

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
 Data File : BN015802.D
 Acq On : 04 Aug 2021 20:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 05 01:55:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 2021
 Response via : Initial Calibration

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

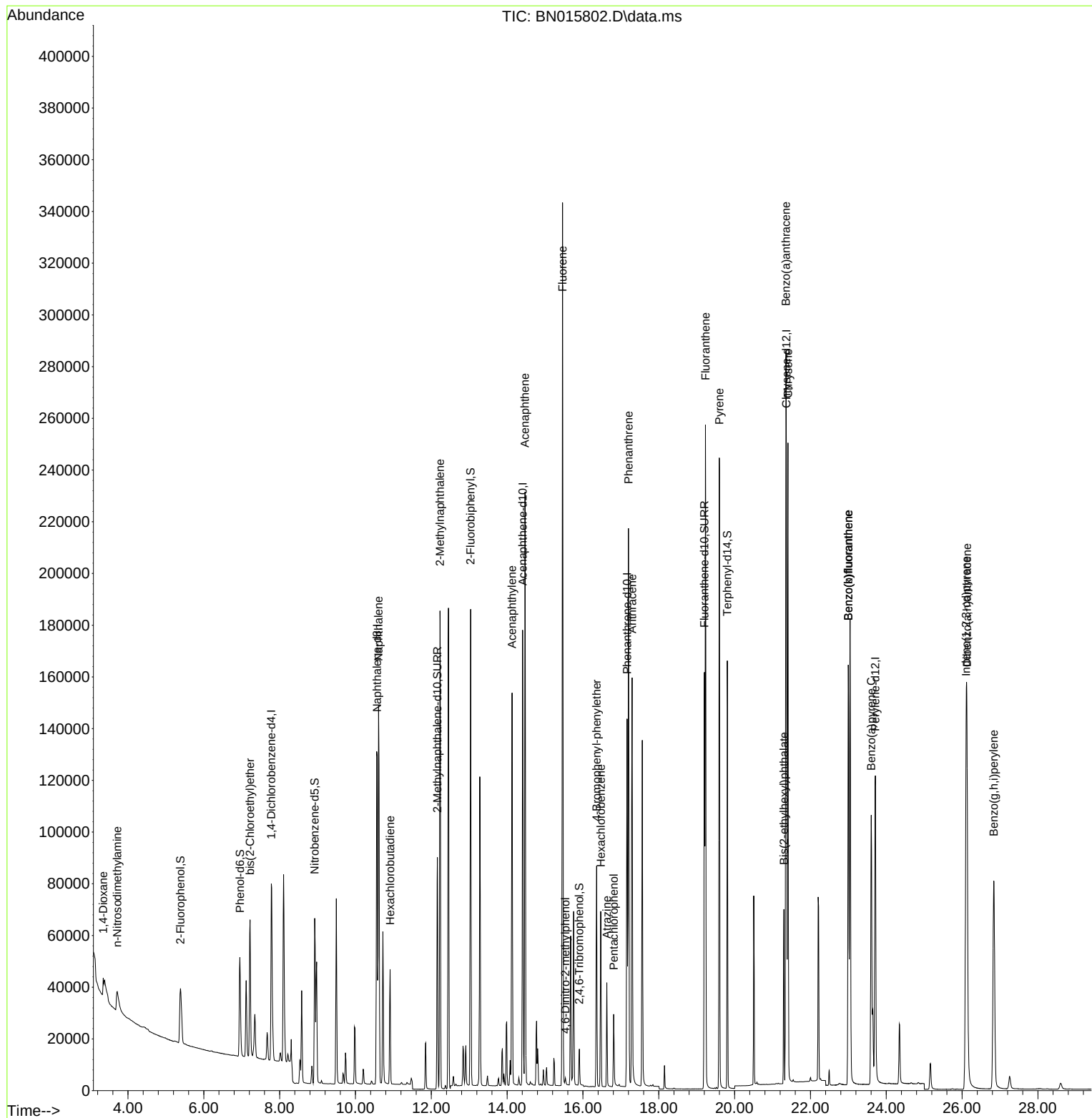
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	43049	0.40	ng	0.00
7) Naphthalene-d8	10.571	136	194303	0.40	ng	0.00
13) Acenaphthene-d10	14.408	164	99986	0.40	ng	0.00
19) Phenanthrene-d10	17.164	188	185198	0.40	ng	0.00
29) Chrysene-d12	21.365	240	167585	0.40	ng	0.00
35) Perylene-d12	23.710	264	162310	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	38924	0.37	ng	0.00
5) Phenol-d6	6.951	99	47606	0.37	ng	0.00
8) Nitrobenzene-d5	8.924	82	56516	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.158	152	116039	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	11474	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	154304	0.39	ng	0.00
27) Fluoranthene-d10	19.202	212	182636	0.38	ng	0.00
31) Terphenyl-d14	19.807	244	158116	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.345	88	5139	0.37	ng	98
3) n-Nitrosodimethylamine	3.714	42	11081	0.39	ng	# 89
6) bis(2-Chloroethyl)ether	7.218	93	49099	0.43	ng	98
9) Naphthalene	10.609	128	202514	0.40	ng	99
10) Hexachlorobutadiene	10.914	225	36130	0.41	ng	# 99
12) 2-Methylnaphthalene	12.229	142	131789	0.40	ng	100
16) Acenaphthylene	14.129	152	159563	0.39	ng	100
17) Acenaphthene	14.472	154	111137	0.39	ng	99
18) Fluorene	15.461	166	134201	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.537	198	1850	0.24	ng	96
21) 4-Bromophenyl-phenylether	16.360	248	41715	0.38	ng	# 88
22) Hexachlorobenzene	16.470	284	50432	0.40	ng	99
23) Atrazine	16.628	200	29235	0.44	ng	96
24) Pentachlorophenol	16.811	266	13788	0.36	ng	99
25) Phenanthrene	17.200	178	215831	0.39	ng	100
26) Anthracene	17.297	178	175109	0.38	ng	100
28) Fluoranthene	19.232	202	225609	0.39	ng	100
30) Pyrene	19.599	202	218932	0.39	ng	100
32) Benzo(a)anthracene	21.355	228	194363	0.38	ng	99
33) Chrysene	21.408	228	217236	0.39	ng	99
34) Bis(2-ethylhexyl)phtha...	21.302	149	64483	0.45	ng	100
36) Indeno(1,2,3-cd)pyrene	26.106	276	209277	0.36	ng	98
37) Benzo(b)fluoranthene	22.998	252	209554	0.37	ng	100
38) Benzo(k)fluoranthene	22.998	252	209554	0.36	ng	100
39) Benzo(a)pyrene	23.604	252	173567	0.37	ng	100
40) Dibenzo(a,h)anthracene	26.127	278	171515	0.36	ng	# 93
41) Benzo(g,h,i)perylene	26.835	276	177856	0.35	ng	99

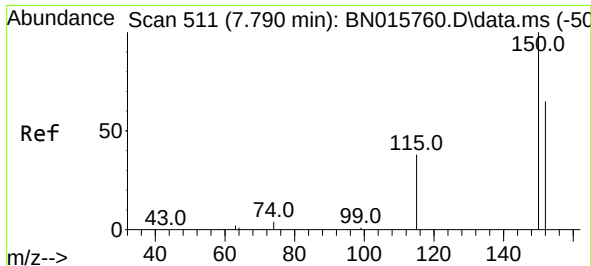
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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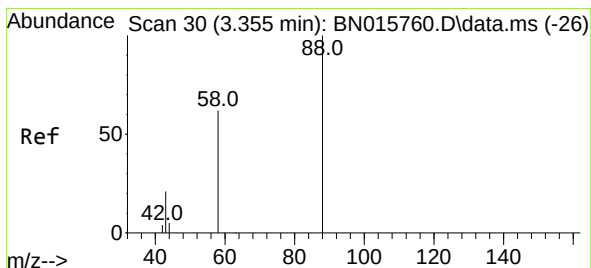
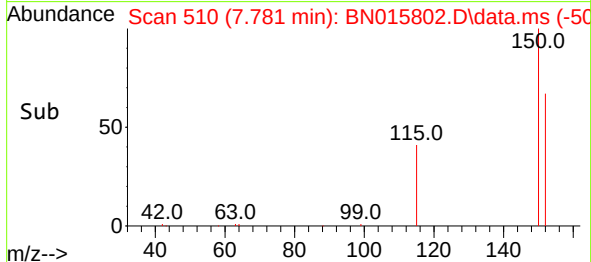
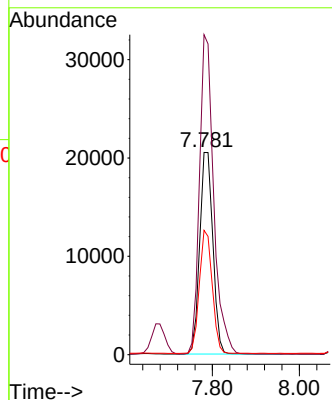
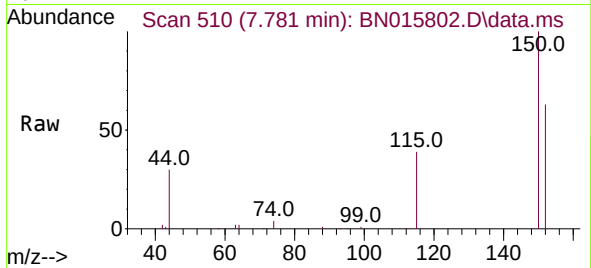




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.781 min Scan# 510
 Delta R.T. -0.009 min
 Lab File: BN015802.D
 Acq: 04 Aug 2021 20:20

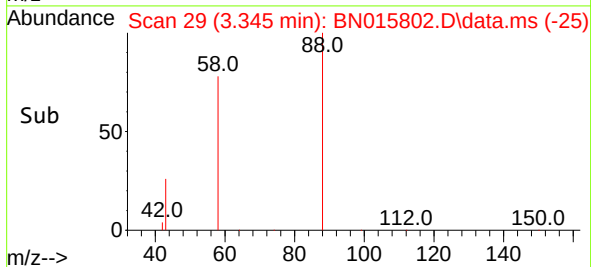
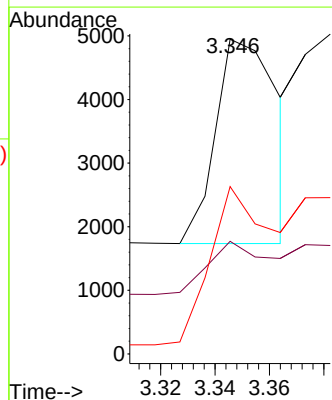
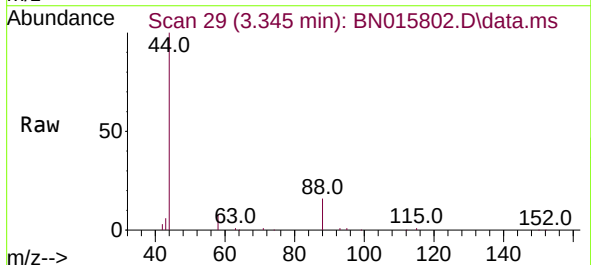
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

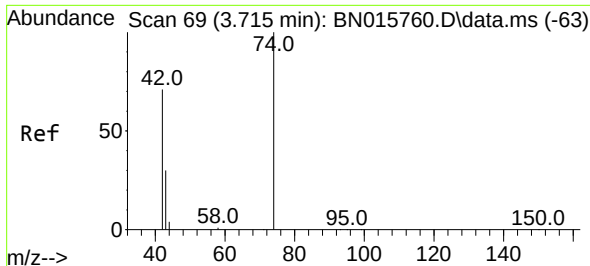
Tgt Ion:152 Resp: 43049
 Ion Ratio Lower Upper
 152 100
 150 158.2 123.5 185.3
 115 61.5 46.8 70.2



#2
 1,4-Dioxane
 Concen: 0.37 ng
 RT: 3.345 min Scan# 29
 Delta R.T. -0.010 min
 Lab File: BN015802.D
 Acq: 04 Aug 2021 20:20

Tgt Ion: 88 Resp: 5139
 Ion Ratio Lower Upper
 88 100
 43 26.2 23.1 34.7
 58 78.1 62.2 93.4

