

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080521\
 Data File : BN015818.D
 Acq On : 05 Aug 2021 12:28
 Operator : CG/JU
 Sample : SSTDIC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Aug 05 13:41:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 05 12:59:06 2021
 Response via : Initial Calibration

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

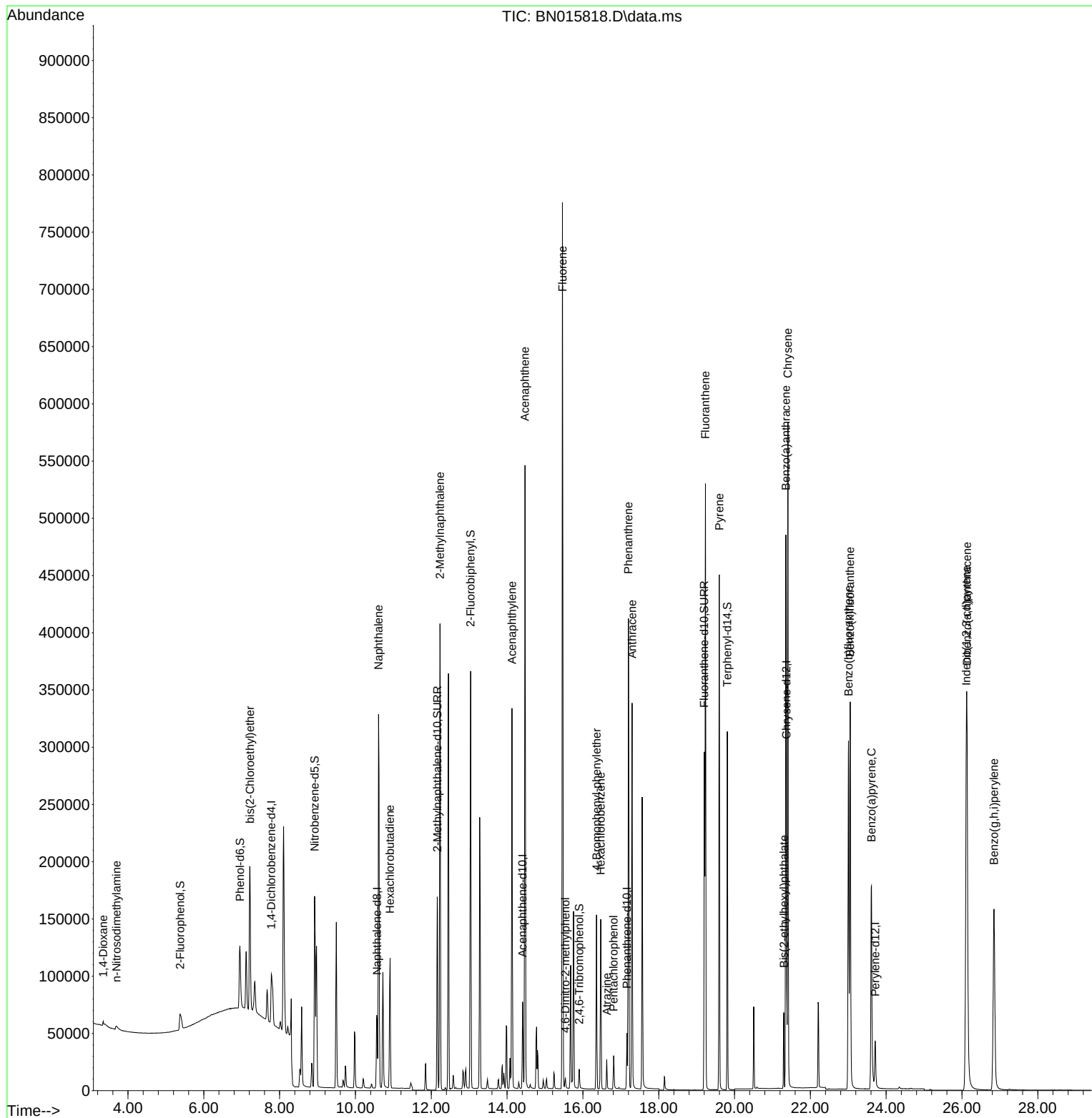
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	26998	0.400	ng	0.00
7) Naphthalene-d8	10.572	136	91913	0.400	ng	0.00
13) Acenaphthene-d10	14.408	164	38503	0.400	ng	# 0.00
19) Phenanthrene-d10	17.164	188	63077	0.400	ng	0.00
29) Chrysene-d12	21.366	240	82814	0.400	ng	-0.01
35) Perylene-d12	23.711	264	56212	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.374	112	28064	0.425	ng	0.00
5) Phenol-d6	6.951	99	69635	0.873	ng	0.00
8) Nitrobenzene-d5	8.924	82	142784	2.417	ng	0.00
11) 2-Methylnaphthalene-d10	12.159	152	210319	1.524	ng	0.00
14) 2,4,6-Tribromophenol	15.906	330	13872	0.994	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	293534	1.912	ng	0.00
27) Fluoranthene-d10	19.202	212	301443	1.837	ng	0.00
31) Terphenyl-d14	19.808	244	281453	1.373	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	2523	0.289	ng	91
3) n-Nitrosodimethylamine	3.696	42	4522	0.251	ng	# 97
6) bis(2-Chloroethyl)ether	7.218	93	116521	1.609	ng	91
9) Naphthalene	10.610	128	448999	1.865	ng	99
10) Hexachlorobutadiene	10.914	225	93910	2.233	ng	# 99
12) 2-Methylnaphthalene	12.230	142	270451	1.744	ng	97
16) Acenaphthylene	14.129	152	328910	2.073	ng	99
17) Acenaphthene	14.472	154	229531	2.072	ng	# 89
18) Fluorene	15.461	166	289895	2.187	ng	99
20) 4,6-Dinitro-2-methylph...	15.538	198	5703	1.492	ng	96
21) 4-Bromophenyl-phenylether	16.360	248	70740	1.908	ng	# 88
22) Hexachlorobenzene	16.470	284	111220	2.610	ng	99
23) Atrazine	16.628	200	20057	0.880	ng	97
24) Pentachlorophenol	16.811	266	14101	1.070	ng	99
25) Phenanthrene	17.200	178	407596	2.172	ng	100
26) Anthracene	17.298	178	340186	2.157	ng	100
28) Fluoranthene	19.232	202	459299	2.352	ng	99
30) Pyrene	19.599	202	374542	1.355	ng	100
32) Benzo(a)anthracene	21.355	228	356069	1.407	ng	100
33) Chrysene	21.408	228	463040	1.692	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	62301	0.614	ng	98
36) Indeno(1,2,3-cd)pyrene	26.113	276	432385	2.171	ng	97
37) Benzo(b)fluoranthene	23.005	252	370108	1.896	ng	99
38) Benzo(k)fluoranthene	23.050	252	458101	2.266	ng	99
39) Benzo(a)pyrene	23.611	252	283070	1.744	ng	99
40) Dibenzo(a,h)anthracene	26.130	278	390336	2.341	ng	99
41) Benzo(g,h,i)perylene	26.846	276	343760	1.975	ng	98

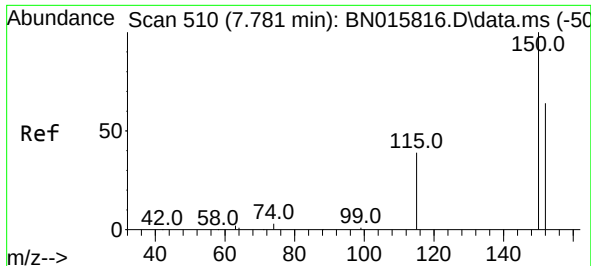
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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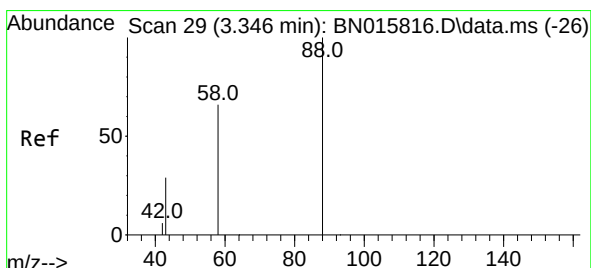
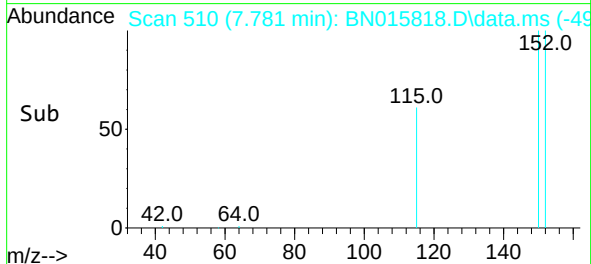
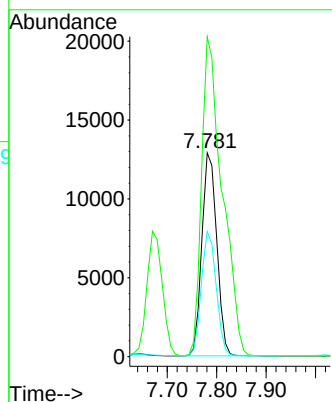
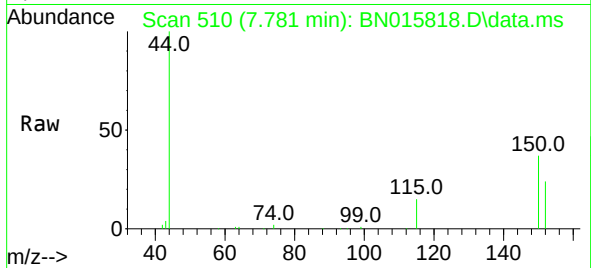




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.781 min Scan# 510
 Delta R.T. -0.000 min
 Lab File: BN015818.D
 Acq: 05 Aug 2021 12:28

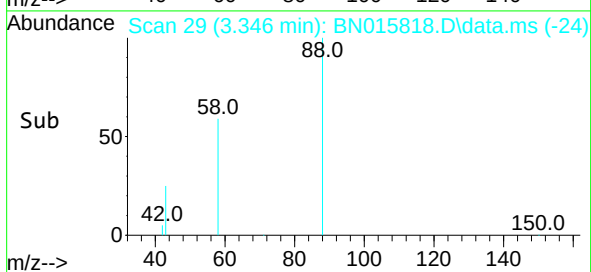
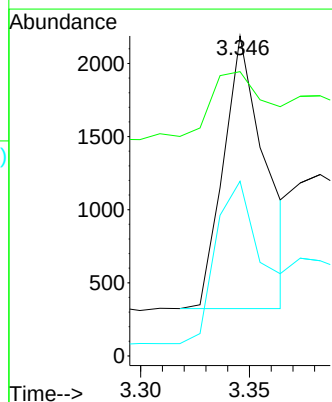
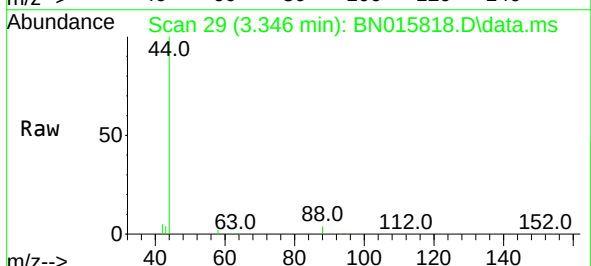
Instrument :
 BNA_F
 ClientSampleId :

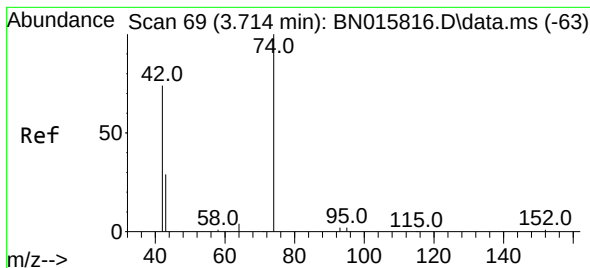
Tgt Ion:152 Resp: 26998
 Ion Ratio Lower Upper
 152 100
 150 157.0 123.5 185.3
 115 61.4 46.8 70.2



#2
 1,4-Dioxane
 Concen: 0.289 ng
 RT: 3.346 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: BN015818.D
 Acq: 05 Aug 2021 12:28

Tgt Ion: 88 Resp: 2523
 Ion Ratio Lower Upper
 88 100
 43 30.0 23.1 34.7
 58 67.8 62.2 93.4

