

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
 Data File : BE101150.D
 Acq On : 24 Mar 2021 15:05
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Mar 24 15:50:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 13:22:06 2021
 Response via : Initial Calibration

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

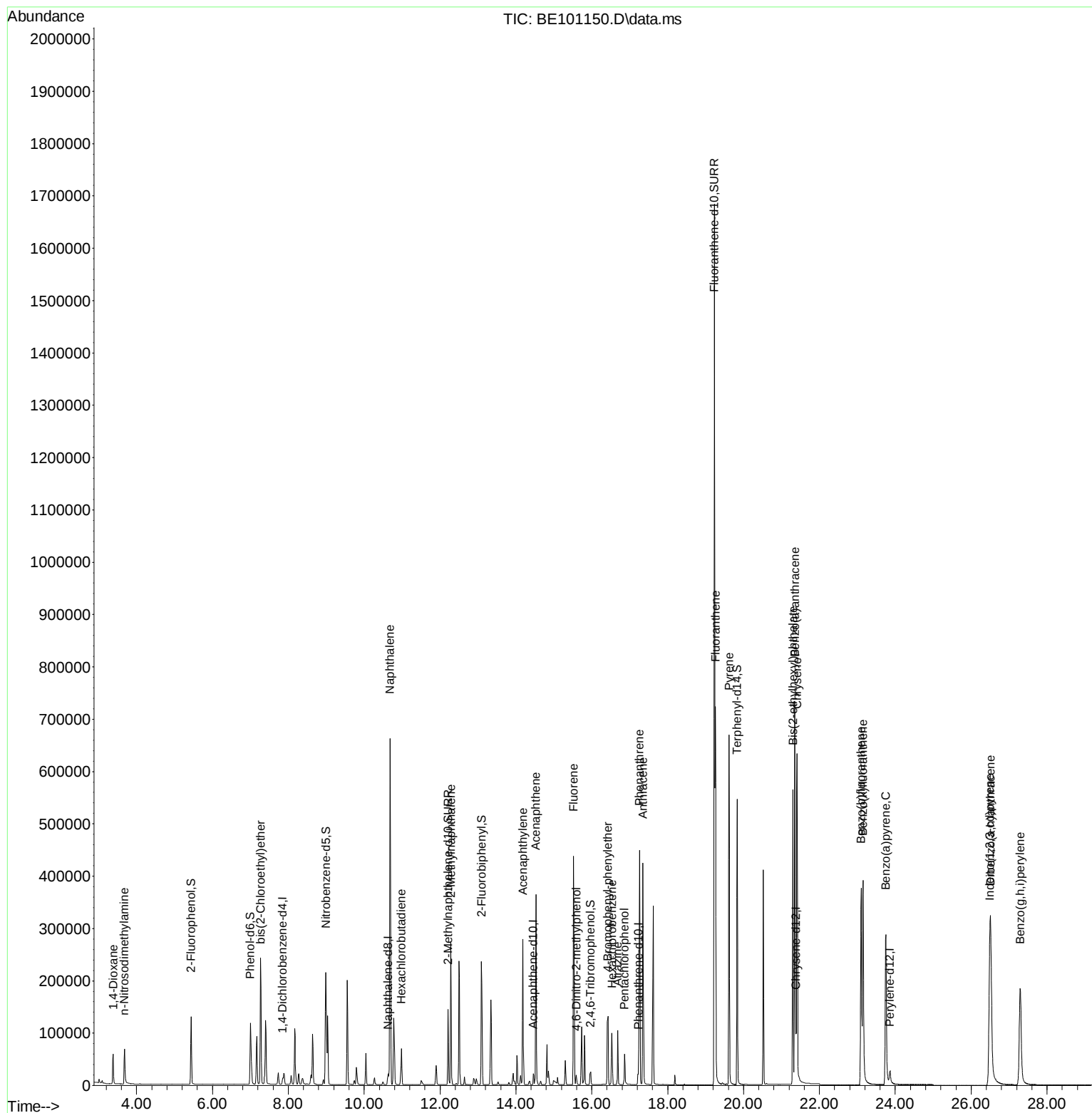
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.853	152	5496	0.40	ng	0.00
7) Naphthalene-d8	10.628	136	21368	0.40	ng	#-0.01
13) Acenaphthene-d10	14.458	164	14654	0.40	ng	-0.01
19) Phenanthrene-d10	17.226	188	34110	0.40	ng	0.00
29) Chrysene-d12	21.378	240	46243	0.40	ng	0.00
36) Perylene-d12	23.860	264	36533	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.434	112	59949	4.48	ng	0.00
5) Phenol-d6	7.001	99	96754	4.65	ng	0.00
8) Nitrobenzene-d5	8.992	82	73872	6.52	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	176464	5.14	ng	0.00
14) 2,4,6-Tribromophenol	15.971	330	15619	5.93	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	240215	4.30	ng	-0.01
27) Fluoranthene-d10	19.232	212	2205230	4.96	ng	0.00
31) Terphenyl-d14	19.830	244	478403	4.74	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.384	88	36154	4.00	ng	95
3) n-Nitrosodimethylamine	3.672	42	43995	4.52	ng	# 98
6) bis(2-Chloroethyl)ether	7.277	93	75787	4.51	ng	100
9) Naphthalene	10.680	128	1039005	4.78	ng	100
10) Hexachlorobutadiene	10.979	225	45953	4.66	ng	99
12) 2-Methylnaphthalene	12.282	142	189692	5.11	ng	99
16) Acenaphthylene	14.184	152	297494	5.23	ng	99
17) Acenaphthene	14.530	154	198343	4.87	ng	96
18) Fluorene	15.517	166	258397	4.86	ng	99
20) 4,6-Dinitro-2-methylph...	15.593	198	14913	8.44	ng	# 56
21) 4-Bromophenyl-phenylether	16.424	248	74408	4.54	ng	94
22) Hexachlorobenzene	16.530	284	80634	4.78	ng	99
23) Atrazine	16.681	200	77453	6.94	ng	97
24) Pentachlorophenol	16.863	266	31573	8.36	ng	98
25) Phenanthrene	17.256	178	465369	4.89	ng	99
26) Anthracene	17.347	178	443313	5.40	ng	98
28) Fluoranthene	19.261	202	611936	4.91	ng	98
30) Pyrene	19.623	202	628395	4.81	ng	98
32) Benzo(a)anthracene	21.354	228	612219	5.19	ng	98
33) Chrysene	21.415	228	660240	4.73	ng	99
34) Bis(2-ethylhexyl)phtha...	21.306	149	629129	10.01	ng	99
35) Indeno(1,2,3-cd)pyrene	26.488	276	537157	6.03	ng	99
37) Benzo(b)fluoranthene	23.101	252	541423	5.72	ng	99
38) Benzo(k)fluoranthene	23.151	252	630754	4.94	ng	99
39) Benzo(a)pyrene	23.749	252	513079	5.73	ng	98
40) Dibenzo(a,h)anthracene	26.516	278	460547	6.49	ng	98
41) Benzo(g,h,i)perylene	27.294	276	500642	5.50	ng	100

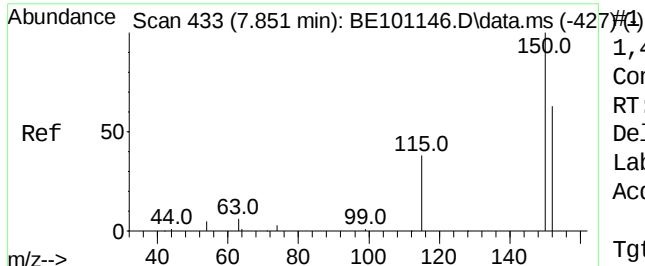
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 24 13:22:06 2021
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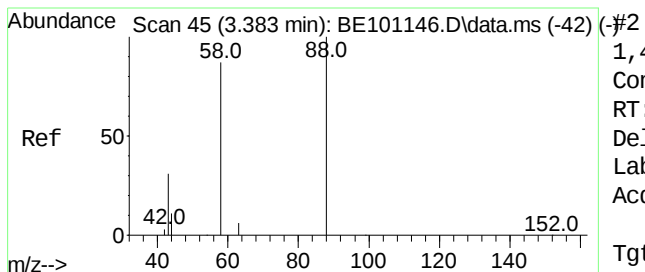
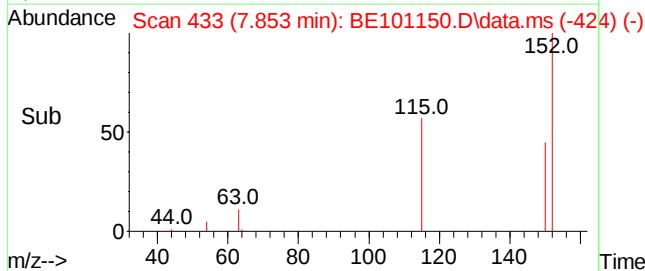
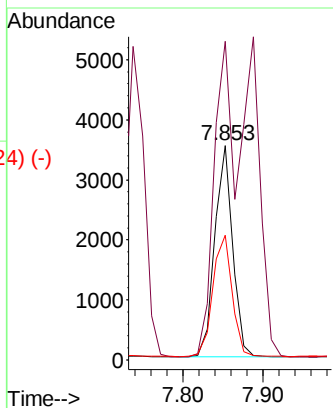
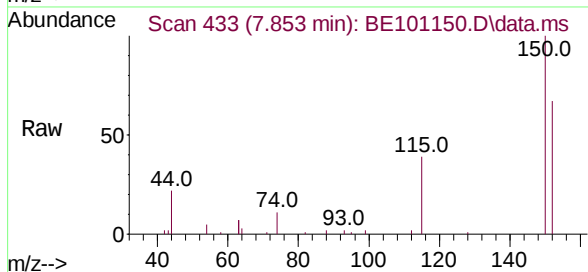




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.853 min Scan# 433
 Delta R.T. 0.002 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05

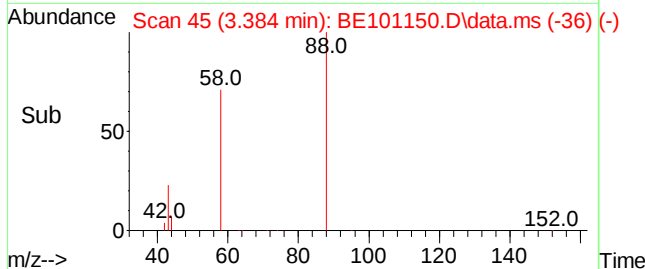
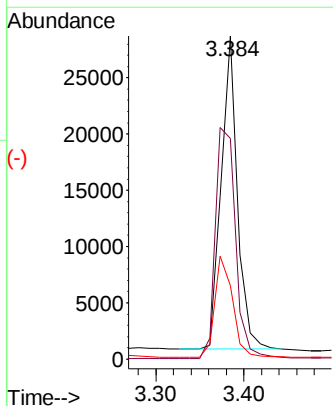
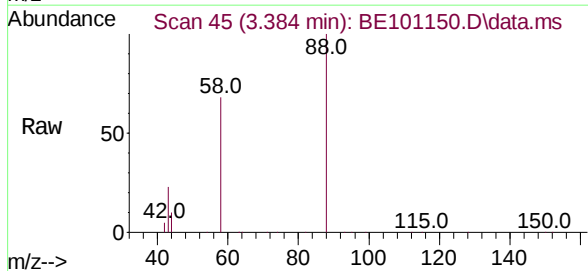
Instrument :
 BNA_E
 ClientSampleId :

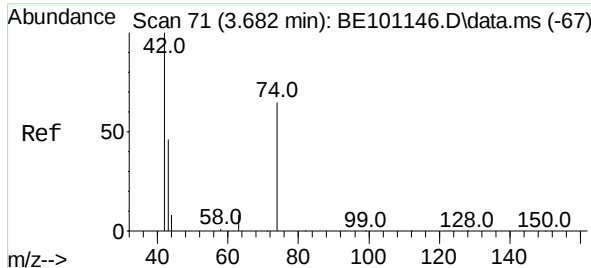
Tgt Ion:	152	Resp:	5496
Ion	Ratio	Lower	Upper
152	100		
150	148.4	126.3	189.5
115	58.1	48.9	73.3



1,4-Dioxane
 Concen: 4.00 ng
 RT: 3.384 min Scan# 45
 Delta R.T. 0.002 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05

Tgt Ion:	88	Resp:	36154
Ion	Ratio	Lower	Upper
88	100		
58	90.9	68.5	102.7
43	34.8	27.2	40.8