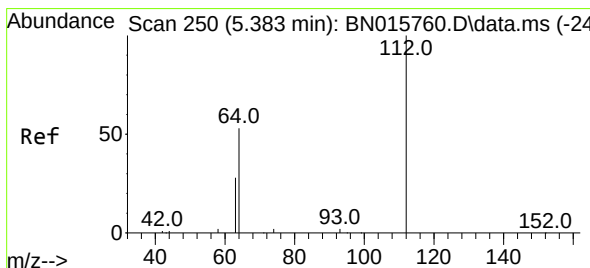
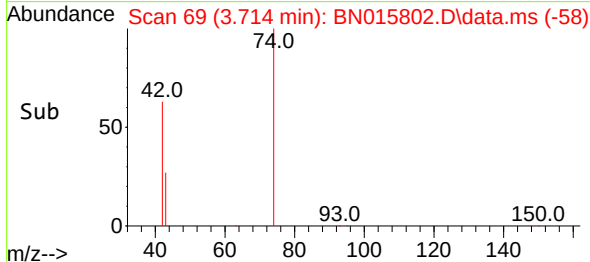
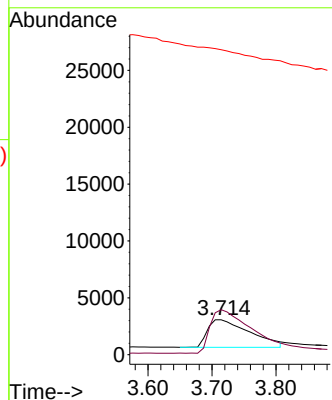
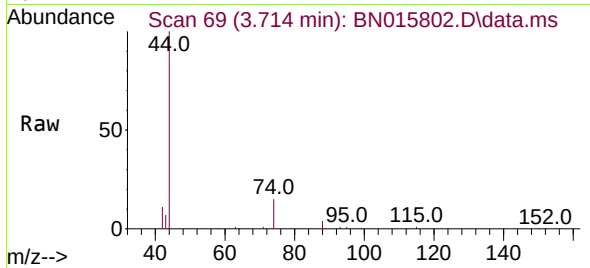




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.714 min Scan# 69
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

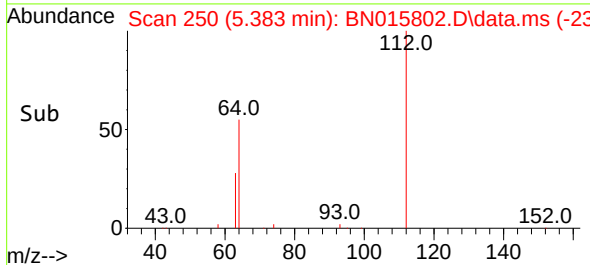
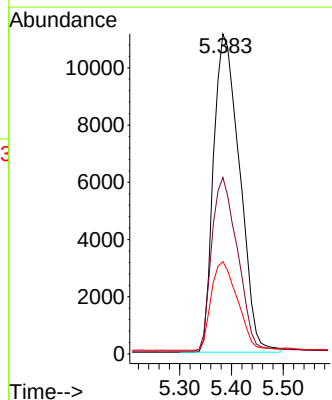
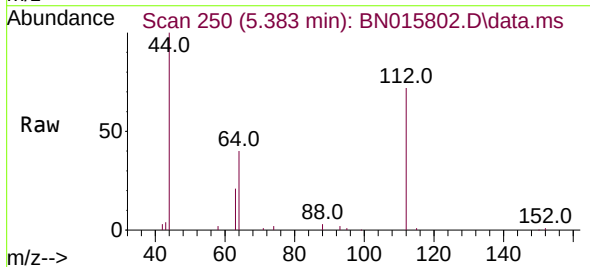
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ClientSampleId :
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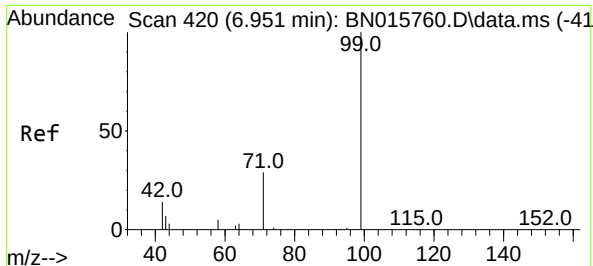
Tgt Ion: 42 Resp: 11081
Ion Ratio Lower Upper
42 100
74 156.5 114.4 171.6
44 0.0 3.6 5.4#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion: 112 Resp: 38924
Ion Ratio Lower Upper
112 100
64 54.2 42.2 63.4
63 28.0 22.2 33.2

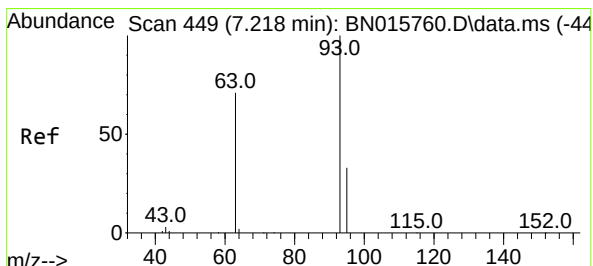
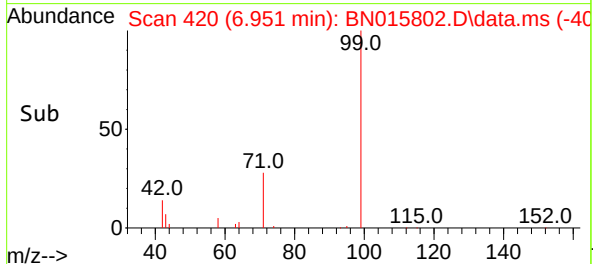
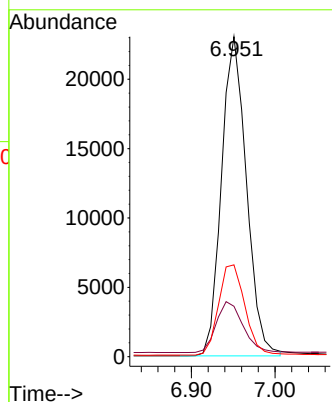
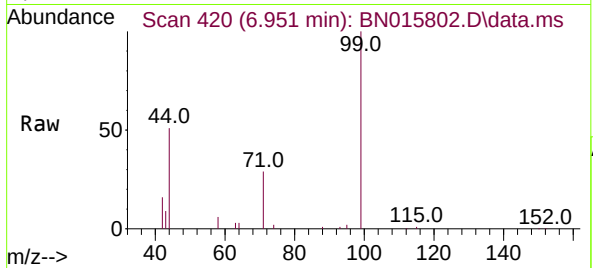




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

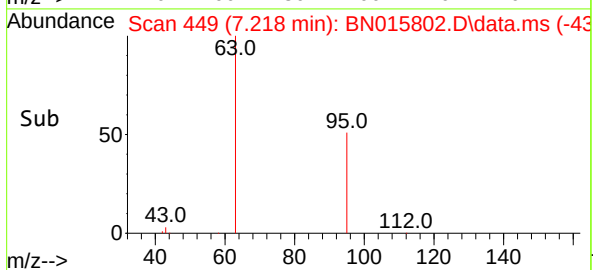
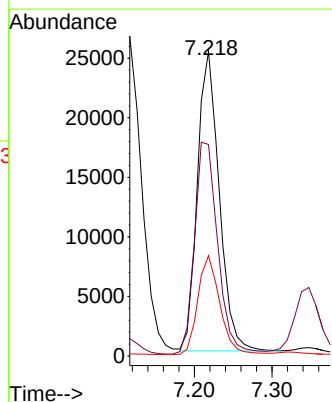
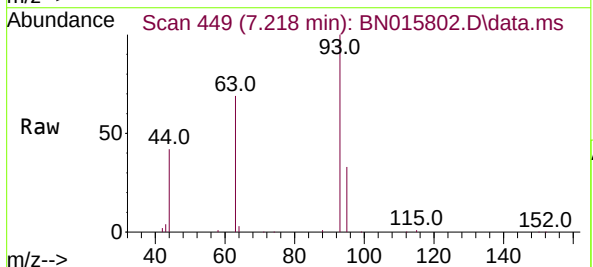
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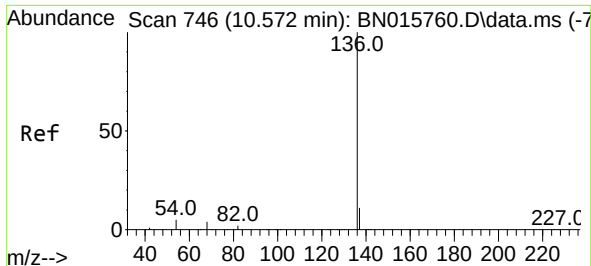
Tgt Ion: 99 Resp: 47606
Ion Ratio Lower Upper
99 100
42 17.1 13.2 19.8
71 29.9 23.8 35.8



#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion: 93 Resp: 49099
Ion Ratio Lower Upper
93 100
63 75.5 58.8 88.2
95 33.3 26.6 39.8

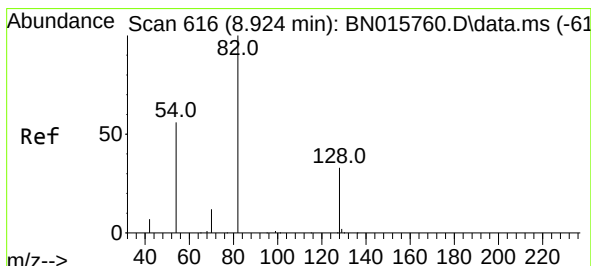
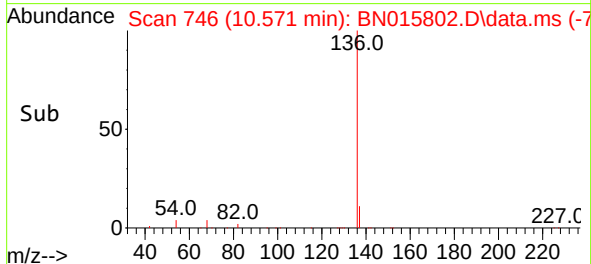
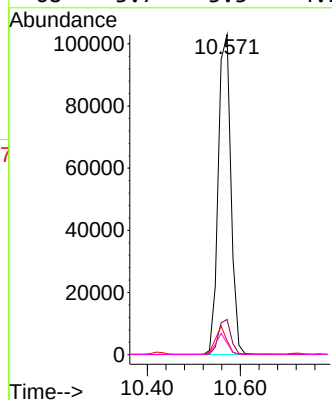
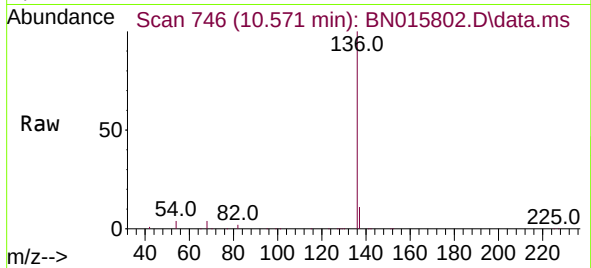




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

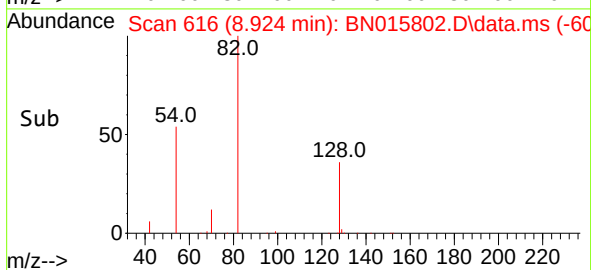
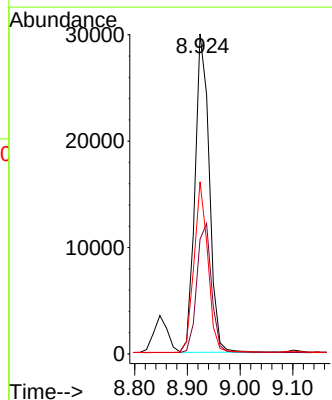
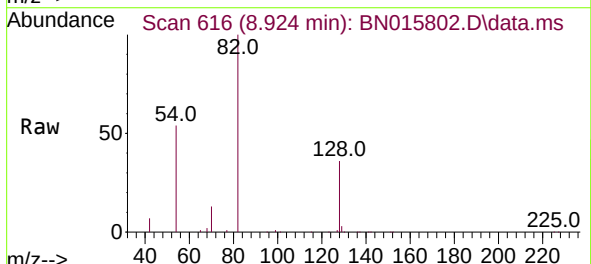
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ClientSampleId :
SSTDCCC0.4EC

