

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016452.D
 Acq On : 25 Sep 2021 01:14
 Operator : CG/JU
 Sample : PB139197BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 25 05:06:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

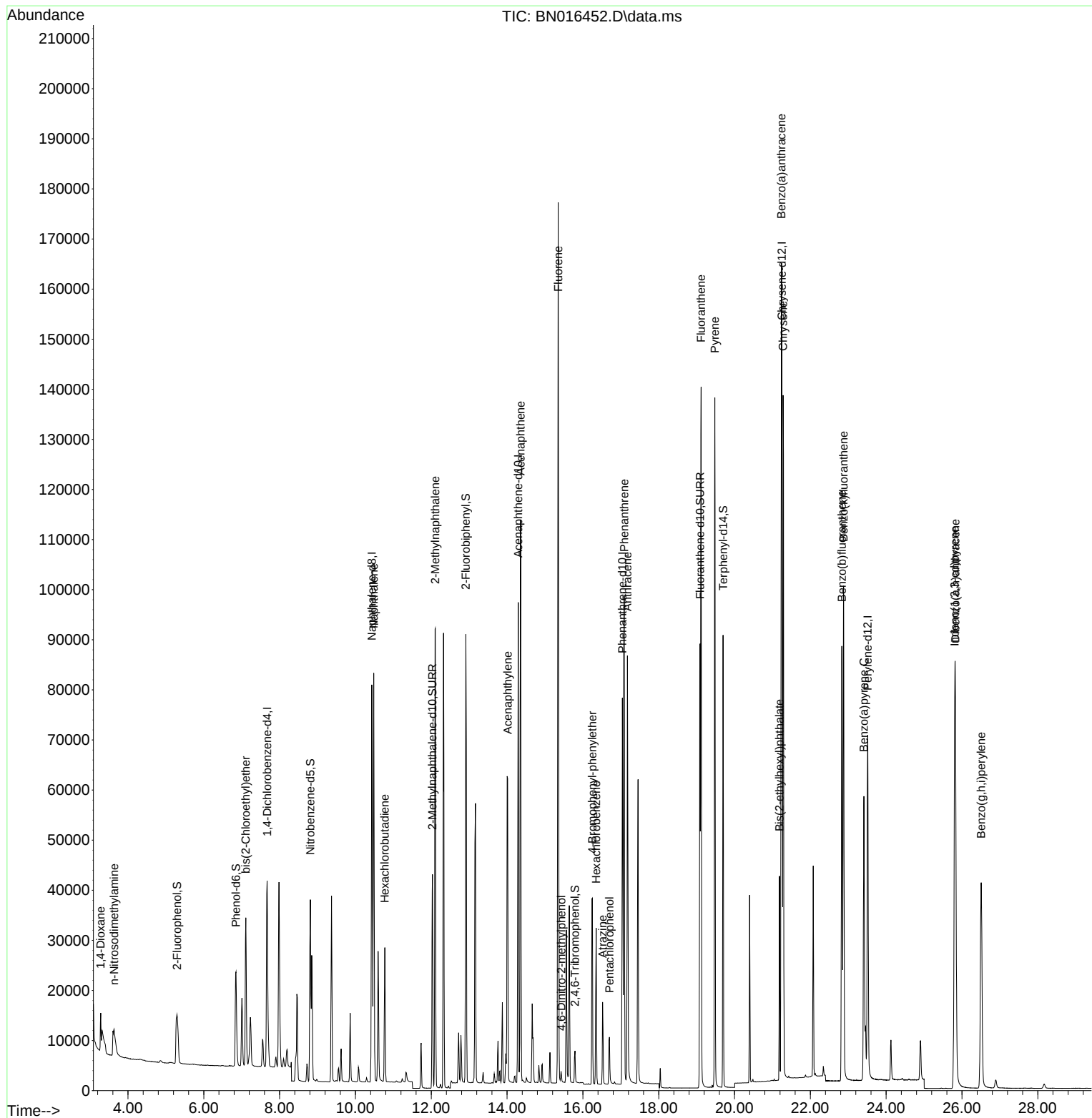
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	24265	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	102826	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	53284	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	101881	0.400	ng	0.00
29) Chrysene-d12	21.249	240	101097	0.400	ng	# 0.00
35) Perylene-d12	23.512	264	92067	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	19337	0.355	ng	0.00
5) Phenol-d6	6.850	99	22692	0.353	ng	0.00
8) Nitrobenzene-d5	8.810	82	27935	0.384	ng	0.00
11) 2-Methylnaphthalene-d10	12.030	152	57133	0.375	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	4860	0.370	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	81726	0.365	ng	-0.01
27) Fluoranthene-d10	19.088	212	102076	0.365	ng	0.00
31) Terphenyl-d14	19.698	244	89292	0.380	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	3994	0.384	ng	# 82
3) n-Nitrosodimethylamine	3.632	42	10358	0.415	ng	# 68
6) bis(2-Chloroethyl)ether	7.108	93	25876	0.398	ng	93
9) Naphthalene	10.483	128	102710	0.375	ng	99
10) Hexachlorobutadiene	10.774	225	21201	0.389	ng	# 99
12) 2-Methylnaphthalene	12.105	142	66460	0.382	ng	99
16) Acenaphthylene	14.015	152	79697	0.368	ng	100
17) Acenaphthene	14.358	154	56243	0.365	ng	98
18) Fluorene	15.347	166	67937	0.368	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	1501	0.274	ng	# 71
21) 4-Bromophenyl-phenylether	16.251	248	21609	0.363	ng	# 93
22) Hexachlorobenzene	16.348	284	22446	0.381	ng	# 89
23) Atrazine	16.519	200	13266	0.370	ng	# 93
24) Pentachlorophenol	16.701	266	5454	0.424	ng	99
25) Phenanthrene	17.091	178	111935	0.369	ng	99
26) Anthracene	17.176	178	89749	0.355	ng	99
28) Fluoranthene	19.118	202	126115	0.380	ng	99
30) Pyrene	19.480	202	123408	0.390	ng	99
32) Benzo(a)anthracene	21.238	228	110872	0.378	ng	100
33) Chrysene	21.281	228	126531	0.402	ng	97
34) Bis(2-ethylhexyl)phtha...	21.185	149	34058	0.426	ng	97
36) Indeno(1,2,3-cd)pyrene	25.809	276	108013	0.362	ng	100
37) Benzo(b)fluoranthene	22.831	252	108048	0.351	ng	98
38) Benzo(k)fluoranthene	22.875	252	120000	0.404	ng	98
39) Benzo(a)pyrene	23.413	252	90938	0.363	ng	# 96
40) Dibenzo(a,h)anthracene	25.826	278	91143	0.359	ng	96
41) Benzo(g,h,i)perylene	26.507	276	89075	0.341	ng	95

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

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Instrument :
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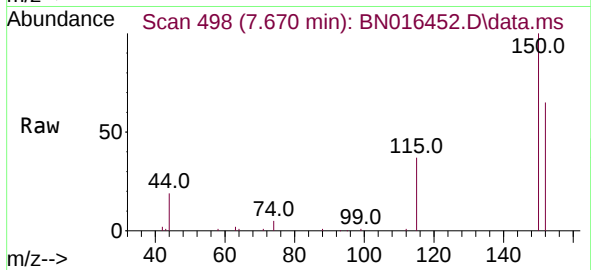
Quant Time: Sep 25 05:06:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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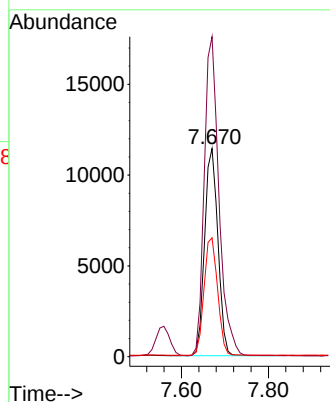
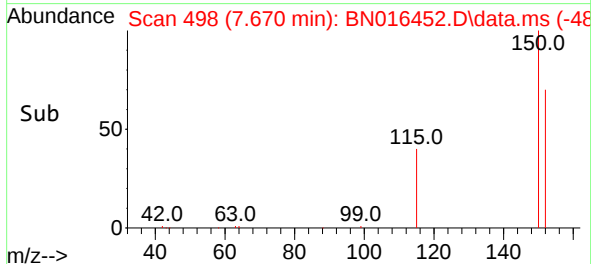


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.670 min Scan# 498
 Delta R.T. 0.000 min
 Lab File: BN016452.D
 Acq: 25 Sep 2021 01:14

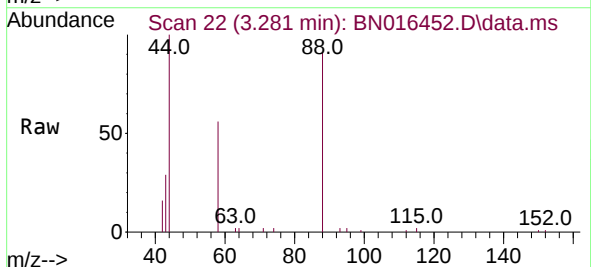
Instrument :
 BNA_N
 ClientSampleId :



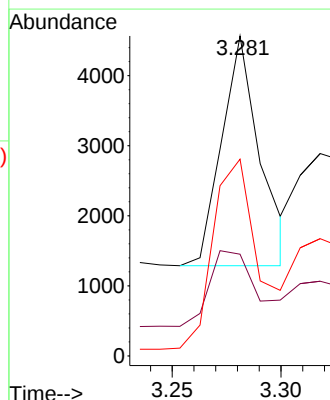
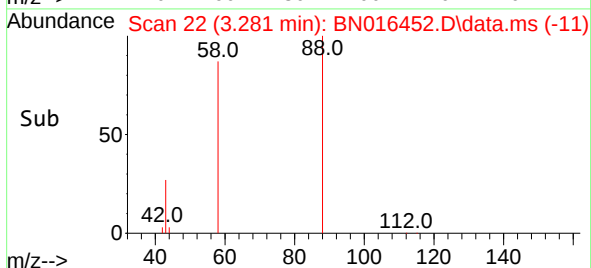
Tgt Ion:152 Resp: 24265
 Ion Ratio Lower Upper
 152 100
 150 153.8 125.6 188.4
 115 57.1 50.2 75.2

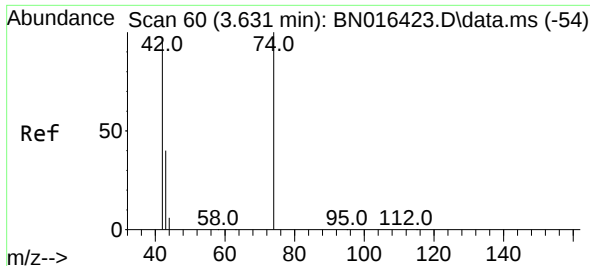


#2
 1,4-Dioxane
 Concen: 0.384 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN016452.D
 Acq: 25 Sep 2021 01:14



Tgt Ion: 88 Resp: 3994
 Ion Ratio Lower Upper
 88 100
 43 42.3 20.3 30.5#
 58 100.2 69.9 104.9

