

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091820\
 Data File : BN011829.D
 Acq On : 18 Sep 2020 09:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 18 10:47:58 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 18 10:47:35 2020
 Response via : Initial Calibration

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

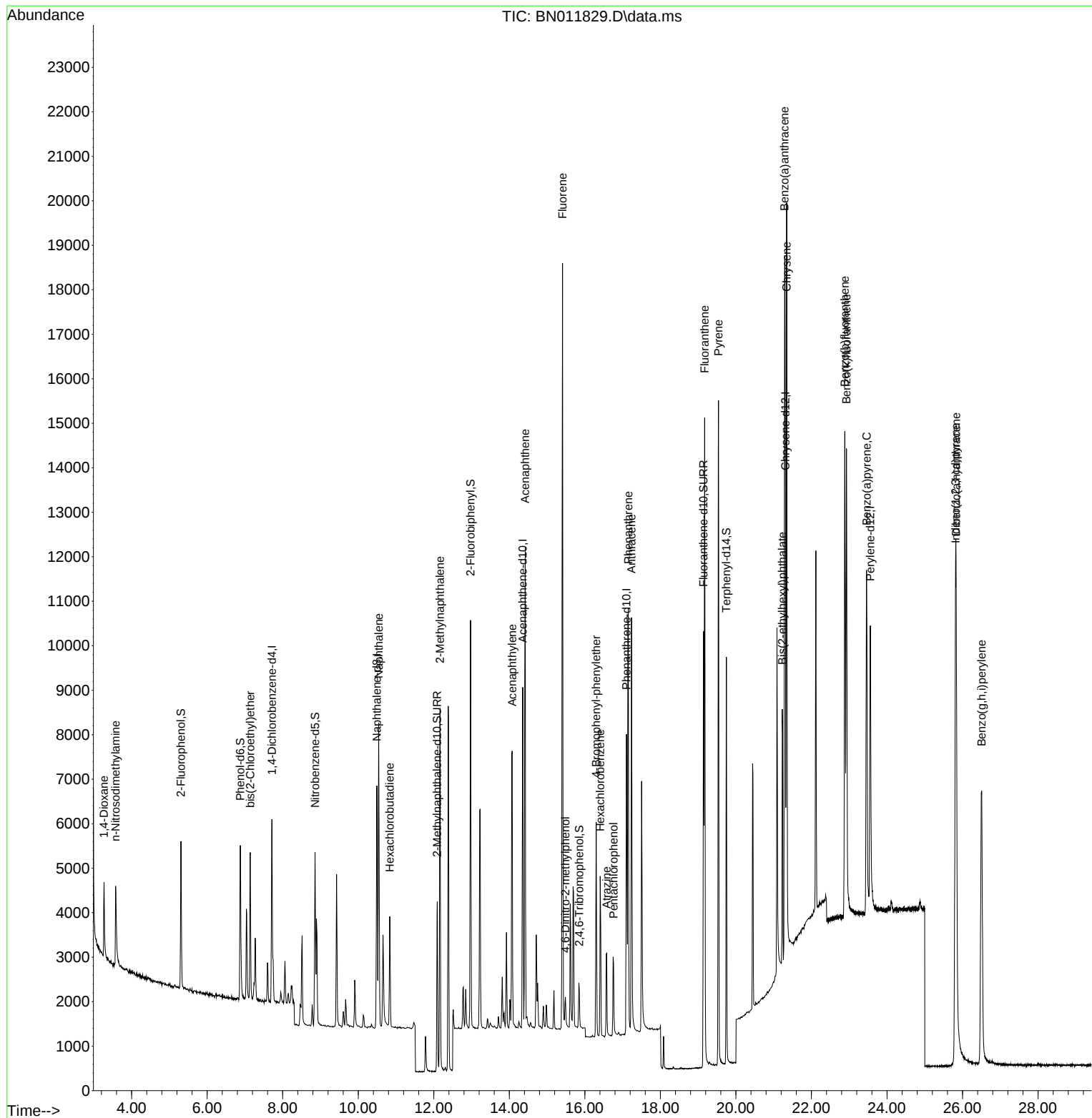
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	1954	0.40	ng	0.00
7) Naphthalene-d8	10.491	136	7197	0.40	ng	# 0.00
13) Acenaphthene-d10	14.357	164	4153	0.40	ng	0.00
19) Phenanthrene-d10	17.102	188	9257	0.40	ng	0.00
29) Chrysene-d12	21.312	240	9556	0.40	ng	# 0.00
36) Perylene-d12	23.559	264	9409	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	2488	0.43	ng	0.00
5) Phenol-d6	6.877	99	3034	0.43	ng	0.00
8) Nitrobenzene-d5	8.856	82	3082	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.091	152	5301	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	853	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.974	172	7727	0.43	ng	0.00
27) Fluoranthene-d10	19.142	212	11654	0.40	ng	0.00
31) Terphenyl-d14	19.747	244	9194	0.42	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.269	88	1145	0.39	ng	95
3) n-Nitrosodimethylamine	3.575	42	1581	0.41	ng	# 81
6) bis(2-Chloroethyl)ether	7.143	93	2533	0.41	ng	99
9) Naphthalene	10.541	128	8511	0.42	ng	99
10) Hexachlorobutadiene	10.833	225	1948	0.42	ng	# 100
12) 2-Methylnaphthalene	12.166	142	5809	0.42	ng	98
16) Acenaphthylene	14.078	152	8206	0.41	ng	99
17) Acenaphthene	14.420	154	5782	0.41	ng	97
18) Fluorene	15.410	166	7145	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.486	198	577	0.36	ng	# 76
21) 4-Bromophenyl-phenylether	16.299	248	2236	0.41	ng	# 69
22) Hexachlorobenzene	16.408	284	2751	0.40	ng	96
23) Atrazine	16.579	200	1900	0.38	ng	100
24) Pentachlorophenol	16.761	266	1031	0.38	ng	95
25) Phenanthrene	17.151	178	11725	0.40	ng	99
26) Anthracene	17.236	178	9977	0.39	ng	100
28) Fluoranthene	19.171	202	13501	0.39	ng	99
30) Pyrene	19.539	202	13709	0.41	ng	99
32) Benzo(a)anthracene	21.290	228	12739	0.39	ng	98
33) Chrysene	21.343	228	13612	0.41	ng	99
34) Bis(2-ethylhexyl)phtha...	21.227	149	5776	0.35	ng	99
35) Indeno(1,2,3-cd)pyrene	25.815	276	16867	0.41	ng	99
37) Benzo(b)fluoranthene	22.885	252	14110	0.40	ng	# 93
38) Benzo(k)fluoranthene	22.926	252	15152	0.42	ng	# 94
39) Benzo(a)pyrene	23.460	252	12727	0.41	ng	# 88
40) Dibenzo(a,h)anthracene	25.832	278	13446	0.39	ng	# 94
41) Benzo(g,h,i)perylene	26.506	276	14548	0.40	ng	96

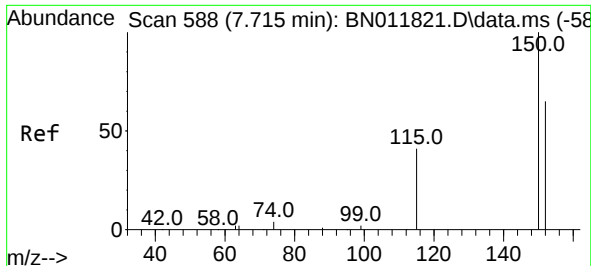
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091820\
Data File : BN011829.D
Acq On : 18 Sep 2020 09:30
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Sep 18 10:47:58 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 18 10:47:35 2020
Response via : Initial Calibration

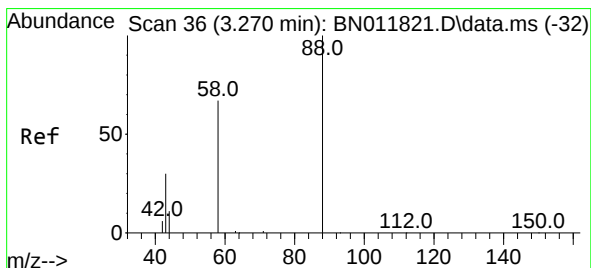
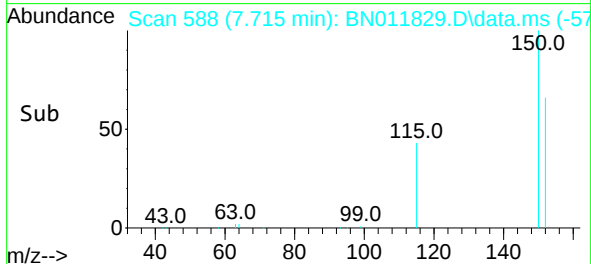
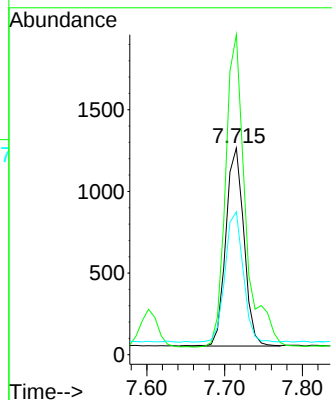
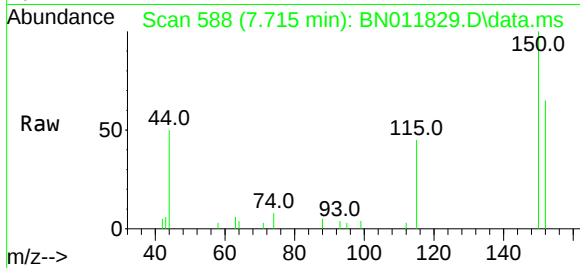




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.715 min Scan# 588
 Delta R.T. -0.000 min
 Lab File: BN011829.D
 Acq: 18 Sep 2020 09:30

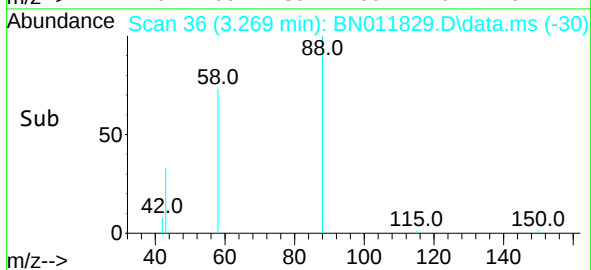
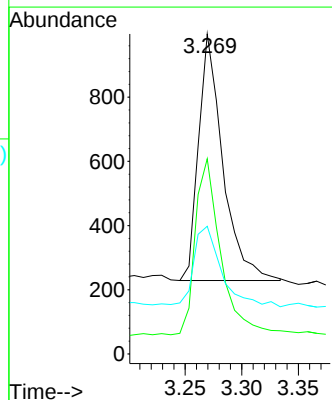
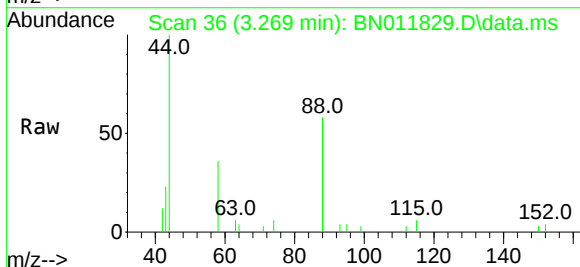
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

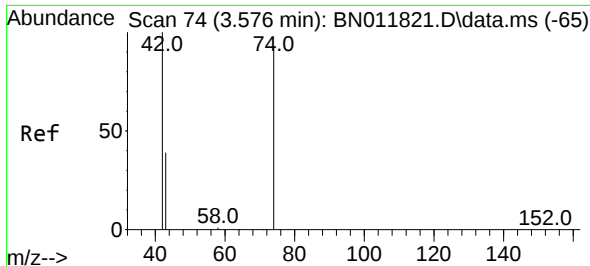
Tgt Ion:152 Resp: 1954
 Ion Ratio Lower Upper
 152 100
 150 154.8 118.3 177.5
 115 69.1 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.269 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN011829.D
 Acq: 18 Sep 2020 09:30

Tgt Ion: 88 Resp: 1145
 Ion Ratio Lower Upper
 88 100
 58 74.7 63.3 94.9
 43 37.4 33.0 49.4

