

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027279.D
 Acq On : 30 Aug 2023 17:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 31 04:29:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 2023
 Response via : Initial Calibration

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

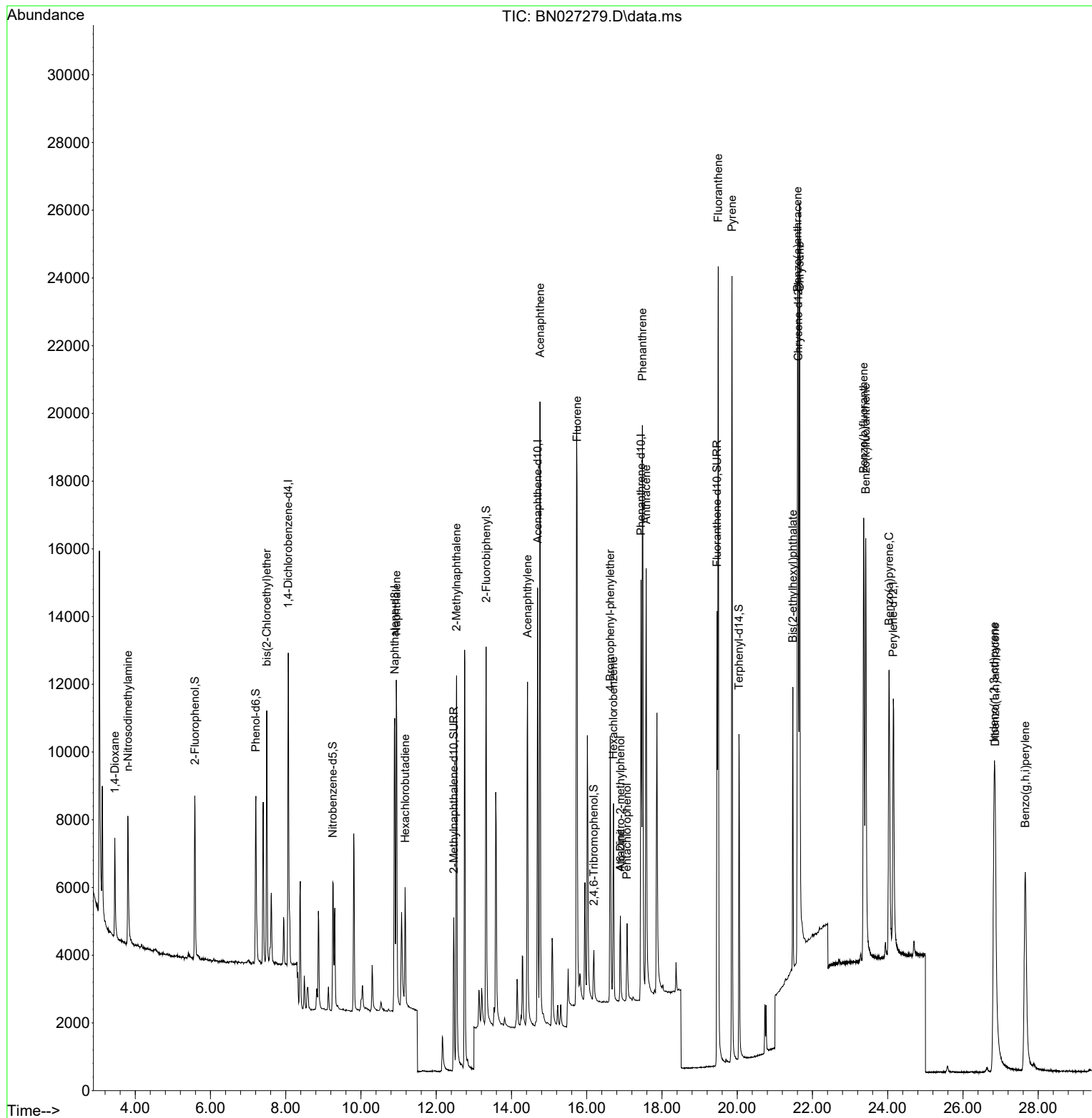
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.066	152	4645	0.400	ng	0.00
7) Naphthalene-d8	10.896	136	13411	0.400	ng	# 0.00
13) Acenaphthene-d10	14.694	164	7889	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	18217	0.400	ng	0.00
29) Chrysene-d12	21.623	240	14666	0.400	ng	0.00
35) Perylene-d12	24.148	264	13415	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	4281	0.354	ng	0.00
5) Phenol-d6	7.207	99	5263	0.357	ng	0.00
8) Nitrobenzene-d5	9.251	82	3705	0.379	ng	-0.01
11) 2-Methylnaphthalene-d10	12.468	152	7197	0.365	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	973	0.333	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	11231	0.374	ng	0.00
27) Fluoranthene-d10	19.463	212	16125	0.356	ng	0.00
31) Terphenyl-d14	20.048	244	10457	0.355	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.458	88	2081	0.367	ng	# 89
3) n-Nitrosodimethylamine	3.805	42	2487	0.414	ng	# 90
6) bis(2-Chloroethyl)ether	7.496	93	5449	0.383	ng	98
9) Naphthalene	10.938	128	13890	0.380	ng	99
10) Hexachlorobutadiene	11.173	225	2602	0.381	ng	# 99
12) 2-Methylnaphthalene	12.540	142	9618	0.370	ng	99
16) Acenaphthylene	14.427	152	13109	0.365	ng	100
17) Acenaphthene	14.758	154	9248	0.386	ng	98
18) Fluorene	15.742	166	12348	0.386	ng	99
20) 4,6-Dinitro-2-methylph...	16.897	198	99	0.382	ng	89
21) 4-Bromophenyl-phenylether	16.624	248	3474	0.362	ng	# 75
22) Hexachlorobenzene	16.711	284	4396	0.386	ng	99
23) Atrazine	16.897	200	2426	0.337	ng	99
24) Pentachlorophenol	17.071	266	1366	0.312	ng	99
25) Phenanthrene	17.480	178	20243	0.378	ng	100
26) Anthracene	17.579	178	16183	0.356	ng	100
28) Fluoranthene	19.495	202	22708	0.360	ng	100
30) Pyrene	19.862	202	23043	0.395	ng	100
32) Benzo(a)anthracene	21.605	228	17515	0.348	ng	99
33) Chrysene	21.659	228	21264	0.385	ng	99
34) Bis(2-ethylhexyl)phtha...	21.480	149	7581	0.313	ng	# 96
36) Indeno(1,2,3-cd)pyrene	26.826	276	18182	0.334	ng	98
37) Benzo(b)fluoranthene	23.361	252	19367	0.373	ng	99
38) Benzo(k)fluoranthene	23.417	252	18783	0.352	ng	99
39) Benzo(a)pyrene	24.037	252	16763	0.345	ng	98
40) Dibenzo(a,h)anthracene	26.855	278	14182	0.332	ng	98
41) Benzo(g,h,i)perylene	27.656	276	17459	0.353	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
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 Misc :
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Instrument :
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 SSTDCCC0.4EC

Quant Time: Aug 31 04:29:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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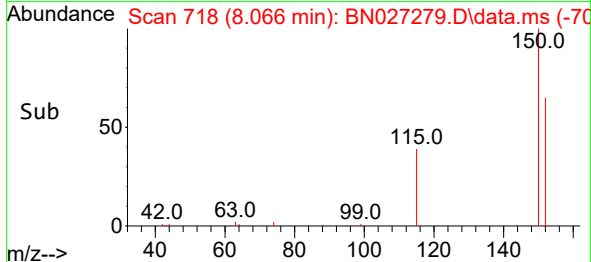
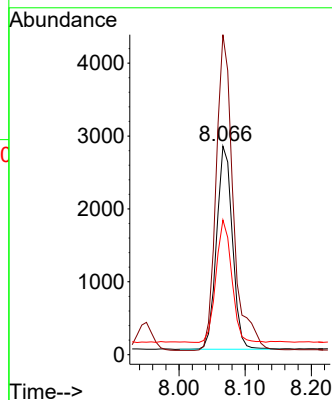
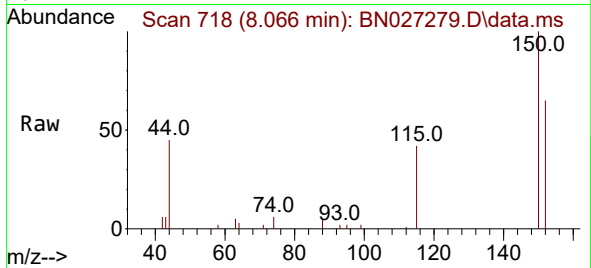




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.066 min Scan# 71
 Delta R.T. -0.007 min
 Lab File: BN027279.D
 Acq: 30 Aug 2023 17:59

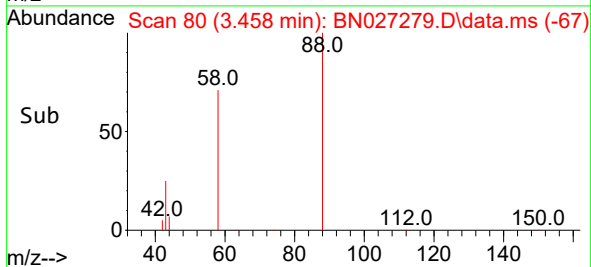
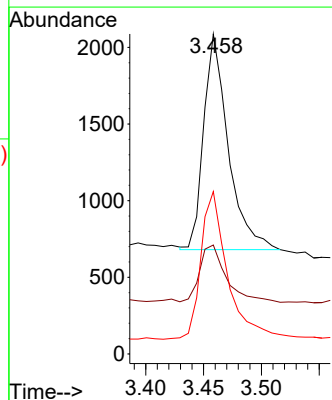
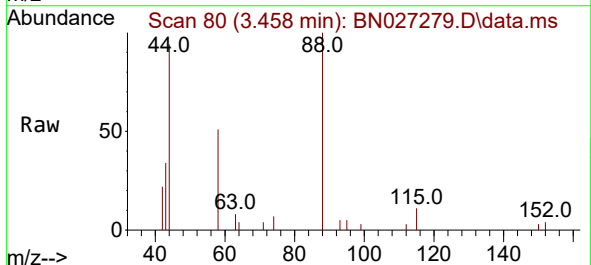
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 4645
 Ion Ratio Lower Upper
 152 100
 150 153.5 122.7 184.1
 115 64.6 48.6 73.0



#2
 1,4-Dioxane
 Concen: 0.367 ng
 RT: 3.458 min Scan# 80
 Delta R.T. -0.007 min
 Lab File: BN027279.D
 Acq: 30 Aug 2023 17:59

Tgt Ion: 88 Resp: 2081
 Ion Ratio Lower Upper
 88 100
 43 29.6 19.1 28.7#
 58 74.1 52.2 78.2

