

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091023\
 Data File : BN027561.D
 Acq On : 11 Sep 2023 04:56
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 11 05:26:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 11 05:26:09 2023
 Response via : Initial Calibration

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

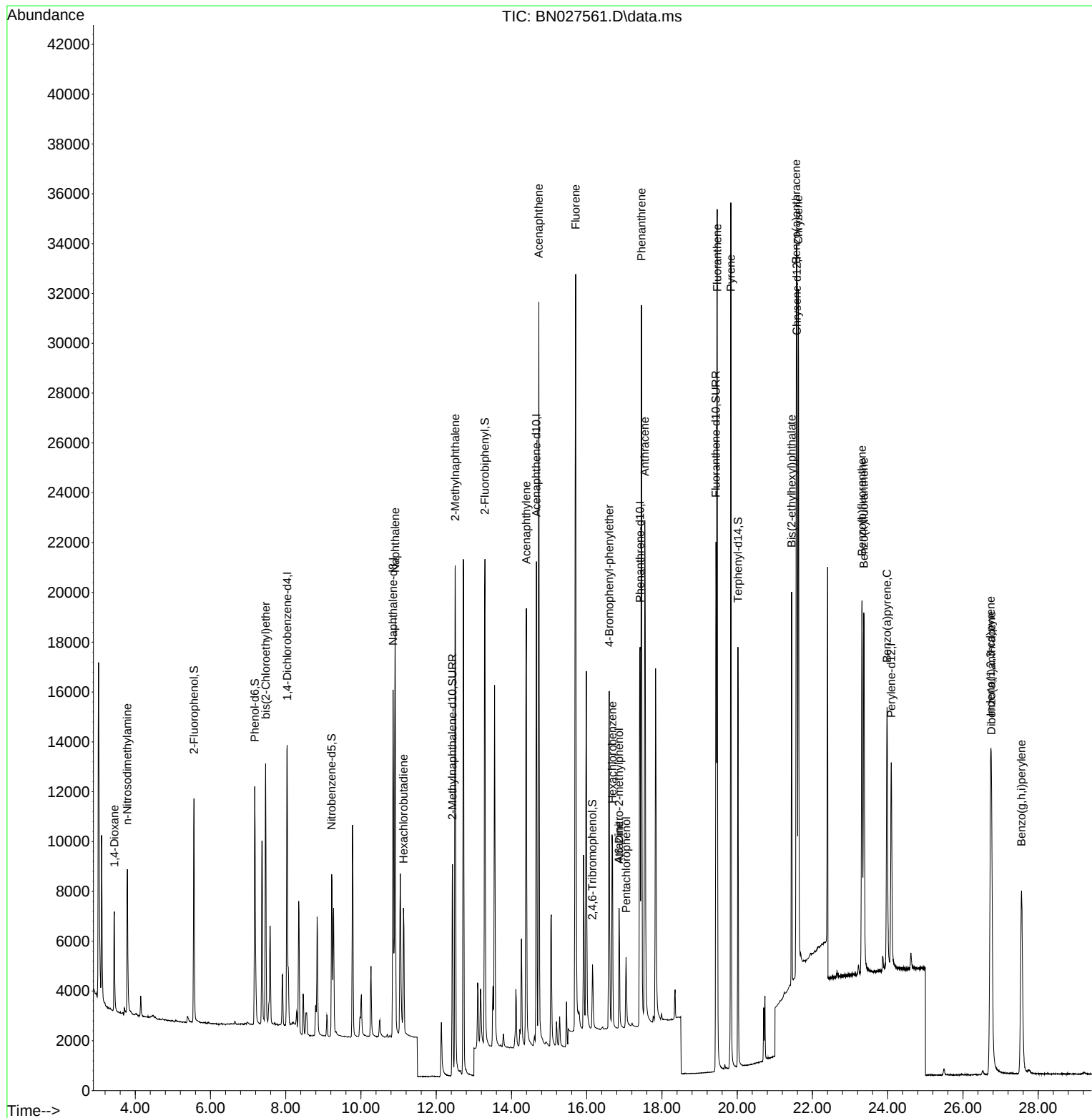
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.037	152	5855	0.400	ng	0.00
7) Naphthalene-d8	10.853	136	18954	0.400	ng	0.00
13) Acenaphthene-d10	14.662	164	11317	0.400	ng	0.00
19) Phenanthrene-d10	17.418	188	24715	0.400	ng	# 0.00
29) Chrysene-d12	21.587	240	16254	0.400	ng	0.00
35) Perylene-d12	24.095	264	13154	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.560	112	7574	0.496	ng	0.00
5) Phenol-d6	7.178	99	9471	0.510	ng	0.00
8) Nitrobenzene-d5	9.219	82	6011	0.435	ng	0.00
11) 2-Methylnaphthalene-d10	12.430	152	12153	0.437	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	1669	0.398	ng	0.00
15) 2-Fluorobiphenyl	13.293	172	19184	0.446	ng	0.00
27) Fluoranthene-d10	19.435	212	24174	0.393	ng	0.00
31) Terphenyl-d14	20.020	244	17161	0.526	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.444	88	2991	0.418	ng	97
3) n-Nitrosodimethylamine	3.790	42	3474	0.458	ng	# 94
6) bis(2-Chloroethyl)ether	7.467	93	7785	0.434	ng	100
9) Naphthalene	10.906	128	22264	0.431	ng	99
10) Hexachlorobutadiene	11.130	225	4030	0.418	ng	# 99
12) 2-Methylnaphthalene	12.506	142	15823	0.430	ng	100
16) Acenaphthylene	14.395	152	21133	0.410	ng	100
17) Acenaphthene	14.726	154	14998	0.436	ng	97
18) Fluorene	15.705	166	19519	0.426	ng	99
20) 4,6-Dinitro-2-methylph...	16.859	198	139	0.395	ng	# 35
21) 4-Bromophenyl-phenylether	16.599	248	6225	0.478	ng	98
22) Hexachlorobenzene	16.686	284	6779	0.438	ng	98
23) Atrazine	16.859	200	4227	0.433	ng	96
24) Pentachlorophenol	17.046	266	1666	0.280	ng	99
25) Phenanthrene	17.455	178	30664	0.422	ng	99
26) Anthracene	17.542	178	25876	0.419	ng	100
28) Fluoranthene	19.467	202	32453	0.380	ng	99
30) Pyrene	19.830	202	32135	0.497	ng	100
32) Benzo(a)anthracene	21.569	228	23750	0.426	ng	99
33) Chrysene	21.623	228	26098	0.426	ng	99
34) Bis(2-ethylhexyl)phtha...	21.444	149	13720	0.510	ng	98
36) Indeno(1,2,3-cd)pyrene	26.735	276	21259	0.398	ng	98
37) Benzo(b)fluoranthene	23.314	252	21367	0.420	ng	97
38) Benzo(k)fluoranthene	23.364	252	21072	0.403	ng	97
39) Benzo(a)pyrene	23.981	252	18706	0.393	ng	97
40) Dibenzo(a,h)anthracene	26.758	278	17305	0.413	ng	98
41) Benzo(g,h,i)perylene	27.554	276	18856	0.389	ng	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091023\
Data File : BN027561.D
Acq On : 11 Sep 2023 04:56
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 11 05:26:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 11 05:26:09 2023
Response via : Initial Calibration

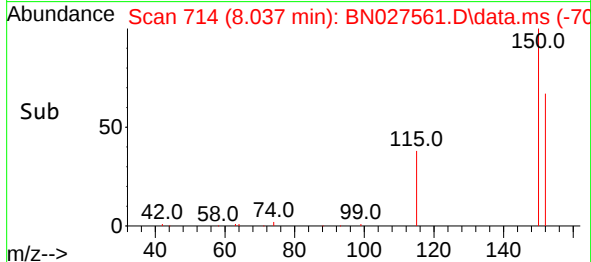
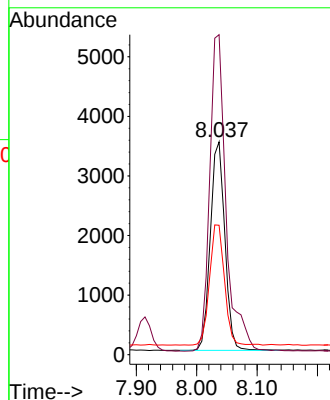
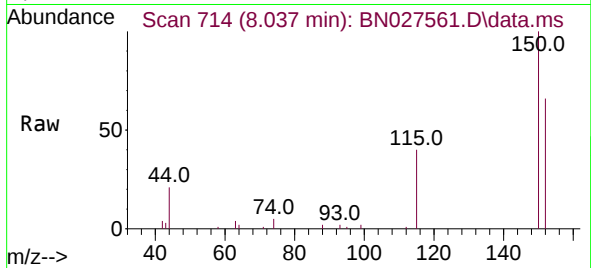




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.037 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN027561.D
 Acq: 11 Sep 2023 04:56

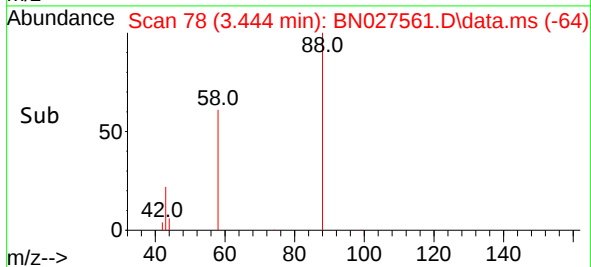
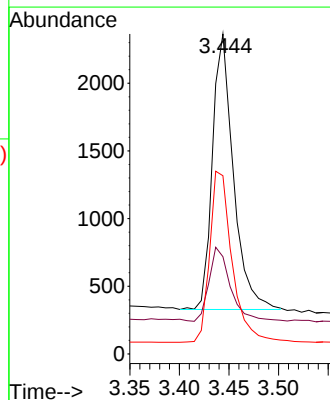
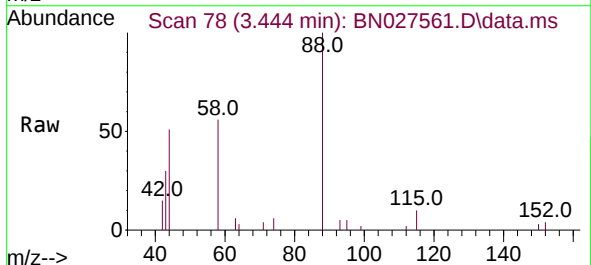
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 5855
 Ion Ratio Lower Upper
 152 100
 150 150.4 122.7 184.1
 115 60.8 48.6 73.0



#2
 1,4-Dioxane
 Concen: 0.418 ng
 RT: 3.444 min Scan# 78
 Delta R.T. 0.000 min
 Lab File: BN027561.D
 Acq: 11 Sep 2023 04:56

Tgt Ion: 88 Resp: 2991
 Ion Ratio Lower Upper
 88 100
 43 27.4 19.1 28.7
 58 66.2 52.2 78.2

