

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111422\
 Data File : BN022635.D
 Acq On : 14 Nov 2022 11:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 15 00:39:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 15 00:38:02 2022
 Response via : Initial Calibration

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

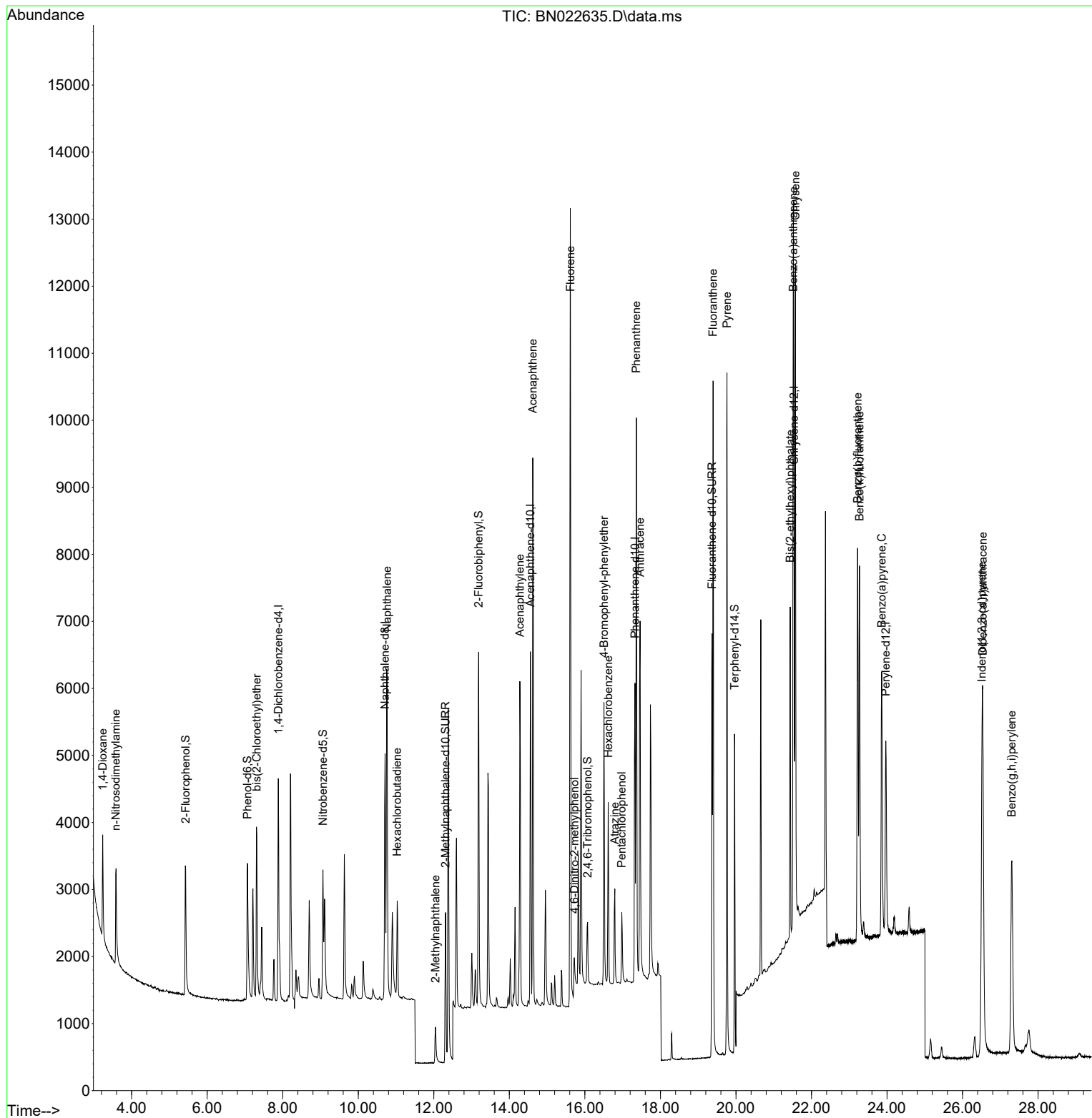
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.884	152	1728	0.400	ng	0.00
7) Naphthalene-d8	10.709	136	5273	0.400	ng	0.00
13) Acenaphthene-d10	14.557	164	3105	0.400	ng	0.00
19) Phenanthrene-d10	17.325	188	6463	0.400	ng	# 0.00
29) Chrysene-d12	21.537	240	5507	0.400	ng	# 0.00
35) Perylene-d12	23.967	264	4575	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.429	112	1976	0.371	ng	0.00
5) Phenol-d6	7.068	99	2414	0.365	ng	0.00
8) Nitrobenzene-d5	9.065	82	1990	0.369	ng	0.00
11) 2-Methylnaphthalene-d10	12.311	152	3470	0.397	ng	0.00
14) 2,4,6-Tribromophenol	16.071	330	632	0.367	ng	0.00
15) 2-Fluorobiphenyl	13.188	172	5281	0.424	ng	0.00
27) Fluoranthene-d10	19.365	212	7300	0.389	ng	0.00
31) Terphenyl-d14	19.963	244	7017	0.418	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.233	88	1058	0.436	ng	# 91
3) n-Nitrosodimethylamine	3.580	42	1016	0.364	ng	94
6) bis(2-Chloroethyl)ether	7.314	93	2226	0.392	ng	98
9) Naphthalene	10.763	128	7507	0.372	ng	99
10) Hexachlorobutadiene	11.030	225	1188	0.417	ng	# 100
12) 2-Methylnaphthalene	12.043	142	1203	0.326	ng	98
16) Acenaphthylene	14.279	152	5636	0.383	ng	100
17) Acenaphthene	14.621	154	4091	0.414	ng	99
18) Fluorene	15.615	166	5554	0.379	ng	99
20) 4,6-Dinitro-2-methylph...	15.724	198	360	0.284	ng	# 1
21) 4-Bromophenyl-phenylether	16.506	248	1577	0.410	ng	# 80
22) Hexachlorobenzene	16.618	284	1877	0.440	ng	98
23) Atrazine	16.791	200	1335	0.364	ng	94
24) Pentachlorophenol	16.978	266	621	0.317	ng	99
25) Phenanthrene	17.362	178	8610	0.384	ng	99
26) Anthracene	17.462	178	7035	0.377	ng	99
28) Fluoranthene	19.394	202	9372	0.398	ng	99
30) Pyrene	19.761	202	9364	0.406	ng	100
32) Benzo(a)anthracene	21.519	228	8199	0.389	ng	98
33) Chrysene	21.573	228	8906	0.426	ng	99
34) Bis(2-ethylhexyl)phtha...	21.439	149	4762	0.309	ng	99
36) Indeno(1,2,3-cd)pyrene	26.514	276	8187	0.420	ng	99
37) Benzo(b)fluoranthene	23.222	252	7852	0.432	ng	98
38) Benzo(k)fluoranthene	23.271	252	7835	0.424	ng	99
39) Benzo(a)pyrene	23.859	252	6370	0.428	ng	97
40) Dibenzo(a,h)anthracene	26.534	278	6538	0.419	ng	99
41) Benzo(g,h,i)perylene	27.300	276	6869	0.424	ng	99

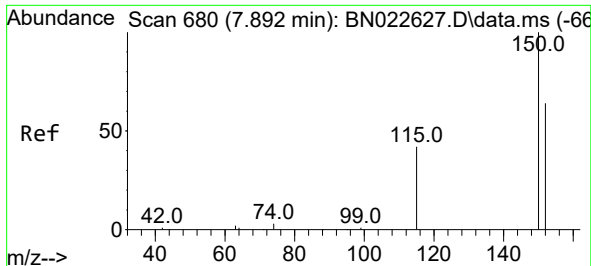
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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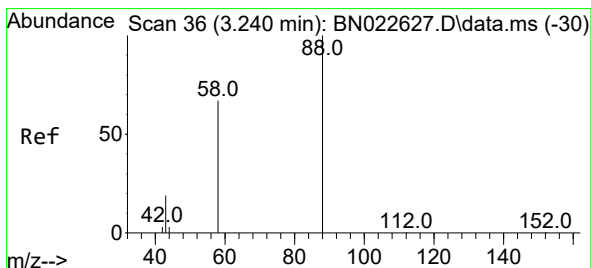
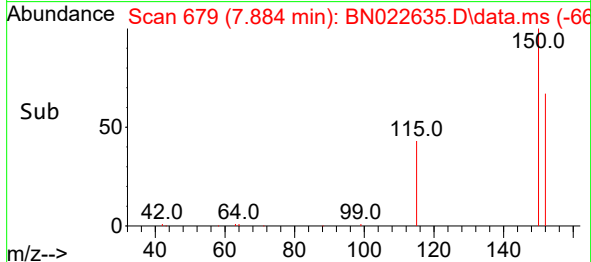
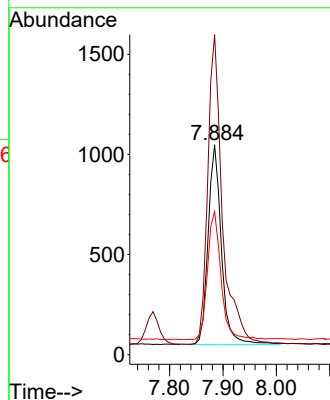
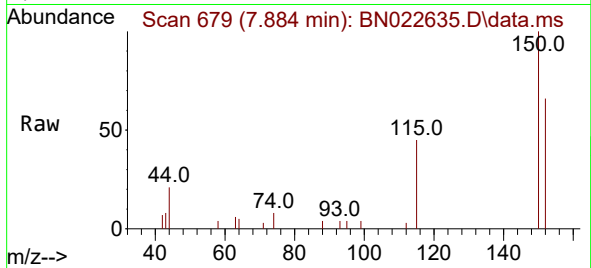




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.884 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

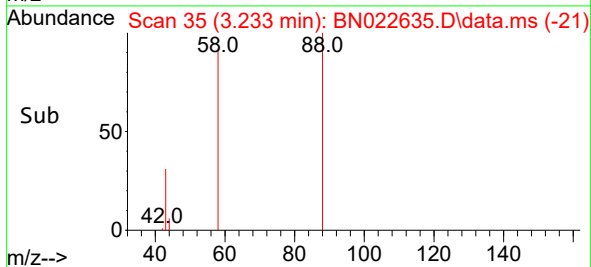
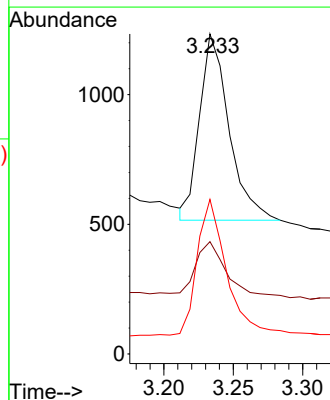
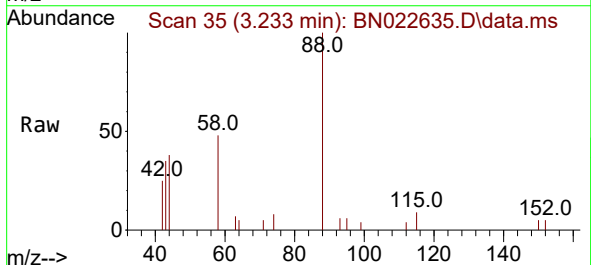
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

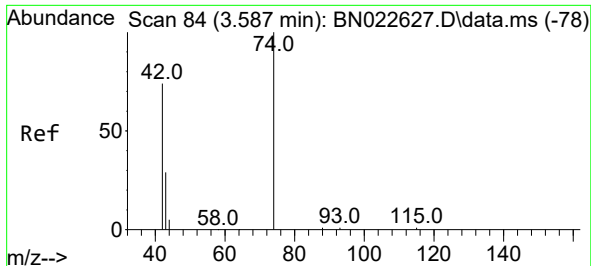
Tgt Ion:152 Resp: 1728
Ion Ratio Lower Upper
152 100
150 152.5 122.2 183.4
115 68.1 56.3 84.5



#2
1,4-Dioxane
Concen: 0.436 ng
RT: 3.233 min Scan# 35
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion: 88 Resp: 1058
Ion Ratio Lower Upper
88 100
43 28.4 34.9 52.3#
58 74.2 58.8 88.2