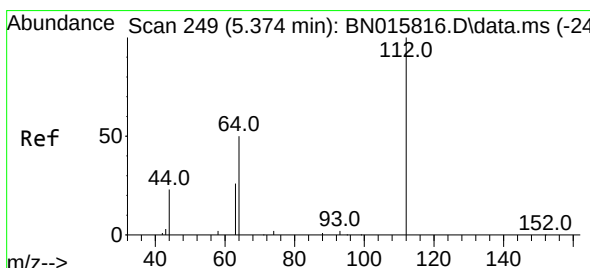
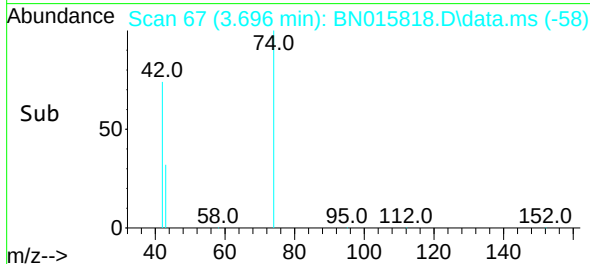
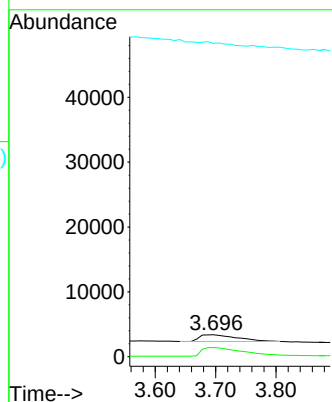
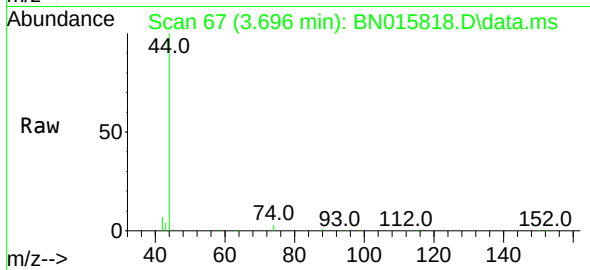




#3
n-Nitrosodimethylamine
Concen: 0.251 ng
RT: 3.696 min Scan# 67
Delta R.T. -0.018 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

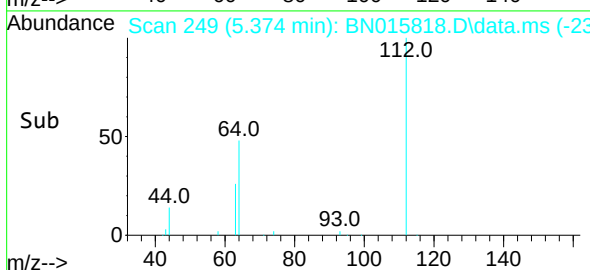
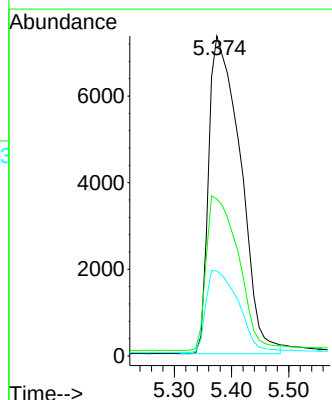
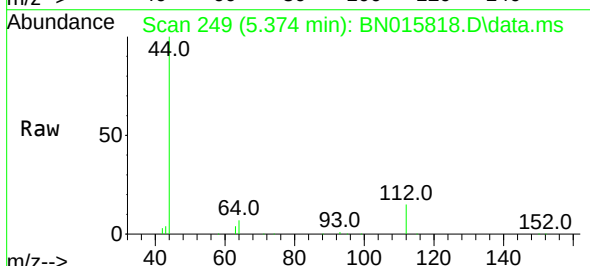
Instrument :
BNA_F
ClientSampleId :

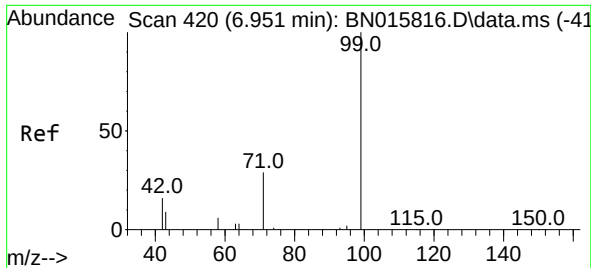
Tgt Ion: 42 Resp: 4522
Ion Ratio Lower Upper
42 100
74 139.8 114.4 171.6
44 0.0 3.6 5.4#



#4
2-Fluorophenol
Concen: 0.425 ng
RT: 5.374 min Scan# 249
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion: 112 Resp: 28064
Ion Ratio Lower Upper
112 100
64 49.5 42.2 63.4
63 26.5 22.2 33.2

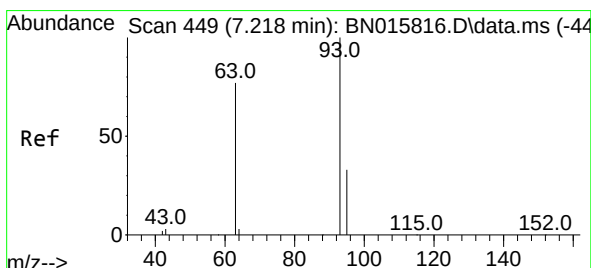
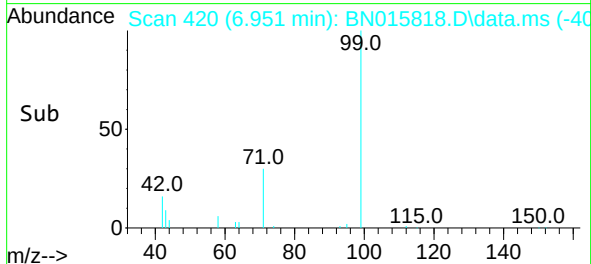
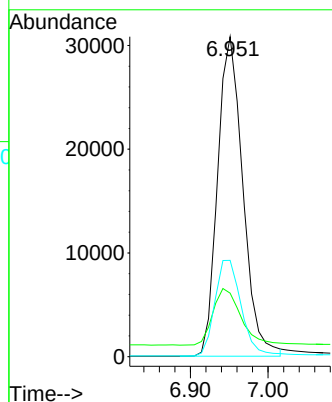
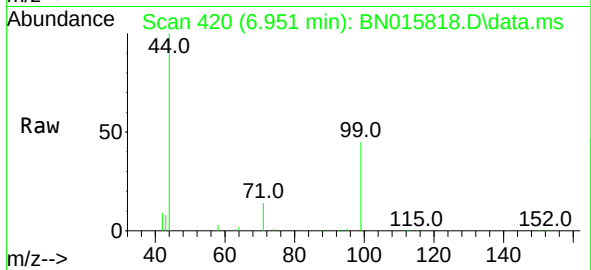




#5
Phenol-d6
Concen: 0.873 ng
RT: 6.951 min Scan# 420
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

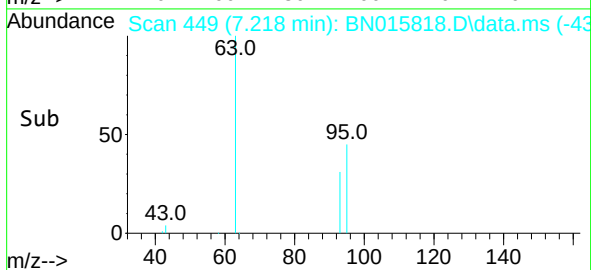
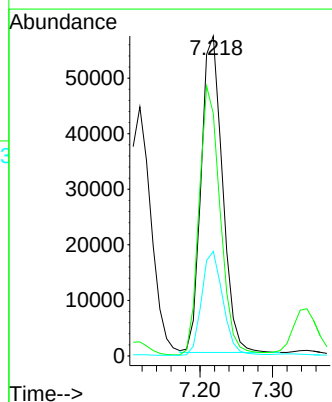
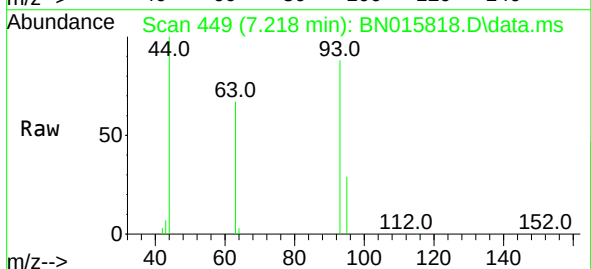
Instrument :
BNA_F
ClientSampled :

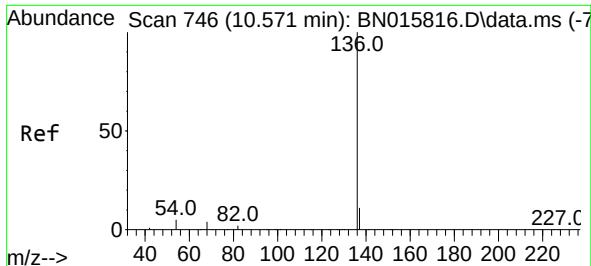
Tgt Ion: 99 Resp: 69635
Ion Ratio Lower Upper
99 100
42 19.6 13.2 19.8
71 31.1 23.8 35.8



#6
bis(2-Chloroethyl)ether
Concen: 1.609 ng
RT: 7.218 min Scan# 449
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion: 93 Resp: 116521
Ion Ratio Lower Upper
93 100
63 83.9 58.8 88.2
95 32.8 26.6 39.8

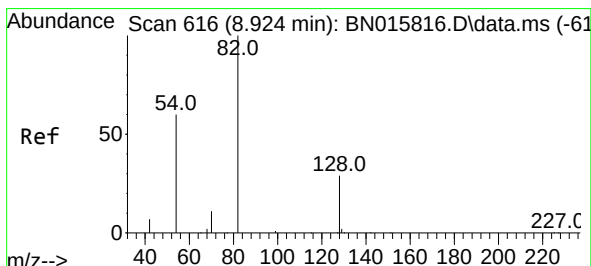
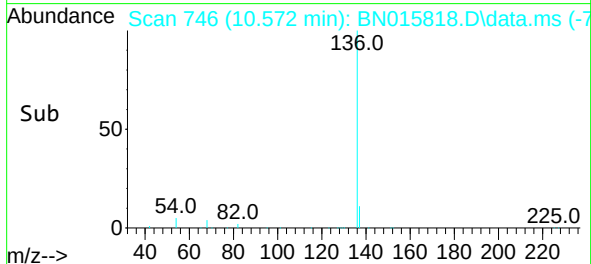
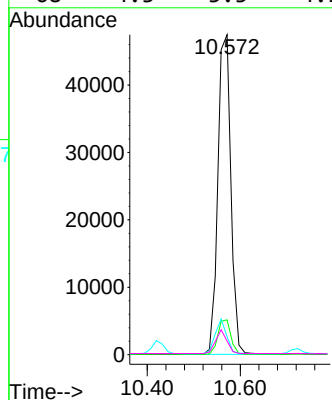
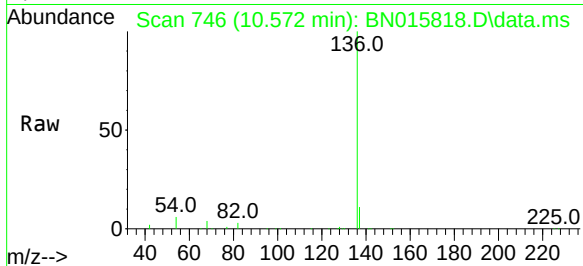




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.572 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

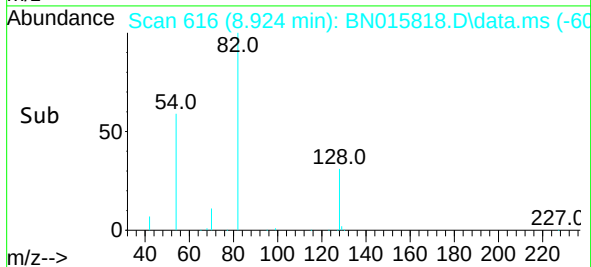
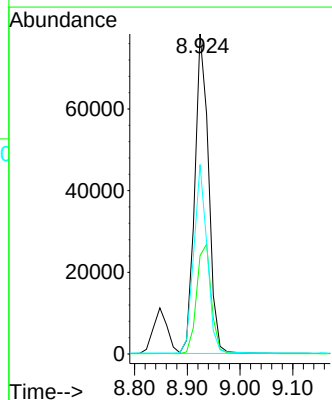
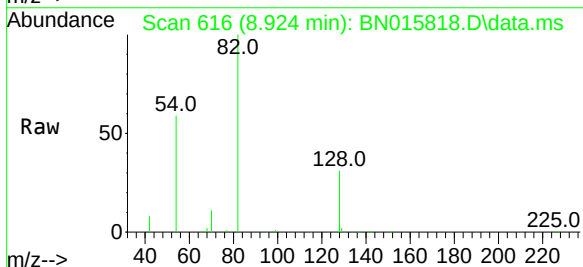
Instrument :
BNA_F
ClientSampleId :

