

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
 Data File : BN014545.D
 Acq On : 07 May 2021 19:48
 Operator : CG/JU
 Sample : PB136127BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136127BS

Quant Time: May 08 01:11:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 2021
 Response via : Initial Calibration

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

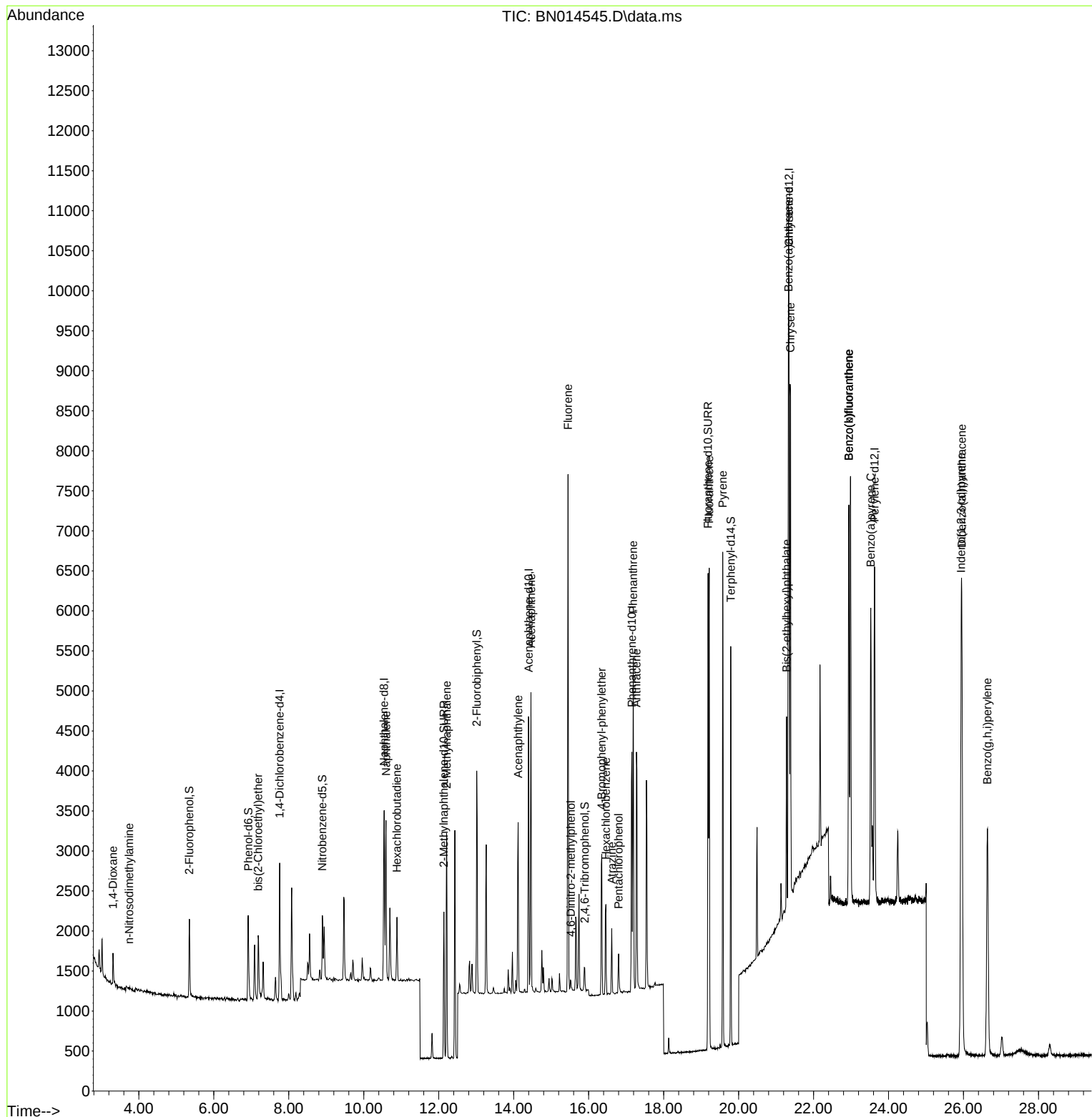
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	750	0.40	ng	# 0.00
7) Naphthalene-d8	10.543	136	2775	0.40	ng	# 0.00
13) Acenaphthene-d10	14.397	164	1895	0.40	ng	0.00
19) Phenanthrene-d10	17.152	188	4373	0.40	ng	# 0.00
29) Chrysene-d12	21.343	240	5537	0.40	ng	# 0.00
35) Perylene-d12	23.627	264	5544	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.349	112	768	0.37	ng	0.00
5) Phenol-d6	6.919	99	1068	0.37	ng	0.00
8) Nitrobenzene-d5	8.895	82	833	0.37	ng	-0.01
11) 2-Methylnaphthalene-d10	12.137	152	2388	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.894	330	298	0.35	ng	0.00
15) 2-Fluorobiphenyl	13.014	172	2538	0.37	ng	-0.01
27) Fluoranthene-d10	19.186	212	6657	0.36	ng	0.00
31) Terphenyl-d14	19.791	244	5098	0.37	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	375	0.40	ng	94
3) n-Nitrosodimethylamine	3.738	42	28	0.09	ng	# 1
6) bis(2-Chloroethyl)ether	7.185	93	792	0.37	ng	94
9) Naphthalene	10.594	128	2703	0.37	ng	# 92
10) Hexachlorobutadiene	10.885	225	642	0.36	ng	# 99
12) 2-Methylnaphthalene	12.209	142	1906	0.36	ng	# 89
16) Acenaphthylene	14.118	152	2523	0.34	ng	99
17) Acenaphthene	14.460	154	1865	0.36	ng	98
18) Fluorene	15.450	166	2466	0.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.526	198	130	0.44	ng	# 1
21) 4-Bromophenyl-phenylether	16.349	248	980	0.36	ng	98
22) Hexachlorobenzene	16.459	284	997	0.37	ng	92
23) Atrazine	16.617	200	596	0.32	ng	# 89
24) Pentachlorophenol	16.799	266	262	0.28	ng	# 39
25) Phenanthrene	17.189	178	4178	0.36	ng	100
26) Anthracene	17.274	178	3628	0.34	ng	99
28) Fluoranthene	19.215	202	5279	0.36	ng	98
30) Pyrene	19.578	202	5399	0.35	ng	99
32) Benzo(a)anthracene	21.332	228	5750	0.35	ng	98
33) Chrysene	21.385	228	6174	0.37	ng	99
34) Bis(2-ethylhexyl)phtha...	21.279	149	1994	0.33	ng	# 84
36) Indeno(1,2,3-cd)pyrene	25.937	276	7615	0.36	ng	# 92
37) Benzo(b)fluoranthene	22.942	252	6632	0.36	ng	94
38) Benzo(k)fluoranthene	22.942	252	6632	0.37	ng	95
39) Benzo(a)pyrene	23.524	252	5697	0.36	ng	# 91
40) Dibenzo(a,h)anthracene	25.954	278	6666	0.37	ng	95
41) Benzo(g,h,i)perylene	26.639	276	6445	0.36	ng	# 89

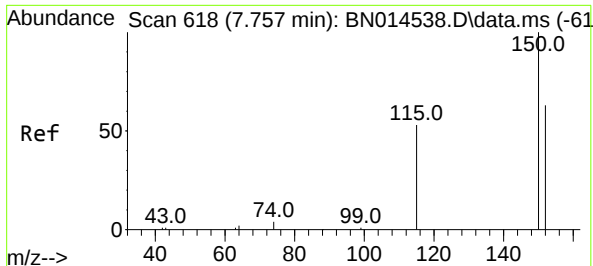
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
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QLast Update : Fri May 07 17:32:10 2021
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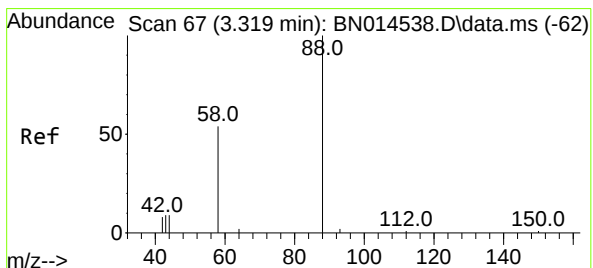
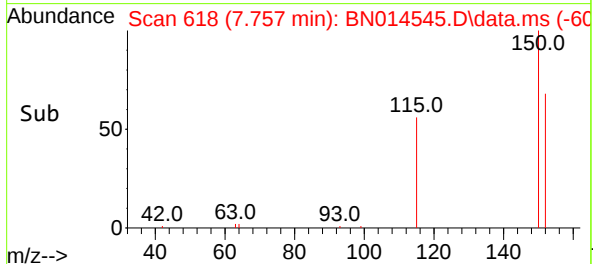
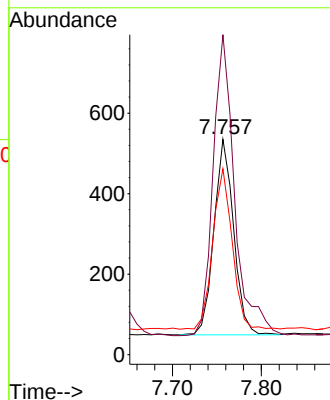
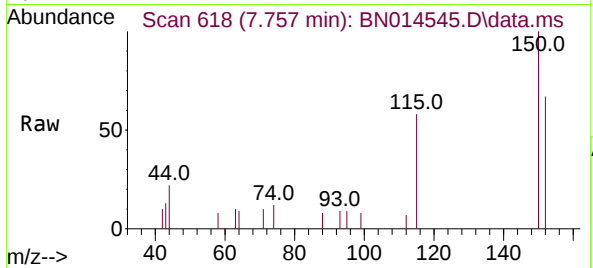




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.757 min Scan# 618
 Delta R.T. -0.000 min
 Lab File: BN014545.D
 Acq: 07 May 2021 19:48

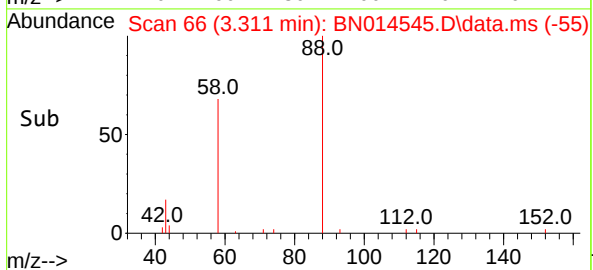
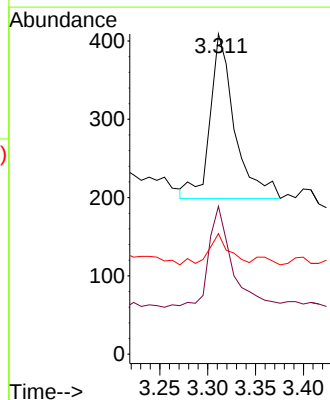
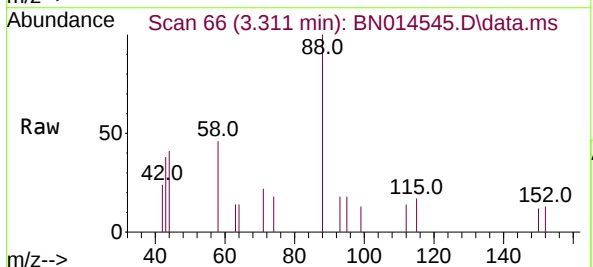
Instrument :
 BNA_N
 ClientSampleId :
 PB136127BS

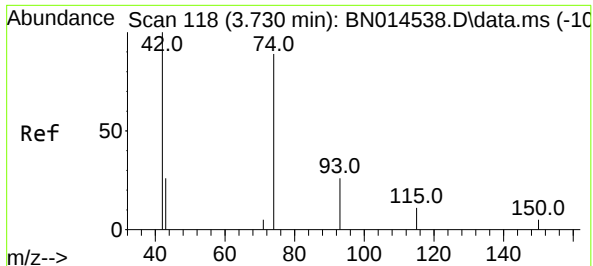
Tgt Ion: 152 Resp: 750
 Ion Ratio Lower Upper
 152 100
 150 148.6 123.8 185.8
 115 86.4 47.0 70.4#



#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.311 min Scan# 66
 Delta R.T. -0.008 min
 Lab File: BN014545.D
 Acq: 07 May 2021 19:48

Tgt Ion: 88 Resp: 375
 Ion Ratio Lower Upper
 88 100
 58 58.9 44.4 66.6
 43 16.0 15.9 23.9

