

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032421\
 Data File : BF123436.D
 Acq On : 24 Mar 2021 13:31
 Operator : JU/CG
 Sample : M1751-01 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-03-031921

Quant Time: Mar 24 13:58:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 12:51:15 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

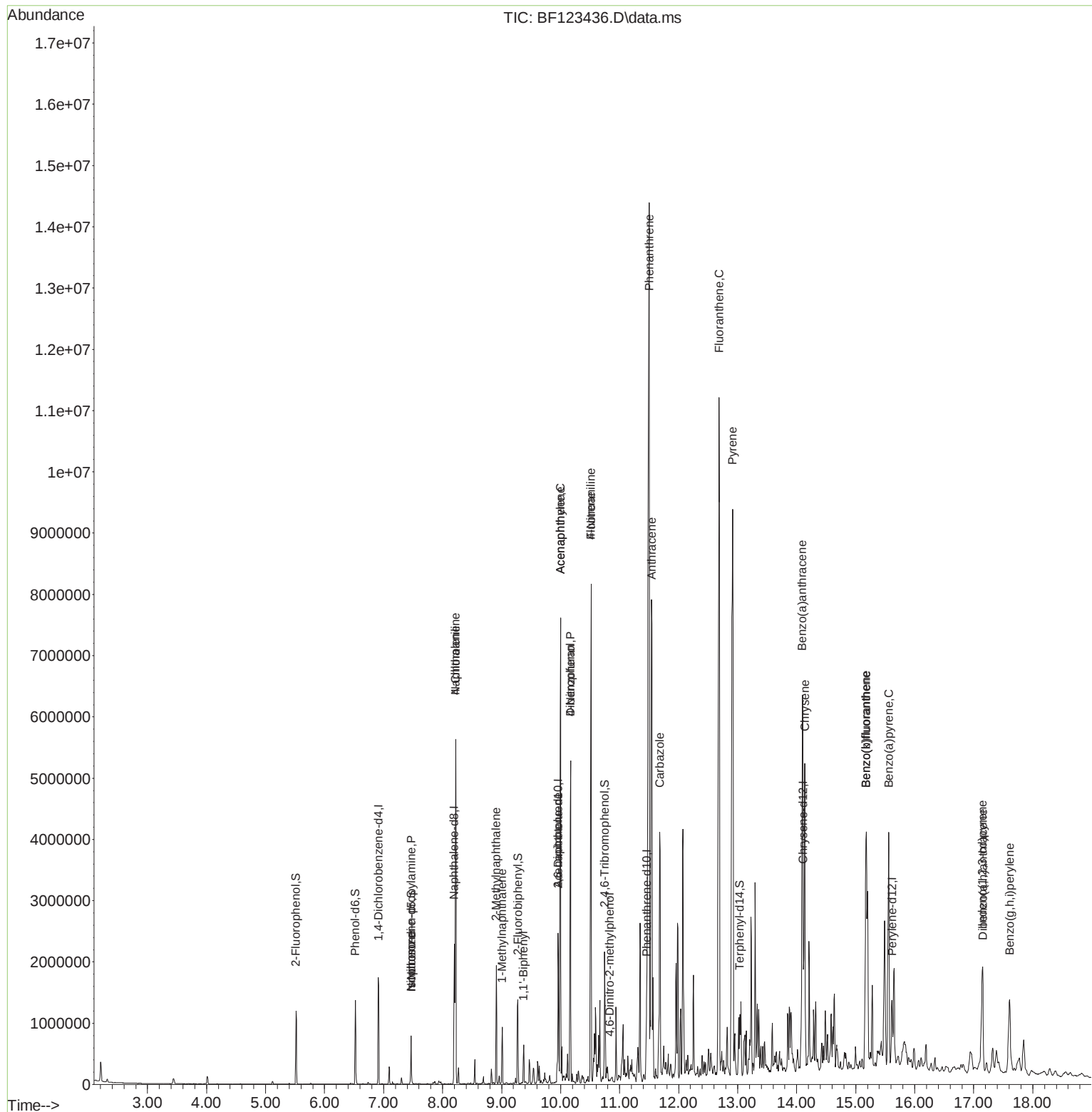
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	255230	20.00	ng	0.00
21) Naphthalene-d8	8.198	136	965880	20.00	ng	# 0.00
39) Acenaphthene-d10	9.957	164	515104	20.00	ng	0.00
64) Phenanthrene-d10	11.457	188	750463	20.00	ng	0.00
76) Chrysene-d12	14.110	240	400328	20.00	ng	0.00
86) Perylene-d12	15.615	264	504837	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	278589	17.86	ng	-0.01
7) Phenol-d6	6.522	99	352946	16.99	ng	-0.02
23) Nitrobenzene-d5	7.469	82	223128	12.47	ng	-0.01
42) 2,4,6-Tribromophenol	10.745	330	81412	14.14	ng	-0.01
45) 2-Fluorobiphenyl	9.275	172	401593	11.14	ng	0.00
79) Terphenyl-d14	13.039	244	265526	11.24	ng	-0.01
Target Compounds						Qvalue
9) Benzaldehyde	6.475	77	481	Below Cal	#	1
19) n-Nitroso-di-n-propyla...	7.469	70	29408	2.19	ng	# 81
25) Isophorone	7.469	82	219101	5.69	ng	# 65
31) Naphthalene	8.222	128	2210798	42.57	ng	99
33) 4-Chloroaniline	8.222	127	295612	13.88	ng	# 32
37) 2-Methylnaphthalene	8.910	142	430008	12.08	ng	99
38) 1-Methylnaphthalene	9.010	142	214263	6.41	ng	99
46) 1,1'-Biphenyl	9.375	154	152621	3.84	ng	97
49) Acenaphthylene	9.998	152	905320	17.87	ng	# 1
51) 2,6-Dinitrotoluene	9.957	165	78906	10.32	ng	# 31
52) Acenaphthene	9.998	154	1679686	53.12	ng	98
55) Dibenzofuran	10.169	168	1862764	40.98	ng	98
56) 4-Nitrophenol	10.169	139	739343	113.58	ng	# 15
58) Fluorene	10.516	166	2336609	68.09	ng	98
62) 4-Nitroaniline	10.516	138	26941	3.52	ng	# 21
65) 4,6-Dinitro-2-methylph...	10.833	198	383	5.21	ng	# 1
71) Phenanthrene	11.504	178	8964166	216.08	ng	93
72) Anthracene	11.545	178	3504470	83.98	ng	98
73) Carbazole	11.680	167	1668118	42.31	ng	99
75) Fluoranthene	12.686	202	6765959	150.62	ng	97
78) Pyrene	12.916	202	5356956	155.12	ng	96
81) Benzo(a)anthracene	14.098	228	2633327	100.50	ng	99
83) Chrysene	14.139	228	2084845	77.07	ng	96
87) Indeno(1,2,3-cd)pyrene	17.145	276	1330866	42.42	ng	96
88) Benzo(b)fluoranthene	15.180	252	3959165	113.67	ng	100
89) Benzo(k)fluoranthene	15.180	252	3959165	120.25	ng	98
90) Benzo(a)pyrene	15.563	252	2314574	76.99	ng	97
91) Dibenzo(a,h)anthracene	17.157	278	312490	11.73	ng	98
92) Benzo(g,h,i)perylene	17.609	276	1119688	42.00	ng	98

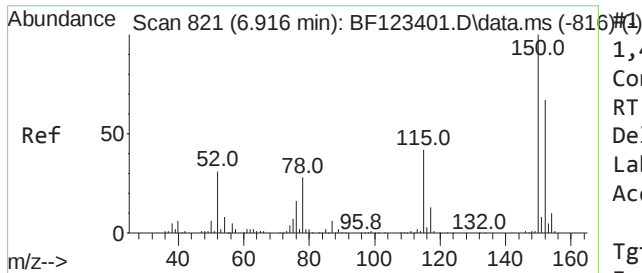
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032421\
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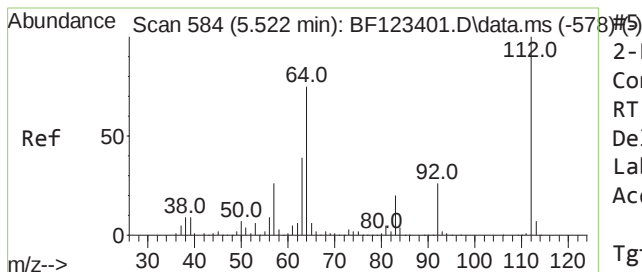
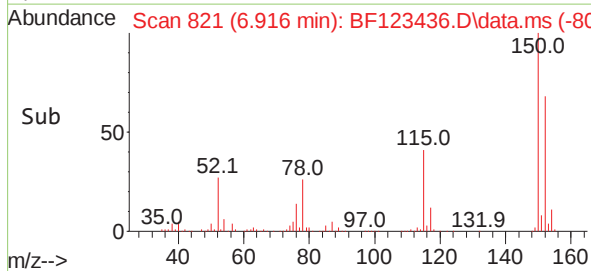
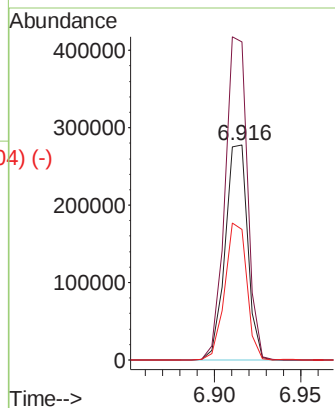
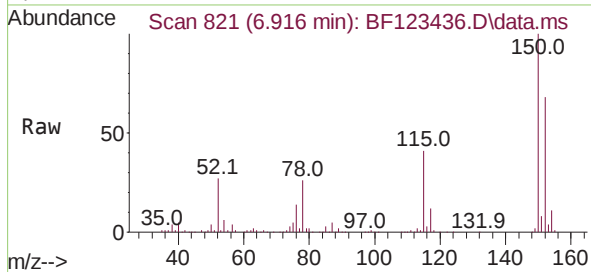




1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.916 min Scan# 821
 Delta R.T. 0.000 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

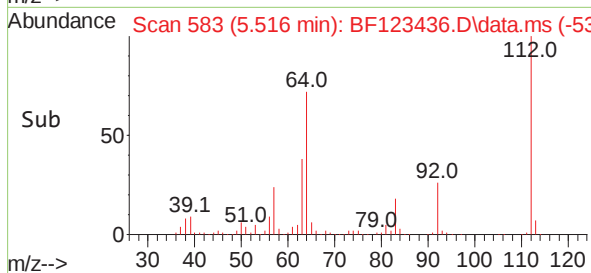
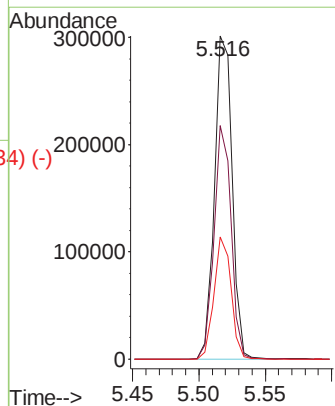
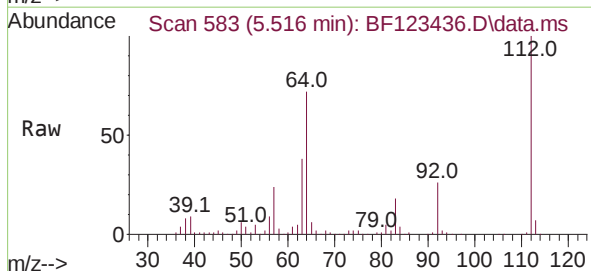
Instrument :
 BNA_F
 ClientSampled :
 BU-03-031921

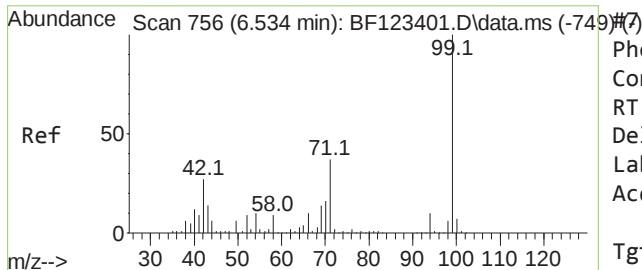
Tgt Ion:	152	Resp:	255230
Ion	Ratio	Lower	Upper
152	100		
150	148.0	125.8	188.6
115	60.8	49.3	73.9



2-Fluorophenol
 Concen: 17.86 ng
 RT: 5.516 min Scan# 583
 Delta R.T. -0.012 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

Tgt Ion:	112	Resp:	278589
Ion	Ratio	Lower	Upper
112	100		
64	72.2	46.9	70.3#
63	37.8	24.5	36.7#

