

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
 Data File : BN031446.D
 Acq On : 09 May 2024 16:39
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: May 10 01:58:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 01:50:23 2024
 Response via : Initial Calibration

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

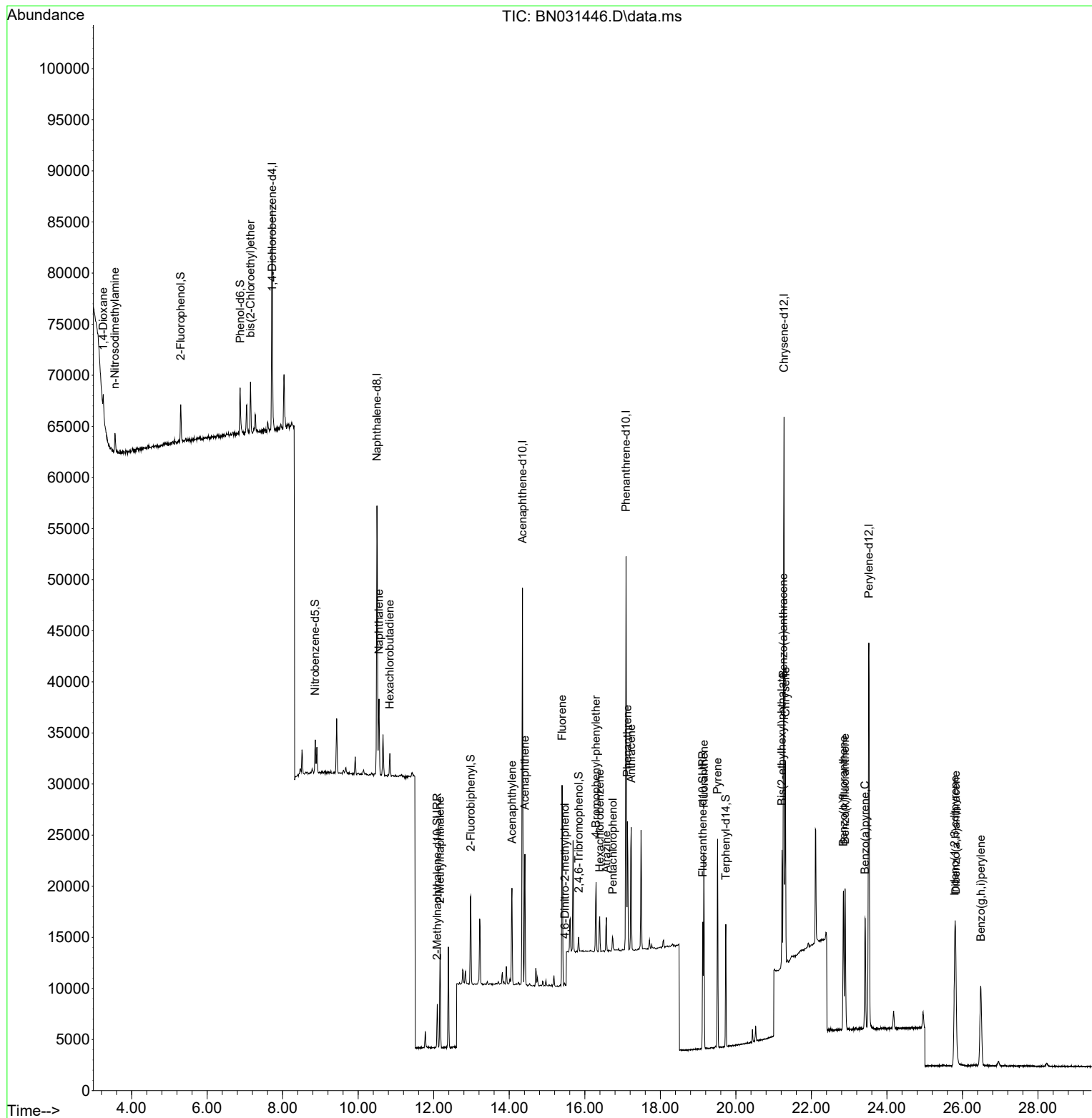
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.718	152	10988	0.400	ng	0.00
7) Naphthalene-d8	10.496	136	35458	0.400	ng	# 0.00
13) Acenaphthene-d10	14.349	164	21846	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	47885	0.400	ng	0.00
29) Chrysene-d12	21.274	240	43093	0.400	ng	0.00
35) Perylene-d12	23.519	264	48371	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	3167	0.123	ng	0.00
5) Phenol-d6	6.873	99	4157	0.136	ng	0.00
8) Nitrobenzene-d5	8.862	82	2497	0.080	ng	0.00
11) 2-Methylnaphthalene-d10	12.092	152	5602	0.107	ng	0.00
14) 2,4,6-Tribromophenol	15.837	330	825	0.085	ng	0.00
15) 2-Fluorobiphenyl	12.981	172	8298	0.103	ng	0.00
27) Fluoranthene-d10	19.124	212	13111	0.101	ng	0.00
31) Terphenyl-d14	19.732	244	11411	0.104	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.248	88	1419	0.108	ng	# 62
3) n-Nitrosodimethylamine	3.558	42	1382	0.106	ng	# 86
6) bis(2-Chloroethyl)ether	7.148	93	3687	0.129	ng	96
9) Naphthalene	10.549	128	9893	0.100	ng	# 74
10) Hexachlorobutadiene	10.838	225	1777	0.086	ng	# 100
12) 2-Methylnaphthalene	12.168	142	6762	0.111	ng	# 87
16) Acenaphthylene	14.071	152	10790	0.113	ng	98
17) Acenaphthene	14.413	154	6577	0.100	ng	99
18) Fluorene	15.397	166	8640	0.102	ng	100
20) 4,6-Dinitro-2-methylph...	15.472	198	309	0.040	ng	# 1
21) 4-Bromophenyl-phenylether	16.296	248	2840	0.103	ng	# 84
22) Hexachlorobenzene	16.396	284	2825	0.089	ng	98
23) Atrazine	16.569	200	2565	0.118	ng	# 84
24) Pentachlorophenol	16.743	266	779	0.060	ng	93
25) Phenanthrene	17.128	178	13380	0.097	ng	99
26) Anthracene	17.227	178	13318	0.115	ng	99
28) Fluoranthene	19.151	202	16808	0.100	ng	100
30) Pyrene	19.514	202	17628	0.101	ng	100
32) Benzo(a)anthracene	21.256	228	16751	0.113	ng	98
33) Chrysene	21.310	228	15956	0.103	ng	98
34) Bis(2-ethylhexyl)phtha...	21.220	149	10892	0.139	ng	99
36) Indeno(1,2,3-cd)pyrene	25.794	276	19436	0.099	ng	99
37) Benzo(b)fluoranthene	22.847	252	17475	0.092	ng	# 82
38) Benzo(k)fluoranthene	22.891	252	16635	0.089	ng	# 82
39) Benzo(a)pyrene	23.423	252	15267	0.096	ng	# 77
40) Dibenzo(a,h)anthracene	25.820	278	15395	0.100	ng	# 85
41) Benzo(g,h,i)perylene	26.484	276	16600	0.106	ng	# 83

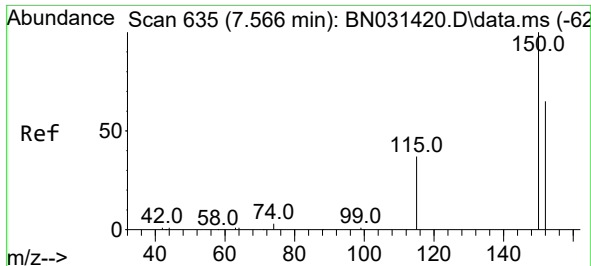
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
Data File : BN031446.D
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Misc :
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Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 01:50:23 2024
Response via : Initial Calibration

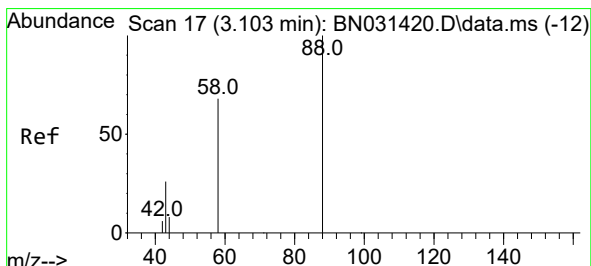
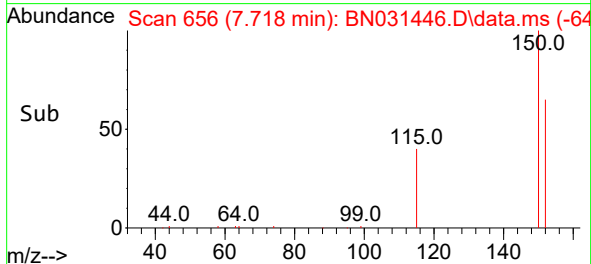
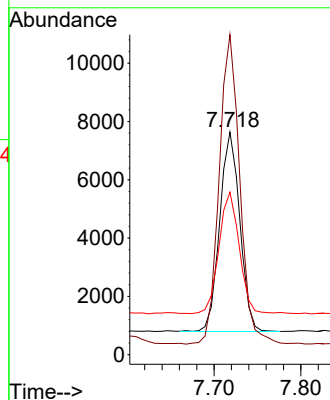
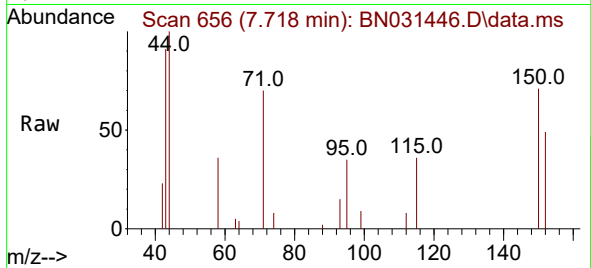




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.718 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

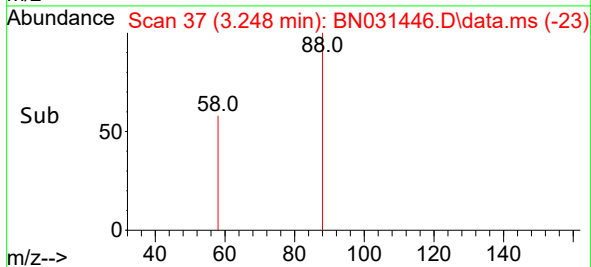
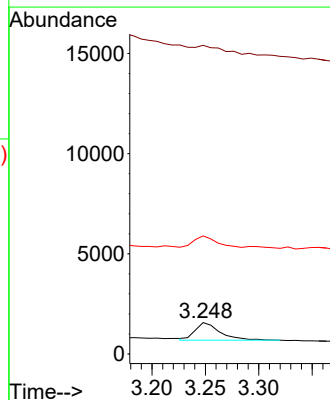
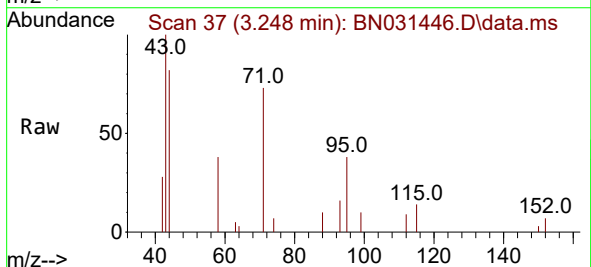
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

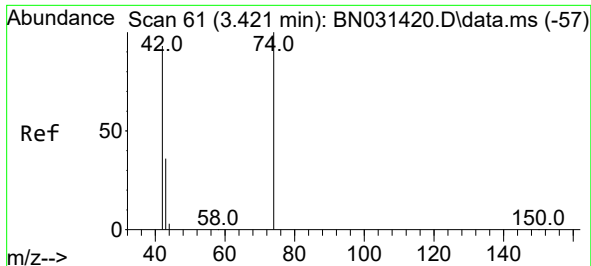
Tgt Ion:152 Resp: 10988
Ion Ratio Lower Upper
152 100
150 143.8 119.3 178.9
115 73.0 54.8 82.2



#2
1,4-Dioxane
Concen: 0.108 ng
RT: 3.248 min Scan# 37
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion: 88 Resp: 1419
Ion Ratio Lower Upper
88 100
43 0.0 39.0 58.6#
58 56.8 54.9 82.3

