

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120822\
 Data File : BN023095.D
 Acq On : 08 Dec 2022 15:13
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Dec 09 07:28:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 07:25:53 2022
 Response via : Initial Calibration

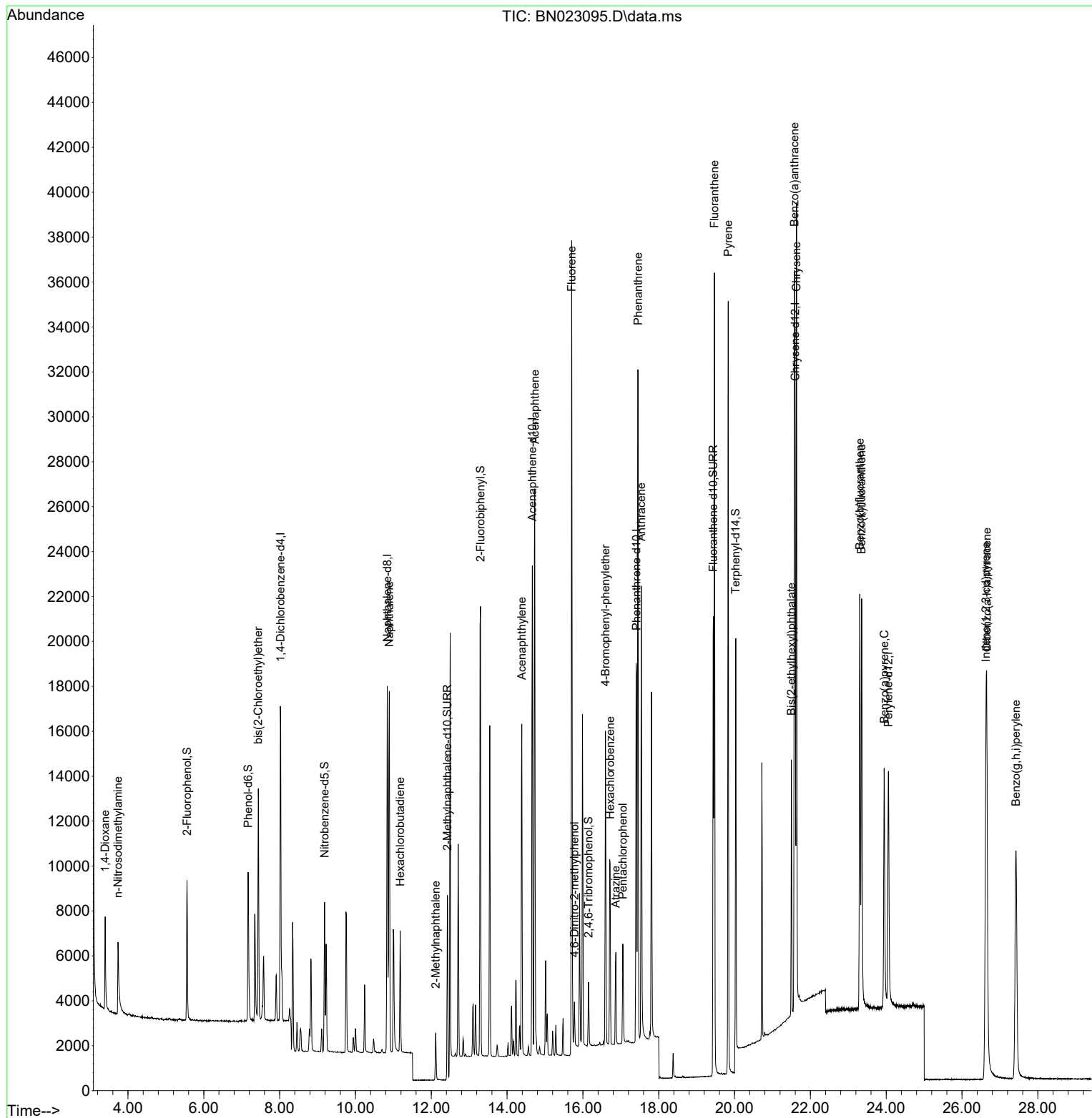
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.020	152	6900	0.400	ng	0.00
7) Naphthalene-d8	10.840	136	20701	0.400	ng	0.00
13) Acenaphthene-d10	14.666	164	11453	0.400	ng	0.00
19) Phenanthrene-d10	17.414	188	25275	0.400	ng	0.00
29) Chrysene-d12	21.598	240	20569	0.400	ng	0.00
35) Perylene-d12	24.059	264	15521	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.558	112	5158	0.323	ng	0.00
5) Phenol-d6	7.168	99	6316	0.315	ng	0.00
8) Nitrobenzene-d5	9.185	82	5132	0.330	ng	0.00
11) 2-Methylnaphthalene-d10	12.427	152	13294	0.340	ng	0.00
14) 2,4,6-Tribromophenol	16.148	330	1509	0.312	ng	0.00
15) 2-Fluorobiphenyl	13.298	172	18409	0.362	ng	0.00
27) Fluoranthene-d10	19.439	212	22299	0.322	ng	0.00
31) Terphenyl-d14	20.031	244	14076	0.361	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.398	88	2794	0.327	ng	100
3) n-Nitrosodimethylamine	3.738	42	2572	0.307	ng	100
6) bis(2-Chloroethyl)ether	7.435	93	7602	0.343	ng	100
9) Naphthalene	10.893	128	20658	0.336	ng	100
10) Hexachlorobutadiene	11.181	225	4047	0.351	ng	# 100
12) 2-Methylnaphthalene	12.117	142	3041	0.324	ng	100
16) Acenaphthylene	14.388	152	16880	0.314	ng	100
17) Acenaphthene	14.730	154	13187	0.336	ng	100
18) Fluorene	15.703	166	14809	0.337	ng	100
20) 4,6-Dinitro-2-methylph...	15.776	198	1159	0.339	ng	100
21) 4-Bromophenyl-phenylether	16.595	248	5161	0.339	ng	100
22) Hexachlorobenzene	16.719	284	7088	0.358	ng	100
23) Atrazine	16.868	200	3382	0.305	ng	100
24) Pentachlorophenol	17.054	266	2029	0.349	ng	100
25) Phenanthrene	17.452	178	28996	0.340	ng	100
26) Anthracene	17.538	178	21713	0.316	ng	100
28) Fluoranthene	19.469	202	30350	0.327	ng	100
30) Pyrene	19.831	202	29786	0.347	ng	100
32) Benzo(a)anthracene	21.580	228	24652	0.325	ng	100
33) Chrysene	21.634	228	29670	0.350	ng	100
34) Bis(2-ethylhexyl)phtha...	21.500	149	10060	0.307	ng	100
36) Indeno(1,2,3-cd)pyrene	26.632	276	26282	0.319	ng	100
37) Benzo(b)fluoranthene	23.305	252	24739	0.349	ng	100
38) Benzo(k)fluoranthene	23.351	252	24998	0.344	ng	100
39) Benzo(a)pyrene	23.948	252	17239	0.300	ng	100
40) Dibenzo(a,h)anthracene	26.652	278	21269	0.326	ng	100
41) Benzo(g,h,i)perylene	27.424	276	23466	0.351	ng	100

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

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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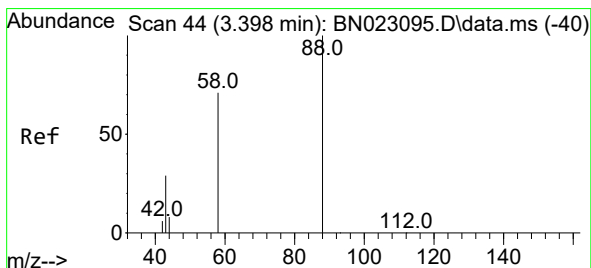
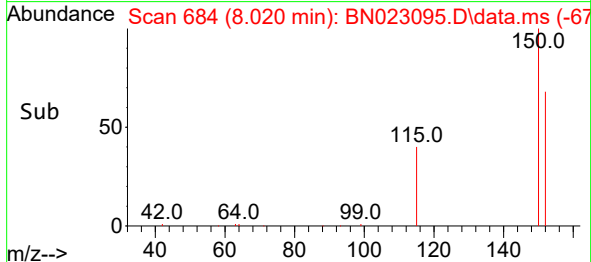
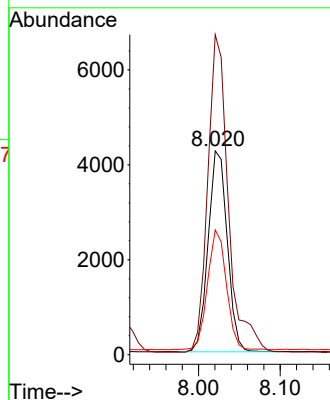
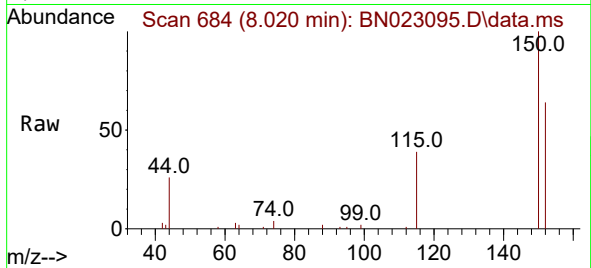




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.020 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023095.D
 Acq: 08 Dec 2022 15:13

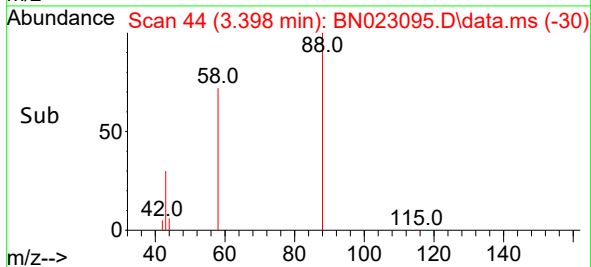
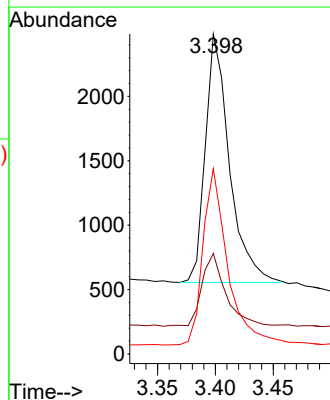
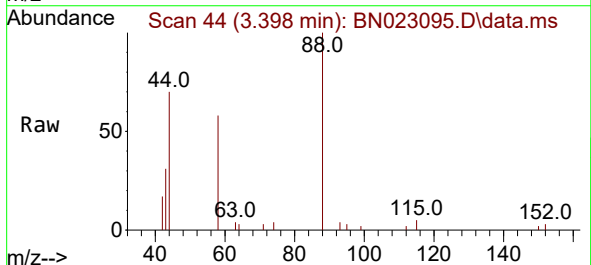
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

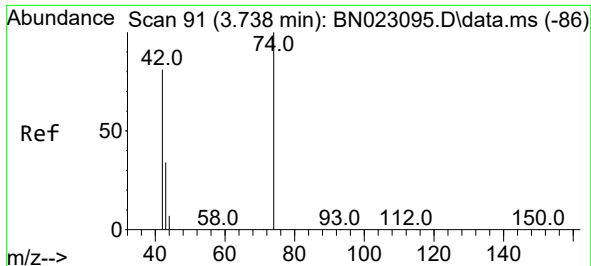
Tgt Ion:152 Resp: 6900
 Ion Ratio Lower Upper
 152 100
 150 157.0 125.6 188.4
 115 61.2 49.0 73.4



#2
 1,4-Dioxane
 Concen: 0.327 ng
 RT: 3.398 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BN023095.D
 Acq: 08 Dec 2022 15:13

Tgt Ion: 88 Resp: 2794
 Ion Ratio Lower Upper
 88 100
 43 29.1 23.3 34.9
 58 72.9 58.0 87.0

