

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015293.D
 Acq On : 02 Jul 2021 13:17
 Operator : CG/JU
 Sample : PB137317BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137317BS

Quant Time: Jul 02 14:12:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

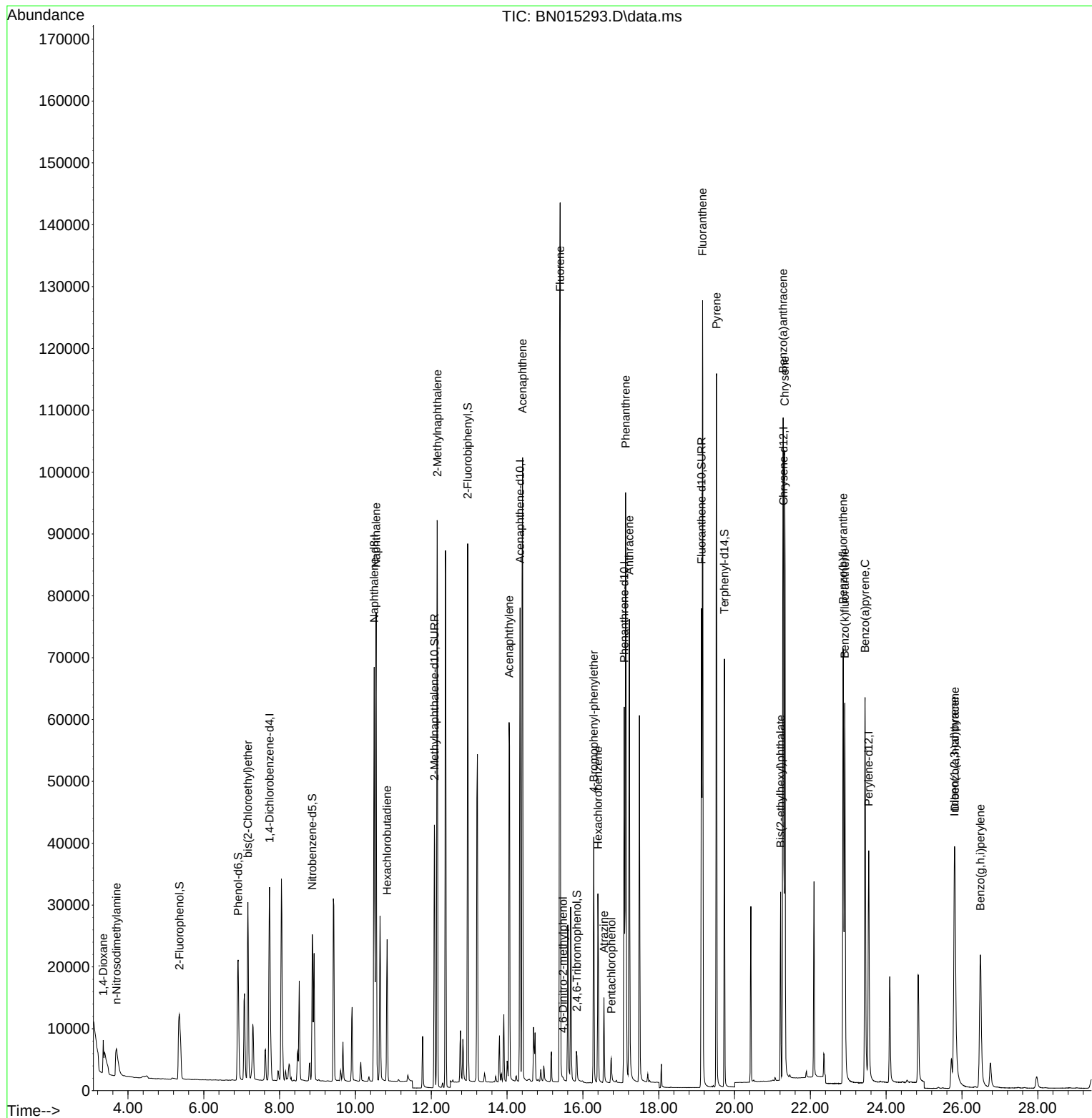
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.735	152	20235	0.400	ng	# 0.00
7) Naphthalene-d8	10.495	136	87956	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	44745	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	82770	0.400	ng	0.00
29) Chrysene-d12	21.291	240	61844	0.400	ng	#-0.01
35) Perylene-d12	23.539	264	52579	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.356	112	21537	0.418	ng	0.00
5) Phenol-d6	6.905	99	25772	0.397	ng	0.00
8) Nitrobenzene-d5	8.860	82	21446	0.435	ng	0.00
11) 2-Methylnaphthalene-d10	12.083	152	56122	0.385	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	4704	0.464	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	72569	0.399	ng	0.00
27) Fluoranthene-d10	19.127	212	89341	0.365	ng	0.00
31) Terphenyl-d14	19.733	244	64854	0.448	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	4138	0.436	ng	# 76
3) n-Nitrosodimethylamine	3.696	42	6767	0.381	ng	# 74
6) bis(2-Chloroethyl)ether	7.163	93	26459	0.414	ng	# 85
9) Naphthalene	10.546	128	101620	0.403	ng	97
10) Hexachlorobutadiene	10.838	225	19151	0.403	ng	# 98
12) 2-Methylnaphthalene	12.158	142	64966	0.401	ng	# 88
16) Acenaphthylene	14.053	152	74878	0.378	ng	98
17) Acenaphthene	14.408	154	54315	0.391	ng	99
18) Fluorene	15.398	166	65640	0.388	ng	99
20) 4,6-Dinitro-2-methylph...	15.474	198	269	0.367	ng	88
21) 4-Bromophenyl-phenylether	16.287	248	20247	0.386	ng	90
22) Hexachlorobenzene	16.397	284	23855	0.400	ng	# 91
23) Atrazine	16.555	200	11289	0.422	ng	94
24) Pentachlorophenol	16.750	266	2692	0.507	ng	99
25) Phenanthrene	17.127	178	104575	0.392	ng	99
26) Anthracene	17.224	178	83964	0.367	ng	99
28) Fluoranthene	19.157	202	111937	0.391	ng	# 97
30) Pyrene	19.525	202	108954	0.463	ng	99
32) Benzo(a)anthracene	21.281	228	76384	0.360	ng	96
33) Chrysene	21.323	228	91532	0.396	ng	99
34) Bis(2-ethylhexyl)phtha...	21.217	149	28304	0.518	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.798	276	56723	0.301	ng	# 90
37) Benzo(b)fluoranthene	22.865	252	81080	0.393	ng	# 90
38) Benzo(k)fluoranthene	22.909	252	89185	0.405	ng	# 94
39) Benzo(a)pyrene	23.443	252	72534	0.385	ng	# 66
40) Dibenzo(a,h)anthracene	25.812	278	41240	0.279	ng	# 90
41) Benzo(g,h,i)perylene	26.486	276	52038	0.319	ng	# 89

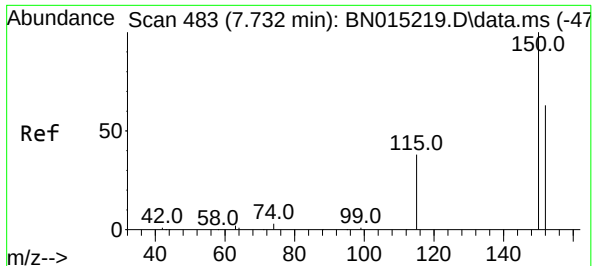
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
Data File : BN015293.D
Acq On : 02 Jul 2021 13:17
Operator : CG/JU
Sample : PB137317BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PB137317BS

Quant Time: Jul 02 14:12:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 01 09:06:31 2021
Response via : Initial Calibration

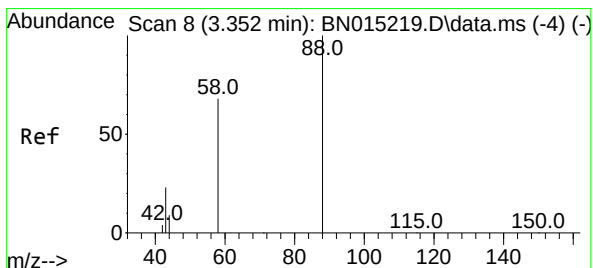
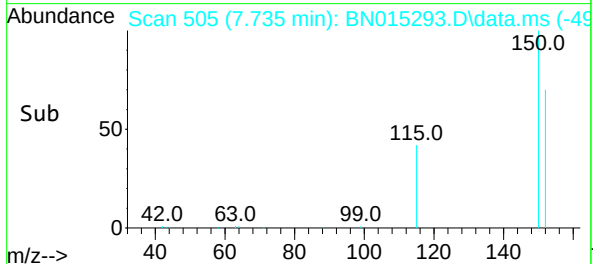
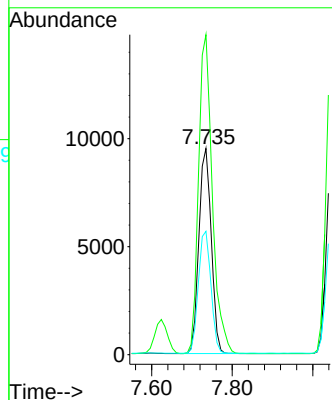
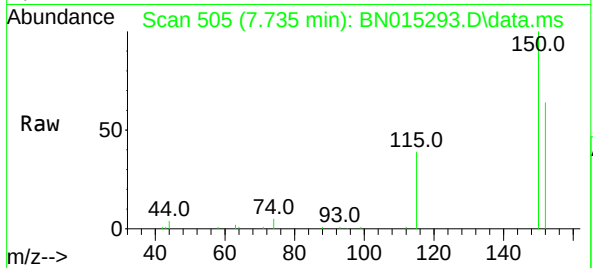




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.735 min Scan# 505
Delta R.T. 0.003 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

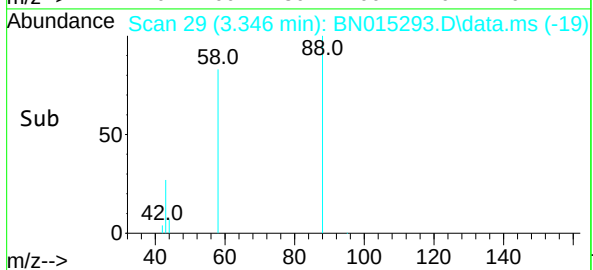
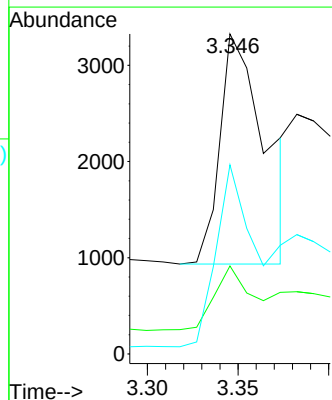
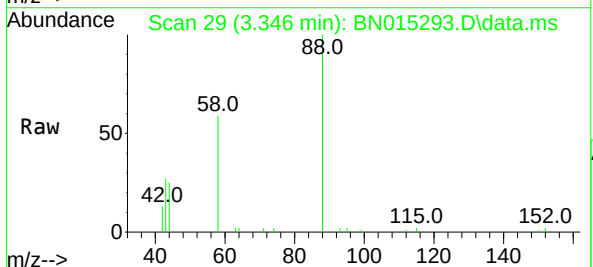
Instrument :
BNA_N
ClientSampleId :
PB137317BS

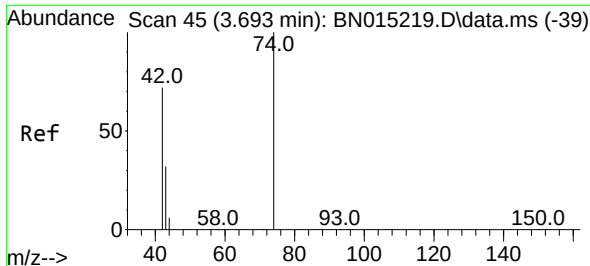
Tgt Ion: 152 Resp: 20235
Ion Ratio Lower Upper
152 100
150 155.2 119.0 178.6
115 59.8 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.436 ng
RT: 3.346 min Scan# 29
Delta R.T. -0.006 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion: 88 Resp: 4138
Ion Ratio Lower Upper
88 100
43 23.6 12.9 19.3#
58 64.9 38.1 57.1#