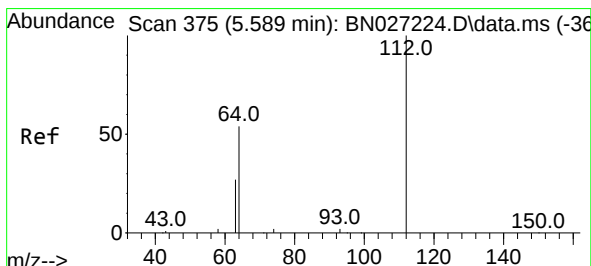
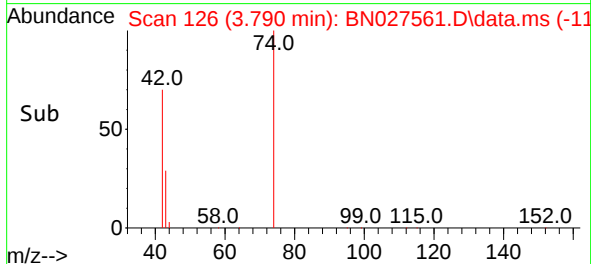
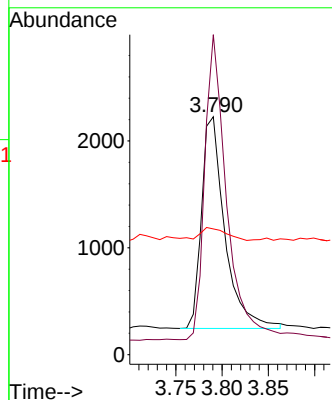
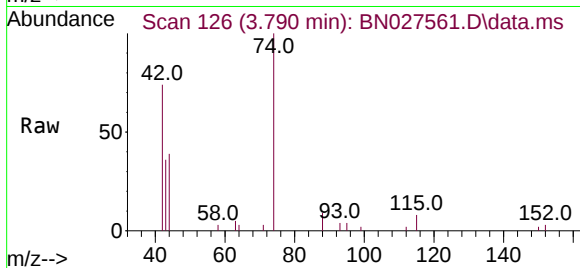




#3
n-Nitrosodimethylamine
Concen: 0.458 ng
RT: 3.790 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

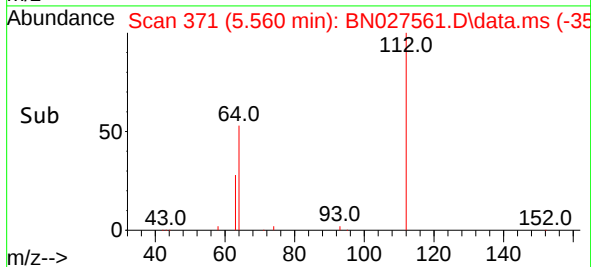
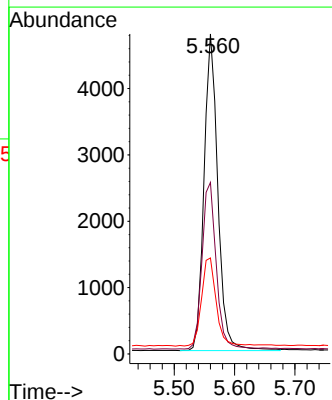
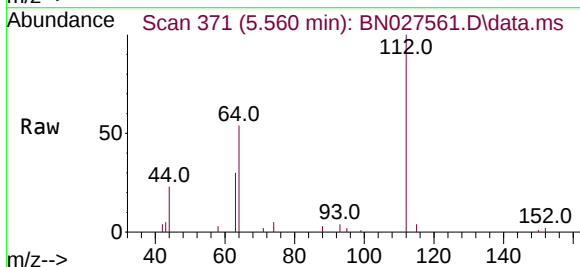
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

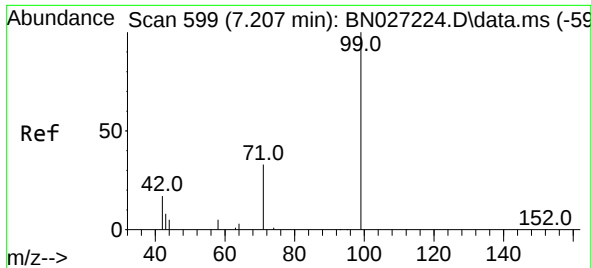
Tgt Ion: 42 Resp: 3474
Ion Ratio Lower Upper
42 100
74 135.3 113.8 170.8
44 6.8 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.496 ng
RT: 5.560 min Scan# 371
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion: 112 Resp: 7574
Ion Ratio Lower Upper
112 100
64 54.1 44.4 66.6
63 29.8 23.1 34.7

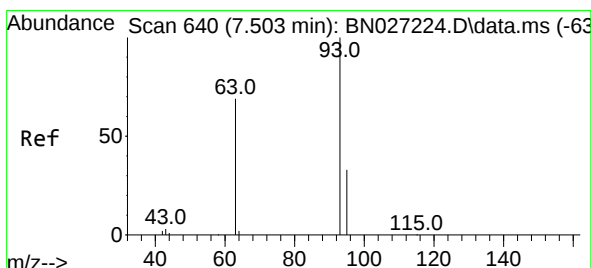
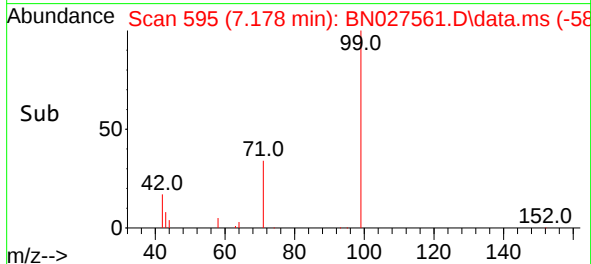
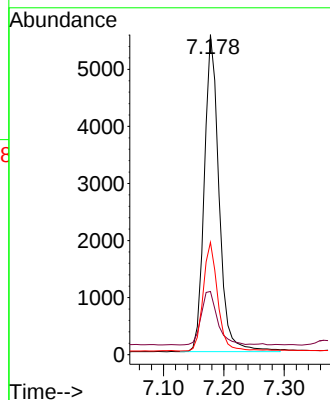
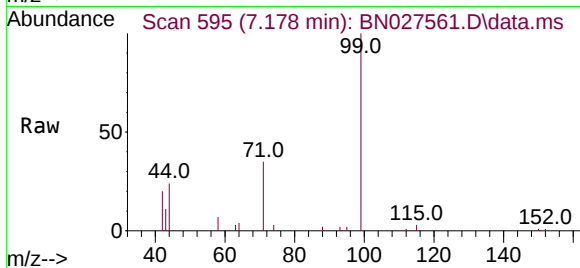




#5
Phenol-d6
Concen: 0.510 ng
RT: 7.178 min Scan# 599
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

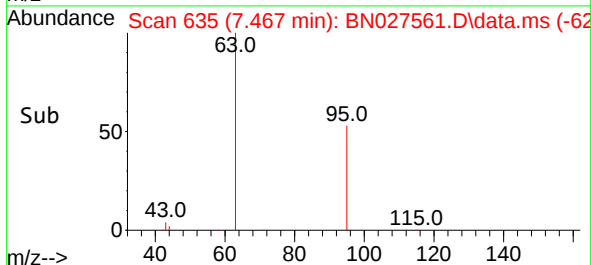
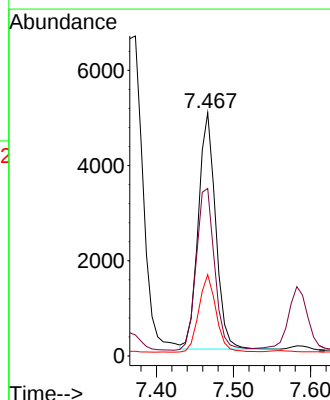
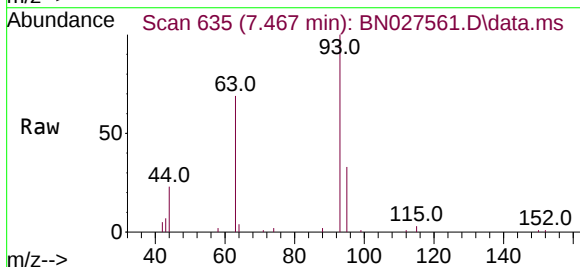
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

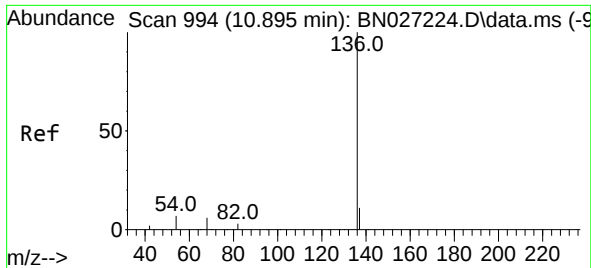
Tgt Ion:	99	Resp:	9471
Ion	Ratio	Lower	Upper
99	100		
42	18.7	14.5	21.7
71	33.8	25.8	38.6



#6
bis(2-Chloroethyl)ether
Concen: 0.434 ng
RT: 7.467 min Scan# 635
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:	93	Resp:	7785
Ion	Ratio	Lower	Upper
93	100		
63	72.6	58.5	87.7
95	32.6	26.1	39.1

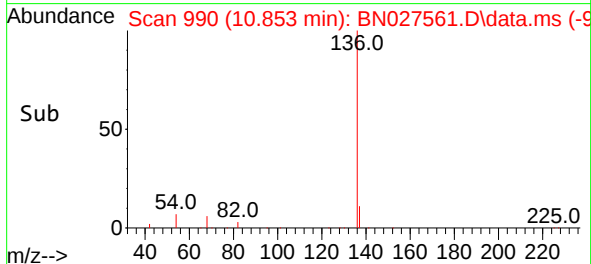
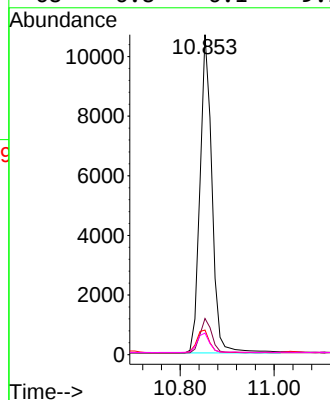
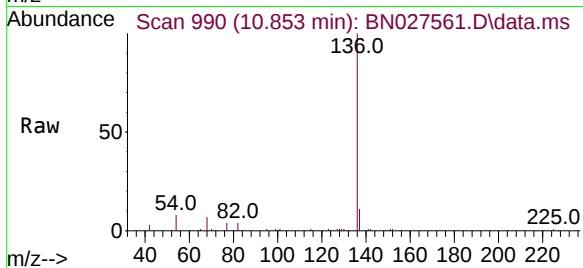




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.853 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

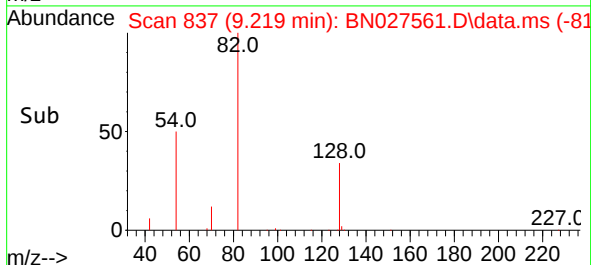
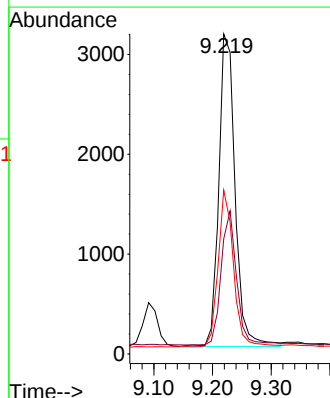
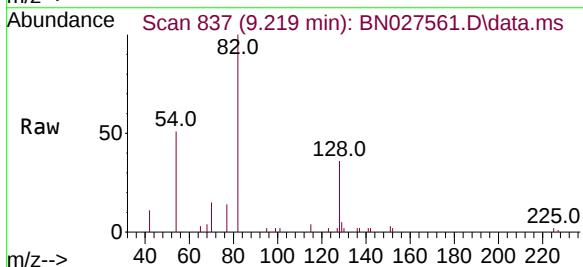
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:136	Resp:	18954
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.3 13.9
54	7.7	6.7 10.1
68	6.8	6.1 9.1



#8
Nitrobenzene-d5
Concen: 0.435 ng
RT: 9.219 min Scan# 837
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion: 82	Resp:	6011
Ion Ratio	Lower	Upper
82	100	
128	35.9	33.4 50.0
54	51.2	37.7 56.5

