

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
 Data File : BN025540.D
 Acq On : 22 May 2023 16:05
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: May 22 16:51:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 22 16:31:23 2023
 Response via : Initial Calibration

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

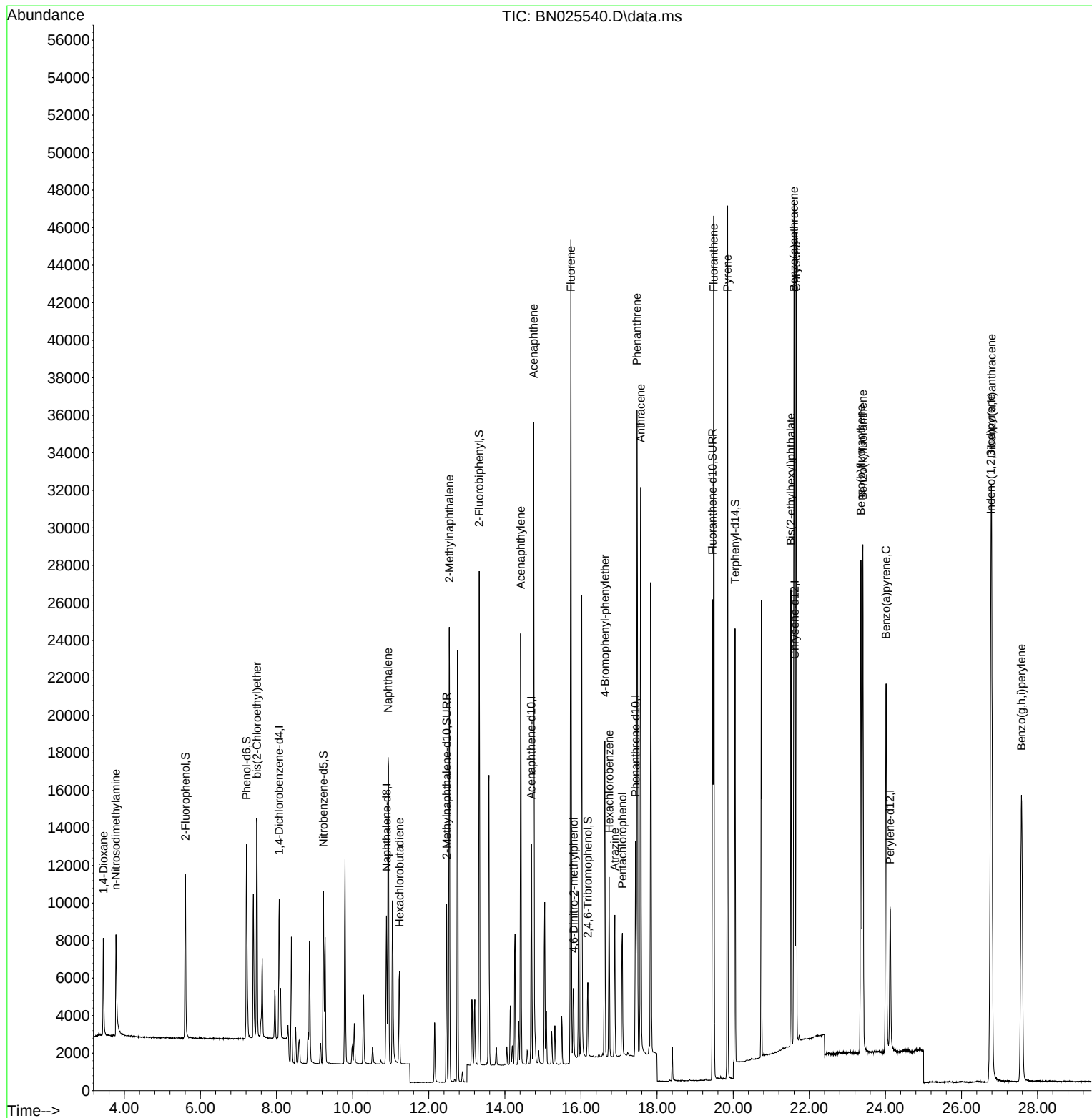
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.070	152	3697	0.400	ng	0.00
7) Naphthalene-d8	10.889	136	10247	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	6243	0.400	ng	0.00
19) Phenanthrene-d10	17.435	188	14435	0.400	ng	0.00
29) Chrysene-d12	21.616	240	11076	0.400	ng	0.00
35) Perylene-d12	24.126	264	10793	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.607	112	7600	0.911	ng	0.00
5) Phenol-d6	7.211	99	9596	0.896	ng	0.00
8) Nitrobenzene-d5	9.234	82	7572	0.926	ng	0.00
11) 2-Methylnaphthalene-d10	12.468	152	12497	0.877	ng	0.00
14) 2,4,6-Tribromophenol	16.181	330	2105	0.865	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	21719	0.909	ng	0.00
27) Fluoranthene-d10	19.460	212	27418	0.823	ng	0.00
31) Terphenyl-d14	20.049	244	18429	0.936	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.448	88	3492	0.926	ng	99
3) n-Nitrosodimethylamine	3.780	42	4104	0.988	ng	98
6) bis(2-Chloroethyl)ether	7.485	93	8946	0.859	ng	99
9) Naphthalene	10.931	128	23328	0.895	ng	99
10) Hexachlorobutadiene	11.230	225	4078	0.824	ng	# 100
12) 2-Methylnaphthalene	12.540	142	16606	0.881	ng	98
16) Acenaphthylene	14.416	152	24949	0.875	ng	100
17) Acenaphthene	14.758	154	17428	0.927	ng	100
18) Fluorene	15.735	166	22117	0.951	ng	97
20) 4,6-Dinitro-2-methylph...	15.809	198	3062	1.020	ng	# 87
21) 4-Bromophenyl-phenylether	16.628	248	6902	0.812	ng	98
22) Hexachlorobenzene	16.740	284	6213	0.783	ng	99
23) Atrazine	16.889	200	5946	0.860	ng	99
24) Pentachlorophenol	17.087	266	3397	0.849	ng	100
25) Phenanthrene	17.472	178	36874	0.872	ng	100
26) Anthracene	17.572	178	33716	0.852	ng	99
28) Fluoranthene	19.490	202	41366	0.861	ng	100
30) Pyrene	19.852	202	41573	0.941	ng	100
32) Benzo(a)anthracene	21.598	228	35930	0.896	ng	99
33) Chrysene	21.652	228	37870	0.952	ng	99
34) Bis(2-ethylhexyl)phtha...	21.518	149	20827	0.882	ng	100
36) Indeno(1,2,3-cd)pyrene	26.772	276	40339	0.924	ng	100
37) Benzo(b)fluoranthene	23.357	252	35144	0.877	ng	97
38) Benzo(k)fluoranthene	23.407	252	36942	0.902	ng	97
39) Benzo(a)pyrene	24.018	252	32145	0.852	ng	95
40) Dibenzo(a,h)anthracene	26.790	278	32927	0.941	ng	98
41) Benzo(g,h,i)perylene	27.576	276	34167	0.926	ng	99

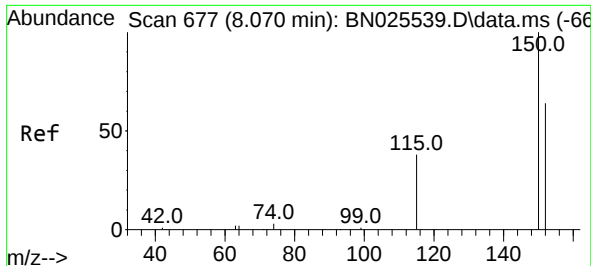
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
Data File : BN025540.D
Acq On : 22 May 2023 16:05
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

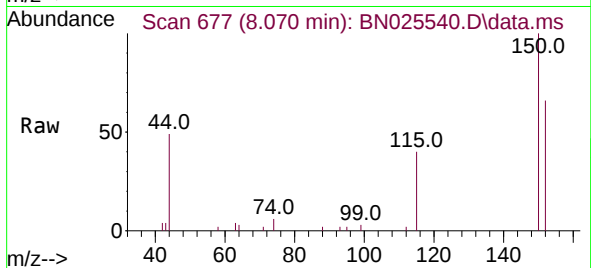
Quant Time: May 22 16:51:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
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QLast Update : Mon May 22 16:31:23 2023
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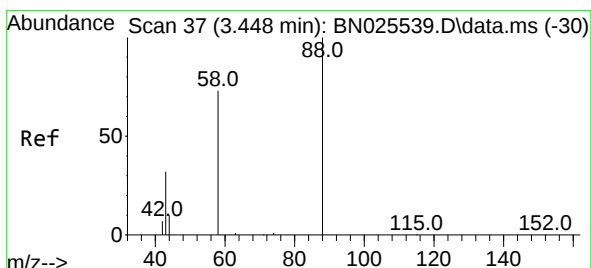
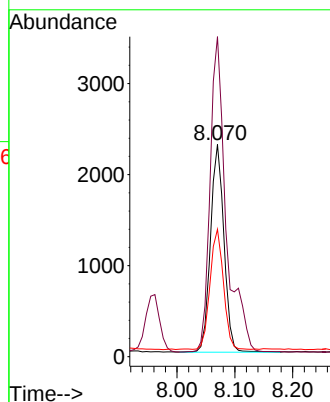
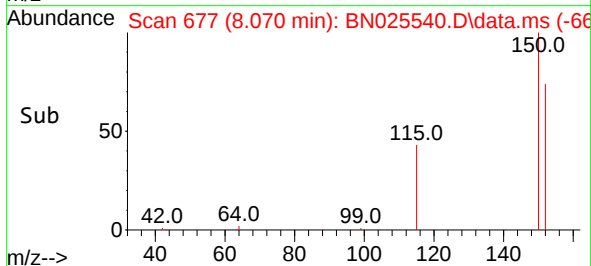


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.070 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

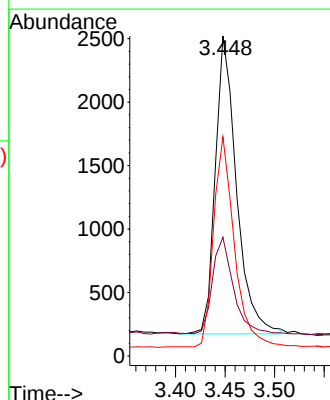
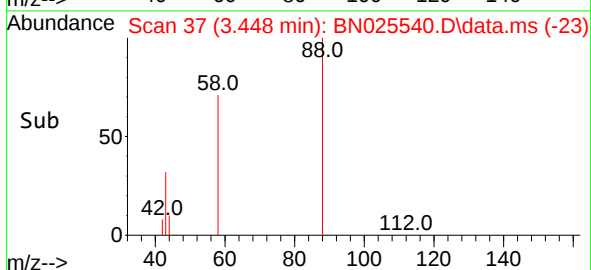
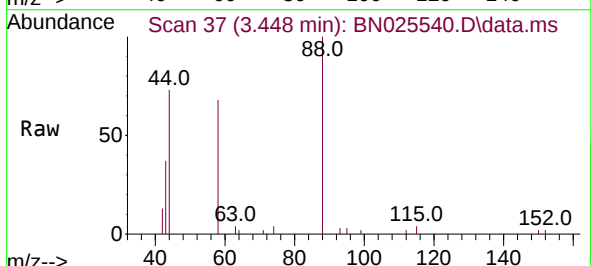


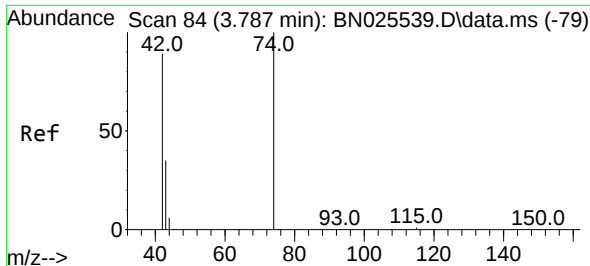
Tgt Ion:152 Resp: 3697
Ion Ratio Lower Upper
152 100
150 150.9 124.6 187.0
115 60.0 49.1 73.7



#2
1,4-Dioxane
Concen: 0.926 ng
RT: 3.448 min Scan# 37
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion: 88 Resp: 3492
Ion Ratio Lower Upper
88 100
43 31.4 25.8 38.8
58 69.7 54.9 82.3