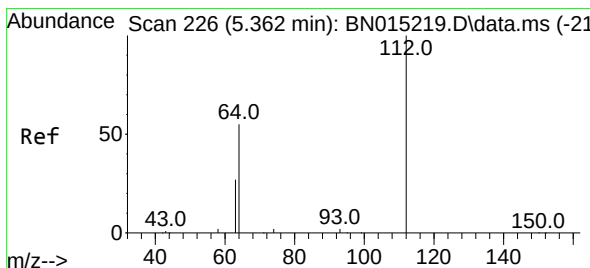
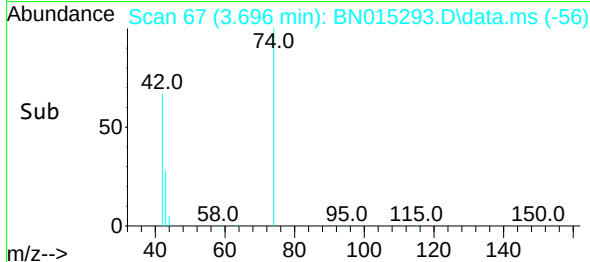
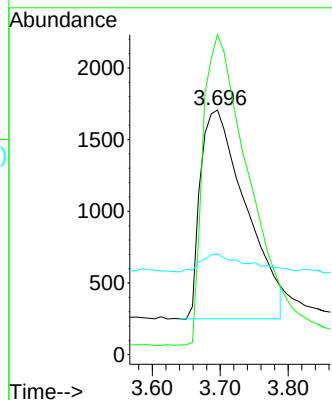
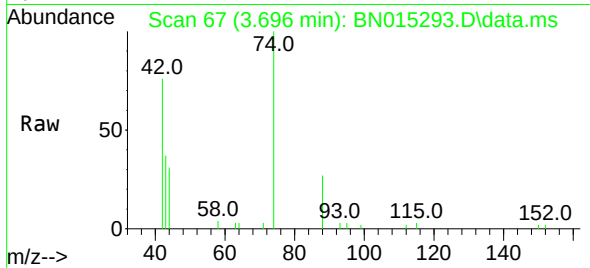




#3
n-Nitrosodimethylamine
Concen: 0.381 ng
RT: 3.696 min Scan# 67
Delta R.T. 0.003 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

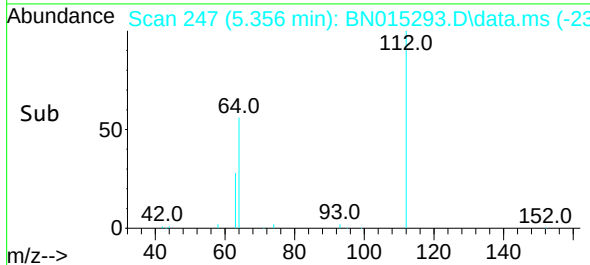
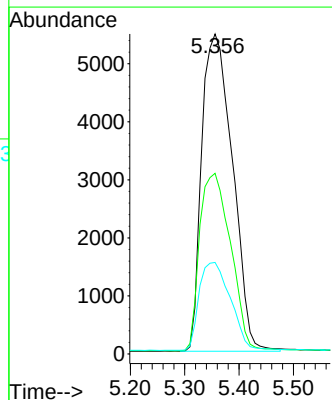
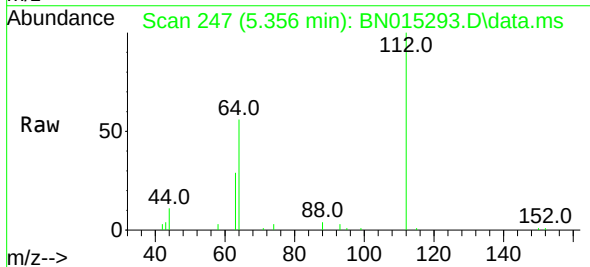
Instrument :
BNA_N
ClientSampleId :
PB137317BS

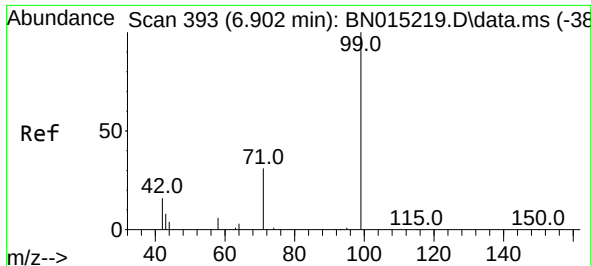
Tgt Ion: 42 Resp: 6767
Ion Ratio Lower Upper
42 100
74 148.1 149.5 224.3#
44 8.4 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.418 ng
RT: 5.356 min Scan# 247
Delta R.T. -0.006 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion: 112 Resp: 21537
Ion Ratio Lower Upper
112 100
64 56.3 39.0 58.6
63 28.1 20.6 30.8

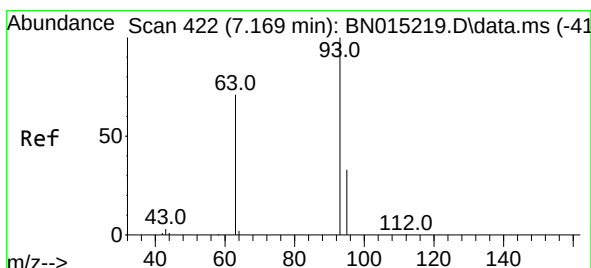
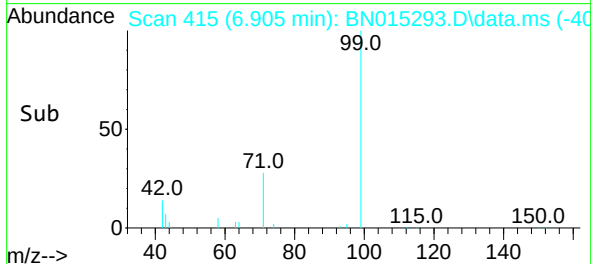
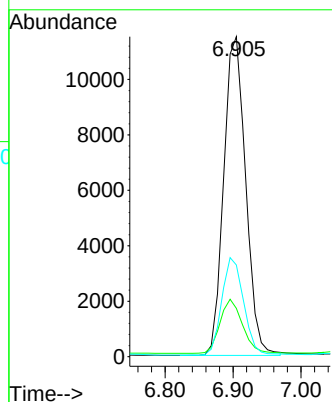
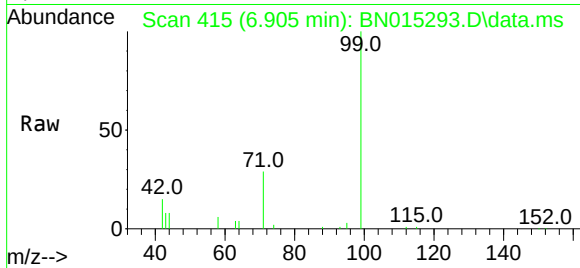




#5
Phenol-d6
Concen: 0.397 ng
RT: 6.905 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

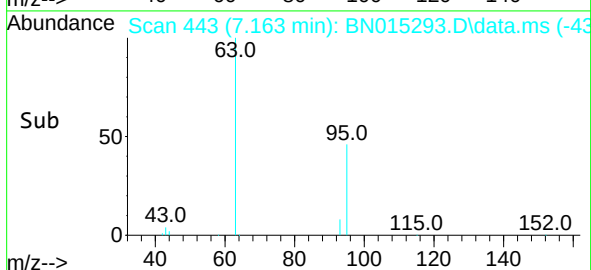
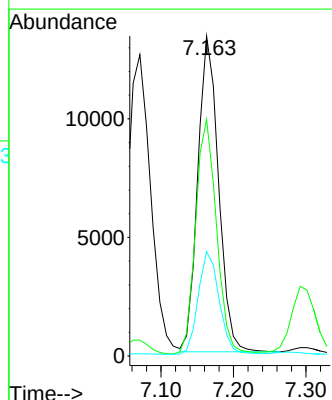
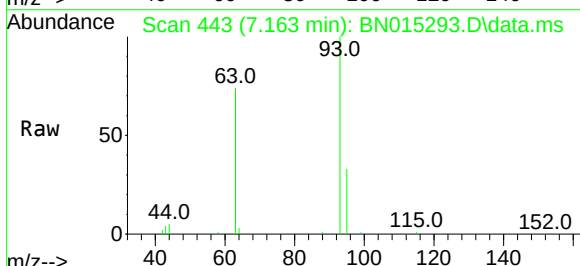
Instrument :
BNA_N
ClientSampleId :
PB137317BS

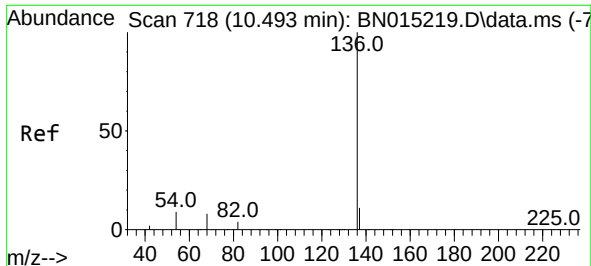
Tgt Ion: 99 Resp: 25772
Ion Ratio Lower Upper
99 100
42 17.4 8.9 13.3#
71 30.4 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.414 ng
RT: 7.163 min Scan# 443
Delta R.T. -0.006 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion: 93 Resp: 26459
Ion Ratio Lower Upper
93 100
63 74.7 46.6 70.0#
95 33.0 28.6 42.8

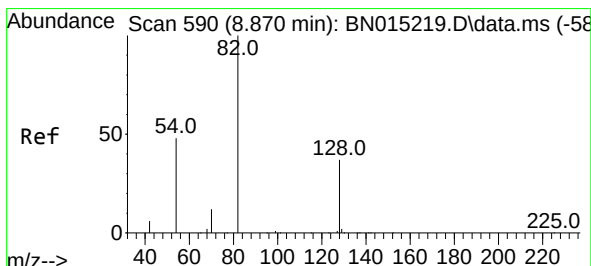
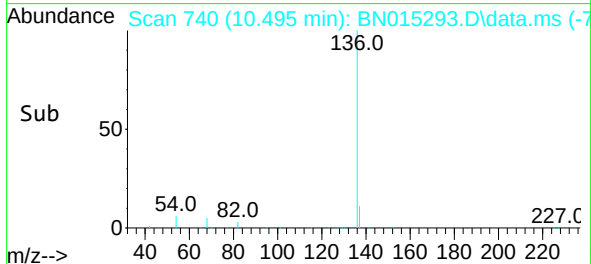
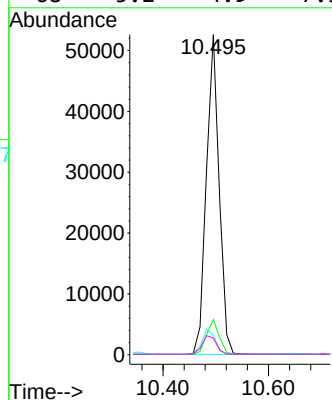
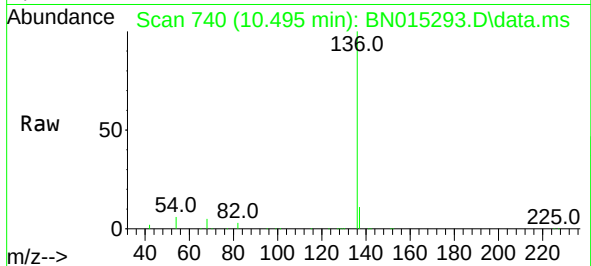




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

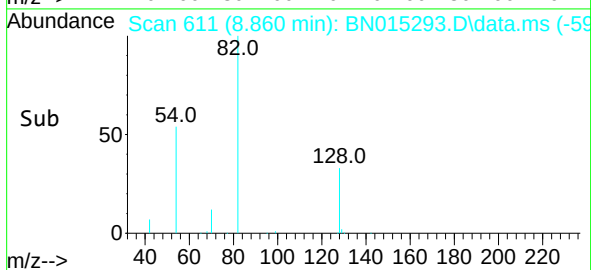
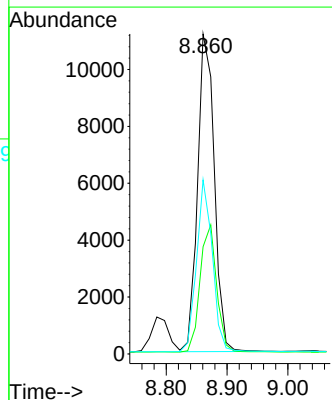
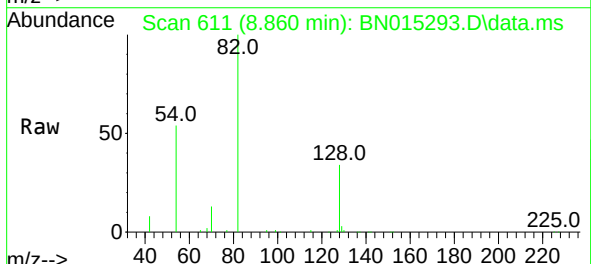
Instrument :
BNA_N
ClientSampleId :
PB137317BS