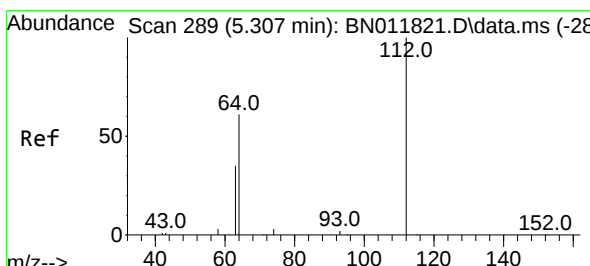
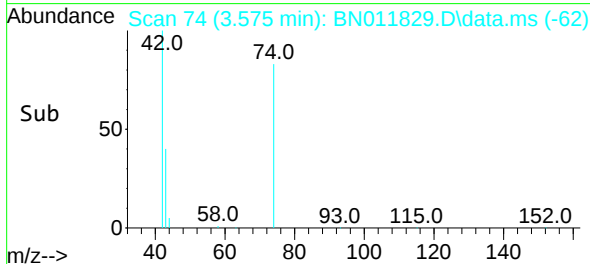
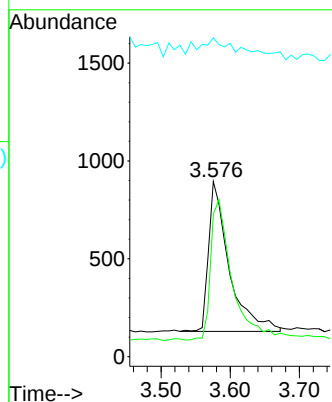
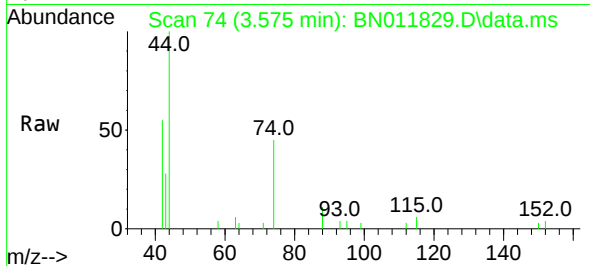




#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.575 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

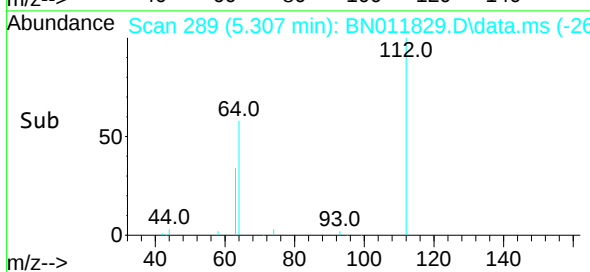
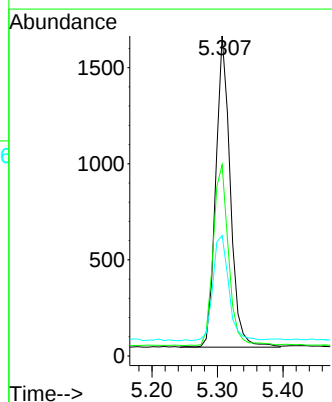
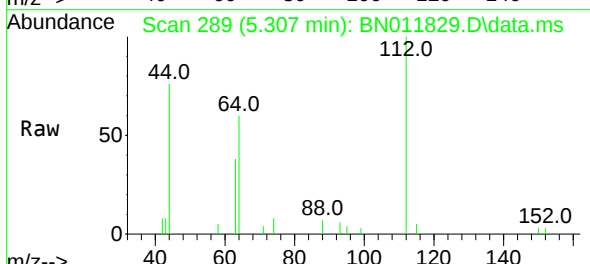
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

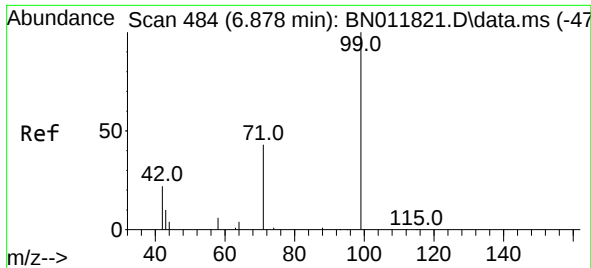
Tgt Ion: 42 Resp: 1581
Ion Ratio Lower Upper
42 100
74 96.5 64.4 96.6
44 18.3 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.307 min Scan# 289
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion: 112 Resp: 2488
Ion Ratio Lower Upper
112 100
64 61.5 49.0 73.6
63 37.3 31.8 47.6

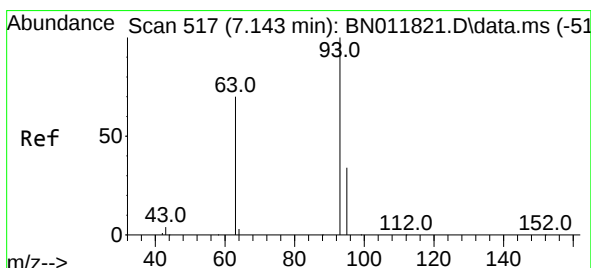
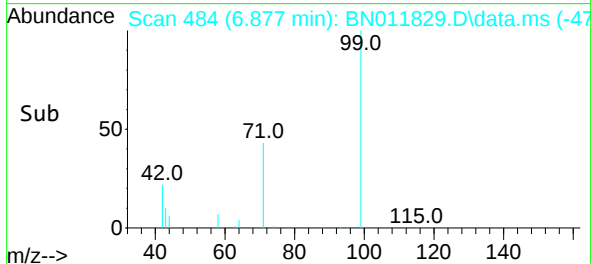
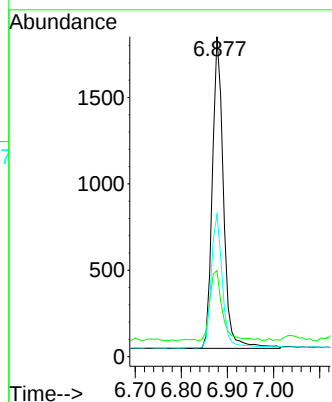
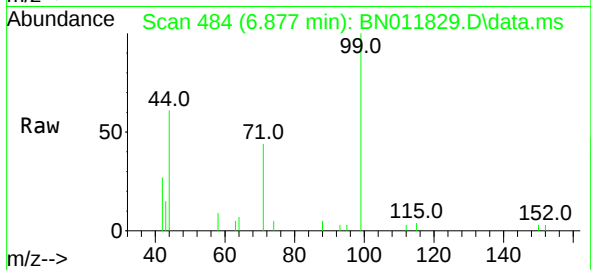




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.877 min Scan# 484
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

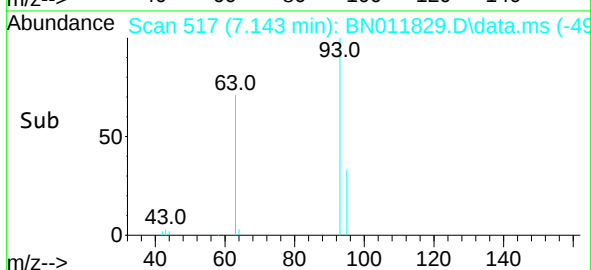
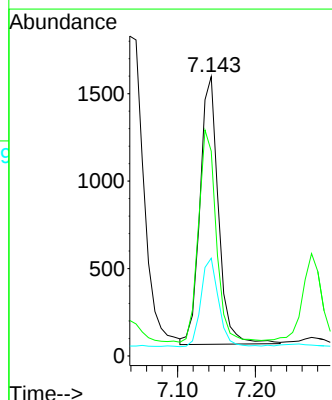
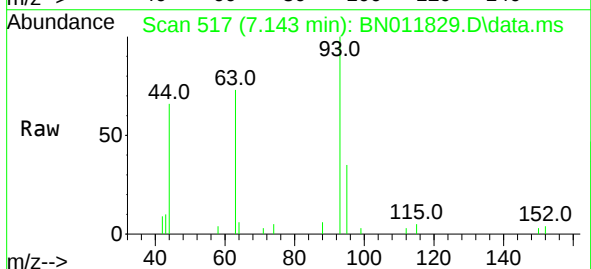
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

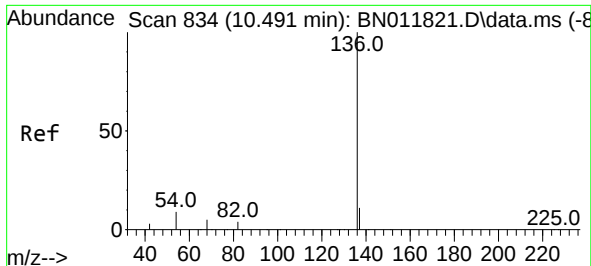
Tgt Ion: 99 Resp: 3034
Ion Ratio Lower Upper
99 100
42 25.5 23.4 35.0
71 43.0 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.143 min Scan# 517
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

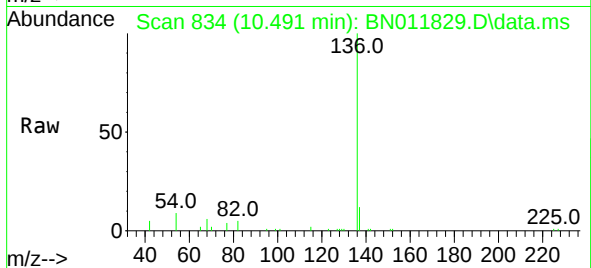
Tgt Ion: 93 Resp: 2533
Ion Ratio Lower Upper
93 100
63 75.5 61.1 91.7
95 31.6 25.5 38.3



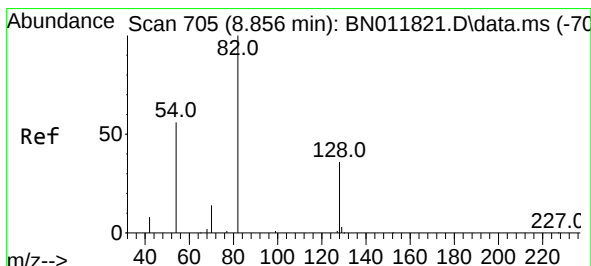
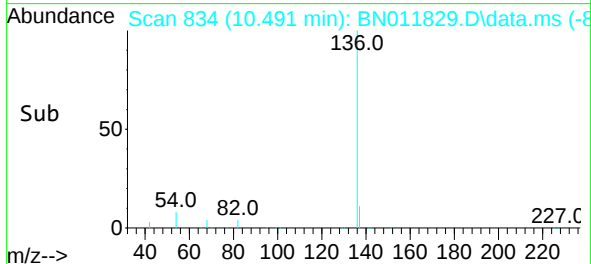
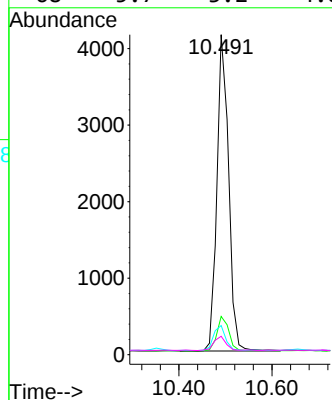


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.491 min Scan# 834
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

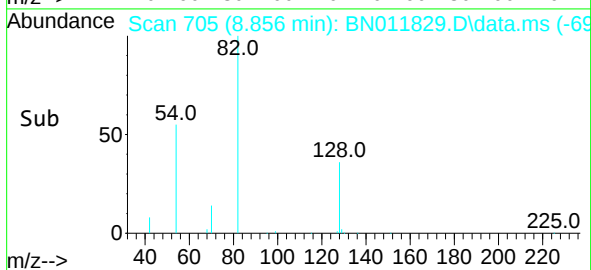
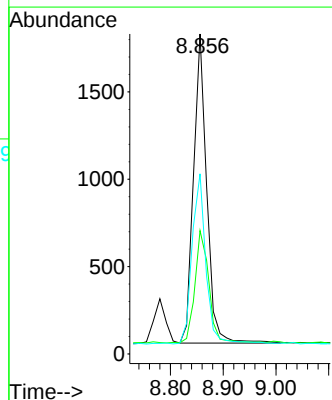
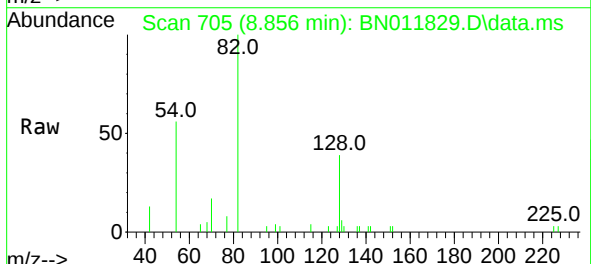


