

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062723\
 Data File : BN026033.D
 Acq On : 27 Jun 2023 12:42
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jun 27 17:59:37 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)

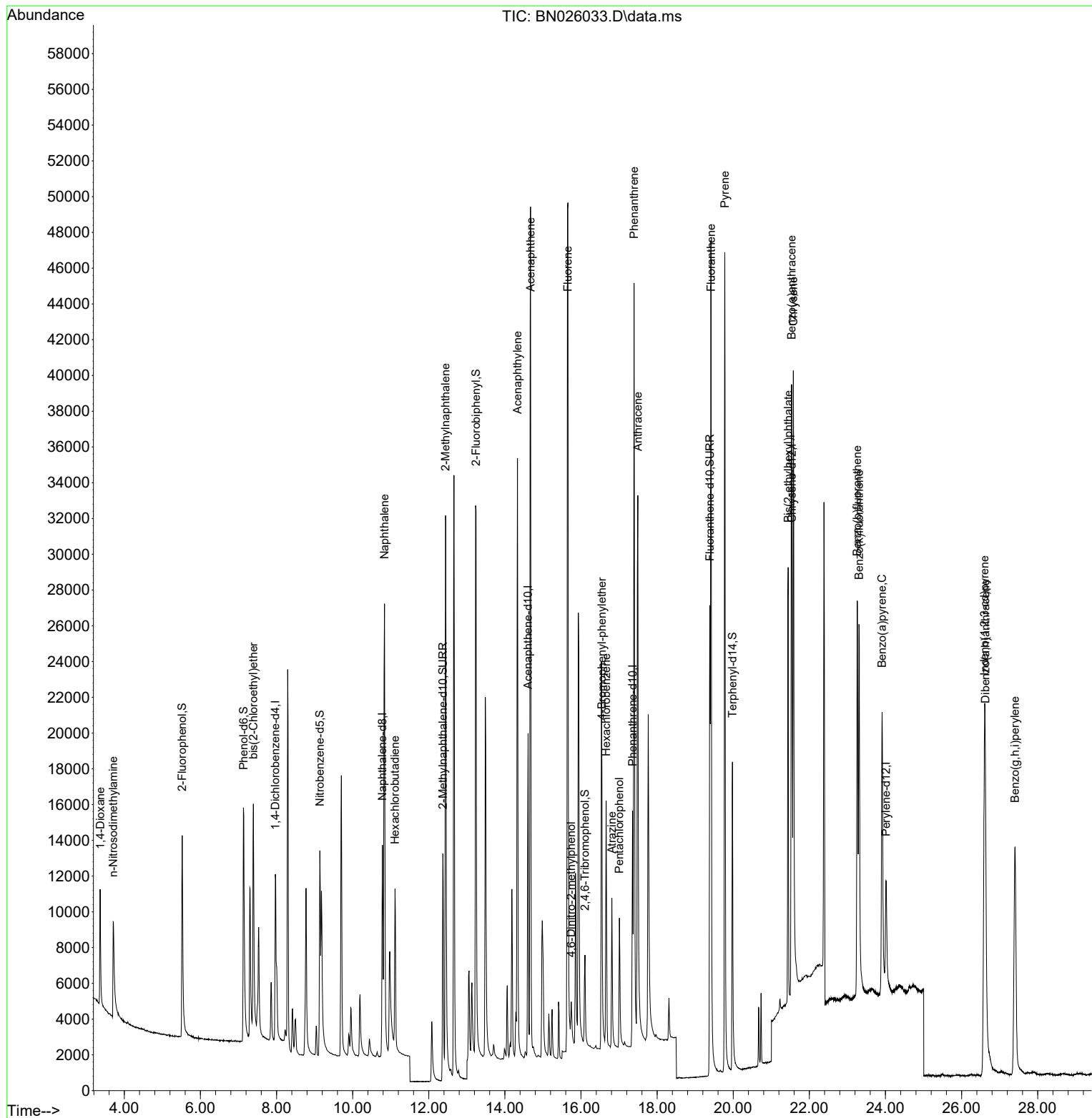
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	5680	0.400	ng	0.00
7) Naphthalene-d8	10.782	136	17503	0.400	ng	0.00
13) Acenaphthene-d10	14.609	164	10567	0.400	ng	0.00
19) Phenanthrene-d10	17.356	188	20444	0.400	ng	0.00
29) Chrysene-d12	21.542	240	10860	0.400	ng	0.00
35) Perylene-d12	24.016	264	10072	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.521	112	11899	0.864	ng	0.00
5) Phenol-d6	7.138	99	15301	0.871	ng	0.00
8) Nitrobenzene-d5	9.138	82	12635	0.844	ng	-0.01
11) 2-Methylnaphthalene-d10	12.370	152	21267	0.831	ng	0.00
14) 2,4,6-Tribromophenol	16.102	330	3043	0.792	ng	0.00
15) 2-Fluorobiphenyl	13.240	172	34876	0.855	ng	0.00
27) Fluoranthene-d10	19.384	212	34062	0.786	ng	0.00
31) Terphenyl-d14	19.978	244	21843	0.786	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.368	88	4758	0.792	ng	94
3) n-Nitrosodimethylamine	3.708	42	5251	0.863	ng	# 97
6) bis(2-Chloroethyl)ether	7.391	93	12131	0.839	ng	98
9) Naphthalene	10.835	128	38834	0.820	ng	99
10) Hexachlorobutadiene	11.113	225	7537	0.824	ng	# 100
12) 2-Methylnaphthalene	12.442	142	27496	0.825	ng	99
16) Acenaphthylene	14.331	152	40545	0.818	ng	99
17) Acenaphthene	14.673	154	26162	0.818	ng	99
18) Fluorene	15.656	166	34271	0.822	ng	100
20) 4,6-Dinitro-2-methylph...	15.742	198	2291	0.907	ng	# 74
21) 4-Bromophenyl-phenylether	16.549	248	9942	0.836	ng	96
22) Hexachlorobenzene	16.661	284	9563	0.818	ng	98
23) Atrazine	16.810	200	8079	0.806	ng	98
24) Pentachlorophenol	17.008	266	4148	0.753	ng	97
25) Phenanthrene	17.393	178	49104	0.820	ng	100
26) Anthracene	17.493	178	44237	0.820	ng	99
28) Fluoranthene	19.416	202	49196	0.782	ng	99
30) Pyrene	19.779	202	48331	0.803	ng	100
32) Benzo(a)anthracene	21.533	228	33056	0.846	ng	98
33) Chrysene	21.578	228	34554	0.793	ng	99
34) Bis(2-ethylhexyl)phtha...	21.444	149	25569	0.733	ng	100
36) Indeno(1,2,3-cd)pyrene	26.604	276	35149	0.850	ng	98
37) Benzo(b)fluoranthene	23.259	252	29978	0.821	ng	# 91
38) Benzo(k)fluoranthene	23.306	252	31104	0.823	ng	# 92
39) Benzo(a)pyrene	23.911	252	29693	0.828	ng	# 90
40) Dibenzo(a,h)anthracene	26.624	278	27896	0.862	ng	93
41) Benzo(g,h,i)perylene	27.402	276	32460	0.860	ng	98

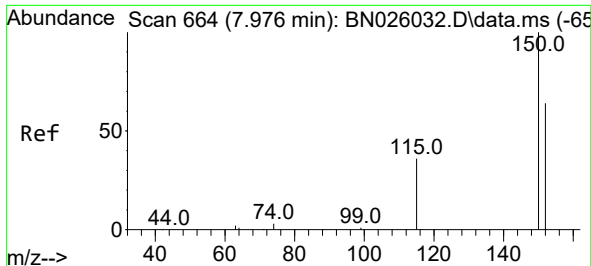
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062723\
Data File : BN026033.D
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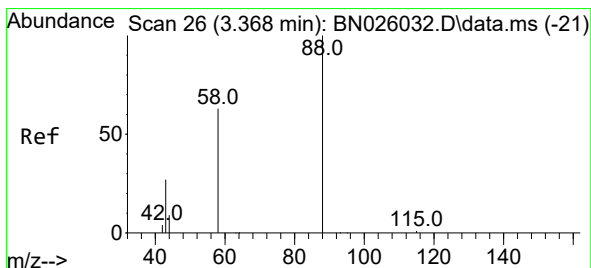
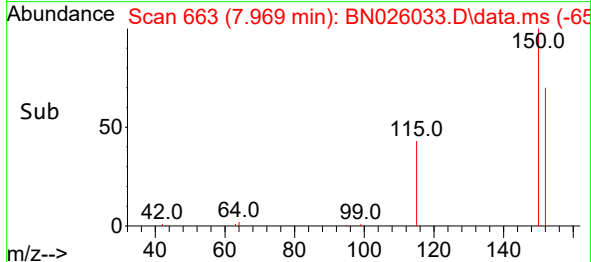
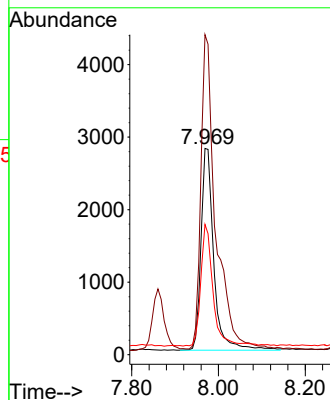
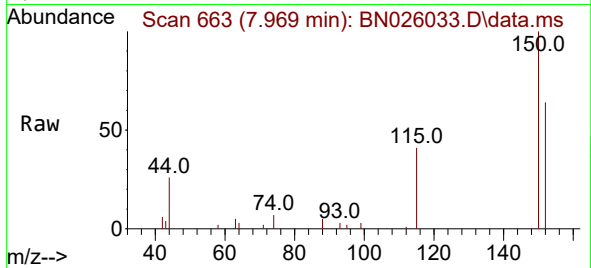




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.969 min Scan# 6
 Delta R.T. -0.007 min
 Lab File: BN026033.D
 Acq: 27 Jun 2023 12:42

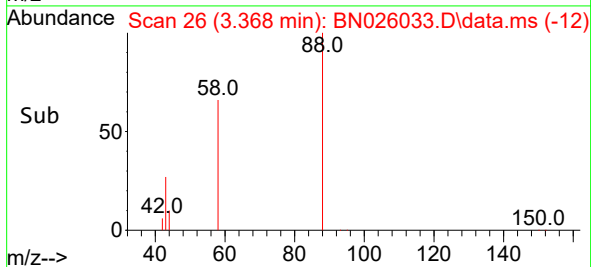
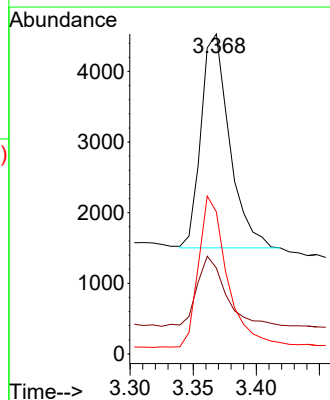
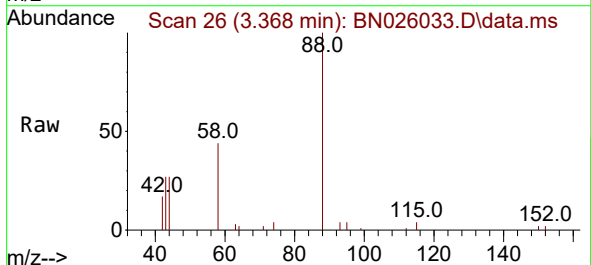
Instrument :
 BNA_N
 ClientSampleId :
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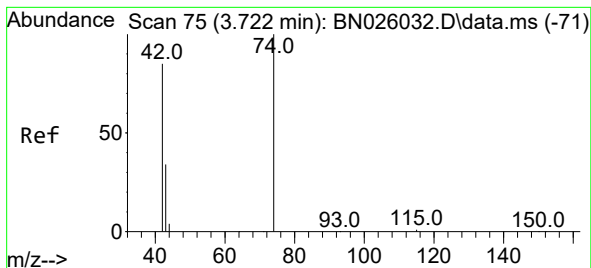
Tgt Ion:152 Resp: 5680
 Ion Ratio Lower Upper
 152 100
 150 155.2 124.7 187.1
 115 63.2 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.792 ng
 RT: 3.368 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN026033.D
 Acq: 27 Jun 2023 12:42

Tgt Ion: 88 Resp: 4758
 Ion Ratio Lower Upper
 88 100
 43 33.2 24.2 36.4
 58 71.6 53.3 79.9

