

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091322\
 Data File : BN021724.D
 Acq On : 13 Sep 2022 11:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 14 01:00:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 13 02:32:27 2022
 Response via : Initial Calibration

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

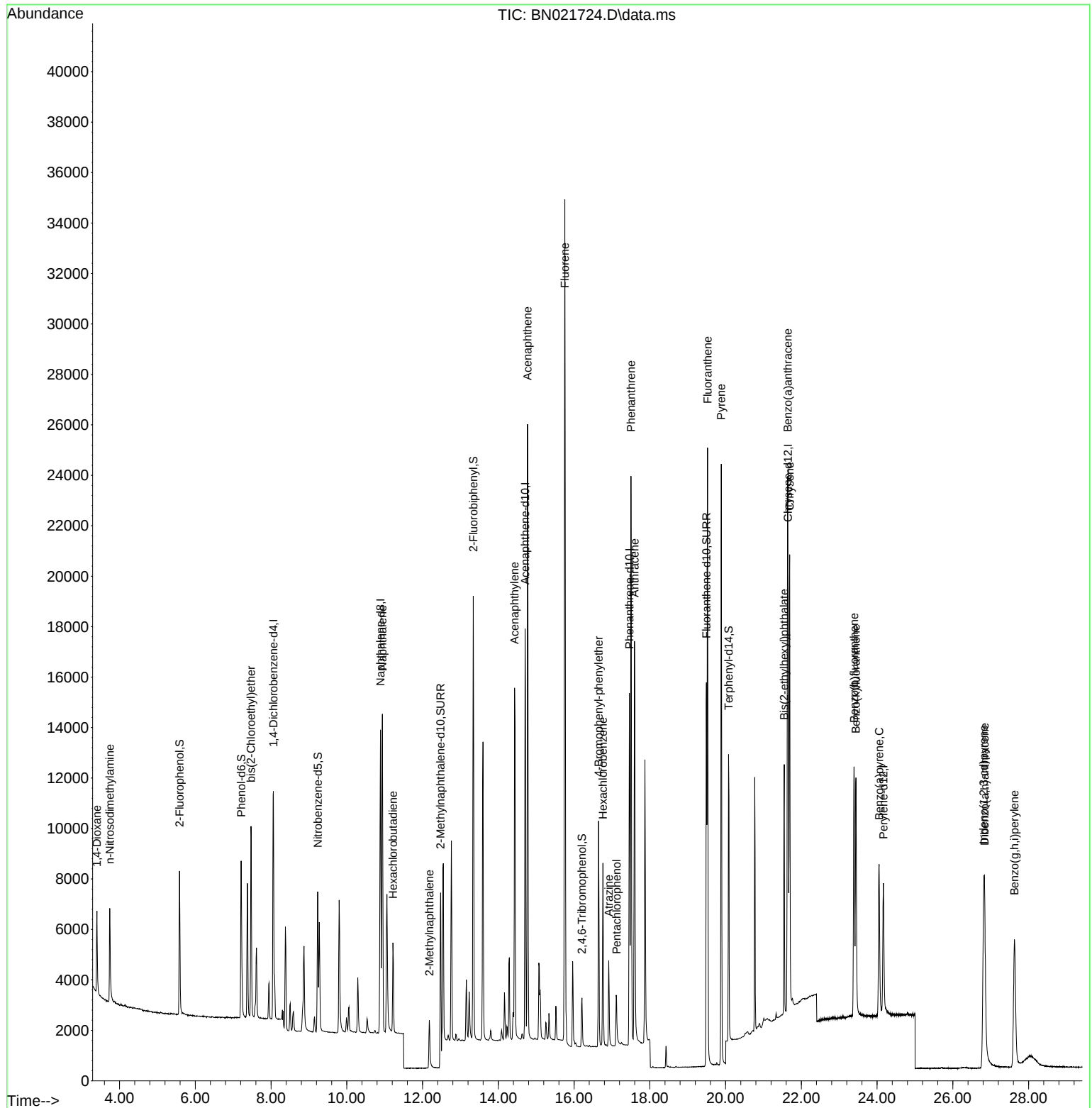
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.062	152	4751	0.400	ng	0.00
7) Naphthalene-d8	10.887	136	15763	0.400	ng	0.00
13) Acenaphthene-d10	14.707	164	9690	0.400	ng	0.00
19) Phenanthrene-d10	17.459	188	19225	0.400	ng	# 0.00
29) Chrysene-d12	21.646	240	11013	0.400	ng	# 0.00
35) Perylene-d12	24.164	264	8398	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	5127	0.551	ng	0.00
5) Phenol-d6	7.209	99	6449	0.544	ng	0.00
8) Nitrobenzene-d5	9.233	82	4806	0.451	ng	0.00
11) 2-Methylnaphthalene-d10	12.474	152	15845	0.446	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1202	0.378	ng	0.00
15) 2-Fluorobiphenyl	13.339	172	15258	0.360	ng	0.00
27) Fluoranthene-d10	19.493	212	17154	0.347	ng	0.00
31) Terphenyl-d14	20.079	244	10694	0.432	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.403	88	2252	0.379	ng	# 88
3) n-Nitrosodimethylamine	3.743	42	2316	0.433	ng	# 98
6) bis(2-Chloroethyl)ether	7.469	93	5886	0.395	ng	98
9) Naphthalene	10.941	128	17831	0.382	ng	99
10) Hexachlorobutadiene	11.218	225	2871	0.355	ng	# 99
12) 2-Methylnaphthalene	12.180	142	3600	0.590	ng	96
16) Acenaphthylene	14.429	152	17149	0.377	ng	100
17) Acenaphthene	14.771	154	11989	0.375	ng	97
18) Fluorene	15.755	166	15161	0.384	ng	99
21) 4-Bromophenyl-phenylether	16.649	248	4481	0.372	ng	# 89
22) Hexachlorobenzene	16.762	284	5415	0.368	ng	98
23) Atrazine	16.916	200	3101	0.442	ng	98
24) Pentachlorophenol	17.121	266	1379	0.515	ng	99
25) Phenanthrene	17.500	178	24363	0.367	ng	100
26) Anthracene	17.593	178	19358	0.367	ng	99
28) Fluoranthene	19.522	202	22891	0.332	ng	100
30) Pyrene	19.885	202	24813	0.423	ng	97
32) Benzo(a)anthracene	21.637	228	15754	0.411	ng	99
33) Chrysene	21.691	228	16897	0.370	ng	100
34) Bis(2-ethylhexyl)phtha...	21.548	149	9715	0.629	ng	99
36) Indeno(1,2,3-cd)pyrene	26.813	276	13245	0.349	ng	98
37) Benzo(b)fluoranthene	23.390	252	14309	0.346	ng	97
38) Benzo(k)fluoranthene	23.439	252	13817	0.332	ng	94
39) Benzo(a)pyrene	24.050	252	10724	0.371	ng	94
40) Dibenzo(a,h)anthracene	26.837	278	9967	0.327	ng	95
41) Benzo(g,h,i)perylene	27.626	276	12710	0.380	ng	98

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

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Data File : BN021724.D
Acq On : 13 Sep 2022 11:47
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 14 01:00:26 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 13 02:32:27 2022
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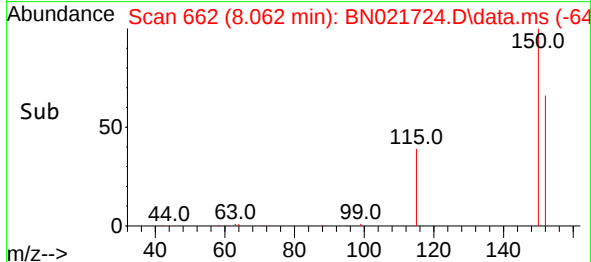
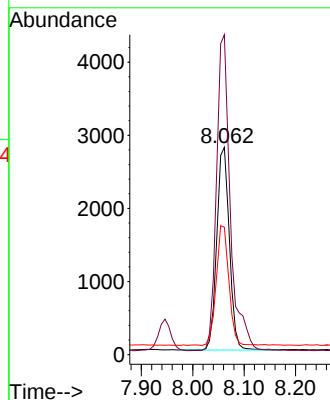
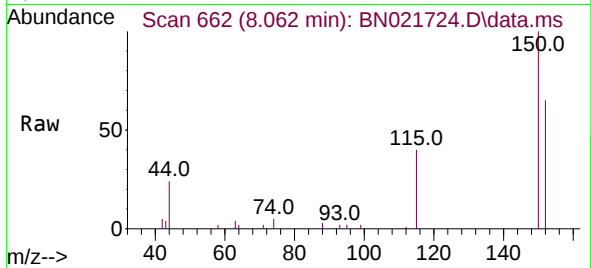




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.062 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN021724.D
 Acq: 13 Sep 2022 11:47

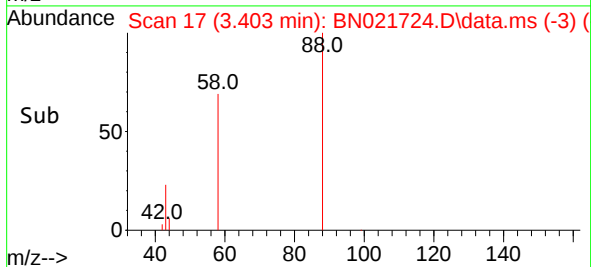
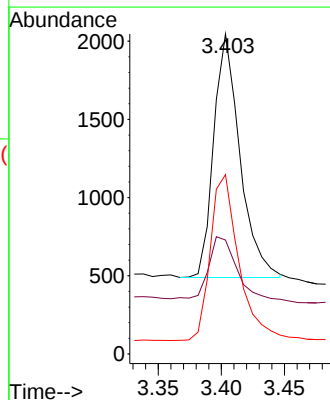
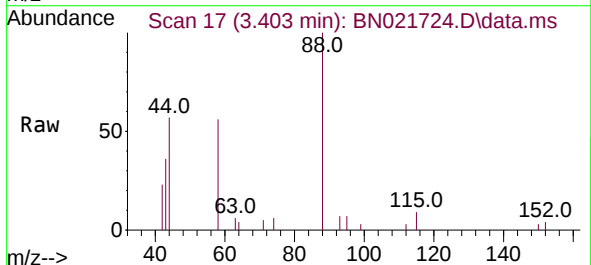
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

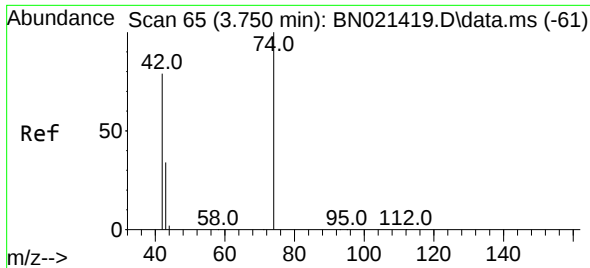
Tgt Ion:152 Resp: 4751
 Ion Ratio Lower Upper
 152 100
 150 154.4 121.4 182.0
 115 61.5 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.379 ng
 RT: 3.403 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN021724.D
 Acq: 13 Sep 2022 11:47

Tgt Ion: 88 Resp: 2252
 Ion Ratio Lower Upper
 88 100
 43 26.6 35.8 53.8#
 58 73.8 57.1 85.7