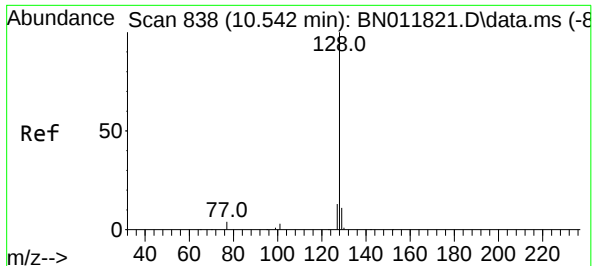
Tgt Ion:	136	Resp:	7197
Ion Ratio	Lower	Upper	
136	100		
137	12.0	9.5	14.3
54	9.1	5.6	8.4#
68	5.7	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.856 min Scan# 705
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:	82	Resp:	3082
Ion Ratio	Lower	Upper	
82	100		
128	38.5	34.2	51.2
54	56.3	43.1	64.7

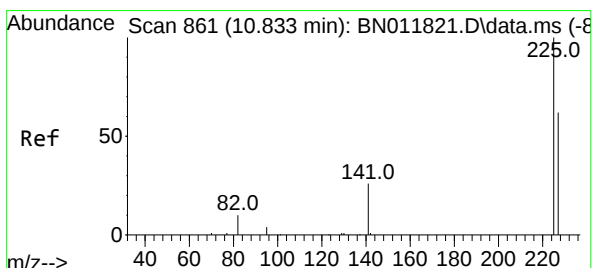
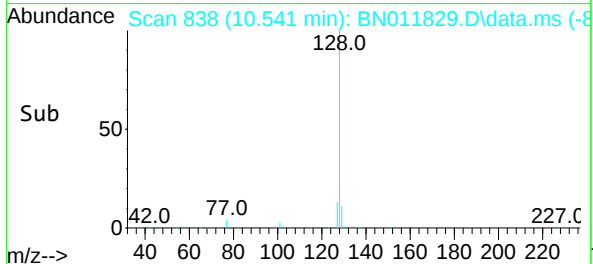
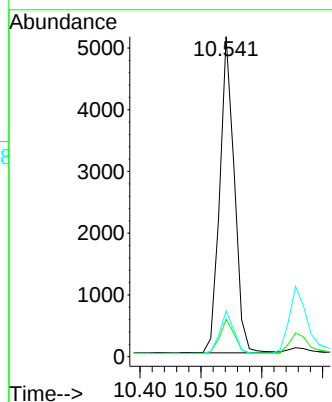
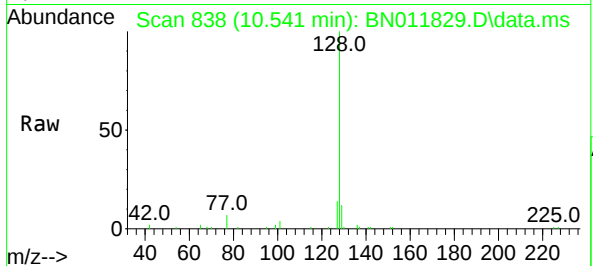




#9
Naphthalene
Concen: 0.42 ng
RT: 10.541 min Scan# 838
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

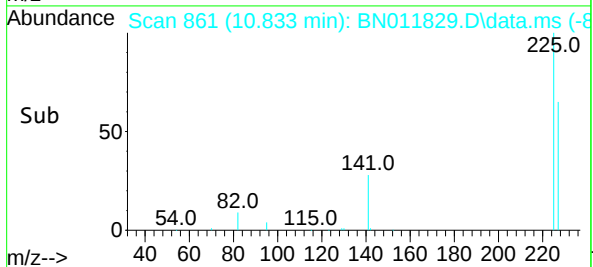
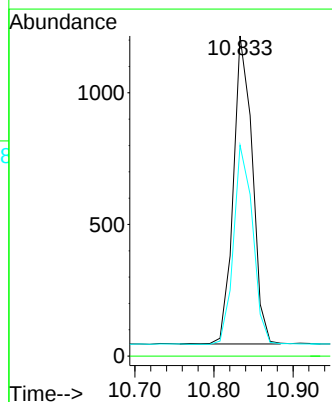
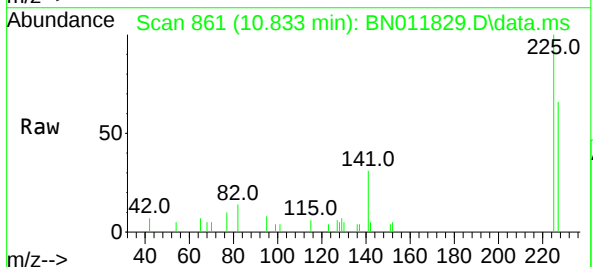
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

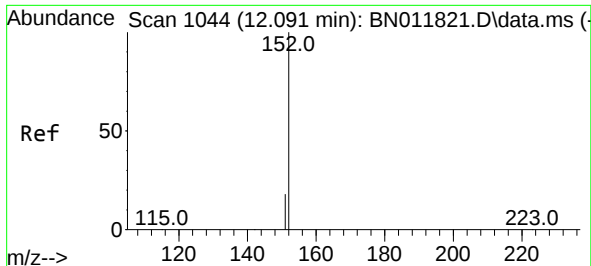
Tgt Ion:	128	Resp:	8511
Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.7	14.5
127	14.3	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.833 min Scan# 861
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:	225	Resp:	1948
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.0	51.9	77.9

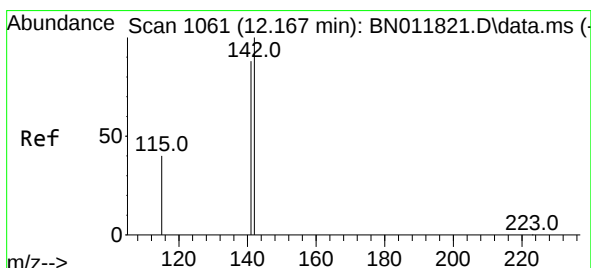
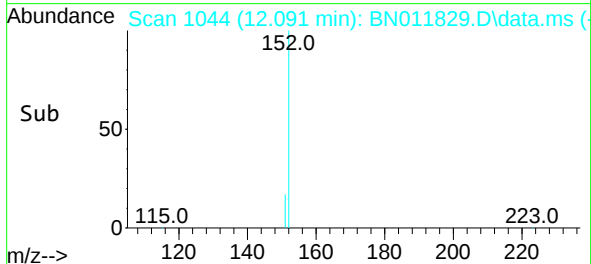
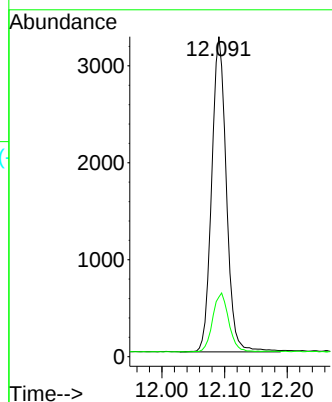
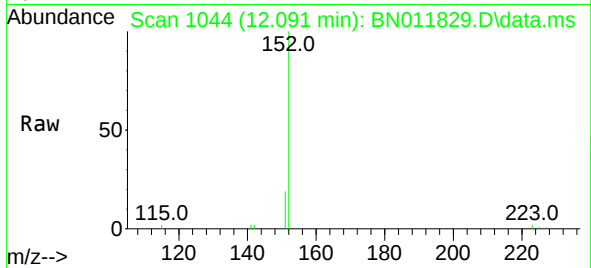




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.091 min Scan# 1044
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

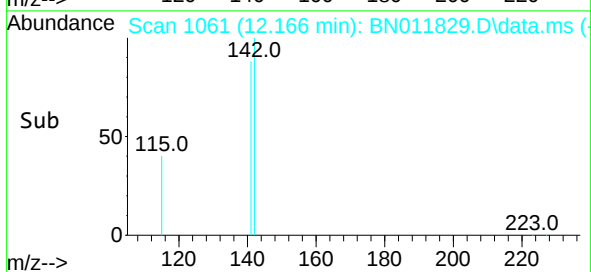
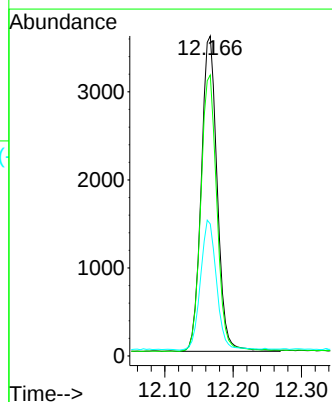
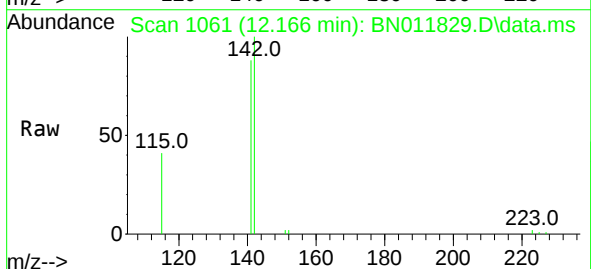
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

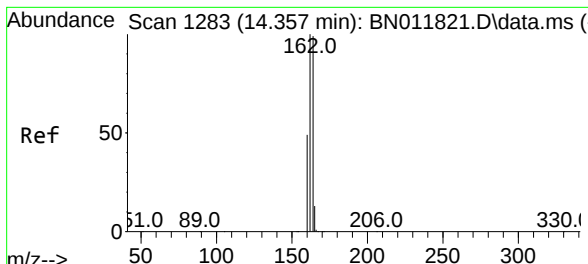
Tgt Ion:152 Resp: 5301
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.166 min Scan# 1061
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:142 Resp: 5809
Ion Ratio Lower Upper
142 100
141 87.8 70.0 105.0
115 41.3 35.8 53.6

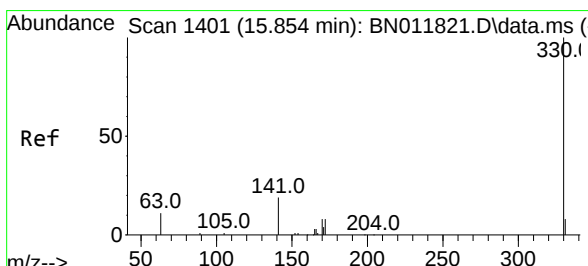
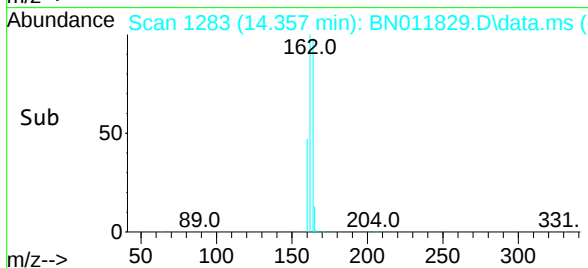
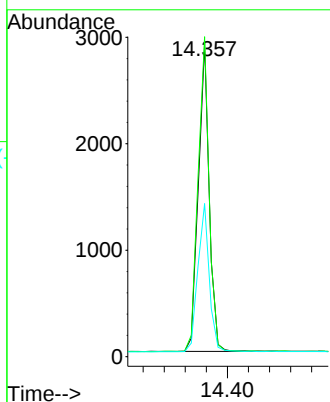
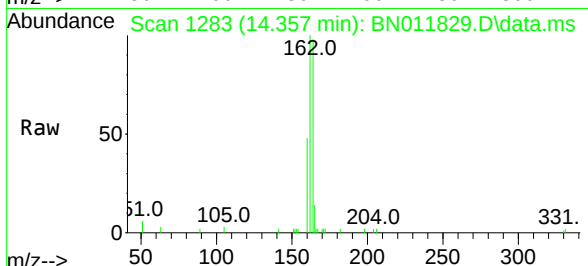




#13
 Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.357 min Scan# 1283
 Delta R.T. 0.000 min
 Lab File: BN011829.D
 Acq: 18 Sep 2020 09:30