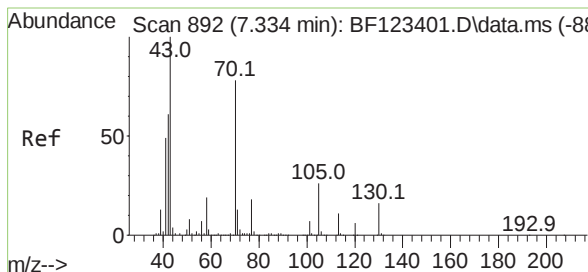
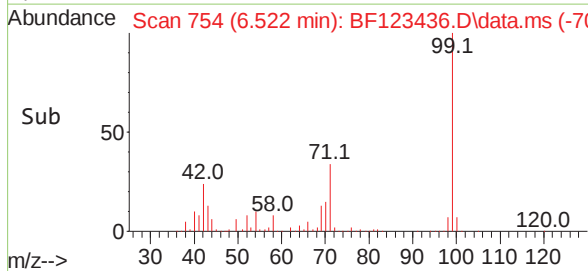
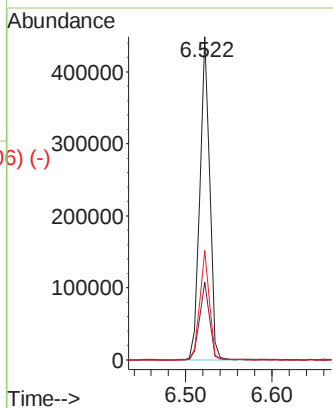
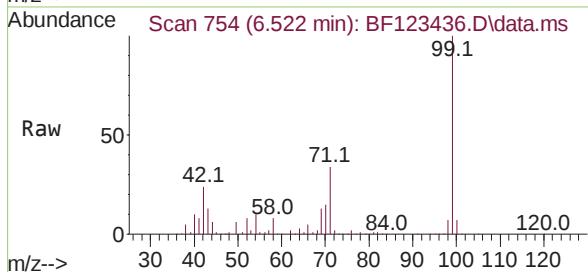




Phenol-d6
 Concen: 16.99 ng
 RT: 6.522 min Scan# 754
 Delta R.T. -0.018 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

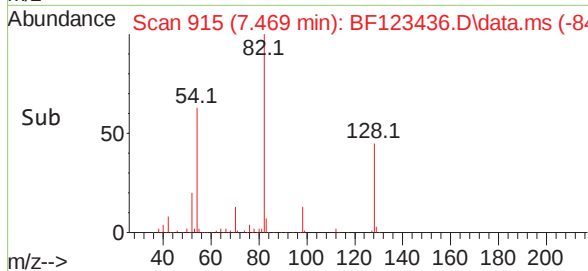
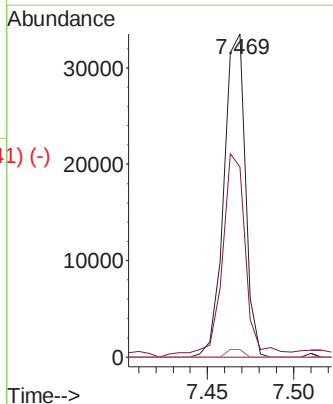
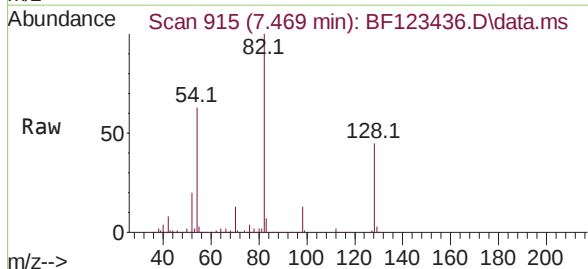
Instrument :
 BNA_F
 ClientSampleId :
 BU-03-031921

Tgt Ion: 99 Resp: 352946
 Ion Ratio Lower Upper
 99 100
 42 24.2 13.8 20.6#
 71 33.8 26.9 40.3

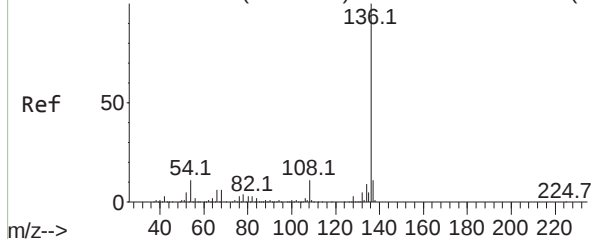


n-Nitroso-di-n-propylamine
 Concen: 2.19 ng
 RT: 7.469 min Scan# 915
 Delta R.T. 0.135 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

Tgt Ion: 70 Resp: 29408
 Ion Ratio Lower Upper
 70 100
 42 58.8 43.0 64.4
 101 0.0 7.9 11.9#
 130 2.4 18.5 27.7#



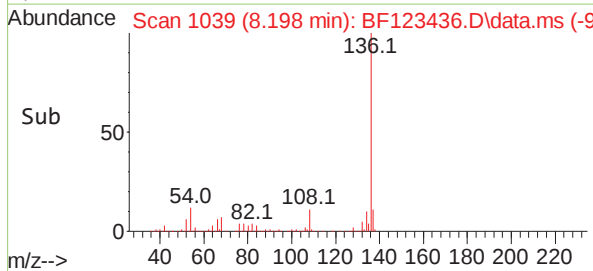
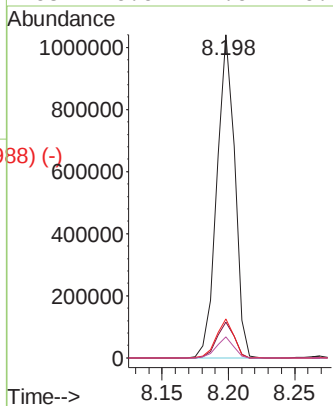
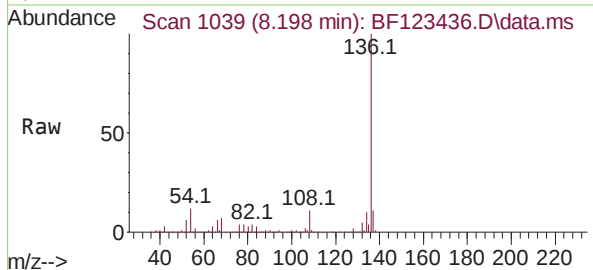
Abundance Scan 1040 (8.204 min): BF123401.D\data.ms (-1031)



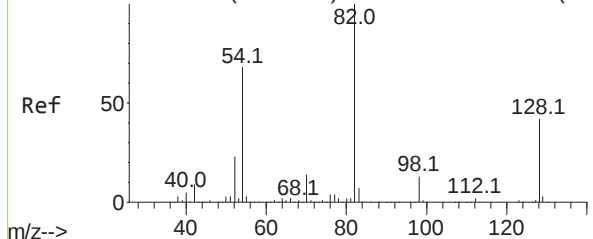
Naphthalene-d8
Concen: 20.00 ng
RT: 8.198 min Scan# 1039
Delta R.T. -0.000 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampled :
BU-03-031921

Tgt Ion:	136	Resp:	965880
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.8	13.2
54	12.0	5.5	8.3#
68	6.6	4.6	6.8

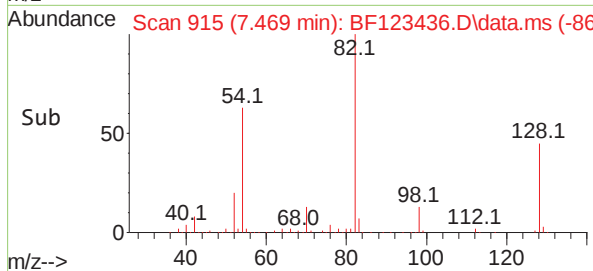
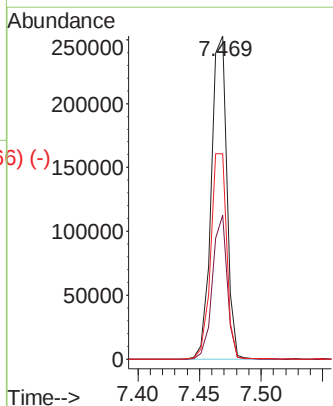
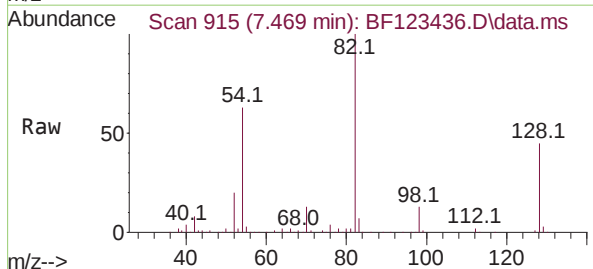


Abundance Scan 917 (7.481 min): BF123401.D\data.ms (-911) #23

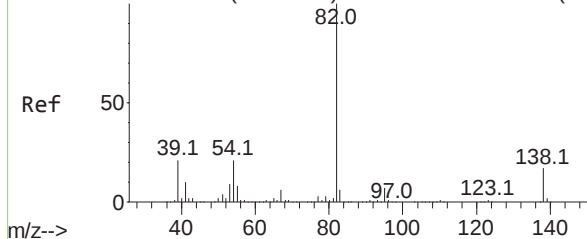


Nitrobenzene-d5
Concen: 12.47 ng
RT: 7.469 min Scan# 915
Delta R.T. -0.012 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:	82	Resp:	223128
Ion	Ratio	Lower	Upper
82	100		
128	44.5	37.0	55.4
54	63.5	38.4	57.6#



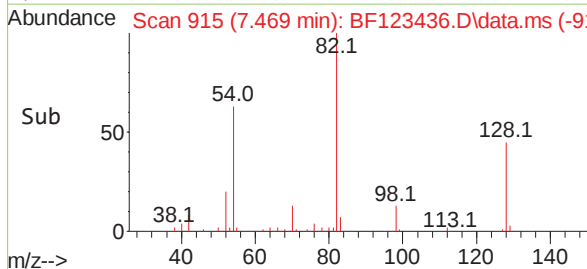
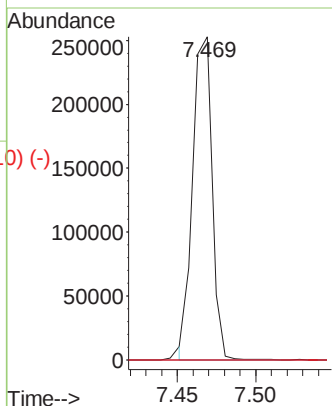
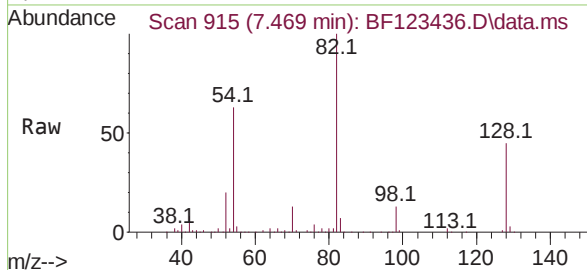
Abundance Scan 961 (7.739 min): BF123401.D\data.ms (-954) #25



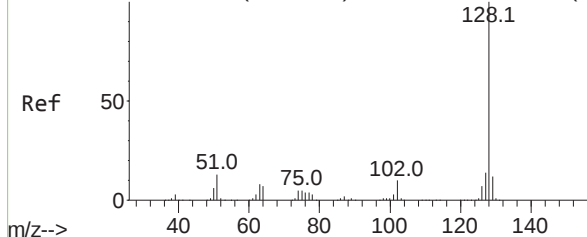
Isophorone
Concen: 5.69 ng
RT: 7.469 min Scan# 915
Delta R.T. -0.271 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampleId :
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Tgt Ion:	82	Resp:	219101
Ion	Ratio	Lower	Upper
82	100		
95	0.0	5.8	8.6#
138	0.0	14.6	21.8#

