

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014694.D
 Acq On : 21 May 2021 15:36
 Operator : CG/JU
 Sample : PB136521BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136377BS

Quant Time: May 21 16:10:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 Response via : Initial Calibration

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

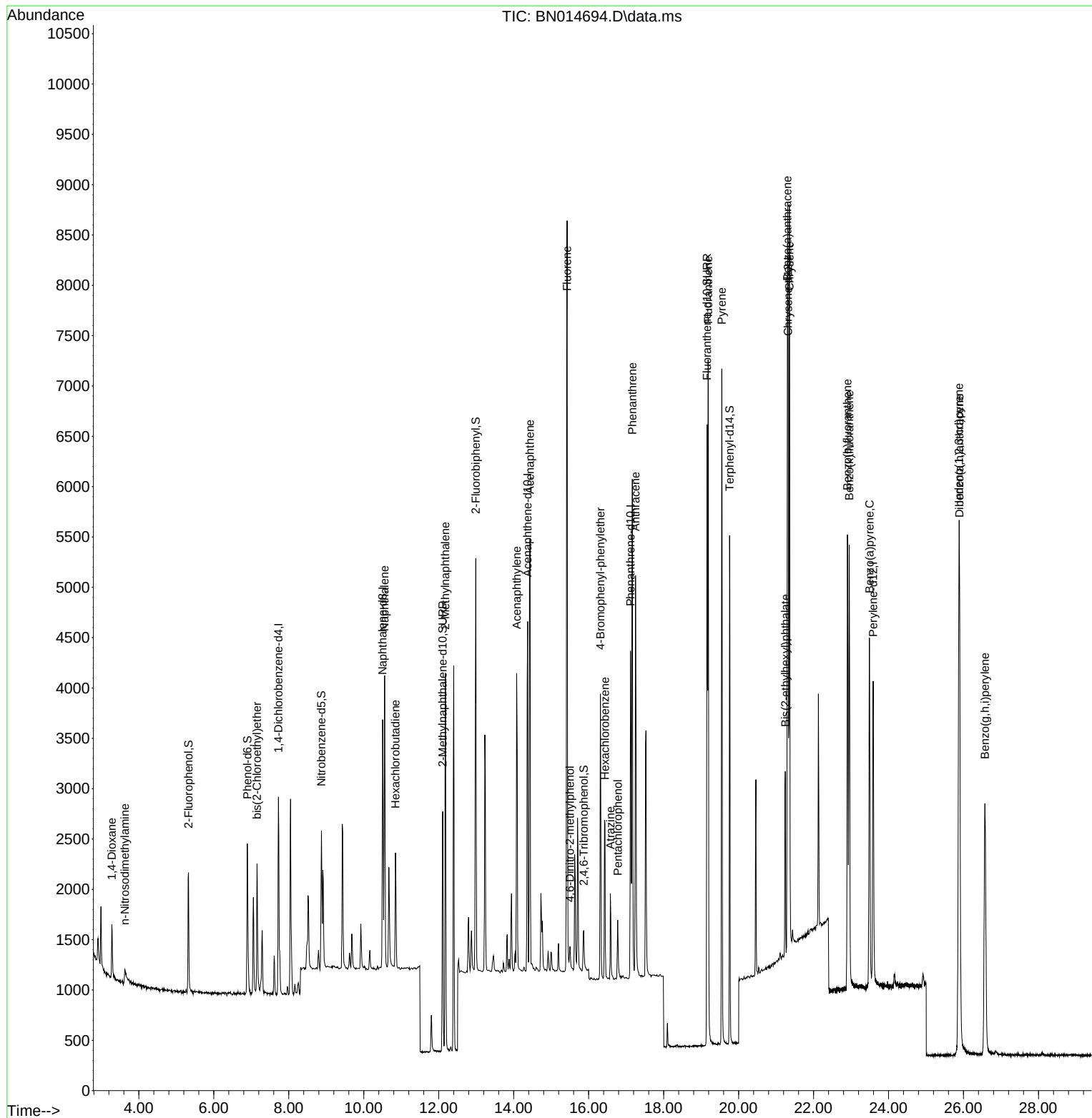
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.725	152	891	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	3233	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	2242	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4889	0.40	ng	# 0.00
29) Chrysene-d12	21.322	240	4502	0.40	ng	0.00
35) Perylene-d12	23.589	264	4161	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	1050	0.45	ng	0.00
5) Phenol-d6	6.895	99	1464	0.47	ng	0.00
8) Nitrobenzene-d5	8.870	82	1282	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	3288	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	465	0.45	ng	0.00
15) 2-Fluorobiphenyl	12.989	172	3604	0.44	ng	0.00
27) Fluoranthene-d10	19.161	212	7863	0.36	ng	0.00
31) Terphenyl-d14	19.762	244	5350	0.50	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	490	0.34	ng	98
3) n-Nitrosodimethylamine	3.625	42	151	0.34	ng	# 1
6) bis(2-Chloroethyl)ether	7.153	93	1153	0.44	ng	90
9) Naphthalene	10.556	128	3639	0.43	ng	# 95
10) Hexachlorobutadiene	10.847	225	969	0.47	ng	# 99
12) 2-Methylnaphthalene	12.178	142	2554	0.41	ng	# 90
16) Acenaphthylene	14.080	152	3497	0.42	ng	98
17) Acenaphthene	14.435	154	2528	0.41	ng	98
18) Fluorene	15.425	166	3259	0.40	ng	98
20) 4,6-Dinitro-2-methylph...	15.501	198	232	0.44	ng	# 1
21) 4-Bromophenyl-phenylether	16.313	248	1366	0.46	ng	# 76
22) Hexachlorobenzene	16.434	284	1527	0.48	ng	# 90
23) Atrazine	16.580	200	757	0.40	ng	# 89
24) Pentachlorophenol	16.775	266	359	0.34	ng	# 46
25) Phenanthrene	17.165	178	5505	0.41	ng	99
26) Anthracene	17.250	178	4598	0.41	ng	99
28) Fluoranthene	19.191	202	6338	0.36	ng	97
30) Pyrene	19.553	202	6306	0.51	ng	99
32) Benzo(a)anthracene	21.300	228	5519	0.42	ng	97
33) Chrysene	21.354	228	6116	0.45	ng	98
34) Bis(2-ethylhexyl)phtha...	21.247	149	1786	0.49	ng	# 79
36) Indeno(1,2,3-cd)pyrene	25.879	276	6869	0.41	ng	# 89
37) Benzo(b)fluoranthene	22.905	252	6002	0.42	ng	# 93
38) Benzo(k)fluoranthene	22.953	252	5926	0.40	ng	# 94
39) Benzo(a)pyrene	23.490	252	5236	0.44	ng	# 92
40) Dibenzo(a,h)anthracene	25.893	278	5845	0.41	ng	# 93
41) Benzo(g,h,i)perylene	26.571	276	5944	0.44	ng	# 90

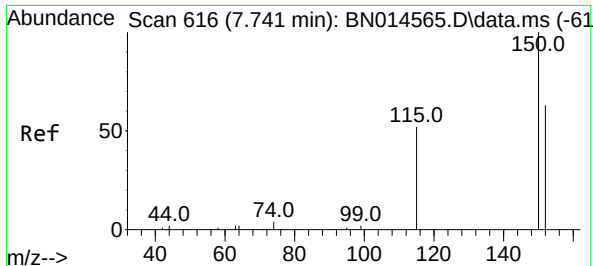
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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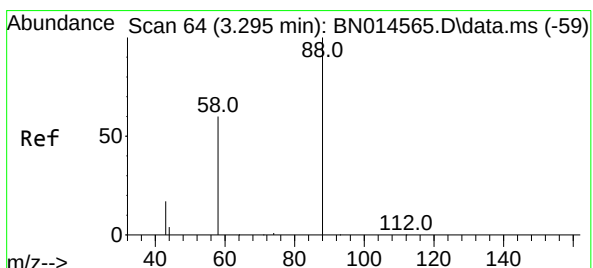
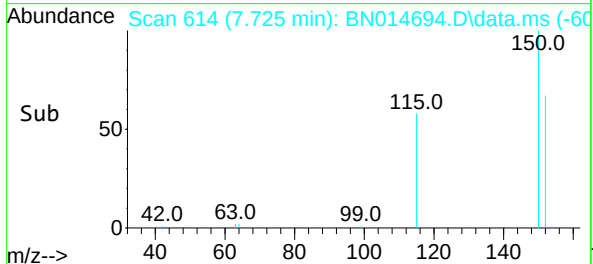
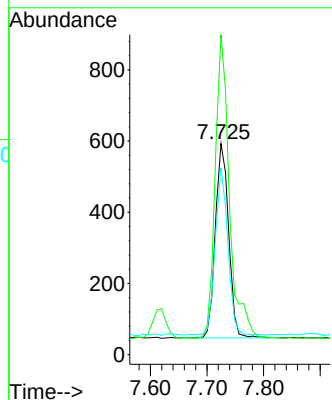
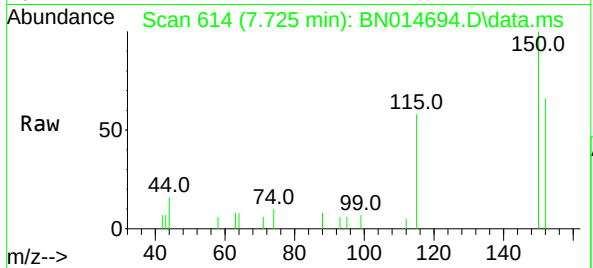




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.725 min Scan# 614
 Delta R.T. -0.000 min
 Lab File: BN014694.D
 Acq: 21 May 2021 15:36

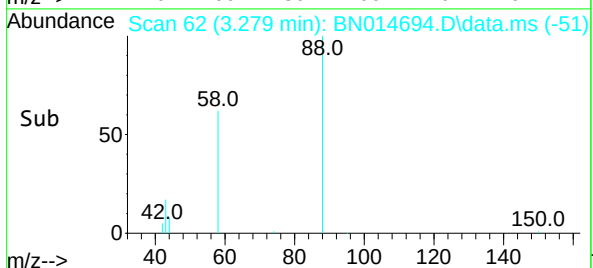
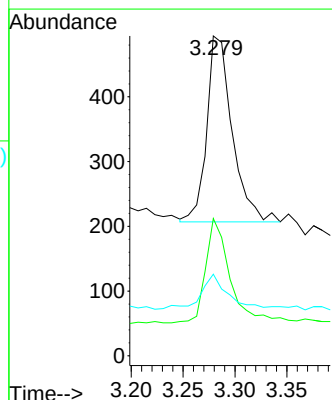
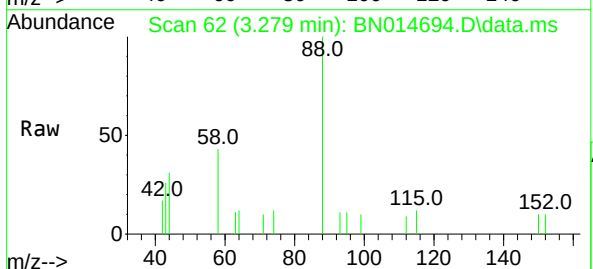
Instrument :
 BNA_N
 ClientSampleId :
 PB136377BS

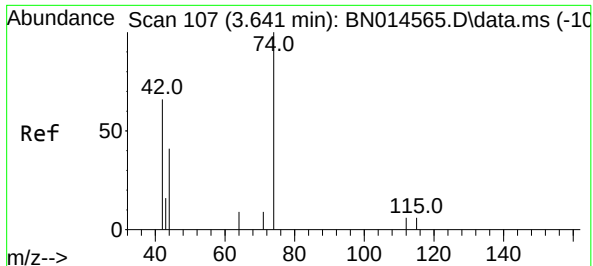
Tgt Ion: 152 Resp: 891
 Ion Ratio Lower Upper
 152 100
 150 151.6 123.8 185.8
 115 88.4 47.0 70.4#



#2
 1,4-Dioxane
 Concen: 0.34 ng
 RT: 3.279 min Scan# 62
 Delta R.T. -0.008 min
 Lab File: BN014694.D
 Acq: 21 May 2021 15:36

Tgt Ion: 88 Resp: 490
 Ion Ratio Lower Upper
 88 100
 58 53.7 44.4 66.6
 43 20.0 15.9 23.9





