

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070924\
 Data File : BN032561.D
 Acq On : 08 Jul 2024 21:39
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jul 09 02:22:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 02:20:28 2024
 Response via : Initial Calibration

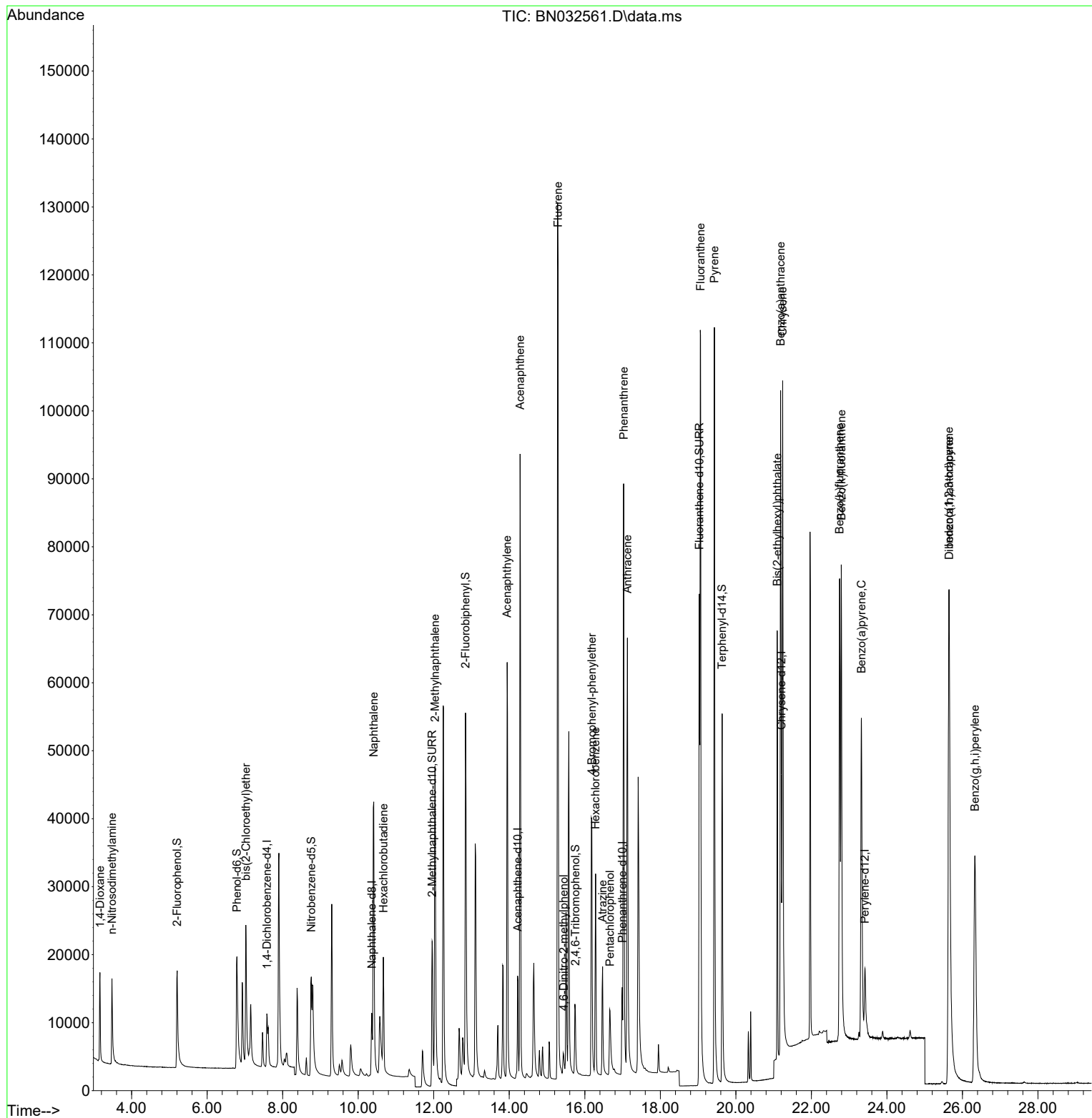
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	4788	0.400	ng	0.00
7) Naphthalene-d8	10.357	136	15288	0.400	ng	-0.02
13) Acenaphthene-d10	14.221	164	9712	0.400	ng	-0.01
19) Phenanthrene-d10	16.991	188	21545	0.400	ng	-0.01
29) Chrysene-d12	21.202	240	16766	0.400	ng	0.00
35) Perylene-d12	23.417	264	16408	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.205	112	19739	1.645	ng	0.00
5) Phenol-d6	6.787	99	26934	1.764	ng	-0.04
8) Nitrobenzene-d5	8.756	82	19341	1.741	ng	-0.04
11) 2-Methylnaphthalene-d10	11.956	152	41146	1.738	ng	-0.03
14) 2,4,6-Tribromophenol	15.750	330	7976	1.752	ng	-0.01
15) 2-Fluorobiphenyl	12.842	172	63414	1.748	ng	-0.02
27) Fluoranthene-d10	19.031	212	93885	1.672	ng	-0.01
31) Terphenyl-d14	19.635	244	71640	1.750	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.161	88	9454	1.472	ng	98
3) n-Nitrosodimethylamine	3.479	42	7490	1.607	ng	# 98
6) bis(2-Chloroethyl)ether	7.025	93	20369	2.102	ng	97
9) Naphthalene	10.411	128	70271	1.679	ng	96
10) Hexachlorobutadiene	10.667	225	13156	1.582	ng	# 99
12) 2-Methylnaphthalene	12.032	142	48181	1.755	ng	98
16) Acenaphthylene	13.943	152	74349	1.788	ng	100
17) Acenaphthene	14.285	154	50217	1.729	ng	100
18) Fluorene	15.290	166	66216	1.745	ng	100
20) 4,6-Dinitro-2-methylph...	15.440	198	4822	1.722	ng	# 28
21) 4-Bromophenyl-phenylether	16.185	248	21460	1.711	ng	# 90
22) Hexachlorobenzene	16.284	284	23576	1.664	ng	98
23) Atrazine	16.470	200	17135	1.742	ng	94
24) Pentachlorophenol	16.669	266	9061	1.867	ng	99
25) Phenanthrene	17.029	178	100649	1.718	ng	100
26) Anthracene	17.128	178	87892	1.867	ng	99
28) Fluoranthene	19.063	202	118620	1.678	ng	100
30) Pyrene	19.430	202	120092	1.761	ng	100
32) Benzo(a)anthracene	21.184	228	95500	1.722	ng	99
33) Chrysene	21.238	228	107625	1.803	ng	99
34) Bis(2-ethylhexyl)phtha...	21.095	149	57171	1.517	ng	99
36) Indeno(1,2,3-cd)pyrene	25.642	276	105737	1.709	ng	100
37) Benzo(b)fluoranthene	22.747	252	94902	1.735	ng	# 89
38) Benzo(k)fluoranthene	22.791	252	104522	1.659	ng	# 89
39) Benzo(a)pyrene	23.323	252	86347	1.668	ng	# 82
40) Dibenzo(a,h)anthracene	25.648	278	84056	1.715	ng	90
41) Benzo(g,h,i)perylene	26.329	276	90036	1.677	ng	94

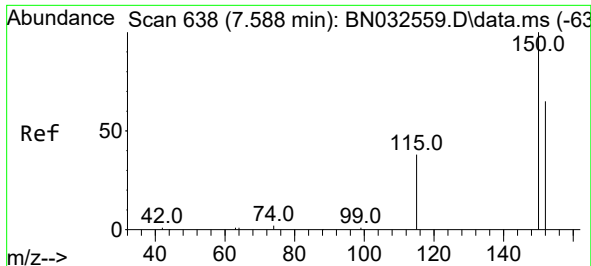
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070924\
Data File : BN032561.D
Acq On : 08 Jul 2024 21:39
Operator : MA/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Jul 09 02:22:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 02:20:28 2024
Response via : Initial Calibration

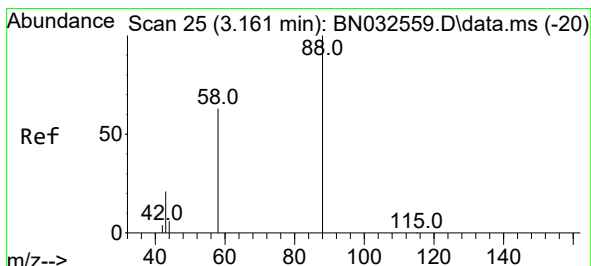
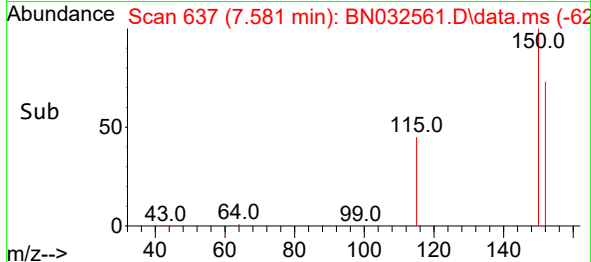
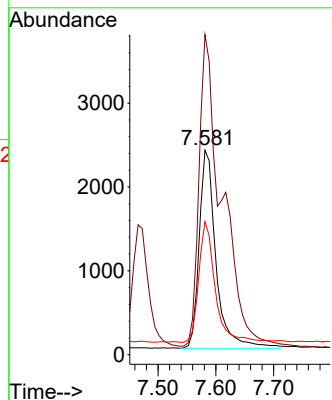
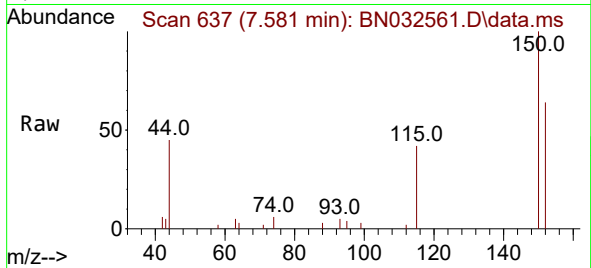




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.581 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

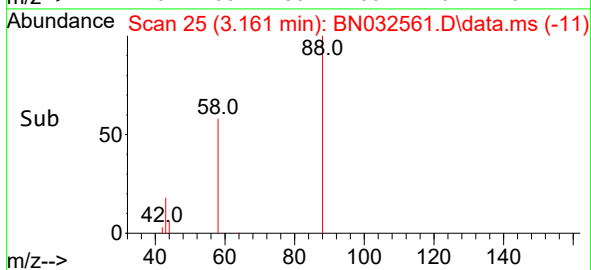
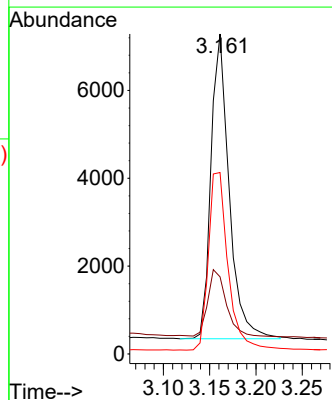
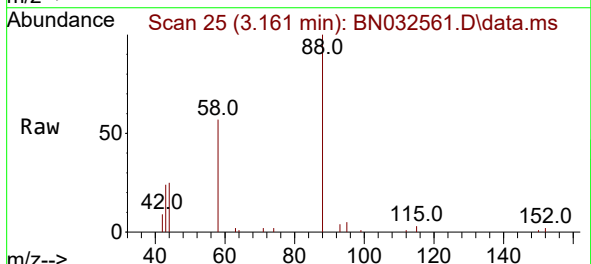
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

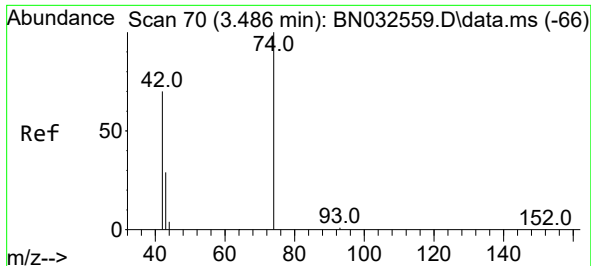
Tgt Ion:152 Resp: 4788
Ion Ratio Lower Upper
152 100
150 156.6 121.6 182.4
115 65.2 53.1 79.7



#2
1,4-Dioxane
Concen: 1.472 ng
RT: 3.161 min Scan# 25
Delta R.T. 0.000 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion: 88 Resp: 9454
Ion Ratio Lower Upper
88 100
43 22.5 20.4 30.6
58 63.3 51.0 76.6