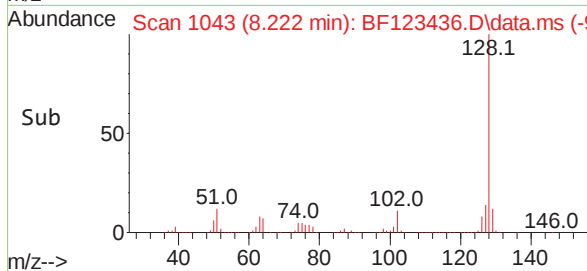
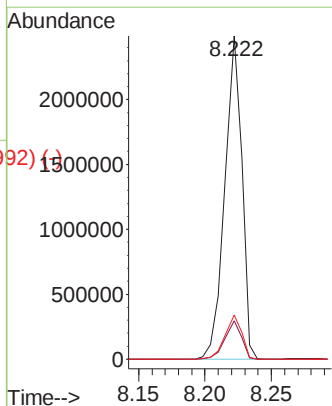
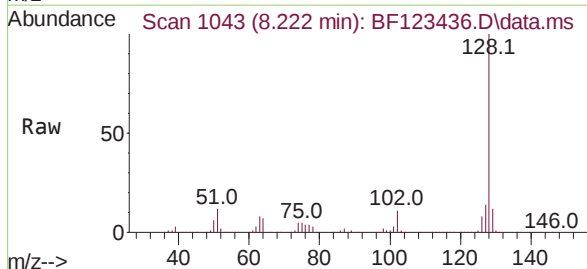


Abundance Scan 1043 (8.222 min): BF123401.D\data.ms (-1034) #31

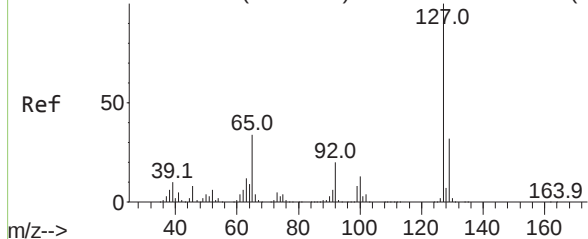


Naphthalene
Concen: 42.57 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.000 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:	128	Resp:	2210798
Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.0	13.6
127	13.7	10.7	16.1



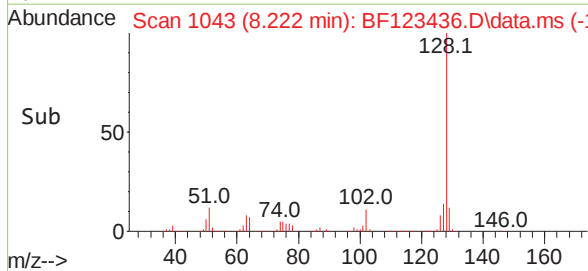
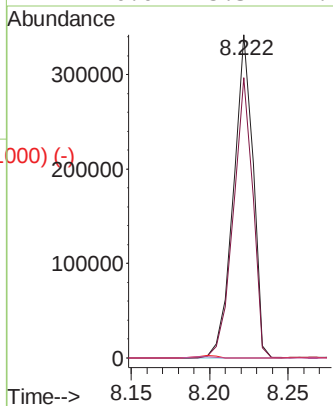
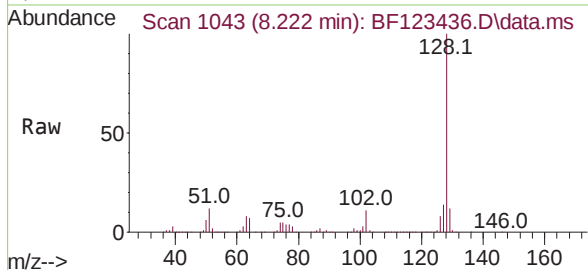
Abundance Scan 1051 (8.269 min): BF123401.D\data.ms (-1033)



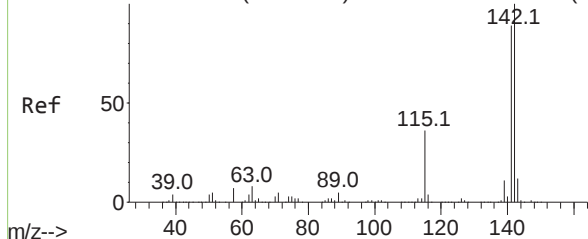
4-Chloroaniline
Concen: 13.88 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.047 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampleId :
BU-03-031921

Tgt Ion:	127	Resp:	295612
Ion	Ratio	Lower	Upper
127	100		
129	86.8	26.2	39.2#
65	0.0	22.2	33.2#
92	0.0	15.3	22.9#

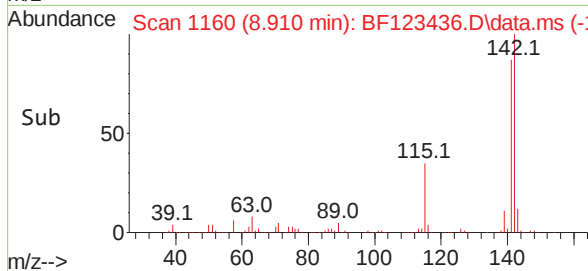
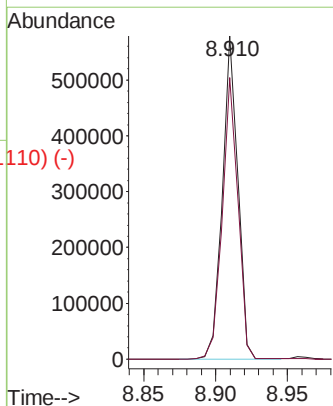
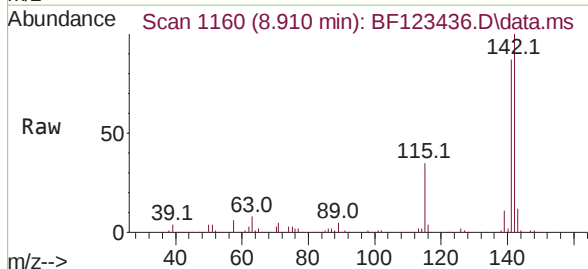


Abundance Scan 1161 (8.916 min): BF123401.D\data.ms (-1153)

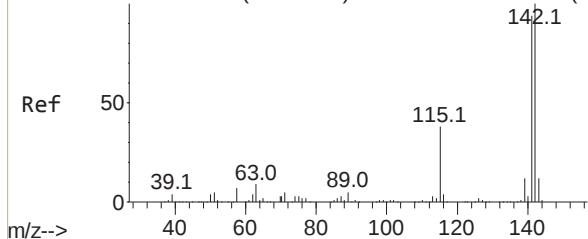


2-Methylnaphthalene
Concen: 12.08 ng
RT: 8.910 min Scan# 1160
Delta R.T. -0.006 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:	142	Resp:	430008
Ion	Ratio	Lower	Upper
142	100		
141	87.1	70.6	106.0



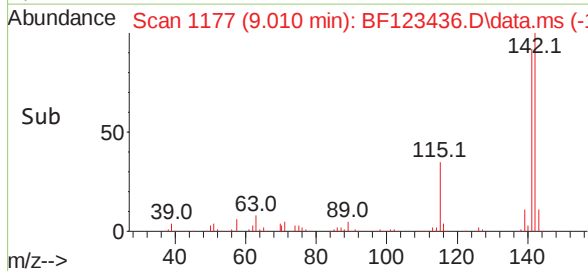
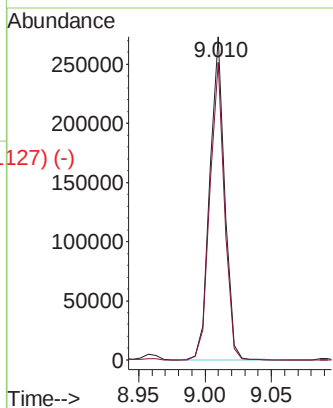
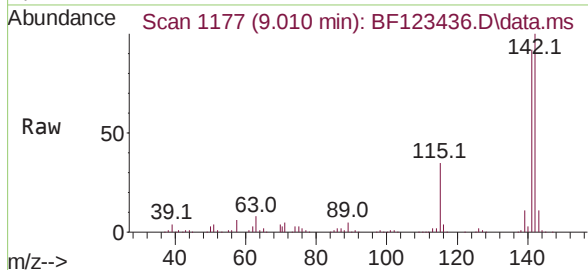
Abundance Scan 1178 (9.016 min): BF123401.D\data.ms (-1138)



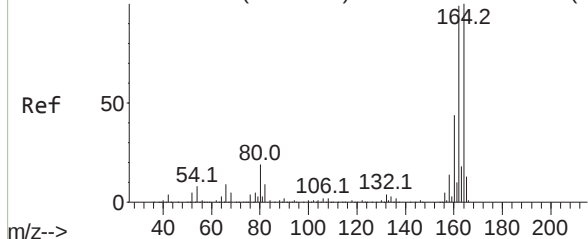
1-Methylnaphthalene
Concen: 6.41 ng
RT: 9.010 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampleId :
BU-03-031921

Tgt Ion:142 Resp: 214263
Ion Ratio Lower Upper
142 100
141 92.1 74.5 111.7

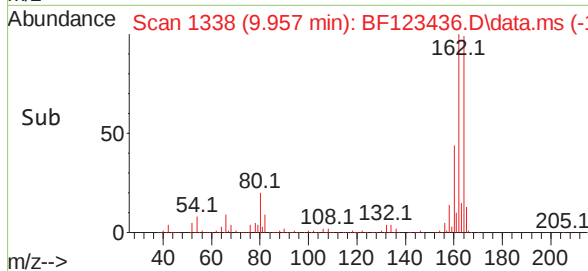
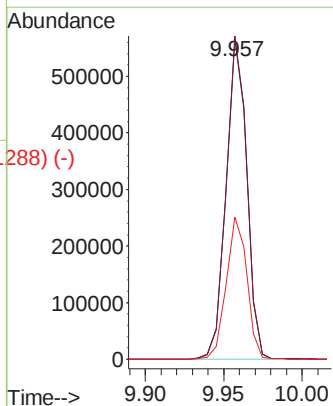
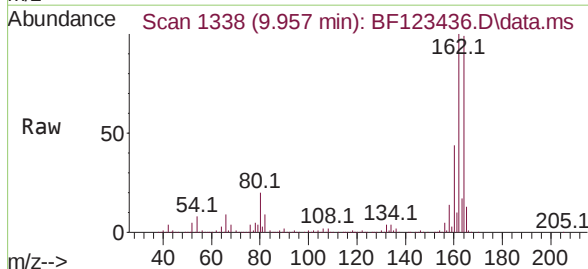


Abundance Scan 1339 (9.963 min): BF123401.D\data.ms (-1339)

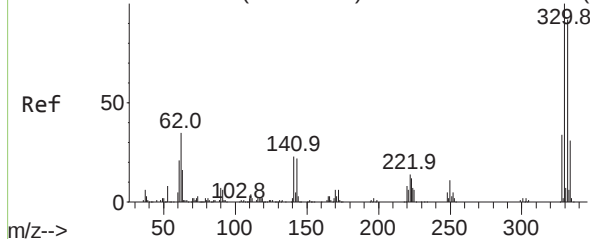


Acenaphthene-d10
Concen: 20.00 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:164 Resp: 515104
Ion Ratio Lower Upper
164 100
162 100.8 80.8 121.2
160 44.3 35.4 53.0



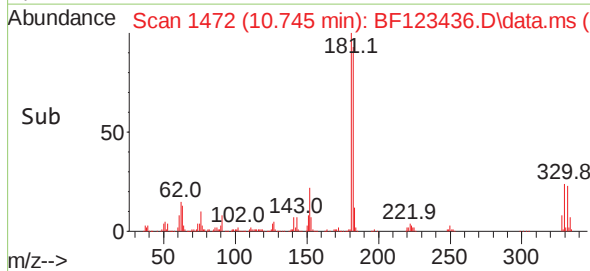
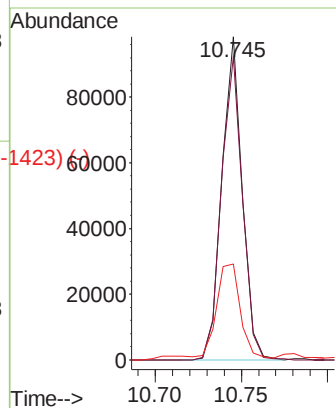
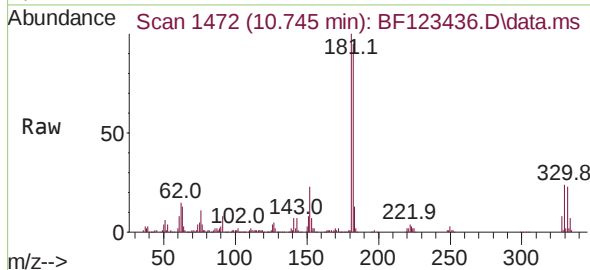
Abundance Scan 1474 (10.757 min): BF123401.D\data.ms (-1474)



