

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050823\
 Data File : BN025349.D
 Acq On : 09 May 2023 01:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: May 09 06:17:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 06:15:50 2023
 Response via : Initial Calibration

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

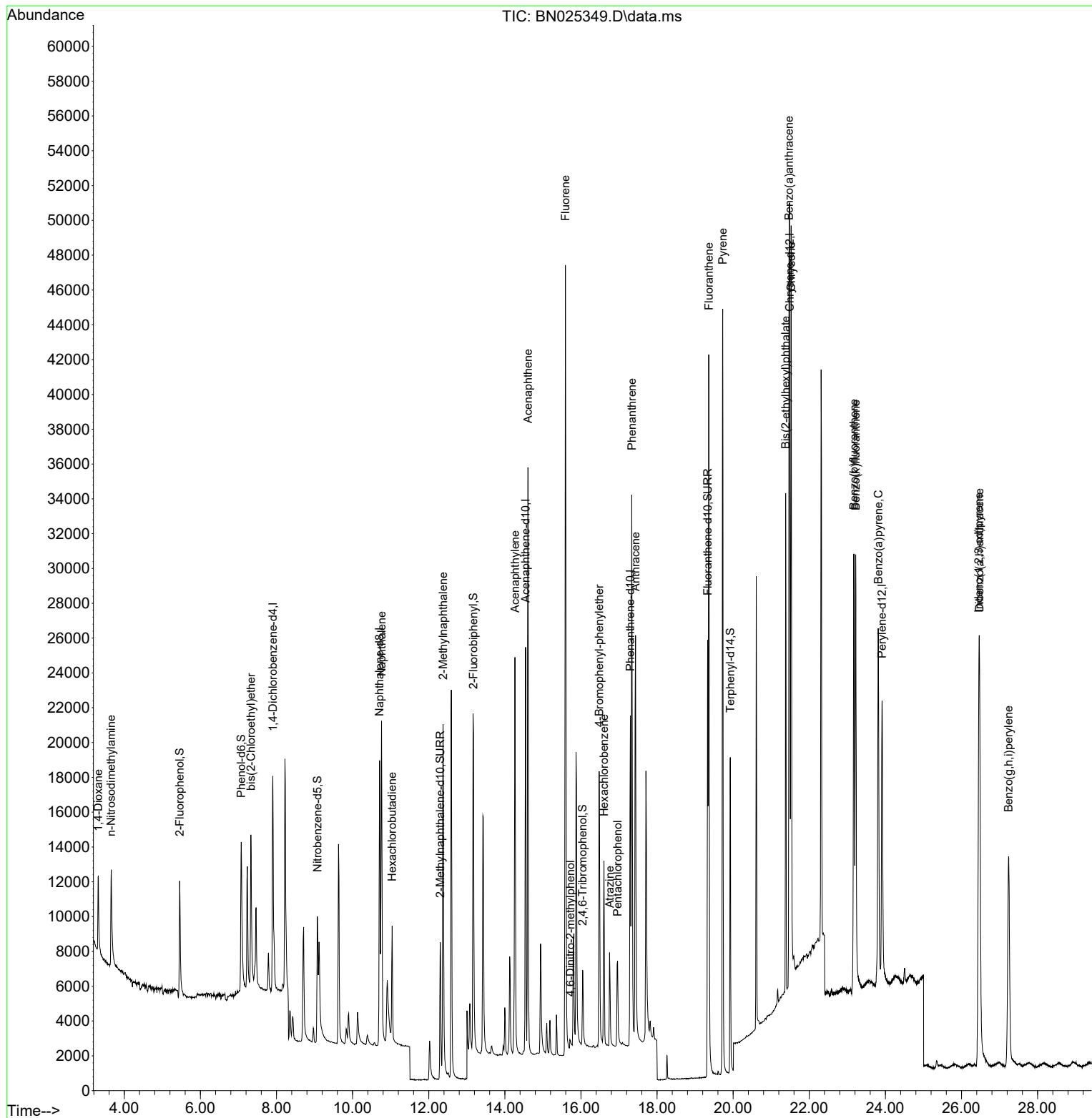
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	7167	0.400	ng	0.00
7) Naphthalene-d8	10.707	136	22750	0.400	ng	# 0.00
13) Acenaphthene-d10	14.544	164	13038	0.400	ng	0.00
19) Phenanthrene-d10	17.298	188	27306	0.400	ng	0.00
29) Chrysene-d12	21.486	240	23956	0.400	ng	0.00
35) Perylene-d12	23.911	264	22772	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.455	112	6746	0.387	ng	0.00
5) Phenol-d6	7.073	99	10193	0.466	ng	0.00
8) Nitrobenzene-d5	9.073	82	7943	0.424	ng	0.00
11) 2-Methylnaphthalene-d10	12.302	152	13535	0.435	ng	0.00
14) 2,4,6-Tribromophenol	16.045	330	2951	0.443	ng	0.00
15) 2-Fluorobiphenyl	13.176	172	20928	0.468	ng	0.00
27) Fluoranthene-d10	19.329	212	29218	0.433	ng	0.00
31) Terphenyl-d14	19.924	244	24134	0.500	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	3020	0.401	ng	97
3) n-Nitrosodimethylamine	3.650	42	4916	0.428	ng	# 96
6) bis(2-Chloroethyl)ether	7.326	93	7930	0.411	ng	97
9) Naphthalene	10.760	128	26193	0.449	ng	99
10) Hexachlorobutadiene	11.038	225	5153	0.467	ng	# 99
12) 2-Methylnaphthalene	12.377	142	17769	0.431	ng	99
16) Acenaphthylene	14.266	152	26076	0.447	ng	99
17) Acenaphthene	14.608	154	16546	0.456	ng	100
18) Fluorene	15.592	166	21471	0.432	ng	99
20) 4,6-Dinitro-2-methylph...	15.722	198	269	0.325	ng	# 46
21) 4-Bromophenyl-phenylether	16.479	248	6740	0.443	ng	93
22) Hexachlorobenzene	16.603	284	8027	0.488	ng	98
23) Atrazine	16.752	200	4969	0.373	ng	98
24) Pentachlorophenol	16.963	266	3299	0.785	ng	92
25) Phenanthrene	17.336	178	33994	0.450	ng	100
26) Anthracene	17.435	178	30648	0.433	ng	100
28) Fluoranthene	19.359	202	40264	0.427	ng	100
30) Pyrene	19.726	202	42228	0.516	ng	100
32) Benzo(a)anthracene	21.468	228	35432	0.438	ng	99
33) Chrysene	21.522	228	38133	0.473	ng	99
34) Bis(2-ethylhexyl)phtha...	21.378	149	25085	0.395	ng	99
36) Indeno(1,2,3-cd)pyrene	26.458	276	34349	0.376	ng	99
37) Benzo(b)fluoranthene	23.171	252	32648	0.452	ng	99
38) Benzo(k)fluoranthene	23.218	252	34874	0.462	ng	99
39) Benzo(a)pyrene	23.812	252	32973	0.446	ng	98
40) Dibenzo(a,h)anthracene	26.472	278	28004	0.388	ng	99
41) Benzo(g,h,i)perylene	27.235	276	28724	0.363	ng	99

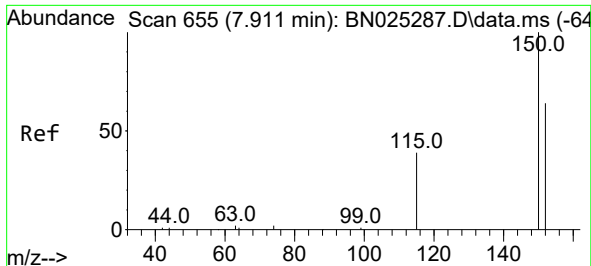
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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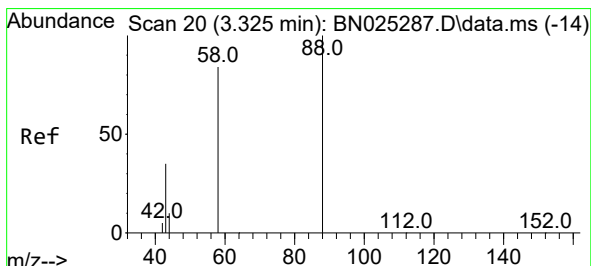
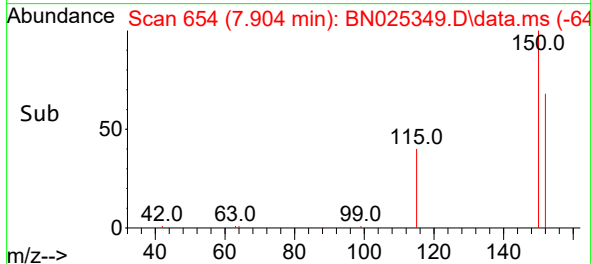
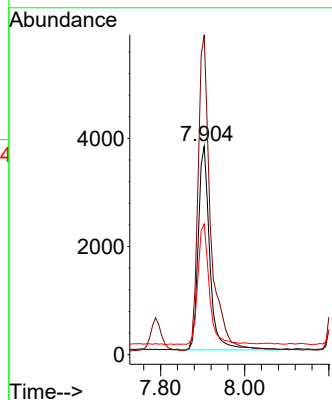
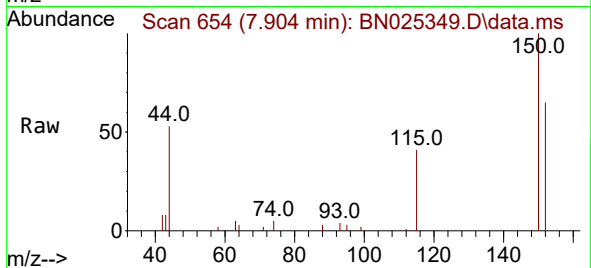




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.904 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

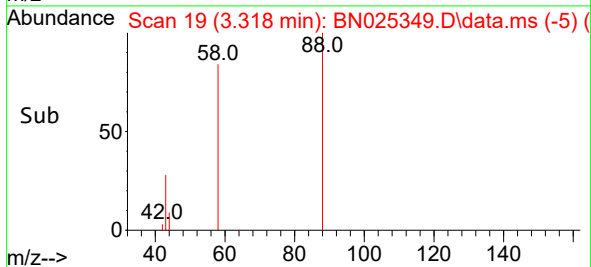
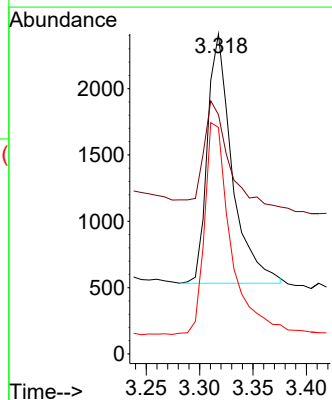
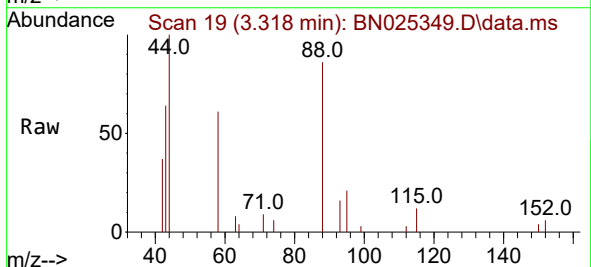
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

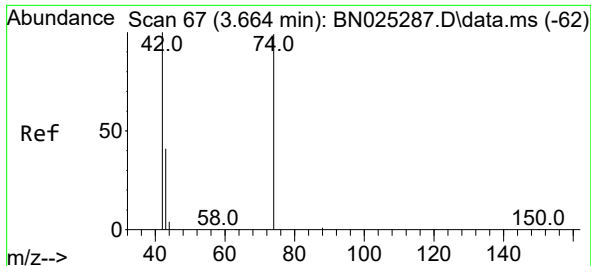
Tgt Ion:152 Resp: 7167
Ion Ratio Lower Upper
152 100
150 153.5 123.8 185.8
115 62.7 52.9 79.3



#2
1,4-Dioxane
Concen: 0.401 ng
RT: 3.318 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion: 88 Resp: 3020
Ion Ratio Lower Upper
88 100
43 41.4 37.2 55.8
58 89.7 71.5 107.3