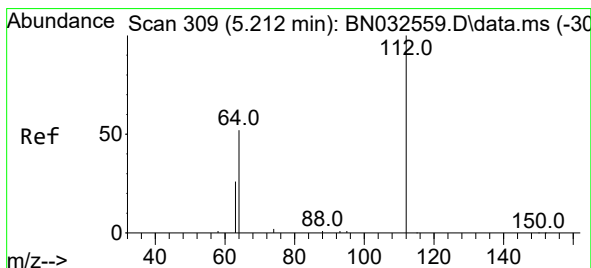
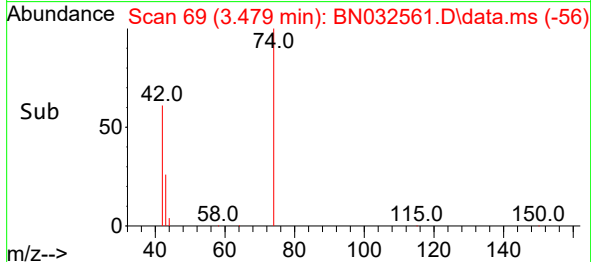
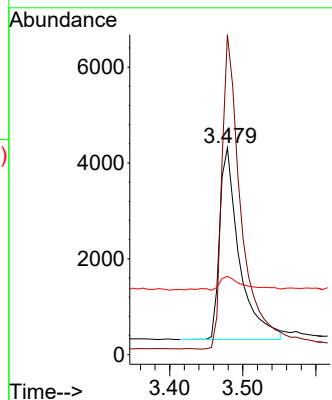
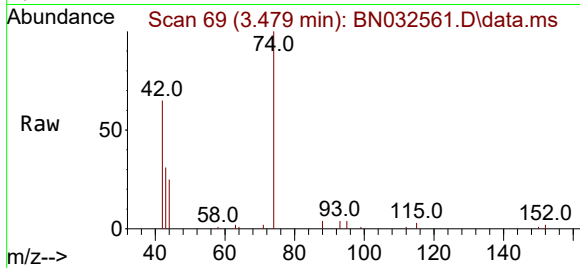




#3
n-Nitrosodimethylamine
Concen: 1.607 ng
RT: 3.479 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

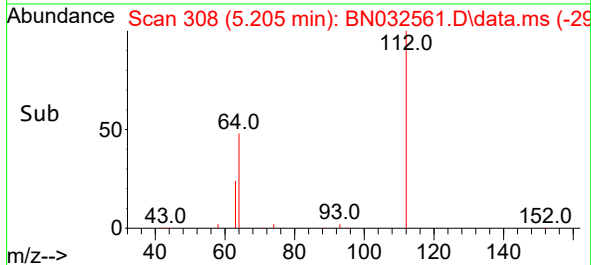
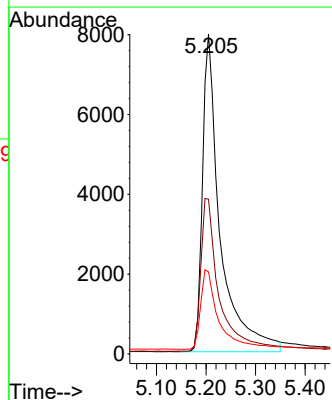
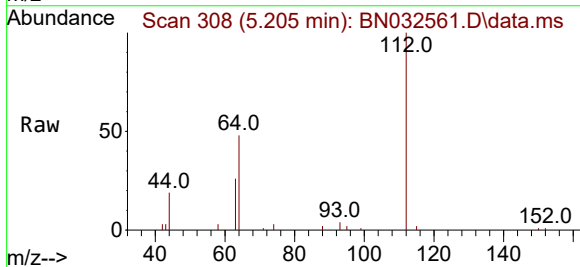
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

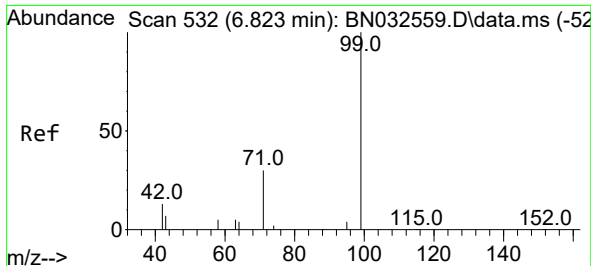
Tgt Ion: 42 Resp: 7490
Ion Ratio Lower Upper
42 100
74 161.1 126.8 190.2
44 8.5 8.7 13.1#



#4
2-Fluorophenol
Concen: 1.645 ng
RT: 5.205 min Scan# 308
Delta R.T. -0.007 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion: 112 Resp: 19739
Ion Ratio Lower Upper
112 100
64 50.3 41.2 61.8
63 26.2 21.6 32.4

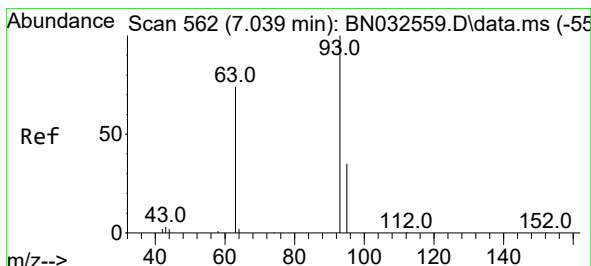
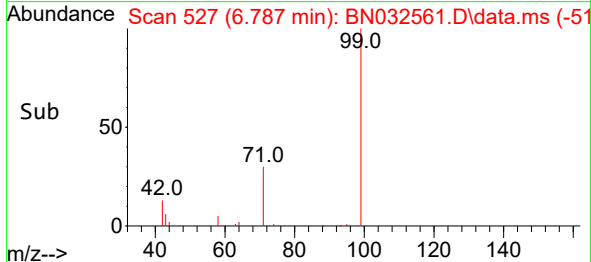
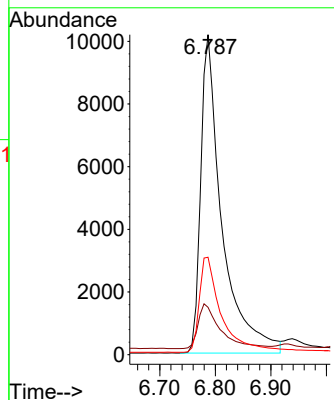
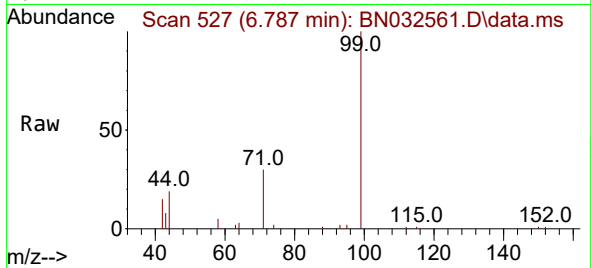




#5
Phenol-d6
Concen: 1.764 ng
RT: 6.787 min Scan# 51
Delta R.T. -0.036 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

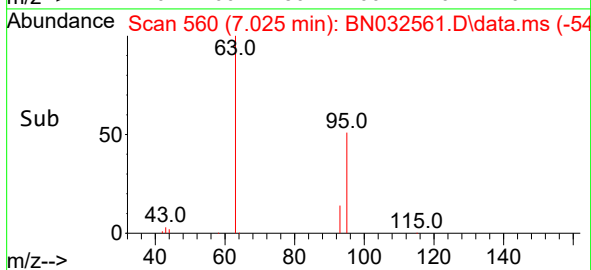
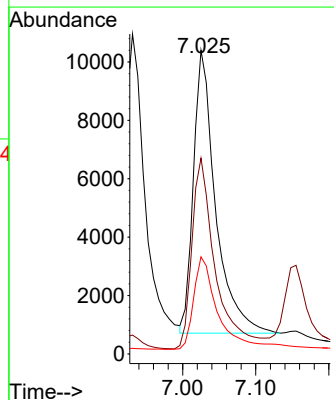
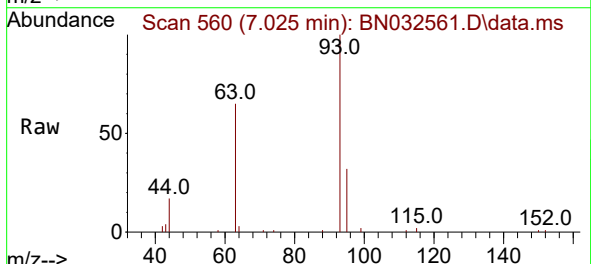
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

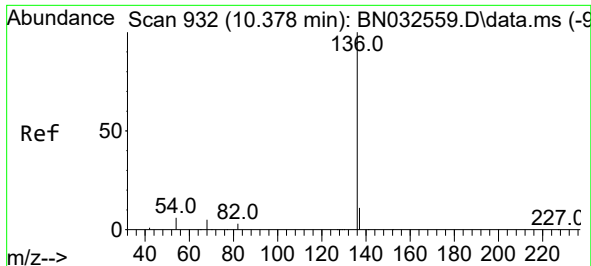
Tgt Ion: 99 Resp: 26934
Ion Ratio Lower Upper
99 100
42 14.8 10.6 16.0
71 32.0 25.2 37.8



#6
bis(2-Chloroethyl)ether
Concen: 2.102 ng
RT: 7.025 min Scan# 560
Delta R.T. -0.014 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion: 93 Resp: 20369
Ion Ratio Lower Upper
93 100
63 71.1 54.1 81.1
95 37.2 30.5 45.7

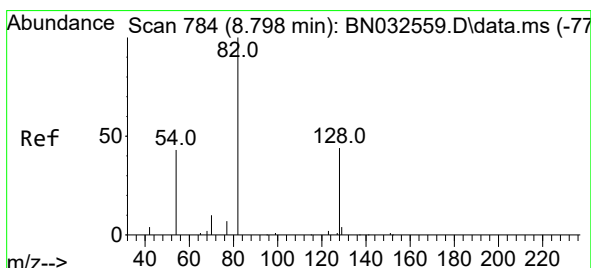
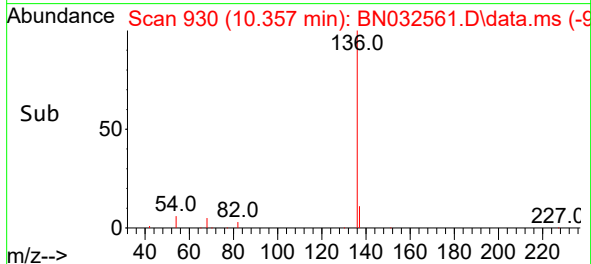
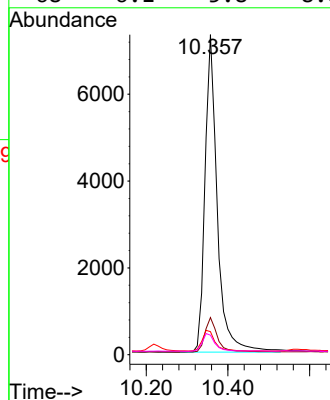
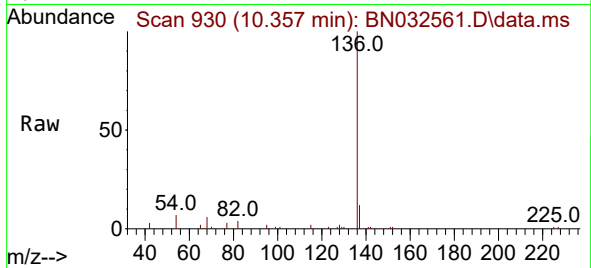




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.357 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

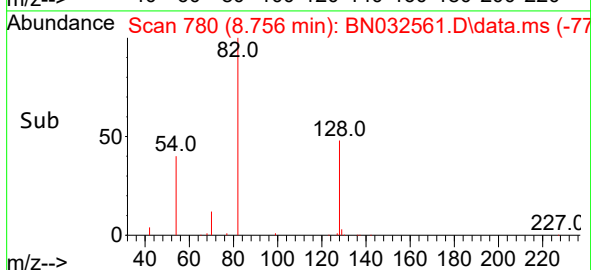
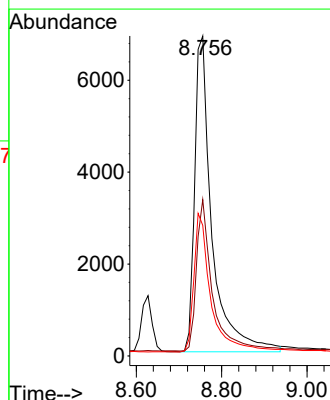
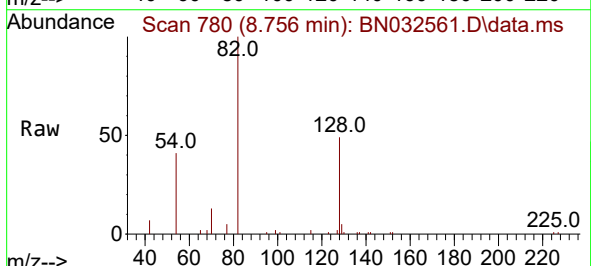
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