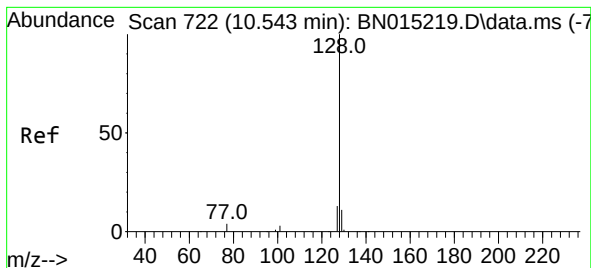
Tgt Ion:	136	Resp:	87956
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	6.1	5.4	8.2
68	5.2	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.435 ng
RT: 8.860 min Scan# 611
Delta R.T. -0.010 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:	82	Resp:	21446
Ion Ratio	Lower	Upper	
82	100		
128	33.5	31.6	47.4
54	54.4	29.0	43.4

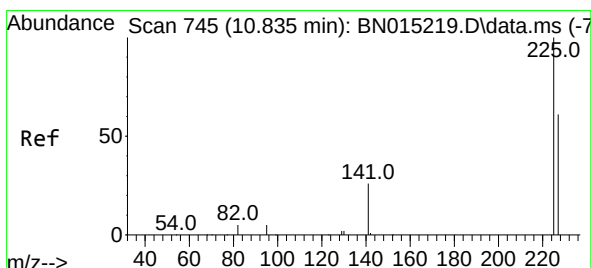
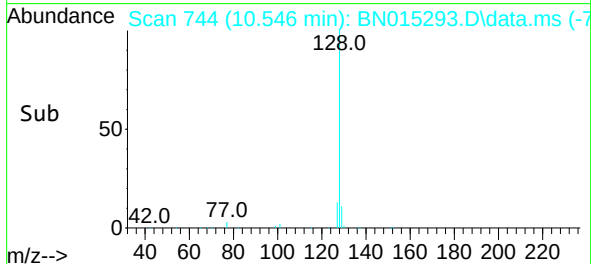
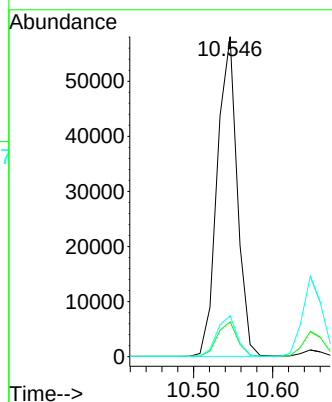
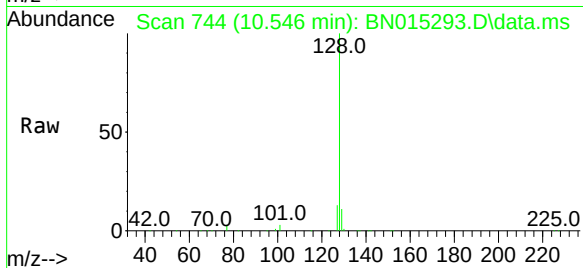




#9
Naphthalene
Concen: 0.403 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

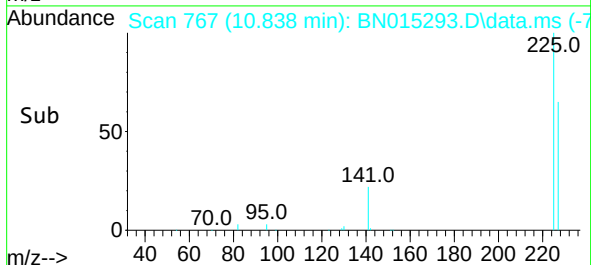
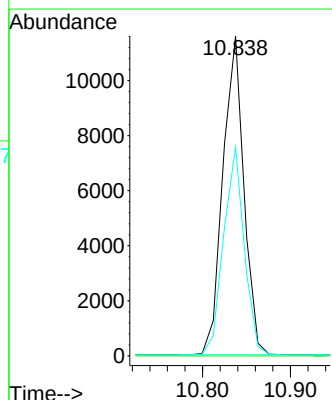
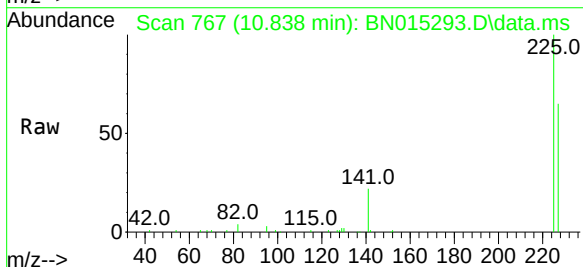
Instrument :
BNA_N
ClientSampleId :
PB137317BS

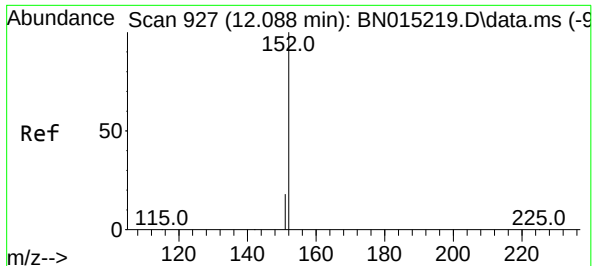
Tgt Ion:128 Resp: 101620
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 12.8 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.403 ng
RT: 10.838 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:225 Resp: 19151
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.2 75.2

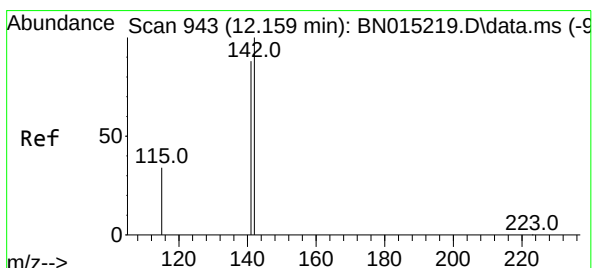
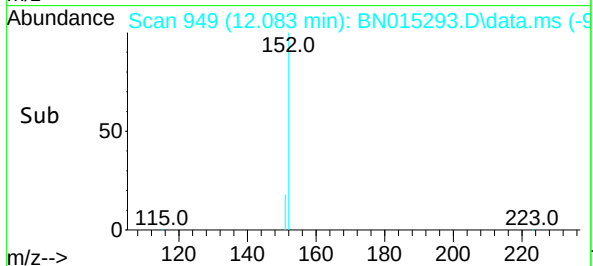
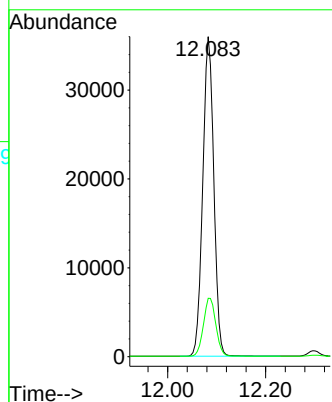
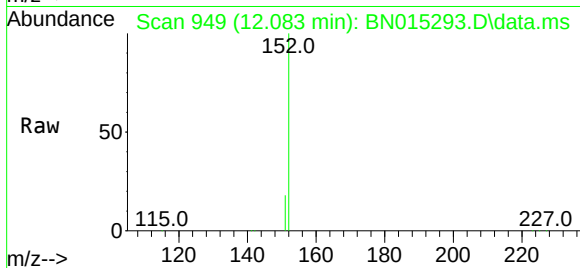




#11
2-Methylnaphthalene-d10
Concen: 0.385 ng
RT: 12.083 min Scan# 949
Delta R.T. -0.005 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

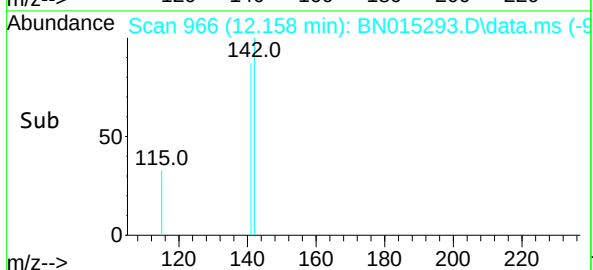
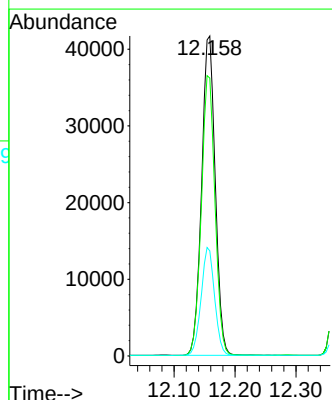
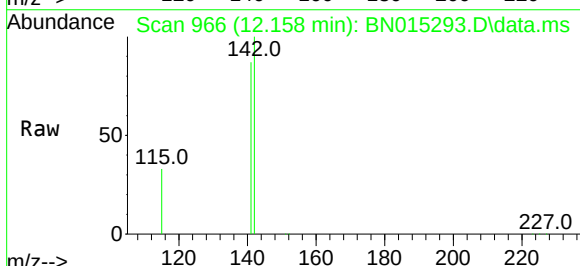
Instrument :
BNA_N
ClientSampleId :
PB137317BS

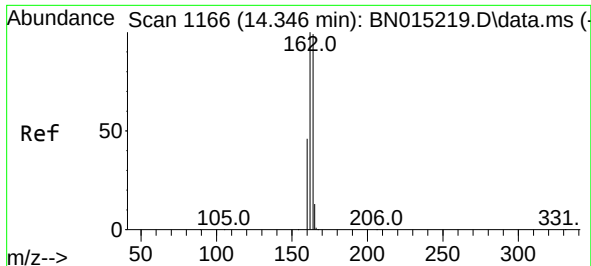
Tgt Ion:152 Resp: 56122
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.401 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:142 Resp: 64966
Ion Ratio Lower Upper
142 100
141 86.9 72.3 108.5
115 32.8 40.7 61.1#

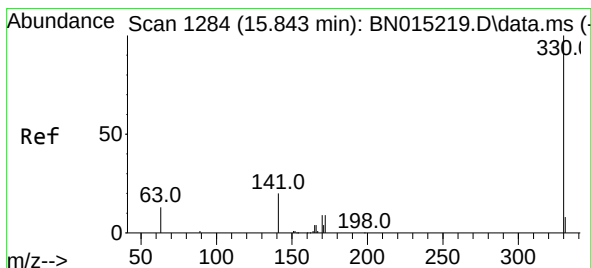
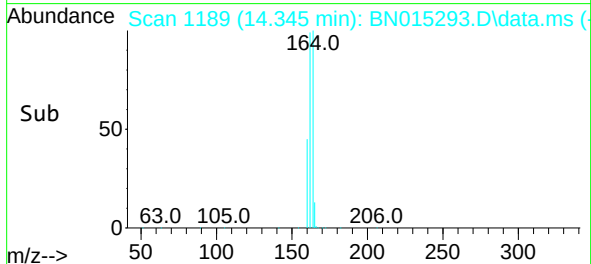
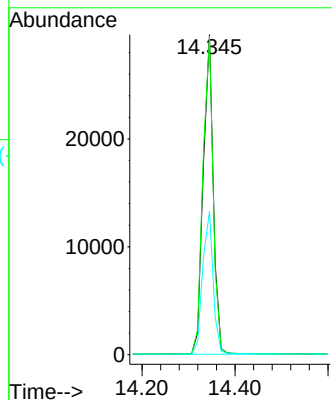
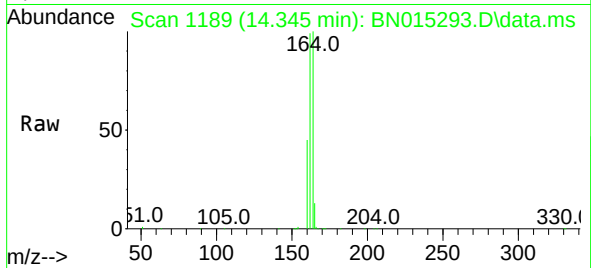




