

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120323\
 Data File : BN029025.D
 Acq On : 03 Dec 2023 18:06
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 04 00:44:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 00:28:48 2023
 Response via : Initial Calibration

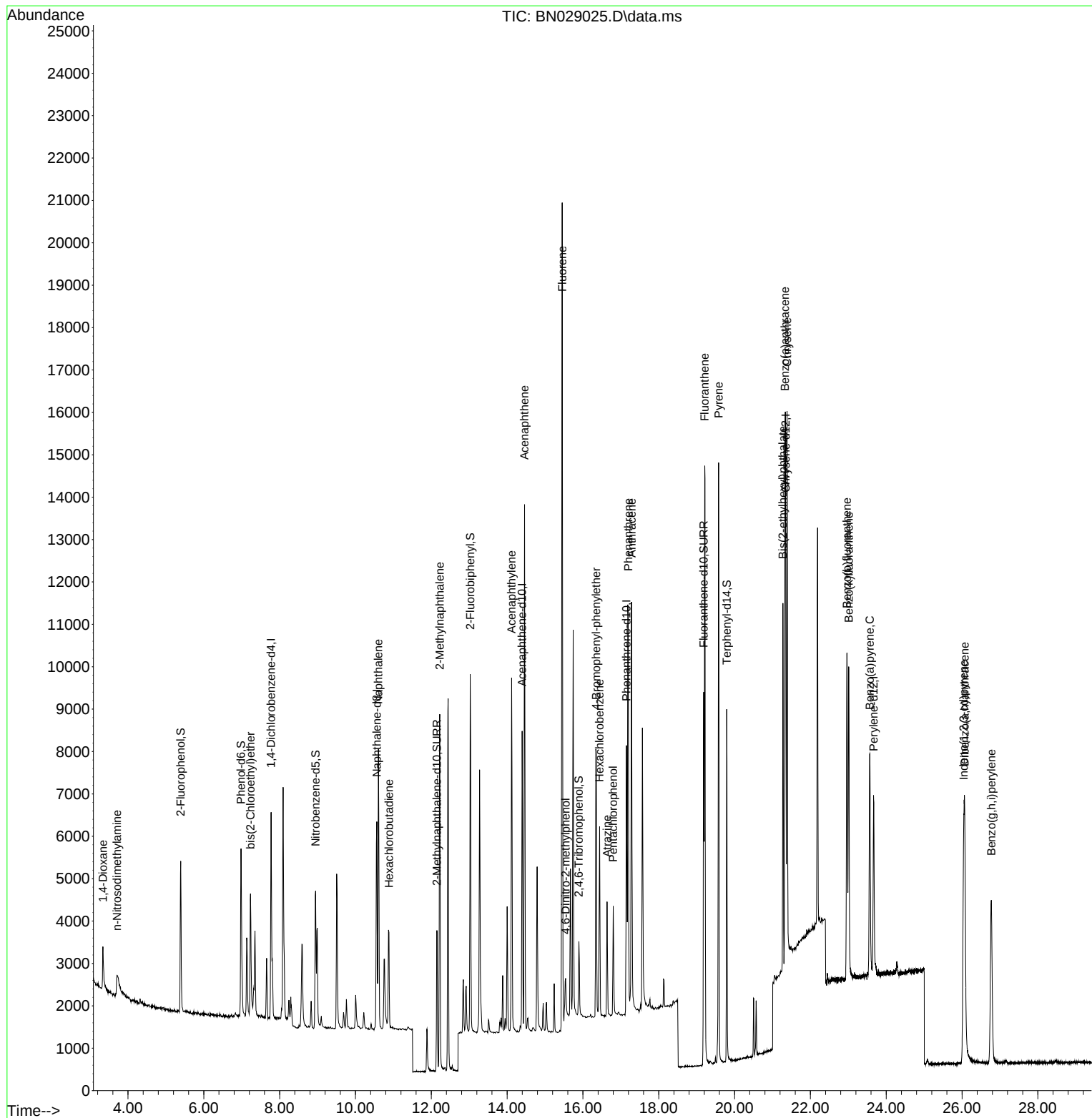
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	2194	0.400	ng	0.00
7) Naphthalene-d8	10.562	136	6582	0.400	ng	# 0.00
13) Acenaphthene-d10	14.396	164	4013	0.400	ng	-0.01
19) Phenanthrene-d10	17.146	188	8683	0.400	ng	-0.01
29) Chrysene-d12	21.347	240	6416	0.400	ng	# 0.00
35) Perylene-d12	23.667	264	5995	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	2701	0.406	ng	0.00
5) Phenol-d6	6.980	99	3346	0.454	ng	0.00
8) Nitrobenzene-d5	8.950	82	2858	0.437	ng	0.00
11) 2-Methylnaphthalene-d10	12.147	152	4586	0.434	ng	0.00
14) 2,4,6-Tribromophenol	15.893	330	1055	0.389	ng	-0.01
15) 2-Fluorobiphenyl	13.028	172	7233	0.417	ng	-0.01
27) Fluoranthene-d10	19.185	212	9892	0.433	ng	0.00
31) Terphenyl-d14	19.794	244	8187	0.430	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.340	88	796	0.370	ng	94
3) n-Nitrosodimethylamine	3.709	42	1184	0.442	ng	# 88
6) bis(2-Chloroethyl)ether	7.233	93	2495	0.402	ng	98
9) Naphthalene	10.605	128	8455	0.404	ng	98
10) Hexachlorobutadiene	10.882	225	1813	0.425	ng	# 99
12) 2-Methylnaphthalene	12.223	142	5630	0.428	ng	97
16) Acenaphthylene	14.118	152	8563	0.403	ng	99
17) Acenaphthene	14.460	154	5618	0.398	ng	99
18) Fluorene	15.454	166	7970	0.446	ng	99
20) 4,6-Dinitro-2-methylph...	15.545	198	688	0.361	ng	# 73
21) 4-Bromophenyl-phenylether	16.352	248	2430	0.407	ng	98
22) Hexachlorobenzene	16.439	284	2865	0.391	ng	# 87
23) Atrazine	16.637	200	2096	0.401	ng	96
24) Pentachlorophenol	16.799	266	1272	0.372	ng	92
25) Phenanthrene	17.196	178	11508	0.401	ng	97
26) Anthracene	17.283	178	10239	0.386	ng	99
28) Fluoranthene	19.213	202	13115	0.440	ng	99
30) Pyrene	19.580	202	13310	0.365	ng	99
32) Benzo(a)anthracene	21.329	228	10354	0.380	ng	95
33) Chrysene	21.383	228	10610	0.396	ng	96
34) Bis(2-ethylhexyl)phtha...	21.275	149	7710	0.063	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.044	276	10594	0.406	ng	# 92
37) Benzo(b)fluoranthene	22.965	252	10554	0.430	ng	# 29
38) Benzo(k)fluoranthene	23.012	252	9922	0.429	ng	# 28
39) Benzo(a)pyrene	23.564	252	8491	0.388	ng	# 24
40) Dibenzo(a,h)anthracene	26.070	278	8231	0.407	ng	# 27
41) Benzo(g,h,i)perylene	26.772	276	9014	0.396	ng	# 71

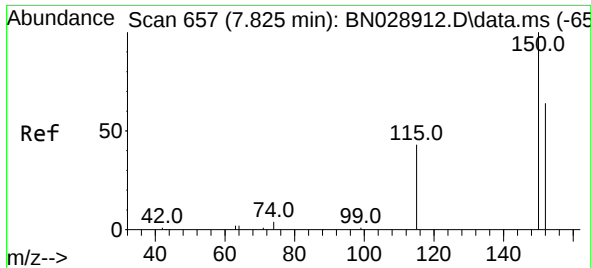
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120323\
Data File : BN029025.D
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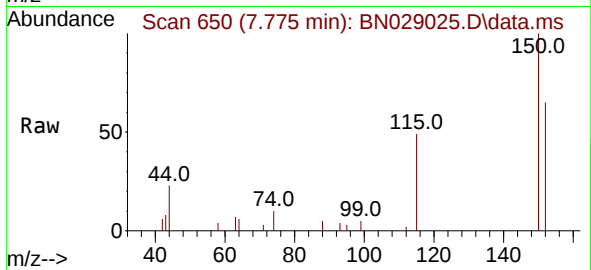
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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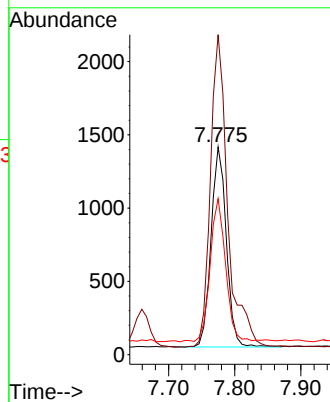
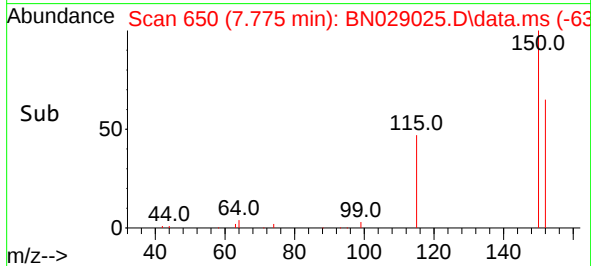


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.775 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN029025.D
 Acq: 03 Dec 2023 18:06

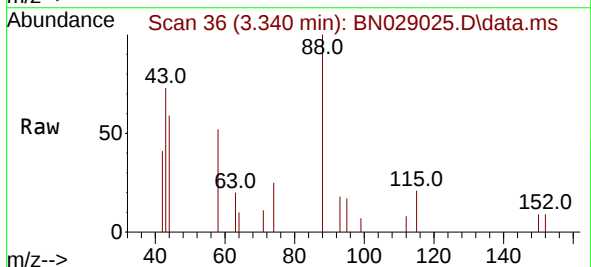
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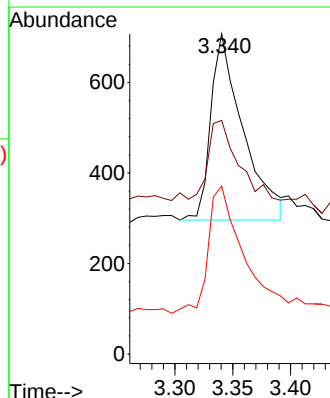
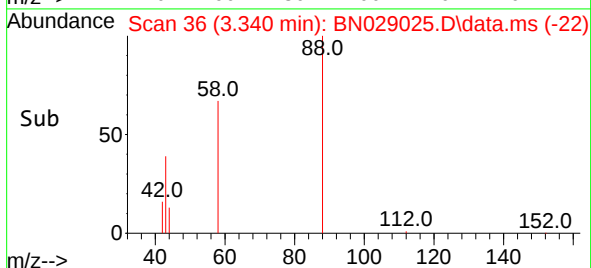
Tgt Ion:152 Resp: 2194
 Ion Ratio Lower Upper
 152 100
 150 154.1 123.4 185.2
 115 75.2 59.1 88.7



#2
 1,4-Dioxane
 Concen: 0.370 ng
 RT: 3.340 min Scan# 36
 Delta R.T. -0.000 min
 Lab File: BN029025.D
 Acq: 03 Dec 2023 18:06



Tgt Ion: 88 Resp: 796
 Ion Ratio Lower Upper
 88 100
 43 40.7 29.9 44.9
 58 73.7 55.0 82.4

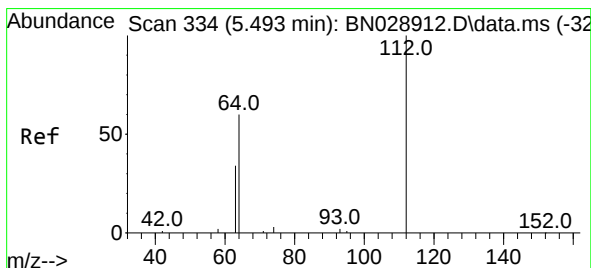
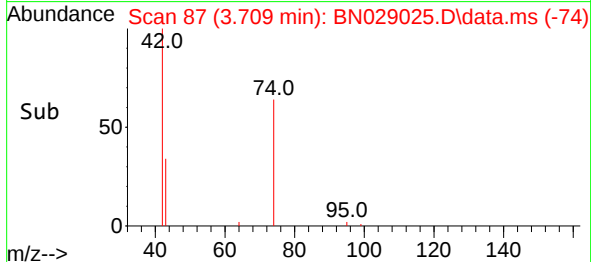
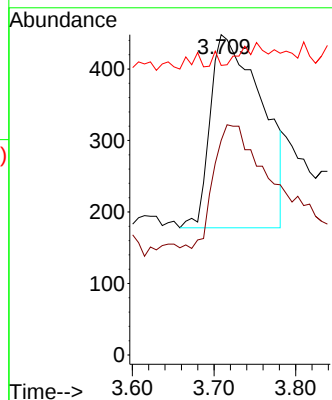
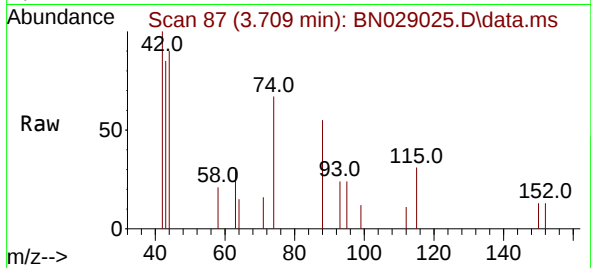