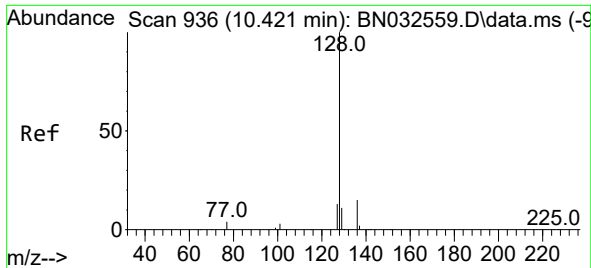
Tgt Ion:136	Resp:	15288
Ion Ratio	Lower	Upper
136	100	
137	11.6	10.0 15.0
54	7.2	6.6 9.8
68	6.1	5.8 8.8



#8
Nitrobenzene-d5
Concen: 1.741 ng
RT: 8.756 min Scan# 780
Delta R.T. -0.043 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion: 82	Resp:	19341
Ion Ratio	Lower	Upper
82	100	
128	48.9	43.4 65.2
54	40.8	40.2 60.2

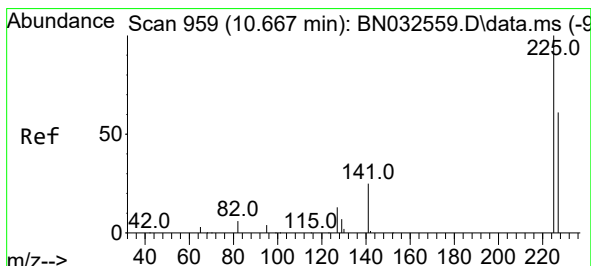
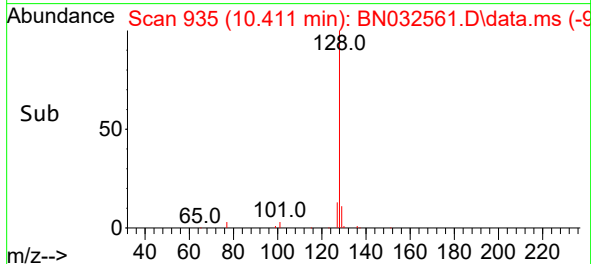
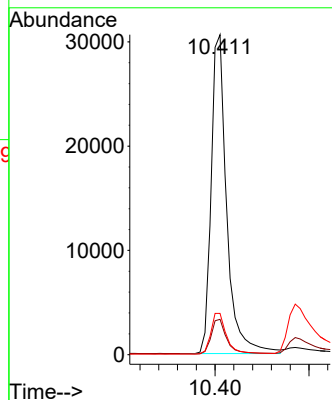
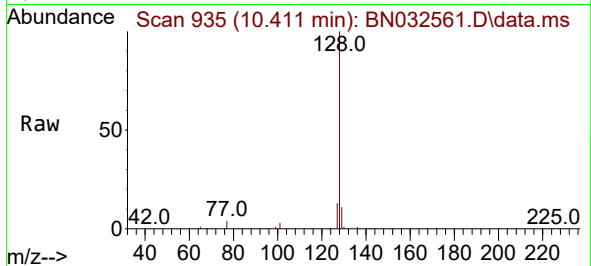




#9
Naphthalene
Concen: 1.679 ng
RT: 10.411 min Scan# 911
Delta R.T. -0.010 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

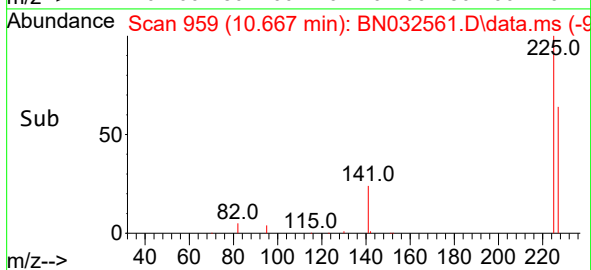
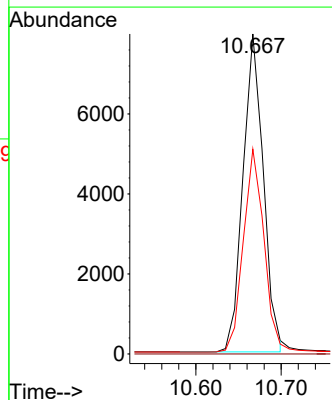
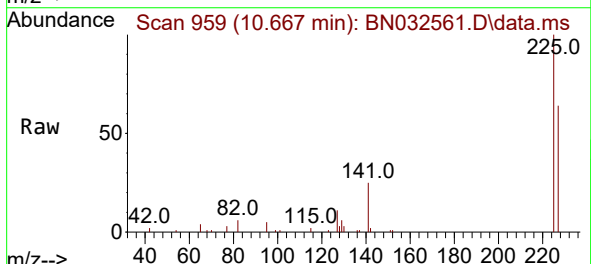
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

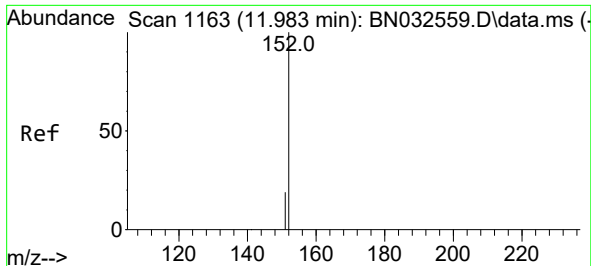
Tgt Ion:128 Resp: 70271
Ion Ratio Lower Upper
128 100
129 11.0 10.2 15.4
127 12.9 11.4 17.0



#10
Hexachlorobutadiene
Concen: 1.582 ng
RT: 10.667 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion:225 Resp: 13156
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 50.6 76.0

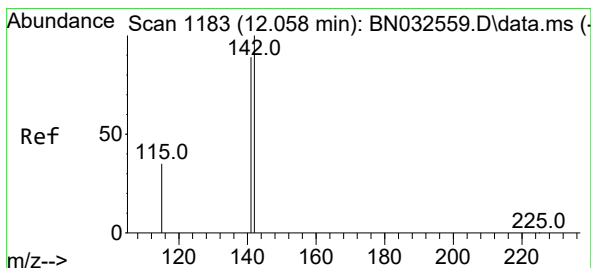
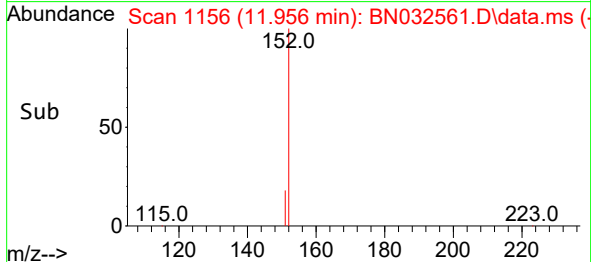
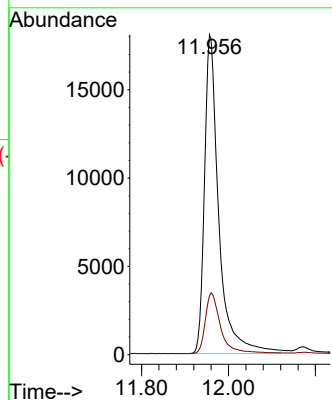
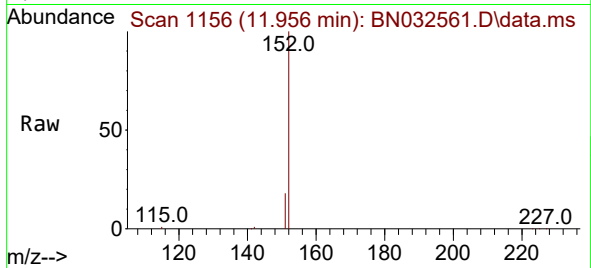




#11
2-Methylnaphthalene-d10
Concen: 1.738 ng
RT: 11.956 min Scan# 1163
Delta R.T. -0.026 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

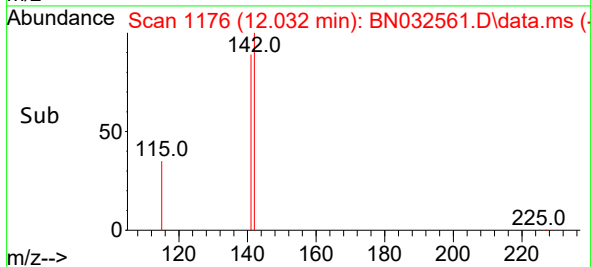
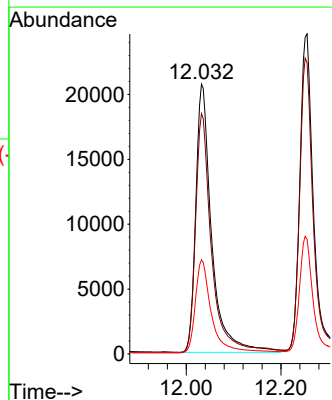
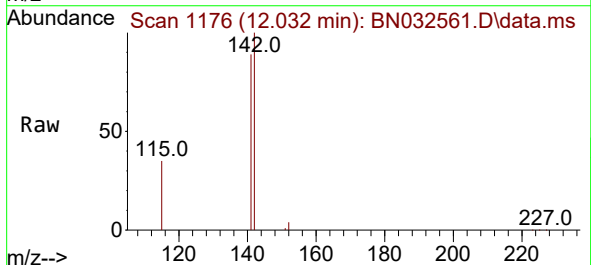
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

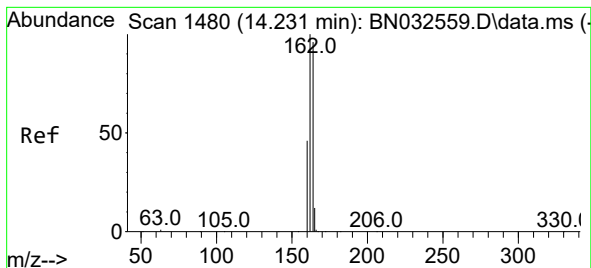
Tgt Ion:152 Resp: 41146
Ion Ratio Lower Upper
152 100
151 20.6 16.4 24.6



#12
2-Methylnaphthalene
Concen: 1.755 ng
RT: 12.032 min Scan# 1176
Delta R.T. -0.026 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion:142 Resp: 48181
Ion Ratio Lower Upper
142 100
141 89.0 71.0 106.6
115 34.9 30.5 45.7





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.221 min Scan# 14

Delta R.T. -0.010 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

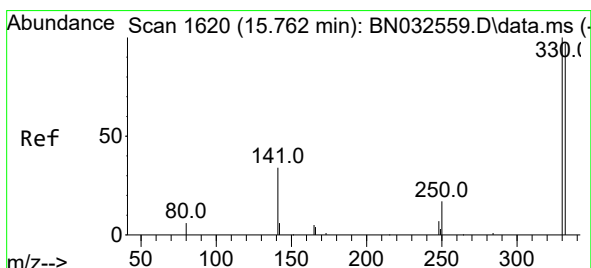
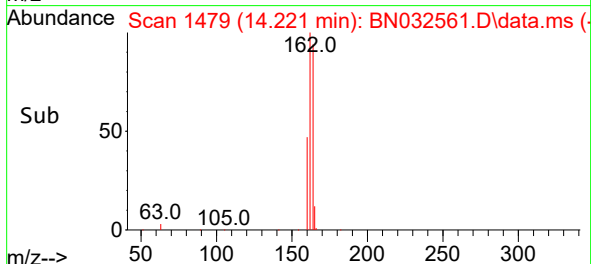
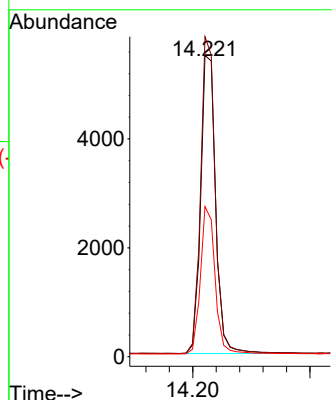
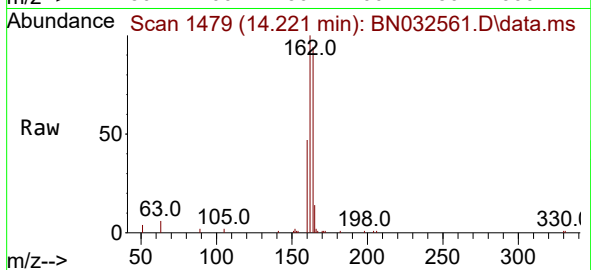
Tgt Ion:164 Resp: 9712

