

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040221\
 Data File : BE101191.D
 Acq On : 2 Apr 2021 9:53
 Operator : CG/JU
 Sample : PB135496BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 02 10:43:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:03:59 2021
 Response via : Initial Calibration

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

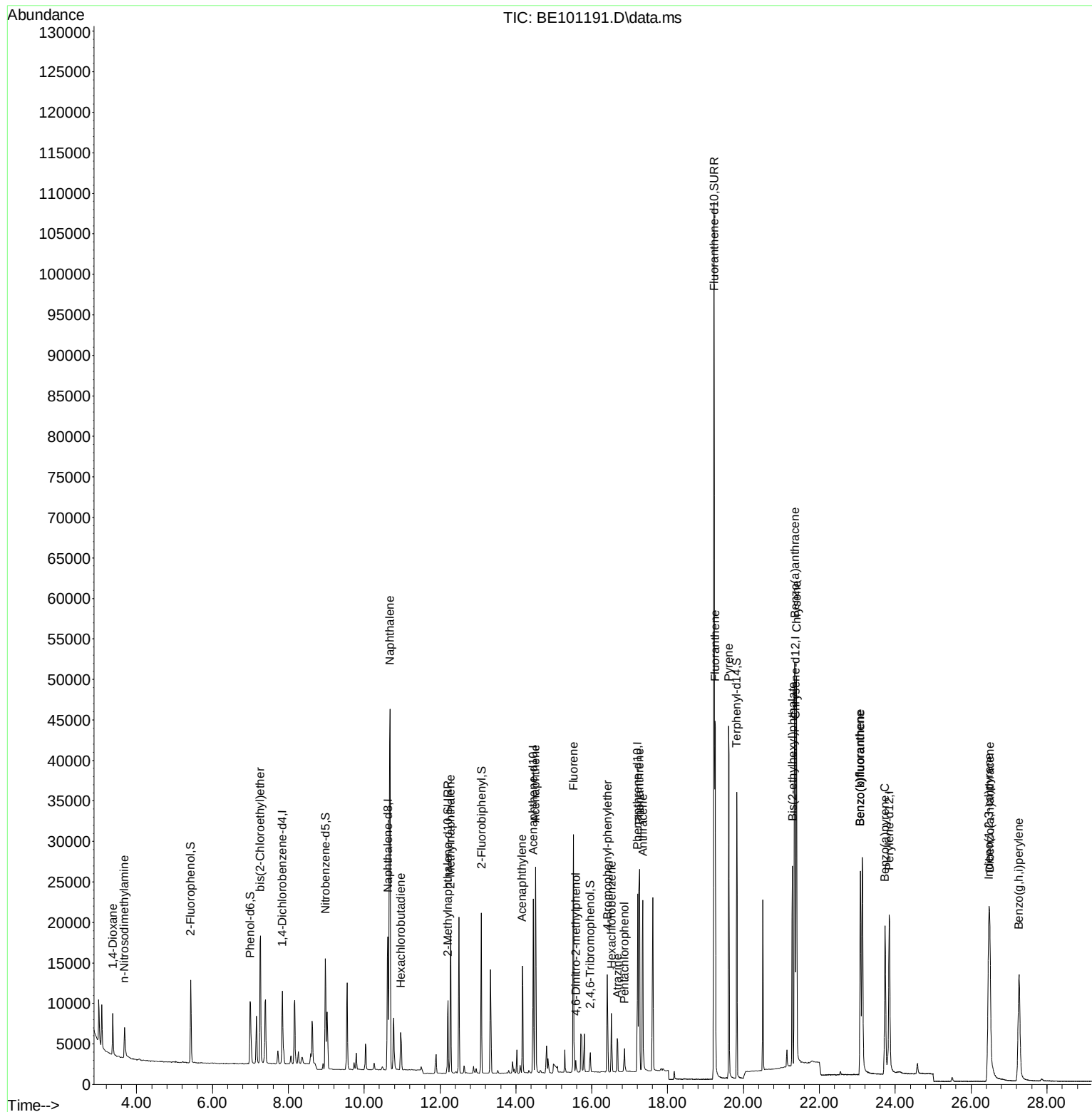
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.842	152	4160	0.40	ng	0.00
7) Naphthalene-d8	10.627	136	17959	0.40	ng	# 0.00
13) Acenaphthene-d10	14.457	164	11817	0.40	ng	0.00
19) Phenanthrene-d10	17.212	188	28802	0.40	ng	# 0.00
29) Chrysene-d12	21.366	240	31401	0.40	ng	0.00
36) Perylene-d12	23.844	264	30865	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.424	112	4793	0.49	ng	0.00
5) Phenol-d6	7.001	99	7374	0.48	ng	0.00
8) Nitrobenzene-d5	8.977	82	5252	0.49	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	12383	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1343	0.64	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	17287	0.39	ng	0.00
27) Fluoranthene-d10	19.226	212	143933	0.40	ng	0.00
31) Terphenyl-d14	19.823	244	31281	0.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.374	88	3079	0.46	ng	96
3) n-Nitrosodimethylamine	3.684	42	2980	0.42	ng	96
6) bis(2-Chloroethyl)ether	7.266	93	5518	0.43	ng	99
9) Naphthalene	10.679	128	77737	0.43	ng	99
10) Hexachlorobutadiene	10.965	225	3224	0.39	ng	97
12) 2-Methylnaphthalene	12.282	142	13173	0.42	ng	97
16) Acenaphthylene	14.169	152	17277	0.38	ng	99
17) Acenaphthene	14.515	154	13424	0.41	ng	97
18) Fluorene	15.519	166	17346	0.41	ng	98
20) 4,6-Dinitro-2-methylph...	15.579	198	999	0.68	ng	# 73
21) 4-Bromophenyl-phenylether	16.411	248	5621	0.43	ng	# 90
22) Hexachlorobenzene	16.517	284	5618	0.40	ng	99
23) Atrazine	16.683	200	4136	0.51	ng	# 92
24) Pentachlorophenol	16.864	266	1604	0.43	ng	98
25) Phenanthrene	17.257	178	32487	0.41	ng	99
26) Anthracene	17.348	178	27002	0.39	ng	100
28) Fluoranthene	19.255	202	39819	0.39	ng	100
30) Pyrene	19.611	202	39803	0.43	ng	99
32) Benzo(a)anthracene	21.353	228	37080	0.46	ng	97
33) Chrysene	21.402	228	41331	0.43	ng	100
34) Bis(2-ethylhexyl)phtha...	21.293	149	31488	0.59	ng	99
35) Indeno(1,2,3-cd)pyrene	26.463	276	37075	0.59	ng	99
37) Benzo(b)fluoranthene	23.082	252	36181	0.45	ng	100
38) Benzo(k)fluoranthene	23.082	252	36181	0.35	ng	99
39) Benzo(a)pyrene	23.730	252	33160	0.44	ng	98
40) Dibenzo(a,h)anthracene	26.492	278	31495	0.50	ng	99
41) Benzo(g,h,i)perylene	27.262	276	35098	0.45	ng	99

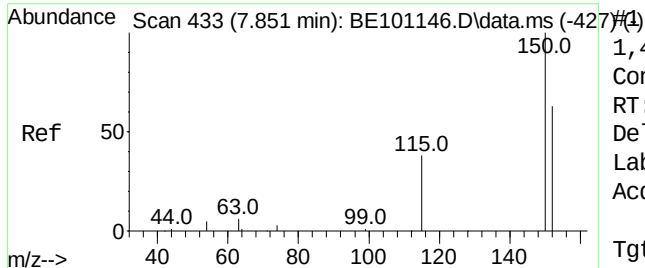
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040221\
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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Quant Time: Apr 02 10:43:35 2021
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 02 10:03:59 2021
Response via : Initial Calibration

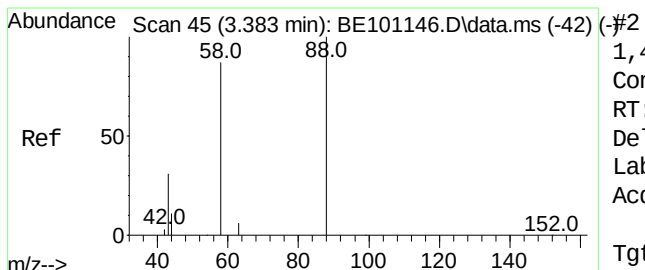
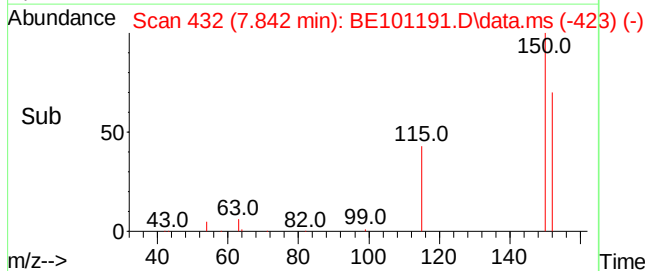
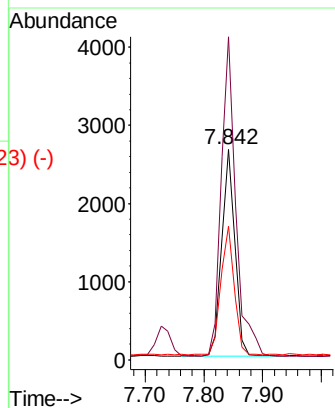
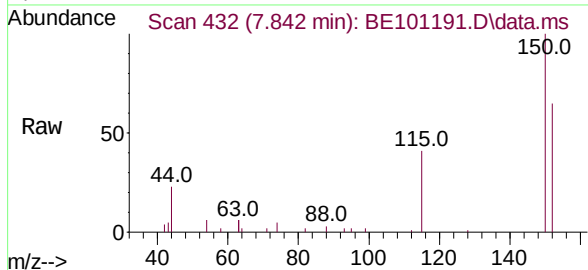




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.842 min Scan# 432
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

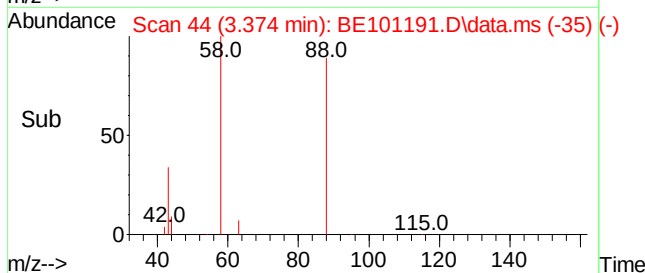
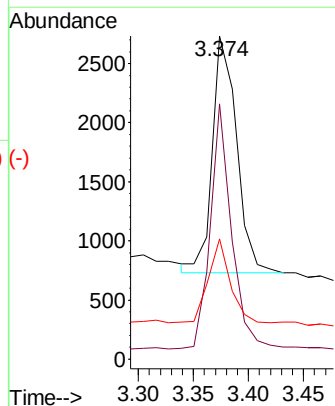
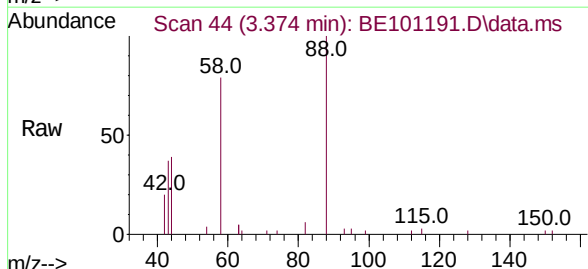
Instrument :
BNA_E
ClientSampleId :

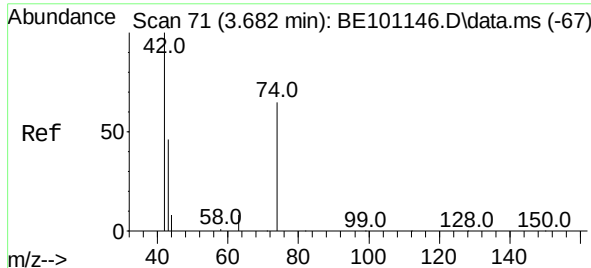
Tgt Ion:	152	Resp:	4160
Ion	Ratio	Lower	Upper
152	100		
150	153.4	126.3	189.5
115	63.3	48.9	73.3



#2
1,4-Dioxane
Concen: 0.46 ng
RT: 3.374 min Scan# 44
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	88	Resp:	3079
Ion	Ratio	Lower	Upper
88	100		
58	89.5	68.5	102.7
43	31.2	27.2	40.8

