

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021702.D
 Acq On : 10 Sep 2022 17:41
 Operator : CG/JU
 Sample : PB147570BSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB147570BSD

Quant Time: Sep 12 01:11:31 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 23:19:14 2022
 Response via : Initial Calibration

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

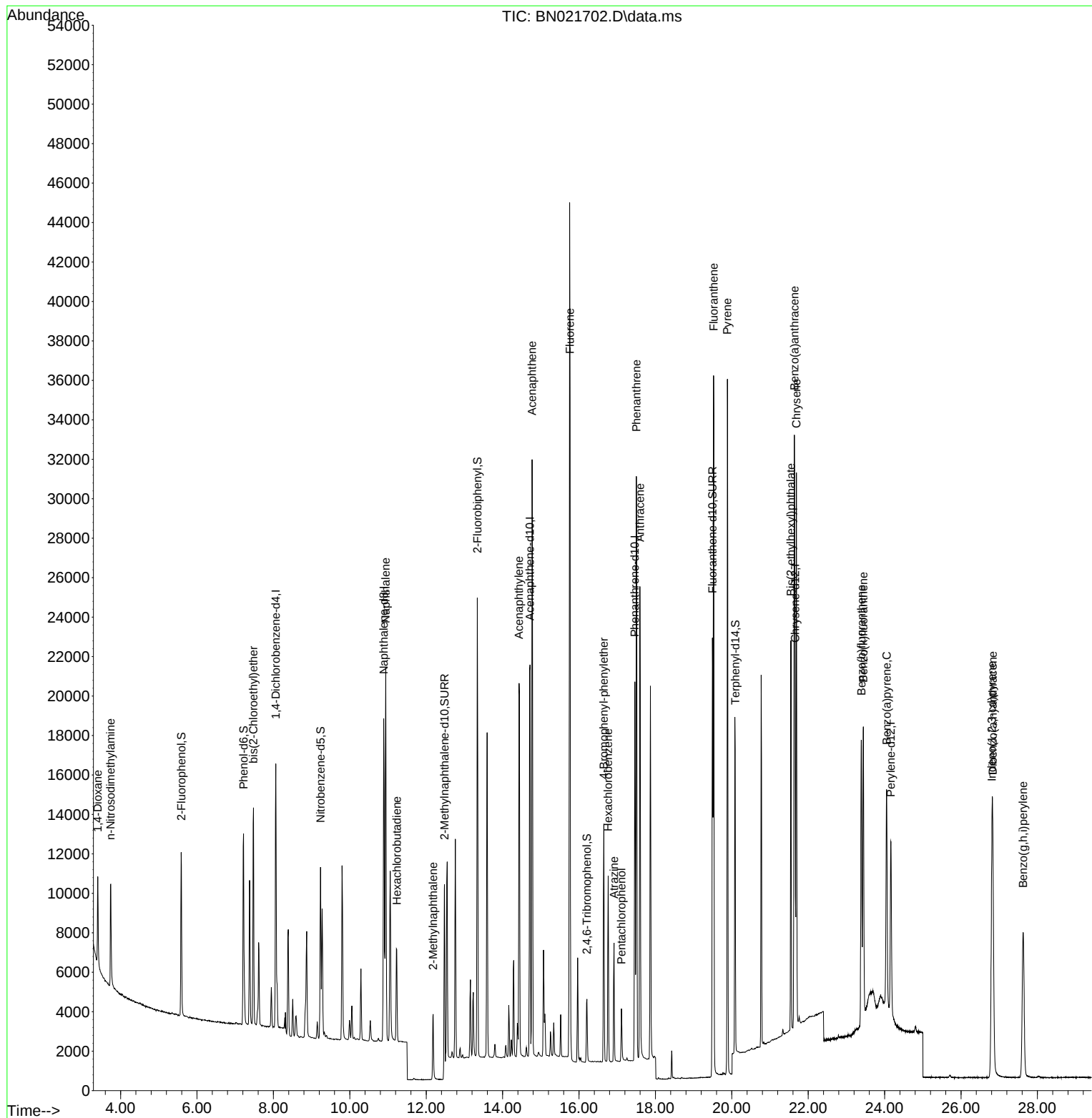
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.062	152	6492	0.400	ng	0.00
7) Naphthalene-d8	10.887	136	21756	0.400	ng	-0.01
13) Acenaphthene-d10	14.718	164	12500	0.400	ng	0.00
19) Phenanthrene-d10	17.459	188	24666	0.400	ng	-0.01
29) Chrysene-d12	21.655	240	15033	0.400	ng	0.00
35) Perylene-d12	24.162	264	12950	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	7122	0.560	ng	0.00
5) Phenol-d6	7.217	99	9643	0.596	ng	0.00
8) Nitrobenzene-d5	9.233	82	6991	0.476	ng	0.00
11) 2-Methylnaphthalene-d10	12.478	152	21611	0.441	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1922	0.468	ng	0.00
15) 2-Fluorobiphenyl	13.339	172	19765	0.362	ng	0.00
27) Fluoranthene-d10	19.493	212	23597	0.372	ng	0.00
31) Terphenyl-d14	20.088	244	15691	0.464	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	2967	0.365	ng	# 93
3) n-Nitrosodimethylamine	3.735	42	3106	0.425	ng	# 95
6) bis(2-Chloroethyl)ether	7.477	93	8268	0.406	ng	98
9) Naphthalene	10.941	128	24389	0.378	ng	99
10) Hexachlorobutadiene	11.229	225	4075	0.365	ng	# 100
12) 2-Methylnaphthalene	12.180	142	5274	0.618	ng	# 93
16) Acenaphthylene	14.429	152	23388	0.398	ng	100
17) Acenaphthene	14.771	154	15508	0.376	ng	99
18) Fluorene	15.765	166	19464	0.382	ng	99
21) 4-Bromophenyl-phenylether	16.649	248	5880	0.381	ng	# 91
22) Hexachlorobenzene	16.762	284	6792	0.360	ng	99
23) Atrazine	16.916	200	4635	0.515	ng	97
24) Pentachlorophenol	17.111	266	1358	0.442	ng	99
25) Phenanthrene	17.501	178	31231	0.367	ng	100
26) Anthracene	17.593	178	26548	0.393	ng	99
28) Fluoranthene	19.522	202	31390	0.355	ng	99
30) Pyrene	19.885	202	32300	0.403	ng	94
32) Benzo(a)anthracene	21.637	228	23191	0.443	ng	100
33) Chrysene	21.691	228	23172	0.372	ng	100
34) Bis(2-ethylhexyl)phtha...	21.548	149	17162	0.814	ng	100
36) Indeno(1,2,3-cd)pyrene	26.808	276	20546	0.351	ng	99
37) Benzo(b)fluoranthene	23.390	252	19807	0.310	ng	# 92
38) Benzo(k)fluoranthene	23.442	252	19595	0.305	ng	# 91
39) Benzo(a)pyrene	24.051	252	16762	0.376	ng	# 84
40) Dibenzo(a,h)anthracene	26.831	278	16247	0.345	ng	98
41) Benzo(g,h,i)perylene	27.623	276	17233	0.334	ng	98

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

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Instrument :
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Quant Time: Sep 12 01:11:31 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 23:19:14 2022
Response via : Initial Calibration

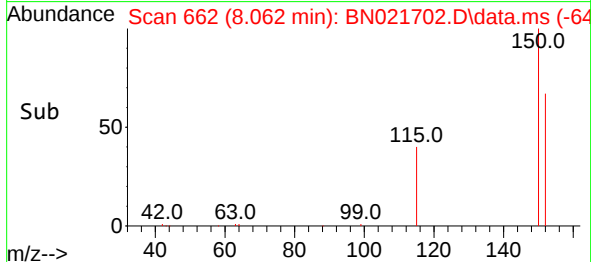
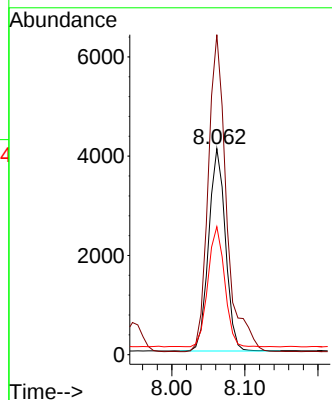
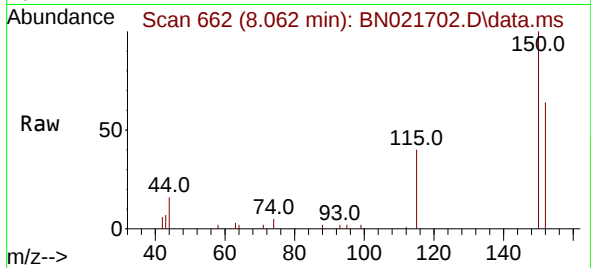




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.062 min Scan# 6
 Delta R.T. -0.000 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

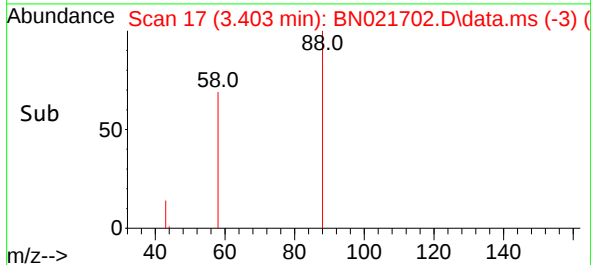
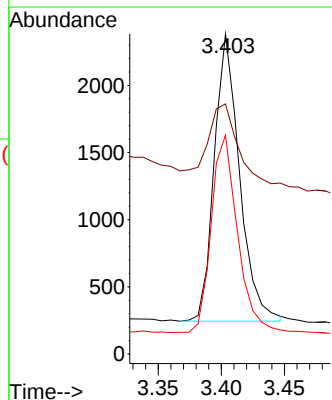
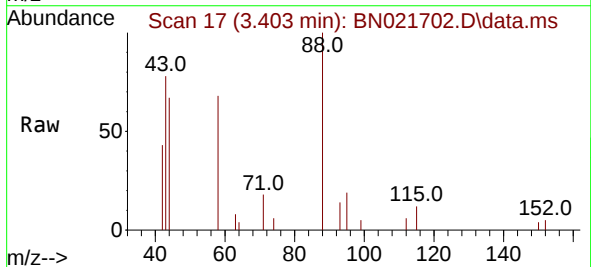
Instrument :
 BNA_N
 ClientSampleId :
 PB147570BSD

Tgt Ion:152 Resp: 6492
 Ion Ratio Lower Upper
 152 100
 150 155.3 121.4 182.0
 115 62.1 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.365 ng
 RT: 3.403 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

Tgt Ion: 88 Resp: 2967
 Ion Ratio Lower Upper
 88 100
 43 33.5 35.8 53.8#
 58 71.3 57.1 85.7