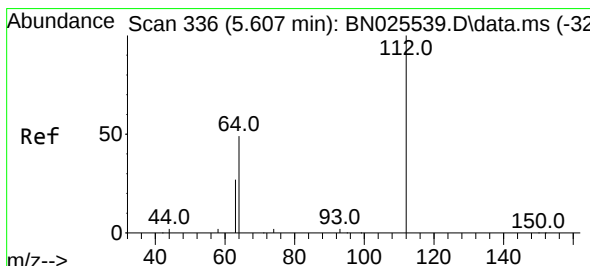
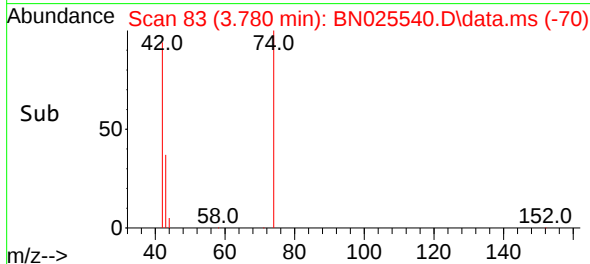
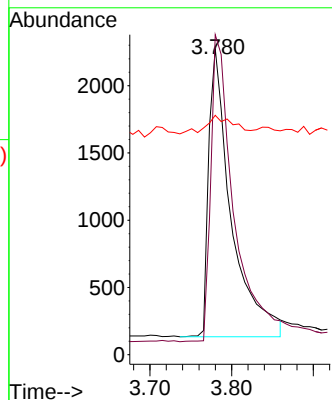
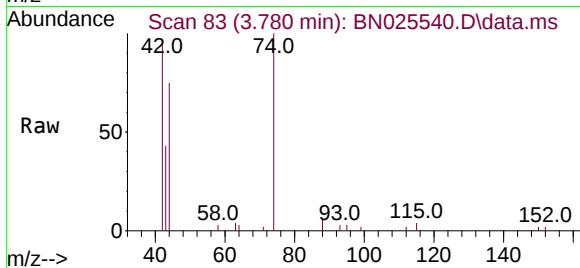




#3
 n-Nitrosodimethylamine
 Concen: 0.988 ng
 RT: 3.780 min Scan# 84
 Delta R.T. -0.007 min
 Lab File: BN025540.D
 Acq: 22 May 2023 16:05

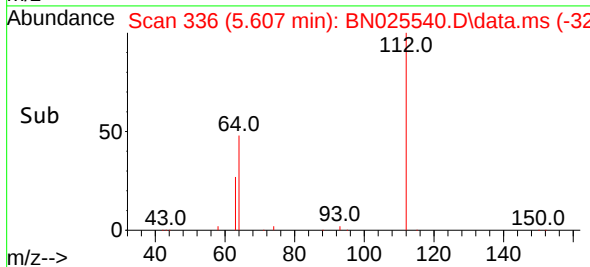
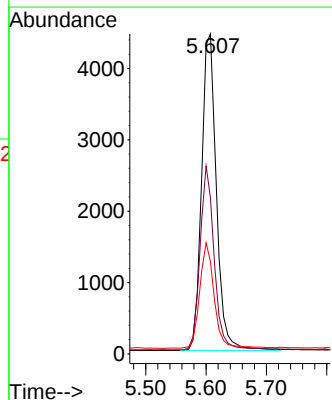
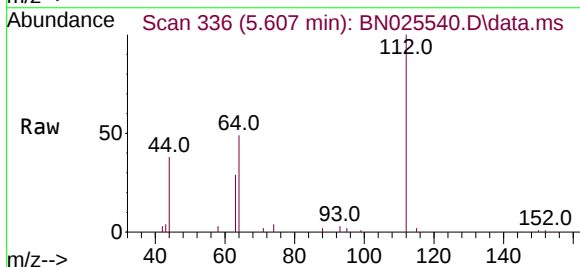
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

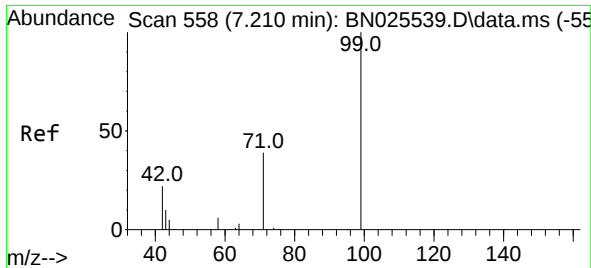
Tgt Ion: 42 Resp: 4104
 Ion Ratio Lower Upper
 42 100
 74 110.1 89.7 134.5
 44 7.6 7.5 11.3



#4
 2-Fluorophenol
 Concen: 0.911 ng
 RT: 5.607 min Scan# 336
 Delta R.T. 0.000 min
 Lab File: BN025540.D
 Acq: 22 May 2023 16:05

Tgt Ion: 112 Resp: 7600
 Ion Ratio Lower Upper
 112 100
 64 55.3 44.2 66.4
 63 32.6 25.4 38.2

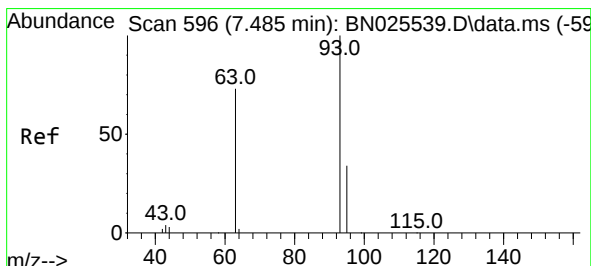
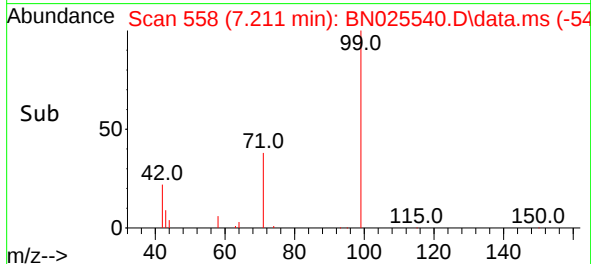
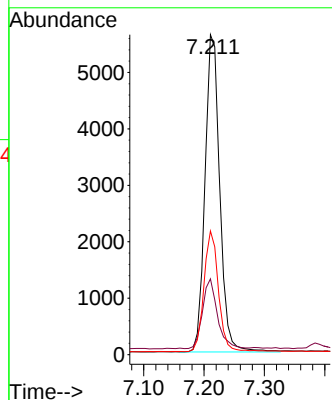
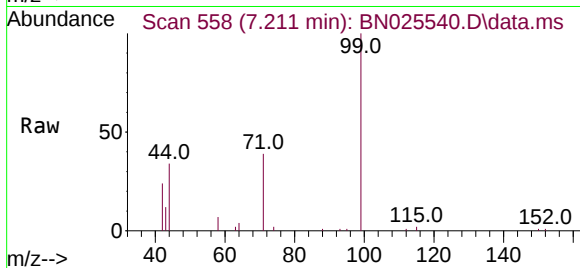




#5
Phenol-d6
Concen: 0.896 ng
RT: 7.211 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

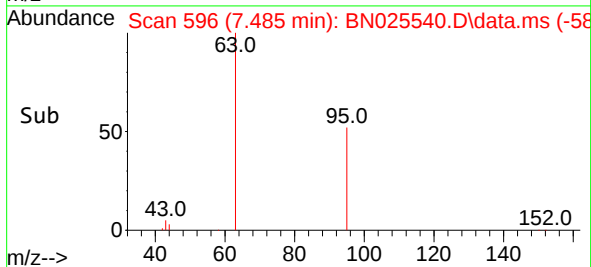
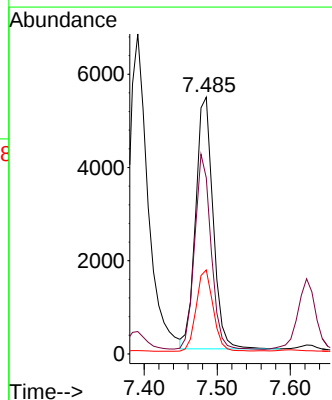
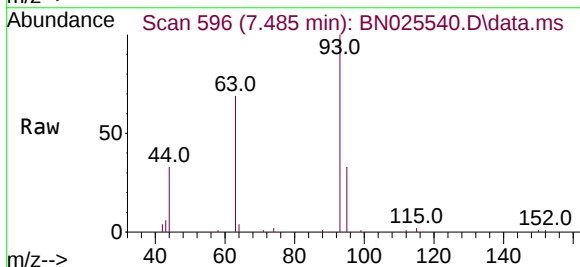
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

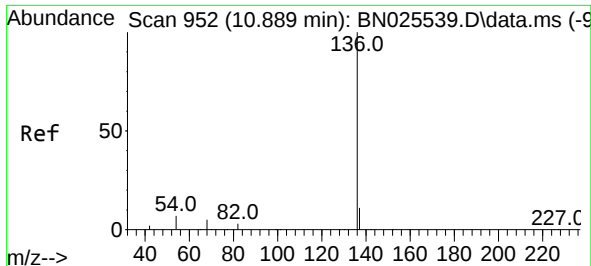
Tgt Ion:	99	Resp:	9596
Ion	Ratio	Lower	Upper
99	100		
42	22.2	17.5	26.3
71	37.5	30.1	45.1



#6
bis(2-Chloroethyl)ether
Concen: 0.859 ng
RT: 7.485 min Scan# 596
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:	93	Resp:	8946
Ion	Ratio	Lower	Upper
93	100		
63	72.5	56.9	85.3
95	31.5	24.9	37.3

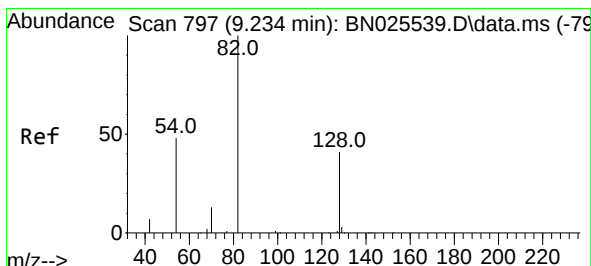
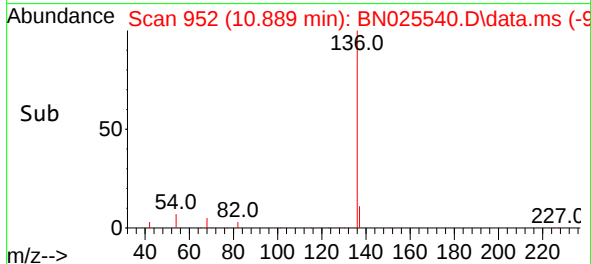
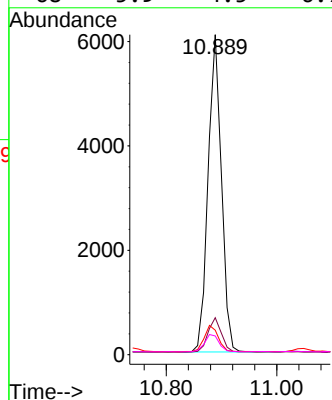
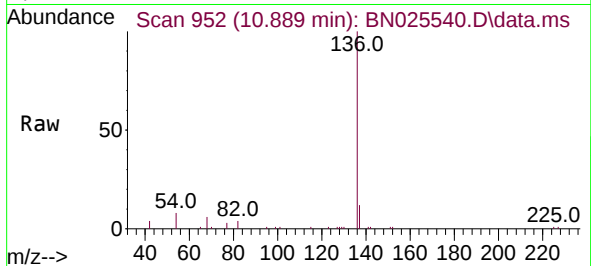




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.889 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

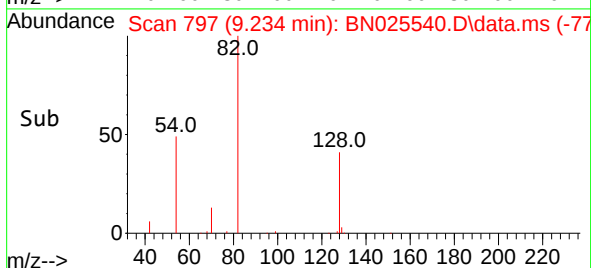
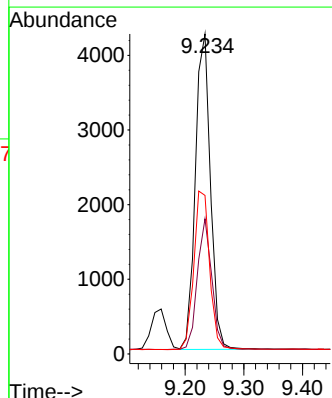
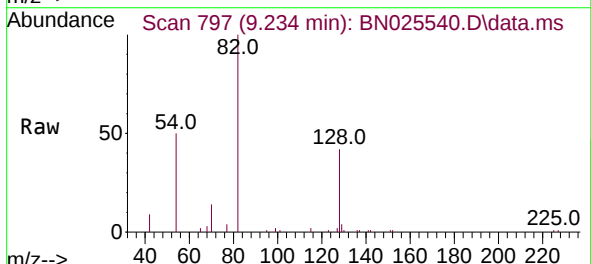
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BNA_N
ClientSampleId :
SSTDICC0.8