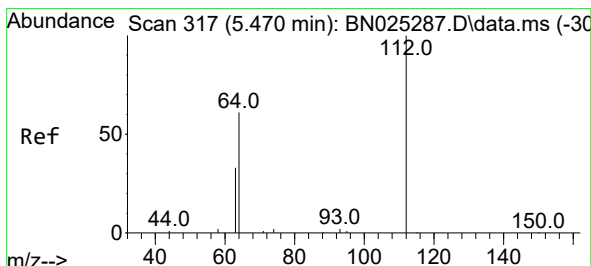
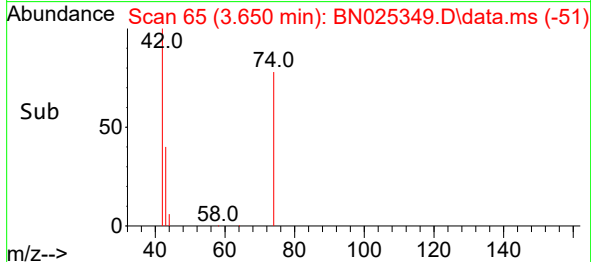
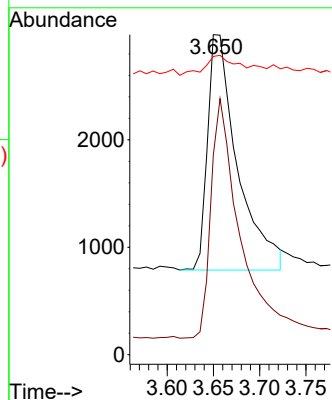
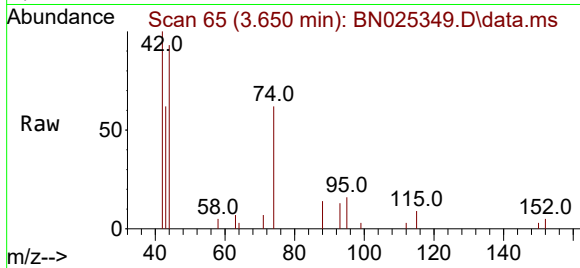




#3
n-Nitrosodimethylamine
Concen: 0.428 ng
RT: 3.650 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

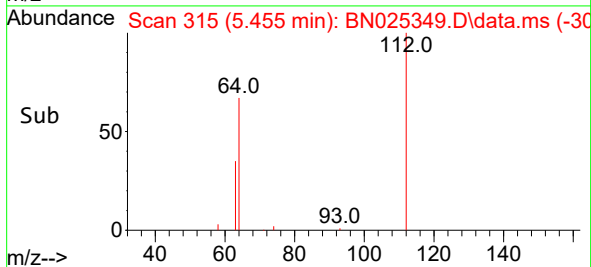
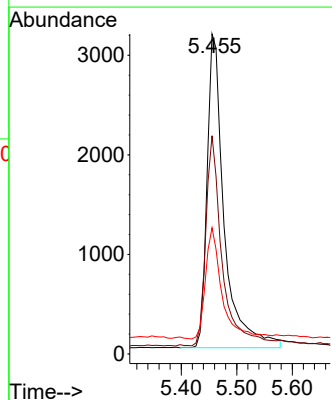
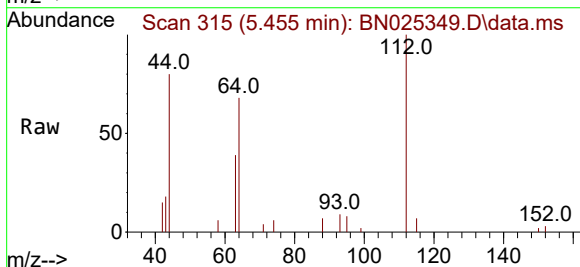
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

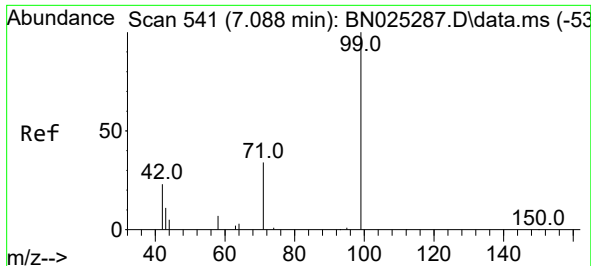
Tgt Ion: 42 Resp: 4916
Ion Ratio Lower Upper
42 100
74 96.5 79.9 119.9
44 10.7 7.0 10.6#



#4
2-Fluorophenol
Concen: 0.387 ng
RT: 5.455 min Scan# 315
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion: 112 Resp: 6746
Ion Ratio Lower Upper
112 100
64 63.7 51.5 77.3
63 34.4 27.8 41.6

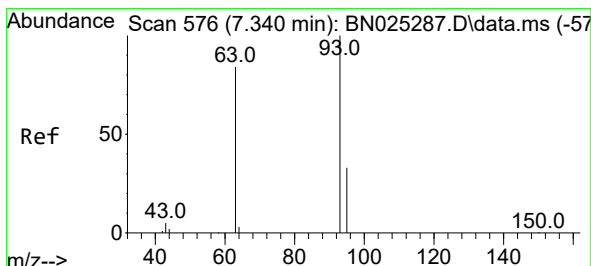
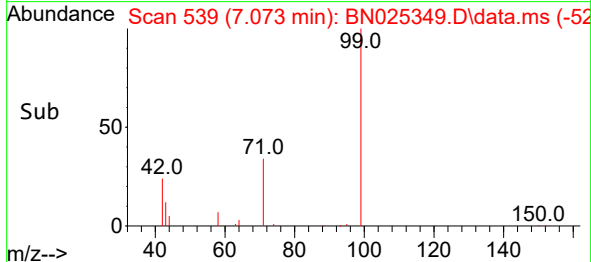
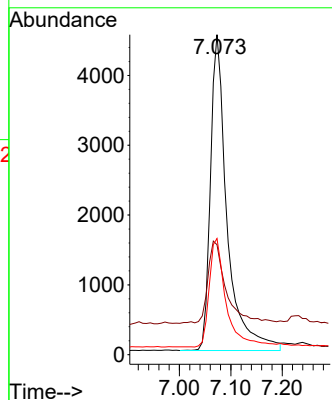
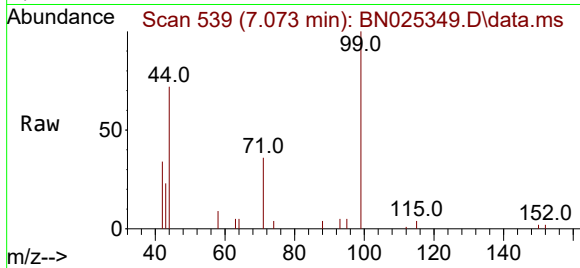




#5
Phenol-d6
Concen: 0.466 ng
RT: 7.073 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

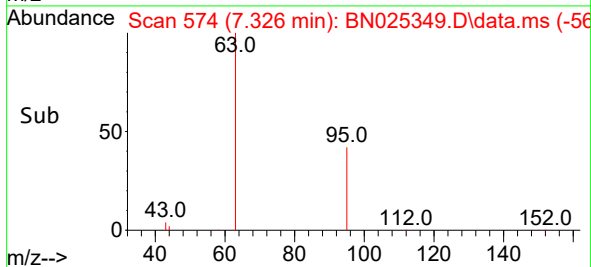
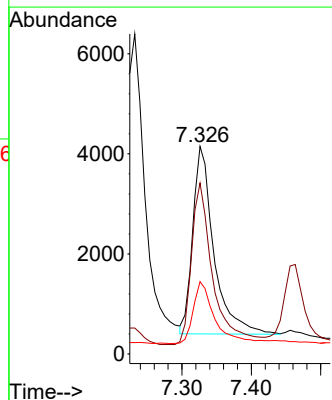
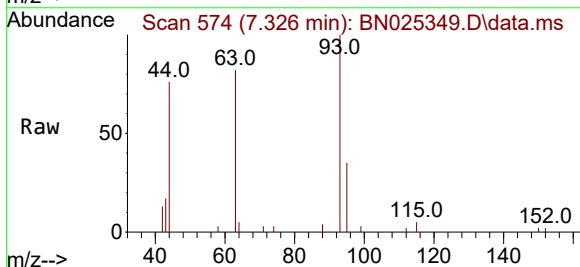
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

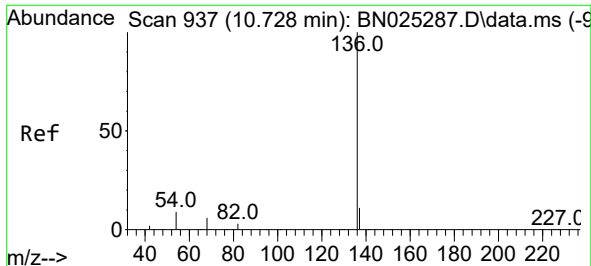
Tgt Ion: 99 Resp: 10193
Ion Ratio Lower Upper
99 100
42 28.6 22.0 33.0
71 34.9 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.411 ng
RT: 7.326 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion: 93 Resp: 7930
Ion Ratio Lower Upper
93 100
63 87.5 67.8 101.6
95 35.7 26.7 40.1

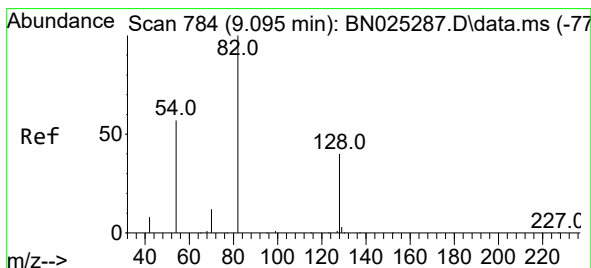
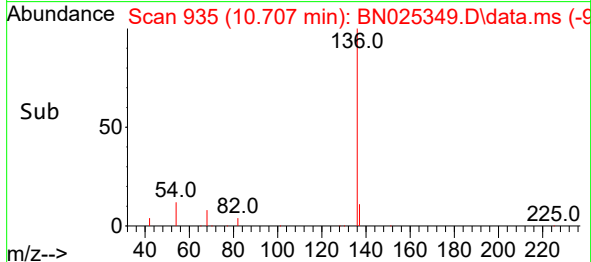
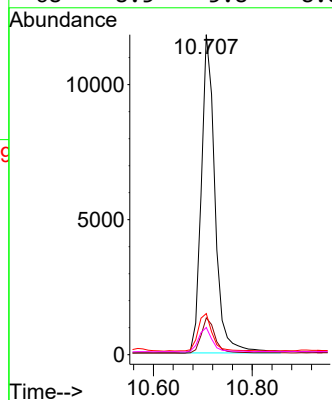
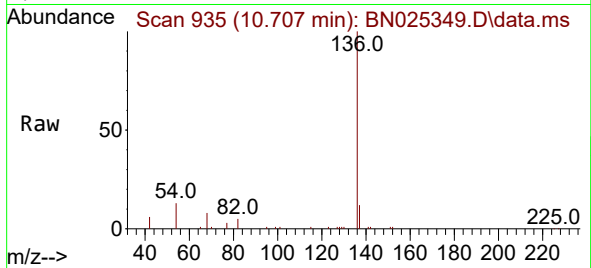




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.707 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

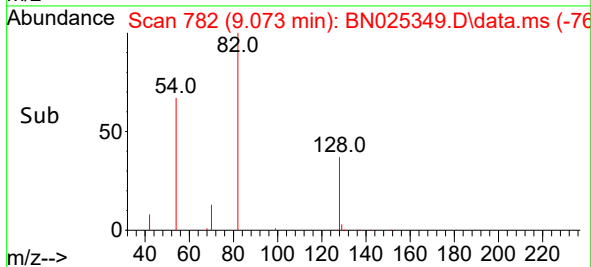
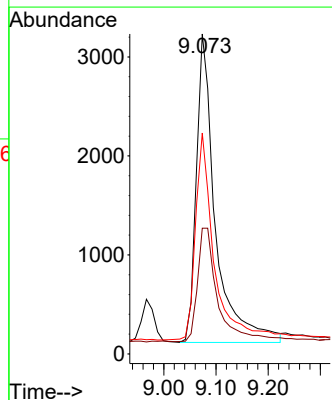
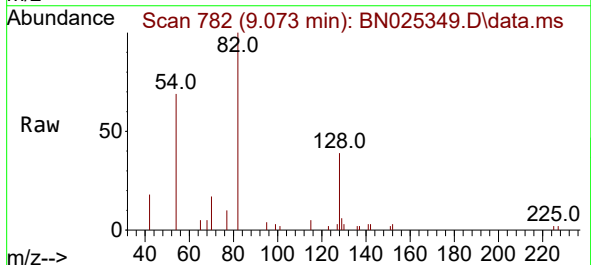
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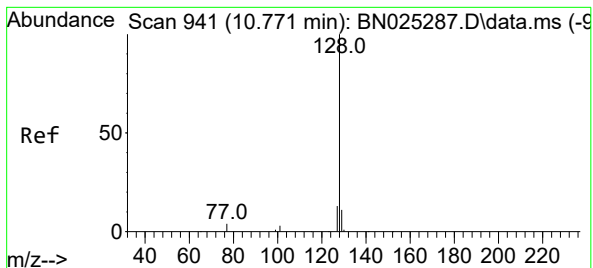
Tgt Ion:	136	Resp:	22750
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.4	14.2
54	12.9	8.5	12.7#
68	8.5	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.424 ng
RT: 9.073 min Scan# 782
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion:	82	Resp:	7943
Ion Ratio	Lower	Upper	
82	100		
128	39.3	35.3	52.9
54	69.1	48.7	73.1





