

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072423\
 Data File : BN026743.D
 Acq On : 25 Jul 2023 12:15
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 26 05:39:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 23:51:48 2023
 Response via : Initial Calibration

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

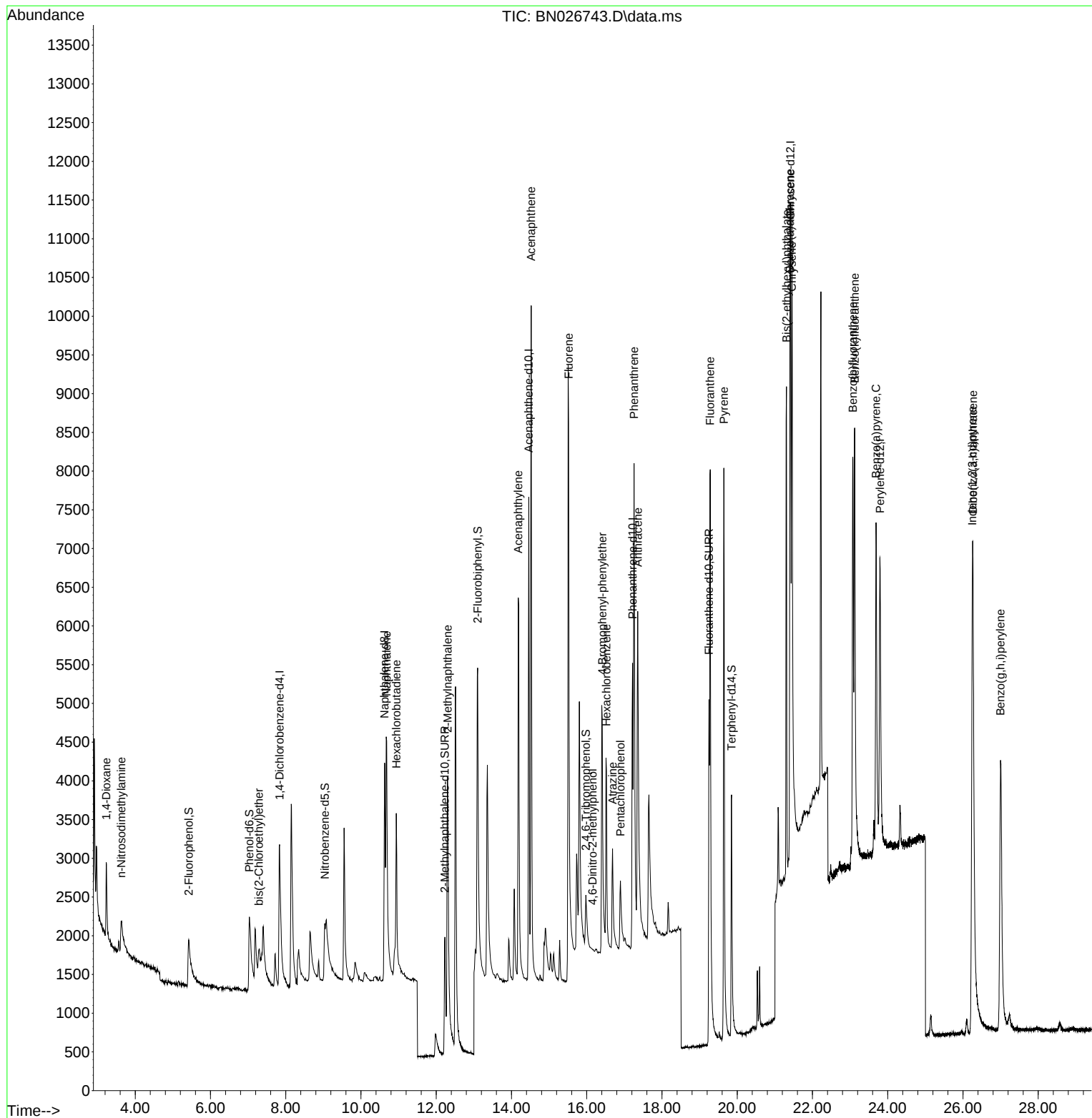
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	1830	0.400	ng	0.00
7) Naphthalene-d8	10.628	136	5797	0.400	ng	# 0.00
13) Acenaphthene-d10	14.459	164	4029	0.400	ng	0.00
19) Phenanthrene-d10	17.219	188	7673	0.400	ng	# 0.00
29) Chrysene-d12	21.417	240	5674	0.400	ng	# 0.00
35) Perylene-d12	23.794	264	6729	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	1471	0.331	ng	0.00
5) Phenol-d6	7.033	99	1884	0.333	ng	0.00
8) Nitrobenzene-d5	9.038	82	1509	0.304	ng	0.00
11) 2-Methylnaphthalene-d10	12.230	152	3838	0.453	ng	0.00
14) 2,4,6-Tribromophenol	15.978	330	613	0.418	ng	0.00
15) 2-Fluorobiphenyl	13.101	172	5791	0.372	ng	0.00
27) Fluoranthene-d10	19.249	212	7502	0.461	ng	0.00
31) Terphenyl-d14	19.848	244	5308	0.366	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.234	88	839	0.433	ng	# 94
3) n-Nitrosodimethylamine	3.632	42	845	0.431	ng	# 59
6) bis(2-Chloroethyl)ether	7.286	93	1014	0.218	ng	# 72
9) Naphthalene	10.682	128	6312	0.402	ng	96
10) Hexachlorobutadiene	10.938	225	1600	0.528	ng	# 98
12) 2-Methylnaphthalene	12.302	142	4660	0.422	ng	# 94
16) Acenaphthylene	14.181	152	7517	0.398	ng	99
17) Acenaphthene	14.523	154	4878	0.400	ng	97
18) Fluorene	15.519	166	5799	0.365	ng	99
20) 4,6-Dinitro-2-methylph...	16.152	198	1	0.059	ng	# 1
21) 4-Bromophenyl-phenylether	16.413	248	2015	0.460	ng	# 91
22) Hexachlorobenzene	16.524	284	2079	0.474	ng	96
23) Atrazine	16.686	200	1816	0.483	ng	94
24) Pentachlorophenol	16.897	266	882	0.427	ng	94
25) Phenanthrene	17.257	178	8316	0.370	ng	99
26) Anthracene	17.356	178	7691	0.380	ng	99
28) Fluoranthene	19.281	202	9663	0.409	ng	# 94
30) Pyrene	19.644	202	9675	0.308	ng	99
32) Benzo(a)anthracene	21.399	228	7104	0.348	ng	99
33) Chrysene	21.453	228	8507	0.374	ng	99
34) Bis(2-ethylhexyl)phtha...	21.309	149	6424	0.353	ng	# 95
36) Indeno(1,2,3-cd)pyrene	26.250	276	11279	0.408	ng	# 84
37) Benzo(b)fluoranthene	23.072	252	8163	0.334	ng	# 90
38) Benzo(k)fluoranthene	23.121	252	8912	0.338	ng	# 88
39) Benzo(a)pyrene	23.689	252	8903	0.372	ng	# 88
40) Dibenzo(a,h)anthracene	26.264	278	9070	0.419	ng	# 89
41) Benzo(g,h,i)perylene	26.998	276	10237	0.406	ng	# 88

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

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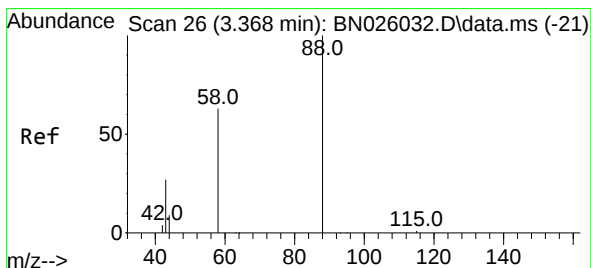
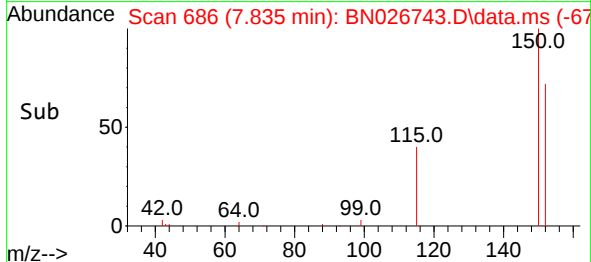
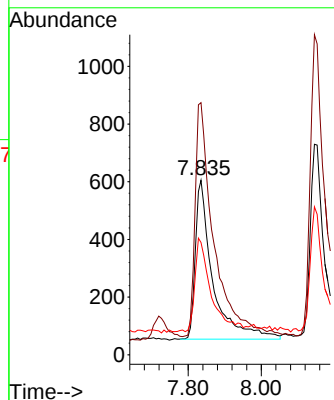
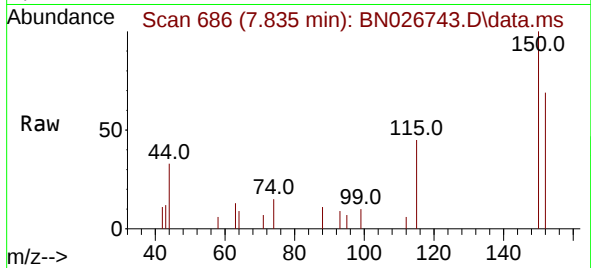




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.835 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN026743.D
 Acq: 25 Jul 2023 12:15

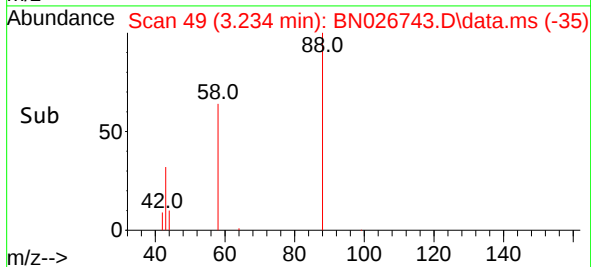
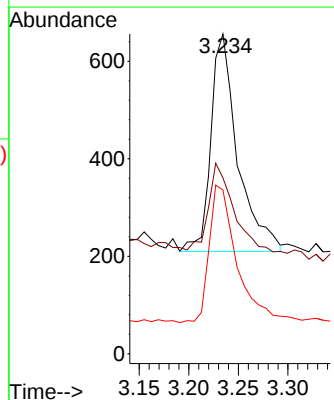
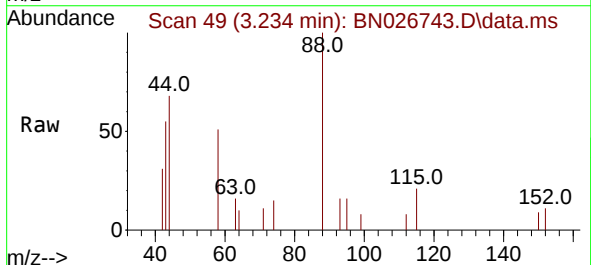
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

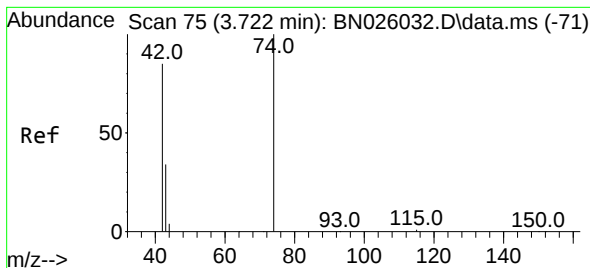
Tgt Ion:152 Resp: 1830
 Ion Ratio Lower Upper
 152 100
 150 144.5 124.7 187.1
 115 64.3 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.433 ng
 RT: 3.234 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: BN026743.D
 Acq: 25 Jul 2023 12:15

Tgt Ion: 88 Resp: 839
 Ion Ratio Lower Upper
 88 100
 43 37.9 24.2 36.4#
 58 64.6 53.3 79.9





