

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081623\
 Data File : BN026927.D
 Acq On : 16 Aug 2023 11:14
 Operator : MA/JU
 Sample : PB154857BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB154857BS

Quant Time: Aug 16 11:48:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 01:57:19 2023
 Response via : Initial Calibration

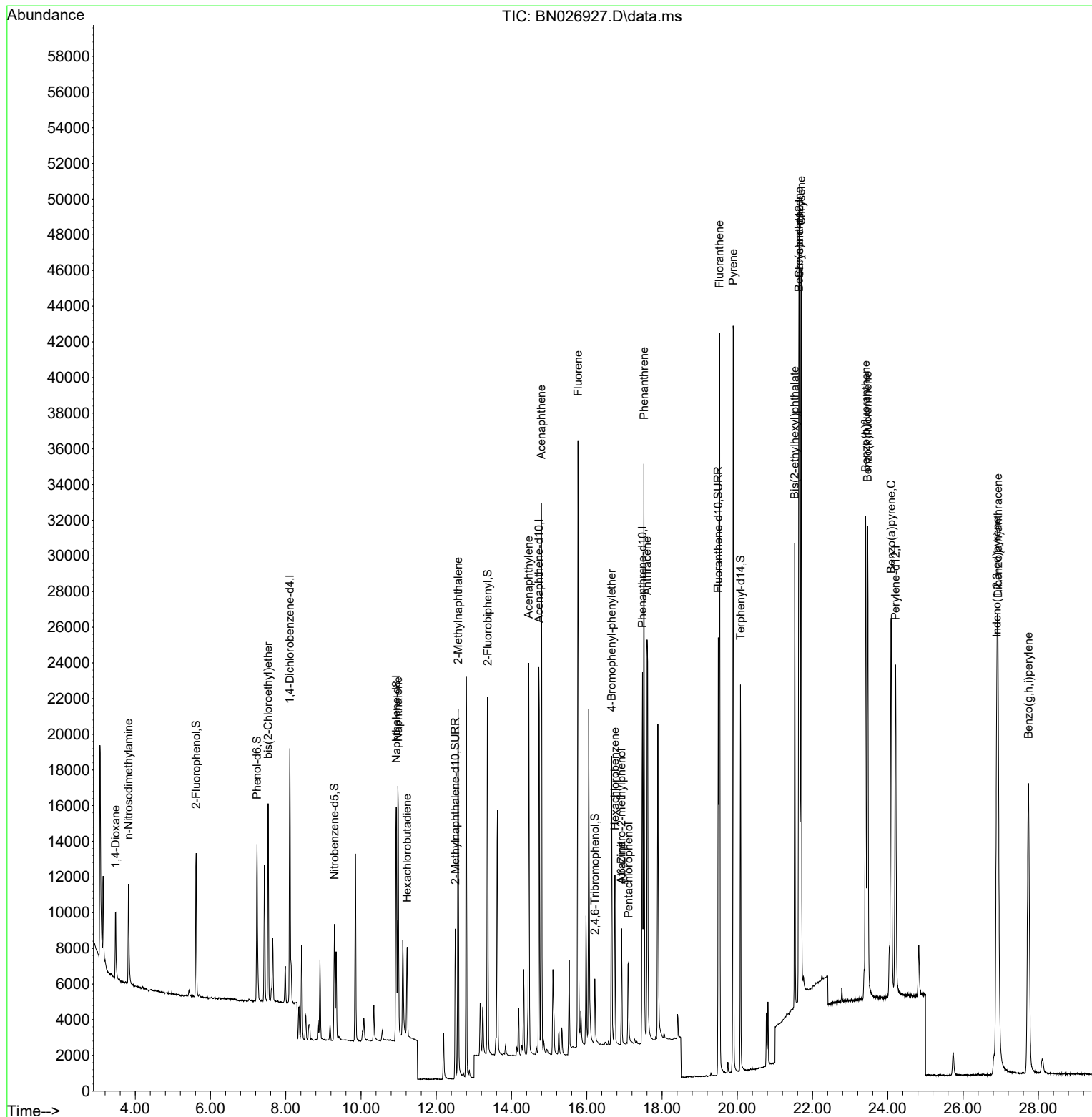
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.109	152	7038	0.400	ng	0.00
7) Naphthalene-d8	10.938	136	19912	0.400	ng	0.00
13) Acenaphthene-d10	14.726	164	13236	0.400	ng	-0.01
19) Phenanthrene-d10	17.480	188	29465	0.400	ng	0.00
29) Chrysene-d12	21.650	240	25682	0.400	ng	0.00
35) Perylene-d12	24.203	264	29658	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.618	112	7175	0.362	ng	0.00
5) Phenol-d6	7.235	99	8774	0.358	ng	0.00
8) Nitrobenzene-d5	9.294	82	5482	0.326	ng	0.00
11) 2-Methylnaphthalene-d10	12.506	152	12159	0.384	ng	0.00
14) 2,4,6-Tribromophenol	16.214	330	2171	0.308	ng	-0.01
15) 2-Fluorobiphenyl	13.368	172	19484	0.397	ng	0.00
27) Fluoranthene-d10	19.495	212	28834	0.382	ng	0.00
31) Terphenyl-d14	20.085	244	20684	0.385	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.480	88	2996	0.396	ng	98
3) n-Nitrosodimethylamine	3.819	42	3307	0.392	ng	# 97
6) bis(2-Chloroethyl)ether	7.531	93	8115	0.394	ng	99
9) Naphthalene	10.981	128	20444	0.390	ng	100
10) Hexachlorobutadiene	11.226	225	4172	0.389	ng	# 100
12) 2-Methylnaphthalene	12.581	142	15844	0.387	ng	99
16) Acenaphthylene	14.459	152	23745	0.376	ng	100
17) Acenaphthene	14.790	154	15435	0.396	ng	99
18) Fluorene	15.767	166	20079	0.383	ng	99
20) 4,6-Dinitro-2-methylph...	16.921	198	173	0.374	ng	# 74
21) 4-Bromophenyl-phenylether	16.661	248	6580	0.391	ng	# 82
22) Hexachlorobenzene	16.748	284	7422	0.413	ng	99
23) Atrazine	16.921	200	5165	0.345	ng	# 90
24) Pentachlorophenol	17.107	266	2846	0.314	ng	98
25) Phenanthrene	17.517	178	33407	0.394	ng	100
26) Anthracene	17.604	178	29233	0.370	ng	100
28) Fluoranthene	19.527	202	38234	0.381	ng	100
30) Pyrene	19.894	202	39530	0.400	ng	99
32) Benzo(a)anthracene	21.641	228	35394	0.382	ng	99
33) Chrysene	21.694	228	36917	0.395	ng	98
34) Bis(2-ethylhexyl)phtha...	21.524	149	22757	0.341	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.896	276	47389	0.390	ng	99
37) Benzo(b)fluoranthene	23.411	252	38193	0.385	ng	98
38) Benzo(k)fluoranthene	23.466	252	38805	0.380	ng	97
39) Benzo(a)pyrene	24.089	252	37985	0.382	ng	97
40) Dibenzo(a,h)anthracene	26.928	278	37185	0.385	ng	99
41) Benzo(g,h,i)perylene	27.738	276	41233	0.396	ng	99

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

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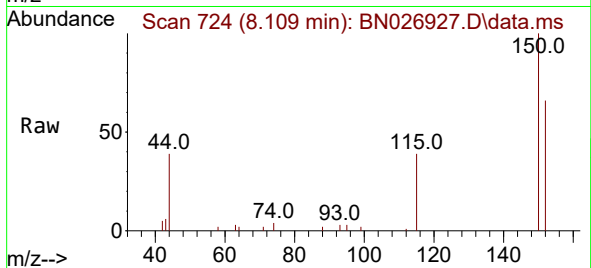
Quant Time: Aug 16 11:48:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
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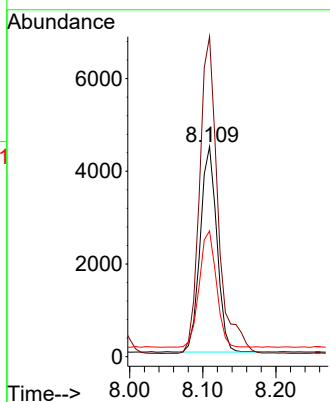
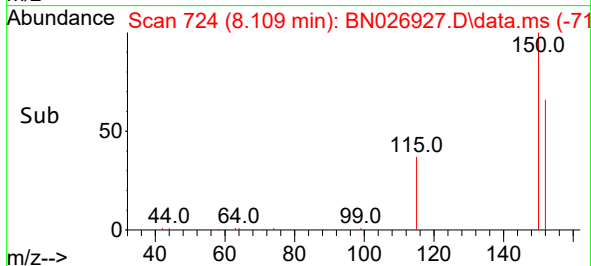


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.109 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN026927.D
 Acq: 16 Aug 2023 11:14

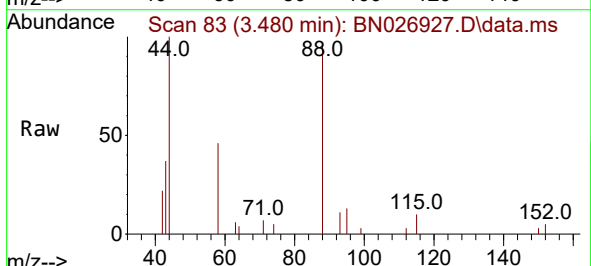
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 ClientSampleId :
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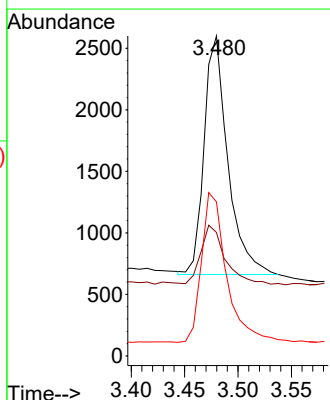
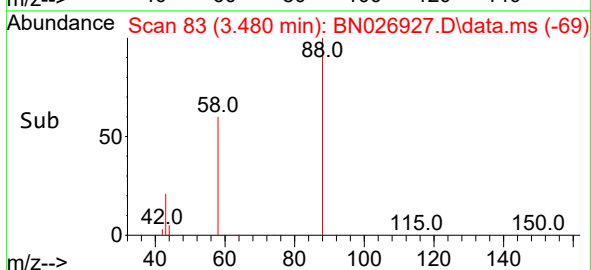
Tgt Ion:152 Resp: 7038
 Ion Ratio Lower Upper
 152 100
 150 152.3 123.8 185.6
 115 59.9 49.7 74.5



#2
 1,4-Dioxane
 Concen: 0.396 ng
 RT: 3.480 min Scan# 83
 Delta R.T. -0.000 min
 Lab File: BN026927.D
 Acq: 16 Aug 2023 11:14



Tgt Ion: 88 Resp: 2996
 Ion Ratio Lower Upper
 88 100
 43 24.9 19.2 28.8
 58 66.2 54.5 81.7

