

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040121\
 Data File : BE101174.D
 Acq On : 1 Apr 2021 13:03
 Operator : CG/JU
 Sample : PB135471BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB135471BS

Quant Time: Apr 01 13:44:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 12:49:55 2021
 Response via : Initial Calibration

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

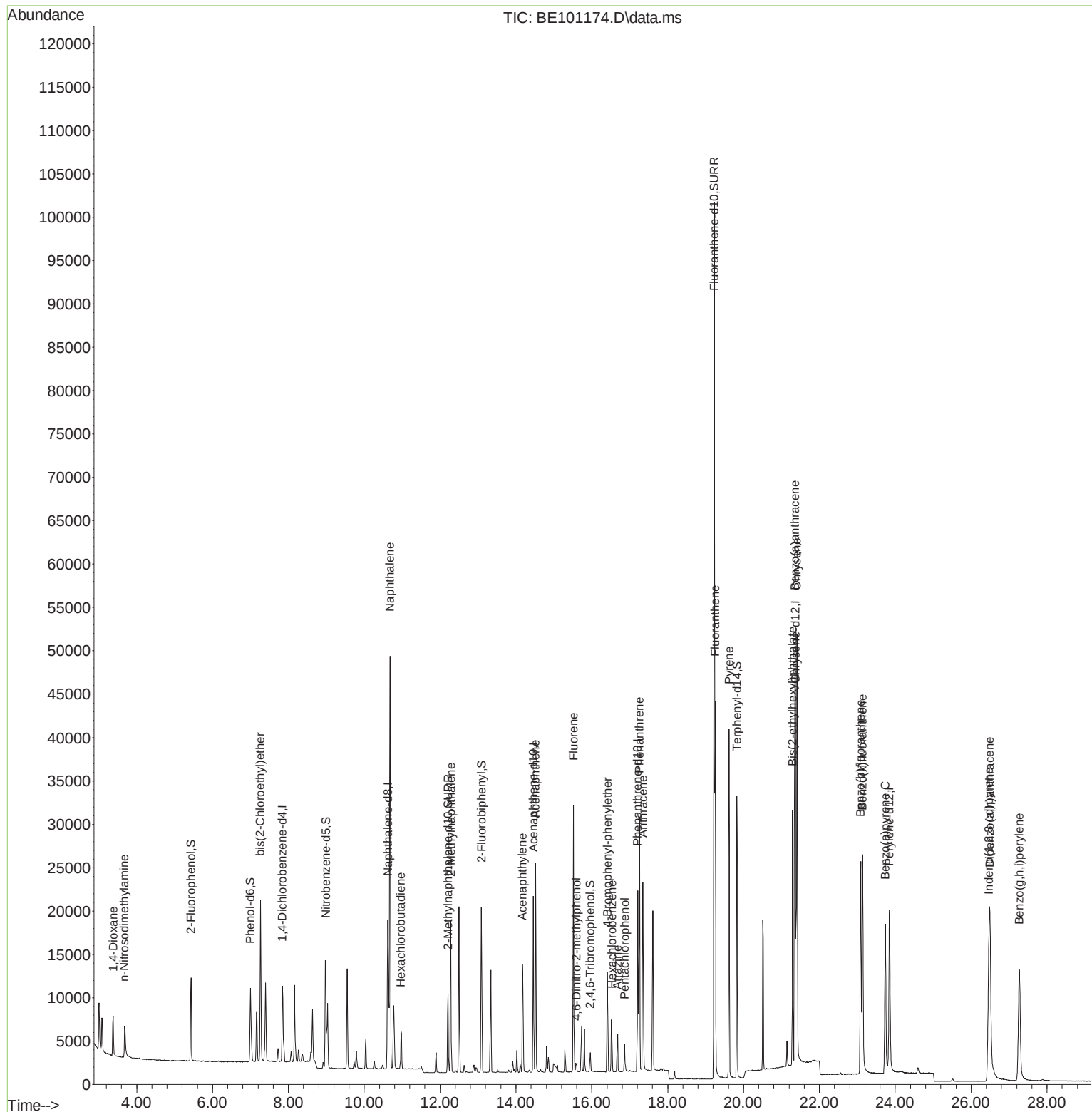
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.839	152	4201	0.40	ng	-0.01
7) Naphthalene-d8	10.626	136	17923	0.40	ng	# 0.00
13) Acenaphthene-d10	14.458	164	11235	0.40	ng	0.00
19) Phenanthrene-d10	17.211	188	26162	0.40	ng	# 0.00
29) Chrysene-d12	21.366	240	30748	0.40	ng	# 0.00
36) Perylene-d12	23.848	264	29108	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	4811	0.49	ng	0.00
5) Phenol-d6	6.998	99	7402	0.48	ng	0.00
8) Nitrobenzene-d5	8.989	82	5058	0.47	ng	0.01
11) 2-Methylnaphthalene-d10	12.211	152	12047	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	1236	0.62	ng	0.00
15) 2-Fluorobiphenyl	13.090	172	16887	0.40	ng	0.00
27) Fluoranthene-d10	19.227	212	136948	0.41	ng	0.00
31) Terphenyl-d14	19.824	244	29723	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	2976	0.44	ng	93
3) n-Nitrosodimethylamine	3.681	42	3066	0.43	ng	# 98
6) bis(2-Chloroethyl)ether	7.263	93	5702	0.44	ng	98
9) Naphthalene	10.678	128	77445	0.42	ng	100
10) Hexachlorobutadiene	10.964	225	3346	0.40	ng	98
12) 2-Methylnaphthalene	12.283	142	12855	0.41	ng	98
16) Acenaphthylene	14.170	152	16246	0.38	ng	99
17) Acenaphthene	14.516	154	12700	0.41	ng	97
18) Fluorene	15.517	166	16041	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.593	198	872	0.66	ng	# 73
21) 4-Bromophenyl-phenylether	16.409	248	5242	0.45	ng	# 81
22) Hexachlorobenzene	16.530	284	5290	0.41	ng	99
23) Atrazine	16.682	200	3999	0.55	ng	# 92
24) Pentachlorophenol	16.863	266	1689	0.50	ng	98
25) Phenanthrene	17.256	178	31031	0.43	ng	100
26) Anthracene	17.347	178	24719	0.40	ng	100
28) Fluoranthene	19.255	202	37577	0.41	ng	99
30) Pyrene	19.617	202	38212	0.42	ng	99
32) Benzo(a)anthracene	21.354	228	35459	0.45	ng	97
33) Chrysene	21.403	228	40758	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.294	149	30165	0.58	ng	# 98
35) Indeno(1,2,3-cd)pyrene	26.466	276	34935	0.56	ng	99
37) Benzo(b)fluoranthene	23.089	252	35450	0.46	ng	99
38) Benzo(k)fluoranthene	23.135	252	38375	0.39	ng	99
39) Benzo(a)pyrene	23.737	252	30391	0.42	ng	99
40) Dibenzo(a,h)anthracene	26.495	278	29370	0.50	ng	98
41) Benzo(g,h,i)perylene	27.269	276	33050	0.45	ng	99

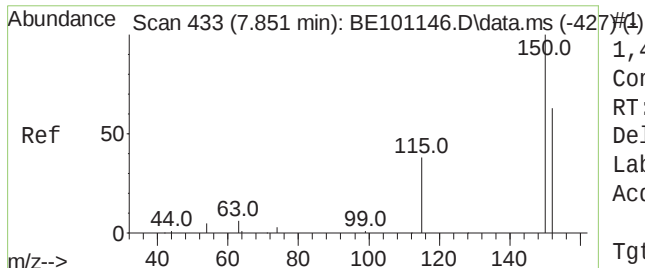
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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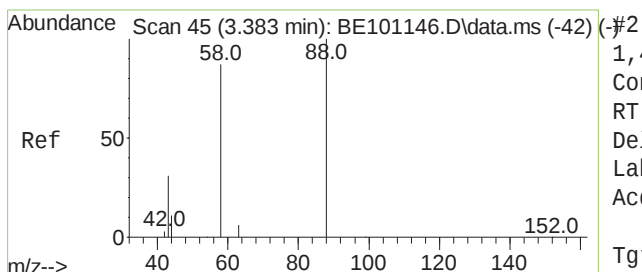
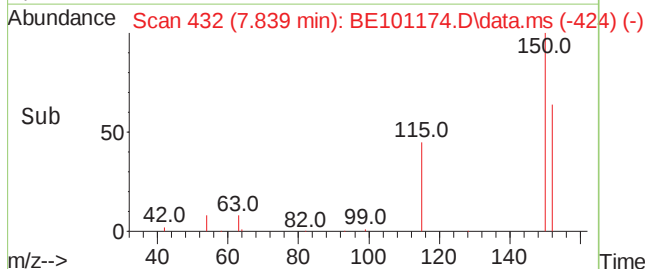
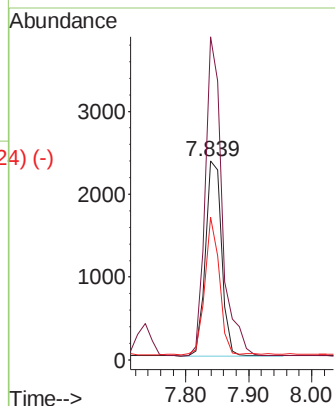
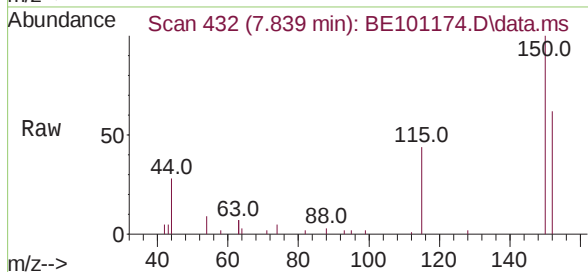




1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.839 min Scan# 432
Delta R.T. -0.011 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

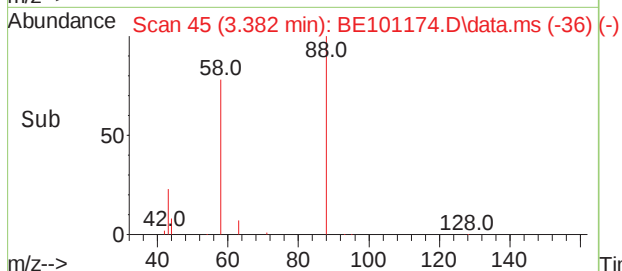
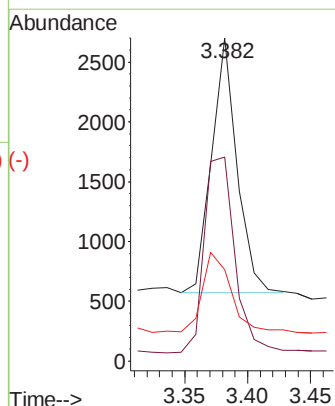
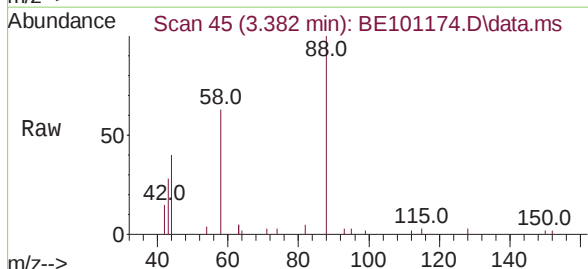
Instrument :
BNA_E
ClientSampleId :
PB135471BS

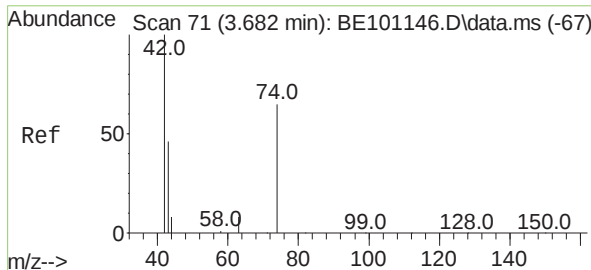
Tgt Ion:152 Resp: 4201
Ion Ratio Lower Upper
152 100
150 162.4 126.3 189.5
115 71.6 48.9 73.3



1,4-Dioxane
Concen: 0.44 ng
RT: 3.382 min Scan# 45
Delta R.T. 0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Tgt Ion: 88 Resp: 2976
Ion Ratio Lower Upper
88 100
58 93.6 68.5 102.7
43 35.8 27.2 40.8