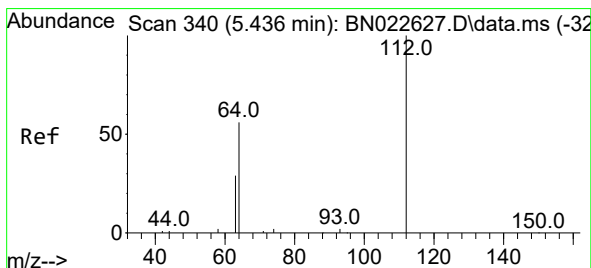
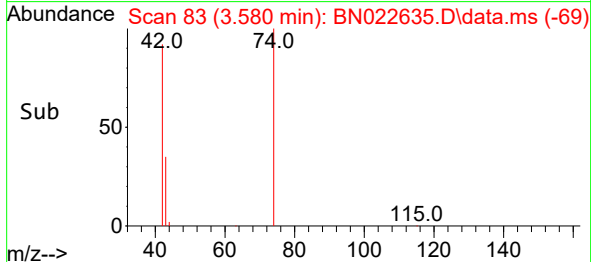
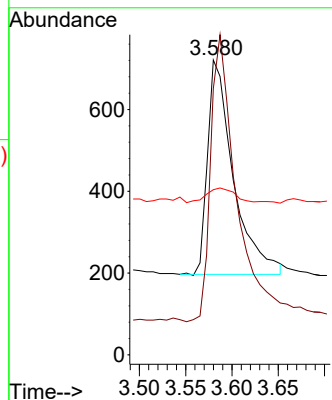
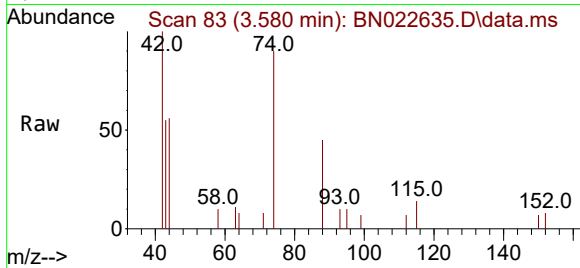




#3
n-Nitrosodimethylamine
Concen: 0.364 ng
RT: 3.580 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

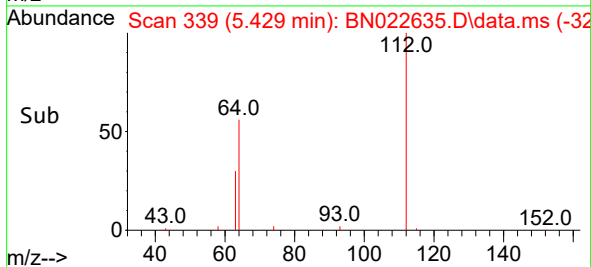
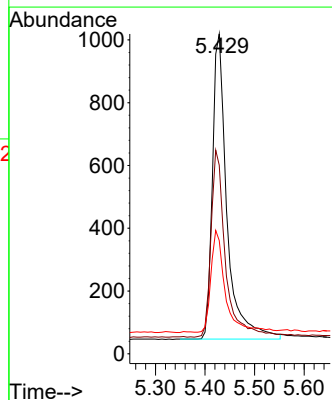
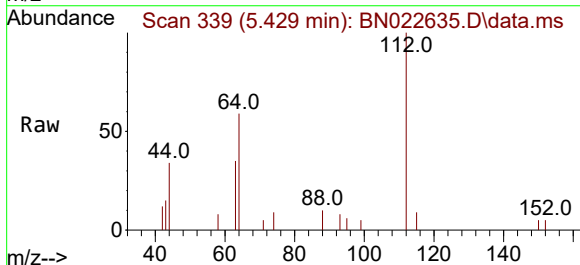
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

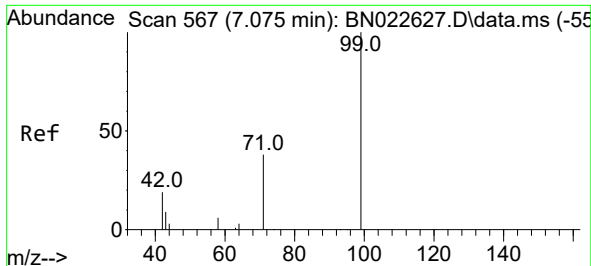
Tgt Ion: 42 Resp: 1016
Ion Ratio Lower Upper
42 100
74 134.2 101.3 151.9
44 8.4 7.4 11.0



#4
2-Fluorophenol
Concen: 0.371 ng
RT: 5.429 min Scan# 339
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion: 112 Resp: 1976
Ion Ratio Lower Upper
112 100
64 61.3 49.8 74.6
63 32.9 26.0 39.0

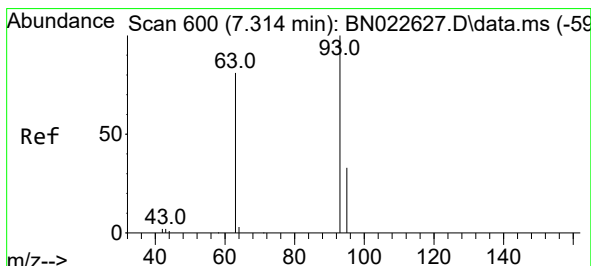
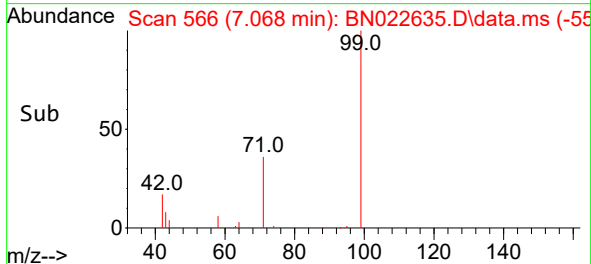
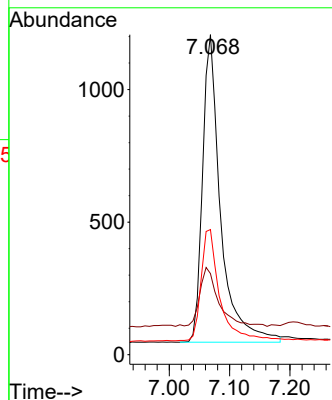
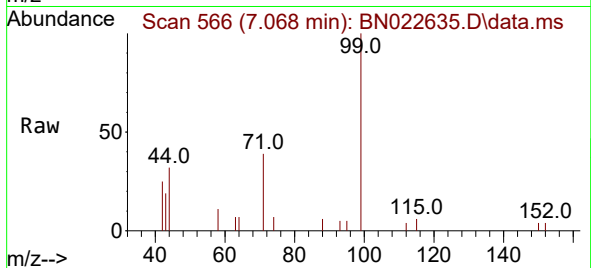




#5
Phenol-d6
Concen: 0.365 ng
RT: 7.068 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

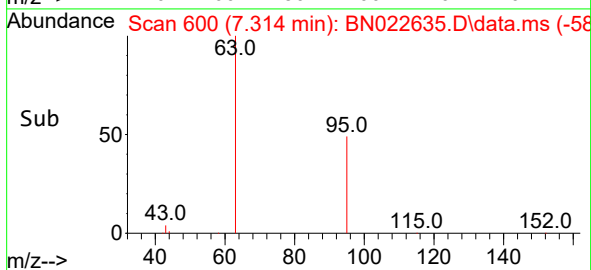
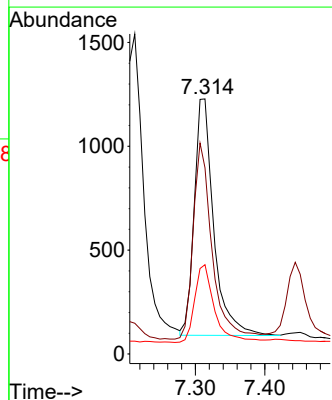
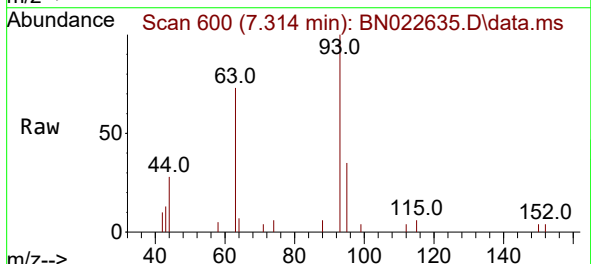
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

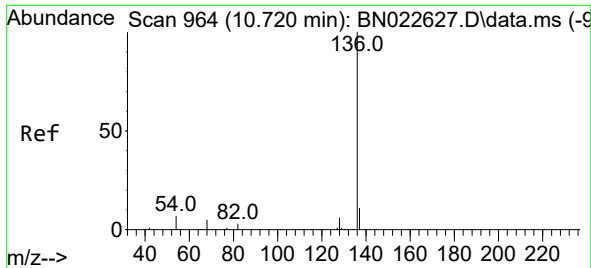
Tgt Ion: 99 Resp: 2414
Ion Ratio Lower Upper
99 100
42 20.0 16.9 25.3
71 37.2 30.2 45.4



#6
bis(2-Chloroethyl)ether
Concen: 0.392 ng
RT: 7.314 min Scan# 600
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion: 93 Resp: 2226
Ion Ratio Lower Upper
93 100
63 80.4 62.5 93.7
95 33.3 26.1 39.1

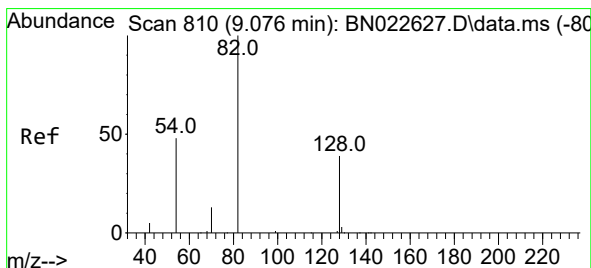
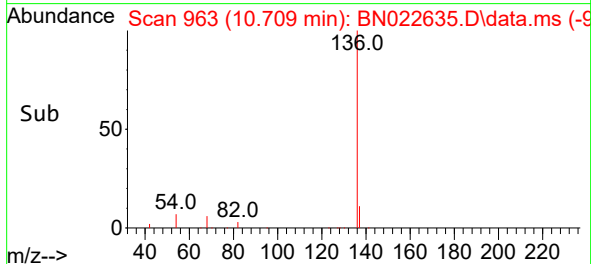
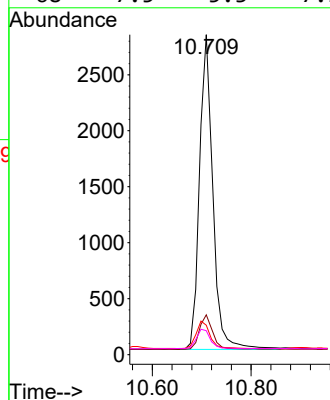
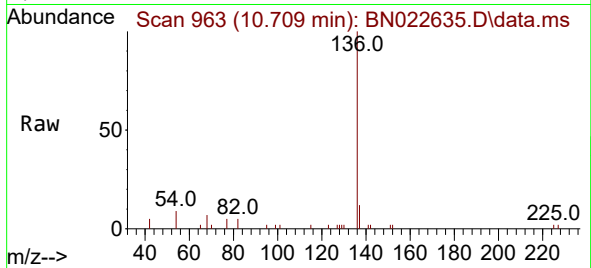




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.709 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

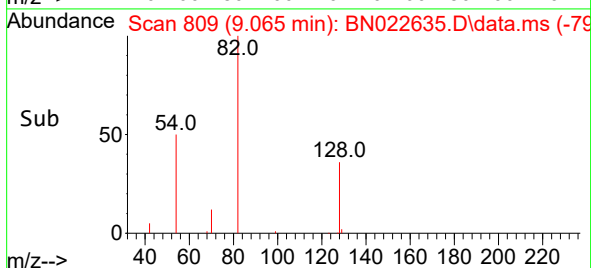
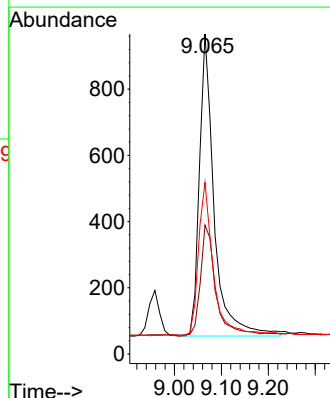
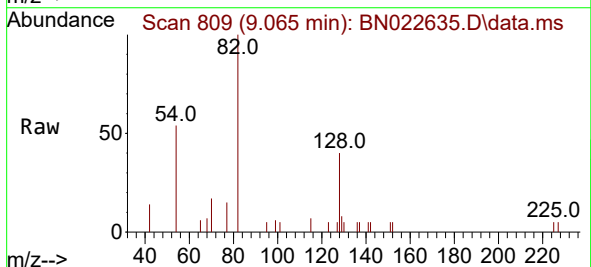
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