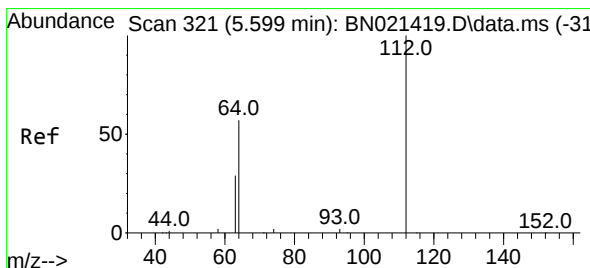
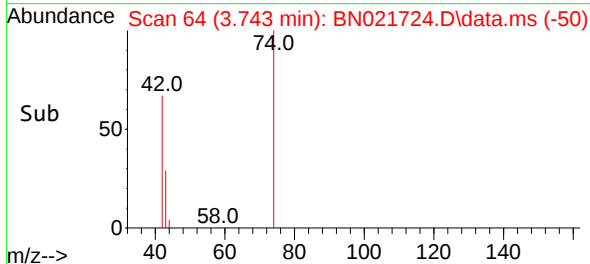
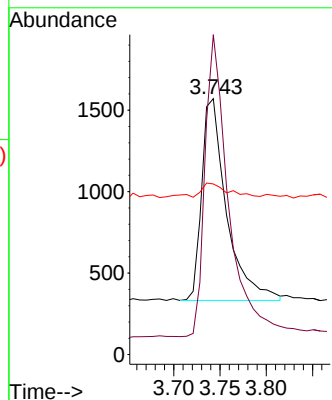
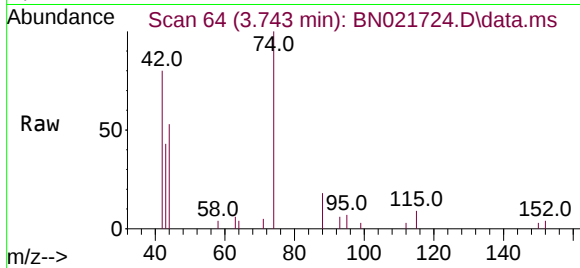




#3
 n-Nitrosodimethylamine
 Concen: 0.433 ng
 RT: 3.743 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN021724.D
 Acq: 13 Sep 2022 11:47

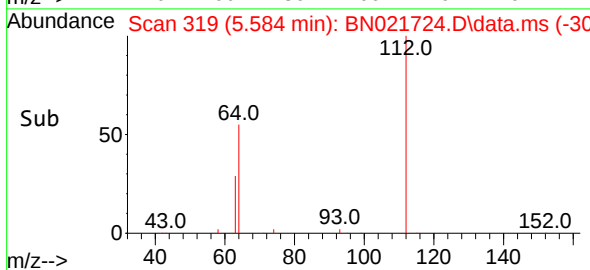
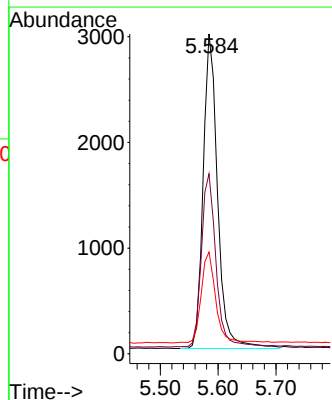
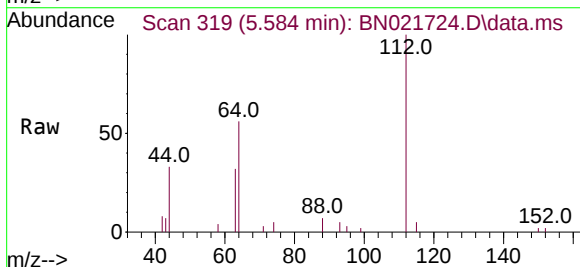
Instrument :
 BNA_N
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 SSTDCCC0.4

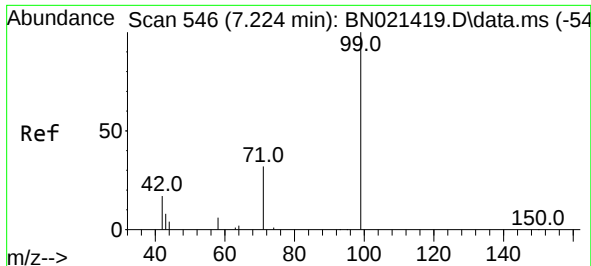
Tgt Ion: 42 Resp: 2316
 Ion Ratio Lower Upper
 42 100
 74 142.1 113.0 169.6
 44 8.4 10.5 15.7#



#4
 2-Fluorophenol
 Concen: 0.551 ng
 RT: 5.584 min Scan# 319
 Delta R.T. -0.000 min
 Lab File: BN021724.D
 Acq: 13 Sep 2022 11:47

Tgt Ion: 112 Resp: 5127
 Ion Ratio Lower Upper
 112 100
 64 56.2 43.5 65.3
 63 29.4 22.6 34.0

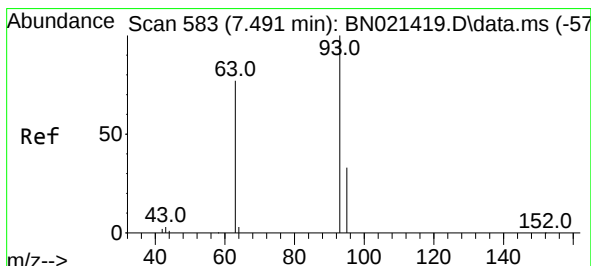
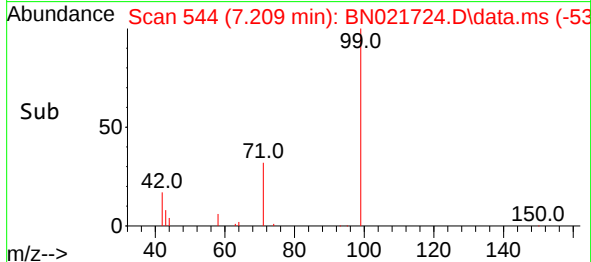
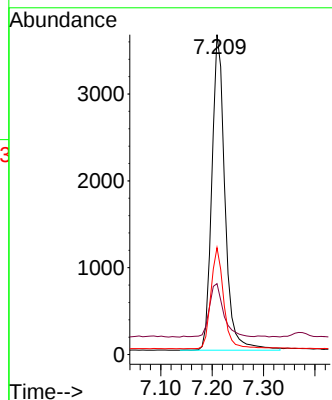
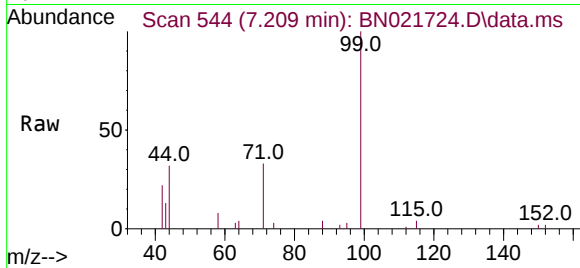




#5
Phenol-d6
Concen: 0.544 ng
RT: 7.209 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

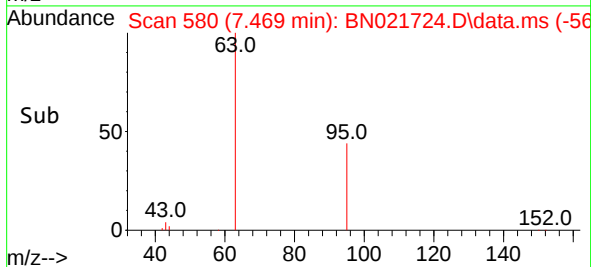
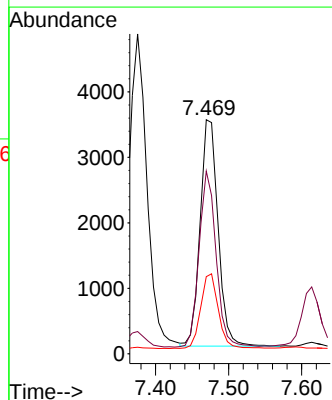
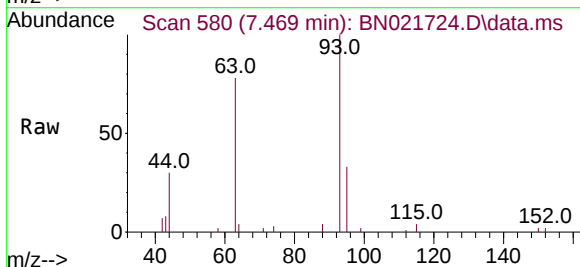
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

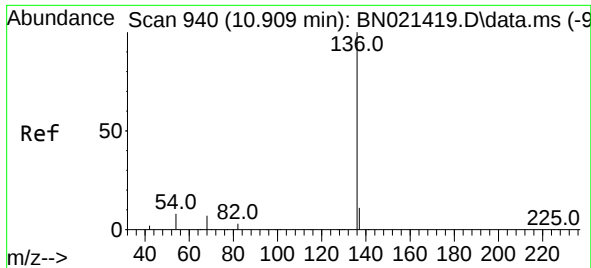
Tgt Ion: 99 Resp: 6449
Ion Ratio Lower Upper
99 100
42 18.5 15.5 23.3
71 31.8 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.469 min Scan# 580
Delta R.T. -0.007 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion: 93 Resp: 5886
Ion Ratio Lower Upper
93 100
63 74.1 57.8 86.8
95 32.6 25.9 38.9

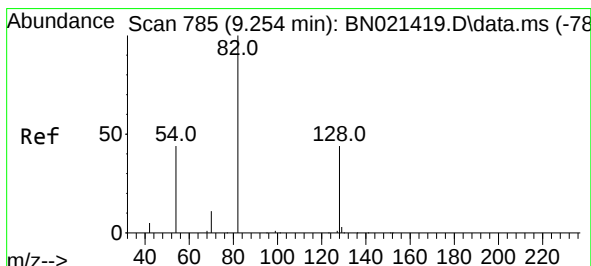
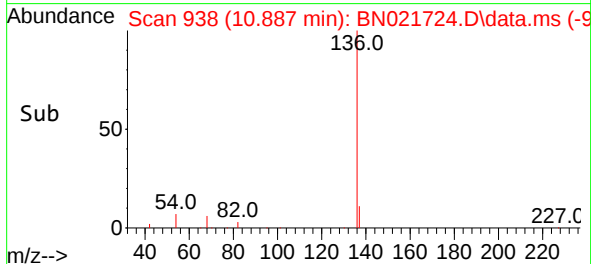
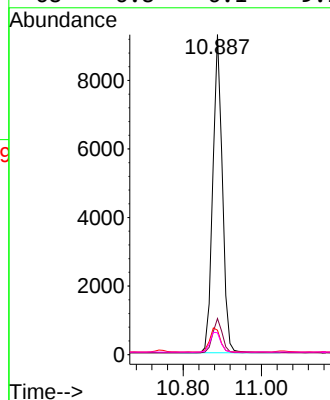
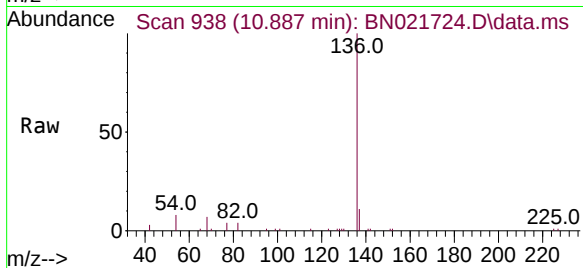




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.887 min Scan# 938
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

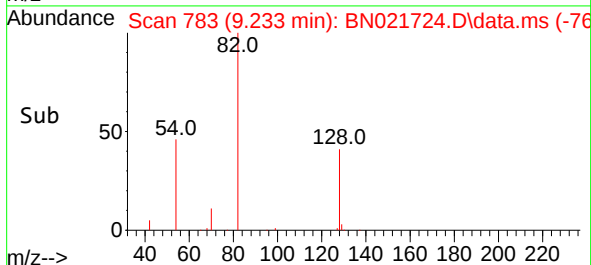
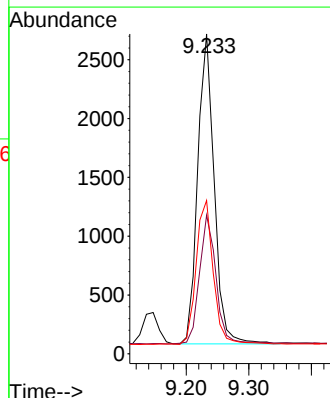
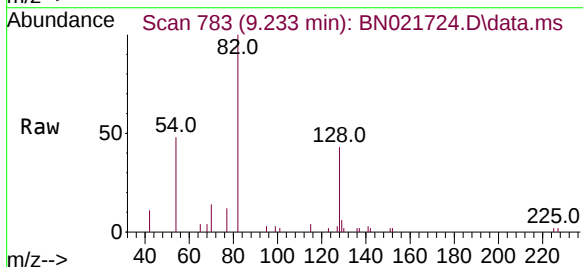
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