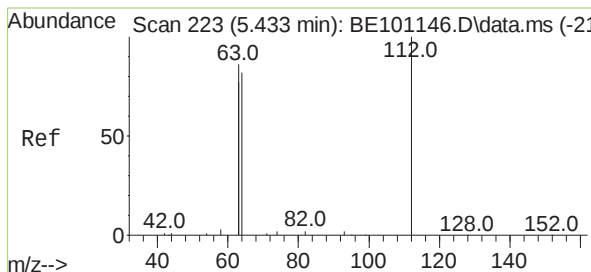
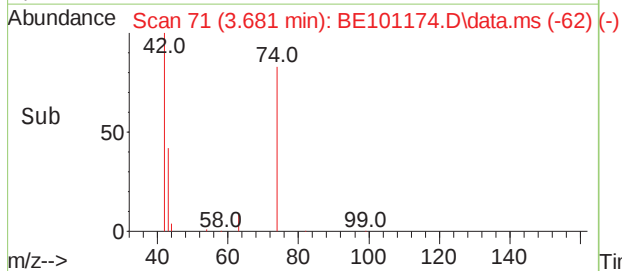
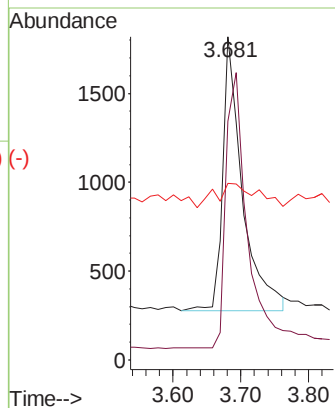
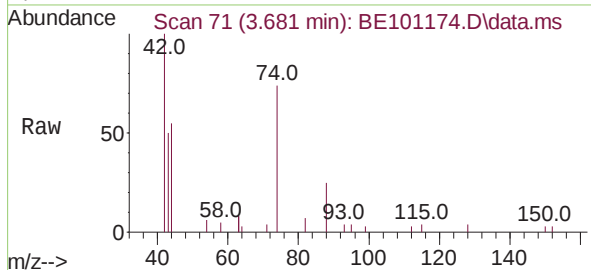




n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.681 min Scan# 71
Delta R.T. 0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

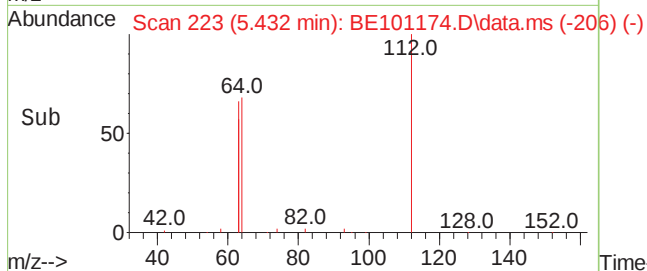
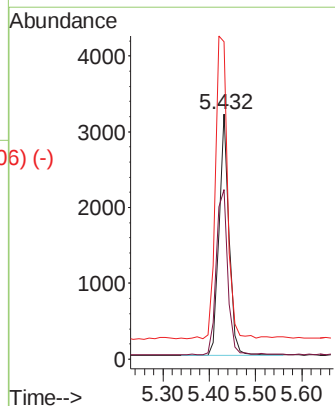
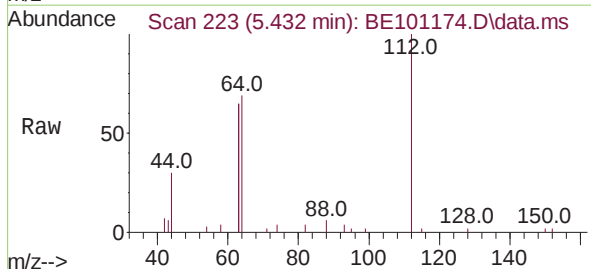
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ClientSampleId :
PB135471BS

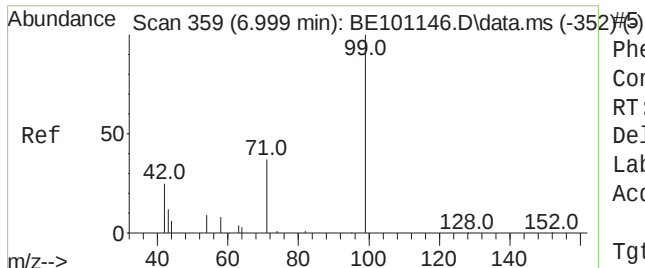
Tgt Ion: 42 Resp: 3066
Ion Ratio Lower Upper
42 100
74 108.7 87.0 130.6
44 18.5 8.3 12.5#



2-Fluorophenol
Concen: 0.49 ng
RT: 5.432 min Scan# 223
Delta R.T. 0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Tgt Ion: 112 Resp: 4811
Ion Ratio Lower Upper
112 100
64 79.5 60.8 91.2
63 150.3 119.4 179.0

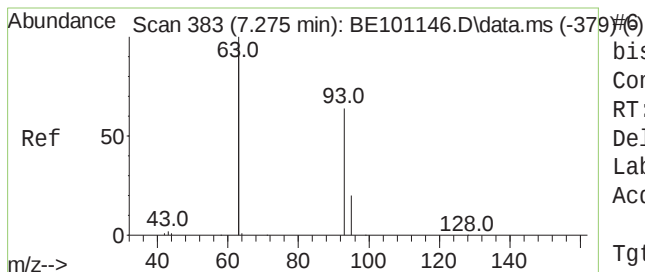
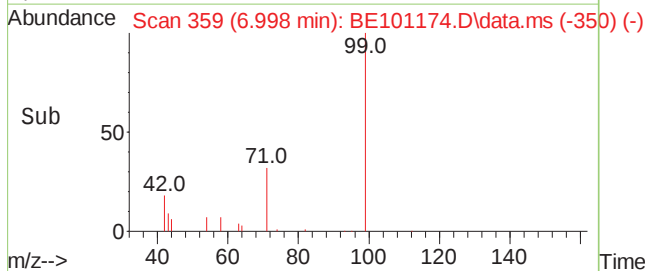
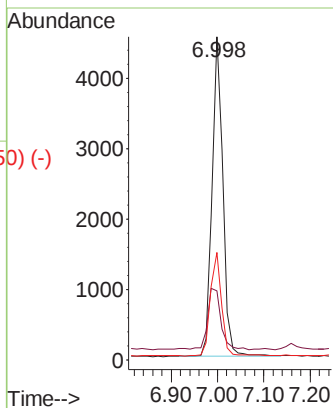
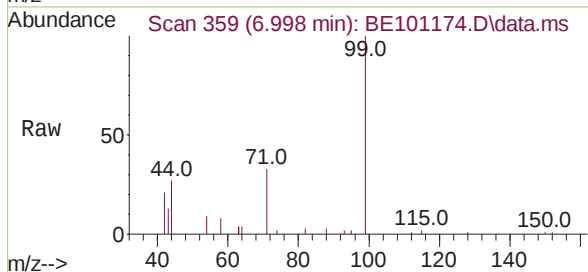




Phenol-d6
 Concen: 0.48 ng
 RT: 6.998 min Scan# 359
 Delta R.T. 0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

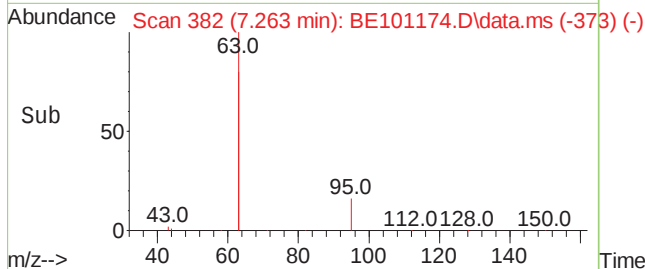
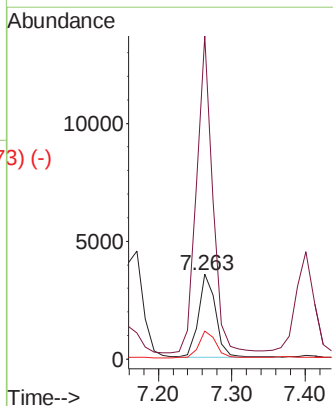
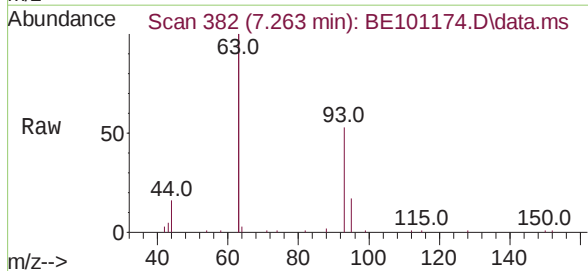
Instrument :
 BNA_E
 ClientSampleId :
 PB135471BS

Tgt Ion:	99	Resp:	7402
Ion	Ratio	Lower	Upper
99	100		
42	23.2	18.8	28.2
71	33.3	26.3	39.5

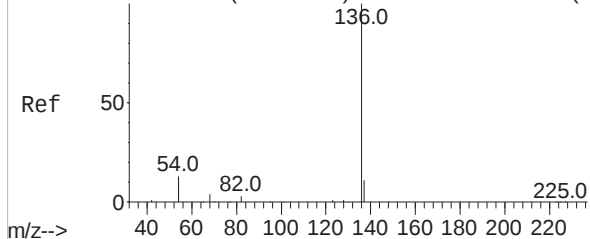


bis(2-Chloroethyl)ether
 Concen: 0.44 ng
 RT: 7.263 min Scan# 382
 Delta R.T. 0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

Tgt Ion:	93	Resp:	5702
Ion	Ratio	Lower	Upper
93	100		
63	361.4	292.5	438.7
95	32.0	25.8	38.6



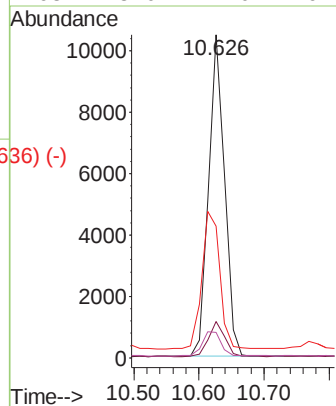
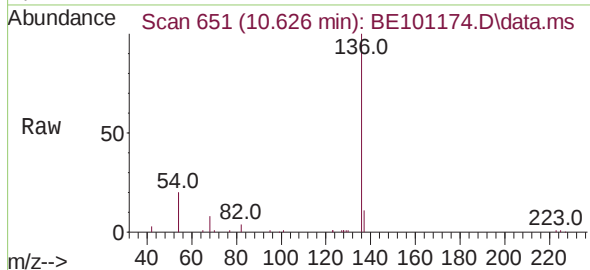
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)



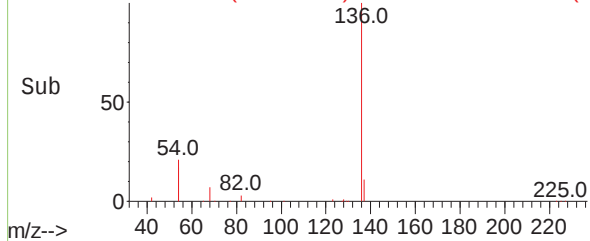
Naphthalene-d8
Concen: 0.40 ng
RT: 10.626 min Scan# 651
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Instrument :
BNA_E
ClientSampleId :
PB135471BS

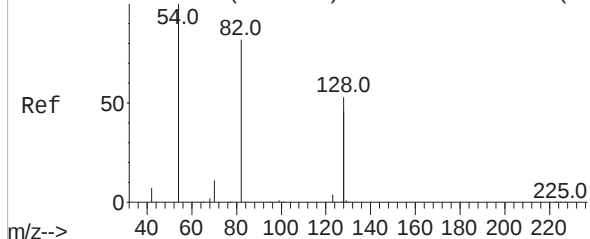
Tgt Ion:	136	Resp:	17923
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	40.8	20.2	30.4#
68	8.0	4.0	6.0#



Abundance Scan 651 (10.626 min): BE101174.D\data.ms (-636-)

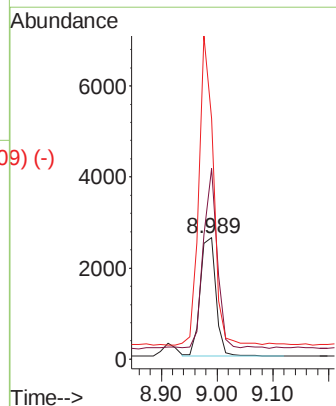
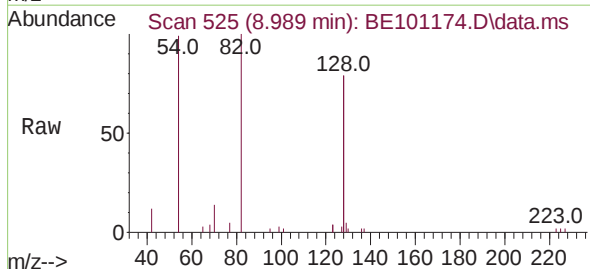


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-52278)

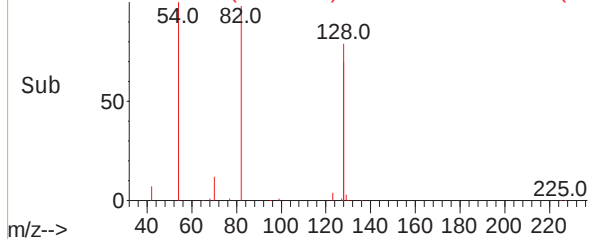


Nitrobenzene-d5
Concen: 0.47 ng
RT: 8.989 min Scan# 525
Delta R.T. 0.012 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