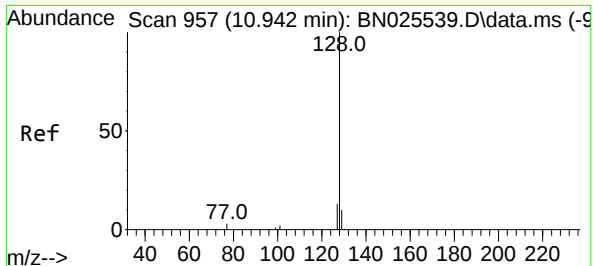
Tgt Ion:	136	Resp:	10247
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.1	13.7
54	7.7	6.2	9.4
68	5.9	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.926 ng
RT: 9.234 min Scan# 797
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:	82	Resp:	7572
Ion	Ratio	Lower	Upper
82	100		
128	42.3	33.8	50.8
54	49.6	39.8	59.6

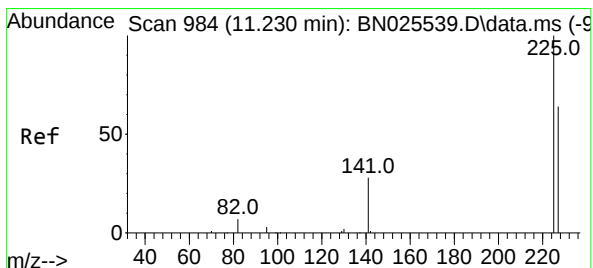
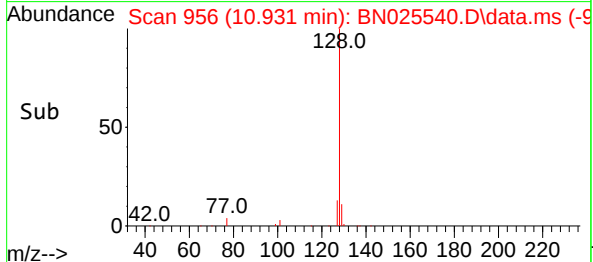
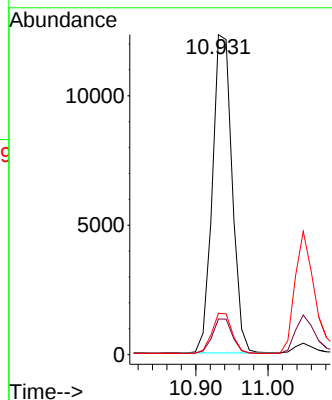
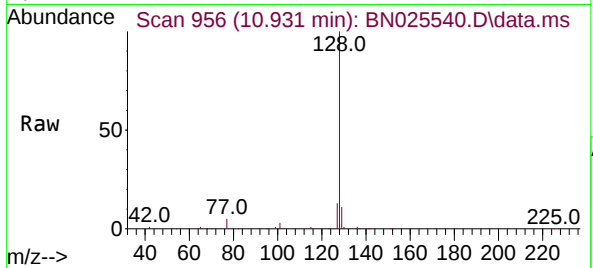




#9
Naphthalene
Concen: 0.895 ng
RT: 10.931 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

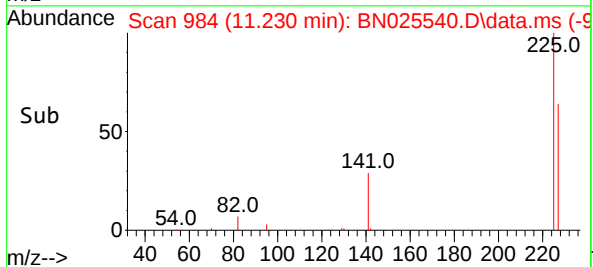
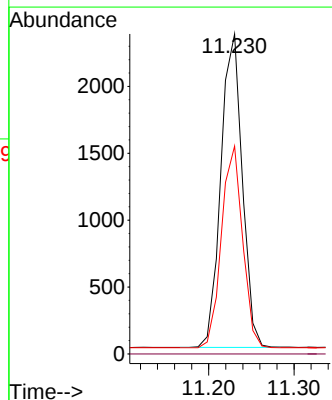
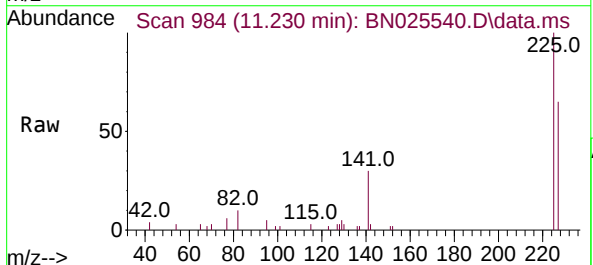
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

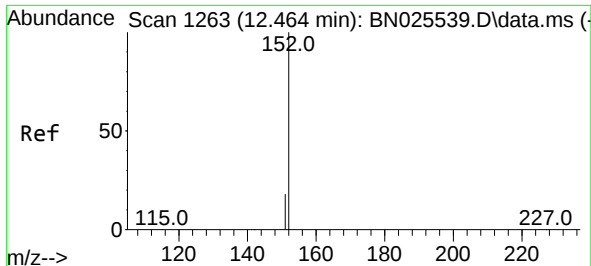
Tgt Ion:128 Resp: 23328
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 12.9 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.824 ng
RT: 11.230 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:225 Resp: 4078
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 51.0 76.6

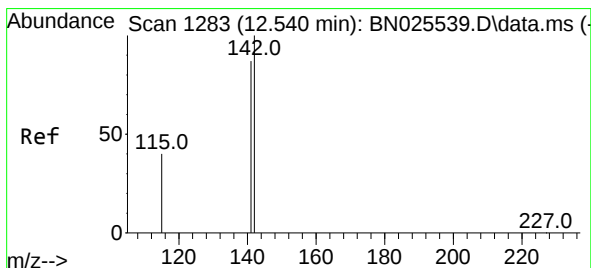
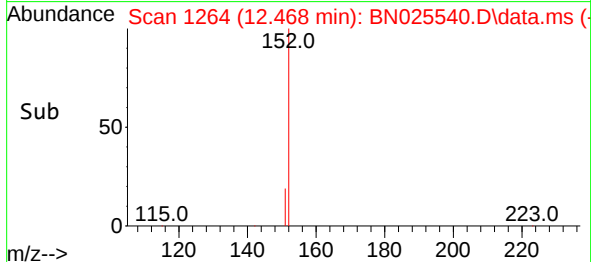
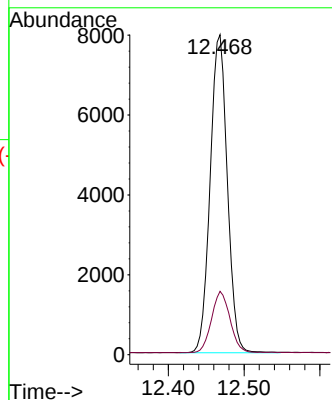
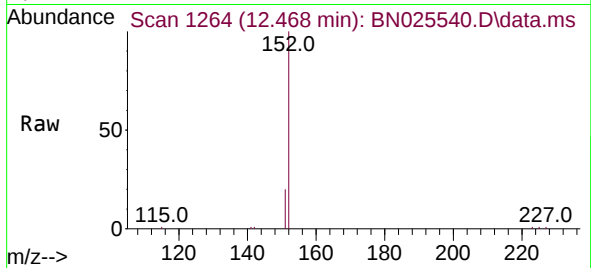




#11
2-Methylnaphthalene-d10
Concen: 0.877 ng
RT: 12.468 min Scan# 11
Delta R.T. 0.004 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

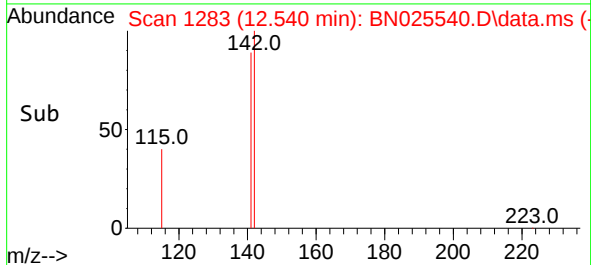
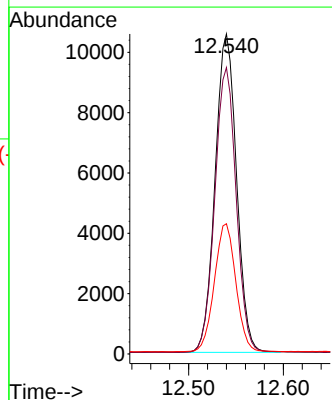
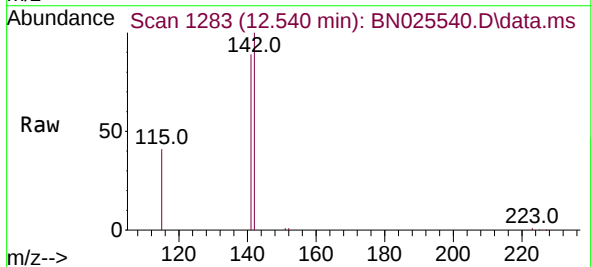
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

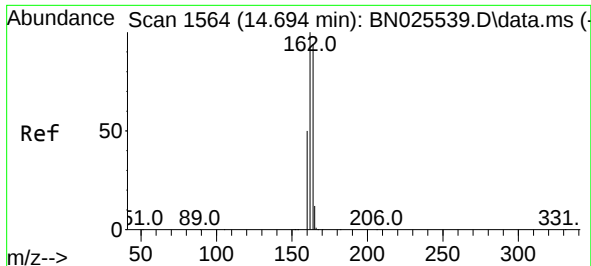
Tgt Ion:152 Resp: 12497
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.881 ng
RT: 12.540 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:142 Resp: 16606
Ion Ratio Lower Upper
142 100
141 89.5 70.1 105.1
115 40.7 32.8 49.2

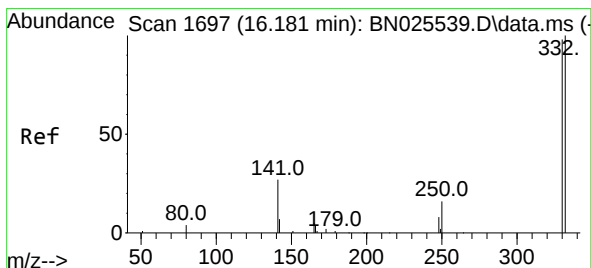
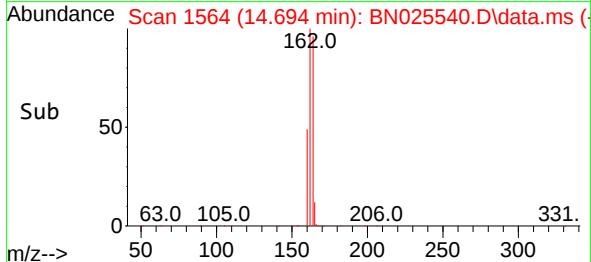
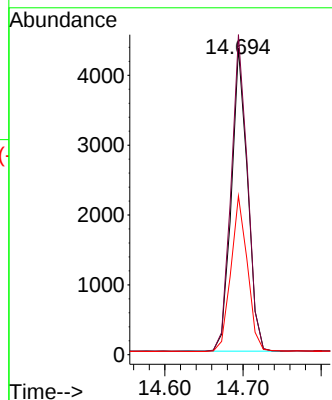
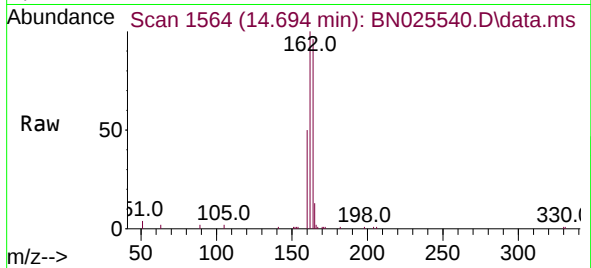




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.694 min Scan# 1564
 Delta R.T. 0.000 min
 Lab File: BN025540.D
 Acq: 22 May 2023 16:05