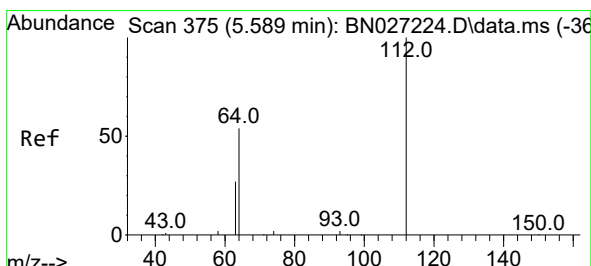
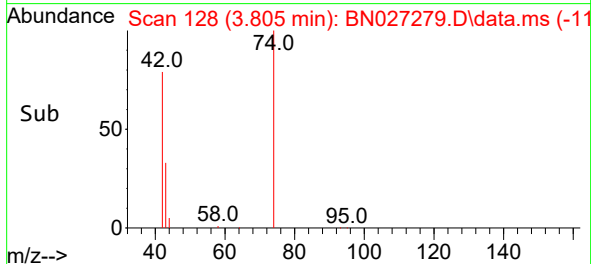
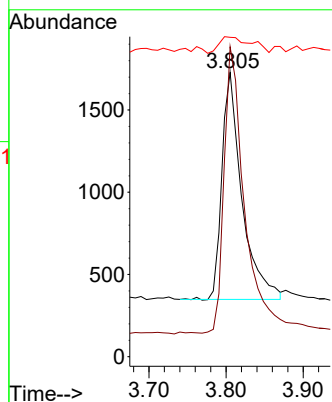
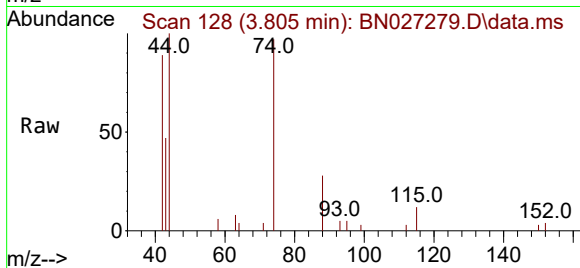




#3
n-Nitrosodimethylamine
Concen: 0.414 ng
RT: 3.805 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

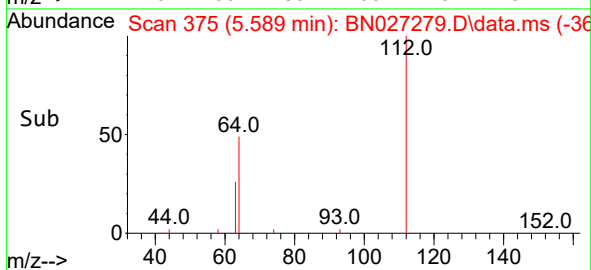
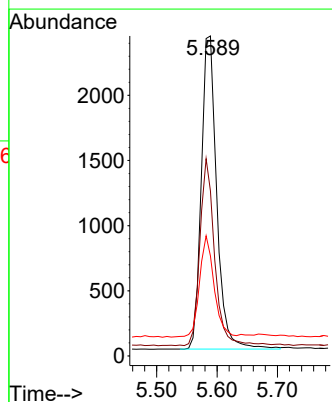
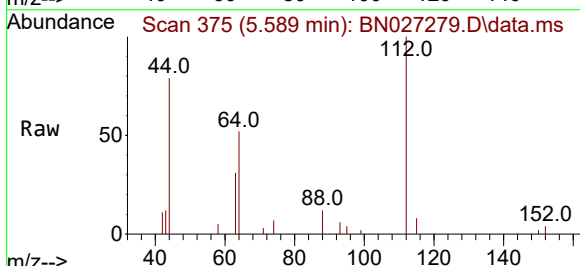
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 2487
Ion Ratio Lower Upper
42 100
74 130.0 113.8 170.8
44 11.6 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.354 ng
RT: 5.589 min Scan# 375
Delta R.T. 0.000 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Tgt Ion: 112 Resp: 4281
Ion Ratio Lower Upper
112 100
64 56.9 44.4 66.6
63 30.3 23.1 34.7

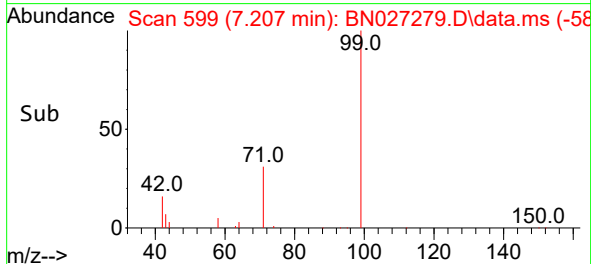
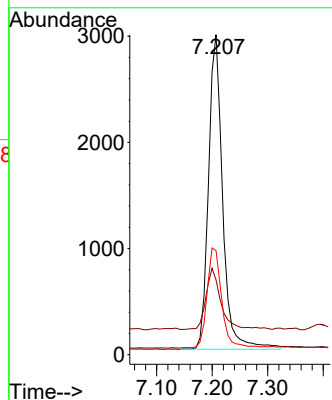
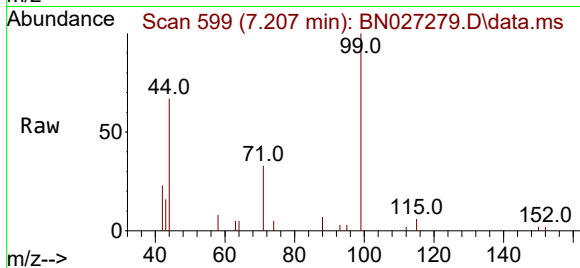




#5
Phenol-d6
Concen: 0.357 ng
RT: 7.207 min Scan# 599
Delta R.T. 0.000 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

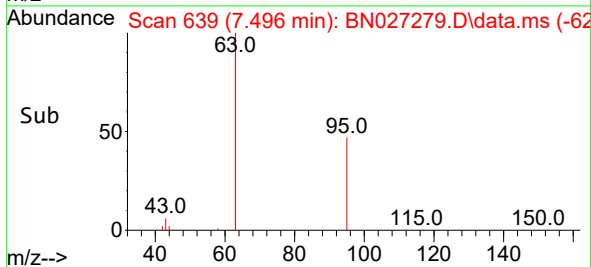
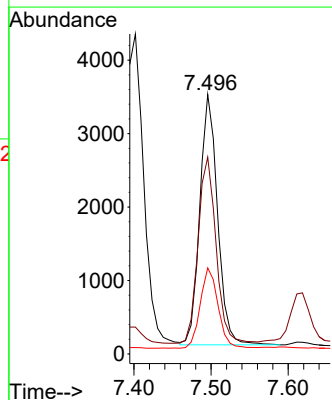
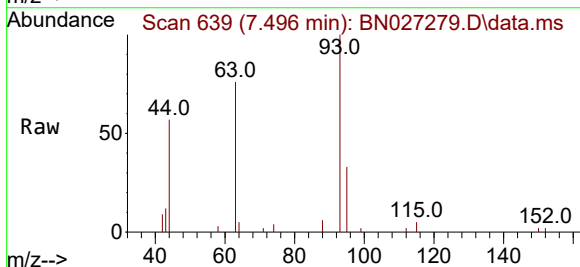
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

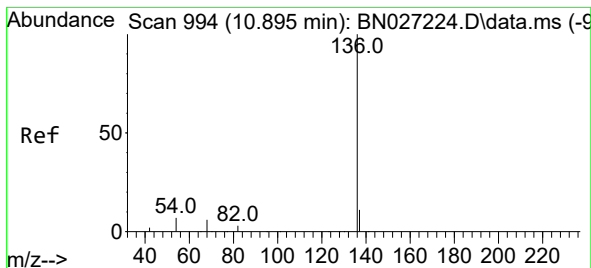
Tgt Ion:	99	Resp:	5263
Ion	Ratio	Lower	Upper
99	100		
42	20.6	14.5	21.7
71	32.9	25.8	38.6



#6
bis(2-Chloroethyl)ether
Concen: 0.383 ng
RT: 7.496 min Scan# 639
Delta R.T. -0.007 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Tgt Ion:	93	Resp:	5449
Ion	Ratio	Lower	Upper
93	100		
63	75.3	58.5	87.7
95	32.2	26.1	39.1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.896 min Scan# 994

Delta R.T. 0.000 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:136 Resp: 13411

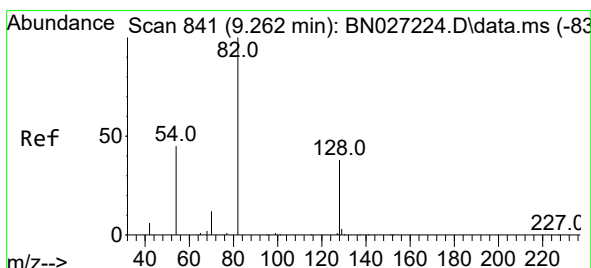
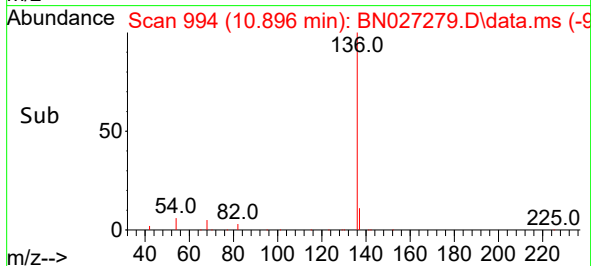
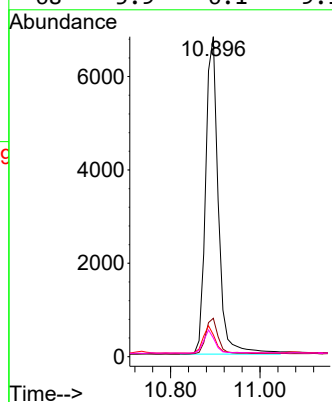
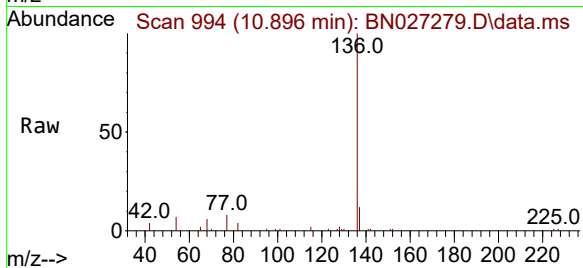
Ion Ratio Lower Upper

136 100

137 12.0 9.3 13.9

54 6.8 6.7 10.1

68 5.9 6.1 9.1#



#8

Nitrobenzene-d5

Concen: 0.379 ng

RT: 9.251 min Scan# 840

Delta R.T. -0.011 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

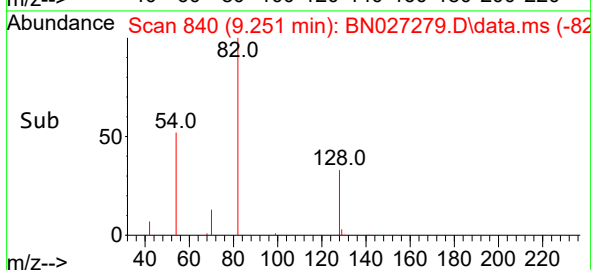
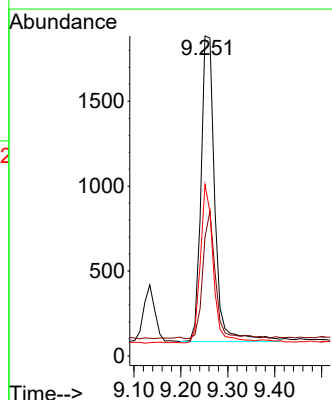
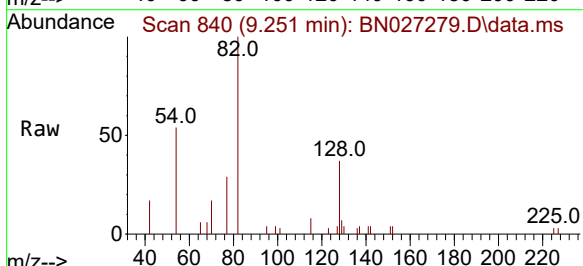
Tgt Ion: 82 Resp: 3705