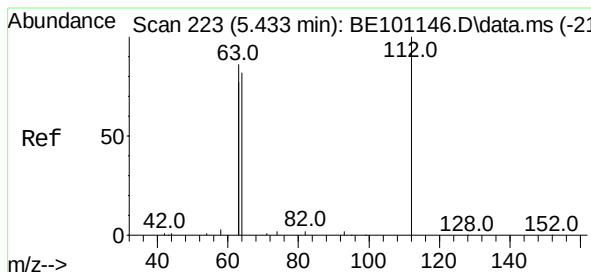
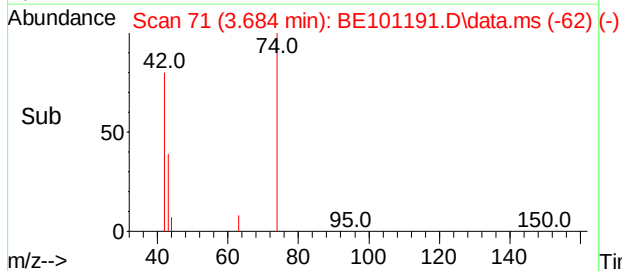
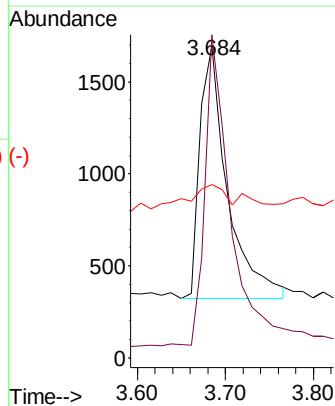
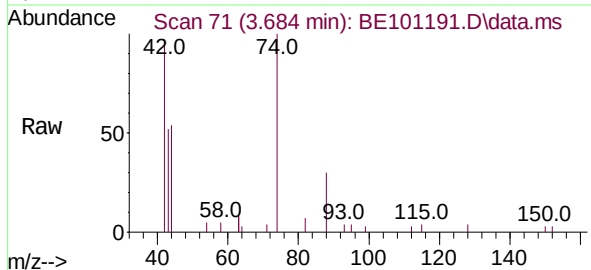




n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.684 min Scan# 71
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

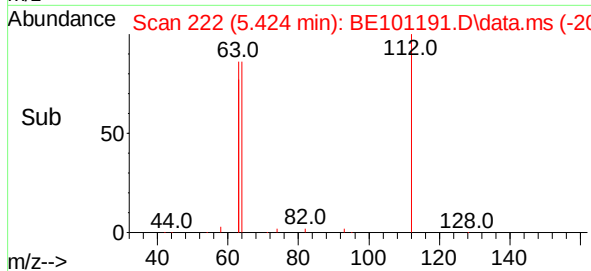
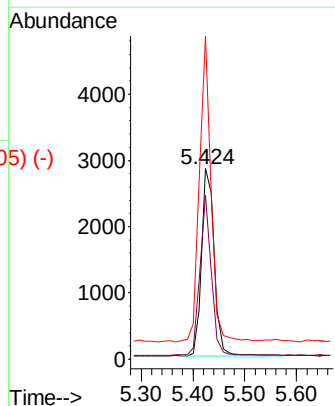
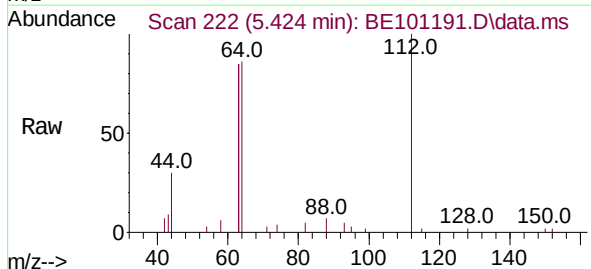
Instrument :
BNA_E
ClientSampleId :

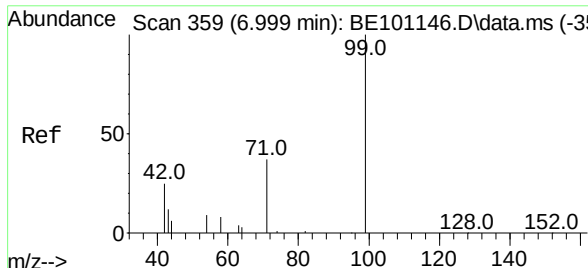
Tgt Ion:	42	Resp:	2980
Ion	Ratio	Lower	Upper
42	100		
74	113.4	87.0	130.6
44	12.3	8.3	12.5



2-Fluorophenol
Concen: 0.49 ng
RT: 5.424 min Scan# 222
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	112	Resp:	4793
Ion	Ratio	Lower	Upper
112	100		
64	76.9	60.8	91.2
63	149.6	119.4	179.0

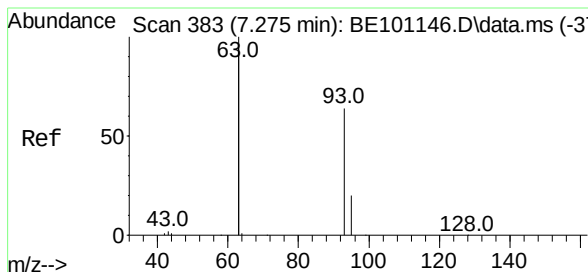
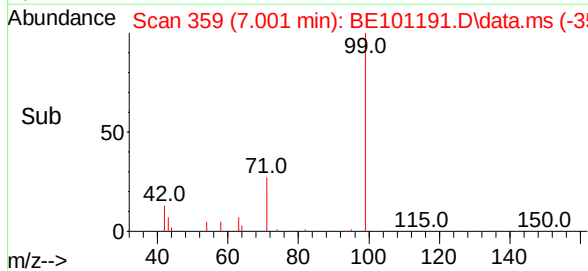
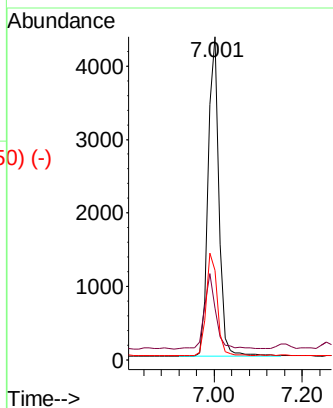
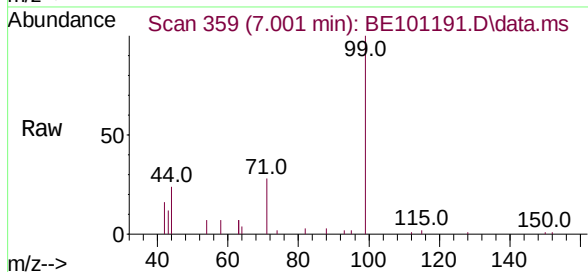




Phenol-d6
 Concen: 0.48 ng
 RT: 7.001 min Scan# 359
 Delta R.T. 0.001 min
 Lab File: BE101191.D
 Acq: 2 Apr 2021 9:53

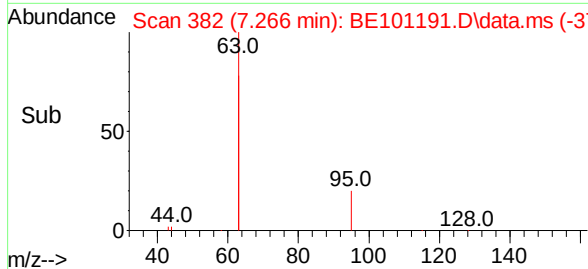
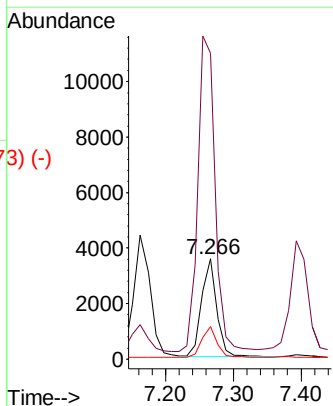
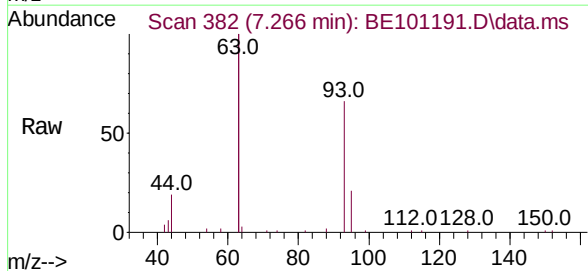
Instrument :
 BNA_E
 ClientSampleId :

Tgt Ion:	99	Resp:	7374
Ion	Ratio	Lower	Upper
99	100		
42	24.0	18.8	28.2
71	33.0	26.3	39.5

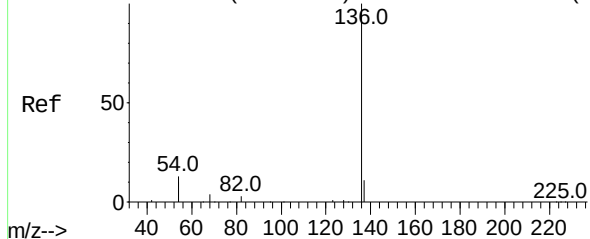


bis(2-Chloroethyl)ether
 Concen: 0.43 ng
 RT: 7.266 min Scan# 382
 Delta R.T. 0.001 min
 Lab File: BE101191.D
 Acq: 2 Apr 2021 9:53

Tgt Ion:	93	Resp:	5518
Ion	Ratio	Lower	Upper
93	100		
63	367.2	292.5	438.7
95	31.9	25.8	38.6



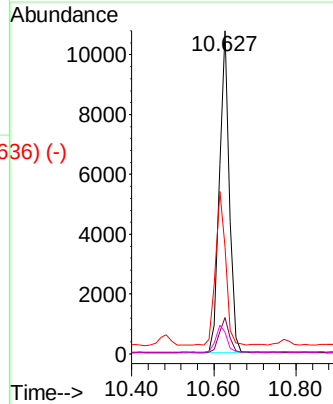
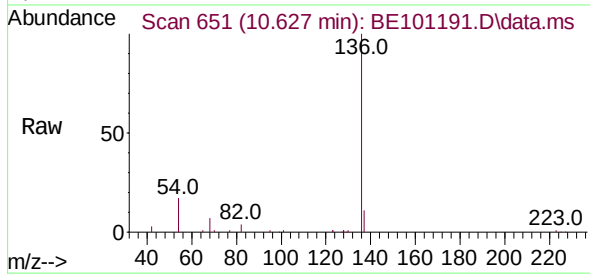
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)



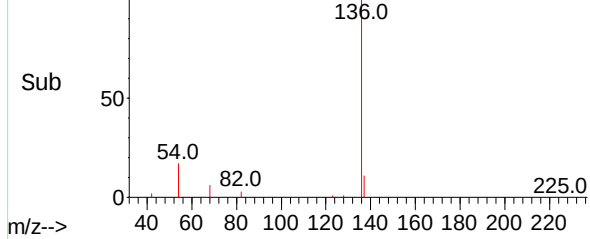
Naphthalene-d8
Concen: 0.40 ng
RT: 10.627 min Scan# 651
Delta R.T. 0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Instrument :
BNA_E
ClientSampleId :

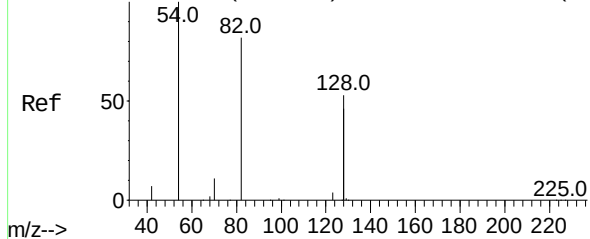
Tgt Ion:	136	Resp:	17959
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	33.0	20.2	30.4#
68	6.7	4.0	6.0#



Abundance Scan 651 (10.627 min): BE101191.D\data.ms (-636-)

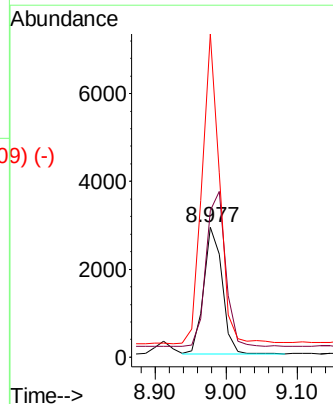
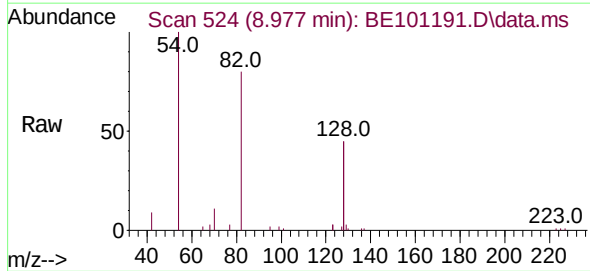