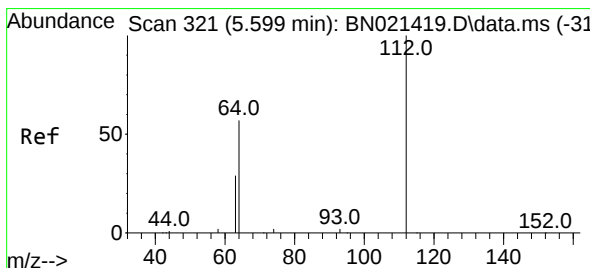
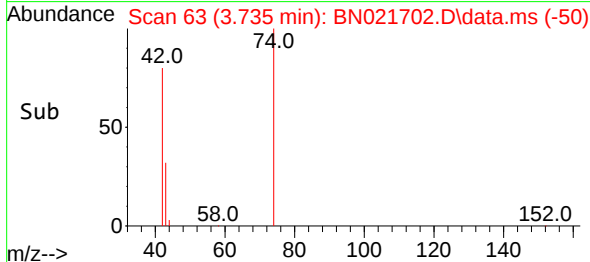
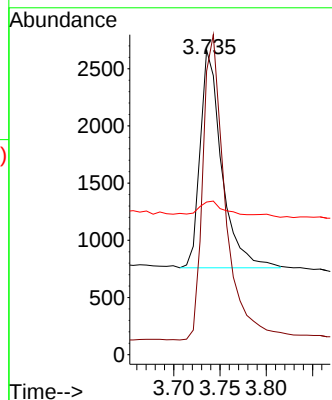
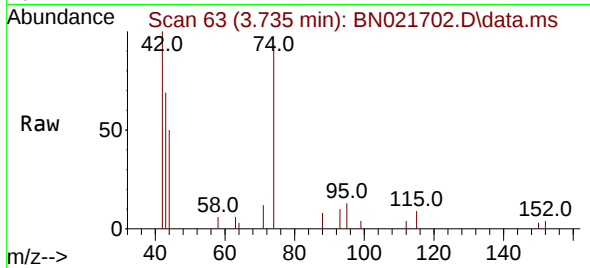




#3
 n-Nitrosodimethylamine
 Concen: 0.425 ng
 RT: 3.735 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

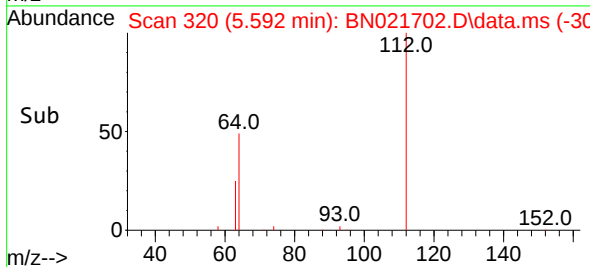
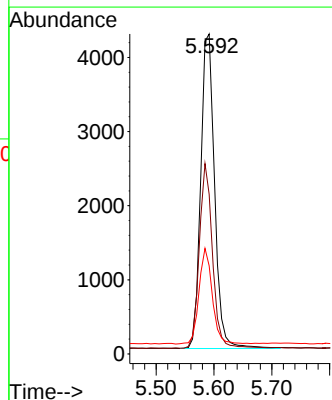
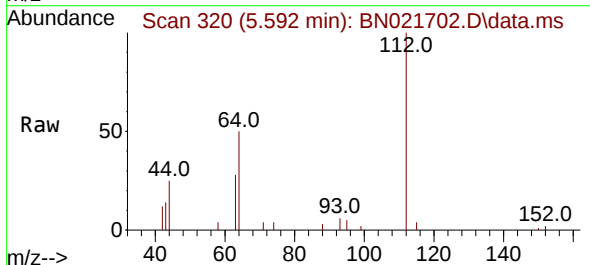
Instrument :
 BNA_N
 ClientSampleId :
 PB147570BSD

Tgt Ion: 42 Resp: 3106
 Ion Ratio Lower Upper
 42 100
 74 145.3 113.0 169.6
 44 6.0 10.5 15.7#



#4
 2-Fluorophenol
 Concen: 0.560 ng
 RT: 5.592 min Scan# 320
 Delta R.T. 0.000 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

Tgt Ion: 112 Resp: 7122
 Ion Ratio Lower Upper
 112 100
 64 55.9 43.5 65.3
 63 28.9 22.6 34.0

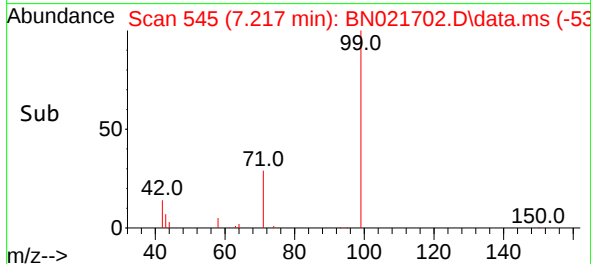
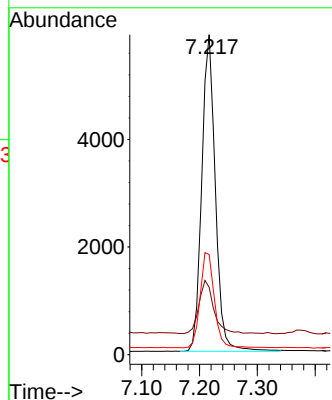
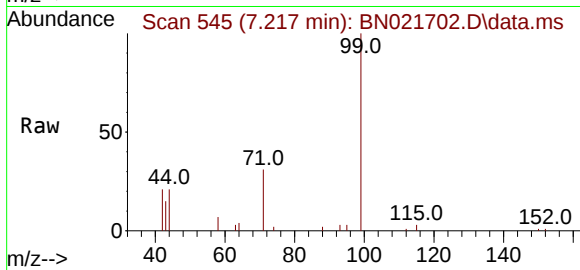




#5
Phenol-d6
Concen: 0.596 ng
RT: 7.217 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

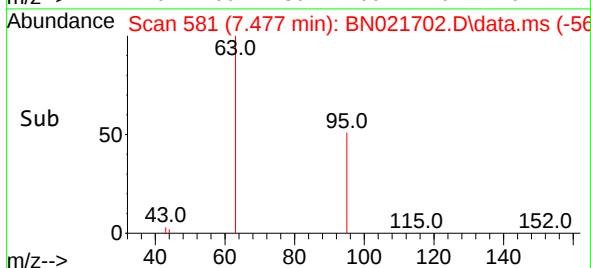
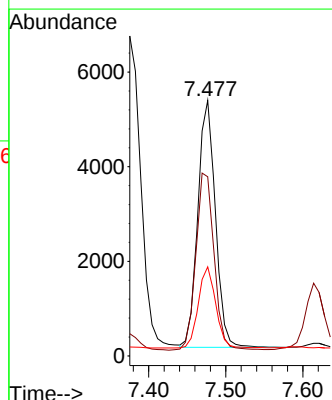
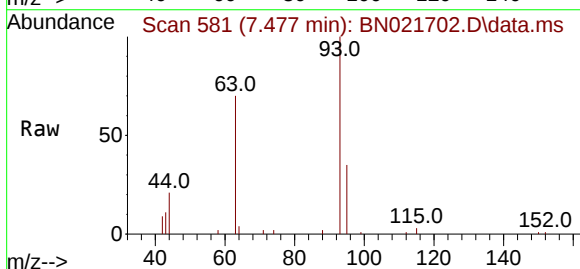
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BNA_N
ClientSampleId :
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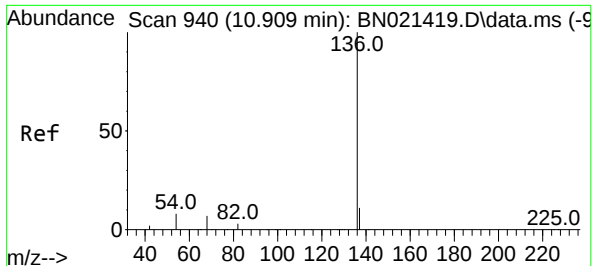
Tgt Ion: 99 Resp: 9643
Ion Ratio Lower Upper
99 100
42 18.3 15.5 23.3
71 31.3 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.406 ng
RT: 7.477 min Scan# 581
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion: 93 Resp: 8268
Ion Ratio Lower Upper
93 100
63 74.5 57.8 86.8
95 32.6 25.9 38.9

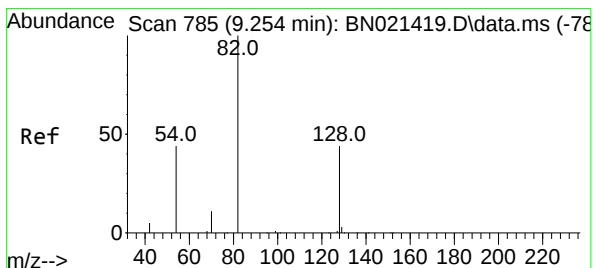
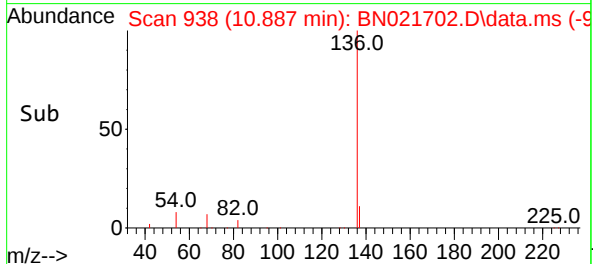
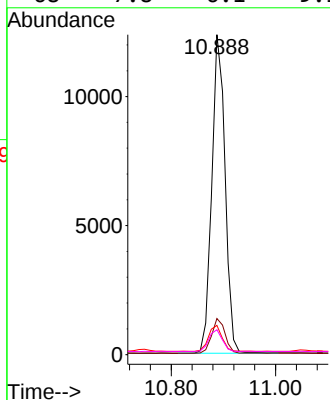
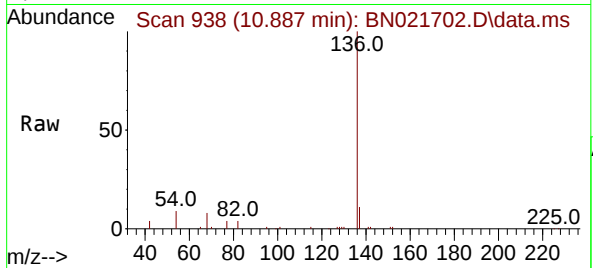




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.887 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