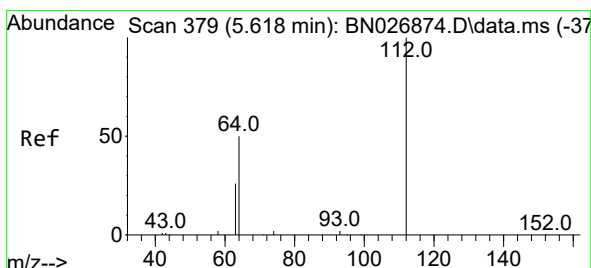
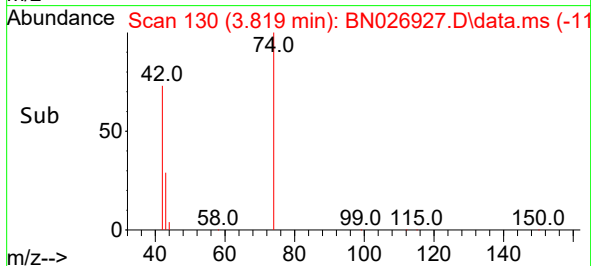
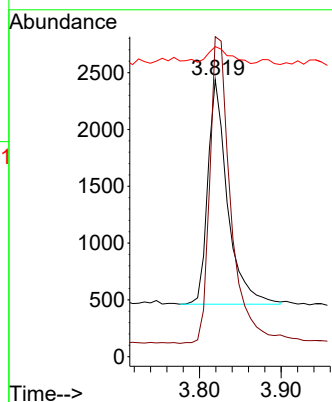
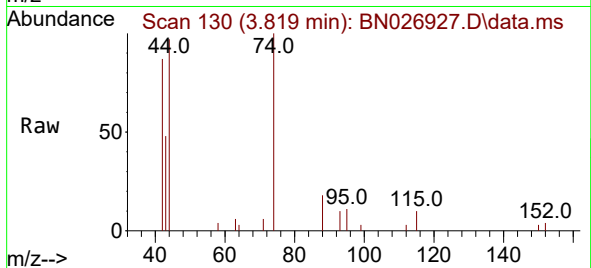




#3
n-Nitrosodimethylamine
Concen: 0.392 ng
RT: 3.819 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

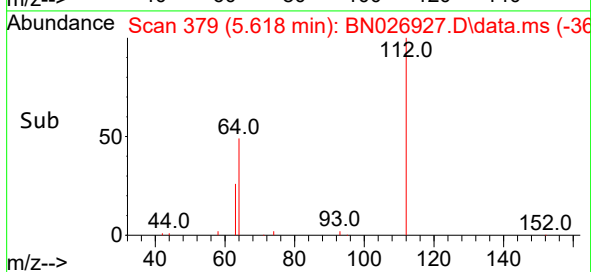
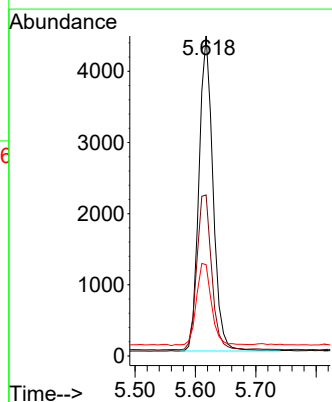
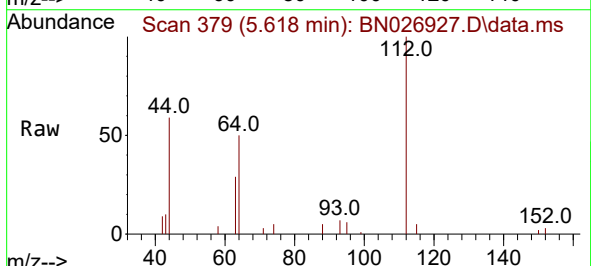
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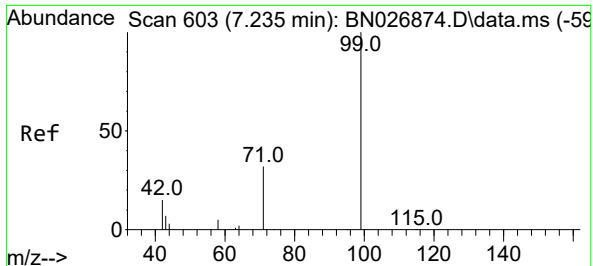
Tgt Ion: 42 Resp: 3307
Ion Ratio Lower Upper
42 100
74 145.9 119.4 179.2
44 8.5 8.7 13.1#



#4
2-Fluorophenol
Concen: 0.362 ng
RT: 5.618 min Scan# 379
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

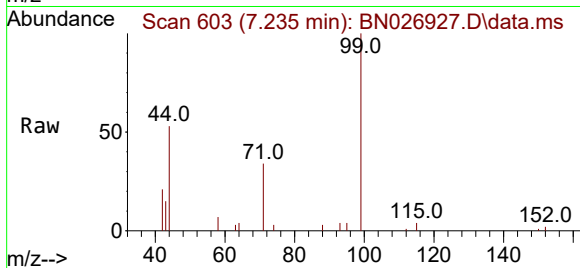
Tgt Ion: 112 Resp: 7175
Ion Ratio Lower Upper
112 100
64 52.2 41.5 62.3
63 28.2 21.7 32.5



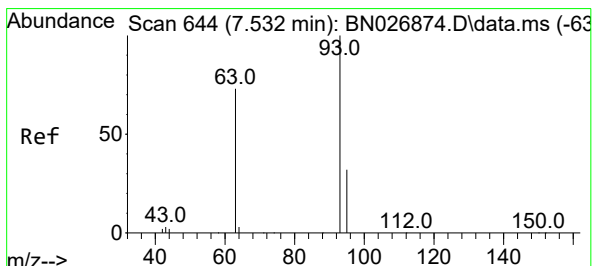
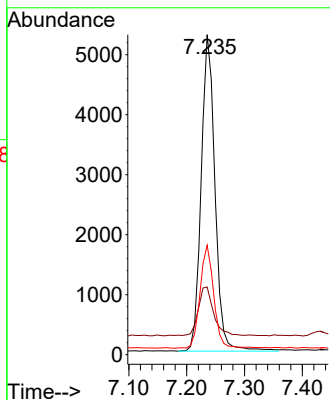
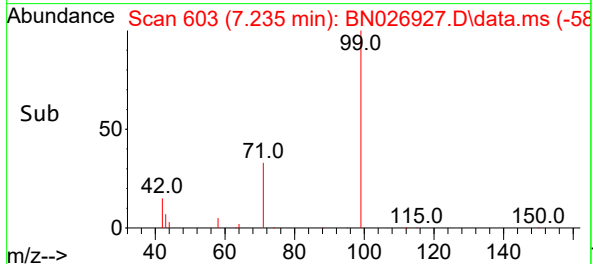


#5
Phenol-d6
Concen: 0.358 ng
RT: 7.235 min Scan# 603
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

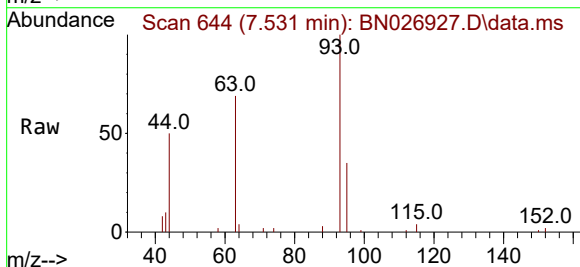
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BNA_N
ClientSampleId :
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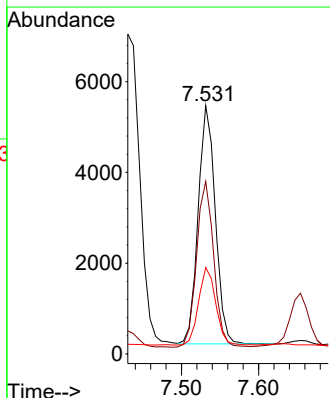
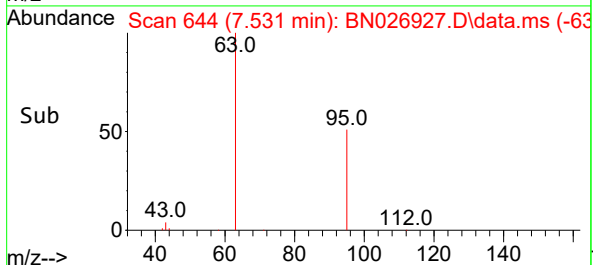
Tgt Ion:	99	Resp:	8774
Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.6	20.4
71	32.4	26.0	39.0



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.531 min Scan# 644
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14



Tgt Ion:	93	Resp:	8115
Ion	Ratio	Lower	Upper
93	100		
63	69.8	55.0	82.4
95	32.5	26.2	39.2

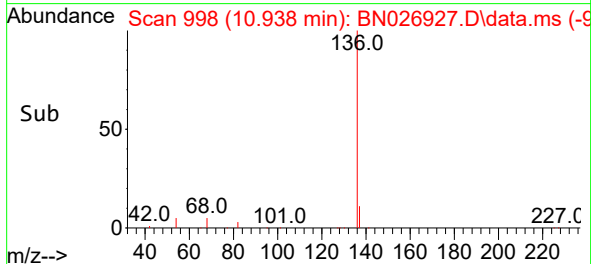
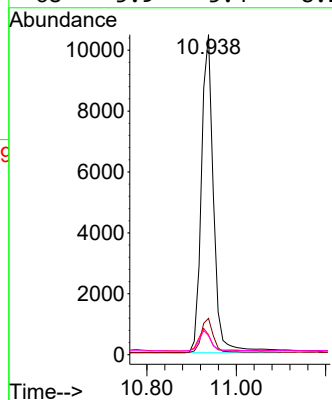
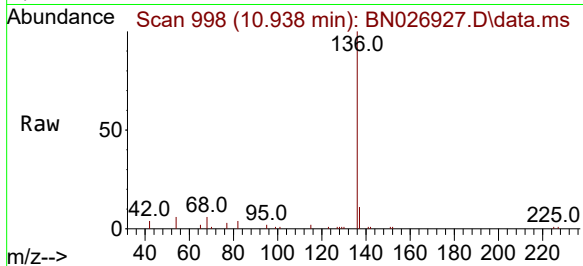




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.938 min Scan# 998
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

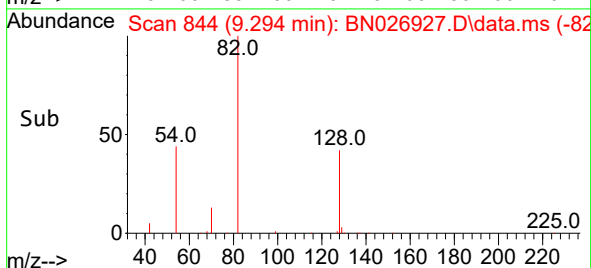
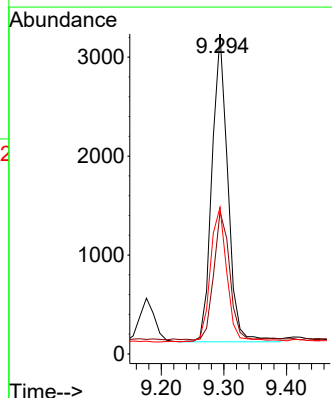
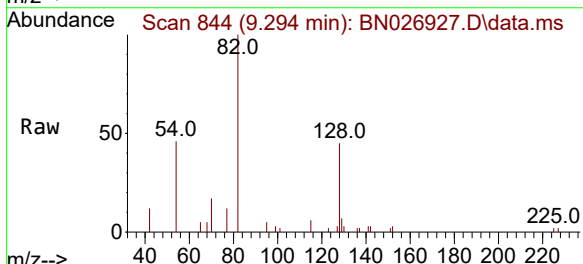
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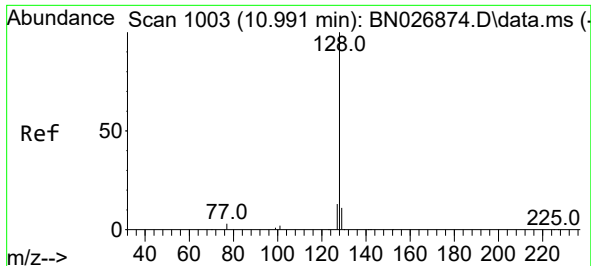
Tgt Ion:	136	Resp:	19912
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	6.2	5.5	8.3
68	5.9	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.326 ng
RT: 9.294 min Scan# 844
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:	82	Resp:	5482
Ion	Ratio	Lower	Upper
82	100		
128	44.5	34.1	51.1
54	45.9	37.0	55.4