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

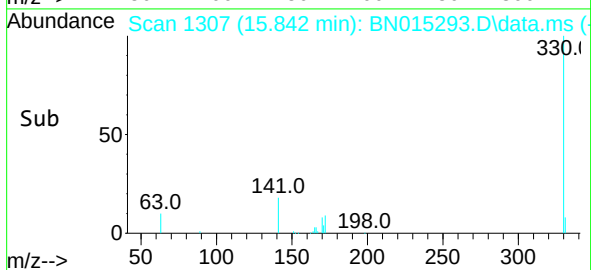
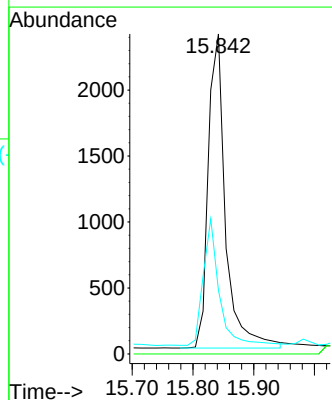
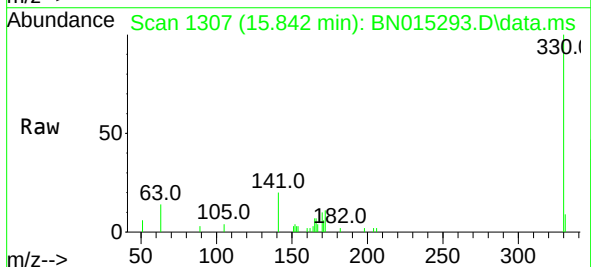
Instrument :
BNA_N
ClientSampleId :
PB137317BS

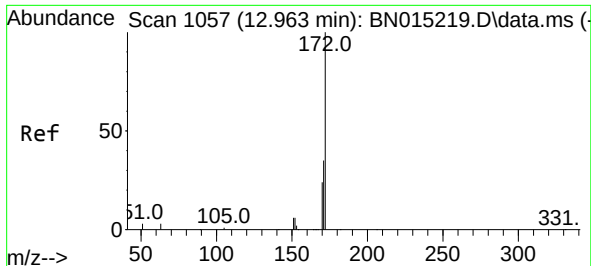
Tgt Ion:164 Resp: 44745
Ion Ratio Lower Upper
164 100
162 99.4 83.8 125.6
160 44.8 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.464 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:330 Resp: 4704
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.9 22.4 33.6#

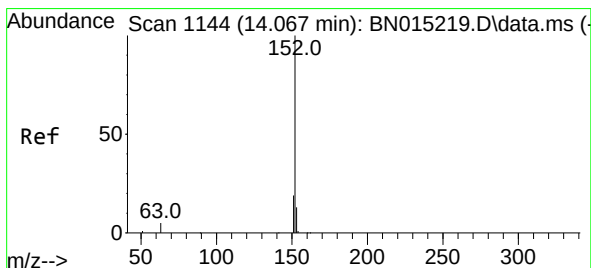
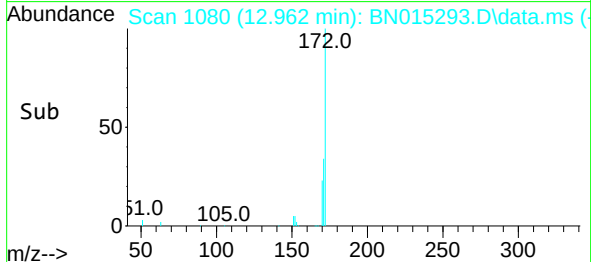
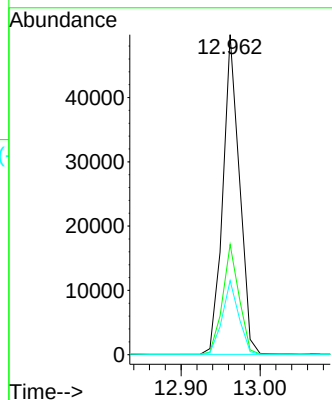
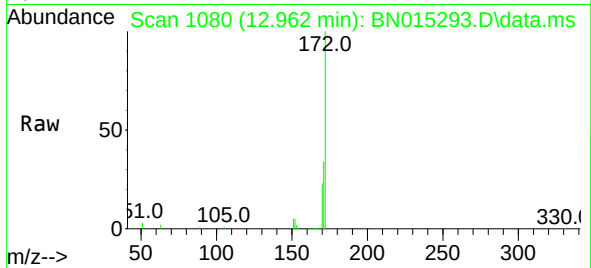




#15
2-Fluorobiphenyl
Concen: 0.399 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

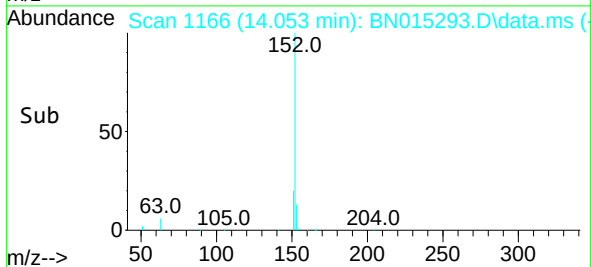
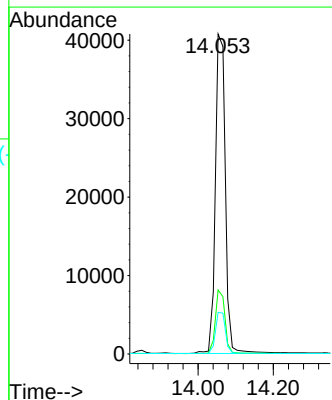
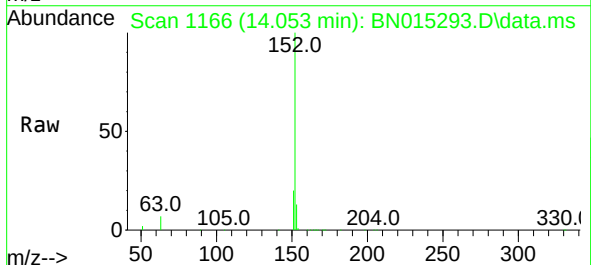
Instrument :
BNA_N
ClientSampleId :
PB137317BS

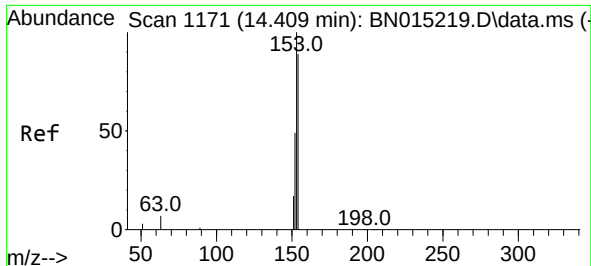
Tgt Ion:172 Resp: 72569
Ion Ratio Lower Upper
172 100
171 34.4 30.6 45.8
170 23.1 20.2 30.4



#16
Acenaphthylene
Concen: 0.378 ng
RT: 14.053 min Scan# 1166
Delta R.T. -0.014 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:152 Resp: 74878
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.0 10.5 15.7

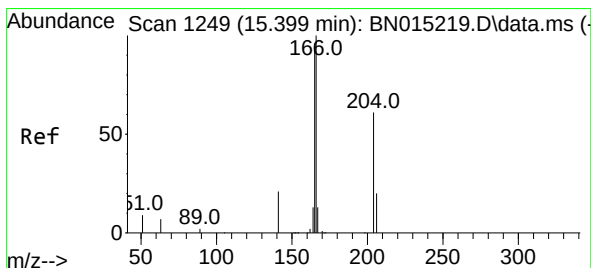
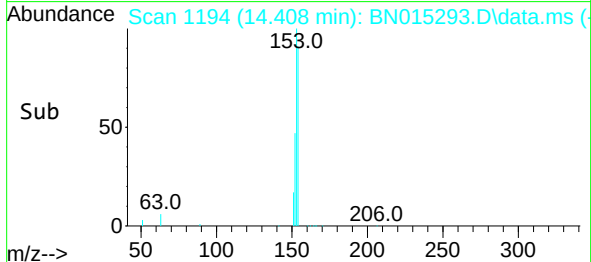
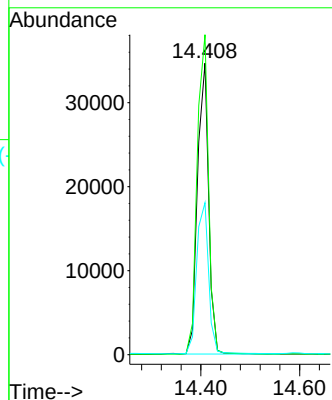
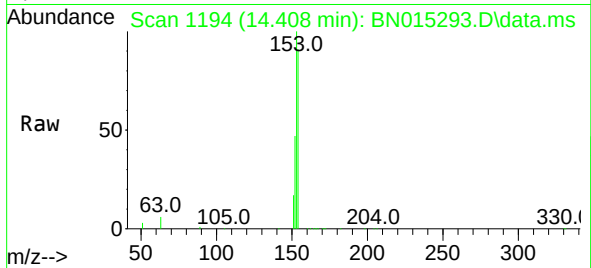




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

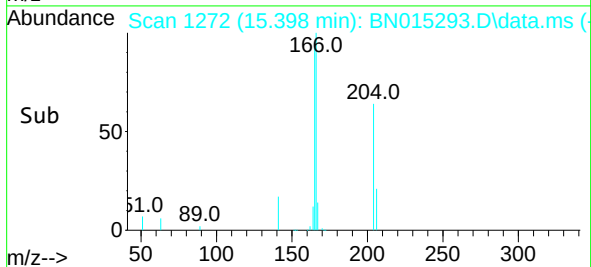
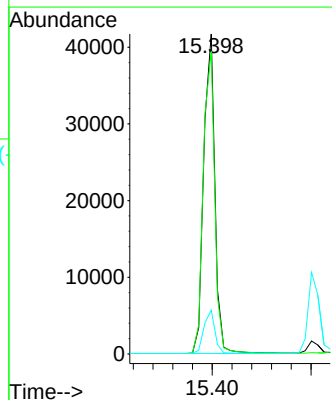
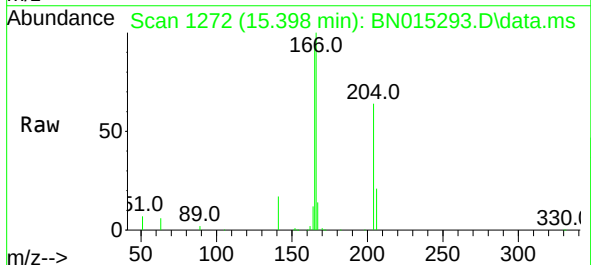
Instrument :
BNA_N
ClientSampleId :
PB137317BS

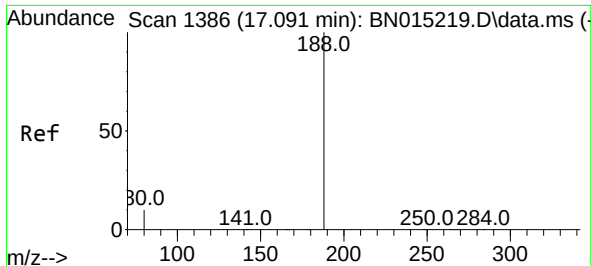
Tgt Ion:154 Resp: 54315
Ion Ratio Lower Upper
154 100
153 112.8 90.9 136.3
152 55.7 45.8 68.8



#18
Fluorene
Concen: 0.388 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:166 Resp: 65640
Ion Ratio Lower Upper
166 100
165 97.5 79.2 118.8
167 13.5 10.7 16.1

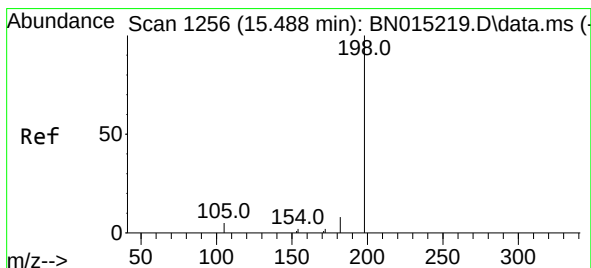
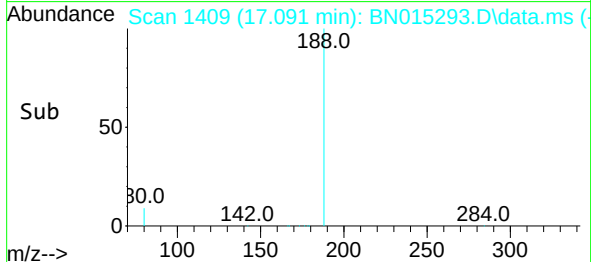
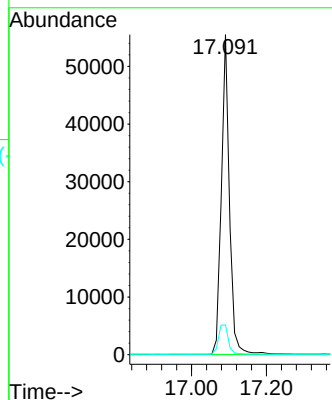
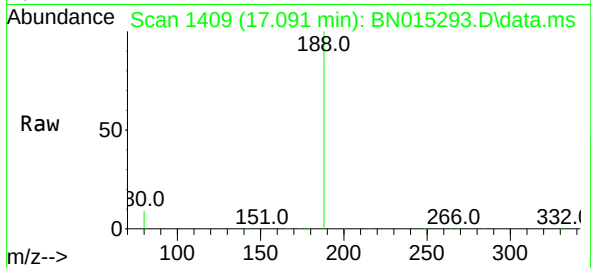




