

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101323\
 Data File : BN028279.D
 Acq On : 13 Oct 2023 15:52
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 13 17:28:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 13 02:17:11 2023
 Response via : Initial Calibration

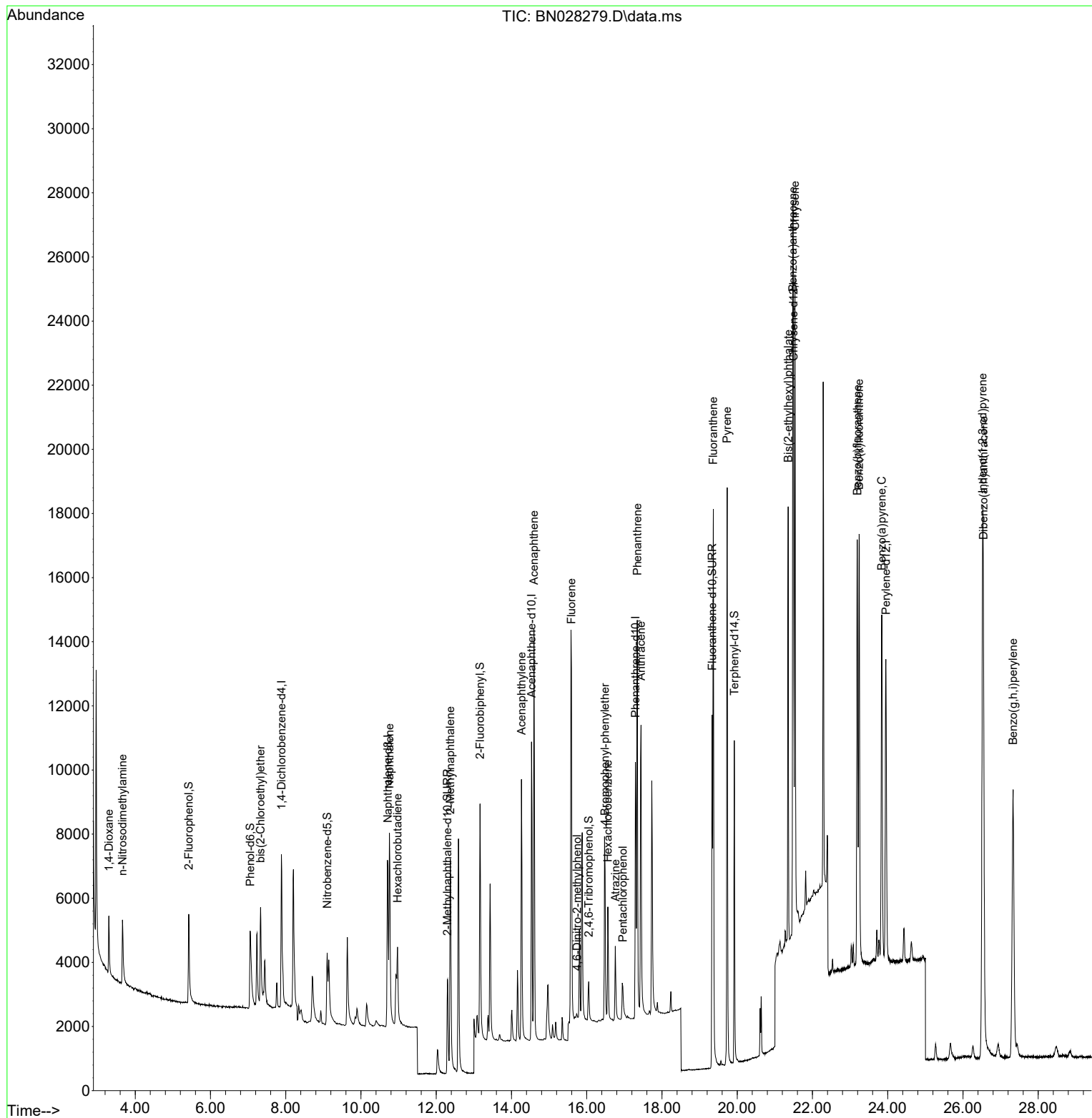
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.886	152	2793	0.400	ng	0.00
7) Naphthalene-d8	10.714	136	9287	0.400	ng	0.00
13) Acenaphthene-d10	14.534	164	5761	0.400	ng	-0.01
19) Phenanthrene-d10	17.294	188	12885	0.400	ng	#-0.01
29) Chrysene-d12	21.498	240	13086	0.400	ng	# 0.00
35) Perylene-d12	23.952	264	15028	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	3095	0.357	ng	0.00
5) Phenol-d6	7.055	99	3892	0.364	ng	0.00
8) Nitrobenzene-d5	9.102	82	2897	0.352	ng	0.00
11) 2-Methylnaphthalene-d10	12.298	152	5554	0.398	ng	0.00
14) 2,4,6-Tribromophenol	16.053	330	877	0.312	ng	0.00
15) 2-Fluorobiphenyl	13.165	172	7980	0.394	ng	0.00
27) Fluoranthene-d10	19.333	212	13573	0.394	ng	0.00
31) Terphenyl-d14	19.923	244	10949	0.394	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.300	88	1297	0.384	ng	96
3) n-Nitrosodimethylamine	3.661	42	1451	0.394	ng	100
6) bis(2-Chloroethyl)ether	7.330	93	3004	0.365	ng	96
9) Naphthalene	10.757	128	9771	0.406	ng	100
10) Hexachlorobutadiene	10.970	225	1637	0.396	ng	# 100
12) 2-Methylnaphthalene	12.374	142	6896	0.403	ng	99
16) Acenaphthylene	14.266	152	9569	0.370	ng	99
17) Acenaphthene	14.598	154	6711	0.411	ng	99
18) Fluorene	15.593	166	8660	0.403	ng	100
20) 4,6-Dinitro-2-methylph...	15.742	198	235	0.440	ng	# 76
21) 4-Bromophenyl-phenylether	16.487	248	2621	0.395	ng	97
22) Hexachlorobenzene	16.562	284	2777	0.406	ng	99
23) Atrazine	16.760	200	2261	0.363	ng	99
24) Pentachlorophenol	16.959	266	942	0.302	ng	95
25) Phenanthrene	17.344	178	14191	0.402	ng	100
26) Anthracene	17.443	178	12715	0.377	ng	99
28) Fluoranthene	19.365	202	17202	0.388	ng	99
30) Pyrene	19.732	202	17884	0.399	ng	100
32) Benzo(a)anthracene	21.480	228	17989	0.387	ng	98
33) Chrysene	21.533	228	18722	0.421	ng	97
34) Bis(2-ethylhexyl)phtha...	21.354	149	12208	0.344	ng	100
36) Indeno(1,2,3-cd)pyrene	26.522	276	23357	0.386	ng	99
37) Benzo(b)fluoranthene	23.192	252	18387	0.391	ng	98
38) Benzo(k)fluoranthene	23.238	252	19311	0.404	ng	97
39) Benzo(a)pyrene	23.841	252	18089	0.387	ng	97
40) Dibenzo(a,h)anthracene	26.542	278	18893	0.384	ng	96
41) Benzo(g,h,i)perylene	27.332	276	19887	0.392	ng	98

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

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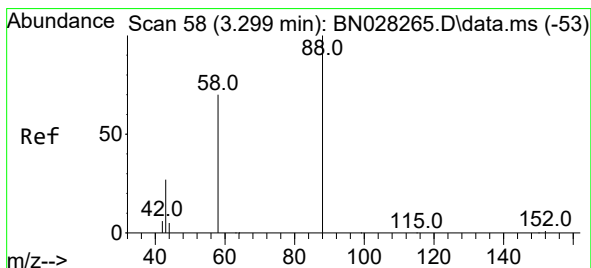
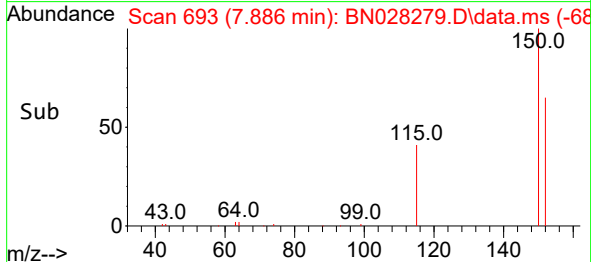
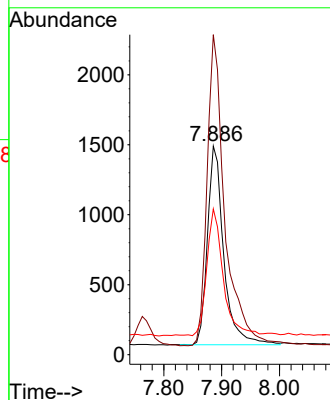
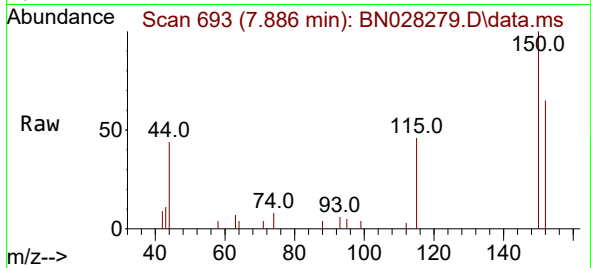




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.886 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

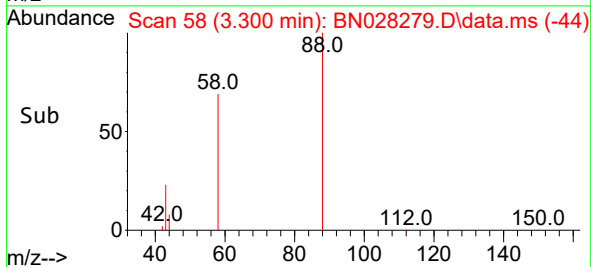
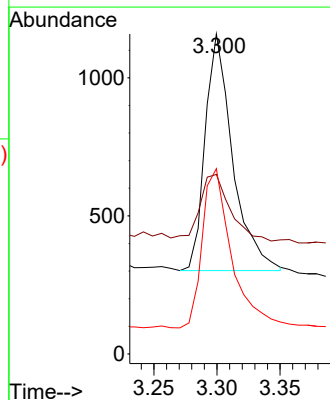
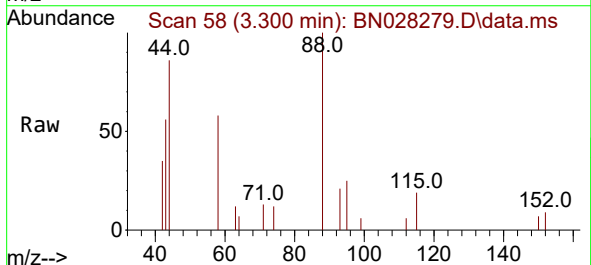
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

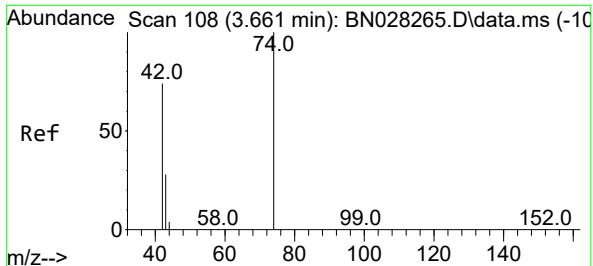
Tgt Ion:152 Resp: 2793
Ion Ratio Lower Upper
152 100
150 153.4 121.6 182.4
115 69.9 54.3 81.5



#2
1,4-Dioxane
Concen: 0.384 ng
RT: 3.300 min Scan# 58
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion: 88 Resp: 1297
Ion Ratio Lower Upper
88 100
43 31.0 26.6 39.8
58 72.2 55.4 83.0