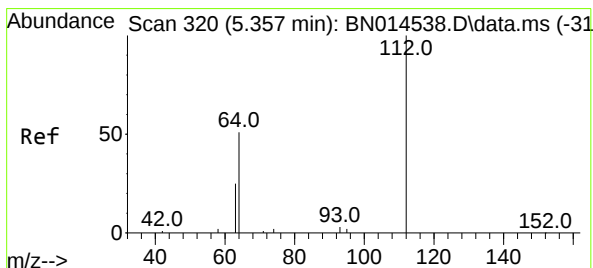
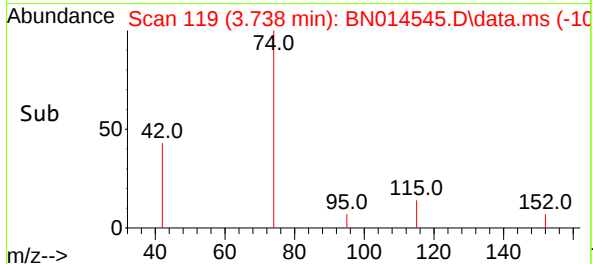
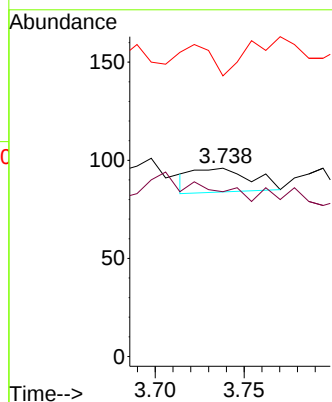
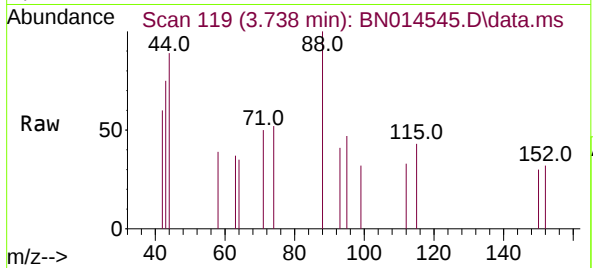




#3
n-Nitrosodimethylamine
Concen: 0.09 ng
RT: 3.738 min Scan# 119
Delta R.T. 0.008 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

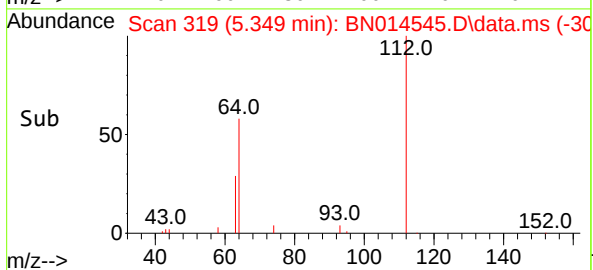
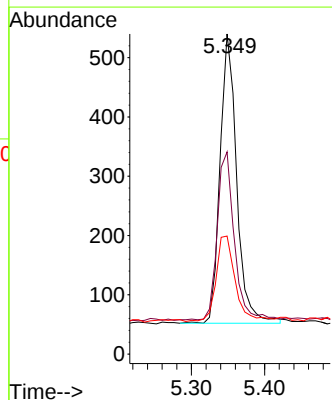
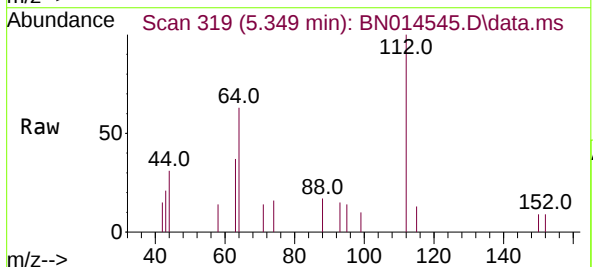
Instrument :
BNA_N
ClientSampleId :
PB136127BS

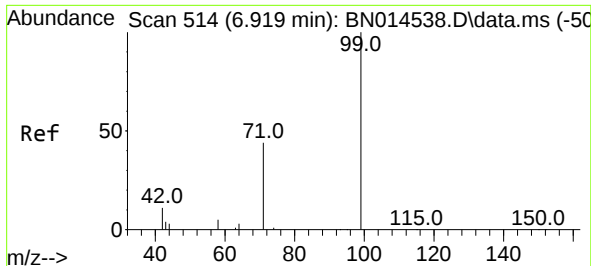
Tgt Ion: 42 Resp: 28
Ion Ratio Lower Upper
42 100
74 0.0 175.1 262.7#
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.349 min Scan# 319
Delta R.T. -0.008 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion: 112 Resp: 768
Ion Ratio Lower Upper
112 100
64 60.2 41.8 62.6
63 34.1 22.0 33.0#

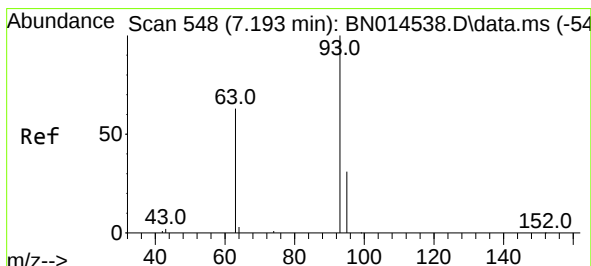
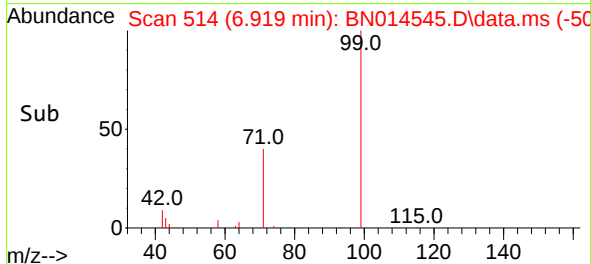
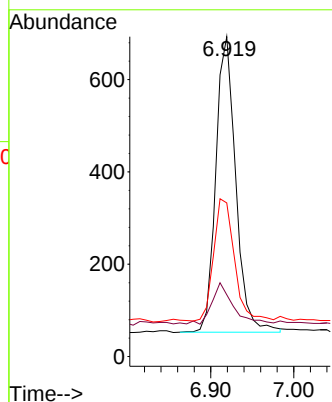
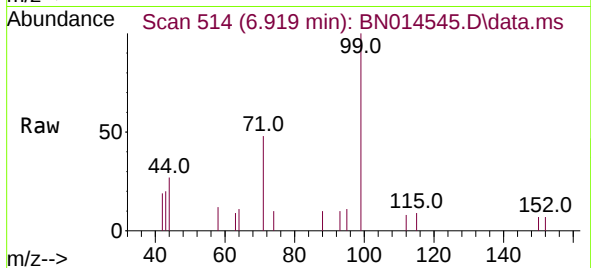




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.919 min Scan# 514
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

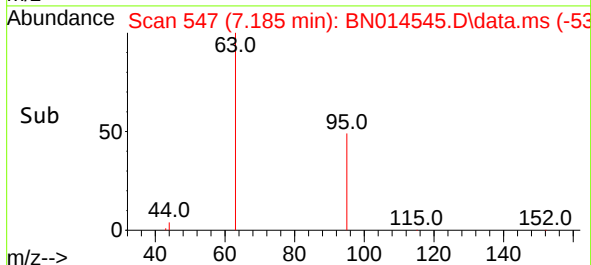
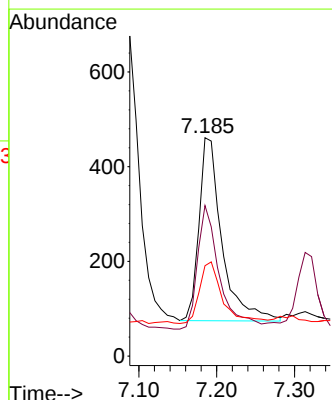
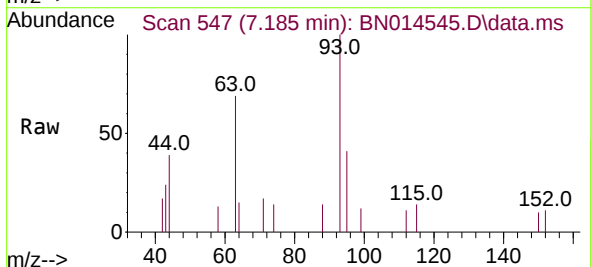
Instrument :
BNA_N
ClientSampled :
PB136127BS

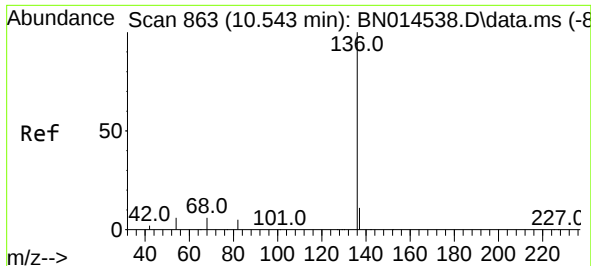
Tgt Ion:	99	Resp:	1068
Ion	Ratio	Lower	Upper
99	100		
42	14.6	13.2	19.8
71	43.1	26.2	39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.185 min Scan# 547
Delta R.T. -0.008 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:	93	Resp:	792
Ion	Ratio	Lower	Upper
93	100		
63	65.4	58.0	87.0
95	34.0	27.0	40.6

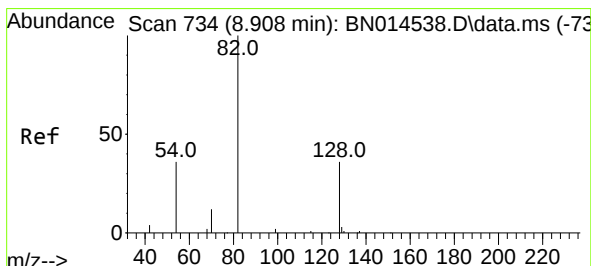
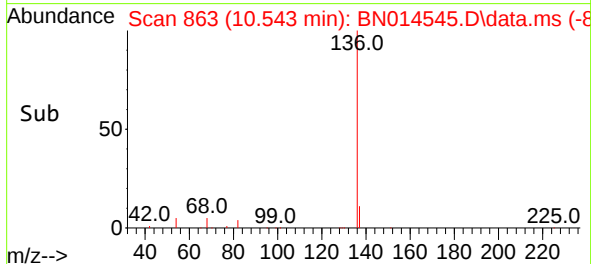
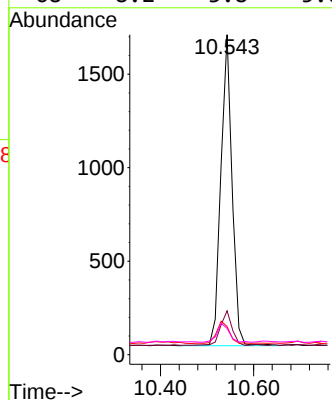
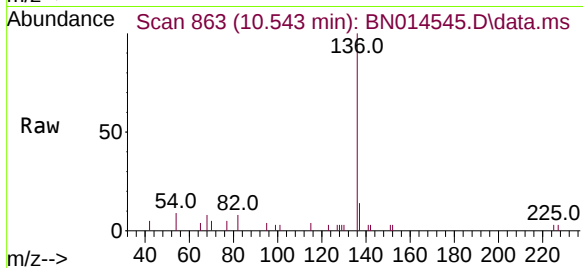




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

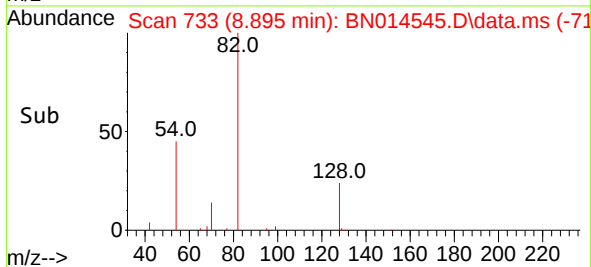
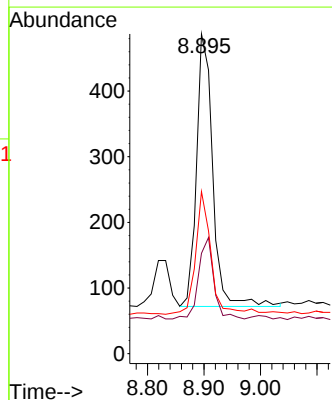
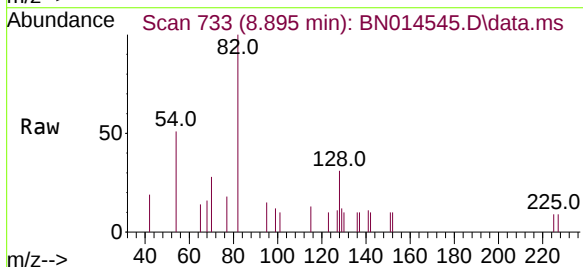
Instrument :
BNA_N
ClientSampleId :
PB136127BS