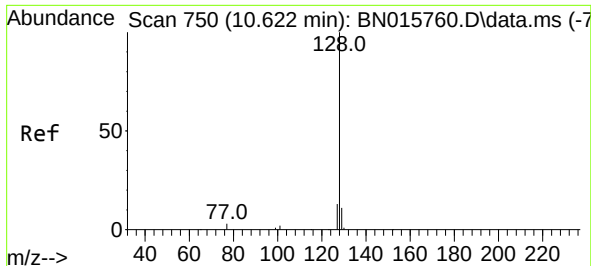
Tgt Ion:	136	Resp:	194303
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	4.4	3.9	5.9
68	3.7	3.3	4.9



#8
Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:	82	Resp:	56516
Ion	Ratio	Lower	Upper
82	100		
128	35.9	26.2	39.4
54	53.8	45.1	67.7

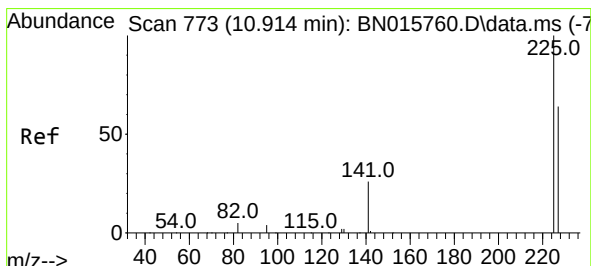
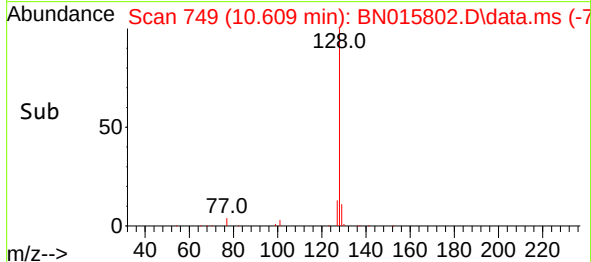
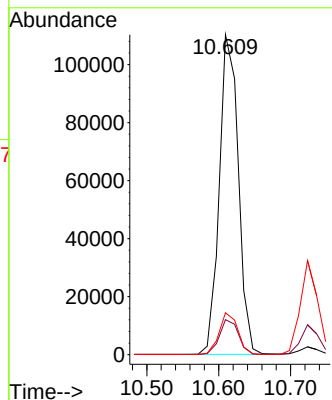
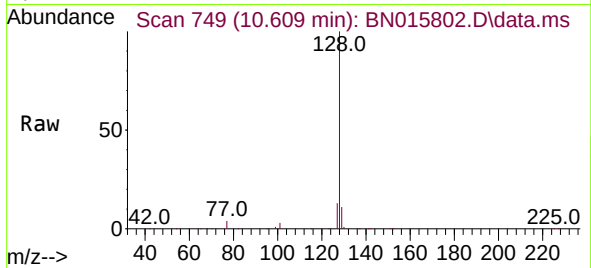




#9
Naphthalene
Concen: 0.40 ng
RT: 10.609 min Scan# 749
Delta R.T. -0.013 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

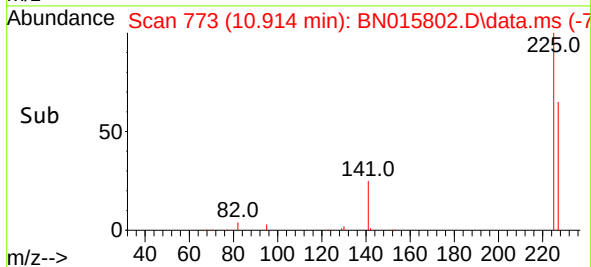
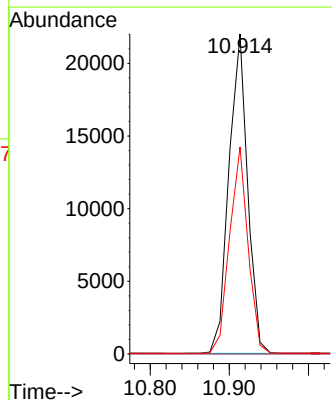
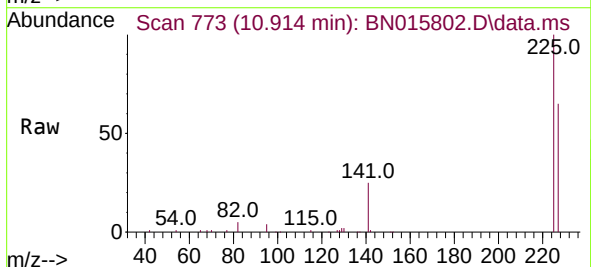
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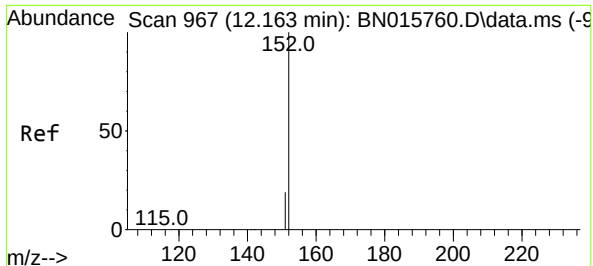
Tgt Ion:128 Resp: 202514
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:225 Resp: 36130
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.5 77.3

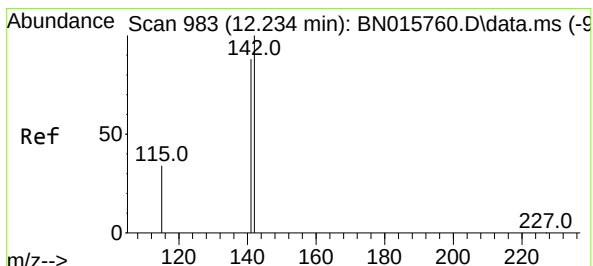
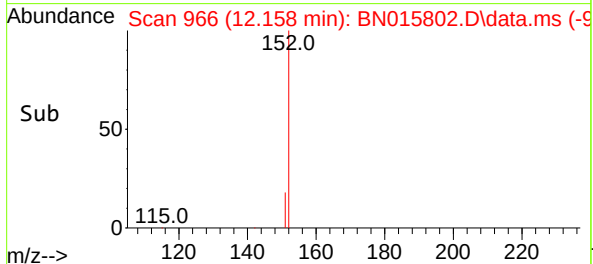
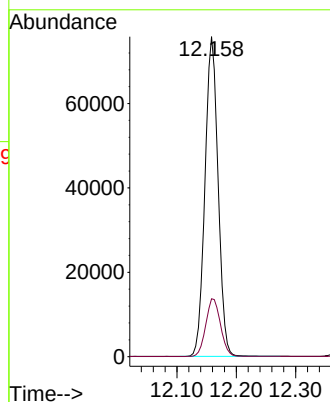
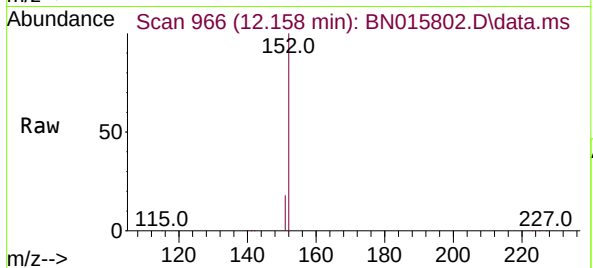




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

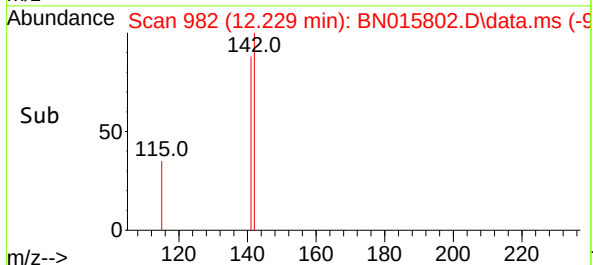
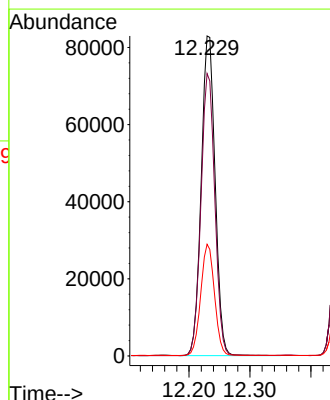
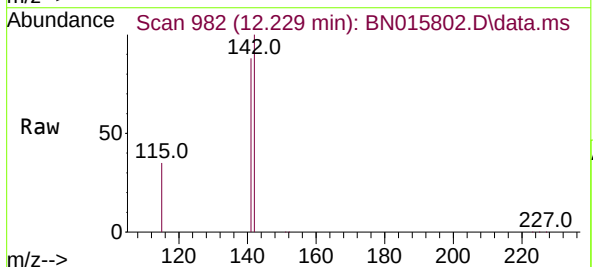
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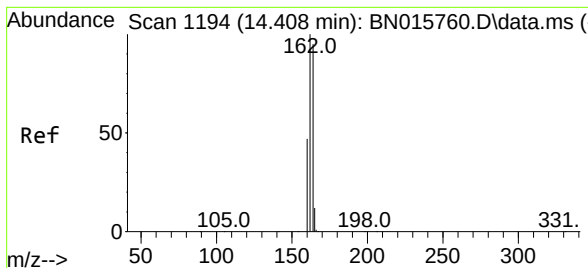
Tgt Ion:152 Resp: 116039
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.229 min Scan# 982
Delta R.T. -0.005 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:142 Resp: 131789
Ion Ratio Lower Upper
142 100
141 88.3 70.5 105.7
115 34.9 27.4 41.0

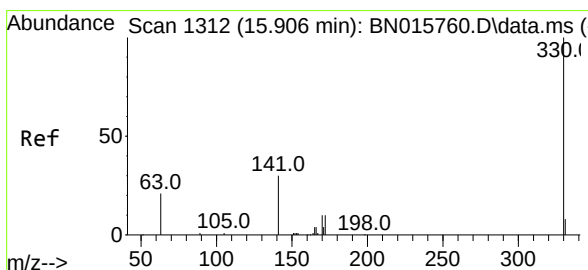
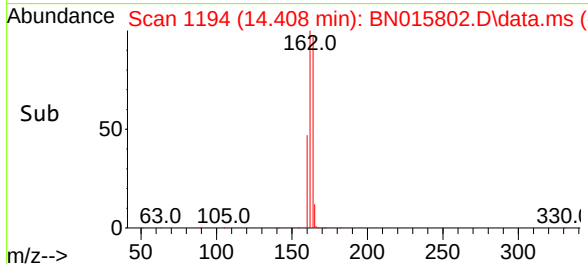
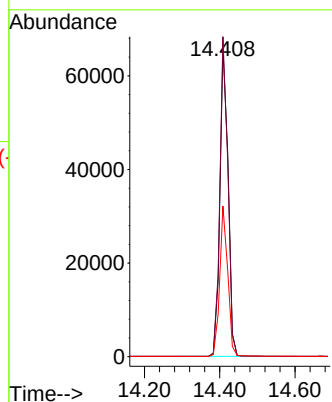
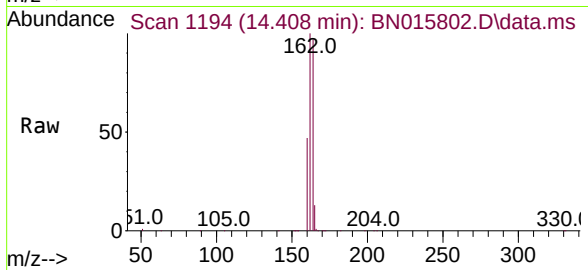