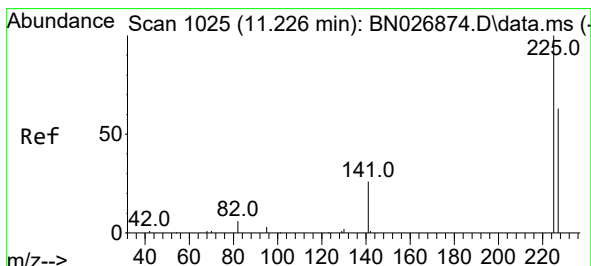
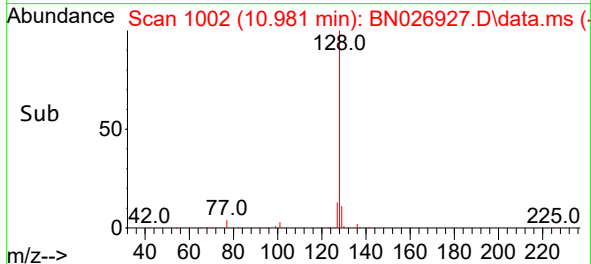
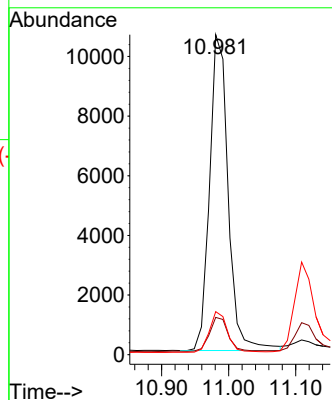
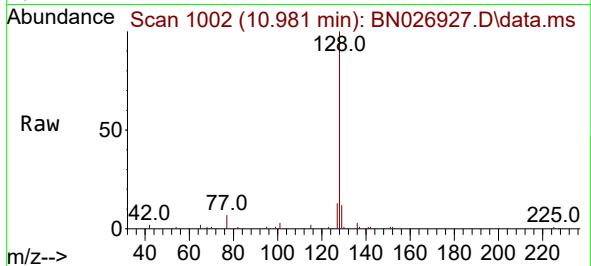




#9
Naphthalene
Concen: 0.390 ng
RT: 10.981 min Scan# 1002
Delta R.T. -0.011 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

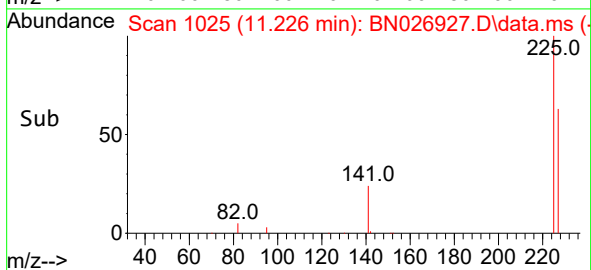
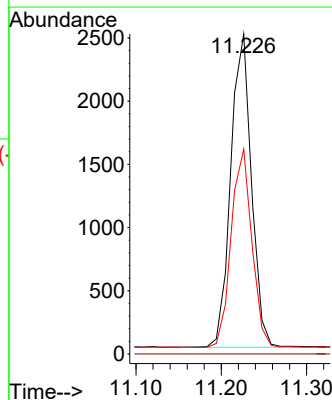
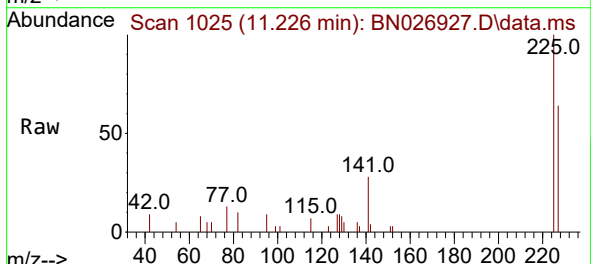
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:128 Resp: 20444
Ion Ratio Lower Upper
128 100
129 11.6 9.4 14.0
127 13.4 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.389 ng
RT: 11.226 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:225 Resp: 4172
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 50.8 76.2

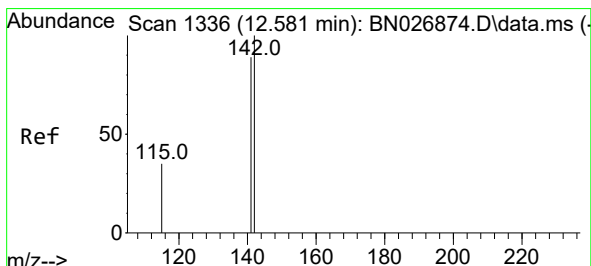
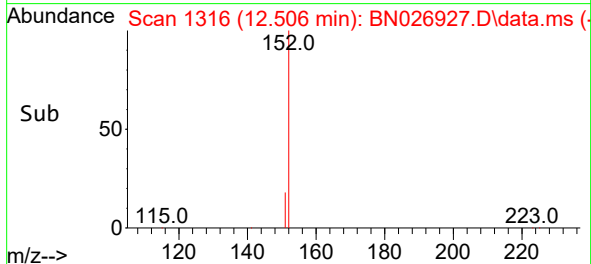
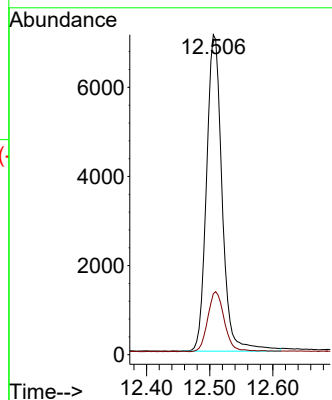
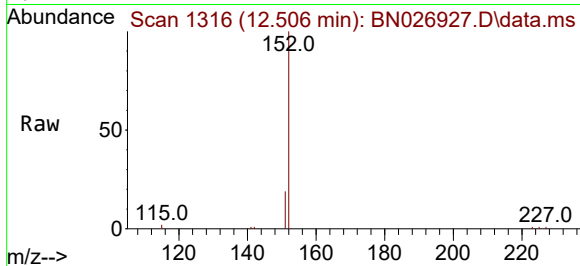




#11
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.506 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

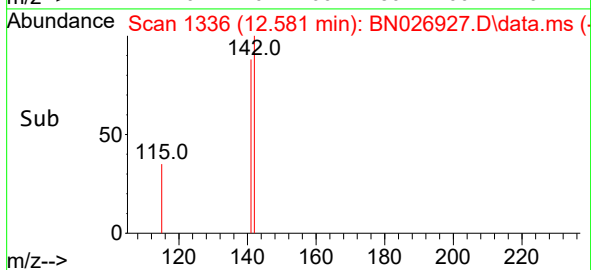
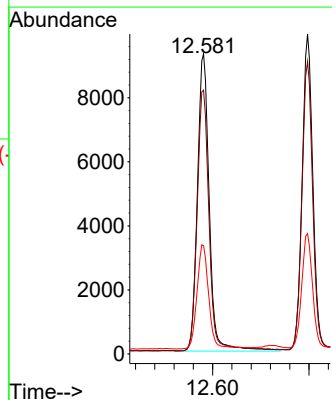
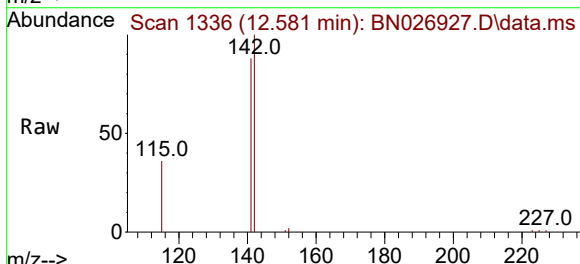
Instrument :
BNA_N
ClientSampleId :
PB154857BS

Tgt Ion:152 Resp: 12159
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.387 ng
RT: 12.581 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:142 Resp: 15844
Ion Ratio Lower Upper
142 100
141 87.9 71.0 106.6
115 36.1 29.4 44.2

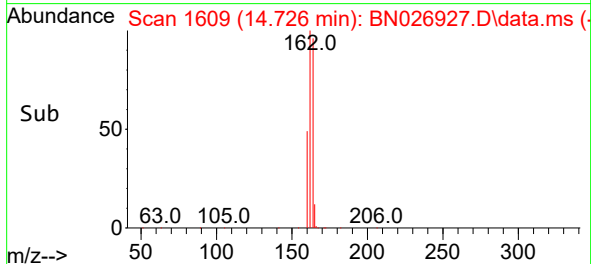
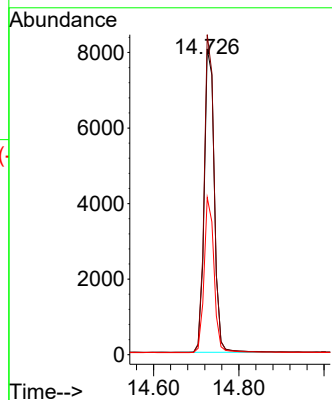
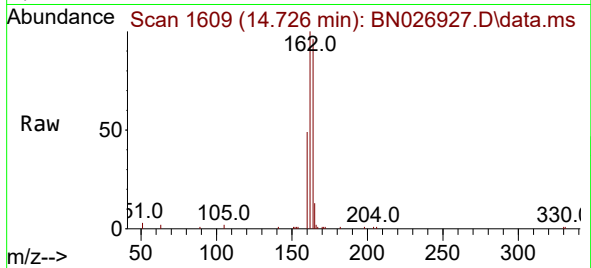




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.726 min Scan# 1609
Delta R.T. -0.011 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

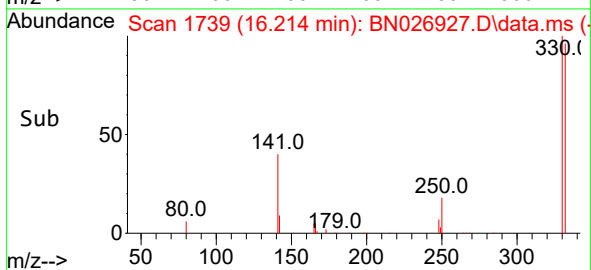
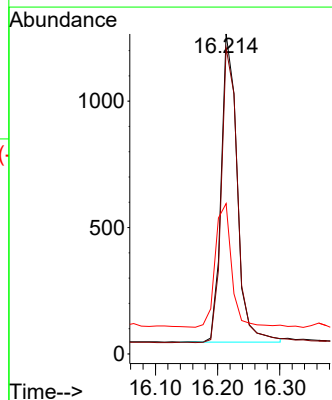
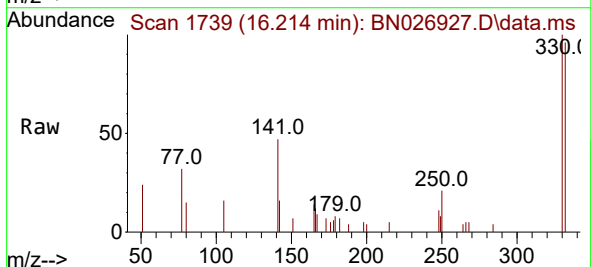
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ClientSampleId :
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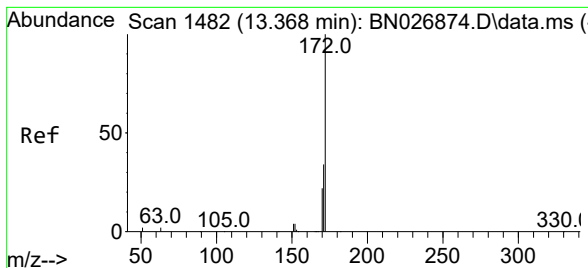
Tgt Ion:164 Resp: 13236
Ion Ratio Lower Upper
164 100
162 104.6 79.7 119.5
160 51.4 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.308 ng
RT: 16.214 min Scan# 1739
Delta R.T. -0.012 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:330 Resp: 2171
Ion Ratio Lower Upper
330 100
332 98.1 76.6 114.8
141 41.6 32.3 48.5