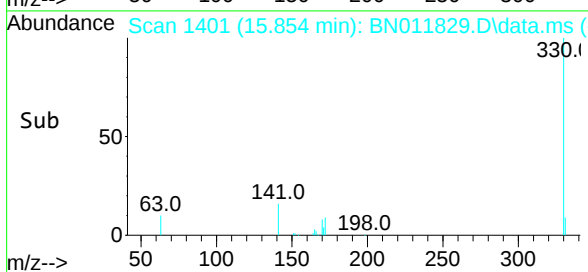
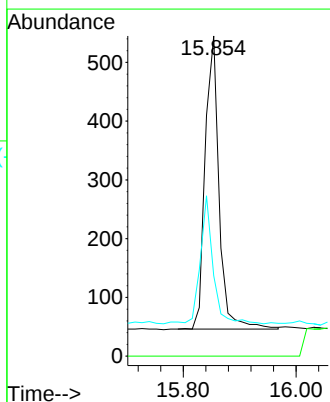
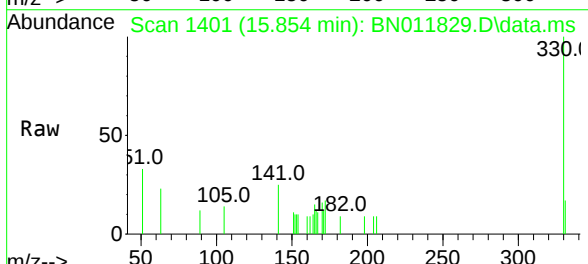
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

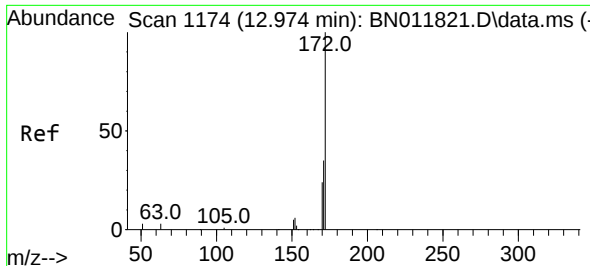
Tgt Ion:	164	Resp:	4153
Ion	Ratio	Lower	Upper
164	100		
162	102.2	83.6	125.4
160	48.9	41.2	61.8



#14
 2,4,6-Tribromophenol
 Concen: 0.40 ng
 RT: 15.854 min Scan# 1401
 Delta R.T. 0.000 min
 Lab File: BN011829.D
 Acq: 18 Sep 2020 09:30

Tgt Ion:	330	Resp:	853
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	39.9	33.7	50.5

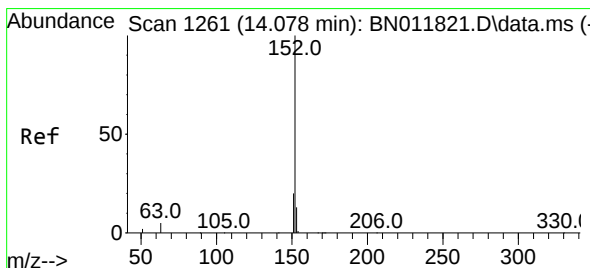
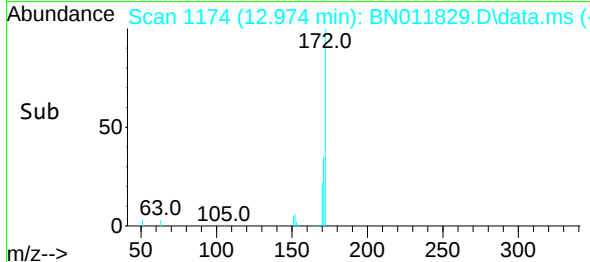
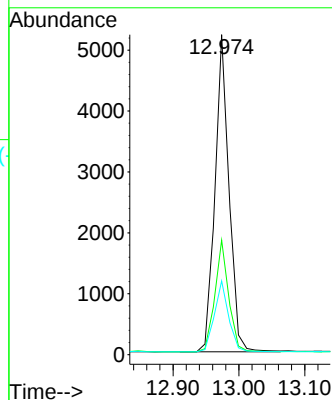
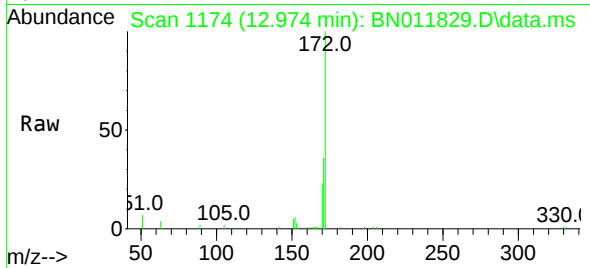




#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 12.974 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

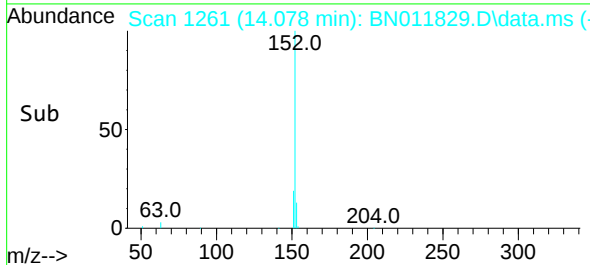
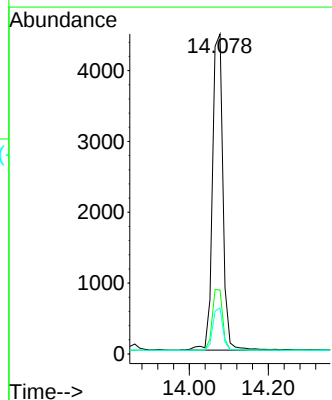
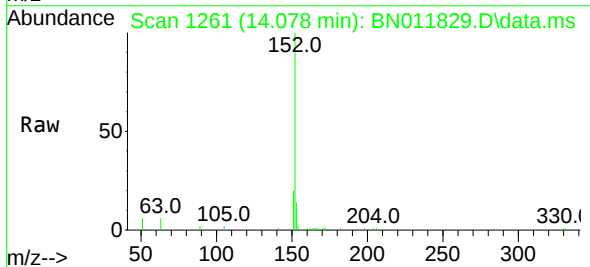
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

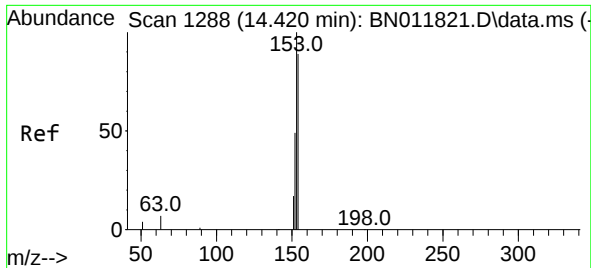
Tgt Ion:172 Resp: 7727
Ion Ratio Lower Upper
172 100
171 35.8 27.4 41.2
170 23.0 17.8 26.6



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.078 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:152 Resp: 8206
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 13.3 10.5 15.7

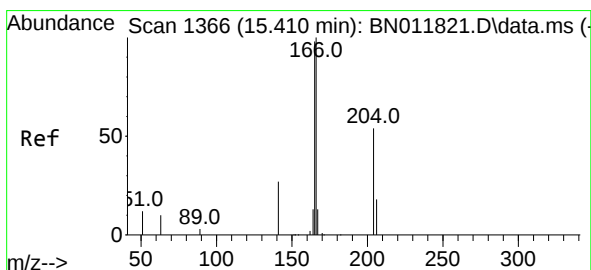
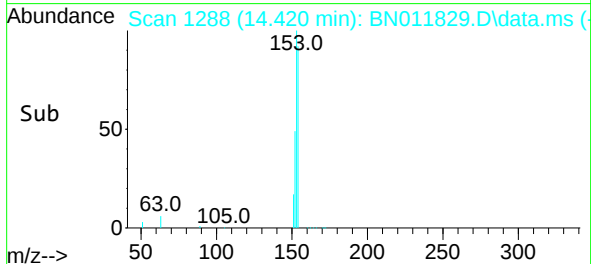
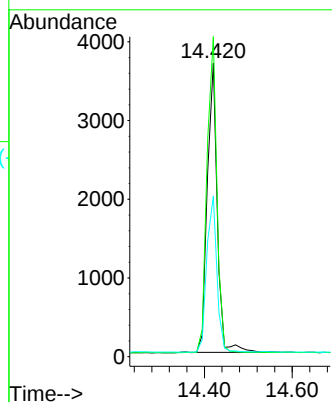
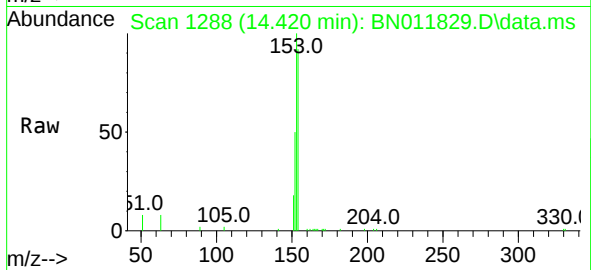




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.420 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

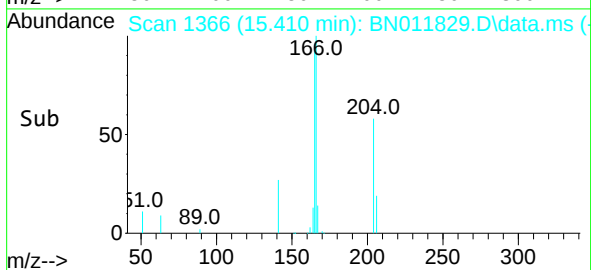
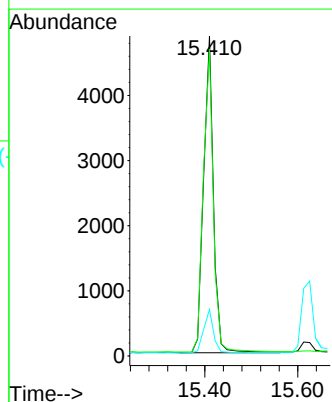
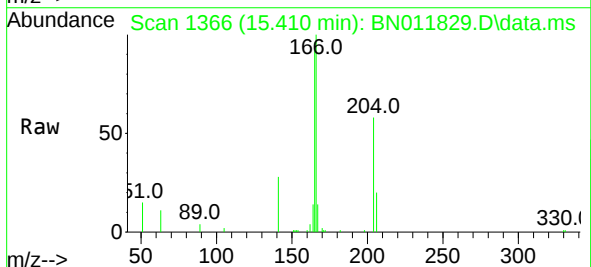
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

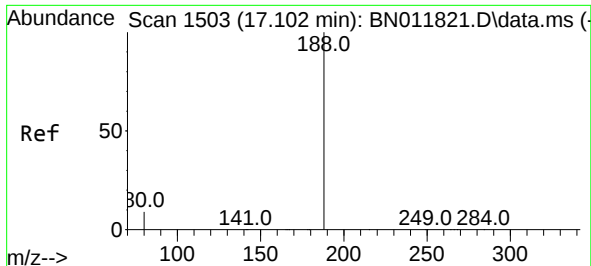
Tgt Ion:154 Resp: 5782
Ion Ratio Lower Upper
154 100
153 108.5 83.4 125.2
152 54.9 42.8 64.2



#18
Fluorene
Concen: 0.41 ng
RT: 15.410 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:166 Resp: 7145
Ion Ratio Lower Upper
166 100
165 97.5 78.8 118.2
167 13.7 11.2 16.8

