

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
 Data File : BN021546.D
 Acq On : 02 Sep 2022 05:04
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 02 05:31:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 2022
 Response via : Initial Calibration

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

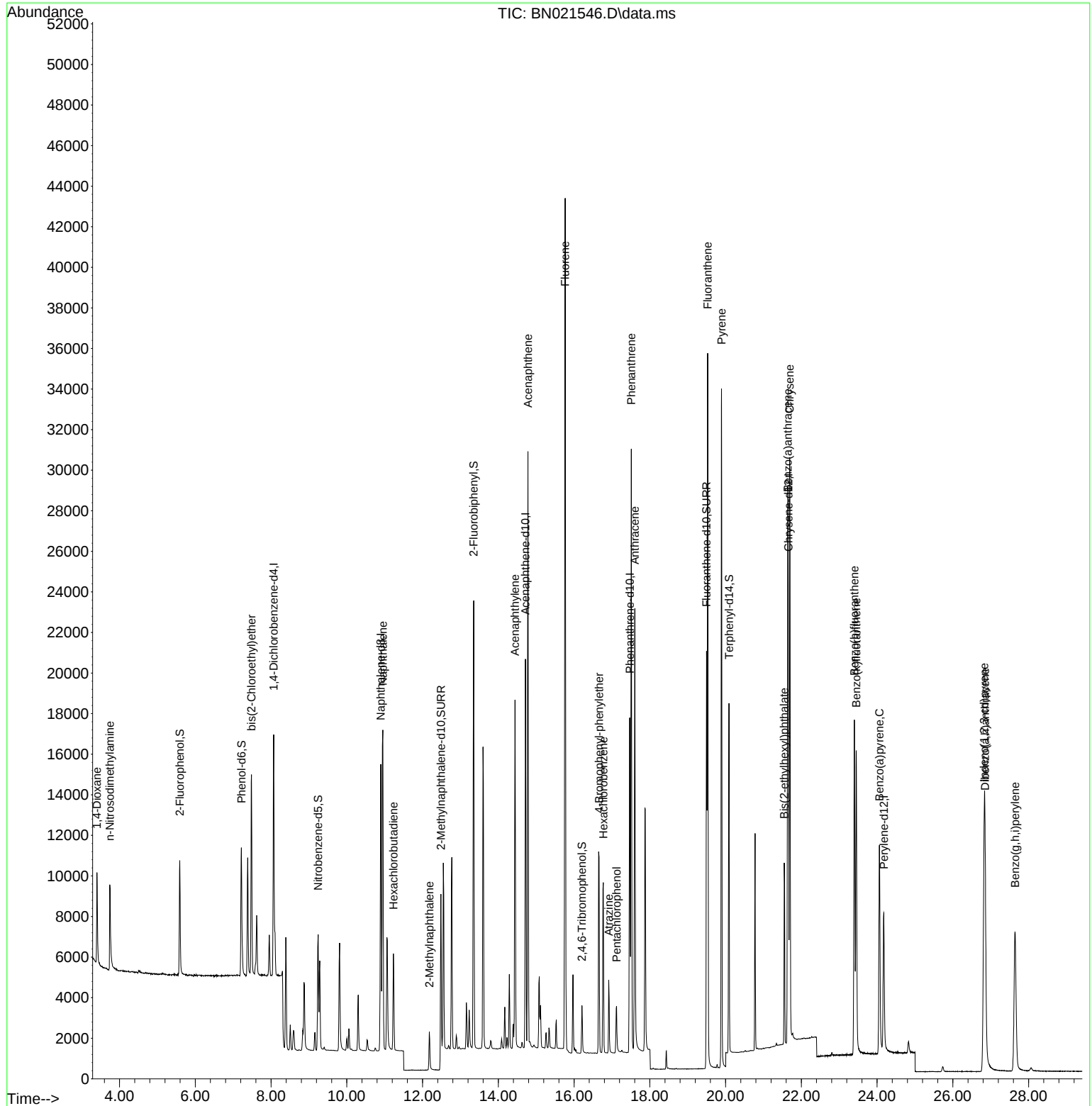
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	5908	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	18515	0.400	ng	0.00
13) Acenaphthene-d10	14.718	164	10501	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	21478	0.400	ng	0.00
29) Chrysene-d12	21.655	240	14940	0.400	ng	# 0.00
35) Perylene-d12	24.176	264	10846	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	5118	0.443	ng	0.00
5) Phenol-d6	7.217	99	6412	0.435	ng	0.00
8) Nitrobenzene-d5	9.243	82	5008	0.400	ng	0.00
11) 2-Methylnaphthalene-d10	12.486	152	19232	0.461	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1335	0.387	ng	-0.01
15) 2-Fluorobiphenyl	13.349	172	18792	0.409	ng	0.00
27) Fluoranthene-d10	19.497	212	22170	0.401	ng	0.00
31) Terphenyl-d14	20.088	244	14813	0.441	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.403	88	3053	0.413	ng	# 88
3) n-Nitrosodimethylamine	3.743	42	2817	0.423	ng	# 92
6) bis(2-Chloroethyl)ether	7.484	93	7682	0.414	ng	97
9) Naphthalene	10.952	128	22660	0.413	ng	99
10) Hexachlorobutadiene	11.229	225	3908	0.412	ng	# 99
12) 2-Methylnaphthalene	12.180	142	3126	0.469	ng	# 94
16) Acenaphthylene	14.440	152	19504	0.396	ng	100
17) Acenaphthene	14.782	154	14109	0.407	ng	98
18) Fluorene	15.765	166	17905	0.418	ng	100
21) 4-Bromophenyl-phenylether	16.659	248	5474	0.407	ng	100
22) Hexachlorobenzene	16.772	284	6772	0.412	ng	99
23) Atrazine	16.916	200	2971	0.379	ng	96
24) Pentachlorophenol	17.121	266	1376	0.481	ng	100
25) Phenanthrene	17.511	178	30392	0.410	ng	100
26) Anthracene	17.603	178	23728	0.403	ng	100
28) Fluoranthene	19.527	202	30998	0.402	ng	100
30) Pyrene	19.893	202	34010	0.427	ng	97
32) Benzo(a)anthracene	21.637	228	21426	0.412	ng	99
33) Chrysene	21.691	228	26340	0.425	ng	98
34) Bis(2-ethylhexyl)phtha...	21.548	149	8994	0.429	ng	98
36) Indeno(1,2,3-cd)pyrene	26.822	276	20813	0.425	ng	100
37) Benzo(b)fluoranthene	23.398	252	21893	0.410	ng	97
38) Benzo(k)fluoranthene	23.451	252	20938	0.389	ng	98
39) Benzo(a)pyrene	24.062	252	16143	0.433	ng	98
40) Dibenzo(a,h)anthracene	26.851	278	16289	0.413	ng	96
41) Benzo(g,h,i)perylene	27.641	276	16838	0.389	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
Data File : BN021546.D
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Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Time: Sep 02 05:31:32 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 00:53:31 2022
Response via : Initial Calibration

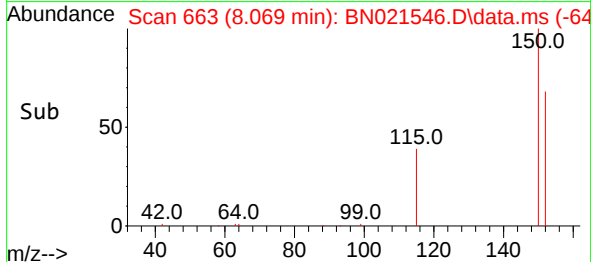
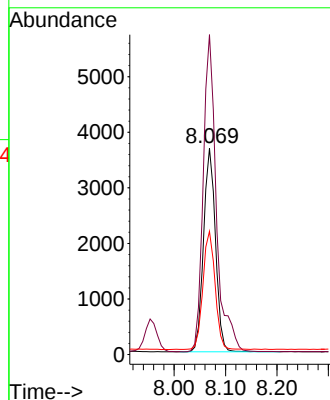
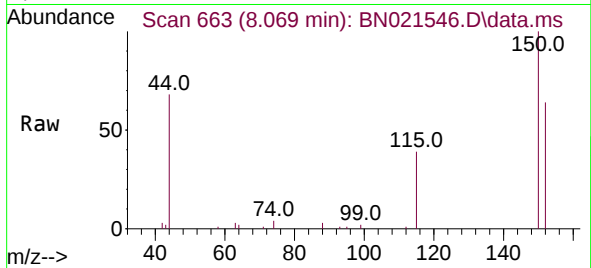




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.069 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN021546.D
 Acq: 02 Sep 2022 05:04

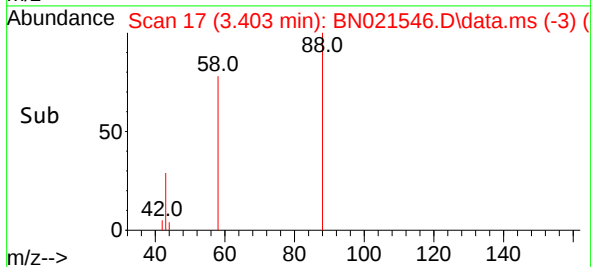
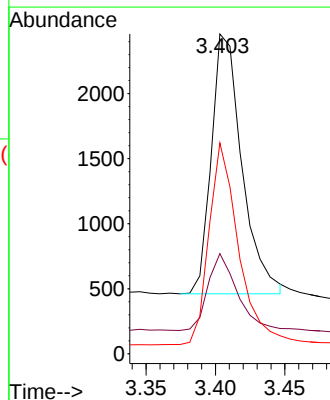
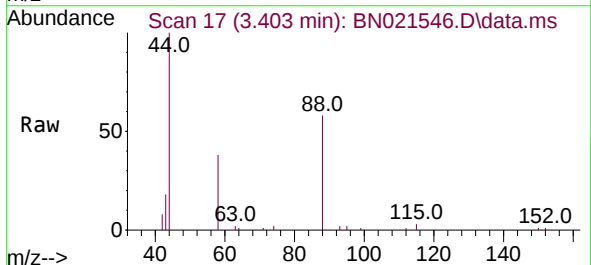
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

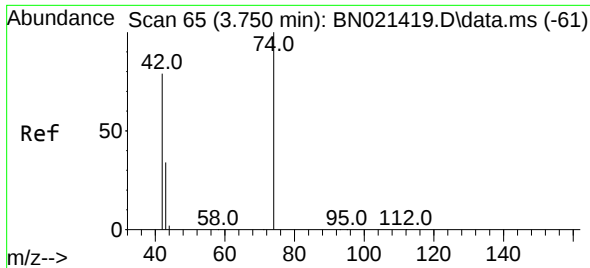
Tgt Ion:152 Resp: 5908
 Ion Ratio Lower Upper
 152 100
 150 155.1 121.4 182.0
 115 59.7 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.413 ng
 RT: 3.403 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN021546.D
 Acq: 02 Sep 2022 05:04

Tgt Ion: 88 Resp: 3053
 Ion Ratio Lower Upper
 88 100
 43 28.4 35.8 53.8#
 58 75.2 57.1 85.7