#3

n-Nitrosodimethylamine

Concen: 0.431 ng

RT: 3.632 min Scan# 104

Delta R.T. 0.000 min

Lab File: BN026743.D

Acq: 25 Jul 2023 12:15

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

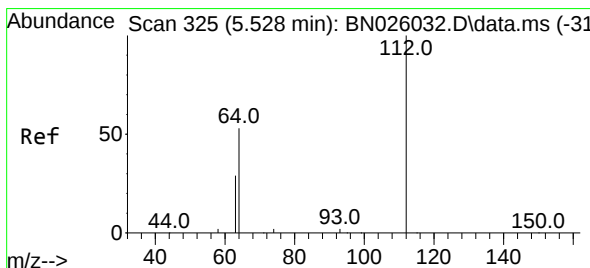
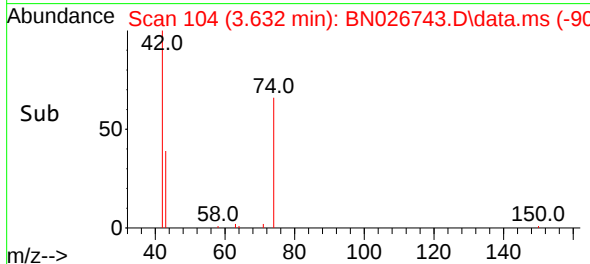
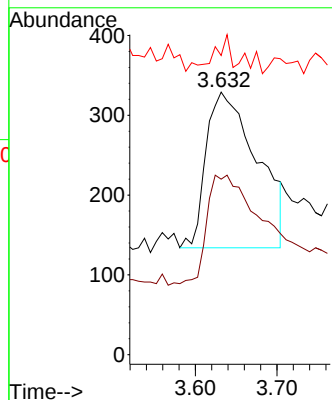
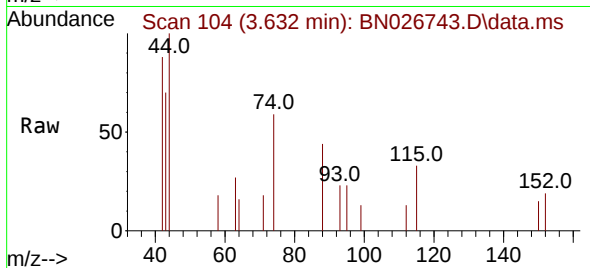
Tgt Ion: 42 Resp: 845

Ion Ratio Lower Upper

42 100

74 71.5 93.8 140.8#

44 7.2 3.0 4.4#



#4

2-Fluorophenol

Concen: 0.331 ng

RT: 5.423 min Scan# 352

Delta R.T. 0.007 min

Lab File: BN026743.D

Acq: 25 Jul 2023 12:15

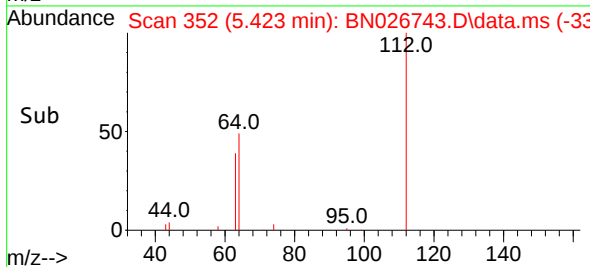
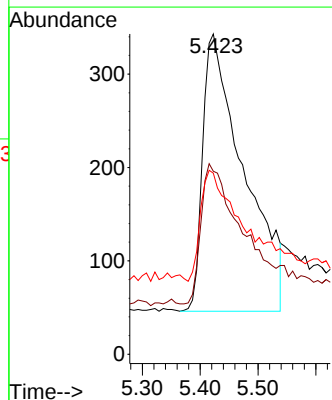
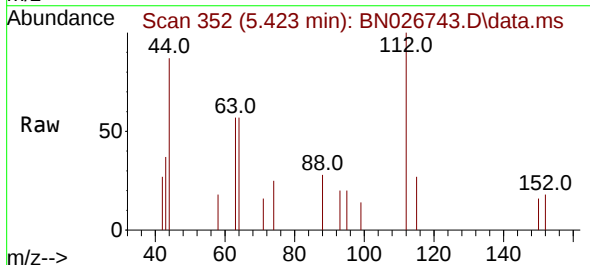
Tgt Ion: 112 Resp: 1471

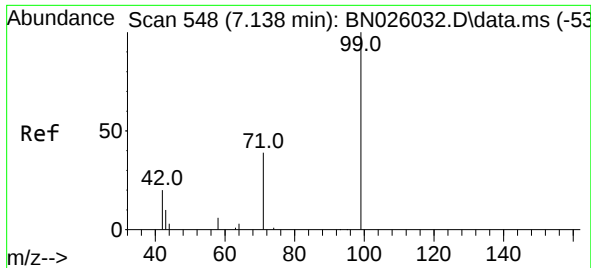
Ion Ratio Lower Upper

112 100

64 50.6 45.8 68.6

63 40.7 27.4 41.2

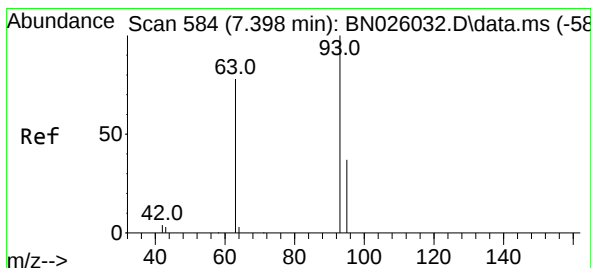
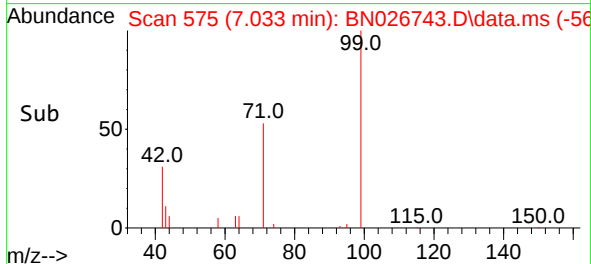
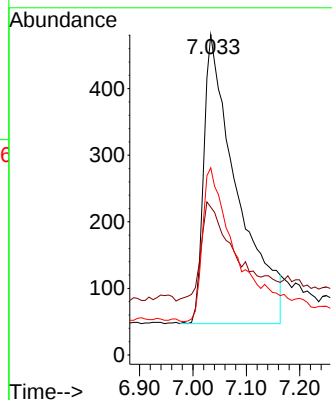
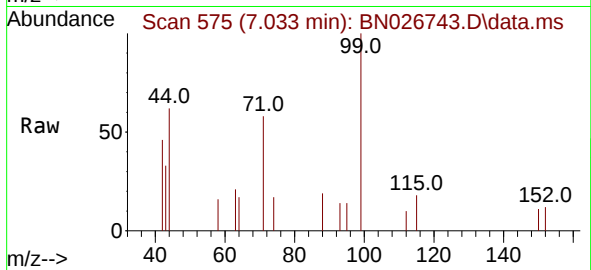




#5
Phenol-d6
Concen: 0.333 ng
RT: 7.033 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

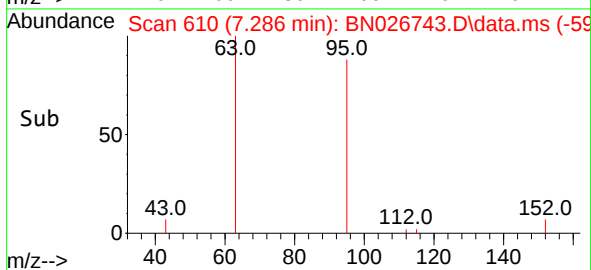
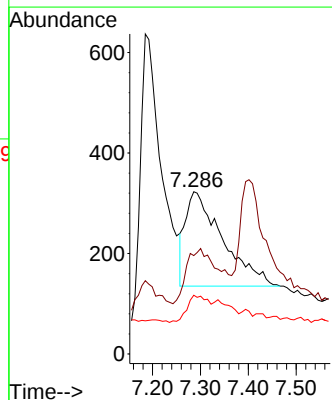
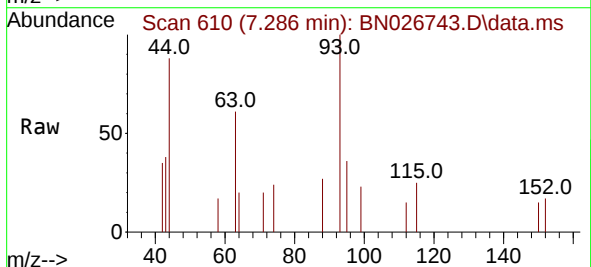
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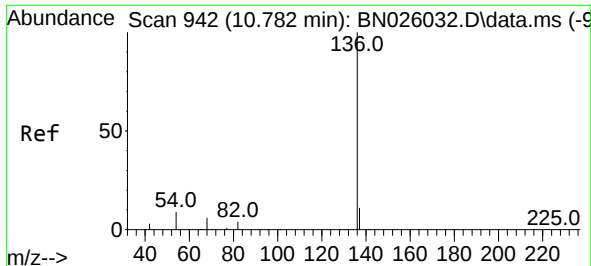
Tgt Ion: 99 Resp: 1884
Ion Ratio Lower Upper
99 100
42 36.8 18.4 27.6#
71 53.9 30.6 46.0#



#6
bis(2-Chloroethyl)ether
Concen: 0.218 ng
RT: 7.286 min Scan# 610
Delta R.T. -0.007 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion: 93 Resp: 1014
Ion Ratio Lower Upper
93 100
63 51.9 58.8 88.2#
95 16.3 29.2 43.8#

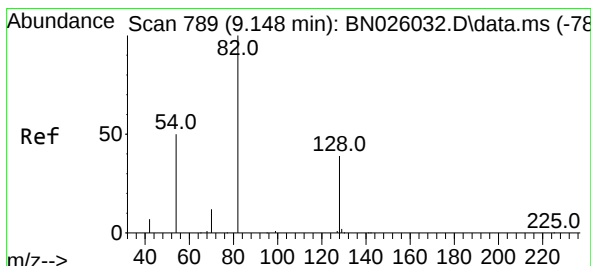
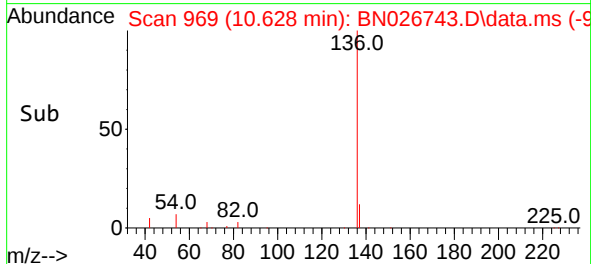
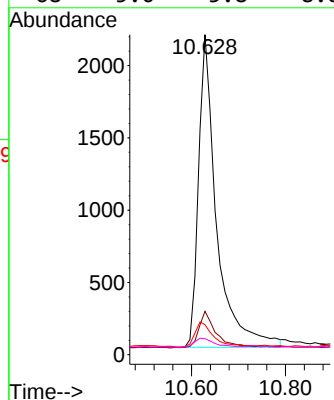
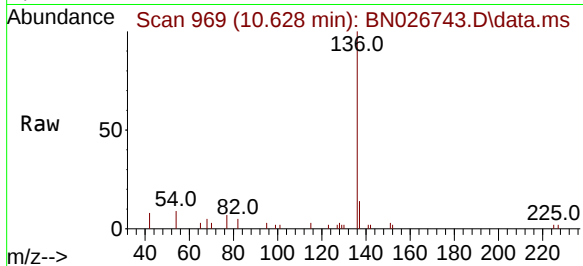




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.628 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

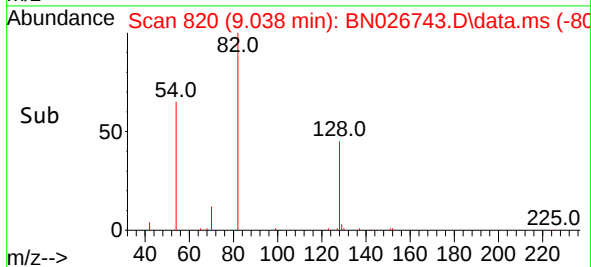
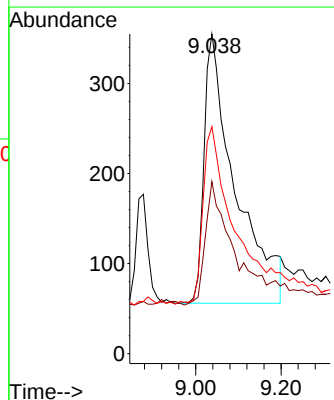
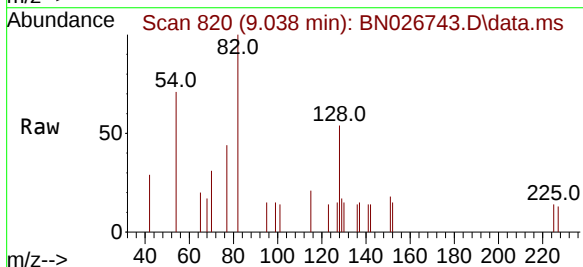
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