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

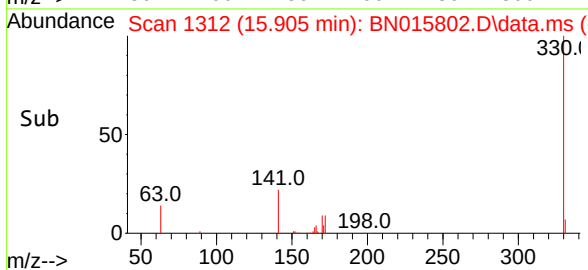
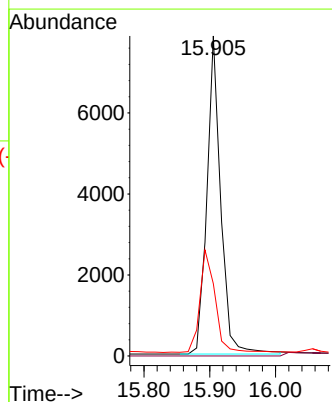
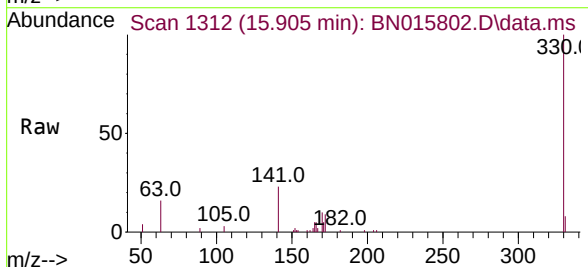
Instrument :
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ClientSampleId :
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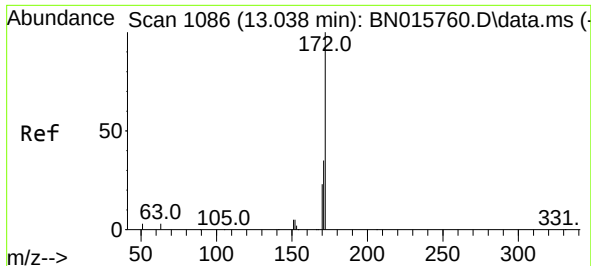
Tgt Ion:164 Resp: 99986
Ion Ratio Lower Upper
164 100
162 103.5 84.2 126.2
160 48.7 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:330 Resp: 11474
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.2 28.2 42.2

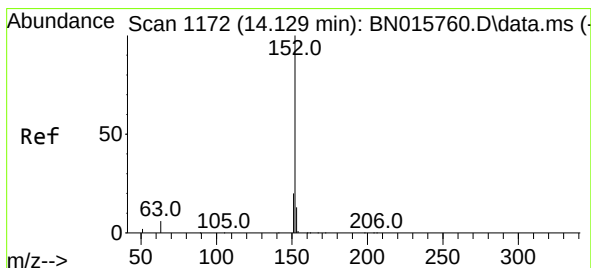
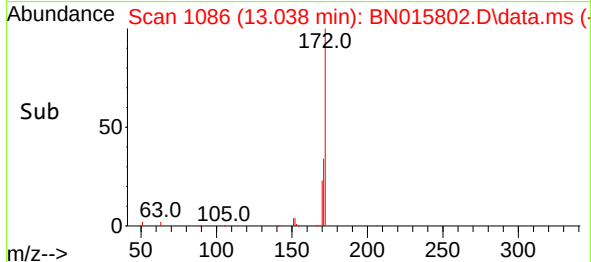
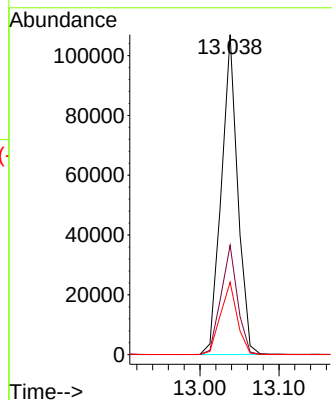
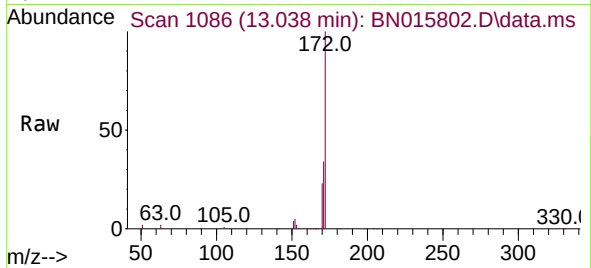




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

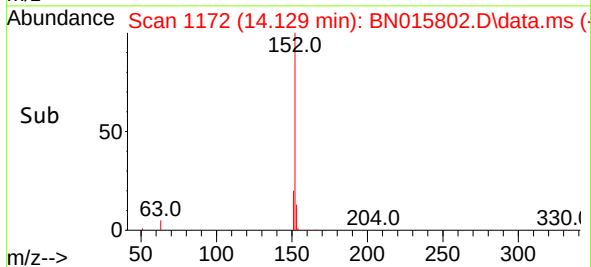
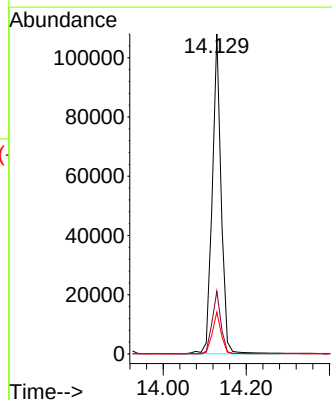
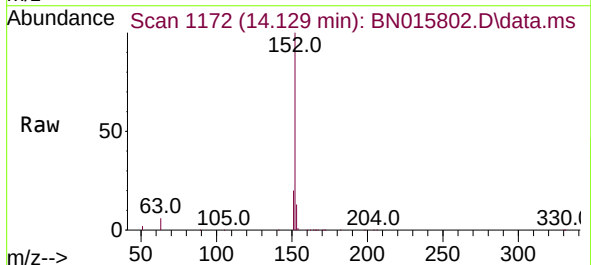
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

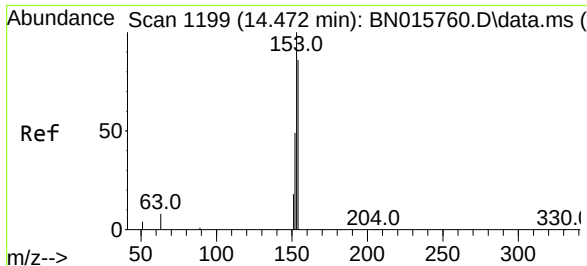
Tgt Ion:172 Resp: 154304
Ion Ratio Lower Upper
172 100
171 34.2 27.8 41.8
170 22.6 18.7 28.1



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:152 Resp: 159563
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.5 15.7

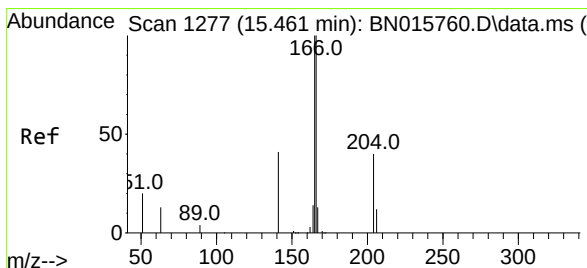
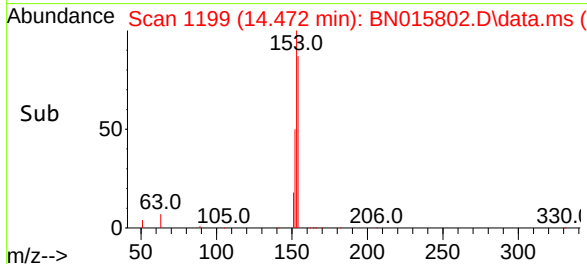
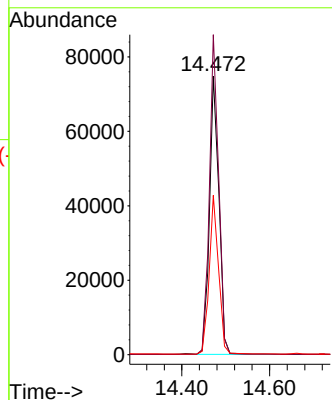
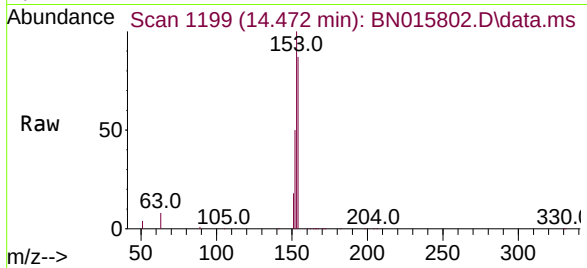




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

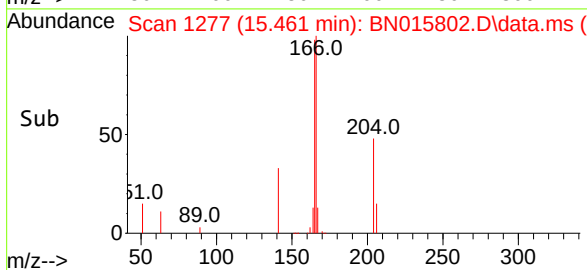
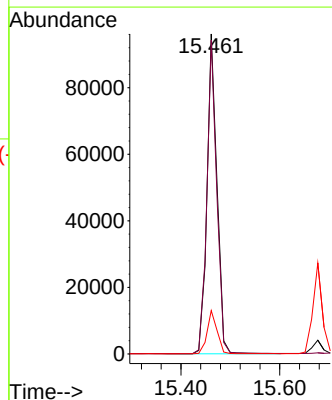
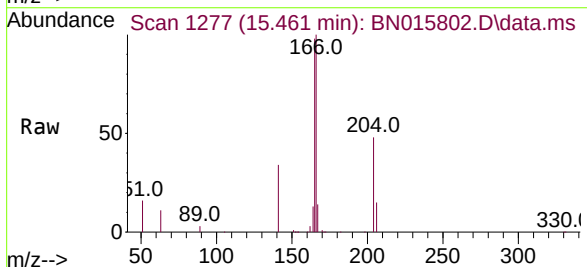
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

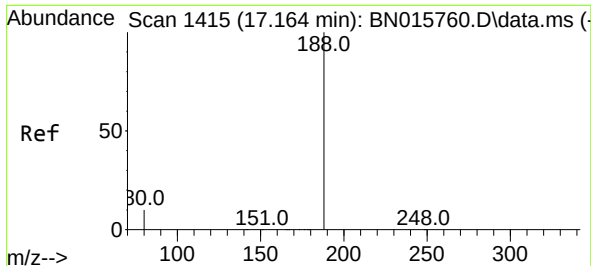
Tgt Ion:154 Resp: 111137
Ion Ratio Lower Upper
154 100
153 113.3 90.5 135.7
152 56.5 44.4 66.6



#18
Fluorene
Concen: 0.39 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:166 Resp: 134201
Ion Ratio Lower Upper
166 100
165 97.4 78.2 117.2
167 13.5 10.7 16.1

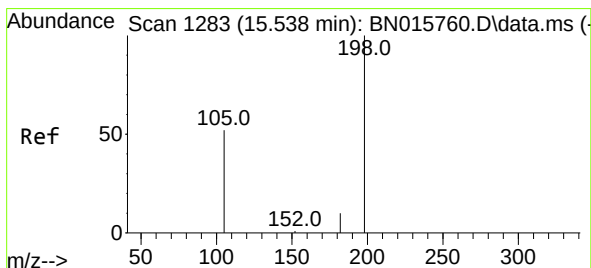
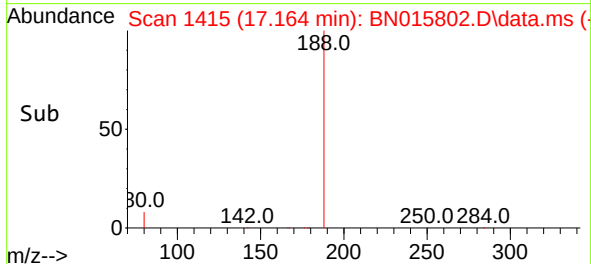
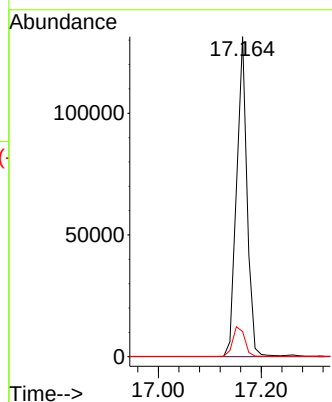
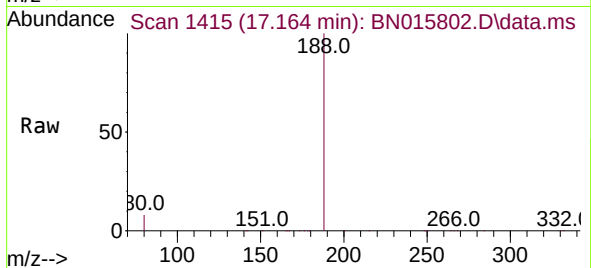




