

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
 Data File : BN025566.D
 Acq On : 23 May 2023 09:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 23 09:51:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 23 03:22:57 2023
 Response via : Initial Calibration

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

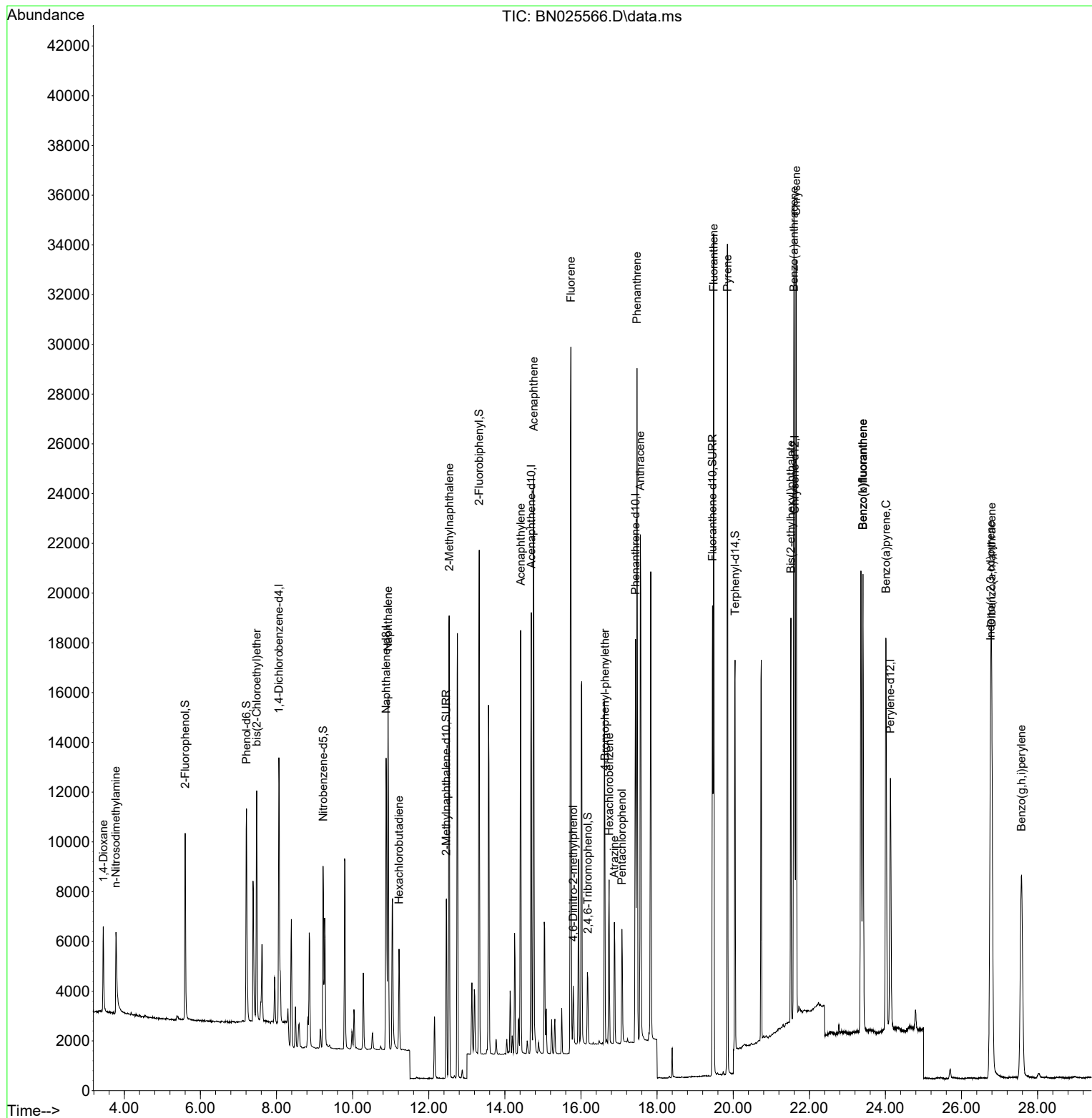
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	5428	0.400	ng	0.00
7) Naphthalene-d8	10.878	136	16220	0.400	ng	#-0.01
13) Acenaphthene-d10	14.694	164	9728	0.400	ng	0.00
19) Phenanthrene-d10	17.435	188	21449	0.400	ng	0.00
29) Chrysene-d12	21.616	240	16091	0.400	ng	0.00
35) Perylene-d12	24.132	264	16205	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.600	112	6365	0.456	ng	0.00
5) Phenol-d6	7.211	99	8223	0.467	ng	0.00
8) Nitrobenzene-d5	9.223	82	6057	0.406	ng	-0.01
11) 2-Methylnaphthalene-d10	12.461	152	9826	0.413	ng	0.00
14) 2,4,6-Tribromophenol	16.181	330	1704	0.419	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	17246	0.409	ng	0.00
27) Fluoranthene-d10	19.456	212	20071	0.395	ng	0.00
31) Terphenyl-d14	20.049	244	13802	0.414	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.448	88	2473	0.394	ng	98
3) n-Nitrosodimethylamine	3.780	42	2685	0.360	ng	# 96
6) bis(2-Chloroethyl)ether	7.478	93	6971	0.432	ng	100
9) Naphthalene	10.931	128	18360	0.408	ng	100
10) Hexachlorobutadiene	11.220	225	3145	0.401	ng	# 100
12) 2-Methylnaphthalene	12.536	142	12962	0.407	ng	99
16) Acenaphthylene	14.416	152	18908	0.396	ng	100
17) Acenaphthene	14.758	154	12830	0.390	ng	98
18) Fluorene	15.735	166	15696	0.382	ng	98
20) 4,6-Dinitro-2-methylph...	15.797	198	1740	0.307	ng	# 69
21) 4-Bromophenyl-phenylether	16.628	248	5090	0.401	ng	# 88
22) Hexachlorobenzene	16.740	284	4614	0.407	ng	99
23) Atrazine	16.877	200	4147	0.371	ng	# 92
24) Pentachlorophenol	17.075	266	2275	0.356	ng	100
25) Phenanthrene	17.472	178	27031	0.392	ng	100
26) Anthracene	17.559	178	24614	0.393	ng	99
28) Fluoranthene	19.486	202	29818	0.391	ng	99
30) Pyrene	19.848	202	30120	0.415	ng	100
32) Benzo(a)anthracene	21.598	228	26098	0.410	ng	99
33) Chrysene	21.652	228	26891	0.407	ng	100
34) Bis(2-ethylhexyl)phtha...	21.518	149	15469	0.391	ng	100
36) Indeno(1,2,3-cd)pyrene	26.764	276	29323	0.396	ng	98
37) Benzo(b)fluoranthene	23.410	252	26530	0.407	ng	99
38) Benzo(k)fluoranthene	23.410	252	26297	0.396	ng	99
39) Benzo(a)pyrene	24.012	252	24654	0.411	ng	# 95
40) Dibenzo(a,h)anthracene	26.793	278	23520	0.391	ng	98
41) Benzo(g,h,i)perylene	27.576	276	23651	0.374	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
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Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

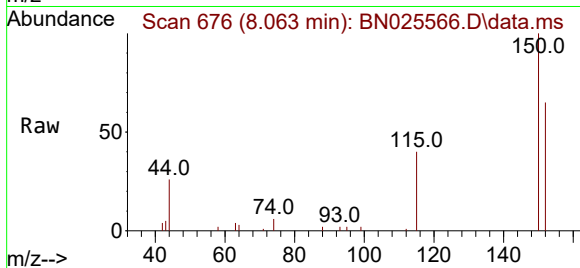
Quant Time: May 23 09:51:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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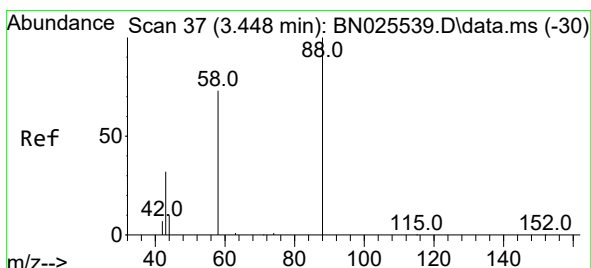
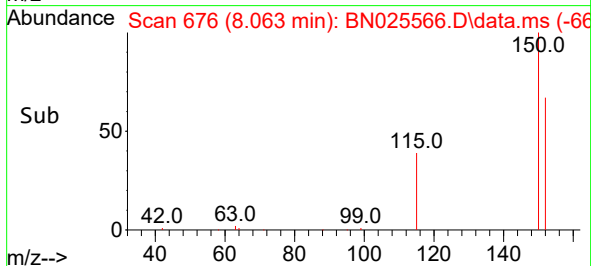
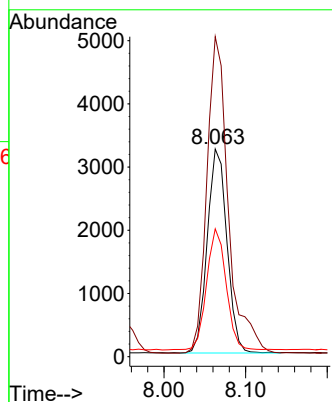


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.063 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

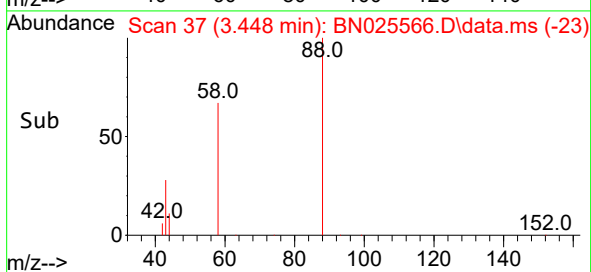
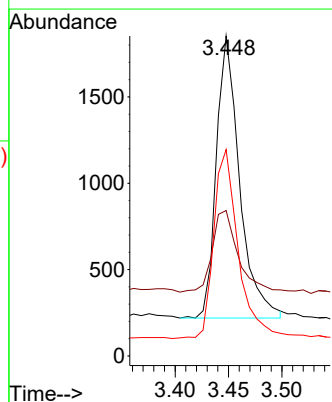
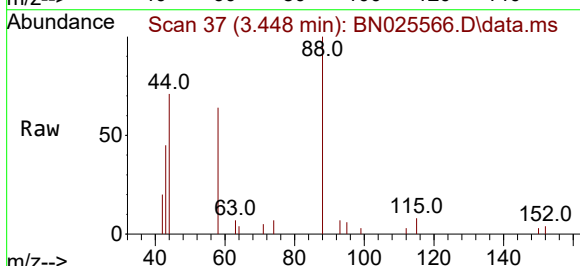


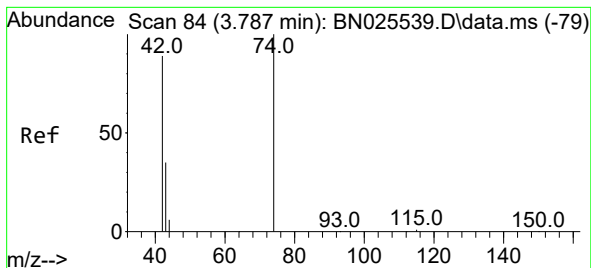
Tgt Ion:152 Resp: 5428
Ion Ratio Lower Upper
152 100
150 154.1 124.6 187.0
115 61.6 49.1 73.7



#2
1,4-Dioxane
Concen: 0.394 ng
RT: 3.448 min Scan# 37
Delta R.T. 0.000 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion: 88 Resp: 2473
Ion Ratio Lower Upper
88 100
43 31.9 25.8 38.8
58 70.3 54.9 82.3

