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 Data File : BN014568.D
 Acq On : 11 May 2021 18:45
 Operator : CG/JU
 Sample : SSTDIC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

Quant Time: May 12 02:50:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 11 17:45:36 2021
 Response via : Initial Calibration

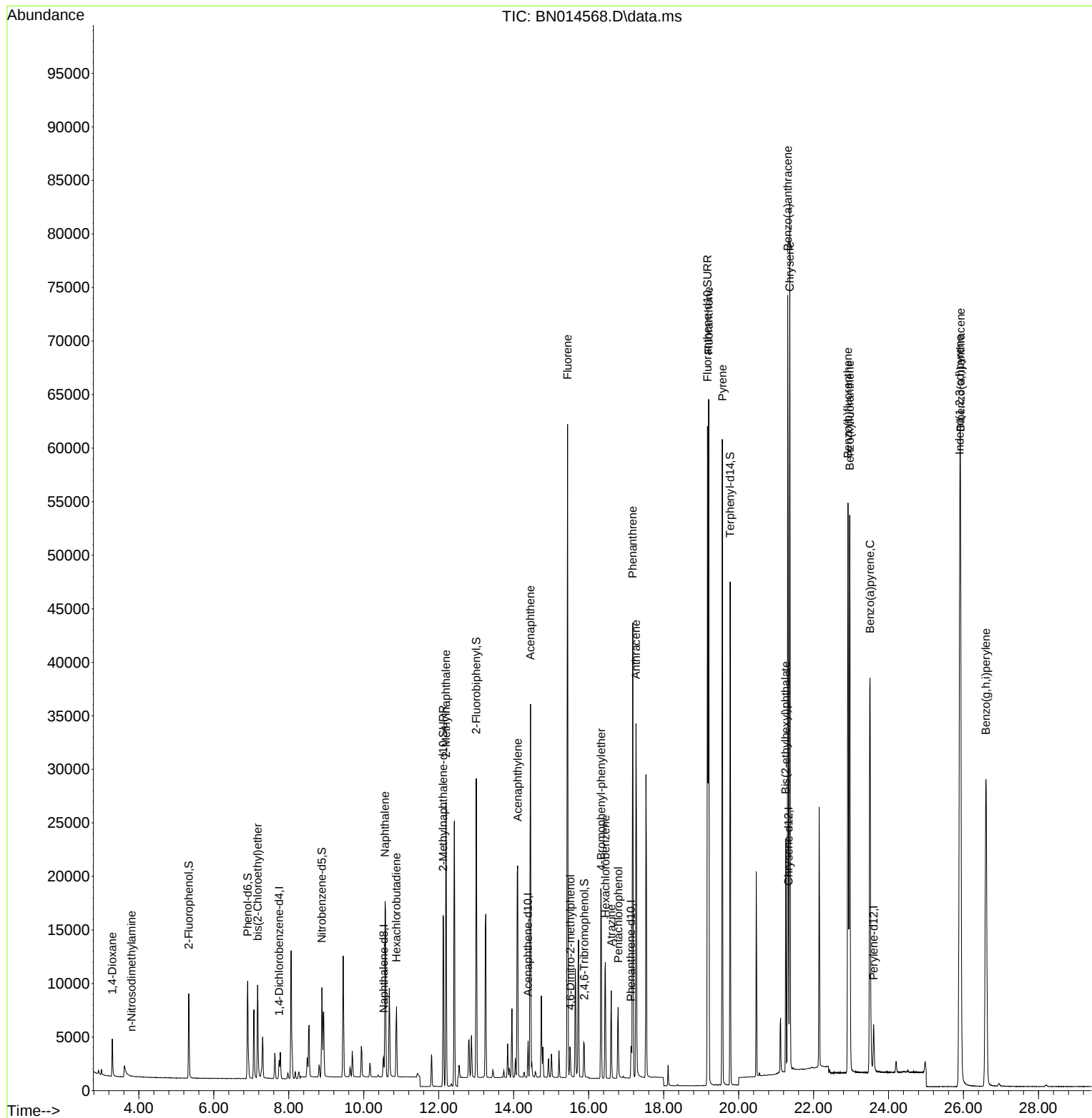
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	767	0.40	ng	# 0.00
7) Naphthalene-d8	10.530	136	2619	0.40	ng	# 0.00
13) Acenaphthene-d10	14.384	164	1927	0.40	ng	0.00
19) Phenanthrene-d10	17.128	188	4442	0.40	ng	# 0.00
29) Chrysene-d12	21.332	240	6209	0.40	ng	0.00
35) Perylene-d12	23.603	264	5696	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.333	112	6223	2.90	ng	0.00
5) Phenol-d6	6.903	99	8593	2.88	ng	0.00
8) Nitrobenzene-d5	8.883	82	7528	3.52	ng	0.00
11) 2-Methylnaphthalene-d10	12.120	152	21481	3.45	ng	0.00
14) 2,4,6-Tribromophenol	15.881	330	3129	3.62	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	22954	3.27	ng	0.00
27) Fluoranthene-d10	19.171	212	68745	3.61	ng	0.00
31) Terphenyl-d14	19.776	244	47622	3.11	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.295	88	2908	3.01	ng	Qvalue 96
3) n-Nitrosodimethylamine	3.802	42	14	0.04	ng	# 1
6) bis(2-Chloroethyl)ether	7.169	93	7200	3.32	ng	91
9) Naphthalene	10.568	128	23079	3.32	ng	98
10) Hexachlorobutadiene	10.872	225	5489	3.29	ng	# 99
12) 2-Methylnaphthalene	12.195	142	16984	3.44	ng	# 92
16) Acenaphthylene	14.105	152	25177	3.37	ng	99
17) Acenaphthene	14.448	154	17747	3.41	ng	96
18) Fluorene	15.437	166	23475	3.42	ng	100
20) 4,6-Dinitro-2-methylph...	15.513	198	2238	6.18	ng	# 1
21) 4-Bromophenyl-phenylether	16.337	248	9403	3.42	ng	# 92
22) Hexachlorobenzene	16.446	284	9666	3.49	ng	92
23) Atrazine	16.605	200	6210	3.29	ng	93
24) Pentachlorophenol	16.787	266	3452	3.62	ng	# 42
25) Phenanthrene	17.177	178	41008	3.46	ng	99
26) Anthracene	17.262	178	36632	3.38	ng	100
28) Fluoranthene	19.200	202	56318	3.73	ng	98
30) Pyrene	19.568	202	55327	3.18	ng	99
32) Benzo(a)anthracene	21.311	228	61175	3.29	ng	99
33) Chrysene	21.364	228	62705	3.32	ng	99
34) Bis(2-ethylhexyl)phtha...	21.258	149	16675	2.49	ng	# 79
36) Indeno(1,2,3-cd)pyrene	25.900	276	79256	3.68	ng	# 90
37) Benzo(b)fluoranthene	22.918	252	65749	3.48	ng	# 91
38) Benzo(k)fluoranthene	22.963	252	69077	3.79	ng	# 92
39) Benzo(a)pyrene	23.504	252	57665	3.51	ng	# 84
40) Dibenzo(a,h)anthracene	25.920	278	67865	3.64	ng	# 90
41) Benzo(g,h,i)perylene	26.598	276	64293	3.52	ng	# 90

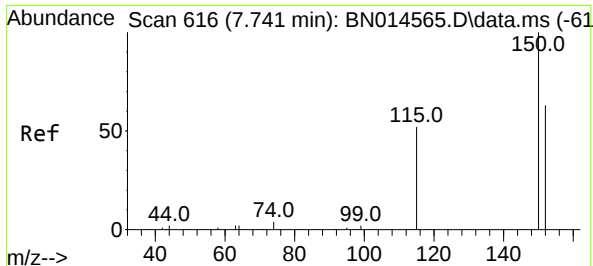
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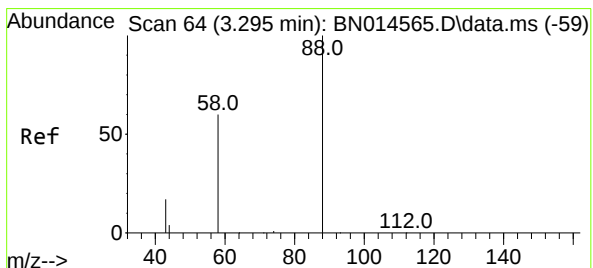
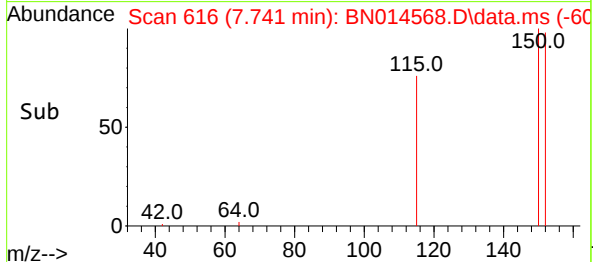
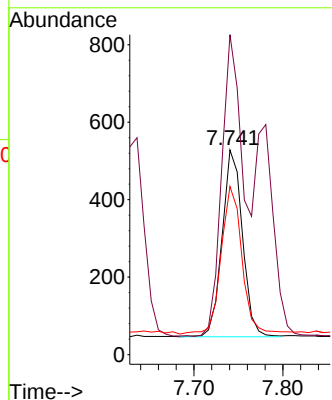
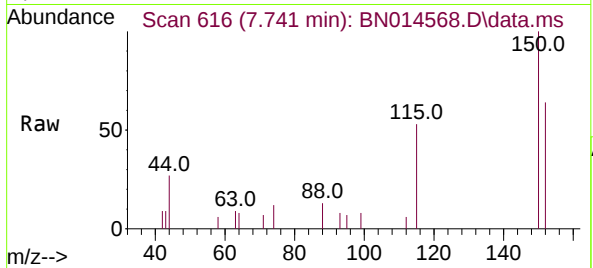




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.741 min Scan# 616
 Delta R.T. -0.000 min
 Lab File: BN014568.D
 Acq: 11 May 2021 18:45

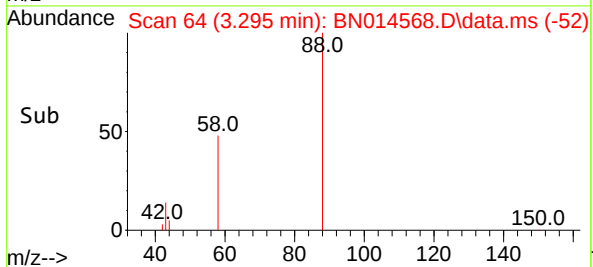
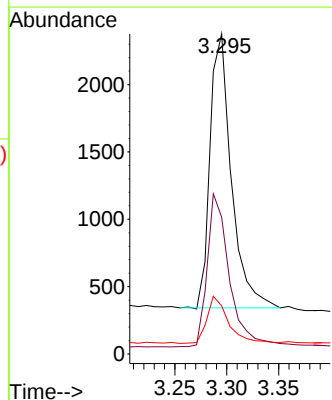
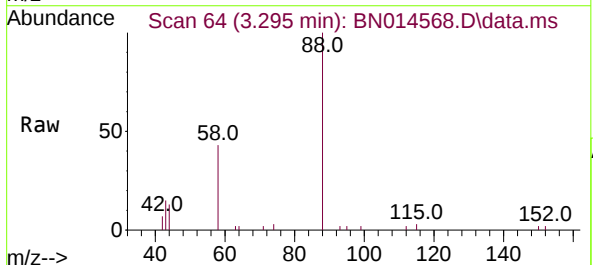
Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

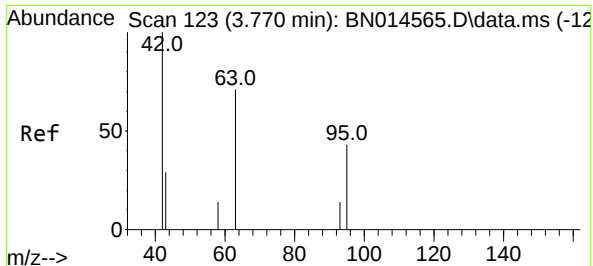
Tgt Ion:152 Resp: 767
 Ion Ratio Lower Upper
 152 100
 150 156.4 123.8 185.8
 115 82.2 47.0 70.4#



#2
 1,4-Dioxane
 Concen: 3.01 ng
 RT: 3.295 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN014568.D
 Acq: 11 May 2021 18:45

Tgt Ion: 88 Resp: 2908
 Ion Ratio Lower Upper
 88 100
 58 58.4 44.4 66.6
 43 17.3 15.9 23.9

