

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062723\
 Data File : BN026034.D
 Acq On : 27 Jun 2023 13:18
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jun 27 17:59:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 27 15:13:37 2023
 Response via : Initial Calibration

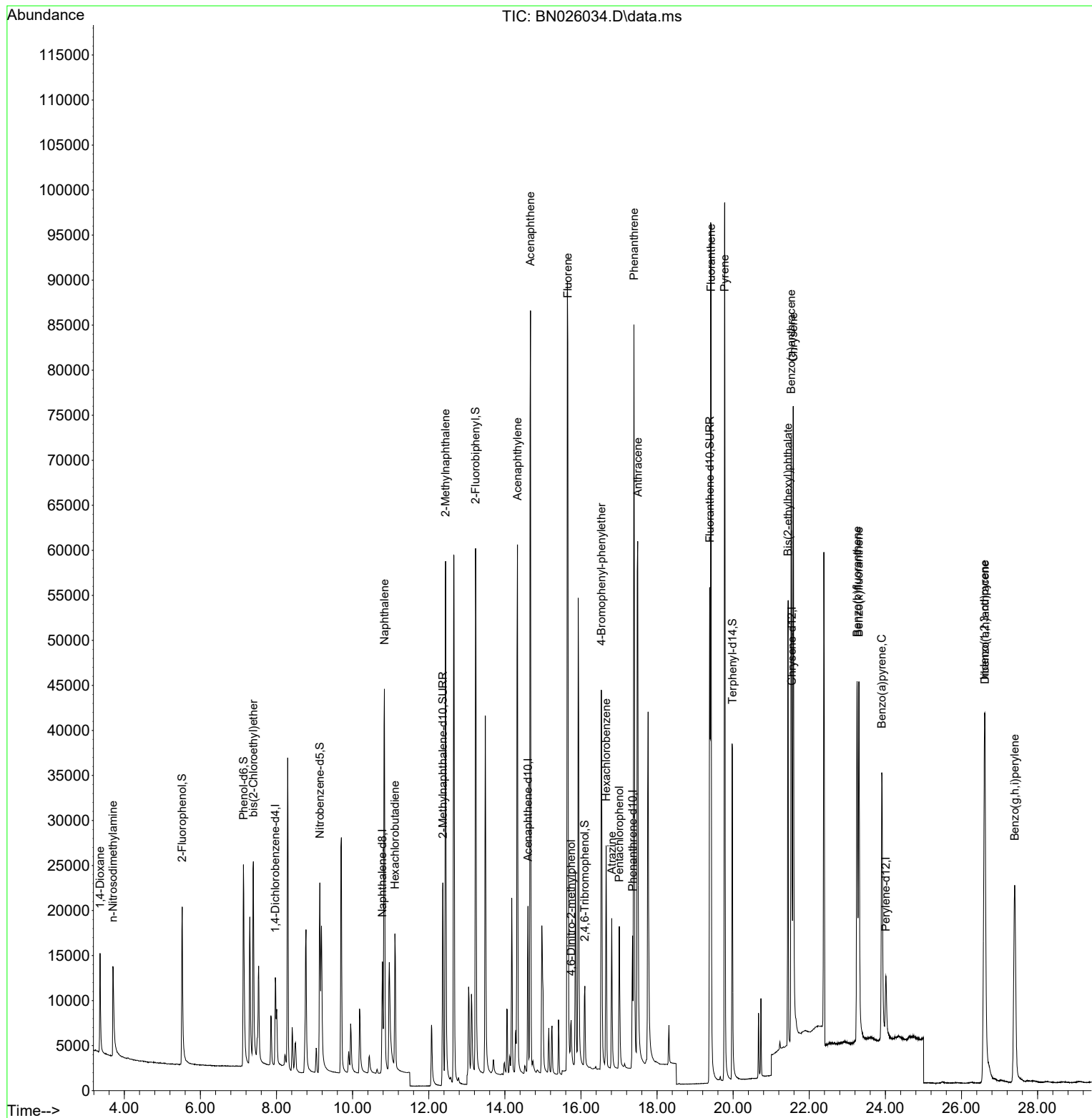
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	5571	0.400	ng	0.00
7) Naphthalene-d8	10.782	136	17319	0.400	ng	0.00
13) Acenaphthene-d10	14.609	164	10600	0.400	ng	0.00
19) Phenanthrene-d10	17.356	188	21813	0.400	ng	0.00
29) Chrysene-d12	21.542	240	12402	0.400	ng	0.00
35) Perylene-d12	24.013	264	10905	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.521	112	18188	1.346	ng	0.00
5) Phenol-d6	7.131	99	24206	1.405	ng	0.00
8) Nitrobenzene-d5	9.138	82	21099	1.424	ng	-0.01
11) 2-Methylnaphthalene-d10	12.370	152	35630	1.407	ng	0.00
14) 2,4,6-Tribromophenol	16.102	330	5530	1.434	ng	0.00
15) 2-Fluorobiphenyl	13.230	172	58807	1.437	ng	-0.01
27) Fluoranthene-d10	19.384	212	66364	1.436	ng	0.00
31) Terphenyl-d14	19.978	244	43784	1.380	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.361	88	7816	1.326	ng	96
3) n-Nitrosodimethylamine	3.701	42	9234	1.547	ng	# 97
6) bis(2-Chloroethyl)ether	7.391	93	20279	1.429	ng	97
9) Naphthalene	10.835	128	64426	1.374	ng	99
10) Hexachlorobutadiene	11.113	225	12253	1.353	ng	# 99
12) 2-Methylnaphthalene	12.442	142	46115	1.398	ng	98
16) Acenaphthylene	14.331	152	70826	1.425	ng	99
17) Acenaphthene	14.673	154	44911	1.399	ng	98
18) Fluorene	15.656	166	59714	1.427	ng	100
20) 4,6-Dinitro-2-methylph...	15.743	198	4852	1.548	ng	# 54
21) 4-Bromophenyl-phenylether	16.537	248	17865	1.408	ng	# 79
22) Hexachlorobenzene	16.661	284	17026	1.364	ng	99
23) Atrazine	16.810	200	14997	1.402	ng	97
24) Pentachlorophenol	17.009	266	8223	1.399	ng	97
25) Phenanthrene	17.393	178	90519	1.416	ng	100
26) Anthracene	17.493	178	82768	1.438	ng	100
28) Fluoranthene	19.416	202	96948	1.445	ng	99
30) Pyrene	19.779	202	95975	1.397	ng	100
32) Benzo(a)anthracene	21.525	228	62656	1.404	ng	99
33) Chrysene	21.578	228	69099	1.389	ng	100
34) Bis(2-ethylhexyl)phtha...	21.444	149	51138	1.284	ng	99
36) Indeno(1,2,3-cd)pyrene	26.604	276	61046	1.364	ng	98
37) Benzo(b)fluoranthene	23.256	252	55726	1.409	ng	# 88
38) Benzo(k)fluoranthene	23.303	252	56720	1.386	ng	# 88
39) Benzo(a)pyrene	23.905	252	55280	1.424	ng	# 85
40) Dibenzo(a,h)anthracene	26.618	278	48678	1.389	ng	90
41) Benzo(g,h,i)perylene	27.396	276	55147	1.350	ng	97

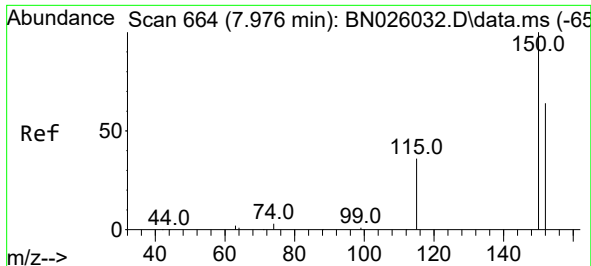
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062723\
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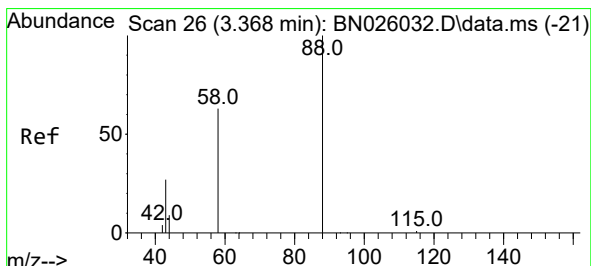
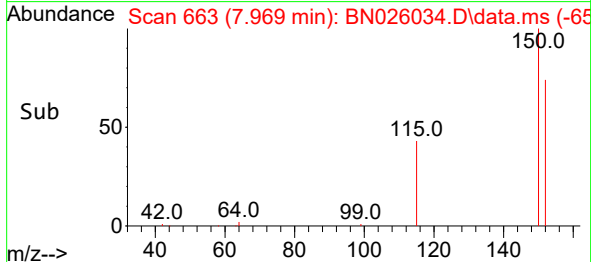
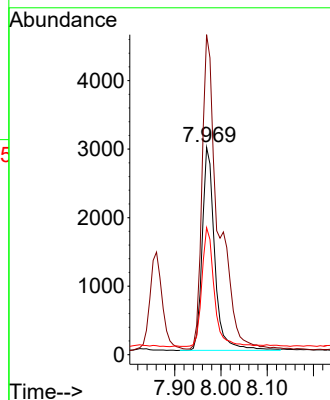
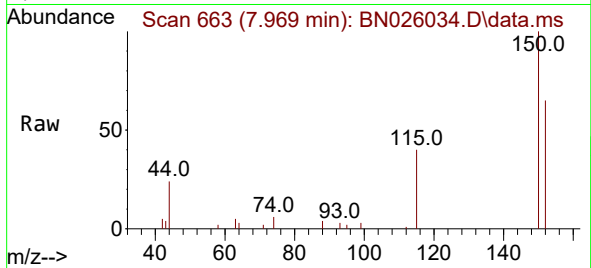




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.969 min Scan# 6
 Delta R.T. -0.007 min
 Lab File: BN026034.D
 Acq: 27 Jun 2023 13:18

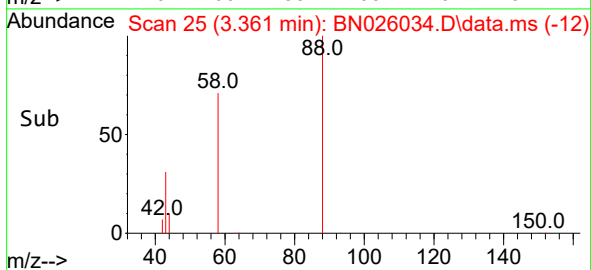
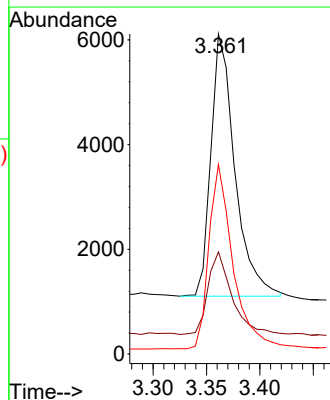
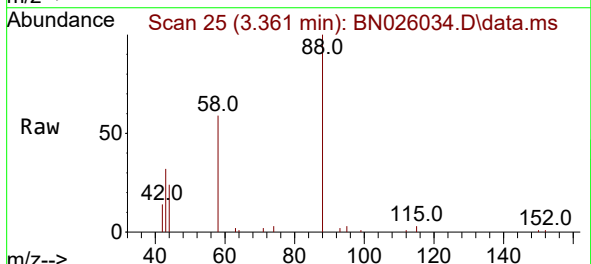
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

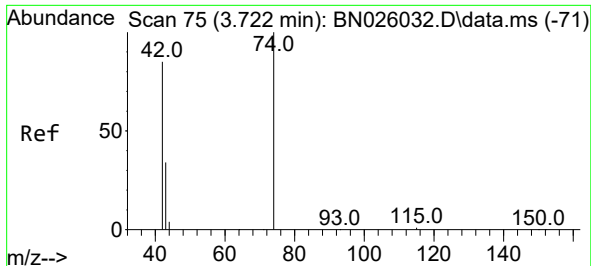
Tgt Ion:152 Resp: 5571
 Ion Ratio Lower Upper
 152 100
 150 154.3 124.7 187.1
 115 61.3 48.2 72.4



#2
 1,4-Dioxane
 Concen: 1.326 ng
 RT: 3.361 min Scan# 25
 Delta R.T. -0.007 min
 Lab File: BN026034.D
 Acq: 27 Jun 2023 13:18

Tgt Ion: 88 Resp: 7816
 Ion Ratio Lower Upper
 88 100
 43 31.3 24.2 36.4
 58 71.0 53.3 79.9