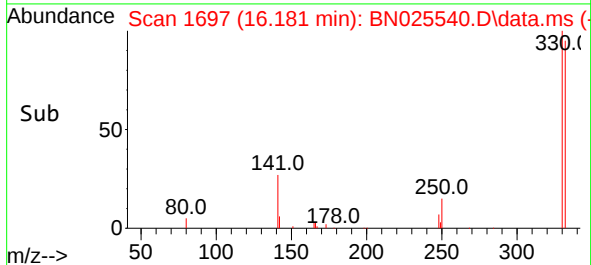
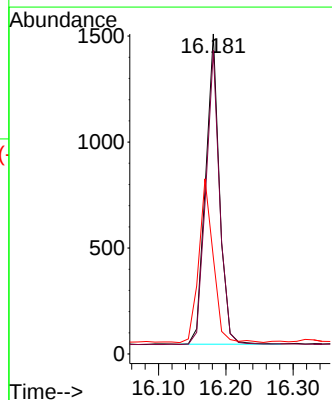
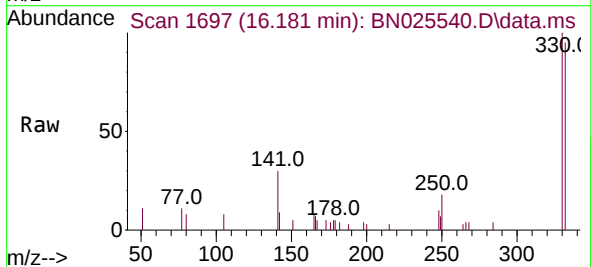
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

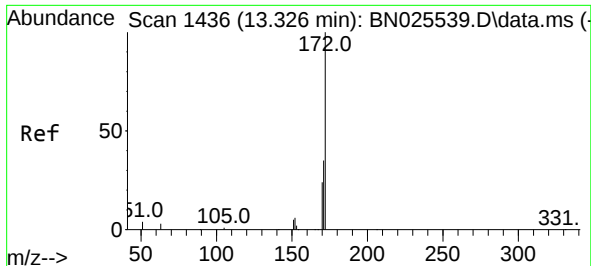
Tgt Ion:164 Resp: 6243
 Ion Ratio Lower Upper
 164 100
 162 104.4 85.5 128.3
 160 51.8 42.9 64.3



#14
 2,4,6-Tribromophenol
 Concen: 0.865 ng
 RT: 16.181 min Scan# 1697
 Delta R.T. 0.000 min
 Lab File: BN025540.D
 Acq: 22 May 2023 16:05

Tgt Ion:330 Resp: 2105
 Ion Ratio Lower Upper
 330 100
 332 94.4 76.7 115.1
 141 54.4 43.0 64.6

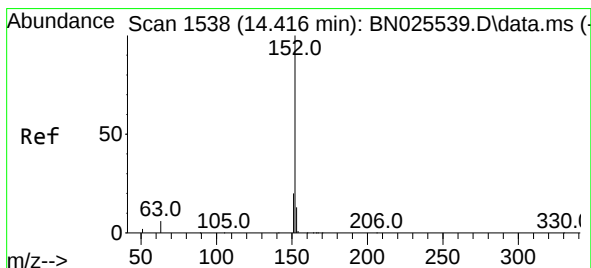
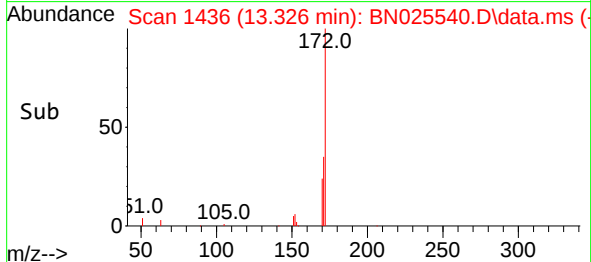
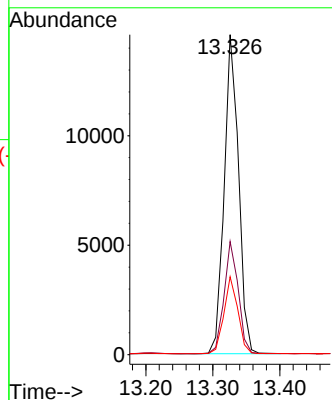
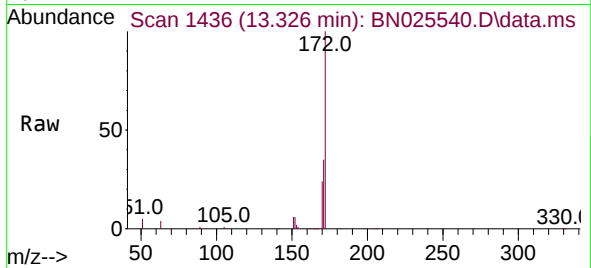




#15
2-Fluorobiphenyl
Concen: 0.909 ng
RT: 13.326 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

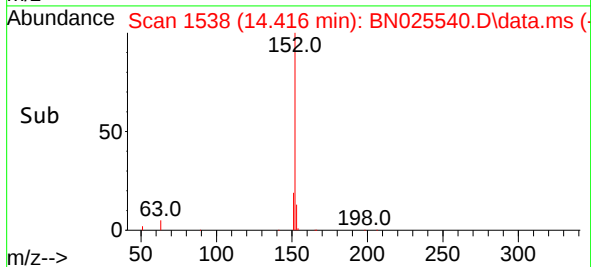
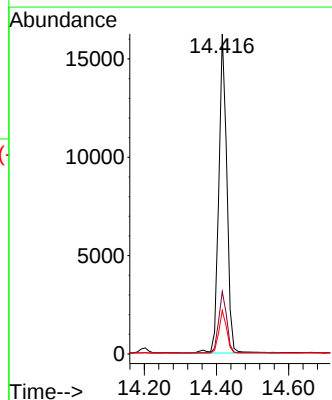
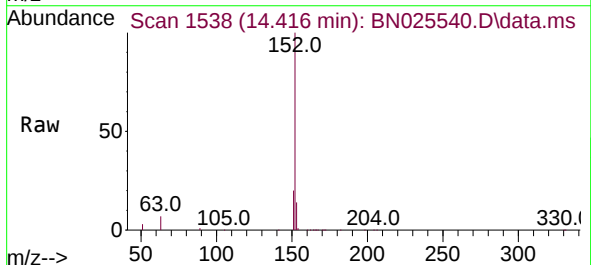
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

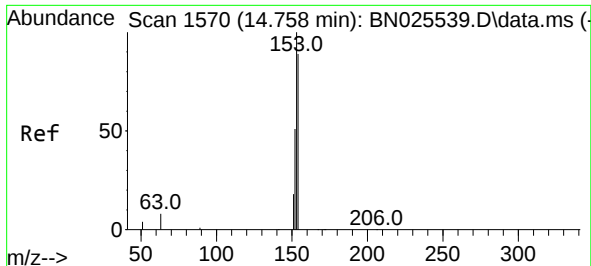
Tgt Ion:172 Resp: 21719
Ion Ratio Lower Upper
172 100
171 35.4 28.3 42.5
170 24.3 19.3 28.9



#16
Acenaphthylene
Concen: 0.875 ng
RT: 14.416 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:152 Resp: 24949
Ion Ratio Lower Upper
152 100
151 19.2 15.3 22.9
153 13.0 10.4 15.6

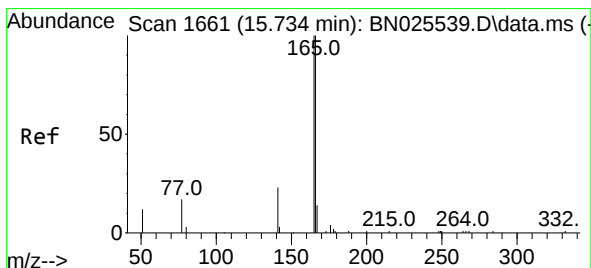
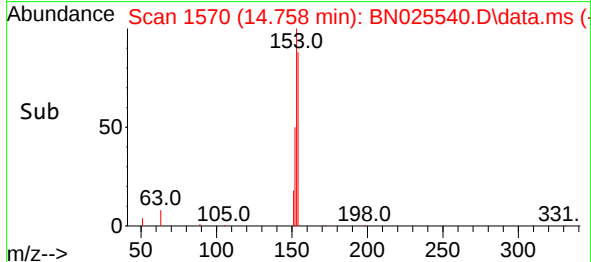
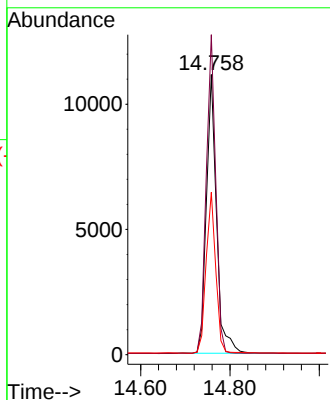
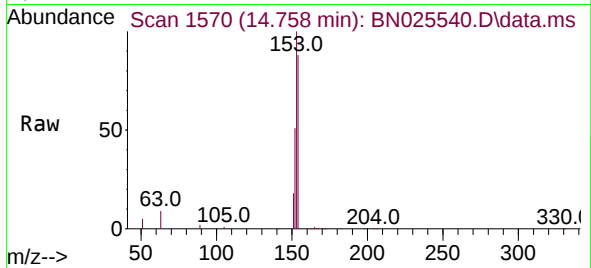




#17
Acenaphthene
Concen: 0.927 ng
RT: 14.758 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

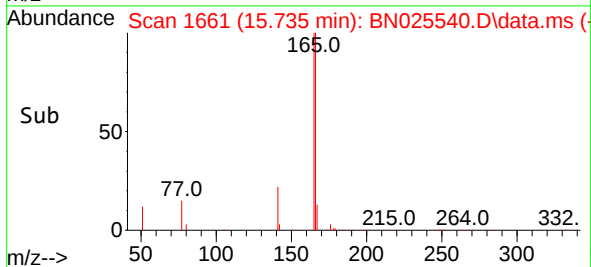
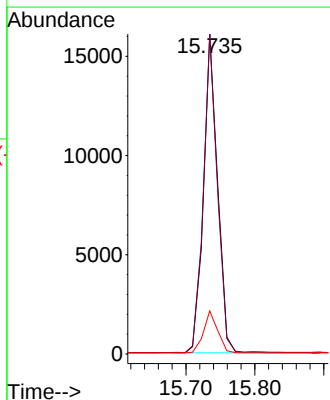
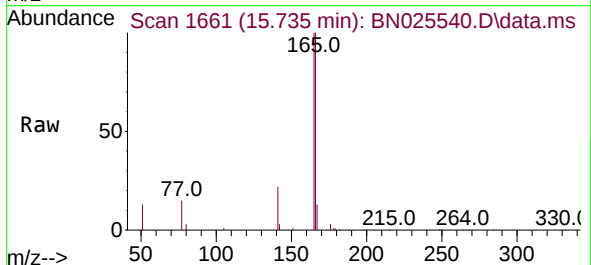
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

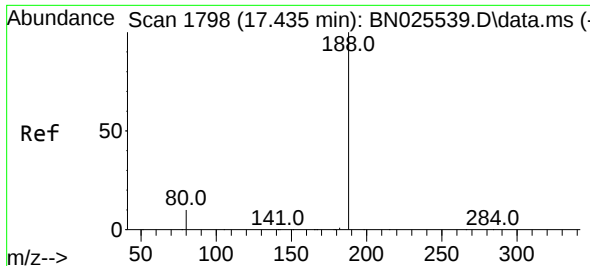
Tgt Ion:154 Resp: 17428
Ion Ratio Lower Upper
154 100
153 107.0 85.4 128.2
152 54.8 44.3 66.5



#18
Fluorene
Concen: 0.951 ng
RT: 15.735 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:166 Resp: 22117
Ion Ratio Lower Upper
166 100
165 95.1 79.1 118.7
167 13.3 10.8 16.2

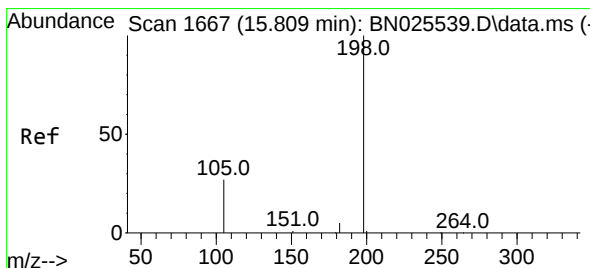
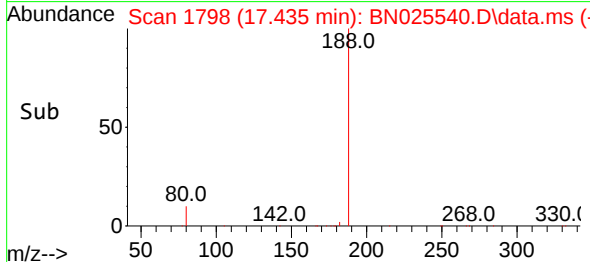
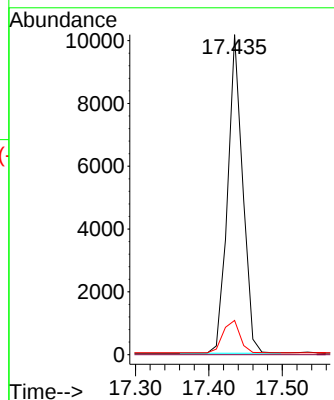
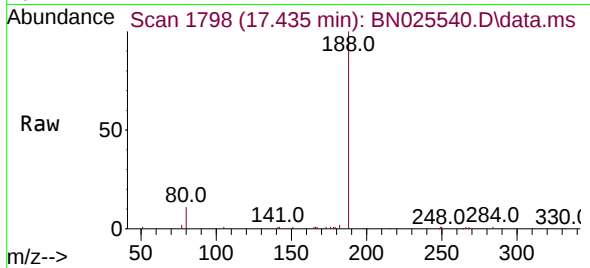