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

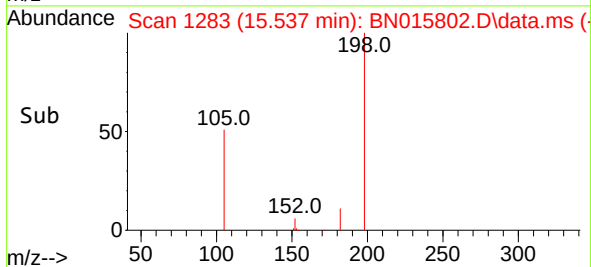
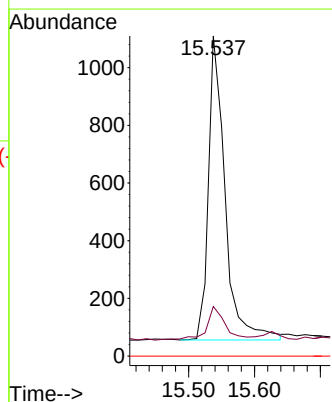
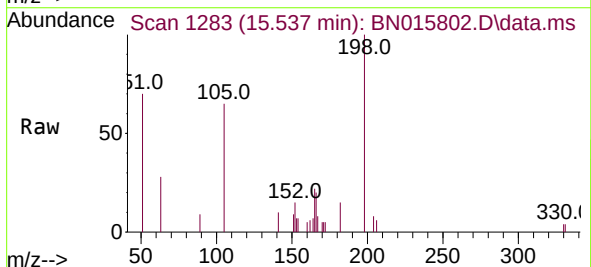
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

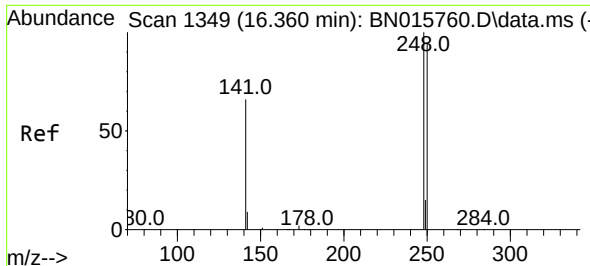
Tgt Ion:188 Resp: 185198
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.24 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.001 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:198 Resp: 1850
Ion Ratio Lower Upper
198 100
182 15.5 11.1 16.7
77 0.0 0.0 0.0

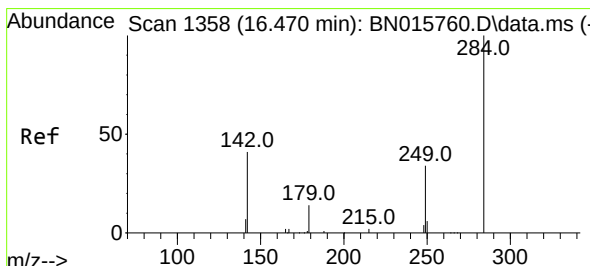
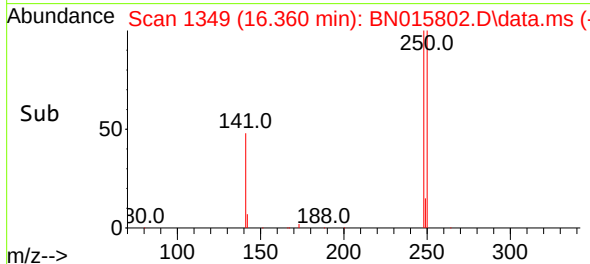
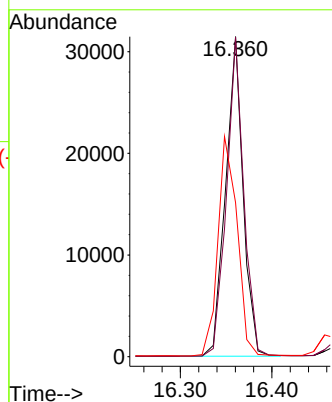
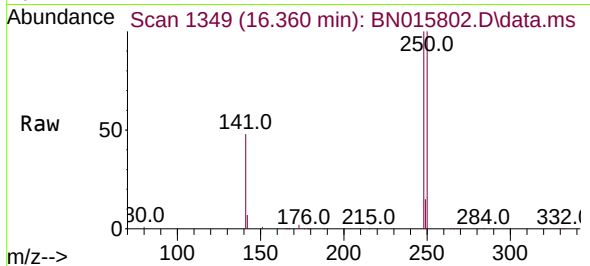




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

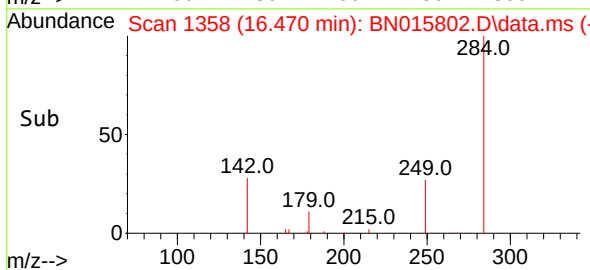
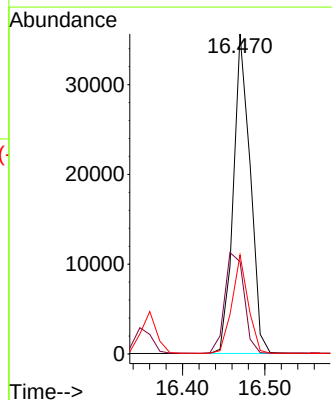
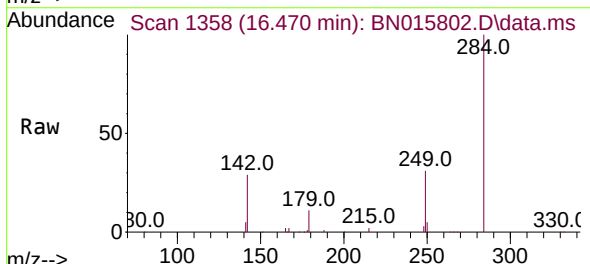
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

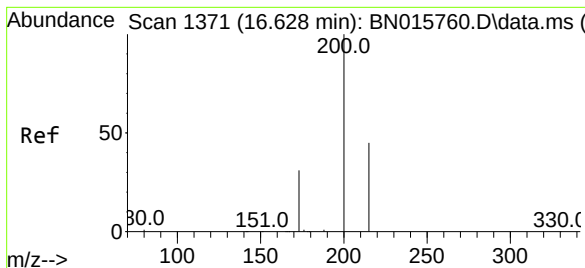
Tgt Ion:248 Resp: 41715
Ion Ratio Lower Upper
248 100
250 99.8 75.8 113.6
141 48.2 52.8 79.2#



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:284 Resp: 50432
Ion Ratio Lower Upper
284 100
142 36.3 29.4 44.2
249 29.5 23.8 35.6





#23

Atrazine

Concen: 0.44 ng

RT: 16.628 min Scan# 1371

Delta R.T. -0.000 min

Lab File: BN015802.D

Acq: 04 Aug 2021 20:20

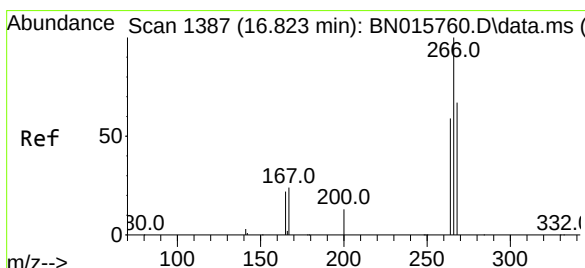
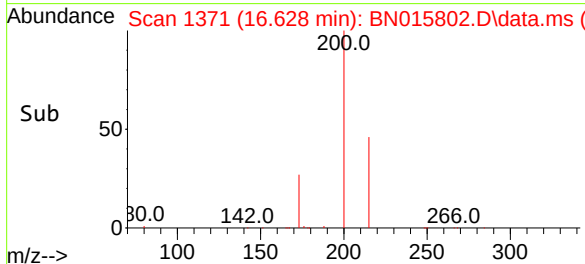
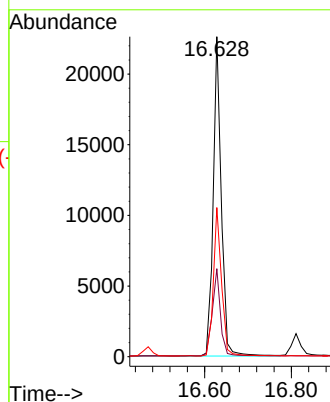
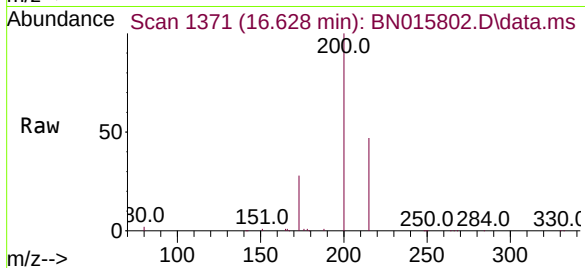
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	200	Resp:	29235
Ion Ratio	Lower	Upper	
200	100		
173	27.5	25.0	37.6
215	46.6	36.3	54.5



#24

Pentachlorophenol

Concen: 0.36 ng

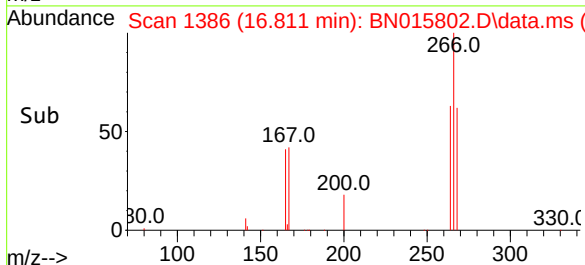
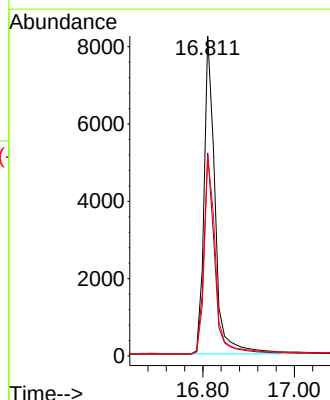
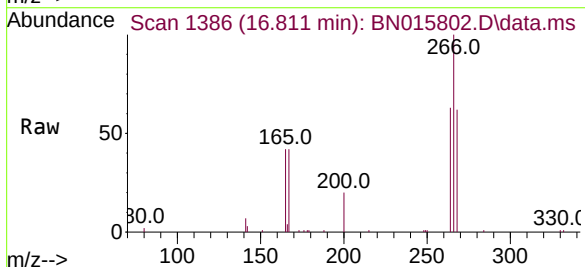
RT: 16.811 min Scan# 1386

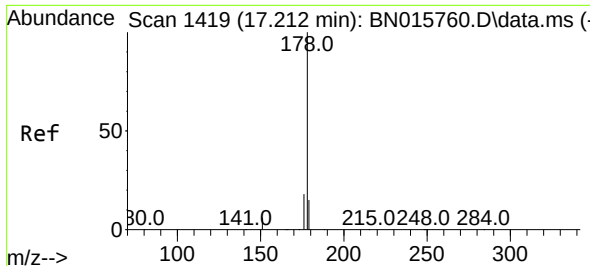
Delta R.T. -0.012 min

Lab File: BN015802.D

Acq: 04 Aug 2021 20:20

Tgt Ion:	266	Resp:	13788
Ion Ratio	Lower	Upper	
266	100		
264	62.5	49.7	74.5
268	63.9	51.8	77.6