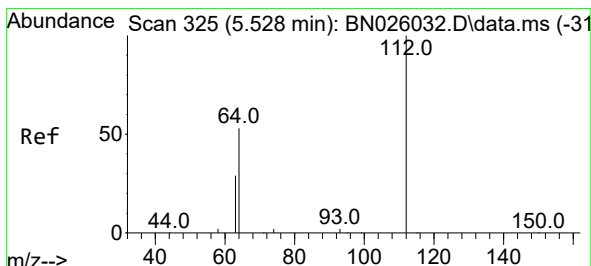
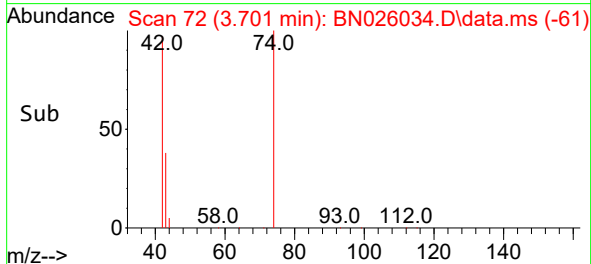
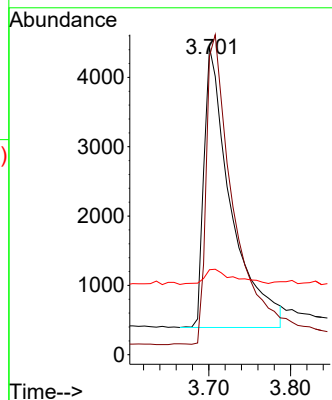
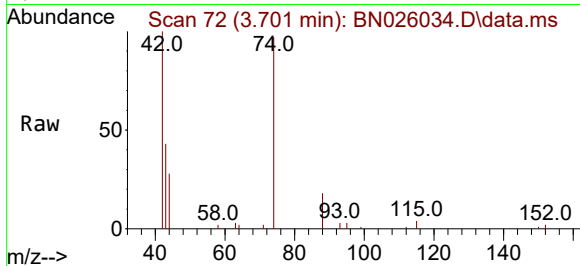




#3
n-Nitrosodimethylamine
Concen: 1.547 ng
RT: 3.701 min Scan# 71
Delta R.T. -0.021 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

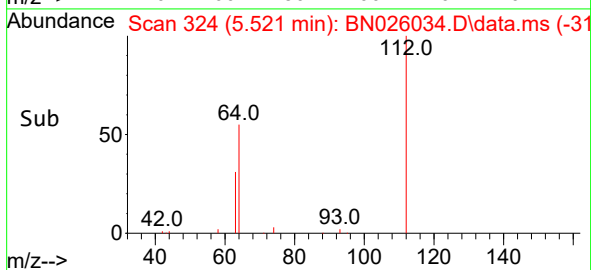
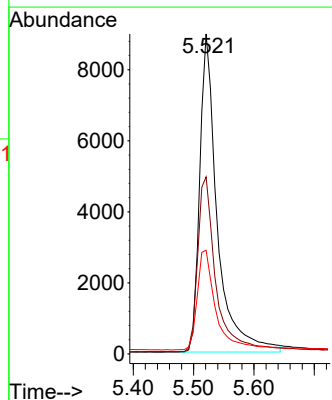
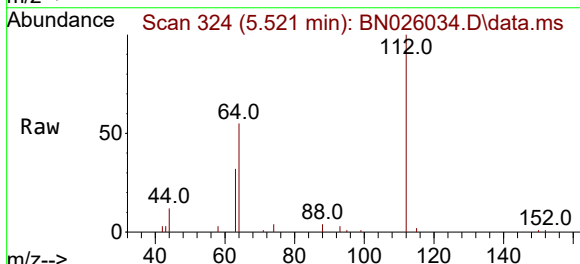
Instrument :
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ClientSampleId :
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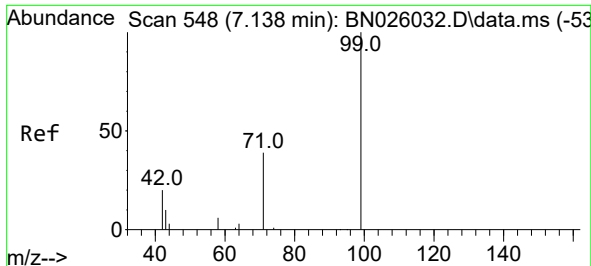
Tgt Ion: 42 Resp: 9234
Ion Ratio Lower Upper
42 100
74 113.6 93.8 140.8
44 5.0 3.0 4.4#



#4
2-Fluorophenol
Concen: 1.346 ng
RT: 5.521 min Scan# 324
Delta R.T. -0.007 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion: 112 Resp: 18188
Ion Ratio Lower Upper
112 100
64 57.1 45.8 68.6
63 33.4 27.4 41.2

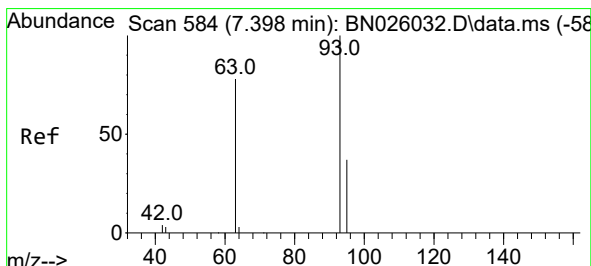
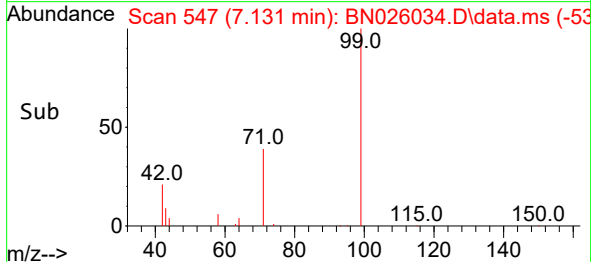
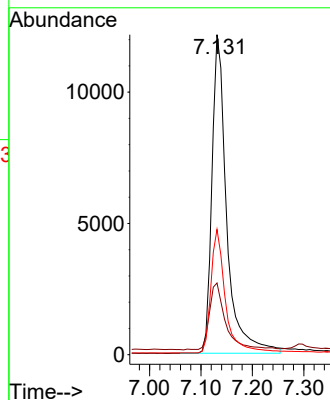
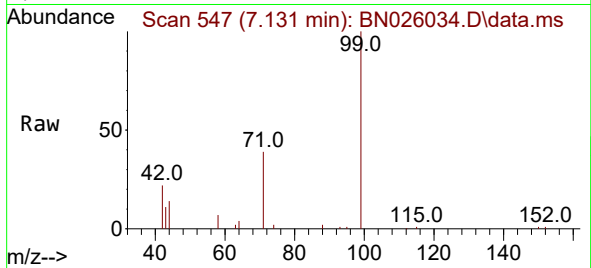




#5
Phenol-d6
Concen: 1.405 ng
RT: 7.131 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

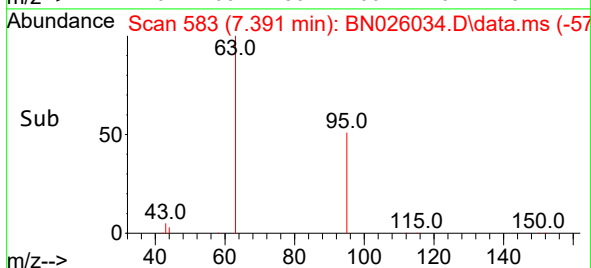
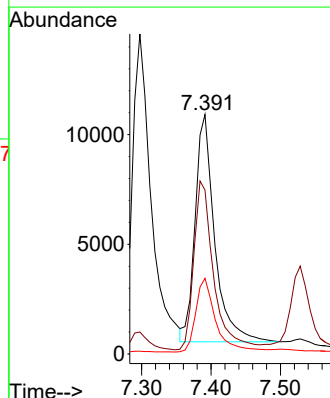
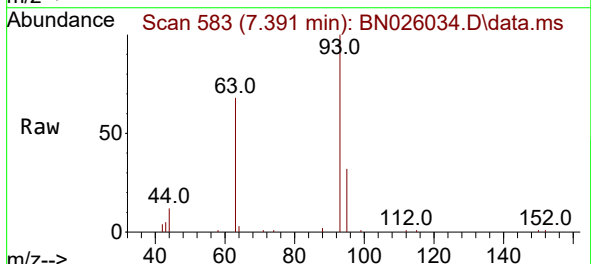
Instrument :
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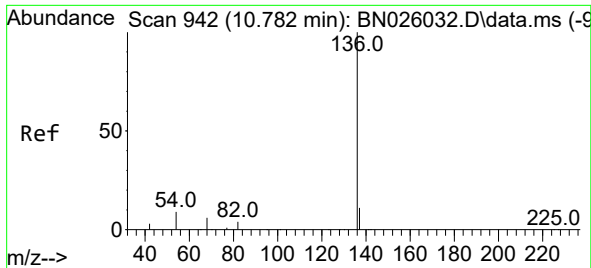
Tgt Ion: 99 Resp: 24206
Ion Ratio Lower Upper
99 100
42 22.5 18.4 27.6
71 38.2 30.6 46.0



#6
bis(2-Chloroethyl)ether
Concen: 1.429 ng
RT: 7.391 min Scan# 583
Delta R.T. -0.007 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion: 93 Resp: 20279
Ion Ratio Lower Upper
93 100
63 75.5 58.8 88.2
95 33.3 29.2 43.8

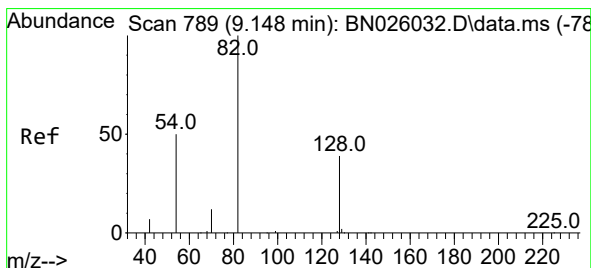
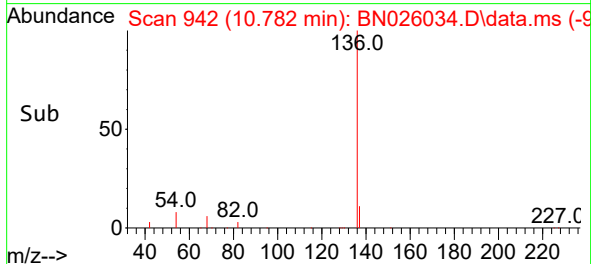
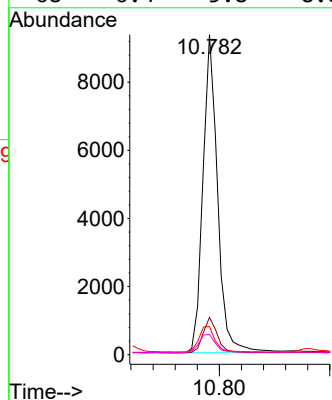
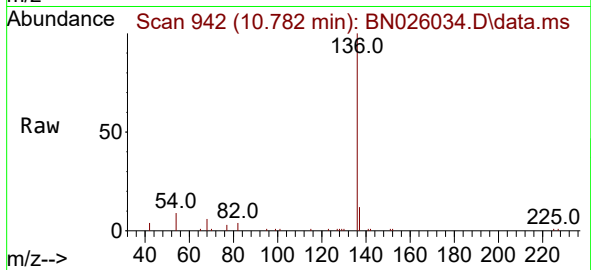




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.782 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

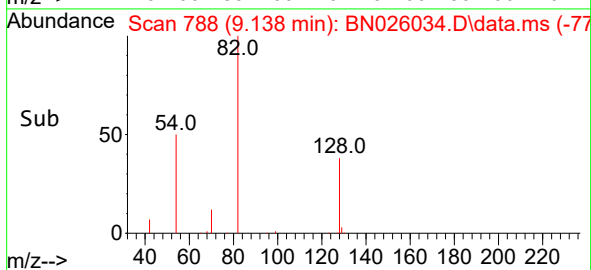
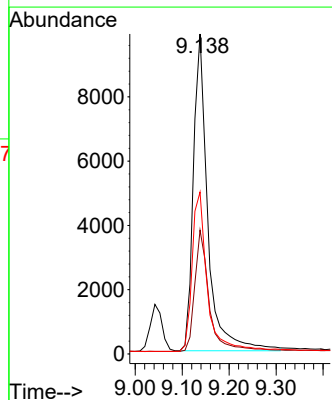
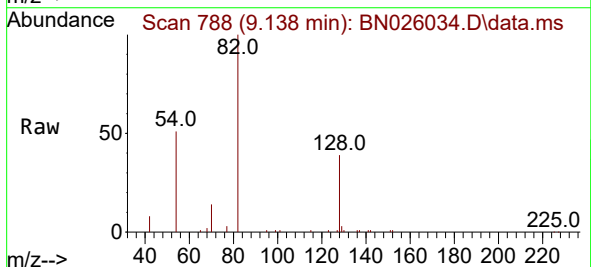
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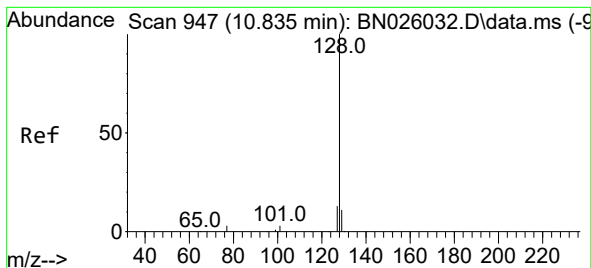
Tgt Ion:	136	Resp:	17319
Ion Ratio	Lower	Upper	
136	100		
137	11.7	9.0	13.4
54	8.8	7.8	11.6
68	6.4	5.8	8.8