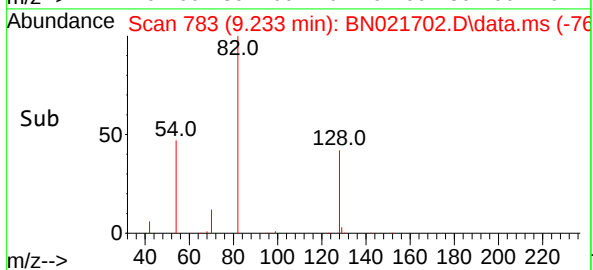
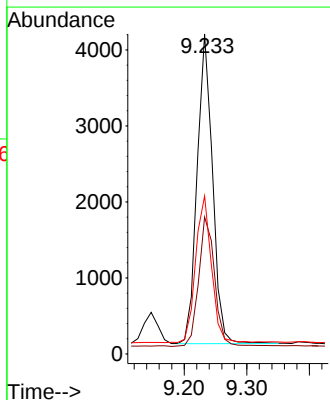
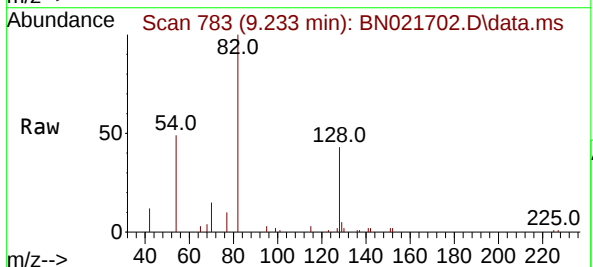
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

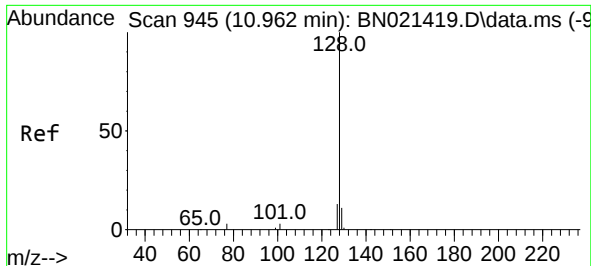
Tgt Ion:	136	Resp:	21756
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.3	13.9
54	9.1	6.9	10.3
68	7.8	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.476 ng
RT: 9.233 min Scan# 783
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:	82	Resp:	6991
Ion Ratio	Lower	Upper	
82	100		
128	42.8	30.9	46.3
54	49.3	42.7	64.1

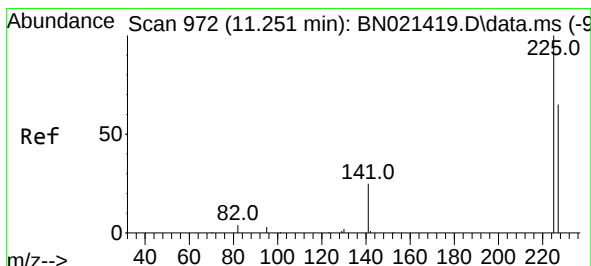
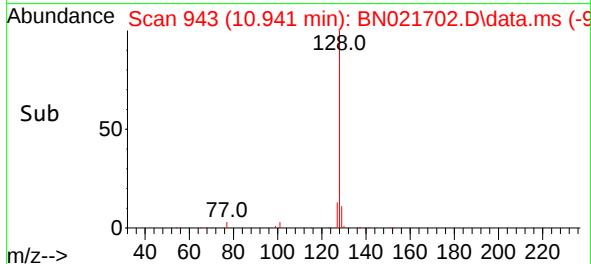
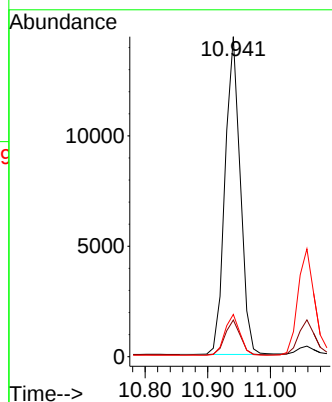
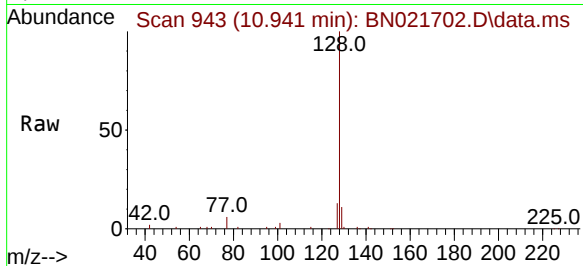




#9
Naphthalene
Concen: 0.378 ng
RT: 10.941 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

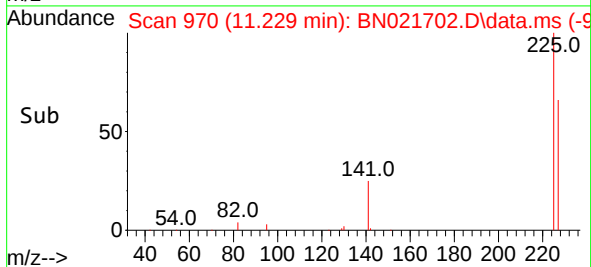
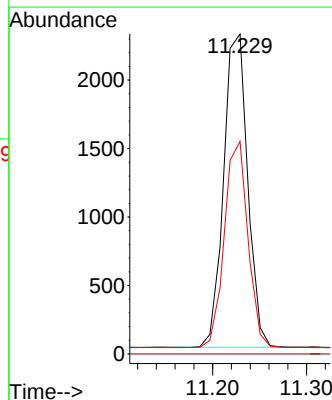
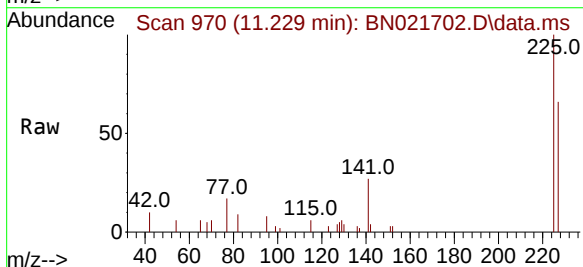
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

Tgt Ion:128 Resp: 24389
Ion Ratio Lower Upper
128 100
129 11.5 9.3 13.9
127 13.2 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.365 ng
RT: 11.229 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:225 Resp: 4075
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.2 76.8

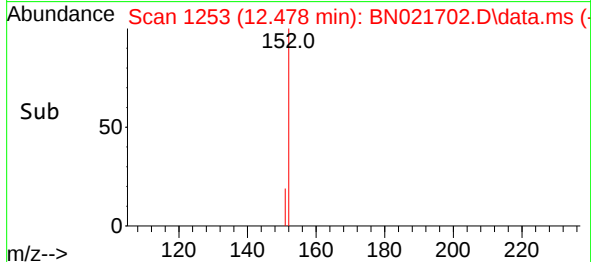
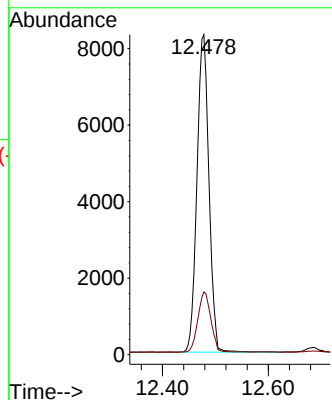
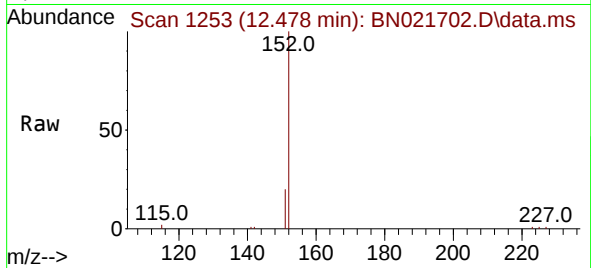




#11
2-Methylnaphthalene-d10
Concen: 0.441 ng
RT: 12.478 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

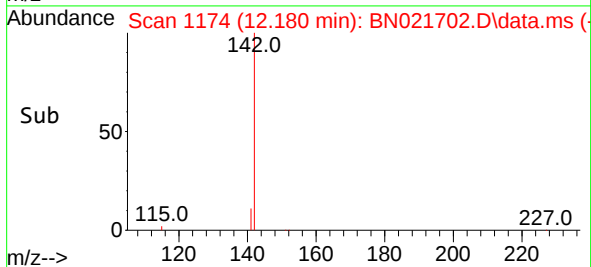
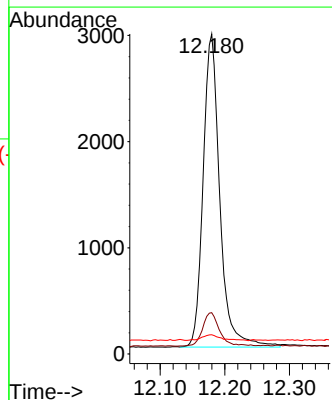
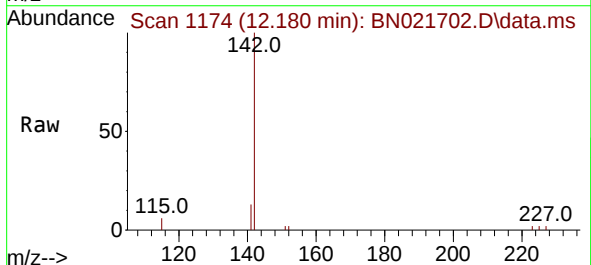
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

Tgt Ion:152 Resp: 21611
Ion Ratio Lower Upper
152 100
151 17.2 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.618 ng
RT: 12.180 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:142 Resp: 5274
Ion Ratio Lower Upper
142 100
141 12.9 12.2 18.2
115 6.0 7.9 11.9#

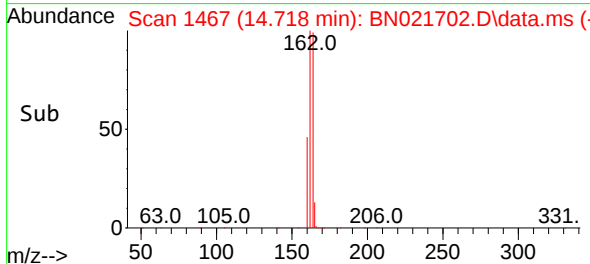
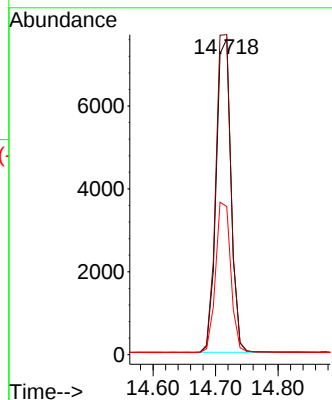
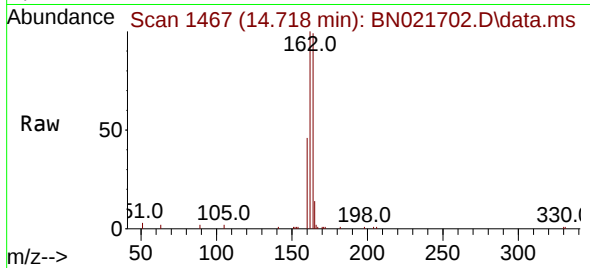