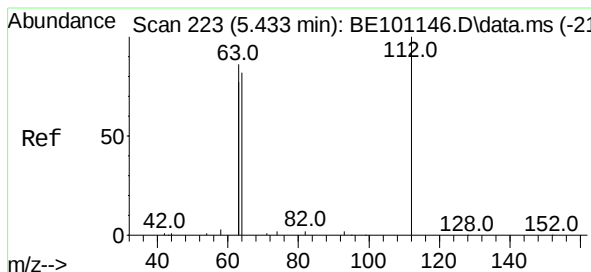
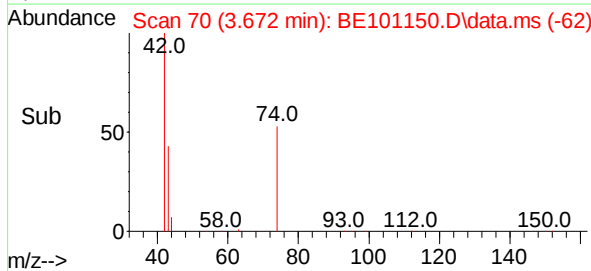
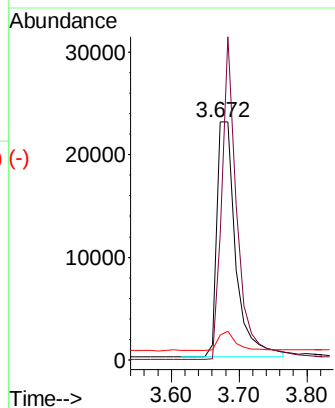
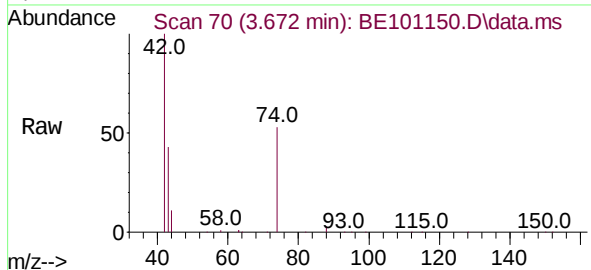




n-Nitrosodimethylamine
Concen: 4.52 ng
RT: 3.672 min Scan# 70
Delta R.T. -0.010 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

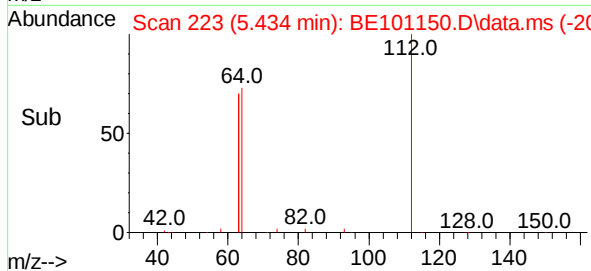
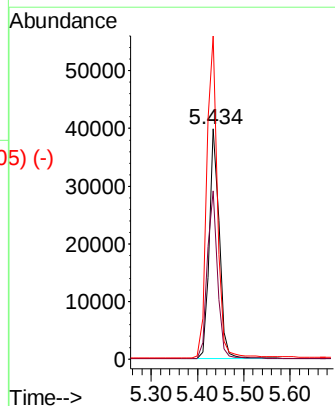
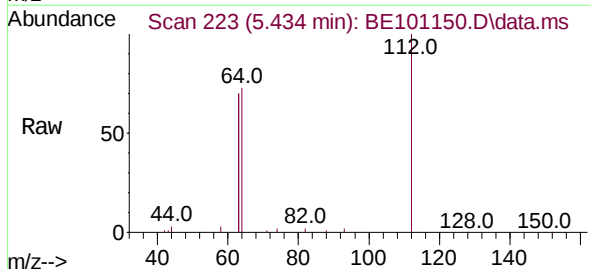
Instrument :
BNA_E
ClientSampleId :

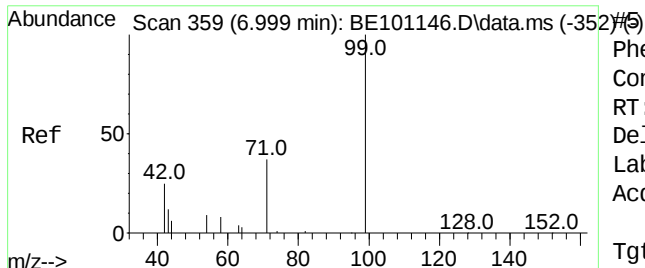
Tgt Ion: 42 Resp: 43995
Ion Ratio Lower Upper
42 100
74 110.7 87.0 130.6
44 8.0 8.3 12.5#



2-Fluorophenol
Concen: 4.48 ng
RT: 5.434 min Scan# 223
Delta R.T. 0.002 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Tgt Ion: 112 Resp: 59949
Ion Ratio Lower Upper
112 100
64 75.5 60.8 91.2
63 148.6 119.4 179.0

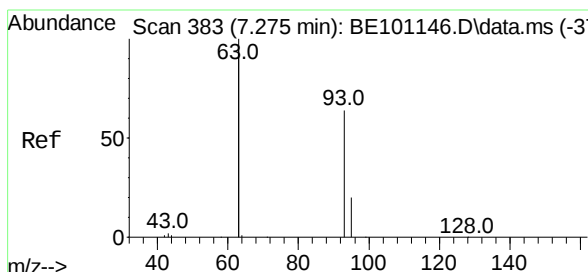
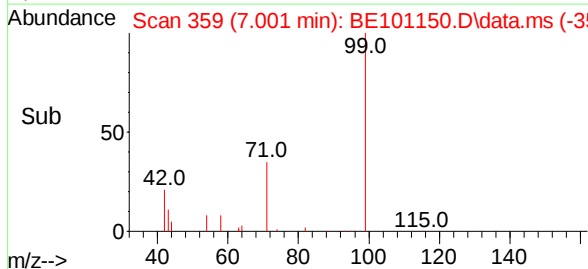
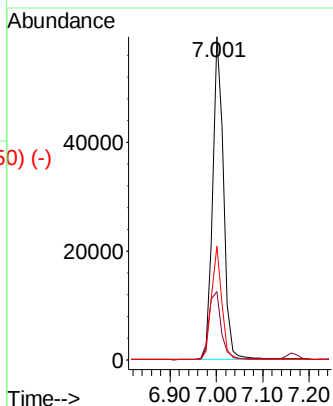
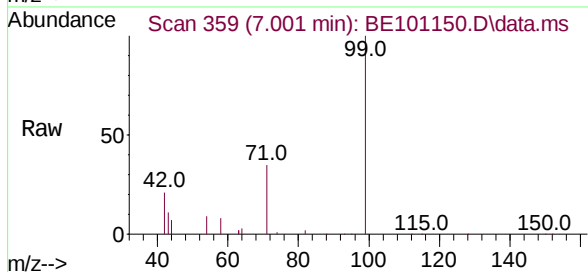




Phenol-d6
 Concen: 4.65 ng
 RT: 7.001 min Scan# 359
 Delta R.T. 0.002 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05

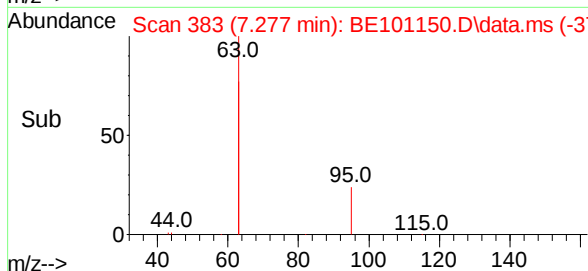
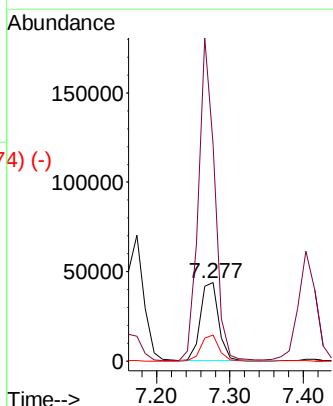
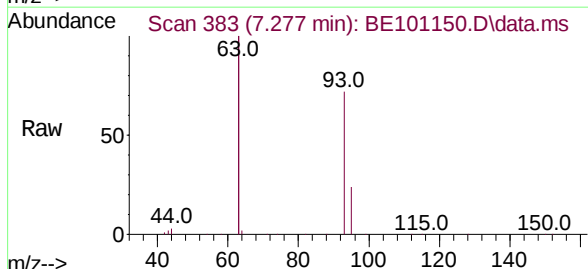
Instrument :
 BNA_E
 ClientSampled :

Tgt Ion:	99	Resp:	96754
Ion	Ratio	Lower	Upper
99	100		
42	23.9	18.8	28.2
71	33.6	26.3	39.5

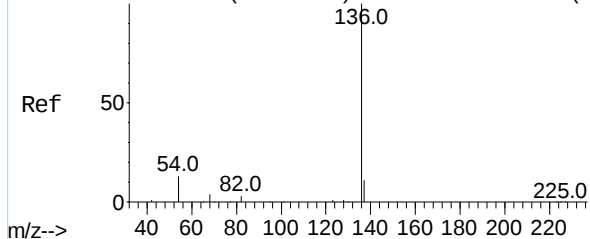


bis(2-Chloroethyl)ether
 Concen: 4.51 ng
 RT: 7.277 min Scan# 383
 Delta R.T. 0.002 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05

Tgt Ion:	93	Resp:	75787
Ion	Ratio	Lower	Upper
93	100		
63	365.0	292.5	438.7
95	32.3	25.8	38.6



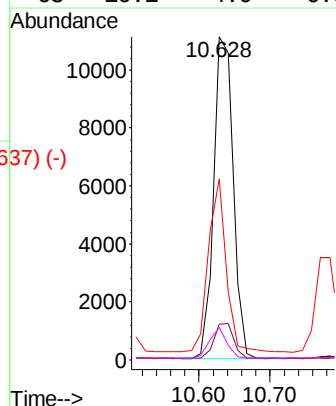
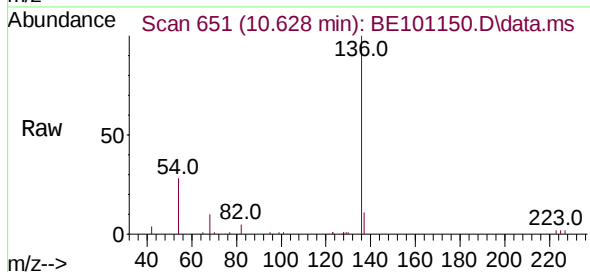
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)



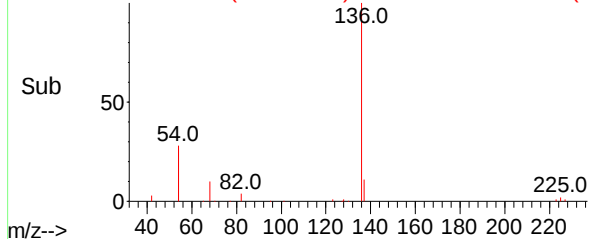
Naphthalene-d8
Concen: 0.40 ng
RT: 10.628 min Scan# 651
Delta R.T. -0.012 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampleId :

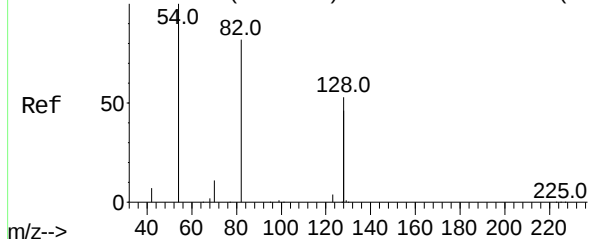
Tgt Ion:	136	Resp:	21368
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	56.1	20.2	30.4#
68	10.1	4.0	6.0#



Abundance Scan 651 (10.628 min): BE101150.D\data.ms (-637-)

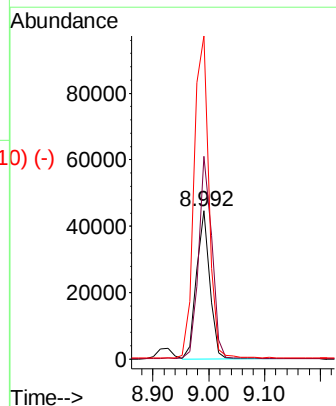
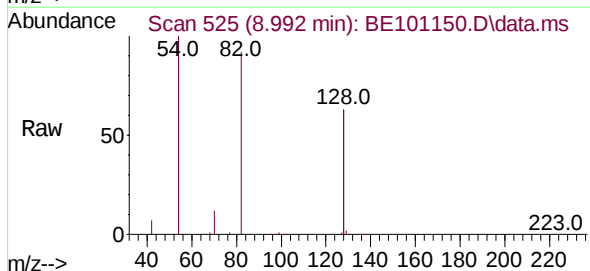


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-52278)