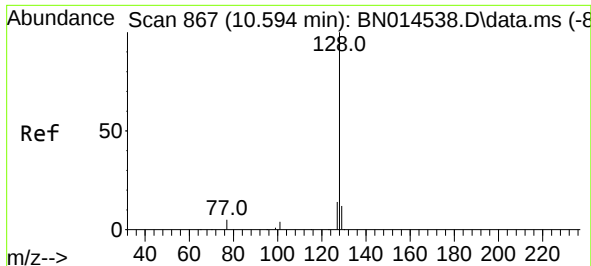
Tgt Ion:	136	Resp:	2775
Ion	Ratio	Lower	Upper
136	100		
137	13.7	8.9	13.3#
54	8.8	3.8	5.8#
68	8.2	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.895 min Scan# 733
Delta R.T. -0.013 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:	82	Resp:	833
Ion	Ratio	Lower	Upper
82	100		
128	31.4	29.5	44.3
54	50.7	36.9	55.3

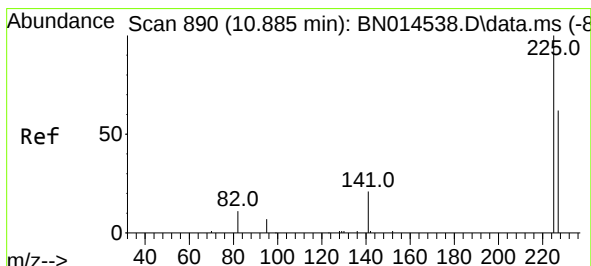
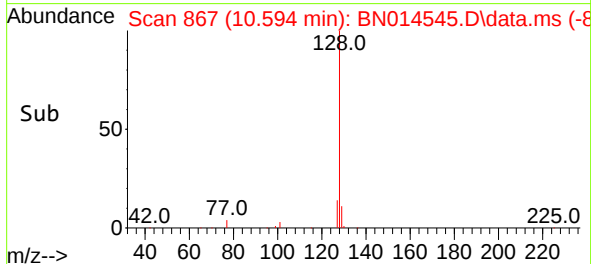
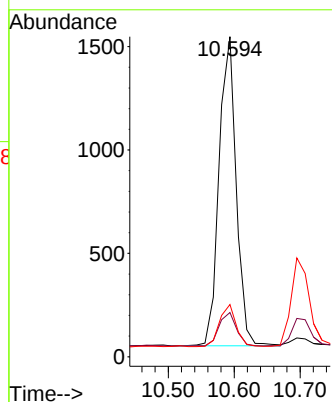
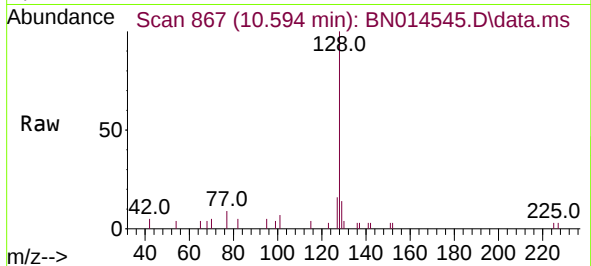




#9
Naphthalene
Concen: 0.37 ng
RT: 10.594 min Scan# 867
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

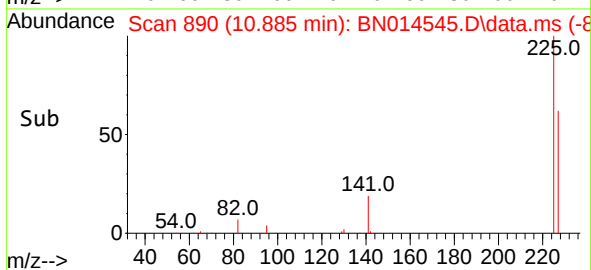
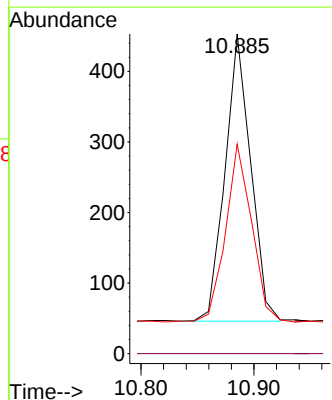
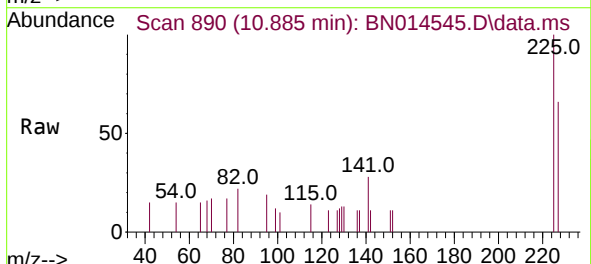
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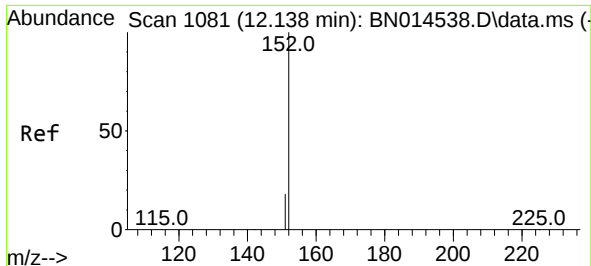
Tgt Ion:128 Resp: 2703
Ion Ratio Lower Upper
128 100
129 13.8 9.0 13.4#
127 16.3 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.885 min Scan# 890
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:225 Resp: 642
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 50.9 76.3

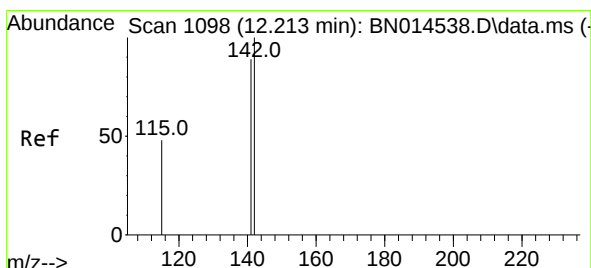
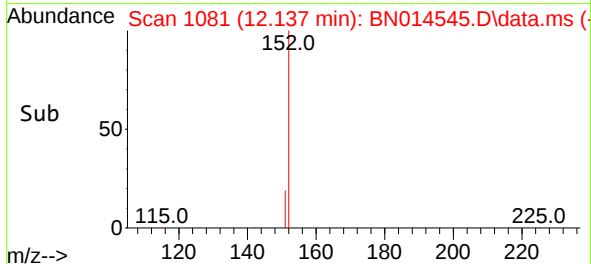
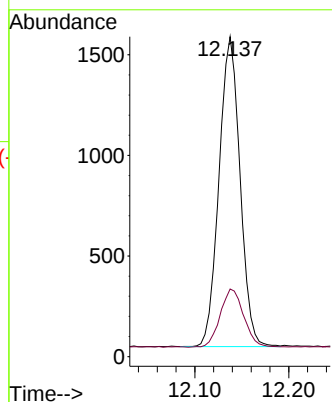
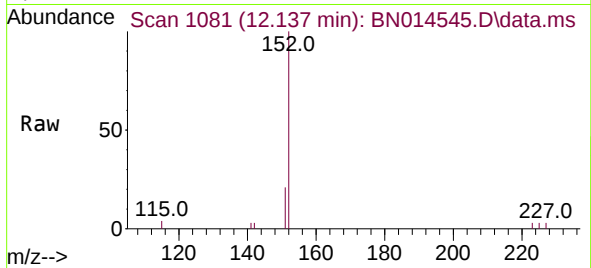




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.137 min Scan# 1081
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

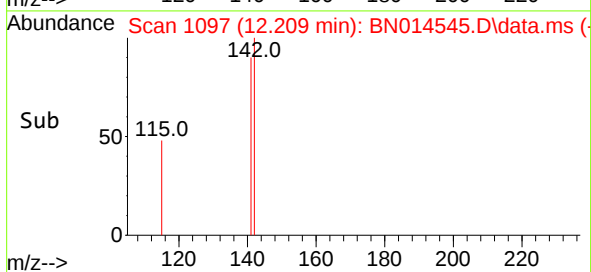
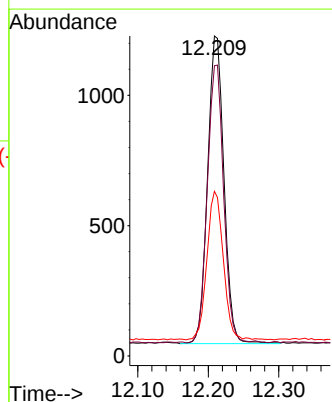
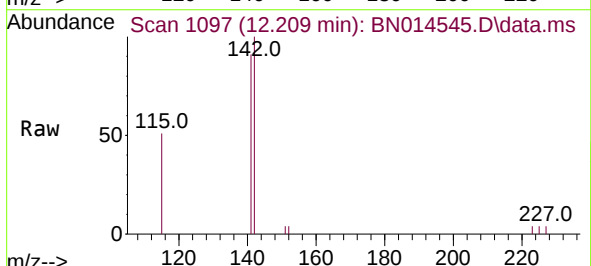
Instrument :
BNA_N
ClientSampleId :
PB136127BS

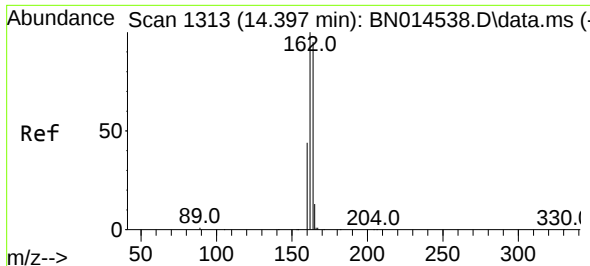
Tgt Ion:152 Resp: 2388
Ion Ratio Lower Upper
152 100
151 21.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.209 min Scan# 1097
Delta R.T. -0.005 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:142 Resp: 1906
Ion Ratio Lower Upper
142 100
141 90.7 70.2 105.4
115 51.5 26.7 40.1#

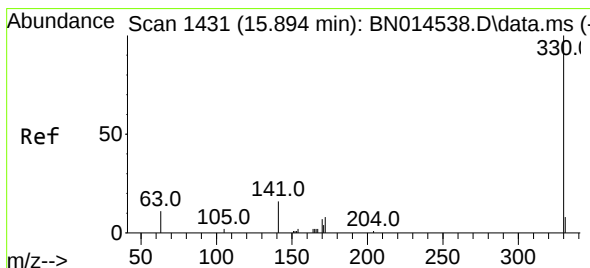
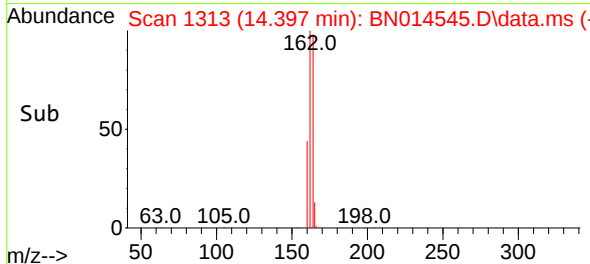
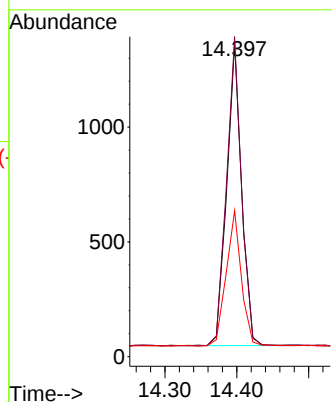
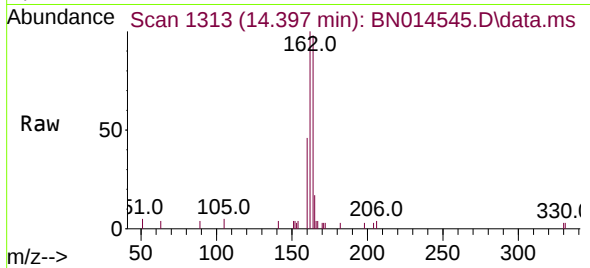




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.397 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