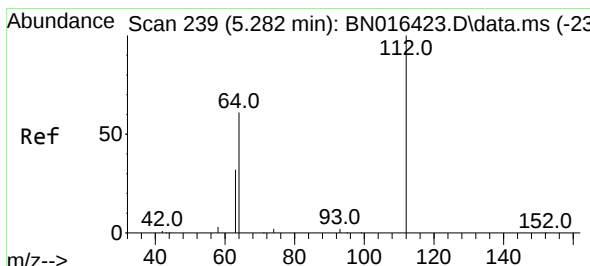
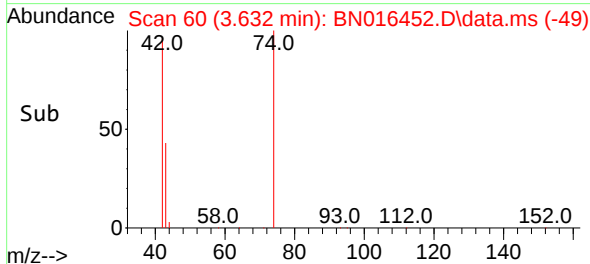
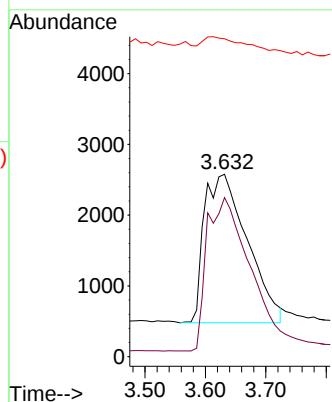
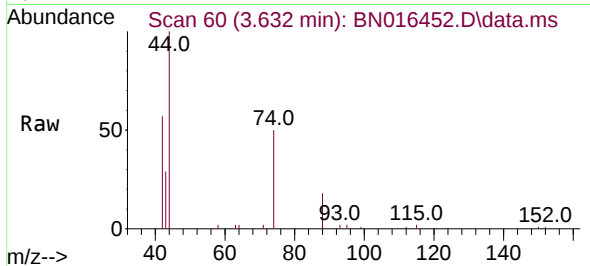




#3
n-Nitrosodimethylamine
Concen: 0.415 ng
RT: 3.632 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

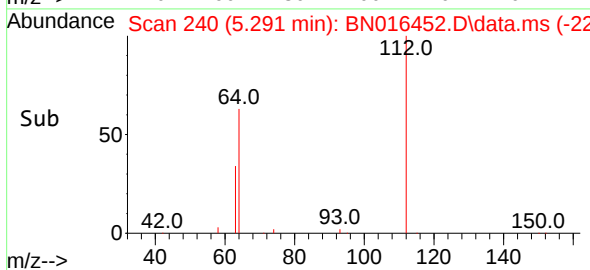
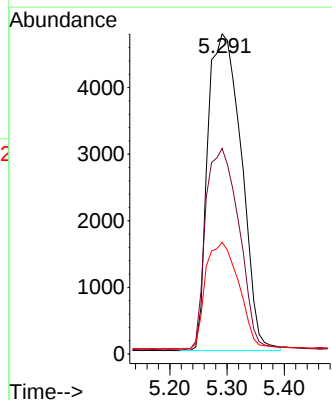
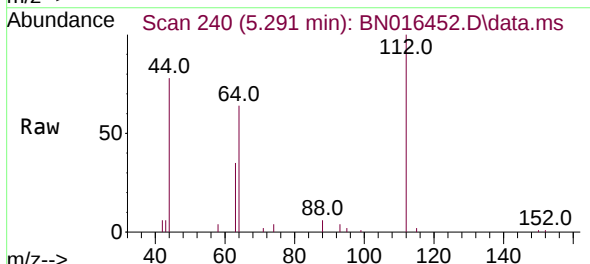
Instrument :
BNA_N
ClientSampled :

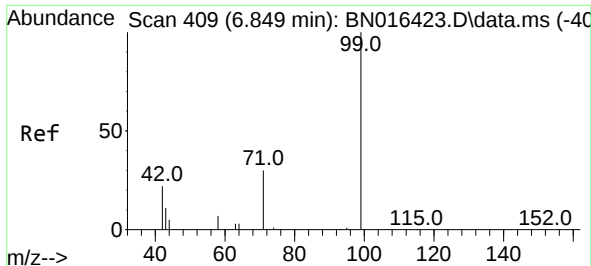
Tgt Ion: 42 Resp: 10358
Ion Ratio Lower Upper
42 100
74 102.5 113.6 170.4#
44 7.9 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.355 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.010 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion: 112 Resp: 19337
Ion Ratio Lower Upper
112 100
64 63.0 47.3 70.9
63 33.3 23.4 35.0

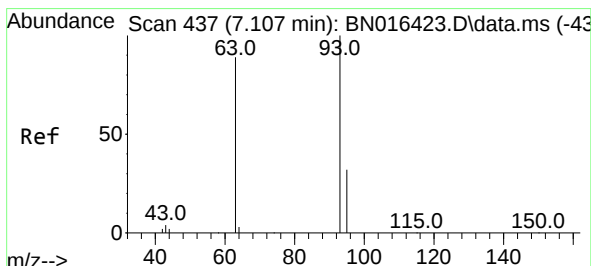
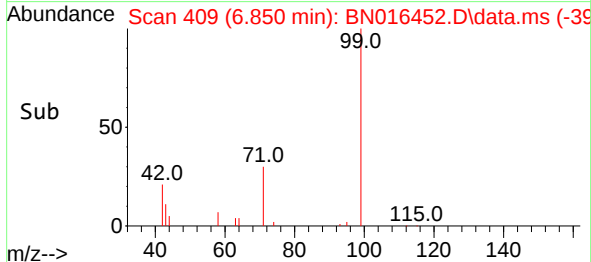
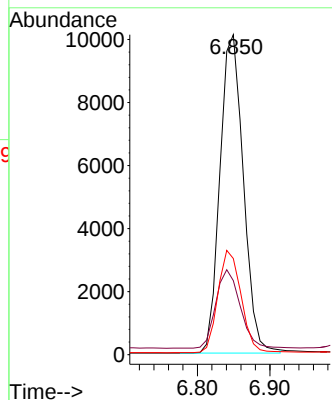
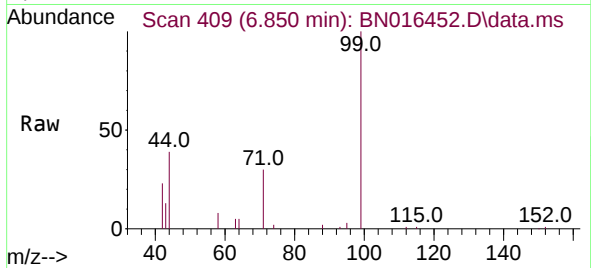




#5
Phenol-d6
Concen: 0.353 ng
RT: 6.850 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

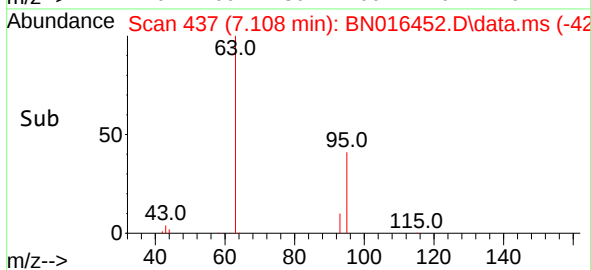
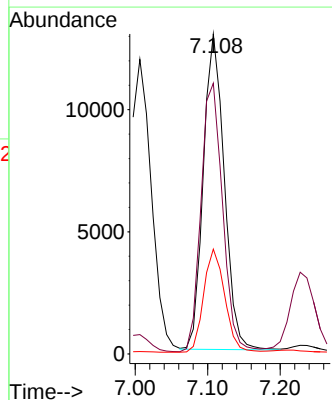
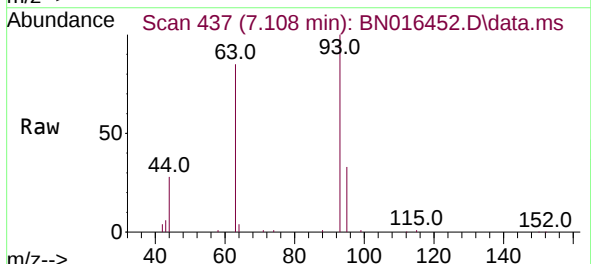
Instrument :
BNA_N
ClientSampleId :

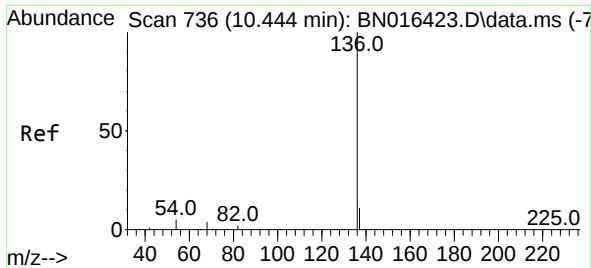
Tgt Ion: 99 Resp: 22692
Ion Ratio Lower Upper
99 100
42 25.6 14.0 21.0#
71 31.7 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.398 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion: 93 Resp: 25876
Ion Ratio Lower Upper
93 100
63 88.0 63.4 95.0
95 32.9 26.8 40.2

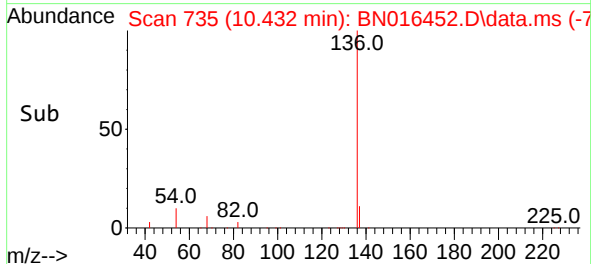
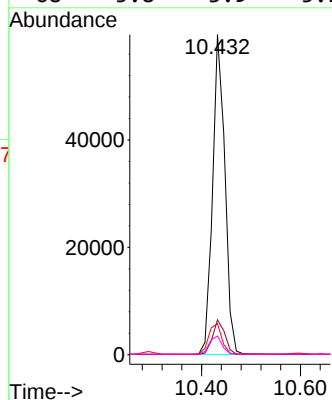
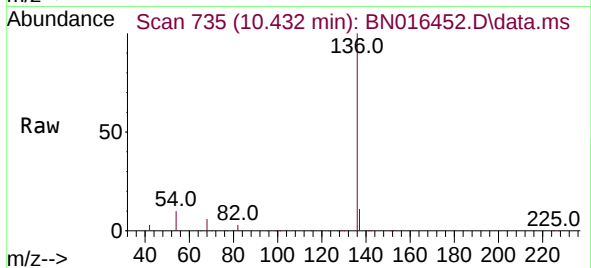




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

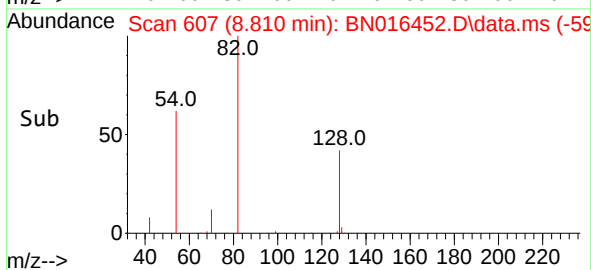
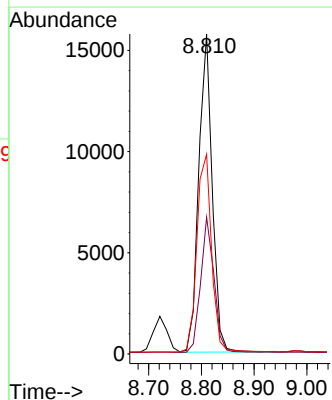
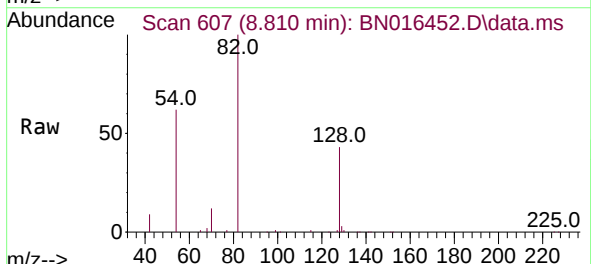
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	136	Resp:	102826
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	9.7	5.3	7.9#
68	5.8	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.384 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:	82	Resp:	27935
Ion	Ratio	Lower	Upper
82	100		
128	42.8	31.7	47.5
54	62.4	46.4	69.6

