

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031021\
 Data File : BN013902.D
 Acq On : 10 Mar 2021 12:08
 Operator : CG/JU
 Sample : PB135066BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135066BS

Quant Time: Mar 10 12:46:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 08 10:32:09 2021
 Response via : Initial Calibration

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

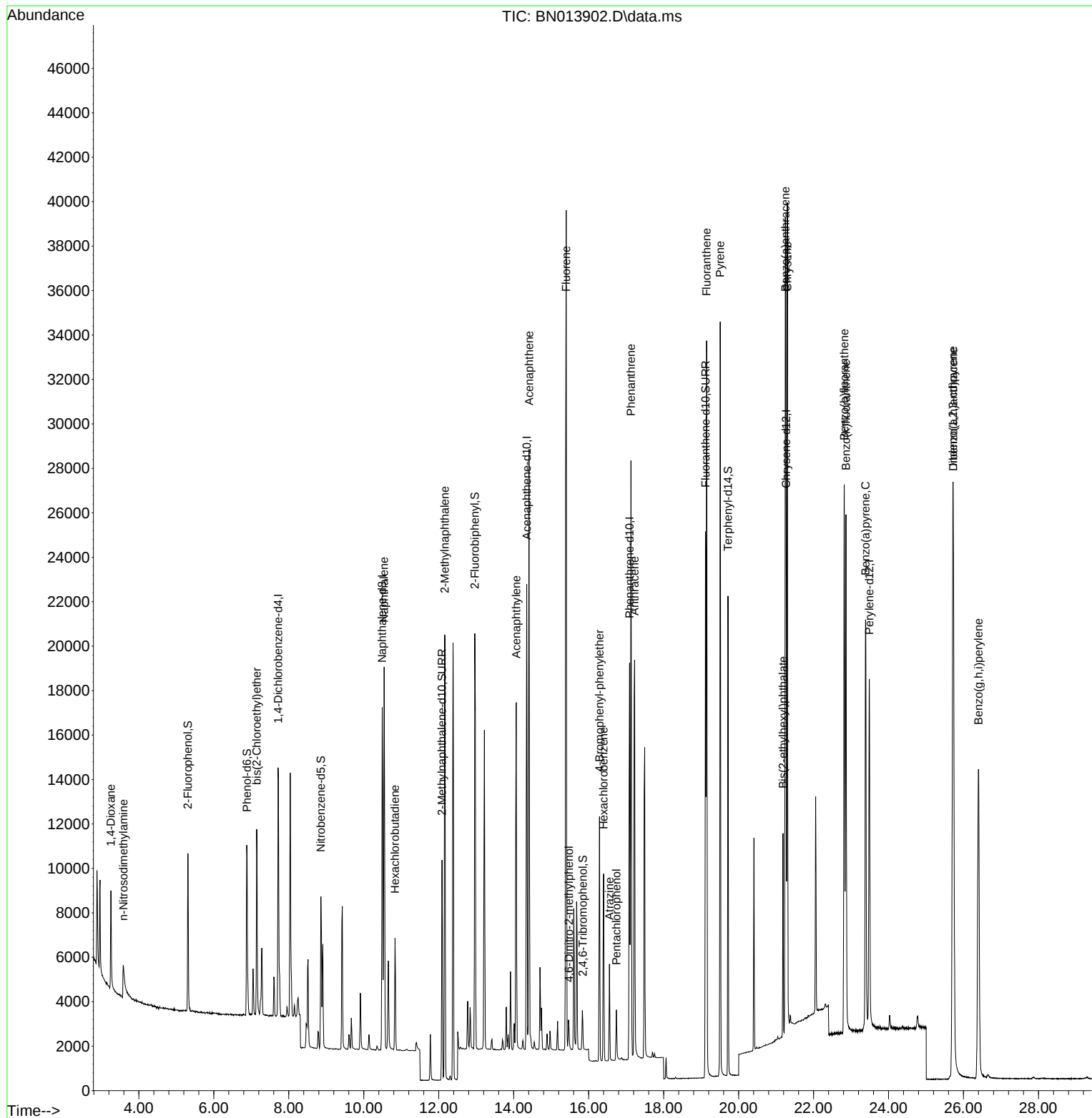
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	5464	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	20775	0.40	ng	#-0.01
13) Acenaphthene-d10	14.346	164	11281	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	24249	0.40	ng	# 0.00
29) Chrysene-d12	21.269	240	23861	0.40	ng	# 0.00
36) Perylene-d12	23.487	264	21403	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.309	112	5453	0.37	ng	0.00
5) Phenol-d6	6.887	99	7127	0.37	ng	0.00
8) Nitrobenzene-d5	8.857	82	5547	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.089	152	13175	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	1439	0.31	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	17451	0.44	ng	-0.01
27) Fluoranthene-d10	19.116	212	27204	0.38	ng	0.00
31) Terphenyl-d14	19.717	244	21088	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.255	88	2855	0.43	ng	97
3) n-Nitrosodimethylamine	3.585	42	1826	0.36	ng	# 94
6) bis(2-Chloroethyl)ether	7.145	93	6082	0.44	ng	95
9) Naphthalene	10.543	128	21355	0.42	ng	99
10) Hexachlorobutadiene	10.835	225	3984	0.40	ng	# 100
12) 2-Methylnaphthalene	12.164	142	14220	0.40	ng	99
16) Acenaphthylene	14.067	152	17678	0.35	ng	100
17) Acenaphthene	14.410	154	13062	0.42	ng	100
18) Fluorene	15.399	166	16038	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	1025	0.61	ng	85
21) 4-Bromophenyl-phenylether	16.288	248	5220	0.40	ng	# 90
22) Hexachlorobenzene	16.398	284	6204	0.45	ng	99
23) Atrazine	16.556	200	3272	0.27	ng	99
24) Pentachlorophenol	16.739	266	1223	0.27	ng	97
25) Phenanthrene	17.128	178	27151	0.43	ng	100
26) Anthracene	17.225	178	22169	0.36	ng	100
28) Fluoranthene	19.146	202	29684	0.39	ng	99
30) Pyrene	19.508	202	29996	0.41	ng	100
32) Benzo(a)anthracene	21.247	228	25806	0.35	ng	98
33) Chrysene	21.300	228	30789	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.184	149	7441	0.21	ng	99
35) Indeno(1,2,3-cd)pyrene	25.715	276	32815	0.38	ng	98
37) Benzo(b)fluoranthene	22.819	252	30692	0.45	ng	96
38) Benzo(k)fluoranthene	22.864	252	30529	0.46	ng	# 94
39) Benzo(a)pyrene	23.387	252	27075	0.44	ng	95
40) Dibenzo(a,h)anthracene	25.729	278	27302	0.42	ng	98
41) Benzo(g,h,i)perylene	26.399	276	29084	0.44	ng	98

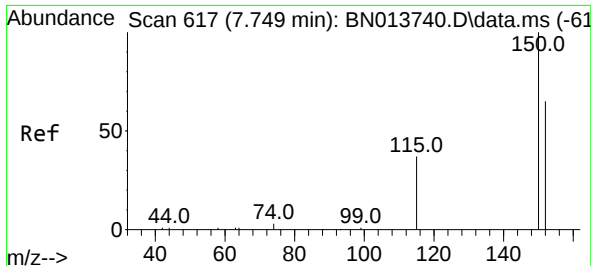
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031021\
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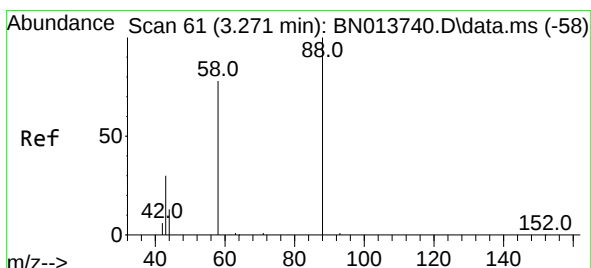
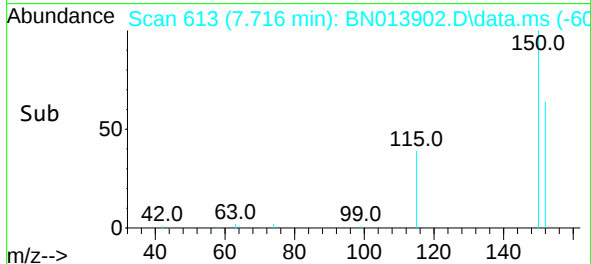
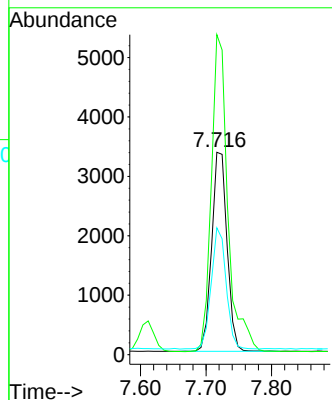
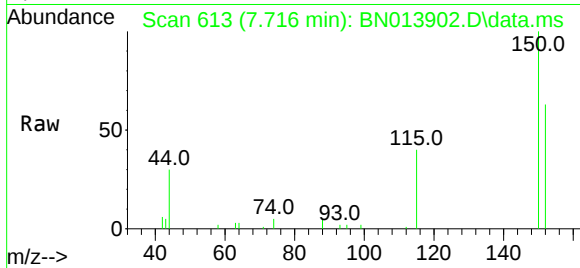




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. -0.008 min
 Lab File: BN013902.D
 Acq: 10 Mar 2021 12:08

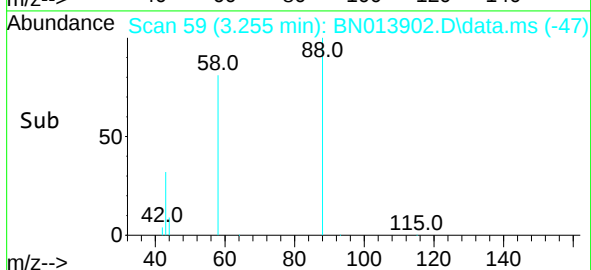
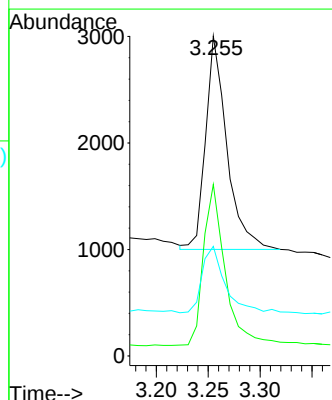
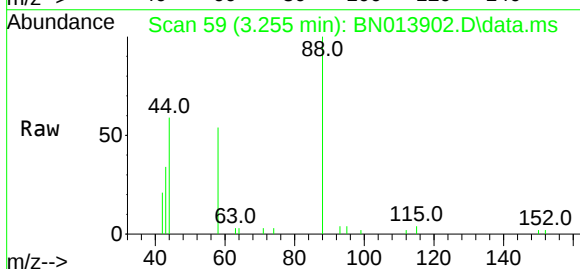
Instrument :
 BNA_N
 ClientSampled :
 PB135066BS

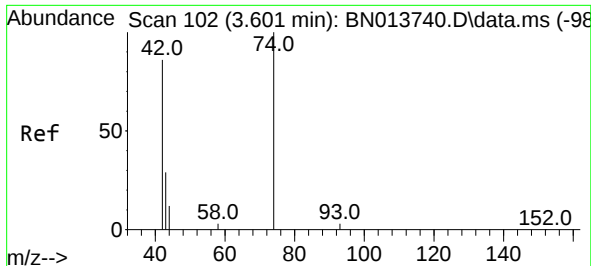
Tgt Ion: 152 Resp: 5464
 Ion Ratio Lower Upper
 152 100
 150 158.1 121.8 182.8
 115 62.7 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.255 min Scan# 59
 Delta R.T. 0.000 min
 Lab File: BN013902.D
 Acq: 10 Mar 2021 12:08

Tgt Ion: 88 Resp: 2855
 Ion Ratio Lower Upper
 88 100
 58 77.0 64.6 96.8
 43 33.7 26.6 40.0

