

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080123\
 Data File : BN026778.D
 Acq On : 01 Aug 2023 11:18
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Aug 02 00:25:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 00:20:57 2023
 Response via : Initial Calibration

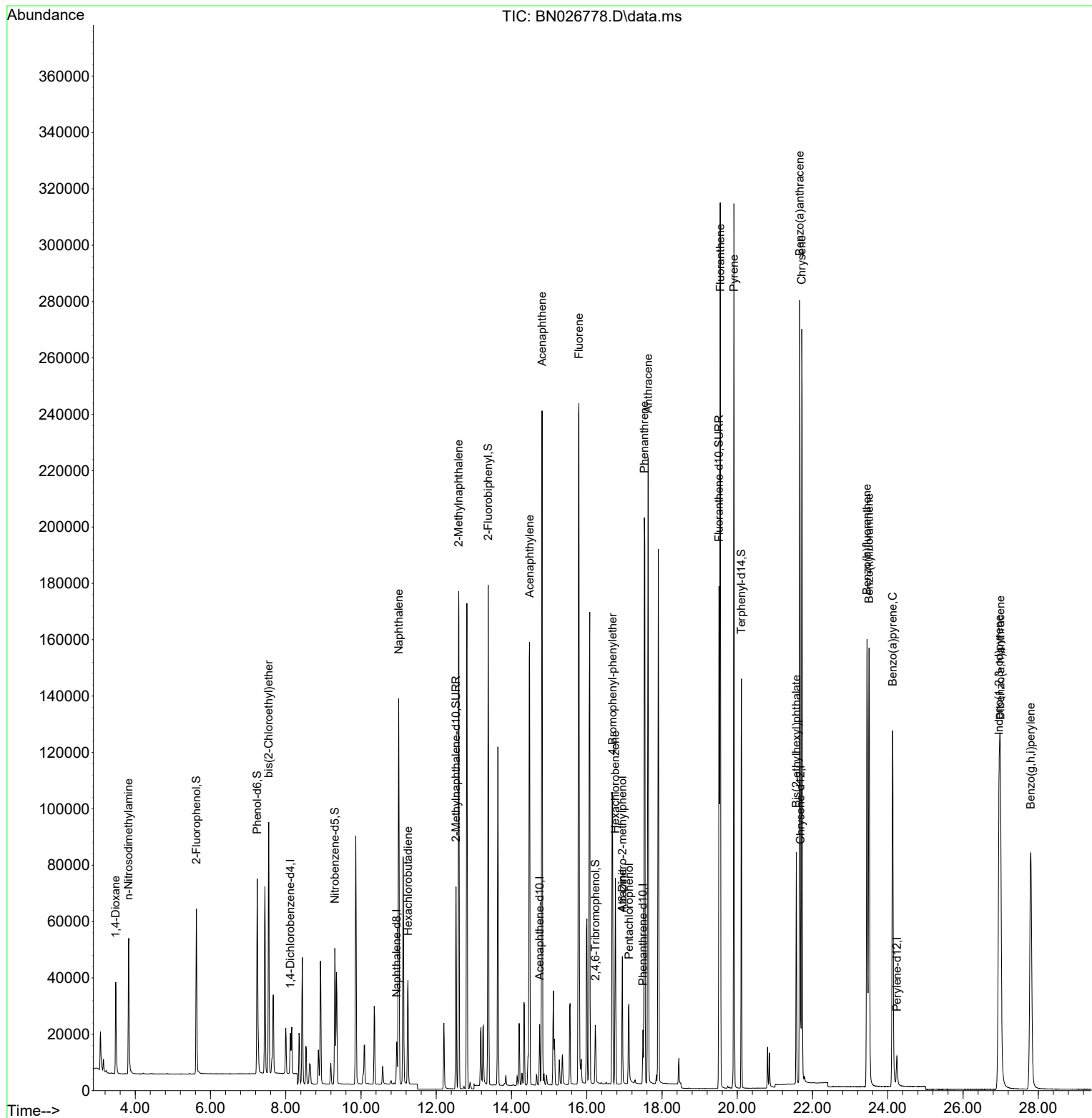
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.124	152	6988	0.400	ng	0.00
7) Naphthalene-d8	10.949	136	19925	0.400	ng	0.00
13) Acenaphthene-d10	14.747	164	11265	0.400	ng	0.00
19) Phenanthrene-d10	17.492	188	23696	0.400	ng	0.00
29) Chrysene-d12	21.677	240	20138	0.400	ng	0.00
35) Perylene-d12	24.241	264	16041	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.625	112	49961	2.823	ng	0.00
5) Phenol-d6	7.243	99	66682	2.910	ng	0.00
8) Nitrobenzene-d5	9.304	82	37487	3.177	ng	0.00
11) 2-Methylnaphthalene-d10	12.525	152	91708	3.210	ng	0.00
14) 2,4,6-Tribromophenol	16.226	330	12498	3.259	ng	0.00
15) 2-Fluorobiphenyl	13.379	172	145398	3.161	ng	0.00
27) Fluoranthene-d10	19.514	212	191340	3.363	ng	0.00
31) Terphenyl-d14	20.108	244	127086	3.027	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.480	88	23901	2.930	ng	99
3) n-Nitrosodimethylamine	3.819	42	27920	3.067	ng	# 98
6) bis(2-Chloroethyl)ether	7.546	93	63032	3.051	ng	99
9) Naphthalene	11.002	128	173392	3.165	ng	99
10) Hexachlorobutadiene	11.248	225	30918	3.112	ng	# 99
12) 2-Methylnaphthalene	12.596	142	120941	3.234	ng	99
16) Acenaphthylene	14.480	152	187285	3.363	ng	100
17) Acenaphthene	14.811	154	113907	3.261	ng	99
18) Fluorene	15.792	166	148754	3.271	ng	99
20) 4,6-Dinitro-2-methylph...	16.946	198	1322	3.447	ng	# 29
21) 4-Bromophenyl-phenylether	16.686	248	46895	3.273	ng	100
22) Hexachlorobenzene	16.760	284	53078	3.242	ng	100
23) Atrazine	16.946	200	33528	3.544	ng	97
24) Pentachlorophenol	17.120	266	16678	3.942	ng	99
25) Phenanthrene	17.530	178	236286	3.283	ng	100
26) Anthracene	17.629	178	222869	3.466	ng	100
28) Fluoranthene	19.546	202	274091	3.420	ng	100
30) Pyrene	19.908	202	275668	3.168	ng	100
32) Benzo(a)anthracene	21.659	228	229228	3.315	ng	99
33) Chrysene	21.712	228	242970	3.178	ng	99
34) Bis(2-ethylhexyl)phtha...	21.569	149	77452	3.381	ng	99
36) Indeno(1,2,3-cd)pyrene	26.954	276	237097	3.622	ng	99
37) Benzo(b)fluoranthene	23.446	252	221371	3.453	ng	97
38) Benzo(k)fluoranthene	23.501	252	227315	3.534	ng	98
39) Benzo(a)pyrene	24.127	252	203725	3.540	ng	# 95
40) Dibenzo(a,h)anthracene	26.992	278	181223	3.564	ng	96
41) Benzo(g,h,i)perylene	27.799	276	212818	3.536	ng	99

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

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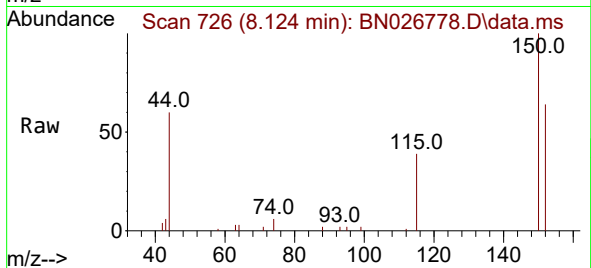
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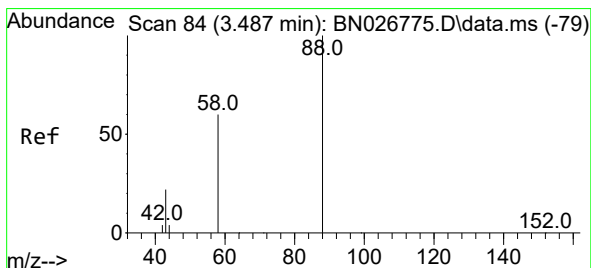
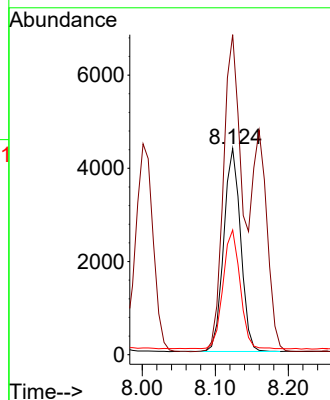
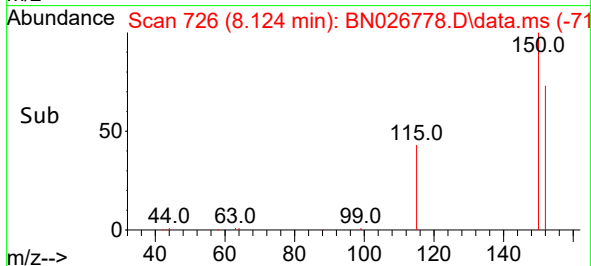


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.124 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

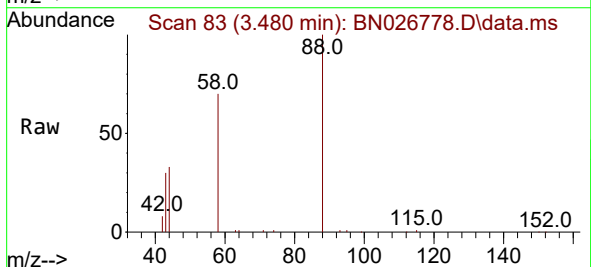
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BNA_N
ClientSampleId :
SSTDICC3.2



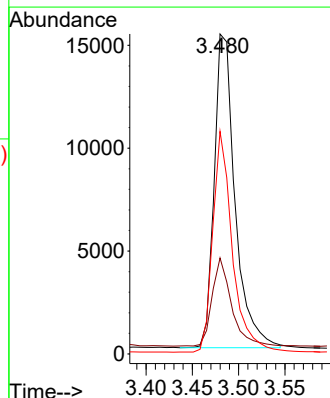
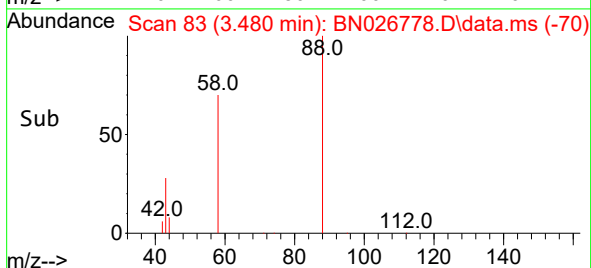
Tgt Ion:152 Resp: 6988
Ion Ratio Lower Upper
152 100
150 155.2 123.8 185.8
115 60.5 48.0 72.0



#2
1,4-Dioxane
Concen: 2.930 ng
RT: 3.480 min Scan# 83
Delta R.T. -0.007 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18



Tgt Ion: 88 Resp: 23901
Ion Ratio Lower Upper
88 100
43 26.1 21.7 32.5
58 65.9 53.3 79.9

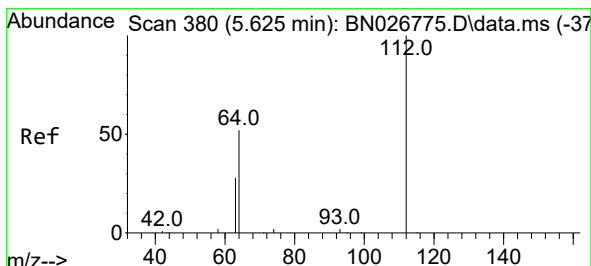
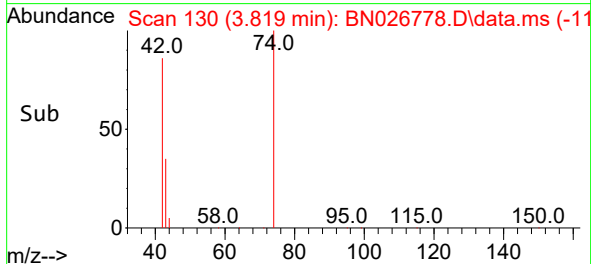
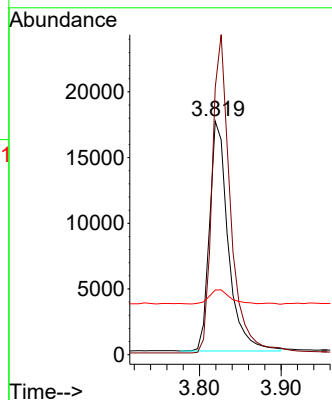
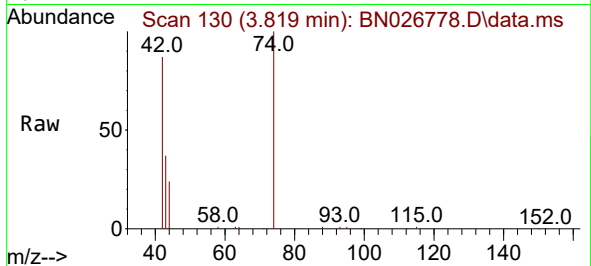