#8
Nitrobenzene-d5
Concen: 1.424 ng
RT: 9.138 min Scan# 788
Delta R.T. -0.011 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:	82	Resp:	21099
Ion Ratio	Lower	Upper	
82	100		
128	38.7	33.4	50.2
54	50.6	41.7	62.5





#9

Naphthalene

Concen: 1.374 ng

RT: 10.835 min Scan# 947

Delta R.T. 0.000 min

Lab File: BN026034.D

Acq: 27 Jun 2023 13:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

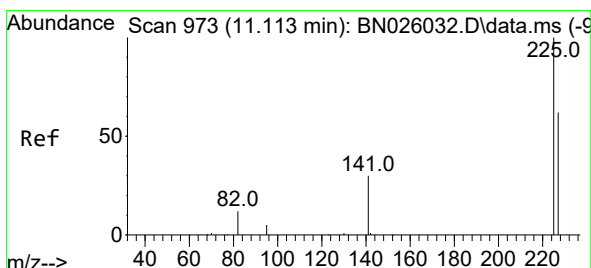
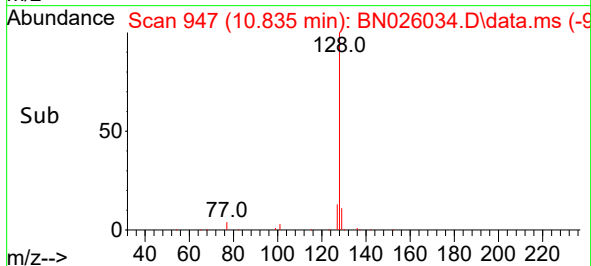
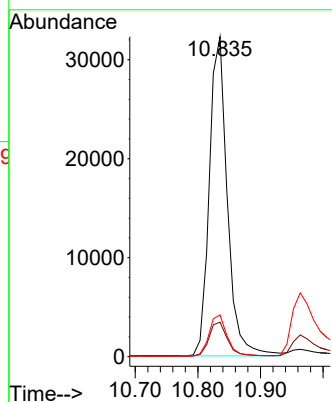
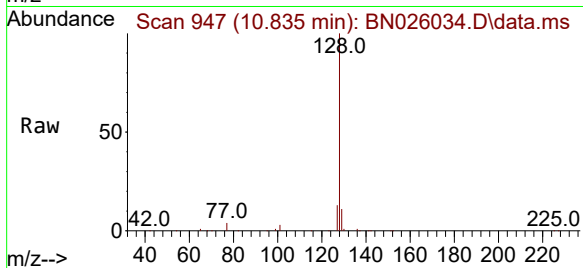
Tgt Ion:128 Resp: 64426

Ion Ratio Lower Upper

128 100

129 10.8 9.1 13.7

127 13.0 10.9 16.3



#10

Hexachlorobutadiene

Concen: 1.353 ng

RT: 11.113 min Scan# 973

Delta R.T. 0.000 min

Lab File: BN026034.D

Acq: 27 Jun 2023 13:18

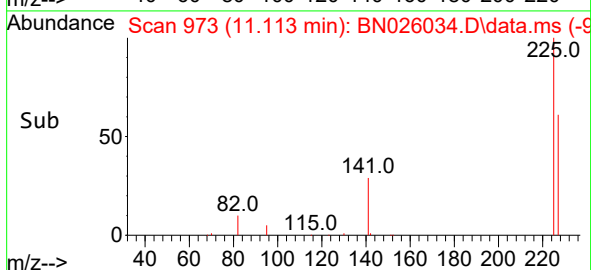
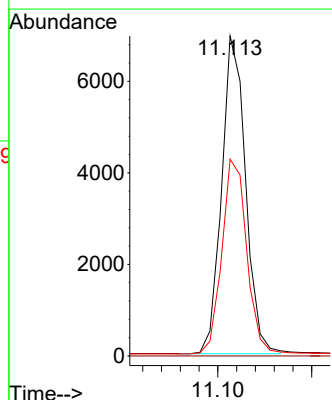
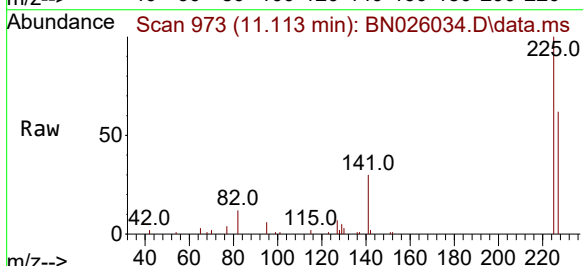
Tgt Ion:225 Resp: 12253

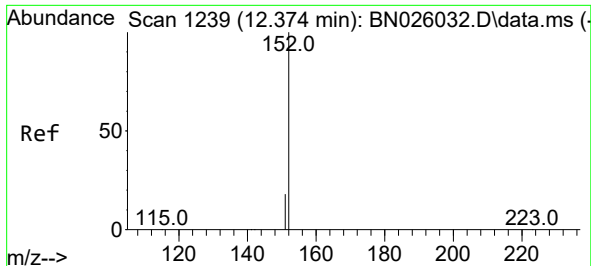
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.4 50.3 75.5

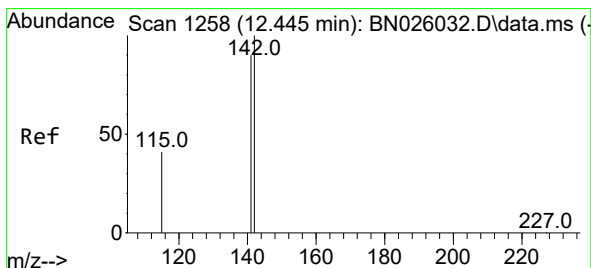
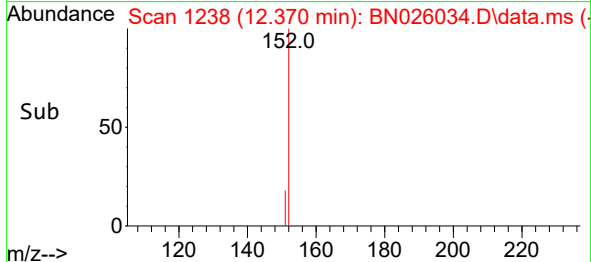
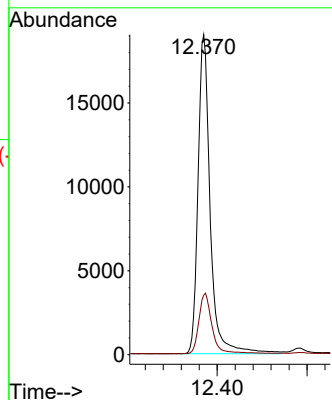
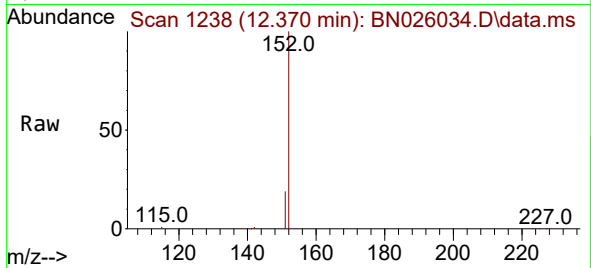




#11
2-Methylnaphthalene-d10
Concen: 1.407 ng
RT: 12.370 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

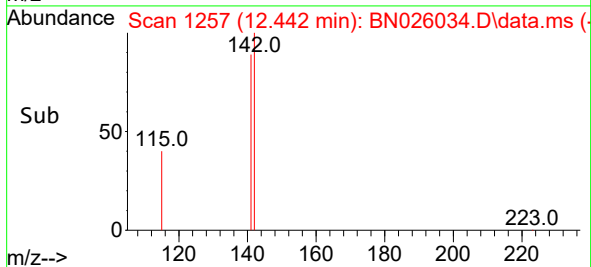
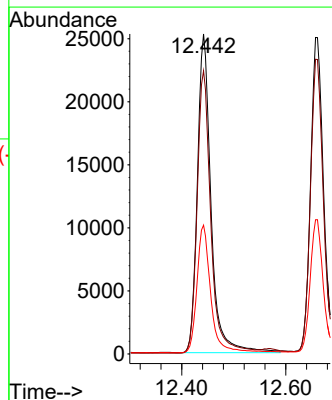
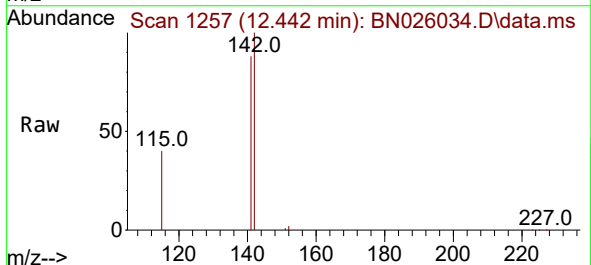
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SSTDICC1.6

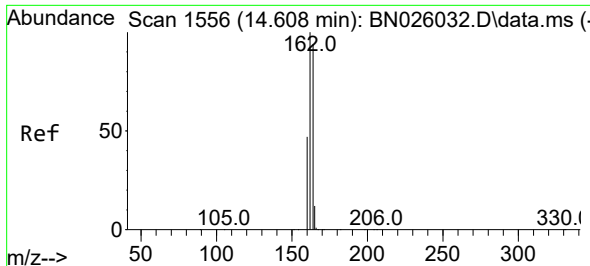
Tgt Ion:152 Resp: 35630
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2



#12
2-Methylnaphthalene
Concen: 1.398 ng
RT: 12.442 min Scan# 1257
Delta R.T. -0.004 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:142 Resp: 46115
Ion Ratio Lower Upper
142 100
141 88.5 71.7 107.5
115 40.3 33.4 50.0

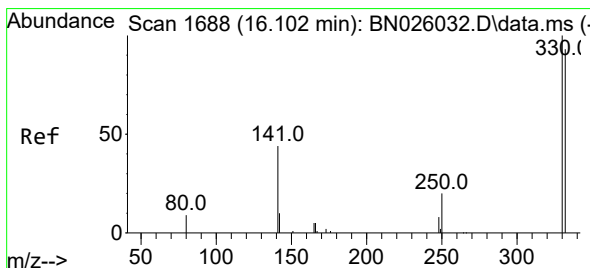
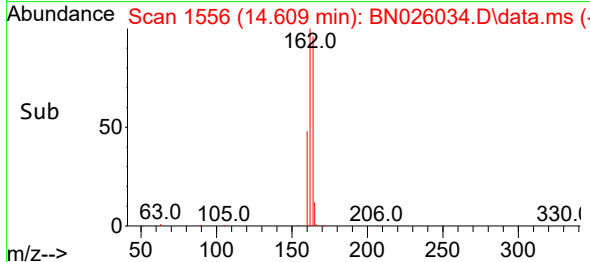
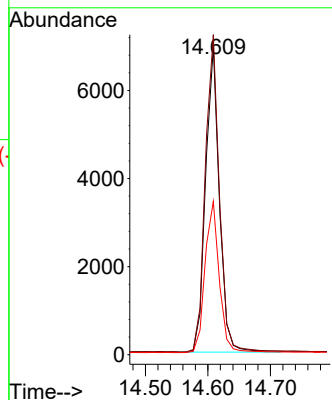
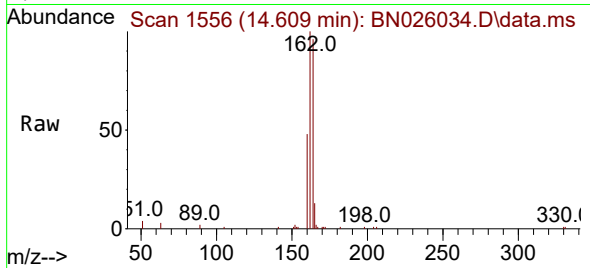




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.609 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