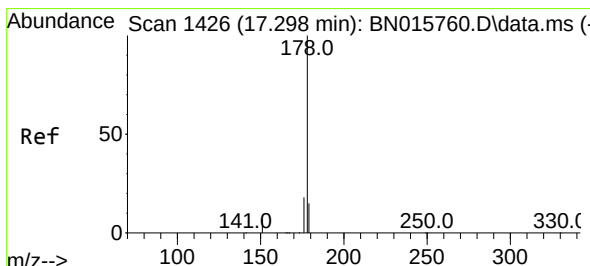
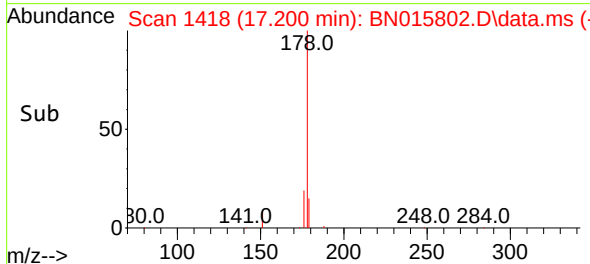
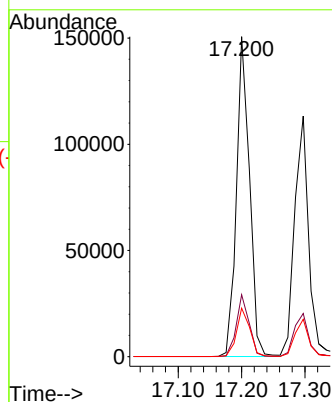
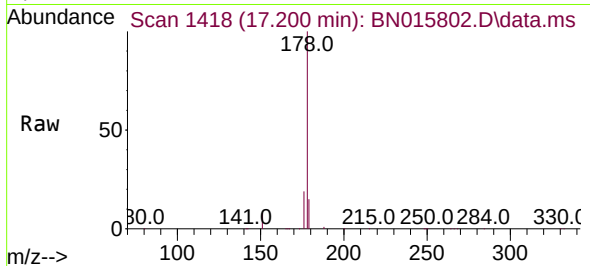




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

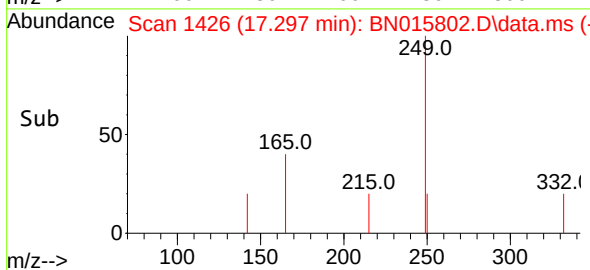
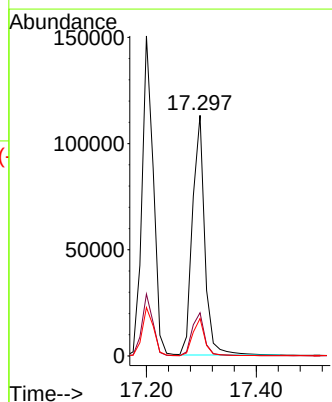
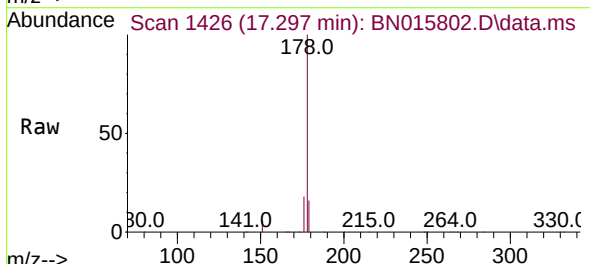
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

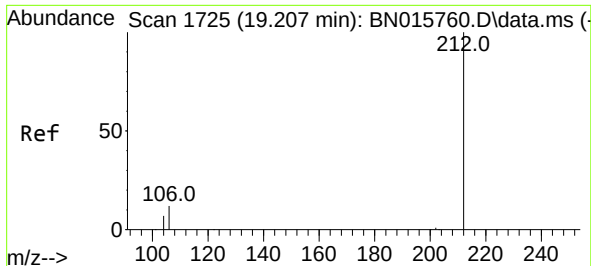
Tgt Ion:178 Resp: 215831
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.38 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:178 Resp: 175109
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.3 12.2 18.4

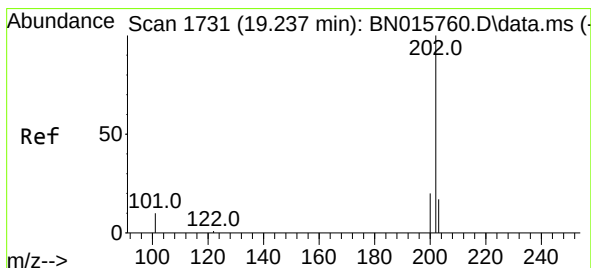
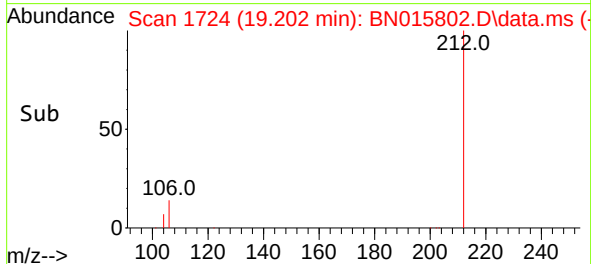
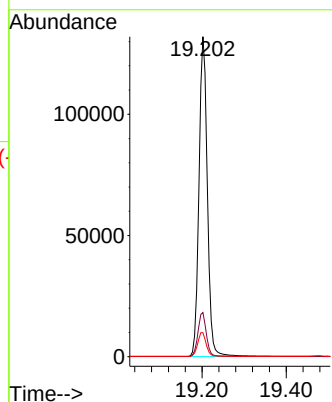
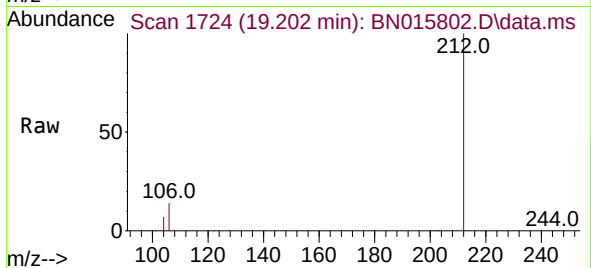




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.202 min Scan# 1724
Delta R.T. -0.005 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

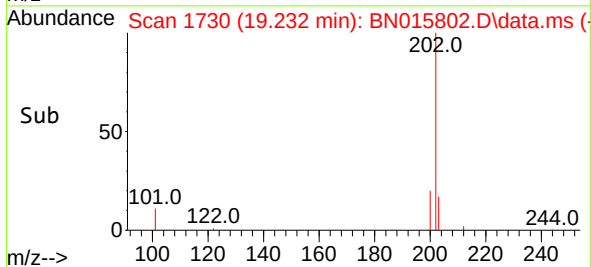
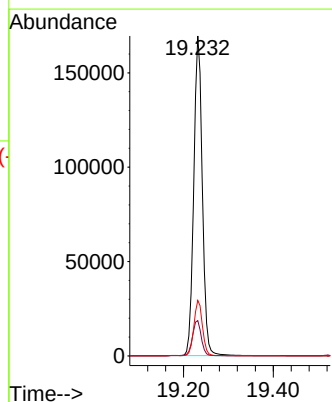
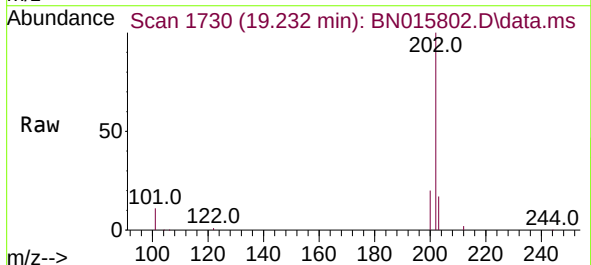
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

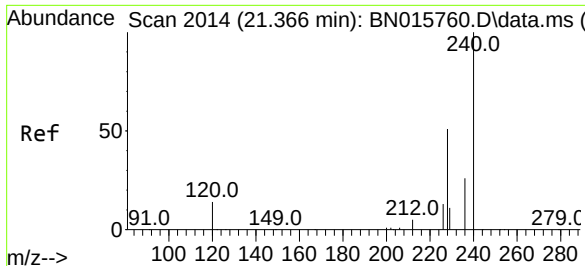
Tgt Ion:212 Resp: 182636
Ion Ratio Lower Upper
212 100
106 13.8 10.8 16.2
104 7.6 6.0 9.0



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.232 min Scan# 1730
Delta R.T. -0.005 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:202 Resp: 225609
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.6
203 17.4 13.8 20.8

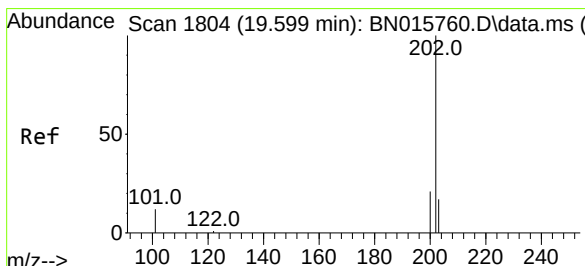
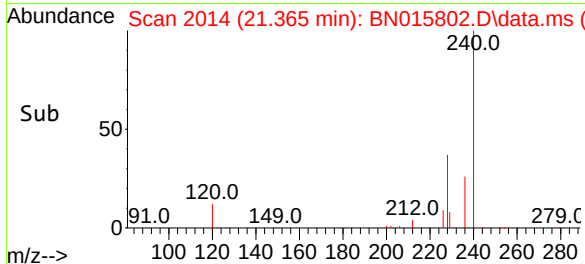
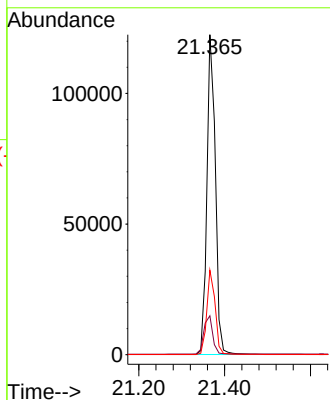
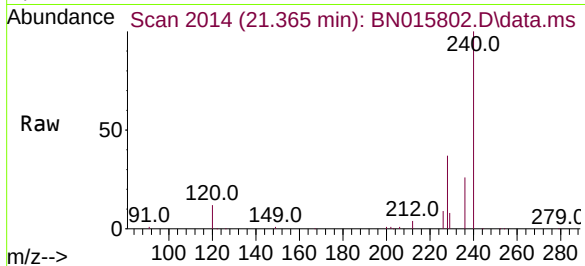




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.365 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

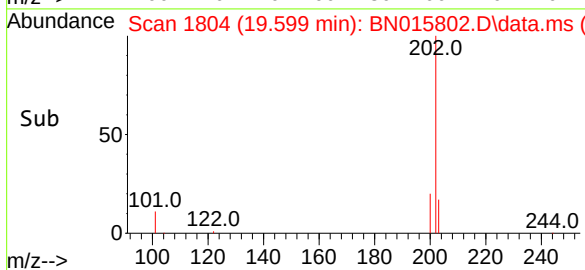
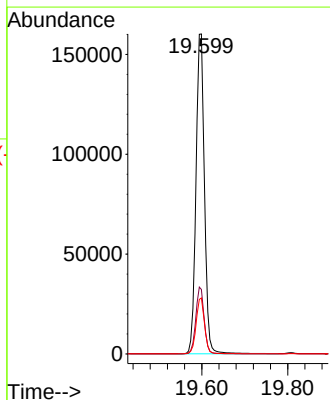
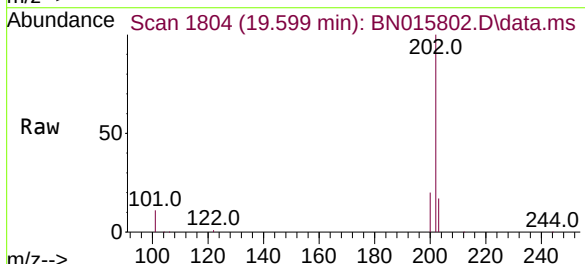
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