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-5227-)

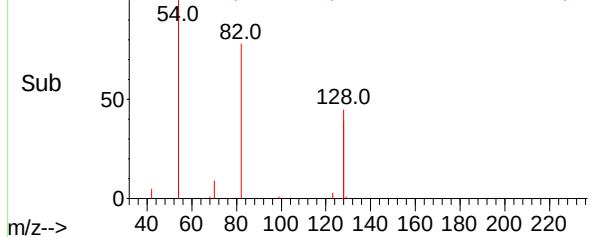


Nitrobenzene-d5
Concen: 0.49 ng
RT: 8.977 min Scan# 524
Delta R.T. 0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

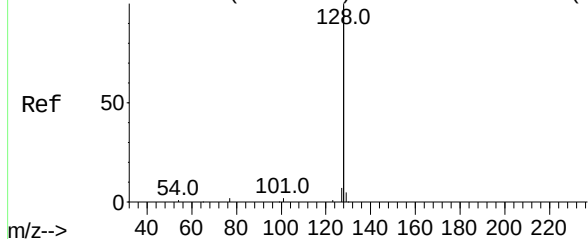
Tgt Ion:	82	Resp:	5252
Ion	Ratio	Lower	Upper
82	100		
128	112.6	101.5	152.3
54	248.8	189.8	284.6



Abundance Scan 524 (8.977 min): BE101191.D\data.ms (-509-)



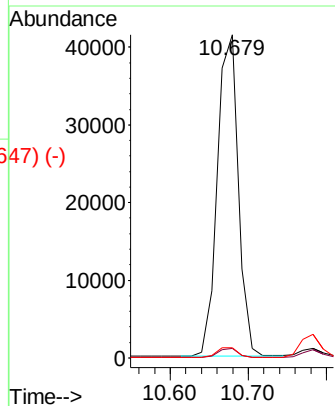
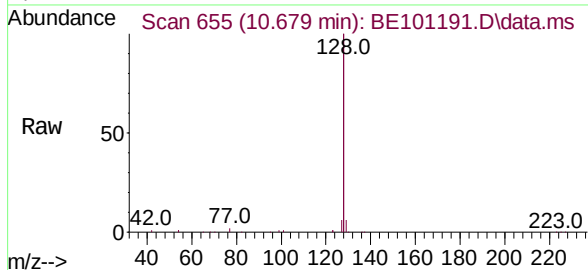
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-6509-)



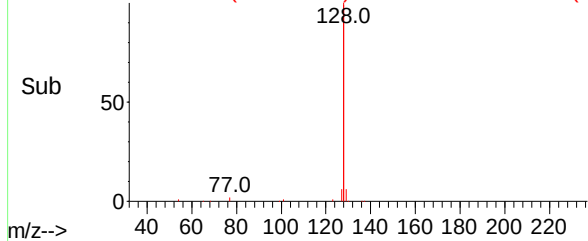
Naphthalene
Concen: 0.43 ng
RT: 10.679 min Scan# 655
Delta R.T. 0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Instrument :
BNA_E
ClientSampleId :

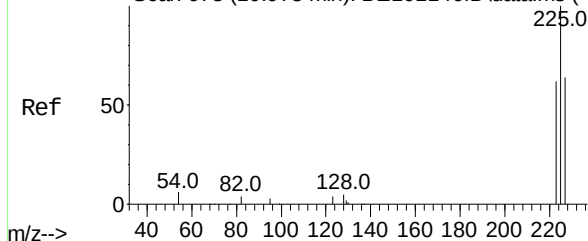
Tgt Ion:	128	Resp:	77737
Ion	Ratio	Lower	Upper
128	100		
129	2.9	2.2	3.2
127	3.1	2.7	4.1



Abundance Scan 655 (10.679 min): BE101191.D\data.ms (-647-)

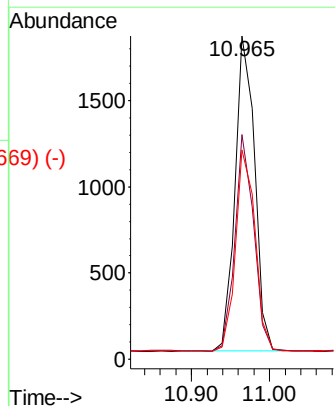
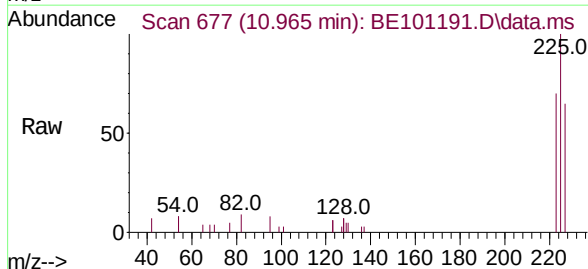


Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-67310)

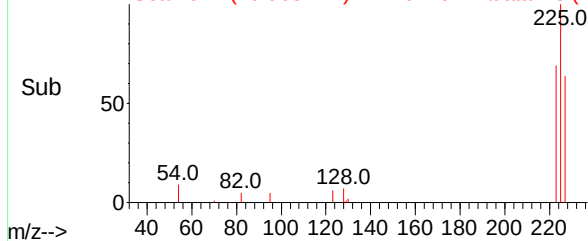


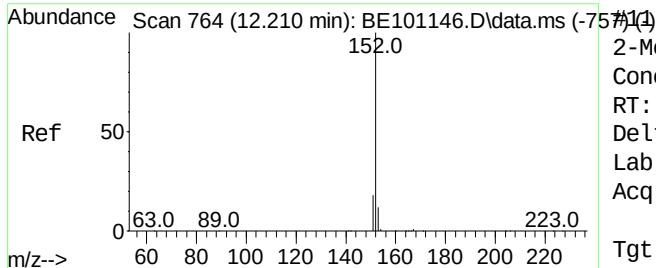
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.965 min Scan# 677
Delta R.T. 0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	225	Resp:	3224
Ion	Ratio	Lower	Upper
225	100		
223	65.8	50.1	75.1
227	63.2	51.7	77.5



Abundance Scan 677 (10.965 min): BE101191.D\data.ms (-669-)

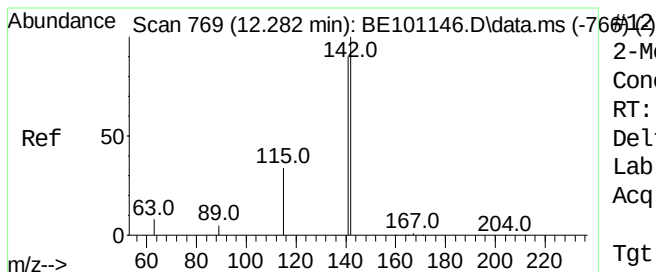
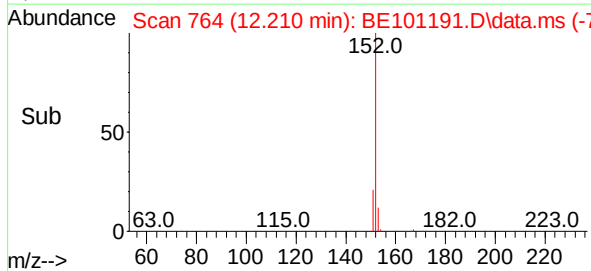
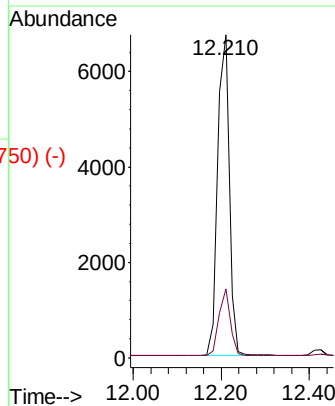
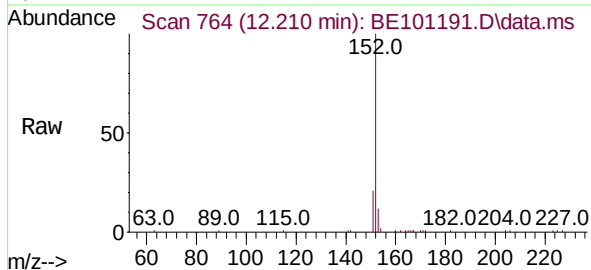




2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.210 min Scan# 764
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

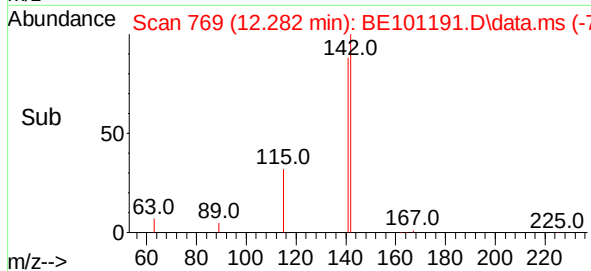
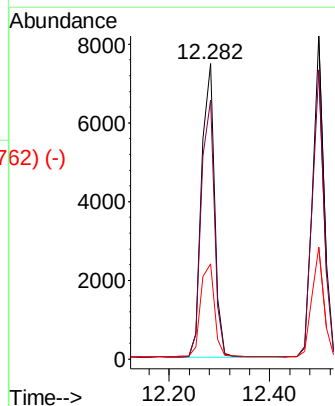
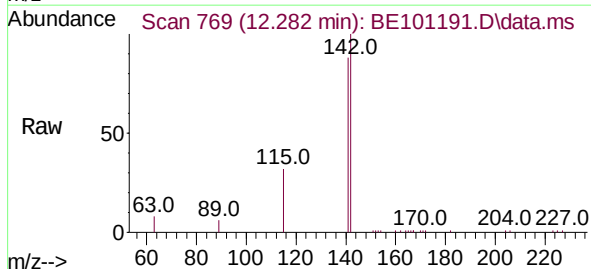
Instrument :
BNA_E
ClientSampled :

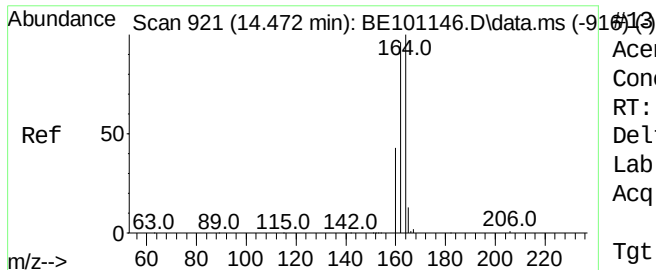
Tgt Ion:152 Resp: 12383
Ion Ratio Lower Upper
152 100
151 20.4 16.6 24.8



2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.282 min Scan# 769
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:142 Resp: 13173
Ion Ratio Lower Upper
142 100
141 87.8 71.8 107.6
115 32.3 27.8 41.6

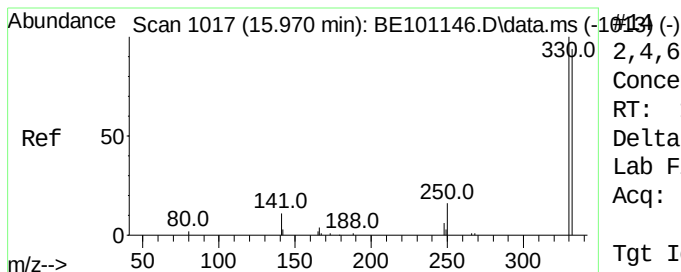
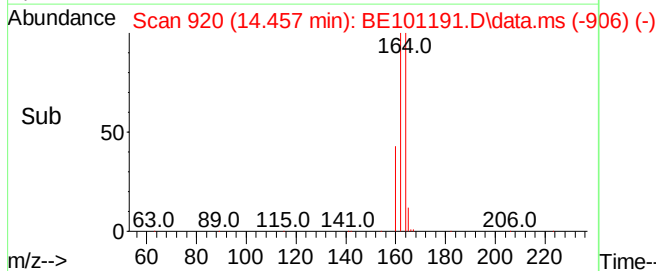
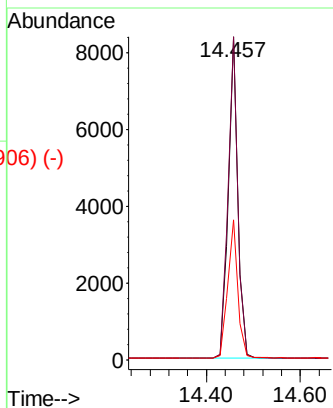
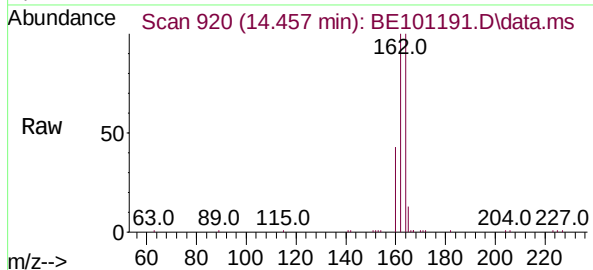




Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.457 min Scan# 920
 Delta R.T. 0.001 min
 Lab File: BE101191.D
 Acq: 2 Apr 2021 9:53

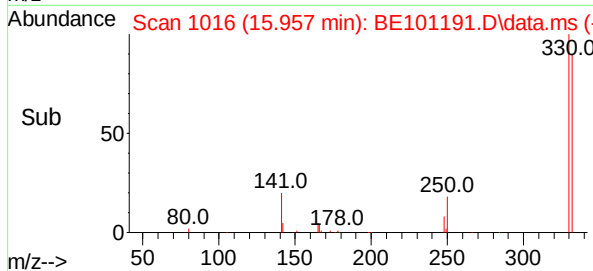
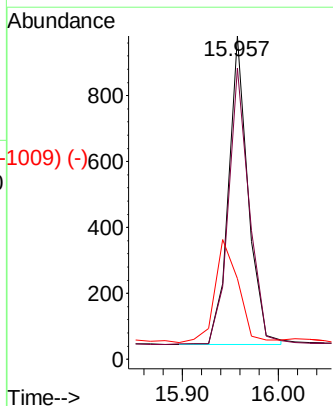
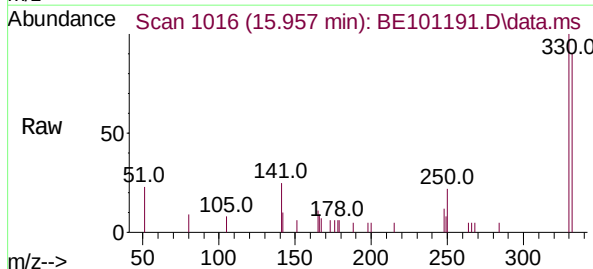
Instrument :
 BNA_E
 ClientSampleId :

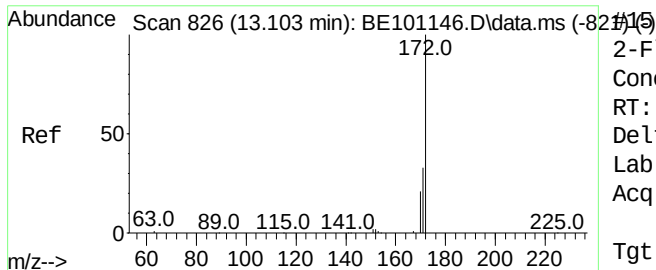
Tgt Ion:	164	Resp:	11817
Ion	Ratio	Lower	Upper
164	100		
162	100.0	76.6	115.0
160	43.4	34.5	51.7



2,4,6-Tribromophenol
 Concen: 0.64 ng
 RT: 15.957 min Scan# 1016
 Delta R.T. 0.001 min
 Lab File: BE101191.D
 Acq: 2 Apr 2021 9:53

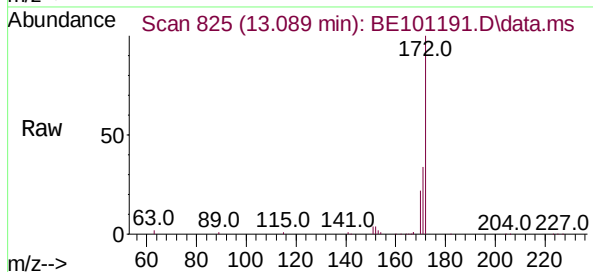
Tgt Ion:	330	Resp:	1343
Ion	Ratio	Lower	Upper
330	100		
332	94.6	69.1	103.7
141	40.0	30.6	45.8



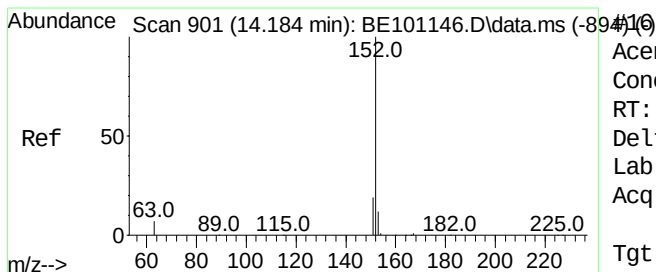
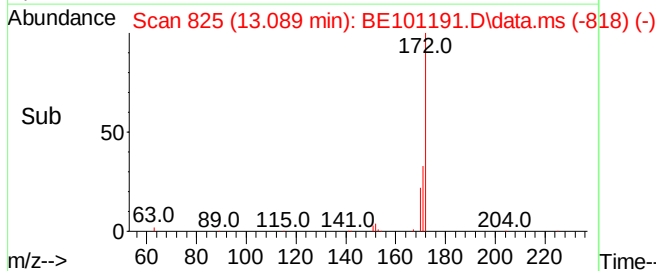
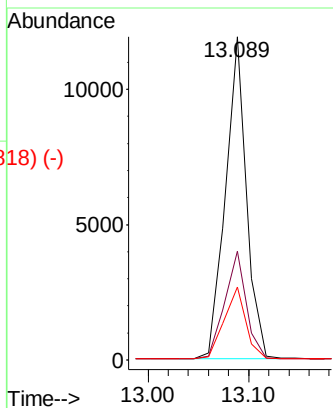


2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.089 min Scan# 825
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

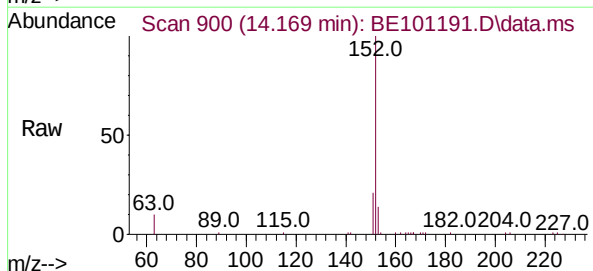
Instrument :
BNA_E
ClientSampled :



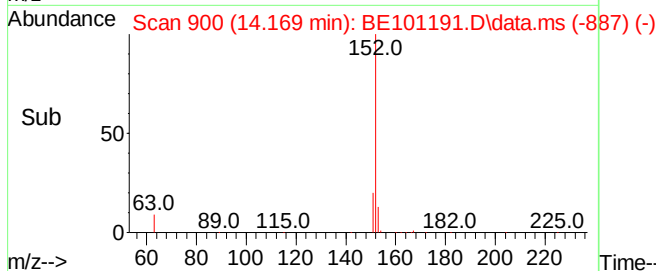
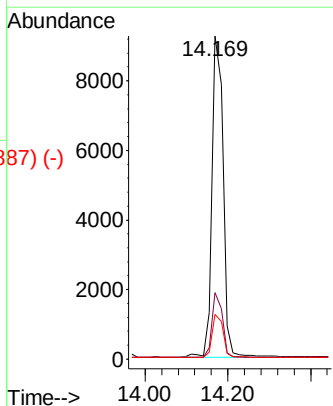
Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.7	26.4	39.6
170	22.5	17.4	26.0

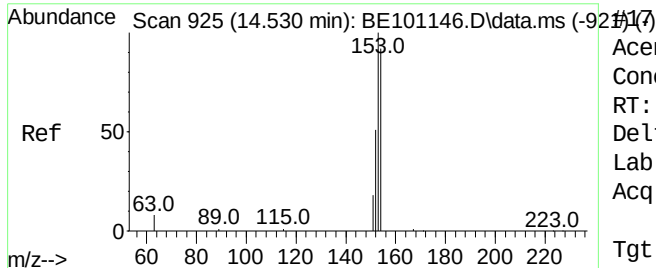


Acenaphthylene
Concen: 0.38 ng
RT: 14.169 min Scan# 900
Delta R.T. -0.013 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.9	15.4	23.0
153	13.3	10.3	15.5

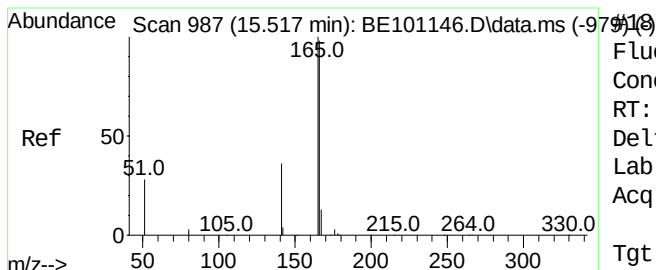
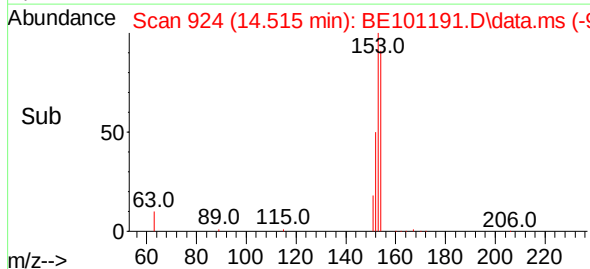
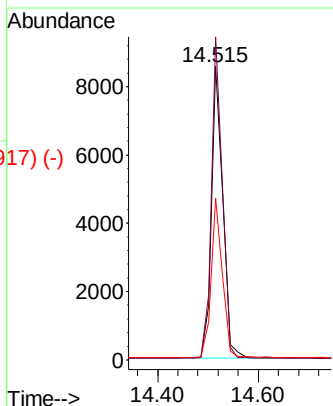
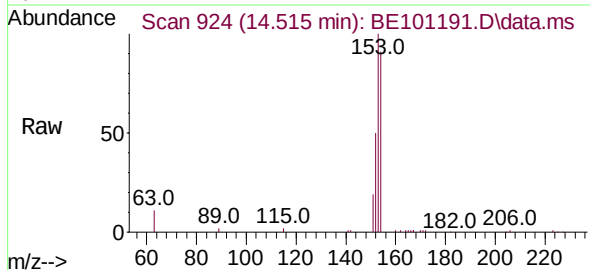




Acenaphthene
Concen: 0.41 ng
RT: 14.515 min Scan# 924
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

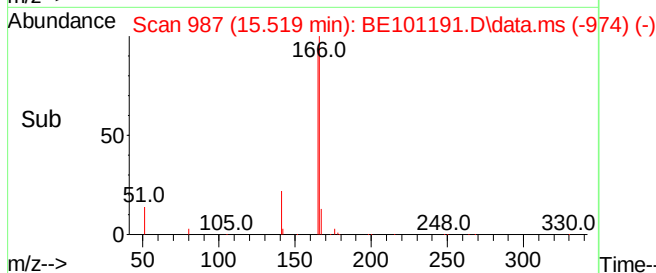
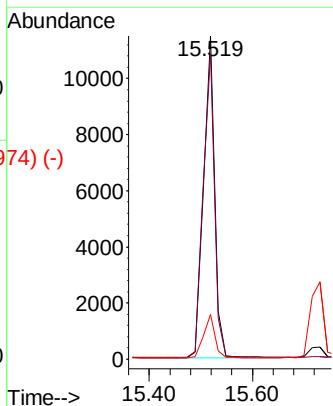
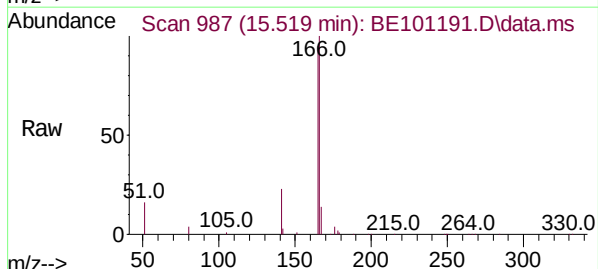
Instrument :
BNA_E
ClientSampleId :

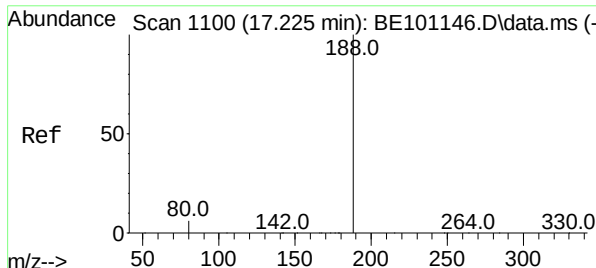
Tgt Ion	Ratio	Lower	Upper
154	100		
153	106.5	86.7	130.1
152	54.1	46.1	69.1