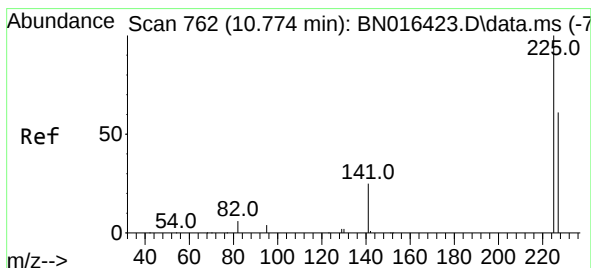
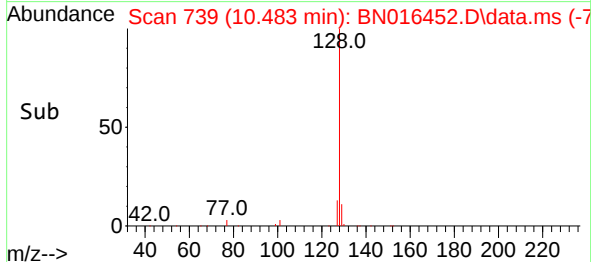
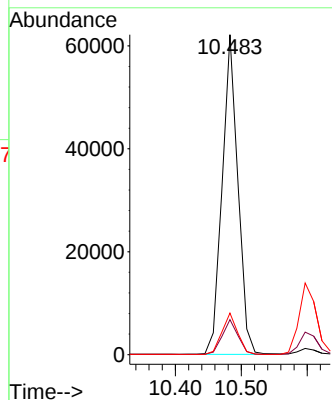
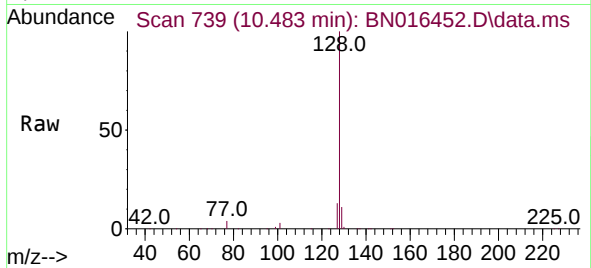




#9
Naphthalene
Concen: 0.375 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

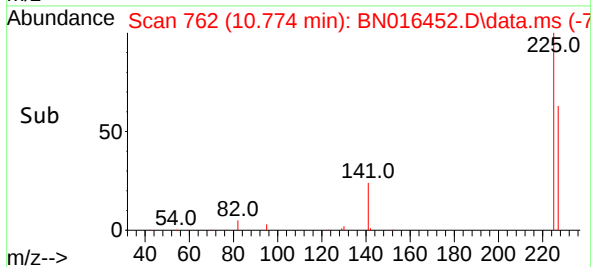
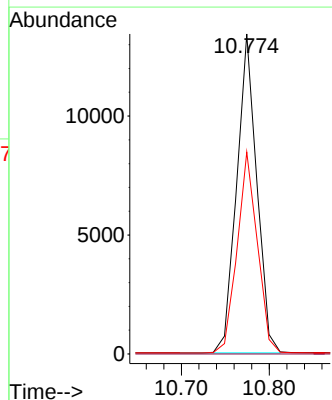
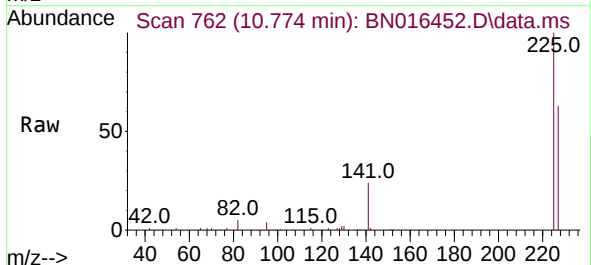
Instrument :
BNA_N
ClientSampled :

Tgt Ion:128 Resp: 102710
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.0 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.389 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:225 Resp: 21201
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 51.5 77.3

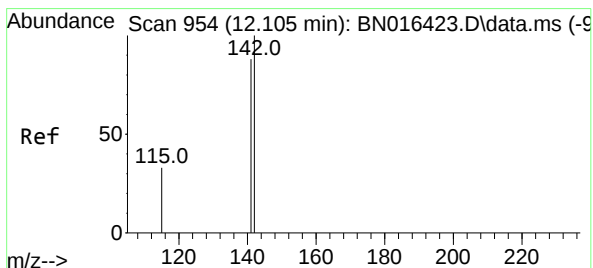
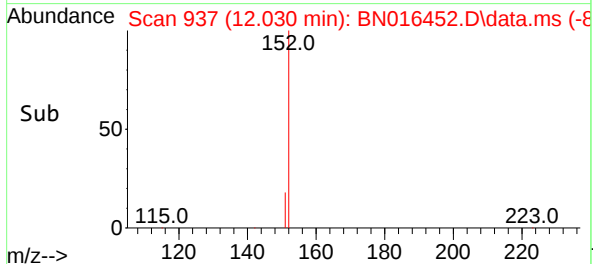
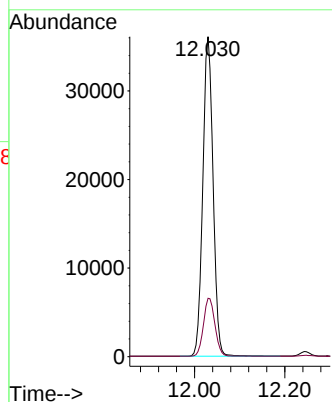
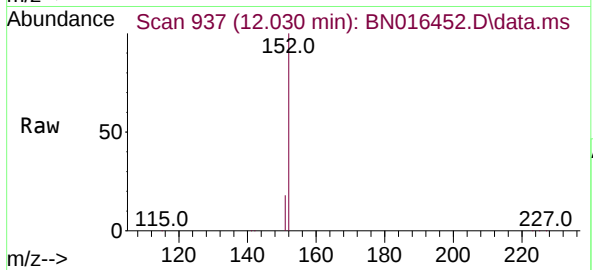




#11
2-Methylnaphthalene-d10
Concen: 0.375 ng
RT: 12.030 min Scan# 937
Delta R.T. -0.004 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

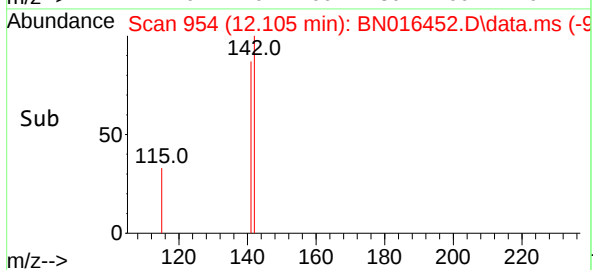
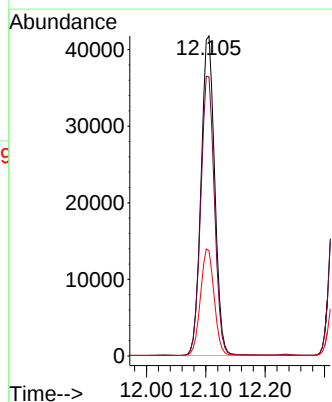
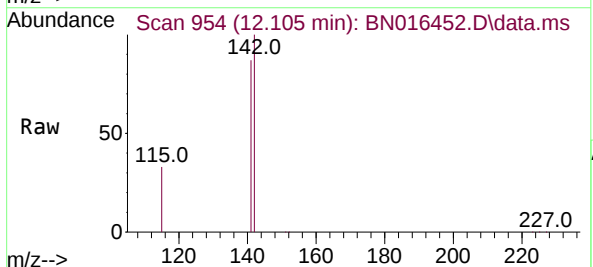
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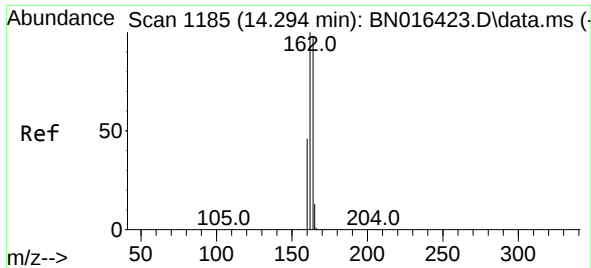
Tgt Ion:152 Resp: 57133
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.382 ng
RT: 12.105 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:142 Resp: 66460
Ion Ratio Lower Upper
142 100
141 87.2 69.8 104.8
115 32.9 24.4 36.6

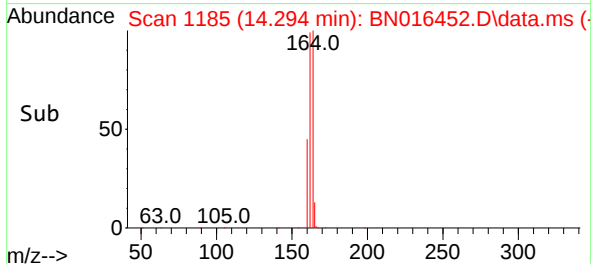
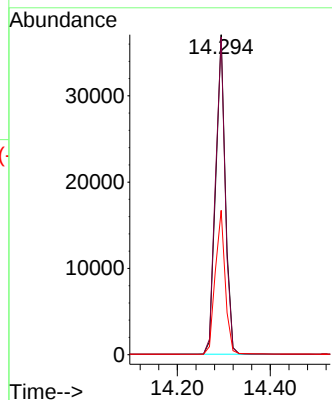
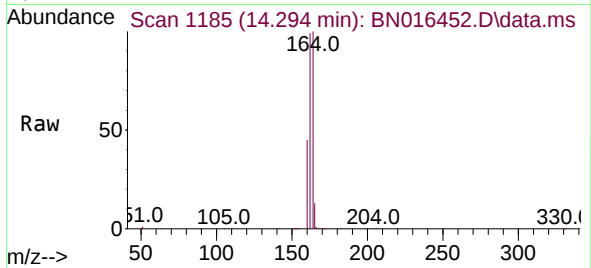




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

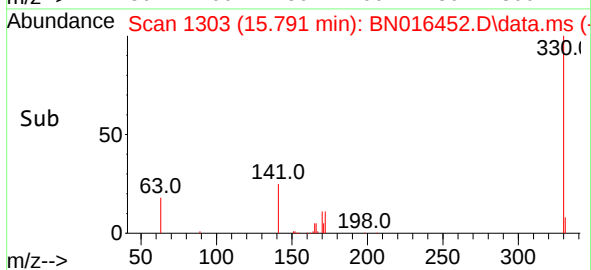
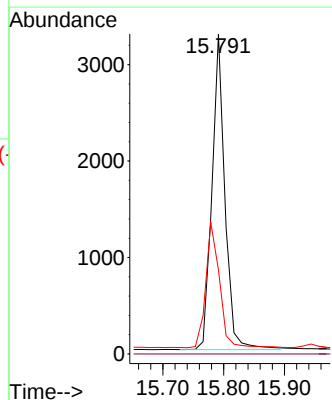
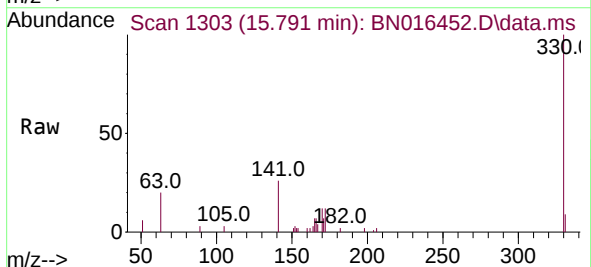
Instrument :
BNA_N
ClientSampleId :