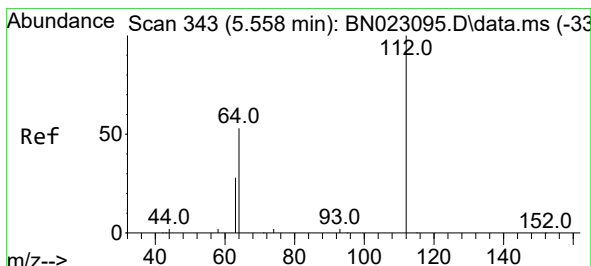
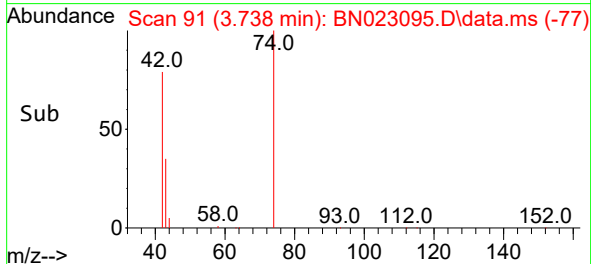
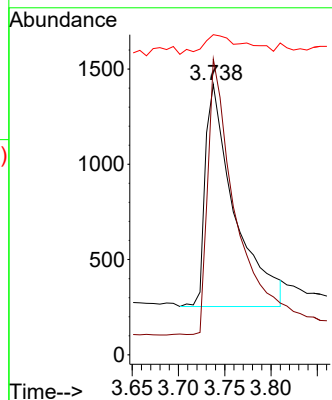
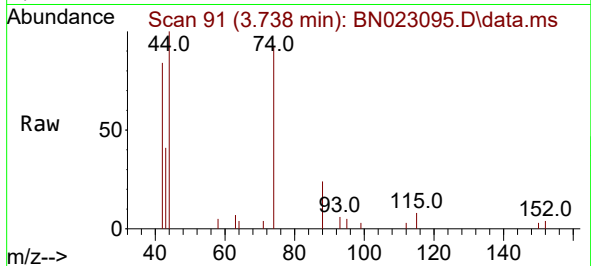




#3
n-Nitrosodimethylamine
Concen: 0.307 ng
RT: 3.738 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

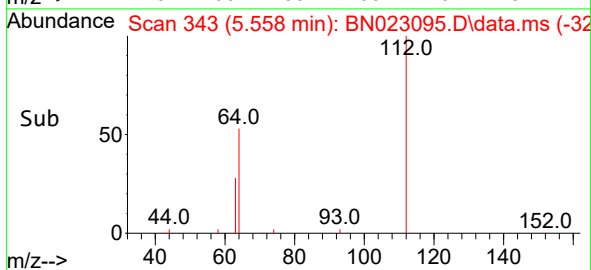
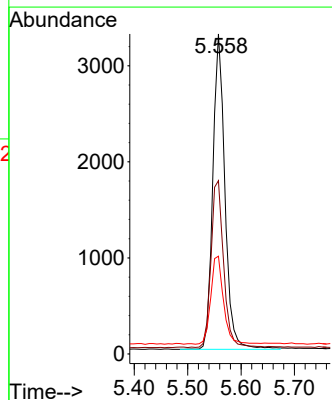
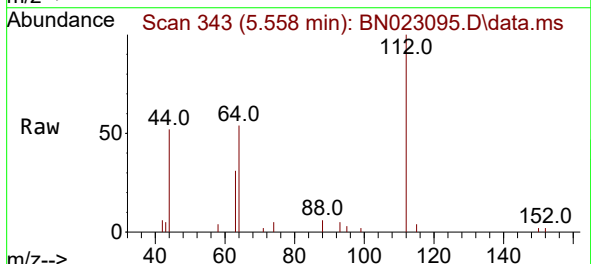
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 42 Resp: 2572
Ion Ratio Lower Upper
42 100
74 119.8 95.8 143.6
44 10.3 8.4 12.6



#4
2-Fluorophenol
Concen: 0.323 ng
RT: 5.558 min Scan# 343
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion: 112 Resp: 5158
Ion Ratio Lower Upper
112 100
64 55.5 44.4 66.6
63 29.6 23.7 35.5

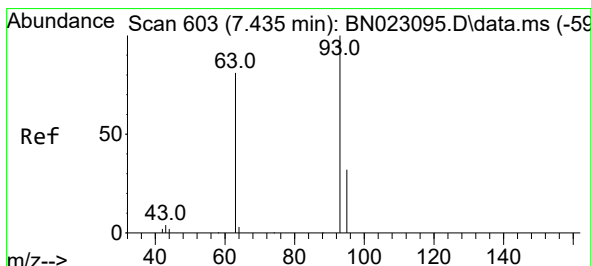
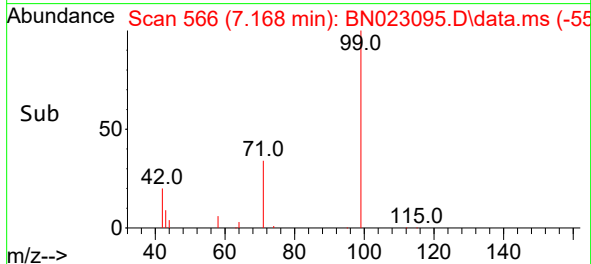
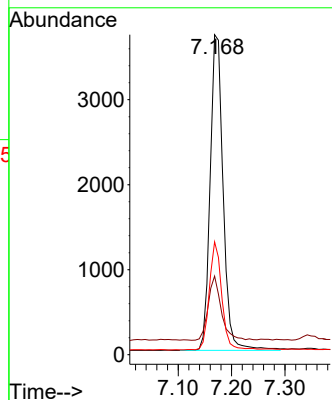
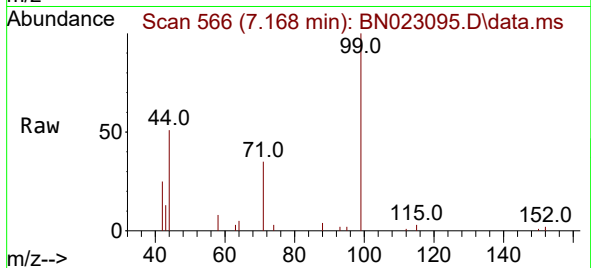




#5
Phenol-d6
Concen: 0.315 ng
RT: 7.168 min Scan# 566
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

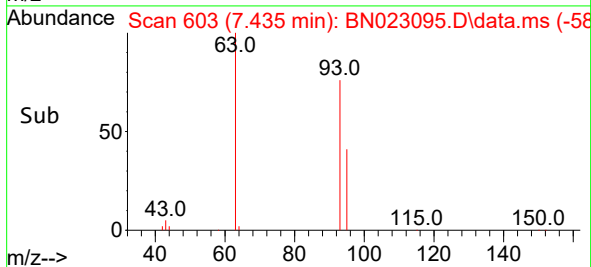
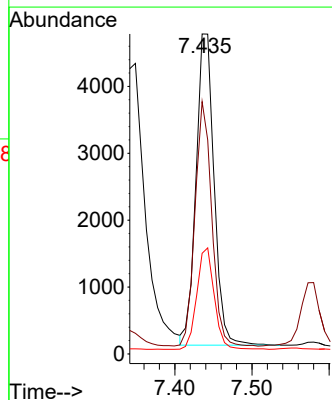
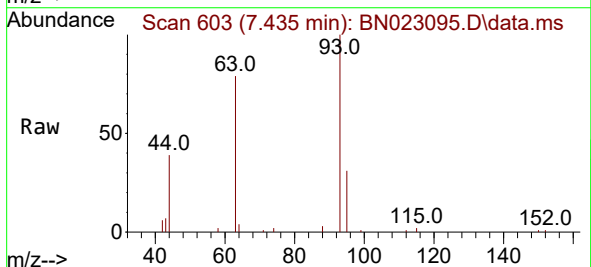
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BNA_N
ClientSampleId :
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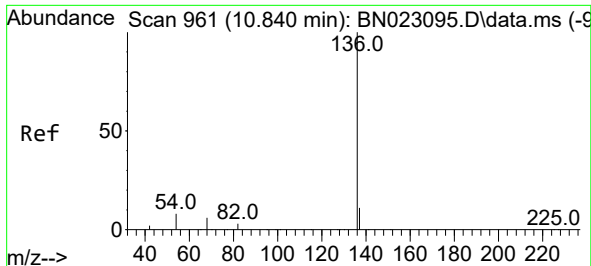
Tgt Ion: 99 Resp: 6316
Ion Ratio Lower Upper
99 100
42 20.4 16.3 24.5
71 33.1 26.5 39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.343 ng
RT: 7.435 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion: 93 Resp: 7602
Ion Ratio Lower Upper
93 100
63 72.6 58.1 87.1
95 31.5 25.2 37.8

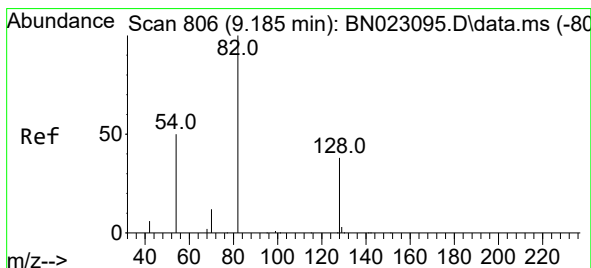
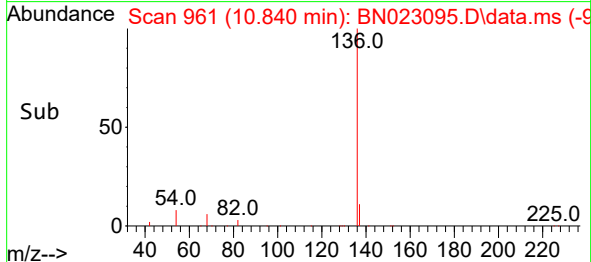
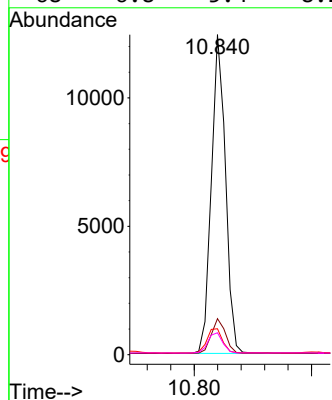
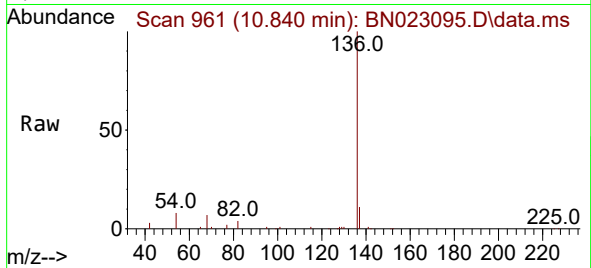




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.840 min Scan# 961
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

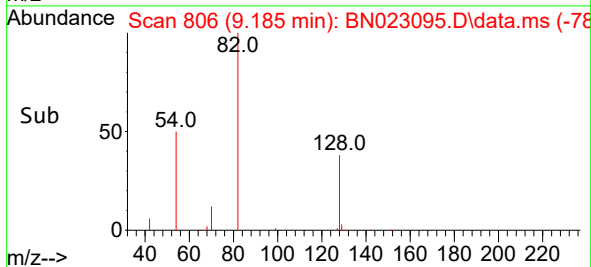
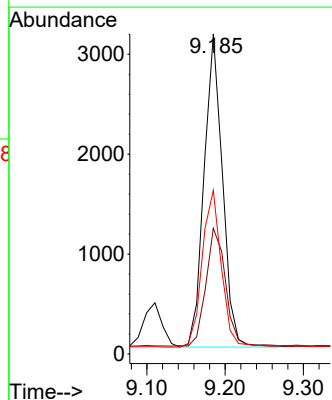
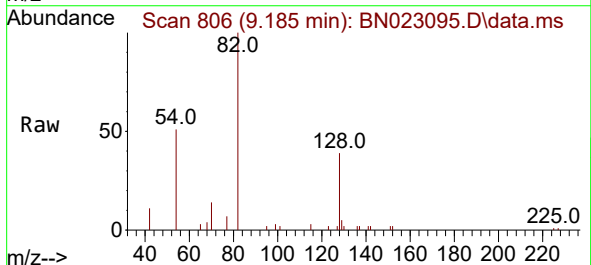
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

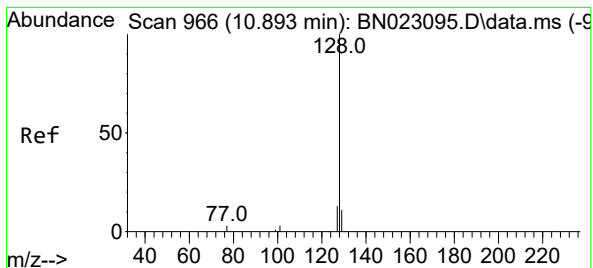
Tgt Ion:	136	Resp:	20701
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.4
54	8.1	6.5	9.7
68	6.8	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.330 ng
RT: 9.185 min Scan# 806
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:	82	Resp:	5132
Ion Ratio	Lower	Upper	
82	100		
128	39.3	31.4	47.2
54	51.2	41.0	61.4