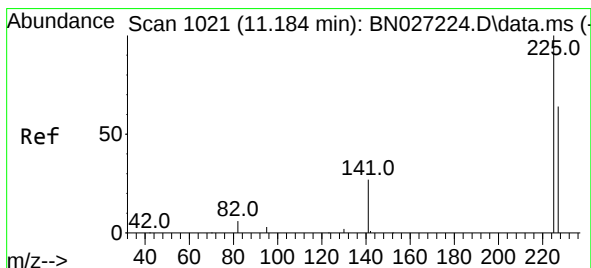
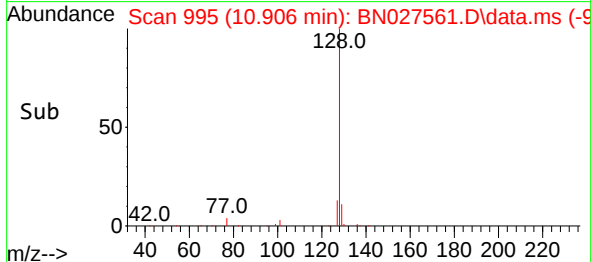
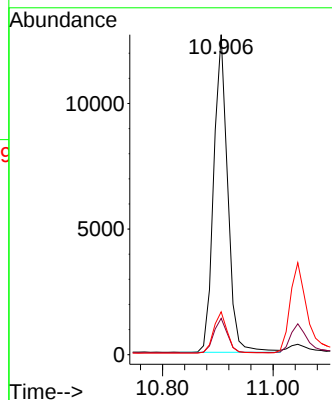
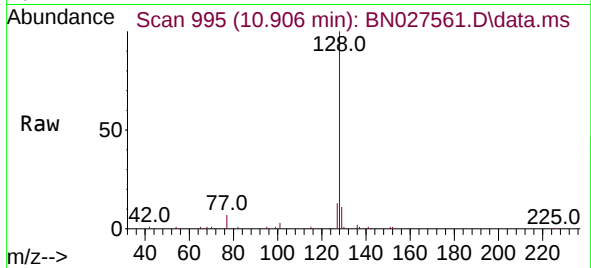




#9
Naphthalene
Concen: 0.431 ng
RT: 10.906 min Scan# 995
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

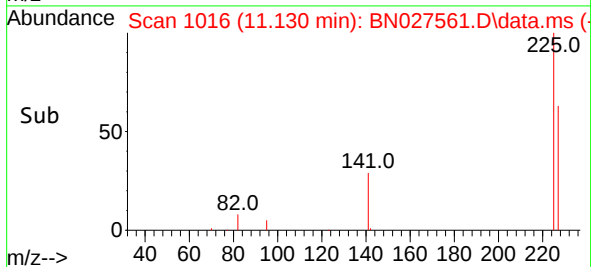
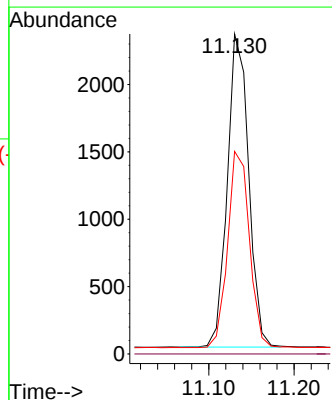
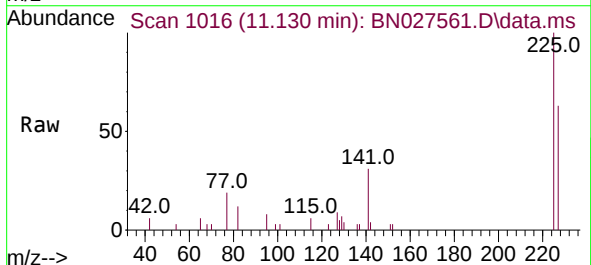
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

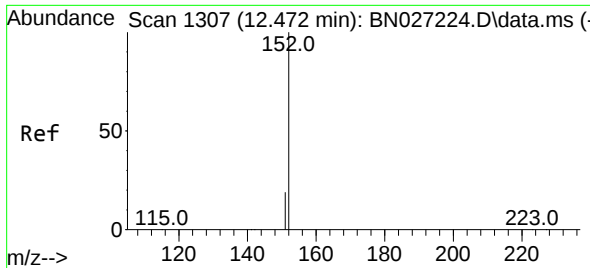
Tgt Ion:128 Resp: 22264
Ion Ratio Lower Upper
128 100
129 11.4 9.4 14.0
127 13.4 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.418 ng
RT: 11.130 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:225 Resp: 4030
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.6 75.8

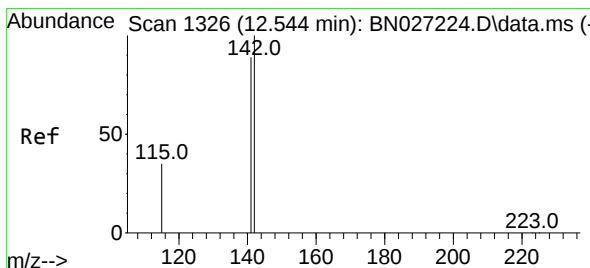
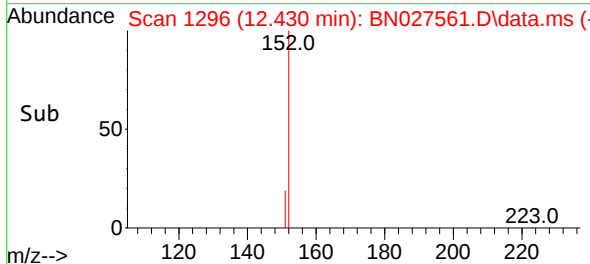
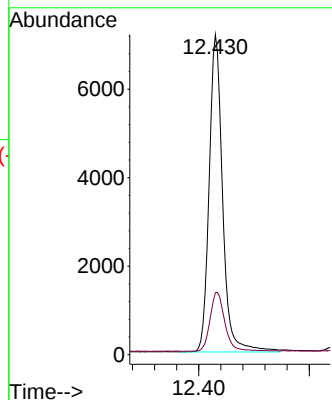
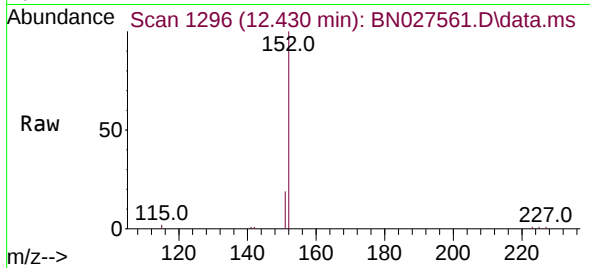




#11
2-Methylnaphthalene-d10
Concen: 0.437 ng
RT: 12.430 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

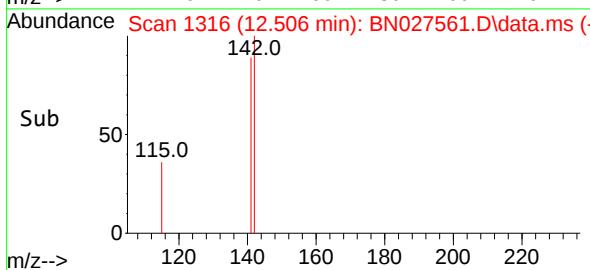
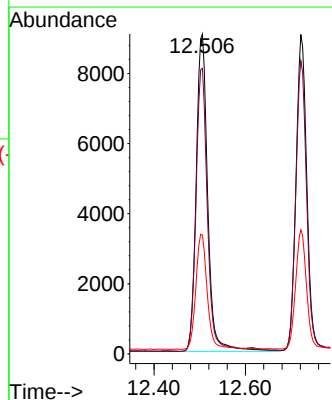
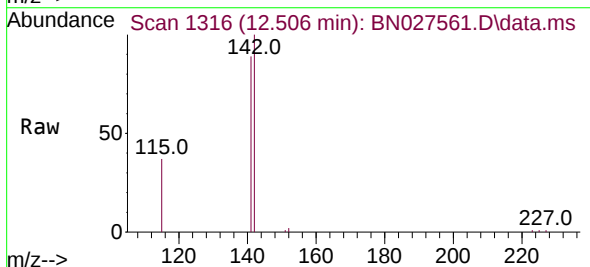
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

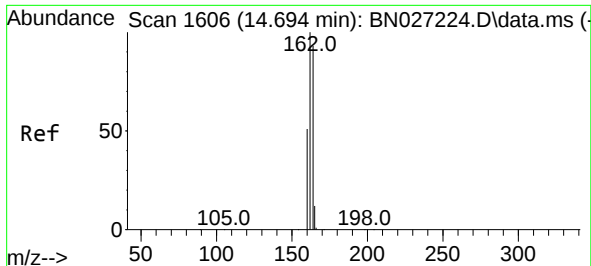
Tgt Ion:152 Resp: 12153
Ion Ratio Lower Upper
152 100
151 20.5 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.430 ng
RT: 12.506 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:142 Resp: 15823
Ion Ratio Lower Upper
142 100
141 89.3 71.1 106.7
115 37.2 29.6 44.4

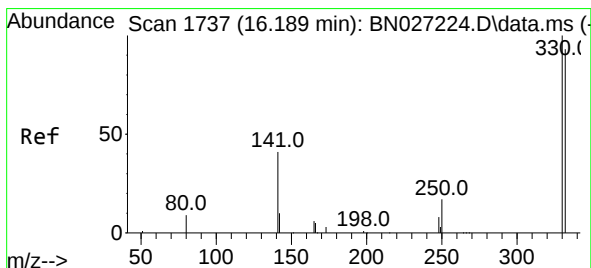
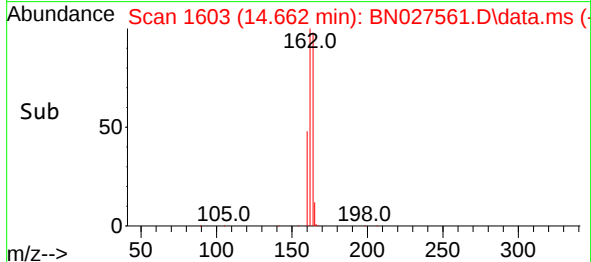
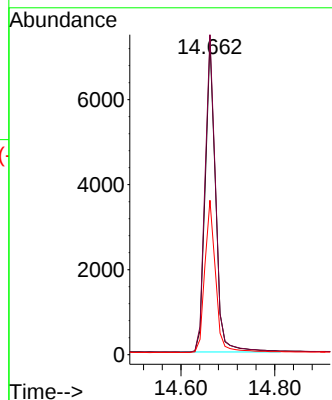
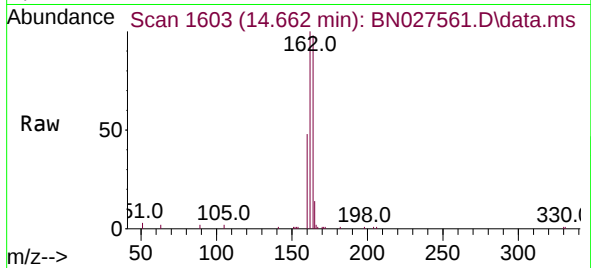




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.662 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

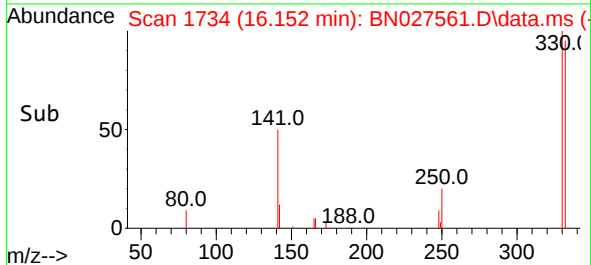
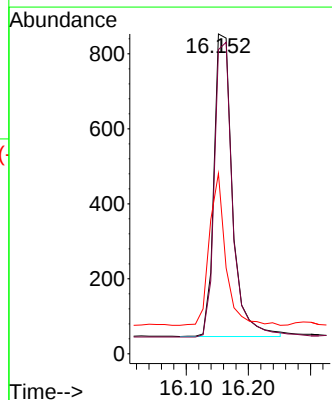
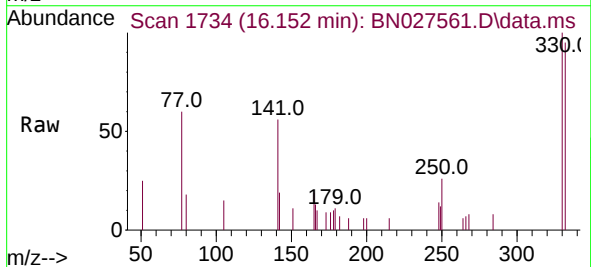
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