Fluorene
Concen: 0.41 ng
RT: 15.519 min Scan# 987
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.9	78.9	118.3
167	13.5	10.7	16.1

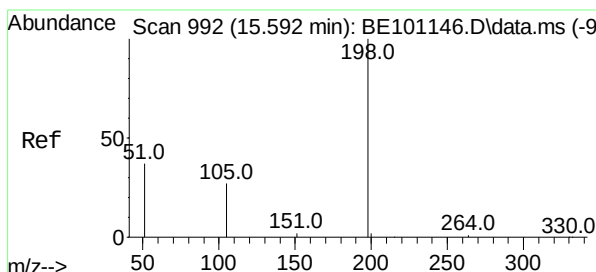
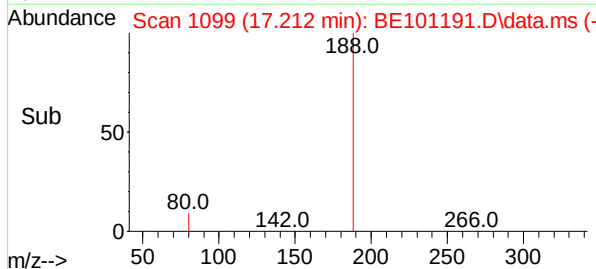
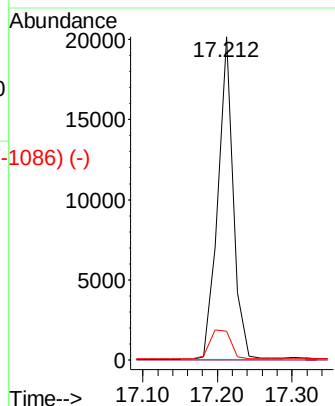
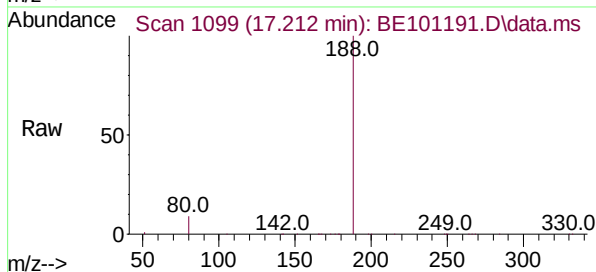




Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.212 min Scan# 1099
 Delta R.T. 0.001 min
 Lab File: BE101191.D
 Acq: 2 Apr 2021 9:53

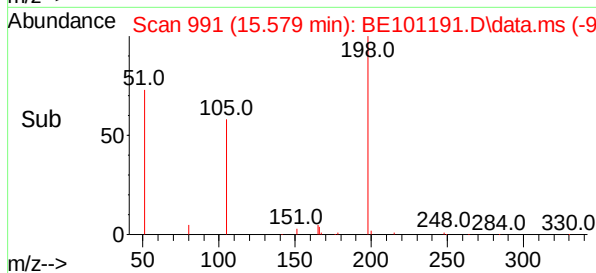
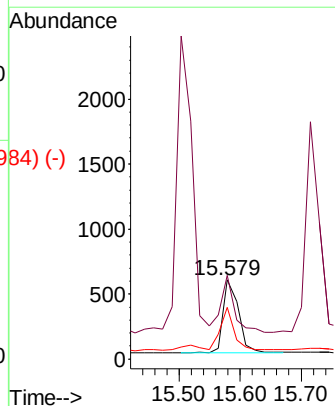
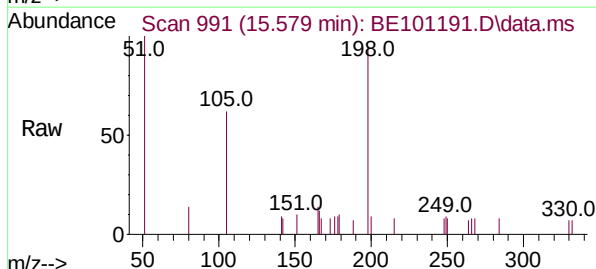
Instrument :
 BNA_E
 ClientSampleId :

Tgt Ion:	188	Resp:	28802
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.0	4.8	7.2#



4,6-Dinitro-2-methylphenol
 Concen: 0.68 ng
 RT: 15.579 min Scan# 991
 Delta R.T. 0.001 min
 Lab File: BE101191.D
 Acq: 2 Apr 2021 9:53

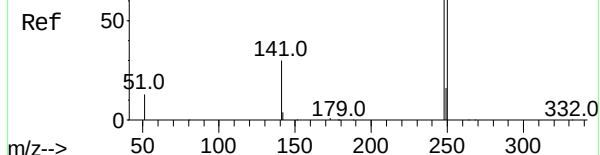
Tgt Ion:	198	Resp:	999
Ion Ratio	Lower	Upper	
198	100		
51	105.2	68.8	103.2#
105	65.4	32.7	49.1#



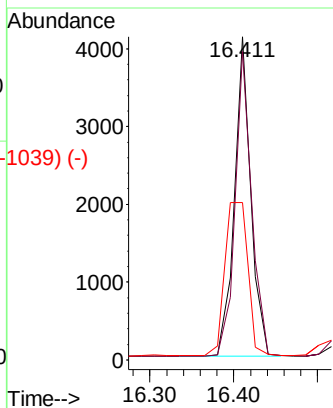
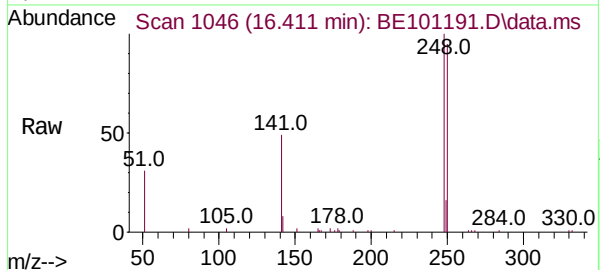
Abundance Scan 1047 (16.424 min): BE101146.D\data.ms (-1024) (-)

4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.411 min Scan# 1046
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

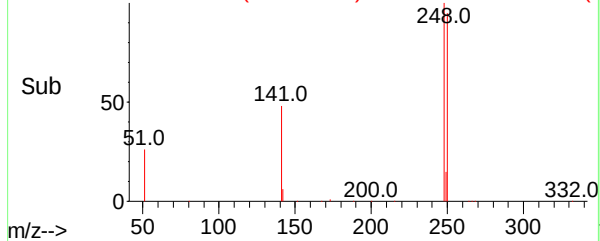
Instrument :
BNA_E
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
248	100		
250	95.4	79.0	118.6
141	48.6	24.9	37.3#

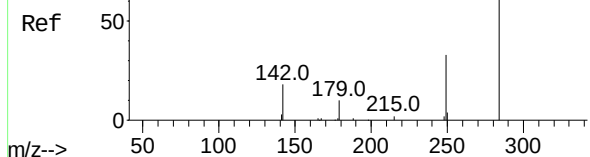


Abundance Scan 1046 (16.411 min): BE101191.D\data.ms (-1039) (-)

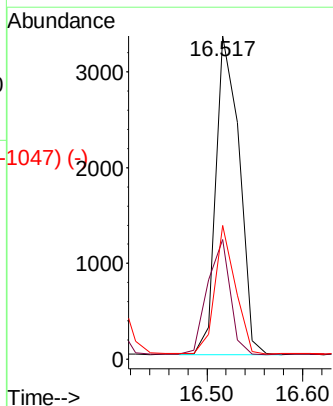
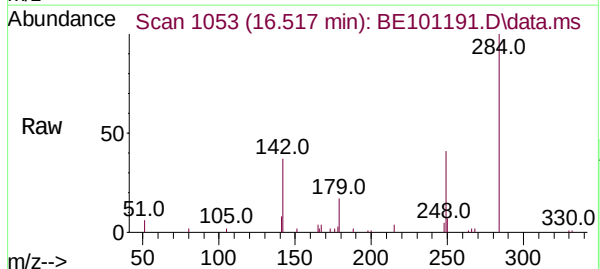


Abundance Scan 1054 (16.530 min): BE101146.D\data.ms (-1052) (-)

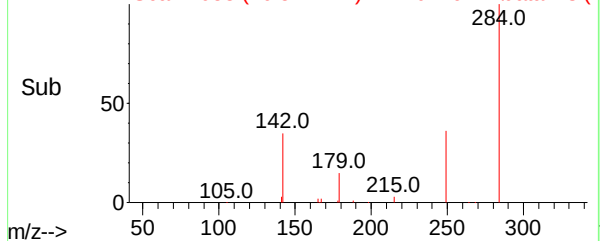
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.517 min Scan# 1053
Delta R.T. -0.014 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.3	28.3	42.5
249	35.4	27.1	40.7



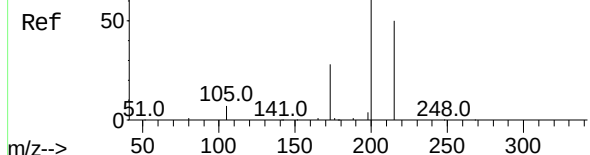
Abundance Scan 1053 (16.517 min): BE101191.D\data.ms (-1047) (-)



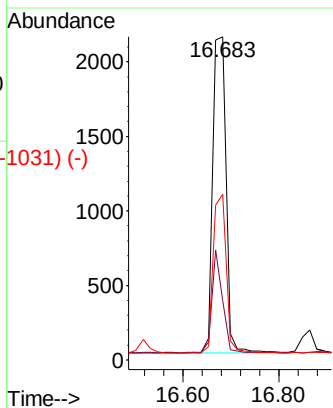
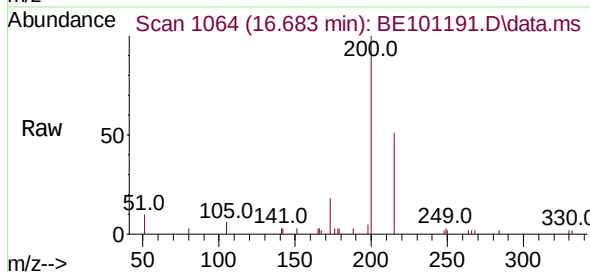
Abundance Scan 1064 (16.681 min): BE101146.D\data.ms (-1029) (-)

Atrazine
Concen: 0.51 ng
RT: 16.683 min Scan# 1064
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

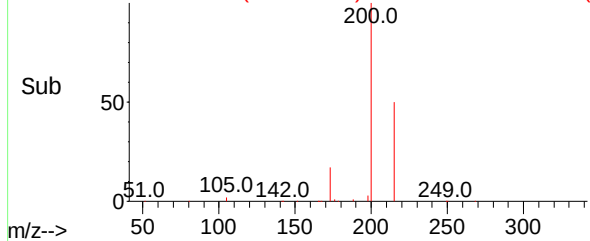
Instrument :
BNA_E
ClientSampled :



Tgt Ion:	200	Resp:	4136
Ion Ratio	Lower	Upper	
200	100		
173	18.3	23.9	35.9#
215	51.2	40.6	61.0



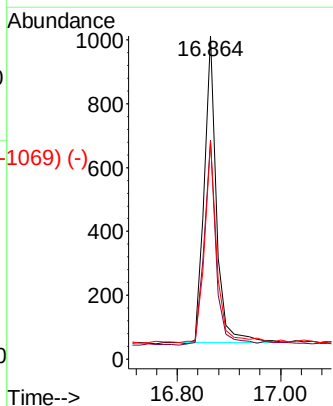
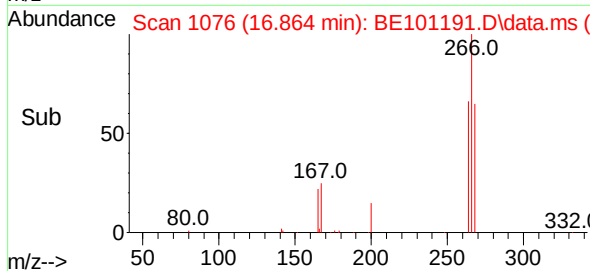
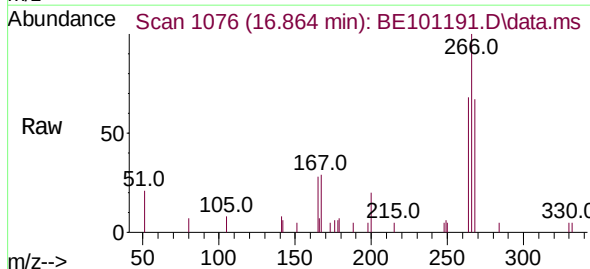
Abundance Scan 1064 (16.683 min): BE101191.D\data.ms (-1031) (-)