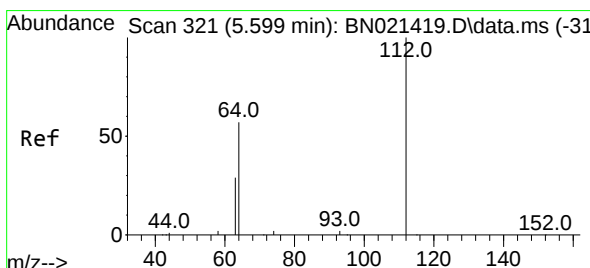
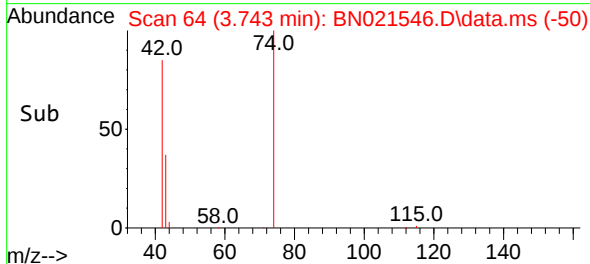
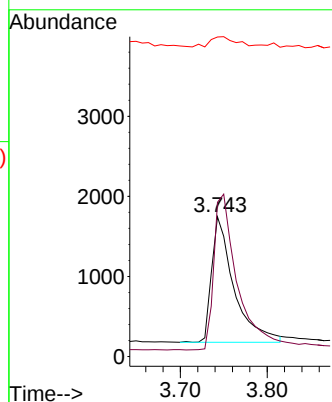
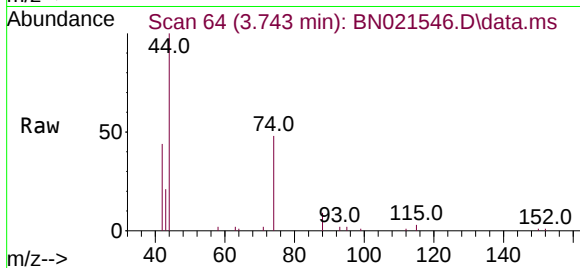




#3
n-Nitrosodimethylamine
Concen: 0.423 ng
RT: 3.743 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

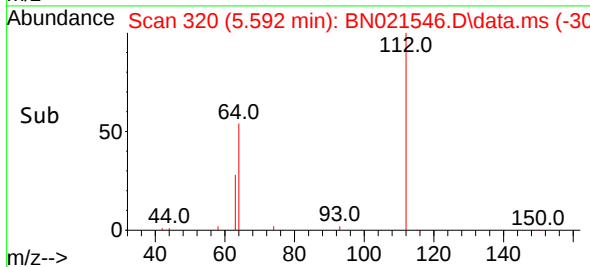
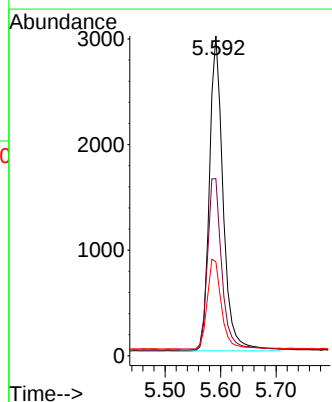
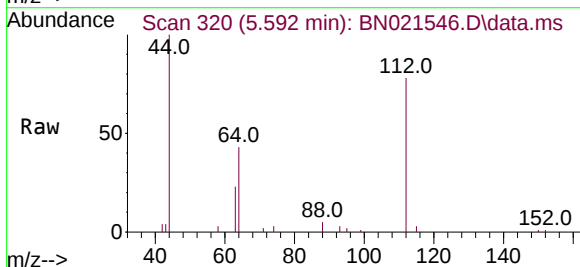
Instrument :
BNA_N
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SSTDCCC0.4

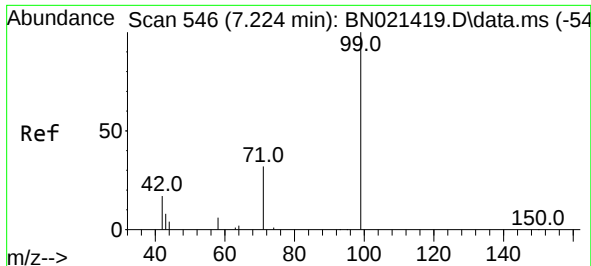
Tgt Ion: 42 Resp: 2817
Ion Ratio Lower Upper
42 100
74 131.1 113.0 169.6
44 9.6 10.5 15.7#



#4
2-Fluorophenol
Concen: 0.443 ng
RT: 5.592 min Scan# 320
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion: 112 Resp: 5118
Ion Ratio Lower Upper
112 100
64 57.4 43.5 65.3
63 29.6 22.6 34.0

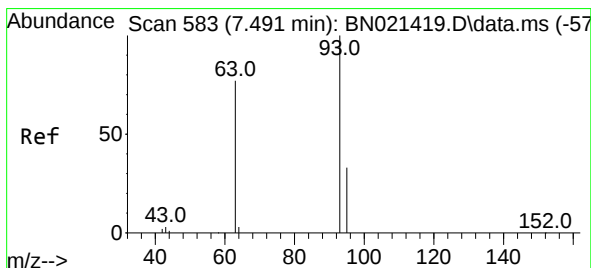
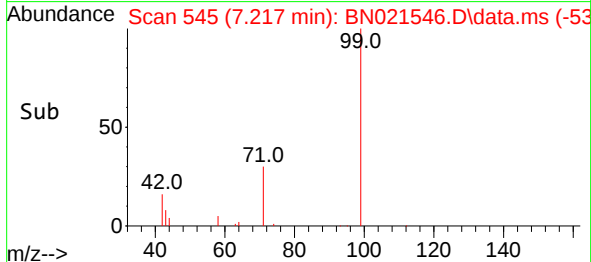
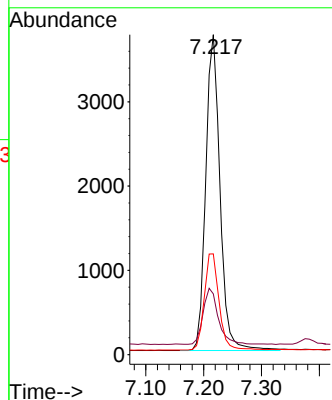
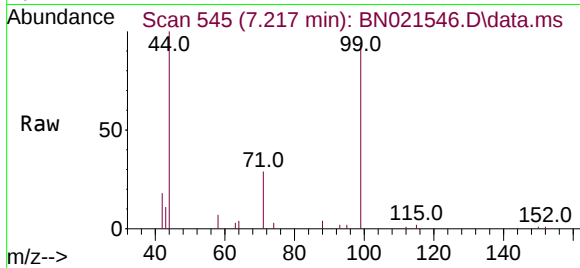




#5
Phenol-d6
Concen: 0.435 ng
RT: 7.217 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

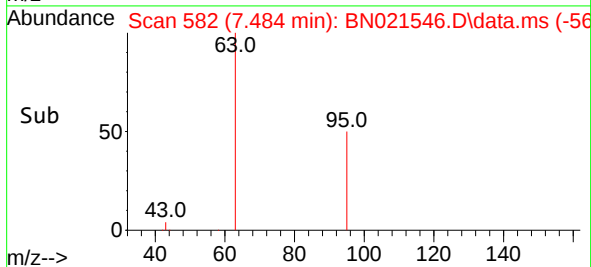
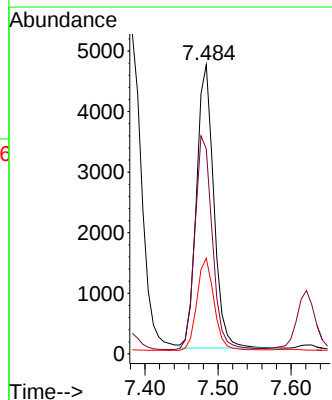
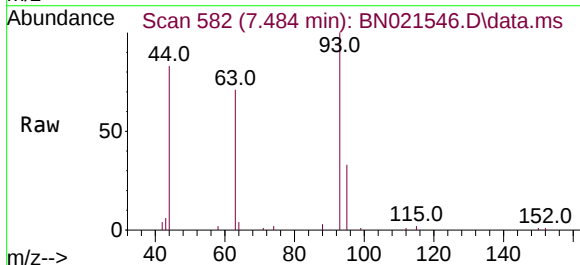
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

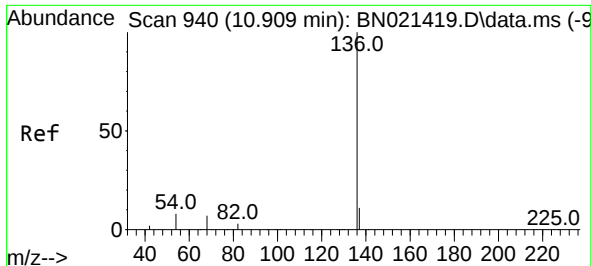
Tgt Ion: 99 Resp: 6412
Ion Ratio Lower Upper
99 100
42 19.2 15.5 23.3
71 31.5 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.414 ng
RT: 7.484 min Scan# 582
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion: 93 Resp: 7682
Ion Ratio Lower Upper
93 100
63 76.3 57.8 86.8
95 32.6 25.9 38.9

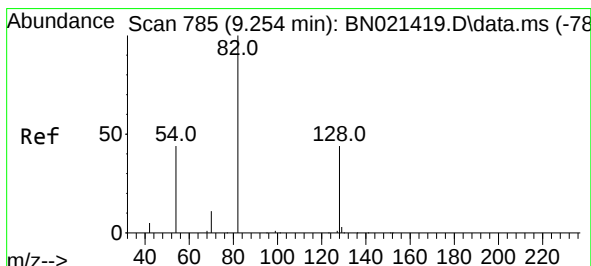
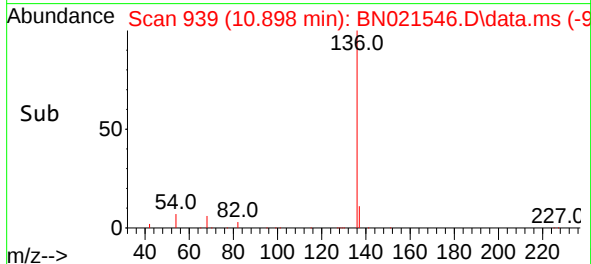
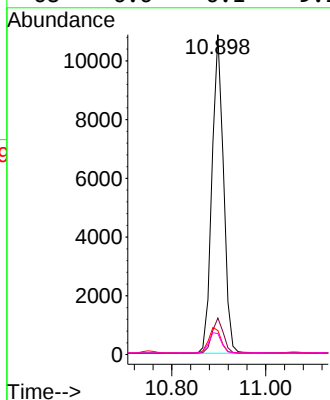
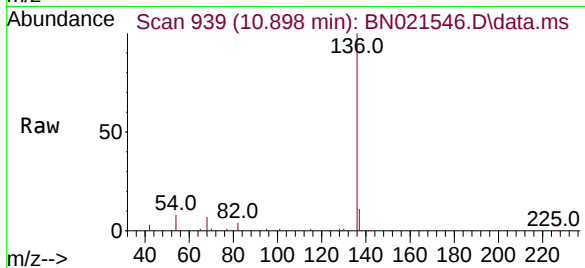




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 939
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

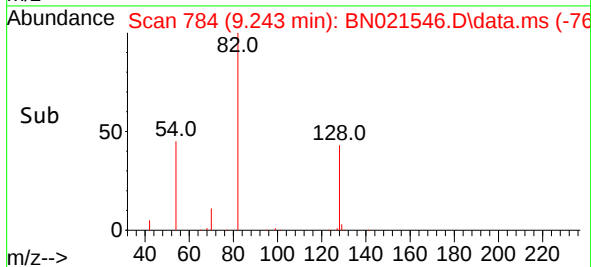
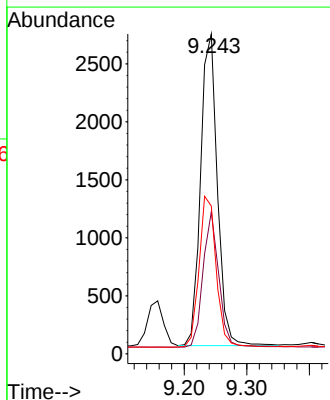
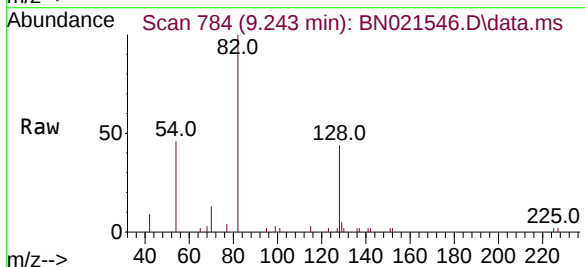
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