#9

Naphthalene

Concen: 0.449 ng

RT: 10.760 min Scan# 941

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

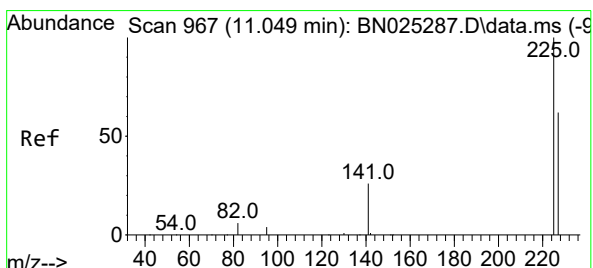
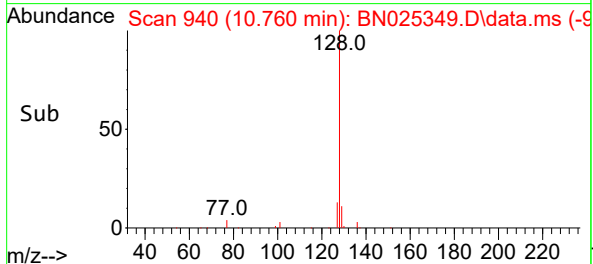
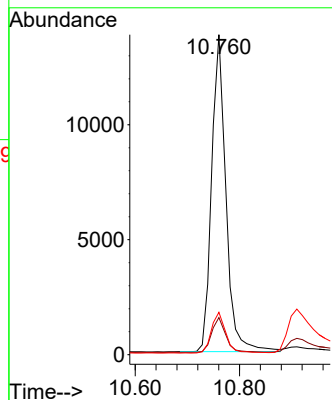
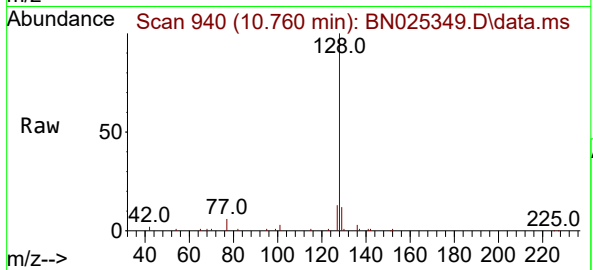
Tgt Ion:128 Resp: 26193

Ion Ratio Lower Upper

128 100

129 11.6 9.4 14.2

127 13.3 11.0 16.6



#10

Hexachlorobutadiene

Concen: 0.467 ng

RT: 11.038 min Scan# 966

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

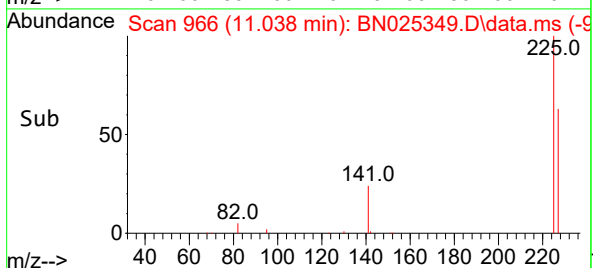
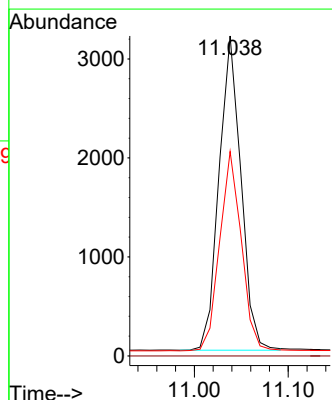
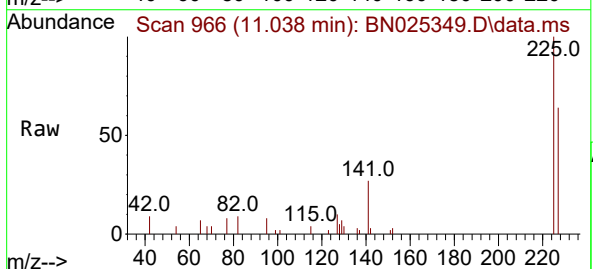
Tgt Ion:225 Resp: 5153

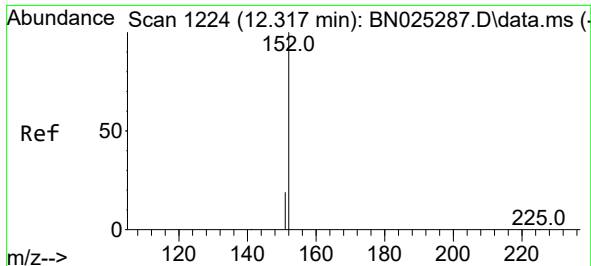
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 62.8 49.8 74.8

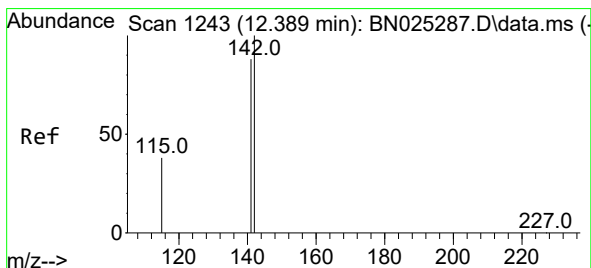
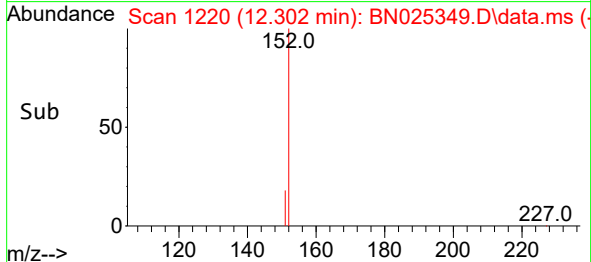
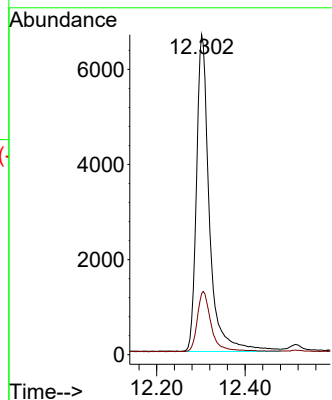
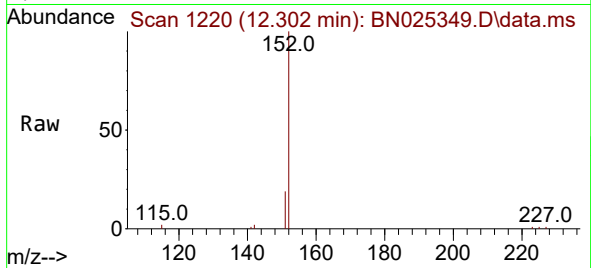




#11
2-Methylnaphthalene-d10
Concen: 0.435 ng
RT: 12.302 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

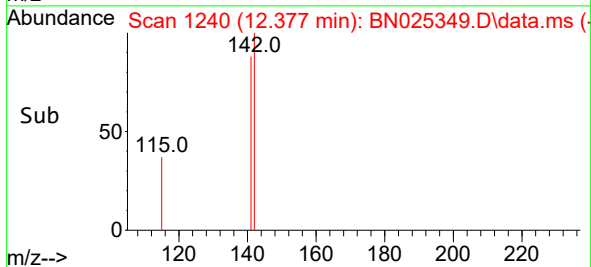
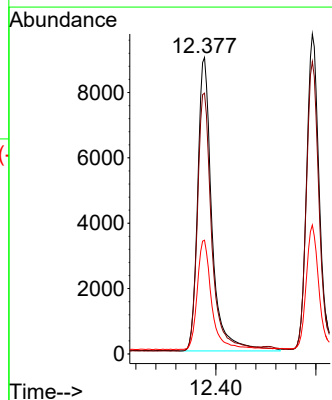
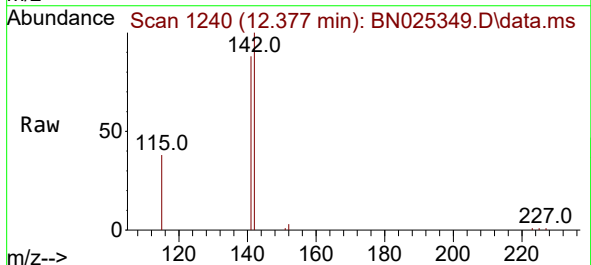
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

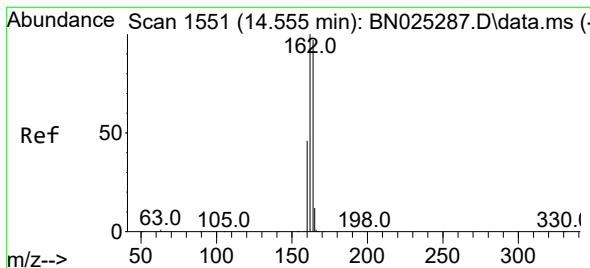
Tgt Ion:152 Resp: 13535
Ion Ratio Lower Upper
152 100
151 20.1 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.431 ng
RT: 12.377 min Scan# 1240
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion:142 Resp: 17769
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 38.4 31.6 47.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.544 min Scan# 1550

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

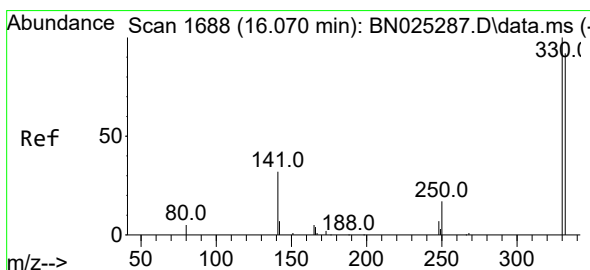
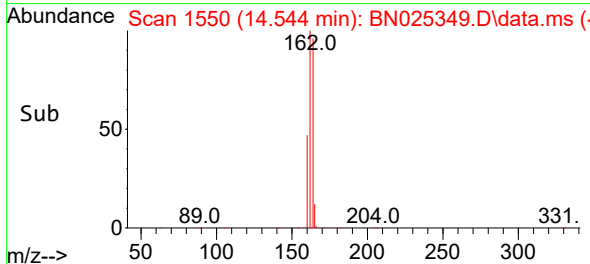
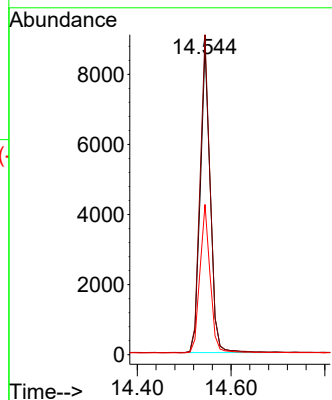
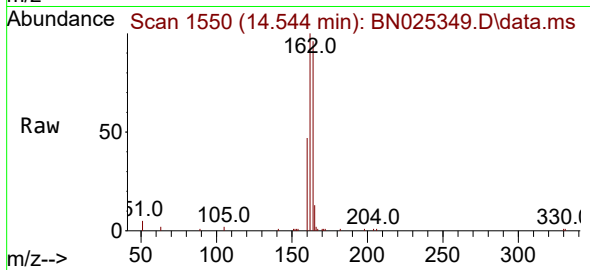
Tgt Ion:164 Resp: 13038

