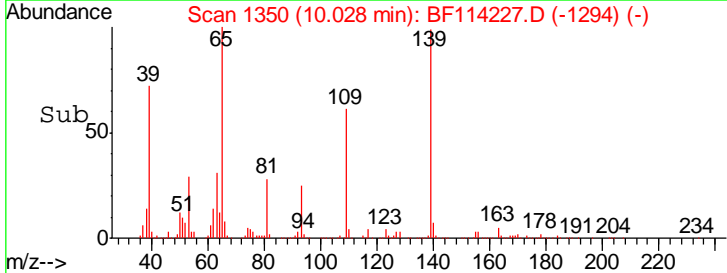
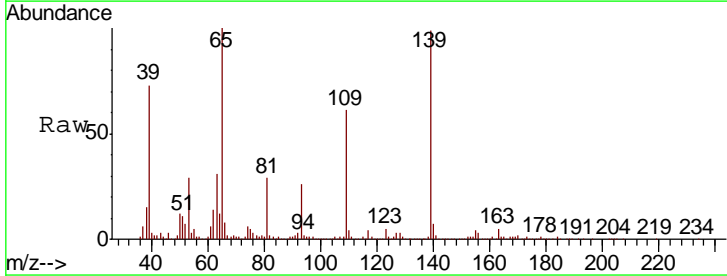
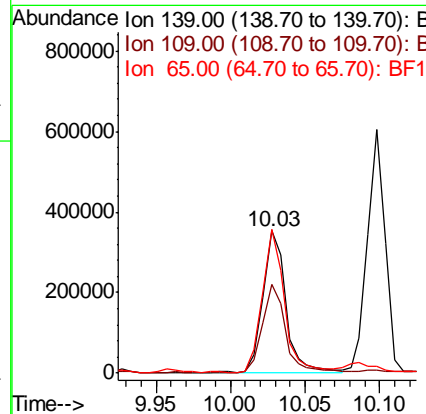
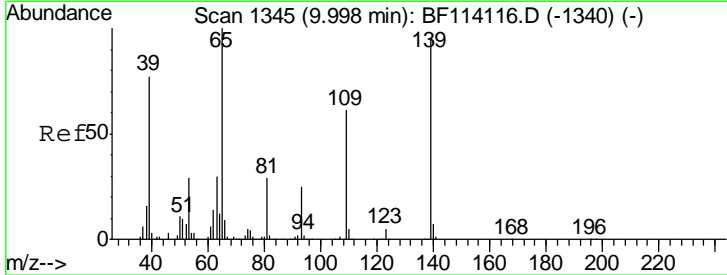
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

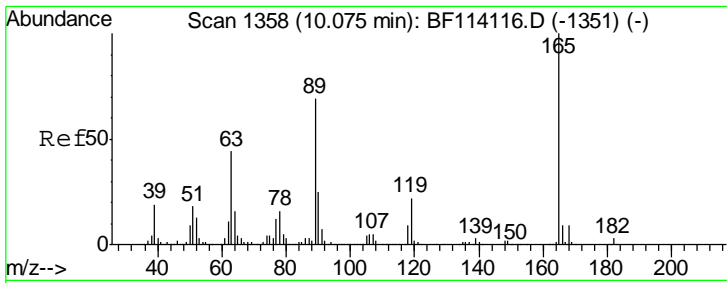
Tgt Ion	Resp	Lower	Upper
168	100		
139	37.7	31.1	46.7
169	14.5	11.4	17.0



#56  
 4-Nitrophenol  
 Concen: 56.906 ng  
 RT: 10.03 min Scan# 1350  
 Delta R.T. 0.03 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
139	100		
109	62.1	43.9	83.9
65	101.5	85.7	125.7

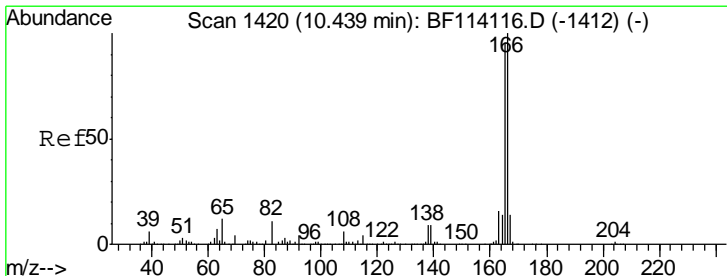
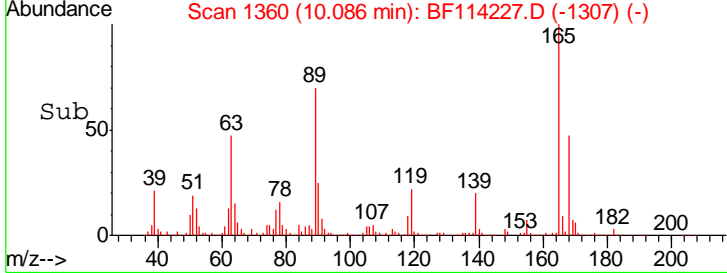
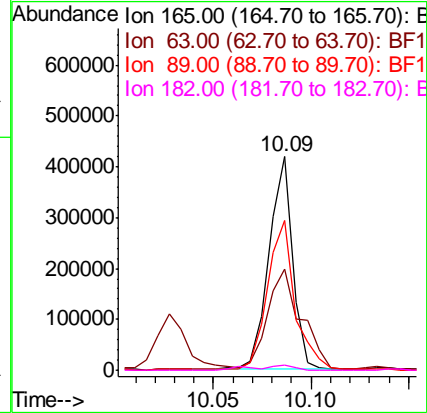
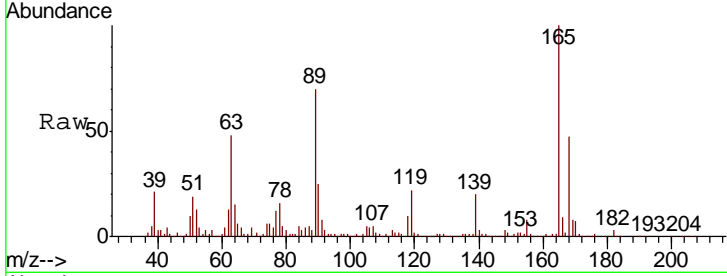




#57  
 2,4-Dinitrotoluene  
 Concen: 34.310 ng  
 RT: 10.09 min Scan# 1360  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

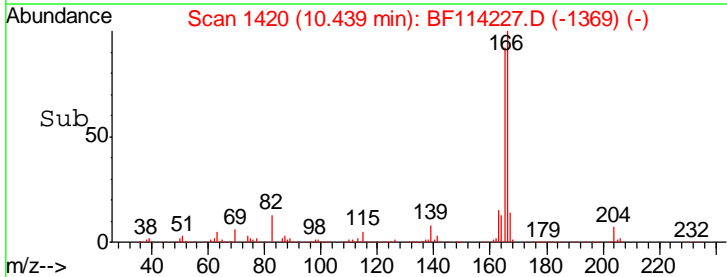
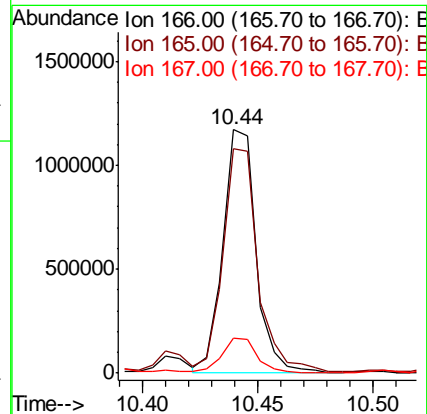
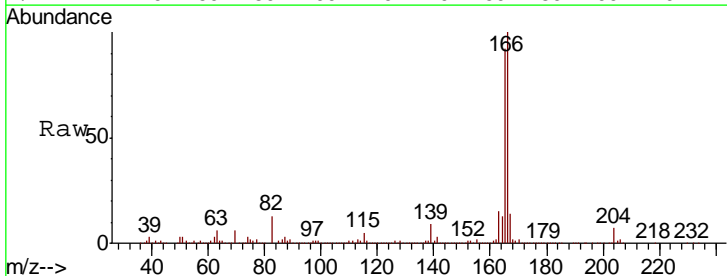
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion	Resp	Lower	Upper
165	351533		
63	47.6	35.5	53.3
89	70.2	55.2	82.8
182	2.7	2.2	3.2

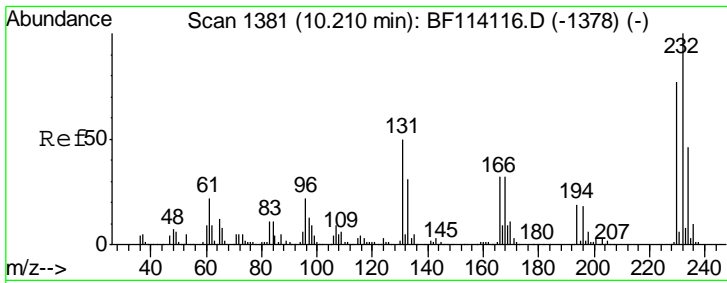


#58  
 Fluorene  
 Concen: 36.228 ng  
 RT: 10.44 min Scan# 1420  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
166	1154350		
165	92.2	76.1	114.1
167	14.2	11.1	16.7



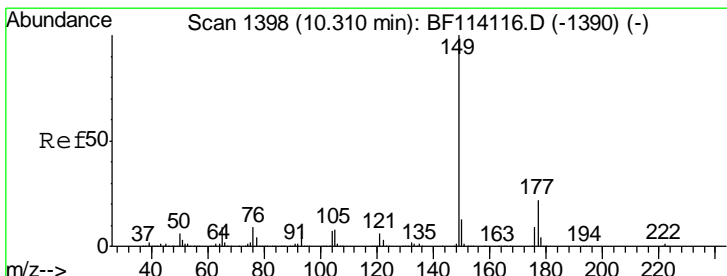
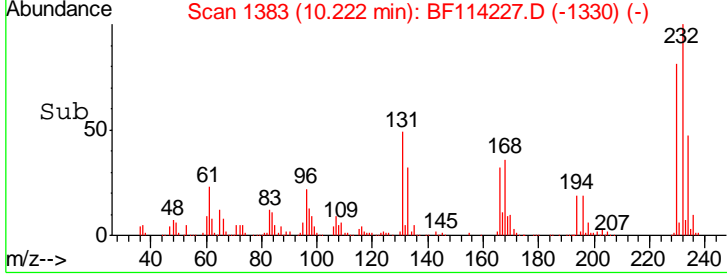
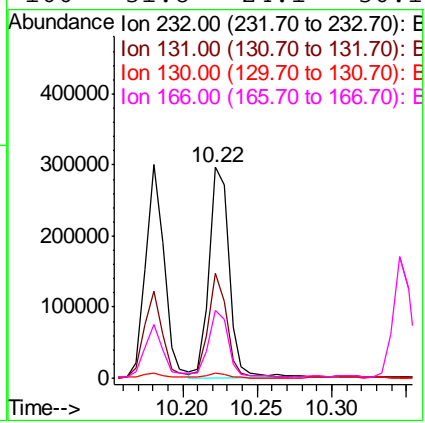
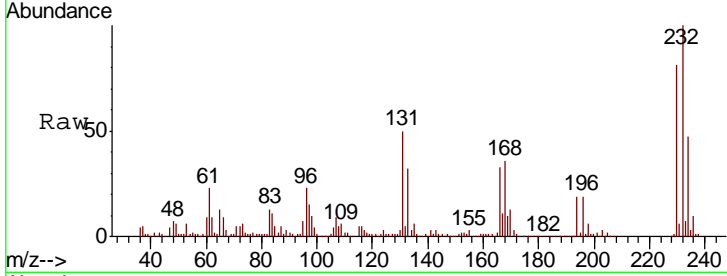




#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 32.522 ng  
 RT: 10.22 min Scan# 1383  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