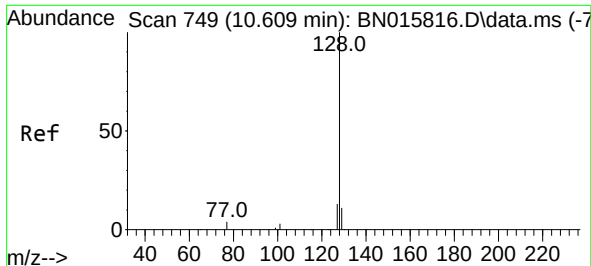
Tgt Ion:	136	Resp:	91913
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	5.6	3.9	5.9
68	4.3	3.3	4.9



#8
Nitrobenzene-d5
Concen: 2.417 ng
RT: 8.924 min Scan# 616
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:	82	Resp:	142784
Ion	Ratio	Lower	Upper
82	100		
128	30.7	26.2	39.4
54	59.2	45.1	67.7

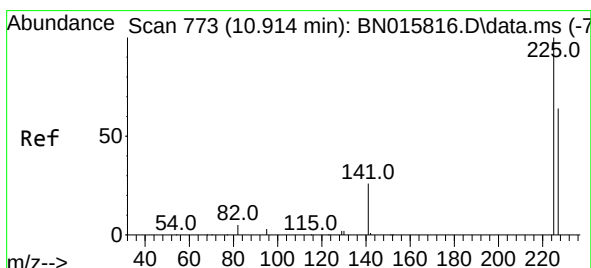
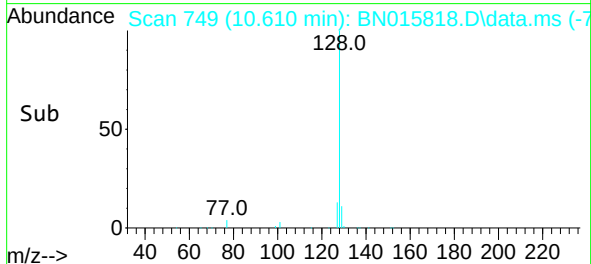
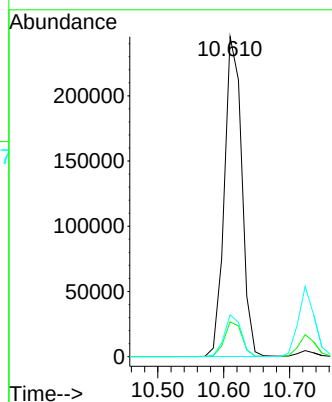
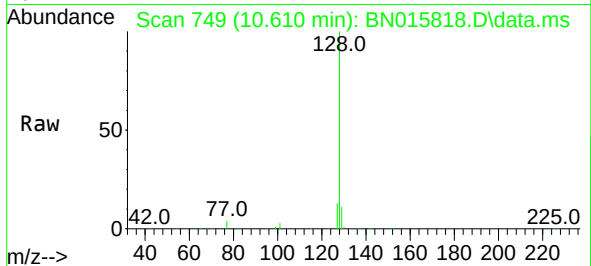




#9
Naphthalene
Concen: 1.865 ng
RT: 10.610 min Scan# 749
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

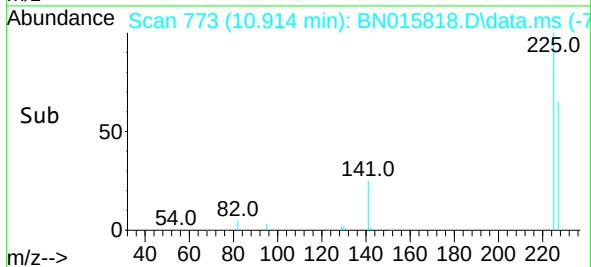
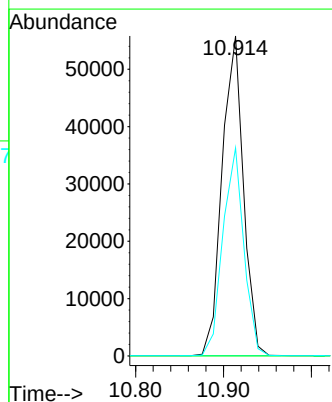
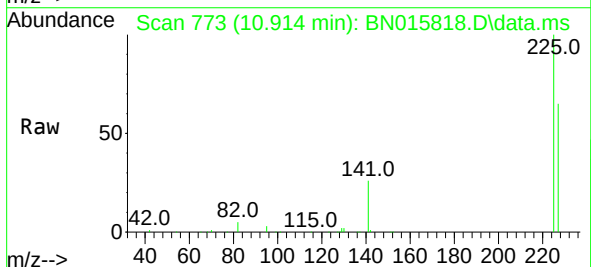
Instrument :
BNA_F
ClientSampleId :

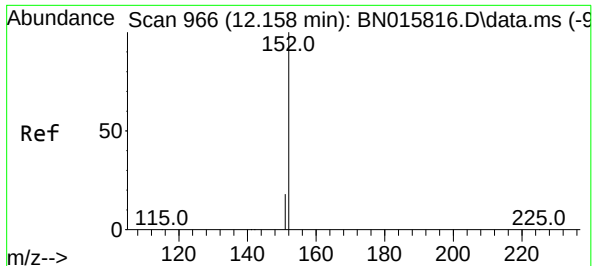
Tgt Ion:128 Resp: 448999
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.2 15.2



#10
Hexachlorobutadiene
Concen: 2.233 ng
RT: 10.914 min Scan# 773
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:225 Resp: 93910
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.5 77.3

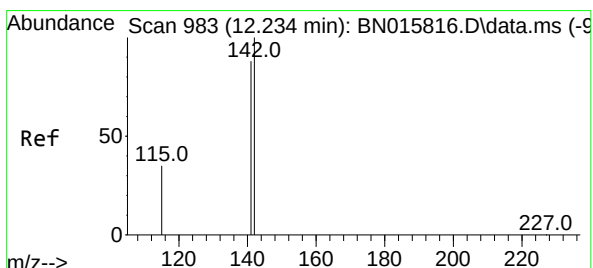
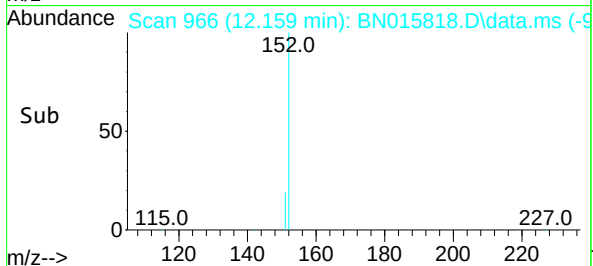
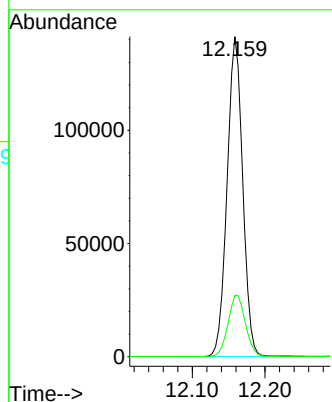
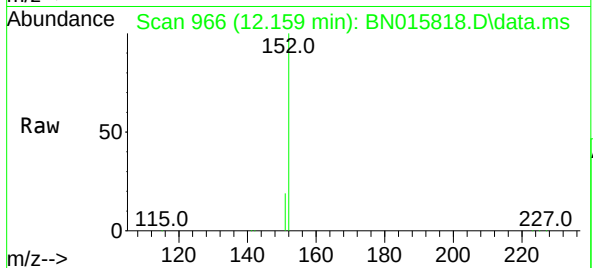




#11
2-Methylnaphthalene-d10
Concen: 1.524 ng
RT: 12.159 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

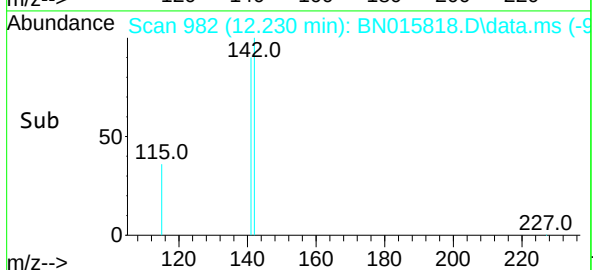
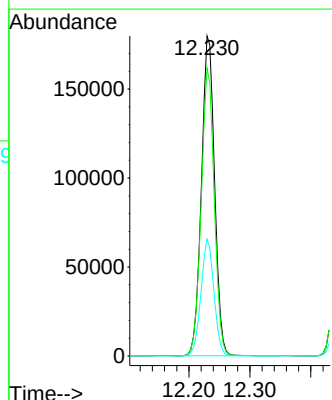
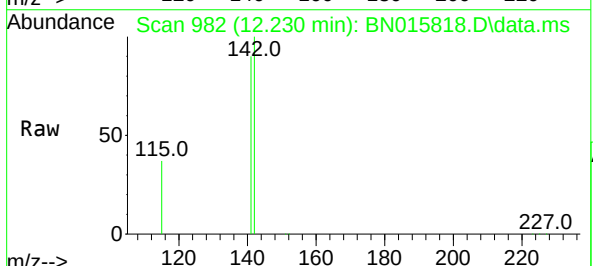
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BNA_F
ClientSampleId :

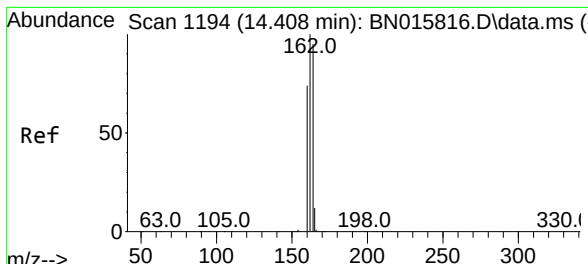
Tgt Ion:152 Resp: 210319
Ion Ratio Lower Upper
152 100
151 21.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 1.744 ng
RT: 12.230 min Scan# 982
Delta R.T. -0.004 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:142 Resp: 270451
Ion Ratio Lower Upper
142 100
141 90.0 70.5 105.7
115 36.5 27.4 41.0

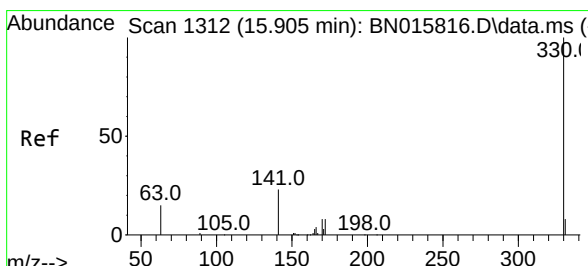
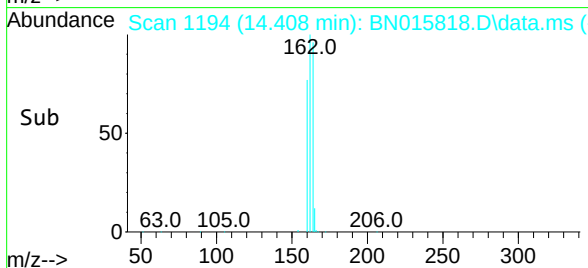
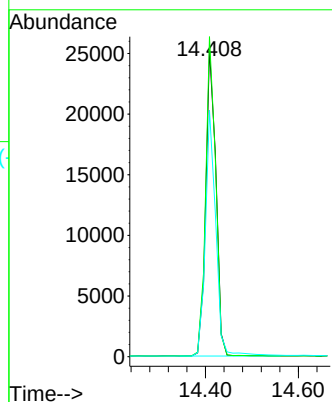
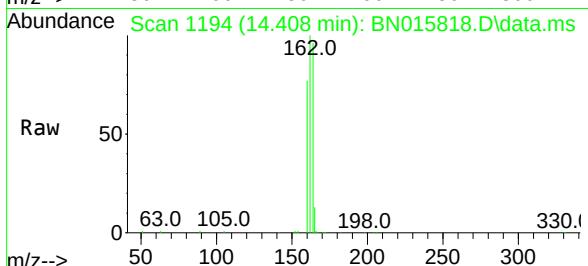