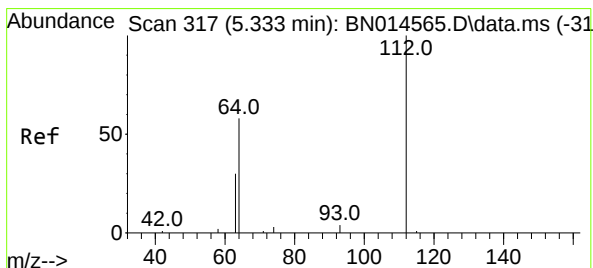
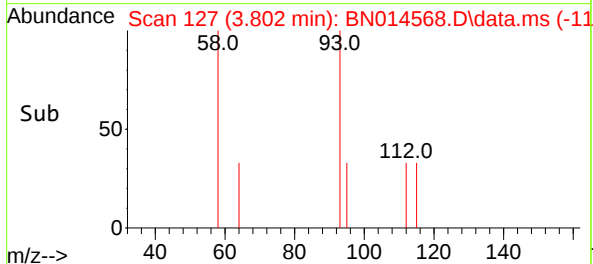
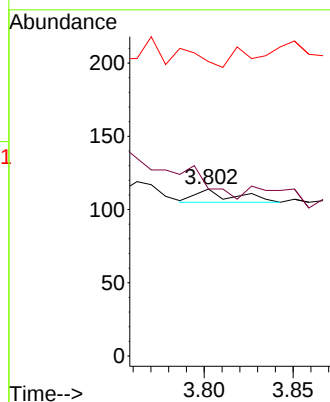
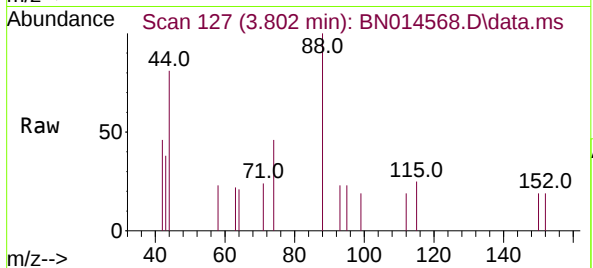




#3
n-Nitrosodimethylamine
Concen: 0.04 ng
RT: 3.802 min Scan# 127
Delta R.T. 0.032 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

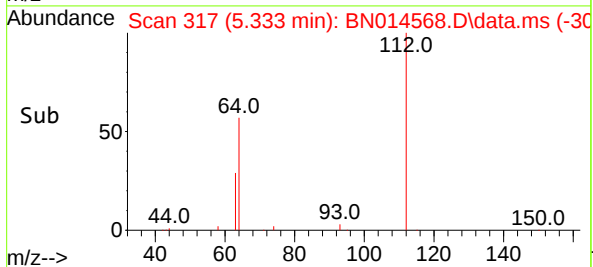
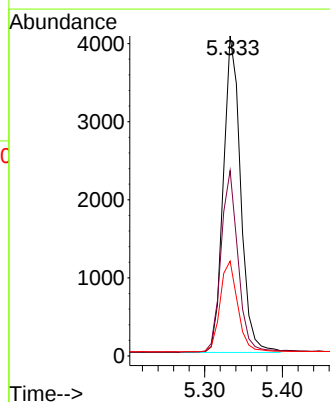
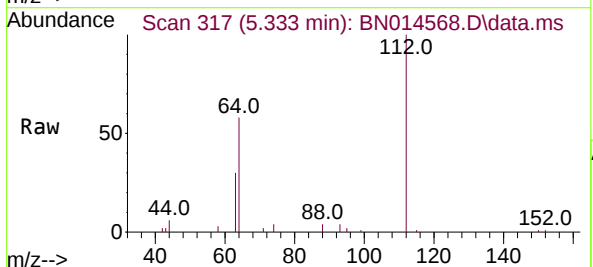
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

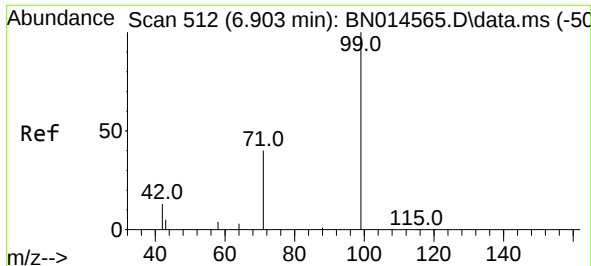
Tgt Ion: 42 Resp: 14
Ion Ratio Lower Upper
42 100
74 0.0 175.1 262.7#
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 2.90 ng
RT: 5.333 min Scan# 317
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion: 112 Resp: 6223
Ion Ratio Lower Upper
112 100
64 56.3 41.8 62.6
63 29.2 22.0 33.0

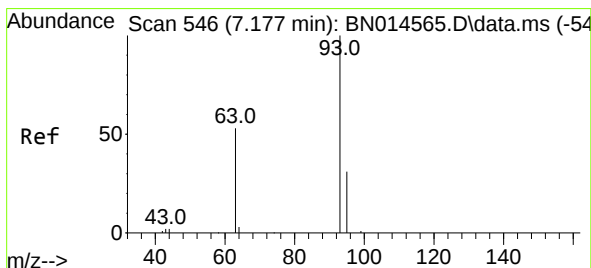
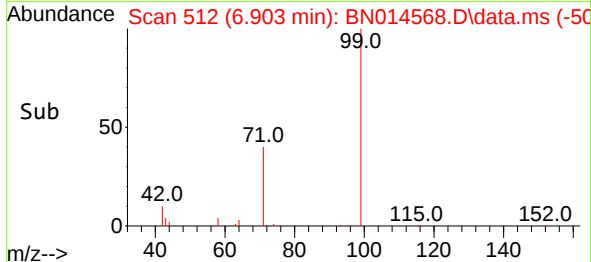
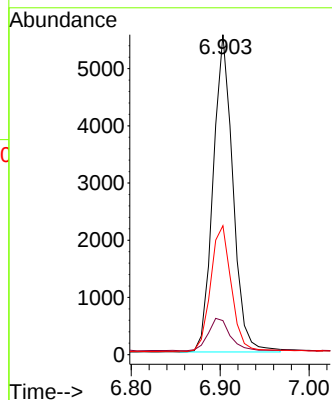
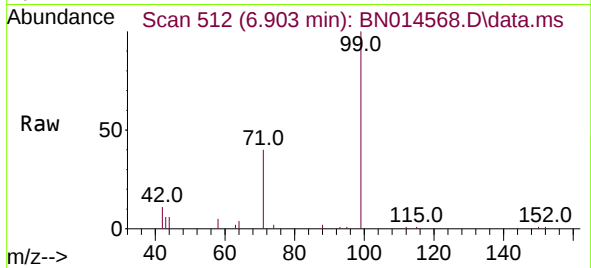




#5
Phenol-d6
Concen: 2.88 ng
RT: 6.903 min Scan# 512
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

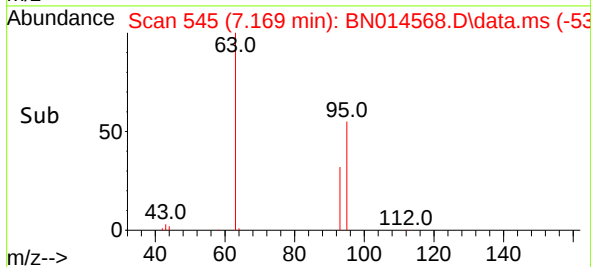
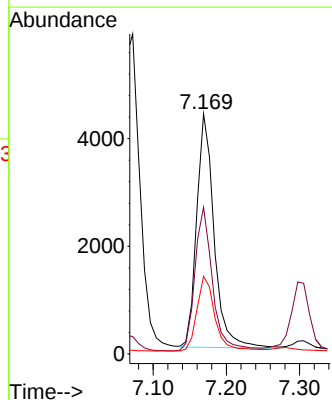
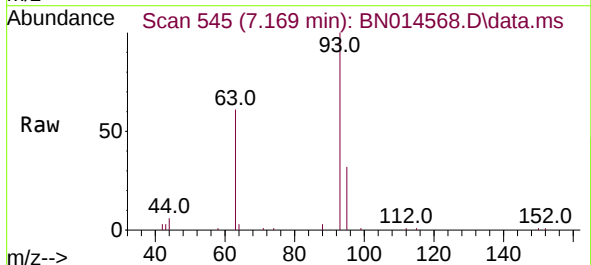
Instrument :
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ClientSampleId :
SSTDICC3.2

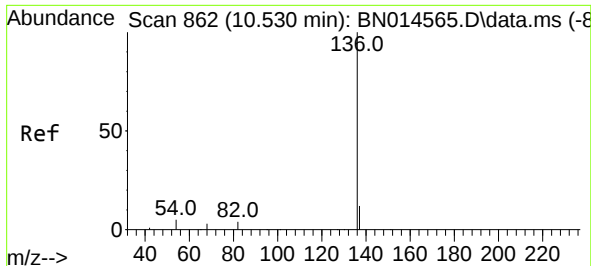
Tgt Ion:	99	Resp:	8593
Ion	Ratio	Lower	Upper
99	100		
42	11.2	13.2	19.8#
71	41.5	26.2	39.2#



#6
bis(2-Chloroethyl)ether
Concen: 3.32 ng
RT: 7.169 min Scan# 545
Delta R.T. -0.008 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:	93	Resp:	7200
Ion	Ratio	Lower	Upper
93	100		
63	62.4	58.0	87.0
95	33.1	27.0	40.6

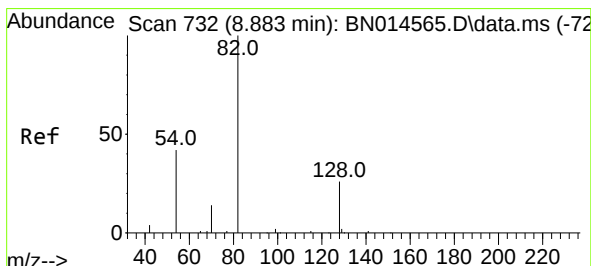
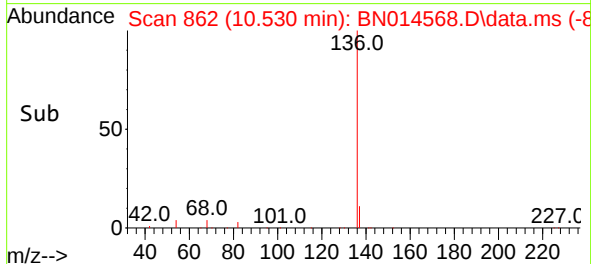
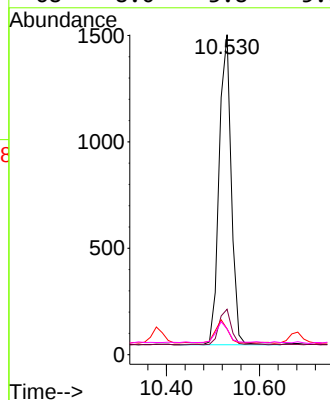
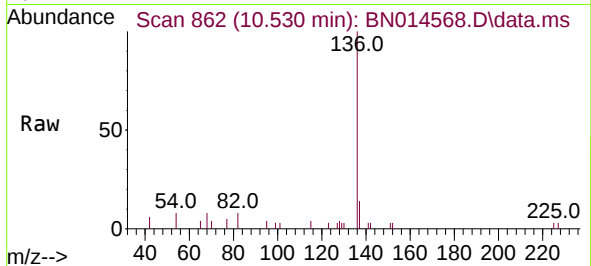




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.530 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

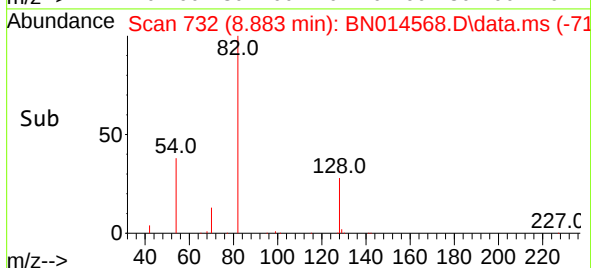
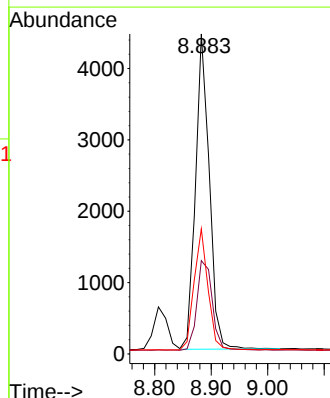
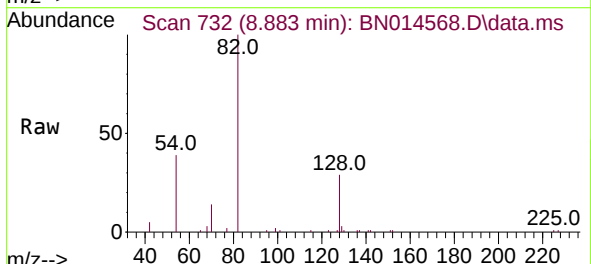
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ClientSampleId :
SSTDICC3.2