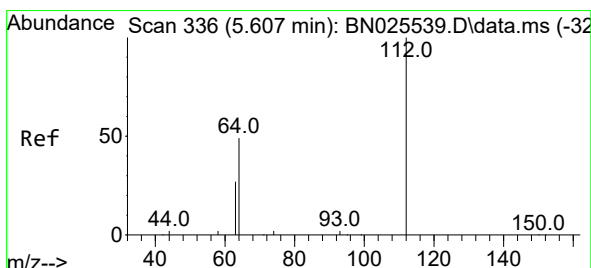
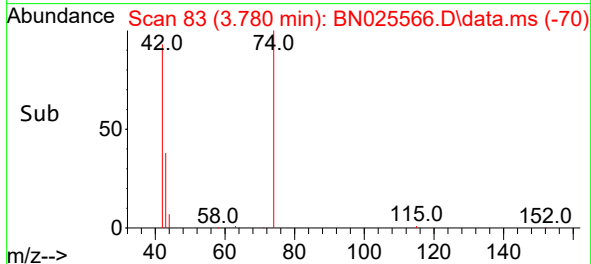
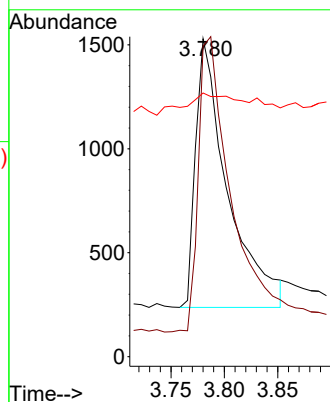
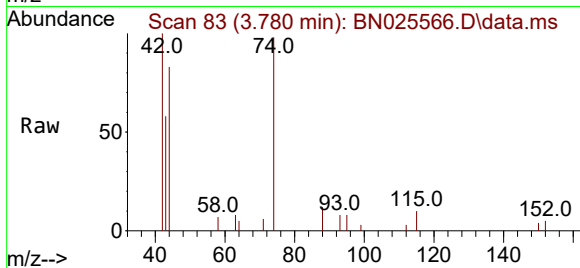




#3
n-Nitrosodimethylamine
Concen: 0.360 ng
RT: 3.780 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

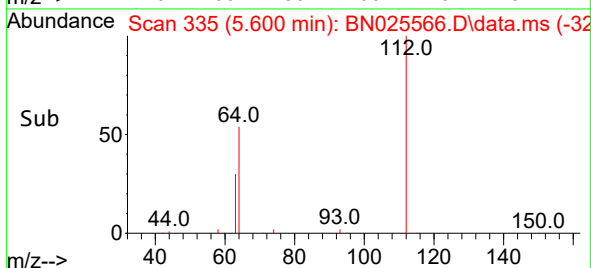
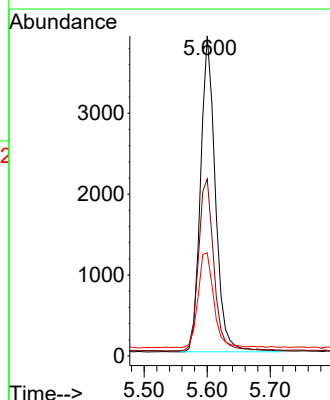
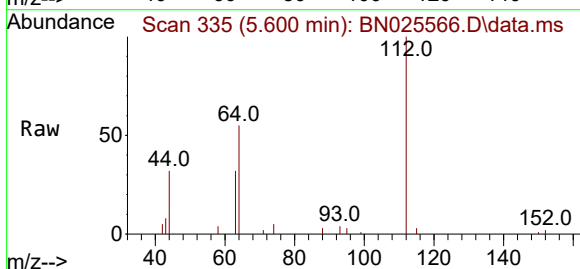
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

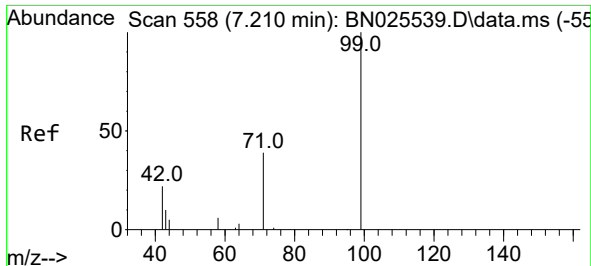
Tgt Ion: 42 Resp: 2685
Ion Ratio Lower Upper
42 100
74 115.4 89.7 134.5
44 16.9 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.456 ng
RT: 5.600 min Scan# 335
Delta R.T. -0.007 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion: 112 Resp: 6365
Ion Ratio Lower Upper
112 100
64 57.1 44.2 66.4
63 31.6 25.4 38.2

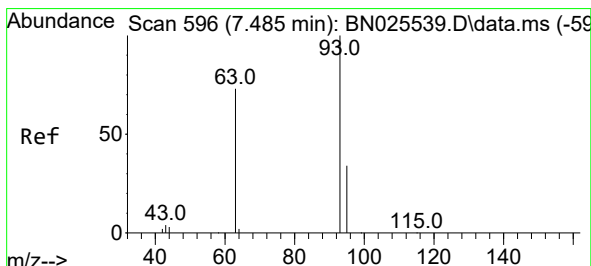
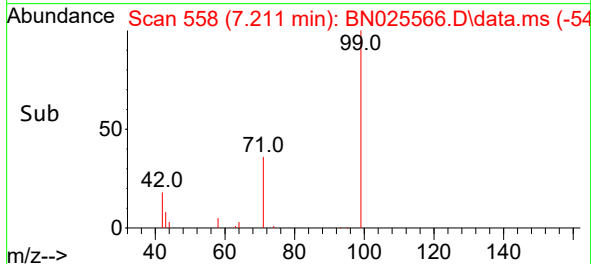
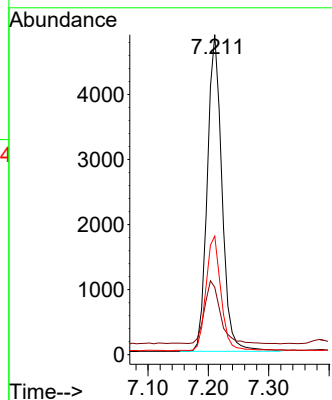
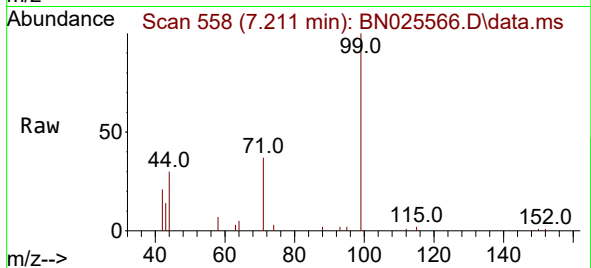




#5
Phenol-d6
Concen: 0.467 ng
RT: 7.211 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

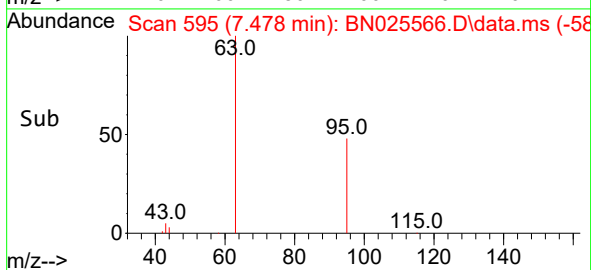
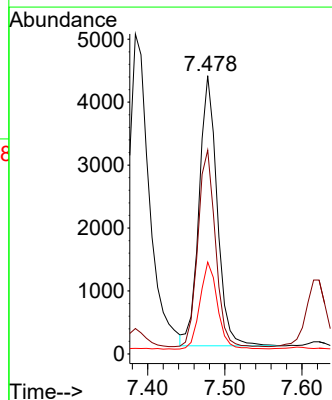
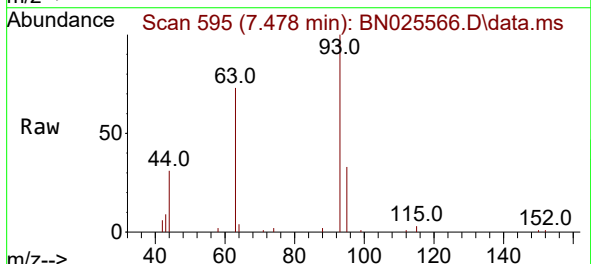
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

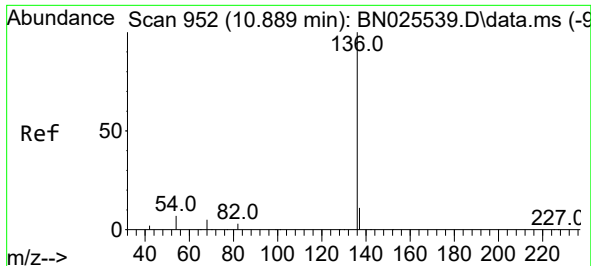
Tgt Ion: 99 Resp: 8223
Ion Ratio Lower Upper
99 100
42 21.6 17.5 26.3
71 37.3 30.1 45.1



#6
bis(2-Chloroethyl)ether
Concen: 0.432 ng
RT: 7.478 min Scan# 595
Delta R.T. -0.007 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion: 93 Resp: 6971
Ion Ratio Lower Upper
93 100
63 70.6 56.9 85.3
95 31.2 24.9 37.3

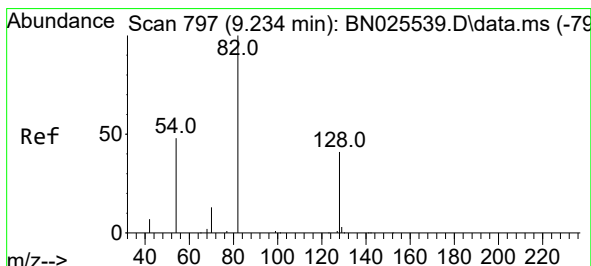
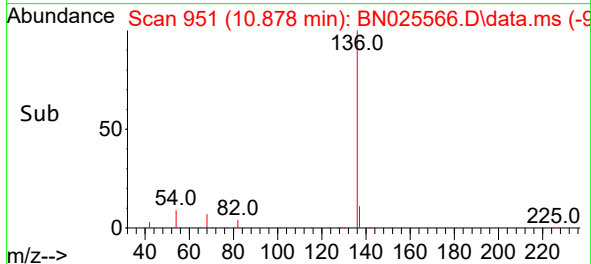
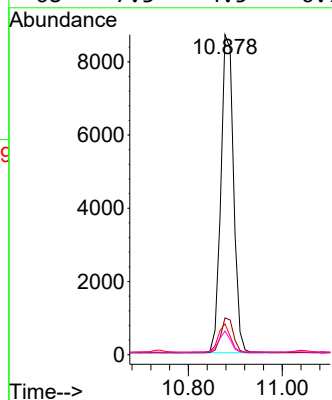
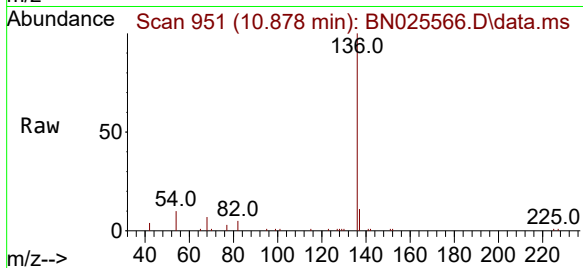




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.878 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

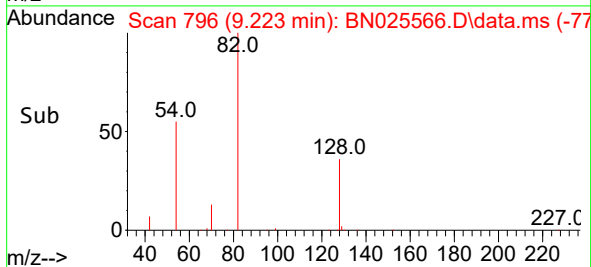
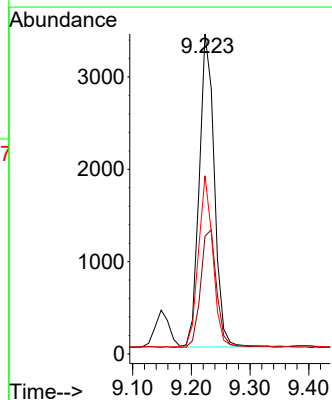
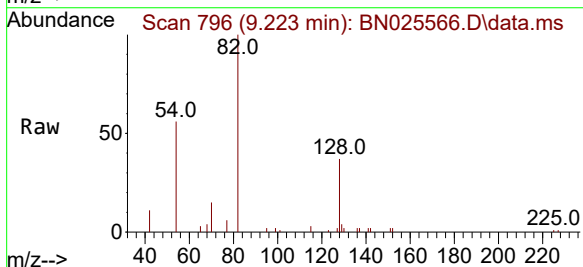
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

