

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092120\
 Data File : BN011840.D
 Acq On : 21 Sep 2020 11:29
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 21 12:19:27 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 21 12:19:13 2020
 Response via : Initial Calibration

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

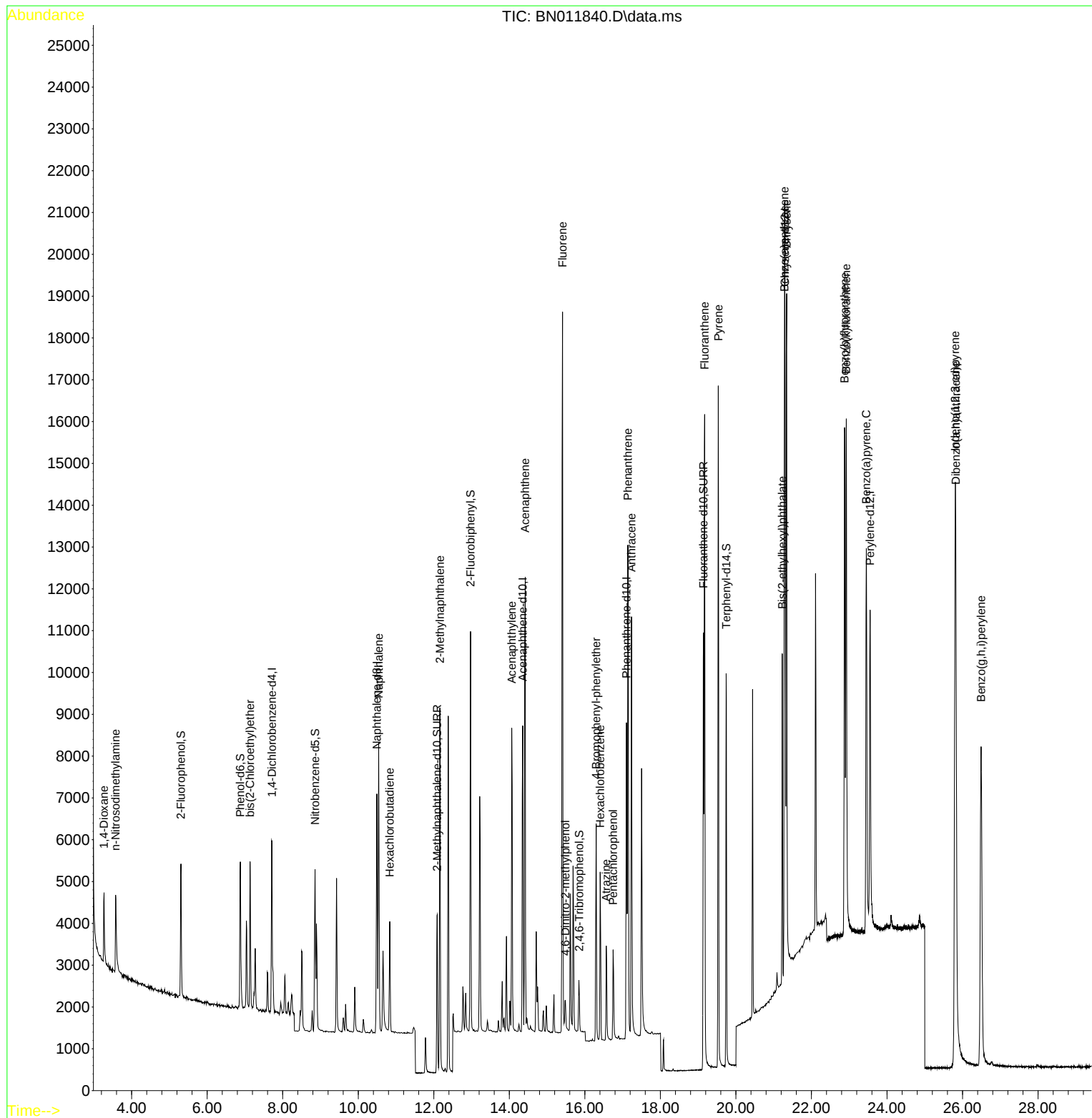
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	1989	0.40	ng	0.00
7) Naphthalene-d8	10.491	136	7418	0.40	ng	# 0.00
13) Acenaphthene-d10	14.357	164	4464	0.40	ng	0.00
19) Phenanthrene-d10	17.102	188	10082	0.40	ng	# 0.00
29) Chrysene-d12	21.301	240	10620	0.40	ng	# 0.00
36) Perylene-d12	23.552	264	10784	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	2506	0.43	ng	0.00
5) Phenol-d6	6.877	99	3078	0.43	ng	0.00
8) Nitrobenzene-d5	8.856	82	3081	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.086	152	5441	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	998	0.44	ng	0.00
15) 2-Fluorobiphenyl	12.974	172	8036	0.42	ng	0.00
27) Fluoranthene-d10	19.142	212	12840	0.40	ng	0.00
31) Terphenyl-d14	19.742	244	10005	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.269	88	1135	0.38	ng	95
3) n-Nitrosodimethylamine	3.575	42	1698	0.43	ng	# 89
6) bis(2-Chloroethyl)ether	7.135	93	2613	0.41	ng	99
9) Naphthalene	10.541	128	8532	0.41	ng	99
10) Hexachlorobutadiene	10.833	225	1979	0.41	ng	# 99
12) 2-Methylnaphthalene	12.162	142	6012	0.42	ng	99
16) Acenaphthylene	14.065	152	8711	0.40	ng	100
17) Acenaphthene	14.420	154	6108	0.41	ng	96
18) Fluorene	15.410	166	7692	0.41	ng	100
20) 4,6-Dinitro-2-methylph...	15.486	198	701	0.41	ng	# 77
21) 4-Bromophenyl-phenylether	16.299	248	2427	0.40	ng	# 76
22) Hexachlorobenzene	16.408	284	2987	0.40	ng	97
23) Atrazine	16.566	200	2120	0.39	ng	# 90
24) Pentachlorophenol	16.749	266	1149	0.38	ng	99
25) Phenanthrene	17.138	178	12818	0.40	ng	100
26) Anthracene	17.236	178	11062	0.40	ng	99
28) Fluoranthene	19.171	202	14942	0.40	ng	99
30) Pyrene	19.534	202	15099	0.41	ng	100
32) Benzo(a)anthracene	21.290	228	13778	0.38	ng	99
33) Chrysene	21.343	228	15653	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.227	149	6507	0.35	ng	97
35) Indeno(1,2,3-cd)pyrene	25.808	276	20125	0.44	ng	98
37) Benzo(b)fluoranthene	22.878	252	15933	0.40	ng	# 94
38) Benzo(k)fluoranthene	22.922	252	17180	0.41	ng	# 95
39) Benzo(a)pyrene	23.453	252	14709	0.41	ng	# 92
40) Dibenzo(a,h)anthracene	25.821	278	16326	0.41	ng	# 94
41) Benzo(g,h,i)perylene	26.492	276	17196	0.41	ng	98

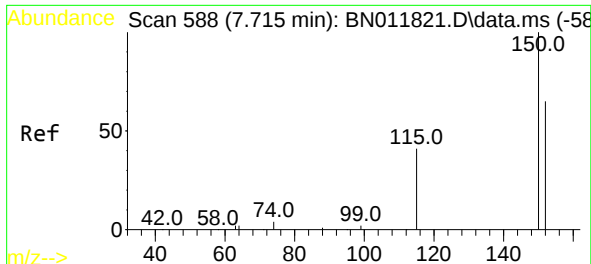
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc :
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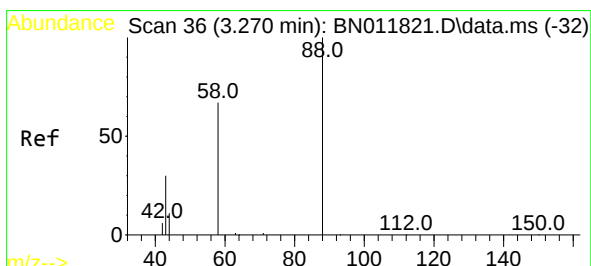
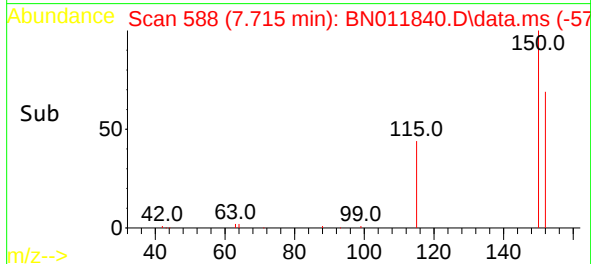
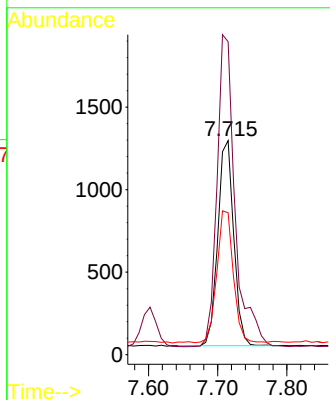
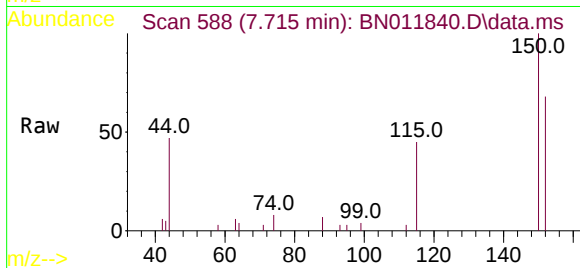


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.715 min Scan# 588
 Delta R.T. -0.000 min
 Lab File: BN011840.D
 Acq: 21 Sep 2020 11:29

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 152 Resp: 1989

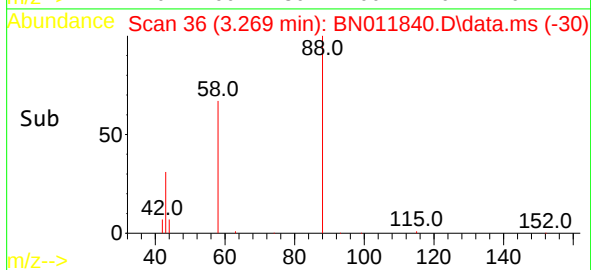
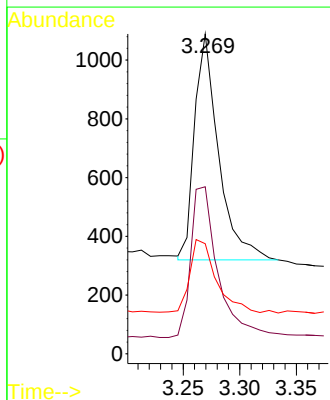
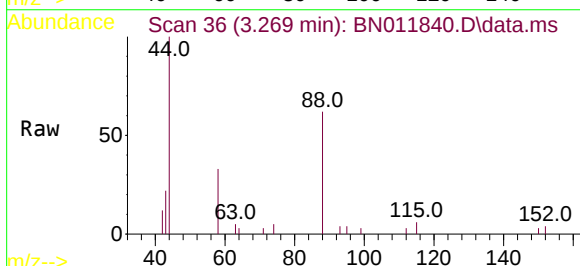
Ion	Ratio	Lower	Upper
152	100		
150	146.2	118.3	177.5
115	66.3	51.3	76.9

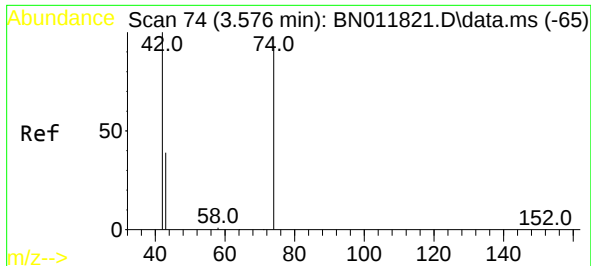


#2
 1,4-Dioxane
 Concen: 0.38 ng
 RT: 3.269 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN011840.D
 Acq: 21 Sep 2020 11:29