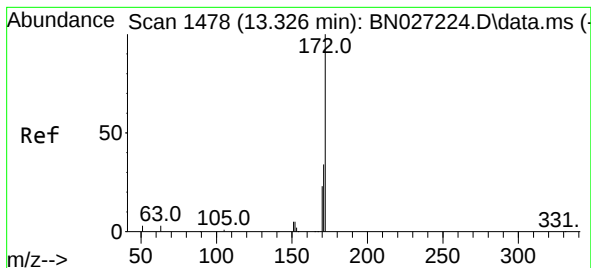
Tgt Ion:164 Resp: 11317
Ion Ratio Lower Upper
164 100
162 102.0 85.8 128.8
160 49.2 44.2 66.2



#14
2,4,6-Tribromophenol
Concen: 0.398 ng
RT: 16.152 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:330 Resp: 1669
Ion Ratio Lower Upper
330 100
332 96.4 75.2 112.8
141 44.2 36.2 54.4

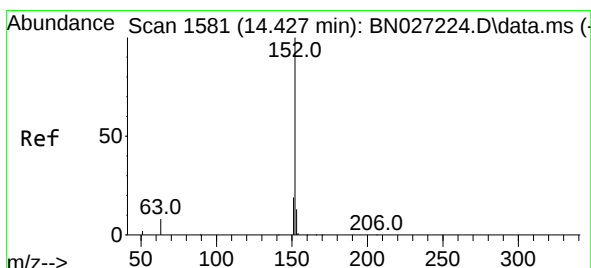
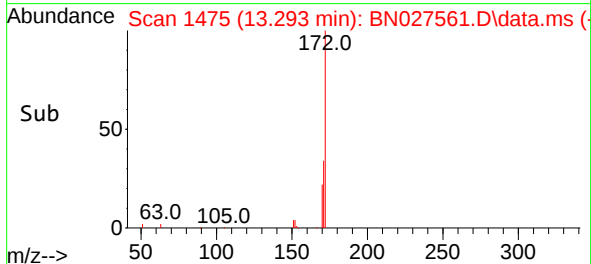
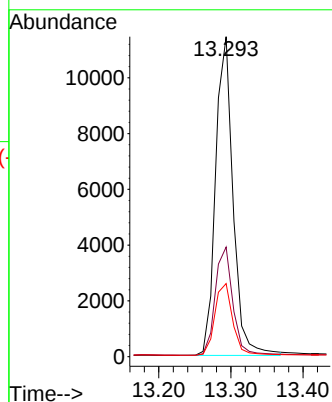
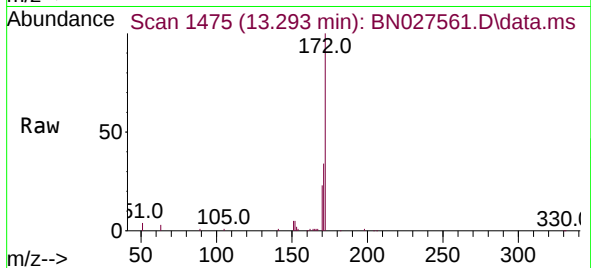




#15
2-Fluorobiphenyl
Concen: 0.446 ng
RT: 13.293 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

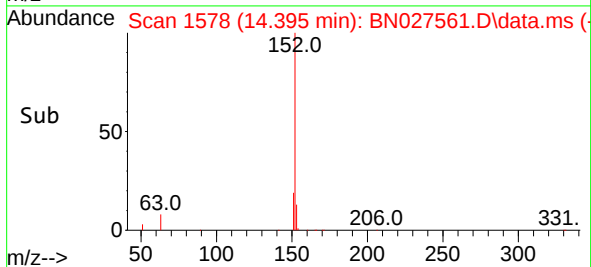
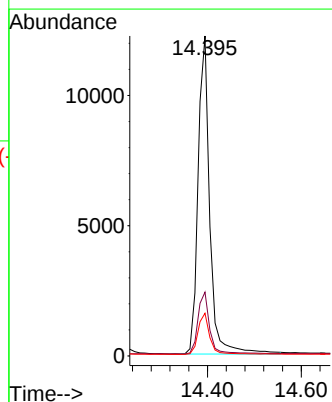
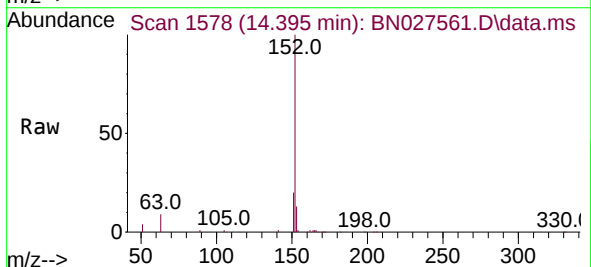
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

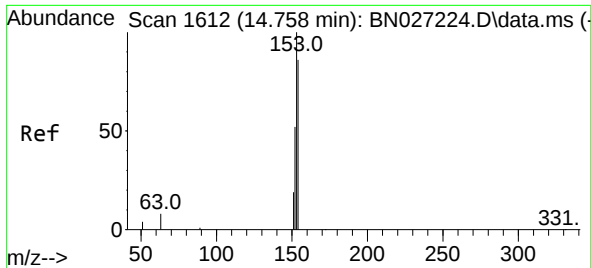
Tgt Ion:172 Resp: 19184
Ion Ratio Lower Upper
172 100
171 34.2 27.8 41.8
170 22.9 19.3 28.9



#16
Acenaphthylene
Concen: 0.410 ng
RT: 14.395 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:152 Resp: 21133
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.3 15.5

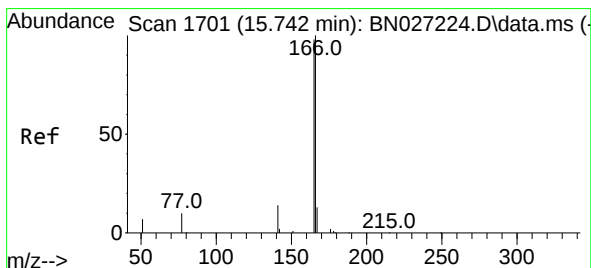
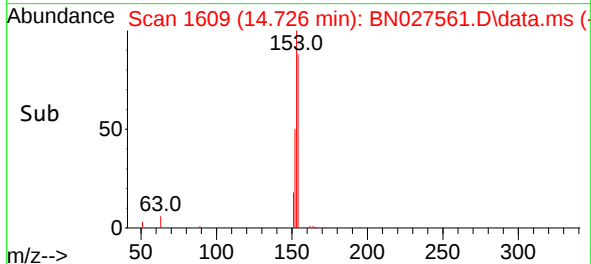
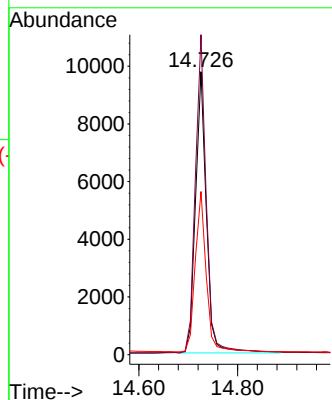
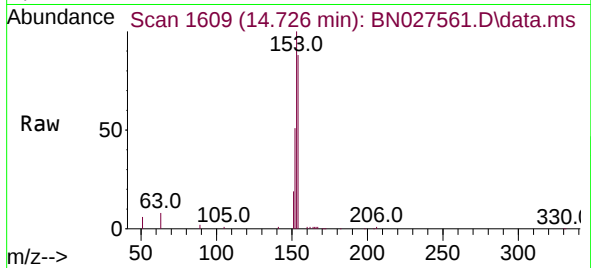




#17
Acenaphthene
Concen: 0.436 ng
RT: 14.726 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

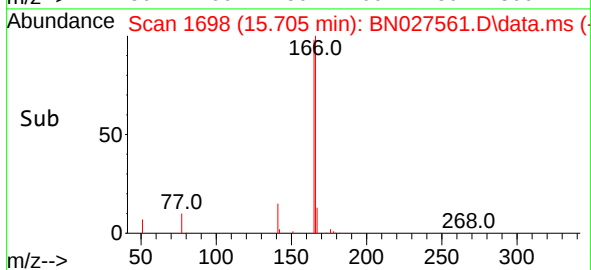
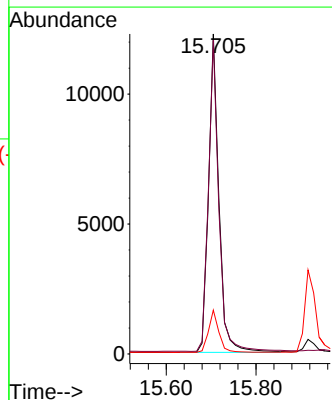
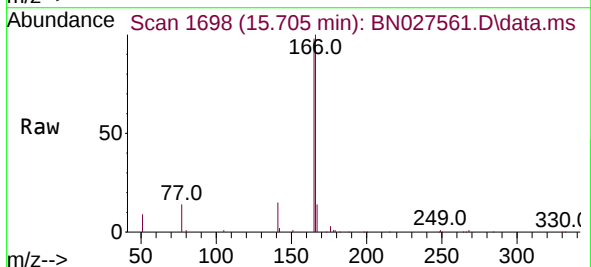
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

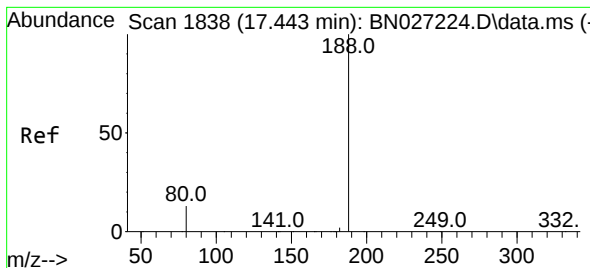
Tgt Ion:154 Resp: 14998
Ion Ratio Lower Upper
154 100
153 113.1 93.1 139.7
152 57.4 48.6 73.0



#18
Fluorene
Concen: 0.426 ng
RT: 15.705 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:166 Resp: 19519
Ion Ratio Lower Upper
166 100
165 98.0 79.0 118.4
167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.418 min Scan# 1836

Delta R.T. 0.000 min

Lab File: BN027561.D

Acq: 11 Sep 2023 04:56

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

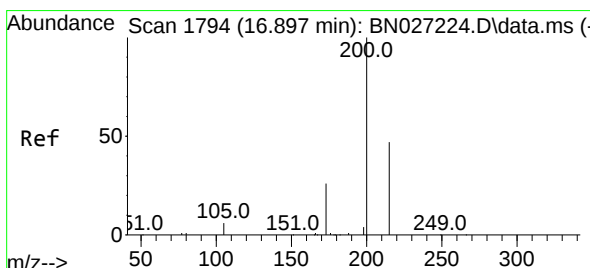
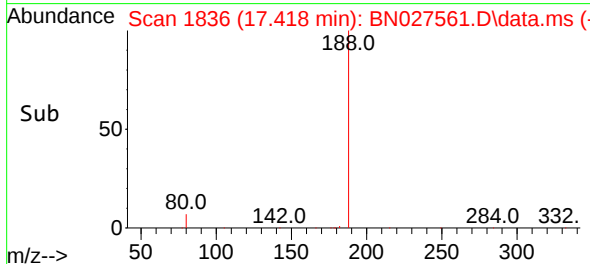
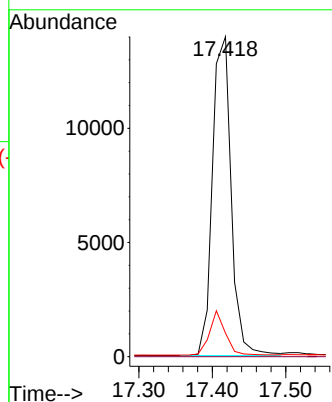
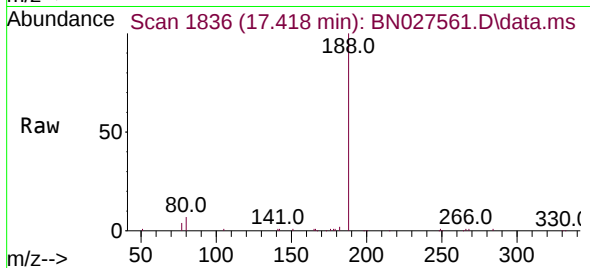
Tgt Ion:188 Resp: 24715