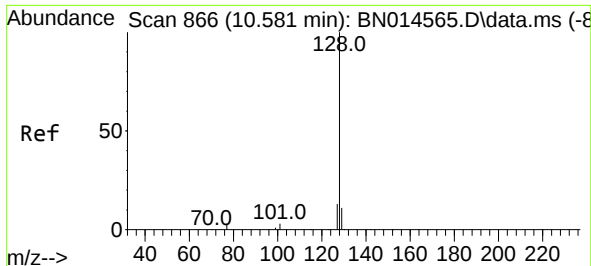
Tgt Ion:	136	Resp:	2619
Ion	Ratio	Lower	Upper
136	100		
137	14.2	8.9	13.3#
54	8.0	3.8	5.8#
68	8.0	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 3.52 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:	82	Resp:	7528
Ion	Ratio	Lower	Upper
82	100		
128	29.1	29.5	44.3#
54	39.1	36.9	55.3

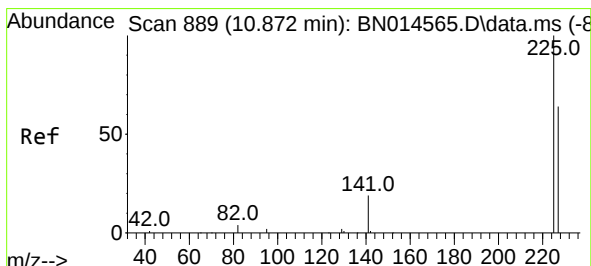
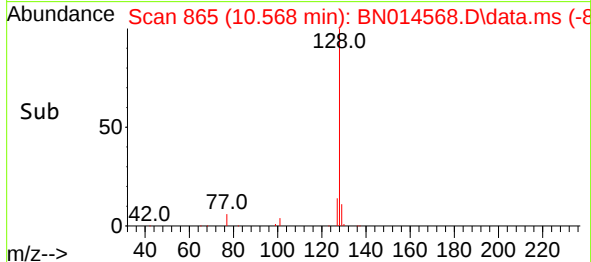
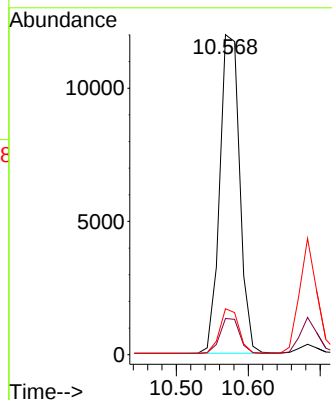
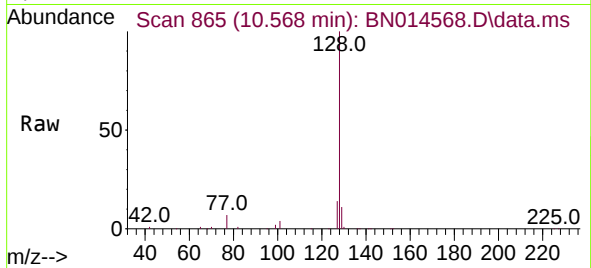




#9
Naphthalene
Concen: 3.32 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.013 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

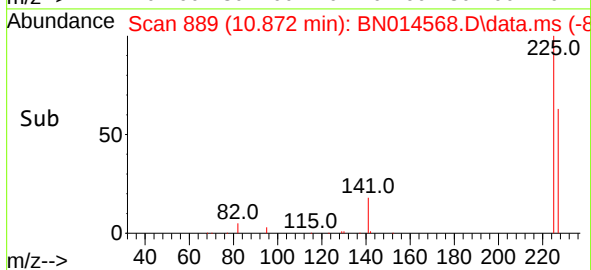
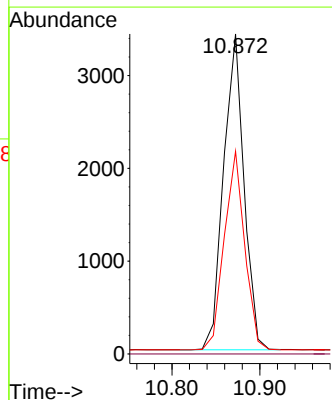
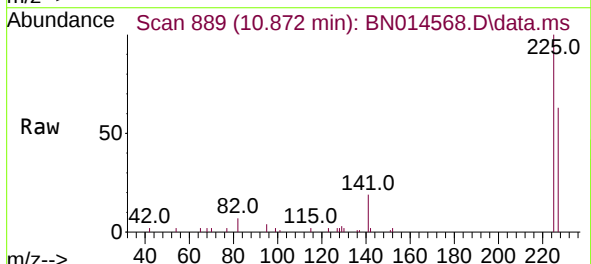
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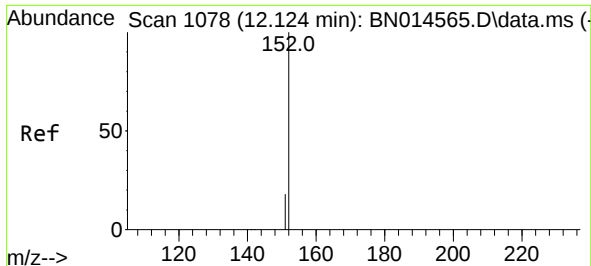
Tgt Ion:	128	Resp:	23079
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.4
127	14.3	10.4	15.6



#10
Hexachlorobutadiene
Concen: 3.29 ng
RT: 10.872 min Scan# 889
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:	225	Resp:	5489
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.9	50.9	76.3

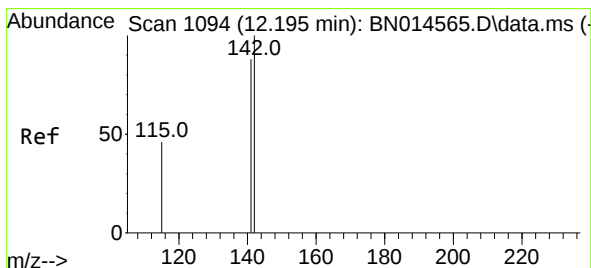
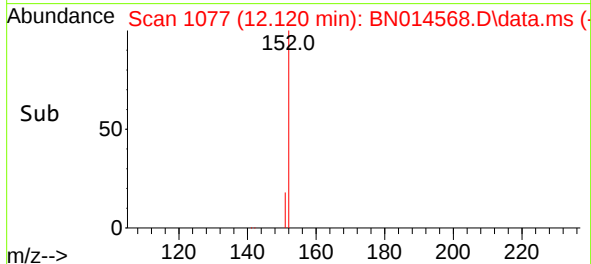
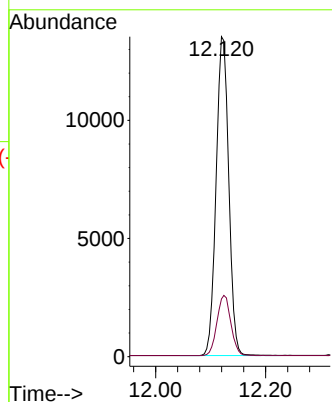
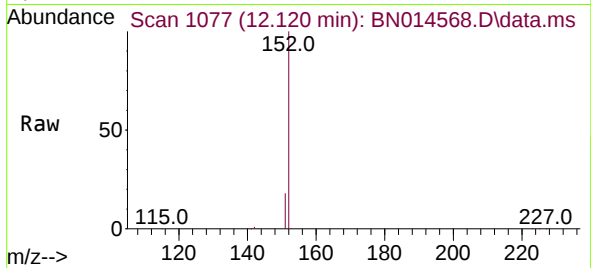




#11
2-Methylnaphthalene-d10
Concen: 3.45 ng
RT: 12.120 min Scan# 1077
Delta R.T. -0.005 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

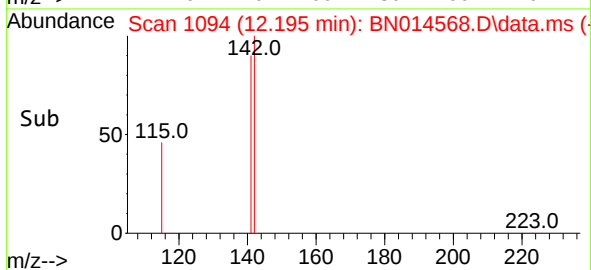
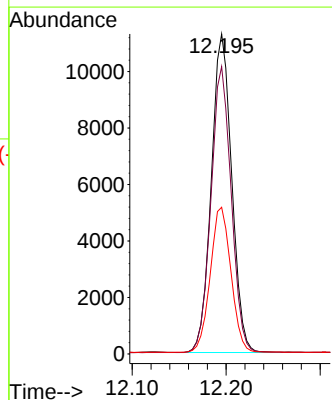
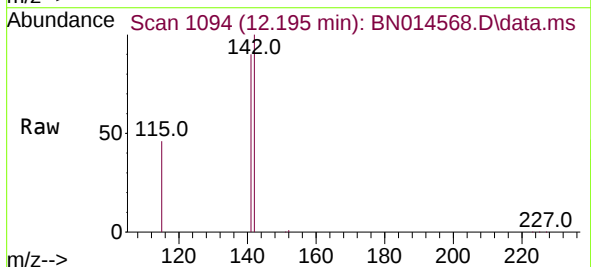
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

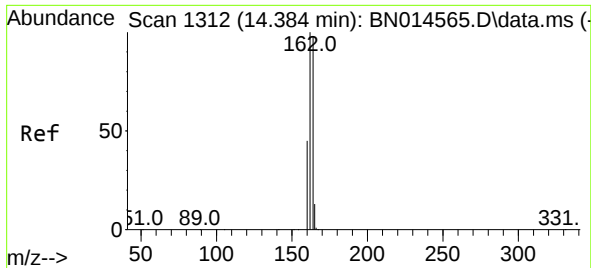
Tgt Ion:152 Resp: 21481
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.2



#12
2-Methylnaphthalene
Concen: 3.44 ng
RT: 12.195 min Scan# 1094
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:142 Resp: 16984
Ion Ratio Lower Upper
142 100
141 89.8 70.2 105.4
115 45.9 26.7 40.1#

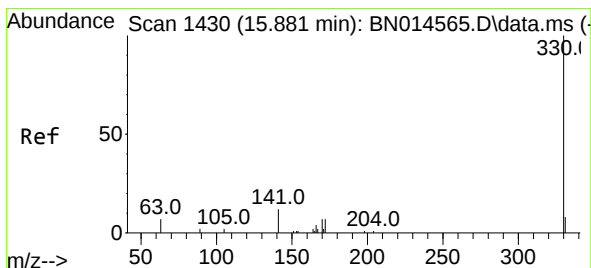
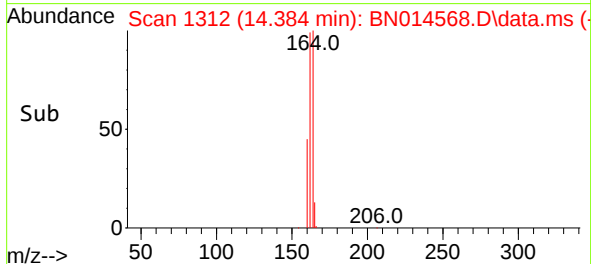
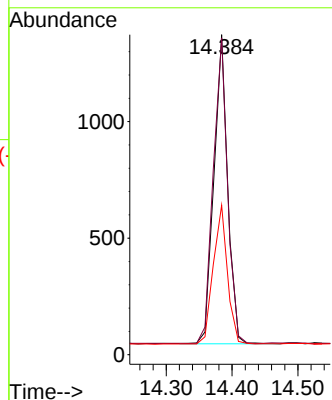
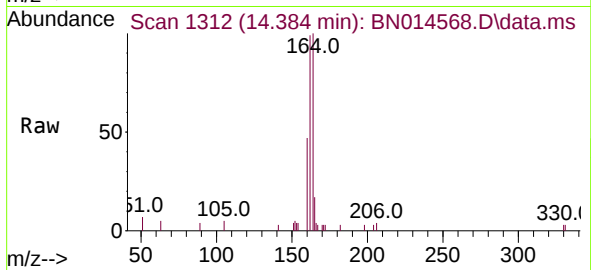