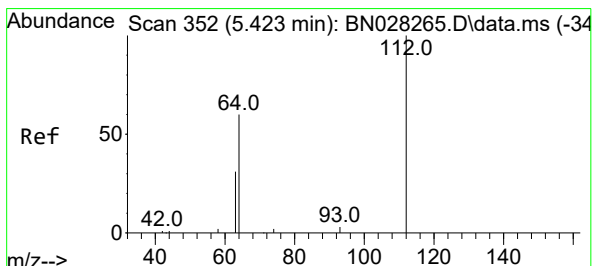
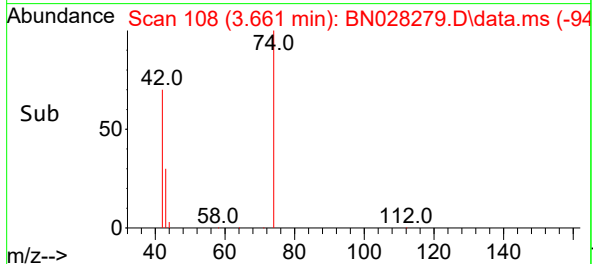
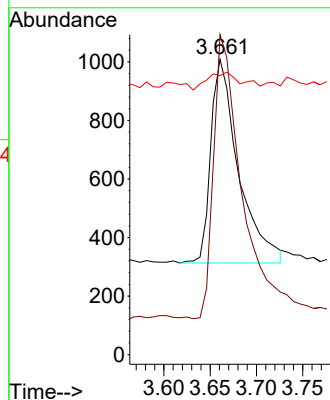
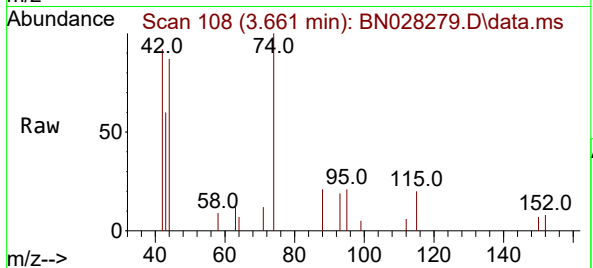




#3
n-Nitrosodimethylamine
Concen: 0.394 ng
RT: 3.661 min Scan# 108
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

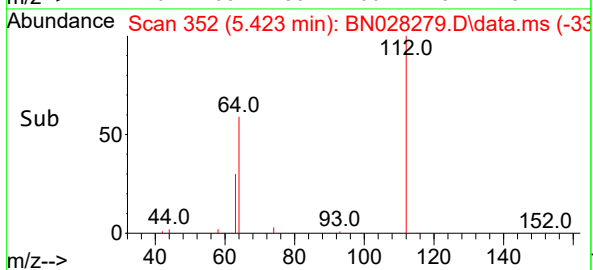
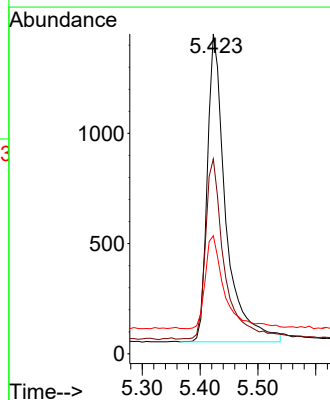
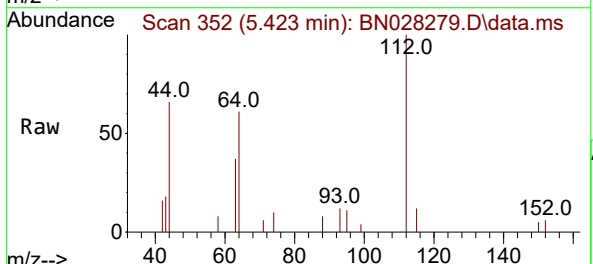
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

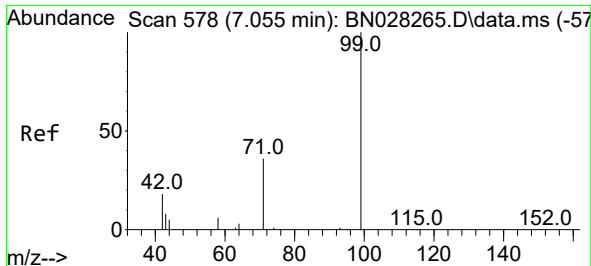
Tgt Ion: 42 Resp: 1451
Ion Ratio Lower Upper
42 100
74 140.8 112.6 168.8
44 10.7 7.8 11.6



#4
2-Fluorophenol
Concen: 0.357 ng
RT: 5.423 min Scan# 352
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion: 112 Resp: 3095
Ion Ratio Lower Upper
112 100
64 59.5 46.9 70.3
63 31.5 25.0 37.4

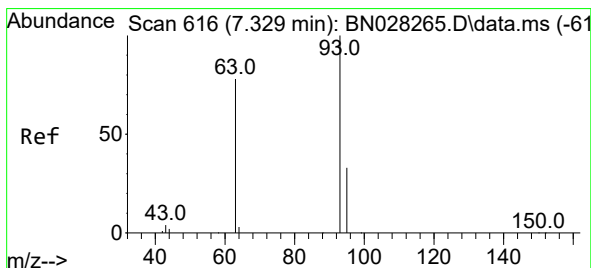
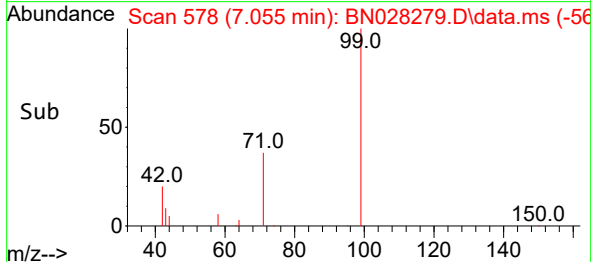
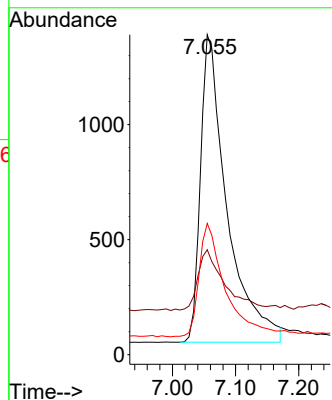
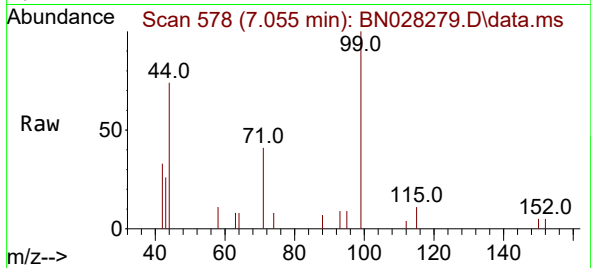




#5
Phenol-d6
Concen: 0.364 ng
RT: 7.055 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

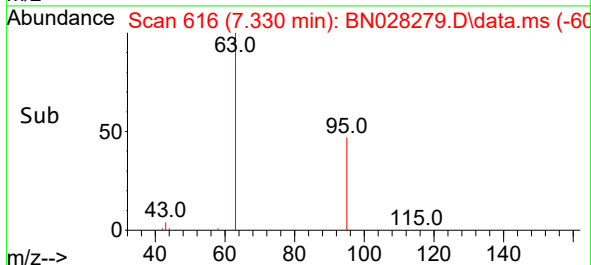
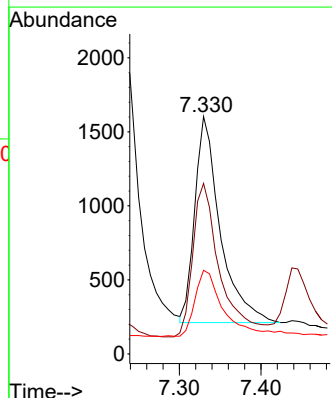
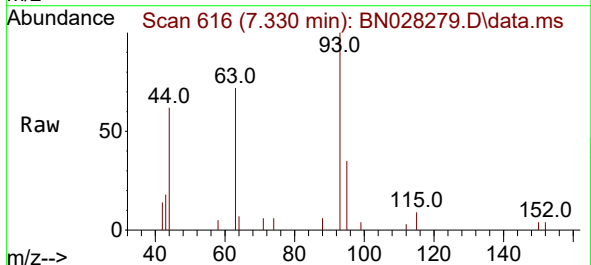
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

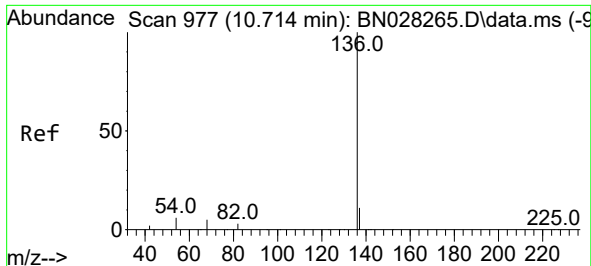
Tgt Ion: 99 Resp: 3892
Ion Ratio Lower Upper
99 100
42 19.9 15.9 23.9
71 36.3 28.6 42.8



#6
bis(2-Chloroethyl)ether
Concen: 0.365 ng
RT: 7.330 min Scan# 616
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion: 93 Resp: 3004
Ion Ratio Lower Upper
93 100
63 80.8 62.6 93.8
95 38.1 27.2 40.8

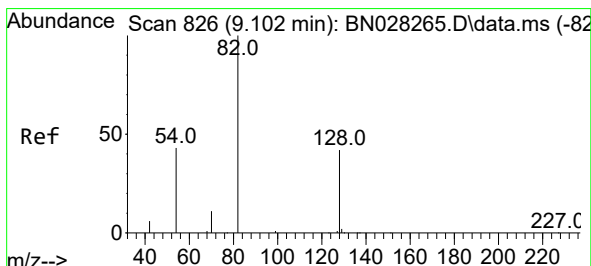
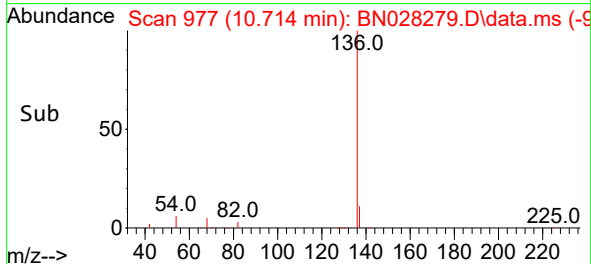
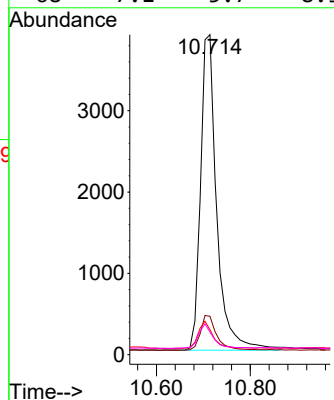
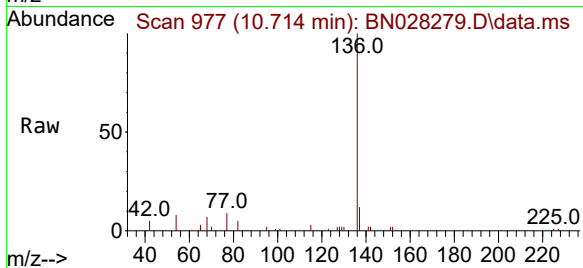




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.714 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

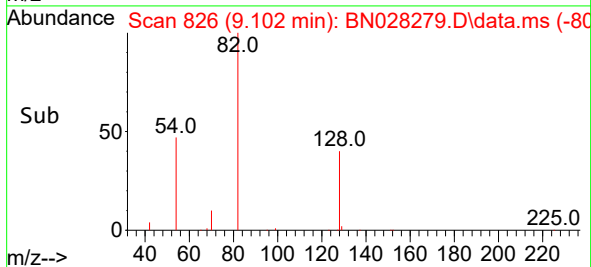
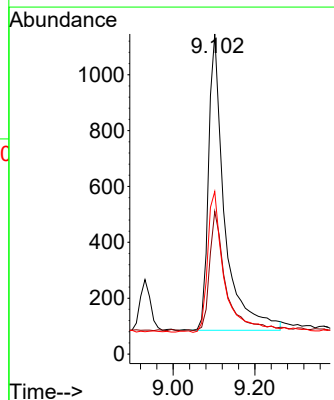
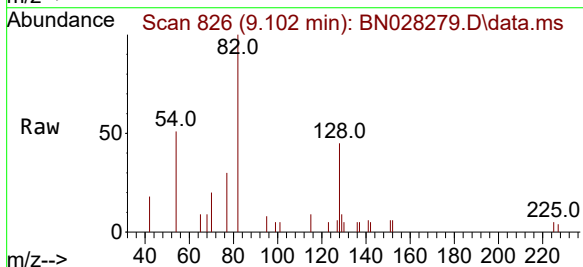
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BNA_N
ClientSampleId :
SSTDCCC0.4