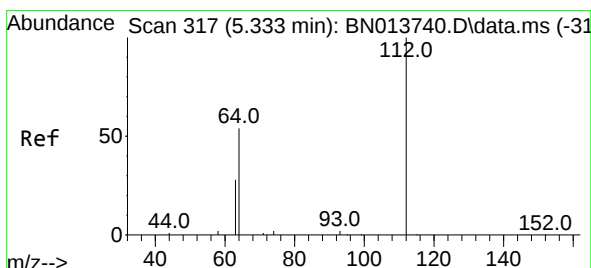
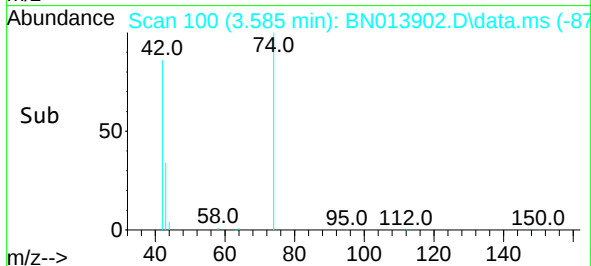
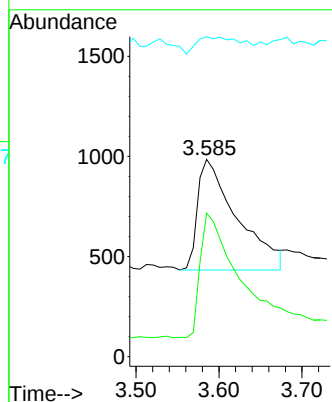
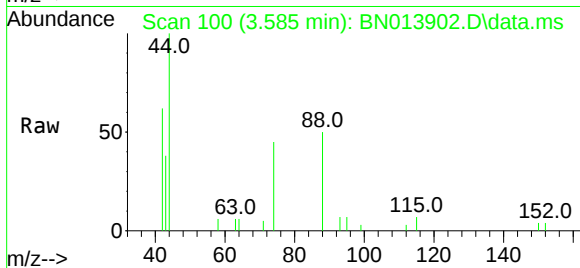




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.008 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

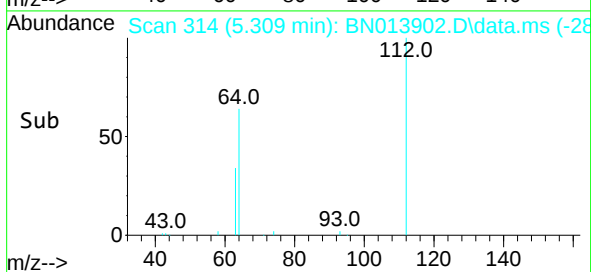
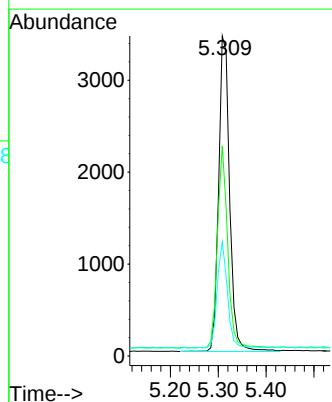
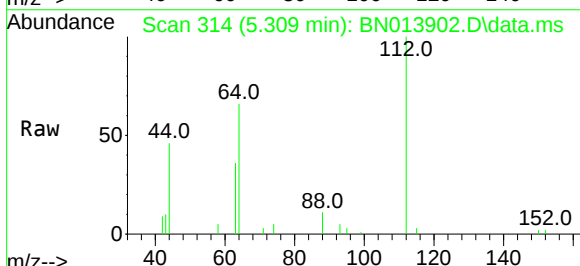
Instrument :
BNA_N
ClientSampleId :
PB135066BS

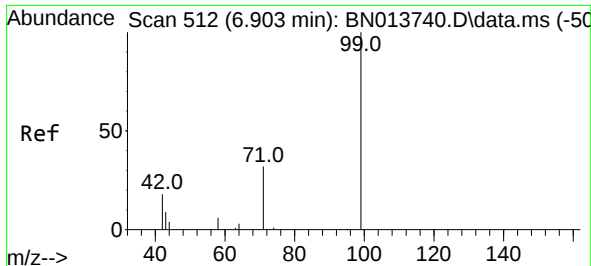
Tgt Ion: 42 Resp: 1826
Ion Ratio Lower Upper
42 100
74 113.5 95.0 142.6
44 17.9 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.309 min Scan# 314
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion: 112 Resp: 5453
Ion Ratio Lower Upper
112 100
64 59.7 44.3 66.5
63 31.5 23.0 34.6

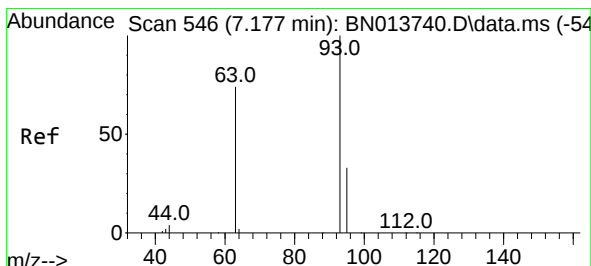
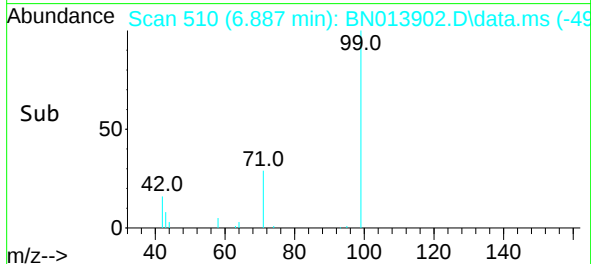
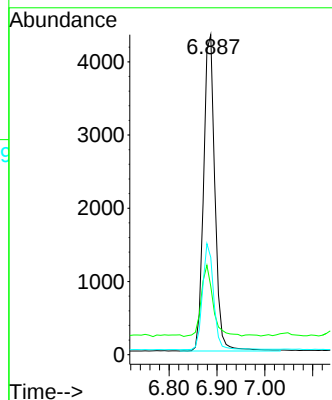
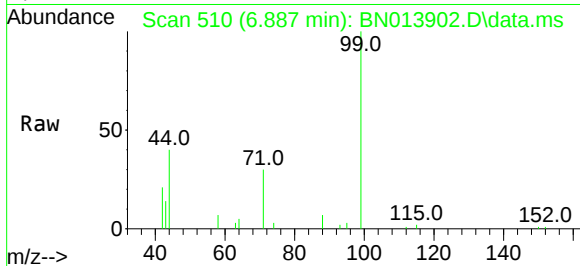




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.887 min Scan# 510
Delta R.T. 0.008 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

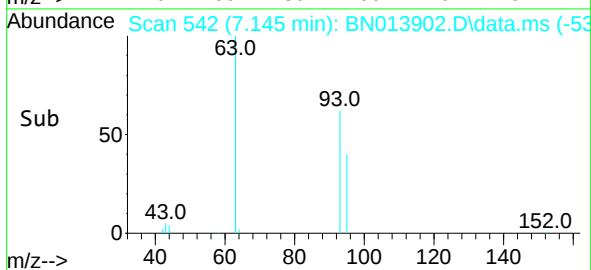
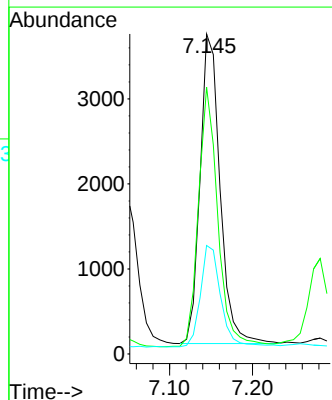
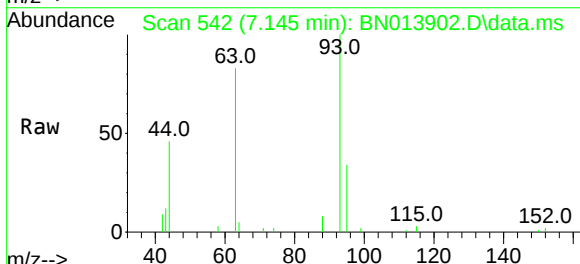
Instrument :
BNA_N
ClientSampleId :
PB135066BS

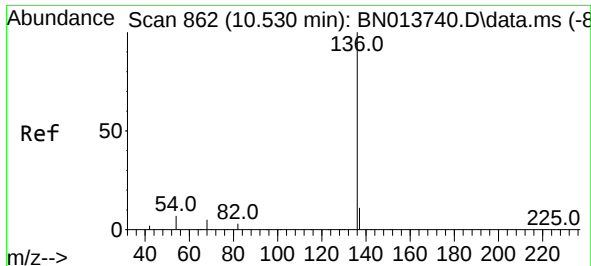
Tgt Ion: 99 Resp: 7127
Ion Ratio Lower Upper
99 100
42 23.5 15.2 22.8#
71 33.1 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 7.145 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion: 93 Resp: 6082
Ion Ratio Lower Upper
93 100
63 81.8 60.8 91.2
95 33.8 26.0 39.0

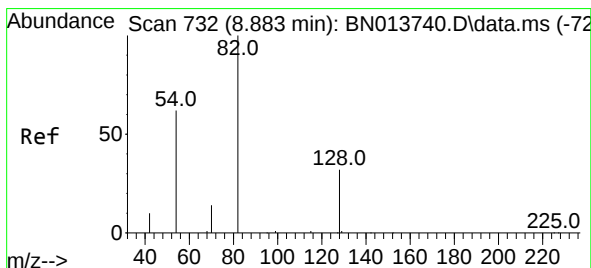
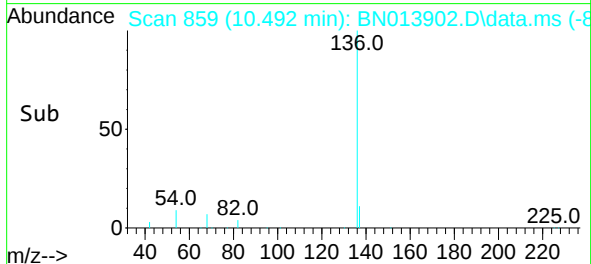
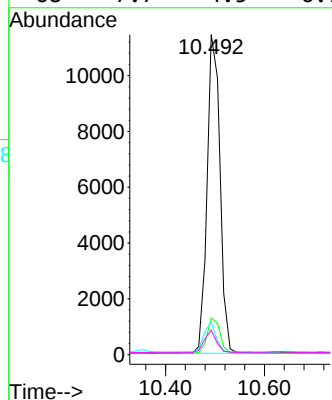
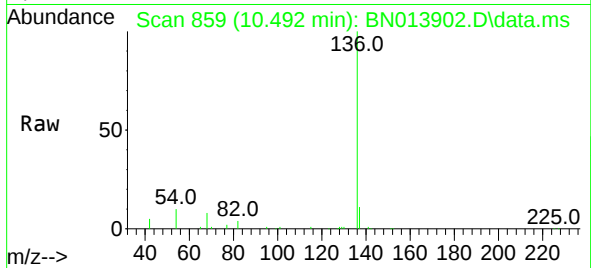




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.012 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

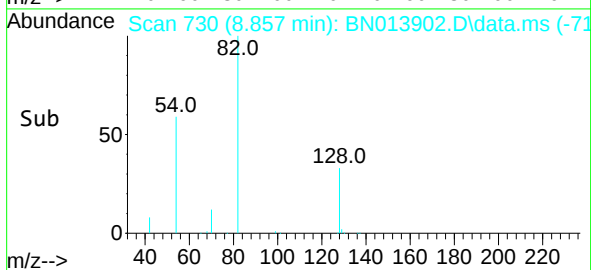
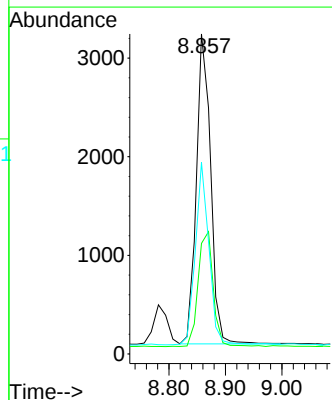
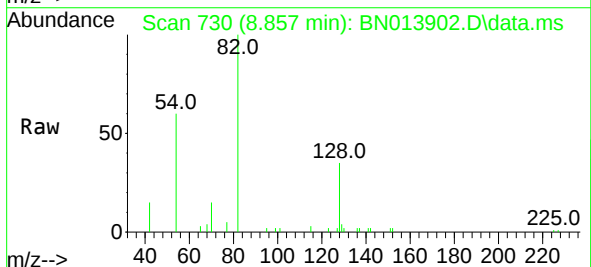
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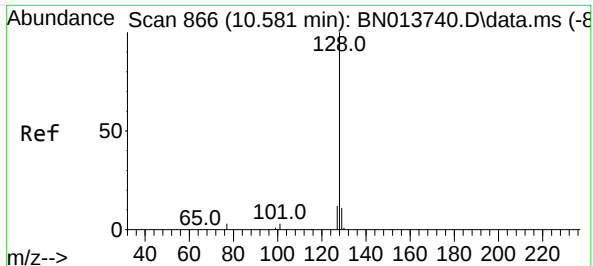
Tgt Ion:	136	Resp:	20775
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.6
54	10.1	6.4	9.6#
68	7.7	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:	82	Resp:	5547
Ion Ratio	Lower	Upper	
82	100		
128	34.6	39.2	58.8#
54	59.9	40.1	60.1