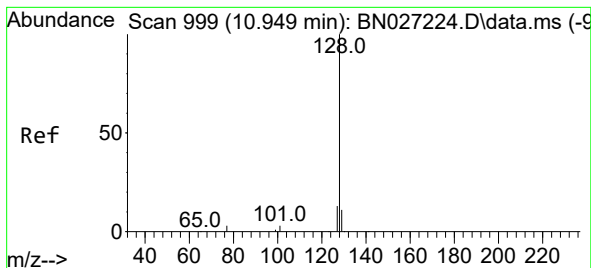
Ion Ratio Lower Upper

82 100

128 37.1 33.4 50.0

54 53.5 37.7 56.5





#9

Naphthalene

Concen: 0.380 ng

RT: 10.938 min Scan# 99

Delta R.T. -0.011 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

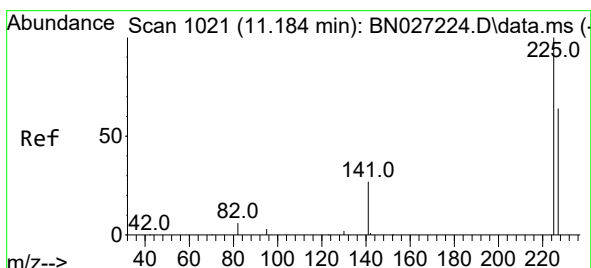
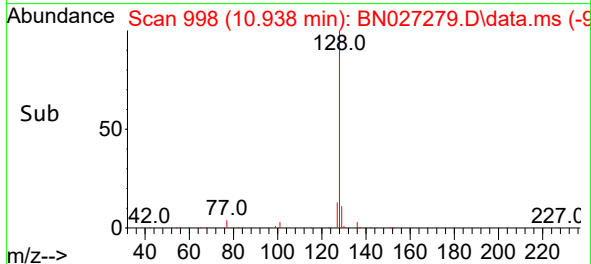
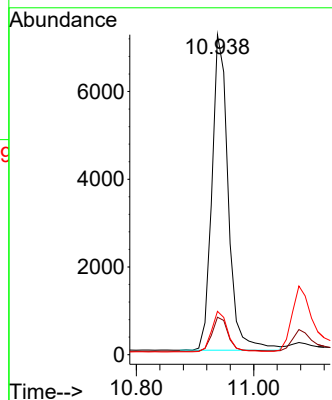
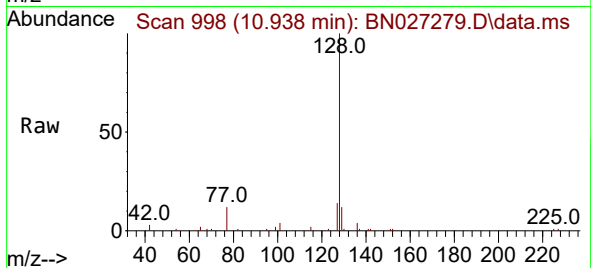
Tgt Ion:128 Resp: 13890

Ion Ratio Lower Upper

128 100

129 11.7 9.4 14.0

127 13.6 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.381 ng

RT: 11.173 min Scan# 1020

Delta R.T. -0.011 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

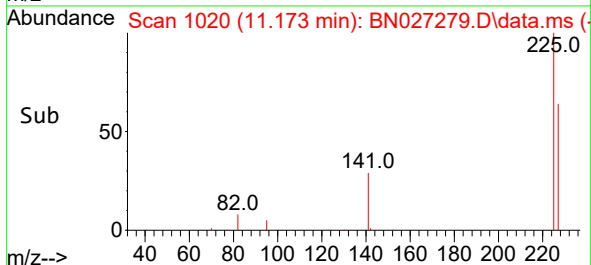
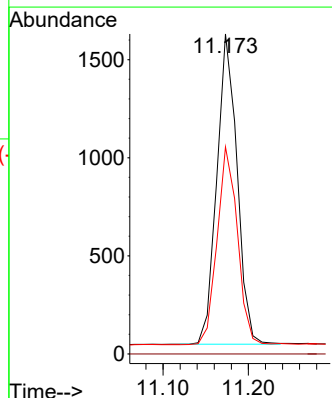
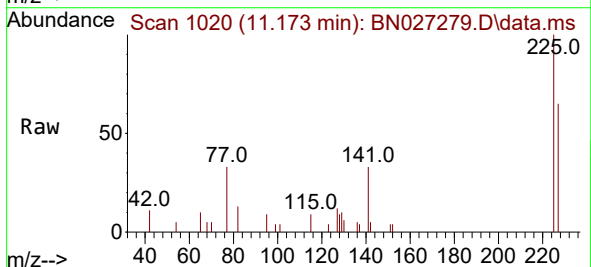
Tgt Ion:225 Resp: 2602

Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.0 50.6 75.8

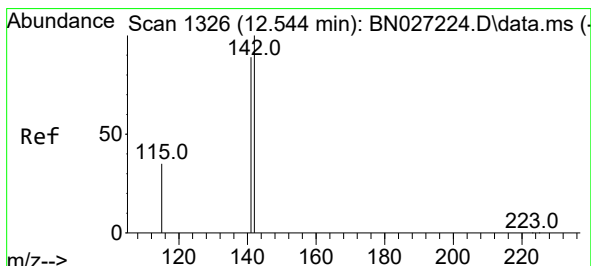
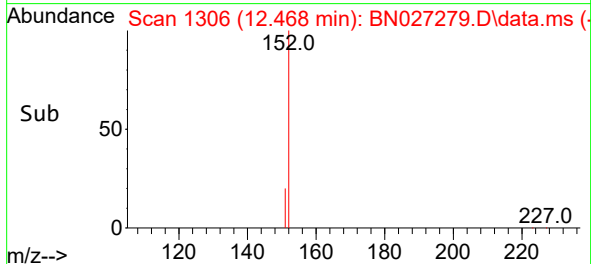
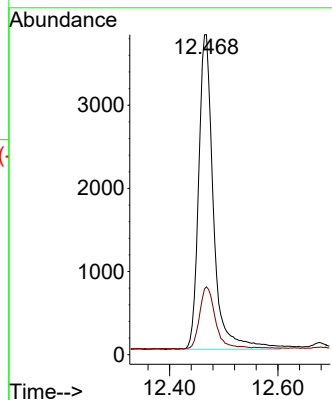
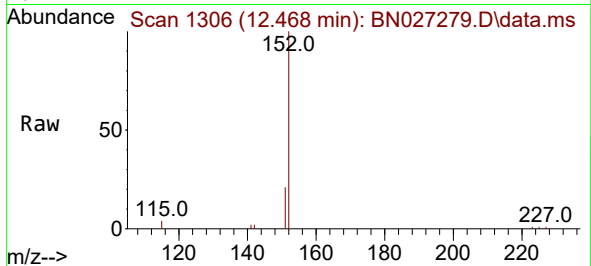




#11
2-Methylnaphthalene-d10
Concen: 0.365 ng
RT: 12.468 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

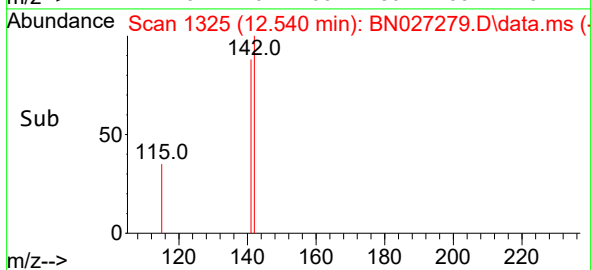
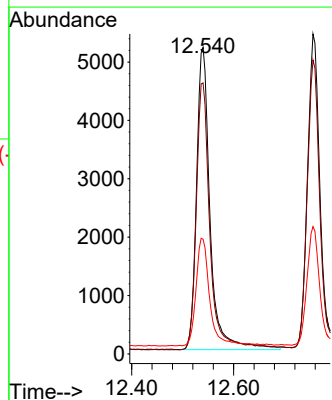
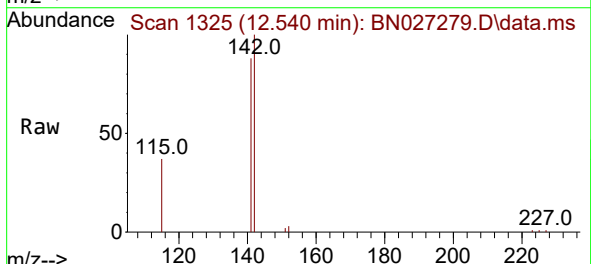
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 7197
Ion Ratio Lower Upper
152 100
151 21.2 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.370 ng
RT: 12.540 min Scan# 1325
Delta R.T. -0.004 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Tgt Ion:142 Resp: 9618
Ion Ratio Lower Upper
142 100
141 88.4 71.1 106.7
115 37.4 29.6 44.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.694 min Scan# 1606

Delta R.T. 0.000 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

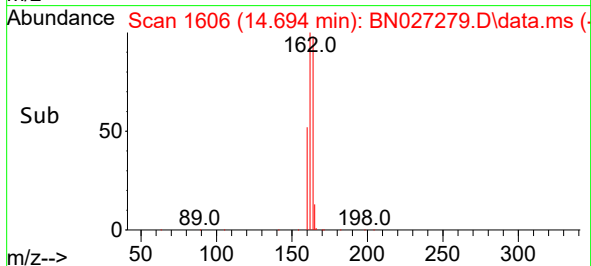
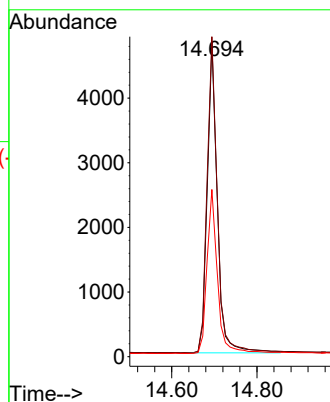
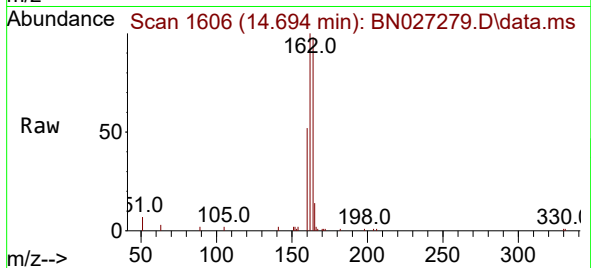
Tgt Ion:164 Resp: 7889

Ion Ratio Lower Upper

164 100

162 101.8 85.8 128.8

160 53.2 44.2 66.2



#14

2,4,6-Tribromophenol

Concen: 0.333 ng

RT: 16.189 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

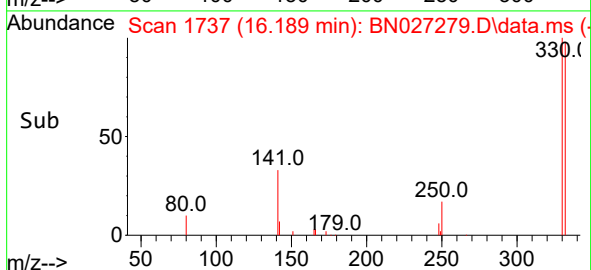
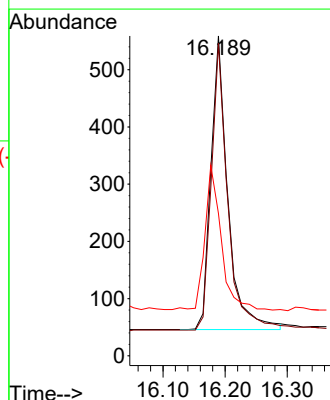
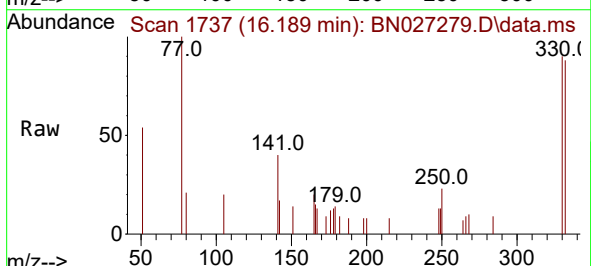
Tgt Ion:330 Resp: 973