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

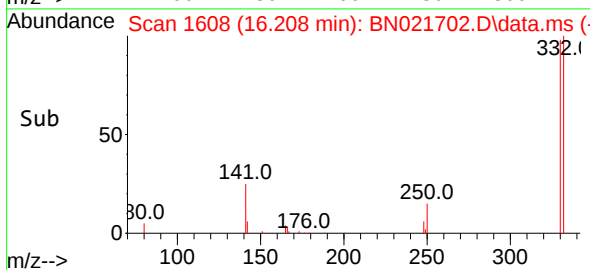
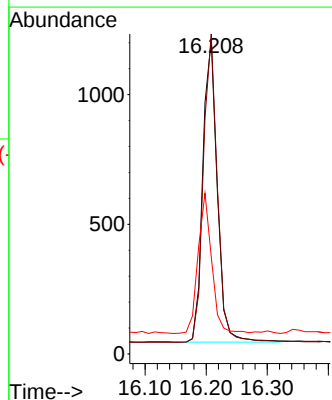
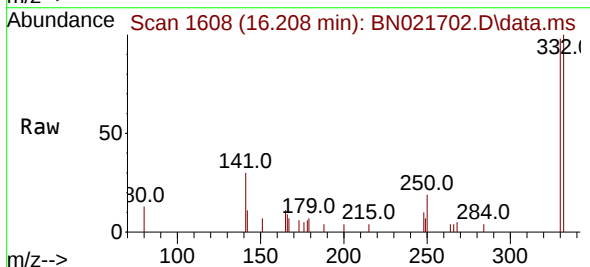
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

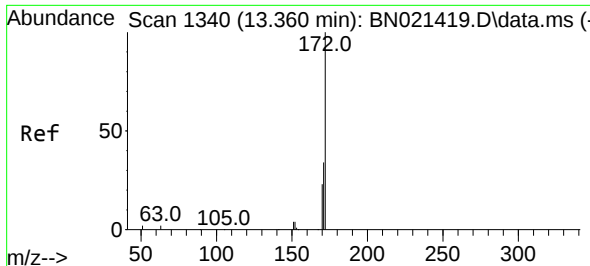
Tgt Ion:164 Resp: 12500
Ion Ratio Lower Upper
164 100
162 101.4 82.2 123.4
160 47.0 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.468 ng
RT: 16.208 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:330 Resp: 1922
Ion Ratio Lower Upper
330 100
332 99.1 79.3 118.9
141 43.9 37.1 55.7

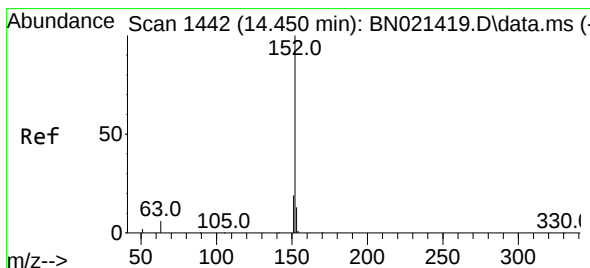
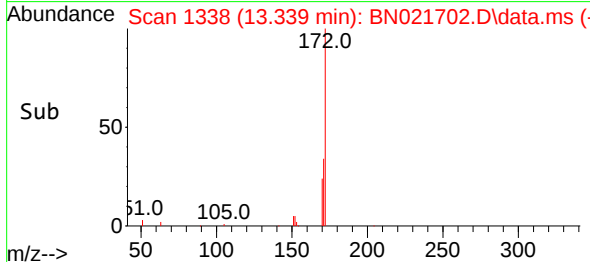
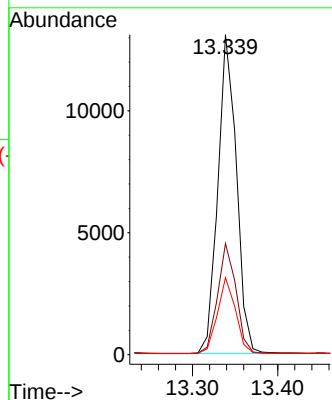
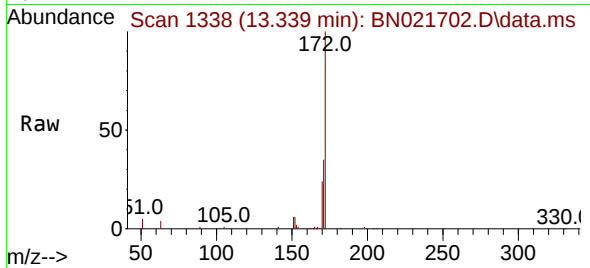




#15
2-Fluorobiphenyl
Concen: 0.362 ng
RT: 13.339 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

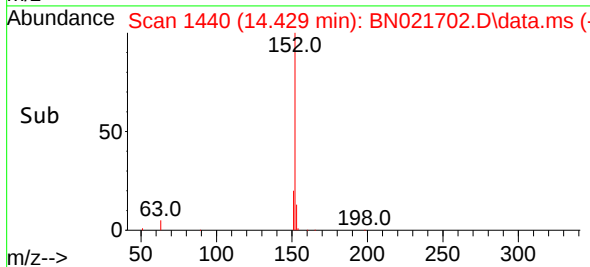
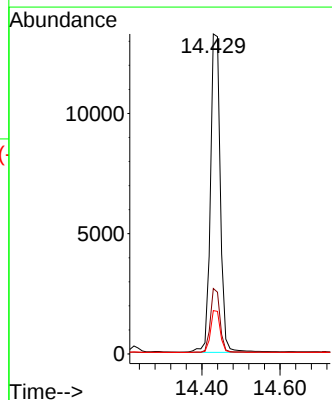
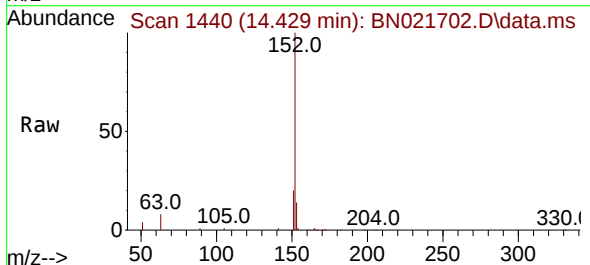
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

Tgt Ion:172 Resp: 19765
Ion Ratio Lower Upper
172 100
171 34.8 27.8 41.6
170 24.0 18.6 28.0



#16
Acenaphthylene
Concen: 0.398 ng
RT: 14.429 min Scan# 1440
Delta R.T. -0.011 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:152 Resp: 23388
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 13.0 10.3 15.5

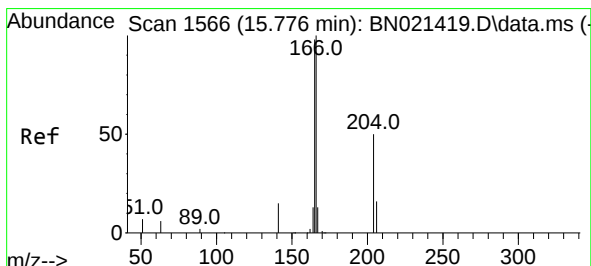
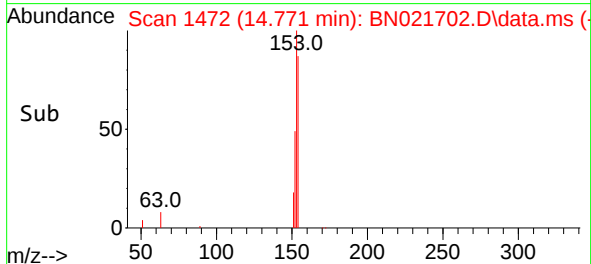
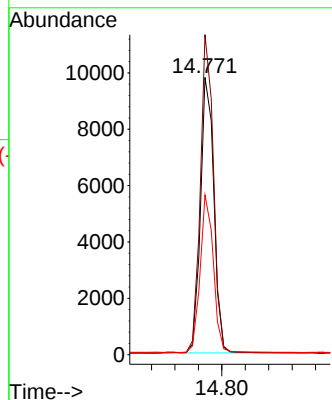
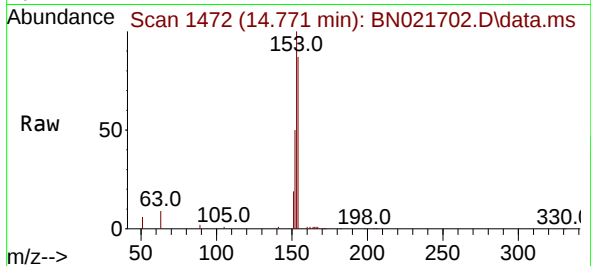




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.771 min Scan# 14
Delta R.T. -0.011 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

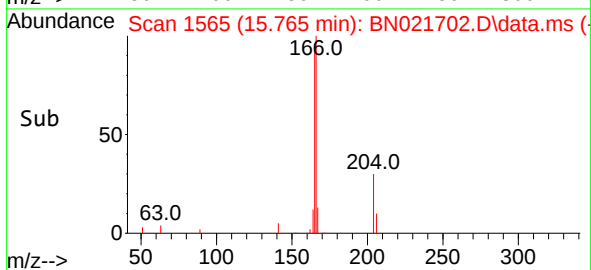
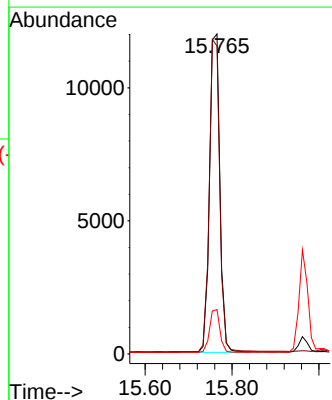
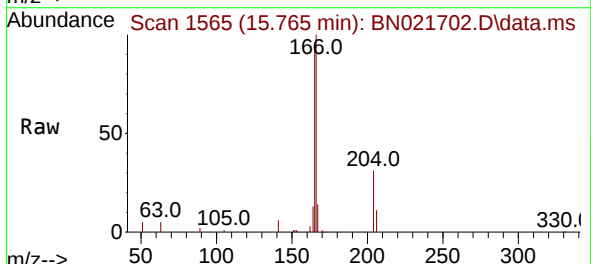
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

Tgt Ion:154 Resp: 15508
Ion Ratio Lower Upper
154 100
153 113.8 89.5 134.3
152 56.7 45.5 68.3



#18
Fluorene
Concen: 0.382 ng
RT: 15.765 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:166 Resp: 19464
Ion Ratio Lower Upper
166 100
165 97.8 78.7 118.1
167 13.6 10.6 16.0