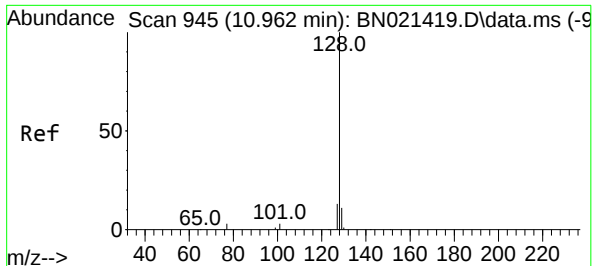
Tgt Ion:	136	Resp:	15763
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.3	13.9
54	7.6	6.9	10.3
68	6.8	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.451 ng
RT: 9.233 min Scan# 783
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion:	82	Resp:	4806
Ion Ratio	Lower	Upper	
82	100		
128	43.4	30.9	46.3
54	47.9	42.7	64.1

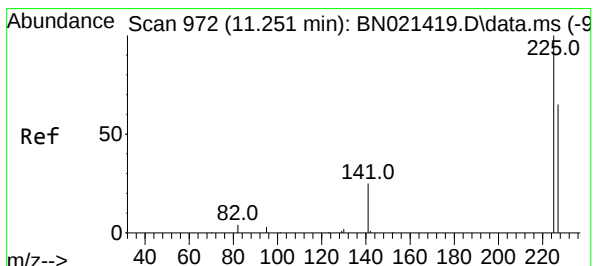
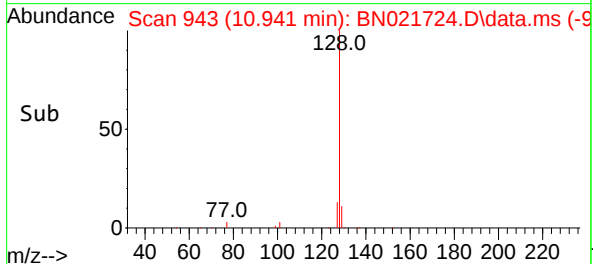
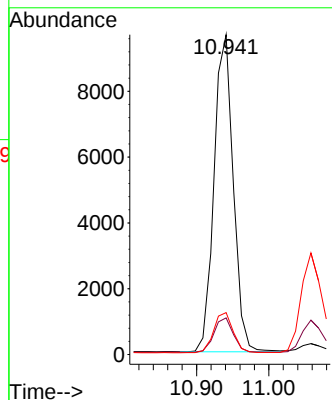
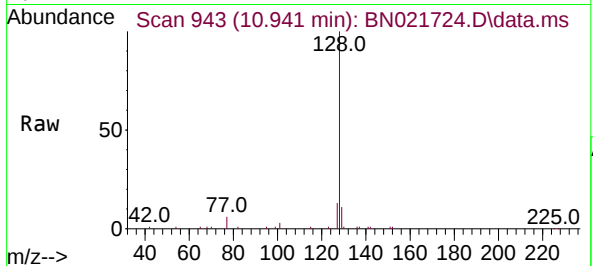




#9
Naphthalene
Concen: 0.382 ng
RT: 10.941 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

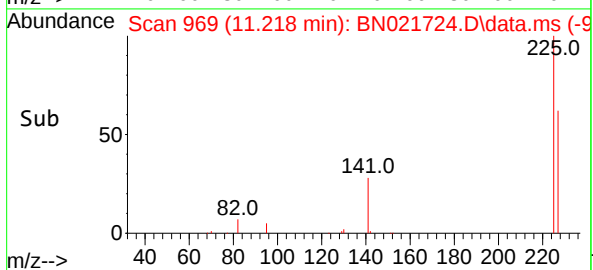
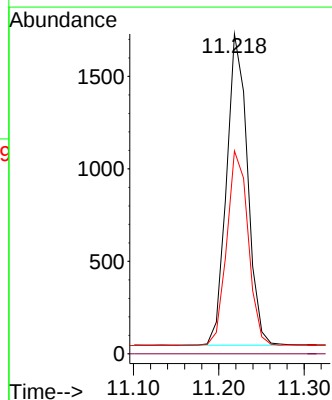
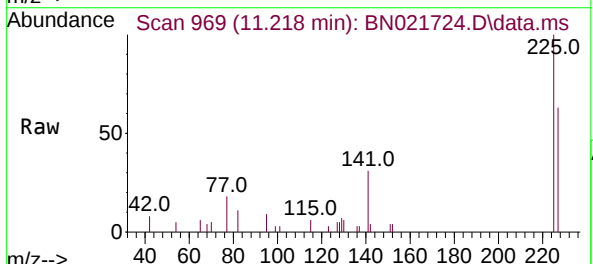
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128	Resp:	17831
Ion Ratio	Lower	Upper
128	100	
129	11.5	9.3 13.9
127	13.1	11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.355 ng
RT: 11.218 min Scan# 969
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion:225	Resp:	2871
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.5	51.2 76.8

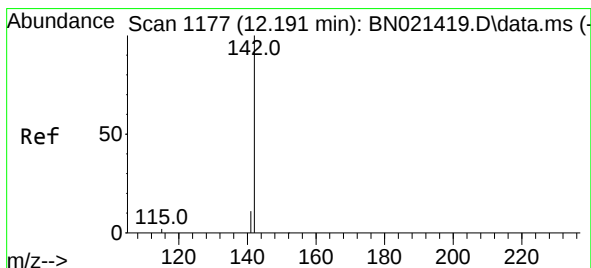
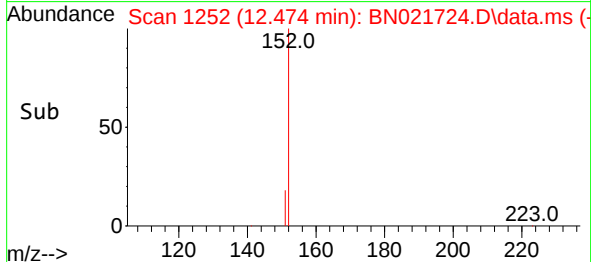
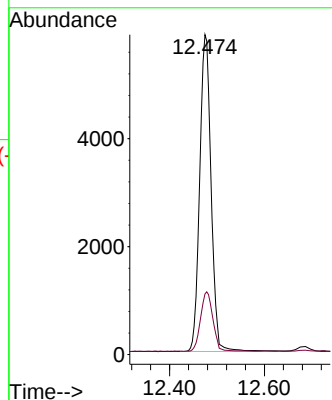
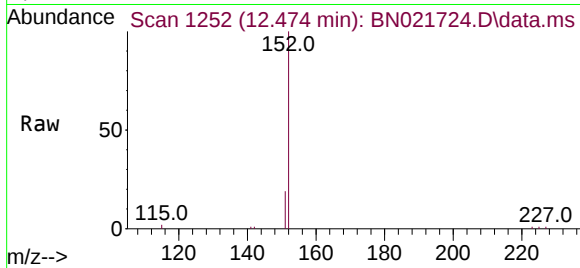




#11
2-Methylnaphthalene-d10
Concen: 0.446 ng
RT: 12.474 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

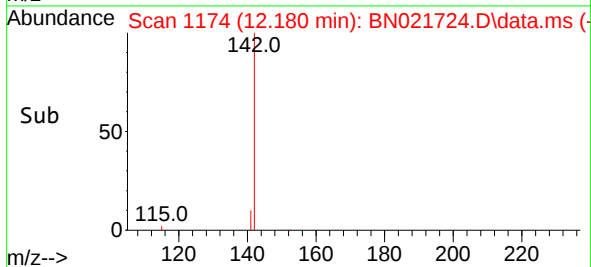
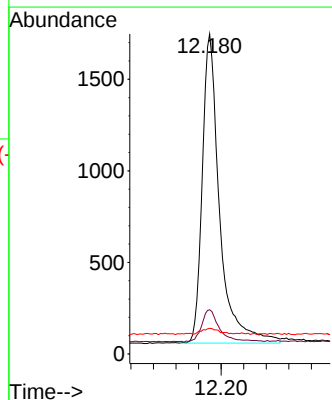
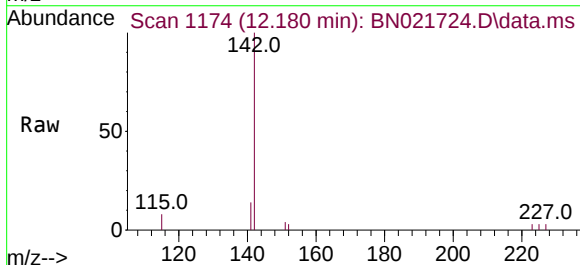
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 15845
Ion Ratio Lower Upper
152 100
151 18.4 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.590 ng
RT: 12.180 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion:142 Resp: 3600
Ion Ratio Lower Upper
142 100
141 13.8 12.2 18.2
115 8.0 7.9 11.9

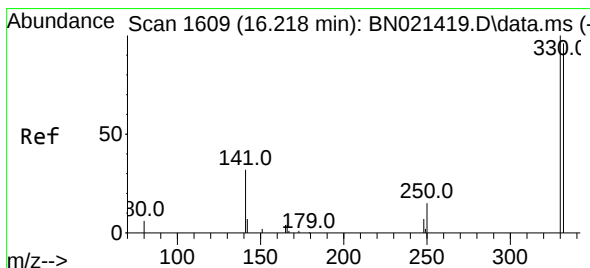
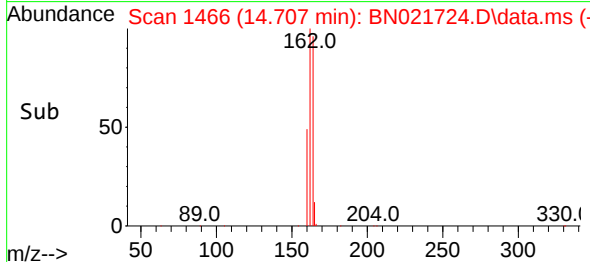
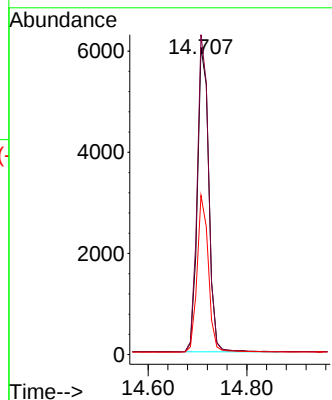
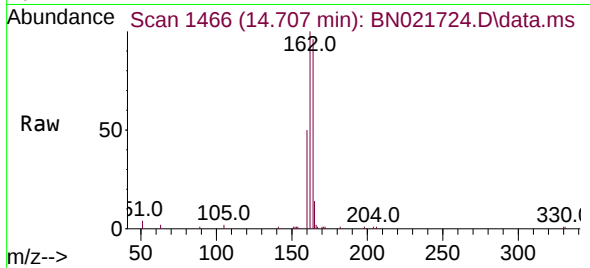




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.707 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

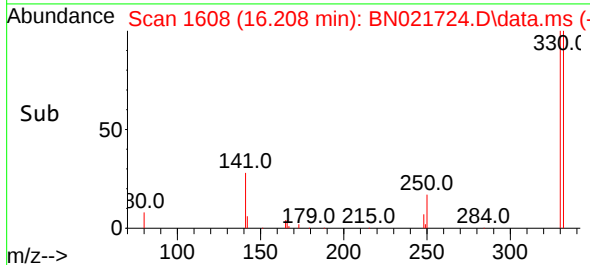
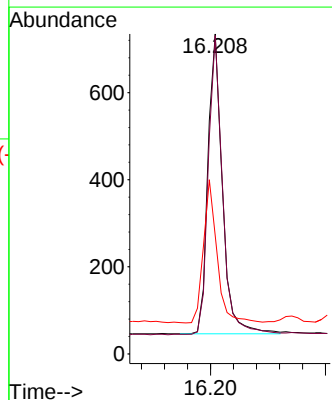
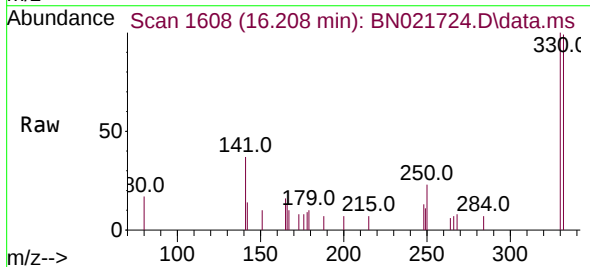
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