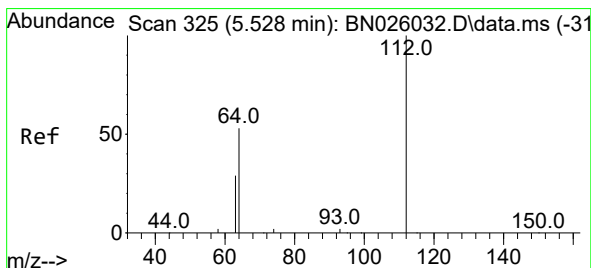
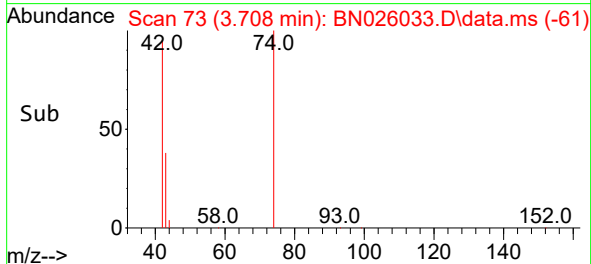
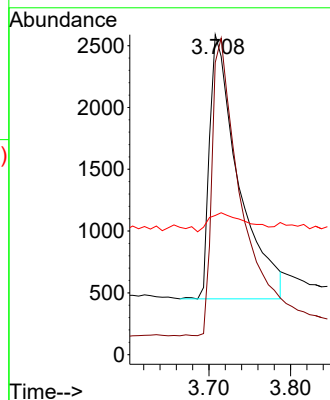
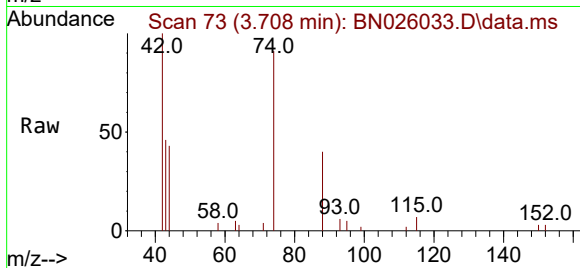




#3
 n-Nitrosodimethylamine
 Concen: 0.863 ng
 RT: 3.708 min Scan# 71
 Delta R.T. -0.014 min
 Lab File: BN026033.D
 Acq: 27 Jun 2023 12:42

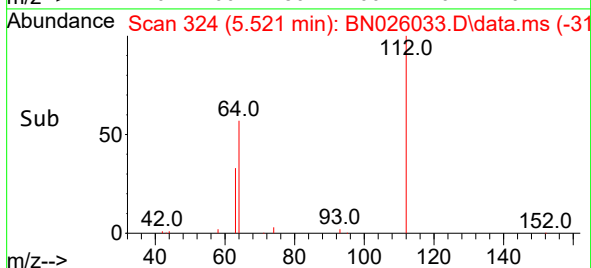
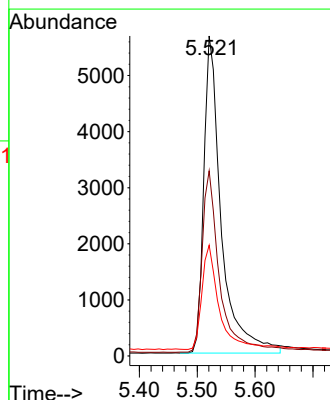
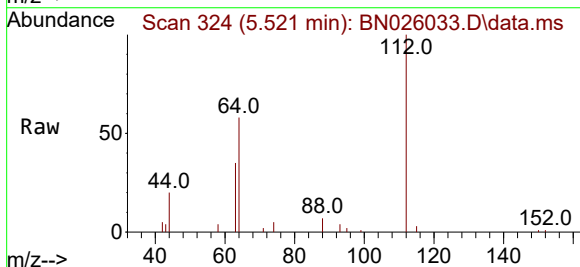
Instrument :
 BNA_N
 ClientSampleId :
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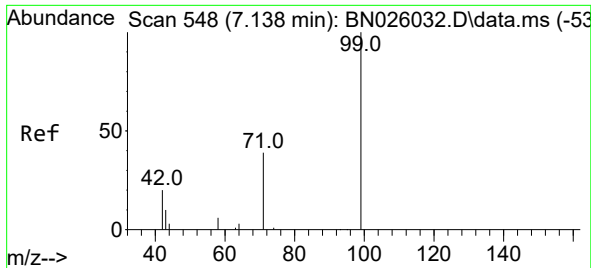
Tgt Ion: 42 Resp: 5251
 Ion Ratio Lower Upper
 42 100
 74 114.4 93.8 140.8
 44 9.1 3.0 4.4#



#4
 2-Fluorophenol
 Concen: 0.864 ng
 RT: 5.521 min Scan# 324
 Delta R.T. -0.007 min
 Lab File: BN026033.D
 Acq: 27 Jun 2023 12:42

Tgt Ion: 112 Resp: 11899
 Ion Ratio Lower Upper
 112 100
 64 57.4 45.8 68.6
 63 32.7 27.4 41.2

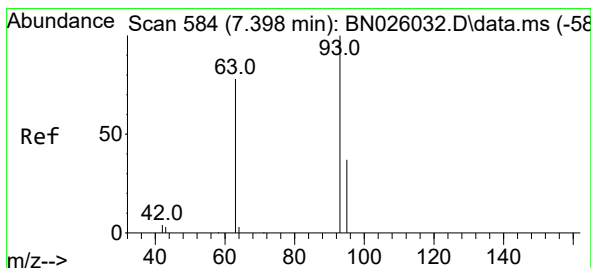
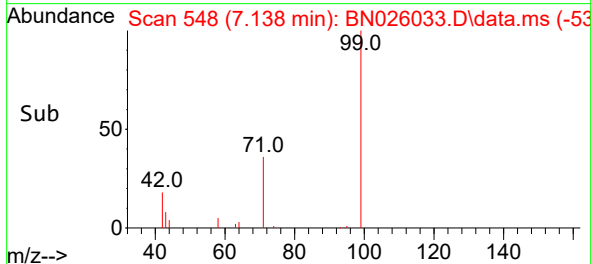
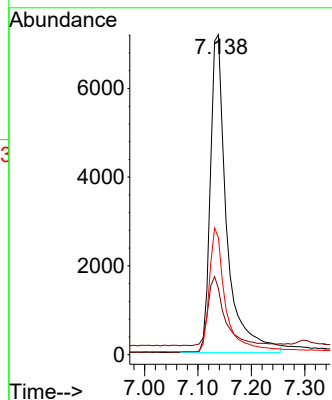
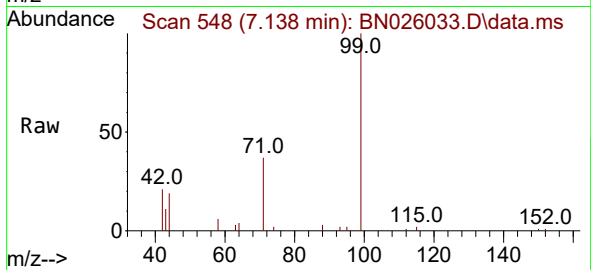




#5
Phenol-d6
Concen: 0.871 ng
RT: 7.138 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

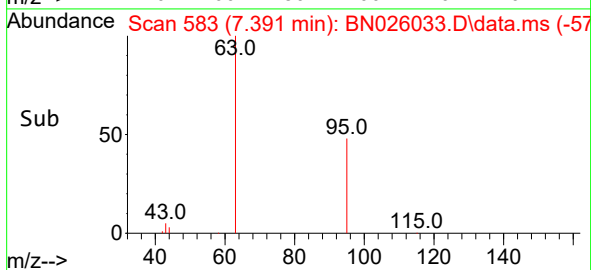
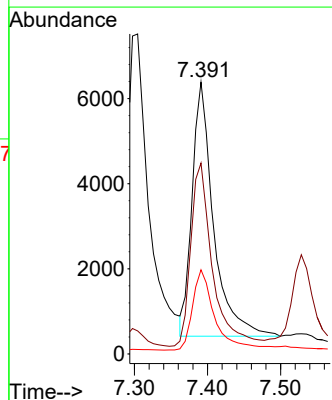
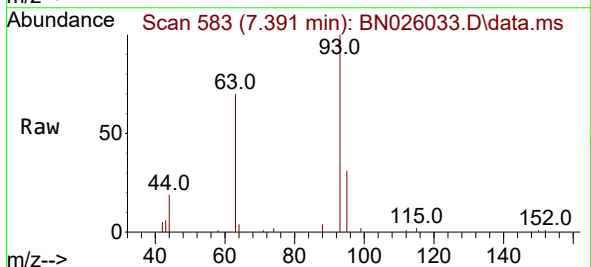
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

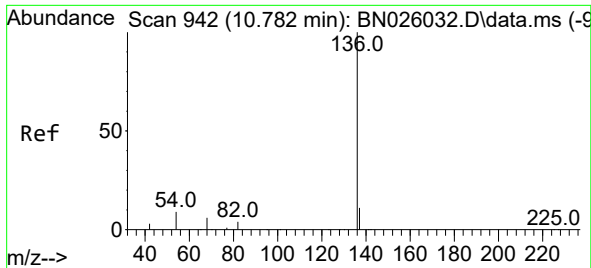
Tgt Ion: 99 Resp: 15301
Ion Ratio Lower Upper
99 100
42 22.5 18.4 27.6
71 38.4 30.6 46.0



#6
bis(2-Chloroethyl)ether
Concen: 0.839 ng
RT: 7.391 min Scan# 583
Delta R.T. -0.007 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion: 93 Resp: 12131
Ion Ratio Lower Upper
93 100
63 73.4 58.8 88.2
95 33.3 29.2 43.8

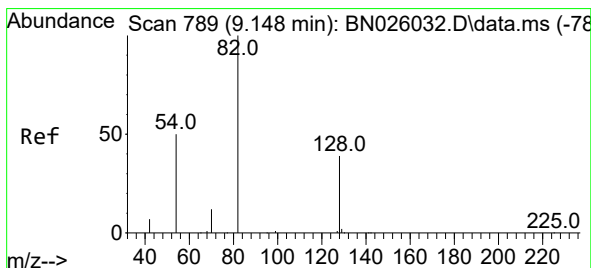
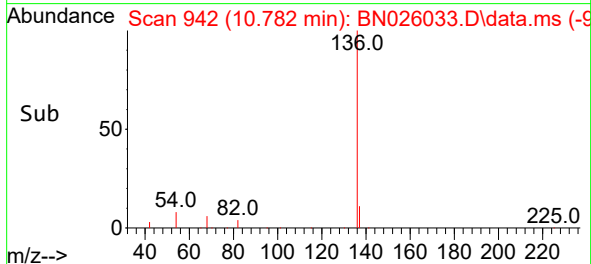
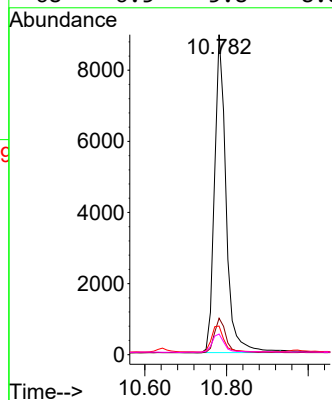
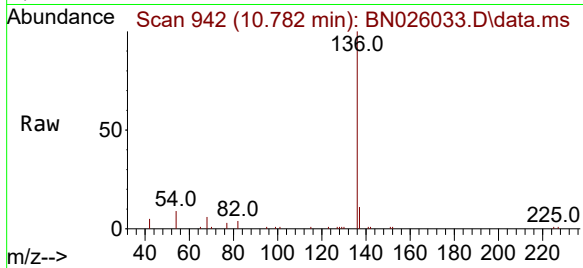




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.782 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

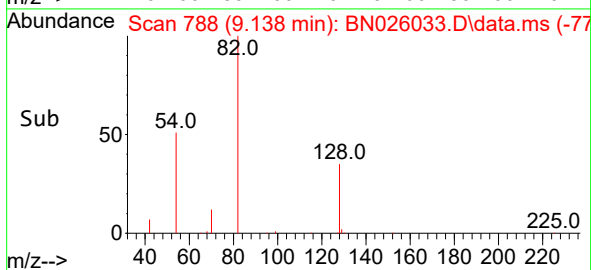
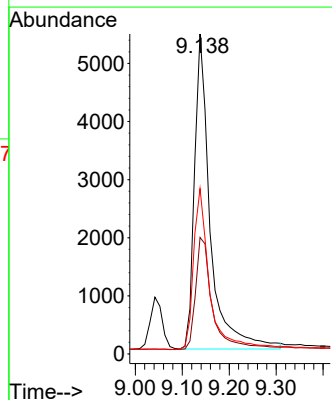
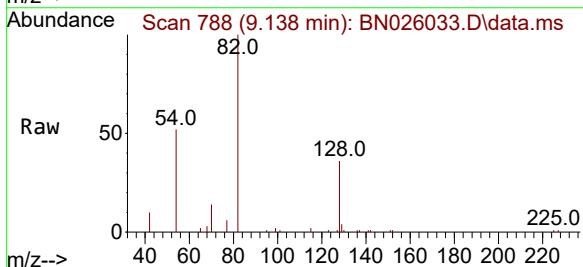
Instrument :
BNA_N
ClientSampleId :
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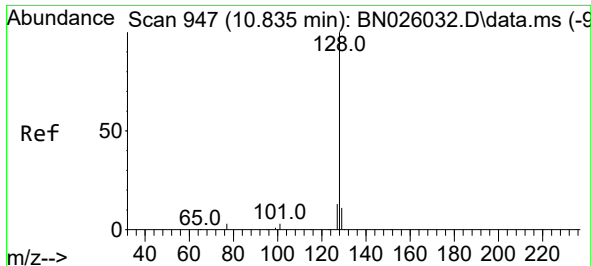
Tgt Ion:	136	Resp:	17503
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	9.0	7.8	11.6
68	6.5	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.844 ng
RT: 9.138 min Scan# 788
Delta R.T. -0.011 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:	82	Resp:	12635
Ion Ratio	Lower	Upper	
82	100		
128	36.4	33.4	50.2
54	51.7	41.7	62.5