Ion Ratio Lower Upper

330 100

332 94.8 75.2 112.8

141 47.5 36.2 54.4

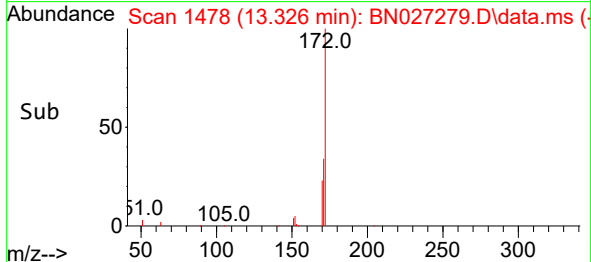
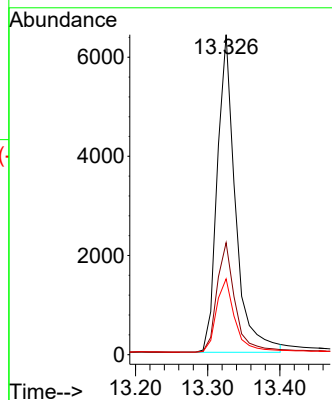
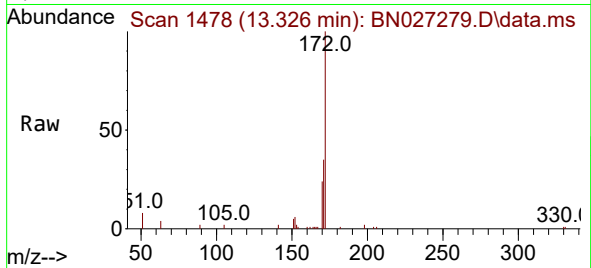




#15
2-Fluorobiphenyl
Concen: 0.374 ng
RT: 13.326 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

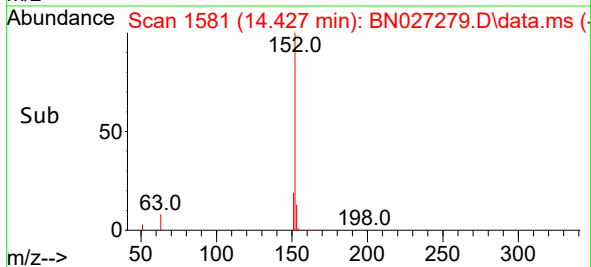
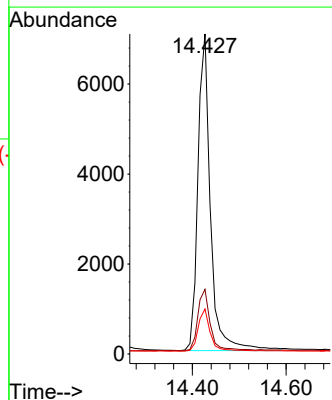
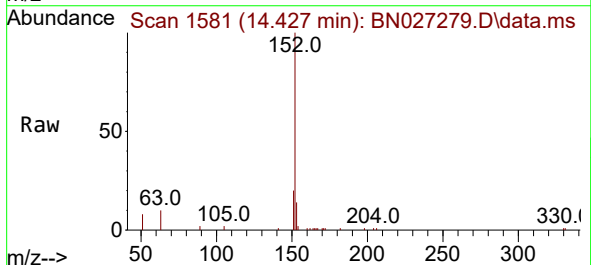
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

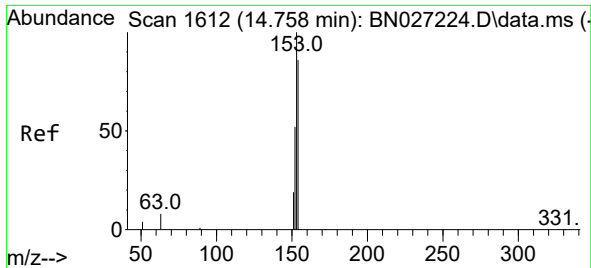
Tgt Ion:172 Resp: 11231
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.8
170 23.7 19.3 28.9



#16
Acenaphthylene
Concen: 0.365 ng
RT: 14.427 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Tgt Ion:152 Resp: 13109
Ion Ratio Lower Upper
152 100
151 19.1 15.5 23.3
153 12.8 10.3 15.5

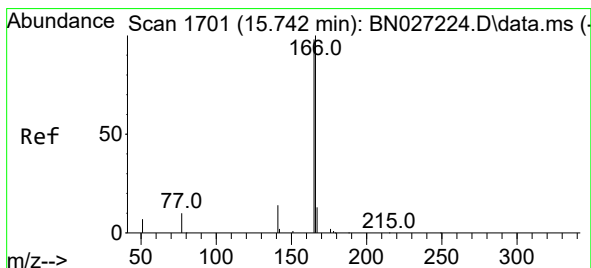
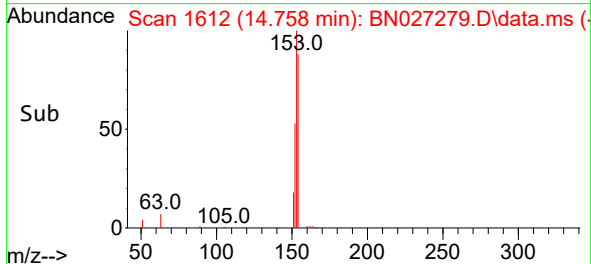
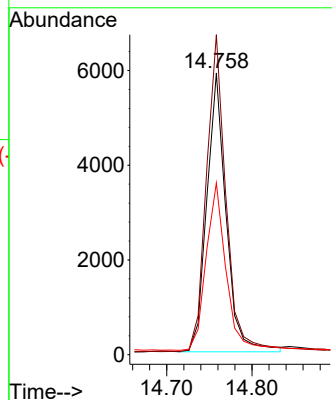
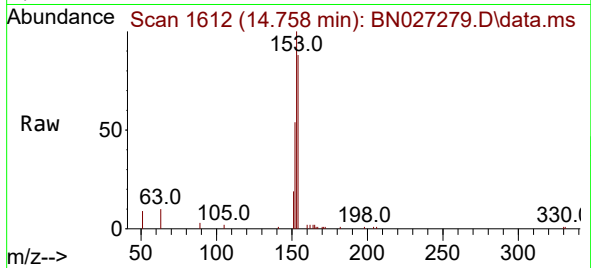




#17
Acenaphthene
Concen: 0.386 ng
RT: 14.758 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

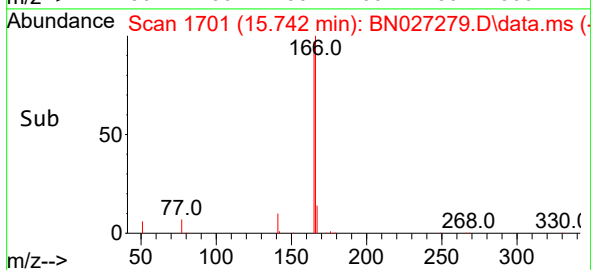
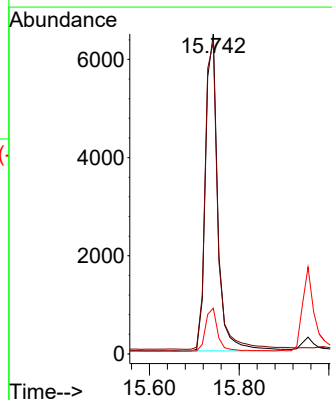
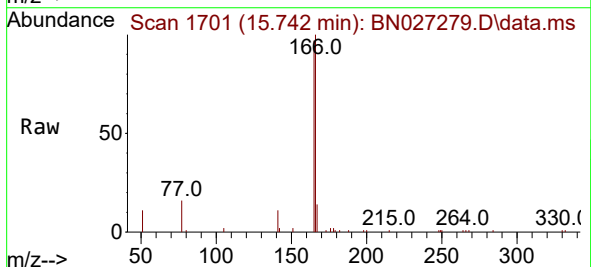
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 9248
Ion Ratio Lower Upper
154 100
153 117.1 93.1 139.7
152 63.6 48.6 73.0



#18
Fluorene
Concen: 0.386 ng
RT: 15.742 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Tgt Ion:166 Resp: 12348
Ion Ratio Lower Upper
166 100
165 99.2 79.0 118.4
167 13.7 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.443 min Scan# 1838

Delta R.T. 0.000 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

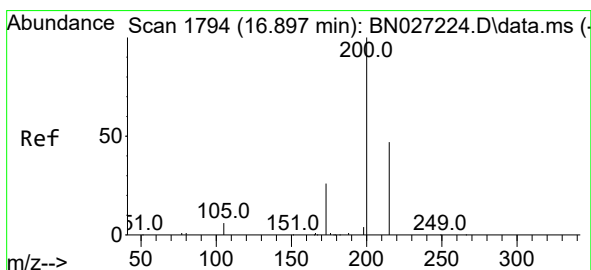
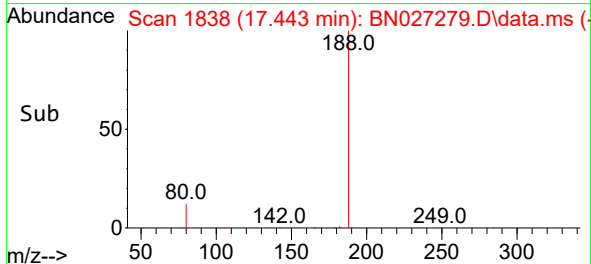
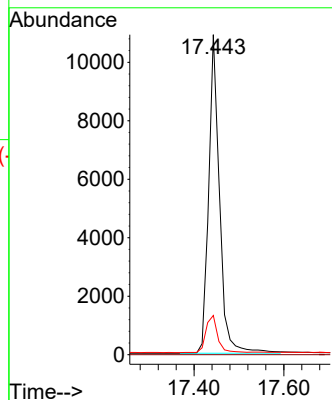
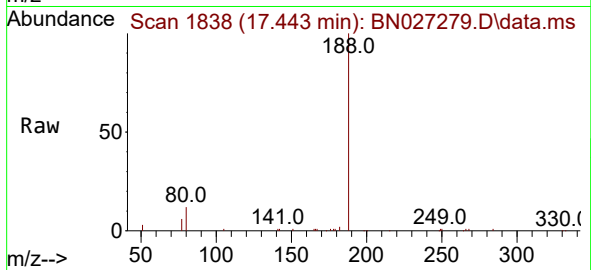
Tgt Ion:188 Resp: 18217

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.2 11.0 16.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.382 ng