Ion Ratio Lower Upper

164 100

162 106.2 83.2 124.8

160 49.8 38.6 57.8



#14

2,4,6-Tribromophenol

Concen: 1.752 ng

RT: 15.750 min Scan# 1619

Delta R.T. -0.012 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

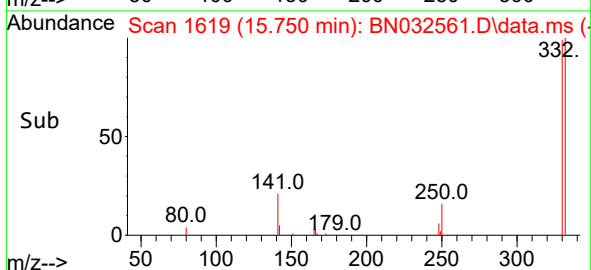
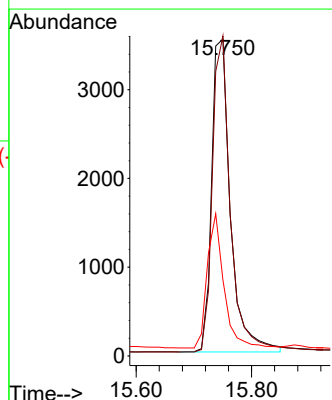
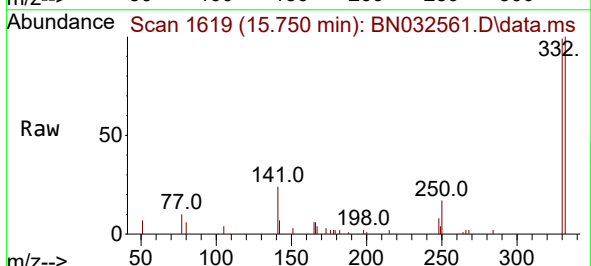
Tgt Ion:330 Resp: 7976

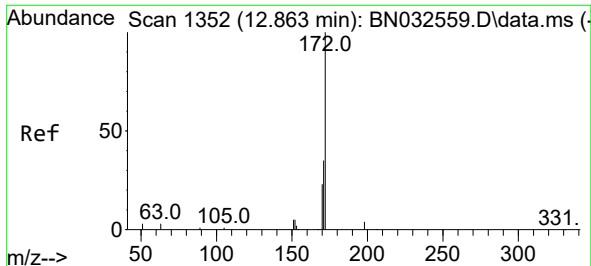
Ion Ratio Lower Upper

330 100

332 96.4 77.7 116.5

141 38.1 31.8 47.8

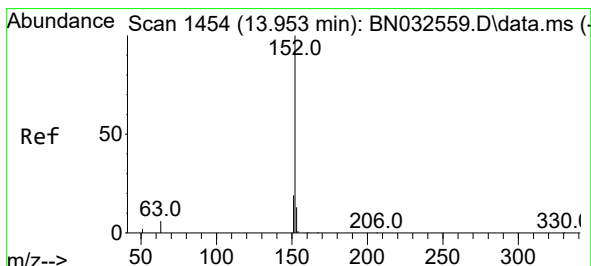
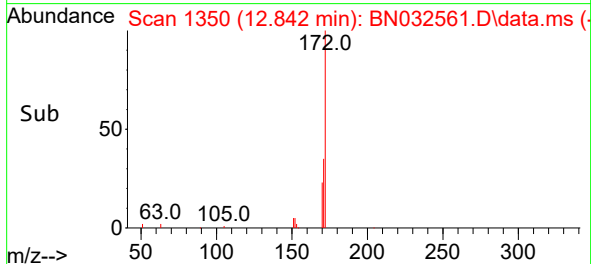
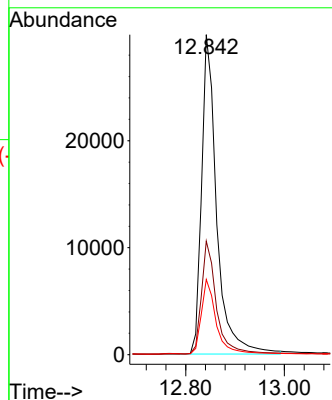
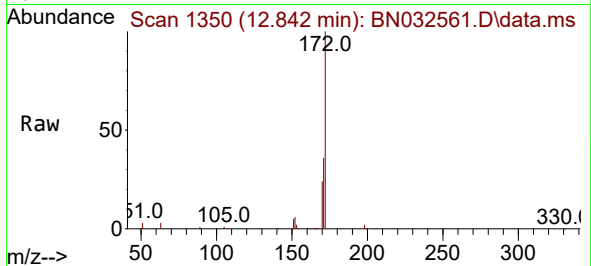




#15
2-Fluorobiphenyl
Concen: 1.748 ng
RT: 12.842 min Scan# 11
Delta R.T. -0.021 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

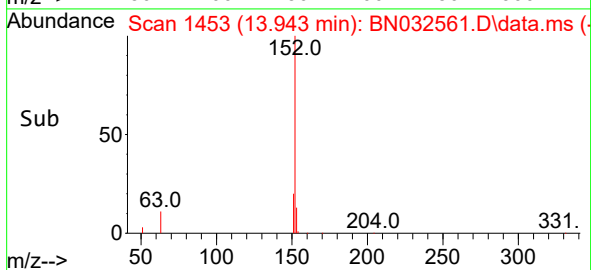
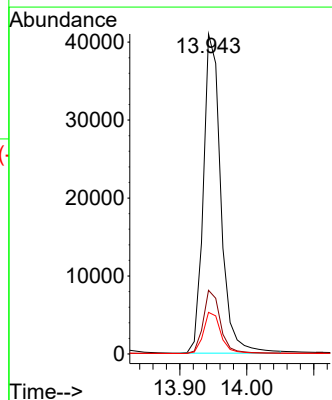
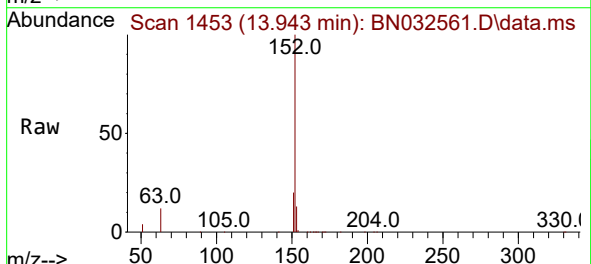
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

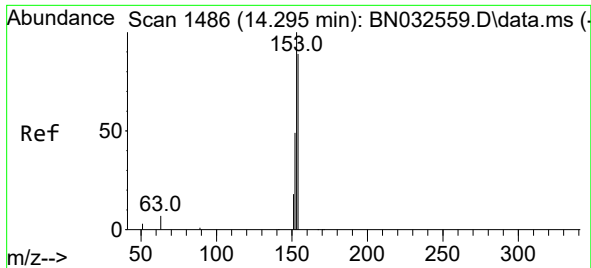
Tgt Ion:172 Resp: 63414
Ion Ratio Lower Upper
172 100
171 35.5 28.5 42.7
170 23.5 19.2 28.8



#16
Acenaphthylene
Concen: 1.788 ng
RT: 13.943 min Scan# 1453
Delta R.T. -0.010 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion:152 Resp: 74349
Ion Ratio Lower Upper
152 100
151 19.5 15.6 23.4
153 12.9 10.5 15.7

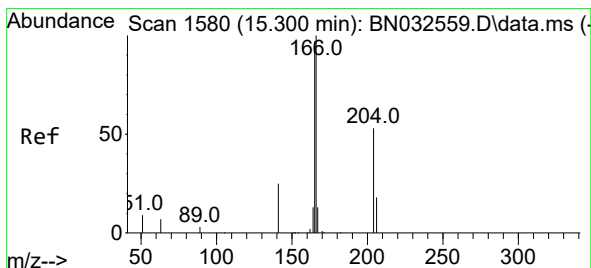
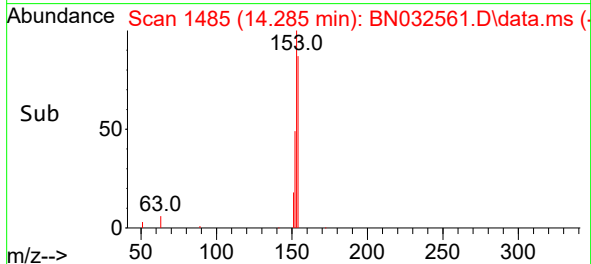
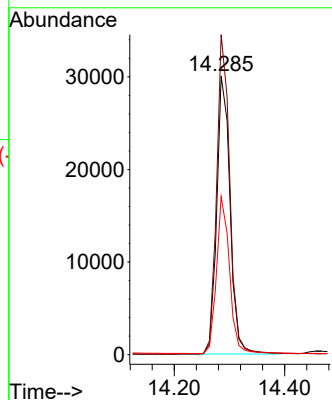
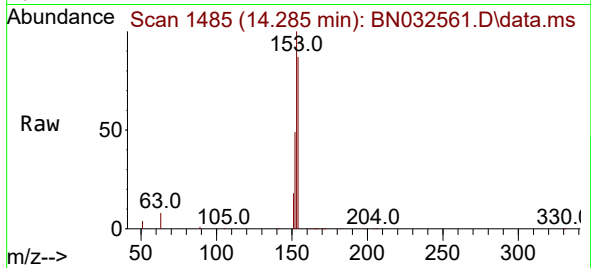




#17
Acenaphthene
Concen: 1.729 ng
RT: 14.285 min Scan# 1485
Delta R.T. -0.010 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

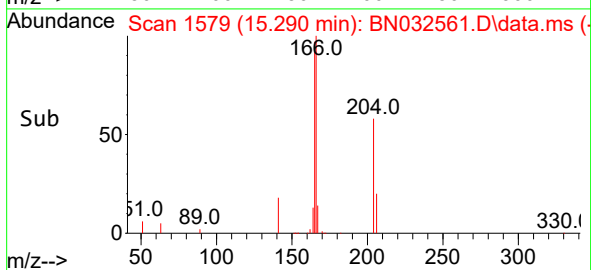
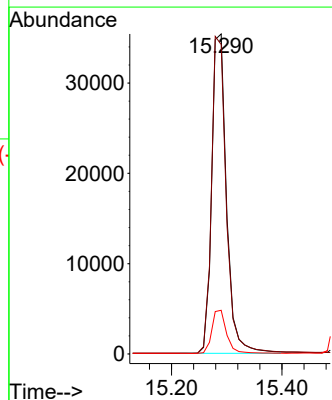
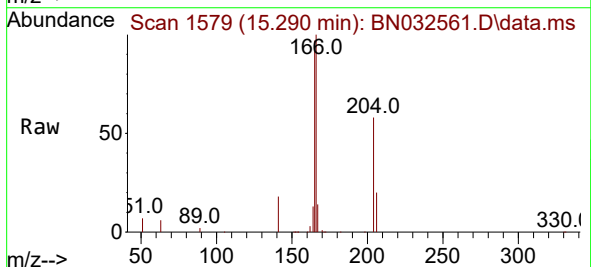
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

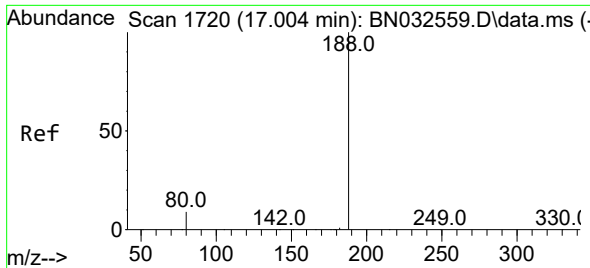
Tgt Ion:154 Resp: 50217
Ion Ratio Lower Upper
154 100
153 113.6 90.9 136.3
152 55.1 44.4 66.6



#18
Fluorene
Concen: 1.745 ng
RT: 15.290 min Scan# 1579
Delta R.T. -0.010 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion:166 Resp: 66216
Ion Ratio Lower Upper
166 100
165 98.6 78.7 118.1
167 13.5 10.7 16.1