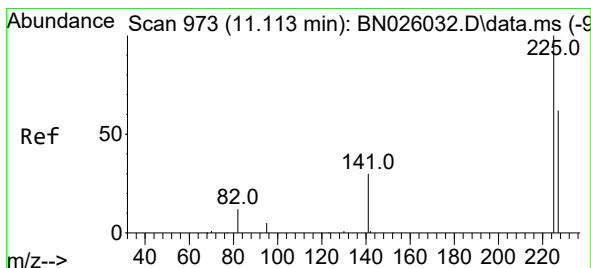
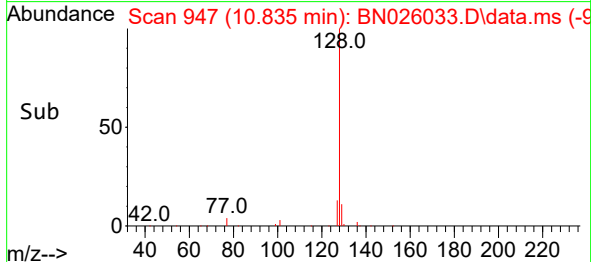
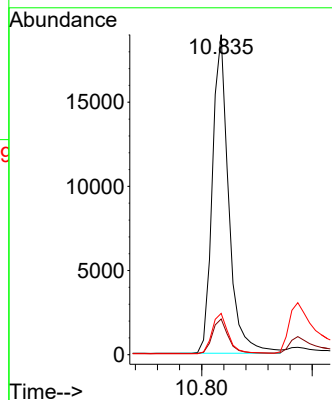
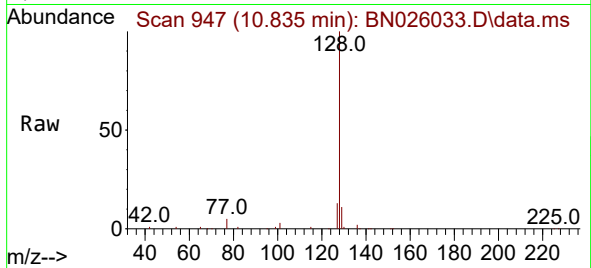




#9
Naphthalene
Concen: 0.820 ng
RT: 10.835 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

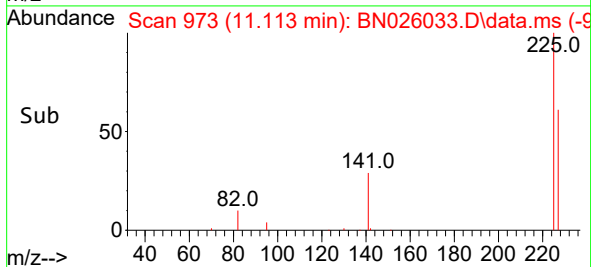
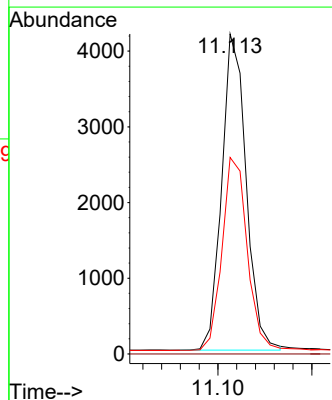
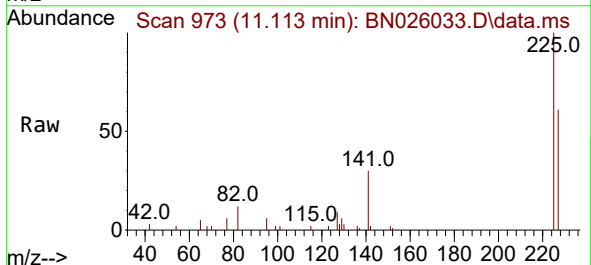
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

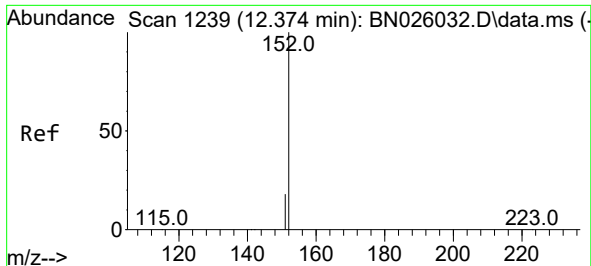
Tgt Ion:128 Resp: 38834
Ion Ratio Lower Upper
128 100
129 11.2 9.1 13.7
127 12.9 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.824 ng
RT: 11.113 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:225 Resp: 7537
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.8 50.3 75.5

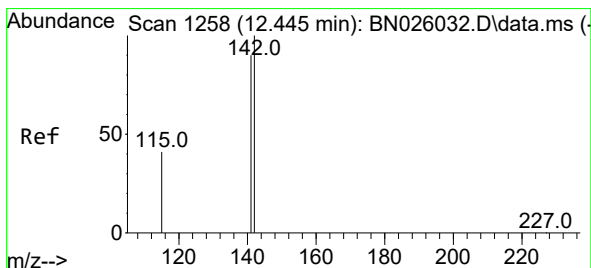
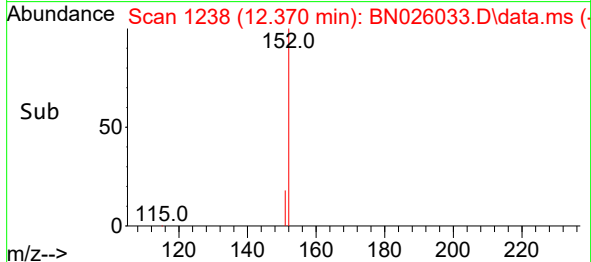
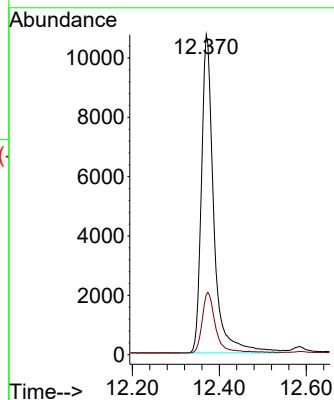
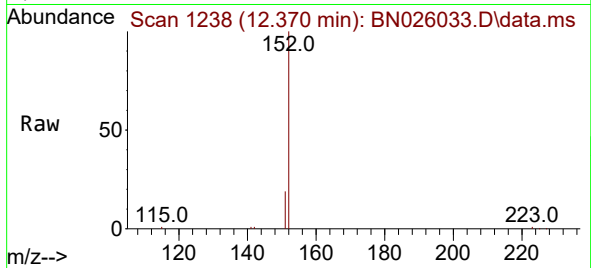




#11
2-Methylnaphthalene-d10
Concen: 0.831 ng
RT: 12.370 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

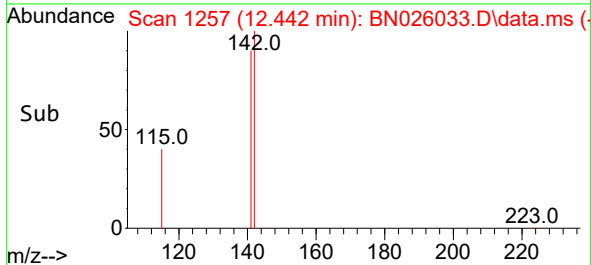
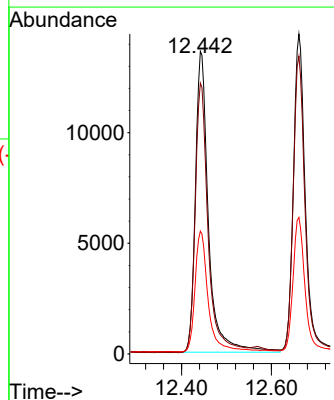
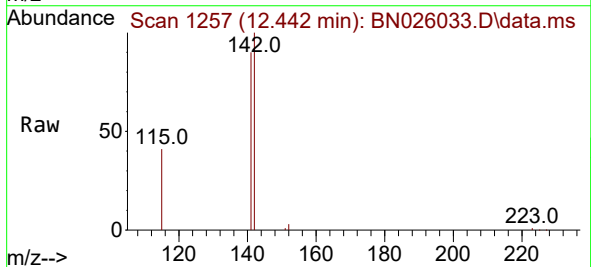
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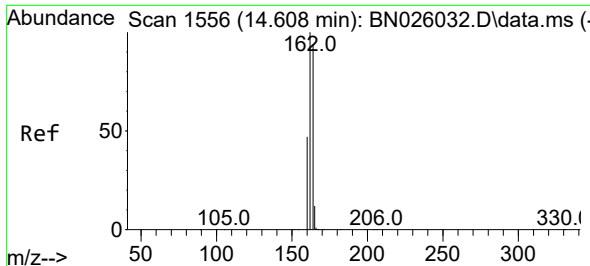
Tgt Ion:152 Resp: 21267
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.825 ng
RT: 12.442 min Scan# 1257
Delta R.T. -0.004 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:142 Resp: 27496
Ion Ratio Lower Upper
142 100
141 89.5 71.7 107.5
115 40.6 33.4 50.0

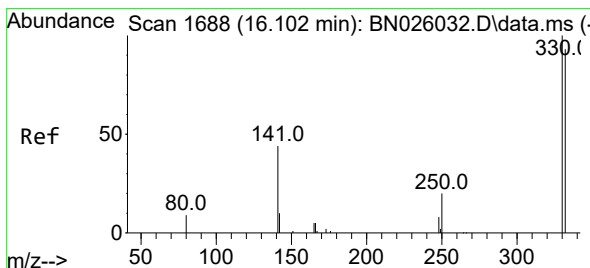
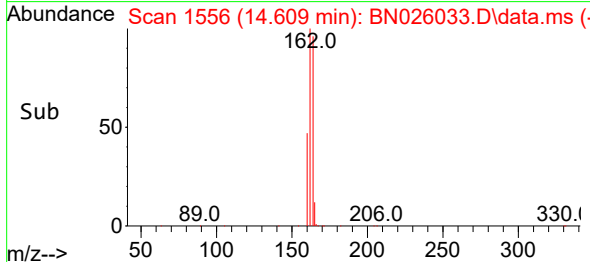
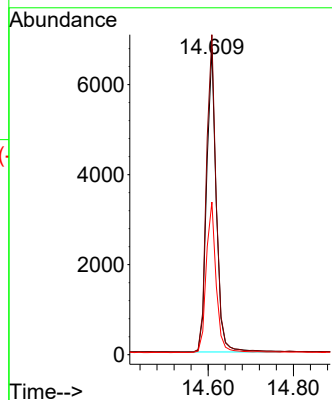
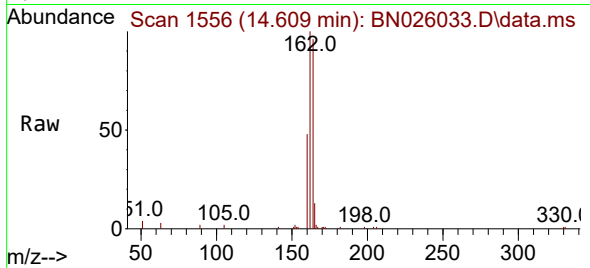




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.609 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