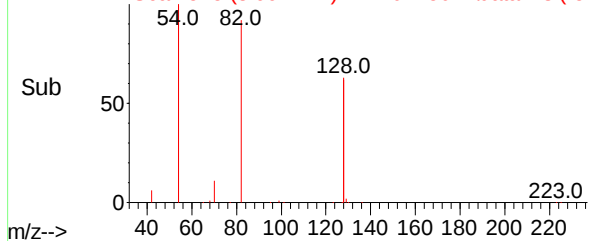


Nitrobenzene-d5
Concen: 6.52 ng
RT: 8.992 min Scan# 525
Delta R.T. 0.001 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

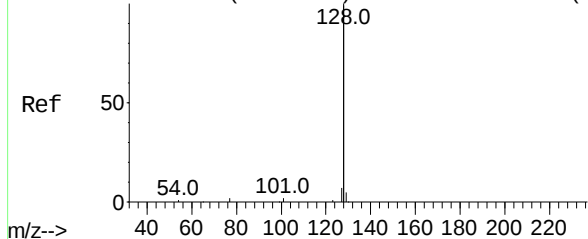
Tgt Ion:	82	Resp:	73872
Ion Ratio	Lower	Upper	
82	100		
128	136.7	101.5	152.3
54	217.4	189.8	284.6



Abundance Scan 525 (8.992 min): BE101150.D\data.ms (-510-)



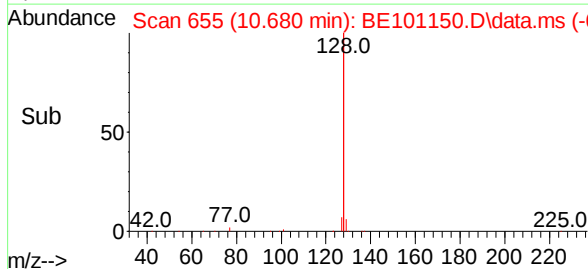
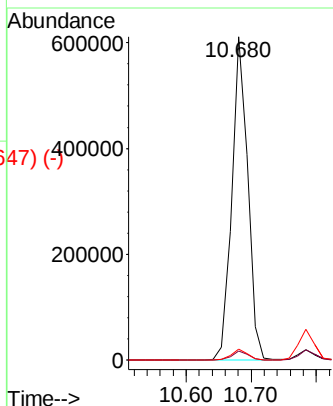
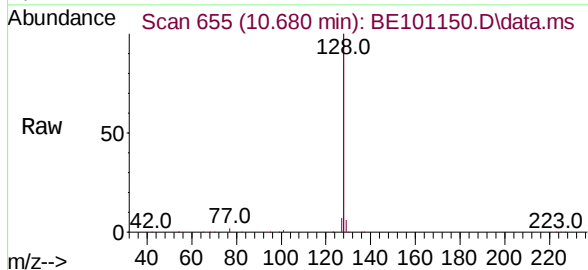
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-650) (-)



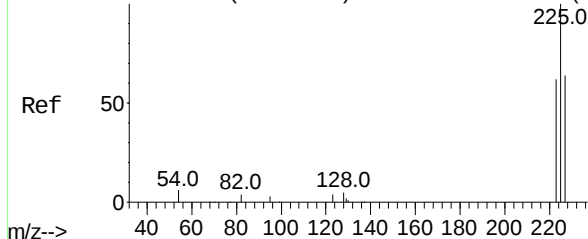
Naphthalene
Concen: 4.78 ng
RT: 10.680 min Scan# 655
Delta R.T. 0.001 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:128 Resp: 1039005
Ion Ratio Lower Upper
128 100
129 2.8 2.2 3.2
127 3.3 2.7 4.1

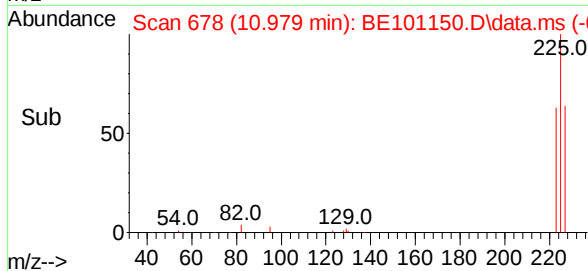
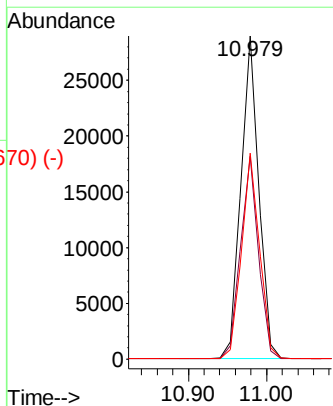
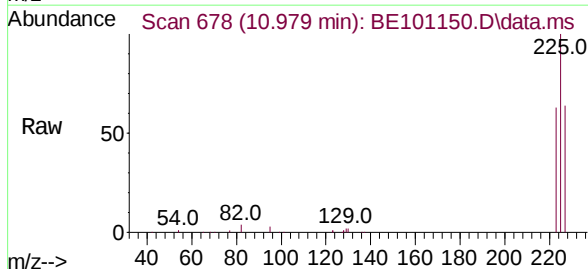


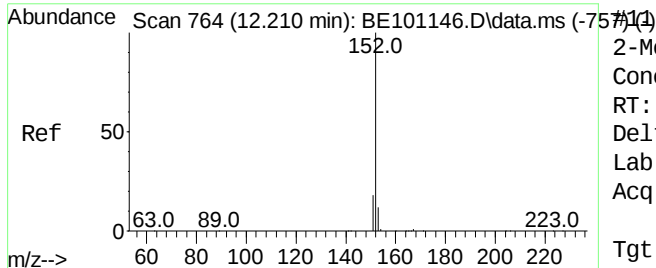
Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-673) (-)



Hexachlorobutadiene
Concen: 4.66 ng
RT: 10.979 min Scan# 678
Delta R.T. 0.001 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Tgt Ion:225 Resp: 45953
Ion Ratio Lower Upper
225 100
223 63.0 50.1 75.1
227 63.8 51.7 77.5

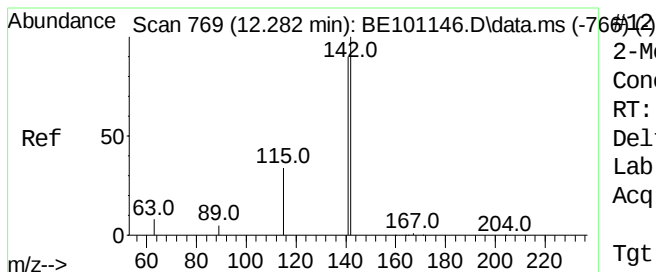
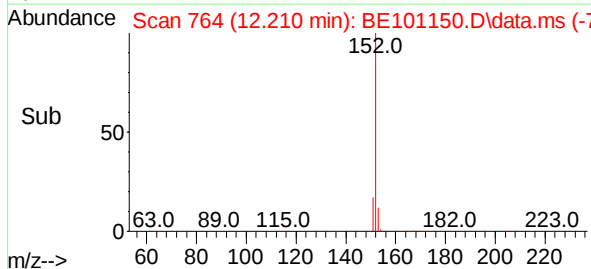
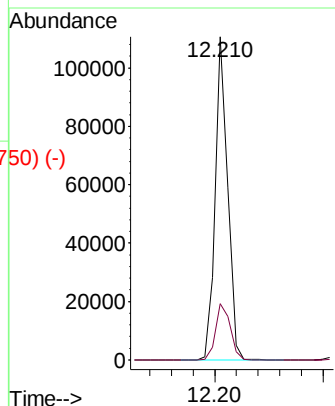
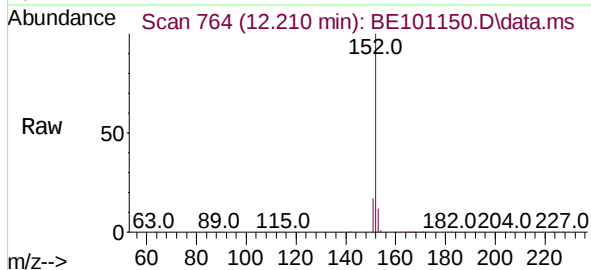




2-Methylnaphthalene-d10
Concen: 5.14 ng
RT: 12.210 min Scan# 764
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

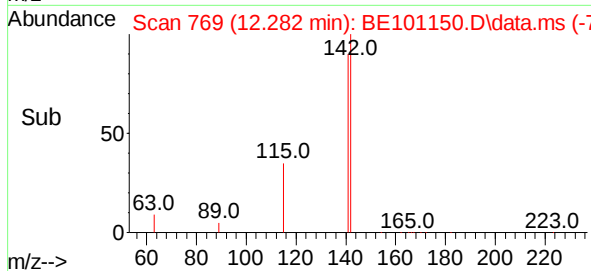
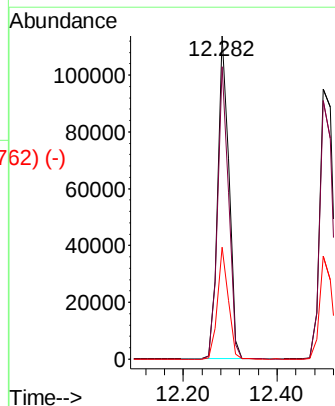
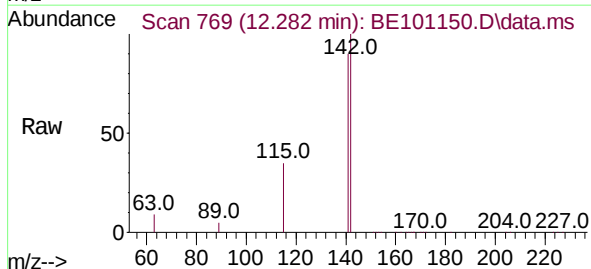
Instrument :
BNA_E
ClientSampleId :

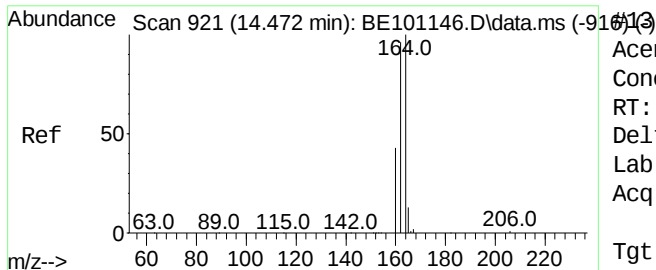
Tgt Ion:152 Resp: 176464
Ion Ratio Lower Upper
152 100
151 20.3 16.6 24.8



2-Methylnaphthalene
Concen: 5.11 ng
RT: 12.282 min Scan# 769
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Tgt Ion:142 Resp: 189692
Ion Ratio Lower Upper
142 100
141 90.4 71.8 107.6
115 34.6 27.8 41.6

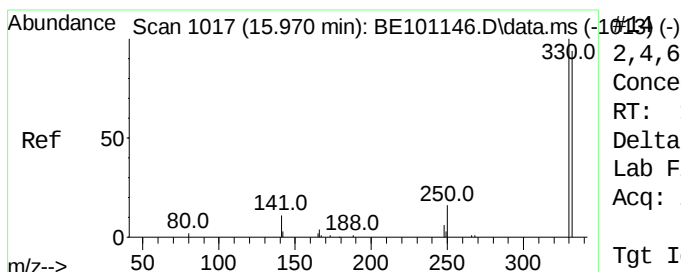
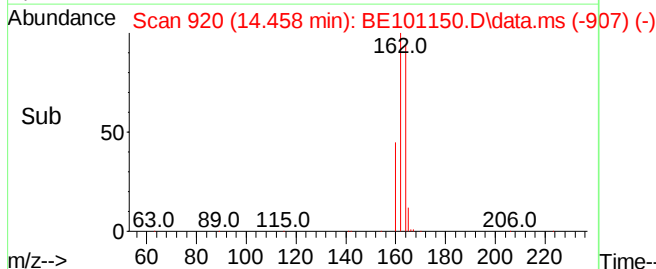
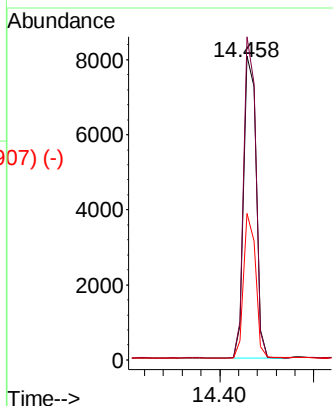
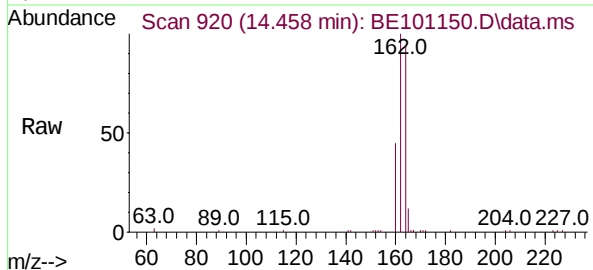




Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.458 min Scan# 920
 Delta R.T. -0.014 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05

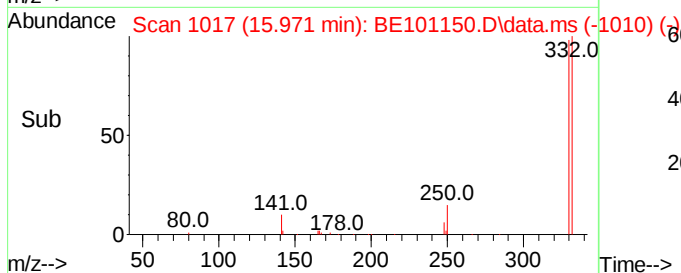
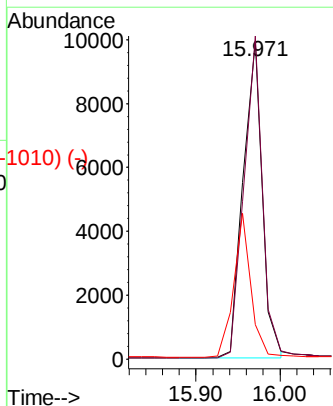
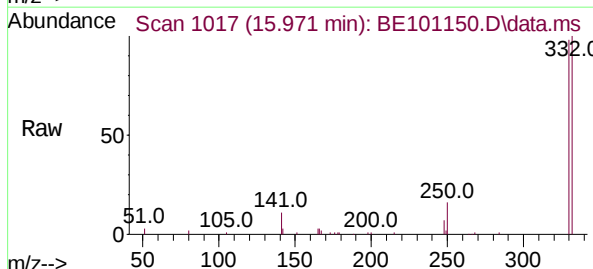
Instrument :
 BNA_E
 ClientSampleId :

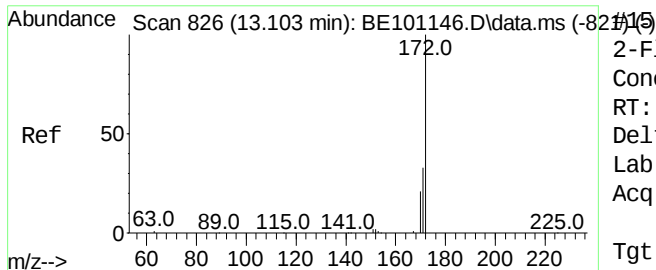
Tgt Ion:	164	Resp:	14654
Ion	Ratio	Lower	Upper
164	100		
162	106.4	76.6	115.0
160	48.2	34.5	51.7



2,4,6-Tribromophenol
 Concen: 5.93 ng
 RT: 15.971 min Scan# 1017
 Delta R.T. 0.000 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05

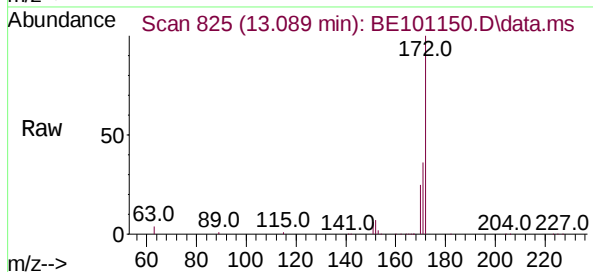
Tgt Ion:	330	Resp:	15619
Ion	Ratio	Lower	Upper
330	100		
332	97.9	69.1	103.7
141	41.1	30.6	45.8



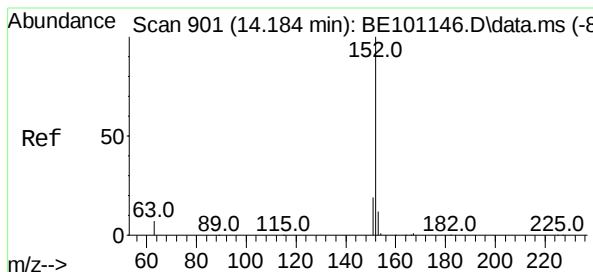
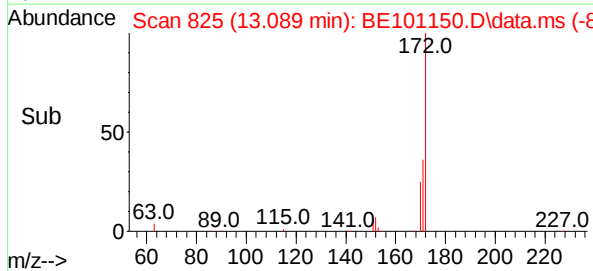
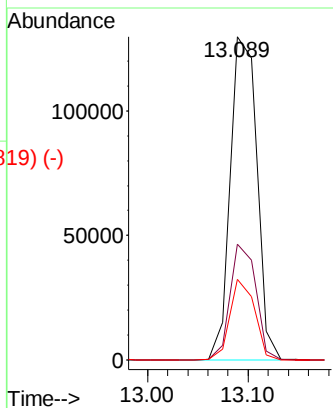


2-Fluorobiphenyl
Concen: 4.30 ng
RT: 13.089 min Scan# 825
Delta R.T. -0.014 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampled :

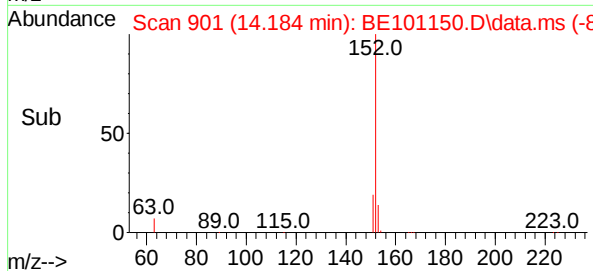
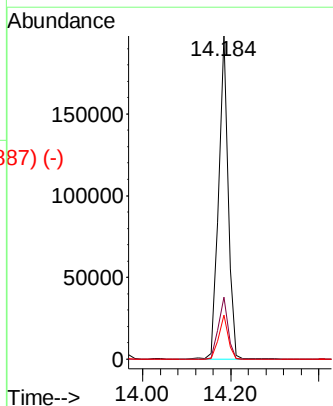
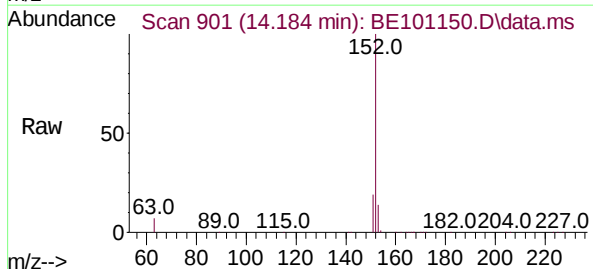


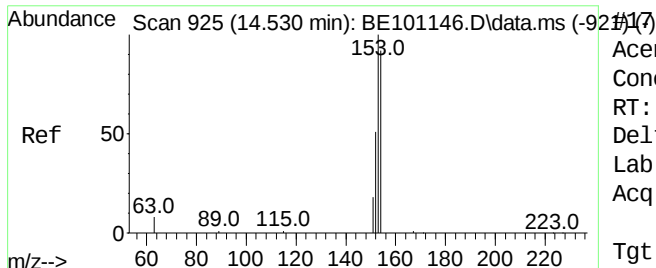
Tgt Ion:	172	Resp:	240215
Ion Ratio		Lower	Upper
172	100		
171	35.8	26.4	39.6
170	24.9	17.4	26.0



Acenaphthylene
Concen: 5.23 ng
RT: 14.184 min Scan# 901
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

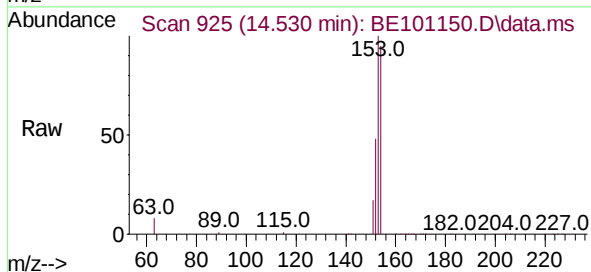
Tgt Ion:	152	Resp:	297494
Ion Ratio		Lower	Upper
152	100		
151	19.4	15.4	23.0
153	13.4	10.3	15.5



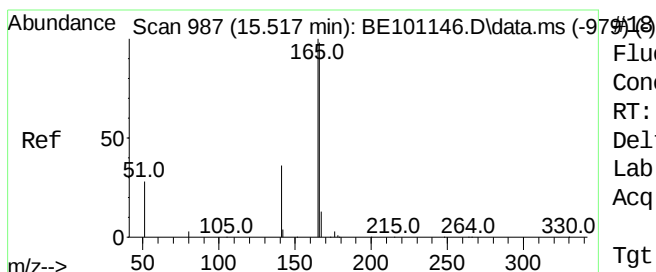
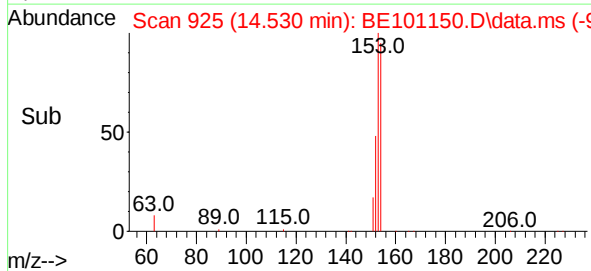
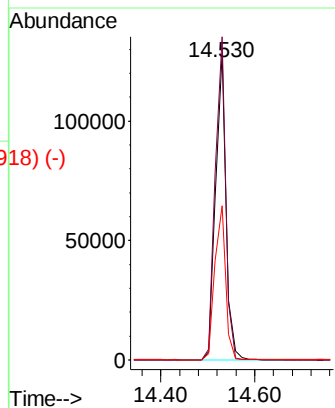


Acenaphthene
Concen: 4.87 ng
RT: 14.530 min Scan# 925
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampleId :

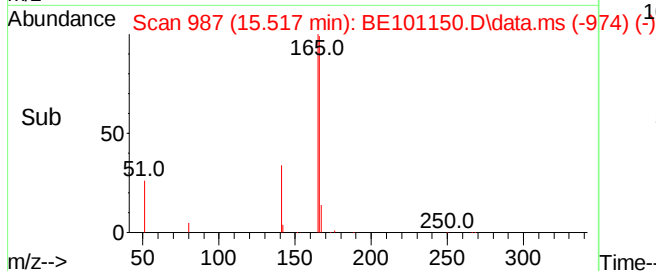
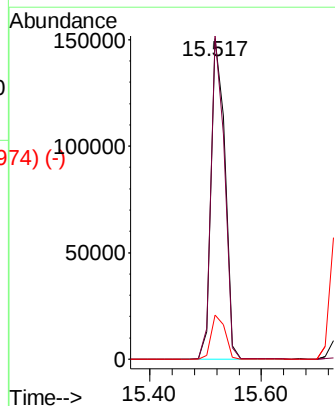
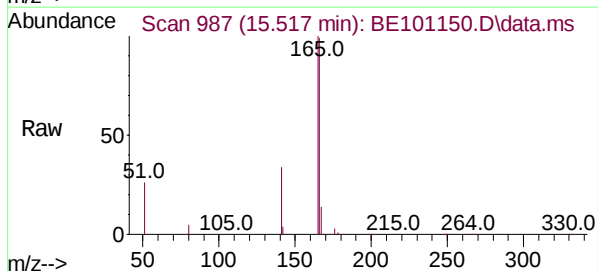


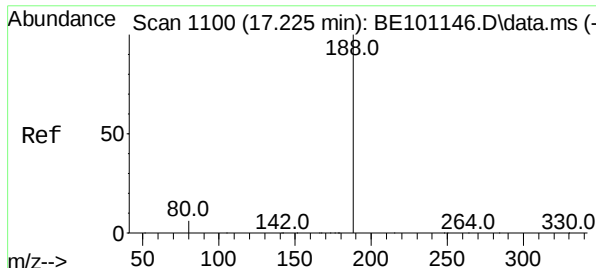
Tgt Ion	Ratio	Lower	Upper
154	100		
153	105.7	86.7	130.1
152	52.5	46.1	69.1



Fluorene
Concen: 4.86 ng
RT: 15.517 min Scan# 987
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.6	78.9	118.3
167	13.9	10.7	16.1