#9

Naphthalene

Concen: 0.336 ng

RT: 10.893 min Scan# 966

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

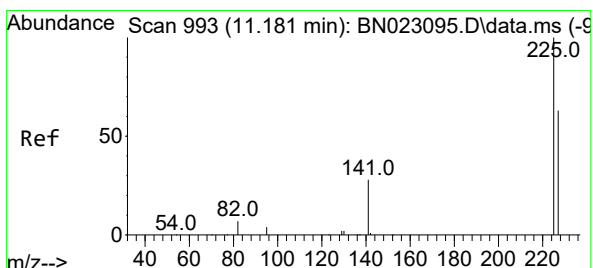
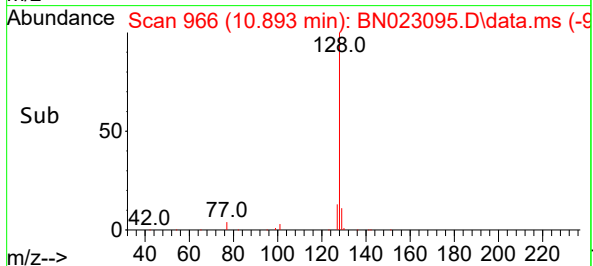
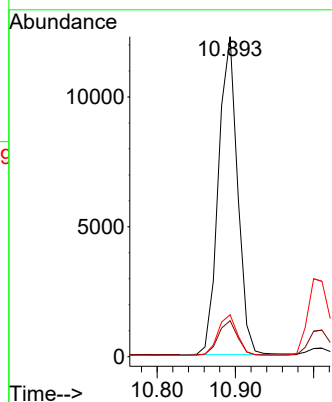
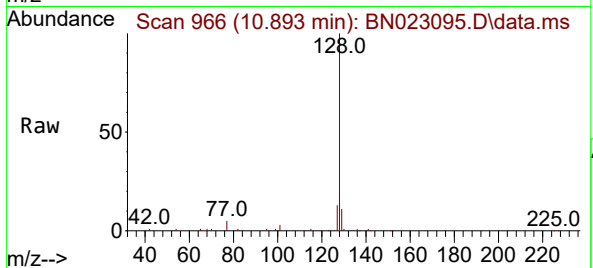
Tgt Ion:128 Resp: 20658

Ion Ratio Lower Upper

128 100

129 11.3 9.0 13.6

127 13.1 10.5 15.7



#10

Hexachlorobutadiene

Concen: 0.351 ng

RT: 11.181 min Scan# 993

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

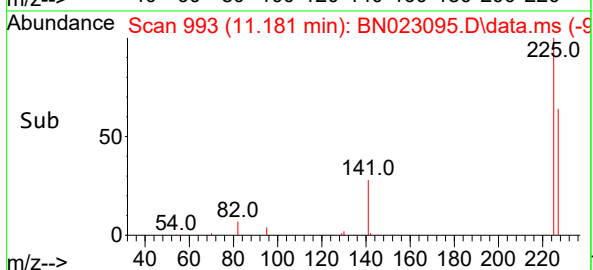
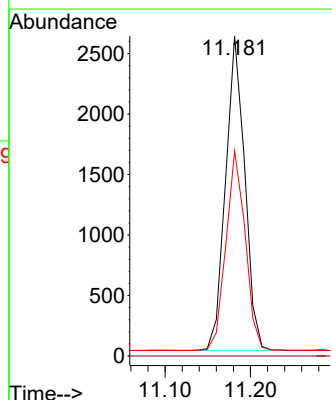
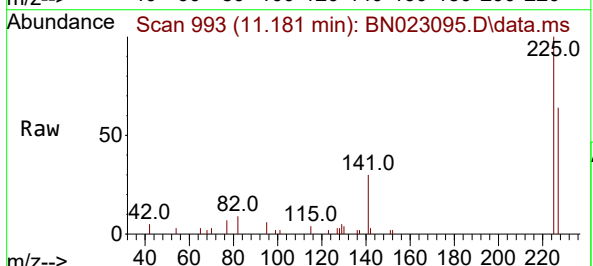
Tgt Ion:225 Resp: 4047

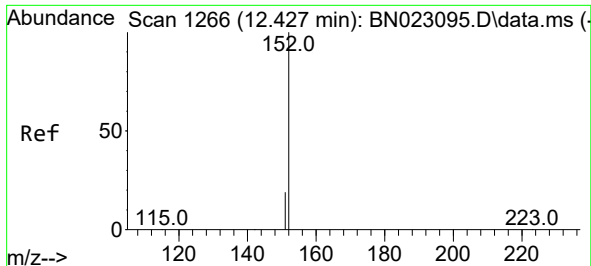
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.9 51.1 76.7

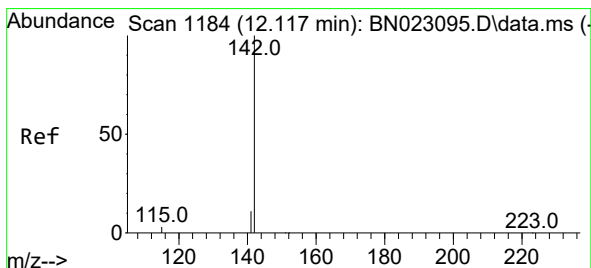
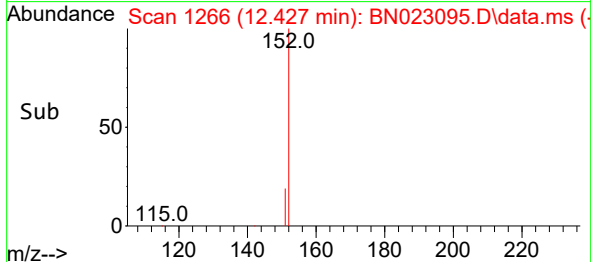
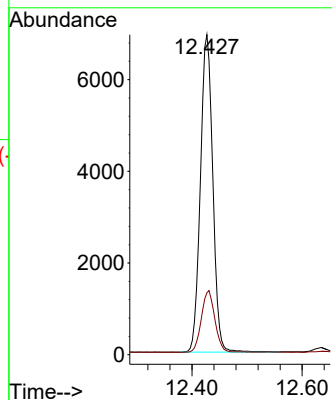
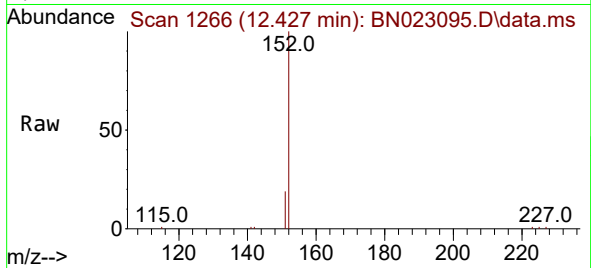




#11
2-Methylnaphthalene-d10
Concen: 0.340 ng
RT: 12.427 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

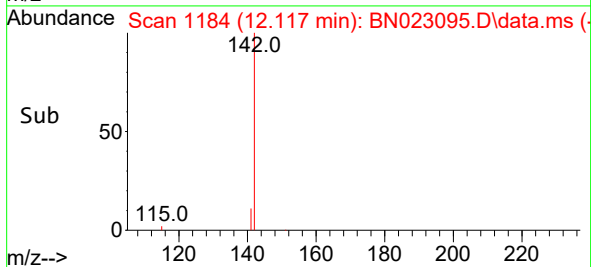
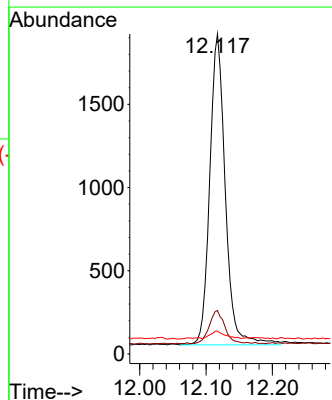
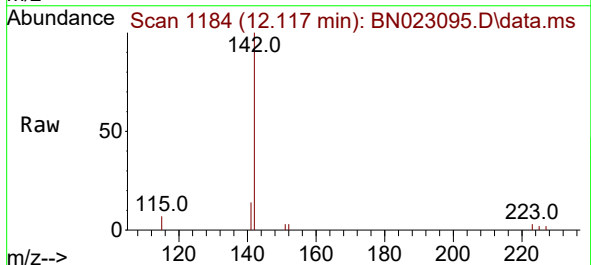
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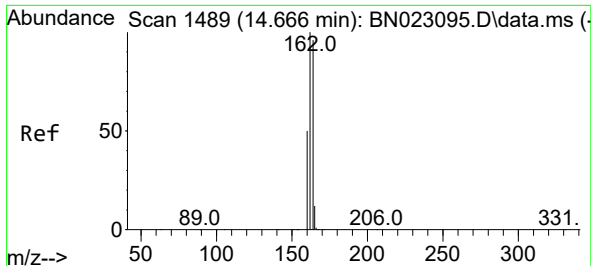
Tgt Ion:152 Resp: 13294
Ion Ratio Lower Upper
152 100
151 18.9 15.1 22.7



#12
2-Methylnaphthalene
Concen: 0.324 ng
RT: 12.117 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:142 Resp: 3041
Ion Ratio Lower Upper
142 100
141 13.6 10.9 16.3
115 7.1 5.7 8.5

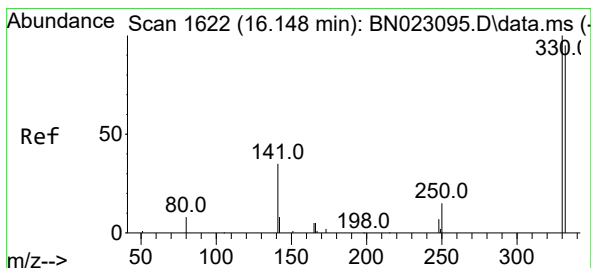
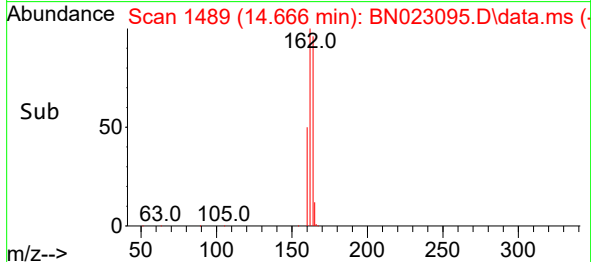
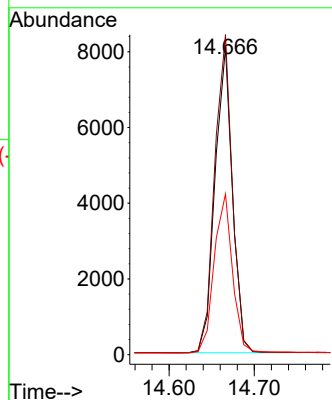
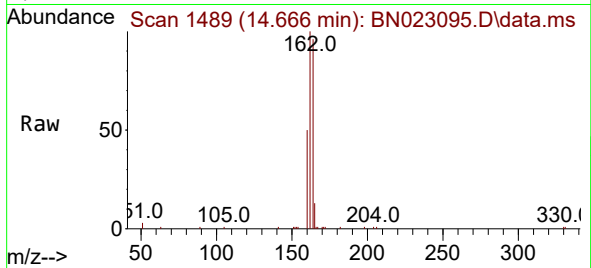




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.666 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