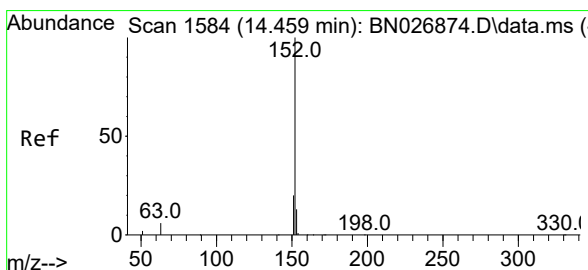
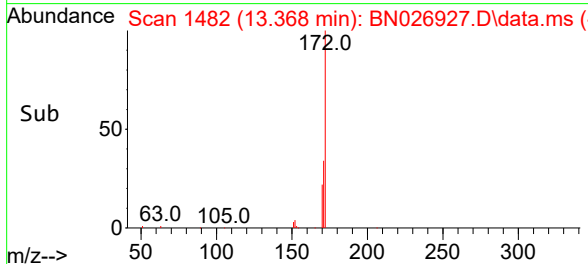
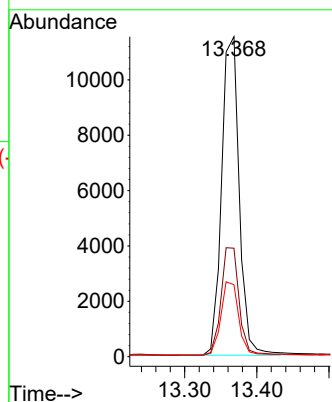
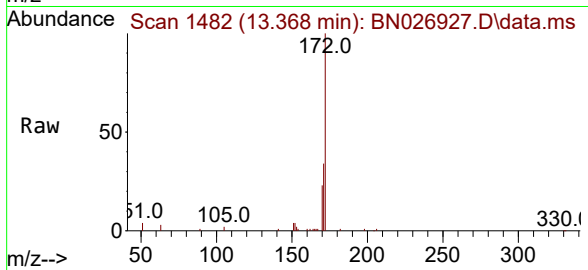




#15
2-Fluorobiphenyl
Concen: 0.397 ng
RT: 13.368 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

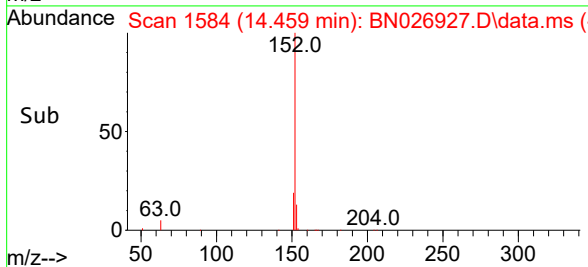
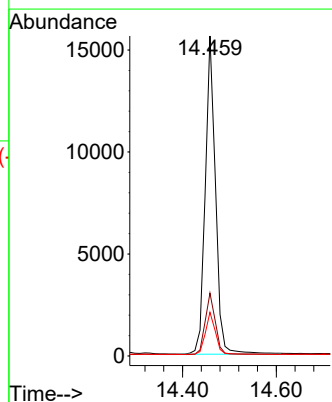
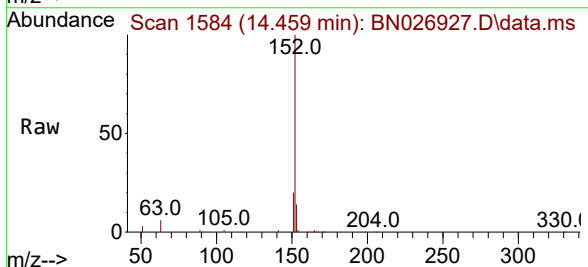
Instrument :
BNA_N
ClientSampleId :
PB154857BS

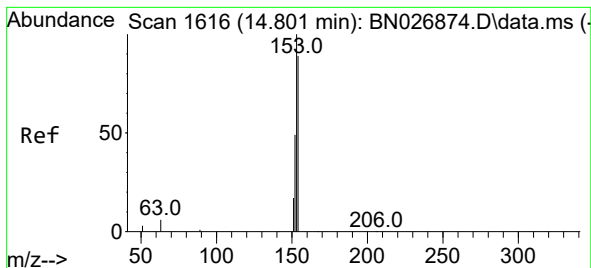
Tgt Ion:	172	Resp:	19484
Ion Ratio	Lower	Upper	
172	100		
171	33.9	27.4	41.0
170	22.5	18.0	27.0



#16
Acenaphthylene
Concen: 0.376 ng
RT: 14.459 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:	152	Resp:	23745
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.5	23.3
153	13.0	10.5	15.7





#17

Acenaphthene

Concen: 0.396 ng

RT: 14.790 min Scan# 1

Delta R.T. -0.011 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

Instrument :

BNA_N

ClientSampleId :

PB154857BS

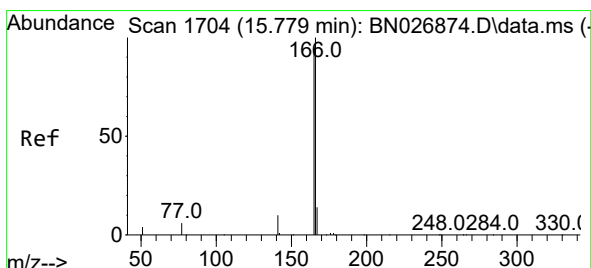
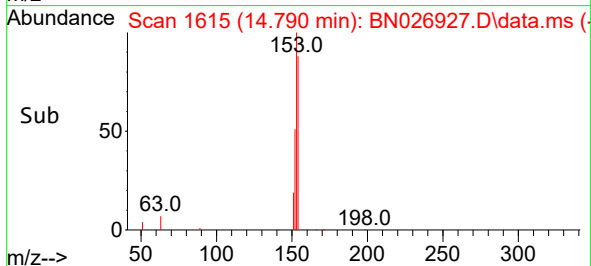
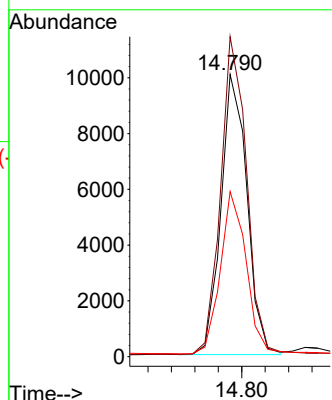
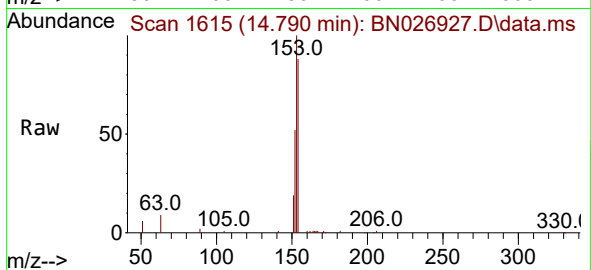
Tgt Ion:154 Resp: 15435

Ion Ratio Lower Upper

154 100

153 114.3 92.0 138.0

152 58.5 46.2 69.2



#18

Fluorene

Concen: 0.383 ng

RT: 15.767 min Scan# 1703

Delta R.T. -0.012 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

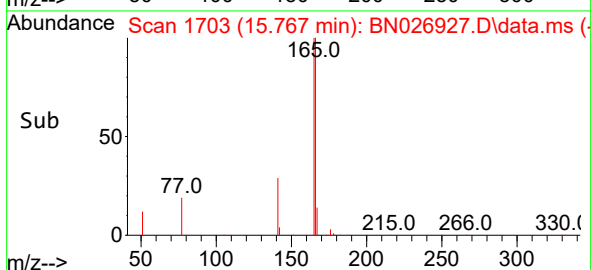
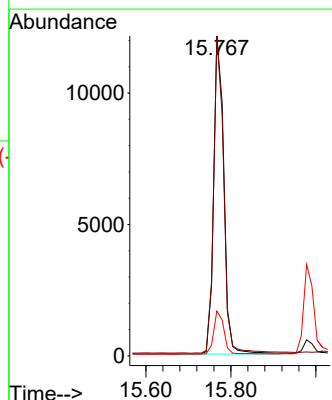
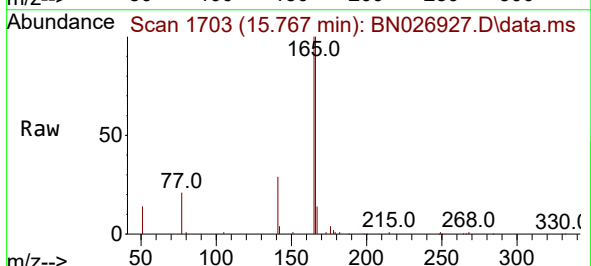
Tgt Ion:166 Resp: 20079

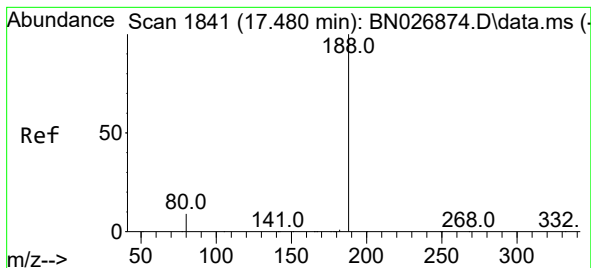
Ion Ratio Lower Upper

166 100

165 98.4 77.4 116.2

167 13.7 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.480 min Scan# 1841

Delta R.T. -0.000 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

Instrument :

BNA_N

ClientSampleId :

PB154857BS

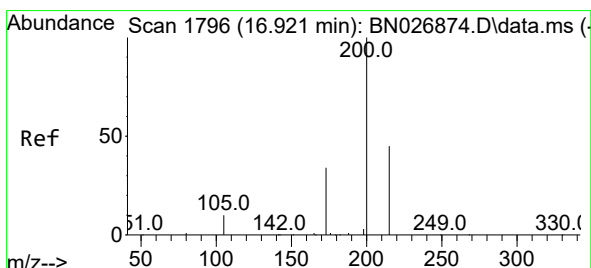
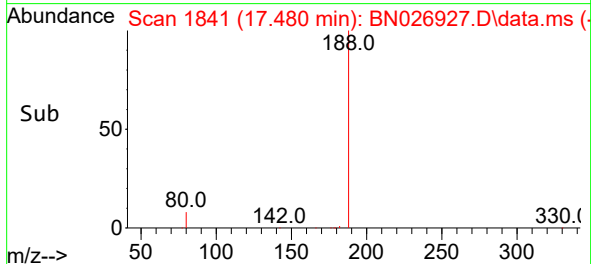
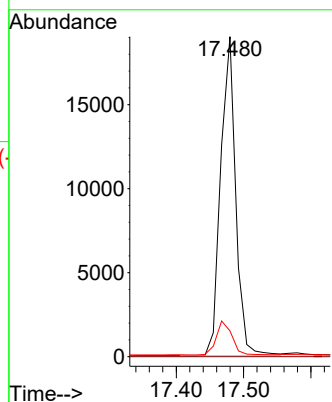
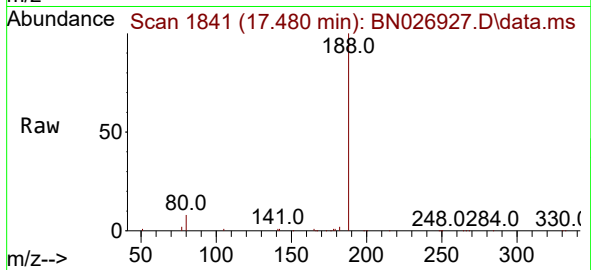
Tgt Ion:188 Resp: 29465