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.435 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

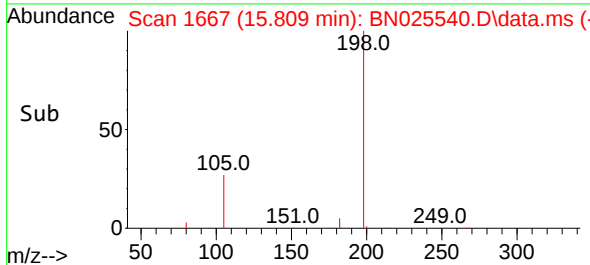
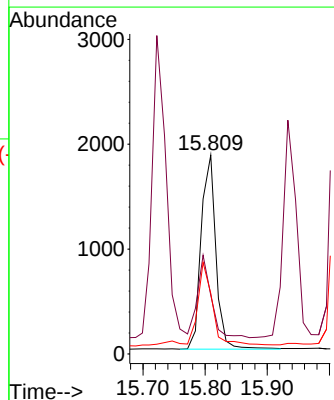
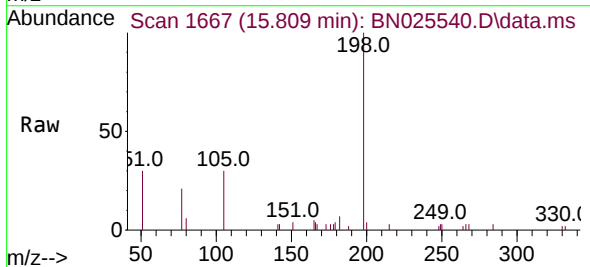
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

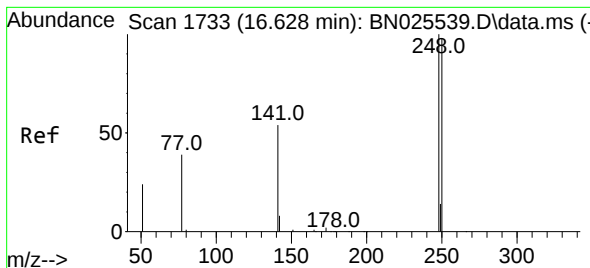
Tgt Ion:188 Resp: 14435
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 1.020 ng
RT: 15.809 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:198 Resp: 3062
Ion Ratio Lower Upper
198 100
51 29.5 31.7 47.5#
105 30.5 29.2 43.8

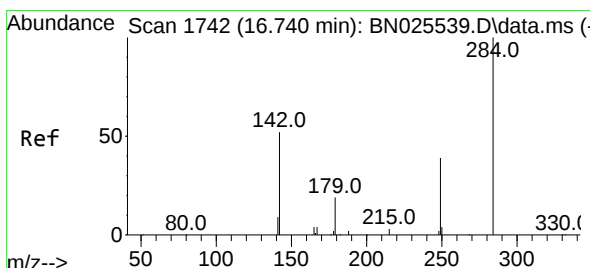
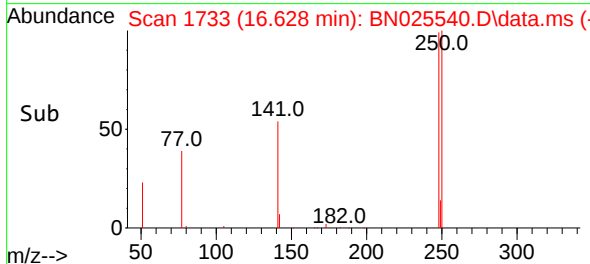
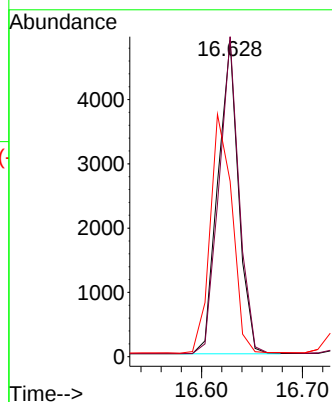
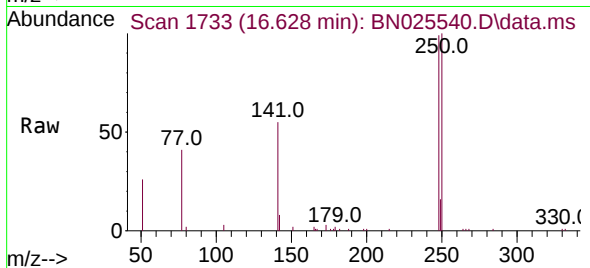




#21
4-Bromophenyl-phenylether
Concen: 0.812 ng
RT: 16.628 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

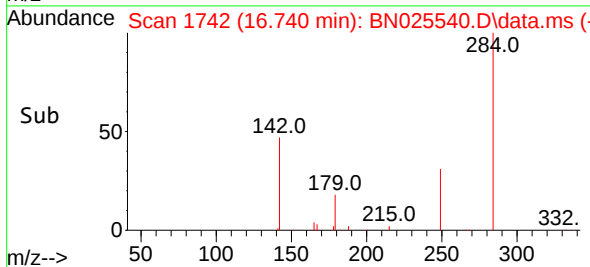
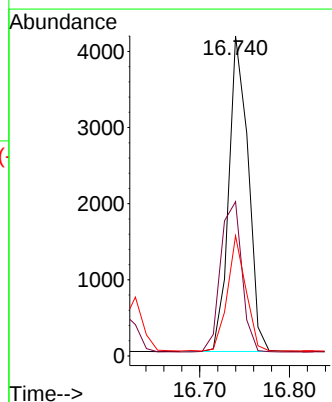
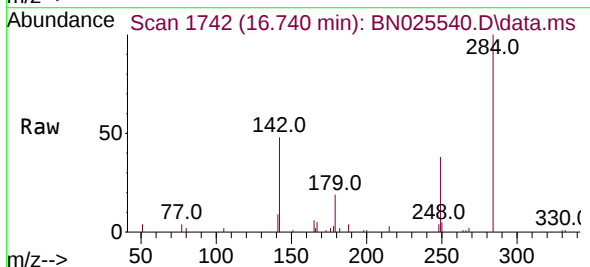
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

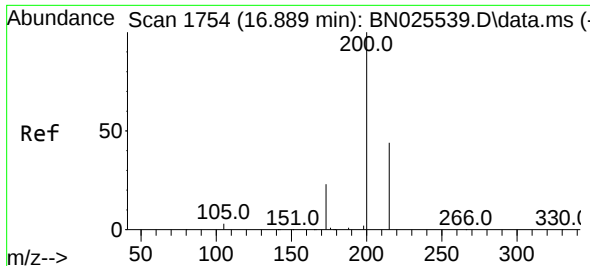
Tgt Ion:248 Resp: 6902
Ion Ratio Lower Upper
248 100
250 101.2 78.9 118.3
141 55.5 43.9 65.9



#22
Hexachlorobenzene
Concen: 0.783 ng
RT: 16.740 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:284 Resp: 6213
Ion Ratio Lower Upper
284 100
142 52.5 41.6 62.4
249 34.5 28.3 42.5

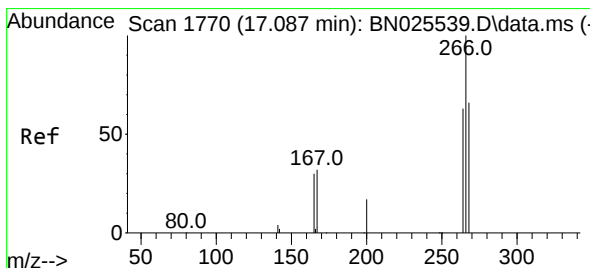
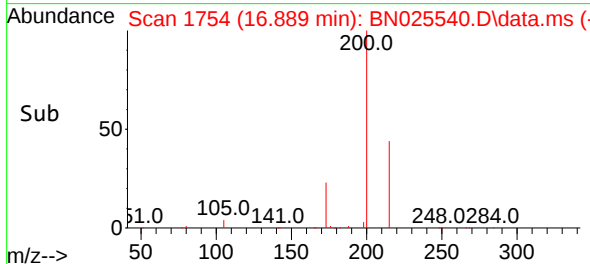
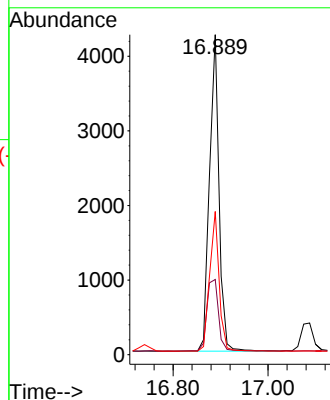
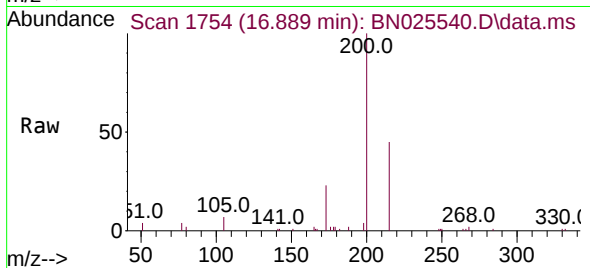




#23
 Atrazine
 Concen: 0.860 ng
 RT: 16.889 min Scan# 1754
 Delta R.T. 0.000 min
 Lab File: BN025540.D
 Acq: 22 May 2023 16:05

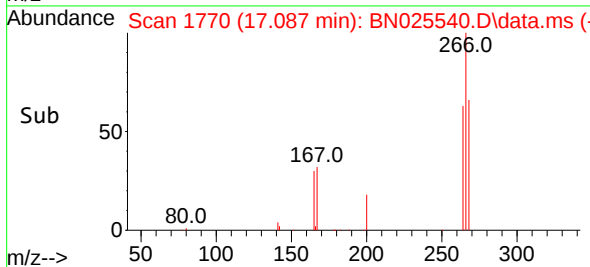
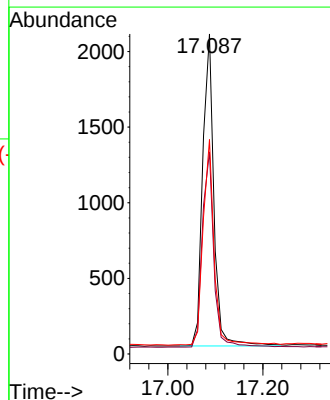
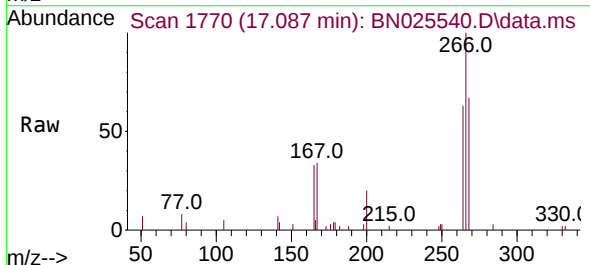
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

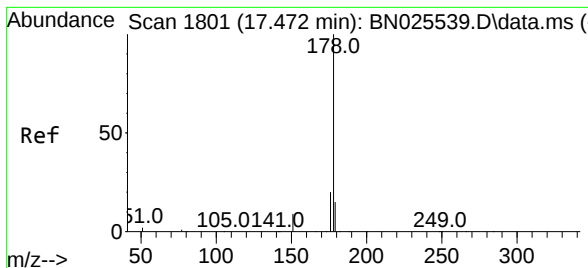
Tgt Ion:200 Resp: 5946
 Ion Ratio Lower Upper
 200 100
 173 23.5 20.2 30.4
 215 44.8 35.8 53.8



#24
 Pentachlorophenol
 Concen: 0.849 ng
 RT: 17.087 min Scan# 1770
 Delta R.T. 0.000 min
 Lab File: BN025540.D
 Acq: 22 May 2023 16:05

Tgt Ion:266 Resp: 3397
 Ion Ratio Lower Upper
 266 100
 264 63.6 51.3 76.9
 268 64.3 51.2 76.8