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.4 11.0 16.6#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.395 ng

RT: 16.859 min Scan# 1791

Delta R.T. 0.000 min

Lab File: BN027561.D

Acq: 11 Sep 2023 04:56

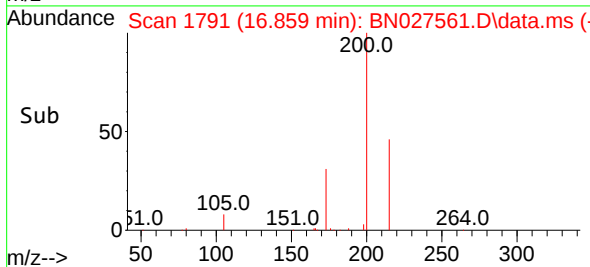
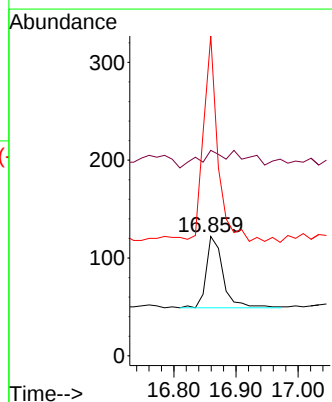
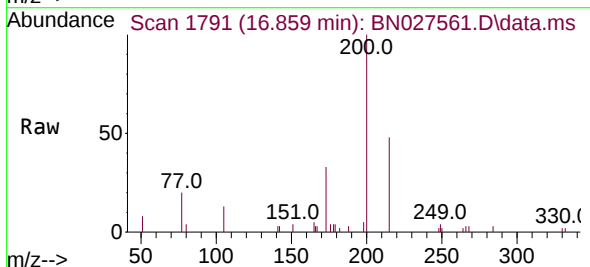
Tgt Ion:198 Resp: 139

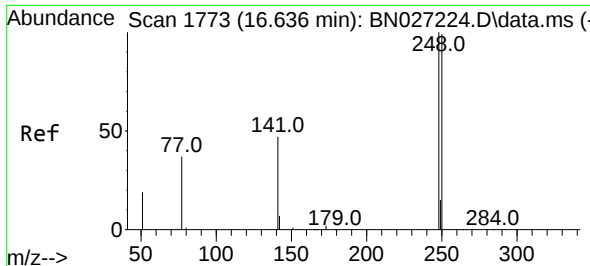
Ion Ratio Lower Upper

198 100

51 172.1 282.2 423.2#

105 268.0 168.7 253.1#

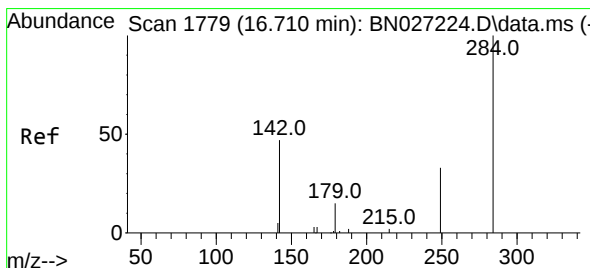
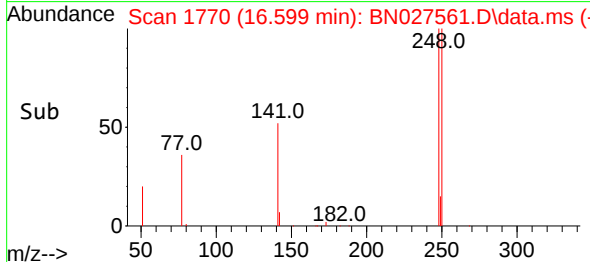
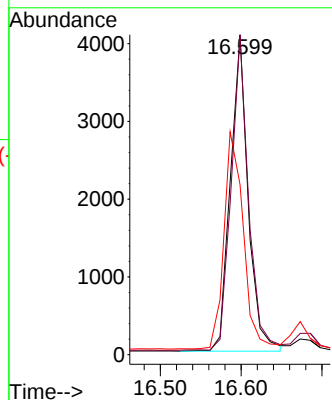
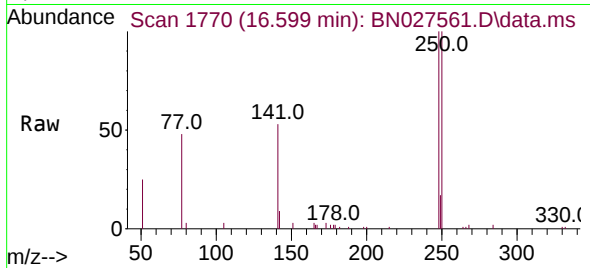




#21
4-Bromophenyl-phenylether
Concen: 0.478 ng
RT: 16.599 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

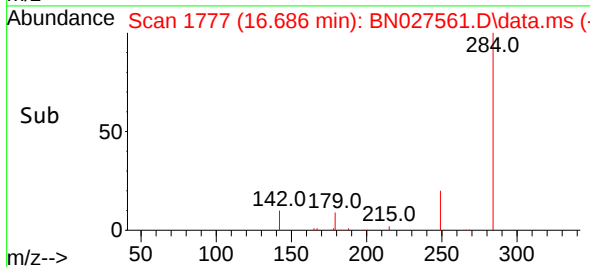
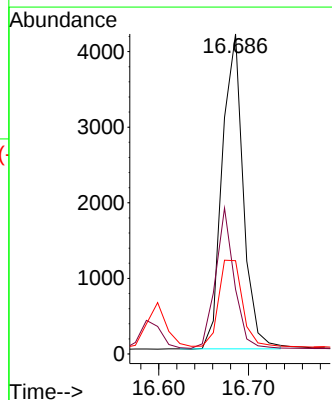
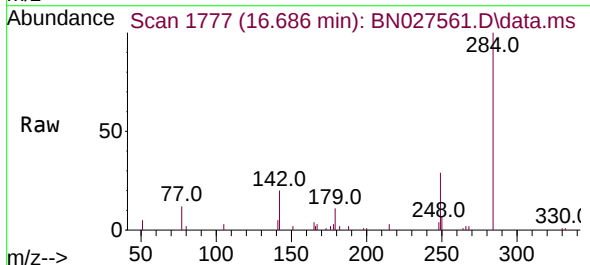
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

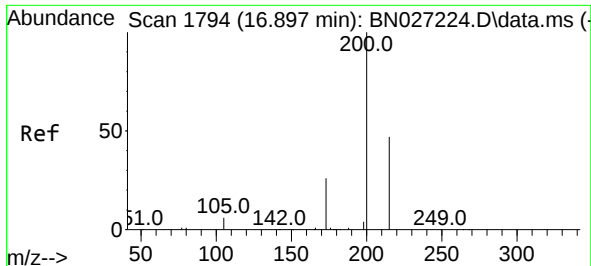
Tgt Ion:248 Resp: 6225
Ion Ratio Lower Upper
248 100
250 99.9 79.7 119.5
141 53.1 39.8 59.8



#22
Hexachlorobenzene
Concen: 0.438 ng
RT: 16.686 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:284 Resp: 6779
Ion Ratio Lower Upper
284 100
142 39.5 32.9 49.3
249 30.5 24.3 36.5

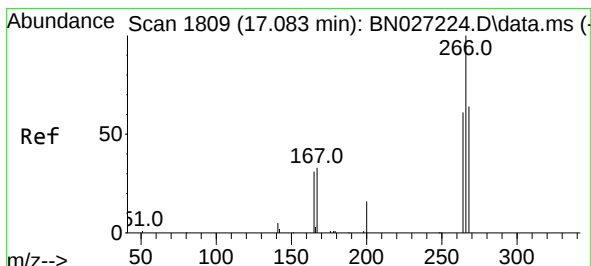
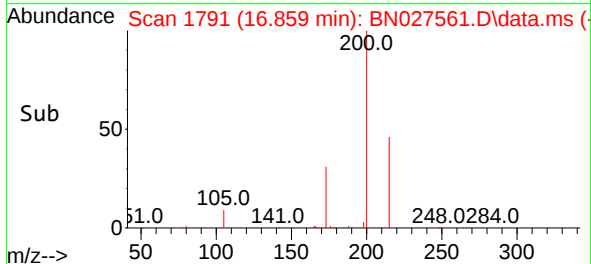
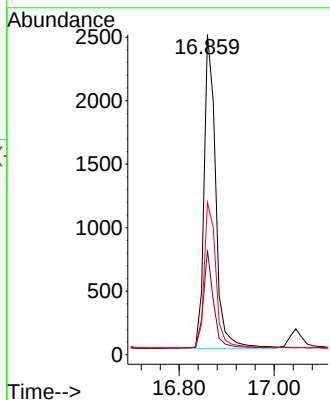
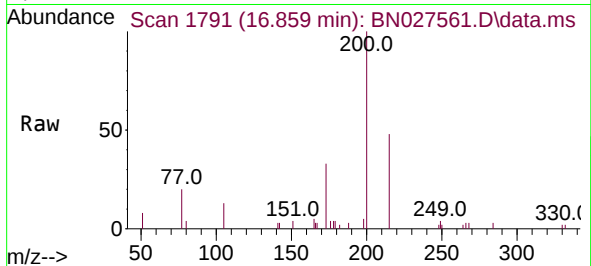




#23
Atrazine
Concen: 0.433 ng
RT: 16.859 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

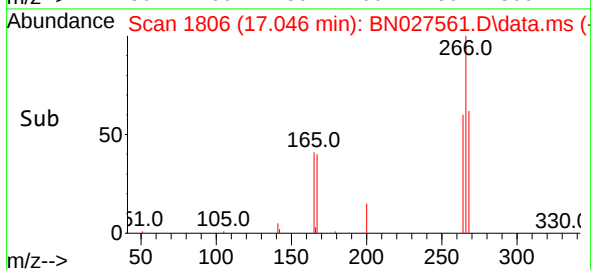
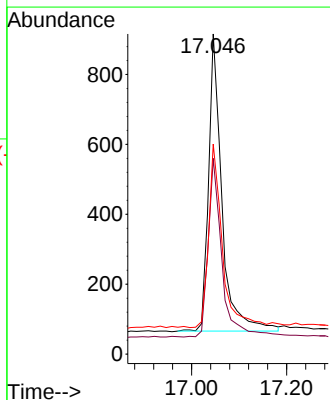
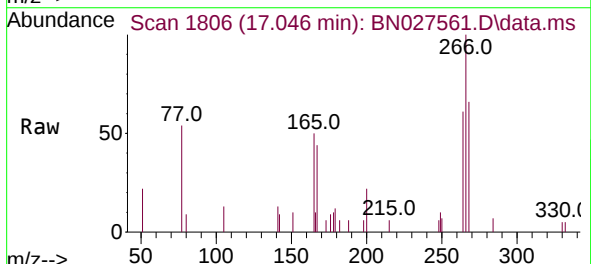
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