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.1 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.374 ng

RT: 16.921 min Scan# 1796

Delta R.T. -0.000 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

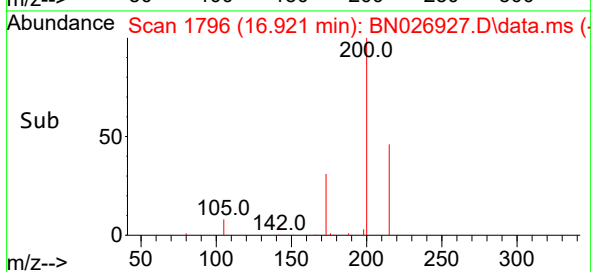
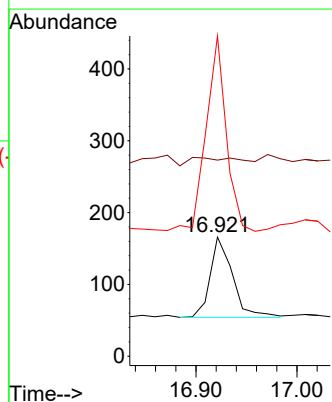
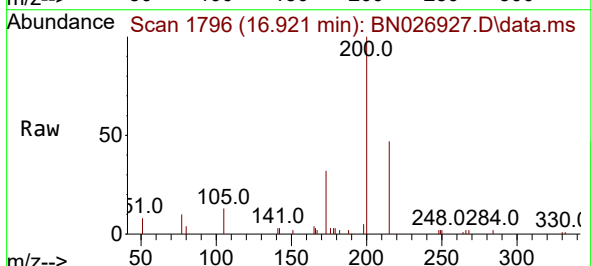
Tgt Ion:198 Resp: 173

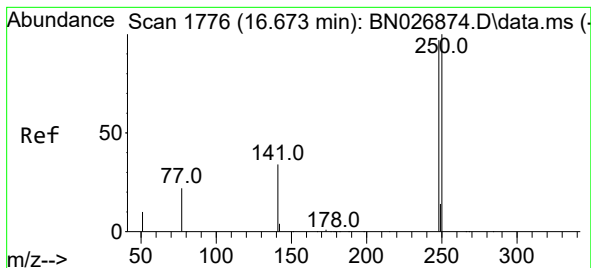
Ion Ratio Lower Upper

198 100

51 164.5 143.8 215.8

105 268.7 273.5 410.3#

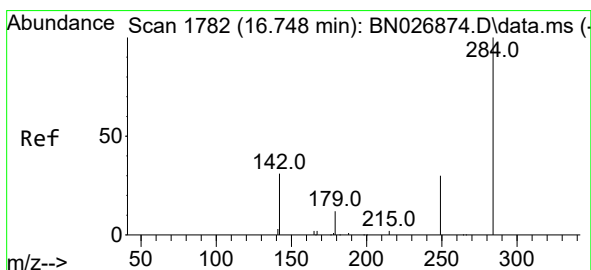
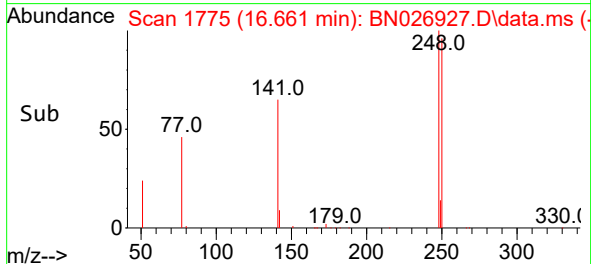
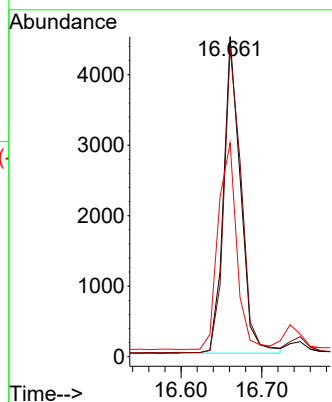
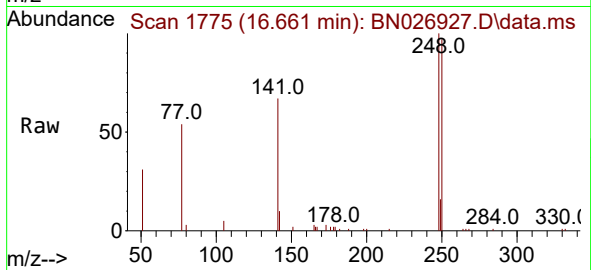




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.661 min Scan# 1775
Delta R.T. -0.012 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

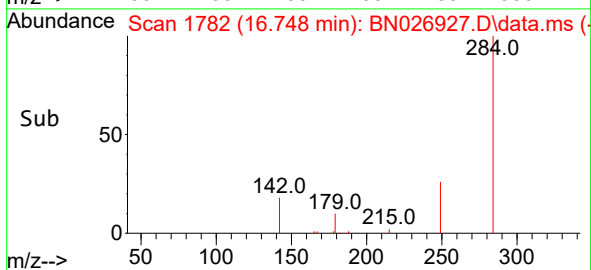
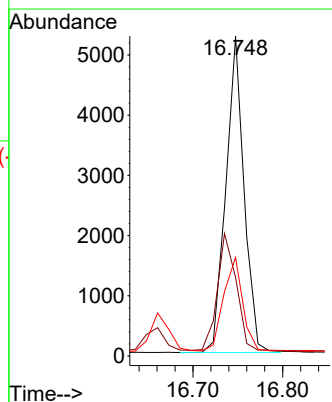
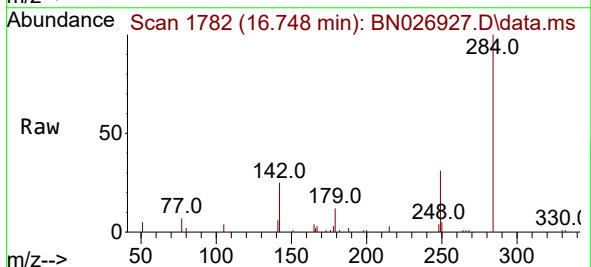
Instrument :
BNA_N
ClientSampleId :
PB154857BS

Tgt Ion:248 Resp: 6580
Ion Ratio Lower Upper
248 100
250 96.6 83.0 124.4
141 66.8 29.9 44.9#



#22
Hexachlorobenzene
Concen: 0.413 ng
RT: 16.748 min Scan# 1782
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:284 Resp: 7422
Ion Ratio Lower Upper
284 100
142 37.9 30.0 45.0
249 30.7 24.4 36.6





#23

Atrazine

Concen: 0.345 ng

RT: 16.921 min Scan# 11

Delta R.T. -0.012 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

Instrument :

BNA_N

ClientSampleId :

PB154857BS

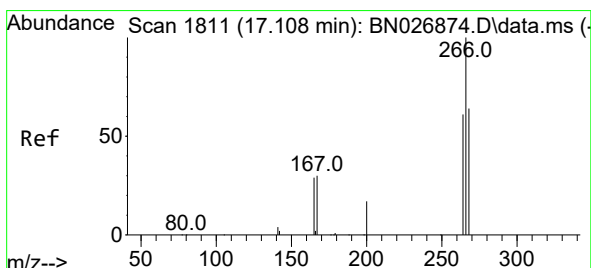
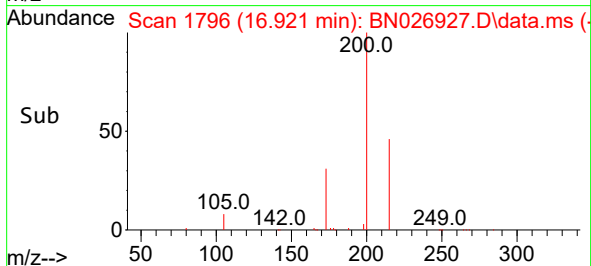
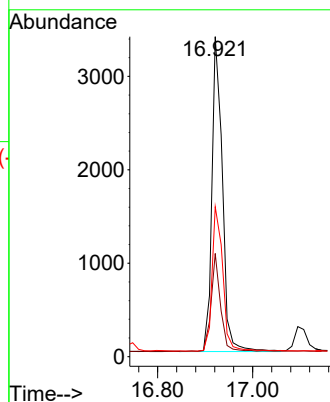
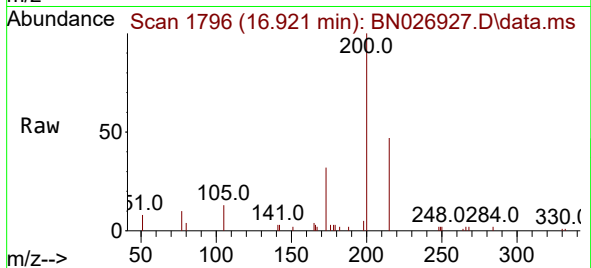
Tgt Ion:200 Resp: 5165

Ion Ratio Lower Upper

200 100

173 32.2 17.1 25.7#

215 46.9 39.6 59.4



#24

Pentachlorophenol

Concen: 0.314 ng

RT: 17.107 min Scan# 1811

Delta R.T. -0.000 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

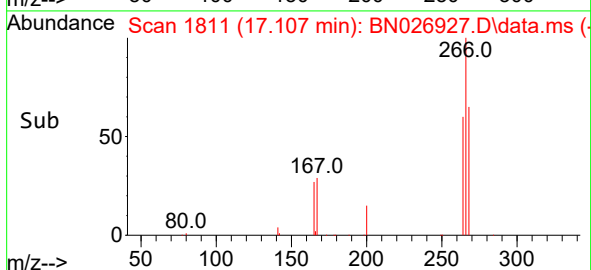
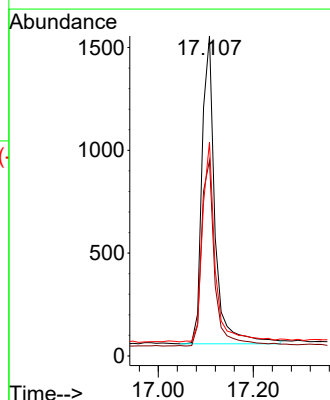
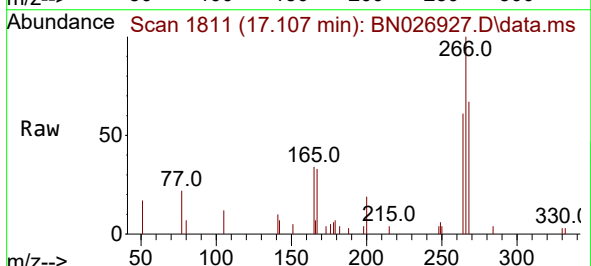
Tgt Ion:266 Resp: 2846