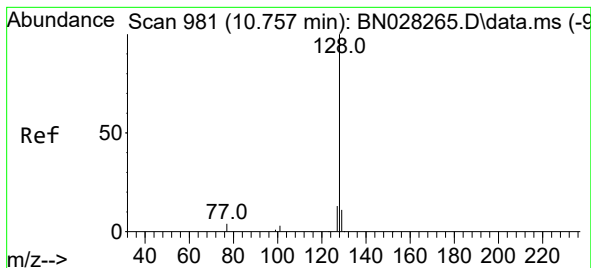
Tgt Ion:	136	Resp:	9287
Ion Ratio	Lower	Upper	
136	100		
137	12.0	9.8	14.8
54	7.8	6.2	9.4
68	7.1	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.352 ng
RT: 9.102 min Scan# 826
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion:	82	Resp:	2897
Ion Ratio	Lower	Upper	
82	100		
128	44.6	36.8	55.2
54	50.8	37.4	56.2





#9

Naphthalene

Concen: 0.406 ng

RT: 10.757 min Scan# 981

Delta R.T. 0.000 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

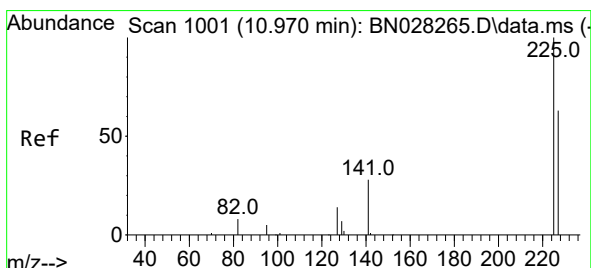
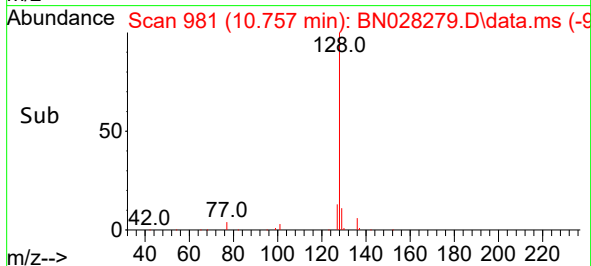
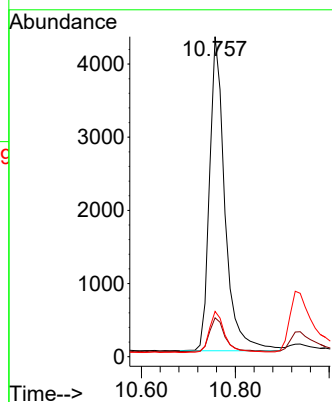
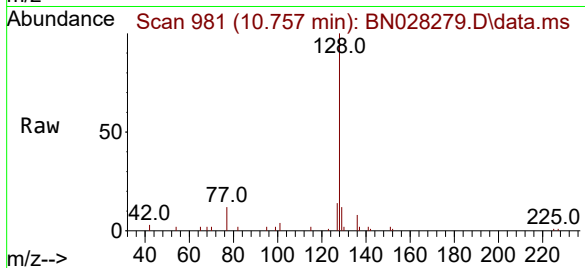
Tgt Ion:128 Resp: 9771

Ion Ratio Lower Upper

128 100

129 12.2 9.8 14.6

127 14.2 11.4 17.0



#10

Hexachlorobutadiene

Concen: 0.396 ng

RT: 10.970 min Scan# 1001

Delta R.T. 0.000 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

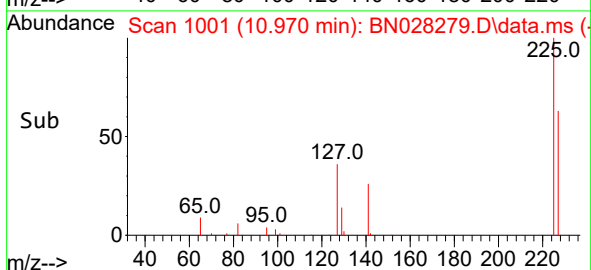
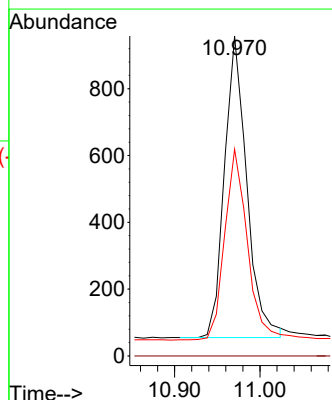
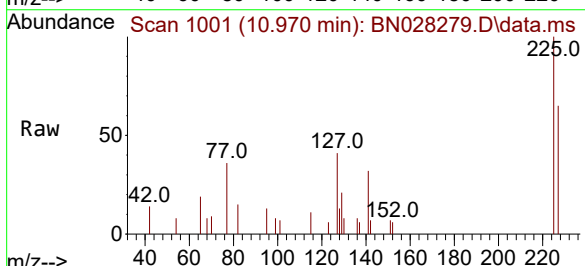
Tgt Ion:225 Resp: 1637

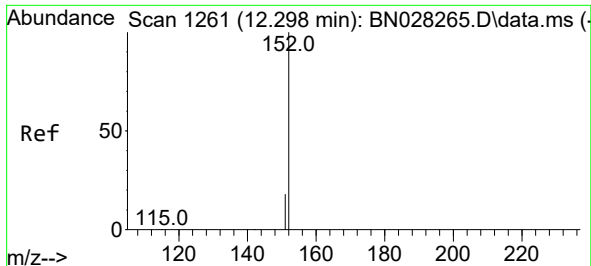
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.3 51.6 77.4

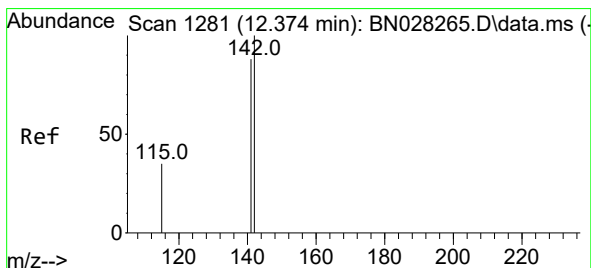
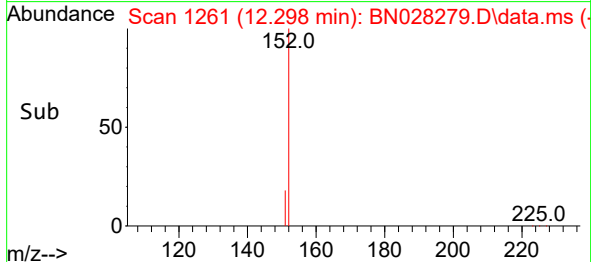
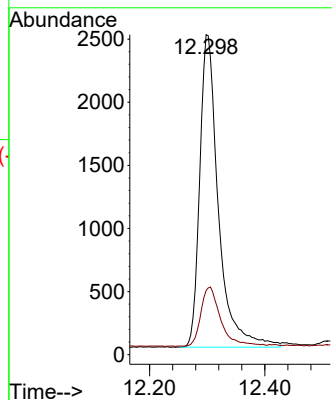
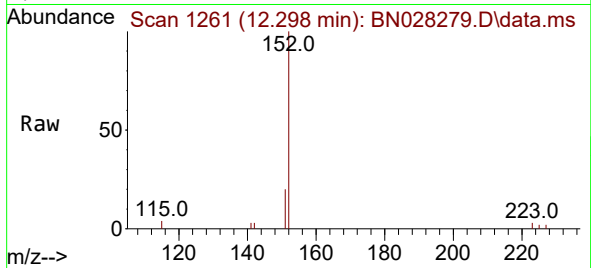




#11
2-Methylnaphthalene-d10
Concen: 0.398 ng
RT: 12.298 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

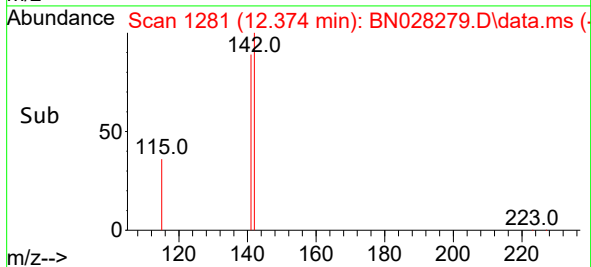
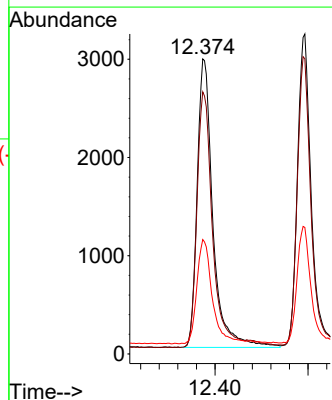
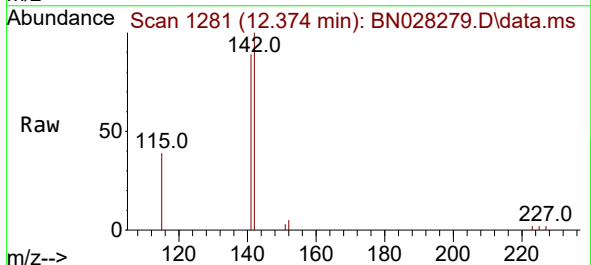
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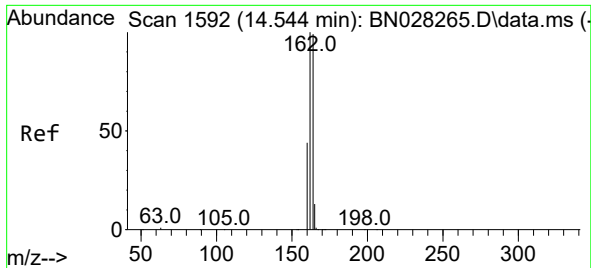
Tgt Ion:152 Resp: 5554
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.403 ng
RT: 12.374 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion:142 Resp: 6896
Ion Ratio Lower Upper
142 100
141 88.8 71.1 106.7
115 38.8 29.9 44.9

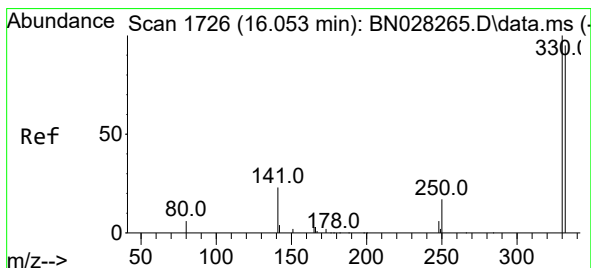
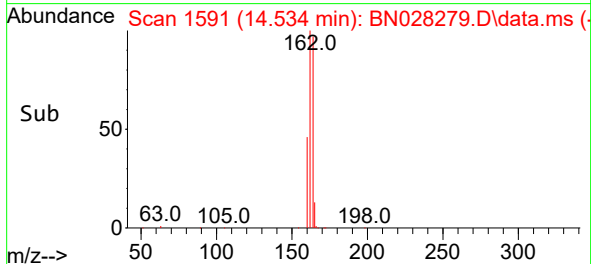
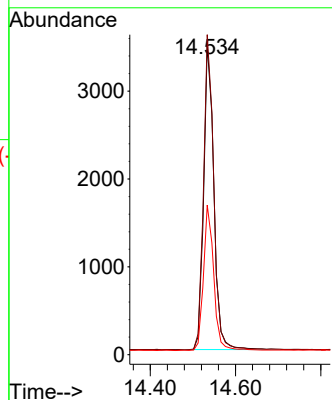
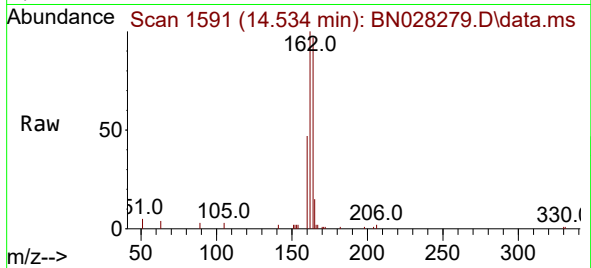




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.534 min Scan# 1591
Delta R.T. -0.011 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