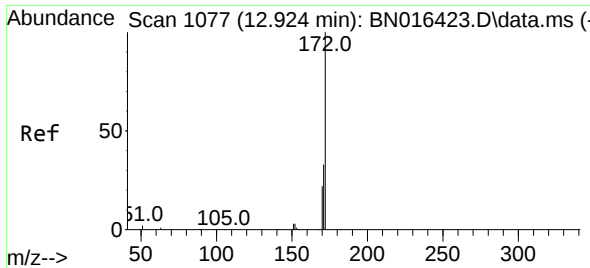
Tgt Ion:164 Resp: 53284
Ion Ratio Lower Upper
164 100
162 99.3 79.0 118.4
160 45.1 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.370 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:330 Resp: 4860
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.8 25.0 37.4#

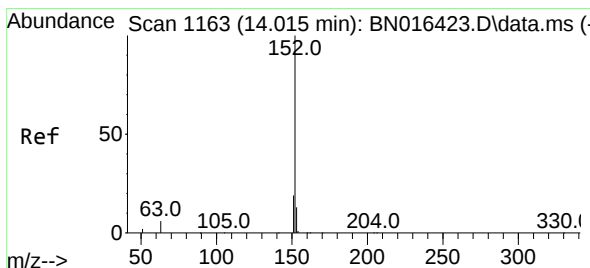
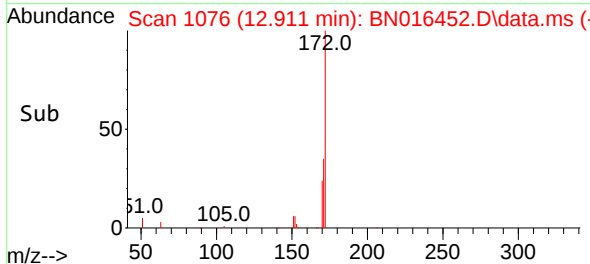
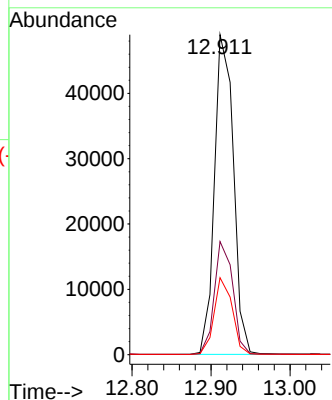
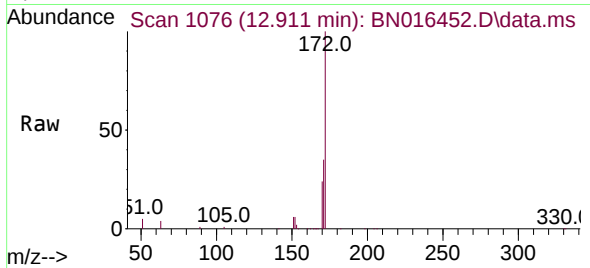




#15
2-Fluorobiphenyl
Concen: 0.365 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.012 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

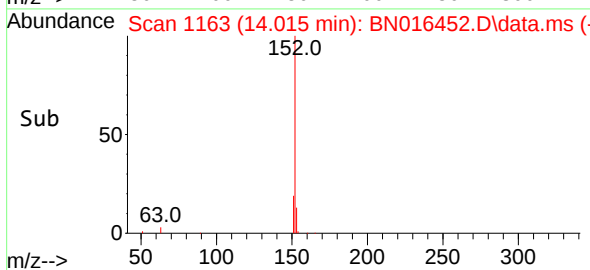
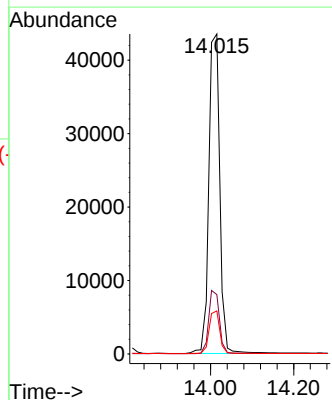
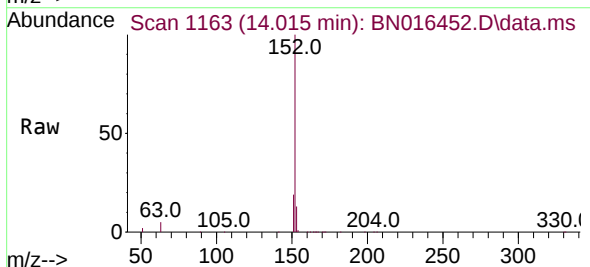
Instrument :
BNA_N
ClientSampleId :

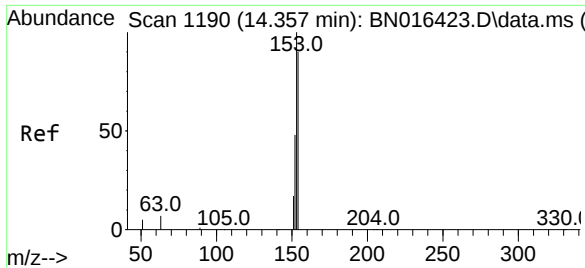
Tgt Ion:172	Resp:	81726
Ion Ratio	Lower	Upper
172	100	
171	35.4	27.8 41.6
170	24.0	18.2 27.2



#16
Acenaphthylene
Concen: 0.368 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:152	Resp:	79697
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.2 22.8
153	13.1	10.5 15.7

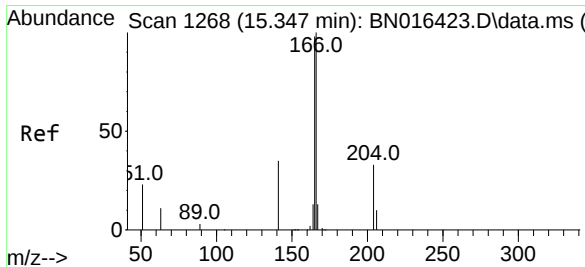
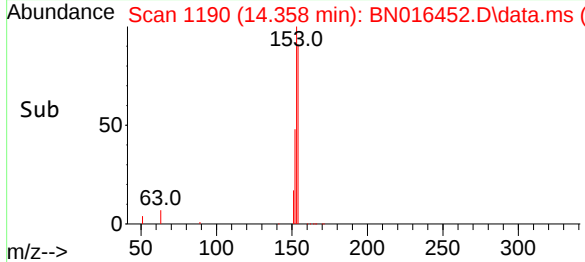
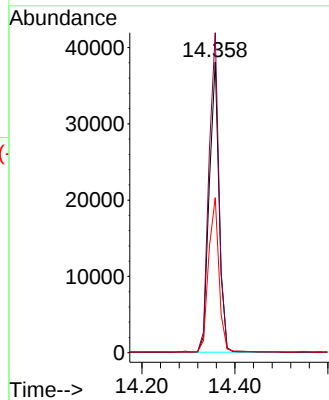
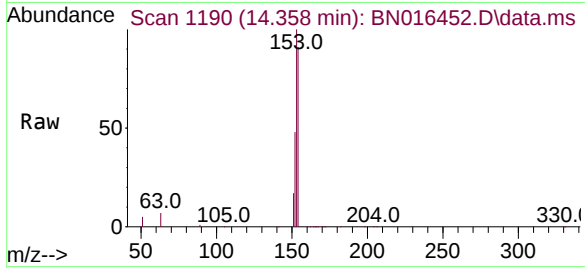




#17
Acenaphthene
Concen: 0.365 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

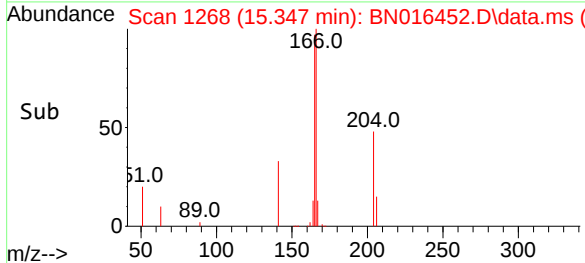
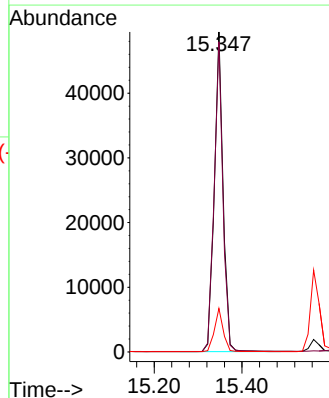
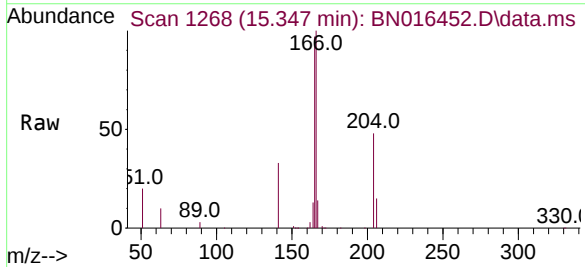
Instrument :
BNA_N
ClientSampleId :

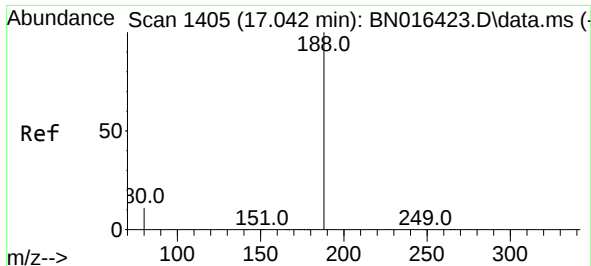
Tgt Ion:154 Resp: 56243
Ion Ratio Lower Upper
154 100
153 111.9 89.3 133.9
152 55.8 42.2 63.4



#18
Fluorene
Concen: 0.368 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:166 Resp: 67937
Ion Ratio Lower Upper
166 100
165 97.4 76.7 115.1
167 13.6 10.9 16.3

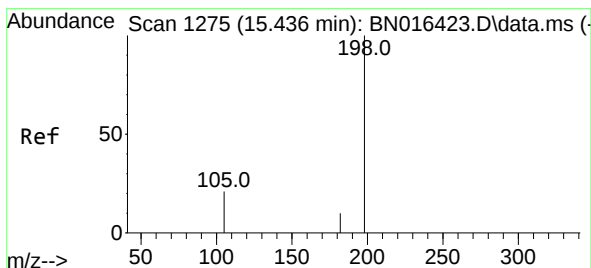
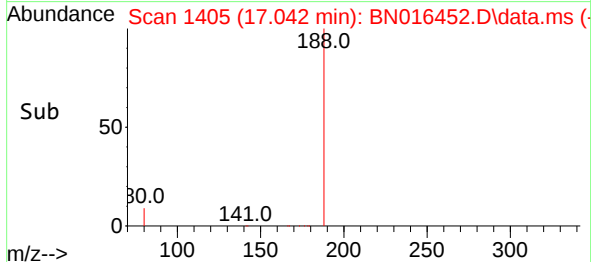
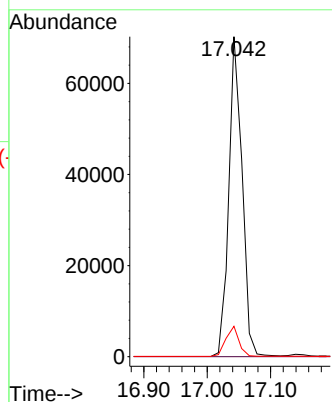
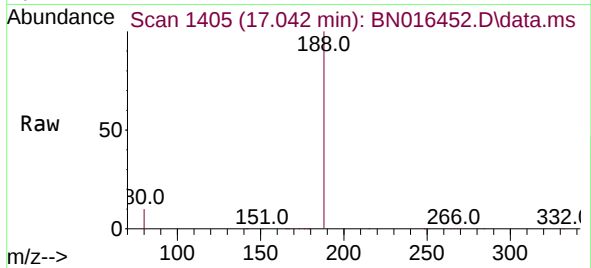