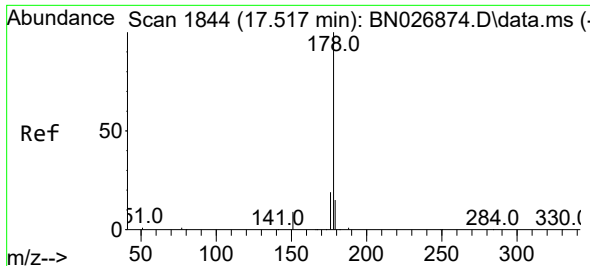
Ion Ratio Lower Upper

266 100

264 61.8 49.7 74.5

268 63.6 49.3 73.9

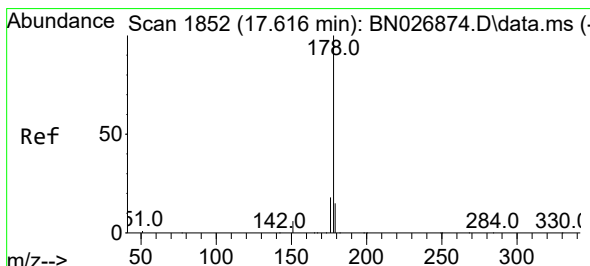
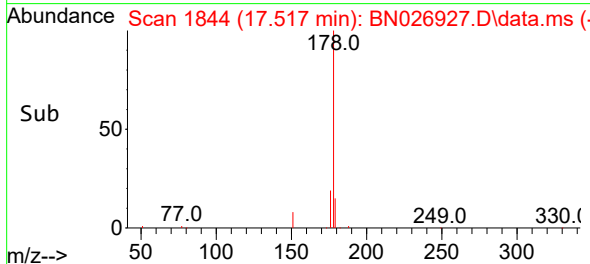
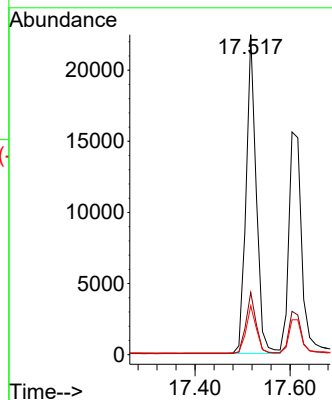
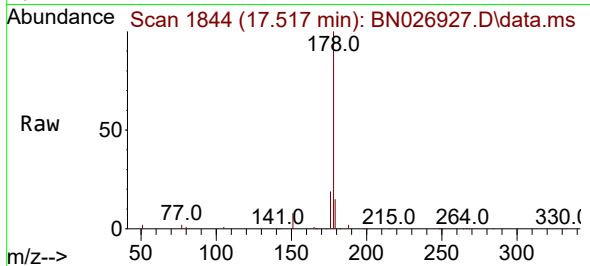




#25
Phenanthrene
Concen: 0.394 ng
RT: 17.517 min Scan# 1844
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

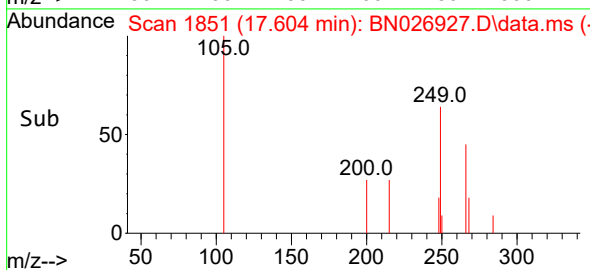
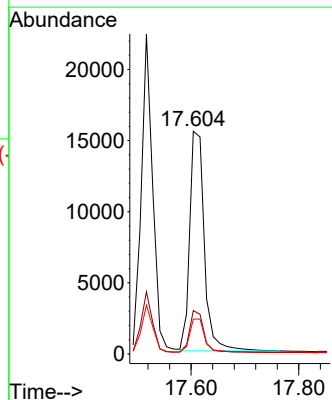
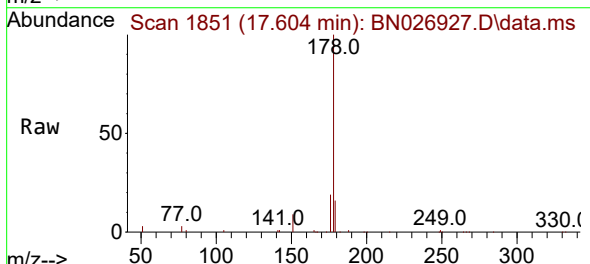
Instrument :
BNA_N
ClientSampleId :
PB154857BS

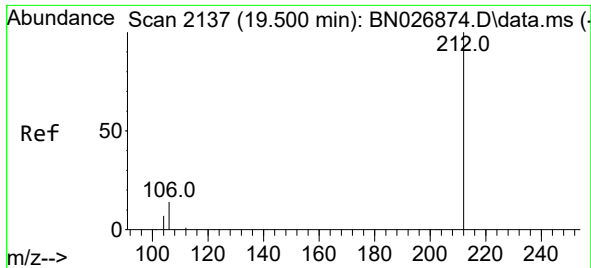
Tgt Ion:178 Resp: 33407
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.370 ng
RT: 17.604 min Scan# 1851
Delta R.T. -0.012 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:178 Resp: 29233
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.2 12.1 18.1

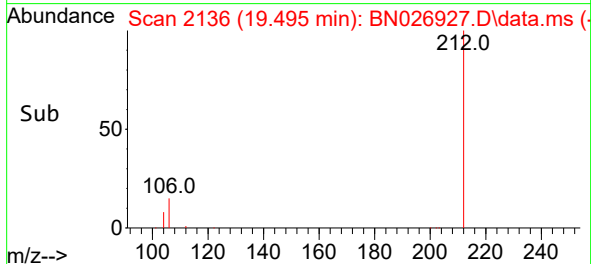
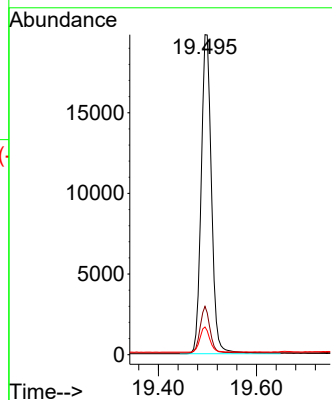
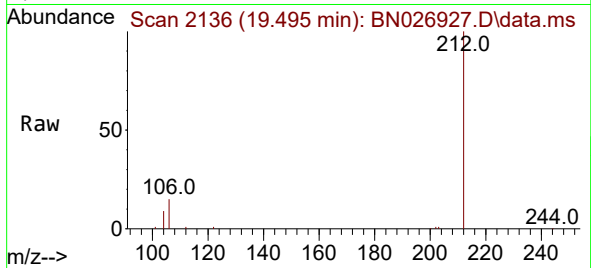




#27
Fluoranthene-d10
Concen: 0.382 ng
RT: 19.495 min Scan# 2136
Delta R.T. -0.005 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

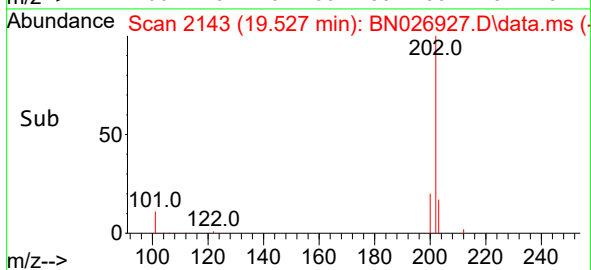
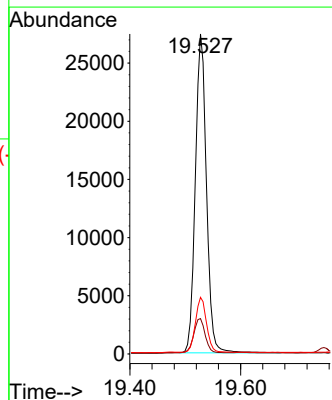
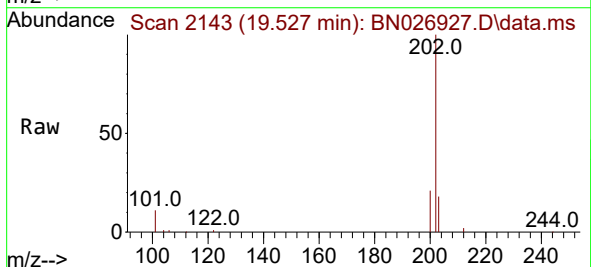
Instrument :
BNA_N
ClientSampleId :
PB154857BS

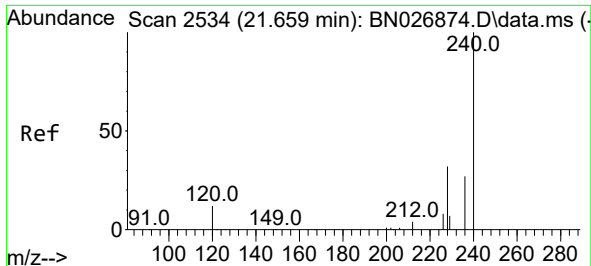
Tgt Ion:212 Resp: 28834
Ion Ratio Lower Upper
212 100
106 13.9 10.9 16.3
104 7.6 5.9 8.9



#28
Fluoranthene
Concen: 0.381 ng
RT: 19.527 min Scan# 2143
Delta R.T. -0.005 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:202 Resp: 38234
Ion Ratio Lower Upper
202 100
101 11.4 8.9 13.3
203 17.2 13.7 20.5

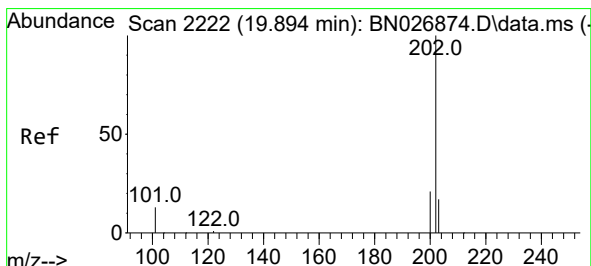
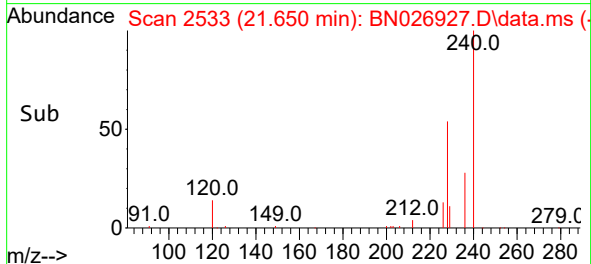
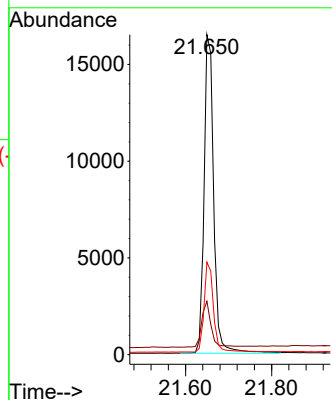
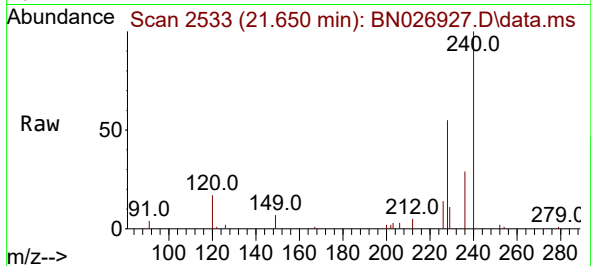




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.650 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

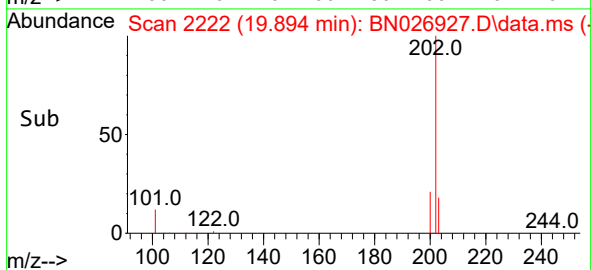
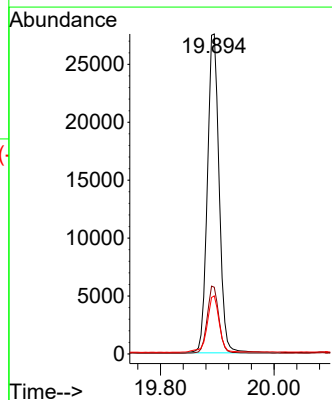
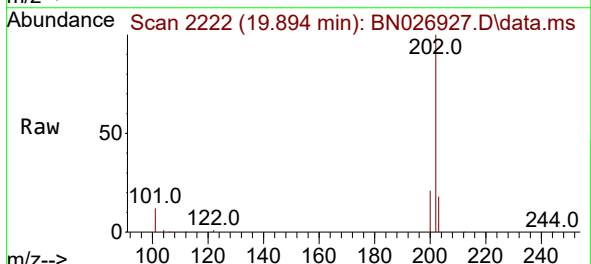
Instrument :
BNA_N
ClientSampleId :
PB154857BS