#3
n-Nitrosodimethylamine
Concen: 0.442 ng
RT: 3.709 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

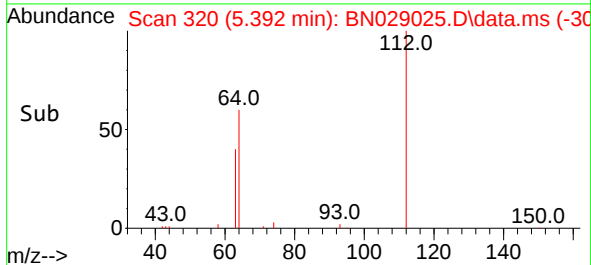
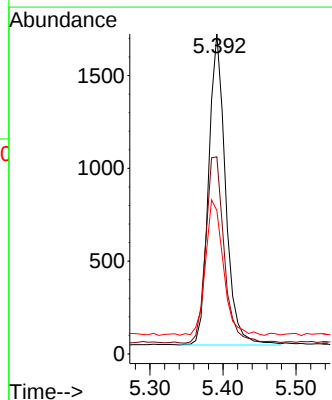
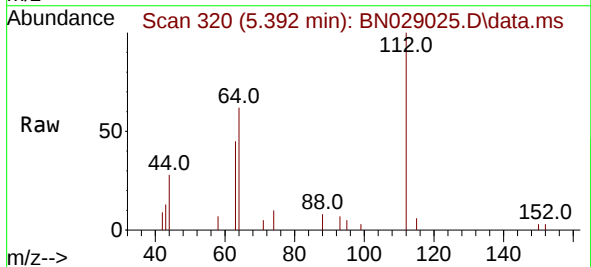
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 1184
Ion Ratio Lower Upper
42 100
74 61.1 57.0 85.6
44 0.8 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.406 ng
RT: 5.392 min Scan# 320
Delta R.T. -0.007 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion: 112 Resp: 2701
Ion Ratio Lower Upper
112 100
64 65.3 51.5 77.3
63 45.7 30.4 45.6#

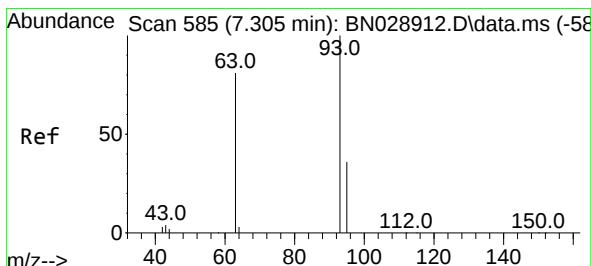
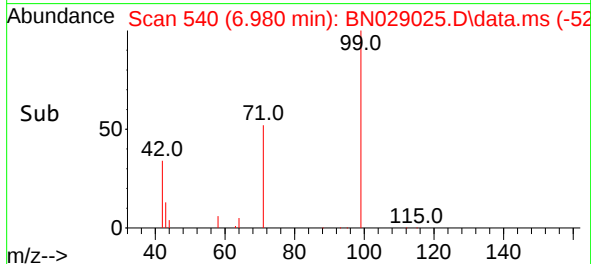
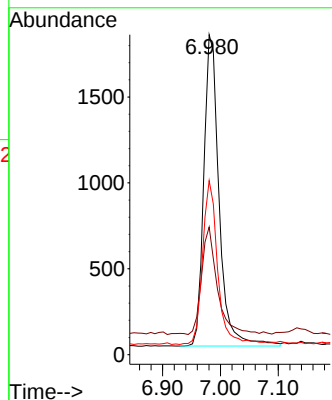
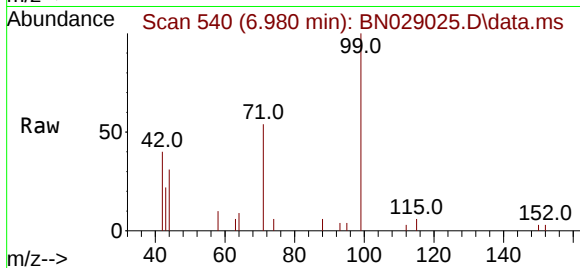




#5
Phenol-d6
Concen: 0.454 ng
RT: 6.980 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

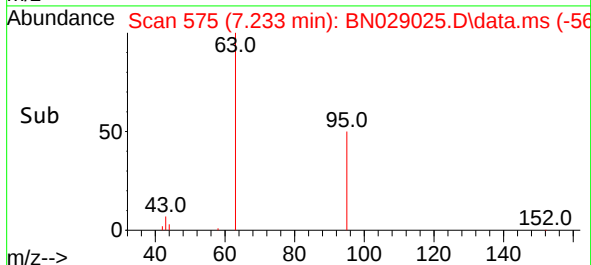
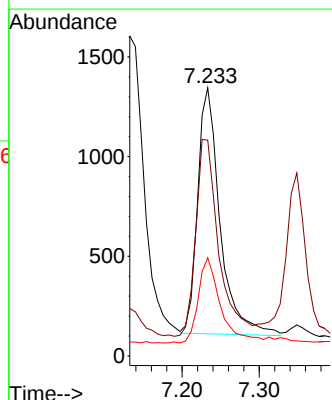
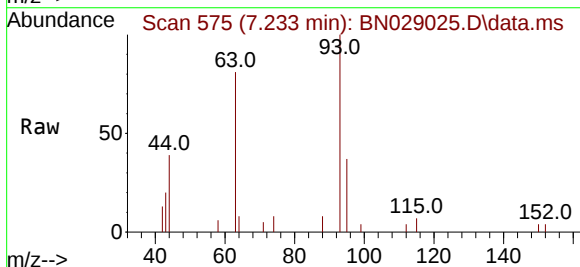
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 3346
Ion Ratio Lower Upper
99 100
42 35.9 21.2 31.8#
71 51.5 35.4 53.0



#6
bis(2-Chloroethyl)ether
Concen: 0.402 ng
RT: 7.233 min Scan# 575
Delta R.T. -0.000 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion: 93 Resp: 2495
Ion Ratio Lower Upper
93 100
63 81.5 66.9 100.3
95 34.4 28.2 42.4

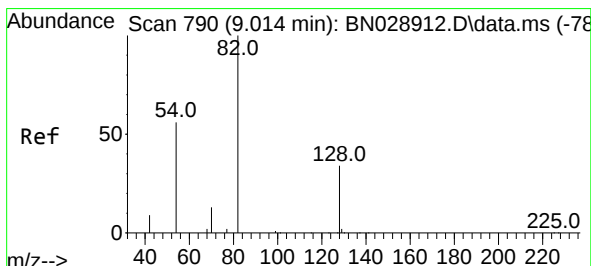
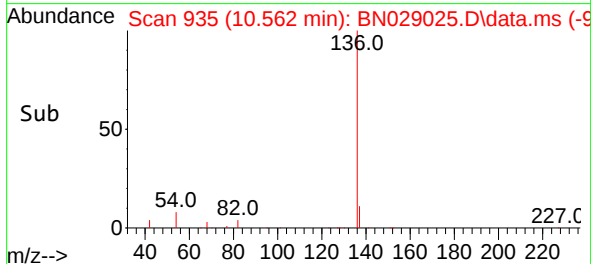
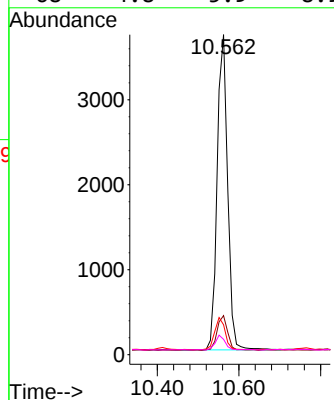
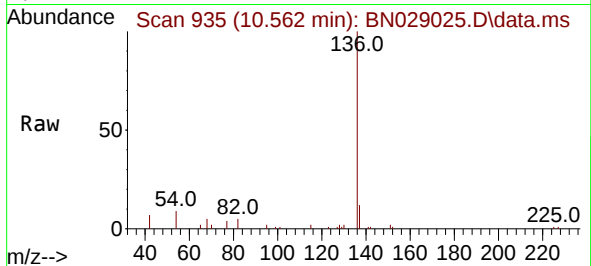




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.562 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

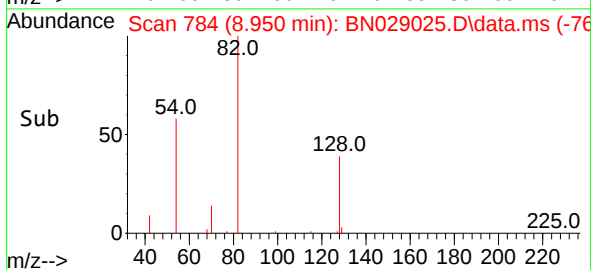
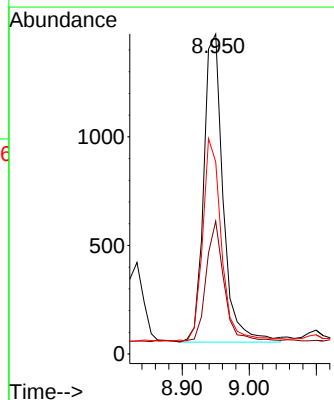
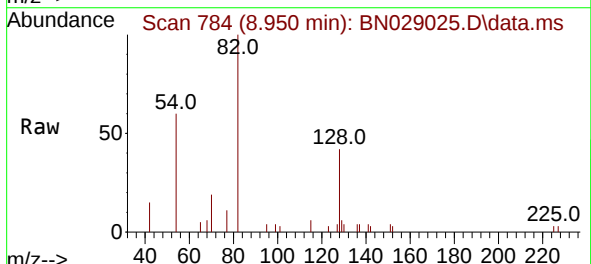
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

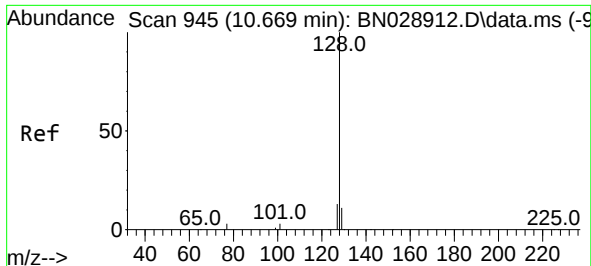
Tgt Ion:	136	Resp:	6582
Ion	Ratio	Lower	Upper
136	100		
137	12.2	10.6	16.0
54	9.3	7.5	11.3
68	4.8	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.437 ng
RT: 8.950 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion:	82	Resp:	2858
Ion	Ratio	Lower	Upper
82	100		
128	41.5	29.2	43.8
54	60.0	47.0	70.6