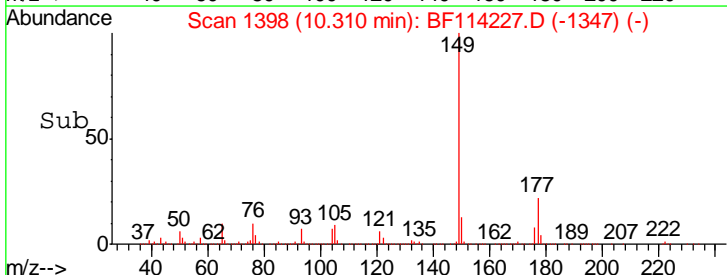
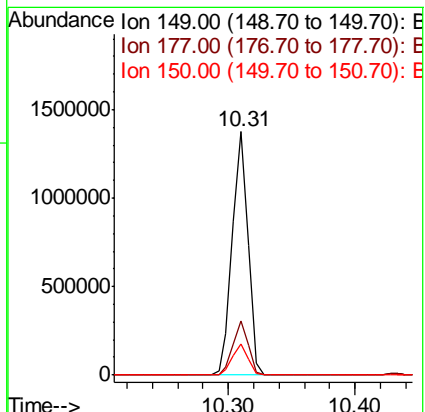
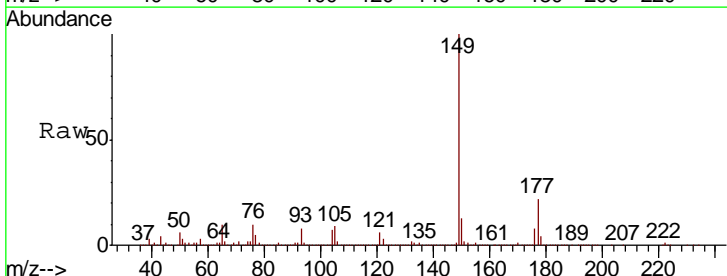
Instrument : BNA\_F  
 ClientSampleId : P026-SS012-0002-01MS

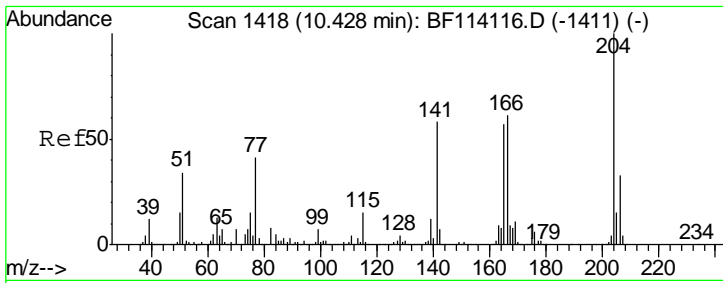
Tgt Ion	Resp	Lower	Upper
232	277989		
131	44.4	35.6	53.4
130	2.7	1.6	2.4
166	31.8	24.1	36.1



#60  
 Diethylphthalate  
 Concen: 33.774 ng  
 RT: 10.31 min Scan# 1398  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
149	1167900		
177	22.0	17.8	26.6
150	12.6	10.2	15.2

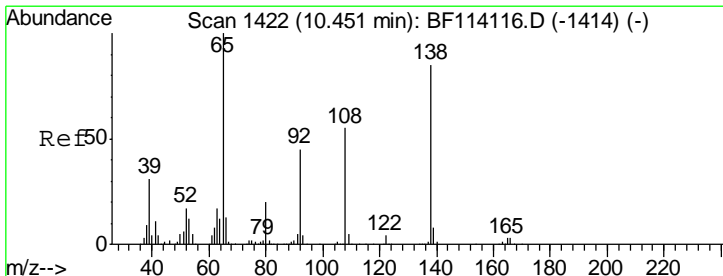
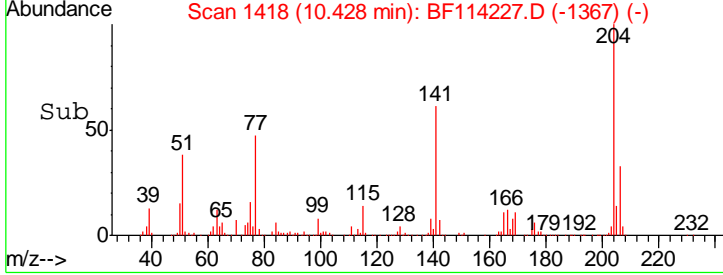
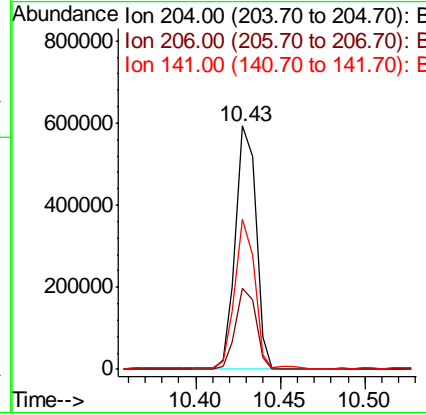
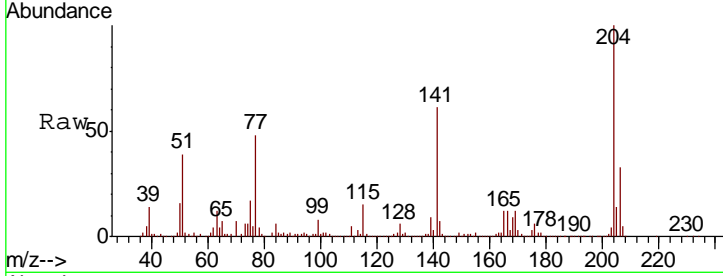




#61  
 4-Chlorophenyl-phenylether  
 Concen: 32.182 ng  
 RT: 10.43 min Scan# 1418  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

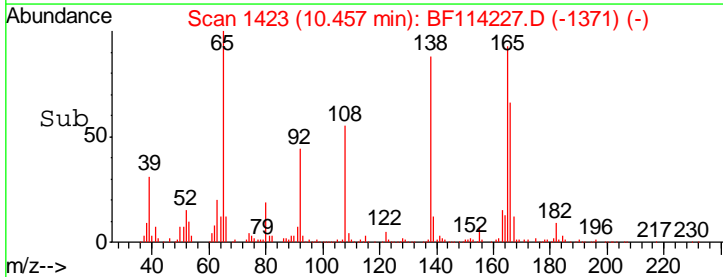
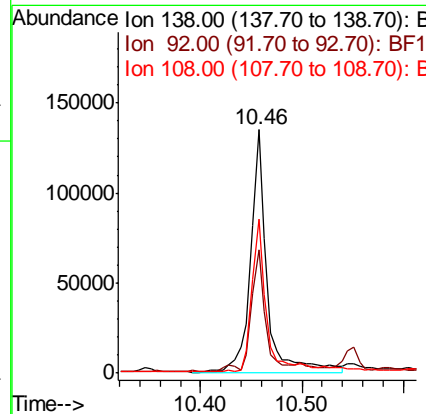
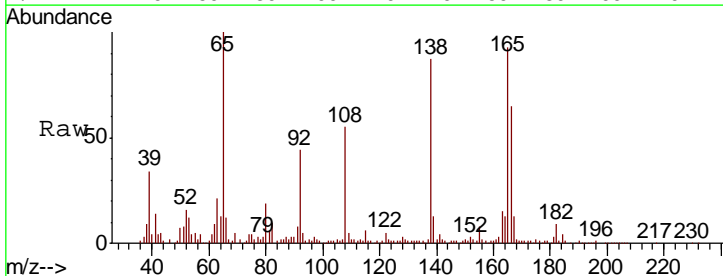
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

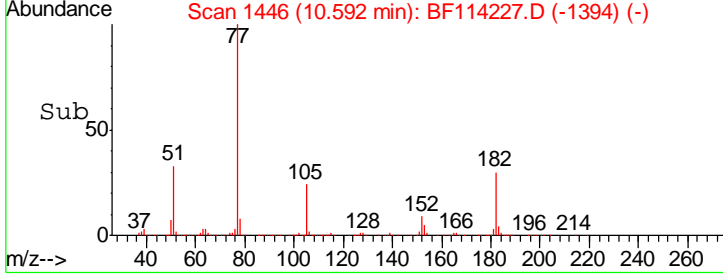
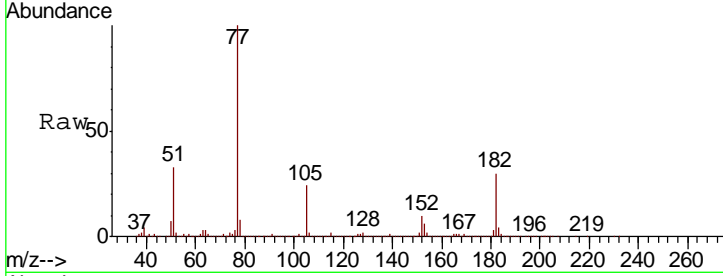
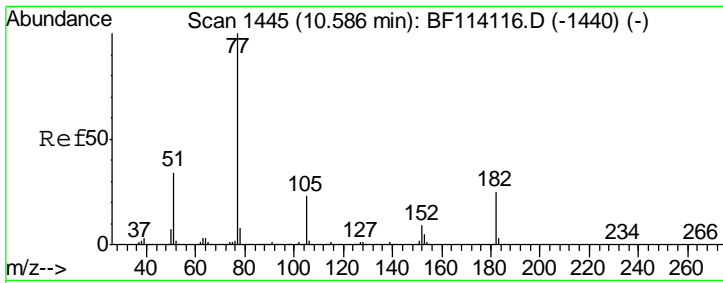
Tgt Ion	Resp	Lower	Upper
204	503635		
206	33.3	26.6	39.8
141	61.4	46.4	69.6



#62  
 4-Nitroaniline  
 Concen: 15.434 ng  
 RT: 10.46 min Scan# 1423  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
138	151973		
92	50.5	33.0	73.0
108	63.1	44.9	84.9



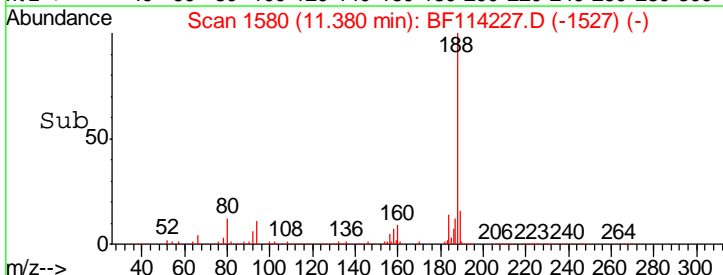
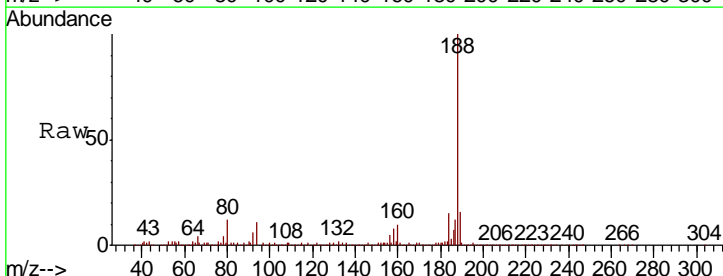
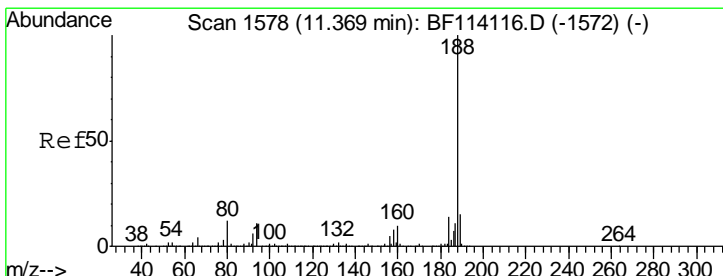
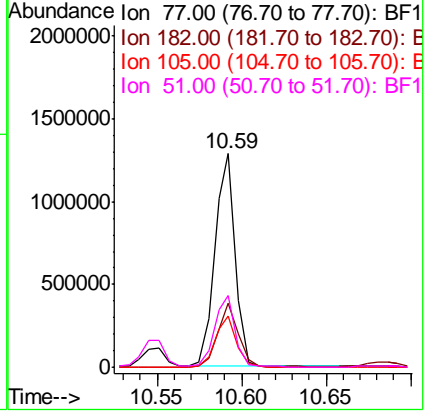


