

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091720\
 Data File : BN011822.D
 Acq On : 17 Sep 2020 13:57
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Sep 17 19:00:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 17 16:24:49 2020
 Response via : Initial Calibration

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

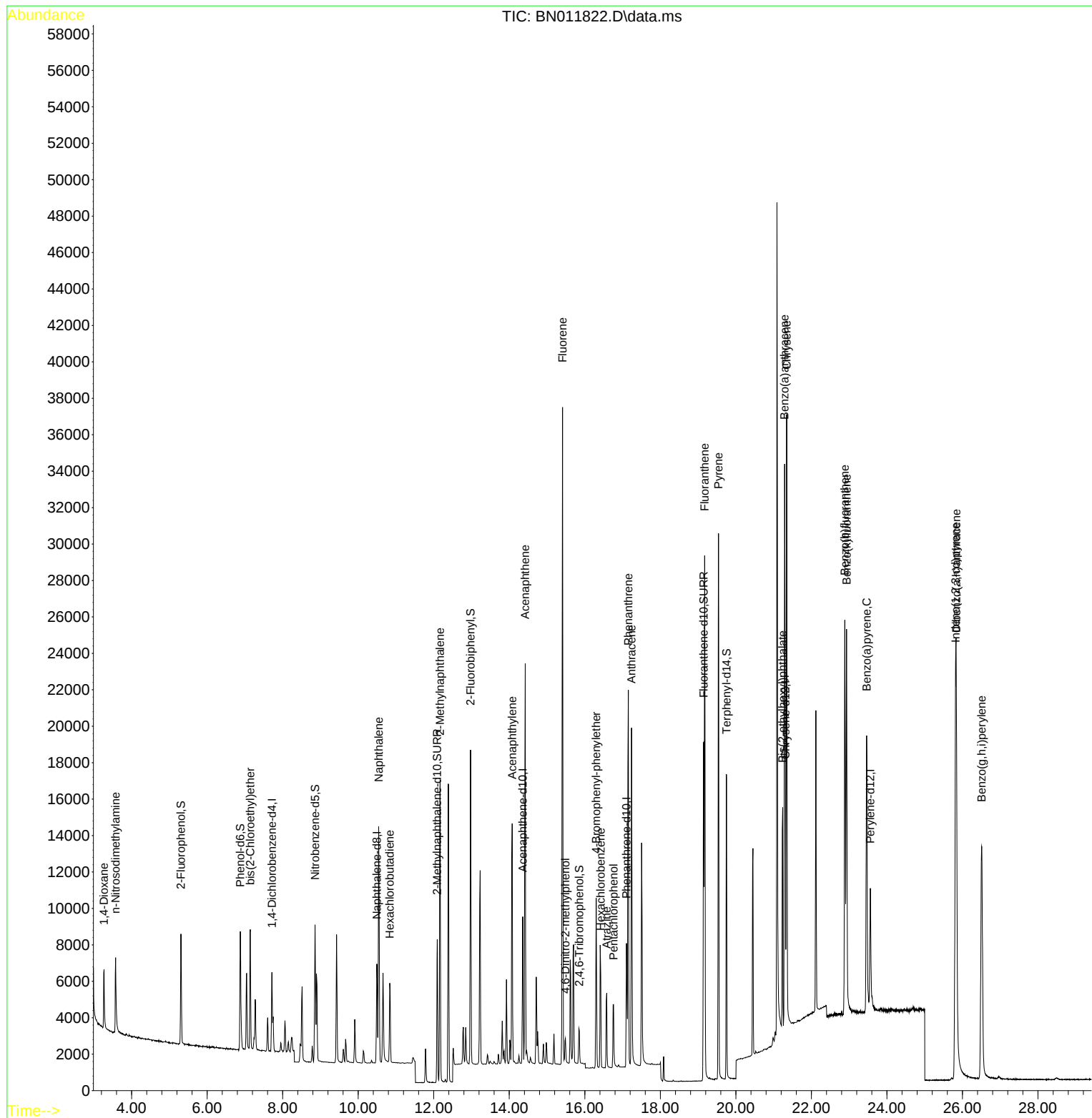
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	2021	0.40	ng	0.00
7) Naphthalene-d8	10.491	136	7403	0.40	ng	# 0.00
13) Acenaphthene-d10	14.357	164	4291	0.40	ng	0.00
19) Phenanthrene-d10	17.102	188	9238	0.40	ng	0.00
29) Chrysene-d12	21.312	240	9806	0.40	ng	# 0.00
36) Perylene-d12	23.559	264	9437	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	4460	0.75	ng	0.00
5) Phenol-d6	6.878	99	5496	0.75	ng	0.00
8) Nitrobenzene-d5	8.856	82	5851	0.78	ng	0.00
11) 2-Methylnaphthalene-d10	12.091	152	10353	0.79	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	1660	0.76	ng	0.00
15) 2-Fluorobiphenyl	12.974	172	14519	0.78	ng	0.00
27) Fluoranthene-d10	19.147	212	22733	0.78	ng	0.00
31) Terphenyl-d14	19.752	244	17356	0.78	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	2240	0.75	ng	91
3) n-Nitrosodimethylamine	3.576	42	3122	0.78	ng	# 82