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

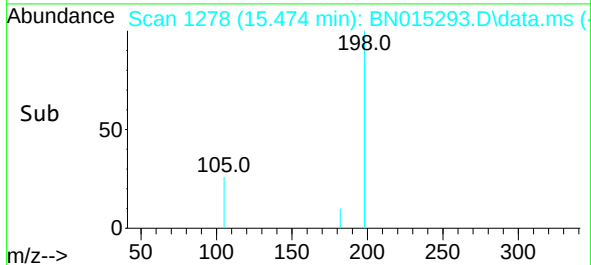
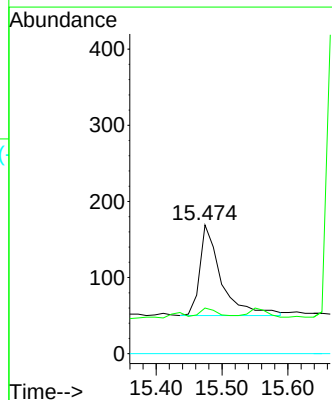
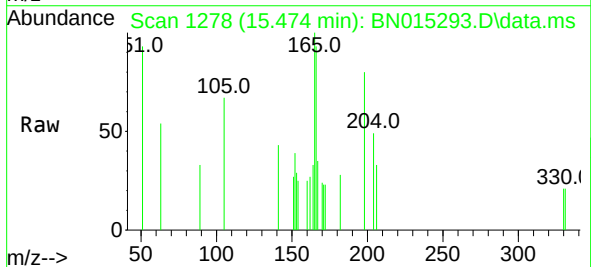
Instrument :
BNA_N
ClientSampleId :
PB137317BS

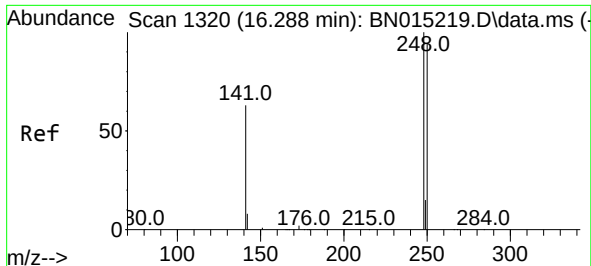
Tgt Ion:188 Resp: 82770
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.367 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.014 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:198 Resp: 269
Ion Ratio Lower Upper
198 100
182 35.5 34.5 51.7
77 0.0 0.0 0.0

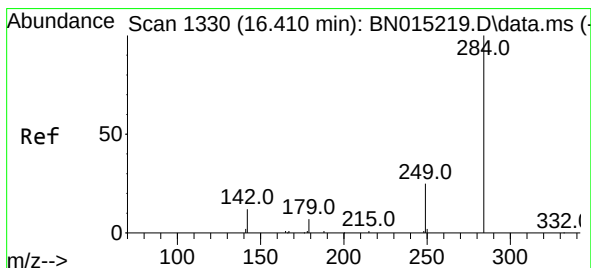
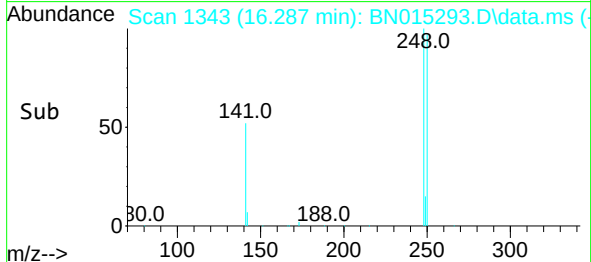
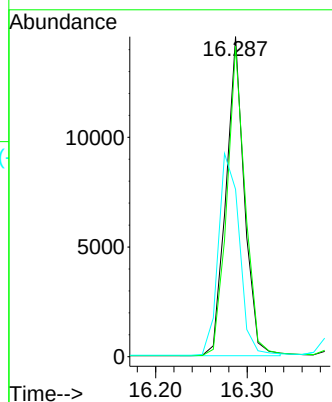
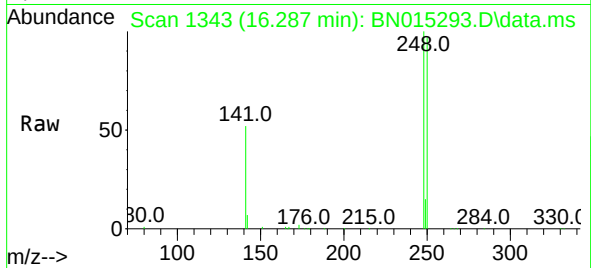




#21
4-Bromophenyl-phenylether
Concen: 0.386 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

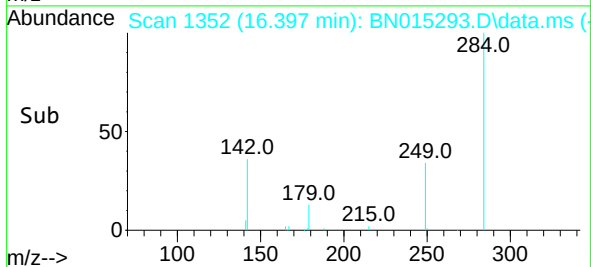
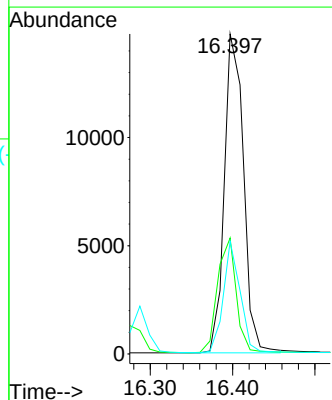
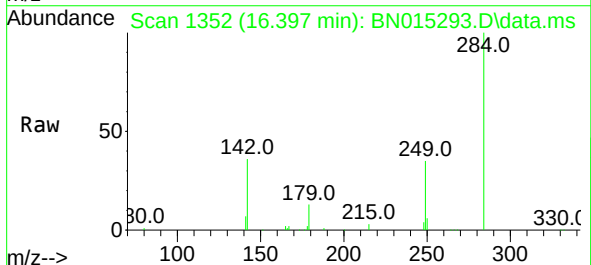
Instrument :
BNA_N
ClientSampleId :
PB137317BS

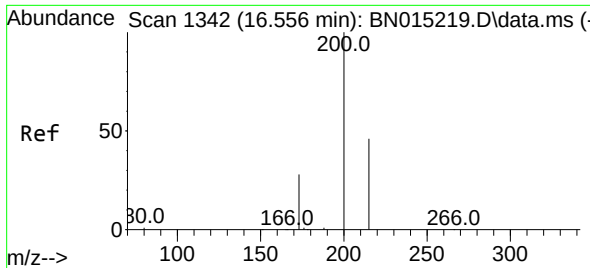
Tgt Ion:248 Resp: 20247
Ion Ratio Lower Upper
248 100
250 97.1 86.2 129.4
141 52.3 36.2 54.2



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.397 min Scan# 1352
Delta R.T. -0.013 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:284 Resp: 23855
Ion Ratio Lower Upper
284 100
142 35.0 22.2 33.2#
249 30.6 26.6 39.8

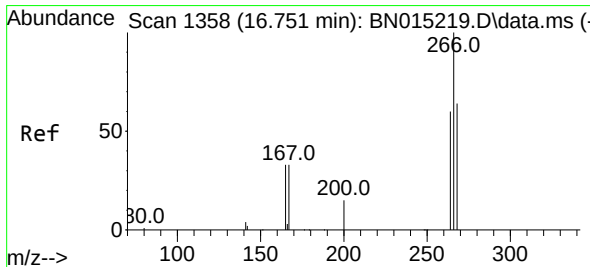
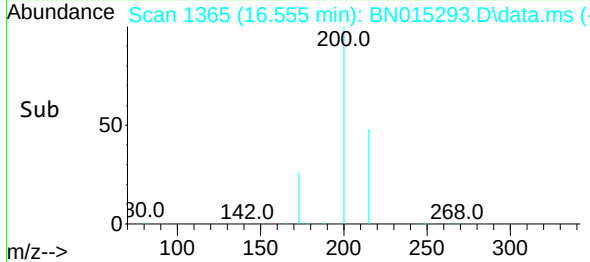
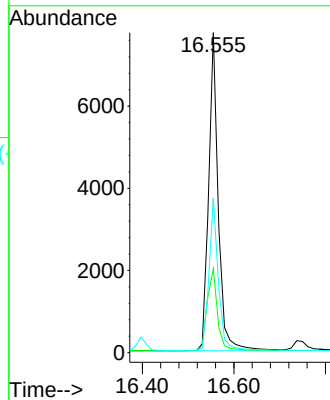
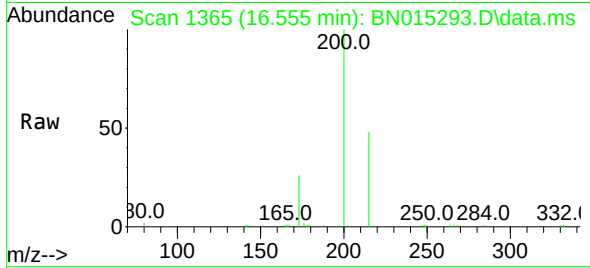




#23
Atrazine
Concen: 0.422 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

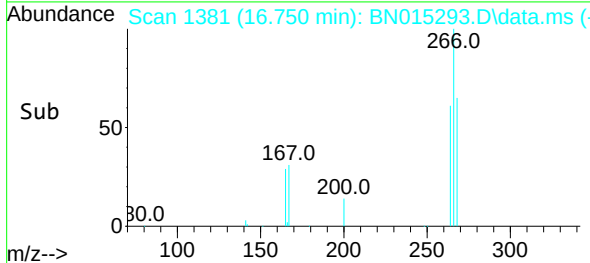
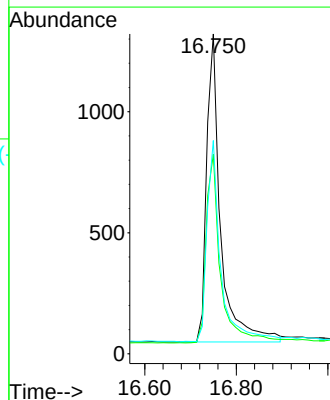
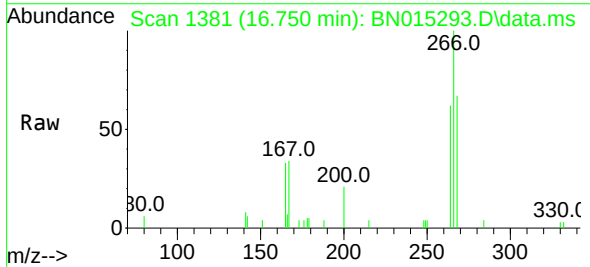
Instrument :
BNA_N
ClientSampleId :
PB137317BS

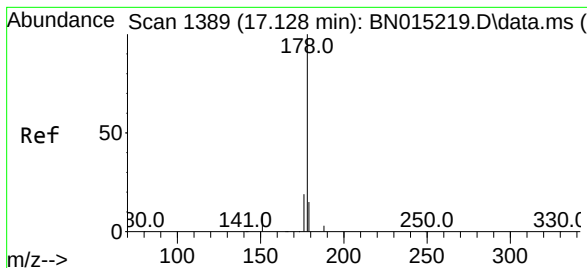
Tgt Ion:200 Resp: 11289
Ion Ratio Lower Upper
200 100
173 26.3 21.7 32.5
215 48.3 43.1 64.7



#24
Pentachlorophenol
Concen: 0.507 ng
RT: 16.750 min Scan# 1381
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:266 Resp: 2692
Ion Ratio Lower Upper
266 100
264 63.2 51.0 76.4
268 65.0 50.6 76.0