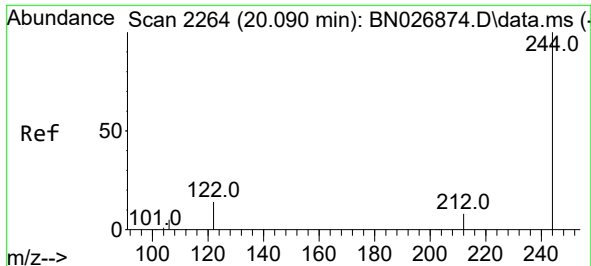
Tgt Ion:240 Resp: 25682
Ion Ratio Lower Upper
240 100
120 16.7 11.1 16.7
236 28.9 22.2 33.2



#30
Pyrene
Concen: 0.400 ng
RT: 19.894 min Scan# 2222
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:202 Resp: 39530
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 18.3 14.4 21.6

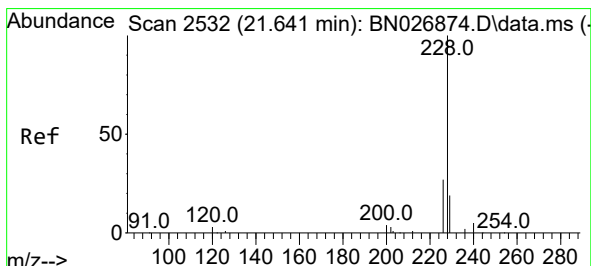
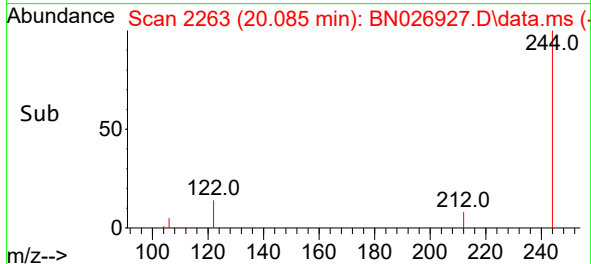
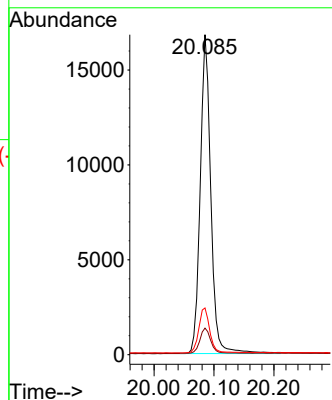
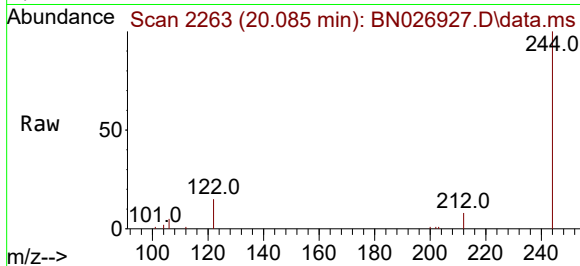




#31
Terphenyl-d14
Concen: 0.385 ng
RT: 20.085 min Scan# 21
Delta R.T. -0.005 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

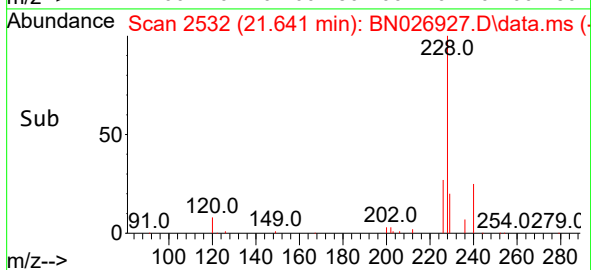
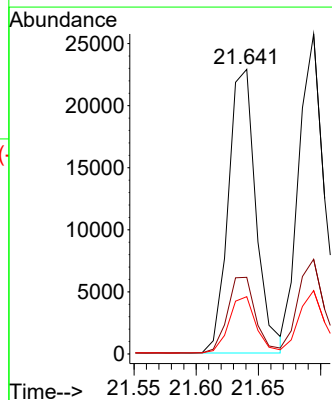
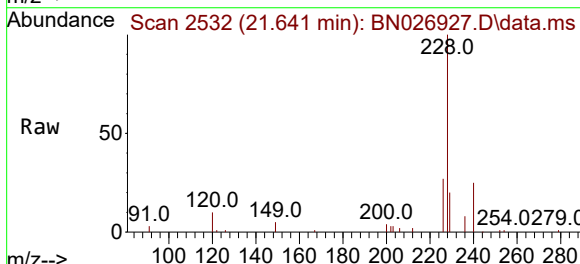
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BNA_N
ClientSampleId :
PB154857BS

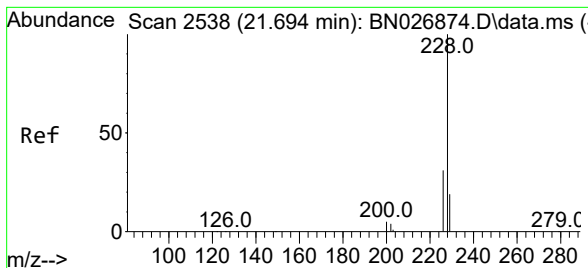
Tgt Ion:244 Resp: 20684
Ion Ratio Lower Upper
244 100
212 8.3 6.9 10.3
122 14.6 11.9 17.9



#32
Benzo(a)anthracene
Concen: 0.382 ng
RT: 21.641 min Scan# 2532
Delta R.T. -0.000 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Tgt Ion:228 Resp: 35394
Ion Ratio Lower Upper
228 100
226 26.9 22.1 33.1
229 20.2 15.5 23.3





#33

Chrysene

Concen: 0.395 ng

RT: 21.694 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

Instrument :

BNA_N

ClientSampleId :

PB154857BS

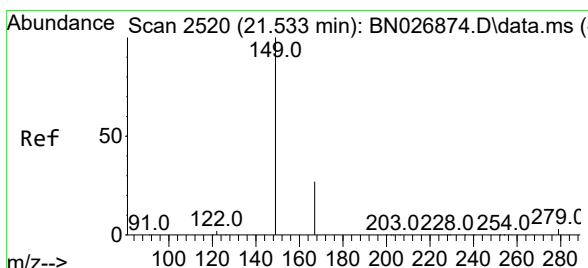
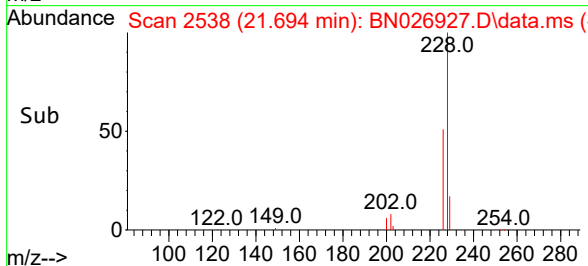
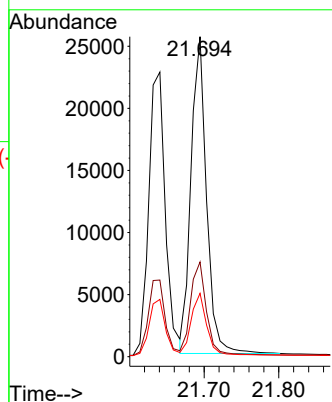
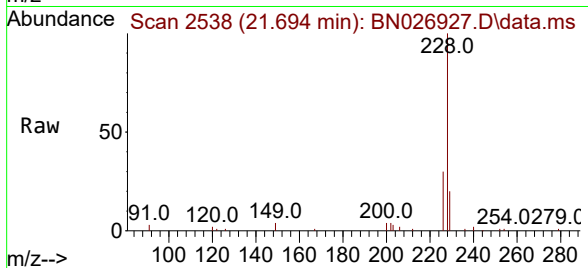
Tgt Ion:228 Resp: 36917

Ion Ratio Lower Upper

228 100

226 29.6 24.6 37.0

229 19.8 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.341 ng

RT: 21.524 min Scan# 2519

Delta R.T. -0.009 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

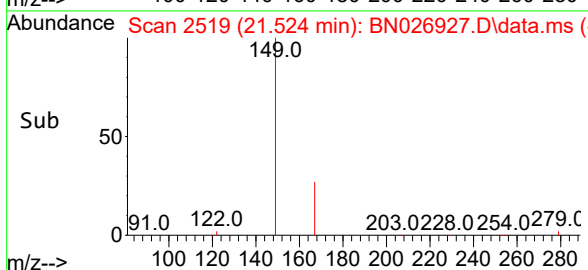
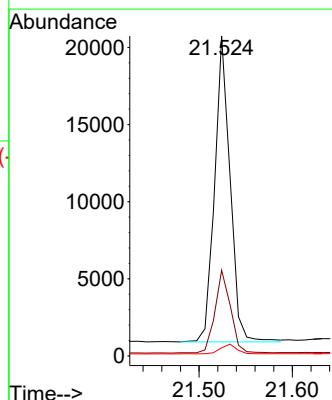
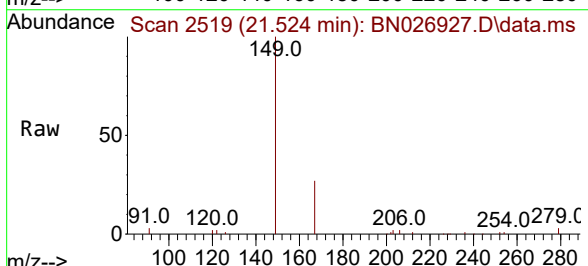
Tgt Ion:149 Resp: 22757

Ion Ratio Lower Upper

149 100

167 27.3 21.4 32.0

279 3.4 3.6 5.4#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.203 min Scan# 31

Delta R.T. -0.012 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

Instrument :

BNA_N

ClientSampleId :

PB154857BS

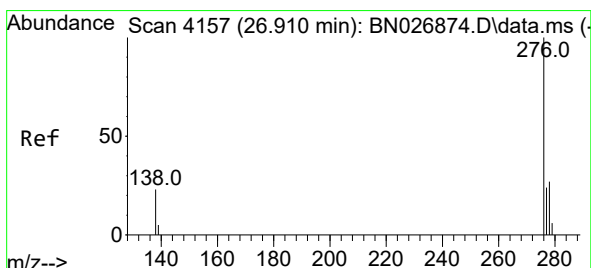
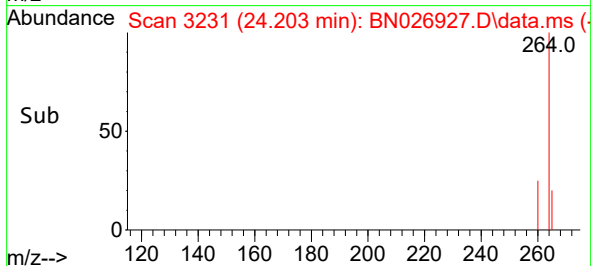
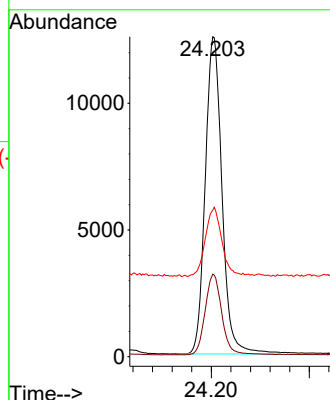
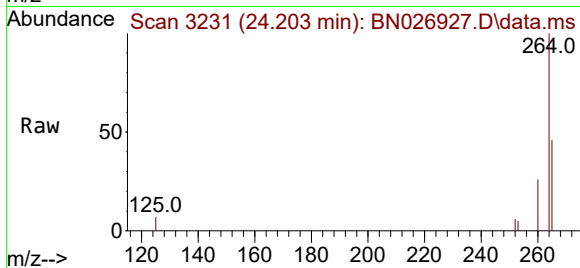
Tgt Ion:264 Resp: 29658