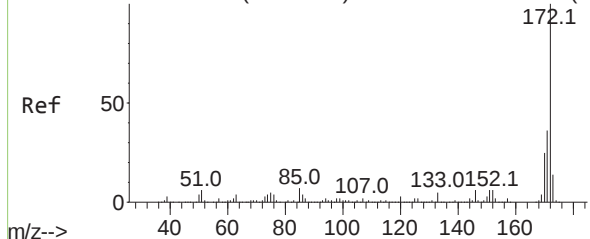
2,4,6-Tribromophenol
Concen: 14.14 ng
RT: 10.745 min Scan# 1472
Delta R.T. -0.012 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampled :
BU-03-031921

Tgt Ion:	330	Resp:	81412
Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.5	116.3
141	34.1	23.8	35.8

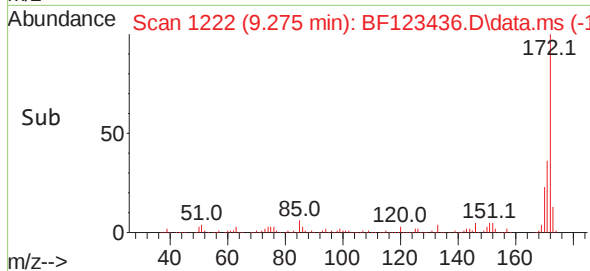
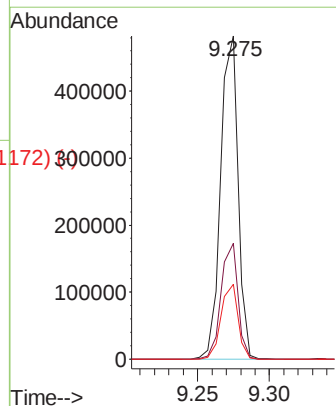
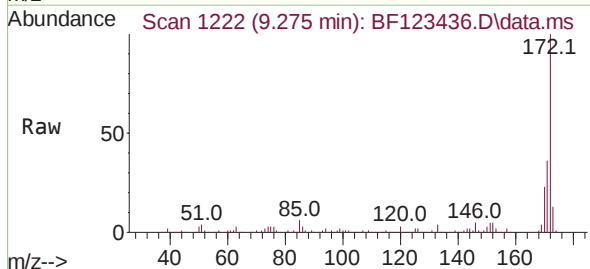


Abundance Scan 1223 (9.281 min): BF123401.D\data.ms (-1214)

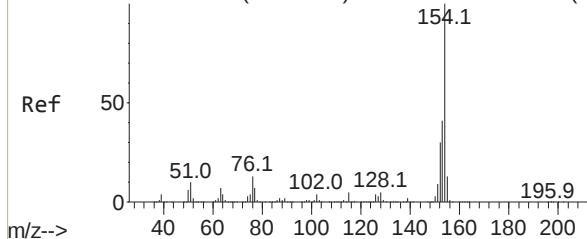


2-Fluorobiphenyl
Concen: 11.14 ng
RT: 9.275 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:	172	Resp:	401593
Ion	Ratio	Lower	Upper
172	100		
171	35.8	29.6	44.4
170	23.1	19.5	29.3



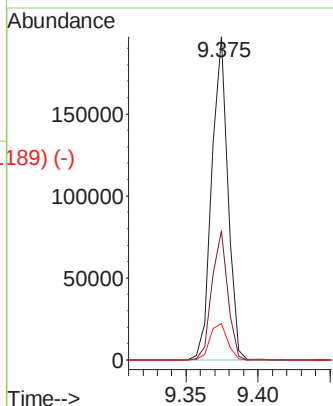
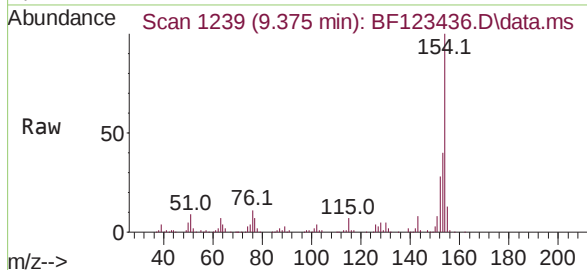
Abundance Scan 1240 (9.381 min): BF123401.D\data.ms (-123401)



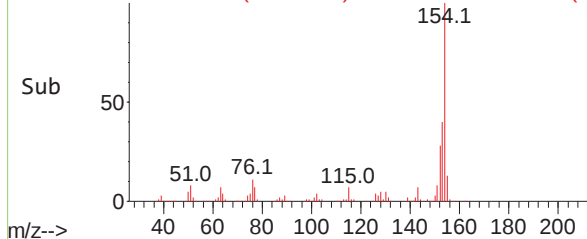
1,1'-Biphenyl
Concen: 3.84 ng
RT: 9.375 min Scan# 1239
Delta R.T. -0.006 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampleId :
BU-03-031921

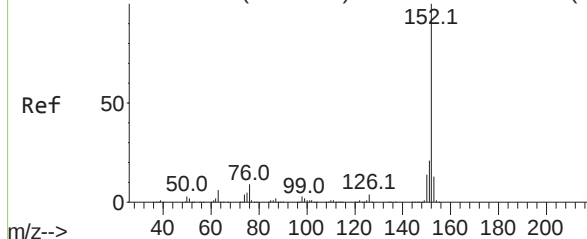
Tgt Ion:	154	Resp:	152621
Ion	Ratio	Lower	Upper
154	100		
153	40.0	21.8	61.8
76	11.3	0.0	33.4



Abundance Scan 1239 (9.375 min): BF123436.D\data.ms (-1189) (-)

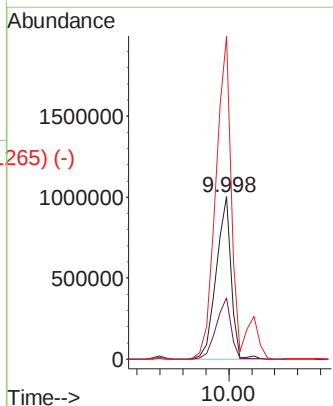
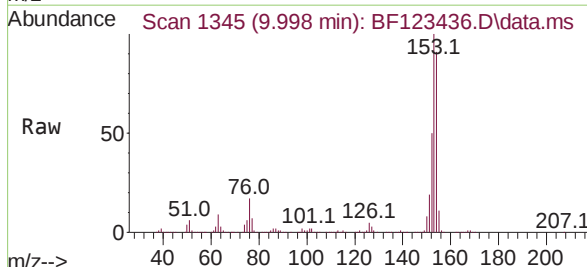


Abundance Scan 1316 (9.828 min): BF123401.D\data.ms (-13049)

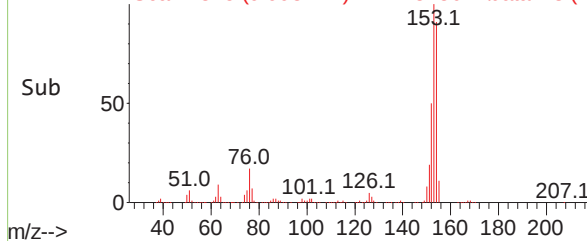


Acenaphthylene
Concen: 17.87 ng
RT: 9.998 min Scan# 1345
Delta R.T. 0.171 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

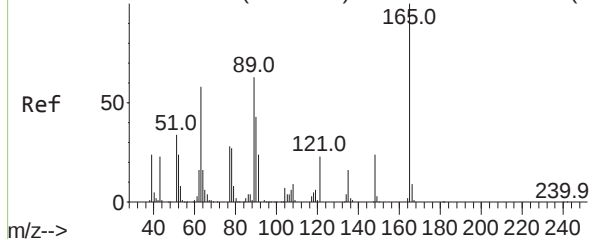
Tgt Ion:	152	Resp:	905320
Ion	Ratio	Lower	Upper
152	100		
151	37.7	16.6	25.0#
153	199.2	10.9	16.3#



Abundance Scan 1345 (9.998 min): BF123436.D\data.ms (-1265) (-)



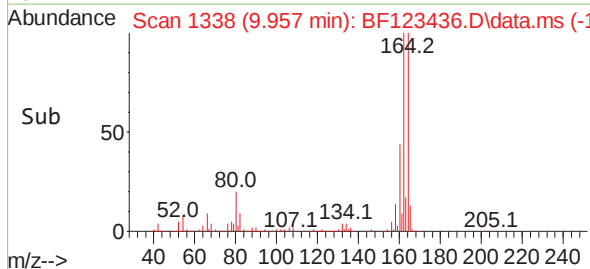
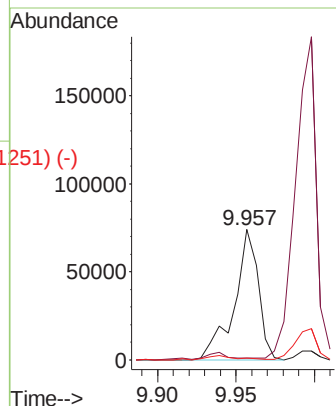
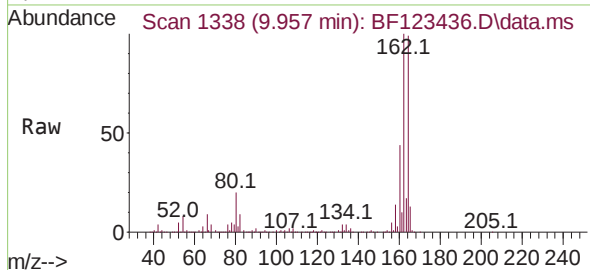
Abundance Scan 1301 (9.739 min): BF123401.D\data.ms (-1251-)



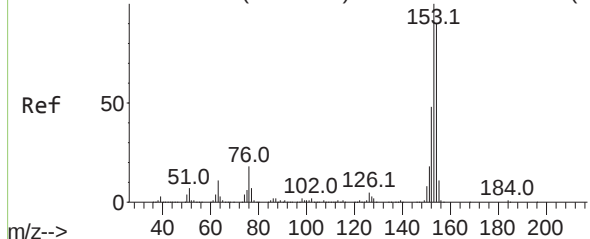
2,6-Dinitrotoluene
Concen: 10.32 ng
RT: 9.957 min Scan# 1338
Delta R.T. 0.212 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampled :
BU-03-031921

Tgt Ion:	165	Resp:	78906
Ion	Ratio	Lower	Upper
165	100		
63	1.5	36.6	55.0#
89	1.4	39.4	59.0#

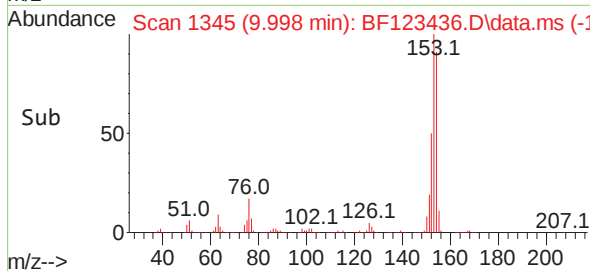
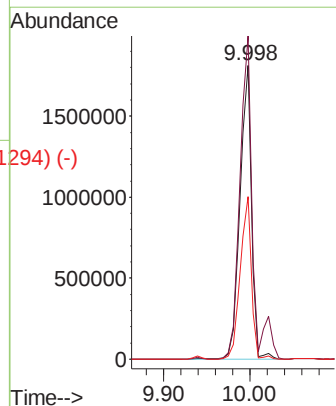
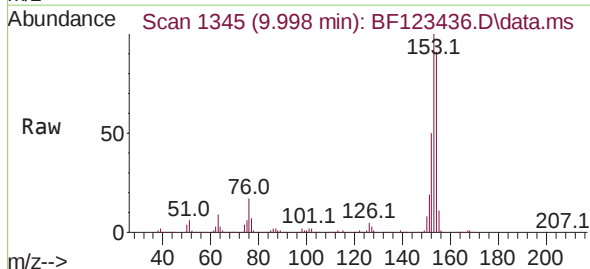


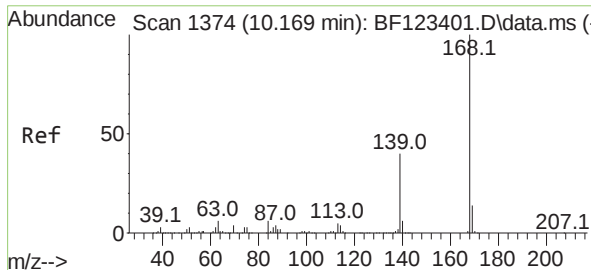
Abundance Scan 1345 (9.998 min): BF123401.D\data.ms (-1352-)



Acenaphthene
Concen: 53.12 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:	154	Resp:	1679686
Ion	Ratio	Lower	Upper
154	100		
153	110.0	89.0	133.6
152	55.2	42.7	64.1