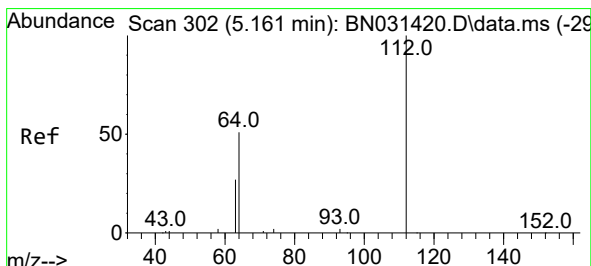
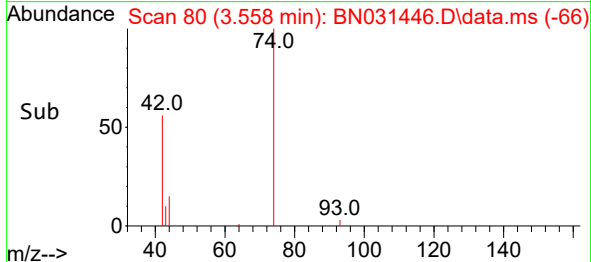
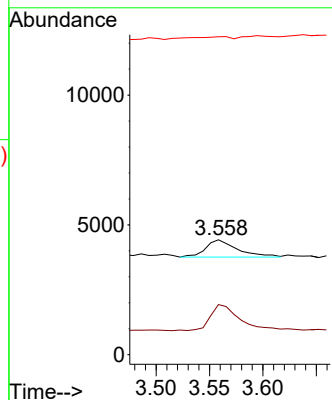
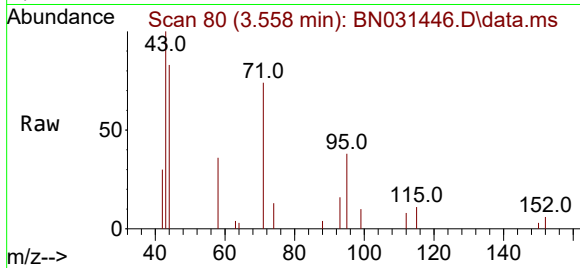




#3
n-Nitrosodimethylamine
Concen: 0.106 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

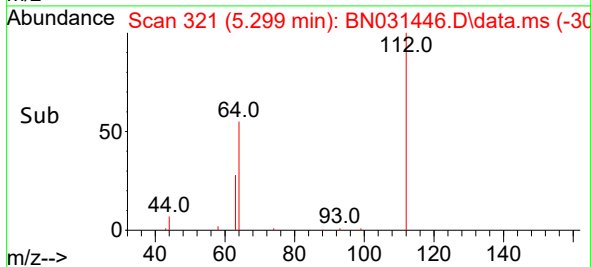
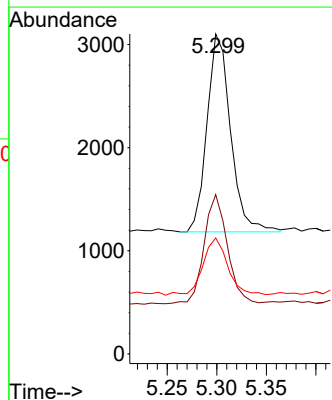
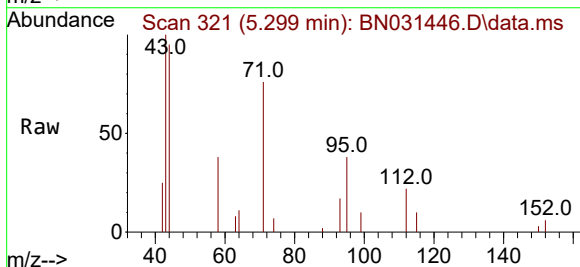
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

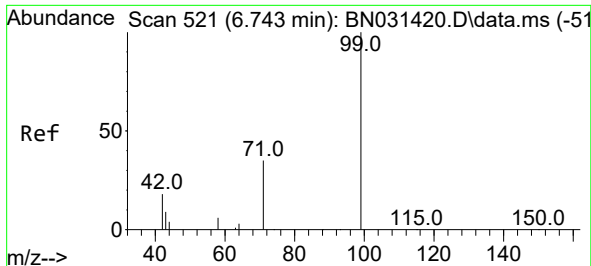
Tgt Ion: 42 Resp: 1382
Ion Ratio Lower Upper
42 100
74 141.1 126.4 189.6
44 19.5 6.9 10.3#



#4
2-Fluorophenol
Concen: 0.123 ng
RT: 5.299 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion: 112 Resp: 3167
Ion Ratio Lower Upper
112 100
64 55.4 44.0 66.0
63 30.7 22.2 33.4

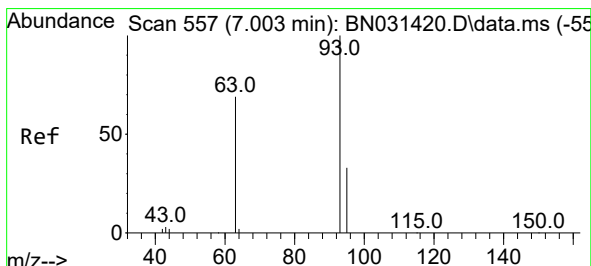
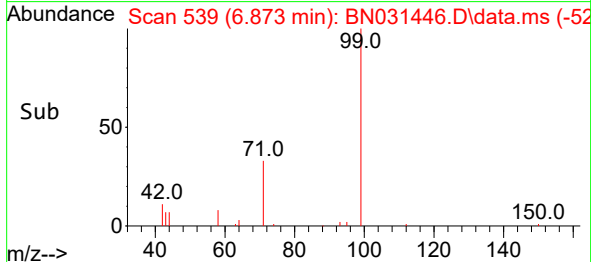
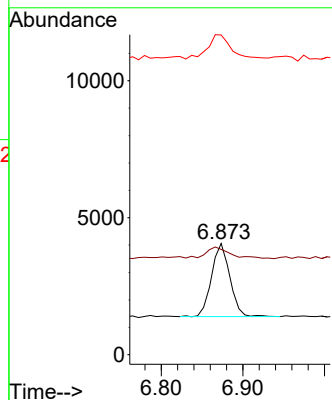
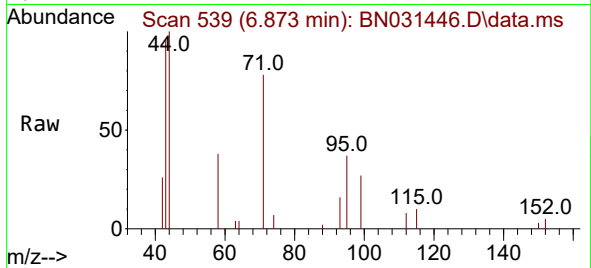




#5
Phenol-d6
Concen: 0.136 ng
RT: 6.873 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

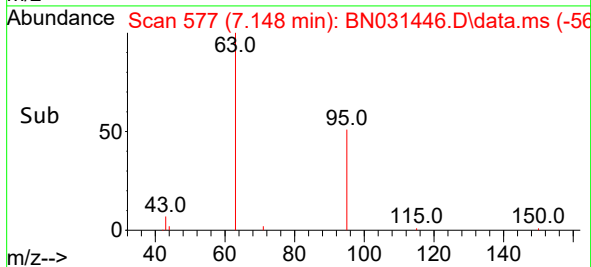
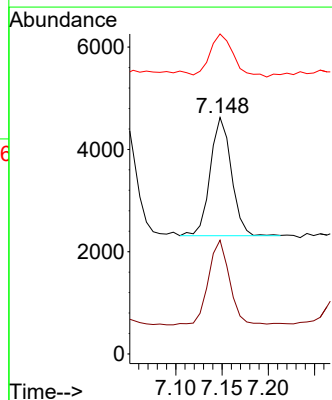
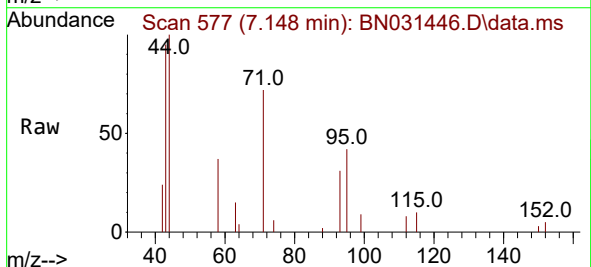
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

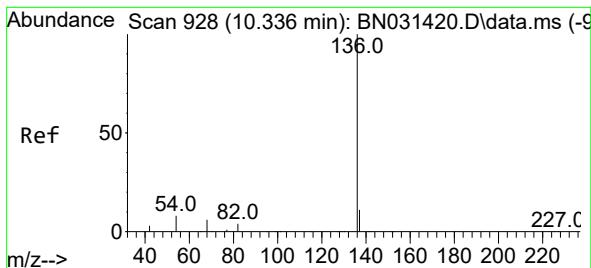
Tgt Ion: 99 Resp: 4157
Ion Ratio Lower Upper
99 100
42 20.8 13.5 20.3#
71 42.5 26.1 39.1#



#6
bis(2-Chloroethyl)ether
Concen: 0.129 ng
RT: 7.148 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion: 93 Resp: 3687
Ion Ratio Lower Upper
93 100
63 71.4 56.6 85.0
95 40.1 27.3 40.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.496 min Scan# 94

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Tgt Ion:136 Resp: 35458

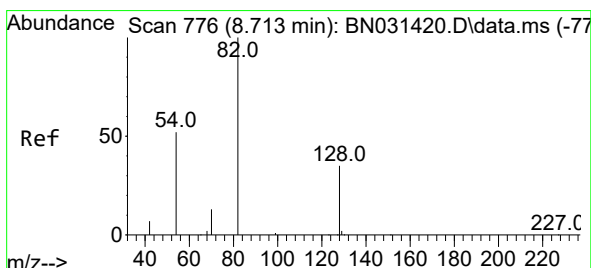
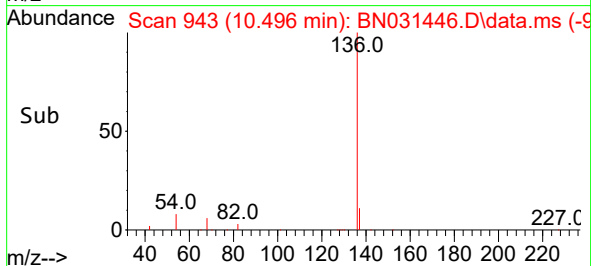
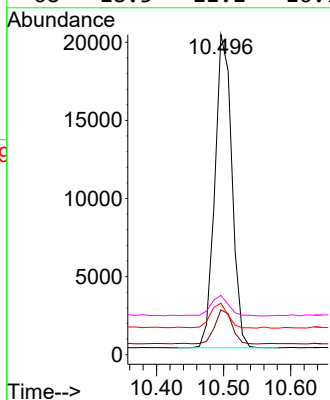
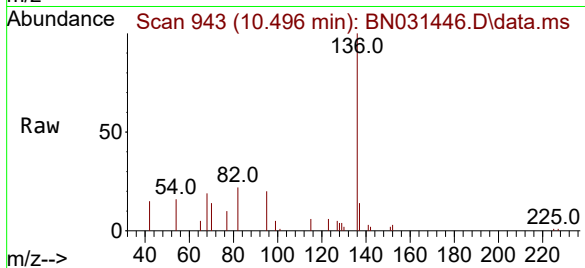
Ion Ratio Lower Upper

136 100

137 14.0 10.1 15.1

54 16.1 10.5 15.7#

68 18.5 11.1 16.7#



#8

Nitrobenzene-d5

Concen: 0.080 ng

RT: 8.862 min Scan# 790

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

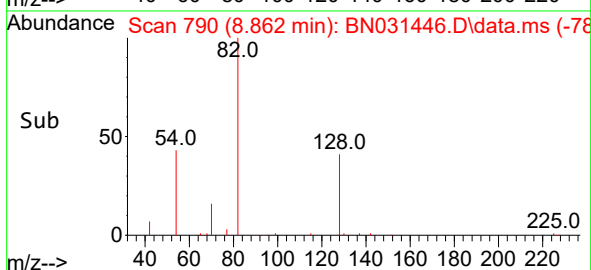
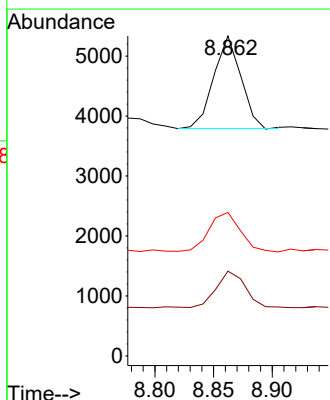
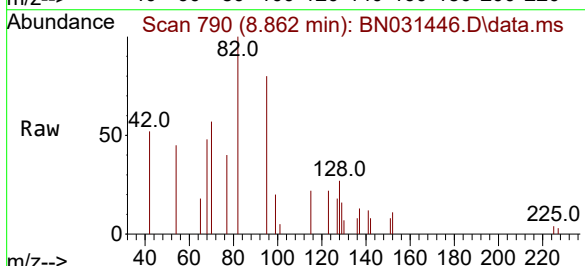
Tgt Ion: 82 Resp: 2497