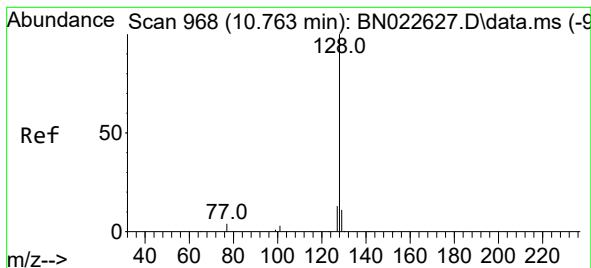
Tgt Ion:	136	Resp:	5273
Ion	Ratio	Lower	Upper
136	100		
137	12.5	10.0	15.0
54	9.2	7.0	10.4
68	7.5	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.369 ng
RT: 9.065 min Scan# 809
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion:	82	Resp:	1990
Ion	Ratio	Lower	Upper
82	100		
128	40.2	34.6	51.8
54	53.6	40.4	60.6





#9

Naphthalene

Concen: 0.372 ng

RT: 10.763 min Scan# 90

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

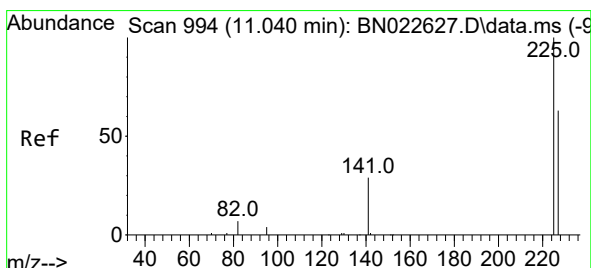
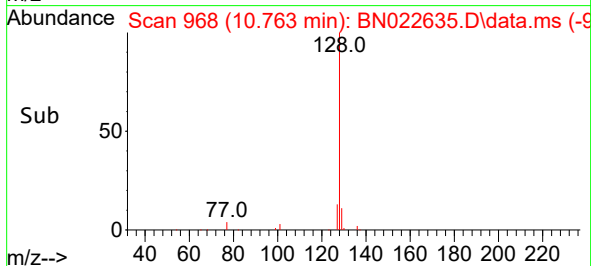
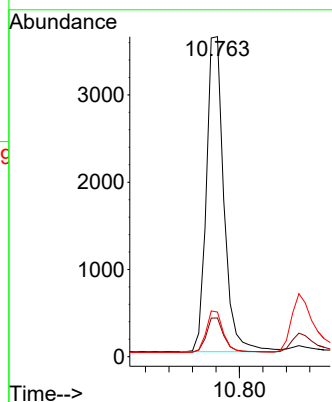
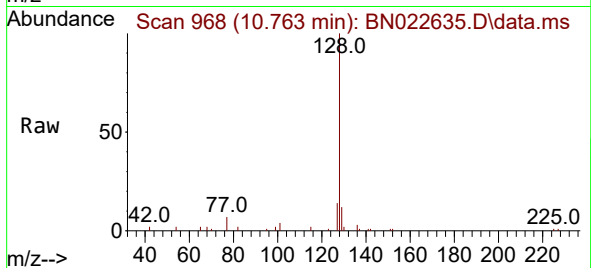
Tgt Ion:128 Resp: 7507

Ion Ratio Lower Upper

128 100

129 12.1 9.9 14.9

127 13.9 11.4 17.2



#10

Hexachlorobutadiene

Concen: 0.417 ng

RT: 11.030 min Scan# 993

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

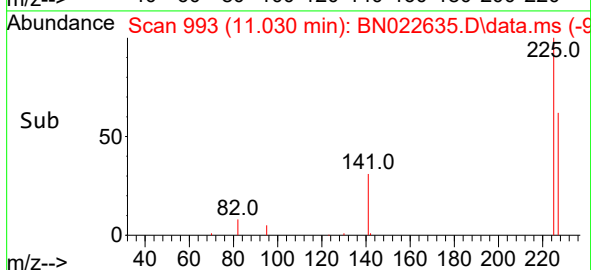
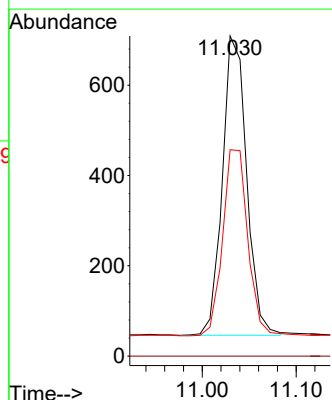
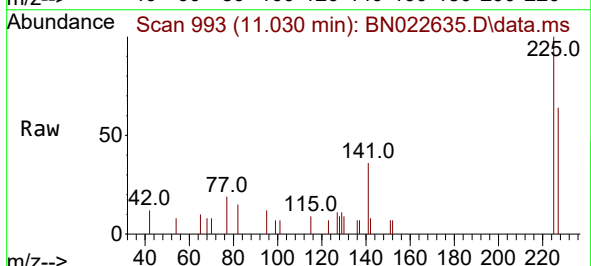
Tgt Ion:225 Resp: 1188

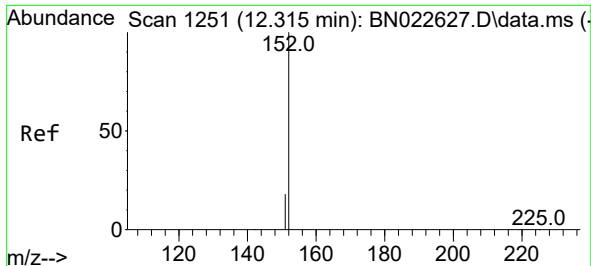
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.3 51.3 76.9





#11

2-Methylnaphthalene-d10

Concen: 0.397 ng

RT: 12.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

Instrument :

BNA_N

ClientSampleId :

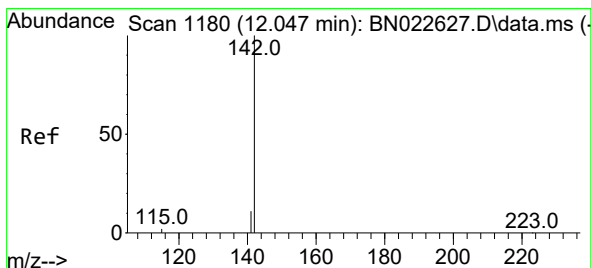
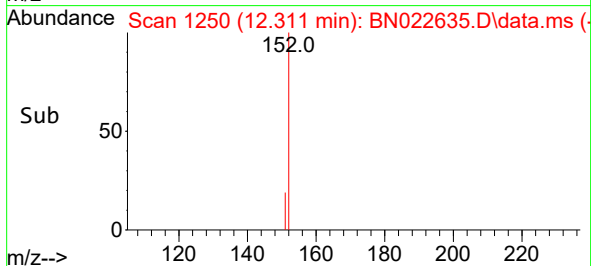
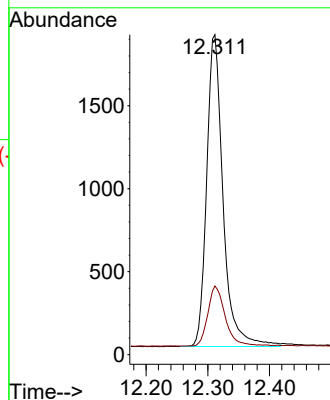
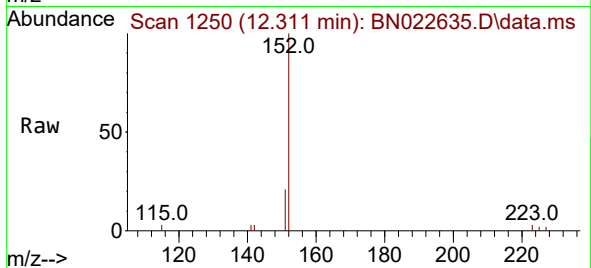
SSTDCCC0.4

Tgt Ion:152 Resp: 3470

Ion Ratio Lower Upper

152 100

151 20.5 16.3 24.5



#12

2-Methylnaphthalene

Concen: 0.326 ng

RT: 12.043 min Scan# 1179

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

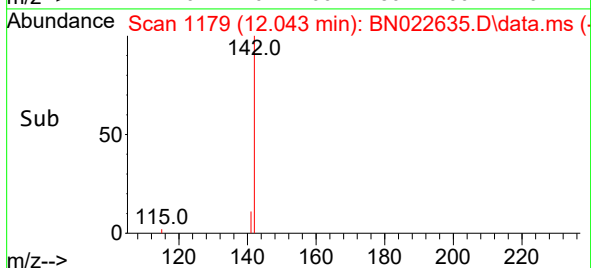
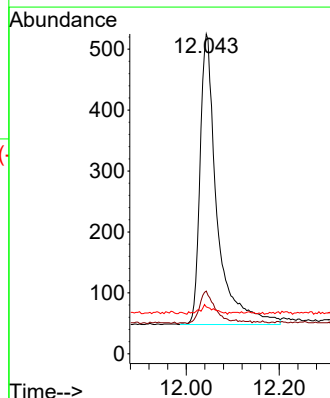
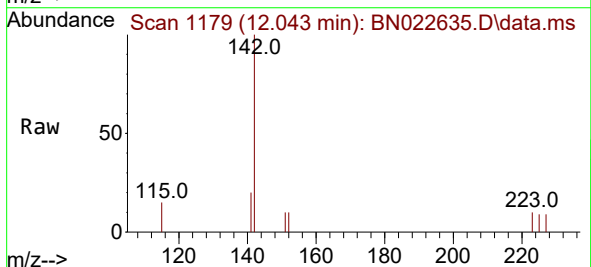
Tgt Ion:142 Resp: 1203

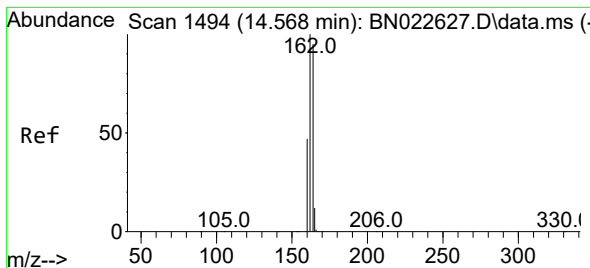
Ion Ratio Lower Upper

142 100

141 19.6 14.9 22.3

115 14.7 11.3 16.9





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.557 min Scan# 1493

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

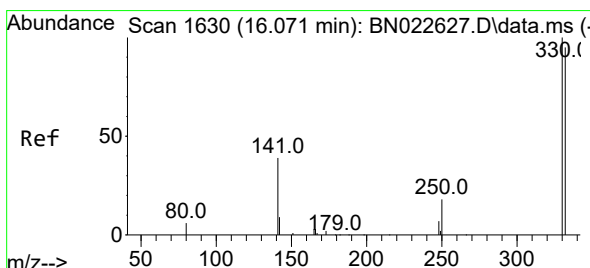
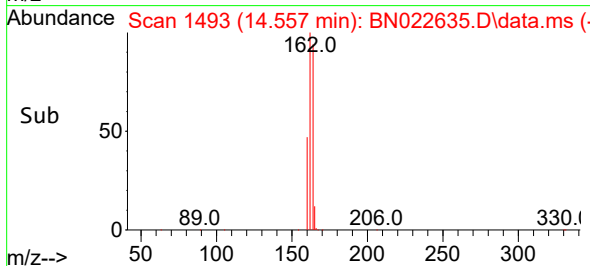
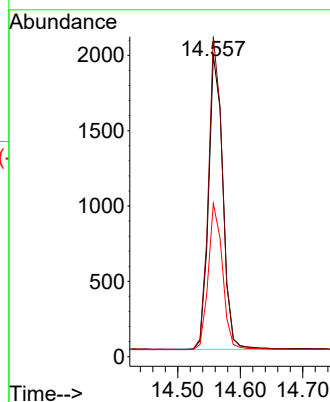
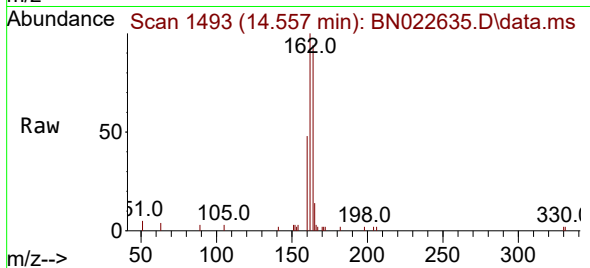
Tgt Ion:164 Resp: 3105