Abundance Scan 1076 (16.863 min): BE101146.D\data.ms (-1024) (-)

Pentachlorophenol
Concen: 0.43 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

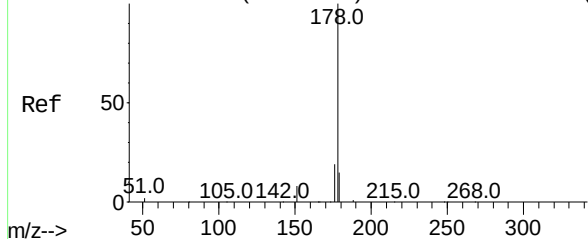
Tgt Ion:	266	Resp:	1604
Ion Ratio	Lower	Upper	
266	100		
264	65.1	51.4	77.0
268	64.9	49.9	74.9



Abundance Scan 1076 (16.864 min): BE101191.D\data.ms (-1069) (-)



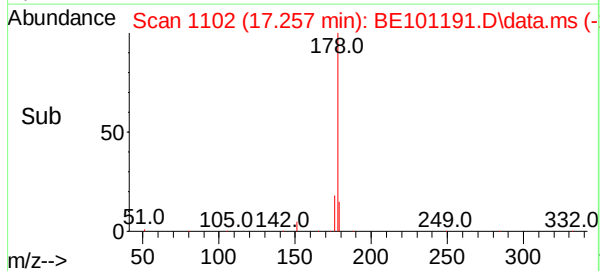
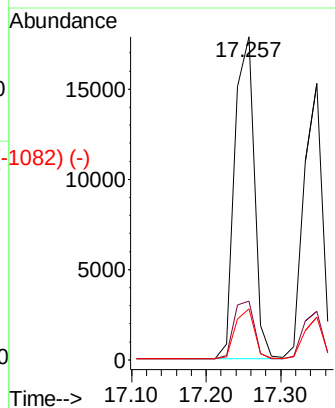
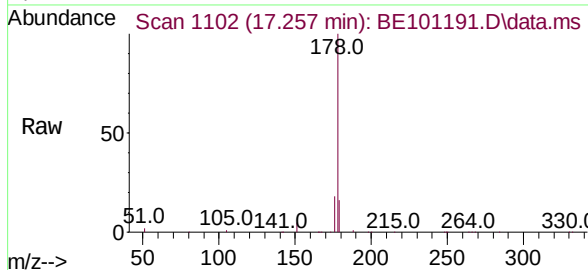
Abundance Scan 1102 (17.256 min): BE101146.D\data.ms (-1082) (-)



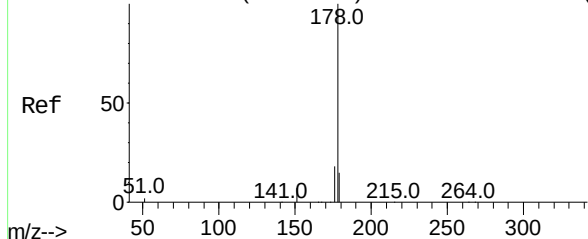
Phenanthrene
Concen: 0.41 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:	178	Resp:	32487
Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.7	22.1
179	15.3	12.4	18.6

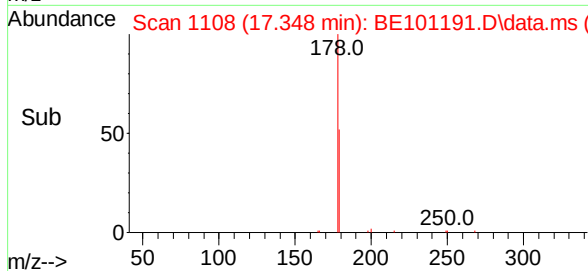
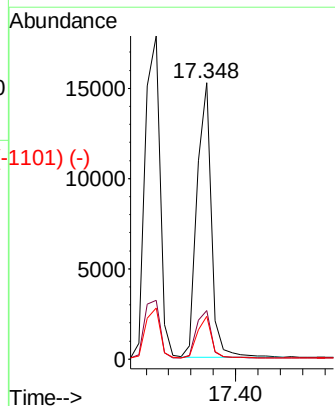
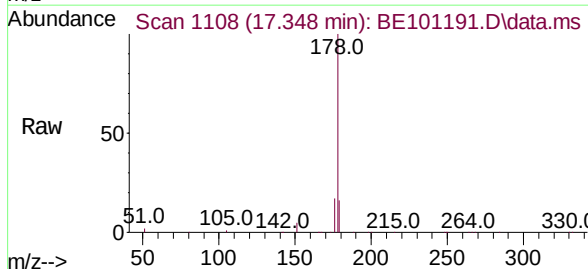


Abundance Scan 1108 (17.346 min): BE101146.D\data.ms (-1101) (-)

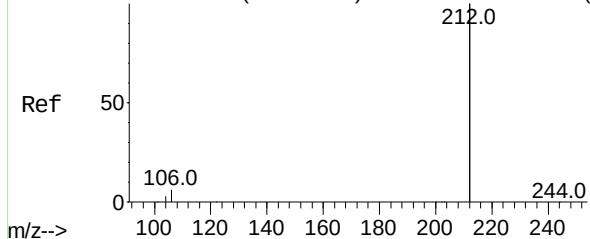


Anthracene
Concen: 0.39 ng
RT: 17.348 min Scan# 1108
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	178	Resp:	27002
Ion	Ratio	Lower	Upper
178	100		
176	17.9	14.4	21.6
179	15.1	12.2	18.4



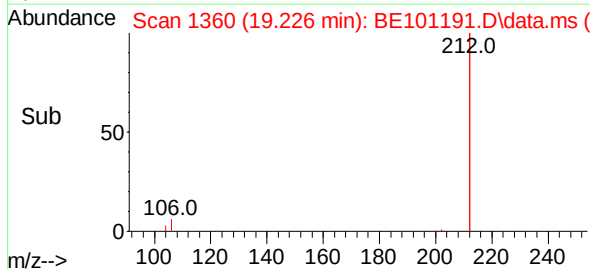
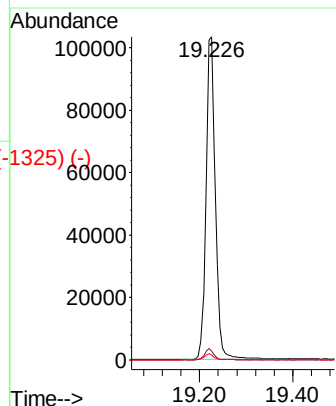
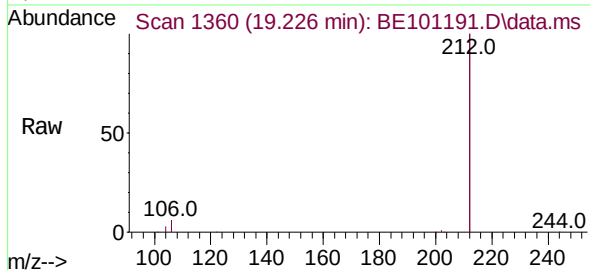
Abundance Scan 1361 (19.232 min): BE1011146.D\data.ms (-1325) (-)



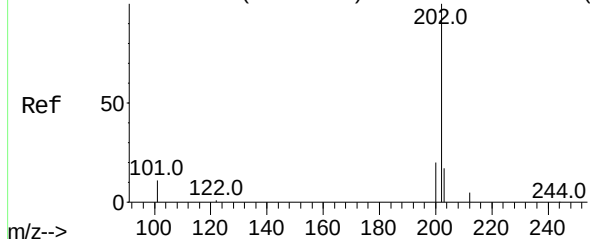
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.226 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:	212	Resp:	143933
Ion Ratio	Lower	Upper	
212	100		
106	3.3	2.6	3.8
104	1.8	1.4	2.2

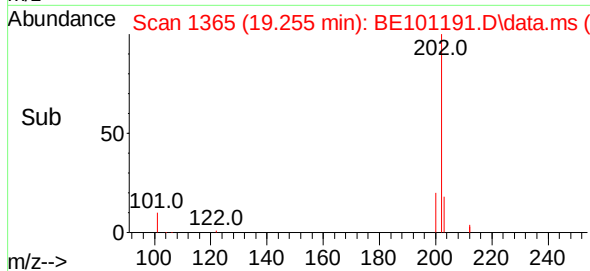
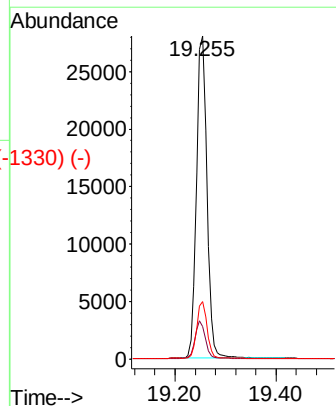
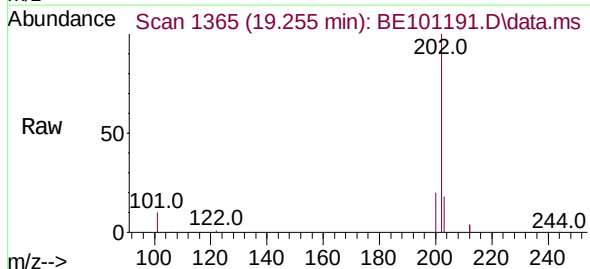


Abundance Scan 1366 (19.261 min): BE1011146.D\data.ms (-1330) (-)



Fluoranthene
Concen: 0.39 ng
RT: 19.255 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

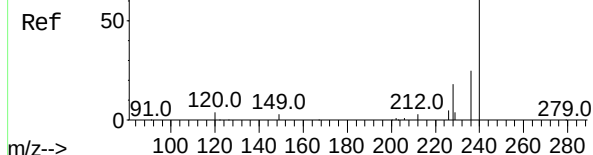
Tgt Ion:	202	Resp:	39819
Ion Ratio	Lower	Upper	
202	100		
101	11.2	8.9	13.3
203	17.3	13.8	20.6



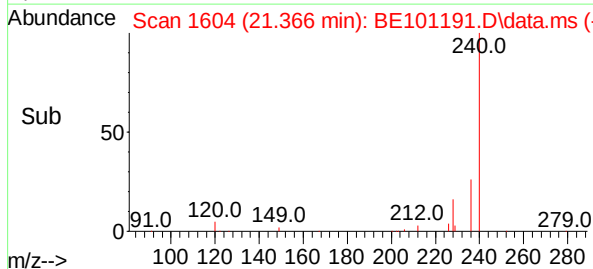
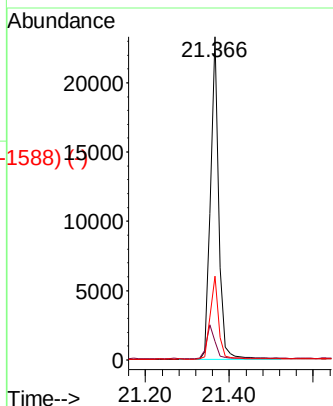
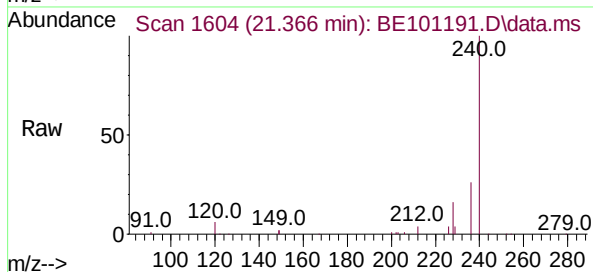
Abundance Scan 1605 (21.379 min): BE1011146.D\data.ms (-1529) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.366 min Scan# 1604
Delta R.T. -0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Instrument :
BNA_E
ClientSampleId :