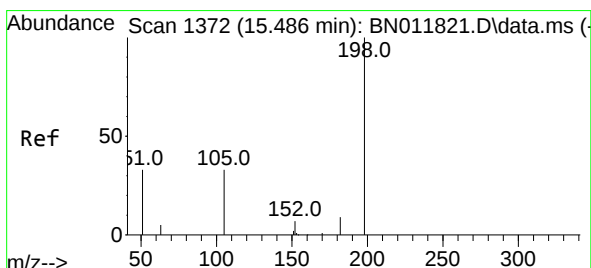
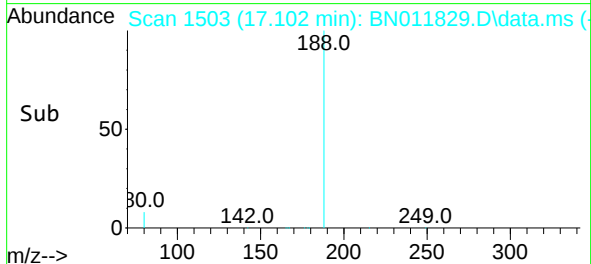
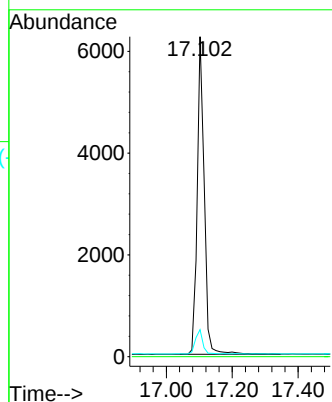
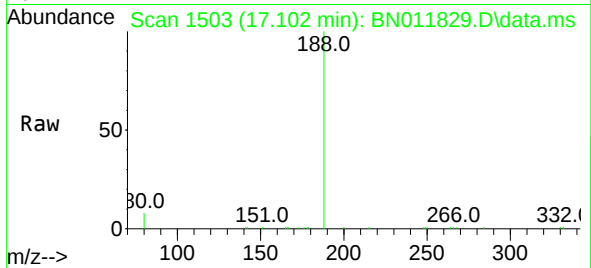




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

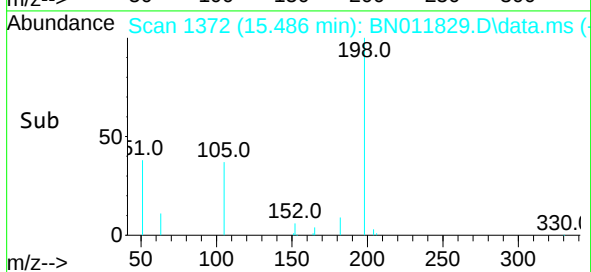
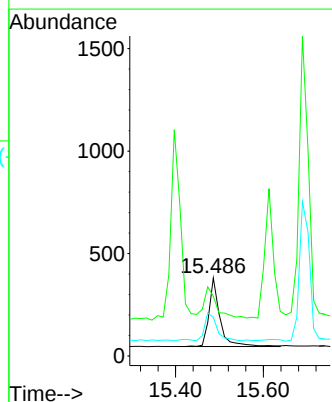
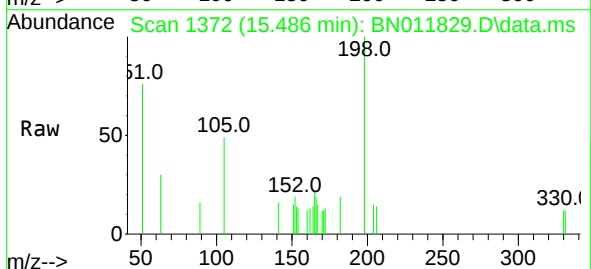
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

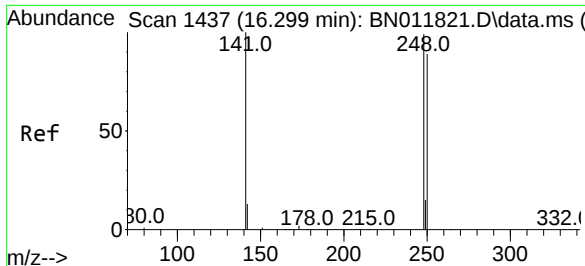
Tgt Ion:188 Resp: 9257
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.4 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.36 ng
RT: 15.486 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:198 Resp: 577
Ion Ratio Lower Upper
198 100
51 76.4 45.0 67.4#
105 49.3 30.4 45.6#

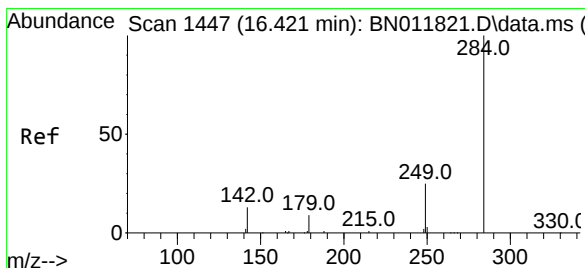
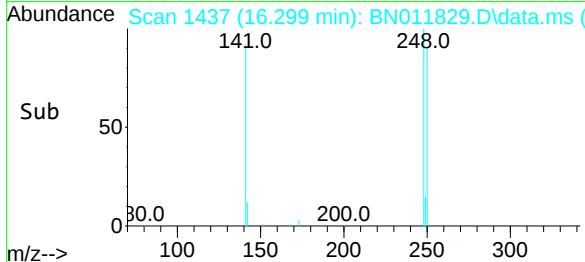
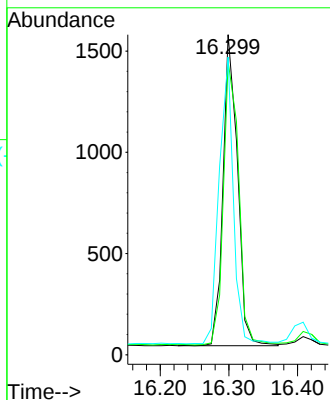
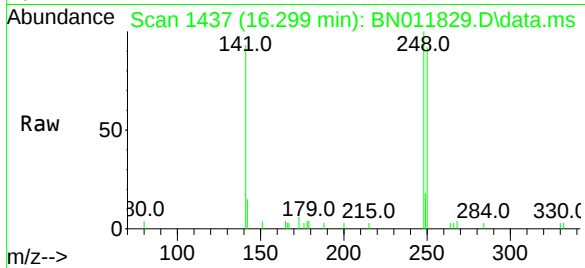




#21
4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.299 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

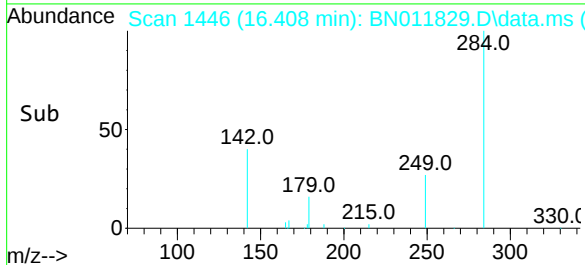
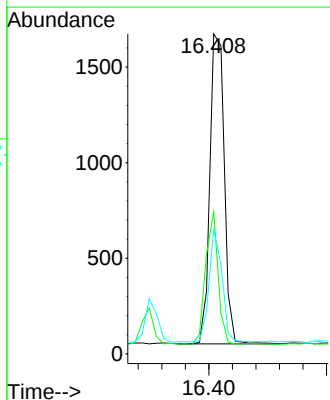
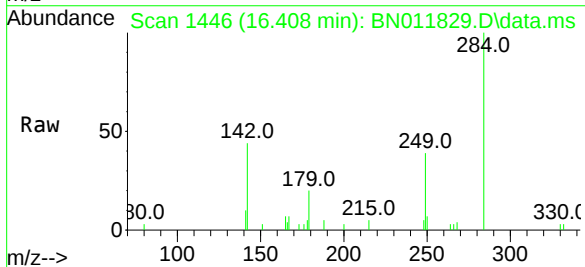
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

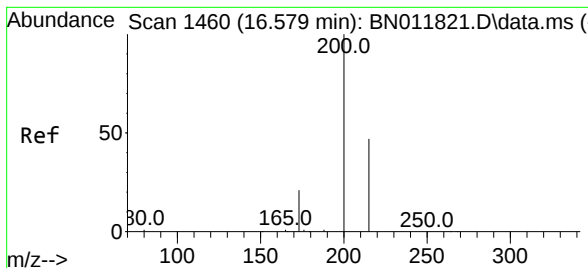
Tgt Ion:248 Resp: 2236
Ion Ratio Lower Upper
248 100
250 91.7 82.7 124.1
141 93.0 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.408 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:284 Resp: 2751
Ion Ratio Lower Upper
284 100
142 37.0 32.4 48.6
249 32.6 26.8 40.2





#23

Atrazine

Concen: 0.38 ng

RT: 16.579 min Scan# 1460

Delta R.T. 0.000 min

Lab File: BN011829.D

Acq: 18 Sep 2020 09:30

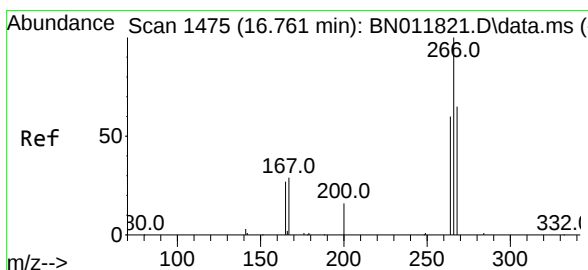
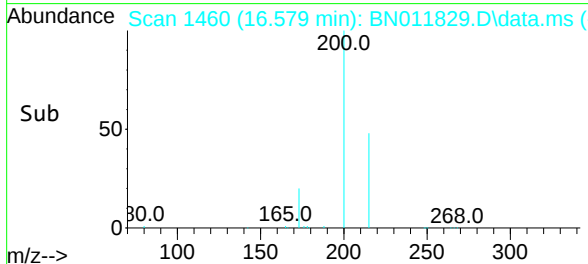
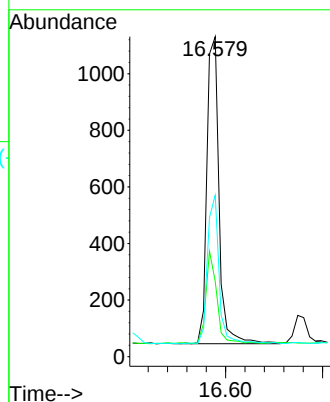
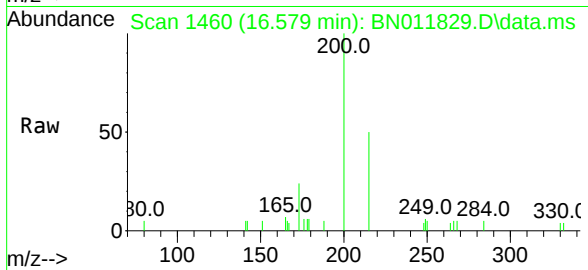
Tgt Ion:	200	Resp:	1900
Ion	Ratio	Lower	Upper
200	100		
173	23.5	18.7	28.1
215	50.5	40.2	60.4

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.38 ng

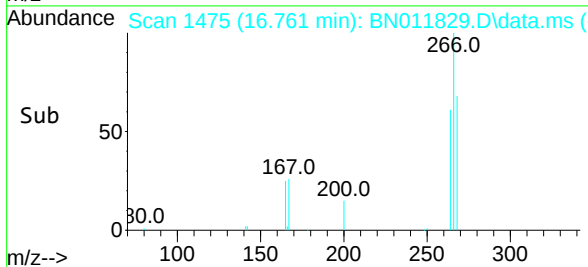
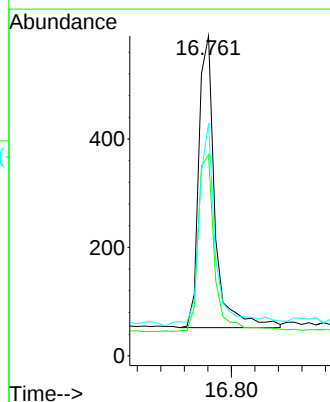
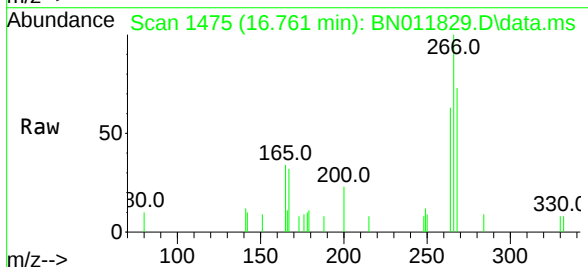
RT: 16.761 min Scan# 1475

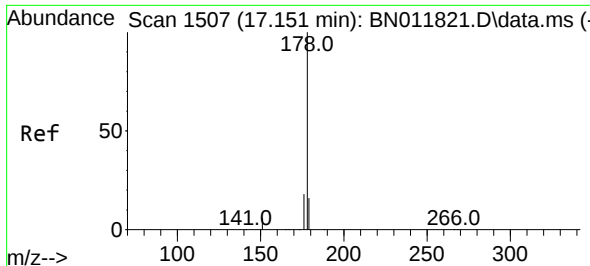
Delta R.T. 0.000 min

Lab File: BN011829.D

Acq: 18 Sep 2020 09:30

Tgt Ion:	266	Resp:	1031
Ion	Ratio	Lower	Upper
266	100		
264	62.2	51.2	76.8
268	72.1	52.4	78.6