Ion Ratio Lower Upper

164 100

162 103.8 82.1 123.1

160 48.7 38.3 57.5



#14

2,4,6-Tribromophenol

Concen: 0.443 ng

RT: 16.045 min Scan# 1686

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

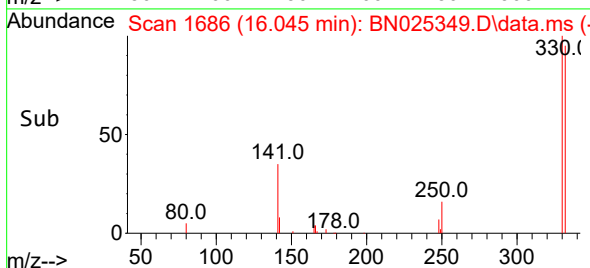
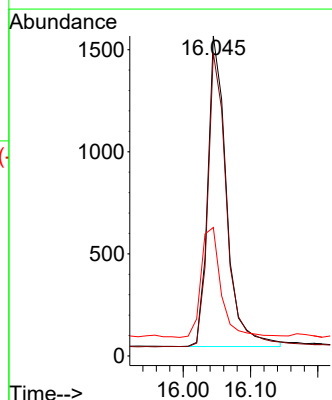
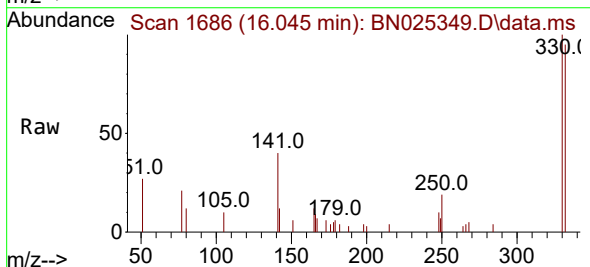
Tgt Ion:330 Resp: 2951

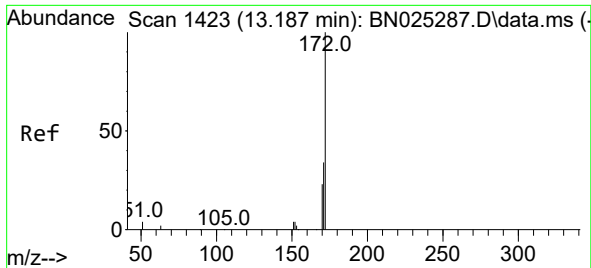
Ion Ratio Lower Upper

330 100

332 94.9 77.4 116.0

141 38.0 28.9 43.3

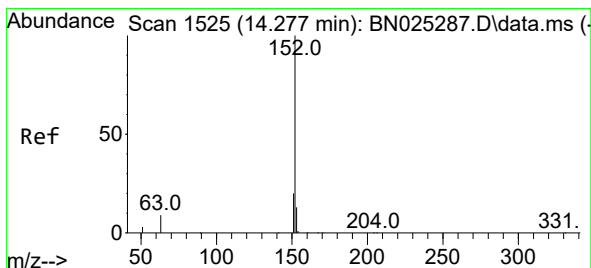
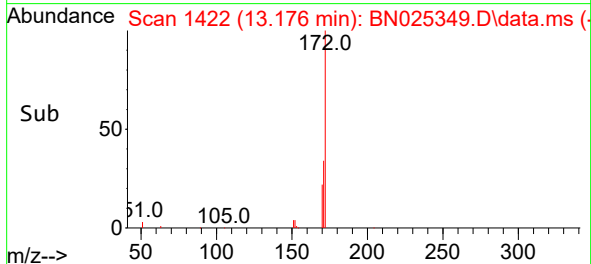
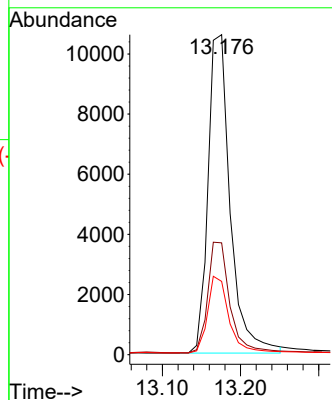
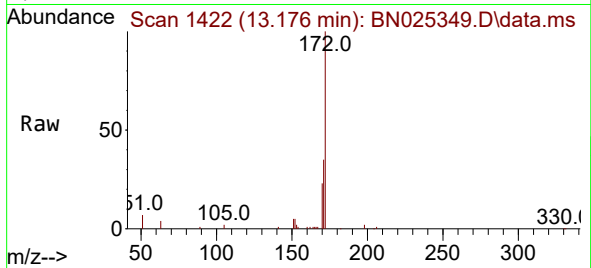




#15
2-Fluorobiphenyl
Concen: 0.468 ng
RT: 13.176 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

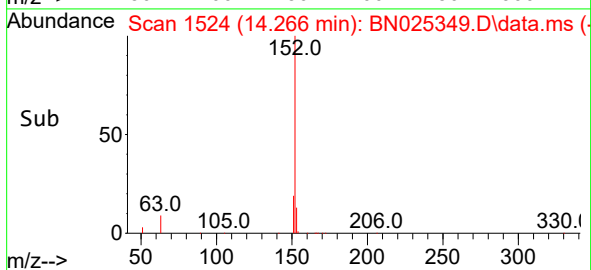
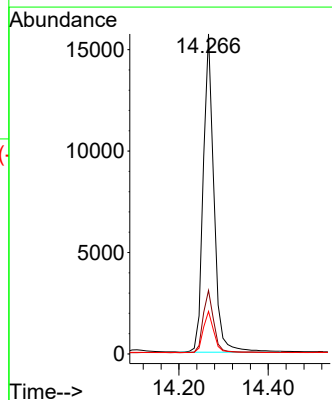
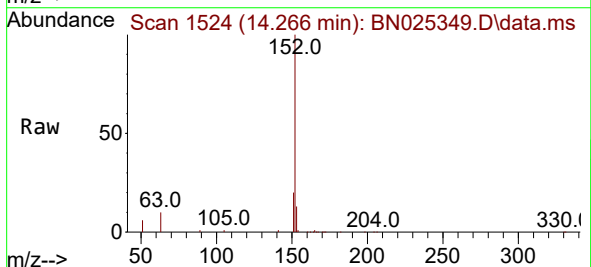
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

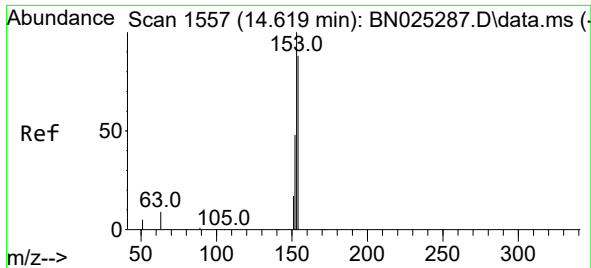
Tgt Ion:172 Resp: 20928
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 22.9 19.0 28.4



#16
Acenaphthylene
Concen: 0.447 ng
RT: 14.266 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion:152 Resp: 26076
Ion Ratio Lower Upper
152 100
151 19.7 16.1 24.1
153 13.0 10.3 15.5

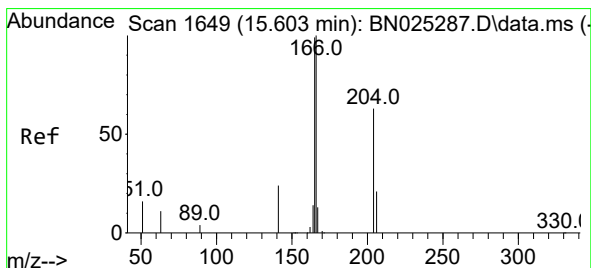
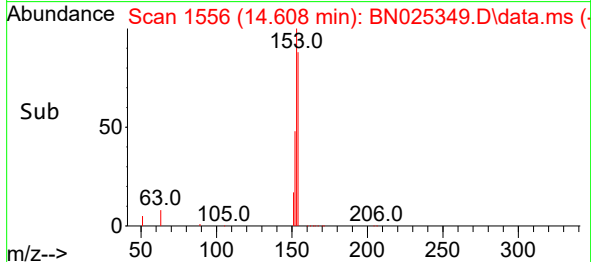
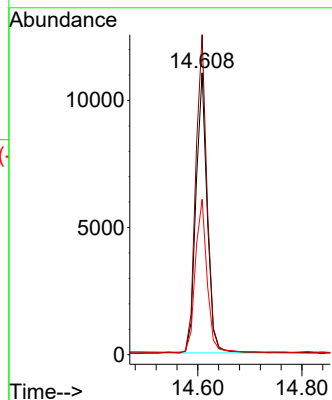
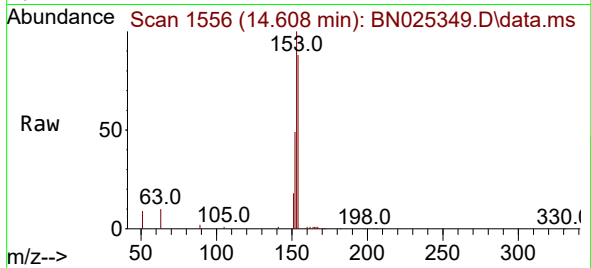




#17
Acenaphthene
Concen: 0.456 ng
RT: 14.608 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

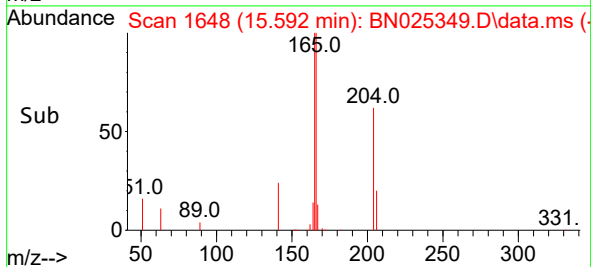
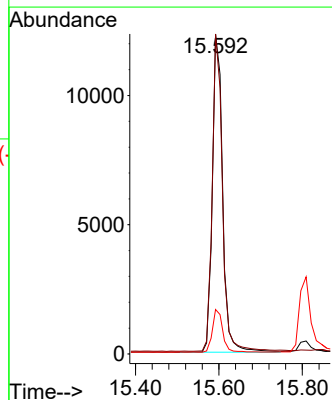
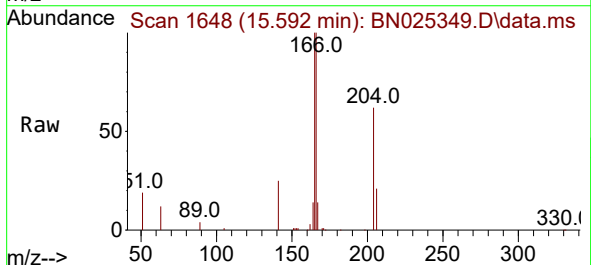
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

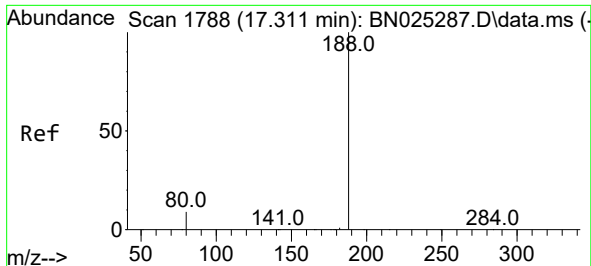
Tgt Ion:154 Resp: 16546
Ion Ratio Lower Upper
154 100
153 114.5 91.3 136.9
152 56.3 44.7 67.1



#18
Fluorene
Concen: 0.432 ng
RT: 15.592 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion:166 Resp: 21471
Ion Ratio Lower Upper
166 100
165 97.4 79.0 118.4
167 13.4 10.3 15.5





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.298 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

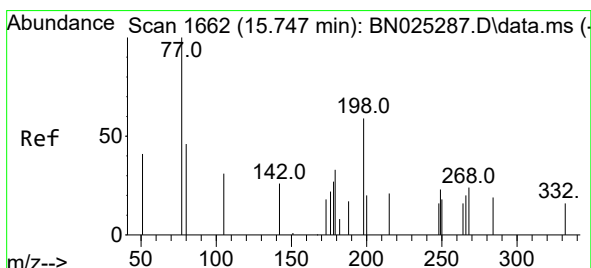
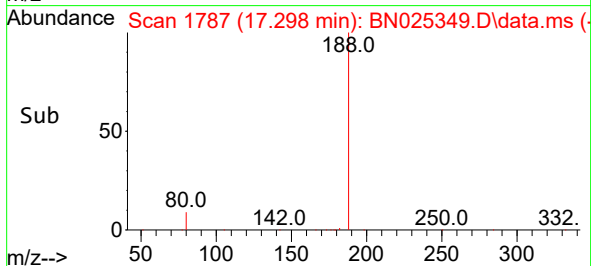
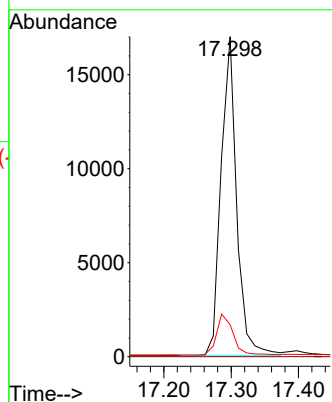
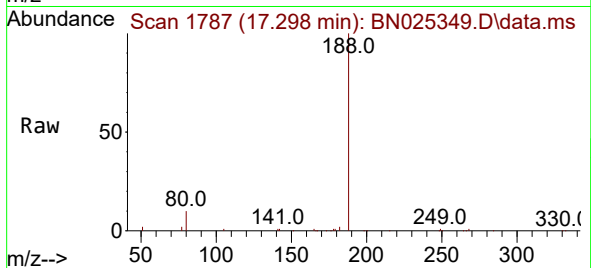
Tgt Ion:188 Resp: 27306