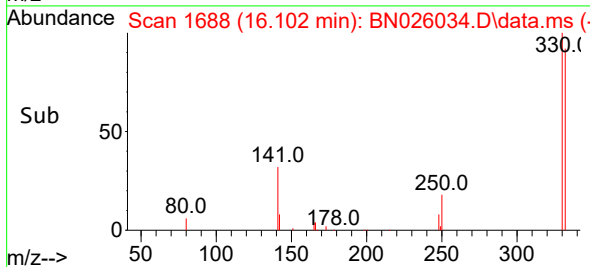
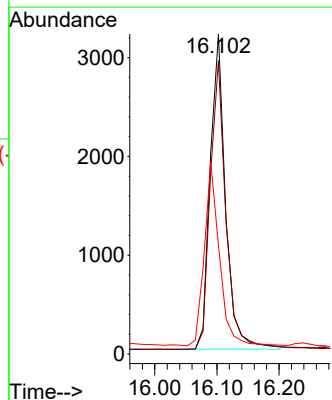
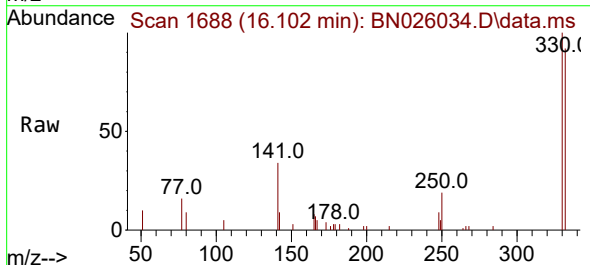
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

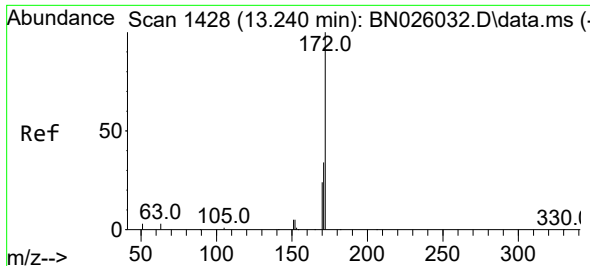
Tgt Ion:164 Resp: 10600
Ion Ratio Lower Upper
164 100
162 104.0 85.3 127.9
160 49.8 40.0 60.0



#14
2,4,6-Tribromophenol
Concen: 1.434 ng
RT: 16.102 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:330 Resp: 5530
Ion Ratio Lower Upper
330 100
332 93.1 76.0 114.0
141 55.8 42.8 64.2

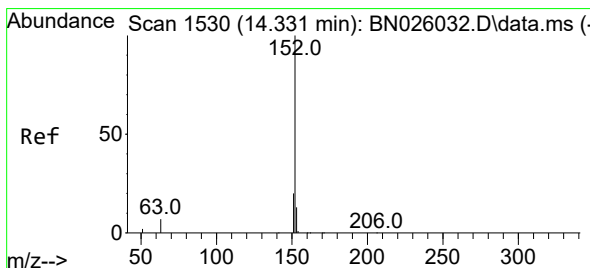
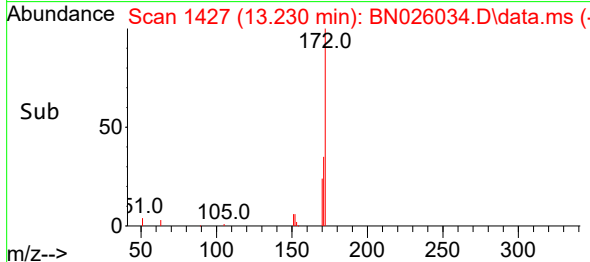
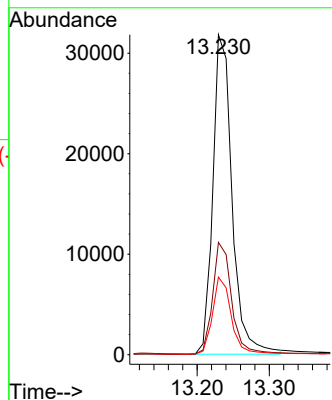
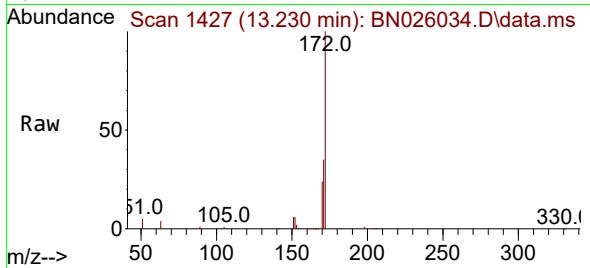




#15
2-Fluorobiphenyl
Concen: 1.437 ng
RT: 13.230 min Scan# 1428
Delta R.T. -0.011 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

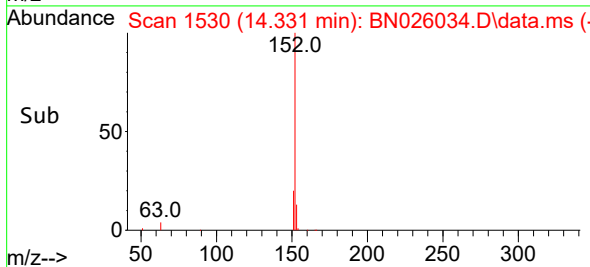
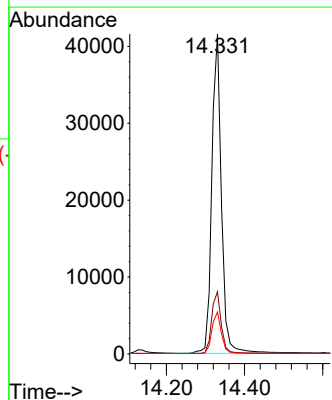
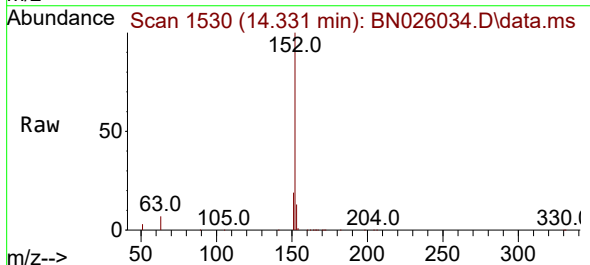
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

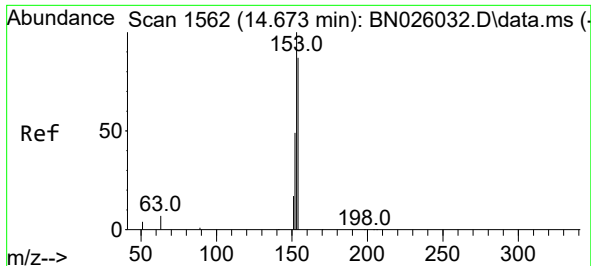
Tgt Ion:172 Resp: 58807
Ion Ratio Lower Upper
172 100
171 35.1 27.8 41.8
170 24.2 19.3 28.9



#16
Acenaphthylene
Concen: 1.425 ng
RT: 14.331 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:152 Resp: 70826
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.1 10.6 15.8

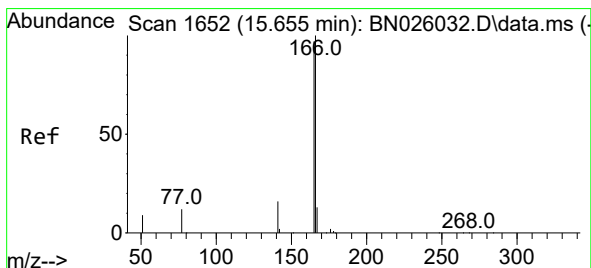
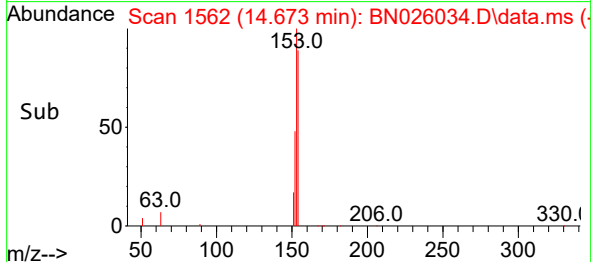
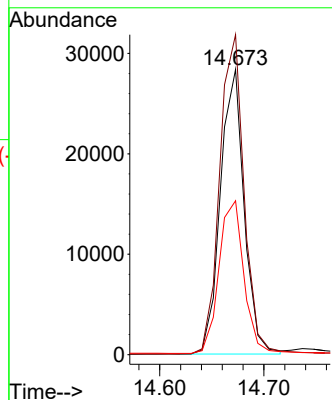
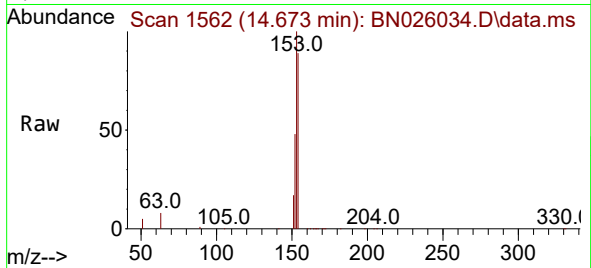




#17
Acenaphthene
Concen: 1.399 ng
RT: 14.673 min Scan# 1562
Delta R.T. -0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

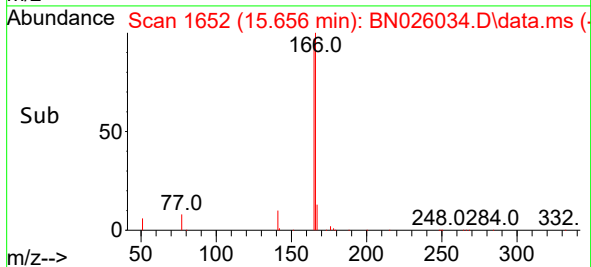
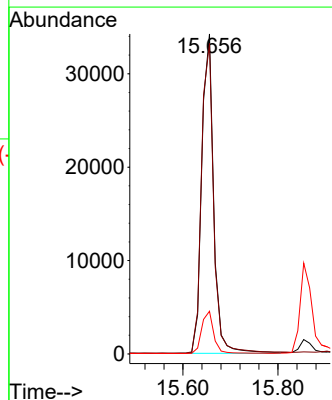
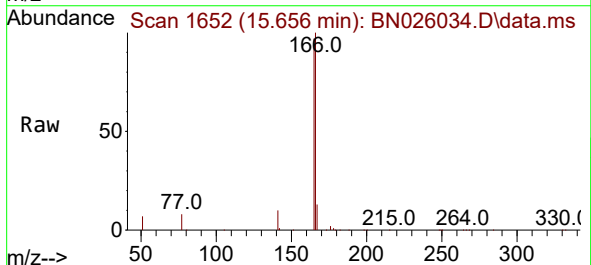
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

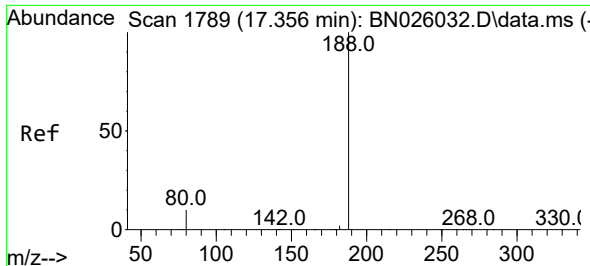
Tgt Ion:154 Resp: 44911
Ion Ratio Lower Upper
154 100
153 116.0 94.4 141.6
152 56.8 46.1 69.1



#18
Fluorene
Concen: 1.427 ng
RT: 15.656 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:166 Resp: 59714
Ion Ratio Lower Upper
166 100
165 99.1 79.7 119.5
167 13.4 10.6 16.0

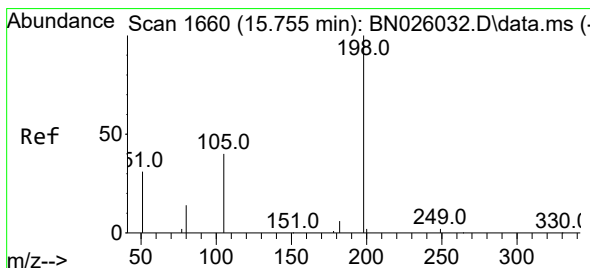
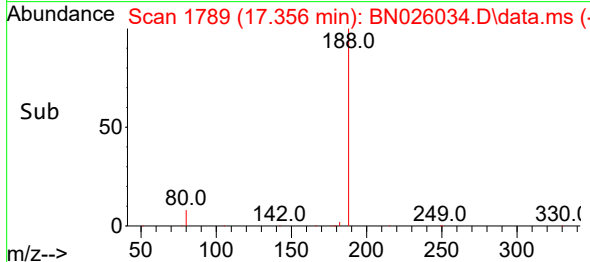
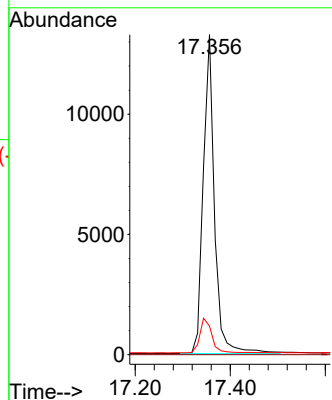
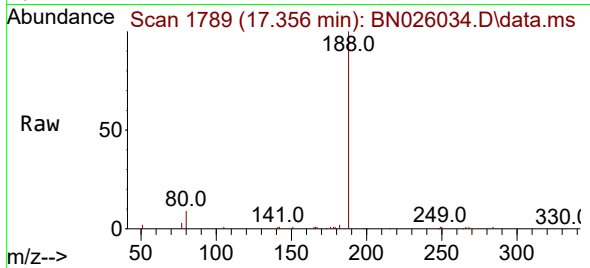




