

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051823\
 Data File : BN025481.D
 Acq On : 18 May 2023 19:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 19 02:44:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 19 02:17:42 2023
 Response via : Initial Calibration

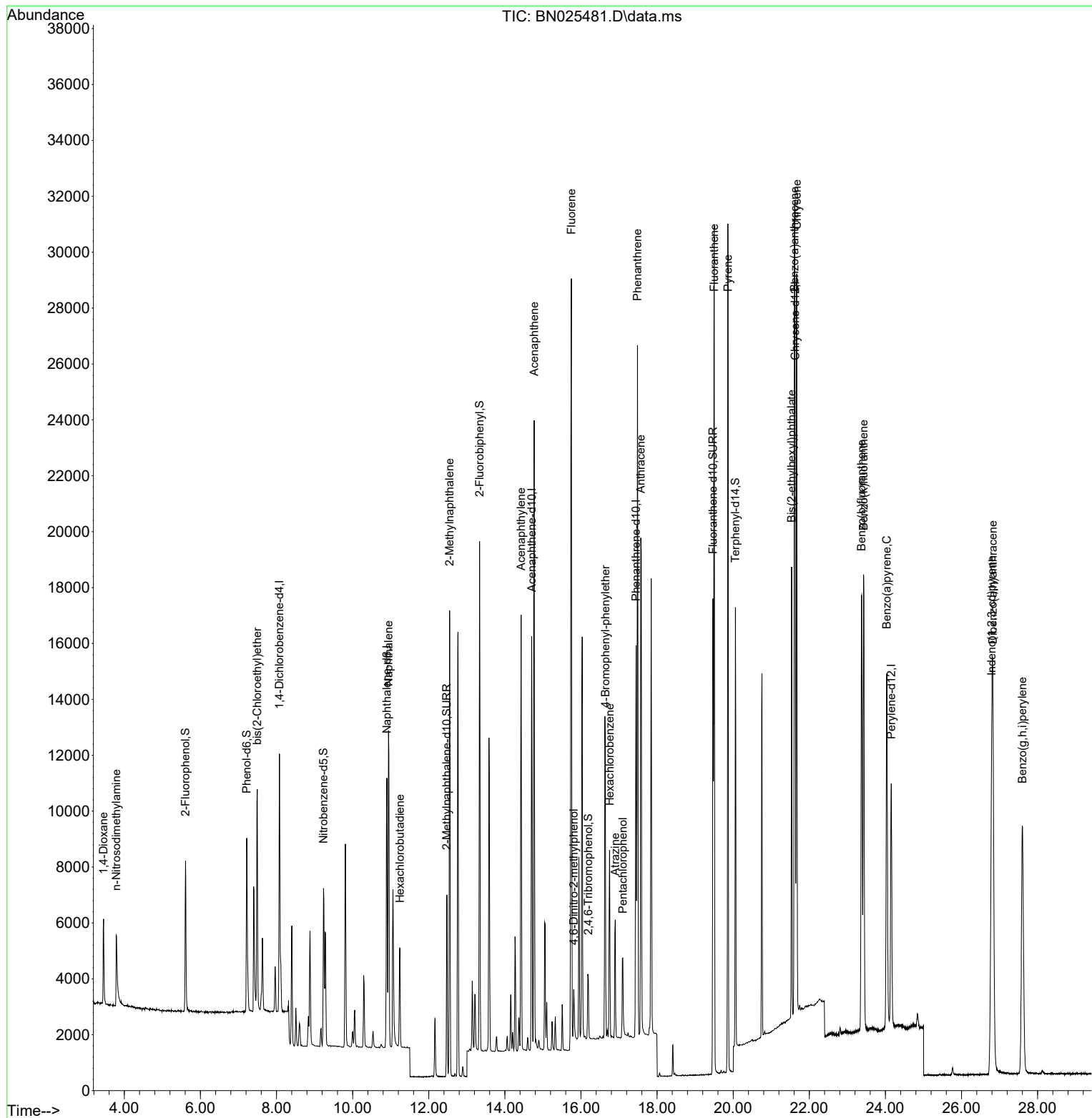
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.077	152	4558	0.400	ng	0.00
7) Naphthalene-d8	10.899	136	13128	0.400	ng	0.00
13) Acenaphthene-d10	14.705	164	8048	0.400	ng	0.00
19) Phenanthrene-d10	17.447	188	17994	0.400	ng	0.00
29) Chrysene-d12	21.625	240	13818	0.400	ng	# 0.00
35) Perylene-d12	24.152	264	14012	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.607	112	4666	0.454	ng	0.00
5) Phenol-d6	7.218	99	5912	0.448	ng	0.00
8) Nitrobenzene-d5	9.234	82	4845	0.462	ng	0.00
11) 2-Methylnaphthalene-d10	12.475	152	8572	0.470	ng	0.00
14) 2,4,6-Tribromophenol	16.194	330	1413	0.450	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	15023	0.488	ng	0.00
27) Fluoranthene-d10	19.468	212	18637	0.449	ng	0.00
31) Terphenyl-d14	20.058	244	13164	0.536	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.455	88	2215	0.476	ng	99
3) n-Nitrosodimethylamine	3.787	42	2216	0.433	ng	# 91
6) bis(2-Chloroethyl)ether	7.492	93	6310	0.491	ng	98
9) Naphthalene	10.942	128	15785	0.473	ng	99
10) Hexachlorobutadiene	11.241	225	2977	0.469	ng	# 98
12) 2-Methylnaphthalene	12.547	142	11412	0.472	ng	98
16) Acenaphthylene	14.427	152	16960	0.461	ng	100
17) Acenaphthene	14.769	154	11481	0.474	ng	98
18) Fluorene	15.747	166	14438	0.482	ng	98
20) 4,6-Dinitro-2-methylph...	15.809	198	1647	0.440	ng	95
21) 4-Bromophenyl-phenylether	16.640	248	4997	0.472	ng	97
22) Hexachlorobenzene	16.752	284	4692	0.474	ng	99
23) Atrazine	16.901	200	3777	0.438	ng	99
24) Pentachlorophenol	17.100	266	1875	0.376	ng	98
25) Phenanthrene	17.484	178	24742	0.469	ng	100
26) Anthracene	17.571	178	22507	0.456	ng	100
28) Fluoranthene	19.498	202	27367	0.457	ng	100
30) Pyrene	19.861	202	27495	0.499	ng	100
32) Benzo(a)anthracene	21.607	228	24088	0.481	ng	99
33) Chrysene	21.670	228	24677	0.497	ng	99
34) Bis(2-ethylhexyl)phtha...	21.535	149	13466	0.457	ng	99
36) Indeno(1,2,3-cd)pyrene	26.793	276	26511	0.468	ng	99
37) Benzo(b)fluoranthene	23.375	252	23829	0.458	ng	99
38) Benzo(k)fluoranthene	23.427	252	24783	0.466	ng	99
39) Benzo(a)pyrene	24.035	252	21735	0.444	ng	98
40) Dibenzo(a,h)anthracene	26.825	278	21714	0.478	ng	96
41) Benzo(g,h,i)perylene	27.599	276	22624	0.472	ng	100

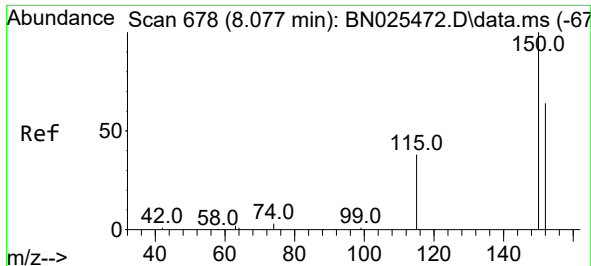
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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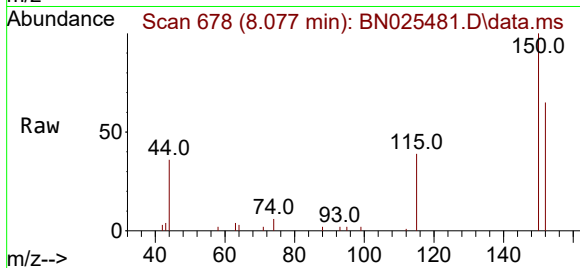
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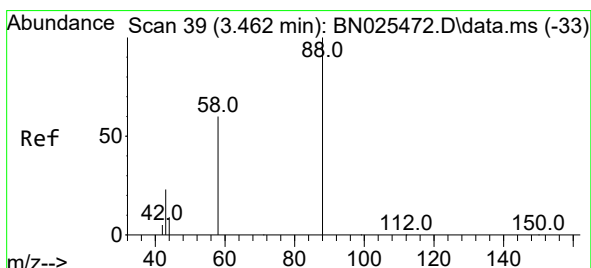
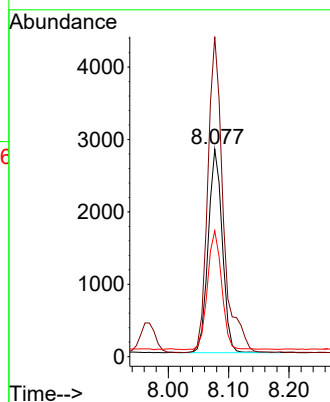
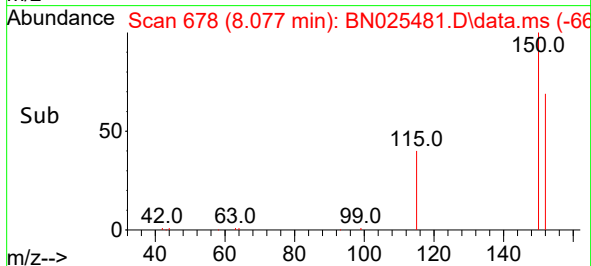


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.077 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN025481.D
 Acq: 18 May 2023 19:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

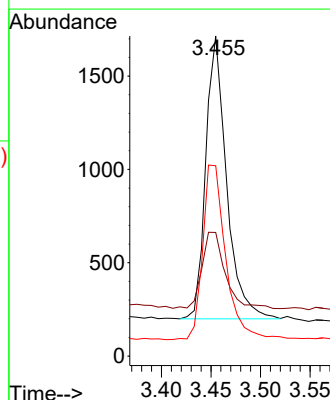
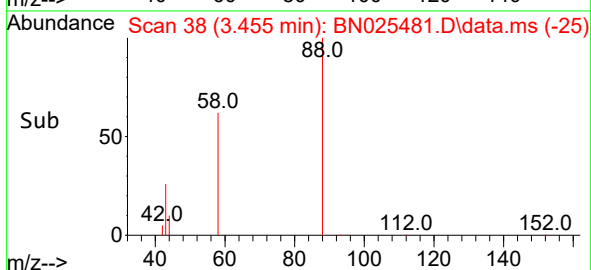
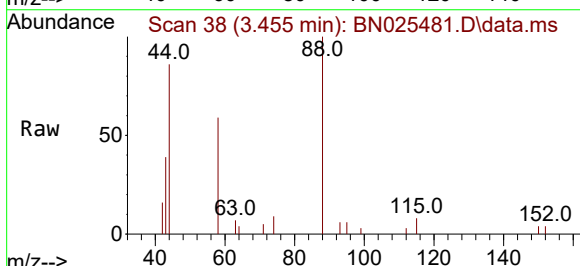


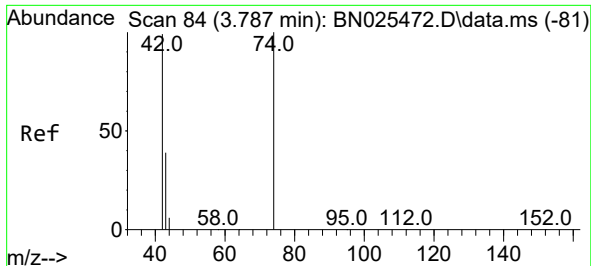
Tgt Ion:152 Resp: 4558
 Ion Ratio Lower Upper
 152 100
 150 154.3 125.3 187.9
 115 60.7 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.476 ng
 RT: 3.455 min Scan# 38
 Delta R.T. -0.007 min
 Lab File: BN025481.D
 Acq: 18 May 2023 19:59

Tgt Ion: 88 Resp: 2215
 Ion Ratio Lower Upper
 88 100
 43 30.2 23.8 35.6
 58 68.4 55.1 82.7