#3
n-Nitrosodimethylamine
Concen: 3.067 ng
RT: 3.819 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

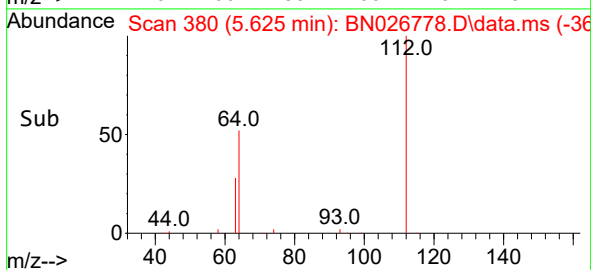
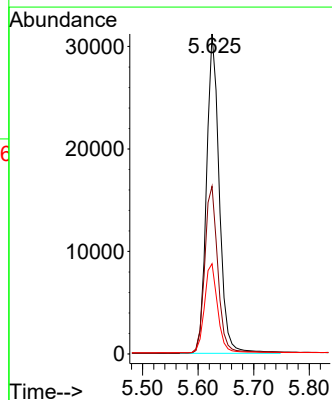
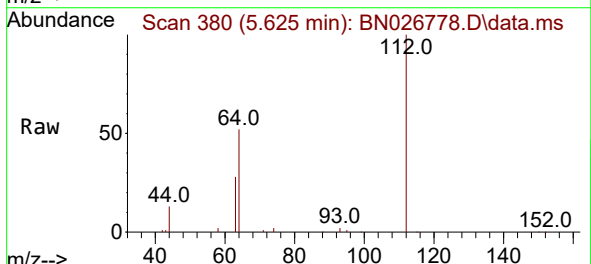
Instrument :
BNA_N
ClientSampleId :
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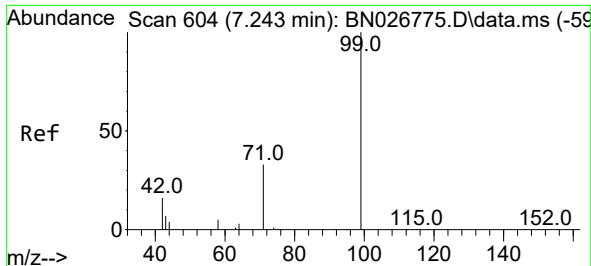
Tgt Ion: 42 Resp: 27920
Ion Ratio Lower Upper
42 100
74 134.5 106.4 159.6
44 6.7 7.3 10.9#



#4
2-Fluorophenol
Concen: 2.823 ng
RT: 5.625 min Scan# 380
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion: 112 Resp: 49961
Ion Ratio Lower Upper
112 100
64 53.6 42.2 63.2
63 28.7 22.7 34.1

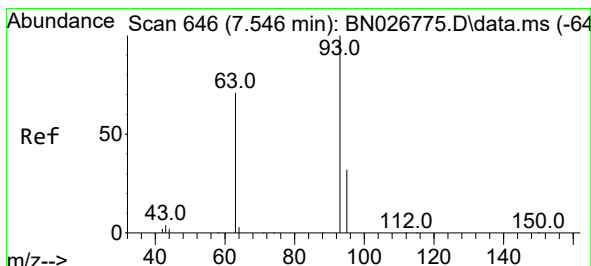
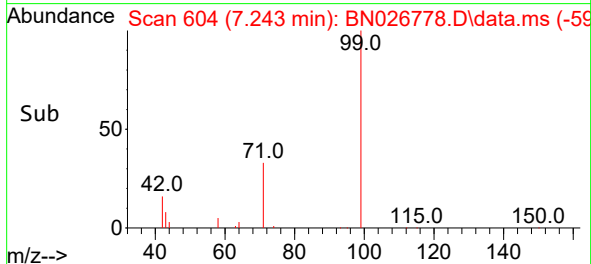
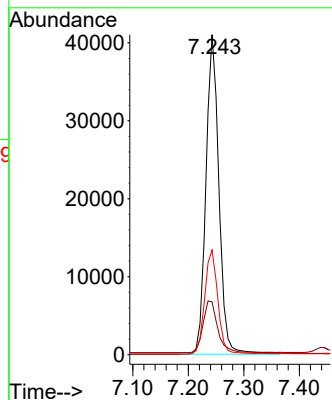
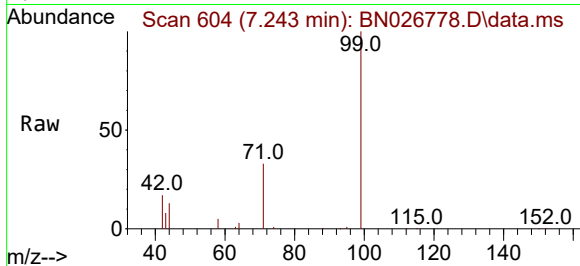




#5
Phenol-d6
Concen: 2.910 ng
RT: 7.243 min Scan# 604
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

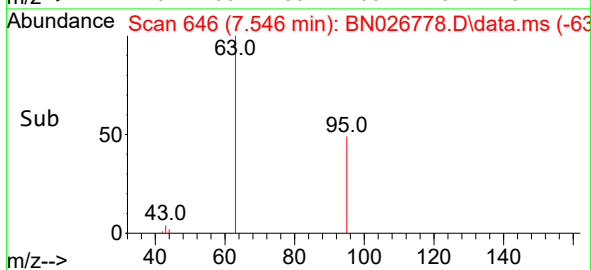
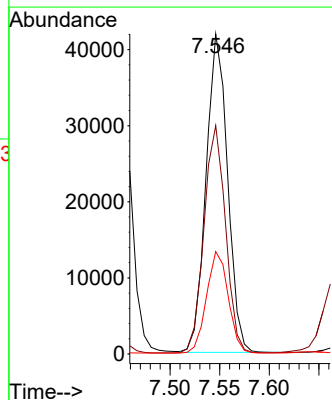
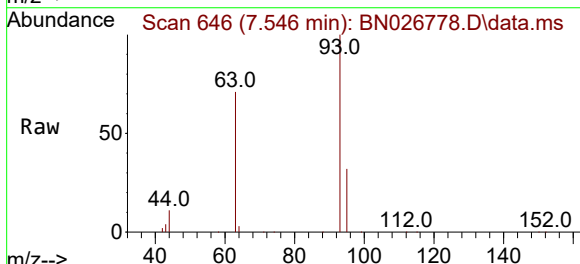
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

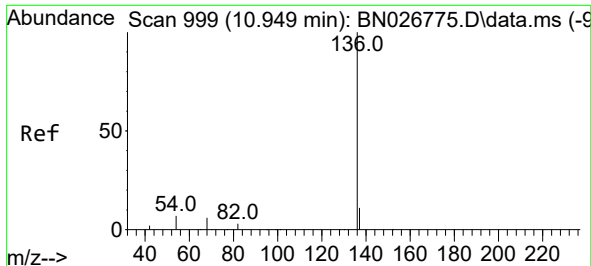
Tgt Ion: 99 Resp: 66682
Ion Ratio Lower Upper
99 100
42 18.2 14.6 22.0
71 33.1 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 3.051 ng
RT: 7.546 min Scan# 646
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion: 93 Resp: 63032
Ion Ratio Lower Upper
93 100
63 71.5 56.7 85.1
95 32.2 25.9 38.9

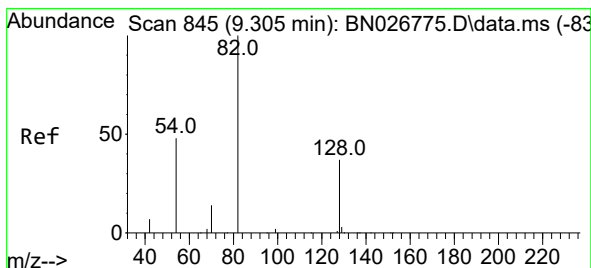
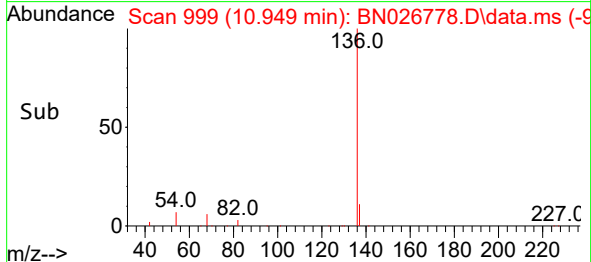
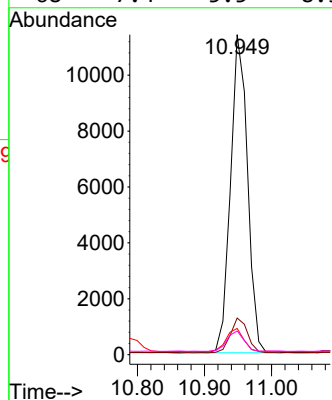
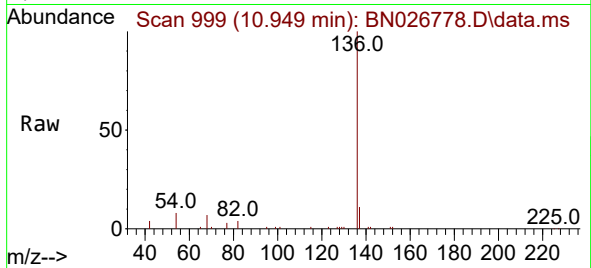




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.949 min Scan# 999
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

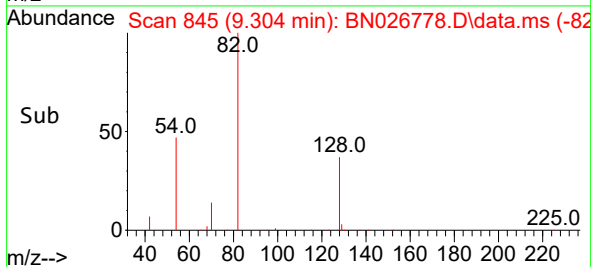
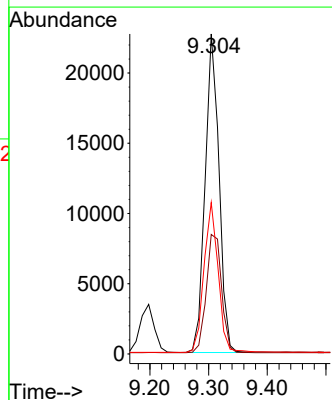
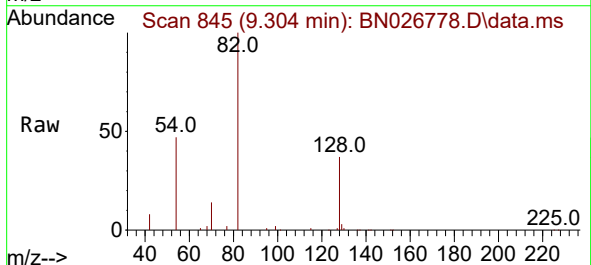
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ClientSampleId :
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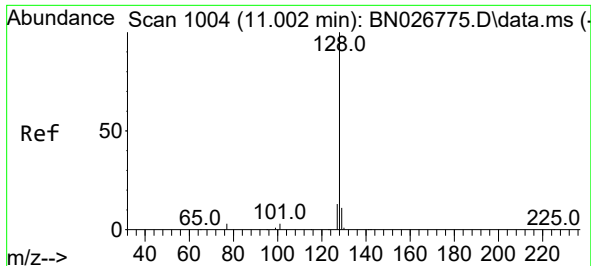
Tgt Ion:	136	Resp:	19925
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	8.2	6.2	9.2
68	7.4	5.5	8.3