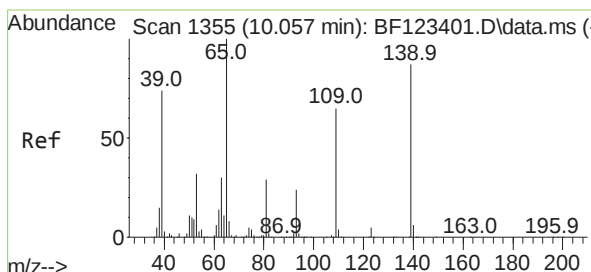
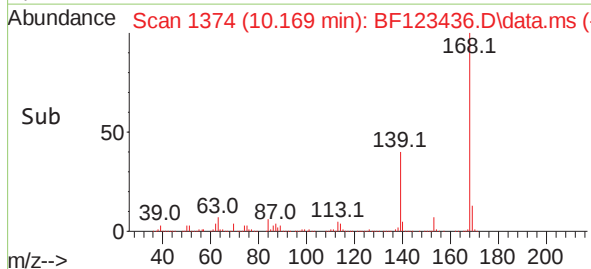
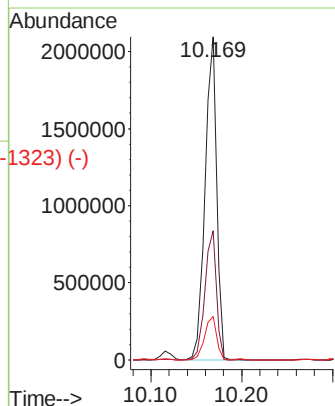
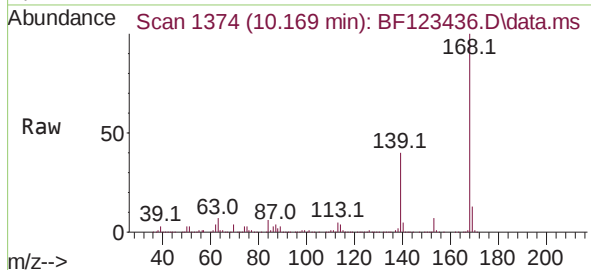




Dibenzenofuran
Concen: 40.98 ng
RT: 10.169 min Scan# 1374
Delta R.T. -0.000 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

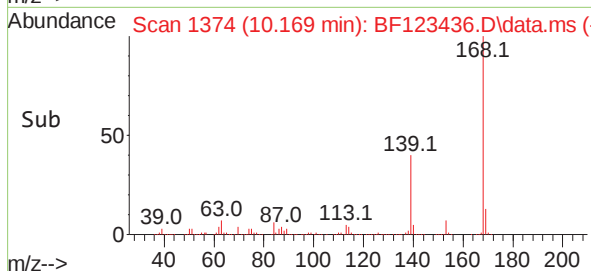
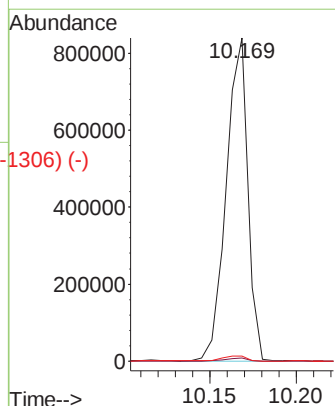
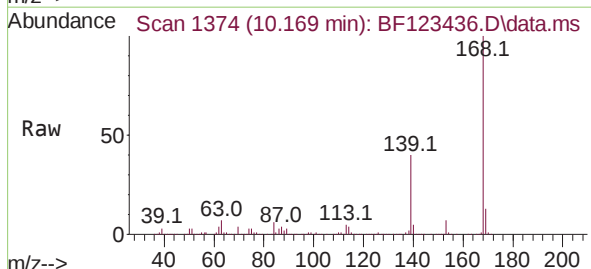
Instrument :
BNA_F
ClientSampleId :
BU-03-031921

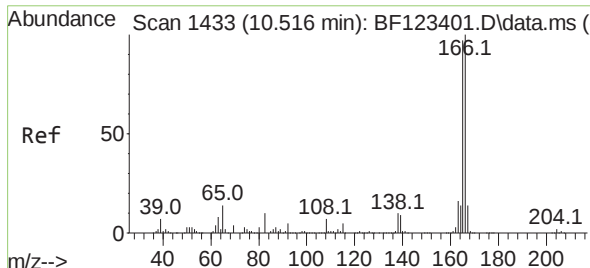
Tgt Ion:168 Resp: 1862764
Ion Ratio Lower Upper
168 100
139 40.1 31.3 46.9
169 13.4 11.2 16.8



4-Nitrophenol
Concen: 113.58 ng
RT: 10.169 min Scan# 1374
Delta R.T. 0.100 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:139 Resp: 739343
Ion Ratio Lower Upper
139 100
109 0.9 45.1 85.1#
65 1.6 59.2 99.2#

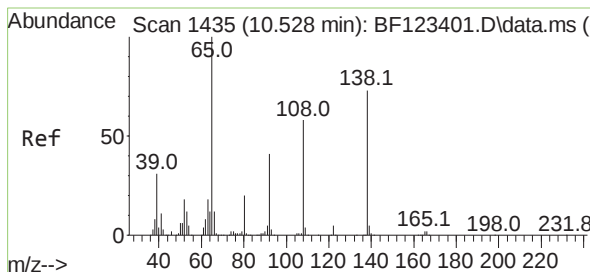
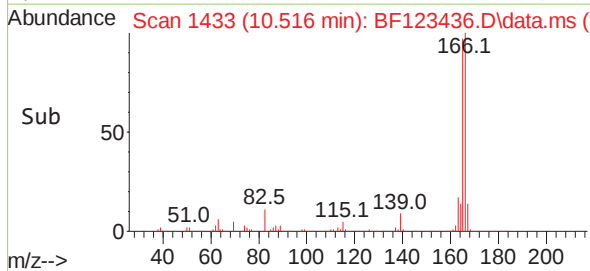
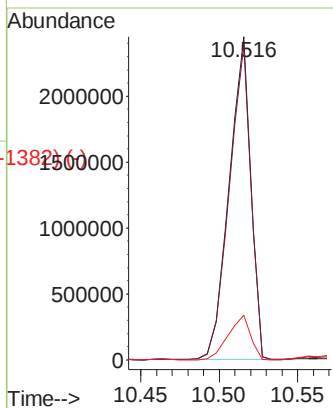
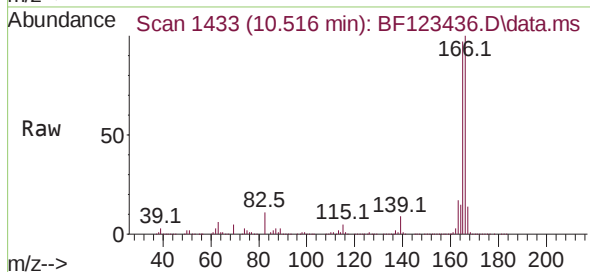




Fluorene
Concen: 68.09 ng
RT: 10.516 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

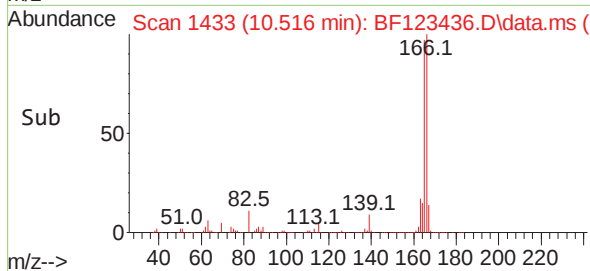
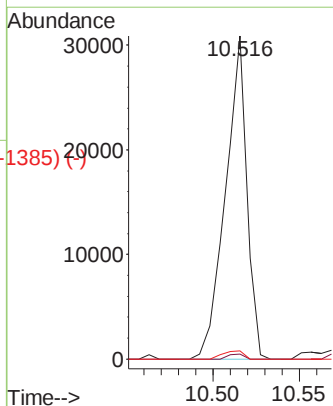
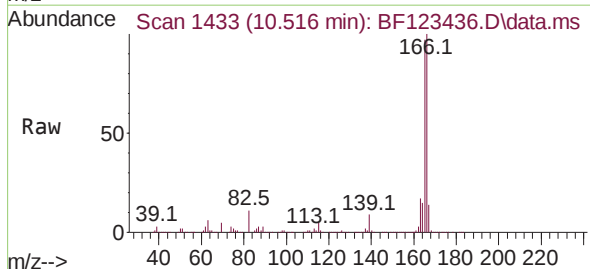
Instrument :
BNA_F
ClientSampleId :
BU-03-031921

Tgt Ion:166 Resp: 2336609
Ion Ratio Lower Upper
166 100
165 97.3 79.4 119.0
167 13.9 10.9 16.3



4-Nitroaniline
Concen: 3.52 ng
RT: 10.516 min Scan# 1433
Delta R.T. -0.018 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

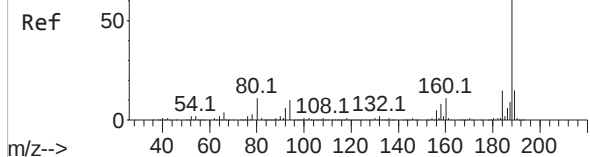
Tgt Ion:138 Resp: 26941
Ion Ratio Lower Upper
138 100
92 1.5 31.0 71.0#
108 2.5 54.8 94.8#



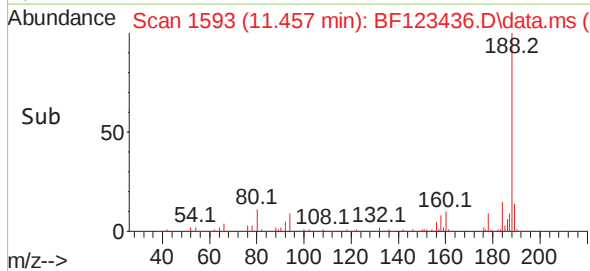
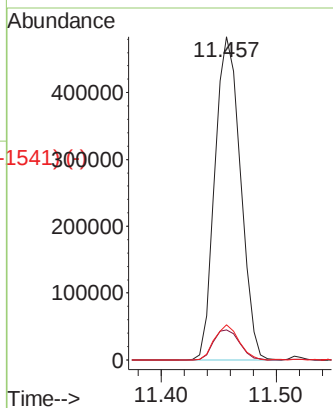
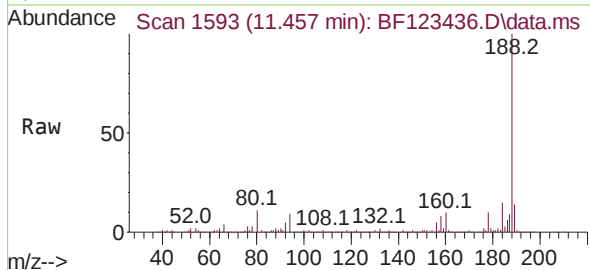
Abundance Scan 1592 (11.451 min): BF123401.D\data.ms (-1564) (-)

Phenanthrene-d10
Concen: 20.00 ng
RT: 11.457 min Scan# 1593
Delta R.T. 0.006 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampled :
BU-03-031921

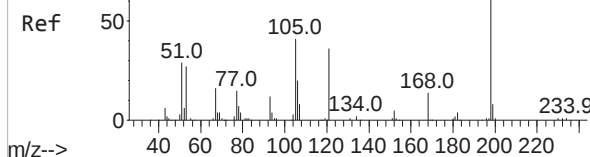


Tgt Ion:	188	Resp:	750463
Ion	Ratio	Lower	Upper
188	100		
94	9.4	7.4	11.2
80	10.8	8.2	12.4

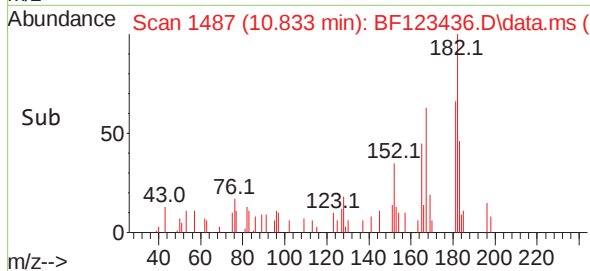
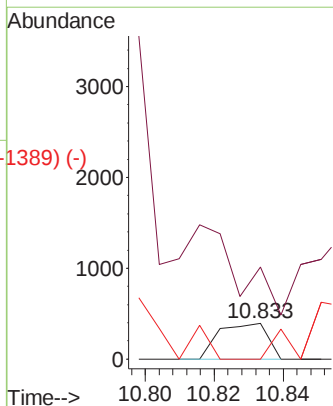
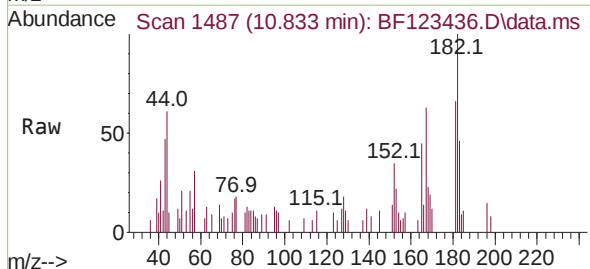


