

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE033121\
 Data File : BE101160.D
 Acq On : 31 Mar 2021 13:52
 Operator : CG/JU
 Sample : PB135432BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB135432BSD

Quant Time: Mar 31 14:36:08 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 31 11:11:33 2021
 Response via : Initial Calibration

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

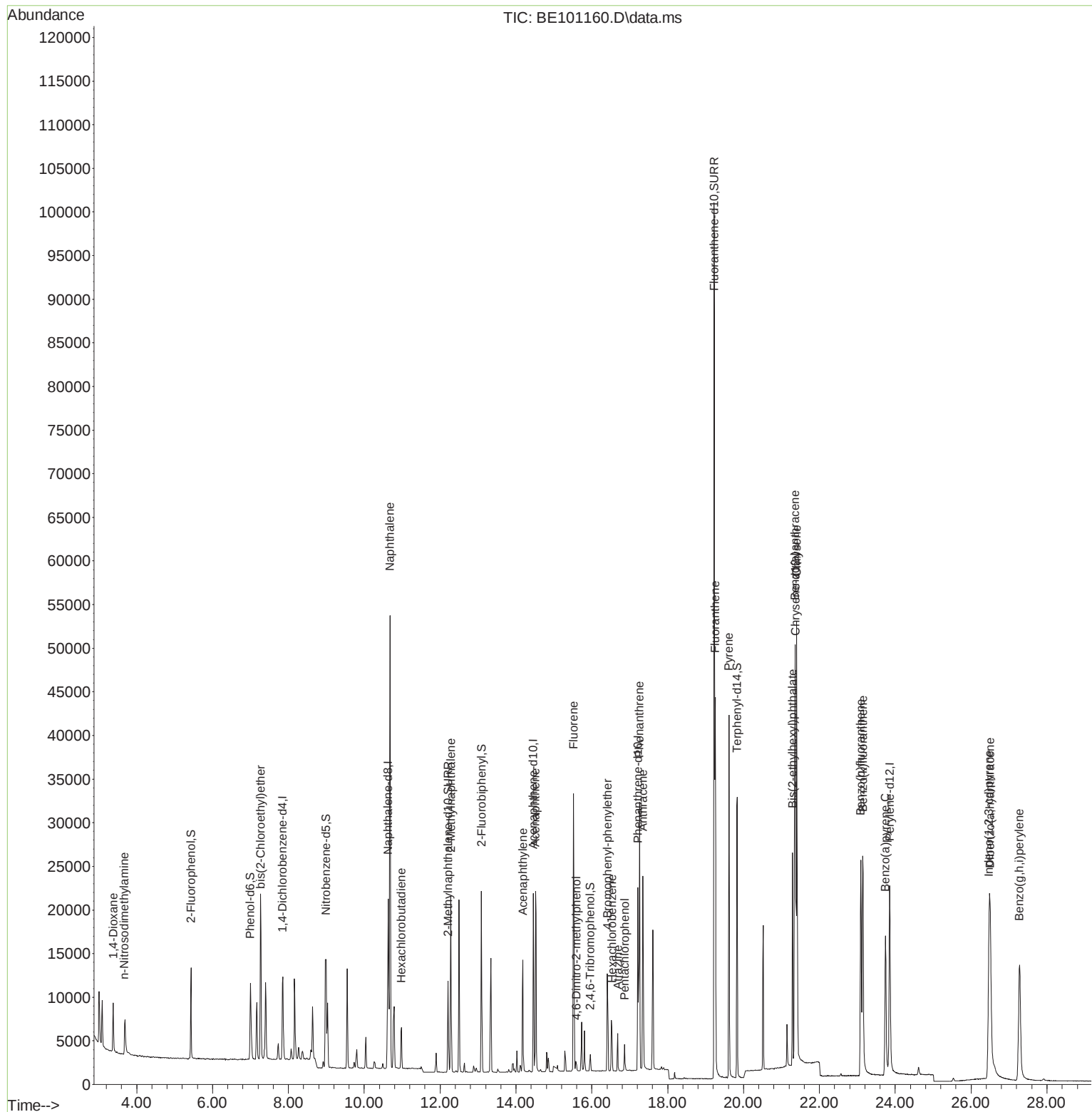
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.849	152	4691	0.40	ng	0.00
7) Naphthalene-d8	10.628	136	19724	0.40	ng	#-0.01
13) Acenaphthene-d10	14.457	164	11886	0.40	ng	-0.02
19) Phenanthrene-d10	17.212	188	27024	0.40	ng	#-0.01
29) Chrysene-d12	21.366	240	33480	0.40	ng	#-0.01
36) Perylene-d12	23.852	264	33366	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.431	112	5093	0.46	ng	0.00
5) Phenol-d6	6.997	99	7482	0.44	ng	0.00
8) Nitrobenzene-d5	8.991	82	5038	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	12699	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1049	0.49	ng	-0.01
15) 2-Fluorobiphenyl	13.088	172	17637	0.40	ng	-0.02
27) Fluoranthene-d10	19.225	212	134585	0.39	ng	0.00
31) Terphenyl-d14	19.828	244	30429	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.381	88	3601	0.47	ng	98
3) n-Nitrosodimethylamine	3.680	42	3245	0.41	ng	# 94
6) bis(2-Chloroethyl)ether	7.274	93	6089	0.42	ng	99
9) Naphthalene	10.680	128	82576	0.41	ng	100
10) Hexachlorobutadiene	10.978	225	3570	0.39	ng	98
12) 2-Methylnaphthalene	12.281	142	13515	0.39	ng	99
16) Acenaphthylene	14.183	152	16005	0.35	ng	100
17) Acenaphthene	14.514	154	13010	0.40	ng	97
18) Fluorene	15.518	166	16068	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.594	198	875	0.64	ng	# 81
21) 4-Bromophenyl-phenylether	16.410	248	5219	0.43	ng	# 74
22) Hexachlorobenzene	16.531	284	5496	0.42	ng	98
23) Atrazine	16.683	200	3524	0.47	ng	# 92
24) Pentachlorophenol	16.864	266	1548	0.44	ng	99
25) Phenanthrene	17.257	178	30922	0.41	ng	99
26) Anthracene	17.348	178	23545	0.37	ng	99
28) Fluoranthene	19.254	202	37257	0.39	ng	99
30) Pyrene	19.616	202	37871	0.38	ng	99
32) Benzo(a)anthracene	21.354	228	35295	0.41	ng	97
33) Chrysene	21.403	228	44521	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.294	149	27500	0.49	ng	99
35) Indeno(1,2,3-cd)pyrene	26.470	276	38816	0.57	ng	100
37) Benzo(b)fluoranthene	23.093	252	36652	0.42	ng	100
38) Benzo(k)fluoranthene	23.142	252	41095	0.37	ng	99
39) Benzo(a)pyrene	23.741	252	29813	0.36	ng	99
40) Dibenzo(a,h)anthracene	26.506	278	32596	0.48	ng	96
41) Benzo(g,h,i)perylene	27.277	276	36653	0.44	ng	99

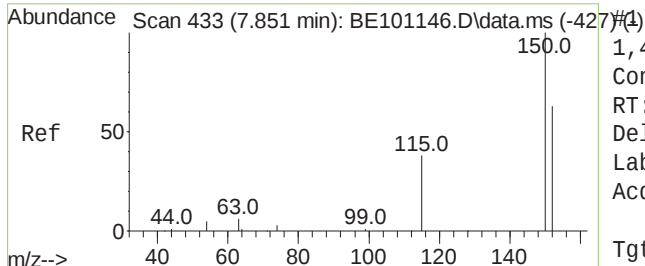
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE033121\
Data File : BE101160.D
Acq On : 31 Mar 2021 13:52
Operator : CG/JU
Sample : PB135432BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB135432BSD

Quant Time: Mar 31 14:36:08 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 31 11:11:33 2021
Response via : Initial Calibration

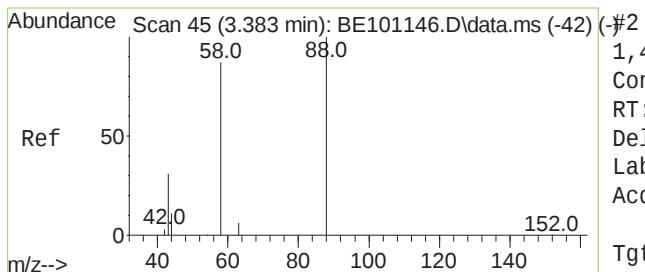
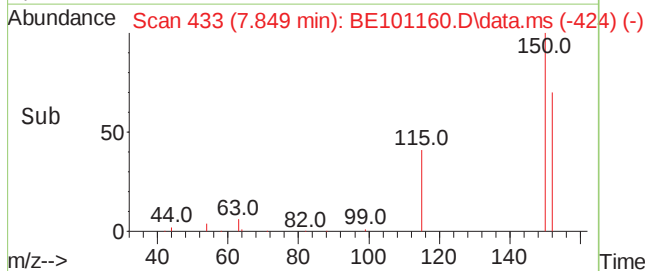
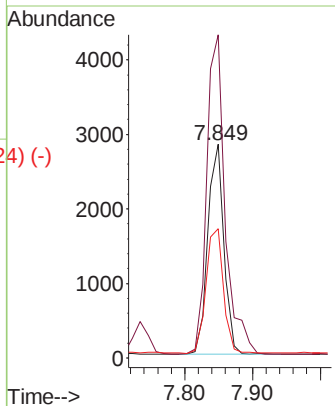
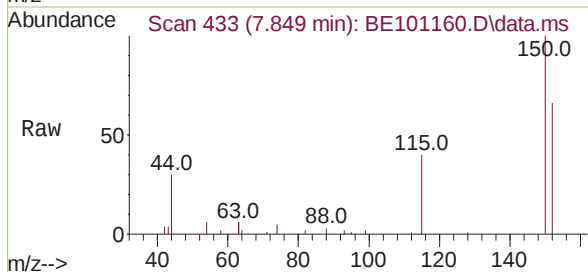




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.849 min Scan# 433
 Delta R.T. -0.002 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

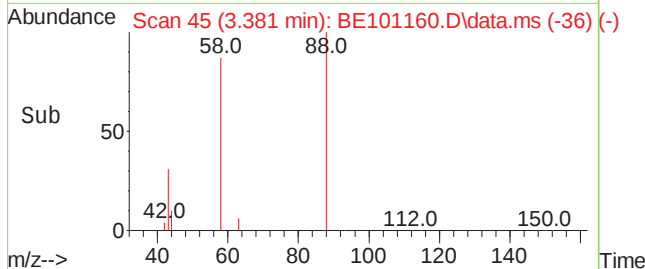
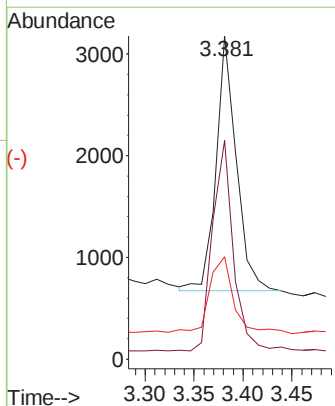
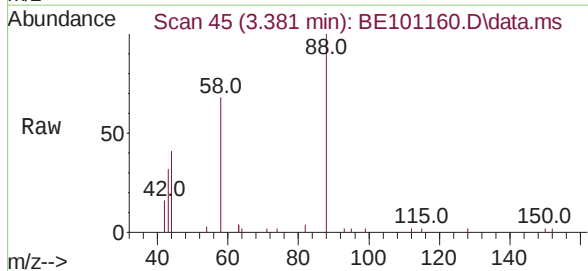
Instrument :
 BNA_E
 ClientSampleId :
 PB135432BSD

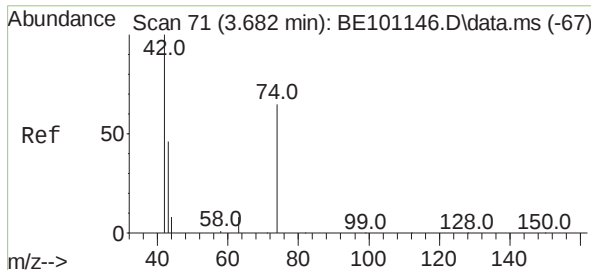
Tgt Ion:	152	Resp:	4691
Ion	Ratio	Lower	Upper
152	100		
150	151.3	126.3	189.5
115	60.6	48.9	73.3



1,4-Dioxane
 Concen: 0.47 ng
 RT: 3.381 min Scan# 45
 Delta R.T. -0.002 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

Tgt Ion:	88	Resp:	3601
Ion	Ratio	Lower	Upper
88	100		
58	84.2	68.5	102.7
43	32.6	27.2	40.8