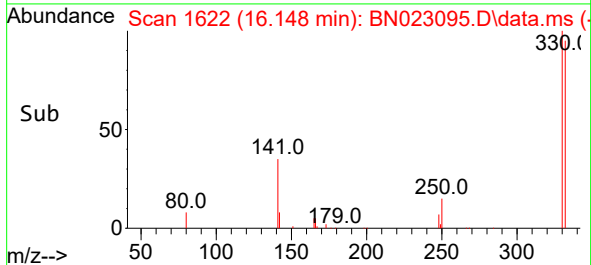
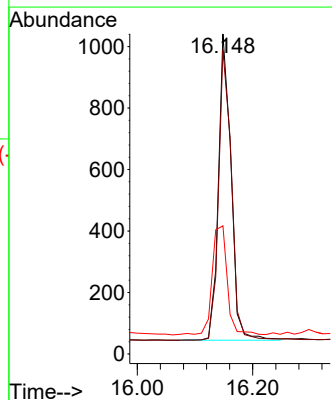
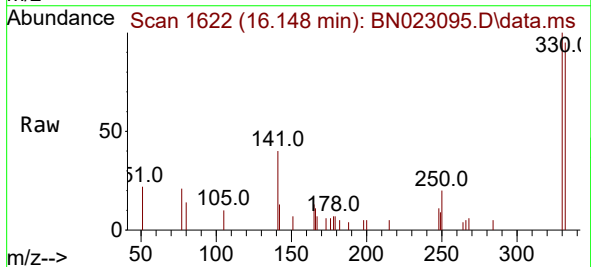
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

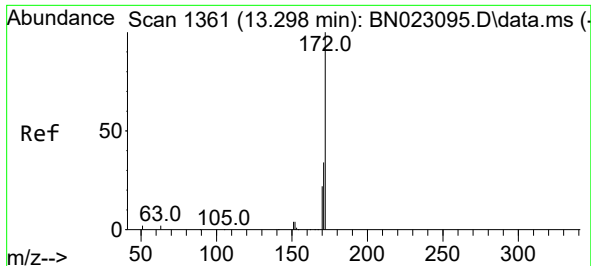
Tgt Ion:164 Resp: 11453
Ion Ratio Lower Upper
164 100
162 104.2 83.4 125.0
160 52.3 41.8 62.8



#14
2,4,6-Tribromophenol
Concen: 0.312 ng
RT: 16.148 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:330 Resp: 1509
Ion Ratio Lower Upper
330 100
332 96.6 77.3 115.9
141 41.9 33.5 50.3

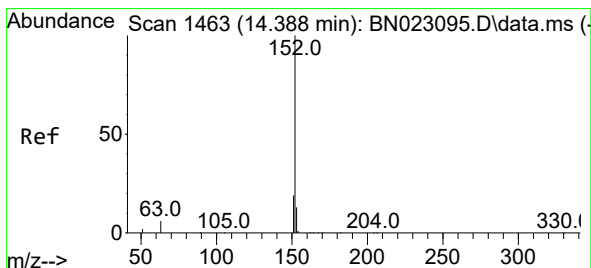
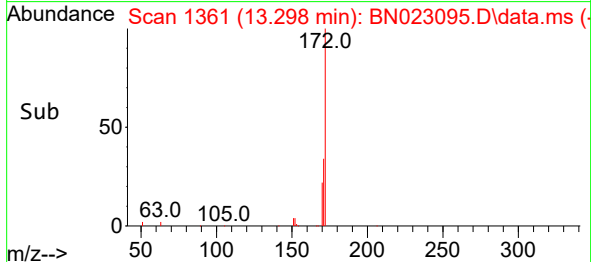
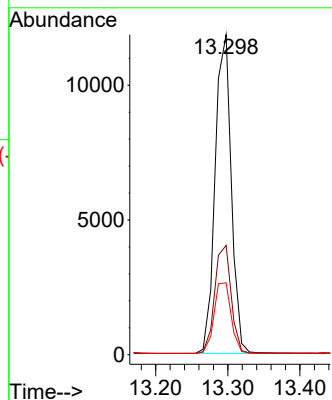
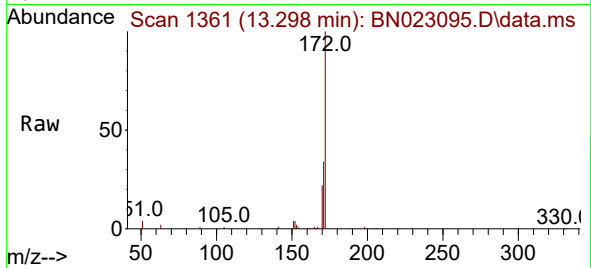




#15
2-Fluorobiphenyl
Concen: 0.362 ng
RT: 13.298 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

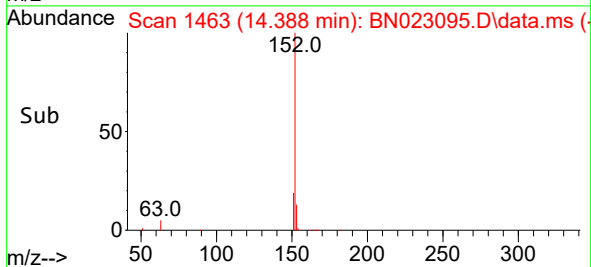
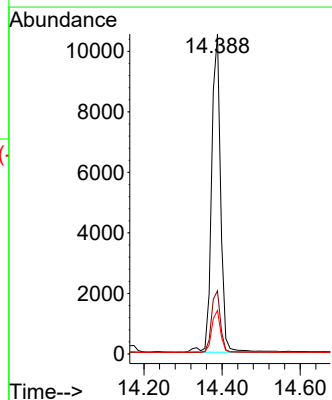
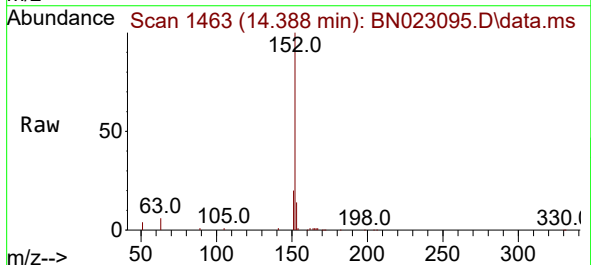
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

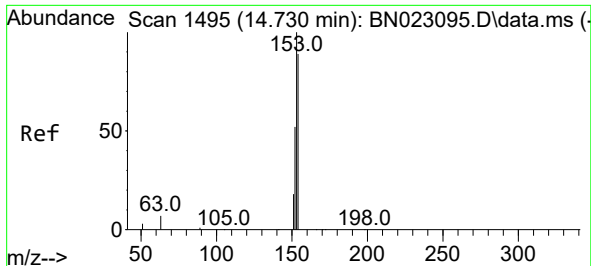
Tgt Ion:172 Resp: 18409
Ion Ratio Lower Upper
172 100
171 34.2 27.4 41.0
170 22.4 17.9 26.9



#16
Acenaphthylene
Concen: 0.314 ng
RT: 14.388 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:152 Resp: 16880
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 12.9 10.3 15.5

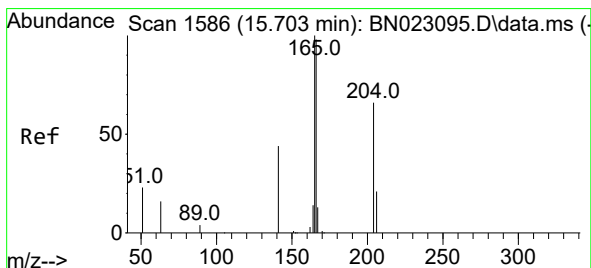
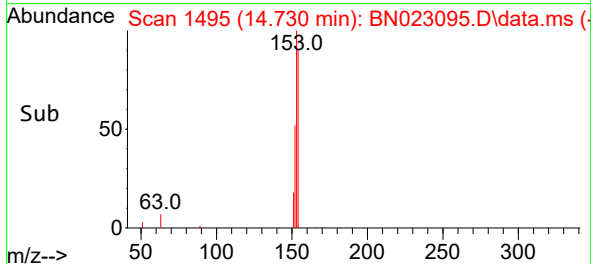
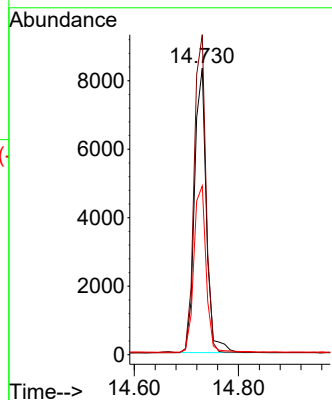
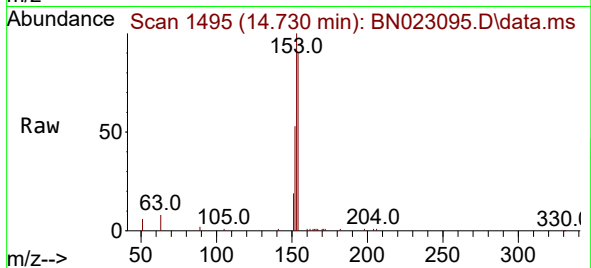




#17
Acenaphthene
Concen: 0.336 ng
RT: 14.730 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

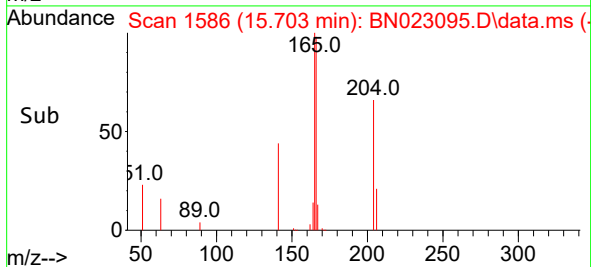
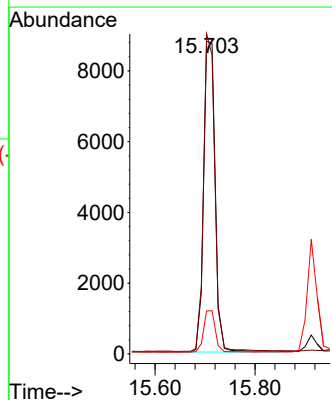
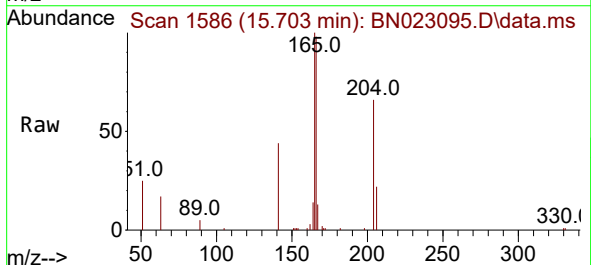
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

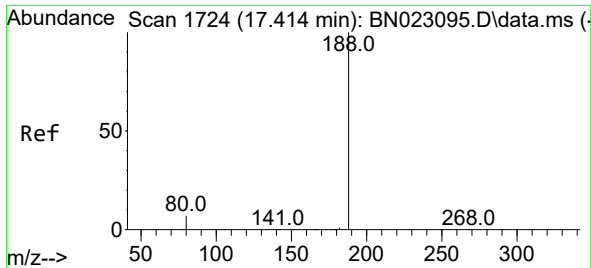
Tgt Ion:154 Resp: 13187
Ion Ratio Lower Upper
154 100
153 110.7 88.6 132.8
152 60.1 48.1 72.1



#18
Fluorene
Concen: 0.337 ng
RT: 15.703 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:166 Resp: 14809
Ion Ratio Lower Upper
166 100
165 99.2 79.8 119.6
167 13.3 10.6 16.0

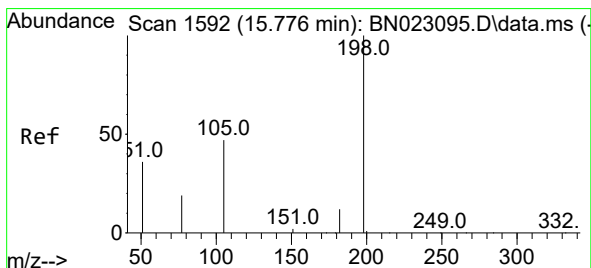
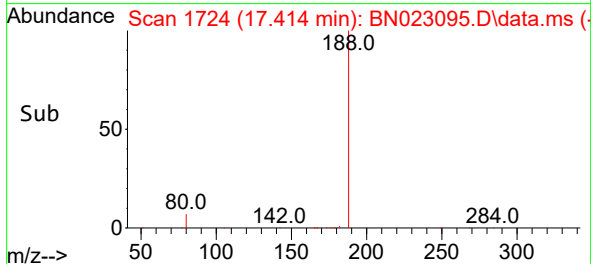
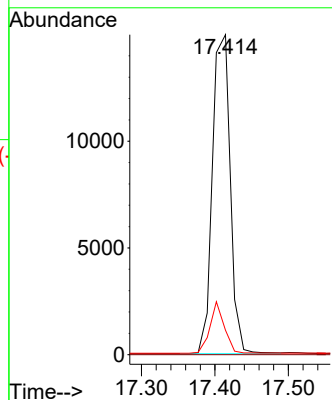
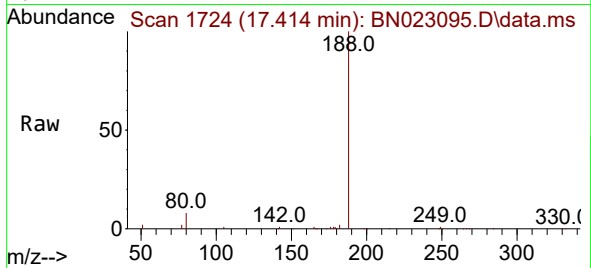