#63  
 Azobenzene  
 Concen: 32.273 ng  
 RT: 10.59 min Scan# 1446  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion: 77 Resp: 1080236

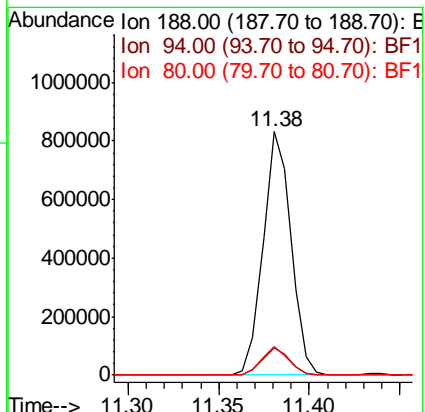
Ion	Ratio	Lower	Upper
77	100		
182	29.8	4.7	44.7
105	23.8	2.9	42.9
51	33.3	14.6	54.6

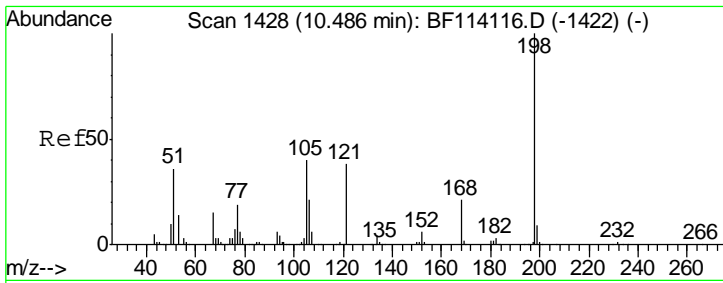


#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.38 min Scan# 1580  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion: 188 Resp: 886278

Ion	Ratio	Lower	Upper
188	100		
94	11.2	8.4	12.6
80	11.7	9.2	13.8

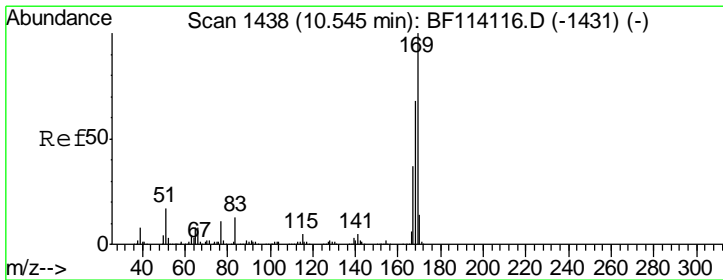
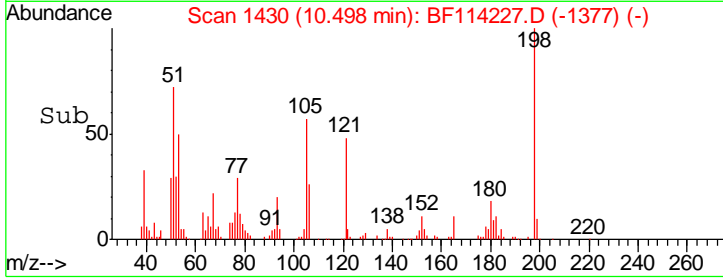
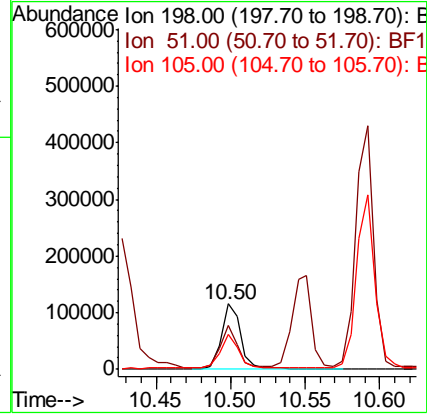
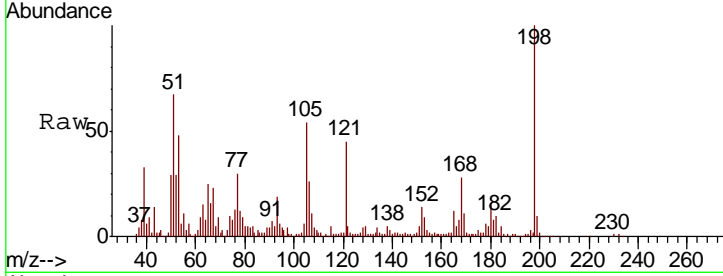




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 24.825 ng  
 RT: 10.50 min Scan# 1430  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

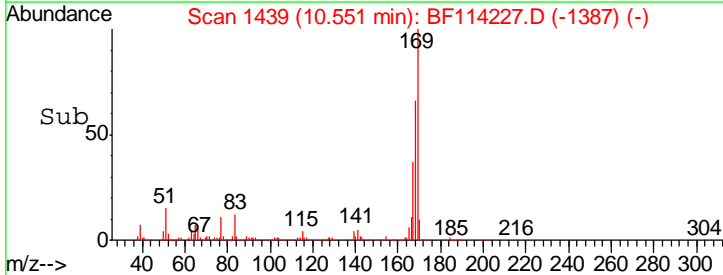
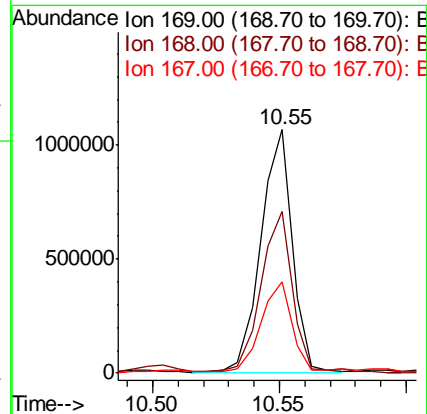
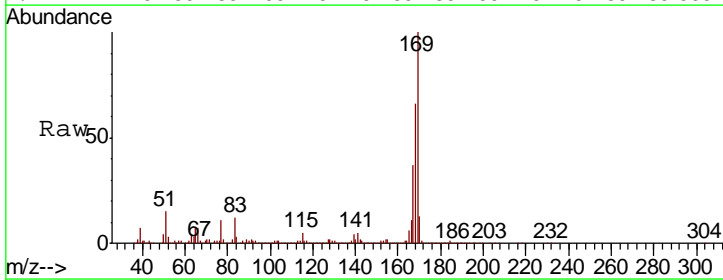
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

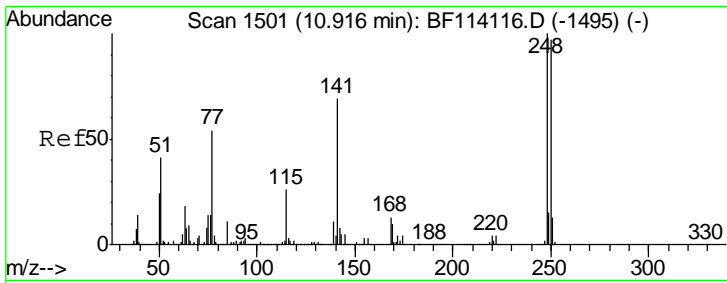
Tgt Ion	Resp	Lower	Upper
198	105722		
51	67.4	28.0	68.0
105	54.3	21.1	61.1



#66  
 n-Nitrosodiphenylamine  
 Concen: 34.153 ng  
 RT: 10.55 min Scan# 1439  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
169	918680		
168	66.2	54.2	81.2
167	37.4	29.8	44.8

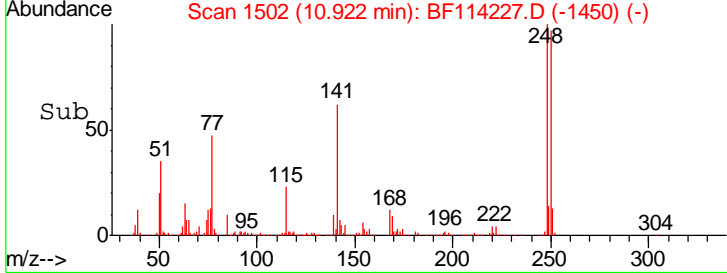
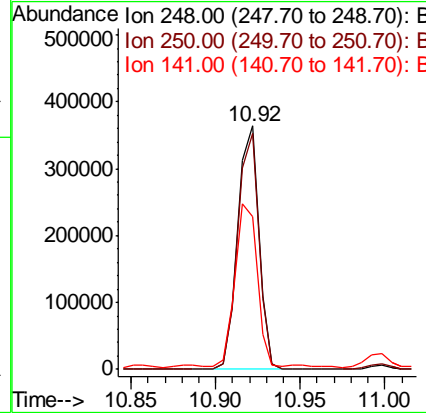
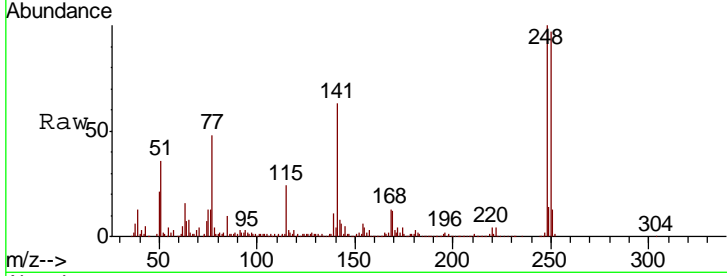




#67  
 4-Bromophenyl-phenylether  
 Concen: 32.574 ng  
 RT: 10.92 min Scan# 1502  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

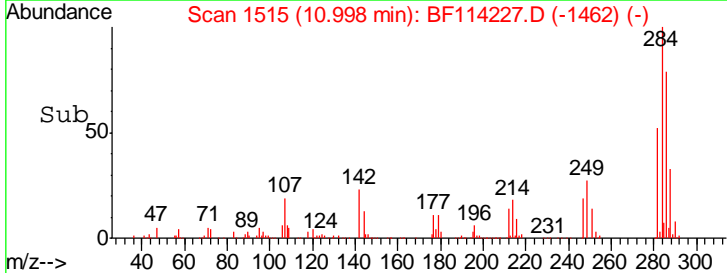
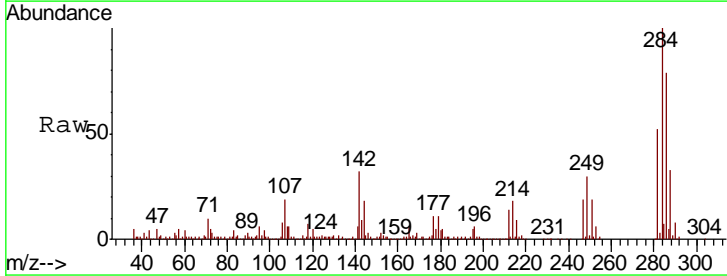
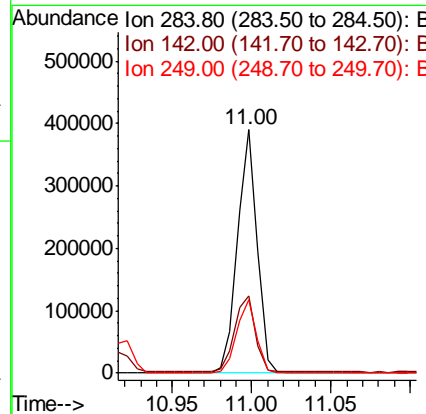
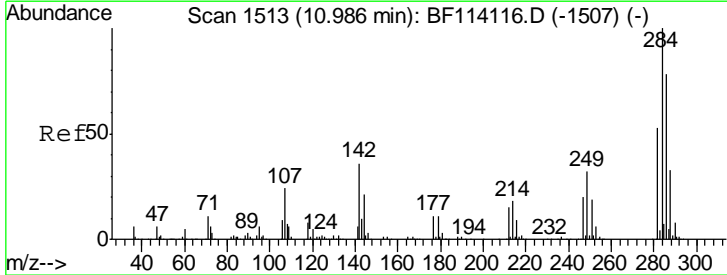
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 P026-SS012-0002-01MS