#3

n-Nitrosodimethylamine

Concen: 0.34 ng

RT: 3.625 min Scan# 105

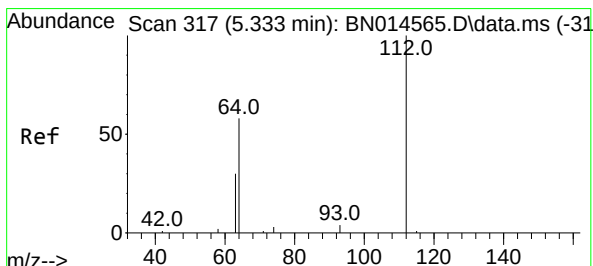
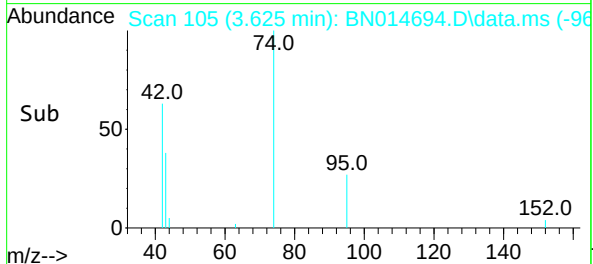
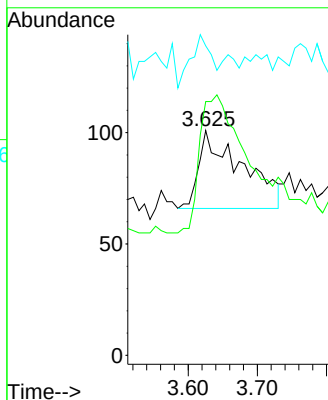
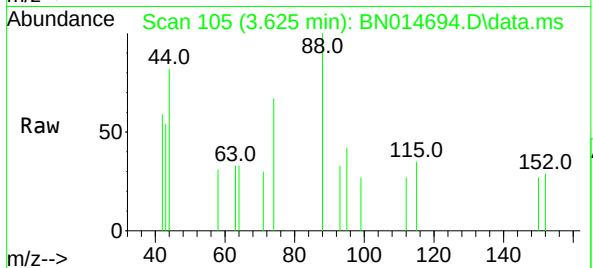
Delta R.T. -0.024 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

Tgt Ion:	42	Resp:	151
Ion	Ratio	Lower	Upper
42	100		
74	0.0	175.1	262.7#
44	32.5	7.5	11.3#

Instrument :
BNA_N
ClientSampleId :
PB136377BS



#4

2-Fluorophenol

Concen: 0.45 ng

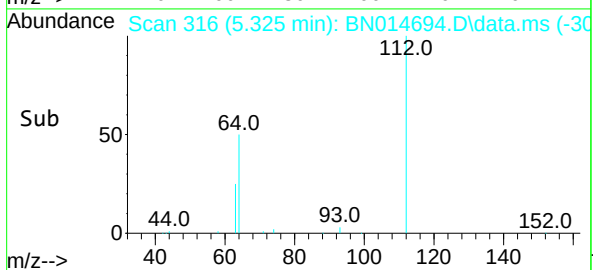
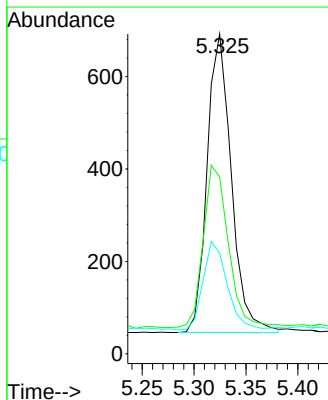
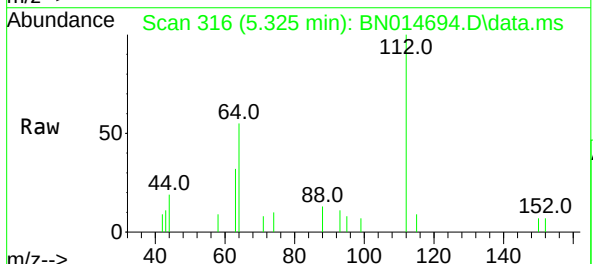
RT: 5.325 min Scan# 316

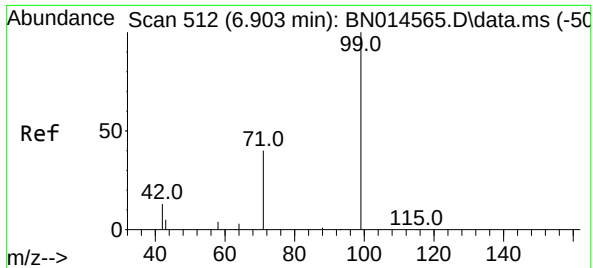
Delta R.T. 0.000 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

Tgt Ion:	112	Resp:	1050
Ion	Ratio	Lower	Upper
112	100		
64	56.4	41.8	62.6
63	29.5	22.0	33.0

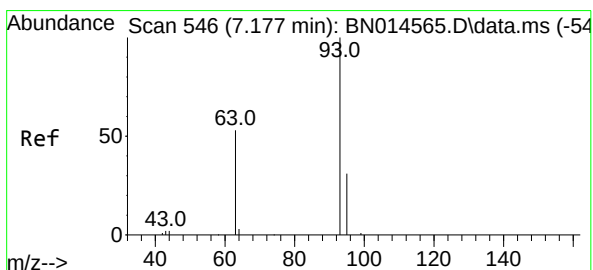
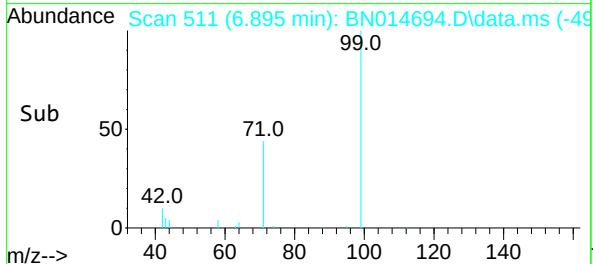
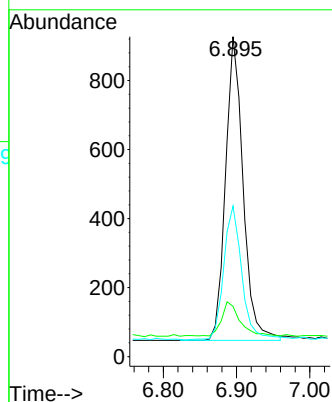
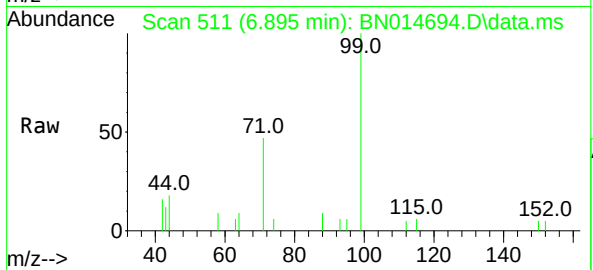




#5
Phenol-d6
Concen: 0.47 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

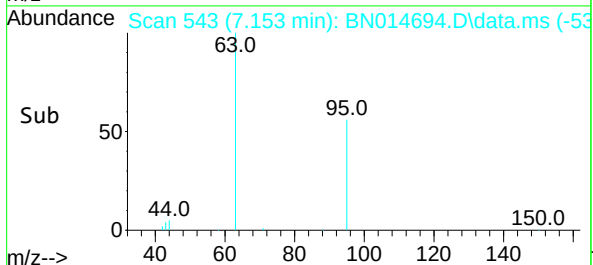
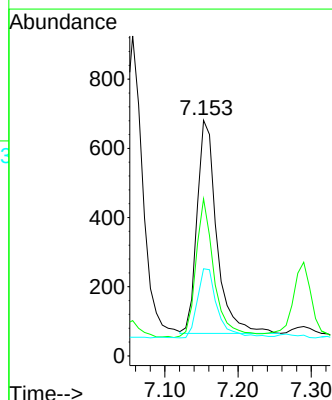
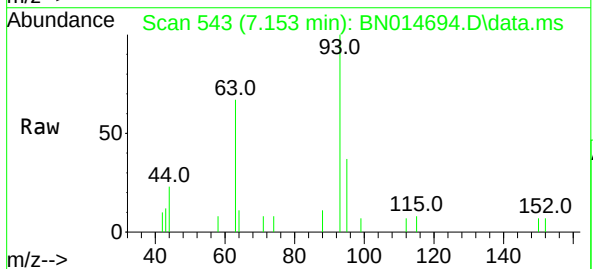
Instrument :
BNA_N
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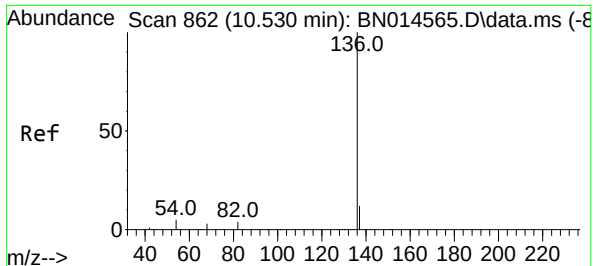
Tgt Ion:	99	Resp:	1464
Ion	Ratio	Lower	Upper
99	100		
42	11.5	13.2	19.8#
71	45.8	26.2	39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 7.153 min Scan# 543
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:	93	Resp:	1153
Ion	Ratio	Lower	Upper
93	100		
63	60.5	58.0	87.0
95	33.3	27.0	40.6

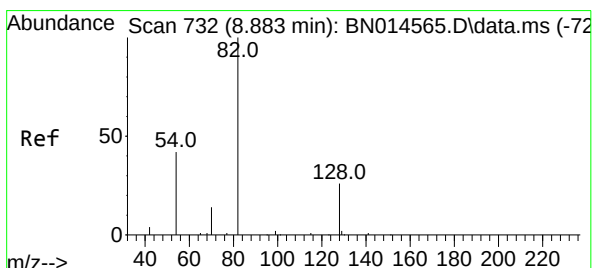
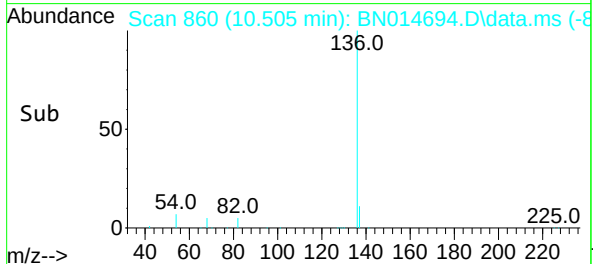
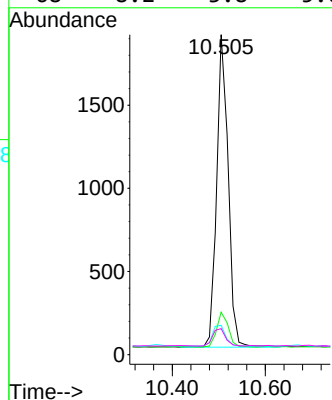
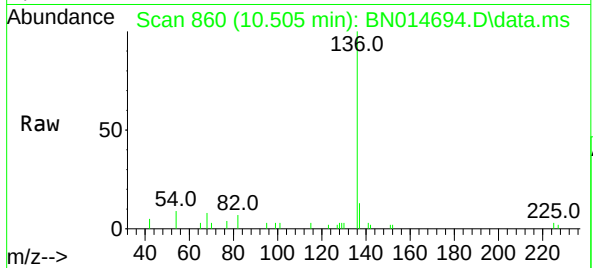




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

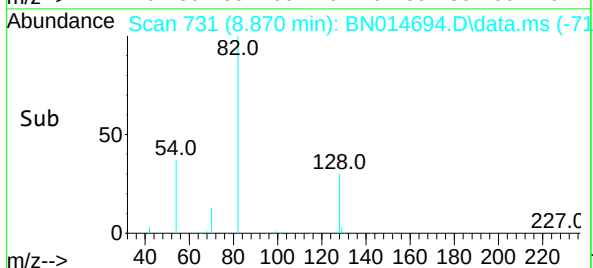
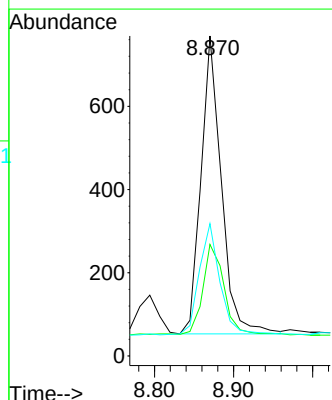
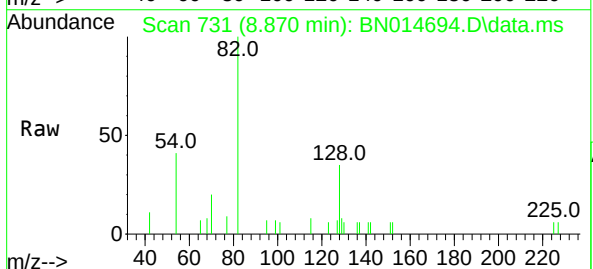
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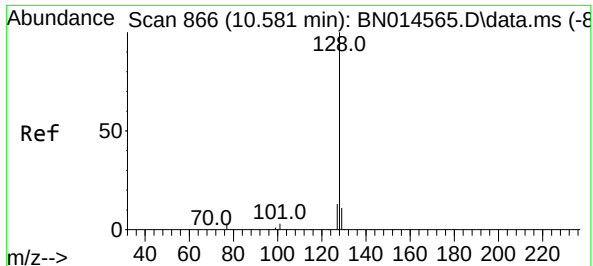
Tgt Ion:	136	Resp:	3233
Ion Ratio	Lower	Upper	
136	100		
137	13.3	8.9	13.3
54	9.2	3.8	5.8#
68	8.2	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.46 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:	82	Resp:	1282
Ion Ratio	Lower	Upper	
82	100		
128	34.9	29.5	44.3
54	41.4	36.9	55.3