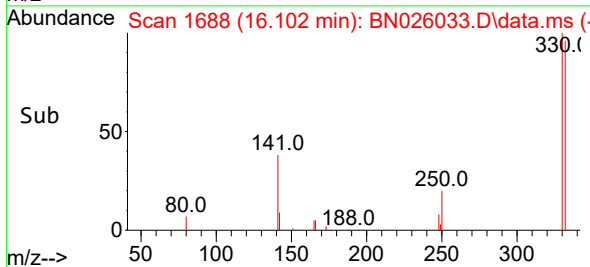
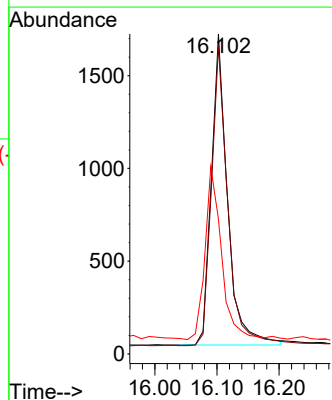
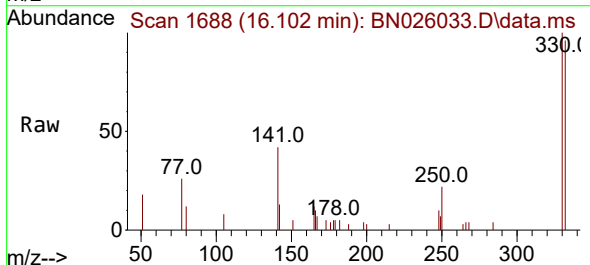
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ClientSampleId :
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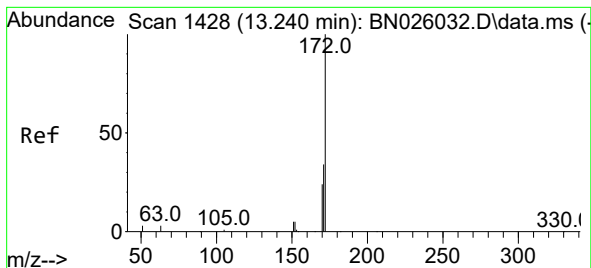
Tgt Ion:164 Resp: 10567
Ion Ratio Lower Upper
164 100
162 104.5 85.3 127.9
160 49.9 40.0 60.0



#14
2,4,6-Tribromophenol
Concen: 0.792 ng
RT: 16.102 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:330 Resp: 3043
Ion Ratio Lower Upper
330 100
332 97.2 76.0 114.0
141 55.4 42.8 64.2





#15

2-Fluorobiphenyl

Concen: 0.855 ng

RT: 13.240 min Scan# 1428

Delta R.T. 0.000 min

Lab File: BN026033.D

Acq: 27 Jun 2023 12:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

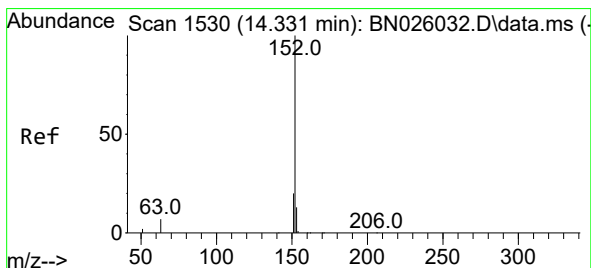
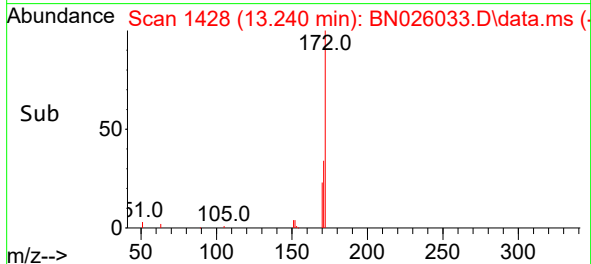
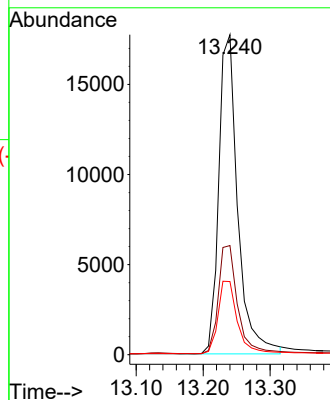
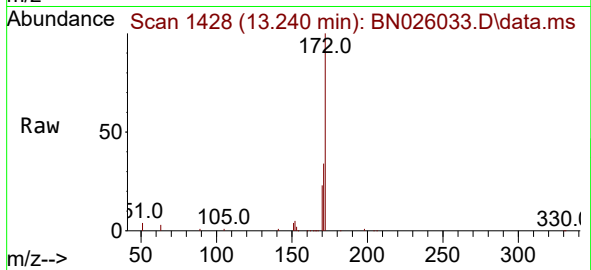
Tgt Ion:172 Resp: 34876

Ion Ratio Lower Upper

172 100

171 34.1 27.8 41.8

170 22.9 19.3 28.9



#16

Acenaphthylene

Concen: 0.818 ng

RT: 14.331 min Scan# 1530

Delta R.T. 0.000 min

Lab File: BN026033.D

Acq: 27 Jun 2023 12:42

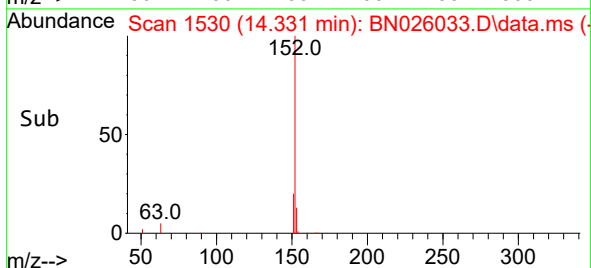
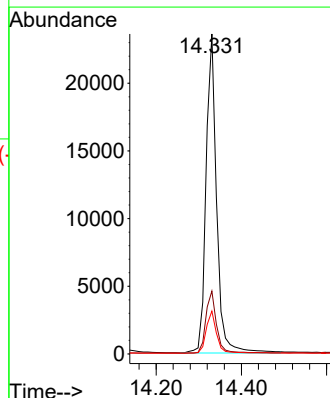
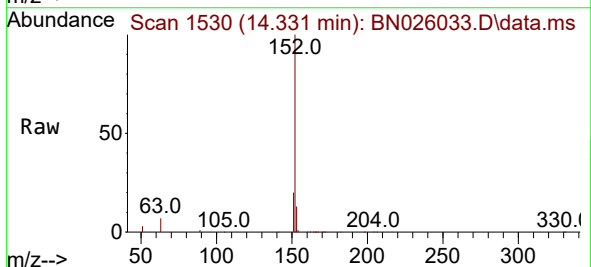
Tgt Ion:152 Resp: 40545

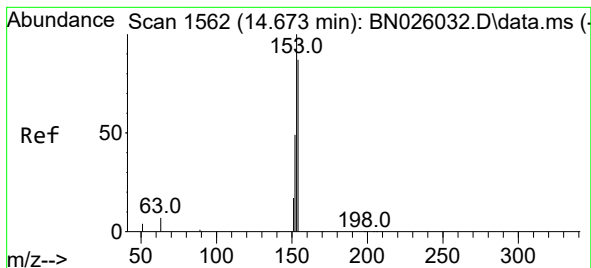
Ion Ratio Lower Upper

152 100

151 19.6 15.9 23.9

153 13.0 10.6 15.8





#17

Acenaphthene

Concen: 0.818 ng

RT: 14.673 min Scan# 1562

Delta R.T. -0.000 min

Lab File: BN026033.D

Acq: 27 Jun 2023 12:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

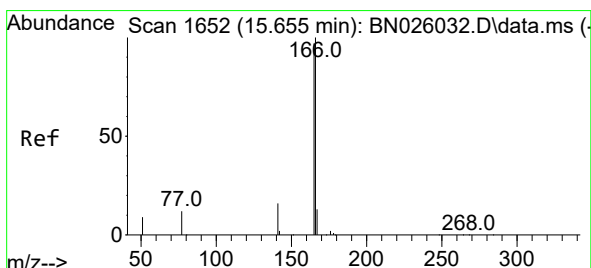
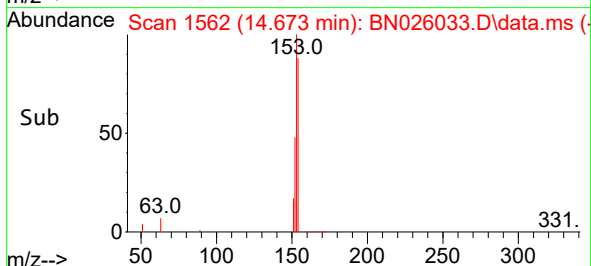
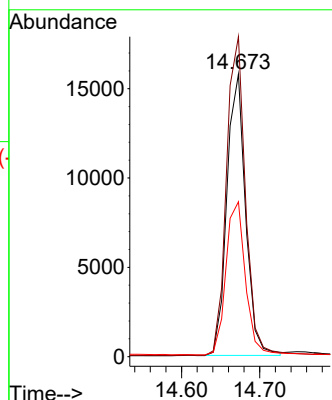
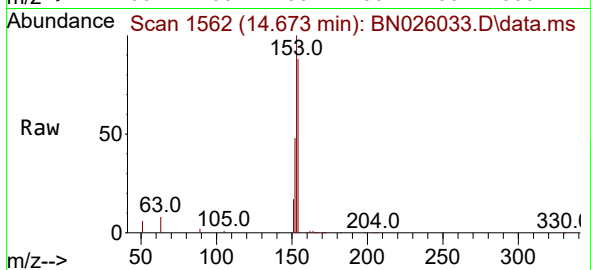
Tgt Ion:154 Resp: 26162

Ion Ratio Lower Upper

154 100

153 116.5 94.4 141.6

152 57.3 46.1 69.1



#18

Fluorene

Concen: 0.822 ng

RT: 15.656 min Scan# 1652

Delta R.T. 0.000 min

Lab File: BN026033.D

Acq: 27 Jun 2023 12:42

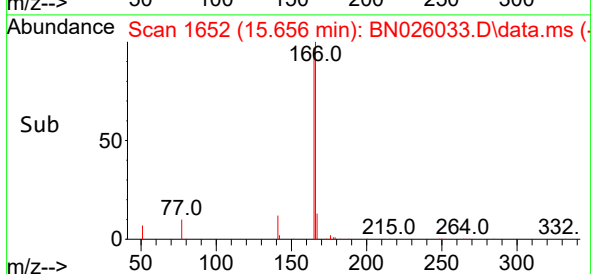
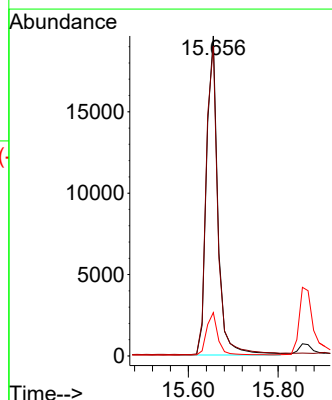
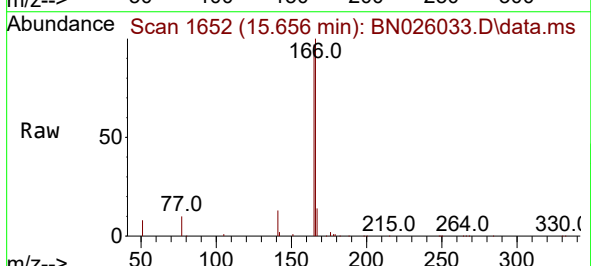
Tgt Ion:166 Resp: 34271

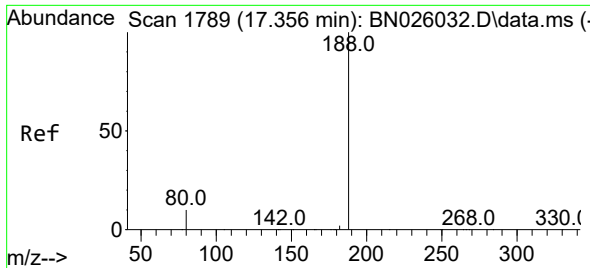
Ion Ratio Lower Upper

166 100

165 99.1 79.7 119.5

167 13.4 10.6 16.0

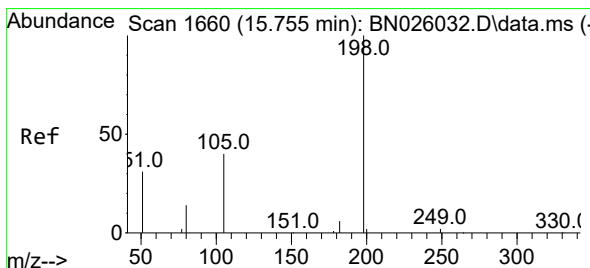
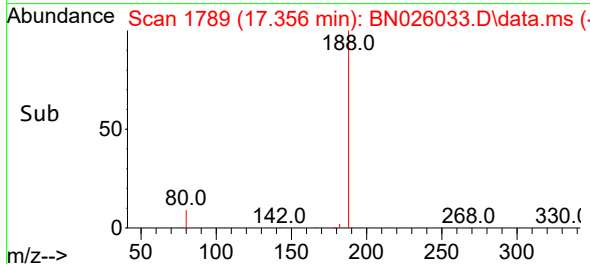
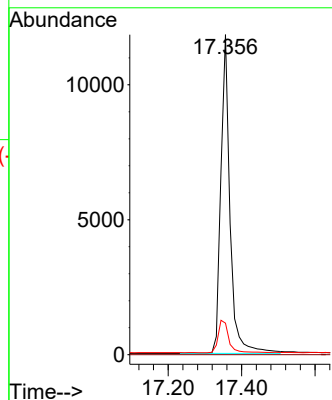
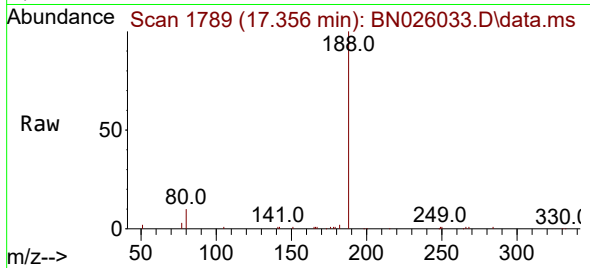