Ion Ratio Lower Upper

164 100

162 106.1 84.1 126.1

160 50.8 40.2 60.2



#14

2,4,6-Tribromophenol

Concen: 0.367 ng

RT: 16.071 min Scan# 1630

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

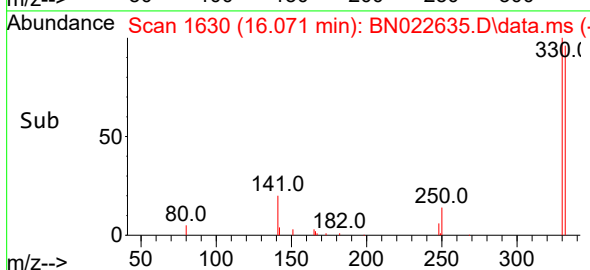
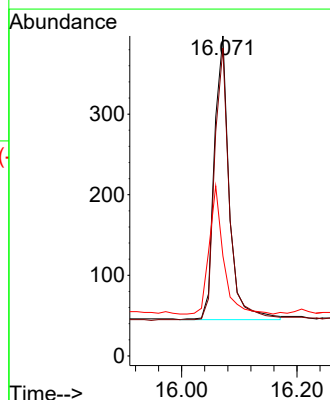
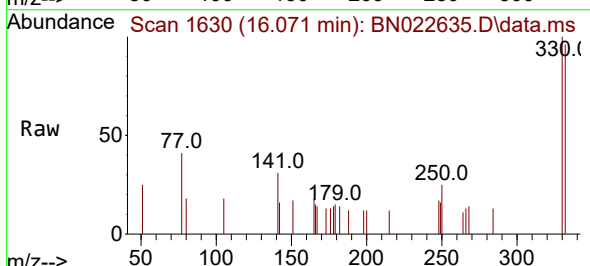
Tgt Ion:330 Resp: 632

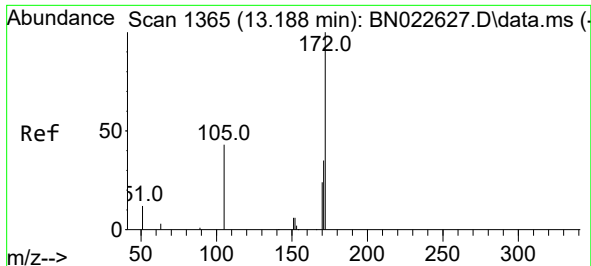
Ion Ratio Lower Upper

330 100

332 94.5 77.2 115.8

141 42.9 46.2 69.2#

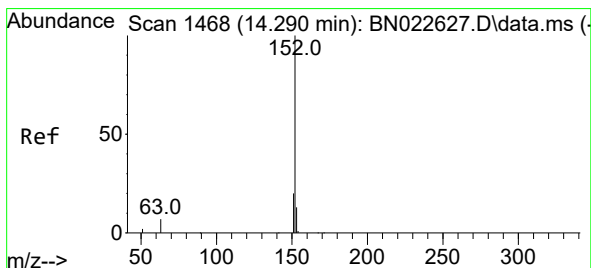
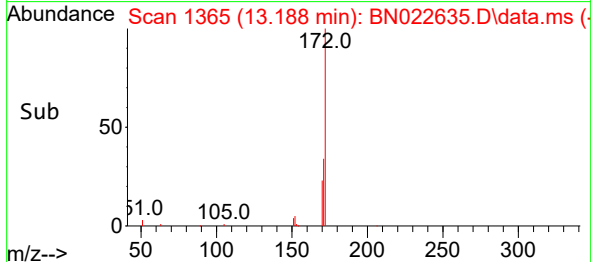
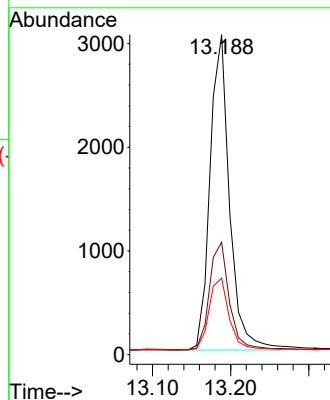
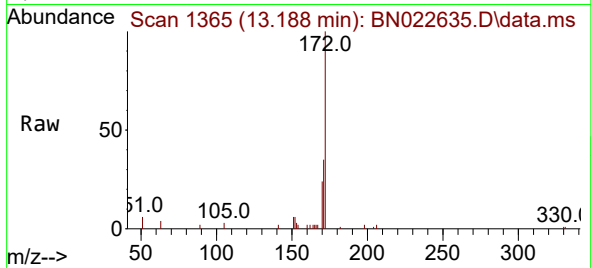




#15
2-Fluorobiphenyl
Concen: 0.424 ng
RT: 13.188 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

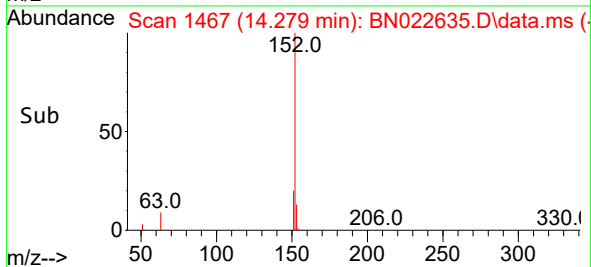
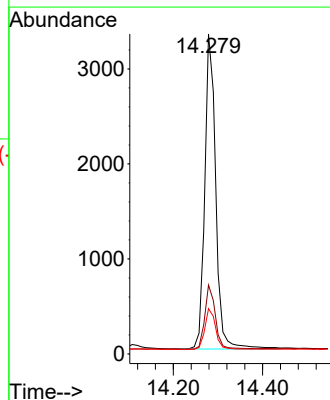
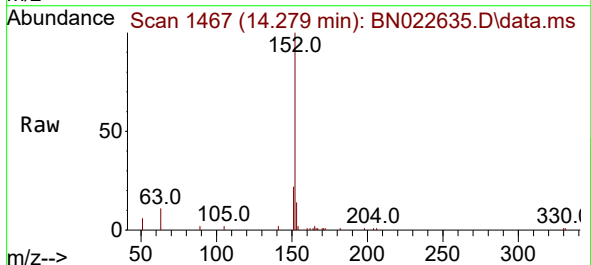
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

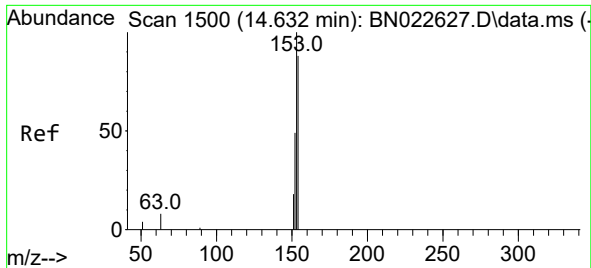
Tgt Ion:172 Resp: 5281
Ion Ratio Lower Upper
172 100
171 35.1 29.0 43.4
170 23.9 20.1 30.1



#16
Acenaphthylene
Concen: 0.383 ng
RT: 14.279 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion:152 Resp: 5636
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.3 15.5

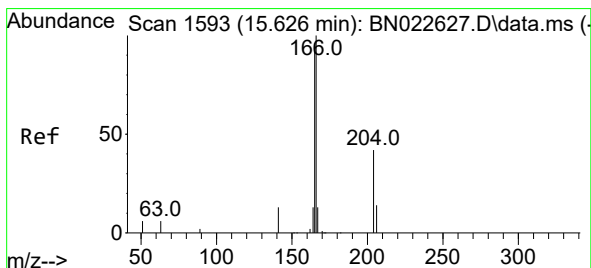
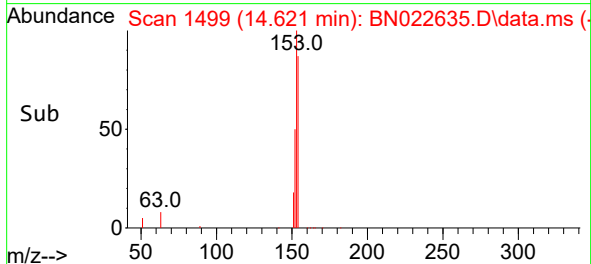
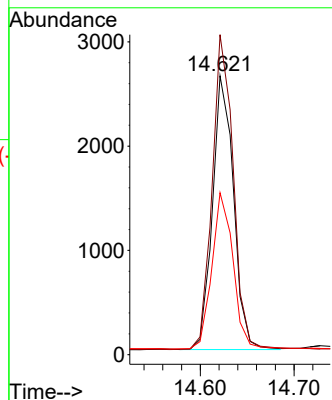
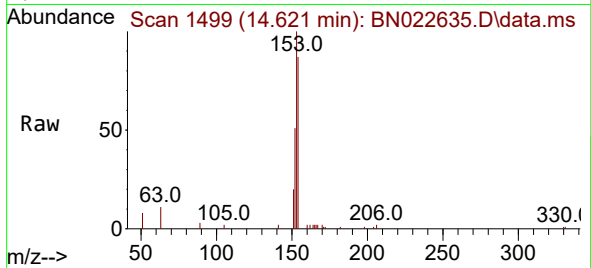




#17
Acenaphthene
Concen: 0.414 ng
RT: 14.621 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

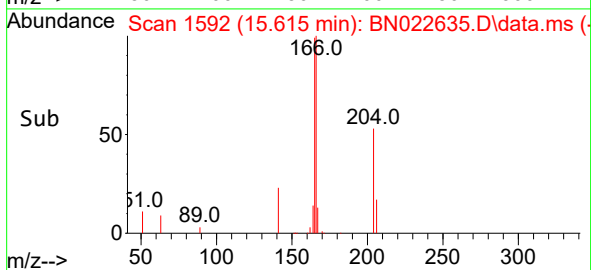
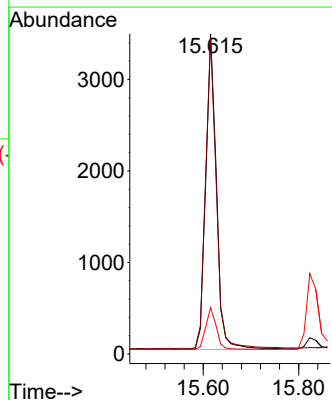
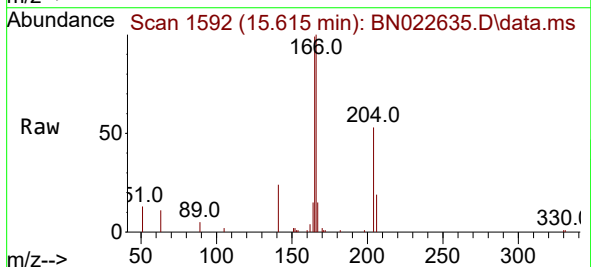
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

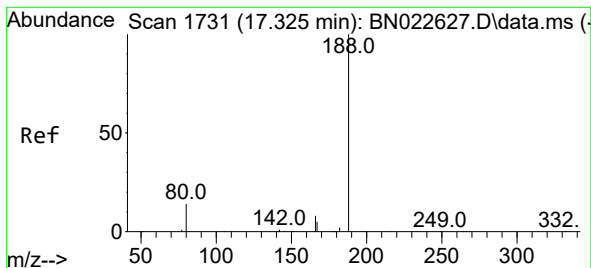
Tgt Ion:154 Resp: 4091
Ion Ratio Lower Upper
154 100
153 115.8 91.6 137.4
152 57.8 45.6 68.4



#18
Fluorene
Concen: 0.379 ng
RT: 15.615 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion:166 Resp: 5554
Ion Ratio Lower Upper
166 100
165 98.1 77.8 116.8
167 13.2 10.2 15.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.325 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

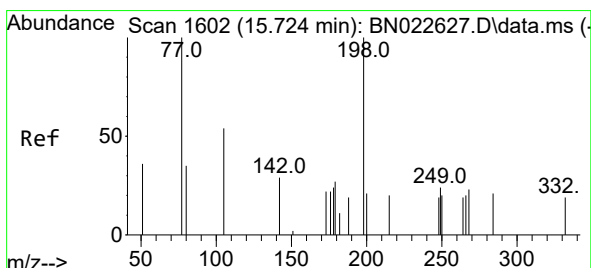
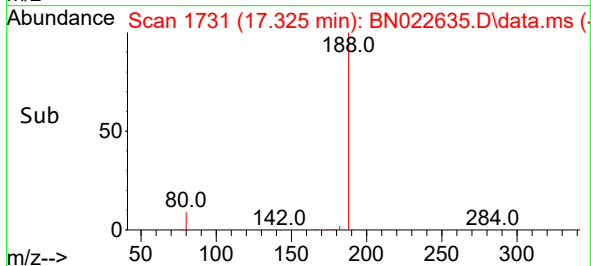
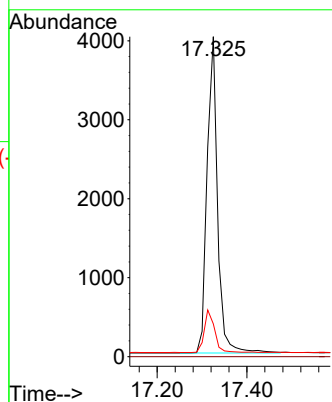
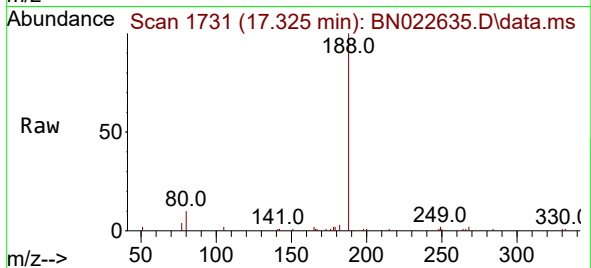
Tgt Ion:188 Resp: 6463