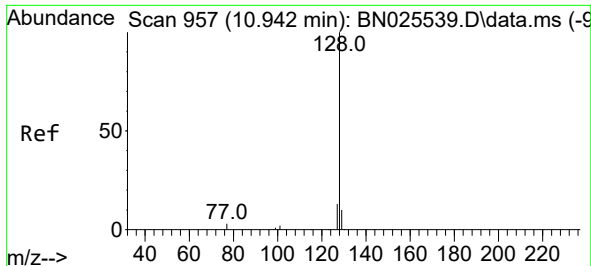
Tgt Ion:136 Resp: 16220
Ion Ratio Lower Upper
136 100
137 11.5 9.1 13.7
54 9.6 6.2 9.4#
68 7.3 4.5 6.7#



#8
Nitrobenzene-d5
Concen: 0.406 ng
RT: 9.223 min Scan# 796
Delta R.T. -0.010 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion: 82 Resp: 6057
Ion Ratio Lower Upper
82 100
128 36.8 33.8 50.8
54 55.7 39.8 59.6

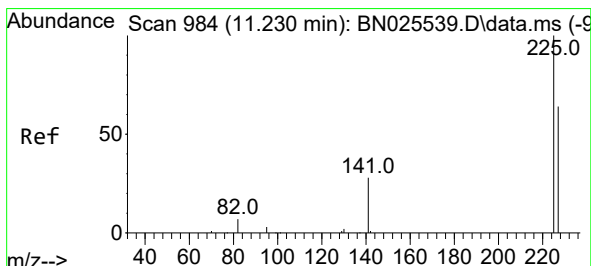
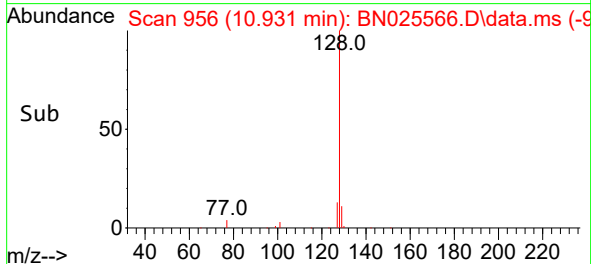
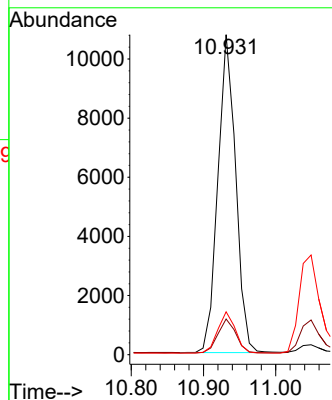
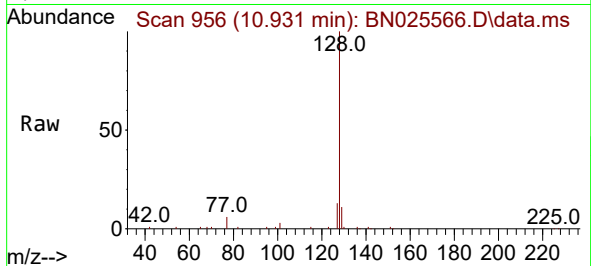




#9
Naphthalene
Concen: 0.408 ng
RT: 10.931 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

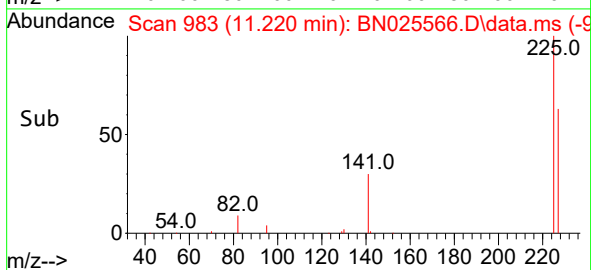
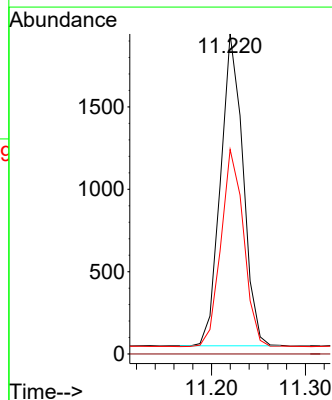
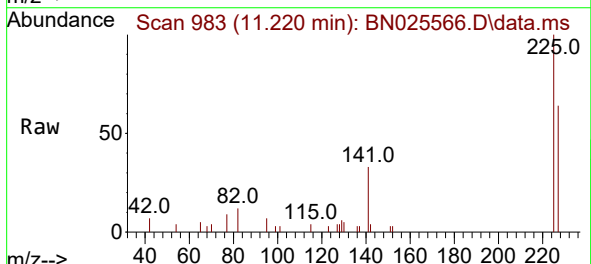
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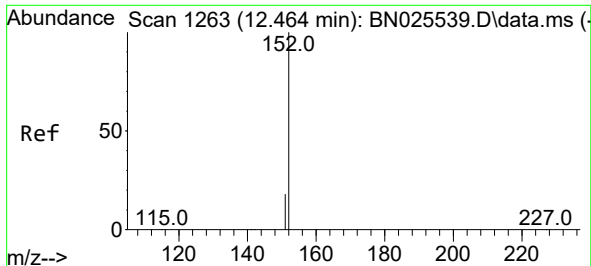
Tgt Ion:128 Resp: 18360
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.4 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 11.220 min Scan# 983
Delta R.T. -0.010 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion:225 Resp: 3145
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6

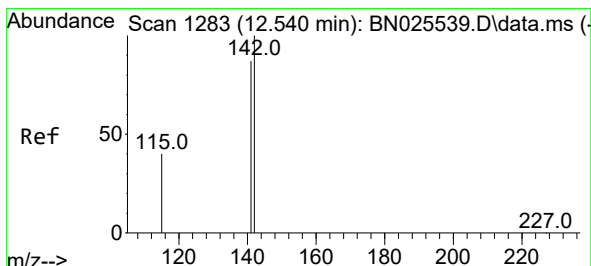
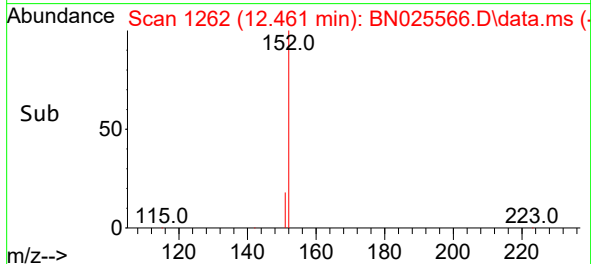
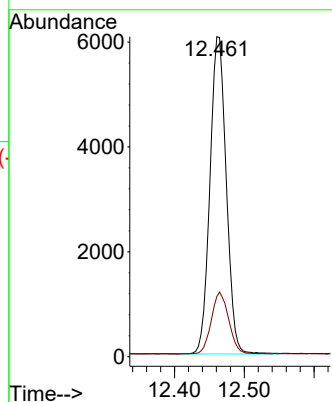
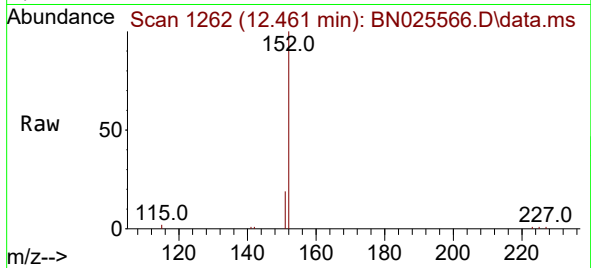




#11
2-Methylnaphthalene-d10
Concen: 0.413 ng
RT: 12.461 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

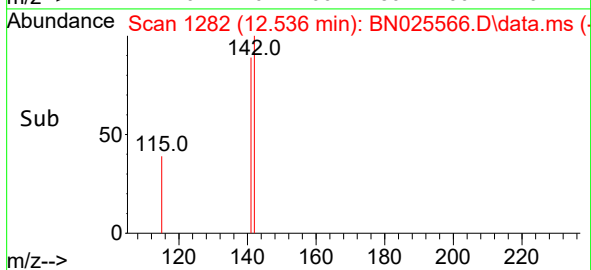
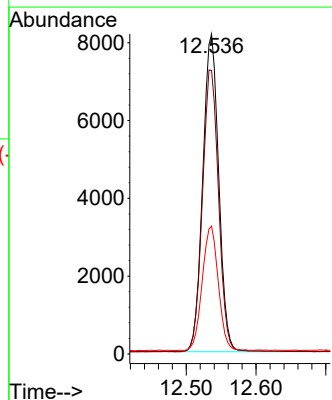
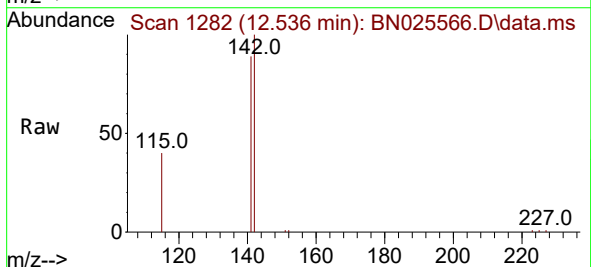
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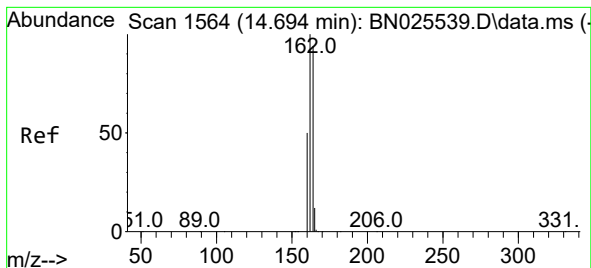
Tgt Ion:152 Resp: 9826
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.407 ng
RT: 12.536 min Scan# 1282
Delta R.T. -0.004 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion:142 Resp: 12962
Ion Ratio Lower Upper
142 100
141 88.6 70.1 105.1
115 39.9 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: BN025566.D

Acq: 23 May 2023 09:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

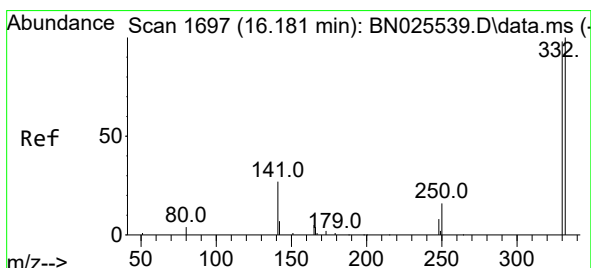
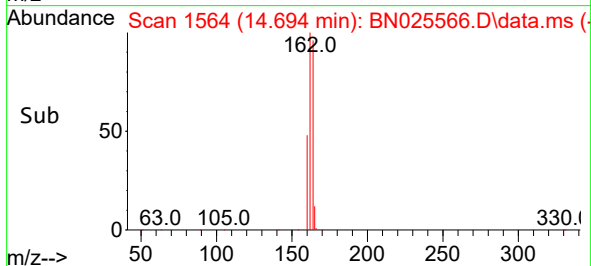
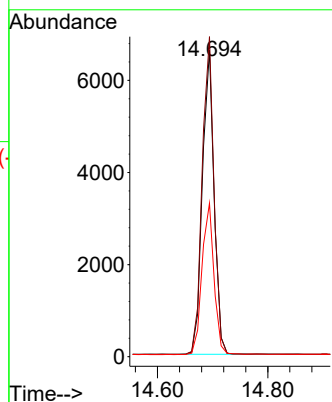
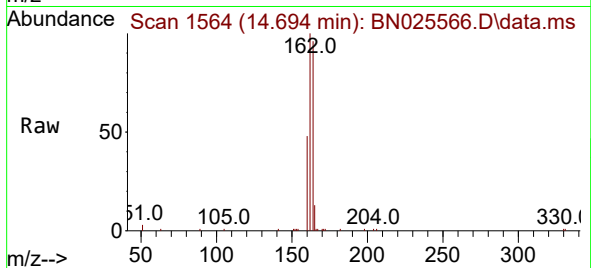
Tgt Ion:164 Resp: 9728