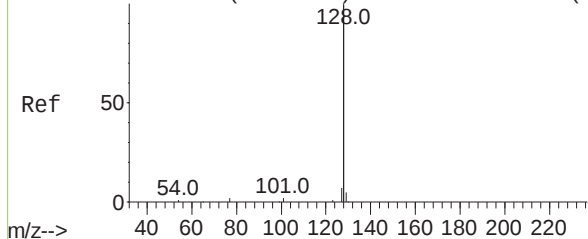
Tgt Ion:	82	Resp:	5058
Ion Ratio	Lower	Upper	
82	100		
128	157.1	101.5	152.3#
54	198.1	189.8	284.6



Abundance Scan 525 (8.989 min): BE101174.D\data.ms (-509-)



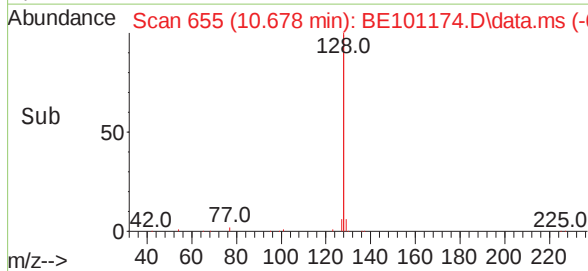
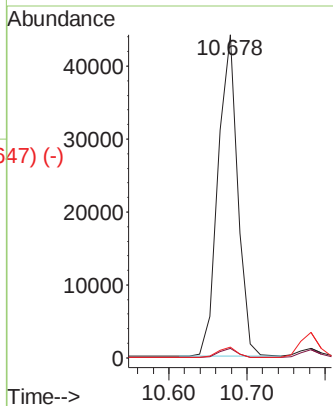
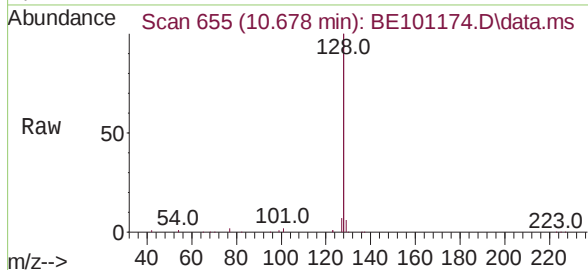
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-650) (-)



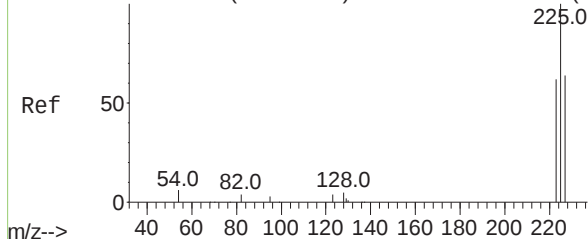
Naphthalene
Concen: 0.42 ng
RT: 10.678 min Scan# 655
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Instrument :
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ClientSampleId :
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Tgt Ion:128 Resp: 77445
Ion Ratio Lower Upper
128 100
129 2.9 2.2 3.2
127 3.3 2.7 4.1

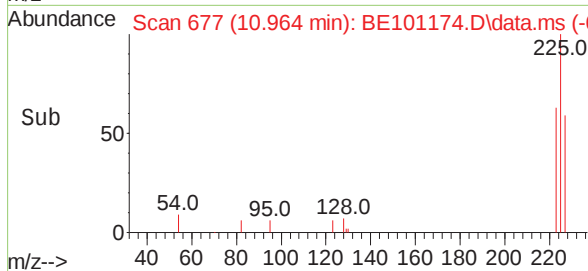
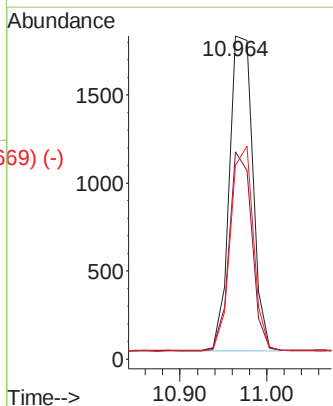
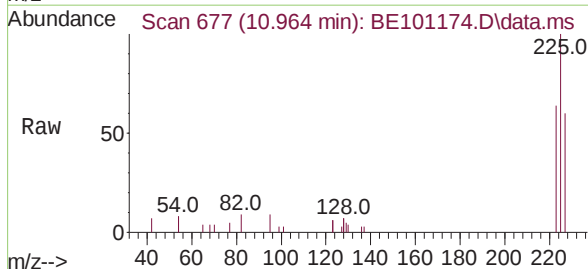


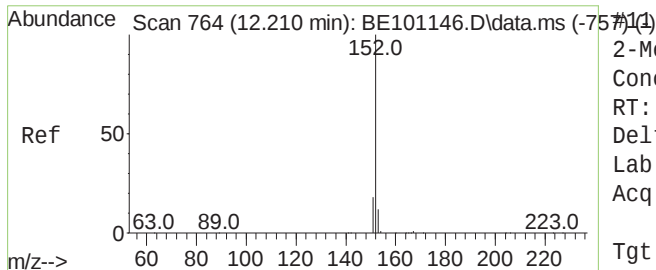
Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-673) (-)



Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.964 min Scan# 677
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Tgt Ion:225 Resp: 3346
Ion Ratio Lower Upper
225 100
223 60.8 50.1 75.1
227 63.2 51.7 77.5

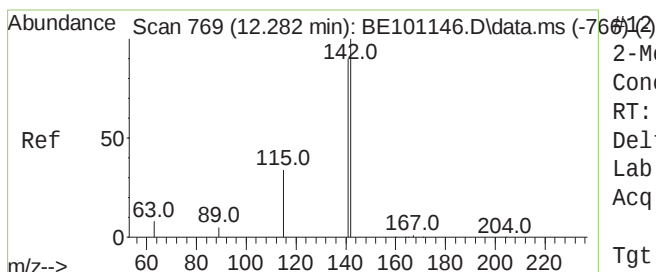
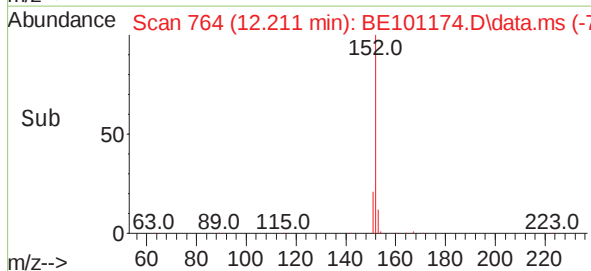
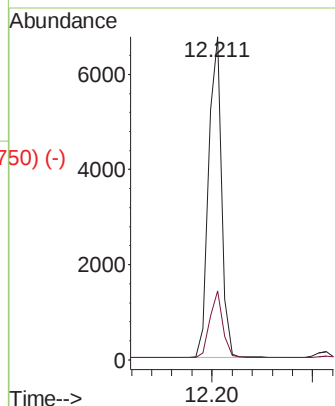
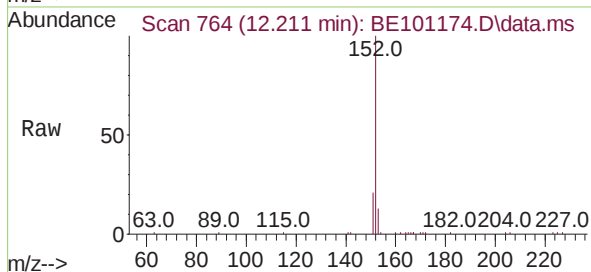




2-Methylnaphthalene-d10
 Concen: 0.41 ng
 RT: 12.211 min Scan# 764
 Delta R.T. 0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

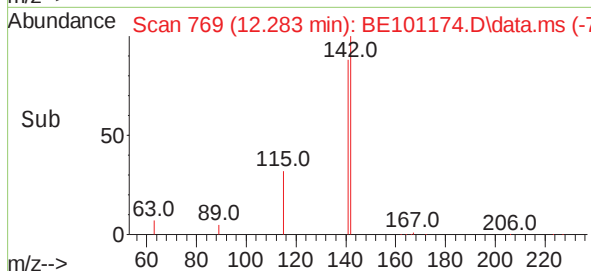
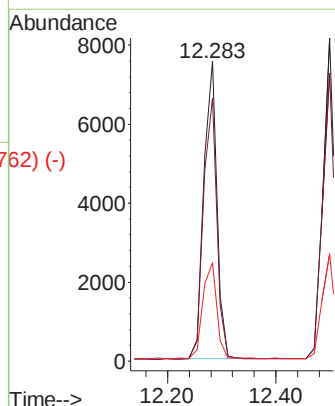
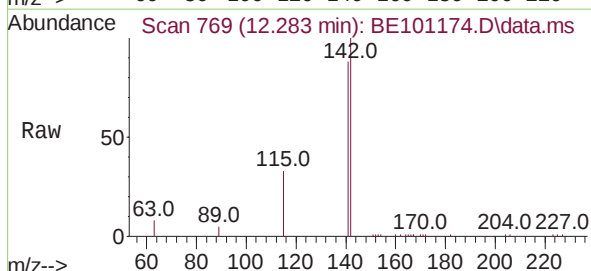
Instrument :
 BNA_E
 ClientSampleID :
 PB135471BS

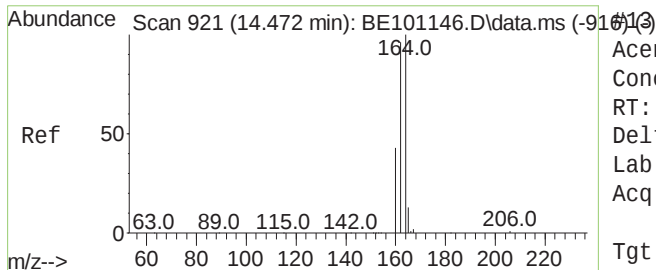
Tgt Ion:152 Resp: 12047
 Ion Ratio Lower Upper
 152 100
 151 20.8 16.6 24.8



2-Methylnaphthalene
 Concen: 0.41 ng
 RT: 12.283 min Scan# 769
 Delta R.T. 0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

Tgt Ion:142 Resp: 12855
 Ion Ratio Lower Upper
 142 100
 141 87.7 71.8 107.6
 115 32.8 27.8 41.6

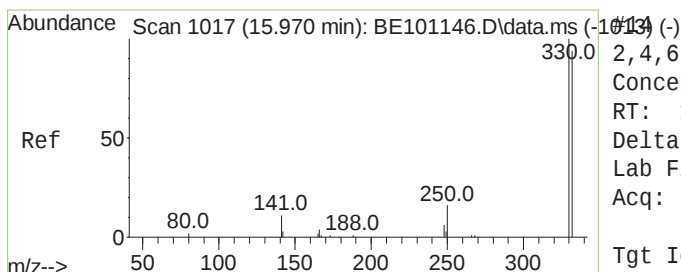
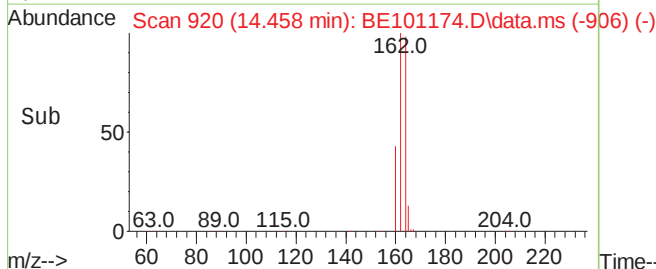
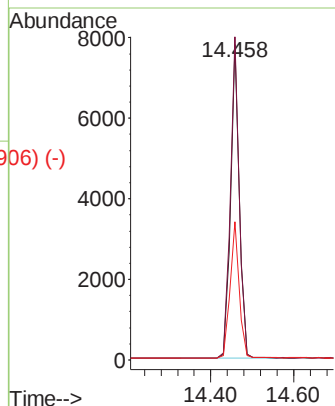
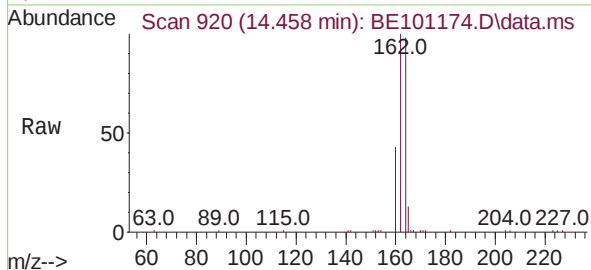




Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.458 min Scan# 920
 Delta R.T. 0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