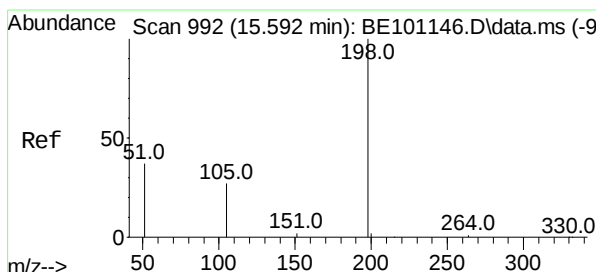
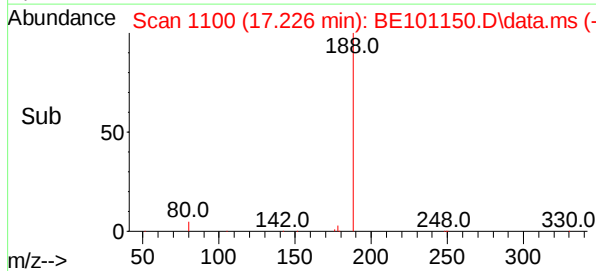
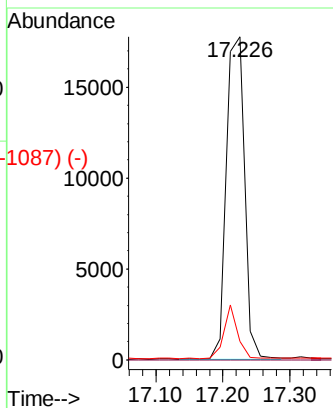
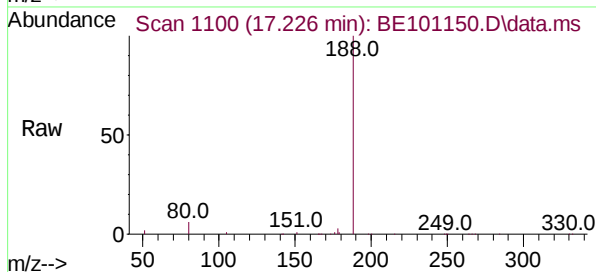




Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.226 min Scan# 1100
 Delta R.T. 0.000 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05

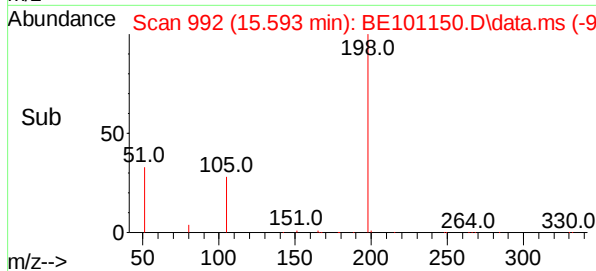
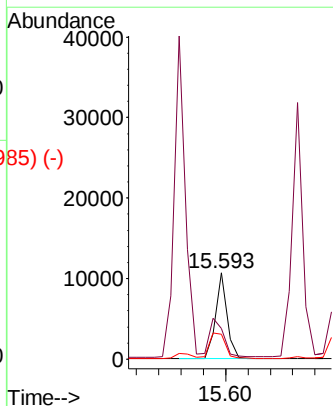
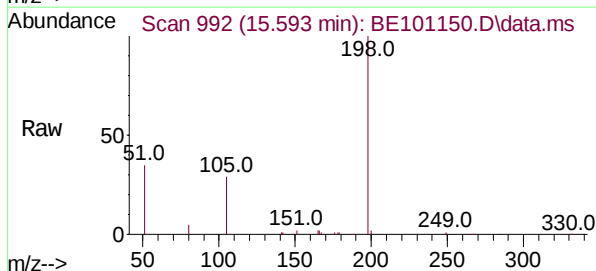
Instrument :
 BNA_E
 ClientSampleId :

Tgt Ion:	188	Resp:	34110
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	5.8	4.8	7.2



4,6-Dinitro-2-methylphenol
 Concen: 8.44 ng
 RT: 15.593 min Scan# 992
 Delta R.T. 0.000 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05

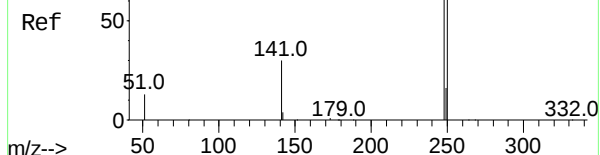
Tgt Ion:	198	Resp:	14913
Ion Ratio	Lower	Upper	
198	100		
51	35.3	68.8	103.2#
105	28.6	32.7	49.1#



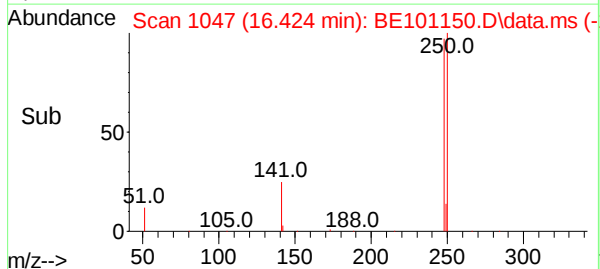
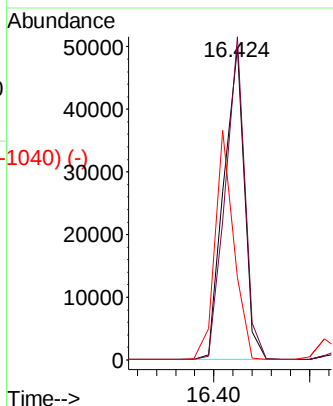
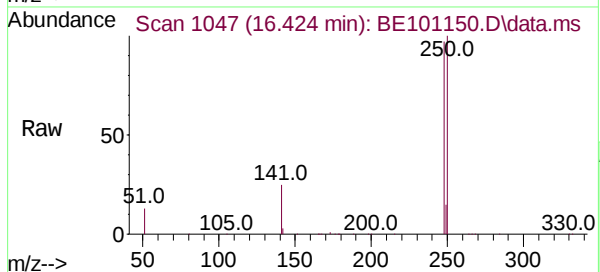
Abundance Scan 1047 (16.424 min): BE101146.D\data.ms (-1047) (-)

4-Bromophenyl-phenylether
Concen: 4.54 ng
RT: 16.424 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampleId :

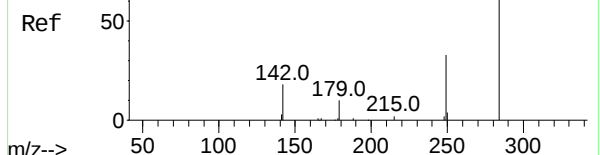


Tgt Ion:	248	Resp:	74408
Ion	Ratio	Lower	Upper
248	100		
250	103.4	79.0	118.6
141	26.3	24.9	37.3

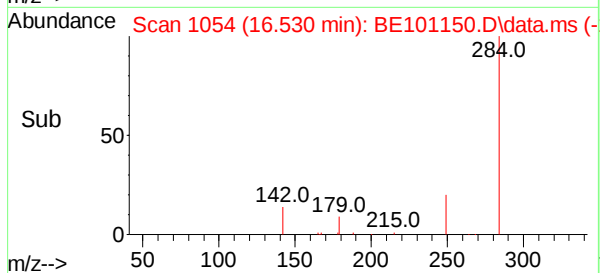
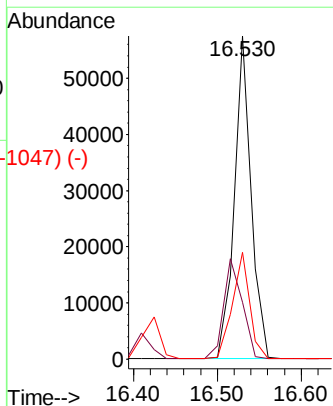
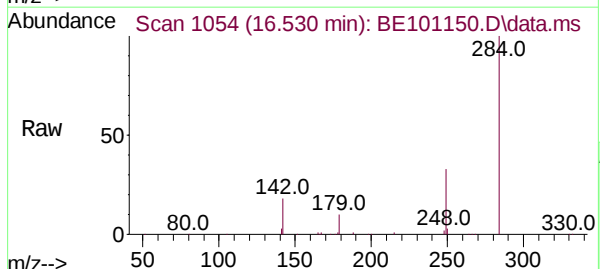


Abundance Scan 1054 (16.530 min): BE101146.D\data.ms (-1054) (-)

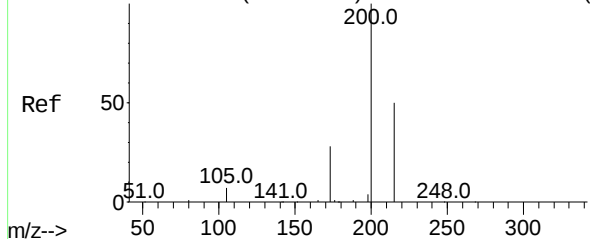
Hexachlorobenzene
Concen: 4.78 ng
RT: 16.530 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05



Tgt Ion:	284	Resp:	80634
Ion	Ratio	Lower	Upper
284	100		
142	34.4	28.3	42.5
249	34.1	27.1	40.7



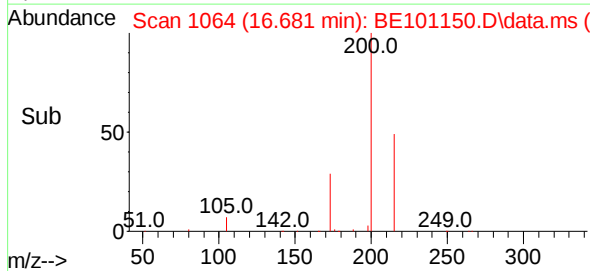
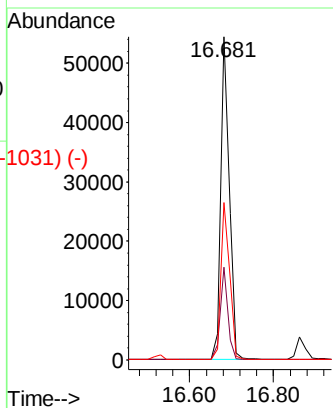
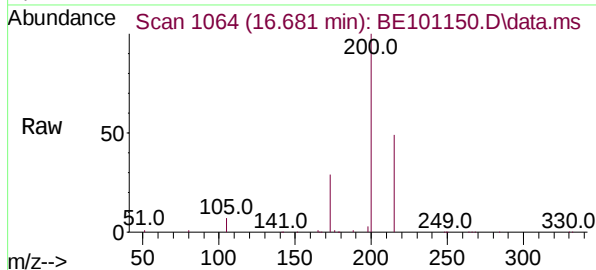
Abundance Scan 1064 (16.681 min): BE101146.D\data.ms (-1031) (-)



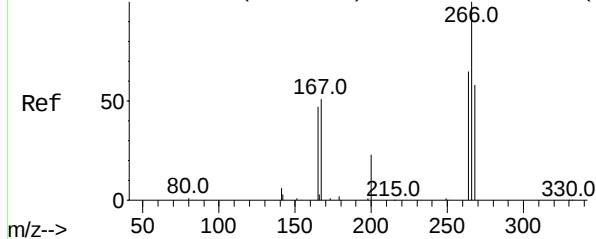
Atrazine
Concen: 6.94 ng
RT: 16.681 min Scan# 1064
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:	200	Resp:	77453
Ion Ratio	Lower	Upper	
200	100		
173	28.6	23.9	35.9
215	48.7	40.6	61.0

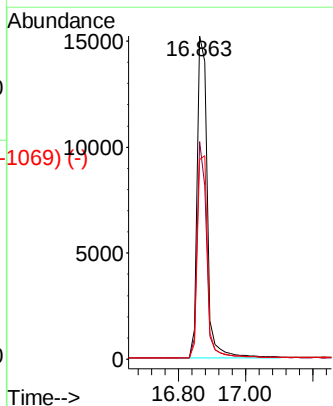
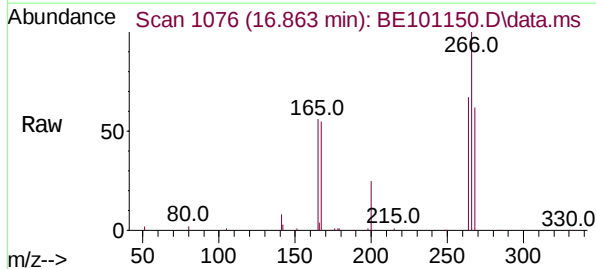


Abundance Scan 1076 (16.863 min): BE101146.D\data.ms (-1021) (-)

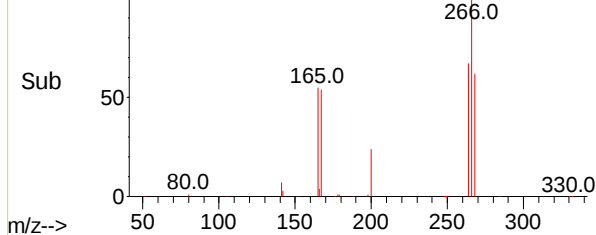


Pentachlorophenol
Concen: 8.36 ng
RT: 16.863 min Scan# 1076
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