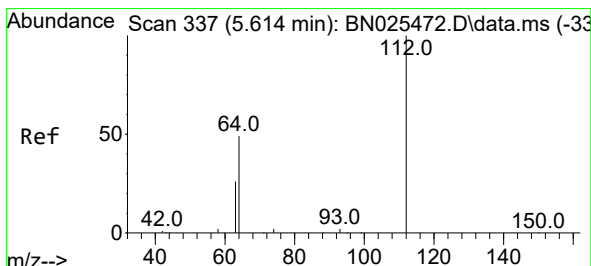
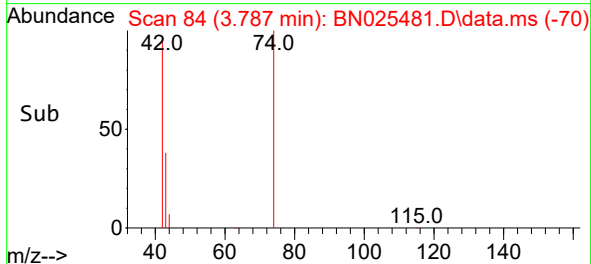
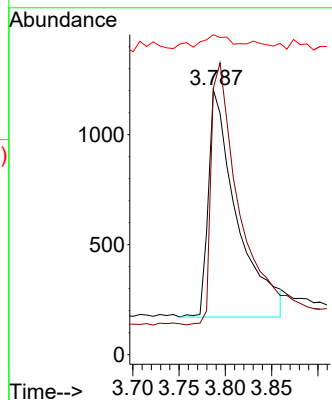
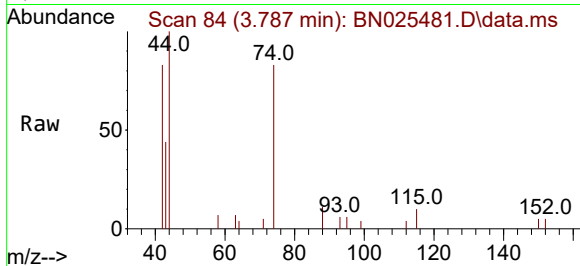




#3
 n-Nitrosodimethylamine
 Concen: 0.433 ng
 RT: 3.787 min Scan# 84
 Delta R.T. -0.000 min
 Lab File: BN025481.D
 Acq: 18 May 2023 19:59

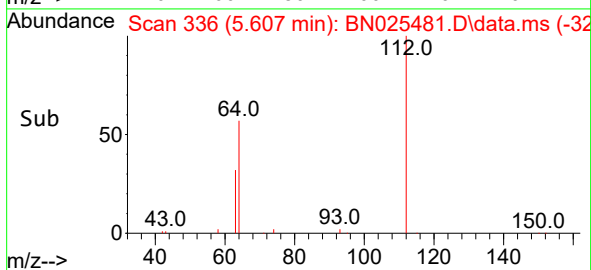
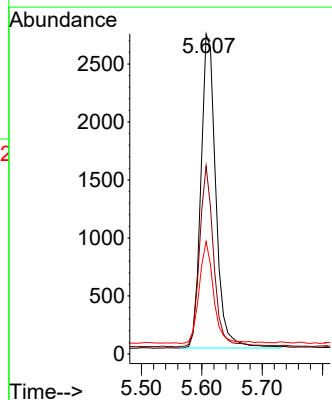
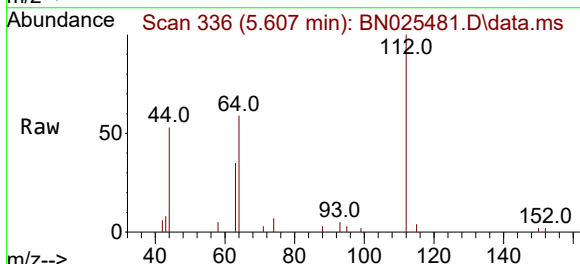
Instrument :
 BNA_N
 ClientSampleId :
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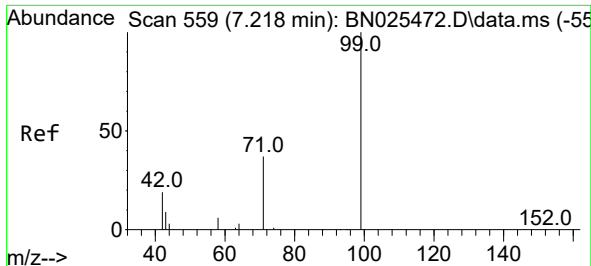
Tgt Ion: 42 Resp: 2216
 Ion Ratio Lower Upper
 42 100
 74 115.1 100.2 150.4
 44 5.1 8.6 12.8#



#4
 2-Fluorophenol
 Concen: 0.454 ng
 RT: 5.607 min Scan# 336
 Delta R.T. -0.007 min
 Lab File: BN025481.D
 Acq: 18 May 2023 19:59

Tgt Ion: 112 Resp: 4666
 Ion Ratio Lower Upper
 112 100
 64 55.1 44.0 66.0
 63 31.5 24.0 36.0

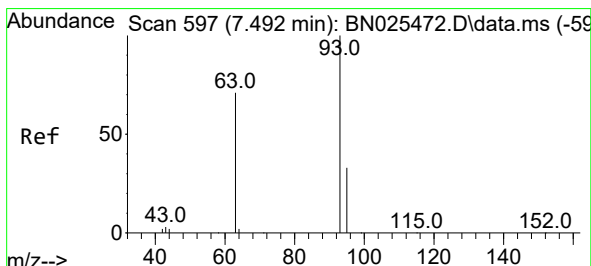
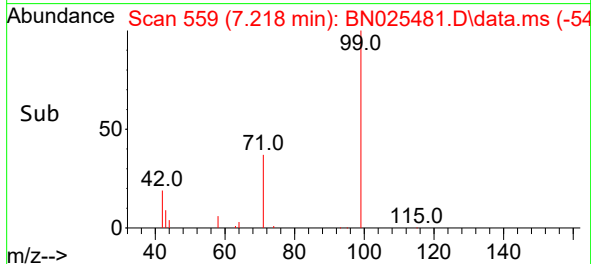
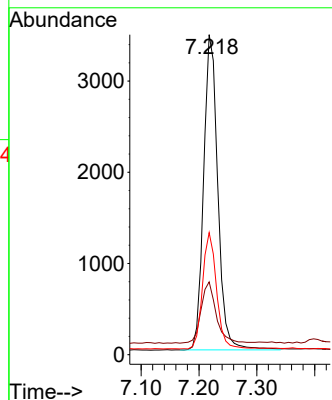
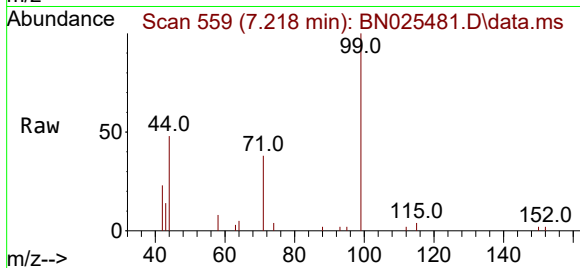




#5
Phenol-d6
Concen: 0.448 ng
RT: 7.218 min Scan# 559
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

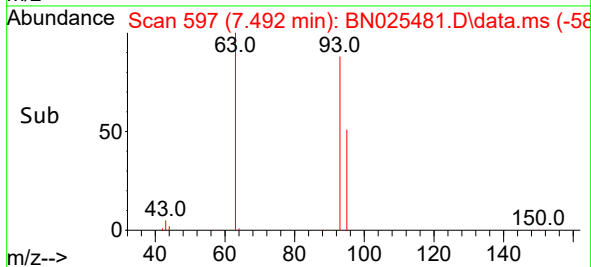
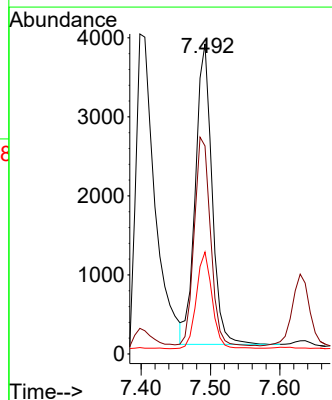
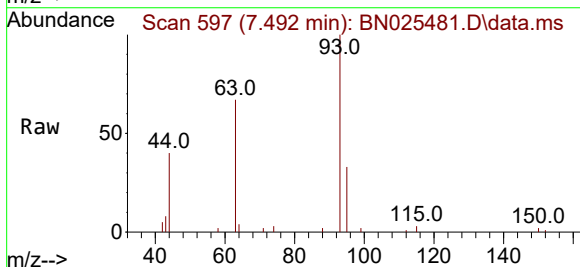
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

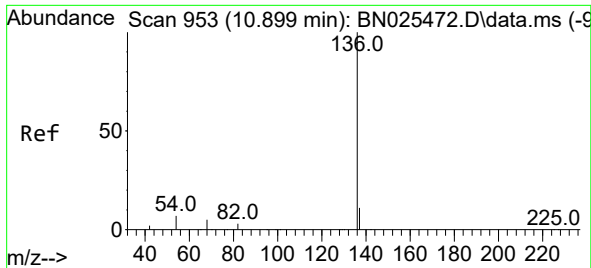
Tgt Ion: 99 Resp: 5912
Ion Ratio Lower Upper
99 100
42 20.9 15.8 23.8
71 36.6 28.6 43.0



#6
bis(2-Chloroethyl)ether
Concen: 0.491 ng
RT: 7.492 min Scan# 597
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion: 93 Resp: 6310
Ion Ratio Lower Upper
93 100
63 68.3 55.8 83.6
95 30.8 25.7 38.5

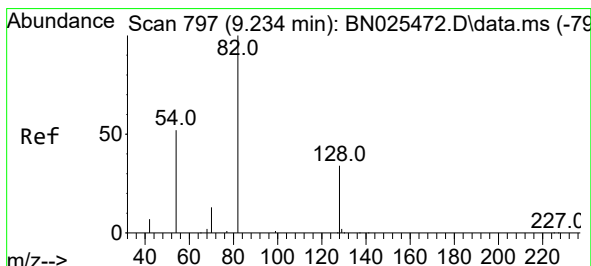
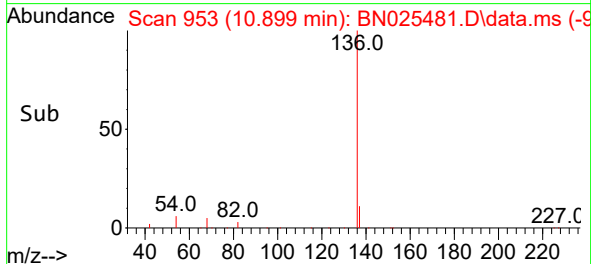
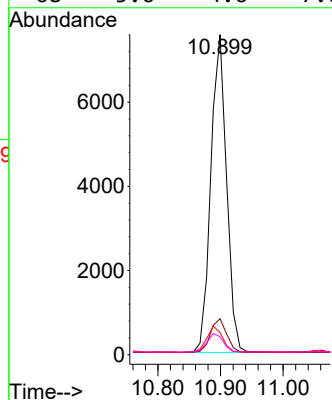
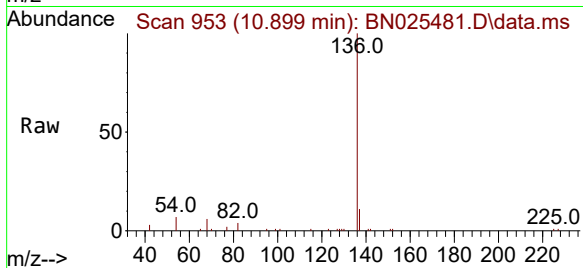




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.899 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

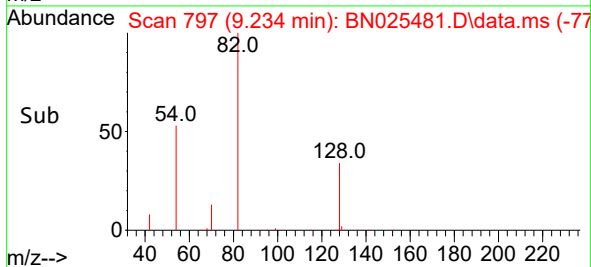
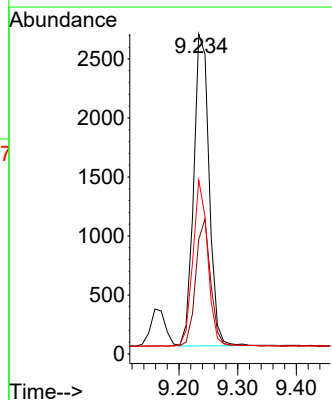
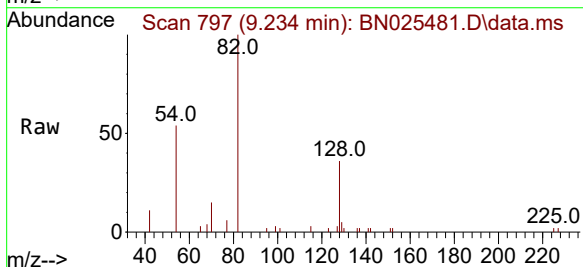
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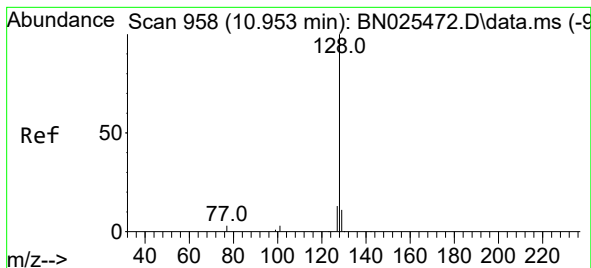
Tgt Ion:	136	Resp:	13128
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	6.9	5.8	8.6
68	5.6	4.6	7.0