#8
Nitrobenzene-d5
Concen: 3.177 ng
RT: 9.304 min Scan# 845
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion:	82	Resp:	37487
Ion Ratio	Lower	Upper	
82	100		
128	37.3	30.5	45.7
54	47.3	39.4	59.2

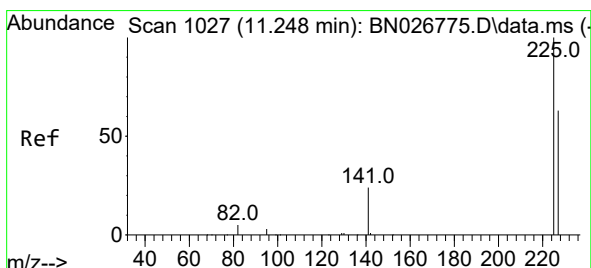
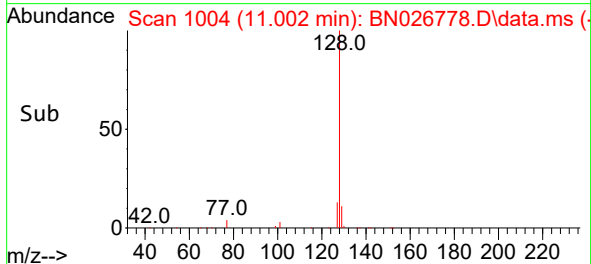
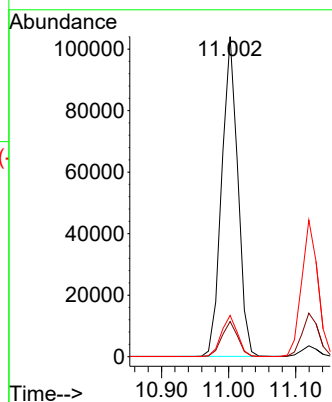
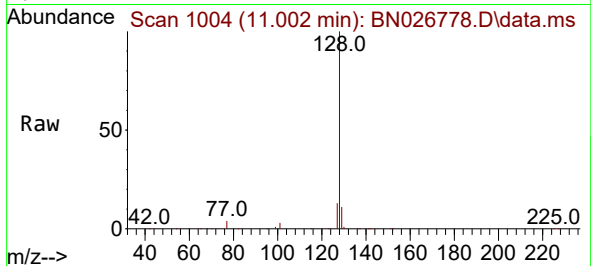




#9
Naphthalene
Concen: 3.165 ng
RT: 11.002 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

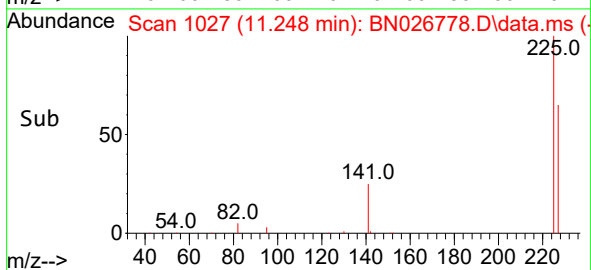
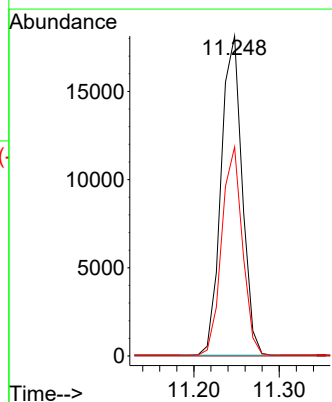
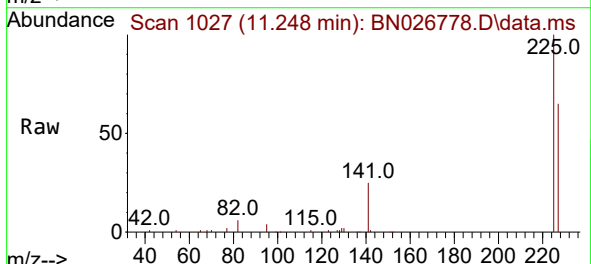
Instrument :
BNA_N
ClientSampleId :
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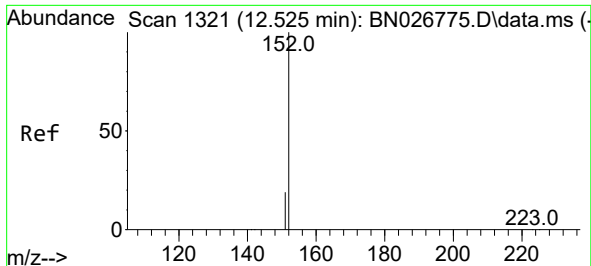
Tgt Ion:128 Resp: 173392
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.9 10.6 16.0



#10
Hexachlorobutadiene
Concen: 3.112 ng
RT: 11.248 min Scan# 1027
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion:225 Resp: 30918
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.5 75.7

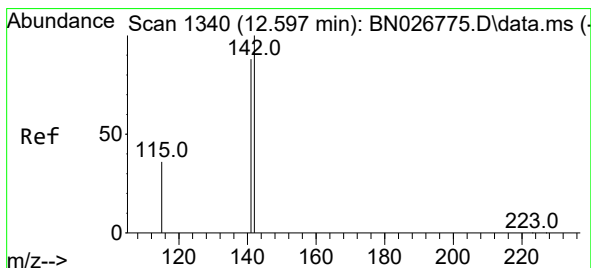
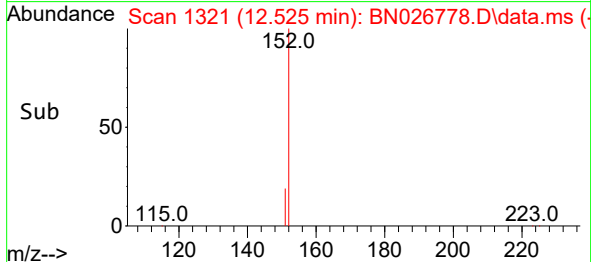
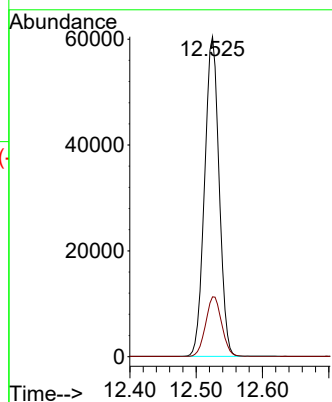
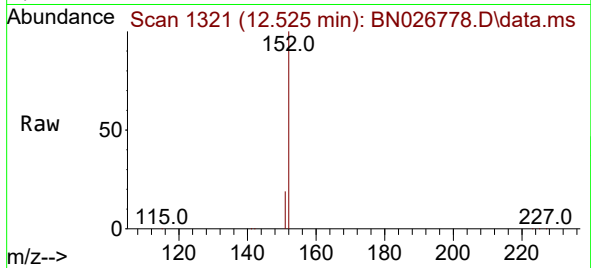




#11
2-Methylnaphthalene-d10
Concen: 3.210 ng
RT: 12.525 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN026778.D
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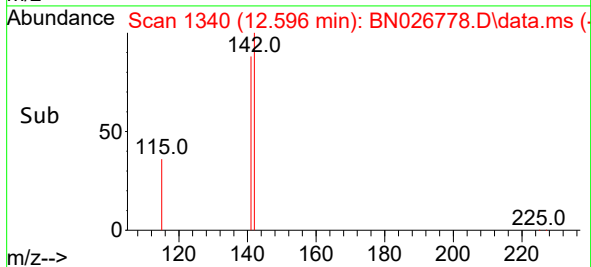
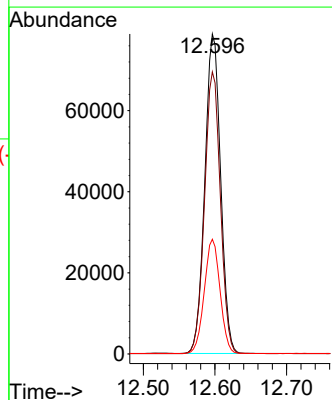
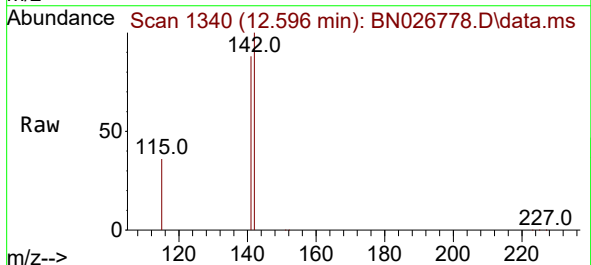
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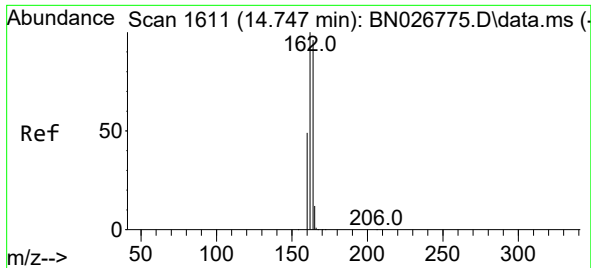
Tgt Ion:152 Resp: 91708
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 3.234 ng
RT: 12.596 min Scan# 1340
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion:142 Resp: 120941
Ion Ratio Lower Upper
142 100
141 88.2 70.3 105.5
115 35.9 29.2 43.8

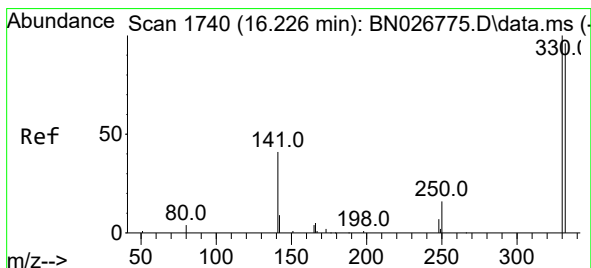
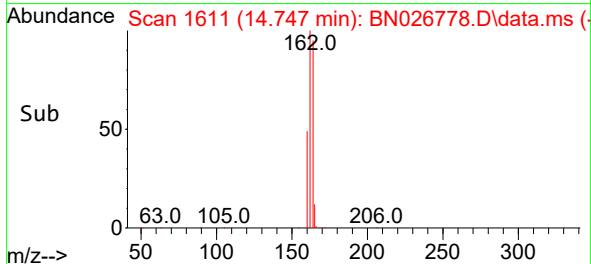
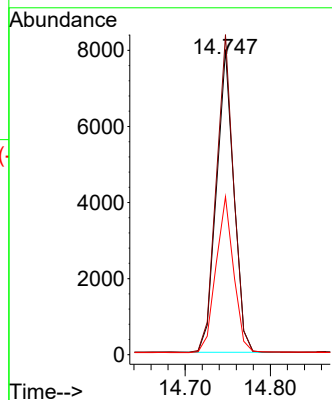
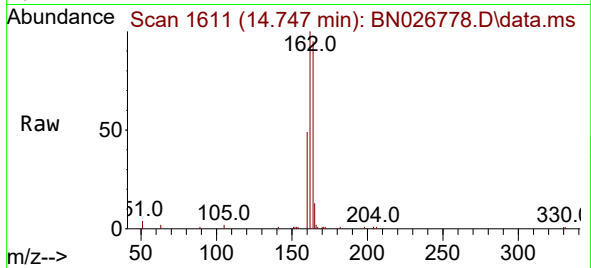




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.747 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