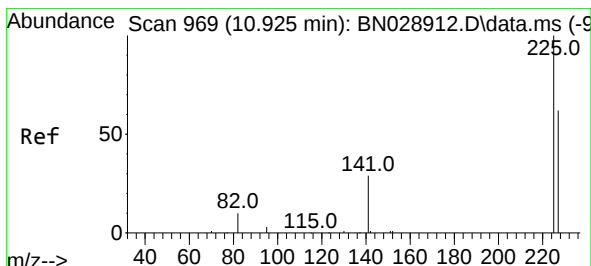
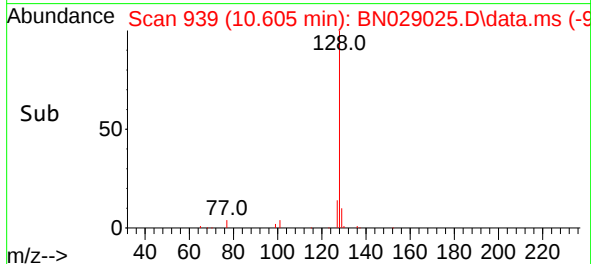
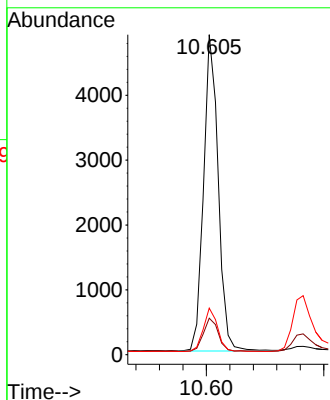
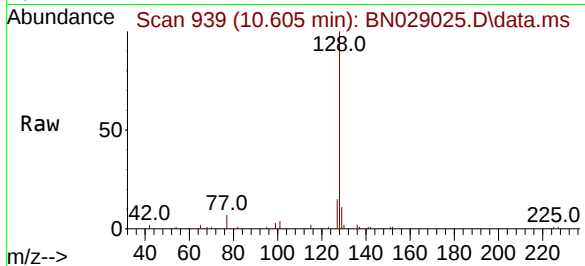




#9
Naphthalene
Concen: 0.404 ng
RT: 10.605 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

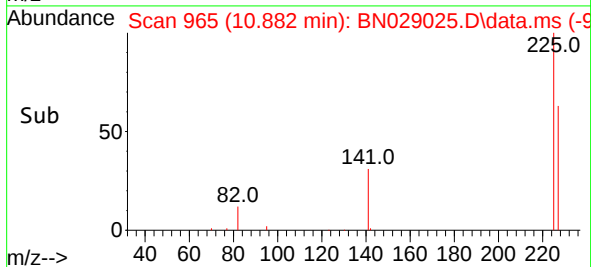
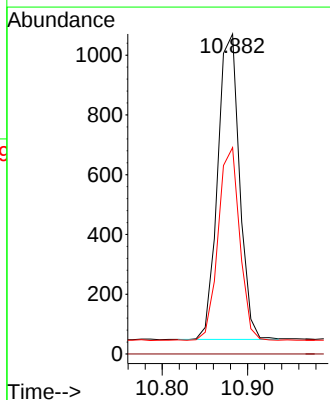
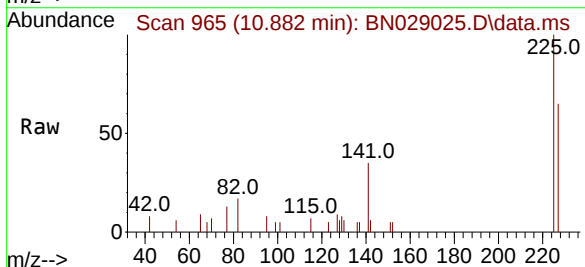
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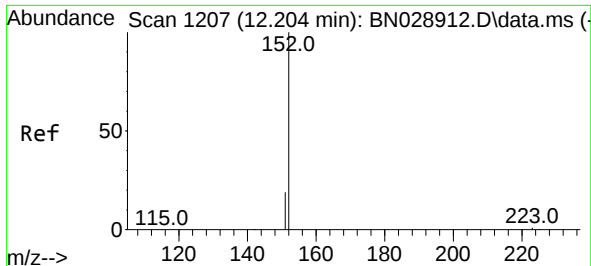
Tgt Ion:128 Resp: 8455
Ion Ratio Lower Upper
128 100
129 11.4 9.5 14.3
127 14.6 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.425 ng
RT: 10.882 min Scan# 965
Delta R.T. -0.000 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion:225 Resp: 1813
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.4 50.6 76.0





#11

2-Methylnaphthalene-d10

Concen: 0.434 ng

RT: 12.147 min Scan# 1119

Delta R.T. -0.004 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

Instrument :

BNA_N

ClientSampleId :

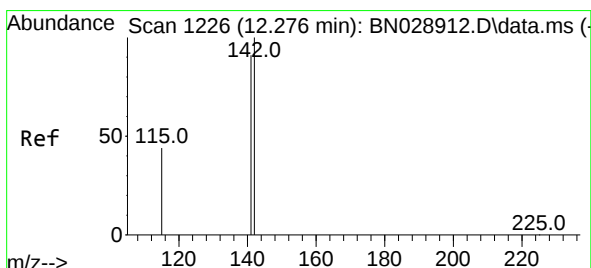
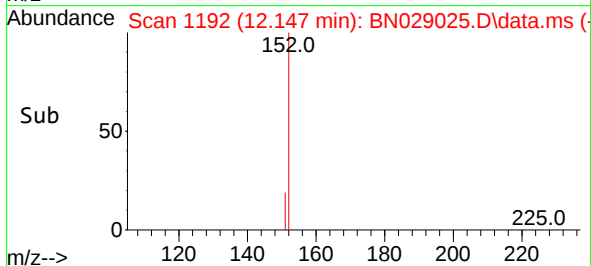
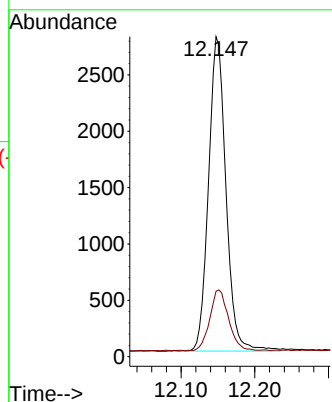
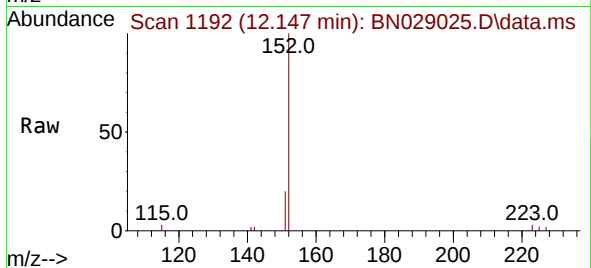
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Tgt Ion:152 Resp: 4586

Ion Ratio Lower Upper

152 100

151 20.8 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.428 ng

RT: 12.223 min Scan# 1212

Delta R.T. -0.004 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

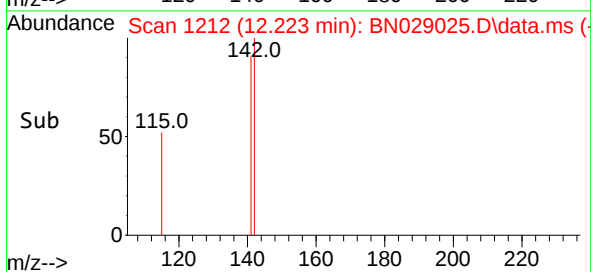
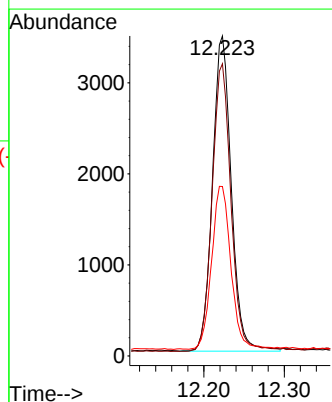
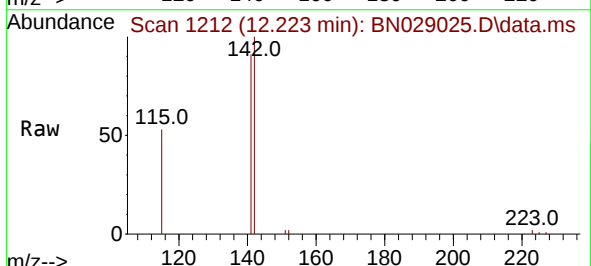
Tgt Ion:142 Resp: 5630

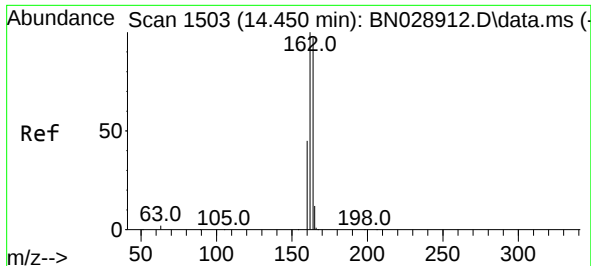
Ion Ratio Lower Upper

142 100

141 91.3 73.1 109.7

115 53.0 37.6 56.4

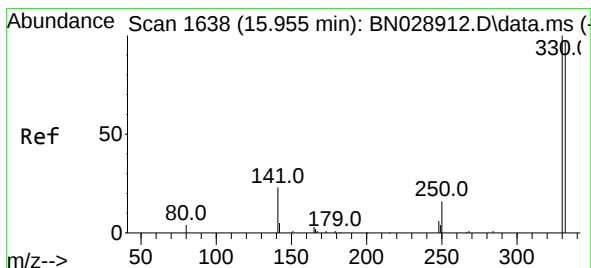
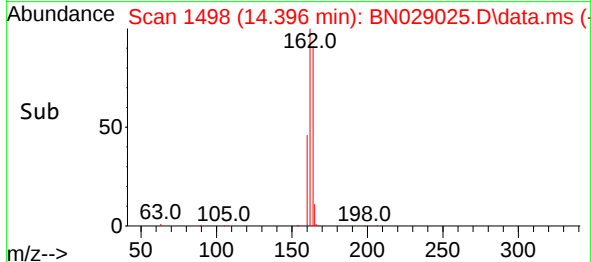
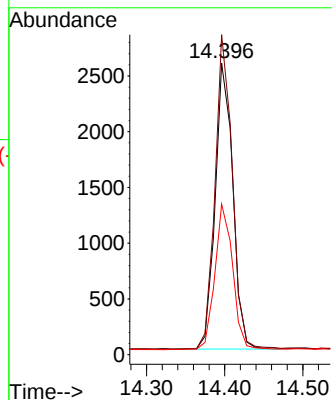
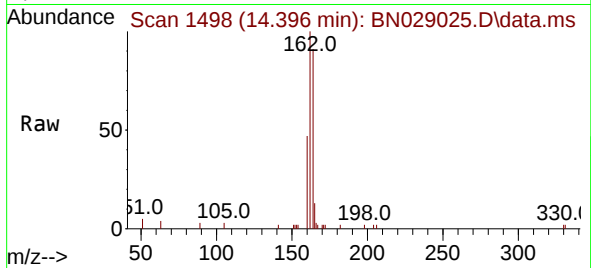




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.396 min Scan# 14
Delta R.T. -0.011 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

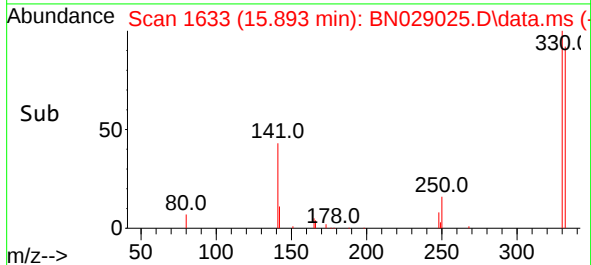
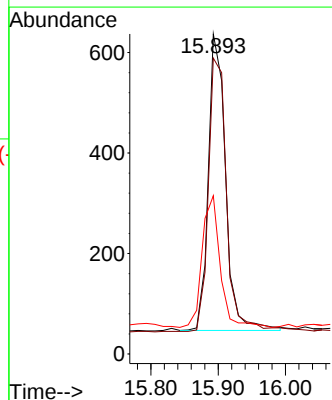
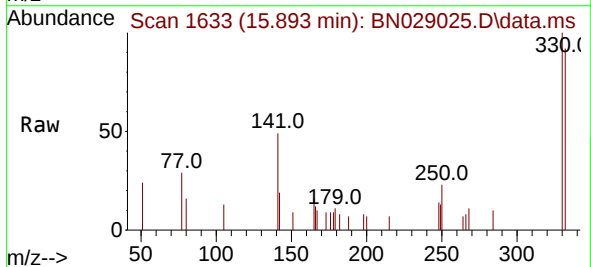
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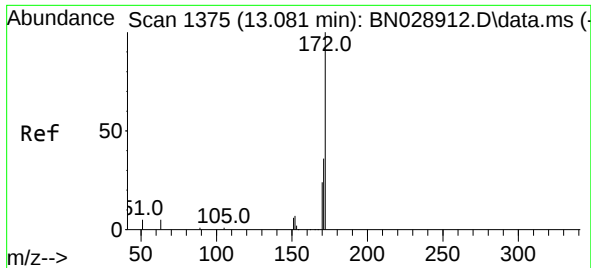
Tgt Ion:164 Resp: 4013
Ion Ratio Lower Upper
164 100
162 109.8 81.7 122.5
160 51.6 37.0 55.6