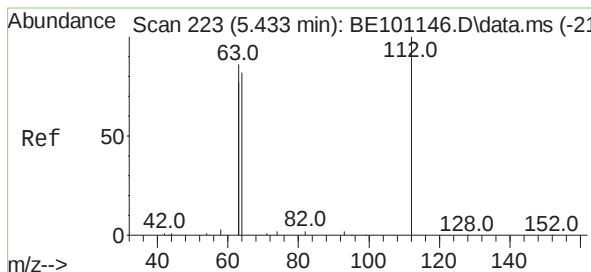
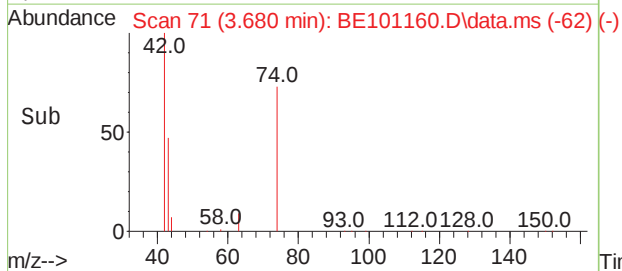
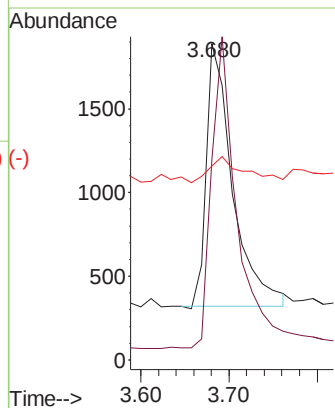
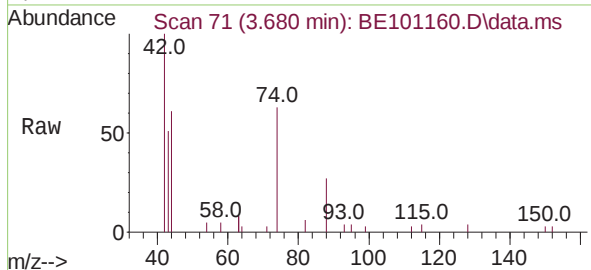




n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.680 min Scan# 71
Delta R.T. -0.002 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

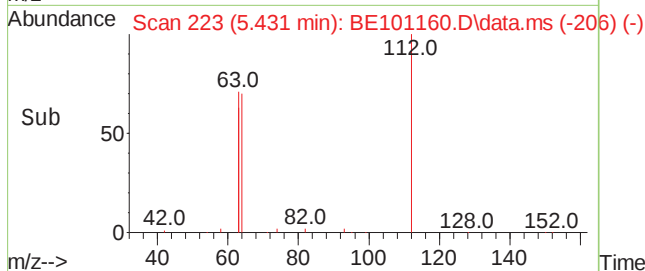
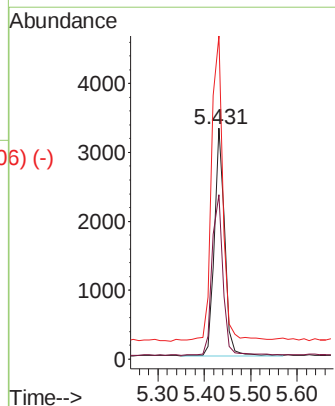
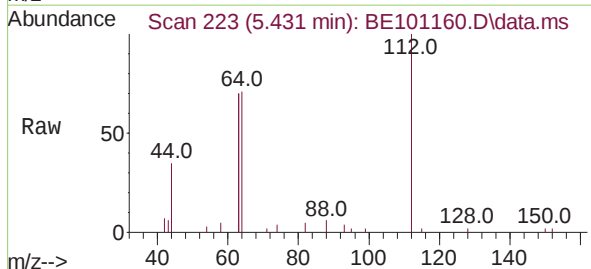
Instrument :
BNA_E
ClientSampleId :
PB135432BSD

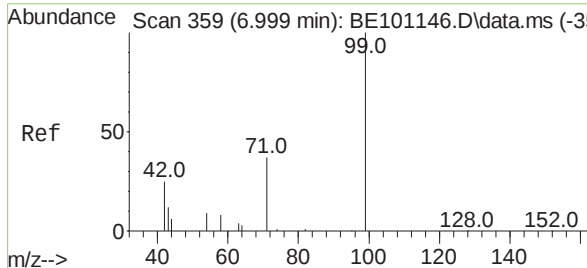
Tgt Ion: 42 Resp: 3245
Ion Ratio Lower Upper
42 100
74 115.2 87.0 130.6
44 13.1 8.3 12.5#



2-Fluorophenol
Concen: 0.46 ng
RT: 5.431 min Scan# 223
Delta R.T. -0.002 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Tgt Ion: 112 Resp: 5093
Ion Ratio Lower Upper
112 100
64 74.5 60.8 91.2
63 148.2 119.4 179.0

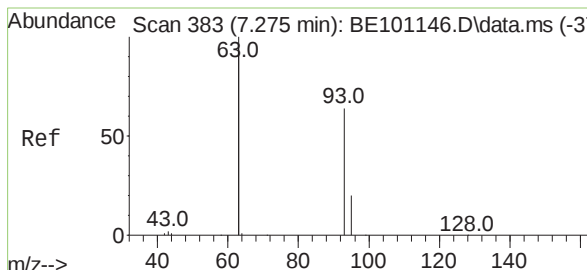
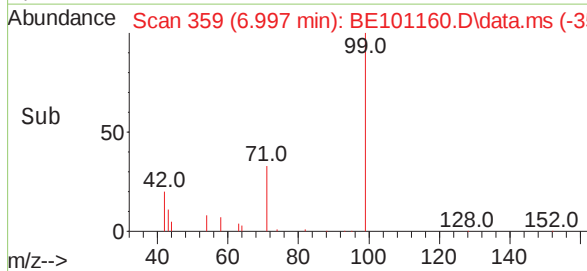
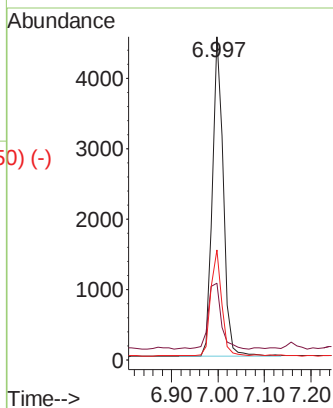
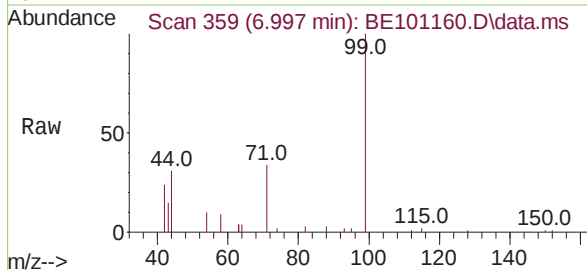




Phenol-d6
 Concen: 0.44 ng
 RT: 6.997 min Scan# 359
 Delta R.T. -0.002 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

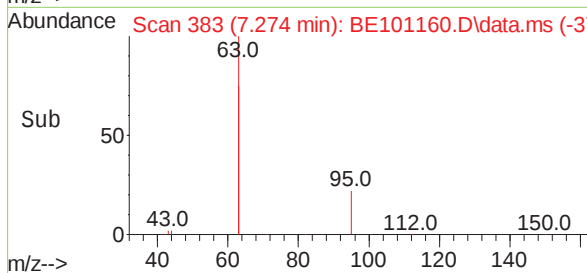
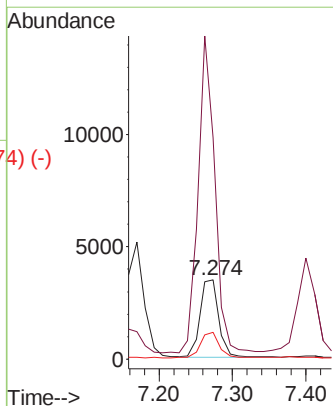
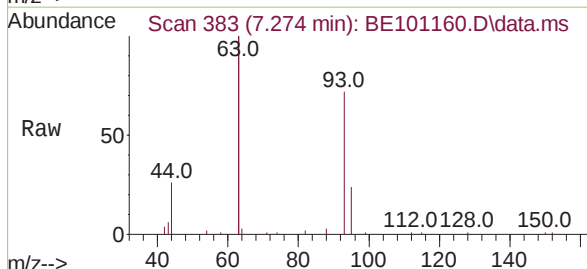
Instrument :
 BNA_E
 ClientSampleId :
 PB135432BSD

Tgt Ion:	99	Resp:	7482
Ion	Ratio	Lower	Upper
99	100		
42	24.6	18.8	28.2
71	32.9	26.3	39.5

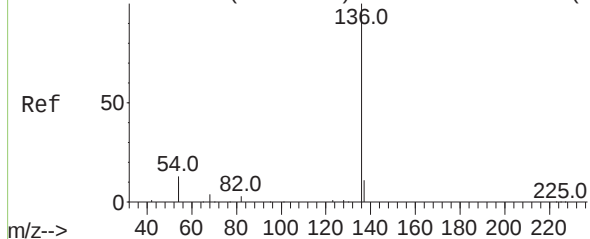


bis(2-Chloroethyl)ether
 Concen: 0.42 ng
 RT: 7.274 min Scan# 383
 Delta R.T. -0.002 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

Tgt Ion:	93	Resp:	6089
Ion	Ratio	Lower	Upper
93	100		
63	367.8	292.5	438.7
95	32.6	25.8	38.6



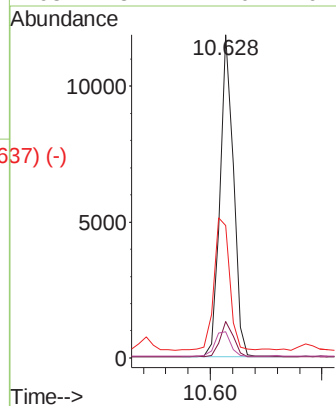
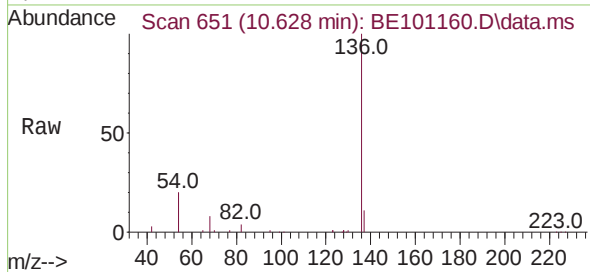
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)



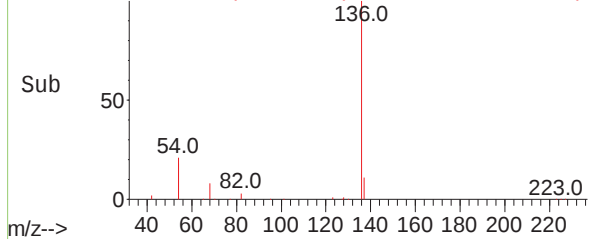
Naphthalene-d8
Concen: 0.40 ng
RT: 10.628 min Scan# 651
Delta R.T. -0.013 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Instrument :
BNA_E
ClientSampleId :
PB135432BSD

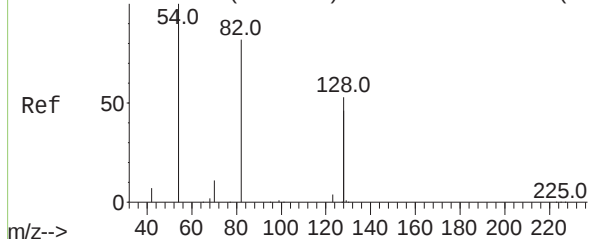
Tgt Ion:	136	Resp:	19724
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	41.0	20.2	30.4#
68	8.1	4.0	6.0#



Abundance Scan 651 (10.628 min): BE101160.D\data.ms (-637-)

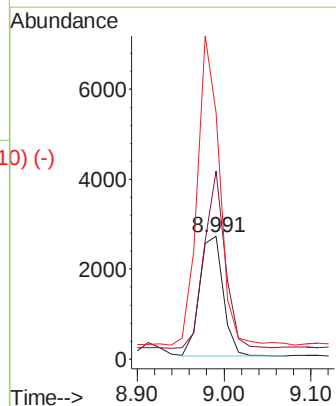
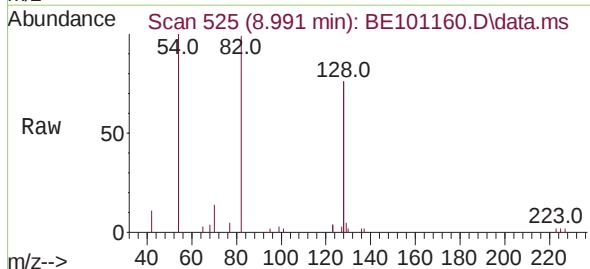


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-52278)

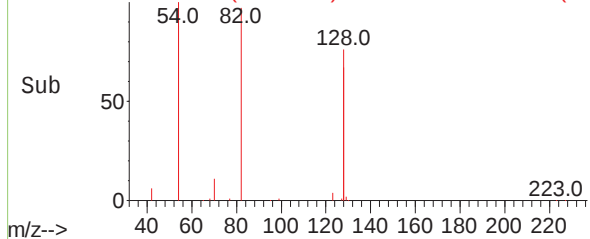


Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.991 min Scan# 525
Delta R.T. 0.000 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