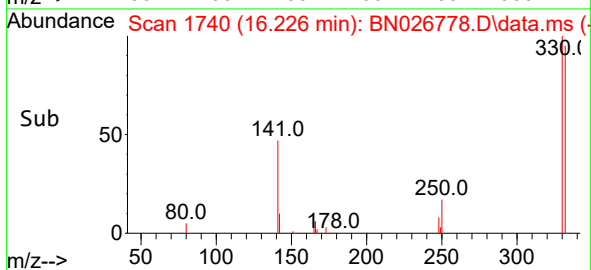
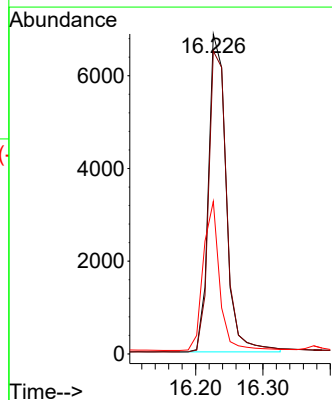
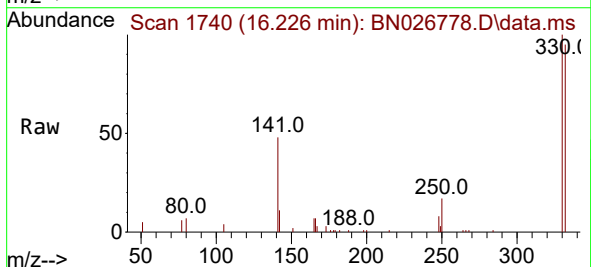
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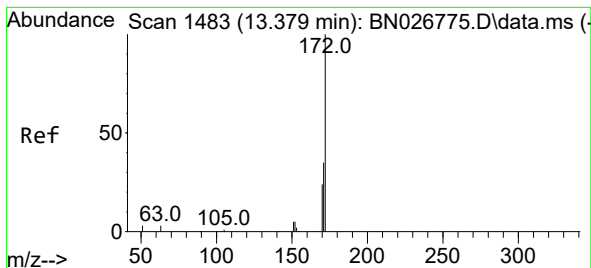
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Ion Ratio Lower Upper
164 100
162 104.9 83.0 124.6
160 51.8 40.8 61.2



#14
2,4,6-Tribromophenol
Concen: 3.259 ng
RT: 16.226 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion:330 Resp: 12498
Ion Ratio Lower Upper
330 100
332 97.1 77.8 116.6
141 43.6 34.8 52.2

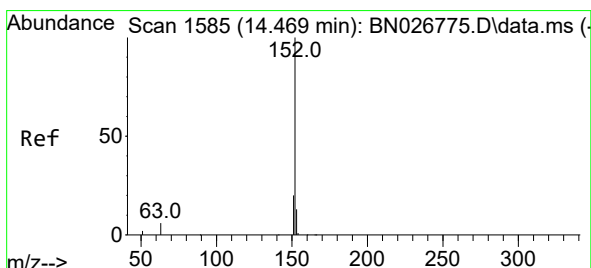
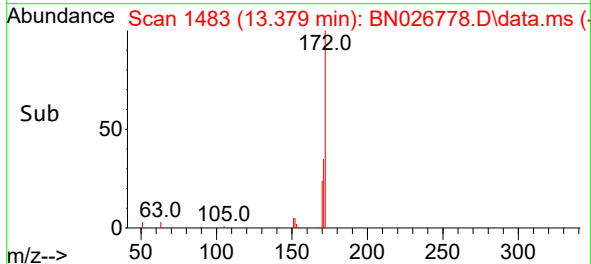
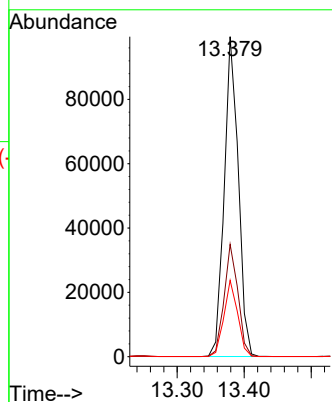
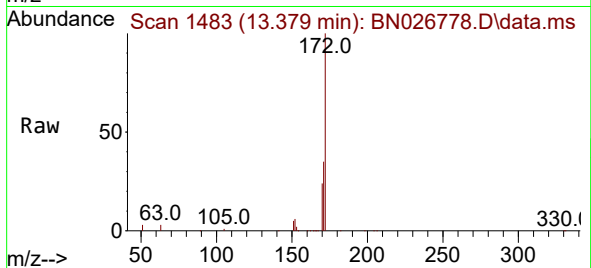




#15
2-Fluorobiphenyl
Concen: 3.161 ng
RT: 13.379 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

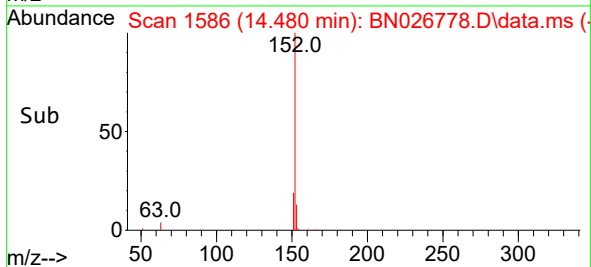
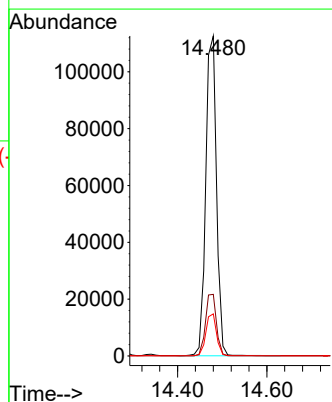
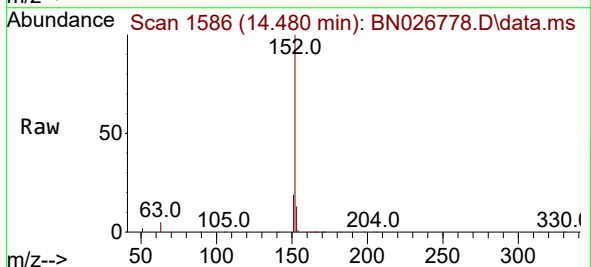
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

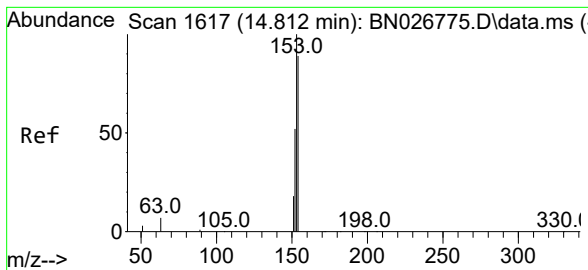
Tgt Ion:172 Resp: 145398
Ion Ratio Lower Upper
172 100
171 35.1 28.0 42.0
170 23.9 19.2 28.8



#16
Acenaphthylene
Concen: 3.363 ng
RT: 14.480 min Scan# 1586
Delta R.T. 0.011 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion:152 Resp: 187285
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.5 15.7

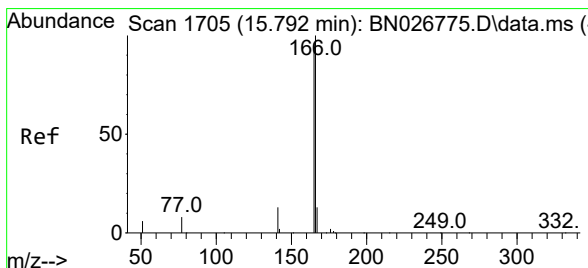
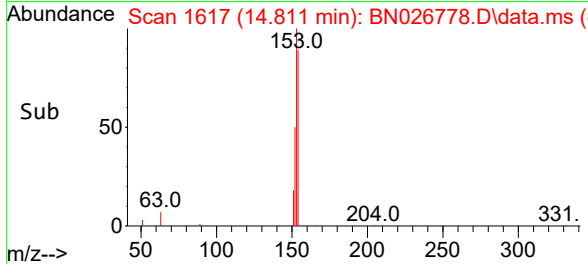
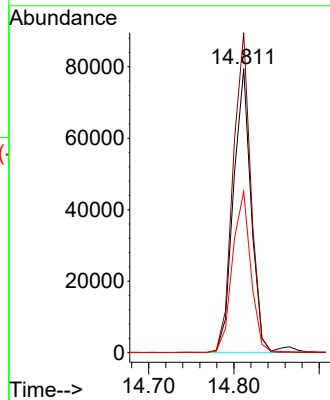
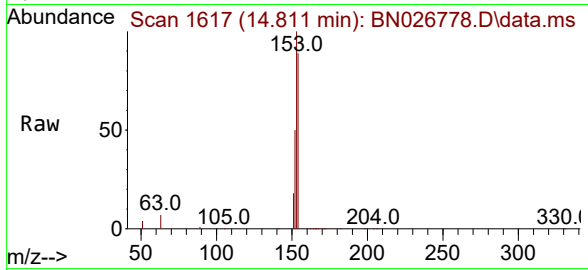




#17
Acenaphthene
Concen: 3.261 ng
RT: 14.811 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

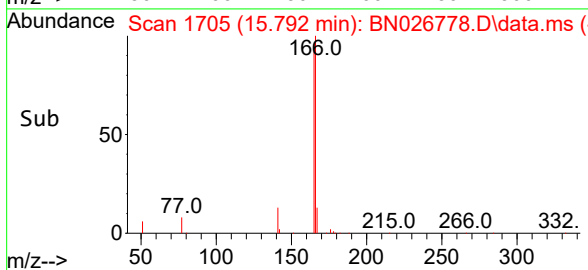
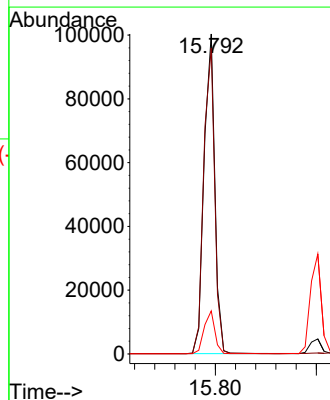
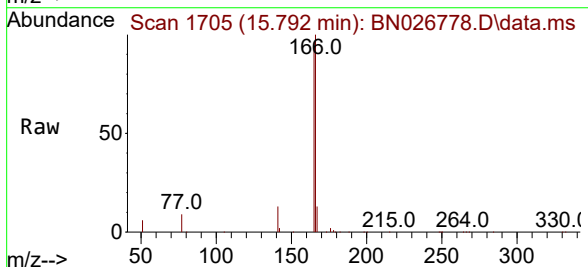
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

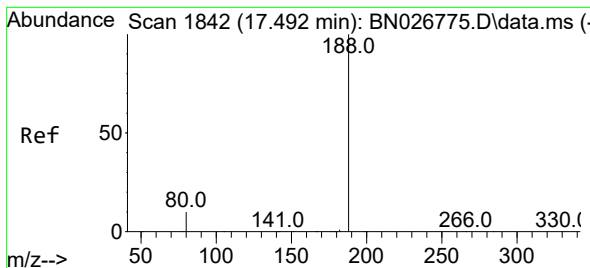
Tgt Ion:154 Resp: 113907
Ion Ratio Lower Upper
154 100
153 113.3 90.0 135.0
152 59.2 48.6 73.0



#18
Fluorene
Concen: 3.271 ng
RT: 15.792 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion:166 Resp: 148754
Ion Ratio Lower Upper
166 100
165 98.2 79.0 118.6
167 13.4 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.492 min Scan# 1842

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

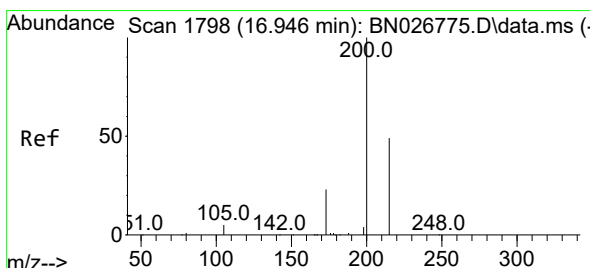
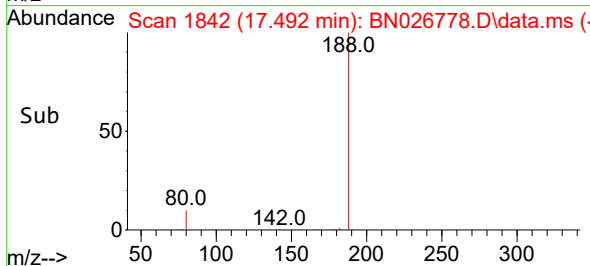
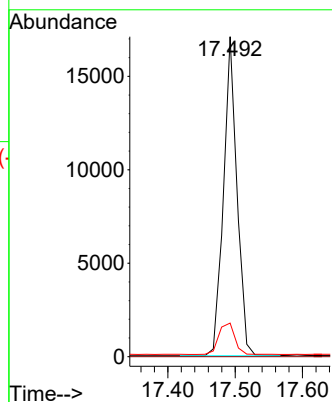
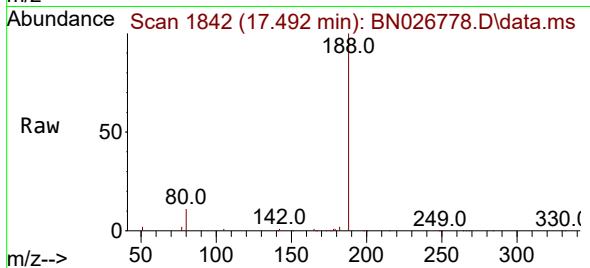
Tgt Ion:188 Resp: 23696