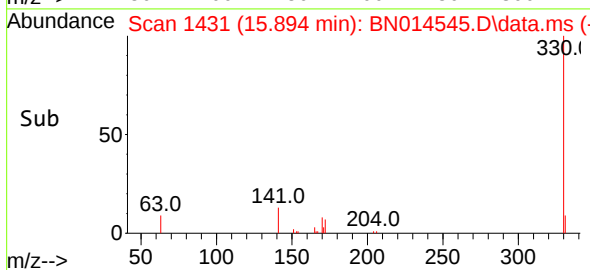
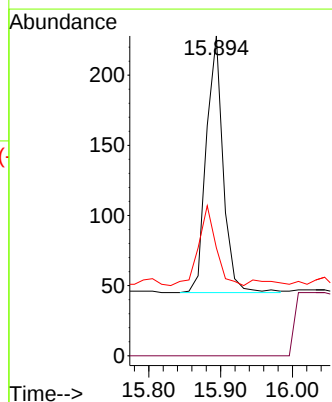
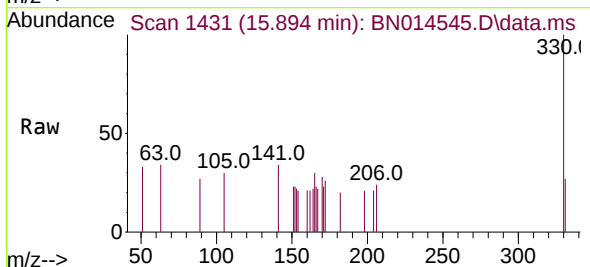
Instrument :
BNA_N
ClientSampleId :
PB136127BS

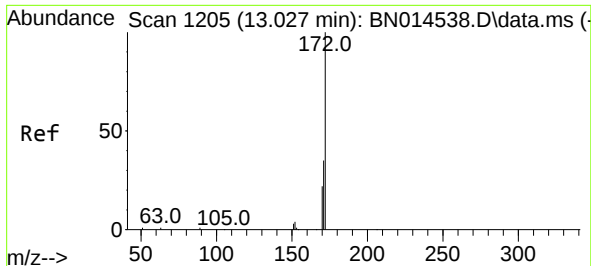
Tgt Ion:164 Resp: 1895
Ion Ratio Lower Upper
164 100
162 102.0 78.6 118.0
160 46.5 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.894 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:330 Resp: 298
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.2 27.0 40.4

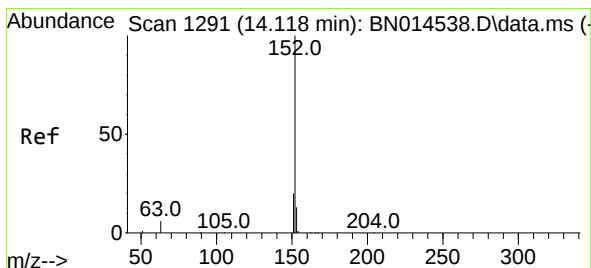
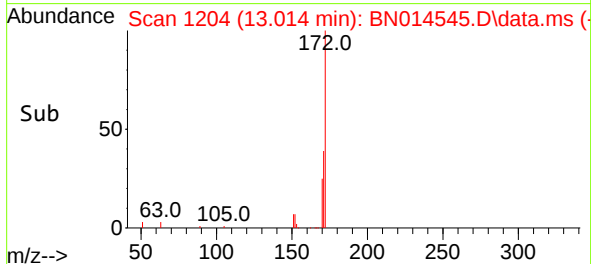
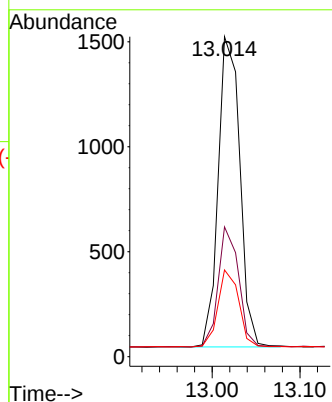
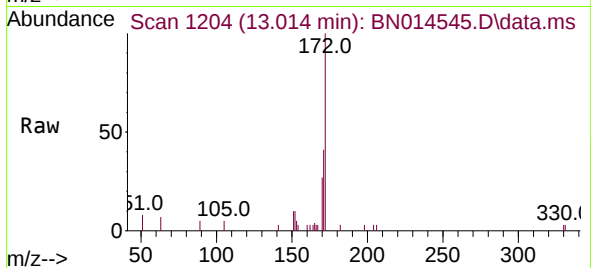




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 13.014 min Scan# 1204
Delta R.T. -0.013 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

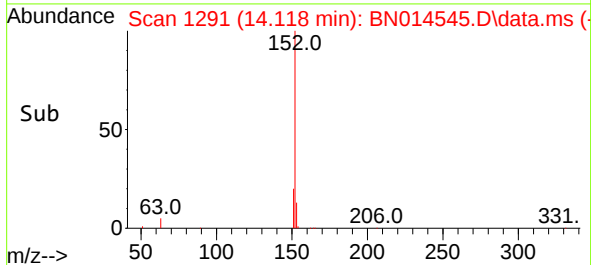
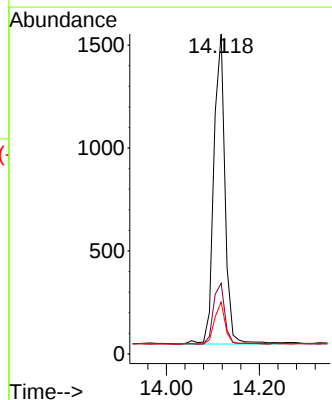
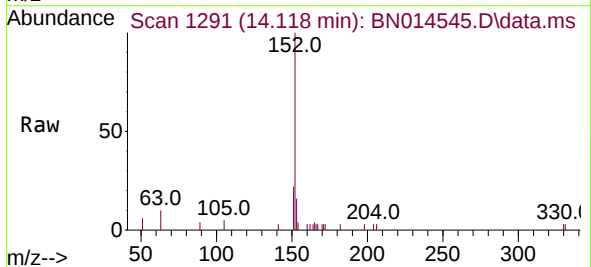
Instrument :
BNA_N
ClientSampleId :
PB136127BS

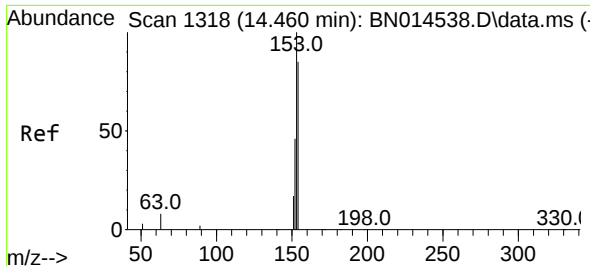
Tgt Ion:172	Resp:	2538
Ion Ratio	Lower	Upper
172	100	
171	40.6	27.1 40.7
170	27.1	18.3 27.5



#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.118 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:152	Resp:	2523
Ion Ratio	Lower	Upper
152	100	
151	20.3	15.6 23.4
153	13.1	10.5 15.7

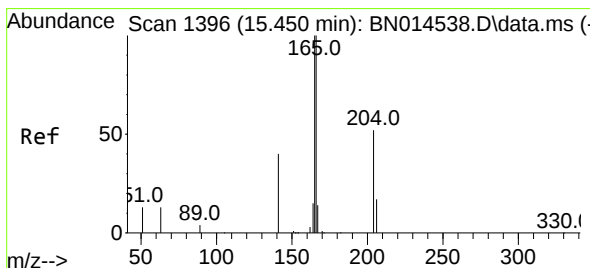
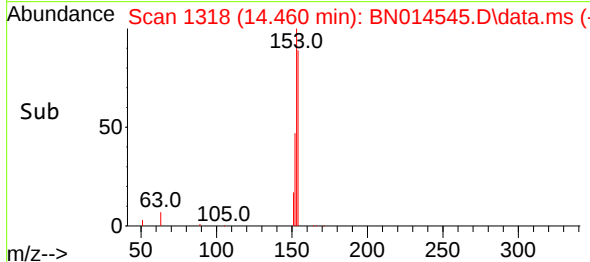
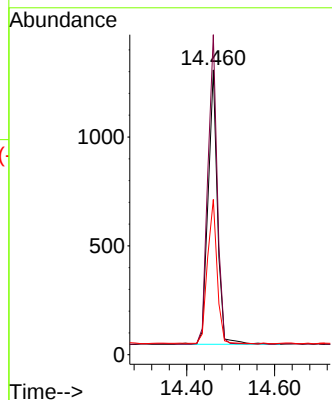
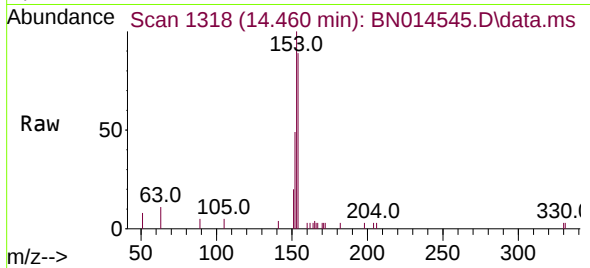




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.460 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

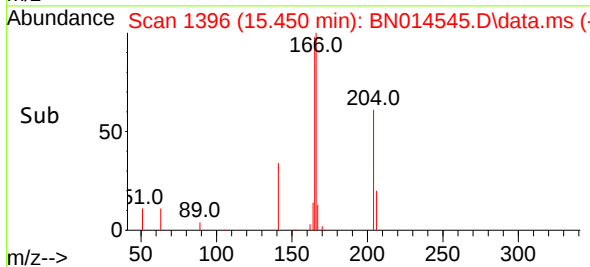
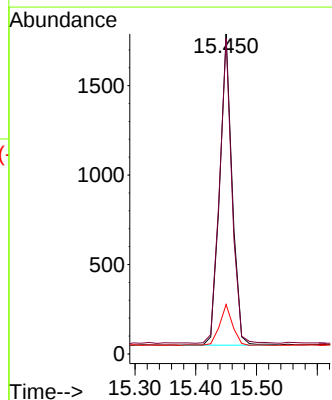
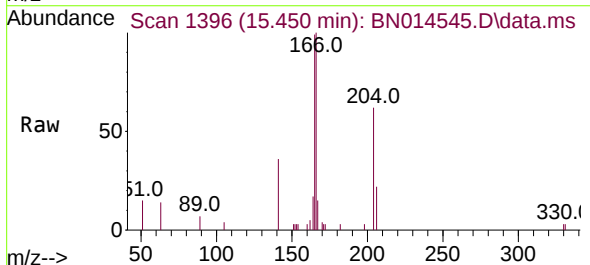
Instrument :
BNA_N
ClientSampleId :
PB136127BS

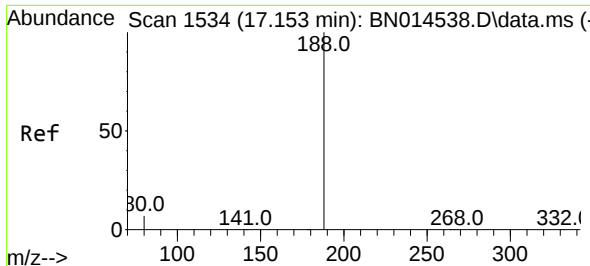
Tgt Ion:154 Resp: 1865
Ion Ratio Lower Upper
154 100
153 113.1 90.2 135.4
152 54.5 46.2 69.2



#18
Fluorene
Concen: 0.36 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:166 Resp: 2466
Ion Ratio Lower Upper
166 100
165 97.1 78.4 117.6
167 13.8 10.7 16.1

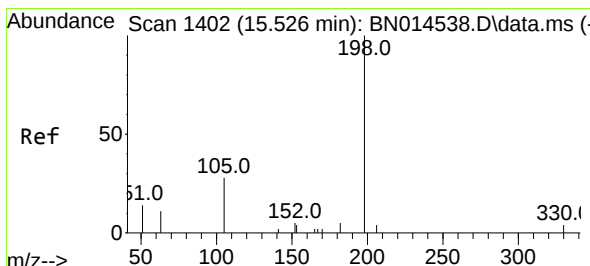
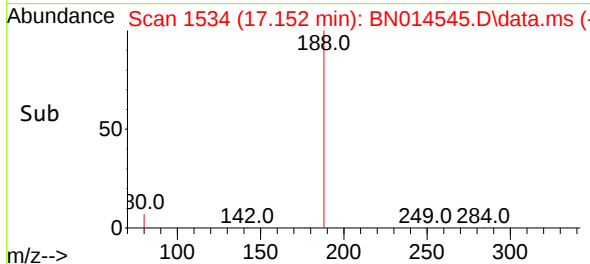
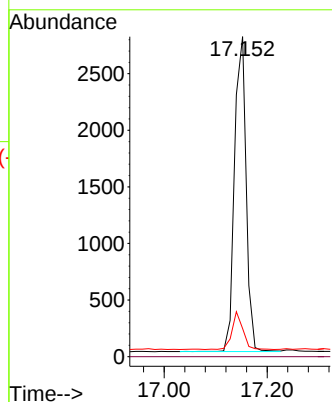
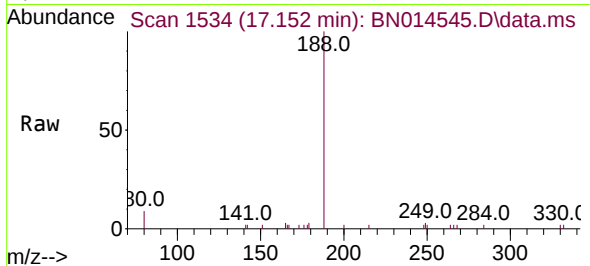