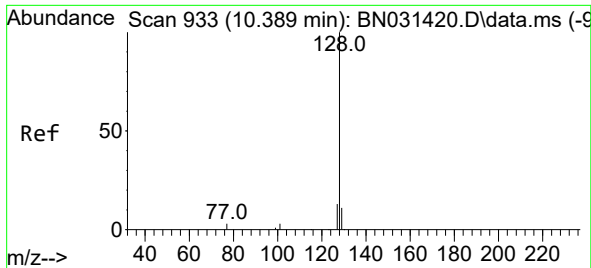
Ion Ratio Lower Upper

82 100

128 26.5 29.0 43.6#

54 44.8 37.2 55.8

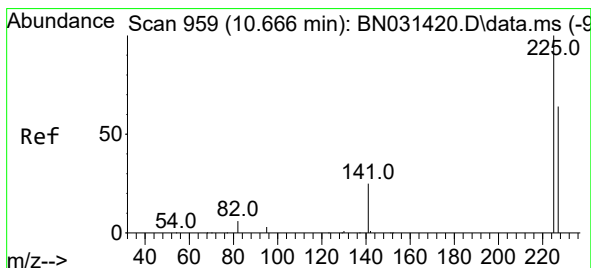
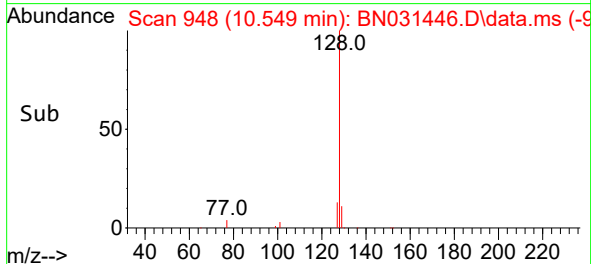
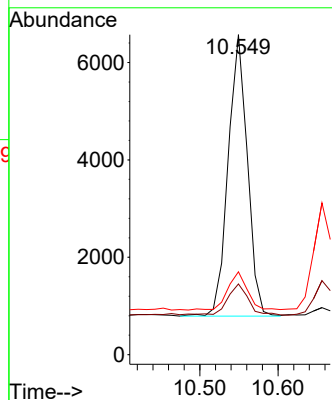
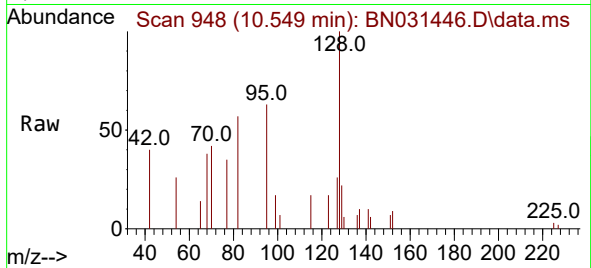




#9
Naphthalene
Concen: 0.100 ng
RT: 10.549 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

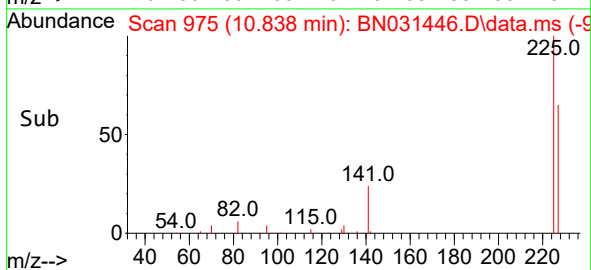
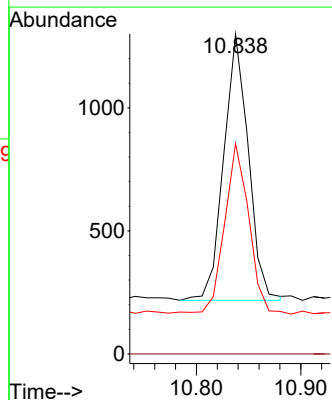
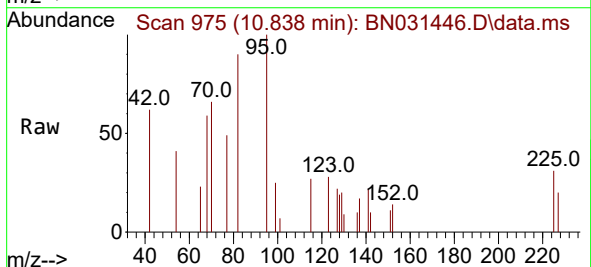
Instrument :
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ClientSampleId :
SSTDICC0.1

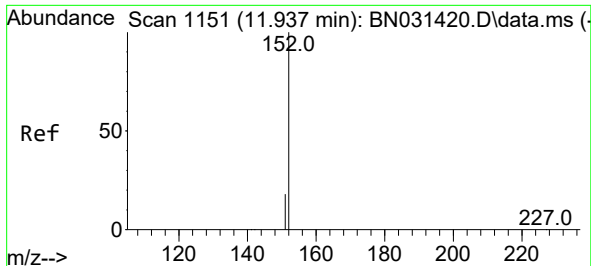
Tgt Ion:128 Resp: 9893
Ion Ratio Lower Upper
128 100
129 22.1 10.2 15.4#
127 25.9 11.7 17.5#



#10
Hexachlorobutadiene
Concen: 0.086 ng
RT: 10.838 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion:225 Resp: 1777
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.7 76.1

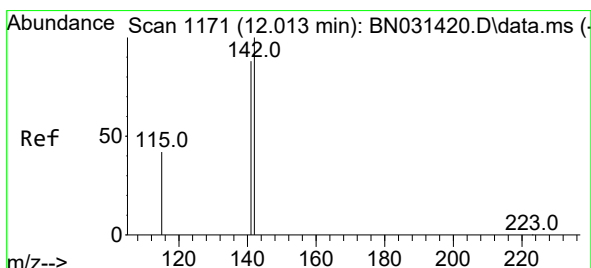
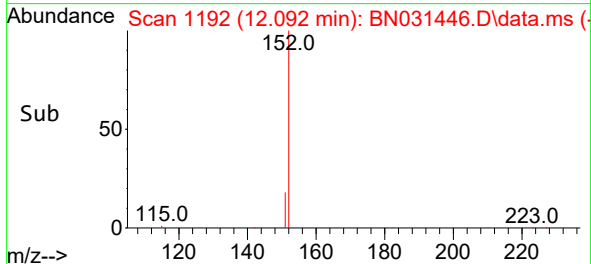
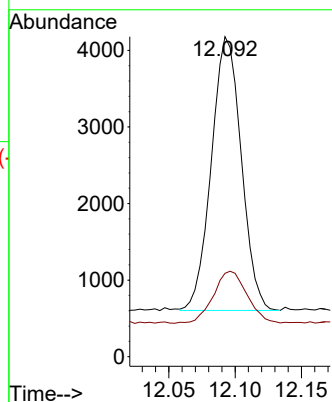
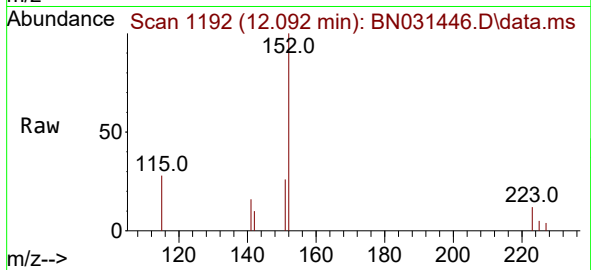




#11
2-Methylnaphthalene-d10
Concen: 0.107 ng
RT: 12.092 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

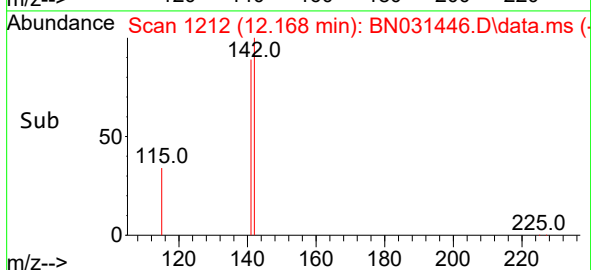
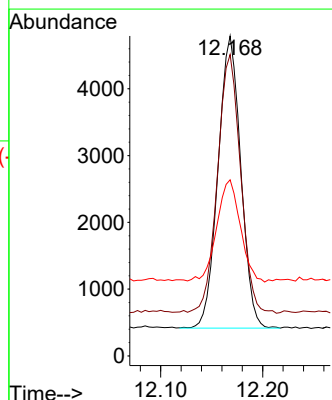
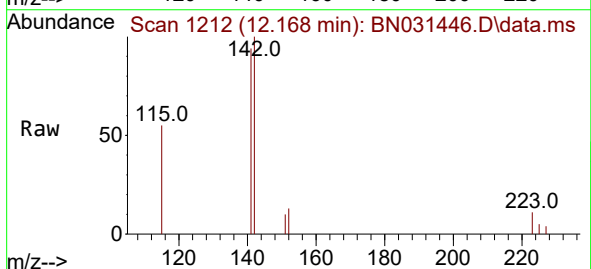
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BNA_N
ClientSampleId :
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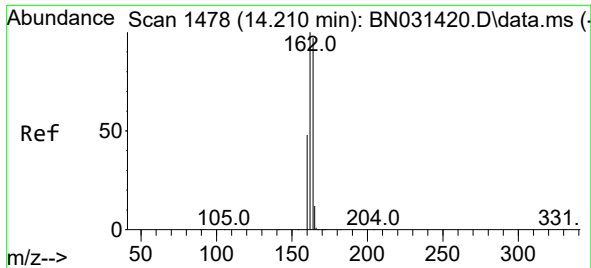
Tgt Ion:152 Resp: 5602
Ion Ratio Lower Upper
152 100
151 21.5 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.111 ng
RT: 12.168 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion:142 Resp: 6762
Ion Ratio Lower Upper
142 100
141 94.2 71.0 106.6
115 55.0 30.2 45.2#

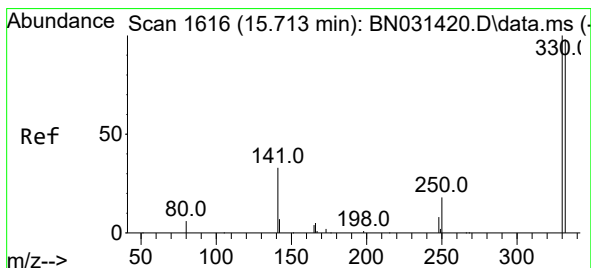
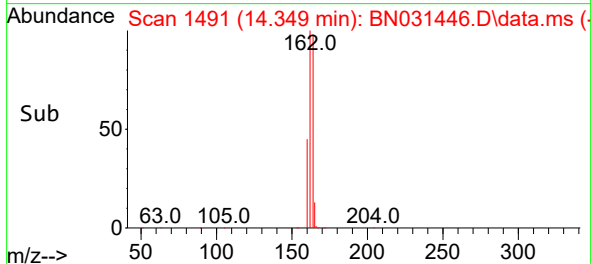
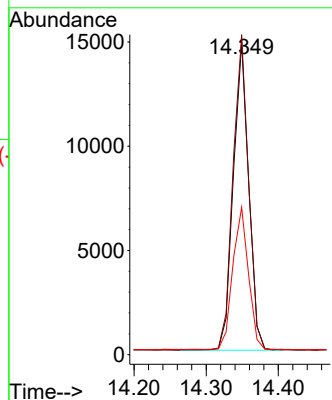
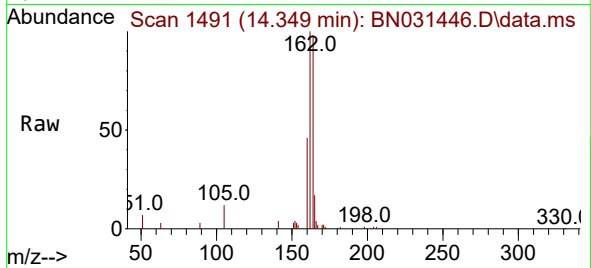




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.349 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