Ion Ratio Lower Upper

164 100

162 104.4 85.5 128.3

160 50.1 42.9 64.3



#14

2,4,6-Tribromophenol

Concen: 0.419 ng

RT: 16.181 min Scan# 1697

Delta R.T. 0.000 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

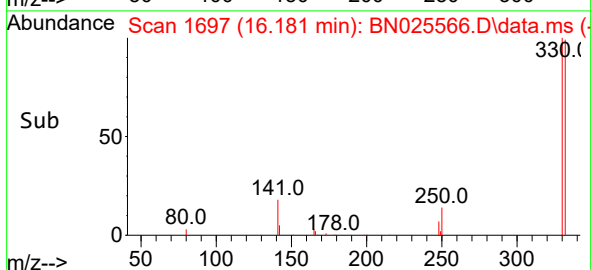
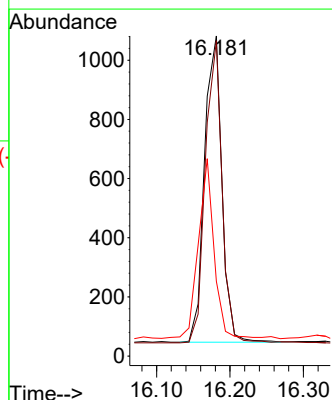
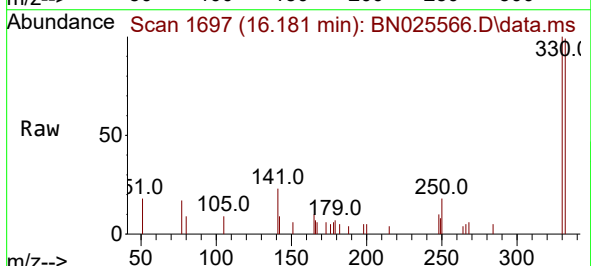
Tgt Ion:330 Resp: 1704

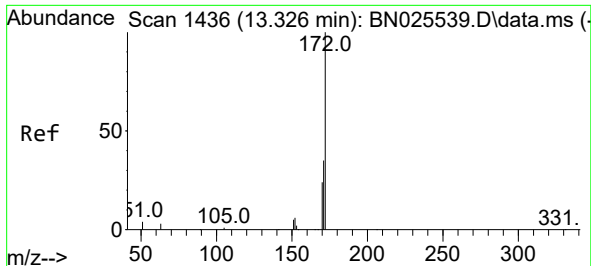
Ion Ratio Lower Upper

330 100

332 94.2 76.7 115.1

141 53.3 43.0 64.6

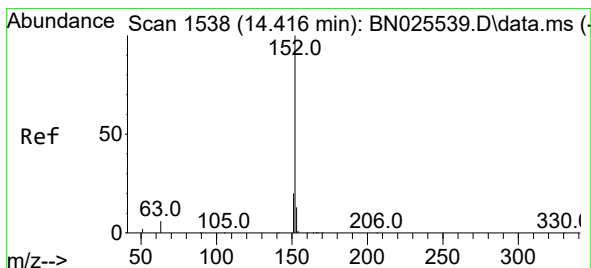
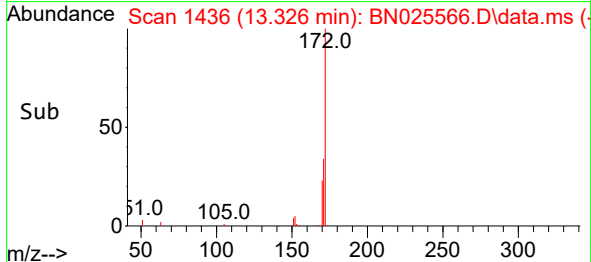
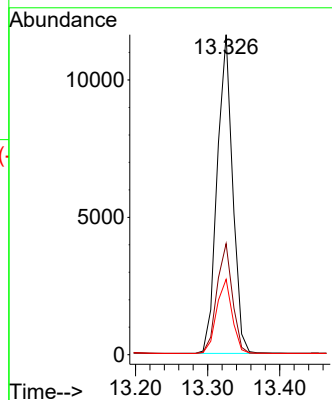
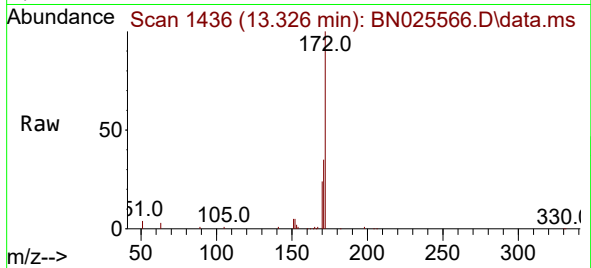




#15
2-Fluorobiphenyl
Concen: 0.409 ng
RT: 13.326 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

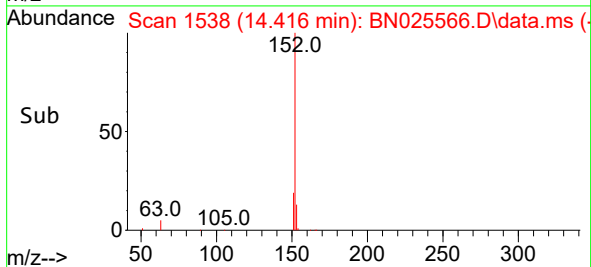
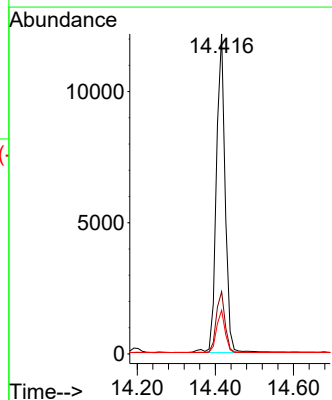
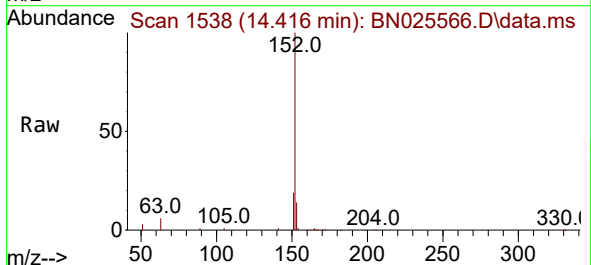
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

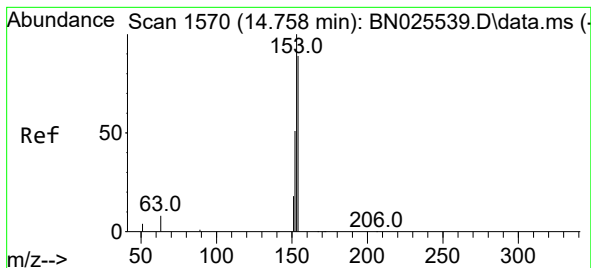
Tgt Ion:172 Resp: 17246
Ion Ratio Lower Upper
172 100
171 34.7 28.3 42.5
170 23.6 19.3 28.9



#16
Acenaphthylene
Concen: 0.396 ng
RT: 14.416 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion:152 Resp: 18908
Ion Ratio Lower Upper
152 100
151 19.2 15.3 22.9
153 13.1 10.4 15.6





#17

Acenaphthene

Concen: 0.390 ng

RT: 14.758 min Scan# 1570

Delta R.T. 0.000 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

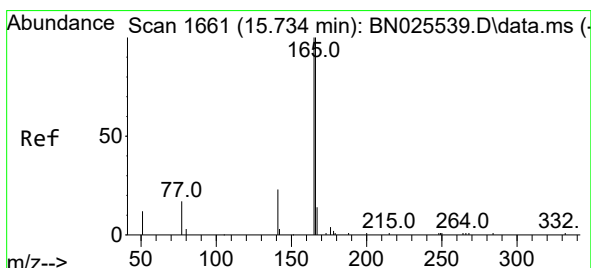
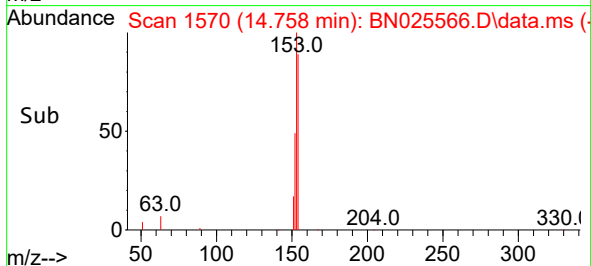
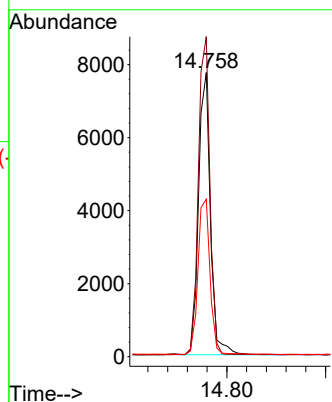
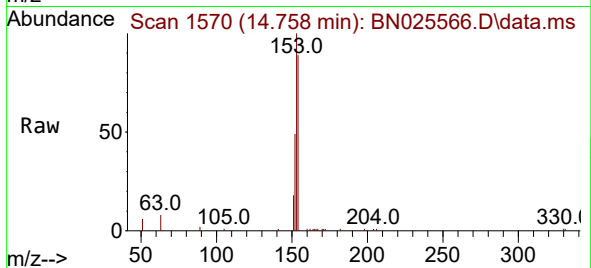
Tgt Ion:154 Resp: 12830

Ion Ratio Lower Upper

154 100

153 110.2 85.4 128.2

152 55.7 44.3 66.5



#18

Fluorene

Concen: 0.382 ng

RT: 15.735 min Scan# 1661

Delta R.T. 0.000 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

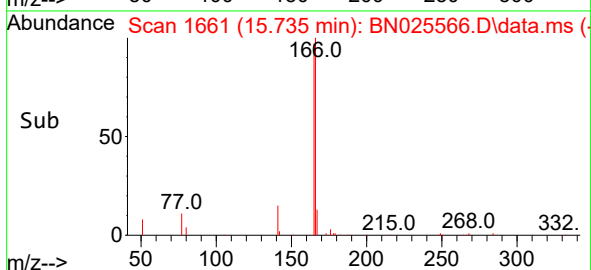
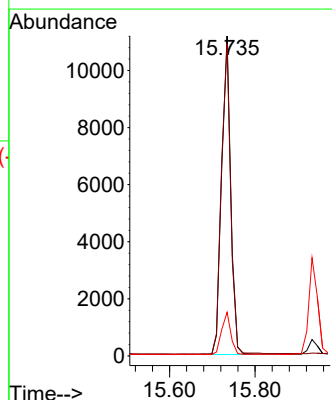
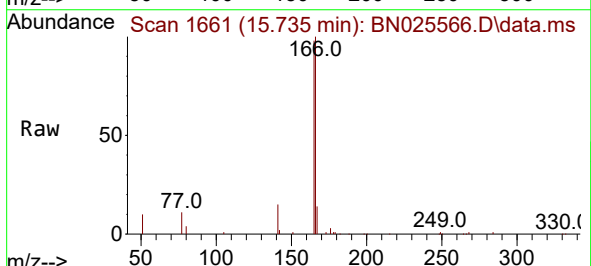
Tgt Ion:166 Resp: 15696

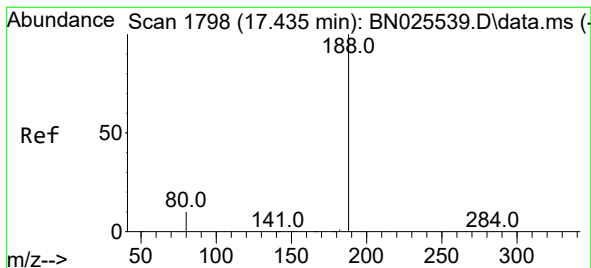
Ion Ratio Lower Upper

166 100

165 101.2 79.1 118.7

167 13.7 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.435 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

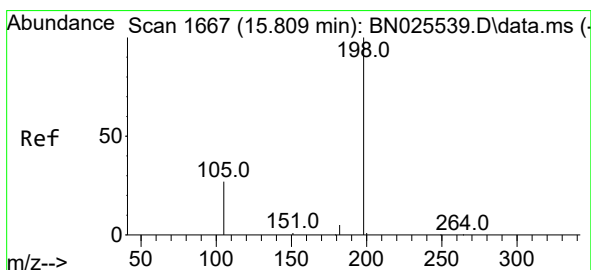
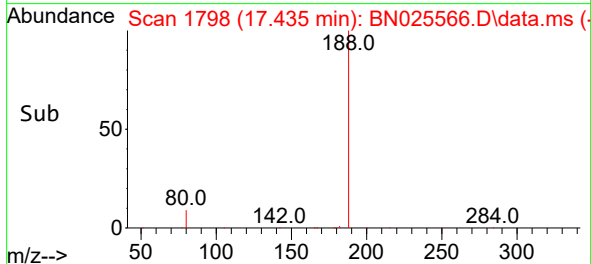
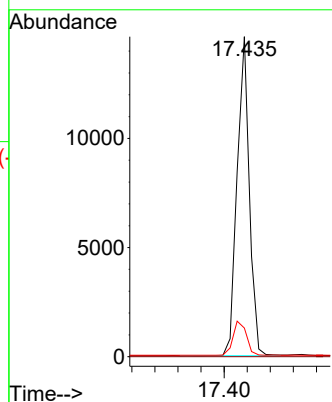
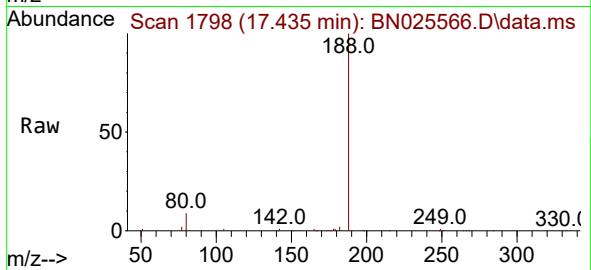
Tgt Ion:188 Resp: 21449