Tgt Ion: 88 Resp: 1135

Ion	Ratio	Lower	Upper
88	100		
58	75.8	63.3	94.9
43	36.2	33.0	49.4

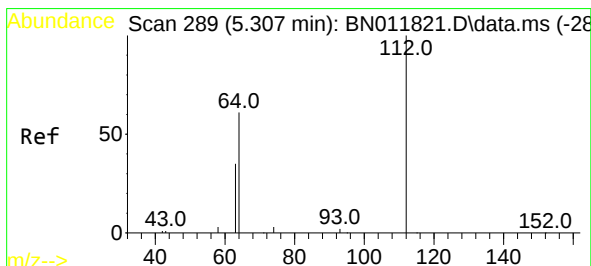
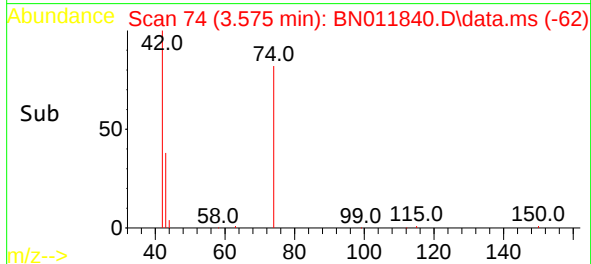
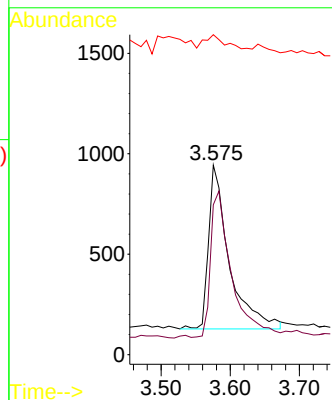
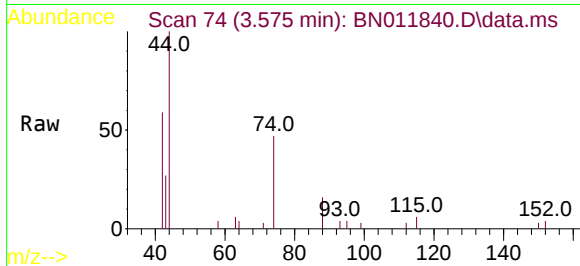




#3
n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.575 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

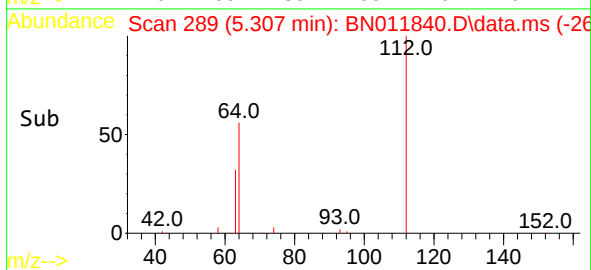
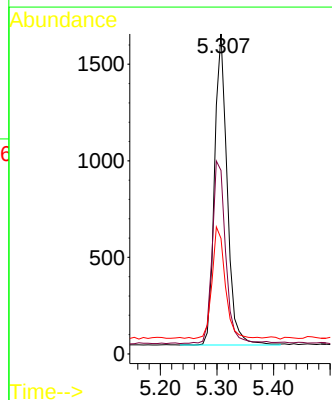
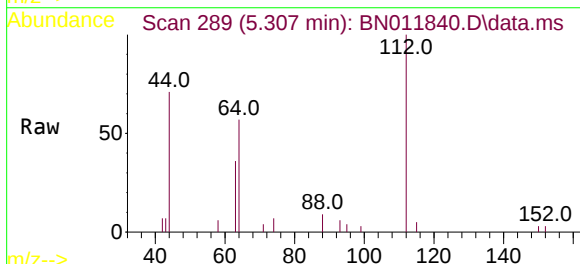
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

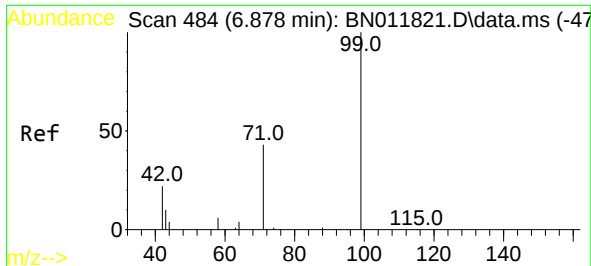
Tgt Ion: 42 Resp: 1698
Ion Ratio Lower Upper
42 100
74 90.3 64.4 96.6
44 10.2 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.307 min Scan# 289
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion: 112 Resp: 2506
Ion Ratio Lower Upper
112 100
64 62.4 49.0 73.6
63 37.4 31.8 47.6

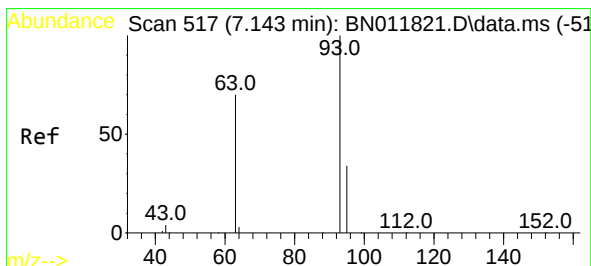
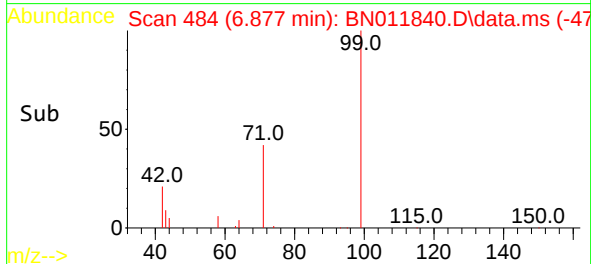
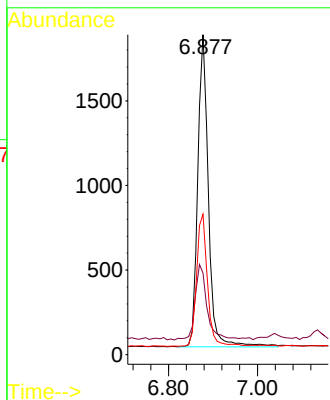
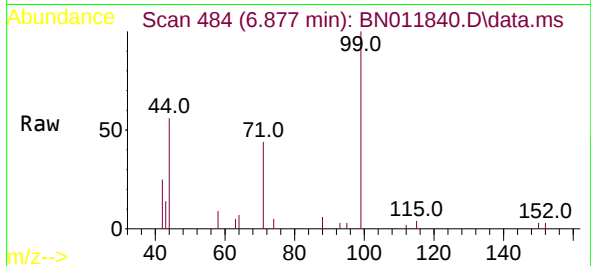




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.877 min Scan# 484
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

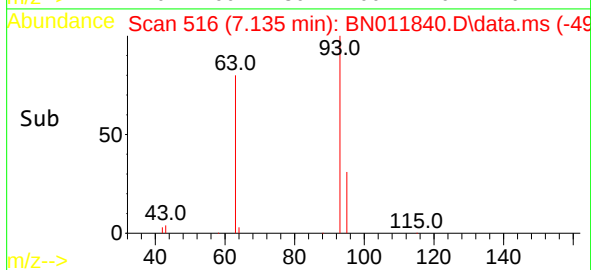
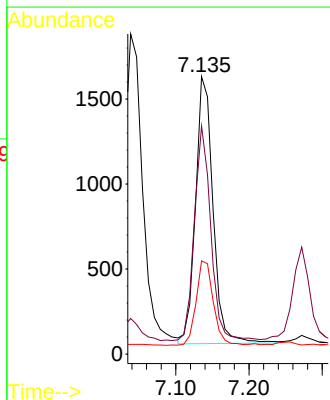
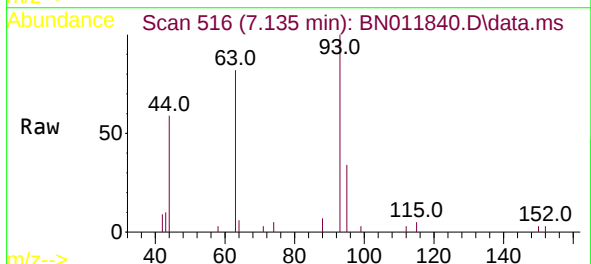
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

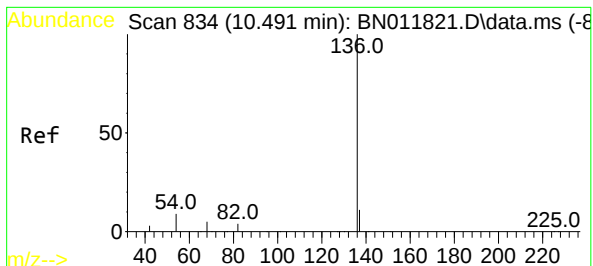
Tgt Ion: 99 Resp: 3078
Ion Ratio Lower Upper
99 100
42 27.1 23.4 35.0
71 43.2 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.135 min Scan# 516
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion: 93 Resp: 2613
Ion Ratio Lower Upper
93 100
63 75.1 61.1 91.7
95 31.2 25.5 38.3

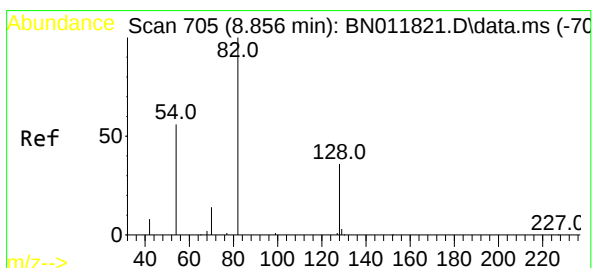
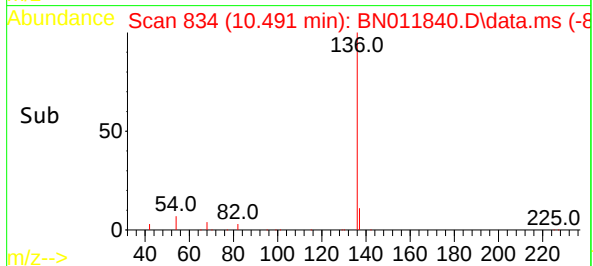
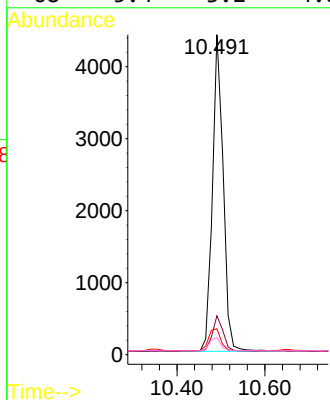
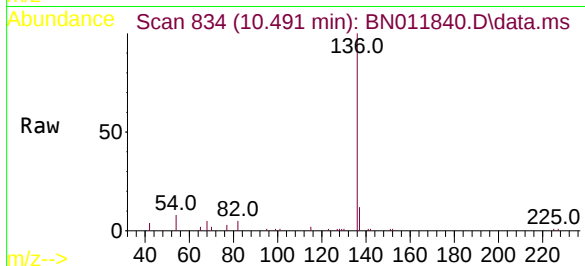




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.491 min Scan# 834
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

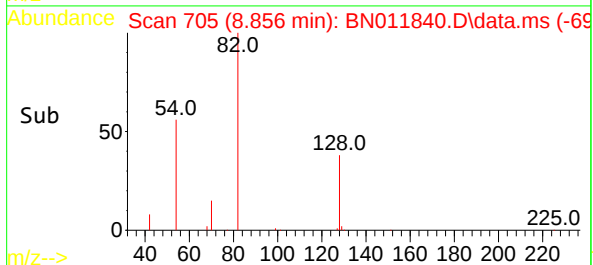
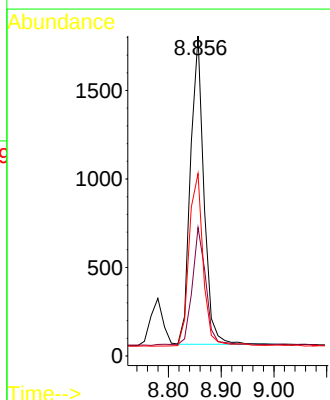
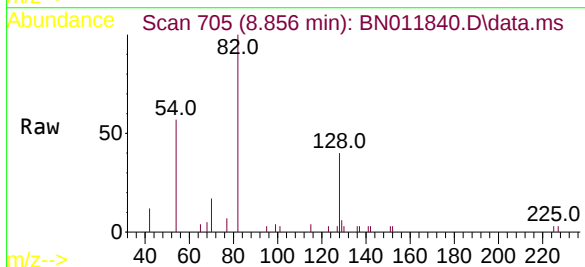
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BNA_N
ClientSampleId :
SSTDCCC0.4