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.2 12.6 19.0#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.284 ng

RT: 15.724 min Scan# 1602

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

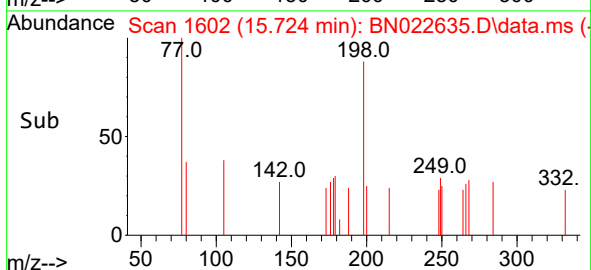
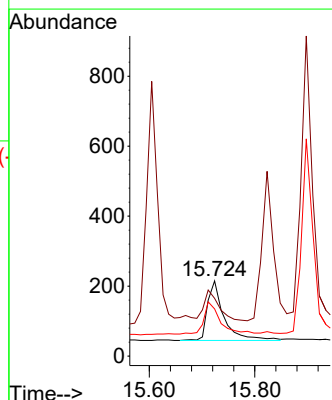
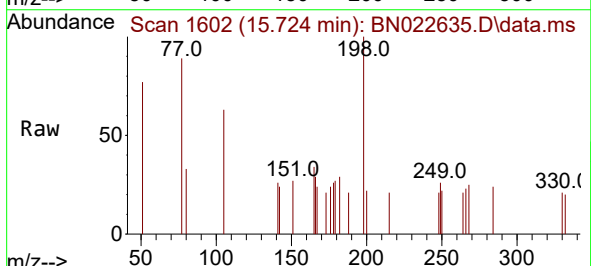
Tgt Ion:198 Resp: 360

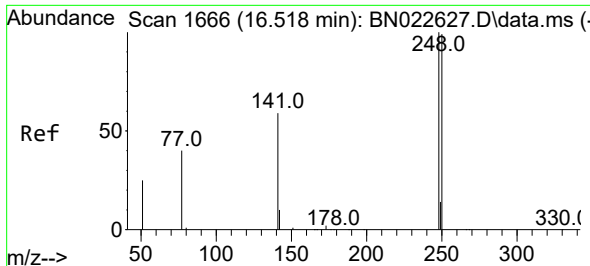
Ion Ratio Lower Upper

198 100

51 76.7 266.5 399.7#

105 62.8 64.5 96.7#

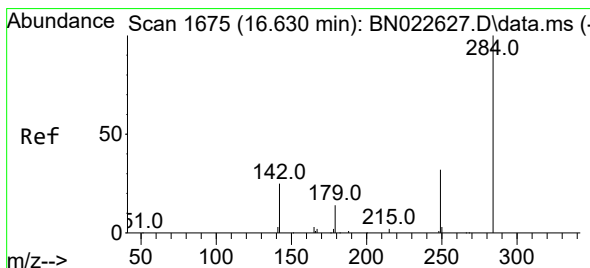
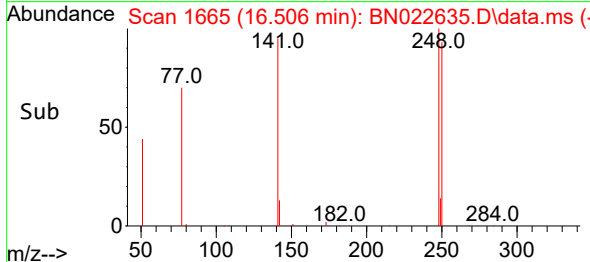
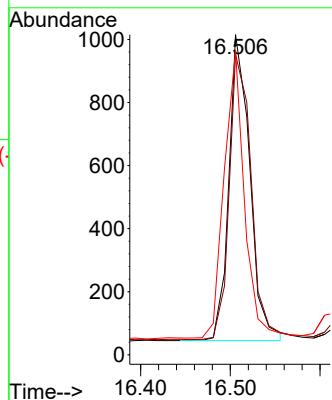
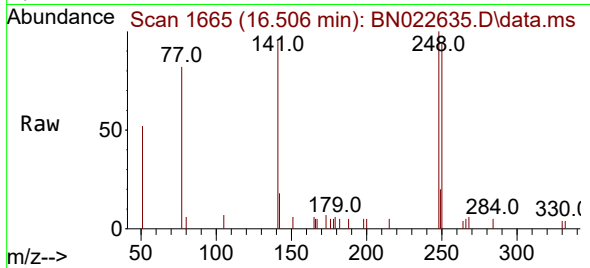




#21
4-Bromophenyl-phenylether
Concen: 0.410 ng
RT: 16.506 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

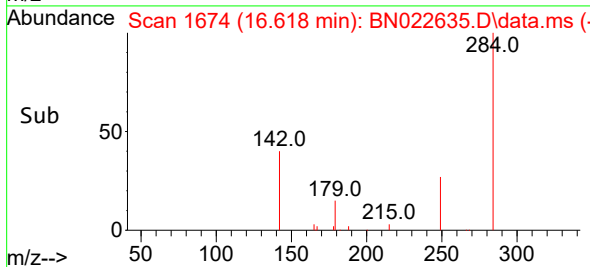
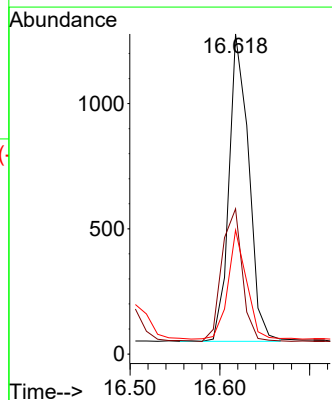
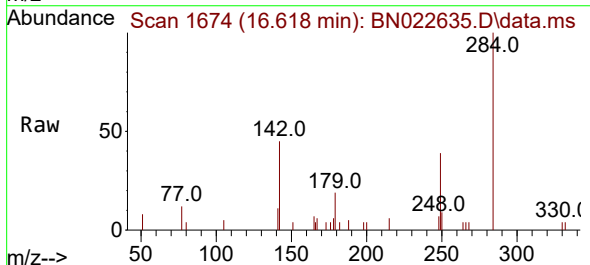
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

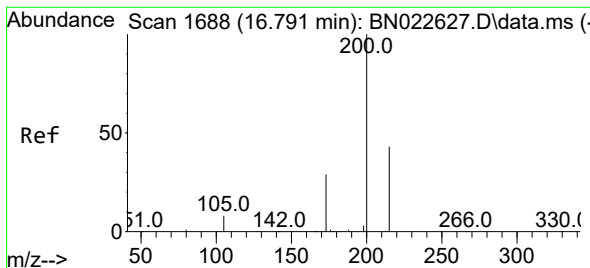
Tgt Ion:248 Resp: 1577
Ion Ratio Lower Upper
248 100
250 93.8 79.8 119.6
141 95.2 49.8 74.8#



#22
Hexachlorobenzene
Concen: 0.440 ng
RT: 16.618 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion:284 Resp: 1877
Ion Ratio Lower Upper
284 100
142 44.3 36.2 54.2
249 33.0 27.6 41.4





#23

Atrazine

Concen: 0.364 ng

RT: 16.791 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

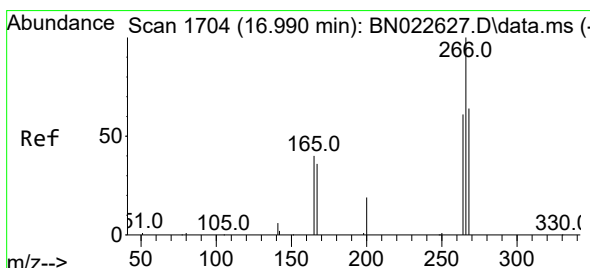
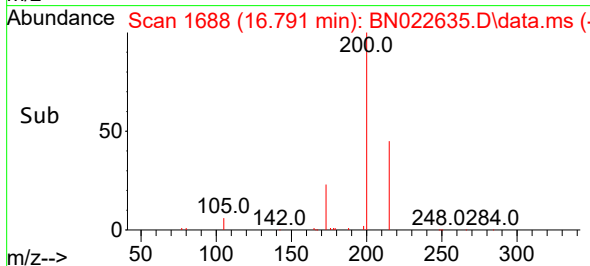
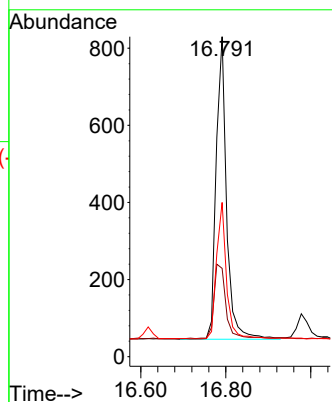
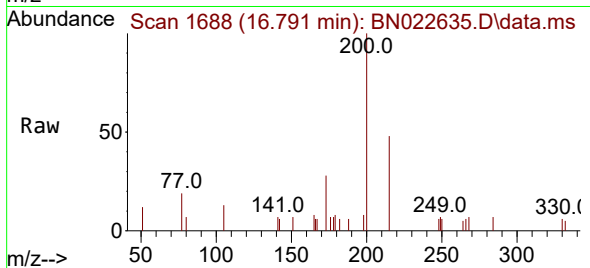
Tgt Ion:200 Resp: 1335

Ion Ratio Lower Upper

200 100

173 27.6 26.2 39.4

215 48.2 36.4 54.6



#24

Pentachlorophenol

Concen: 0.317 ng

RT: 16.978 min Scan# 1703

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

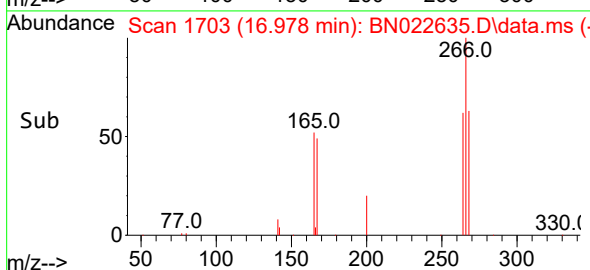
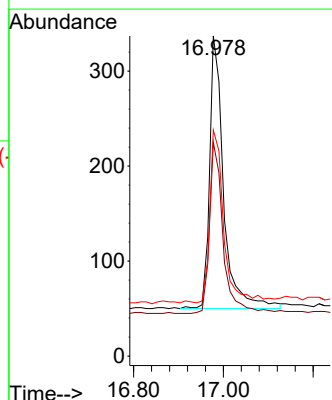
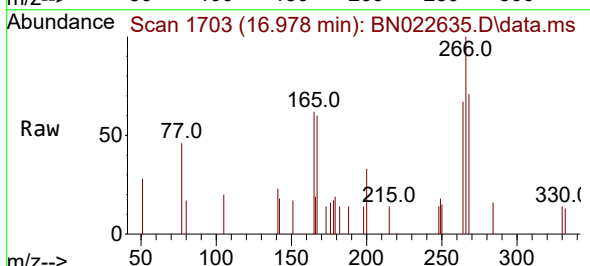
Tgt Ion:266 Resp: 621