#8
Nitrobenzene-d5
Concen: 0.462 ng
RT: 9.234 min Scan# 797
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:	82	Resp:	4845
Ion	Ratio	Lower	Upper
82	100		
128	35.9	27.9	41.9
54	54.4	42.4	63.6





#9

Naphthalene

Concen: 0.473 ng

RT: 10.942 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN025481.D

Acq: 18 May 2023 19:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

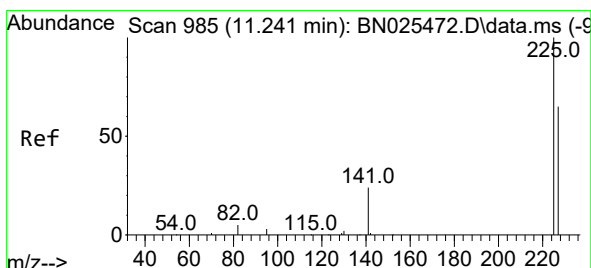
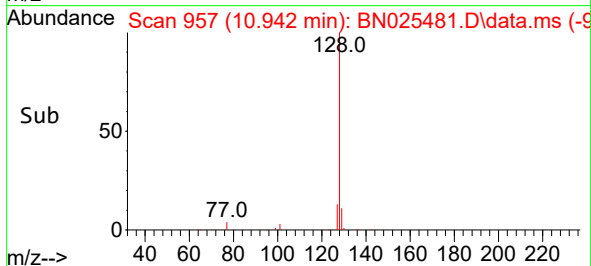
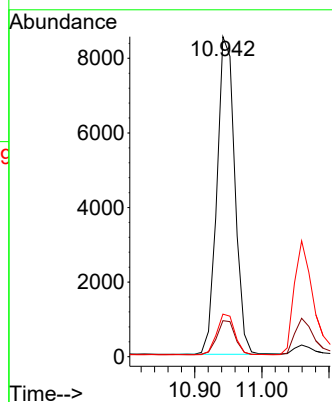
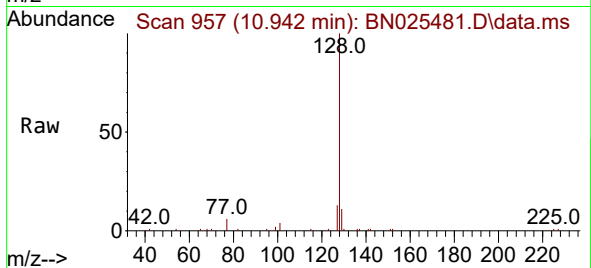
Tgt Ion:128 Resp: 15785

Ion Ratio Lower Upper

128 100

129 11.3 8.9 13.3

127 13.3 10.4 15.6



#10

Hexachlorobutadiene

Concen: 0.469 ng

RT: 11.241 min Scan# 985

Delta R.T. -0.000 min

Lab File: BN025481.D

Acq: 18 May 2023 19:59

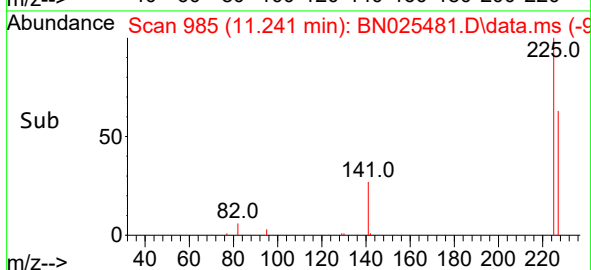
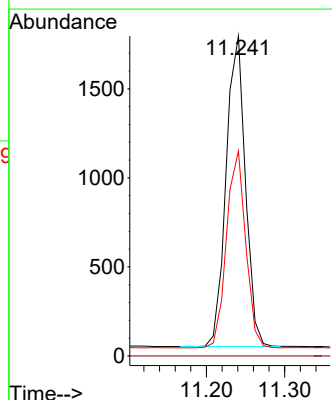
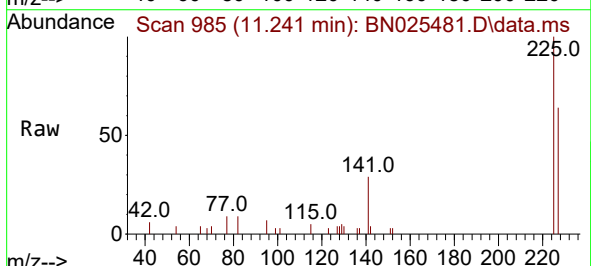
Tgt Ion:225 Resp: 2977

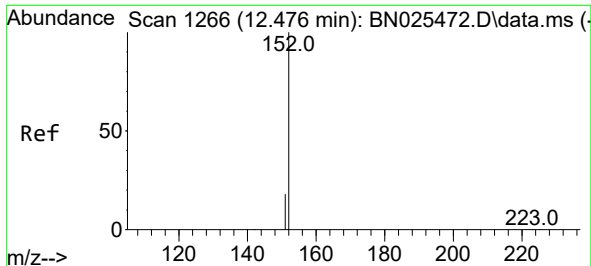
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 62.9 51.4 77.2

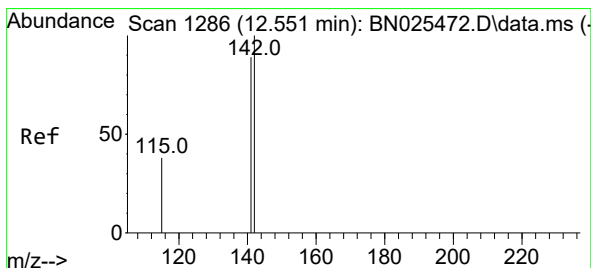
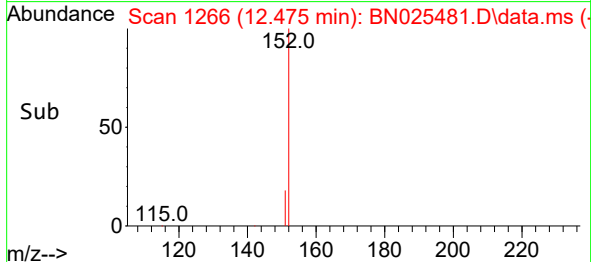
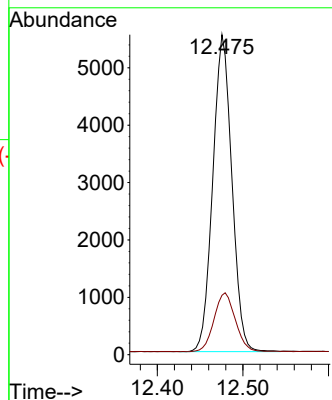
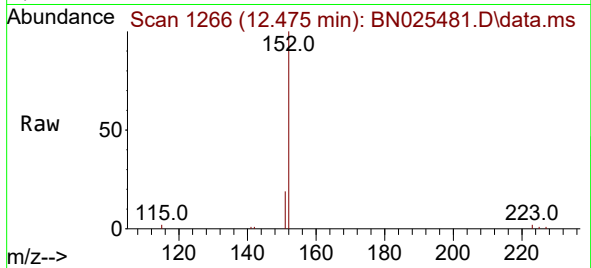




#11
2-Methylnaphthalene-d10
Concen: 0.470 ng
RT: 12.475 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

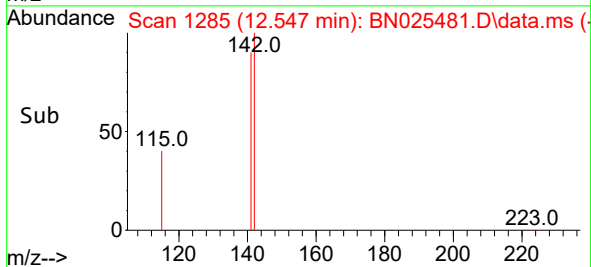
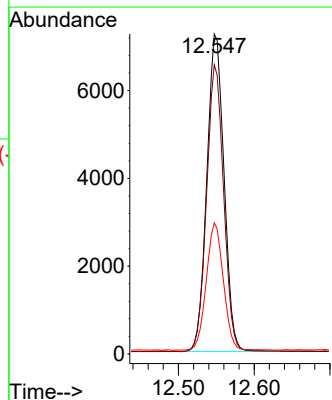
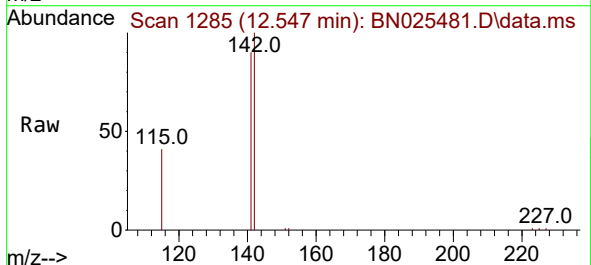
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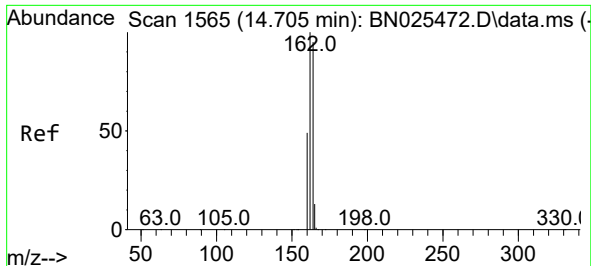
Tgt Ion:152 Resp: 8572
Ion Ratio Lower Upper
152 100
151 20.7 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.472 ng
RT: 12.547 min Scan# 1285
Delta R.T. -0.004 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:142 Resp: 11412
Ion Ratio Lower Upper
142 100
141 90.4 71.1 106.7
115 41.0 31.3 46.9

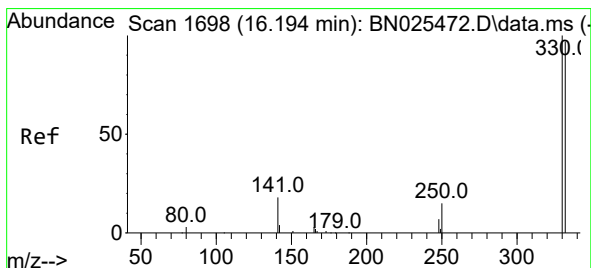
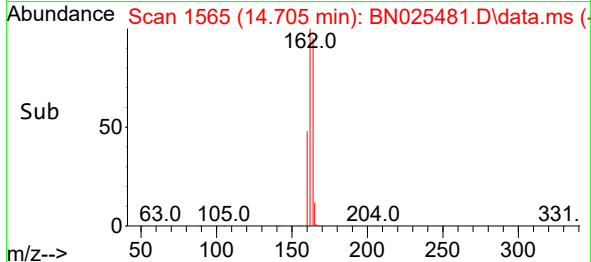
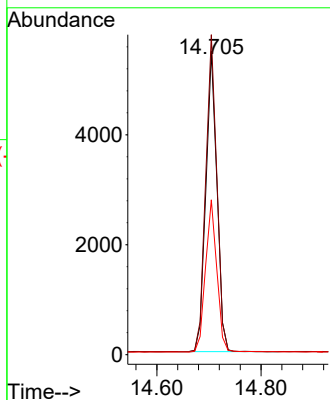
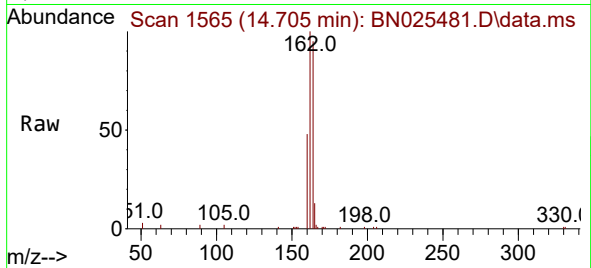




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.705 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