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

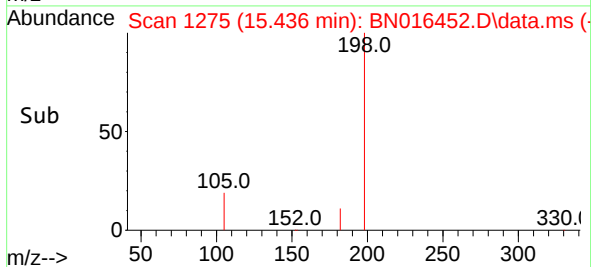
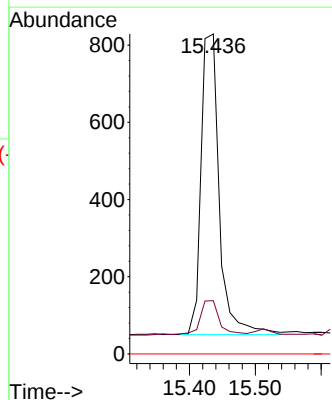
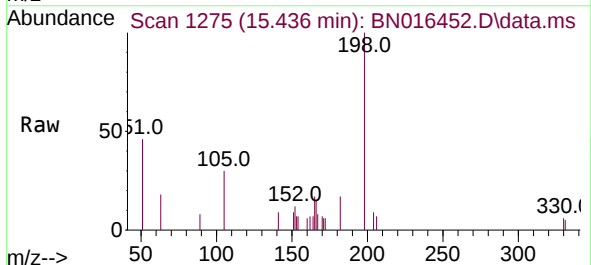
Instrument :
BNA_N
ClientSampleId :

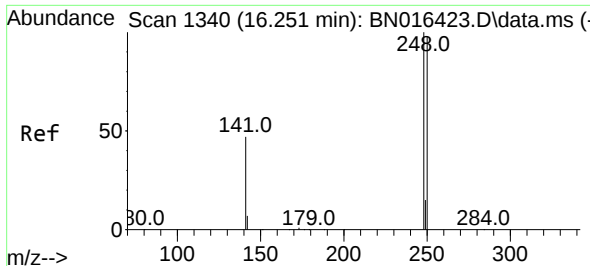
Tgt Ion:188 Resp: 101881
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 7.0 10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.274 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:198 Resp: 1501
Ion Ratio Lower Upper
198 100
182 16.6 26.6 39.8#
77 0.0 0.0 0.0

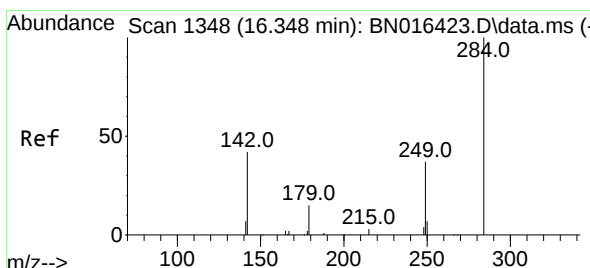
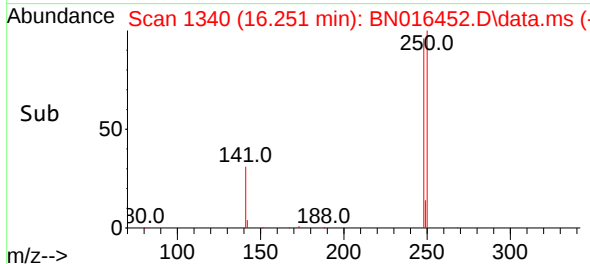
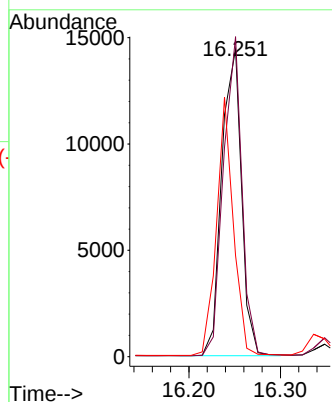
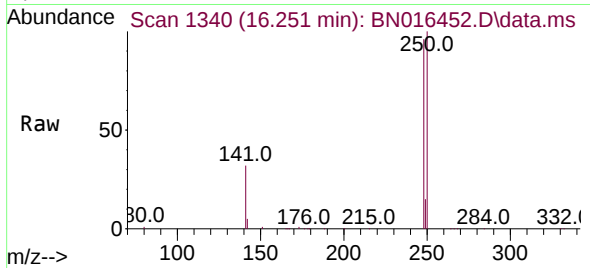




#21
4-Bromophenyl-phenylether
Concen: 0.363 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

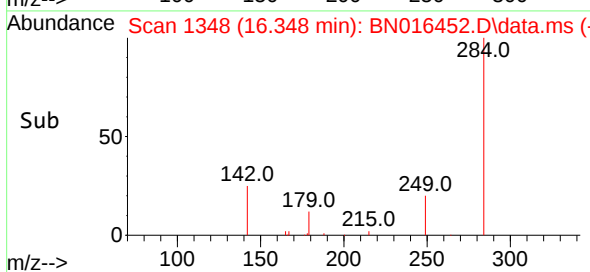
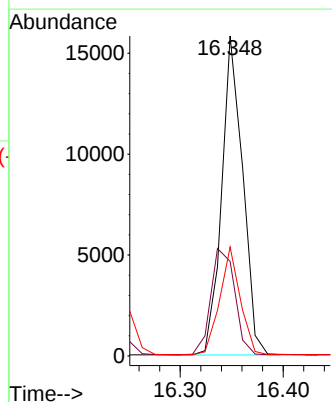
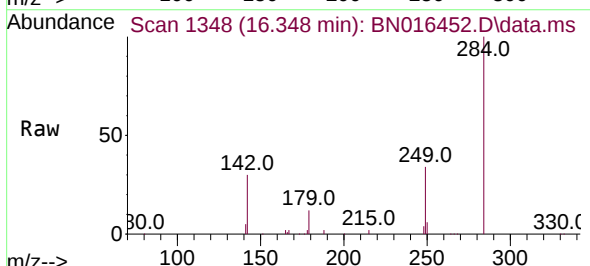
Instrument :
BNA_N
ClientSampled :

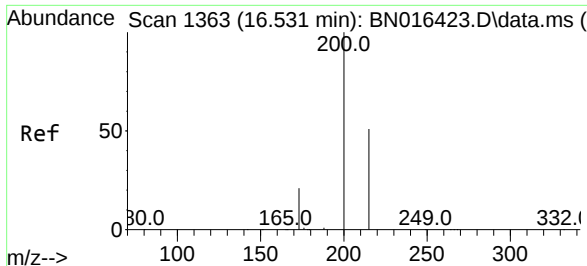
Tgt Ion	Ratio	Lower	Upper
248	100		
250	104.0	80.5	120.7
141	32.9	34.8	52.2#



#22
Hexachlorobenzene
Concen: 0.381 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

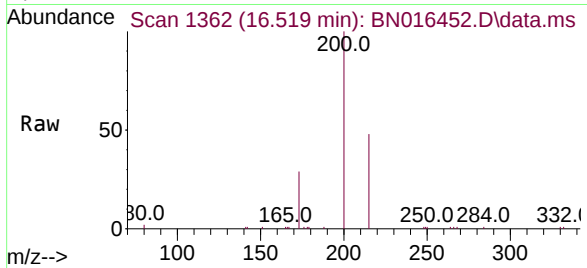
Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.8	22.6	34.0#
249	32.8	24.4	36.6



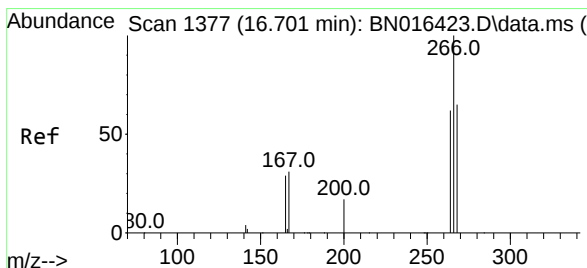
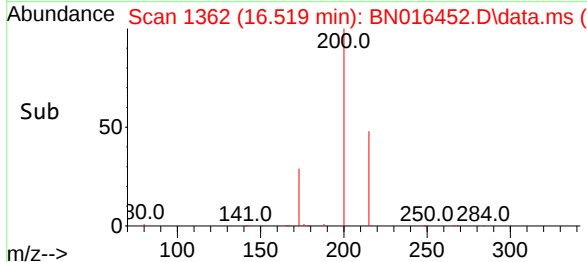
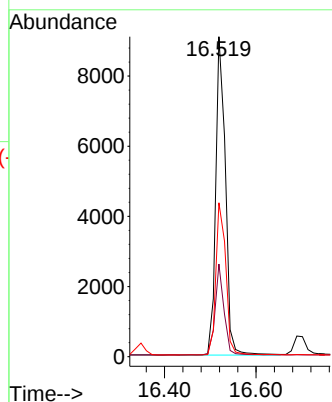


#23
Atrazine
Concen: 0.370 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Instrument :
BNA_N
ClientSampleId :

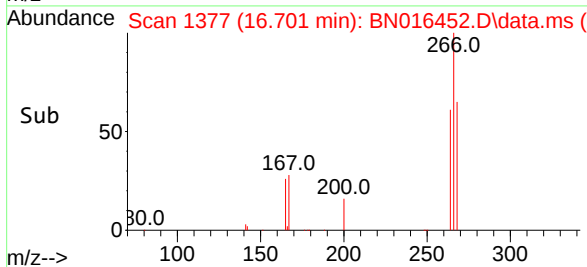
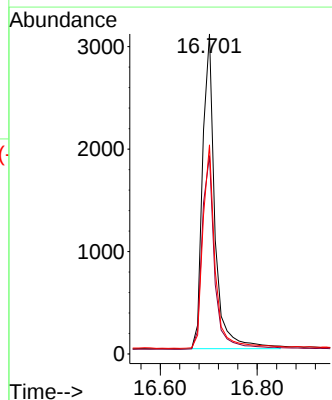
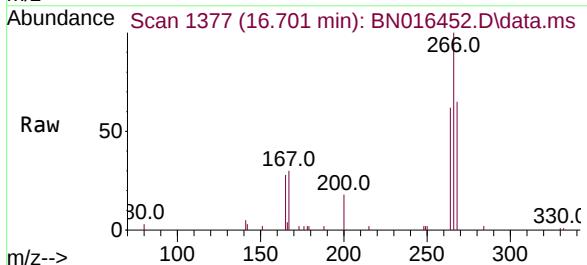


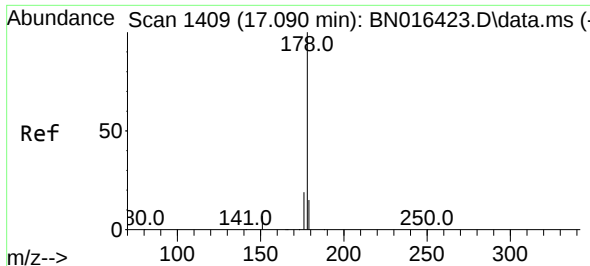
Tgt Ion:200 Resp: 13266
Ion Ratio Lower Upper
200 100
173 29.0 18.7 28.1#
215 48.1 41.6 62.4



#24
Pentachlorophenol
Concen: 0.424 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:266 Resp: 5454
Ion Ratio Lower Upper
266 100
264 63.2 50.6 75.8
268 64.6 52.6 79.0