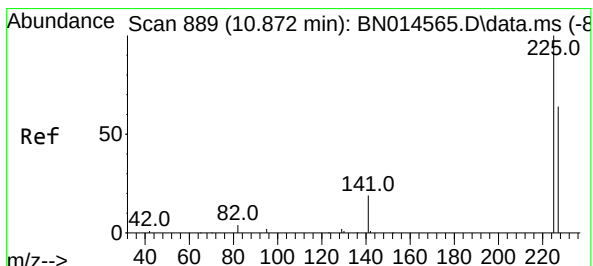
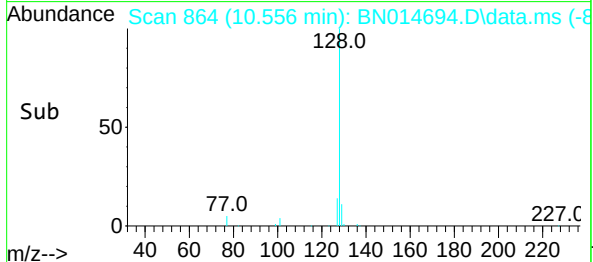
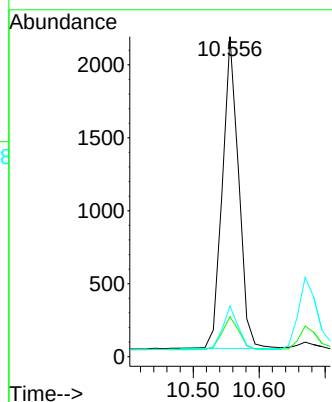
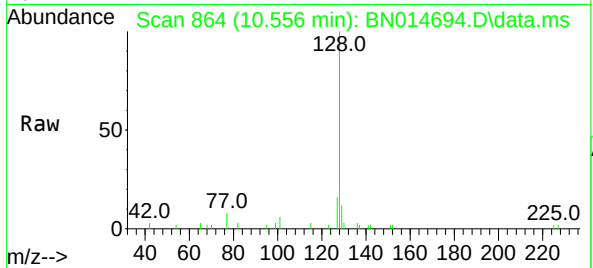




#9
Naphthalene
Concen: 0.43 ng
RT: 10.556 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

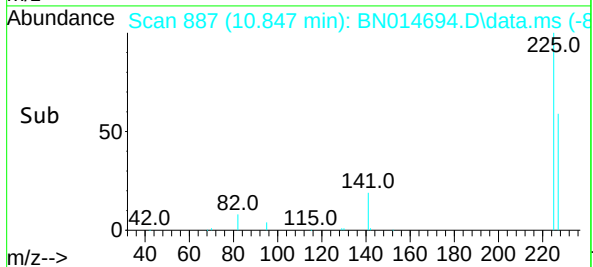
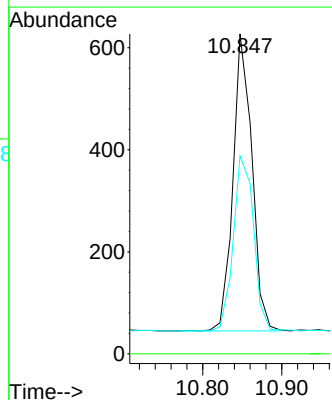
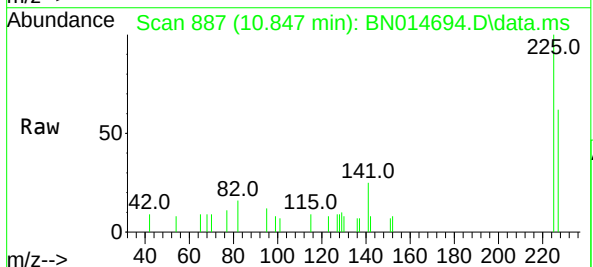
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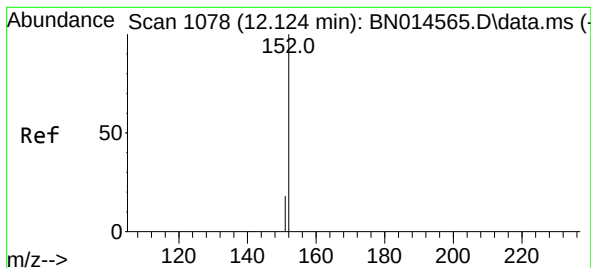
Tgt Ion:128 Resp: 3639
Ion Ratio Lower Upper
128 100
129 12.5 9.0 13.4
127 15.8 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.47 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:225 Resp: 969
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 50.9 76.3

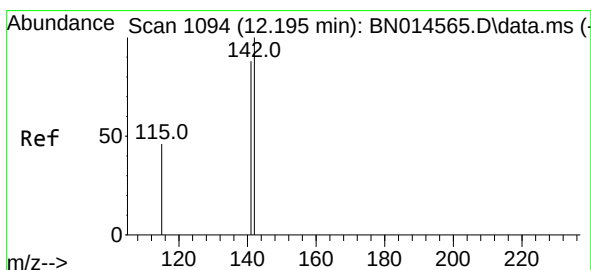
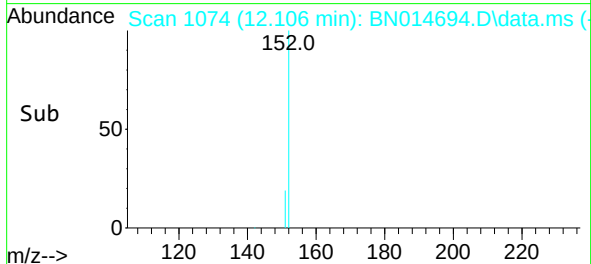
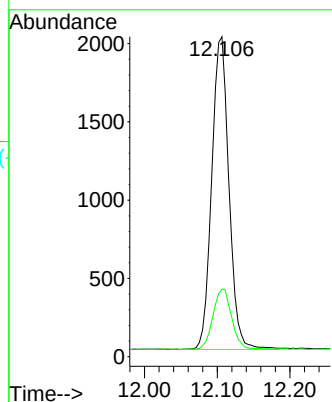
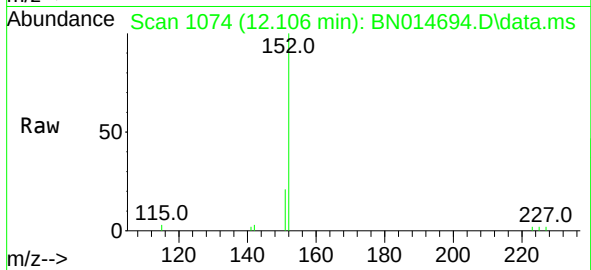




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.106 min Scan# 1074
Delta R.T. 0.004 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

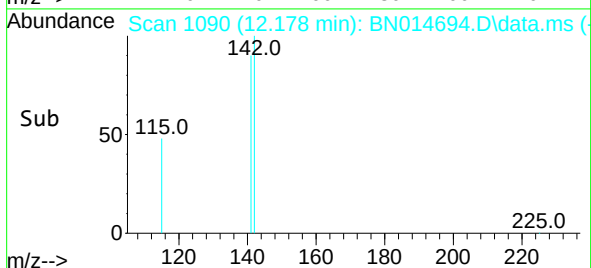
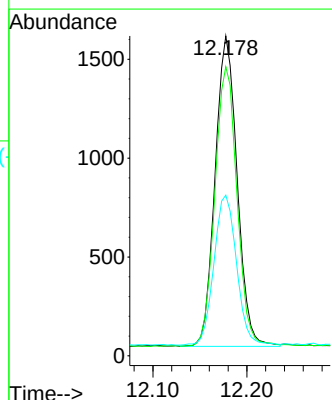
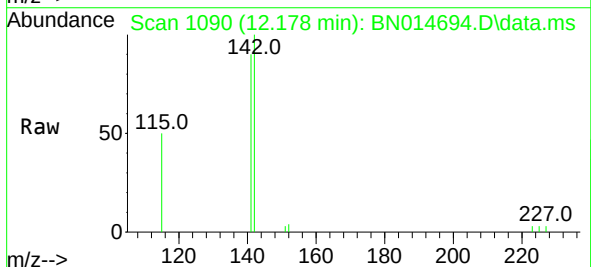
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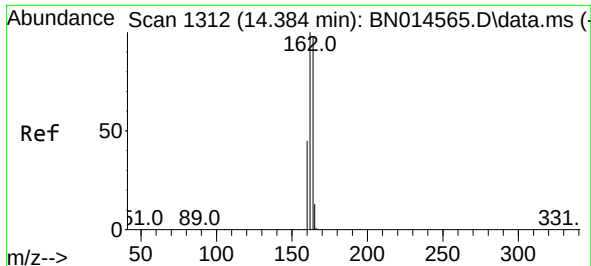
Tgt Ion:152 Resp: 3288
Ion Ratio Lower Upper
152 100
151 20.9 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.178 min Scan# 1090
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:142 Resp: 2554
Ion Ratio Lower Upper
142 100
141 90.4 70.2 105.4
115 50.2 26.7 40.1#

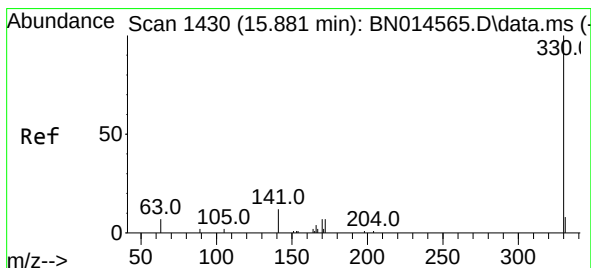
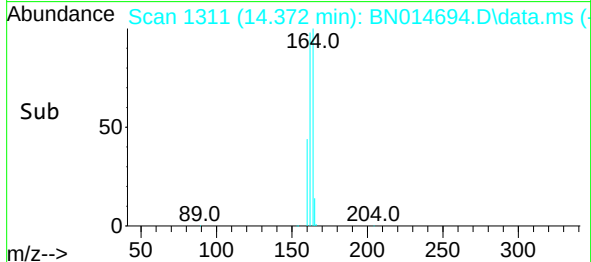
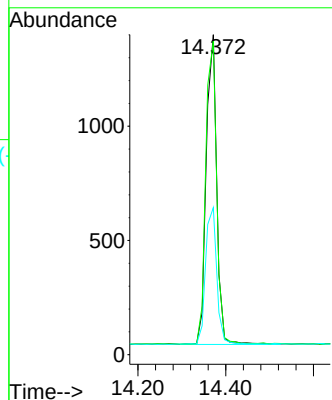
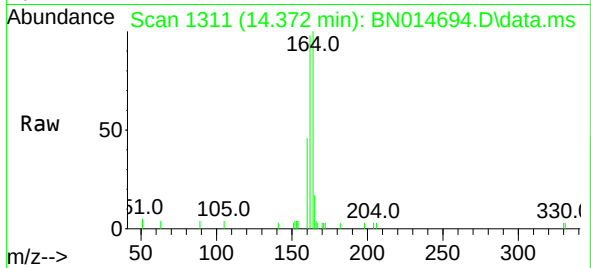