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.0 8.0 12.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.325 ng

RT: 15.722 min Scan# 1660

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

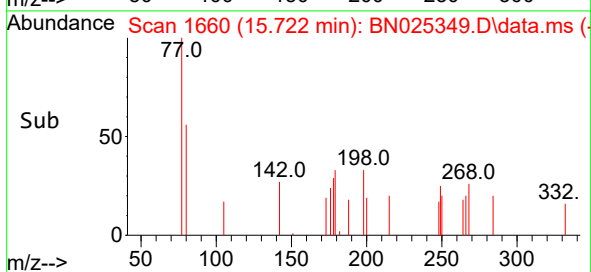
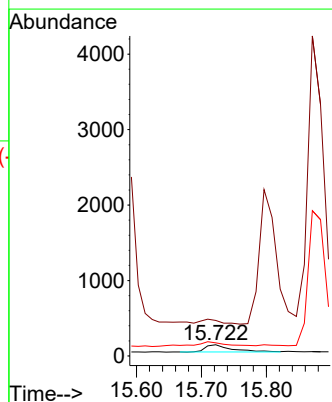
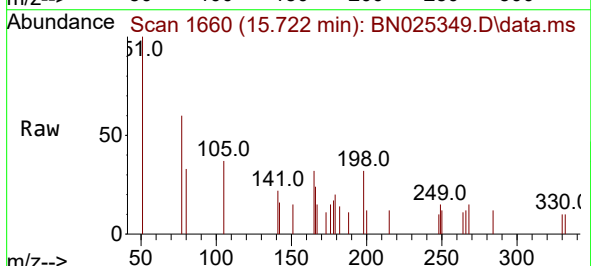
Tgt Ion:198 Resp: 269

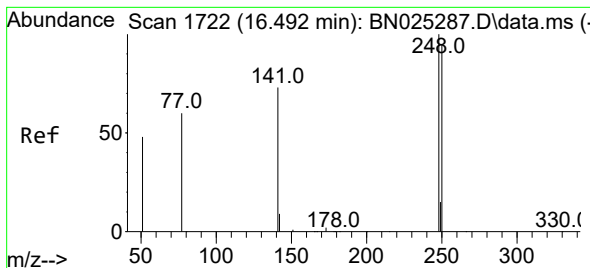
Ion Ratio Lower Upper

198 100

51 316.8 162.1 243.1#

105 117.4 83.1 124.7

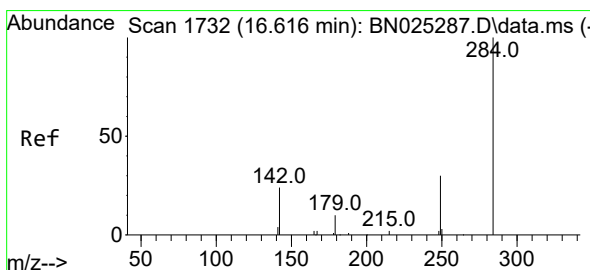
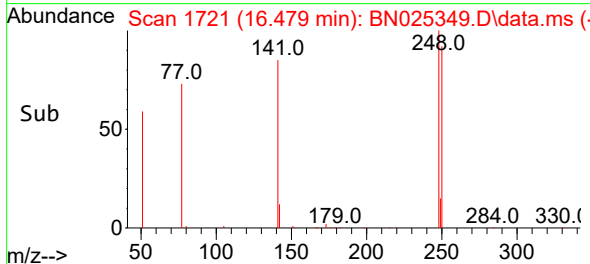
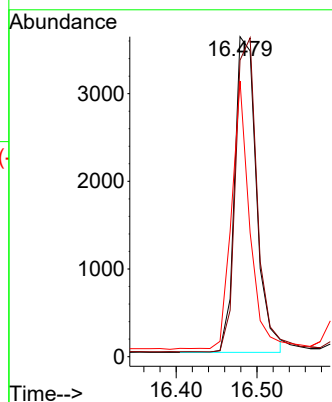
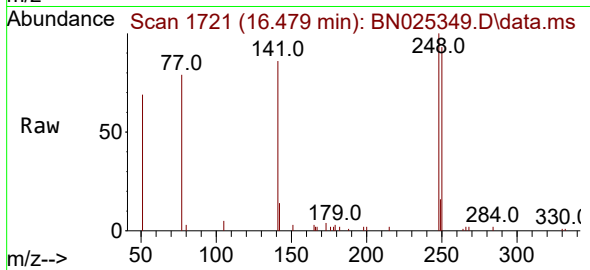




#21
4-Bromophenyl-phenylether
Concen: 0.443 ng
RT: 16.479 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

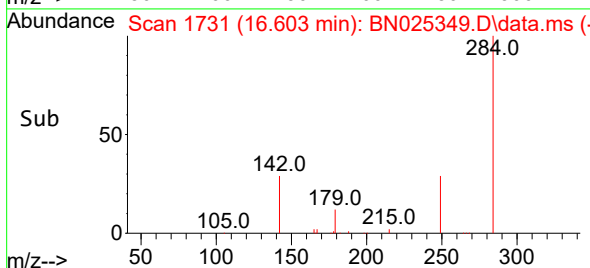
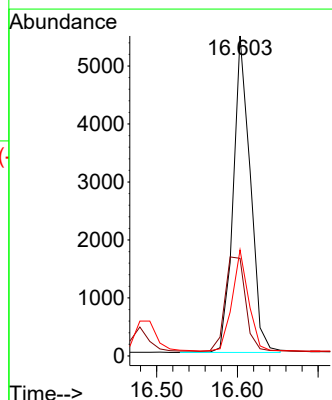
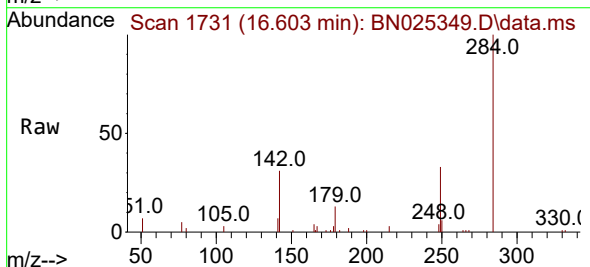
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

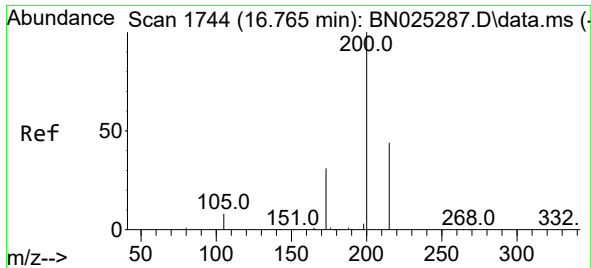
Tgt Ion:248 Resp: 6740
Ion Ratio Lower Upper
248 100
250 92.6 76.0 114.0
141 86.2 59.9 89.9



#22
Hexachlorobenzene
Concen: 0.488 ng
RT: 16.603 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion:284 Resp: 8027
Ion Ratio Lower Upper
284 100
142 35.8 30.0 45.0
249 30.8 25.0 37.6

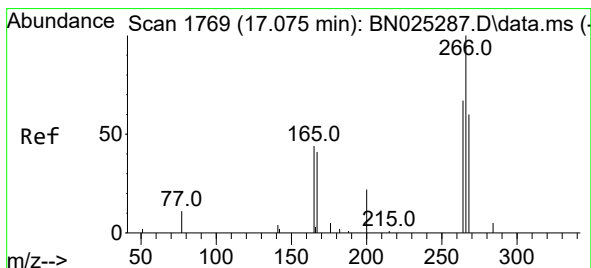
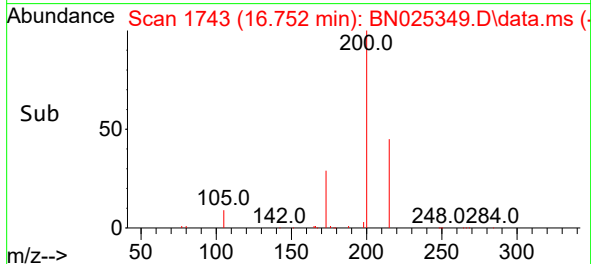
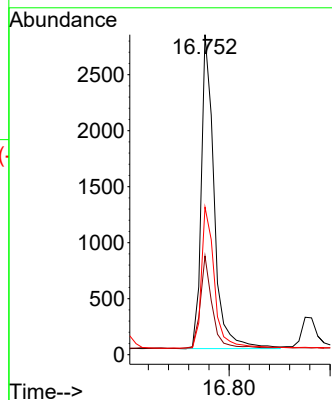
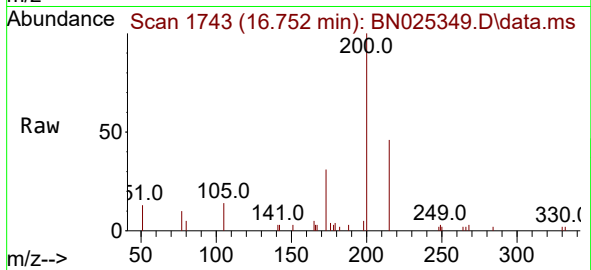




#23
Atrazine
Concen: 0.373 ng
RT: 16.752 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

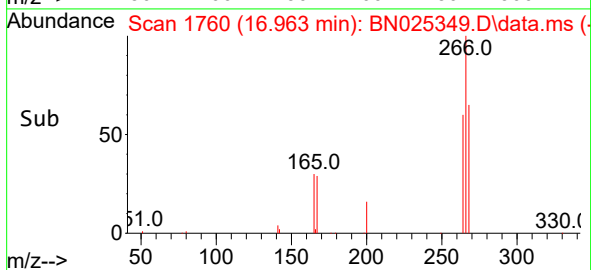
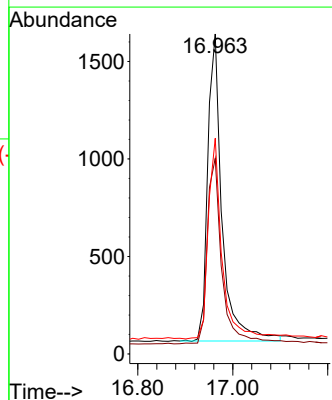
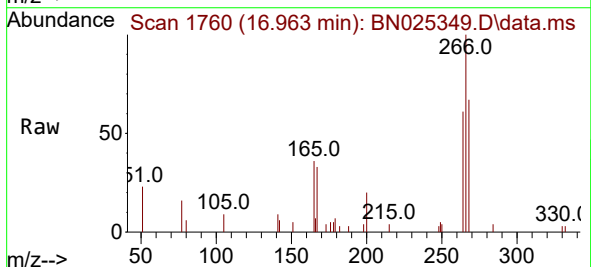
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

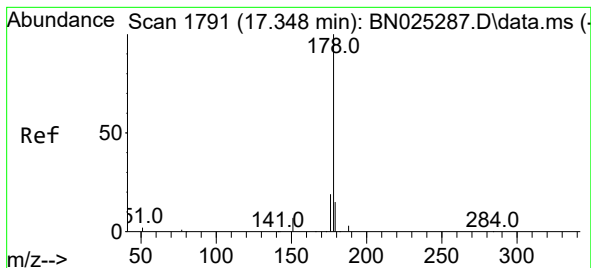
Tgt Ion:200 Resp: 4969
Ion Ratio Lower Upper
200 100
173 30.8 26.3 39.5
215 46.1 37.2 55.8



#24
Pentachlorophenol
Concen: 0.785 ng
RT: 16.963 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion:266 Resp: 3299
Ion Ratio Lower Upper
266 100
264 61.7 43.0 64.4
268 63.7 47.4 71.2