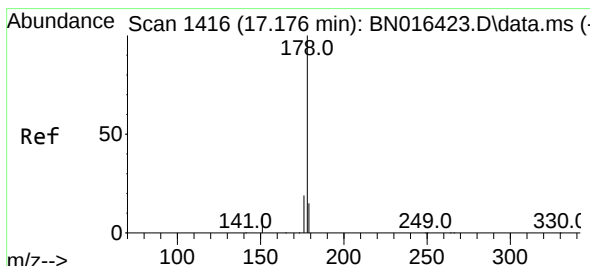
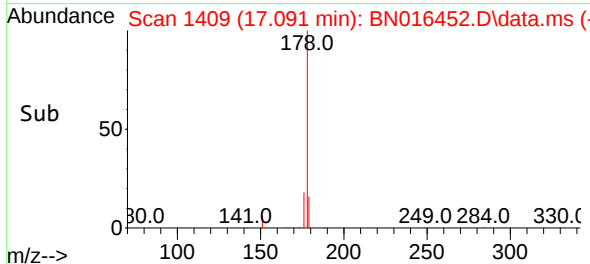
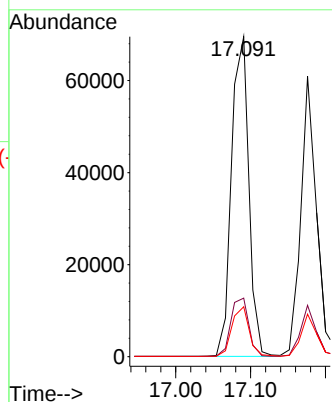
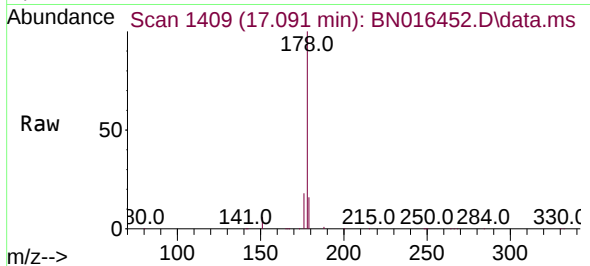




#25
Phenanthrene
Concen: 0.369 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

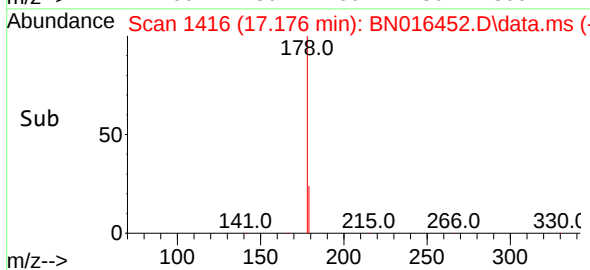
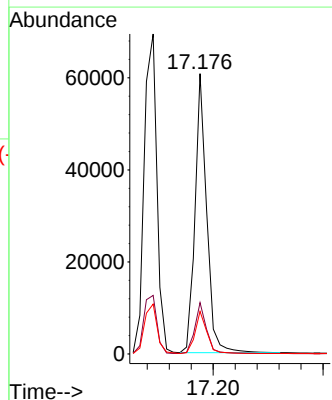
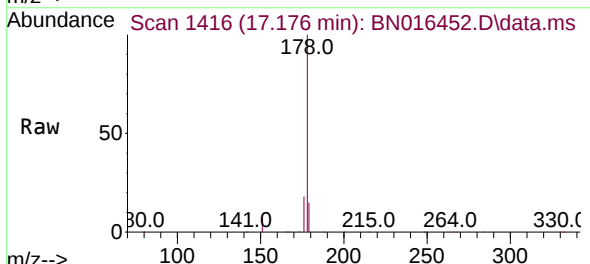
Instrument :
BNA_N
ClientSampleId :

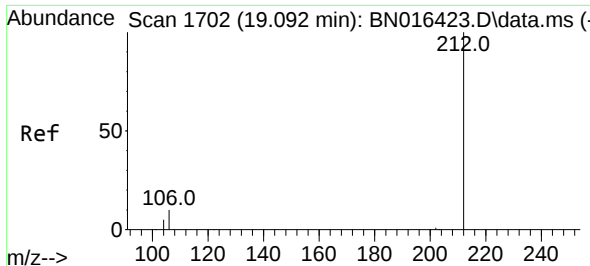
Tgt Ion:178 Resp: 111935
Ion Ratio Lower Upper
178 100
176 18.9 14.4 21.6
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.355 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:178 Resp: 89749
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.3 12.2 18.4

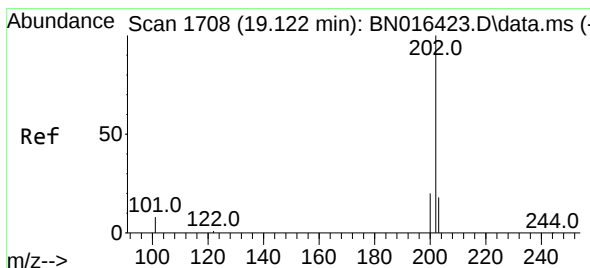
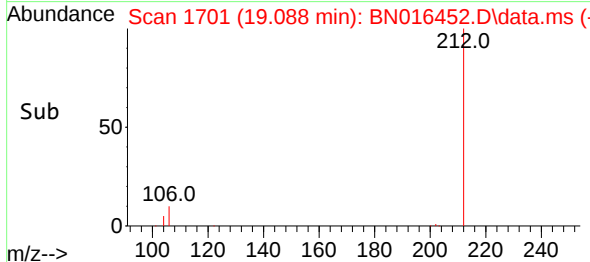
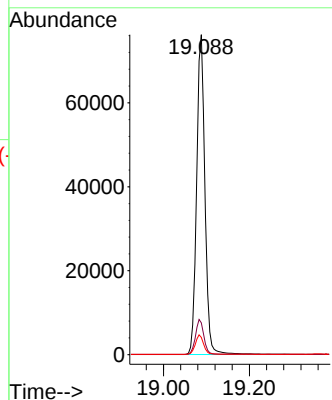
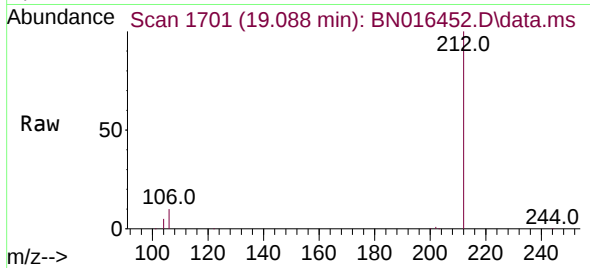




#27
Fluoranthene-d10
Concen: 0.365 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

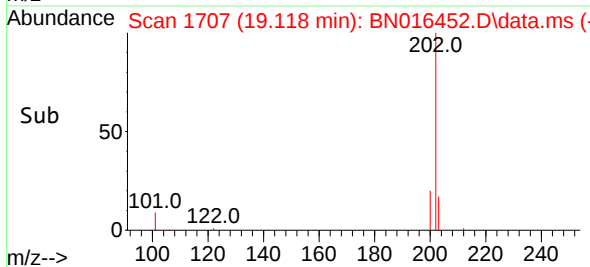
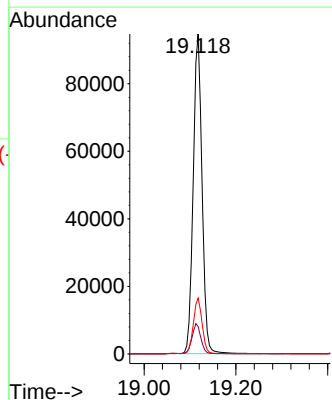
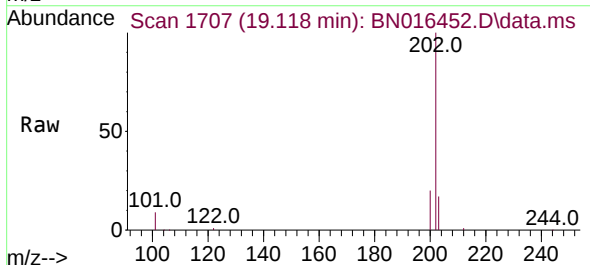
Instrument :
BNA_N
ClientSampleId :

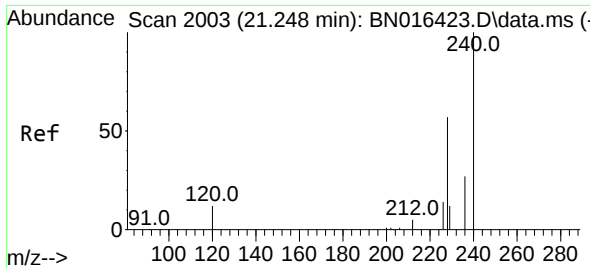
Tgt Ion:212 Resp: 102076
Ion Ratio Lower Upper
212 100
106 11.0 9.8 14.6
104 6.0 5.4 8.2



#28
Fluoranthene
Concen: 0.380 ng
RT: 19.118 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:202 Resp: 126115
Ion Ratio Lower Upper
202 100
101 9.5 8.5 12.7
203 17.3 13.8 20.8

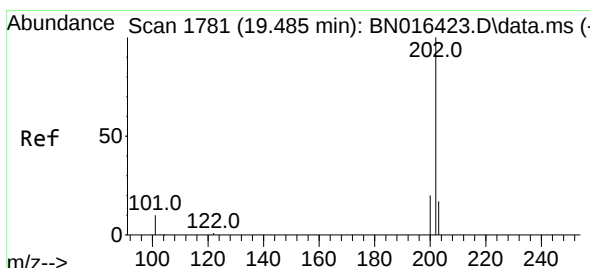
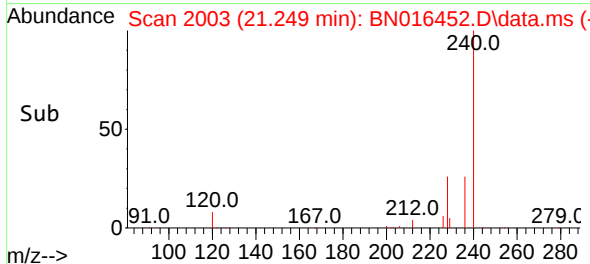
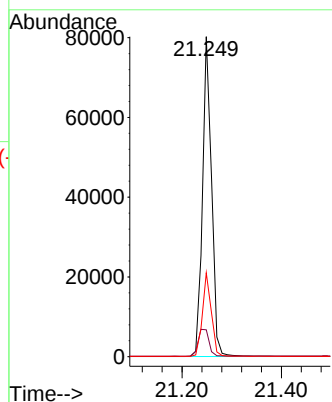
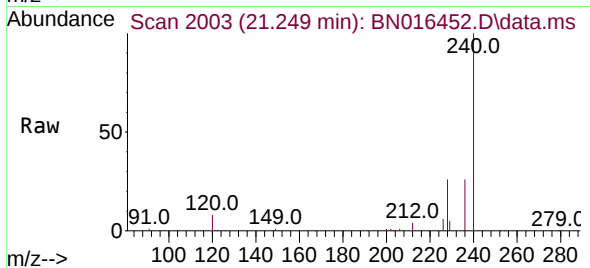




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

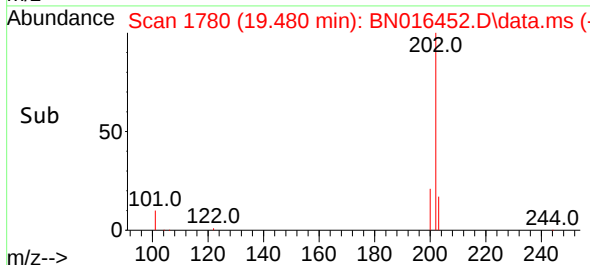
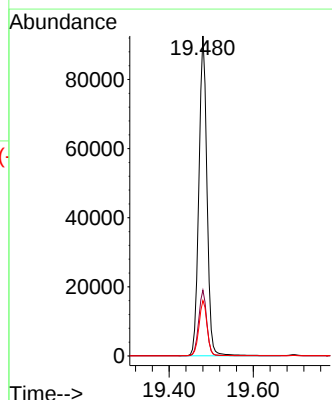
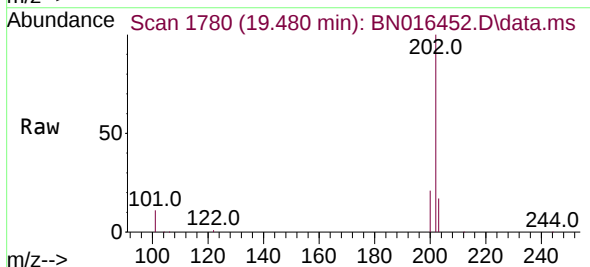
Instrument :
BNA_N
ClientSampleId :