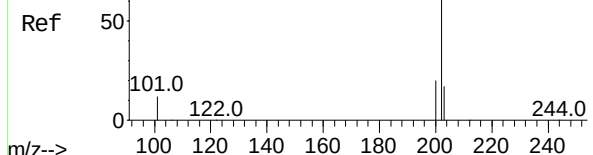


Tgt Ion	Ratio	Lower	Upper
240	100		
120	5.8	4.1	6.1
236	25.9	20.3	30.5

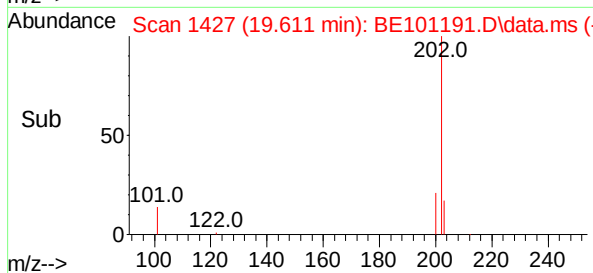
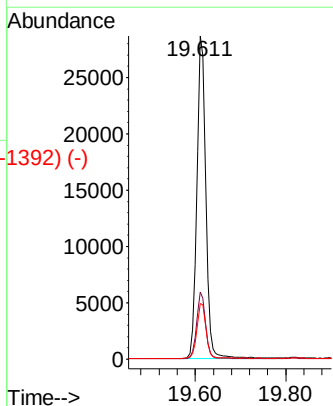
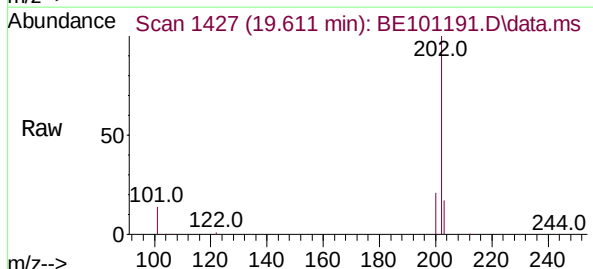


Abundance Scan 1429 (19.622 min): BE1011146.D\data.ms (-1439) (-)

Pyrene
Concen: 0.43 ng
RT: 19.611 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



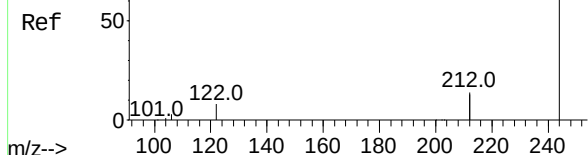
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.2	24.2
203	17.5	13.9	20.9



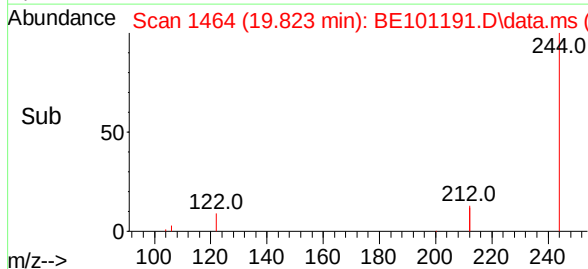
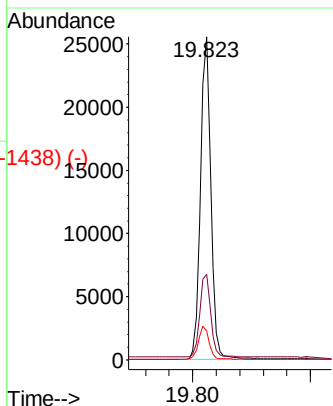
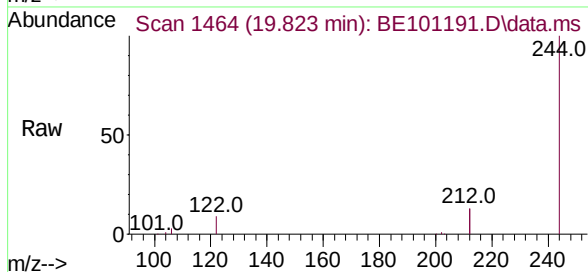
Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1438) (-)

Terphenyl-d14
Concen: 0.44 ng
RT: 19.823 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Instrument :
BNA_E
ClientSampled :

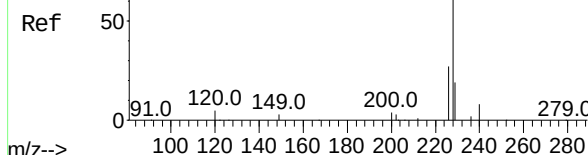


Tgt Ion	Ratio	Lower	Upper
244	100		
212	26.5	21.7	32.5
122	8.8	6.6	10.0

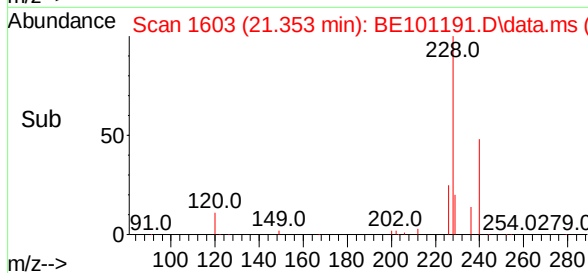
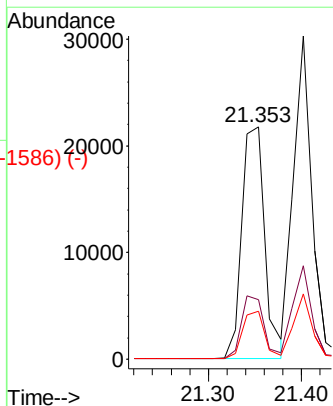
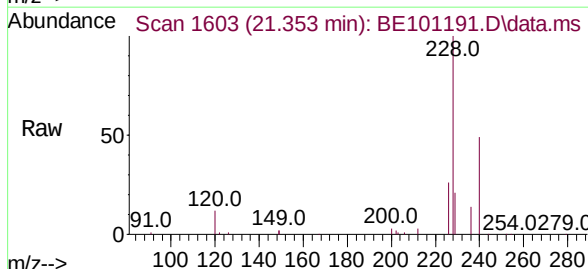


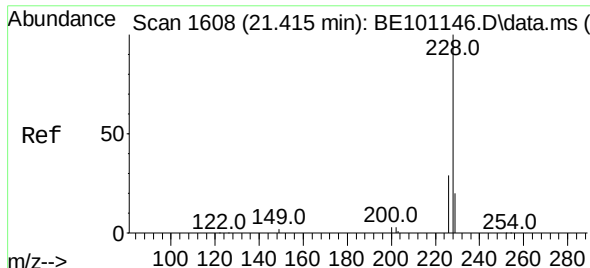
Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1586) (-)

Benzo(a)anthracene
Concen: 0.46 ng
RT: 21.353 min Scan# 1603
Delta R.T. 0.011 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.6	21.8	32.8
229	20.5	15.4	23.0

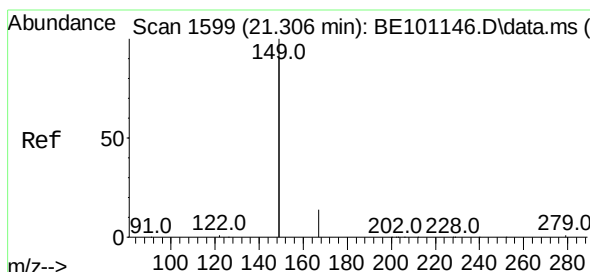
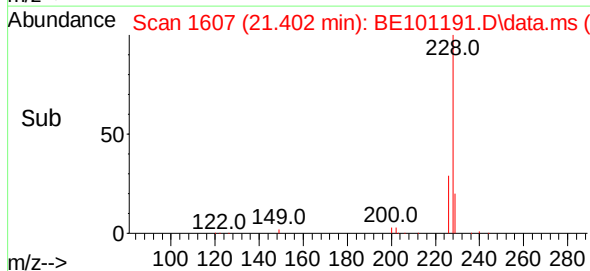
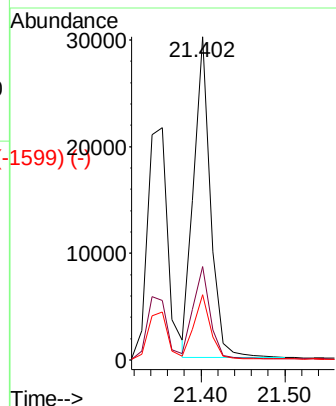
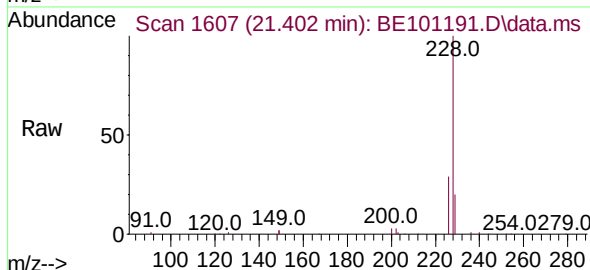




Chrysene
Concen: 0.43 ng
RT: 21.402 min Scan# 1607
Delta R.T. -0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

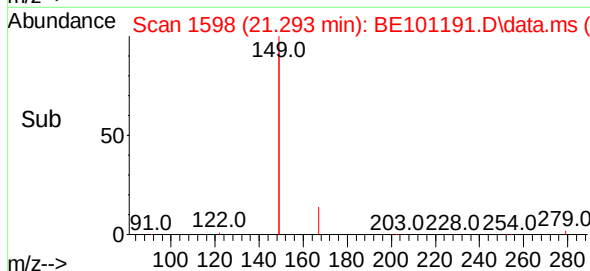
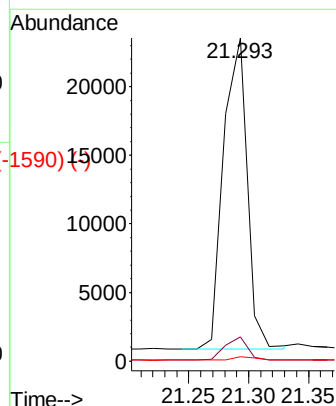
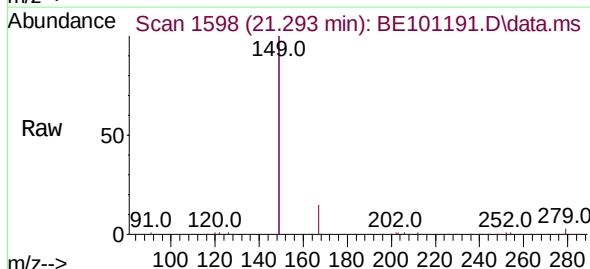
Instrument :
BNA_E
ClientSampleId :

Tgt Ion:	228	Resp:	41331
Ion	Ratio	Lower	Upper
228	100		
226	28.8	22.8	34.2
229	20.3	16.2	24.2



Bis(2-ethylhexyl)phthalate
Concen: 0.59 ng
RT: 21.293 min Scan# 1598
Delta R.T. -0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

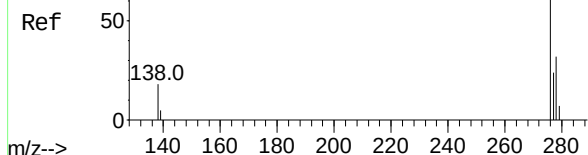
Tgt Ion:	149	Resp:	31488
Ion	Ratio	Lower	Upper
149	100		
167	7.0	5.4	8.2
279	1.2	0.9	1.3



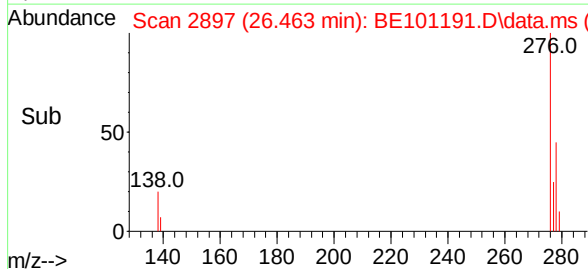
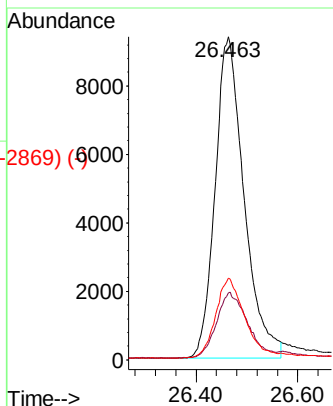
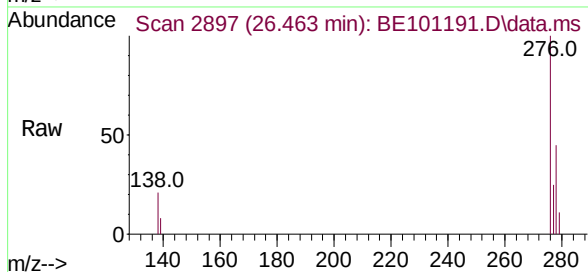
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2885) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.59 ng
RT: 26.463 min Scan# 2897
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Instrument :
BNA_E
ClientSampleId :