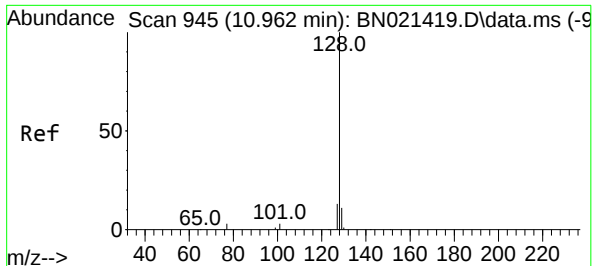
Tgt Ion:	136	Resp:	18515
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.3	13.9
54	7.5	6.9	10.3
68	6.6	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.400 ng
RT: 9.243 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:	82	Resp:	5008
Ion Ratio	Lower	Upper	
82	100		
128	44.4	30.9	46.3
54	46.2	42.7	64.1

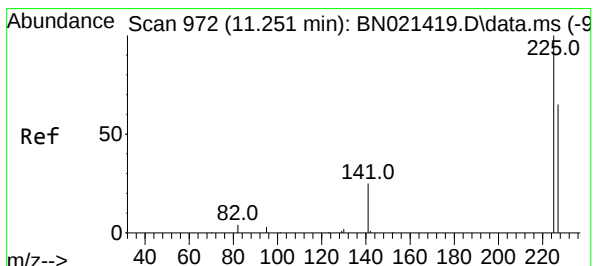
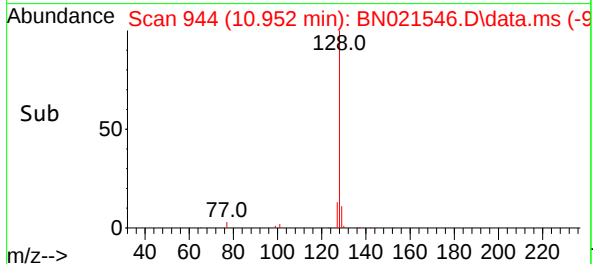
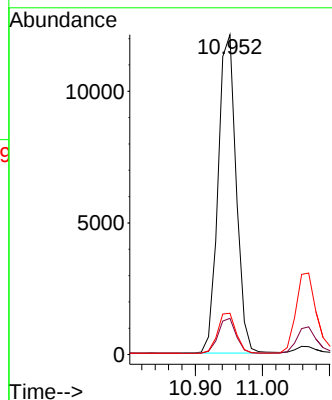
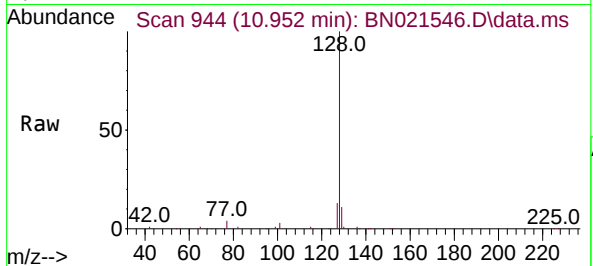




#9
Naphthalene
Concen: 0.413 ng
RT: 10.952 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

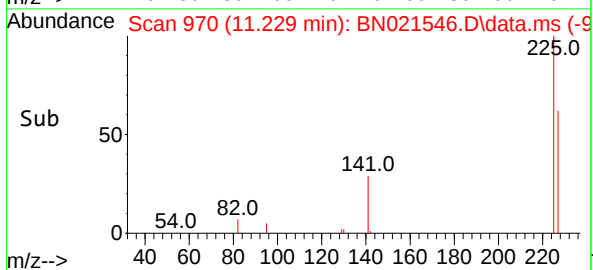
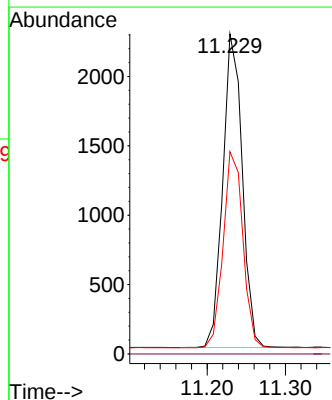
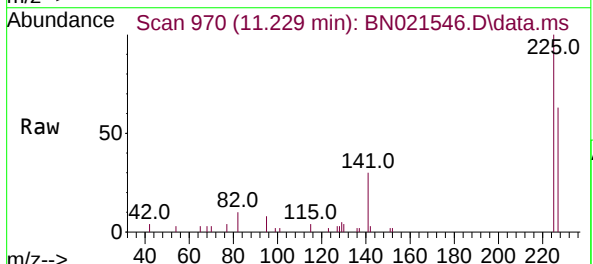
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 22660
Ion Ratio Lower Upper
128 100
129 11.3 9.3 13.9
127 12.9 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.412 ng
RT: 11.229 min Scan# 970
Delta R.T. -0.011 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:225 Resp: 3908
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 51.2 76.8

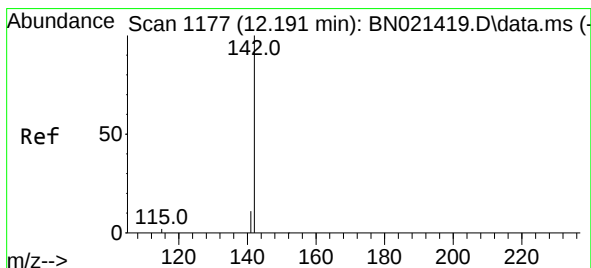
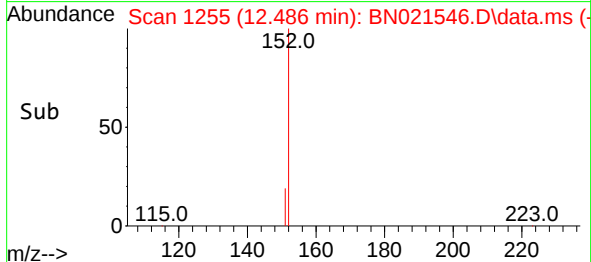
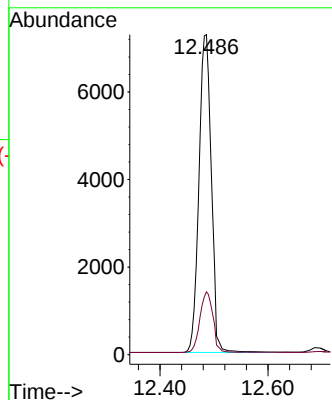
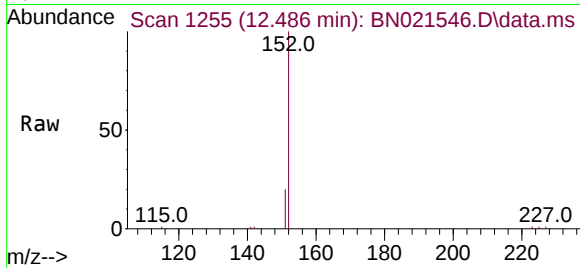




#11
2-Methylnaphthalene-d10
Concen: 0.461 ng
RT: 12.486 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

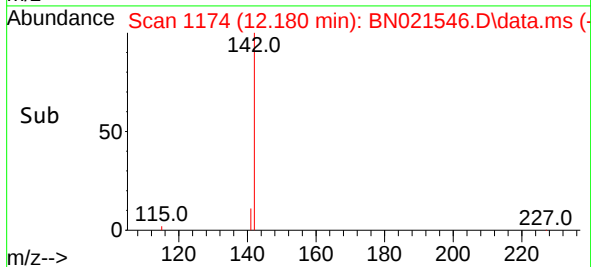
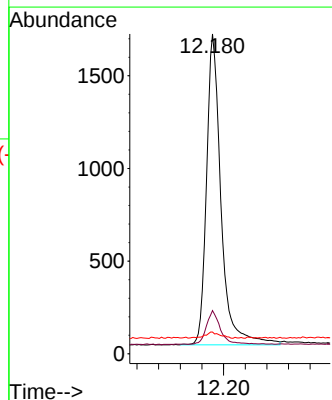
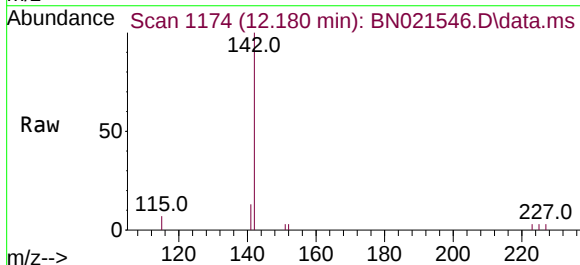
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 19232
Ion Ratio Lower Upper
152 100
151 18.0 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.469 ng
RT: 12.180 min Scan# 1174
Delta R.T. -0.004 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:142 Resp: 3126
Ion Ratio Lower Upper
142 100
141 13.5 12.2 18.2
115 6.8 7.9 11.9#

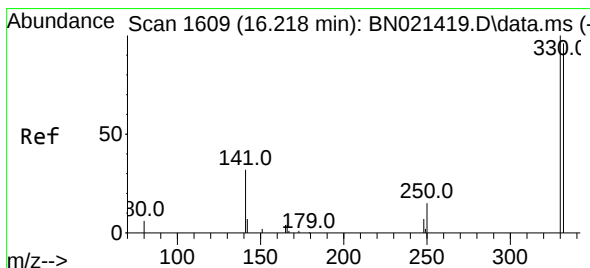
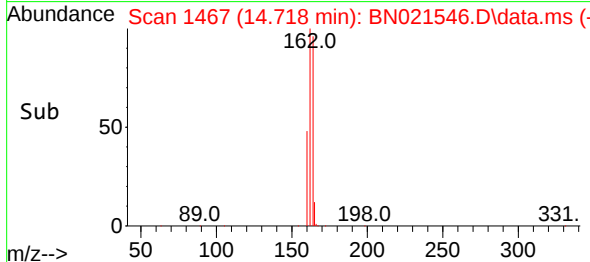
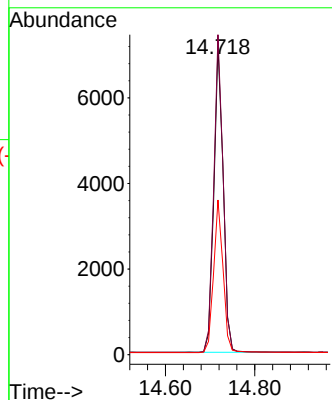
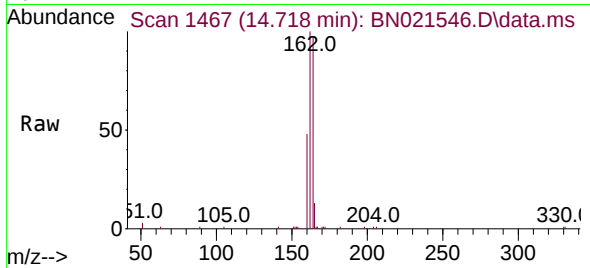




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

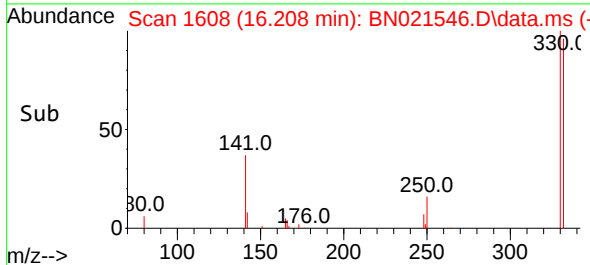
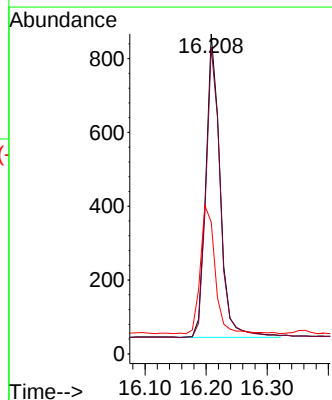
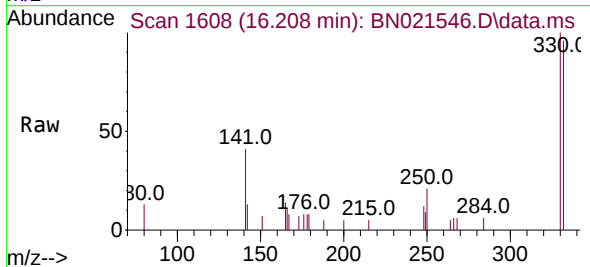
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