#25

Phenanthrene

Concen: 0.872 ng

RT: 17.472 min Scan# 1801

Delta R.T. 0.000 min

Lab File: BN025540.D

Acq: 22 May 2023 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

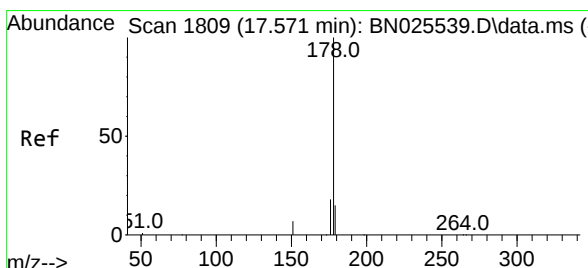
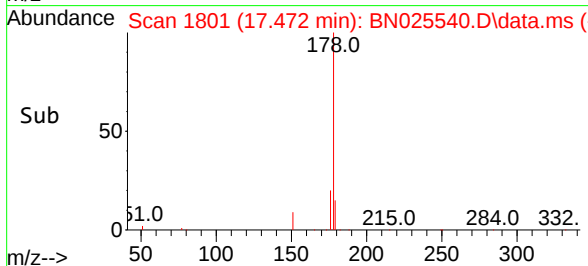
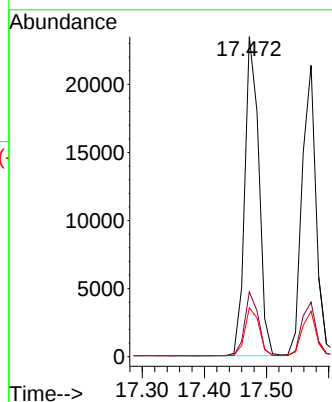
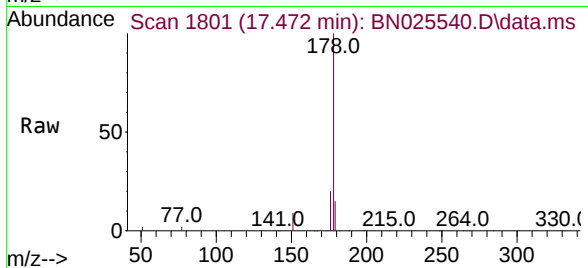
Tgt Ion:178 Resp: 36874

Ion Ratio Lower Upper

178 100

176 19.5 15.5 23.3

179 15.3 12.5 18.7



#26

Anthracene

Concen: 0.852 ng

RT: 17.572 min Scan# 1809

Delta R.T. 0.000 min

Lab File: BN025540.D

Acq: 22 May 2023 16:05

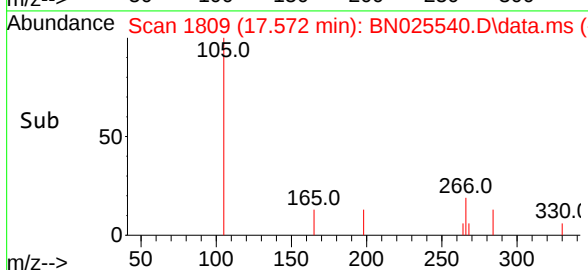
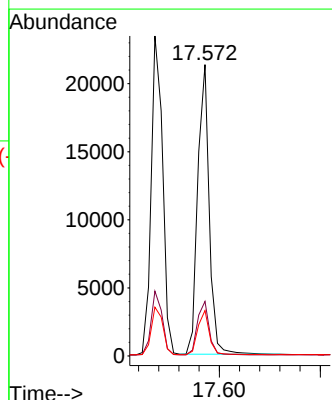
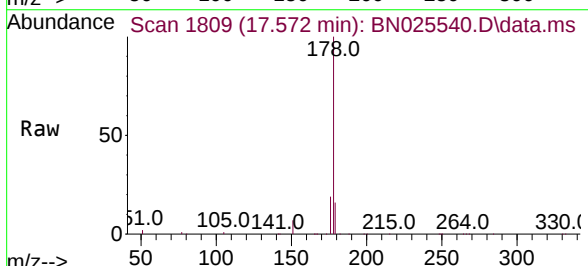
Tgt Ion:178 Resp: 33716

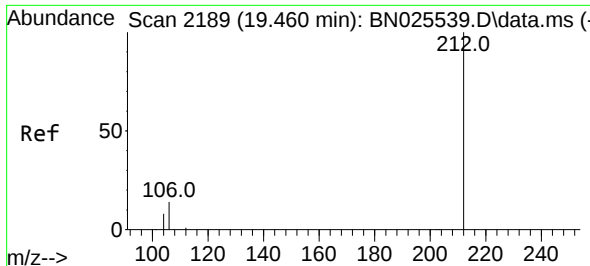
Ion Ratio Lower Upper

178 100

176 18.9 14.8 22.2

179 15.2 12.3 18.5

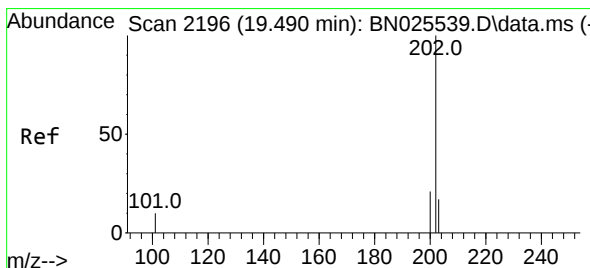
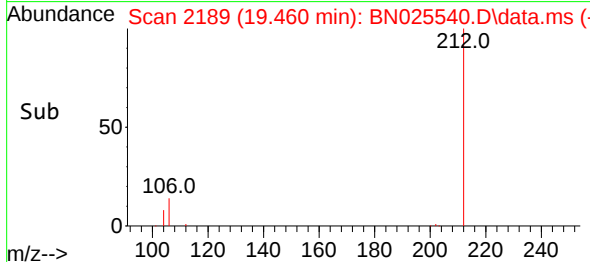
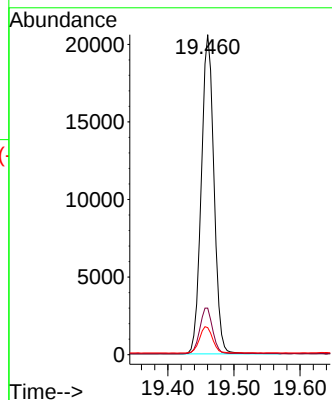
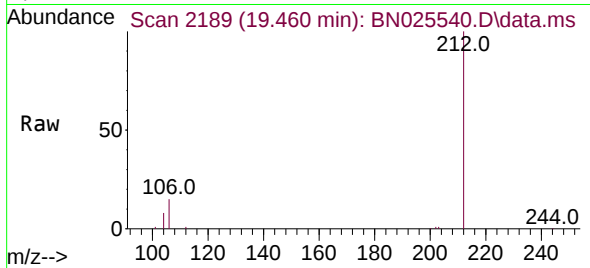




#27
Fluoranthene-d10
Concen: 0.823 ng
RT: 19.460 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

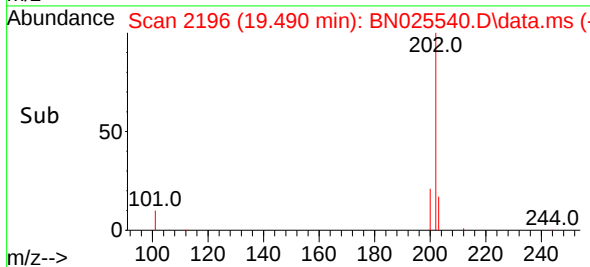
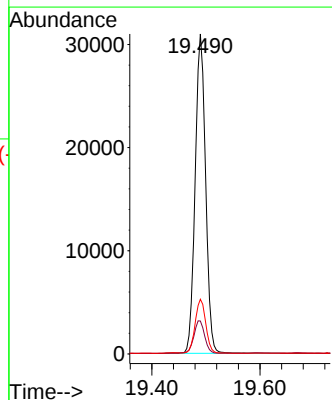
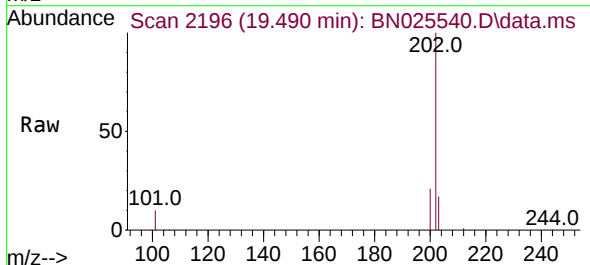
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

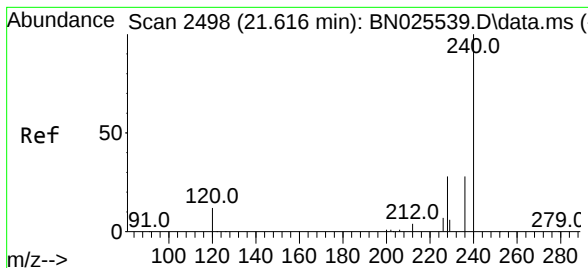
Tgt Ion:212 Resp: 27418
Ion Ratio Lower Upper
212 100
106 14.5 11.4 17.2
104 8.6 6.8 10.2



#28
Fluoranthene
Concen: 0.861 ng
RT: 19.490 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:202 Resp: 41366
Ion Ratio Lower Upper
202 100
101 10.7 8.6 12.8
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.616 min Scan# 2498

Delta R.T. 0.000 min

Lab File: BN025540.D

Acq: 22 May 2023 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

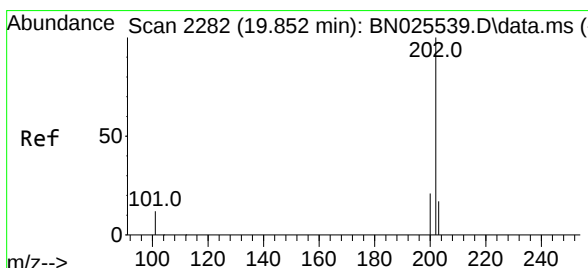
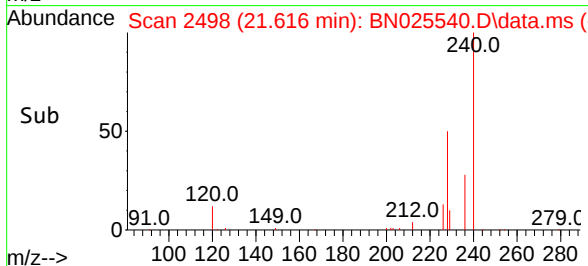
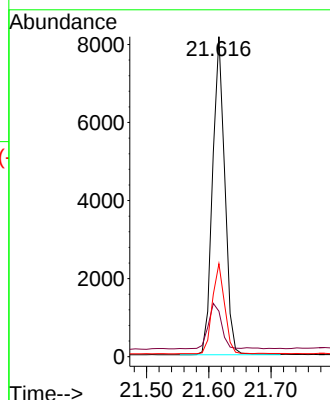
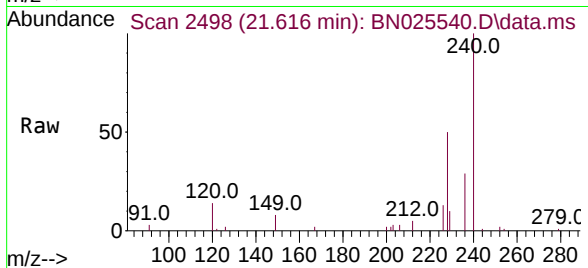
Tgt Ion:240 Resp: 11076

Ion Ratio Lower Upper

240 100

120 14.2 11.7 17.5

236 29.0 23.0 34.6



#30

Pyrene

Concen: 0.941 ng

RT: 19.852 min Scan# 2282

Delta R.T. 0.000 min

Lab File: BN025540.D

Acq: 22 May 2023 16:05

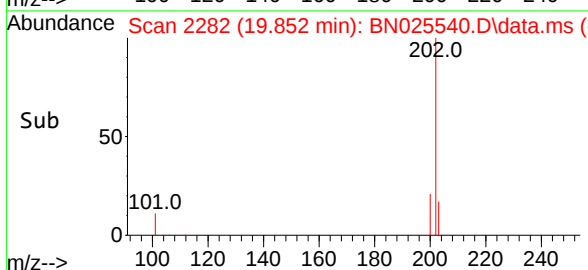
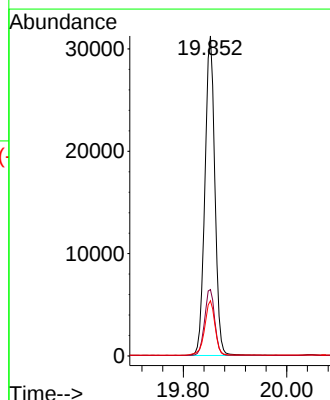
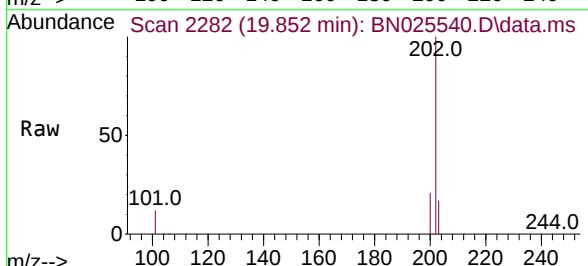
Tgt Ion:202 Resp: 41573