#14
2,4,6-Tribromophenol
Concen: 0.389 ng
RT: 15.893 min Scan# 1633
Delta R.T. -0.013 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion:330 Resp: 1055
Ion Ratio Lower Upper
330 100
332 96.4 75.4 113.2
141 46.4 35.7 53.5

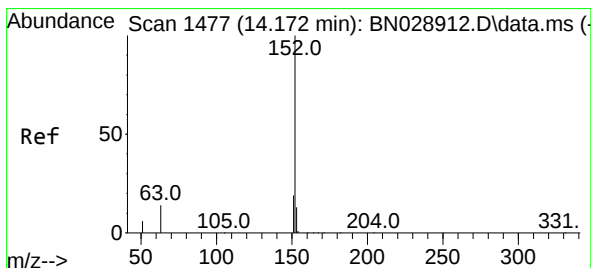
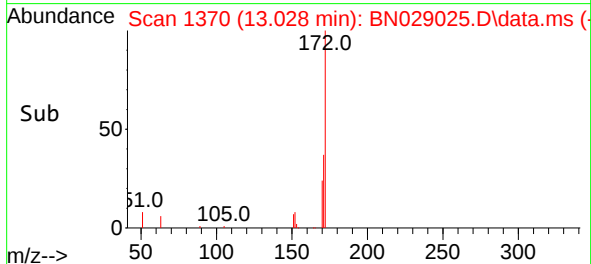
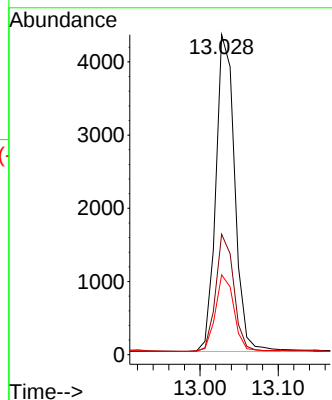
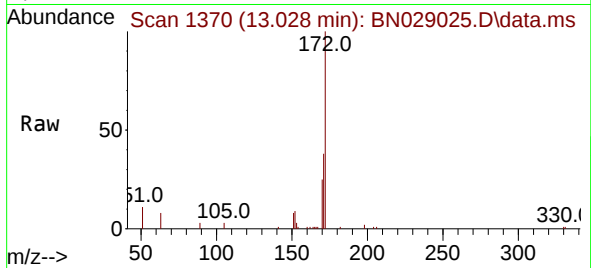




#15
2-Fluorobiphenyl
Concen: 0.417 ng
RT: 13.028 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

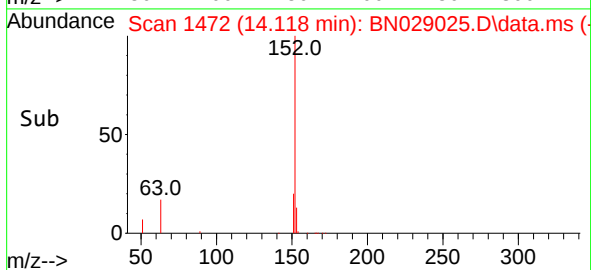
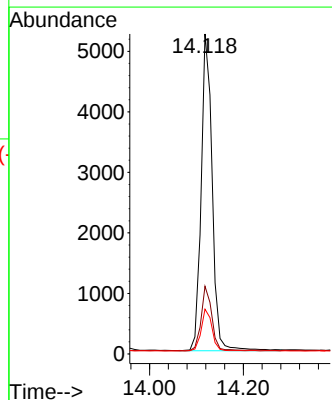
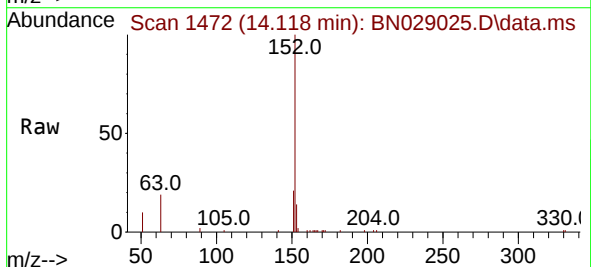
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

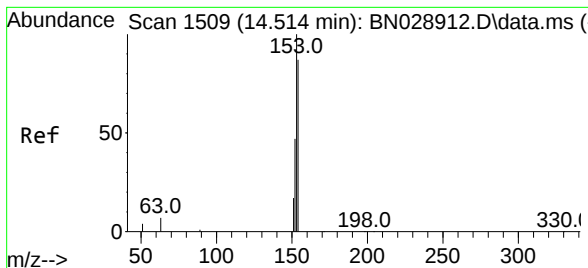
Tgt Ion:172 Resp: 7233
Ion Ratio Lower Upper
172 100
171 37.7 29.0 43.4
170 25.0 19.7 29.5



#16
Acenaphthylene
Concen: 0.403 ng
RT: 14.118 min Scan# 1472
Delta R.T. -0.011 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion:152 Resp: 8563
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 12.8 10.8 16.2





#17

Acenaphthene

Concen: 0.398 ng

RT: 14.460 min Scan# 1504

Delta R.T. -0.011 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

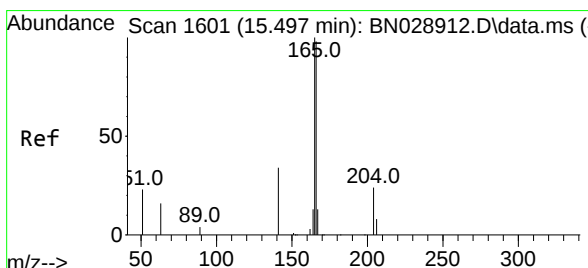
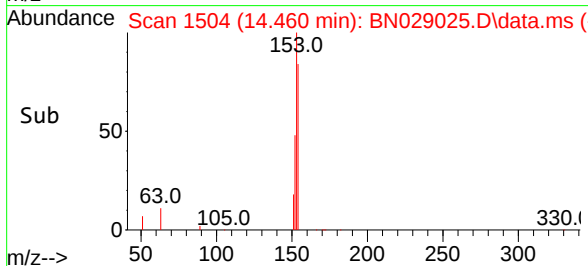
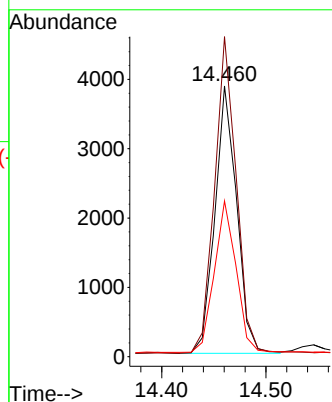
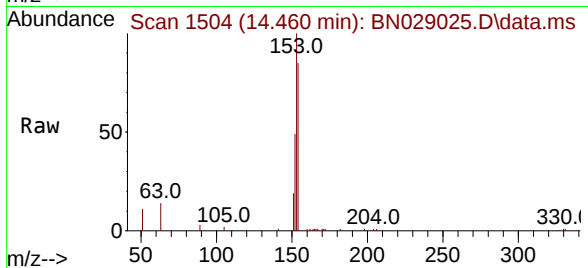
Tgt Ion:154 Resp: 5618

Ion Ratio Lower Upper

154 100

153 118.2 93.8 140.6

152 57.0 44.5 66.7



#18

Fluorene

Concen: 0.446 ng

RT: 15.454 min Scan# 1597

Delta R.T. -0.000 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

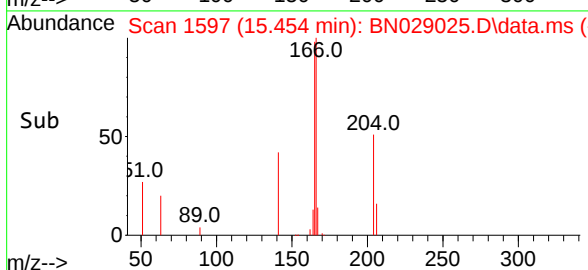
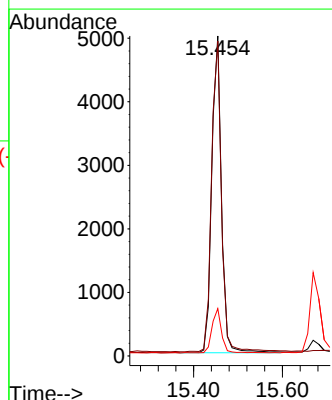
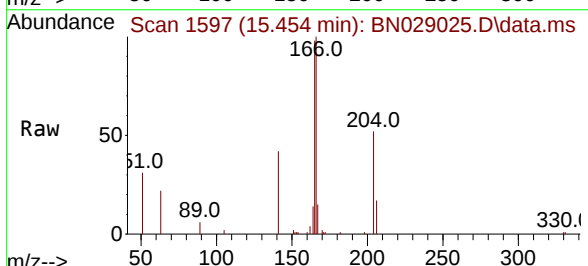
Tgt Ion:166 Resp: 7970

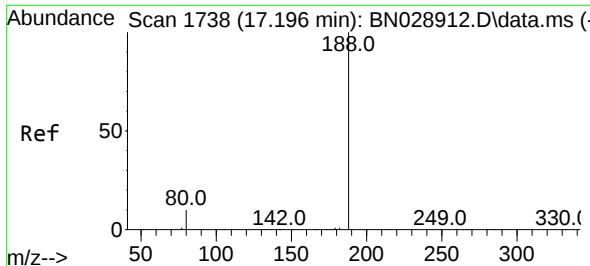
Ion Ratio Lower Upper

166 100

165 100.6 79.4 119.2

167 13.5 11.0 16.4

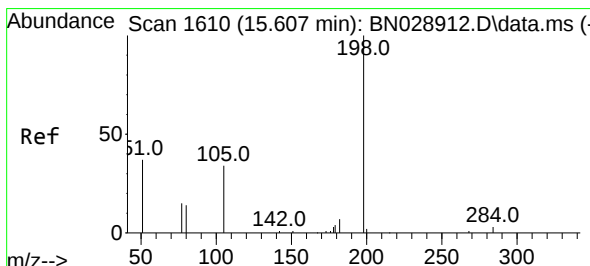
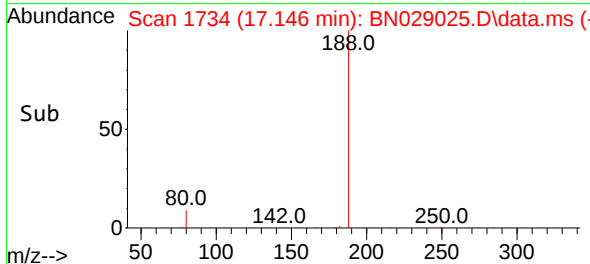
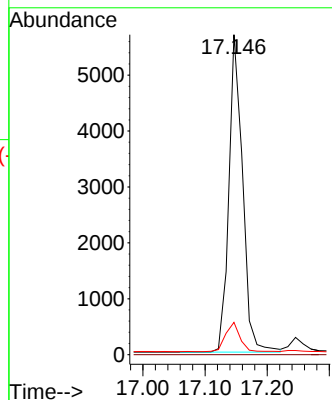
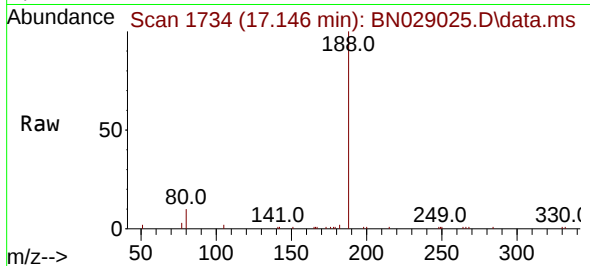




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.146 min Scan# 11
Delta R.T. -0.013 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