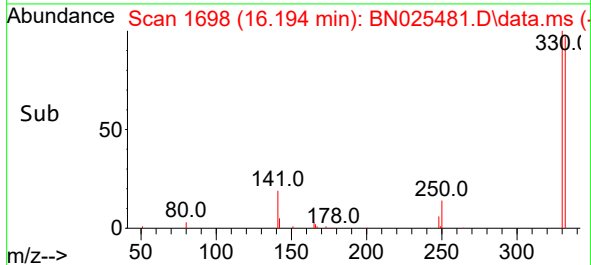
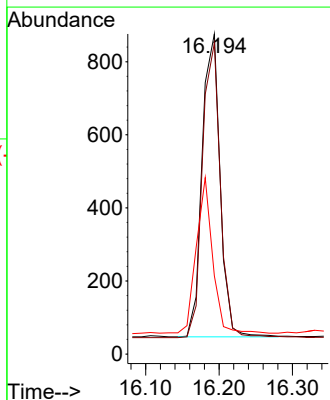
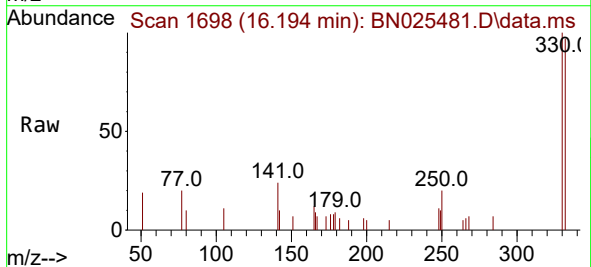
Instrument :
BNA_N
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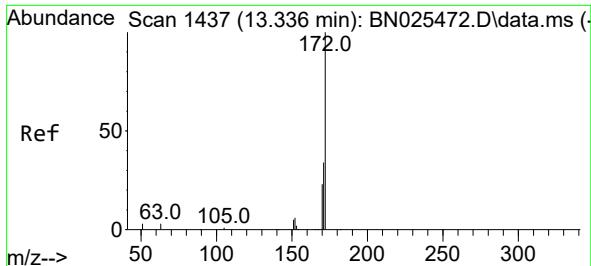
Tgt Ion:164 Resp: 8048
Ion Ratio Lower Upper
164 100
162 105.5 84.2 126.2
160 51.1 41.4 62.2



#14
2,4,6-Tribromophenol
Concen: 0.450 ng
RT: 16.194 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:330 Resp: 1413
Ion Ratio Lower Upper
330 100
332 96.7 76.1 114.1
141 46.4 36.1 54.1

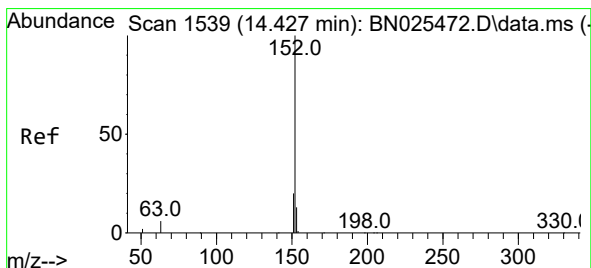
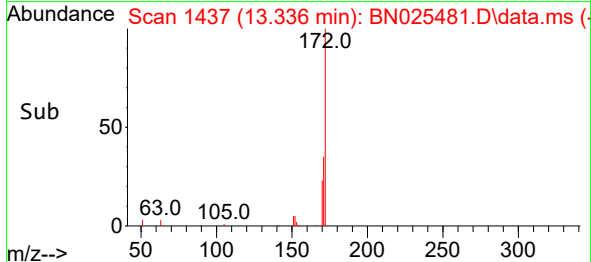
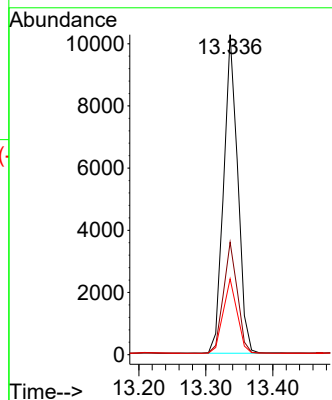
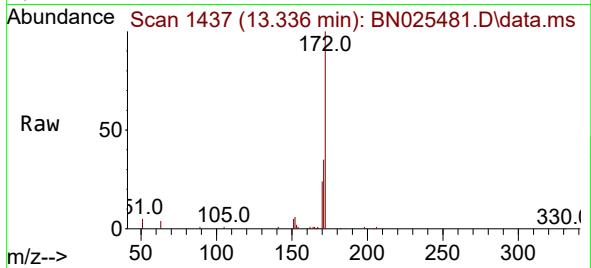




#15
2-Fluorobiphenyl
Concen: 0.488 ng
RT: 13.336 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

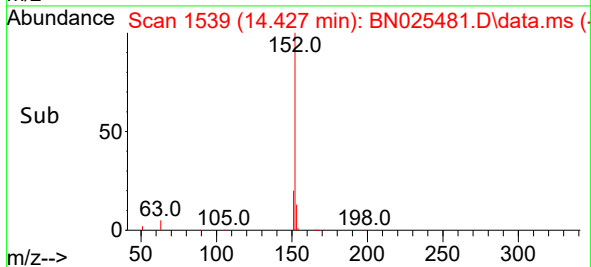
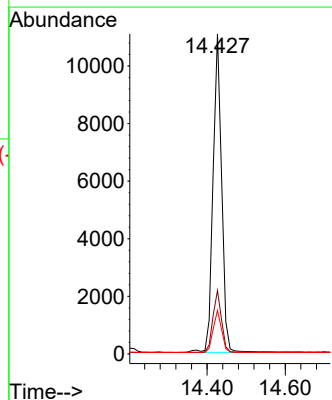
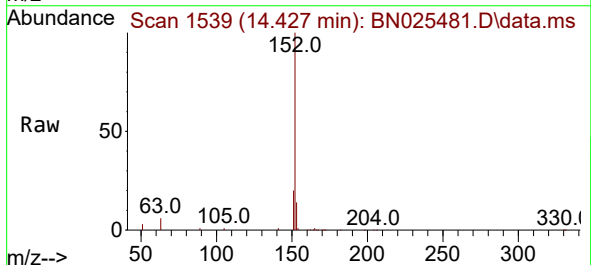
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

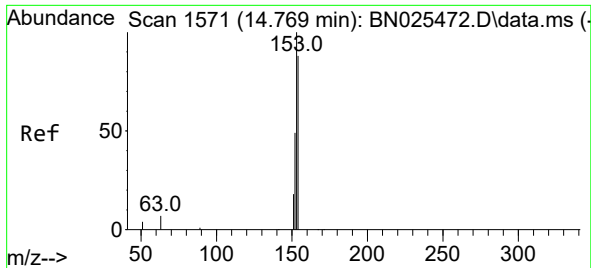
Tgt Ion:172 Resp: 15023
Ion Ratio Lower Upper
172 100
171 35.1 27.6 41.4
170 23.7 18.9 28.3



#16
Acenaphthylene
Concen: 0.461 ng
RT: 14.427 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:152 Resp: 16960
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 13.1 10.3 15.5

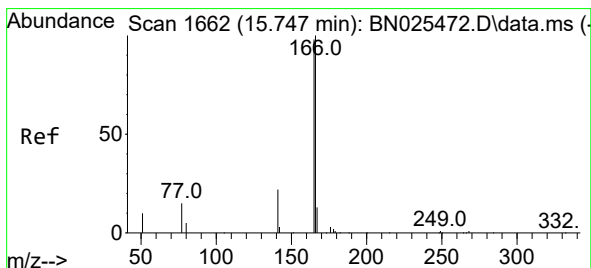
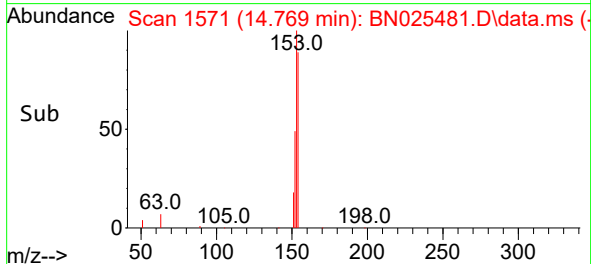
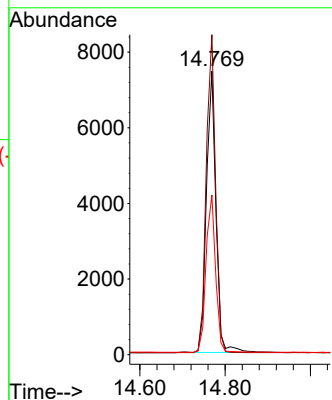
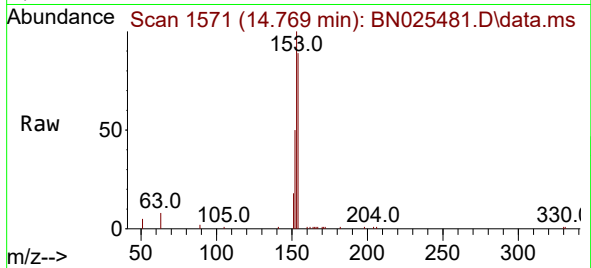




#17
Acenaphthene
Concen: 0.474 ng
RT: 14.769 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

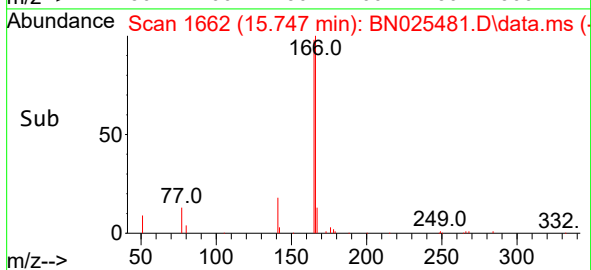
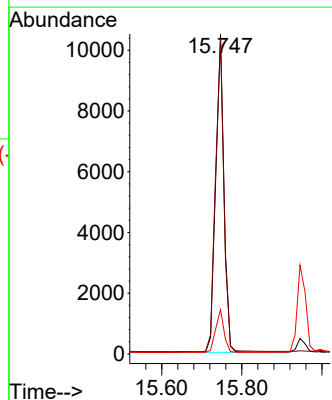
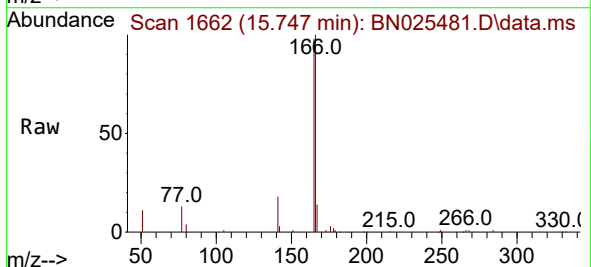
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

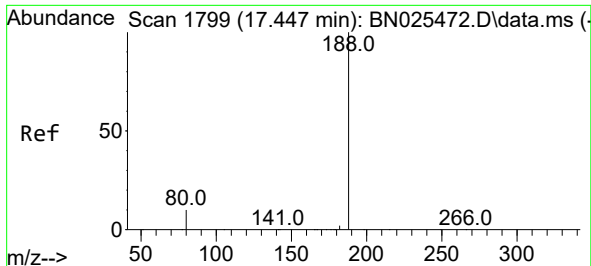
Tgt Ion:154 Resp: 11481
Ion Ratio Lower Upper
154 100
153 110.6 86.9 130.3
152 56.6 43.9 65.9



#18
Fluorene
Concen: 0.482 ng
RT: 15.747 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:166 Resp: 14438
Ion Ratio Lower Upper
166 100
165 102.0 79.9 119.9
167 13.7 11.2 16.8