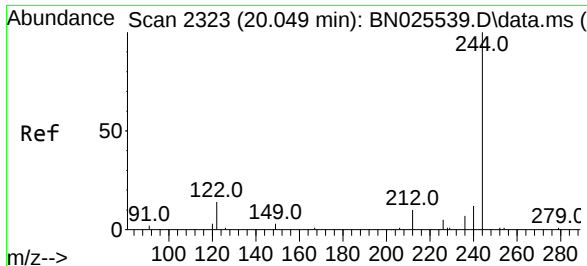
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 17.7 14.3 21.5

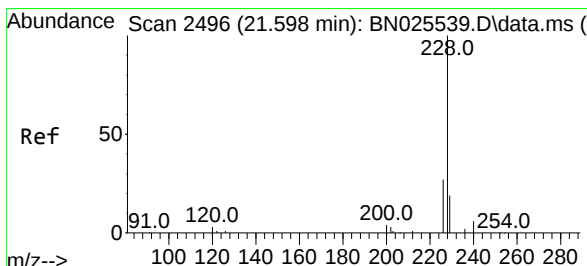
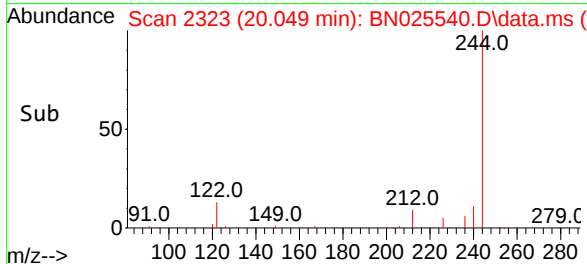
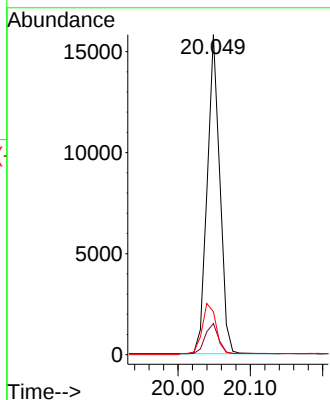
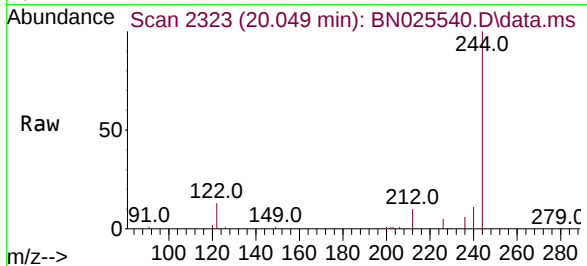




#31
 Terphenyl-d14
 Concen: 0.936 ng
 RT: 20.049 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN025540.D
 Acq: 22 May 2023 16:05

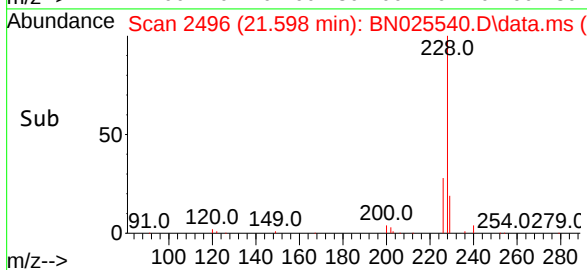
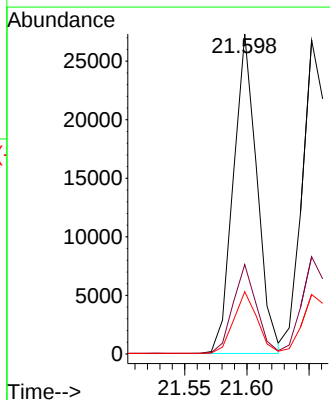
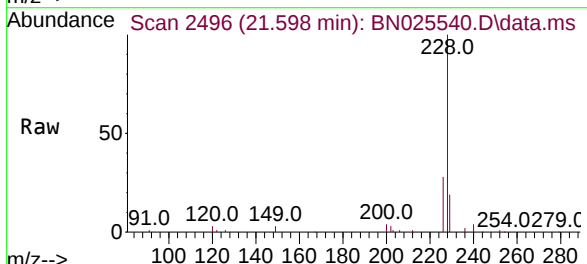
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

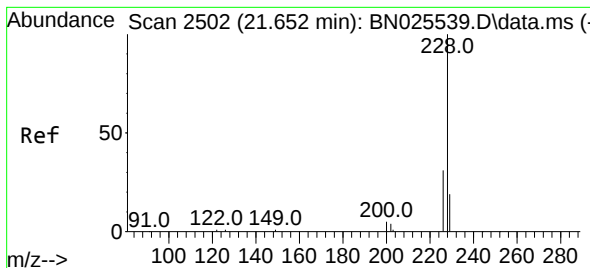
Tgt Ion:244 Resp: 18429
 Ion Ratio Lower Upper
 244 100
 212 9.8 8.4 12.6
 122 13.4 11.4 17.0



#32
 Benzo(a)anthracene
 Concen: 0.896 ng
 RT: 21.598 min Scan# 2496
 Delta R.T. 0.000 min
 Lab File: BN025540.D
 Acq: 22 May 2023 16:05

Tgt Ion:228 Resp: 35930
 Ion Ratio Lower Upper
 228 100
 226 28.0 21.9 32.9
 229 19.4 15.4 23.2





#33

Chrysene

Concen: 0.952 ng

RT: 21.652 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN025540.D

Acq: 22 May 2023 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

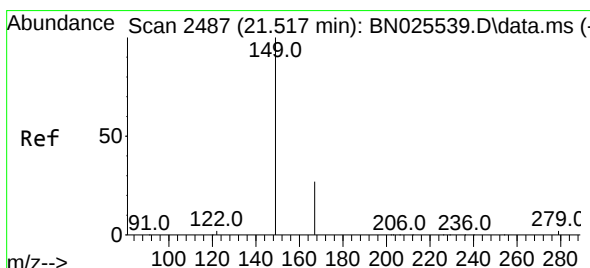
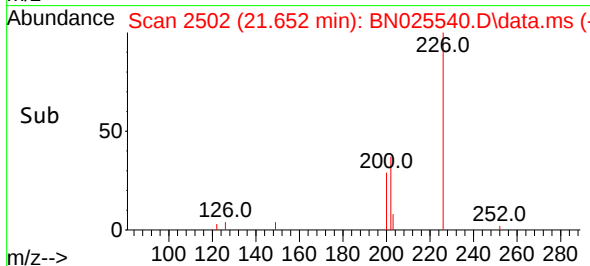
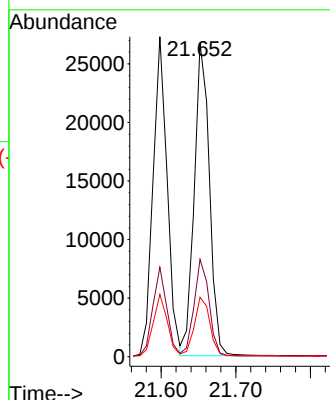
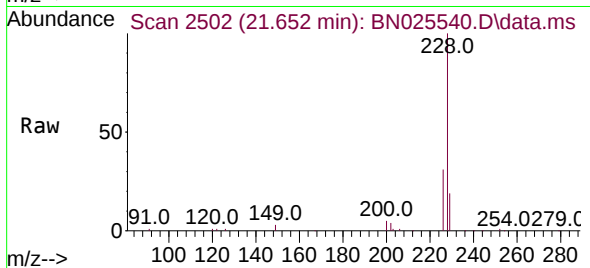
Tgt Ion:228 Resp: 37870

Ion Ratio Lower Upper

228 100

226 31.0 24.7 37.1

229 19.0 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.882 ng

RT: 21.518 min Scan# 2487

Delta R.T. 0.000 min

Lab File: BN025540.D

Acq: 22 May 2023 16:05

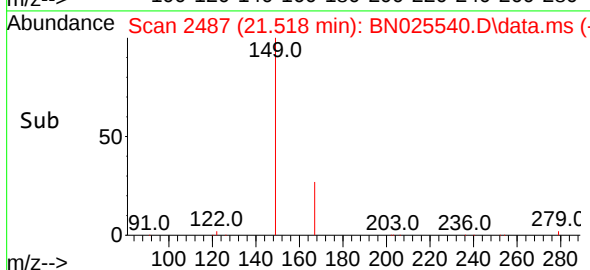
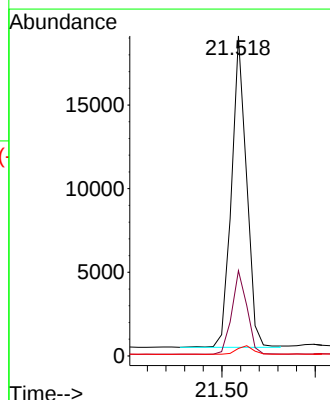
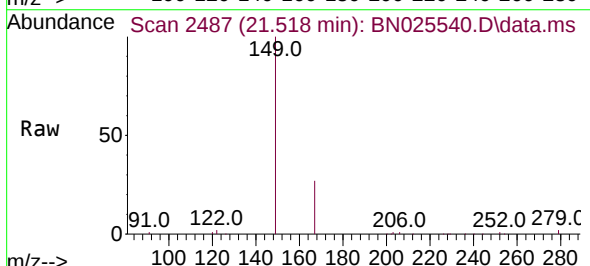
Tgt Ion:149 Resp: 20827

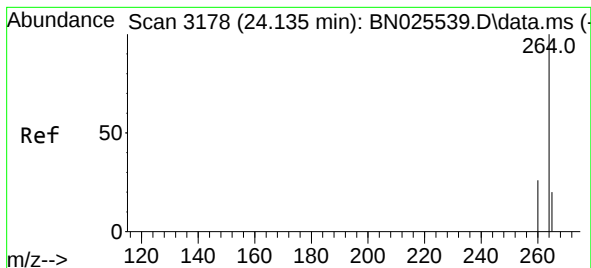
Ion Ratio Lower Upper

149 100

167 27.0 21.5 32.3

279 3.0 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.126 min Scan# 31

Delta R.T. -0.009 min

Lab File: BN025540.D

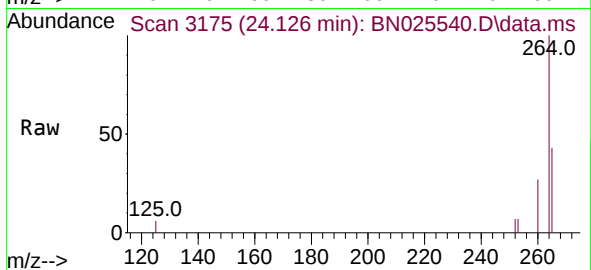
Acq: 22 May 2023 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



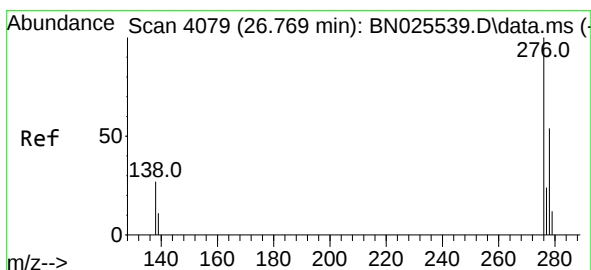
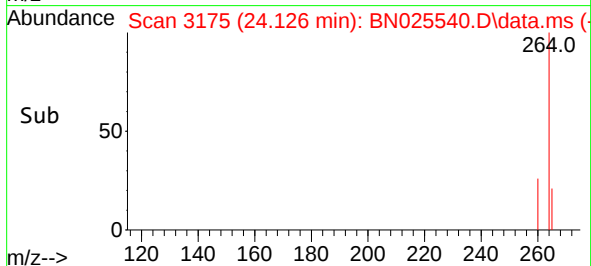
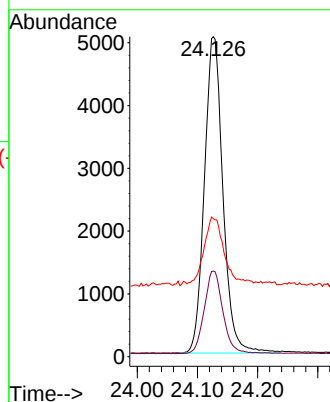
Tgt Ion:264 Resp: 10793