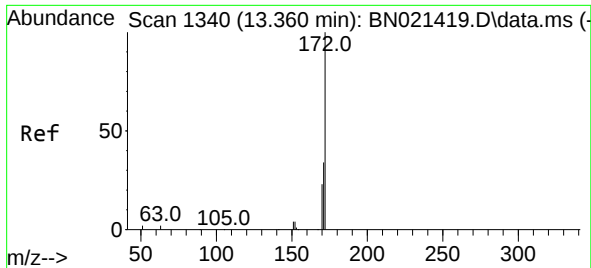
Tgt Ion:	164	Resp:	9690
Ion	Ratio	Lower	Upper
164	100		
162	104.1	82.2	123.4
160	51.8	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.378 ng
RT: 16.208 min Scan# 1608
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion:	330	Resp:	1202
Ion	Ratio	Lower	Upper
330	100		
332	98.7	79.3	118.9
141	44.9	37.1	55.7

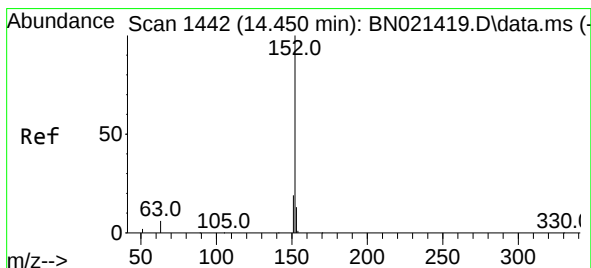
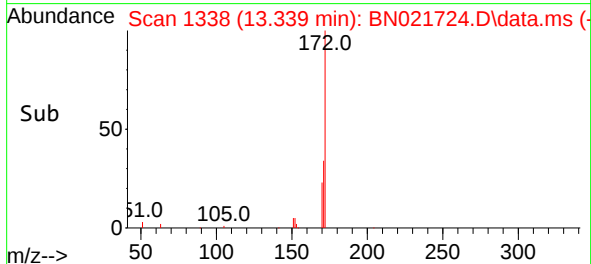
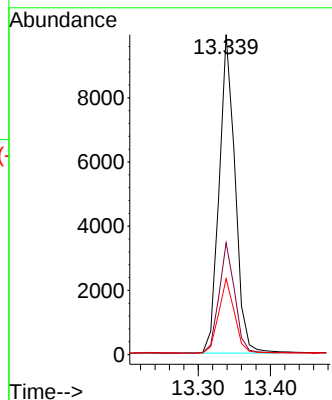
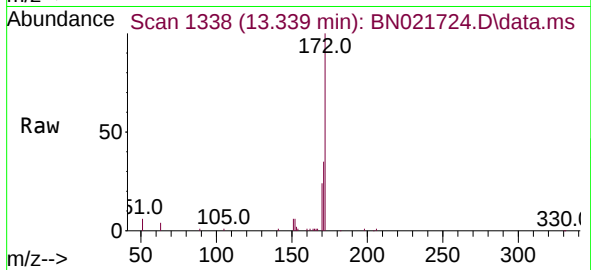




#15
2-Fluorobiphenyl
Concen: 0.360 ng
RT: 13.339 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

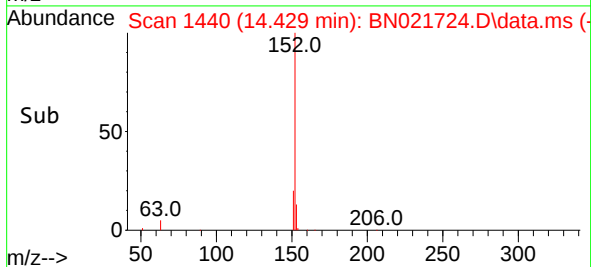
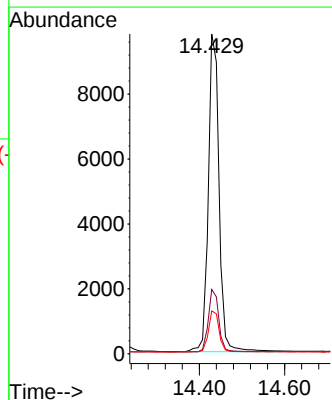
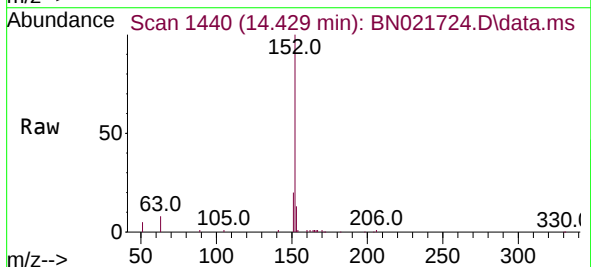
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

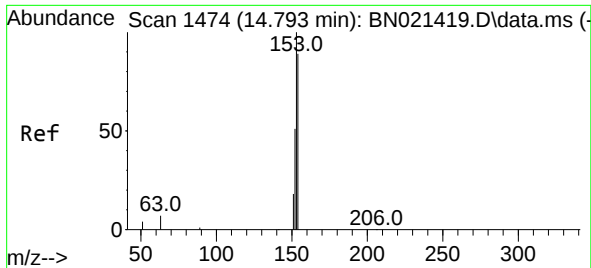
Tgt Ion:172 Resp: 15258
Ion Ratio Lower Upper
172 100
171 34.9 27.8 41.6
170 23.7 18.6 28.0



#16
Acenaphthylene
Concen: 0.377 ng
RT: 14.429 min Scan# 1440
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion:152 Resp: 17149
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 13.1 10.3 15.5

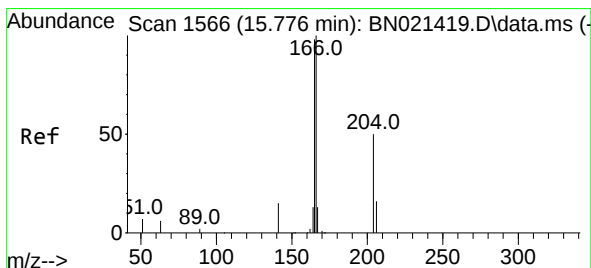
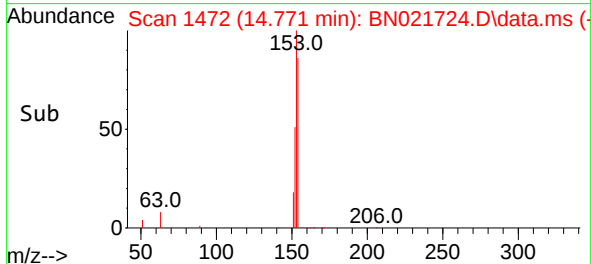
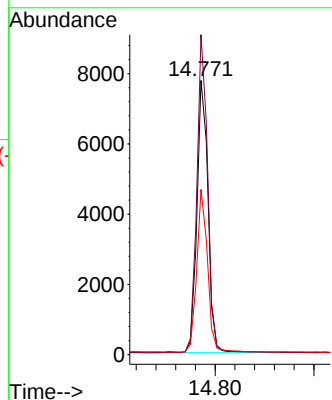
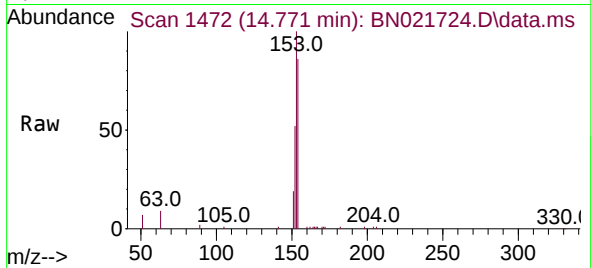




#17
Acenaphthene
Concen: 0.375 ng
RT: 14.771 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

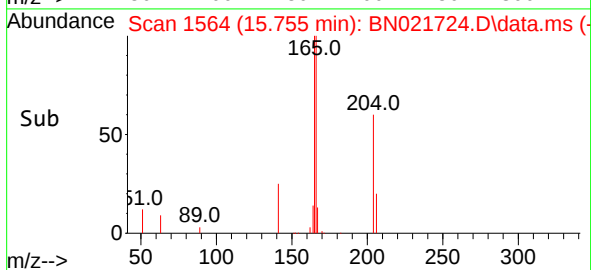
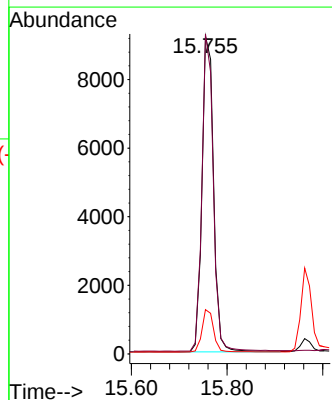
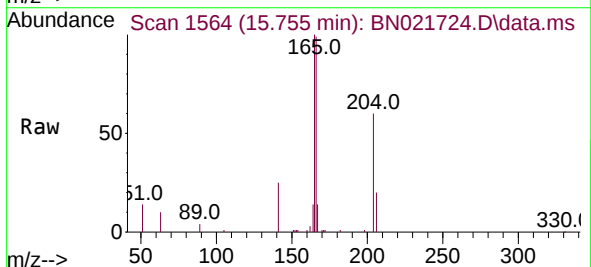
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

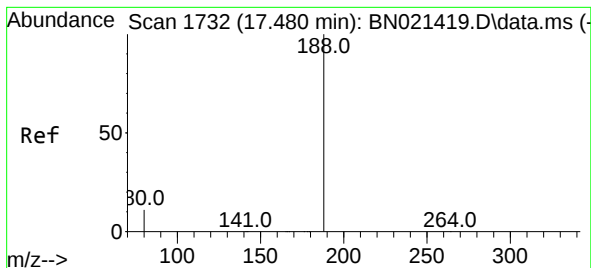
Tgt Ion:154 Resp: 11989
Ion Ratio Lower Upper
154 100
153 114.7 89.5 134.3
152 58.6 45.5 68.3



#18
Fluorene
Concen: 0.384 ng
RT: 15.755 min Scan# 1564
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion:166 Resp: 15161
Ion Ratio Lower Upper
166 100
165 99.0 78.7 118.1
167 13.5 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.459 min Scan# 1730