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

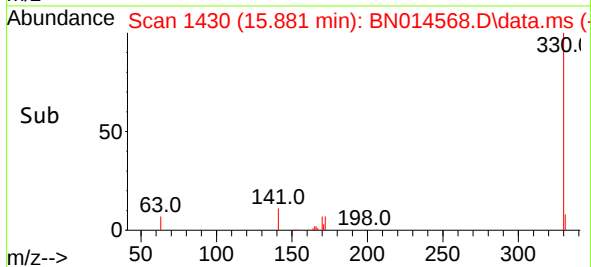
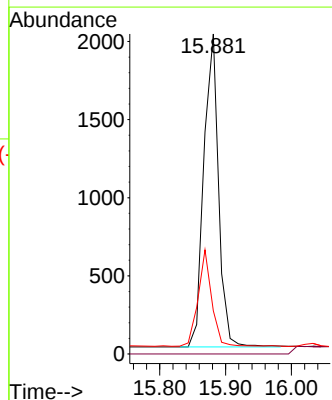
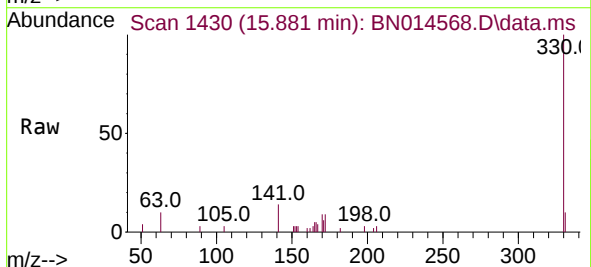
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

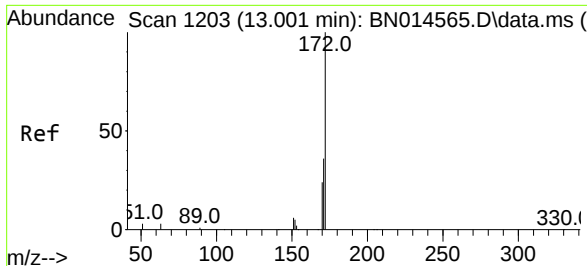
Tgt Ion:164 Resp: 1927
Ion Ratio Lower Upper
164 100
162 99.0 78.6 118.0
160 46.7 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 3.62 ng
RT: 15.881 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:330 Resp: 3129
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 28.3 27.0 40.4

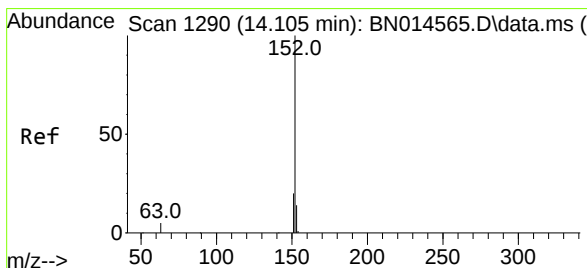
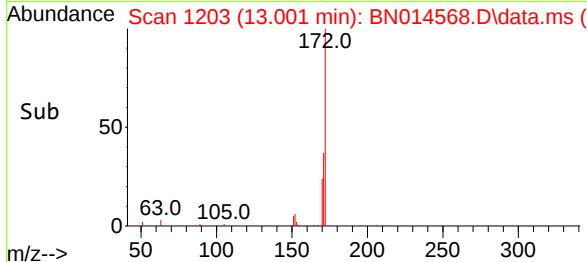
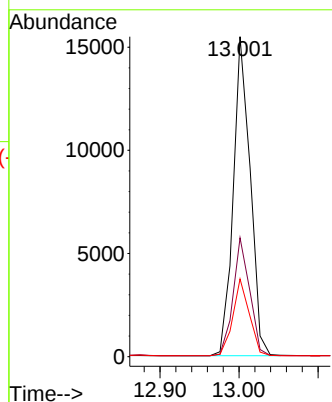
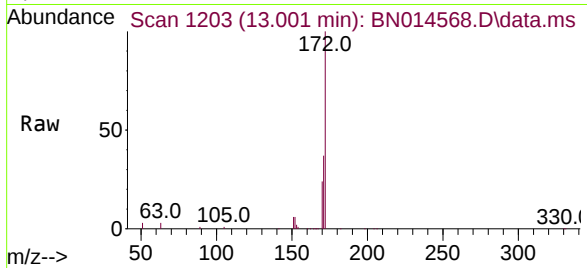




#15
2-Fluorobiphenyl
Concen: 3.27 ng
RT: 13.001 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

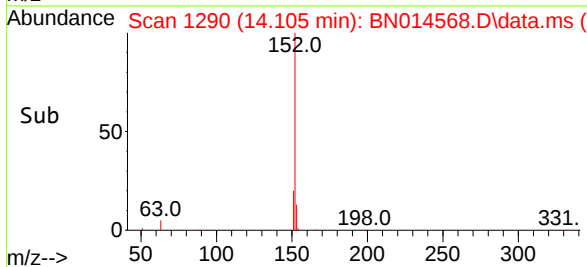
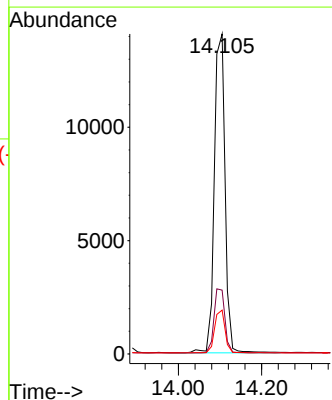
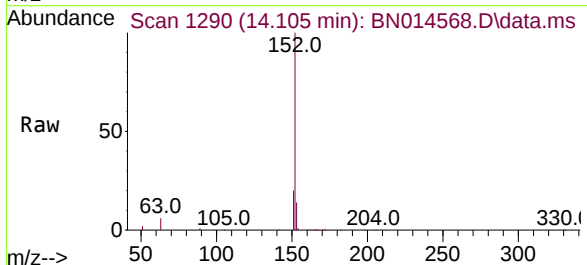
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

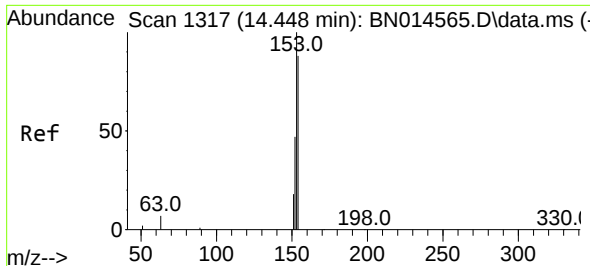
Tgt Ion:	172	Resp:	22954
Ion Ratio	Lower	Upper	
172	100		
171	37.2	27.1	40.7
170	24.3	18.3	27.5



#16
Acenaphthylene
Concen: 3.37 ng
RT: 14.105 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:	152	Resp:	25177
Ion Ratio	Lower	Upper	
152	100		
151	20.4	15.6	23.4
153	13.0	10.5	15.7

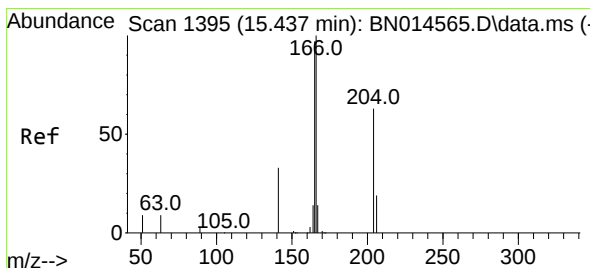
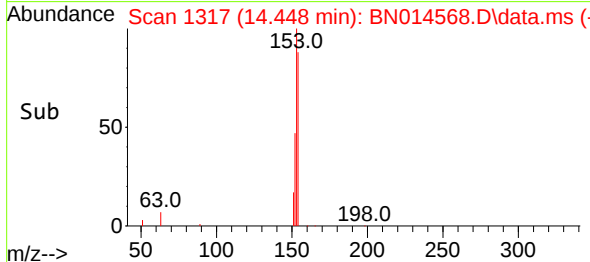
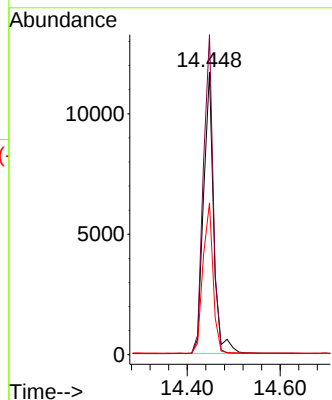
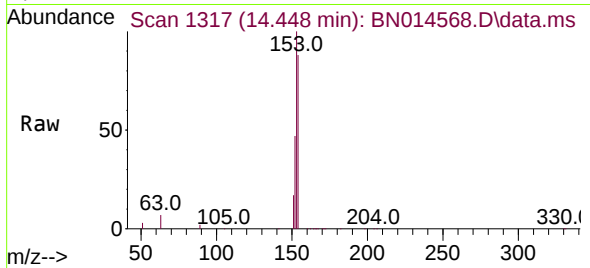




#17
Acenaphthene
Concen: 3.41 ng
RT: 14.448 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

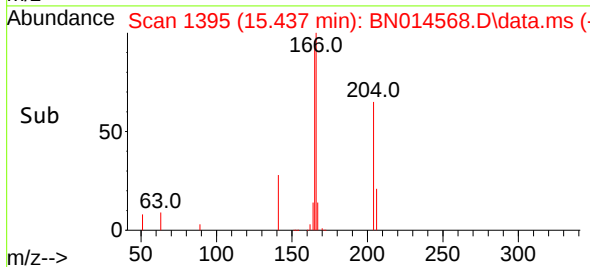
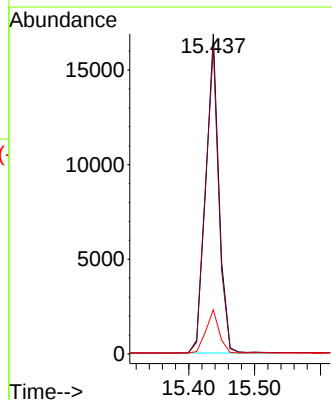
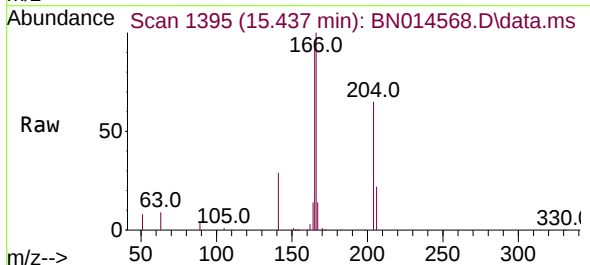
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

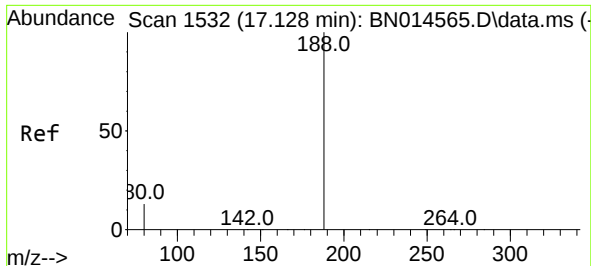
Tgt Ion:154 Resp: 17747
Ion Ratio Lower Upper
154 100
153 109.4 90.2 135.4
152 53.3 46.2 69.2



#18
Fluorene
Concen: 3.42 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:166 Resp: 23475
Ion Ratio Lower Upper
166 100
165 97.6 78.4 117.6
167 13.5 10.7 16.1

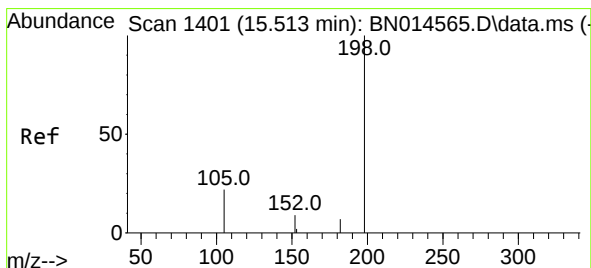
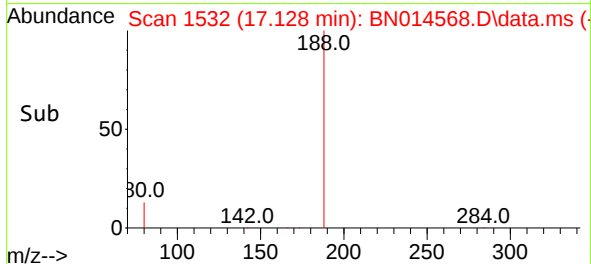
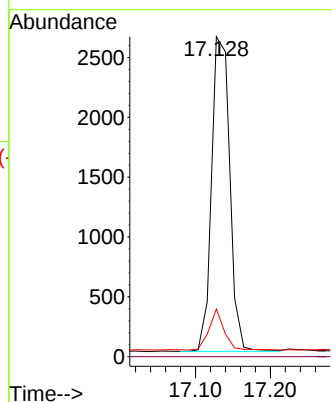
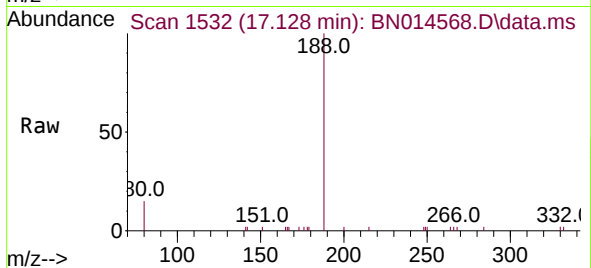