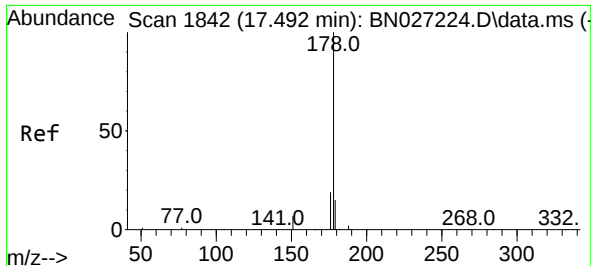
Tgt Ion:200 Resp: 4227
Ion Ratio Lower Upper
200 100
173 32.7 22.5 33.7
215 47.5 39.0 58.6



#24
Pentachlorophenol
Concen: 0.280 ng
RT: 17.046 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:266 Resp: 1666
Ion Ratio Lower Upper
266 100
264 61.9 50.3 75.5
268 64.6 52.0 78.0

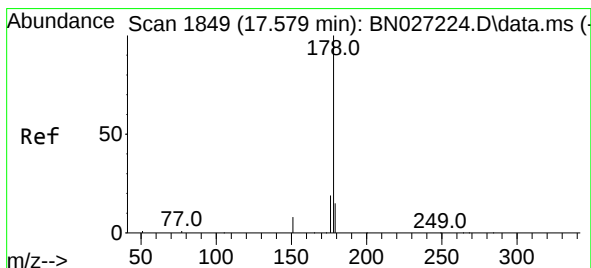
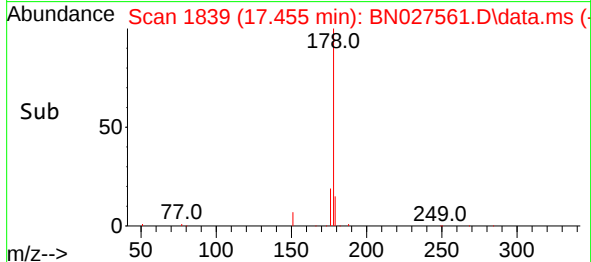
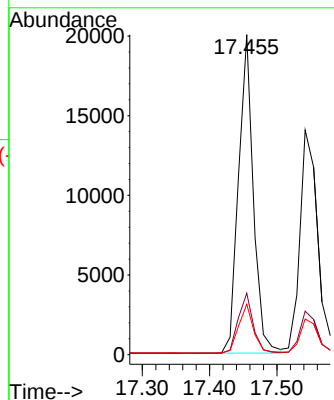
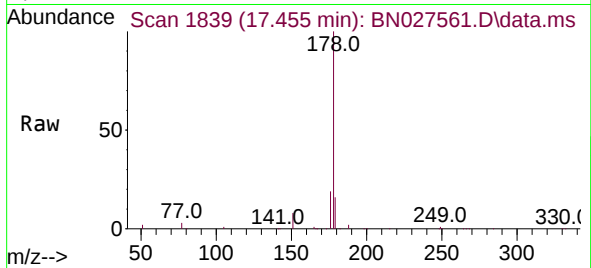




#25
Phenanthrene
Concen: 0.422 ng
RT: 17.455 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

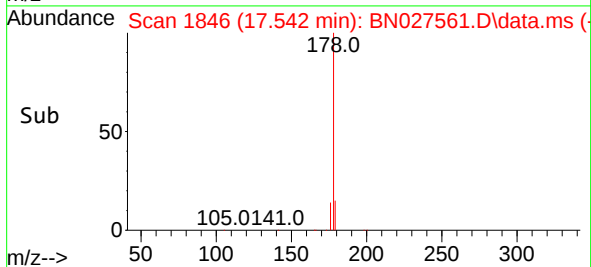
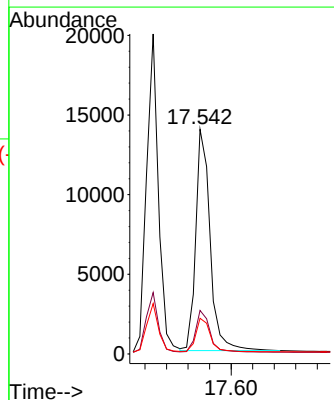
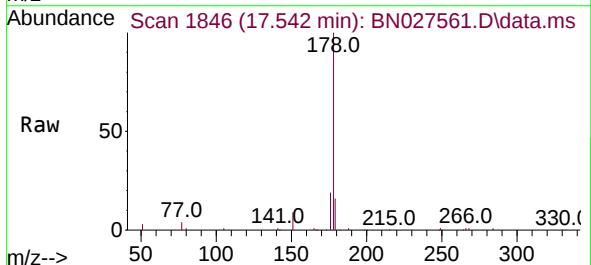
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

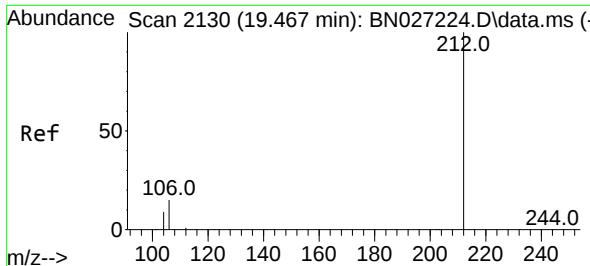
Tgt Ion:178 Resp: 30664
Ion Ratio Lower Upper
178 100
176 19.1 15.6 23.4
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.419 ng
RT: 17.542 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:178 Resp: 25876
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.2 12.0 18.0

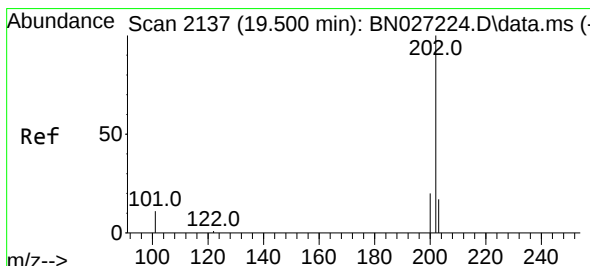
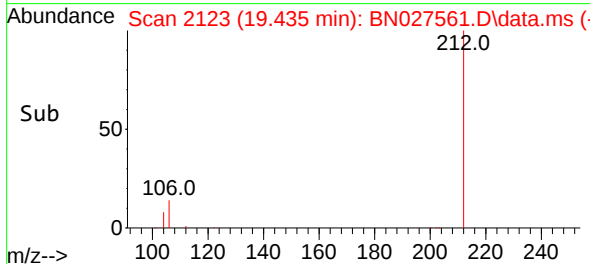
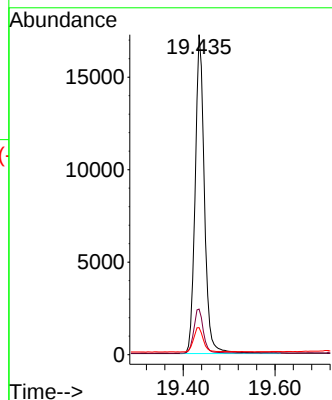
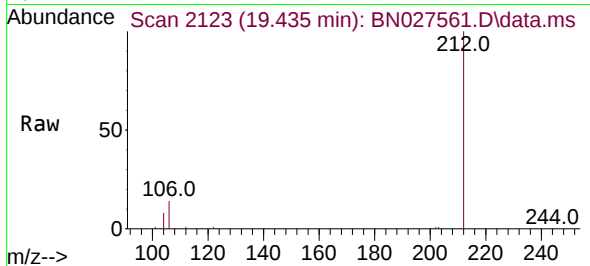




#27
Fluoranthene-d10
Concen: 0.393 ng
RT: 19.435 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

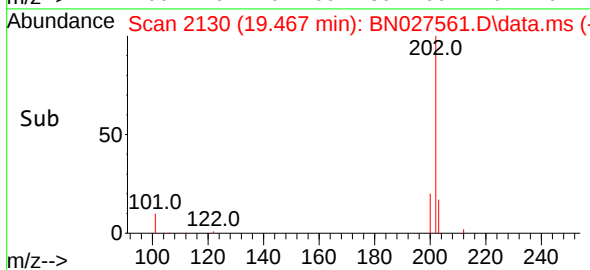
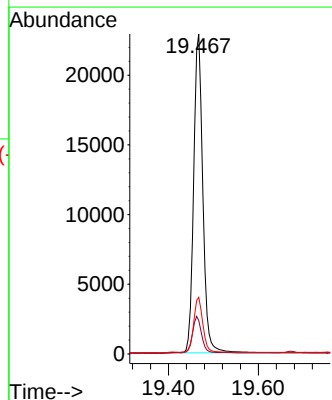
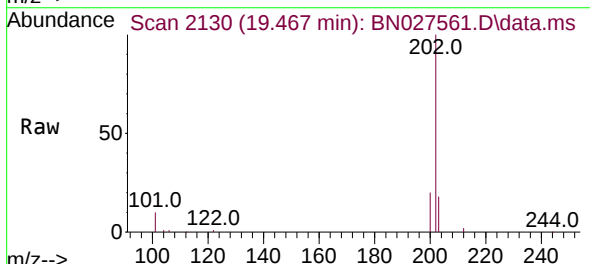
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

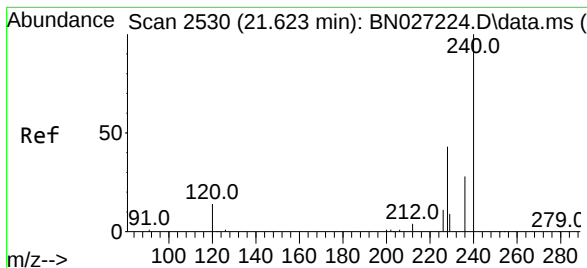
Tgt Ion:212 Resp: 24174
Ion Ratio Lower Upper
212 100
106 14.3 12.1 18.1
104 8.1 6.9 10.3



#28
Fluoranthene
Concen: 0.380 ng
RT: 19.467 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:202 Resp: 32453
Ion Ratio Lower Upper
202 100
101 11.5 9.6 14.4
203 17.1 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.587 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN027561.D

Acq: 11 Sep 2023 04:56

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

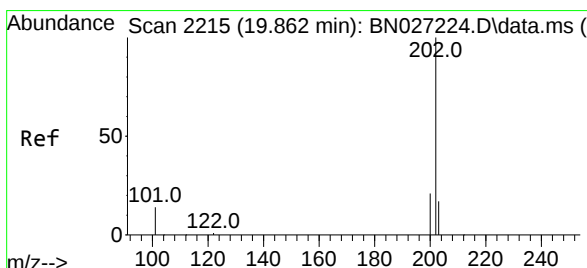
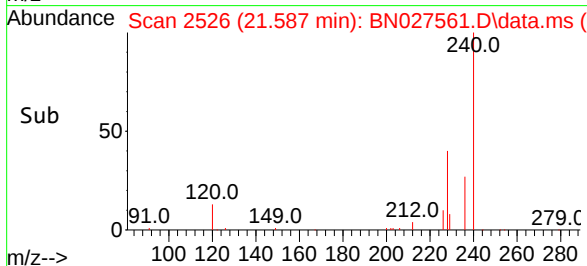
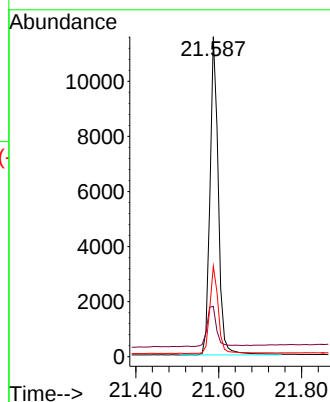
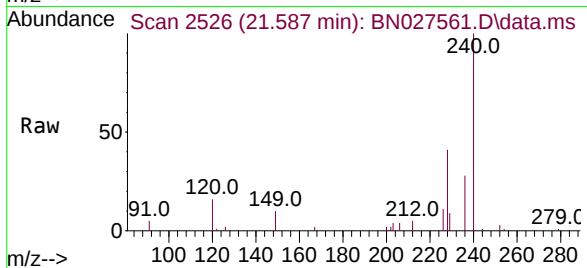
Tgt Ion:240 Resp: 16254