Delta R.T. -0.000 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

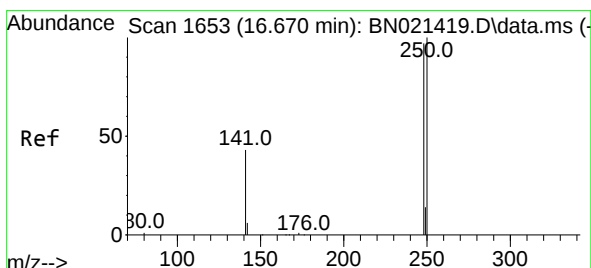
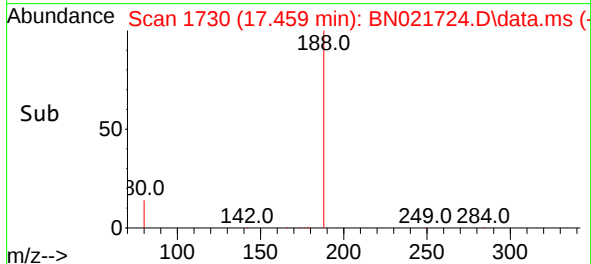
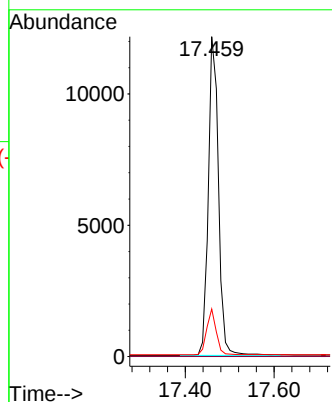
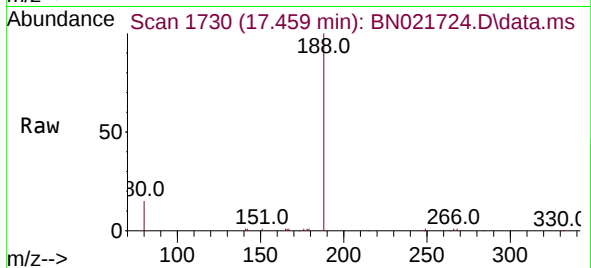
Tgt Ion:188 Resp: 19225

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.9 9.5 14.3#



#21

4-Bromophenyl-phenylether

Concen: 0.372 ng

RT: 16.649 min Scan# 1651

Delta R.T. -0.000 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

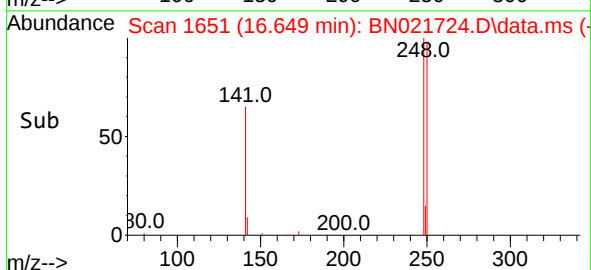
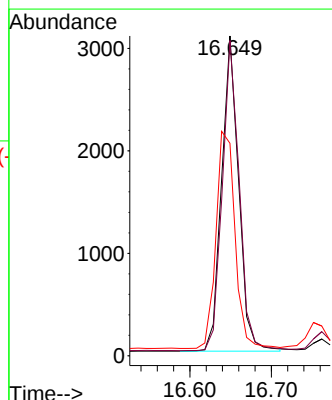
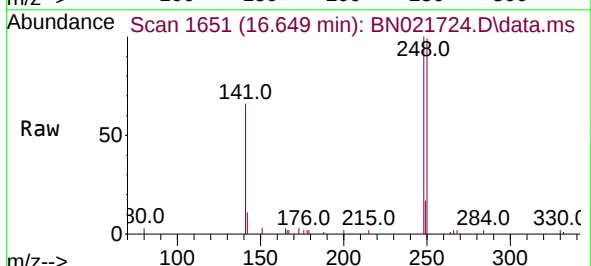
Tgt Ion:248 Resp: 4481

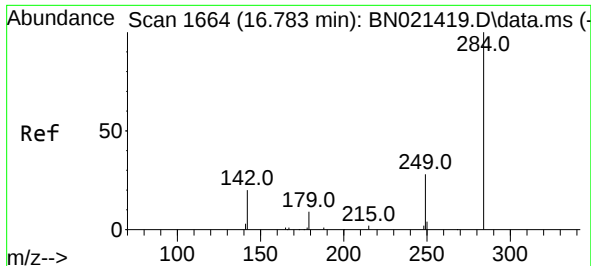
Ion Ratio Lower Upper

248 100

250 98.6 81.8 122.6

141 66.4 38.5 57.7#

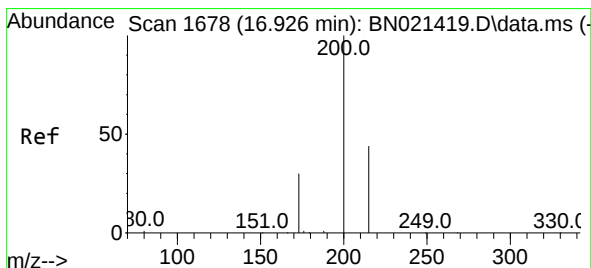
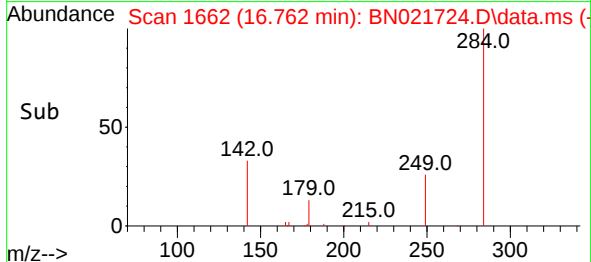
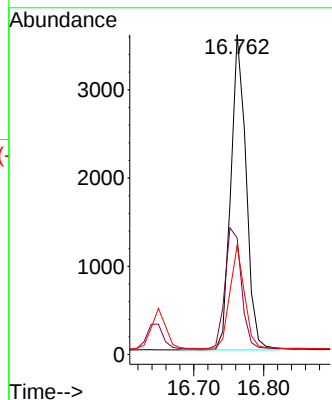
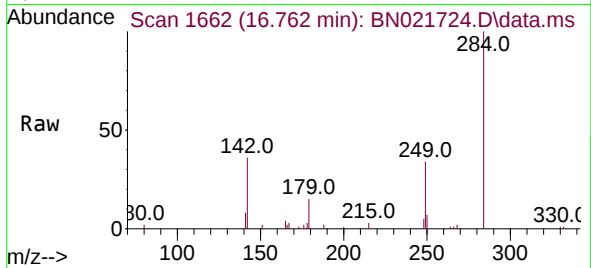




#22
Hexachlorobenzene
Concen: 0.368 ng
RT: 16.762 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

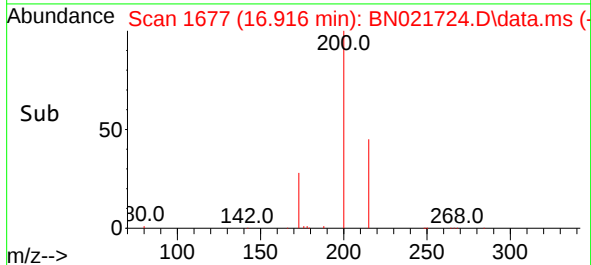
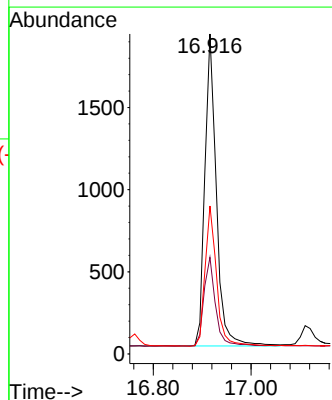
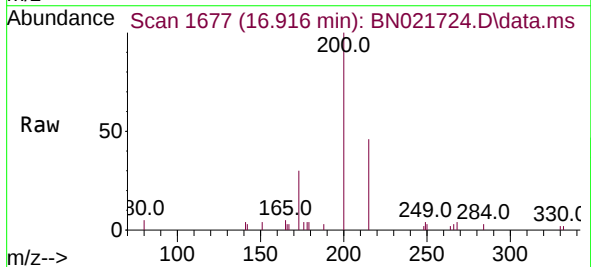
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

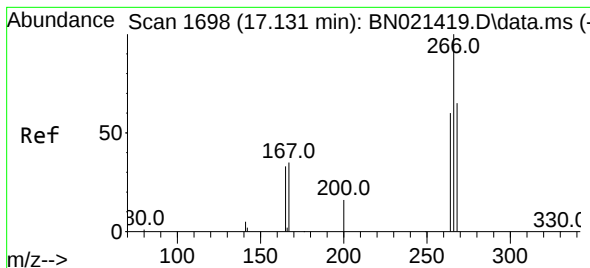
Tgt Ion: 284 Resp: 5415
Ion Ratio Lower Upper
284 100
142 41.6 32.3 48.5
249 31.2 25.4 38.2



#23
Atrazine
Concen: 0.442 ng
RT: 16.916 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion: 200 Resp: 3101
Ion Ratio Lower Upper
200 100
173 30.2 24.3 36.5
215 46.3 38.4 57.6





#24

Pentachlorophenol

Concen: 0.515 ng

RT: 17.121 min Scan# 1698

Delta R.T. 0.010 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

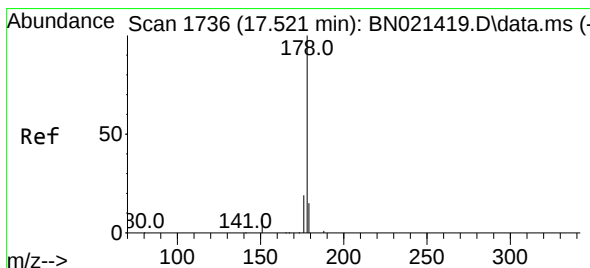
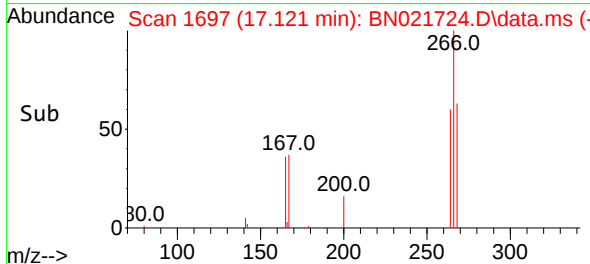
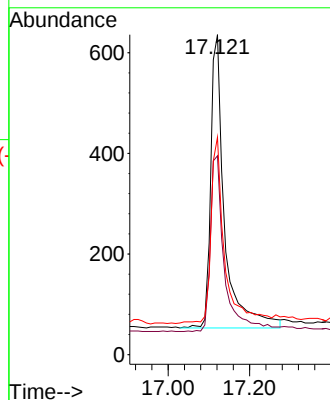
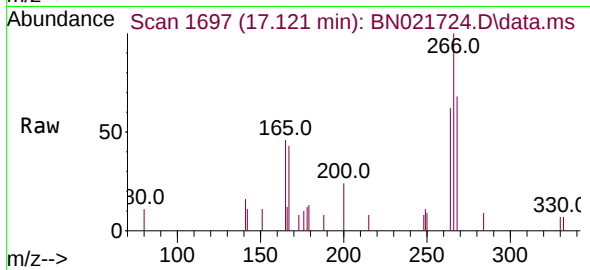
Tgt Ion:266 Resp: 1379

Ion Ratio Lower Upper

266 100

264 61.1 49.0 73.6

268 61.6 50.9 76.3



#25

Phenanthrene

Concen: 0.367 ng

RT: 17.500 min Scan# 1734

Delta R.T. -0.000 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

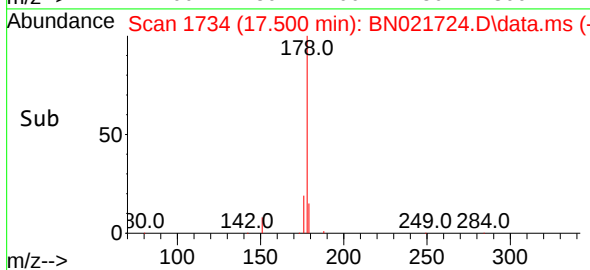
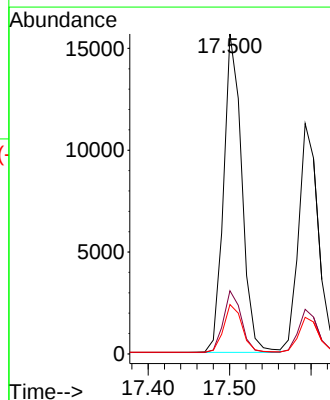
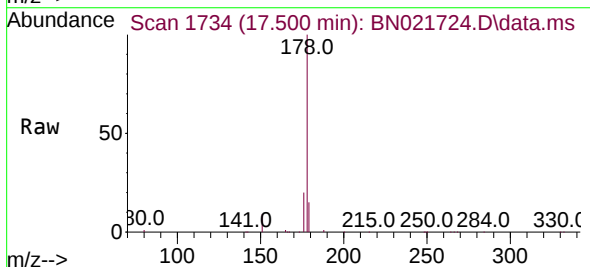
Tgt Ion:178 Resp: 24363