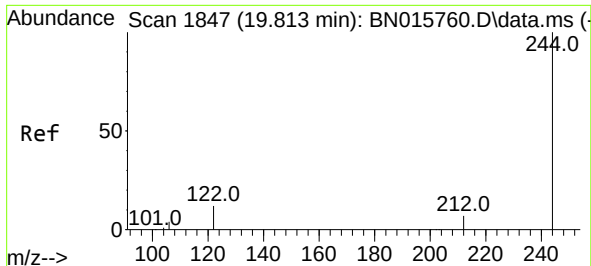
Tgt Ion:240 Resp: 167585
Ion Ratio Lower Upper
240 100
120 12.2 11.4 17.0
236 26.4 21.2 31.8



#30
Pyrene
Concen: 0.39 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:202 Resp: 218932
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

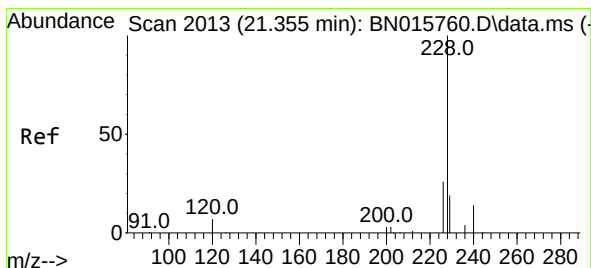
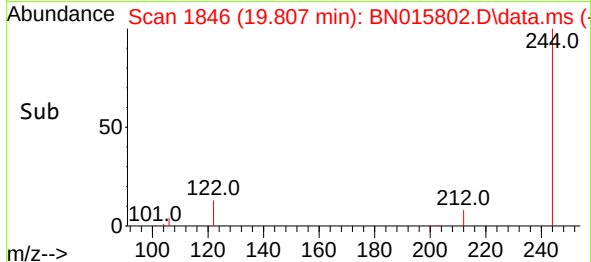
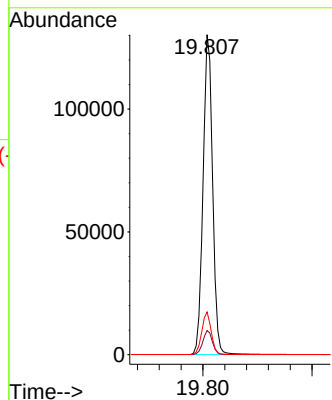
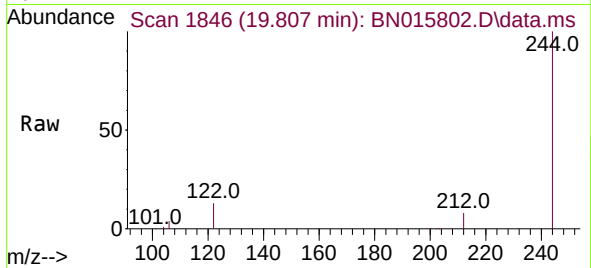




#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.807 min Scan# 1846
 Delta R.T. -0.005 min
 Lab File: BN015802.D
 Acq: 04 Aug 2021 20:20

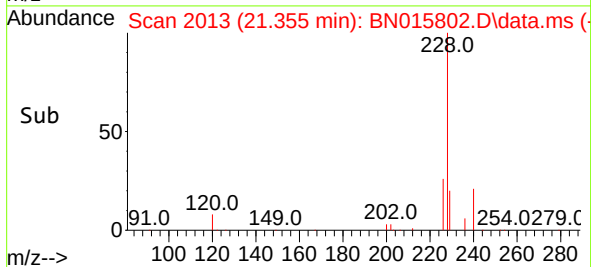
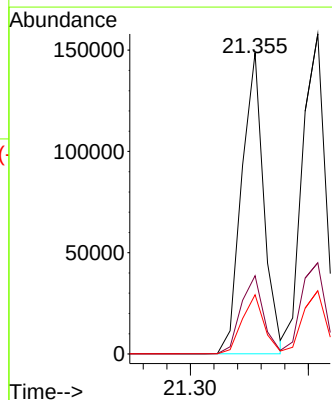
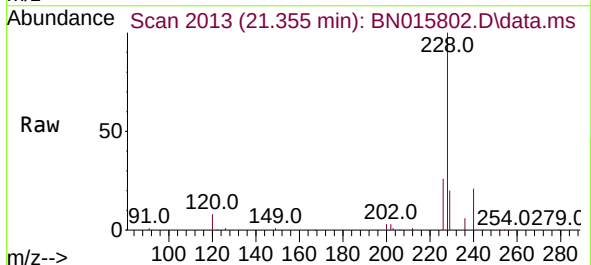
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

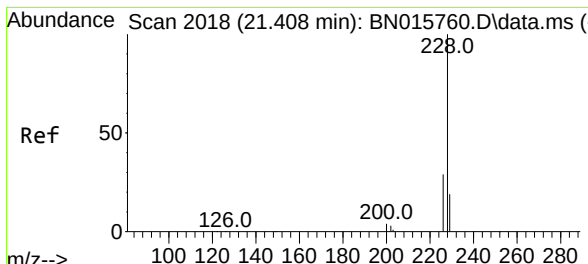
Tgt Ion:244 Resp: 158116
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.9 8.9
 122 13.4 9.7 14.5



#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BN015802.D
 Acq: 04 Aug 2021 20:20

Tgt Ion:228 Resp: 194363
 Ion Ratio Lower Upper
 228 100
 226 26.0 21.2 31.8
 229 19.7 15.6 23.4





#33

Chrysene

Concen: 0.39 ng

RT: 21.408 min Scan# 2018

Delta R.T. -0.000 min

Lab File: BN015802.D

Acq: 04 Aug 2021 20:20

Tgt Ion:228 Resp: 217236

Ion Ratio Lower Upper

228 100

226 28.5 23.3 34.9

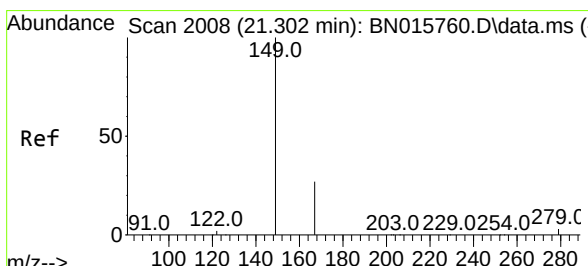
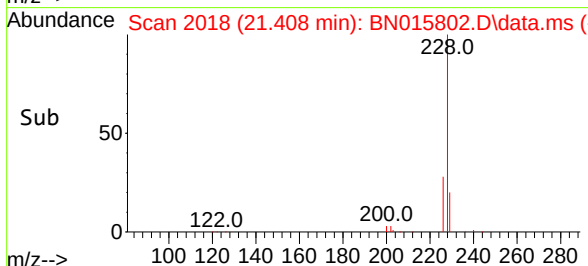
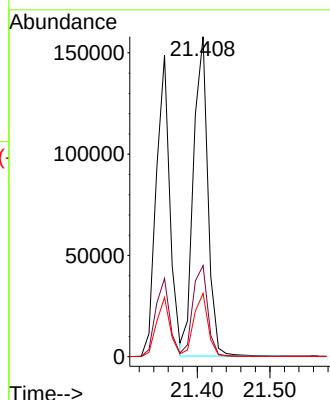
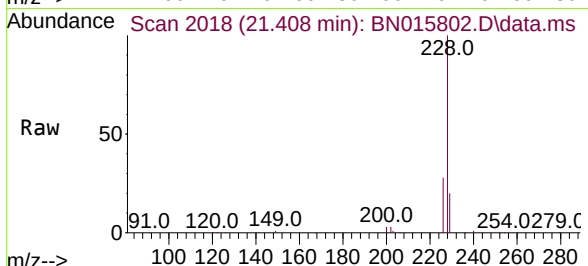
229 19.7 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.45 ng

RT: 21.302 min Scan# 2008

Delta R.T. -0.000 min

Lab File: BN015802.D

Acq: 04 Aug 2021 20:20

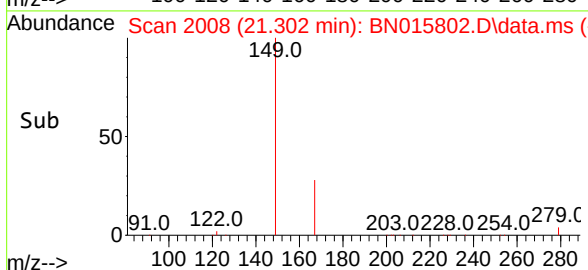
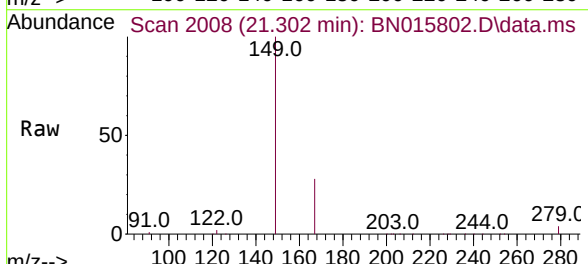
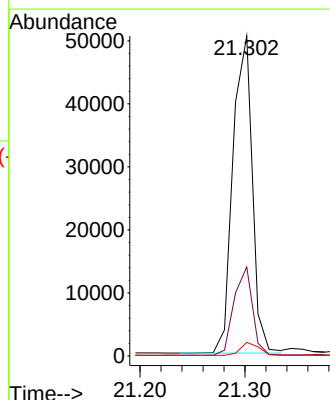
Tgt Ion:149 Resp: 64483

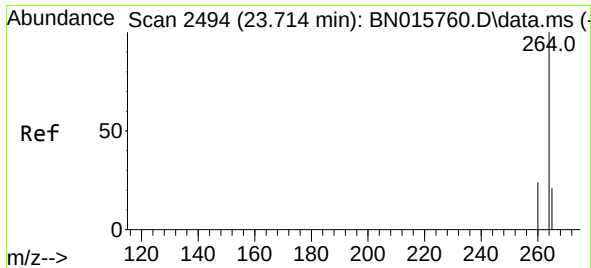
Ion Ratio Lower Upper

149 100

167 26.6 21.2 31.8

279 3.9 3.2 4.8

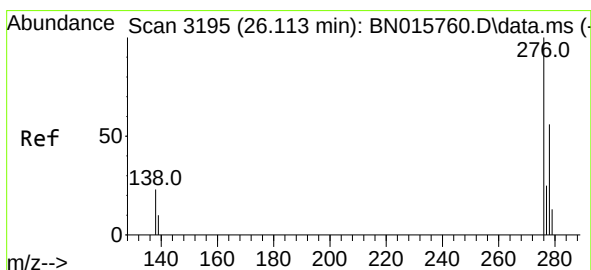
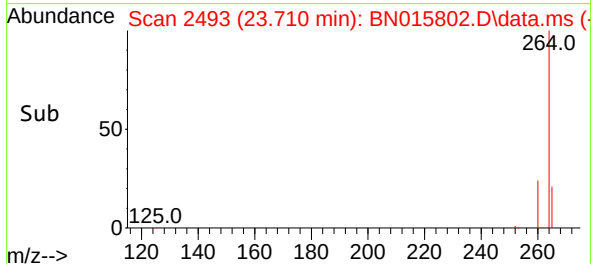
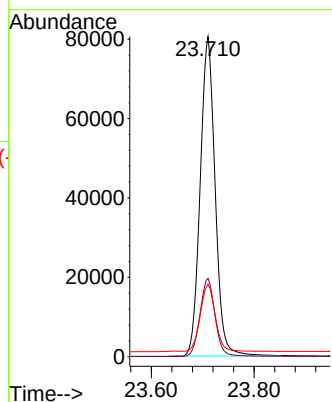
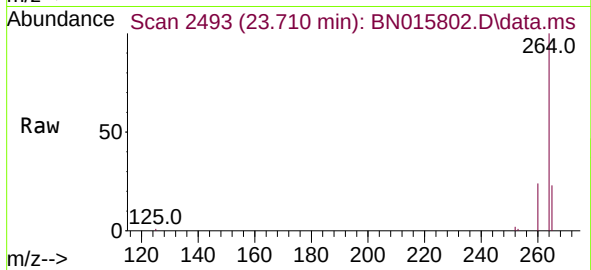