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.414 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

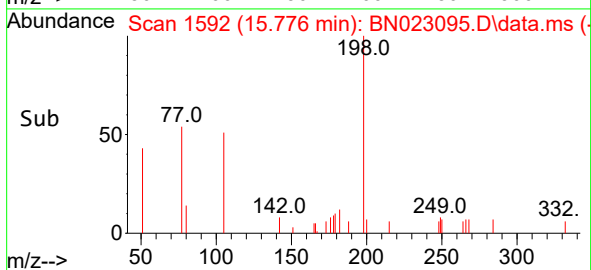
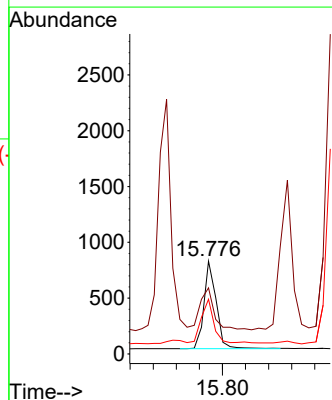
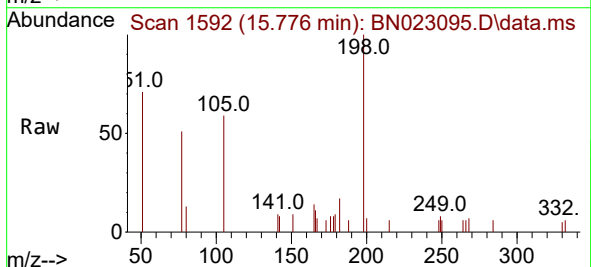
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

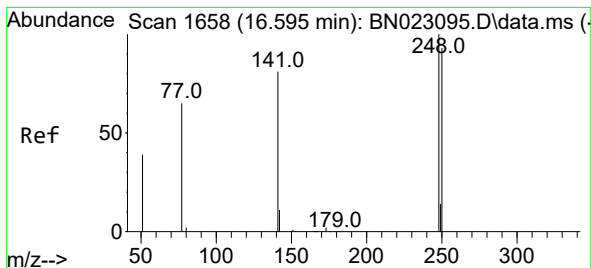
Tgt Ion:188 Resp: 25275
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.6 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.339 ng
RT: 15.776 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:198 Resp: 1159
Ion Ratio Lower Upper
198 100
51 71.2 57.0 85.4
105 59.0 47.2 70.8

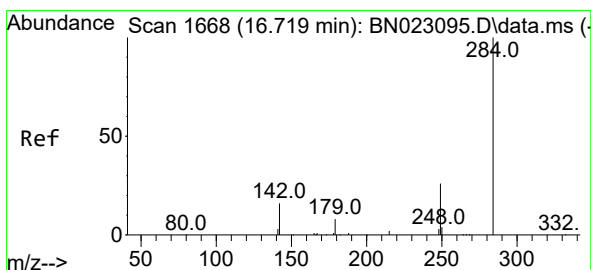
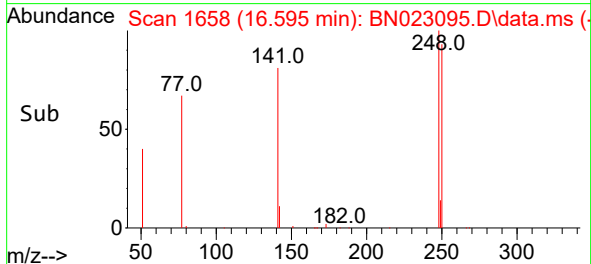
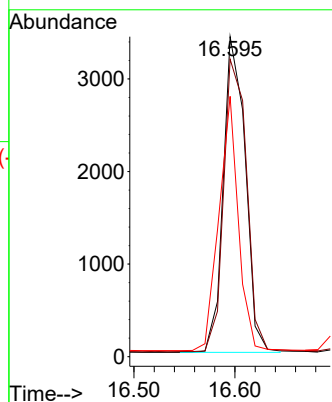
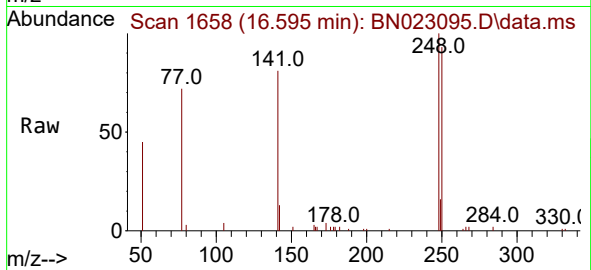




#21
4-Bromophenyl-phenylether
Concen: 0.339 ng
RT: 16.595 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

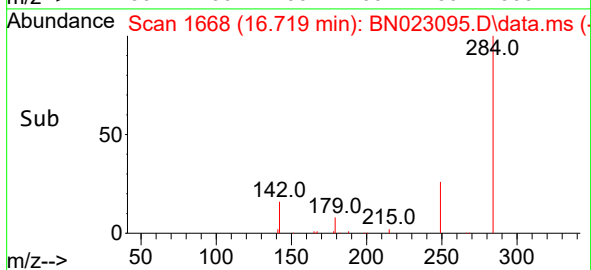
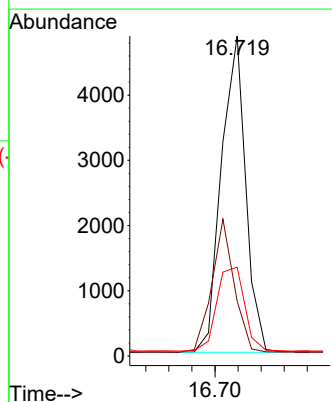
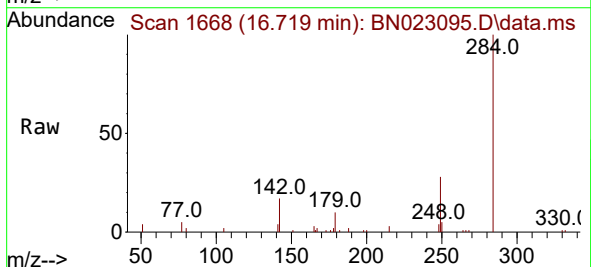
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

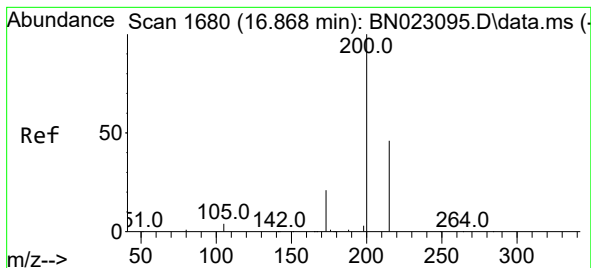
Tgt Ion:248 Resp: 5161
Ion Ratio Lower Upper
248 100
250 92.9 74.3 111.5
141 81.3 65.0 97.6



#22
Hexachlorobenzene
Concen: 0.358 ng
RT: 16.719 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:284 Resp: 7088
Ion Ratio Lower Upper
284 100
142 38.7 31.0 46.4
249 30.5 24.4 36.6





#23

Atrazine

Concen: 0.305 ng

RT: 16.868 min Scan# 1680

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

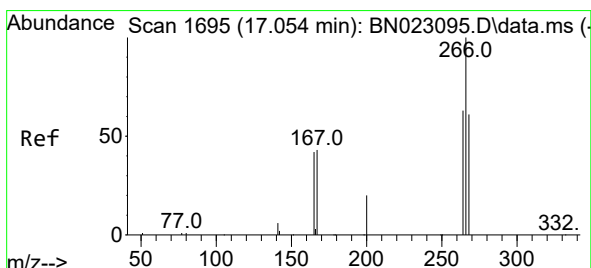
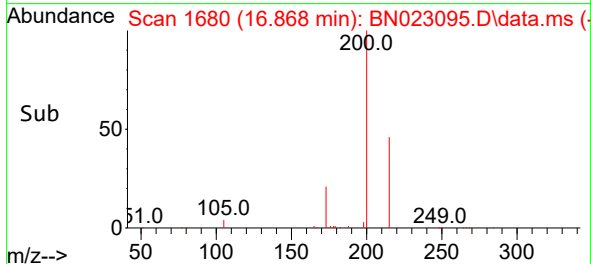
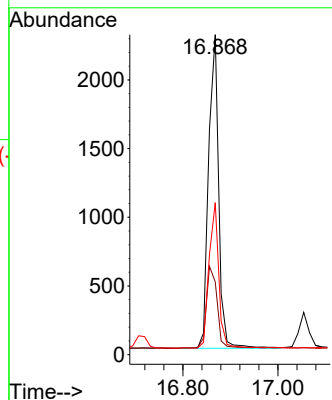
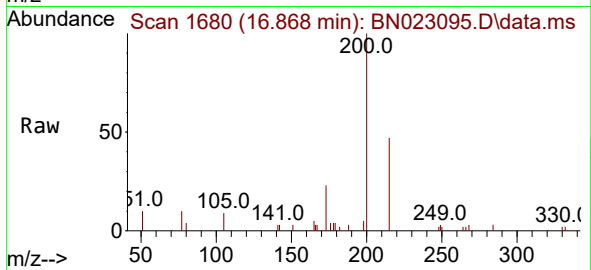
Tgt Ion:200 Resp: 3382

Ion Ratio Lower Upper

200 100

173 22.8 18.2 27.4

215 47.5 38.0 57.0



#24

Pentachlorophenol

Concen: 0.349 ng

RT: 17.054 min Scan# 1695

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

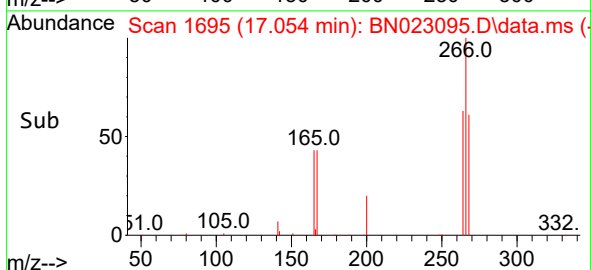
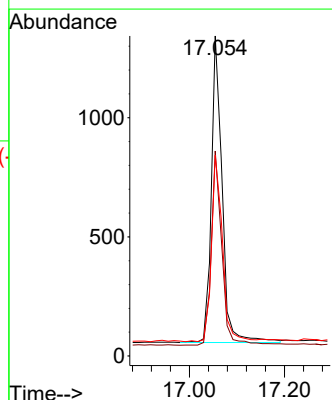
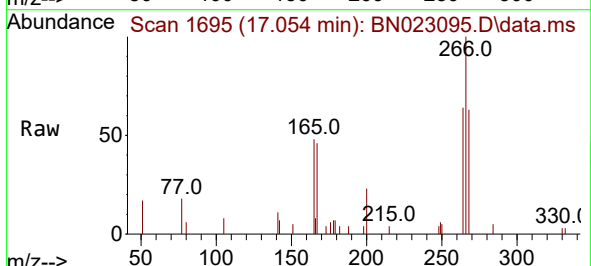
Tgt Ion:266 Resp: 2029