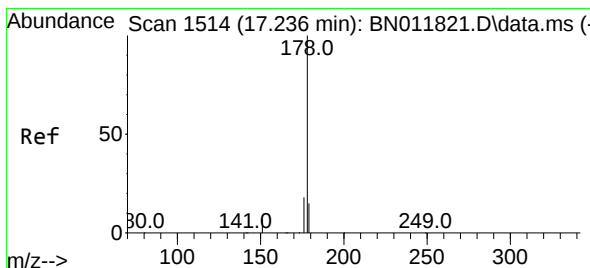
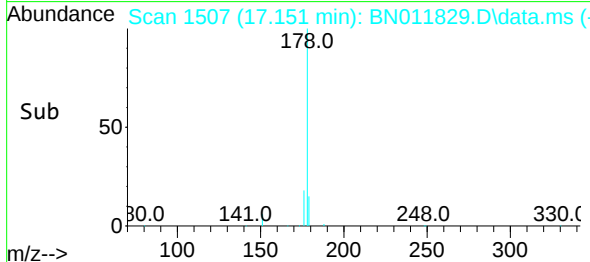
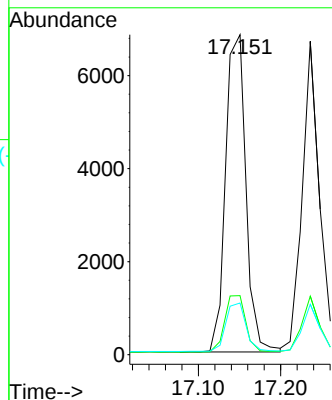
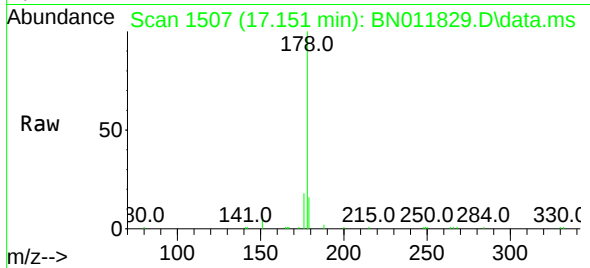




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.151 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

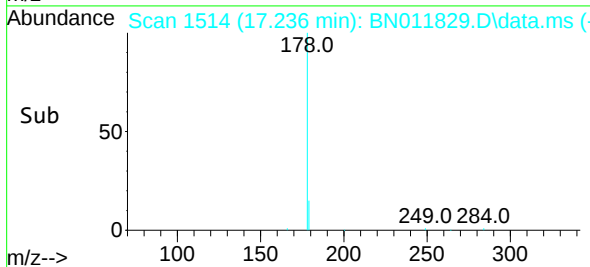
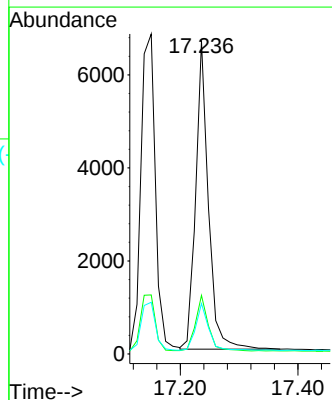
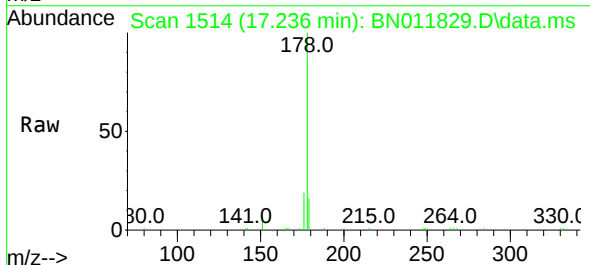
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

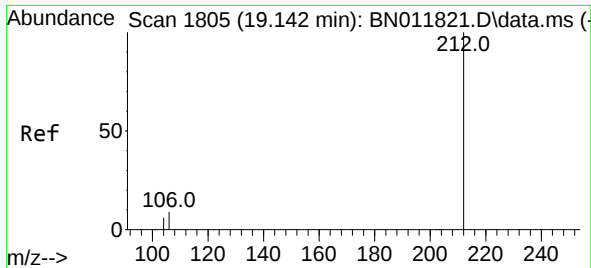
Tgt Ion:178 Resp: 11725
Ion Ratio Lower Upper
178 100
176 18.4 15.1 22.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.39 ng
RT: 17.236 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:178 Resp: 9977
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.5 12.4 18.6

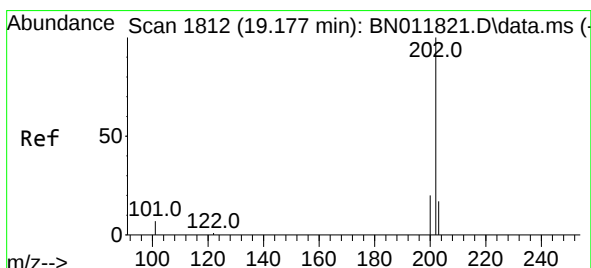
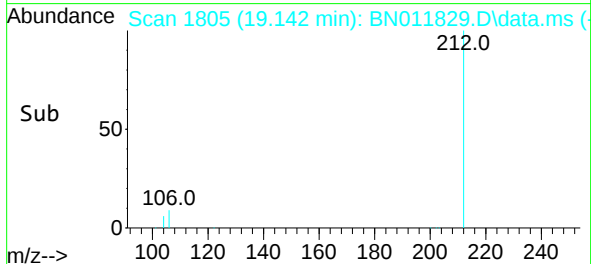
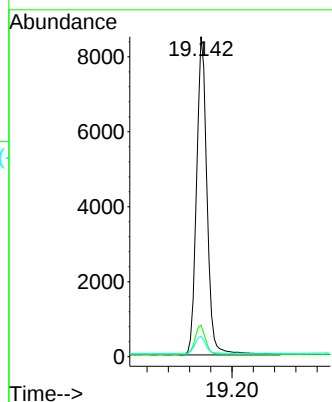
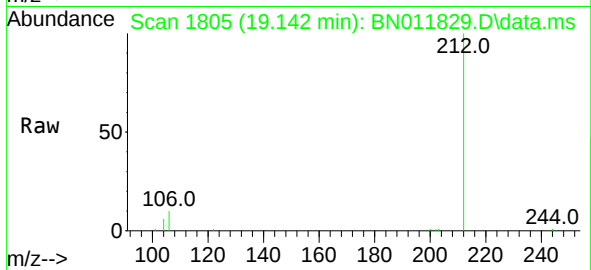




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.142 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

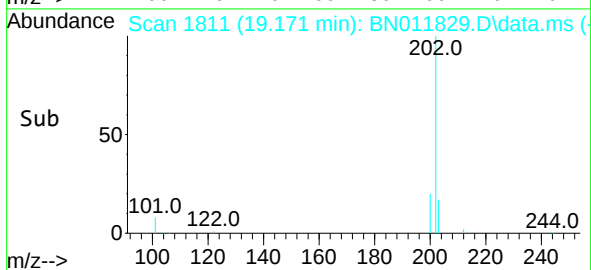
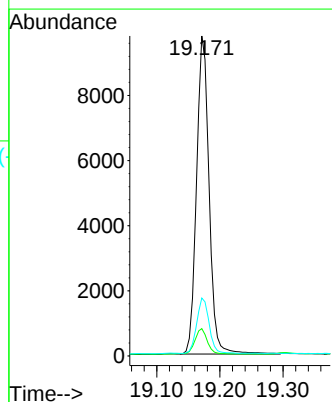
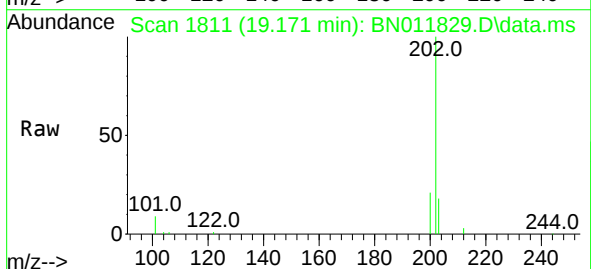
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

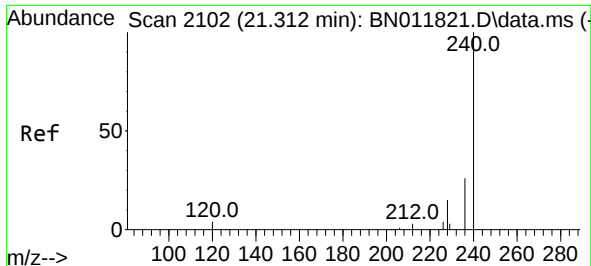
Tgt Ion:212 Resp: 11654
Ion Ratio Lower Upper
212 100
106 9.2 6.4 9.6
104 5.6 3.9 5.9



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.171 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:202 Resp: 13501
Ion Ratio Lower Upper
202 100
101 7.9 5.4 8.2
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.312 min Scan# 2102

Delta R.T. 0.000 min

Lab File: BN011829.D

Acq: 18 Sep 2020 09:30

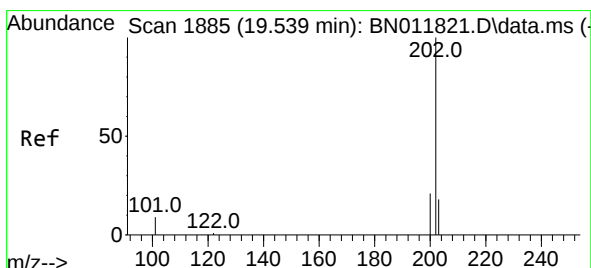
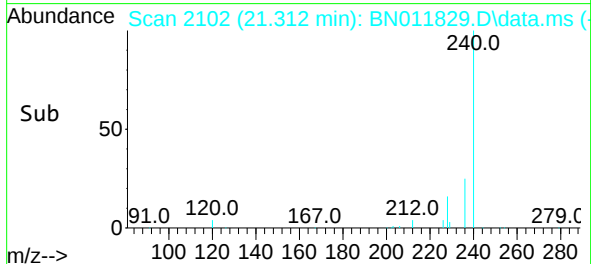
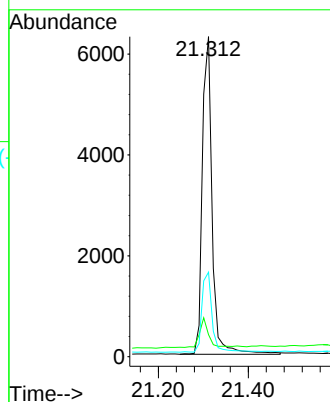
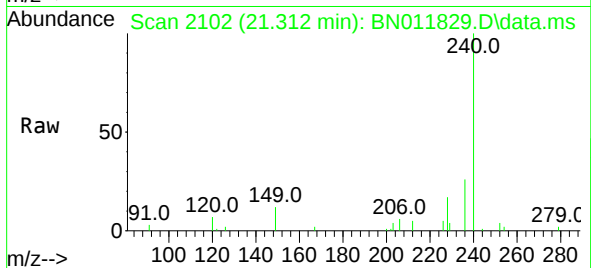
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:240	Resp:	9556
Ion Ratio	Lower	Upper
240	100	
120	6.9	3.5 5.3#
236	26.4	20.5 30.7