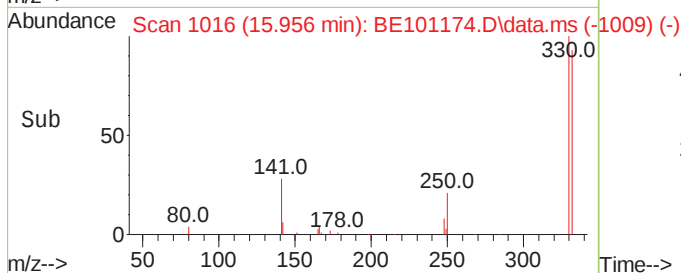
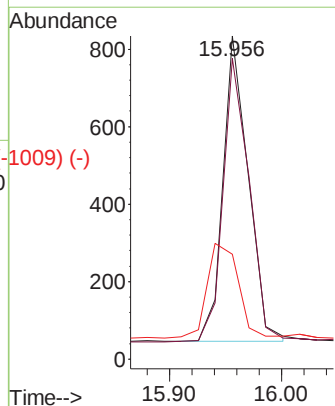
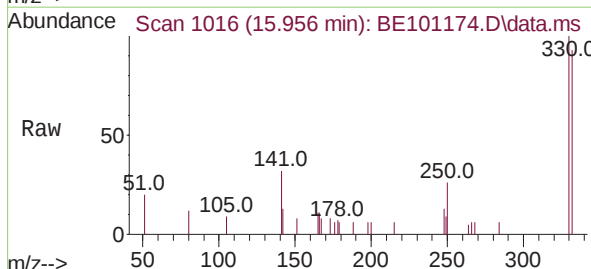
Instrument :
 BNA_E
 ClientSampleId :
 PB135471BS

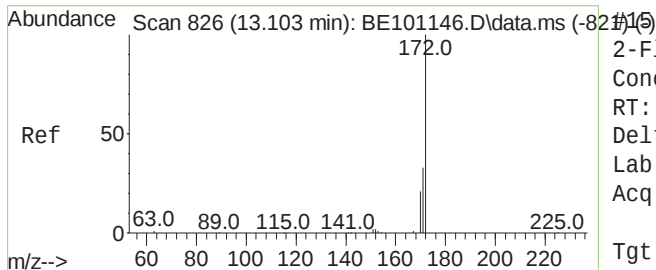
Tgt Ion:	164	Resp:	11235
Ion	Ratio	Lower	Upper
164	100		
162	102.4	76.6	115.0
160	43.9	34.5	51.7



2,4,6-Tribromophenol
 Concen: 0.62 ng
 RT: 15.956 min Scan# 1016
 Delta R.T. -0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

Tgt Ion:	330	Resp:	1236
Ion	Ratio	Lower	Upper
330	100		
332	96.5	69.1	103.7
141	38.0	30.6	45.8

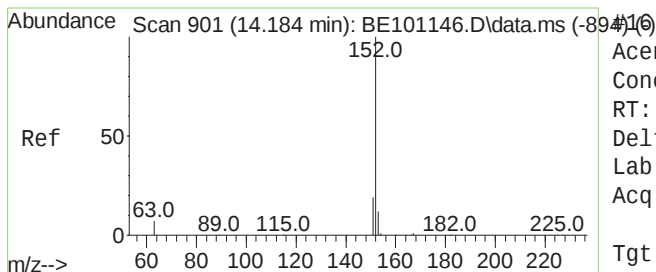
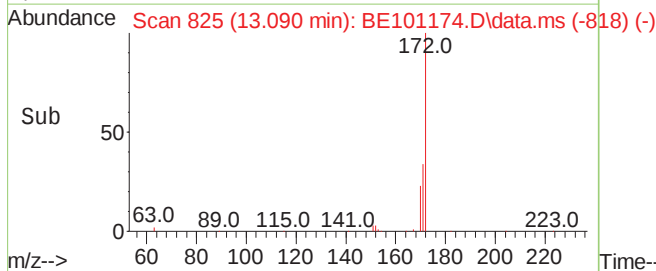
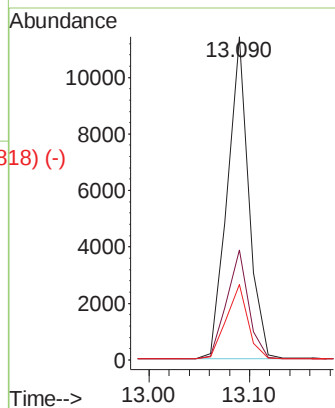
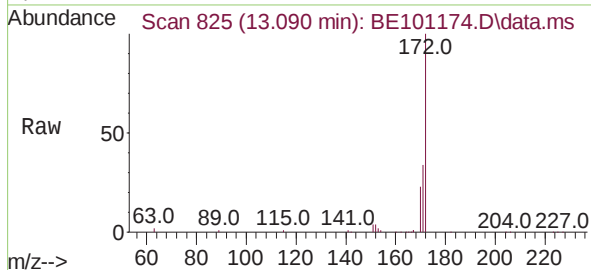




2-Fluorobiphenyl
Concen: 0.40 ng
RT: 13.090 min Scan# 825
Delta R.T. 0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

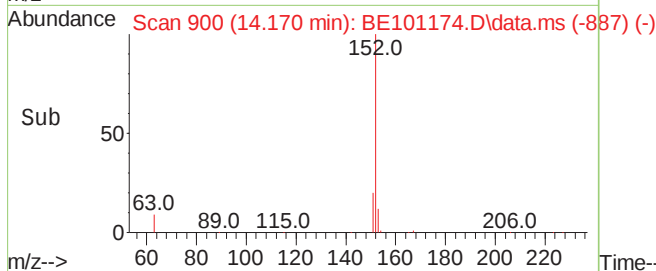
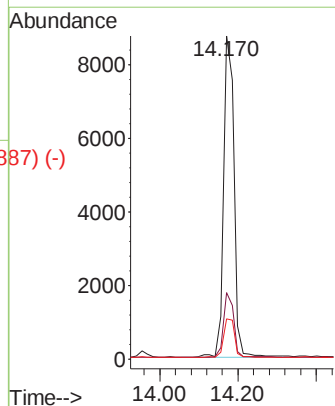
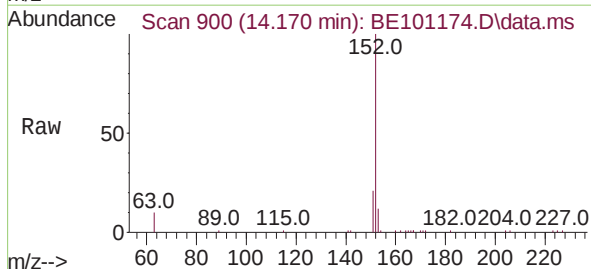
Instrument :
BNA_E
ClientSampleId :
PB135471BS

Tgt Ion:	172	Resp:	16887
Ion	Ratio	Lower	Upper
172	100		
171	34.1	26.4	39.6
170	23.3	17.4	26.0

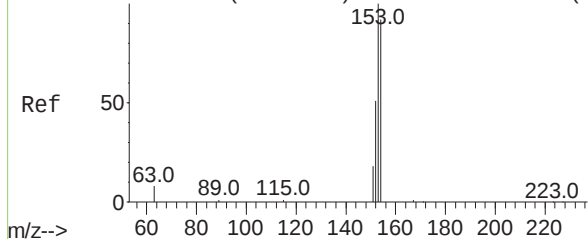


Acenaphthylene
Concen: 0.38 ng
RT: 14.170 min Scan# 900
Delta R.T. -0.013 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Tgt Ion:	152	Resp:	16246
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.4	23.0
153	12.7	10.3	15.5



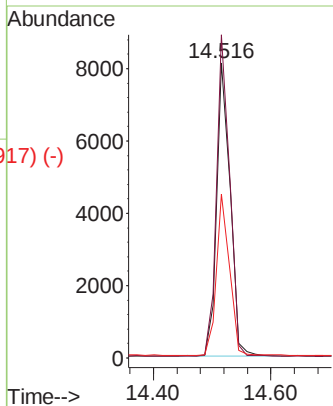
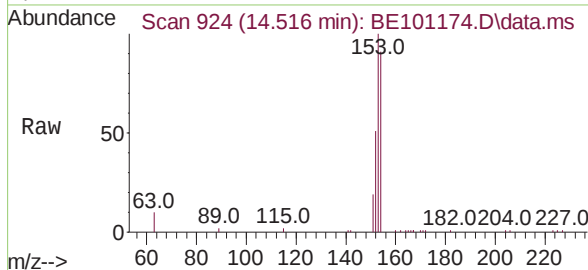
Abundance Scan 925 (14.530 min): BE101146.D\data.ms (-9217)



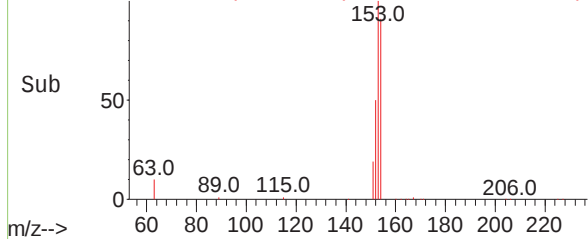
Acenaphthene
Concen: 0.41 ng
RT: 14.516 min Scan# 924
Delta R.T. 0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Instrument :
BNA_E
ClientSampleId :
PB135471BS

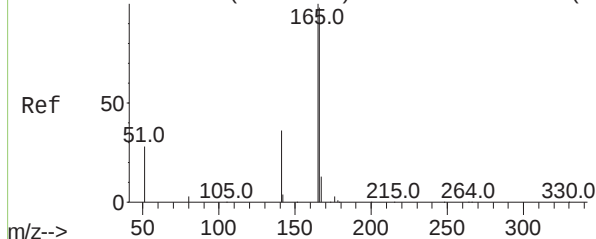
Tgt Ion:	154	Resp:	12700
Ion	Ratio	Lower	Upper
154	100		
153	106.7	86.7	130.1
152	53.9	46.1	69.1



Abundance Scan 924 (14.516 min): BE101174.D\data.ms (-917) (-)

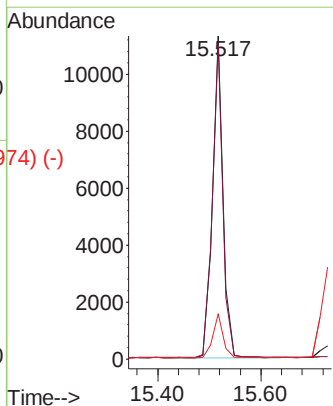
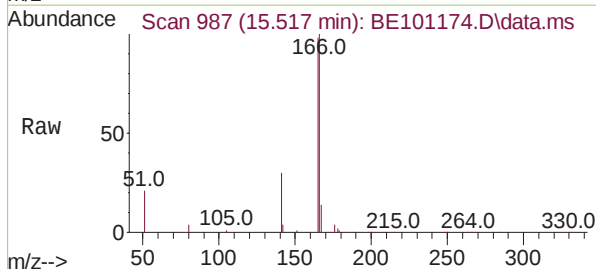


Abundance Scan 987 (15.517 min): BE101146.D\data.ms (-97916)

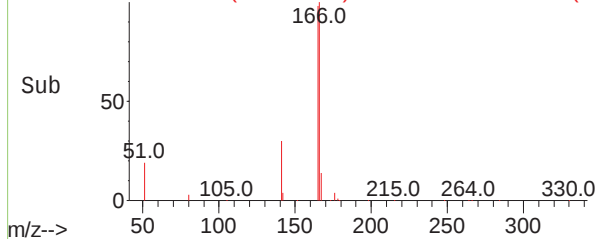


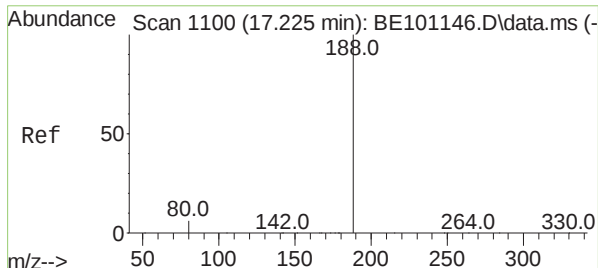
Fluorene
Concen: 0.40 ng
RT: 15.517 min Scan# 987
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Tgt Ion:	166	Resp:	16041
Ion	Ratio	Lower	Upper
166	100		
165	97.5	78.9	118.3
167	13.5	10.7	16.1



Abundance Scan 987 (15.517 min): BE101174.D\data.ms (-974) (-)

