

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110123\
 Data File : BN028407.D
 Acq On : 01 Nov 2023 19:22
 Operator : MA/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Nov 02 06:22:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 06:20:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.727	152	9950	0.400	ng	0.00
7) Naphthalene-d8	10.511	136	29034	0.400	ng	0.00
13) Acenaphthene-d10	14.363	164	16935	0.400	ng	0.00
19) Phenanthrene-d10	17.120	188	39117	0.400	ng	0.00
29) Chrysene-d12	21.327	240	32171	0.400	ng	0.00
35) Perylene-d12	23.645	264	33747	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	9654	0.372	ng	0.00
5) Phenol-d6	6.889	99	11923	0.362	ng	0.00
8) Nitrobenzene-d5	8.877	82	6975	0.372	ng	0.00
11) 2-Methylnaphthalene-d10	12.113	152	16617	0.400	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	2260	0.342	ng	0.00
15) 2-Fluorobiphenyl	13.005	172	8158	0.406	ng	0.00
27) Fluoranthene-d10	19.156	212	38944	0.403	ng	0.00
31) Terphenyl-d14	19.769	244	26865	0.397	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.205	88	4389	0.398	ng	100
3) n-Nitrosodimethylamine	3.516	42	4905	0.399	ng	100
6) bis(2-Chloroethyl)ether	7.156	93	11285	0.396	ng	100
9) Naphthalene	10.564	128	31614	0.403	ng	100
10) Hexachlorobutadiene	10.863	225	5236	0.401	ng	# 100
12) 2-Methylnaphthalene	12.184	142	21832	0.400	ng	100
16) Acenaphthylene	14.085	152	32400	0.387	ng	100
17) Acenaphthene	14.427	154	21125	0.398	ng	100
18) Fluorene	15.421	166	28798	0.399	ng	100
20) 4,6-Dinitro-2-methylph...	15.496	198	1071	0.368	ng	100
21) 4-Bromophenyl-phenylether	16.313	248	8834	0.407	ng	100
22) Hexachlorobenzene	16.425	284	9367	0.409	ng	100
23) Atrazine	16.586	200	6935	0.381	ng	100
24) Pentachlorophenol	16.760	266	2901	0.352	ng	100
25) Phenanthrene	17.157	178	47107	0.408	ng	100
26) Anthracene	17.244	178	43416	0.393	ng	100
28) Fluoranthene	19.184	202	53917	0.400	ng	100
30) Pyrene	19.551	202	54985	0.410	ng	100
32) Benzo(a)anthracene	21.309	228	49241	0.386	ng	100
33) Chrysene	21.363	228	50304	0.396	ng	100
34) Bis(2-ethylhexyl)phtha...	21.274	149	26845	0.407	ng	100
36) Indeno(1,2,3-cd)pyrene	26.022	276	49027	0.416	ng	100
37) Benzo(b)fluoranthene	22.943	252	48961	0.439	ng	100
38) Benzo(k)fluoranthene	22.990	252	48743	0.369	ng	100
39) Benzo(a)pyrene	23.540	252	41373	0.360	ng	100
40) Dibenzo(a,h)anthracene	26.051	278	39708	0.368	ng	100
41) Benzo(g,h,i)perylene	26.744	276	42620	0.369	ng	100

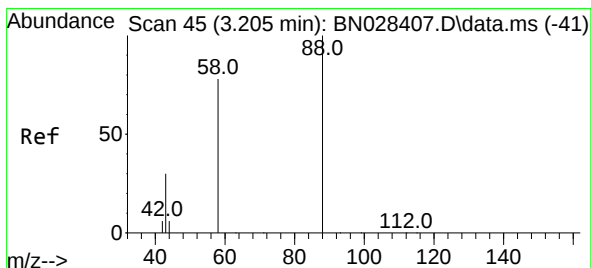
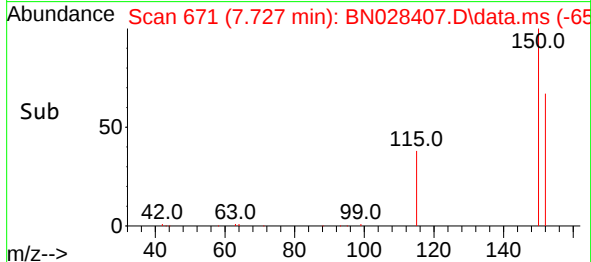
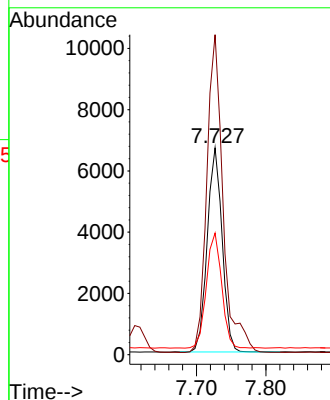
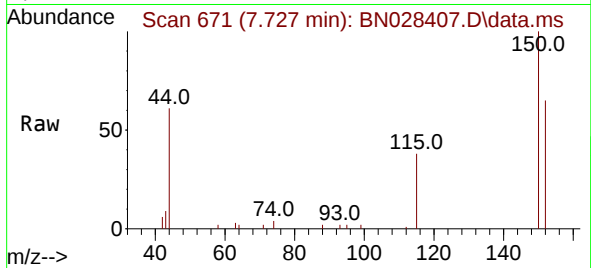
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.727 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN028407.D
 Acq: 01 Nov 2023 19:22

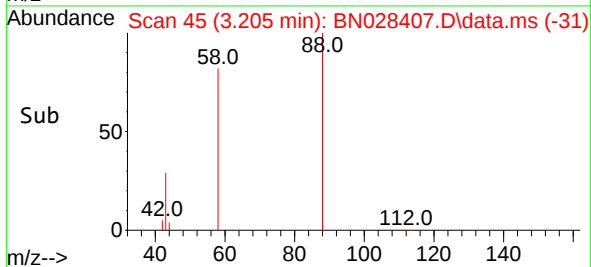
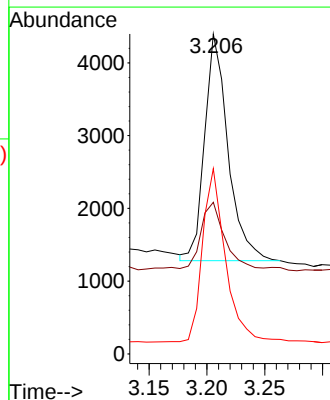
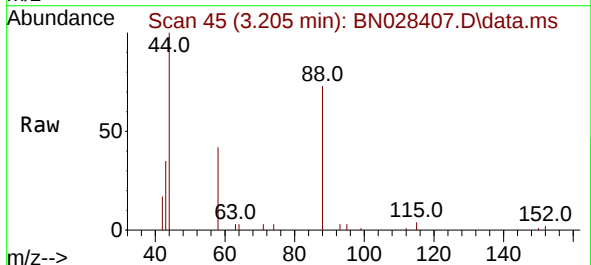
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

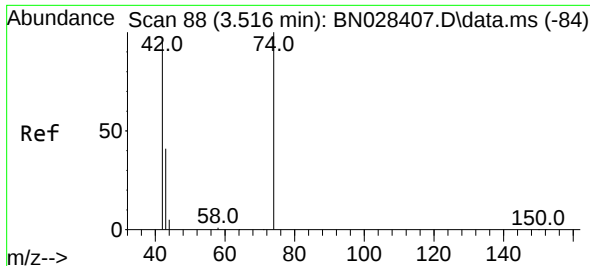
Tgt Ion:152 Resp: 9950
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.8 185.6
 115 58.8 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.398 ng
 RT: 3.205 min Scan# 45
 Delta R.T. 0.000 min
 Lab File: BN028407.D
 Acq: 01 Nov 2023 19:22

Tgt Ion: 88 Resp: 4389
 Ion Ratio Lower Upper
 88 100
 43 30.4 24.3 36.5
 58 74.7 59.8 89.6

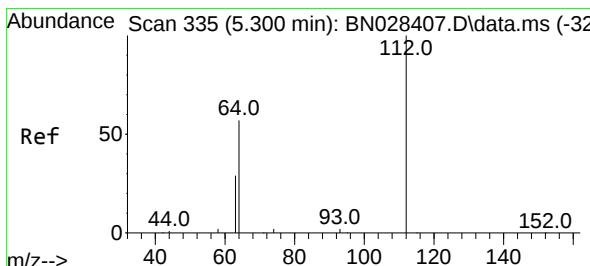
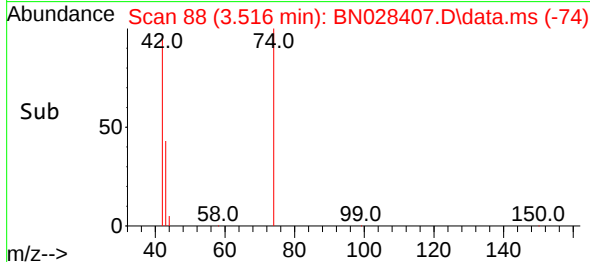
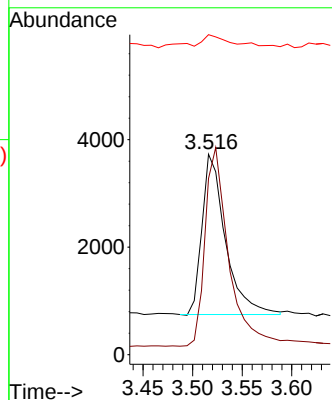
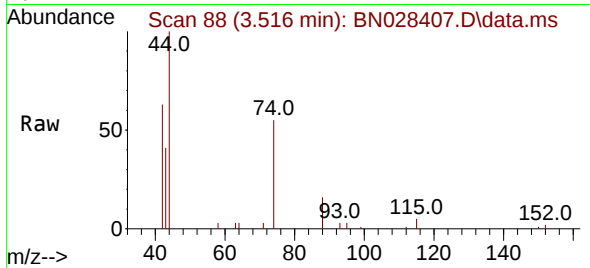




#3
n-Nitrosodimethylamine
Concen: 0.399 ng
RT: 3.516 min Scan# 88
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

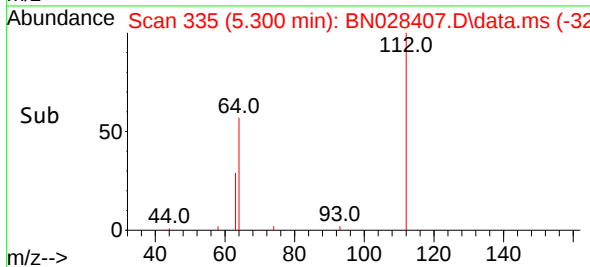
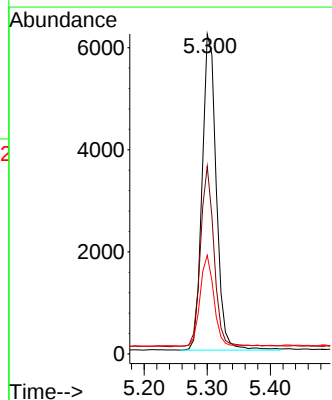
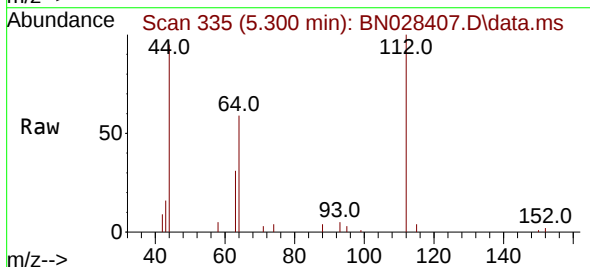
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

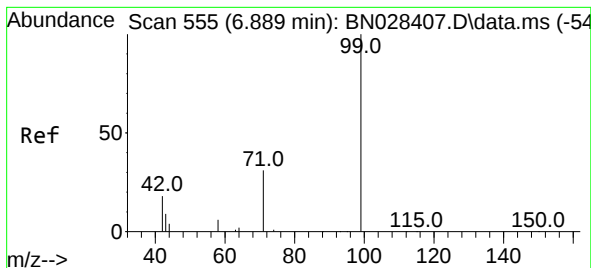
Tgt Ion: 42 Resp: 4905
Ion Ratio Lower Upper
42 100
74 125.4 100.3 150.5
44 7.7 6.2 9.2