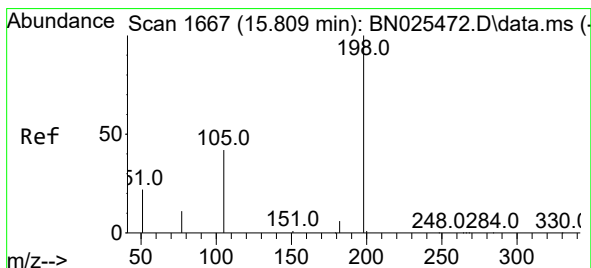
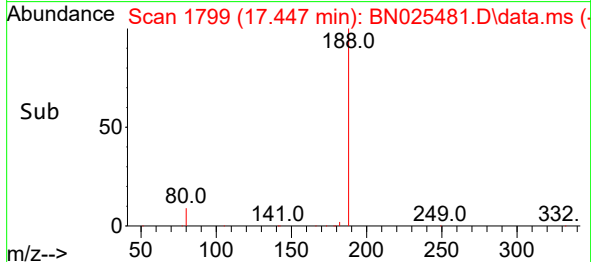
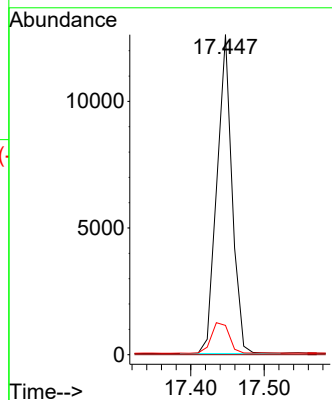
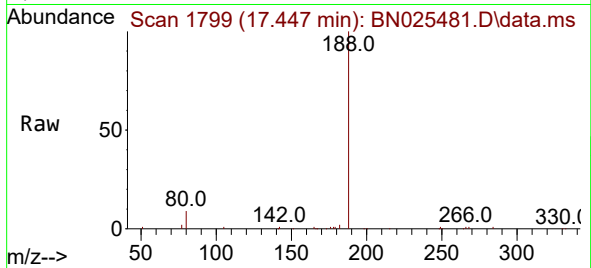




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.447 min Scan# 1799
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

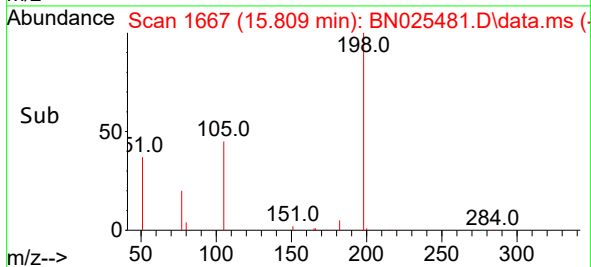
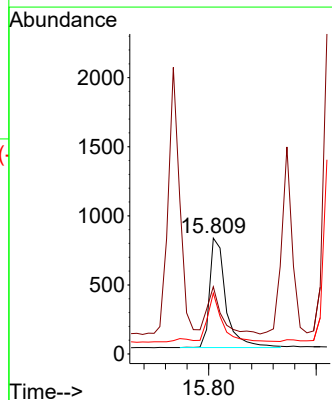
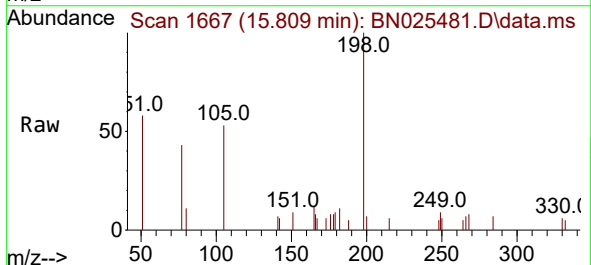
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

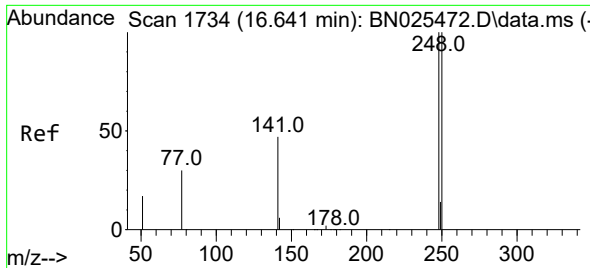
Tgt Ion:188 Resp: 17994
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 8.2 12.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.440 ng
RT: 15.809 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:198 Resp: 1647
Ion Ratio Lower Upper
198 100
51 58.0 42.2 63.2
105 52.6 41.0 61.6

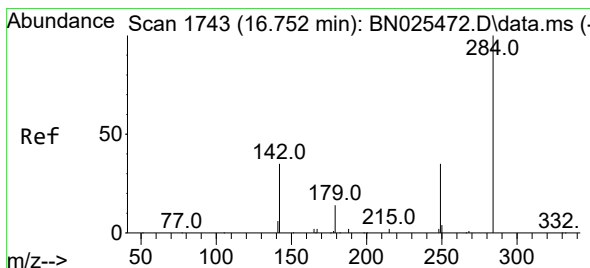
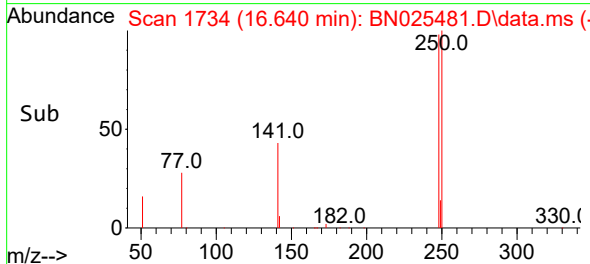
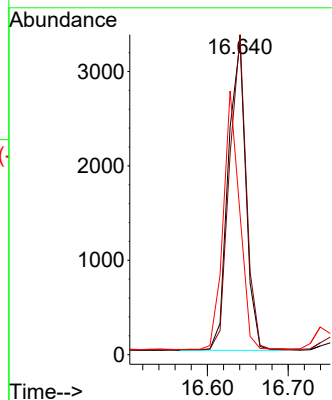
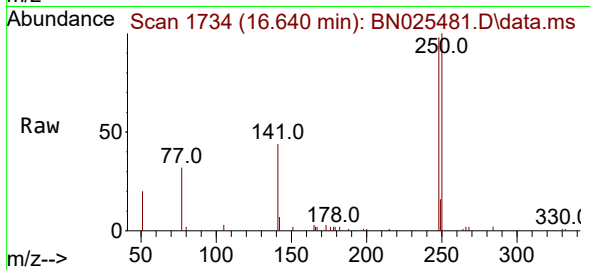




#21
4-Bromophenyl-phenylether
Concen: 0.472 ng
RT: 16.640 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

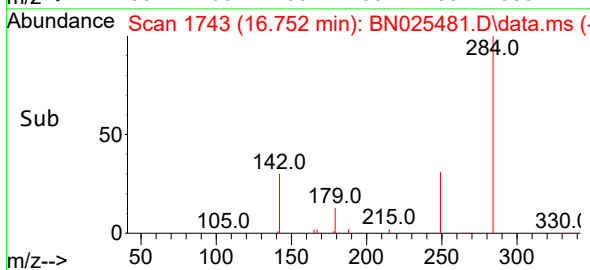
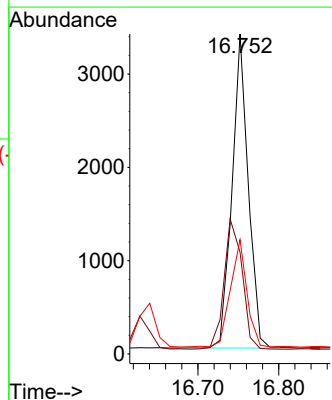
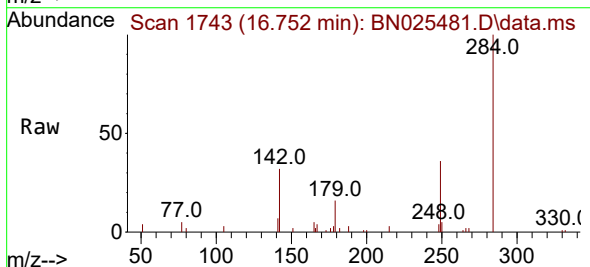
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

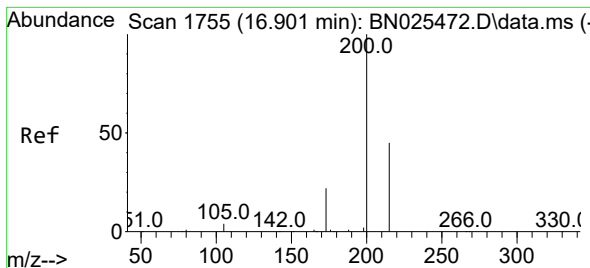
Tgt Ion:248 Resp: 4997
Ion Ratio Lower Upper
248 100
250 102.3 79.8 119.8
141 44.9 38.7 58.1



#22
Hexachlorobenzene
Concen: 0.474 ng
RT: 16.752 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:284 Resp: 4692
Ion Ratio Lower Upper
284 100
142 46.2 36.0 54.0
249 34.7 27.8 41.6





#23

Atrazine

Concen: 0.438 ng

RT: 16.901 min Scan# 1755

Delta R.T. -0.000 min

Lab File: BN025481.D

Acq: 18 May 2023 19:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

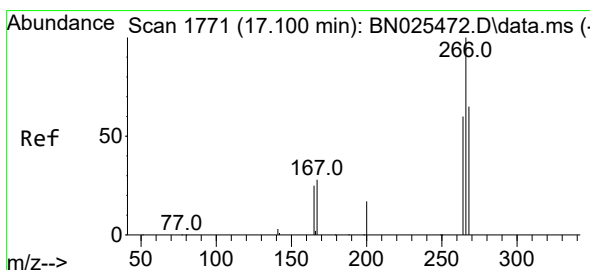
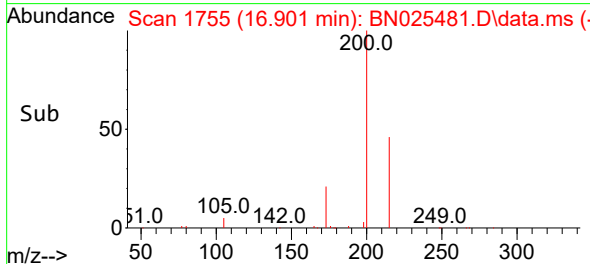
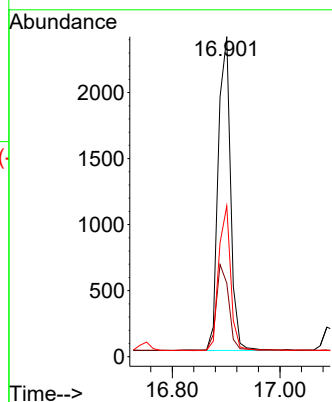
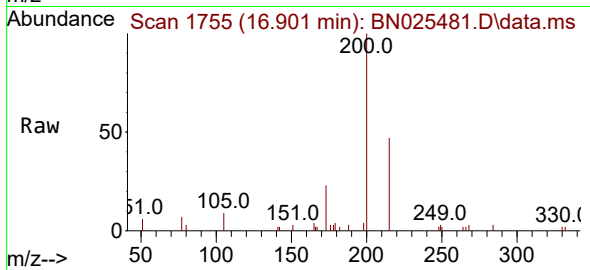
Tgt Ion:200 Resp: 3777

Ion Ratio Lower Upper

200 100

173 23.0 18.6 27.8

215 47.1 36.9 55.3



#24

Pentachlorophenol

Concen: 0.376 ng

RT: 17.100 min Scan# 1771

Delta R.T. -0.000 min

Lab File: BN025481.D

Acq: 18 May 2023 19:59

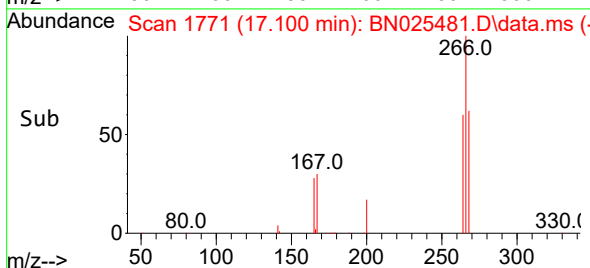
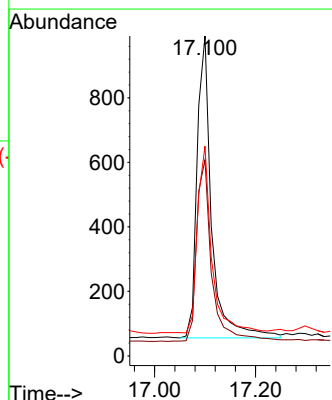
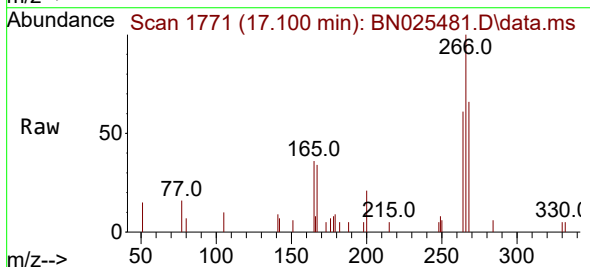
Tgt Ion:266 Resp: 1875