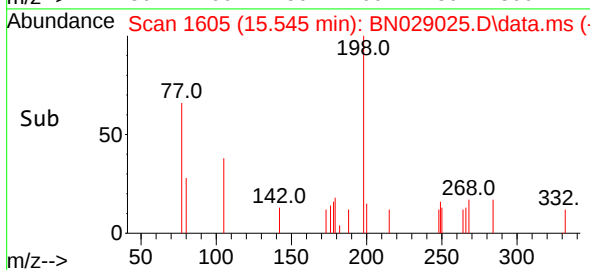
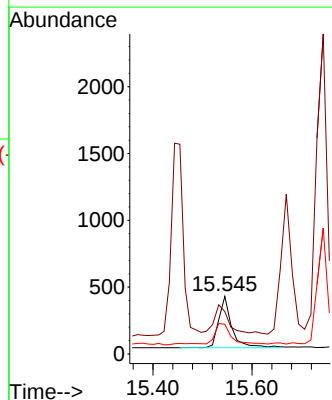
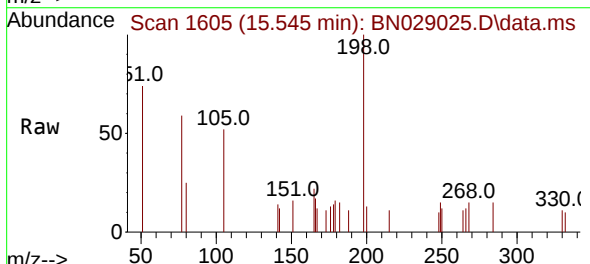
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

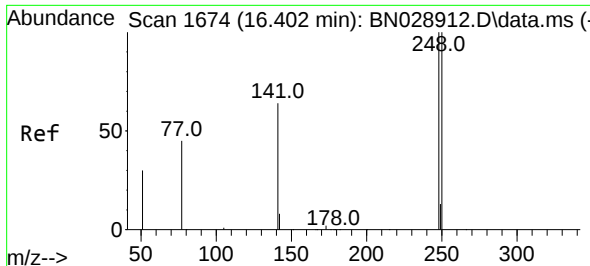
Tgt Ion:188 Resp: 8683
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.361 ng
RT: 15.545 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion:198 Resp: 688
Ion Ratio Lower Upper
198 100
51 73.5 76.2 114.4#
105 51.7 64.9 97.3#

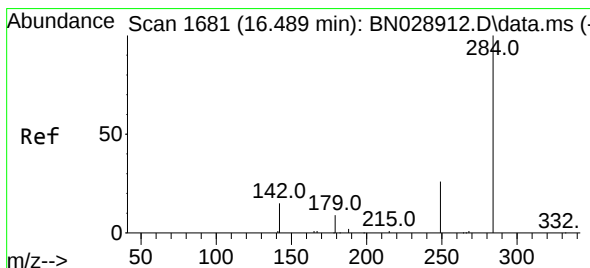
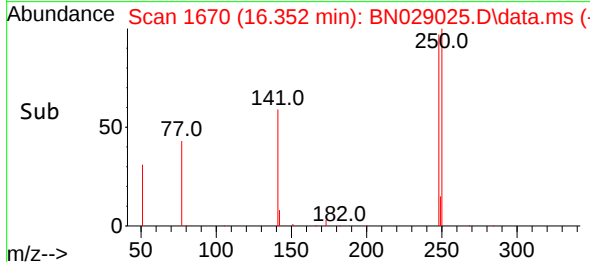
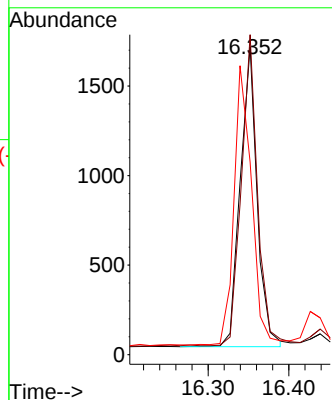
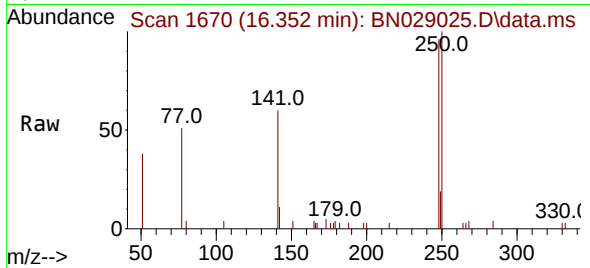




#21
4-Bromophenyl-phenylether
Concen: 0.407 ng
RT: 16.352 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

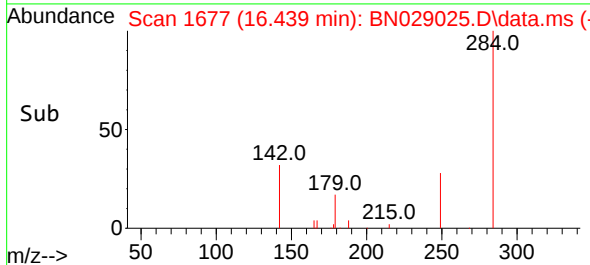
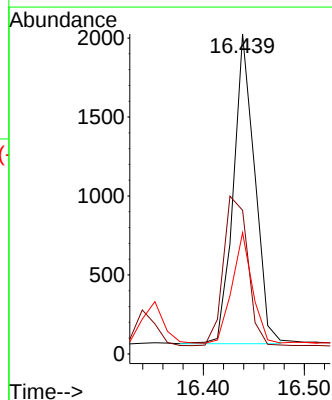
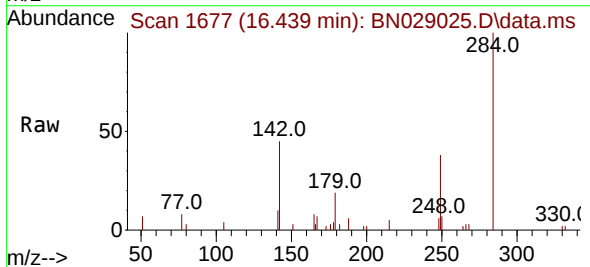
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

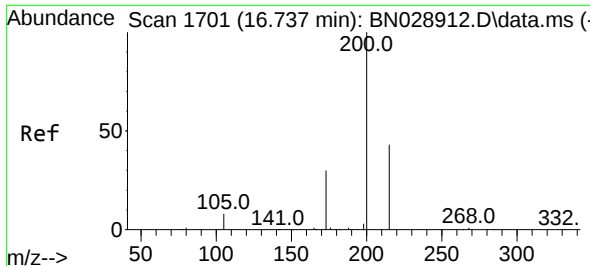
Tgt Ion:248 Resp: 2430
Ion Ratio Lower Upper
248 100
250 103.9 83.5 125.3
141 62.5 52.9 79.3



#22
Hexachlorobenzene
Concen: 0.391 ng
RT: 16.439 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion:284 Resp: 2865
Ion Ratio Lower Upper
284 100
142 55.5 34.1 51.1#
249 34.0 25.7 38.5

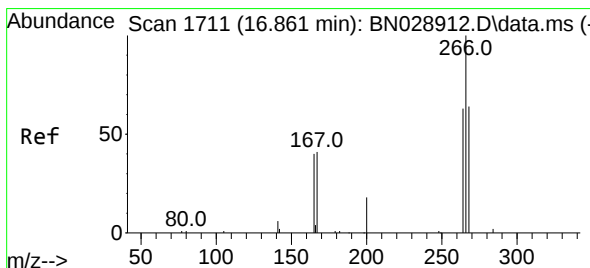
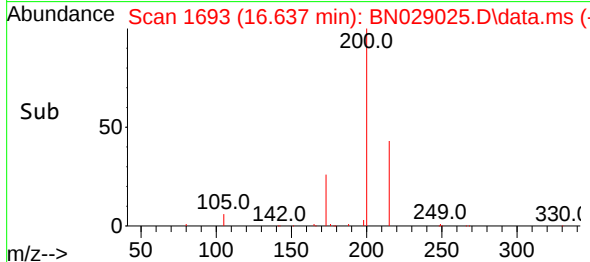
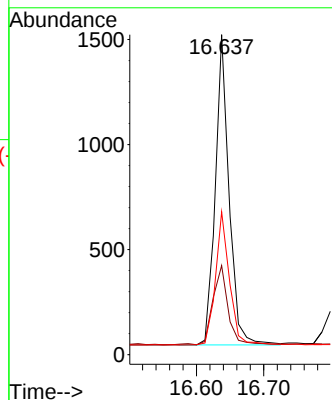
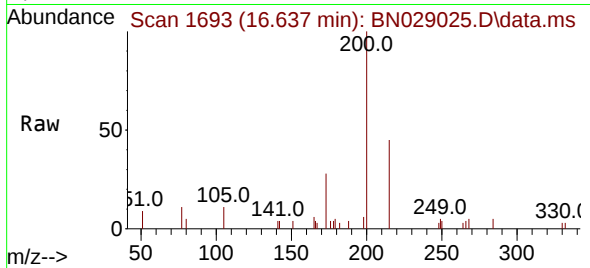




#23
Atrazine
Concen: 0.401 ng
RT: 16.637 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

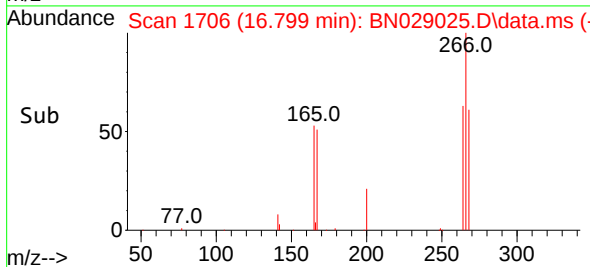
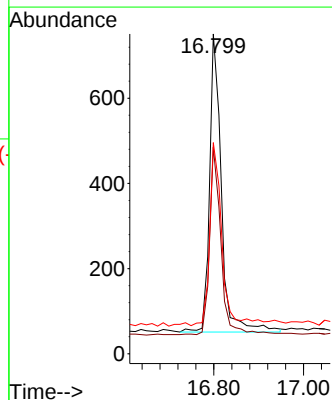
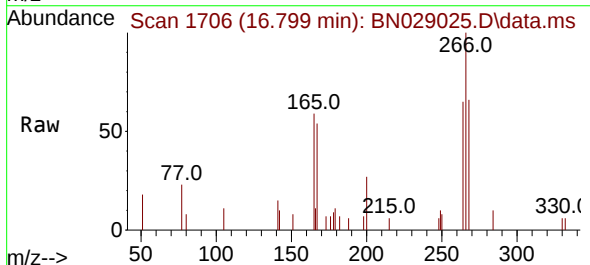
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

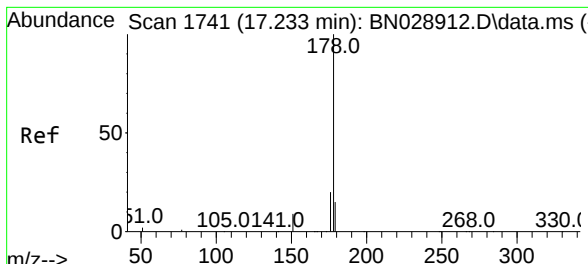
Tgt Ion:200 Resp: 2096
Ion Ratio Lower Upper
200 100
173 27.8 26.2 39.4
215 44.6 35.8 53.6



#24
Pentachlorophenol
Concen: 0.372 ng
RT: 16.799 min Scan# 1706
Delta R.T. -0.013 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion:266 Resp: 1272
Ion Ratio Lower Upper
266 100
264 59.8 50.7 76.1
268 60.3 54.9 82.3



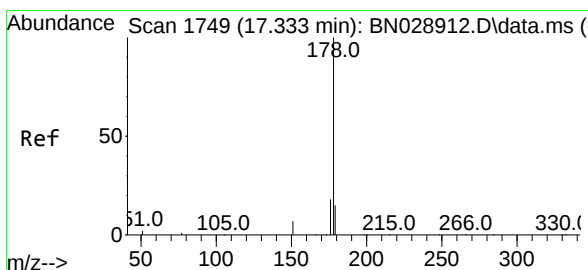
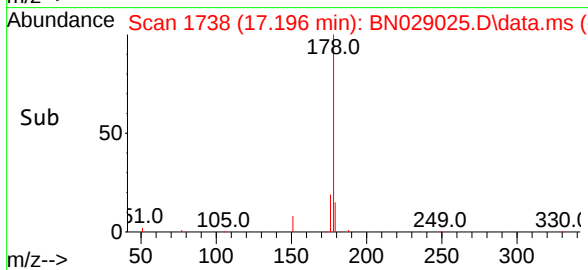
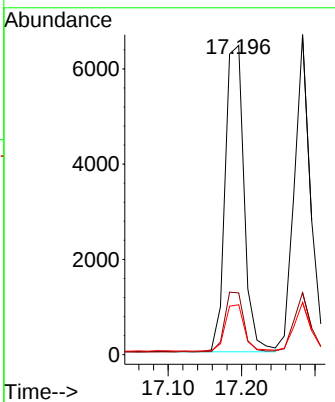
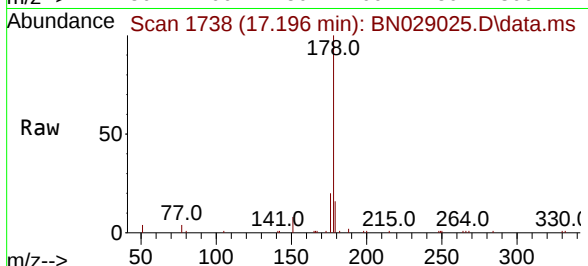