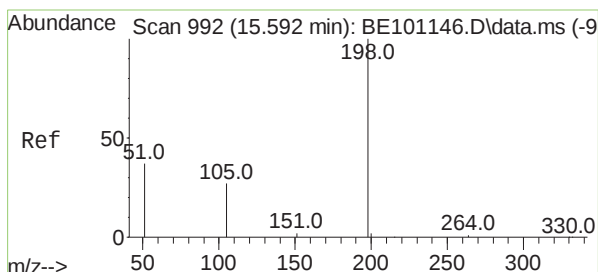
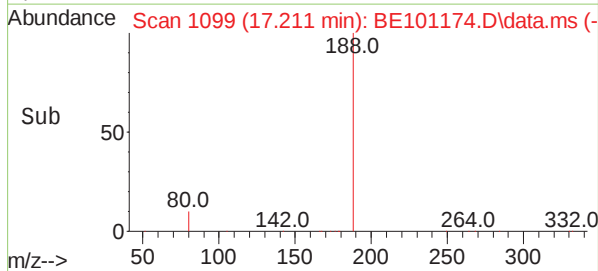
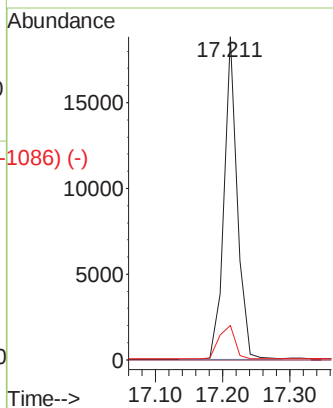
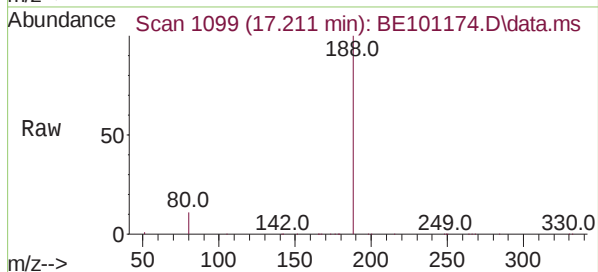




Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.211 min Scan# 1099
 Delta R.T. -0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

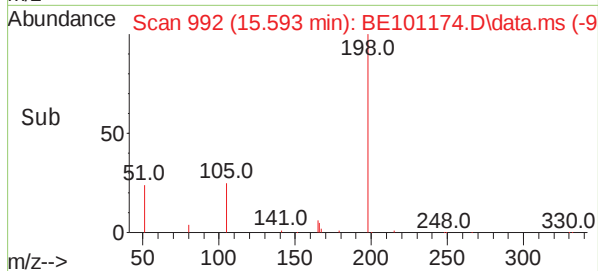
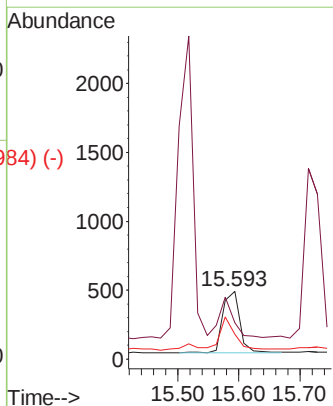
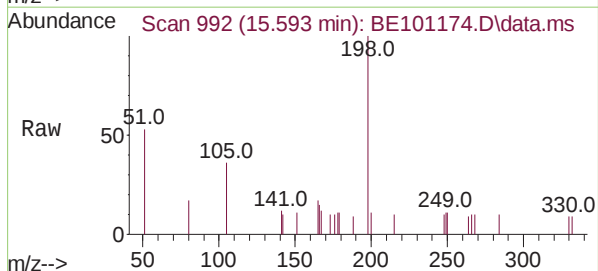
Instrument :
 BNA_E
 ClientSampleId :
 PB135471BS

Tgt Ion:	188	Resp:	26162
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.8	4.8	7.2#



4,6-Dinitro-2-methylphenol
 Concen: 0.66 ng
 RT: 15.593 min Scan# 992
 Delta R.T. 0.014 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

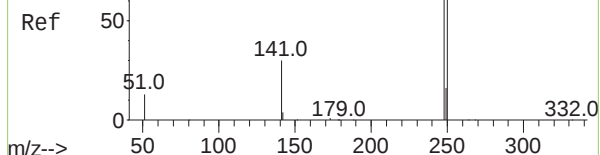
Tgt Ion:	198	Resp:	872
Ion	Ratio	Lower	Upper
198	100		
51	53.2	68.8	103.2#
105	36.2	32.7	49.1



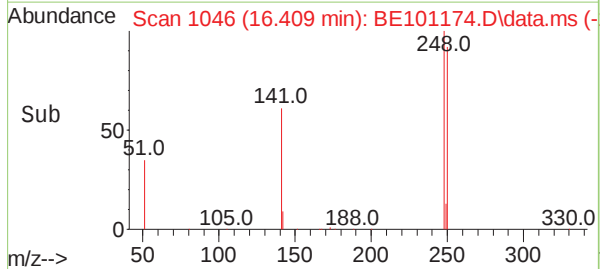
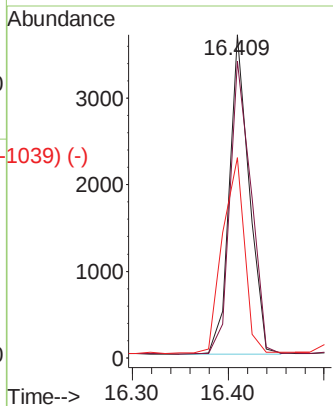
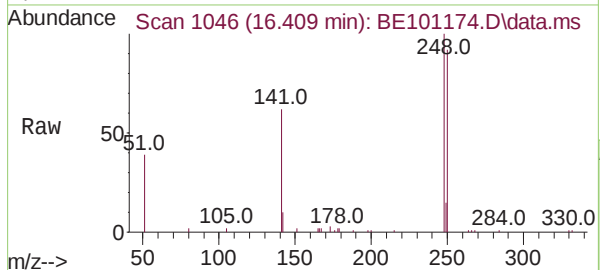
Abundance Scan 1047 (16.424 min): BE101146.D\data.ms (-1024) (-)

4-Bromophenyl-phenylether
Concen: 0.45 ng
RT: 16.409 min Scan# 1046
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Instrument :
BNA_E
ClientSampleId :
PB135471BS

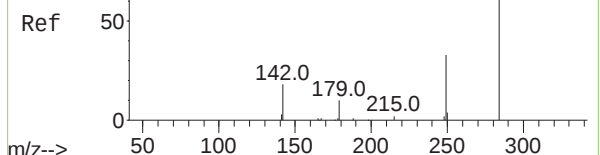


Tgt Ion:	248	Resp:	5242
Ion Ratio	Lower	Upper	
248	100		
250	91.9	79.0	118.6
141	61.9	24.9	37.3#

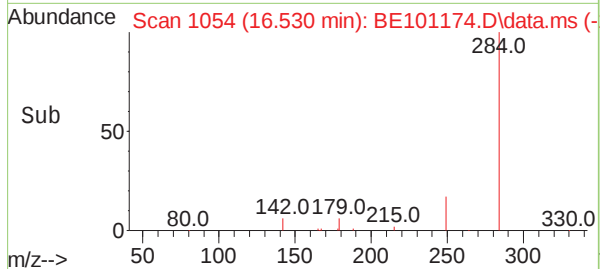
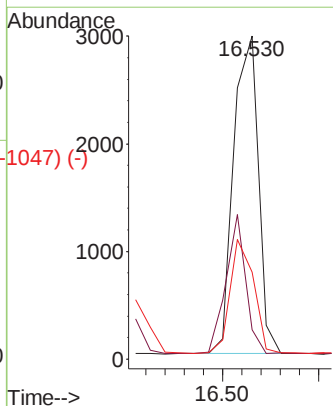
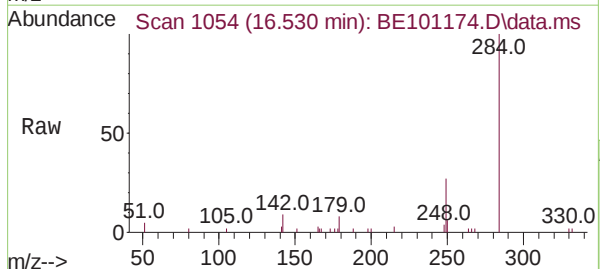


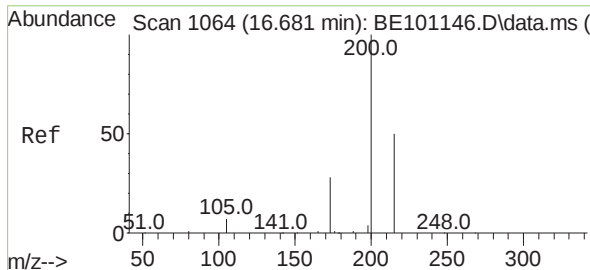
Abundance Scan 1054 (16.530 min): BE101146.D\data.ms (-1024) (-)

Hexachlorobenzene
Concen: 0.41 ng
RT: 16.530 min Scan# 1054
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03



Tgt Ion:	284	Resp:	5290
Ion Ratio	Lower	Upper	
284	100		
142	34.7	28.3	42.5
249	34.0	27.1	40.7

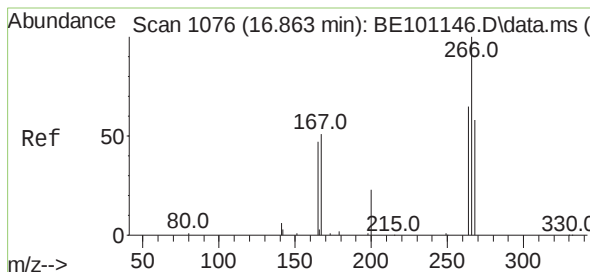
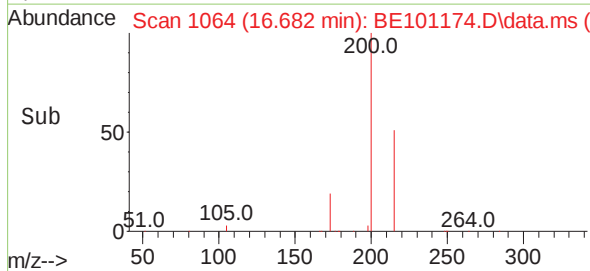
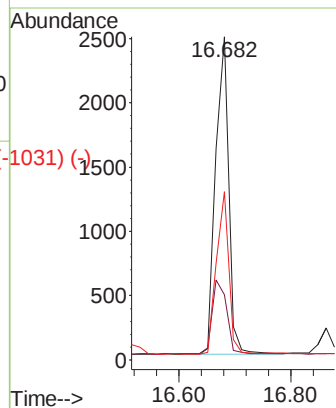
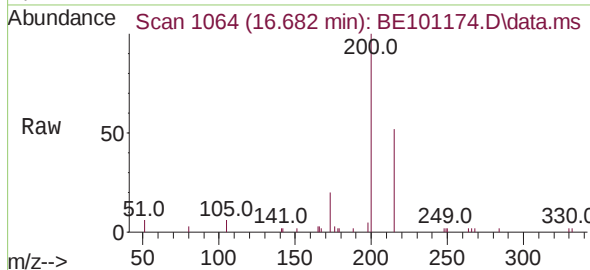




Atrazine
Concen: 0.55 ng
RT: 16.682 min Scan# 1064
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

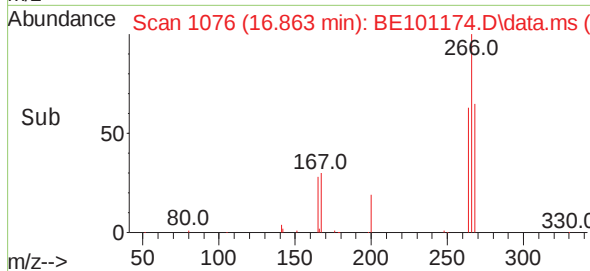
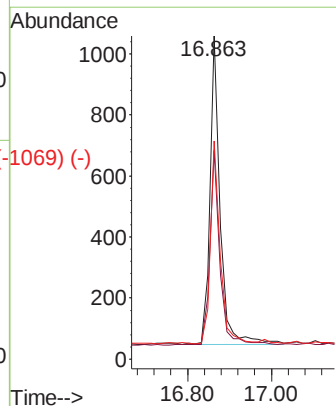
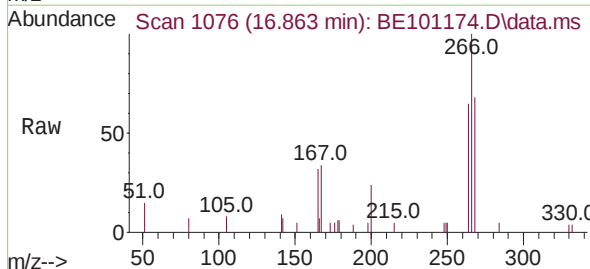
Instrument :
BNA_E
ClientSampleId :
PB135471BS

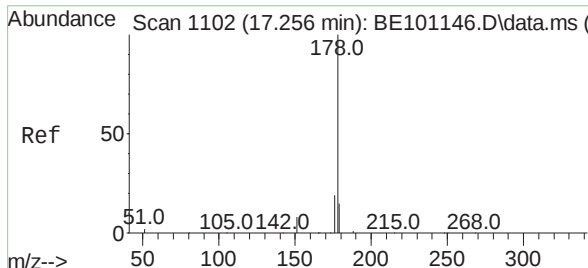
Tgt Ion:	200	Resp:	3999
Ion	Ratio	Lower	Upper
200	100		
173	20.2	23.9	35.9#
215	52.1	40.6	61.0