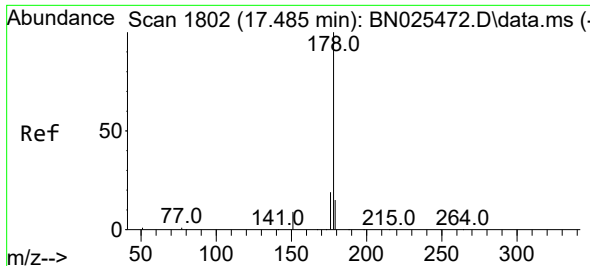
Ion Ratio Lower Upper

266 100

264 62.5 49.8 74.8

268 60.9 51.0 76.6

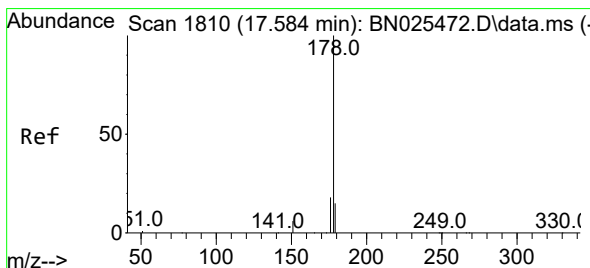
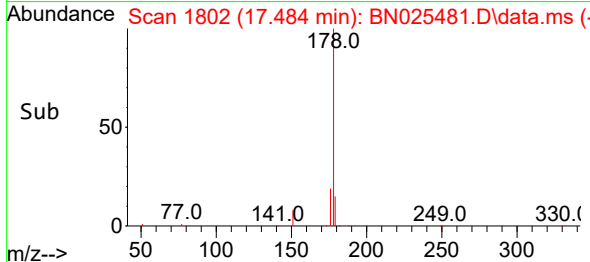
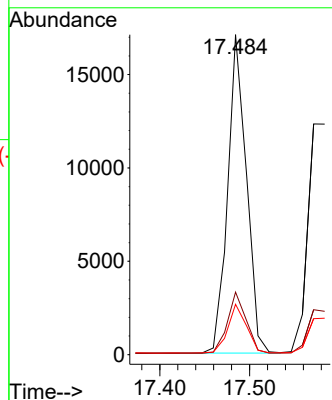
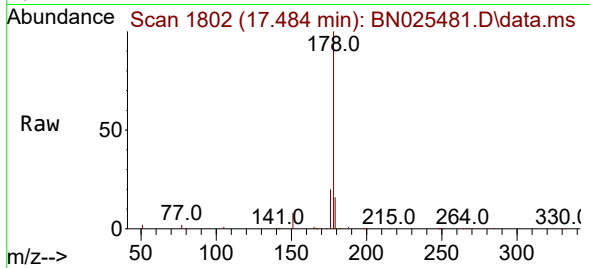




#25
Phenanthrene
Concen: 0.469 ng
RT: 17.484 min Scan# 1802
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

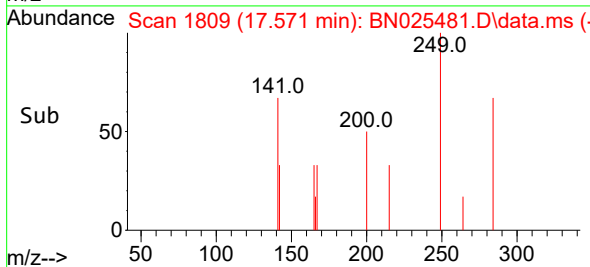
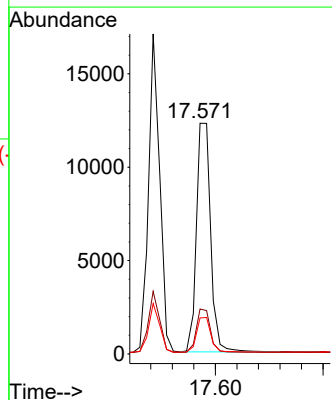
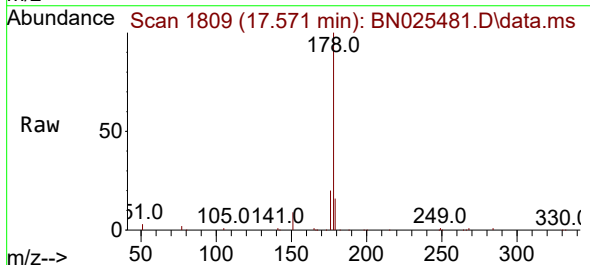
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

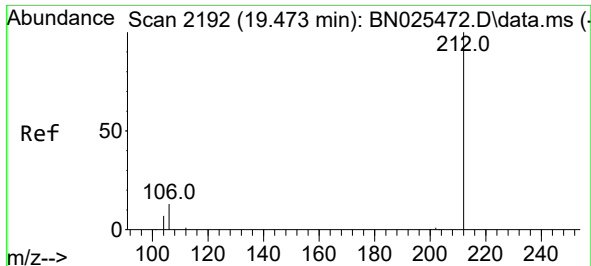
Tgt Ion:178 Resp: 24742
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.456 ng
RT: 17.571 min Scan# 1809
Delta R.T. -0.013 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:178 Resp: 22507
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.0 12.1 18.1

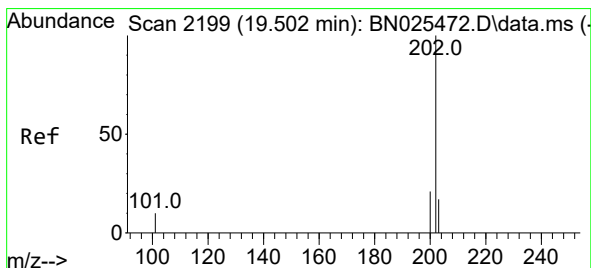
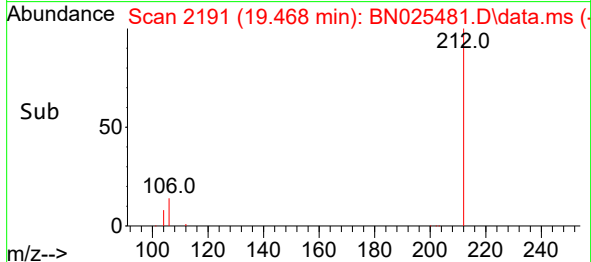
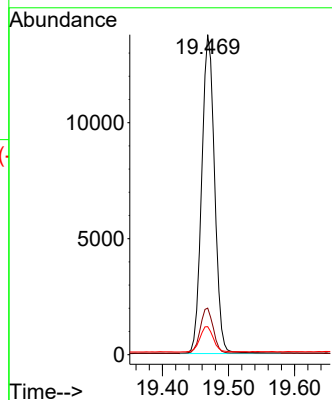
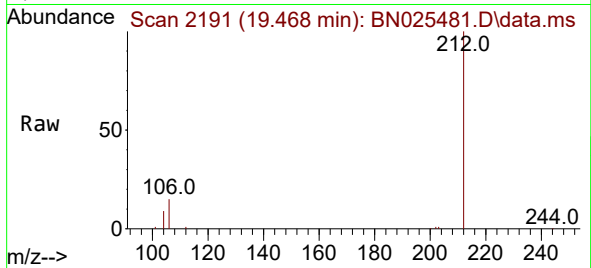




#27
Fluoranthene-d10
Concen: 0.449 ng
RT: 19.468 min Scan# 2191
Delta R.T. -0.004 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

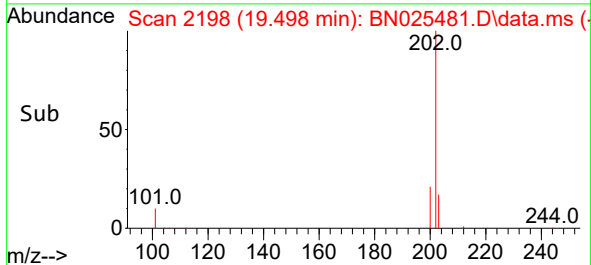
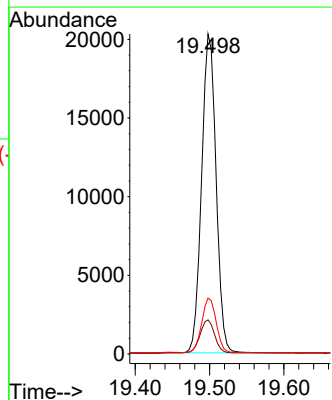
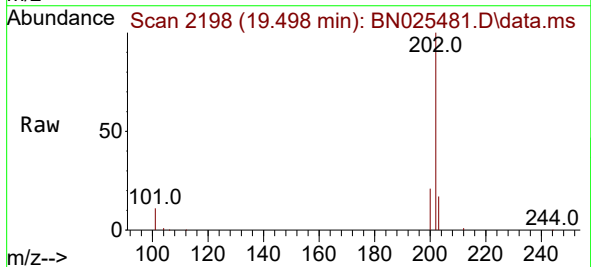
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

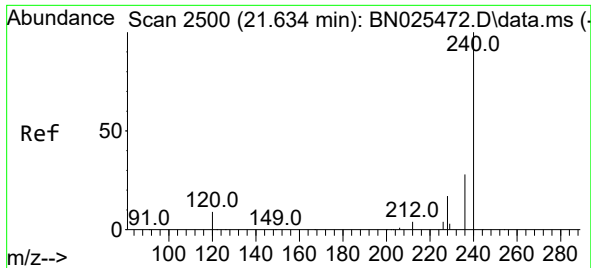
Tgt Ion:212 Resp: 18637
Ion Ratio Lower Upper
212 100
106 14.1 11.4 17.2
104 8.3 6.6 10.0



#28
Fluoranthene
Concen: 0.457 ng
RT: 19.498 min Scan# 2198
Delta R.T. -0.004 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:202 Resp: 27367
Ion Ratio Lower Upper
202 100
101 10.6 8.7 13.1
203 17.3 13.8 20.6

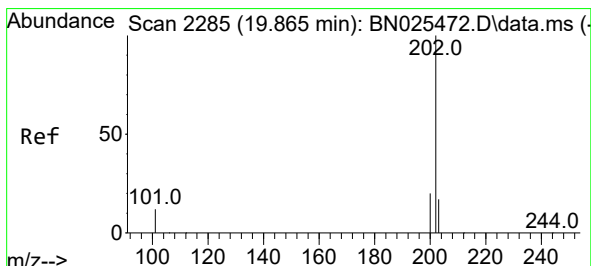
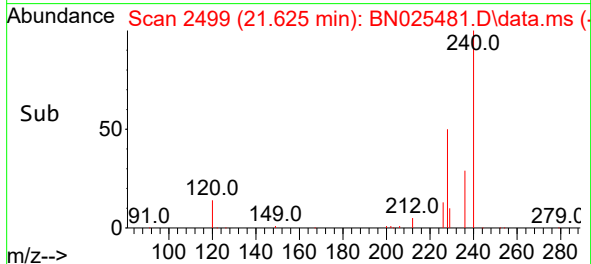
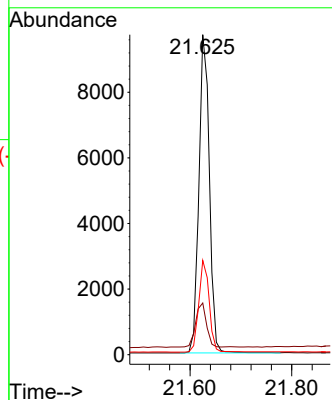
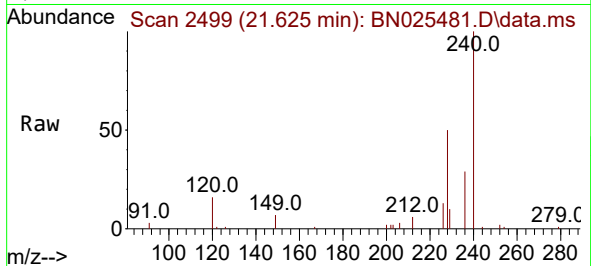




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.625 min Scan# 2499
Delta R.T. -0.009 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

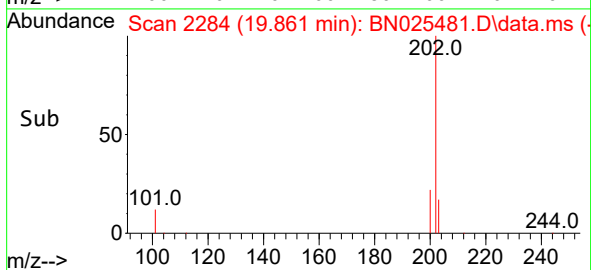
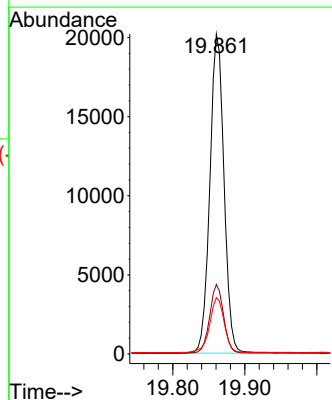
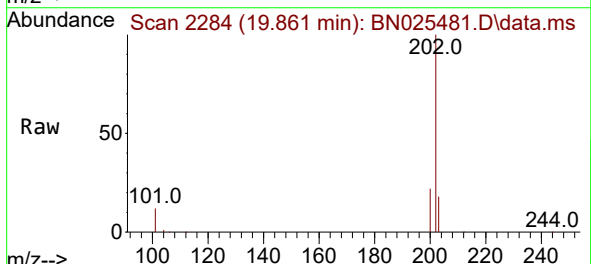
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