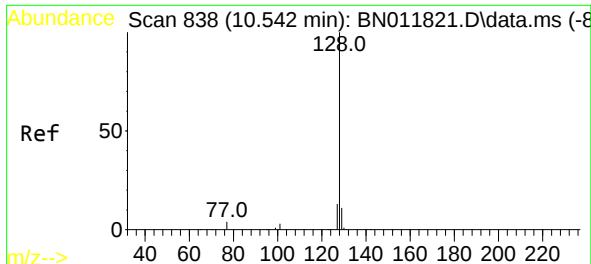
Tgt Ion:	136	Resp:	7418
Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.5	14.3
54	8.1	5.6	8.4
68	5.4	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.856 min Scan# 705
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:	82	Resp:	3081
Ion	Ratio	Lower	Upper
82	100		
128	40.2	34.2	51.2
54	57.0	43.1	64.7

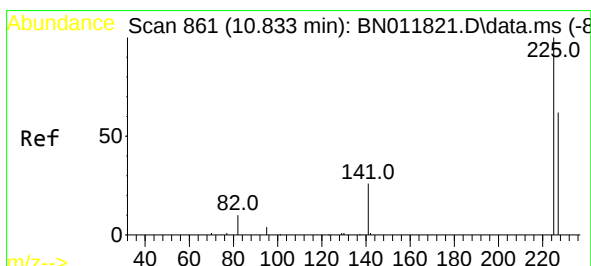
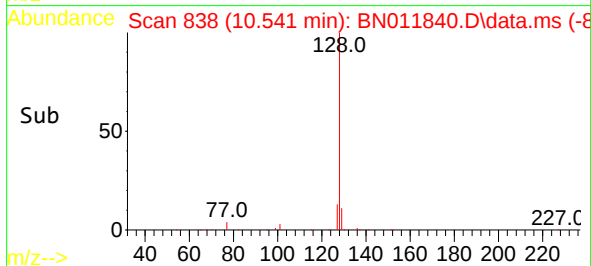
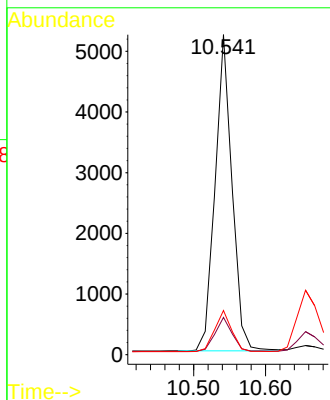
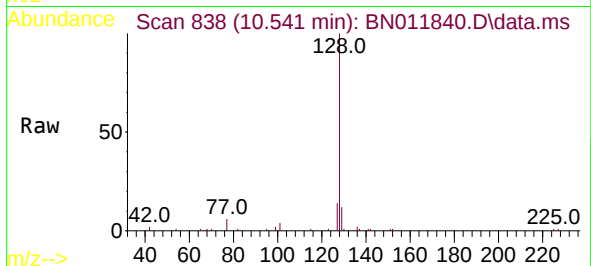




#9
Naphthalene
Concen: 0.41 ng
RT: 10.541 min Scan# 838
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

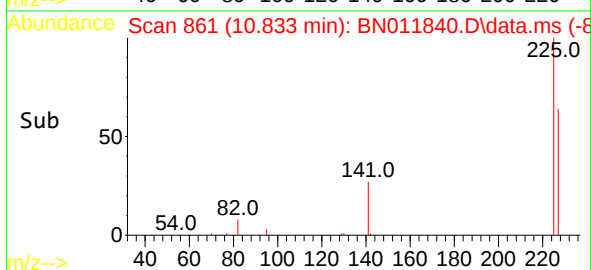
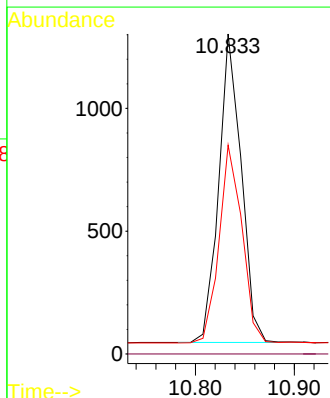
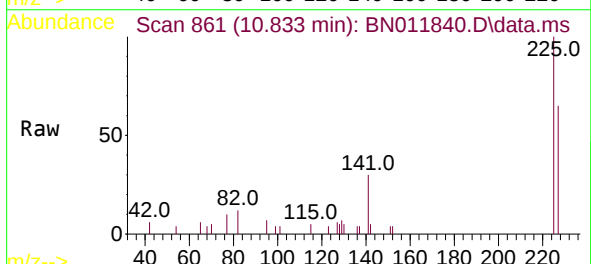
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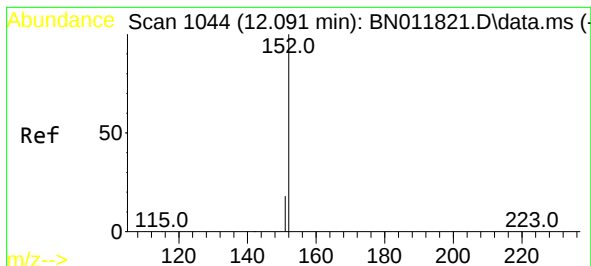
Tgt Ion:128 Resp: 8532
Ion Ratio Lower Upper
128 100
129 11.7 9.7 14.5
127 13.8 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.833 min Scan# 861
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:225 Resp: 1979
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.4 51.9 77.9

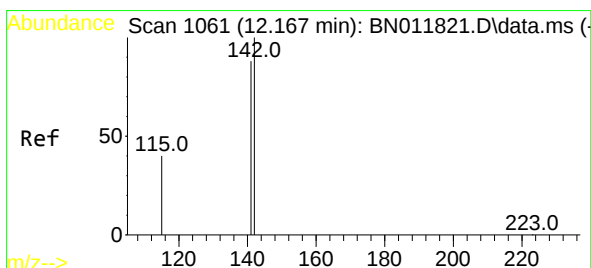
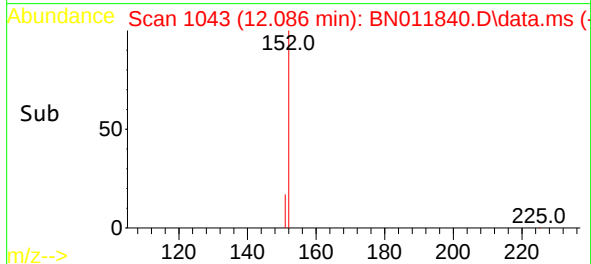
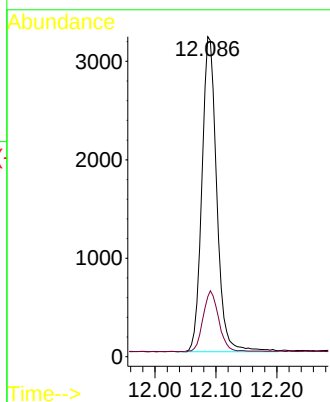
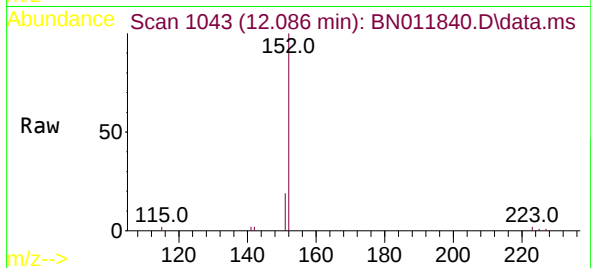




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.086 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

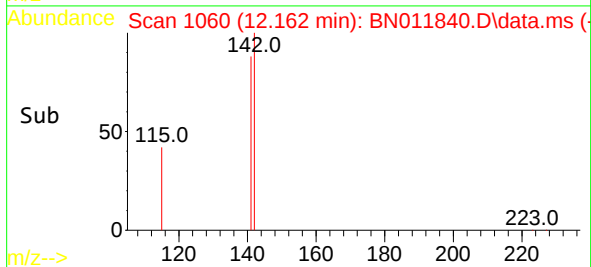
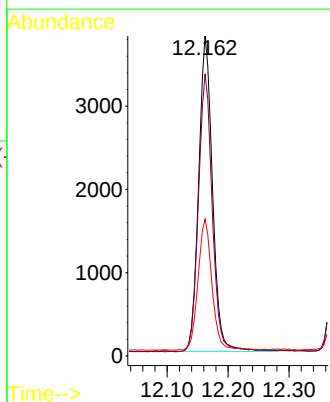
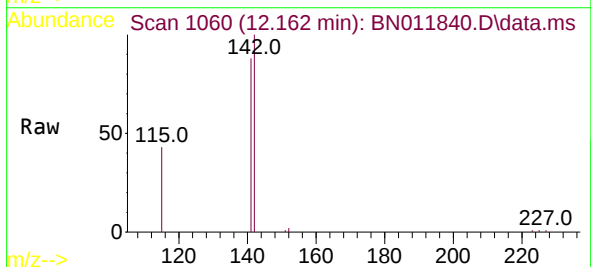
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

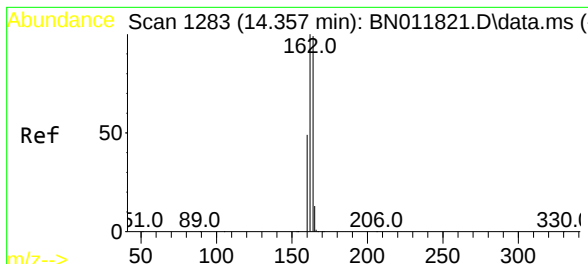
Tgt Ion:152 Resp: 5441
Ion Ratio Lower Upper
152 100
151 20.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.162 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:142 Resp: 6012
Ion Ratio Lower Upper
142 100
141 88.2 70.0 105.0
115 42.8 35.8 53.6

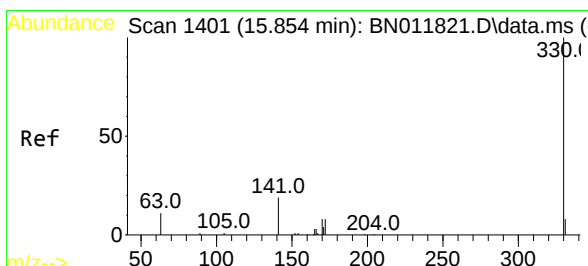
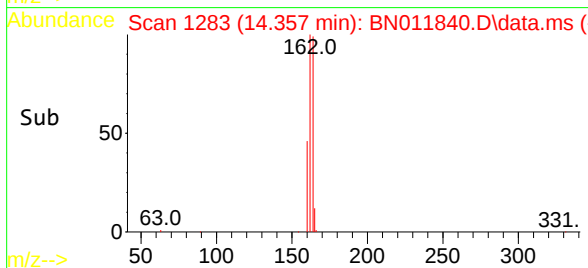
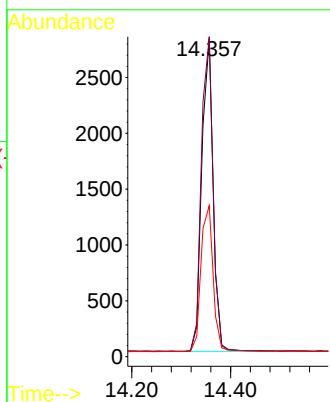
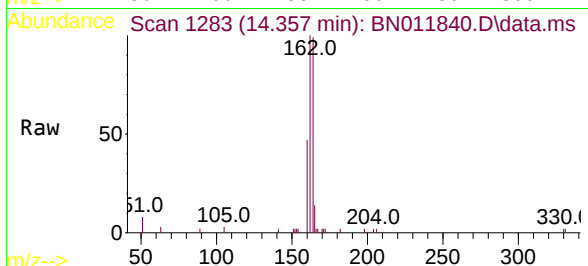




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.357 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