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.152 min Scan# 1534
Delta R.T. -0.001 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

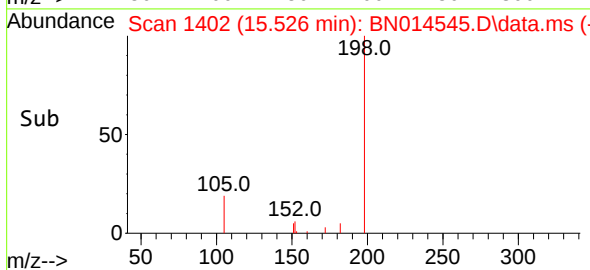
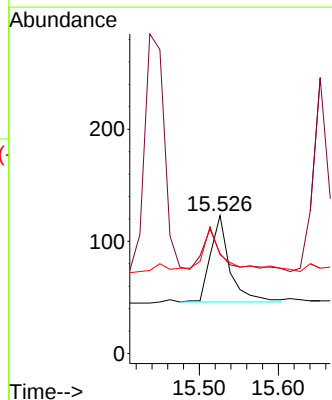
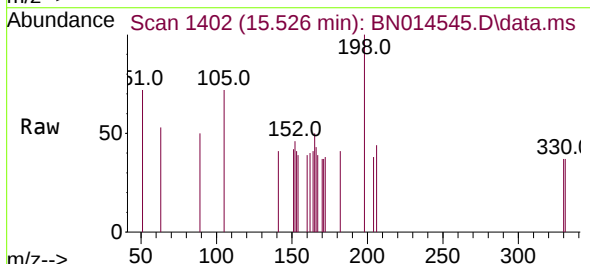
Instrument :
BNA_N
ClientSampleId :
PB136127BS

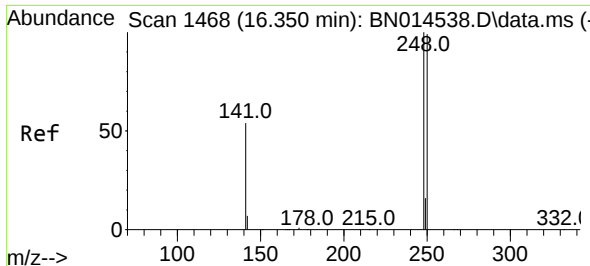
Tgt Ion:188 Resp: 4373
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.8 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.44 ng
RT: 15.526 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:198 Resp: 130
Ion Ratio Lower Upper
198 100
51 72.4 865.3 1297.9#
105 71.5 93.6 140.4#

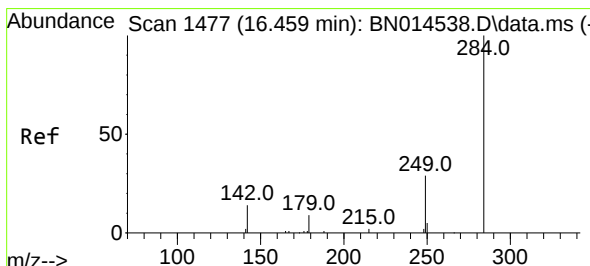
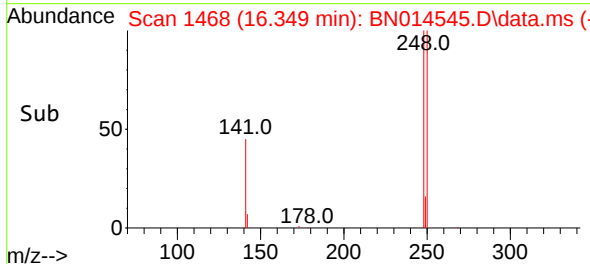
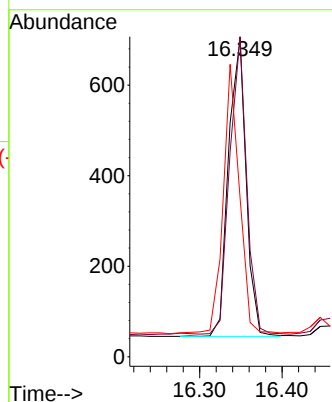
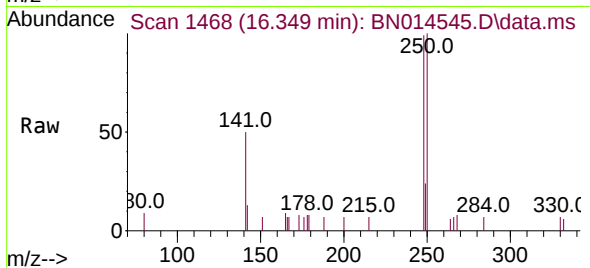




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.349 min Scan# 1468
Delta R.T. -0.001 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

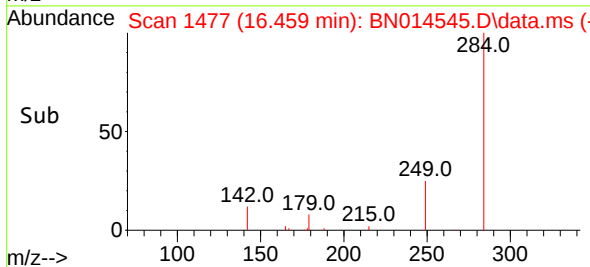
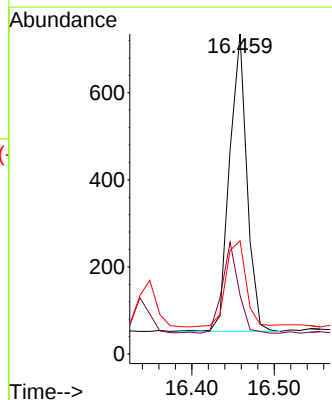
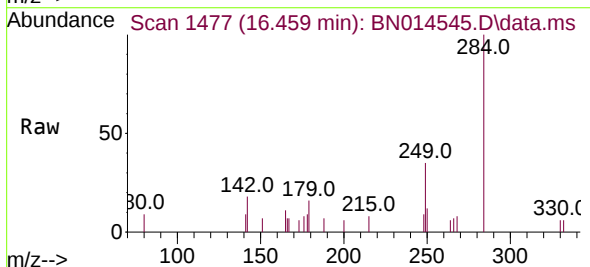
Instrument :
BNA_N
ClientSampleId :
PB136127BS

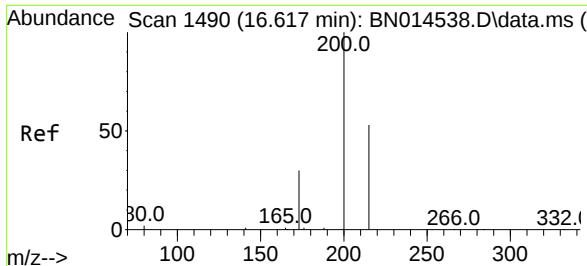
Tgt Ion:	248	Resp:	980
Ion	Ratio	Lower	Upper
248	100		
250	100.6	80.5	120.7
141	50.1	37.2	55.8



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.459 min Scan# 1477
Delta R.T. -0.001 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:	284	Resp:	997
Ion	Ratio	Lower	Upper
284	100		
142	29.0	26.6	39.8
249	33.8	23.6	35.4

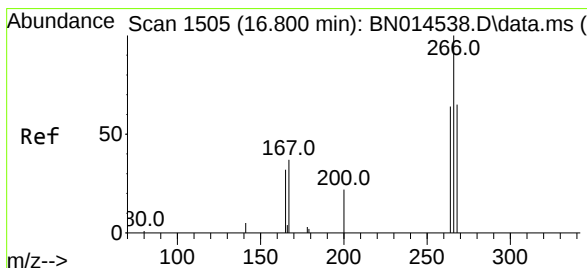
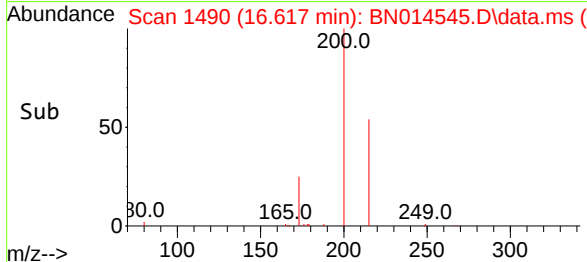
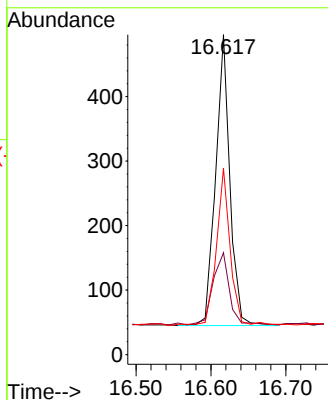
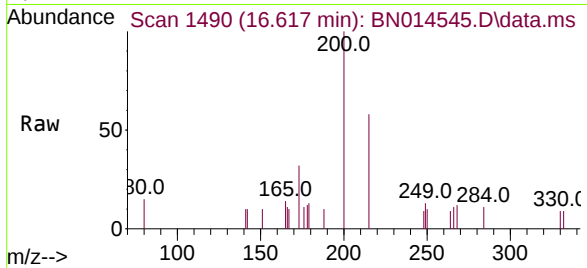




#23
Atrazine
Concen: 0.32 ng
RT: 16.617 min Scan# 1490
Delta R.T. -0.001 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

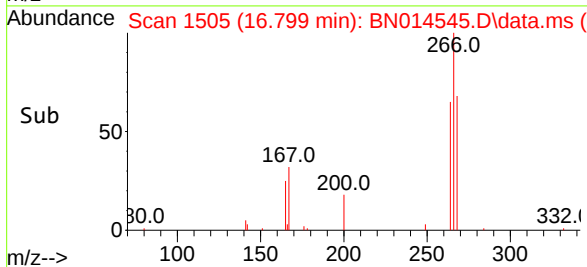
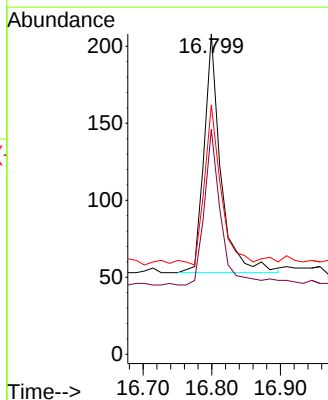
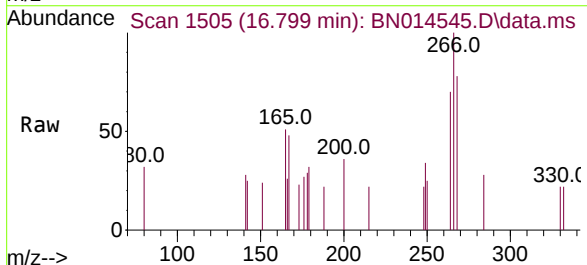
Instrument :
BNA_N
ClientSampleId :
PB136127BS

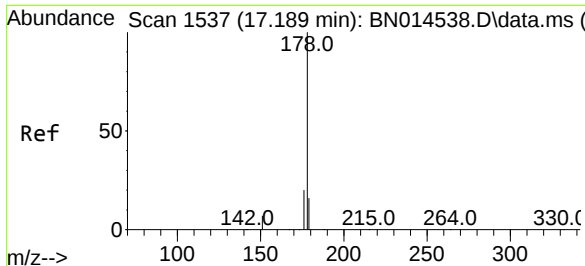
Tgt Ion:	200	Resp:	596
Ion Ratio	Lower	Upper	
200	100		
173	31.9	23.0	34.6
215	58.3	38.6	57.8#



#24
Pentachlorophenol
Concen: 0.28 ng
RT: 16.799 min Scan# 1505
Delta R.T. -0.001 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:	266	Resp:	262
Ion Ratio	Lower	Upper	
266	100		
264	67.2	24.2	36.4#
268	61.5	25.2	37.8#