Pentachlorophenol
Concen: 0.50 ng
RT: 16.863 min Scan# 1076
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Tgt Ion:	266	Resp:	1689
Ion	Ratio	Lower	Upper
266	100		
264	61.2	51.4	77.0
268	62.7	49.9	74.9

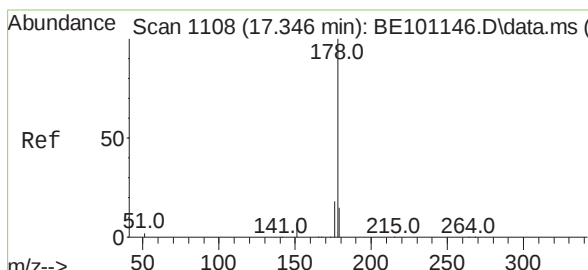
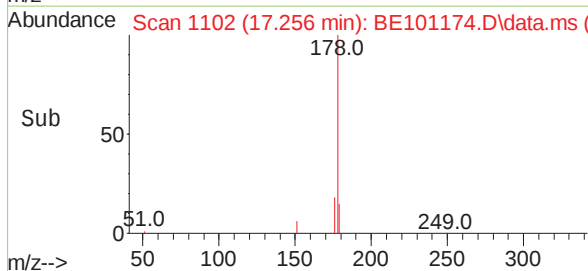
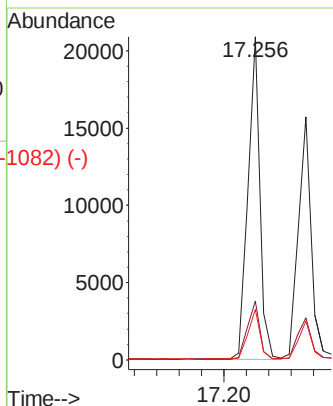
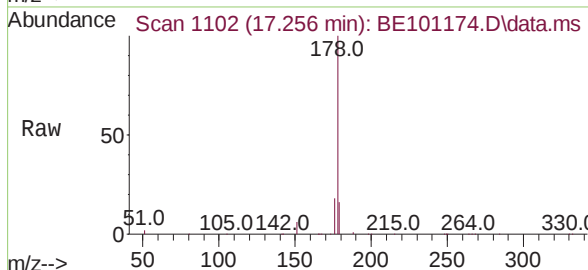




Scan 1102 (17.256 min): BE101146.D\data.ms (-1025) (-)
 Phenanthrene
 Concen: 0.43 ng
 RT: 17.256 min Scan# 1102
 Delta R.T. -0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

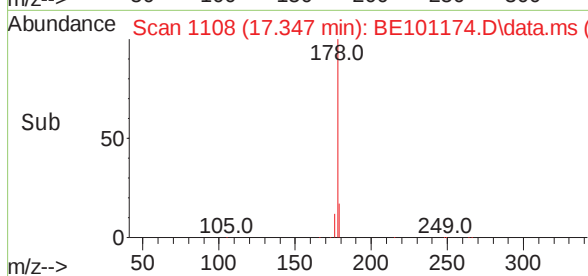
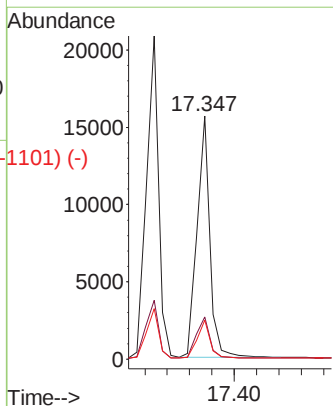
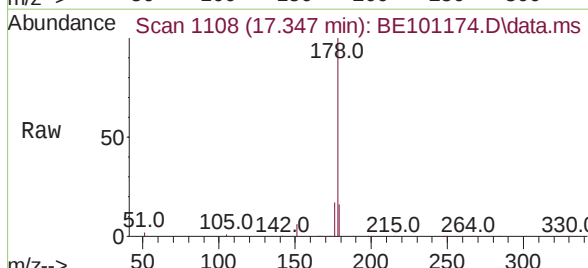
Instrument :
 BNA_E
 ClientSampleId :
 PB135471BS

Tgt Ion:	178	Resp:	31031
Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.7	22.1
179	15.5	12.4	18.6

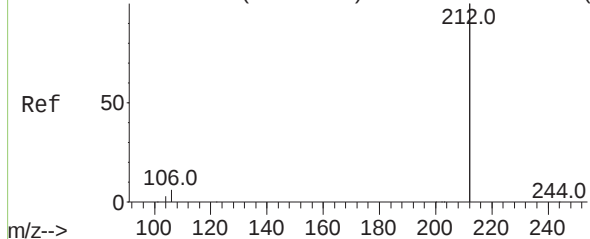


Scan 1108 (17.346 min): BE101146.D\data.ms (-1106) (-)
 Anthracene
 Concen: 0.40 ng
 RT: 17.347 min Scan# 1108
 Delta R.T. -0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

Tgt Ion:	178	Resp:	24719
Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.4	21.6
179	15.4	12.2	18.4



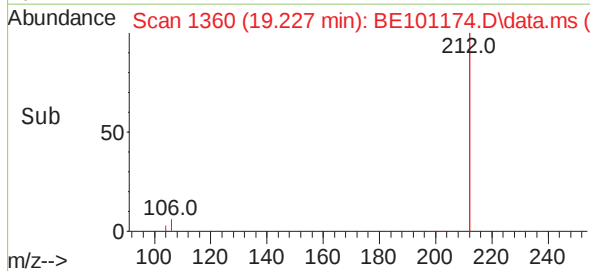
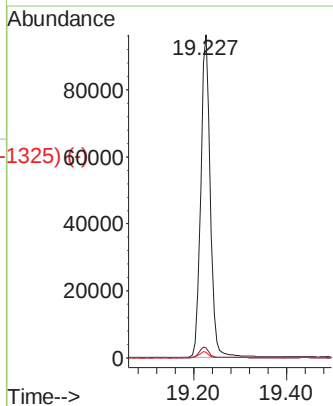
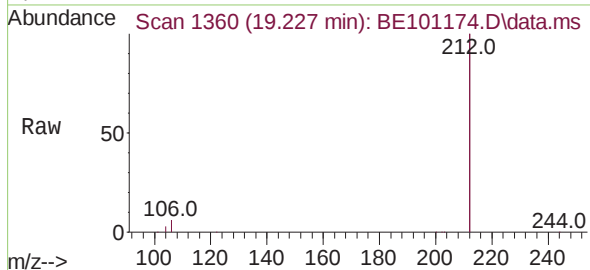
Abundance Scan 1361 (19.232 min): BE1011146.D\data.ms (-1323) (-)



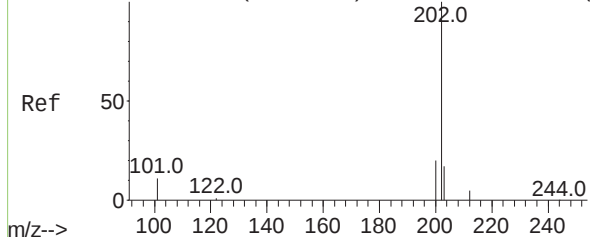
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.227 min Scan# 1360
Delta R.T. 0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Instrument :
BNA_E
ClientSampleId :
PB135471BS

Tgt Ion:	212	Resp:	136948
Ion	Ratio	Lower	Upper
212	100		
106	3.3	2.6	3.8
104	1.8	1.4	2.2

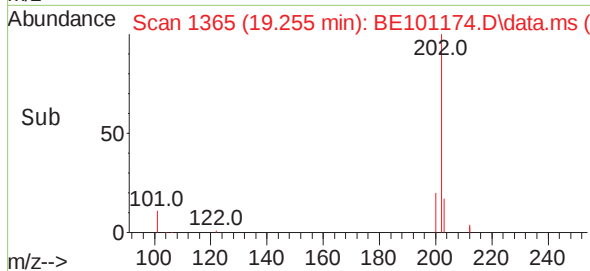
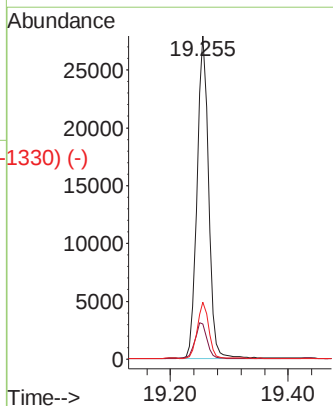
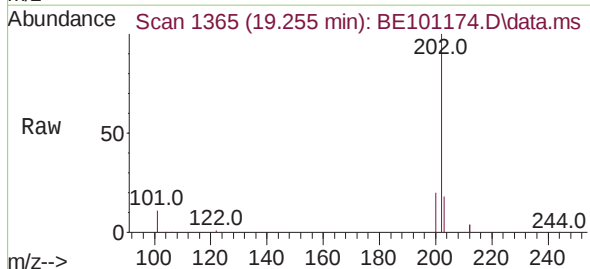


Abundance Scan 1366 (19.261 min): BE1011146.D\data.ms (-1329) (-)



Fluoranthene
Concen: 0.41 ng
RT: 19.255 min Scan# 1365
Delta R.T. 0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

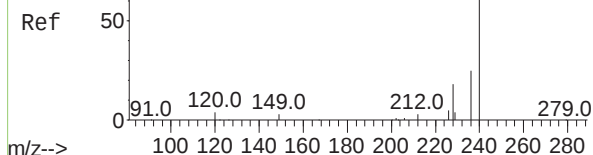
Tgt Ion:	202	Resp:	37577
Ion	Ratio	Lower	Upper
202	100		
101	11.5	8.9	13.3
203	17.1	13.8	20.6



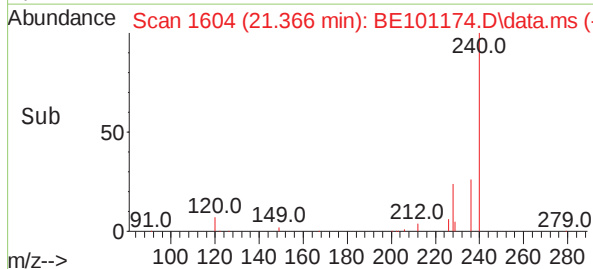
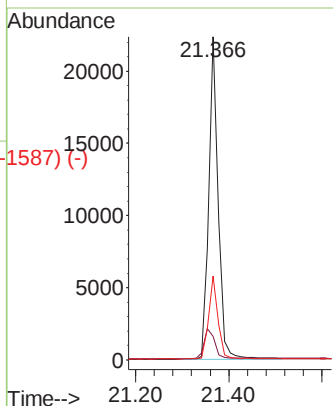
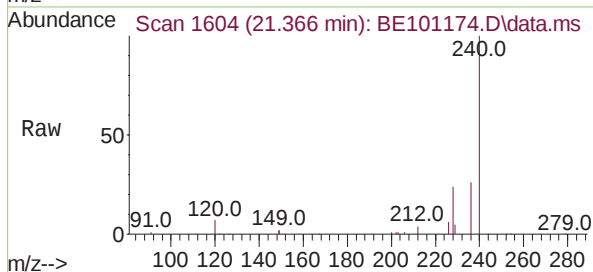
Abundance Scan 1605 (21.379 min): BE1011146.D\data.ms (-1529) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.366 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Instrument :
BNA_E
ClientSampleId :
PB135471BS

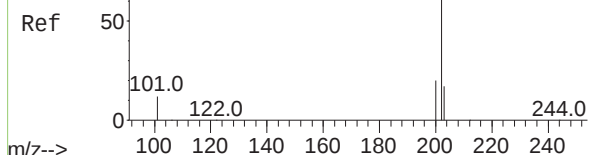


Tgt Ion:	240	Resp:	30748
Ion Ratio	Lower	Upper	
240	100		
120	7.4	4.1	6.1#
236	26.0	20.3	30.5

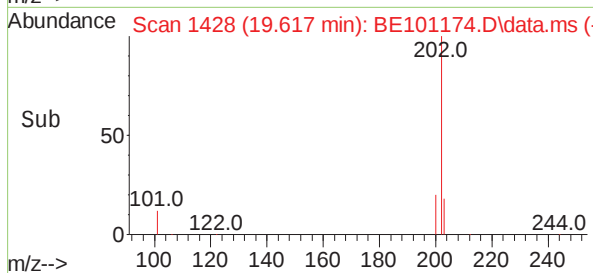
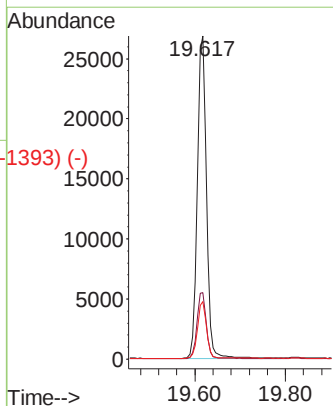
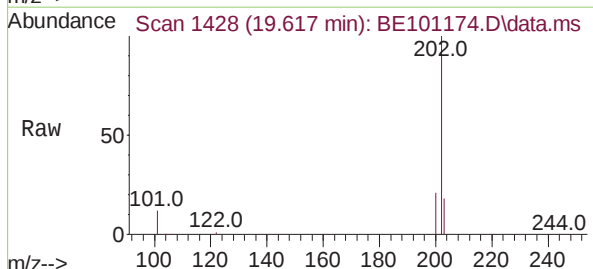