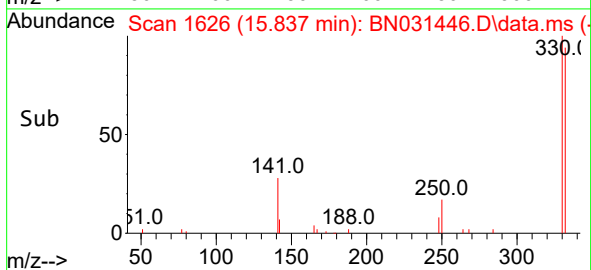
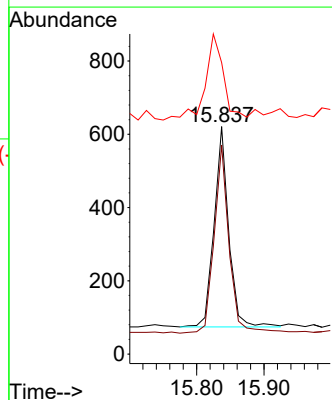
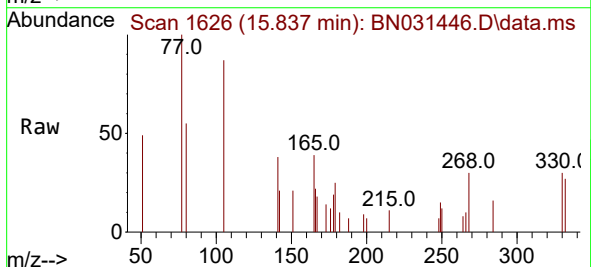
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

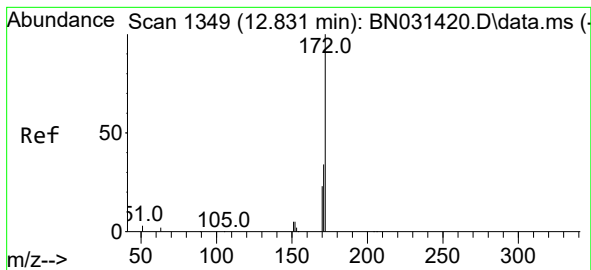
Tgt Ion:164 Resp: 21846
Ion Ratio Lower Upper
164 100
162 102.4 81.2 121.8
160 47.1 37.0 55.6



#14
2,4,6-Tribromophenol
Concen: 0.085 ng
RT: 15.837 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion:330 Resp: 825
Ion Ratio Lower Upper
330 100
332 96.5 76.6 114.8
141 46.4 37.0 55.4





#15

2-Fluorobiphenyl

Concen: 0.103 ng

RT: 12.981 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

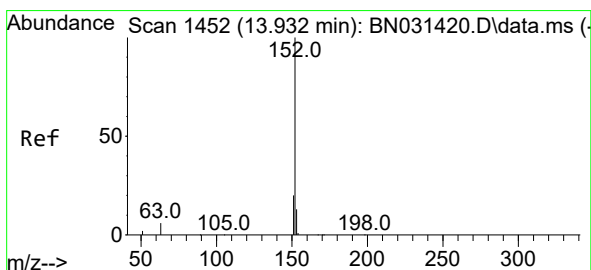
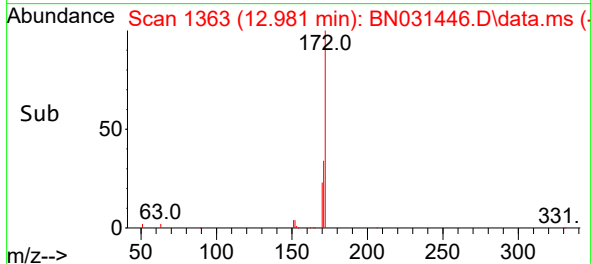
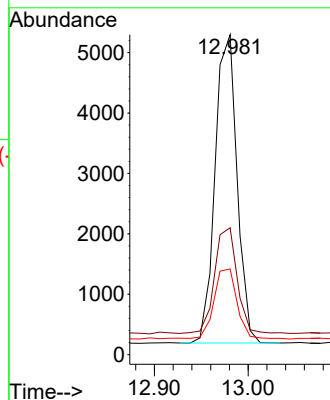
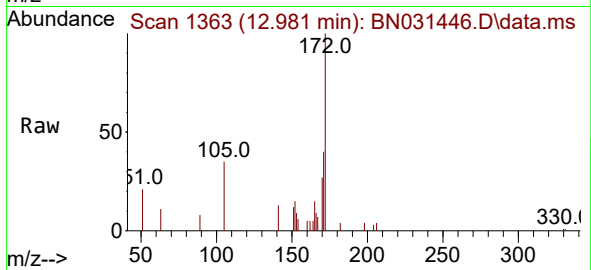
Tgt Ion:172 Resp: 8298

Ion Ratio Lower Upper

172 100

171 39.6 27.8 41.8

170 26.8 18.3 27.5



#16

Acenaphthylene

Concen: 0.113 ng

RT: 14.071 min Scan# 1465

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

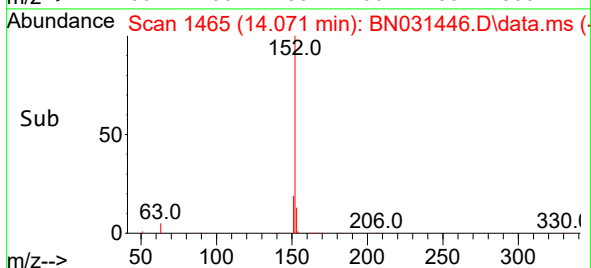
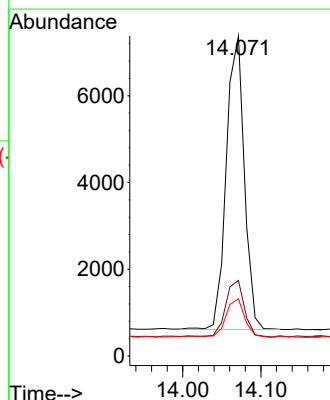
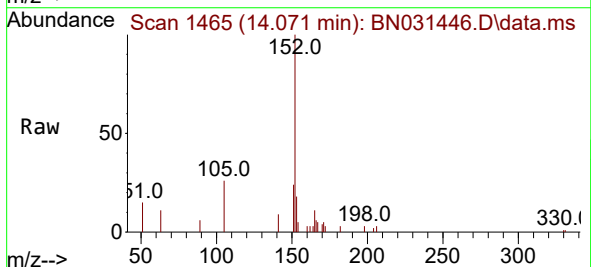
Tgt Ion:152 Resp: 10790

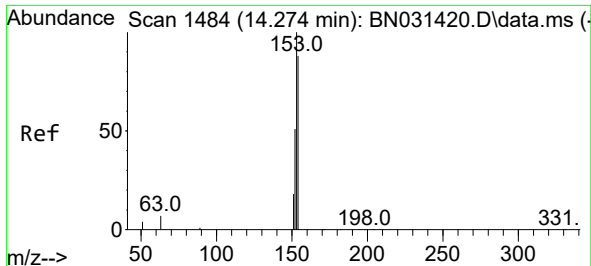
Ion Ratio Lower Upper

152 100

151 20.1 15.7 23.5

153 14.0 10.5 15.7

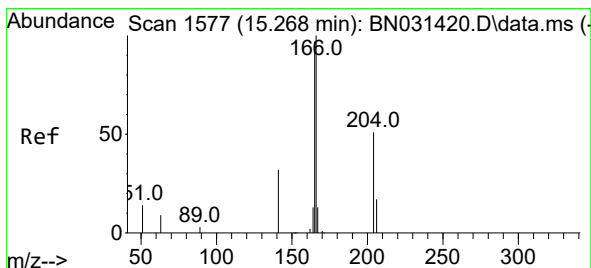
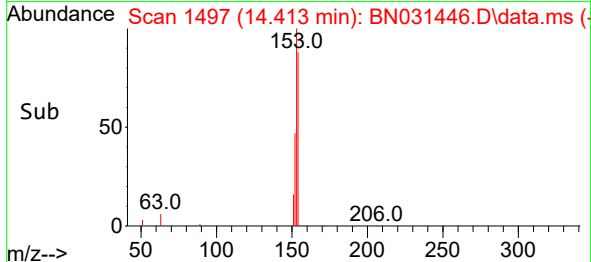
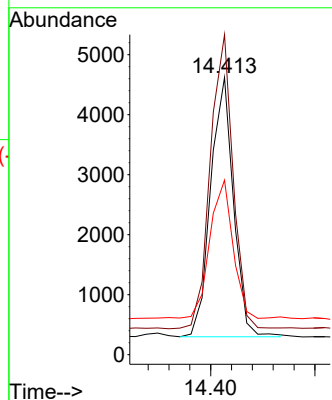
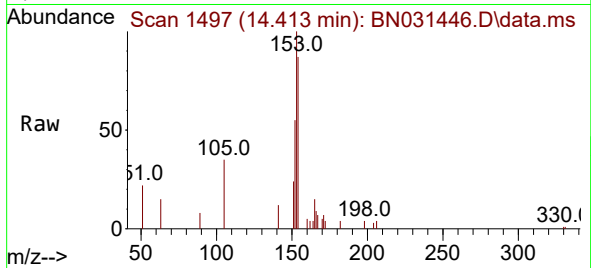




#17
Acenaphthene
Concen: 0.100 ng
RT: 14.413 min Scan# 1484
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

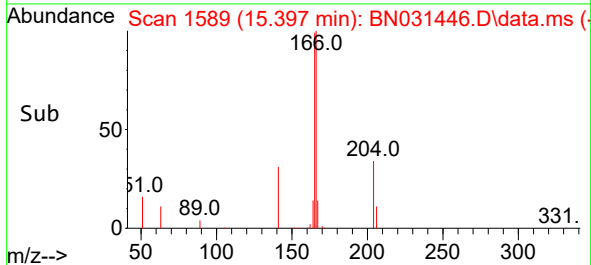
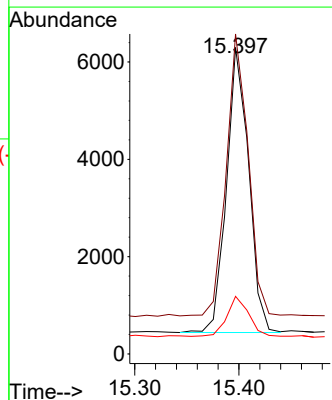
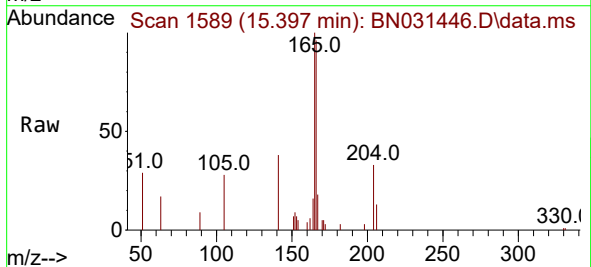
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

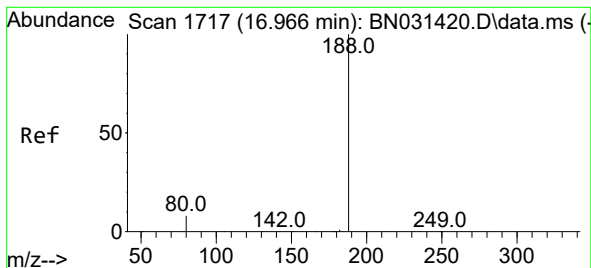
Tgt Ion:154 Resp: 6577
Ion Ratio Lower Upper
154 100
153 112.7 89.1 133.7
152 53.5 42.6 64.0



#18
Fluorene
Concen: 0.102 ng
RT: 15.397 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion:166 Resp: 8640
Ion Ratio Lower Upper
166 100
165 97.5 78.2 117.2
167 14.4 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.091 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