#4
2-Fluorophenol
Concen: 0.372 ng
RT: 5.300 min Scan# 335
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion: 112 Resp: 9654
Ion Ratio Lower Upper
112 100
64 55.4 44.3 66.5
63 28.2 22.6 33.8





#5

Phenol-d6

Concen: 0.362 ng

RT: 6.889 min Scan# 511

Delta R.T. 0.000 min

Lab File: BN028407.D

Acq: 01 Nov 2023 19:22

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

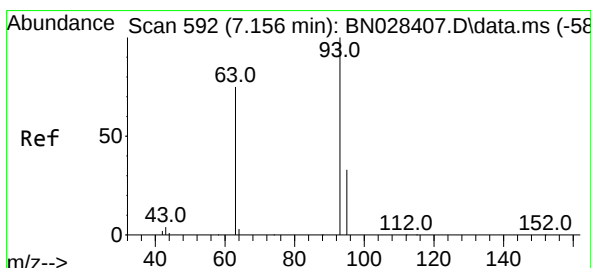
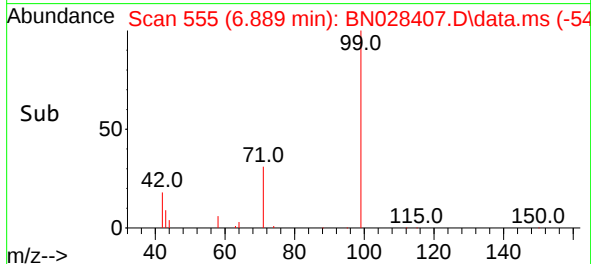
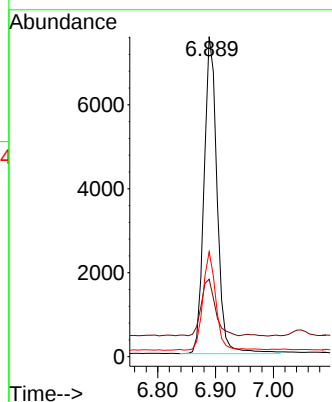
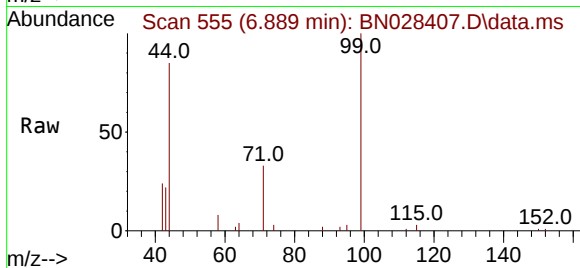
Tgt Ion: 99 Resp: 11923

Ion Ratio Lower Upper

99 100

42 19.2 15.4 23.0

71 30.5 24.4 36.6



#6

bis(2-Chloroethyl)ether

Concen: 0.396 ng

RT: 7.156 min Scan# 592

Delta R.T. 0.000 min

Lab File: BN028407.D

Acq: 01 Nov 2023 19:22

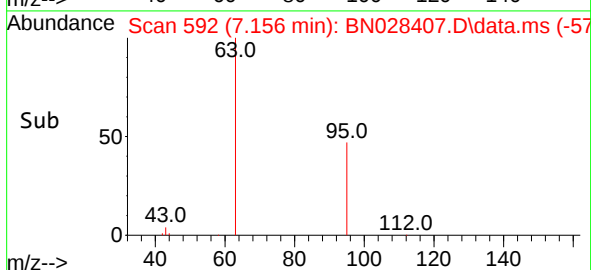
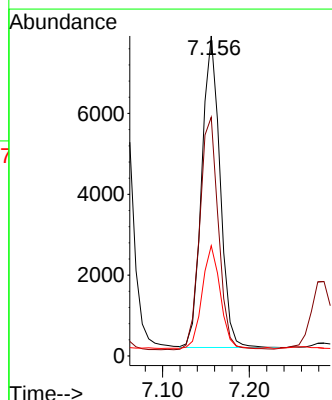
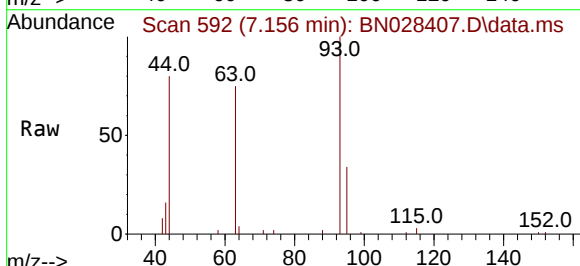
Tgt Ion: 93 Resp: 11285

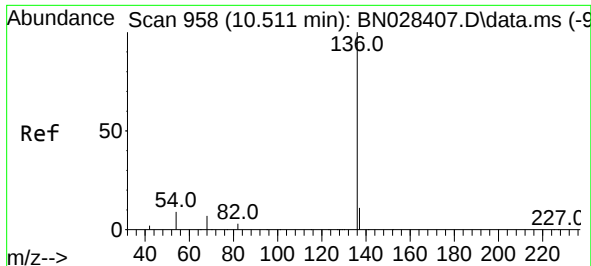
Ion Ratio Lower Upper

93 100

63 76.7 61.4 92.0

95 32.6 26.1 39.1

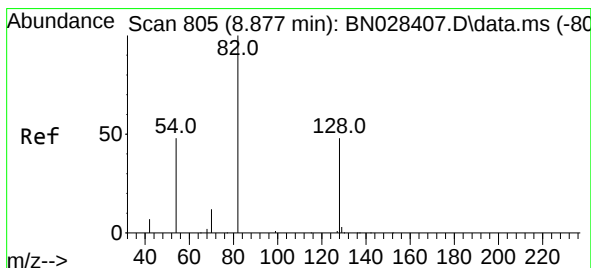
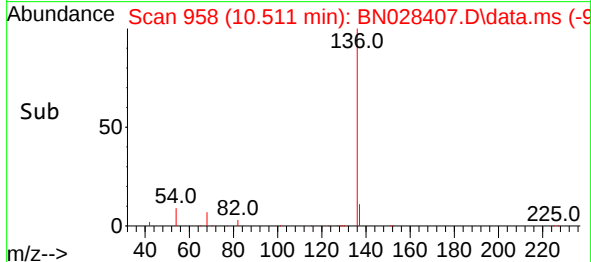
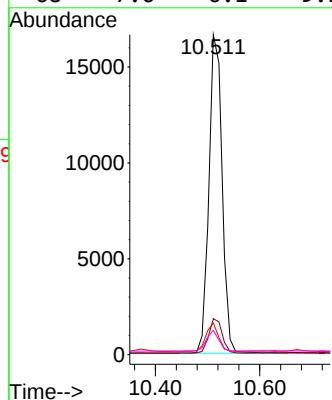
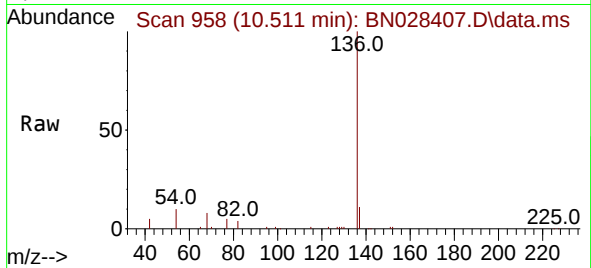




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.511 min Scan# 958
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

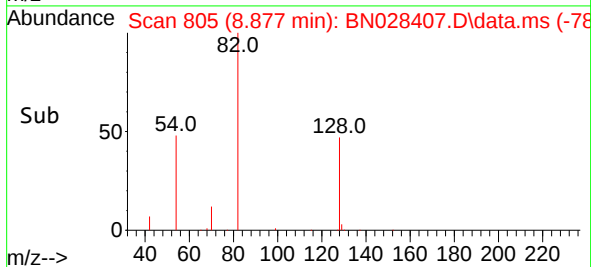
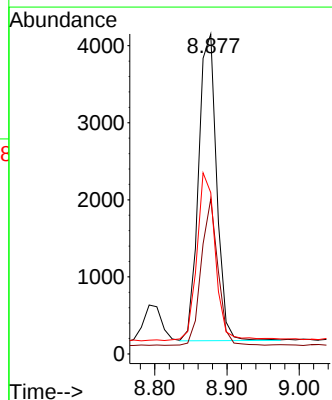
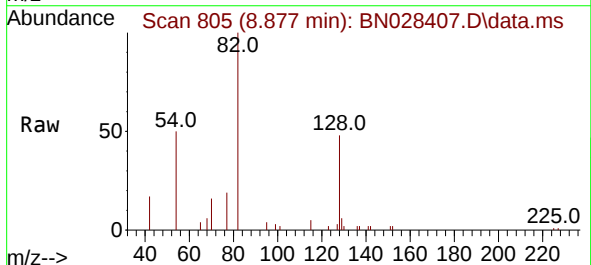
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

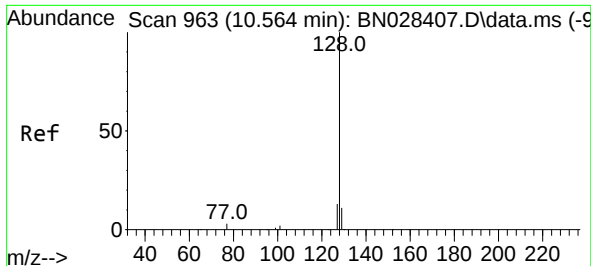
Tgt Ion:	136	Resp:	29034
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.4
54	9.9	7.9	11.9
68	7.6	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.372 ng
RT: 8.877 min Scan# 805
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:	82	Resp:	6975
Ion Ratio	Lower	Upper	
82	100		
128	48.5	38.8	58.2
54	50.4	40.3	60.5

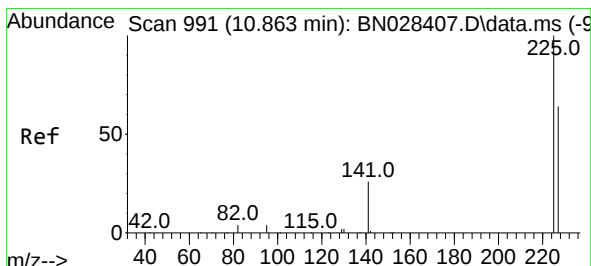
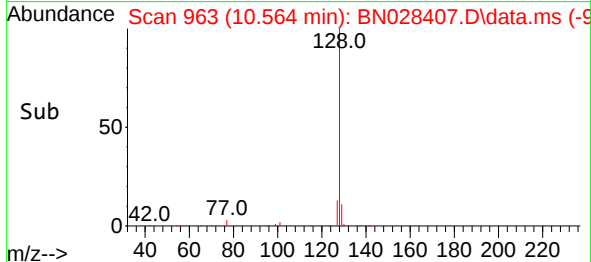
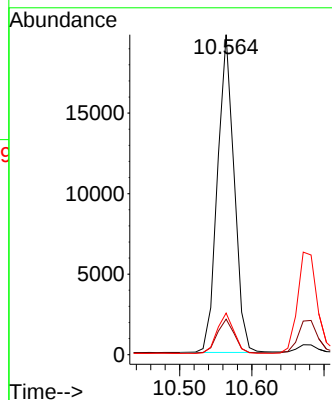
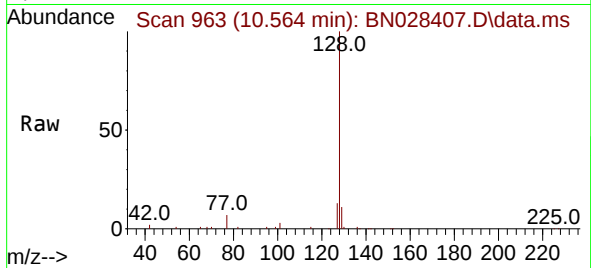




#9
Naphthalene
Concen: 0.403 ng
RT: 10.564 min Scan# 963
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