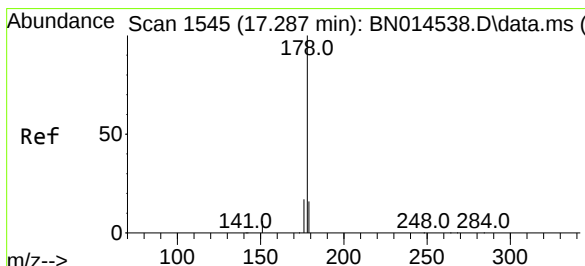
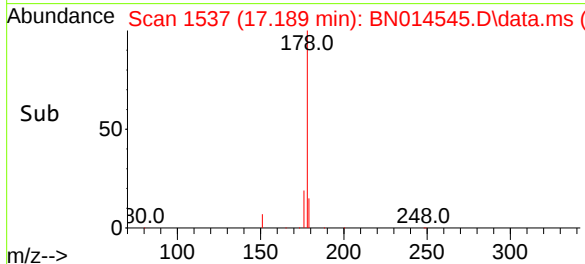
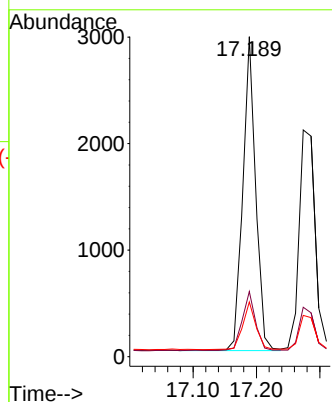
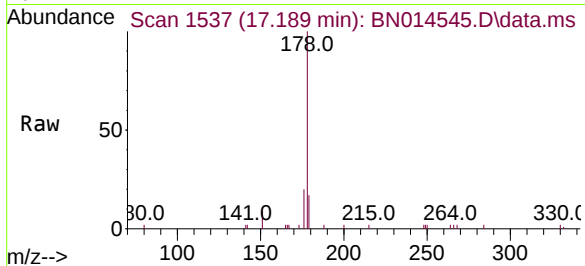




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.001 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

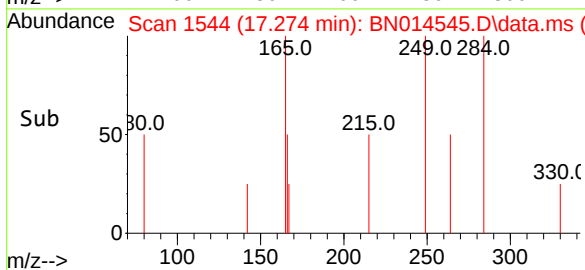
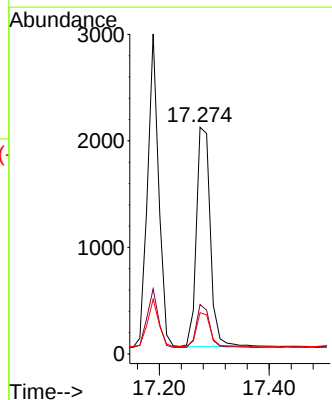
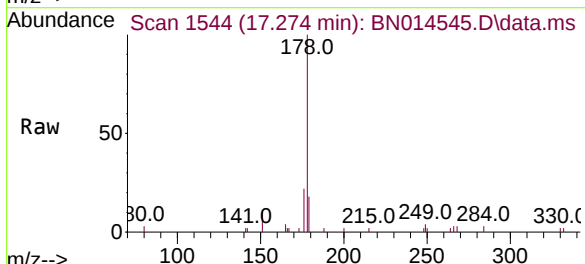
Instrument :
BNA_N
ClientSampleId :
PB136127BS

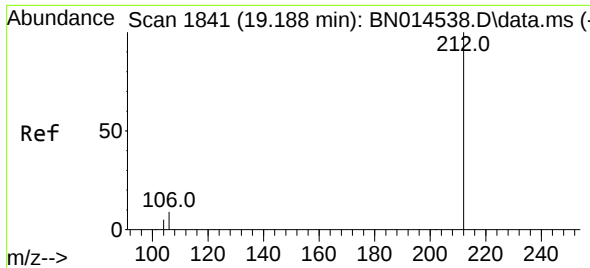
Tgt Ion:178	Resp:	4178
Ion Ratio	Lower	Upper
178	100	
176	19.0	15.2 22.8
179	15.7	12.4 18.6



#26
Anthracene
Concen: 0.34 ng
RT: 17.274 min Scan# 1544
Delta R.T. -0.013 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:178	Resp:	3628
Ion Ratio	Lower	Upper
178	100	
176	18.7	14.8 22.2
179	15.7	12.2 18.2

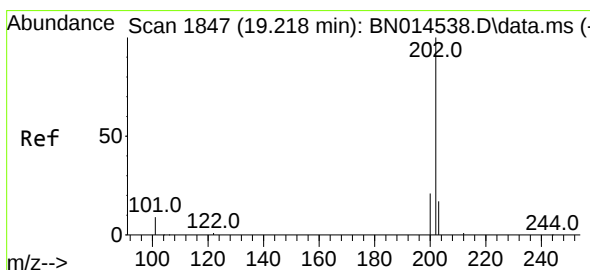
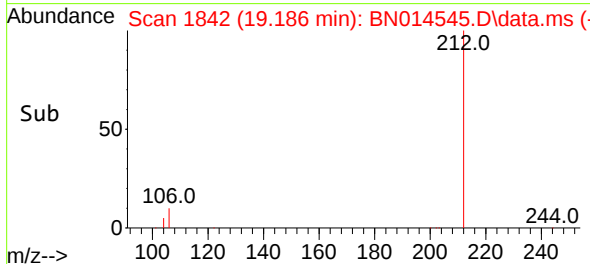
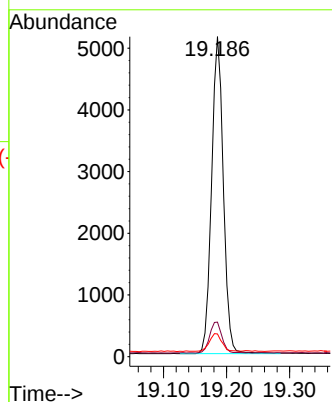
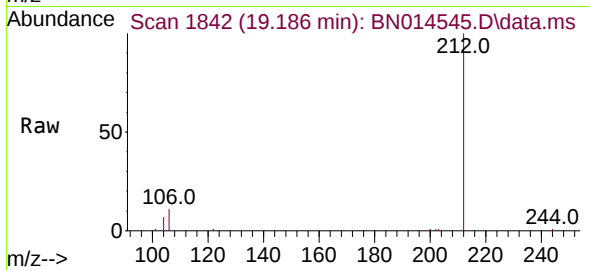




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.186 min Scan# 1842
Delta R.T. -0.003 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

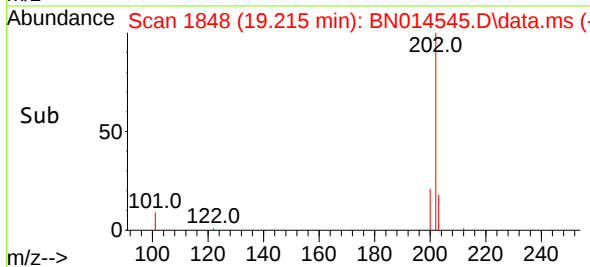
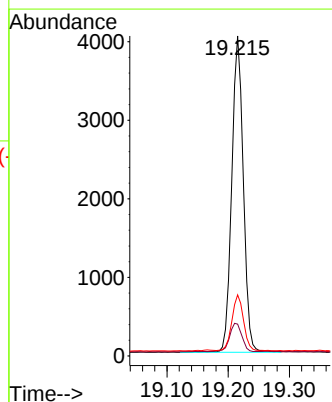
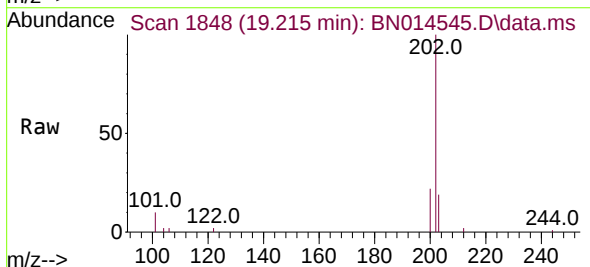
Instrument :
BNA_N
ClientSampleId :
PB136127BS

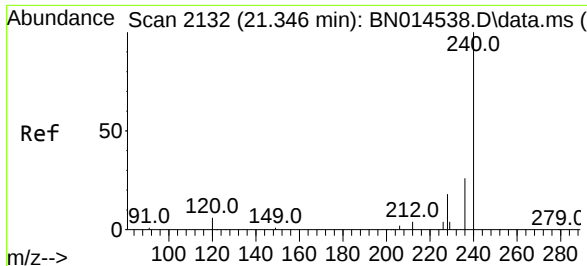
Tgt Ion:212 Resp: 6657
Ion Ratio Lower Upper
212 100
106 10.1 10.1 15.1
104 5.9 5.4 8.2



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.215 min Scan# 1848
Delta R.T. -0.003 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:202 Resp: 5279
Ion Ratio Lower Upper
202 100
101 9.4 8.4 12.6
203 17.7 13.5 20.3

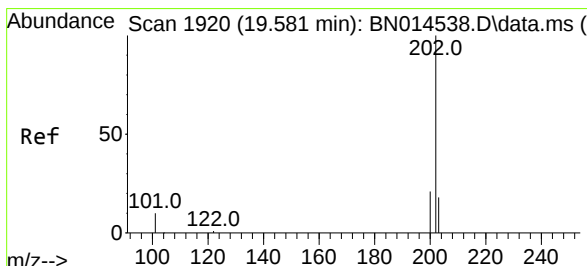
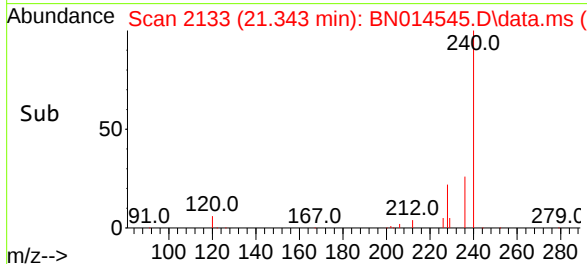
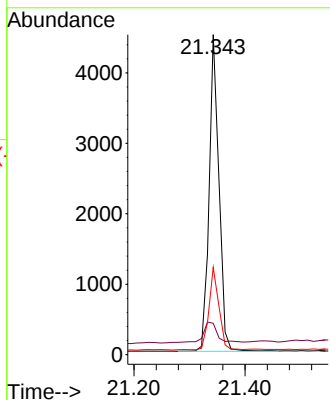
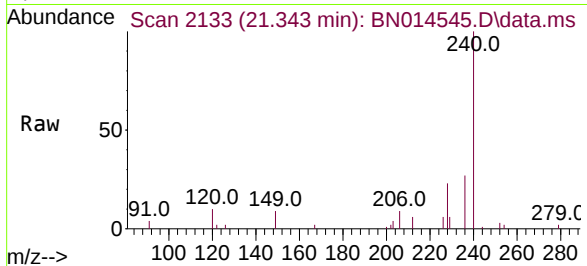




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.343 min Scan# 2133
Delta R.T. -0.003 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

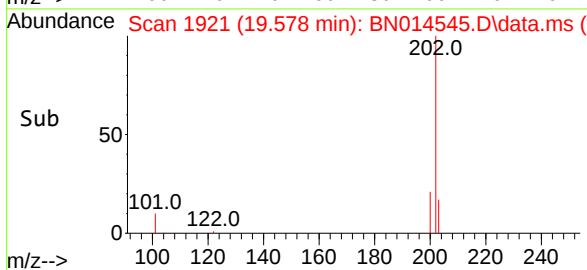
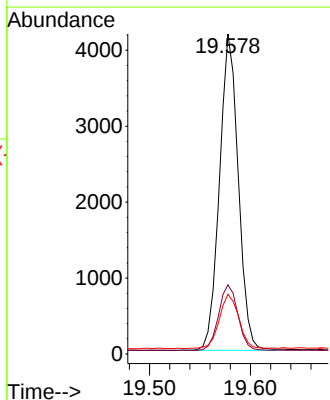
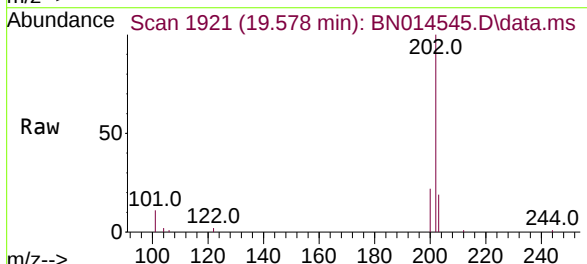
Instrument :
BNA_N
ClientSampleId :
PB136127BS