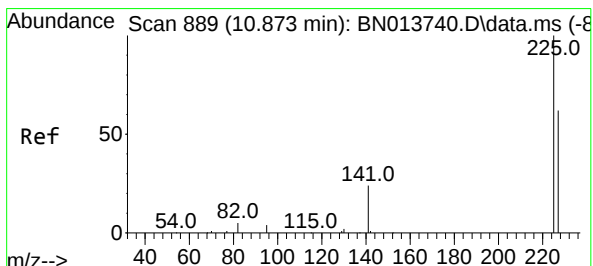
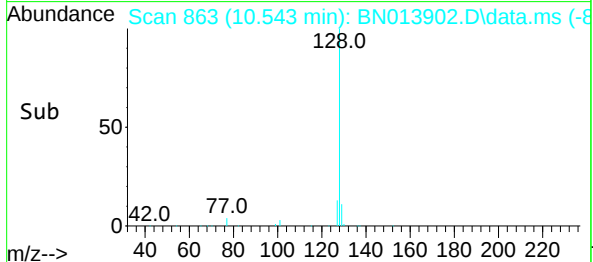
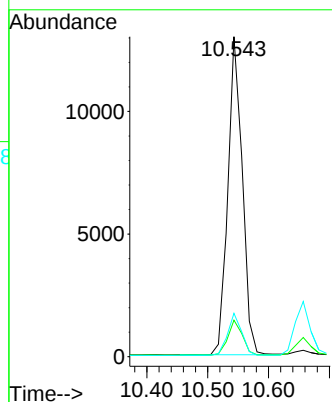
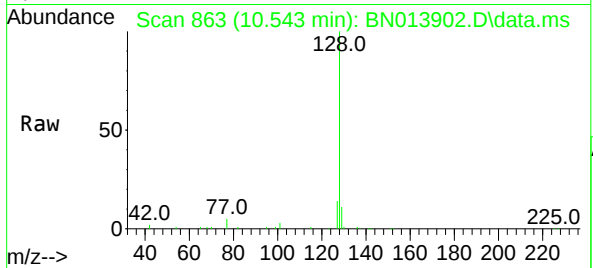




#9
Naphthalene
Concen: 0.42 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

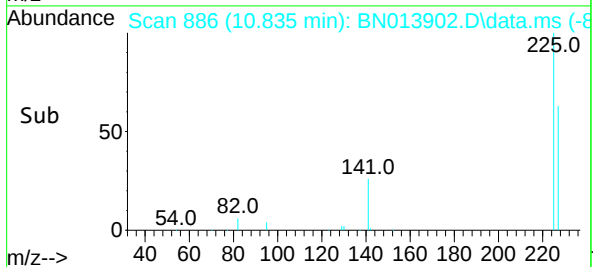
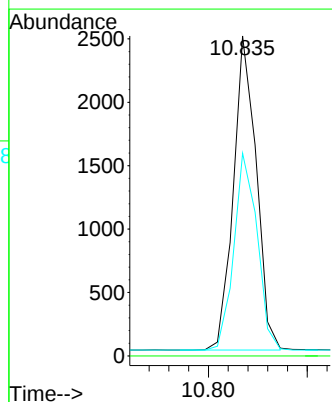
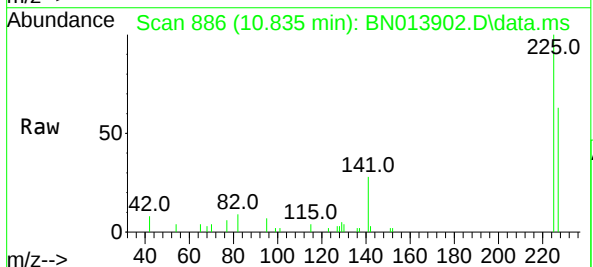
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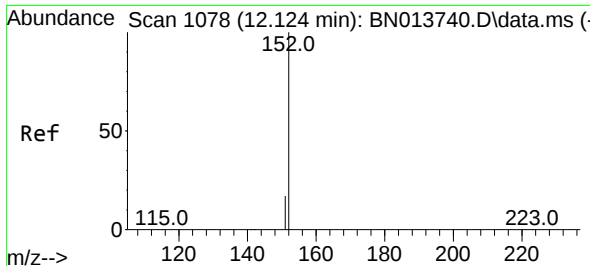
Tgt Ion:128	Resp:	21355
Ion Ratio	Lower	Upper
128	100	
129	11.4	9.0 13.4
127	13.5	10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.835 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:225	Resp:	3984
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.7	51.2 76.8

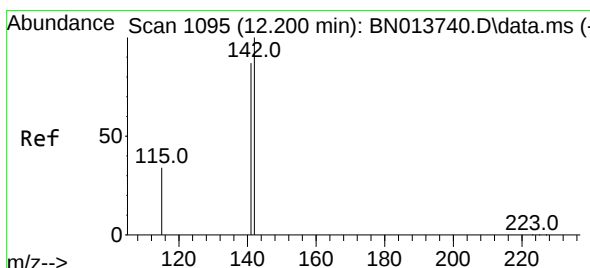
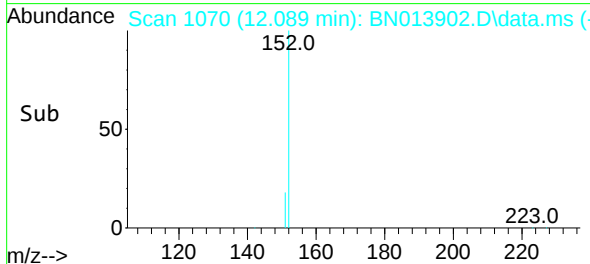
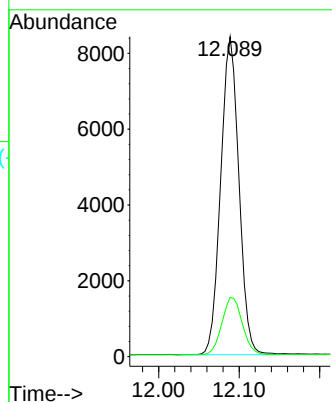
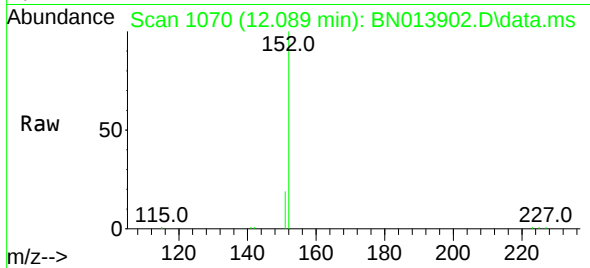




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.089 min Scan# 1070
Delta R.T. -0.004 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

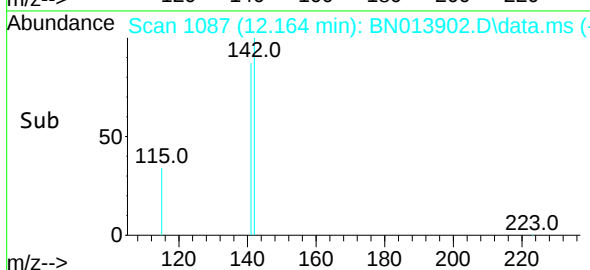
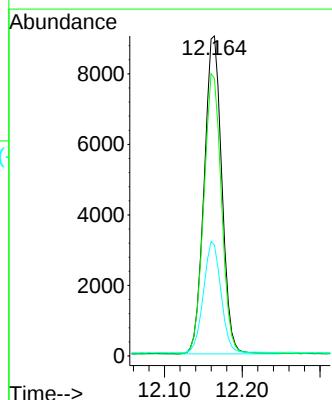
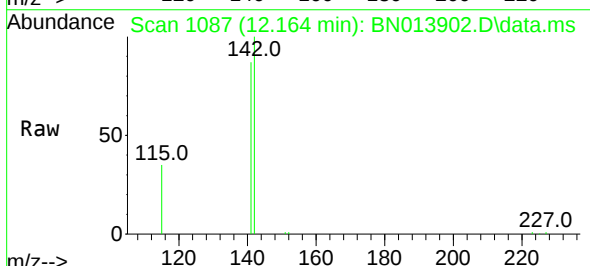
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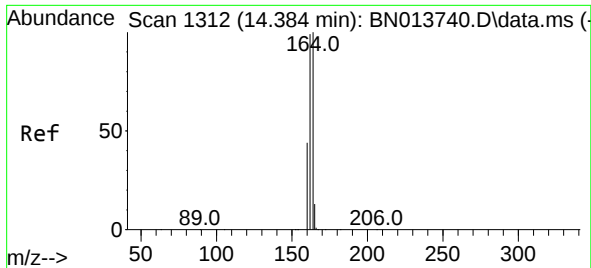
Tgt Ion:152 Resp: 13175
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.164 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:142 Resp: 14220
Ion Ratio Lower Upper
142 100
141 86.7 70.5 105.7
115 34.6 27.4 41.0

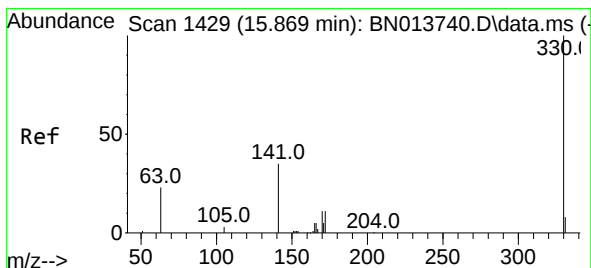
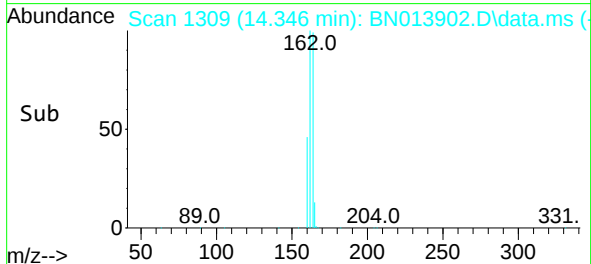
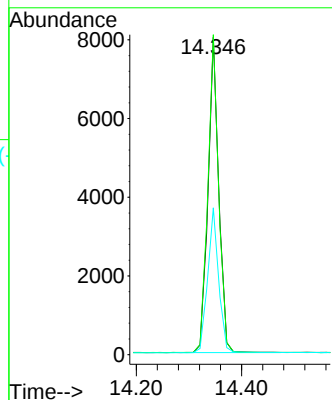
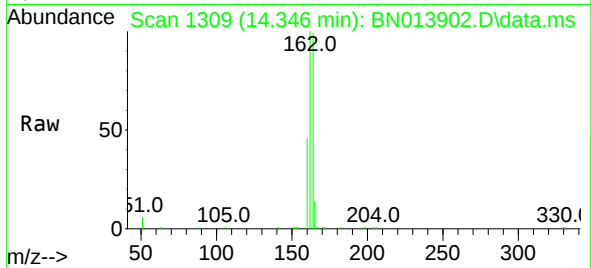