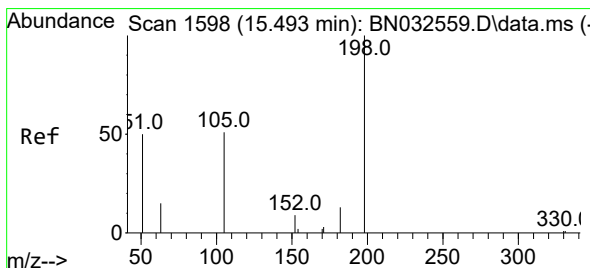
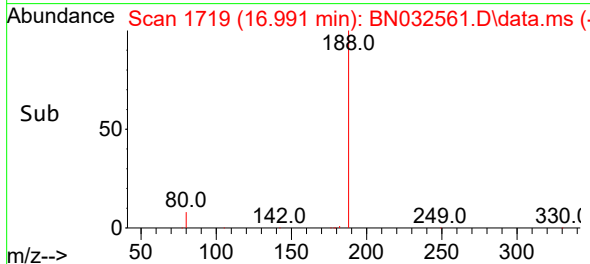
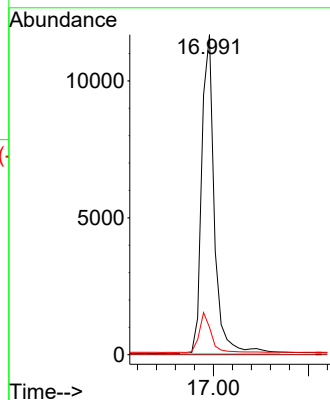
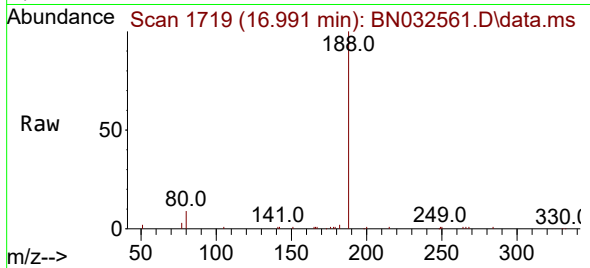




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.991 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

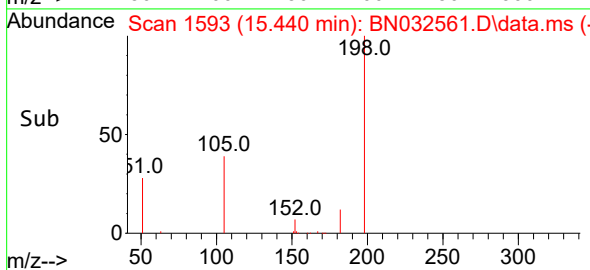
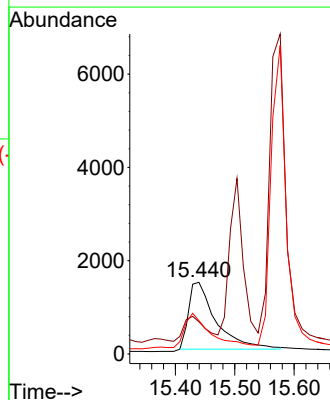
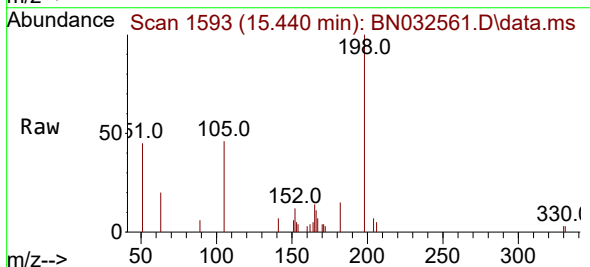
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

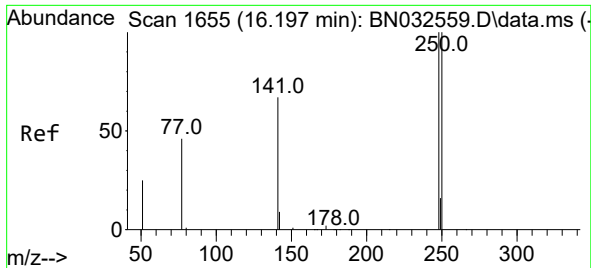
Tgt Ion:188 Resp: 21545
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 7.8 11.6



#20
4,6-Dinitro-2-methylphenol
Concen: 1.722 ng
RT: 15.440 min Scan# 1593
Delta R.T. -0.053 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion:198 Resp: 4822
Ion Ratio Lower Upper
198 100
51 44.9 123.4 185.2#
105 46.5 79.5 119.3#

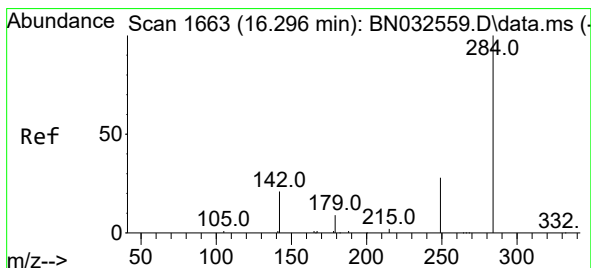
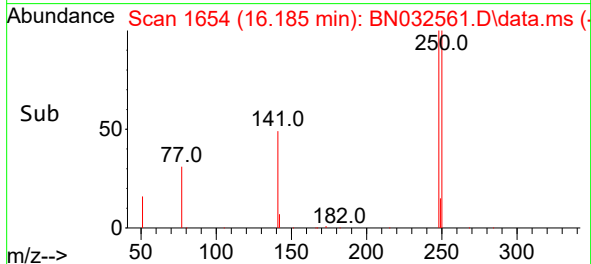
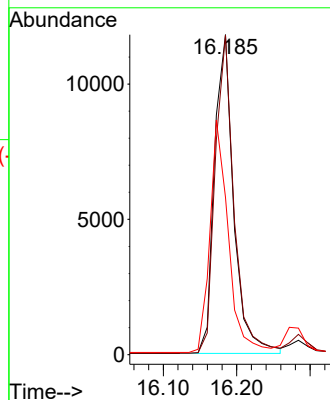
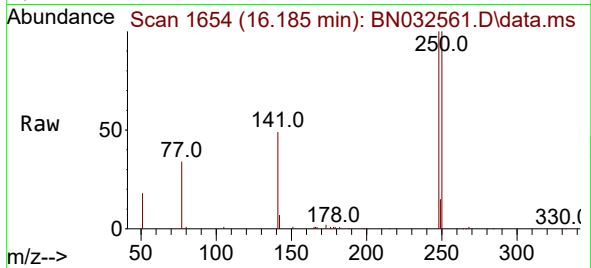




#21
4-Bromophenyl-phenylether
Concen: 1.711 ng
RT: 16.185 min Scan# 1654
Delta R.T. -0.012 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

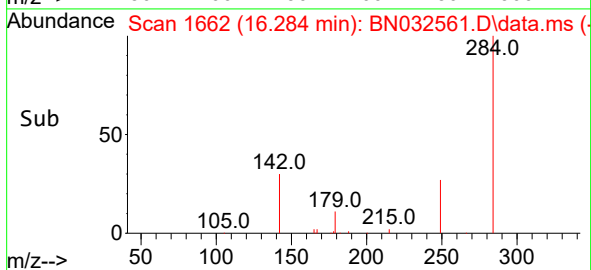
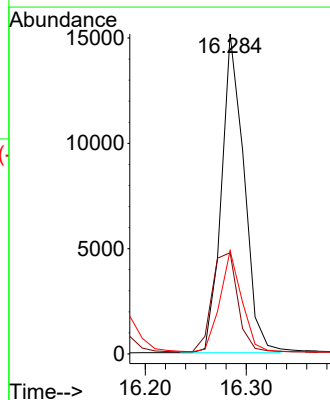
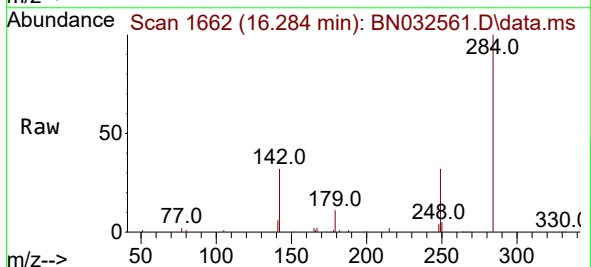
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

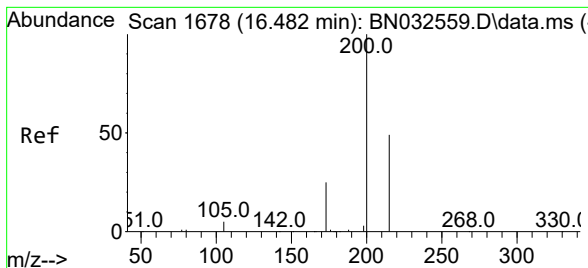
Tgt Ion:248 Resp: 21460
Ion Ratio Lower Upper
248 100
250 99.9 80.2 120.2
141 49.2 55.7 83.5#



#22
Hexachlorobenzene
Concen: 1.664 ng
RT: 16.284 min Scan# 1662
Delta R.T. -0.012 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion:284 Resp: 23576
Ion Ratio Lower Upper
284 100
142 35.5 27.6 41.4
249 30.4 23.6 35.4





#23

Atrazine

Concen: 1.742 ng

RT: 16.470 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

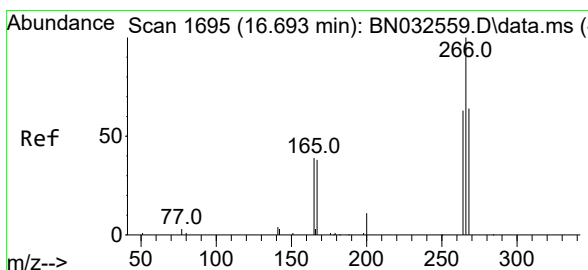
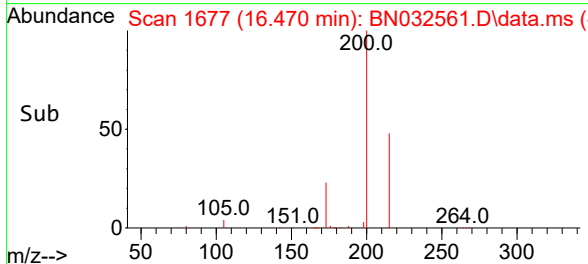
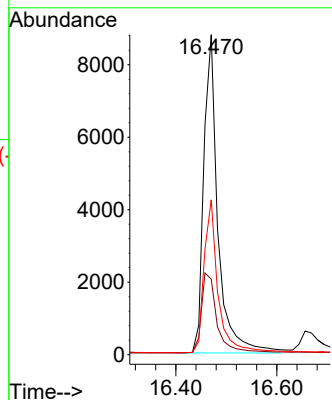
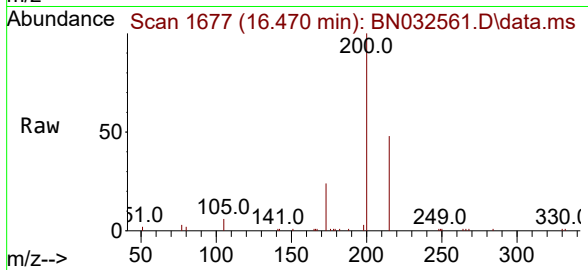
Tgt Ion:200 Resp: 17135

Ion Ratio Lower Upper

200 100

173 23.6 22.3 33.5

215 48.4 41.0 61.6



#24

Pentachlorophenol

Concen: 1.867 ng

RT: 16.669 min Scan# 1693

Delta R.T. -0.025 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

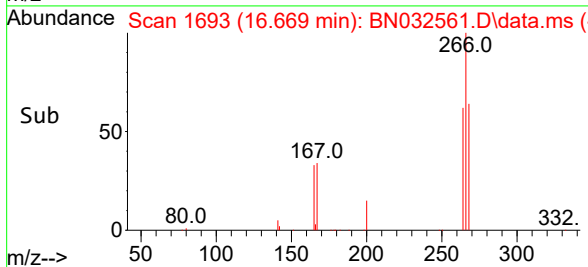
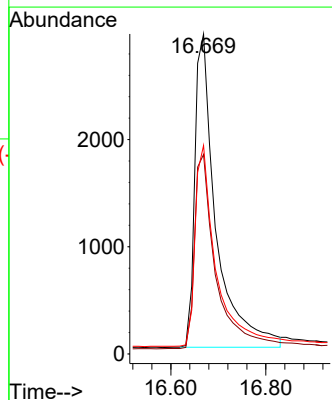
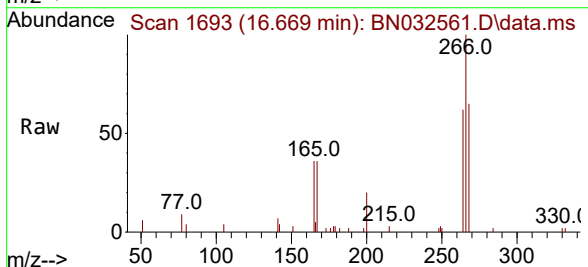
Tgt Ion:266 Resp: 9061