6) bis(2-Chloroethyl)ether	7.143	93	4969	0.77	ng	99
9) Naphthalene	10.542	128	16437	0.79	ng	99
10) Hexachlorobutadiene	10.833	225	3818	0.79	ng	# 100
12) 2-Methylnaphthalene	12.167	142	11432	0.79	ng	98
16) Acenaphthylene	14.078	152	15989	0.77	ng	99
17) Acenaphthene	14.420	154	11263	0.78	ng	97
18) Fluorene	15.410	166	14163	0.79	ng	100
20) 4,6-Dinitro-2-methylph...	15.486	198	1223	0.77	ng	96
21) 4-Bromophenyl-phenylether	16.299	248	4257	0.77	ng	# 65
22) Hexachlorobenzene	16.421	284	5288	0.78	ng	97
23) Atrazine	16.579	200	3773	0.76	ng	97
24) Pentachlorophenol	16.761	266	2087	0.76	ng	98
25) Phenanthrene	17.151	178	22714	0.78	ng	100
26) Anthracene	17.236	178	19509	0.77	ng	100
28) Fluoranthene	19.172	202	26473	0.77	ng	99
30) Pyrene	19.539	202	26697	0.78	ng	100
32) Benzo(a)anthracene	21.291	228	25989	0.78	ng	99
33) Chrysene	21.344	228	26598	0.78	ng	99
34) Bis(2-ethylhexyl)phtha...	21.237	149	12244	0.72	ng	97
35) Indeno(1,2,3-cd)pyrene	25.815	276	33966	0.80	ng	98
37) Benzo(b)fluoranthene	22.885	252	27226	0.77	ng	98
38) Benzo(k)fluoranthene	22.929	252	29667	0.82	ng	# 98
39) Benzo(a)pyrene	23.463	252	24422	0.78	ng	# 96
40) Dibenzo(a,h)anthracene	25.835	278	27866	0.81	ng	97
41) Benzo(g,h,i)perylene	26.506	276	29484	0.80	ng	97