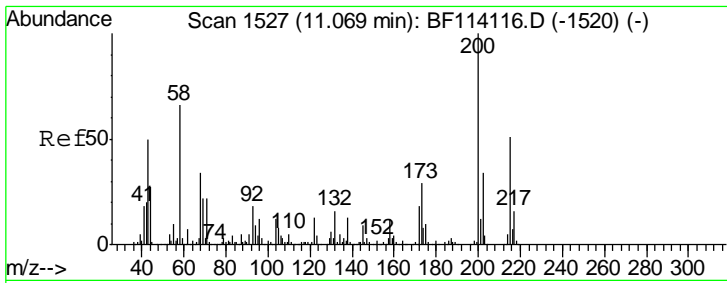
Tgt Ion	Resp	Lower	Upper
248	317865		
250	96.9	77.4	116.2
141	62.9	55.6	83.4



#68  
 Hexachlorobenzene  
 Concen: 30.969 ng  
 RT: 11.00 min Scan# 1515  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
284	334324		
142	31.7	28.4	42.6
249	30.0	25.2	37.8

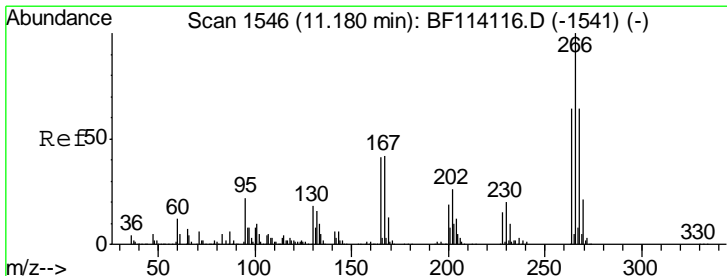
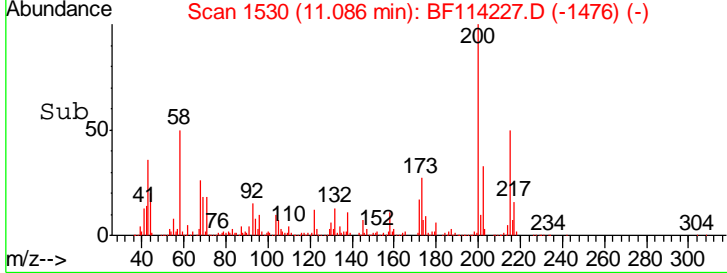
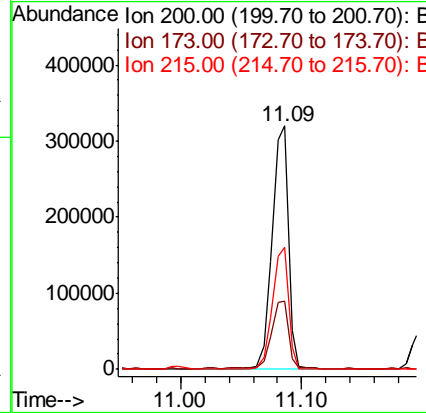
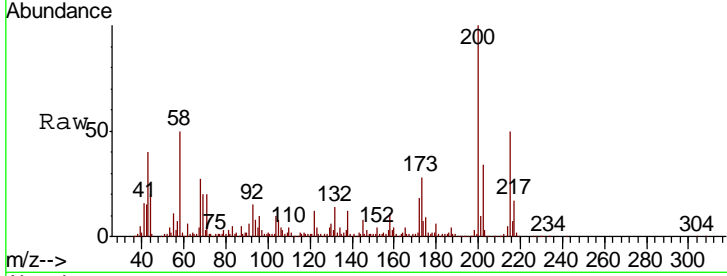




#69  
 Atrazine  
 Concen: 36.497 ng  
 RT: 11.09 min Scan# 1530  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

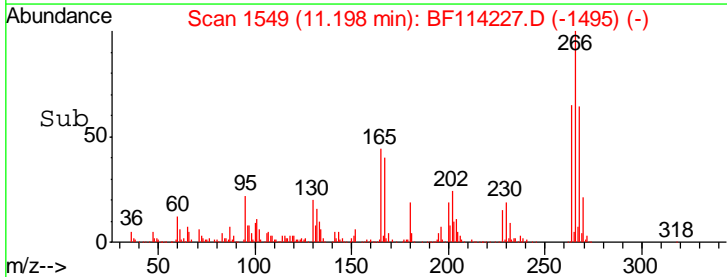
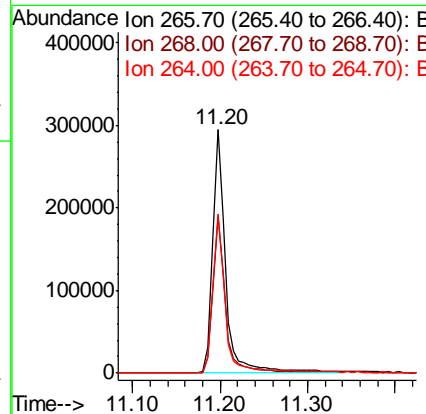
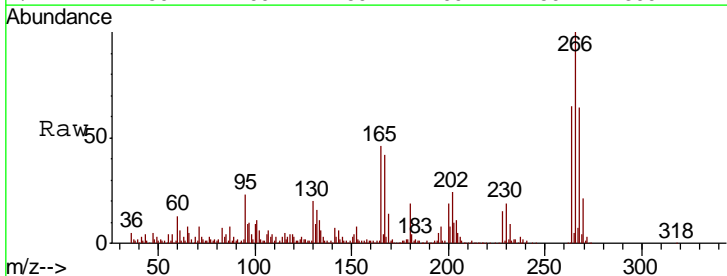
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

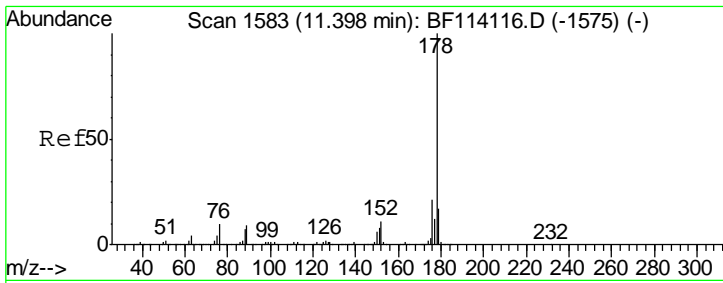
Tgt Ion	Resp	Lower	Upper
200	305504		
173	27.9	8.9	48.9
215	49.9	30.7	70.7



#70  
 Pentachlorophenol  
 Concen: 60.726 ng  
 RT: 11.20 min Scan# 1549  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
266	310760		
268	64.5	51.1	76.7
264	65.4	51.1	76.7



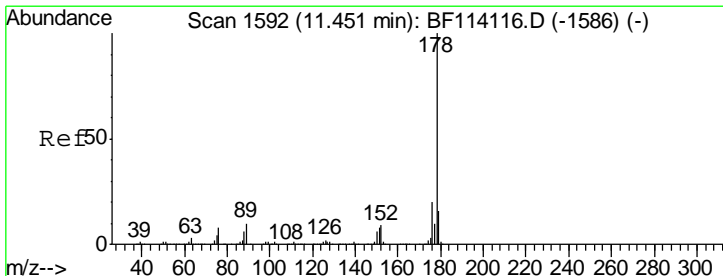
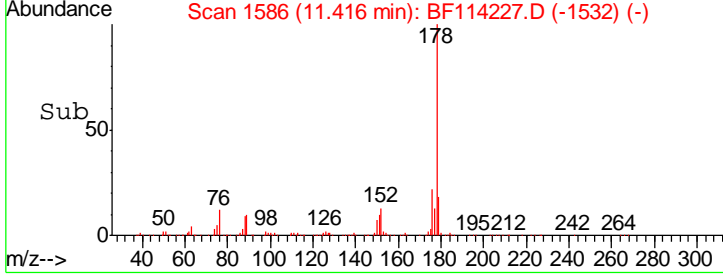
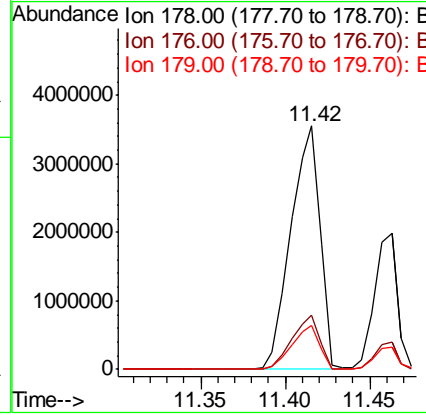
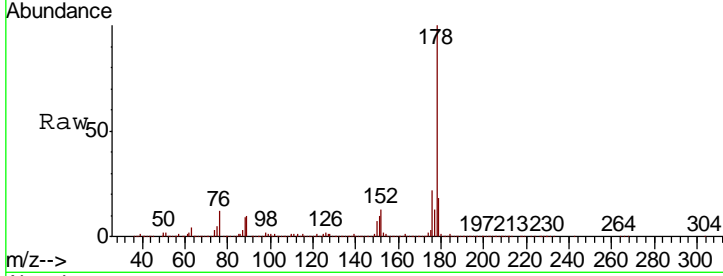


#71  
 Phenanthrene  
 Concen: 99.498 ng  
 RT: 11.42 min Scan# 1586  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion:178 Resp: 4290207

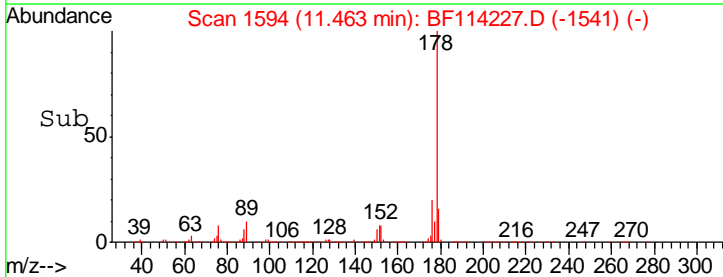
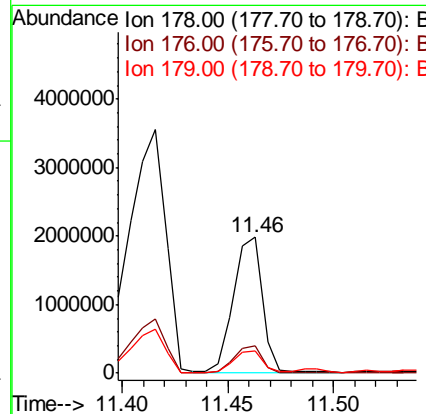
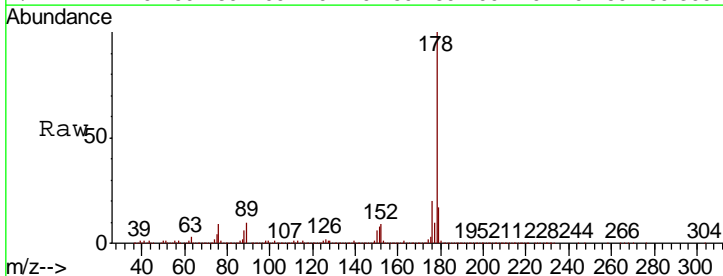
Ion	Ratio	Lower	Upper
178	100		
176	22.5	16.4	24.6
179	17.9	13.2	19.8

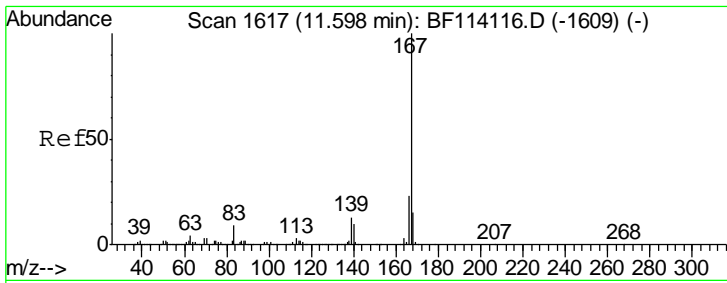


#72  
 Anthracene  
 Concen: 43.240 ng  
 RT: 11.46 min Scan# 1594  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion:178 Resp: 1872676