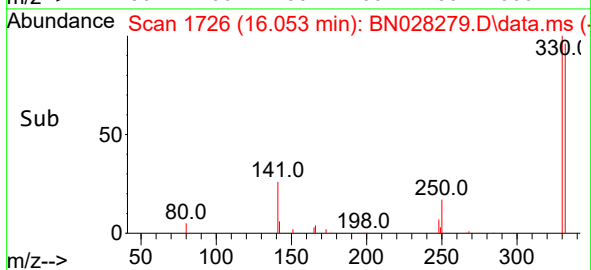
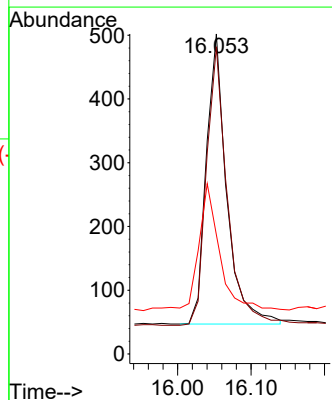
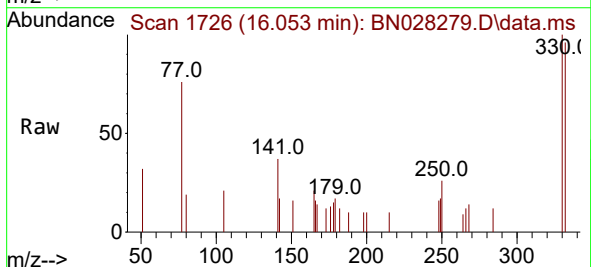
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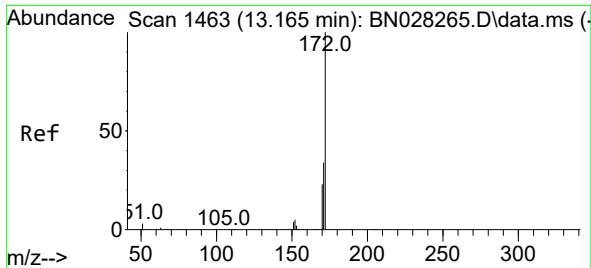
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Ion Ratio Lower Upper
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162 103.2 81.1 121.7
160 48.3 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 0.312 ng
RT: 16.053 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion:330 Resp: 877
Ion Ratio Lower Upper
330 100
332 97.4 74.1 111.1
141 42.6 32.1 48.1

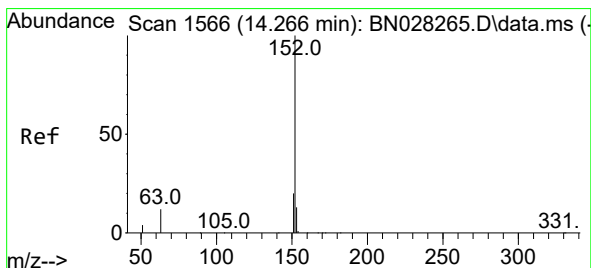
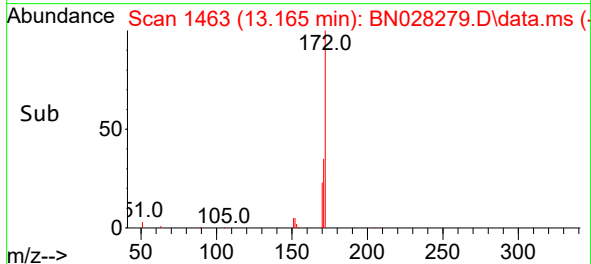
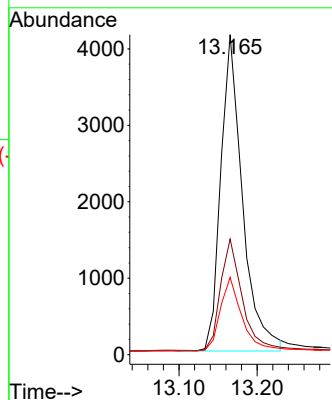
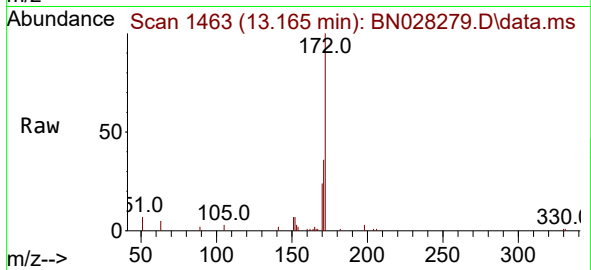




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 13.165 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

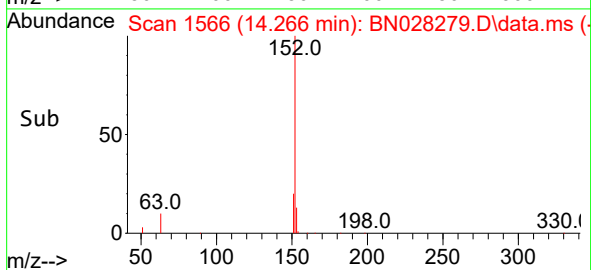
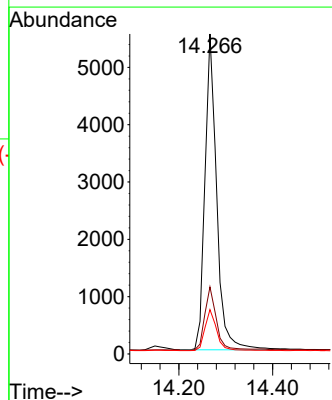
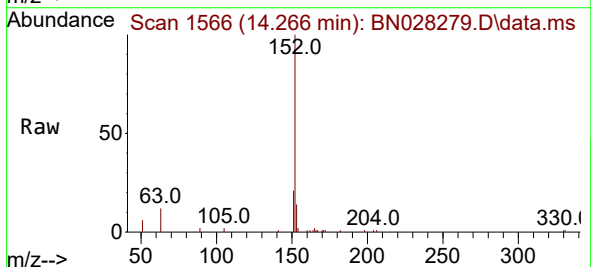
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

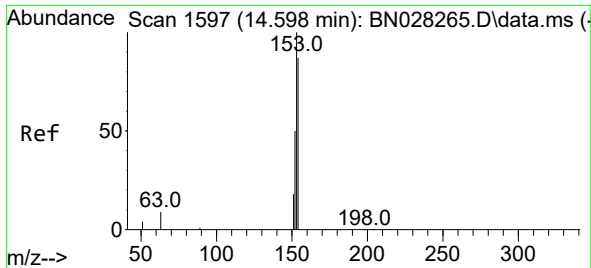
Tgt Ion:172 Resp: 7980
Ion Ratio Lower Upper
172 100
171 36.1 28.3 42.5
170 24.2 18.7 28.1



#16
Acenaphthylene
Concen: 0.370 ng
RT: 14.266 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion:152 Resp: 9569
Ion Ratio Lower Upper
152 100
151 19.9 15.6 23.4
153 13.1 10.6 16.0

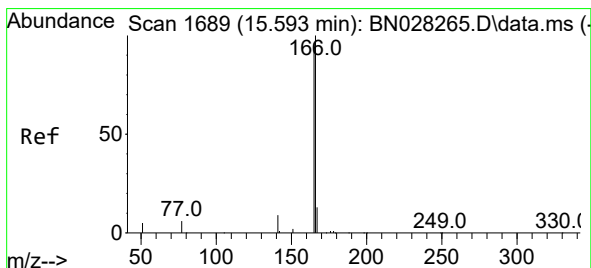
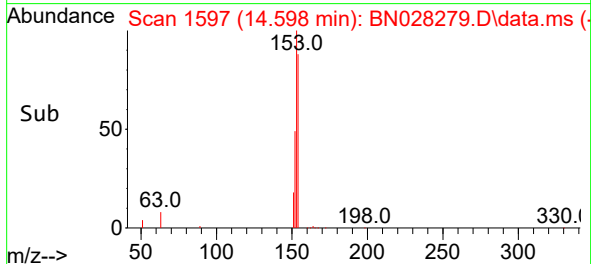
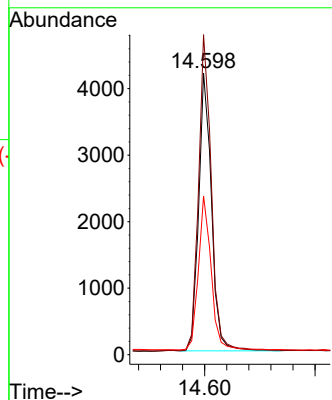
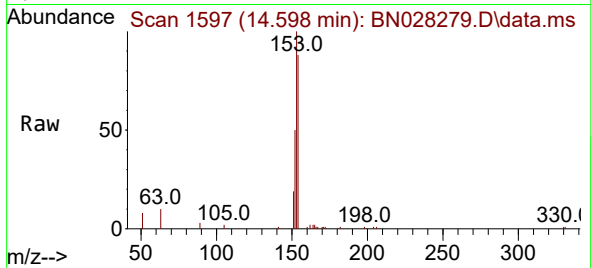




#17
Acenaphthene
Concen: 0.411 ng
RT: 14.598 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

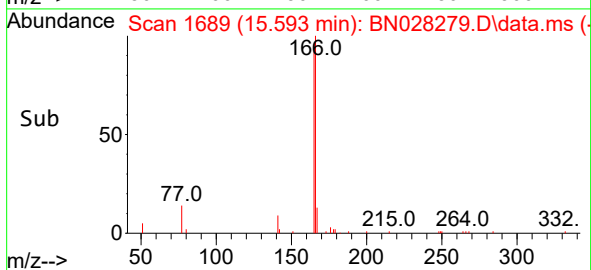
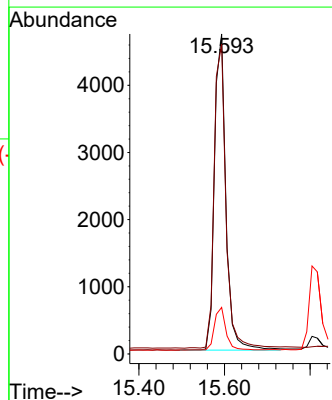
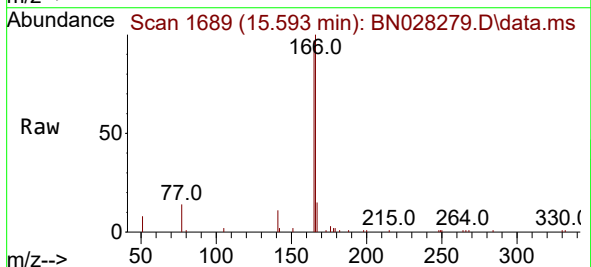
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

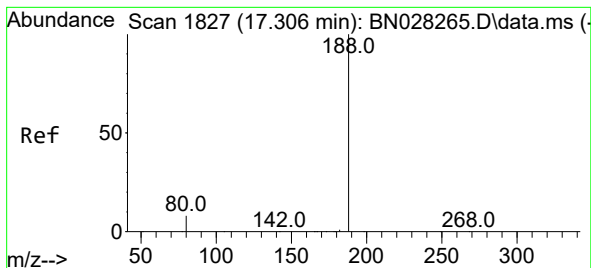
Tgt Ion:154 Resp: 6711
Ion Ratio Lower Upper
154 100
153 114.2 90.7 136.1
152 55.2 43.6 65.4



#18
Fluorene
Concen: 0.403 ng
RT: 15.593 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion:166 Resp: 8660
Ion Ratio Lower Upper
166 100
165 99.4 79.3 118.9
167 13.5 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.294 min Scan# 11

Delta R.T. -0.012 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

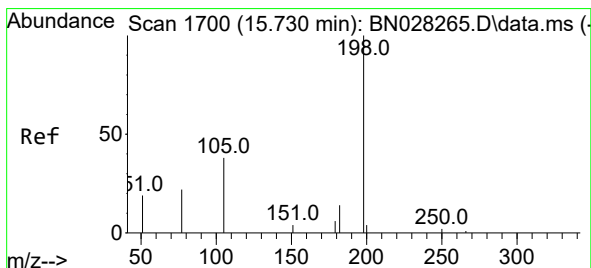
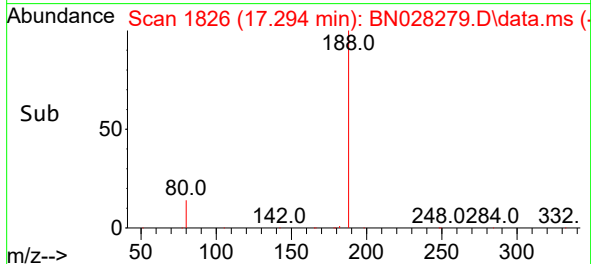
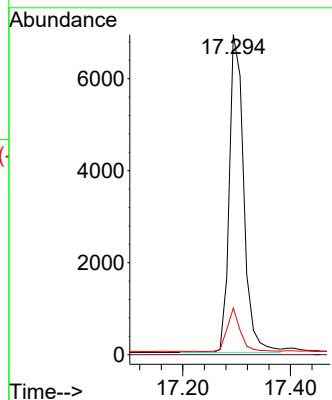
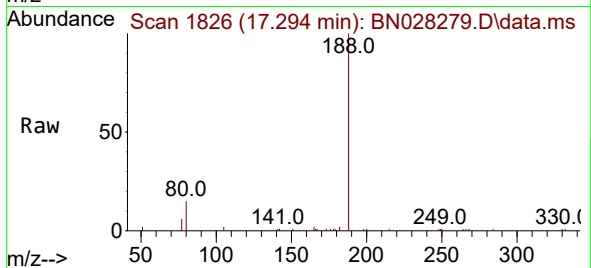
Tgt Ion:188 Resp: 12885