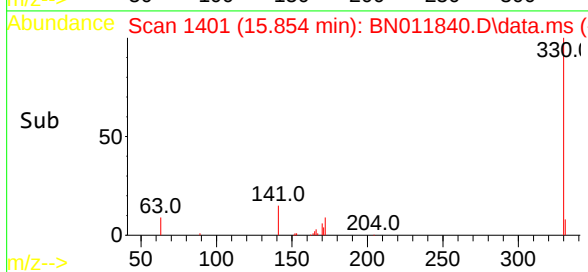
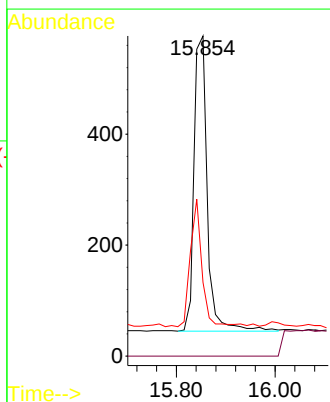
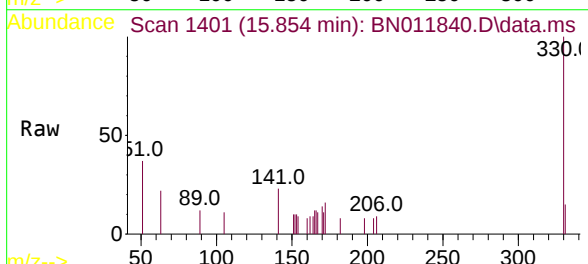
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

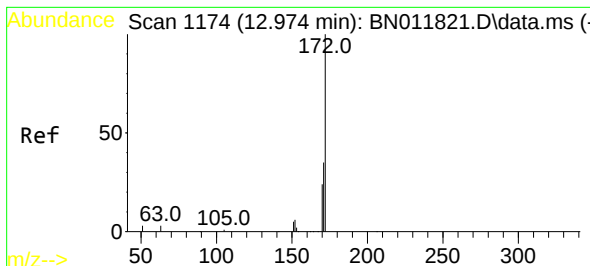
Tgt Ion:164 Resp: 4464
Ion Ratio Lower Upper
164 100
162 100.7 83.6 125.4
160 47.5 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.44 ng
RT: 15.854 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:330 Resp: 998
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.5 33.7 50.5

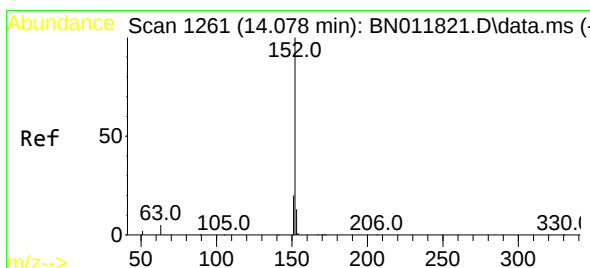
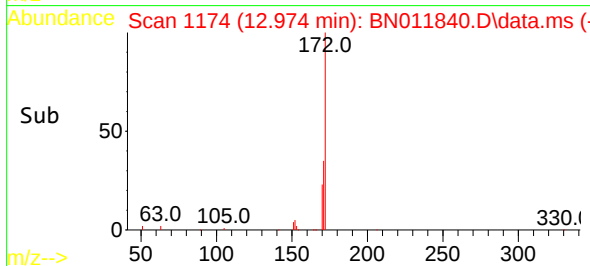
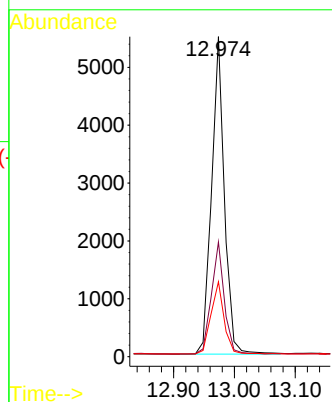
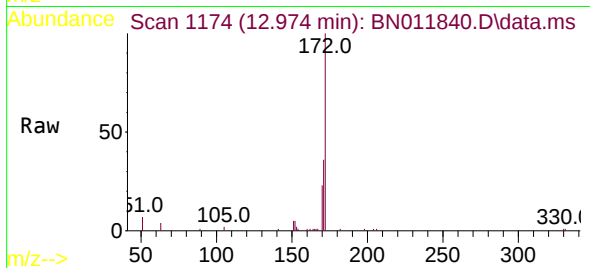




#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.974 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

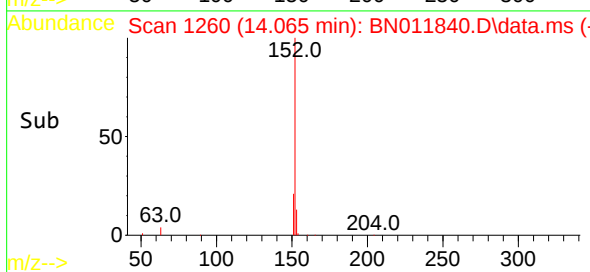
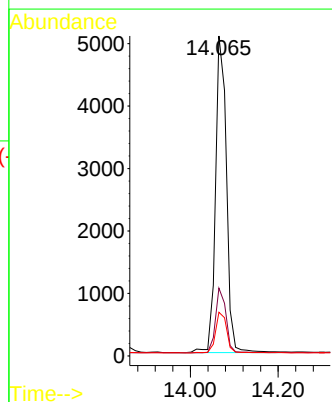
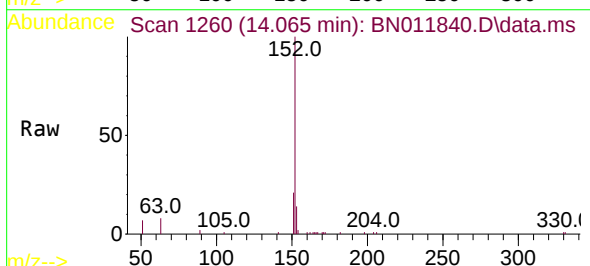
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

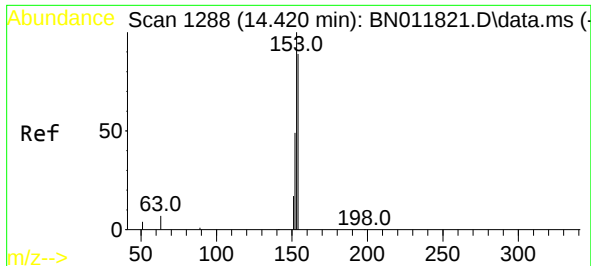
Tgt Ion:	172	Resp:	8036
Ion	Ratio	Lower	Upper
172	100		
171	35.9	27.4	41.2
170	23.4	17.8	26.6



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.065 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:	152	Resp:	8711
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.9	23.9
153	13.3	10.5	15.7

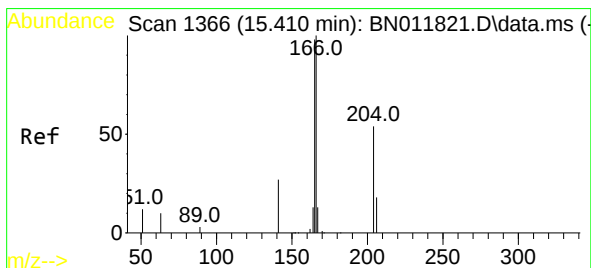
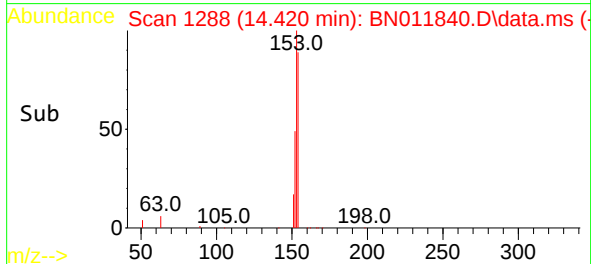
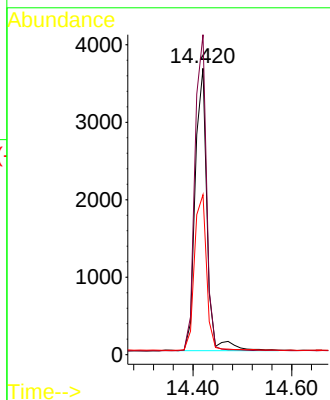
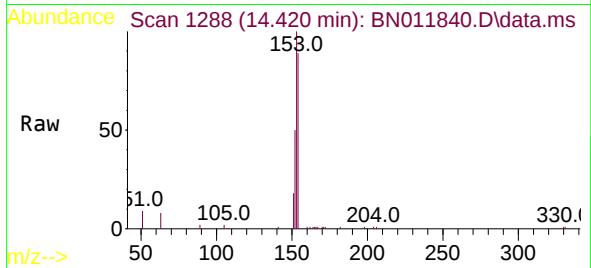




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.420 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

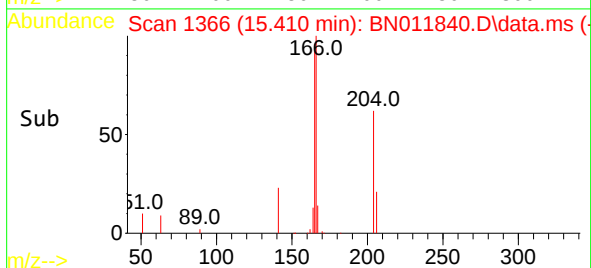
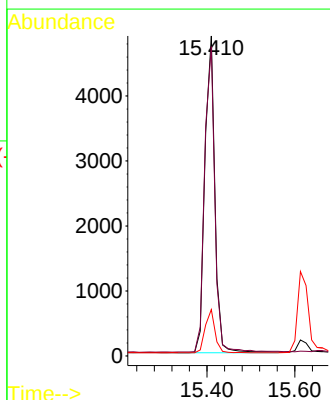
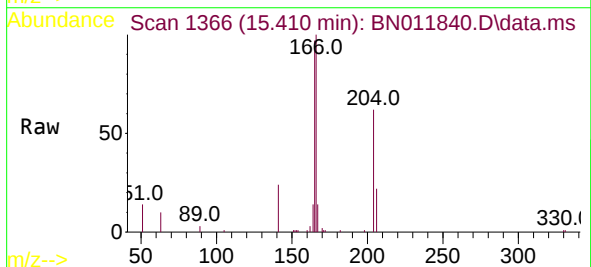
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

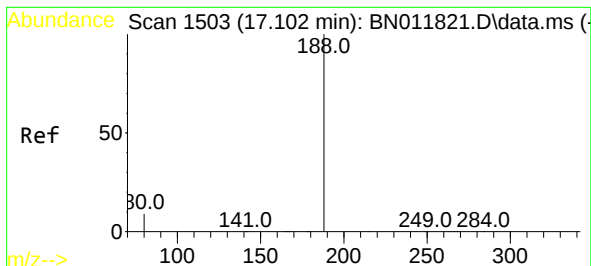
Tgt Ion:154 Resp: 6108
Ion Ratio Lower Upper
154 100
153 109.0 83.4 125.2
152 56.4 42.8 64.2



#18
Fluorene
Concen: 0.41 ng
RT: 15.410 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:166 Resp: 7692
Ion Ratio Lower Upper
166 100
165 98.7 78.8 118.2
167 13.5 11.2 16.8

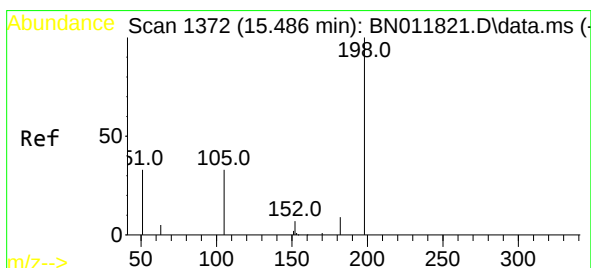
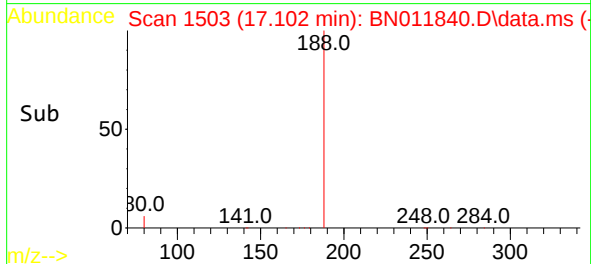
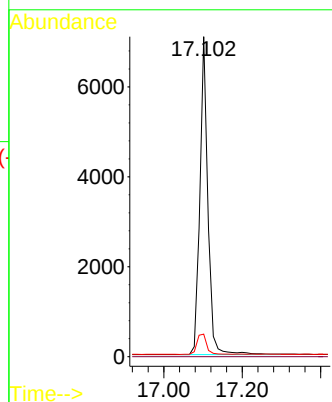
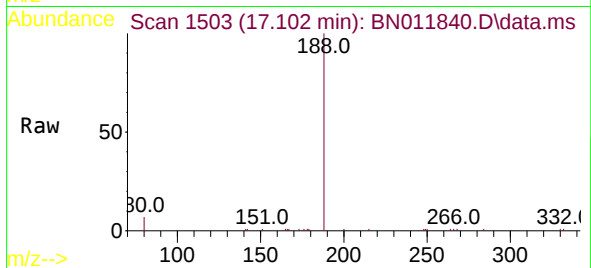