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.9 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.307 ng

RT: 15.797 min Scan# 1666

Delta R.T. -0.012 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

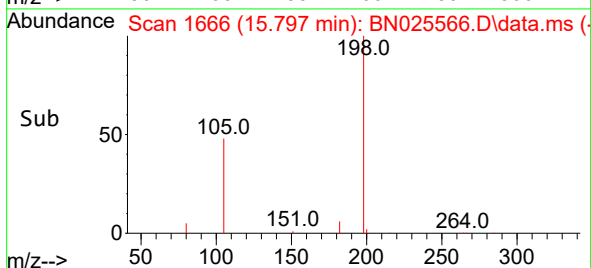
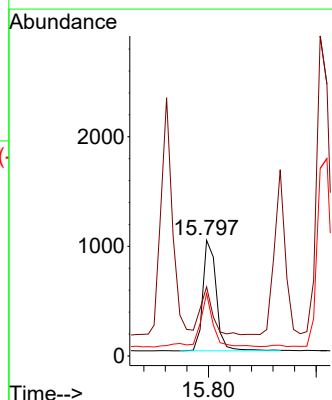
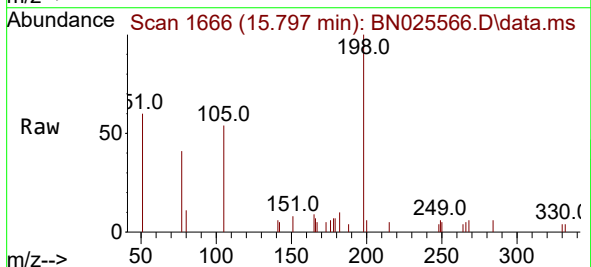
Tgt Ion:198 Resp: 1740

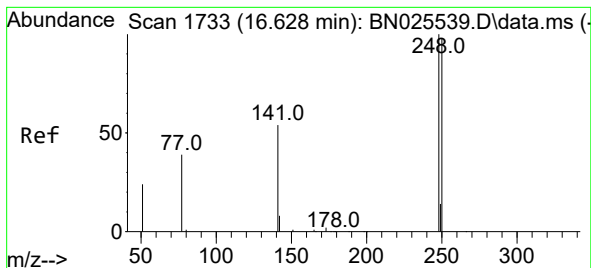
Ion Ratio Lower Upper

198 100

51 59.7 31.7 47.5#

105 53.9 29.2 43.8#

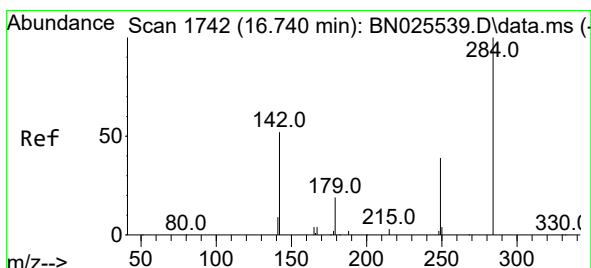
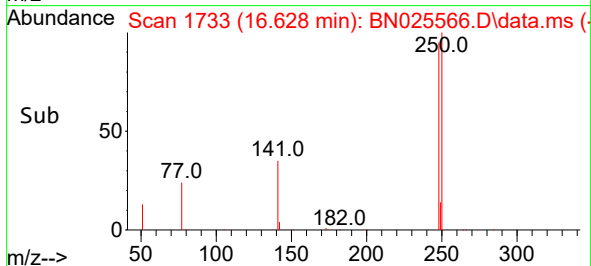
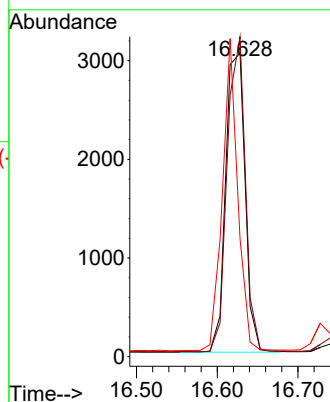
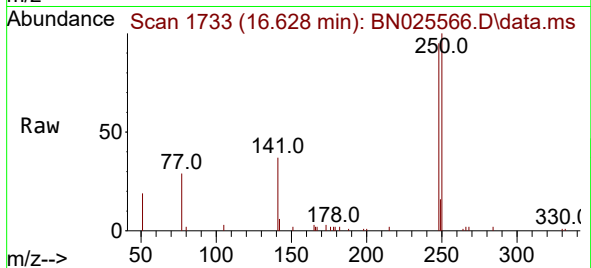




#21
4-Bromophenyl-phenylether
Concen: 0.401 ng
RT: 16.628 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

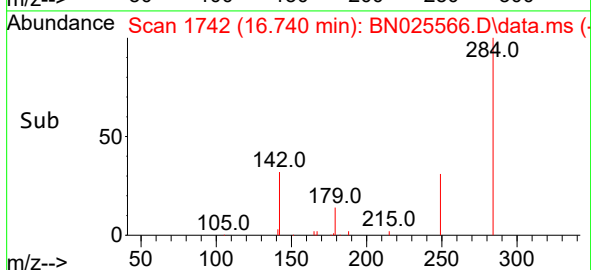
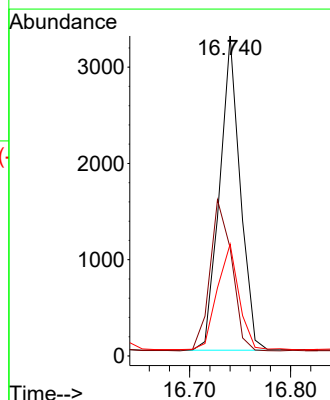
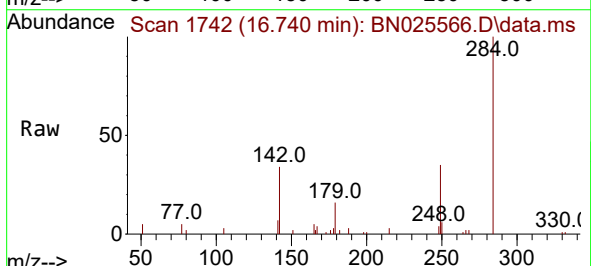
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

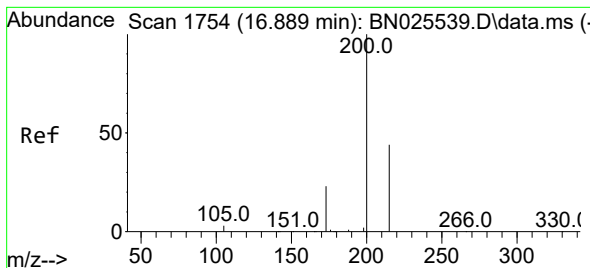
Tgt Ion:248 Resp: 5090
Ion Ratio Lower Upper
248 100
250 105.4 78.9 118.3
141 38.9 43.9 65.9#



#22
Hexachlorobenzene
Concen: 0.407 ng
RT: 16.740 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion:284 Resp: 4614
Ion Ratio Lower Upper
284 100
142 51.1 41.6 62.4
249 35.3 28.3 42.5





#23

Atrazine

Concen: 0.371 ng

RT: 16.877 min Scan# 1753

Delta R.T. -0.012 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

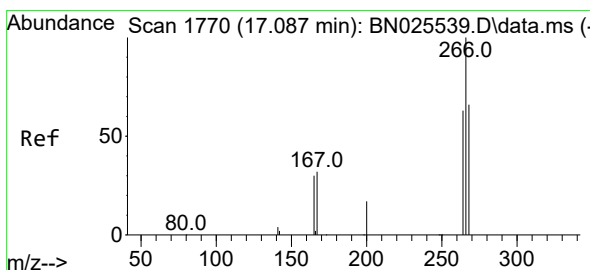
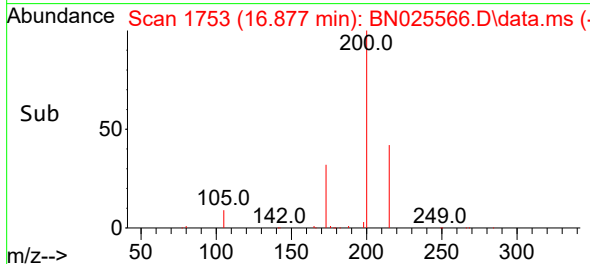
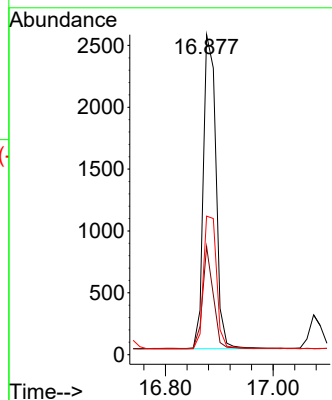
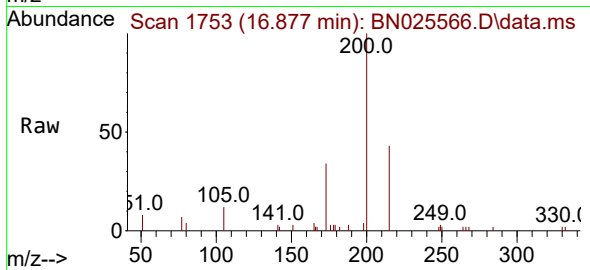
Tgt Ion:200 Resp: 4147

Ion Ratio Lower Upper

200 100

173 33.8 20.2 30.4#

215 43.3 35.8 53.8



#24

Pentachlorophenol

Concen: 0.356 ng

RT: 17.075 min Scan# 1769

Delta R.T. -0.012 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

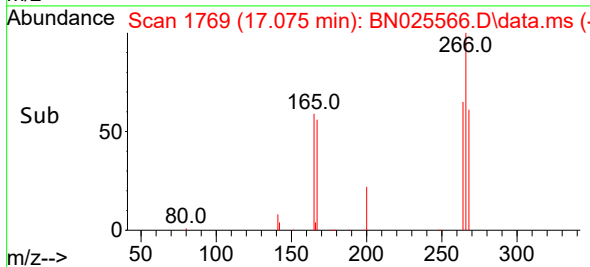
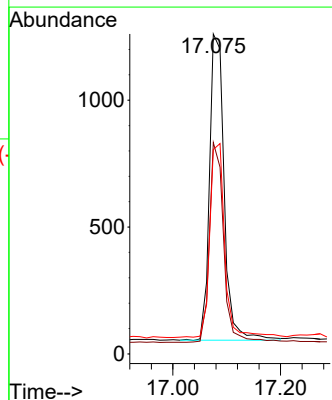
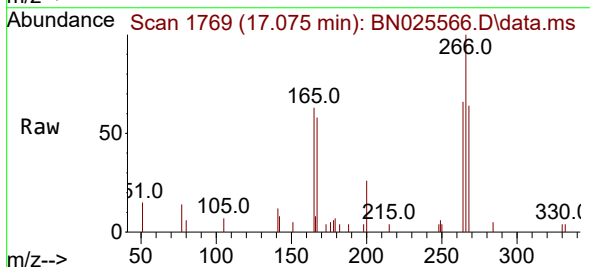
Tgt Ion:266 Resp: 2275