Ion Ratio Lower Upper

240 100

120 15.7 14.2 21.4

236 28.3 22.9 34.3



#30

Pyrene

Concen: 0.497 ng

RT: 19.830 min Scan# 2208

Delta R.T. 0.000 min

Lab File: BN027561.D

Acq: 11 Sep 2023 04:56

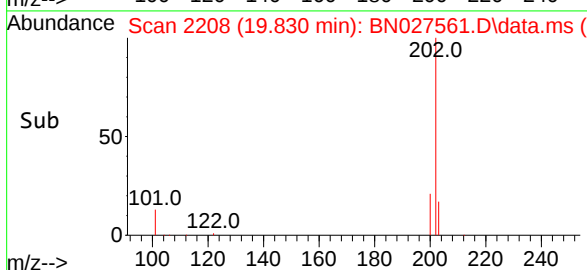
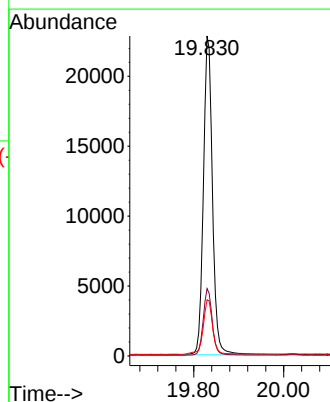
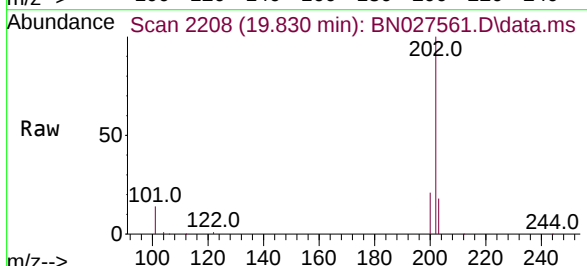
Tgt Ion:202 Resp: 32135

Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 18.0 14.2 21.4

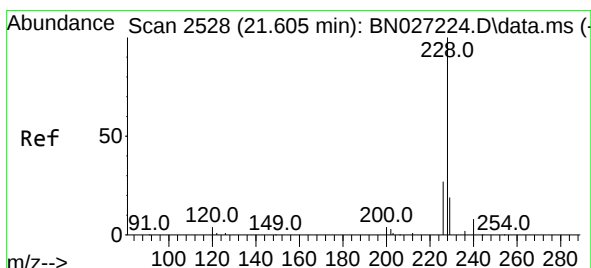
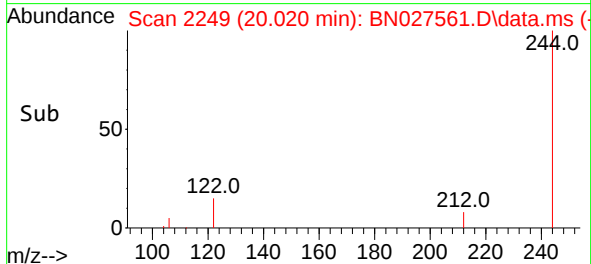
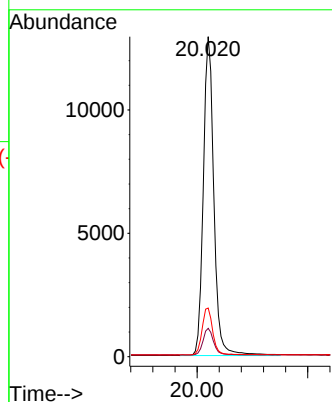
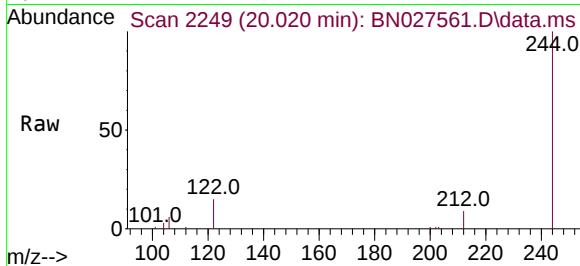




#31
 Terphenyl-d14
 Concen: 0.526 ng
 RT: 20.020 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN027561.D
 Acq: 11 Sep 2023 04:56

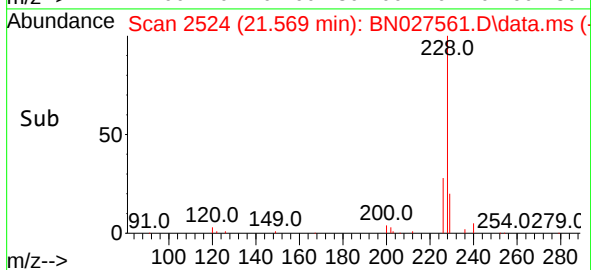
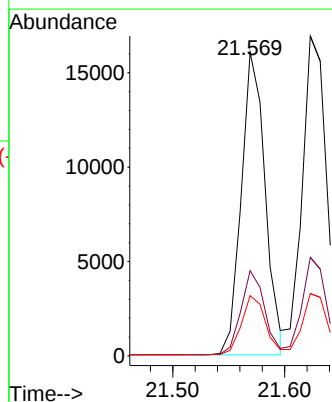
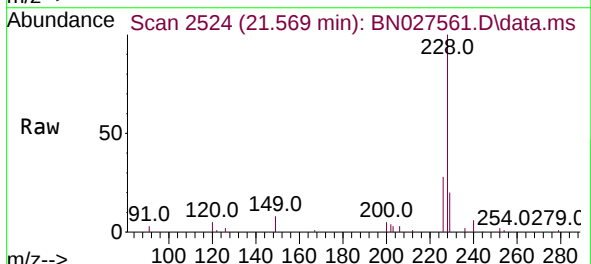
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:244 Resp: 17161
 Ion Ratio Lower Upper
 244 100
 212 8.9 7.5 11.3
 122 15.2 14.0 21.0



#32
 Benzo(a)anthracene
 Concen: 0.426 ng
 RT: 21.569 min Scan# 2524
 Delta R.T. 0.000 min
 Lab File: BN027561.D
 Acq: 11 Sep 2023 04:56

Tgt Ion:228 Resp: 23750
 Ion Ratio Lower Upper
 228 100
 226 28.1 21.9 32.9
 229 19.9 15.7 23.5





#33

Chrysene

Concen: 0.426 ng

RT: 21.623 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN027561.D

Acq: 11 Sep 2023 04:56

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

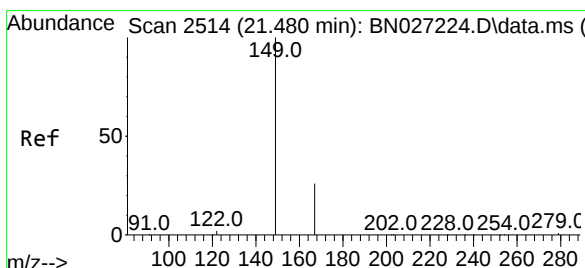
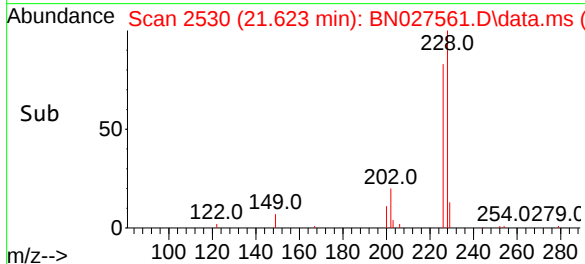
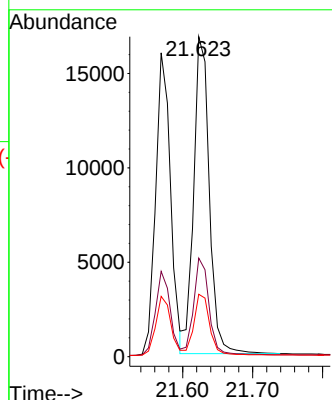
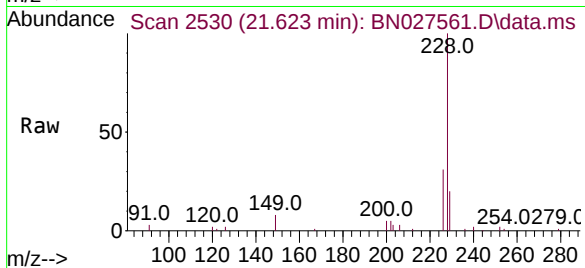
Tgt Ion:228 Resp: 26098

Ion Ratio Lower Upper

228 100

226 30.8 24.3 36.5

229 19.5 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.510 ng

RT: 21.444 min Scan# 2510

Delta R.T. 0.000 min

Lab File: BN027561.D

Acq: 11 Sep 2023 04:56

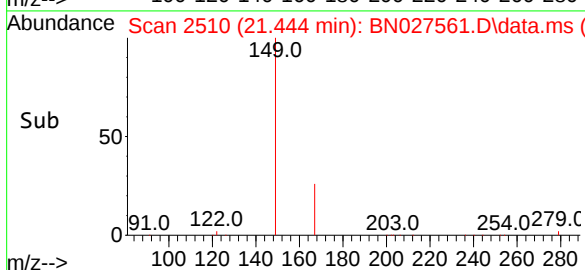
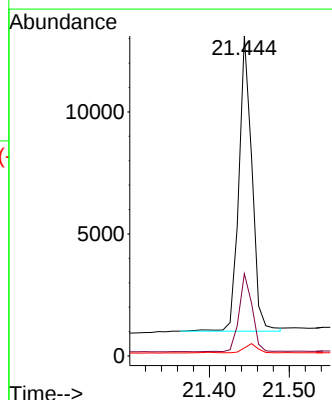
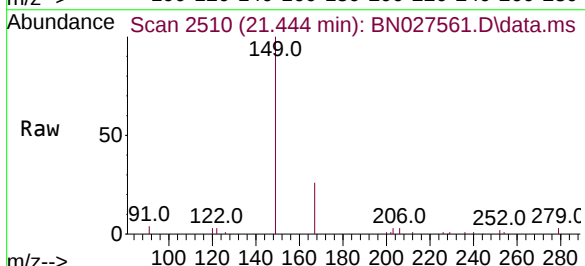
Tgt Ion:149 Resp: 13720

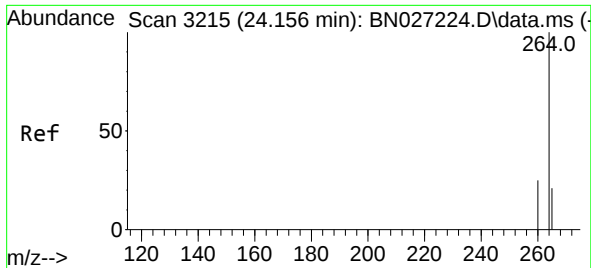
Ion Ratio Lower Upper

149 100

167 26.5 22.1 33.1

279 3.0 2.7 4.1



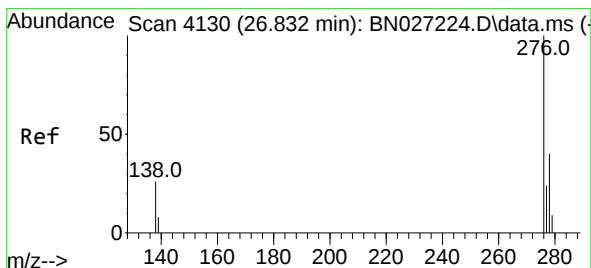
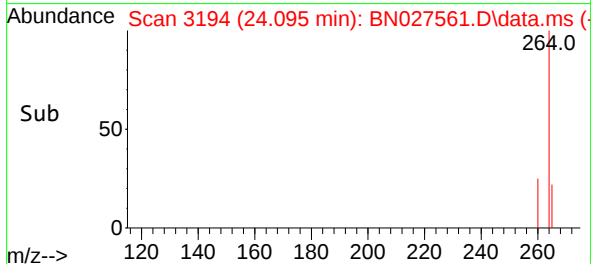
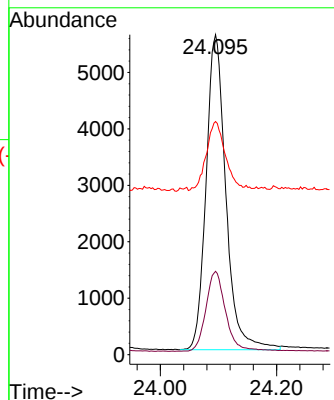
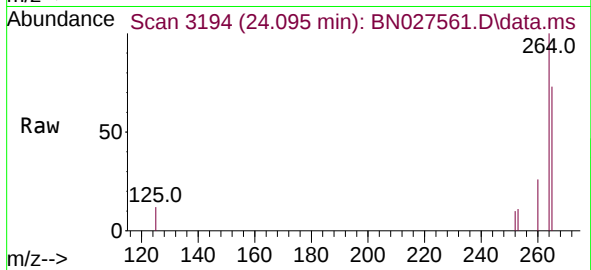