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.8	23.8
179	16.7	13.0	19.4



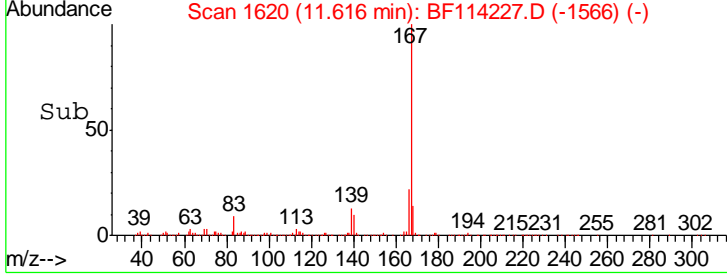
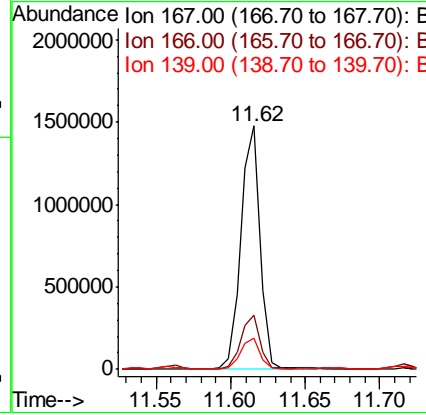
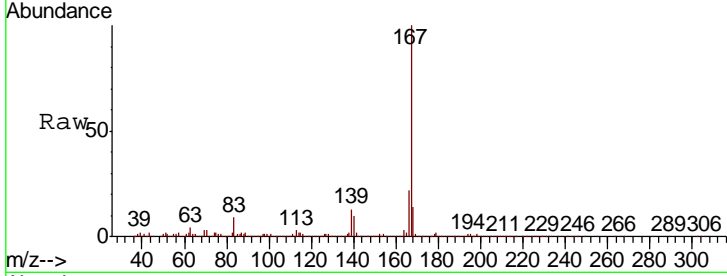


#73  
 Carbazole  
 Concen: 32.071 ng  
 RT: 11.62 min Scan# 1620  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion:167 Resp: 1324504

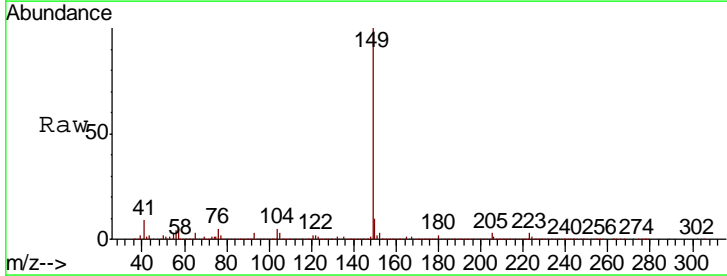
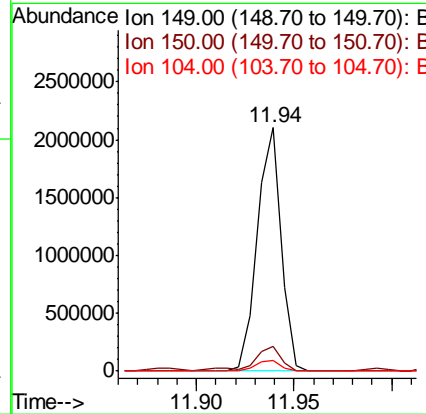
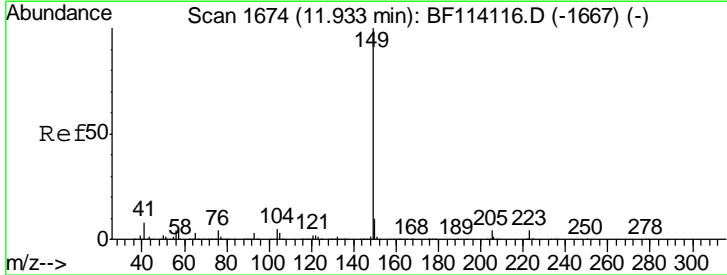
Ion	Ratio	Lower	Upper
167	100		
166	22.1	18.2	27.2
139	12.7	10.6	16.0



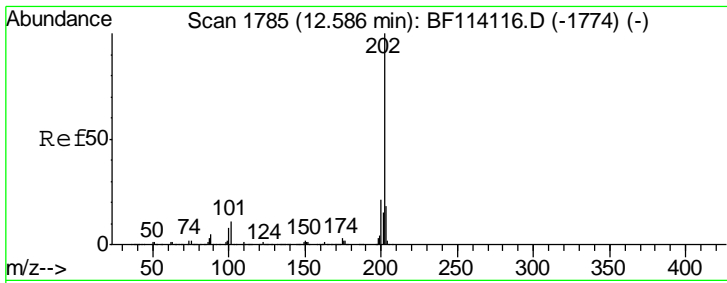
#74  
 Di-n-butylphthalate  
 Concen: 37.262 ng  
 RT: 11.94 min Scan# 1675  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion:149 Resp: 1772938

Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.7	11.5
104	4.5	3.6	5.4



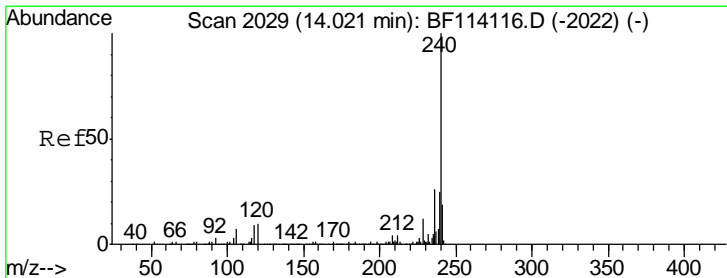
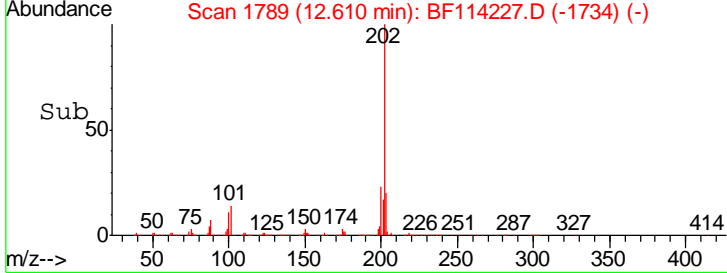
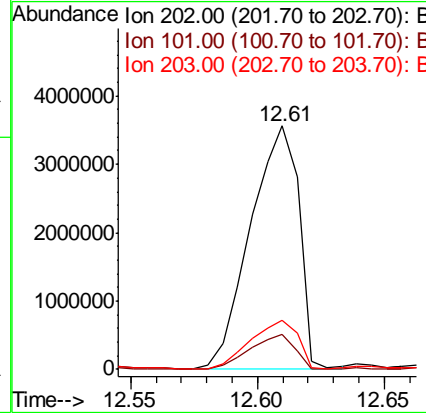
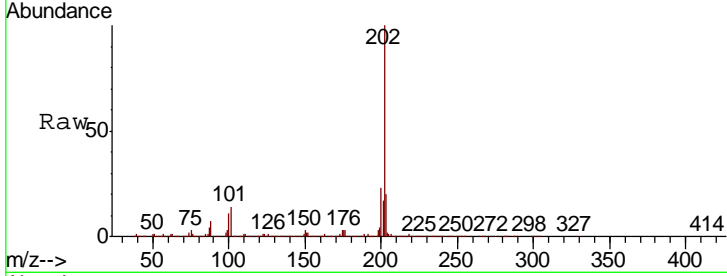




#75  
 Fluoranthene  
 Concen: 101.678 ng  
 RT: 12.61 min Scan# 1789  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

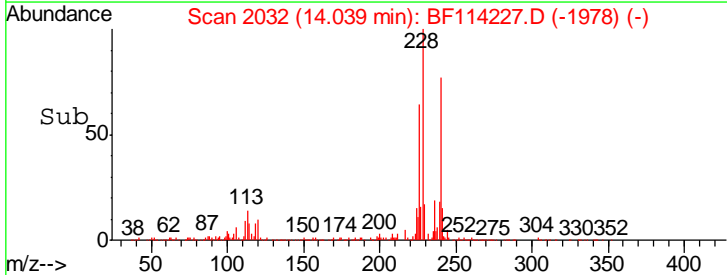
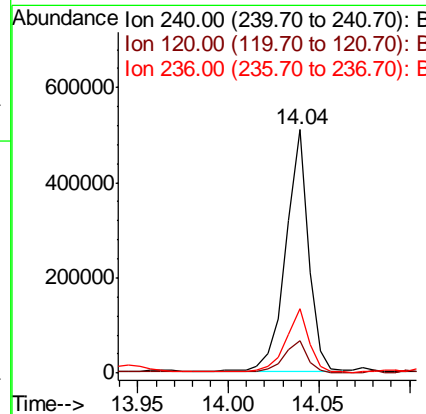
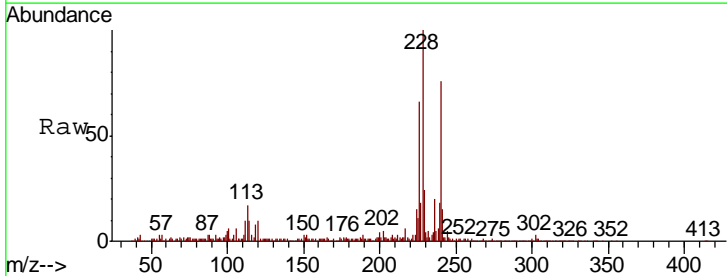
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

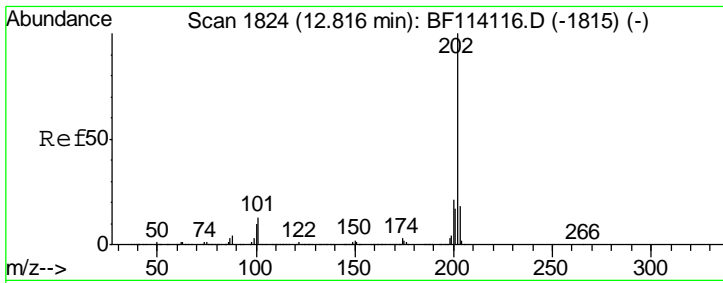
Tgt Ion	Resp	Lower	Upper
202	4721245		
101	14.2	0.0	31.0
203	20.3	0.0	38.4



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 14.04 min Scan# 2032  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
240	440273		
120	13.2	8.3	12.5#
236	26.4	20.8	31.2