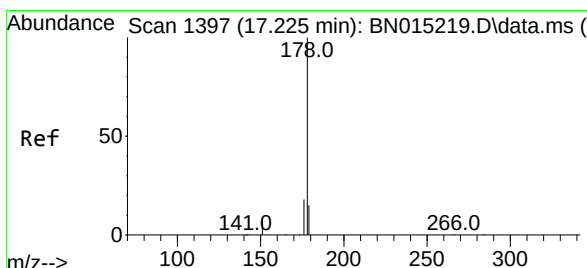
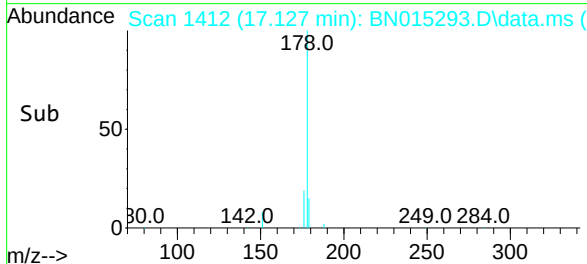
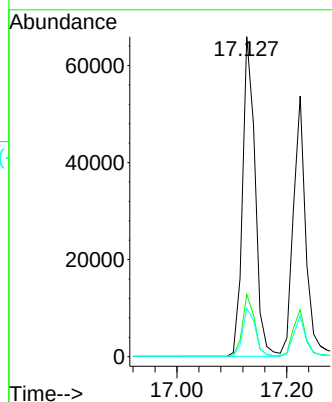
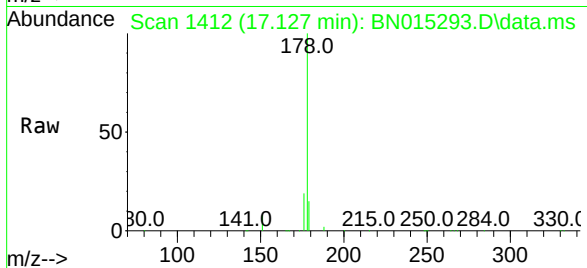




#25
Phenanthrene
Concen: 0.392 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

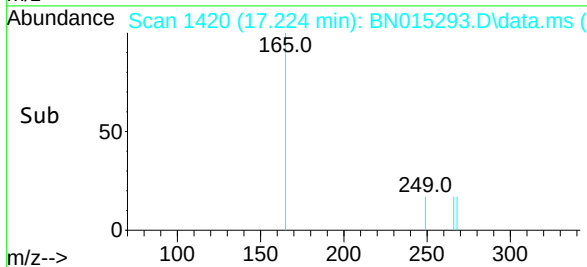
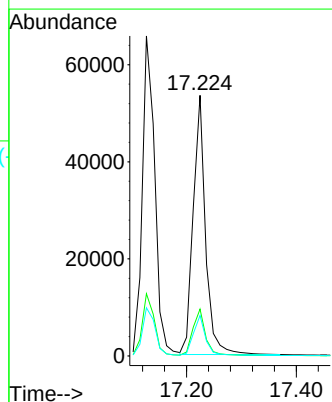
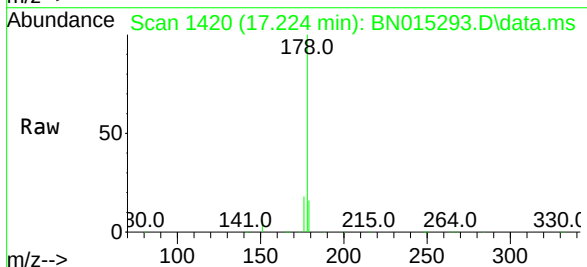
Instrument :
BNA_N
ClientSampleId :
PB137317BS

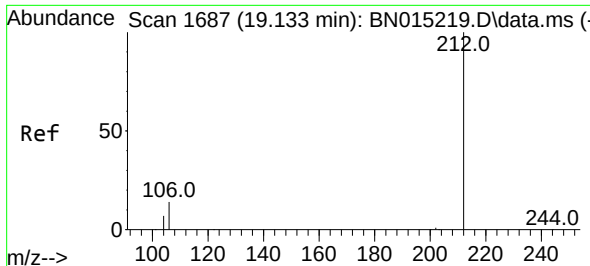
Tgt Ion:178 Resp: 104575
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.367 ng
RT: 17.224 min Scan# 1420
Delta R.T. -0.001 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:178 Resp: 83964
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.3 12.2 18.2

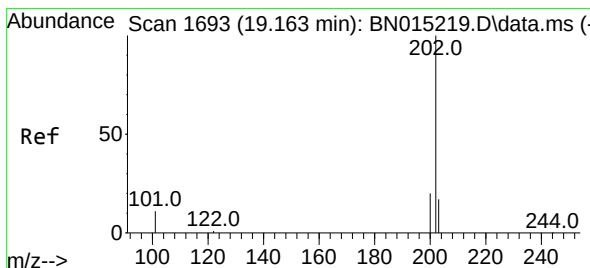
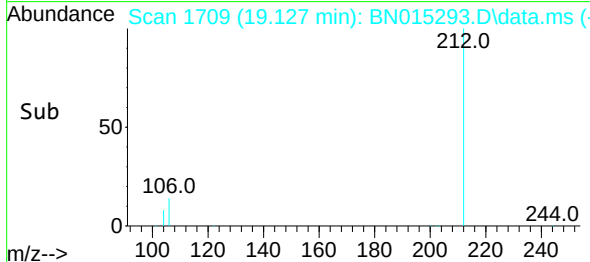
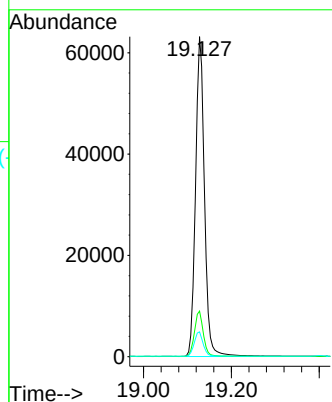
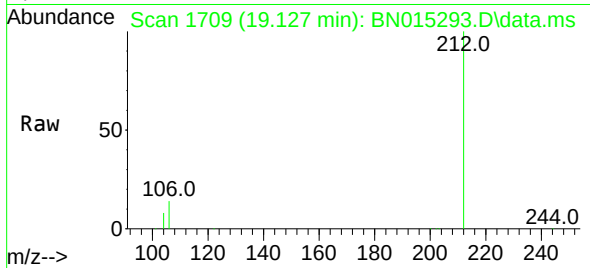




#27
Fluoranthene-d10
Concen: 0.365 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

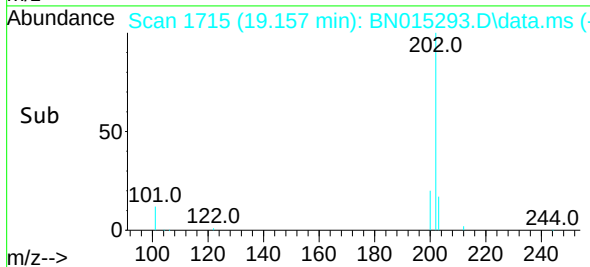
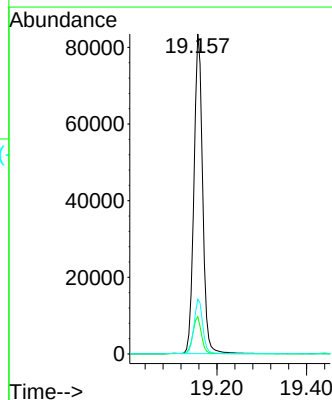
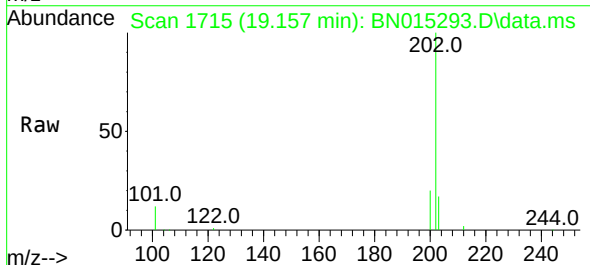
Instrument :
BNA_N
ClientSampleId :
PB137317BS

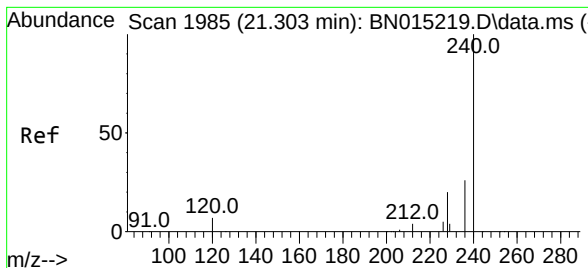
Tgt Ion:212 Resp: 89341
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.157 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:202 Resp: 111937
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.291 min Scan# 2007

Delta R.T. -0.012 min

Lab File: BN015293.D

Acq: 02 Jul 2021 13:17

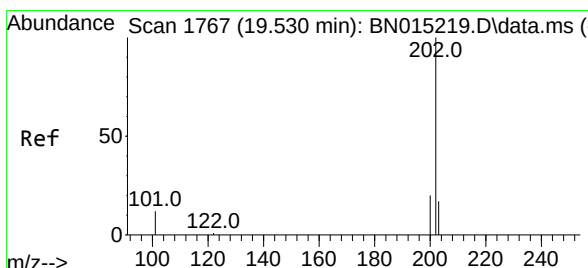
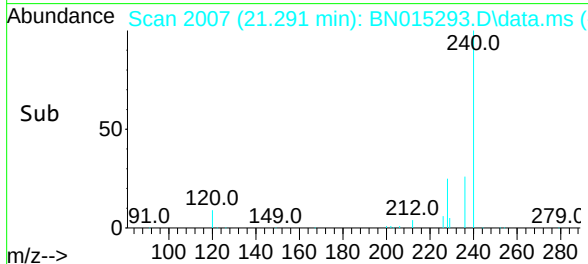
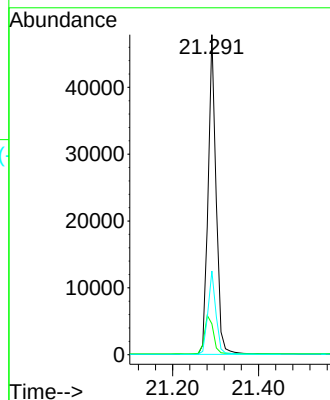
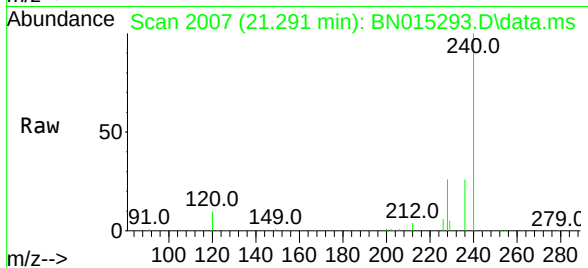
Tgt Ion:240 Resp: 61844

Ion Ratio Lower Upper

240 100

120 9.7 4.2 6.4#

236 26.1 21.4 32.2



#30

Pyrene

Concen: 0.463 ng

RT: 19.525 min Scan# 1789

Delta R.T. -0.005 min

Lab File: BN015293.D

Acq: 02 Jul 2021 13:17

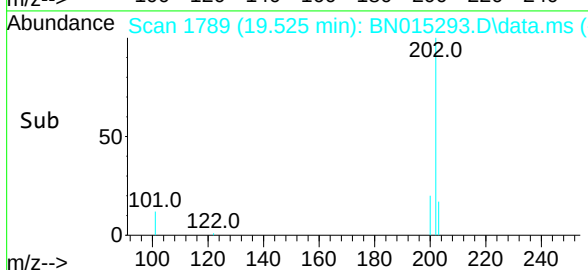
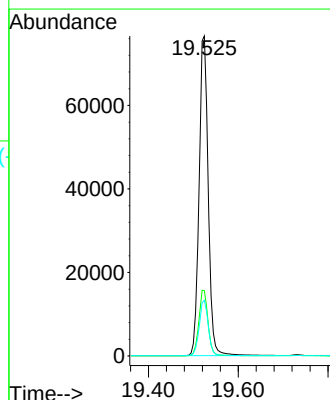
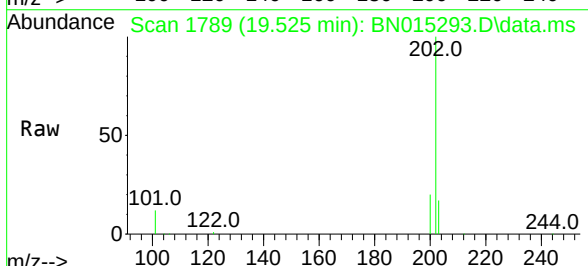
Tgt Ion:202 Resp: 108954