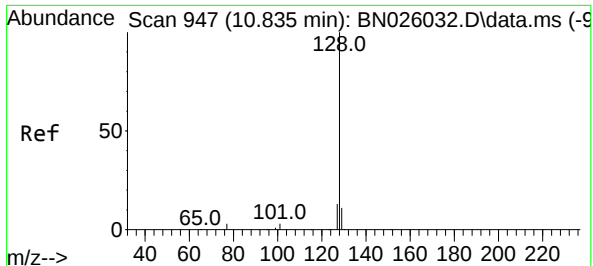
Tgt Ion:136	Resp:	5797
Ion Ratio	Lower	Upper
136	100	
137	13.6	9.0 13.4#
54	9.3	7.8 11.6
68	5.0	5.8 8.8#



#8
Nitrobenzene-d5
Concen: 0.304 ng
RT: 9.038 min Scan# 820
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion: 82	Resp:	1509
Ion Ratio	Lower	Upper
82	100	
128	53.8	33.4 50.2#
54	71.0	41.7 62.5#

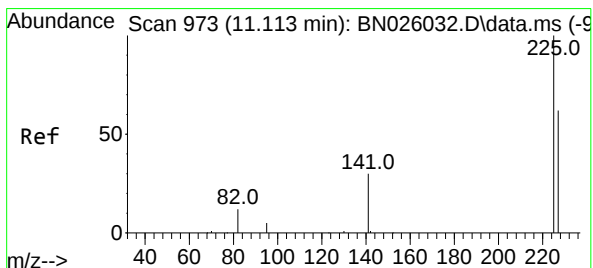
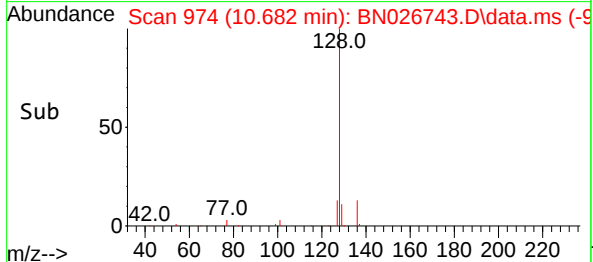
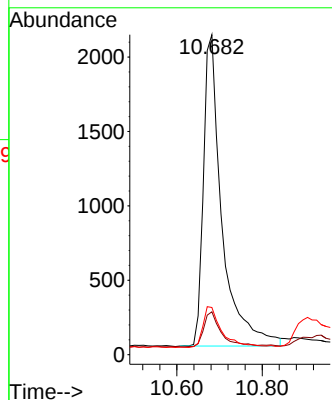
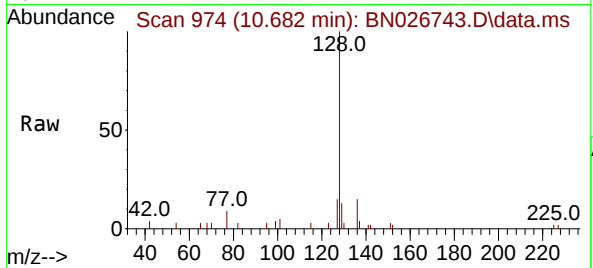




#9
Naphthalene
Concen: 0.402 ng
RT: 10.682 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

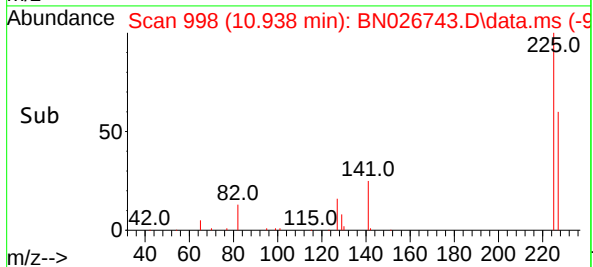
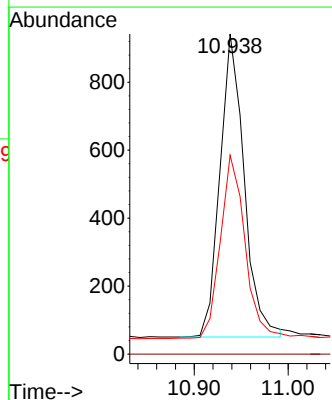
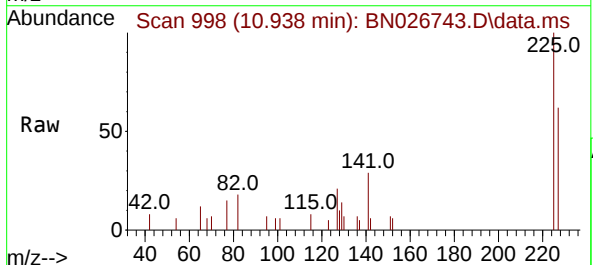
Instrument :
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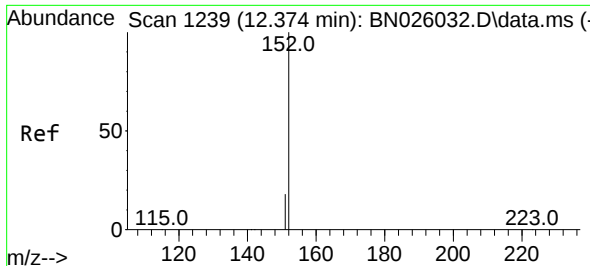
Tgt Ion:128 Resp: 6312
Ion Ratio Lower Upper
128 100
129 13.4 9.1 13.7
127 14.7 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.528 ng
RT: 10.938 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:225 Resp: 1600
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.4 50.3 75.5

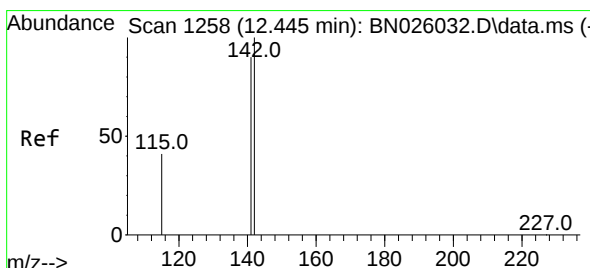
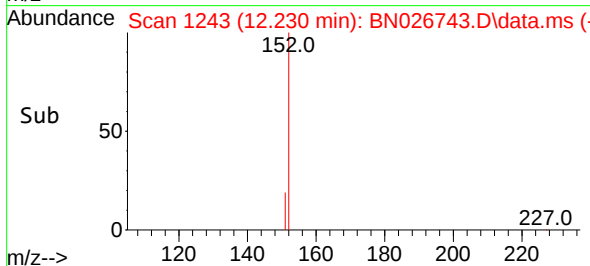
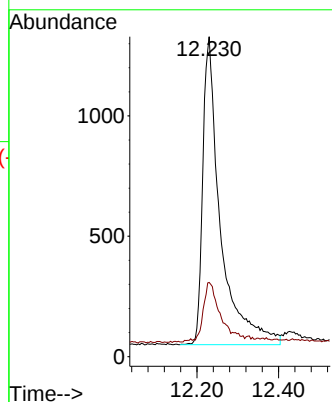
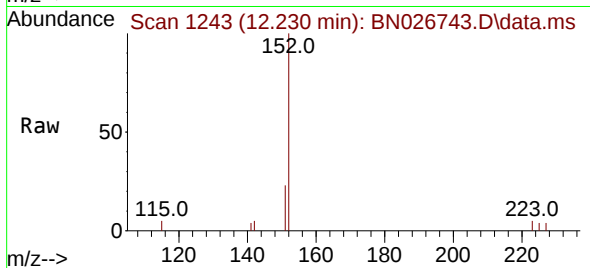




#11
2-Methylnaphthalene-d10
Concen: 0.453 ng
RT: 12.230 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

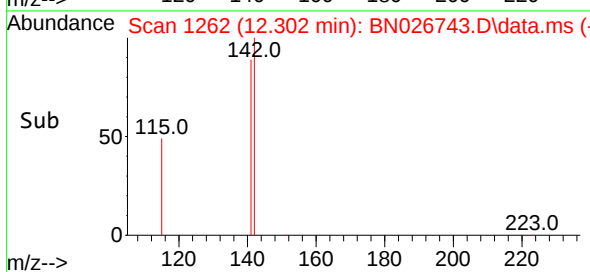
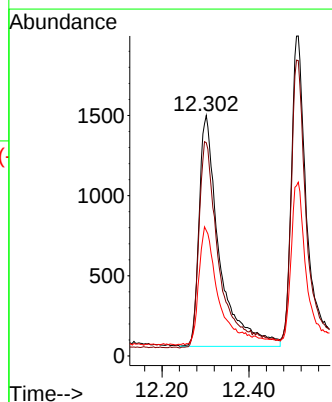
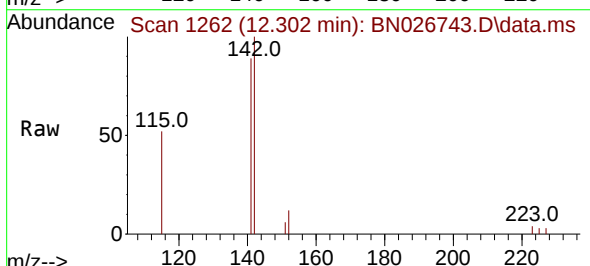
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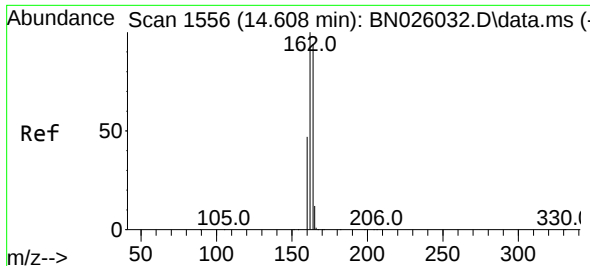
Tgt Ion:152 Resp: 3838
Ion Ratio Lower Upper
152 100
151 17.9 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.422 ng
RT: 12.302 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:142 Resp: 4660
Ion Ratio Lower Upper
142 100
141 88.7 71.7 107.5
115 52.1 33.4 50.0#

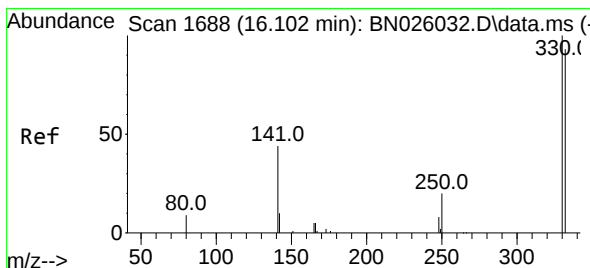
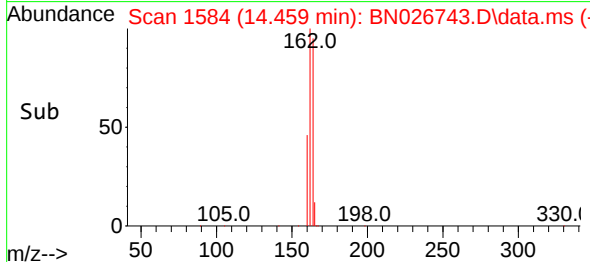
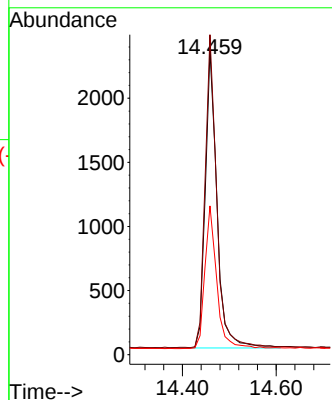
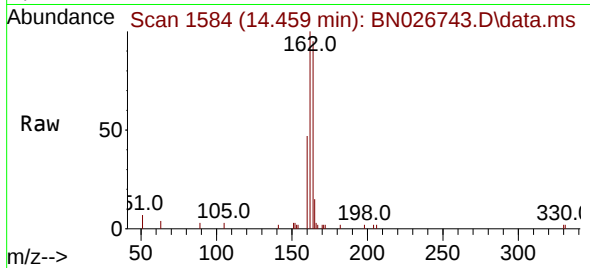




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.459 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