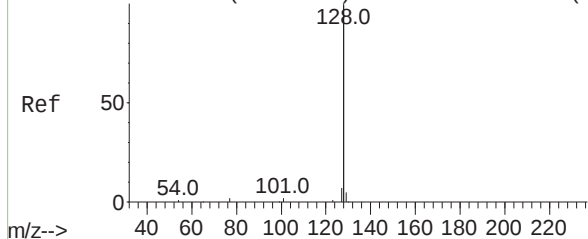
Tgt Ion:	82	Resp:	5038
Ion Ratio	Lower	Upper	
82	100		
128	153.2	101.5	152.3#
54	201.0	189.8	284.6



Abundance Scan 525 (8.991 min): BE101160.D\data.ms (-510-)



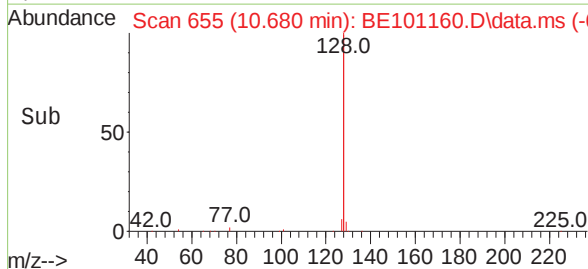
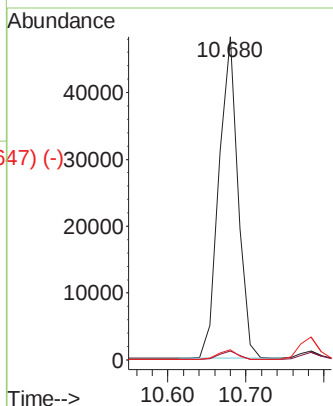
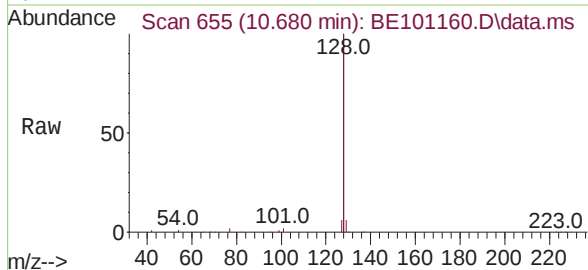
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-650) (-)



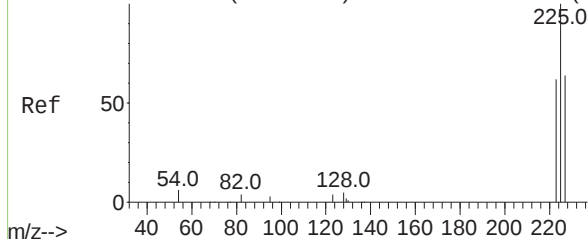
Naphthalene
Concen: 0.41 ng
RT: 10.680 min Scan# 655
Delta R.T. 0.000 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Instrument :
BNA_E
ClientSampleId :
PB135432BSD

Tgt Ion:	128	Resp:	82576
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.2	3.2
127	3.2	2.7	4.1

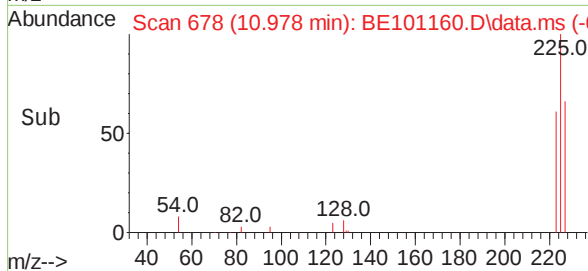
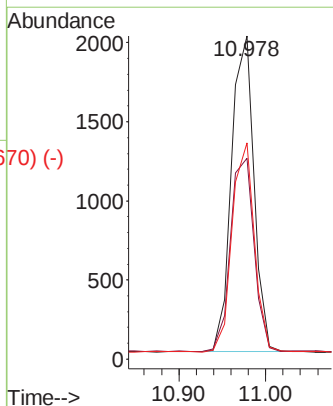
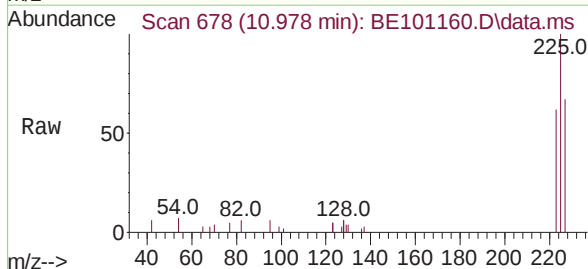


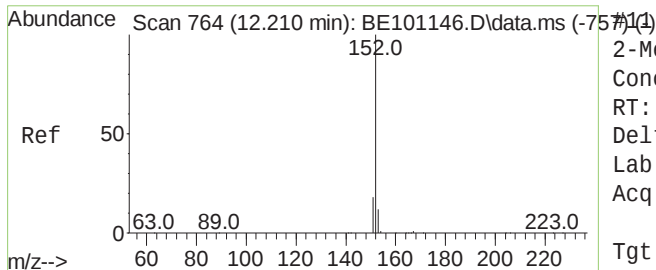
Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-673) (-)



Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.978 min Scan# 678
Delta R.T. 0.000 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Tgt Ion:	225	Resp:	3570
Ion	Ratio	Lower	Upper
225	100		
223	64.3	50.1	75.1
227	65.3	51.7	77.5

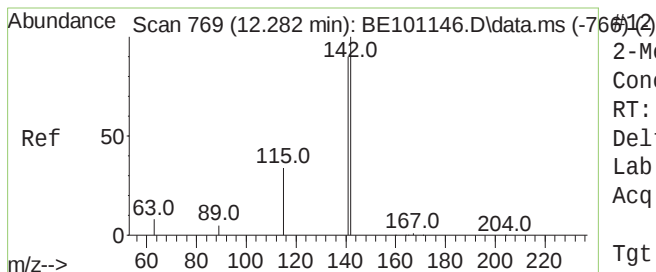
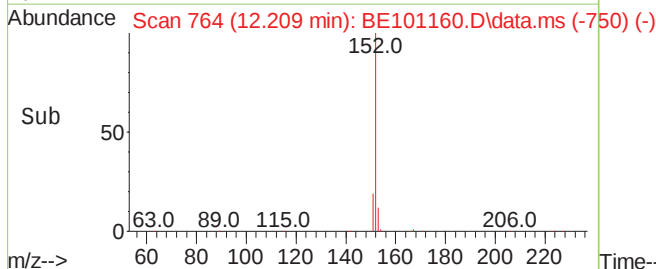
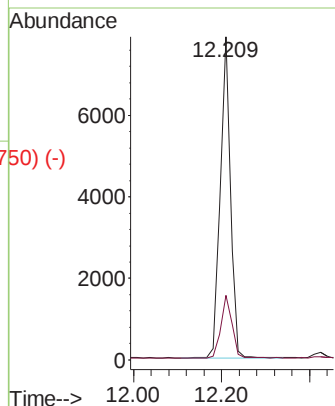
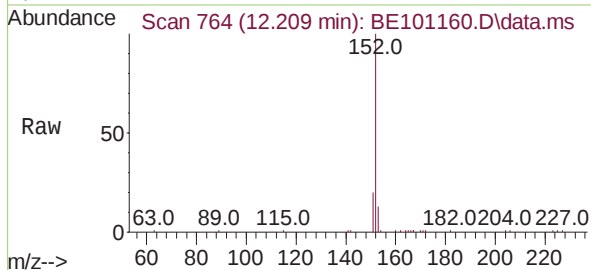




2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.209 min Scan# 764
Delta R.T. -0.001 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

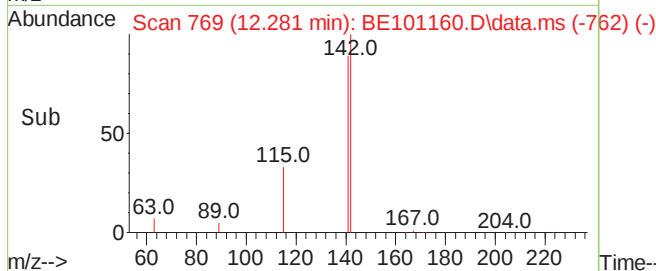
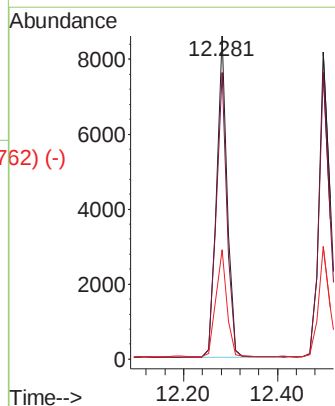
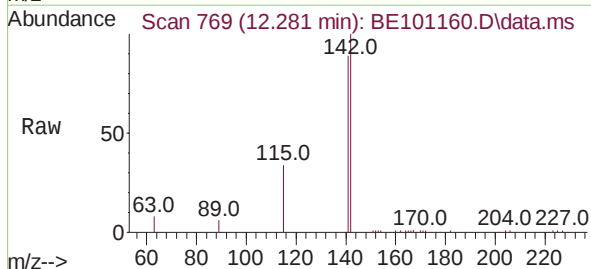
Instrument :
BNA_E
ClientSampleId :
PB135432BSD

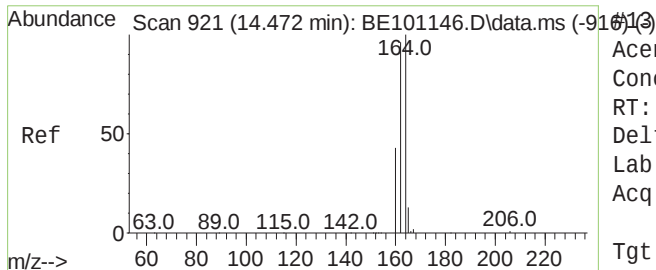
Tgt Ion:152 Resp: 12699
Ion Ratio Lower Upper
152 100
151 20.9 16.6 24.8



2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.281 min Scan# 769
Delta R.T. -0.001 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Tgt Ion:142 Resp: 13515
Ion Ratio Lower Upper
142 100
141 88.7 71.8 107.6
115 33.8 27.8 41.6

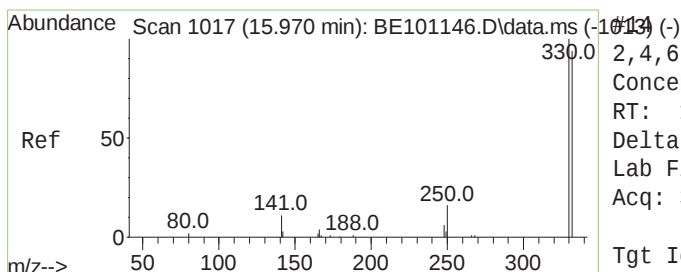
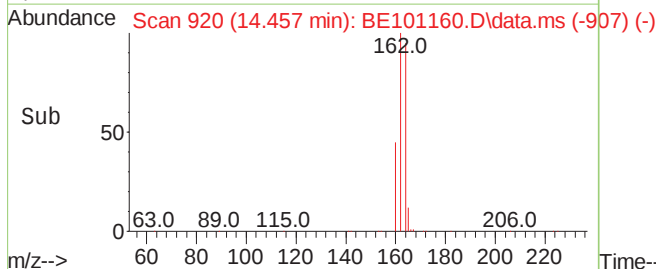
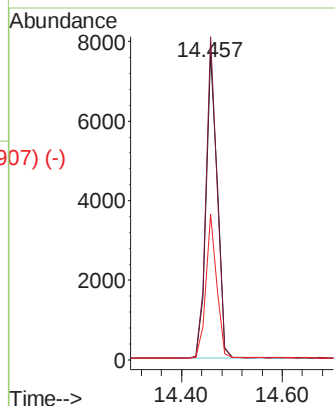
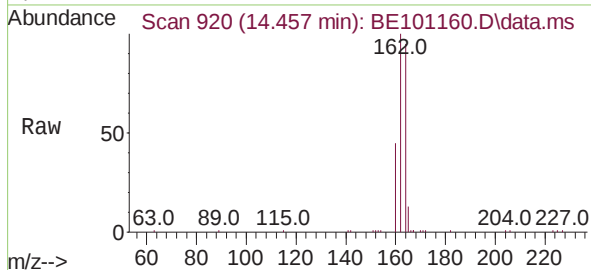




Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.457 min Scan# 920
 Delta R.T. -0.015 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