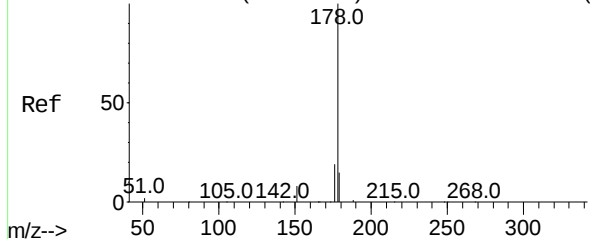
Tgt Ion:	266	Resp:	31573
Ion Ratio	Lower	Upper	
266	100		
264	62.8	51.4	77.0
268	64.5	49.9	74.9



Abundance Scan 1076 (16.863 min): BE101150.D\data.ms (-1069) (-)



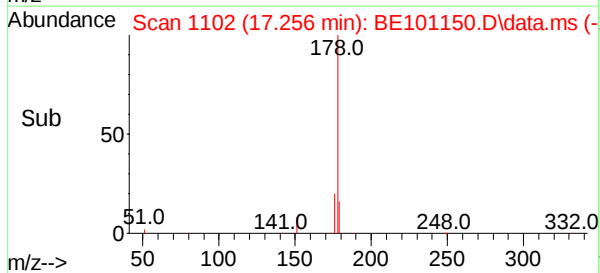
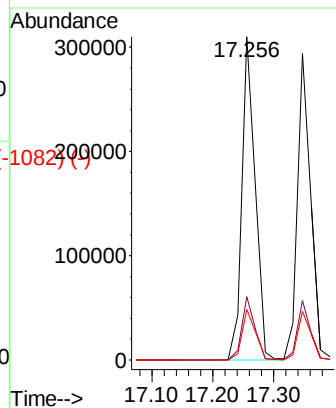
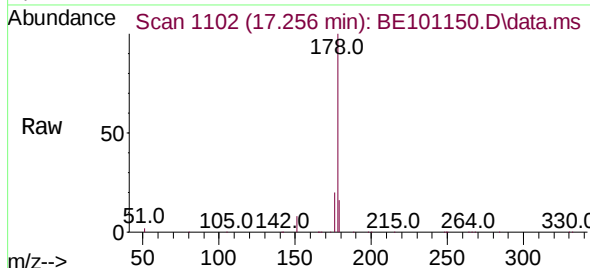
Abundance Scan 1102 (17.256 min): BE101146.D\data.ms (-1082) (-)



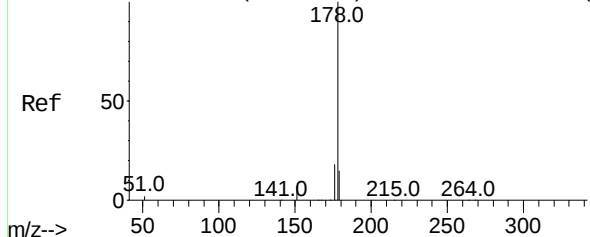
Phenanthrene
Concen: 4.89 ng
RT: 17.256 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampled :

Tgt Ion:	178	Resp:	465369
Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.7	22.1
179	15.7	12.4	18.6

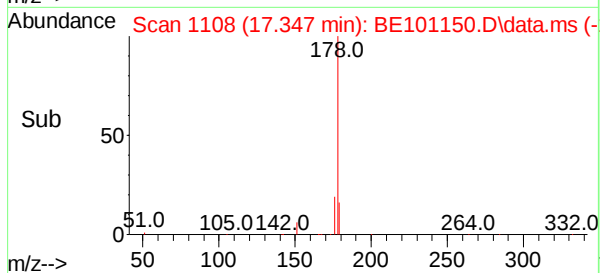
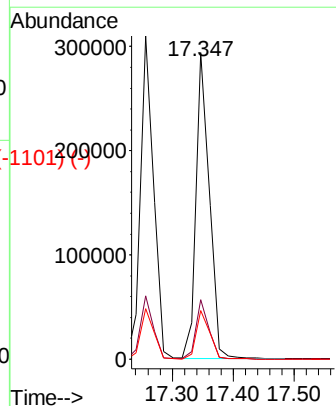
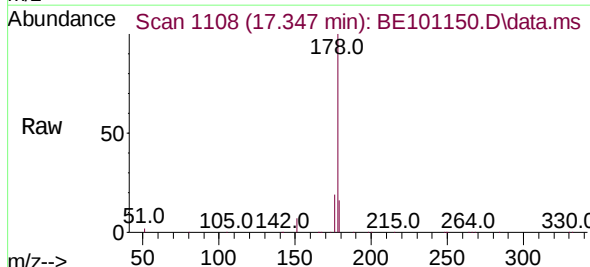


Abundance Scan 1108 (17.347 min): BE101146.D\data.ms (-1101) (-)



Anthracene
Concen: 5.40 ng
RT: 17.347 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

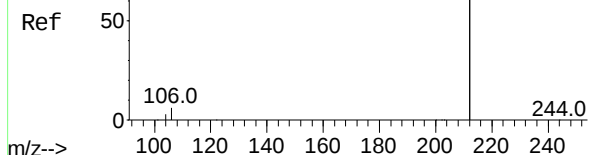
Tgt Ion:	178	Resp:	443313
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.4	21.6
179	15.9	12.2	18.4



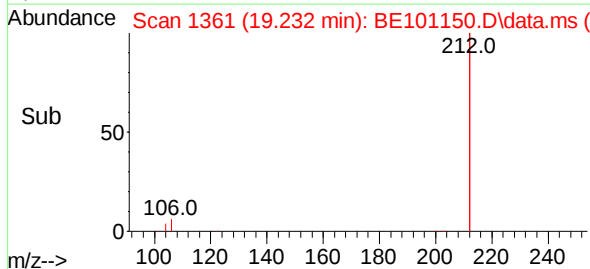
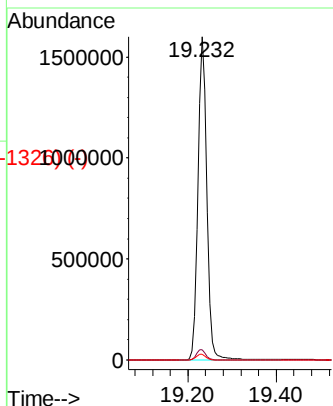
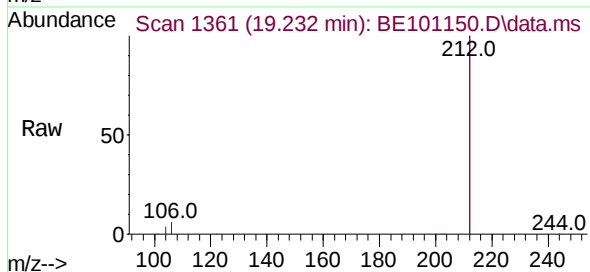
Abundance Scan 1361 (19.232 min): BE1011146.D\data.ms (-1323) (-)

Fluoranthene-d10
Concen: 4.96 ng
RT: 19.232 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampleId :



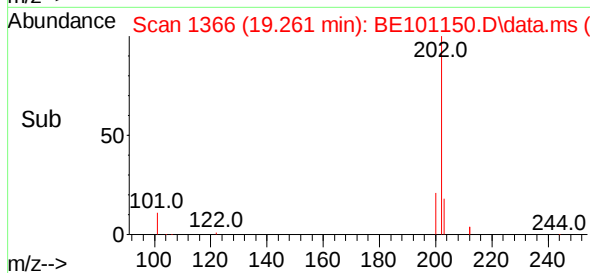
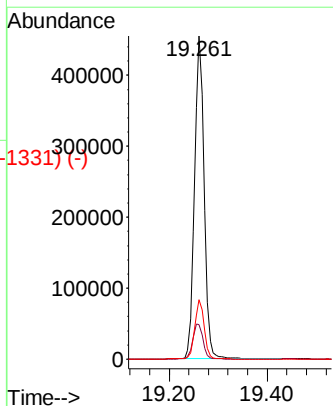
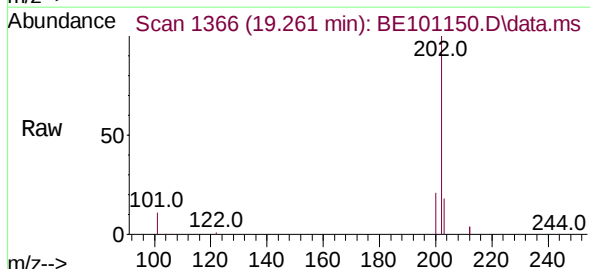
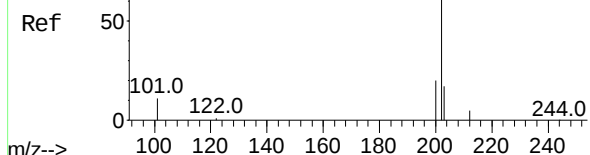
Tgt Ion	Ratio	Lower	Upper
212	100		
106	3.4	2.6	3.8
104	1.9	1.4	2.2



Abundance Scan 1366 (19.261 min): BE1011146.D\data.ms (-1323) (-)

Fluoranthene
Concen: 4.91 ng
RT: 19.261 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

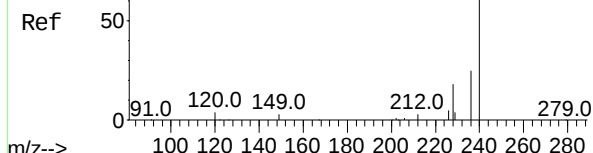
Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.7	8.9	13.3
203	18.1	13.8	20.6



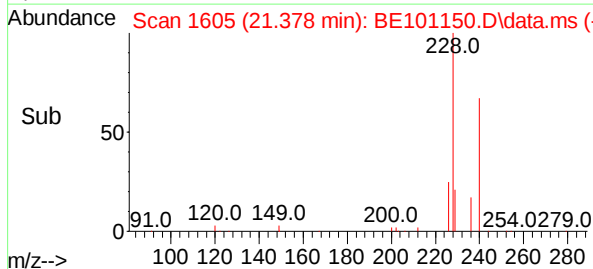
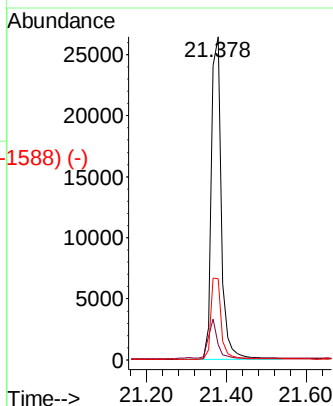
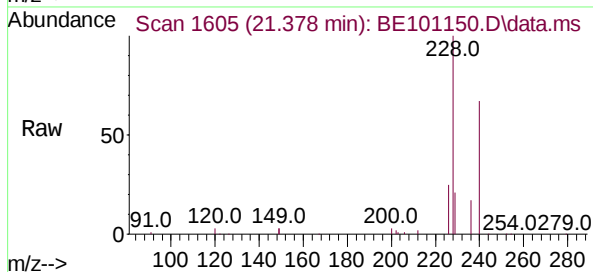
Abundance Scan 1605 (21.379 min): BE101146.D\data.ms (-1529) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.378 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampleId :

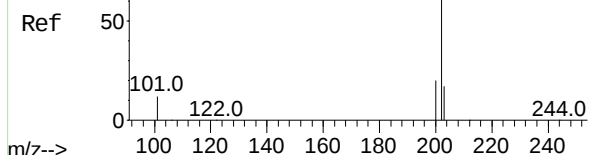


Tgt Ion:	240	Resp:	46243
Ion Ratio	Lower	Upper	
240	100		
120	4.7	4.1	6.1
236	25.2	20.3	30.5

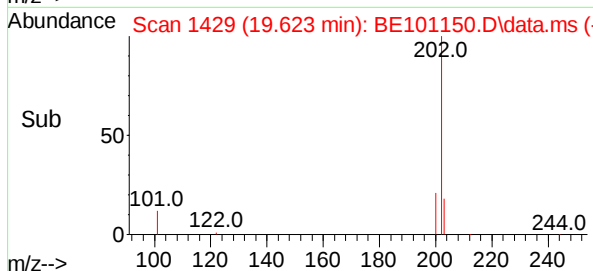
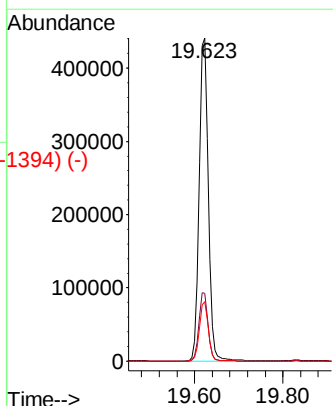
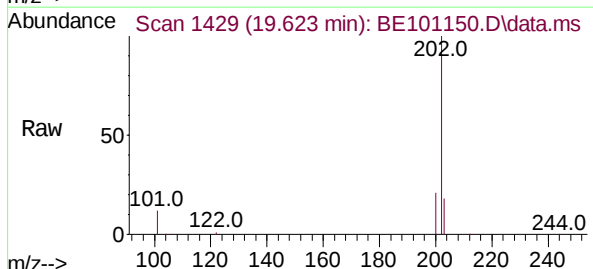