Abundance Scan 1429 (19.622 min): BE1011146.D\data.ms (-1439) (-)

Pyrene
Concen: 0.42 ng
RT: 19.617 min Scan# 1428
Delta R.T. 0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03



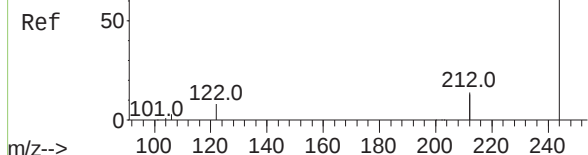
Tgt Ion:	202	Resp:	38212
Ion Ratio	Lower	Upper	
202	100		
200	20.7	16.2	24.2
203	17.6	13.9	20.9



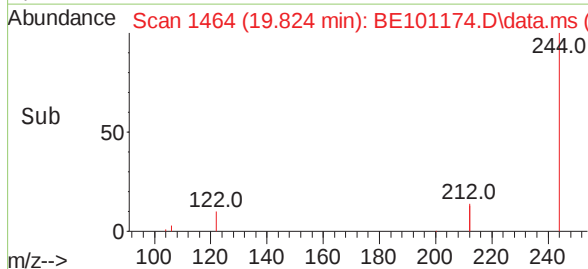
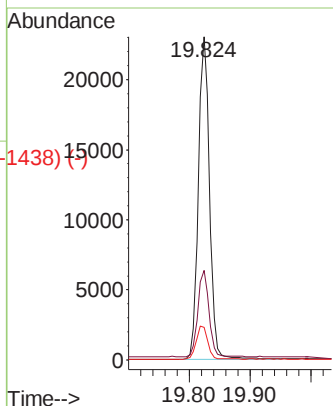
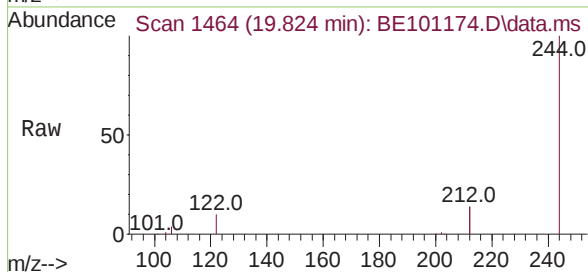
Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1438) (-)

Terphenyl-d14
Concen: 0.43 ng
RT: 19.824 min Scan# 1464
Delta R.T. 0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Instrument :
BNA_E
ClientSampleId :
PB135471BS

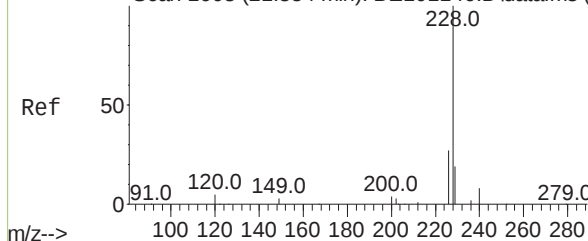


Tgt Ion	Ratio	Lower	Upper
244	100		
212	27.7	21.7	32.5
122	10.0	6.6	10.0#

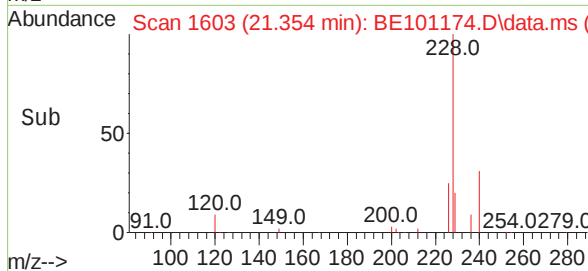
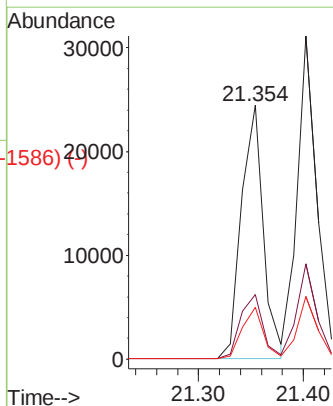
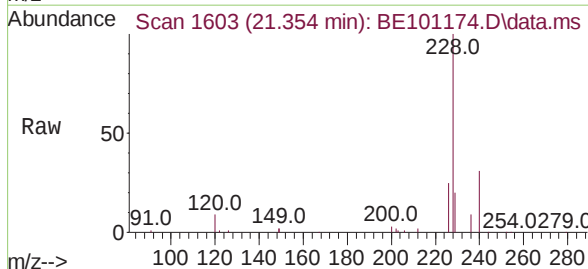


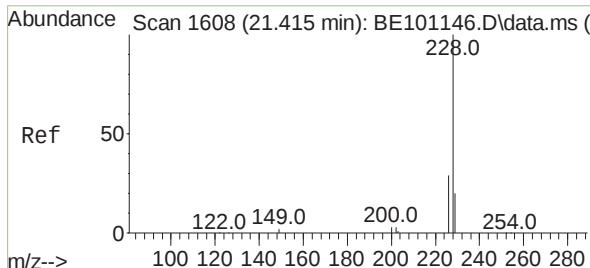
Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1584) (-)

Benzo(a)anthracene
Concen: 0.45 ng
RT: 21.354 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03



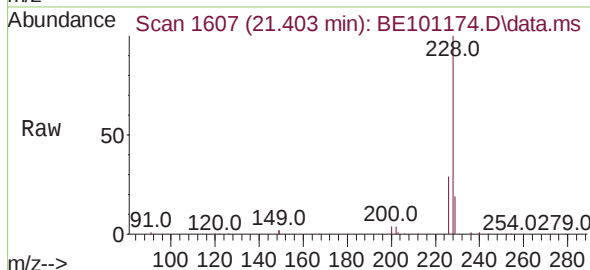
Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.5	21.8	32.8
229	20.4	15.4	23.0



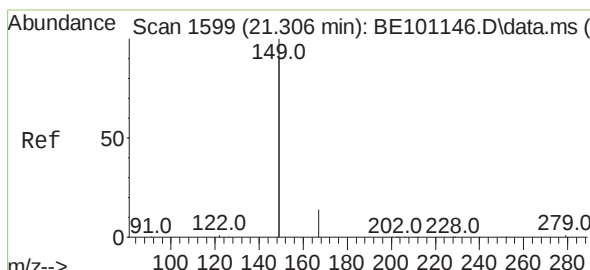
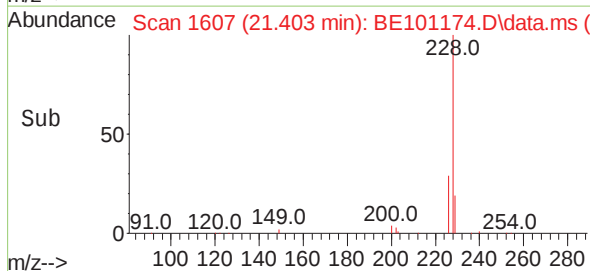
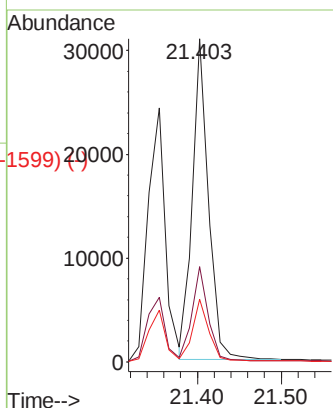


Scan 1608 (21.415 min): BE1011146.D\data.ms (-1608) (-)
 Chrysene
 Concen: 0.43 ng
 RT: 21.403 min Scan# 1607
 Delta R.T. 0.000 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

Instrument :
 BNA_E
 ClientSampleId :
 PB135471BS

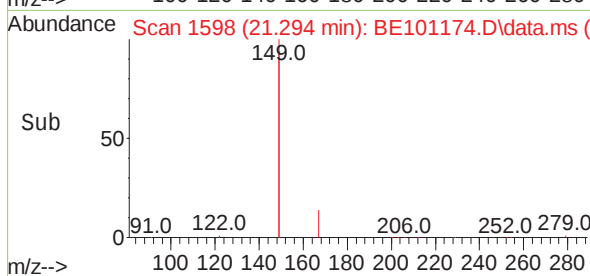
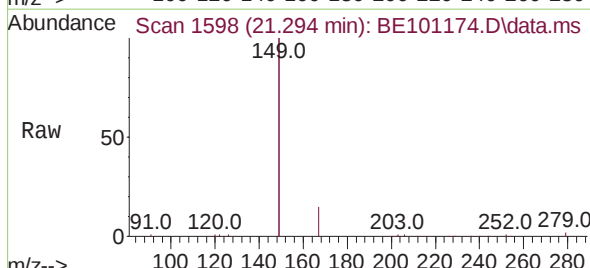
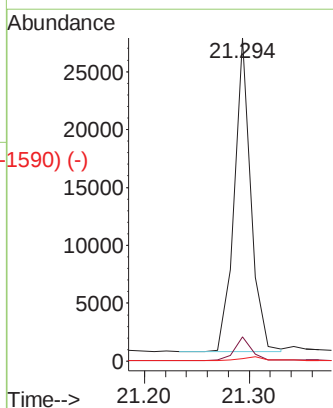


Tgt Ion:	228	Resp:	40758
Ion	Ratio	Lower	Upper
228	100		
226	29.5	22.8	34.2
229	19.4	16.2	24.2



Scan 1599 (21.306 min): BE1011146.D\data.ms (-1599) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.58 ng
 RT: 21.294 min Scan# 1598
 Delta R.T. 0.000 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

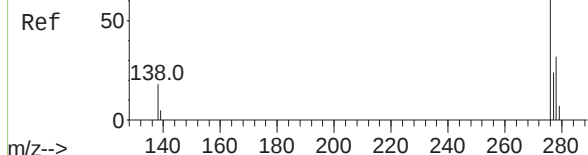
Tgt Ion:	149	Resp:	30165
Ion	Ratio	Lower	Upper
149	100		
167	7.4	5.4	8.2
279	1.4	0.9	1.3#



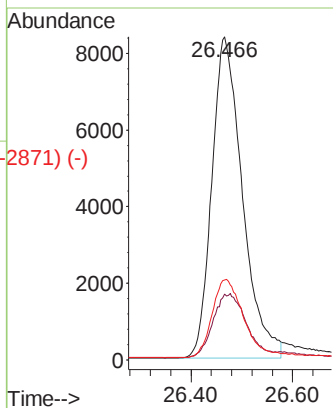
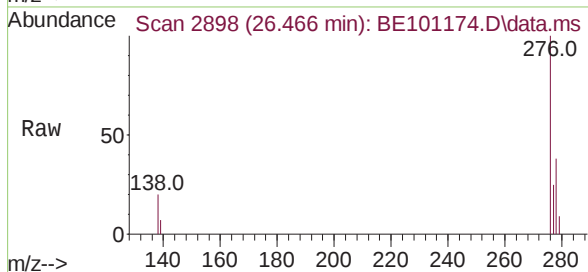
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2885) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.56 ng
RT: 26.466 min Scan# 2898
Delta R.T. -0.005 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

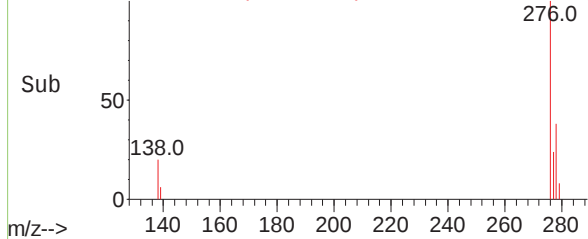
Instrument :
BNA_E
ClientSampleId :
PB135471BS



Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.5	17.1	25.7
277	25.2	19.8	29.8

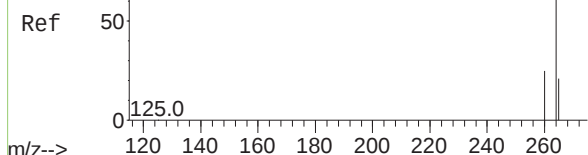


Abundance Scan 2898 (26.466 min): BE101174.D\data.ms (-2871) (-)