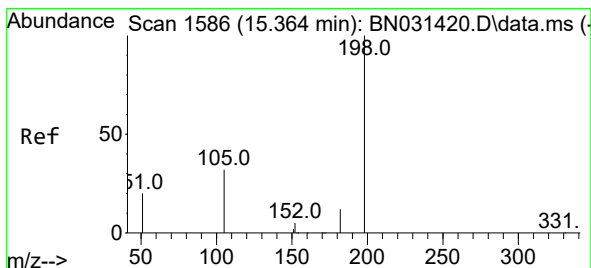
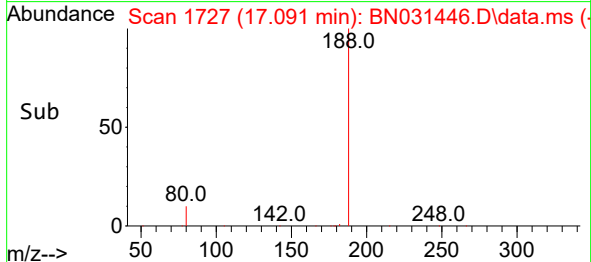
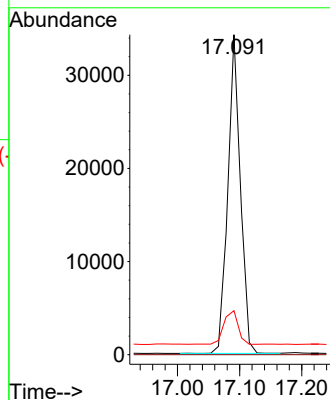
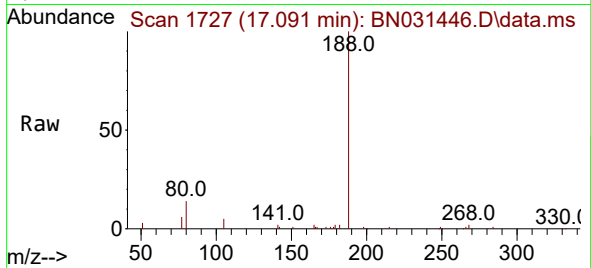
Tgt Ion:188 Resp: 47885

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.7 9.6 14.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.040 ng

RT: 15.472 min Scan# 1596

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

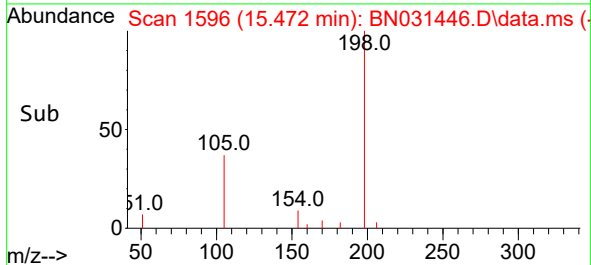
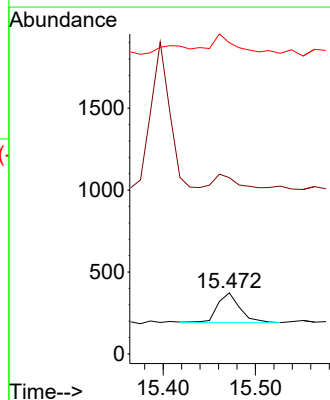
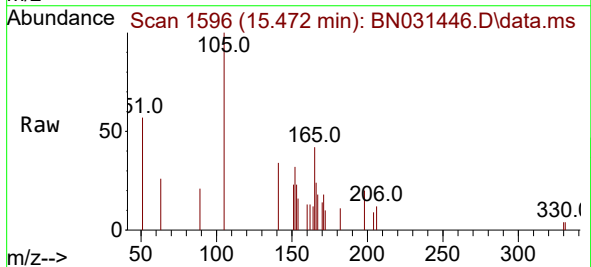
Tgt Ion:198 Resp: 309

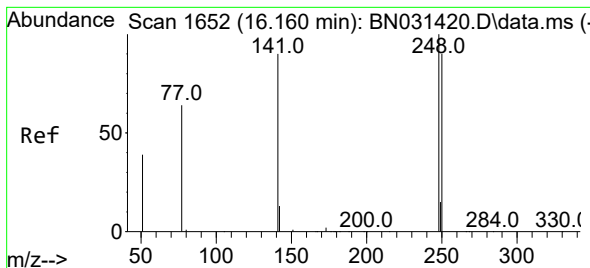
Ion Ratio Lower Upper

198 100

51 288.5 78.3 117.5#

105 509.1 117.2 175.8#

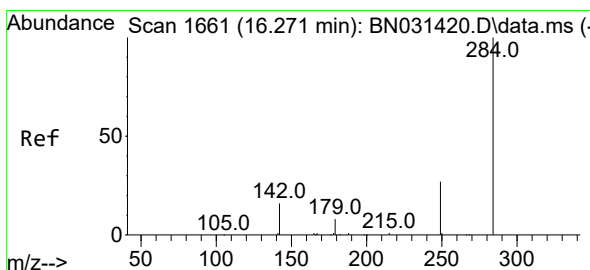
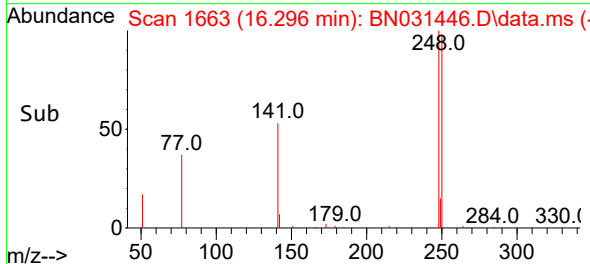
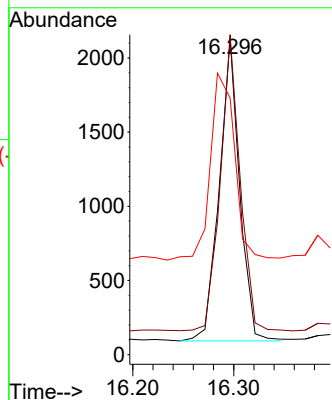
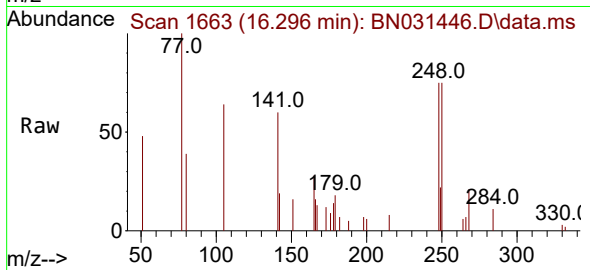




#21
4-Bromophenyl-phenylether
Concen: 0.103 ng
RT: 16.296 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

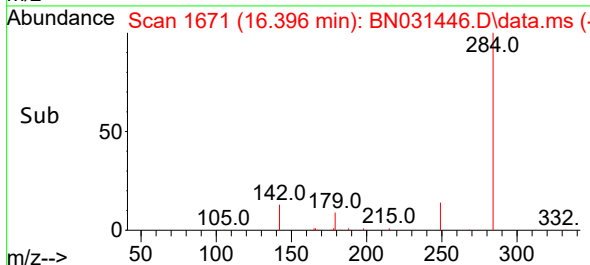
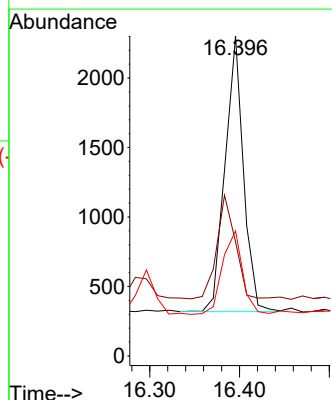
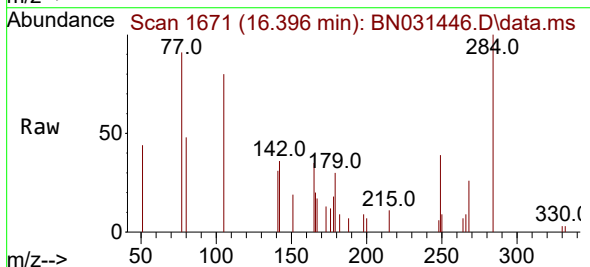
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

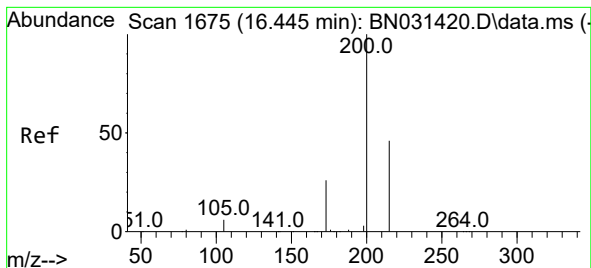
Tgt Ion:248 Resp: 2840
Ion Ratio Lower Upper
248 100
250 101.1 77.9 116.9
141 81.1 43.4 65.2#



#22
Hexachlorobenzene
Concen: 0.089 ng
RT: 16.396 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion:284 Resp: 2825
Ion Ratio Lower Upper
284 100
142 37.6 31.0 46.6
249 33.4 25.5 38.3





#23

Atrazine

Concen: 0.118 ng

RT: 16.569 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

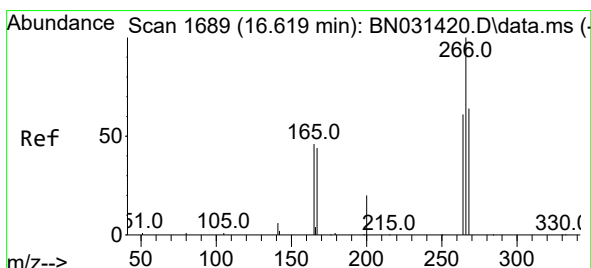
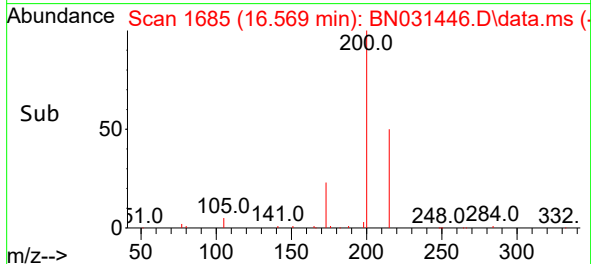
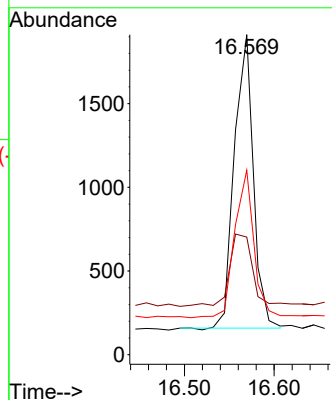
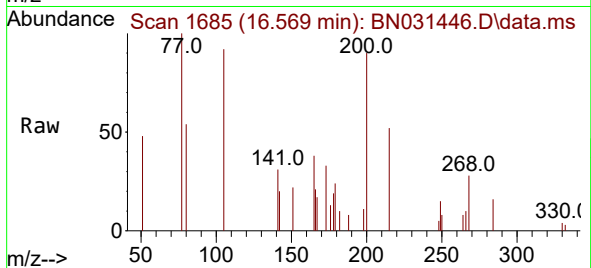
Tgt Ion:200 Resp: 2565

Ion Ratio Lower Upper

200 100

173 36.8 19.6 29.4#

215 57.6 39.8 59.8



#24

Pentachlorophenol

Concen: 0.060 ng

RT: 16.743 min Scan# 1699

Delta R.T. 0.012 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

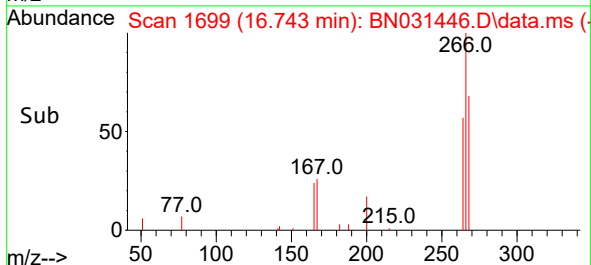
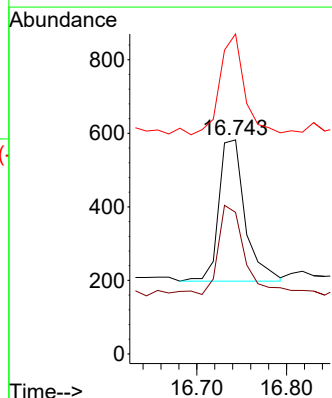
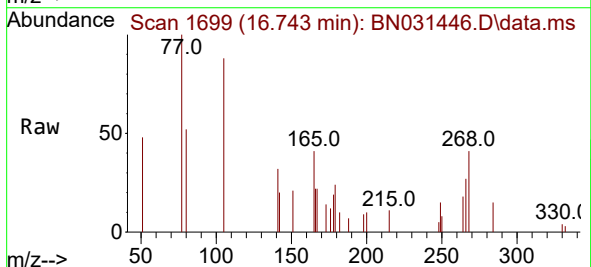
Tgt Ion:266 Resp: 779