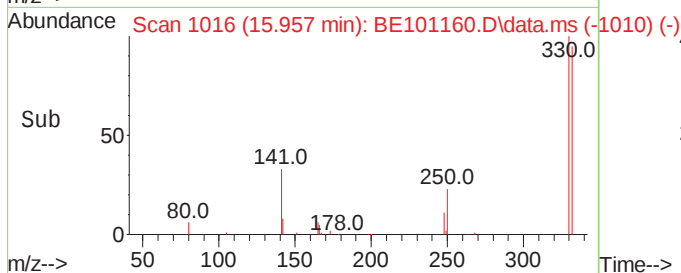
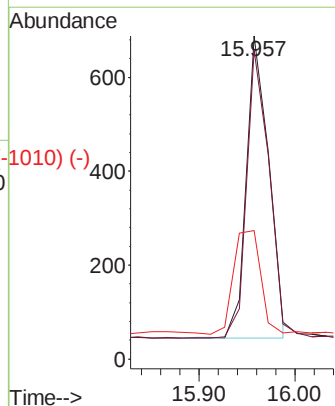
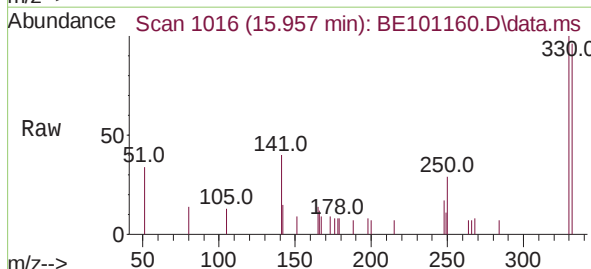
Instrument :
 BNA_E
 ClientSampleId :
 PB135432BSD

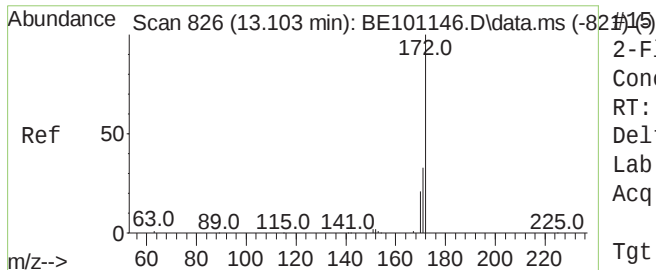
Tgt Ion:	164	Resp:	11886
Ion	Ratio	Lower	Upper
164	100		
162	105.5	76.6	115.0
160	47.5	34.5	51.7



2,4,6-Tribromophenol
 Concen: 0.49 ng
 RT: 15.957 min Scan# 1016
 Delta R.T. -0.014 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

Tgt Ion:	330	Resp:	1049
Ion	Ratio	Lower	Upper
330	100		
332	94.9	69.1	103.7
141	41.3	30.6	45.8

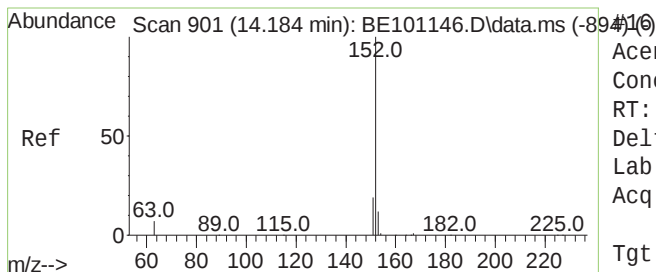
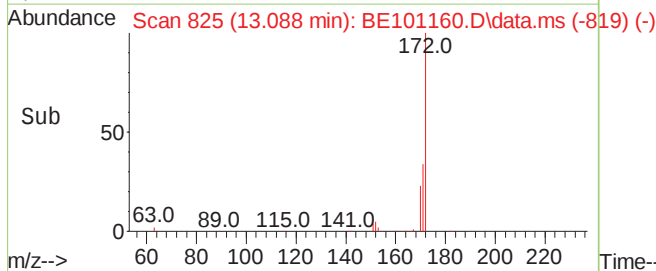
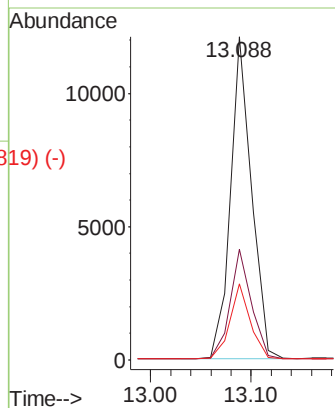
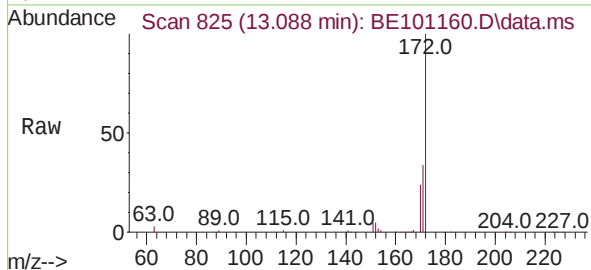




2-Fluorobiphenyl
Concen: 0.40 ng
RT: 13.088 min Scan# 825
Delta R.T. -0.015 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

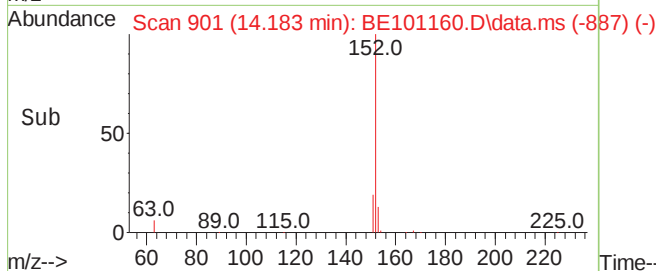
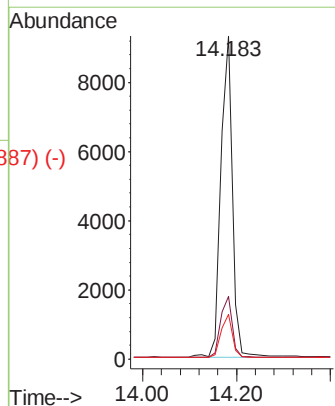
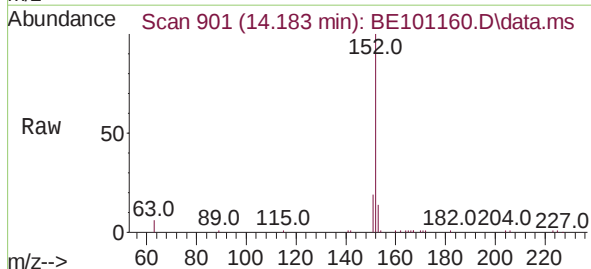
Instrument :
BNA_E
ClientSampleId :
PB135432BSD

Tgt Ion:	172	Resp:	17637
Ion	Ratio	Lower	Upper
172	100		
171	34.2	26.4	39.6
170	23.6	17.4	26.0

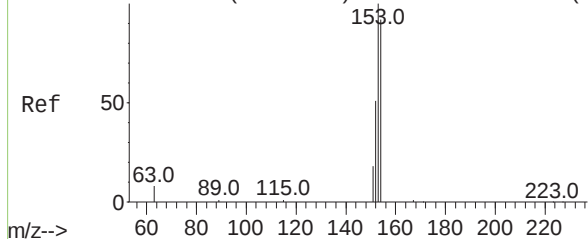


Acenaphthylene
Concen: 0.35 ng
RT: 14.183 min Scan# 901
Delta R.T. -0.001 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Tgt Ion:	152	Resp:	16005
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.4	23.0
153	13.3	10.3	15.5



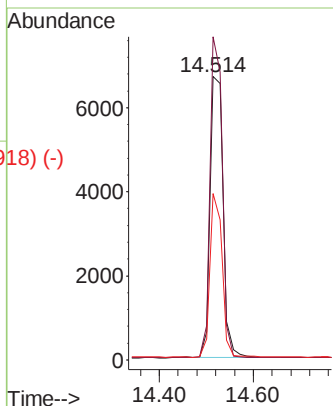
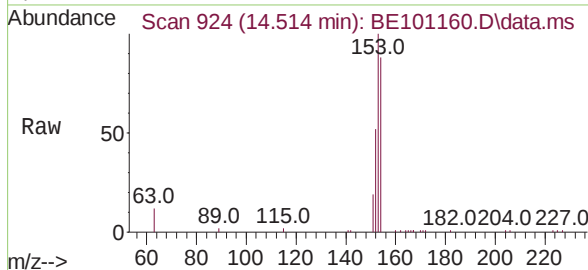
Abundance Scan 925 (14.530 min): BE101146.D\data.ms (-9217)



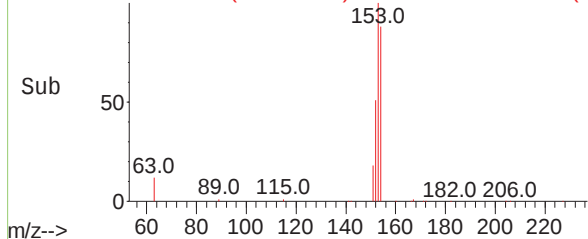
Acenaphthene
Concen: 0.40 ng
RT: 14.514 min Scan# 924
Delta R.T. -0.015 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Instrument :
BNA_E
ClientSampleId :
PB135432BSD

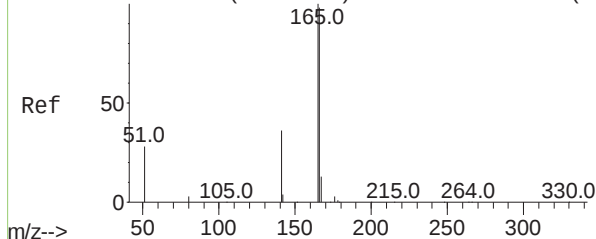
Tgt Ion:	154	Resp:	13010
Ion Ratio	Lower	Upper	
154	100		
153	106.6	86.7	130.1
152	54.3	46.1	69.1



Abundance Scan 924 (14.514 min): BE101160.D\data.ms (-918) (-)

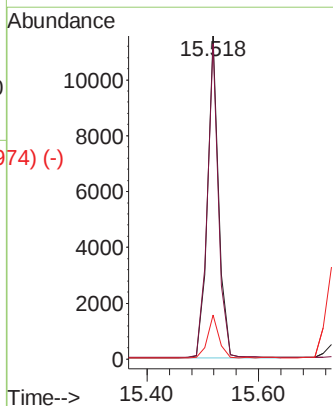
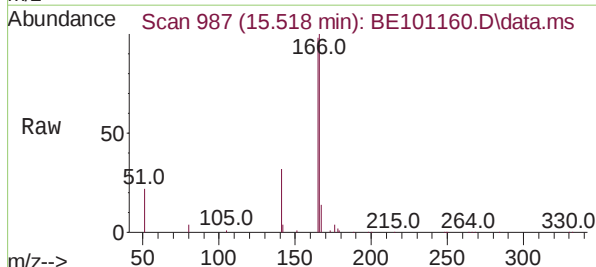


Abundance Scan 987 (15.517 min): BE101146.D\data.ms (-97916)

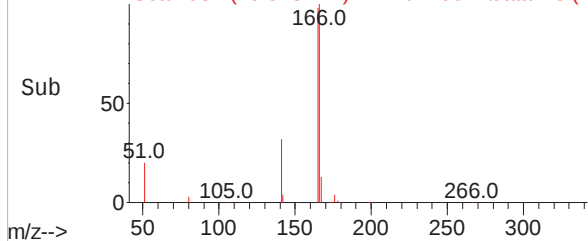


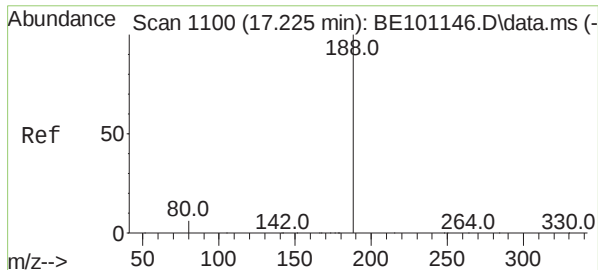
Fluorene
Concen: 0.37 ng
RT: 15.518 min Scan# 987
Delta R.T. 0.002 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Tgt Ion:	166	Resp:	16068
Ion Ratio	Lower	Upper	
166	100		
165	97.7	78.9	118.3
167	13.4	10.7	16.1



Abundance Scan 987 (15.518 min): BE101160.D\data.ms (-974) (-)