Abundance Scan 1440 (10.557 min): BF123401.D\data.ms (-1465) (-)

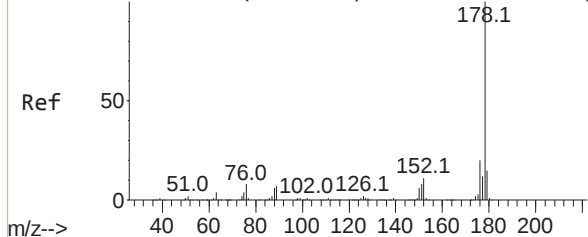
4,6-Dinitro-2-methylphenol
Concen: 5.21 ng
RT: 10.833 min Scan# 1487
Delta R.T. 0.276 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31



Tgt Ion:	198	Resp:	383
Ion	Ratio	Lower	Upper
198	100		
51	257.2	20.3	60.3#
105	0.0	23.0	63.0#



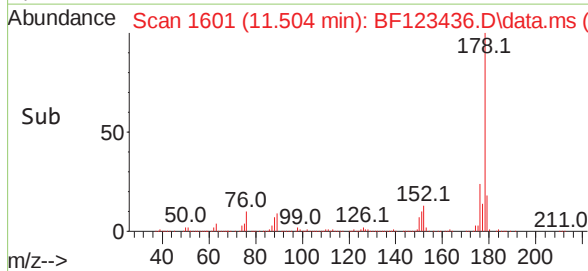
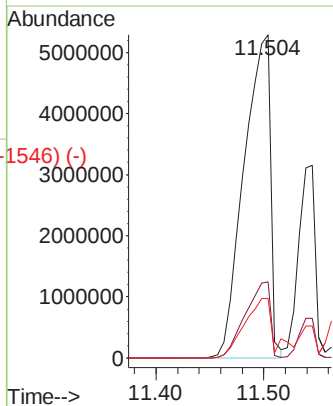
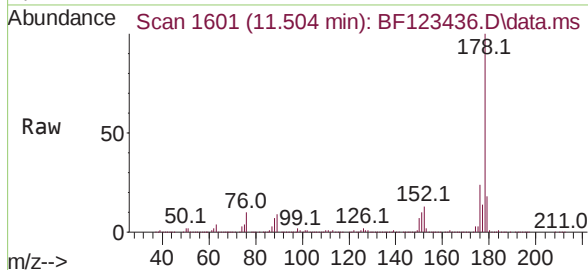
Abundance Scan 1597 (11.480 min): BF123401.D\data.ms (-1590) (-)



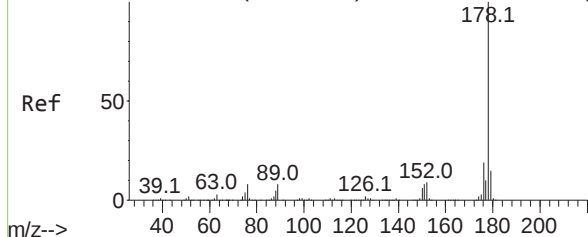
Phenanthrene
Concen: 216.08 ng
RT: 11.504 min Scan# 1601
Delta R.T. 0.024 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampleId :
BU-03-031921

Tgt Ion:178 Resp: 8964166
Ion Ratio Lower Upper
178 100
176 23.6 16.2 24.2
179 18.4 12.7 19.1

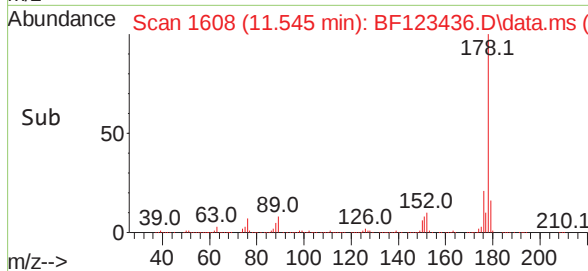
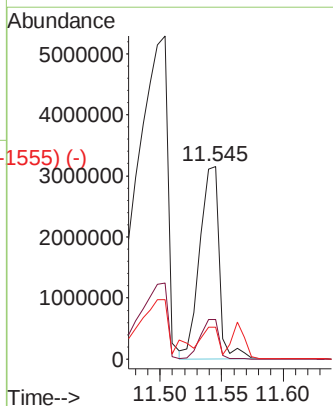
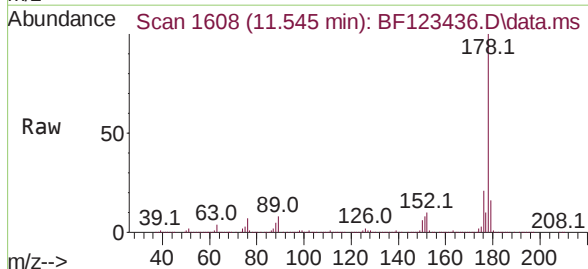


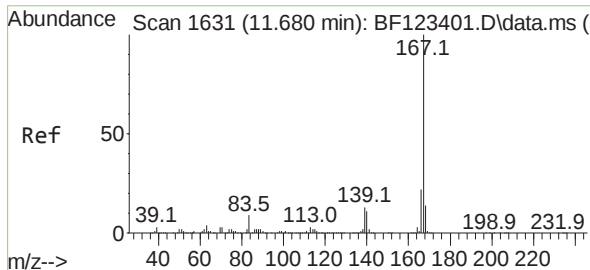
Abundance Scan 1606 (11.533 min): BF123401.D\data.ms (-1602) (-)



Anthracene
Concen: 83.98 ng
RT: 11.545 min Scan# 1608
Delta R.T. 0.012 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:178 Resp: 3504470
Ion Ratio Lower Upper
178 100
176 20.6 15.6 23.4
179 16.5 12.8 19.2



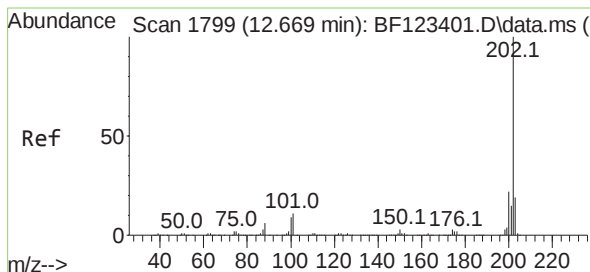
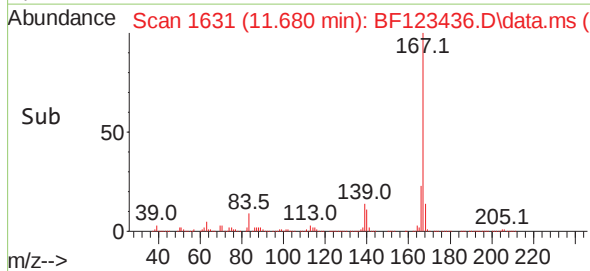
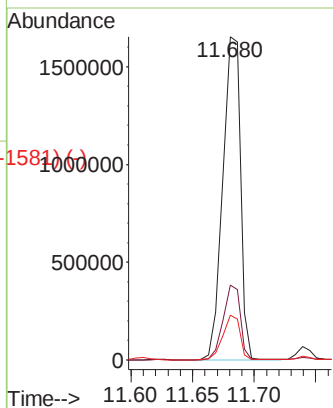
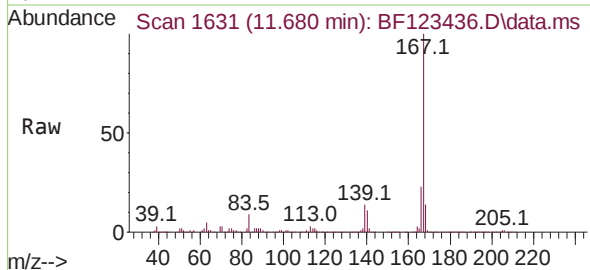


Carbazole
Concen: 42.31 ng
RT: 11.680 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampleId :
BU-03-031921

Tgt Ion:167 Resp: 1668118

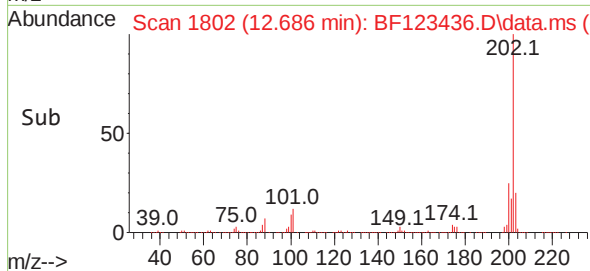
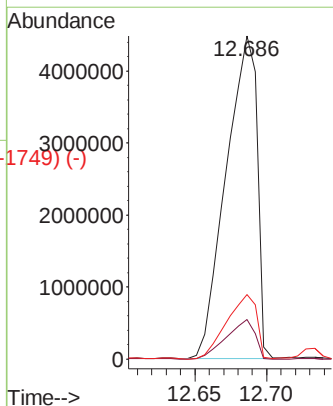
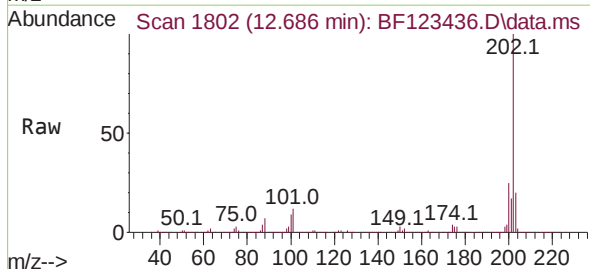
Ion	Ratio	Lower	Upper
167	100		
166	23.2	18.0	27.0
139	13.8	10.9	16.3

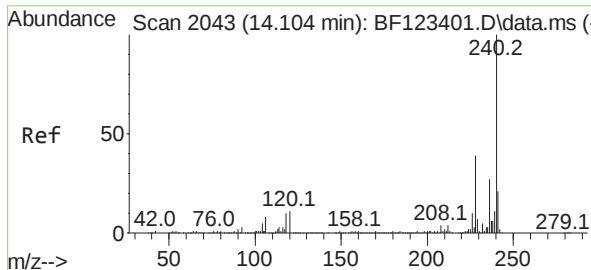


Fluoranthene
Concen: 150.62 ng
RT: 12.686 min Scan# 1802
Delta R.T. 0.012 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:202 Resp: 6765959

Ion	Ratio	Lower	Upper
202	100		
101	12.3	0.0	32.2
203	19.9	0.0	38.1

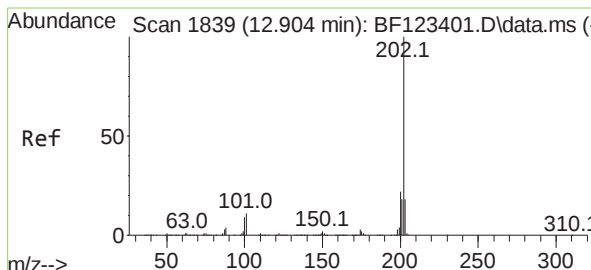
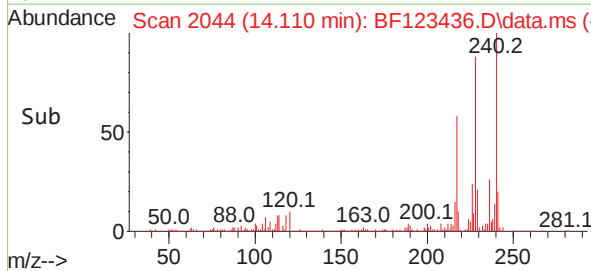
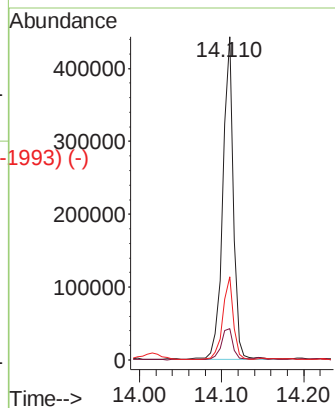
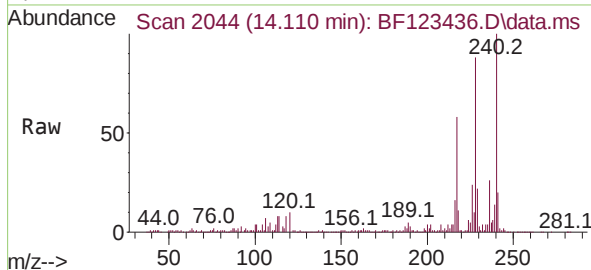