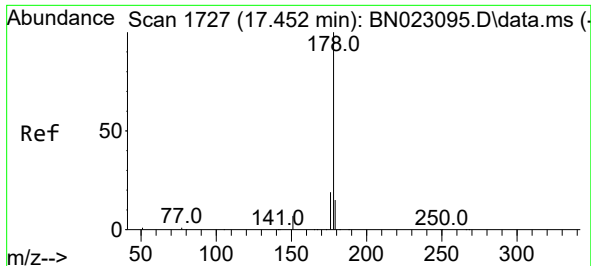
Ion Ratio Lower Upper

266 100

264 62.6 50.1 75.1

268 62.1 49.7 74.5

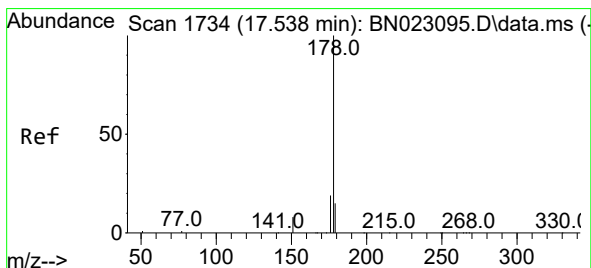
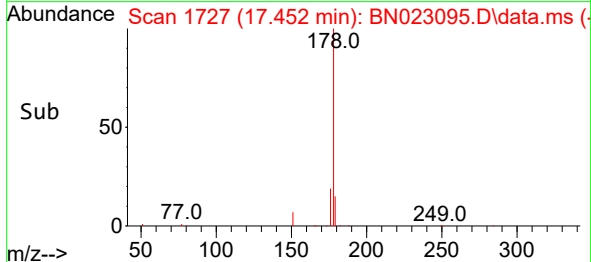
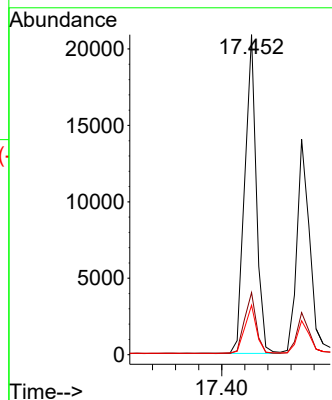
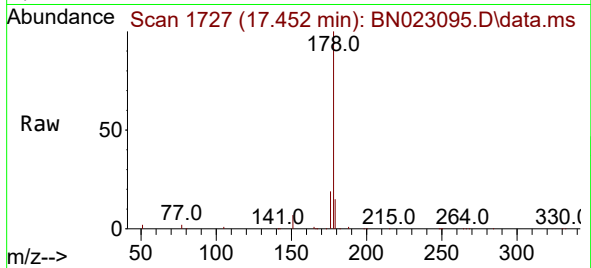




#25
Phenanthrene
Concen: 0.340 ng
RT: 17.452 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

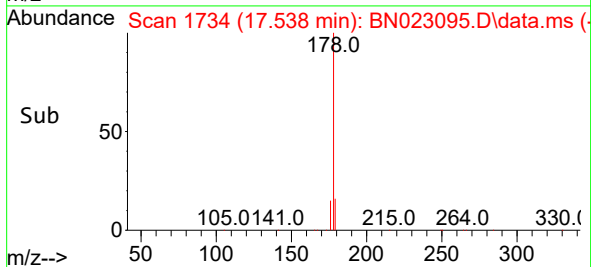
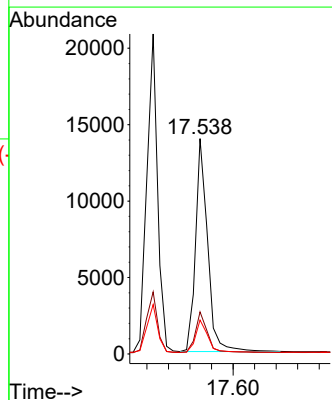
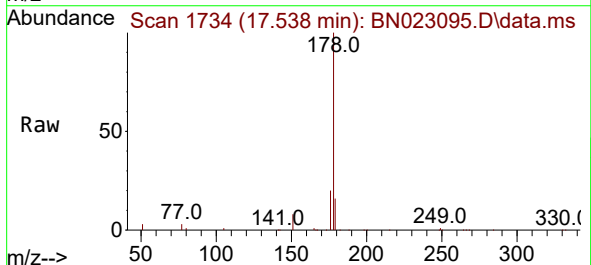
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

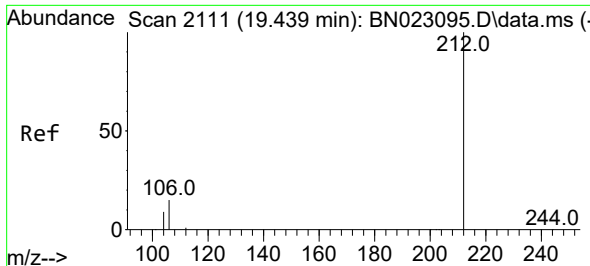
Tgt Ion:178 Resp: 28996
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.316 ng
RT: 17.538 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:178 Resp: 21713
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.3 12.2 18.4

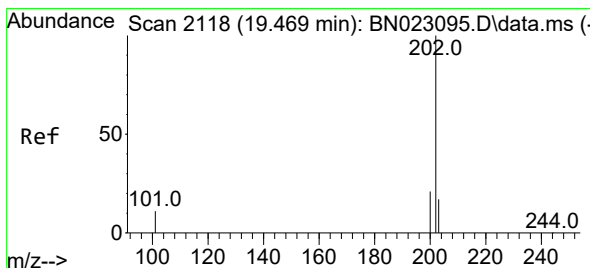
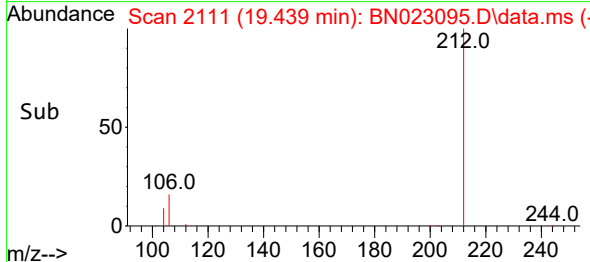
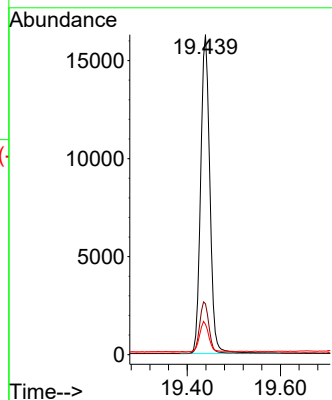
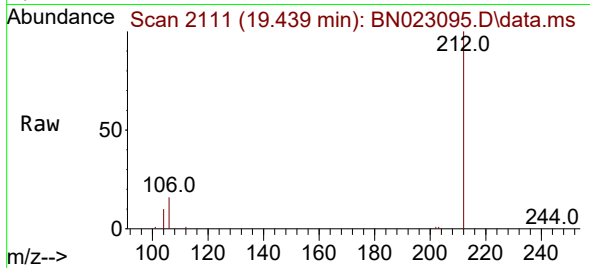




#27
Fluoranthene-d10
Concen: 0.322 ng
RT: 19.439 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

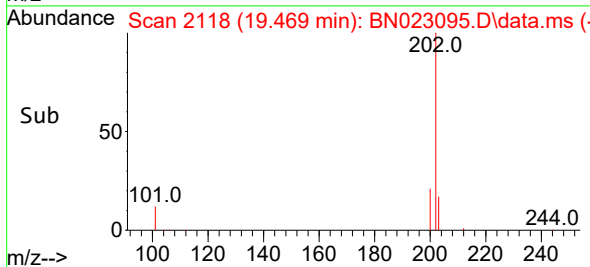
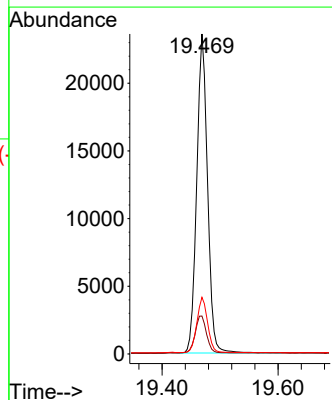
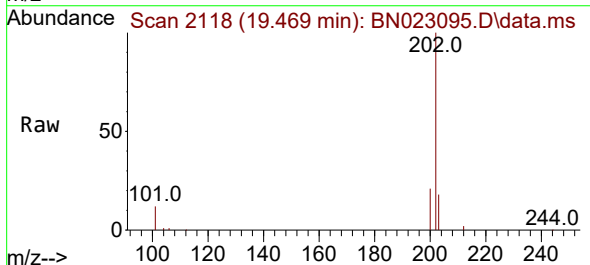
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

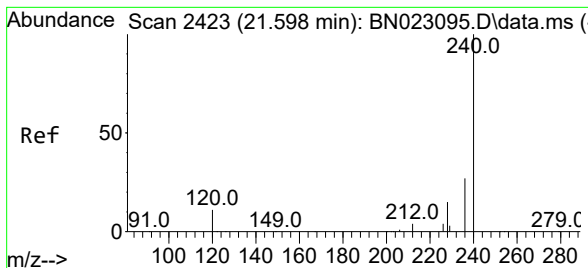
Tgt Ion:212 Resp: 22299
Ion Ratio Lower Upper
212 100
106 16.2 13.0 19.4
104 9.4 7.5 11.3



#28
Fluoranthene
Concen: 0.327 ng
RT: 19.469 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:202 Resp: 30350
Ion Ratio Lower Upper
202 100
101 12.1 9.7 14.5
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.598 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

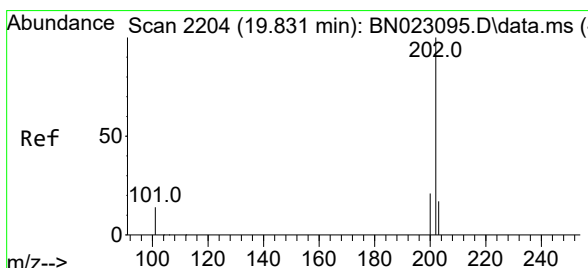
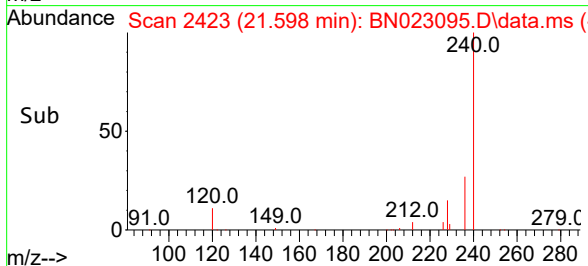
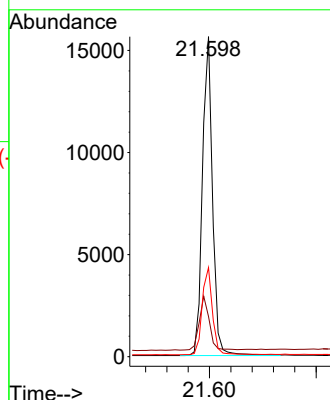
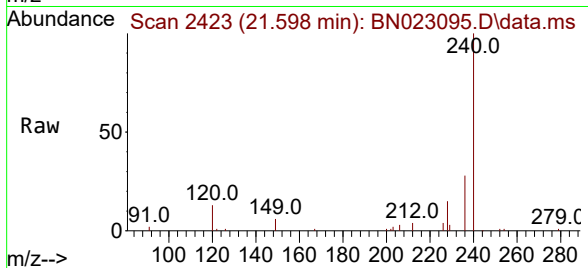
Tgt Ion:240 Resp: 20569

Ion Ratio Lower Upper

240 100

120 12.6 10.1 15.1

236 27.8 22.2 33.4



#30

Pyrene

Concen: 0.347 ng

RT: 19.831 min Scan# 2204

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

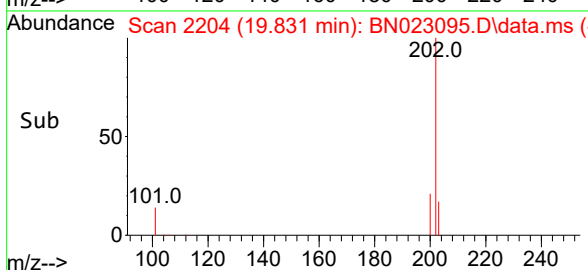
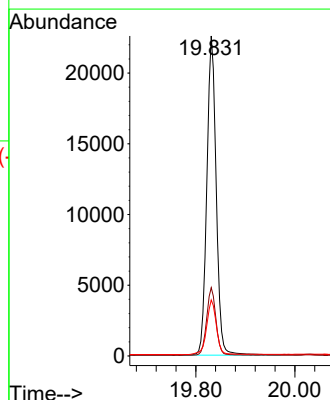
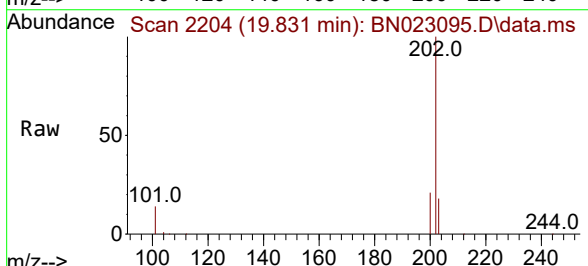
Tgt Ion:202 Resp: 29786