#25

Phenanthrene

Concen: 0.450 ng

RT: 17.336 min Scan# 1790

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

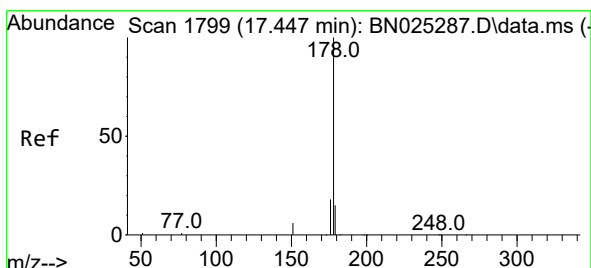
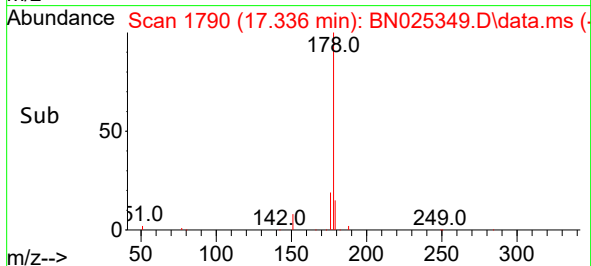
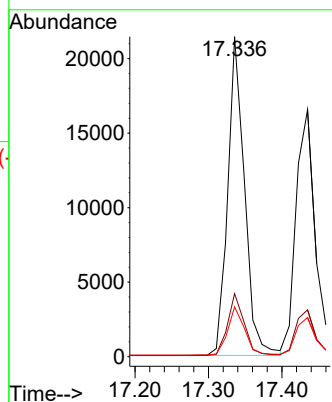
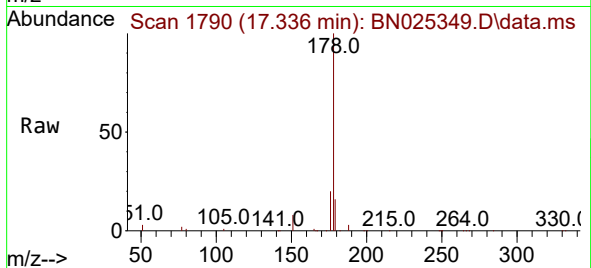
Tgt Ion:178 Resp: 33994

Ion Ratio Lower Upper

178 100

176 19.4 15.5 23.3

179 15.4 12.4 18.6



#26

Anthracene

Concen: 0.433 ng

RT: 17.435 min Scan# 1798

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

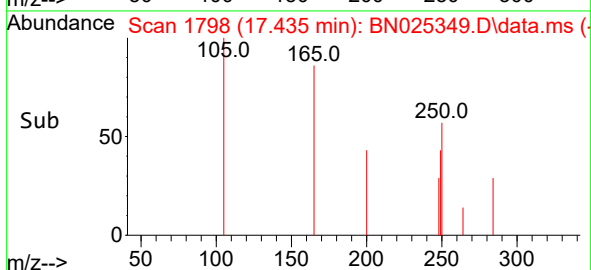
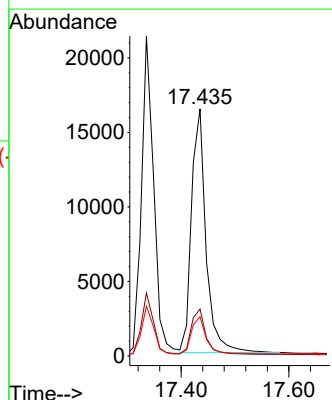
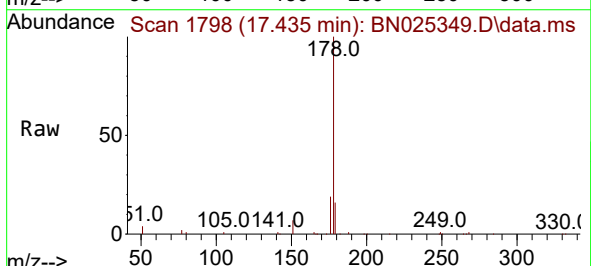
Tgt Ion:178 Resp: 30648

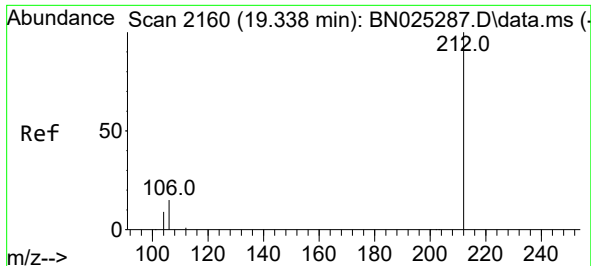
Ion Ratio Lower Upper

178 100

176 18.7 14.9 22.3

179 15.3 12.0 18.0

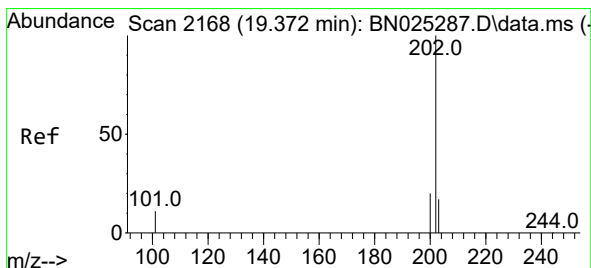
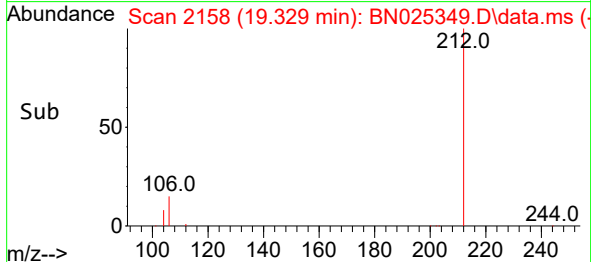
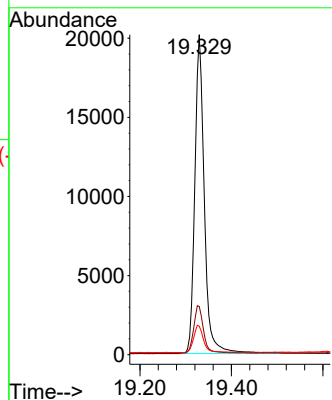
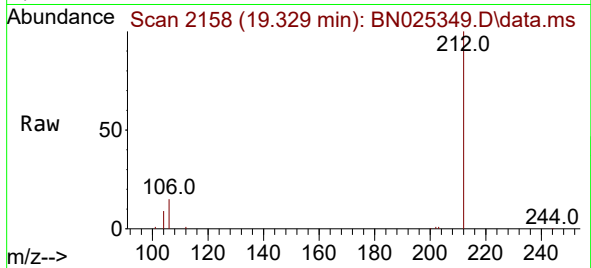




#27
Fluoranthene-d10
Concen: 0.433 ng
RT: 19.329 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

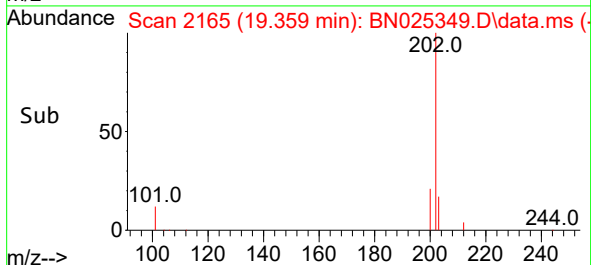
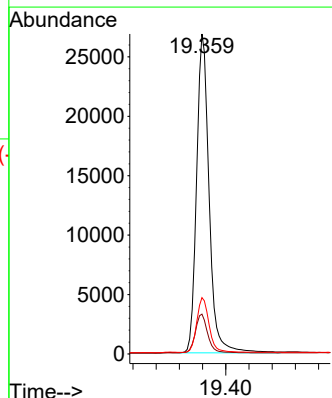
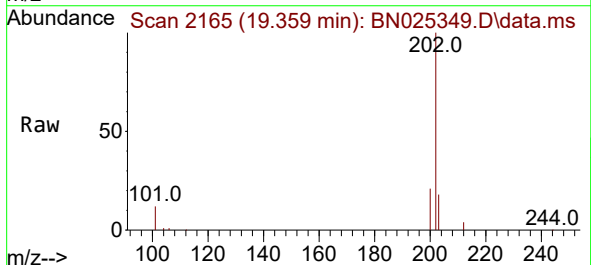
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

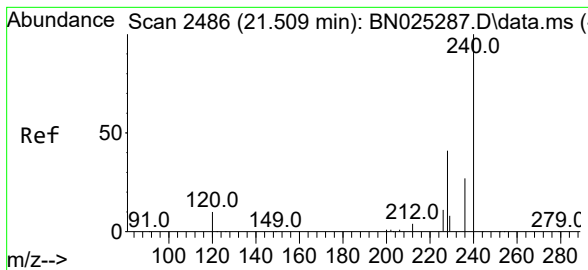
Tgt Ion:212 Resp: 29218
Ion Ratio Lower Upper
212 100
106 15.4 12.6 19.0
104 9.0 7.0 10.6



#28
Fluoranthene
Concen: 0.427 ng
RT: 19.359 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion:202 Resp: 40264
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.8
203 16.9 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.486 min Scan# 2486

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

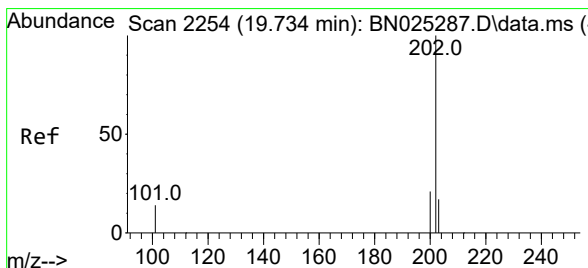
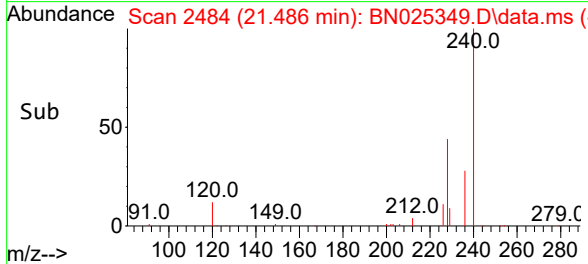
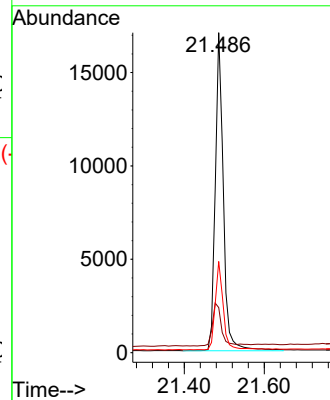
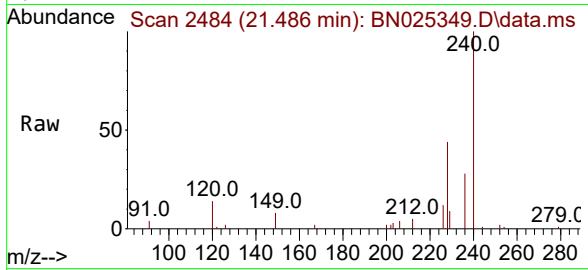
Tgt Ion:240 Resp: 23956

Ion Ratio Lower Upper

240 100

120 14.1 10.3 15.5

236 28.5 22.3 33.5



#30

Pyrene

Concen: 0.516 ng

RT: 19.726 min Scan# 2252

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

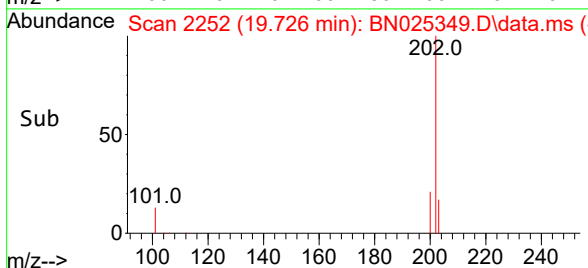
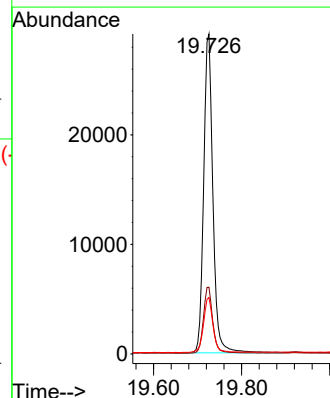
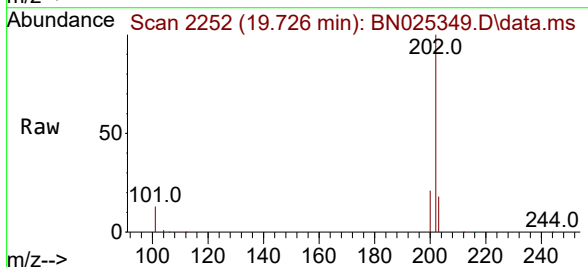
Tgt Ion:202 Resp: 42228