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.356 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

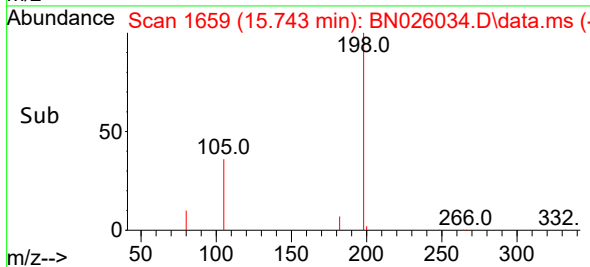
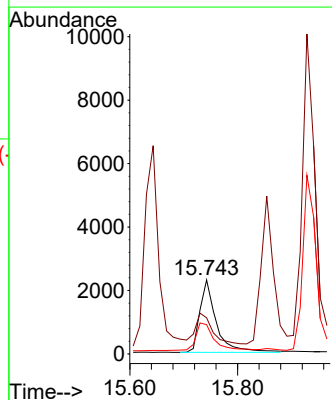
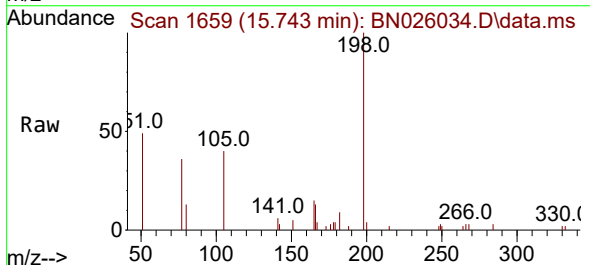
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

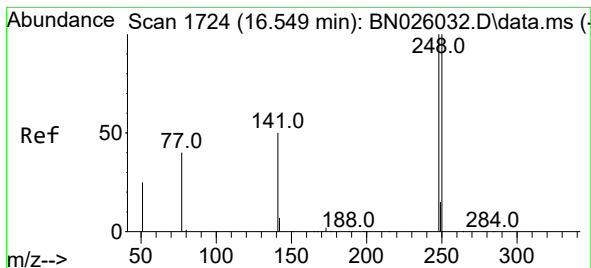
Tgt Ion:188 Resp: 21813
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 8.6 13.0



#20
4,6-Dinitro-2-methylphenol
Concen: 1.548 ng
RT: 15.743 min Scan# 1659
Delta R.T. -0.013 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:198 Resp: 4852
Ion Ratio Lower Upper
198 100
51 48.9 85.8 128.8#
105 39.6 48.2 72.2#

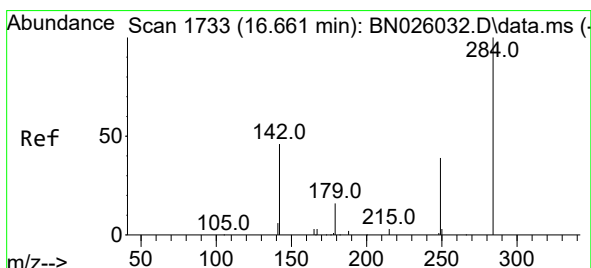
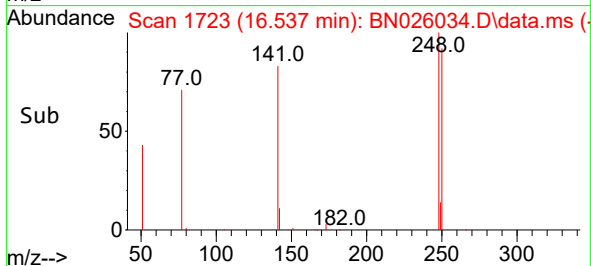
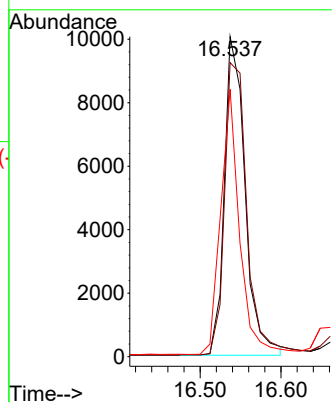
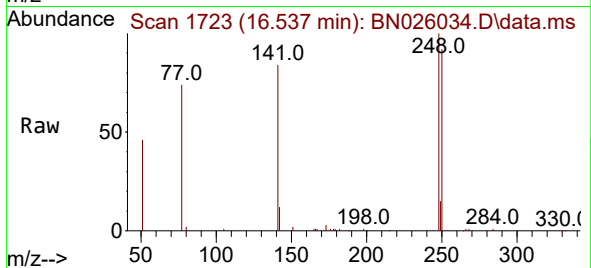




#21
4-Bromophenyl-phenylether
Concen: 1.408 ng
RT: 16.537 min Scan# 1723
Delta R.T. -0.012 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

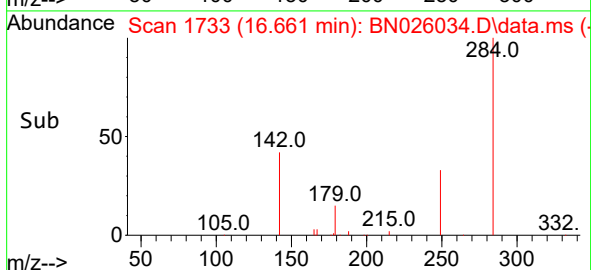
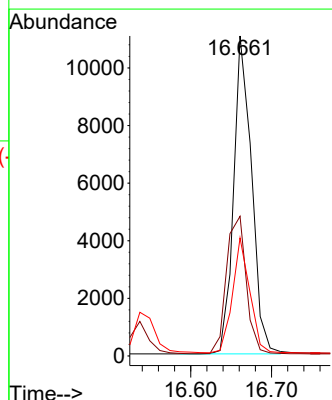
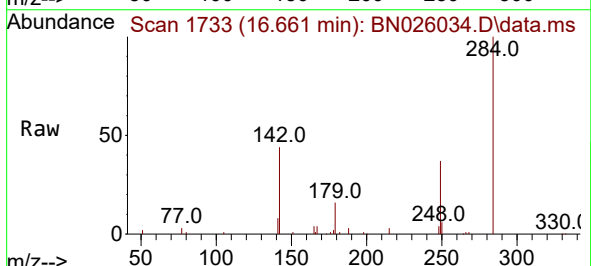
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

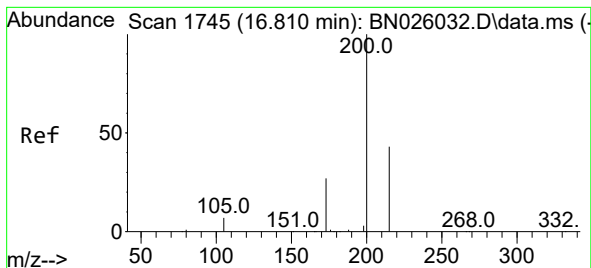
Tgt Ion:248 Resp: 17865
Ion Ratio Lower Upper
248 100
250 91.9 79.9 119.9
141 83.5 41.6 62.4#



#22
Hexachlorobenzene
Concen: 1.364 ng
RT: 16.661 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:284 Resp: 17026
Ion Ratio Lower Upper
284 100
142 47.7 38.7 58.1
249 34.5 28.5 42.7





#23

Atrazine

Concen: 1.402 ng

RT: 16.810 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN026034.D

Acq: 27 Jun 2023 13:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

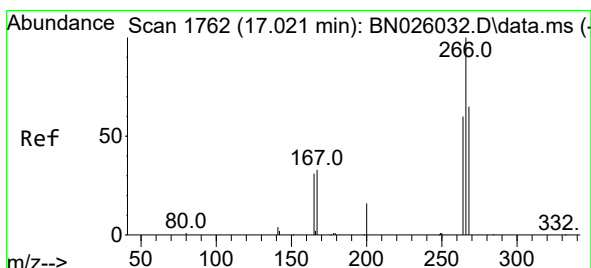
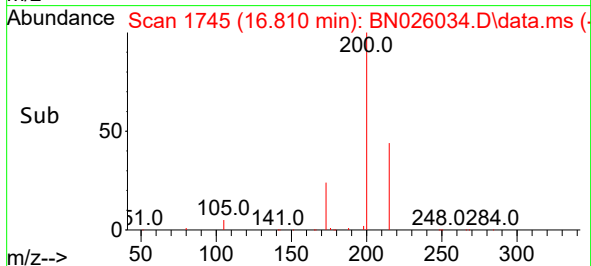
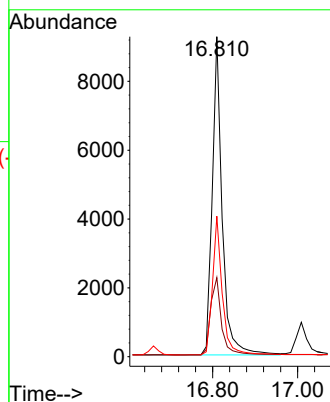
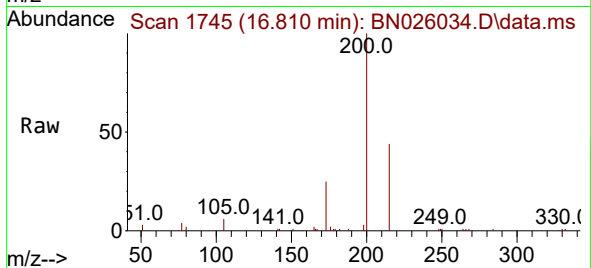
Tgt Ion:200 Resp: 14997

Ion Ratio Lower Upper

200 100

173 24.7 22.9 34.3

215 43.9 35.5 53.3



#24

Pentachlorophenol

Concen: 1.399 ng

RT: 17.009 min Scan# 1761

Delta R.T. -0.012 min

Lab File: BN026034.D

Acq: 27 Jun 2023 13:18

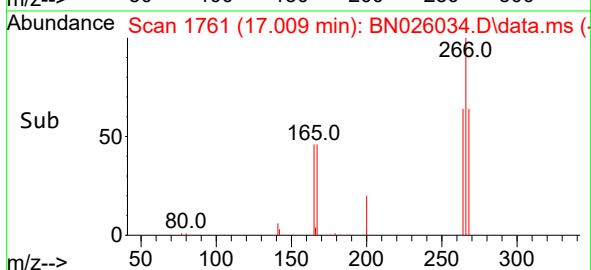
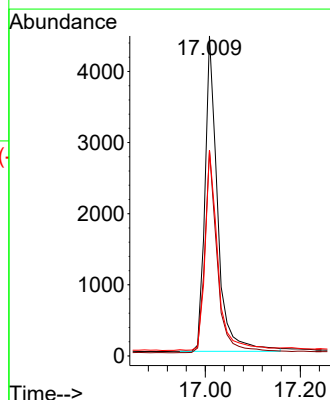
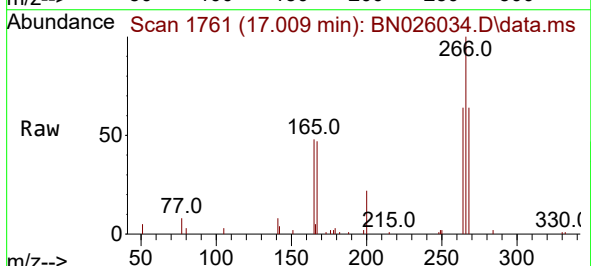
Tgt Ion:266 Resp: 8223