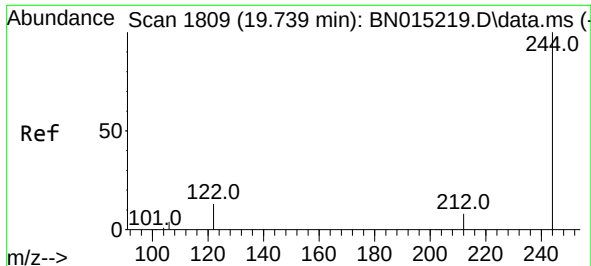
Ion Ratio Lower Upper

202 100

200 20.5 16.9 25.3

203 17.4 13.9 20.9

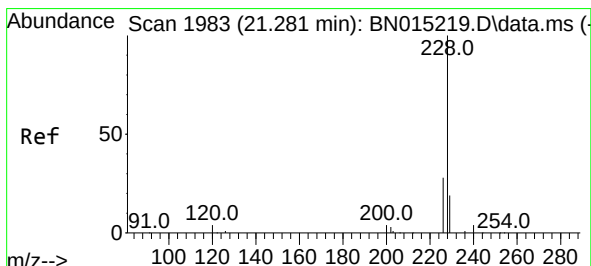
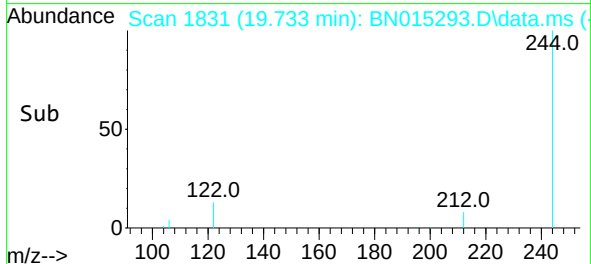
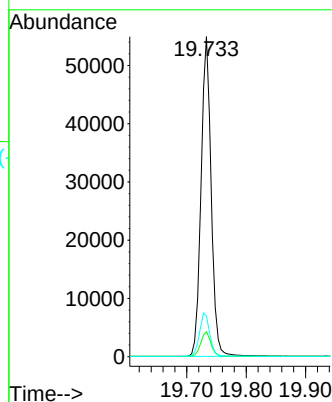
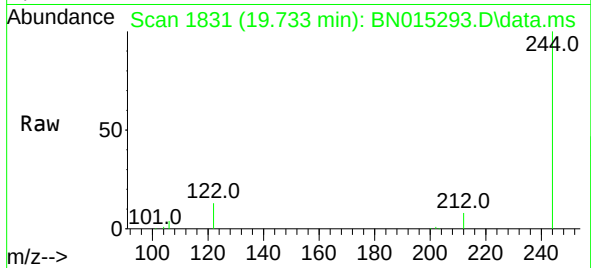




#31
Terphenyl-d14
Concen: 0.448 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

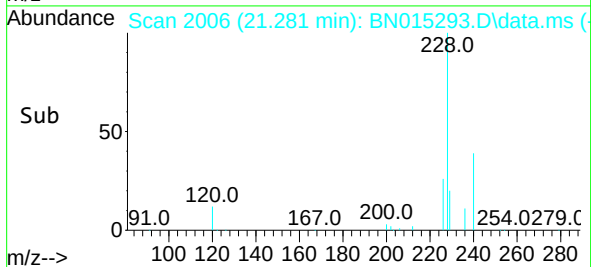
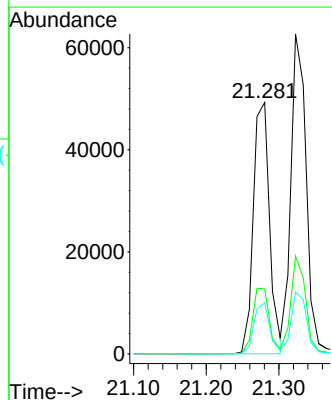
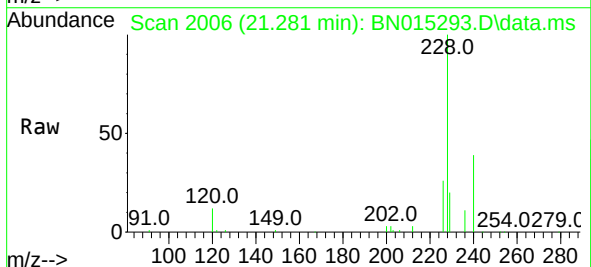
Instrument :
BNA_N
ClientSampleId :
PB137317BS

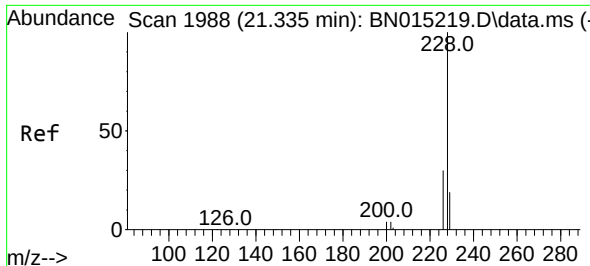
Tgt Ion:244 Resp: 64854
Ion Ratio Lower Upper
244 100
212 7.8 6.3 9.5
122 12.7 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.360 ng
RT: 21.281 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:228 Resp: 76384
Ion Ratio Lower Upper
228 100
226 25.9 23.0 34.6
229 20.3 15.7 23.5

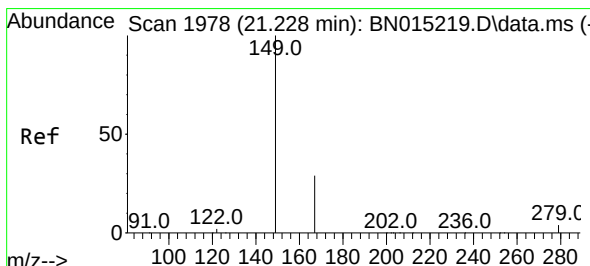
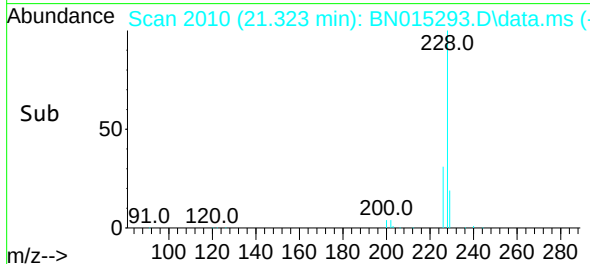
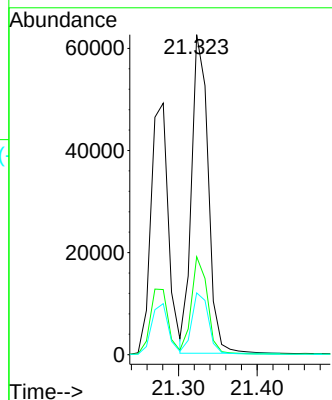
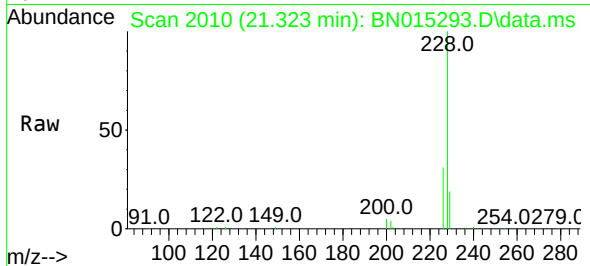




#33
Chrysene
Concen: 0.396 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

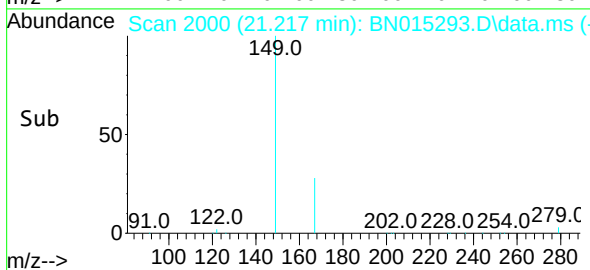
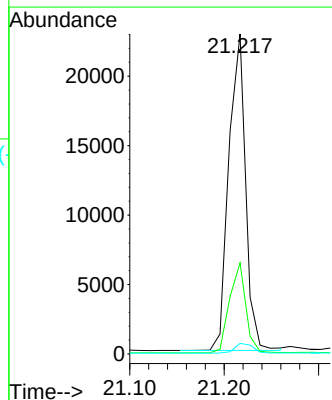
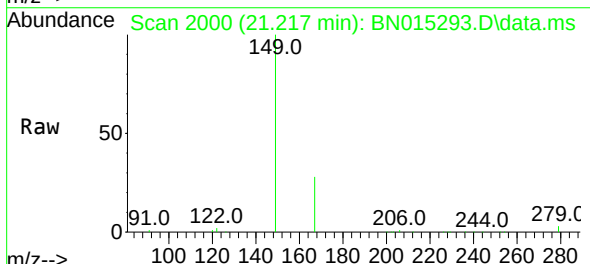
Instrument :
BNA_N
ClientSampleId :
PB137317BS

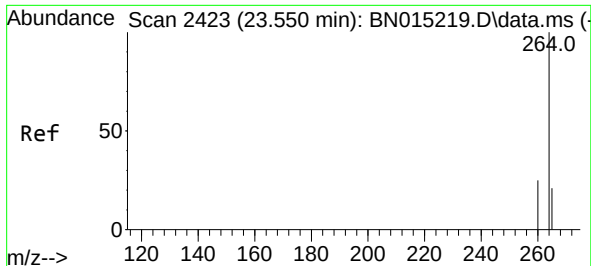
Tgt Ion:228	Resp:	91532
Ion Ratio	Lower	Upper
228	100	
226	30.6	25.0 37.6
229	19.3	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.518 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.011 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

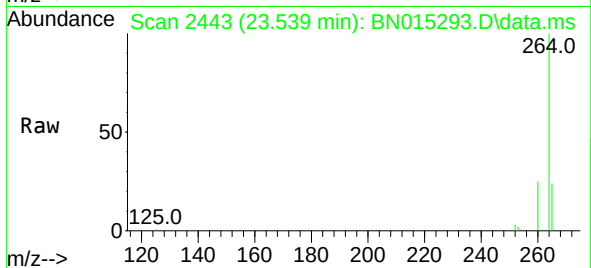
Tgt Ion:149	Resp:	28304
Ion Ratio	Lower	Upper
149	100	
167	27.5	28.9 43.3#
279	3.3	4.9 7.3#





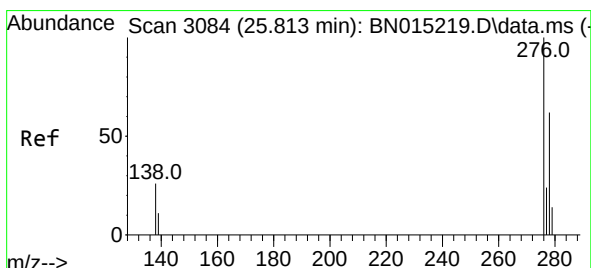
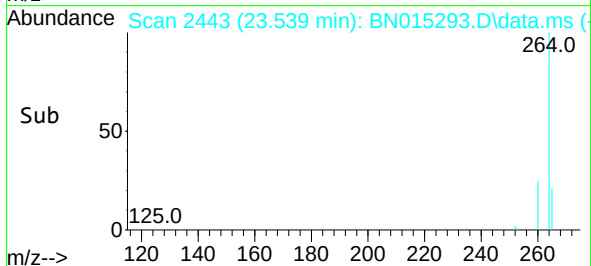
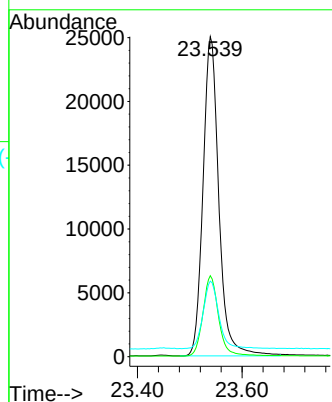
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.539 min Scan# 2443
 Delta R.T. -0.011 min
 Lab File: BN015293.D
 Acq: 02 Jul 2021 13:17