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.128 min Scan# 1532
Delta R.T. -0.001 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

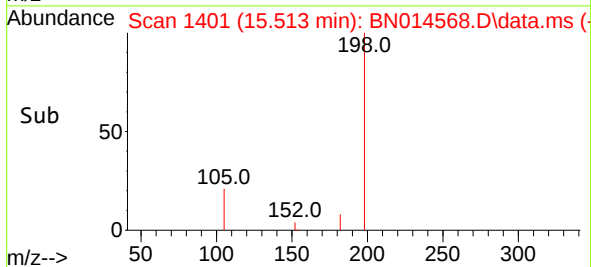
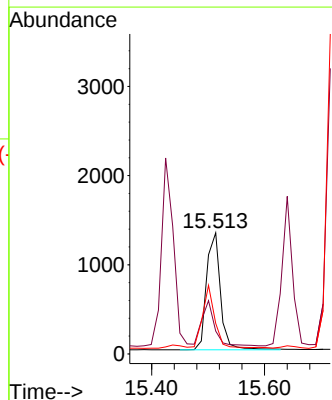
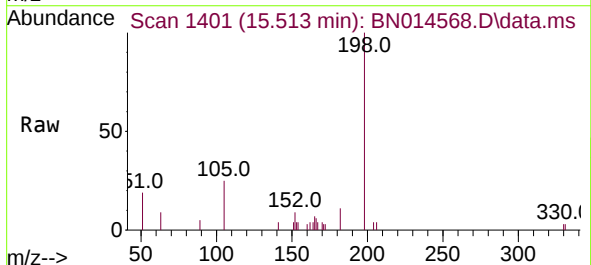
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

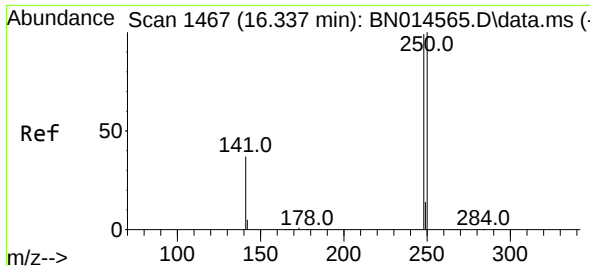
Tgt Ion:188 Resp: 4442
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.9 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 6.18 ng
RT: 15.513 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:198 Resp: 2238
Ion Ratio Lower Upper
198 100
51 18.8 865.3 1297.9#
105 25.2 93.6 140.4#

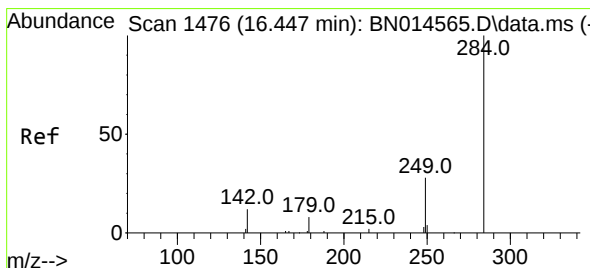
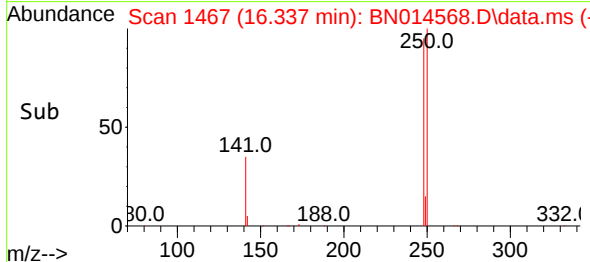
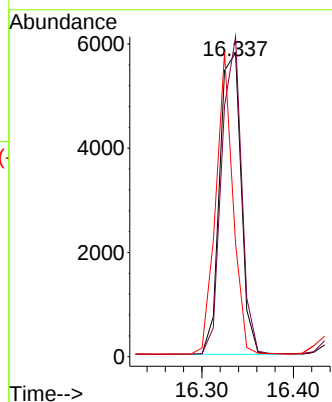
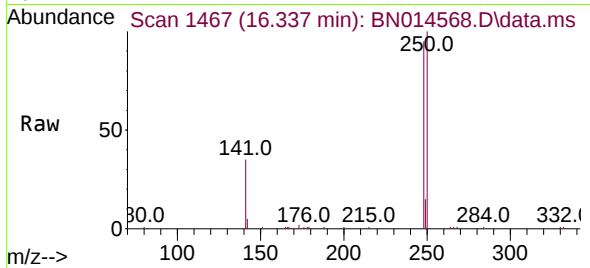




#21
4-Bromophenyl-phenylether
Concen: 3.42 ng
RT: 16.337 min Scan# 1467
Delta R.T. -0.001 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

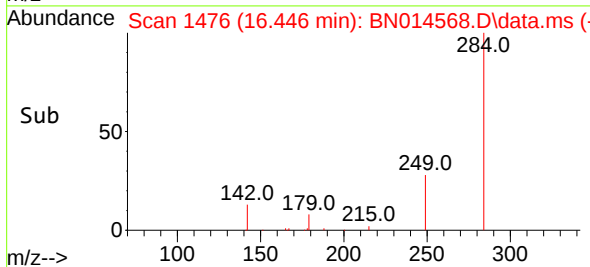
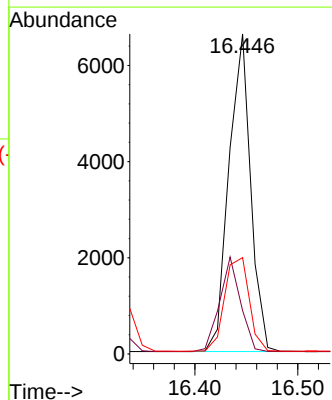
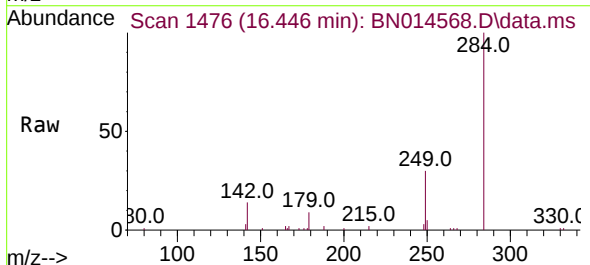
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

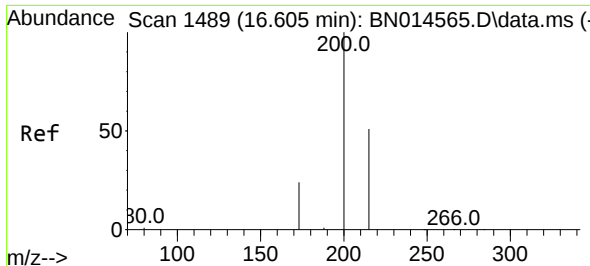
Tgt Ion:248 Resp: 9403
Ion Ratio Lower Upper
248 100
250 105.3 80.5 120.7
141 37.2 37.2 55.8#



#22
Hexachlorobenzene
Concen: 3.49 ng
RT: 16.446 min Scan# 1476
Delta R.T. -0.001 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:284 Resp: 9666
Ion Ratio Lower Upper
284 100
142 28.5 26.6 39.8
249 33.4 23.6 35.4

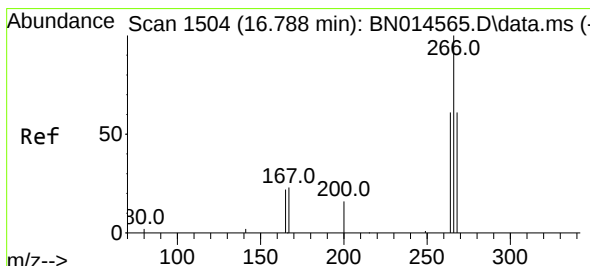
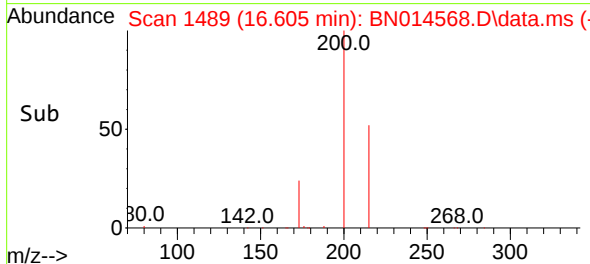
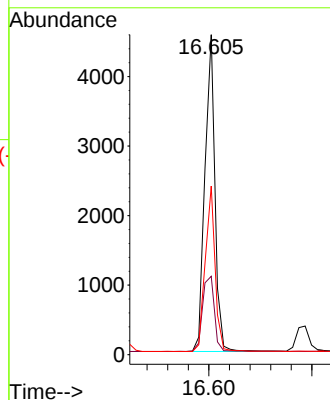
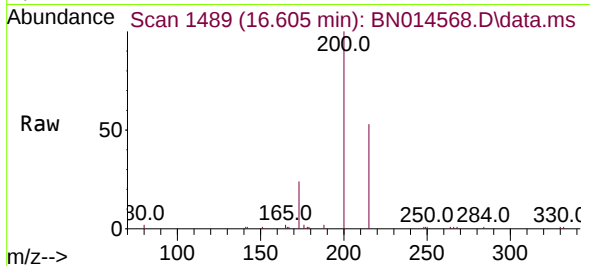




#23
Atrazine
Concen: 3.29 ng
RT: 16.605 min Scan# 1489
Delta R.T. -0.001 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

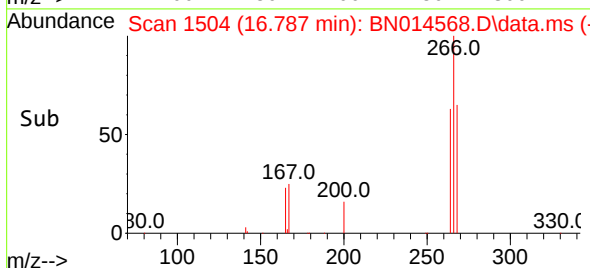
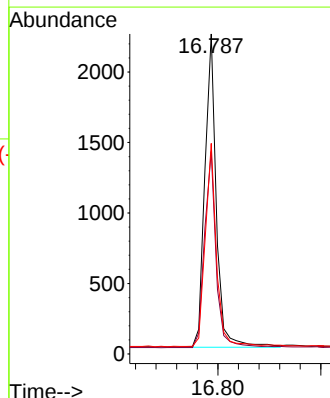
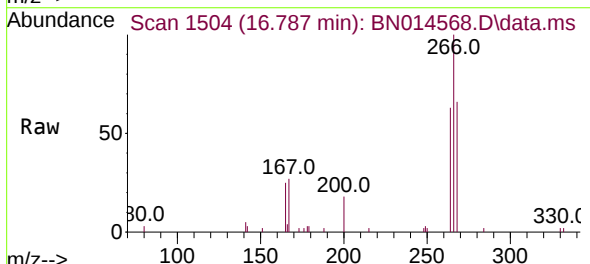
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

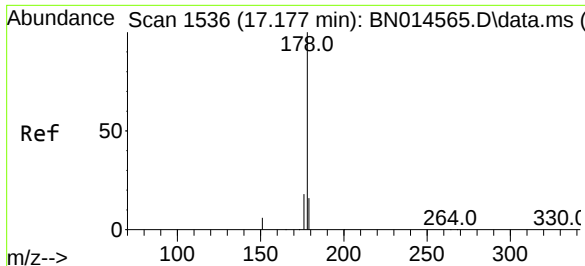
Tgt Ion:	200	Resp:	6210
Ion Ratio	Lower	Upper	
200	100		
173	24.5	23.0	34.6
215	52.7	38.6	57.8



#24
Pentachlorophenol
Concen: 3.62 ng
RT: 16.787 min Scan# 1504
Delta R.T. -0.001 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:	266	Resp:	3452
Ion Ratio	Lower	Upper	
266	100		
264	63.6	24.2	36.4#
268	62.4	25.2	37.8#