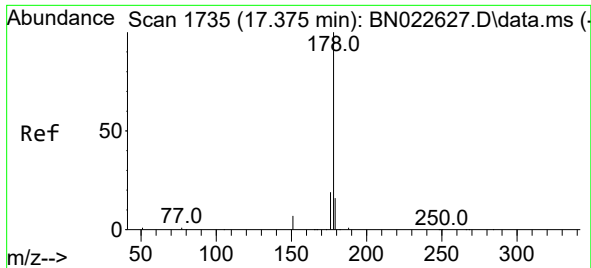
Ion Ratio Lower Upper

266 100

264 60.7 49.6 74.4

268 63.8 50.9 76.3

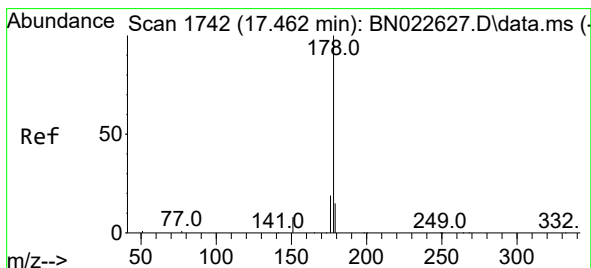
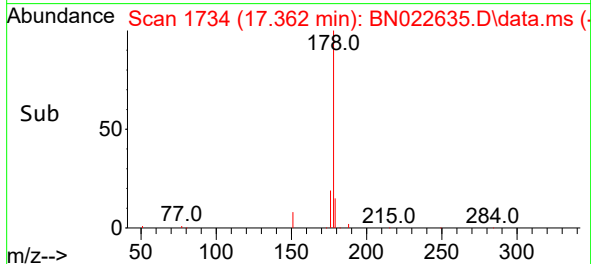
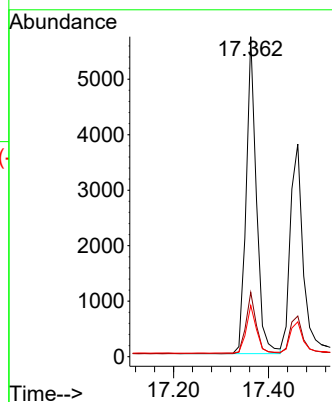
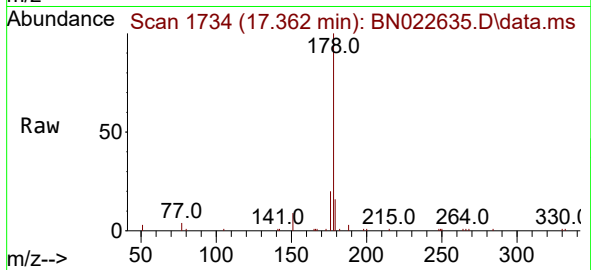




#25
Phenanthrene
Concen: 0.384 ng
RT: 17.362 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

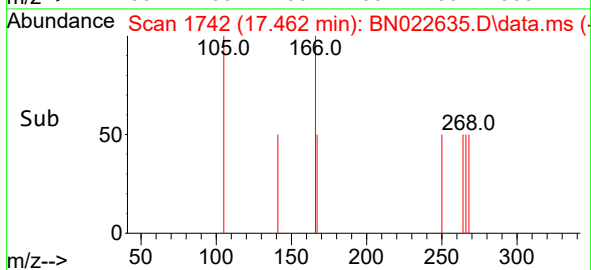
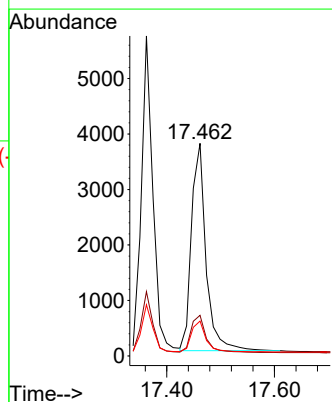
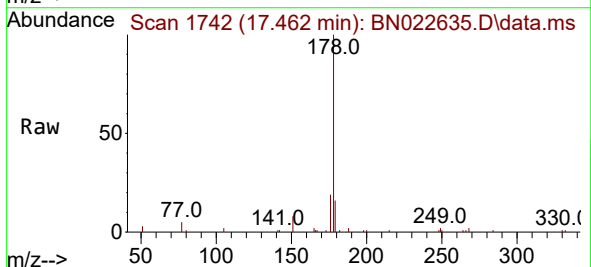
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

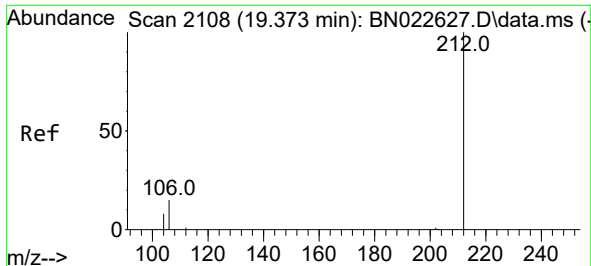
Tgt Ion:178 Resp: 8610
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.2 12.6 19.0



#26
Anthracene
Concen: 0.377 ng
RT: 17.462 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion:178 Resp: 7035
Ion Ratio Lower Upper
178 100
176 18.6 15.1 22.7
179 15.3 11.7 17.5

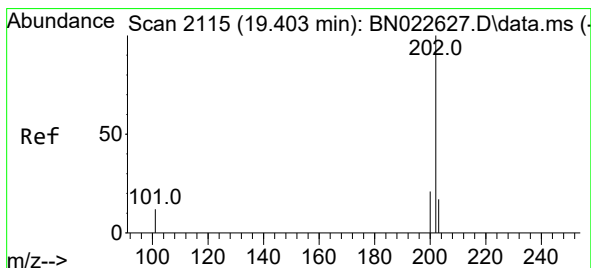
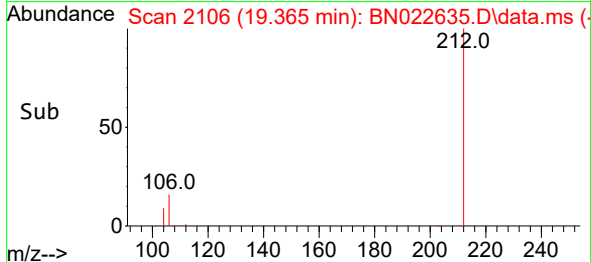
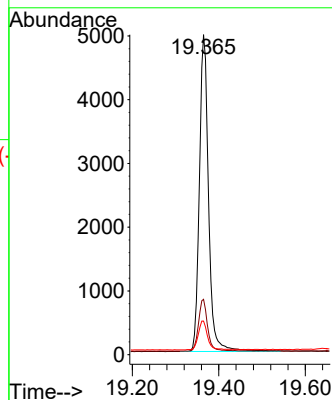
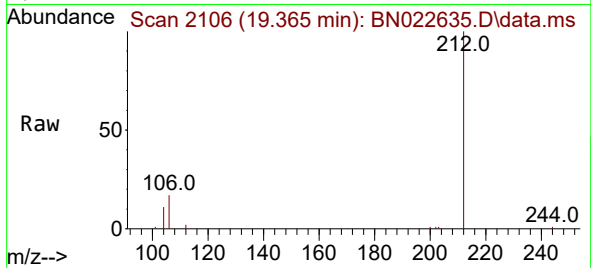




#27
Fluoranthene-d10
Concen: 0.389 ng
RT: 19.365 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

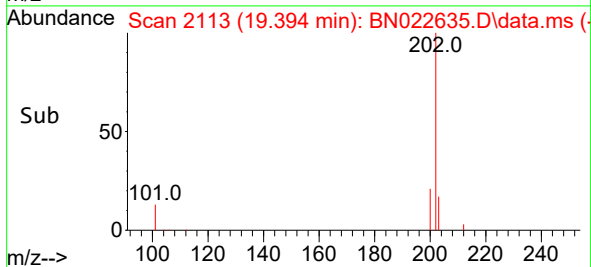
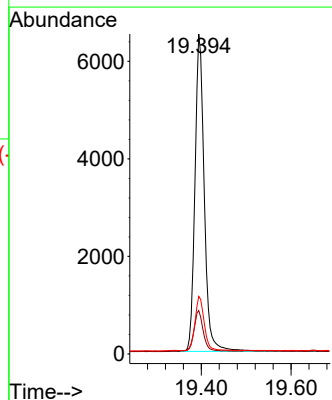
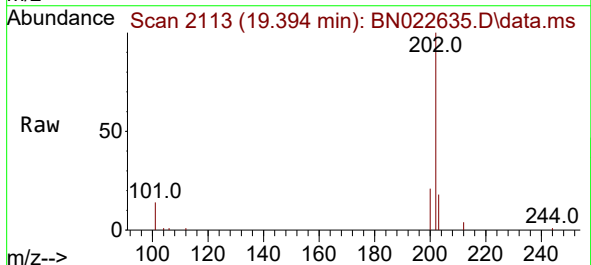
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

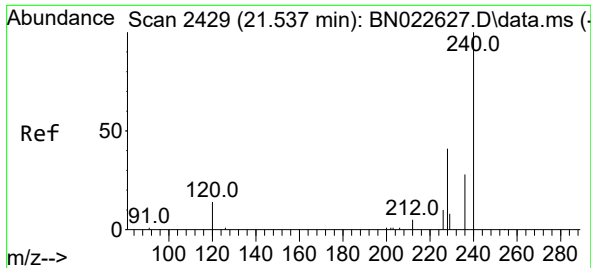
Tgt Ion:212 Resp: 7300
Ion Ratio Lower Upper
212 100
106 16.2 13.3 19.9
104 9.1 7.8 11.8



#28
Fluoranthene
Concen: 0.398 ng
RT: 19.394 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion:202 Resp: 9372
Ion Ratio Lower Upper
202 100
101 12.5 10.4 15.6
203 17.0 13.9 20.9

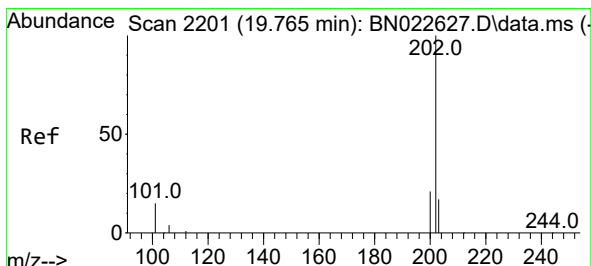
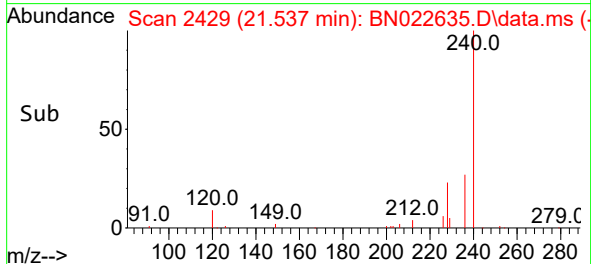
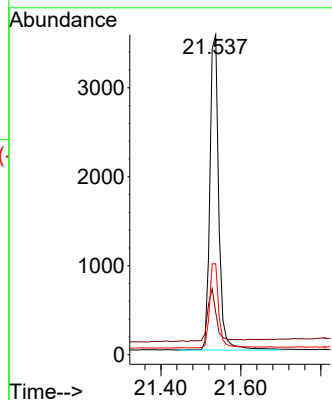
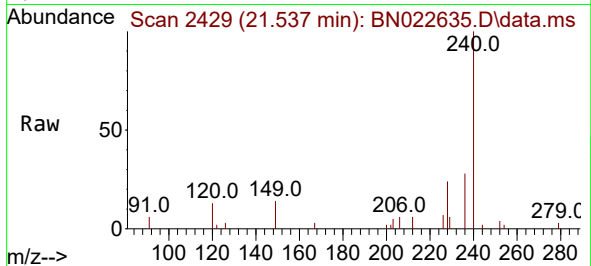




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.537 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

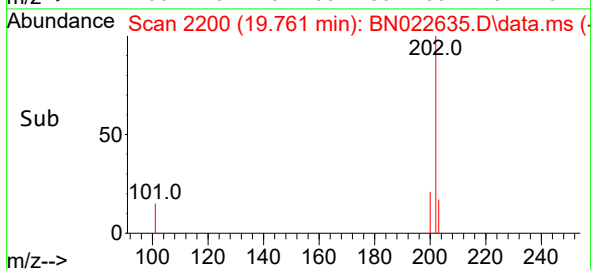
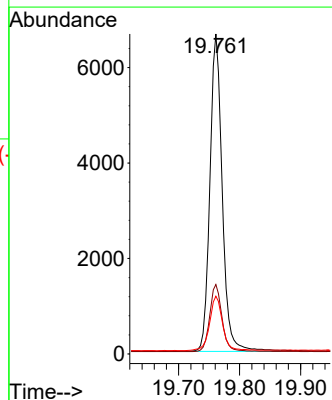
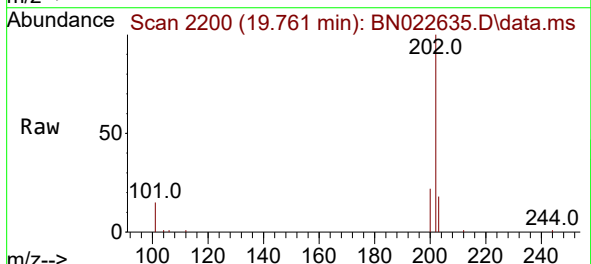
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