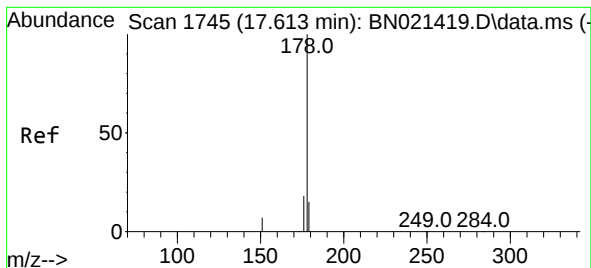
Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.2

179 15.3 12.2 18.4





#26

Anthracene

Concen: 0.367 ng

RT: 17.593 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

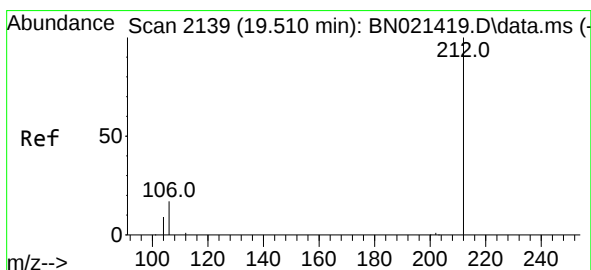
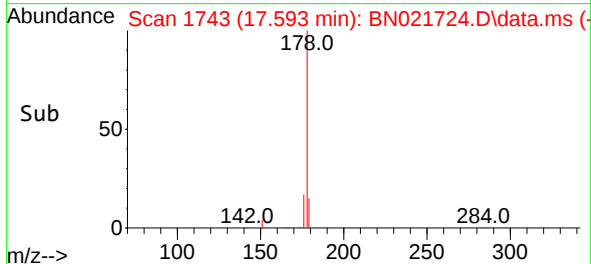
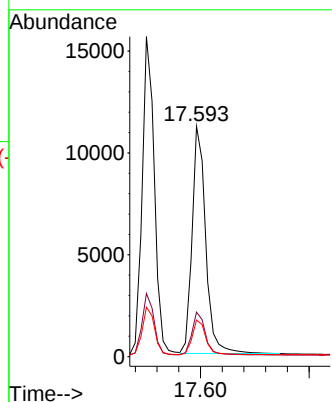
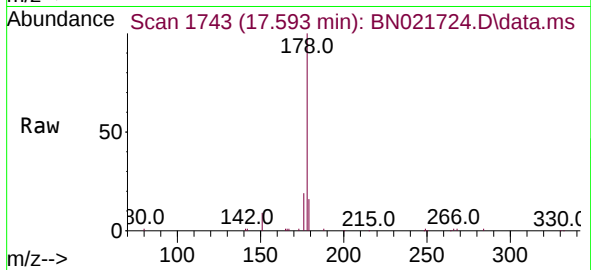
Tgt Ion:178 Resp: 19358

Ion Ratio Lower Upper

178 100

176 18.5 14.6 22.0

179 15.5 12.2 18.2



#27

Fluoranthene-d10

Concen: 0.347 ng

RT: 19.493 min Scan# 2135

Delta R.T. -0.000 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

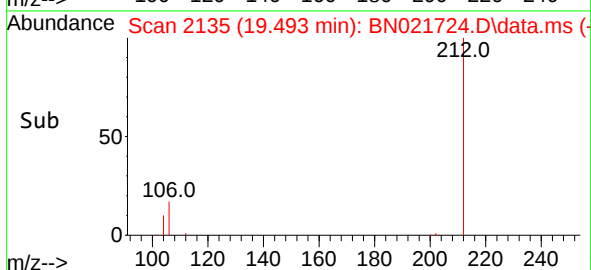
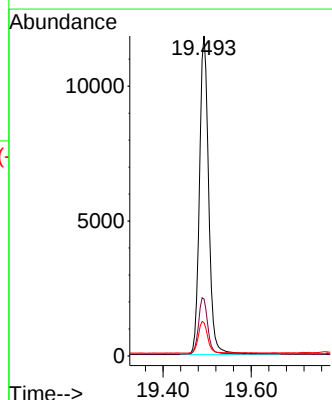
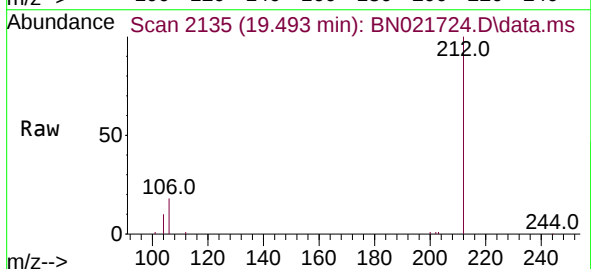
Tgt Ion:212 Resp: 17154

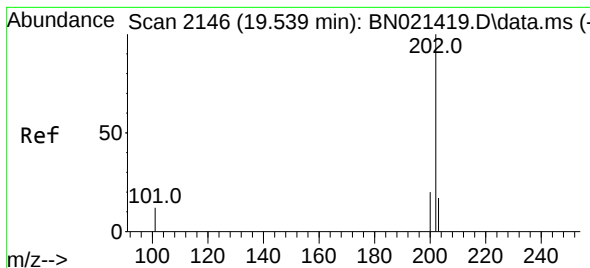
Ion Ratio Lower Upper

212 100

106 17.7 14.2 21.2

104 10.0 7.8 11.6





#28

Fluoranthene

Concen: 0.332 ng

RT: 19.522 min Scan# 2146

Delta R.T. -0.000 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

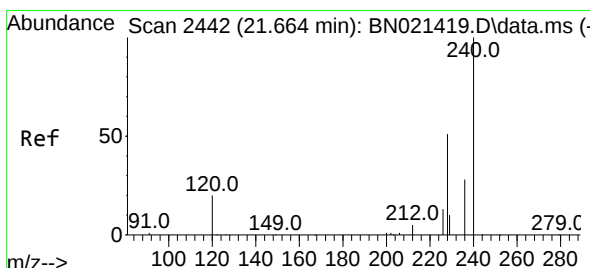
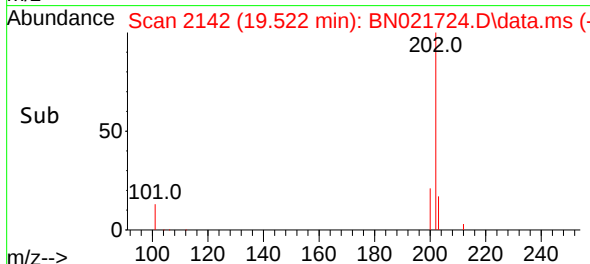
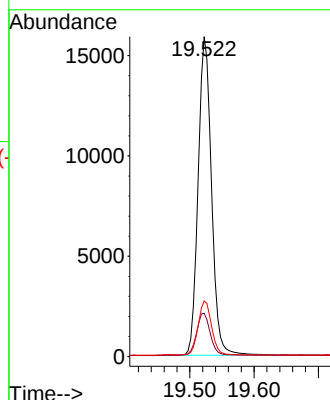
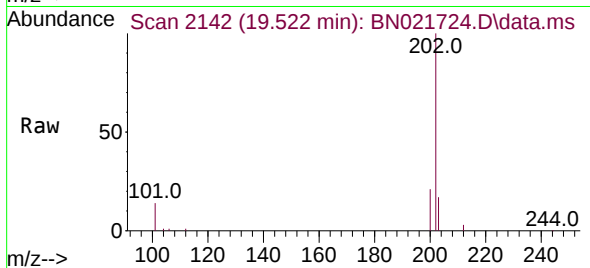
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	202	Resp:	22891
Ion Ratio	Lower	Upper	
202	100		
101	13.7	10.9	16.3
203	17.0	13.8	20.6



#29

Chrysene-d12

Concen: 0.400 ng

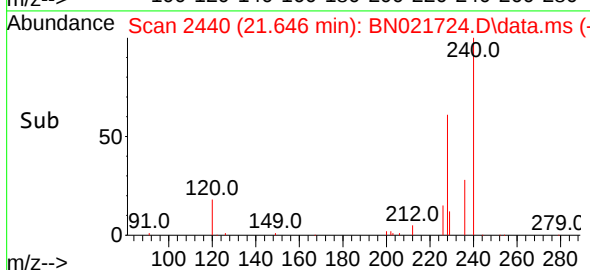
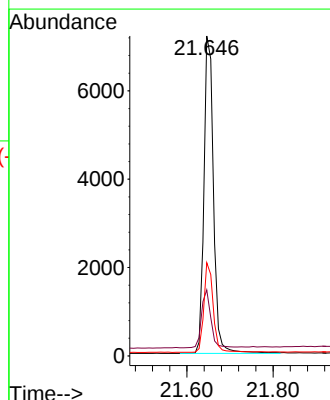
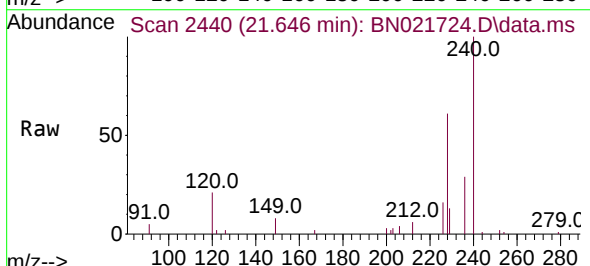
RT: 21.646 min Scan# 2440

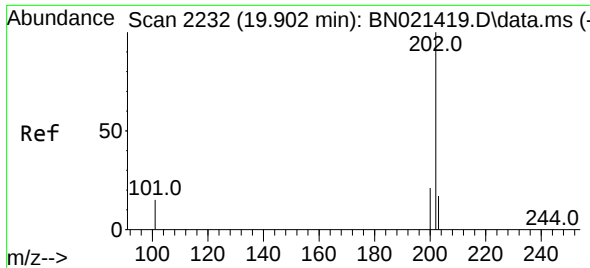
Delta R.T. -0.009 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

Tgt Ion:	240	Resp:	11013
Ion Ratio	Lower	Upper	
240	100		
120	20.6	10.2	15.4
236	29.2	22.1	33.1

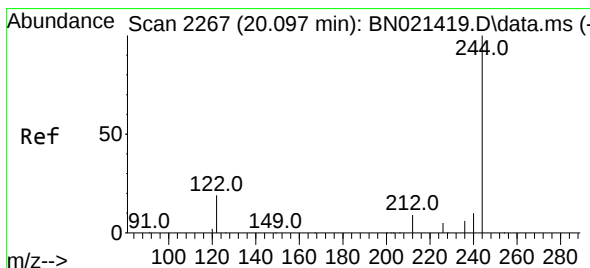
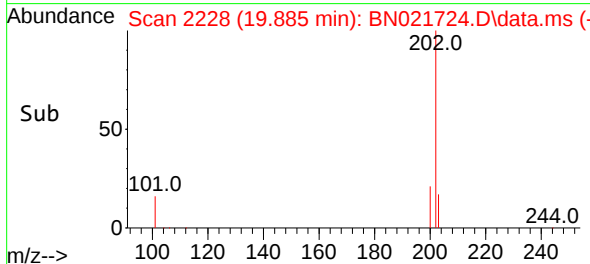
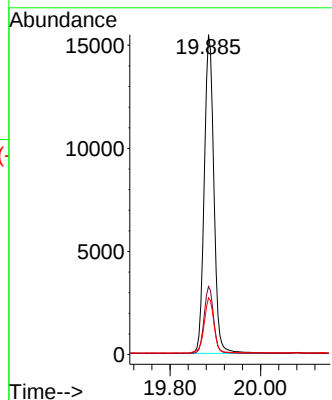
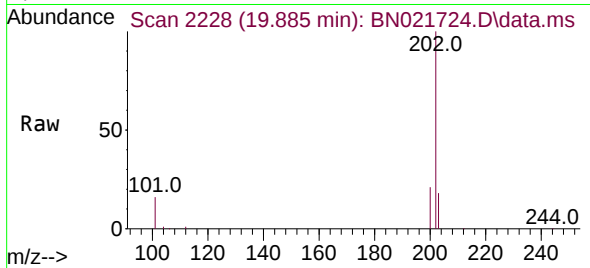