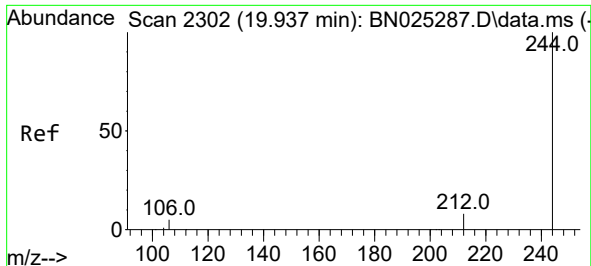
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.7 14.4 21.6

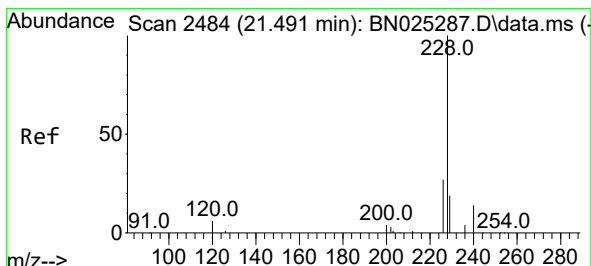
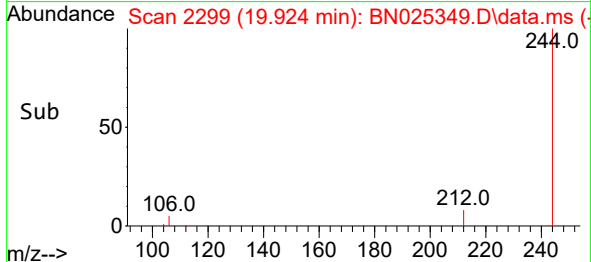
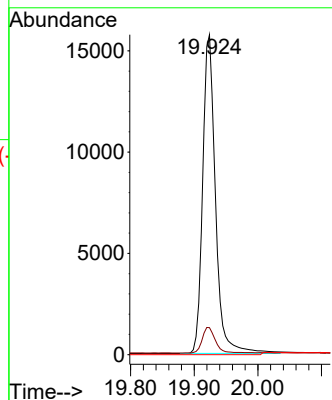
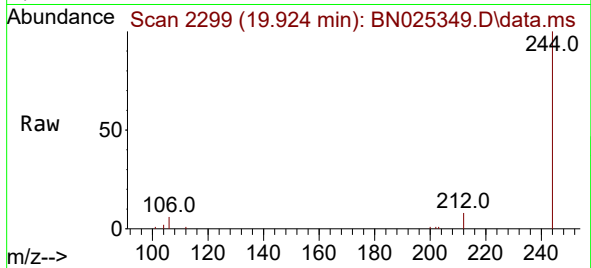




#31
Terphenyl-d14
Concen: 0.500 ng
RT: 19.924 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

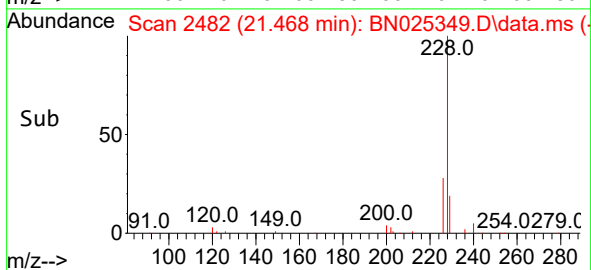
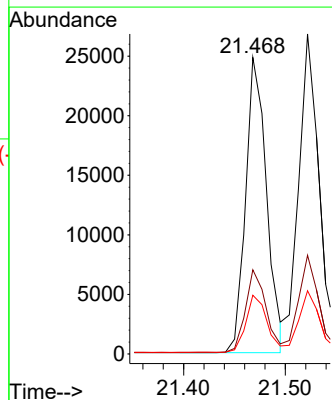
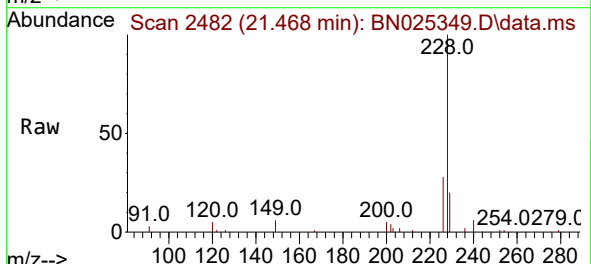
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

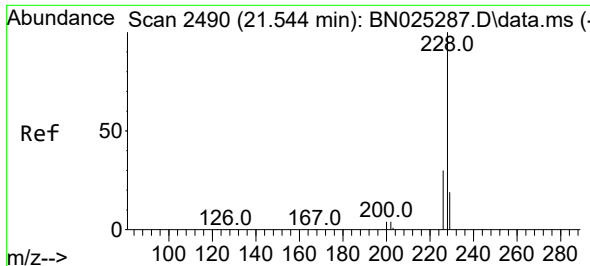
Tgt Ion:244 Resp: 24134
Ion Ratio Lower Upper
244 100
212 8.5 7.1 10.7
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.438 ng
RT: 21.468 min Scan# 2482
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion:228 Resp: 35432
Ion Ratio Lower Upper
228 100
226 28.4 22.5 33.7
229 19.8 16.2 24.2

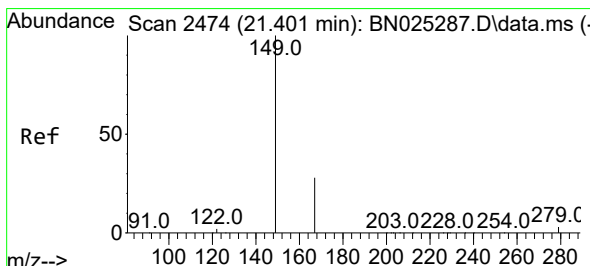
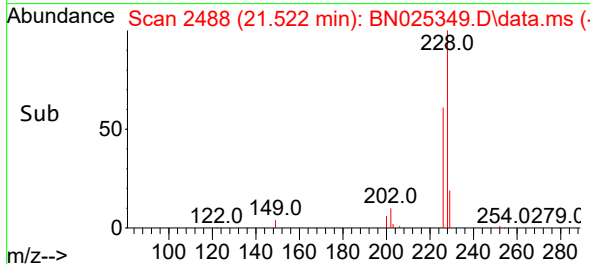
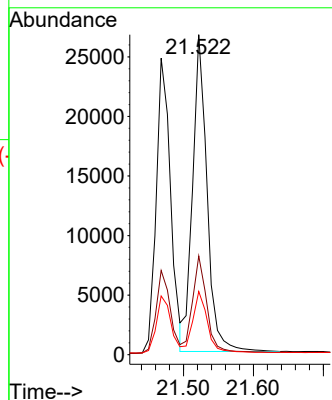
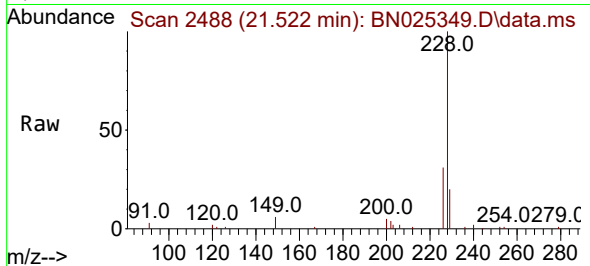




#33
Chrysene
Concen: 0.473 ng
RT: 21.522 min Scan# 2488
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

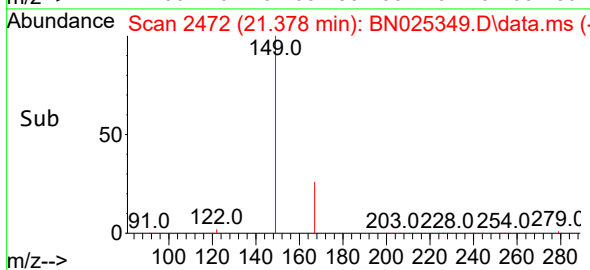
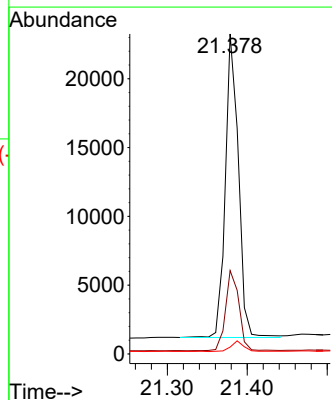
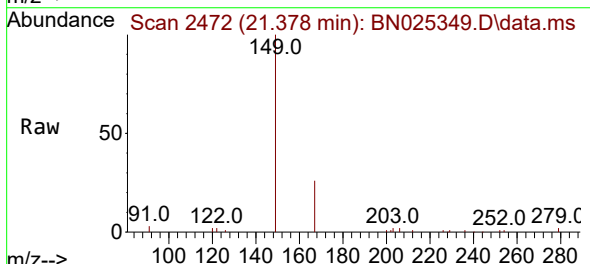
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

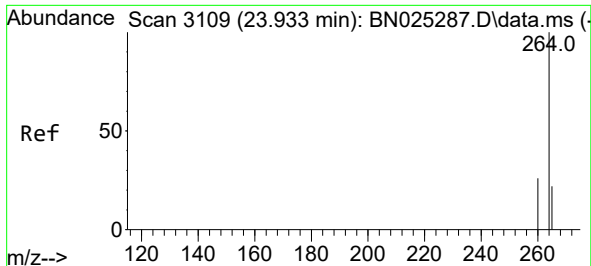
Tgt Ion:228 Resp: 38133
Ion Ratio Lower Upper
228 100
226 30.8 24.6 36.8
229 19.8 16.2 24.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.395 ng
RT: 21.378 min Scan# 2472
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

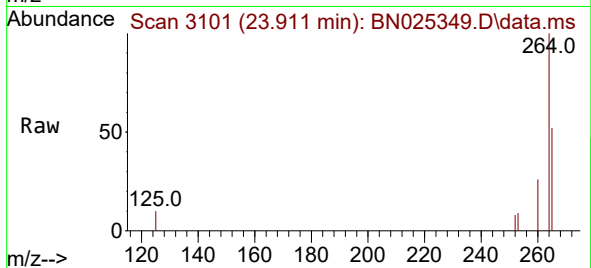
Tgt Ion:149 Resp: 25085
Ion Ratio Lower Upper
149 100
167 27.0 22.2 33.4
279 3.4 2.6 4.0



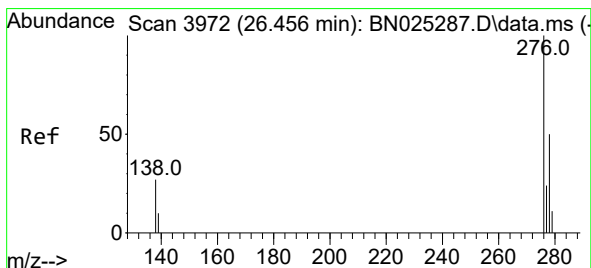
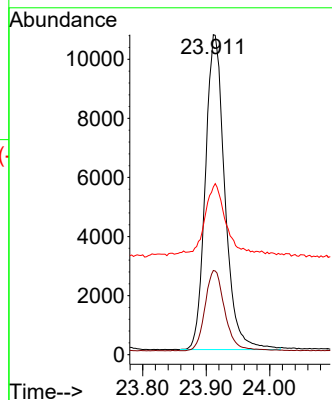
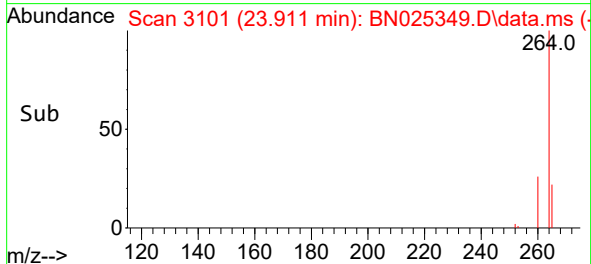


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.911 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