Ion Ratio Lower Upper

264 100

260 25.8 20.4 30.6

265 45.8 27.0 40.6#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.390 ng

RT: 26.896 min Scan# 4152

Delta R.T. -0.015 min

Lab File: BN026927.D

Acq: 16 Aug 2023 11:14

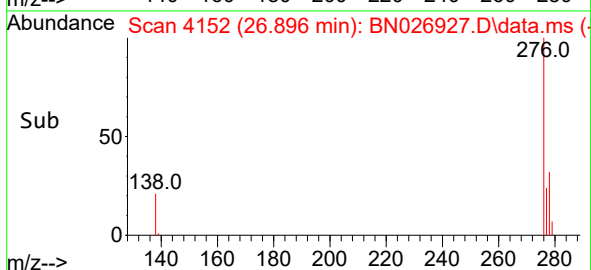
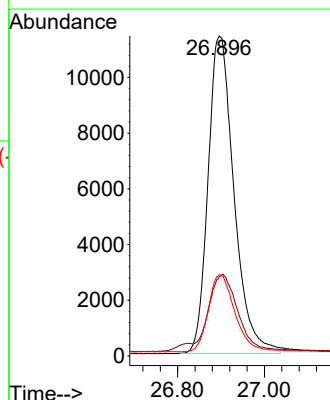
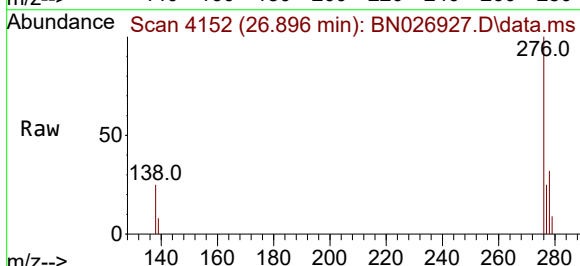
Tgt Ion:276 Resp: 47389

Ion Ratio Lower Upper

276 100

138 25.3 21.1 31.7

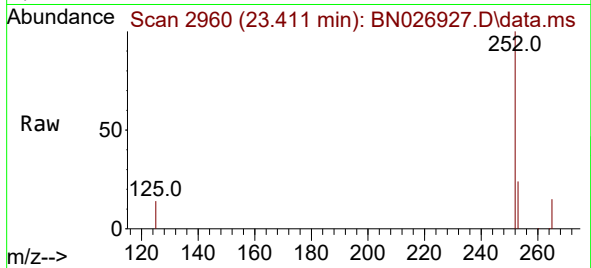
277 24.9 19.9 29.9



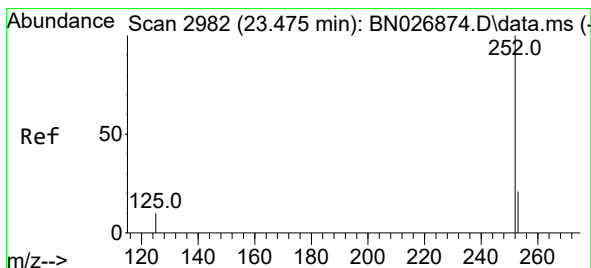
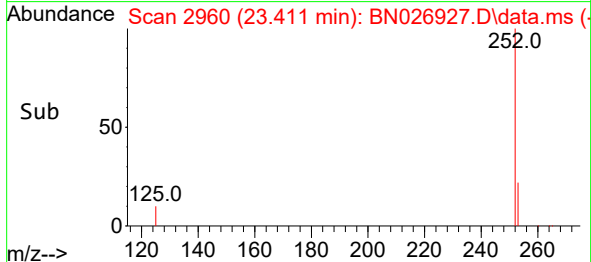
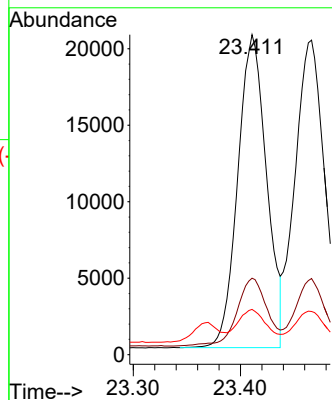


#37
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 23.411 min Scan# 2960
Delta R.T. -0.009 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Instrument :
BNA_N
ClientSampleId :
PB154857BS

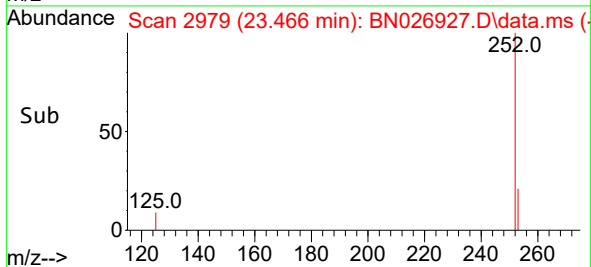
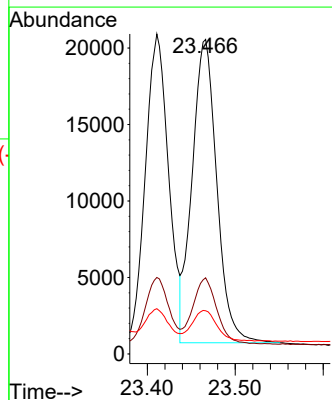
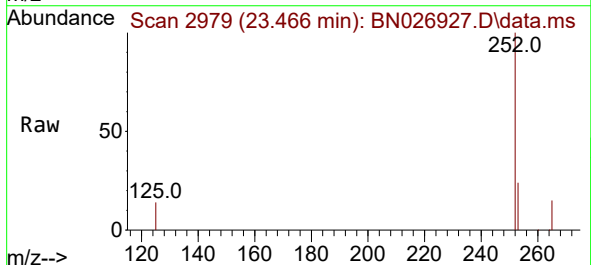


Tgt Ion:252 Resp: 38193
Ion Ratio Lower Upper
252 100
253 23.9 18.4 27.6
125 14.1 10.2 15.2



#38
Benzo(k)fluoranthene
Concen: 0.380 ng
RT: 23.466 min Scan# 2979
Delta R.T. -0.009 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

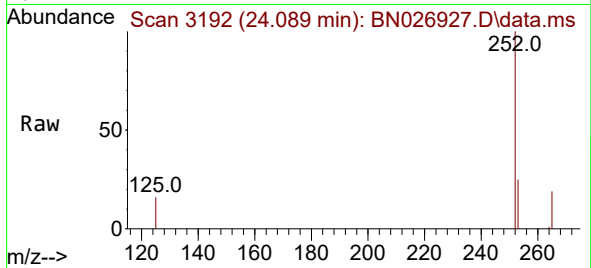
Tgt Ion:252 Resp: 38805
Ion Ratio Lower Upper
252 100
253 24.2 18.4 27.6
125 13.7 10.2 15.2



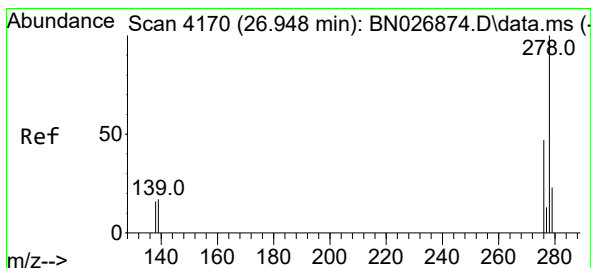
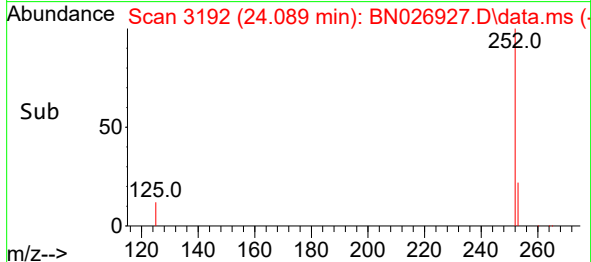
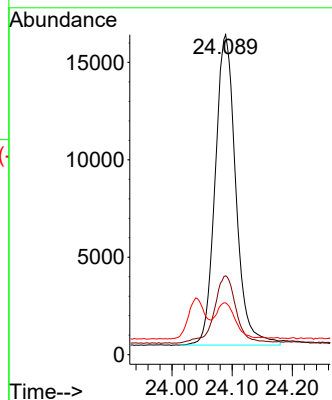


#39
Benzo(a)pyrene
Concen: 0.382 ng
RT: 24.089 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Instrument :
BNA_N
ClientSampleId :
PB154857BS

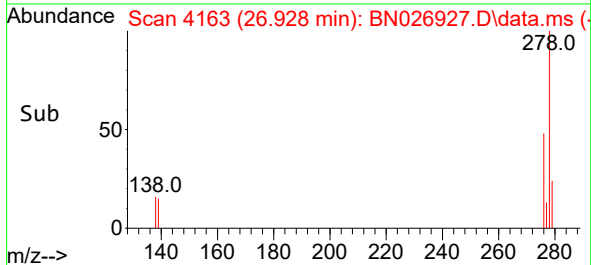
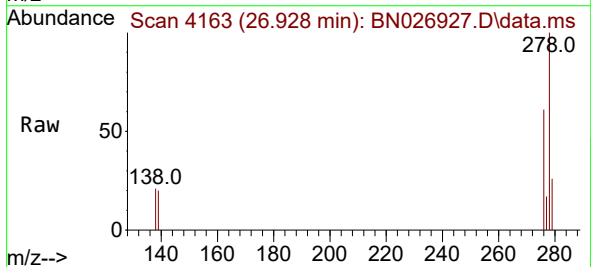
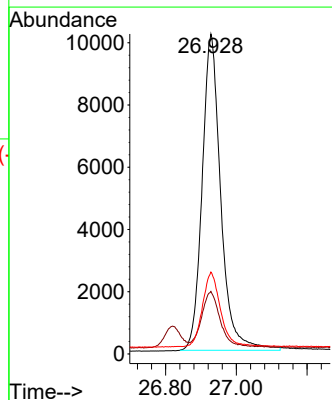


Tgt Ion:252 Resp: 37985
Ion Ratio Lower Upper
252 100
253 24.7 18.6 28.0
125 16.2 11.7 17.5



#40
Dibenzo(a,h)anthracene
Concen: 0.385 ng
RT: 26.928 min Scan# 4163
Delta R.T. -0.020 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

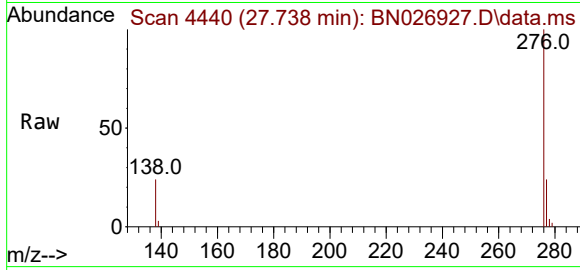
Tgt Ion:278 Resp: 37185
Ion Ratio Lower Upper
278 100
139 19.6 15.3 22.9
279 25.6 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.396 ng
RT: 27.738 min Scan# 44
Delta R.T. -0.015 min
Lab File: BN026927.D
Acq: 16 Aug 2023 11:14

Instrument :
BNA_N
ClientSampleId :
PB154857BS



Tgt Ion:	276	Resp:	41233
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.8	29.8
138	24.2	19.0	28.4