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.5 8.0 12.0



#20

4,6-Dinitro-2-methylphenol

Concen: 3.447 ng

RT: 16.946 min Scan# 1798

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

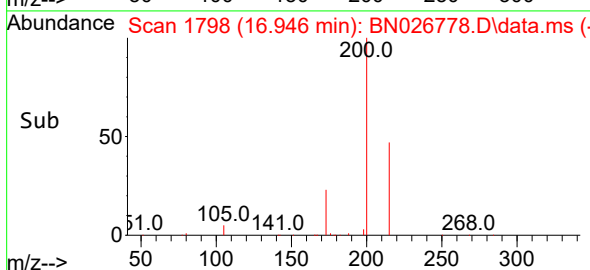
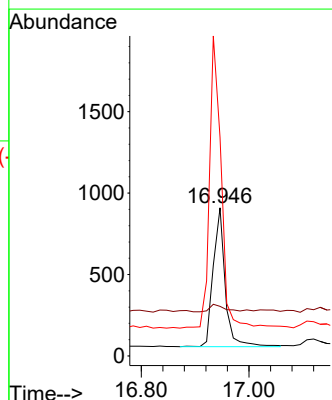
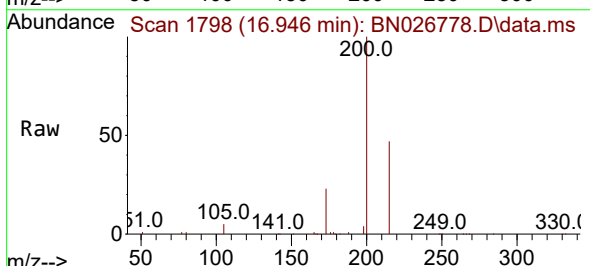
Tgt Ion:198 Resp: 1322

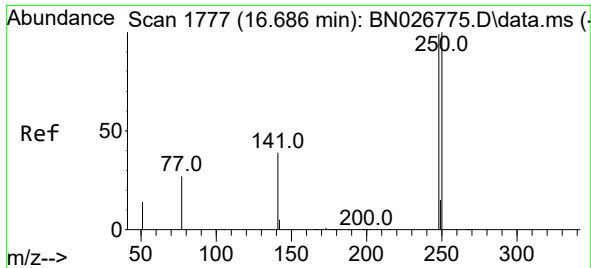
Ion Ratio Lower Upper

198 100

51 33.5 150.5 225.7#

105 147.4 165.0 247.6#

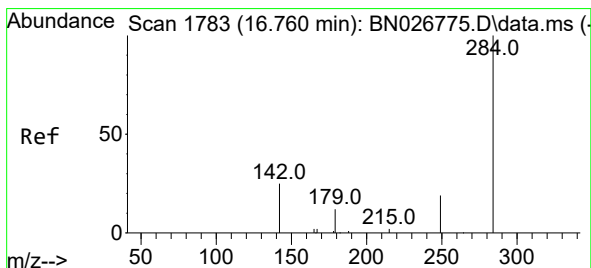
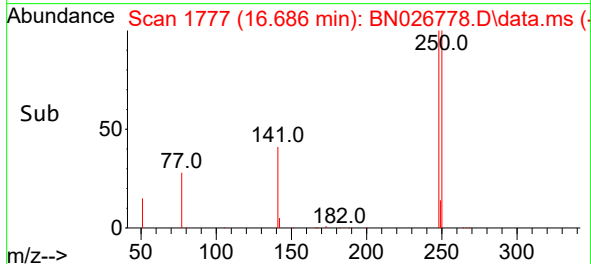
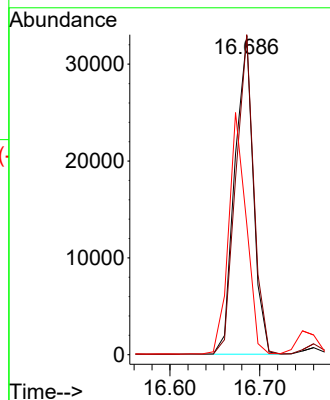
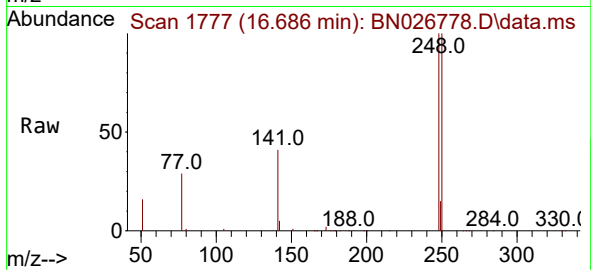




#21
4-Bromophenyl-phenylether
Concen: 3.273 ng
RT: 16.686 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

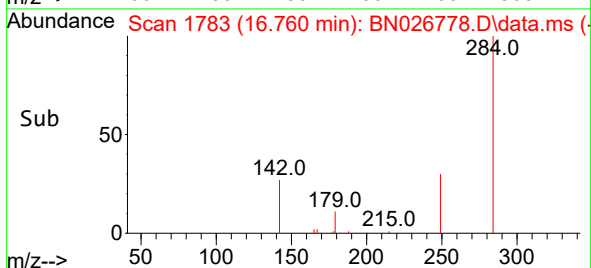
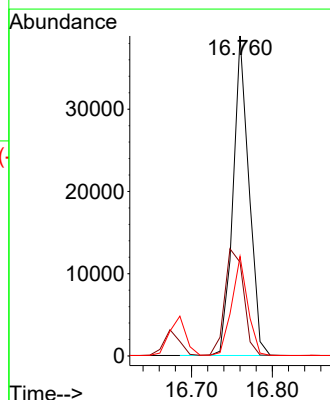
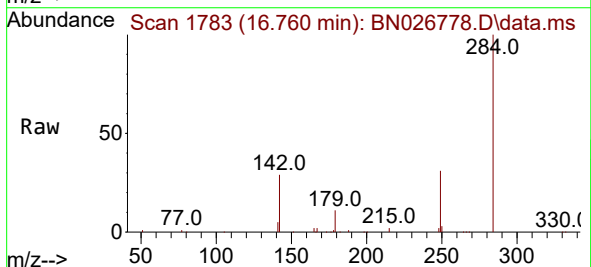
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

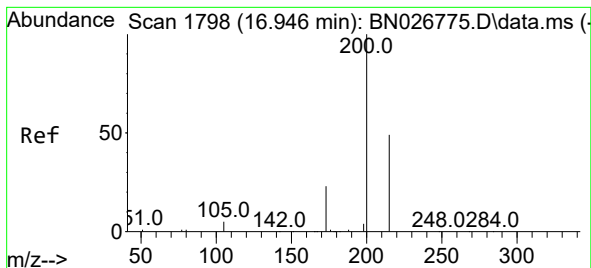
Tgt Ion:248 Resp: 46895
Ion Ratio Lower Upper
248 100
250 100.3 80.6 121.0
141 41.0 32.6 48.8



#22
Hexachlorobenzene
Concen: 3.242 ng
RT: 16.760 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion:284 Resp: 53078
Ion Ratio Lower Upper
284 100
142 39.6 32.0 48.0
249 31.1 25.0 37.4





#23

Atrazine

Concen: 3.544 ng

RT: 16.946 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

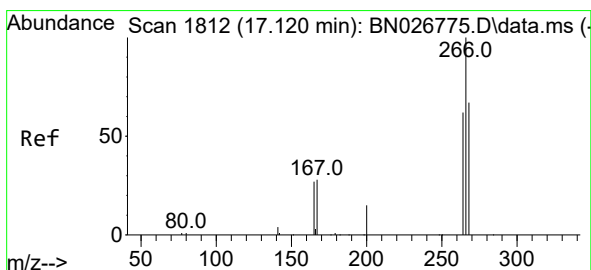
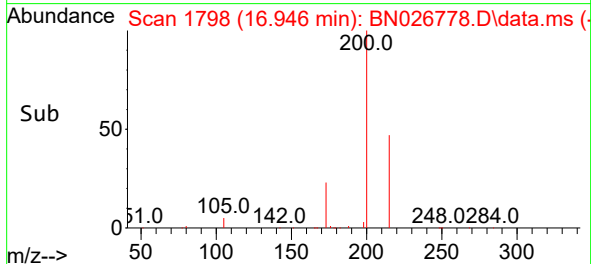
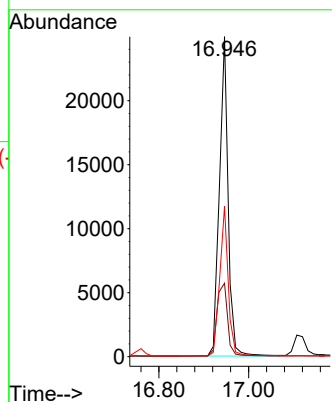
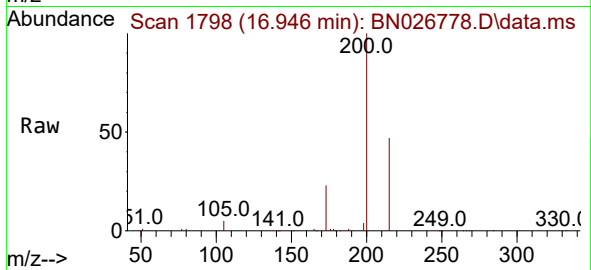
Tgt Ion:200 Resp: 33528

Ion Ratio Lower Upper

200 100

173 22.9 19.2 28.8

215 47.0 39.8 59.8



#24

Pentachlorophenol

Concen: 3.942 ng

RT: 17.120 min Scan# 1812

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

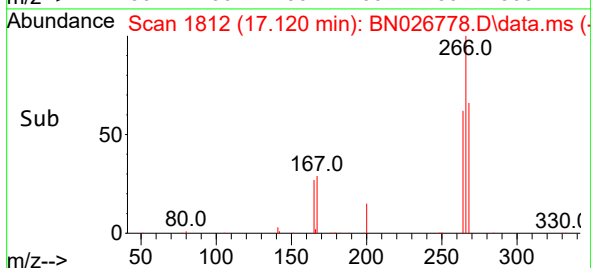
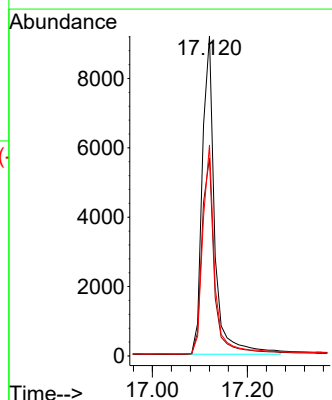
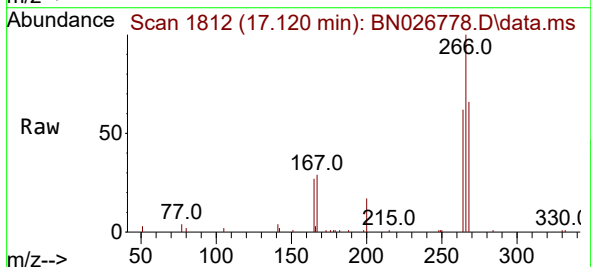
Tgt Ion:266 Resp: 16678