Scan 2043 (14.104 min): BF123401.D\data.ms (-20375) (-)
Chrysene-d12
 Concen: 20.00 ng
 RT: 14.110 min Scan# 2044
 Delta R.T. -0.000 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

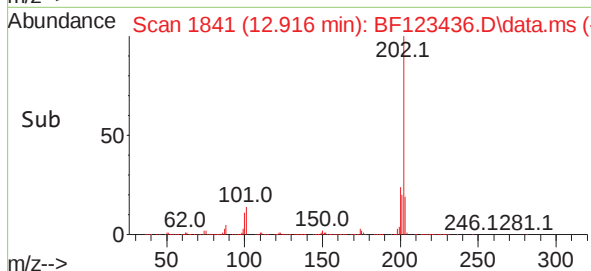
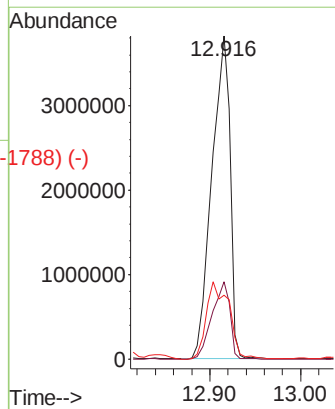
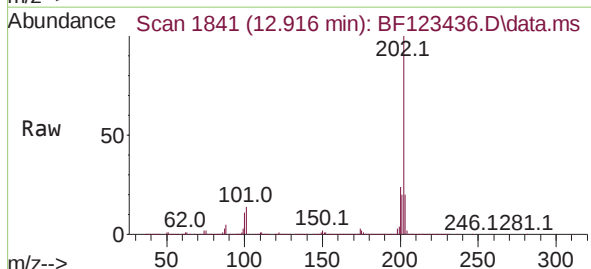
Instrument :
 BNA_F
ClientSampleId :
 BU-03-031921

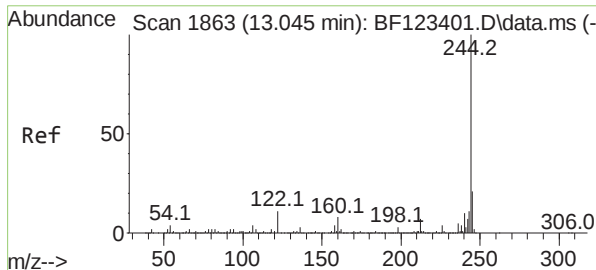
Tgt Ion:	240	Resp:	400328
Ion	Ratio	Lower	Upper
240	100		
120	9.6	8.6	12.8
236	25.7	20.3	30.5



Scan 1839 (12.904 min): BF123401.D\data.ms (-18278) (-)
Pyrene
 Concen: 155.12 ng
 RT: 12.916 min Scan# 1841
 Delta R.T. 0.012 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

Tgt Ion:	202	Resp:	5356956
Ion	Ratio	Lower	Upper
202	100		
200	24.0	17.6	26.4
203	19.9	14.6	21.8

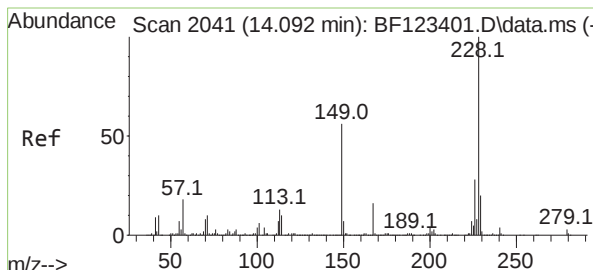
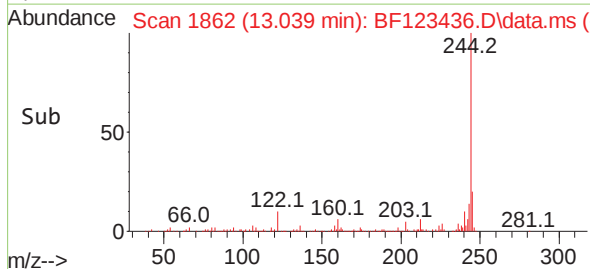
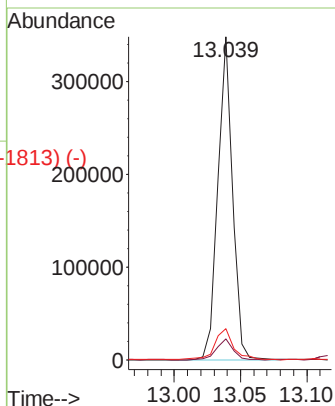
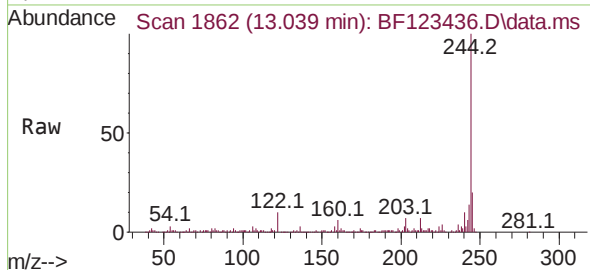




Terphenyl-d14
 Concen: 11.24 ng
 RT: 13.039 min Scan# 1862
 Delta R.T. -0.012 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

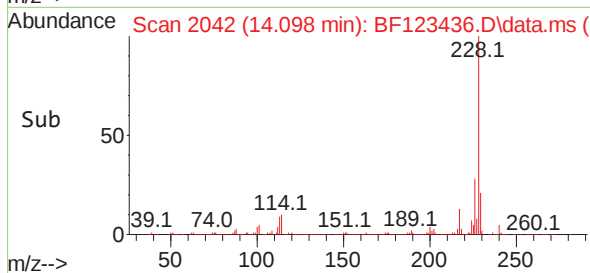
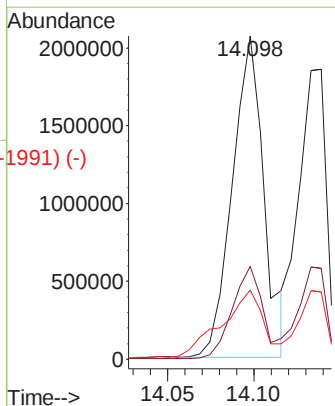
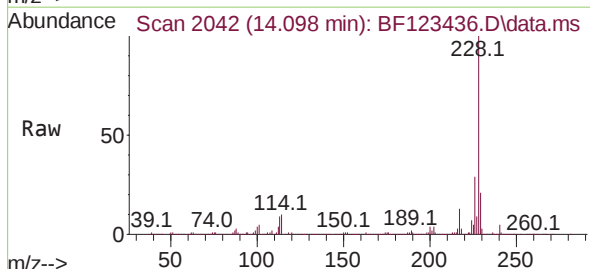
Instrument :
 BNA_F
 ClientSampleId :
 BU-03-031921

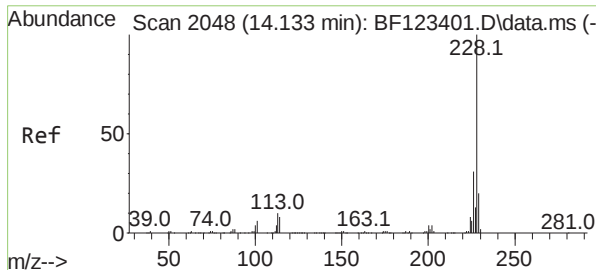
Tgt Ion:	244	Resp:	265526
Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.7	8.5
122	9.8	8.3	12.5



Benzo(a)anthracene
 Concen: 100.50 ng
 RT: 14.098 min Scan# 2042
 Delta R.T. -0.000 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

Tgt Ion:	228	Resp:	2633327
Ion	Ratio	Lower	Upper
228	100		
226	28.6	23.0	34.4
229	21.3	16.6	24.8

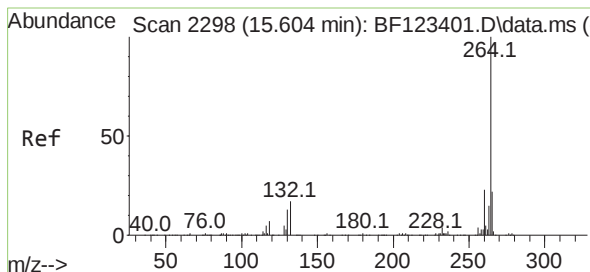
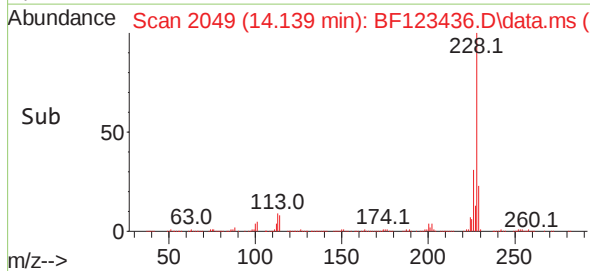
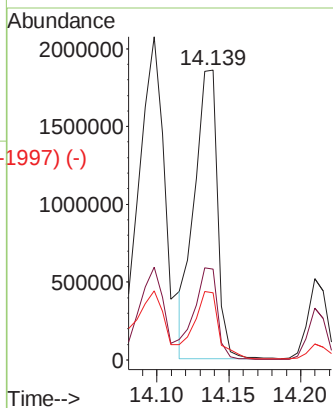
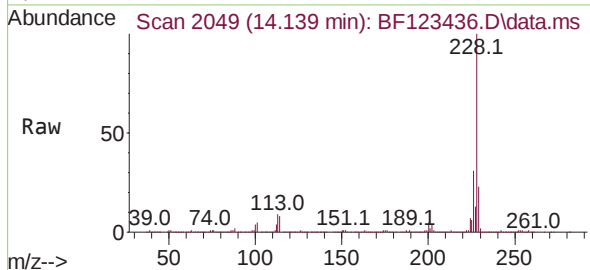




#289 (-)
Chrysene
Concen: 77.07 ng
RT: 14.139 min Scan# 2049
Delta R.T. 0.006 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

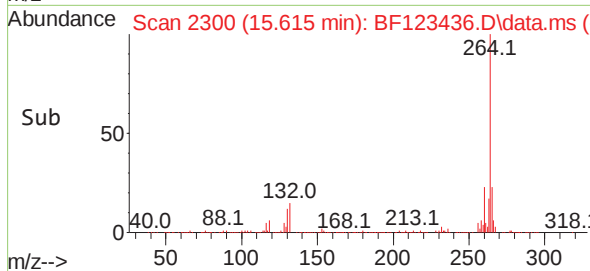
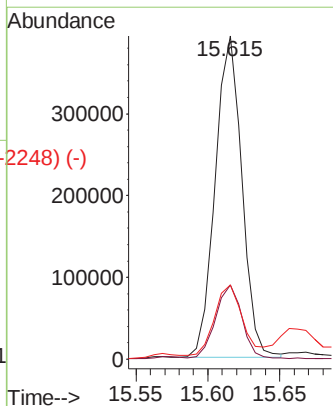
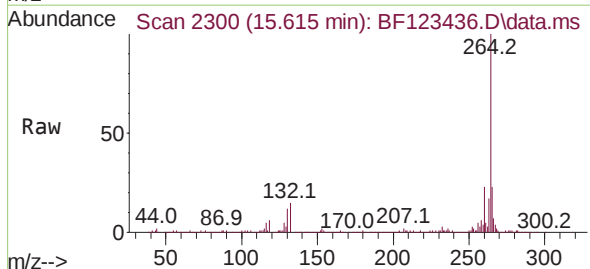
Instrument :
BNA_F
ClientSampleId :
BU-03-031921

Tgt Ion:	228	Resp:	2084845
Ion	Ratio	Lower	Upper
228	100		
226	31.4	24.6	36.8
229	23.2	15.8	23.6

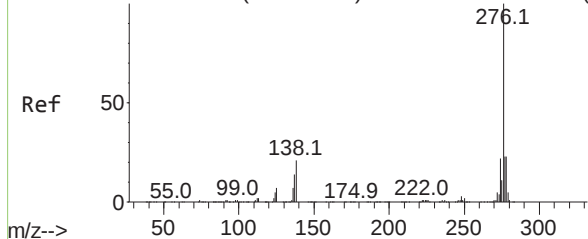


#290 (-)
Perylene-d12
Concen: 20.00 ng
RT: 15.615 min Scan# 2300
Delta R.T. 0.006 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:	264	Resp:	504837
Ion	Ratio	Lower	Upper
264	100		
260	23.0	18.6	28.0
265	23.0	17.0	25.6