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

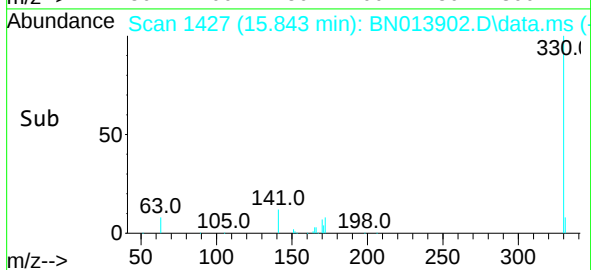
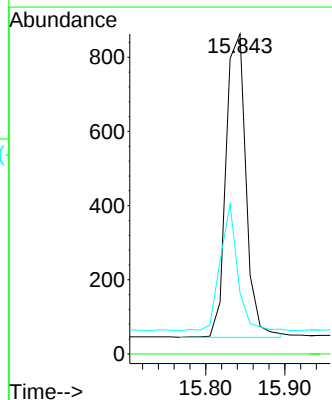
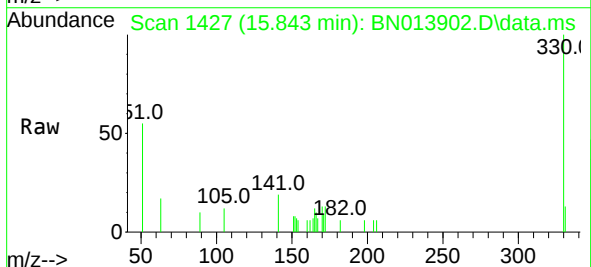
Instrument :
BNA_N
ClientSampleId :
PB135066BS

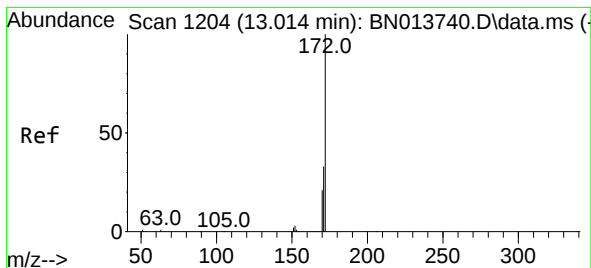
Tgt Ion:164 Resp: 11281
Ion Ratio Lower Upper
164 100
162 100.8 79.6 119.4
160 46.3 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.31 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:330 Resp: 1439
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.5 26.8 40.2

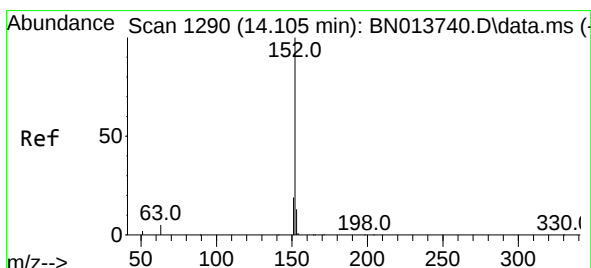
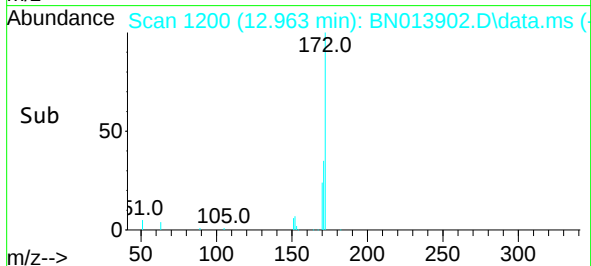
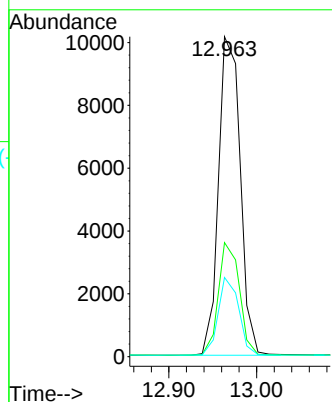
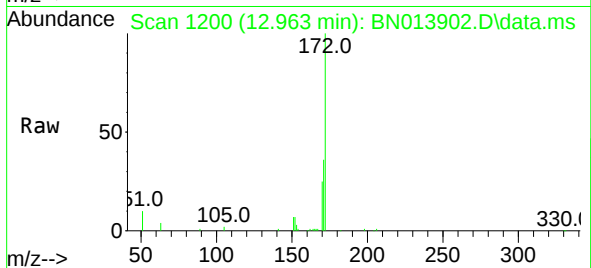




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.963 min Scan# 1200
Delta R.T. -0.012 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

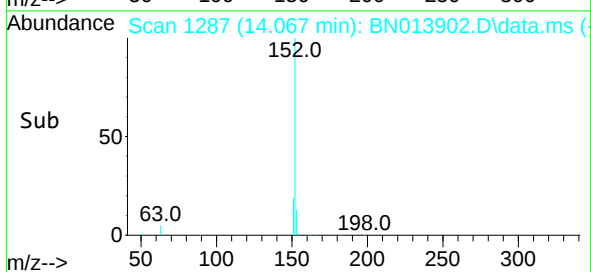
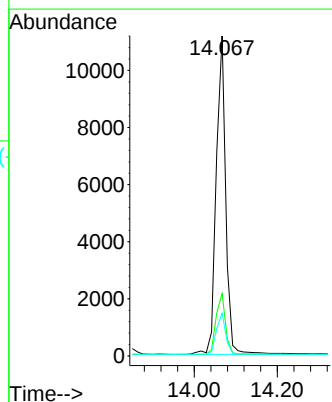
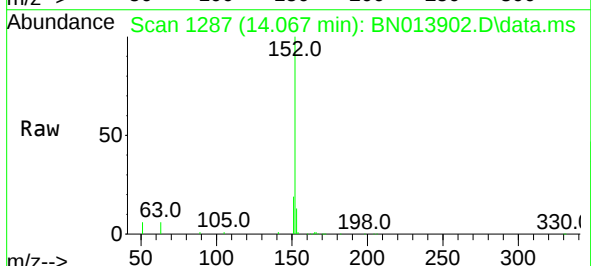
Instrument :
BNA_N
ClientSampleId :
PB135066BS

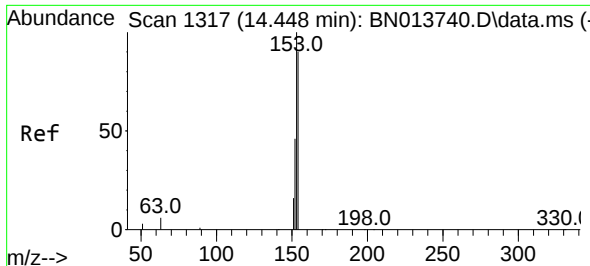
Tgt Ion:172	Resp:	17451
Ion Ratio	Lower	Upper
172	100	
171	35.6	28.6 42.8
170	24.7	18.9 28.3



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:152	Resp:	17678
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.7 23.5
153	13.0	10.5 15.7

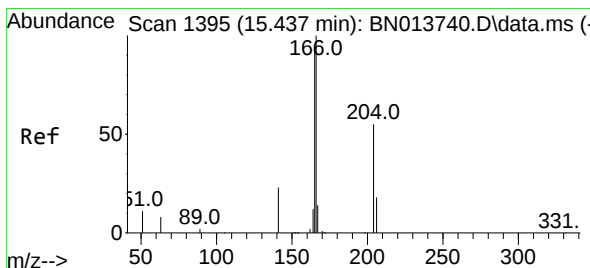
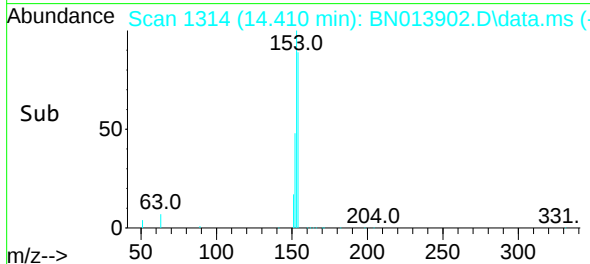
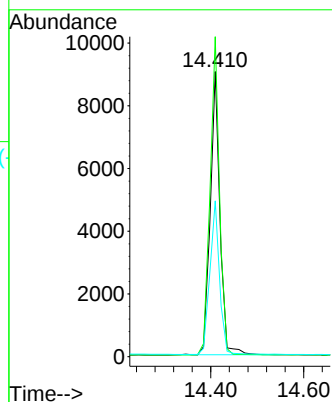
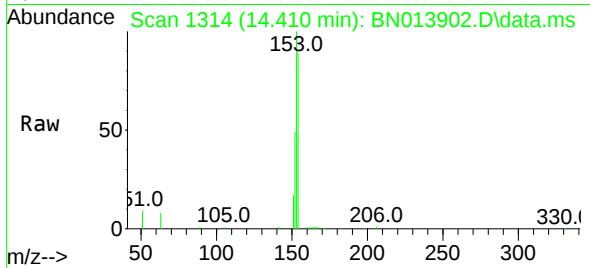




#17
Acenaphthene
Concen: 0.42 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

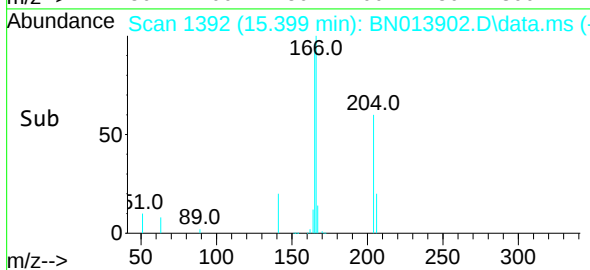
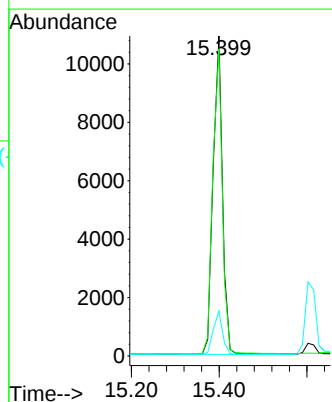
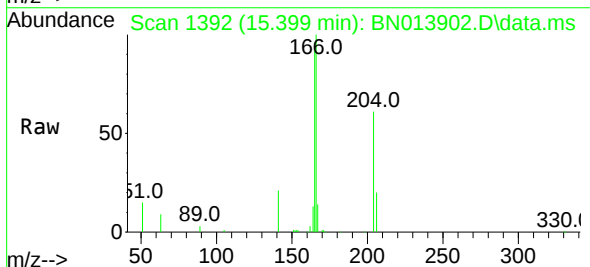
Instrument :
BNA_N
ClientSampleId :
PB135066BS

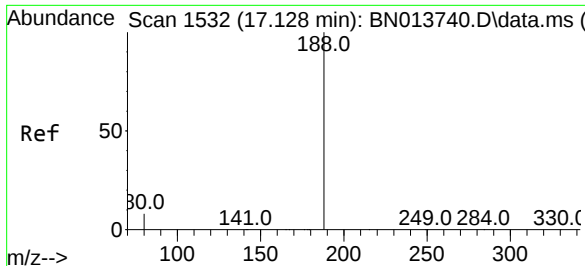
Tgt Ion:154 Resp: 13062
Ion Ratio Lower Upper
154 100
153 110.6 88.4 132.6
152 54.3 43.0 64.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:166 Resp: 16038
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.8
167 13.6 10.6 16.0

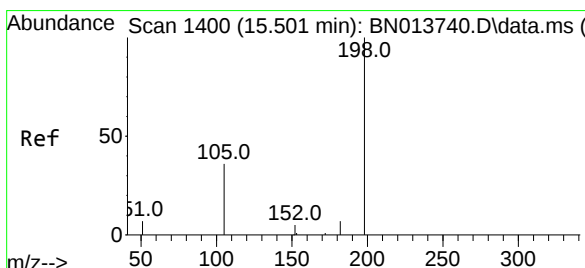
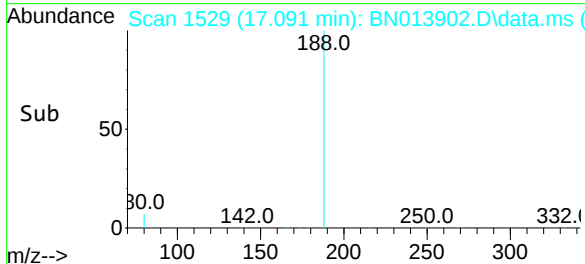
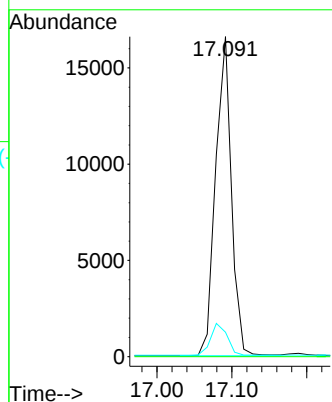
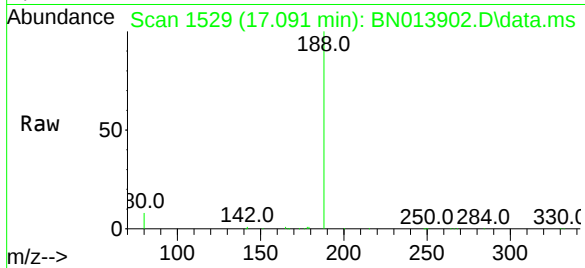