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

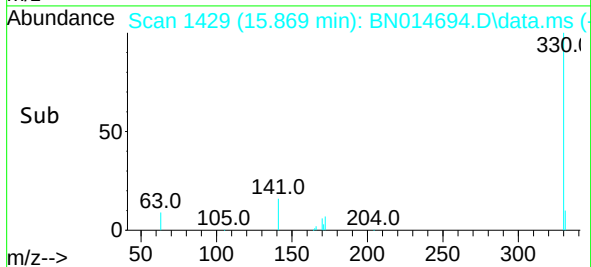
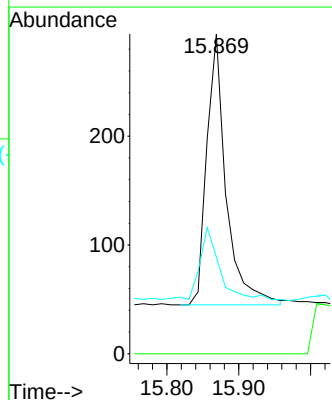
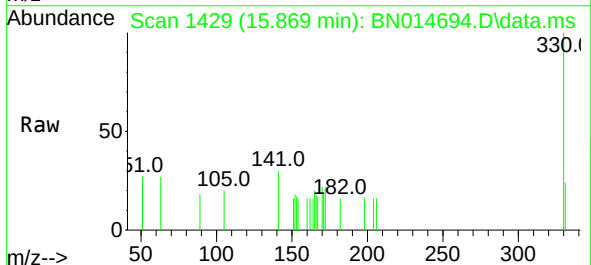
Instrument :
BNA_N
ClientSampleId :
PB136377BS

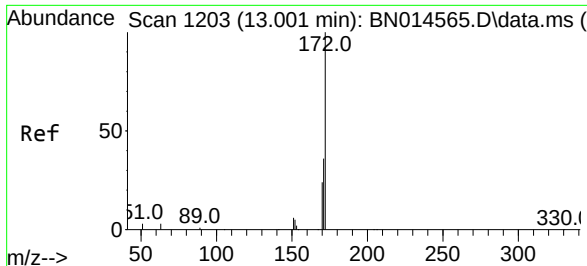
Tgt Ion:164 Resp: 2242
Ion Ratio Lower Upper
164 100
162 98.0 78.6 118.0
160 46.0 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.45 ng
RT: 15.869 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:330 Resp: 465
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 28.6 27.0 40.4

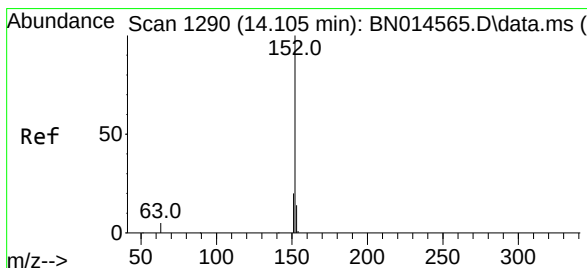
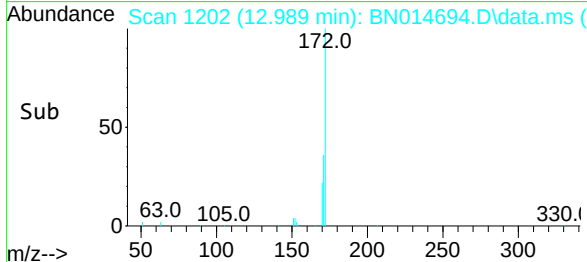
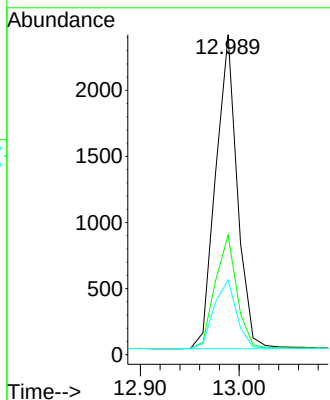
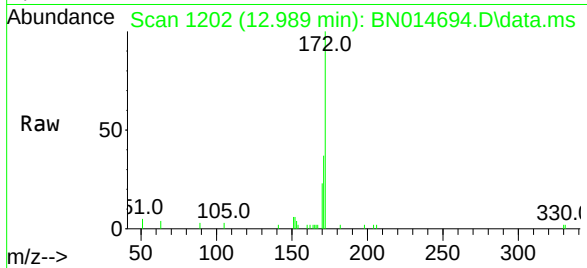




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.989 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

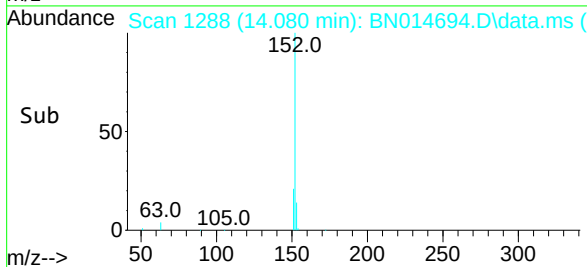
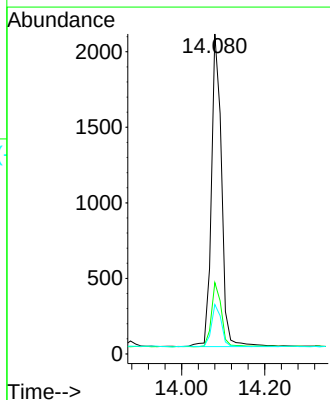
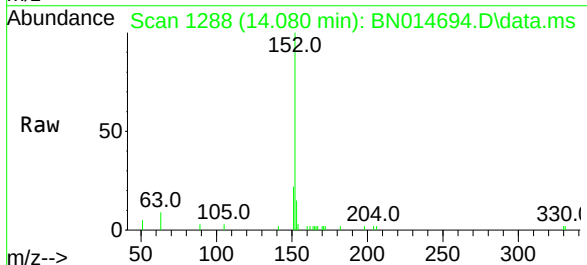
Instrument :
BNA_N
ClientSampleId :
PB136377BS

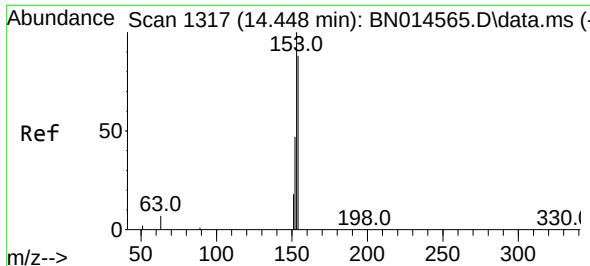
Tgt Ion:	172	Resp:	3604
Ion Ratio	Lower	Upper	
172	100		
171	37.3	27.1	40.7
170	23.4	18.3	27.5



#16
Acenaphthylene
Concen: 0.42 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:	152	Resp:	3497
Ion Ratio	Lower	Upper	
152	100		
151	20.7	15.6	23.4
153	13.3	10.5	15.7

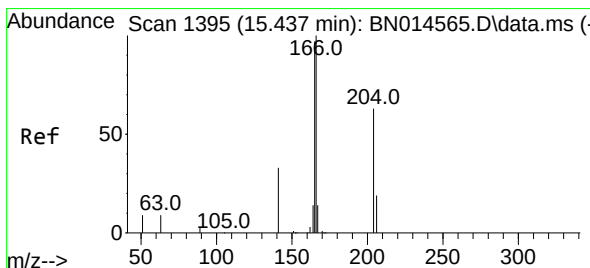
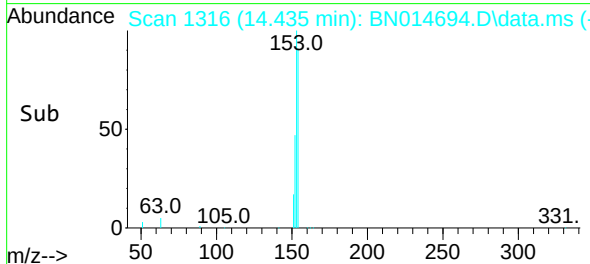
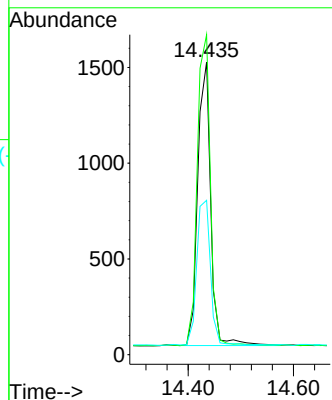
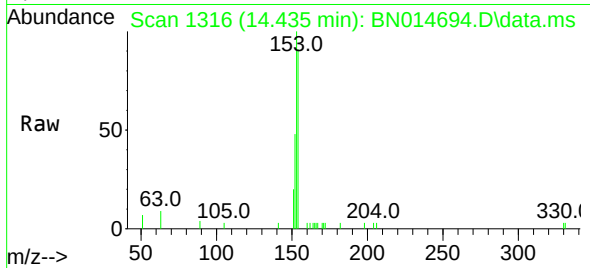




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

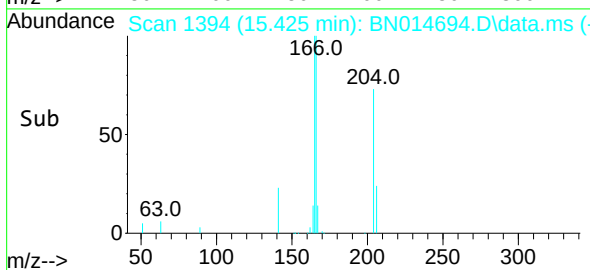
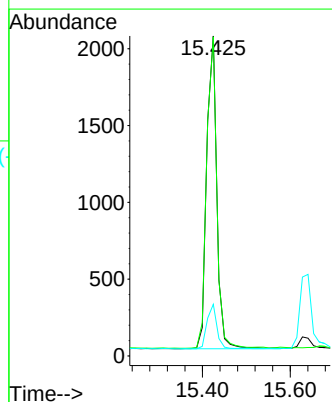
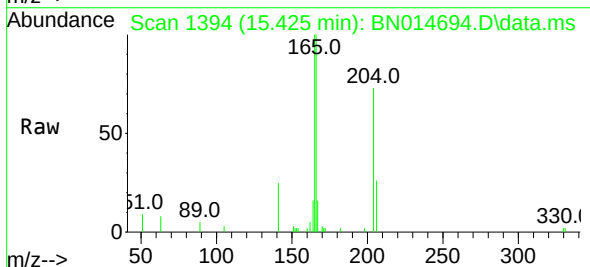
Instrument :
BNA_N
ClientSampleId :
PB136377BS

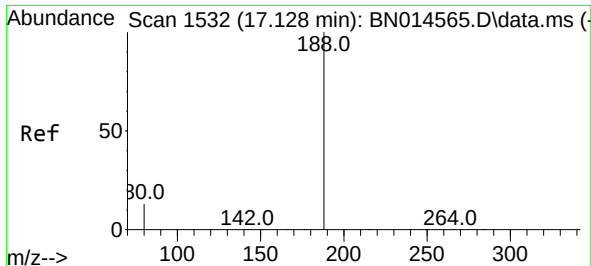
Tgt Ion:154 Resp: 2528
Ion Ratio Lower Upper
154 100
153 111.4 90.2 135.4
152 54.4 46.2 69.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.425 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:166 Resp: 3259
Ion Ratio Lower Upper
166 100
165 100.3 78.4 117.6
167 13.8 10.7 16.1

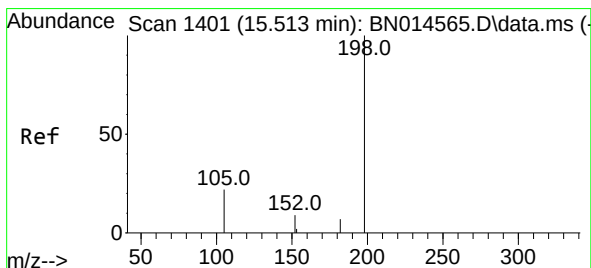
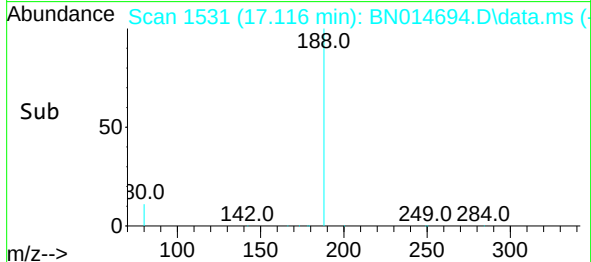
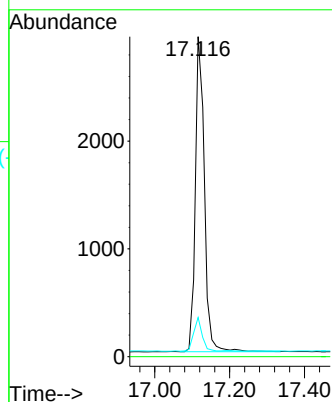
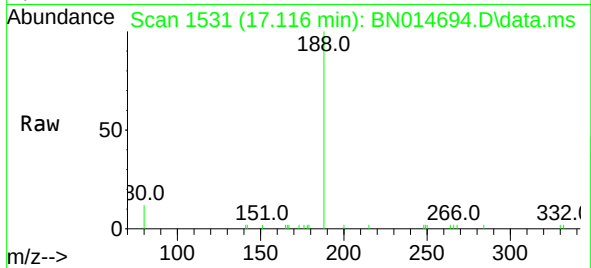