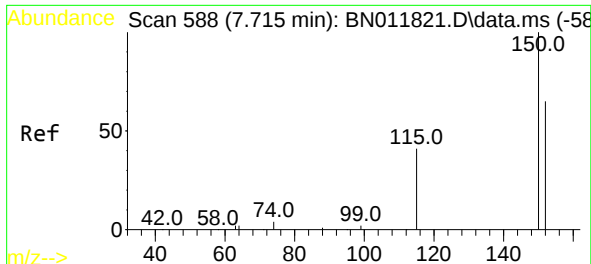
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091720\
 Data File : BN011822.D
 Acq On : 17 Sep 2020 13:57
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Sep 17 19:00:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 17 16:24:49 2020
 Response via : Initial Calibration

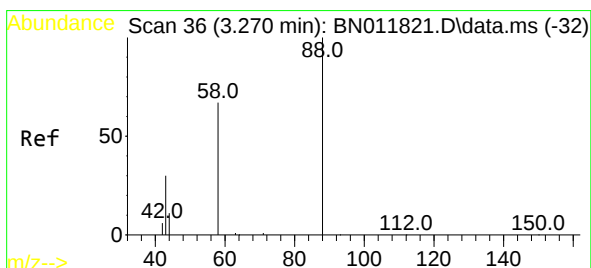
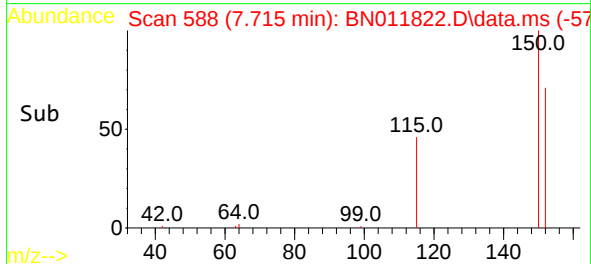
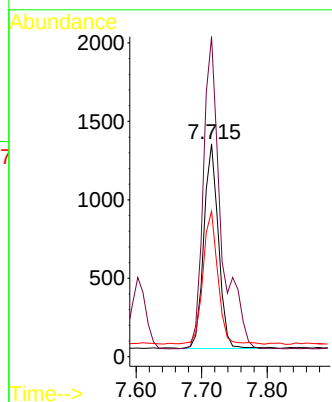
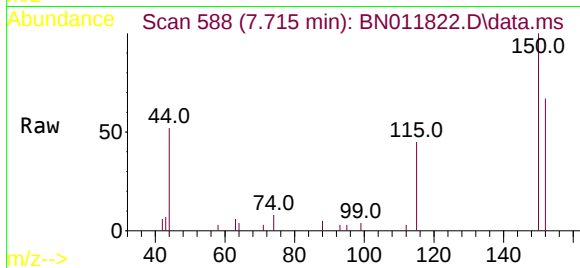




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.715 min Scan# 588
Delta R.T. 0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

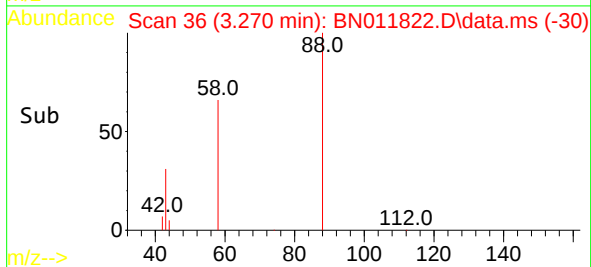
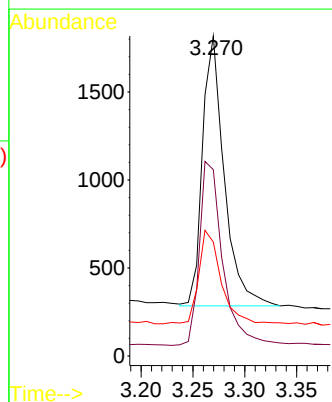
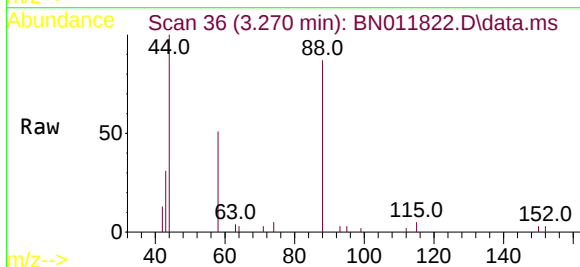
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

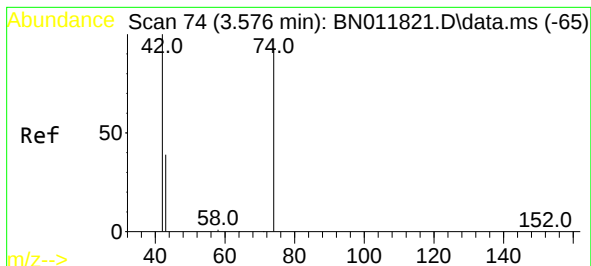
Tgt Ion:152 Resp: 2021
Ion Ratio Lower Upper
152 100
150 150.3 118.3 177.5
115 68.3 51.3 76.9