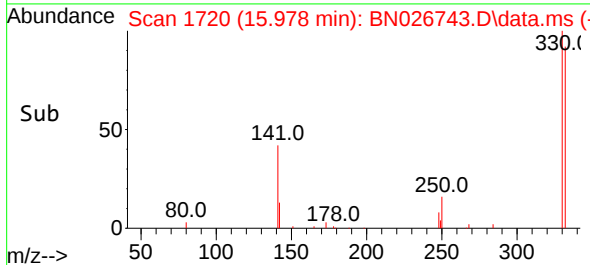
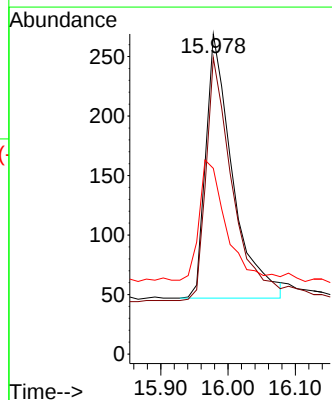
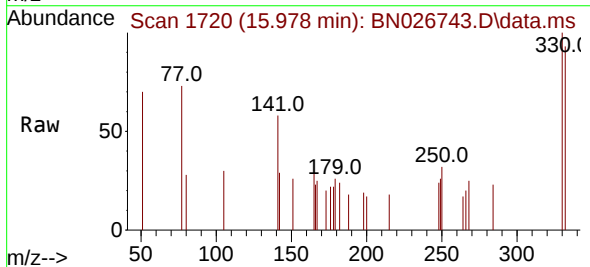
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 4029
Ion Ratio Lower Upper
164 100
162 105.3 85.3 127.9
160 49.0 40.0 60.0



#14
2,4,6-Tribromophenol
Concen: 0.418 ng
RT: 15.978 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:330 Resp: 613
Ion Ratio Lower Upper
330 100
332 90.9 76.0 114.0
141 45.4 42.8 64.2

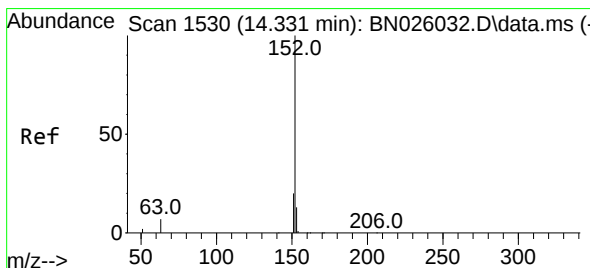
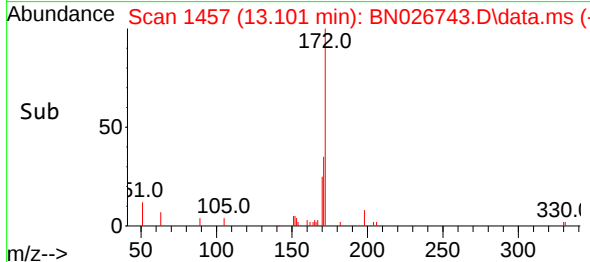
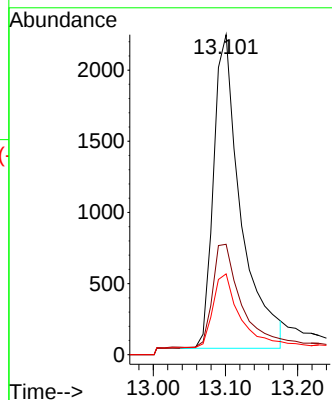
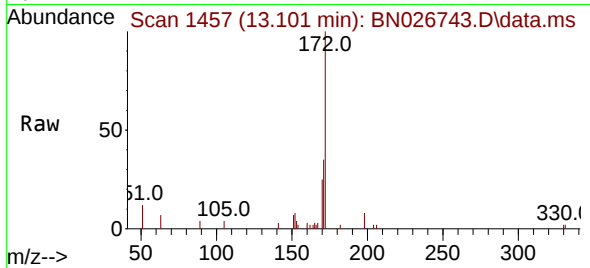




#15
2-Fluorobiphenyl
Concen: 0.372 ng
RT: 13.101 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

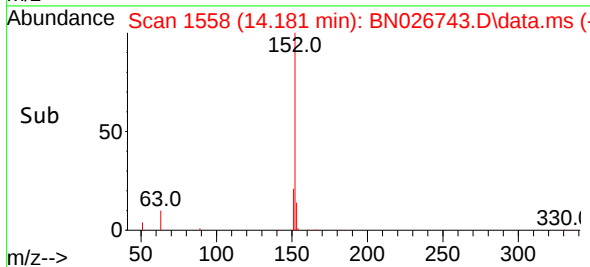
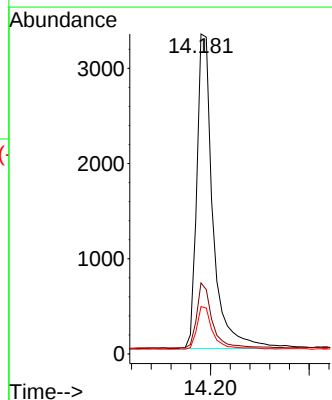
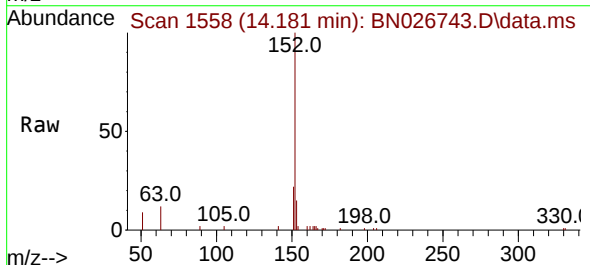
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

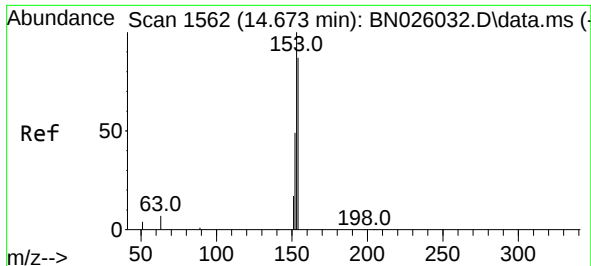
Tgt Ion:172 Resp: 5791
Ion Ratio Lower Upper
172 100
171 34.5 27.8 41.8
170 25.3 19.3 28.9



#16
Acenaphthylene
Concen: 0.398 ng
RT: 14.181 min Scan# 1558
Delta R.T. -0.011 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:152 Resp: 7517
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 13.4 10.6 15.8

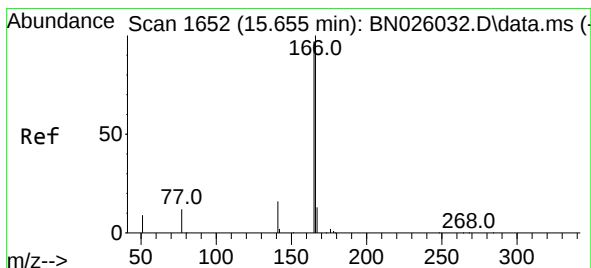
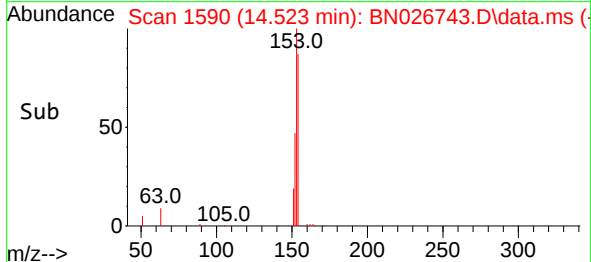
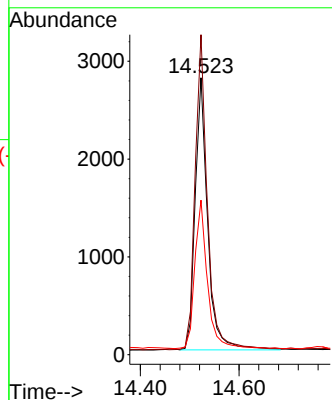
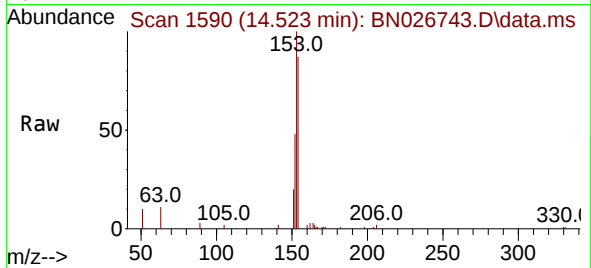




#17
Acenaphthene
Concen: 0.400 ng
RT: 14.523 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

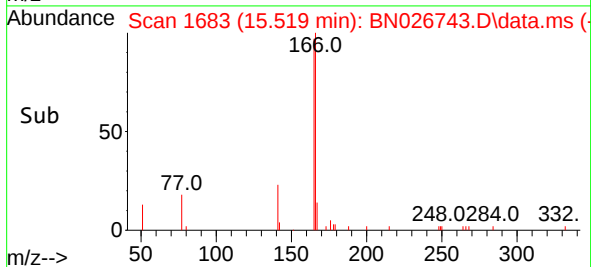
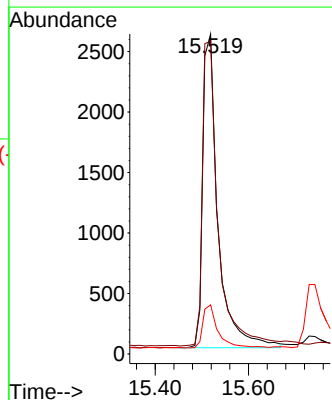
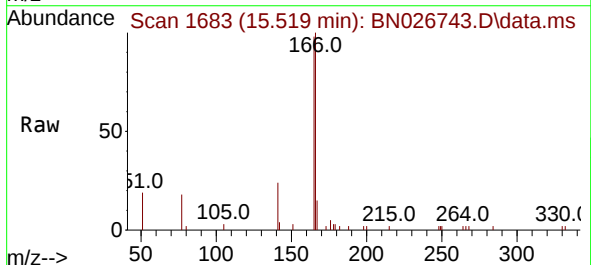
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

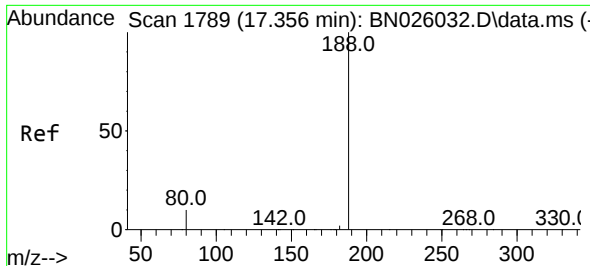
Tgt Ion:154 Resp: 4878
Ion Ratio Lower Upper
154 100
153 114.5 94.4 141.6
152 55.3 46.1 69.1



#18
Fluorene
Concen: 0.365 ng
RT: 15.519 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:166 Resp: 5799
Ion Ratio Lower Upper
166 100
165 100.4 79.7 119.5
167 13.7 10.6 16.0

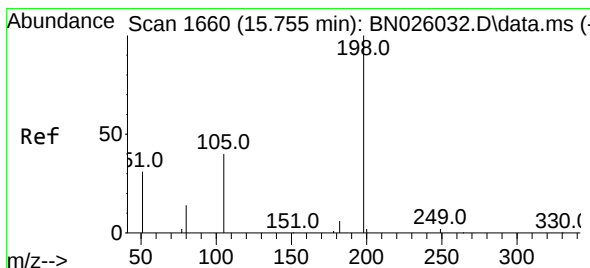
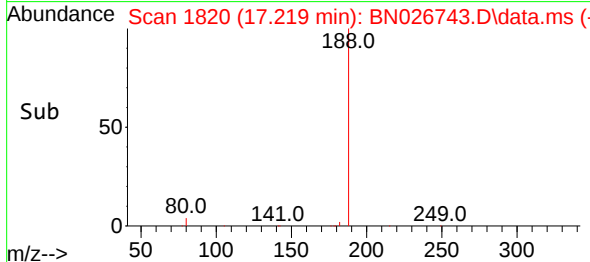
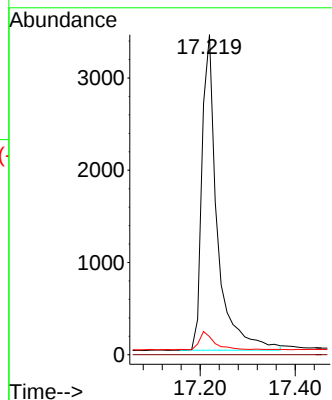
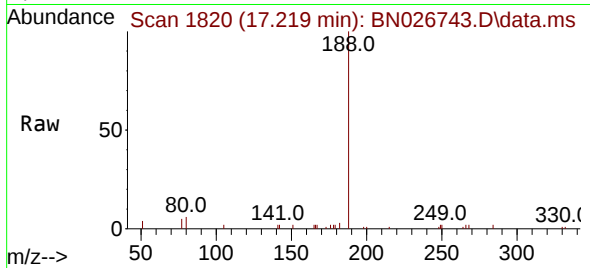