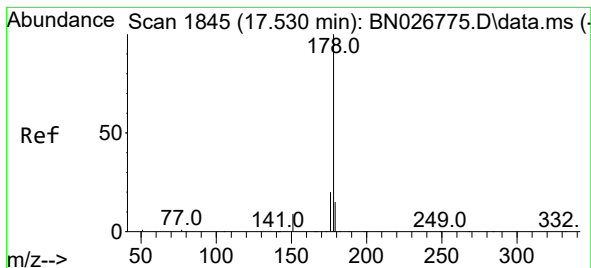
Ion Ratio Lower Upper

266 100

264 63.0 50.8 76.2

268 63.9 50.8 76.2





#25

Phenanthrene

Concen: 3.283 ng

RT: 17.530 min Scan# 1845

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

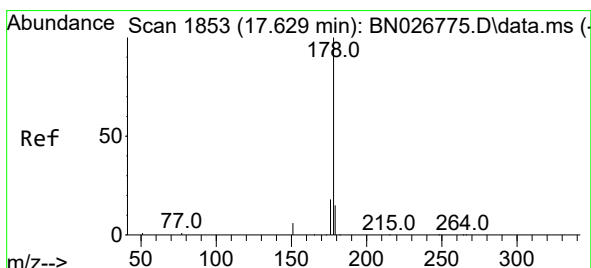
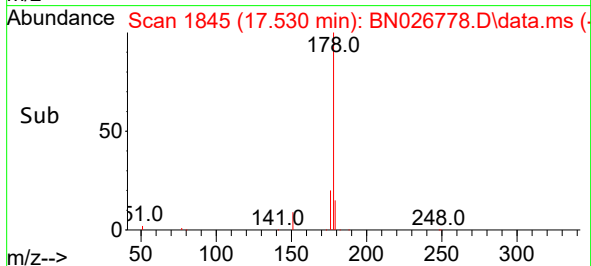
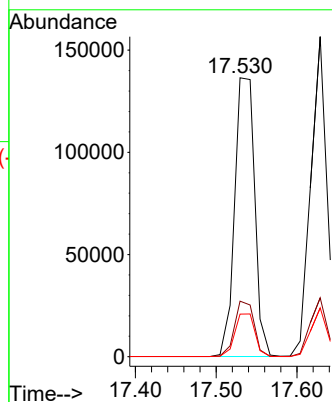
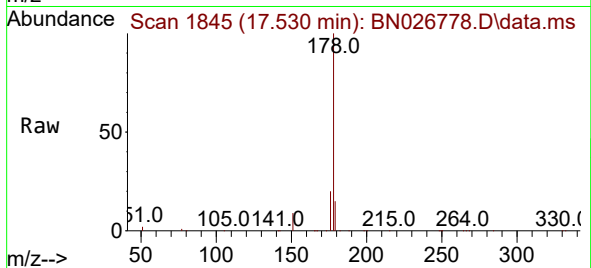
Tgt Ion:178 Resp: 236286

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.0

179 15.3 12.2 18.2



#26

Anthracene

Concen: 3.466 ng

RT: 17.629 min Scan# 1853

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

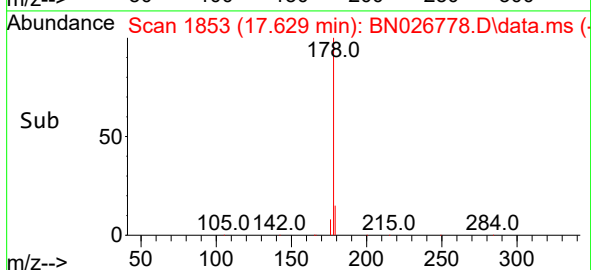
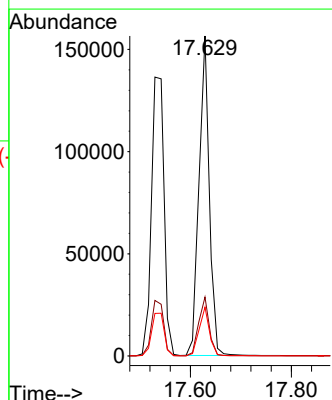
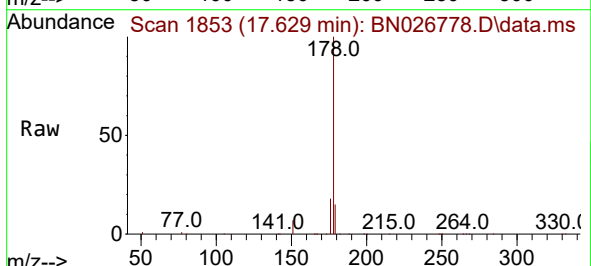
Tgt Ion:178 Resp: 222869

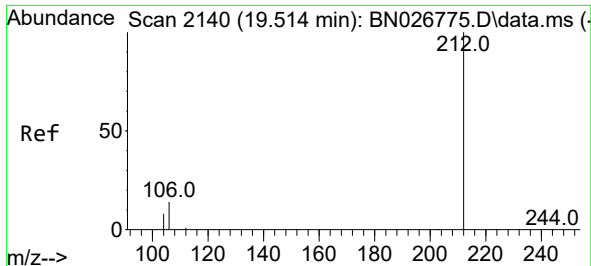
Ion Ratio Lower Upper

178 100

176 18.7 14.9 22.3

179 15.2 12.2 18.2

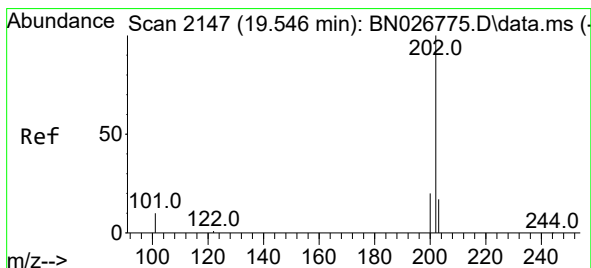
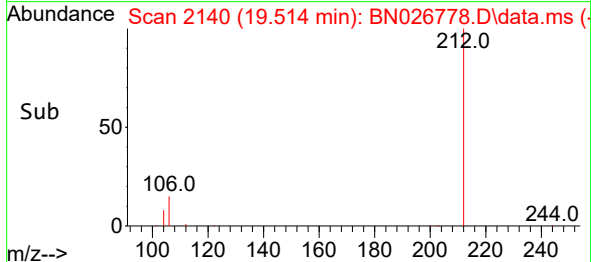
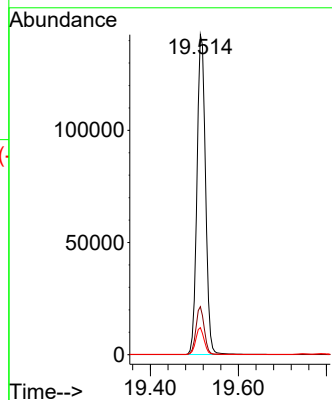
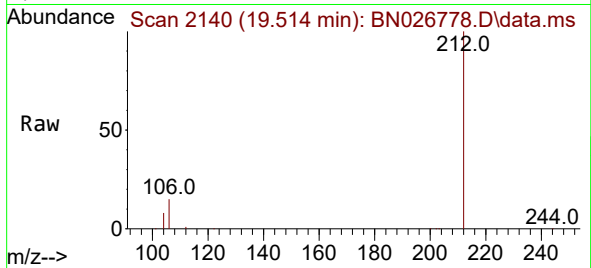




#27
Fluoranthene-d10
Concen: 3.363 ng
RT: 19.514 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

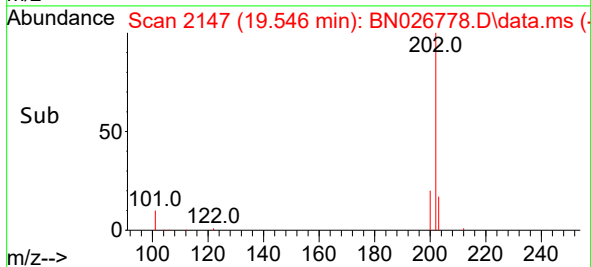
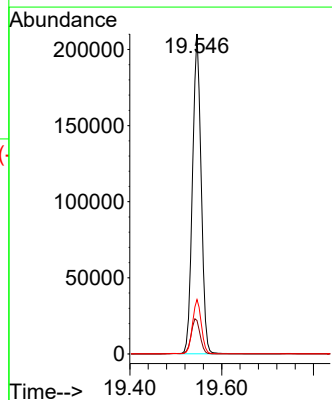
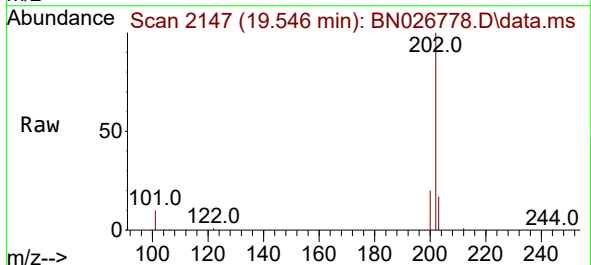
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

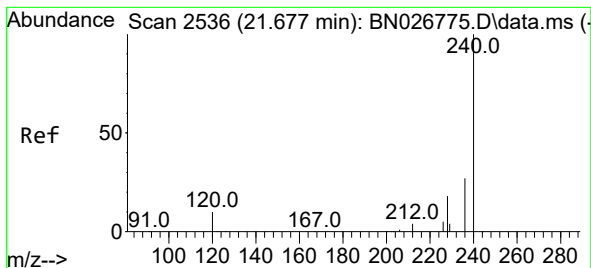
Tgt Ion:212 Resp: 191340
Ion Ratio Lower Upper
212 100
106 14.6 11.7 17.5
104 8.2 6.4 9.6



#28
Fluoranthene
Concen: 3.420 ng
RT: 19.546 min Scan# 2147
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion:202 Resp: 274091
Ion Ratio Lower Upper
202 100
101 11.5 9.2 13.8
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.677 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

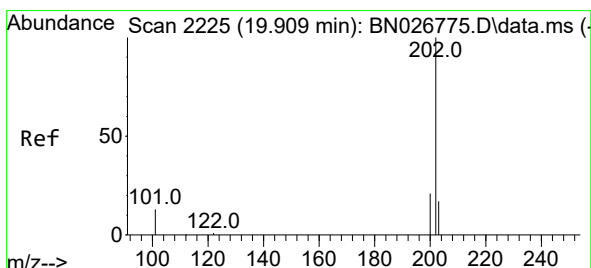
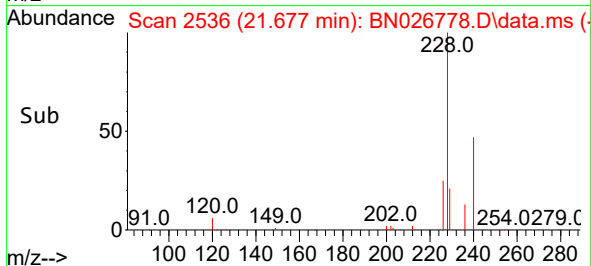
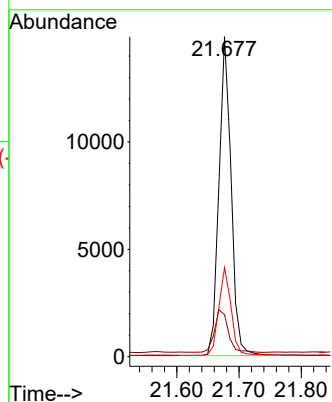
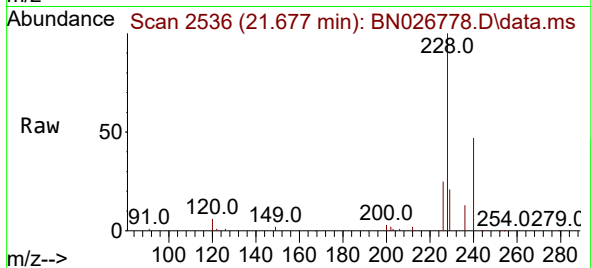
Tgt Ion:240 Resp: 20138

Ion Ratio Lower Upper

240 100

120 13.1 9.2 13.8

236 27.9 21.9 32.9



#30

Pyrene

Concen: 3.168 ng

RT: 19.908 min Scan# 2225

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

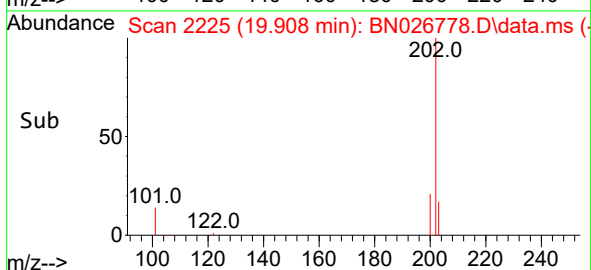
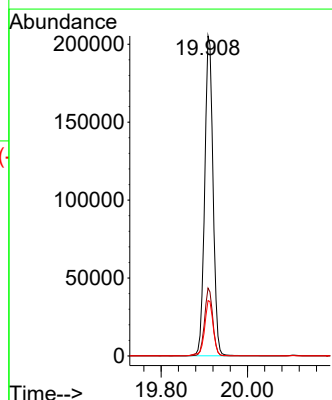
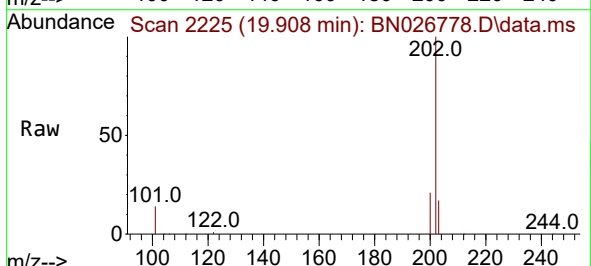
Tgt Ion:202 Resp: 275668