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

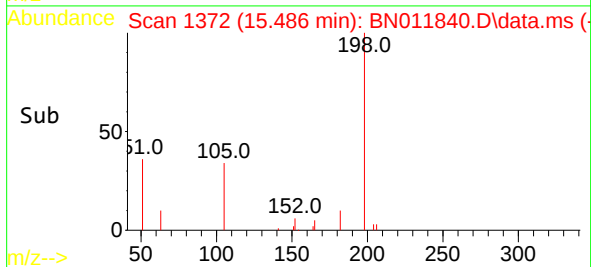
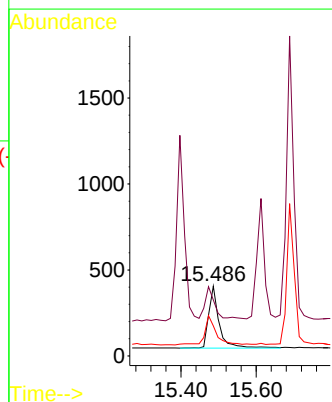
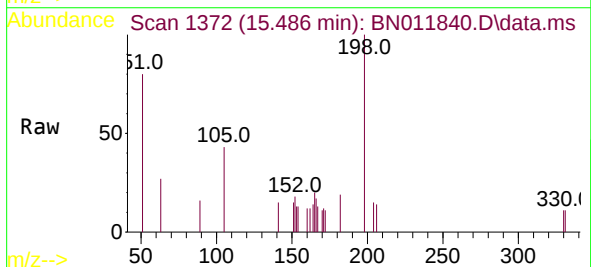
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

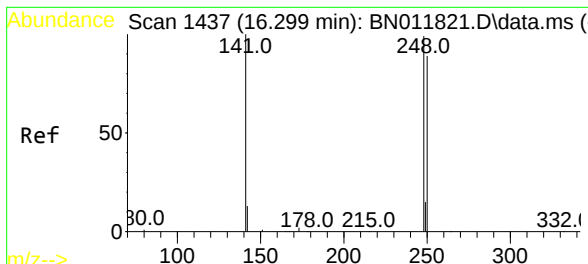
Tgt Ion:188 Resp: 10082
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.1 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.486 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:198 Resp: 701
Ion Ratio Lower Upper
198 100
51 80.3 45.0 67.4#
105 43.1 30.4 45.6

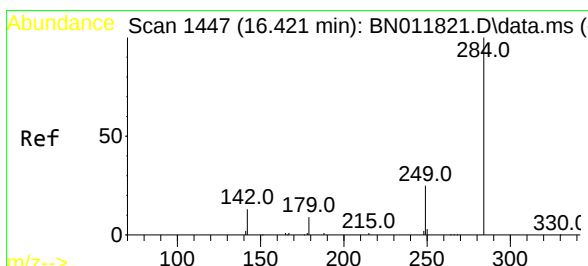
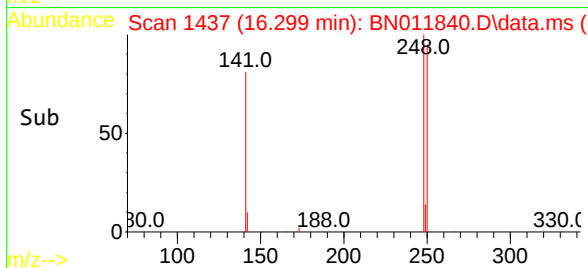
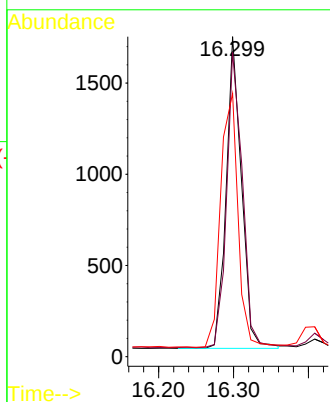
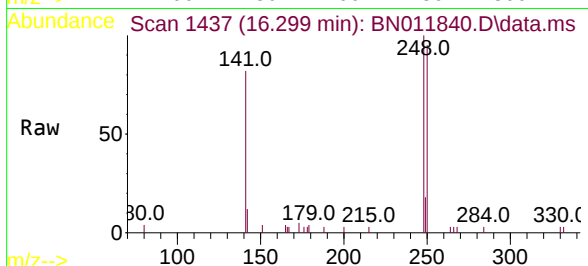




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.299 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

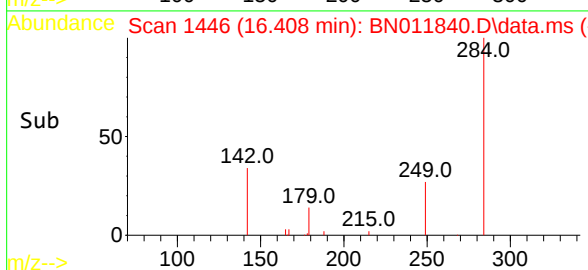
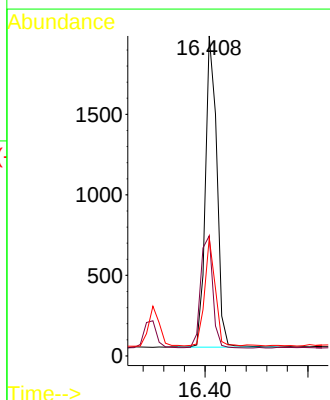
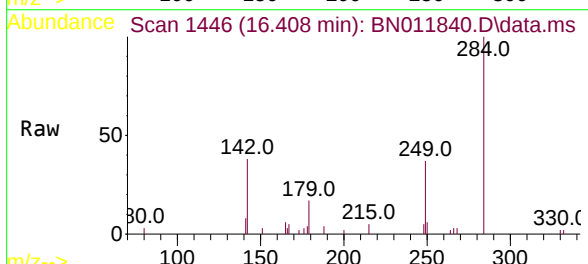
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

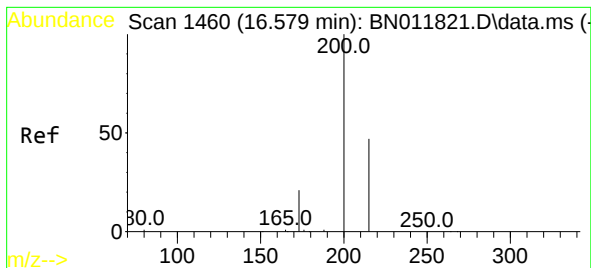
Tgt Ion:248 Resp: 2427
Ion Ratio Lower Upper
248 100
250 95.0 82.7 124.1
141 82.3 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.408 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:284 Resp: 2987
Ion Ratio Lower Upper
284 100
142 38.4 32.4 48.6
249 32.0 26.8 40.2





#23

Atrazine

Concen: 0.39 ng

RT: 16.566 min Scan# 1459

Delta R.T. 0.000 min

Lab File: BN011840.D

Acq: 21 Sep 2020 11:29

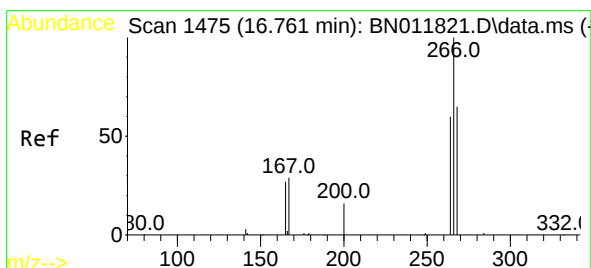
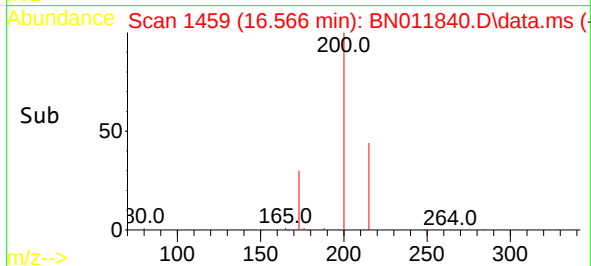
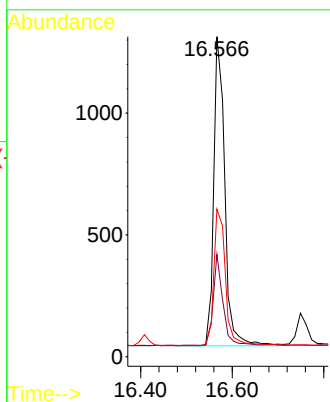
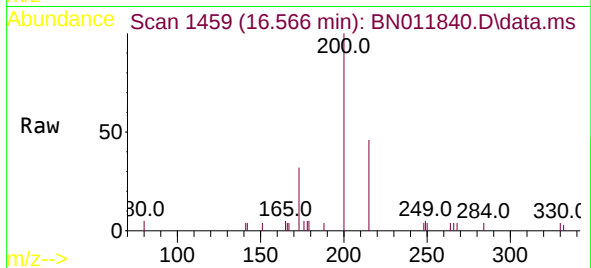
Tgt Ion:	200	Resp:	2120
Ion Ratio	Lower	Upper	
200	100		
173	32.0	18.7	28.1#
215	46.1	40.2	60.4

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.38 ng

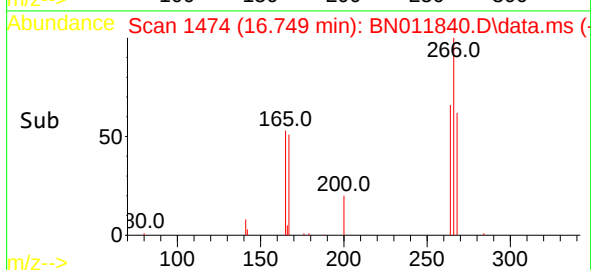
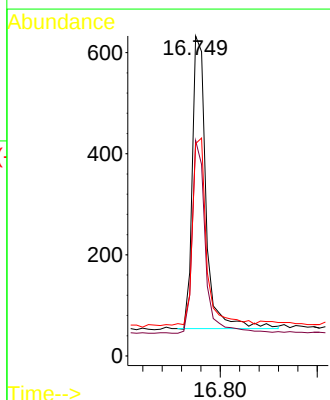
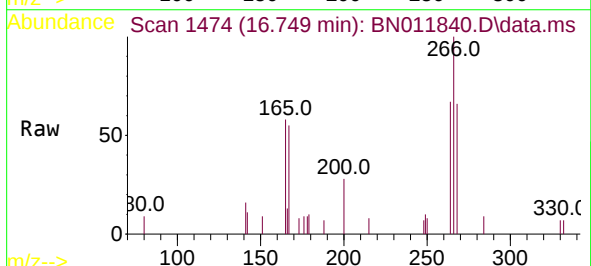
RT: 16.749 min Scan# 1474

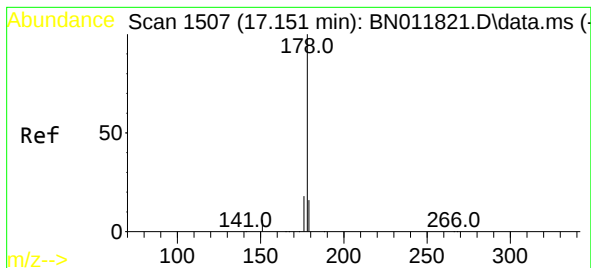
Delta R.T. 0.000 min

Lab File: BN011840.D

Acq: 21 Sep 2020 11:29

Tgt Ion:	266	Resp:	1149
Ion Ratio	Lower	Upper	
266	100		
264	63.2	51.2	76.8
268	65.0	52.4	78.6