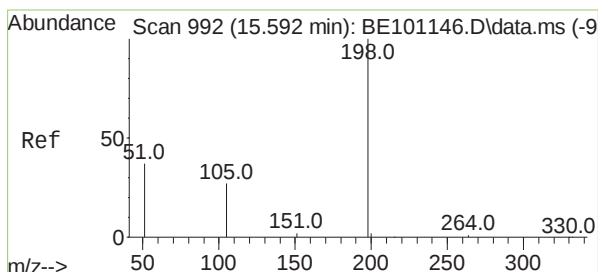
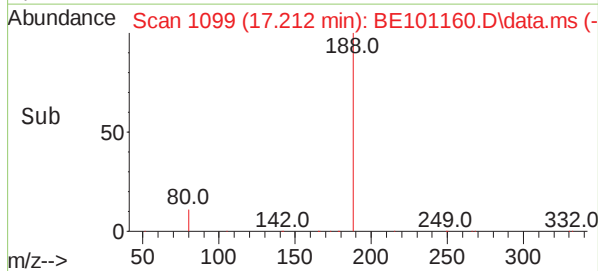
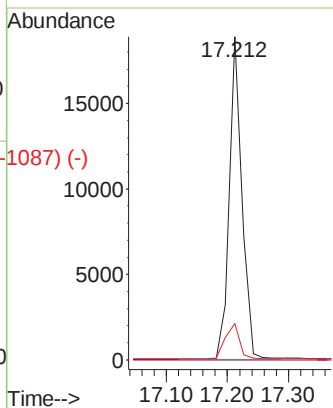
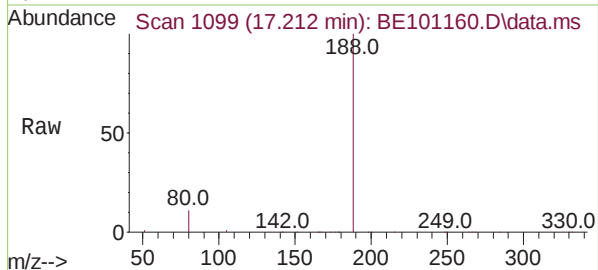




Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.212 min Scan# 1099
 Delta R.T. -0.014 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

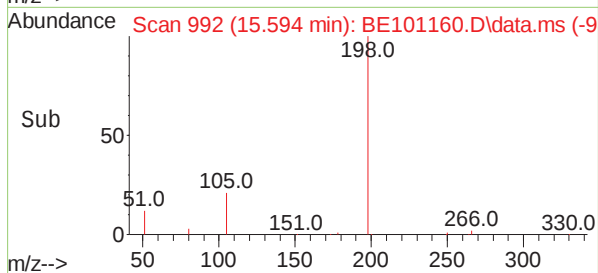
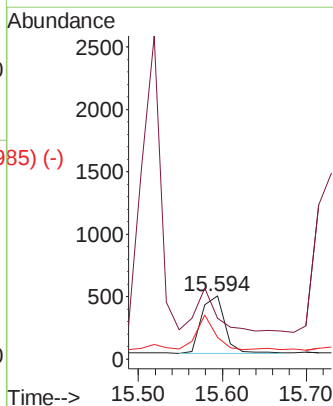
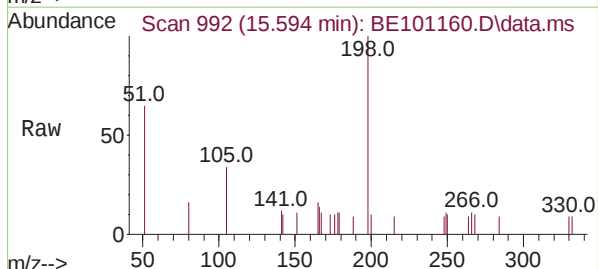
Instrument :
 BNA_E
 ClientSampleId :
 PB135432BSD

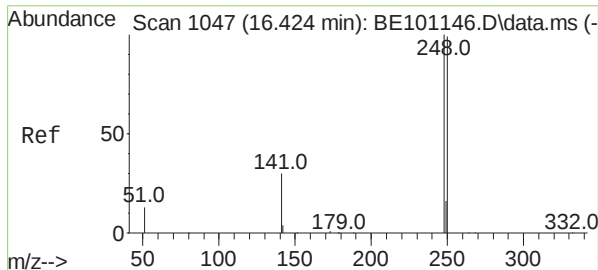
Tgt Ion:	188	Resp:	27024
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.2	4.8	7.2#



4,6-Dinitro-2-methylphenol
 Concen: 0.64 ng
 RT: 15.594 min Scan# 992
 Delta R.T. 0.002 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

Tgt Ion:	198	Resp:	875
Ion	Ratio	Lower	Upper
198	100		
51	64.6	68.8	103.2#
105	34.1	32.7	49.1

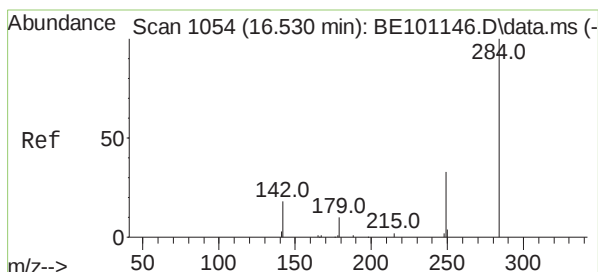
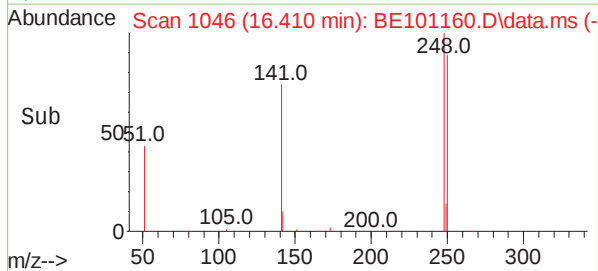
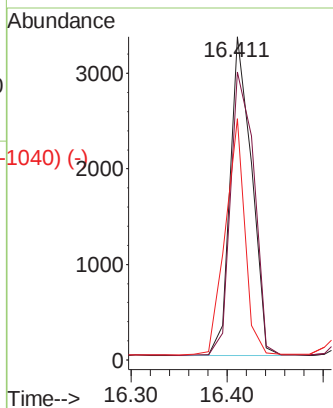
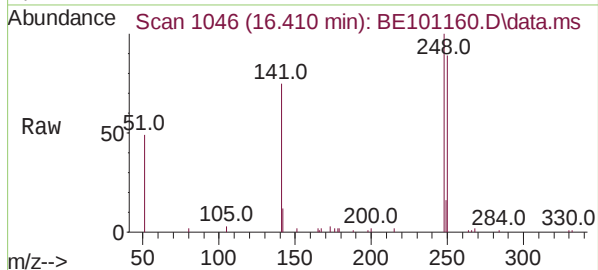




4-Bromophenyl-phenylether
 Concen: 0.43 ng
 RT: 16.410 min Scan# 1046
 Delta R.T. -0.014 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

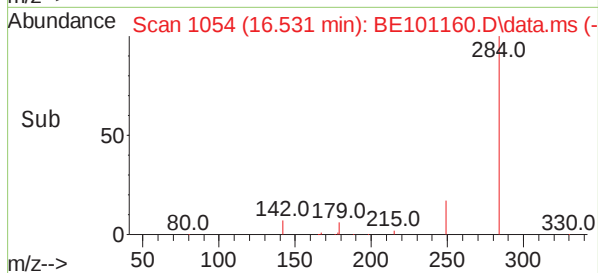
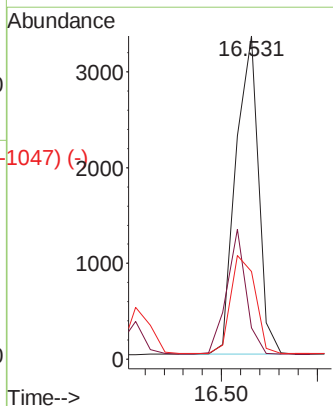
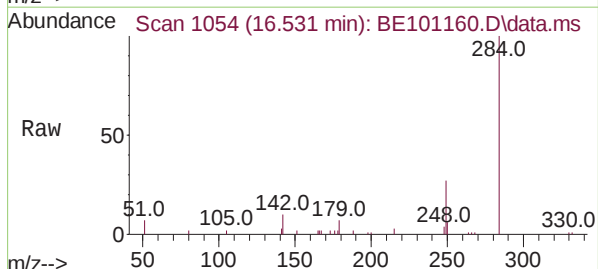
Instrument :
 BNA_E
 ClientSampleId :
 PB135432BSD

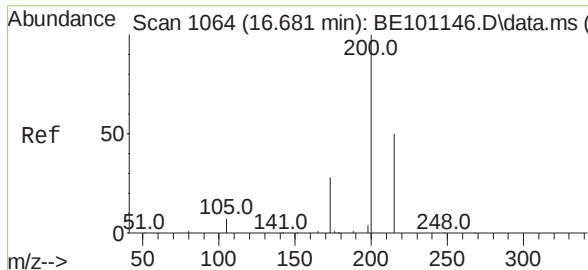
Tgt Ion:	248	Resp:	5219
Ion Ratio	Lower	Upper	
248	100		
250	89.2	79.0	118.6
141	74.6	24.9	37.3#



Hexachlorobenzene
 Concen: 0.42 ng
 RT: 16.531 min Scan# 1054
 Delta R.T. 0.002 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

Tgt Ion:	284	Resp:	5496
Ion Ratio	Lower	Upper	
284	100		
142	33.8	28.3	42.5
249	33.4	27.1	40.7

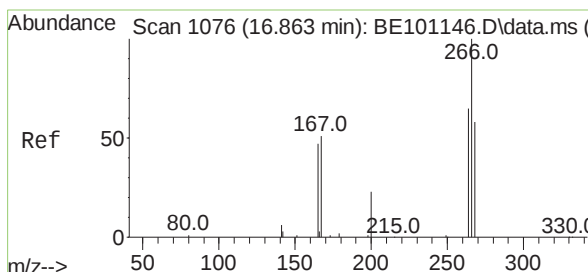
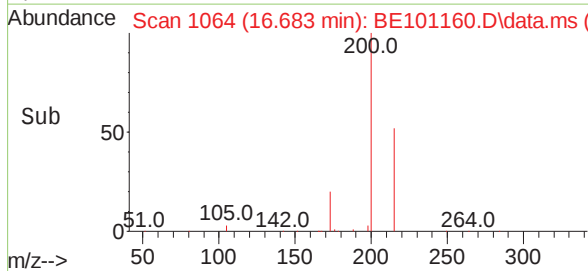
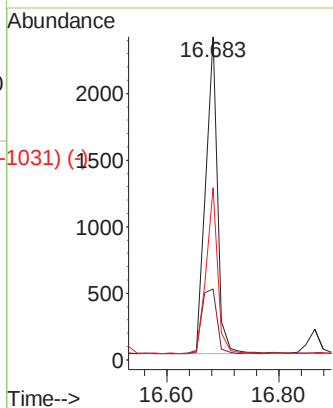
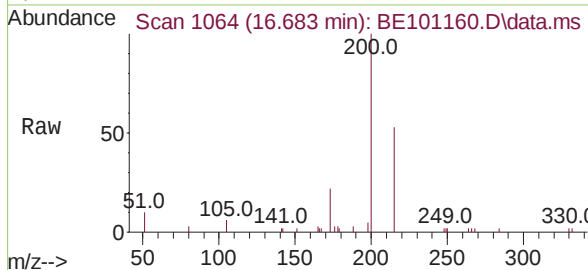




Scan 1064 (16.681 min): BE101146.D\data.ms (-1039) (-)
 Atrazine
 Concen: 0.47 ng
 RT: 16.683 min Scan# 1064
 Delta R.T. 0.002 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

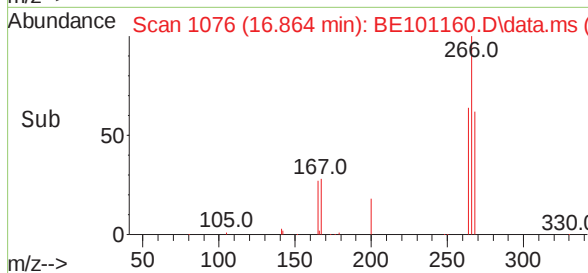
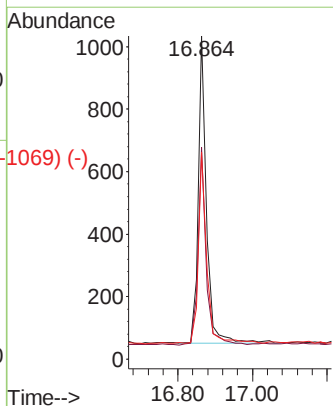
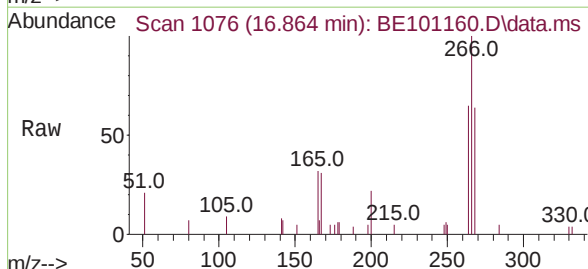
Instrument :
 BNA_E
 ClientSampleId :
 PB135432BSD

Tgt Ion:	200	Resp:	3524
Ion Ratio	Lower	Upper	
200	100		
173	22.0	23.9	35.9#
215	53.2	40.6	61.0

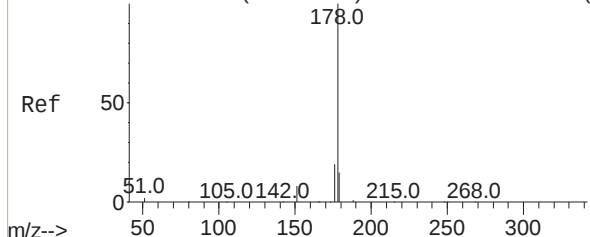


Scan 1076 (16.863 min): BE101146.D\data.ms (-1073) (-)
 Pentachlorophenol
 Concen: 0.44 ng
 RT: 16.864 min Scan# 1076
 Delta R.T. 0.001 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