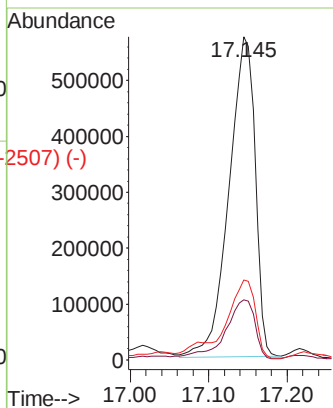
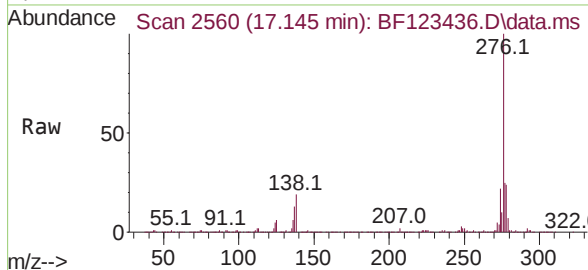
Abundance Scan 2557 (17.127 min): BF123401.D\data.ms (-2557) (-)



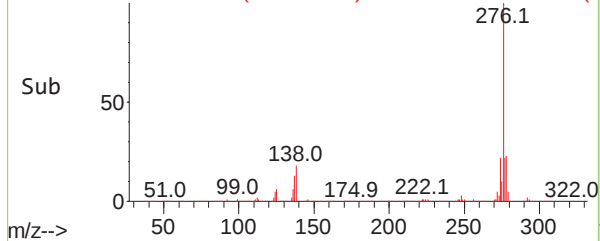
Indeno(1,2,3-cd)pyrene
Concen: 42.42 ng
RT: 17.145 min Scan# 2560
Delta R.T. 0.012 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampleId :
BU-03-031921

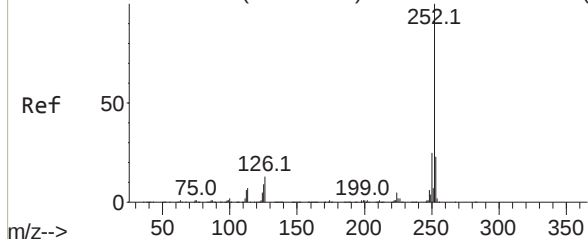
Tgt Ion:	276	Resp:	1330866
Ion	Ratio	Lower	Upper
276	100		
138	20.6	18.7	28.1
277	24.3	20.2	30.4



Abundance Scan 2560 (17.145 min): BF123436.D\data.ms (-2507) (-)

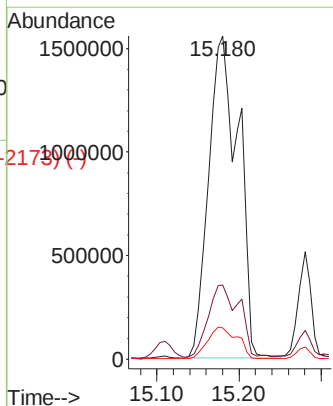
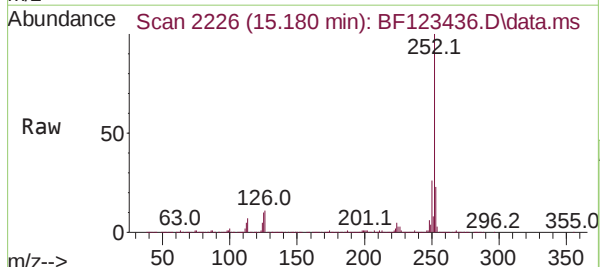


Abundance Scan 2223 (15.163 min): BF123401.D\data.ms (-2223) (-)

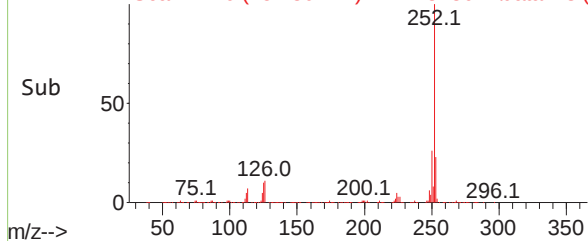


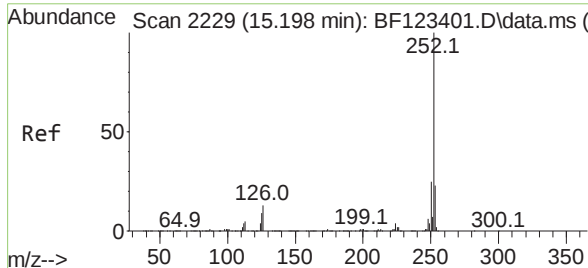
Benzo(b)fluoranthene
Concen: 113.67 ng
RT: 15.180 min Scan# 2226
Delta R.T. 0.012 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:	252	Resp:	3959165
Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.3	27.5
125	9.7	8.1	12.1



Abundance Scan 2226 (15.180 min): BF123436.D\data.ms (-2175) (-)

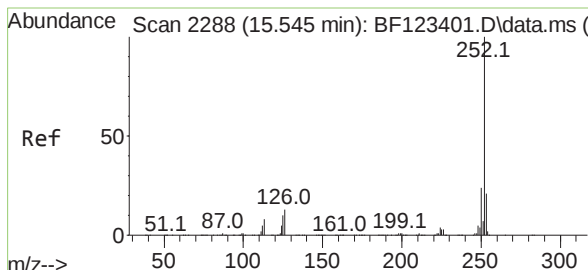
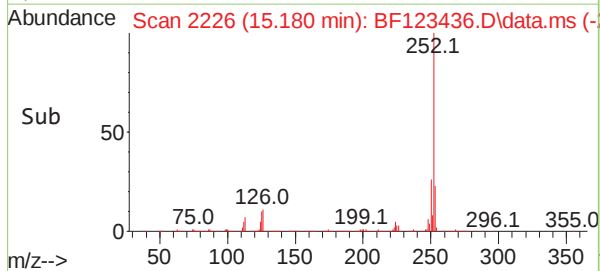
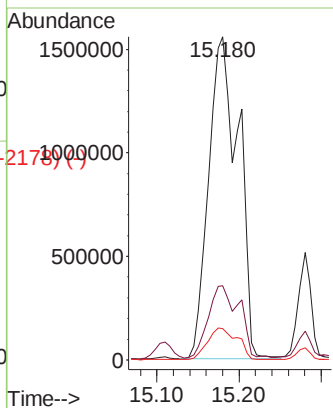
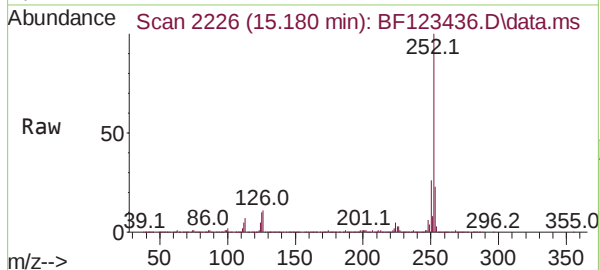




#289 (-)
 Benzo(k)fluoranthene
 Concen: 120.25 ng
 RT: 15.180 min Scan# 2226
 Delta R.T. -0.018 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

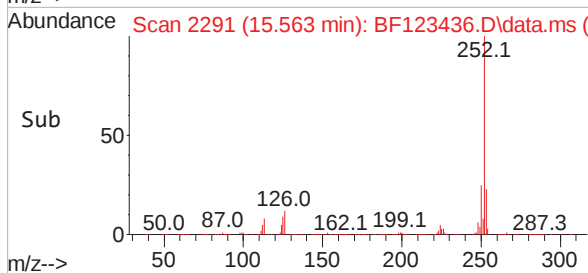
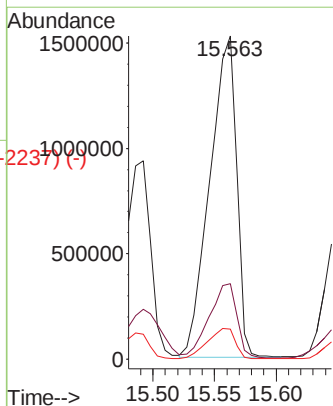
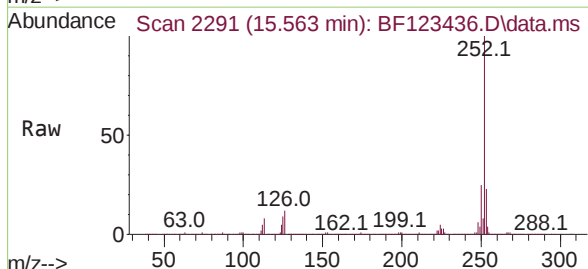
Instrument :
 BNA_F
 ClientSampleId :
 BU-03-031921

Tgt Ion:	252	Resp:	3959165
Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.8	26.8
125	9.7	8.4	12.6

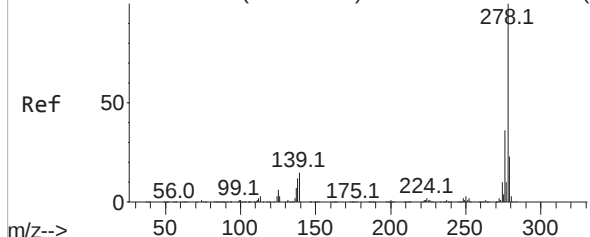


#290 (-)
 Benzo(a)pyrene
 Concen: 76.99 ng
 RT: 15.563 min Scan# 2291
 Delta R.T. 0.018 min
 Lab File: BF123436.D
 Acq: 24 Mar 2021 13:31

Tgt Ion:	252	Resp:	2314574
Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.5	26.3
125	9.3	8.6	12.8



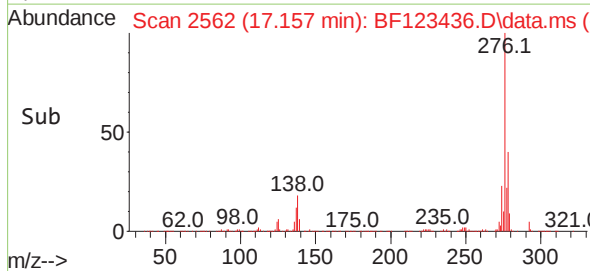
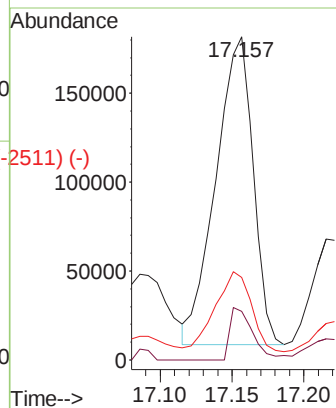
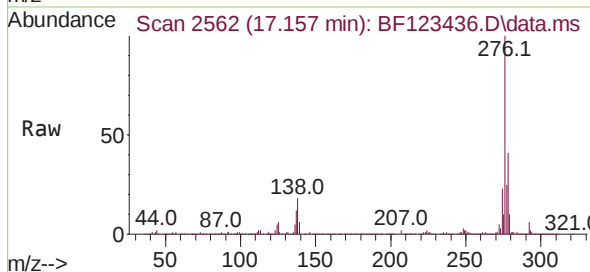
Abundance Scan 2561 (17.151 min): BF123401.D\data.ms (-2548) (-)



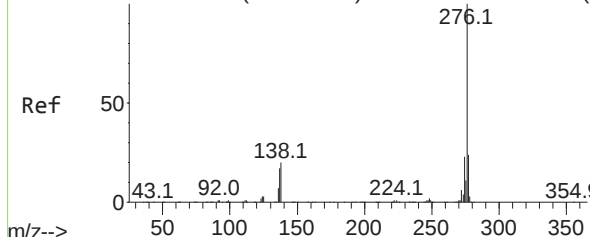
Dibenzo(a,h)anthracene
Concen: 11.73 ng
RT: 17.157 min Scan# 2562
Delta R.T. -0.000 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Instrument :
BNA_F
ClientSampleId :
BU-03-031921

Tgt Ion:	278	Resp:	312490
Ion	Ratio	Lower	Upper
278	100		
139	15.0	12.0	18.0
279	25.5	19.4	29.2



Abundance Scan 2636 (17.592 min): BF123401.D\data.ms (-2549) (-)



Benzo(g,h,i)perylene
Concen: 42.00 ng
RT: 17.609 min Scan# 2639
Delta R.T. 0.012 min
Lab File: BF123436.D
Acq: 24 Mar 2021 13:31

Tgt Ion:	276	Resp:	1119688
Ion	Ratio	Lower	Upper
276	100		
277	25.2	19.3	28.9
138	19.5	16.6	24.8