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

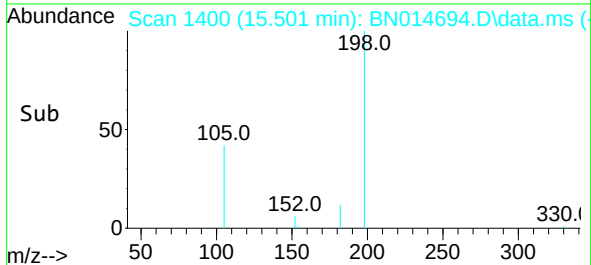
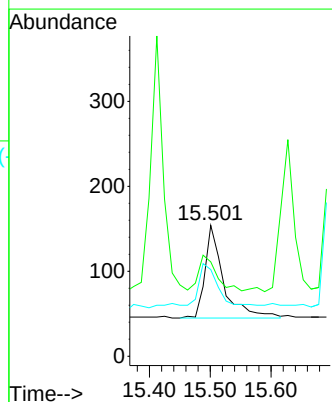
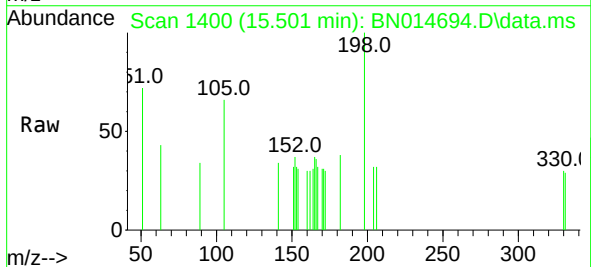
Instrument :
BNA_N
ClientSampleId :
PB136377BS

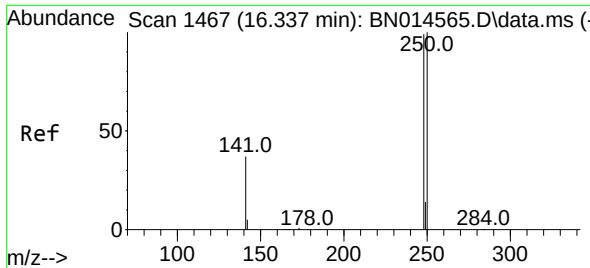
Tgt Ion:188 Resp: 4889
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.44 ng
RT: 15.501 min Scan# 1400
Delta R.T. 0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:198 Resp: 232
Ion Ratio Lower Upper
198 100
51 72.1 865.3 1297.9#
105 66.2 93.6 140.4#

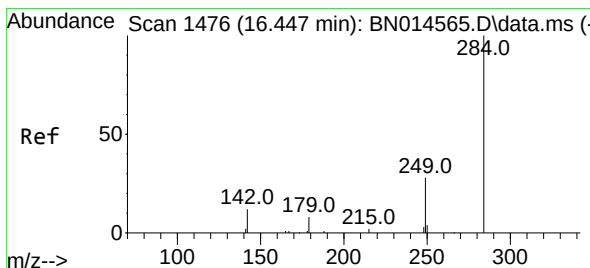
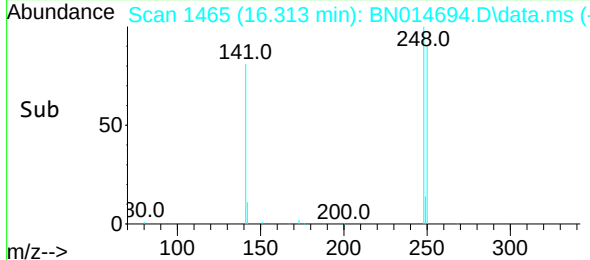
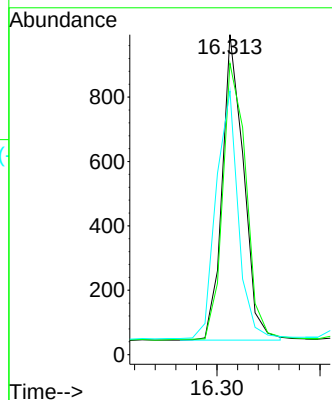
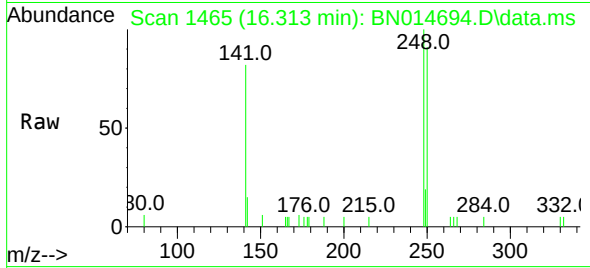




#21
4-Bromophenyl-phenylether
Concen: 0.46 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

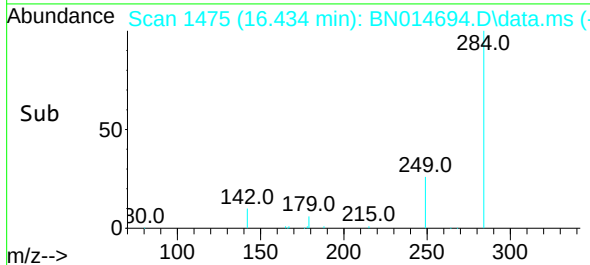
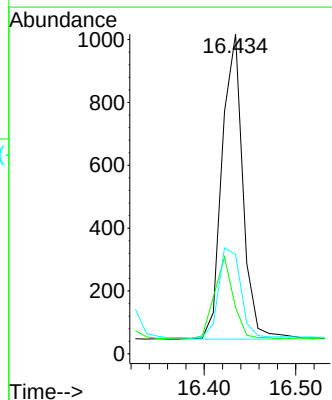
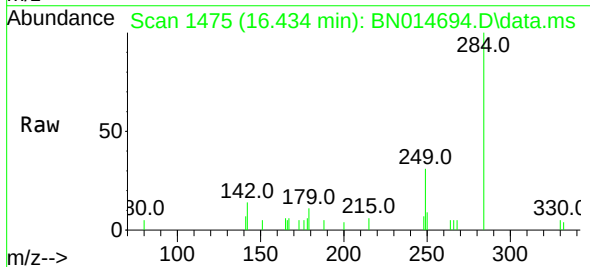
Instrument :
BNA_N
ClientSampleId :
PB136377BS

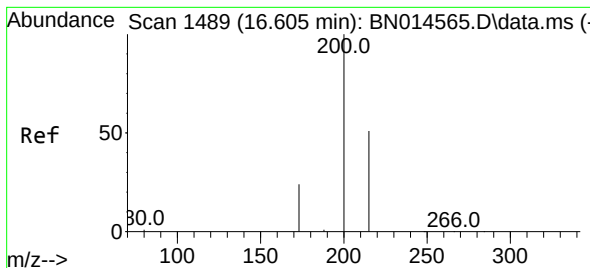
Tgt Ion:248 Resp: 1366
Ion Ratio Lower Upper
248 100
250 91.0 80.5 120.7
141 82.4 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.48 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:284 Resp: 1527
Ion Ratio Lower Upper
284 100
142 25.0 26.6 39.8#
249 31.6 23.6 35.4





#23

Atrazine

Concen: 0.40 ng

RT: 16.580 min Scan# 1487

Delta R.T. -0.000 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

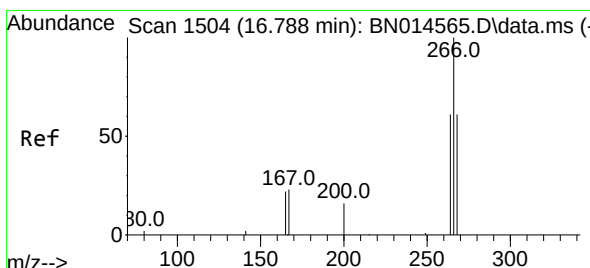
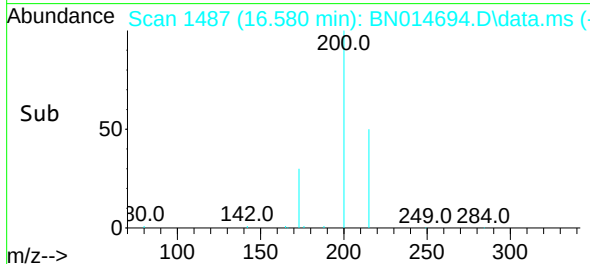
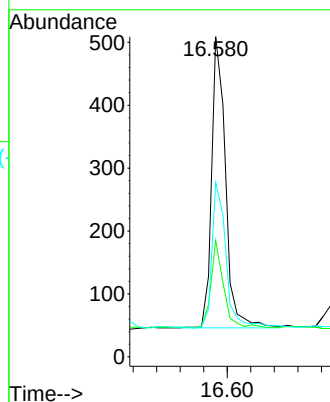
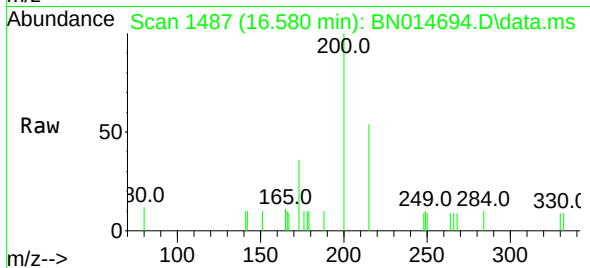
Tgt Ion:200 Resp: 757

Ion Ratio Lower Upper

200 100

173 36.3 23.0 34.6#

215 54.4 38.6 57.8



#24

Pentachlorophenol

Concen: 0.34 ng

RT: 16.775 min Scan# 1503

Delta R.T. -0.000 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

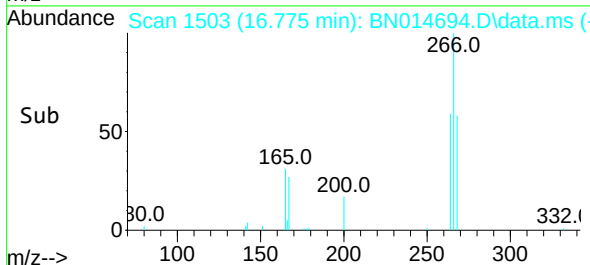
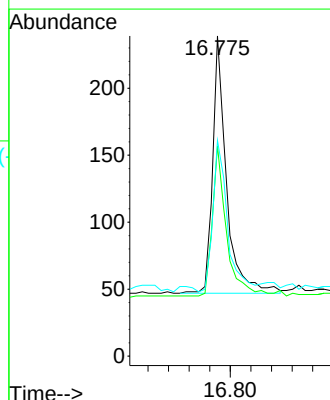
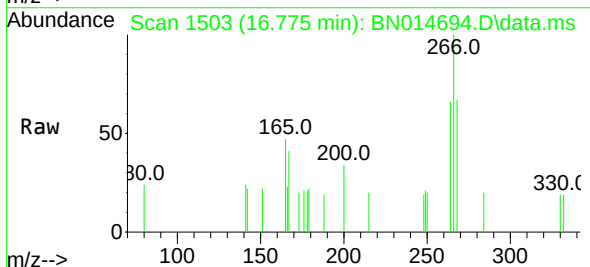
Tgt Ion:266 Resp: 359