#30

Pyrene

Concen: 0.41 ng

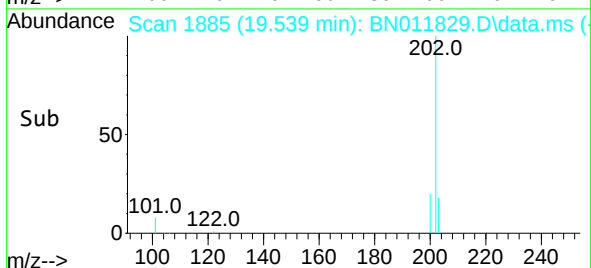
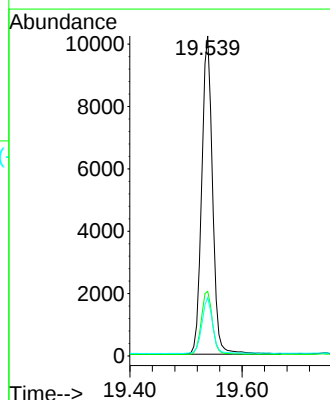
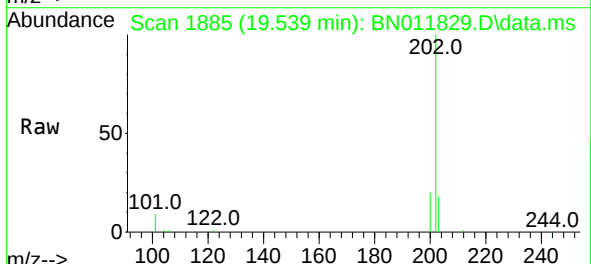
RT: 19.539 min Scan# 1885

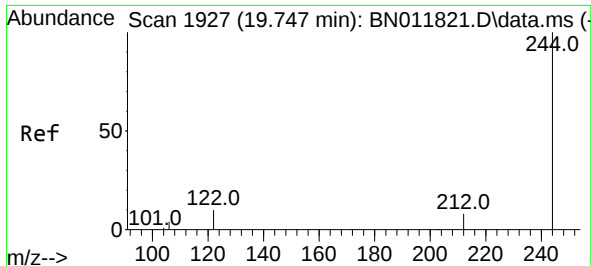
Delta R.T. 0.000 min

Lab File: BN011829.D

Acq: 18 Sep 2020 09:30

Tgt Ion:202	Resp:	13709
Ion Ratio	Lower	Upper
202	100	
200	20.2	16.5 24.7
203	17.7	13.9 20.9

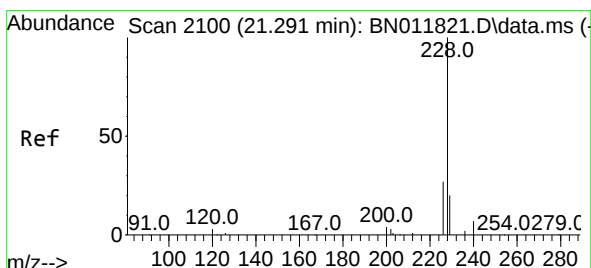
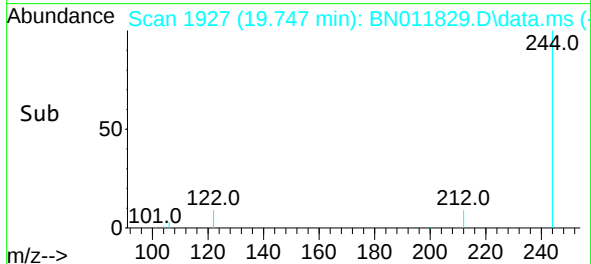
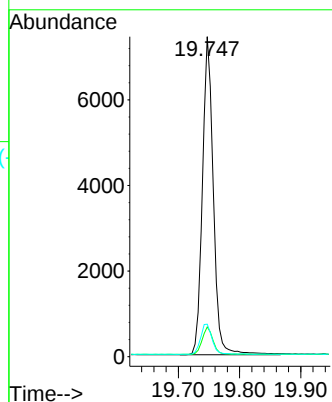
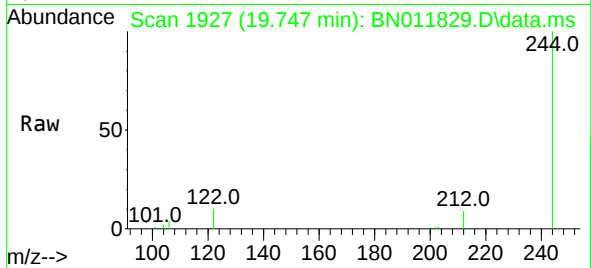




#31
Terphenyl-d14
Concen: 0.42 ng
RT: 19.747 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

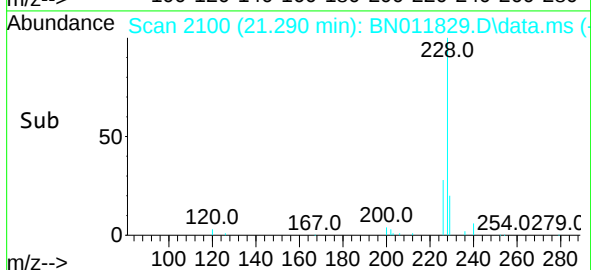
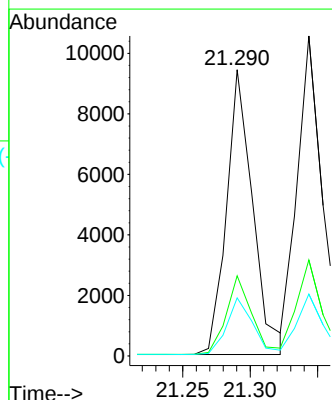
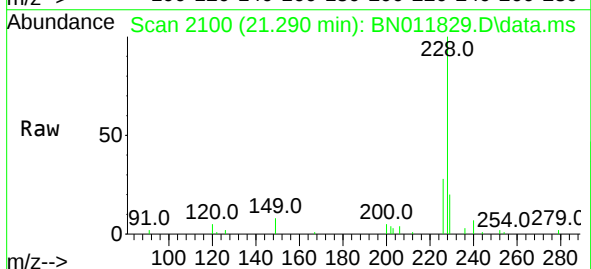
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

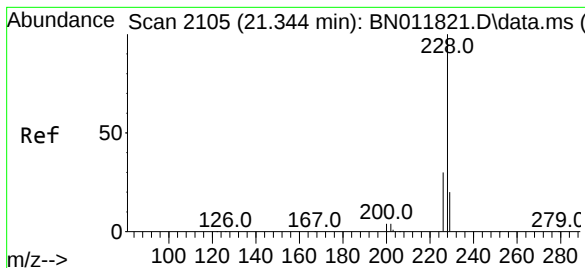
Tgt Ion:244 Resp: 9194
Ion Ratio Lower Upper
244 100
212 9.3 7.3 10.9
122 10.1 7.8 11.6



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.290 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:228 Resp: 12739
Ion Ratio Lower Upper
228 100
226 28.0 21.0 31.4
229 20.3 16.0 24.0





#33

Chrysene

Concen: 0.41 ng

RT: 21.343 min Scan# 2105

Delta R.T. 0.000 min

Lab File: BN011829.D

Acq: 18 Sep 2020 09:30

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

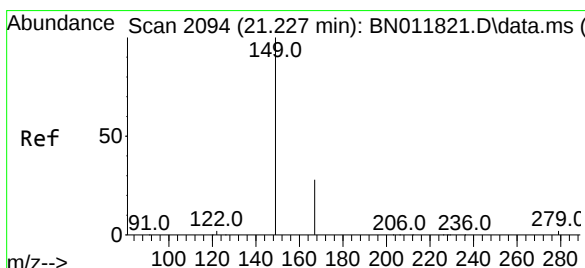
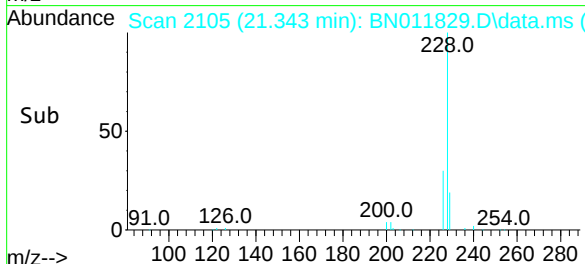
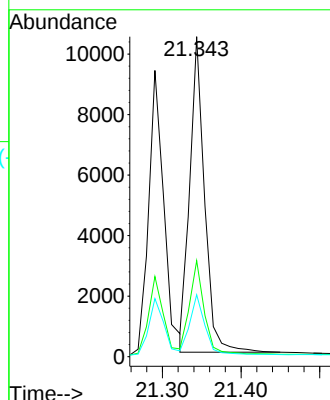
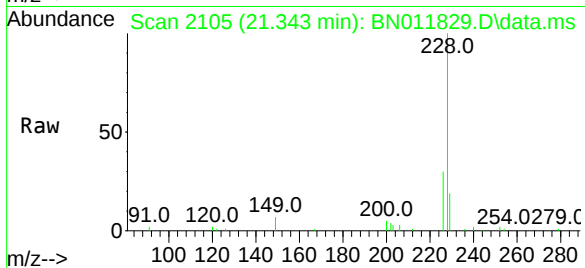
Tgt Ion:228 Resp: 13612

Ion Ratio Lower Upper

228 100

226 30.0 23.3 34.9

229 19.4 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: BN011829.D

Acq: 18 Sep 2020 09:30

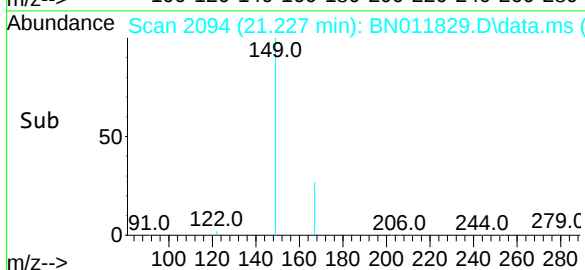
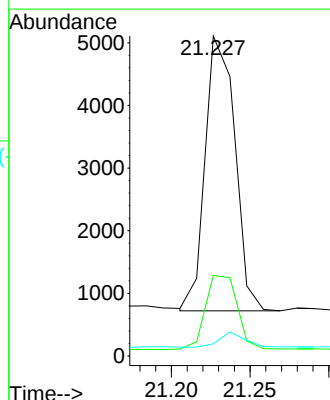
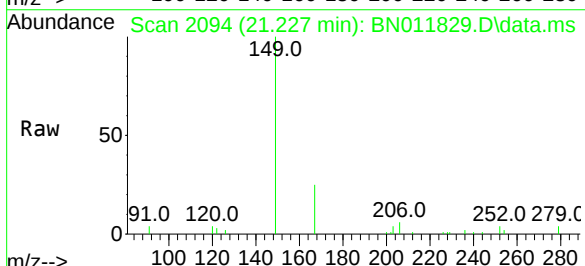
Tgt Ion:149 Resp: 5776

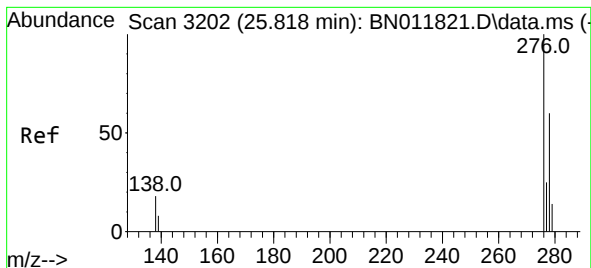
Ion Ratio Lower Upper

149 100

167 28.9 23.6 35.4

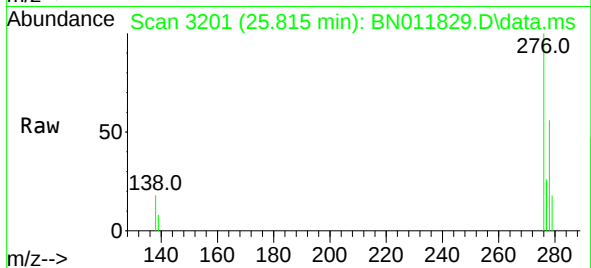
279 4.6 4.0 6.0



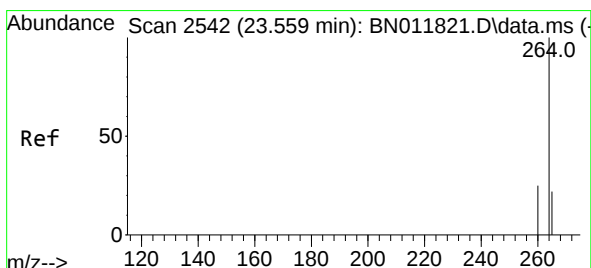
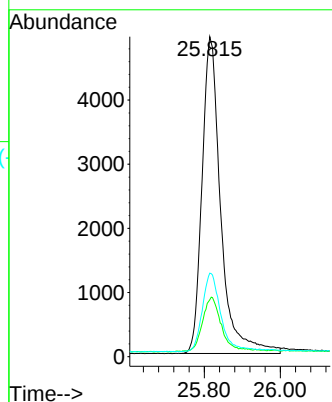
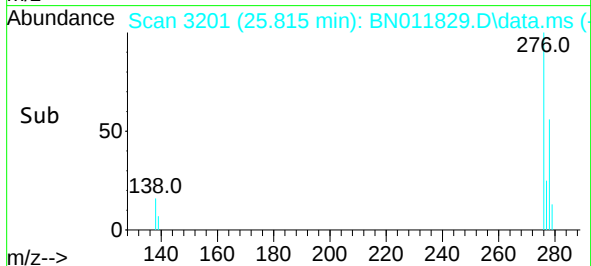