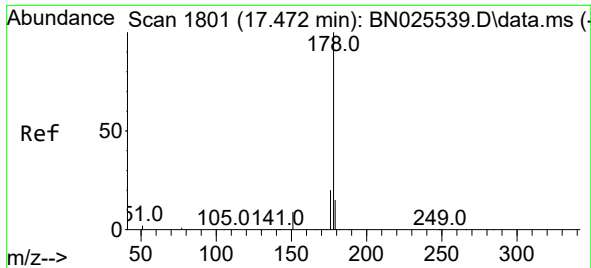
Ion Ratio Lower Upper

266 100

264 63.4 51.3 76.9

268 63.9 51.2 76.8

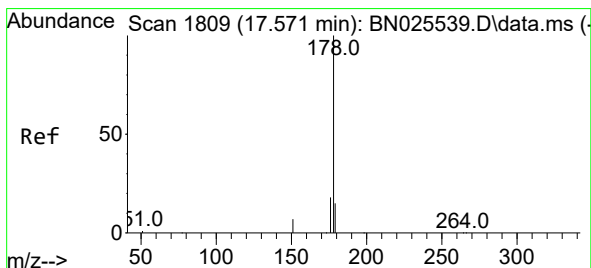
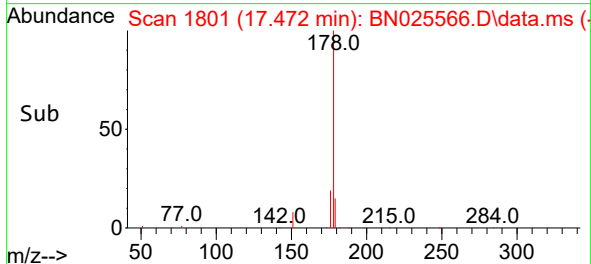
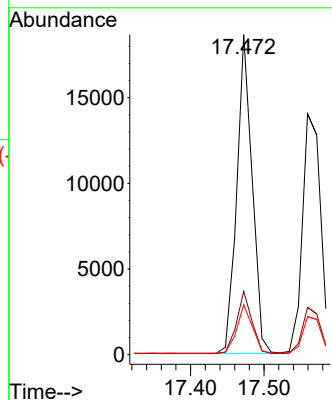
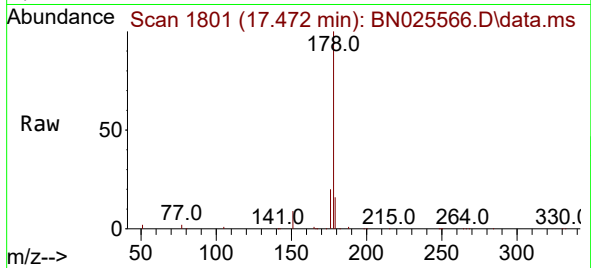




#25
Phenanthrene
Concen: 0.392 ng
RT: 17.472 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

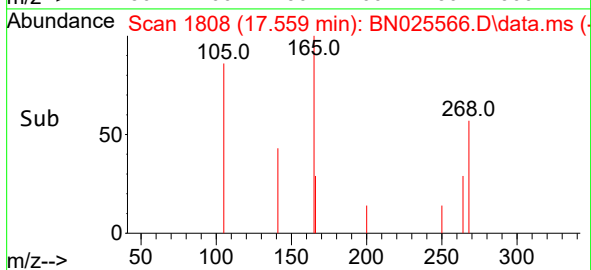
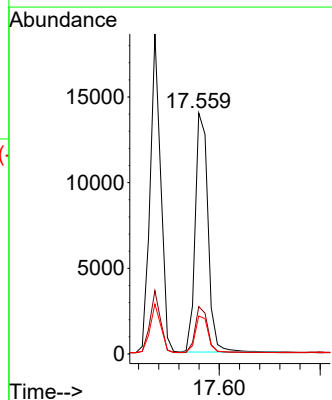
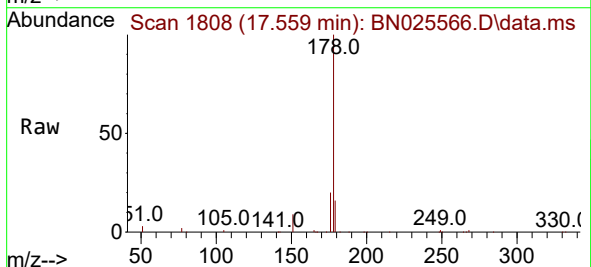
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

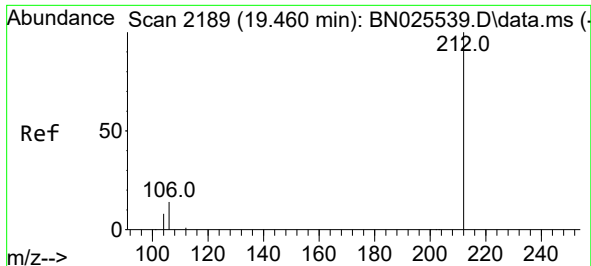
Tgt Ion:178 Resp: 27031
Ion Ratio Lower Upper
178 100
176 19.3 15.5 23.3
179 15.4 12.5 18.7



#26
Anthracene
Concen: 0.393 ng
RT: 17.559 min Scan# 1808
Delta R.T. -0.012 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion:178 Resp: 24614
Ion Ratio Lower Upper
178 100
176 19.2 14.8 22.2
179 15.5 12.3 18.5

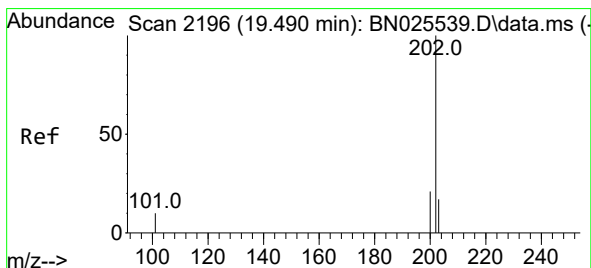
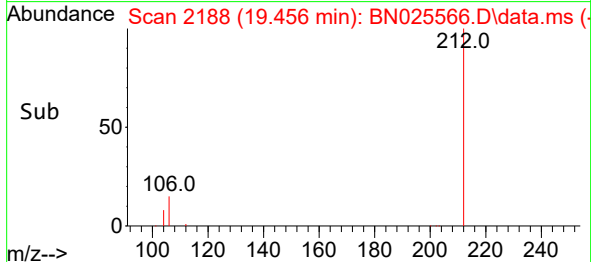
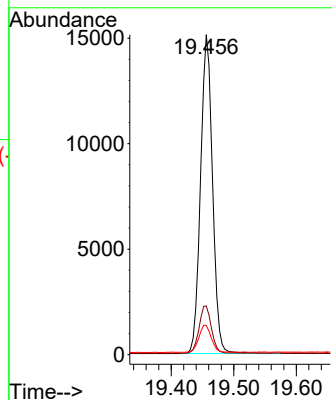
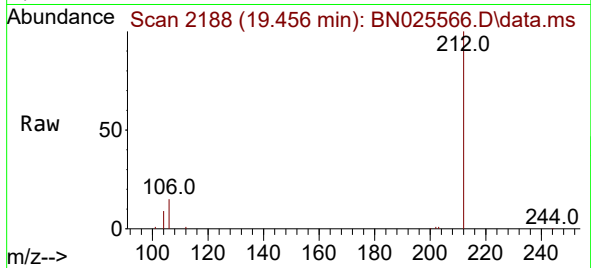




#27
Fluoranthene-d10
Concen: 0.395 ng
RT: 19.456 min Scan# 2188
Delta R.T. -0.004 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

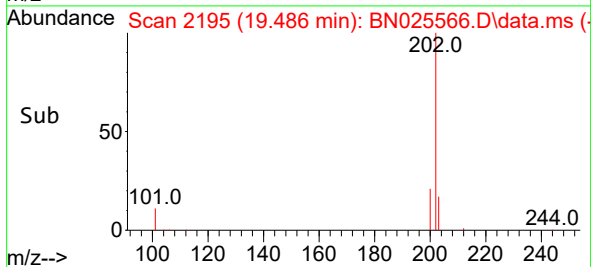
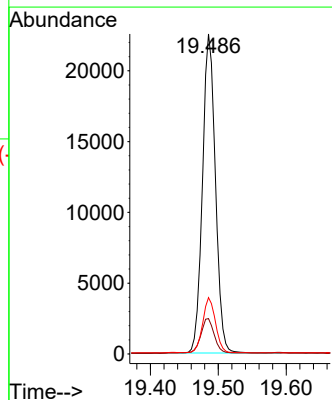
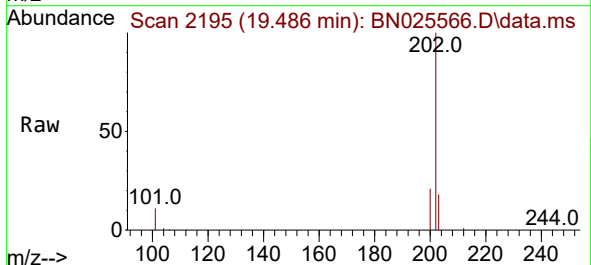
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

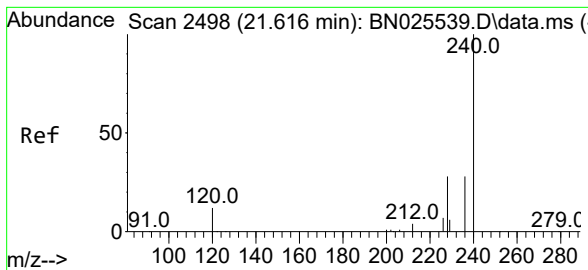
Tgt Ion:212 Resp: 20071
Ion Ratio Lower Upper
212 100
106 15.2 11.4 17.2
104 8.8 6.8 10.2



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.486 min Scan# 2195
Delta R.T. -0.004 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion:202 Resp: 29818
Ion Ratio Lower Upper
202 100
101 11.3 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: BN025566.D

Acq: 23 May 2023 09:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

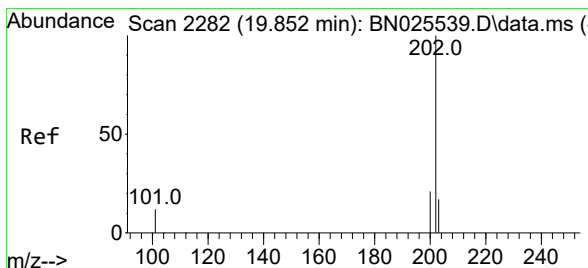
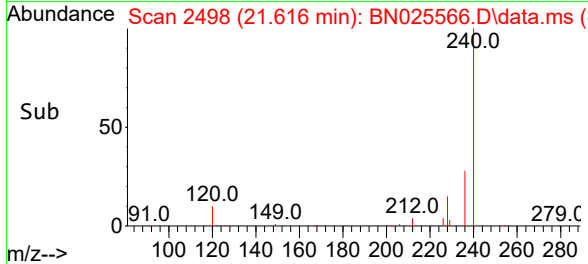
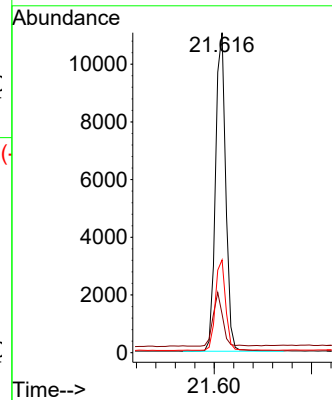
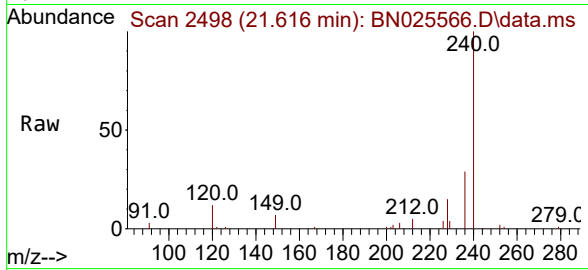
Tgt Ion:240 Resp: 16091

Ion Ratio Lower Upper

240 100

120 12.0 11.7 17.5

236 29.0 23.0 34.6



#30

Pyrene

Concen: 0.415 ng

RT: 19.848 min Scan# 2281

Delta R.T. -0.004 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

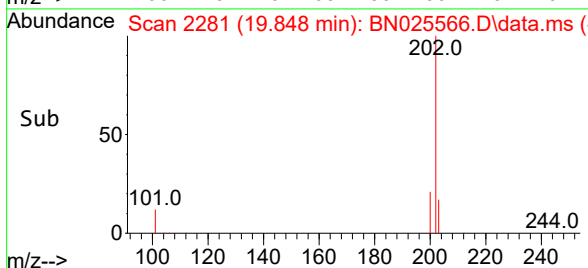
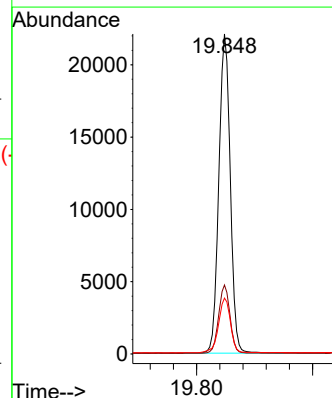
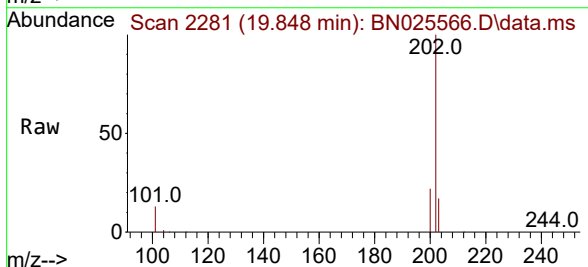
Tgt Ion:202 Resp: 30120