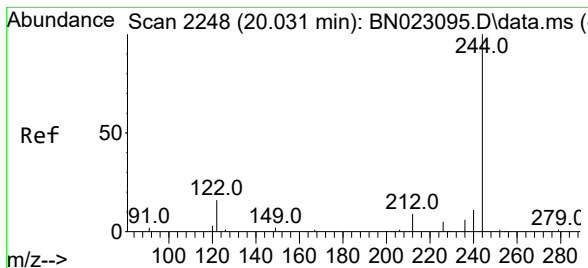
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 17.8 14.2 21.4





#31

Terphenyl-d14

Concen: 0.361 ng

RT: 20.031 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

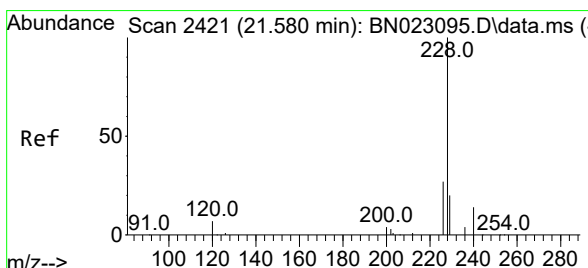
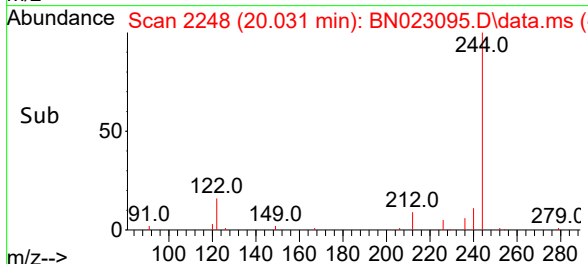
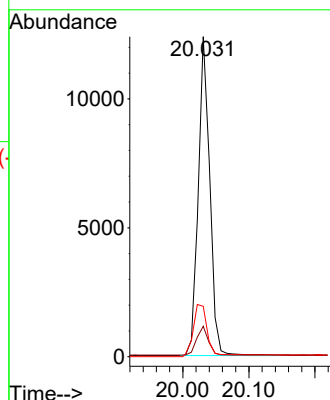
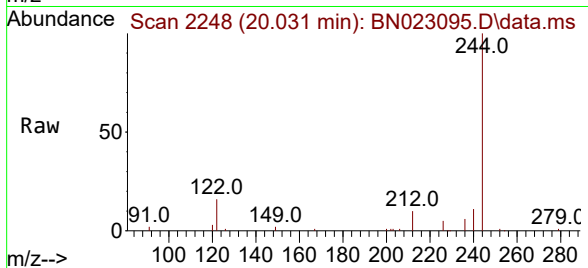
Tgt Ion:244 Resp: 14076

Ion Ratio Lower Upper

244 100

212 9.5 7.6 11.4

122 15.7 12.6 18.8



#32

Benzo(a)anthracene

Concen: 0.325 ng

RT: 21.580 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

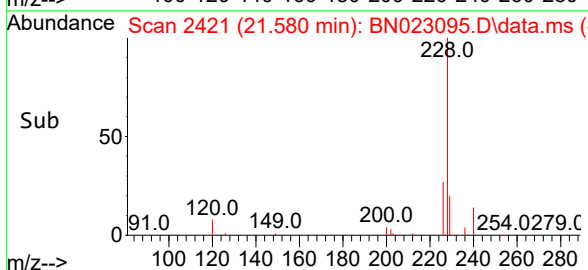
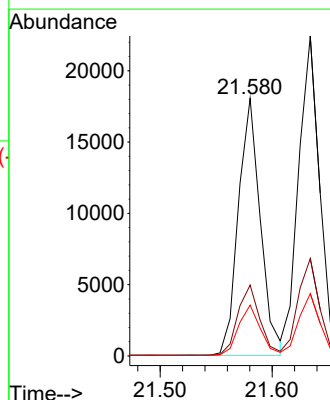
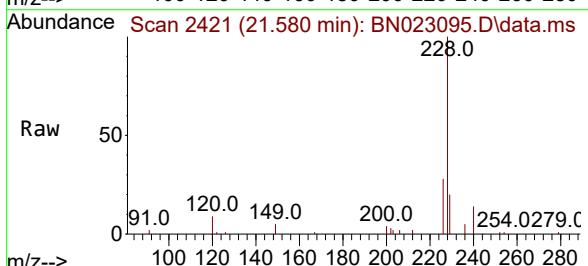
Tgt Ion:228 Resp: 24652

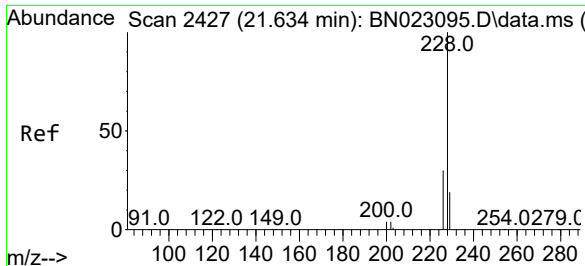
Ion Ratio Lower Upper

228 100

226 27.5 22.0 33.0

229 19.8 15.8 23.8

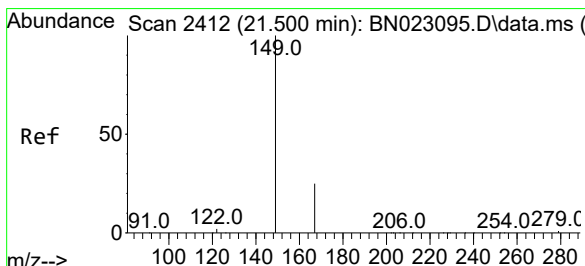
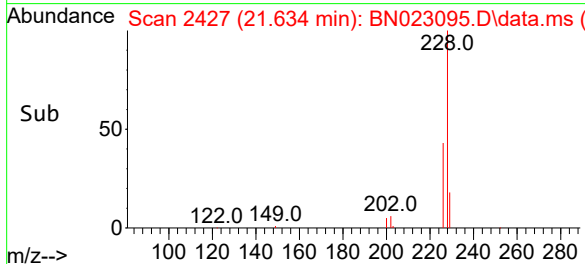
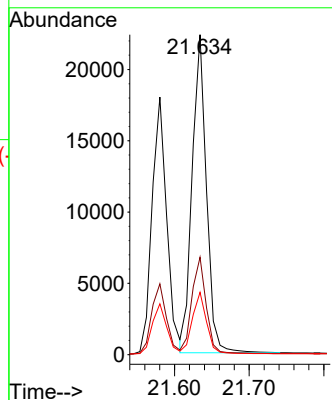
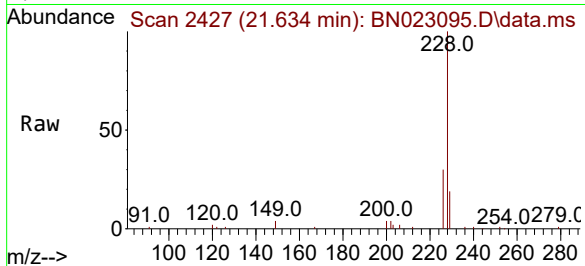




#33
Chrysene
Concen: 0.350 ng
RT: 21.634 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

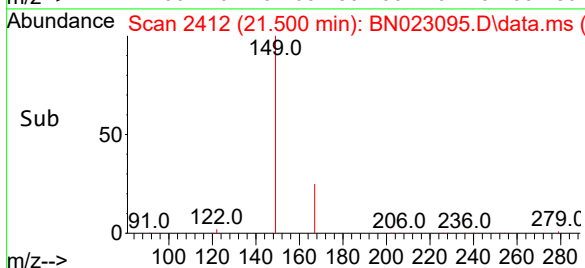
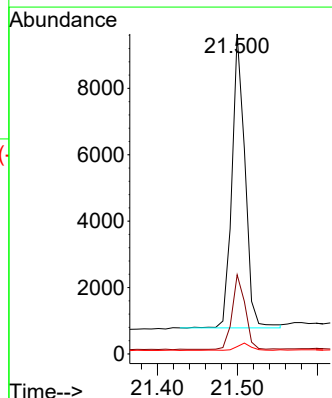
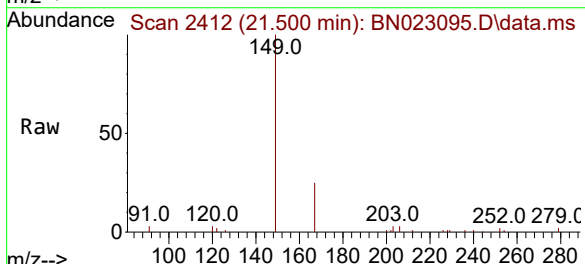
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

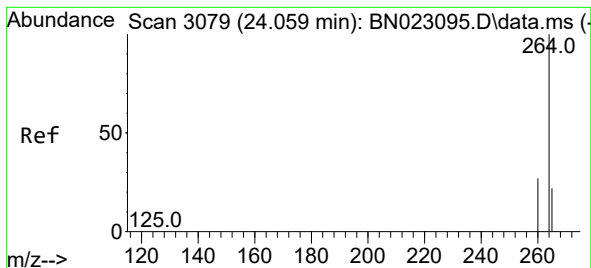
Tgt Ion:228 Resp: 29670
Ion Ratio Lower Upper
228 100
226 30.5 24.4 36.6
229 19.5 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.307 ng
RT: 21.500 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Tgt Ion:149 Resp: 10060
Ion Ratio Lower Upper
149 100
167 25.2 20.2 30.2
279 2.9 2.3 3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.059 min Scan# 3079

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

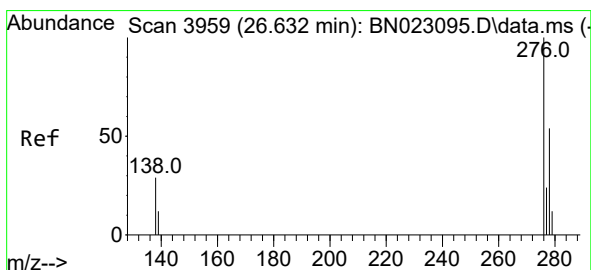
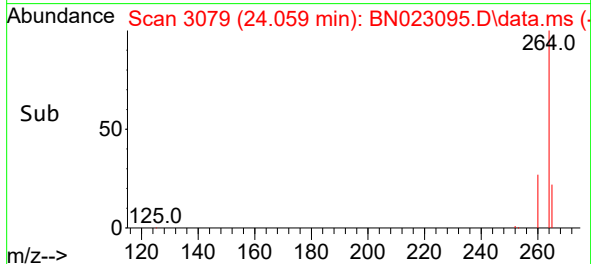
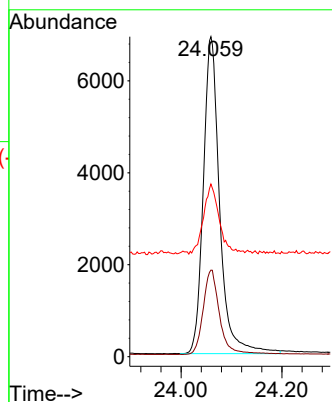
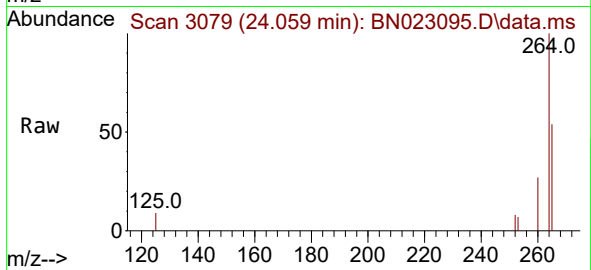
Tgt Ion:264 Resp: 15521