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.219 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

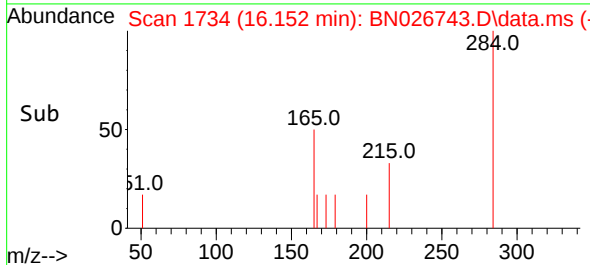
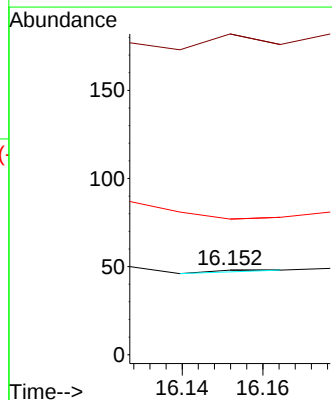
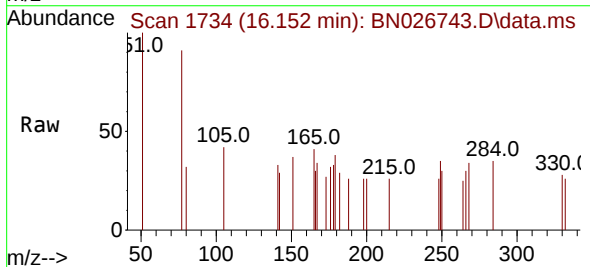
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

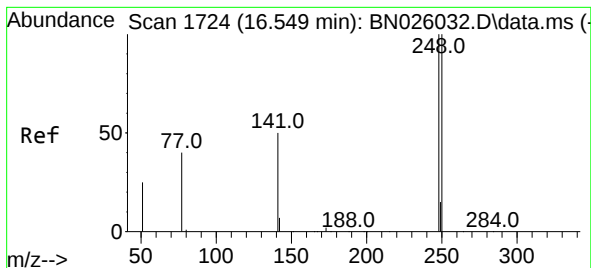
Tgt Ion:188 Resp: 7673
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.7 8.6 13.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.059 ng
RT: 16.152 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:198 Resp: 1
Ion Ratio Lower Upper
198 100
51 379.2 85.8 128.8#
105 160.4 48.2 72.2#

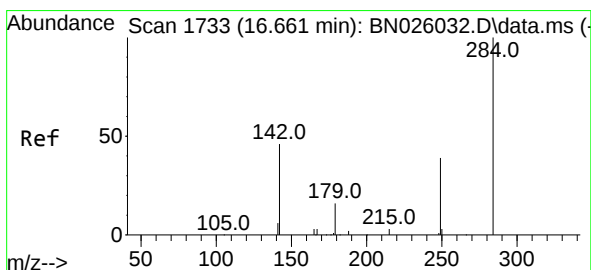
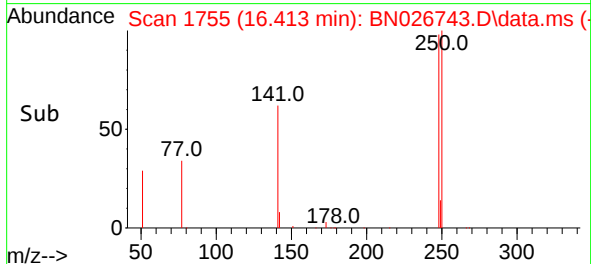
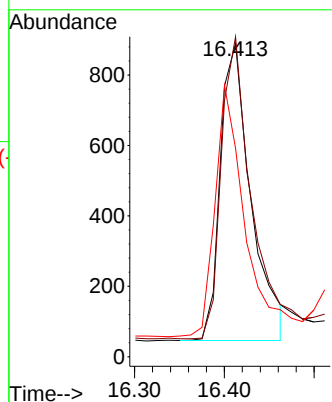
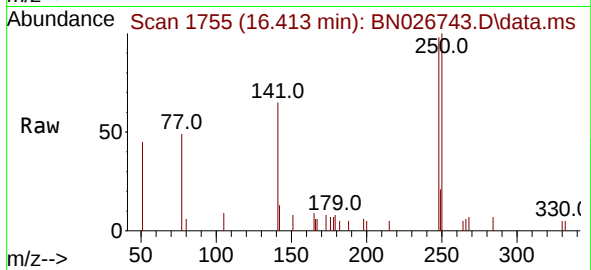




#21
4-Bromophenyl-phenylether
Concen: 0.460 ng
RT: 16.413 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

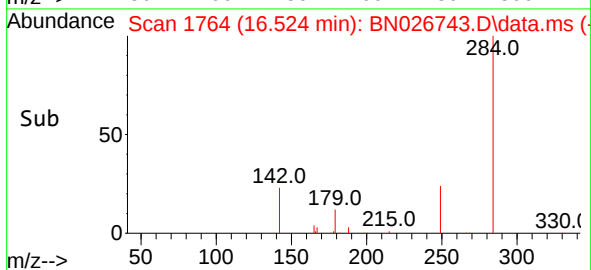
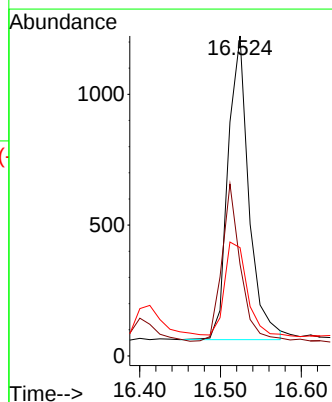
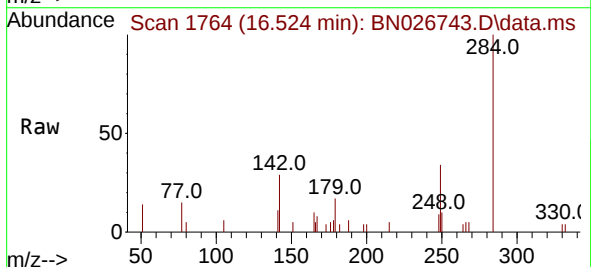
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

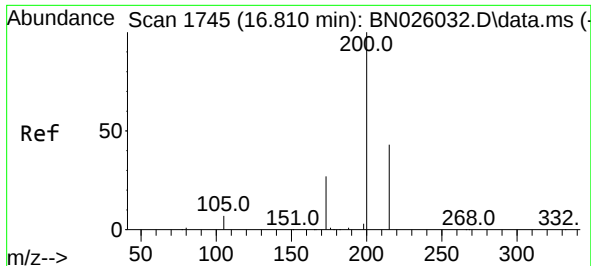
Tgt Ion:248 Resp: 2015
Ion Ratio Lower Upper
248 100
250 102.1 79.9 119.9
141 66.5 41.6 62.4#



#22
Hexachlorobenzene
Concen: 0.474 ng
RT: 16.524 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:284 Resp: 2079
Ion Ratio Lower Upper
284 100
142 46.7 38.7 58.1
249 32.2 28.5 42.7

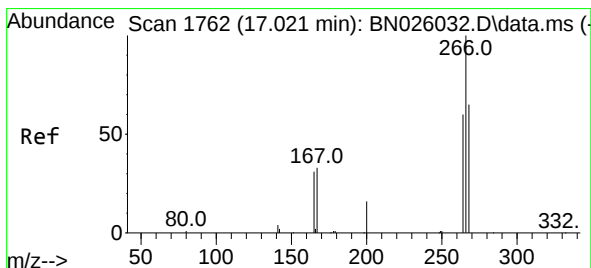
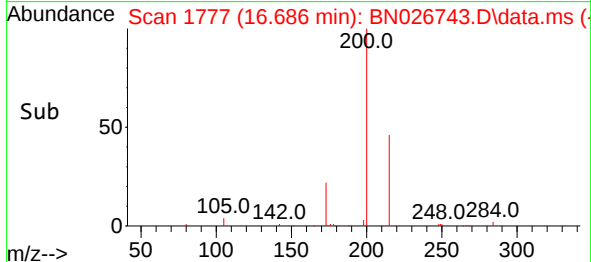
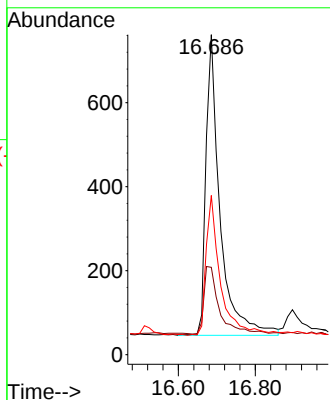
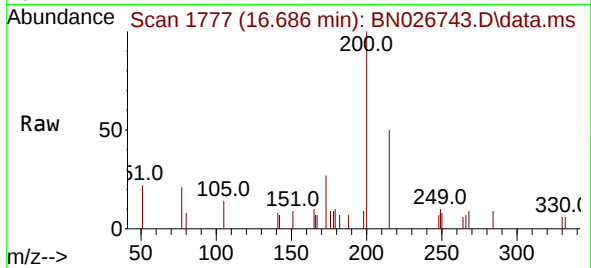




#23
 Atrazine
 Concen: 0.483 ng
 RT: 16.686 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: BN026743.D
 Acq: 25 Jul 2023 12:15

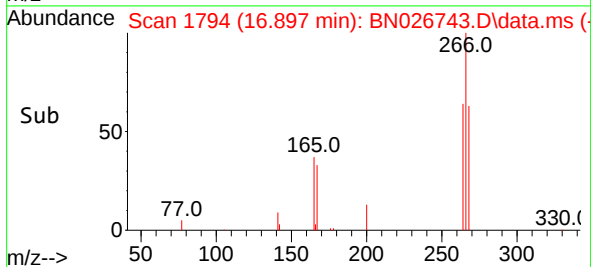
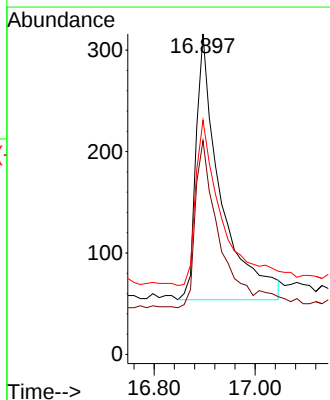
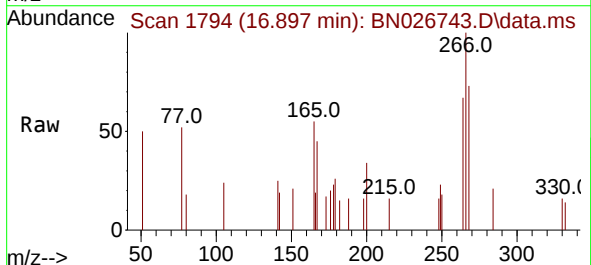
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

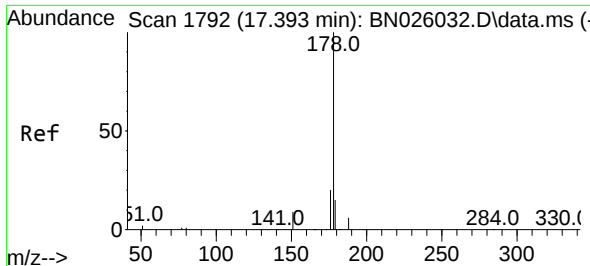
Tgt Ion:200 Resp: 1816
 Ion Ratio Lower Upper
 200 100
 173 27.3 22.9 34.3
 215 49.7 35.5 53.3



#24
 Pentachlorophenol
 Concen: 0.427 ng
 RT: 16.897 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: BN026743.D
 Acq: 25 Jul 2023 12:15

Tgt Ion:266 Resp: 882
 Ion Ratio Lower Upper
 266 100
 264 63.8 49.3 73.9
 268 67.3 48.3 72.5