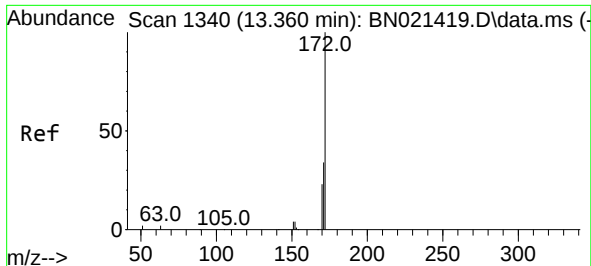
Tgt Ion:164	Resp:	10501
Ion Ratio	Lower	Upper
164	100	
162	103.6	82.2 123.4
160	50.1	39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.387 ng
RT: 16.208 min Scan# 1608
Delta R.T. -0.010 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:330	Resp:	1335
Ion Ratio	Lower	Upper
330	100	
332	96.6	79.3 118.9
141	43.4	37.1 55.7

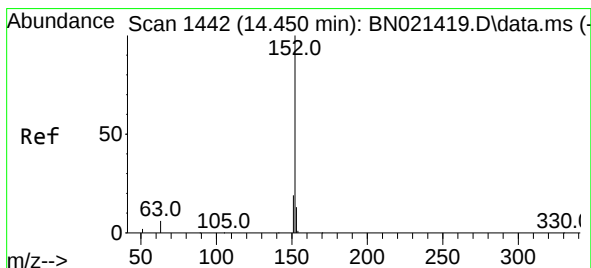
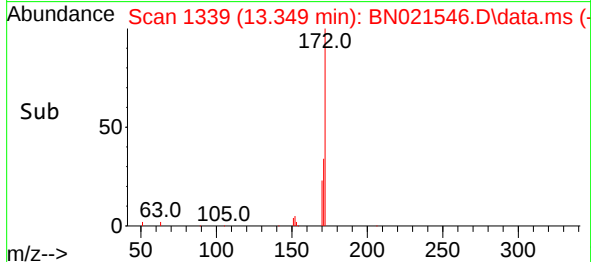
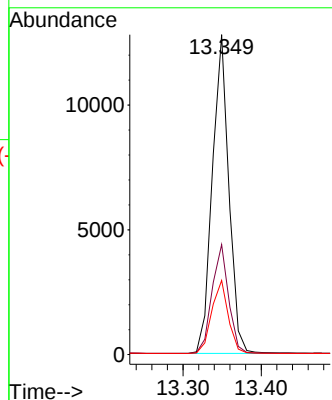
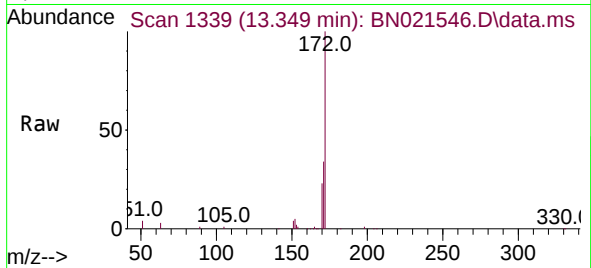




#15
2-Fluorobiphenyl
Concen: 0.409 ng
RT: 13.349 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

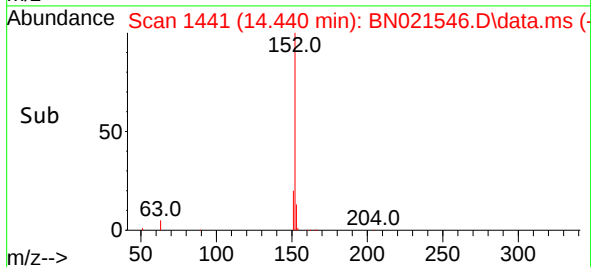
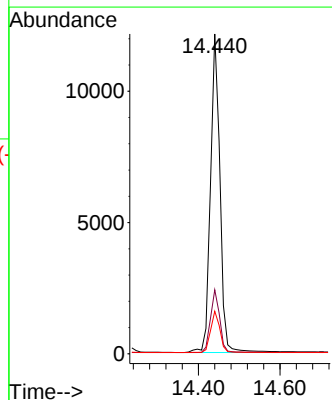
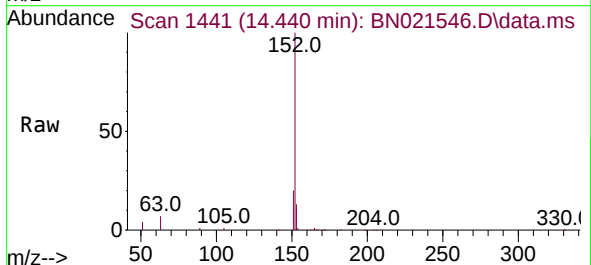
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

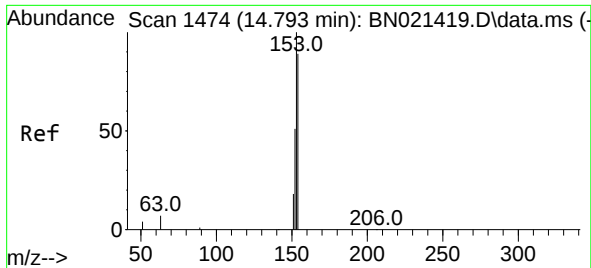
Tgt Ion:172 Resp: 18792
Ion Ratio Lower Upper
172 100
171 34.4 27.8 41.6
170 23.2 18.6 28.0



#16
Acenaphthylene
Concen: 0.396 ng
RT: 14.440 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:152 Resp: 19504
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 12.9 10.3 15.5

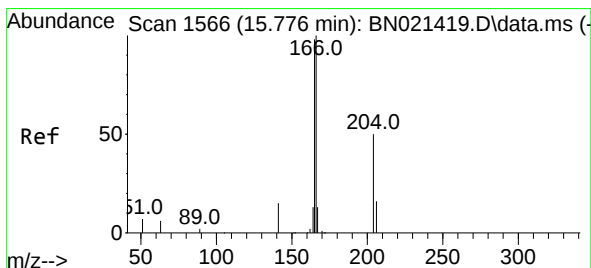
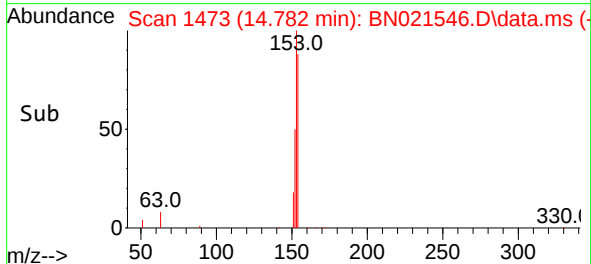
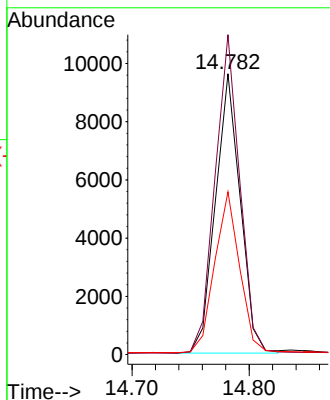
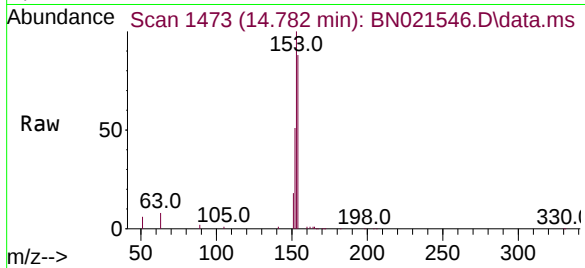




#17
Acenaphthene
Concen: 0.407 ng
RT: 14.782 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

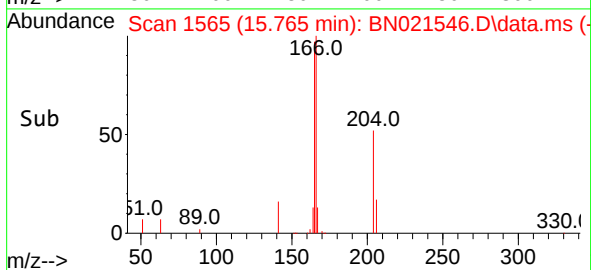
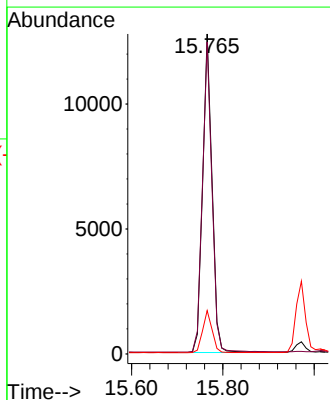
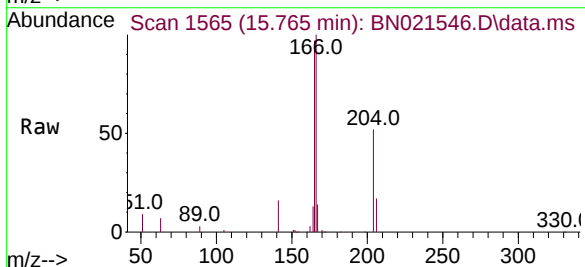
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

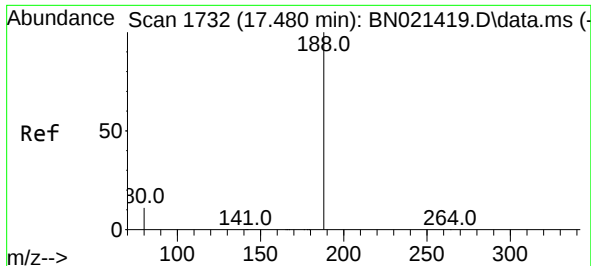
Tgt Ion:154 Resp: 14109
Ion Ratio Lower Upper
154 100
153 114.4 89.5 134.3
152 58.4 45.5 68.3



#18
Fluorene
Concen: 0.418 ng
RT: 15.765 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:166 Resp: 17905
Ion Ratio Lower Upper
166 100
165 98.3 78.7 118.1
167 13.4 10.6 16.0

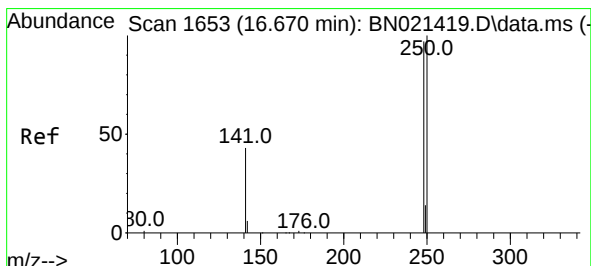
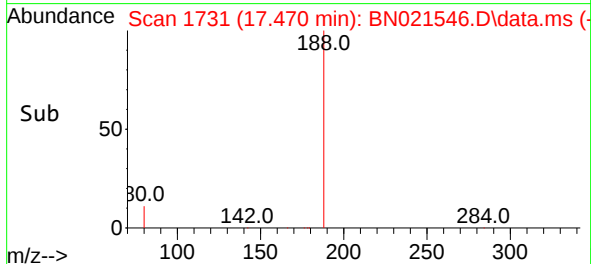
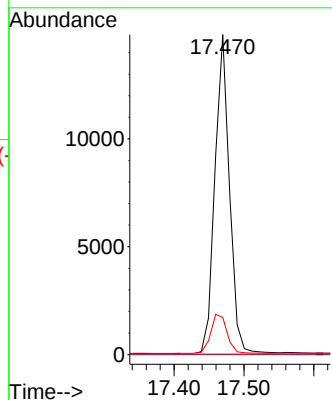
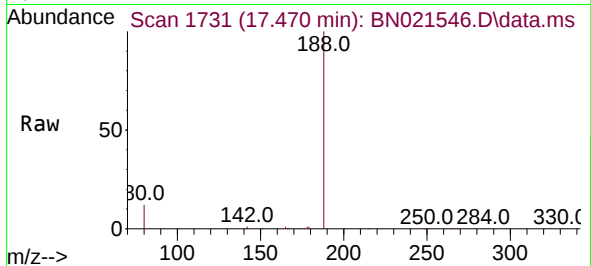