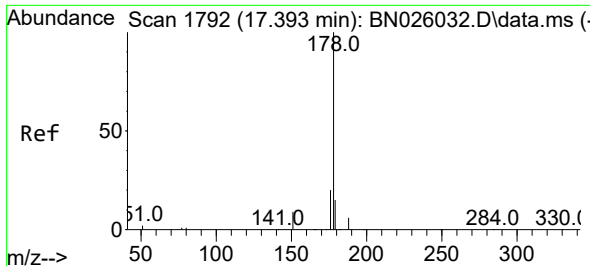
Ion Ratio Lower Upper

266 100

264 63.7 49.3 73.9

268 63.5 48.3 72.5

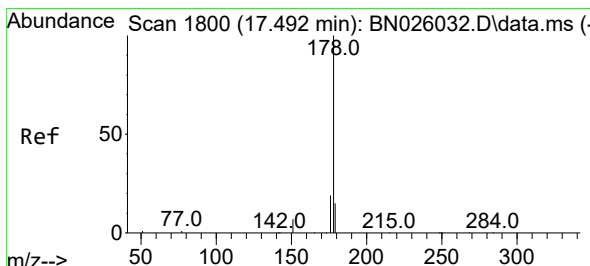
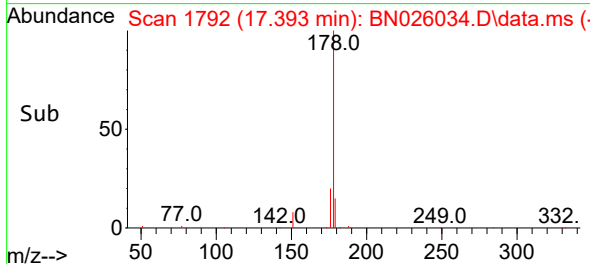
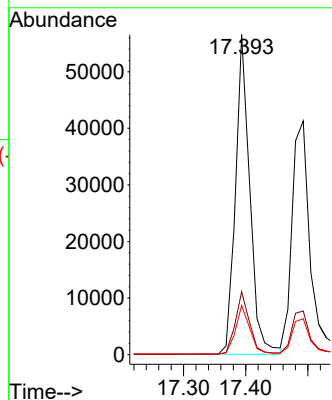
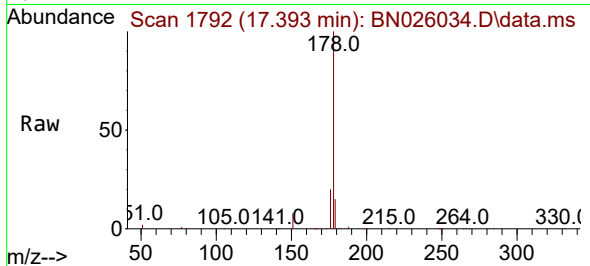




#25
Phenanthrene
Concen: 1.416 ng
RT: 17.393 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

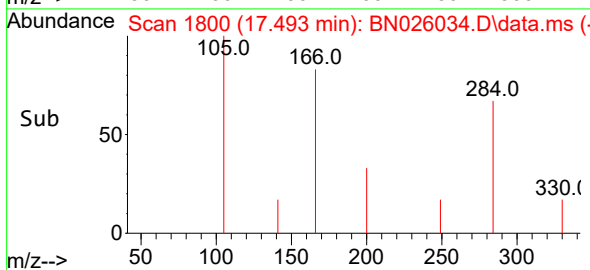
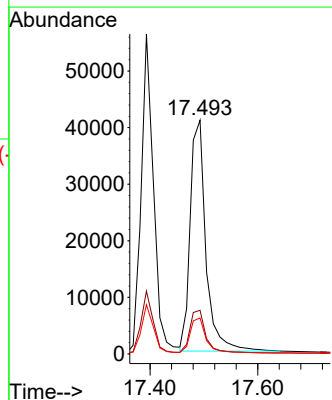
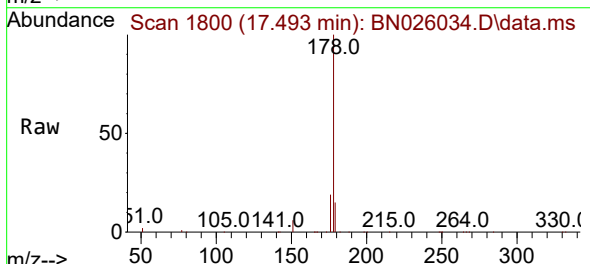
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

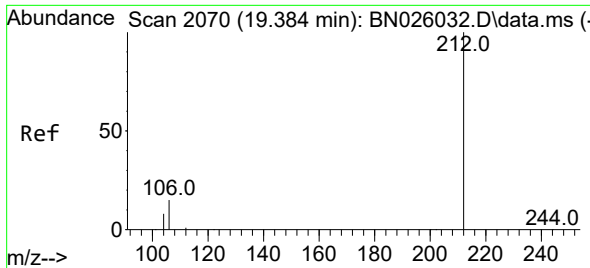
Tgt Ion:178 Resp: 90519
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.2 12.3 18.5



#26
Anthracene
Concen: 1.438 ng
RT: 17.493 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:178 Resp: 82768
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.2 12.4 18.6

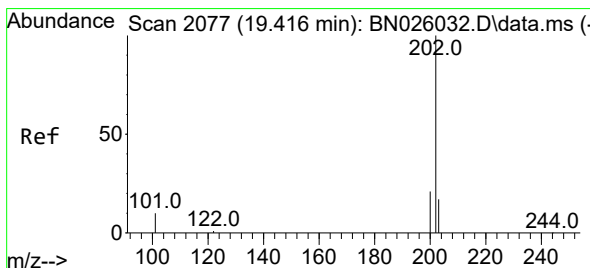
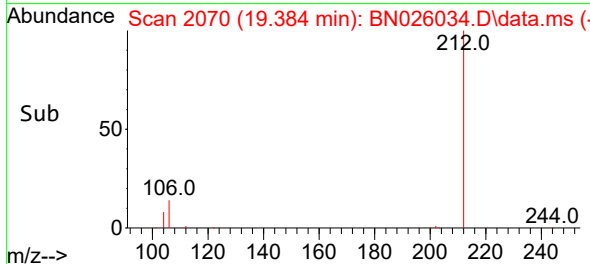
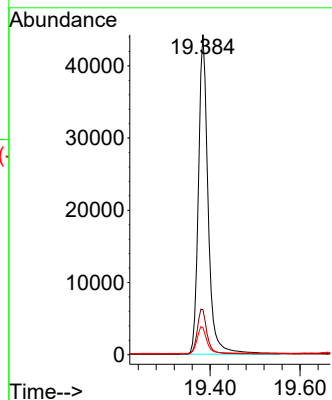
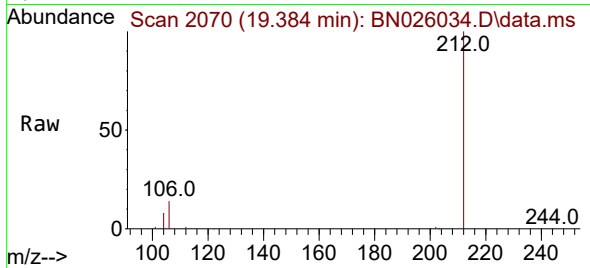




#27
Fluoranthene-d10
Concen: 1.436 ng
RT: 19.384 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

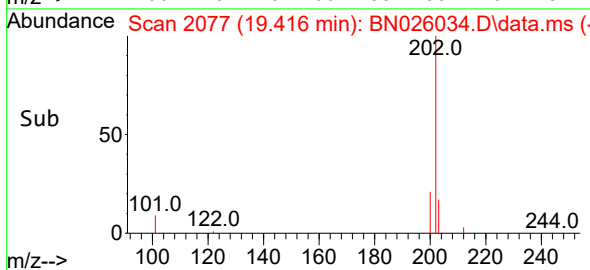
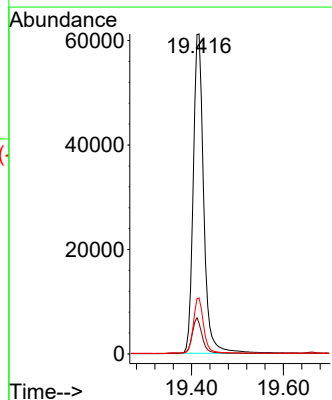
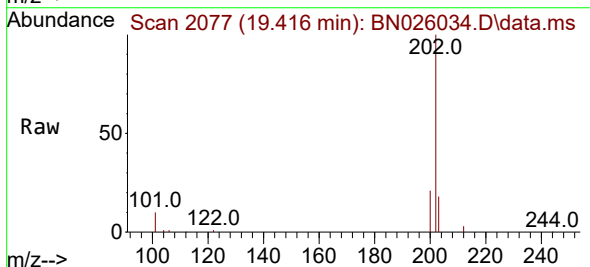
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

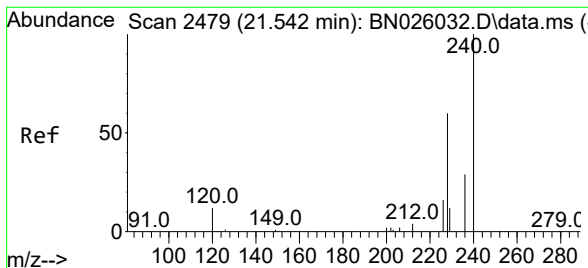
Tgt Ion:212 Resp: 66364
Ion Ratio Lower Upper
212 100
106 14.3 11.6 17.4
104 8.6 7.2 10.8



#28
Fluoranthene
Concen: 1.445 ng
RT: 19.416 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:202 Resp: 96948
Ion Ratio Lower Upper
202 100
101 10.9 8.3 12.5
203 16.8 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.542 min Scan# 2479

Delta R.T. 0.000 min

Lab File: BN026034.D

Acq: 27 Jun 2023 13:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

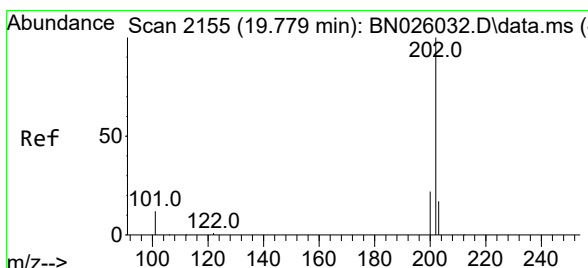
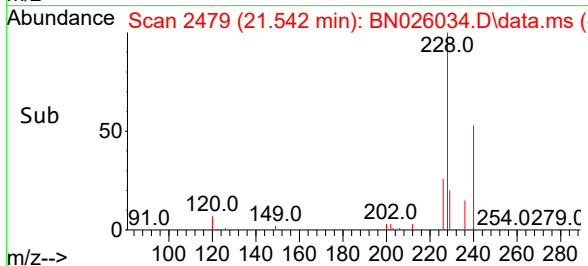
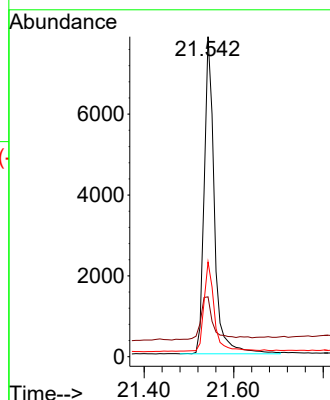
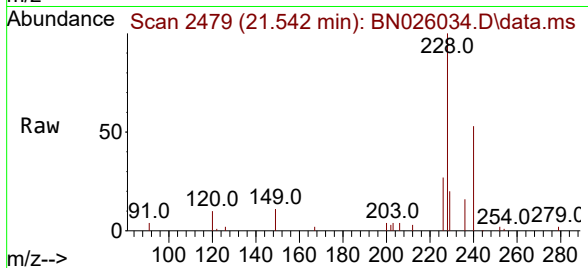
Tgt Ion:240 Resp: 12402

Ion Ratio Lower Upper

240 100

120 18.7 14.6 22.0

236 29.6 24.2 36.2



#30

Pyrene

Concen: 1.397 ng

RT: 19.779 min Scan# 2155

Delta R.T. 0.000 min

Lab File: BN026034.D

Acq: 27 Jun 2023 13:18

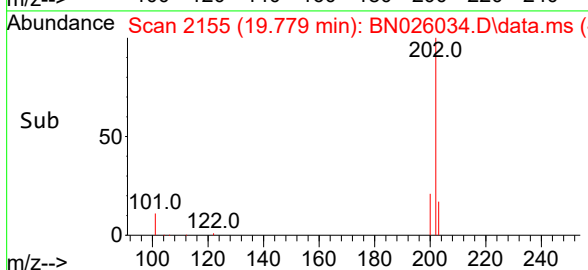
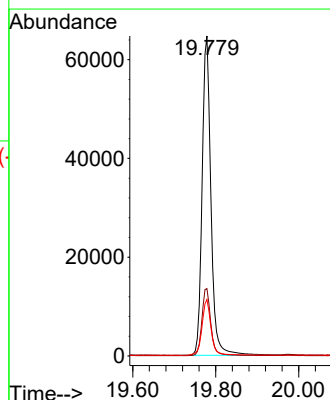
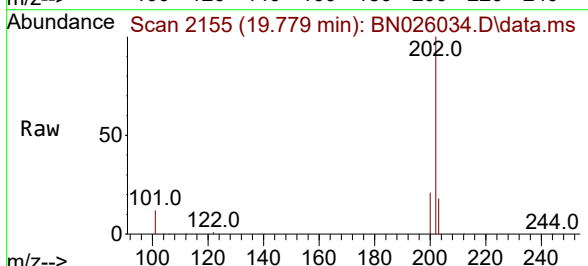
Tgt Ion:202 Resp: 95975