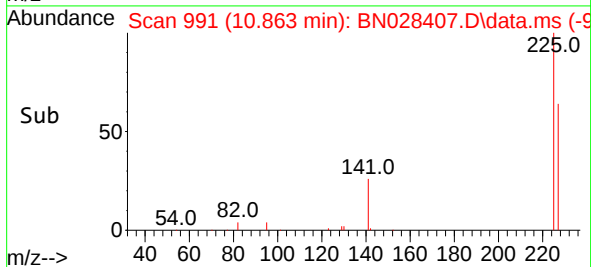
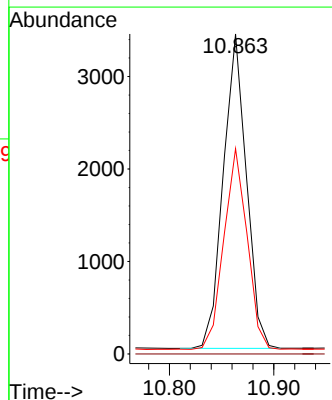
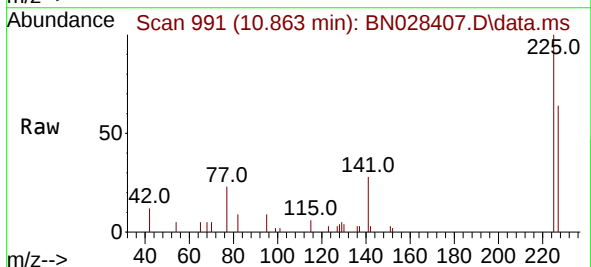
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

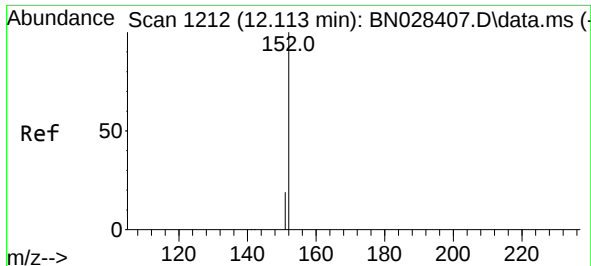
Tgt Ion:	128	Resp:	31614
Ion Ratio	Lower	Upper	
128	100		
129	11.1	8.9	13.3
127	13.0	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 10.863 min Scan# 991
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:	225	Resp:	5236
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.2	51.4	77.0

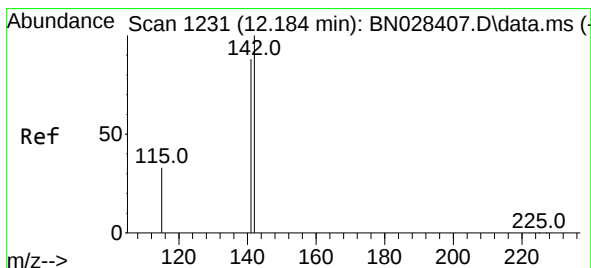
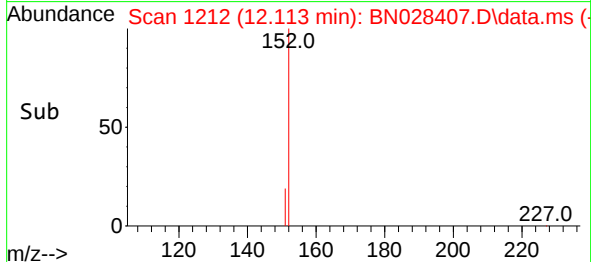
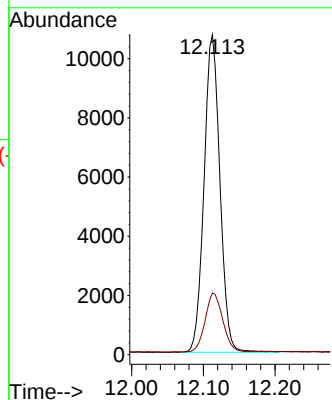
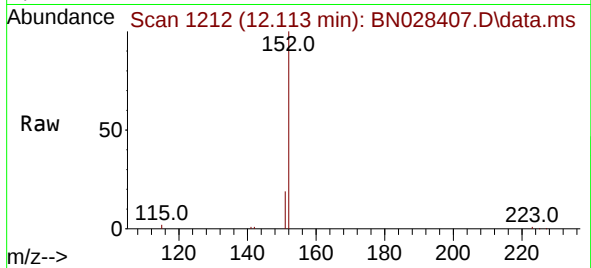




#11
2-Methylnaphthalene-d10
Concen: 0.400 ng
RT: 12.113 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

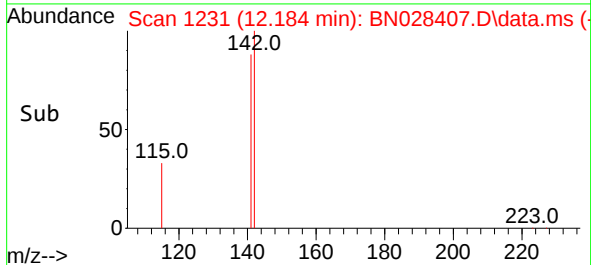
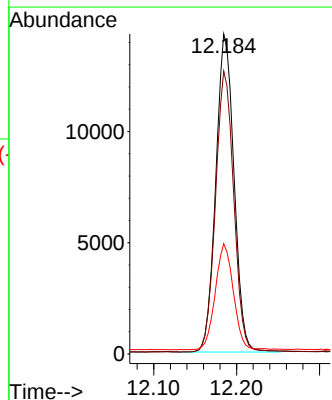
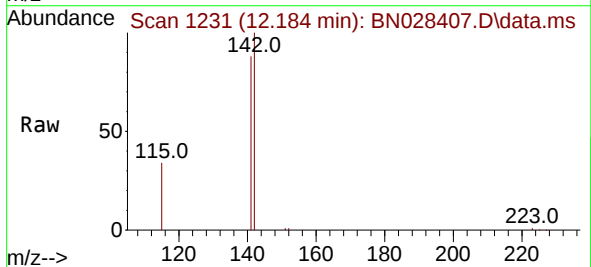
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ClientSampleId :
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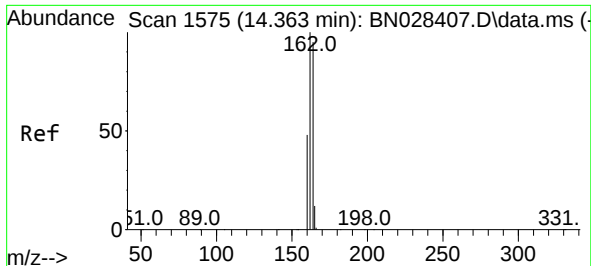
Tgt Ion:152 Resp: 16617
Ion Ratio Lower Upper
152 100
151 20.5 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.400 ng
RT: 12.184 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:142 Resp: 21832
Ion Ratio Lower Upper
142 100
141 88.4 70.7 106.1
115 34.5 27.6 41.4

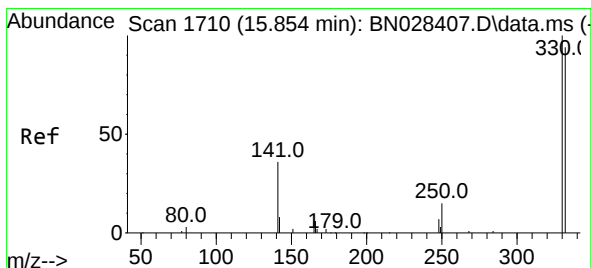
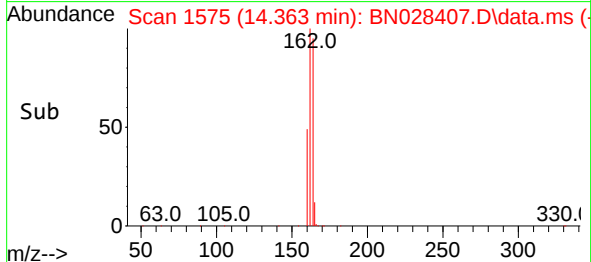
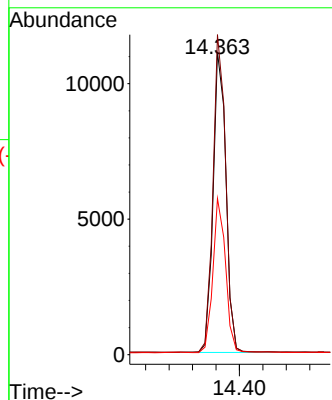
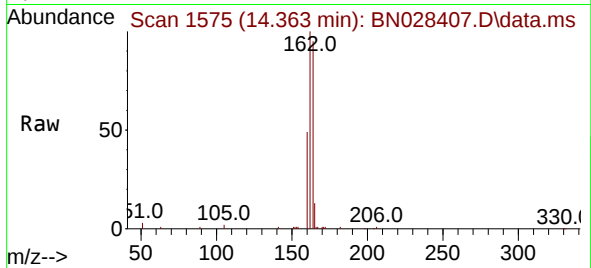




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.363 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

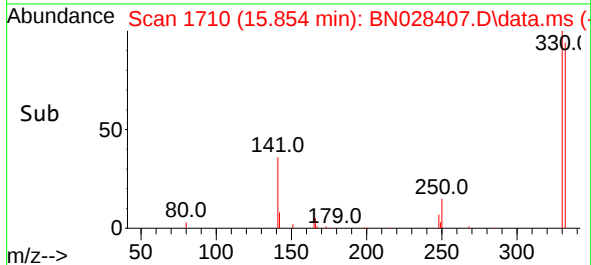
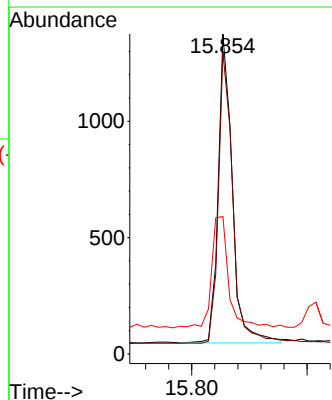
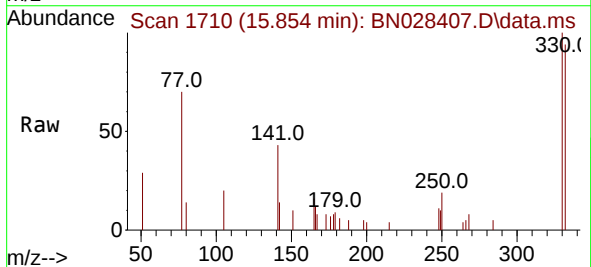
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ClientSampleId :
SSTDICCC0.4

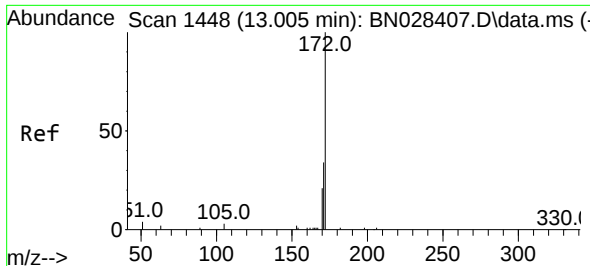
Tgt Ion:164 Resp: 16935
Ion Ratio Lower Upper
164 100
162 105.8 84.6 127.0
160 51.6 41.3 61.9



#14
2,4,6-Tribromophenol
Concen: 0.342 ng
RT: 15.854 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:330 Resp: 2260
Ion Ratio Lower Upper
330 100
332 95.2 76.2 114.2
141 41.0 32.8 49.2