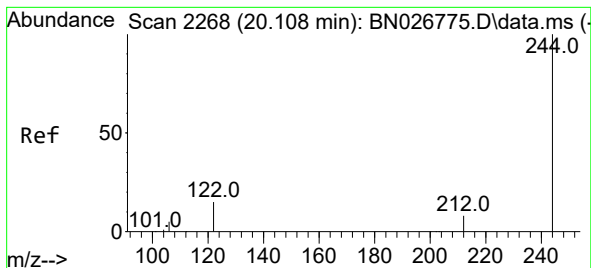
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.8 14.2 21.2





#31

Terphenyl-d14

Concen: 3.027 ng

RT: 20.108 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

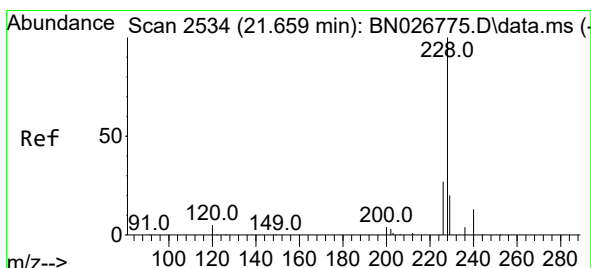
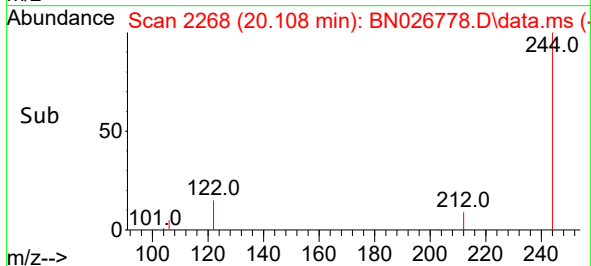
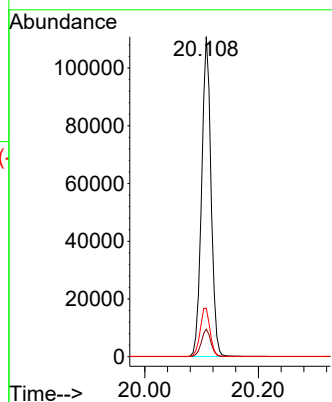
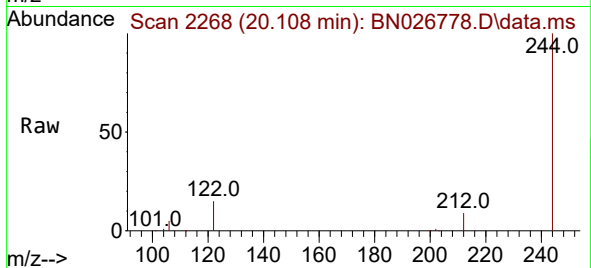
Tgt Ion:244 Resp: 127086

Ion Ratio Lower Upper

244 100

212 8.6 7.0 10.4

122 15.2 12.3 18.5



#32

Benzo(a)anthracene

Concen: 3.315 ng

RT: 21.659 min Scan# 2534

Delta R.T. -0.000 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

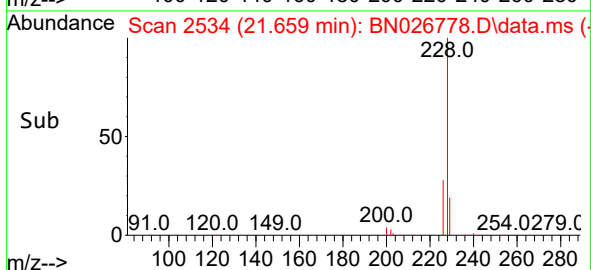
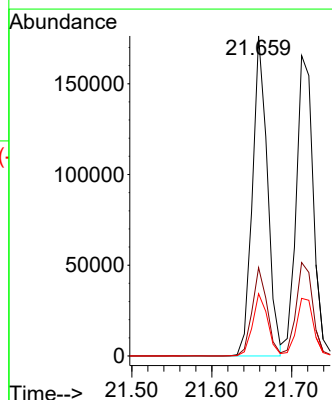
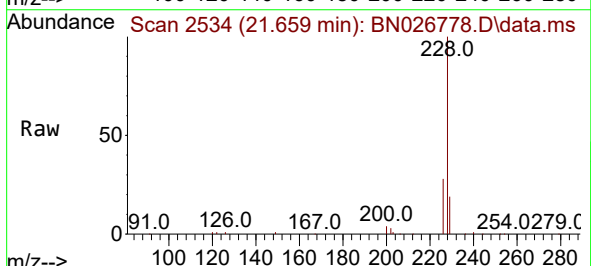
Tgt Ion:228 Resp: 229228

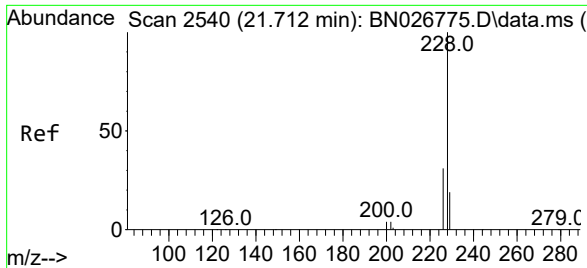
Ion Ratio Lower Upper

228 100

226 27.6 21.9 32.9

229 19.5 15.8 23.8

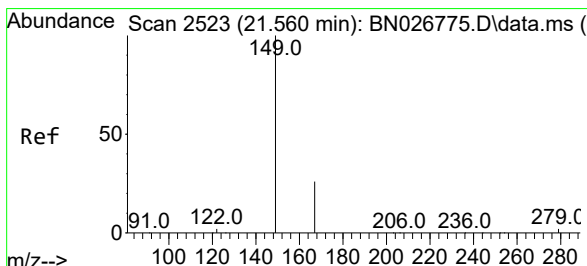
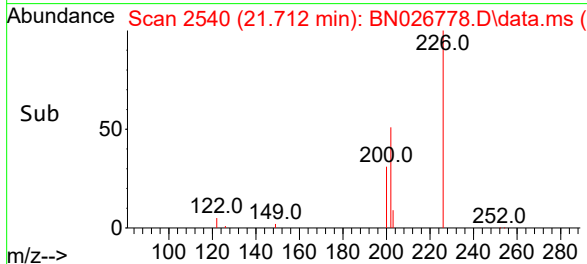
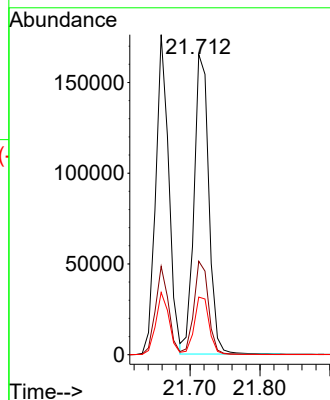
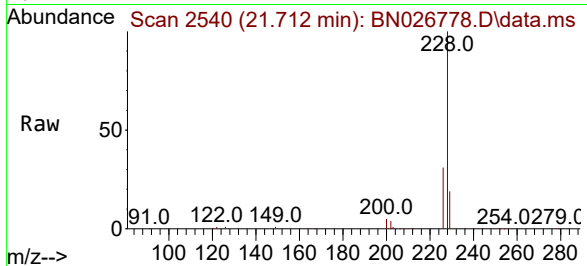




#33
Chrysene
Concen: 3.178 ng
RT: 21.712 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

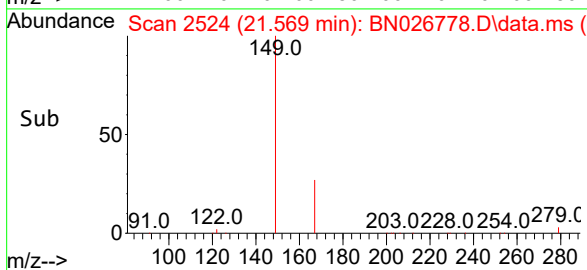
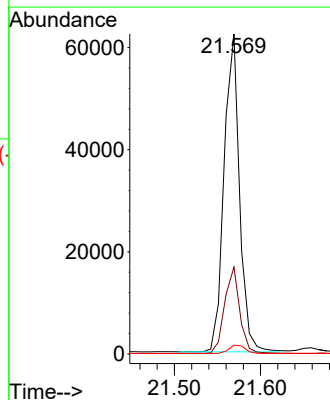
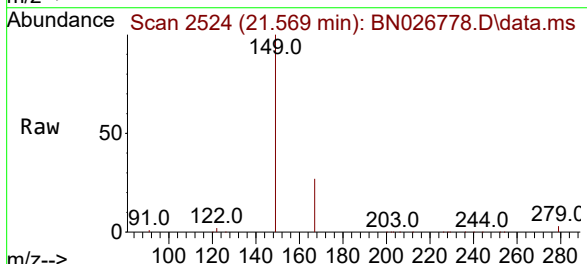
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

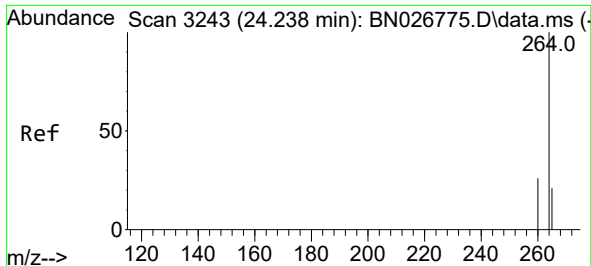
Tgt Ion:228 Resp: 242970
Ion Ratio Lower Upper
228 100
226 31.1 24.6 36.8
229 19.2 15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.381 ng
RT: 21.569 min Scan# 2524
Delta R.T. 0.009 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

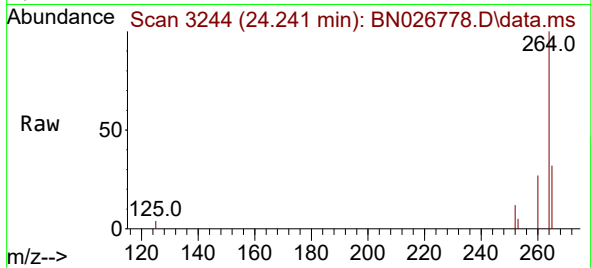
Tgt Ion:149 Resp: 77452
Ion Ratio Lower Upper
149 100
167 26.5 20.8 31.2
279 2.9 2.4 3.6



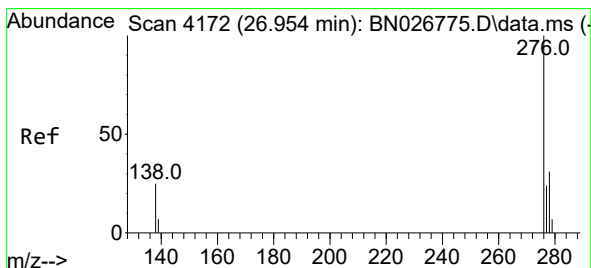
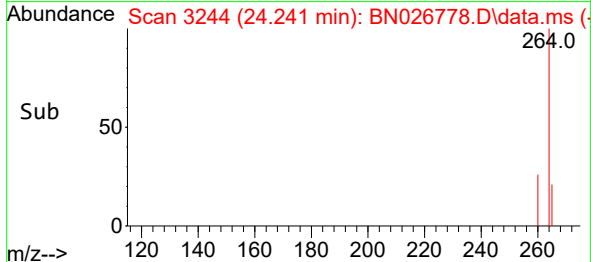
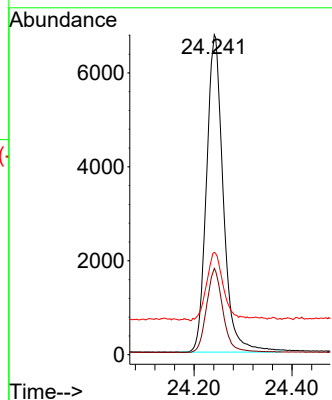


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.241 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