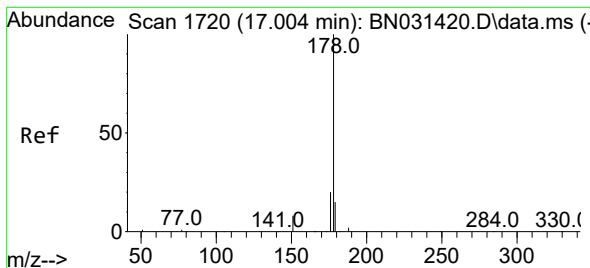
Ion Ratio Lower Upper

266 100

264 57.1 50.6 75.8

268 66.5 49.0 73.4





#25

Phenanthrene

Concen: 0.097 ng

RT: 17.128 min Scan# 1730

Delta R.T. -0.000 min

Lab File: BN031446.D

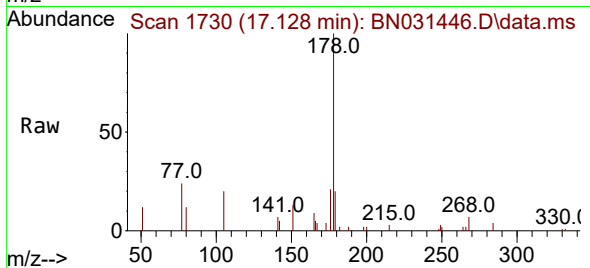
Acq: 09 May 2024 16:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



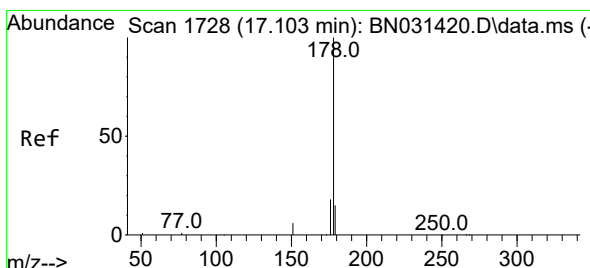
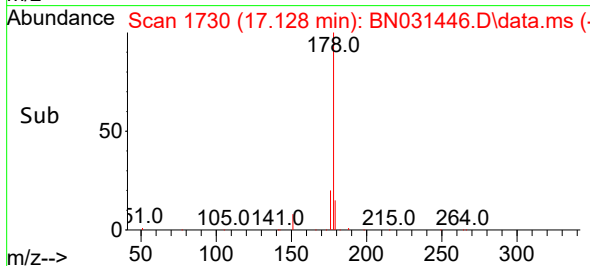
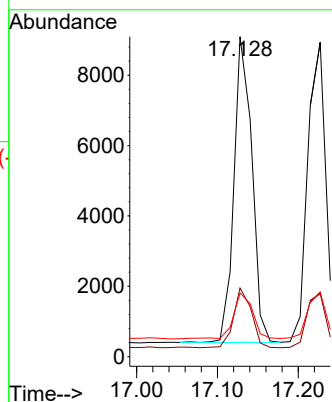
Tgt Ion:178 Resp: 13380

Ion	Ratio	Lower	Upper
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178	100		
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176	19.4	15.3	22.9
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179	16.0	12.3	18.5
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#26

Anthracene

Concen: 0.115 ng

RT: 17.227 min Scan# 1738

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

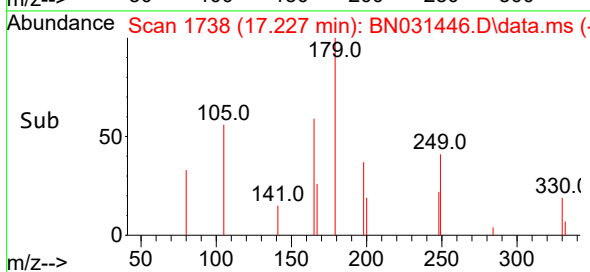
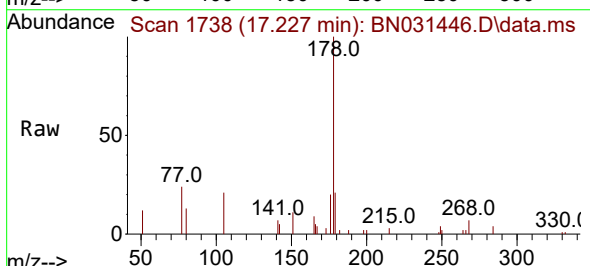
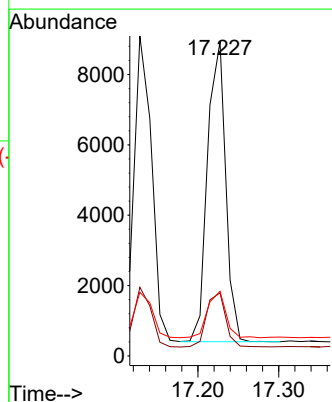
Tgt Ion:178 Resp: 13318

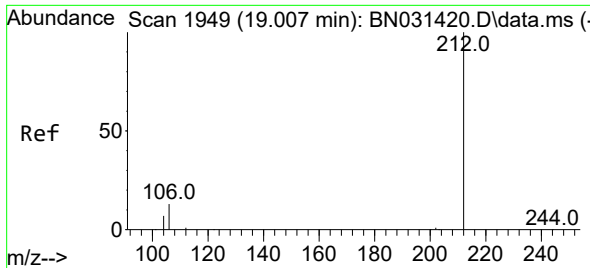
Ion	Ratio	Lower	Upper
-----	-------	-------	-------

178	100		
-----	-----	--	--

176	19.0	14.9	22.3
-----	------	------	------

179	15.6	12.4	18.6
-----	------	------	------

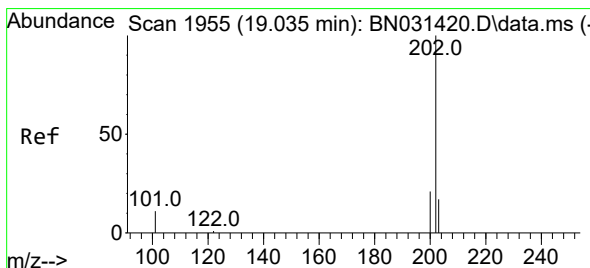
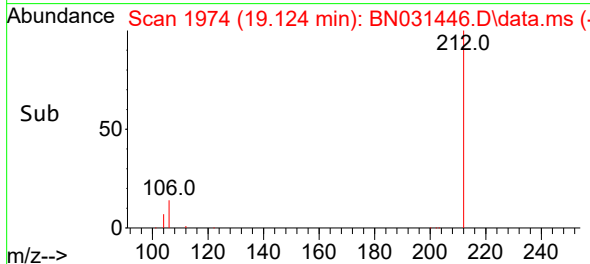
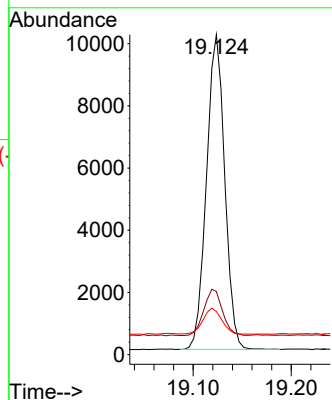
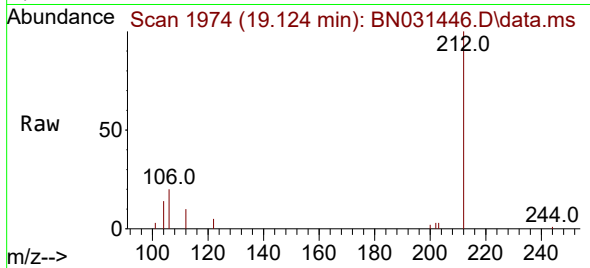




#27
Fluoranthene-d10
Concen: 0.101 ng
RT: 19.124 min Scan# 1974
Delta R.T. 0.005 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

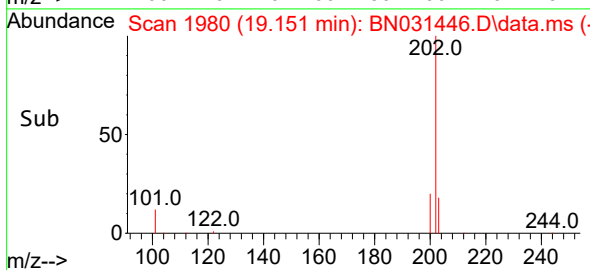
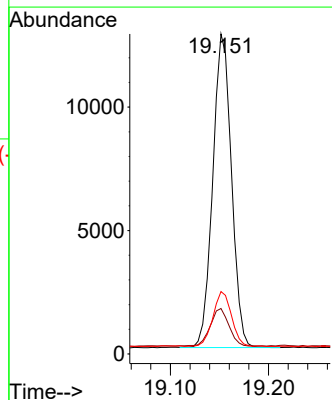
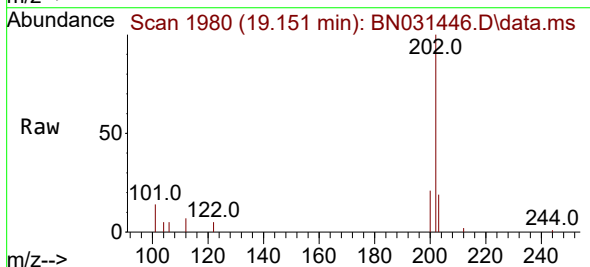
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

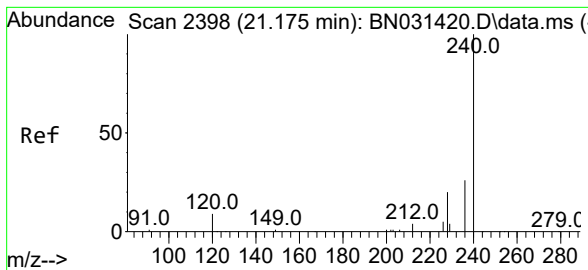
Tgt Ion:212 Resp: 13111
Ion Ratio Lower Upper
212 100
106 14.9 12.0 18.0
104 8.4 6.9 10.3



#28
Fluoranthene
Concen: 0.100 ng
RT: 19.151 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion:202 Resp: 16808
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.6
203 17.4 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.274 min Scan# 2409

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

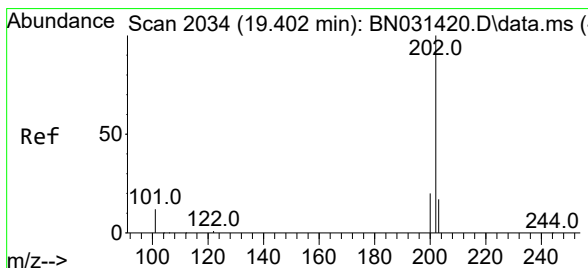
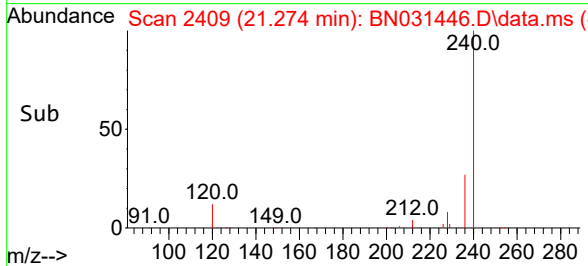
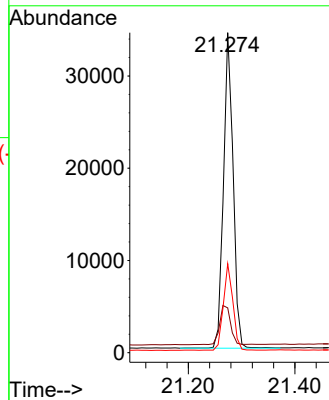
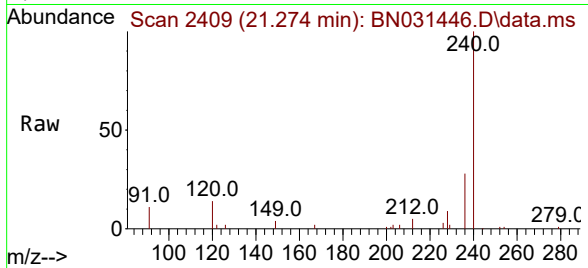
Tgt Ion:240 Resp: 43093