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

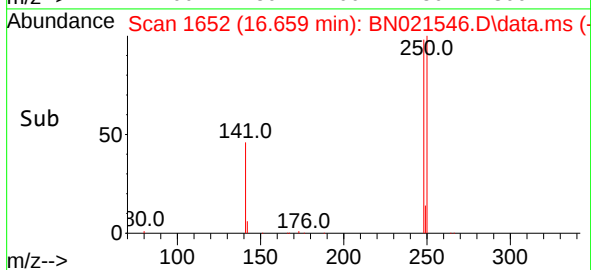
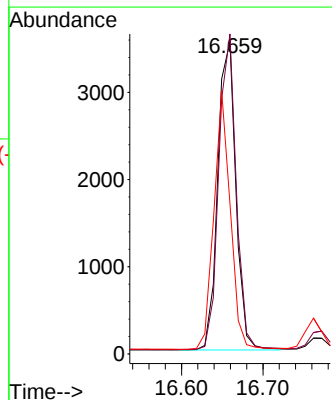
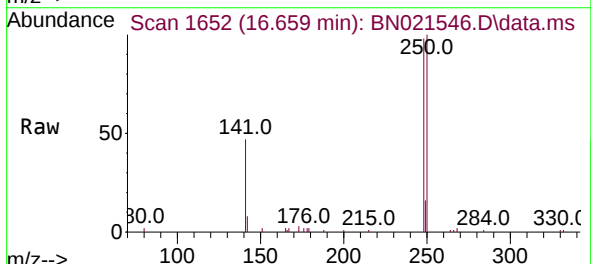
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

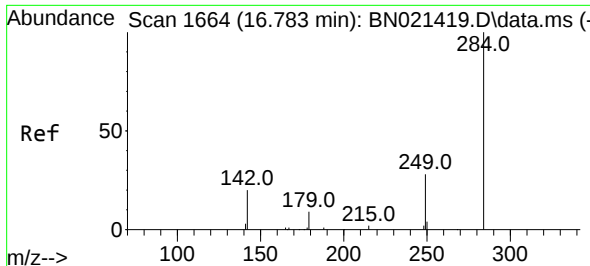
Tgt Ion:188 Resp: 21478
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 9.5 14.3



#21
4-Bromophenyl-phenylether
Concen: 0.407 ng
RT: 16.659 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:248 Resp: 5474
Ion Ratio Lower Upper
248 100
250 102.5 81.8 122.6
141 48.2 38.5 57.7

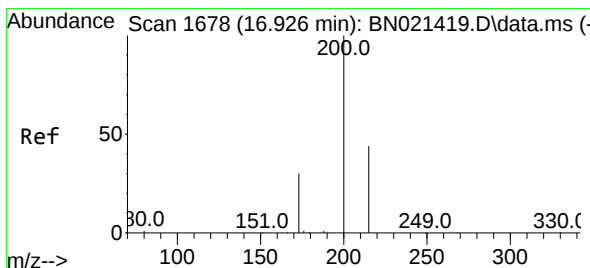
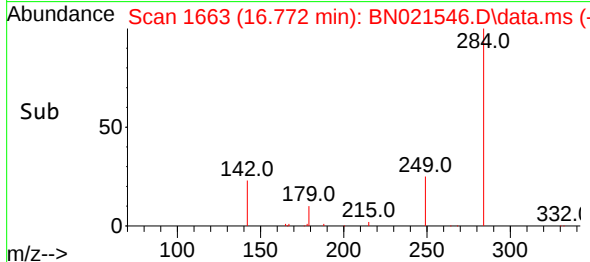
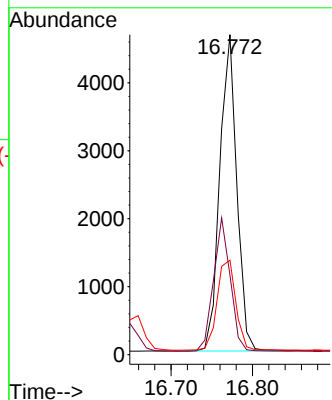
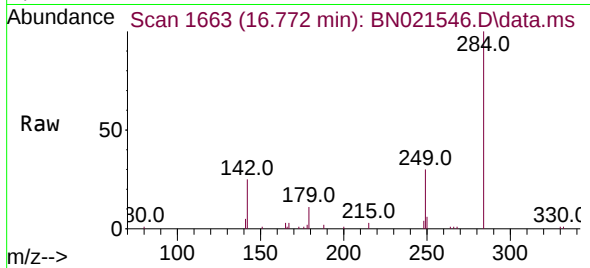




#22
Hexachlorobenzene
Concen: 0.412 ng
RT: 16.772 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

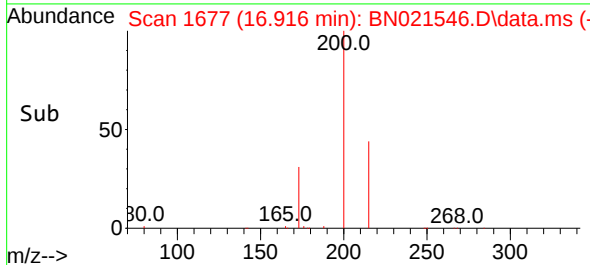
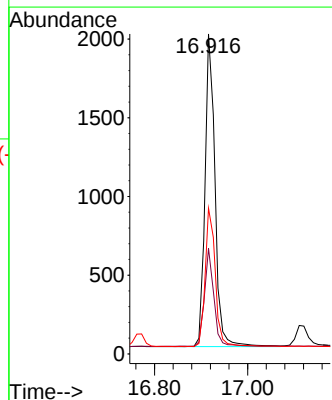
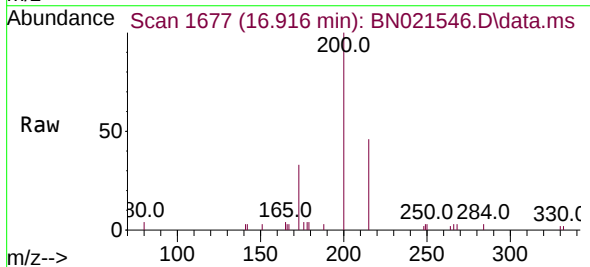
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

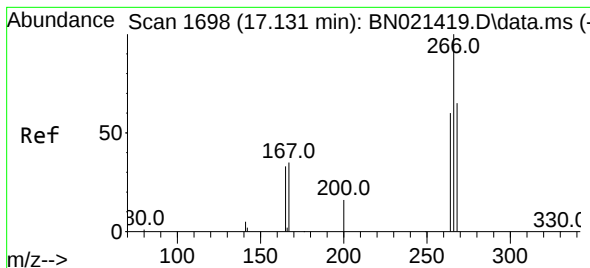
Tgt Ion:284 Resp: 6772
Ion Ratio Lower Upper
284 100
142 40.9 32.3 48.5
249 31.3 25.4 38.2



#23
Atrazine
Concen: 0.379 ng
RT: 16.916 min Scan# 1677
Delta R.T. -0.010 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:200 Resp: 2971
Ion Ratio Lower Upper
200 100
173 33.0 24.3 36.5
215 45.5 38.4 57.6

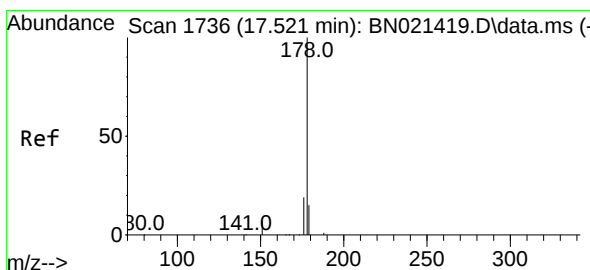
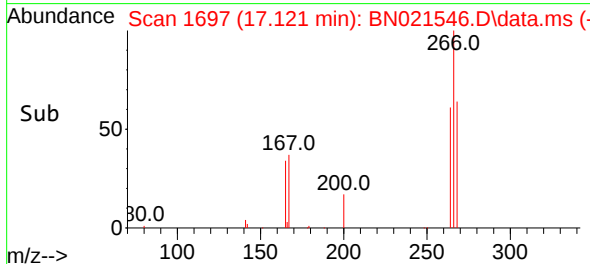
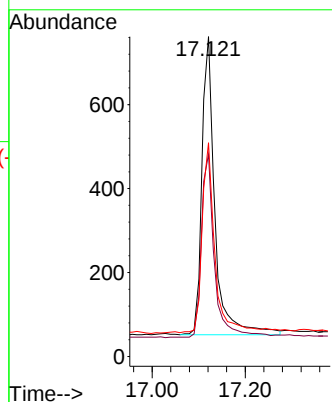
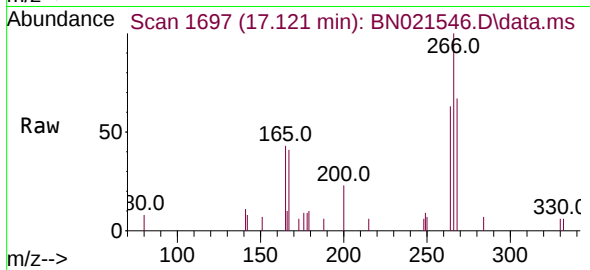




#24
Pentachlorophenol
Concen: 0.481 ng
RT: 17.121 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

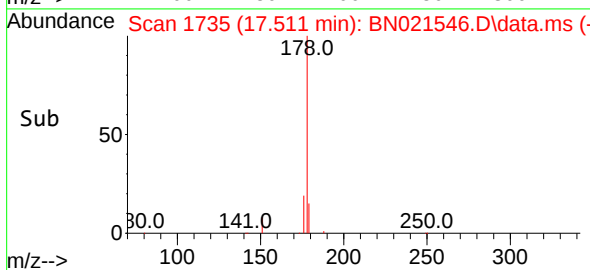
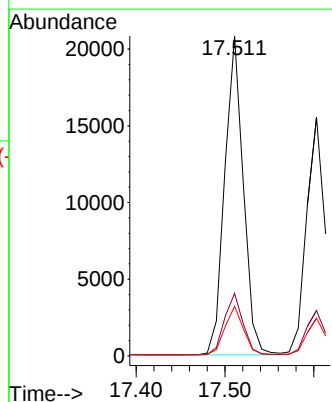
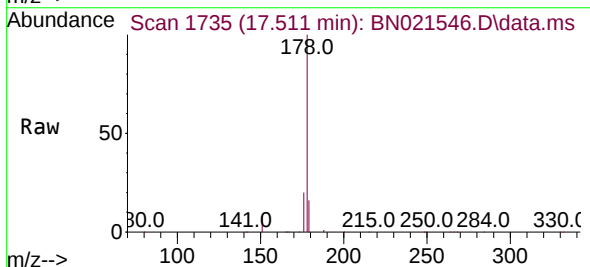
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