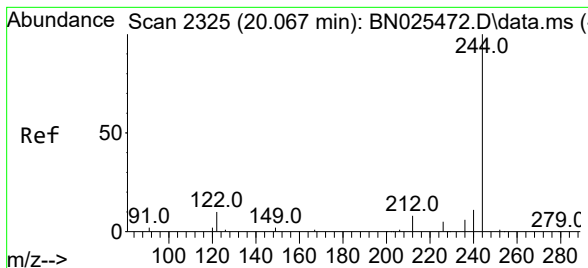
Tgt Ion:240 Resp: 13818
Ion Ratio Lower Upper
240 100
120 16.2 8.6 12.8#
236 29.5 22.7 34.1



#30
Pyrene
Concen: 0.499 ng
RT: 19.861 min Scan# 2284
Delta R.T. -0.004 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:202 Resp: 27495
Ion Ratio Lower Upper
202 100
200 21.3 16.8 25.2
203 17.7 14.2 21.4





#31

Terphenyl-d14

Concen: 0.536 ng

RT: 20.058 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN025481.D

Acq: 18 May 2023 19:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

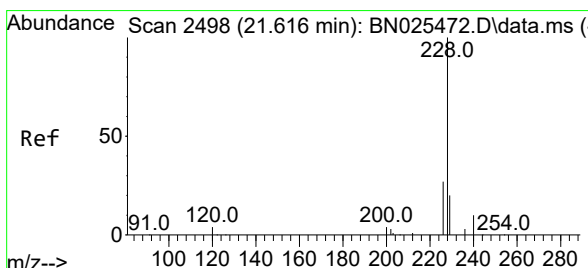
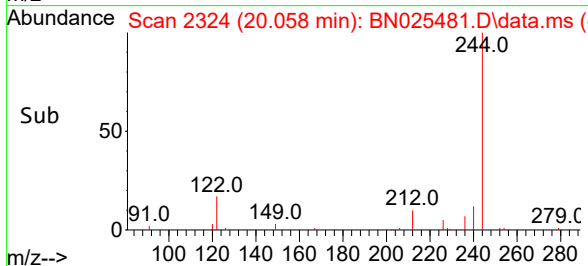
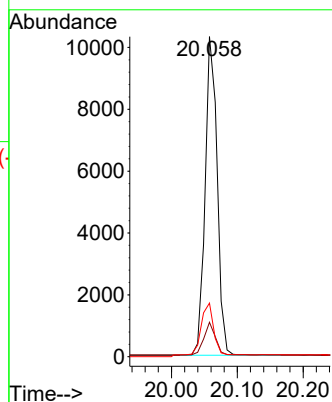
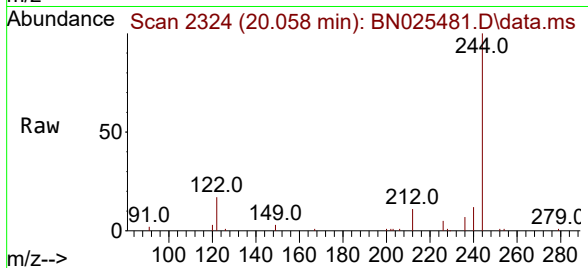
Tgt Ion:244 Resp: 13164

Ion Ratio Lower Upper

244 100

212 10.8 6.6 10.0#

122 16.8 8.1 12.1#



#32

Benzo(a)anthracene

Concen: 0.481 ng

RT: 21.607 min Scan# 2497

Delta R.T. -0.009 min

Lab File: BN025481.D

Acq: 18 May 2023 19:59

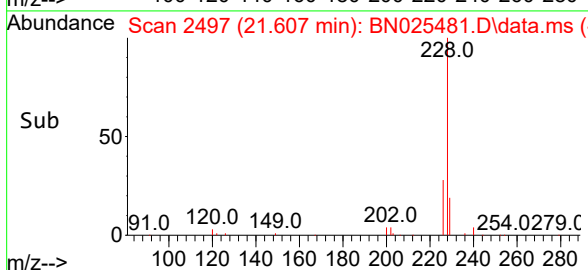
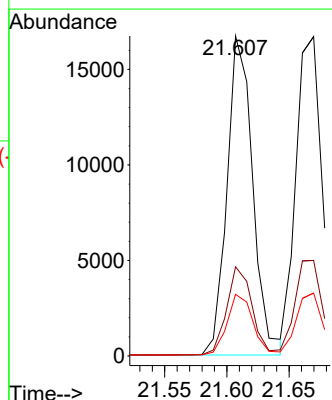
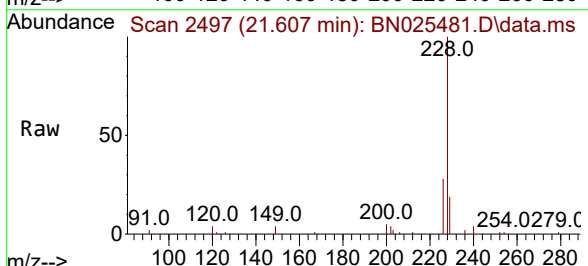
Tgt Ion:228 Resp: 24088

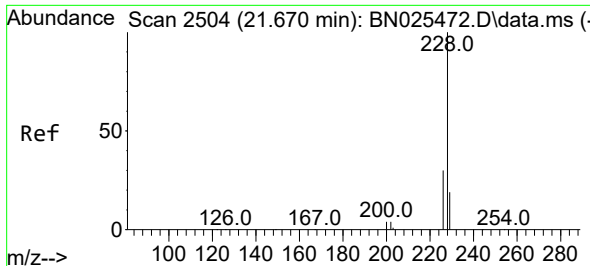
Ion Ratio Lower Upper

228 100

226 27.9 22.1 33.1

229 19.2 15.8 23.8

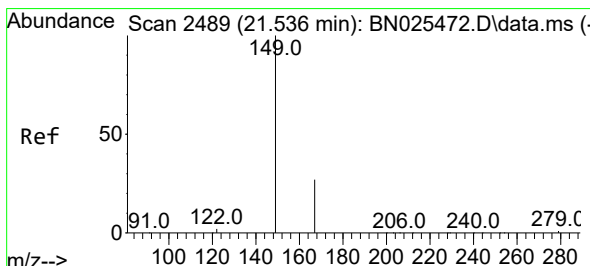
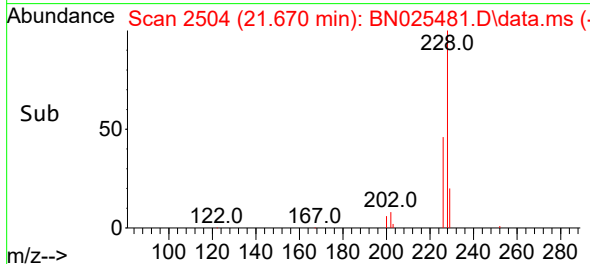
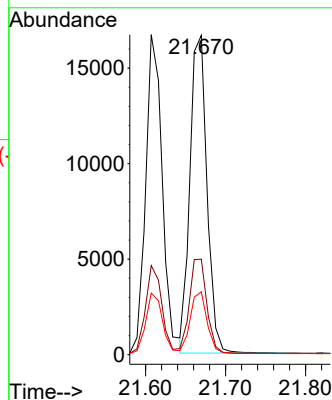
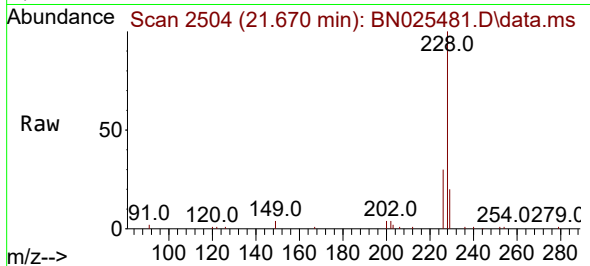




#33
Chrysene
Concen: 0.497 ng
RT: 21.670 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

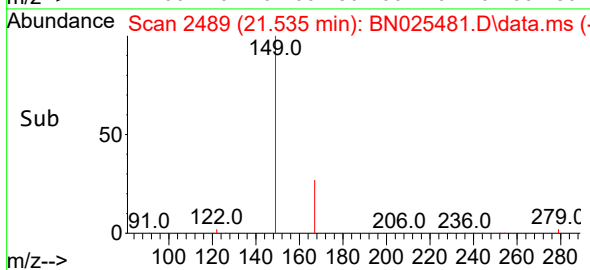
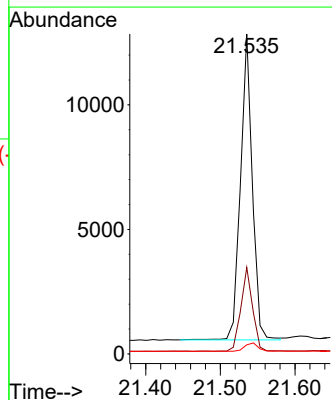
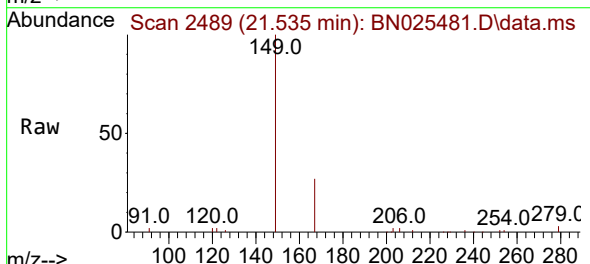
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

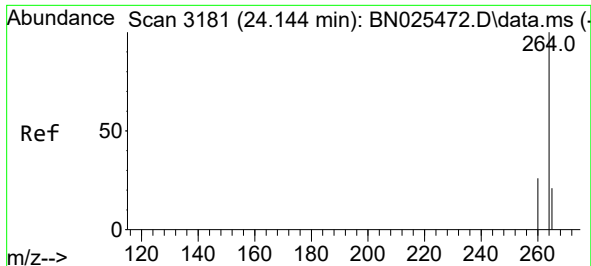
Tgt Ion:228 Resp: 24677
Ion Ratio Lower Upper
228 100
226 29.9 24.3 36.5
229 19.7 15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.457 ng
RT: 21.535 min Scan# 2489
Delta R.T. -0.000 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:149 Resp: 13466
Ion Ratio Lower Upper
149 100
167 27.1 22.0 33.0
279 3.2 2.6 3.8

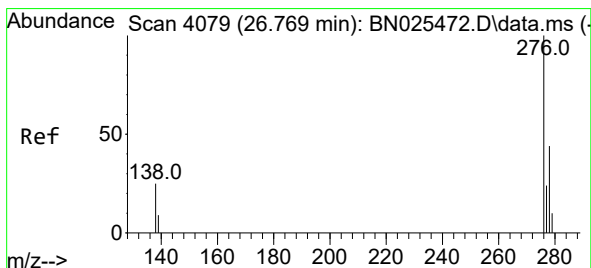
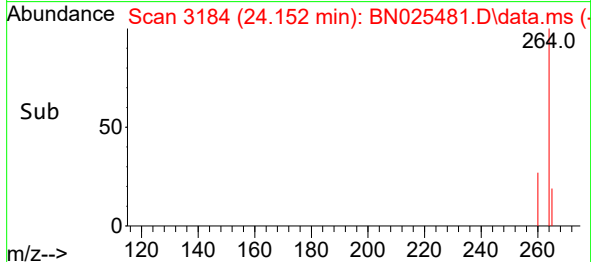
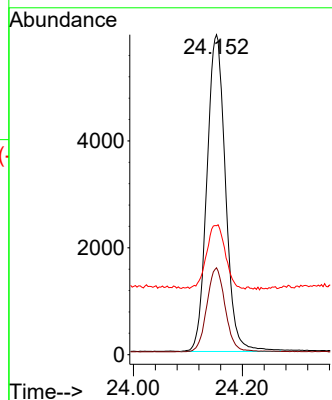
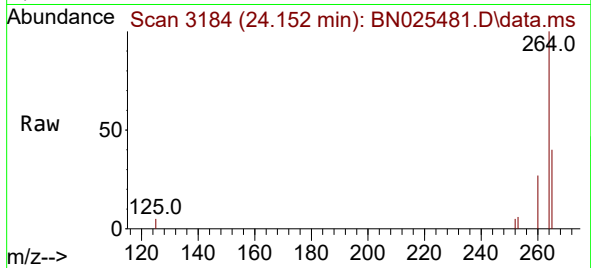