Ion Ratio Lower Upper

240 100

120 14.0 11.4 17.2

236 27.8 22.2 33.4



#30

Pyrene

Concen: 0.101 ng

RT: 19.514 min Scan# 2058

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

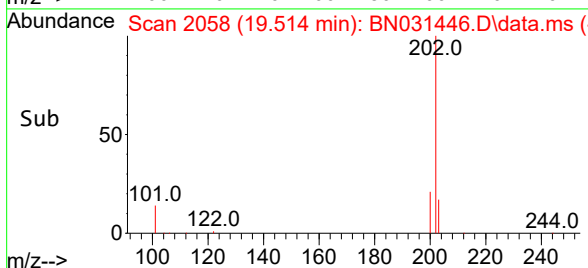
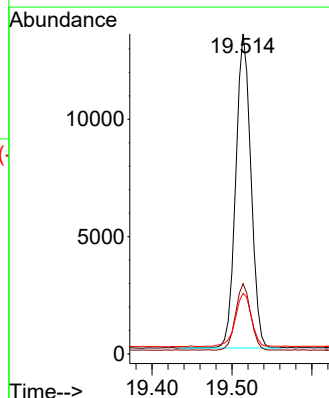
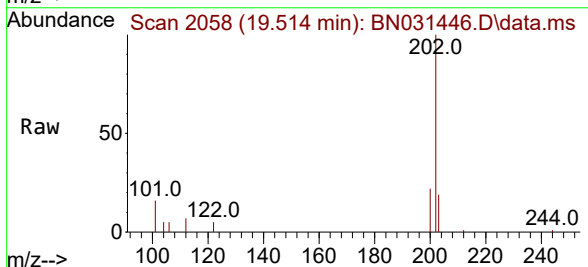
Tgt Ion:202 Resp: 17628

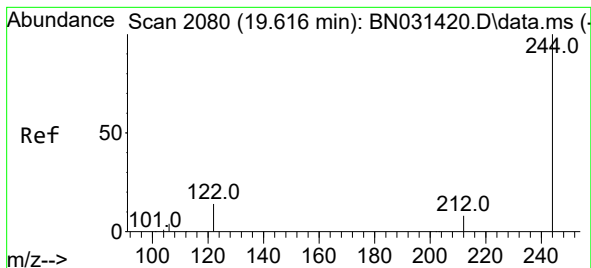
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 17.9 14.3 21.5





#31

Terphenyl-d14

Concen: 0.104 ng

RT: 19.732 min Scan# 2105

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

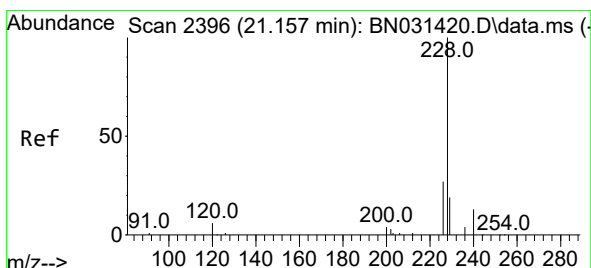
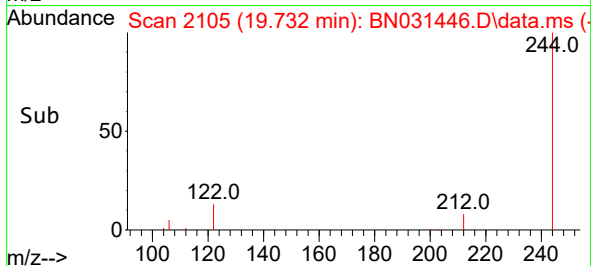
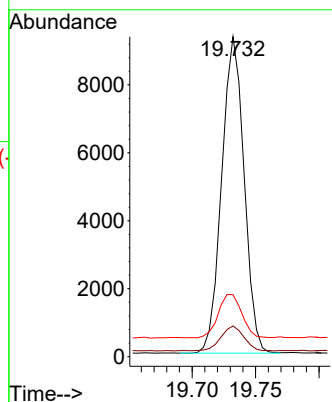
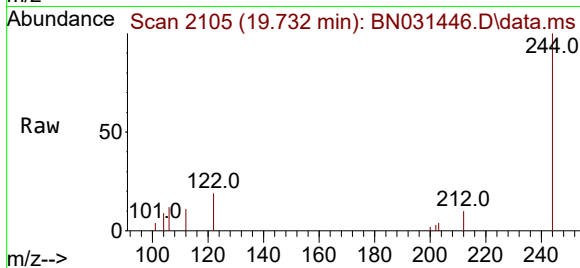
Tgt Ion:244 Resp: 11411

Ion Ratio Lower Upper

244 100

212 9.6 6.5 9.7

122 19.4 11.4 17.2#



#32

Benzo(a)anthracene

Concen: 0.113 ng

RT: 21.256 min Scan# 2407

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

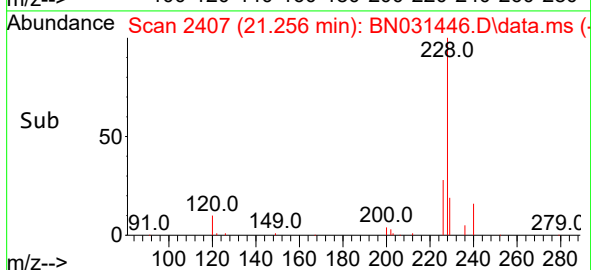
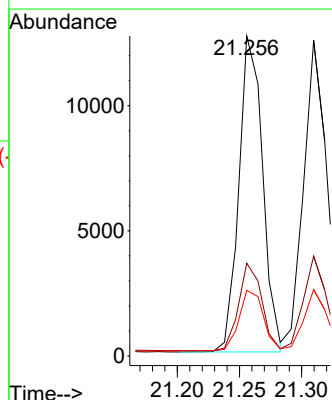
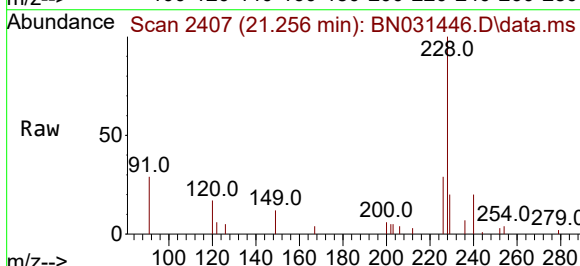
Tgt Ion:228 Resp: 16751

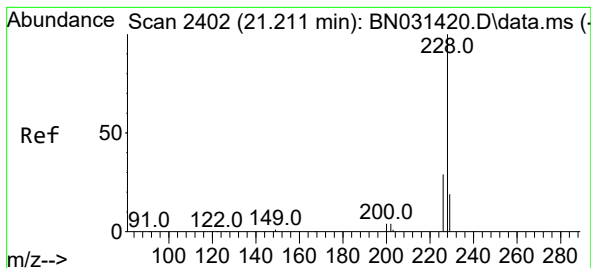
Ion Ratio Lower Upper

228 100

226 29.0 22.4 33.6

229 20.5 15.5 23.3





#33

Chrysene

Concen: 0.103 ng

RT: 21.310 min Scan# 24

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

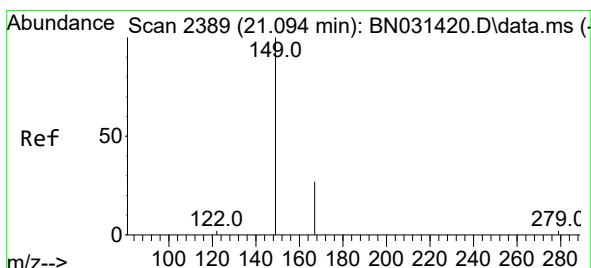
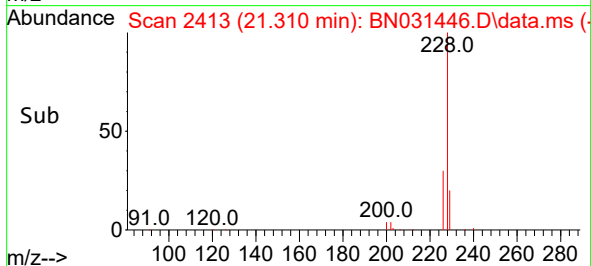
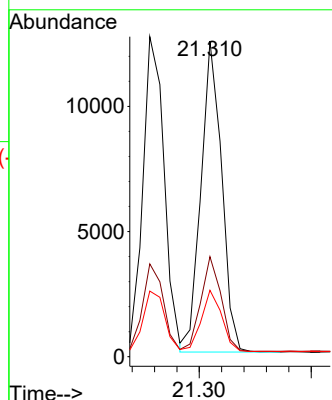
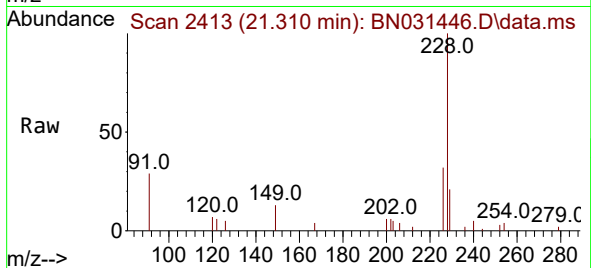
Tgt Ion:228 Resp: 15956

Ion Ratio Lower Upper

228 100

226 31.7 24.5 36.7

229 21.0 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.139 ng

RT: 21.220 min Scan# 2403

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

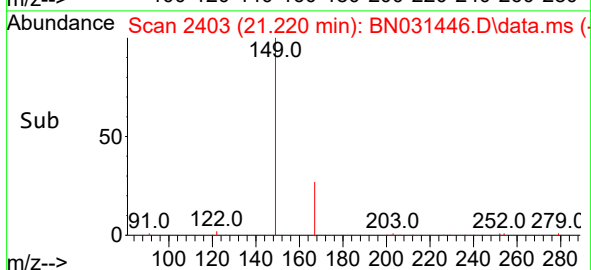
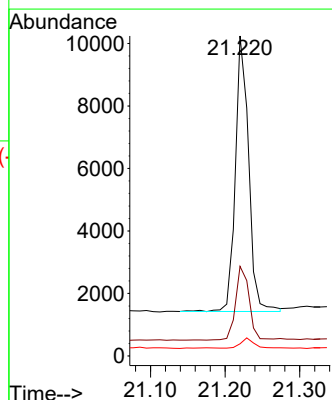
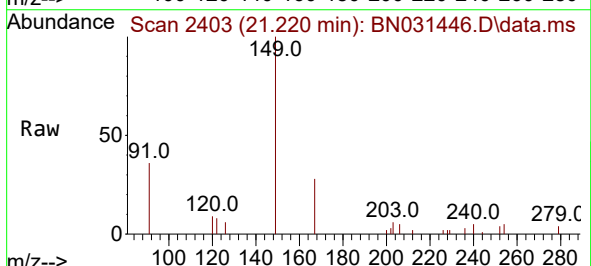
Tgt Ion:149 Resp: 10892

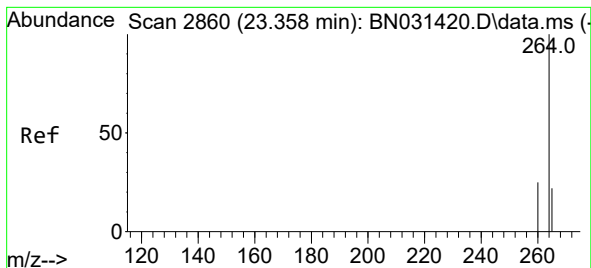
Ion Ratio Lower Upper

149 100

167 27.3 22.1 33.1

279 3.7 2.7 4.1





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.519 min Scan# 2915

Delta R.T. -0.000 min

Lab File: BN031446.D

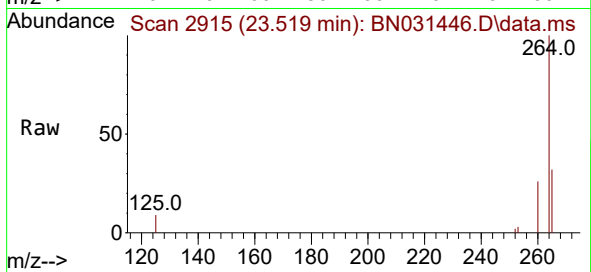
Acq: 09 May 2024 16:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



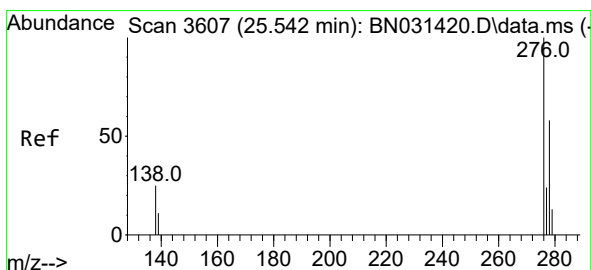
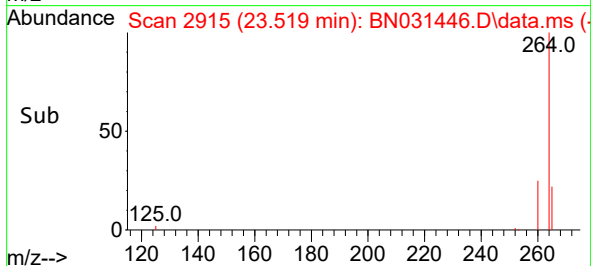
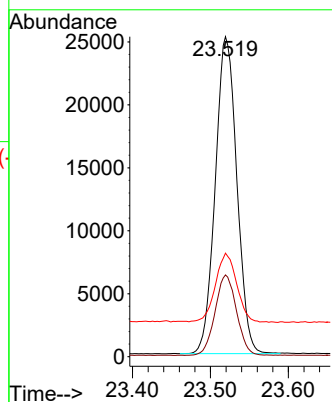
Tgt Ion:264 Resp: 48371