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

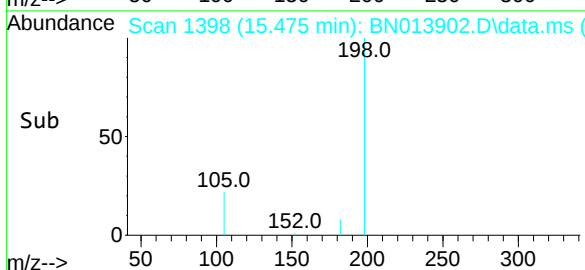
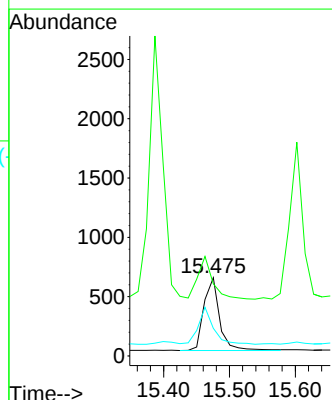
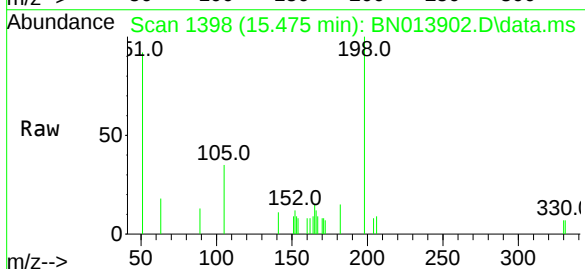
Instrument :
BNA_N
ClientSampleId :
PB135066BS

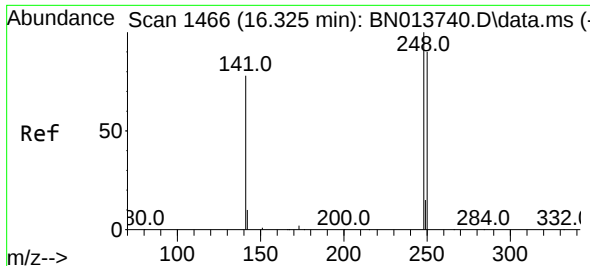
Tgt Ion:188 Resp: 24249
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.7 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.61 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:198 Resp: 1025
Ion Ratio Lower Upper
198 100
51 92.4 61.7 92.5
105 35.4 33.0 49.6

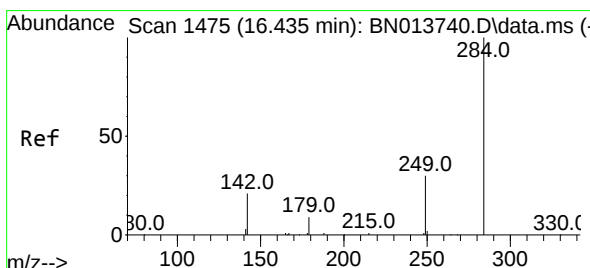
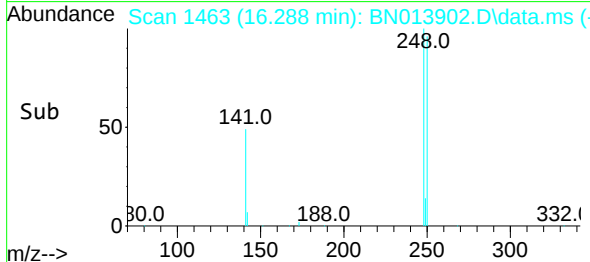
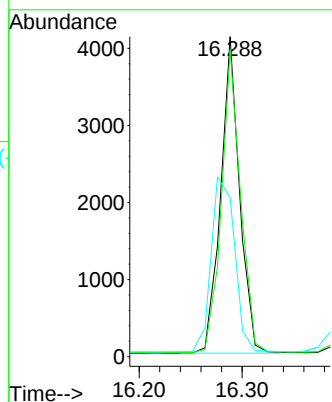
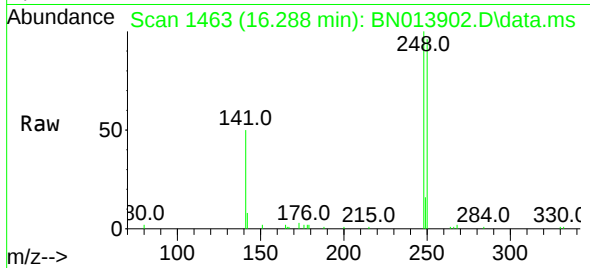




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.288 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

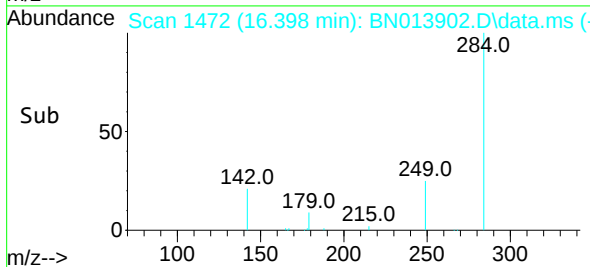
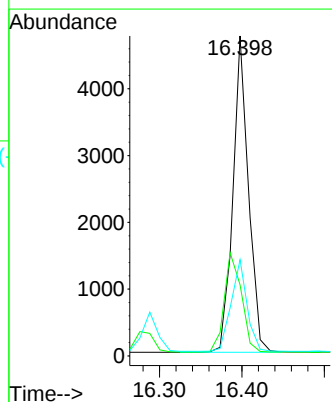
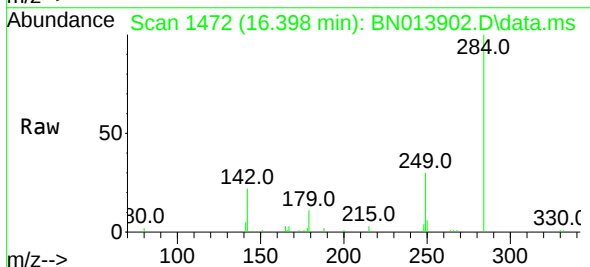
Instrument :
BNA_N
ClientSampleId :
PB135066BS

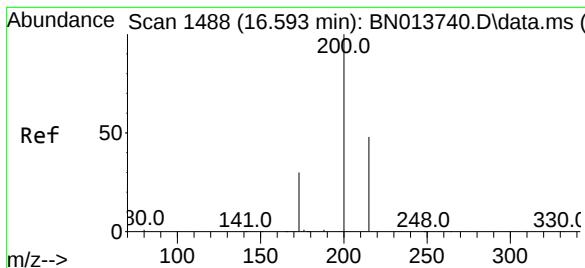
Tgt Ion:248 Resp: 5220
Ion Ratio Lower Upper
248 100
250 95.8 75.5 113.3
141 49.8 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.45 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:284 Resp: 6204
Ion Ratio Lower Upper
284 100
142 34.7 27.9 41.9
249 29.6 24.2 36.2





#23

Atrazine

Concen: 0.27 ng

RT: 16.556 min Scan# 1485

Delta R.T. 0.000 min

Lab File: BN013902.D

Acq: 10 Mar 2021 12:08

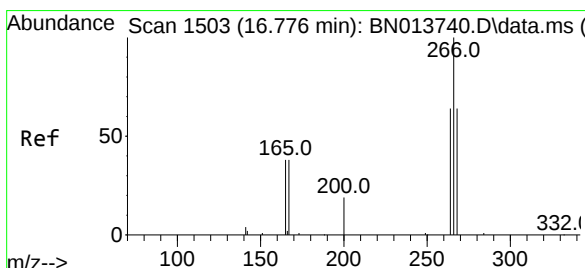
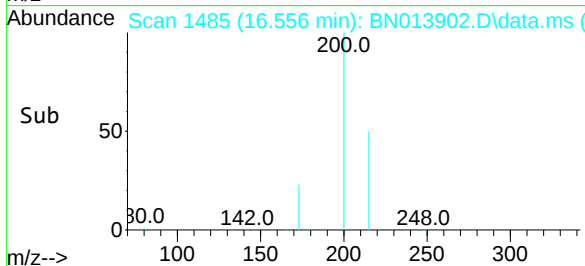
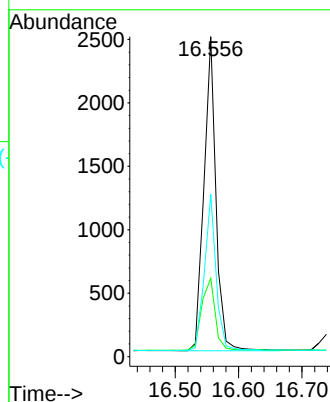
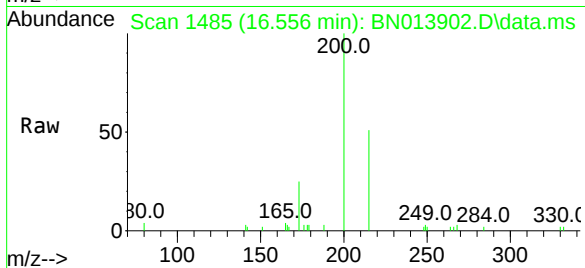
Tgt Ion:200 Resp: 3272

Ion Ratio Lower Upper

200 100

173 24.5 18.6 28.0

215 50.8 41.0 61.6



#24

Pentachlorophenol

Concen: 0.27 ng

RT: 16.739 min Scan# 1500

Delta R.T. 0.000 min

Lab File: BN013902.D

Acq: 10 Mar 2021 12:08

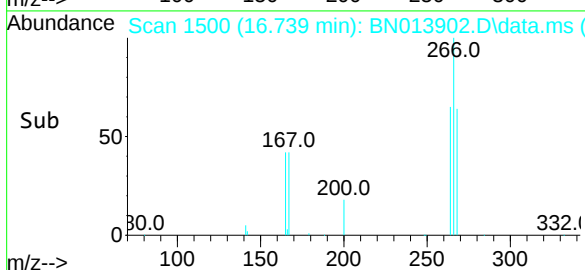
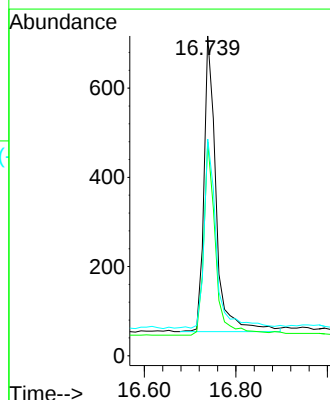
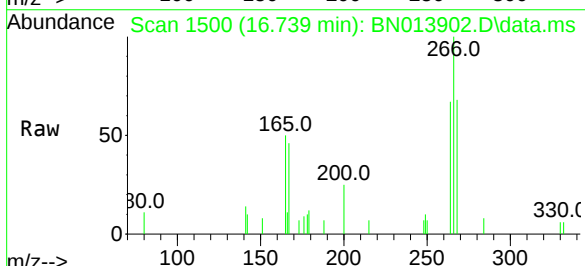
Tgt Ion:266 Resp: 1223