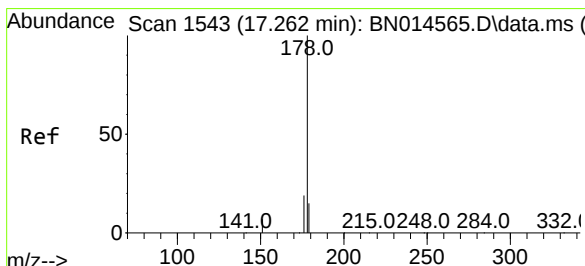
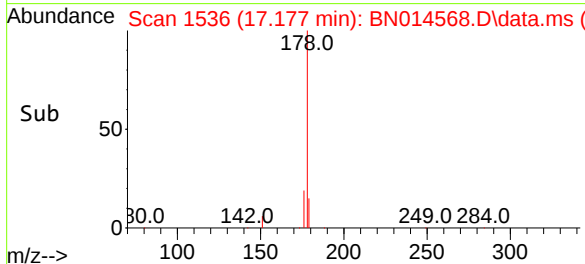
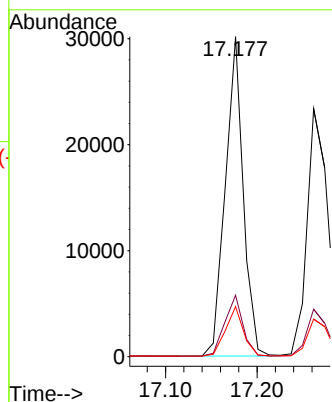
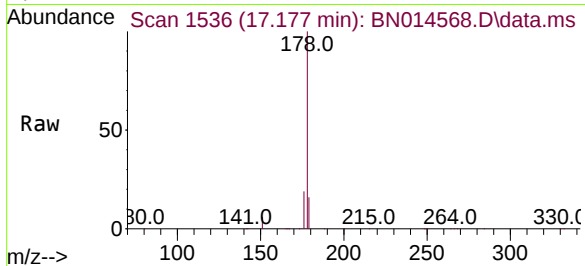




#25
Phenanthrene
Concen: 3.46 ng
RT: 17.177 min Scan# 1536
Delta R.T. -0.001 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

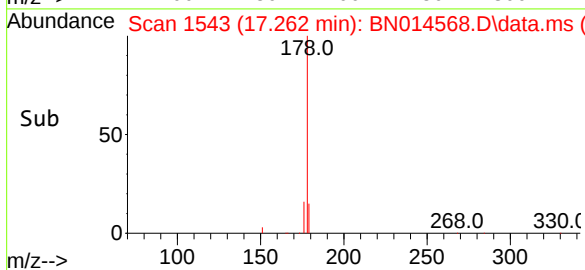
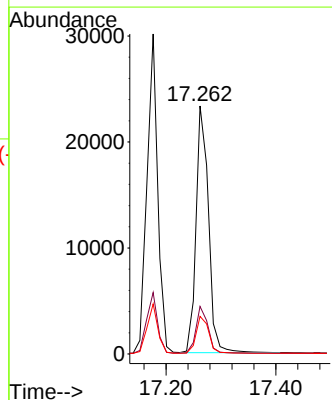
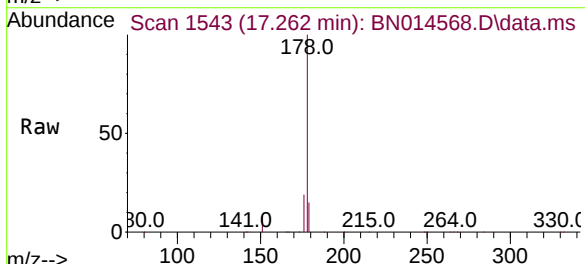
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

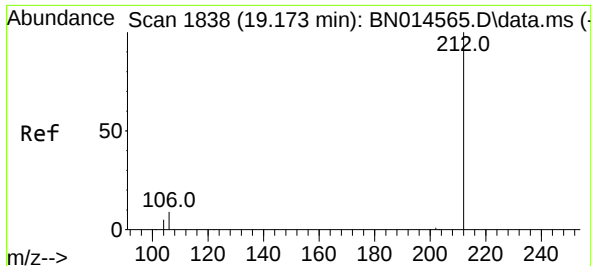
Tgt Ion:178 Resp: 41008
Ion Ratio Lower Upper
178 100
176 19.3 15.2 22.8
179 15.4 12.4 18.6



#26
Anthracene
Concen: 3.38 ng
RT: 17.262 min Scan# 1543
Delta R.T. -0.001 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:178 Resp: 36632
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.4 12.2 18.2

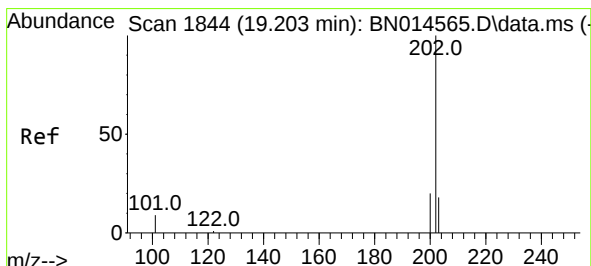
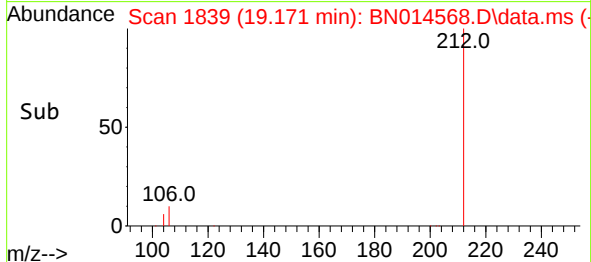
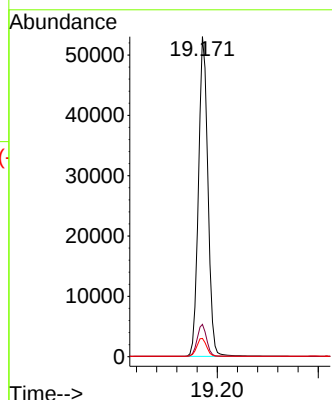
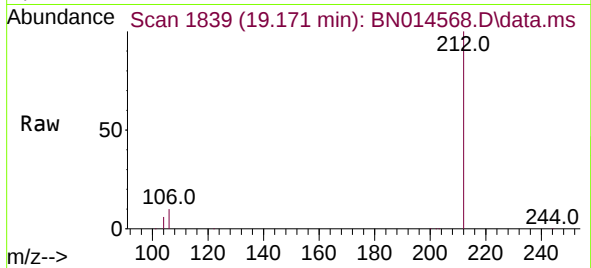




#27
Fluoranthene-d10
Concen: 3.61 ng
RT: 19.171 min Scan# 1839
Delta R.T. -0.003 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

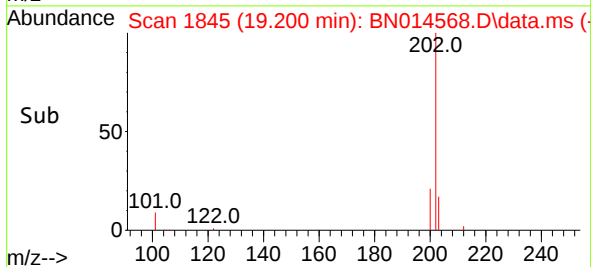
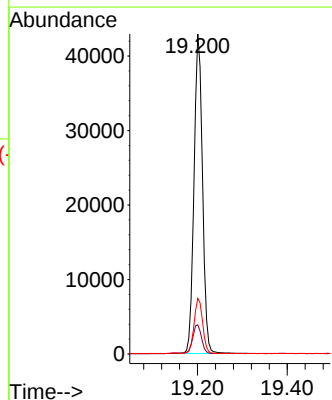
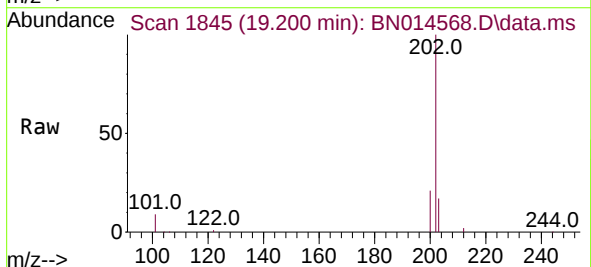
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

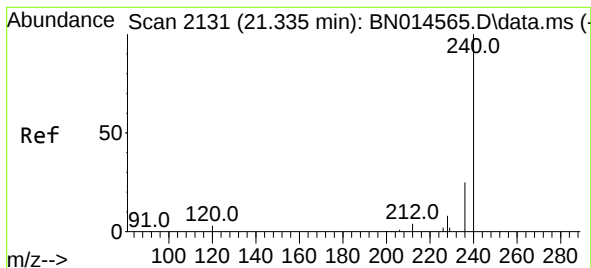
Tgt Ion:212 Resp: 68745
Ion Ratio Lower Upper
212 100
106 10.0 10.1 15.1#
104 5.8 5.4 8.2



#28
Fluoranthene
Concen: 3.73 ng
RT: 19.200 min Scan# 1845
Delta R.T. -0.003 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:202 Resp: 56318
Ion Ratio Lower Upper
202 100
101 9.5 8.4 12.6
203 17.3 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.332 min Scan# 2132

Delta R.T. -0.003 min

Lab File: BN014568.D

Acq: 11 May 2021 18:45

Tgt Ion:240 Resp: 6209

Ion Ratio Lower Upper

240 100

120 6.4 5.8 8.8

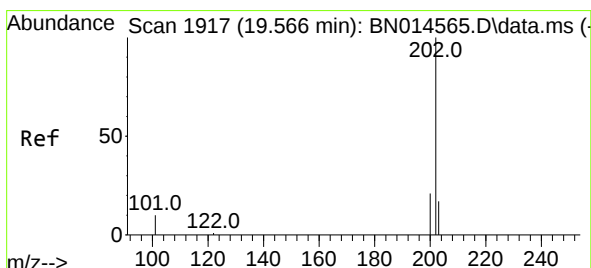
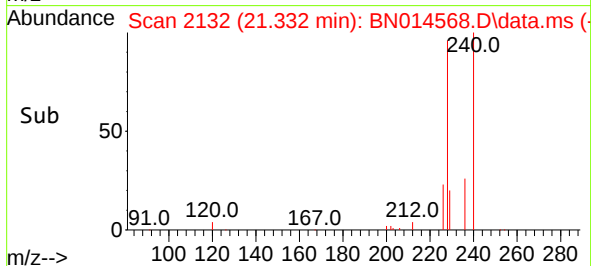
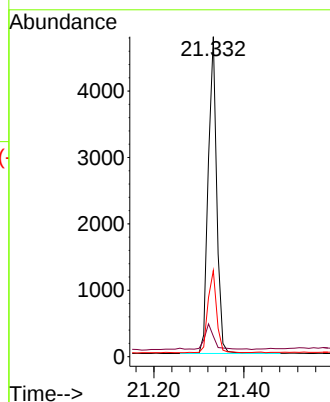
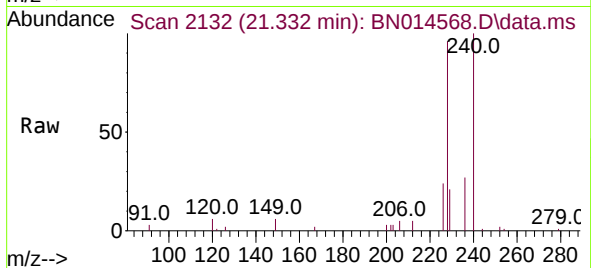
236 26.9 20.6 30.8

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



#30

Pyrene

Concen: 3.18 ng

RT: 19.568 min Scan# 1919

Delta R.T. 0.002 min

Lab File: BN014568.D

Acq: 11 May 2021 18:45

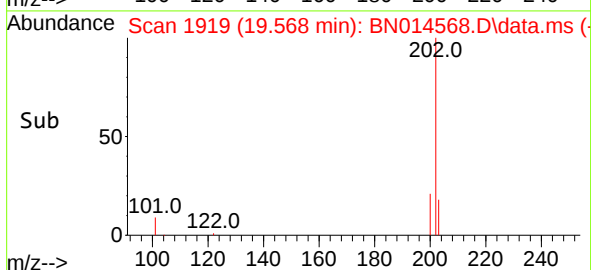
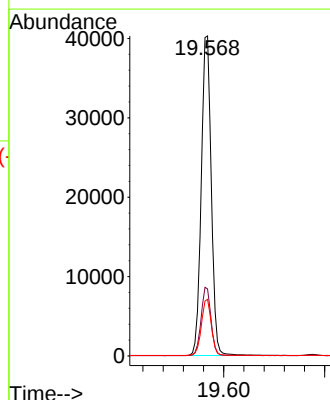
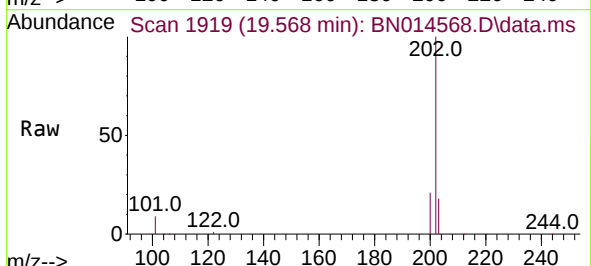
Tgt Ion:202 Resp: 55327