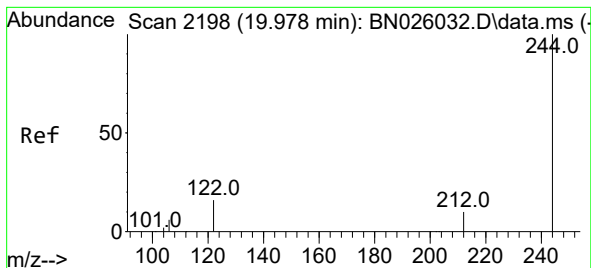
Ion Ratio Lower Upper

202 100

200 21.3 17.0 25.4

203 17.9 14.2 21.4





#31

Terphenyl-d14

Concen: 1.380 ng

RT: 19.978 min Scan# 2198

Delta R.T. 0.000 min

Lab File: BN026034.D

Acq: 27 Jun 2023 13:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

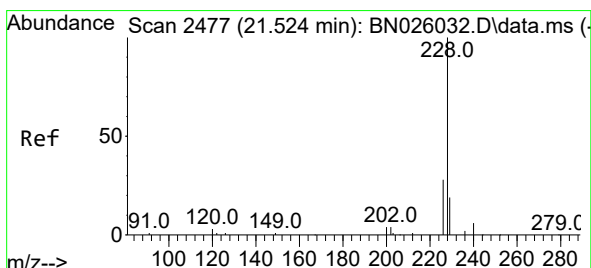
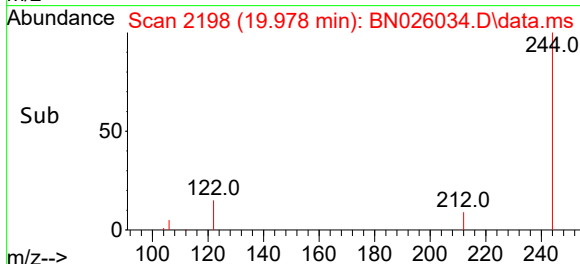
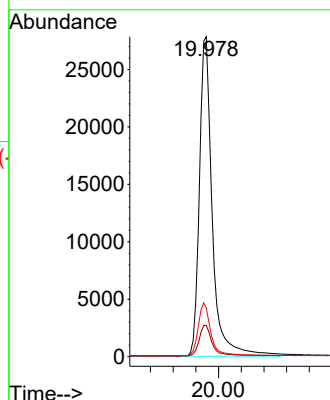
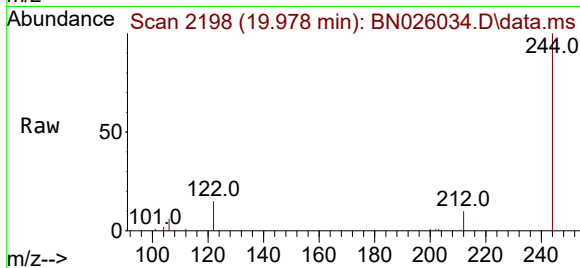
Tgt Ion:244 Resp: 43784

Ion Ratio Lower Upper

244 100

212 9.8 8.7 13.1

122 15.2 13.7 20.5



#32

Benzo(a)anthracene

Concen: 1.404 ng

RT: 21.525 min Scan# 2477

Delta R.T. 0.000 min

Lab File: BN026034.D

Acq: 27 Jun 2023 13:18

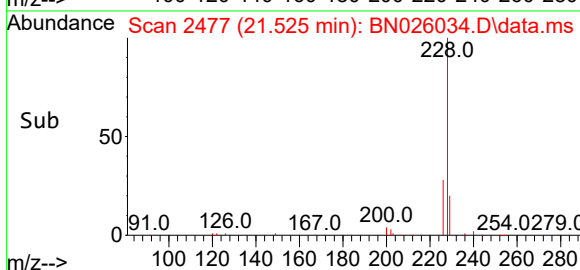
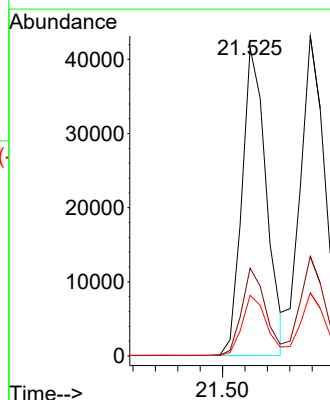
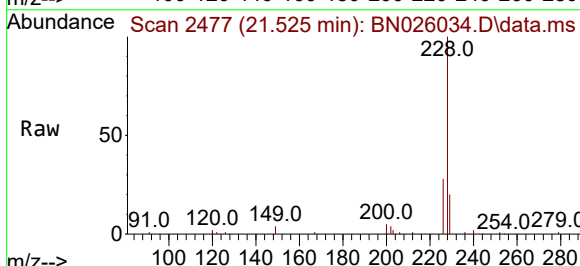
Tgt Ion:228 Resp: 62656

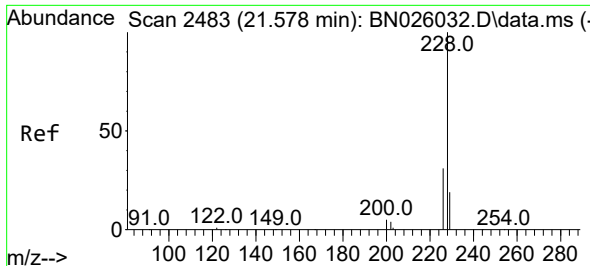
Ion Ratio Lower Upper

228 100

226 28.5 23.0 34.6

229 19.7 15.9 23.9

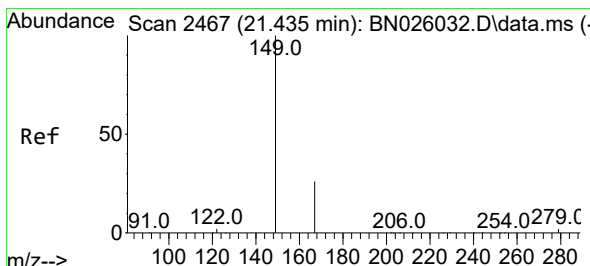
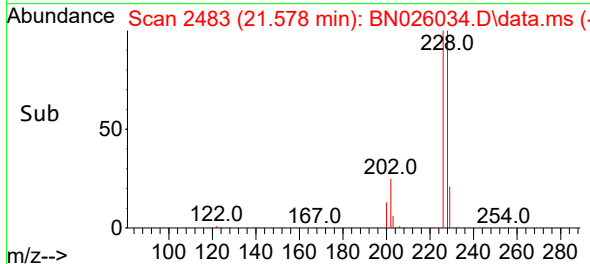
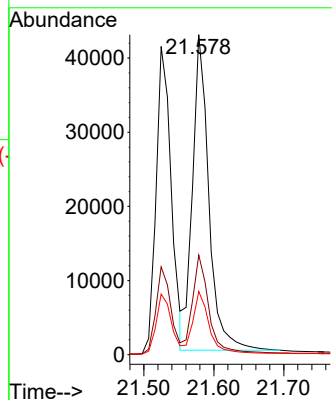
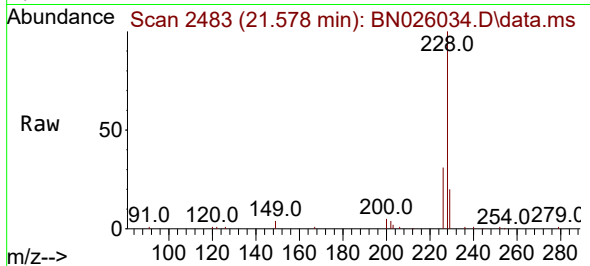




#33
Chrysene
Concen: 1.389 ng
RT: 21.578 min Scan# 2483
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

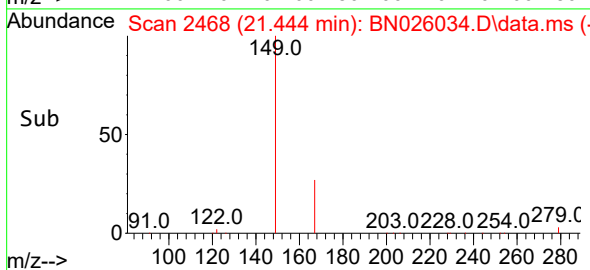
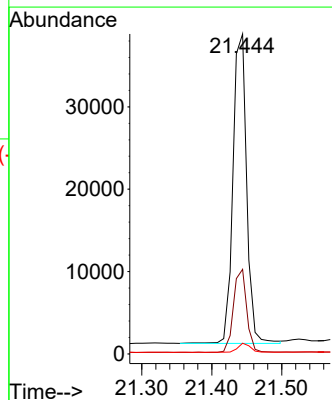
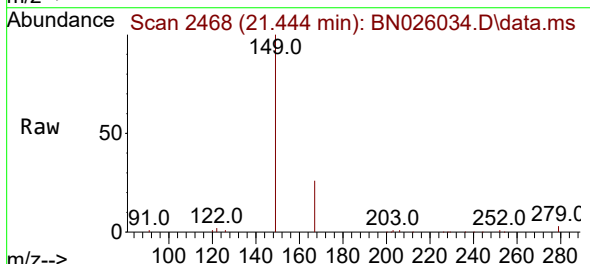
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

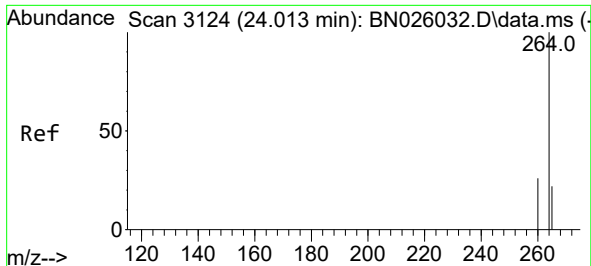
Tgt Ion:228 Resp: 69099
Ion Ratio Lower Upper
228 100
226 31.1 24.8 37.2
229 19.7 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.284 ng
RT: 21.444 min Scan# 2468
Delta R.T. 0.009 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:149 Resp: 51138
Ion Ratio Lower Upper
149 100
167 25.9 20.2 30.4
279 2.8 2.4 3.6

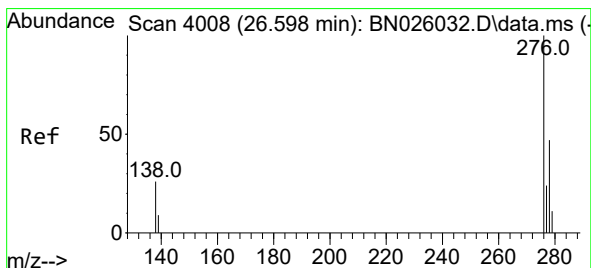
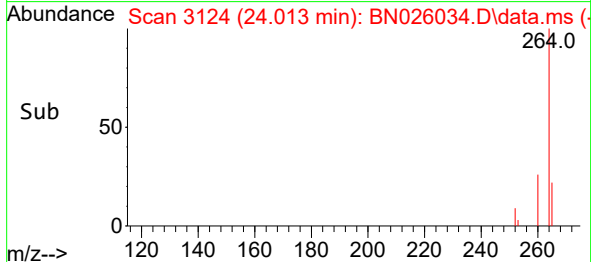
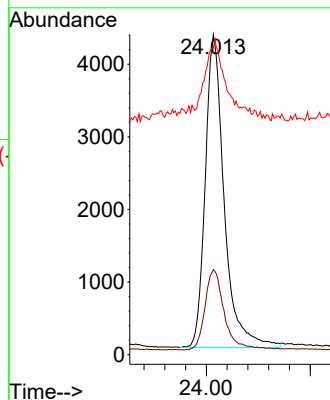
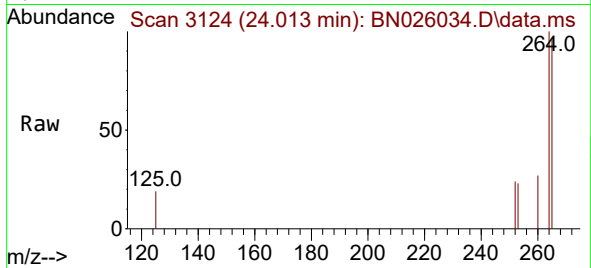