Ion Ratio Lower Upper

264 100

260 27.1 21.7 32.5

265 54.0 43.2 64.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.319 ng

RT: 26.632 min Scan# 3959

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

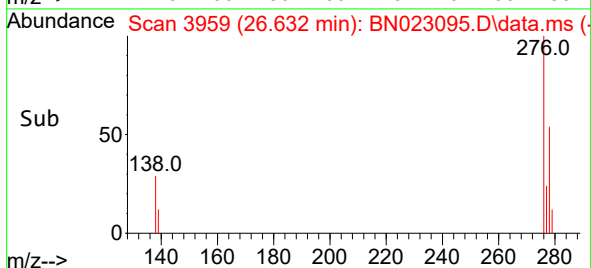
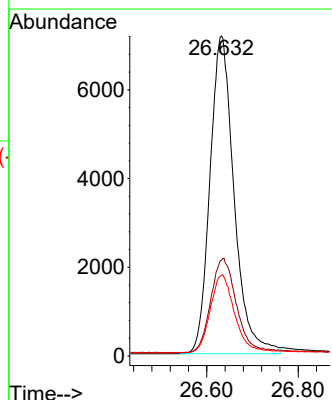
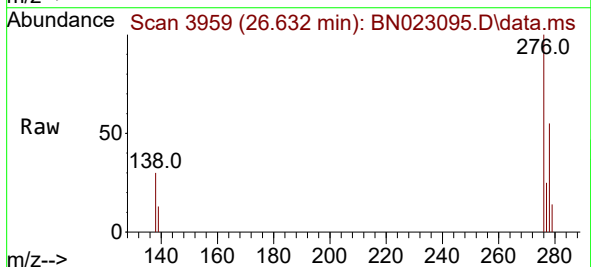
Tgt Ion:276 Resp: 26282

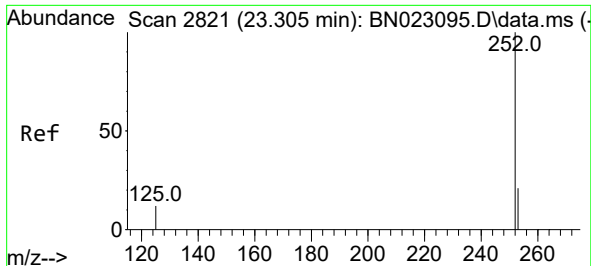
Ion Ratio Lower Upper

276 100

138 31.4 25.0 37.6

277 24.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.349 ng

RT: 23.305 min Scan# 2821

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

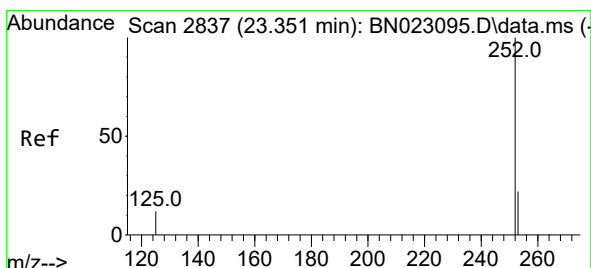
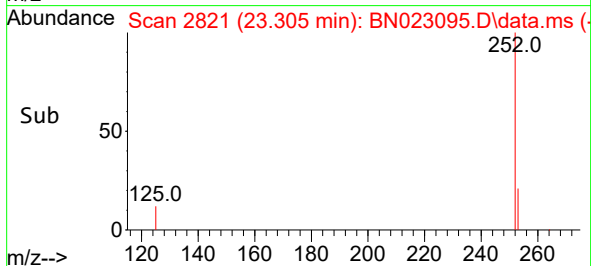
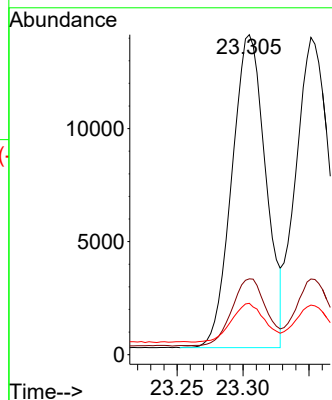
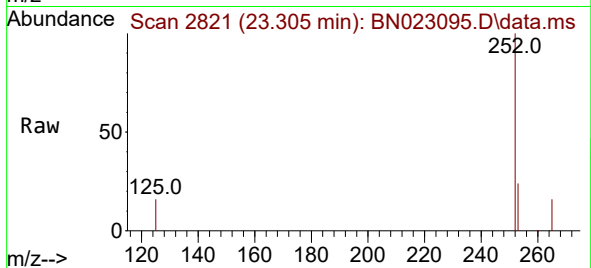
Tgt Ion:252 Resp: 24739

Ion Ratio Lower Upper

252 100

253 23.7 19.0 28.4

125 16.0 12.8 19.2



#38

Benzo(k)fluoranthene

Concen: 0.344 ng

RT: 23.351 min Scan# 2837

Delta R.T. 0.000 min

Lab File: BN023095.D

Acq: 08 Dec 2022 15:13

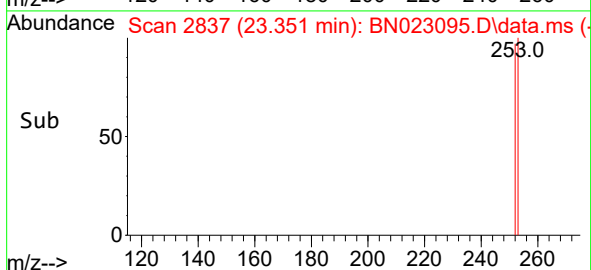
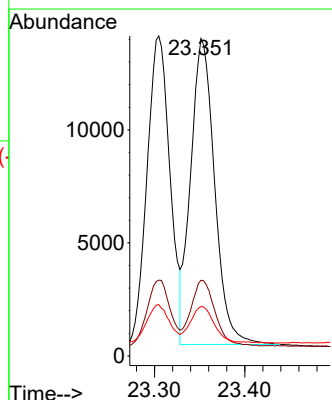
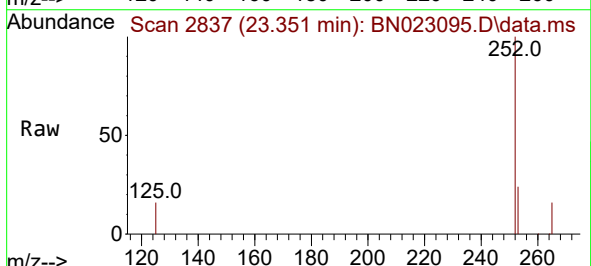
Tgt Ion:252 Resp: 24998

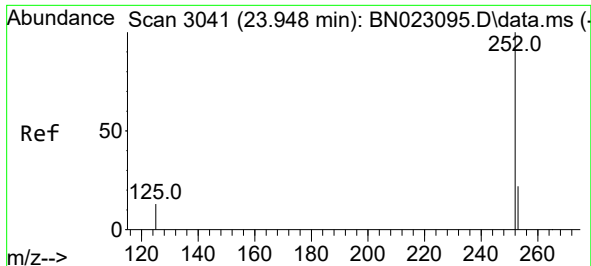
Ion Ratio Lower Upper

252 100

253 23.9 19.1 28.7

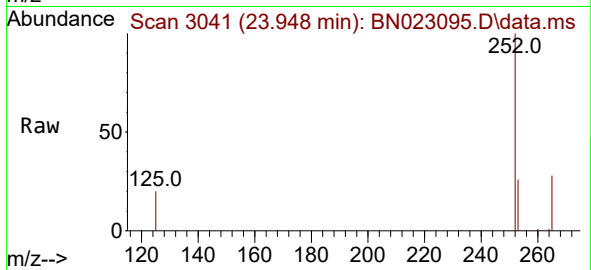
125 15.6 12.5 18.7



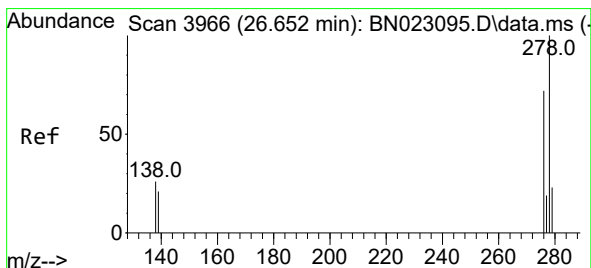
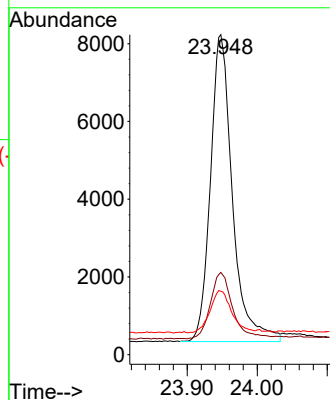
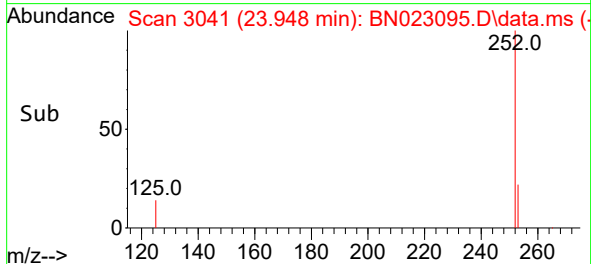


#39
Benzo(a)pyrene
Concen: 0.300 ng
RT: 23.948 min Scan# 3041
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

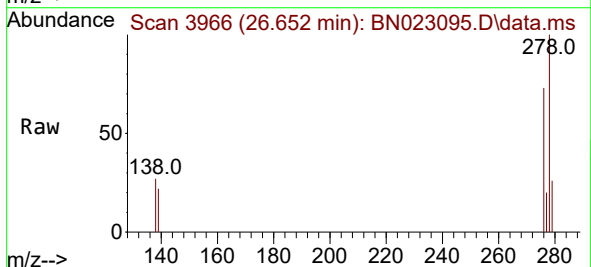
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



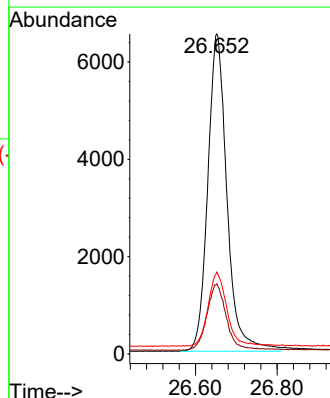
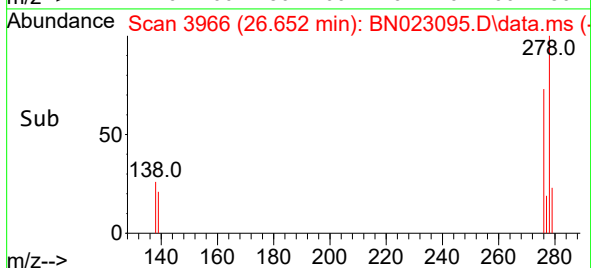
Tgt Ion:252 Resp: 17239
Ion Ratio Lower Upper
252 100
253 25.7 20.6 30.8
125 19.8 15.8 23.8

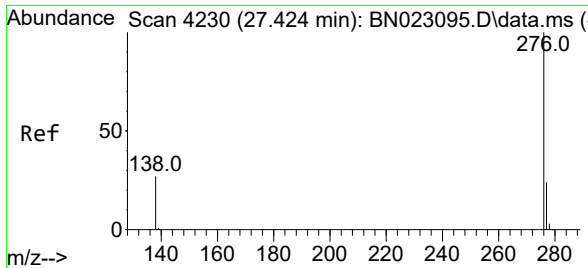


#40
Dibenzo(a,h)anthracene
Concen: 0.326 ng
RT: 26.652 min Scan# 3966
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13



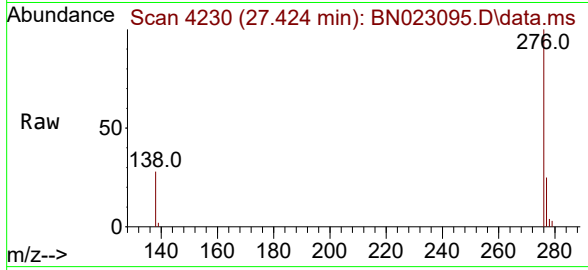
Tgt Ion:278 Resp: 21269
Ion Ratio Lower Upper
278 100
139 21.9 17.5 26.3
279 25.6 20.5 30.7





#41
Benzo(g,h,i)perylene
Concen: 0.351 ng
RT: 27.424 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN023095.D
Acq: 08 Dec 2022 15:13

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:276 Resp: 23466
Ion Ratio Lower Upper
276 100
277 24.9 19.9 29.9
138 27.7 22.2 33.2