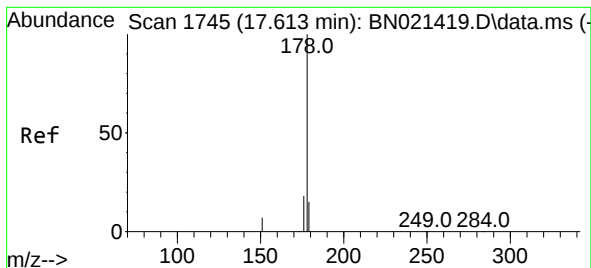
Tgt Ion:266 Resp: 1376
Ion Ratio Lower Upper
266 100
264 61.4 49.0 73.6
268 63.0 50.9 76.3



#25
Phenanthrene
Concen: 0.410 ng
RT: 17.511 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:178 Resp: 30392
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.2 12.2 18.4





#26

Anthracene

Concen: 0.403 ng

RT: 17.603 min Scan# 1744

Delta R.T. -0.000 min

Lab File: BN021546.D

Acq: 02 Sep 2022 05:04

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

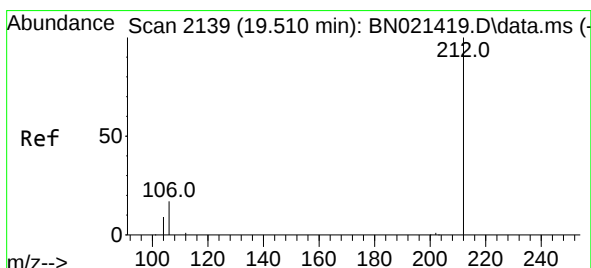
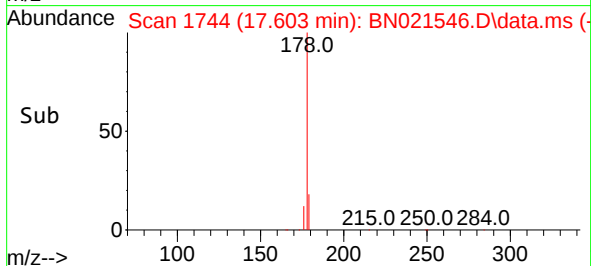
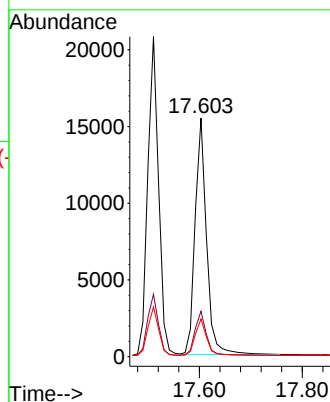
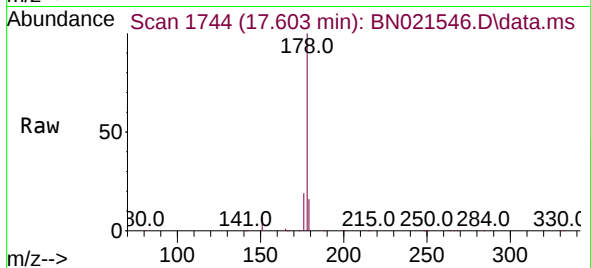
Tgt Ion:178 Resp: 23728

Ion Ratio Lower Upper

178 100

176 18.7 14.6 22.0

179 15.2 12.2 18.2



#27

Fluoranthene-d10

Concen: 0.401 ng

RT: 19.497 min Scan# 2136

Delta R.T. -0.004 min

Lab File: BN021546.D

Acq: 02 Sep 2022 05:04

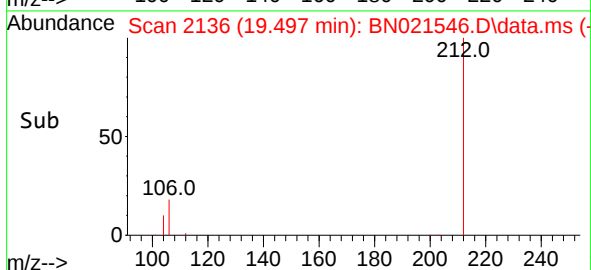
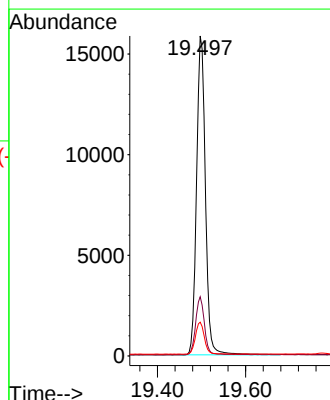
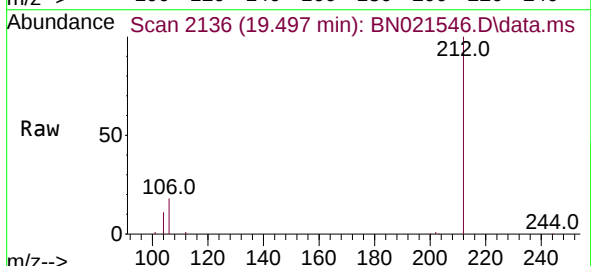
Tgt Ion:212 Resp: 22170

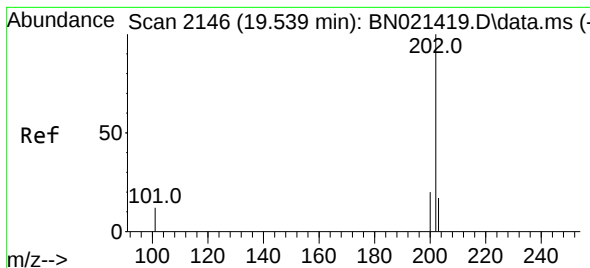
Ion Ratio Lower Upper

212 100

106 17.8 14.2 21.2

104 10.2 7.8 11.6





#28

Fluoranthene

Concen: 0.402 ng

RT: 19.527 min Scan# 2143

Delta R.T. -0.004 min

Lab File: BN021546.D

Acq: 02 Sep 2022 05:04

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

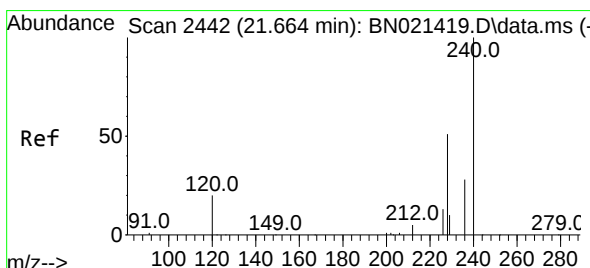
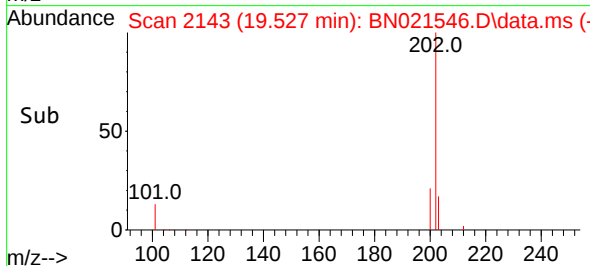
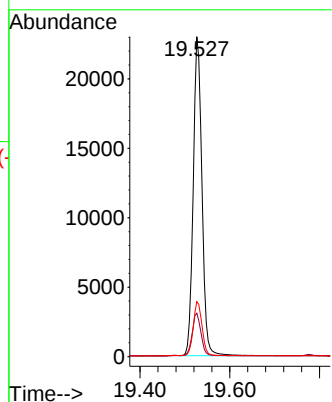
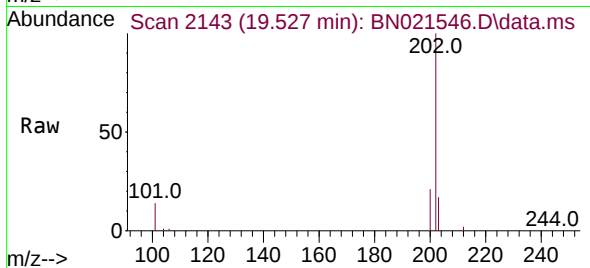
Tgt Ion:202 Resp: 30998

Ion Ratio Lower Upper

202 100

101 13.7 10.9 16.3

203 17.1 13.8 20.6



#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.655 min Scan# 2441

Delta R.T. -0.009 min

Lab File: BN021546.D

Acq: 02 Sep 2022 05:04

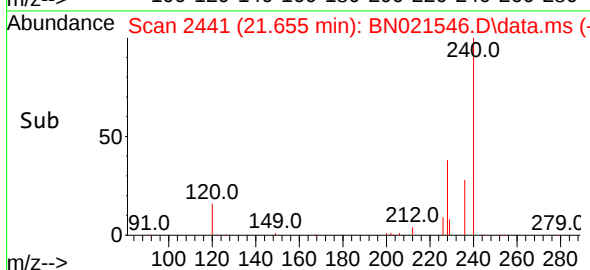
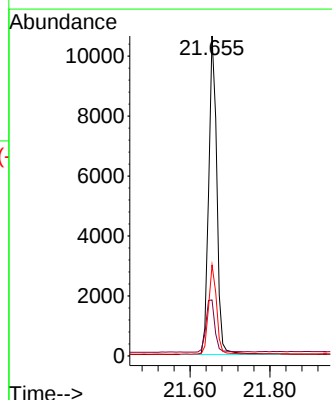
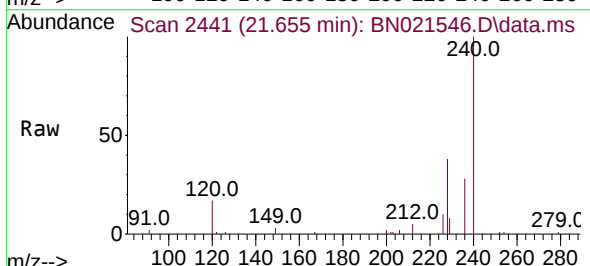
Tgt Ion:240 Resp: 14940

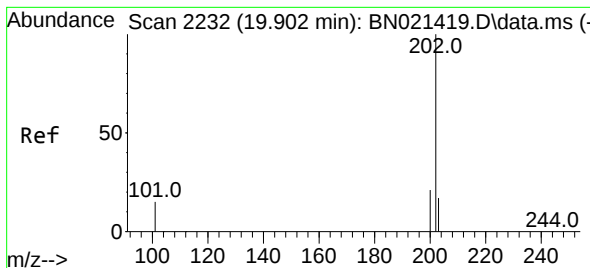
Ion Ratio Lower Upper

240 100

120 17.5 10.2 15.4

236 28.4 22.1 33.1





#30

Pyrene

Concen: 0.427 ng

RT: 19.893 min Scan# 2230

Delta R.T. -0.004 min

Lab File: BN021546.D

Acq: 02 Sep 2022 05:04

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

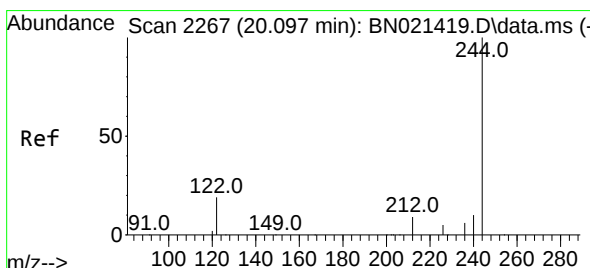
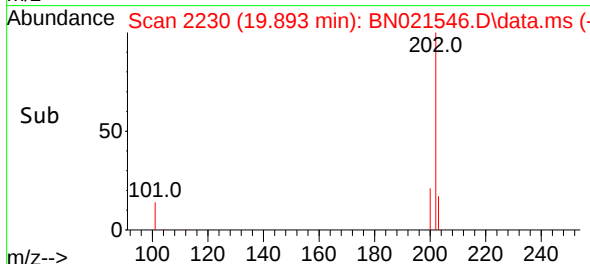
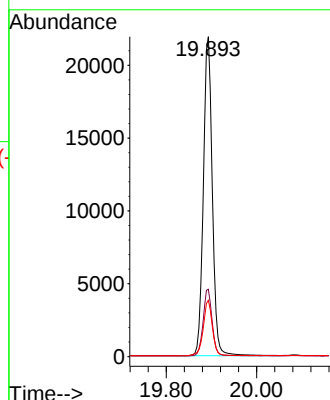
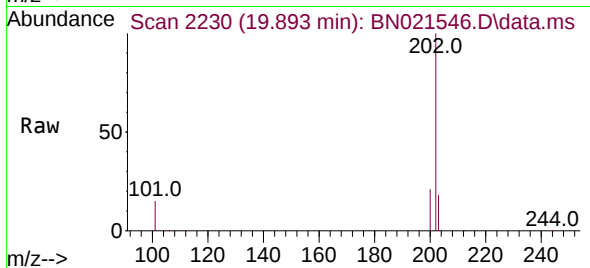
Tgt Ion:202 Resp: 34010