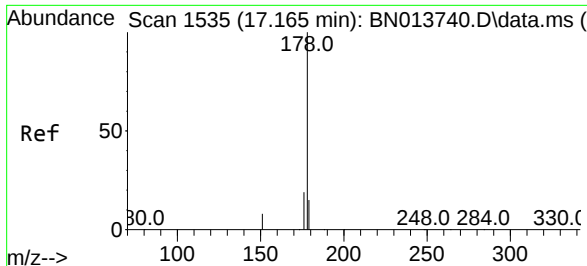
Ion Ratio Lower Upper

266 100

264 63.1 51.6 77.4

268 64.2 54.6 82.0

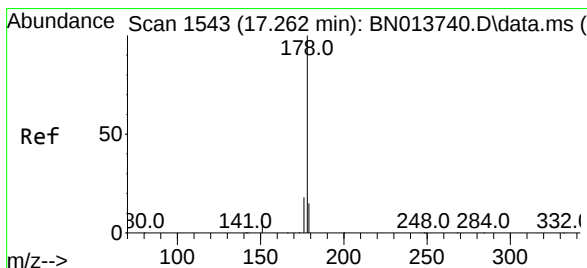
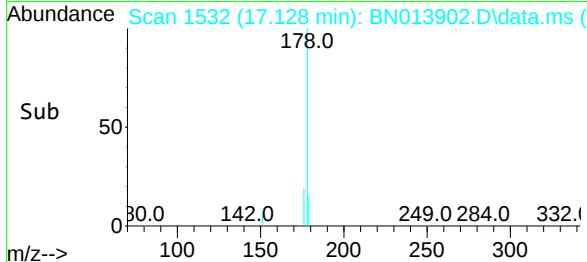
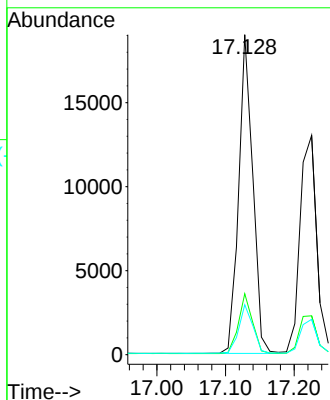
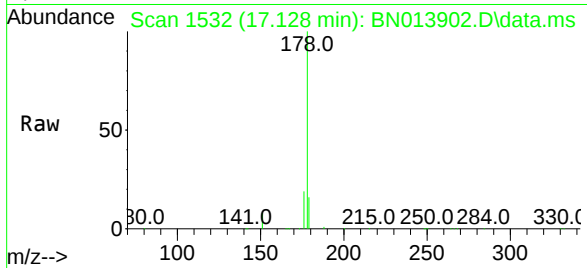




#25
Phenanthrene
Concen: 0.43 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

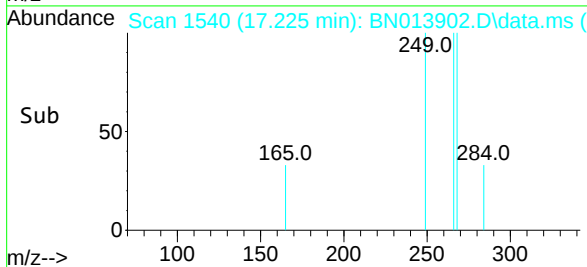
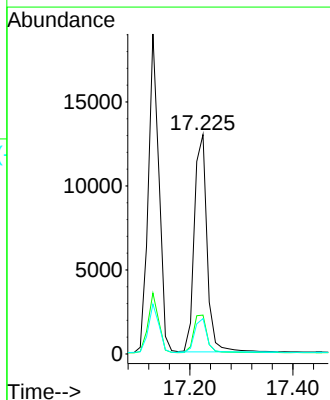
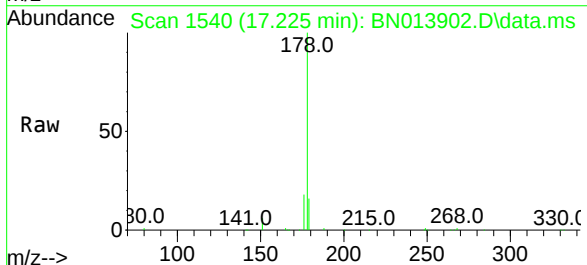
Instrument :
BNA_N
ClientSampleId :
PB135066BS

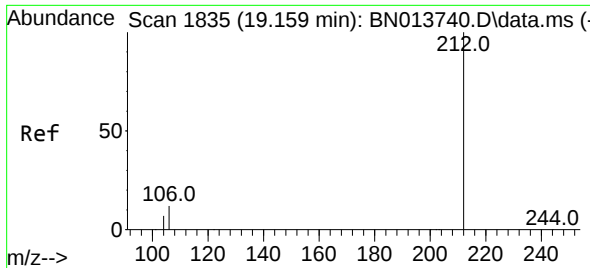
Tgt Ion:178 Resp: 27151
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.225 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:178 Resp: 22169
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.2

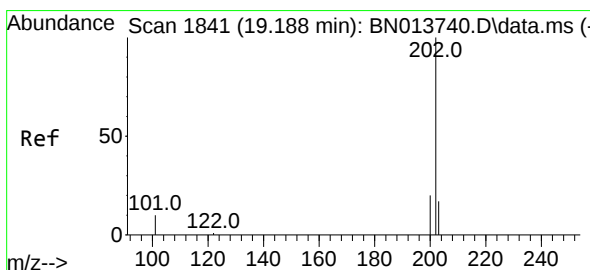
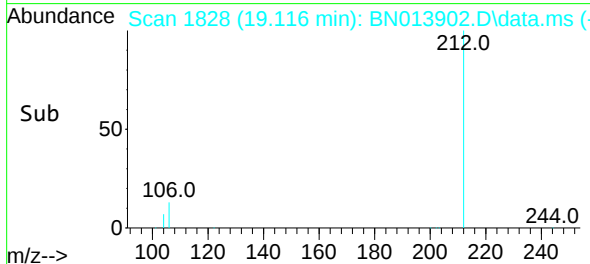
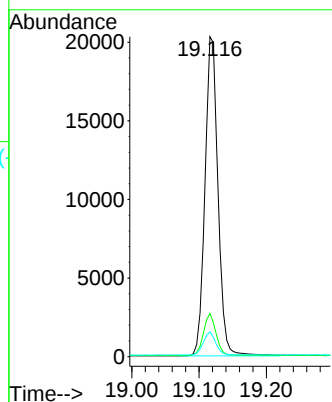
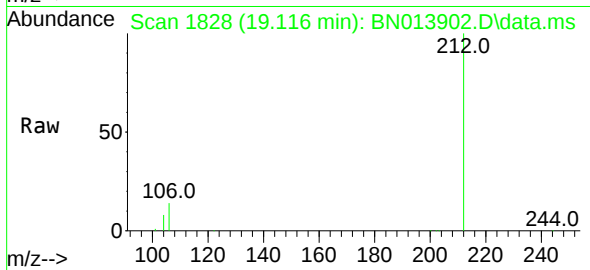




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.116 min Scan# 1828
Delta R.T. -0.005 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

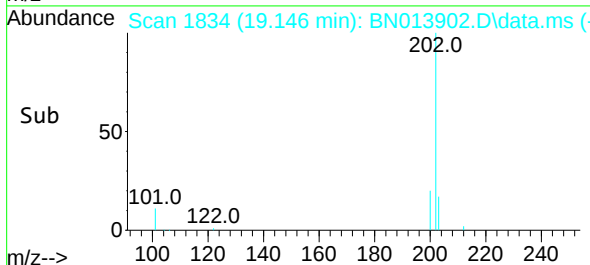
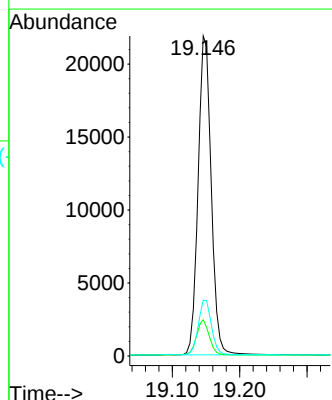
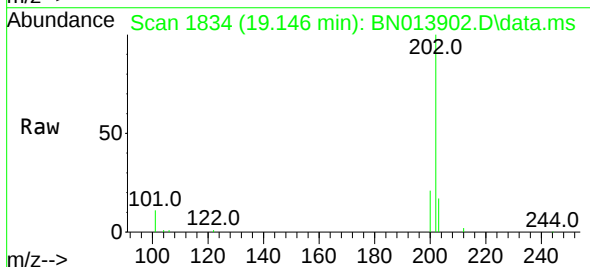
Instrument :
BNA_N
ClientSampleId :
PB135066BS

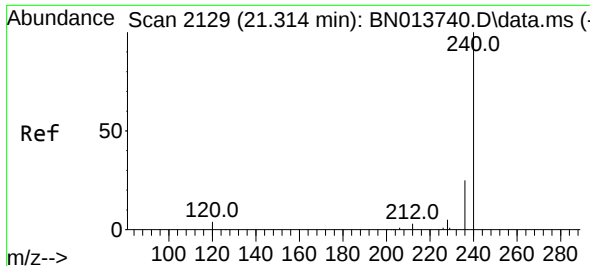
Tgt Ion:212 Resp: 27204
Ion Ratio Lower Upper
212 100
106 12.7 9.7 14.5
104 6.9 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.146 min Scan# 1834
Delta R.T. -0.005 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:202 Resp: 29684
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.1 13.9 20.9

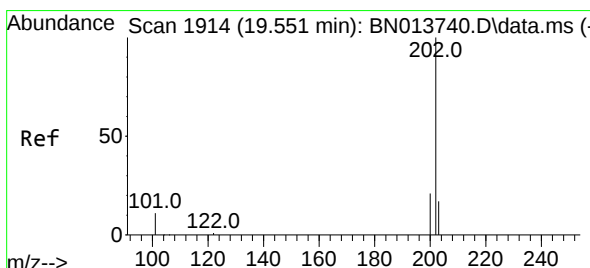
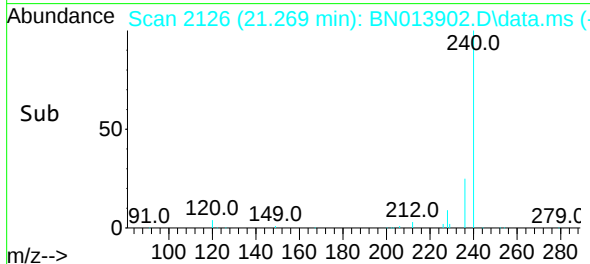
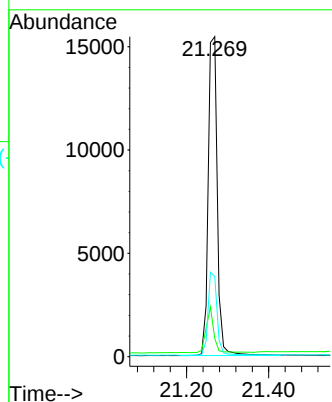
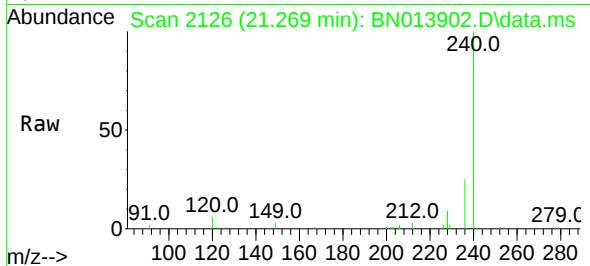




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.269 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

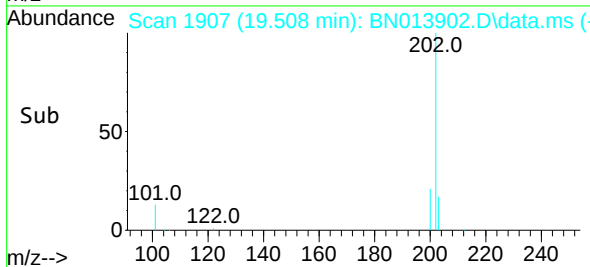
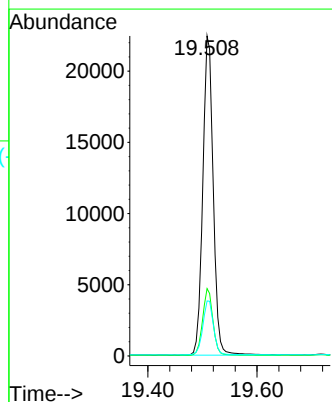
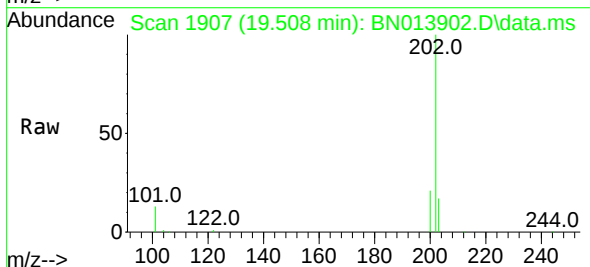
Instrument :
BNA_N
ClientSampleId :
PB135066BS