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.013 min Scan# 3124
 Delta R.T. 0.000 min
 Lab File: BN026034.D
 Acq: 27 Jun 2023 13:18

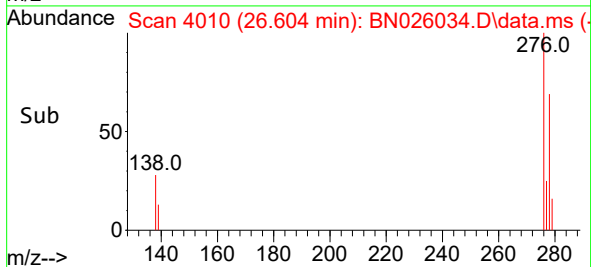
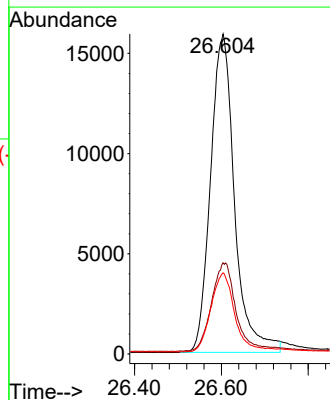
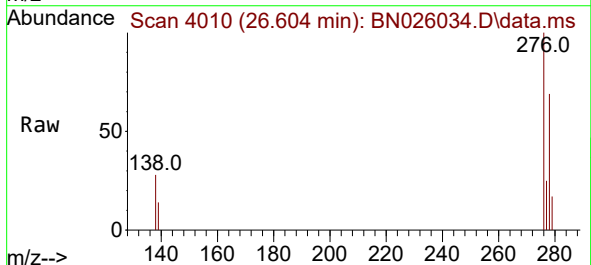
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

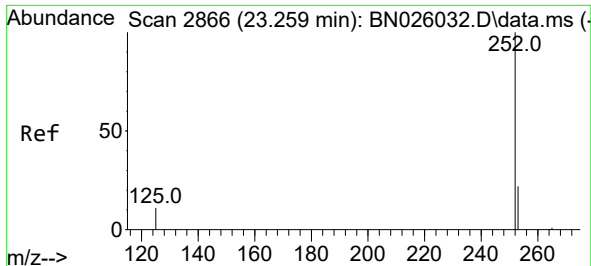
Tgt Ion:264 Resp: 10905
 Ion Ratio Lower Upper
 264 100
 260 26.6 21.9 32.9
 265 95.7 80.3 120.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.364 ng
 RT: 26.604 min Scan# 4010
 Delta R.T. 0.006 min
 Lab File: BN026034.D
 Acq: 27 Jun 2023 13:18

Tgt Ion:276 Resp: 61046
 Ion Ratio Lower Upper
 276 100
 138 28.5 21.4 32.2
 277 24.3 19.6 29.4

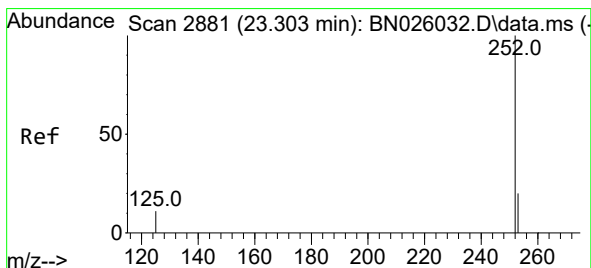
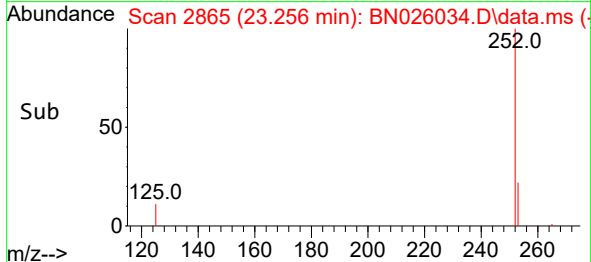
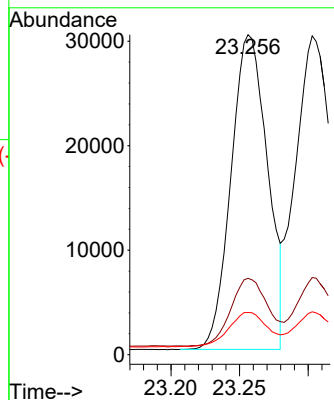
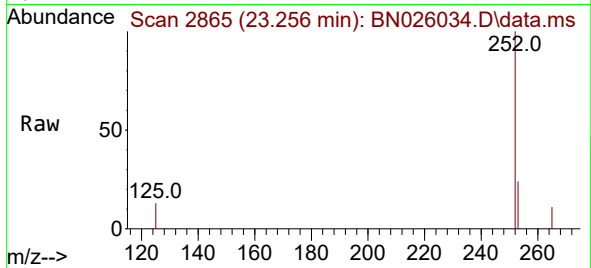




#37
Benzo(b)fluoranthene
Concen: 1.409 ng
RT: 23.256 min Scan# 2865
Delta R.T. -0.003 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

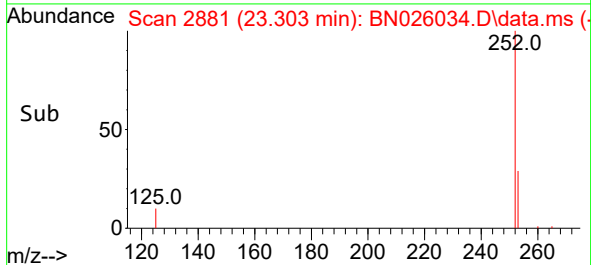
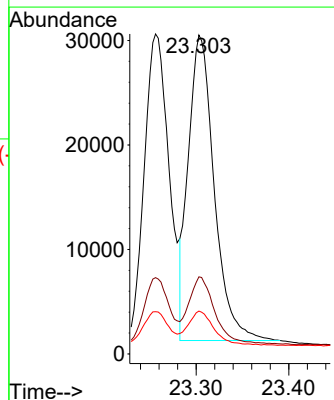
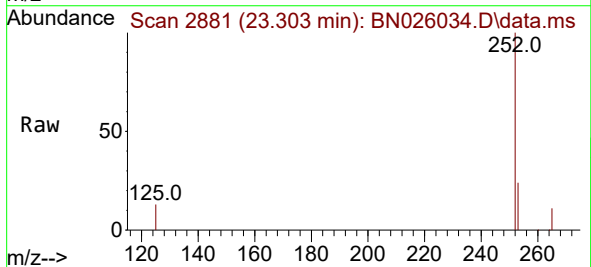
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

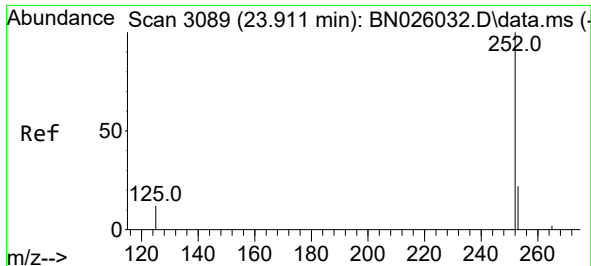
Tgt Ion:252 Resp: 55726
Ion Ratio Lower Upper
252 100
253 23.8 24.1 36.1#
125 13.2 15.4 23.0#



#38
Benzo(k)fluoranthene
Concen: 1.386 ng
RT: 23.303 min Scan# 2881
Delta R.T. 0.000 min
Lab File: BN026034.D
Acq: 27 Jun 2023 13:18

Tgt Ion:252 Resp: 56720
Ion Ratio Lower Upper
252 100
253 24.2 23.6 35.4
125 13.4 15.8 23.8#





#39

Benzo(a)pyrene

Concen: 1.424 ng

RT: 23.905 min Scan# 30

Delta R.T. -0.006 min

Lab File: BN026034.D

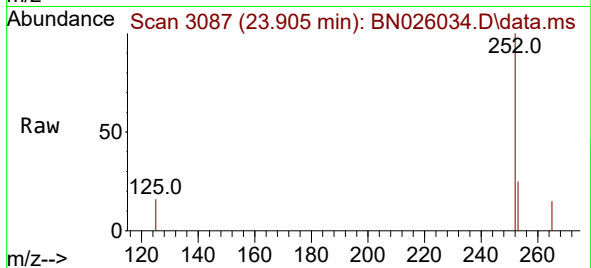
Acq: 27 Jun 2023 13:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



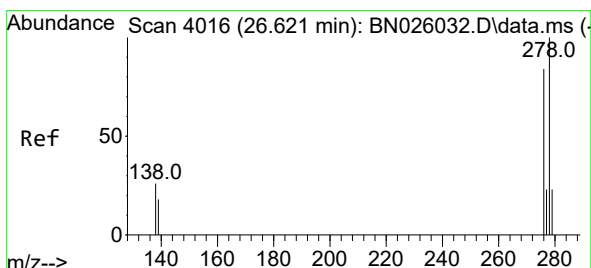
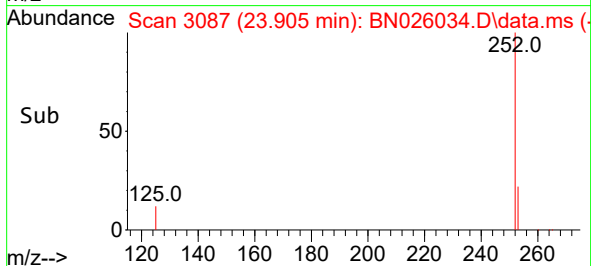
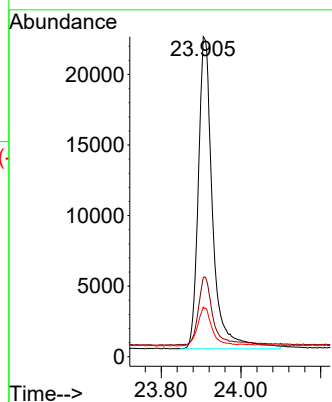
Tgt Ion:252 Resp: 55280

Ion Ratio Lower Upper

252 100

253 24.7 26.2 39.4#

125 15.5 18.7 28.1#



#40

Dibenzo(a,h)anthracene

Concen: 1.389 ng

RT: 26.618 min Scan# 4015

Delta R.T. -0.003 min

Lab File: BN026034.D

Acq: 27 Jun 2023 13:18

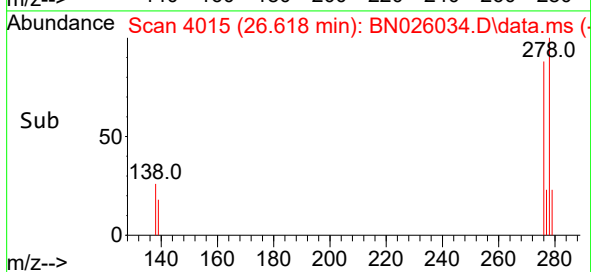
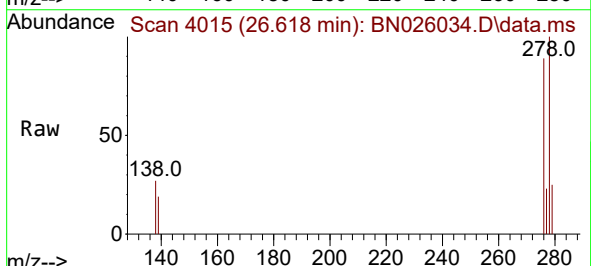
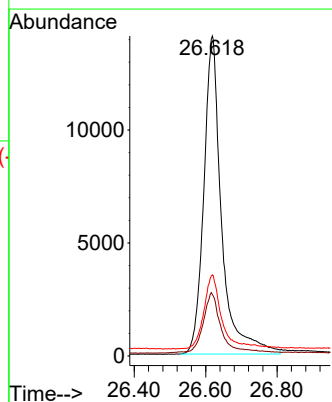
Tgt Ion:278 Resp: 48678

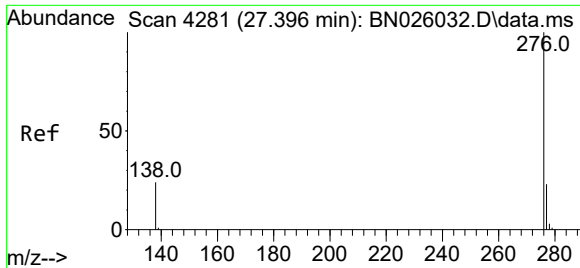
Ion Ratio Lower Upper

278 100

139 19.2 18.1 27.1

279 25.4 25.4 38.0





#41
 Benzo(g,h,i)perylene
 Concen: 1.350 ng
 RT: 27.396 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN026034.D
 Acq: 27 Jun 2023 13:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	55147
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.3	30.5
138	25.5	21.5	32.3