Instrument :
 BNA_N
 ClientSampleId :
 PB137317BS



Tgt Ion:264 Resp: 52579

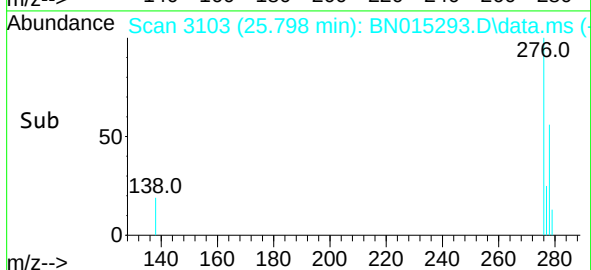
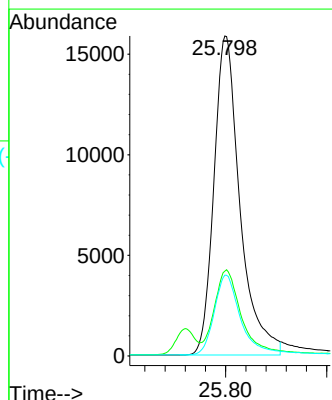
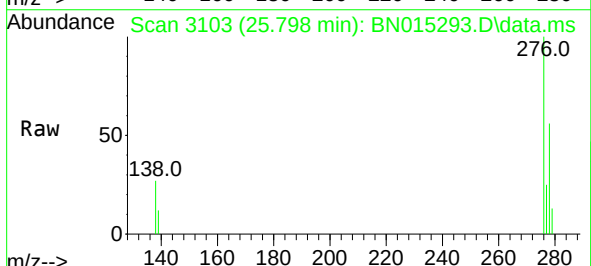
Ion	Ratio	Lower	Upper
264	100		
260	25.3	20.6	31.0
265	23.6	21.4	32.2

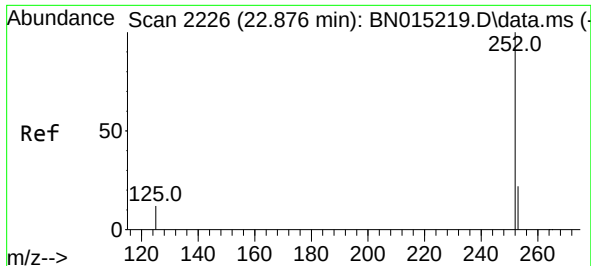


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.301 ng
 RT: 25.798 min Scan# 3103
 Delta R.T. -0.015 min
 Lab File: BN015293.D
 Acq: 02 Jul 2021 13:17

Tgt Ion:276 Resp: 56723

Ion	Ratio	Lower	Upper
276	100		
138	24.3	10.0	15.0#
277	25.0	20.4	30.6

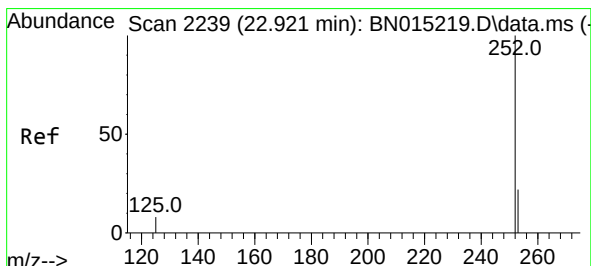
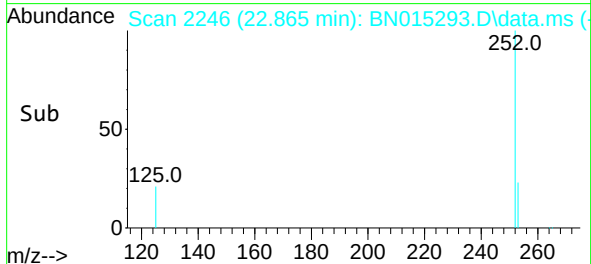
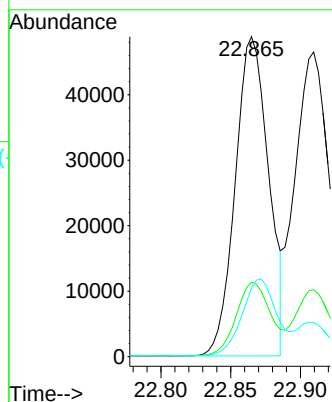
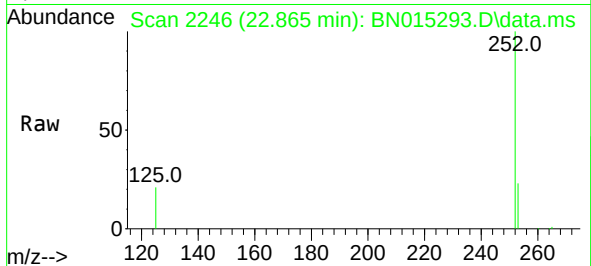




#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 22.865 min Scan# 2246
Delta R.T. -0.011 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

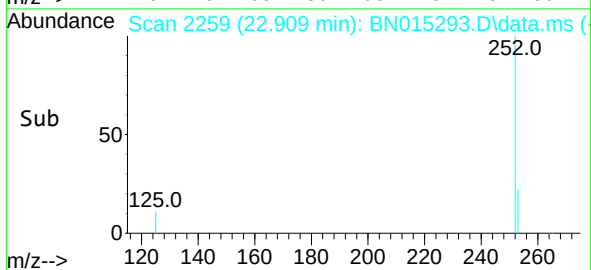
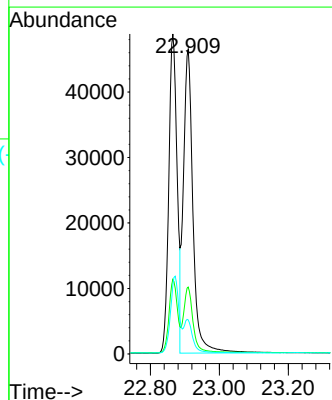
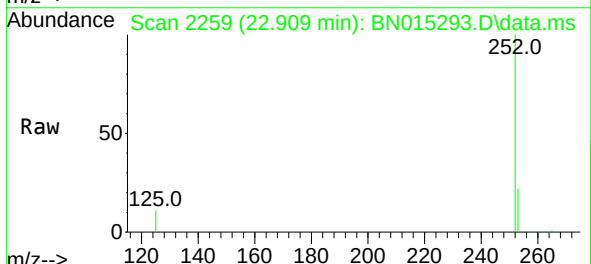
Instrument :
BNA_N
ClientSampleId :
PB137317BS

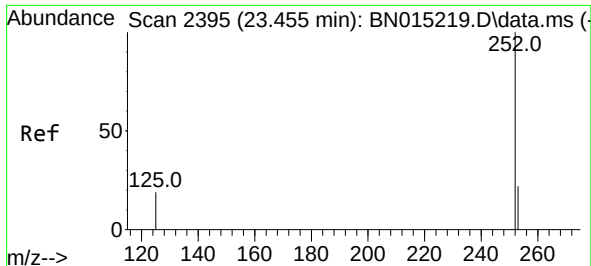
Tgt Ion:252 Resp: 81080
Ion Ratio Lower Upper
252 100
253 23.3 18.5 27.7
125 21.5 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.405 ng
RT: 22.909 min Scan# 2259
Delta R.T. -0.011 min
Lab File: BN015293.D
Acq: 02 Jul 2021 13:17

Tgt Ion:252 Resp: 89185
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 11.2 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.385 ng

RT: 23.443 min Scan# 2415

Delta R.T. -0.011 min

Lab File: BN015293.D

Acq: 02 Jul 2021 13:17

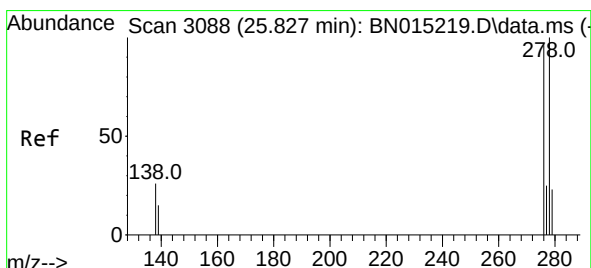
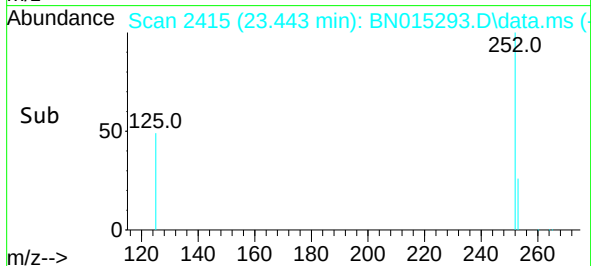
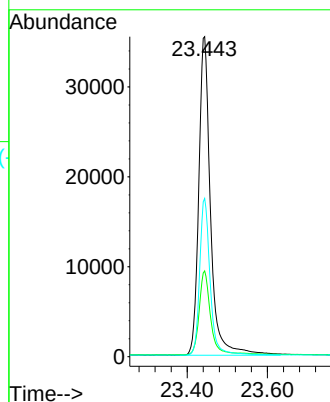
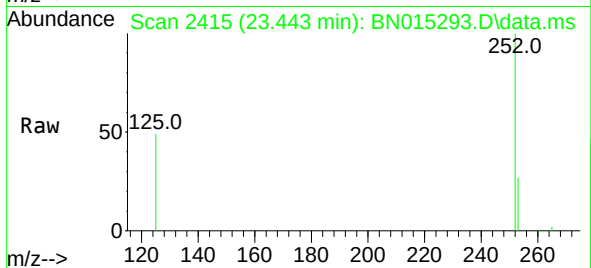
Tgt Ion:252	Resp:	72534
Ion Ratio	Lower	Upper
252	100	
253	26.8	19.4 29.2
125	49.4	7.4 11.2#

Instrument :

BNA_N

ClientSampleId :

PB137317BS



#40

Dibenzo(a,h)anthracene

Concen: 0.279 ng

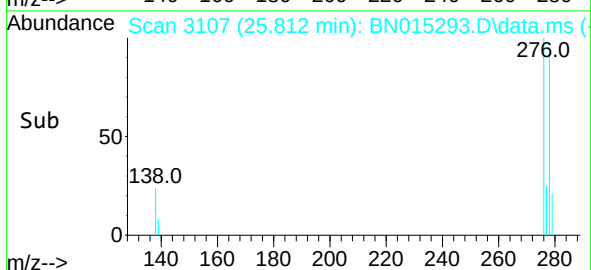
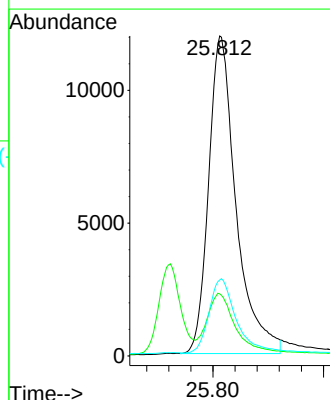
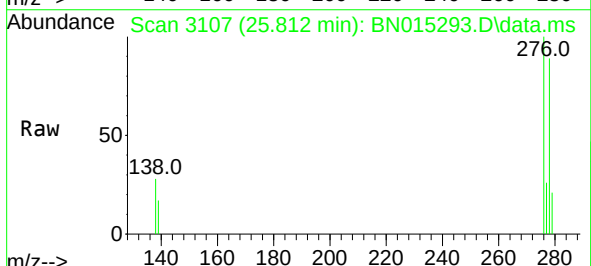
RT: 25.812 min Scan# 3107

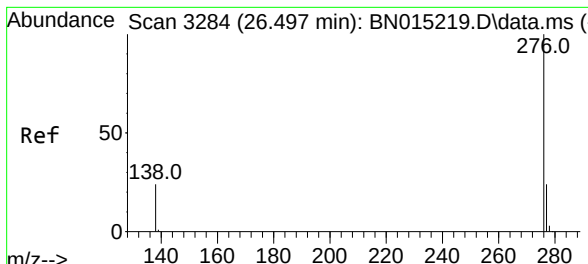
Delta R.T. -0.015 min

Lab File: BN015293.D

Acq: 02 Jul 2021 13:17

Tgt Ion:278	Resp:	41240
Ion Ratio	Lower	Upper
278	100	
139	19.4	9.0 13.4#
279	23.8	21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.319 ng
 RT: 26.486 min Scan# 3304
 Delta R.T. -0.011 min
 Lab File: BN015293.D
 Acq: 02 Jul 2021 13:17

Instrument :
 BNA_N
 ClientSampleId :
 PB137317BS

Tgt Ion:	276	Resp:	52038
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.7	29.5
138	23.9	9.8	14.6#