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.710 min Scan# 2493
 Delta R.T. -0.004 min
 Lab File: BN015802.D
 Acq: 04 Aug 2021 20:20

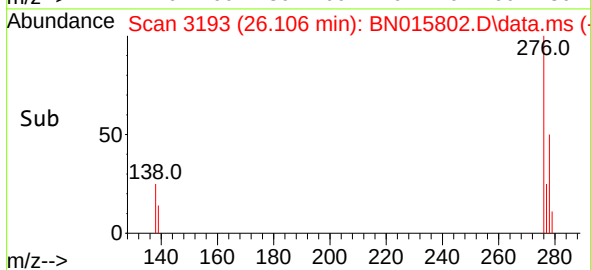
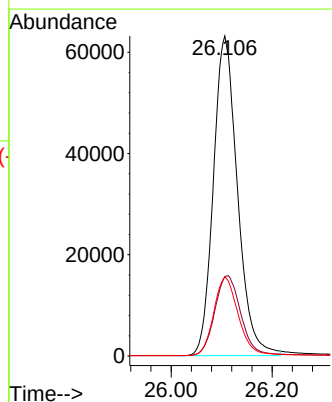
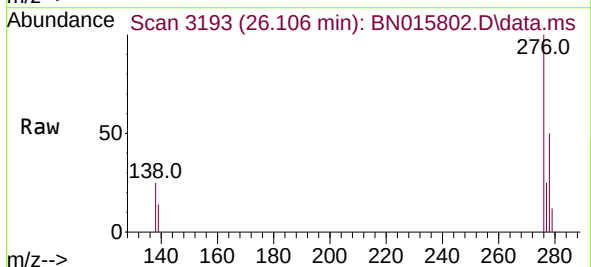
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

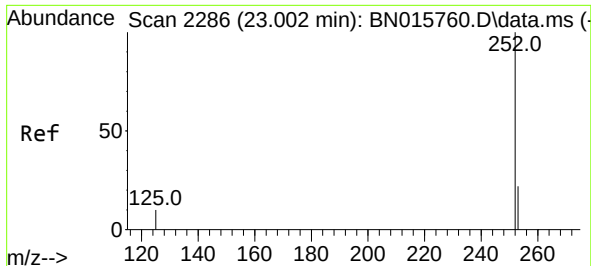
Tgt Ion:264	Resp:	162310
Ion Ratio	Lower	Upper
264	100	
260	24.4	19.5 29.3
265	22.7	19.2 28.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.36 ng
 RT: 26.106 min Scan# 3193
 Delta R.T. -0.007 min
 Lab File: BN015802.D
 Acq: 04 Aug 2021 20:20

Tgt Ion:276	Resp:	209277
Ion Ratio	Lower	Upper
276	100	
138	26.9	19.6 29.4
277	25.0	20.0 30.0

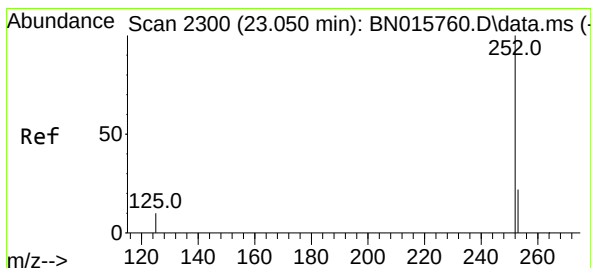
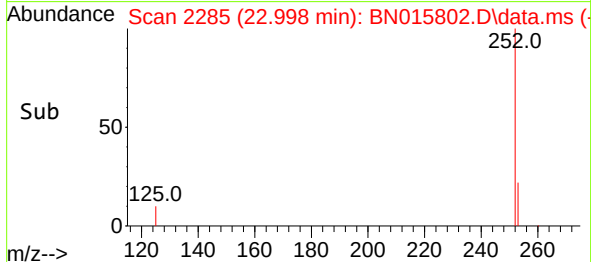
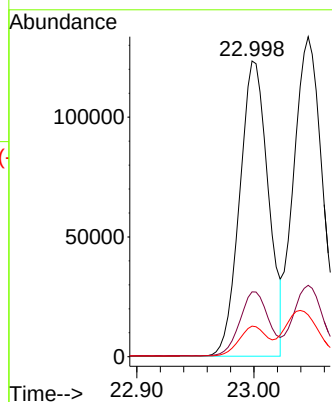
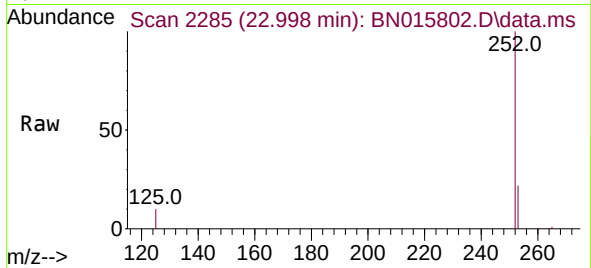




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.004 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

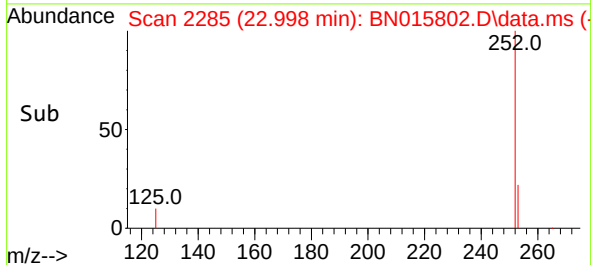
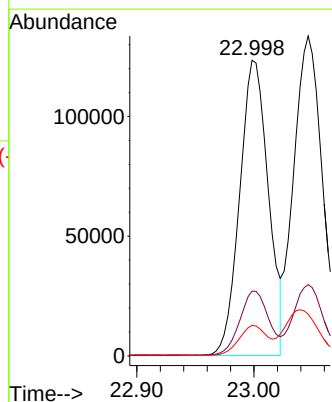
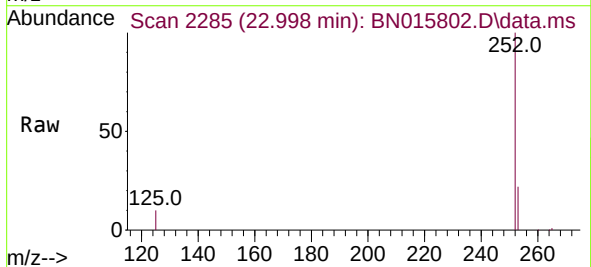
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

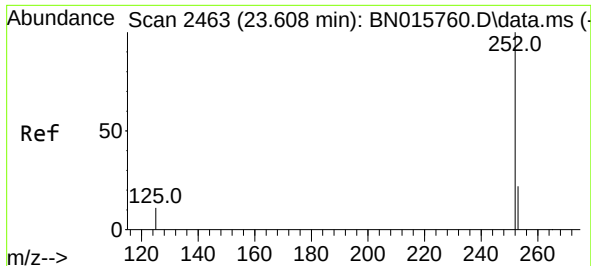
Tgt Ion:252 Resp: 209554
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 10.3 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.052 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Tgt Ion:252 Resp: 209554
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 10.3 8.3 12.5





#39

Benzo(a)pyrene

Concen: 0.37 ng

RT: 23.604 min Scan# 2462

Delta R.T. -0.004 min

Lab File: BN015802.D

Acq: 04 Aug 2021 20:20

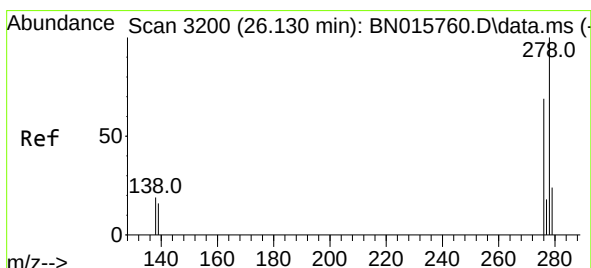
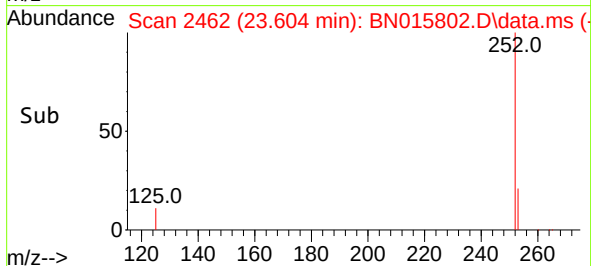
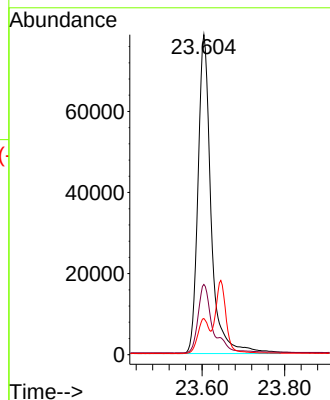
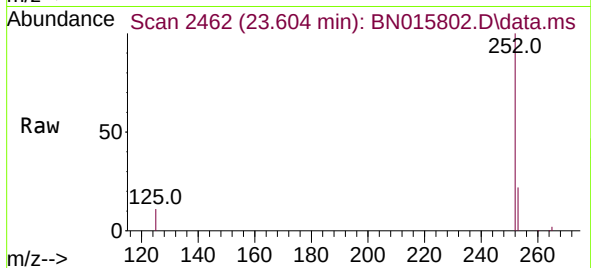
Tgt Ion:252 Resp: 173567

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.8

125 11.3 9.0 13.6



#40

Dibenzo(a,h)anthracene

Concen: 0.36 ng

RT: 26.127 min Scan# 3199

Delta R.T. -0.004 min

Lab File: BN015802.D

Acq: 04 Aug 2021 20:20

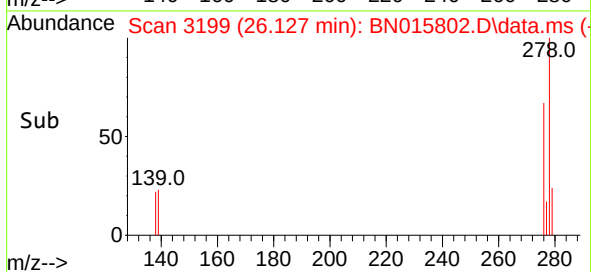
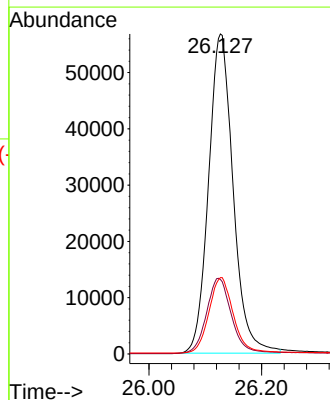
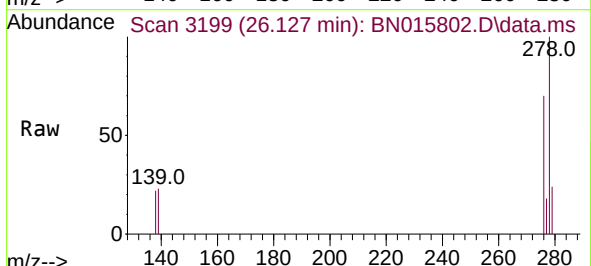
Tgt Ion:278 Resp: 171515

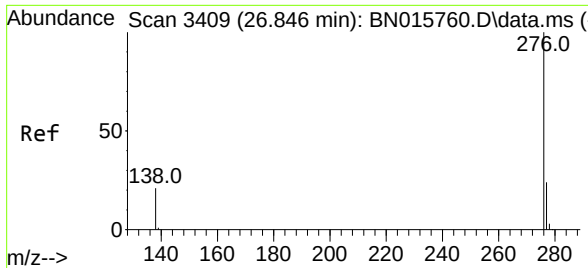
Ion Ratio Lower Upper

278 100

139 23.3 13.1 19.7#

279 23.9 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.35 ng
RT: 26.835 min Scan# 3406
Delta R.T. -0.010 min
Lab File: BN015802.D
Acq: 04 Aug 2021 20:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 177856
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 21.2 16.6 24.8