#25

Phenanthrene

Concen: 0.40 ng

RT: 17.138 min Scan# 1506

Delta R.T. 0.000 min

Lab File: BN011840.D

Acq: 21 Sep 2020 11:29

Tgt Ion:178 Resp: 12818

Ion Ratio Lower Upper

178 100

176 18.8 15.1 22.7

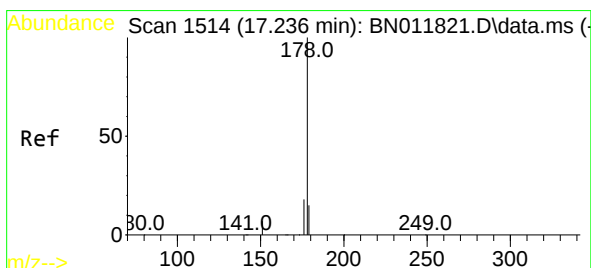
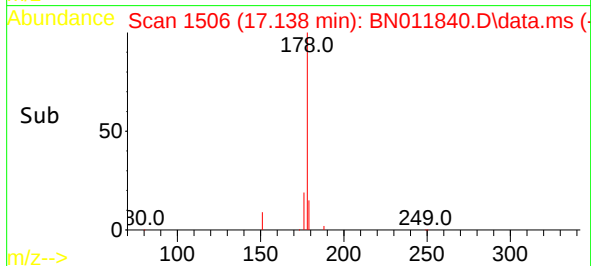
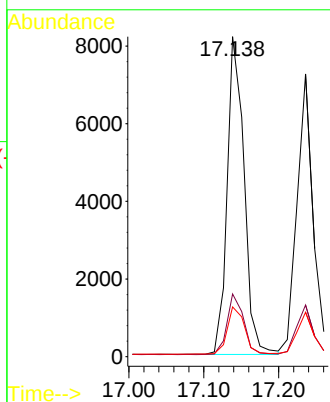
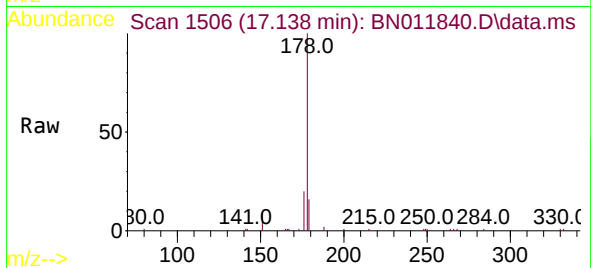
179 15.3 12.3 18.5

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#26

Anthracene

Concen: 0.40 ng

RT: 17.236 min Scan# 1514

Delta R.T. 0.000 min

Lab File: BN011840.D

Acq: 21 Sep 2020 11:29

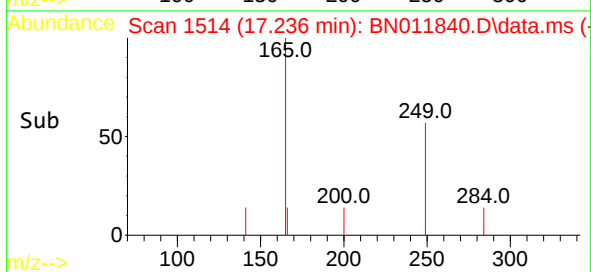
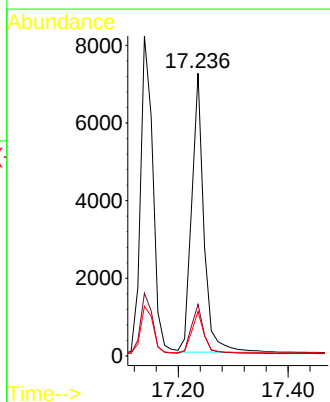
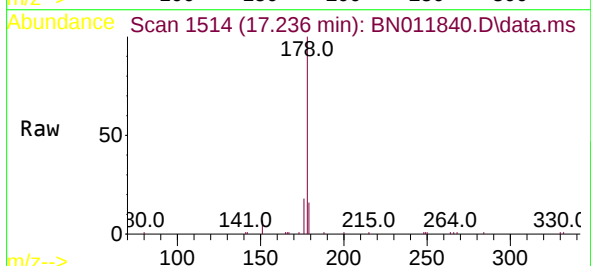
Tgt Ion:178 Resp: 11062

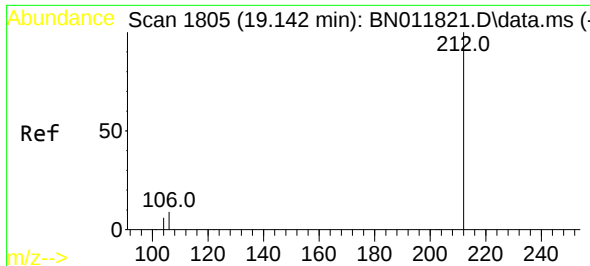
Ion Ratio Lower Upper

178 100

176 18.2 14.6 21.8

179 14.7 12.4 18.6

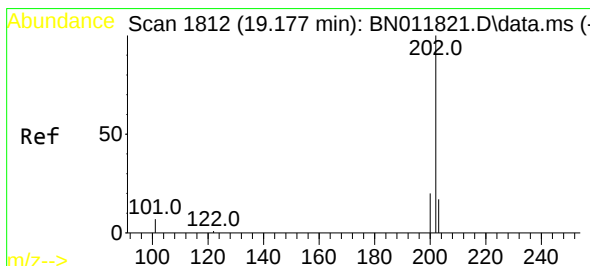
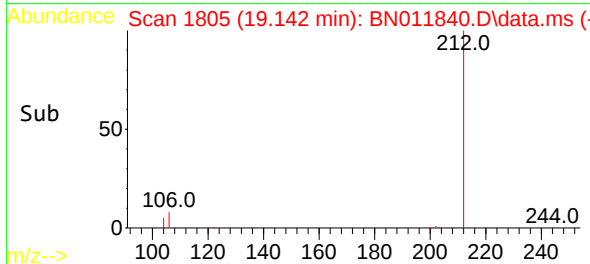
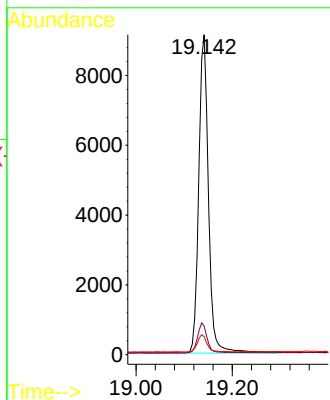
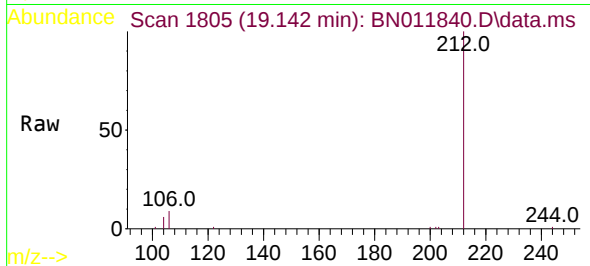




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.142 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

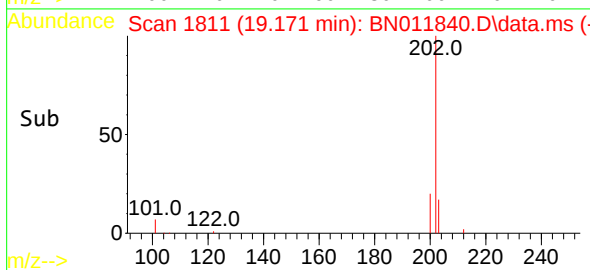
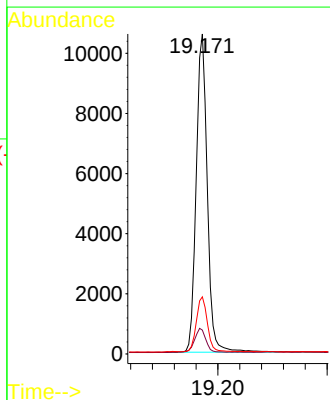
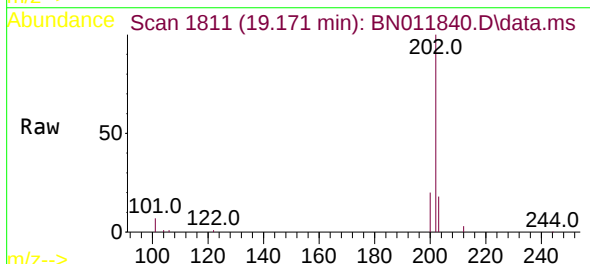
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

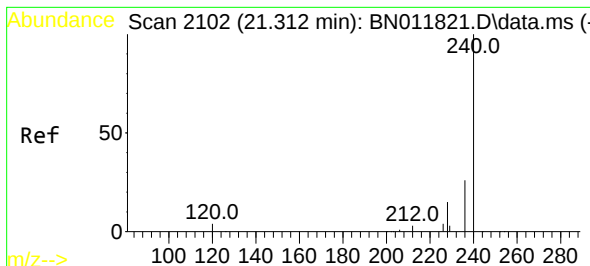
Tgt Ion:	212	Resp:	12840
Ion Ratio	Lower	Upper	
212	100		
106	9.2	6.4	9.6
104	5.5	3.9	5.9



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.171 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:	202	Resp:	14942
Ion Ratio	Lower	Upper	
202	100		
101	8.0	5.4	8.2
203	17.0	13.8	20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.301 min Scan# 2101

Delta R.T. 0.000 min

Lab File: BN011840.D

Acq: 21 Sep 2020 11:29

Tgt Ion:240 Resp: 10620

Ion Ratio Lower Upper

240 100

120 9.8 3.5 5.3#

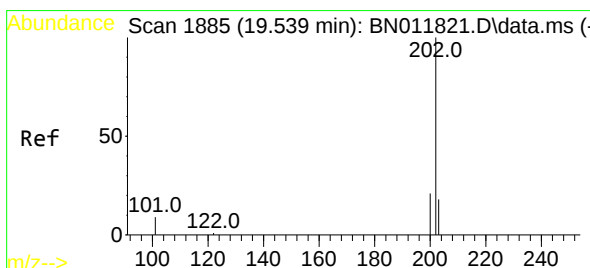
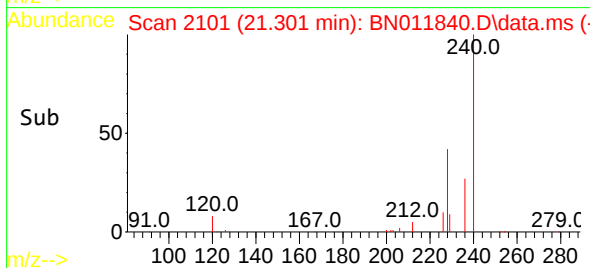
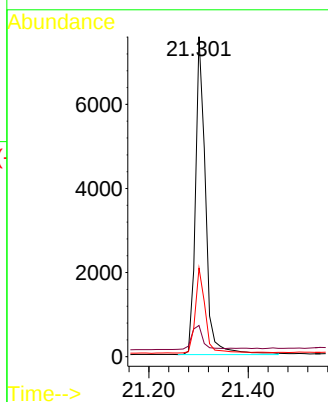
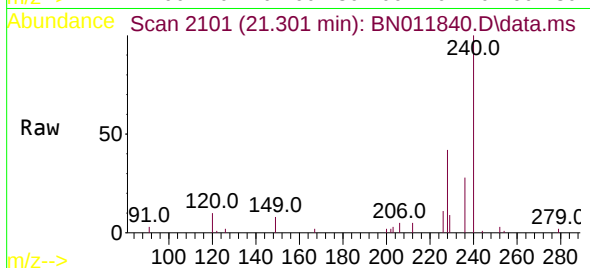
236 27.7 20.5 30.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#30

Pyrene

Concen: 0.41 ng

RT: 19.534 min Scan# 1884

Delta R.T. 0.000 min

Lab File: BN011840.D

Acq: 21 Sep 2020 11:29

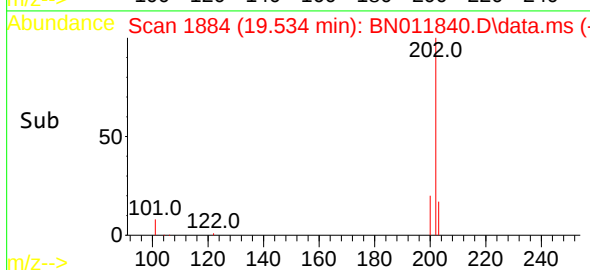
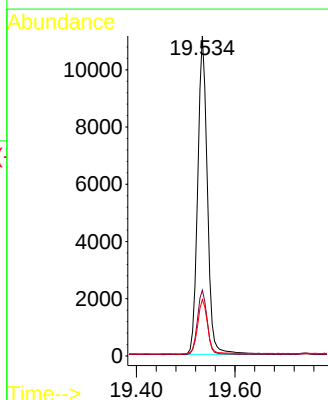
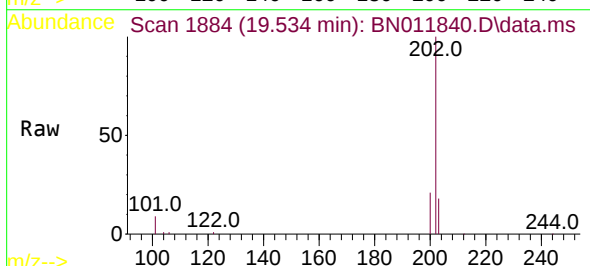
Tgt Ion:202 Resp: 15099