Tgt Ion:	266	Resp:	1548
Ion Ratio	Lower	Upper	
266	100		
264	63.0	51.4	77.0
268	61.8	49.9	74.9



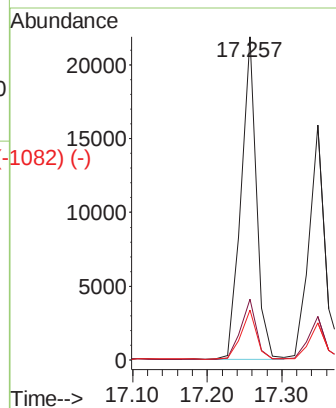
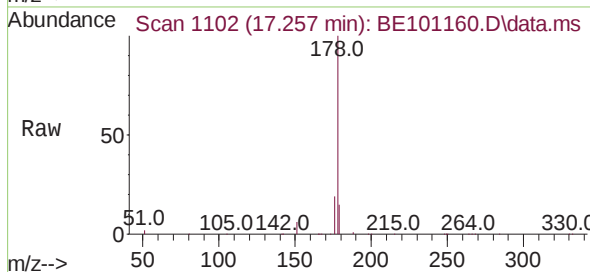
Abundance Scan 1102 (17.256 min): BE101146.D\data.ms (-1082) (-)



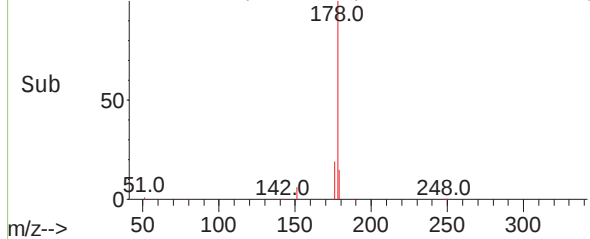
Phenanthrene
Concen: 0.41 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Instrument :
BNA_E
ClientSampleId :
PB135432BSD

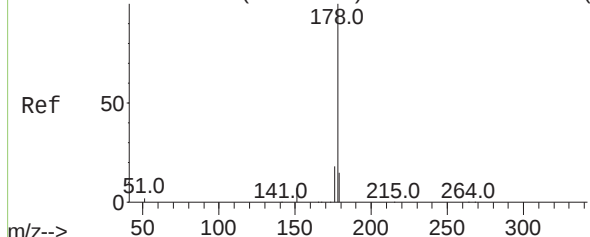
Tgt Ion:	178	Resp:	30922
Ion Ratio	Lower	Upper	
178	100		
176	18.7	14.7	22.1
179	15.2	12.4	18.6



Abundance Scan 1102 (17.257 min): BE101160.D\data.ms (-1082) (-)

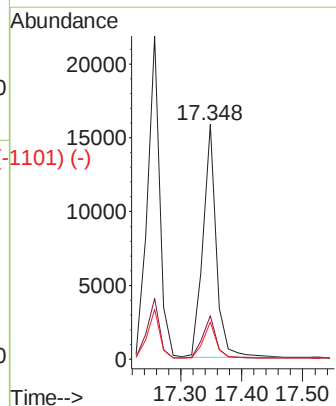
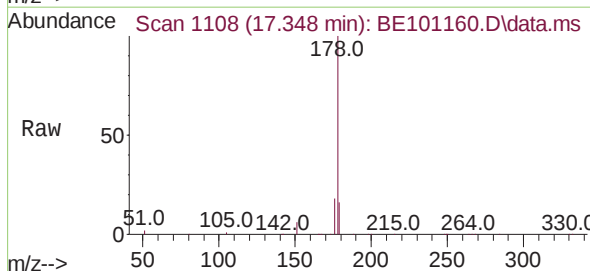


Abundance Scan 1108 (17.346 min): BE101146.D\data.ms (-1108) (-)

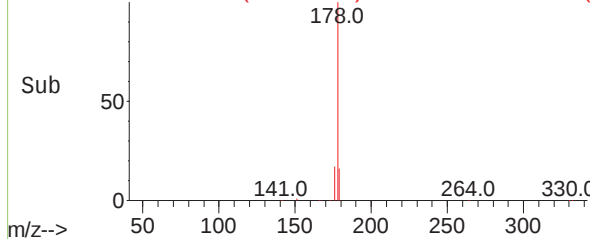


Anthracene
Concen: 0.37 ng
RT: 17.348 min Scan# 1108
Delta R.T. 0.002 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

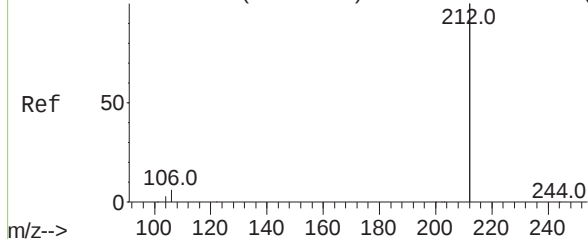
Tgt Ion:	178	Resp:	23545
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.4	21.6
179	15.7	12.2	18.4



Abundance Scan 1108 (17.348 min): BE101160.D\data.ms (-1101) (-)



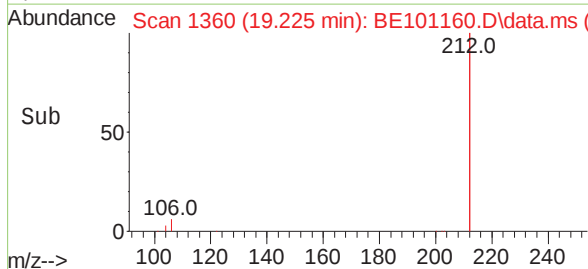
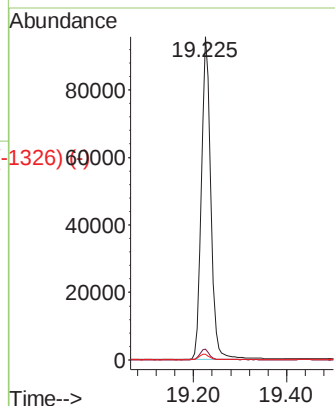
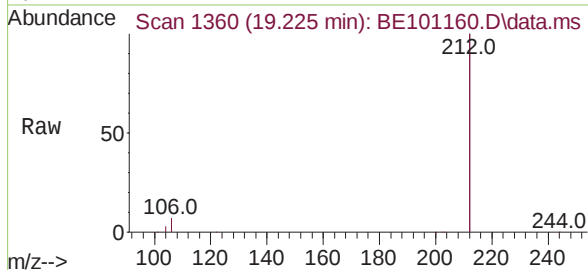
Abundance Scan 1361 (19.232 min): BE101146.D\data.ms (-1323) (-)



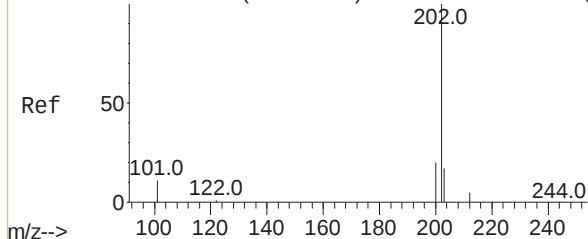
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.225 min Scan# 1360
Delta R.T. -0.006 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Instrument :
BNA_E
ClientSampleId :
PB135432BSD

Tgt Ion:	212	Resp:	134585
Ion	Ratio	Lower	Upper
212	100		
106	3.3	2.6	3.8
104	1.8	1.4	2.2

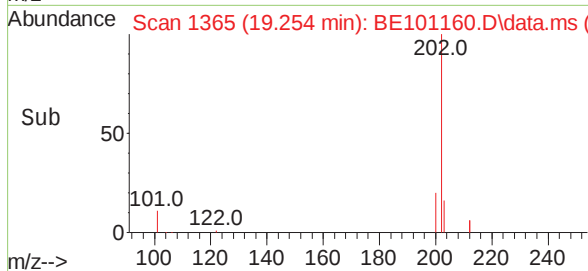
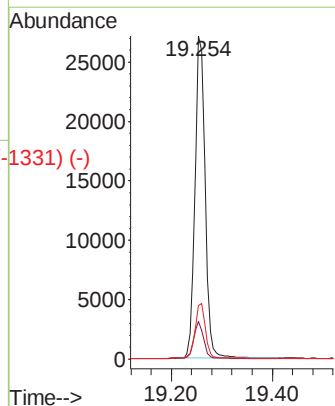
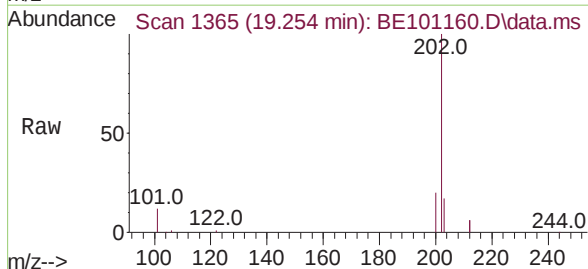


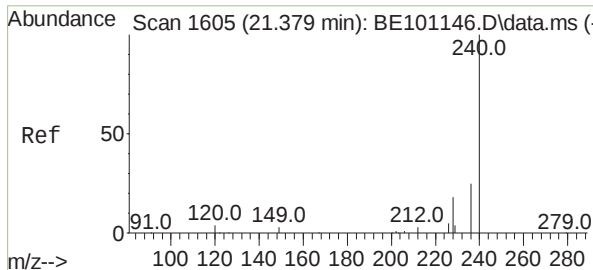
Abundance Scan 1366 (19.261 min): BE101146.D\data.ms (-1329) (-)



Fluoranthene
Concen: 0.39 ng
RT: 19.254 min Scan# 1365
Delta R.T. -0.007 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Tgt Ion:	202	Resp:	37257
Ion	Ratio	Lower	Upper
202	100		
101	11.2	8.9	13.3
203	16.9	13.8	20.6

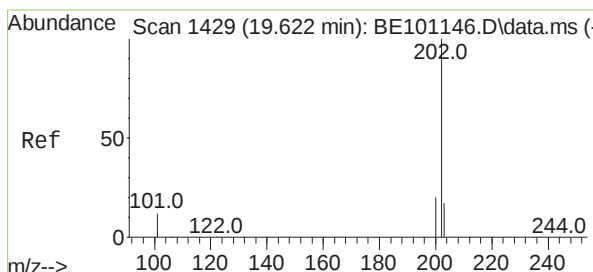
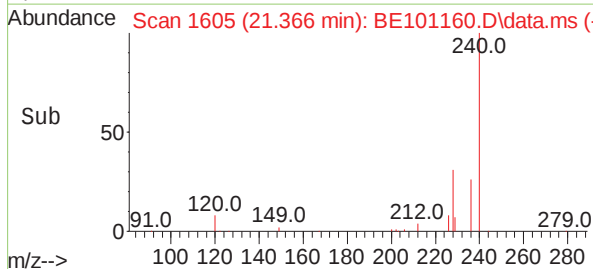
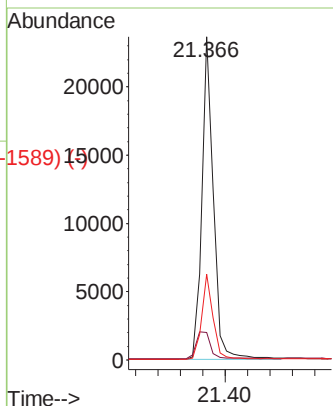
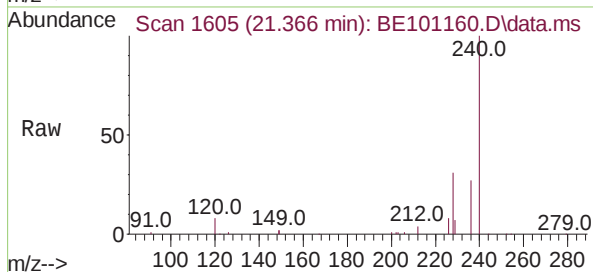




Chrysene-d12
 Concen: 0.40 ng
 RT: 21.366 min Scan# 1605
 Delta R.T. -0.012 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