#25
 Phenanthrene
 Concen: 0.401 ng
 RT: 17.196 min Scan# 1740
 Delta R.T. -0.000 min
 Lab File: BN029025.D
 Acq: 03 Dec 2023 18:06

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:178 Resp: 11508

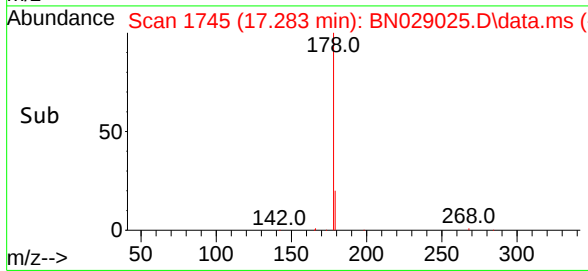
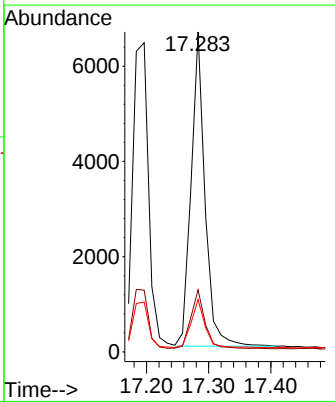
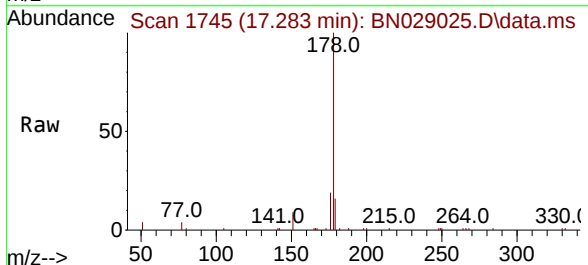
Ion	Ratio	Lower	Upper
178	100		
176	19.6	16.4	24.6
179	15.4	14.1	21.1

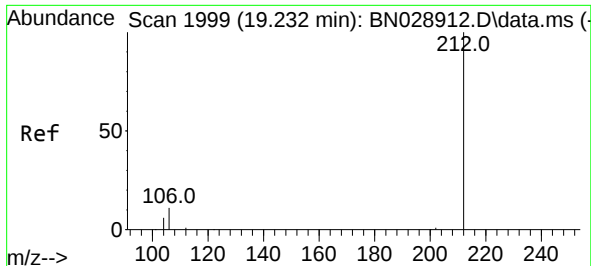


#26
 Anthracene
 Concen: 0.386 ng
 RT: 17.283 min Scan# 1745
 Delta R.T. -0.000 min
 Lab File: BN029025.D
 Acq: 03 Dec 2023 18:06

Tgt Ion:178 Resp: 10239

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.2	22.8
179	15.4	12.2	18.2

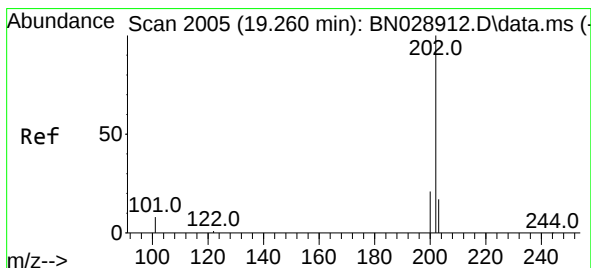
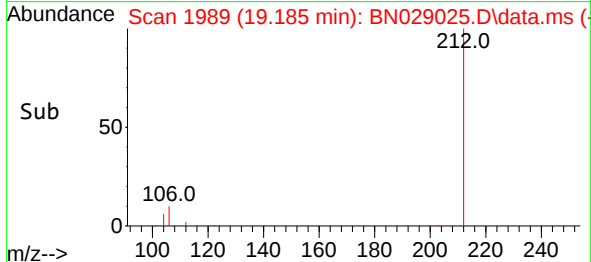
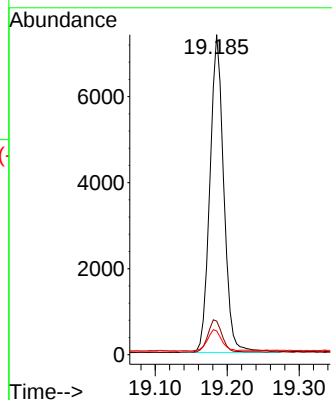
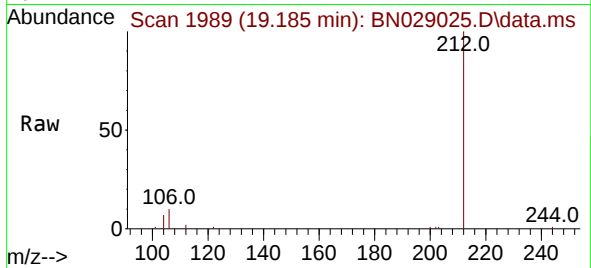




#27
Fluoranthene-d10
Concen: 0.433 ng
RT: 19.185 min Scan# 1989
Delta R.T. -0.005 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

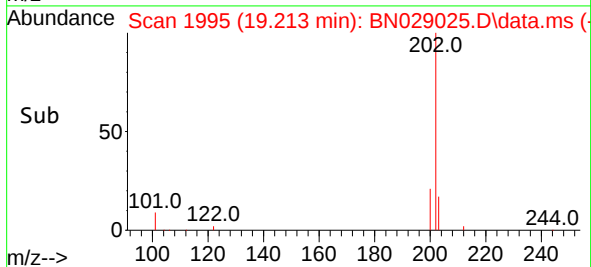
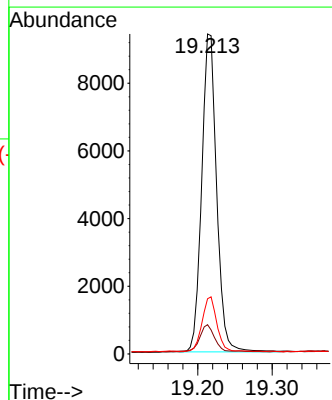
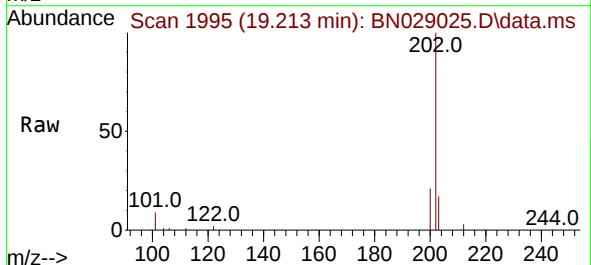
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

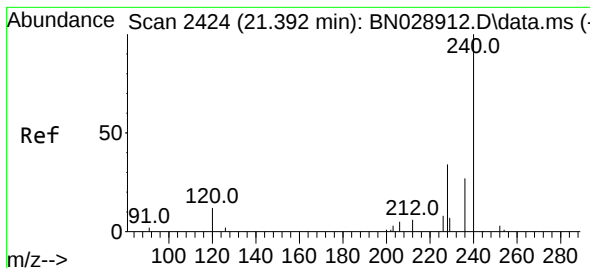
Tgt Ion:212 Resp: 9892
Ion Ratio Lower Upper
212 100
106 10.4 9.4 14.2
104 6.8 6.2 9.2



#28
Fluoranthene
Concen: 0.440 ng
RT: 19.213 min Scan# 1995
Delta R.T. -0.005 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion:202 Resp: 13115
Ion Ratio Lower Upper
202 100
101 8.6 7.3 10.9
203 17.1 14.1 21.1





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.347 min Scan# 2419

Delta R.T. -0.000 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

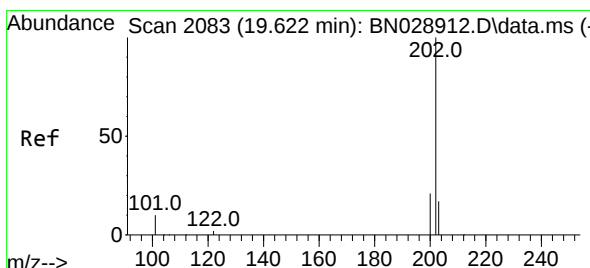
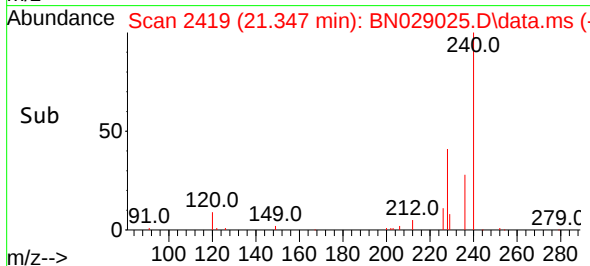
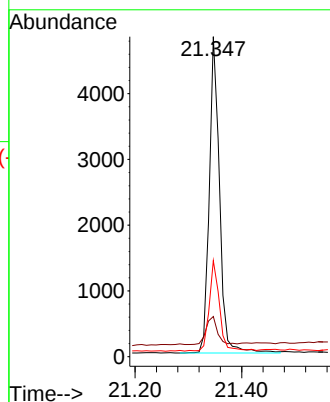
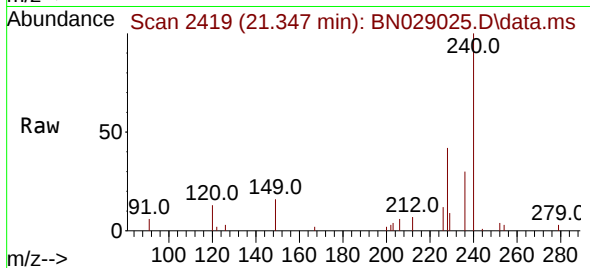
Tgt Ion:240 Resp: 6416

Ion Ratio Lower Upper

240 100

120 12.6 37.1 55.7#

236 30.0 32.4 48.6#



#30

Pyrene

Concen: 0.365 ng

RT: 19.580 min Scan# 2074

Delta R.T. -0.000 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

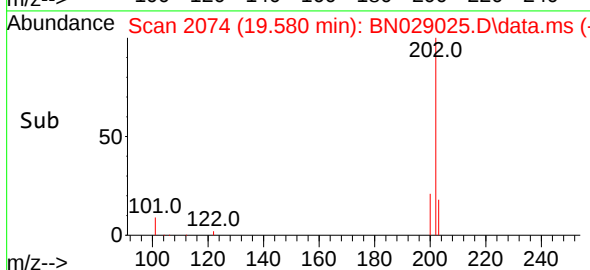
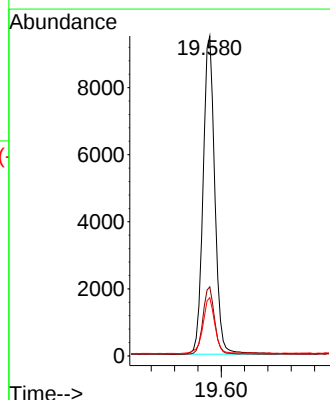
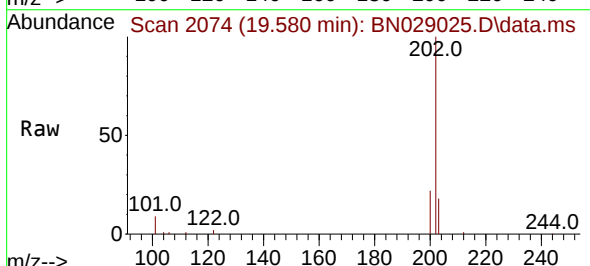
Tgt Ion:202 Resp: 13310