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.5 7.1 10.7#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.440 ng

RT: 15.742 min Scan# 1701

Delta R.T. 0.012 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

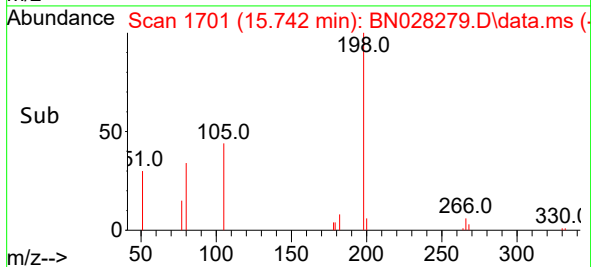
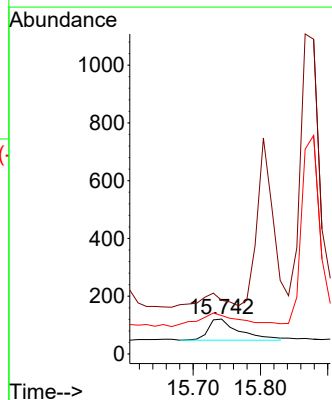
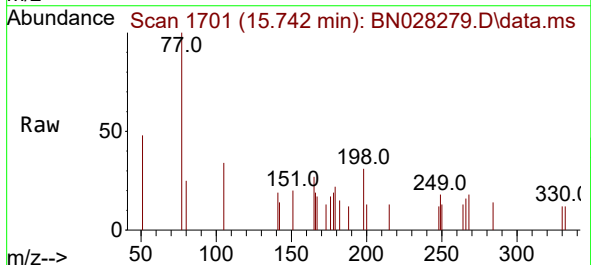
Tgt Ion:198 Resp: 235

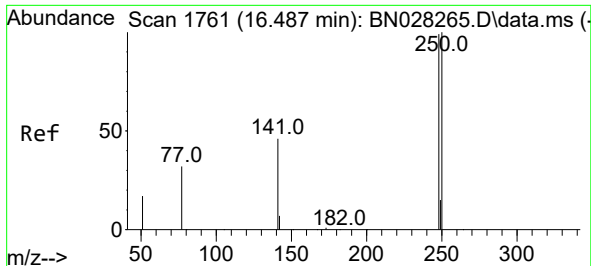
Ion Ratio Lower Upper

198 100

51 153.7 96.1 144.1#

105 109.9 75.4 113.0

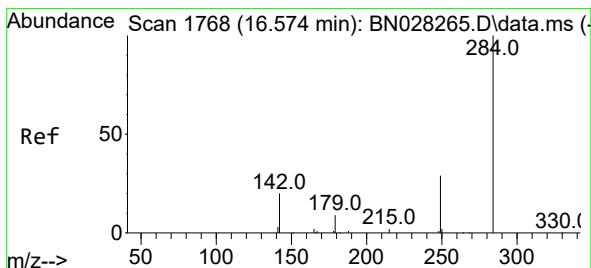
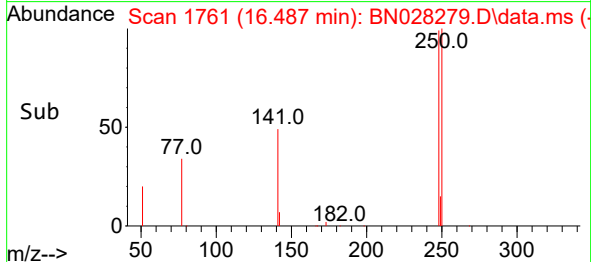
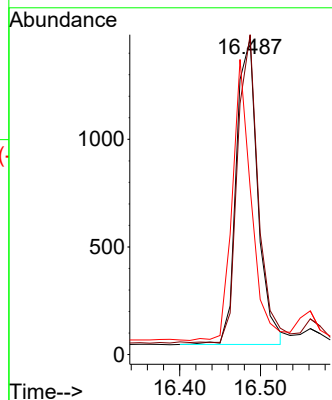
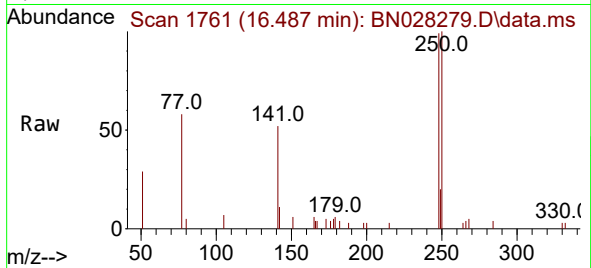




#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.487 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

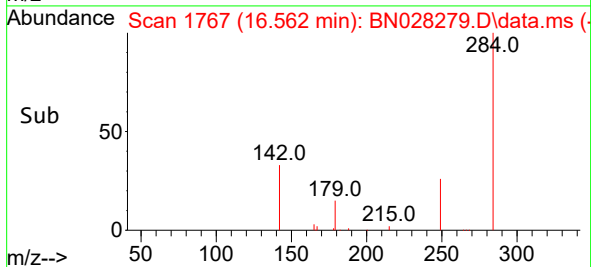
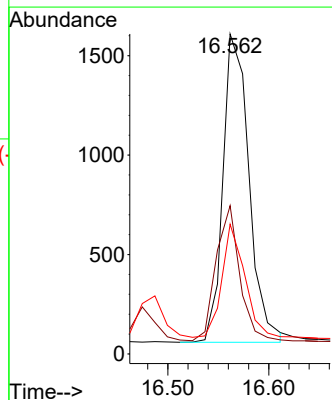
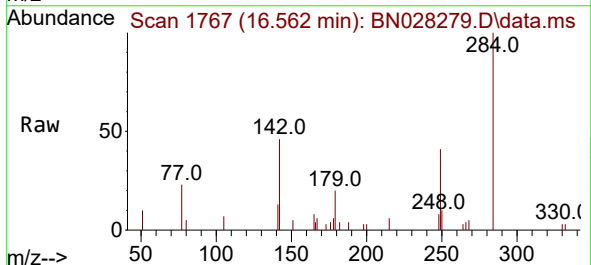
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

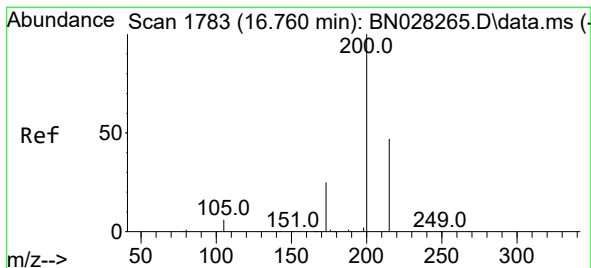
Tgt Ion:248 Resp: 2621
Ion Ratio Lower Upper
248 100
250 101.4 80.5 120.7
141 53.0 38.9 58.3



#22
Hexachlorobenzene
Concen: 0.406 ng
RT: 16.562 min Scan# 1767
Delta R.T. -0.012 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion:284 Resp: 2777
Ion Ratio Lower Upper
284 100
142 39.6 32.1 48.1
249 32.0 25.5 38.3





#23

Atrazine

Concen: 0.363 ng

RT: 16.760 min Scan# 1783

Delta R.T. 0.000 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

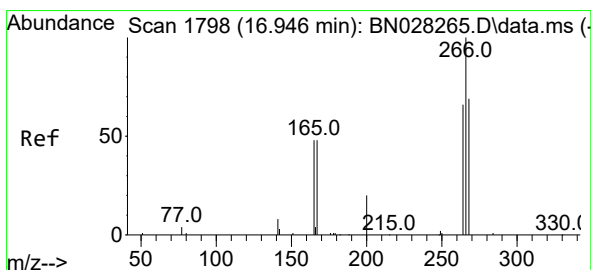
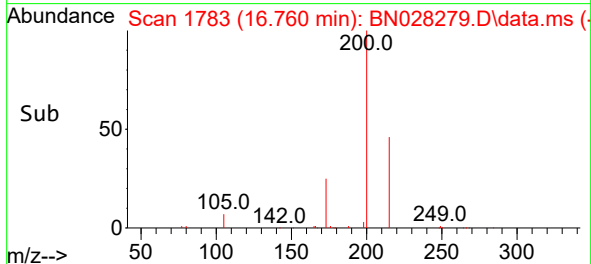
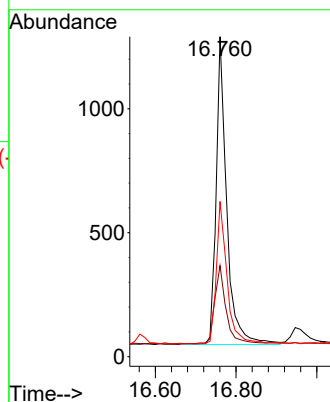
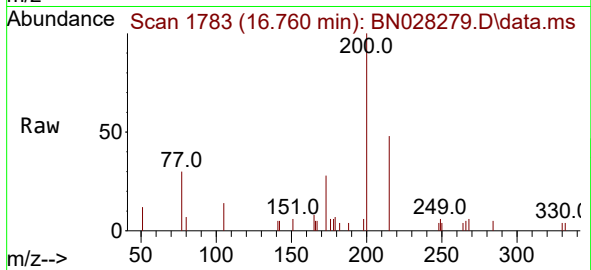
Tgt Ion:200 Resp: 2261

Ion Ratio Lower Upper

200 100

173 28.4 21.6 32.4

215 48.5 39.0 58.6



#24

Pentachlorophenol

Concen: 0.302 ng

RT: 16.959 min Scan# 1799

Delta R.T. 0.012 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

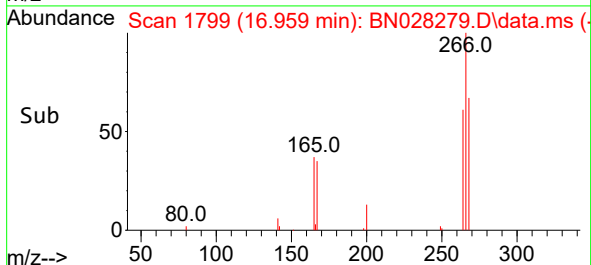
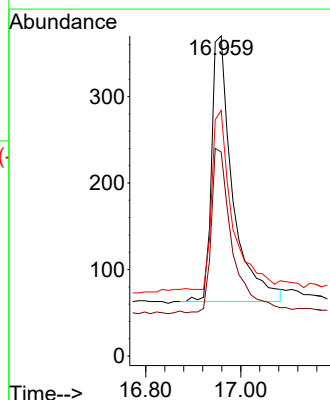
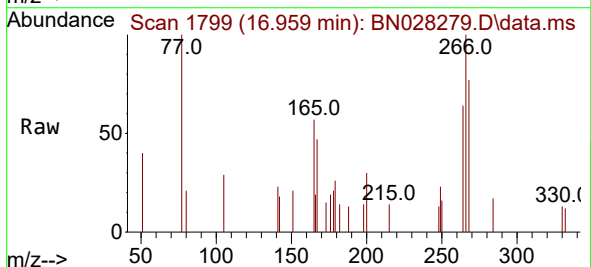
Tgt Ion:266 Resp: 942