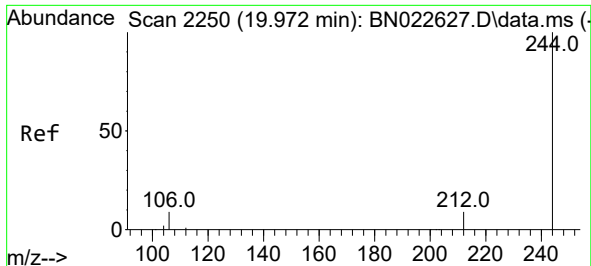
Tgt Ion:240 Resp: 5507
Ion Ratio Lower Upper
240 100
120 13.2 14.0 21.0#
236 28.4 23.4 35.2



#30
Pyrene
Concen: 0.406 ng
RT: 19.761 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion:202 Resp: 9364
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.4
203 18.1 14.6 22.0

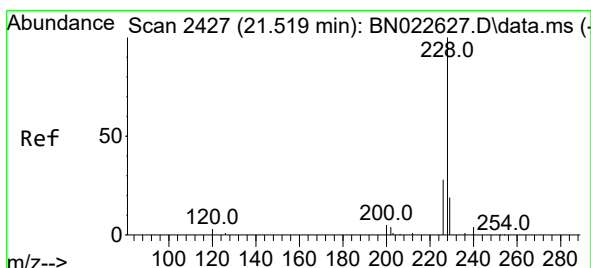
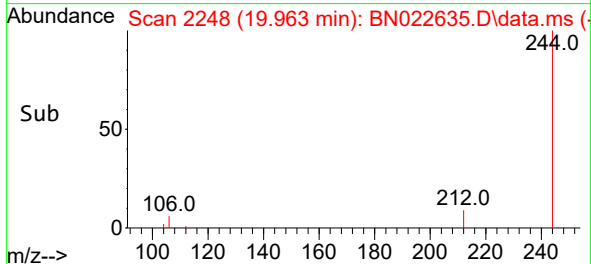
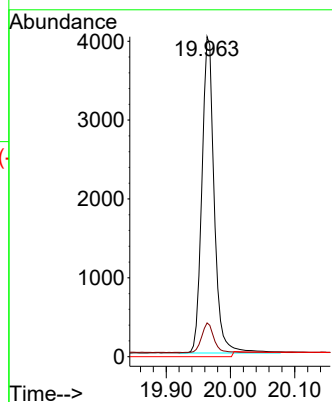
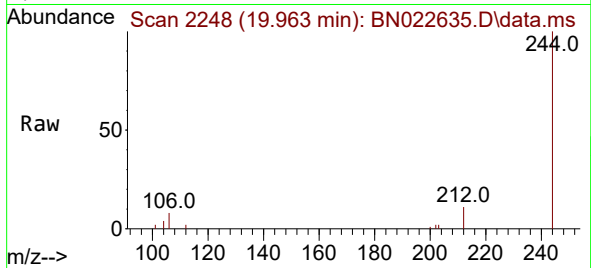




#31
 Terphenyl-d14
 Concen: 0.418 ng
 RT: 19.963 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN022635.D
 Acq: 14 Nov 2022 11:51

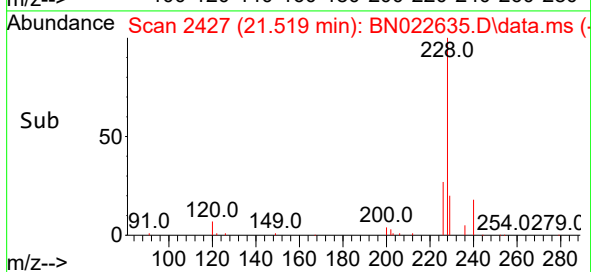
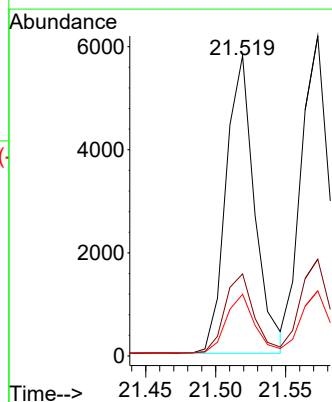
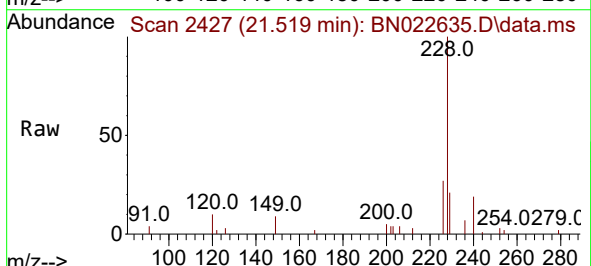
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

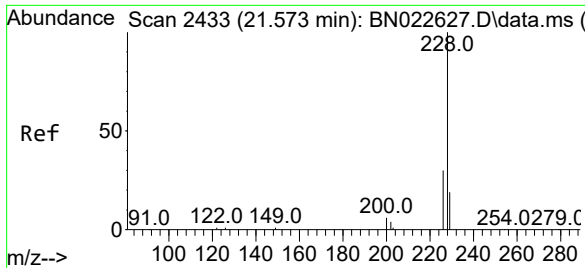
Tgt Ion:244 Resp: 7017
 Ion Ratio Lower Upper
 244 100
 212 10.5 8.3 12.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.389 ng
 RT: 21.519 min Scan# 2427
 Delta R.T. 0.000 min
 Lab File: BN022635.D
 Acq: 14 Nov 2022 11:51

Tgt Ion:228 Resp: 8199
 Ion Ratio Lower Upper
 228 100
 226 27.4 23.3 34.9
 229 20.6 16.5 24.7

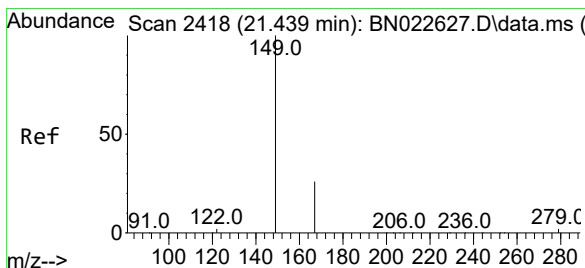
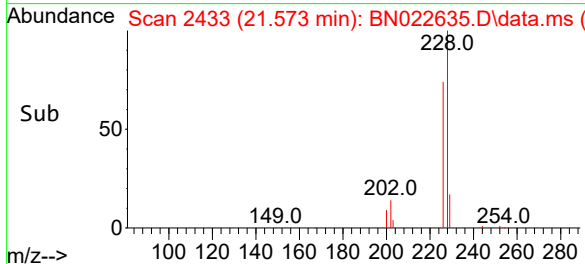
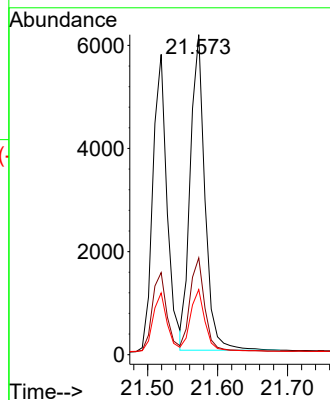
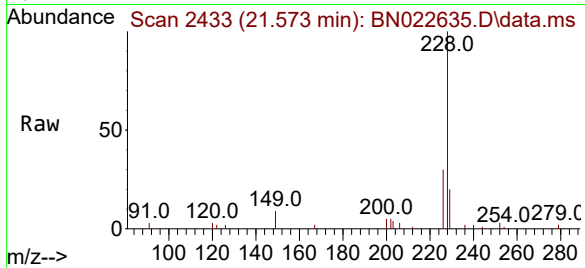




#33
Chrysene
Concen: 0.426 ng
RT: 21.573 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

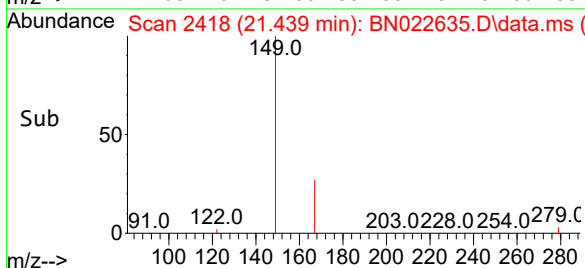
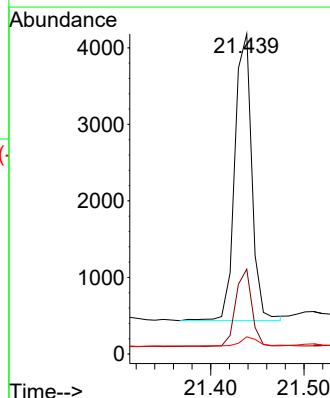
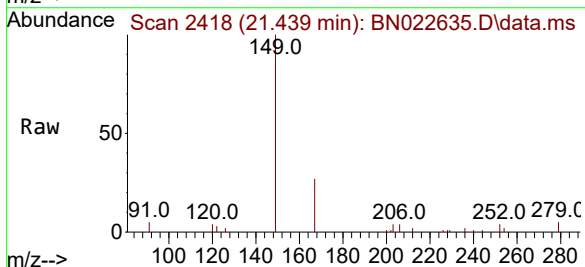
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

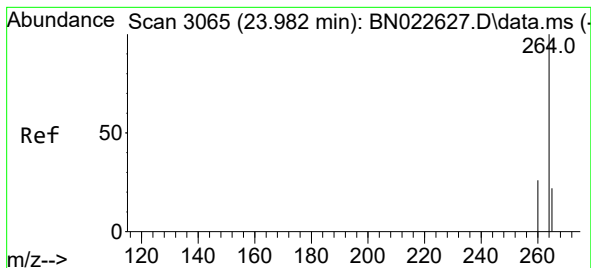
Tgt Ion:228 Resp: 8906
Ion Ratio Lower Upper
228 100
226 30.3 24.9 37.3
229 20.3 16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.309 ng
RT: 21.439 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion:149 Resp: 4762
Ion Ratio Lower Upper
149 100
167 25.8 21.1 31.7
279 3.4 2.8 4.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.967 min Scan# 3060

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

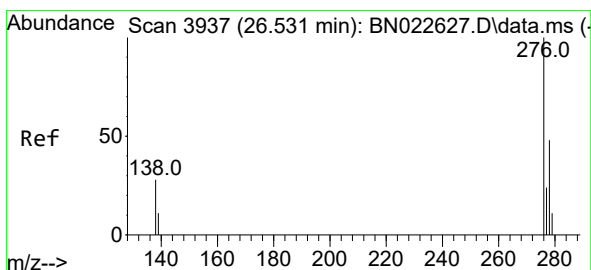
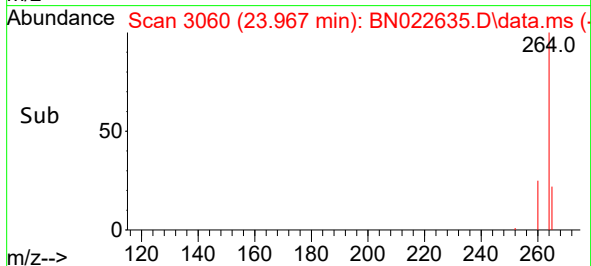
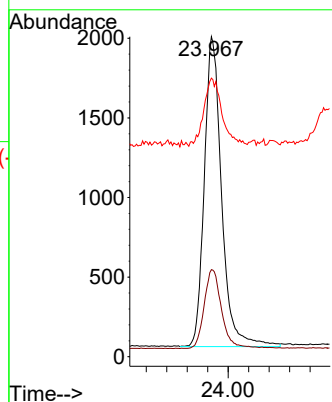
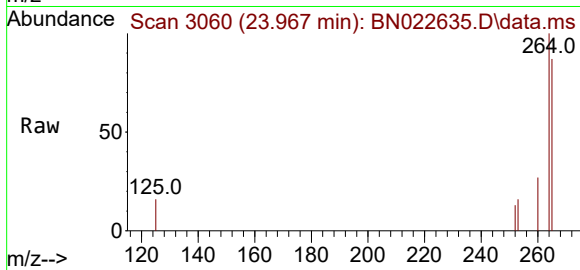
Tgt Ion:264 Resp: 4575