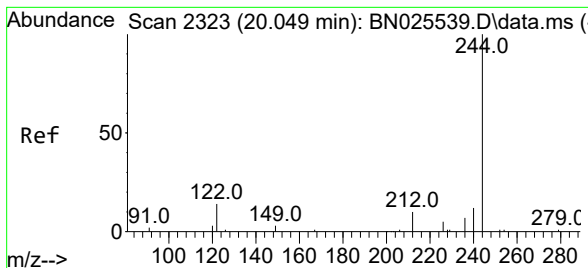
Ion Ratio Lower Upper

202 100

200 21.2 16.9 25.3

203 17.8 14.3 21.5





#31

Terphenyl-d14

Concen: 0.414 ng

RT: 20.049 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

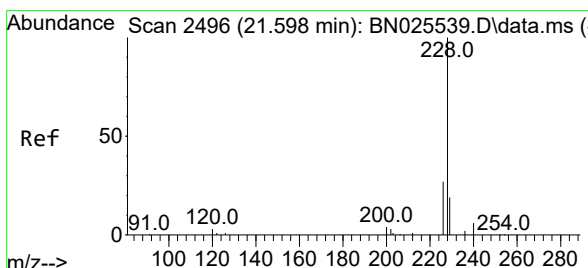
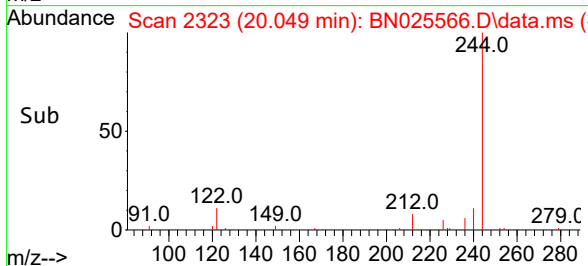
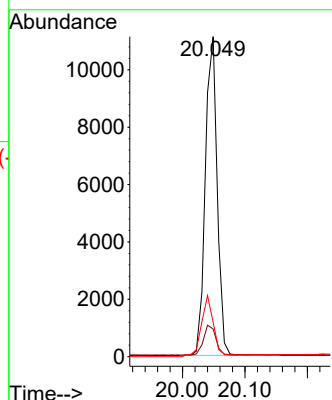
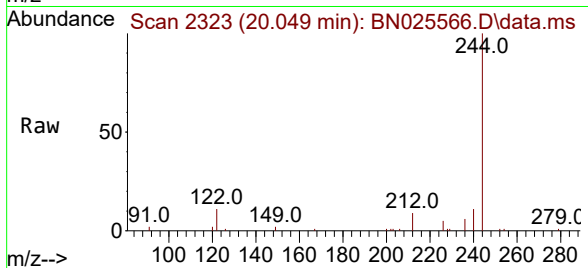
Tgt Ion:244 Resp: 13802

Ion Ratio Lower Upper

244 100

212 8.7 8.4 12.6

122 10.7 11.4 17.0#



#32

Benzo(a)anthracene

Concen: 0.410 ng

RT: 21.598 min Scan# 2496

Delta R.T. 0.000 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

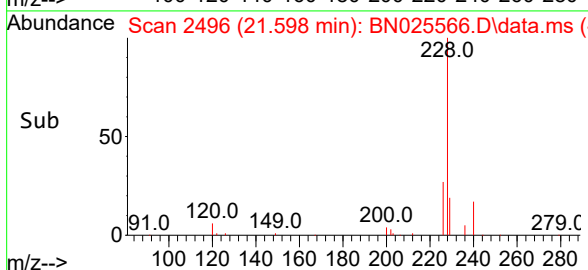
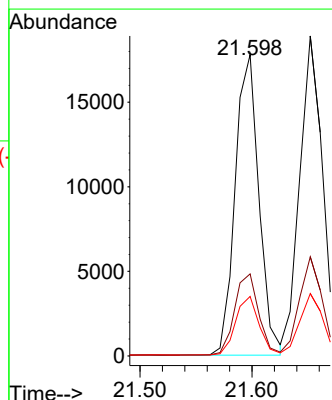
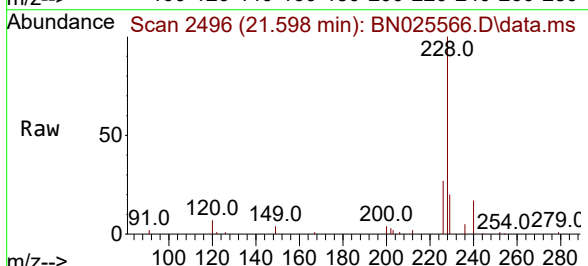
Tgt Ion:228 Resp: 26098

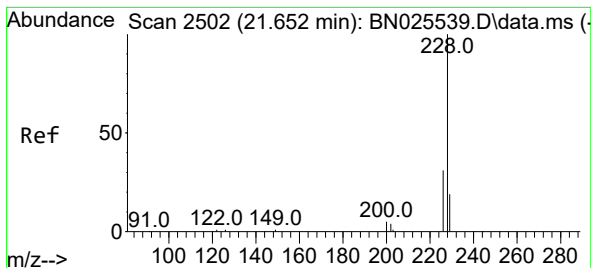
Ion Ratio Lower Upper

228 100

226 27.2 21.9 32.9

229 19.7 15.4 23.2





#33

Chrysene

Concen: 0.407 ng

RT: 21.652 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN025566.D

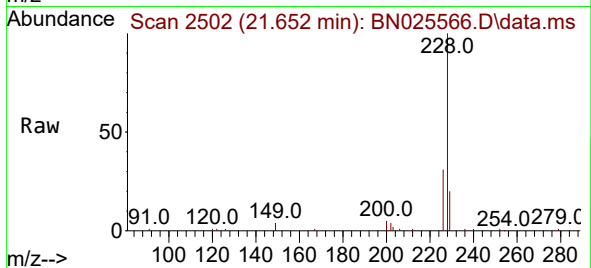
Acq: 23 May 2023 09:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



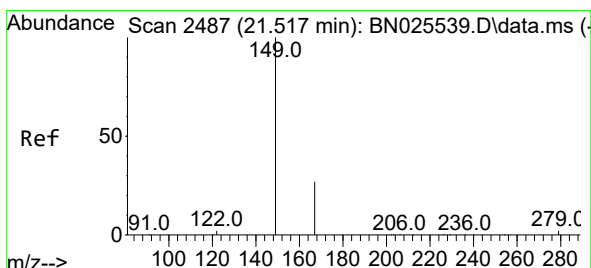
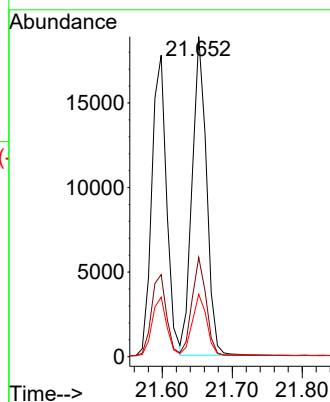
Tgt Ion:228 Resp: 26891

Ion	Ratio	Lower	Upper
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228	100		
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226	31.0	24.7	37.1
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229	19.5	15.7	23.5
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#34

Bis(2-ethylhexyl)phthalate

Concen: 0.391 ng

RT: 21.518 min Scan# 2487

Delta R.T. 0.000 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

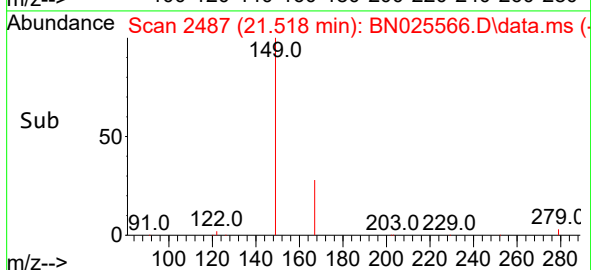
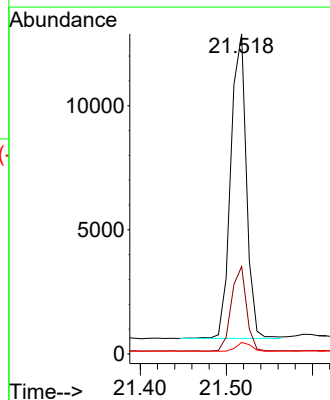
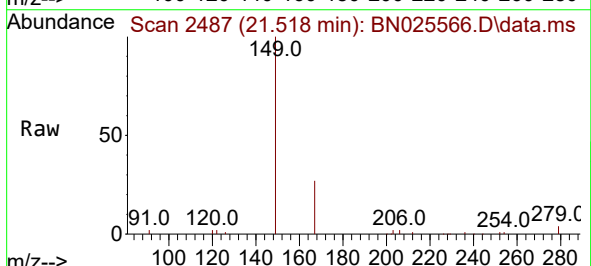
Tgt Ion:149 Resp: 15469

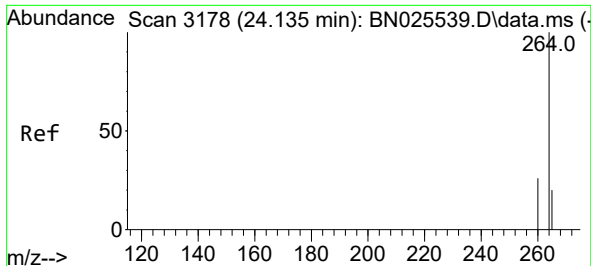
Ion	Ratio	Lower	Upper
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149	100		
-----	-----	--	--

167	26.8	21.5	32.3
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279	2.7	2.6	4.0
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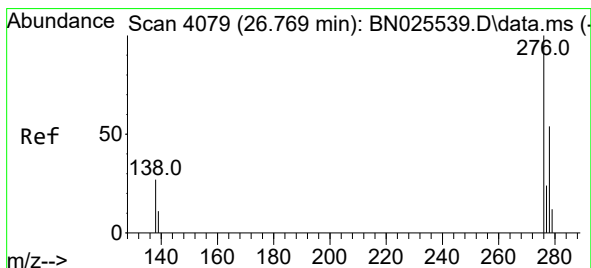
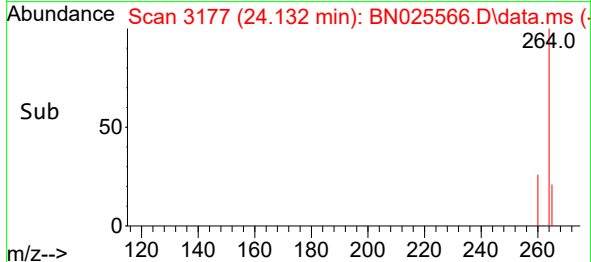
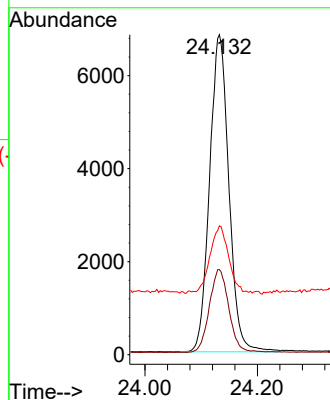
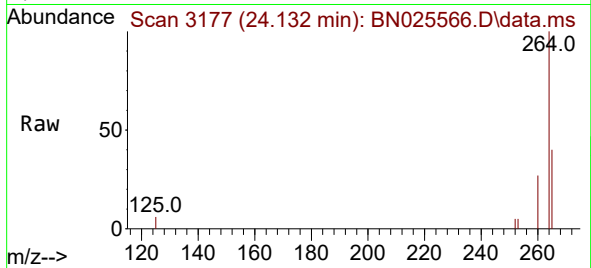