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.356 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

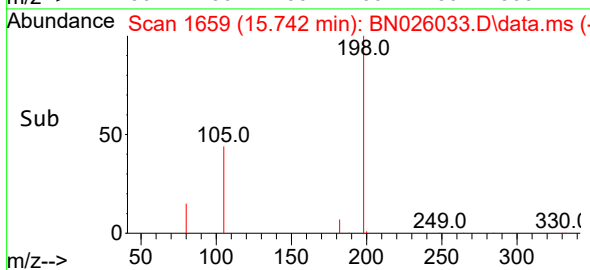
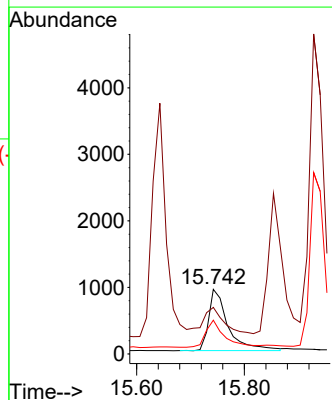
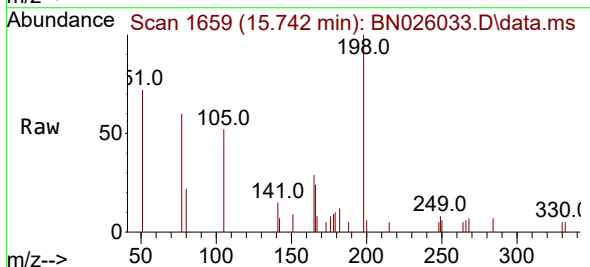
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

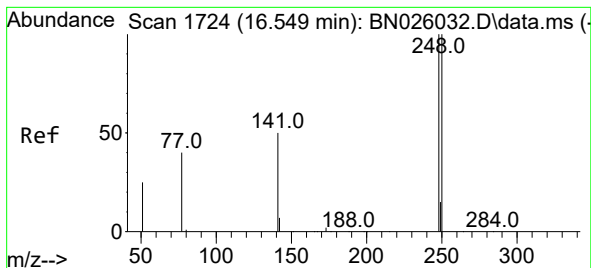
Tgt Ion:188 Resp: 20444
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 8.6 13.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.907 ng
RT: 15.742 min Scan# 1659
Delta R.T. -0.013 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:198 Resp: 2291
Ion Ratio Lower Upper
198 100
51 72.0 85.8 128.8#
105 52.2 48.2 72.2

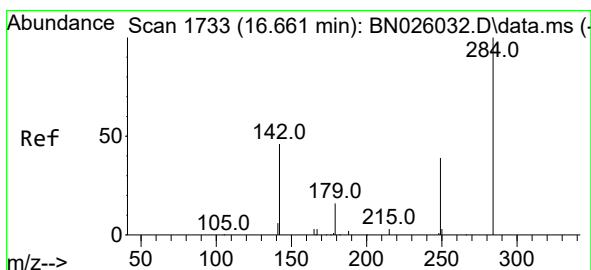
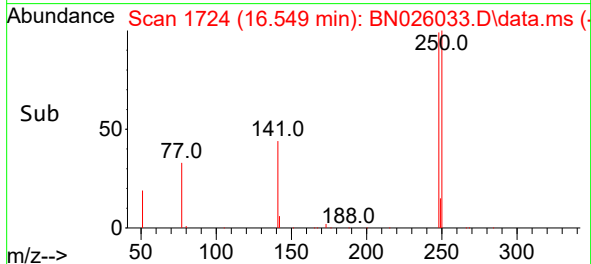
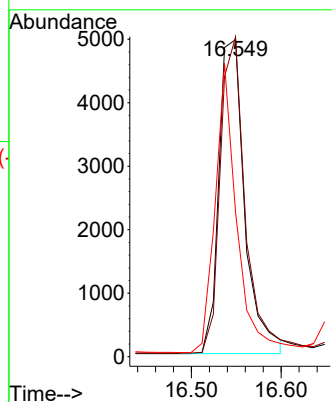
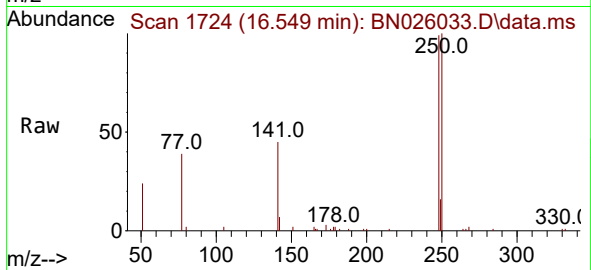




#21
4-Bromophenyl-phenylether
Concen: 0.836 ng
RT: 16.549 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

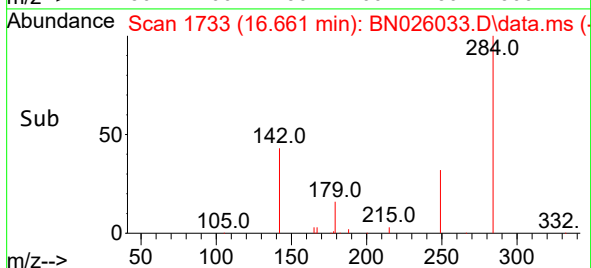
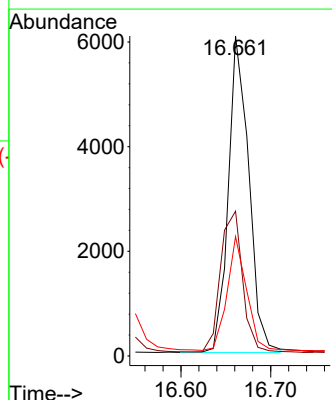
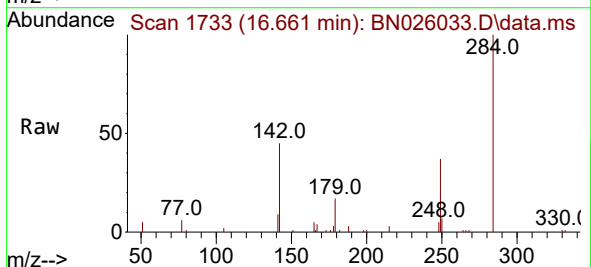
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

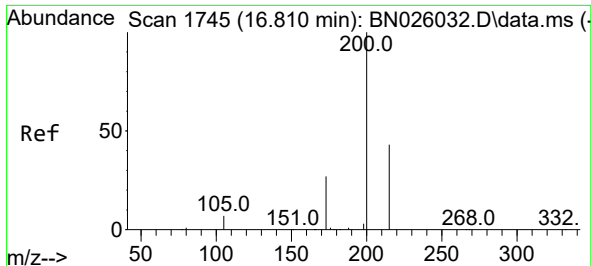
Tgt Ion:248 Resp: 9942
Ion Ratio Lower Upper
248 100
250 100.9 79.9 119.9
141 45.4 41.6 62.4



#22
Hexachlorobenzene
Concen: 0.818 ng
RT: 16.661 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:284 Resp: 9563
Ion Ratio Lower Upper
284 100
142 47.8 38.7 58.1
249 34.0 28.5 42.7

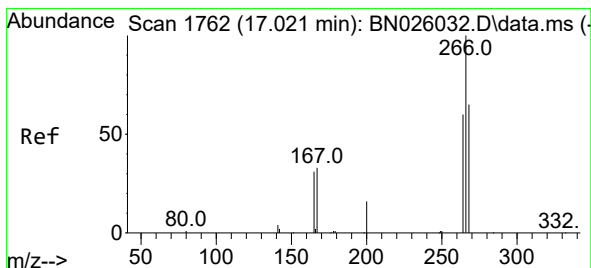
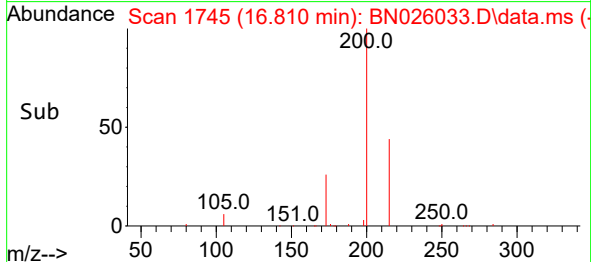
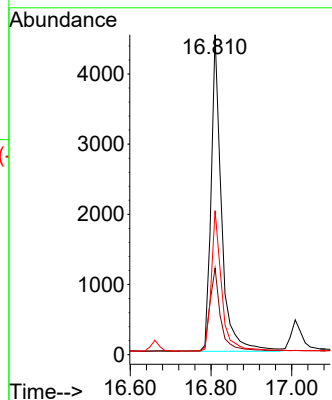
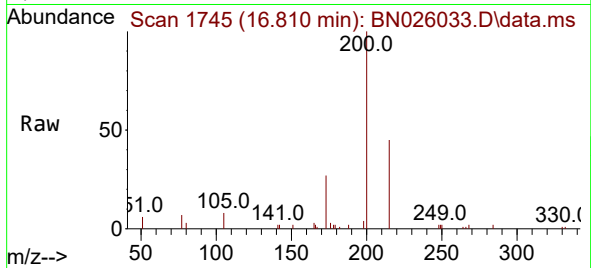




#23
 Atrazine
 Concen: 0.806 ng
 RT: 16.810 min Scan# 1745
 Delta R.T. 0.000 min
 Lab File: BN026033.D
 Acq: 27 Jun 2023 12:42

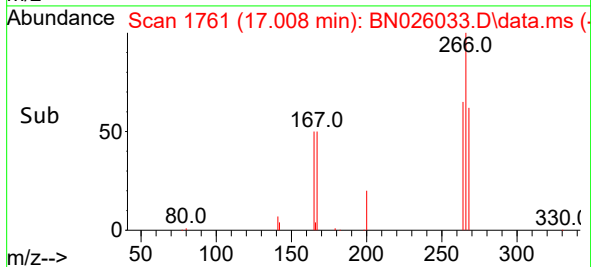
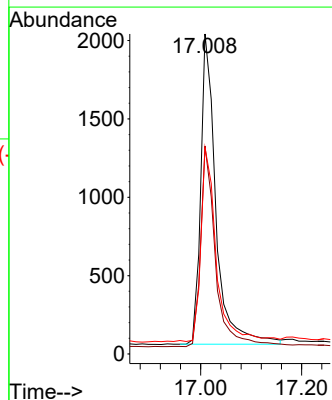
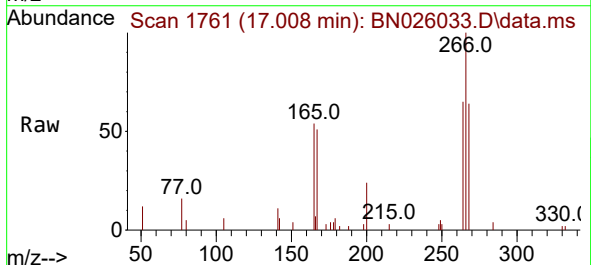
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

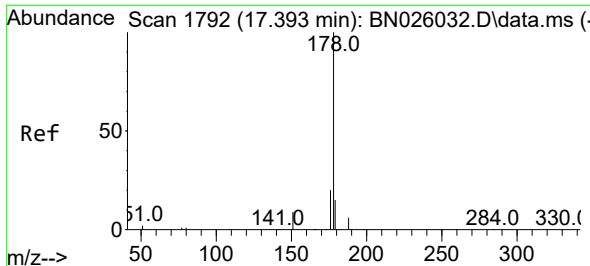
Tgt Ion:200 Resp: 8079
 Ion Ratio Lower Upper
 200 100
 173 27.0 22.9 34.3
 215 45.0 35.5 53.3



#24
 Pentachlorophenol
 Concen: 0.753 ng
 RT: 17.008 min Scan# 1761
 Delta R.T. -0.012 min
 Lab File: BN026033.D
 Acq: 27 Jun 2023 12:42