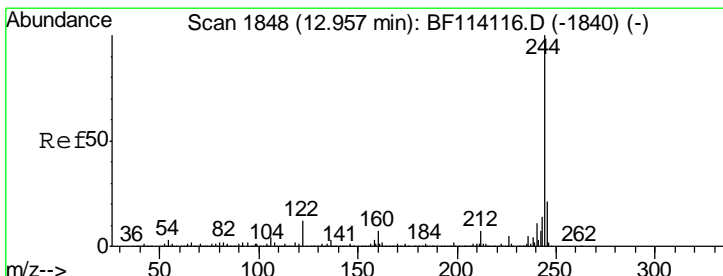
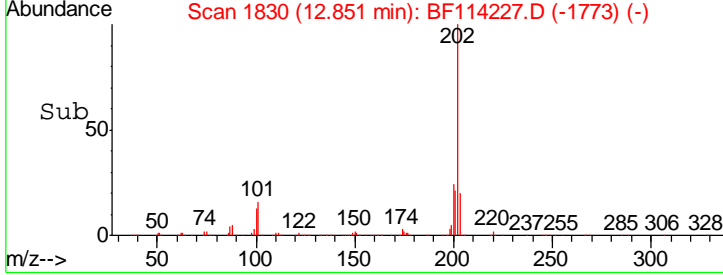
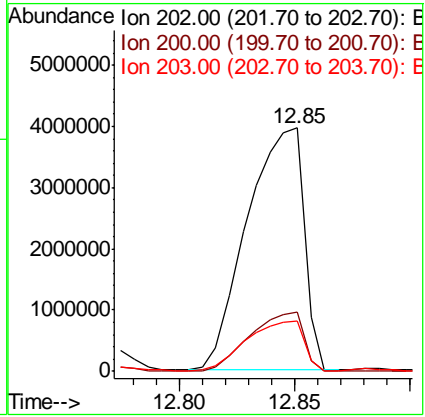
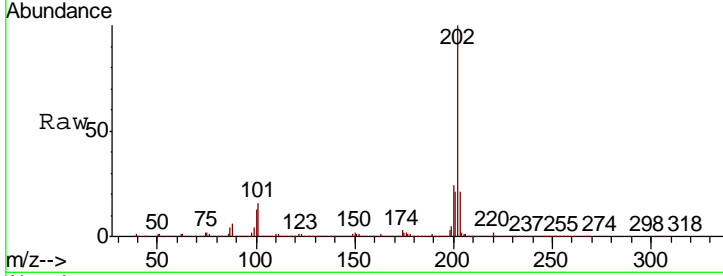


#78  
 Pyrene  
 Concen: 191.042 ng  
 RT: 12.85 min Scan# 1830  
 Delta R.T. 0.04 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion: 202 Resp: 6766298

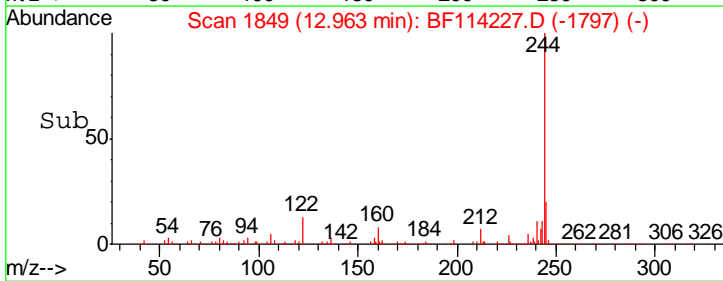
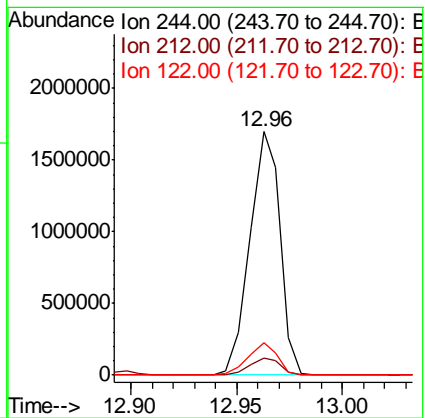
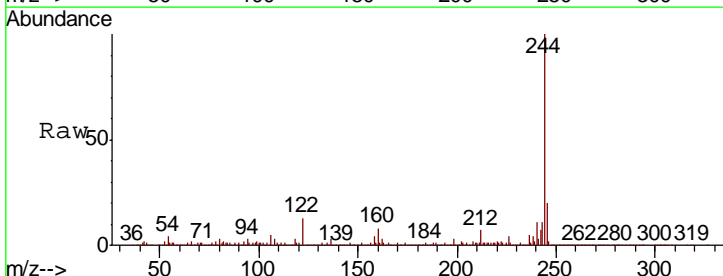
Ion	Ratio	Lower	Upper
202	100		
200	24.4	16.9	25.3
203	20.8	14.5	21.7

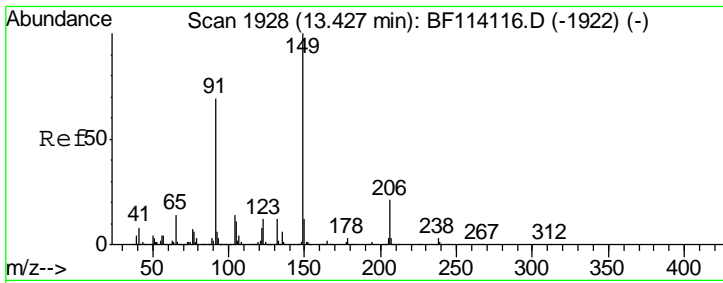


#79  
 Terphenyl-d14  
 Concen: 79.024 ng  
 RT: 12.96 min Scan# 1849  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion: 244 Resp: 1687758

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.6
122	13.5	9.4	14.2

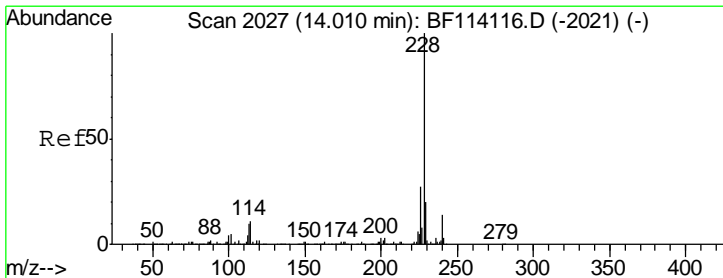
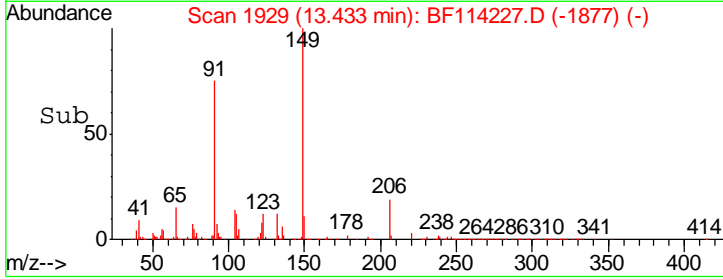
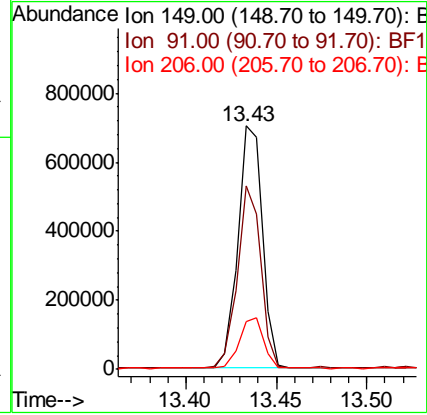
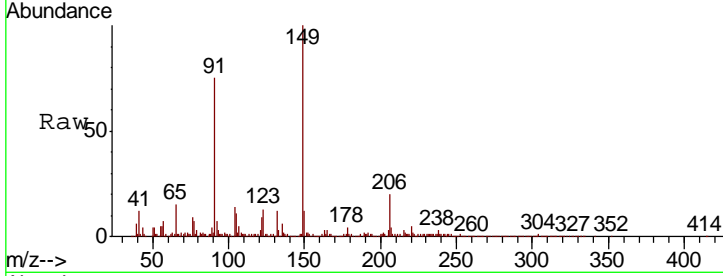




#80  
 Butylbenzylphthalate  
 Concen: 44.505 ng  
 RT: 13.43 min Scan# 1929  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

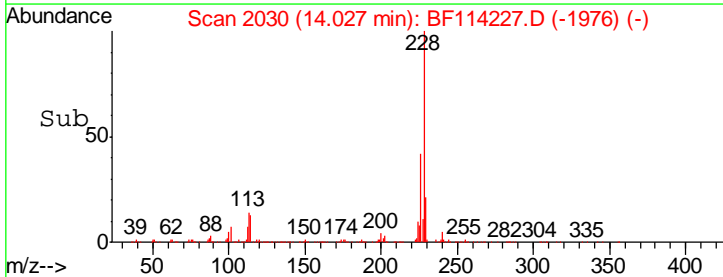
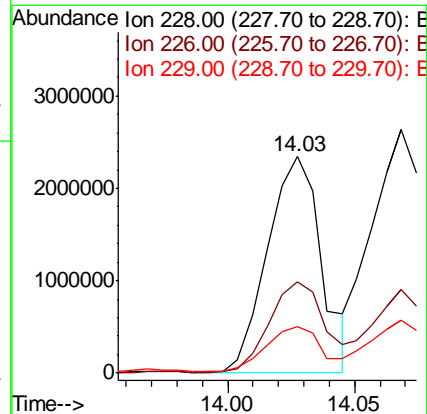
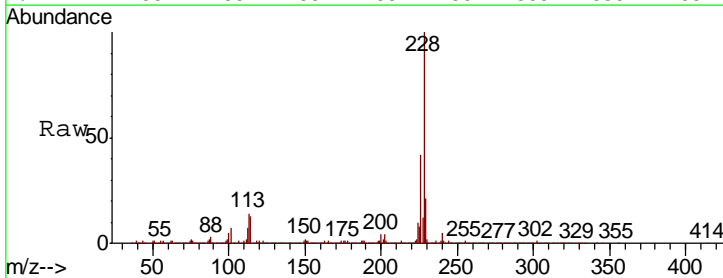
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

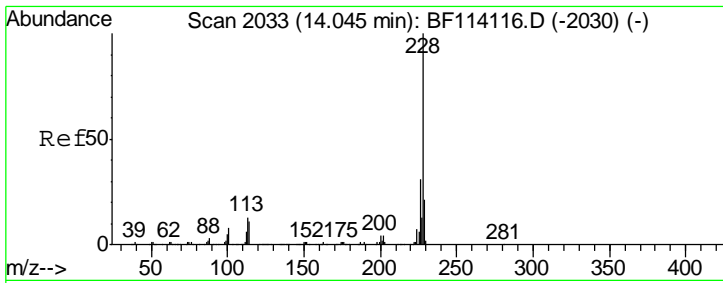
Tgt Ion	Resp	Lower	Upper
149	100		
91	75.1	55.0	82.4
206	19.7	16.9	25.3



#81  
 Benzo(a)anthracene  
 Concen: 120.763 ng  
 RT: 14.03 min Scan# 2030  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
228	100		
226	42.4	22.2	33.2#
229	21.3	16.4	24.6

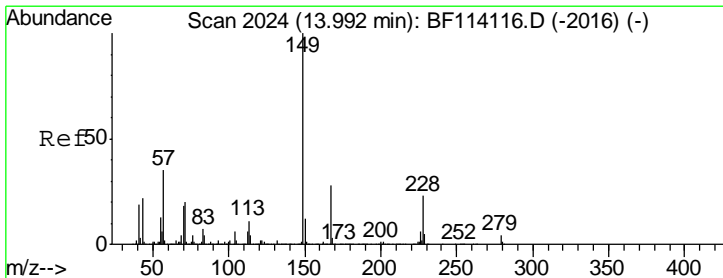
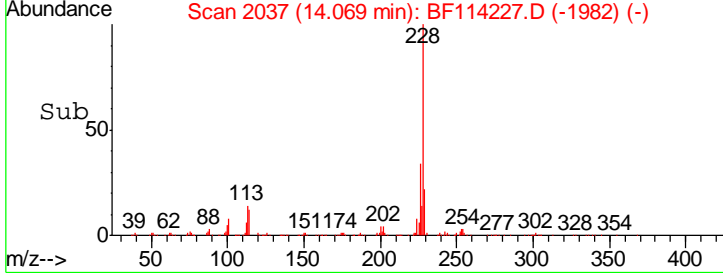
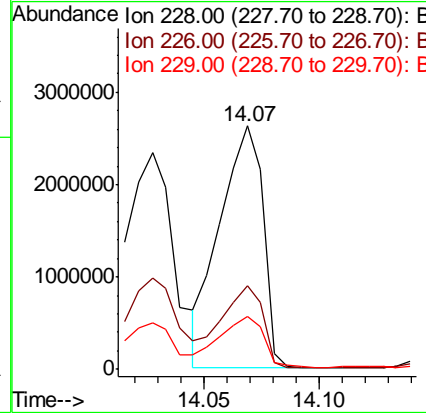
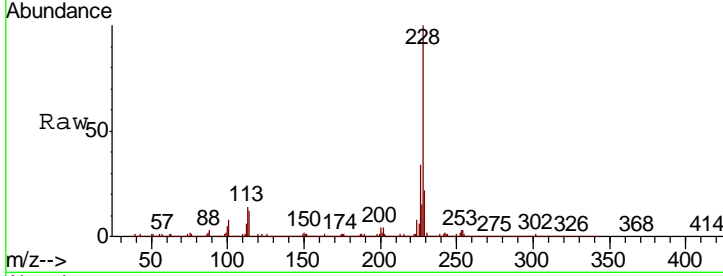