RT: 16.897 min Scan# 1794

Delta R.T. 0.000 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

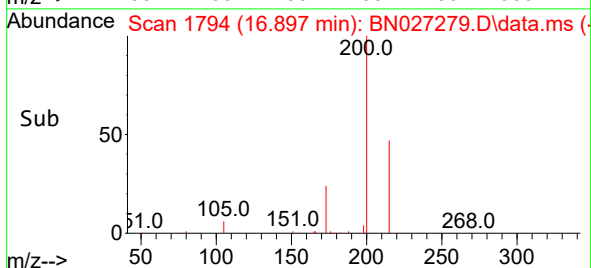
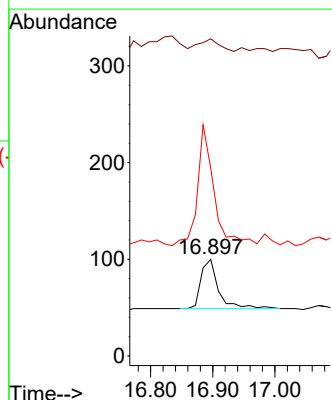
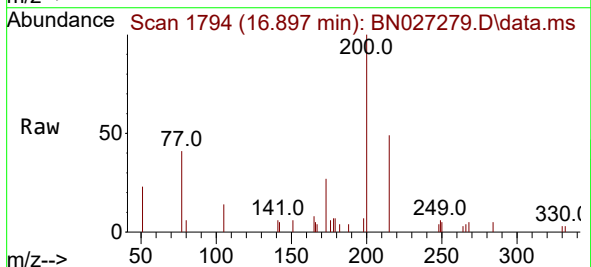
Tgt Ion:198 Resp: 99

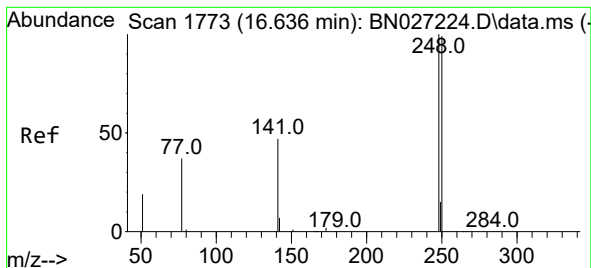
Ion Ratio Lower Upper

198 100

51 328.0 282.2 423.2

105 194.0 168.7 253.1

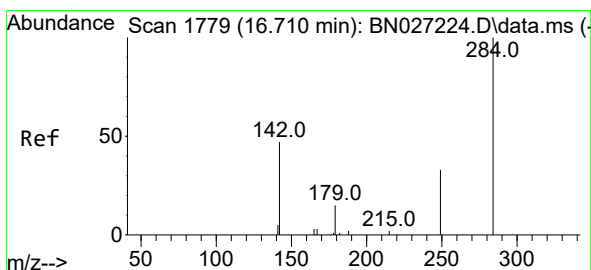
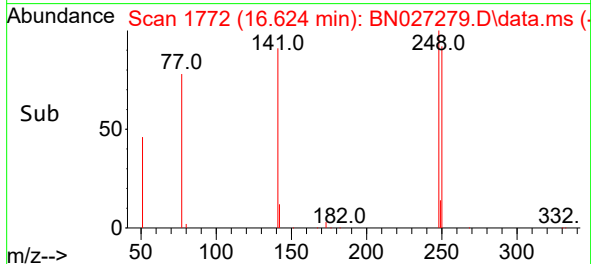
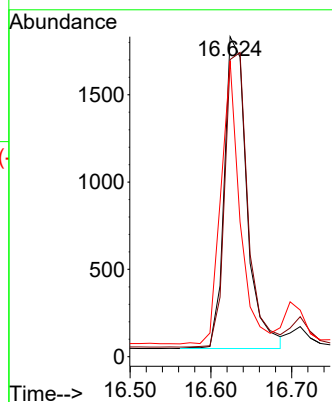
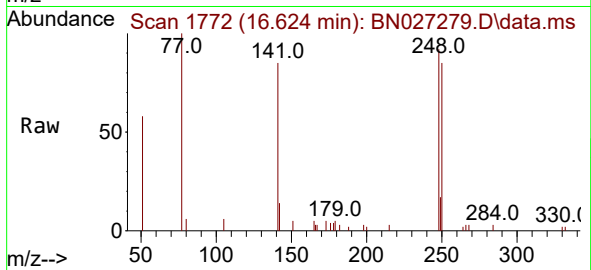




#21
4-Bromophenyl-phenylether
Concen: 0.362 ng
RT: 16.624 min Scan# 1772
Delta R.T. -0.012 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

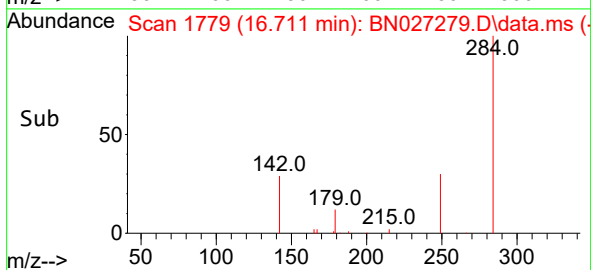
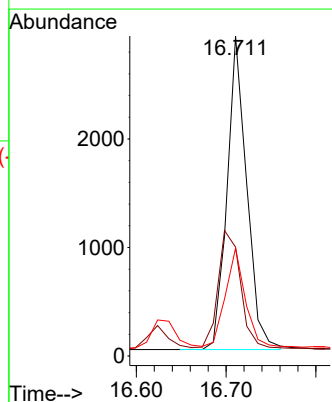
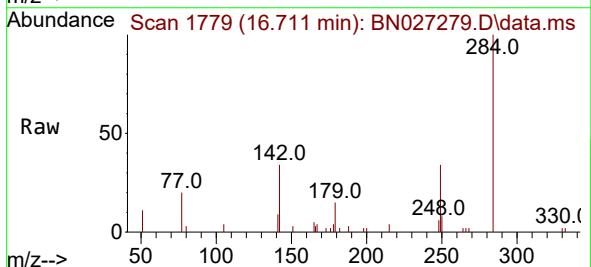
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:248 Resp: 3474
Ion Ratio Lower Upper
248 100
250 92.9 79.7 119.5
141 92.5 39.8 59.8#



#22
Hexachlorobenzene
Concen: 0.386 ng
RT: 16.711 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Tgt Ion:284 Resp: 4396
Ion Ratio Lower Upper
284 100
142 42.1 32.9 49.3
249 30.8 24.3 36.5





#23

Atrazine

Concen: 0.337 ng

RT: 16.897 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

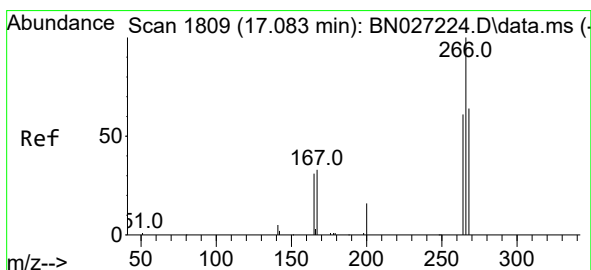
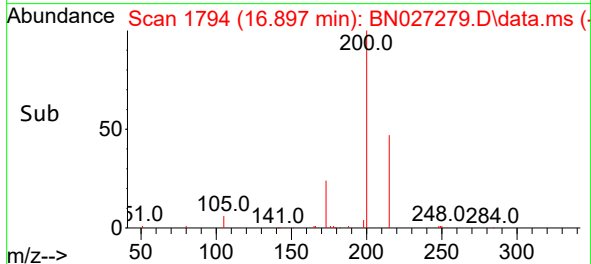
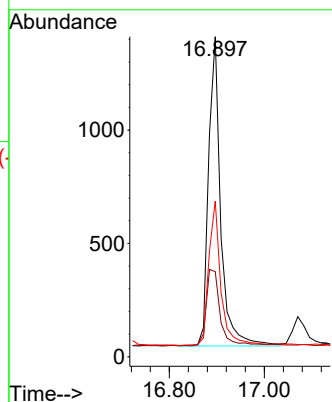
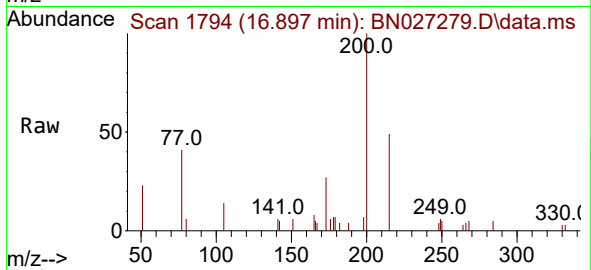
Tgt Ion:200 Resp: 2426

Ion Ratio Lower Upper

200 100

173 26.6 22.5 33.7

215 48.7 39.0 58.6



#24

Pentachlorophenol

Concen: 0.312 ng

RT: 17.071 min Scan# 1808

Delta R.T. -0.012 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

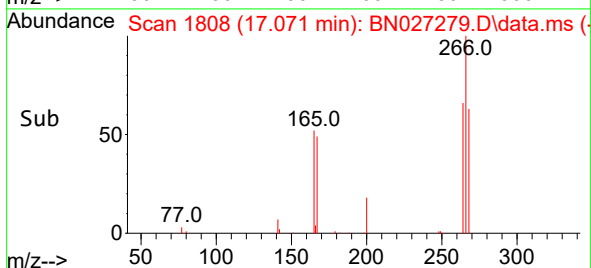
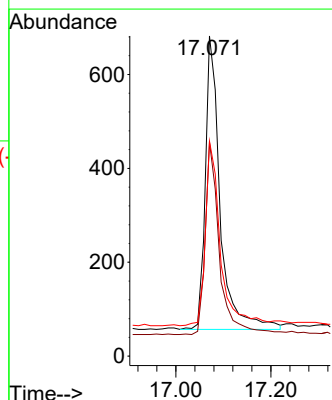
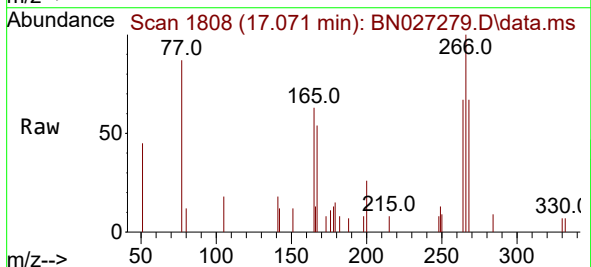
Tgt Ion:266 Resp: 1366