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.095 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 13154

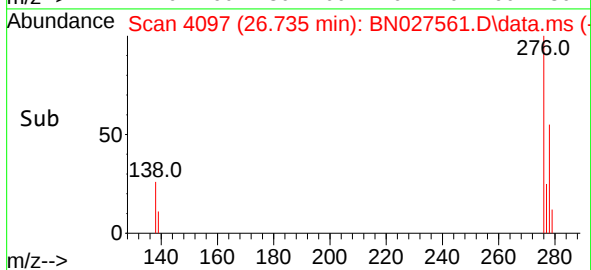
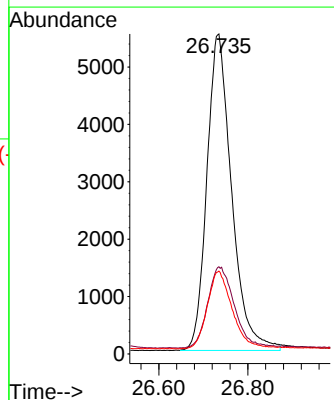
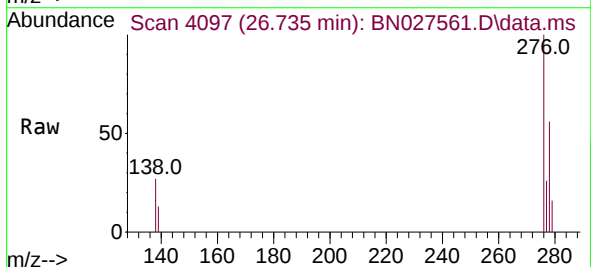
Ion	Ratio	Lower	Upper
264	100		
260	26.1	20.7	31.1
265	72.8	53.3	79.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.398 ng
RT: 26.735 min Scan# 4097
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:276 Resp: 21259

Ion	Ratio	Lower	Upper
276	100		
138	27.8	23.4	35.2
277	24.8	19.8	29.8

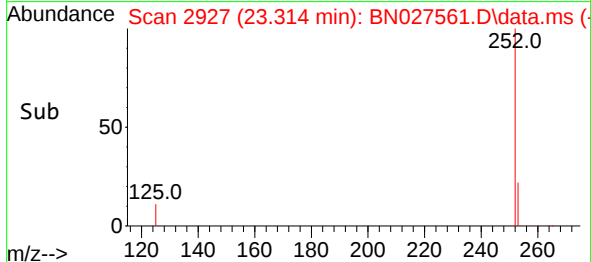
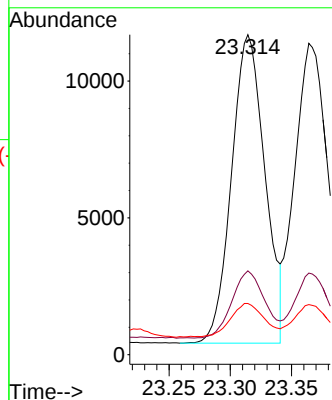
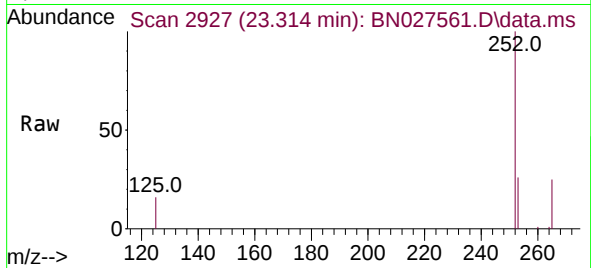




#37
Benzo(b)fluoranthene
Concen: 0.420 ng
RT: 23.314 min Scan# 2944
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

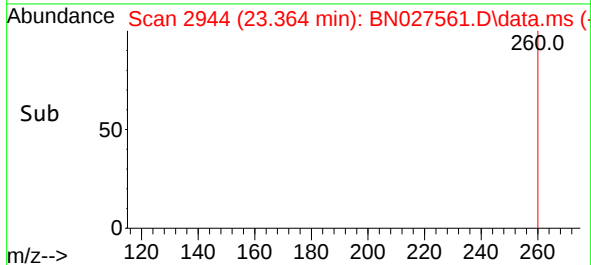
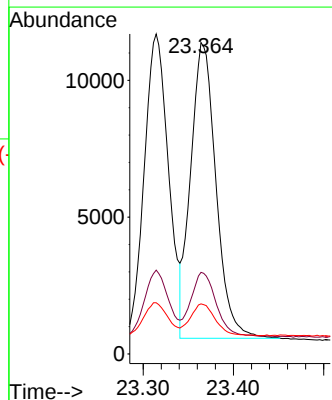
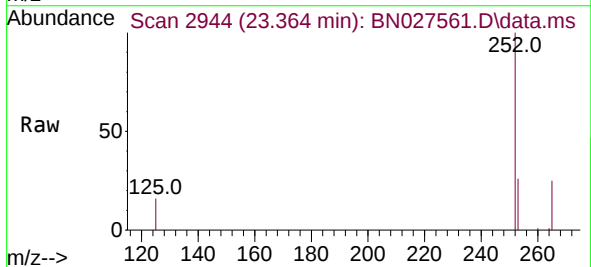
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 21367
Ion Ratio Lower Upper
252 100
253 26.2 19.9 29.9
125 16.0 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.403 ng
RT: 23.364 min Scan# 2944
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Tgt Ion:252 Resp: 21072
Ion Ratio Lower Upper
252 100
253 26.2 20.2 30.2
125 16.1 14.1 21.1





#39

Benzo(a)pyrene

Concen: 0.393 ng

RT: 23.981 min Scan# 31

Delta R.T. 0.000 min

Lab File: BN027561.D

Acq: 11 Sep 2023 04:56

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

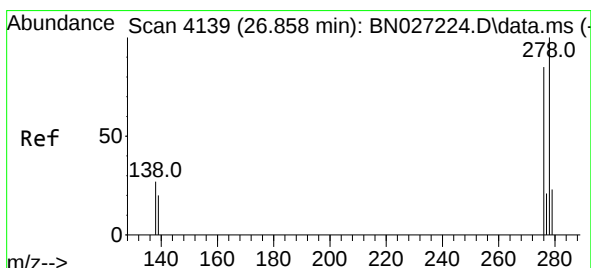
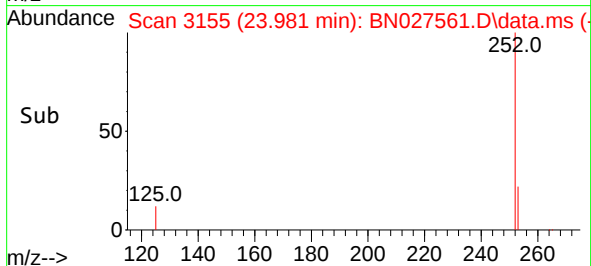
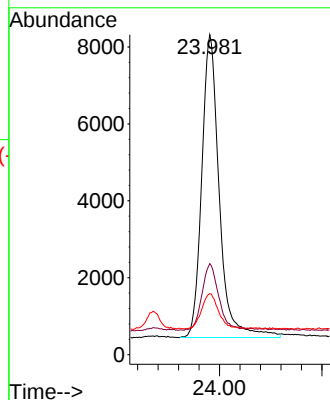
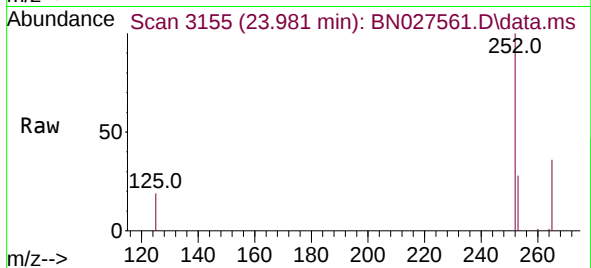
Tgt Ion:252 Resp: 18706

Ion Ratio Lower Upper

252 100

253 28.4 21.4 32.0

125 19.0 16.5 24.7



#40

Dibenzo(a,h)anthracene

Concen: 0.413 ng

RT: 26.758 min Scan# 4105

Delta R.T. 0.000 min

Lab File: BN027561.D

Acq: 11 Sep 2023 04:56

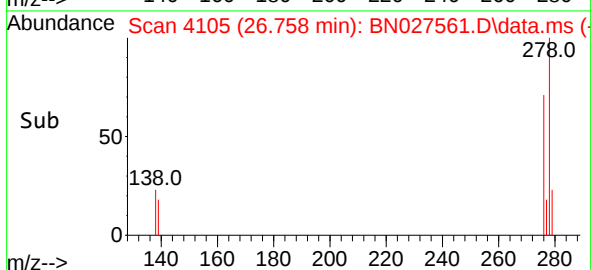
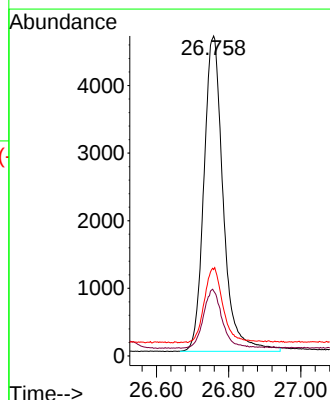
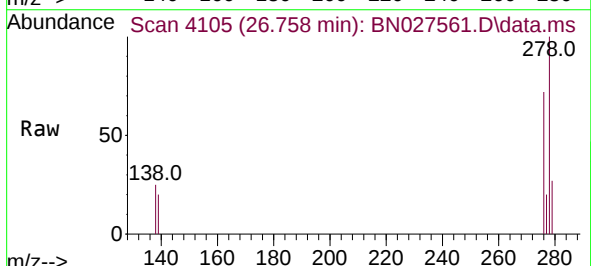
Tgt Ion:278 Resp: 17305

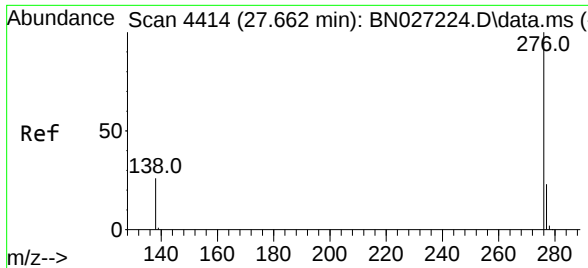
Ion Ratio Lower Upper

278 100

139 20.3 17.9 26.9

279 27.0 21.8 32.6





#41
Benzo(g,h,i)perylene
Concen: 0.389 ng
RT: 27.554 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN027561.D
Acq: 11 Sep 2023 04:56

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 18856
Ion Ratio Lower Upper
276 100
277 24.9 19.6 29.4
138 25.2 22.1 33.1