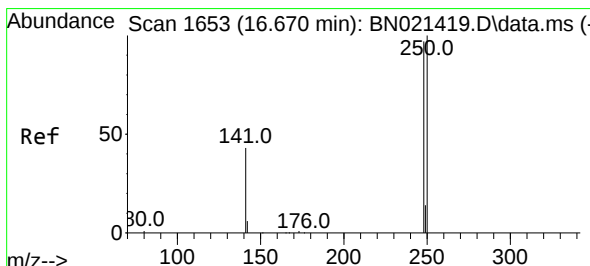
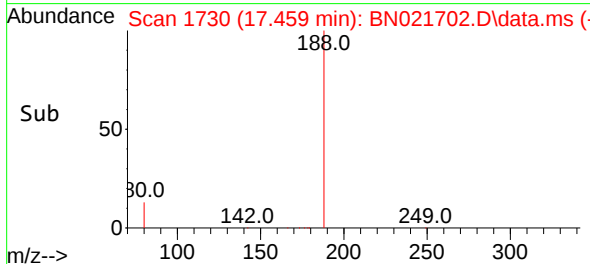
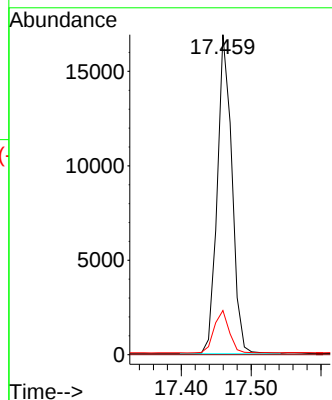
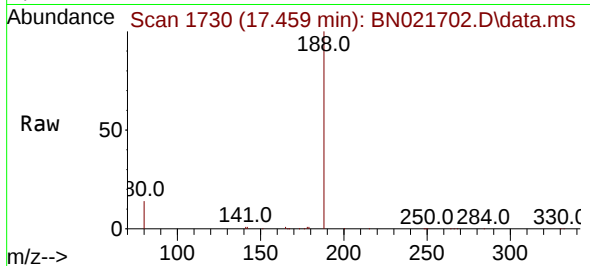




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.459 min Scan# 1730
Delta R.T. -0.010 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

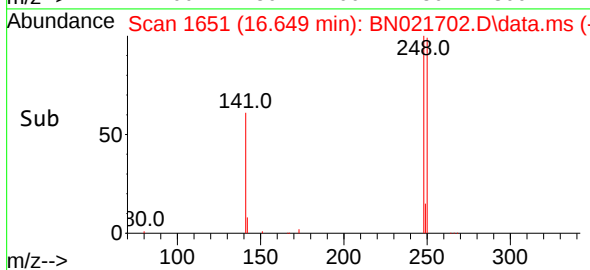
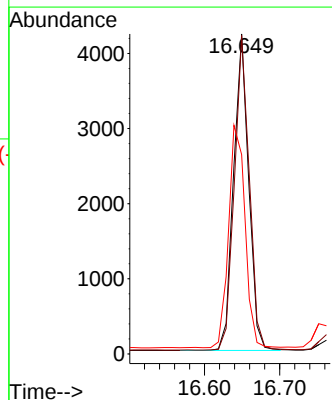
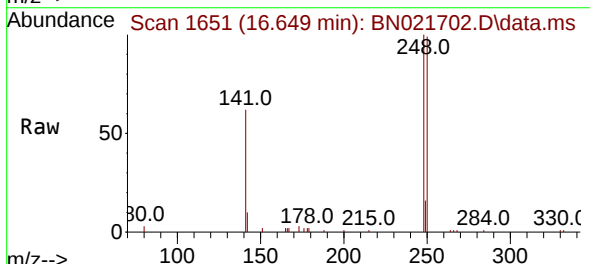
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

Tgt Ion:188 Resp: 24666
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.8 9.5 14.3



#21
4-Bromophenyl-phenylether
Concen: 0.381 ng
RT: 16.649 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:248 Resp: 5880
Ion Ratio Lower Upper
248 100
250 99.5 81.8 122.6
141 62.3 38.5 57.7#

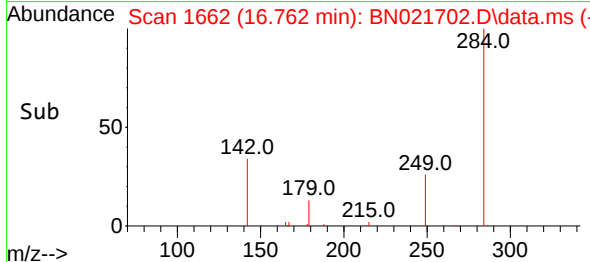
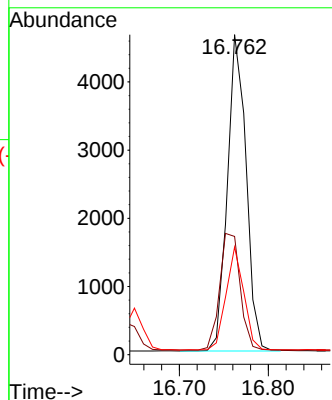
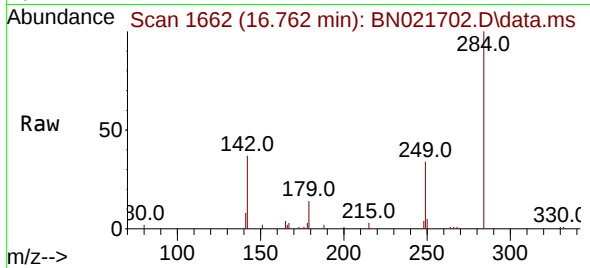




#22
Hexachlorobenzene
Concen: 0.360 ng
RT: 16.762 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

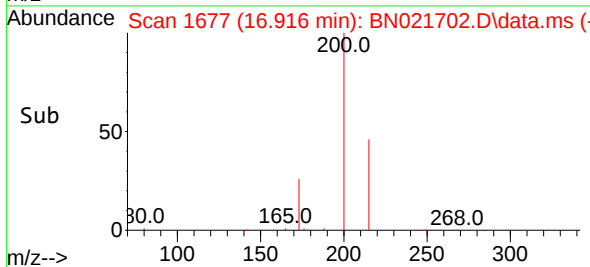
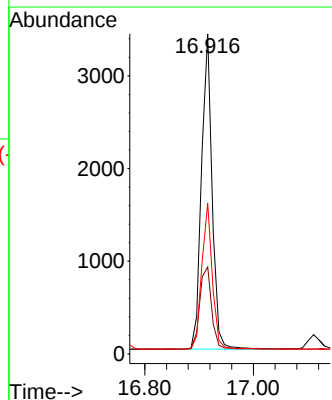
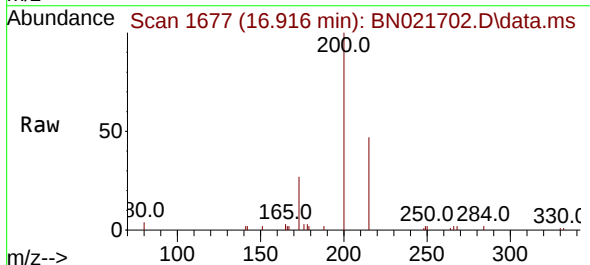
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

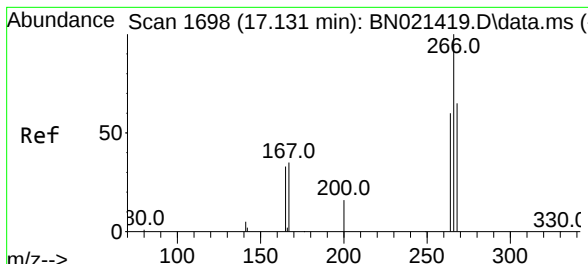
Tgt Ion:284 Resp: 6792
Ion Ratio Lower Upper
284 100
142 40.4 32.3 48.5
249 31.0 25.4 38.2



#23
Atrazine
Concen: 0.515 ng
RT: 16.916 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:200 Resp: 4635
Ion Ratio Lower Upper
200 100
173 27.2 24.3 36.5
215 47.1 38.4 57.6

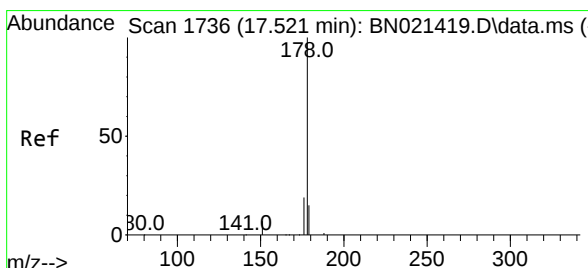
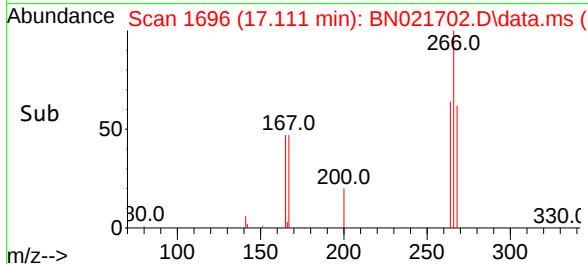
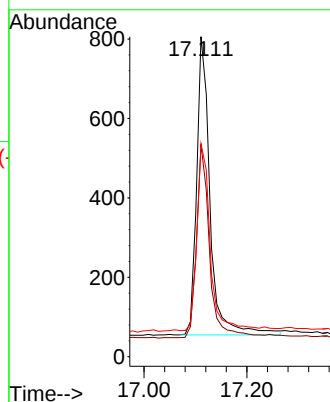
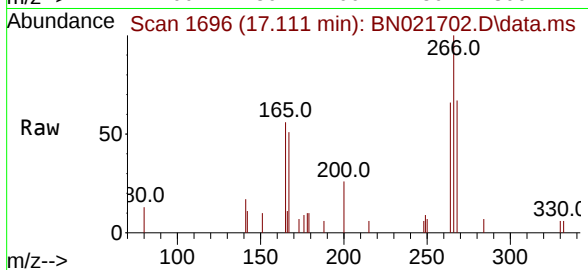




#24
 Pentachlorophenol
 Concen: 0.442 ng
 RT: 17.111 min Scan# 1696
 Delta R.T. -0.010 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

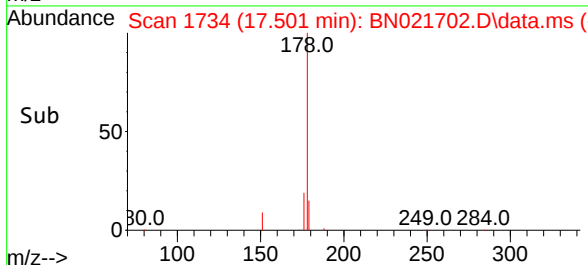
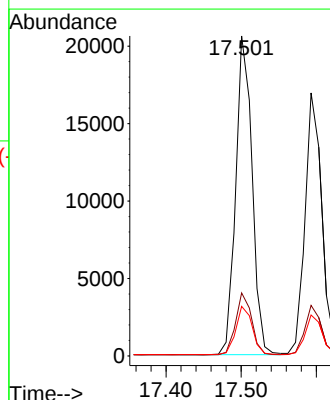
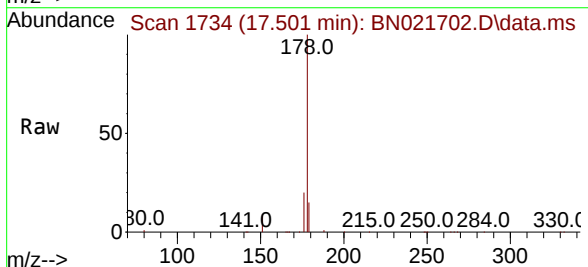
Instrument :
 BNA_N
 ClientSampleId :
 PB147570BSD