#30
Pyrene
Concen: 0.423 ng
RT: 19.885 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

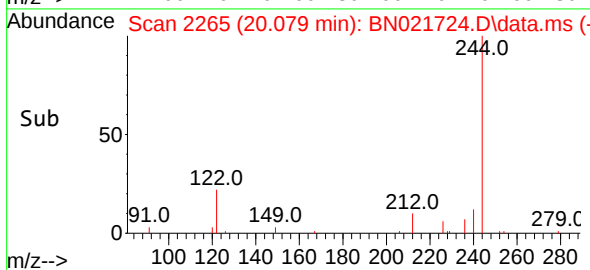
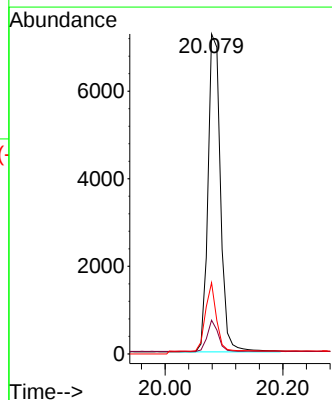
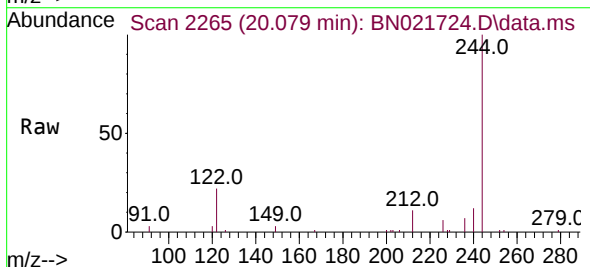
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

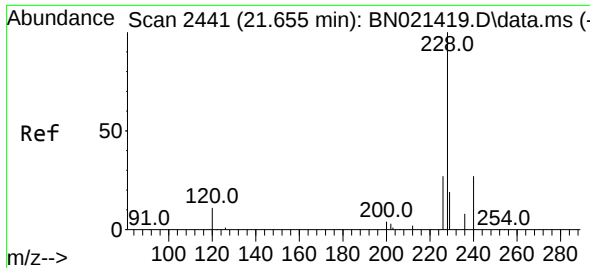
Tgt Ion:202 Resp: 24813
Ion Ratio Lower Upper
202 100
200 19.0 13.9 20.9
203 16.2 11.9 17.9



#31
Terphenyl-d14
Concen: 0.432 ng
RT: 20.079 min Scan# 2265
Delta R.T. -0.009 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion:244 Resp: 10694
Ion Ratio Lower Upper
244 100
212 10.5 6.5 9.7#
122 22.2 9.1 13.7#

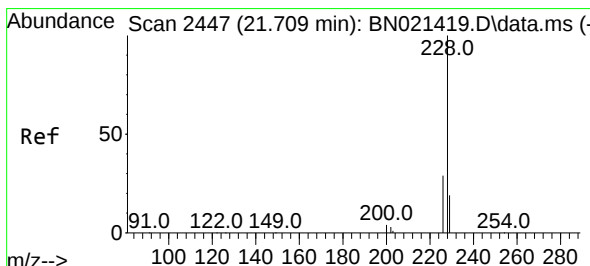
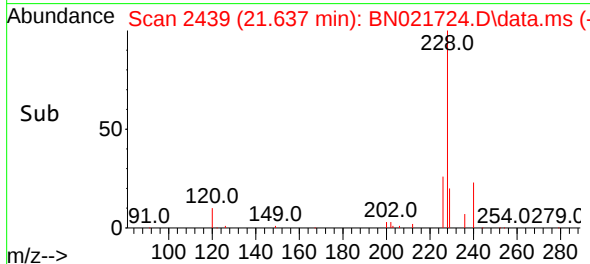
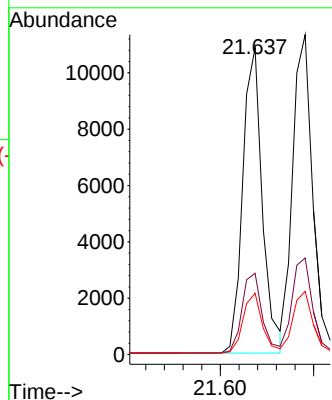
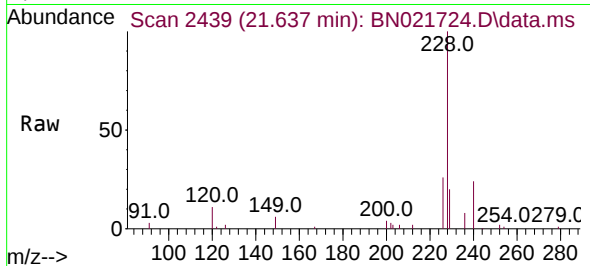




#32
Benzo(a)anthracene
Concen: 0.411 ng
RT: 21.637 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

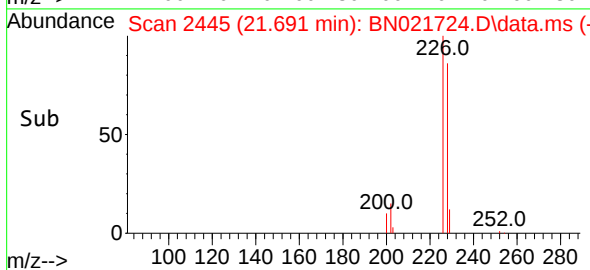
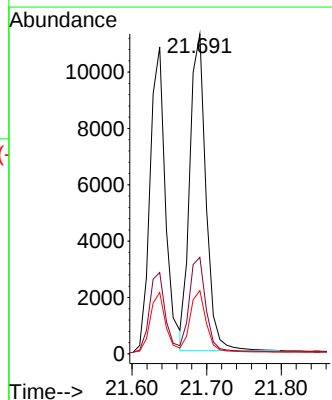
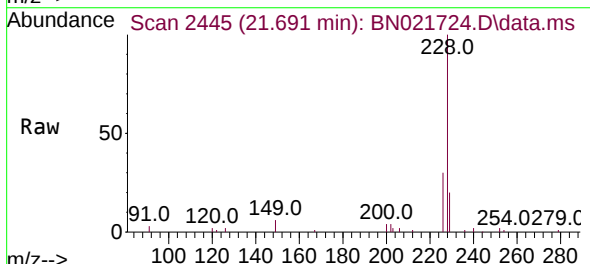
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

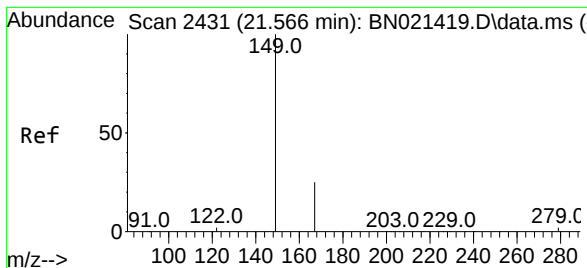
Tgt Ion:228 Resp: 15754
Ion Ratio Lower Upper
228 100
226 26.5 22.0 33.0
229 20.0 15.9 23.9



#33
Chrysene
Concen: 0.370 ng
RT: 21.691 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion:228 Resp: 16897
Ion Ratio Lower Upper
228 100
226 30.2 24.2 36.2
229 19.8 15.9 23.9

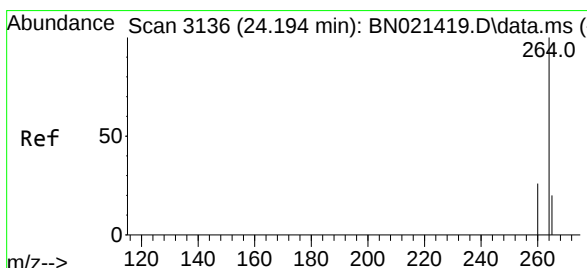
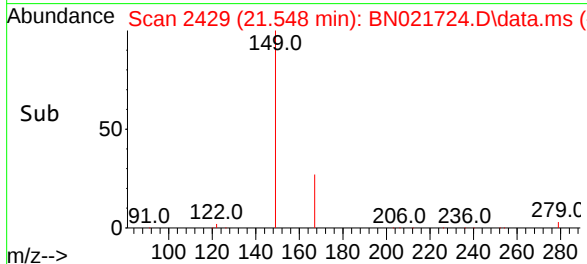
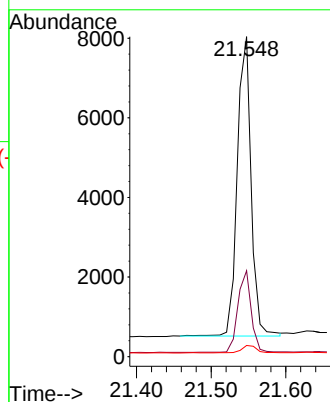
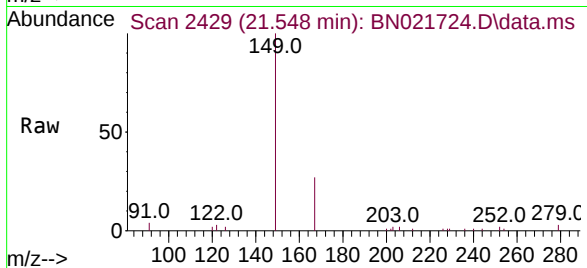




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.629 ng
 RT: 21.548 min Scan# 2431
 Delta R.T. -0.000 min
 Lab File: BN021724.D
 Acq: 13 Sep 2022 11:47

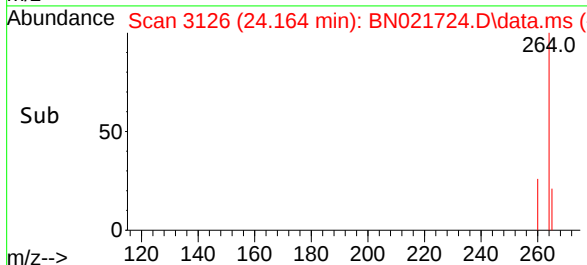
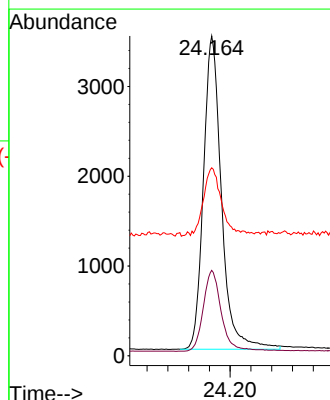
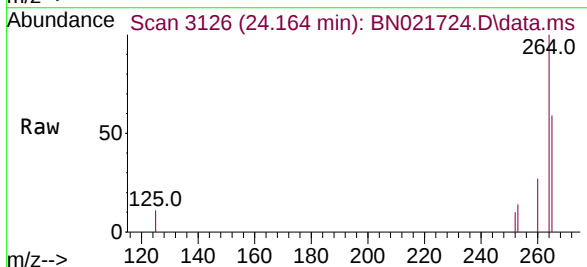
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

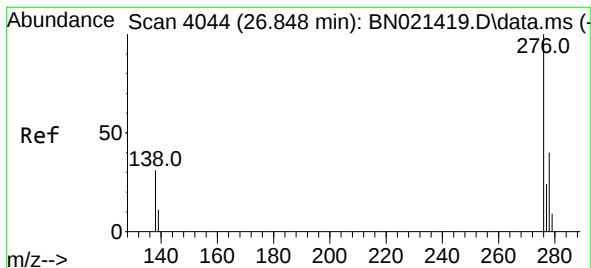
Tgt Ion:149 Resp: 9715
 Ion Ratio Lower Upper
 149 100
 167 26.0 21.4 32.0
 279 2.8 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.164 min Scan# 3126
 Delta R.T. -0.003 min
 Lab File: BN021724.D
 Acq: 13 Sep 2022 11:47