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

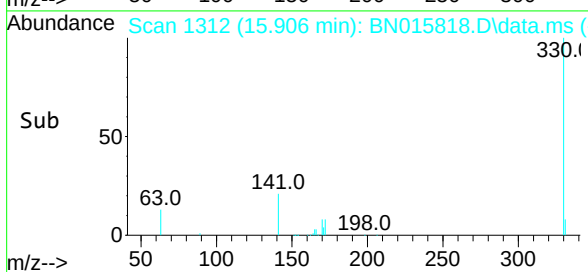
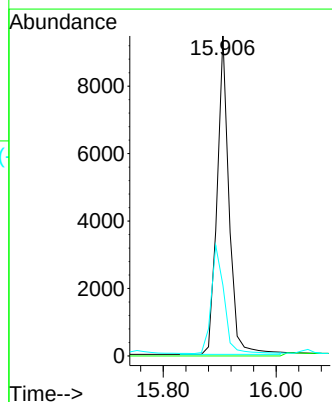
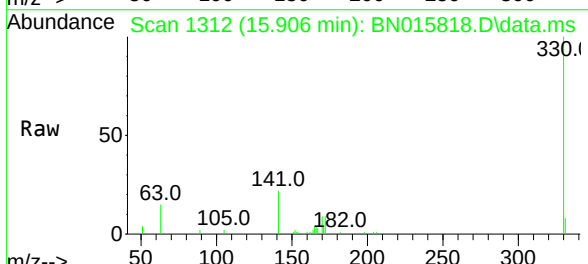
Instrument :
BNA_F
ClientSampleId :

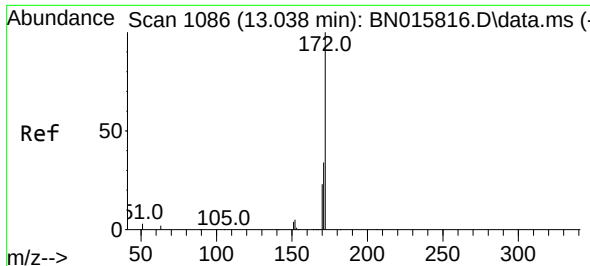
Tgt Ion:164 Resp: 38503
Ion Ratio Lower Upper
164 100
162 104.3 84.2 126.2
160 80.4 39.8 59.6#



#14
2,4,6-Tribromophenol
Concen: 0.994 ng
RT: 15.906 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:330 Resp: 13872
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.1 28.2 42.2

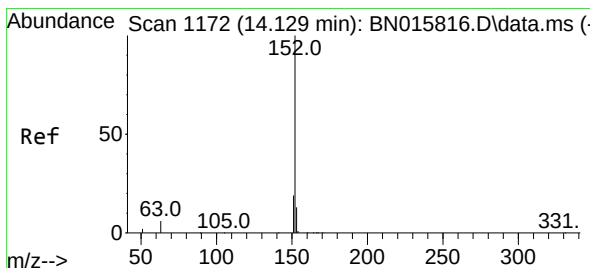
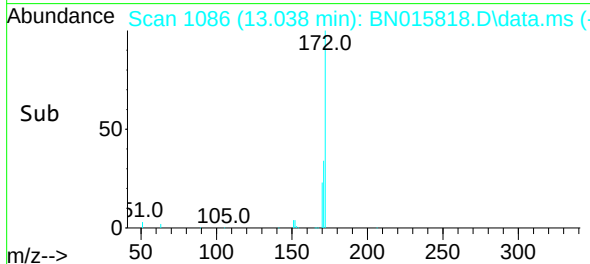
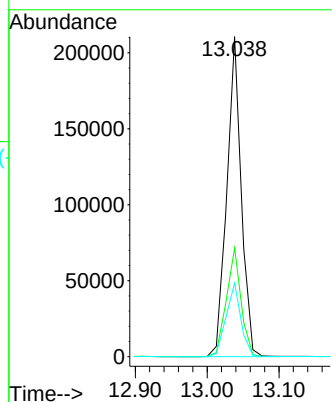
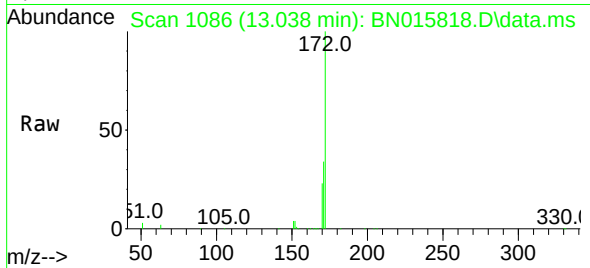




#15
2-Fluorobiphenyl
Concen: 1.912 ng
RT: 13.038 min Scan# 1086
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

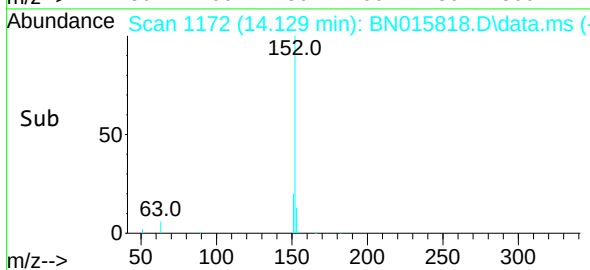
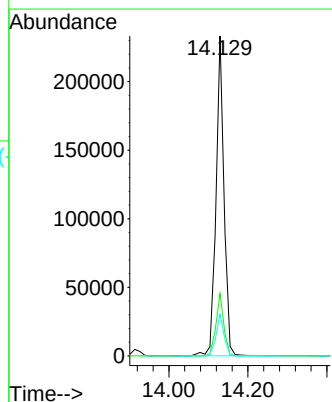
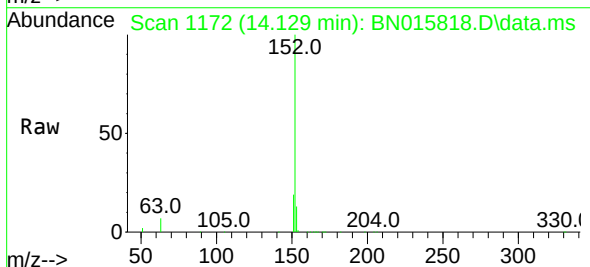
Instrument :
BNA_F
ClientSampleId :

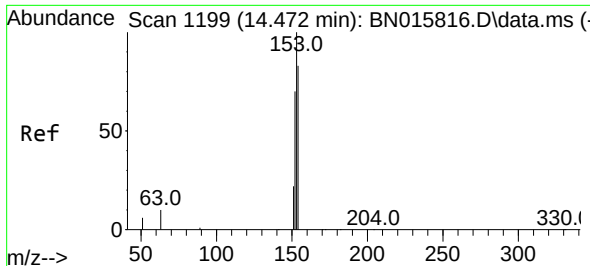
Tgt Ion:172 Resp: 293534
Ion Ratio Lower Upper
172 100
171 34.0 27.8 41.8
170 23.0 18.7 28.1



#16
Acenaphthylene
Concen: 2.073 ng
RT: 14.129 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:152 Resp: 328910
Ion Ratio Lower Upper
152 100
151 19.2 15.7 23.5
153 13.0 10.5 15.7

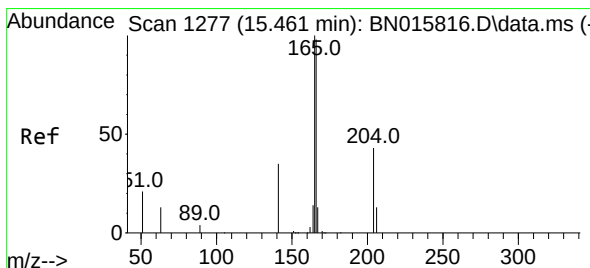
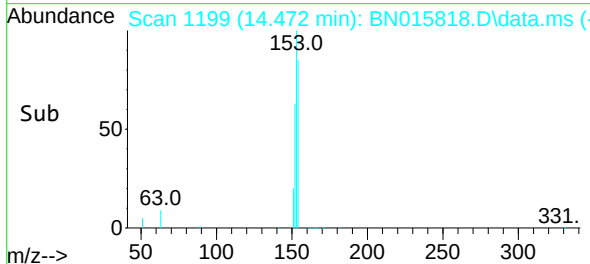
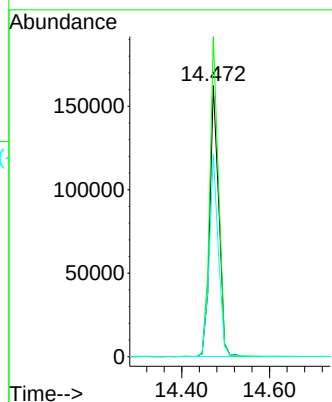
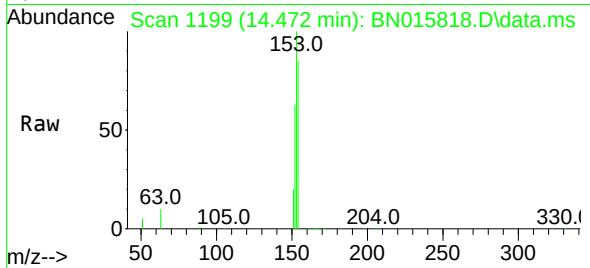




#17
Acenaphthene
Concen: 2.072 ng
RT: 14.472 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

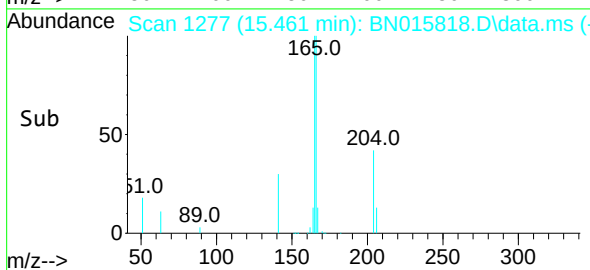
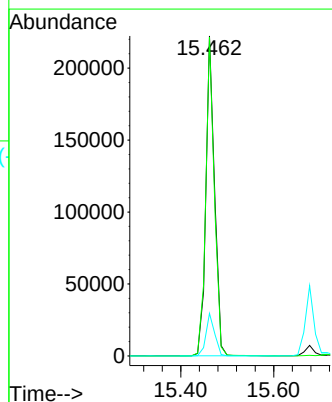
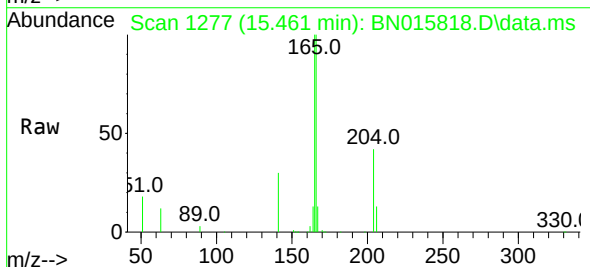
Instrument :
BNA_F
ClientSampleId :

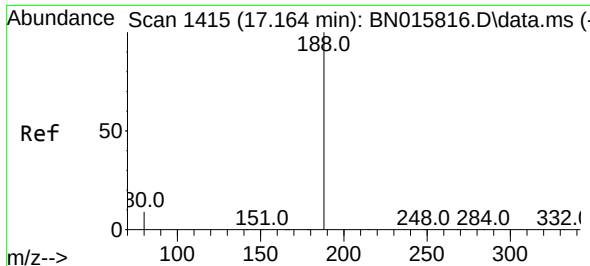
Tgt Ion:154 Resp: 229531
Ion Ratio Lower Upper
154 100
153 115.8 90.5 135.7
152 75.8 44.4 66.6#



#18
Fluorene
Concen: 2.187 ng
RT: 15.461 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:166 Resp: 289895
Ion Ratio Lower Upper
166 100
165 98.9 78.2 117.2
167 13.4 10.7 16.1

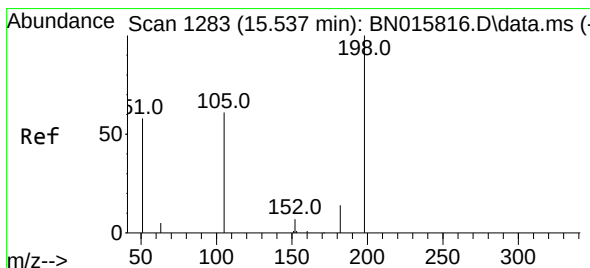
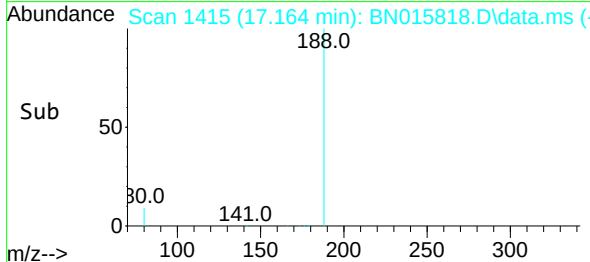
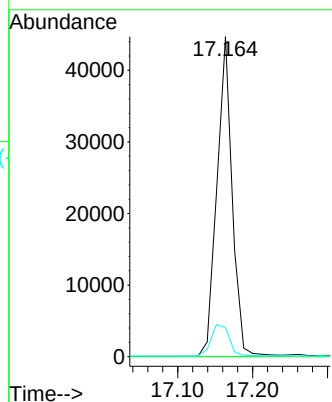
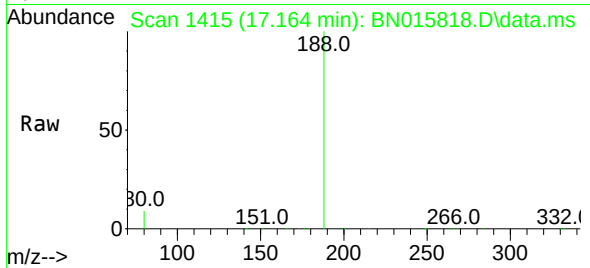