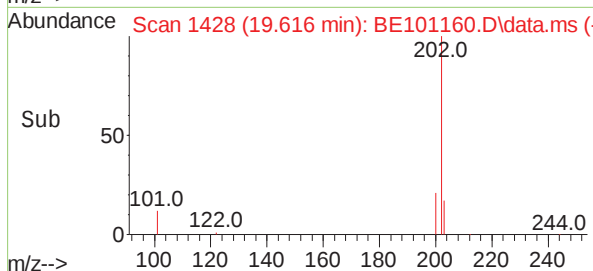
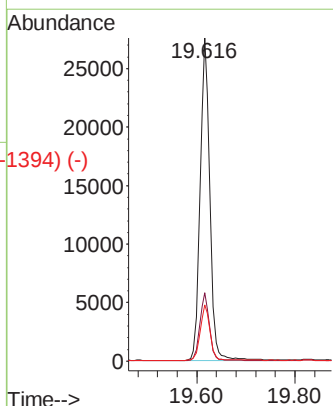
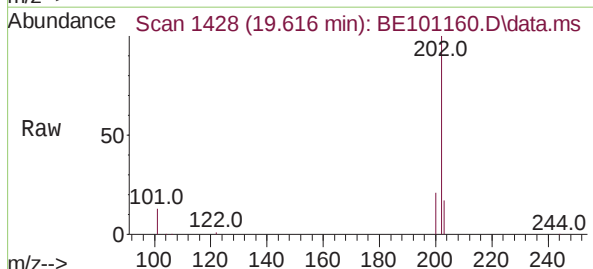
Instrument :
 BNA_E
 ClientSampleId :
 PB135432BSD

Tgt Ion:	240	Resp:	33480
Ion	Ratio	Lower	Upper
240	100		
120	8.5	4.1	6.1#
236	26.5	20.3	30.5

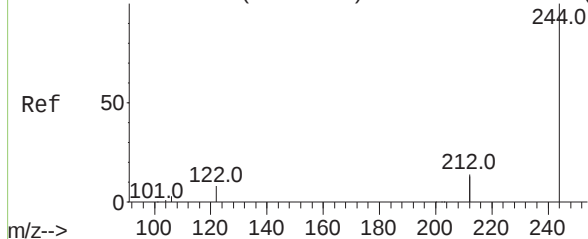


Pyrene
 Concen: 0.38 ng
 RT: 19.616 min Scan# 1428
 Delta R.T. -0.006 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

Tgt Ion:	202	Resp:	37871
Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.2	24.2
203	17.4	13.9	20.9



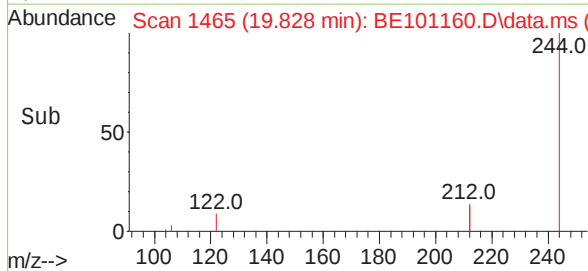
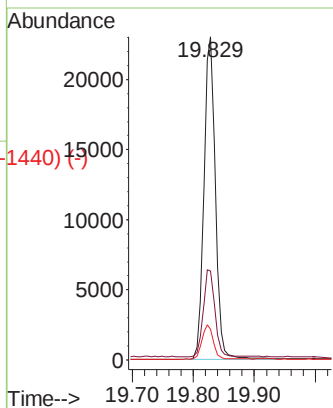
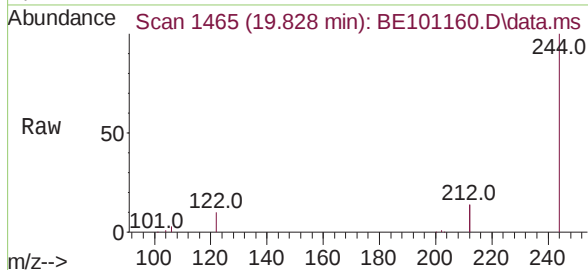
Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1438)



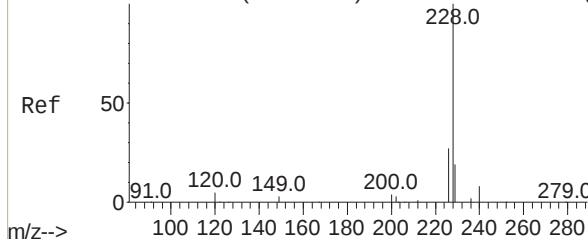
Terphenyl-d14
Concen: 0.40 ng
RT: 19.828 min Scan# 1465
Delta R.T. -0.006 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Instrument :
BNA_E
ClientSampleId :
PB135432BSD

Tgt Ion:244 Resp: 30429
Ion Ratio Lower Upper
244 100
212 27.4 21.7 32.5
122 9.5 6.6 10.0

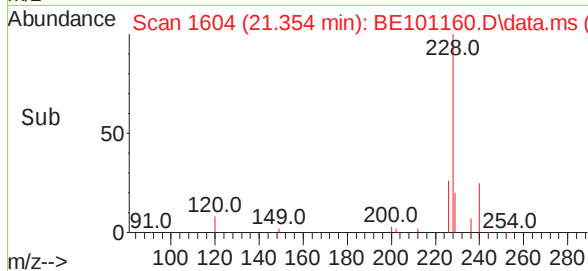
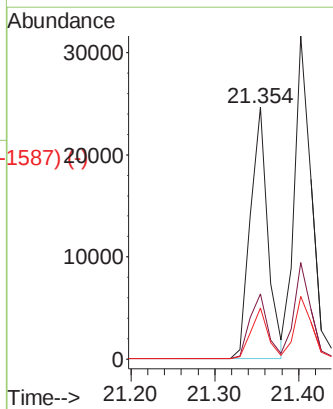
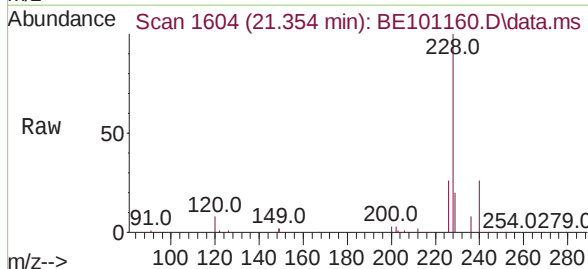


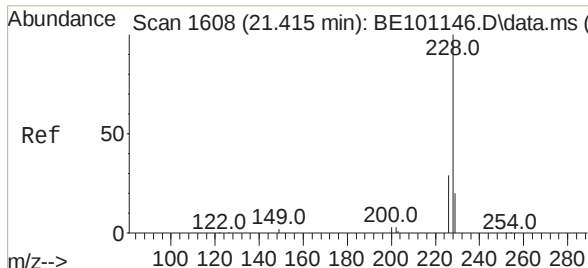
Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1534)



Benzo(a)anthracene
Concen: 0.41 ng
RT: 21.354 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Tgt Ion:228 Resp: 35295
Ion Ratio Lower Upper
228 100
226 25.9 21.8 32.8
229 20.3 15.4 23.0

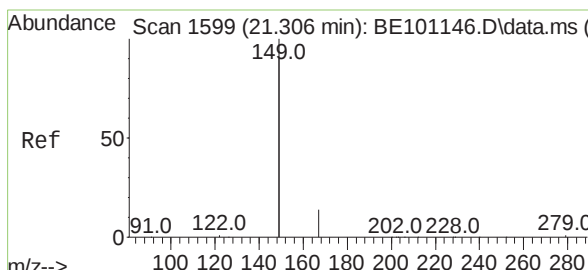
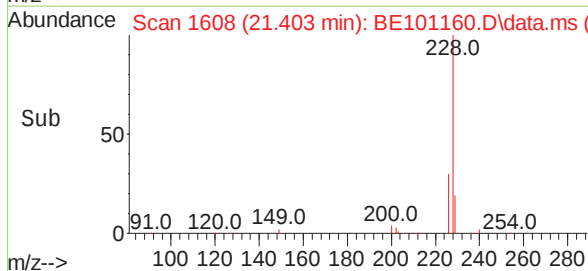
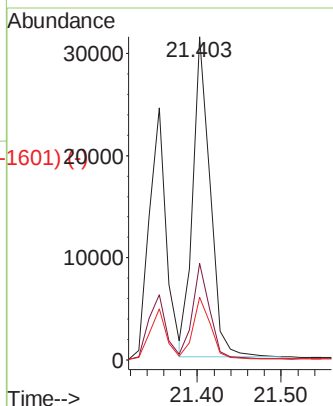
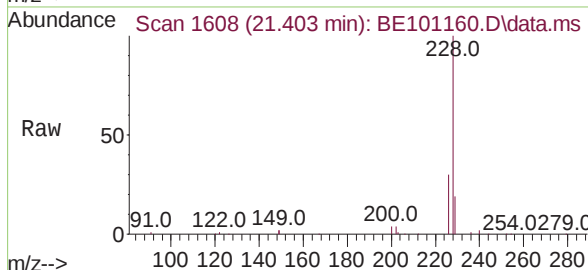




Chrysene
 Concen: 0.43 ng
 RT: 21.403 min Scan# 1608
 Delta R.T. -0.012 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

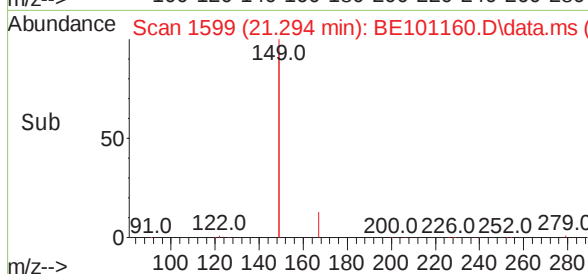
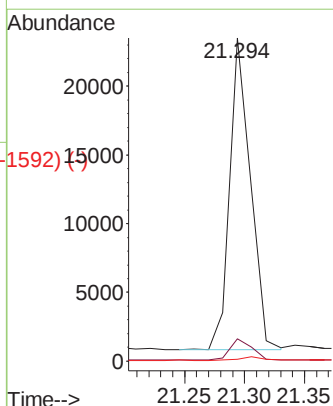
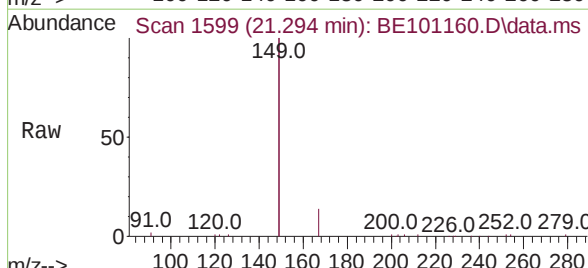
Instrument :
 BNA_E
 ClientSampleId :
 PB135432BSD

Tgt Ion:	228	Resp:	44521
Ion	Ratio	Lower	Upper
228	100		
226	29.8	22.8	34.2
229	19.3	16.2	24.2



Bis(2-ethylhexyl)phthalate
 Concen: 0.49 ng
 RT: 21.294 min Scan# 1599
 Delta R.T. -0.012 min
 Lab File: BE101160.D
 Acq: 31 Mar 2021 13:52

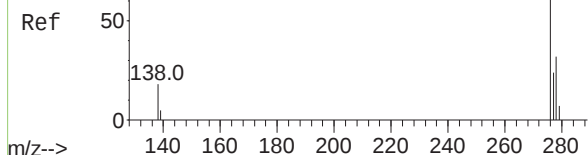
Tgt Ion:	149	Resp:	27500
Ion	Ratio	Lower	Upper
149	100		
167	7.1	5.4	8.2
279	1.2	0.9	1.3



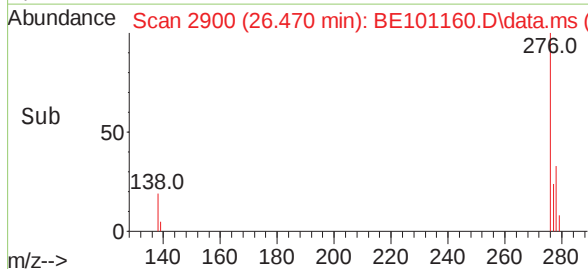
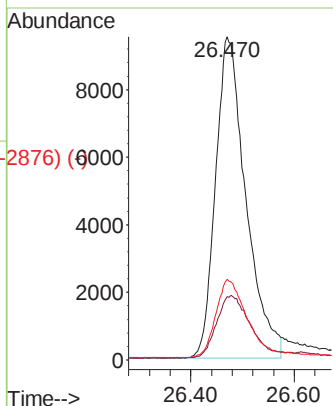
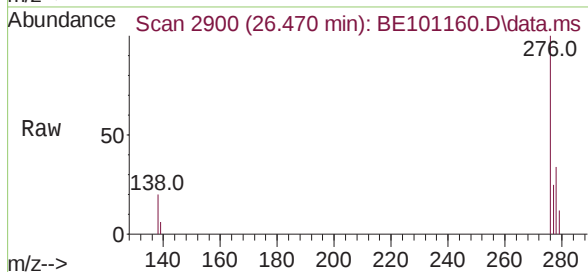
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2885) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.57 ng
RT: 26.470 min Scan# 2900
Delta R.T. -0.013 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Instrument :
BNA_E
ClientSampleId :
PB135432BSD

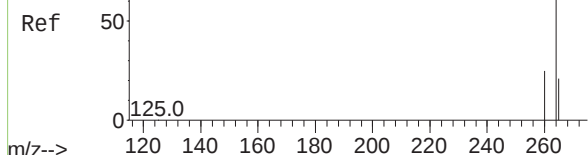


Tgt Ion:	276	Resp:	38816
Ion Ratio	Lower	Upper	
276	100		
138	21.5	17.1	25.7
277	24.9	19.8	29.8