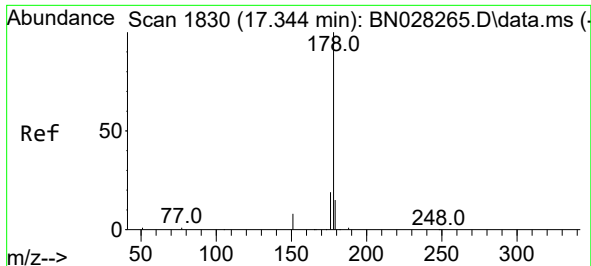
Ion Ratio Lower Upper

266 100

264 62.3 51.5 77.3

268 65.0 56.6 84.8

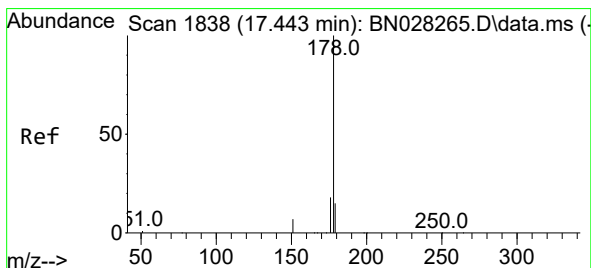
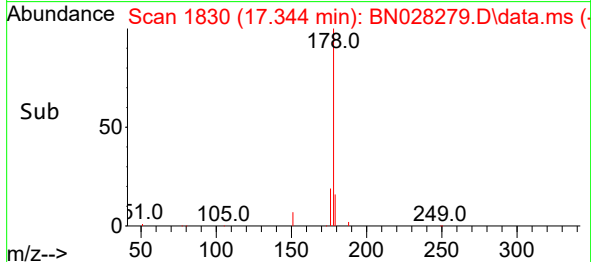
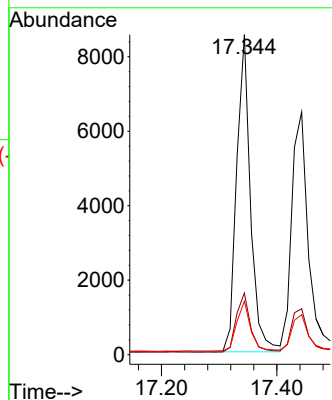
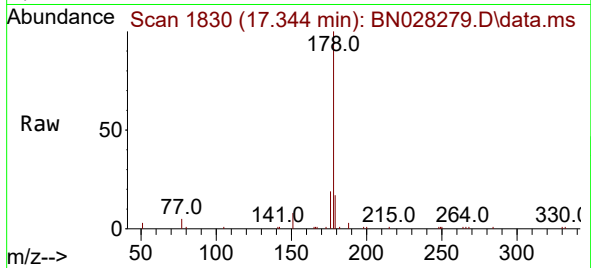




#25
Phenanthrene
Concen: 0.402 ng
RT: 17.344 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

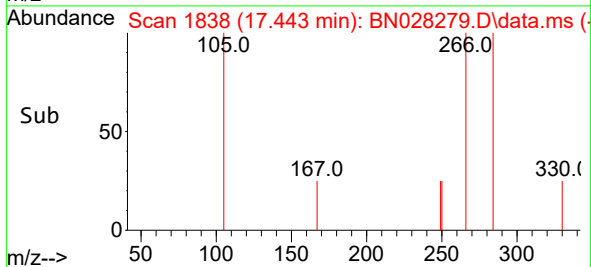
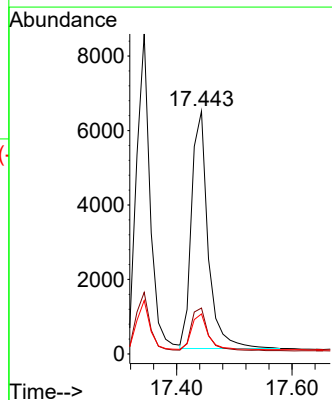
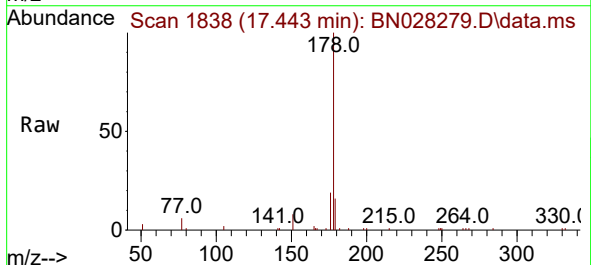
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

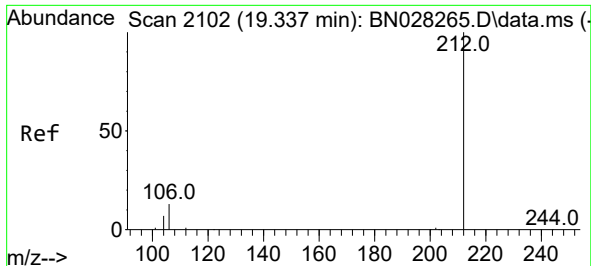
Tgt Ion:178 Resp: 14191
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.6 12.5 18.7



#26
Anthracene
Concen: 0.377 ng
RT: 17.443 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion:178 Resp: 12715
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 14.9 12.2 18.4

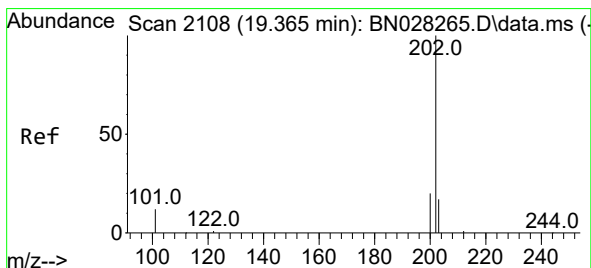
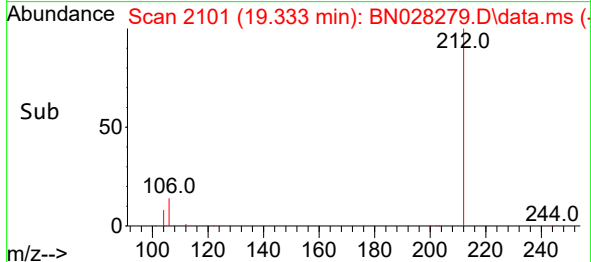
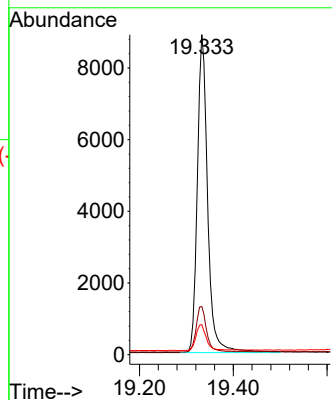
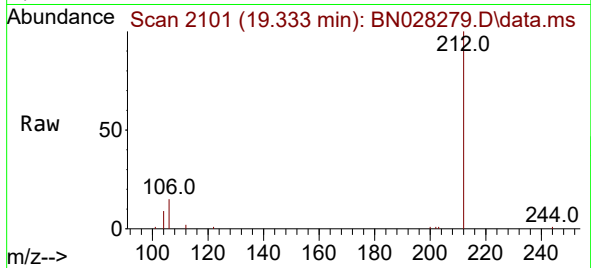




#27
Fluoranthene-d10
Concen: 0.394 ng
RT: 19.333 min Scan# 2101
Delta R.T. -0.005 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

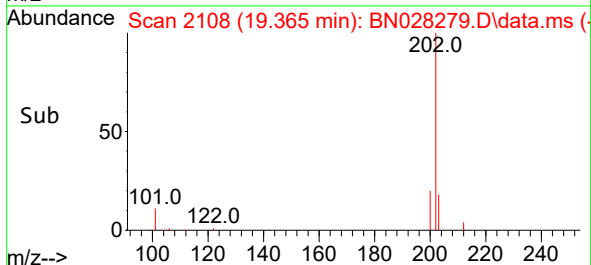
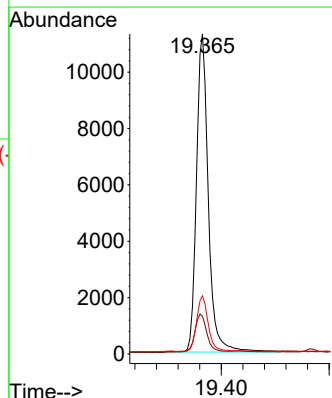
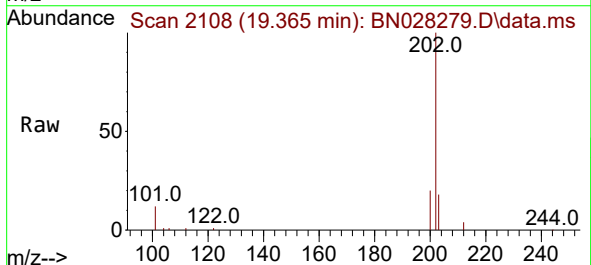
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

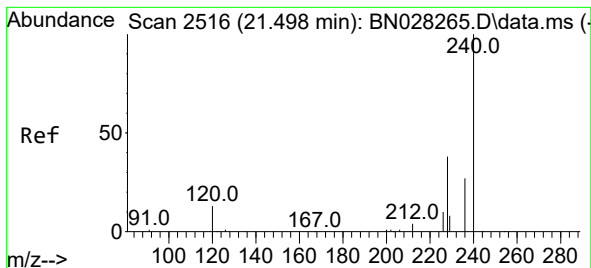
Tgt Ion:212 Resp: 13573
Ion Ratio Lower Upper
212 100
106 14.5 11.5 17.3
104 8.3 6.7 10.1



#28
Fluoranthene
Concen: 0.388 ng
RT: 19.365 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion:202 Resp: 17202
Ion Ratio Lower Upper
202 100
101 12.2 10.1 15.1
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.498 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

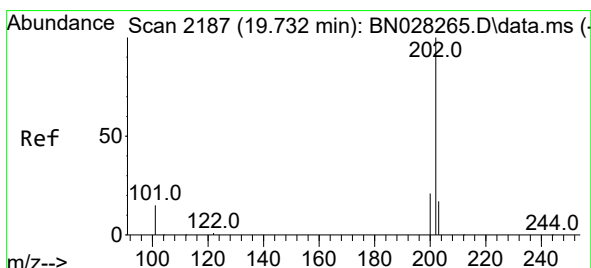
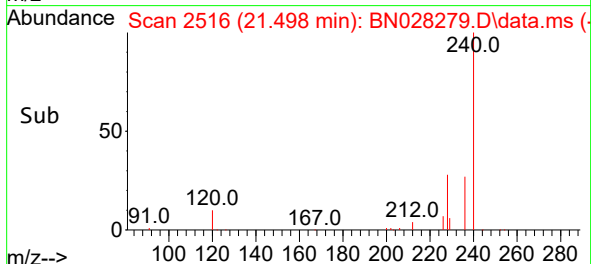
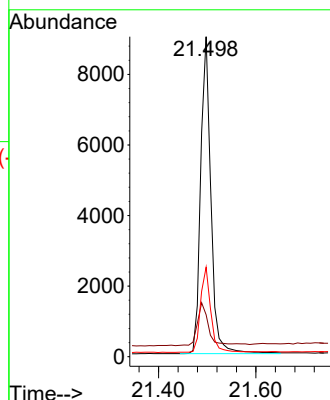
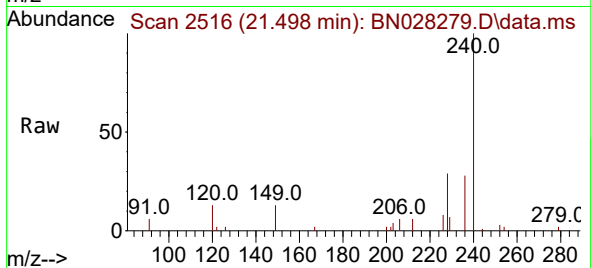
Tgt Ion:240 Resp: 13086

Ion Ratio Lower Upper

240 100

120 13.1 13.4 20.0#

236 27.9 22.7 34.1



#30

Pyrene

Concen: 0.399 ng

RT: 19.732 min Scan# 2187

Delta R.T. 0.000 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

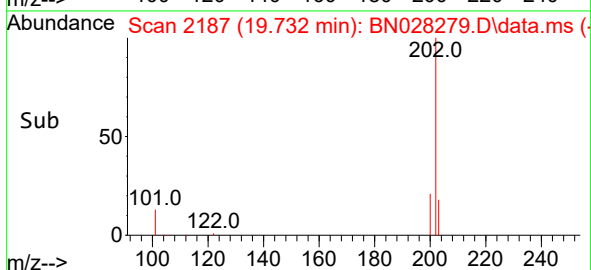
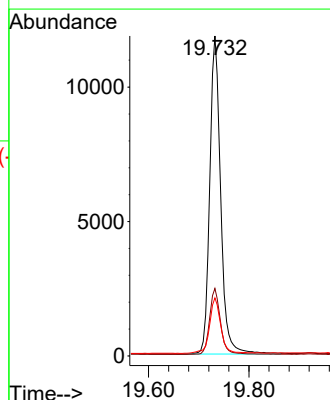
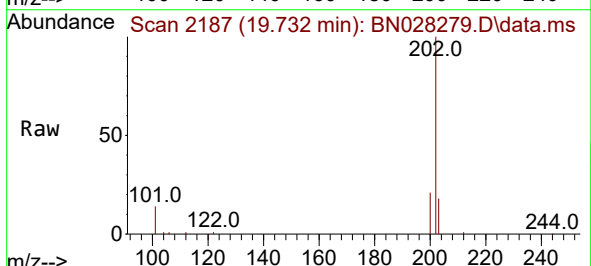
Tgt Ion:202 Resp: 17884