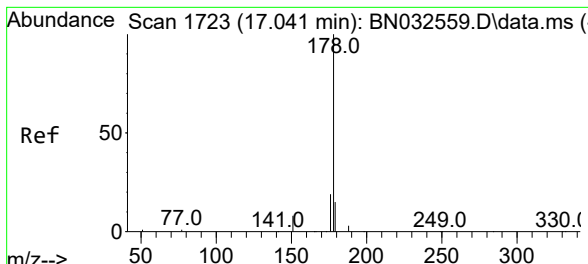
Ion Ratio Lower Upper

266 100

264 62.5 49.6 74.4

268 63.8 52.2 78.2

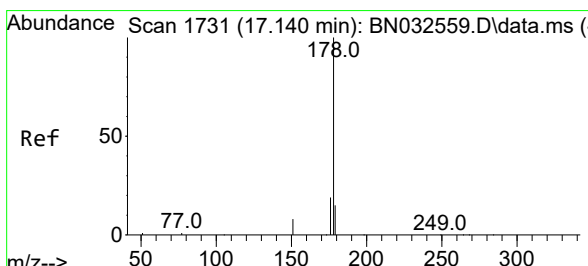
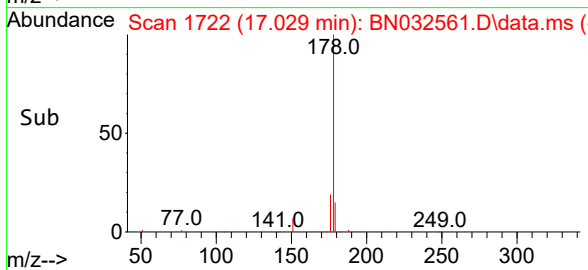
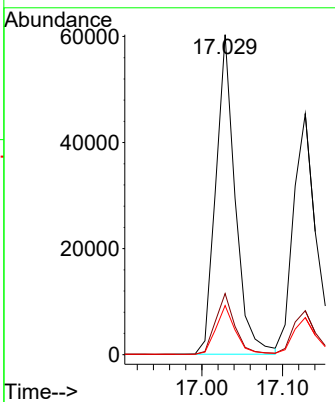
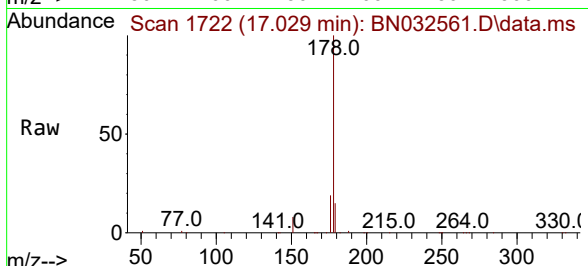




#25
 Phenanthrene
 Concen: 1.718 ng
 RT: 17.029 min Scan# 1722
 Delta R.T. -0.012 min
 Lab File: BN032561.D
 Acq: 08 Jul 2024 21:39

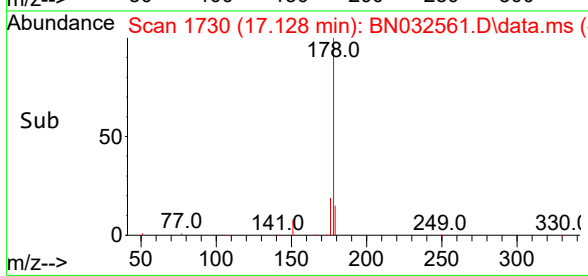
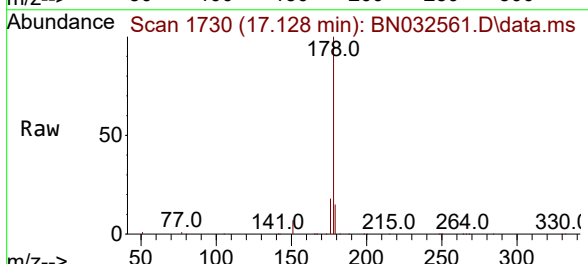
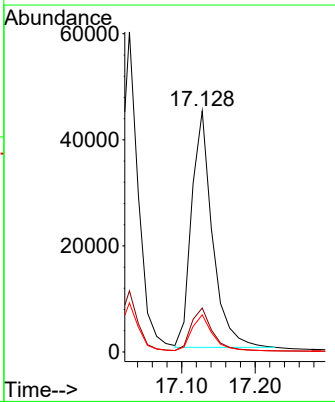
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

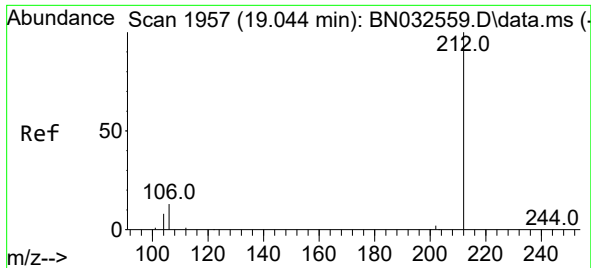
Tgt Ion:	178	Resp:	100649
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.2	22.8
179	15.3	12.2	18.4



#26
 Anthracene
 Concen: 1.867 ng
 RT: 17.128 min Scan# 1730
 Delta R.T. -0.012 min
 Lab File: BN032561.D
 Acq: 08 Jul 2024 21:39

Tgt Ion:	178	Resp:	87892
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.0	22.4
179	15.2	11.9	17.9

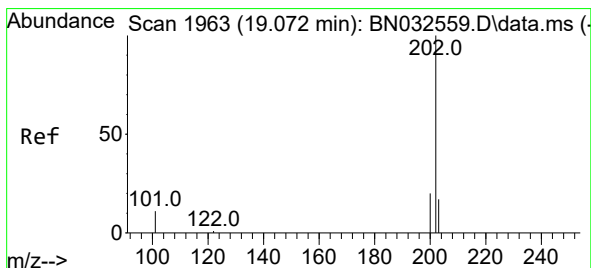
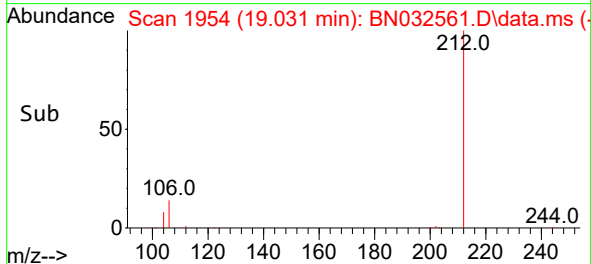
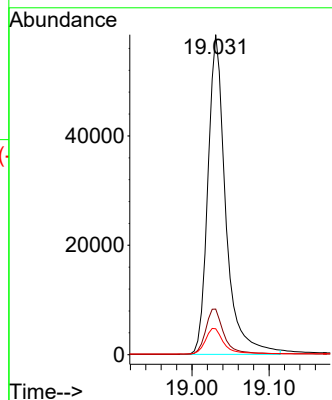
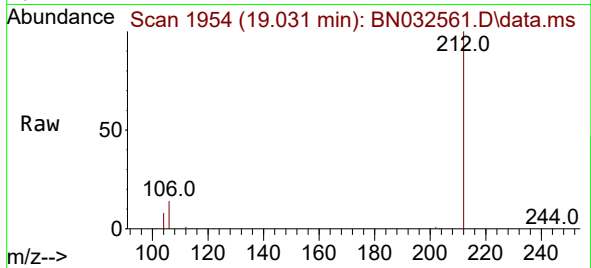




#27
Fluoranthene-d10
Concen: 1.672 ng
RT: 19.031 min Scan# 1954
Delta R.T. -0.014 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

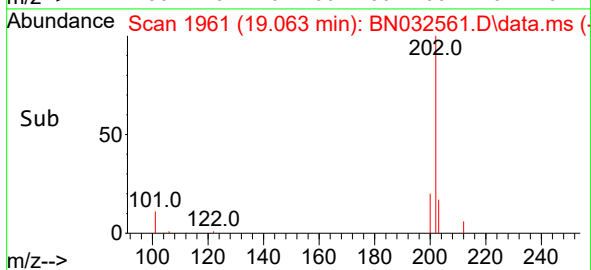
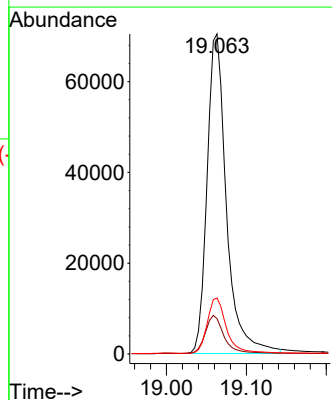
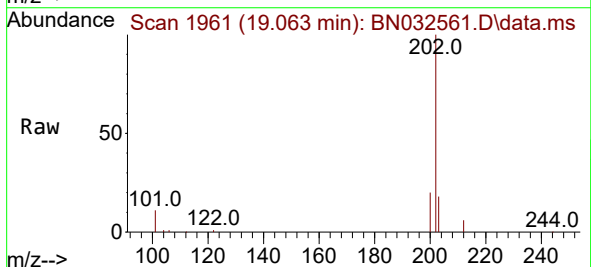
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

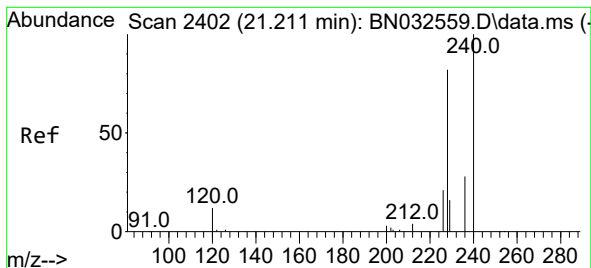
Tgt Ion:212 Resp: 93885
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.8
104 8.3 6.9 10.3



#28
Fluoranthene
Concen: 1.678 ng
RT: 19.063 min Scan# 1961
Delta R.T. -0.009 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion:202 Resp: 118620
Ion Ratio Lower Upper
202 100
101 11.6 9.5 14.3
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.202 min Scan# 2401

Delta R.T. -0.009 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

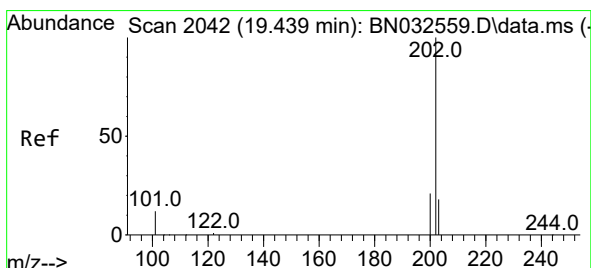
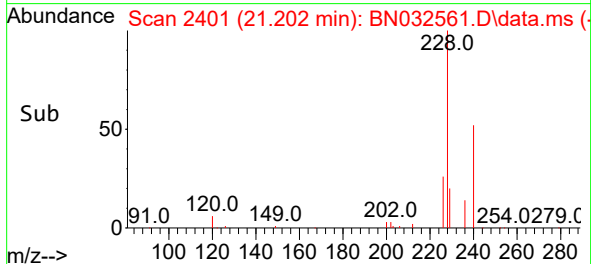
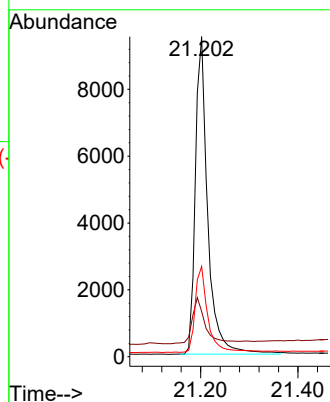
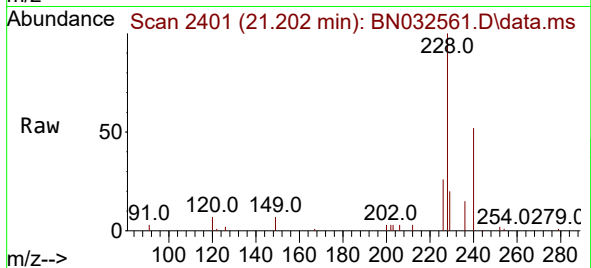
Tgt Ion:240 Resp: 16766