#83  
 Chrysene  
 Concen: 122.517 ng  
 RT: 14.07 min Scan# 2037  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

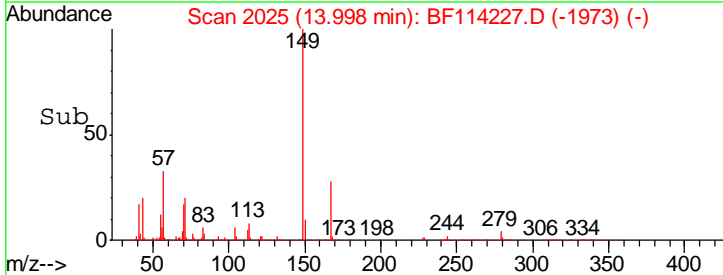
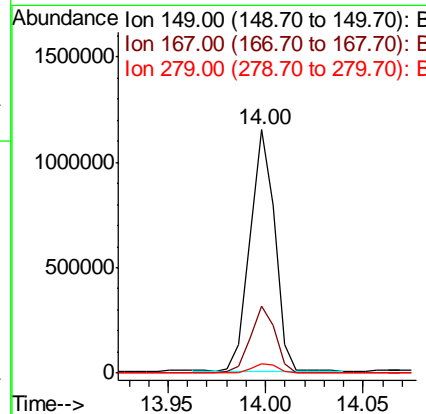
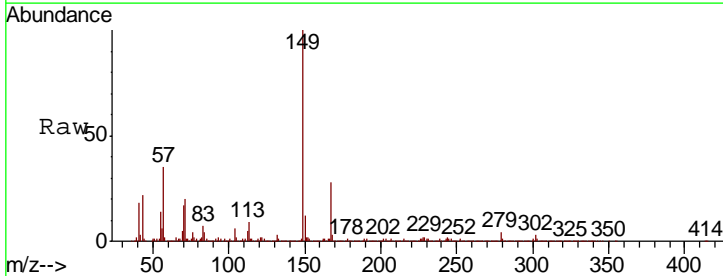
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

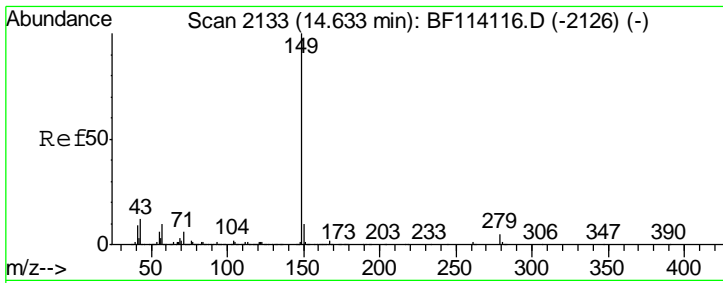
Tgt Ion	Resp	Lower	Upper
228	100		
226	34.1	25.0	37.6
229	21.9	17.0	25.6



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 51.856 ng  
 RT: 14.00 min Scan# 2025  
 Delta R.T. 0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
149	100		
167	27.7	22.6	33.8
279	3.8	3.0	4.6

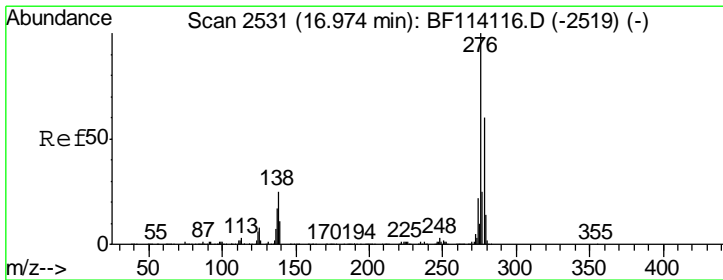
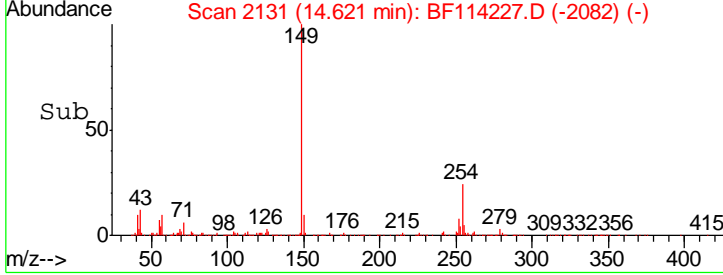
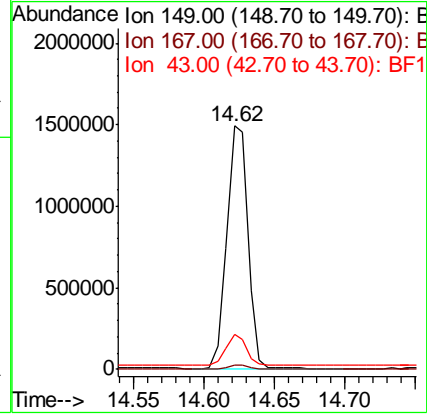
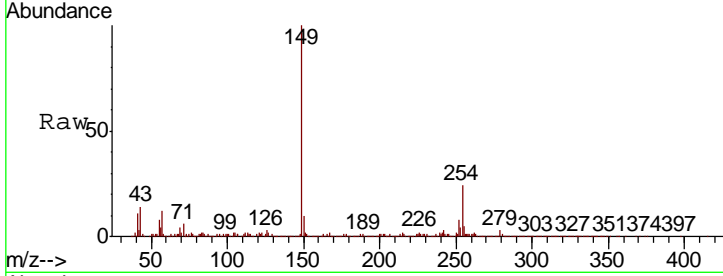




#85  
 Di-n-octyl phthalate  
 Concen: 48.690 ng  
 RT: 14.62 min Scan# 2131  
 Delta R.T. -0.01 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

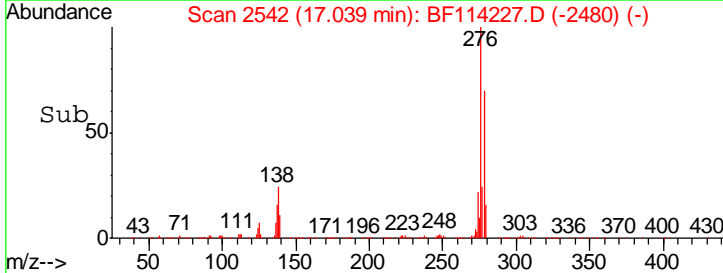
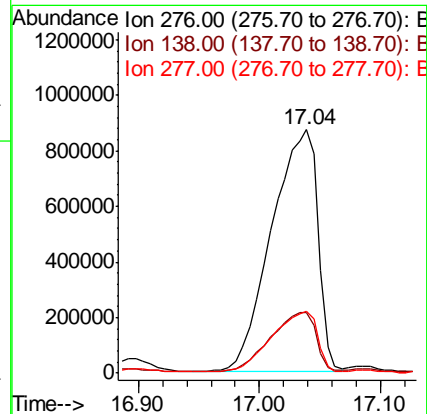
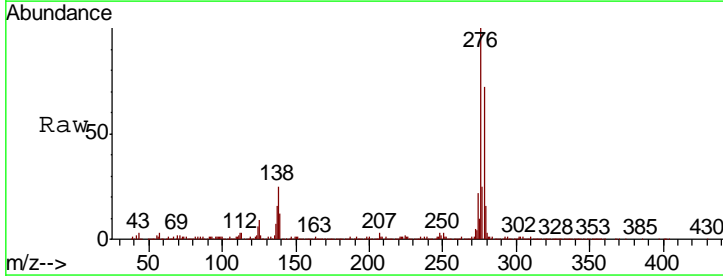
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

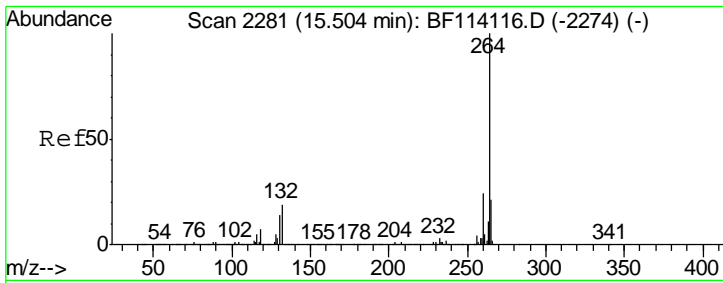
Tgt Ion	Resp	Lower	Upper
149	1538921		
167	1.7	1.3	1.9
43	13.0	10.1	15.1



#86  
 Indeno(1,2,3-cd)pyrene  
 Concen: 93.281 ng  
 RT: 17.04 min Scan# 2542  
 Delta R.T. 0.06 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
276	2301321		
138	24.0	20.2	30.2
277	24.4	20.0	30.0

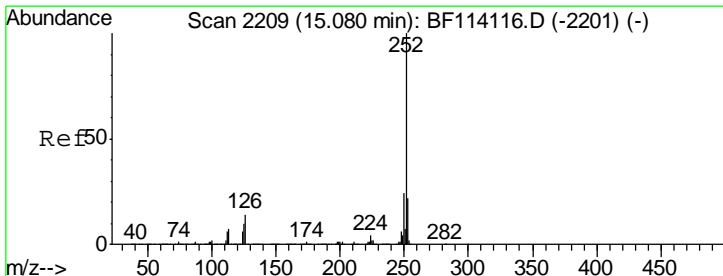
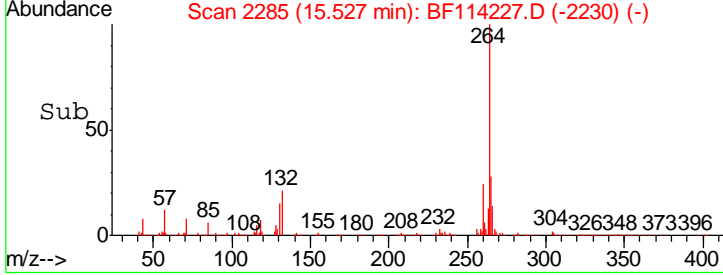
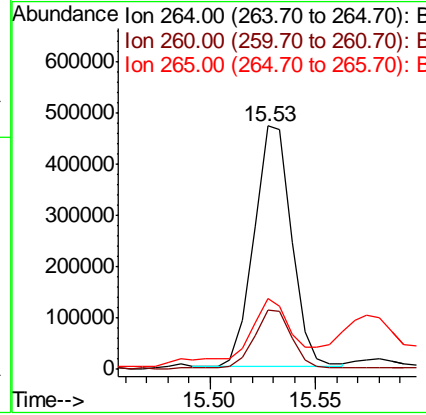
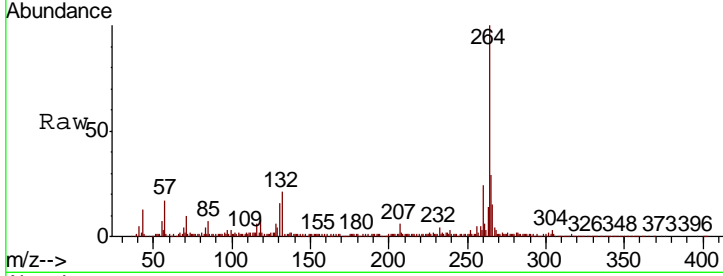