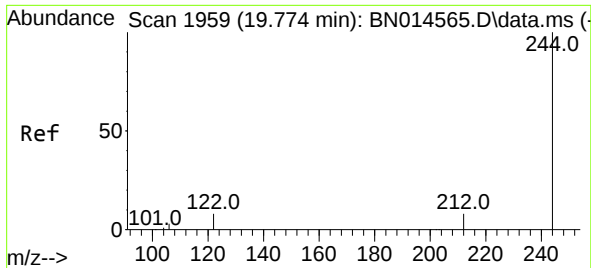
Ion Ratio Lower Upper

202 100

200 21.1 16.3 24.5

203 17.5 14.0 21.0

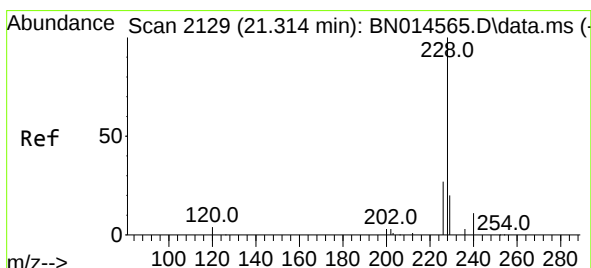
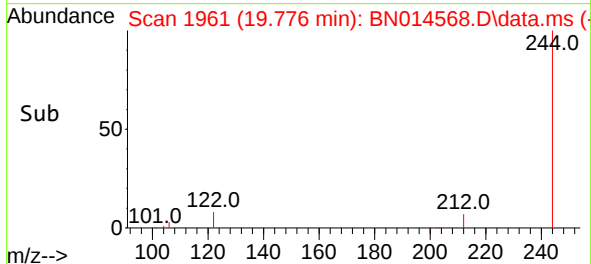
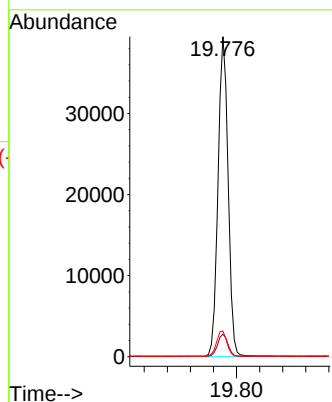
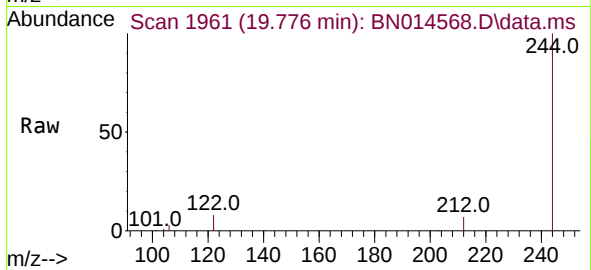




#31
Terphenyl-d14
Concen: 3.11 ng
RT: 19.776 min Scan# 1961
Delta R.T. 0.002 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

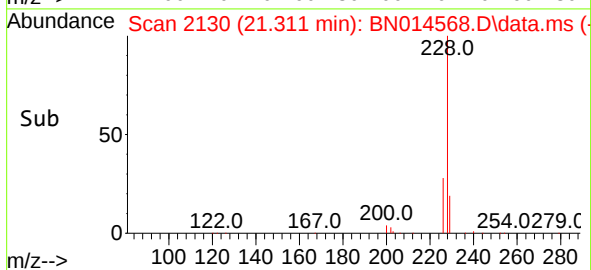
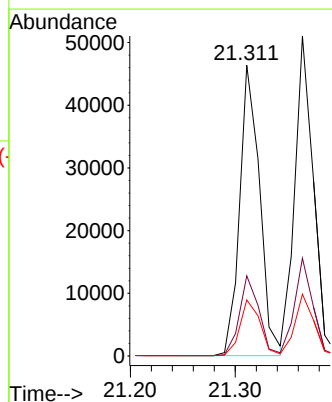
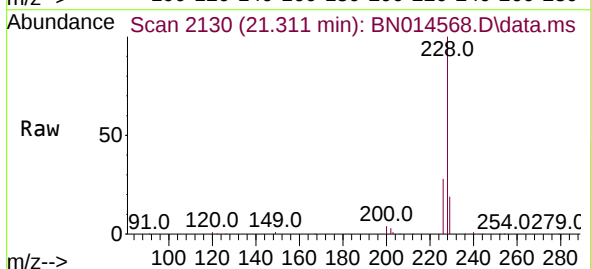
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

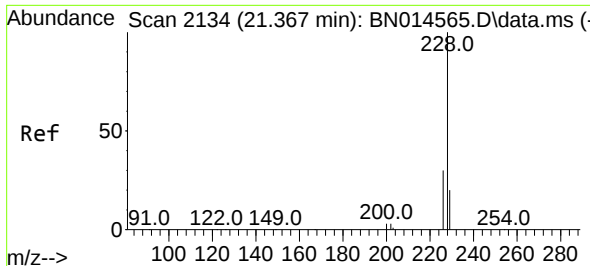
Tgt Ion:244 Resp: 47622
Ion Ratio Lower Upper
244 100
212 7.1 6.0 9.0
122 8.0 9.3 13.9#



#32
Benzo(a)anthracene
Concen: 3.29 ng
RT: 21.311 min Scan# 2130
Delta R.T. -0.003 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:228 Resp: 61175
Ion Ratio Lower Upper
228 100
226 27.6 21.7 32.5
229 19.3 15.7 23.5

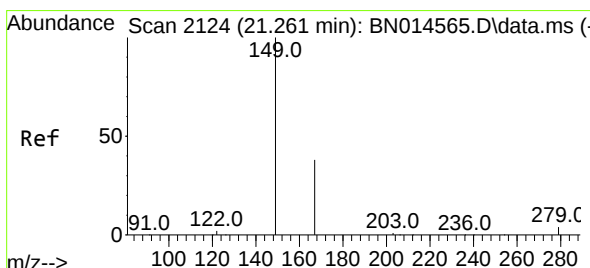
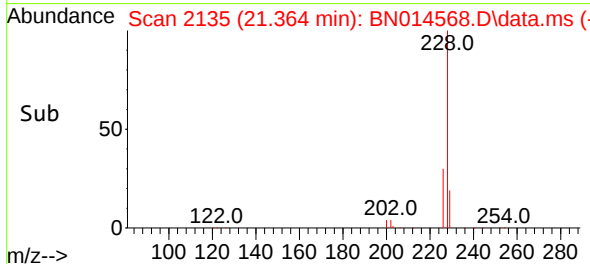
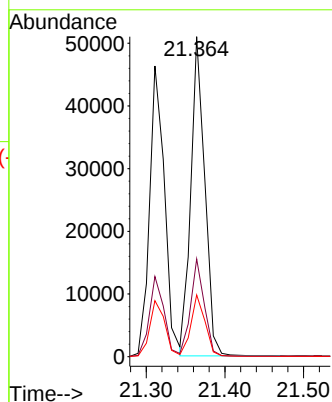
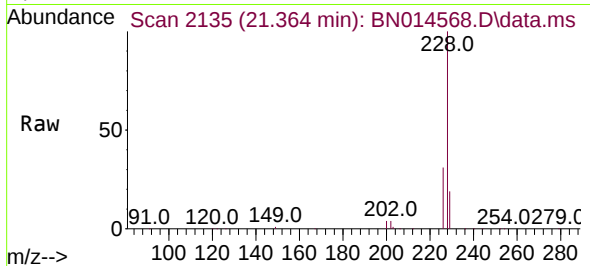




#33
Chrysene
Concen: 3.32 ng
RT: 21.364 min Scan# 2135
Delta R.T. -0.003 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

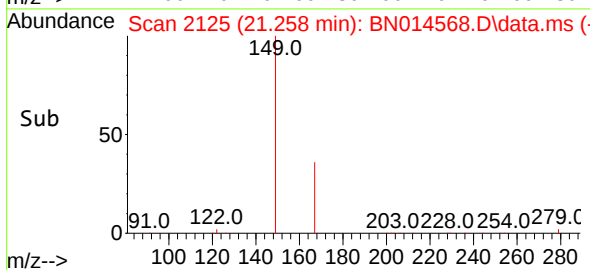
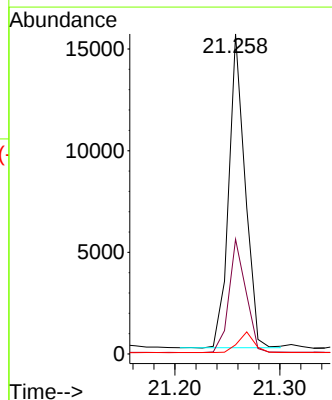
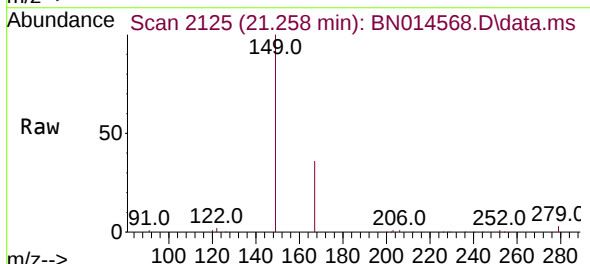
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

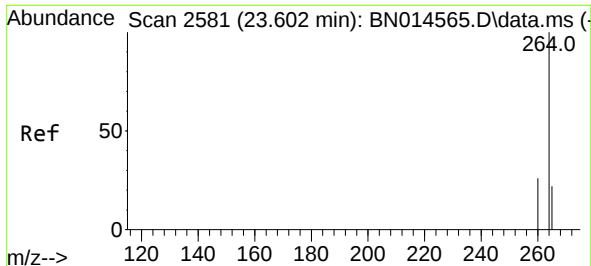
Tgt Ion:	228	Resp:	62705
Ion Ratio	Lower	Upper	
228	100		
226	30.5	23.8	35.6
229	19.3	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 2.49 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.003 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:	149	Resp:	16675
Ion Ratio	Lower	Upper	
149	100		
167	37.3	20.5	30.7#
279	6.5	2.9	4.3#

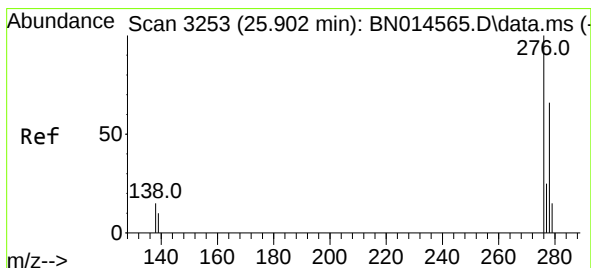
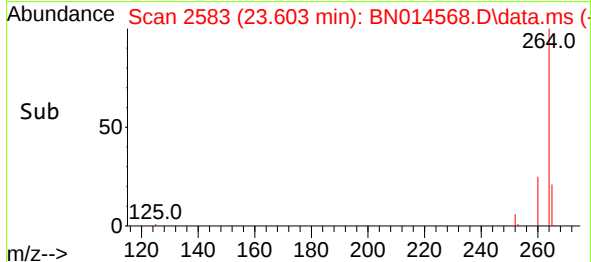
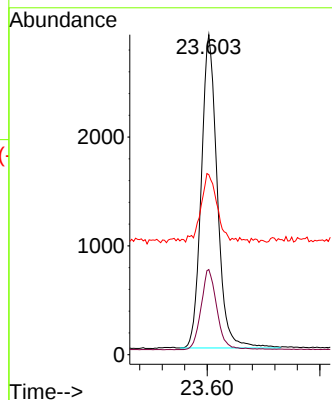
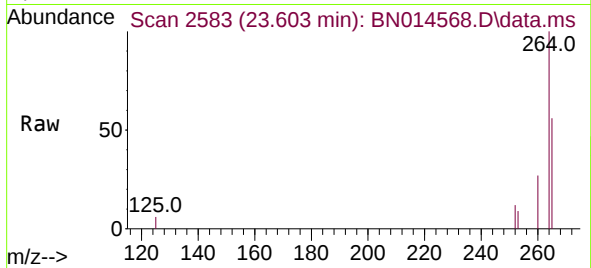