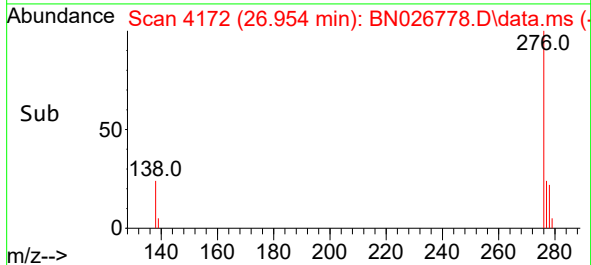
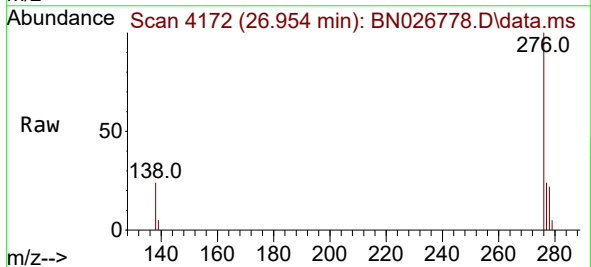
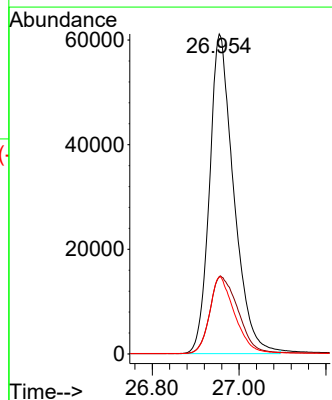


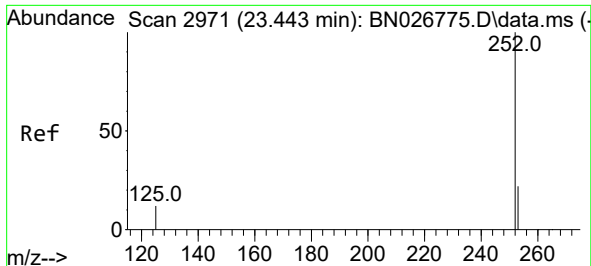
Tgt Ion:264 Resp: 16041
Ion Ratio Lower Upper
264 100
260 26.9 21.0 31.6
265 32.0 22.6 33.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.622 ng
RT: 26.954 min Scan# 4172
Delta R.T. -0.000 min
Lab File: BN026778.D
Acq: 01 Aug 2023 11:18

Tgt Ion:276 Resp: 237097
Ion Ratio Lower Upper
276 100
138 28.0 22.8 34.2
277 24.7 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 3.453 ng

RT: 23.446 min Scan# 2971

Delta R.T. 0.003 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

Instrument :

BN026778.D

ClientSampleId :

SSTDICC3.2

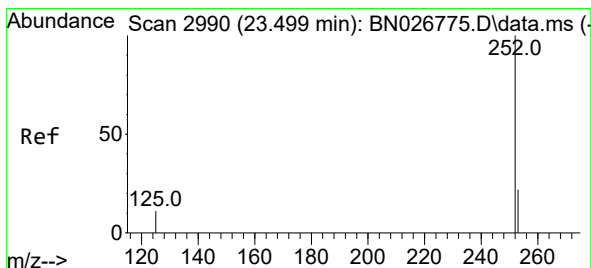
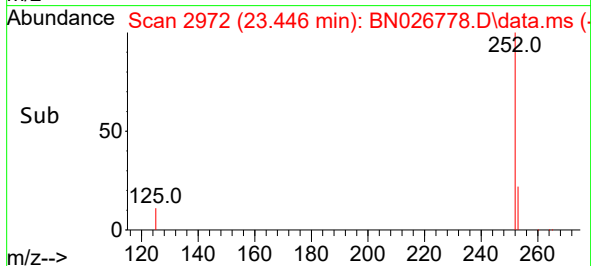
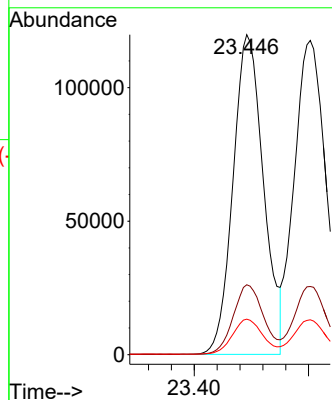
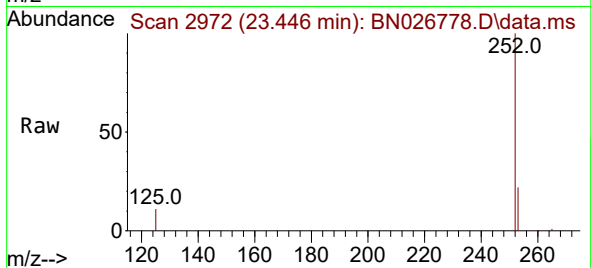
Tgt Ion:252 Resp: 221371

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.8

125 11.1 10.8 16.2



#38

Benzo(k)fluoranthene

Concen: 3.534 ng

RT: 23.501 min Scan# 2991

Delta R.T. 0.003 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

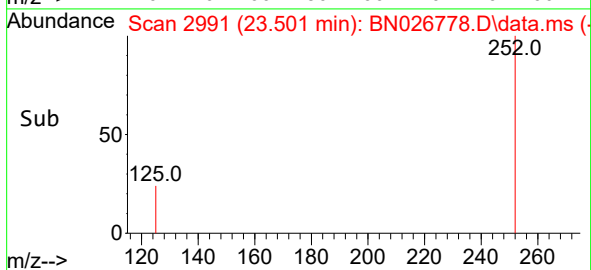
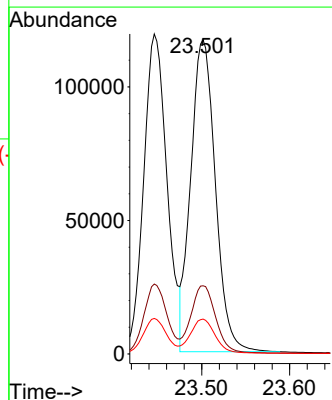
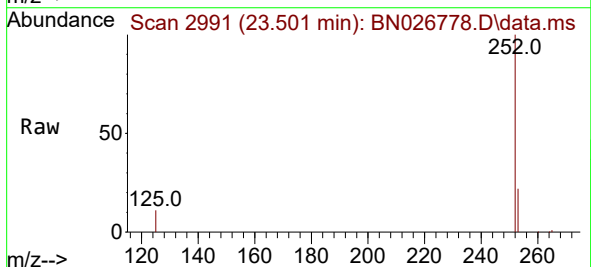
Tgt Ion:252 Resp: 227315

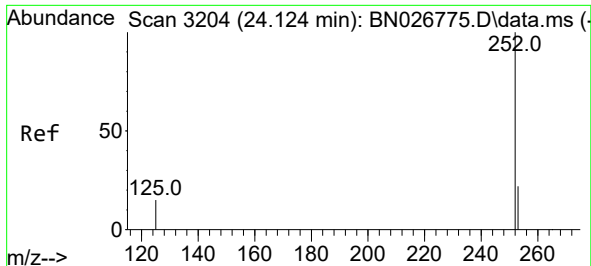
Ion Ratio Lower Upper

252 100

253 21.7 18.0 27.0

125 11.1 9.4 14.2





#39

Benzo(a)pyrene

Concen: 3.540 ng

RT: 24.127 min Scan# 31

Delta R.T. 0.003 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

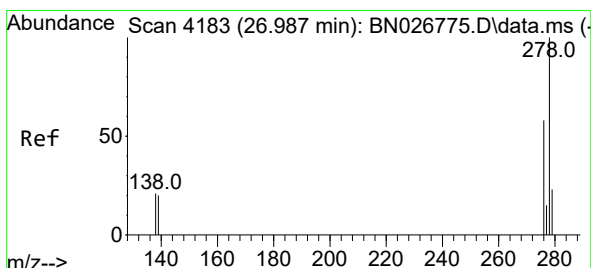
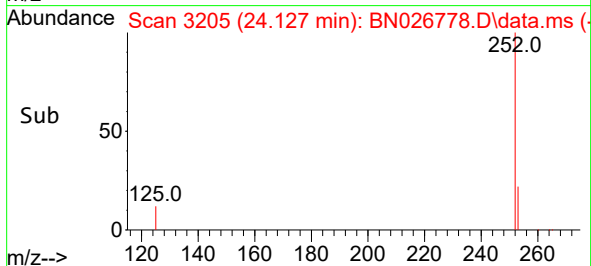
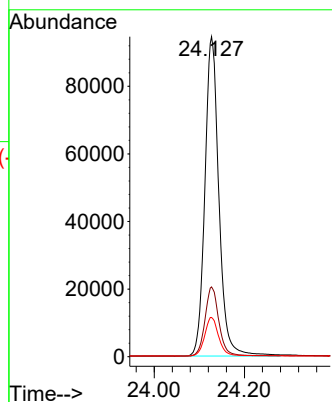
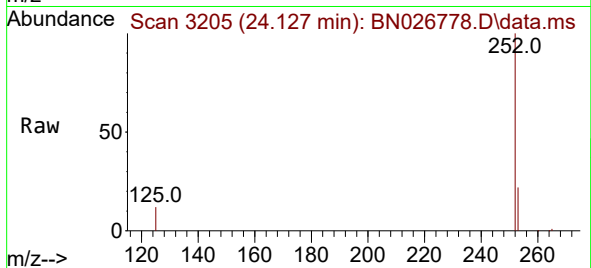
Tgt Ion:252 Resp: 203725

Ion Ratio Lower Upper

252 100

253 21.8 18.5 27.7

125 12.3 12.7 19.1#



#40

Dibenzo(a,h)anthracene

Concen: 3.564 ng

RT: 26.992 min Scan# 4185

Delta R.T. 0.006 min

Lab File: BN026778.D

Acq: 01 Aug 2023 11:18

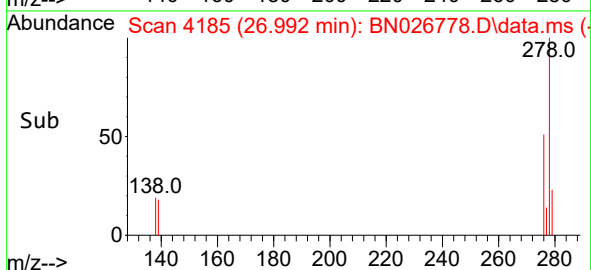
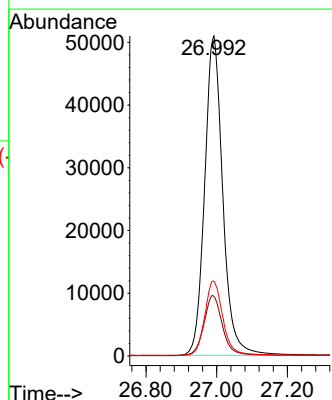
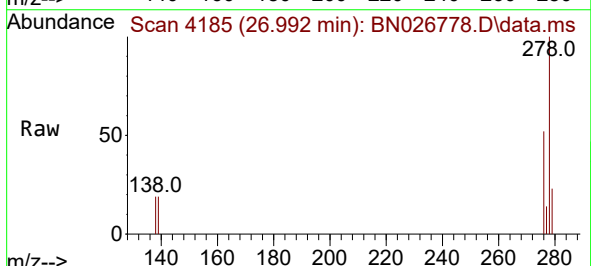
Tgt Ion:278 Resp: 181223

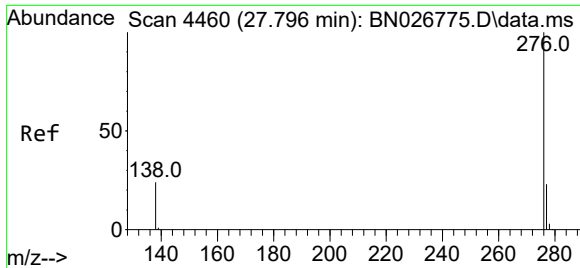
Ion Ratio Lower Upper

278 100

139 18.6 16.8 25.2

279 23.3 19.5 29.3





#41
 Benzo(g,h,i)perylene
 Concen: 3.536 ng
 RT: 27.799 min Scan# 44
 Delta R.T. 0.003 min
 Lab File: BN026778.D
 Acq: 01 Aug 2023 11:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:276 Resp: 212818
 Ion Ratio Lower Upper
 276 100
 277 23.6 19.1 28.7
 138 24.4 19.8 29.6