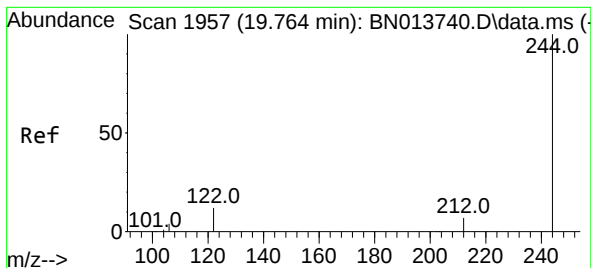
Tgt Ion:240 Resp: 23861
Ion Ratio Lower Upper
240 100
120 5.6 10.2 15.4#
236 25.0 21.3 31.9



#30
Pyrene
Concen: 0.41 ng
RT: 19.508 min Scan# 1907
Delta R.T. -0.005 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:202 Resp: 29996
Ion Ratio Lower Upper
202 100
200 20.6 16.3 24.5
203 17.5 14.0 21.0

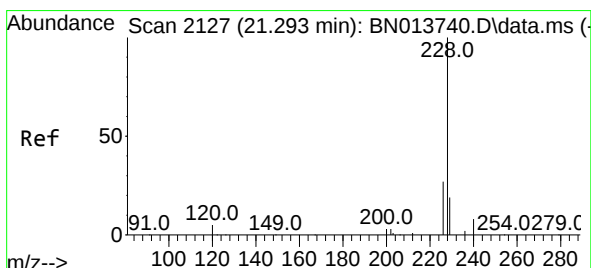
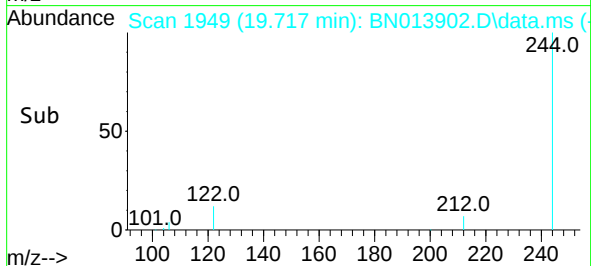
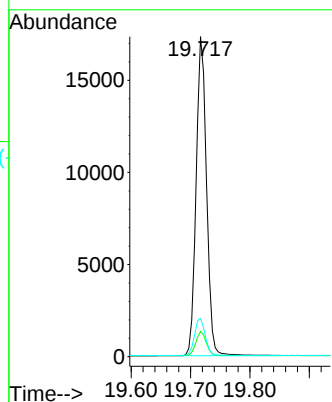
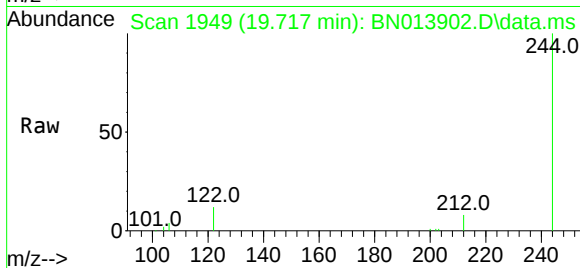




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.717 min Scan# 1949
Delta R.T. -0.005 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

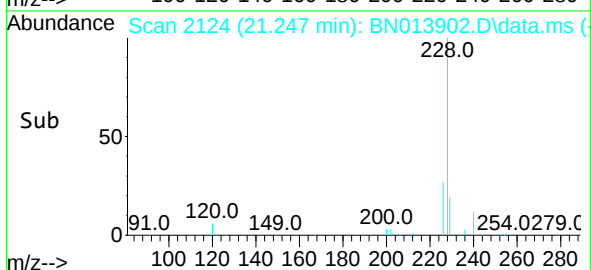
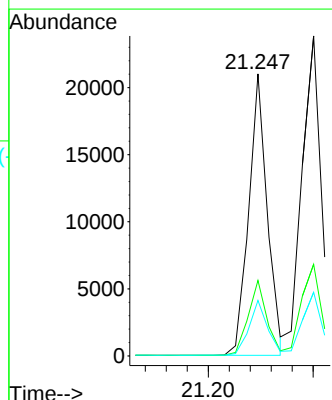
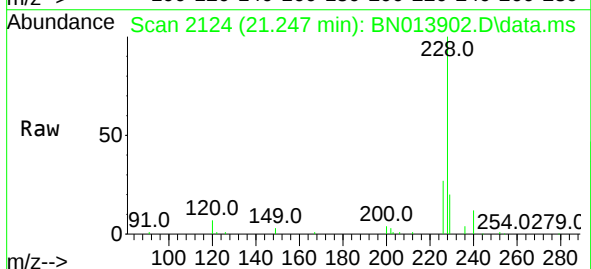
Instrument :
BNA_N
ClientSampleId :
PB135066BS

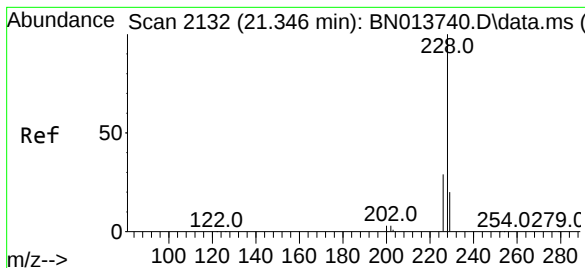
Tgt Ion:244 Resp: 21088
Ion Ratio Lower Upper
244 100
212 7.8 6.1 9.1
122 11.9 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.247 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:228 Resp: 25806
Ion Ratio Lower Upper
228 100
226 26.8 20.5 30.7
229 19.7 16.2 24.4





#33

Chrysene

Concen: 0.43 ng

RT: 21.300 min Scan# 2129

Delta R.T. 0.000 min

Lab File: BN013902.D

Acq: 10 Mar 2021 12:08

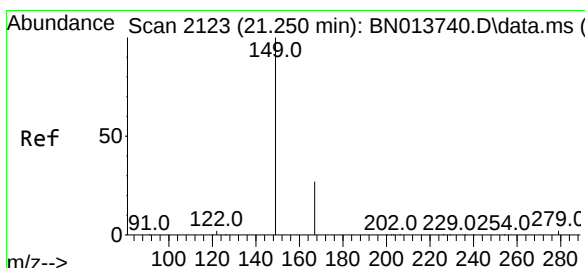
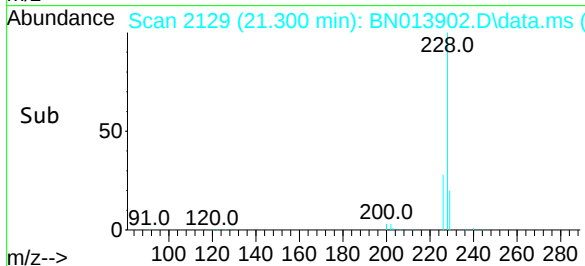
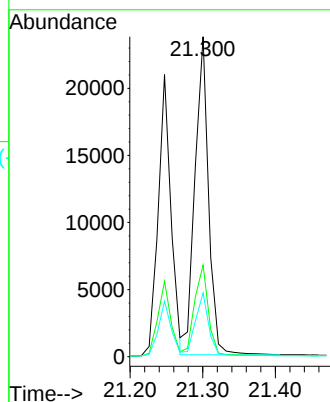
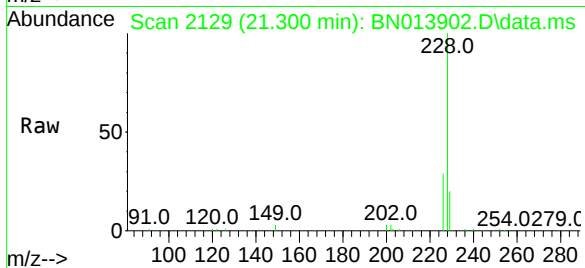
Tgt Ion:228 Resp: 30789

Ion Ratio Lower Upper

228 100

226 28.6 24.3 36.5

229 19.9 15.1 22.7



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.21 ng

RT: 21.184 min Scan# 2118

Delta R.T. -0.010 min

Lab File: BN013902.D

Acq: 10 Mar 2021 12:08

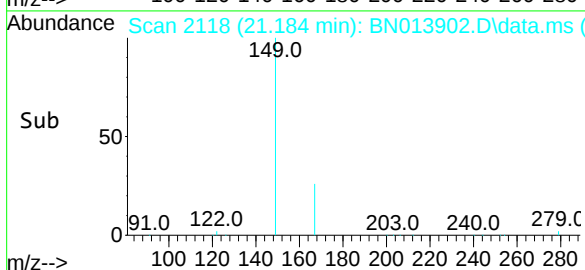
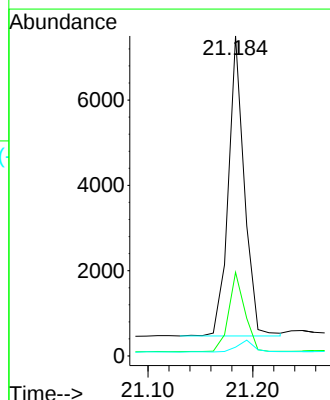
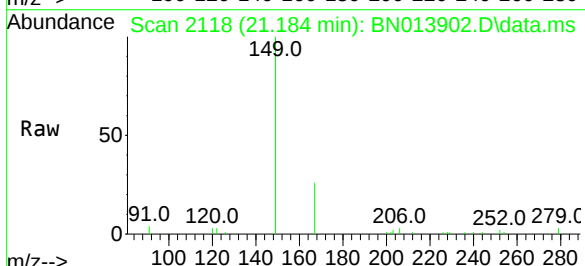
Tgt Ion:149 Resp: 7441

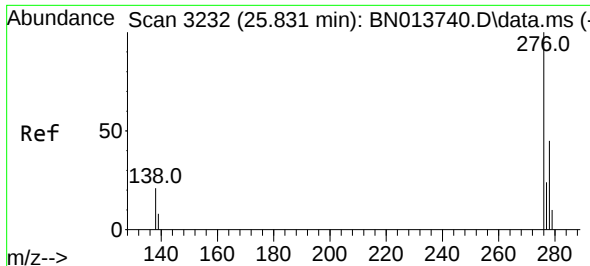
Ion Ratio Lower Upper

149 100

167 26.8 22.1 33.1

279 4.4 3.5 5.3

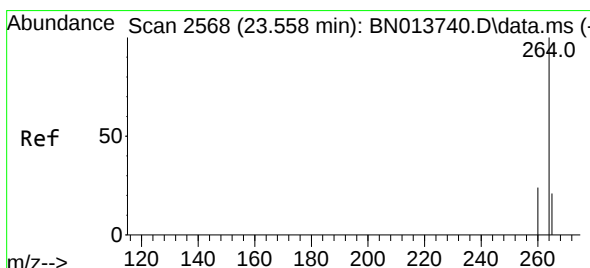
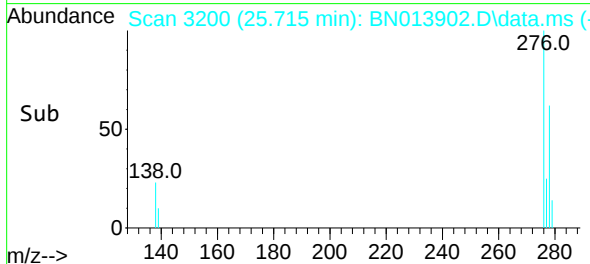
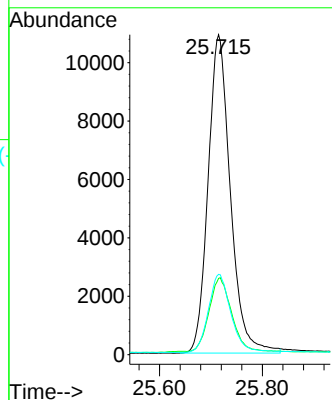
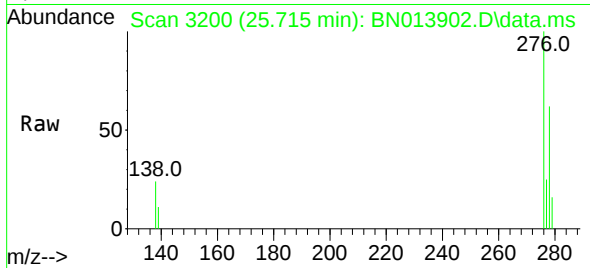