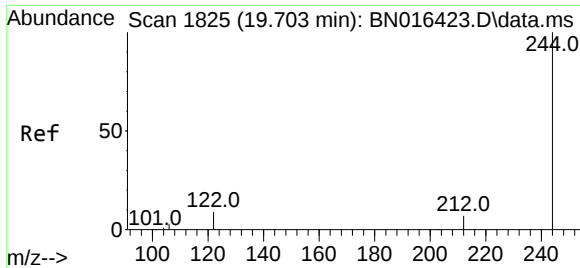
Tgt Ion:240 Resp: 101097
Ion Ratio Lower Upper
240 100
120 8.4 5.3 7.9#
236 26.2 19.8 29.8



#30
Pyrene
Concen: 0.390 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:202 Resp: 123408
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.4 13.9 20.9

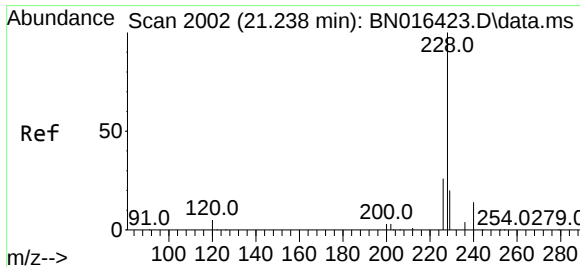
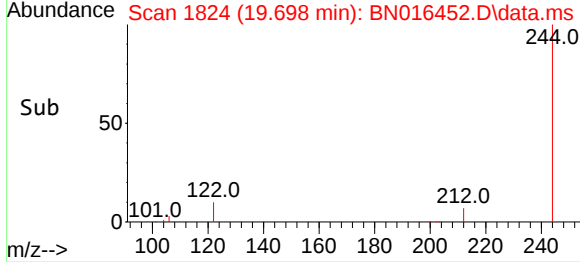
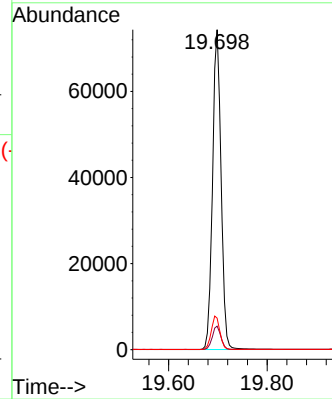
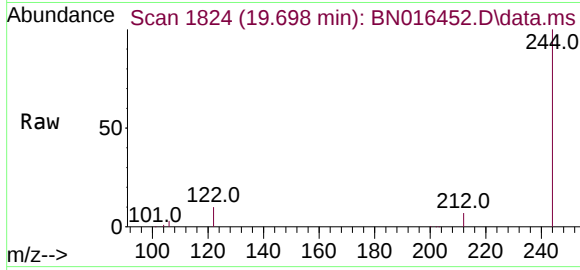




#31
Terphenyl-d14
Concen: 0.380 ng
RT: 19.698 min Scan# 1824
Delta R.T. -0.005 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

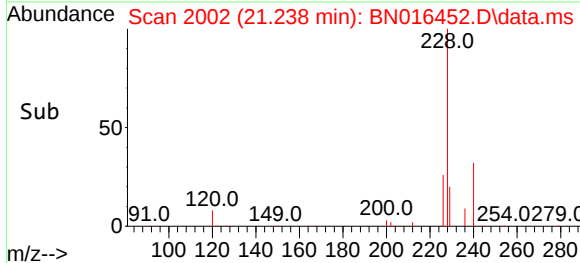
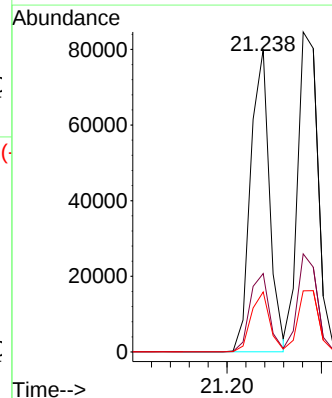
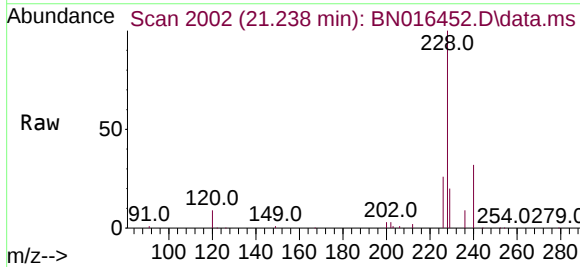
Instrument :
BNA_N
ClientSampleId :

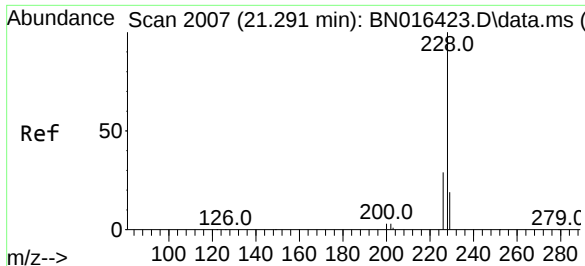
Tgt Ion:244 Resp: 89292
Ion Ratio Lower Upper
244 100
212 7.3 5.5 8.3
122 9.8 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.378 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:228 Resp: 110872
Ion Ratio Lower Upper
228 100
226 25.9 20.8 31.2
229 19.8 15.8 23.6

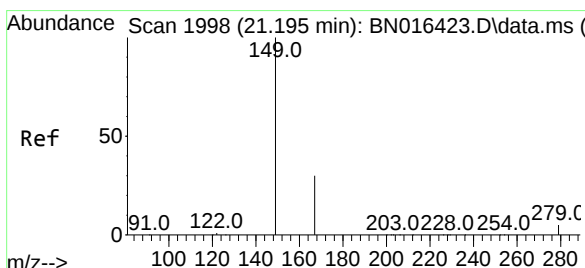
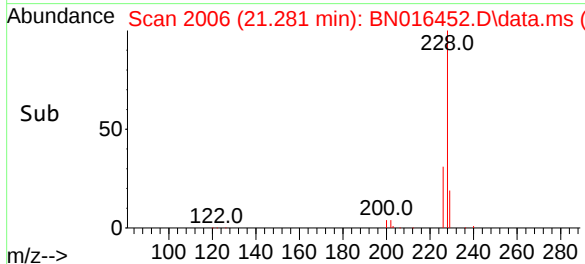
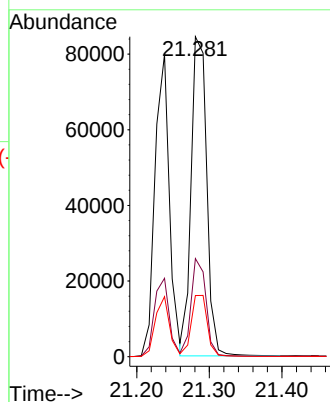
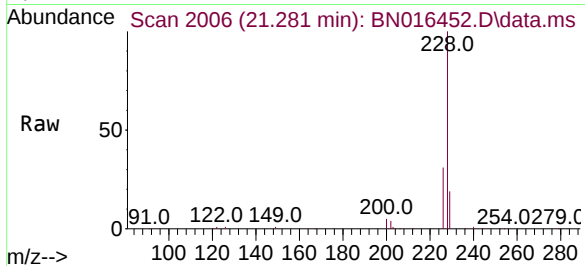




#33
Chrysene
Concen: 0.402 ng
RT: 21.281 min Scan# 2006
Delta R.T. -0.010 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

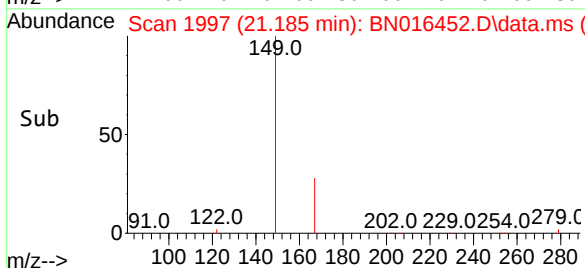
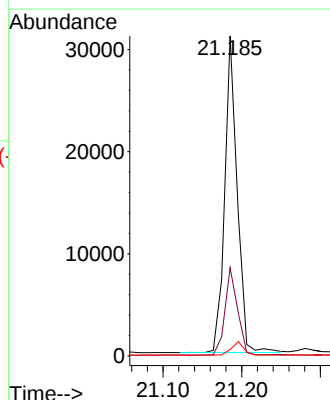
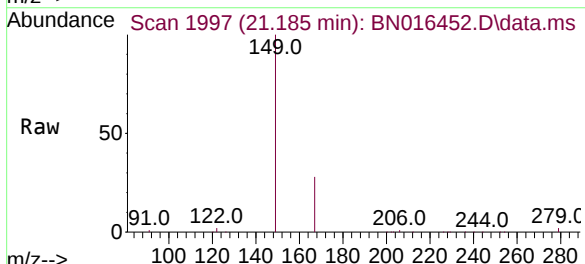
Instrument :
BNA_N
ClientSampleId :

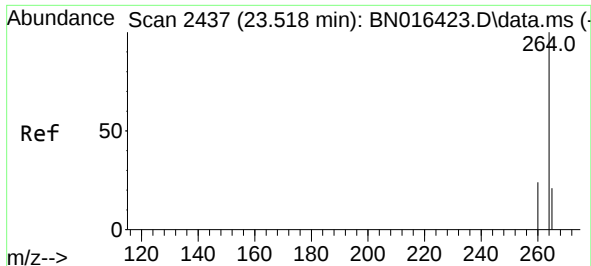
Tgt Ion:228	Resp: 126531
Ion Ratio	Lower Upper
228 100	
226 30.7	23.0 34.4
229 19.1	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.426 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

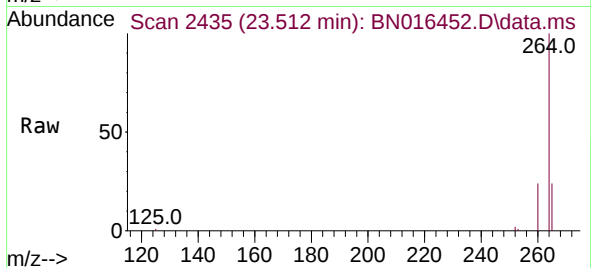
Tgt Ion:149	Resp: 34058
Ion Ratio	Lower Upper
149 100	
167 27.6	23.4 35.0
279 4.2	3.9 5.9





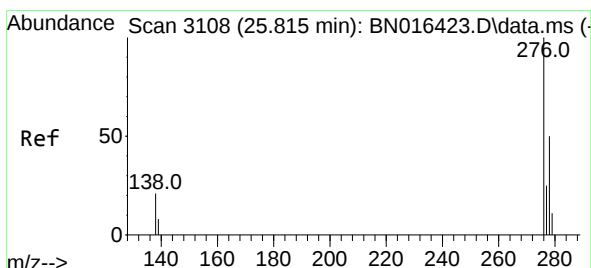
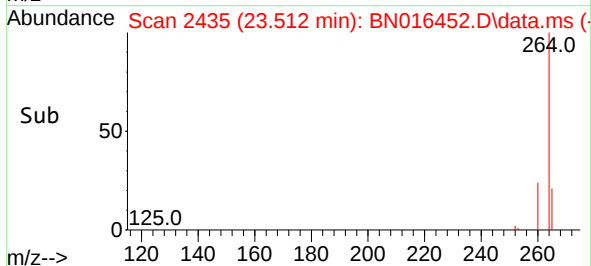
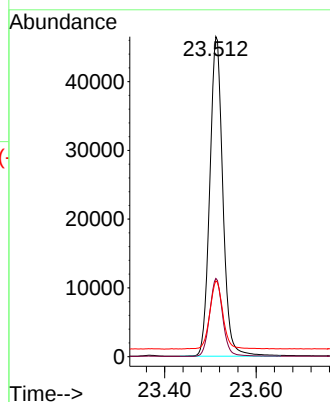
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.512 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:264 Resp: 92067