Tgt Ion:266 Resp: 4148
 Ion Ratio Lower Upper
 266 100
 264 63.6 49.3 73.9
 268 63.4 48.3 72.5

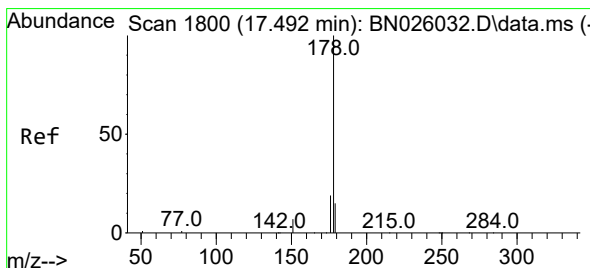
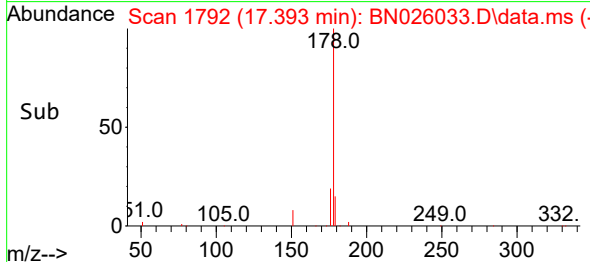
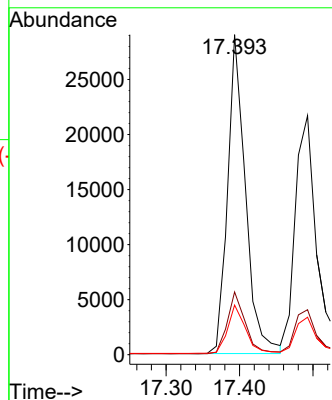
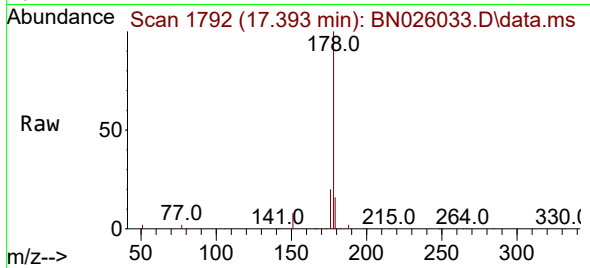




#25
Phenanthrene
Concen: 0.820 ng
RT: 17.393 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

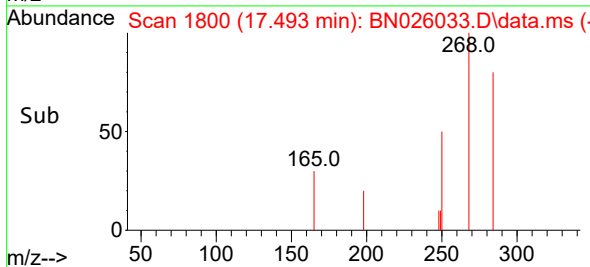
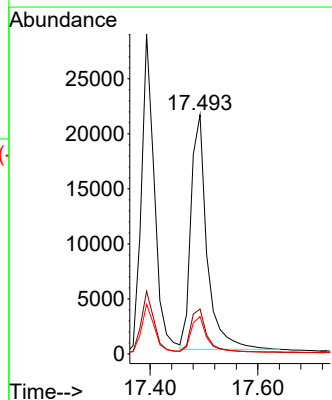
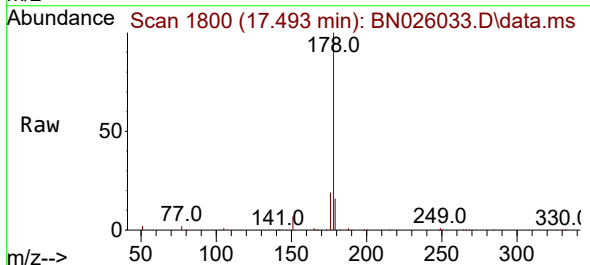
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

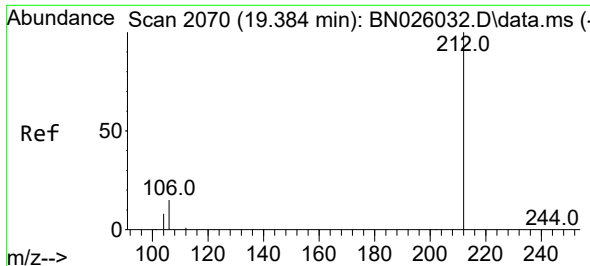
Tgt Ion:178 Resp: 49104
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.820 ng
RT: 17.493 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:178 Resp: 44237
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 14.8 12.4 18.6

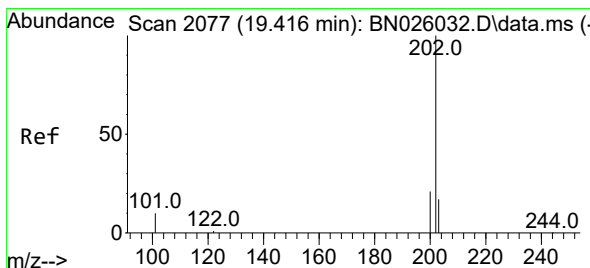
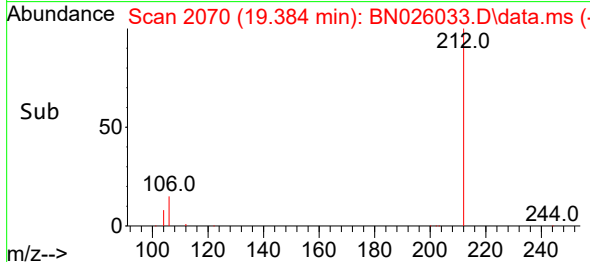
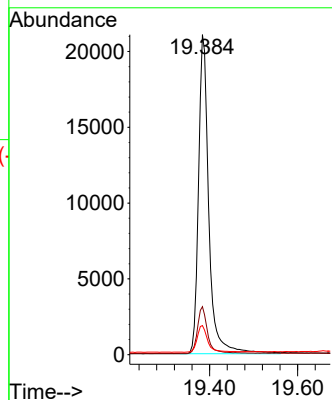
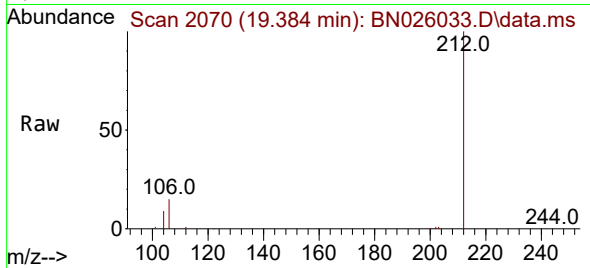




#27
Fluoranthene-d10
Concen: 0.786 ng
RT: 19.384 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

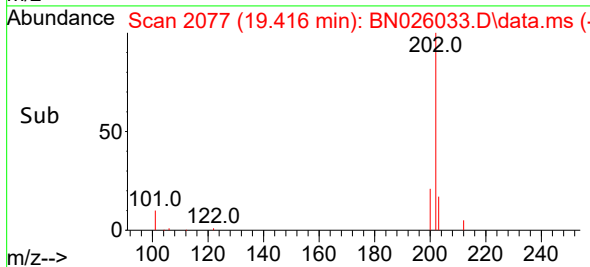
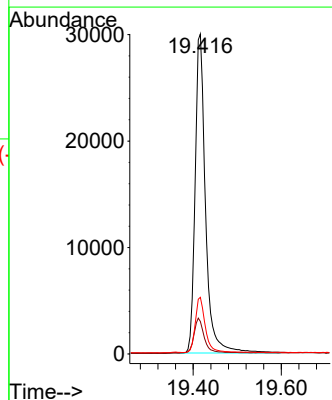
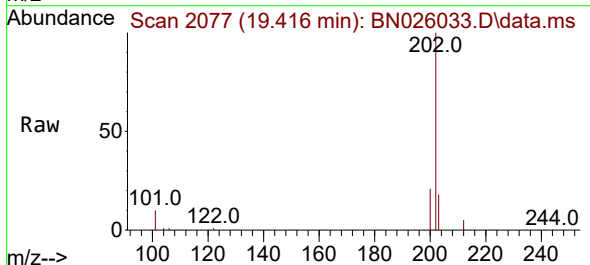
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

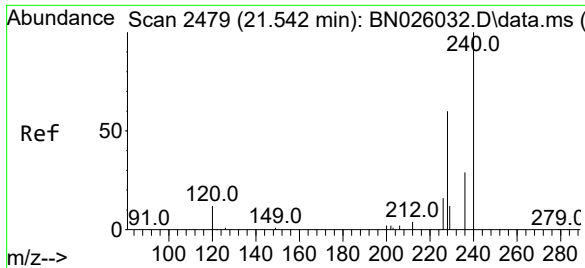
Tgt Ion:212 Resp: 34062
Ion Ratio Lower Upper
212 100
106 14.3 11.6 17.4
104 8.7 7.2 10.8



#28
Fluoranthene
Concen: 0.782 ng
RT: 19.416 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:202 Resp: 49196
Ion Ratio Lower Upper
202 100
101 11.0 8.3 12.5
203 16.8 13.5 20.3

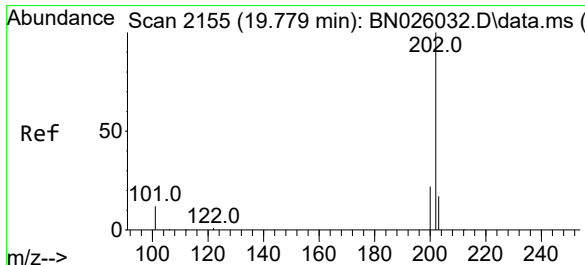
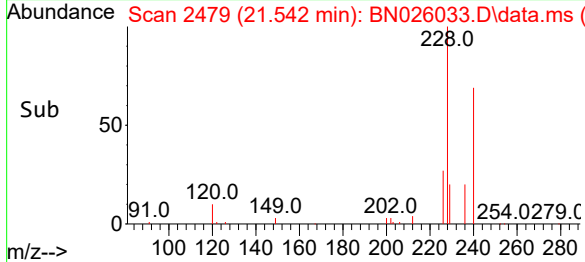
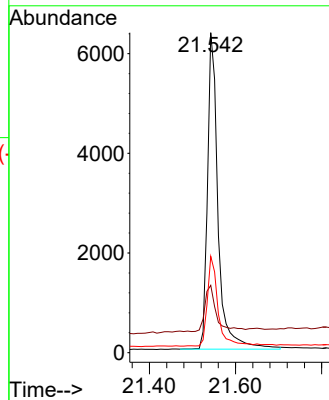
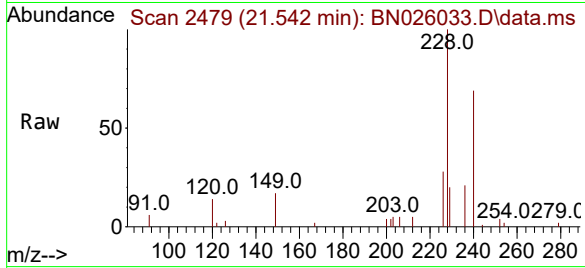




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.542 min Scan# 2479
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

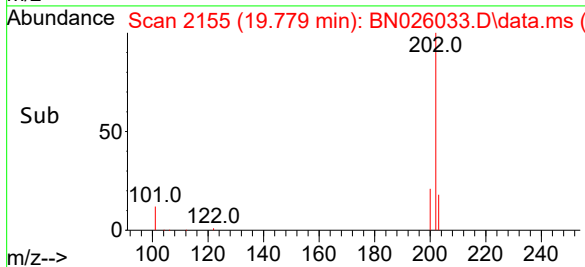
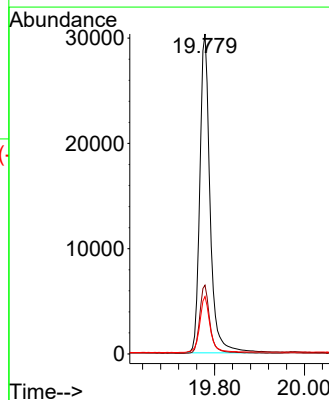
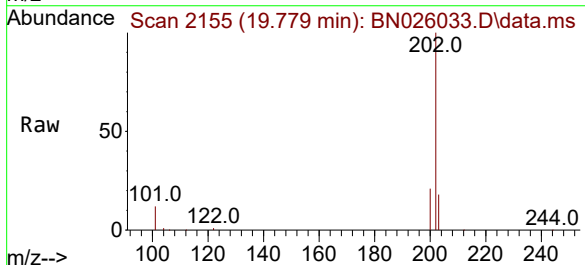
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