Abundance Scan 1429 (19.622 min): BE101146.D\data.ms (-1439) (-)

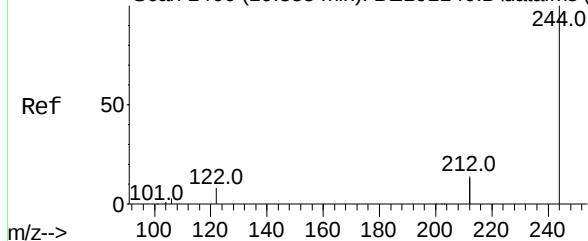
Pyrene
Concen: 4.81 ng
RT: 19.623 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05



Tgt Ion:	202	Resp:	628395
Ion Ratio	Lower	Upper	
202	100		
200	21.2	16.2	24.2
203	18.1	13.9	20.9



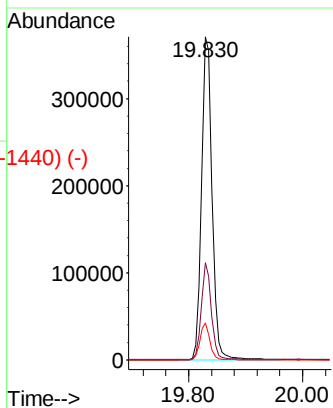
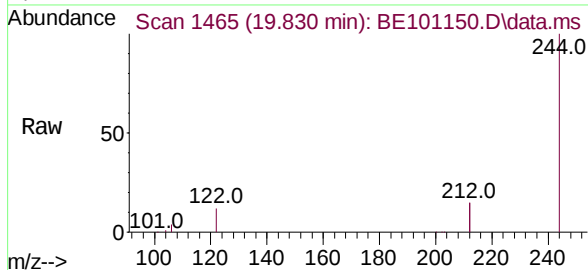
Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1438) (-)



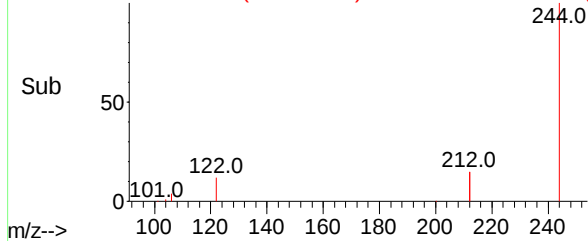
Terphenyl-d14
Concen: 4.74 ng
RT: 19.830 min Scan# 1465
Delta R.T. -0.005 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampled :

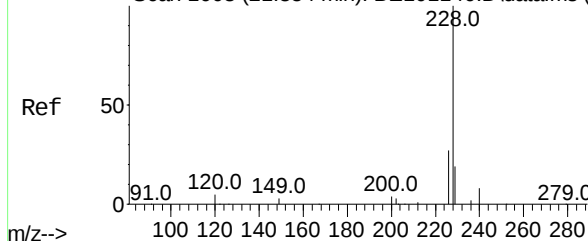
Tgt Ion	Ratio	Lower	Upper
244	100		
212	30.0	21.7	32.5
122	11.5	6.6	10.0#



Abundance Scan 1465 (19.830 min): BE101150.D\data.ms (-1440) (-)

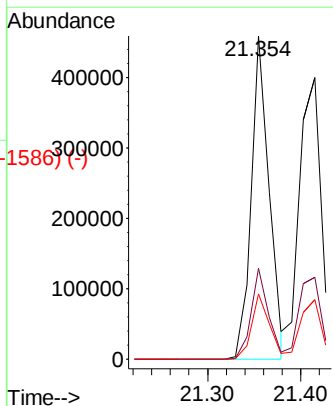
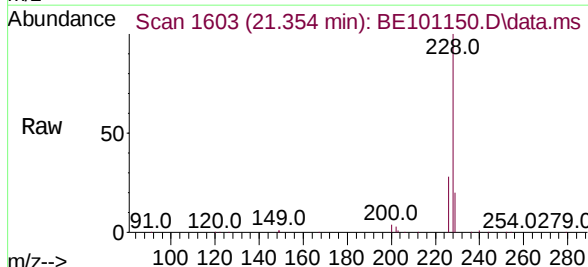


Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1534) (-)

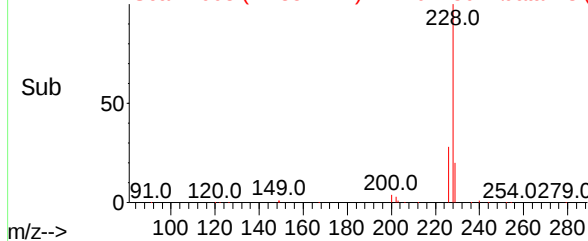


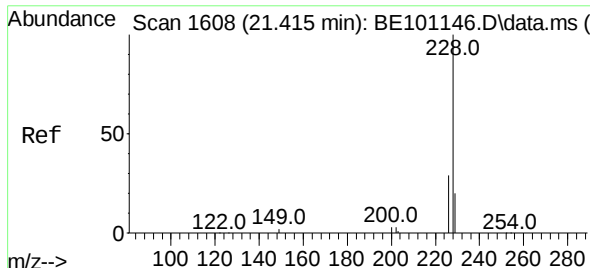
Benzo(a)anthracene
Concen: 5.19 ng
RT: 21.354 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.2	21.8	32.8
229	20.2	15.4	23.0



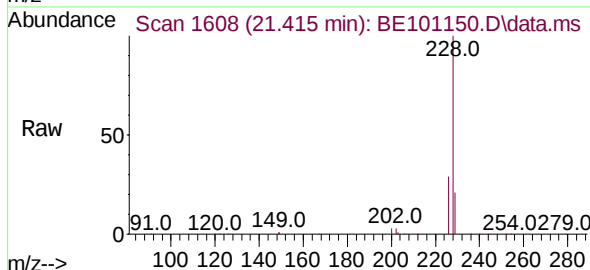
Abundance Scan 1603 (21.354 min): BE101150.D\data.ms (-1586) (-)



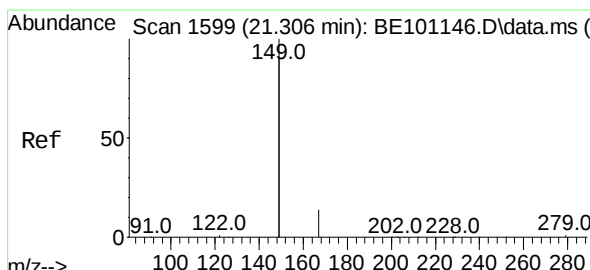
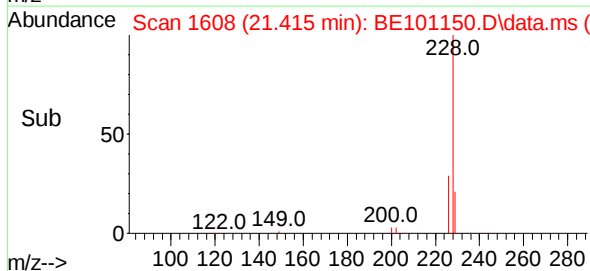
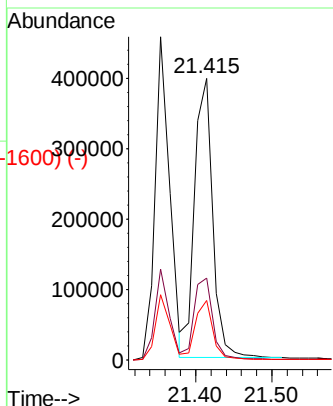


Chrysene
 Concen: 4.73 ng
 RT: 21.415 min Scan# 1608
 Delta R.T. -0.000 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05

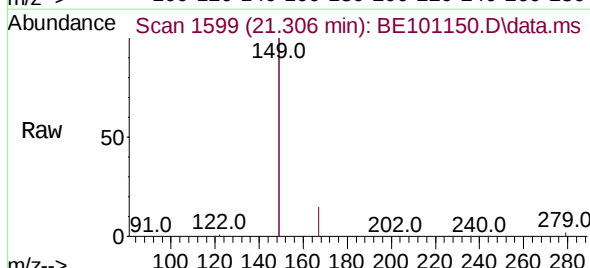
Instrument :
 BNA_E
 ClientSampled :



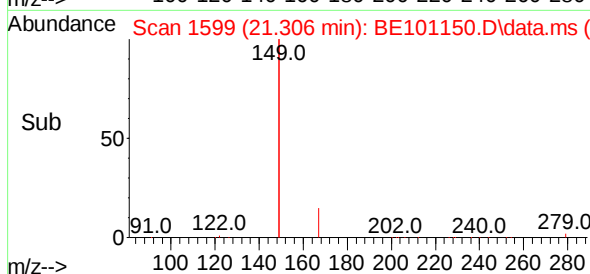
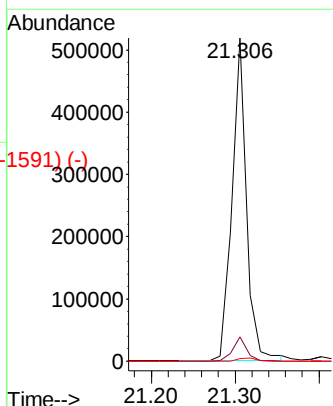
Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.0	22.8	34.2
229	21.1	16.2	24.2



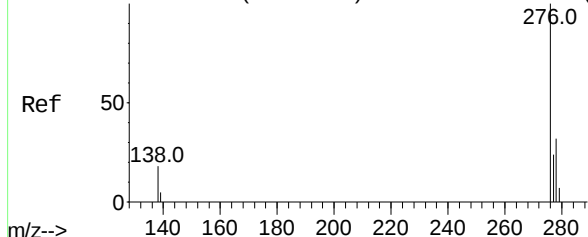
Bis(2-ethylhexyl)phthalate
 Concen: 10.01 ng
 RT: 21.306 min Scan# 1599
 Delta R.T. -0.000 min
 Lab File: BE101150.D
 Acq: 24 Mar 2021 15:05



Tgt Ion	Ratio	Lower	Upper
149	100		
167	7.1	5.4	8.2
279	1.2	0.9	1.3



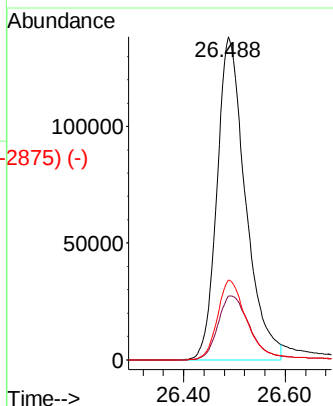
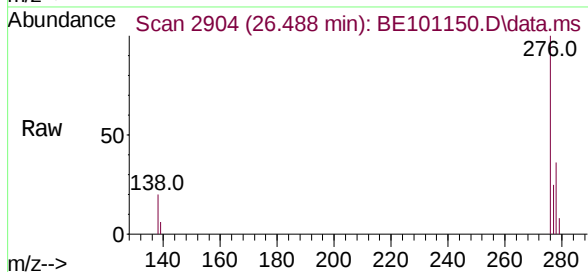
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-285) (-)



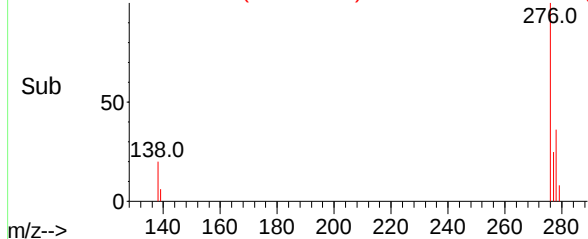
Indeno(1,2,3-cd)pyrene
Concen: 6.03 ng
RT: 26.488 min Scan# 2904
Delta R.T. 0.004 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampleId :

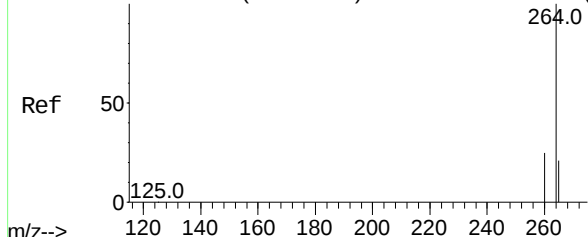
Tgt Ion:	276	Resp:	537157
Ion	Ratio	Lower	Upper
276	100		
138	21.9	17.1	25.7
277	25.2	19.8	29.8