Tgt Ion:266 Resp: 1358
 Ion Ratio Lower Upper
 266 100
 264 62.6 49.0 73.6
 268 63.7 50.9 76.3



#25
 Phenanthrene
 Concen: 0.367 ng
 RT: 17.501 min Scan# 1734
 Delta R.T. -0.010 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

Tgt Ion:178 Resp: 31231
 Ion Ratio Lower Upper
 178 100
 176 19.2 15.4 23.2
 179 15.3 12.2 18.4

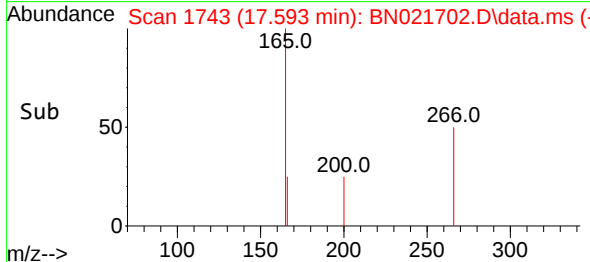
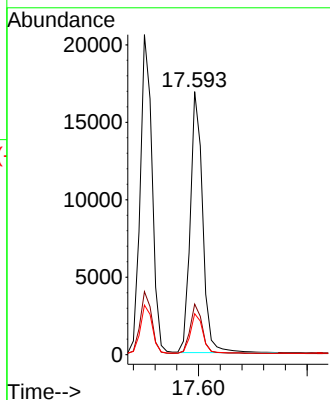
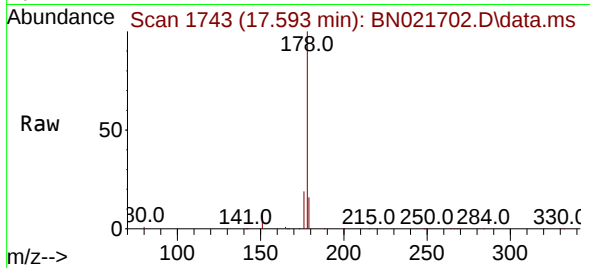




#26
 Anthracene
 Concen: 0.393 ng
 RT: 17.593 min Scan# 1743
 Delta R.T. -0.010 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

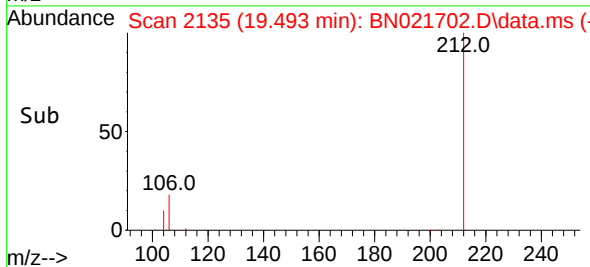
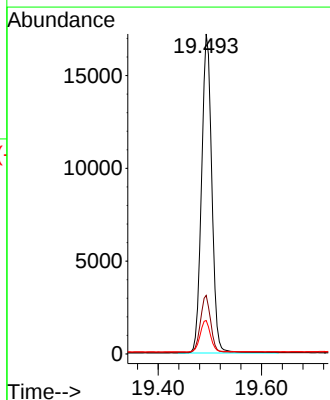
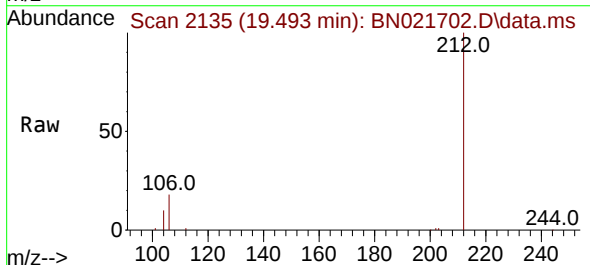
Instrument :
 BNA_N
 ClientSampleId :
 PB147570BSD

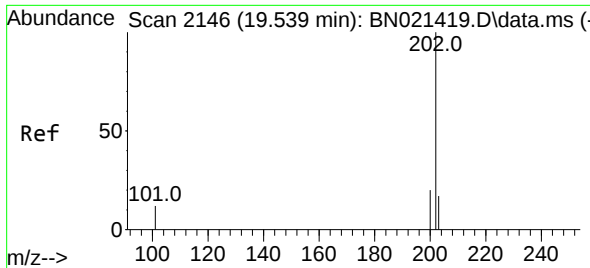
Tgt Ion:178 Resp: 26548
 Ion Ratio Lower Upper
 178 100
 176 18.6 14.6 22.0
 179 15.3 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.372 ng
 RT: 19.493 min Scan# 2135
 Delta R.T. -0.004 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

Tgt Ion:212 Resp: 23597
 Ion Ratio Lower Upper
 212 100
 106 17.8 14.2 21.2
 104 9.9 7.8 11.6

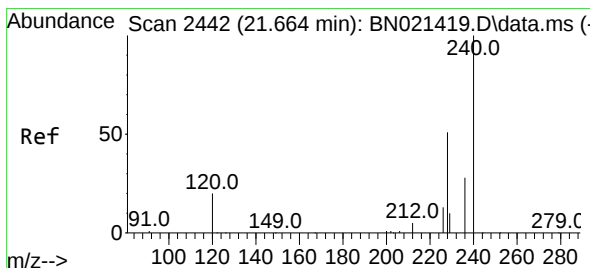
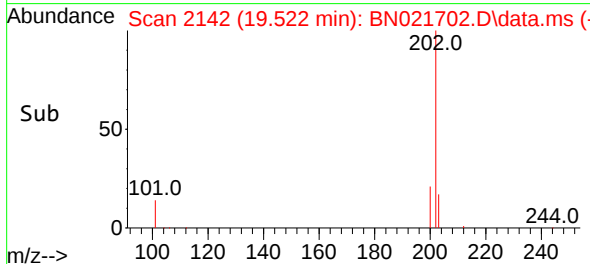
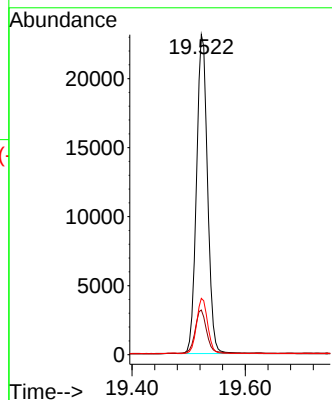
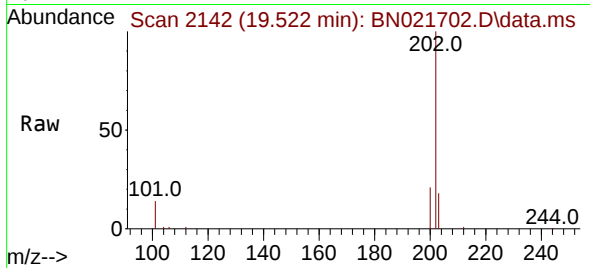




#28
Fluoranthene
Concen: 0.355 ng
RT: 19.522 min Scan# 2146
Delta R.T. -0.004 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

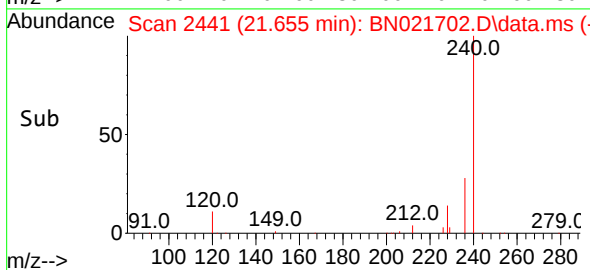
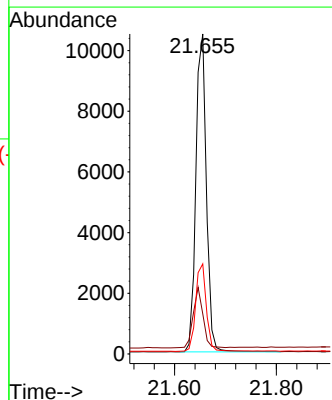
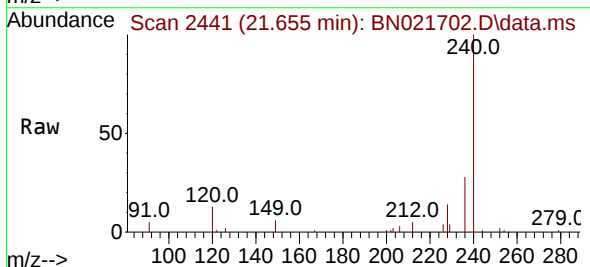
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

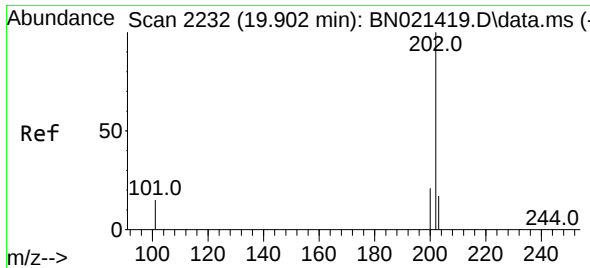
Tgt Ion:202 Resp: 31390
Ion Ratio Lower Upper
202 100
101 14.8 10.9 16.3
203 17.1 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.655 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:240 Resp: 15033
Ion Ratio Lower Upper
240 100
120 12.6 10.2 15.4
236 28.1 22.1 33.1

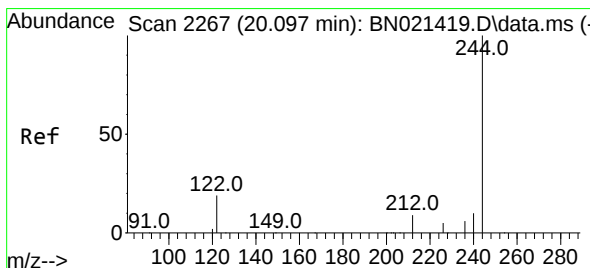
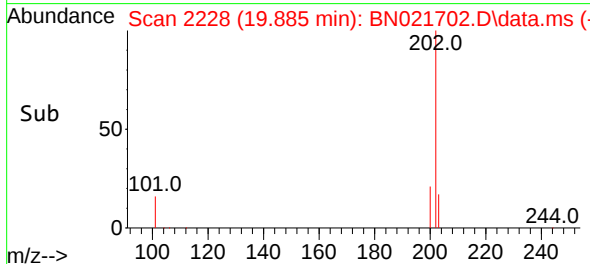
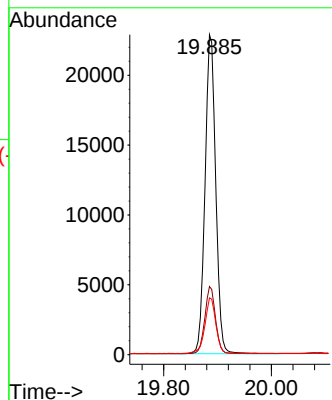
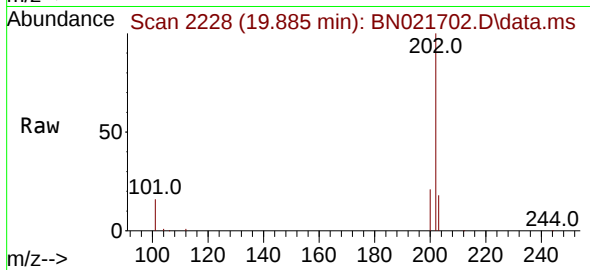