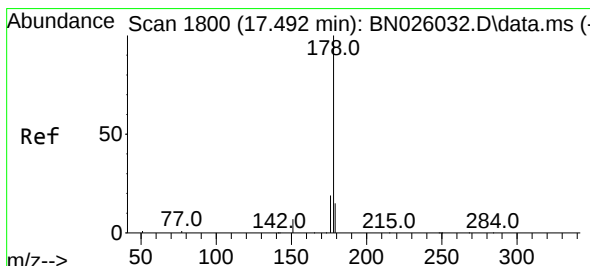
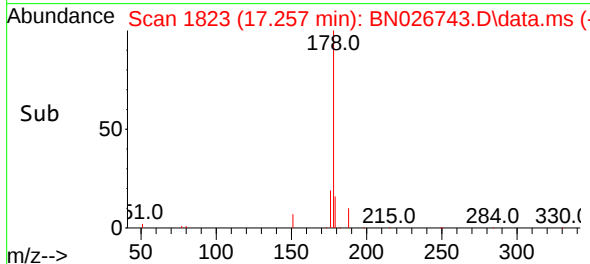
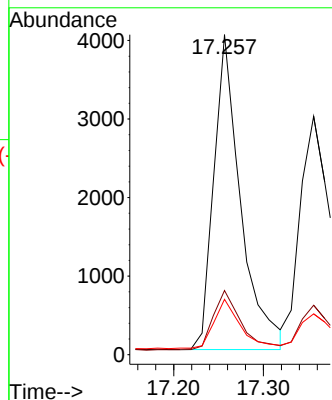
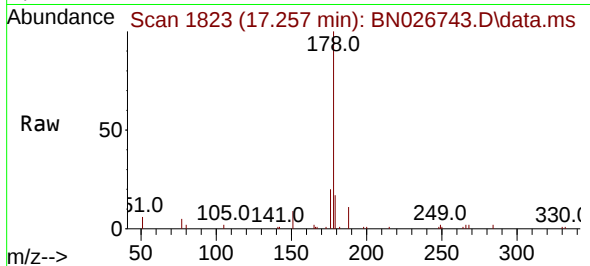




#25
Phenanthrene
Concen: 0.370 ng
RT: 17.257 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

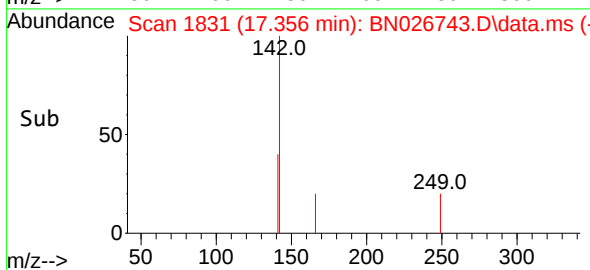
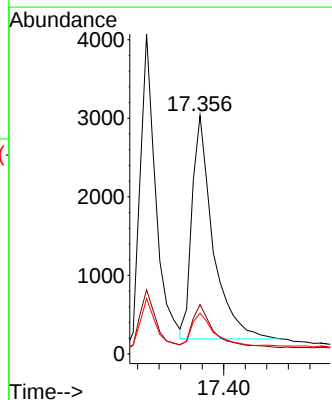
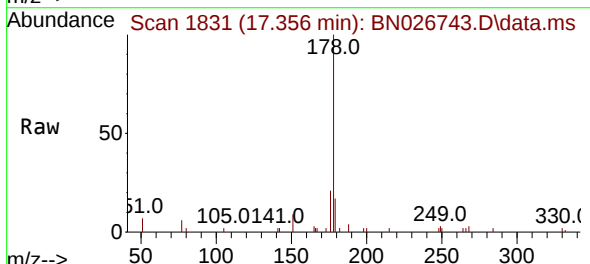
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

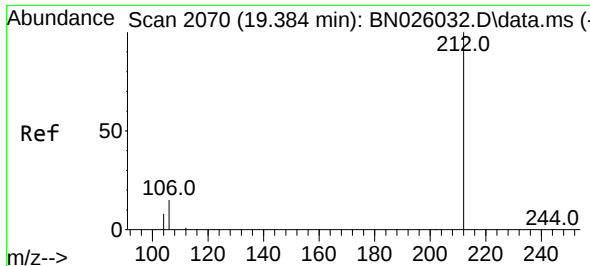
Tgt Ion:178 Resp: 8316
Ion Ratio Lower Upper
178 100
176 20.0 15.6 23.4
179 16.0 12.3 18.5



#26
Anthracene
Concen: 0.380 ng
RT: 17.356 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:178 Resp: 7691
Ion Ratio Lower Upper
178 100
176 19.5 15.0 22.4
179 15.4 12.4 18.6

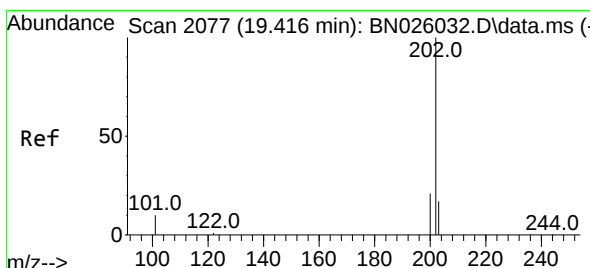
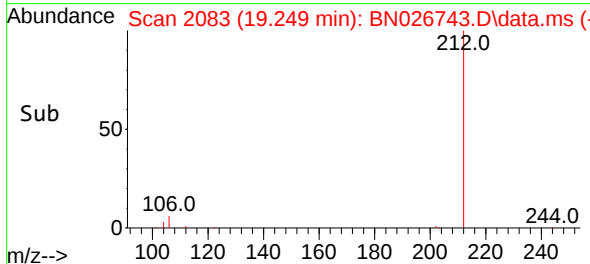
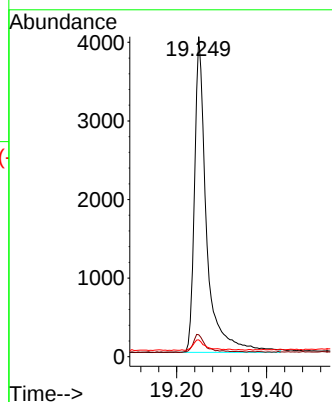
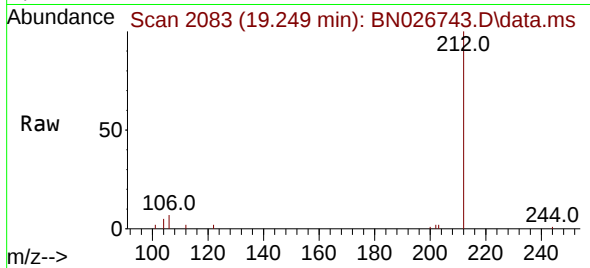




#27
Fluoranthene-d10
Concen: 0.461 ng
RT: 19.249 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

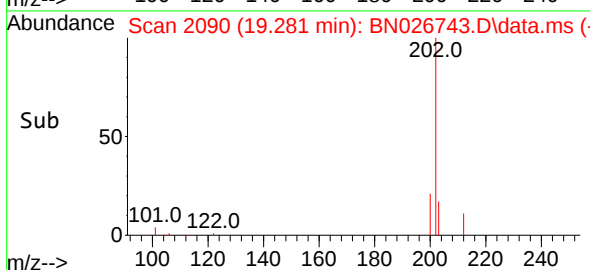
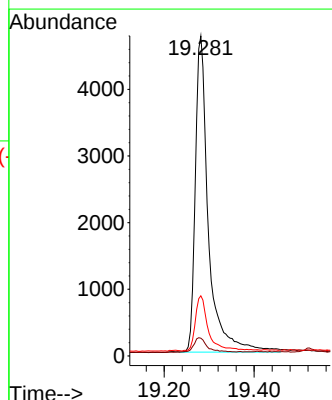
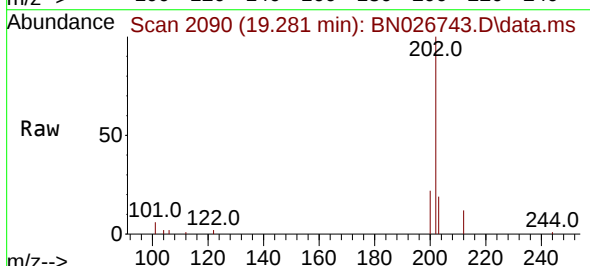
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

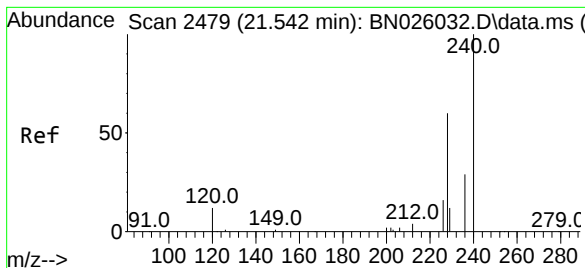
Tgt Ion:212 Resp: 7502
Ion Ratio Lower Upper
212 100
106 5.9 11.6 17.4#
104 3.4 7.2 10.8#



#28
Fluoranthene
Concen: 0.409 ng
RT: 19.281 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:202 Resp: 9663
Ion Ratio Lower Upper
202 100
101 5.0 8.3 12.5#
203 17.1 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.417 min Scan# 2168

Delta R.T. 0.009 min

Lab File: BN026743.D

Acq: 25 Jul 2023 12:15

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

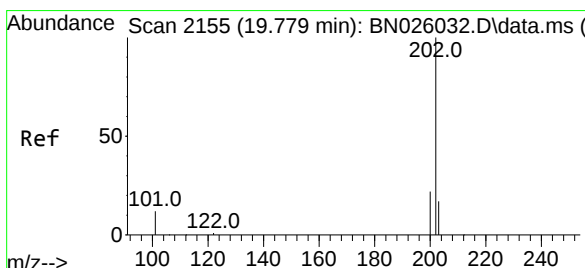
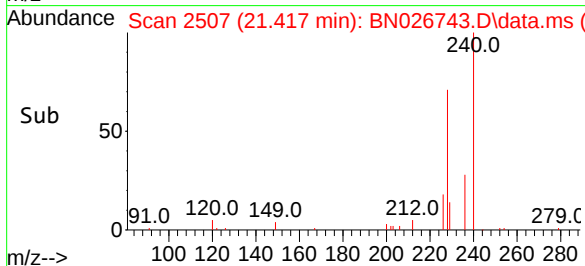
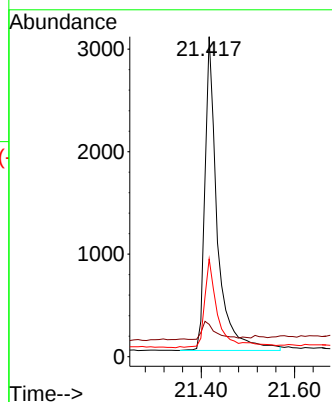
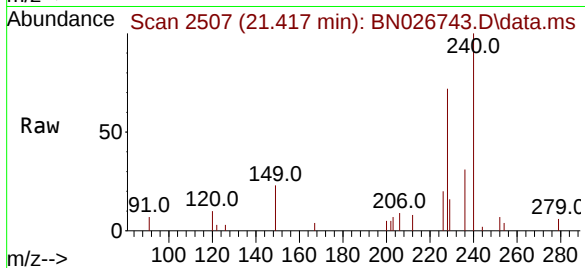
Tgt Ion:240 Resp: 5674

Ion Ratio Lower Upper

240 100

120 10.1 14.6 22.0#

236 30.6 24.2 36.2



#30

Pyrene

Concen: 0.308 ng

RT: 19.644 min Scan# 2168

Delta R.T. 0.000 min

Lab File: BN026743.D

Acq: 25 Jul 2023 12:15

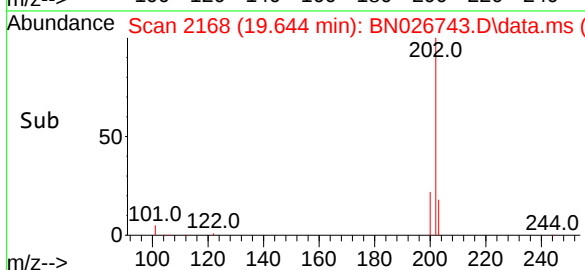
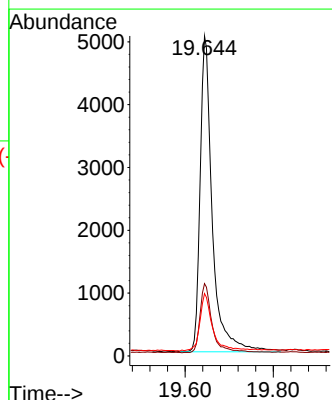
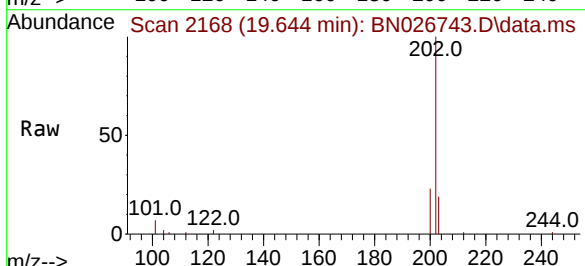
Tgt Ion:202 Resp: 9675