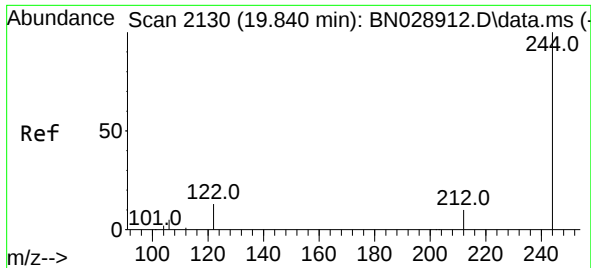
Ion Ratio Lower Upper

202 100

200 20.9 16.9 25.3

203 18.0 14.8 22.2

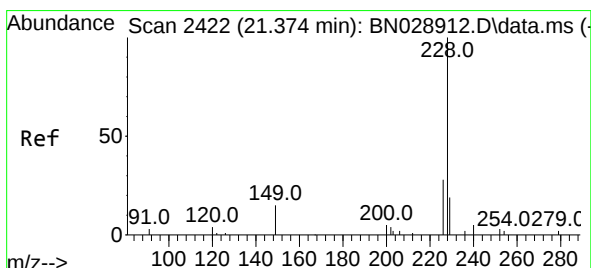
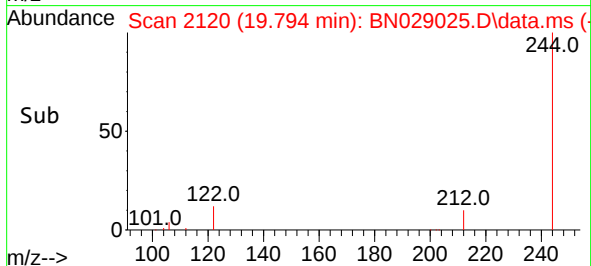
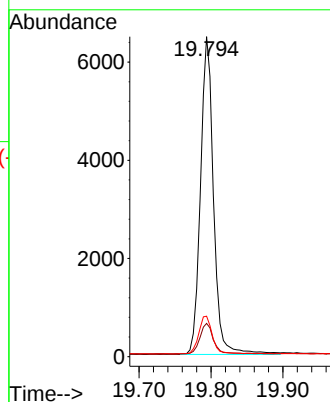
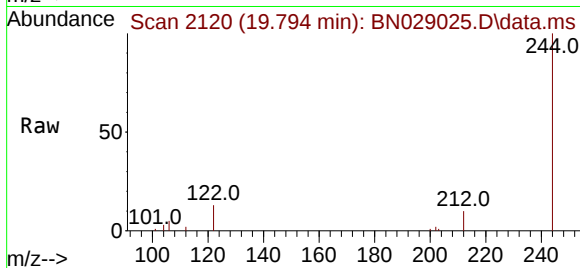




#31
 Terphenyl-d14
 Concen: 0.430 ng
 RT: 19.794 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: BN029025.D
 Acq: 03 Dec 2023 18:06

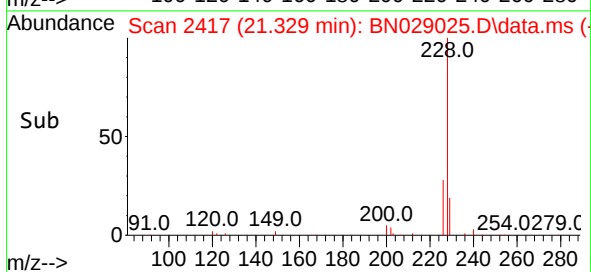
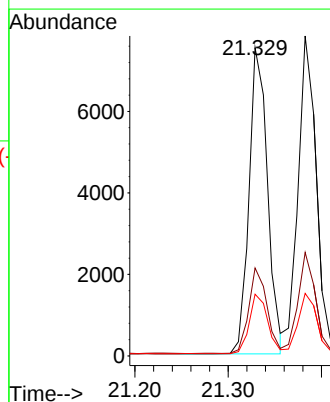
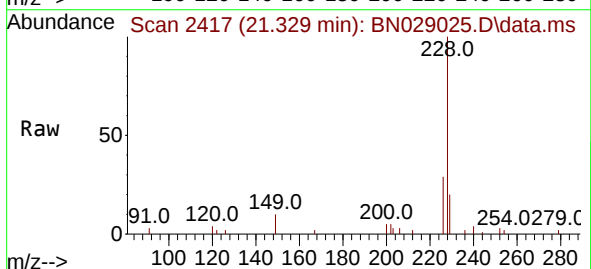
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

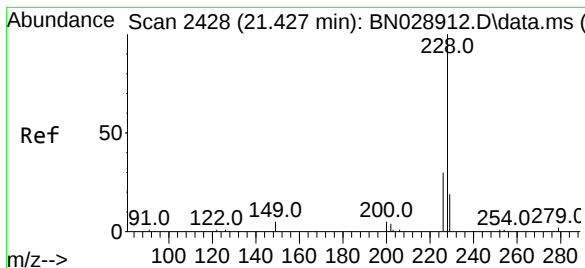
Tgt Ion:244 Resp: 8187
 Ion Ratio Lower Upper
 244 100
 212 10.4 11.5 17.3#
 122 12.6 13.2 19.8#



#32
 Benzo(a)anthracene
 Concen: 0.380 ng
 RT: 21.329 min Scan# 2417
 Delta R.T. -0.000 min
 Lab File: BN029025.D
 Acq: 03 Dec 2023 18:06

Tgt Ion:228 Resp: 10354
 Ion Ratio Lower Upper
 228 100
 226 28.5 26.5 39.7
 229 20.0 16.4 24.6





#33

Chrysene

Concen: 0.396 ng

RT: 21.383 min Scan# 2411

Delta R.T. -0.000 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

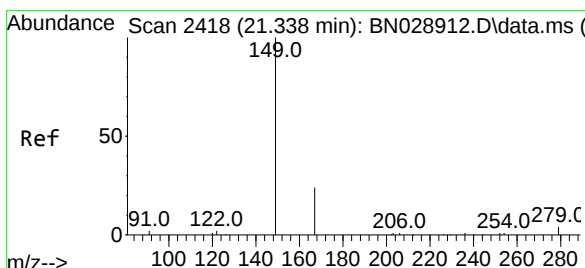
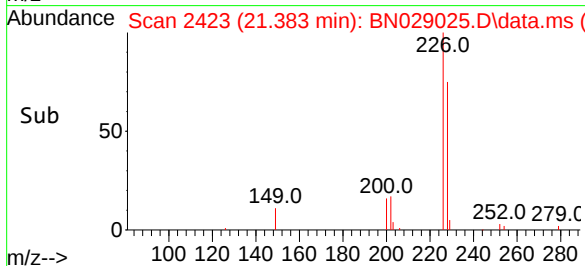
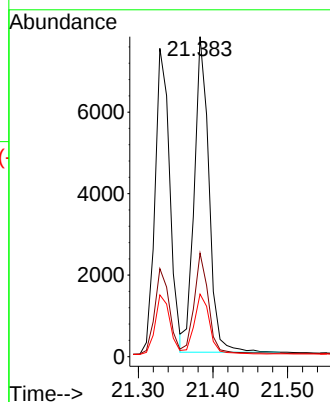
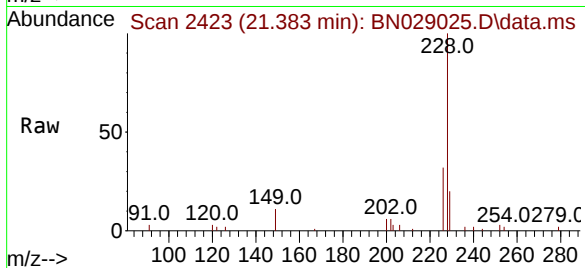
Tgt Ion:228 Resp: 10610

Ion Ratio Lower Upper

228 100

226 32.3 28.3 42.5

229 19.6 16.4 24.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.063 ng

RT: 21.275 min Scan# 2411

Delta R.T. -0.000 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

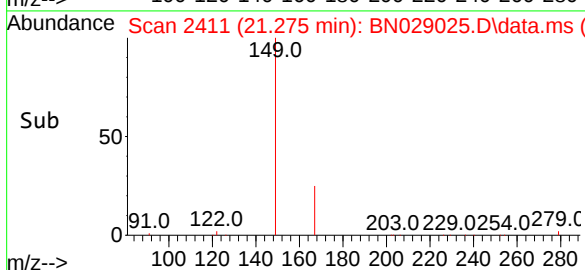
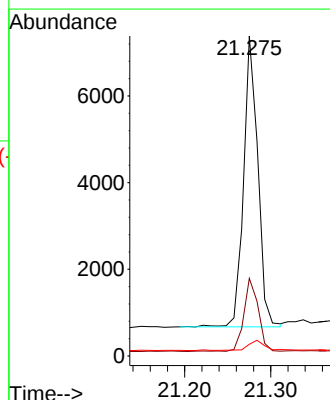
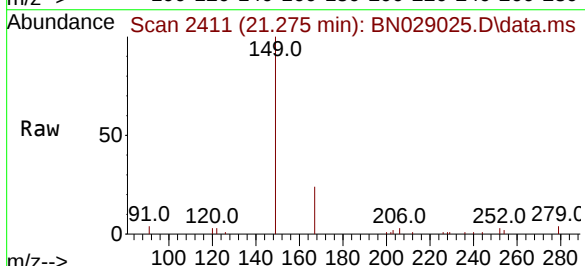
Tgt Ion:149 Resp: 7710

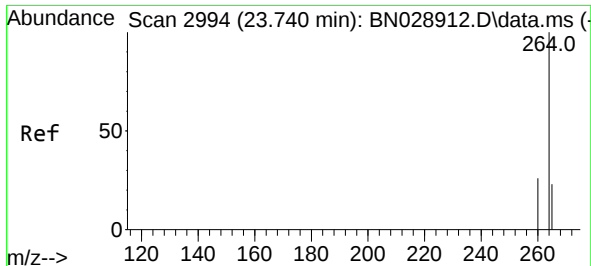
Ion Ratio Lower Upper

149 100

167 25.0 14.9 22.3#

279 4.1 6.3 9.5#

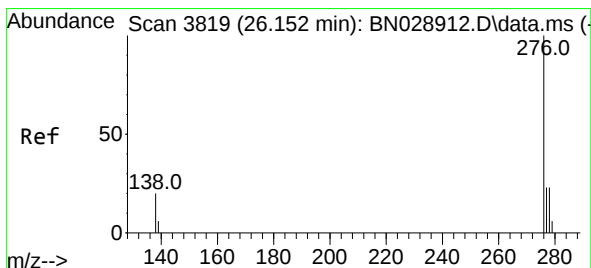
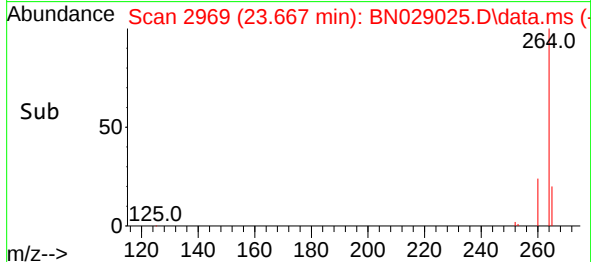
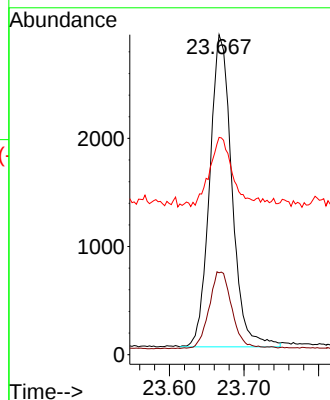
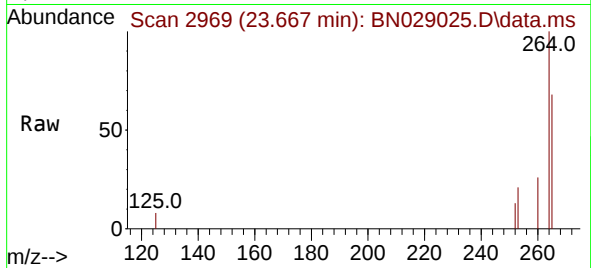




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.667 min Scan# 2969
Delta R.T. -0.003 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