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.715 min Scan# 3200
Delta R.T. -0.014 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

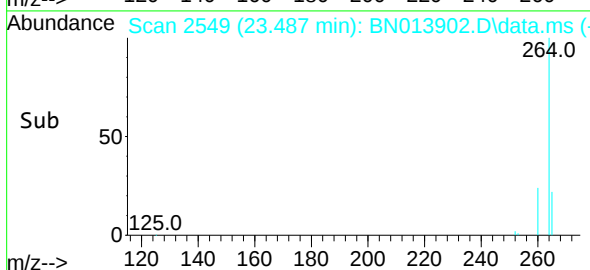
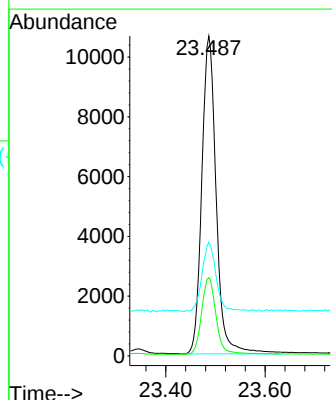
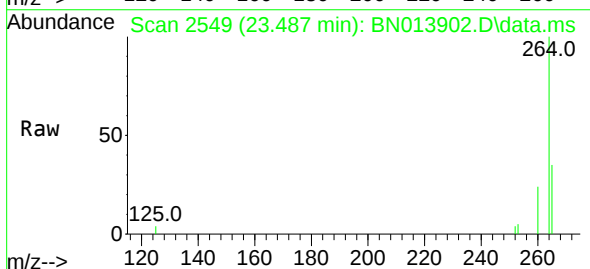
Instrument :
BNA_N
ClientSampleId :
PB135066BS

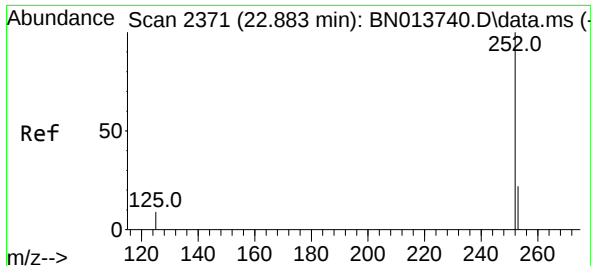
Tgt Ion:276 Resp: 32815
Ion Ratio Lower Upper
276 100
138 23.1 19.8 29.6
277 24.8 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.487 min Scan# 2549
Delta R.T. -0.007 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:264 Resp: 21403
Ion Ratio Lower Upper
264 100
260 24.5 19.3 28.9
265 35.5 66.2 99.4#

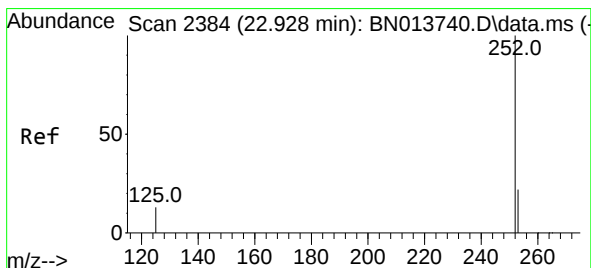
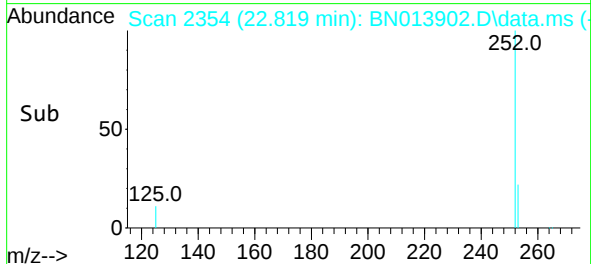
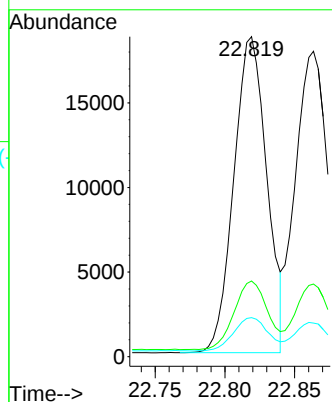
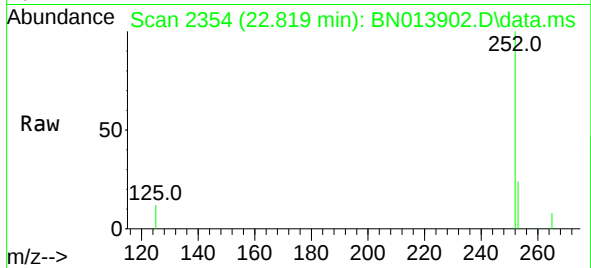




#37
Benzo(b)fluoranthene
Concen: 0.45 ng
RT: 22.819 min Scan# 2354
Delta R.T. -0.007 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

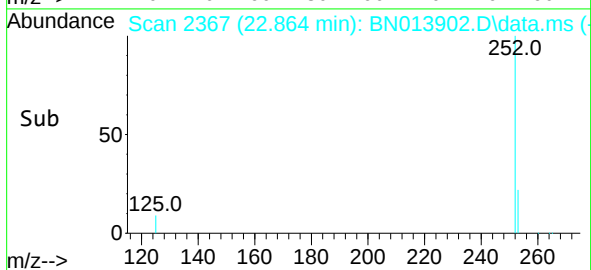
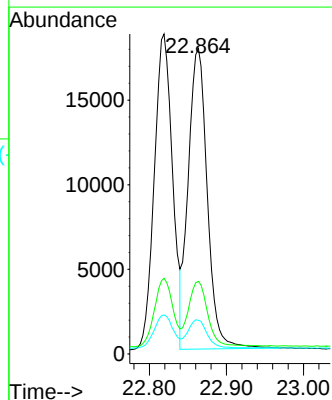
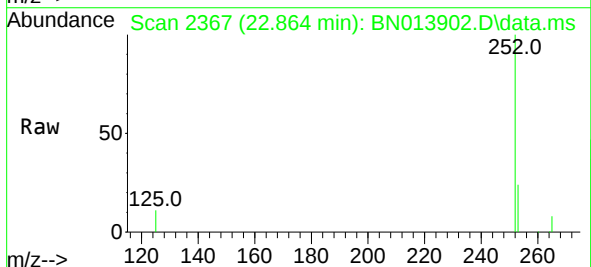
Instrument :
BNA_N
ClientSampleId :
PB135066BS

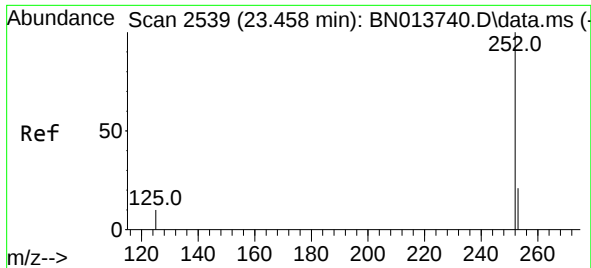
Tgt Ion:252 Resp: 30692
Ion Ratio Lower Upper
252 100
253 23.7 20.4 30.6
125 12.2 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.46 ng
RT: 22.864 min Scan# 2367
Delta R.T. -0.003 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:252 Resp: 30529
Ion Ratio Lower Upper
252 100
253 23.8 20.5 30.7
125 11.0 12.3 18.5#

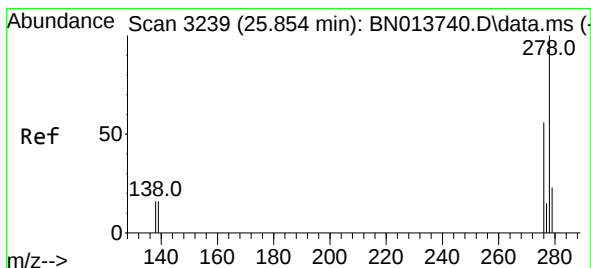
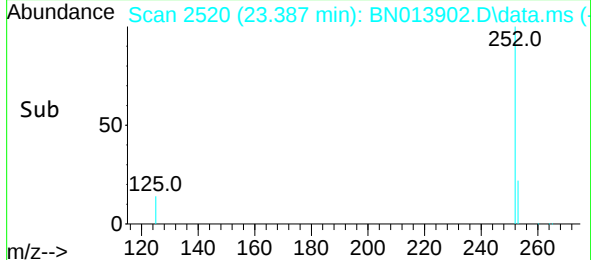
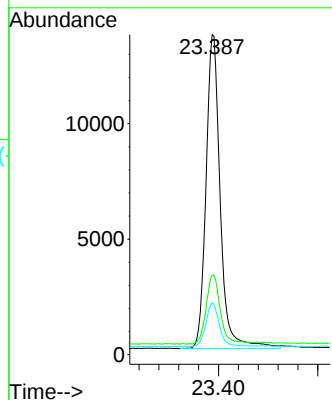
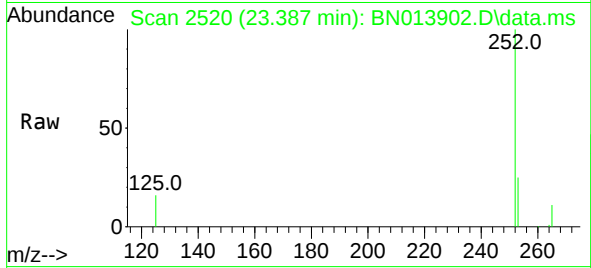




#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.387 min Scan# 2520
Delta R.T. -0.010 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

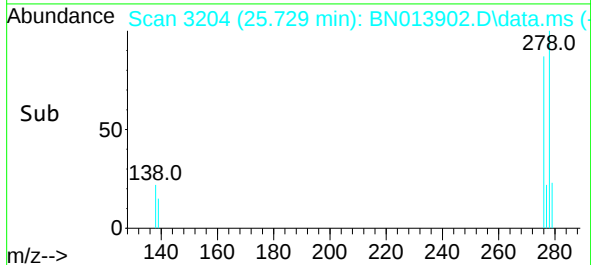
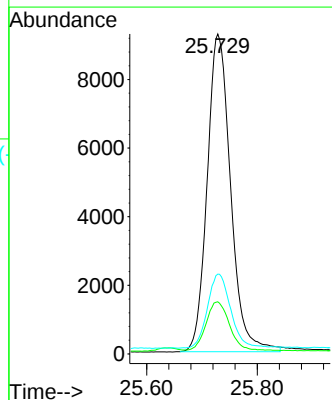
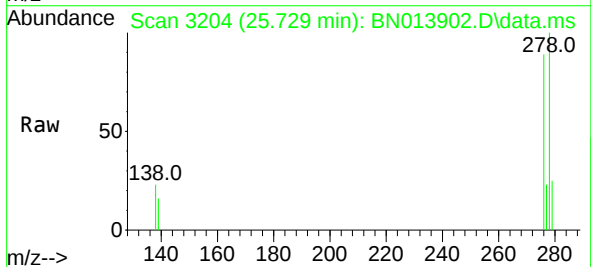
Instrument :
BNA_N
ClientSampleId :
PB135066BS

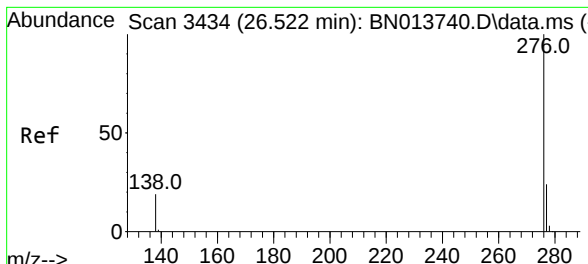
Tgt Ion:252	Resp:	27075
Ion Ratio	Lower	Upper
252	100	
253	24.9	21.8 32.6
125	16.2	14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.729 min Scan# 3204
Delta R.T. -0.014 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Tgt Ion:278	Resp:	27302
Ion Ratio	Lower	Upper
278	100	
139	16.3	13.1 19.7
279	25.0	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 26.399 min Scan# 3400
Delta R.T. -0.010 min
Lab File: BN013902.D
Acq: 10 Mar 2021 12:08

Instrument :
BNA_N
ClientSampleId :
PB135066BS

Tgt Ion:	276	Resp:	29084
Ion Ratio	Lower	Upper	
276	100		
277	24.4	20.0	30.0
138	20.8	17.8	26.8