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

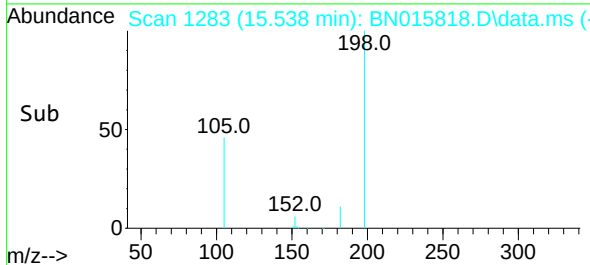
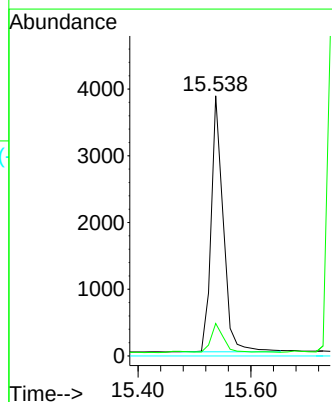
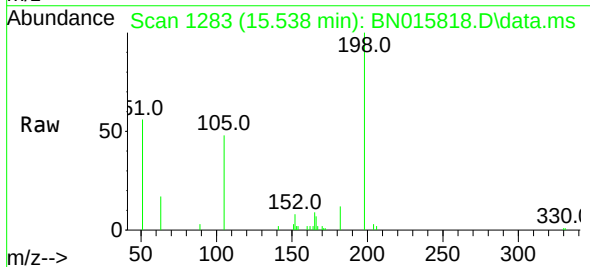
Instrument :
BNA_F
ClientSampleId :

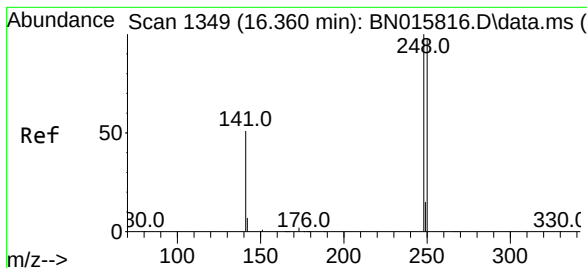
Tgt Ion:188 Resp: 63077
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 1.492 ng
RT: 15.538 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:198 Resp: 5703
Ion Ratio Lower Upper
198 100
182 12.5 11.1 16.7
77 0.0 0.0 0.0

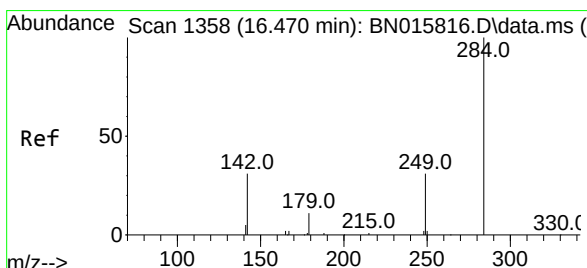
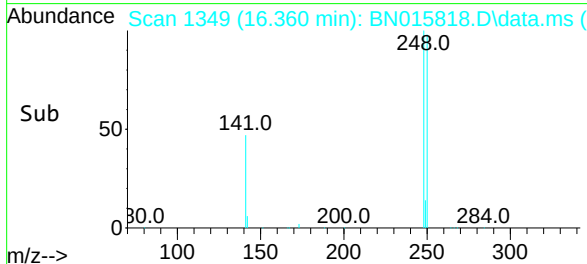
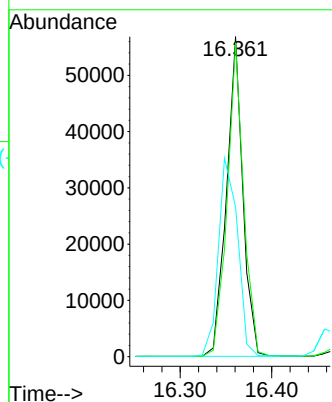
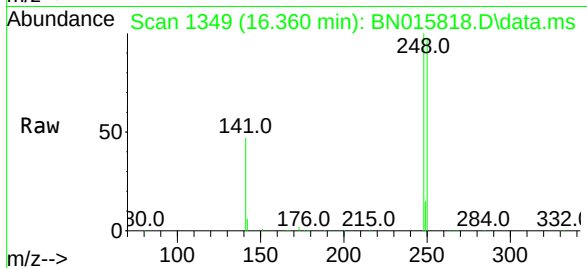




#21
4-Bromophenyl-phenylether
Concen: 1.908 ng
RT: 16.360 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

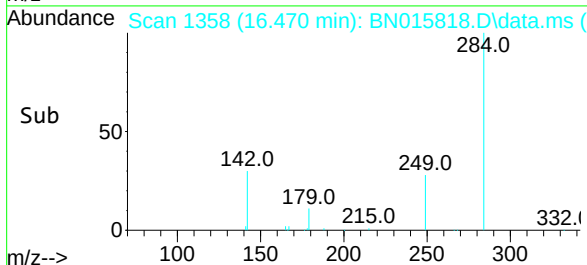
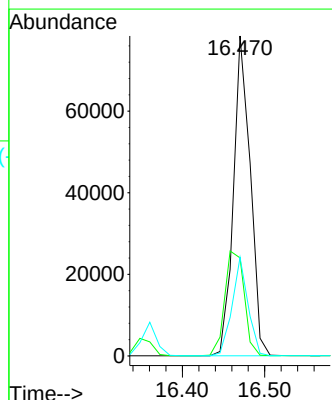
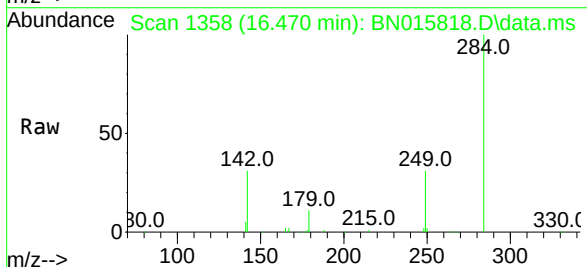
Instrument :
BNA_F
ClientSampled :

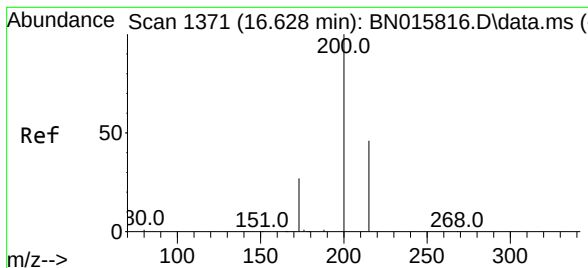
Tgt Ion:248 Resp: 70740
Ion Ratio Lower Upper
248 100
250 98.1 75.8 113.6
141 46.8 52.8 79.2#



#22
Hexachlorobenzene
Concen: 2.610 ng
RT: 16.470 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:284 Resp: 111220
Ion Ratio Lower Upper
284 100
142 38.0 29.4 44.2
249 29.2 23.8 35.6

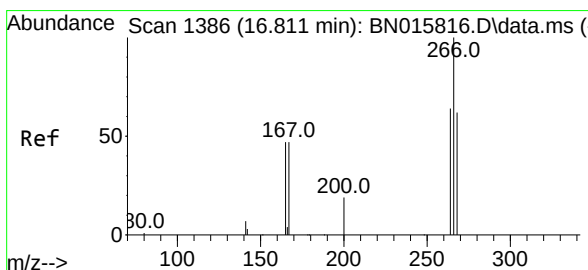
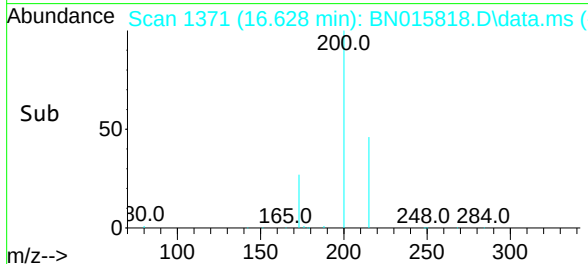
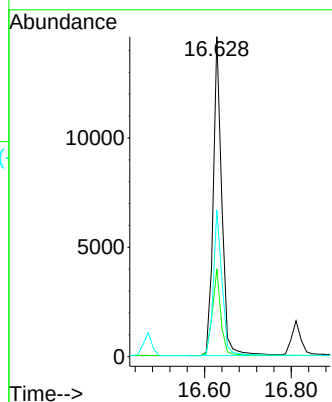
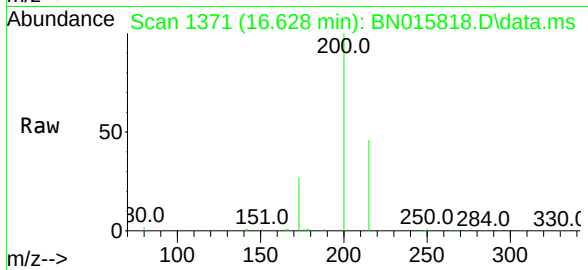




#23
Atrazine
Concen: 0.880 ng
RT: 16.628 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

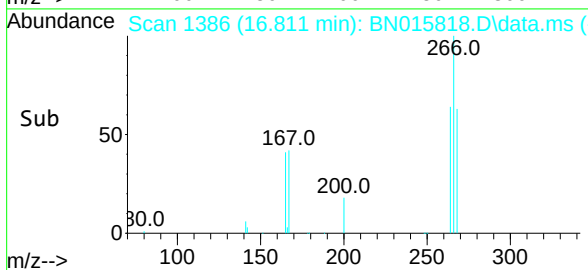
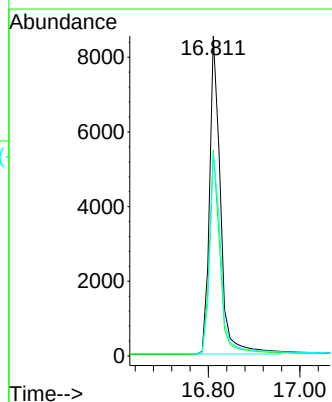
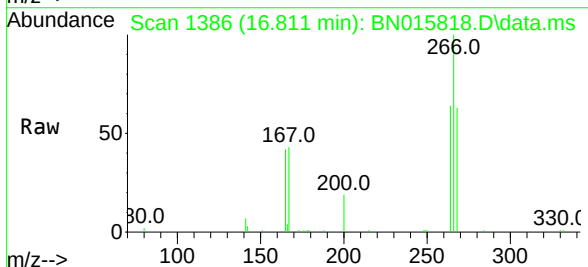
Instrument :
BNA_F
ClientSampleId :

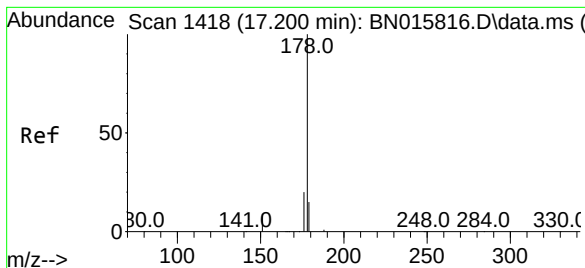
Tgt Ion:200 Resp: 20057
Ion Ratio Lower Upper
200 100
173 27.5 25.0 37.6
215 45.9 36.3 54.5



#24
Pentachlorophenol
Concen: 1.070 ng
RT: 16.811 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:266 Resp: 14101
Ion Ratio Lower Upper
266 100
264 62.4 49.7 74.5
268 64.2 51.8 77.6