Ion Ratio Lower Upper

202 100

200 18.7 13.9 20.9

203 15.7 11.9 17.9



#31

Terphenyl-d14

Concen: 0.441 ng

RT: 20.088 min Scan# 2266

Delta R.T. -0.009 min

Lab File: BN021546.D

Acq: 02 Sep 2022 05:04

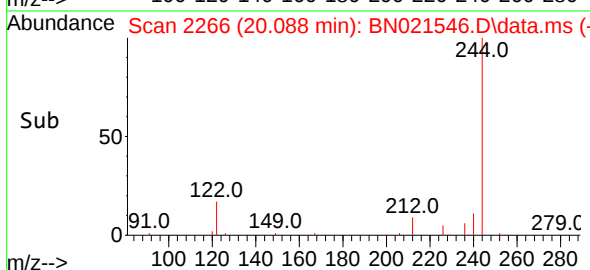
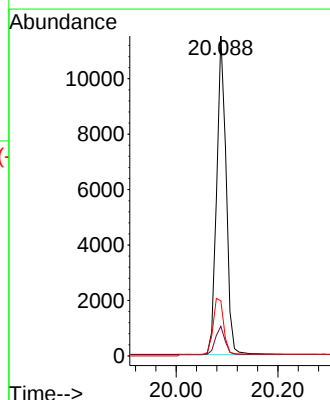
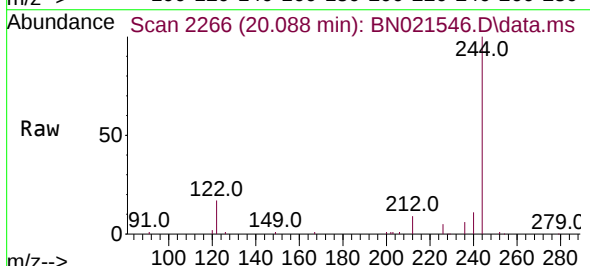
Tgt Ion:244 Resp: 14813

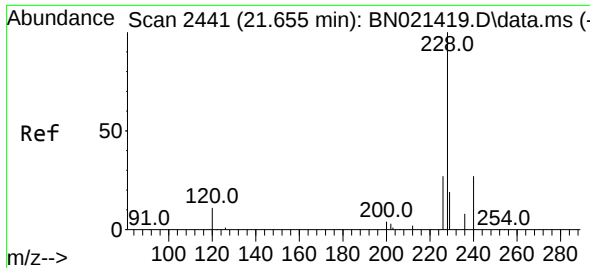
Ion Ratio Lower Upper

244 100

212 9.2 6.5 9.7

122 17.2 9.1 13.7#

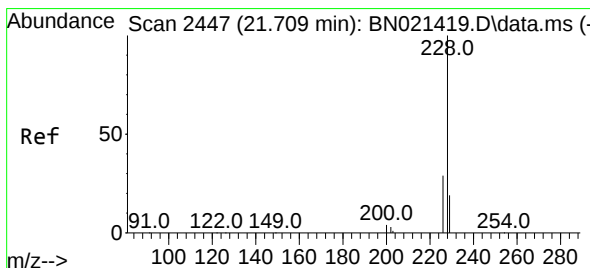
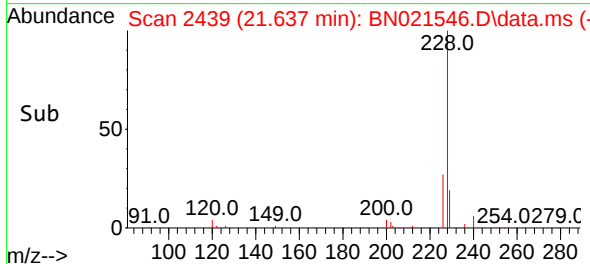
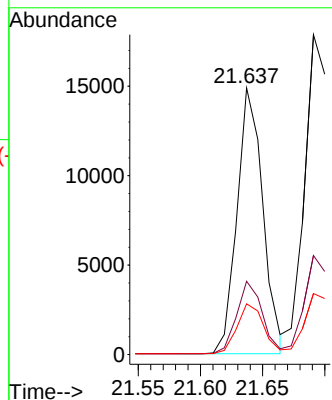
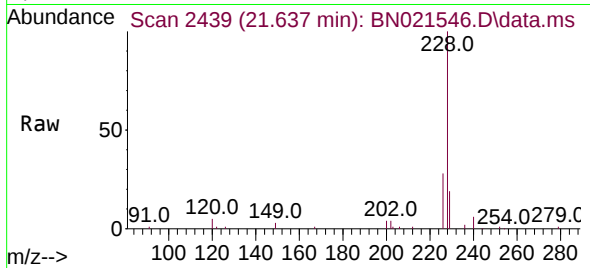




#32
Benzo(a)anthracene
Concen: 0.412 ng
RT: 21.637 min Scan# 2441
Delta R.T. -0.009 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

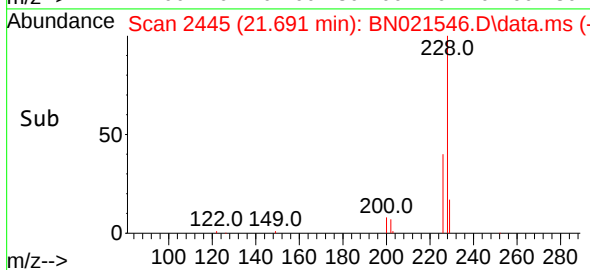
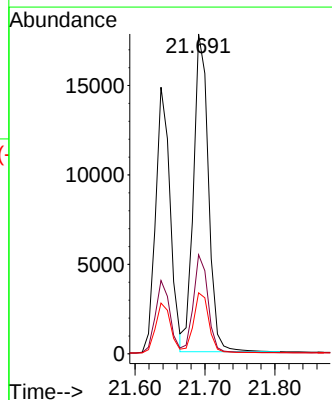
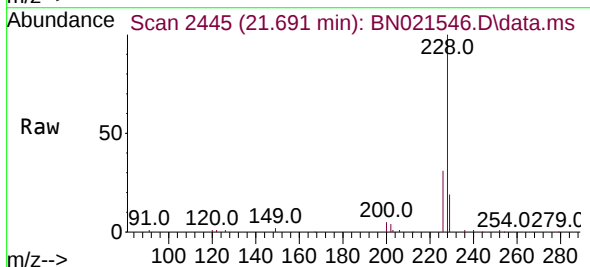
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

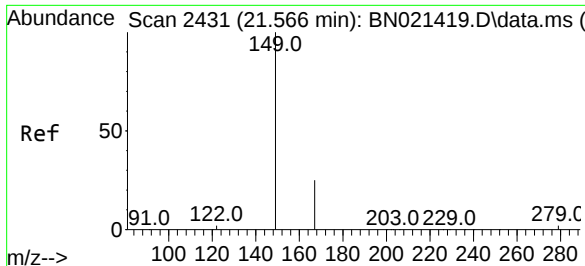
Tgt Ion:228 Resp: 21426
Ion Ratio Lower Upper
228 100
226 27.5 22.0 33.0
229 19.1 15.9 23.9



#33
Chrysene
Concen: 0.425 ng
RT: 21.691 min Scan# 2445
Delta R.T. -0.009 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:228 Resp: 26340
Ion Ratio Lower Upper
228 100
226 31.0 24.2 36.2
229 19.1 15.9 23.9

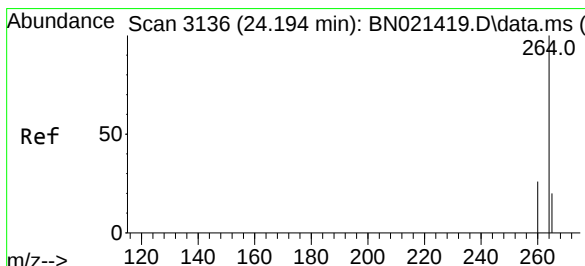
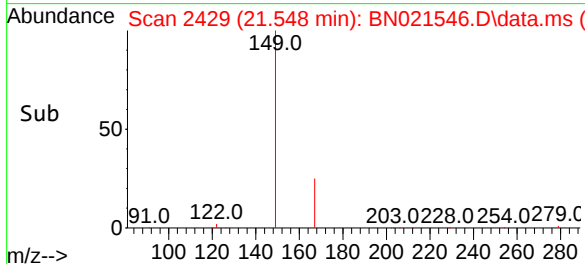
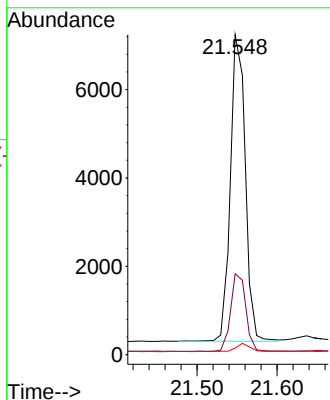
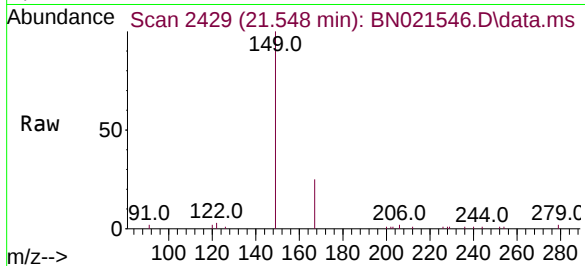




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.429 ng
 RT: 21.548 min Scan# 2431
 Delta R.T. -0.009 min
 Lab File: BN021546.D
 Acq: 02 Sep 2022 05:04

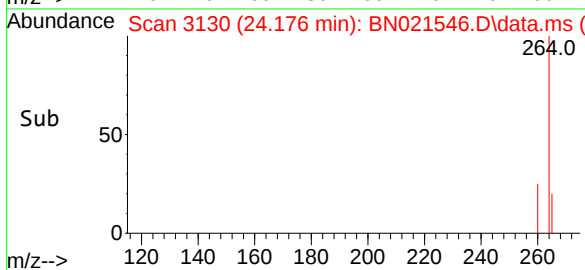
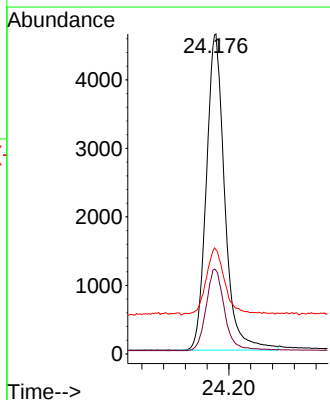
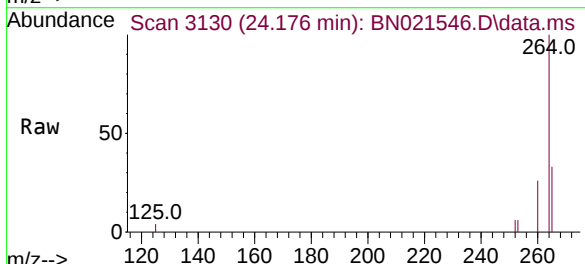
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	149	Resp:	8994
Ion Ratio	Lower	Upper	
149	100		
167	25.7	21.4	32.0
279	2.6	2.2	3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.176 min Scan# 3130
 Delta R.T. -0.009 min
 Lab File: BN021546.D
 Acq: 02 Sep 2022 05:04