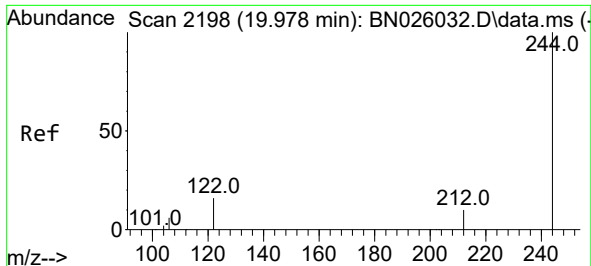
Tgt Ion:240 Resp: 10860
Ion Ratio Lower Upper
240 100
120 21.1 14.6 22.0
236 30.1 24.2 36.2



#30
Pyrene
Concen: 0.803 ng
RT: 19.779 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:202 Resp: 48331
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.4
203 17.7 14.2 21.4

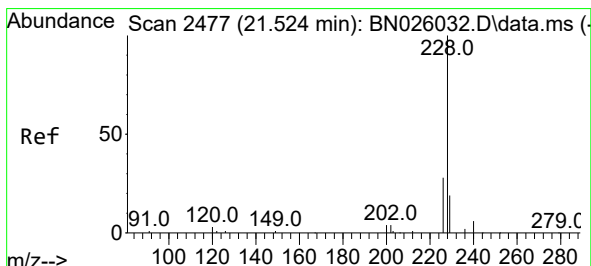
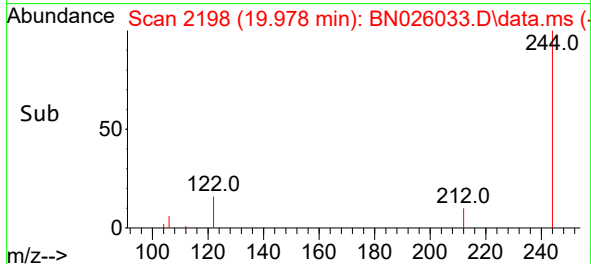
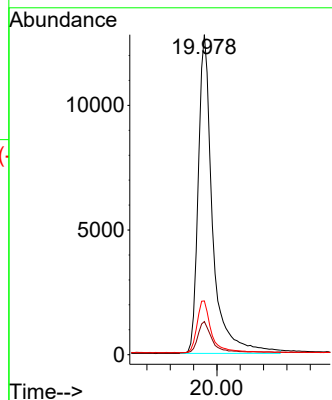
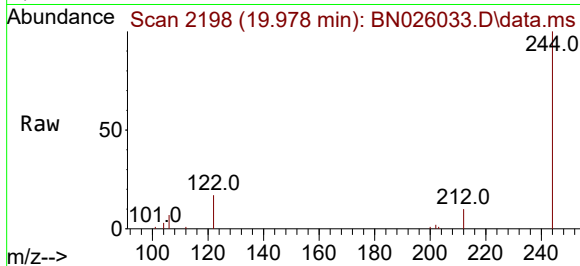




#31
 Terphenyl-d14
 Concen: 0.786 ng
 RT: 19.978 min Scan# 2198
 Delta R.T. 0.000 min
 Lab File: BN026033.D
 Acq: 27 Jun 2023 12:42

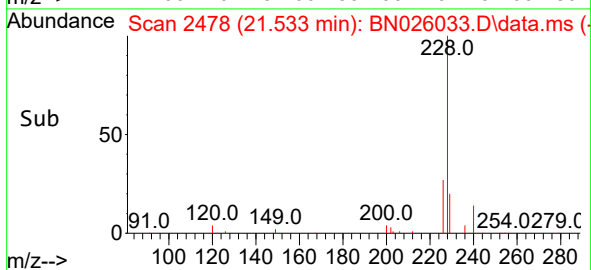
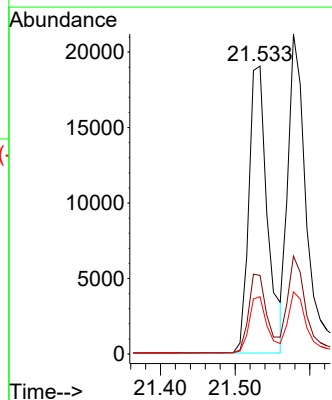
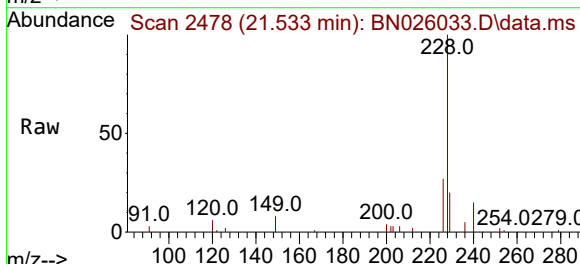
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

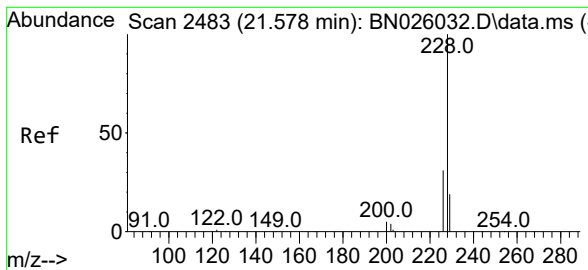
Tgt Ion:244 Resp: 21843
 Ion Ratio Lower Upper
 244 100
 212 10.4 8.7 13.1
 122 16.8 13.7 20.5



#32
 Benzo(a)anthracene
 Concen: 0.846 ng
 RT: 21.533 min Scan# 2478
 Delta R.T. 0.009 min
 Lab File: BN026033.D
 Acq: 27 Jun 2023 12:42

Tgt Ion:228 Resp: 33056
 Ion Ratio Lower Upper
 228 100
 226 27.3 23.0 34.6
 229 19.9 15.9 23.9





#33

Chrysene

Concen: 0.793 ng

RT: 21.578 min Scan# 2483

Delta R.T. 0.000 min

Lab File: BN026033.D

Acq: 27 Jun 2023 12:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

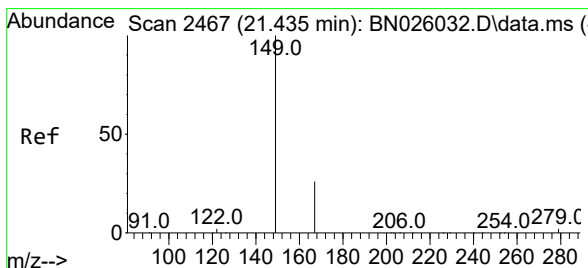
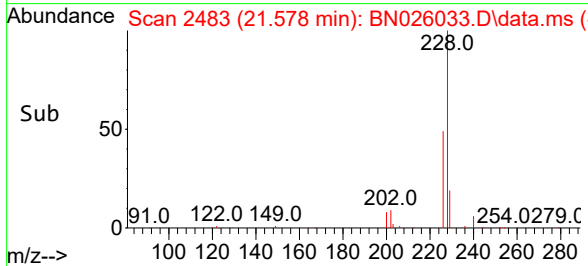
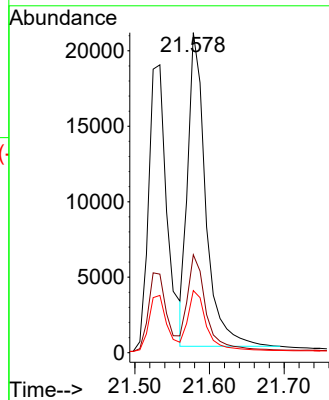
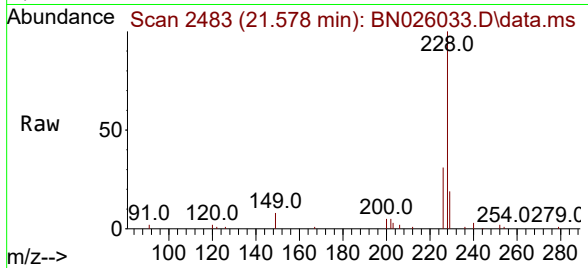
Tgt Ion:228 Resp: 34554

Ion Ratio Lower Upper

228 100

226 30.6 24.8 37.2

229 19.4 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.733 ng

RT: 21.444 min Scan# 2468

Delta R.T. 0.009 min

Lab File: BN026033.D

Acq: 27 Jun 2023 12:42

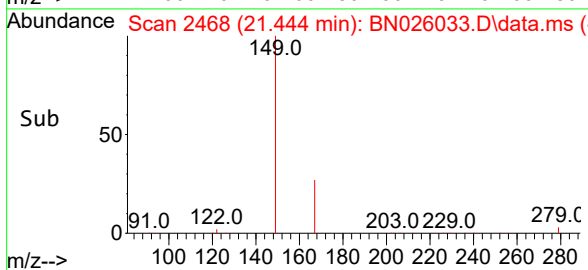
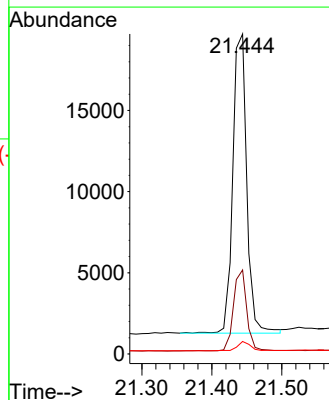
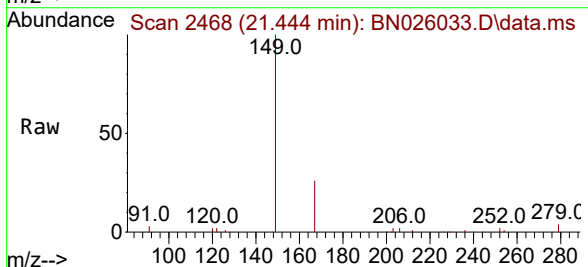
Tgt Ion:149 Resp: 25569

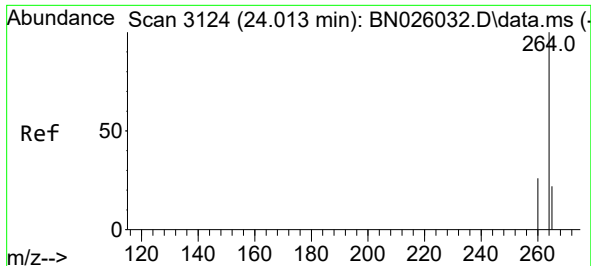
Ion Ratio Lower Upper

149 100

167 25.5 20.2 30.4

279 3.1 2.4 3.6



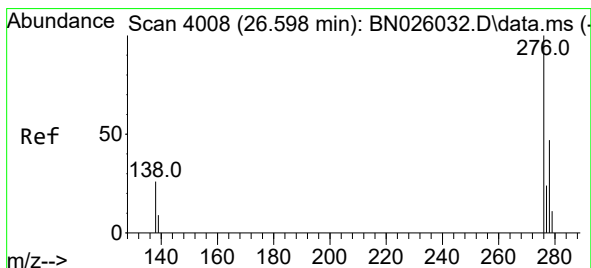
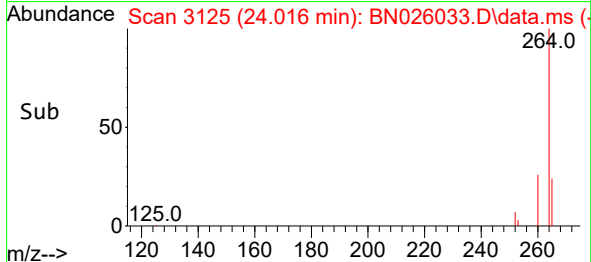
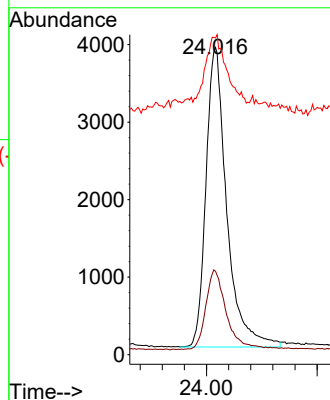
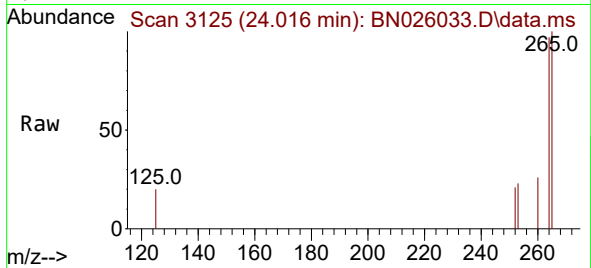


#35
Perylene-d12

Concen: 0.400 ng
RT: 24.016 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