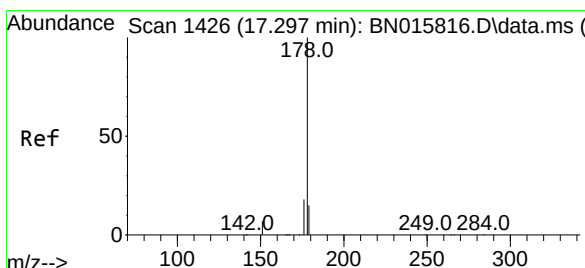
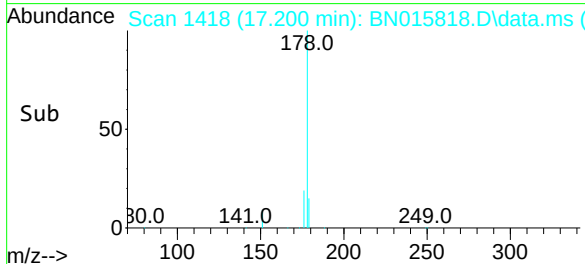
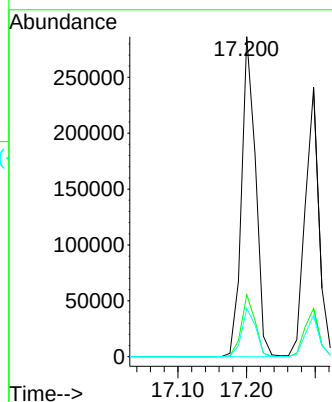
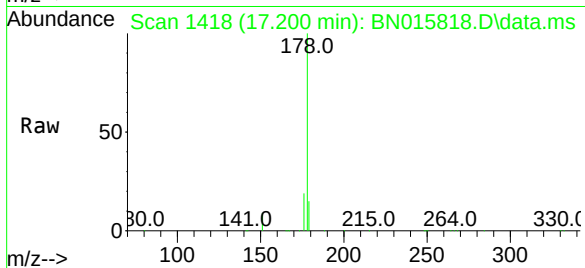




#25
Phenanthrene
Concen: 2.172 ng
RT: 17.200 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

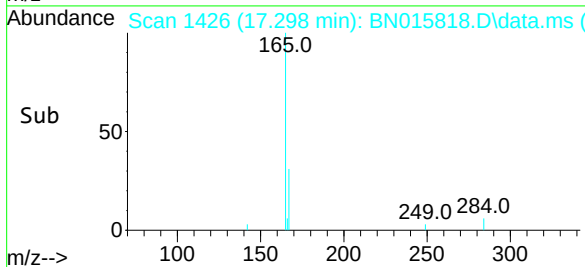
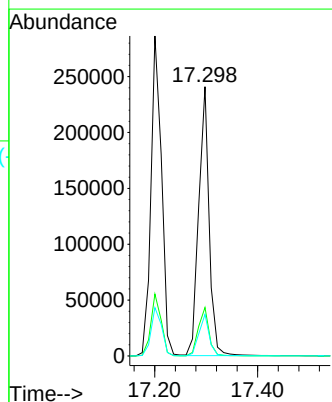
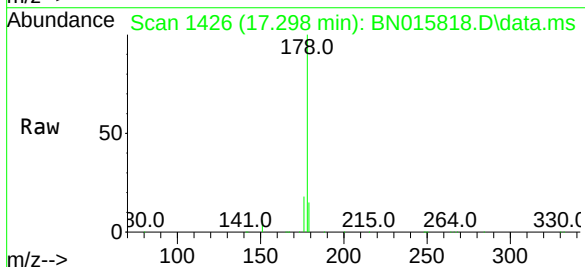
Instrument :
BNA_F
ClientSampleId :

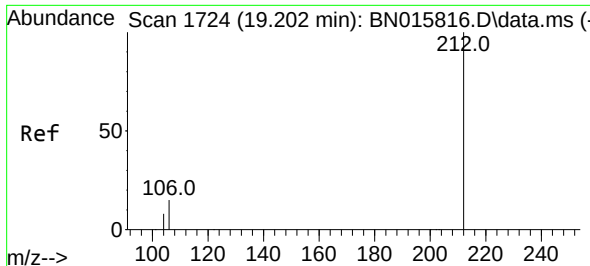
Tgt Ion:178 Resp: 407596
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.3 12.2 18.4



#26
Anthracene
Concen: 2.157 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:178 Resp: 340186
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.3 12.2 18.4

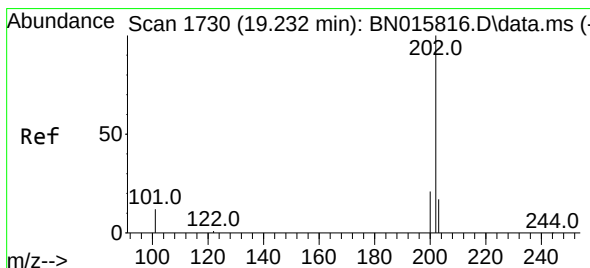
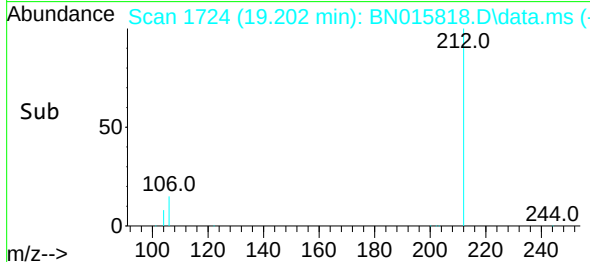
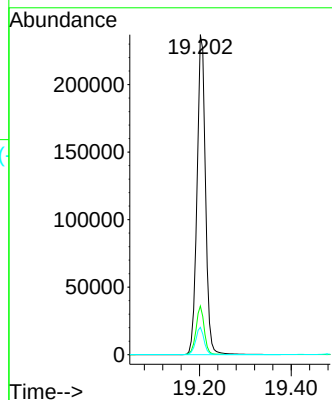
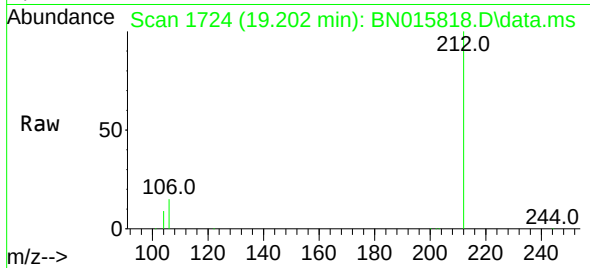




#27
Fluoranthene-d10
Concen: 1.837 ng
RT: 19.202 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

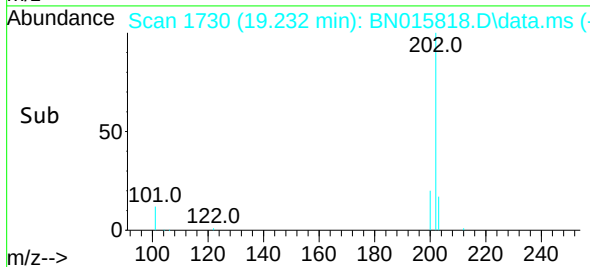
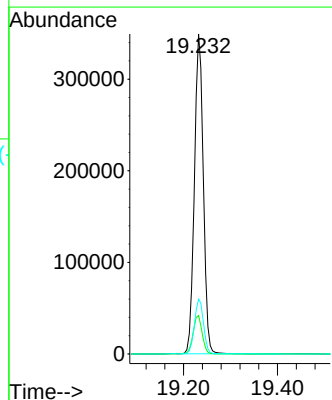
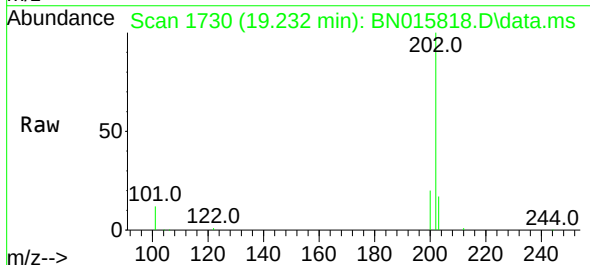
Instrument :
BNA_F
ClientSampled :

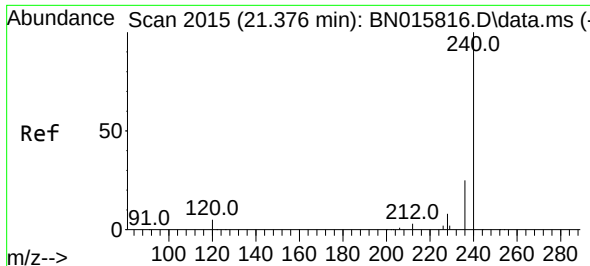
Tgt Ion:212 Resp: 301443
Ion Ratio Lower Upper
212 100
106 14.8 10.8 16.2
104 8.4 6.0 9.0



#28
Fluoranthene
Concen: 2.352 ng
RT: 19.232 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:202 Resp: 459299
Ion Ratio Lower Upper
202 100
101 12.3 9.0 13.6
203 17.4 13.8 20.8

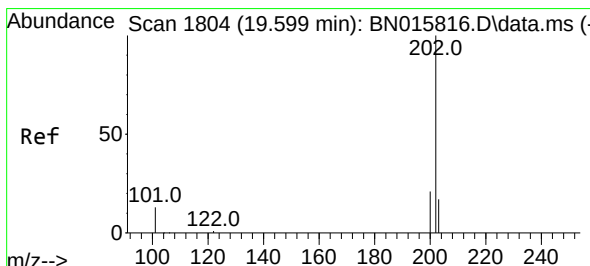
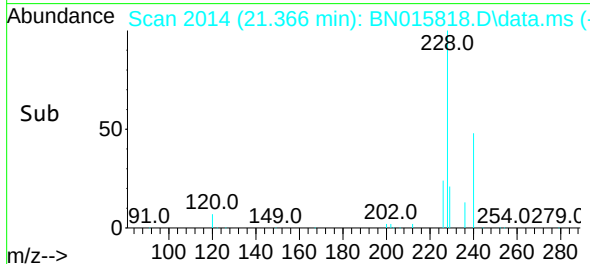
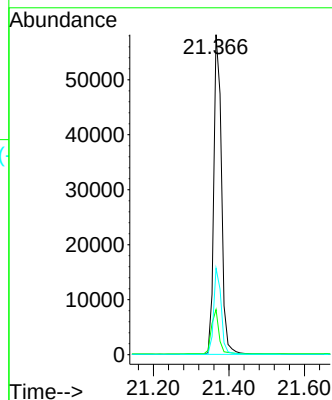
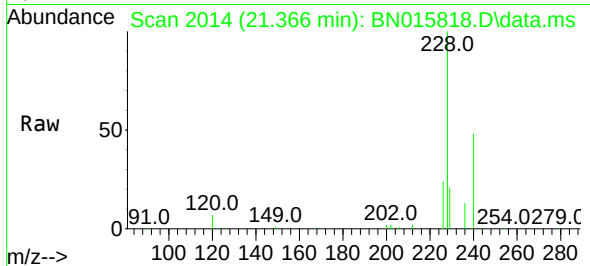




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.366 min Scan# 2014
Delta R.T. -0.010 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

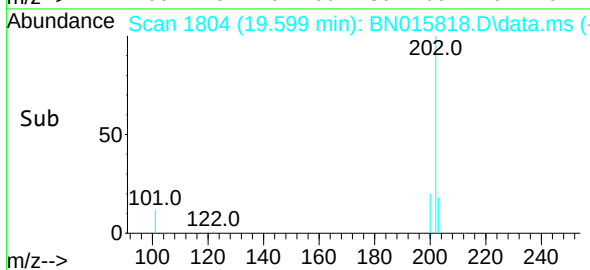
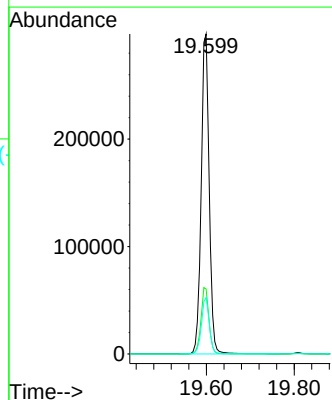
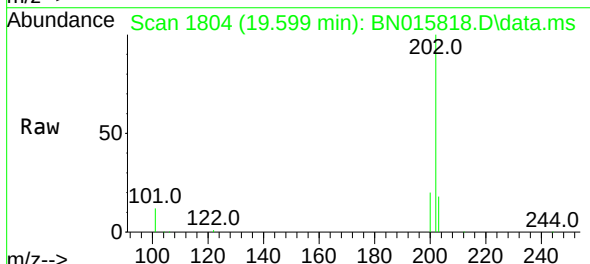
Instrument :
BNA_F
ClientSampleId :