Ion Ratio Lower Upper

240 100

120 14.1 13.0 19.4

236 28.2 23.1 34.7



#30

Pyrene

Concen: 1.761 ng

RT: 19.430 min Scan# 2040

Delta R.T. -0.009 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

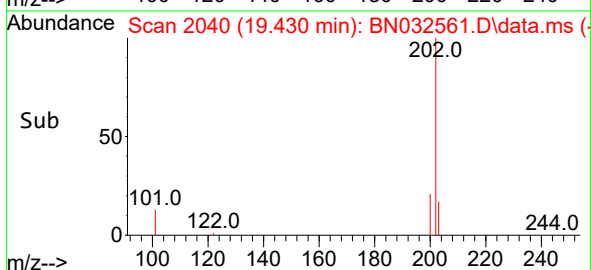
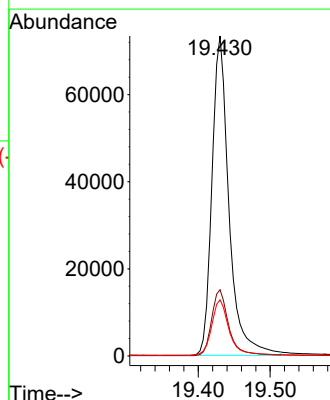
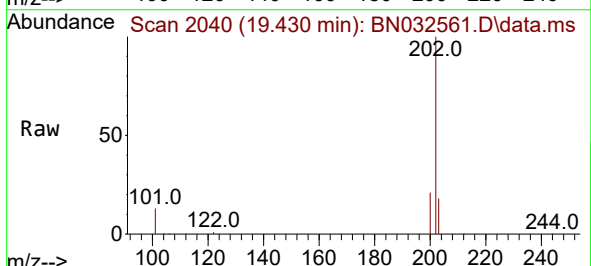
Tgt Ion:202 Resp: 120092

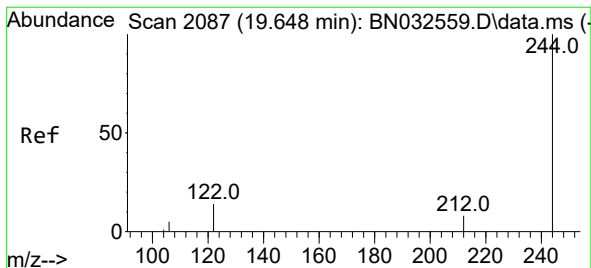
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

203 17.9 14.4 21.6





#31

Terphenyl-d14

Concen: 1.750 ng

RT: 19.635 min Scan# 2084

Delta R.T. -0.014 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

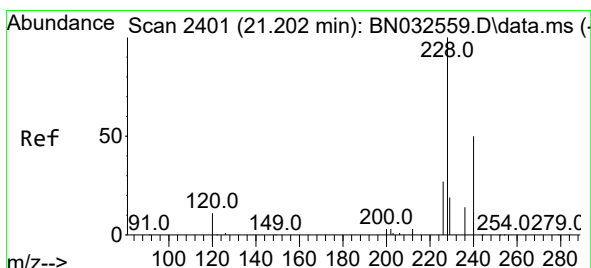
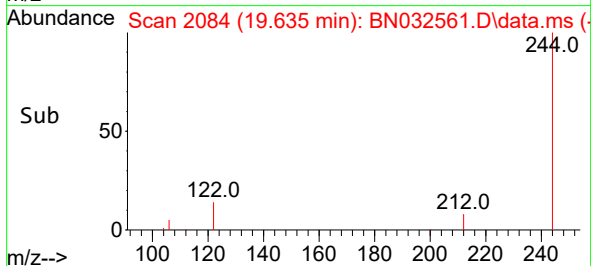
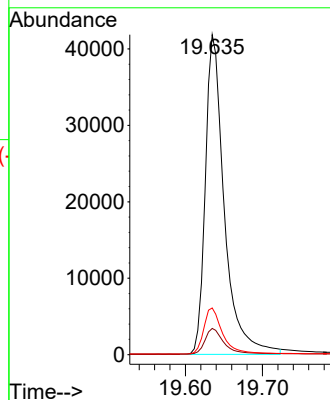
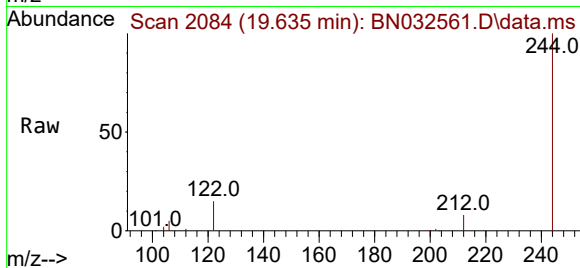
Tgt Ion:244 Resp: 71640

Ion Ratio Lower Upper

244 100

212 8.2 7.2 10.8

122 14.6 12.1 18.1



#32

Benzo(a)anthracene

Concen: 1.722 ng

RT: 21.184 min Scan# 2399

Delta R.T. -0.018 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

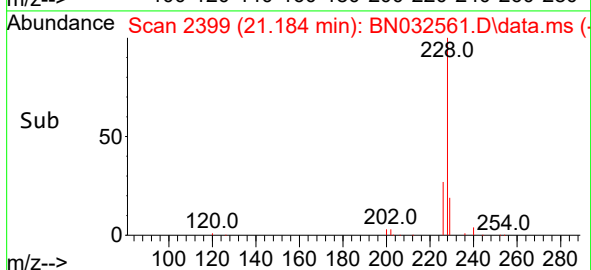
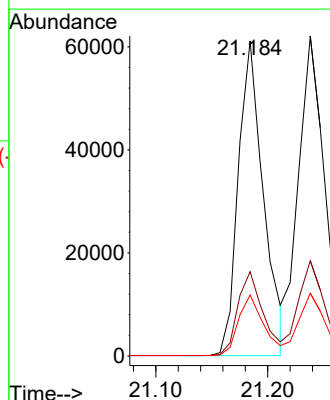
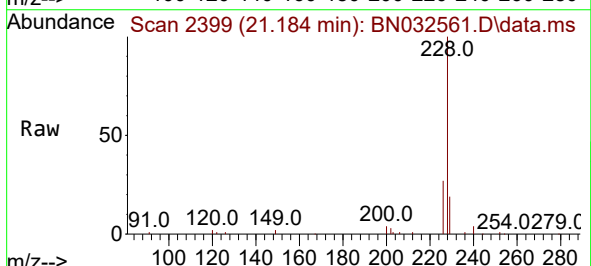
Tgt Ion:228 Resp: 95500

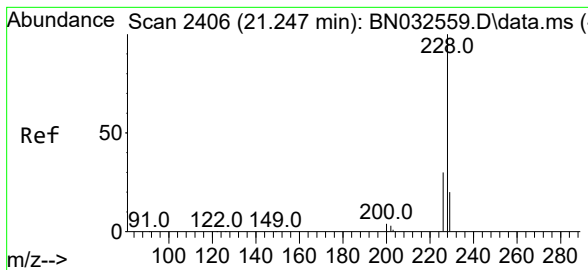
Ion Ratio Lower Upper

228 100

226 26.7 21.7 32.5

229 19.3 16.0 24.0





#33

Chrysene

Concen: 1.803 ng

RT: 21.238 min Scan# 2406

Delta R.T. -0.009 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

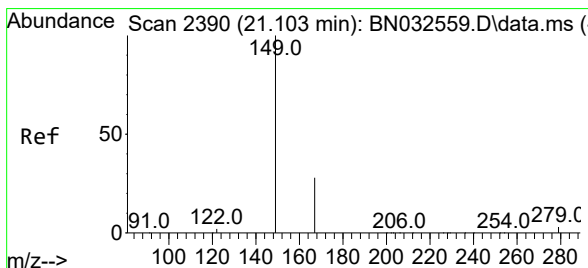
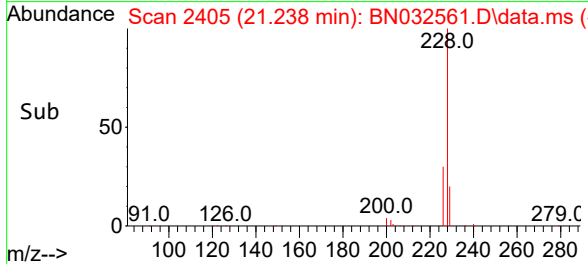
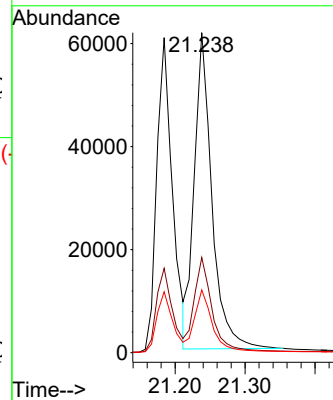
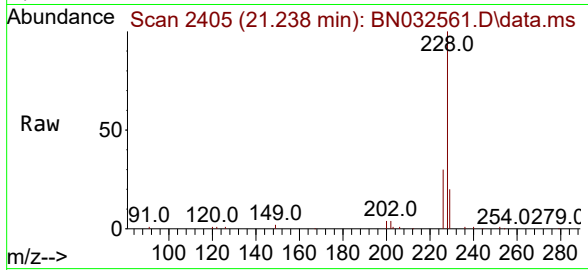
Tgt Ion:228 Resp: 107625

Ion Ratio Lower Upper

228 100

226 29.8 24.1 36.1

229 19.6 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.517 ng

RT: 21.095 min Scan# 2389

Delta R.T. -0.009 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

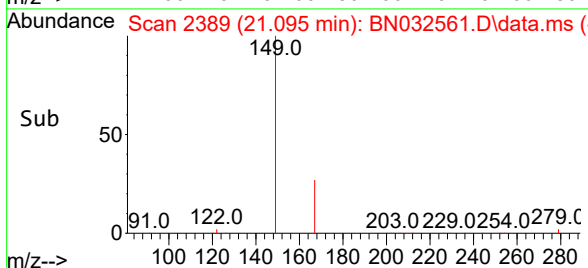
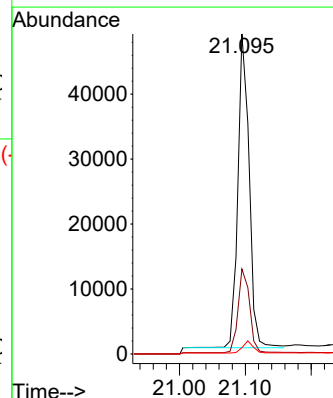
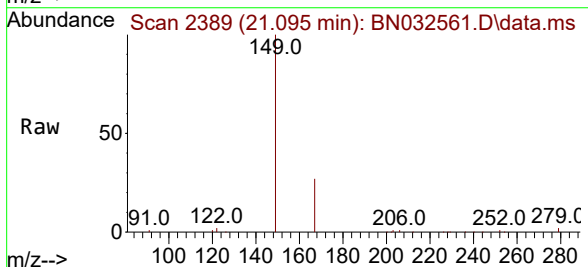
Tgt Ion:149 Resp: 57171

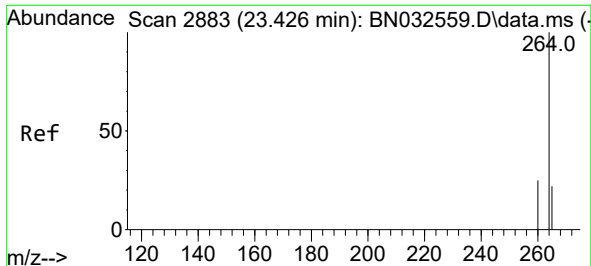
Ion Ratio Lower Upper

149 100

167 27.4 21.6 32.4

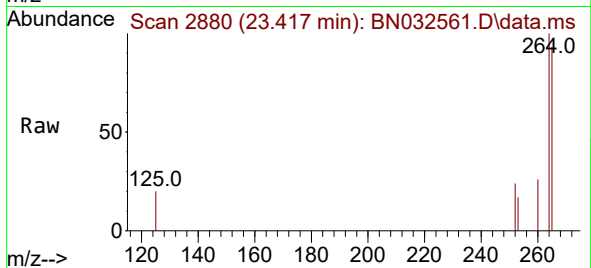
279 3.6 3.0 4.6



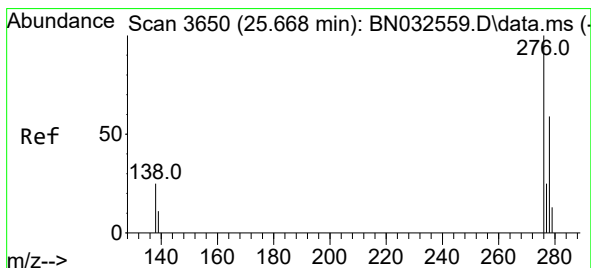
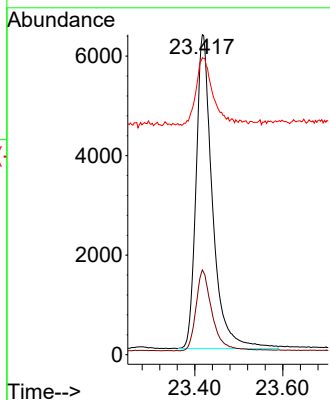
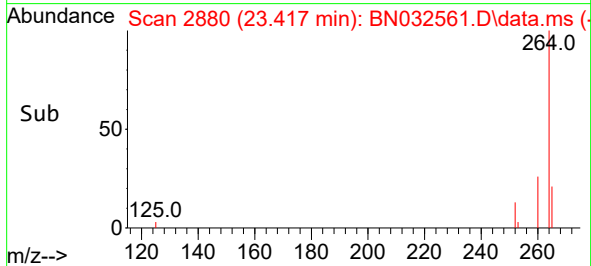