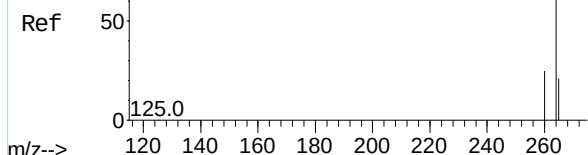


Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.0	17.1	25.7
277	24.9	19.8	29.8

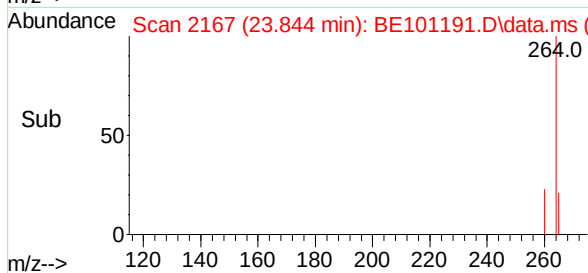
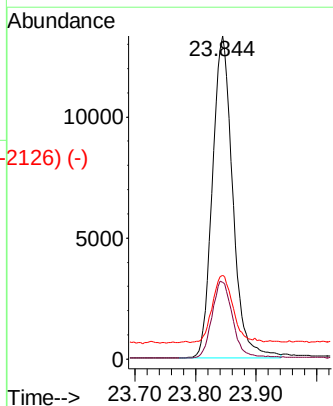
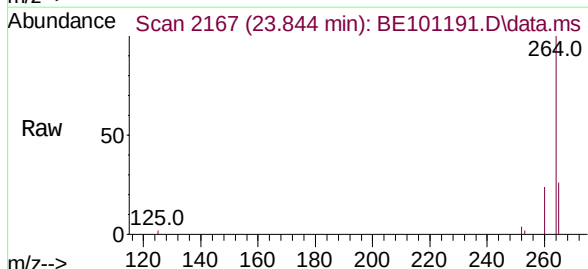


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2130) (-)

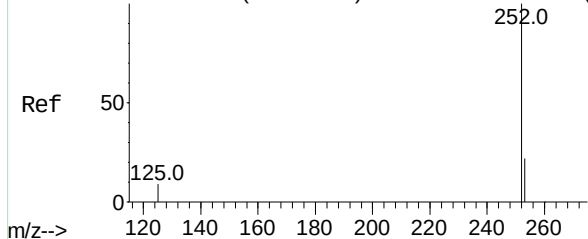
Perylene-d12
Concen: 0.40 ng
RT: 23.844 min Scan# 2167
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	20.5	30.7
265	25.9	20.6	30.8



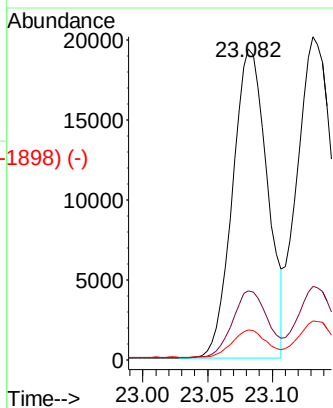
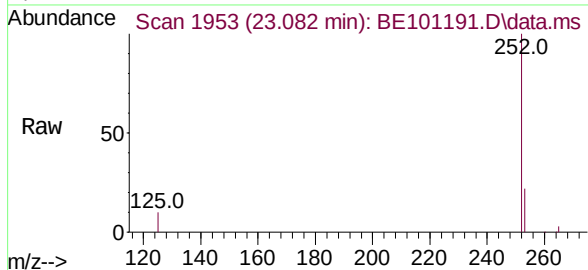
Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1937) (-)



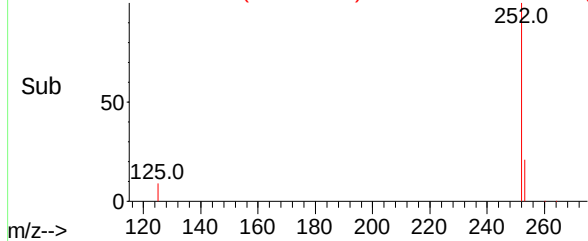
Benzo(b)fluoranthene
Concen: 0.45 ng
RT: 23.082 min Scan# 1953
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	9.6	7.5	11.3

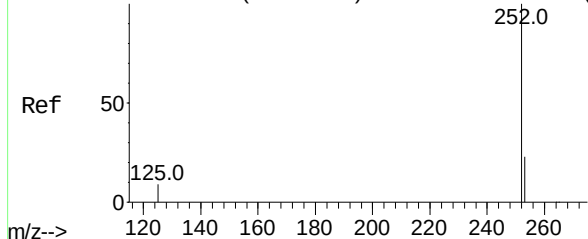
Instrument :
BNA_E
ClientSampleId :



Abundance Scan 1953 (23.082 min): BE101191.D\data.ms (-1898) (-)

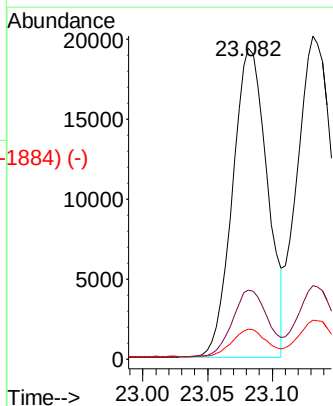
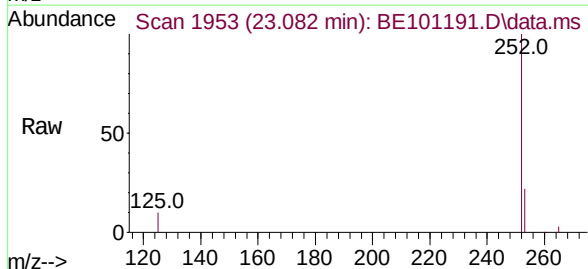


Abundance Scan 1972 (23.150 min): BE101146.D\data.ms (-1938) (-)

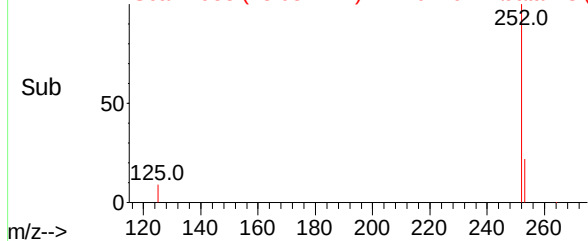


Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 23.082 min Scan# 1953
Delta R.T. -0.053 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.4
125	9.6	7.5	11.3



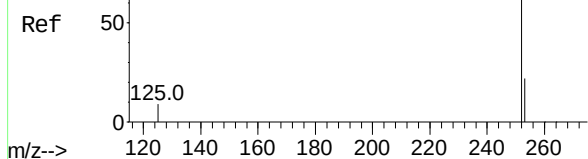
Abundance Scan 1953 (23.082 min): BE101191.D\data.ms (-1884) (-)



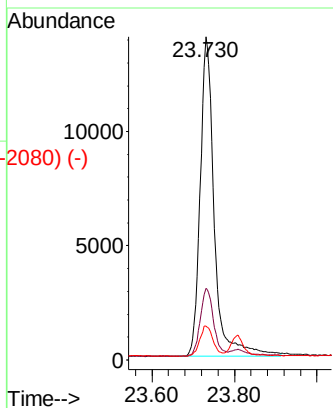
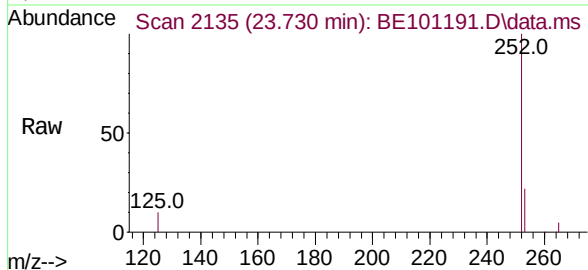
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-289) (-)

Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.730 min Scan# 2135
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

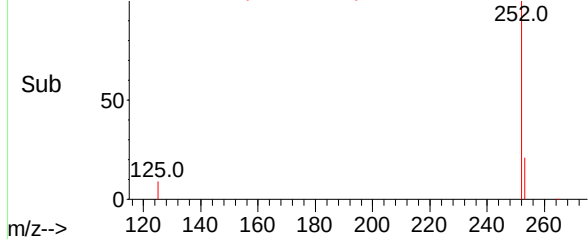
Instrument :
BNA_E
ClientSampleId :



Tgt Ion:	252	Resp:	33160
Ion Ratio	Lower	Upper	
252	100		
253	22.2	18.6	28.0
125	10.4	8.3	12.5

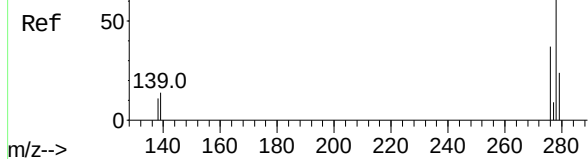


Abundance Scan 2135 (23.730 min): BE101191.D\data.ms (-2080) (-)

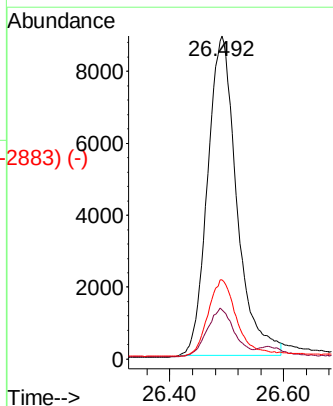
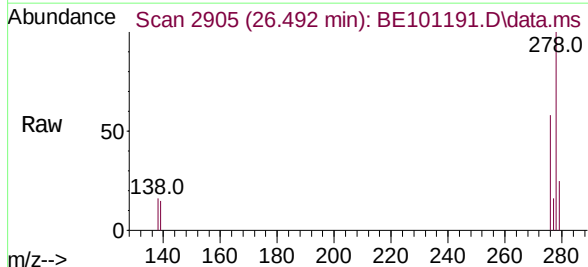


Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-2894) (-)

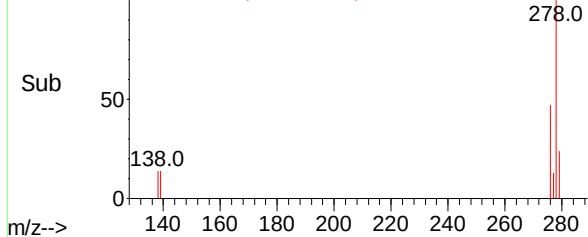
Dibenzo(a,h)anthracene
Concen: 0.50 ng
RT: 26.492 min Scan# 2905
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



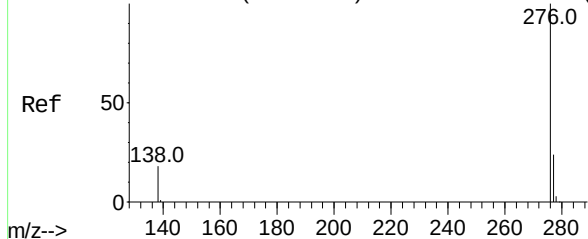
Tgt Ion:	278	Resp:	31495
Ion Ratio	Lower	Upper	
278	100		
139	15.2	12.0	18.0
279	24.6	20.2	30.4



Abundance Scan 2905 (26.492 min): BE101191.D\data.ms (-2883) (-)



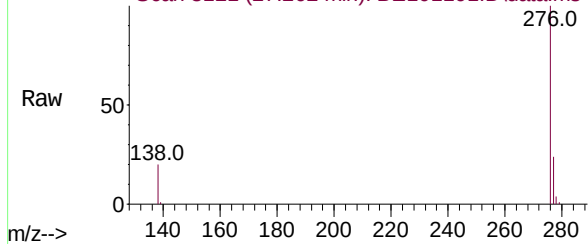
Abundance Scan 3129 (27.290 min): BE101146.D\data.ms (-3104)



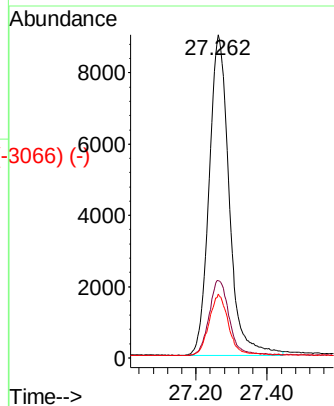
Benzo(g,h,i)perylene
Concen: 0.45 ng
RT: 27.262 min Scan# 3121
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Instrument :
BNA_E
ClientSampleId :

Abundance Scan 3121 (27.262 min): BE101191.D\data.ms



Tgt Ion:	276	Resp:	35098
Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.7	29.5
138	19.8	15.3	22.9



Abundance Scan 3121 (27.262 min): BE101191.D\data.ms (-3066)