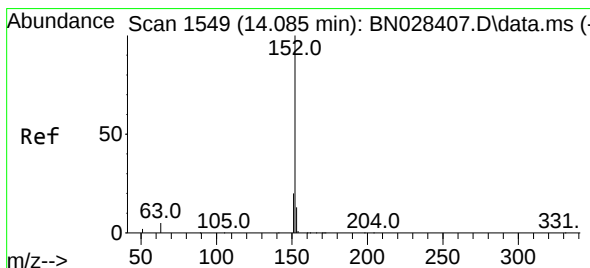
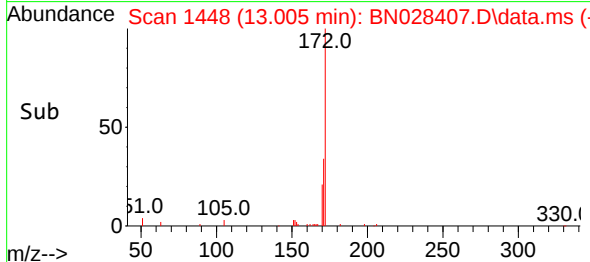
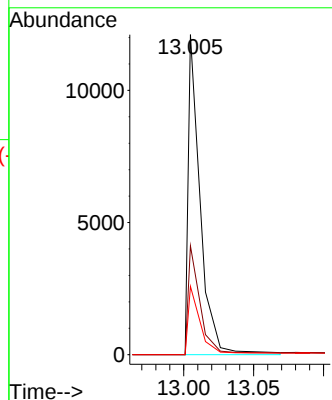
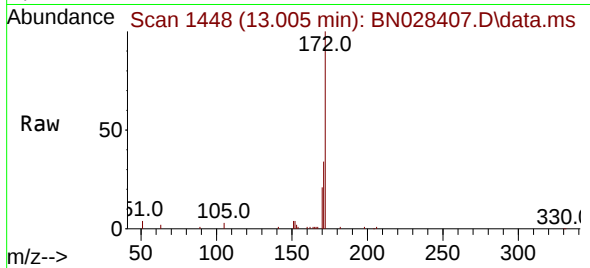




#15
2-Fluorobiphenyl
Concen: 0.406 ng
RT: 13.005 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

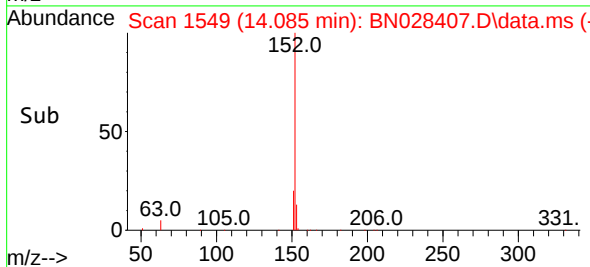
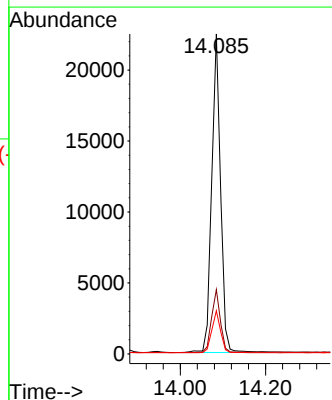
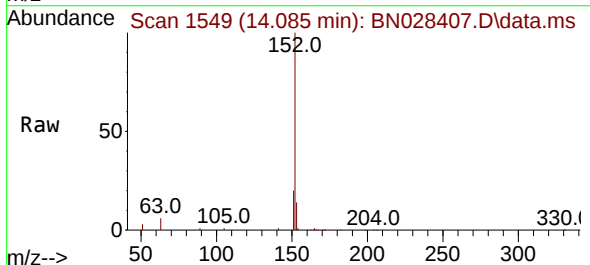
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

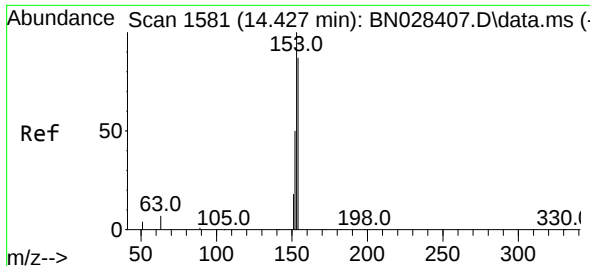
Tgt Ion:172 Resp: 8158
Ion Ratio Lower Upper
172 100
171 34.0 27.2 40.8
170 21.4 17.1 25.7



#16
Acenaphthylene
Concen: 0.387 ng
RT: 14.085 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:152 Resp: 32400
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.1 10.5 15.7

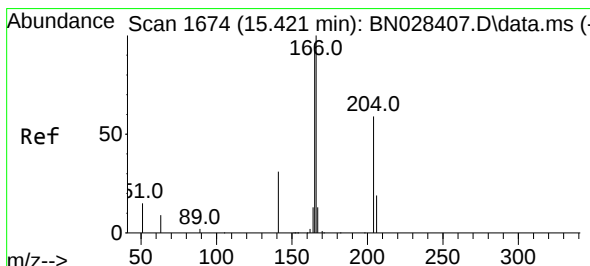
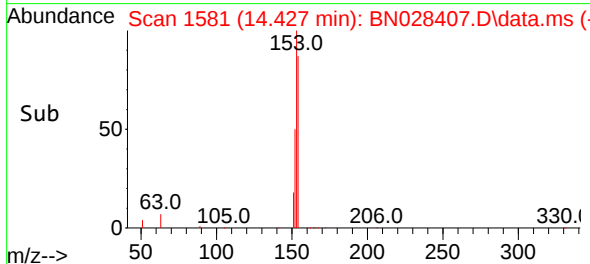
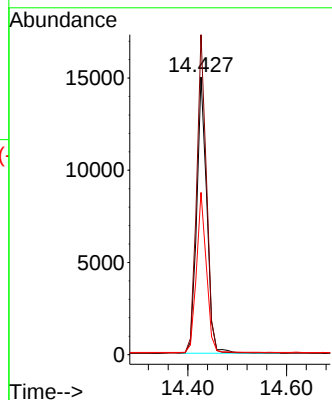
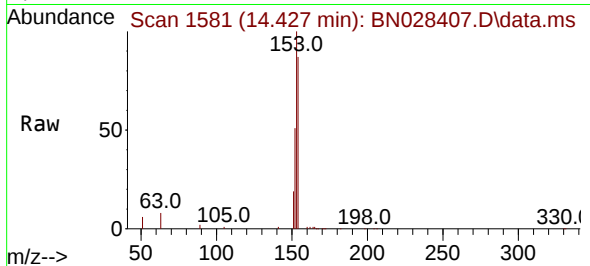




#17
Acenaphthene
Concen: 0.398 ng
RT: 14.427 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

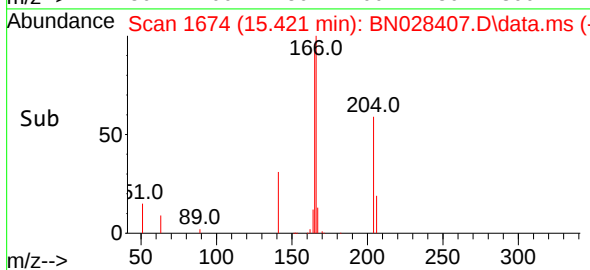
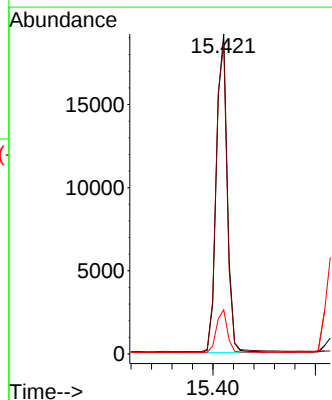
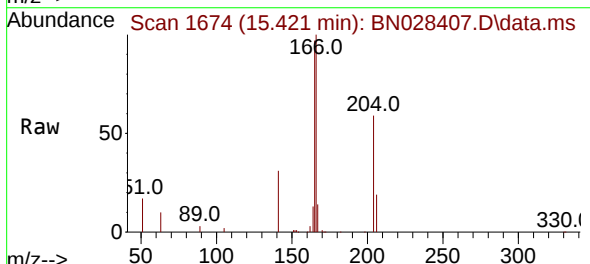
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

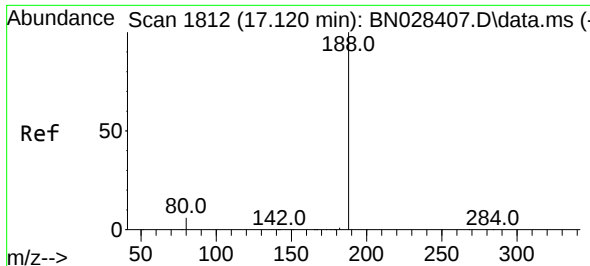
Tgt Ion:154 Resp: 21125
Ion Ratio Lower Upper
154 100
153 113.1 90.5 135.7
152 57.2 45.8 68.6



#18
Fluorene
Concen: 0.399 ng
RT: 15.421 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:166 Resp: 28798
Ion Ratio Lower Upper
166 100
165 99.0 79.2 118.8
167 13.3 10.6 16.0

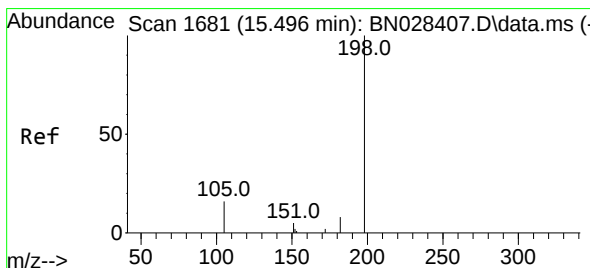
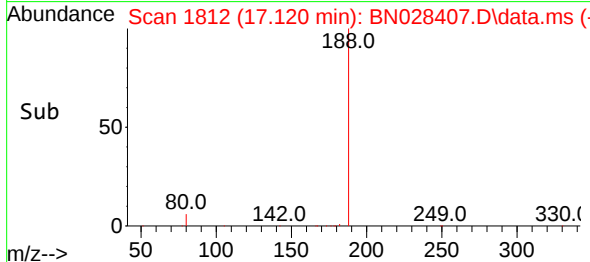
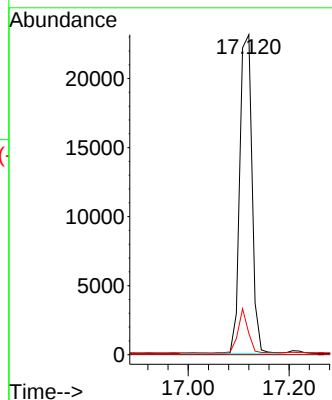
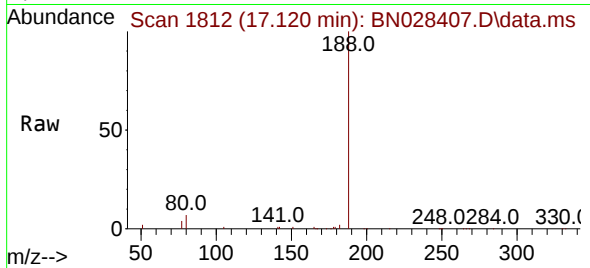




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.120 min Scan# 1812
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

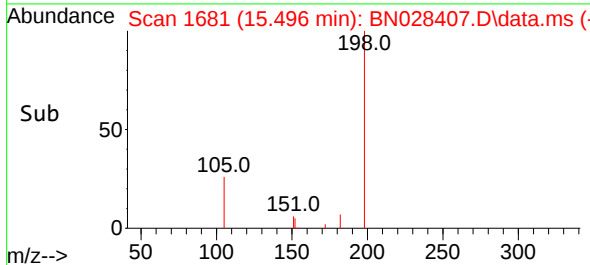
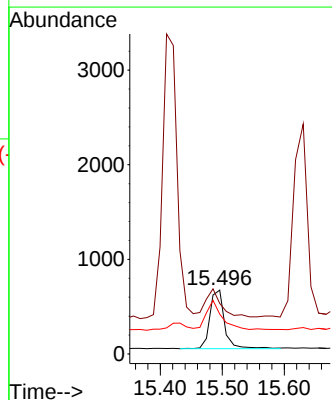
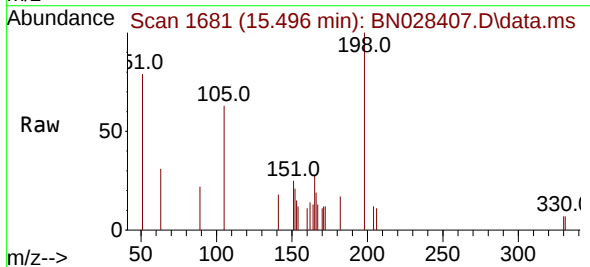
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