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.417 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

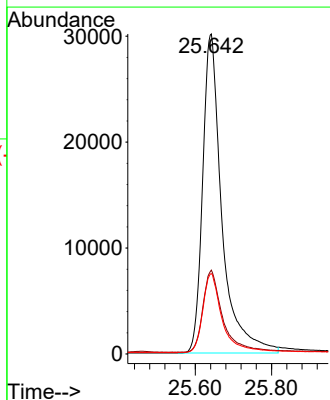
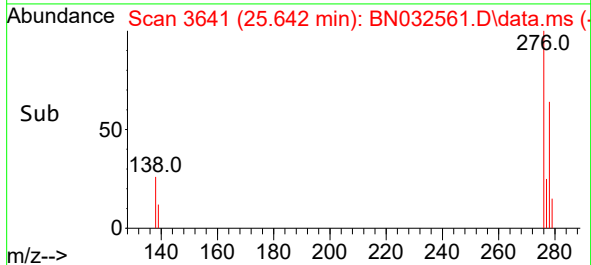
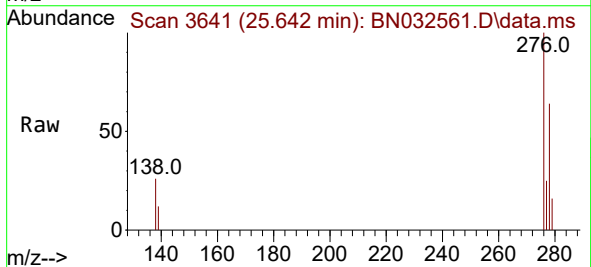


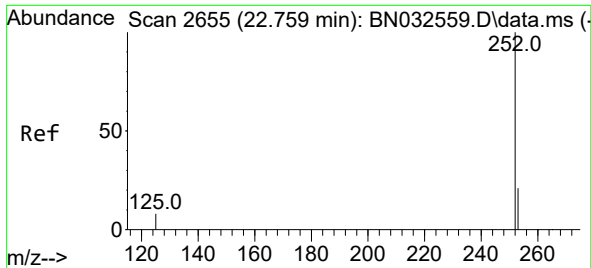
Tgt Ion:264 Resp: 16408
Ion Ratio Lower Upper
264 100
260 26.5 21.0 31.6
265 92.8 76.6 115.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.709 ng
RT: 25.642 min Scan# 3641
Delta R.T. -0.026 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

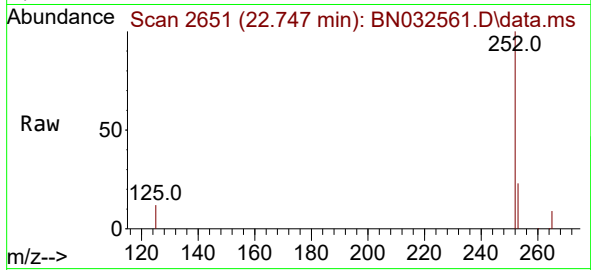
Tgt Ion:276 Resp: 105737
Ion Ratio Lower Upper
276 100
138 26.4 21.4 32.0
277 25.0 19.9 29.9



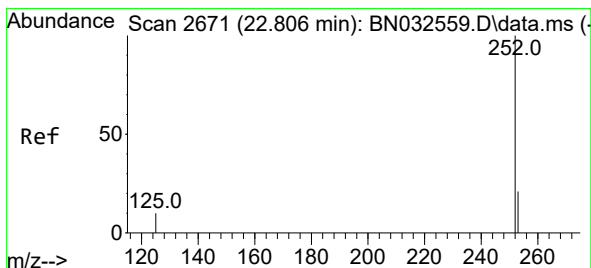
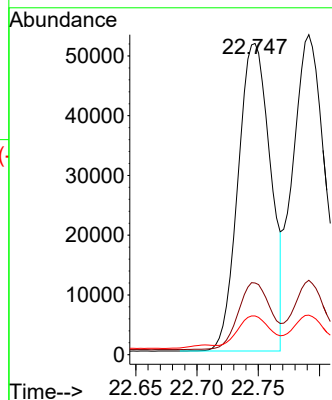


#37
Benzo(b)fluoranthene
Concen: 1.735 ng
RT: 22.747 min Scan# 2651
Delta R.T. -0.011 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

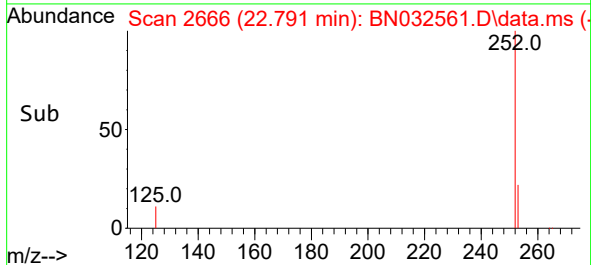
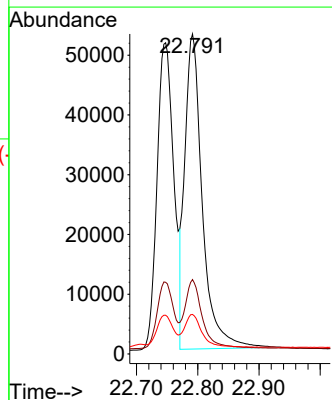
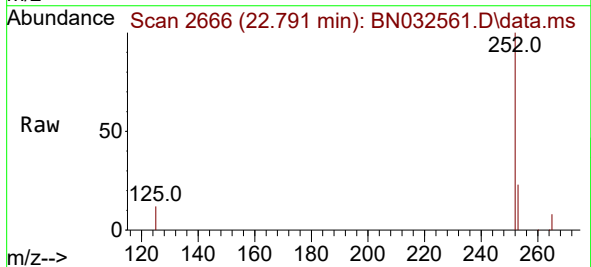


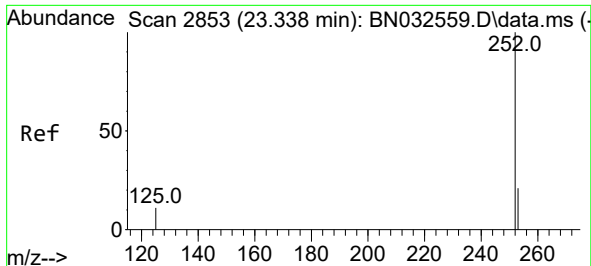
Tgt Ion:252 Resp: 94902
Ion Ratio Lower Upper
252 100
253 23.0 22.2 33.4
125 12.4 15.4 23.0#



#38
Benzo(k)fluoranthene
Concen: 1.659 ng
RT: 22.791 min Scan# 2666
Delta R.T. -0.014 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Tgt Ion:252 Resp: 104522
Ion Ratio Lower Upper
252 100
253 23.2 21.9 32.9
125 12.4 15.3 22.9#





#39

Benzo(a)pyrene

Concen: 1.668 ng

RT: 23.323 min Scan# 21

Delta R.T. -0.014 min

Lab File: BN032561.D

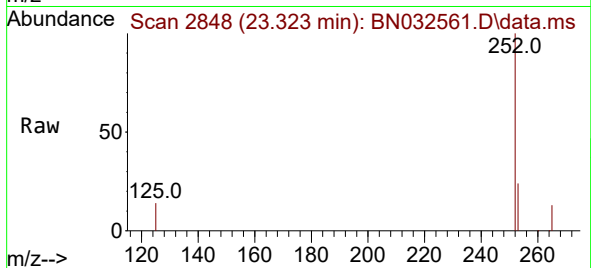
Acq: 08 Jul 2024 21:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



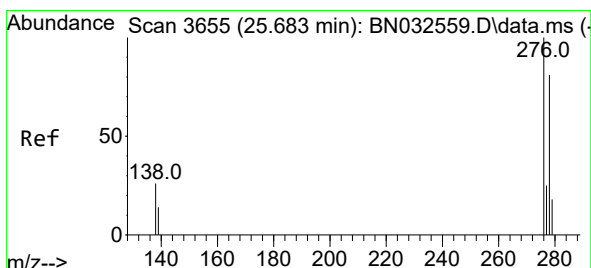
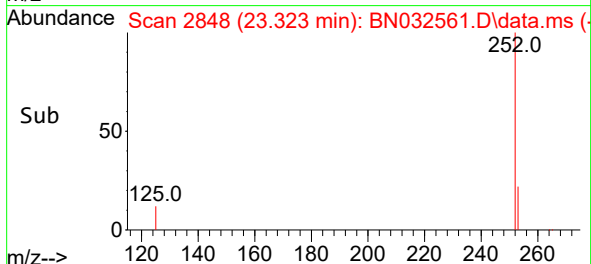
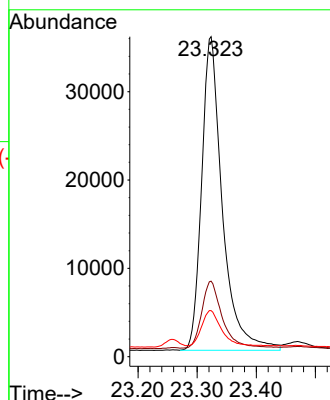
Tgt Ion:252 Resp: 86347

Ion Ratio Lower Upper

252 100

253 23.6 25.5 38.3#

125 14.4 20.7 31.1#



#40

Dibenzo(a,h)anthracene

Concen: 1.715 ng

RT: 25.648 min Scan# 3643

Delta R.T. -0.035 min

Lab File: BN032561.D

Acq: 08 Jul 2024 21:39

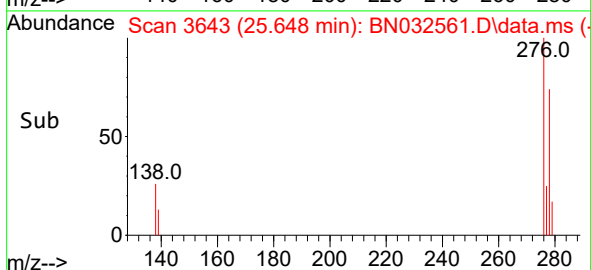
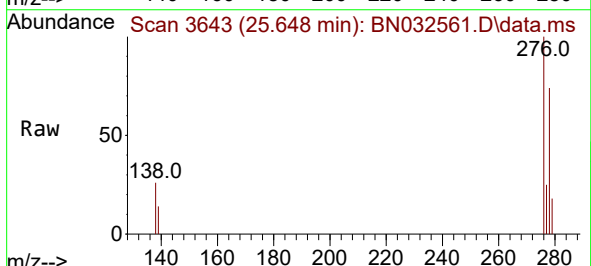
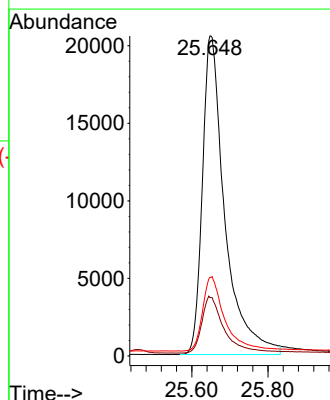
Tgt Ion:278 Resp: 84056

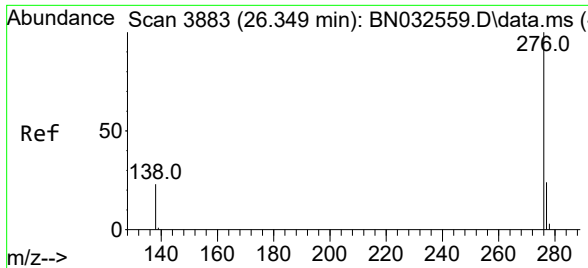
Ion Ratio Lower Upper

278 100

139 18.2 17.8 26.6

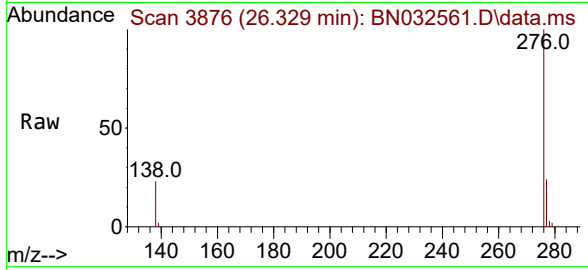
279 24.6 24.4 36.6





#41
Benzo(g,h,i)perylene
Concen: 1.677 ng
RT: 26.329 min Scan# 3876
Delta R.T. -0.020 min
Lab File: BN032561.D
Acq: 08 Jul 2024 21:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	276	Resp:	90036
Ion	Ratio	Lower	Upper
276	100		
277	24.3	21.5	32.3
138	23.3	21.4	32.0