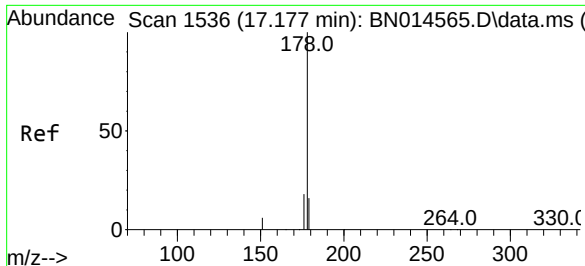
Ion Ratio Lower Upper

266 100

264 59.1 24.2 36.4#

268 62.4 25.2 37.8#

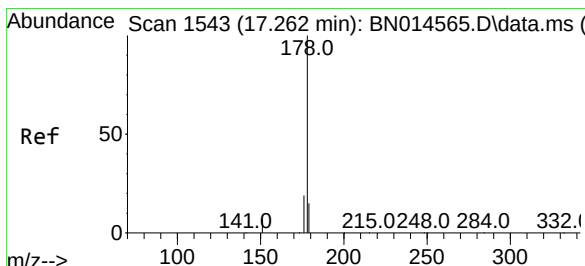
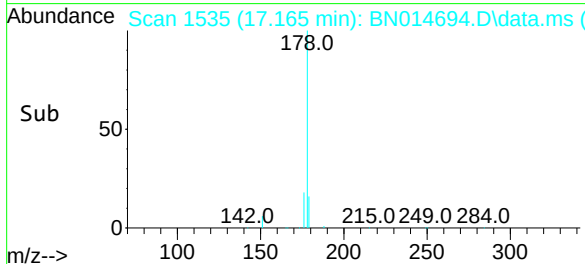
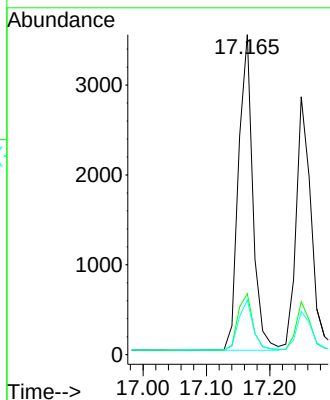
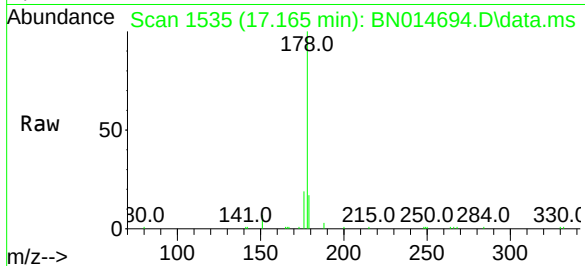




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.165 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

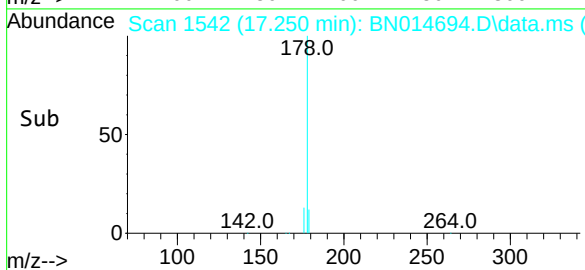
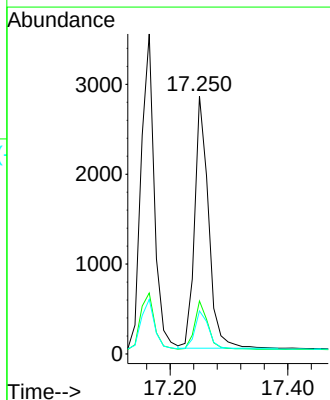
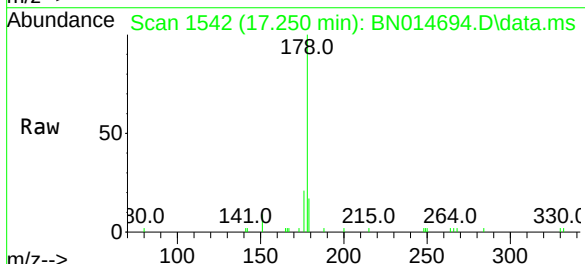
Instrument :
BNA_N
ClientSampleId :
PB136377BS

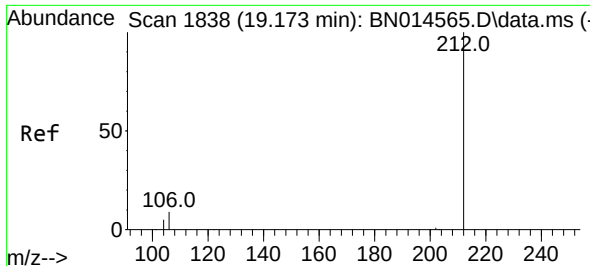
Tgt Ion:178 Resp: 5505
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 16.1 12.4 18.6



#26
Anthracene
Concen: 0.41 ng
RT: 17.250 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:178 Resp: 4598
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.5 12.2 18.2

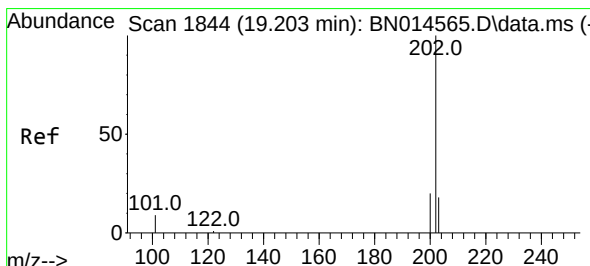
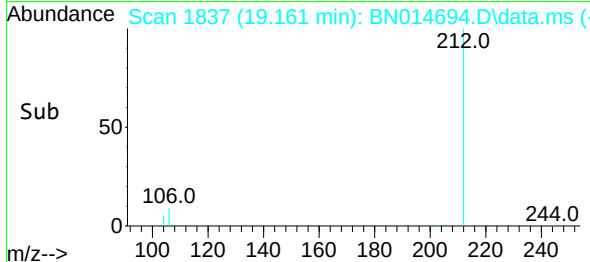
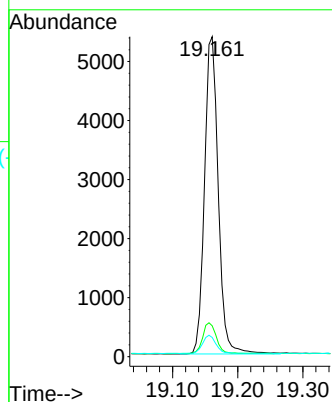
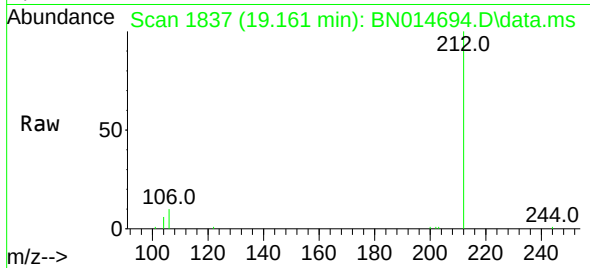




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.161 min Scan# 1837
Delta R.T. 0.002 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

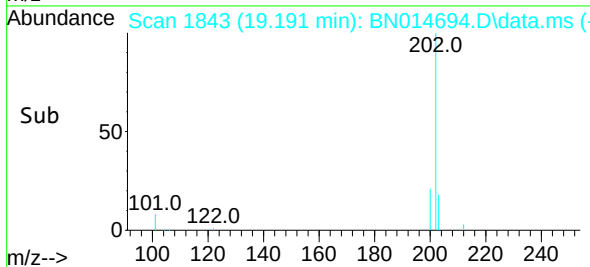
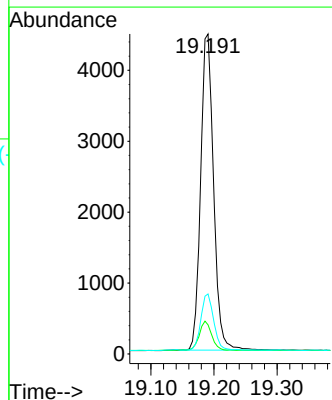
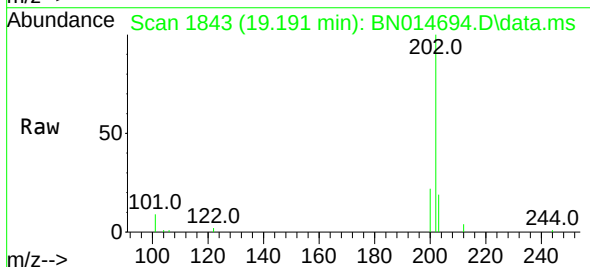
Instrument :
BNA_N
ClientSampleId :
PB136377BS

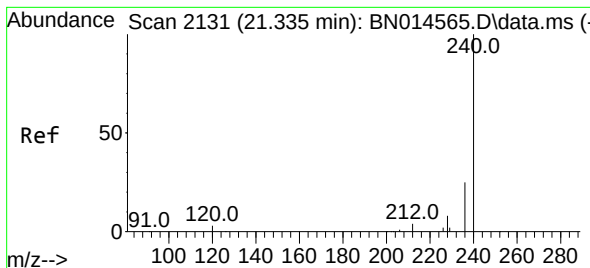
Tgt Ion:212 Resp: 7863
Ion Ratio Lower Upper
212 100
106 9.6 10.1 15.1#
104 5.7 5.4 8.2



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.191 min Scan# 1843
Delta R.T. 0.002 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:202 Resp: 6338
Ion Ratio Lower Upper
202 100
101 8.9 8.4 12.6
203 17.8 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.322 min Scan# 2131

Delta R.T. 0.008 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

Tgt Ion:240 Resp: 4502

Ion Ratio Lower Upper

240 100

120 6.8 5.8 8.8

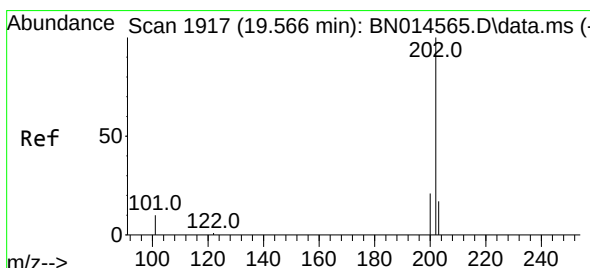
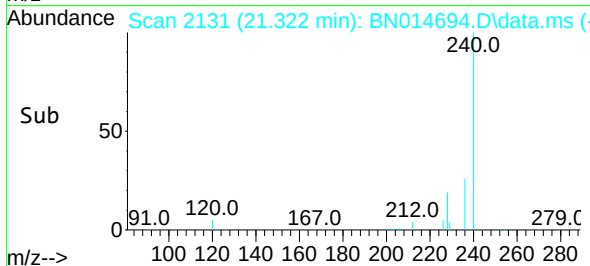
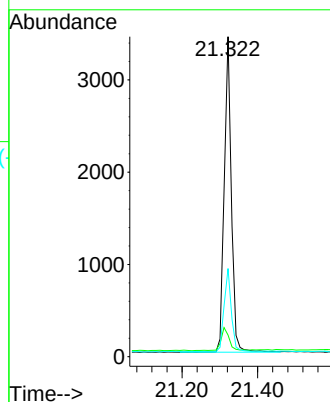
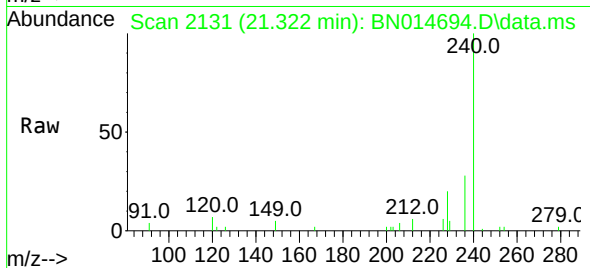
236 27.6 20.6 30.8

Instrument :

BNA_N

ClientSampleId :

PB136377BS



#30

Pyrene

Concen: 0.51 ng

RT: 19.553 min Scan# 1916

Delta R.T. 0.002 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

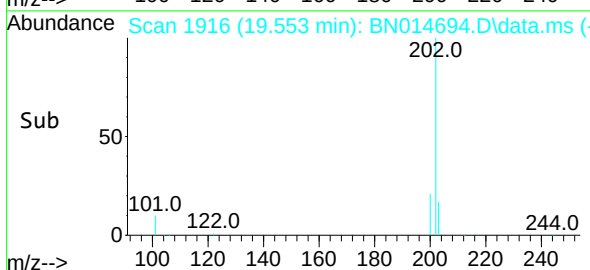
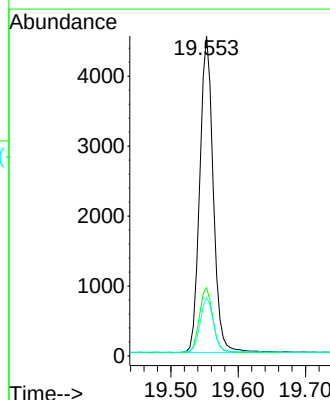
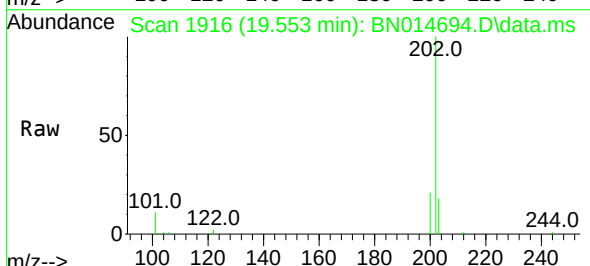
Tgt Ion:202 Resp: 6306