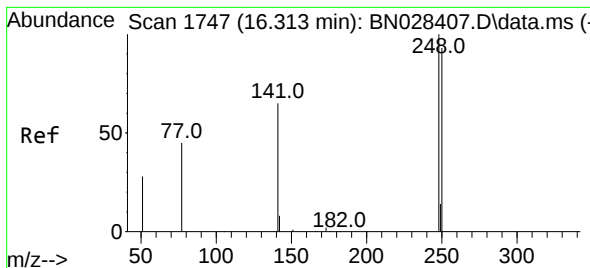
Tgt Ion:188 Resp: 39117
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 5.3 7.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.368 ng
RT: 15.496 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:198 Resp: 1071
Ion Ratio Lower Upper
198 100
51 79.1 63.3 94.9
105 62.5 50.0 75.0

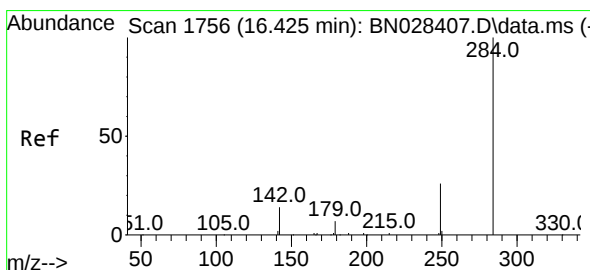
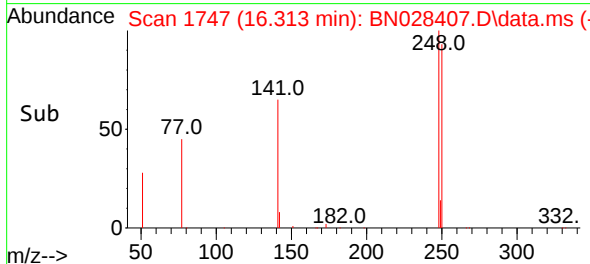
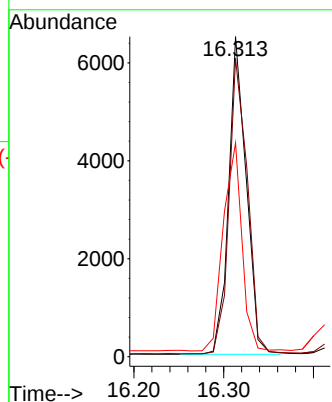
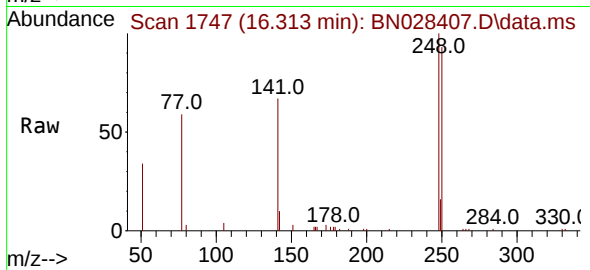




#21
4-Bromophenyl-phenylether
Concen: 0.407 ng
RT: 16.313 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

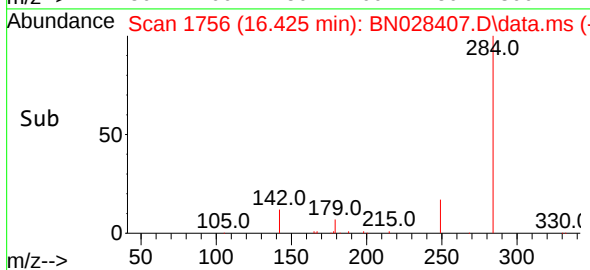
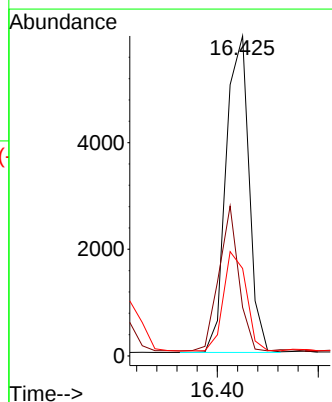
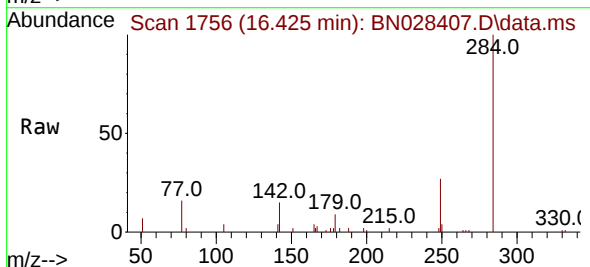
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

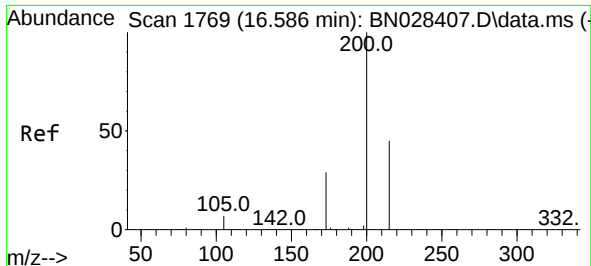
Tgt Ion:248 Resp: 8834
Ion Ratio Lower Upper
248 100
250 93.2 74.6 111.8
141 66.8 53.4 80.2



#22
Hexachlorobenzene
Concen: 0.409 ng
RT: 16.425 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:284 Resp: 9367
Ion Ratio Lower Upper
284 100
142 39.7 31.8 47.6
249 31.3 25.0 37.6

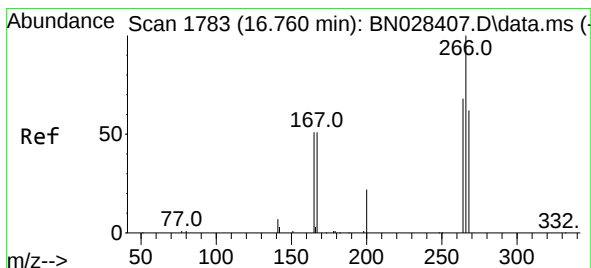
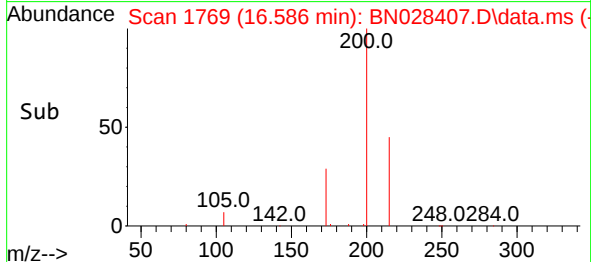
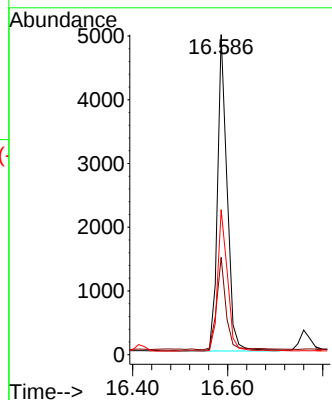
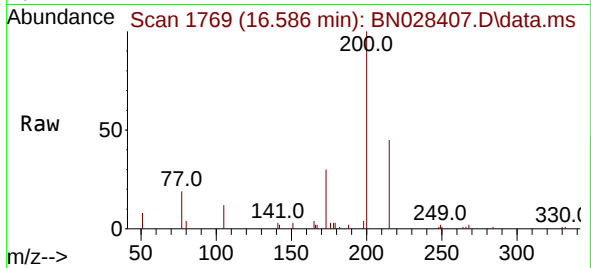




#23
 Atrazine
 Concen: 0.381 ng
 RT: 16.586 min Scan# 1769
 Delta R.T. 0.000 min
 Lab File: BN028407.D
 Acq: 01 Nov 2023 19:22

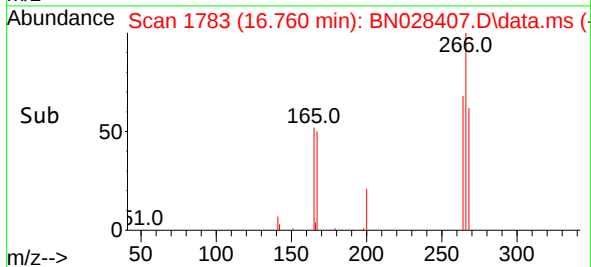
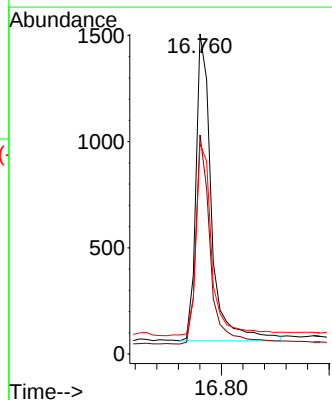
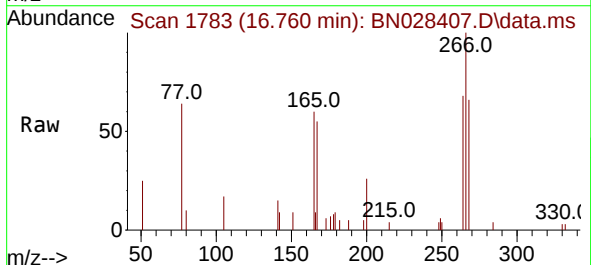
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

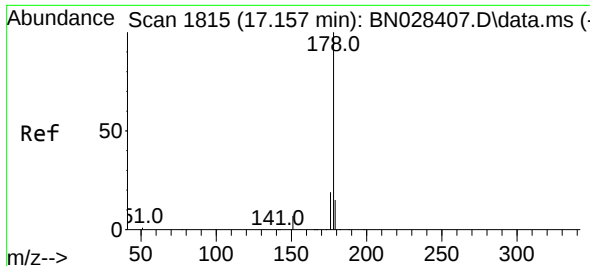
Tgt Ion:200 Resp: 6935
 Ion Ratio Lower Upper
 200 100
 173 30.4 24.3 36.5
 215 45.3 36.2 54.4



#24
 Pentachlorophenol
 Concen: 0.352 ng
 RT: 16.760 min Scan# 1783
 Delta R.T. 0.000 min
 Lab File: BN028407.D
 Acq: 01 Nov 2023 19:22

Tgt Ion:266 Resp: 2901
 Ion Ratio Lower Upper
 266 100
 264 63.6 50.9 76.3
 268 63.7 51.0 76.4

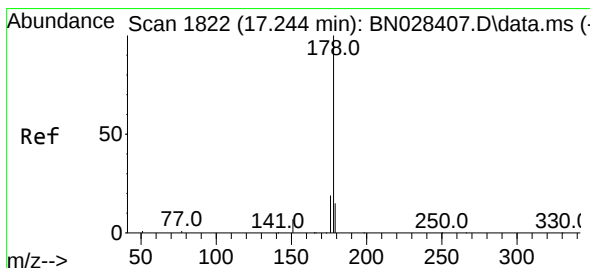
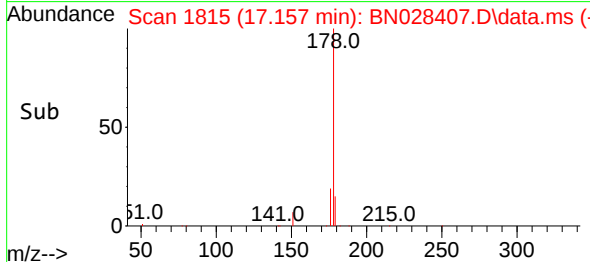
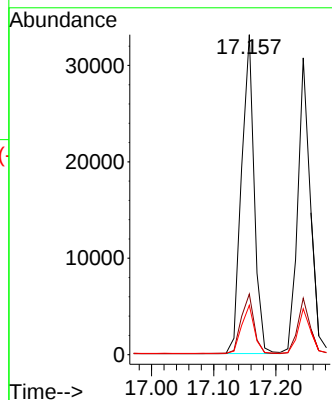
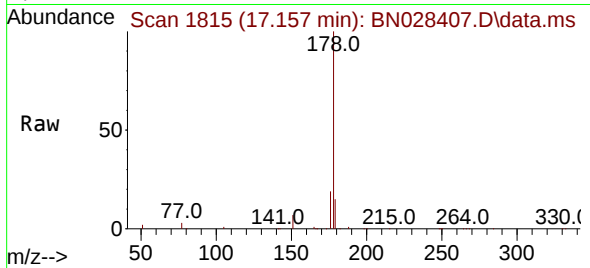