#30
Pyrene
Concen: 0.403 ng
RT: 19.885 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

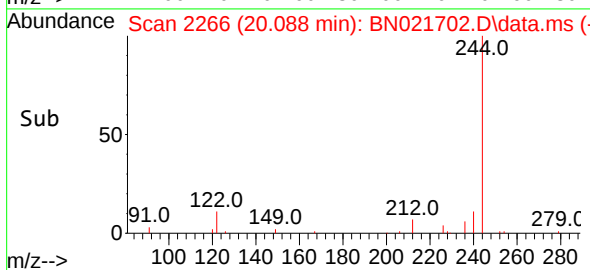
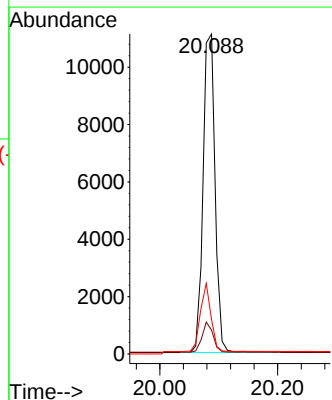
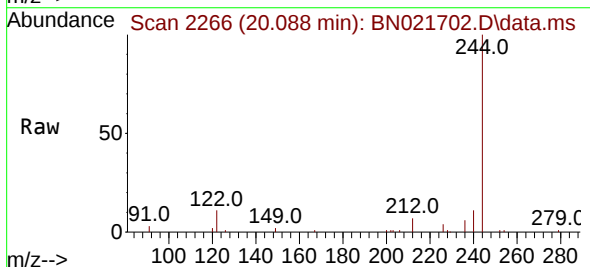
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

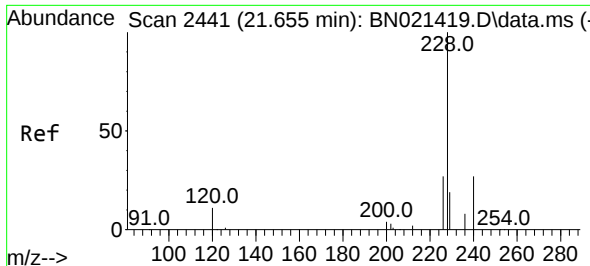
Tgt Ion:202 Resp: 32300
Ion Ratio Lower Upper
202 100
200 20.3 13.9 20.9
203 17.5 11.9 17.9



#31
Terphenyl-d14
Concen: 0.464 ng
RT: 20.088 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:244 Resp: 15691
Ion Ratio Lower Upper
244 100
212 7.4 6.5 9.7
122 10.7 9.1 13.7

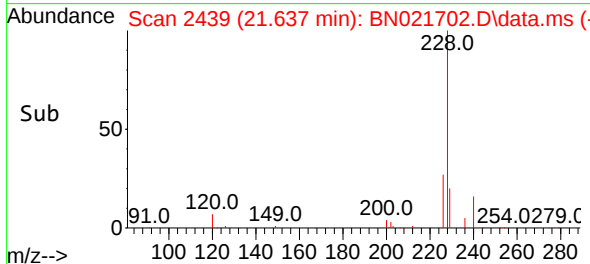
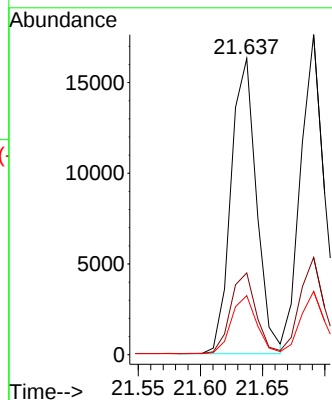
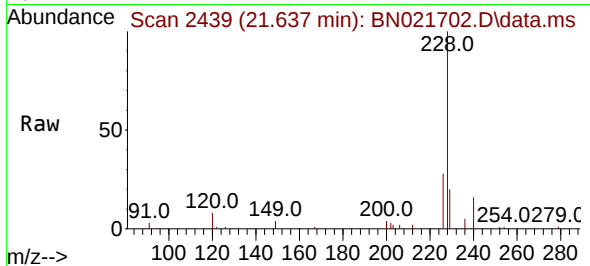




#32
Benzo(a)anthracene
Concen: 0.443 ng
RT: 21.637 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

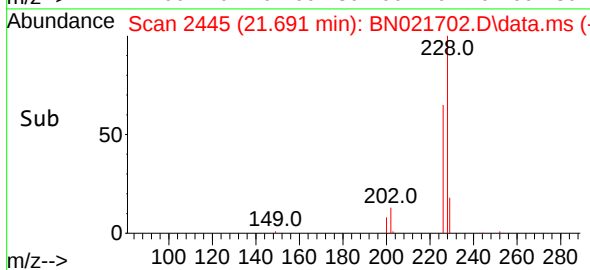
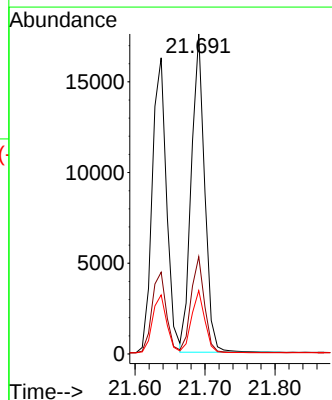
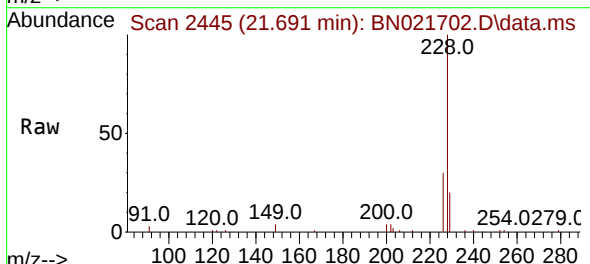
Instrument :
BNA_N
ClientSampleId :
PB147570BSD

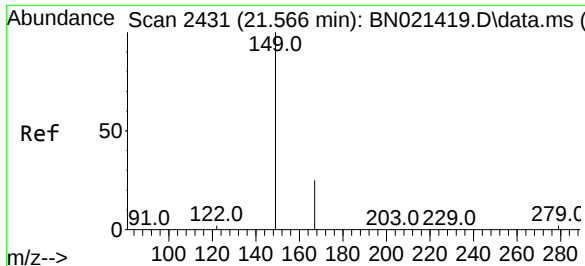
Tgt Ion:228 Resp: 23191
Ion Ratio Lower Upper
228 100
226 27.6 22.0 33.0
229 19.9 15.9 23.9



#33
Chrysene
Concen: 0.372 ng
RT: 21.691 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:228 Resp: 23172
Ion Ratio Lower Upper
228 100
226 30.4 24.2 36.2
229 19.8 15.9 23.9

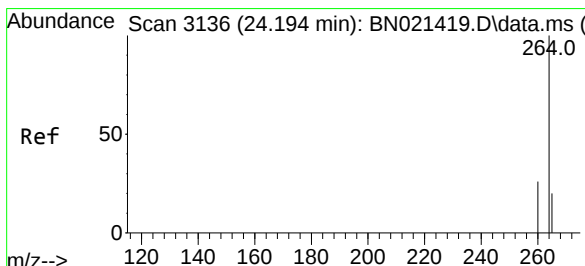
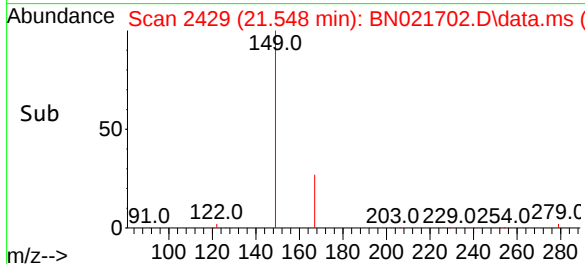
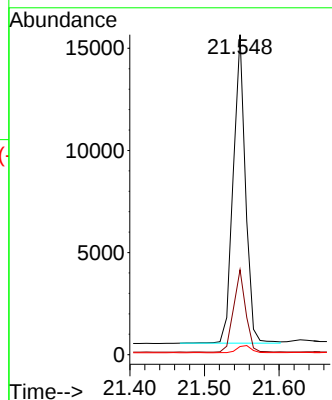
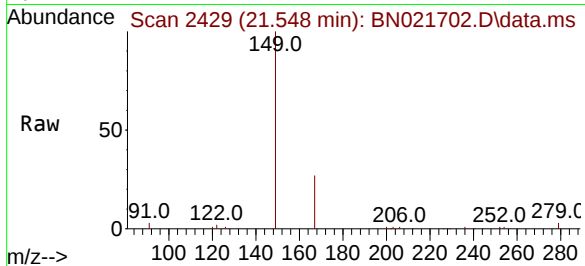




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.814 ng
 RT: 21.548 min Scan# 2431
 Delta R.T. 0.000 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

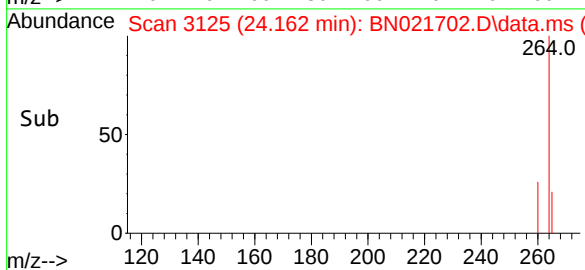
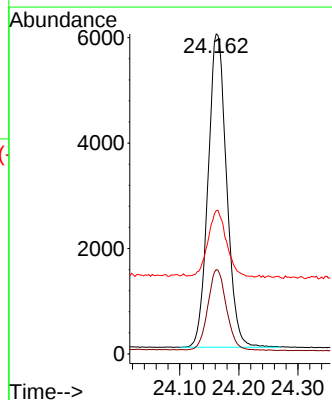
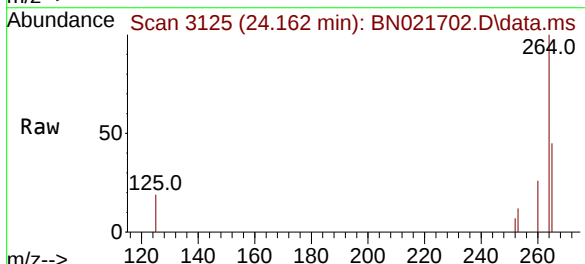
Instrument :
 BNA_N
 ClientSampleId :
 PB147570BSD