Ion Ratio Lower Upper

264 100

260 25.6 20.6 31.0

265 32.4 24.0 36.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.099 ng

RT: 25.794 min Scan# 3693

Delta R.T. -0.000 min

Lab File: BN031446.D

Acq: 09 May 2024 16:39

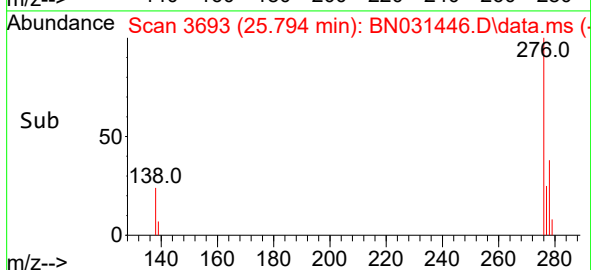
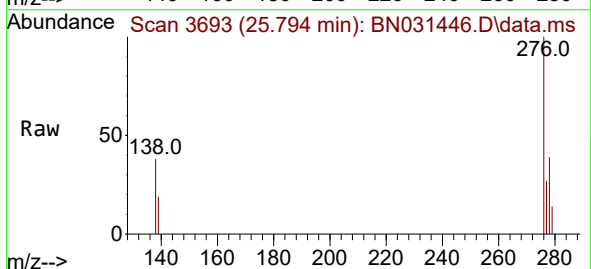
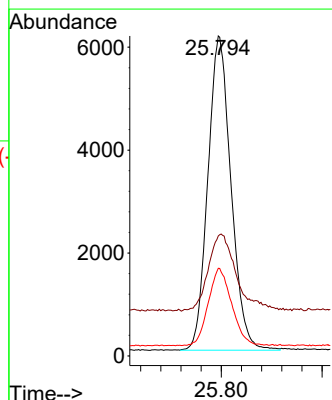
Tgt Ion:276 Resp: 19436

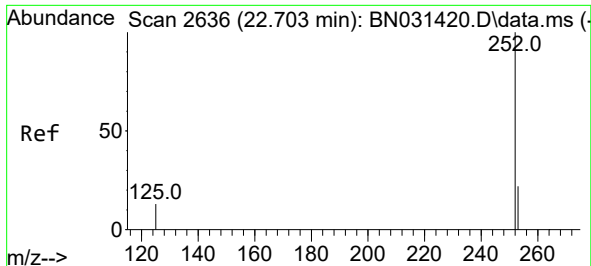
Ion Ratio Lower Upper

276 100

138 28.1 23.0 34.6

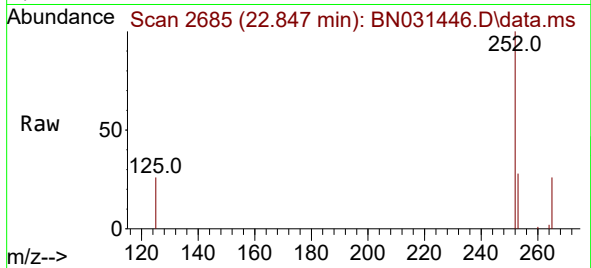
277 24.9 19.9 29.9



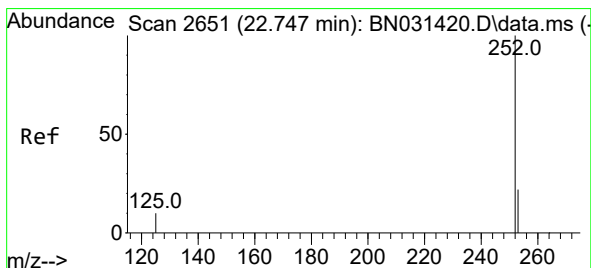
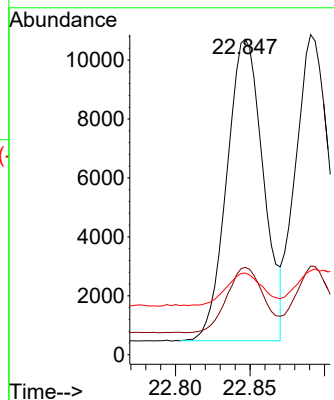


#37
Benzo(b)fluoranthene
Concen: 0.092 ng
RT: 22.847 min Scan# 2700
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

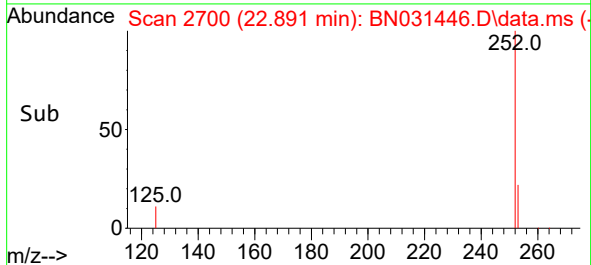
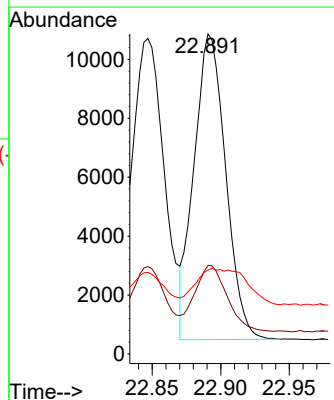
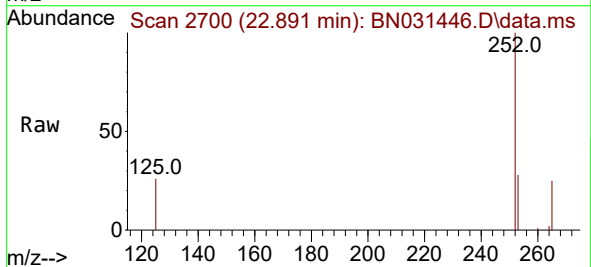


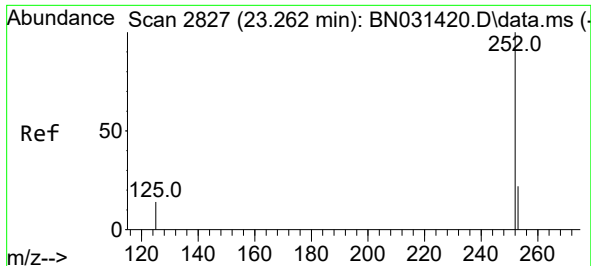
Tgt Ion:252 Resp: 17475
Ion Ratio Lower Upper
252 100
253 27.7 18.2 27.4#
125 25.9 10.5 15.7#



#38
Benzo(k)fluoranthene
Concen: 0.089 ng
RT: 22.891 min Scan# 2700
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Tgt Ion:252 Resp: 16635
Ion Ratio Lower Upper
252 100
253 27.7 18.2 27.2#
125 26.2 11.0 16.6#

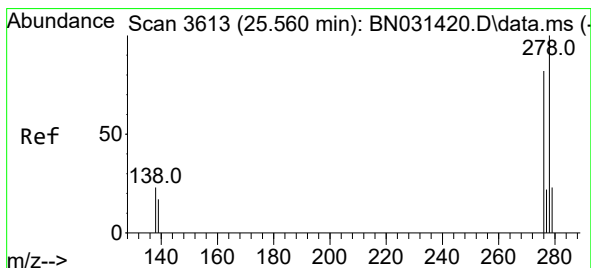
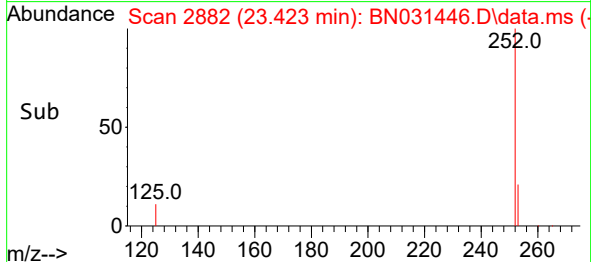
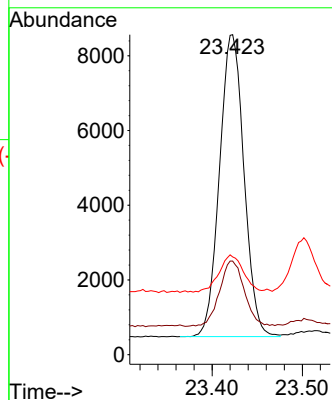
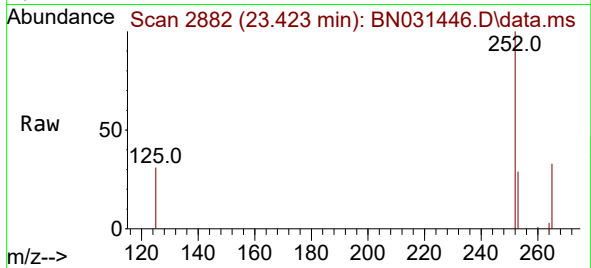




#39
Benzo(a)pyrene
Concen: 0.096 ng
RT: 23.423 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

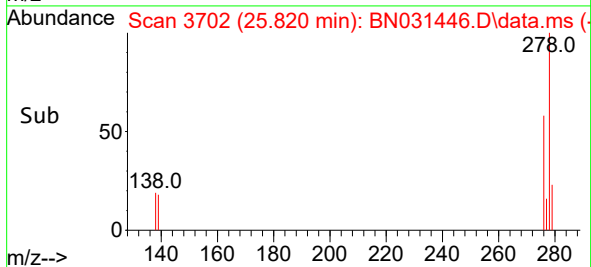
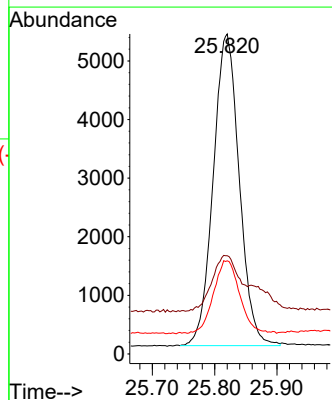
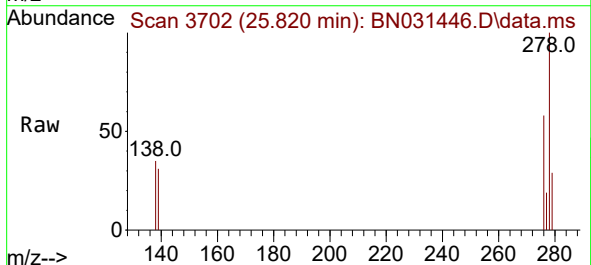
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

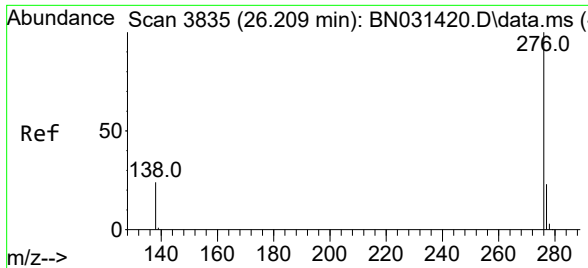
Tgt Ion:252 Resp: 15267
Ion Ratio Lower Upper
252 100
253 29.2 18.2 27.2#
125 30.6 11.9 17.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.100 ng
RT: 25.820 min Scan# 3702
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

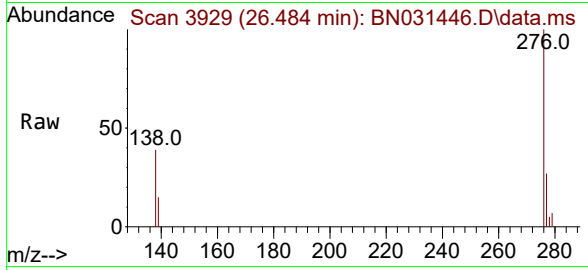
Tgt Ion:278 Resp: 15395
Ion Ratio Lower Upper
278 100
139 30.7 15.9 23.9#
279 29.1 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.106 ng
RT: 26.484 min Scan# 3929
Delta R.T. -0.000 min
Lab File: BN031446.D
Acq: 09 May 2024 16:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 16600
Ion Ratio Lower Upper
276 100
277 26.9 19.4 29.0
138 39.3 20.4 30.6#