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.603 min Scan# 2583
 Delta R.T. 0.001 min
 Lab File: BN014568.D
 Acq: 11 May 2021 18:45

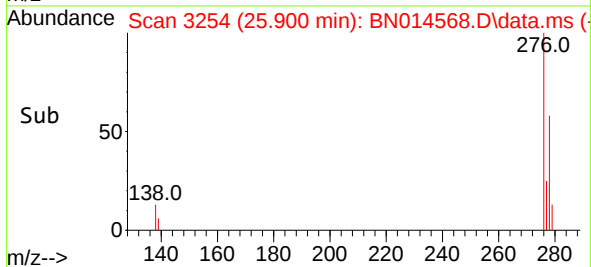
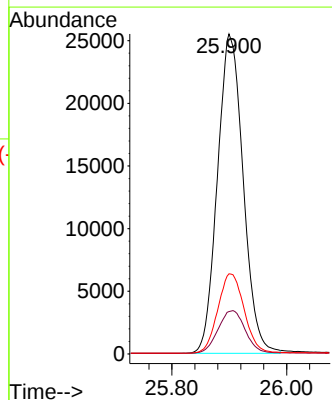
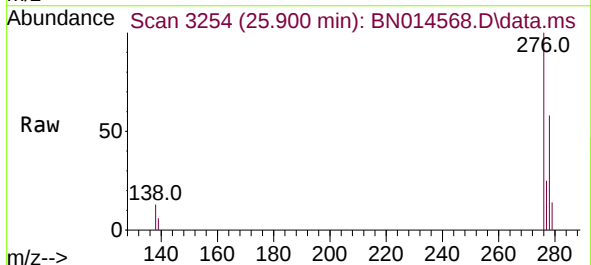
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

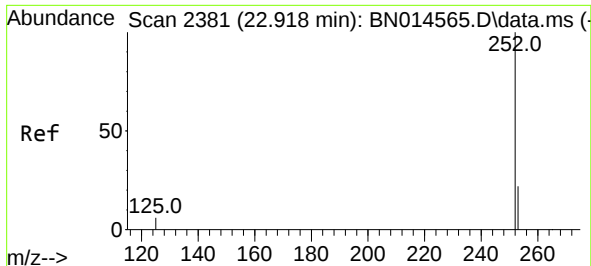
Tgt Ion:264 Resp: 5696
 Ion Ratio Lower Upper
 264 100
 260 26.6 19.5 29.3
 265 56.3 35.4 53.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 3.68 ng
 RT: 25.900 min Scan# 3254
 Delta R.T. -0.003 min
 Lab File: BN014568.D
 Acq: 11 May 2021 18:45

Tgt Ion:276 Resp: 79256
 Ion Ratio Lower Upper
 276 100
 138 14.1 18.8 28.2#
 277 25.5 19.8 29.8

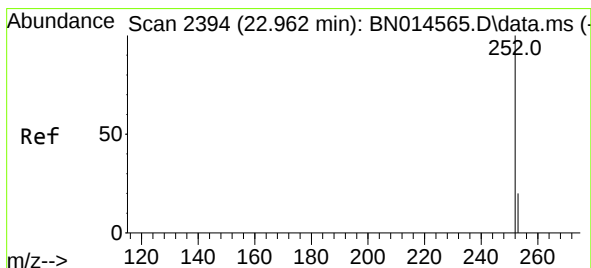
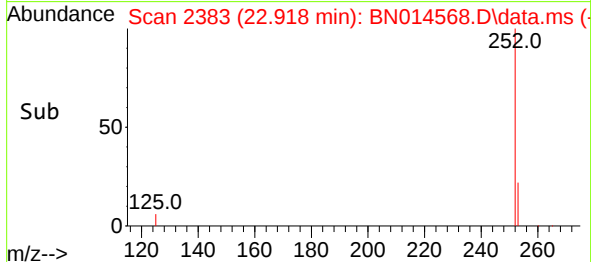
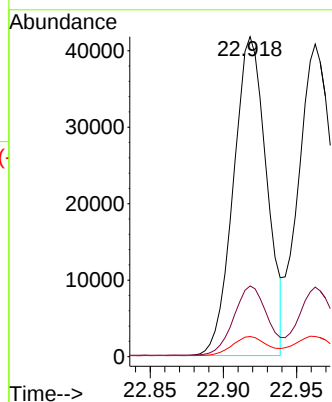
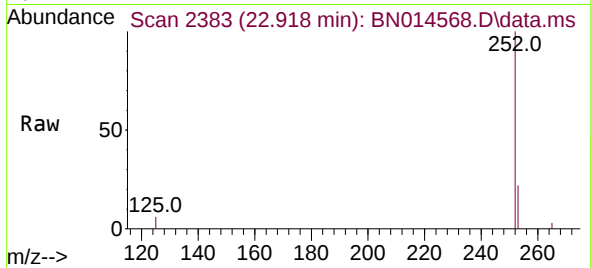




#37
Benzo(b)fluoranthene
Concen: 3.48 ng
RT: 22.918 min Scan# 2383
Delta R.T. 0.001 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

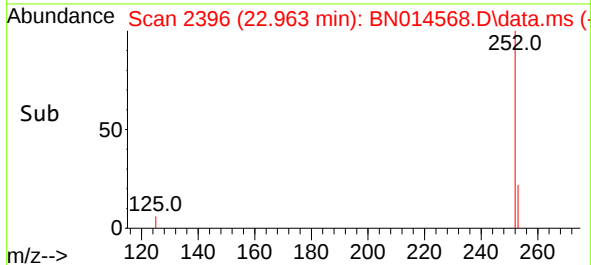
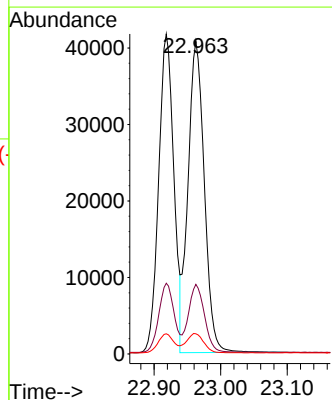
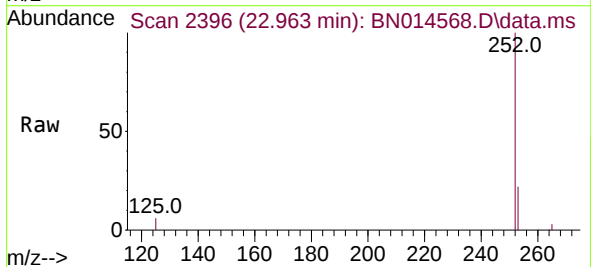
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

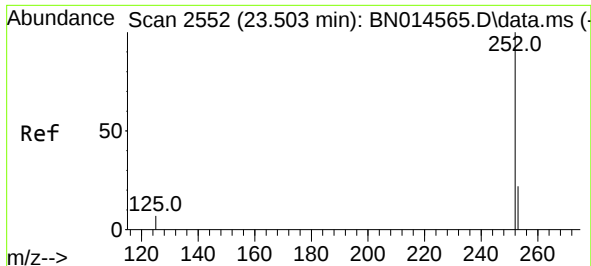
Tgt Ion:252 Resp: 65749
Ion Ratio Lower Upper
252 100
253 22.1 19.6 29.4
125 6.3 10.3 15.5#



#38
Benzo(k)fluoranthene
Concen: 3.79 ng
RT: 22.963 min Scan# 2396
Delta R.T. 0.001 min
Lab File: BN014568.D
Acq: 11 May 2021 18:45

Tgt Ion:252 Resp: 69077
Ion Ratio Lower Upper
252 100
253 22.2 19.7 29.5
125 6.5 9.7 14.5#





#39

Benzo(a)pyrene

Concen: 3.51 ng

RT: 23.504 min Scan# 2554

Delta R.T. 0.001 min

Lab File: BN014568.D

Acq: 11 May 2021 18:45

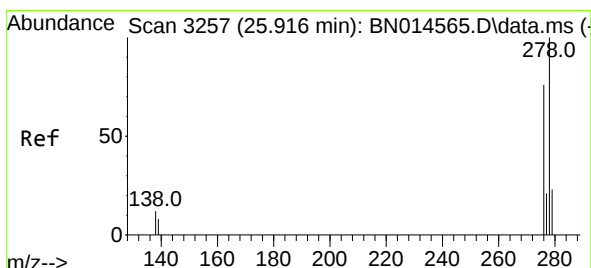
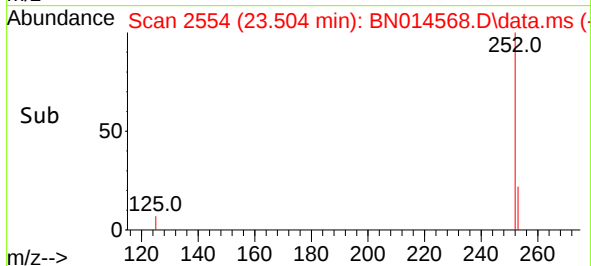
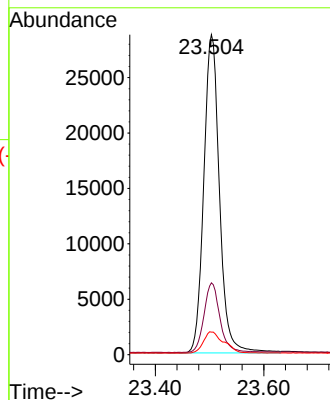
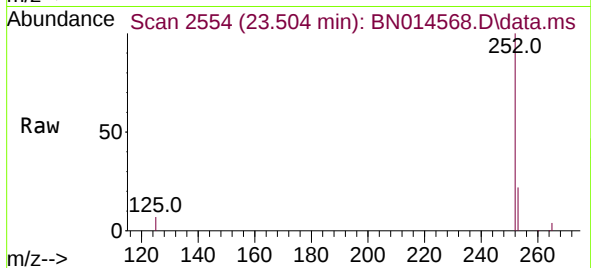
Tgt Ion:252 Resp: 57665

Ion Ratio Lower Upper

252 100

253 22.5 21.8 32.6

125 7.0 14.9 22.3#



#40

Dibenzo(a,h)anthracene

Concen: 3.64 ng

RT: 25.920 min Scan# 3260

Delta R.T. 0.004 min

Lab File: BN014568.D

Acq: 11 May 2021 18:45

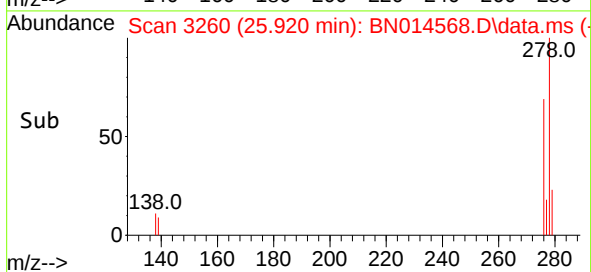
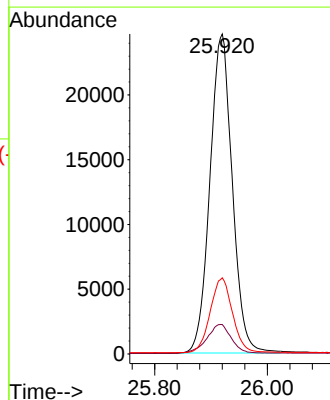
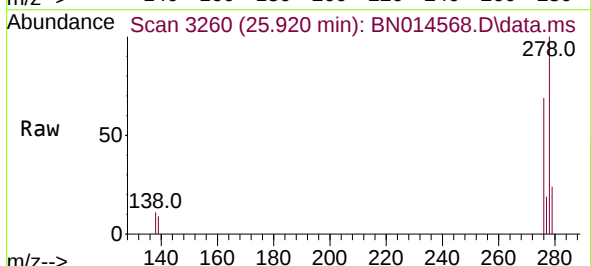
Tgt Ion:278 Resp: 67865

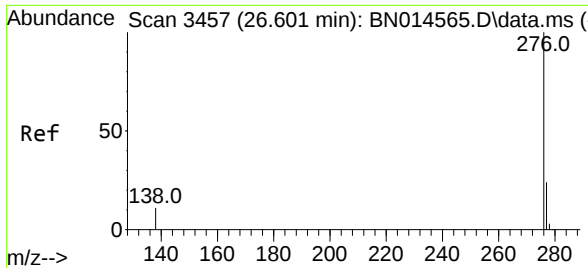
Ion Ratio Lower Upper

278 100

139 9.2 13.9 20.9#

279 23.8 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 3.52 ng
 RT: 26.598 min Scan# 3458
 Delta R.T. -0.003 min
 Lab File: BN014568.D
 Acq: 11 May 2021 18:45

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	276	Resp:	64293
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.6	29.4
138	12.1	17.5	26.3#