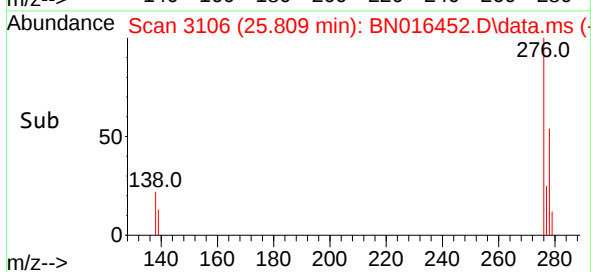
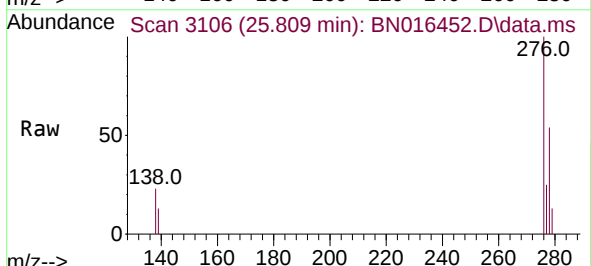
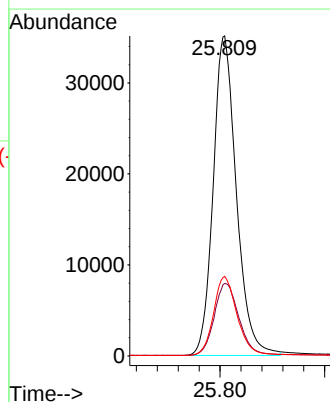
Ion	Ratio	Lower	Upper
264	100		
260	24.5	18.9	28.3
265	23.7	23.7	35.5

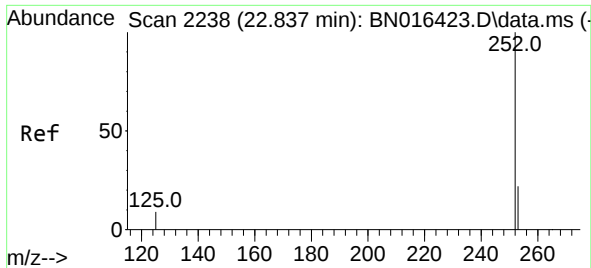


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.362 ng
RT: 25.809 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:276 Resp: 108013

Ion	Ratio	Lower	Upper
276	100		
138	24.0	19.3	28.9
277	25.0	20.2	30.2

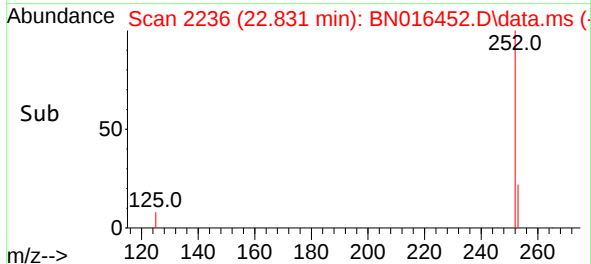
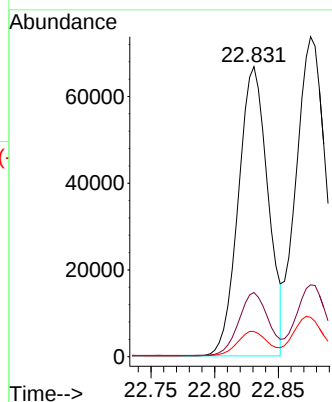
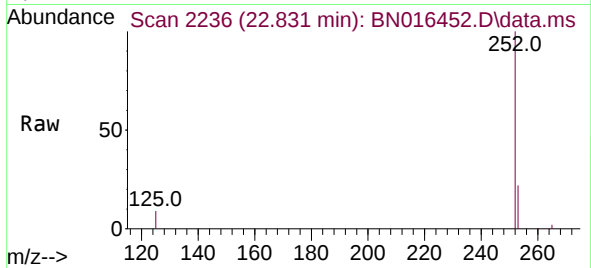




#37
Benzo(b)fluoranthene
Concen: 0.351 ng
RT: 22.831 min Scan# 2236
Delta R.T. -0.006 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

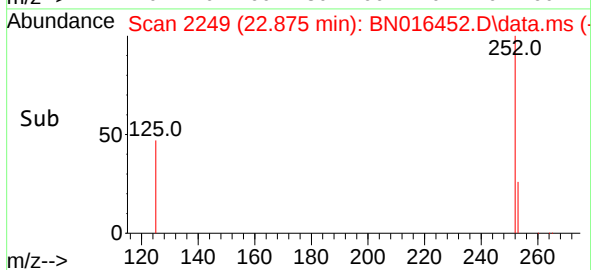
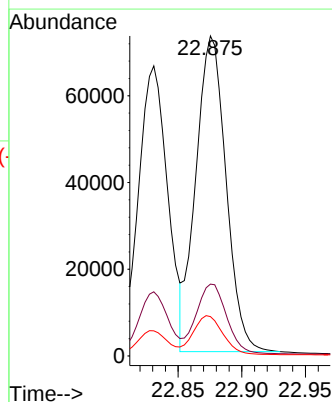
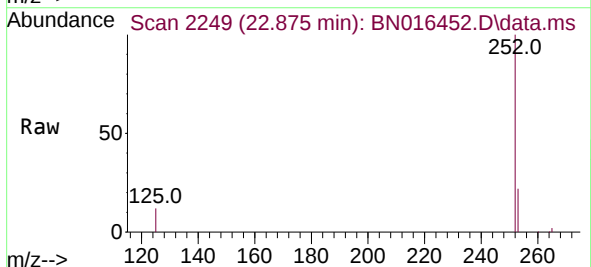
Instrument :
BNA_N
ClientSampled :

Tgt Ion:252 Resp: 108048
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 8.7 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.404 ng
RT: 22.875 min Scan# 2249
Delta R.T. -0.006 min
Lab File: BN016452.D
Acq: 25 Sep 2021 01:14

Tgt Ion:252 Resp: 120000
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.2
125 12.3 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.363 ng

RT: 23.413 min Scan# 2406

Delta R.T. -0.006 min

Lab File: BN016452.D

Acq: 25 Sep 2021 01:14

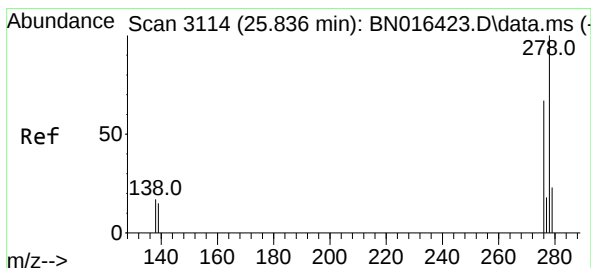
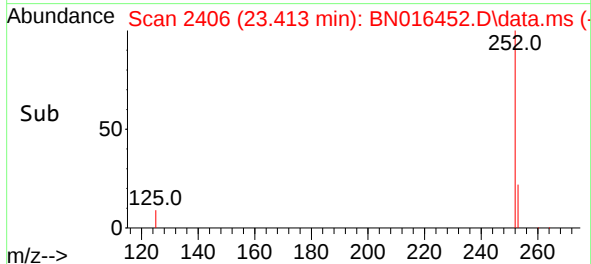
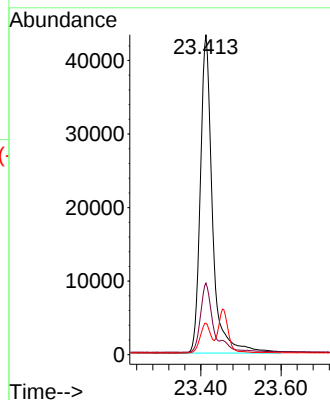
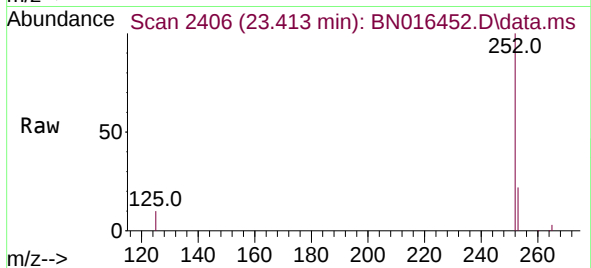
Tgt Ion:252 Resp: 90938

Ion Ratio Lower Upper

252 100

253 22.3 18.7 28.1

125 9.8 9.9 14.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.359 ng

RT: 25.826 min Scan# 3111

Delta R.T. -0.010 min

Lab File: BN016452.D

Acq: 25 Sep 2021 01:14

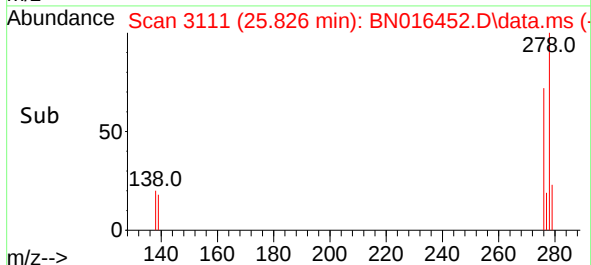
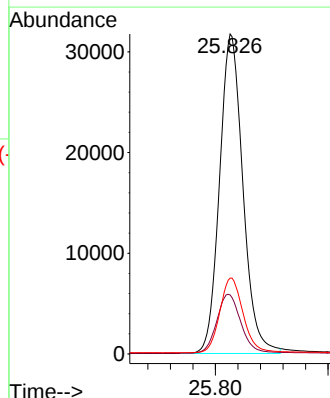
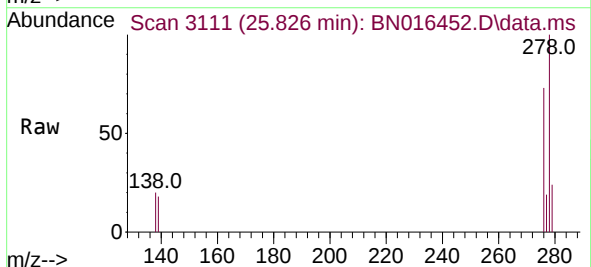
Tgt Ion:278 Resp: 91143

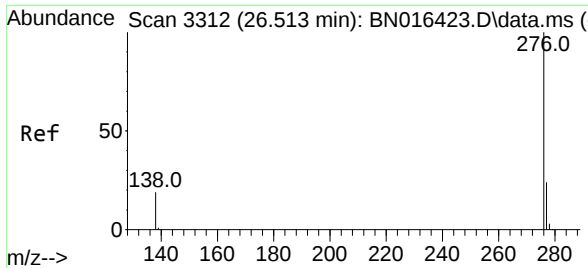
Ion Ratio Lower Upper

278 100

139 18.4 14.2 21.2

279 23.7 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.341 ng
 RT: 26.507 min Scan# 3310
 Delta R.T. -0.006 min
 Lab File: BN016452.D
 Acq: 25 Sep 2021 01:14

Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	276	Resp:	89075
Ion Ratio	Lower	Upper	
276	100		
277	23.7	20.5	30.7
138	19.3	18.2	27.4