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.815 min Scan# 3201
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

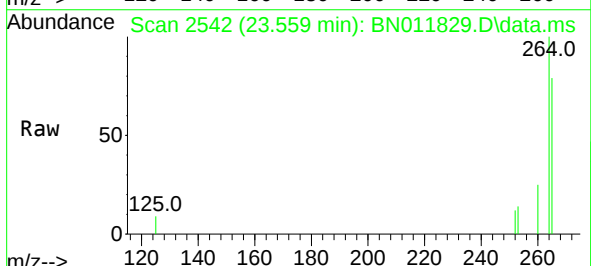
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



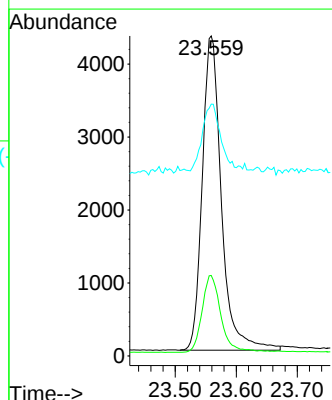
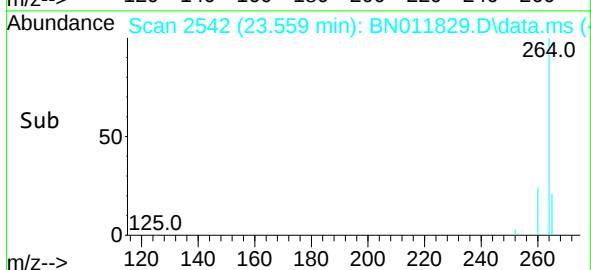
Tgt Ion:276 Resp: 16867
Ion Ratio Lower Upper
276 100
138 16.7 13.0 19.4
277 24.6 20.0 30.0

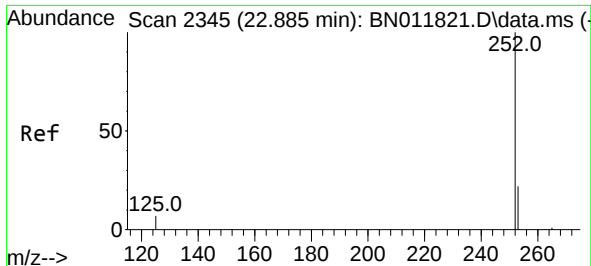


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.559 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30



Tgt Ion:264 Resp: 9409
Ion Ratio Lower Upper
264 100
260 25.2 19.6 29.4
265 78.7 38.6 58.0#

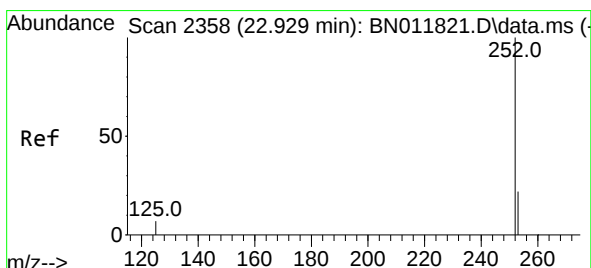
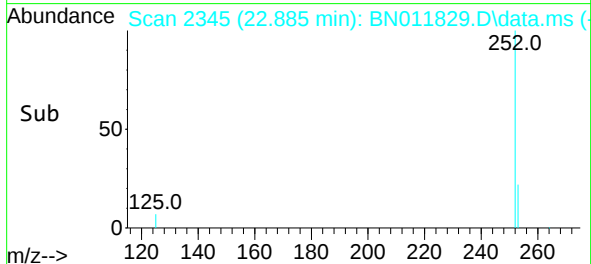
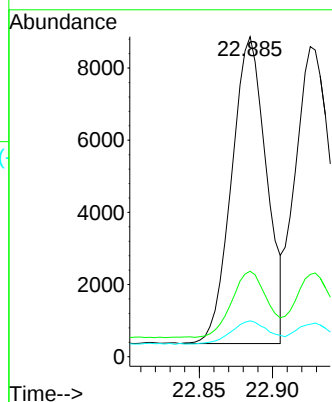
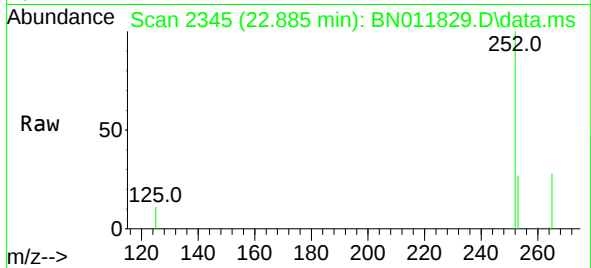




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.885 min Scan# 2345
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

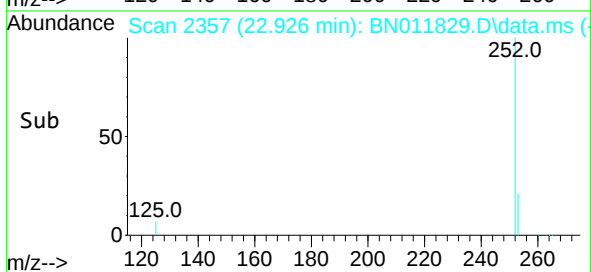
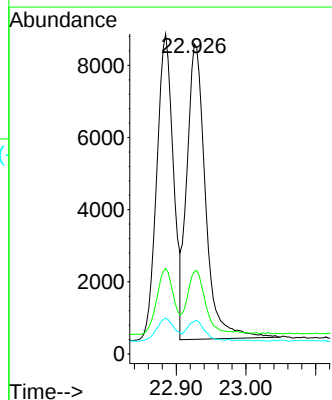
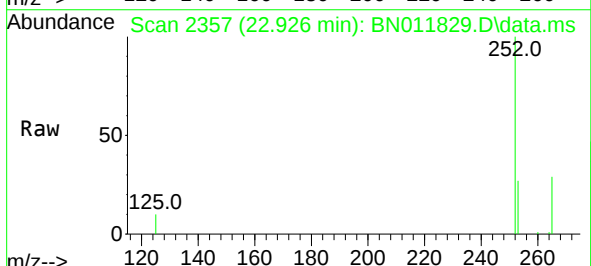
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

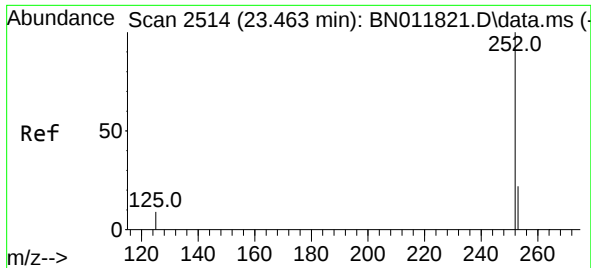
Tgt Ion:252 Resp: 14110
Ion Ratio Lower Upper
252 100
253 26.7 19.1 28.7
125 11.2 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.926 min Scan# 2357
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:252 Resp: 15152
Ion Ratio Lower Upper
252 100
253 26.5 19.3 28.9
125 10.5 6.0 9.0#

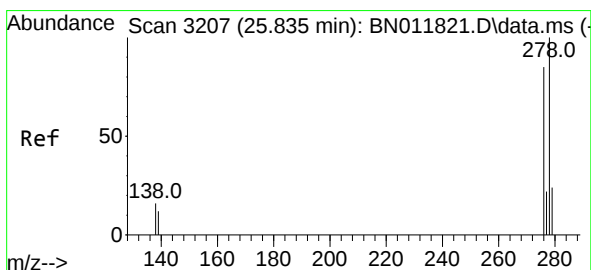
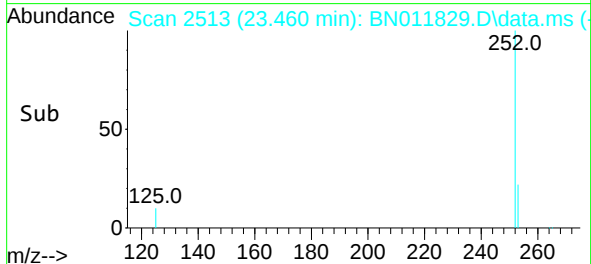
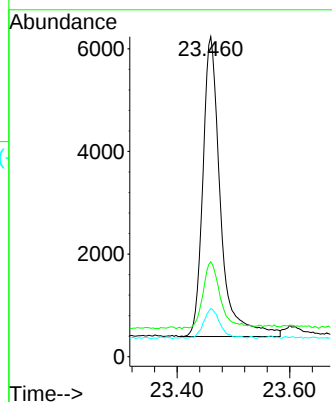
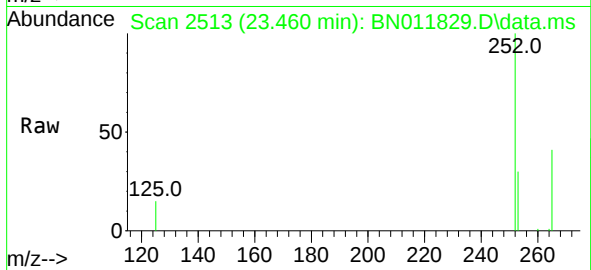




#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.460 min Scan# 2513
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

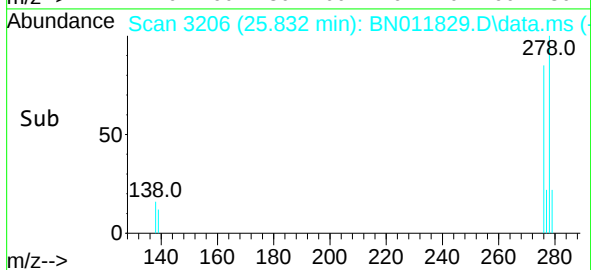
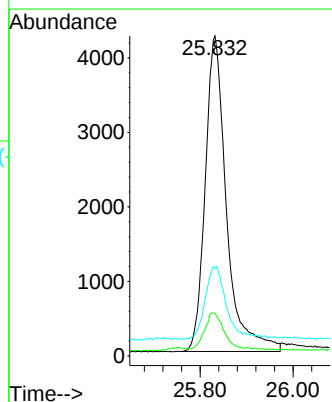
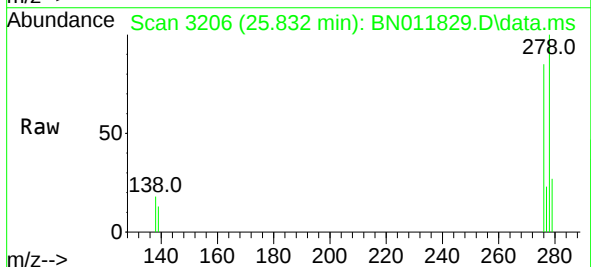
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

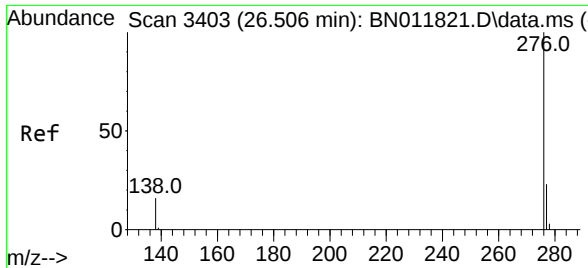
Tgt Ion:252 Resp: 12727
Ion Ratio Lower Upper
252 100
253 29.6 19.8 29.6#
125 15.1 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.832 min Scan# 3206
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Tgt Ion:278 Resp: 13446
Ion Ratio Lower Upper
278 100
139 13.3 8.6 13.0#
279 27.5 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 26.506 min Scan# 3403
Delta R.T. 0.000 min
Lab File: BN011829.D
Acq: 18 Sep 2020 09:30

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 14548
Ion Ratio Lower Upper
276 100
277 25.1 19.4 29.0
138 16.8 11.3 16.9