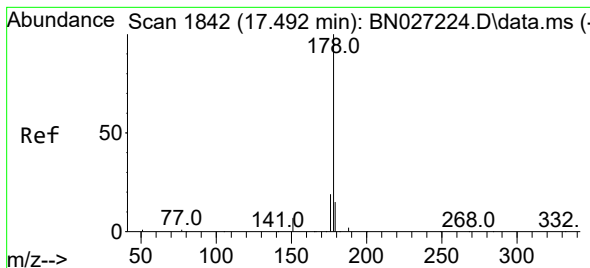
Ion Ratio Lower Upper

266 100

264 63.1 50.3 75.5

268 63.5 52.0 78.0





#25

Phenanthrene

Concen: 0.378 ng

RT: 17.480 min Scan# 1841

Delta R.T. -0.012 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

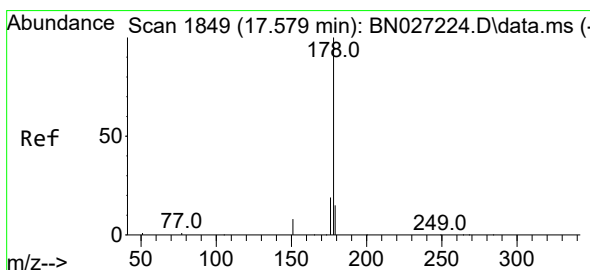
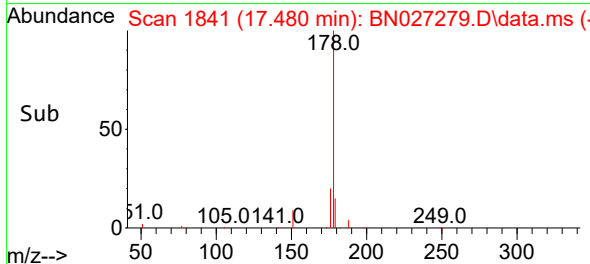
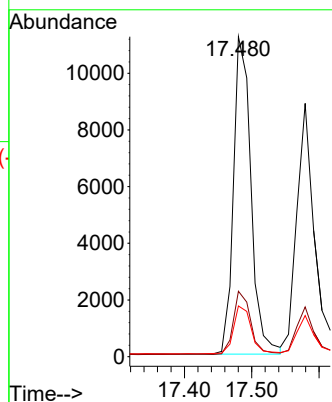
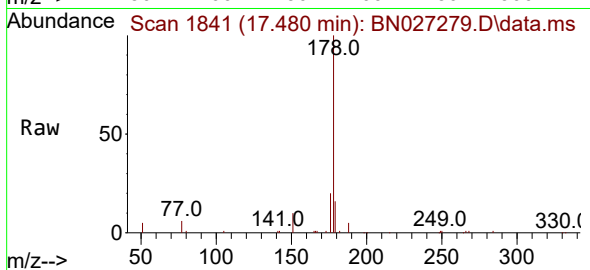
Tgt Ion:178 Resp: 20243

Ion Ratio Lower Upper

178 100

176 19.4 15.6 23.4

179 15.4 12.3 18.5



#26

Anthracene

Concen: 0.356 ng

RT: 17.579 min Scan# 1849

Delta R.T. 0.000 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

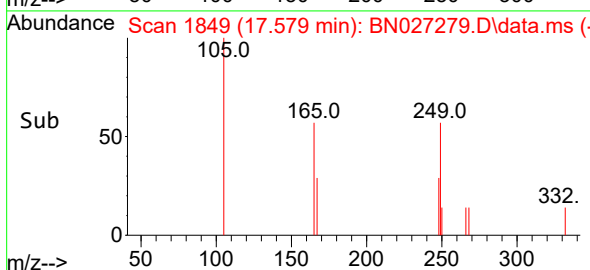
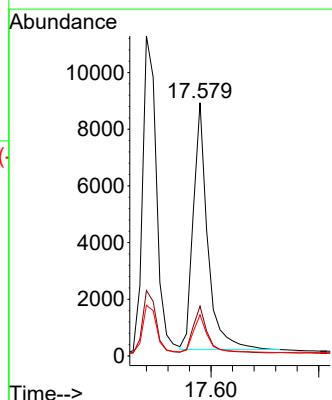
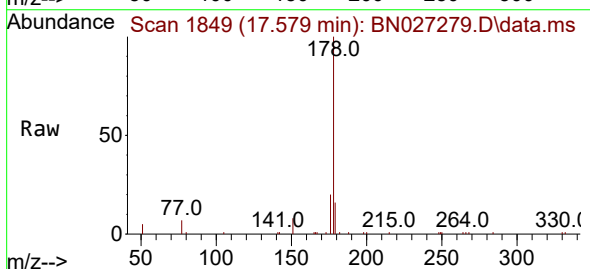
Tgt Ion:178 Resp: 16183

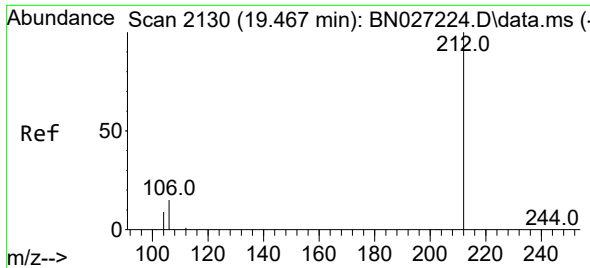
Ion Ratio Lower Upper

178 100

176 18.6 14.9 22.3

179 15.3 12.0 18.0

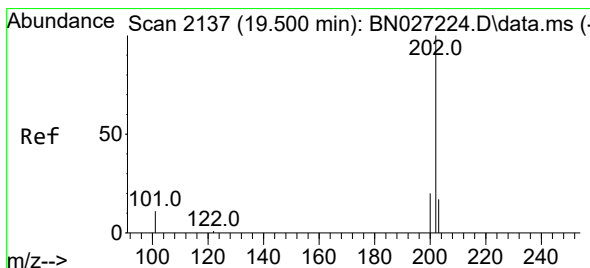
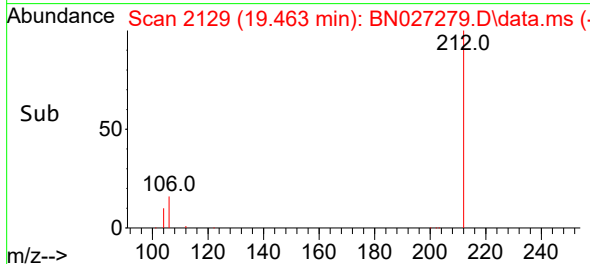
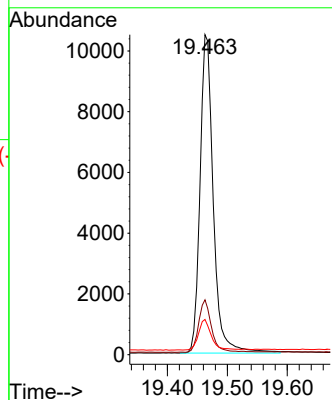
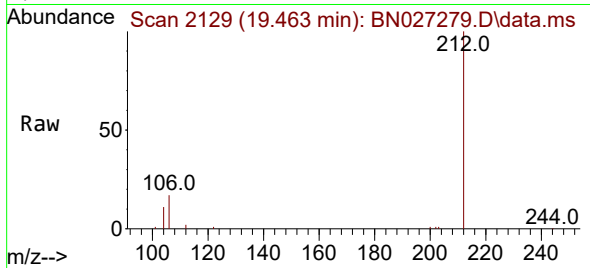




#27
Fluoranthene-d10
Concen: 0.356 ng
RT: 19.463 min Scan# 2129
Delta R.T. -0.004 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

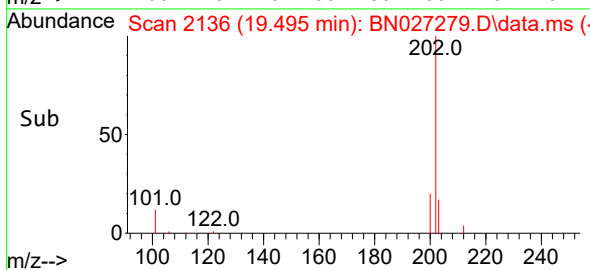
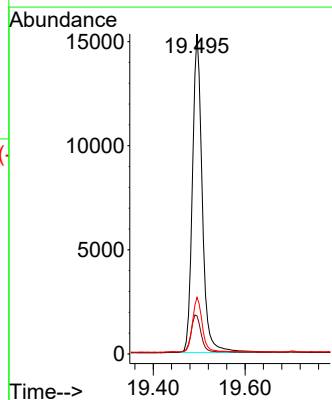
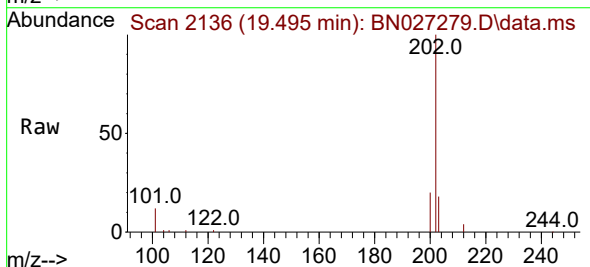
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:212 Resp: 16125
Ion Ratio Lower Upper
212 100
106 16.2 12.1 18.1
104 9.2 6.9 10.3



#28
Fluoranthene
Concen: 0.360 ng
RT: 19.495 min Scan# 2136
Delta R.T. -0.005 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Tgt Ion:202 Resp: 22708
Ion Ratio Lower Upper
202 100
101 12.4 9.6 14.4
203 17.0 13.6 20.4

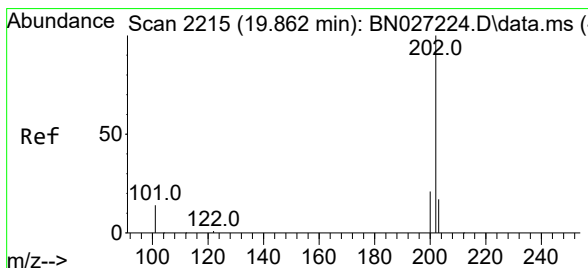
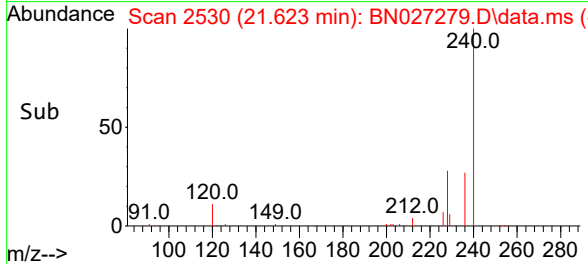
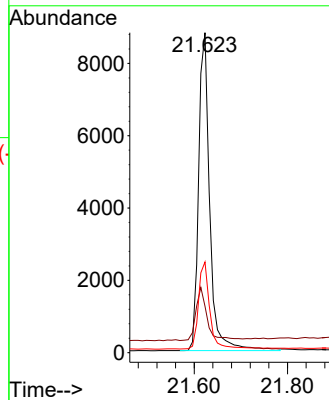
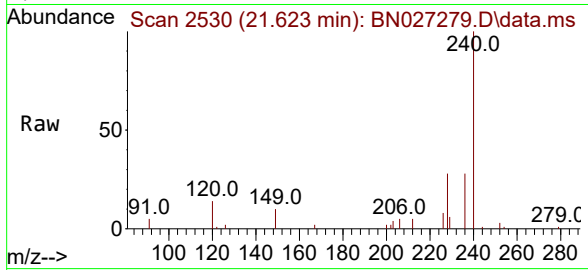




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.623 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

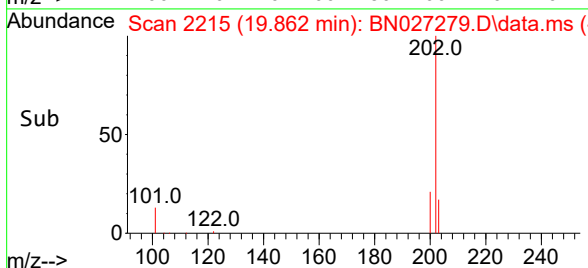
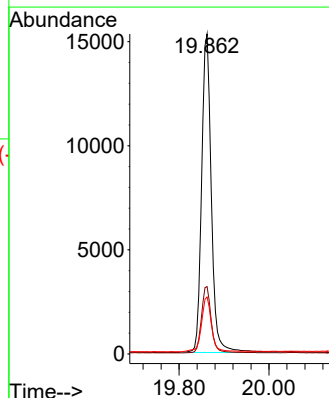
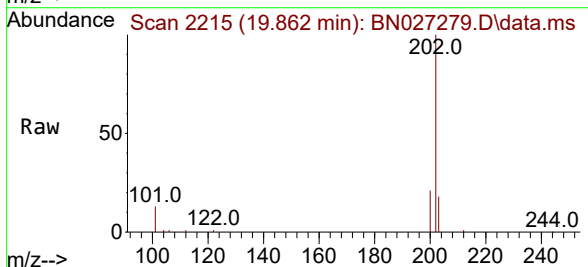
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