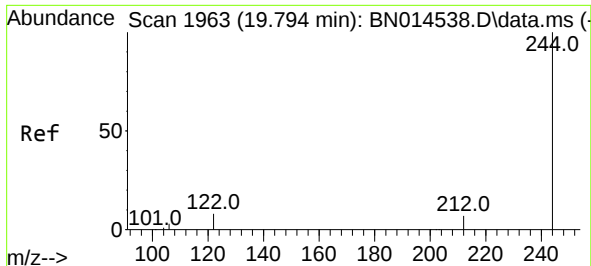
Tgt Ion:240 Resp: 5537
Ion Ratio Lower Upper
240 100
120 9.8 5.8 8.8#
236 27.3 20.6 30.8



#30
Pyrene
Concen: 0.35 ng
RT: 19.578 min Scan# 1921
Delta R.T. -0.003 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

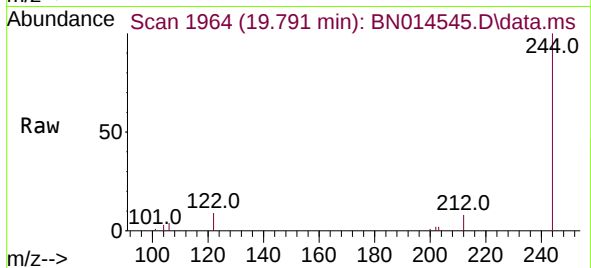
Tgt Ion:202 Resp: 5399
Ion Ratio Lower Upper
202 100
200 21.2 16.3 24.5
203 17.9 14.0 21.0



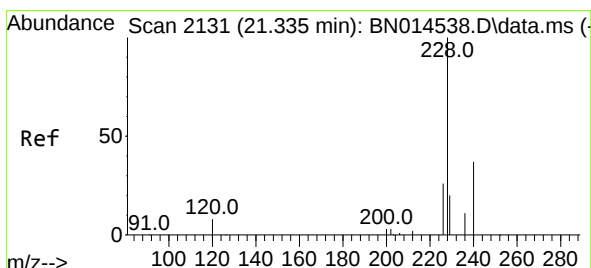
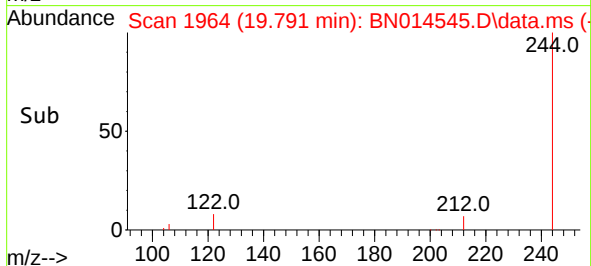
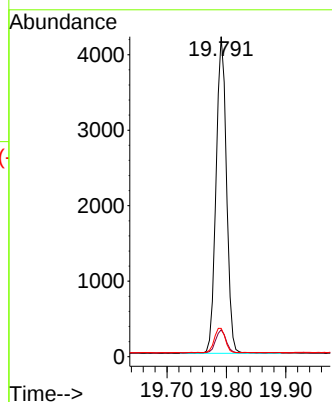


#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.791 min Scan# 1964
Delta R.T. -0.003 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Instrument :
BNA_N
ClientSampleId :
PB136127BS

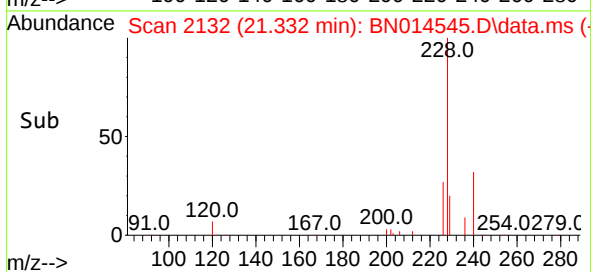
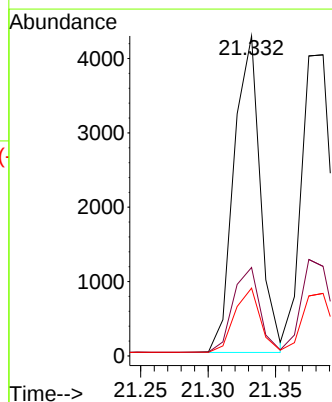
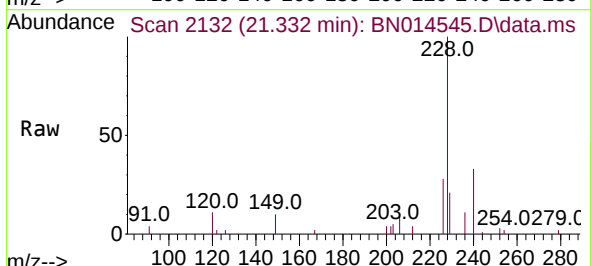


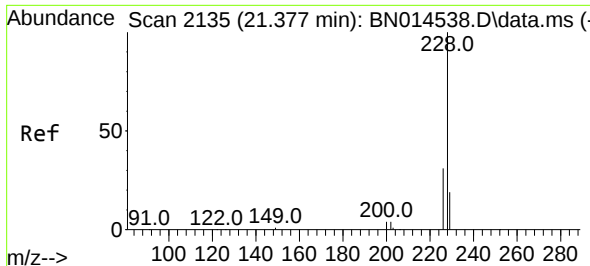
Tgt Ion:244 Resp: 5098
Ion Ratio Lower Upper
244 100
212 8.4 6.0 9.0
122 8.9 9.3 13.9#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.332 min Scan# 2132
Delta R.T. -0.003 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:228 Resp: 5750
Ion Ratio Lower Upper
228 100
226 27.7 21.7 32.5
229 21.2 15.7 23.5

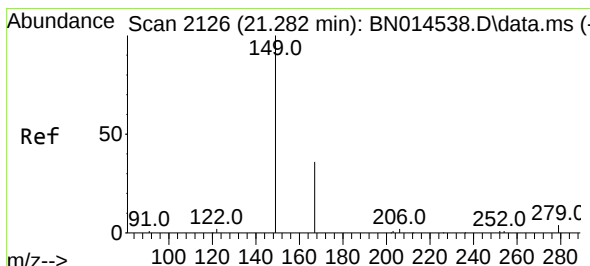
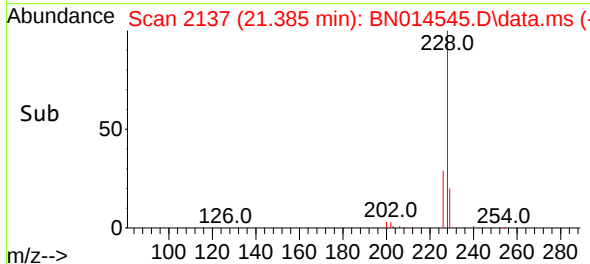
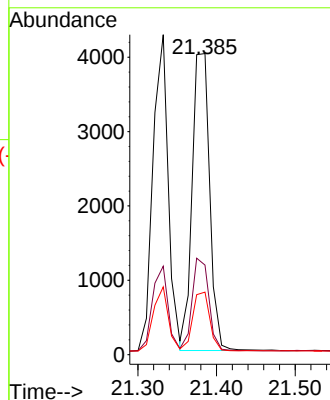
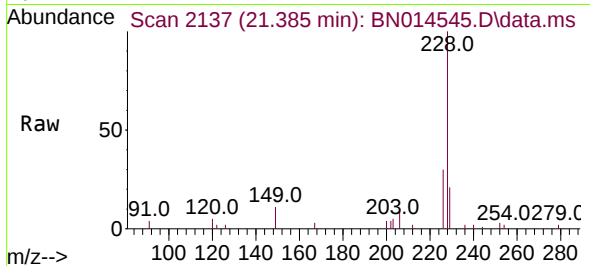




#33
Chrysene
Concen: 0.37 ng
RT: 21.385 min Scan# 2137
Delta R.T. 0.008 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

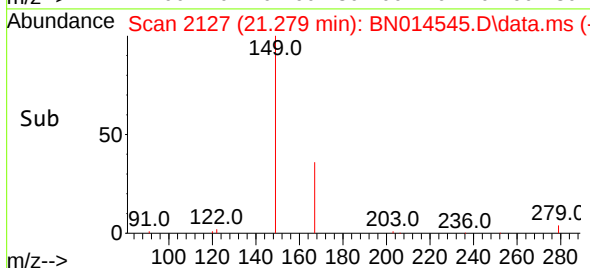
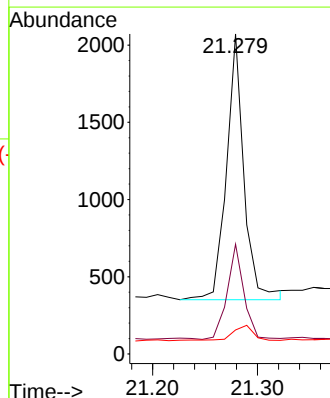
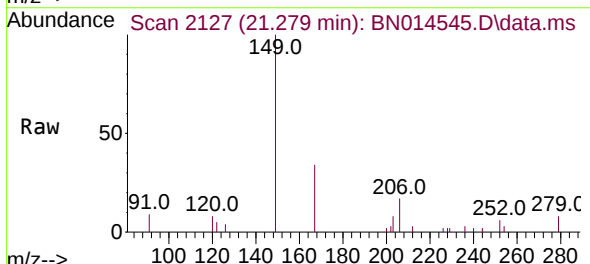
Instrument :
BNA_N
ClientSampleId :
PB136127BS

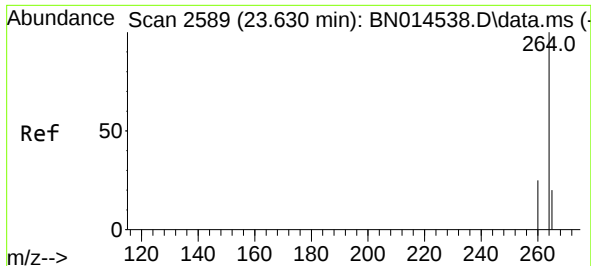
Tgt Ion:	228	Resp:	6174
Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.8	35.6
229	20.8	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.279 min Scan# 2127
Delta R.T. -0.003 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:	149	Resp:	1994
Ion	Ratio	Lower	Upper
149	100		
167	34.3	20.5	30.7#
279	7.0	2.9	4.3#

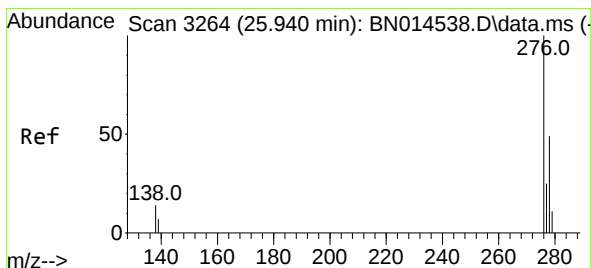
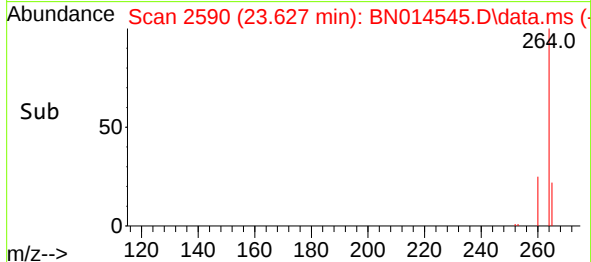
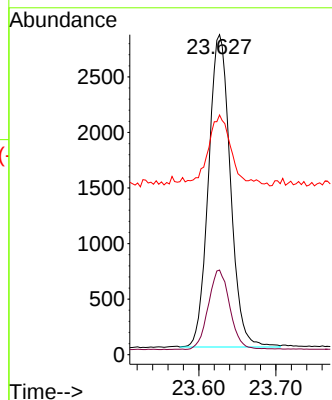
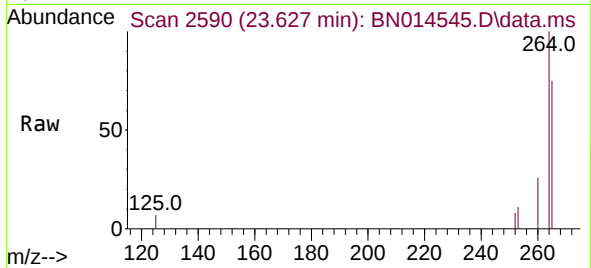




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.627 min Scan# 2590
 Delta R.T. -0.003 min
 Lab File: BN014545.D
 Acq: 07 May 2021 19:48