Abundance Scan 2904 (26.488 min): BE101150.D\data.ms (-2875) (-)

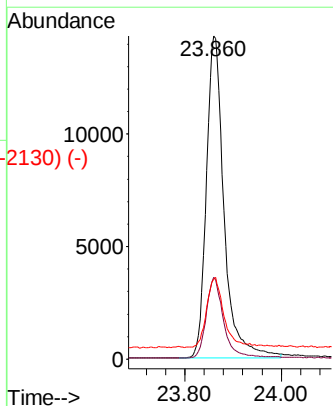
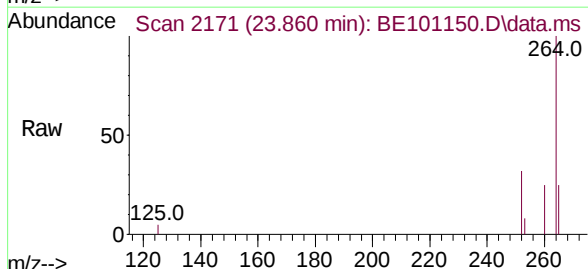


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2130) (-)

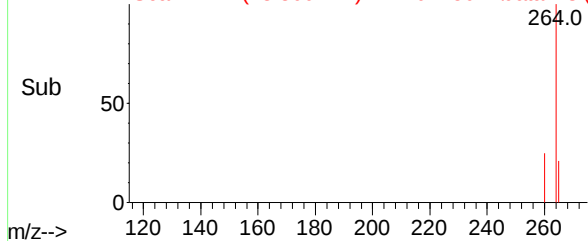


Perylene-d12
Concen: 0.40 ng
RT: 23.860 min Scan# 2171
Delta R.T. -0.003 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Tgt Ion:	264	Resp:	36533
Ion	Ratio	Lower	Upper
264	100		
260	25.2	20.5	30.7
265	24.8	20.6	30.8



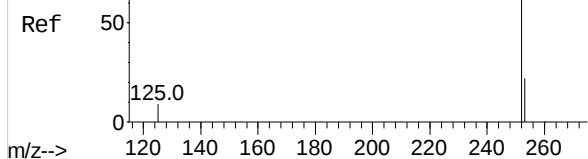
Abundance Scan 2171 (23.860 min): BE101150.D\data.ms (-2130) (-)



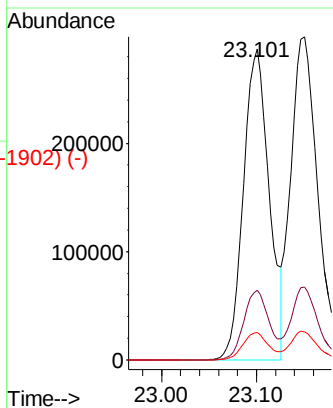
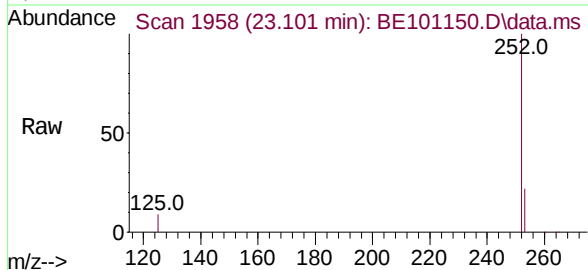
Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1937) (-)

Benzo(b)fluoranthene
Concen: 5.72 ng
RT: 23.101 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

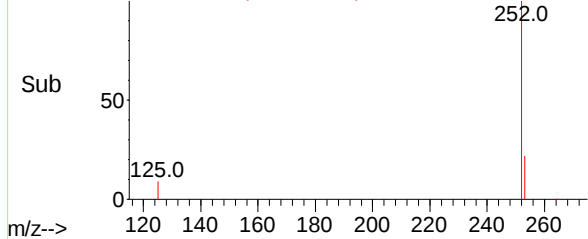
Instrument :
BNA_E
ClientSampleId :



Tgt Ion:	252	Resp:	541423
Ion Ratio	Lower	Upper	
252	100		
253	22.4	17.8	26.8
125	8.8	7.5	11.3



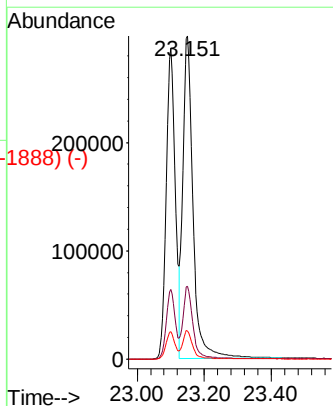
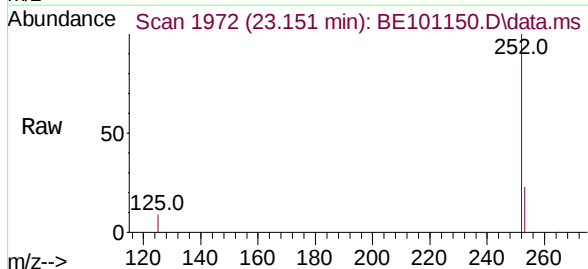
Abundance Scan 1958 (23.101 min): BE101150.D\data.ms (-1902) (-)



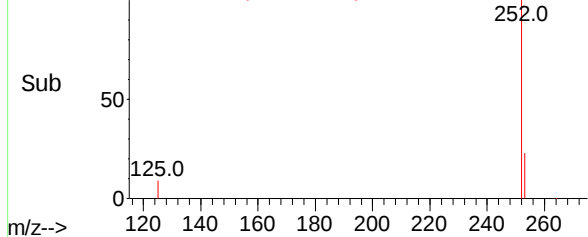
Abundance Scan 1972 (23.150 min): BE101146.D\data.ms (-1938) (-)

Benzo(k)fluoranthene
Concen: 4.94 ng
RT: 23.151 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Tgt Ion:	252	Resp:	630754
Ion Ratio	Lower	Upper	
252	100		
253	22.6	18.2	27.4
125	8.7	7.5	11.3



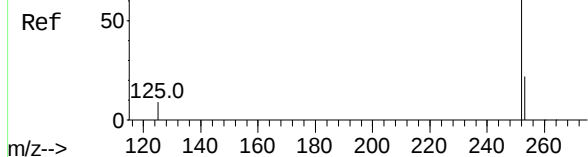
Abundance Scan 1972 (23.151 min): BE101150.D\data.ms (-1888) (-)



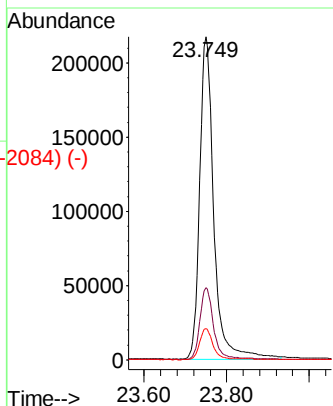
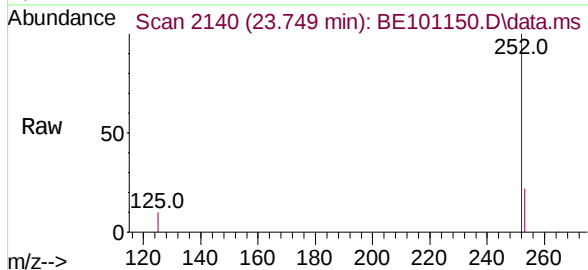
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-289) (-)

Benzo(a)pyrene
Concen: 5.73 ng
RT: 23.749 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

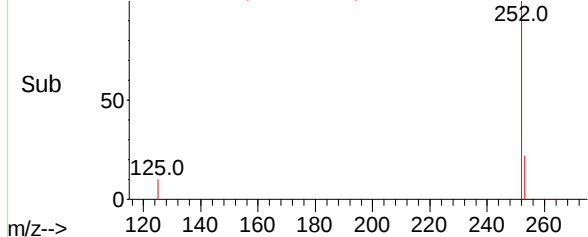
Instrument :
BNA_E
ClientSampleId :



Tgt Ion:	252	Resp:	513079
Ion Ratio	Lower	Upper	
252	100		
253	22.4	18.6	28.0
125	9.8	8.3	12.5



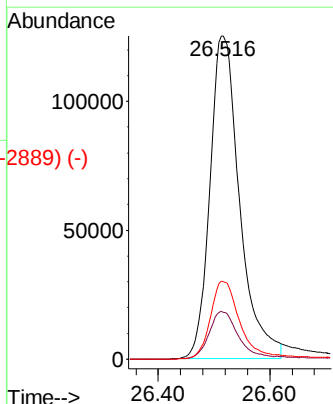
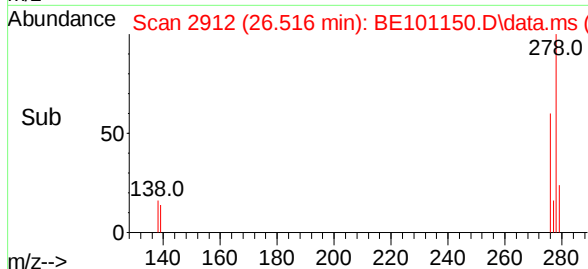
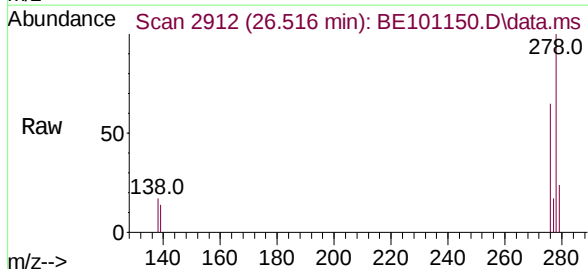
Abundance Scan 2140 (23.749 min): BE101150.D\data.ms (-2084) (-)



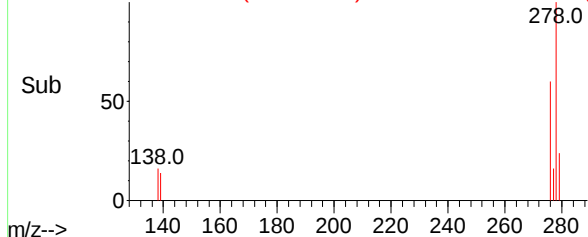
Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-2894) (-)

Dibenzo(a,h)anthracene
Concen: 6.49 ng
RT: 26.516 min Scan# 2912
Delta R.T. 0.000 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

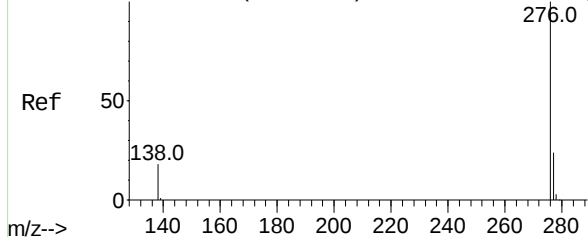
Tgt Ion:	278	Resp:	460547
Ion Ratio	Lower	Upper	
278	100		
139	14.5	12.0	18.0
279	23.9	20.2	30.4



Abundance Scan 2912 (26.516 min): BE101150.D\data.ms (-2889) (-)



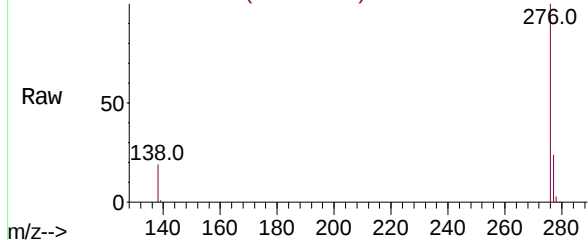
Abundance Scan 3129 (27.290 min): BE101146.D\data.ms (-3129) (-)



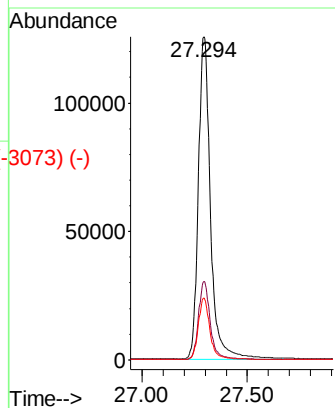
Benzo(g,h,i)perylene
Concen: 5.50 ng
RT: 27.294 min Scan# 3130
Delta R.T. 0.004 min
Lab File: BE101150.D
Acq: 24 Mar 2021 15:05

Instrument :
BNA_E
ClientSampleId :

Abundance Scan 3130 (27.294 min): BE101150.D\data.ms



Tgt Ion:	276	Resp:	500642
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.7	29.5
138	19.3	15.3	22.9



Abundance Scan 3130 (27.294 min): BE101150.D\data.ms (-3073) (-)