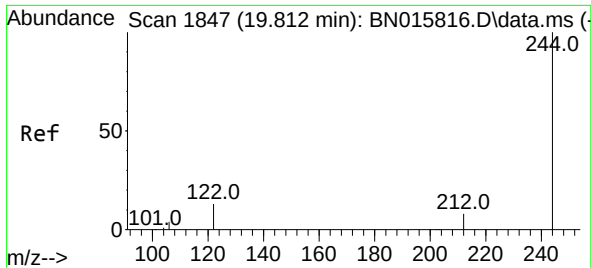
Tgt Ion:240 Resp: 82814
Ion Ratio Lower Upper
240 100
120 14.1 11.4 17.0
236 27.0 21.2 31.8



#30
Pyrene
Concen: 1.355 ng
RT: 19.599 min Scan# 1804
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:202 Resp: 374542
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 13.9 20.9

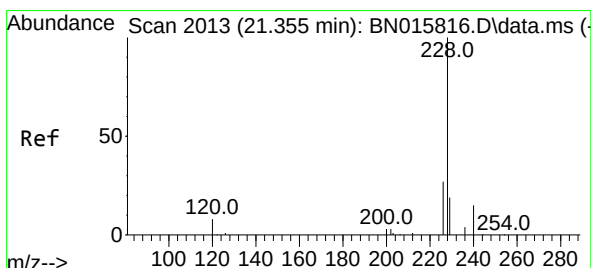
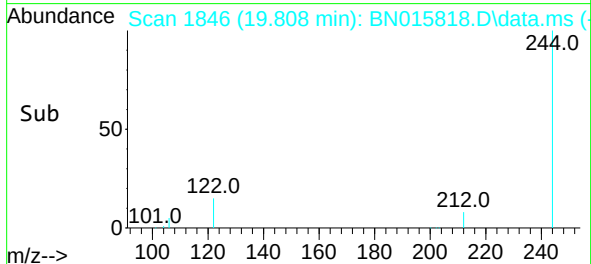
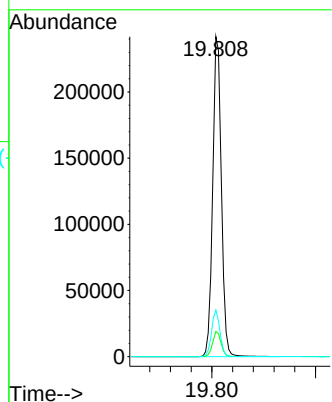
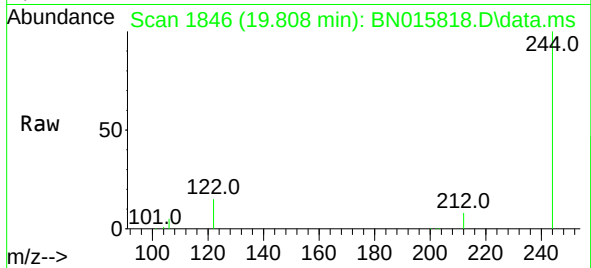




#31
Terphenyl-d14
Concen: 1.373 ng
RT: 19.808 min Scan# 1846
Delta R.T. -0.005 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

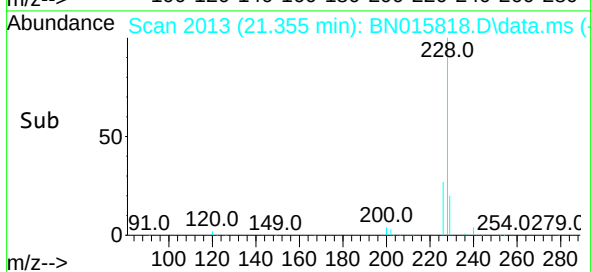
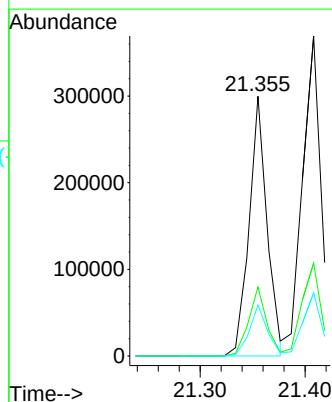
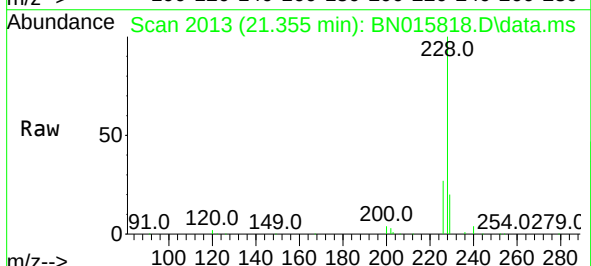
Instrument :
BNA_F
ClientSampleId :

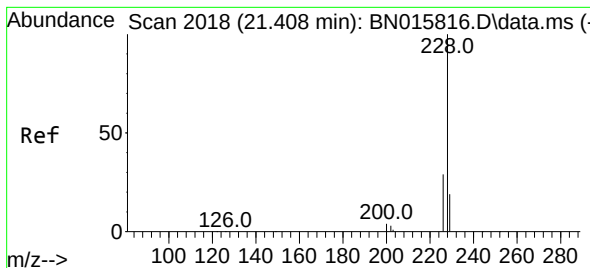
Tgt Ion:244 Resp: 281453
Ion Ratio Lower Upper
244 100
212 7.8 5.9 8.9
122 14.6 9.7 14.5#



#32
Benzo(a)anthracene
Concen: 1.407 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:228 Resp: 356069
Ion Ratio Lower Upper
228 100
226 26.6 21.2 31.8
229 19.6 15.6 23.4





#33

Chrysene

Concen: 1.692 ng

RT: 21.408 min Scan# 2018

Delta R.T. 0.000 min

Lab File: BN015818.D

Acq: 05 Aug 2021 12:28

Tgt Ion:228 Resp: 463040

Ion Ratio Lower Upper

228 100

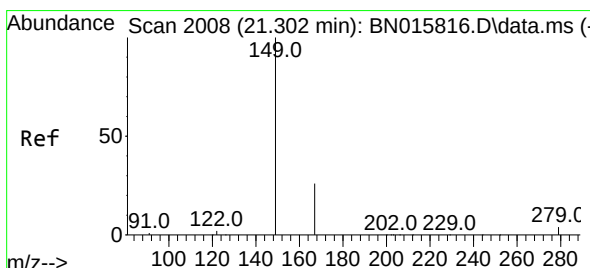
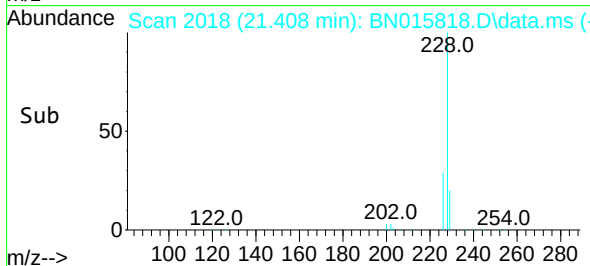
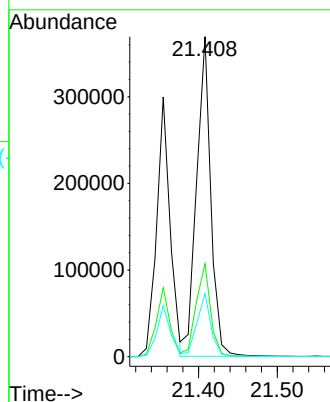
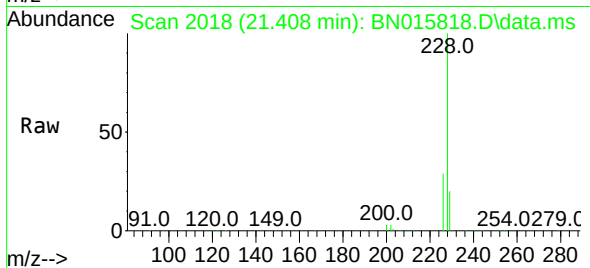
226 29.1 23.3 34.9

229 19.7 15.7 23.5

Instrument :

BNA_F

ClientSampleId :



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.614 ng

RT: 21.302 min Scan# 2008

Delta R.T. 0.000 min

Lab File: BN015818.D

Acq: 05 Aug 2021 12:28

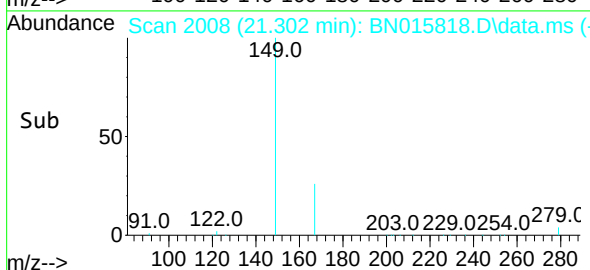
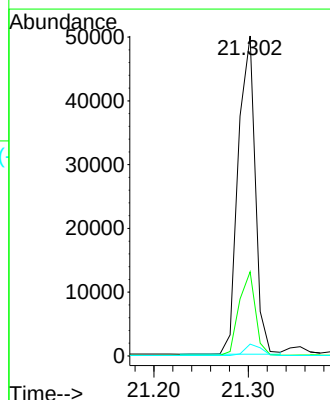
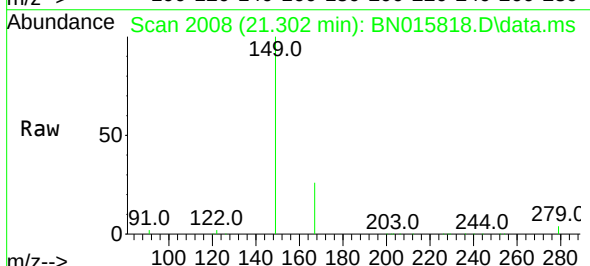
Tgt Ion:149 Resp: 62301

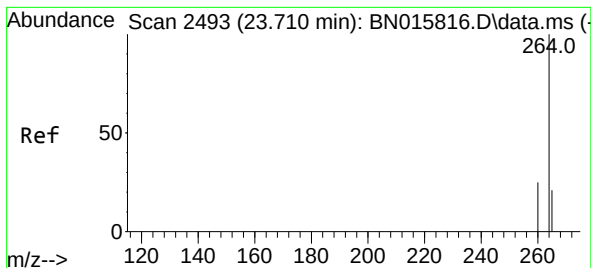
Ion Ratio Lower Upper

149 100

167 25.3 21.2 31.8

279 3.5 3.2 4.8

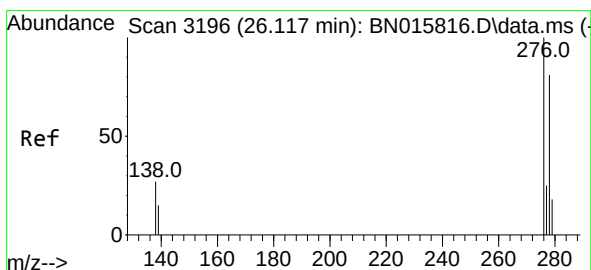
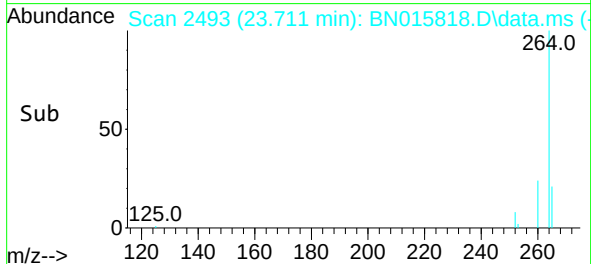
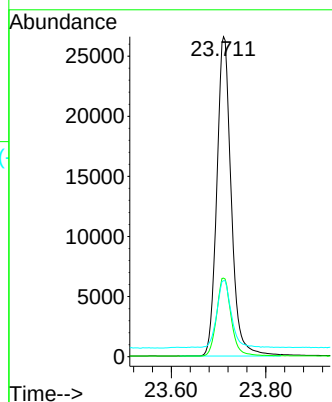
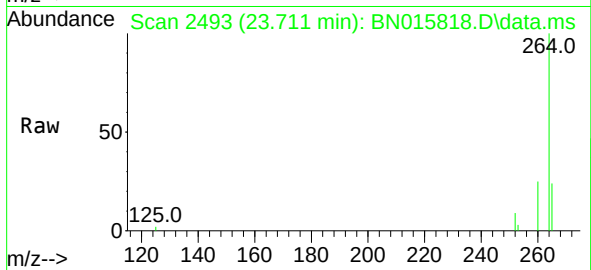




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.711 min Scan# 2493
 Delta R.T. 0.000 min
 Lab File: BN015818.D
 Acq: 05 Aug 2021 12:28