Tgt Ion:	264	Resp:	10846
Ion Ratio	Lower	Upper	
264	100		
260	26.1	21.0	31.6
265	32.5	32.2	48.2

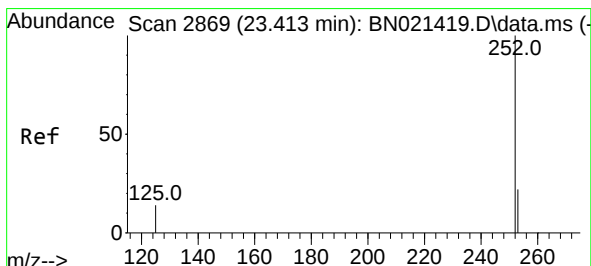
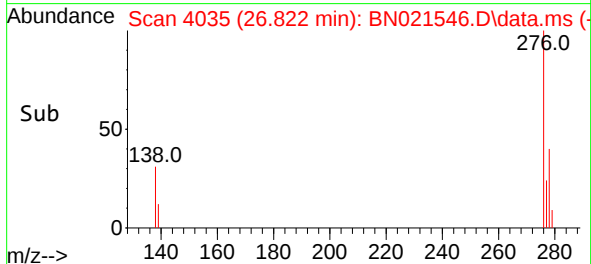
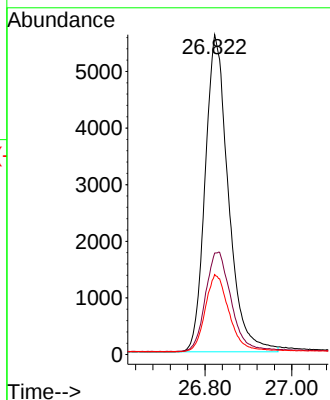
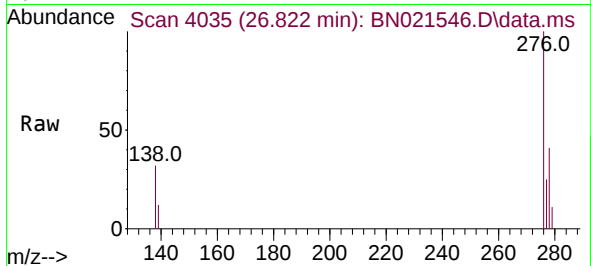




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.425 ng
RT: 26.822 min Scan# 4044
Delta R.T. -0.018 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

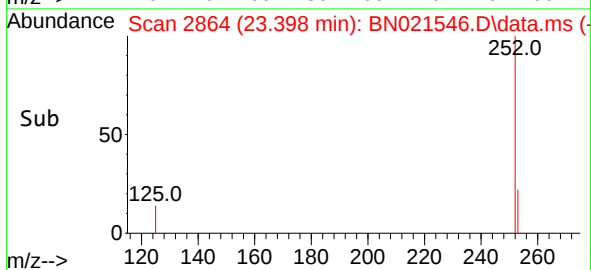
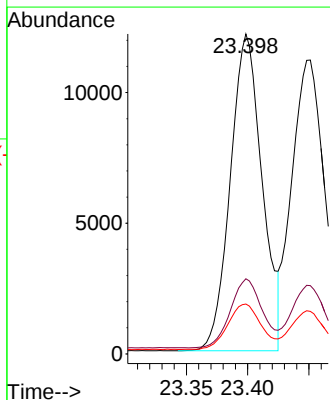
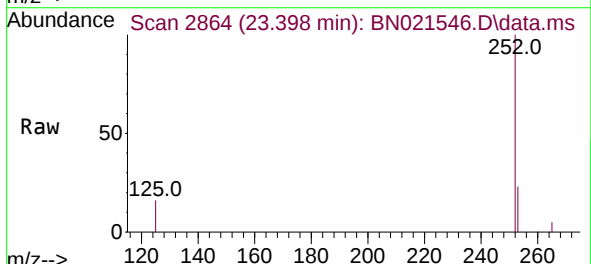
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

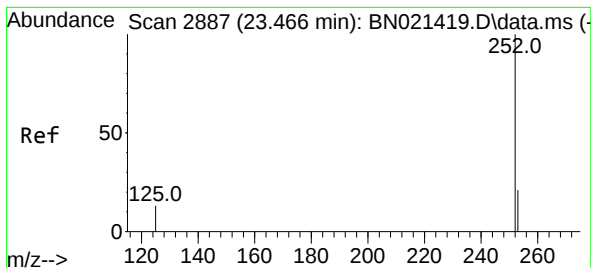
Tgt Ion:276 Resp: 20813
Ion Ratio Lower Upper
276 100
138 34.5 27.4 41.2
277 24.9 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.410 ng
RT: 23.398 min Scan# 2864
Delta R.T. -0.009 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:252 Resp: 21893
Ion Ratio Lower Upper
252 100
253 23.5 19.8 29.6
125 15.6 13.7 20.5





#38

Benzo(k)fluoranthene

Concen: 0.389 ng

RT: 23.451 min Scan# 2882

Delta R.T. -0.009 min

Lab File: BN021546.D

Acq: 02 Sep 2022 05:04

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

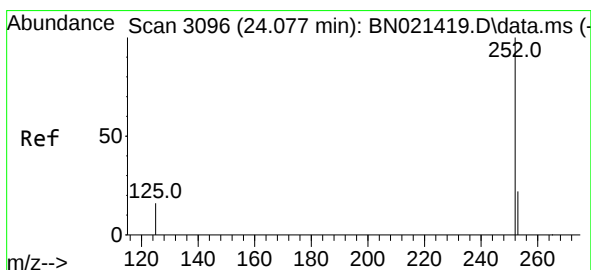
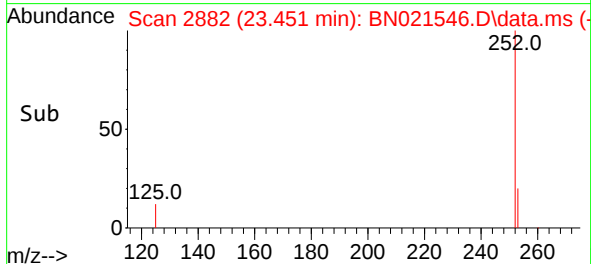
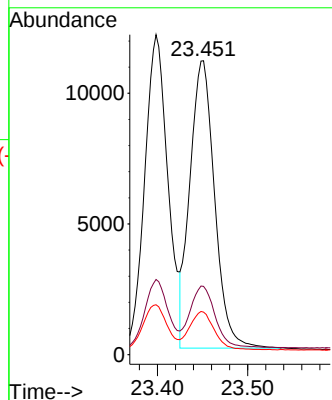
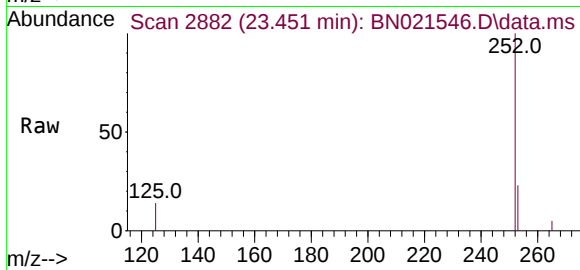
Tgt Ion:252 Resp: 20938

Ion Ratio Lower Upper

252 100

253 23.2 19.5 29.3

125 14.4 12.3 18.5



#39

Benzo(a)pyrene

Concen: 0.433 ng

RT: 24.062 min Scan# 3091

Delta R.T. -0.006 min

Lab File: BN021546.D

Acq: 02 Sep 2022 05:04

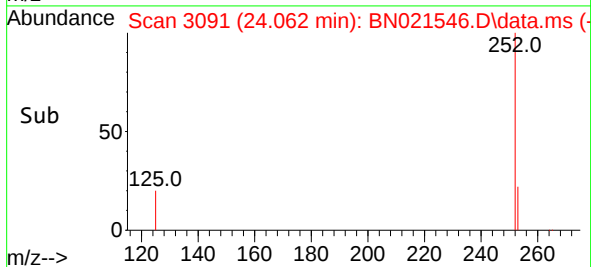
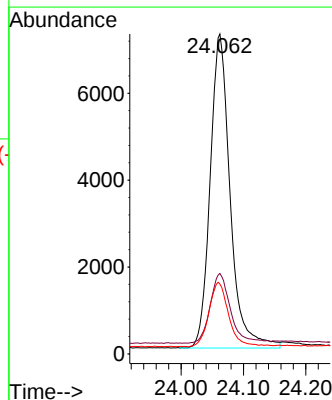
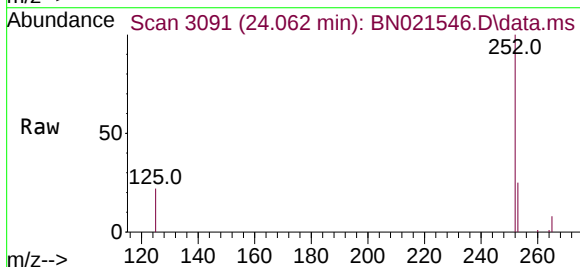
Tgt Ion:252 Resp: 16143

Ion Ratio Lower Upper

252 100

253 25.1 21.1 31.7

125 21.8 16.6 25.0

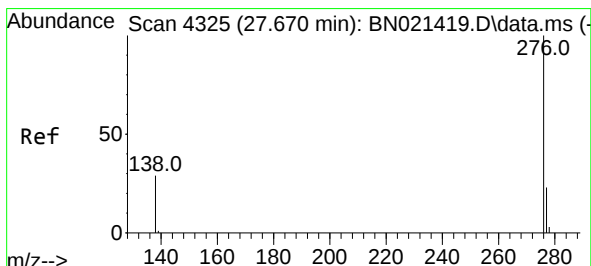
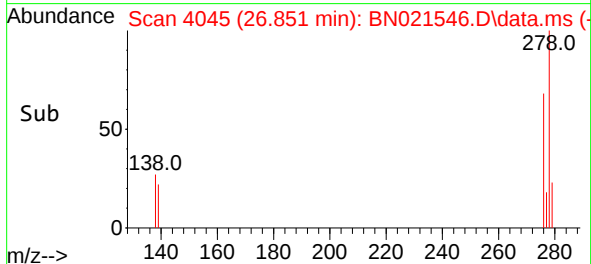
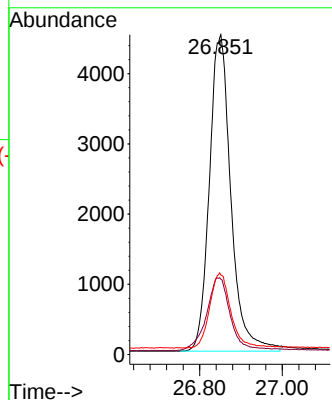
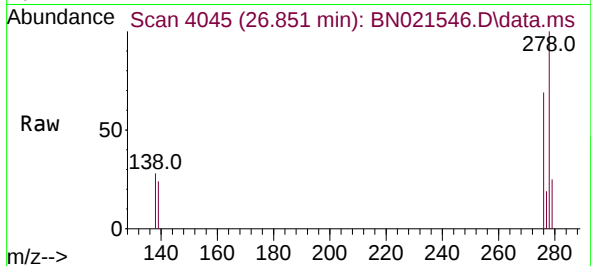




#40
Dibenzo(a,h)anthracene
Concen: 0.413 ng
RT: 26.851 min Scan# 4053
Delta R.T. -0.006 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:278 Resp: 16289
Ion Ratio Lower Upper
278 100
139 23.6 21.8 32.6
279 24.9 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.389 ng
RT: 27.641 min Scan# 4315
Delta R.T. -0.012 min
Lab File: BN021546.D
Acq: 02 Sep 2022 05:04

Tgt Ion:276 Resp: 16838
Ion Ratio Lower Upper
276 100
277 24.5 19.7 29.5
138 29.9 23.7 35.5