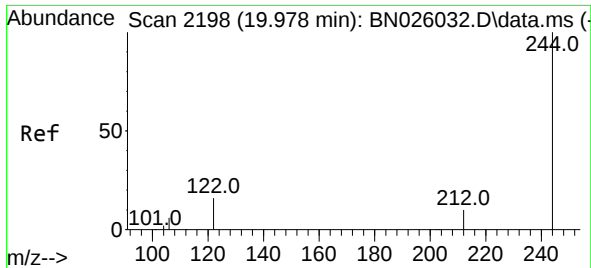
Ion Ratio Lower Upper

202 100

200 21.6 17.0 25.4

203 18.7 14.2 21.4

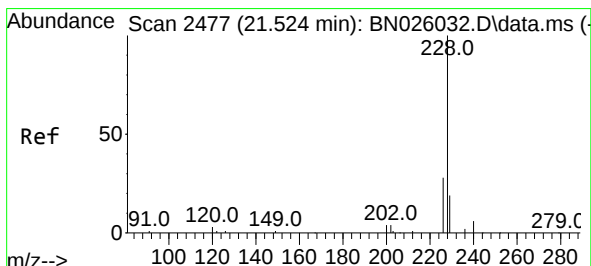
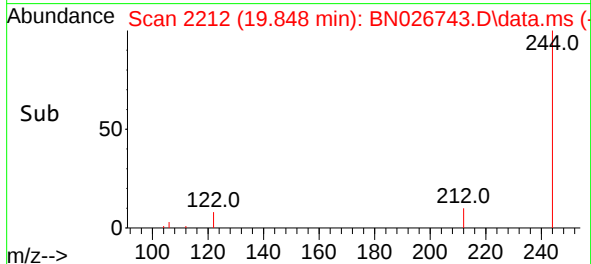
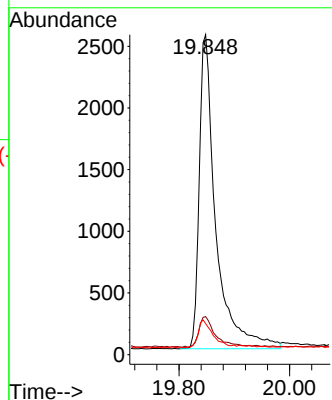
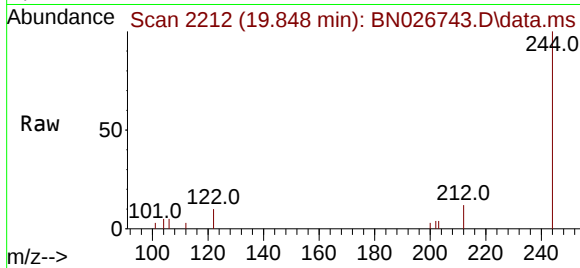




#31
 Terphenyl-d14
 Concen: 0.366 ng
 RT: 19.848 min Scan# 2198
 Delta R.T. 0.000 min
 Lab File: BN026743.D
 Acq: 25 Jul 2023 12:15

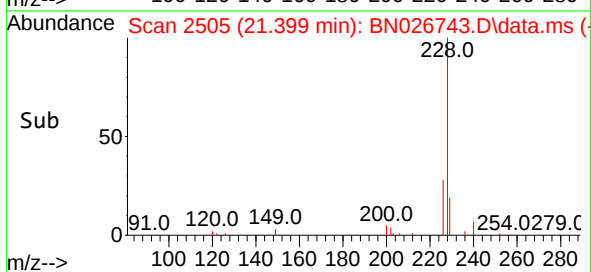
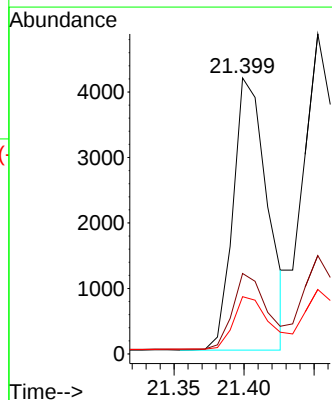
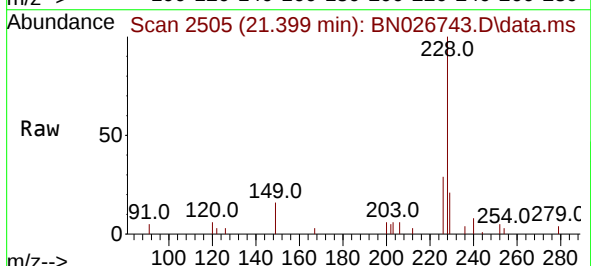
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

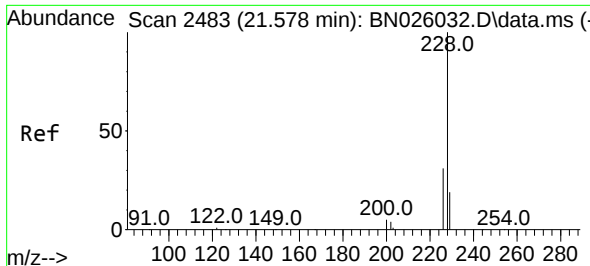
Tgt Ion:244 Resp: 5308
 Ion Ratio Lower Upper
 244 100
 212 11.9 8.7 13.1
 122 9.7 13.7 20.5#



#32
 Benzo(a)anthracene
 Concen: 0.348 ng
 RT: 21.399 min Scan# 2505
 Delta R.T. 0.000 min
 Lab File: BN026743.D
 Acq: 25 Jul 2023 12:15

Tgt Ion:228 Resp: 7104
 Ion Ratio Lower Upper
 228 100
 226 29.1 23.0 34.6
 229 20.8 15.9 23.9

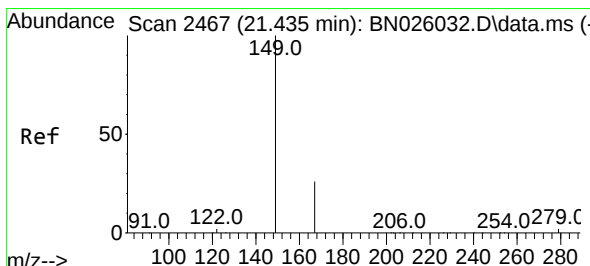
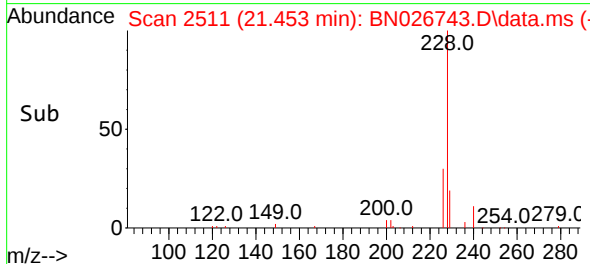
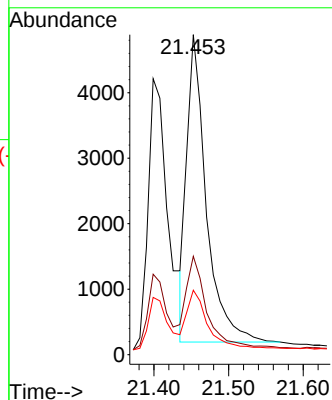
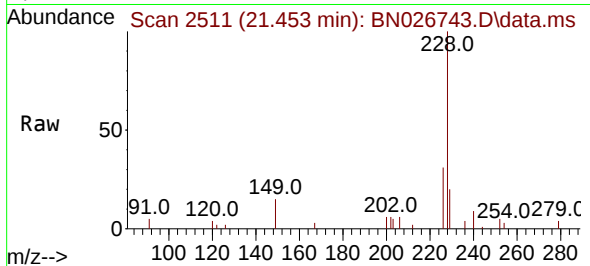




#33
Chrysene
Concen: 0.374 ng
RT: 21.453 min Scan# 2149
Delta R.T. 0.009 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

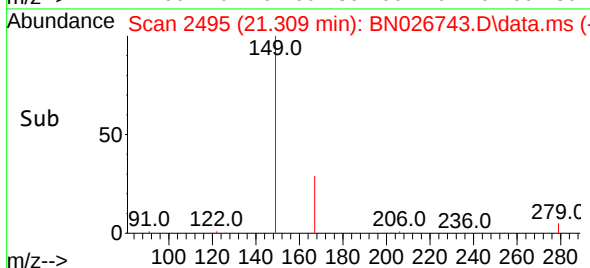
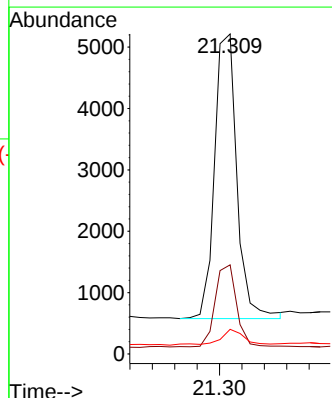
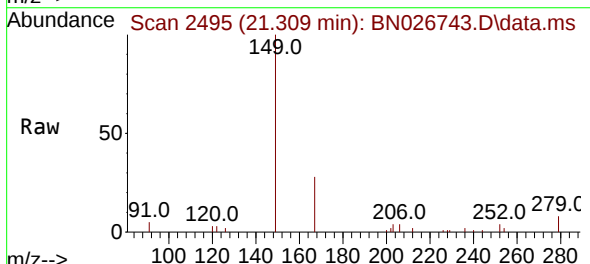
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

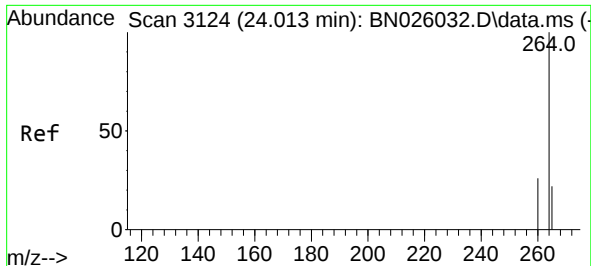
Tgt Ion:228 Resp: 8507
Ion Ratio Lower Upper
228 100
226 30.8 24.8 37.2
229 20.2 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.353 ng
RT: 21.309 min Scan# 2495
Delta R.T. 0.009 min
Lab File: BN026743.D
Acq: 25 Jul 2023 12:15

Tgt Ion:149 Resp: 6424
Ion Ratio Lower Upper
149 100
167 27.6 20.2 30.4
279 5.9 2.4 3.6#

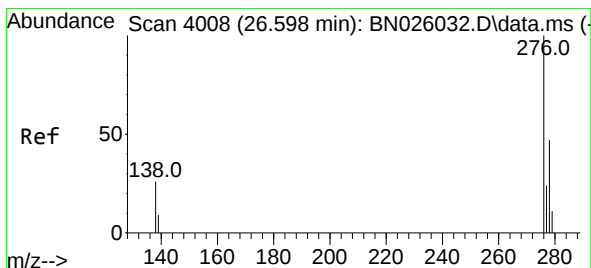
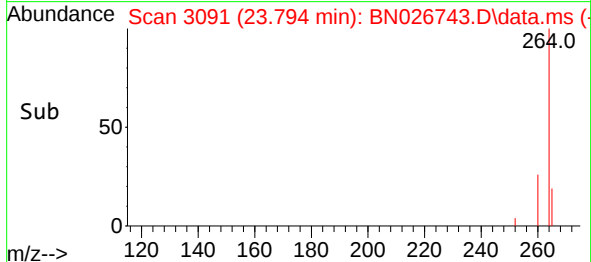
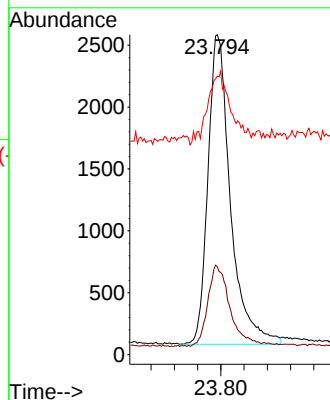
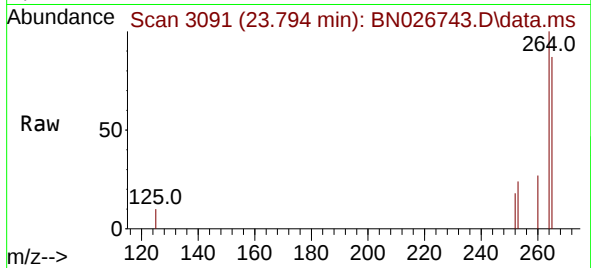




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.794 min Scan# 3091
 Delta R.T. 0.012 min
 Lab File: BN026743.D
 Acq: 25 Jul 2023 12:15