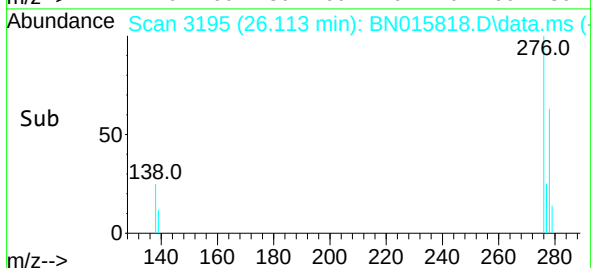
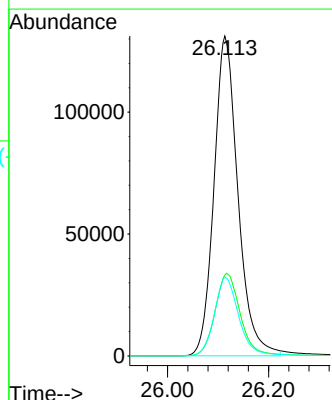
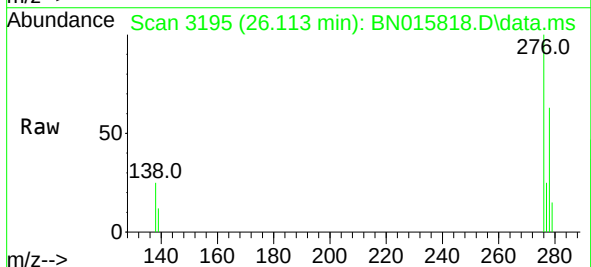
Instrument :
 BNA_F
 ClientSampled :

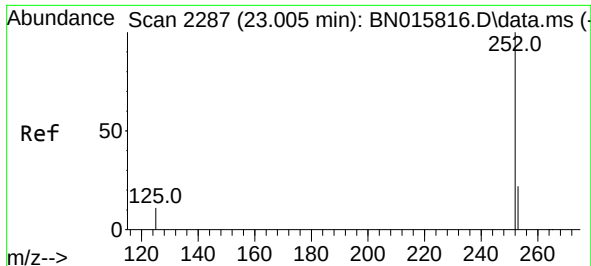
Tgt Ion:264 Resp: 56212
 Ion Ratio Lower Upper
 264 100
 260 24.6 19.5 29.3
 265 23.8 19.2 28.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 2.171 ng
 RT: 26.113 min Scan# 3195
 Delta R.T. -0.003 min
 Lab File: BN015818.D
 Acq: 05 Aug 2021 12:28

Tgt Ion:276 Resp: 432385
 Ion Ratio Lower Upper
 276 100
 138 26.9 19.6 29.4
 277 24.9 20.0 30.0

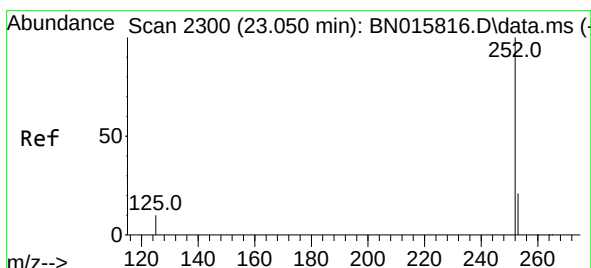
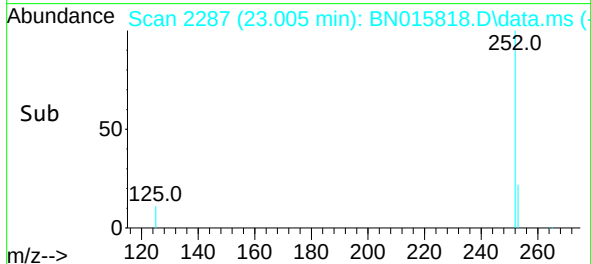
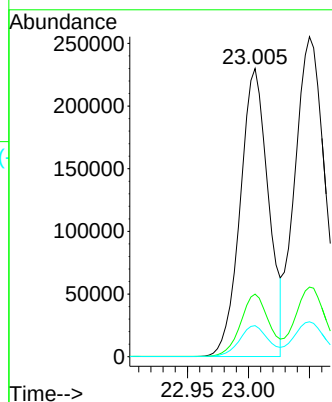
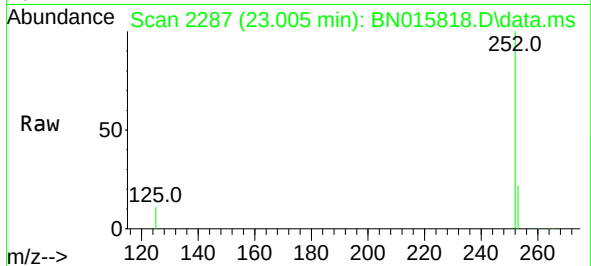




#37
Benzo(b)fluoranthene
Concen: 1.896 ng
RT: 23.005 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

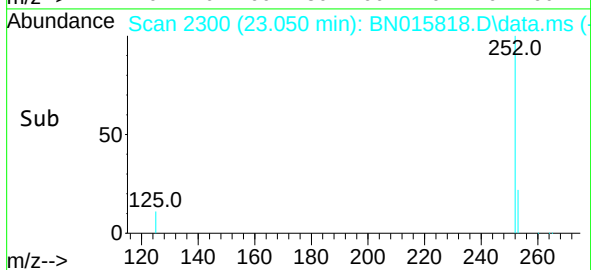
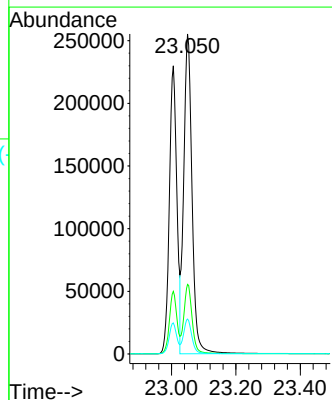
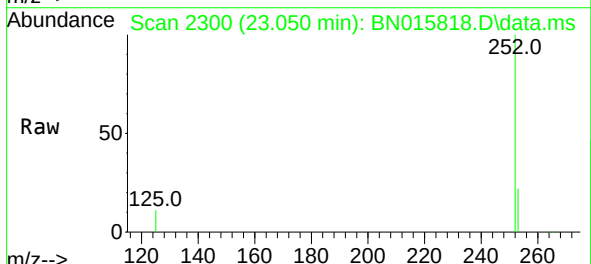
Instrument :
BNA_F
ClientSampled :

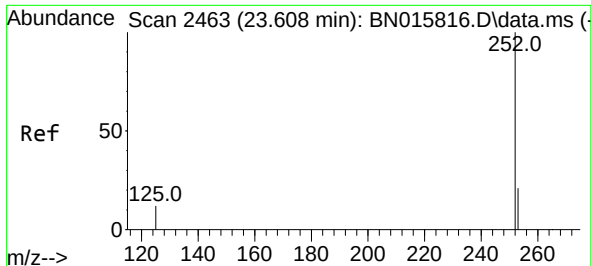
Tgt Ion:252 Resp: 370108
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 10.8 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 2.266 ng
RT: 23.050 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BN015818.D
Acq: 05 Aug 2021 12:28

Tgt Ion:252 Resp: 458101
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 10.9 8.3 12.5





#39

Benzo(a)pyrene

Concen: 1.744 ng

RT: 23.611 min Scan# 2464

Delta R.T. 0.004 min

Lab File: BN015818.D

Acq: 05 Aug 2021 12:28

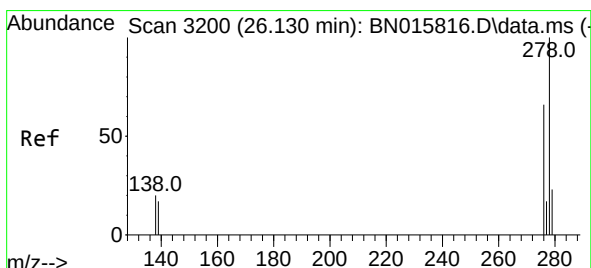
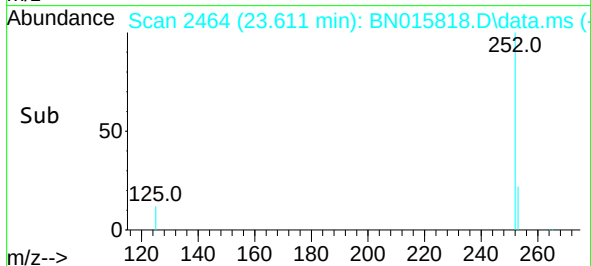
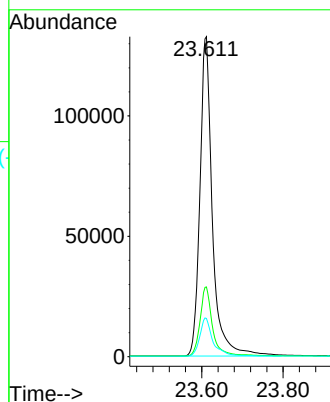
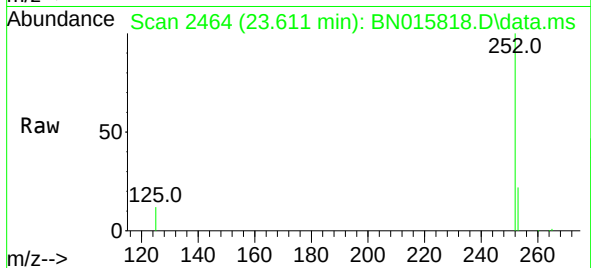
Tgt Ion:252 Resp: 283070

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.8

125 11.9 9.0 13.6



#40

Dibenzo(a,h)anthracene

Concen: 2.341 ng

RT: 26.130 min Scan# 3200

Delta R.T. 0.000 min

Lab File: BN015818.D

Acq: 05 Aug 2021 12:28

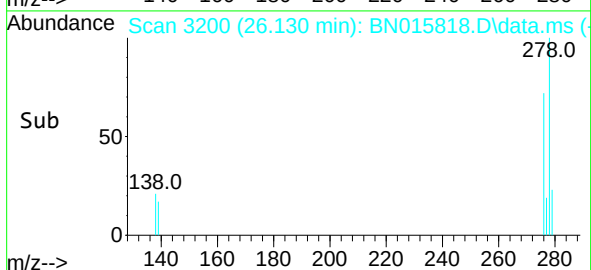
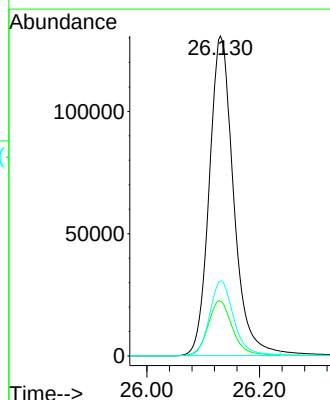
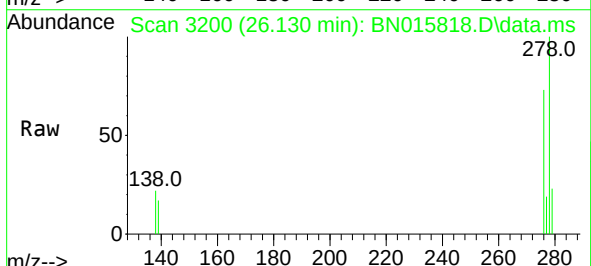
Tgt Ion:278 Resp: 390336

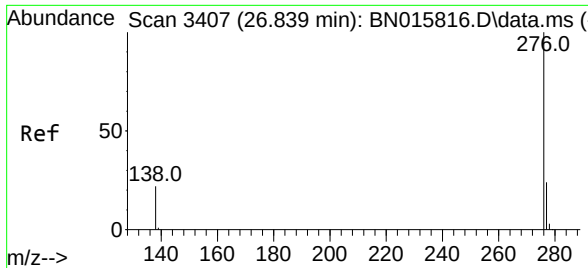
Ion Ratio Lower Upper

278 100

139 17.1 13.1 19.7

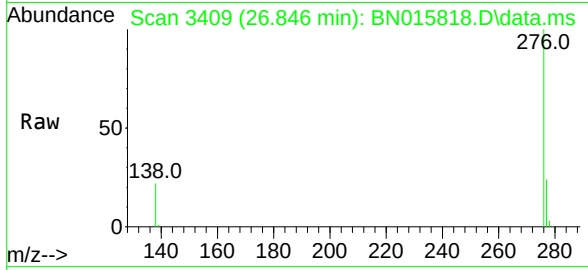
279 23.4 19.1 28.7





#41
 Benzo(g,h,i)perylene
 Concen: 1.975 ng
 RT: 26.846 min Scan# 3409
 Delta R.T. 0.007 min
 Lab File: BN015818.D
 Acq: 05 Aug 2021 12:28

Instrument :
 BNA_F
 ClientSampleId :



Tgt Ion:276 Resp: 343760
 Ion Ratio Lower Upper
 276 100
 277 23.7 19.0 28.6
 138 22.5 16.6 24.8