#25
Phenanthrene
Concen: 0.408 ng
RT: 17.157 min Scan# 1815
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

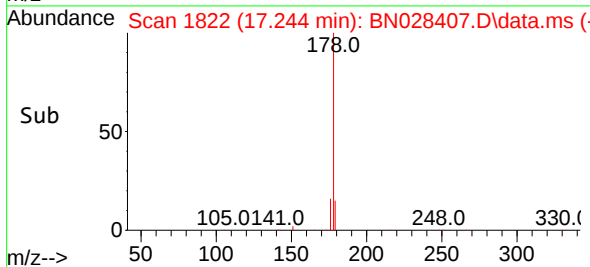
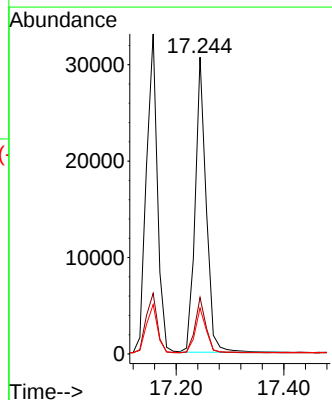
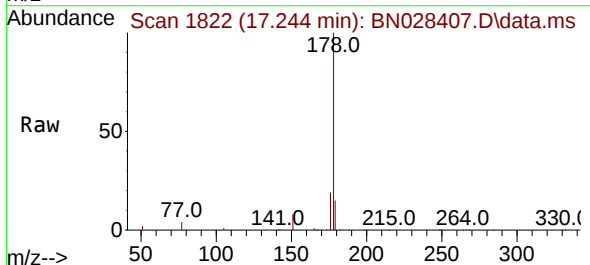
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

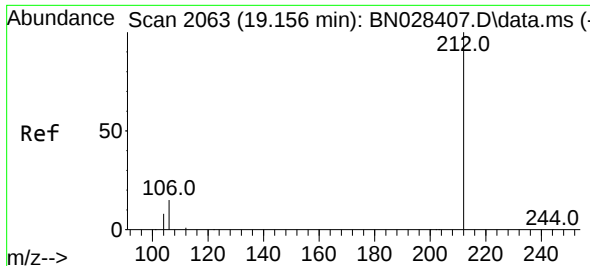
Tgt Ion:178 Resp: 47107
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.393 ng
RT: 17.244 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:178 Resp: 43416
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.3 12.2 18.4

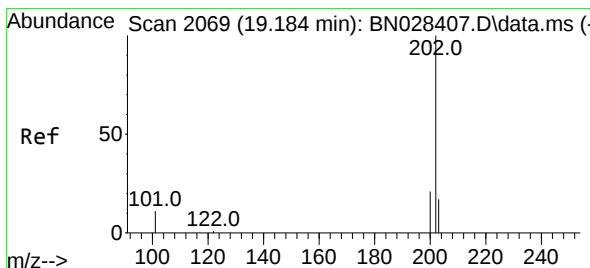
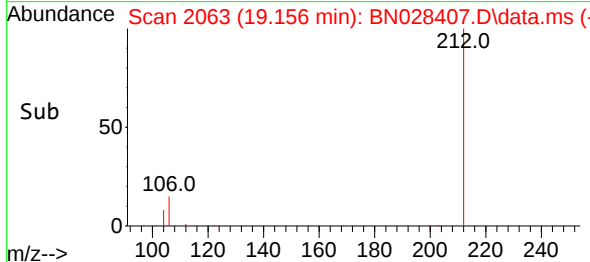
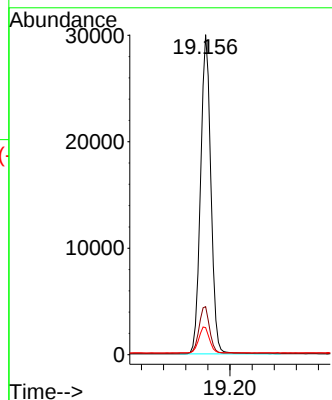
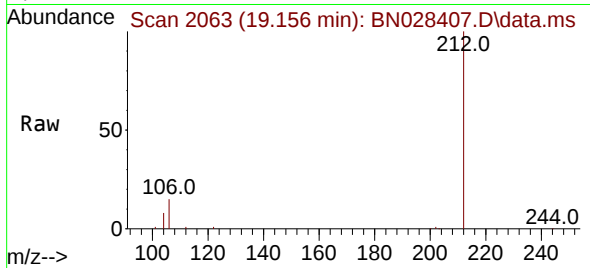




#27
Fluoranthene-d10
Concen: 0.403 ng
RT: 19.156 min Scan# 2063
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

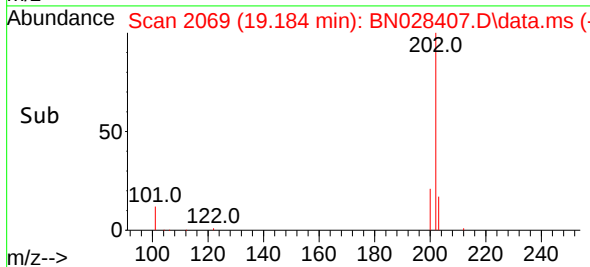
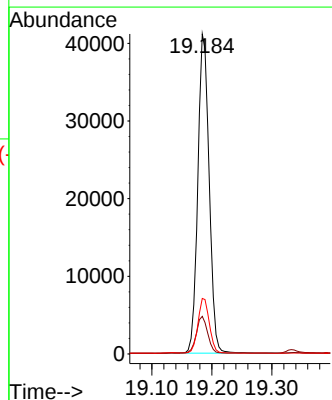
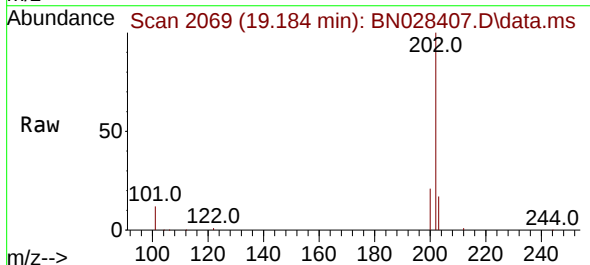
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

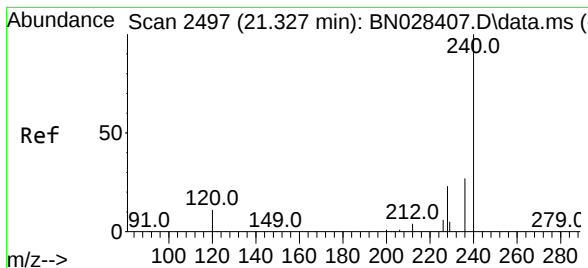
Tgt Ion:212 Resp: 38944
Ion Ratio Lower Upper
212 100
106 14.9 11.9 17.9
104 8.4 6.7 10.1



#28
Fluoranthene
Concen: 0.400 ng
RT: 19.184 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:202 Resp: 53917
Ion Ratio Lower Upper
202 100
101 11.6 9.3 13.9
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.327 min Scan# 2497

Delta R.T. 0.000 min

Lab File: BN028407.D

Acq: 01 Nov 2023 19:22

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

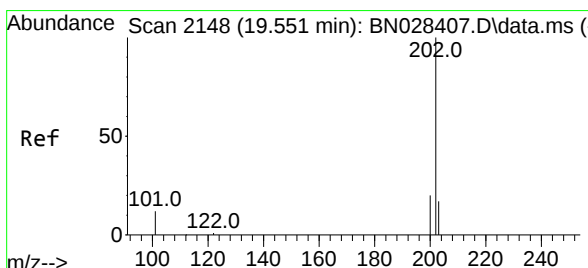
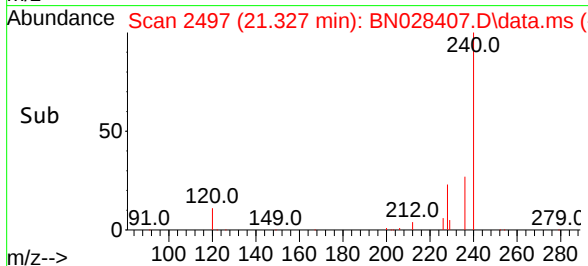
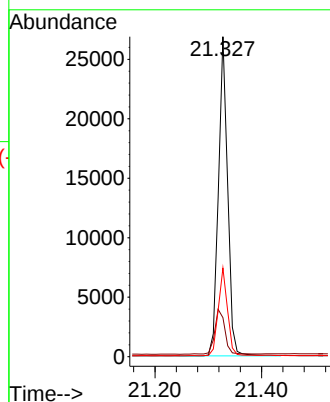
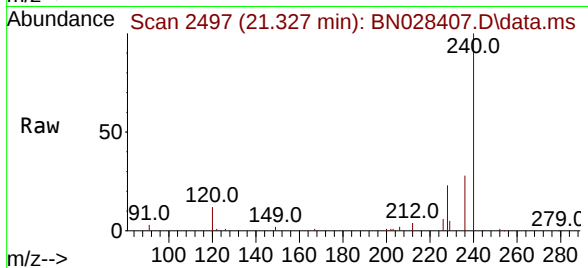
Tgt Ion:240 Resp: 32171

Ion Ratio Lower Upper

240 100

120 12.2 9.8 14.6

236 27.7 22.2 33.2



#30

Pyrene

Concen: 0.410 ng

RT: 19.551 min Scan# 2148

Delta R.T. 0.000 min

Lab File: BN028407.D

Acq: 01 Nov 2023 19:22

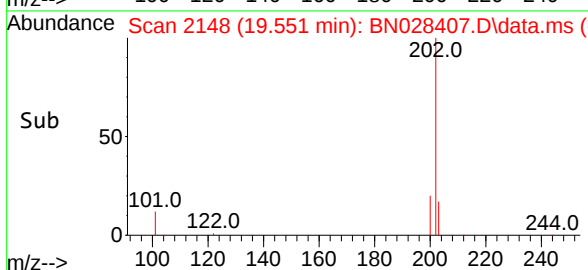
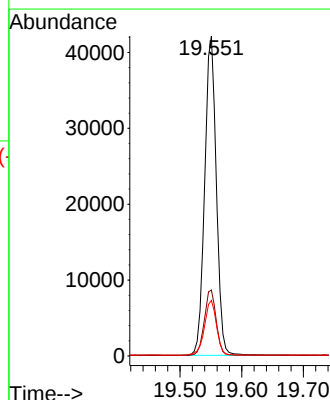
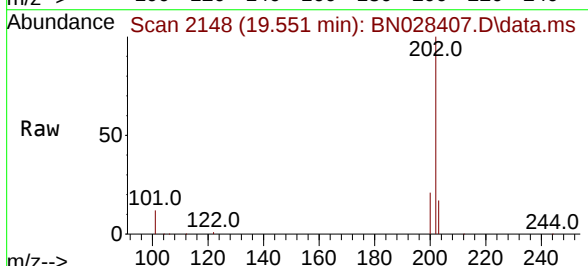
Tgt Ion:202 Resp: 54985

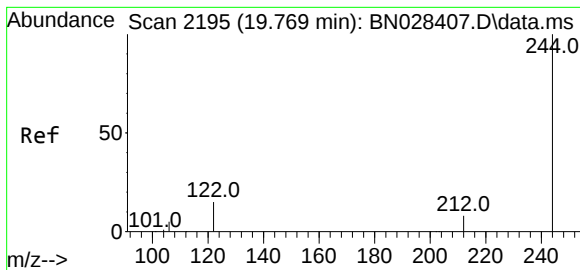
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.7 14.2 21.2