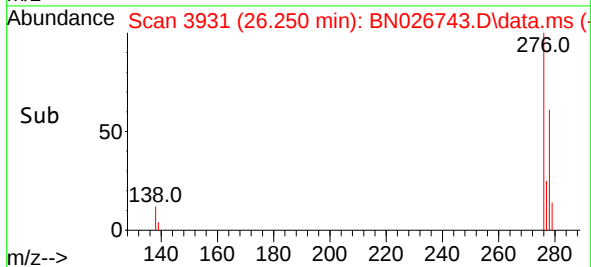
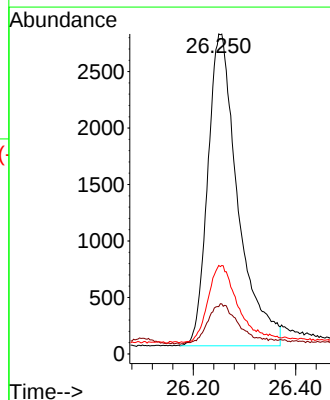
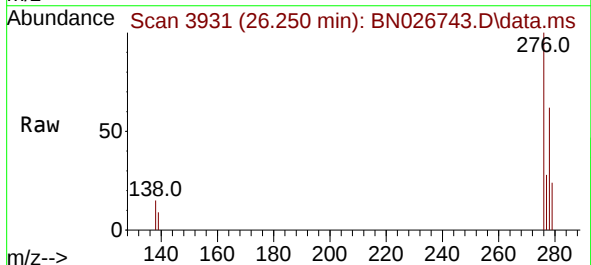
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

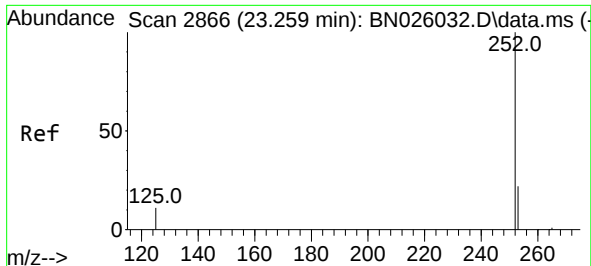
Tgt Ion:264 Resp: 6729
 Ion Ratio Lower Upper
 264 100
 260 27.5 21.9 32.9
 265 87.1 80.3 120.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.408 ng
 RT: 26.250 min Scan# 3931
 Delta R.T. 0.009 min
 Lab File: BN026743.D
 Acq: 25 Jul 2023 12:15

Tgt Ion:276 Resp: 11279
 Ion Ratio Lower Upper
 276 100
 138 11.9 21.4 32.2#
 277 25.3 19.6 29.4





#37

Benzo(b)fluoranthene

Concen: 0.334 ng

RT: 23.072 min Scan# 2844

Delta R.T. 0.012 min

Lab File: BN026743.D

Acq: 25 Jul 2023 12:15

Instrument :

BN026743.D

ClientSampleId :

SSTDCCC0.4

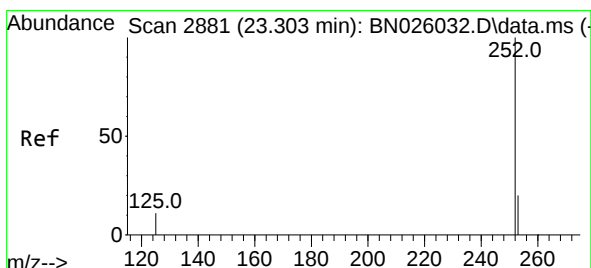
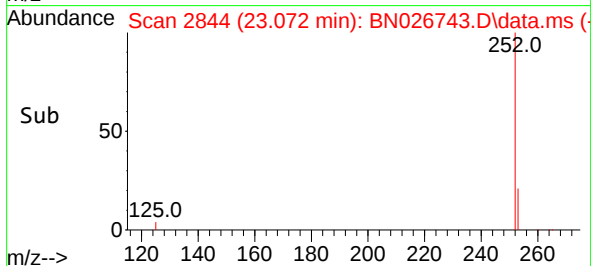
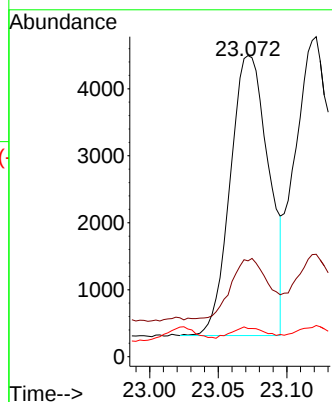
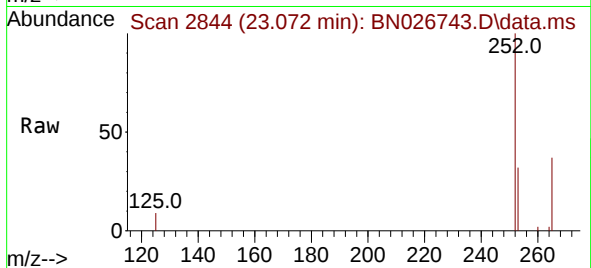
Tgt Ion:252 Resp: 8163

Ion Ratio Lower Upper

252 100

253 31.9 24.1 36.1

125 9.4 15.4 23.0#



#38

Benzo(k)fluoranthene

Concen: 0.338 ng

RT: 23.121 min Scan# 2861

Delta R.T. 0.015 min

Lab File: BN026743.D

Acq: 25 Jul 2023 12:15

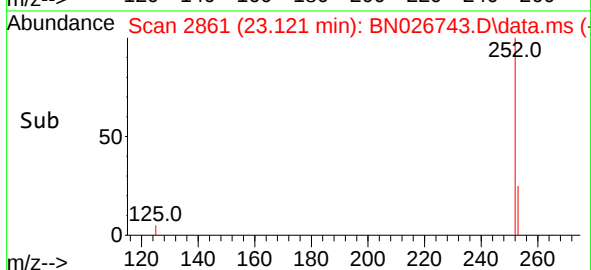
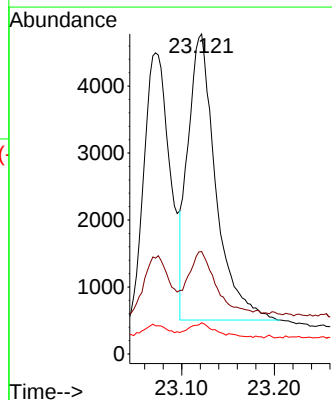
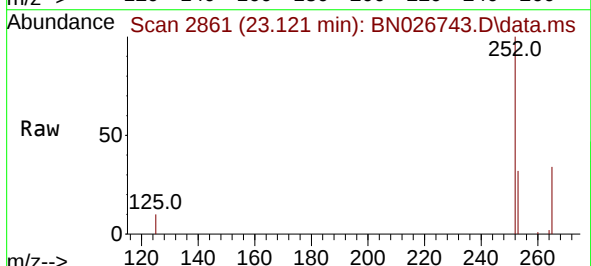
Tgt Ion:252 Resp: 8912

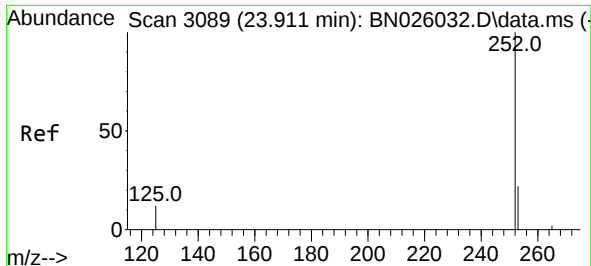
Ion Ratio Lower Upper

252 100

253 32.0 23.6 35.4

125 9.8 15.8 23.8#





#39

Benzo(a)pyrene

Concen: 0.372 ng

RT: 23.689 min Scan# 3089

Delta R.T. 0.009 min

Lab File: BN026743.D

Acq: 25 Jul 2023 12:15

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

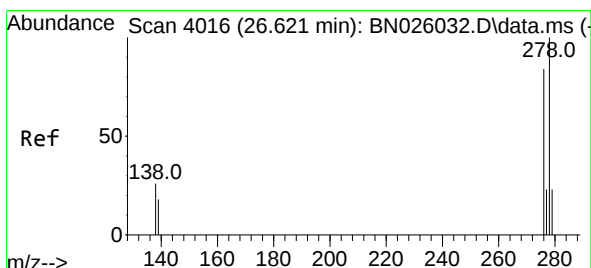
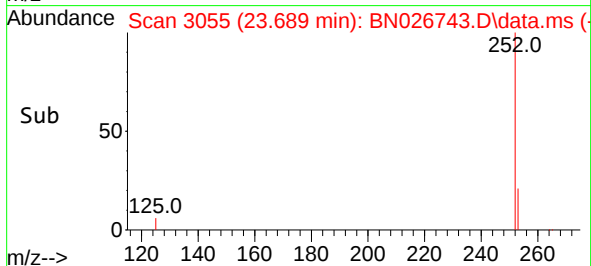
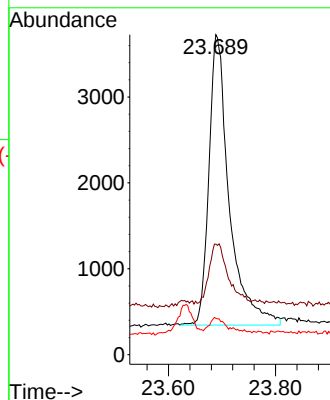
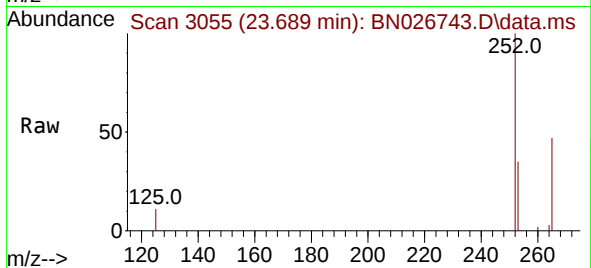
Tgt Ion:252 Resp: 8903

Ion Ratio Lower Upper

252 100

253 34.5 26.2 39.4

125 11.4 18.7 28.1#



#40

Dibenzo(a,h)anthracene

Concen: 0.419 ng

RT: 26.264 min Scan# 3936

Delta R.T. 0.012 min

Lab File: BN026743.D

Acq: 25 Jul 2023 12:15

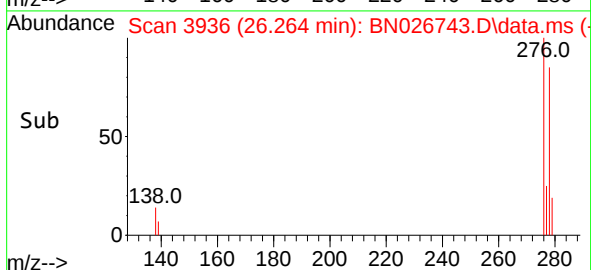
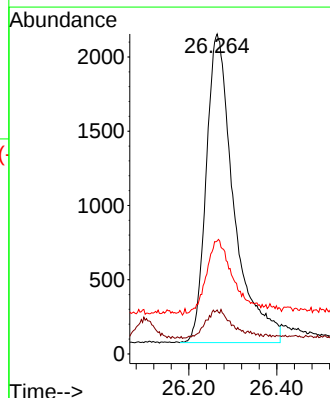
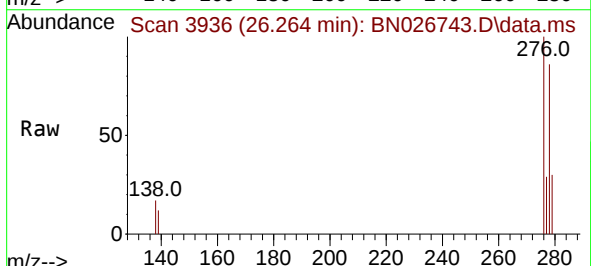
Tgt Ion:278 Resp: 9070

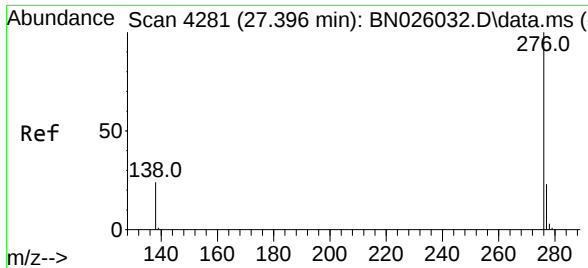
Ion Ratio Lower Upper

278 100

139 13.7 18.1 27.1#

279 35.3 25.4 38.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.406 ng
 RT: 26.998 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: BN026743.D
 Acq: 25 Jul 2023 12:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	10237
Ion Ratio	Lower	Upper	
276	100		
277	26.6	20.3	30.5
138	15.9	21.5	32.3#