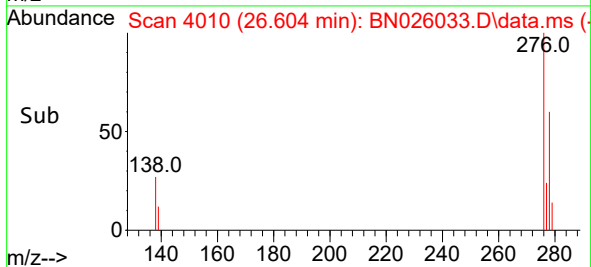
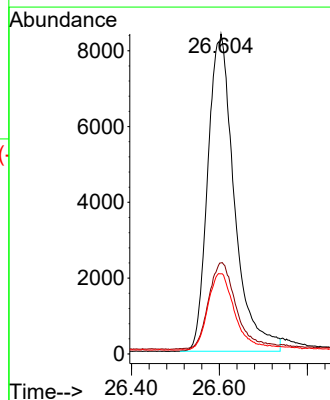
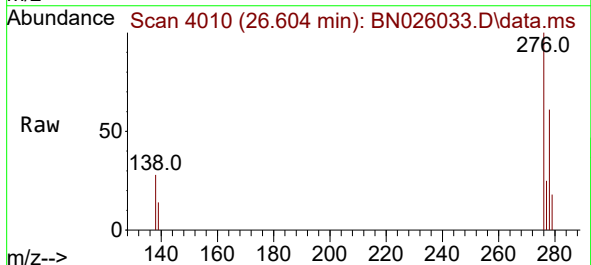
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

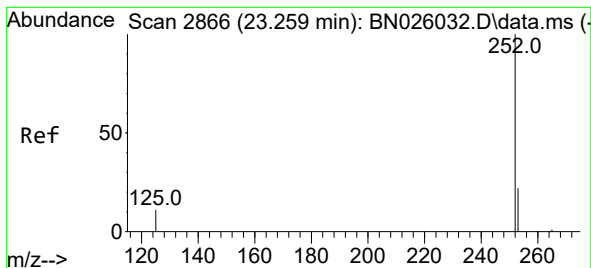
Tgt Ion:264 Resp: 10072
Ion Ratio Lower Upper
264 100
260 27.2 21.9 32.9
265 103.1 80.3 120.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.850 ng
RT: 26.604 min Scan# 4010
Delta R.T. 0.006 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Tgt Ion:276 Resp: 35149
Ion Ratio Lower Upper
276 100
138 28.4 21.4 32.2
277 24.3 19.6 29.4





#37

Benzo(b)fluoranthene

Concen: 0.821 ng

RT: 23.259 min Scan# 2866

Delta R.T. 0.000 min

Lab File: BN026033.D

Acq: 27 Jun 2023 12:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

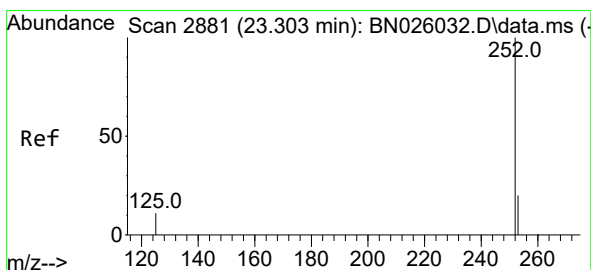
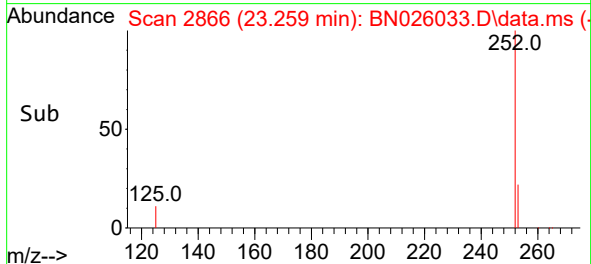
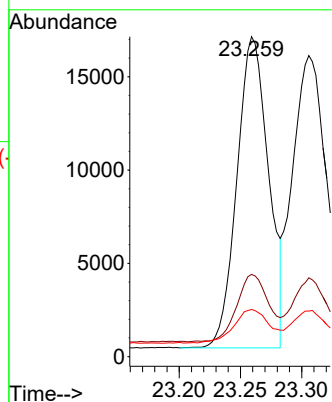
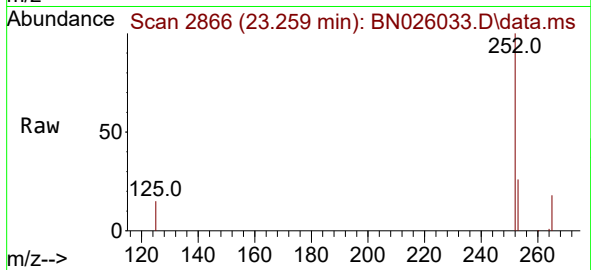
Tgt Ion:252 Resp: 29978

Ion Ratio Lower Upper

252 100

253 25.7 24.1 36.1

125 14.8 15.4 23.0#



#38

Benzo(k)fluoranthene

Concen: 0.823 ng

RT: 23.306 min Scan# 2882

Delta R.T. 0.003 min

Lab File: BN026033.D

Acq: 27 Jun 2023 12:42

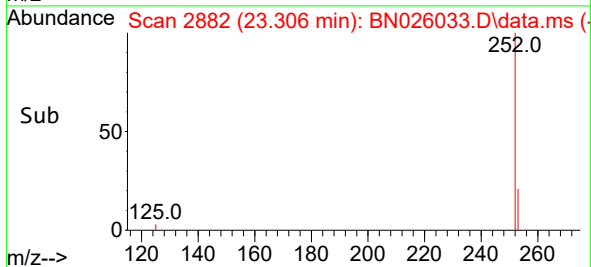
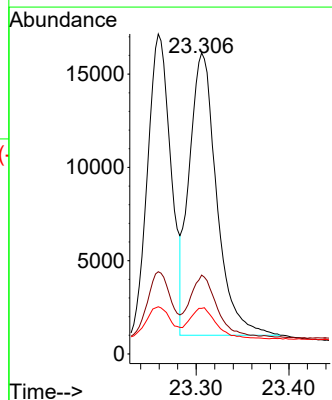
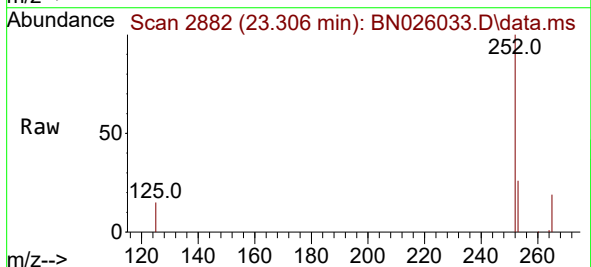
Tgt Ion:252 Resp: 31104

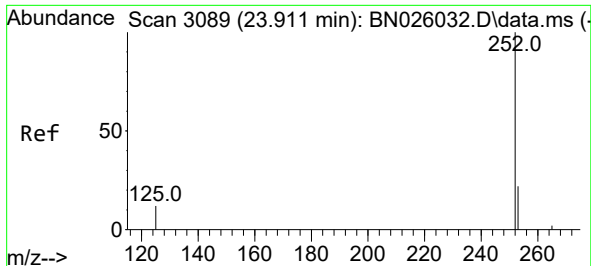
Ion Ratio Lower Upper

252 100

253 26.2 23.6 35.4

125 15.2 15.8 23.8#

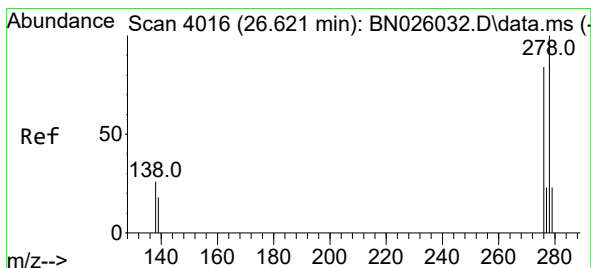
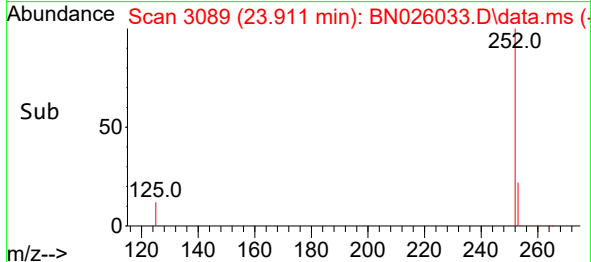
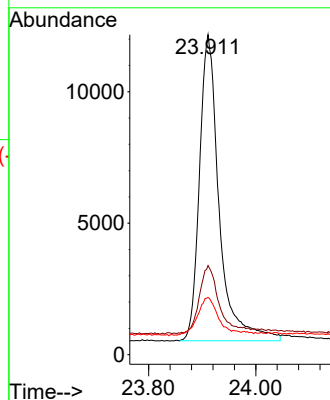
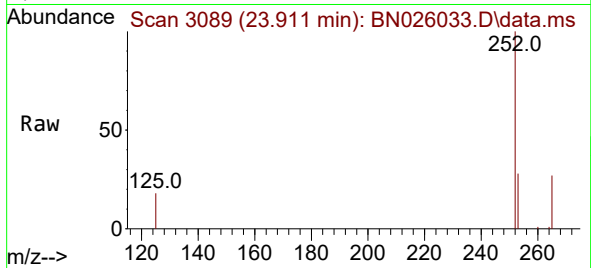




#39
Benzo(a)pyrene
Concen: 0.828 ng
RT: 23.911 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

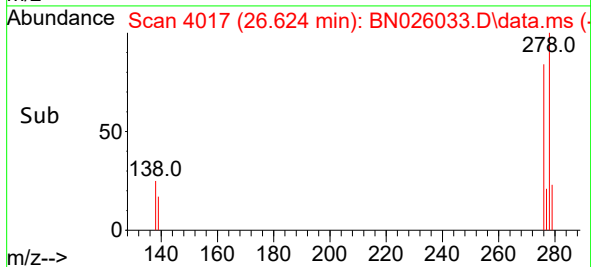
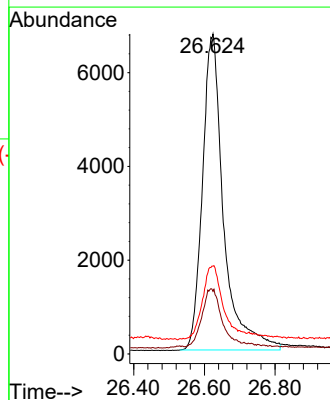
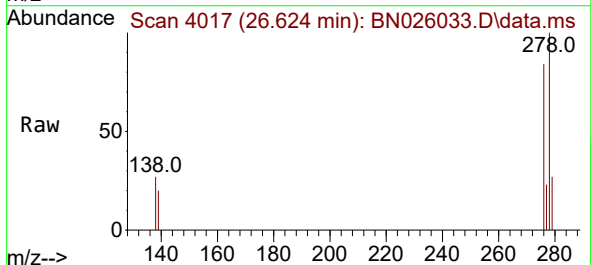
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

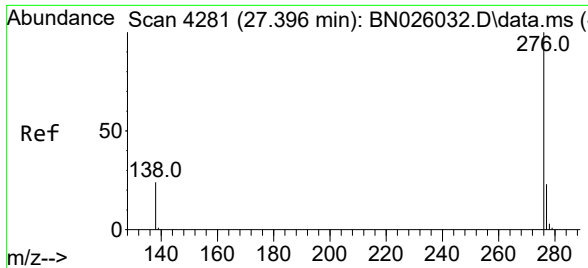
Tgt Ion:252 Resp: 29693
Ion Ratio Lower Upper
252 100
253 27.9 26.2 39.4
125 17.9 18.7 28.1#



#40
Dibenzo(a,h)anthracene
Concen: 0.862 ng
RT: 26.624 min Scan# 4017
Delta R.T. 0.003 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

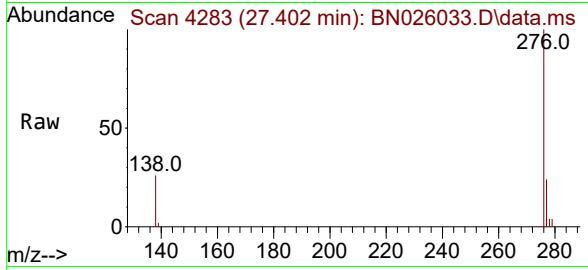
Tgt Ion:278 Resp: 27896
Ion Ratio Lower Upper
278 100
139 19.5 18.1 27.1
279 27.4 25.4 38.0





#41
Benzo(g,h,i)perylene
Concen: 0.860 ng
RT: 27.402 min Scan# 41
Delta R.T. 0.006 min
Lab File: BN026033.D
Acq: 27 Jun 2023 12:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:	276	Resp:	32460
Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.3	30.5
138	25.7	21.5	32.3