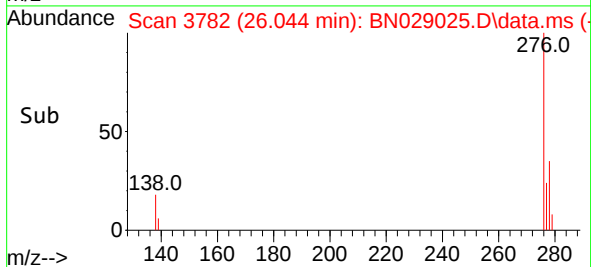
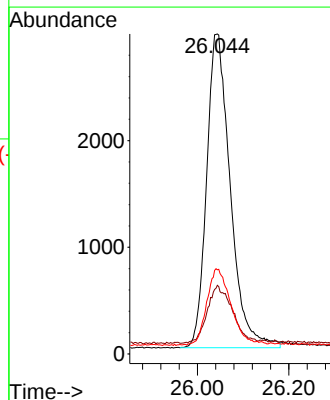
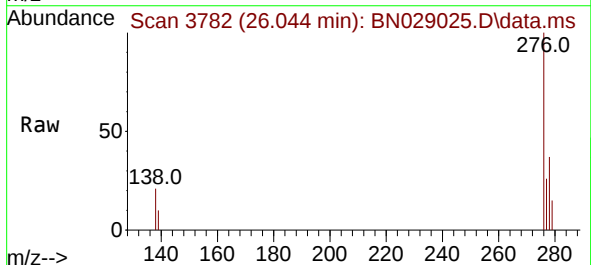
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

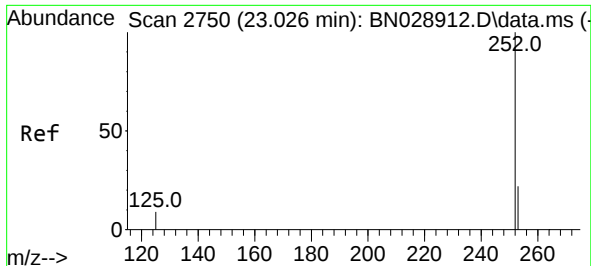
Tgt Ion:264 Resp: 5995
Ion Ratio Lower Upper
264 100
260 25.6 20.6 30.8
265 67.9 464.5 696.7#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.406 ng
RT: 26.044 min Scan# 3782
Delta R.T. -0.006 min
Lab File: BN029025.D
Acq: 03 Dec 2023 18:06

Tgt Ion:276 Resp: 10594
Ion Ratio Lower Upper
276 100
138 19.5 20.9 31.3#
277 24.3 20.2 30.4





#37

Benzo(b)fluoranthene

Concen: 0.430 ng

RT: 22.965 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

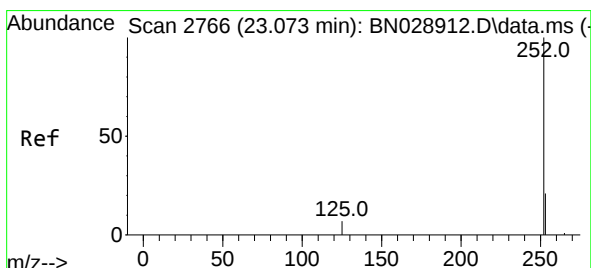
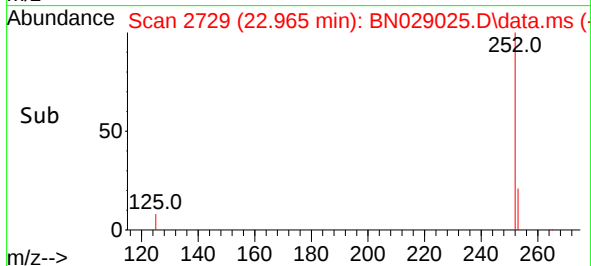
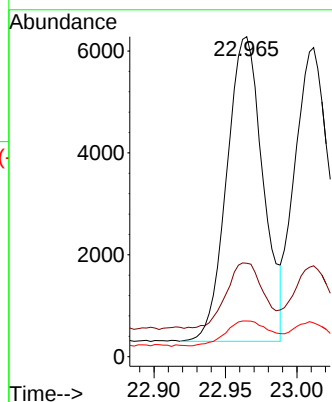
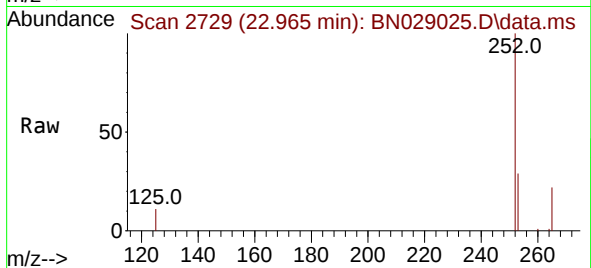
Tgt Ion:252 Resp: 10554

Ion Ratio Lower Upper

252 100

253 29.2 94.5 141.7#

125 11.1 23.8 35.8#



#38

Benzo(k)fluoranthene

Concen: 0.429 ng

RT: 23.012 min Scan# 2745

Delta R.T. -0.000 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

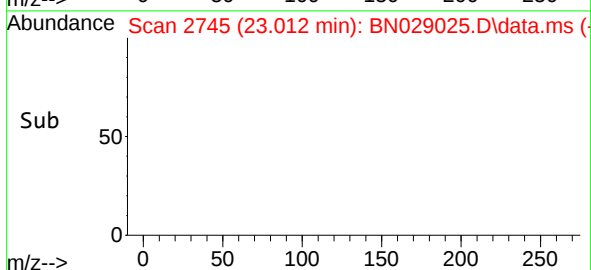
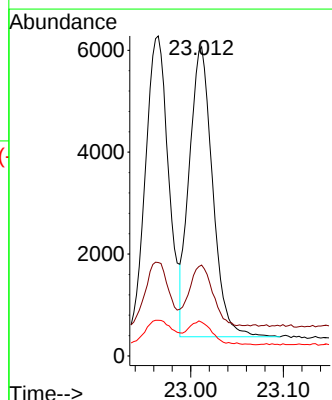
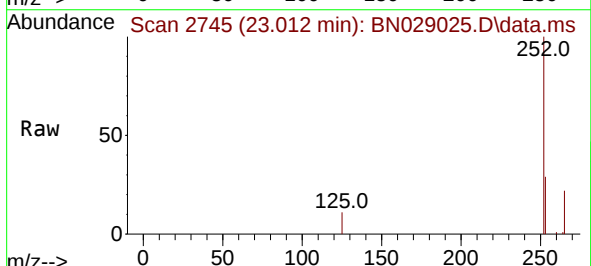
Tgt Ion:252 Resp: 9922

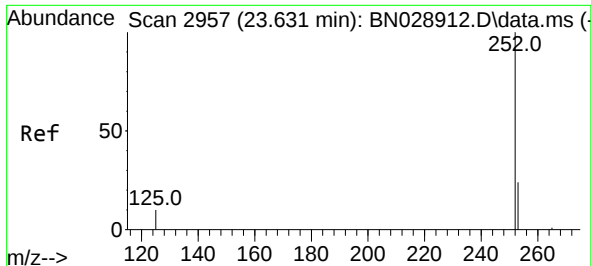
Ion Ratio Lower Upper

252 100

253 29.4 95.2 142.8#

125 10.9 24.3 36.5#





#39

Benzo(a)pyrene

Concen: 0.388 ng

RT: 23.564 min Scan# 2957

Delta R.T. -0.000 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

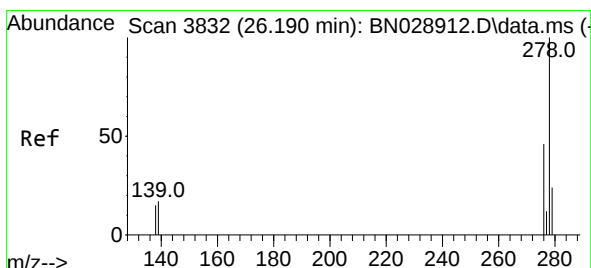
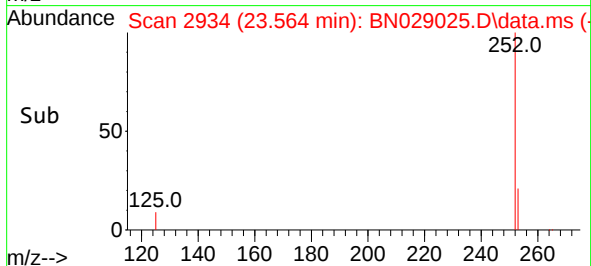
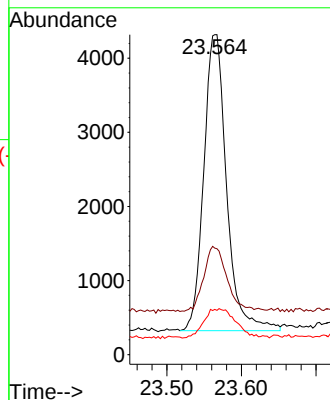
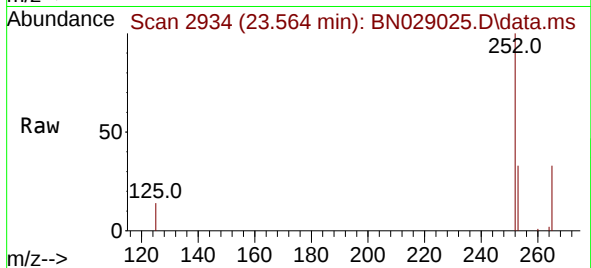
Tgt Ion:252 Resp: 8491

Ion Ratio Lower Upper

252 100

253 33.3 110.2 165.4#

125 14.1 27.0 40.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.407 ng

RT: 26.070 min Scan# 3791

Delta R.T. -0.006 min

Lab File: BN029025.D

Acq: 03 Dec 2023 18:06

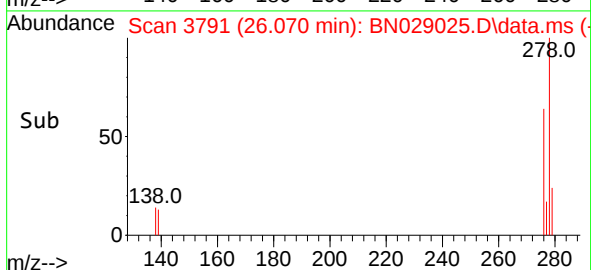
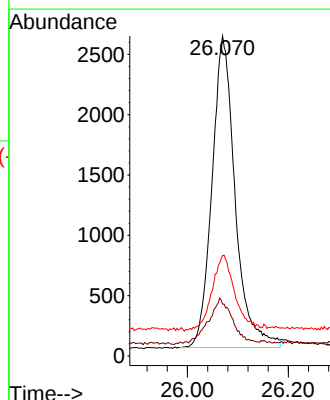
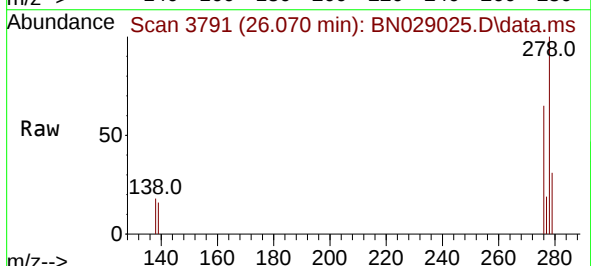
Tgt Ion:278 Resp: 8231

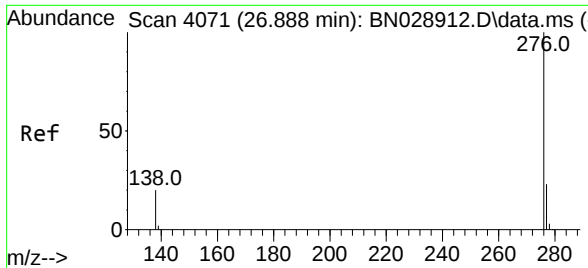
Ion Ratio Lower Upper

278 100

139 16.2 22.6 33.8#

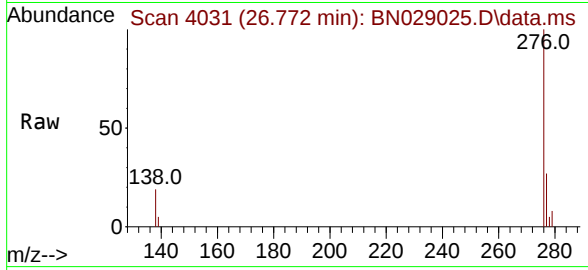
279 31.4 102.6 153.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.396 ng
 RT: 26.772 min Scan# 40
 Delta R.T. -0.006 min
 Lab File: BN029025.D
 Acq: 03 Dec 2023 18:06

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	9014
Ion	Ratio	Lower	Upper
276	100		
277	26.9	28.9	43.3#
138	19.4	36.2	54.2#