#87  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.53 min Scan# 2285  
 Delta R.T. 0.02 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

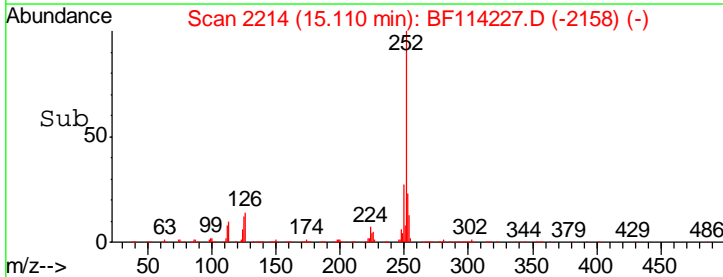
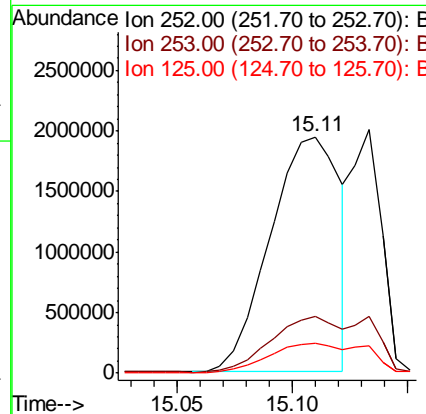
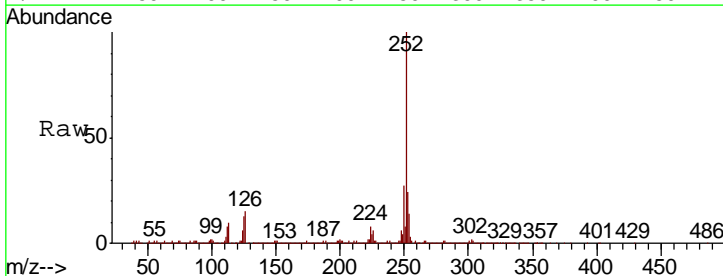
Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

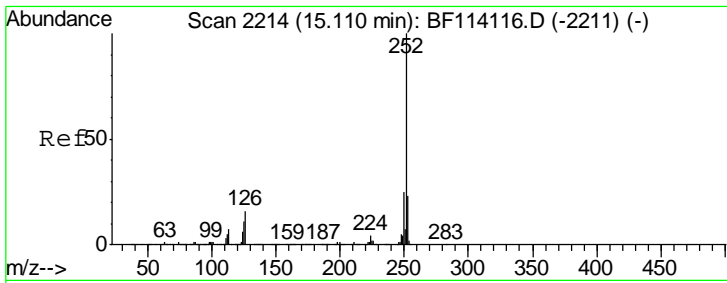
Tgt Ion	Resp	Lower	Upper
264	100		
260	24.2	19.4	29.0
265	29.2	16.9	25.3#



#88  
 Benzo(b)fluoranthene  
 Concen: 109.812 ng  
 RT: 15.11 min Scan# 2214  
 Delta R.T. 0.03 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion	Resp	Lower	Upper
252	100		
253	23.9	17.8	26.8
125	12.5	8.3	12.5#



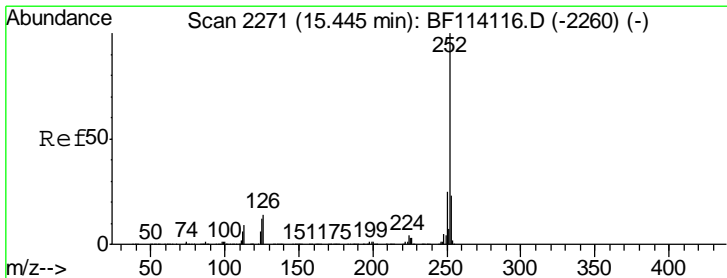
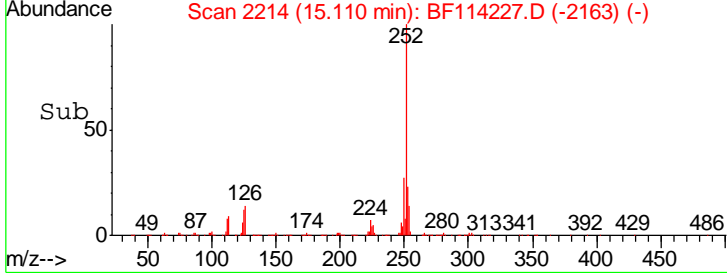
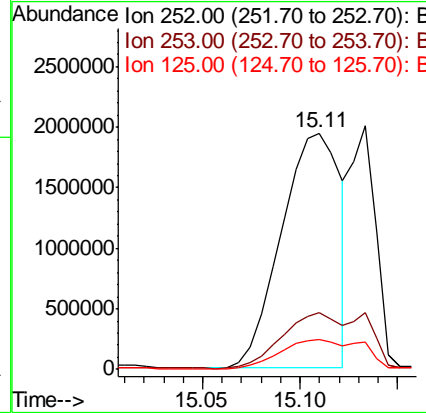
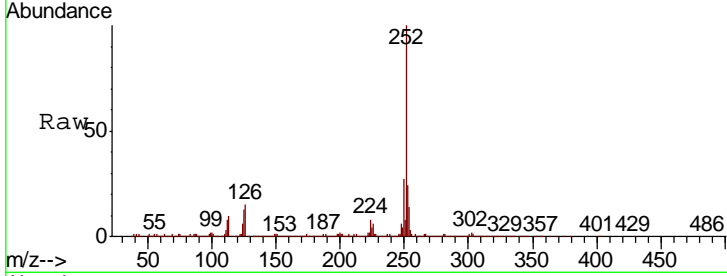


#89  
 Benzo(k)fluoranthene  
 Concen: 119.407 ng  
 RT: 15.11 min Scan# 2214  
 Delta R.T. 0.00 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion: 252 Resp: 4075491

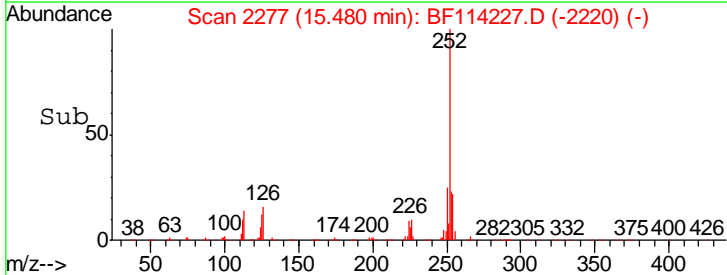
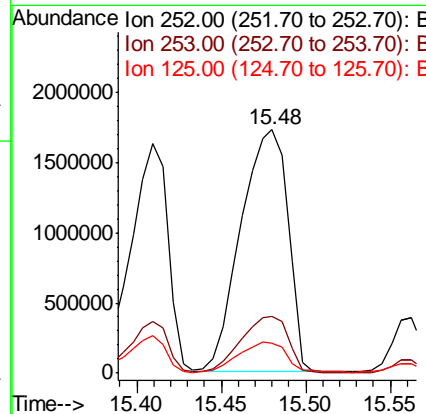
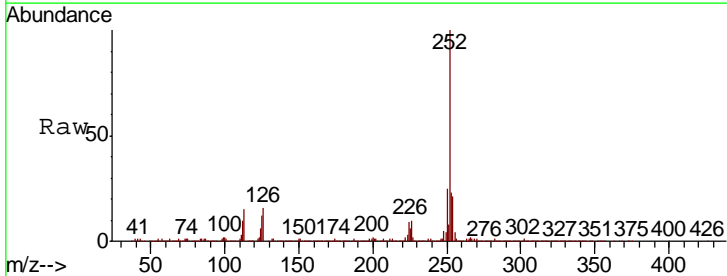
Ion	Ratio	Lower	Upper
252	100		
253	23.9	18.2	27.2
125	12.5	8.6	13.0

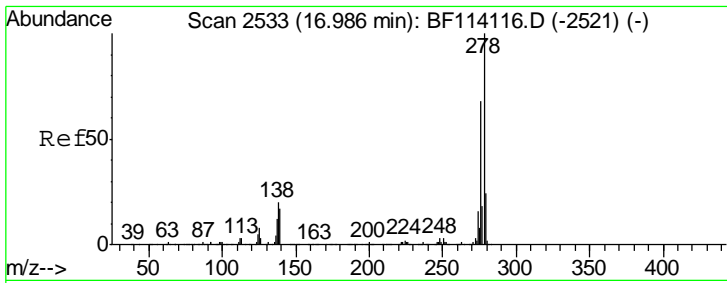


#90  
 Benzo(a)pyrene  
 Concen: 102.420 ng  
 RT: 15.48 min Scan# 2277  
 Delta R.T. 0.04 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion: 252 Resp: 3349138

Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.1	27.1
125	12.4	9.5	14.3



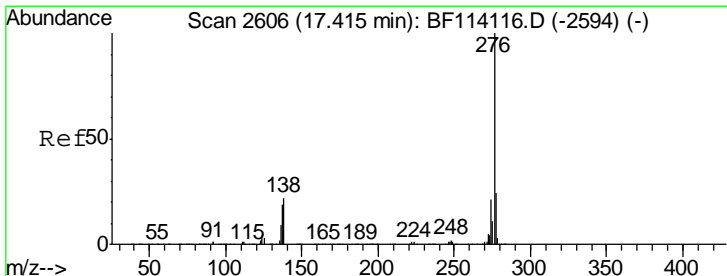
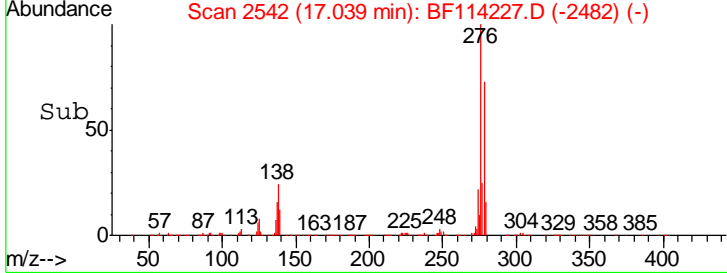
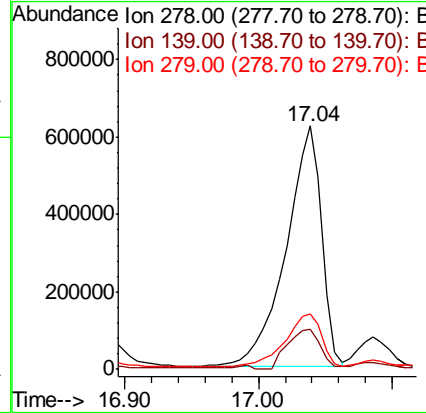
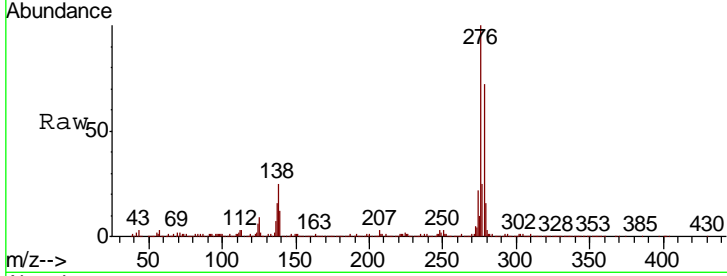


#91  
 Dibenzo(a,h)anthracene  
 Concen: 41.723 ng  
 RT: 17.04 min Scan# 2542  
 Delta R.T. 0.05 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P026-SS012-0002-01MS

Tgt Ion: 278 Resp: 1133709

Ion	Ratio	Lower	Upper
278	100		
139	16.5	13.5	20.3
279	23.0	19.0	28.6



#92  
 Benzo(g,h,i)perylene  
 Concen: 83.741 ng  
 RT: 17.49 min Scan# 2618  
 Delta R.T. 0.07 min  
 Lab File: BF114227.D  
 Acq: 13 May 2019 14:31

Tgt Ion: 276 Resp: 2280317

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.0	28.4
138	23.7	17.8	26.6