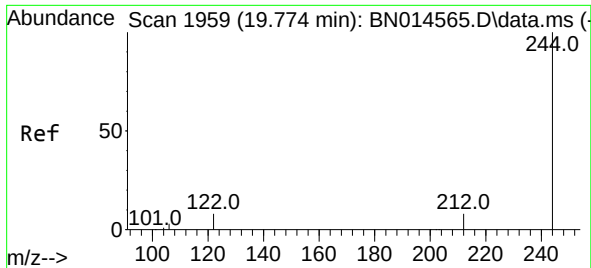
Ion Ratio Lower Upper

202 100

200 20.8 16.3 24.5

203 17.3 14.0 21.0

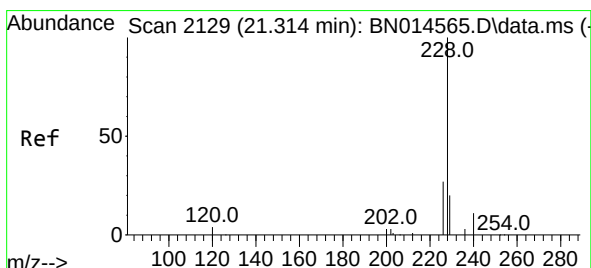
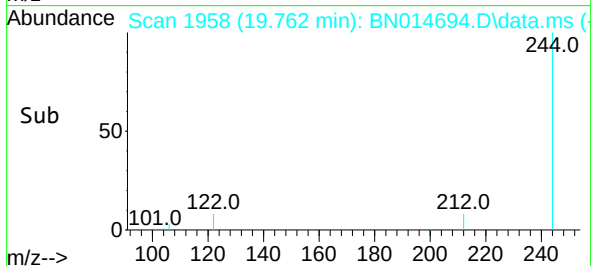
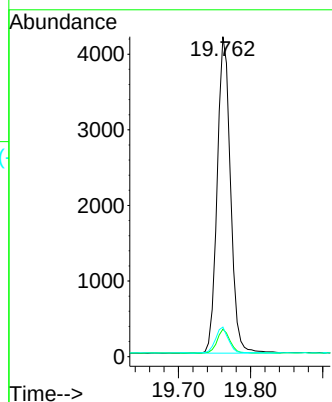
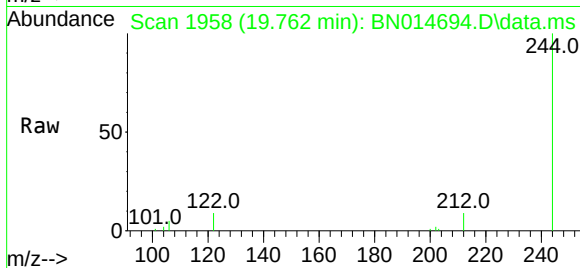




#31
 Terphenyl-d14
 Concen: 0.50 ng
 RT: 19.762 min Scan# 1958
 Delta R.T. 0.002 min
 Lab File: BN014694.D
 Acq: 21 May 2021 15:36

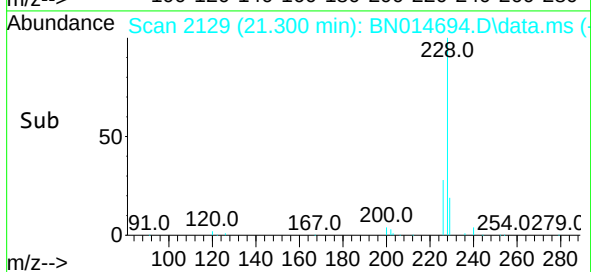
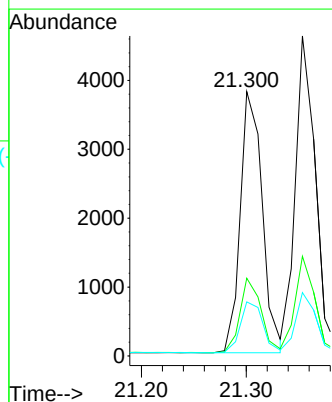
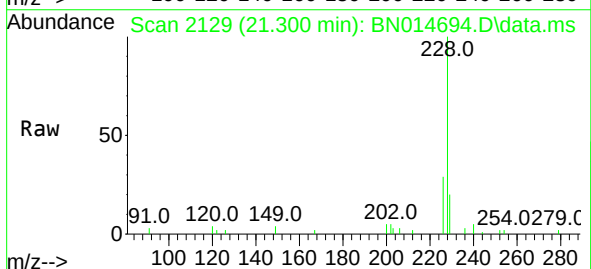
Instrument :
 BNA_N
 ClientSampleId :
 PB136377BS

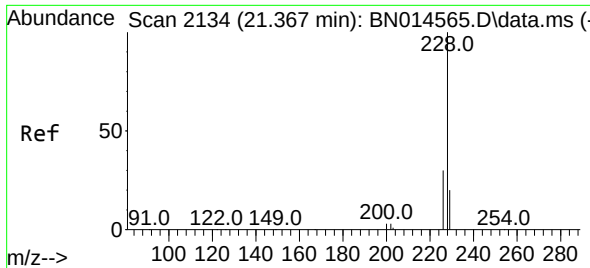
Tgt Ion:244 Resp: 5350
 Ion Ratio Lower Upper
 244 100
 212 8.6 6.0 9.0
 122 9.2 9.3 13.9#



#32
 Benzo(a)anthracene
 Concen: 0.42 ng
 RT: 21.300 min Scan# 2129
 Delta R.T. -0.003 min
 Lab File: BN014694.D
 Acq: 21 May 2021 15:36

Tgt Ion:228 Resp: 5519
 Ion Ratio Lower Upper
 228 100
 226 29.4 21.7 32.5
 229 20.5 15.7 23.5

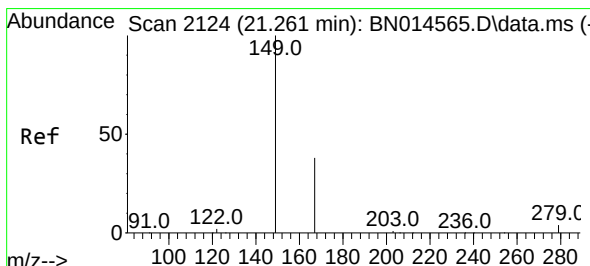
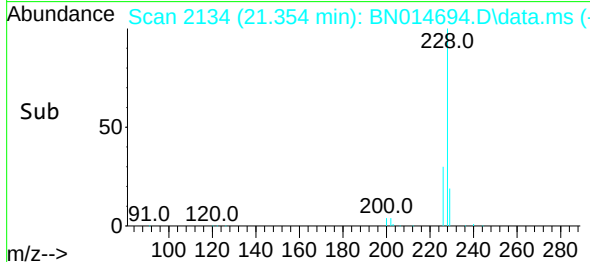
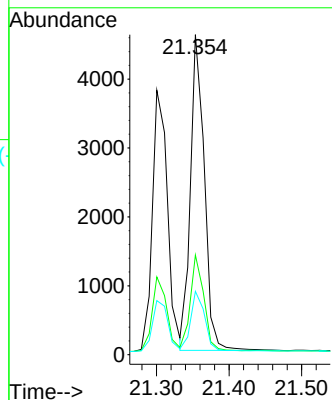
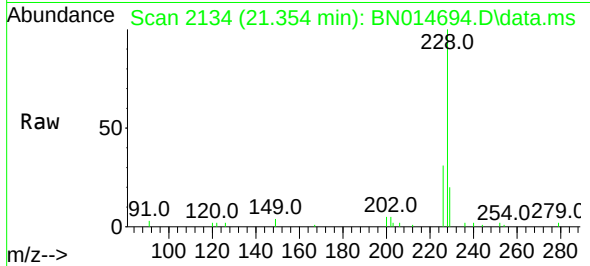




#33
Chrysene
Concen: 0.45 ng
RT: 21.354 min Scan# 2134
Delta R.T. -0.003 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

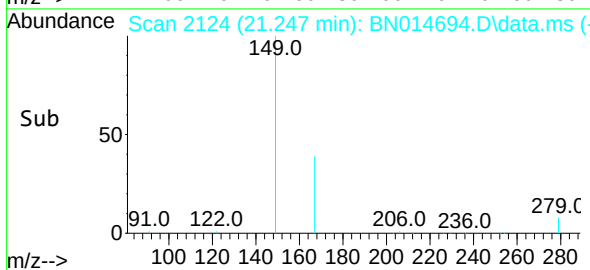
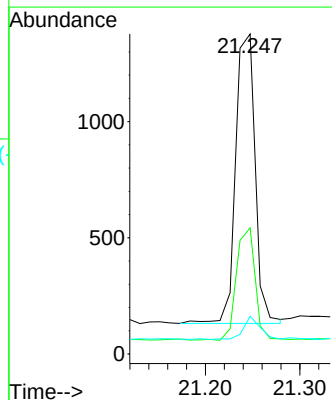
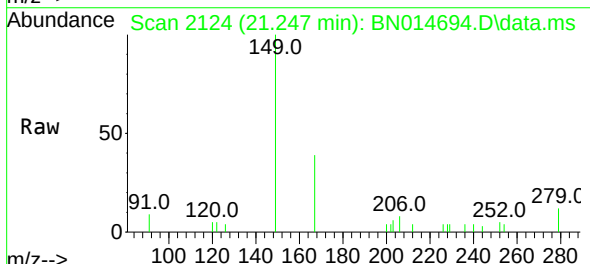
Instrument :
BNA_N
ClientSampleId :
PB136377BS

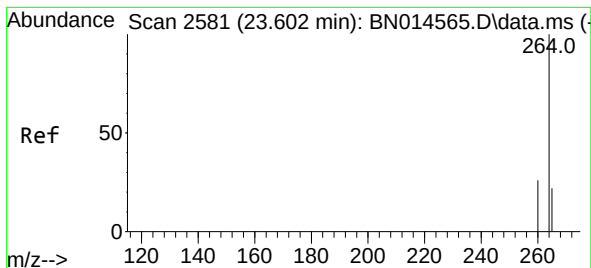
Tgt Ion:	228	Resp:	6116
Ion Ratio	Lower	Upper	
228	100		
226	31.2	23.8	35.6
229	19.8	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.49 ng
RT: 21.247 min Scan# 2124
Delta R.T. 0.008 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:	149	Resp:	1786
Ion Ratio	Lower	Upper	
149	100		
167	36.7	20.5	30.7#
279	7.1	2.9	4.3#





#35

Perylene-d12

Concen: 0.40 ng

RT: 23.589 min Scan# 2579

Delta R.T. 0.004 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

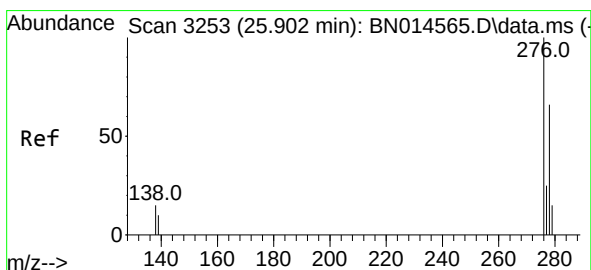
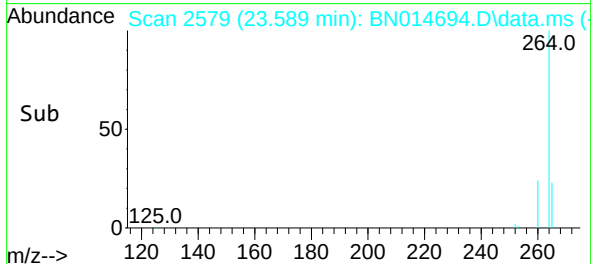
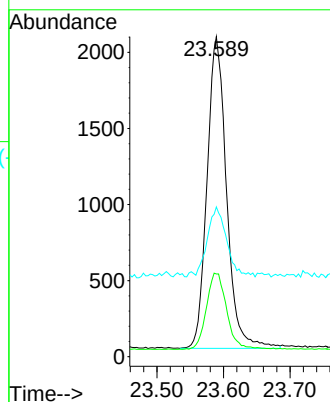
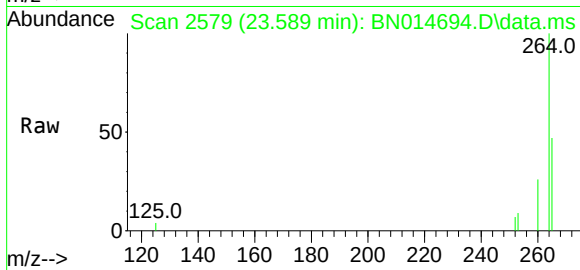
Tgt Ion:264 Resp: 4161