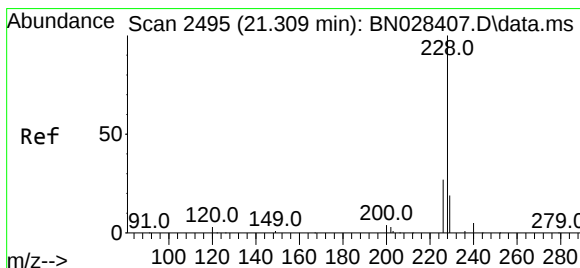
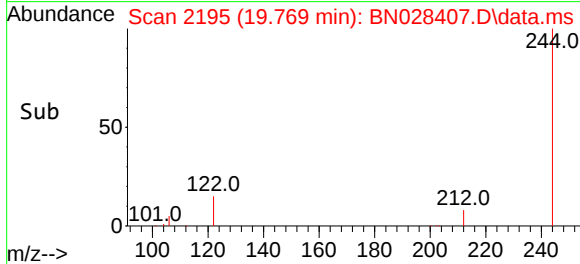
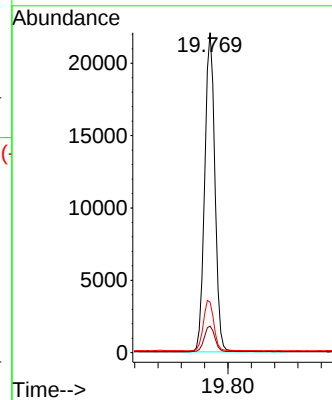
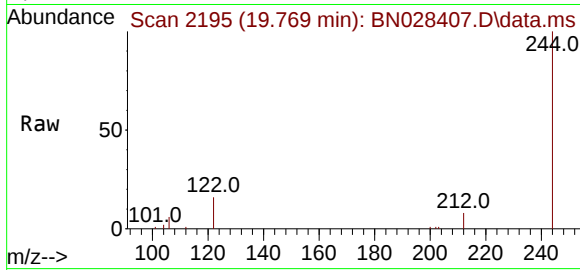




#31
 Terphenyl-d14
 Concen: 0.397 ng
 RT: 19.769 min Scan# 2195
 Delta R.T. 0.000 min
 Lab File: BN028407.D
 Acq: 01 Nov 2023 19:22

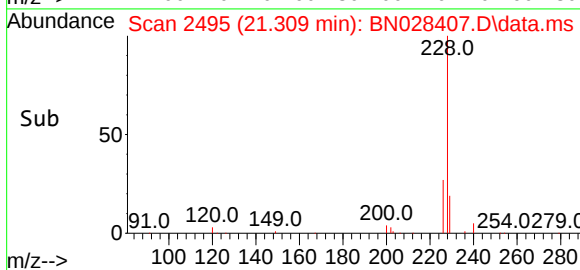
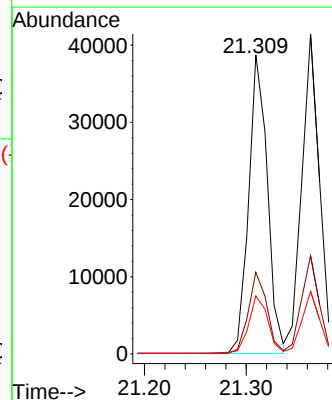
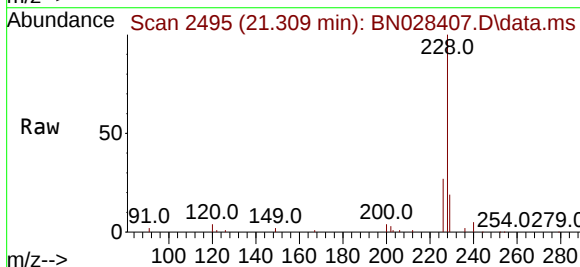
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

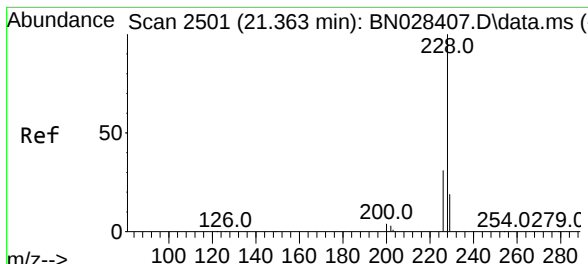
Tgt Ion:244 Resp: 26865
 Ion Ratio Lower Upper
 244 100
 212 8.3 6.6 10.0
 122 15.8 12.6 19.0



#32
 Benzo(a)anthracene
 Concen: 0.386 ng
 RT: 21.309 min Scan# 2495
 Delta R.T. 0.000 min
 Lab File: BN028407.D
 Acq: 01 Nov 2023 19:22

Tgt Ion:228 Resp: 49241
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.8 32.8
 229 19.4 15.5 23.3



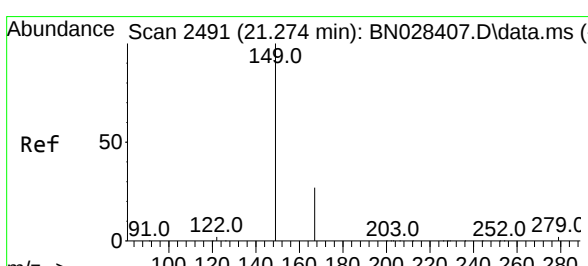
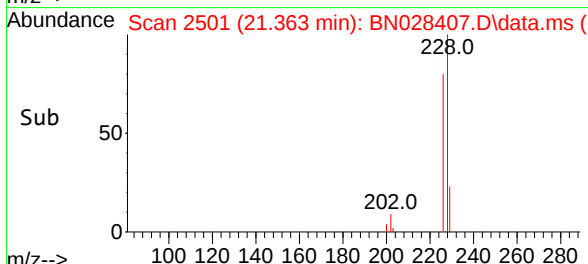
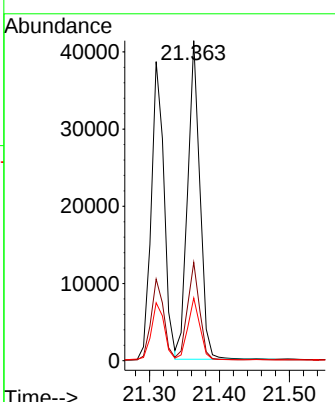
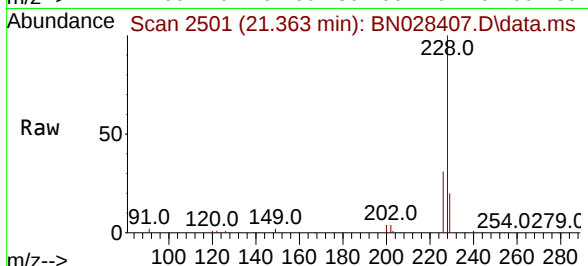


#33
Chrysene
 Concen: 0.396 ng
 RT: 21.363 min Scan# 2501
 Delta R.T. 0.000 min
 Lab File: BN028407.D
 Acq: 01 Nov 2023 19:22

Instrument :
 BNA_N
ClientSampleId :
 SSTDICC0.4

Tgt Ion: 228 Resp: 50304

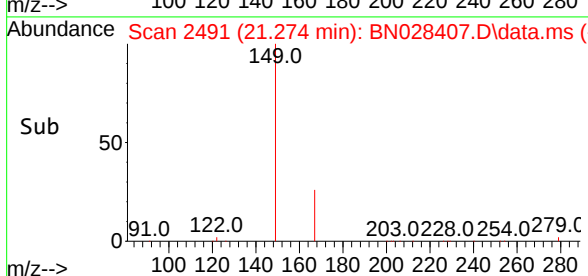
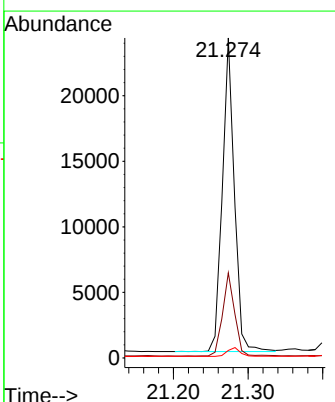
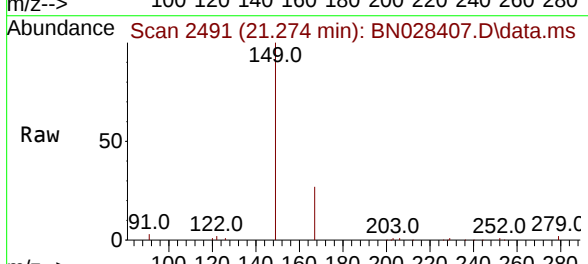
Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.6	36.8
229	19.6	15.7	23.5

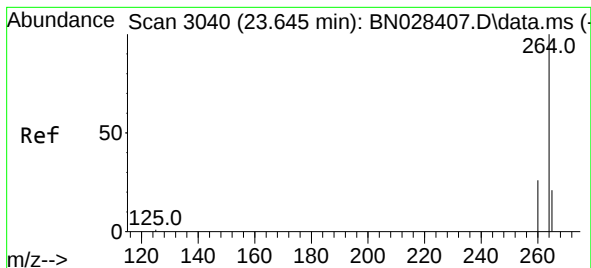


#34
Bis(2-ethylhexyl)phthalate
 Concen: 0.407 ng
 RT: 21.274 min Scan# 2491
 Delta R.T. -0.000 min
 Lab File: BN028407.D
 Acq: 01 Nov 2023 19:22

Tgt Ion: 149 Resp: 26845

Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.4	32.0
279	2.9	2.3	3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.645 min Scan# 3040

Delta R.T. 0.000 min

Lab File: BN028407.D

Acq: 01 Nov 2023 19:22

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

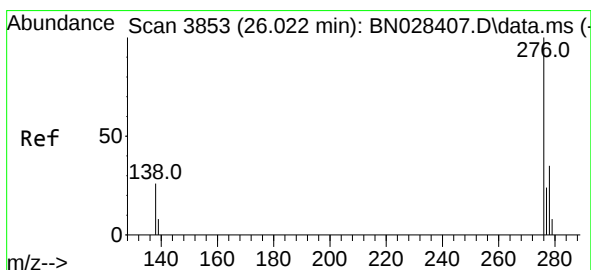
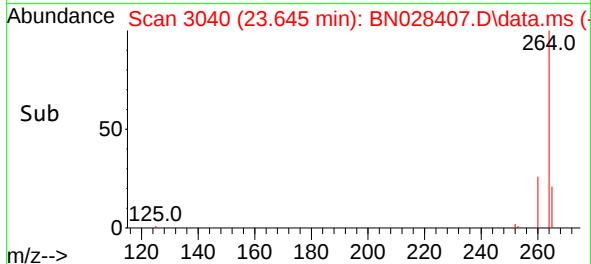
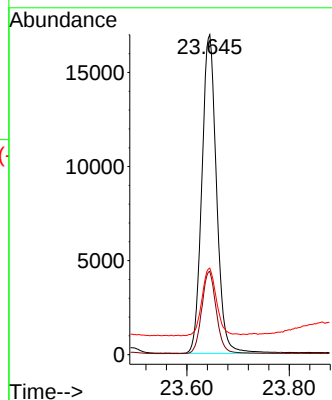
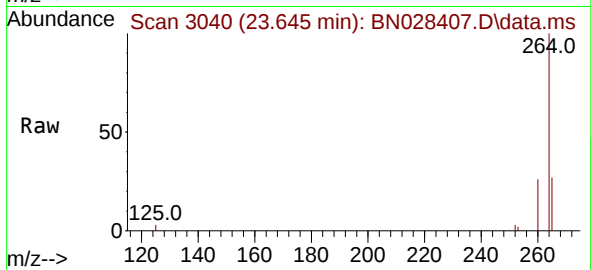
Tgt Ion:264 Resp: 33747