Tgt Ion:264 Resp: 8398
 Ion Ratio Lower Upper
 264 100
 260 26.7 21.0 31.6
 265 58.8 32.2 48.2#





#36

Indeno(1,2,3-cd)pyrene

Concen: 0.349 ng

RT: 26.813 min Scan# 40

Delta R.T. -0.003 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

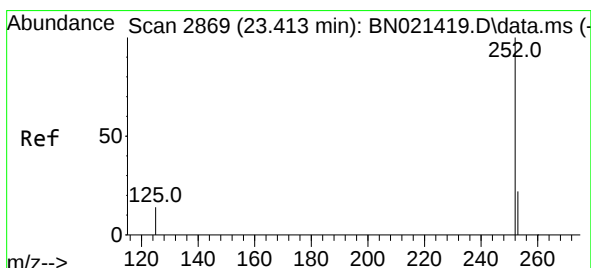
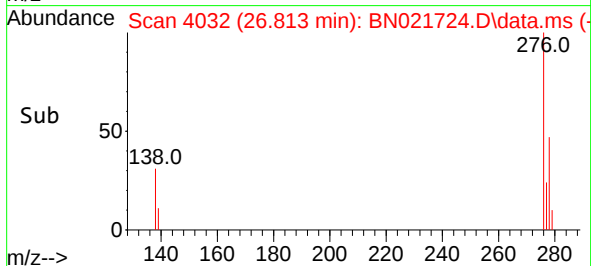
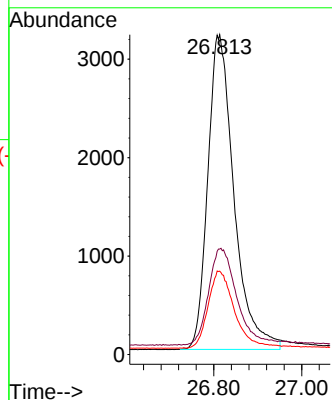
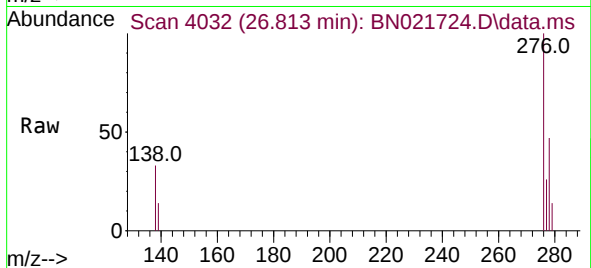
Tgt Ion:276 Resp: 13245

Ion Ratio Lower Upper

276 100

138 32.5 27.4 41.2

277 24.7 19.9 29.9



#37

Benzo(b)fluoranthene

Concen: 0.346 ng

RT: 23.390 min Scan# 2861

Delta R.T. -0.003 min

Lab File: BN021724.D

Acq: 13 Sep 2022 11:47

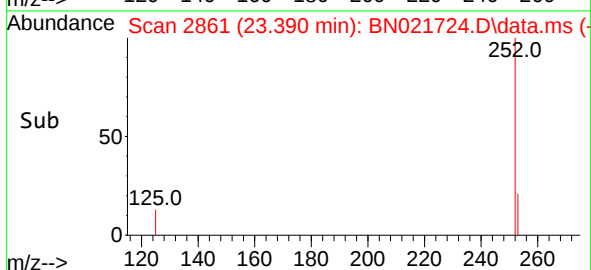
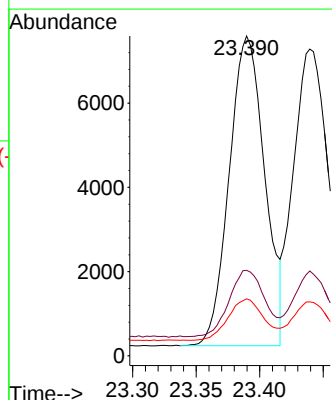
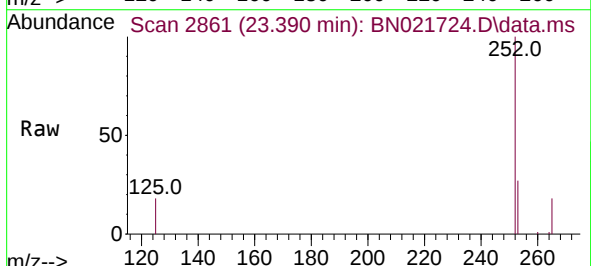
Tgt Ion:252 Resp: 14309

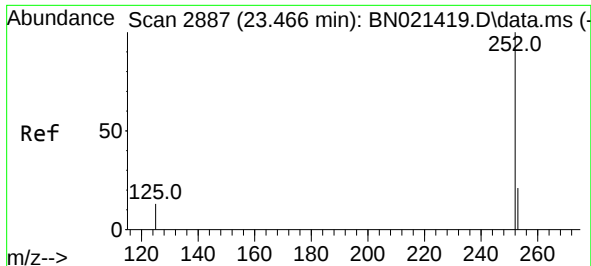
Ion Ratio Lower Upper

252 100

253 26.7 19.8 29.6

125 17.8 13.7 20.5

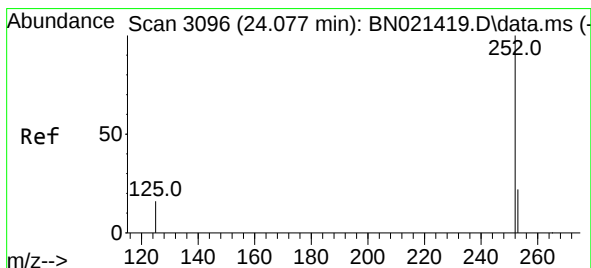
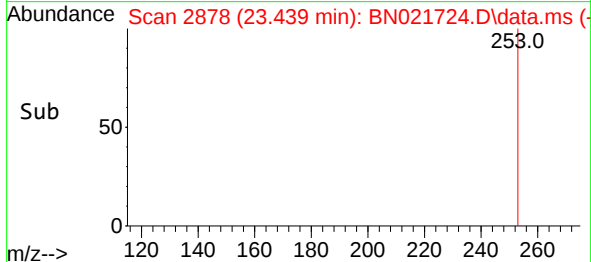
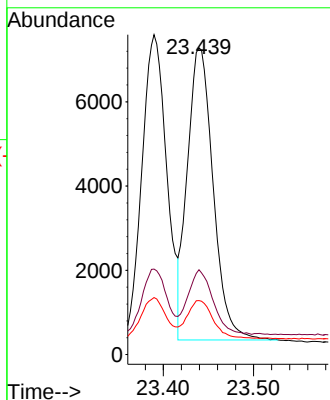
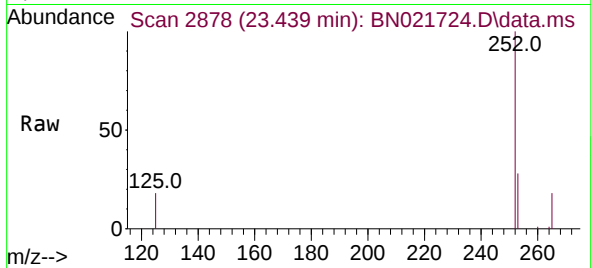




#38
Benzo(k)fluoranthene
Concen: 0.332 ng
RT: 23.439 min Scan# 2887
Delta R.T. -0.003 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

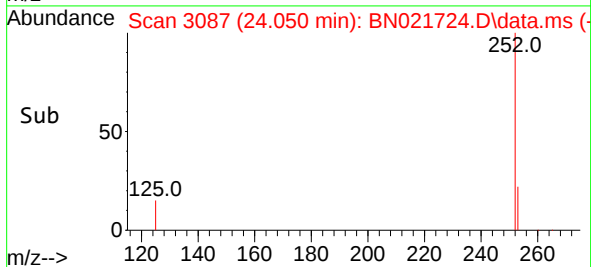
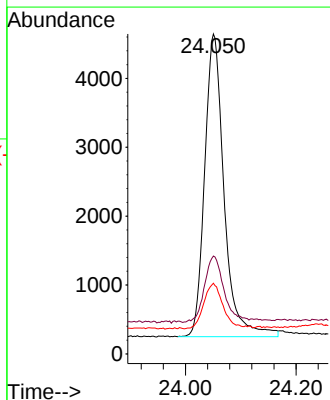
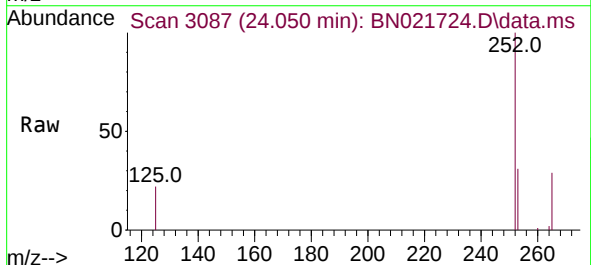
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 13817
Ion Ratio Lower Upper
252 100
253 27.7 19.5 29.3
125 17.6 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.371 ng
RT: 24.050 min Scan# 3087
Delta R.T. -0.003 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion:252 Resp: 10724
Ion Ratio Lower Upper
252 100
253 30.6 21.1 31.7
125 22.1 16.6 25.0

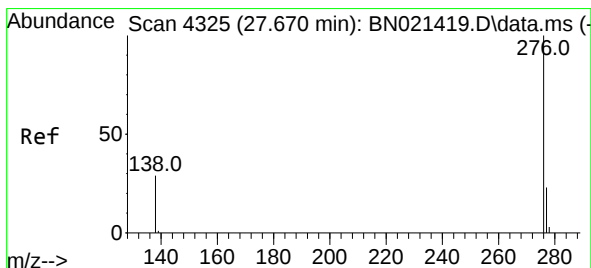
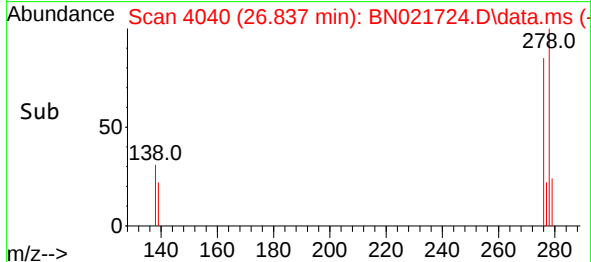
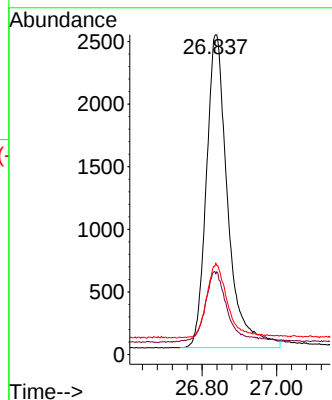
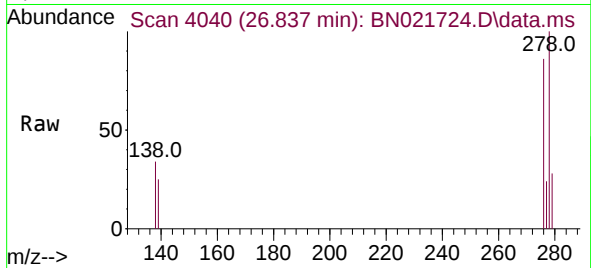




#40
Dibenzo(a,h)anthracene
Concen: 0.327 ng
RT: 26.837 min Scan# 4053
Delta R.T. -0.000 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 278 Resp: 9967
Ion Ratio Lower Upper
278 100
139 25.2 21.8 32.6
279 28.5 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.380 ng
RT: 27.626 min Scan# 4310
Delta R.T. -0.003 min
Lab File: BN021724.D
Acq: 13 Sep 2022 11:47

Tgt Ion: 276 Resp: 12710
Ion Ratio Lower Upper
276 100
277 25.2 19.7 29.5
138 31.5 23.7 35.5