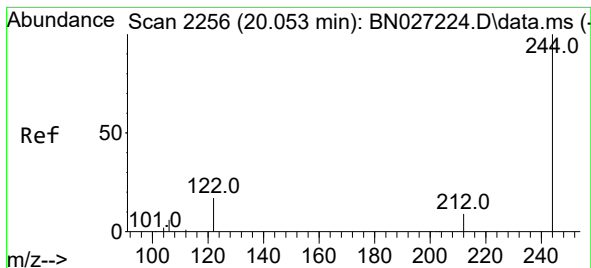
Tgt Ion:240 Resp: 14666
Ion Ratio Lower Upper
240 100
120 14.5 14.2 21.4
236 28.3 22.9 34.3



#30
Pyrene
Concen: 0.395 ng
RT: 19.862 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Tgt Ion:202 Resp: 23043
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.7 14.2 21.4





#31

Terphenyl-d14

Concen: 0.355 ng

RT: 20.048 min Scan# 21

Delta R.T. -0.005 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

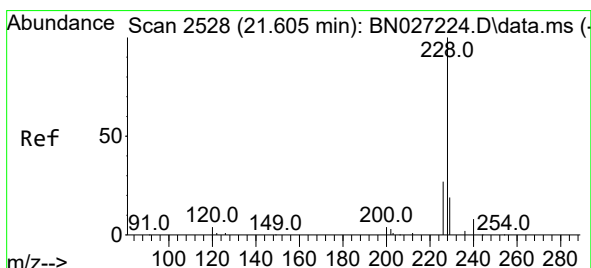
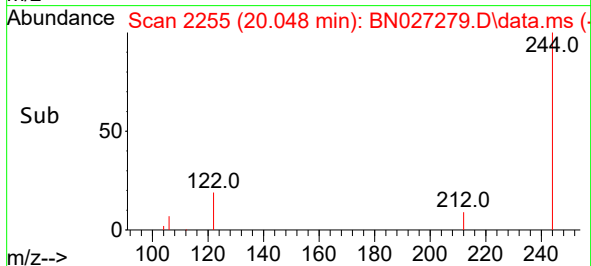
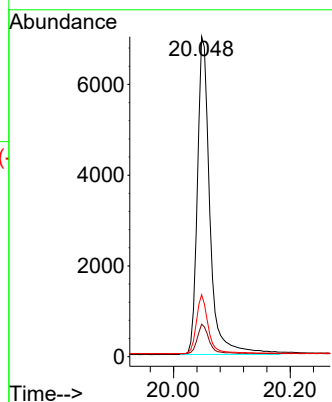
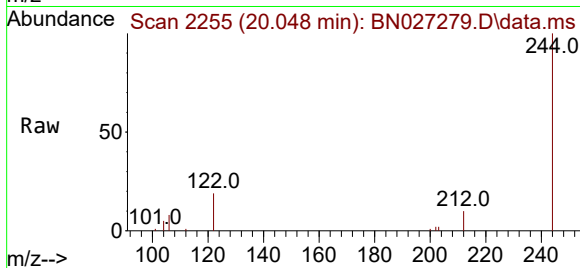
Tgt Ion:244 Resp: 10457

Ion Ratio Lower Upper

244 100

212 10.1 7.5 11.3

122 19.4 14.0 21.0



#32

Benzo(a)anthracene

Concen: 0.348 ng

RT: 21.605 min Scan# 2528

Delta R.T. 0.000 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

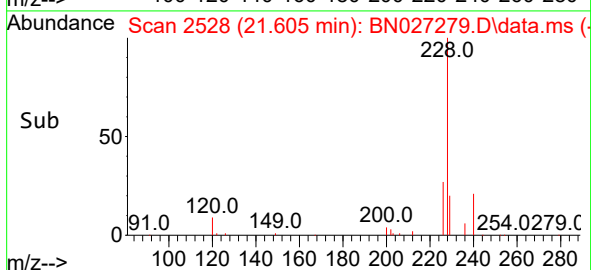
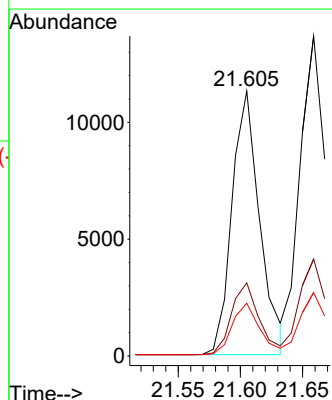
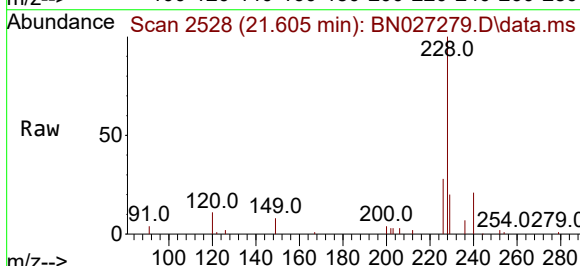
Tgt Ion:228 Resp: 17515

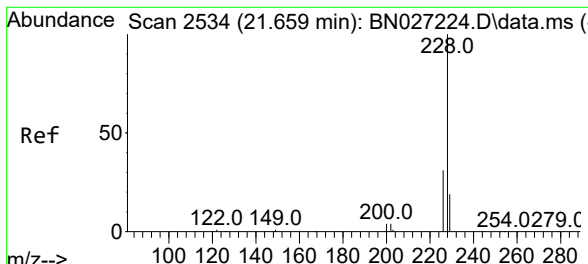
Ion Ratio Lower Upper

228 100

226 27.6 21.9 32.9

229 19.9 15.7 23.5

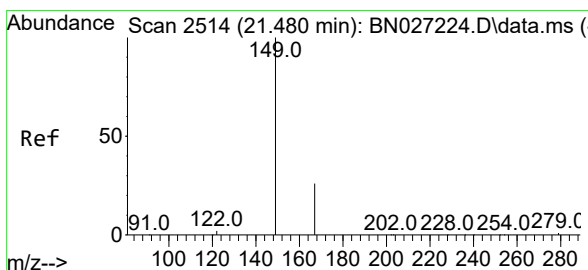
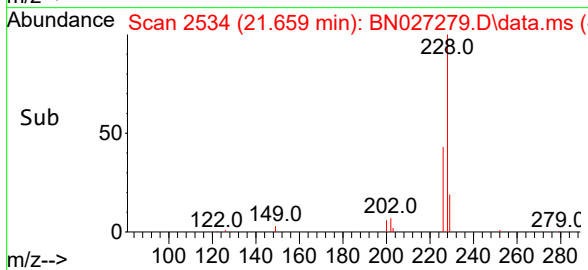
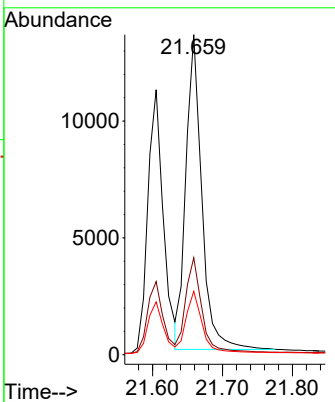
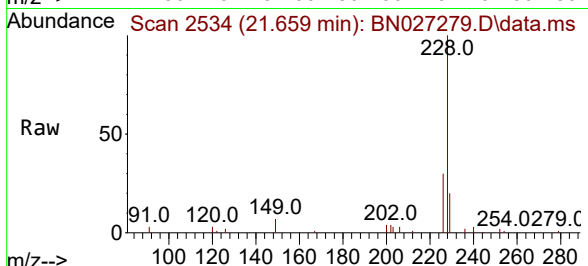




#33
 Chrysene
 Concen: 0.385 ng
 RT: 21.659 min Scan# 21264
 Delta R.T. 0.000 min
 Lab File: BN027279.D
 Acq: 30 Aug 2023 17:59

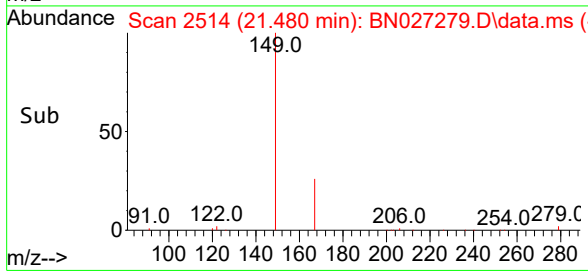
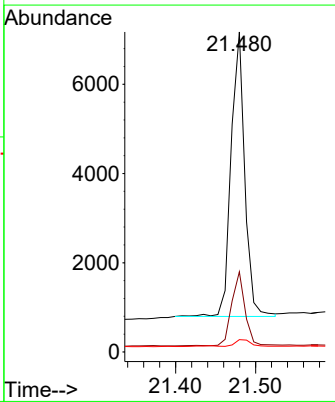
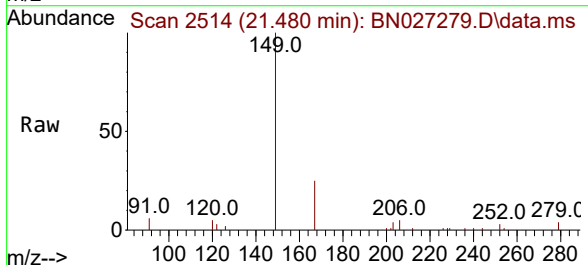
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	228	Resp:	21264
Ion Ratio	Lower	Upper	
228	100		
226	30.3	24.3	36.5
229	19.8	15.4	23.2



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.313 ng
 RT: 21.480 min Scan# 2514
 Delta R.T. 0.000 min
 Lab File: BN027279.D
 Acq: 30 Aug 2023 17:59

Tgt Ion:	149	Resp:	7581
Ion Ratio	Lower	Upper	
149	100		
167	25.3	22.1	33.1
279	2.7	2.7	4.1#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.148 min Scan# 31

Delta R.T. -0.009 min

Lab File: BN027279.D

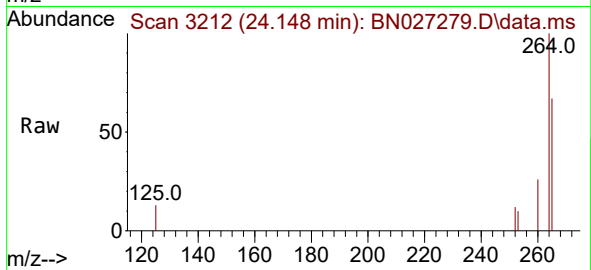
Acq: 30 Aug 2023 17:59

Instrument :

BNA_N

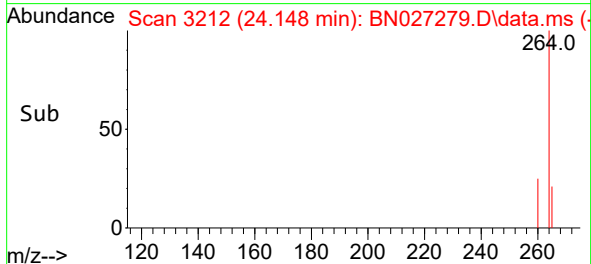
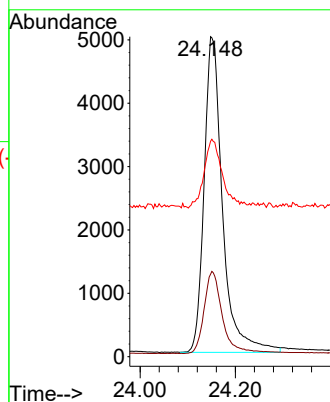
ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:264 Resp: 13415