Ion Ratio Lower Upper

264 100

260 26.0 20.8 31.2

265 27.1 21.7 32.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.416 ng

RT: 26.022 min Scan# 3853

Delta R.T. -0.000 min

Lab File: BN028407.D

Acq: 01 Nov 2023 19:22

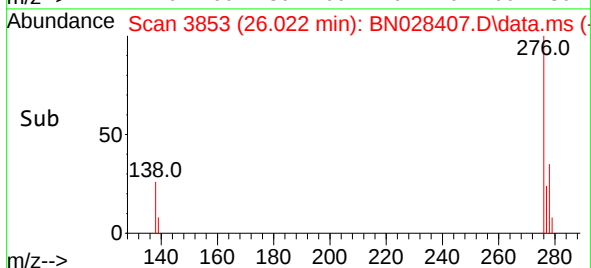
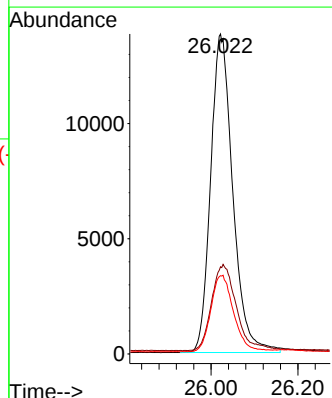
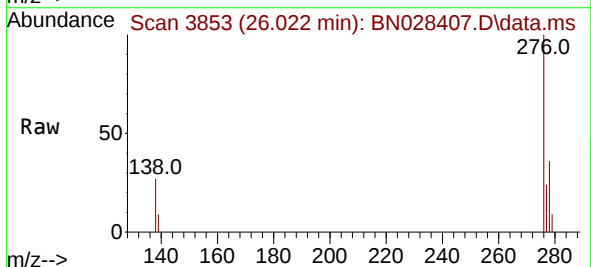
Tgt Ion:276 Resp: 49027

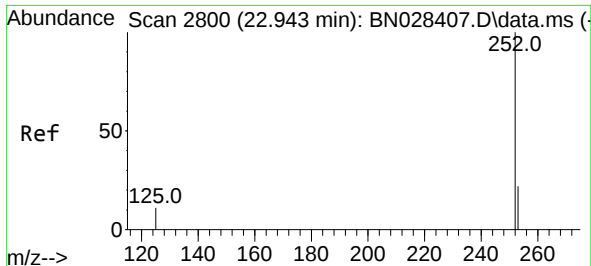
Ion Ratio Lower Upper

276 100

138 30.1 24.1 36.1

277 24.6 19.7 29.5





#37

Benzo(b)fluoranthene

Concen: 0.439 ng

RT: 22.943 min Scan# 2800

Delta R.T. 0.000 min

Lab File: BN028407.D

Acq: 01 Nov 2023 19:22

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

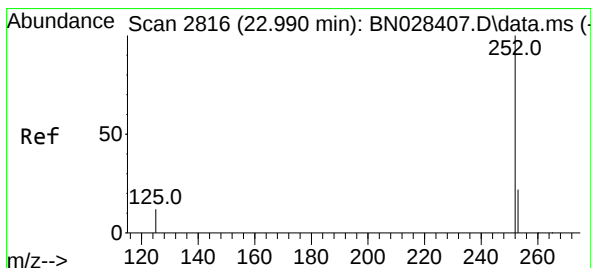
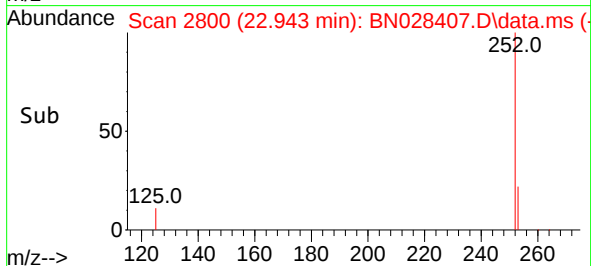
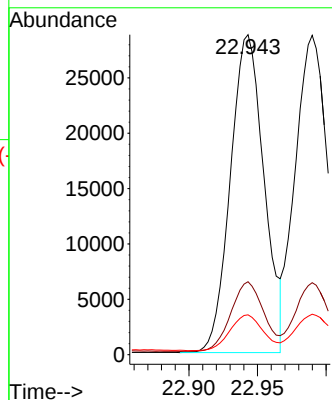
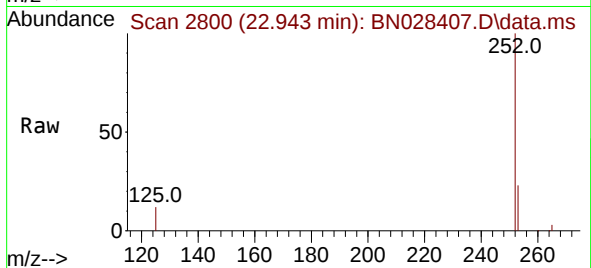
Tgt Ion:252 Resp: 48961

Ion Ratio Lower Upper

252 100

253 22.8 18.2 27.4

125 12.5 10.0 15.0



#38

Benzo(k)fluoranthene

Concen: 0.369 ng

RT: 22.990 min Scan# 2816

Delta R.T. 0.000 min

Lab File: BN028407.D

Acq: 01 Nov 2023 19:22

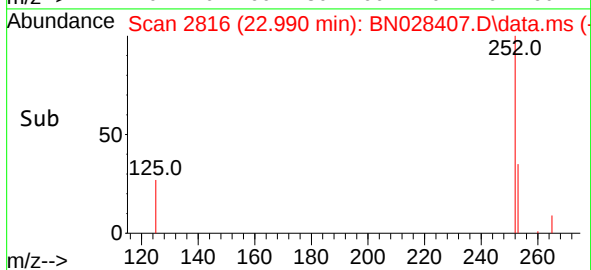
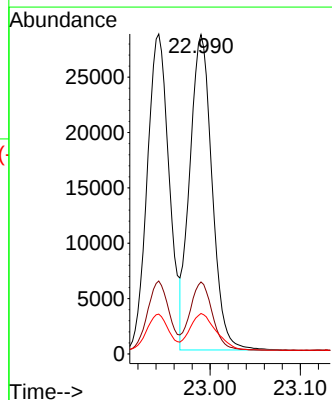
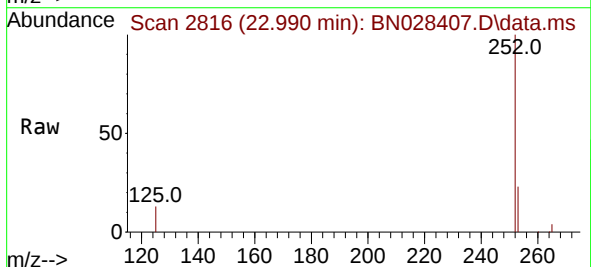
Tgt Ion:252 Resp: 48743

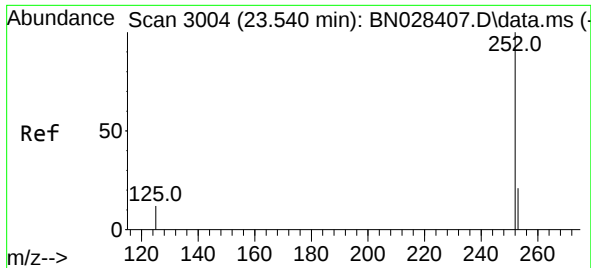
Ion Ratio Lower Upper

252 100

253 22.6 18.1 27.1

125 12.7 10.2 15.2

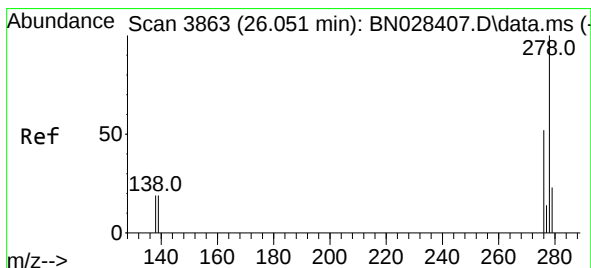
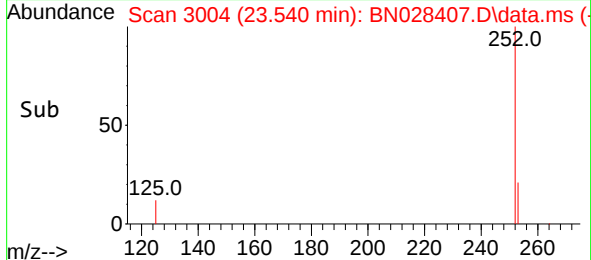
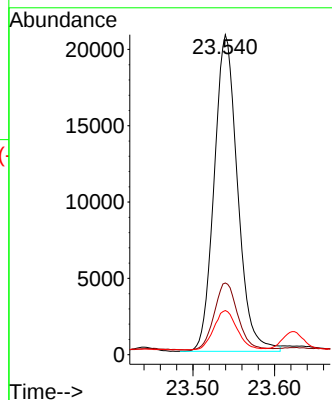
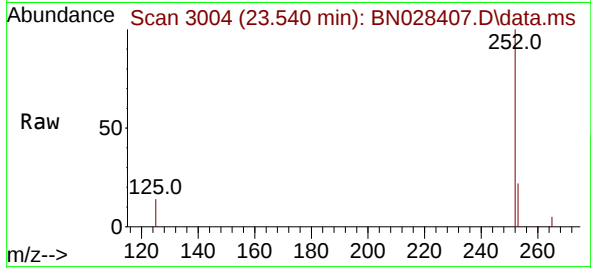




#39
Benzo(a)pyrene
Concen: 0.360 ng
RT: 23.540 min Scan# 3004
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

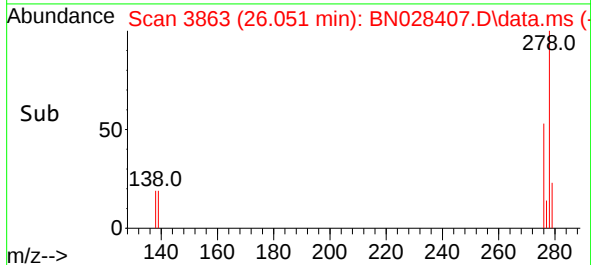
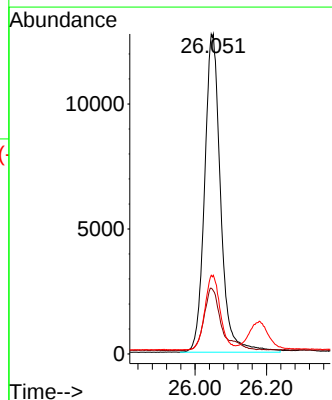
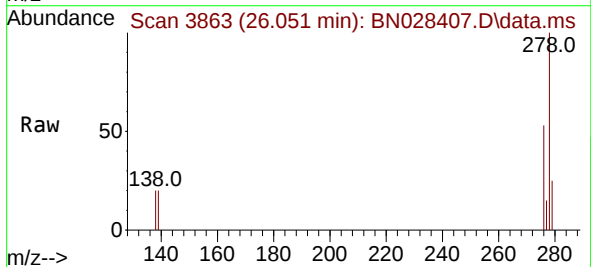
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

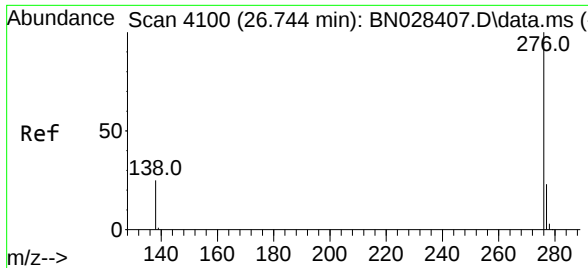
Tgt Ion:252 Resp: 41373
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 13.8 11.0 16.6



#40
Dibenzo(a,h)anthracene
Concen: 0.368 ng
RT: 26.051 min Scan# 3863
Delta R.T. 0.000 min
Lab File: BN028407.D
Acq: 01 Nov 2023 19:22

Tgt Ion:278 Resp: 39708
Ion Ratio Lower Upper
278 100
139 19.8 15.8 23.8
279 24.6 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.369 ng
 RT: 26.744 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN028407.D
 Acq: 01 Nov 2023 19:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	42620
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.0	28.4
138	26.4	21.1	31.7