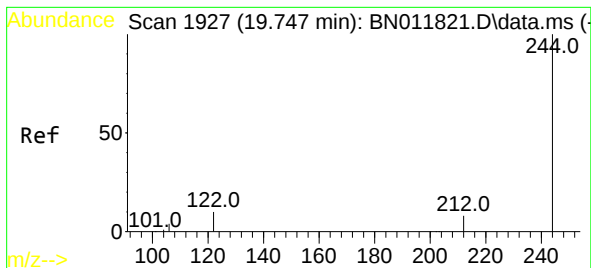
Ion Ratio Lower Upper

202 100

200 20.4 16.5 24.7

203 17.4 13.9 20.9

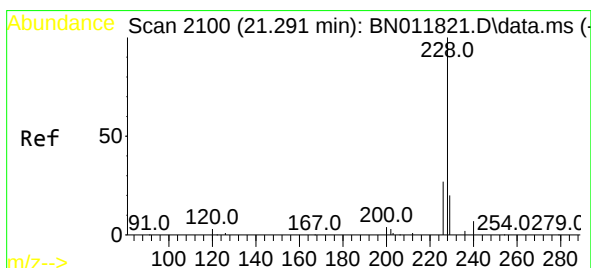
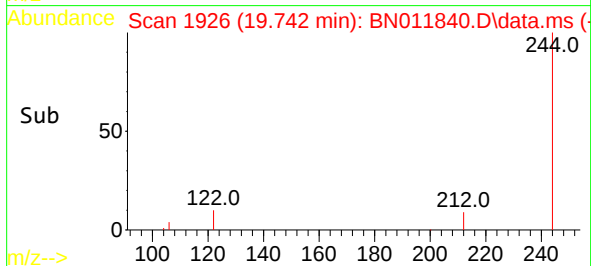
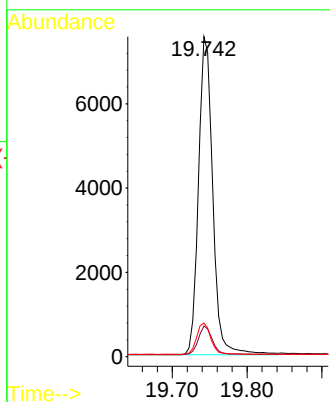
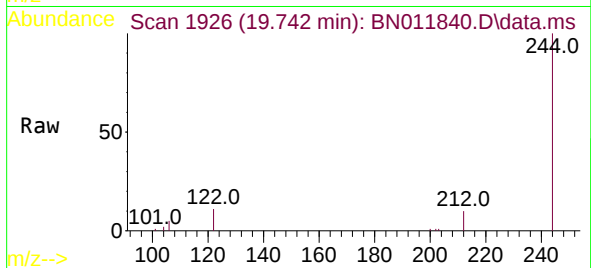




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.742 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

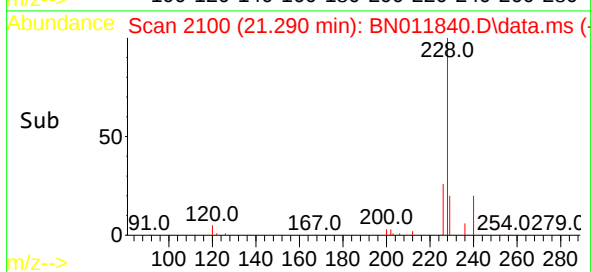
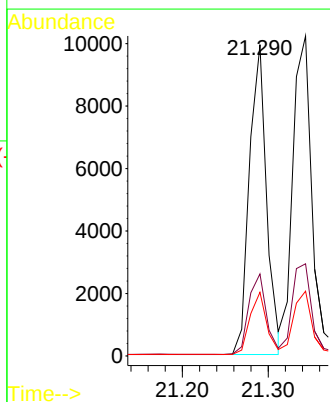
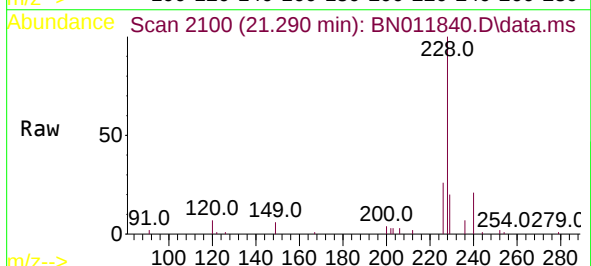
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

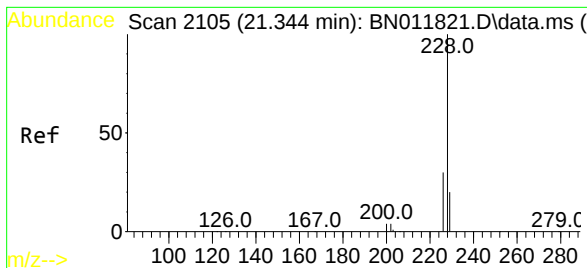
Tgt Ion:244 Resp: 10005
Ion Ratio Lower Upper
244 100
212 9.6 7.3 10.9
122 10.5 7.8 11.6



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.290 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:228 Resp: 13778
Ion Ratio Lower Upper
228 100
226 26.3 21.0 31.4
229 20.5 16.0 24.0





#33

Chrysene

Concen: 0.42 ng

RT: 21.343 min Scan# 2105

Delta R.T. 0.000 min

Lab File: BN011840.D

Acq: 21 Sep 2020 11:29

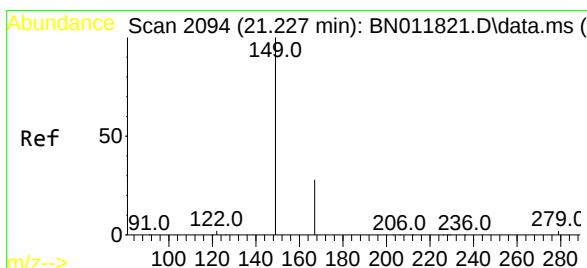
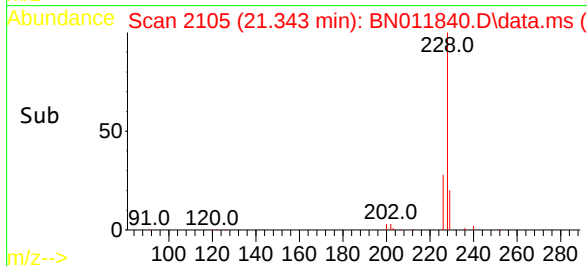
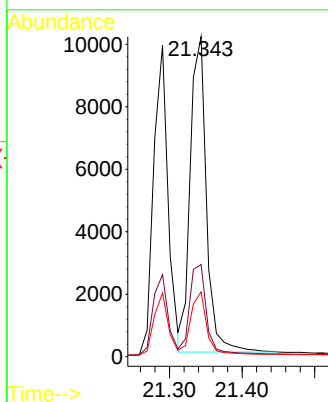
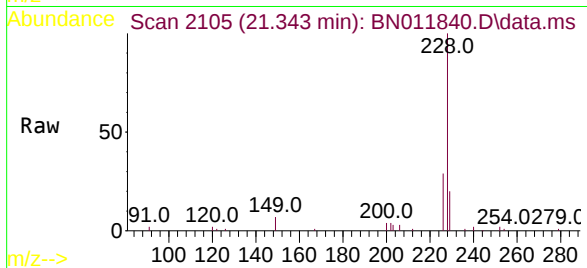
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	228	Resp:	15653
Ion Ratio	Lower	Upper	
228	100		
226	28.8	23.3	34.9
229	20.3	15.8	23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.35 ng

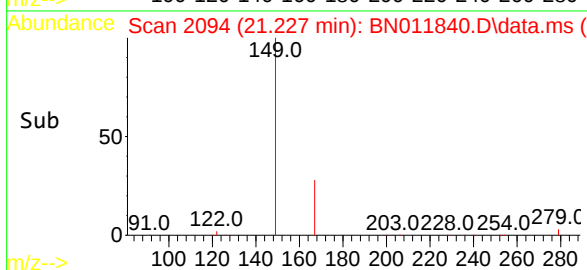
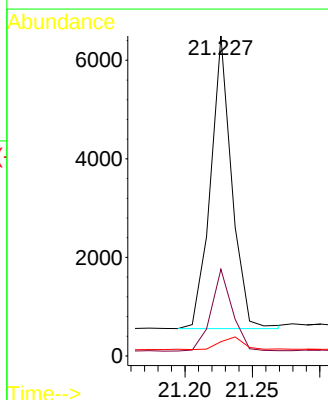
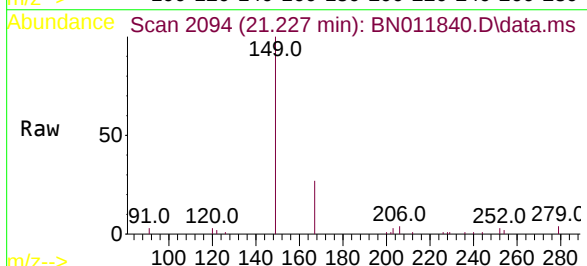
RT: 21.227 min Scan# 2094

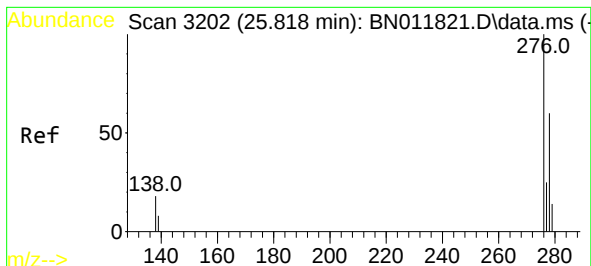
Delta R.T. 0.000 min

Lab File: BN011840.D

Acq: 21 Sep 2020 11:29

Tgt Ion:	149	Resp:	6507
Ion Ratio	Lower	Upper	
149	100		
167	27.7	23.6	35.4
279	4.9	4.0	6.0

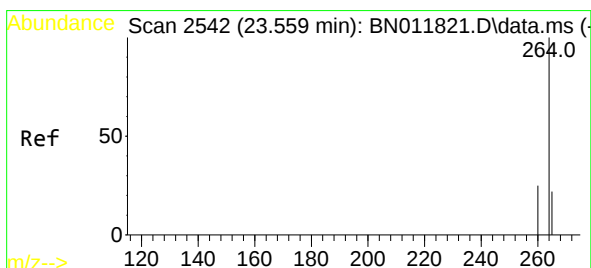
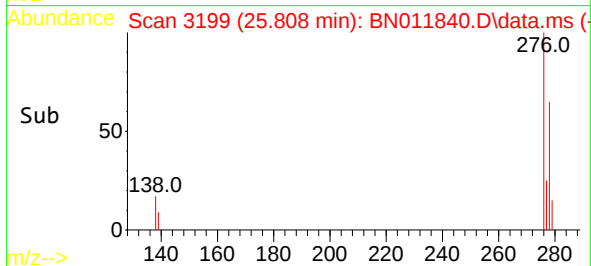
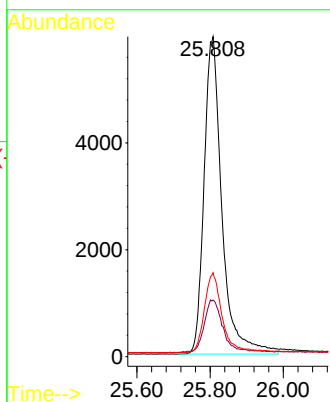
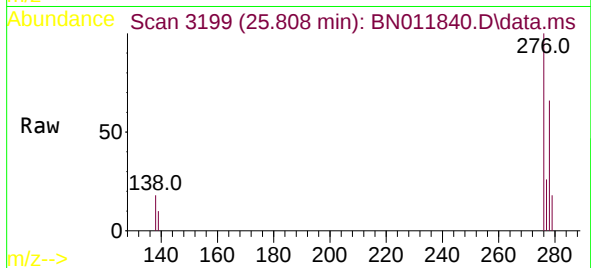