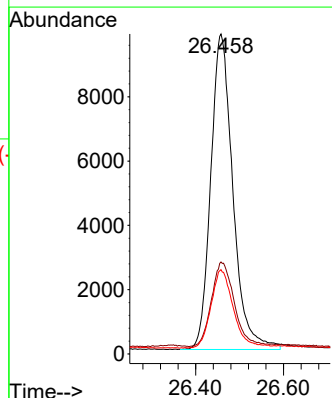
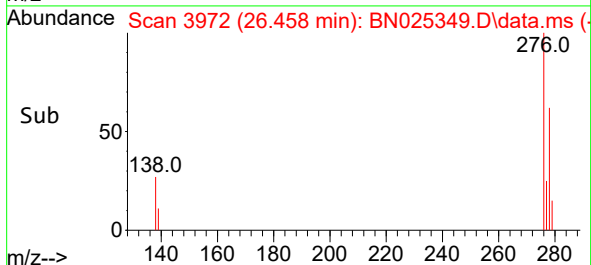
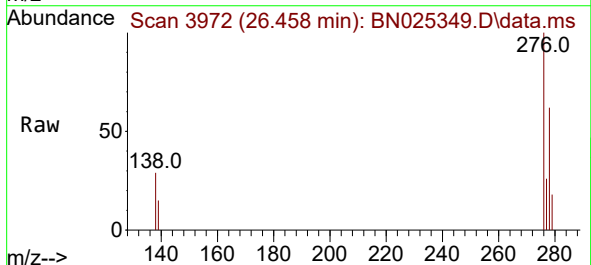


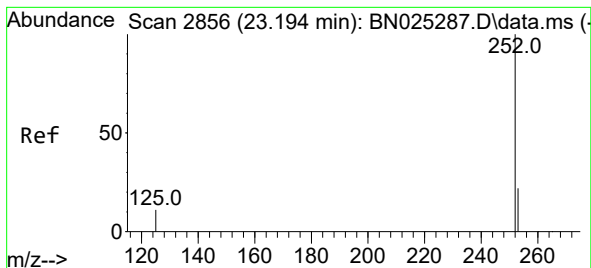
Tgt Ion:264 Resp: 22772
Ion Ratio Lower Upper
264 100
260 26.3 21.5 32.3
265 52.4 46.2 69.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.376 ng
RT: 26.458 min Scan# 3972
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Tgt Ion:276 Resp: 34349
Ion Ratio Lower Upper
276 100
138 27.6 22.5 33.7
277 24.9 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.452 ng

RT: 23.171 min Scan# 2848

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

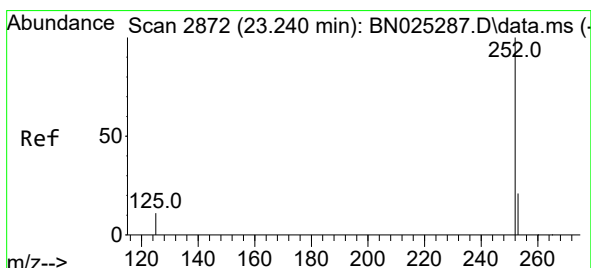
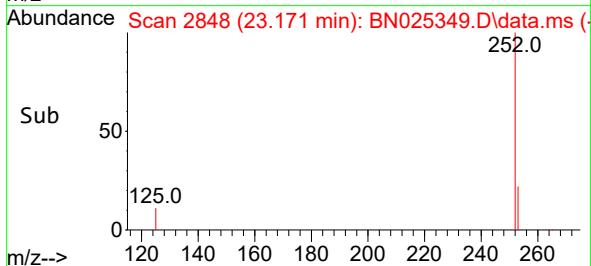
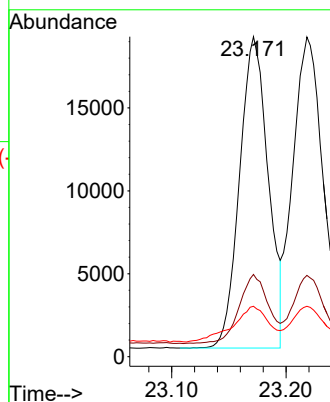
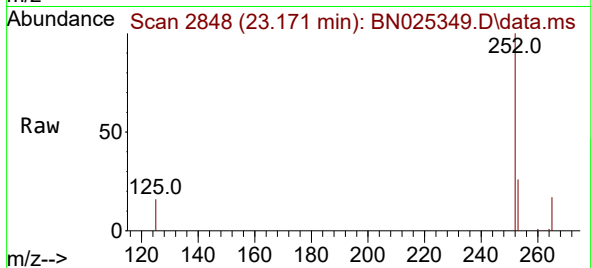
Tgt Ion:252 Resp: 32648

Ion Ratio Lower Upper

252 100

253 25.7 20.8 31.2

125 15.7 13.4 20.2



#38

Benzo(k)fluoranthene

Concen: 0.462 ng

RT: 23.218 min Scan# 2864

Delta R.T. 0.000 min

Lab File: BN025349.D

Acq: 09 May 2023 01:33

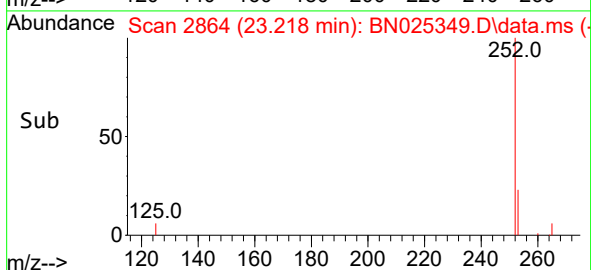
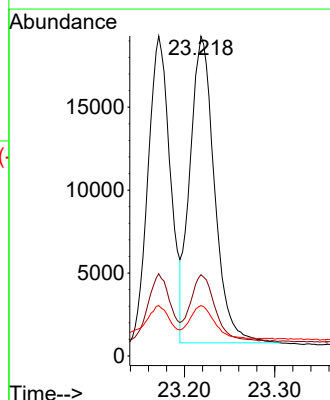
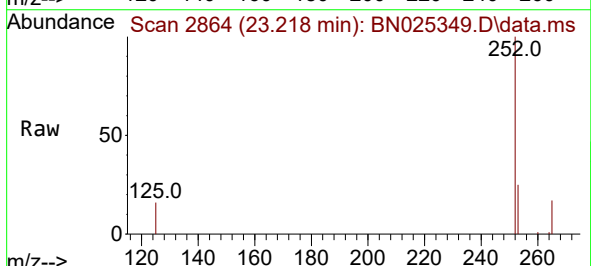
Tgt Ion:252 Resp: 34874

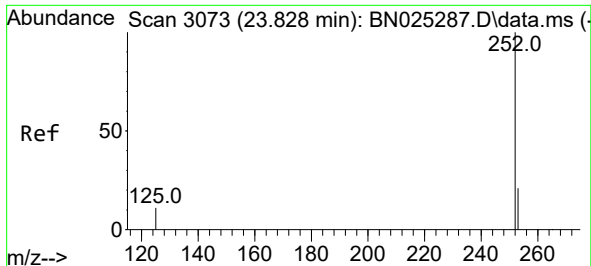
Ion Ratio Lower Upper

252 100

253 25.4 20.6 30.8

125 15.7 13.1 19.7

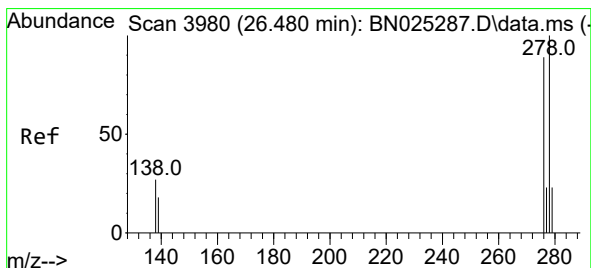
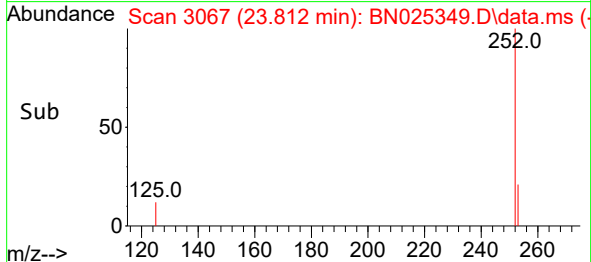
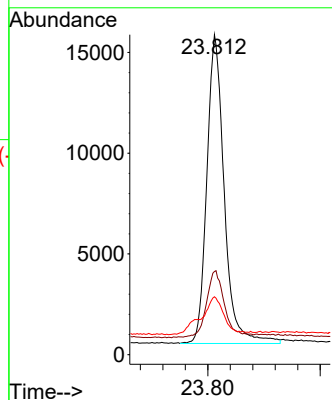
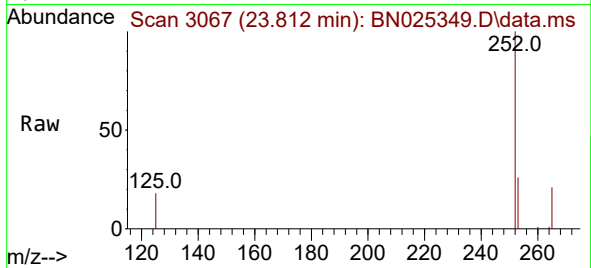




#39
Benzo(a)pyrene
Concen: 0.446 ng
RT: 23.812 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

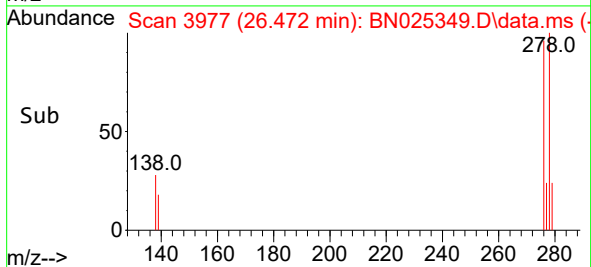
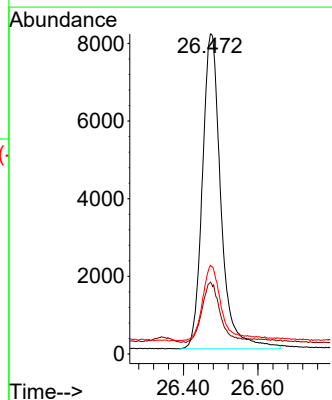
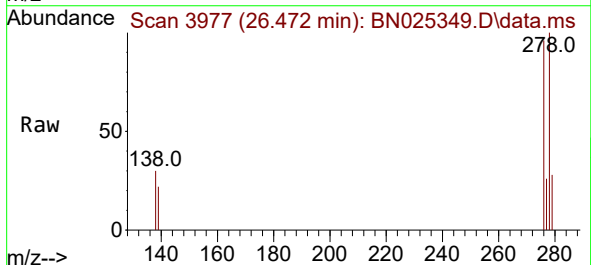
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

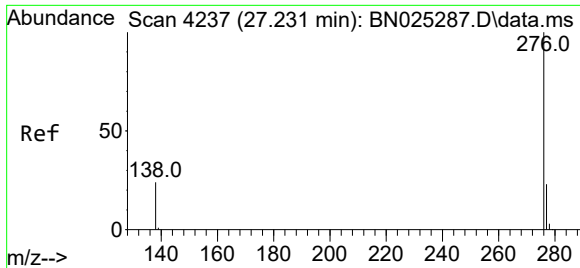
Tgt Ion:252 Resp: 32973
Ion Ratio Lower Upper
252 100
253 26.0 21.4 32.0
125 18.1 15.4 23.2



#40
Dibenzo(a,h)anthracene
Concen: 0.388 ng
RT: 26.472 min Scan# 3977
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

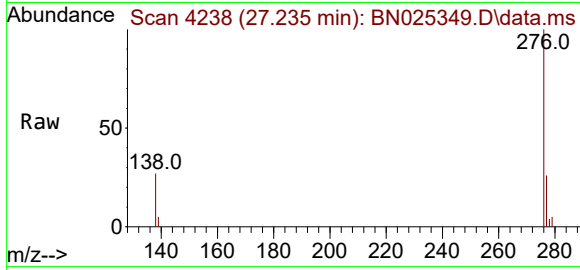
Tgt Ion:278 Resp: 28004
Ion Ratio Lower Upper
278 100
139 22.5 17.6 26.4
279 27.7 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.363 ng
RT: 27.235 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN025349.D
Acq: 09 May 2023 01:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 28724
Ion Ratio Lower Upper
276 100
277 25.6 20.1 30.1
138 26.6 21.0 31.6