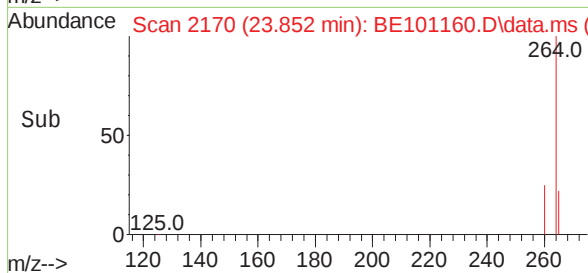
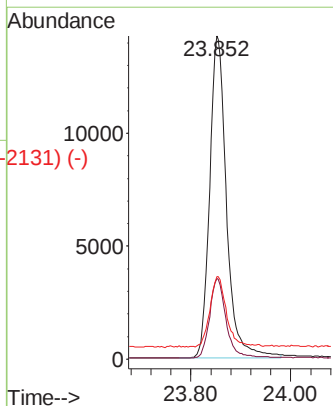
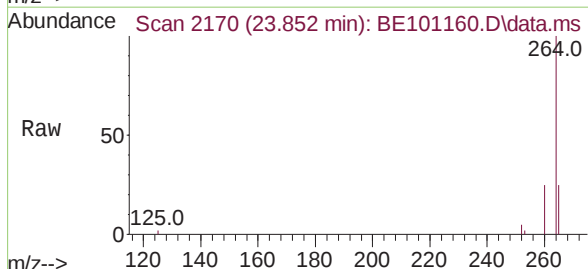


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2130) (-)

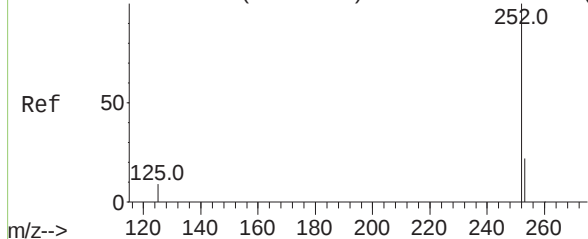
Perylene-d12
Concen: 0.40 ng
RT: 23.852 min Scan# 2170
Delta R.T. -0.011 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52



Tgt Ion:	264	Resp:	33366
Ion Ratio	Lower	Upper	
264	100		
260	24.9	20.5	30.7
265	25.5	20.6	30.8

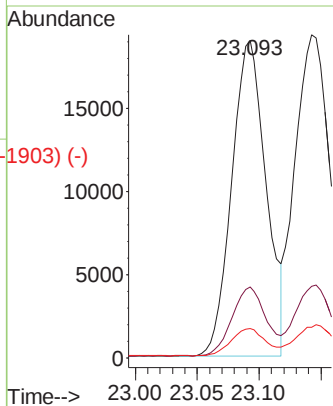
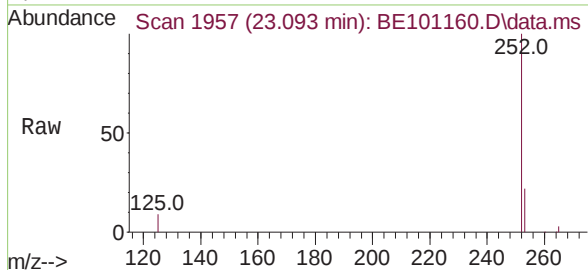


Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1937) (-)

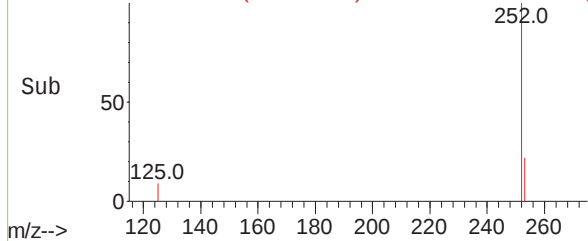


Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 23.093 min Scan# 1957
Delta R.T. -0.008 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

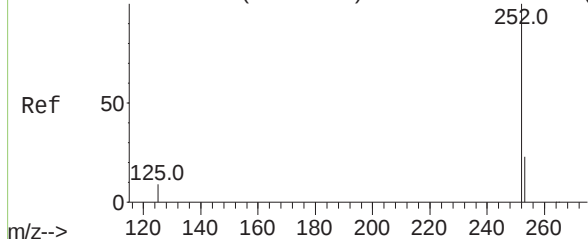
Tgt Ion:	252	Resp:	36652
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	9.2	7.5	11.3



Abundance Scan 1957 (23.093 min): BE101160.D\data.ms (-1903) (-)

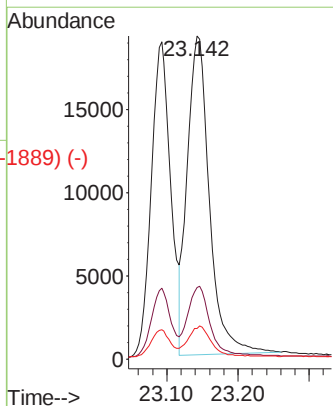
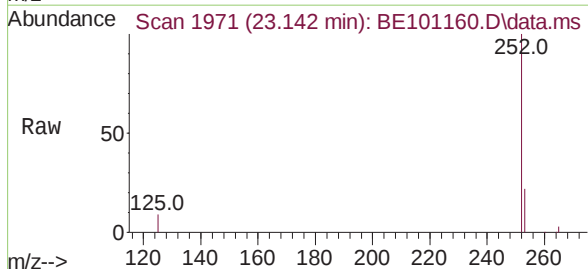


Abundance Scan 1972 (23.150 min): BE101146.D\data.ms (-1938) (-)

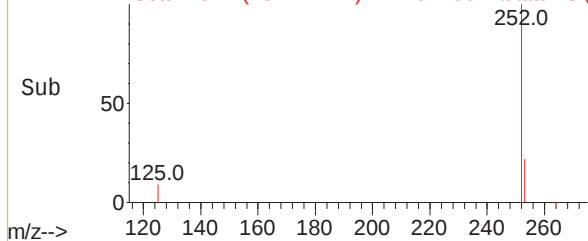


Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 23.142 min Scan# 1971
Delta R.T. -0.008 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Tgt Ion:	252	Resp:	41095
Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.4
125	9.5	7.5	11.3



Abundance Scan 1971 (23.142 min): BE101160.D\data.ms (-1889) (-)

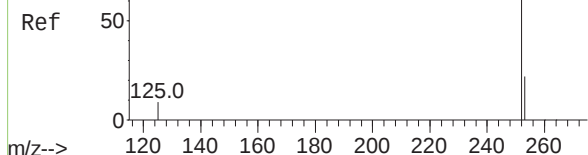


Instrument :
BNA_E
ClientSampleId :
PB135432BSD

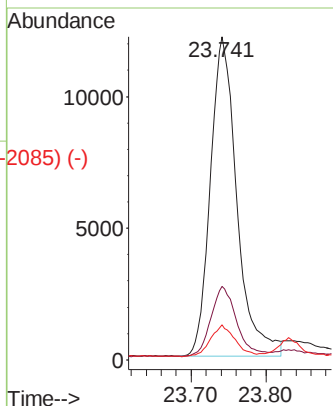
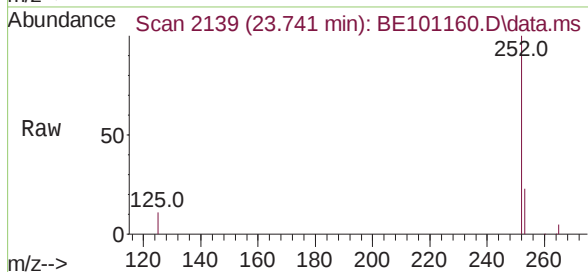
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-2129) (-)

Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.741 min Scan# 2139
Delta R.T. -0.008 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

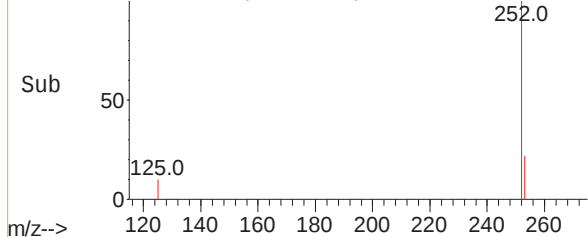
Instrument :
BNA_E
ClientSampleId :
PB135432BSD



Tgt Ion:	252	Resp:	29813
Ion Ratio	Lower	Upper	
252	100		
253	22.7	18.6	28.0
125	10.9	8.3	12.5



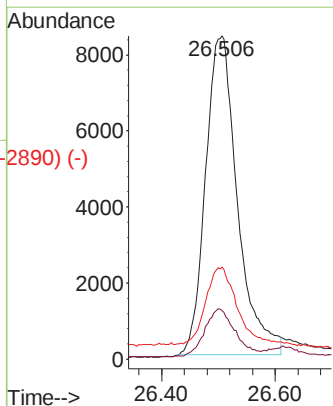
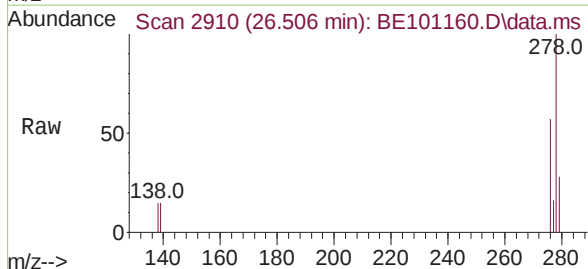
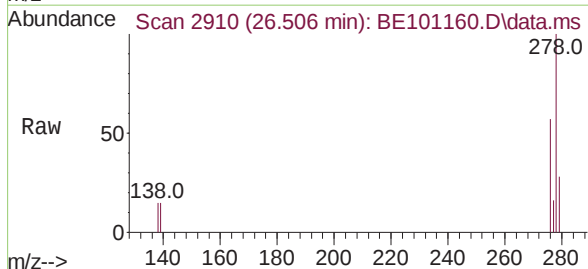
Abundance Scan 2139 (23.741 min): BE101160.D\data.ms (-2085) (-)



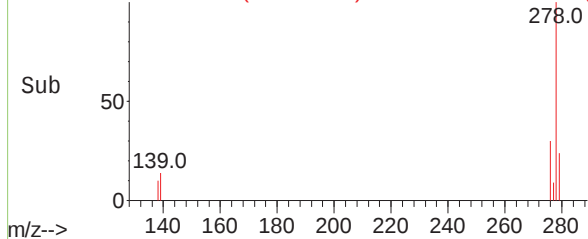
Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-2894) (-)

Dibenzo(a,h)anthracene
Concen: 0.48 ng
RT: 26.506 min Scan# 2910
Delta R.T. -0.010 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

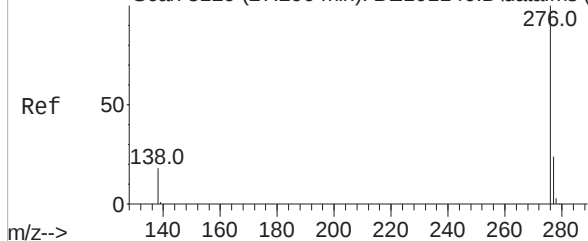
Tgt Ion:	278	Resp:	32596
Ion Ratio	Lower	Upper	
278	100		
139	15.1	12.0	18.0
279	28.4	20.2	30.4



Abundance Scan 2910 (26.506 min): BE101160.D\data.ms (-2890) (-)



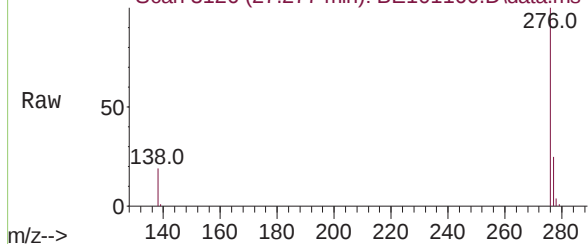
Abundance Scan 3129 (27.290 min): BE101146.D\data.ms (-3104) (-)



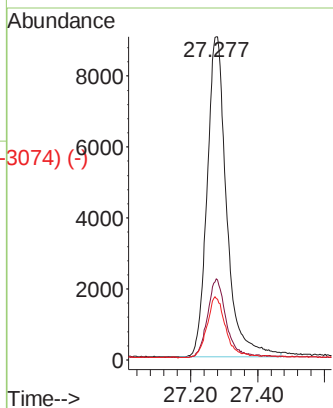
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 27.277 min Scan# 3126
Delta R.T. -0.013 min
Lab File: BE101160.D
Acq: 31 Mar 2021 13:52

Instrument :
BNA_E
ClientSampleId :
PB135432BSD

Abundance Scan 3126 (27.277 min): BE101160.D\data.ms



Tgt Ion:	276	Resp:	36653
Ion	Ratio	Lower	Upper
276	100		
277	25.1	19.7	29.5
138	18.9	15.3	22.9



Abundance Scan 3126 (27.277 min): BE101160.D\data.ms (-3074) (-)