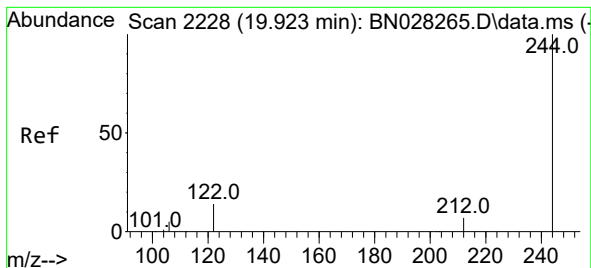
Ion Ratio Lower Upper

202 100

200 20.6 16.7 25.1

203 18.0 14.5 21.7





#31

Terphenyl-d14

Concen: 0.394 ng

RT: 19.923 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

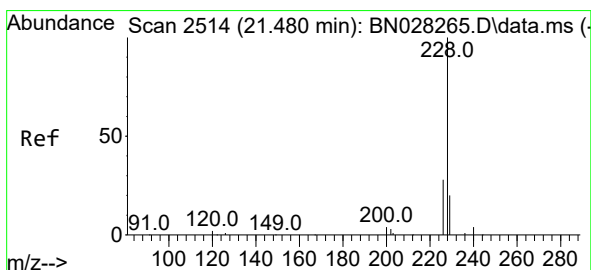
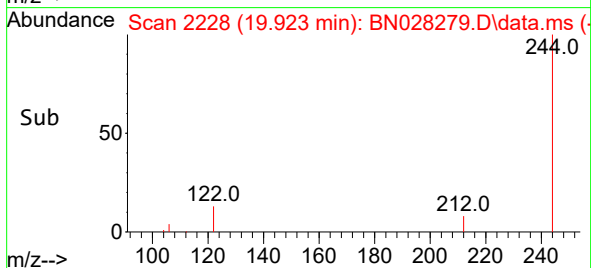
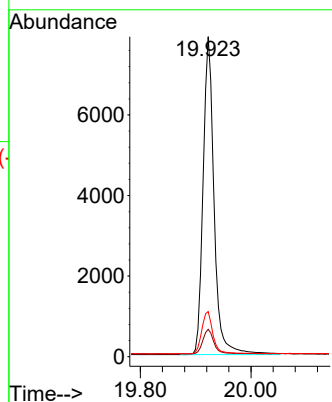
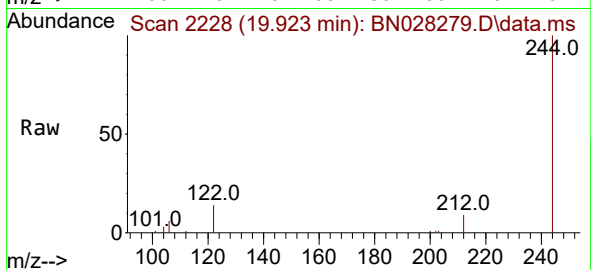
Tgt Ion:244 Resp: 10949

Ion Ratio Lower Upper

244 100

212 8.5 6.6 10.0

122 14.1 11.7 17.5



#32

Benzo(a)anthracene

Concen: 0.387 ng

RT: 21.480 min Scan# 2514

Delta R.T. 0.000 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

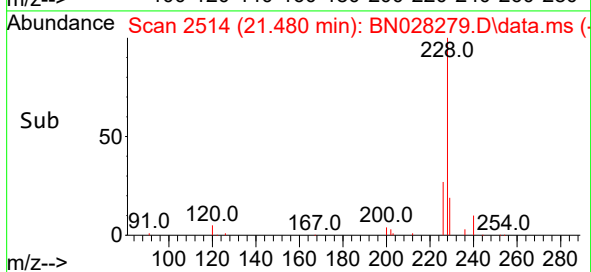
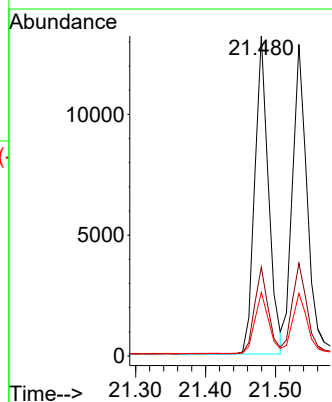
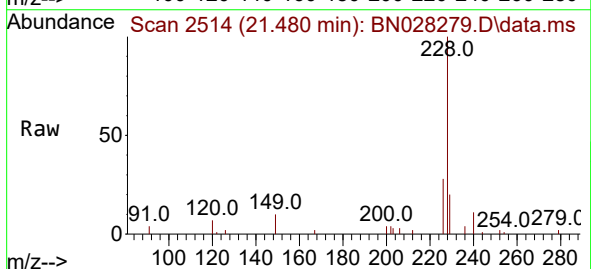
Tgt Ion:228 Resp: 17989

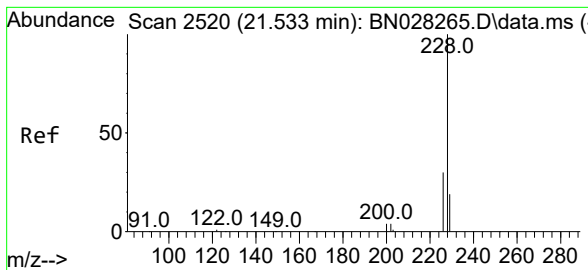
Ion Ratio Lower Upper

228 100

226 27.7 22.9 34.3

229 19.9 16.6 24.8





#33

Chrysene

Concen: 0.421 ng

RT: 21.533 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

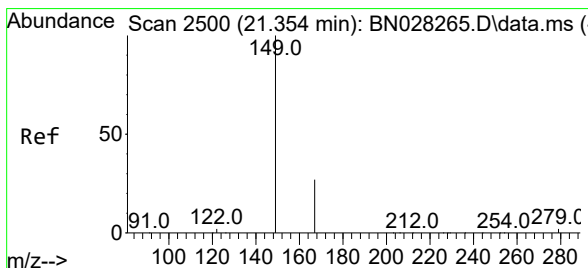
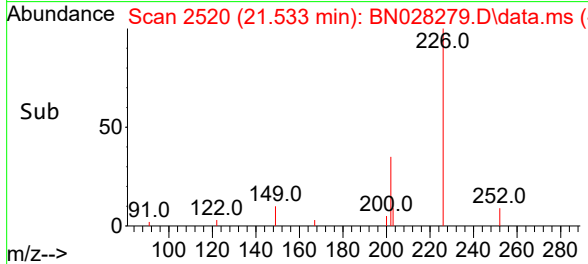
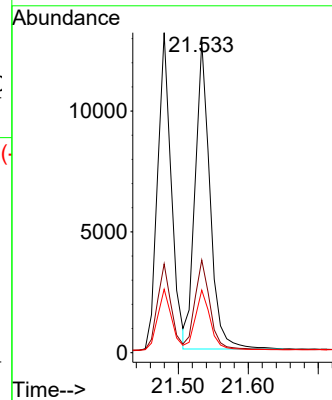
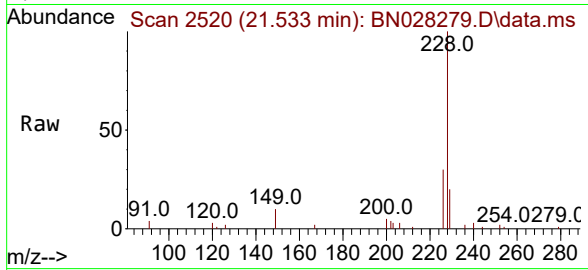
Tgt Ion:228 Resp: 18722

Ion Ratio Lower Upper

228 100

226 29.7 25.2 37.8

229 20.1 16.6 25.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.344 ng

RT: 21.354 min Scan# 2500

Delta R.T. 0.000 min

Lab File: BN028279.D

Acq: 13 Oct 2023 15:52

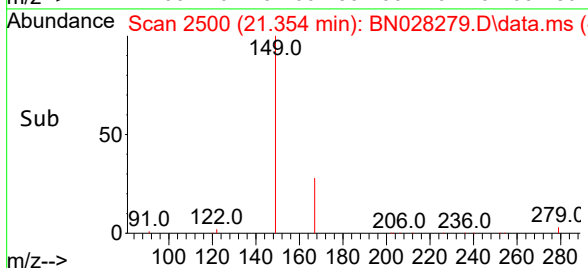
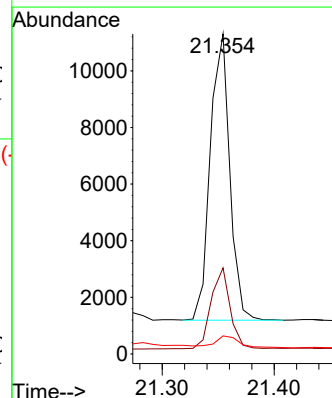
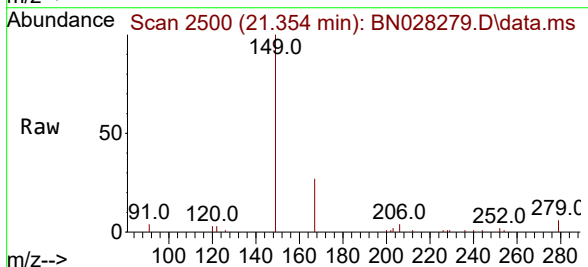
Tgt Ion:149 Resp: 12208

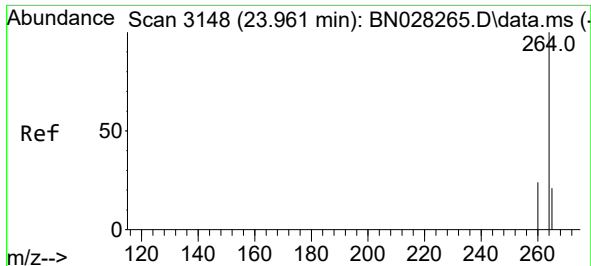
Ion Ratio Lower Upper

149 100

167 28.2 22.6 34.0

279 5.3 4.2 6.2

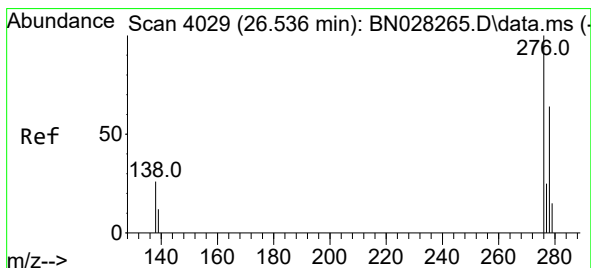
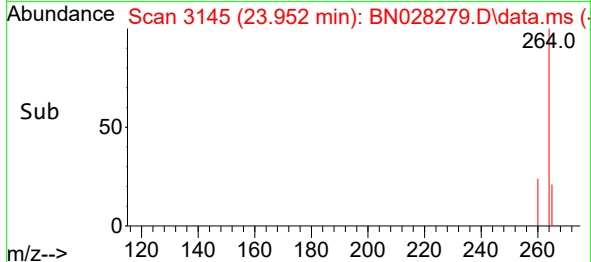
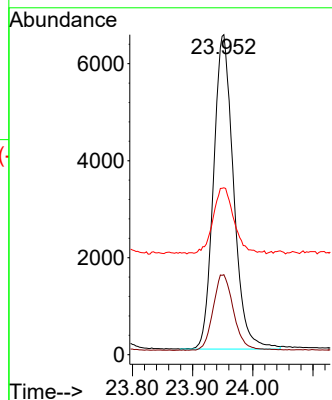
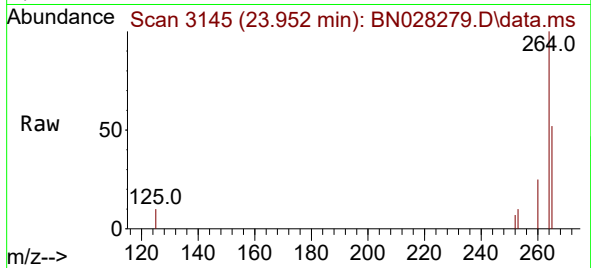




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.952 min Scan# 3145
 Delta R.T. -0.009 min
 Lab File: BN028279.D
 Acq: 13 Oct 2023 15:52