Ion Ratio Lower Upper

264 100

260 25.9 19.5 29.3

265 46.8 35.4 53.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.41 ng

RT: 25.879 min Scan# 3248

Delta R.T. 0.011 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

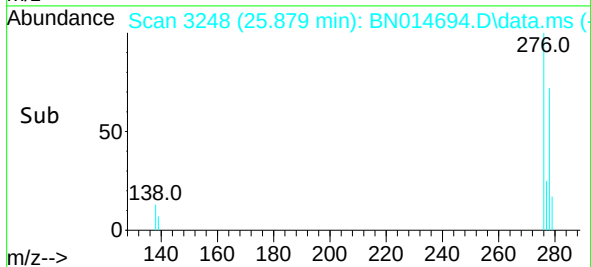
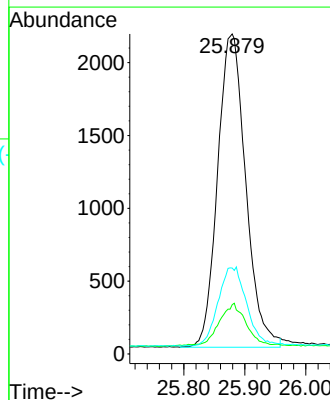
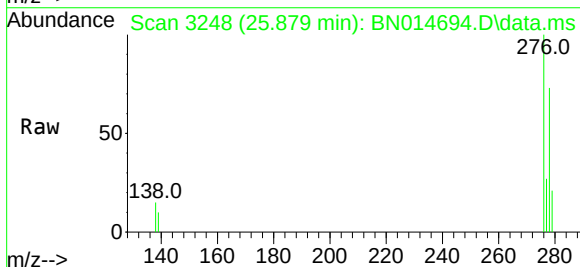
Tgt Ion:276 Resp: 6869

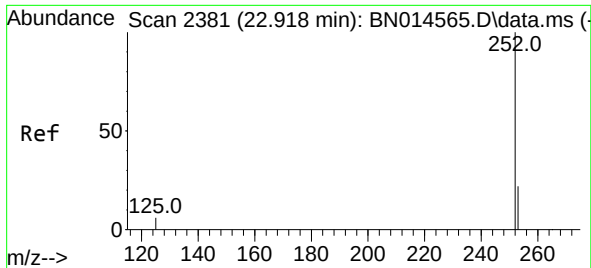
Ion Ratio Lower Upper

276 100

138 12.6 18.8 28.2#

277 25.4 19.8 29.8

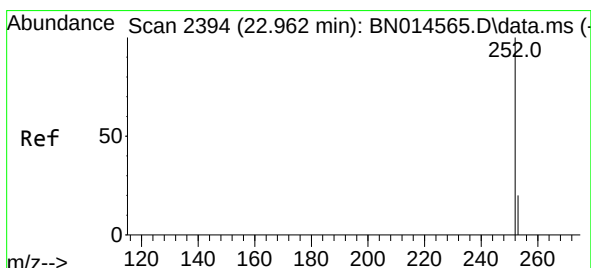
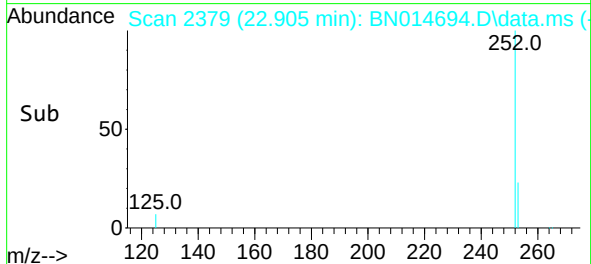
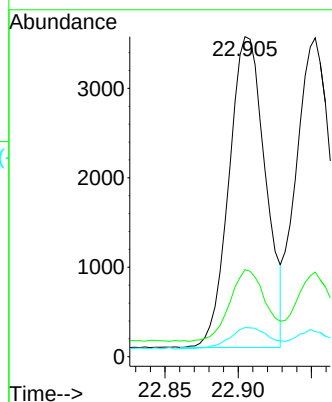
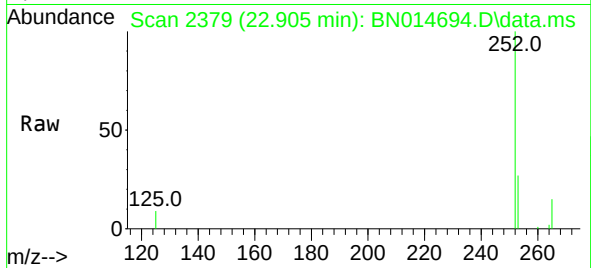




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.905 min Scan# 2379
Delta R.T. 0.004 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

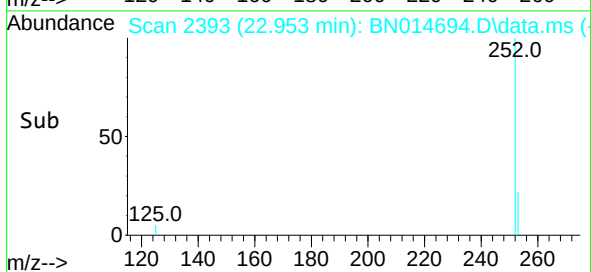
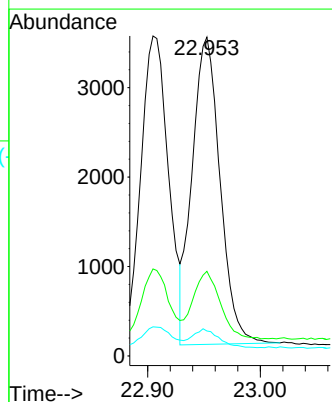
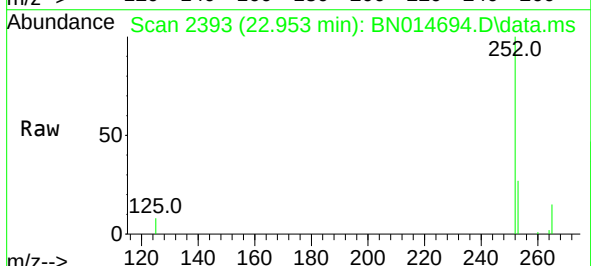
Instrument :
BNA_N
ClientSampleId :
PB136377BS

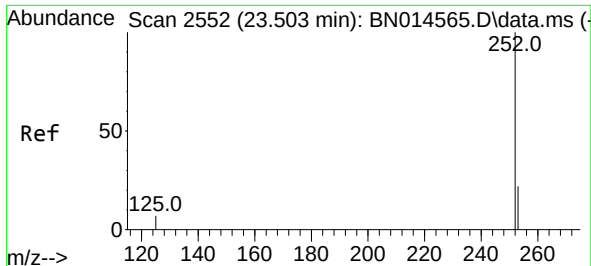
Tgt Ion:252 Resp: 6002
Ion Ratio Lower Upper
252 100
253 27.2 19.6 29.4
125 9.1 10.3 15.5#



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.953 min Scan# 2393
Delta R.T. 0.008 min
Lab File: BN014694.D
Acq: 21 May 2021 15:36

Tgt Ion:252 Resp: 5926
Ion Ratio Lower Upper
252 100
253 26.5 19.7 29.5
125 7.9 9.7 14.5#





#39

Benzo(a)pyrene

Concen: 0.44 ng

RT: 23.490 min Scan# 2550

Delta R.T. 0.008 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

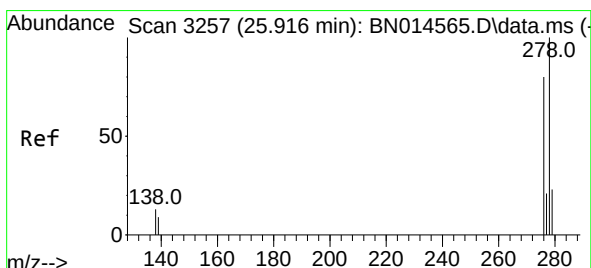
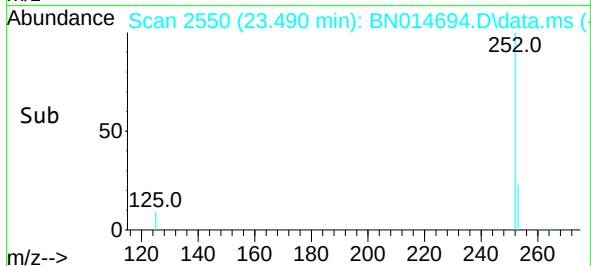
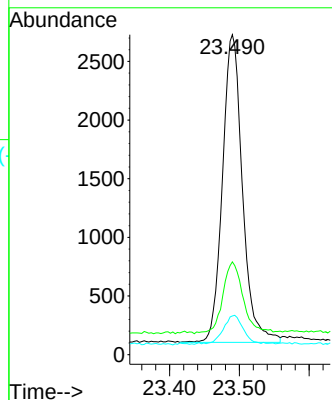
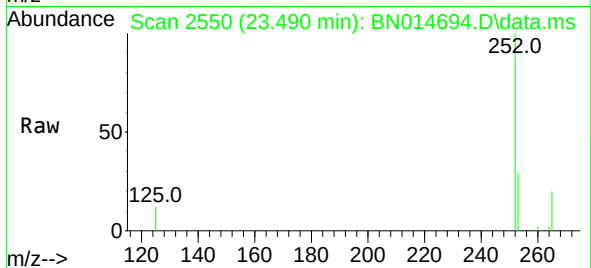
Tgt Ion:252 Resp: 5236

Ion Ratio Lower Upper

252 100

253 29.0 21.8 32.6

125 12.1 14.9 22.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.41 ng

RT: 25.893 min Scan# 3252

Delta R.T. 0.011 min

Lab File: BN014694.D

Acq: 21 May 2021 15:36

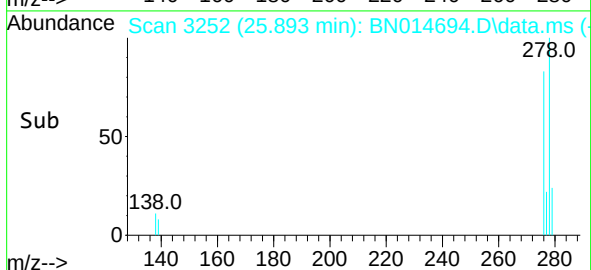
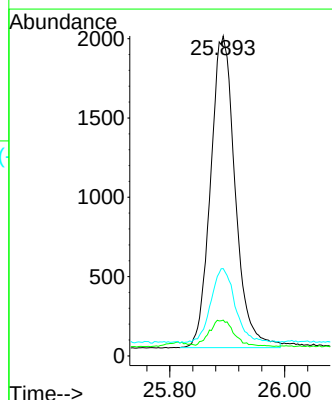
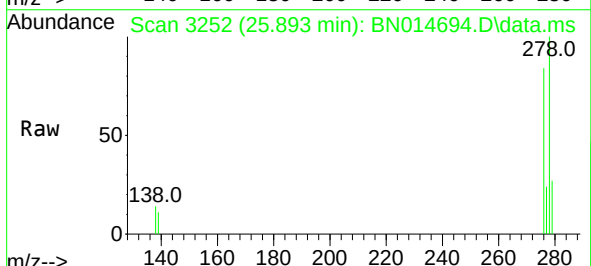
Tgt Ion:278 Resp: 5845

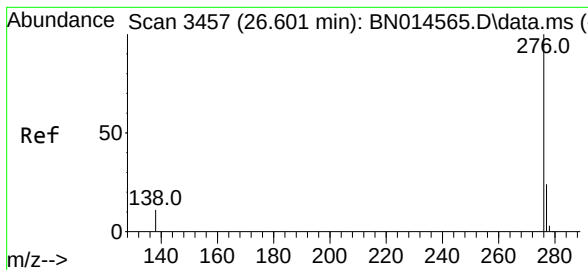
Ion Ratio Lower Upper

278 100

139 11.2 13.9 20.9#

279 27.3 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.44 ng
 RT: 26.571 min Scan# 3450
 Delta R.T. 0.004 min
 Lab File: BN014694.D
 Acq: 21 May 2021 15:36

Instrument :
 BNA_N
 ClientSampleId :
 PB136377BS

Tgt Ion:	276	Resp:	5944
Ion Ratio	Lower	Upper	
276	100		
277	25.8	19.6	29.4
138	13.6	17.5	26.3#