Ion Ratio Lower Upper

264 100

260 27.2 22.0 33.0

265 87.1 60.6 90.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.420 ng

RT: 26.514 min Scan# 3931

Delta R.T. 0.000 min

Lab File: BN022635.D

Acq: 14 Nov 2022 11:51

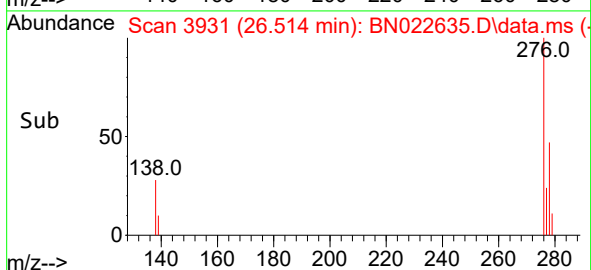
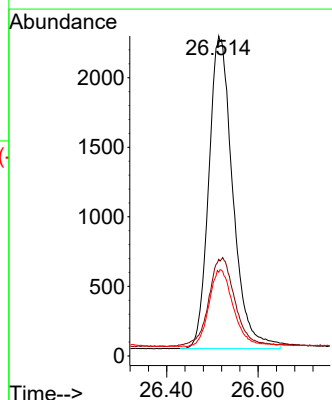
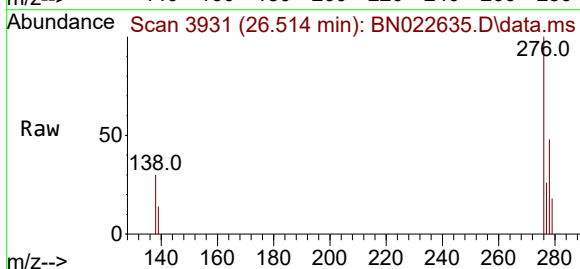
Tgt Ion:276 Resp: 8187

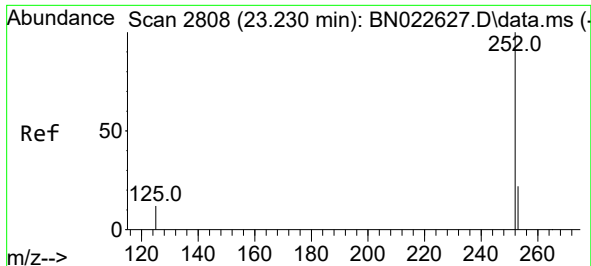
Ion Ratio Lower Upper

276 100

138 30.7 23.8 35.8

277 25.3 19.9 29.9

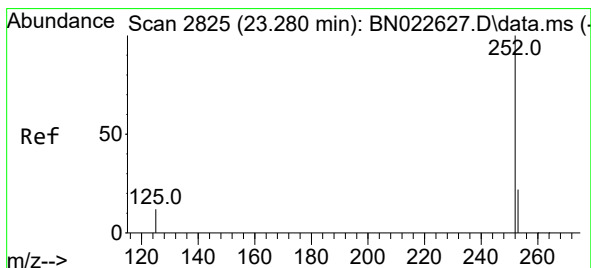
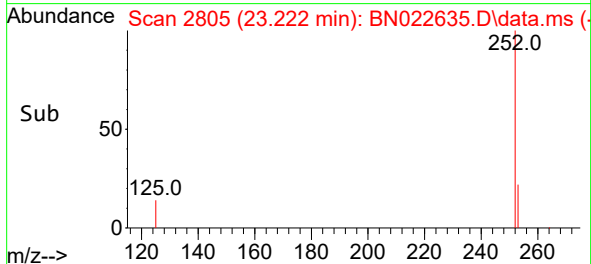
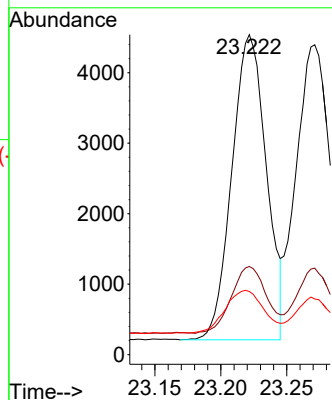
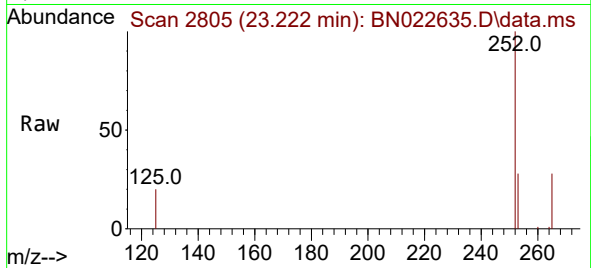




#37
Benzo(b)fluoranthene
Concen: 0.432 ng
RT: 23.222 min Scan# 2805
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

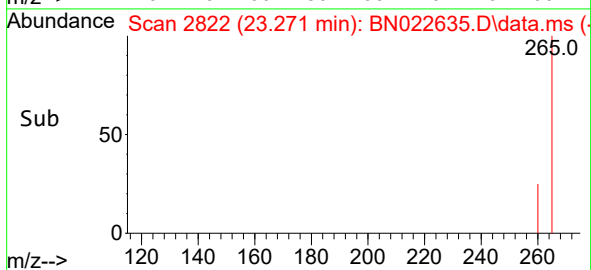
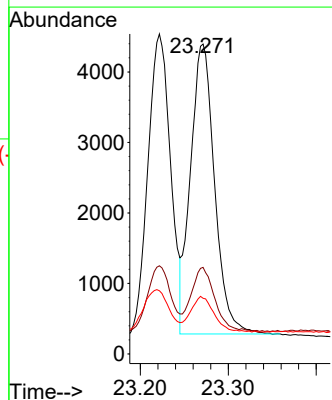
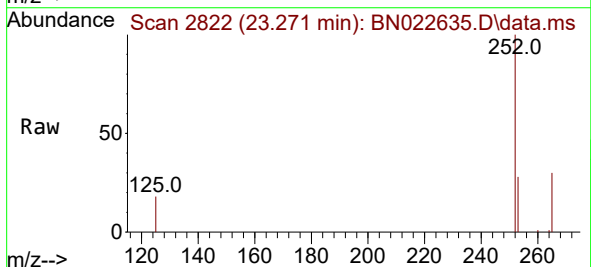
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

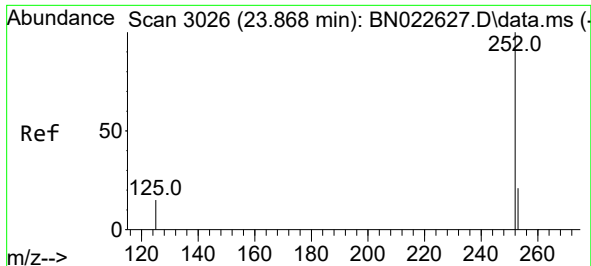
Tgt Ion:252 Resp: 7852
Ion Ratio Lower Upper
252 100
253 27.5 22.7 34.1
125 19.7 15.2 22.8



#38
Benzo(k)fluoranthene
Concen: 0.424 ng
RT: 23.271 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Tgt Ion:252 Resp: 7835
Ion Ratio Lower Upper
252 100
253 27.9 22.6 33.8
125 17.9 14.9 22.3

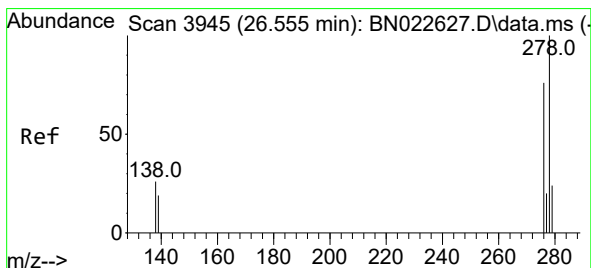
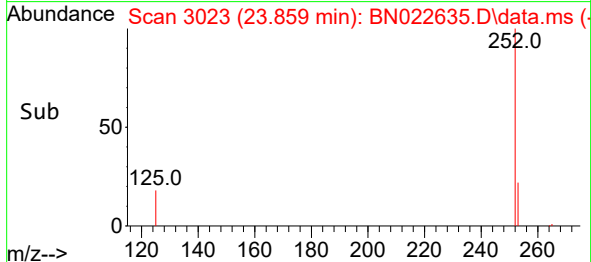
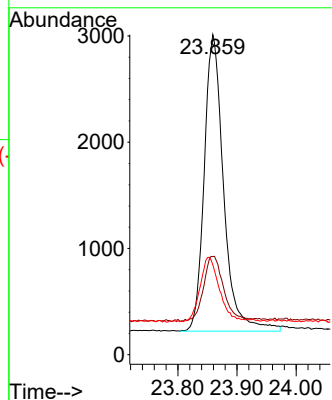
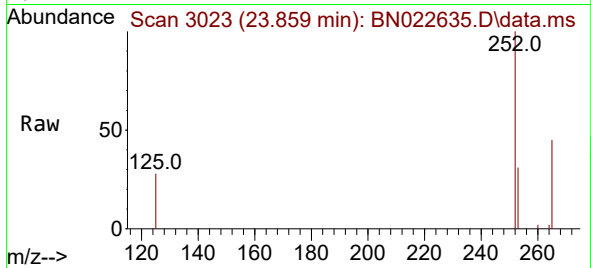




#39
Benzo(a)pyrene
Concen: 0.428 ng
RT: 23.859 min Scan# 3026
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

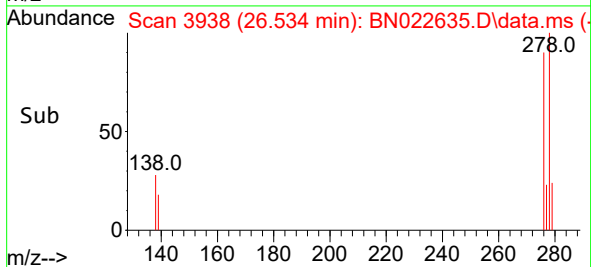
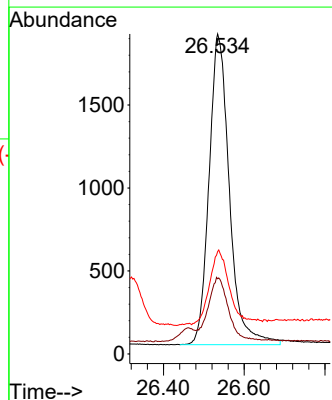
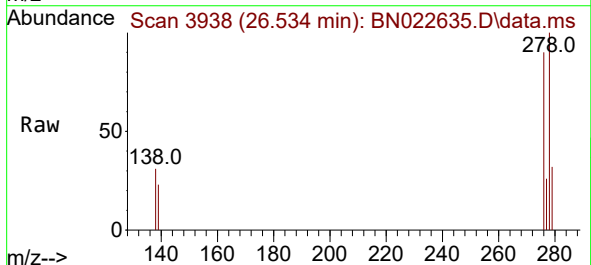
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

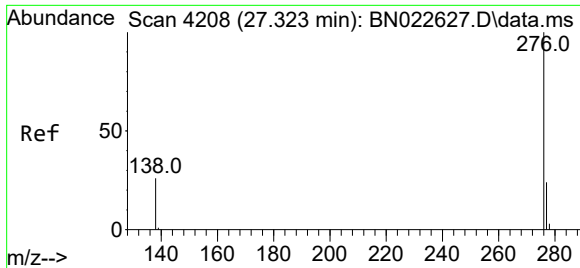
Tgt Ion:252 Resp: 6370
Ion Ratio Lower Upper
252 100
253 30.7 24.6 36.8
125 28.1 19.4 29.0



#40
Dibenzo(a,h)anthracene
Concen: 0.419 ng
RT: 26.534 min Scan# 3938
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

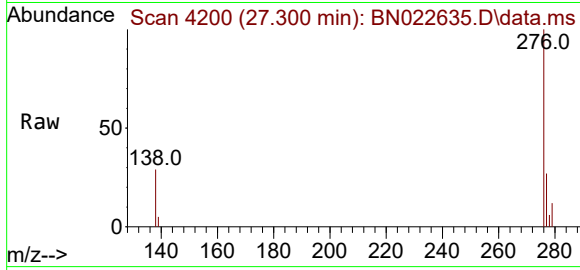
Tgt Ion:278 Resp: 6538
Ion Ratio Lower Upper
278 100
139 23.5 19.1 28.7
279 32.0 24.8 37.2





#41
Benzo(g,h,i)perylene
Concen: 0.424 ng
RT: 27.300 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN022635.D
Acq: 14 Nov 2022 11:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 6869
Ion Ratio Lower Upper
276 100
277 26.8 21.2 31.8
138 29.3 23.8 35.8