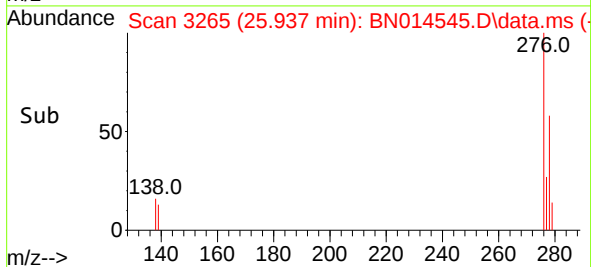
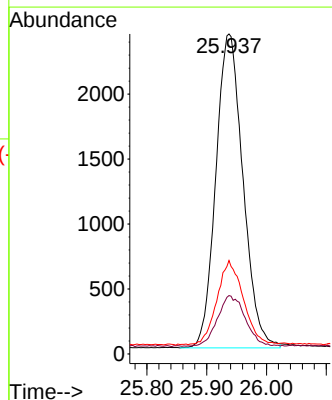
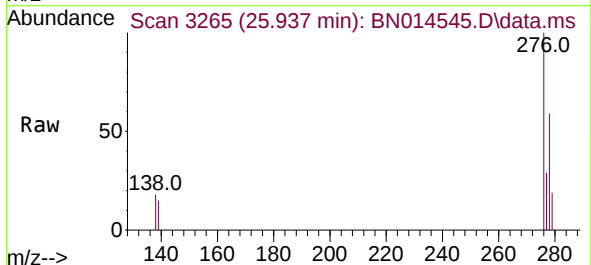
Instrument :
 BNA_N
 ClientSampleId :
 PB136127BS

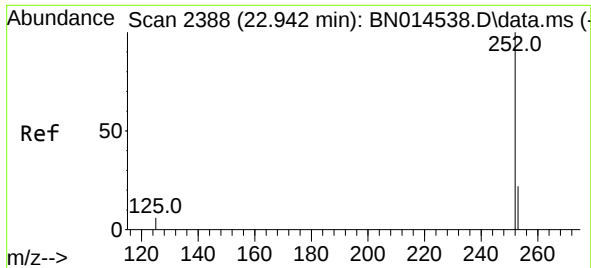
Tgt Ion:	264	Resp:	5544
Ion Ratio	Lower	Upper	
264	100		
260	26.5	19.5	29.3
265	74.9	35.4	53.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.36 ng
 RT: 25.937 min Scan# 3265
 Delta R.T. -0.003 min
 Lab File: BN014545.D
 Acq: 07 May 2021 19:48

Tgt Ion:	276	Resp:	7615
Ion Ratio	Lower	Upper	
276	100		
138	16.4	18.8	28.2#
277	26.0	19.8	29.8

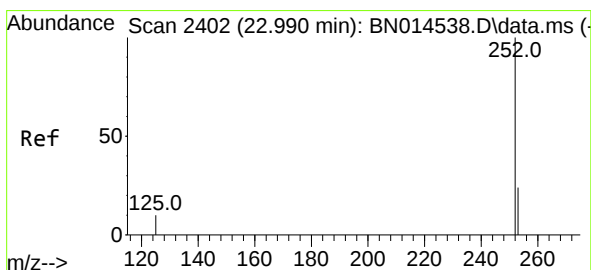
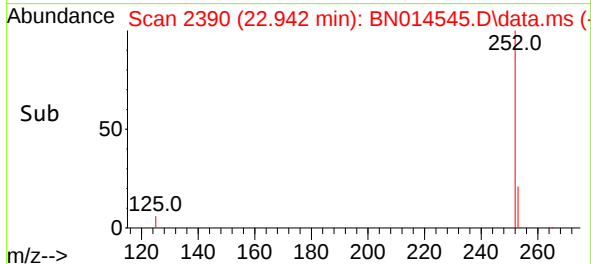
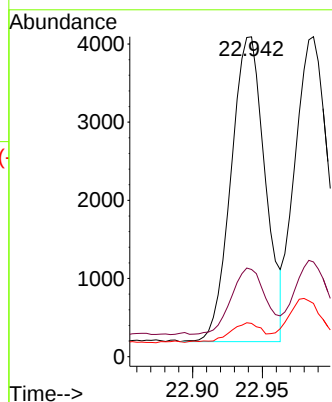
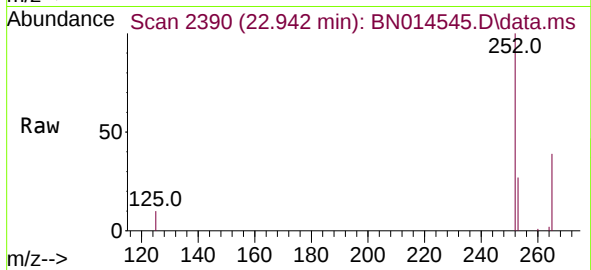




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.942 min Scan# 2390
Delta R.T. 0.001 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

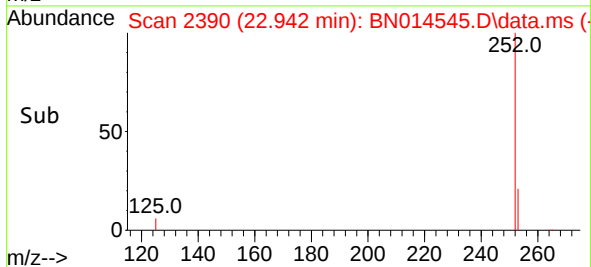
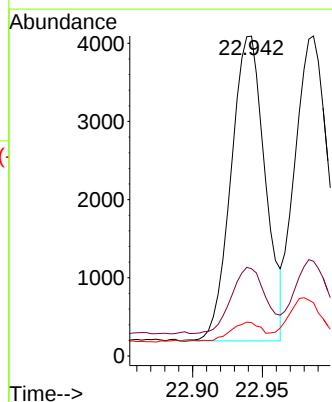
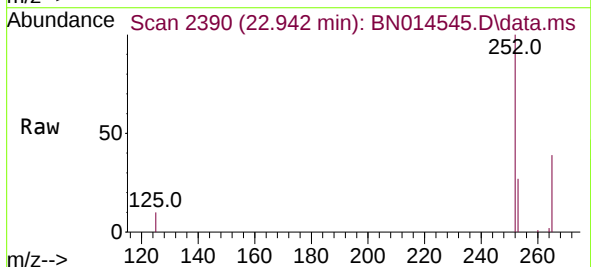
Instrument :
BNA_N
ClientSampleId :
PB136127BS

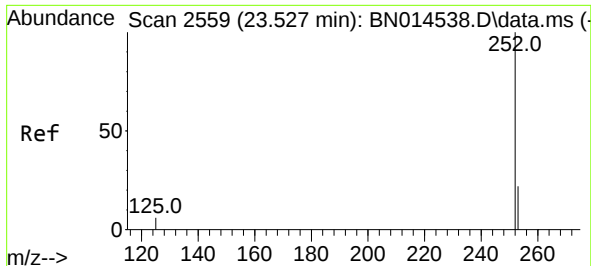
Tgt Ion:252 Resp: 6632
Ion Ratio Lower Upper
252 100
253 27.3 19.6 29.4
125 10.4 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.942 min Scan# 2390
Delta R.T. -0.047 min
Lab File: BN014545.D
Acq: 07 May 2021 19:48

Tgt Ion:252 Resp: 6632
Ion Ratio Lower Upper
252 100
253 27.3 19.7 29.5
125 10.4 9.7 14.5





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.524 min Scan# 2560

Delta R.T. -0.003 min

Lab File: BN014545.D

Acq: 07 May 2021 19:48

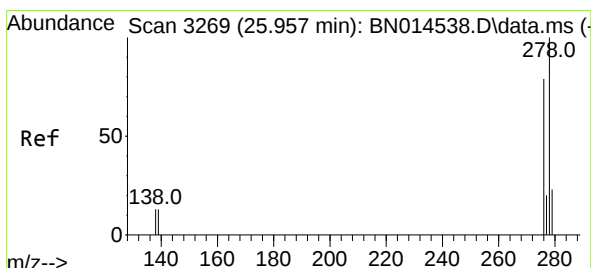
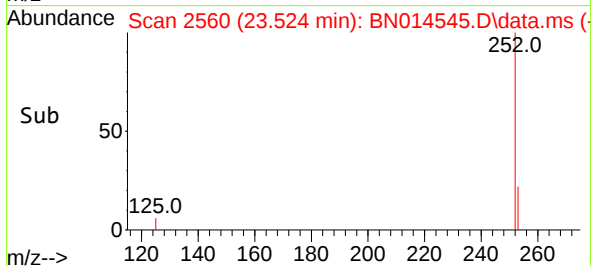
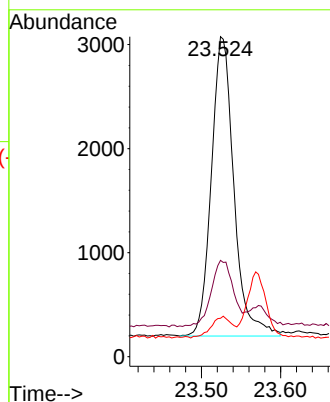
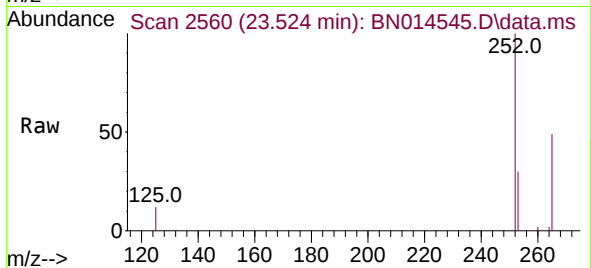
Tgt Ion:252	Resp:	5697
Ion Ratio	Lower	Upper
252	100	
253	30.1	21.8 32.6
125	12.0	14.9 22.3

Instrument :

BNA_N

ClientSampleId :

PB136127BS



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

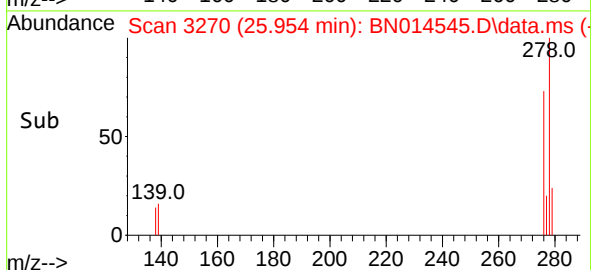
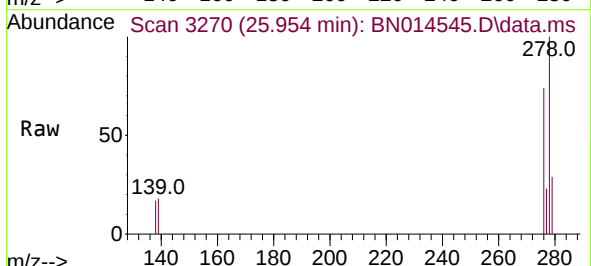
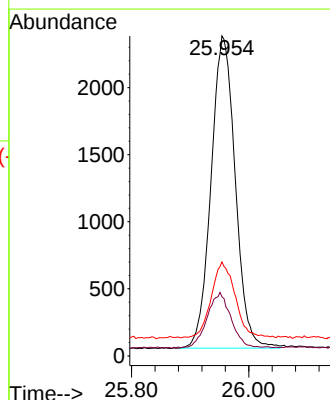
RT: 25.954 min Scan# 3270

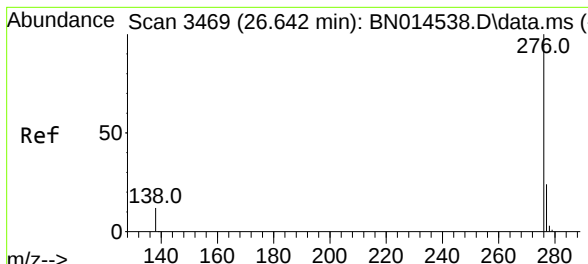
Delta R.T. -0.003 min

Lab File: BN014545.D

Acq: 07 May 2021 19:48

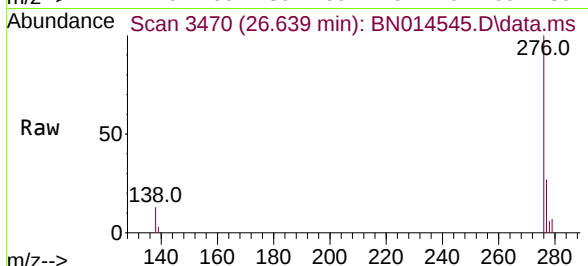
Tgt Ion:278	Resp:	6666
Ion Ratio	Lower	Upper
278	100	
139	18.5	13.9 20.9
279	29.4	20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.36 ng
 RT: 26.639 min Scan# 3470
 Delta R.T. -0.003 min
 Lab File: BN014545.D
 Acq: 07 May 2021 19:48

Instrument :
 BNA_N
 ClientSampleId :
 PB136127BS



Tgt Ion:	276	Resp:	6445
Ion Ratio	Lower	Upper	
276	100		
277	26.7	19.6	29.4
138	13.4	17.5	26.3#