Ion	Ratio	Lower	Upper
264	100		
260	25.8	20.7	31.1
265	67.3	53.3	79.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.334 ng

RT: 26.826 min Scan# 4128

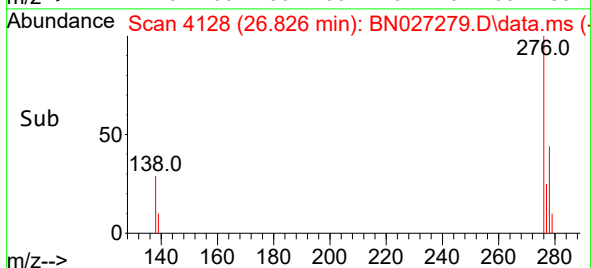
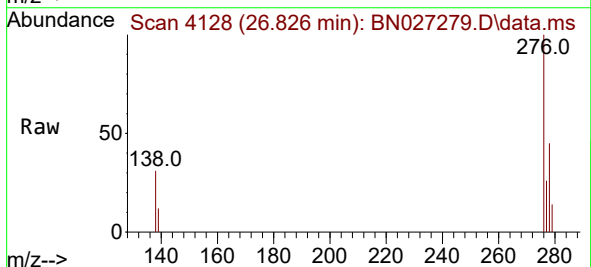
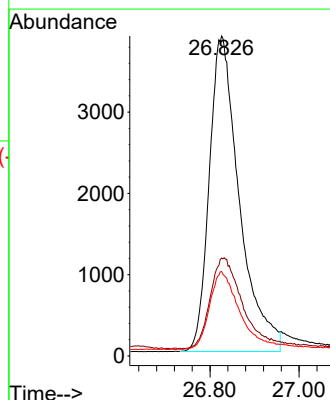
Delta R.T. -0.006 min

Lab File: BN027279.D

Acq: 30 Aug 2023 17:59

Tgt Ion:276 Resp: 18182

Ion	Ratio	Lower	Upper
276	100		
138	30.9	23.4	35.2
277	24.9	19.8	29.8

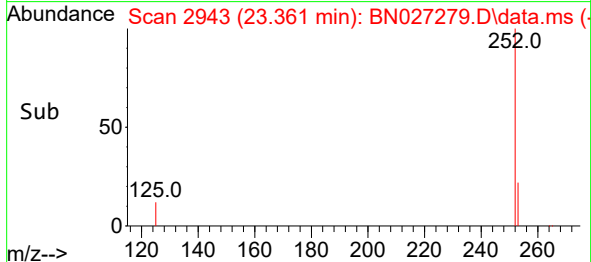
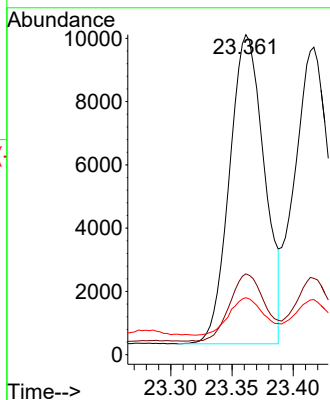
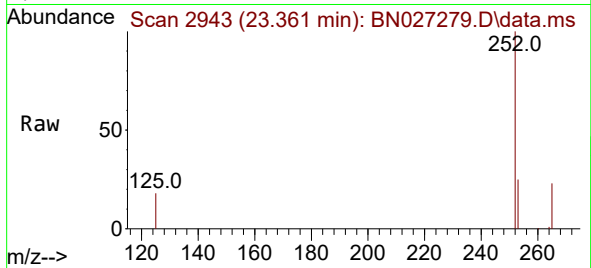




#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 23.361 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

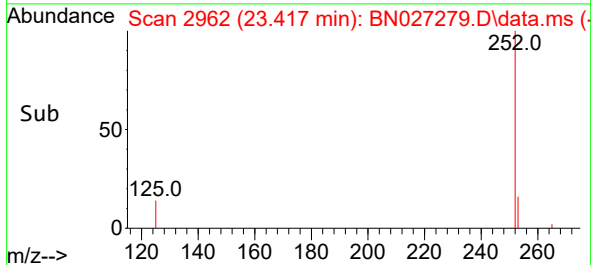
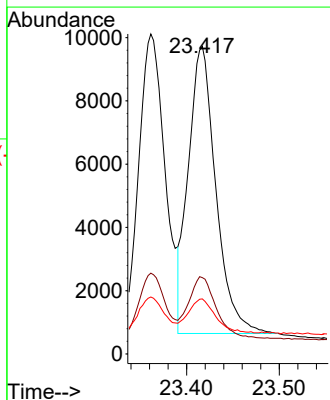
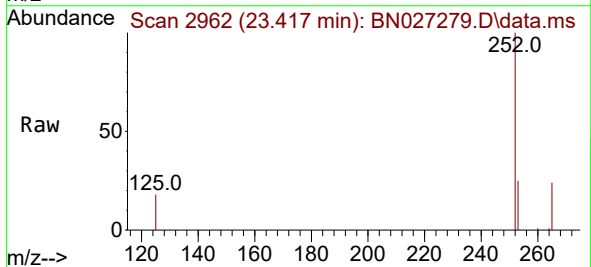
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

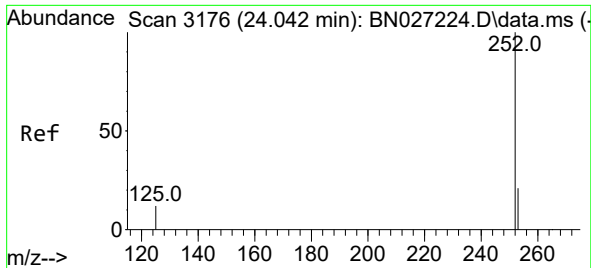
Tgt Ion:252 Resp: 19367
Ion Ratio Lower Upper
252 100
253 25.2 19.9 29.9
125 17.8 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.352 ng
RT: 23.417 min Scan# 2962
Delta R.T. -0.003 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Tgt Ion:252 Resp: 18783
Ion Ratio Lower Upper
252 100
253 24.8 20.2 30.2
125 17.9 14.1 21.1

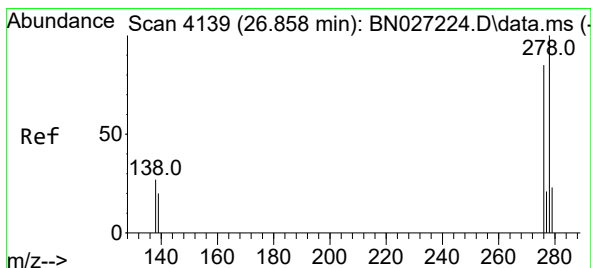
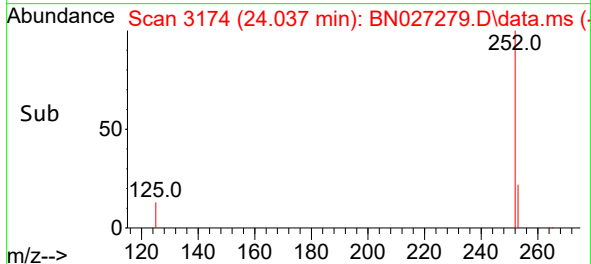
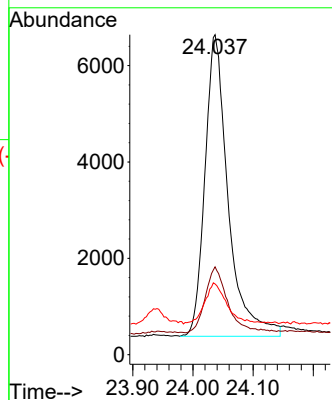
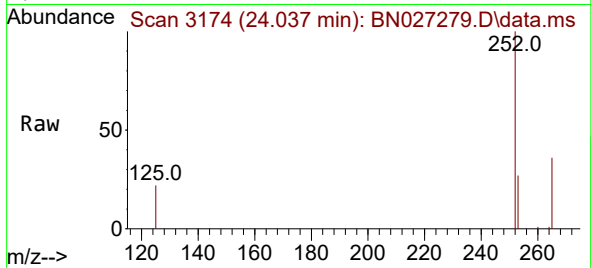




#39
Benzo(a)pyrene
Concen: 0.345 ng
RT: 24.037 min Scan# 3176
Delta R.T. -0.006 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

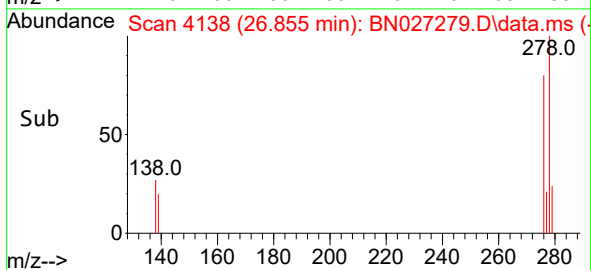
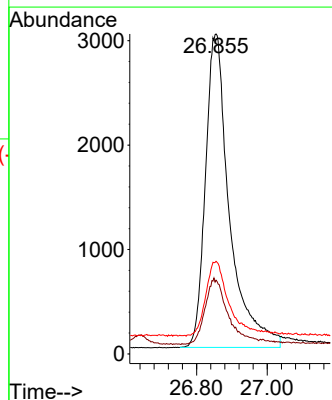
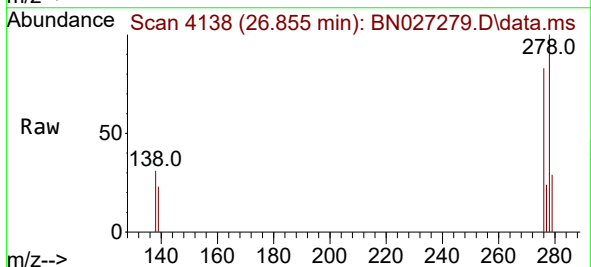
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 16763
Ion Ratio Lower Upper
252 100
253 27.5 21.4 32.0
125 22.1 16.5 24.7



#40
Dibenzo(a,h)anthracene
Concen: 0.332 ng
RT: 26.855 min Scan# 4138
Delta R.T. -0.003 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

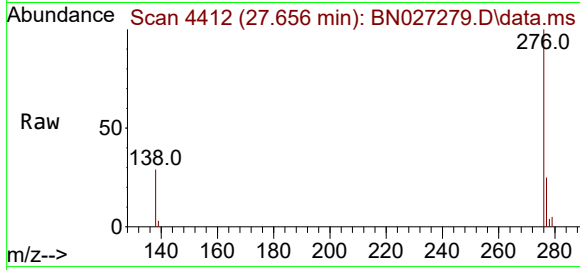
Tgt Ion:278 Resp: 14182
Ion Ratio Lower Upper
278 100
139 23.1 17.9 26.9
279 28.9 21.8 32.6





#41
Benzo(g,h,i)perylene
Concen: 0.353 ng
RT: 27.656 min Scan# 441
Delta R.T. -0.006 min
Lab File: BN027279.D
Acq: 30 Aug 2023 17:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 17459
Ion Ratio Lower Upper
276 100
277 25.4 19.6 29.4
138 29.2 22.1 33.1