Tgt Ion:149 Resp: 17162
 Ion Ratio Lower Upper
 149 100
 167 26.5 21.4 32.0
 279 2.7 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.162 min Scan# 3125
 Delta R.T. -0.012 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

Tgt Ion:264 Resp: 12950
 Ion Ratio Lower Upper
 264 100
 260 26.3 21.0 31.6
 265 44.8 32.2 48.2

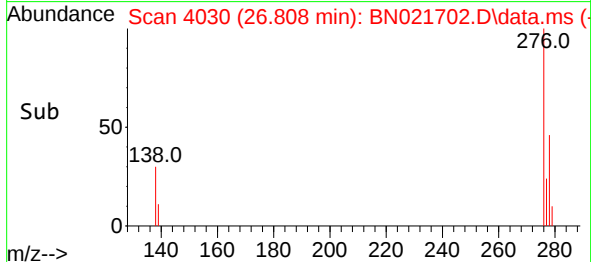
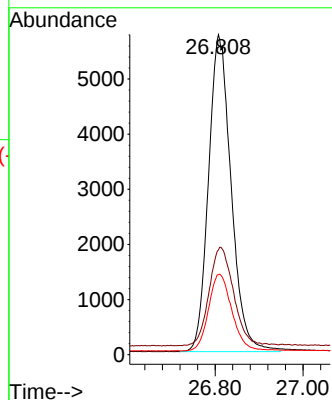
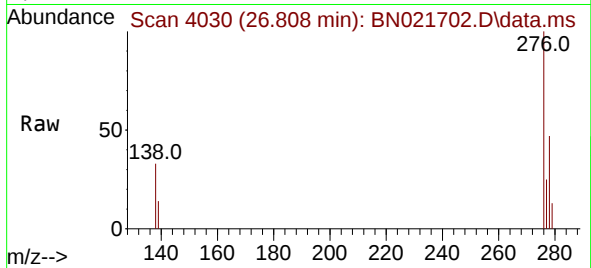




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.351 ng
 RT: 26.808 min Scan# 4044
 Delta R.T. -0.015 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

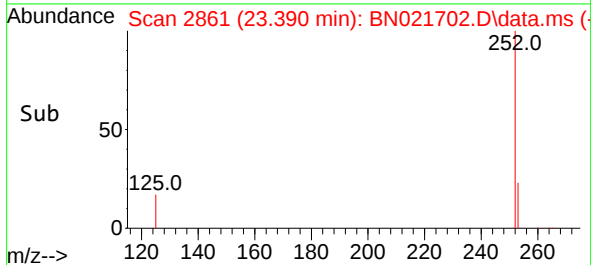
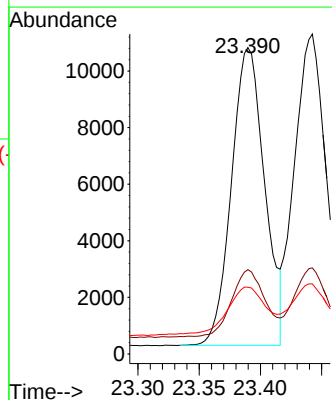
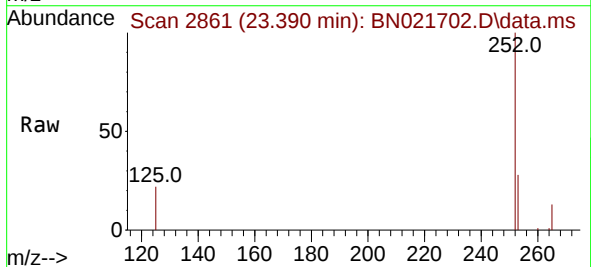
Instrument :
 BNA_N
 ClientSampleId :
 PB147570BSD

Tgt Ion:276 Resp: 20546
 Ion Ratio Lower Upper
 276 100
 138 33.2 27.4 41.2
 277 24.8 19.9 29.9



#37
 Benzo(b)fluoranthene
 Concen: 0.310 ng
 RT: 23.390 min Scan# 2861
 Delta R.T. -0.006 min
 Lab File: BN021702.D
 Acq: 10 Sep 2022 17:41

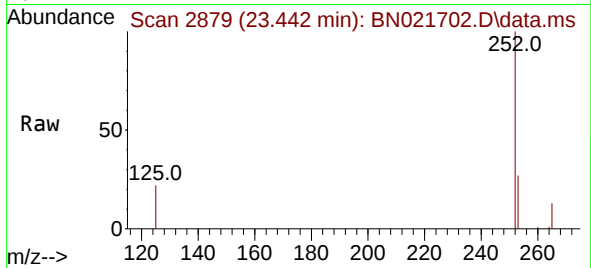
Tgt Ion:252 Resp: 19807
 Ion Ratio Lower Upper
 252 100
 253 27.5 19.8 29.6
 125 21.8 13.7 20.5#



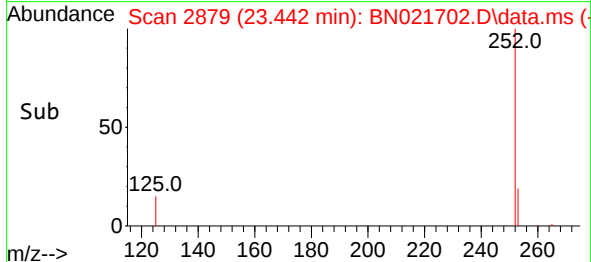
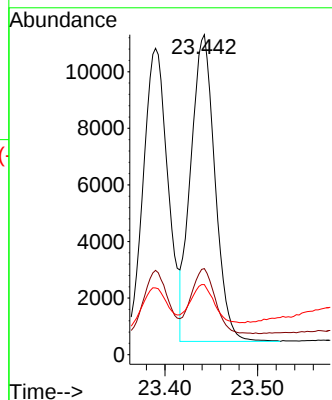


#38
Benzo(k)fluoranthene
Concen: 0.305 ng
RT: 23.442 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Instrument :
BNA_N
ClientSampleId :
PB147570BSD

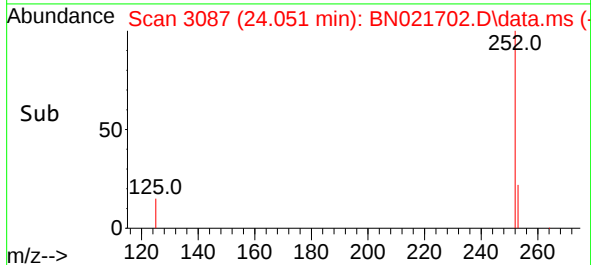
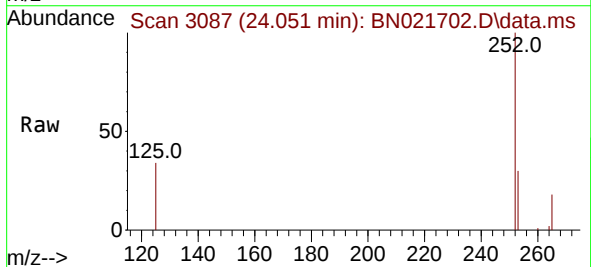
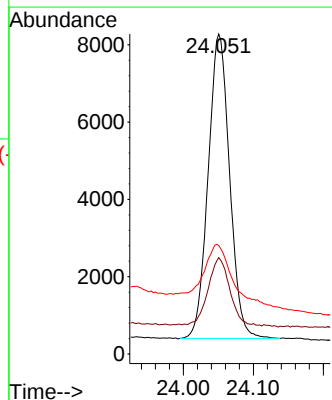


Tgt Ion:252 Resp: 19595
Ion Ratio Lower Upper
252 100
253 26.9 19.5 29.3
125 21.9 12.3 18.5#



#39
Benzo(a)pyrene
Concen: 0.376 ng
RT: 24.051 min Scan# 3087
Delta R.T. -0.009 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:252 Resp: 16762
Ion Ratio Lower Upper
252 100
253 30.1 21.1 31.7
125 33.9 16.6 25.0#

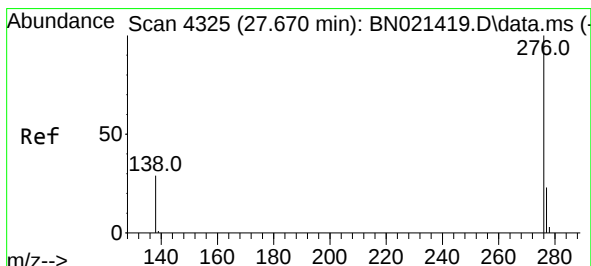
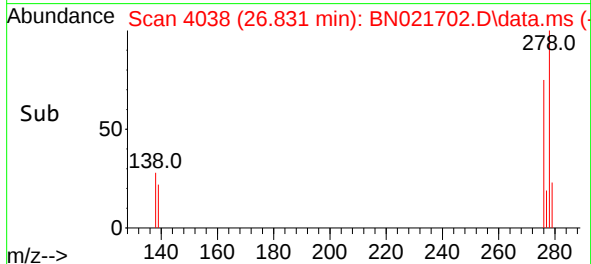
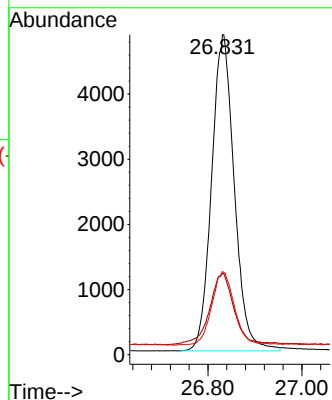
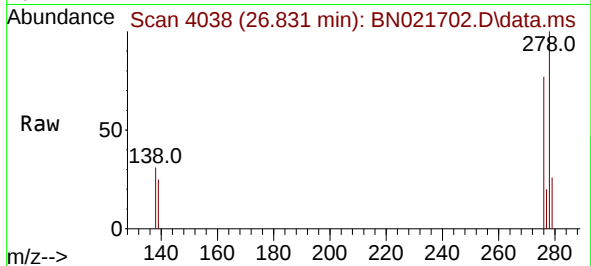




#40
Dibenzo(a,h)anthracene
Concen: 0.345 ng
RT: 26.831 min Scan# 4053
Delta R.T. -0.015 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Instrument :
BNA_N
ClientSampleId :
PB147570BSD

Tgt Ion:278 Resp: 16247
Ion Ratio Lower Upper
278 100
139 25.4 21.8 32.6
279 26.0 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.334 ng
RT: 27.623 min Scan# 4309
Delta R.T. -0.009 min
Lab File: BN021702.D
Acq: 10 Sep 2022 17:41

Tgt Ion:276 Resp: 17233
Ion Ratio Lower Upper
276 100
277 24.8 19.7 29.5
138 31.7 23.7 35.5