Ion Ratio Lower Upper

264 100

260 26.7 21.1 31.7

265 43.2 35.5 53.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.924 ng

RT: 26.772 min Scan# 4080

Delta R.T. 0.003 min

Lab File: BN025540.D

Acq: 22 May 2023 16:05

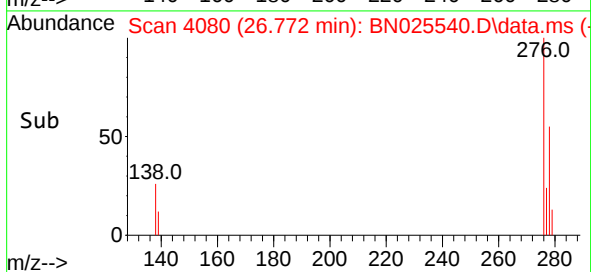
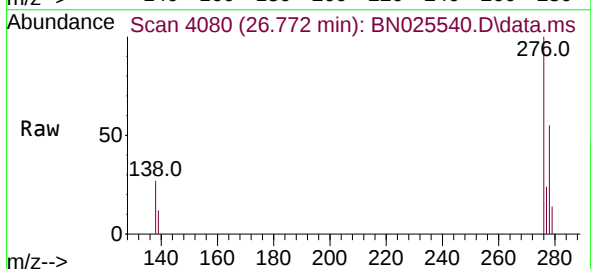
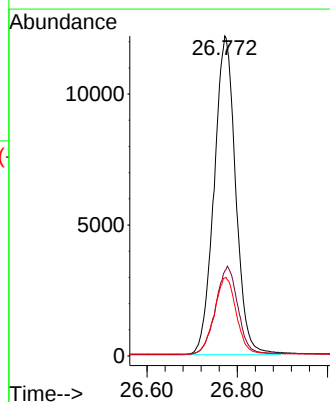
Tgt Ion:276 Resp: 40339

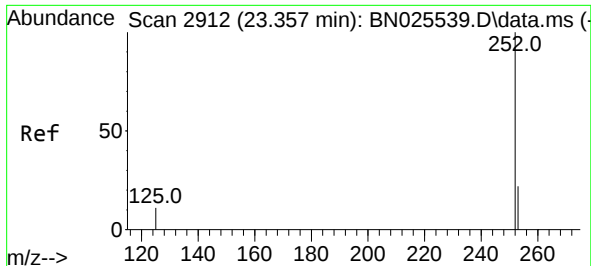
Ion Ratio Lower Upper

276 100

138 28.5 22.8 34.2

277 24.7 19.8 29.6

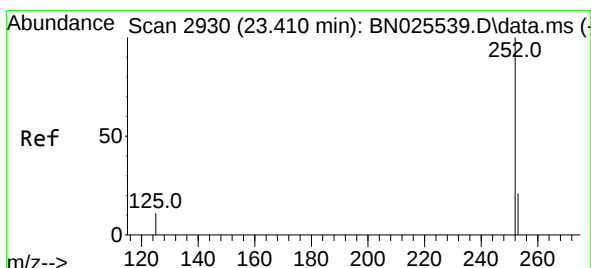
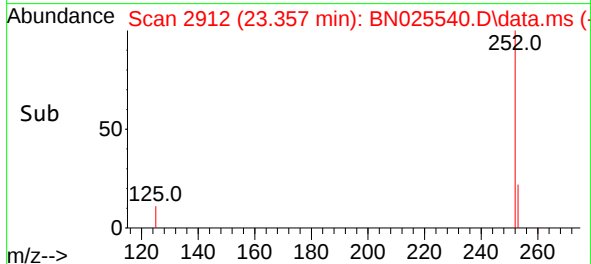
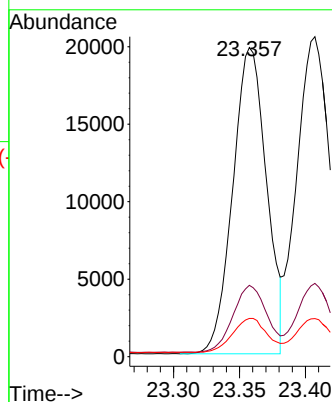
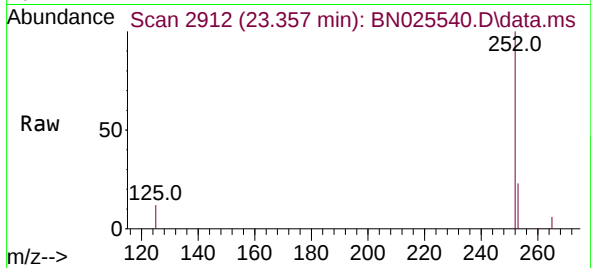




#37
Benzo(b)fluoranthene
Concen: 0.877 ng
RT: 23.357 min Scan# 2912
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

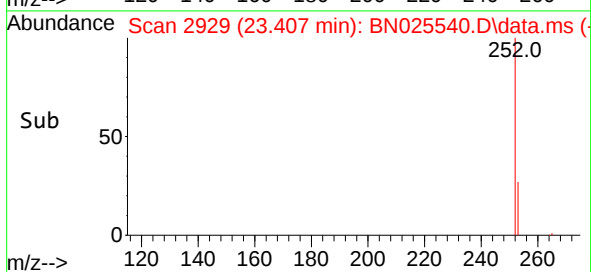
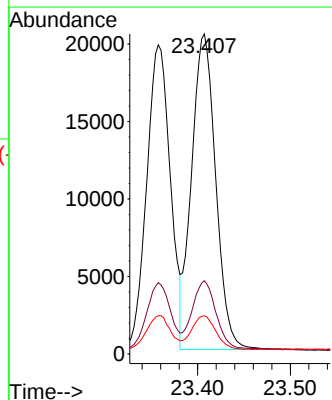
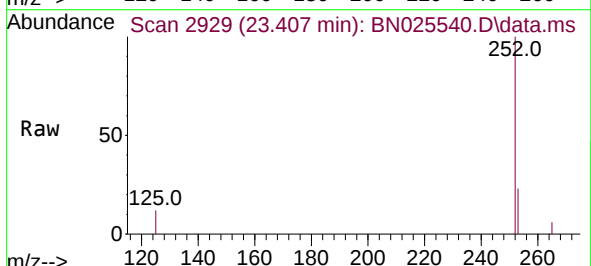
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

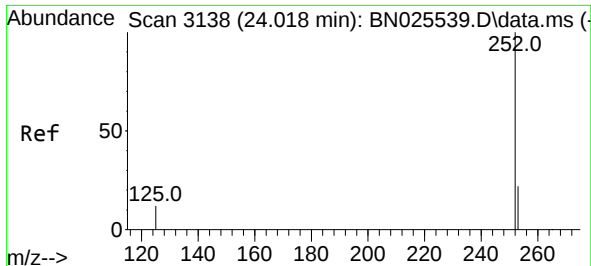
Tgt Ion:252 Resp: 35144
Ion Ratio Lower Upper
252 100
253 23.1 19.7 29.5
125 12.4 11.3 16.9



#38
Benzo(k)fluoranthene
Concen: 0.902 ng
RT: 23.407 min Scan# 2929
Delta R.T. -0.003 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

Tgt Ion:252 Resp: 36942
Ion Ratio Lower Upper
252 100
253 22.9 19.4 29.2
125 11.9 10.9 16.3

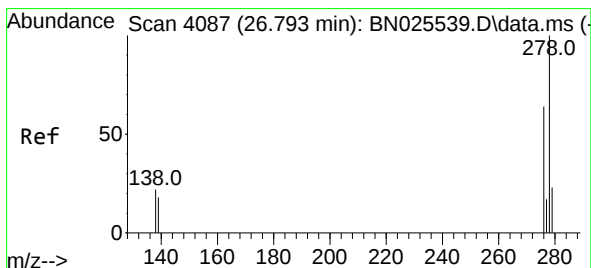
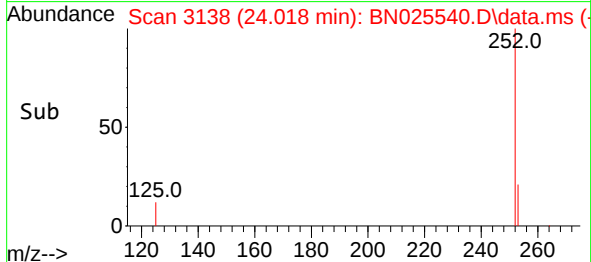
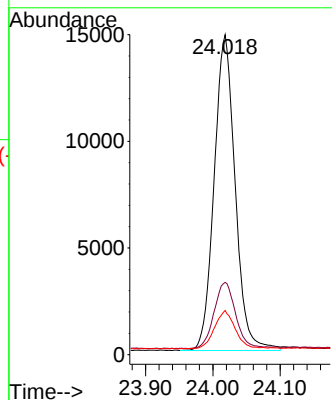
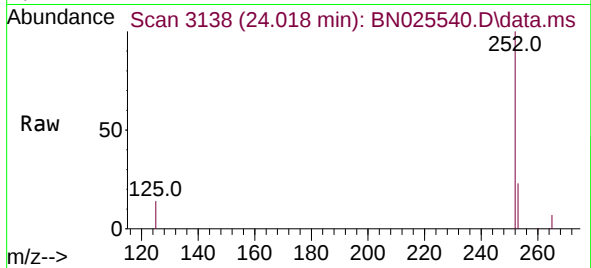




#39
Benzo(a)pyrene
Concen: 0.852 ng
RT: 24.018 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

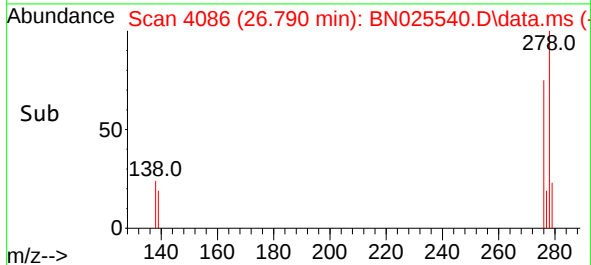
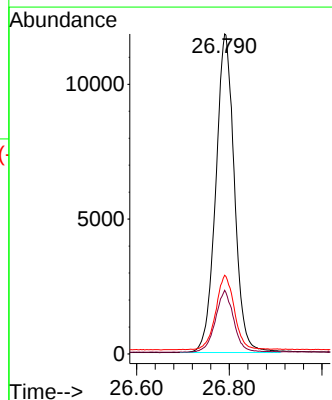
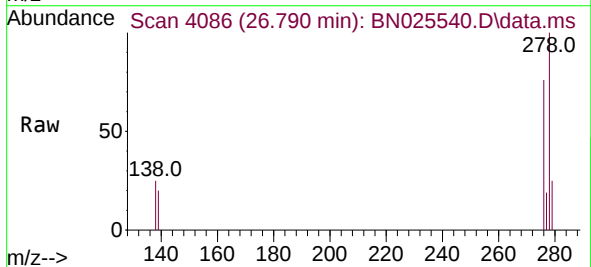
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

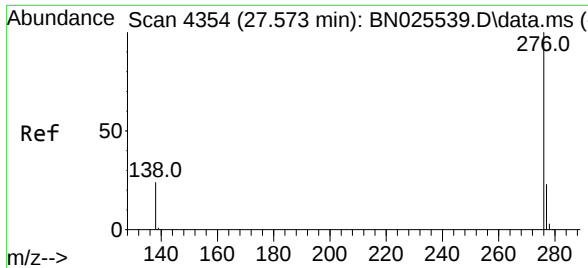
Tgt Ion:252	Resp:	32145
Ion Ratio	Lower	Upper
252	100	
253	22.6	20.3 30.5
125	13.8	12.7 19.1



#40
Dibenzo(a,h)anthracene
Concen: 0.941 ng
RT: 26.790 min Scan# 4086
Delta R.T. -0.003 min
Lab File: BN025540.D
Acq: 22 May 2023 16:05

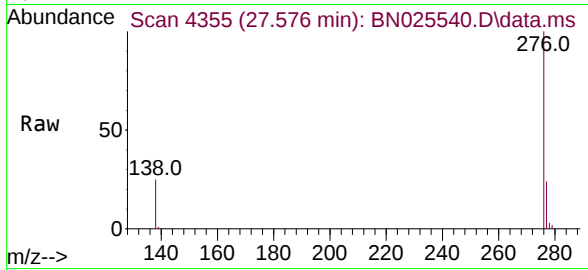
Tgt Ion:278	Resp:	32927
Ion Ratio	Lower	Upper
278	100	
139	19.9	15.8 23.6
279	24.6	21.0 31.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.926 ng
 RT: 27.576 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: BN025540.D
 Acq: 22 May 2023 16:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:	276	Resp:	34167
Ion Ratio	Lower	Upper	
276	100		
277	24.3	19.3	28.9
138	25.3	20.6	30.8