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.152 min Scan# 3181
Delta R.T. 0.009 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

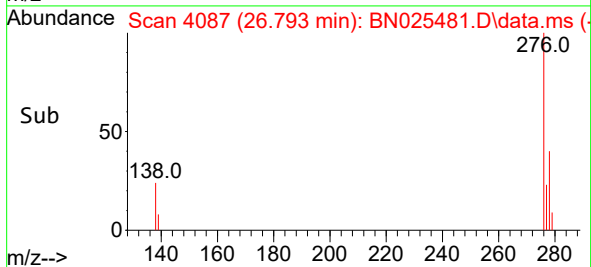
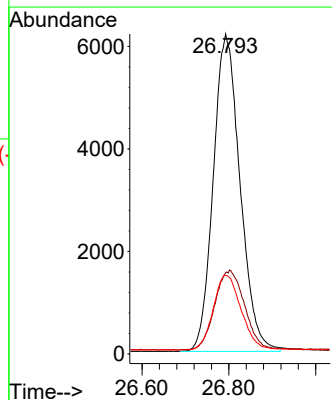
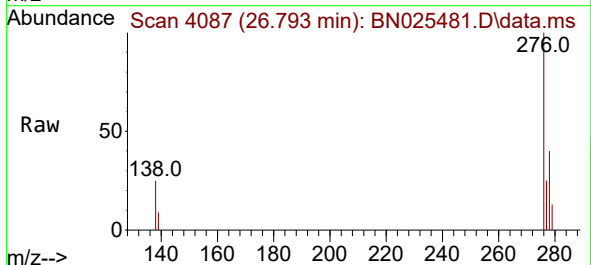
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

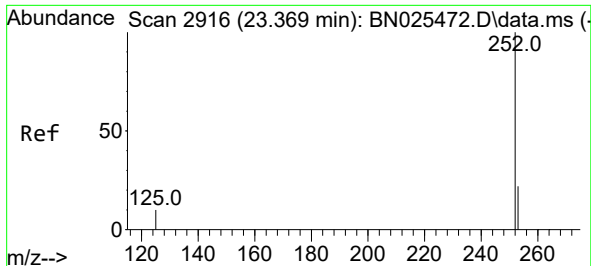
Tgt Ion:264 Resp: 14012
Ion Ratio Lower Upper
264 100
260 27.1 21.2 31.8
265 40.3 27.1 40.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.468 ng
RT: 26.793 min Scan# 4087
Delta R.T. 0.023 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Tgt Ion:276 Resp: 26511
Ion Ratio Lower Upper
276 100
138 27.8 21.8 32.6
277 24.6 19.7 29.5

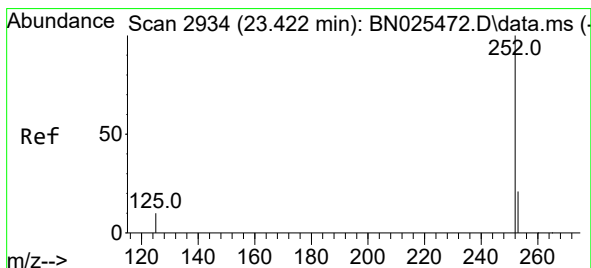
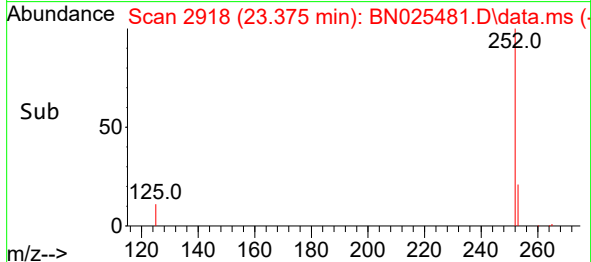
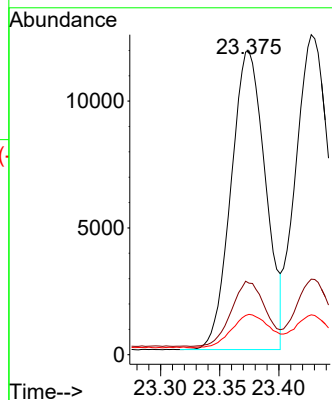
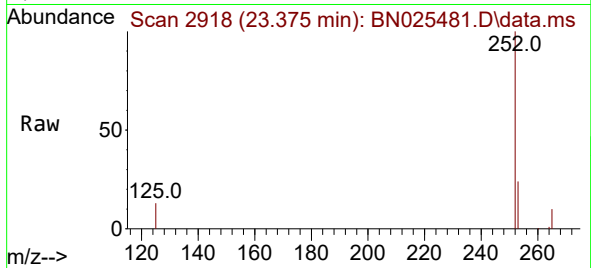




#37
Benzo(b)fluoranthene
Concen: 0.458 ng
RT: 23.375 min Scan# 2918
Delta R.T. 0.006 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

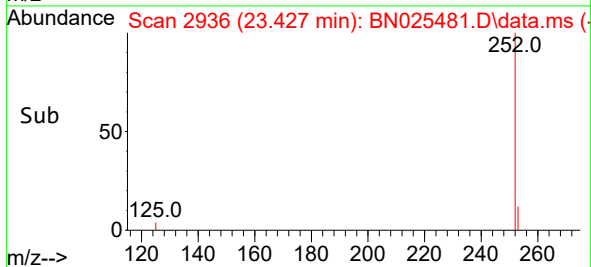
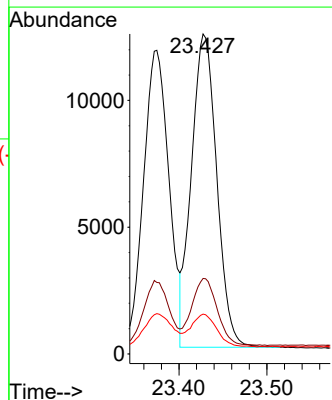
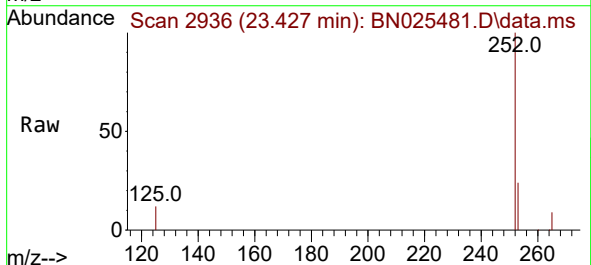
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

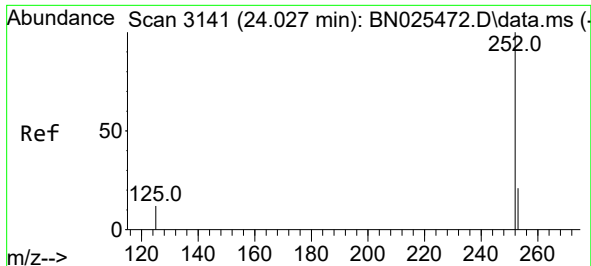
Tgt Ion:252 Resp: 23829
Ion Ratio Lower Upper
252 100
253 23.5 18.8 28.2
125 13.3 9.6 14.4



#38
Benzo(k)fluoranthene
Concen: 0.466 ng
RT: 23.427 min Scan# 2936
Delta R.T. 0.006 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

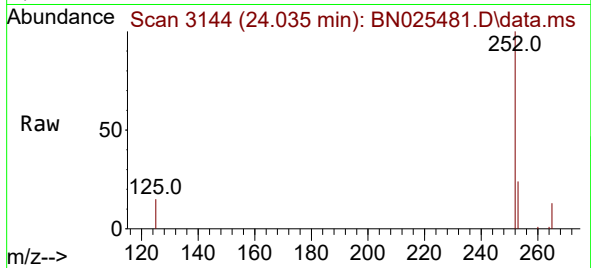
Tgt Ion:252 Resp: 24783
Ion Ratio Lower Upper
252 100
253 23.6 18.4 27.6
125 12.5 9.8 14.8



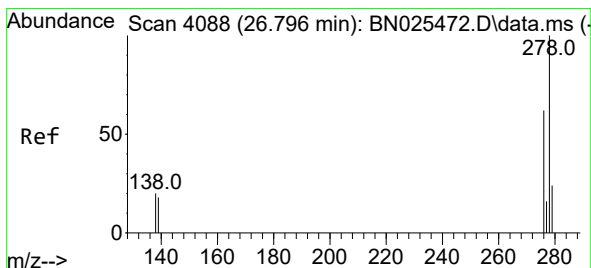
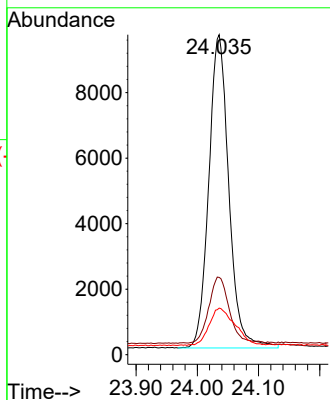


#39
Benzo(a)pyrene
Concen: 0.444 ng
RT: 24.035 min Scan# 3141
Delta R.T. 0.009 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

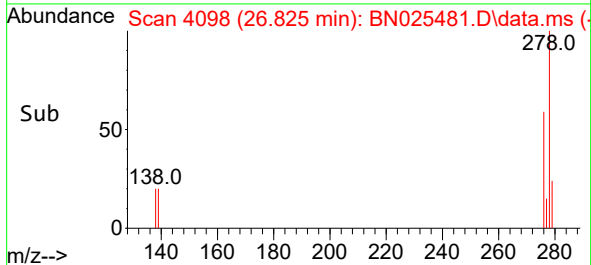
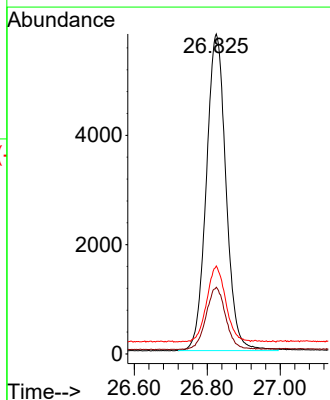
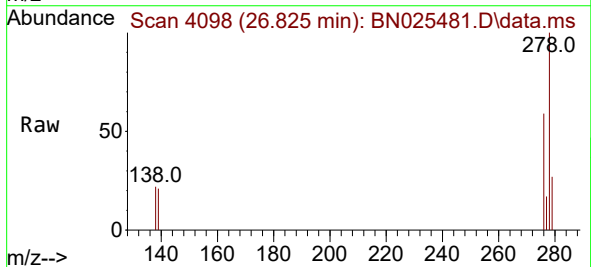


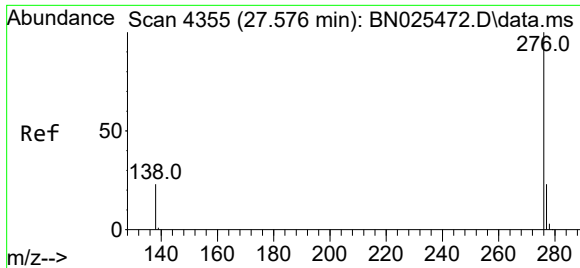
Tgt Ion:252 Resp: 21735
Ion Ratio Lower Upper
252 100
253 24.2 18.6 28.0
125 14.5 11.0 16.6



#40
Dibenzo(a,h)anthracene
Concen: 0.478 ng
RT: 26.825 min Scan# 4098
Delta R.T. 0.029 min
Lab File: BN025481.D
Acq: 18 May 2023 19:59

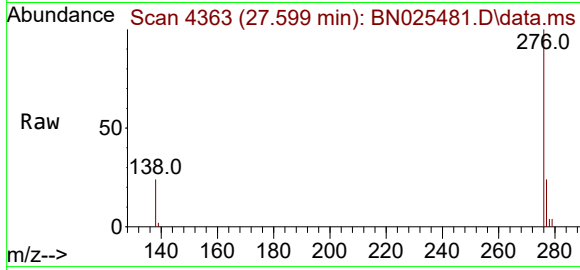
Tgt Ion:278 Resp: 21714
Ion Ratio Lower Upper
278 100
139 20.8 15.0 22.6
279 27.5 20.5 30.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.472 ng
 RT: 27.599 min Scan# 41
 Delta R.T. 0.023 min
 Lab File: BN025481.D
 Acq: 18 May 2023 19:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	22624
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.2	28.8
138	24.2	19.2	28.8