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.44 ng
RT: 25.808 min Scan# 3199
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

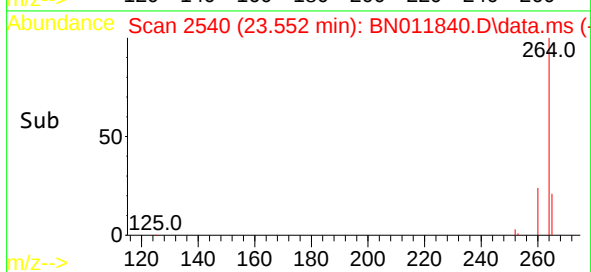
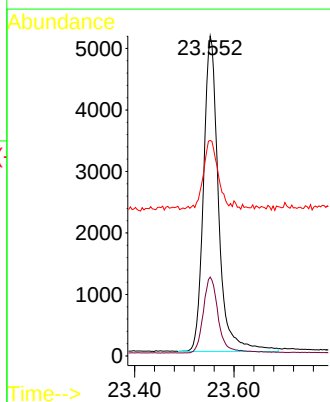
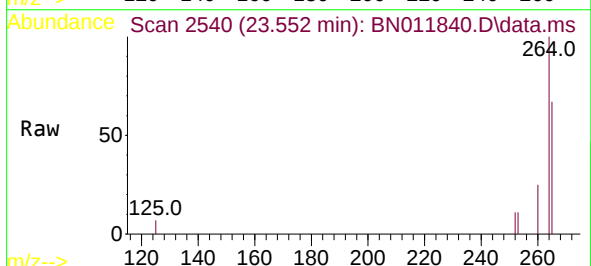
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

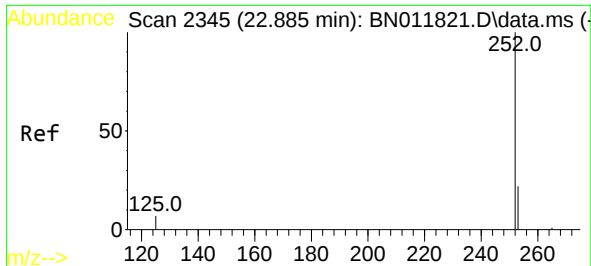
Tgt Ion:276 Resp: 20125
Ion Ratio Lower Upper
276 100
138 17.2 13.0 19.4
277 24.5 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.552 min Scan# 2540
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

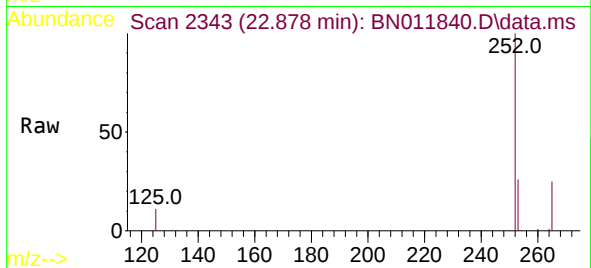
Tgt Ion:264 Resp: 10784
Ion Ratio Lower Upper
264 100
260 24.7 19.6 29.4
265 67.4 38.6 58.0#



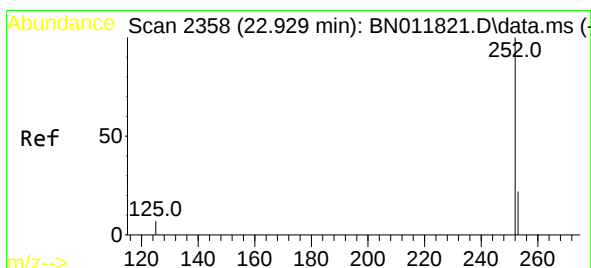
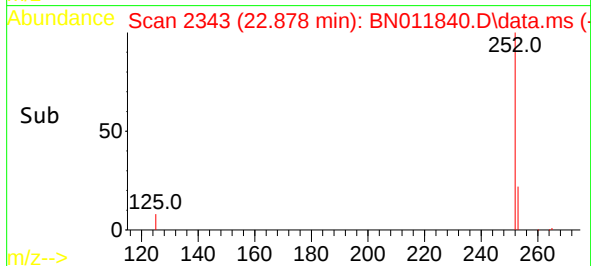
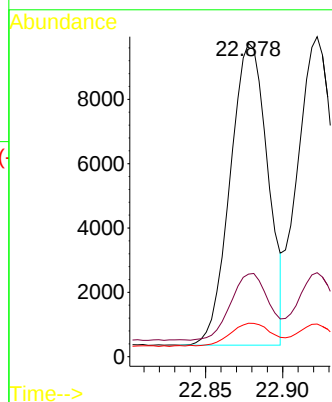


#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.878 min Scan# 2343
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

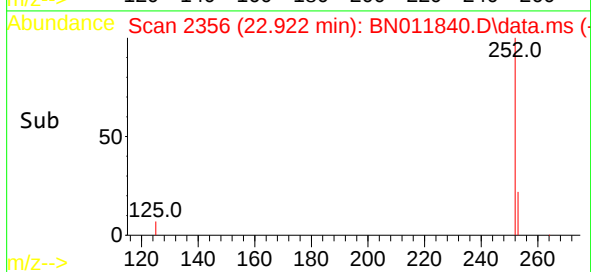
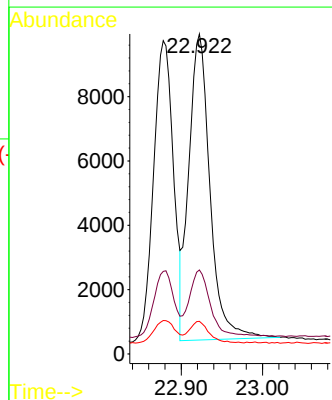
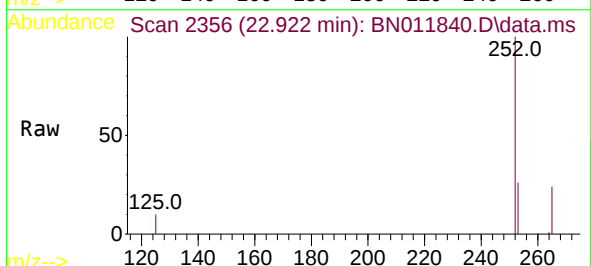


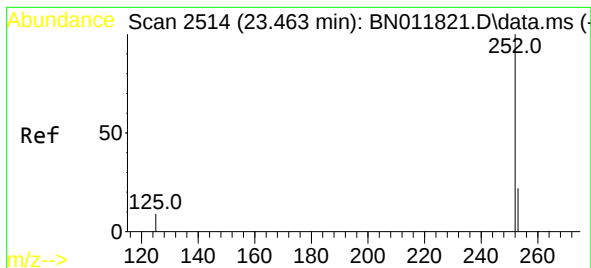
Tgt Ion:252 Resp: 15933
Ion Ratio Lower Upper
252 100
253 26.4 19.1 28.7
125 10.7 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.922 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Tgt Ion:252 Resp: 17180
Ion Ratio Lower Upper
252 100
253 26.2 19.3 28.9
125 10.2 6.0 9.0#

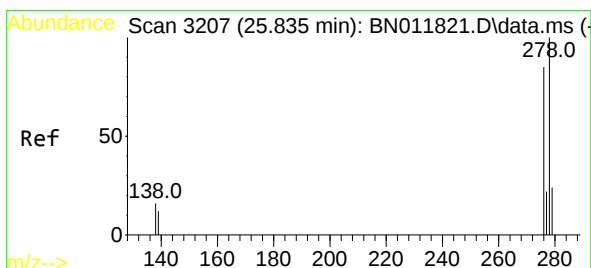
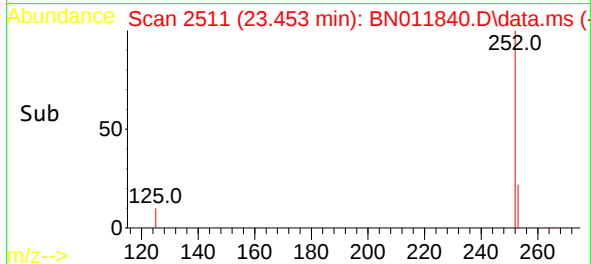
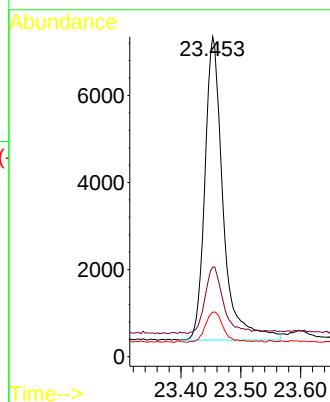
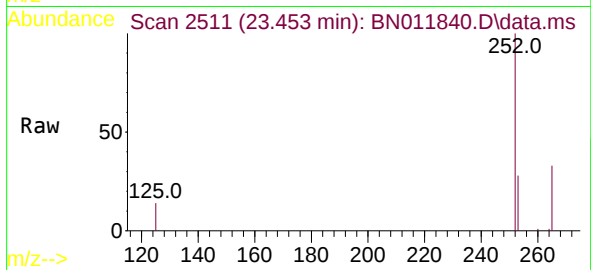




#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.453 min Scan# 2511
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

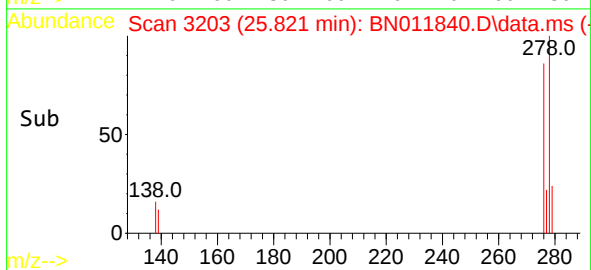
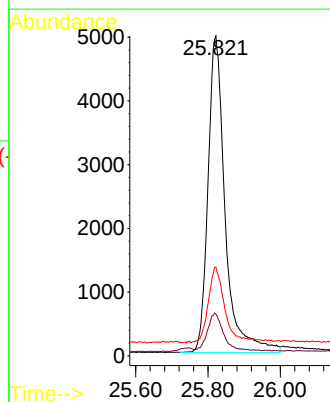
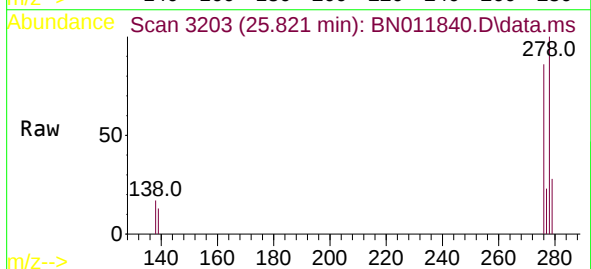
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

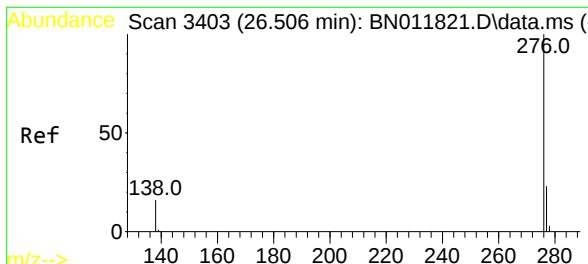
Tgt Ion:252 Resp: 14709
Ion Ratio Lower Upper
252 100
253 28.0 19.8 29.6
125 13.9 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.821 min Scan# 3203
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

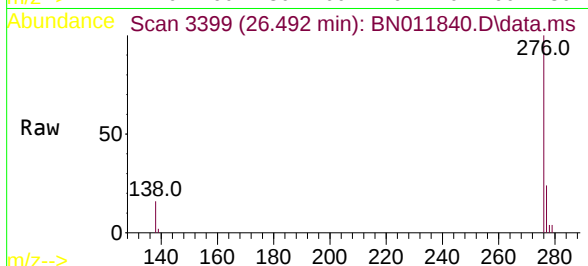
Tgt Ion:278 Resp: 16326
Ion Ratio Lower Upper
278 100
139 13.1 8.6 13.0#
279 27.8 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.492 min Scan# 3399
Delta R.T. 0.000 min
Lab File: BN011840.D
Acq: 21 Sep 2020 11:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.0
138	16.0	11.3	16.9