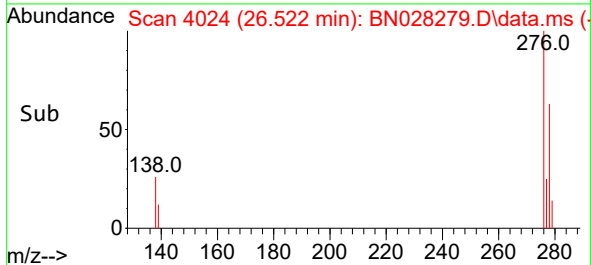
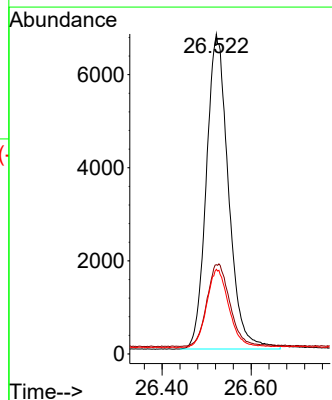
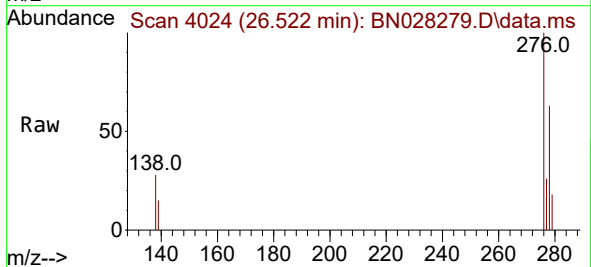
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

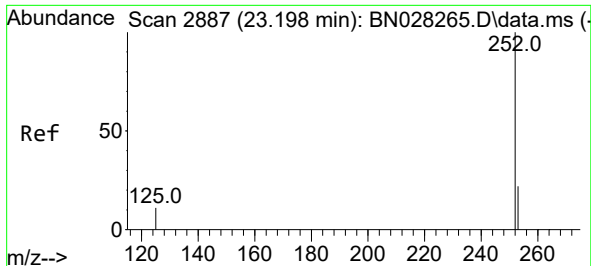
Tgt Ion:264 Resp: 15028
 Ion Ratio Lower Upper
 264 100
 260 25.0 20.7 31.1
 265 52.2 38.3 57.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.386 ng
 RT: 26.522 min Scan# 4024
 Delta R.T. -0.015 min
 Lab File: BN028279.D
 Acq: 13 Oct 2023 15:52

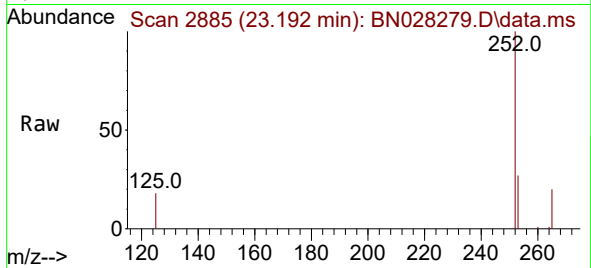
Tgt Ion:276 Resp: 23357
 Ion Ratio Lower Upper
 276 100
 138 27.1 21.3 31.9
 277 25.0 20.0 30.0



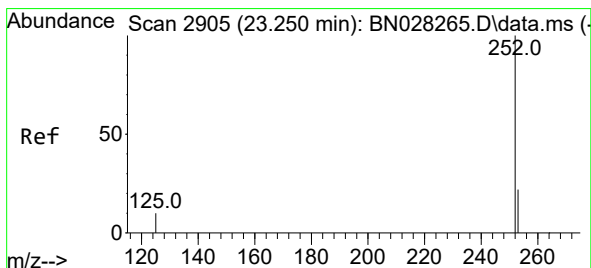
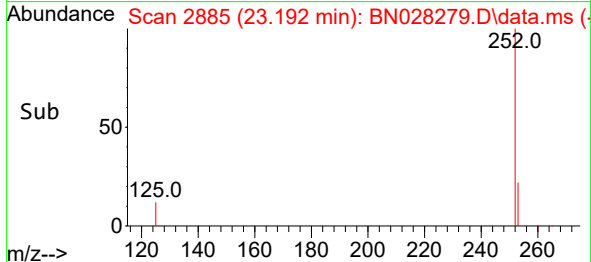
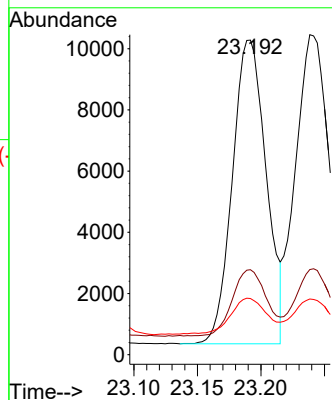


#37
Benzo(b)fluoranthene
Concen: 0.391 ng
RT: 23.192 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

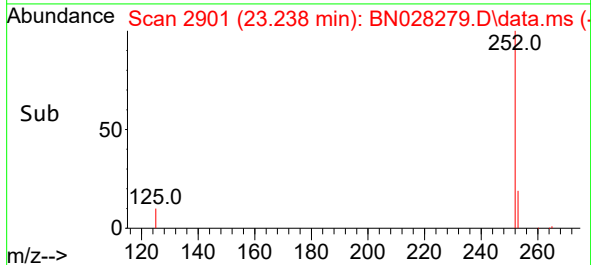
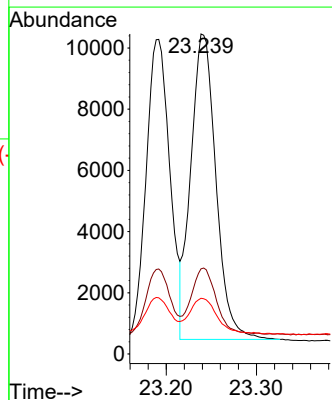
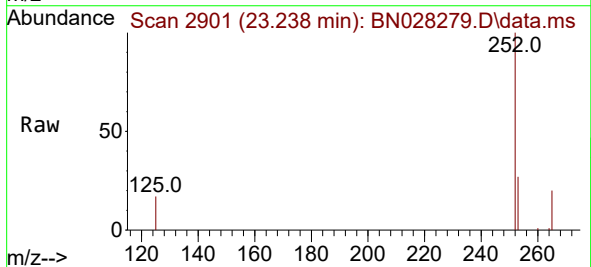


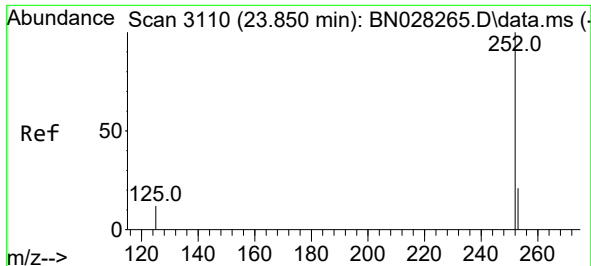
Tgt Ion:252 Resp: 18387
Ion Ratio Lower Upper
252 100
253 27.0 21.8 32.8
125 17.9 15.6 23.4



#38
Benzo(k)fluoranthene
Concen: 0.404 ng
RT: 23.238 min Scan# 2901
Delta R.T. -0.012 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Tgt Ion:252 Resp: 19311
Ion Ratio Lower Upper
252 100
253 26.6 22.0 33.0
125 17.4 15.3 22.9

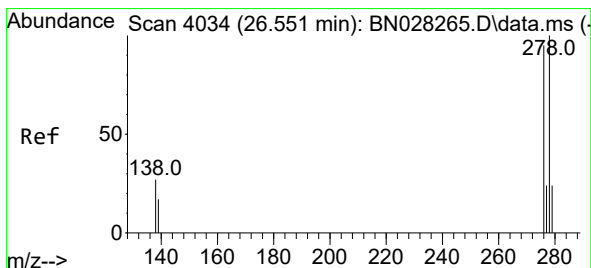
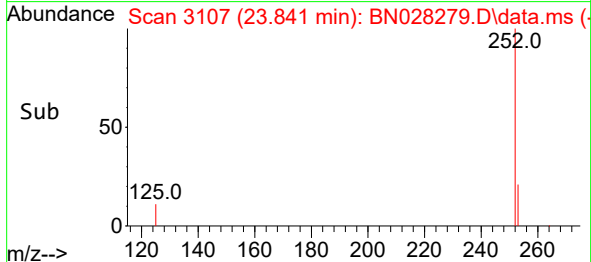
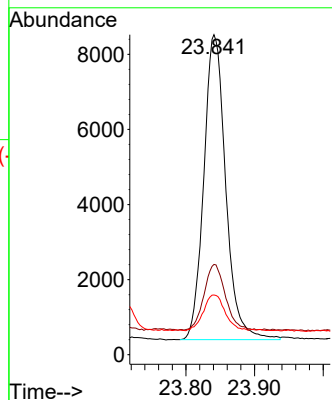
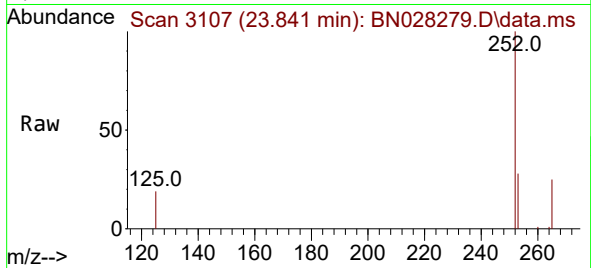




#39
Benzo(a)pyrene
Concen: 0.387 ng
RT: 23.841 min Scan# 3110
Delta R.T. -0.009 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

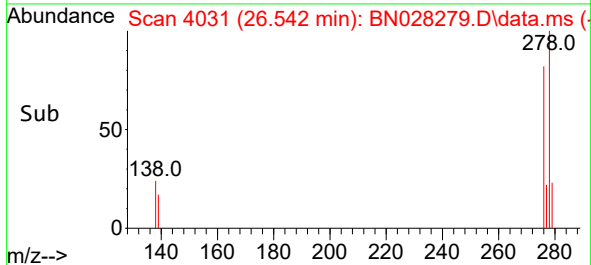
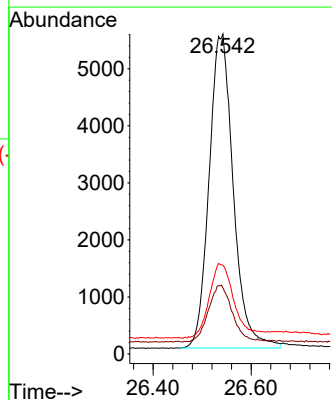
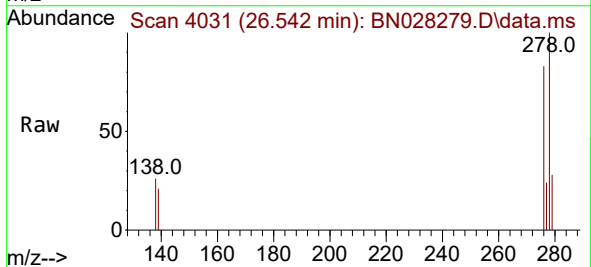
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

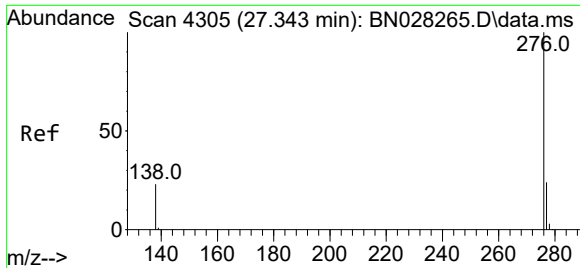
Tgt Ion:252 Resp: 18089
Ion Ratio Lower Upper
252 100
253 28.2 22.7 34.1
125 18.7 17.0 25.6



#40
Dibenzo(a,h)anthracene
Concen: 0.384 ng
RT: 26.542 min Scan# 4031
Delta R.T. -0.009 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

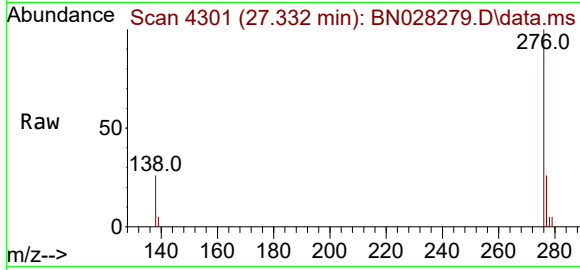
Tgt Ion:278 Resp: 18893
Ion Ratio Lower Upper
278 100
139 20.6 18.8 28.2
279 27.7 23.5 35.3





#41
Benzo(g,h,i)perylene
Concen: 0.392 ng
RT: 27.332 min Scan# 41
Delta R.T. -0.012 min
Lab File: BN028279.D
Acq: 13 Oct 2023 15:52

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 276 Resp: 19887
Ion Ratio Lower Upper
276 100
277 26.1 21.7 32.5
138 25.8 21.7 32.5