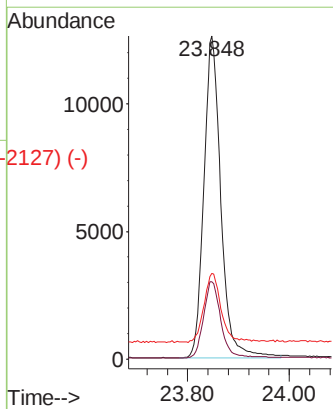
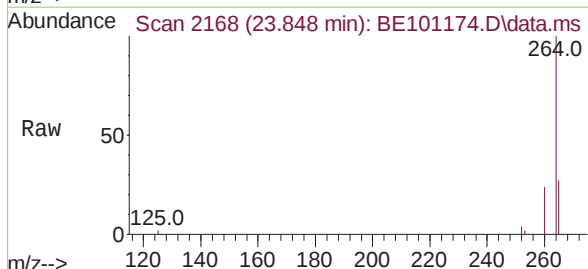


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2130) (-)

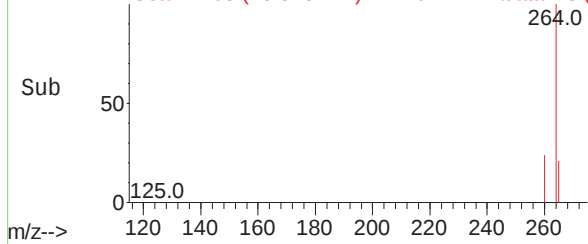
Perylene-d12
Concen: 0.40 ng
RT: 23.848 min Scan# 2168
Delta R.T. -0.004 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

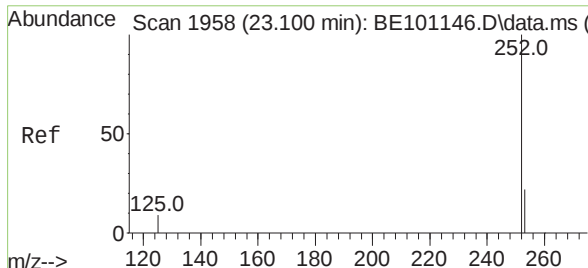


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.0	20.5	30.7
265	26.6	20.6	30.8



Abundance Scan 2168 (23.848 min): BE101174.D\data.ms (-2127) (-)

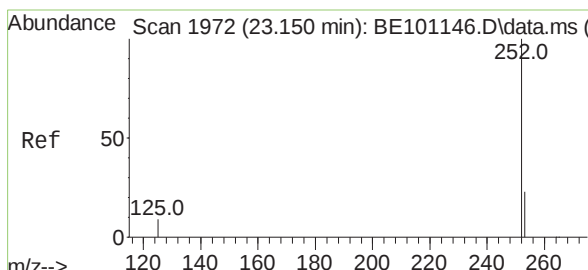
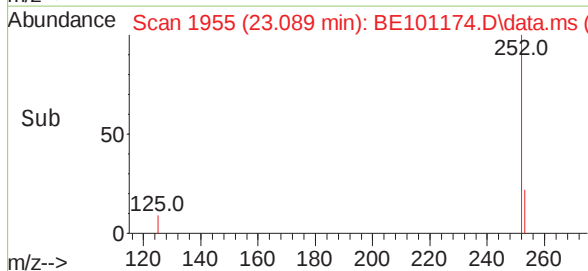
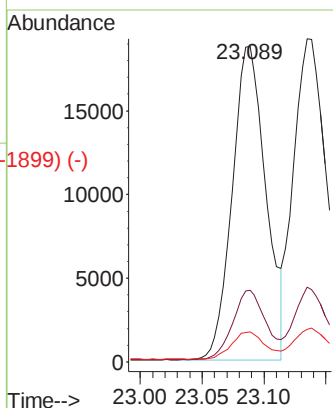
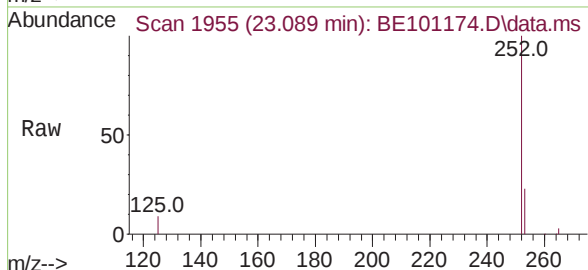




Scan 1958 (23.100 min): BE101146.D\data.ms (-1938) (-)
 Benzo(b)fluoranthene
 Concen: 0.46 ng
 RT: 23.089 min Scan# 1955
 Delta R.T. -0.001 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

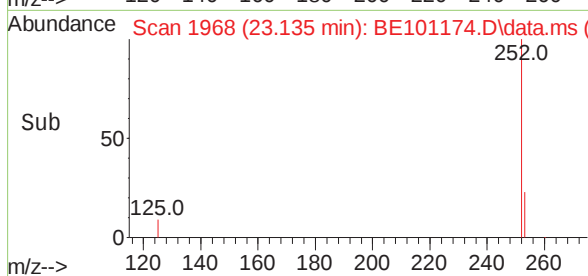
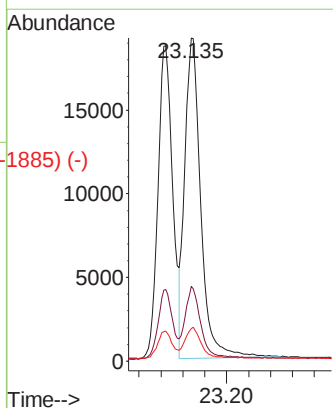
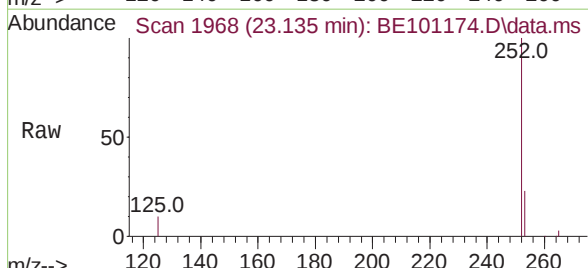
Instrument :
 BNA_E
 ClientSampleId :
 PB135471BS

Tgt Ion:	252	Resp:	35450
Ion Ratio	Lower	Upper	
252	100		
253	22.8	17.8	26.8
125	9.5	7.5	11.3



Scan 1972 (23.150 min): BE101146.D\data.ms (-1938) (-)
 Benzo(k)fluoranthene
 Concen: 0.39 ng
 RT: 23.135 min Scan# 1968
 Delta R.T. -0.004 min
 Lab File: BE101174.D
 Acq: 1 Apr 2021 13:03

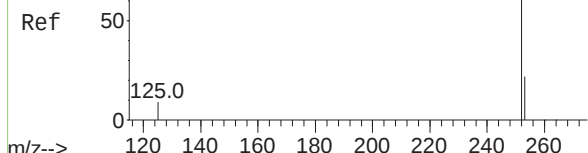
Tgt Ion:	252	Resp:	38375
Ion Ratio	Lower	Upper	
252	100		
253	23.2	18.2	27.4
125	10.1	7.5	11.3



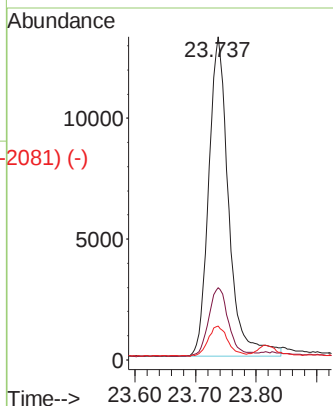
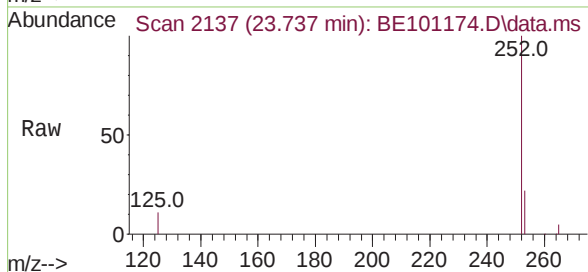
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-281) (-)

Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.737 min Scan# 2137
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

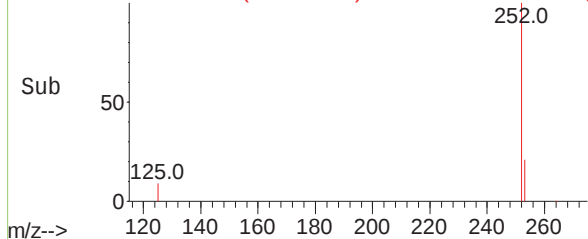
Instrument :
BNA_E
ClientSampleId :
PB135471BS



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.6	28.0
125	10.5	8.3	12.5

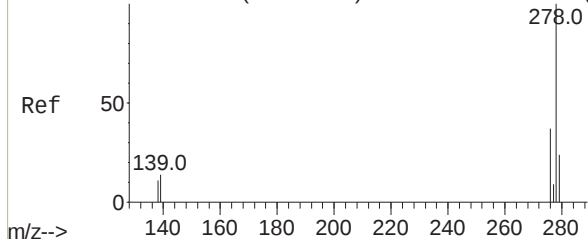


Abundance Scan 2137 (23.737 min): BE101174.D\data.ms (-2081) (-)

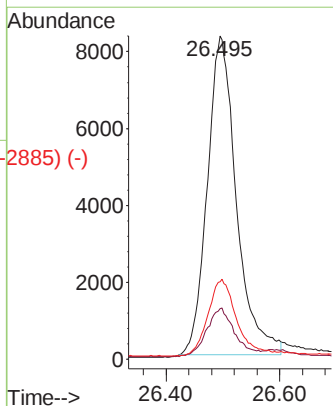
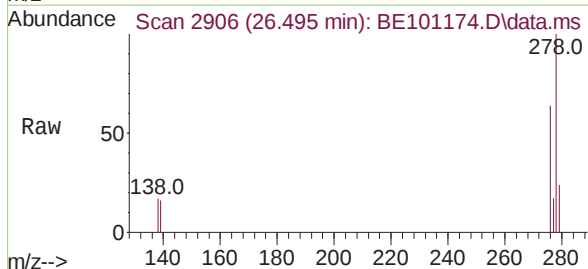


Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-2814) (-)

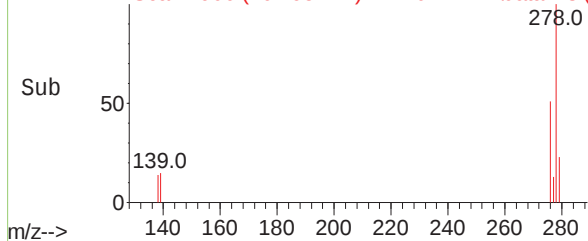
Dibenzo(a,h)anthracene
Concen: 0.50 ng
RT: 26.495 min Scan# 2906
Delta R.T. -0.005 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03



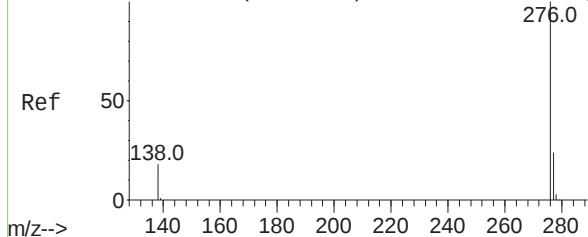
Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.7	12.0	18.0
279	23.9	20.2	30.4



Abundance Scan 2906 (26.495 min): BE101174.D\data.ms (-2885) (-)



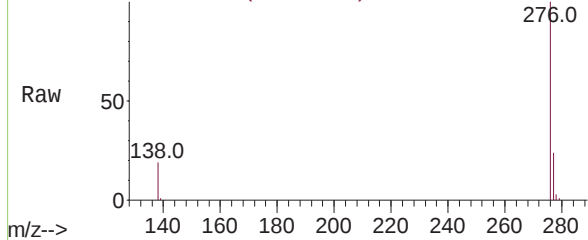
Abundance Scan 3129 (27.290 min): BE101146.D\data.ms (-3104) (-)



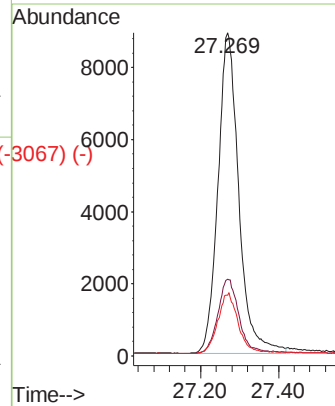
Benzo(g,h,i)perylene
Concen: 0.45 ng
RT: 27.269 min Scan# 3123
Delta R.T. -0.001 min
Lab File: BE101174.D
Acq: 1 Apr 2021 13:03

Instrument :
BNA_E
ClientSampleId :
PB135471BS

Abundance Scan 3123 (27.269 min): BE101174.D\data.ms



Tgt Ion:	276	Resp:	33050
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.7	29.5
138	18.8	15.3	22.9



Abundance Scan 3123 (27.269 min): BE101174.D\data.ms (-3067) (-)