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.132 min Scan# 3177
Delta R.T. -0.003 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

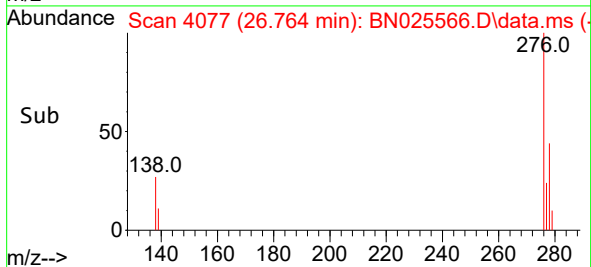
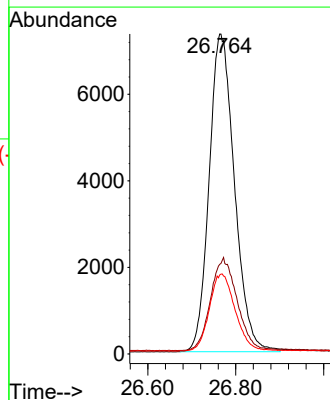
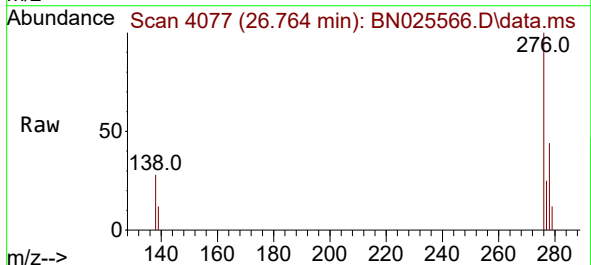
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

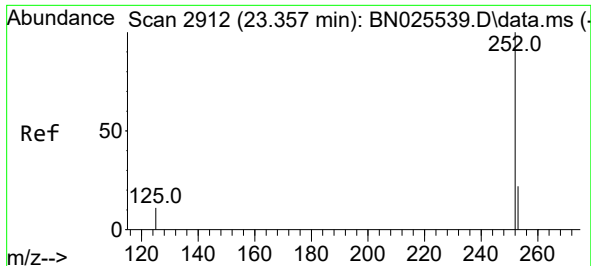
Tgt Ion:264 Resp: 16205
Ion Ratio Lower Upper
264 100
260 26.6 21.1 31.7
265 40.3 35.5 53.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.396 ng
RT: 26.764 min Scan# 4077
Delta R.T. -0.006 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion:276 Resp: 29323
Ion Ratio Lower Upper
276 100
138 30.5 22.8 34.2
277 24.6 19.8 29.6

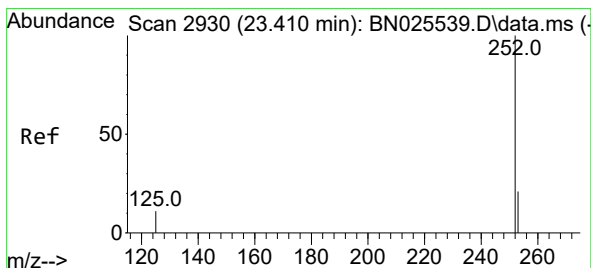
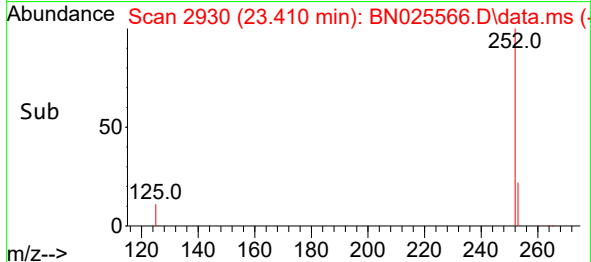
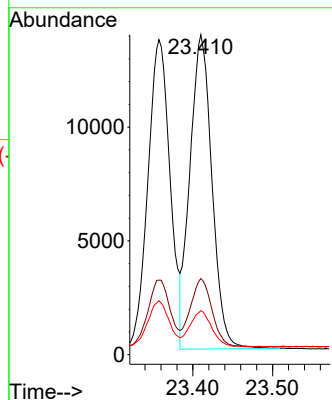
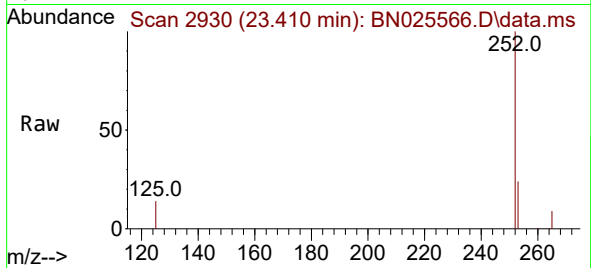




#37
Benzo(b)fluoranthene
Concen: 0.407 ng
RT: 23.410 min Scan# 2912
Delta R.T. 0.053 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

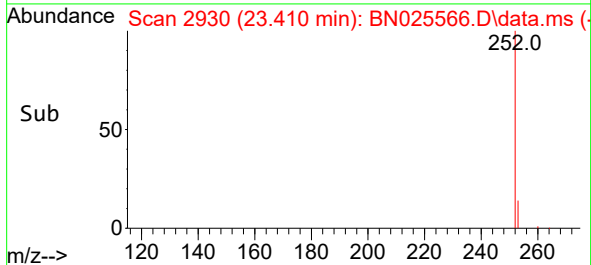
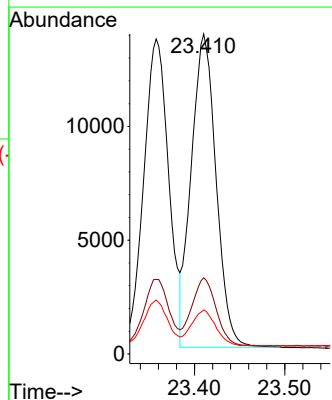
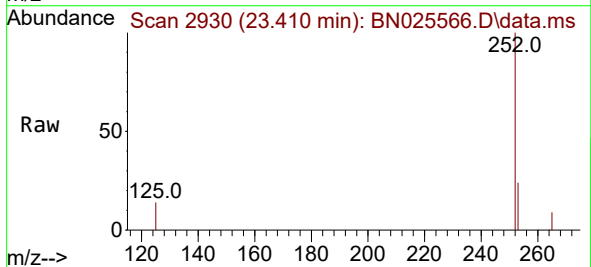
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

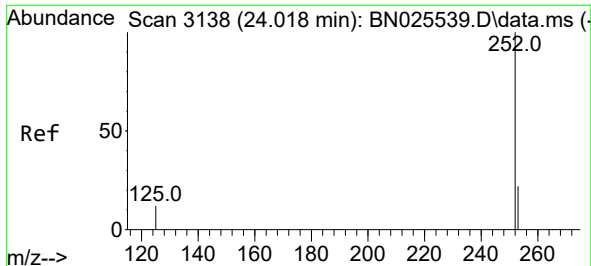
Tgt Ion:252 Resp: 26530
Ion Ratio Lower Upper
252 100
253 23.8 19.7 29.5
125 13.8 11.3 16.9



#38
Benzo(k)fluoranthene
Concen: 0.396 ng
RT: 23.410 min Scan# 2930
Delta R.T. 0.000 min
Lab File: BN025566.D
Acq: 23 May 2023 09:22

Tgt Ion:252 Resp: 26297
Ion Ratio Lower Upper
252 100
253 23.8 19.4 29.2
125 13.8 10.9 16.3





#39

Benzo(a)pyrene

Concen: 0.411 ng

RT: 24.012 min Scan# 31

Delta R.T. -0.006 min

Lab File: BN025566.D

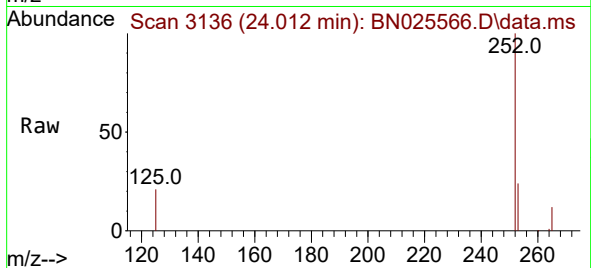
Acq: 23 May 2023 09:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



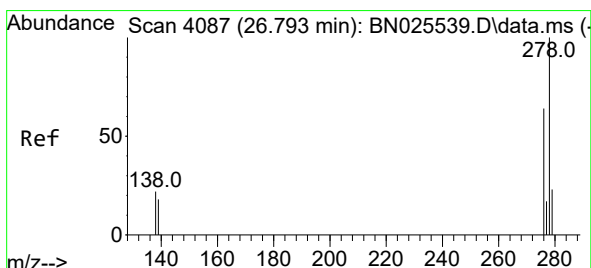
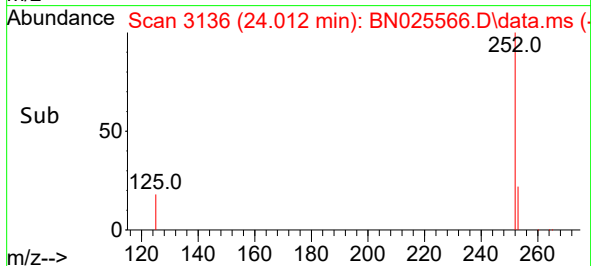
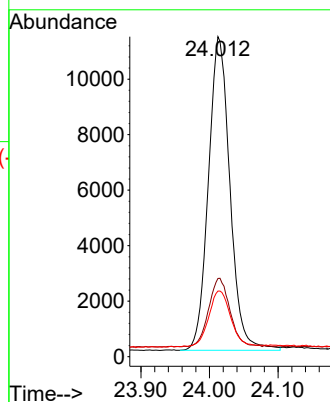
Tgt Ion:252 Resp: 24654

Ion Ratio Lower Upper

252 100

253 24.5 20.3 30.5

125 20.5 12.7 19.1#



#40

Dibenzo(a,h)anthracene

Concen: 0.391 ng

RT: 26.793 min Scan# 4087

Delta R.T. 0.000 min

Lab File: BN025566.D

Acq: 23 May 2023 09:22

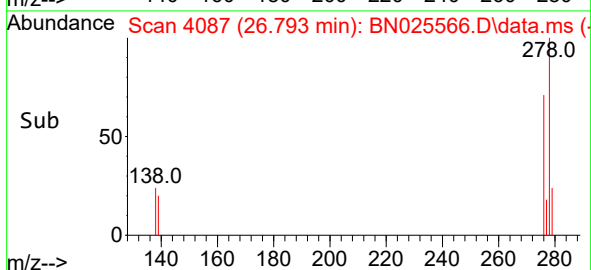
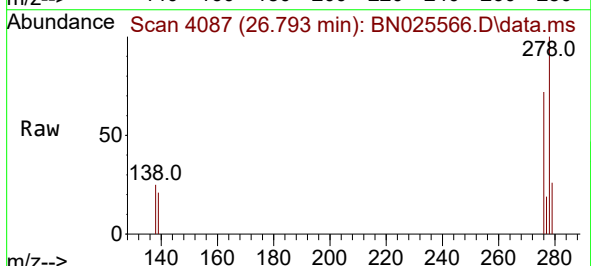
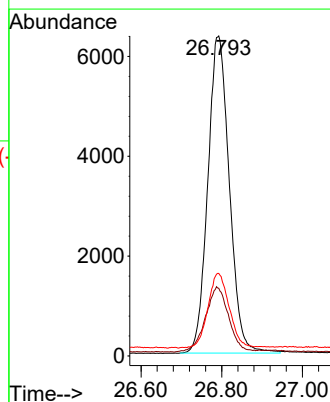
Tgt Ion:278 Resp: 23520

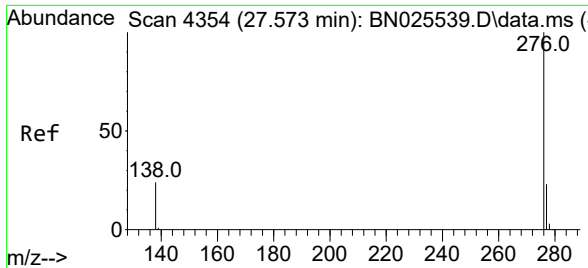
Ion Ratio Lower Upper

278 100

139 21.2 15.8 23.6

279 25.8 21.0 31.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.374 ng
 RT: 27.576 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: BN025566.D
 Acq: 23 May 2023 09:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	23651
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.3	28.9
138	25.9	20.6	30.8