#2
1,4-Dioxane
Concen: 0.75 ng
RT: 3.270 min Scan# 36
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion: 88 Resp: 2240
Ion Ratio Lower Upper
88 100
58 72.1 63.3 94.9
43 33.9 33.0 49.4

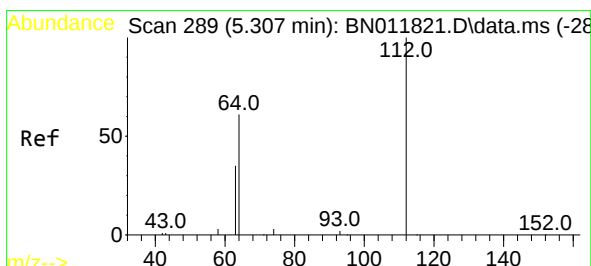
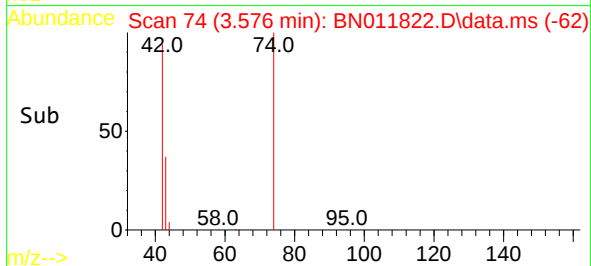
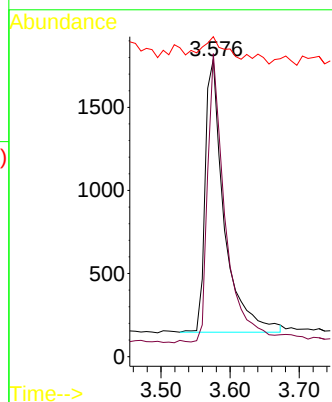
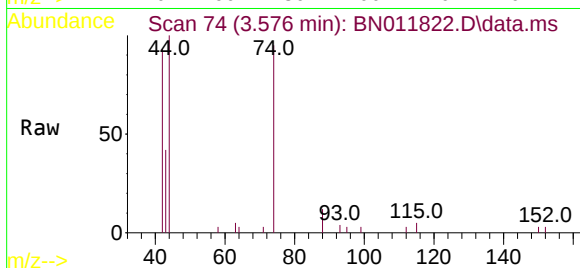




#3
n-Nitrosodimethylamine
Concen: 0.78 ng
RT: 3.576 min Scan# 74
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

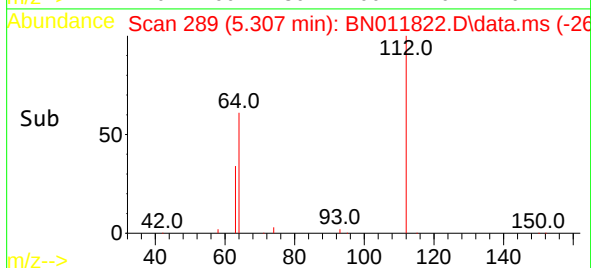
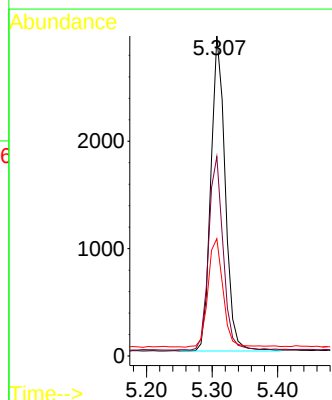
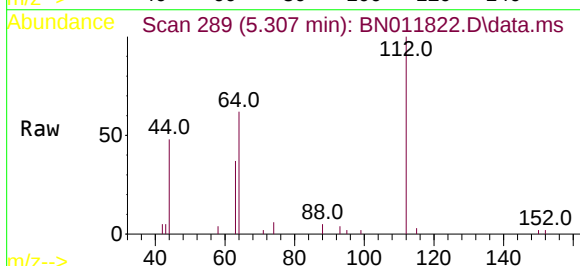
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

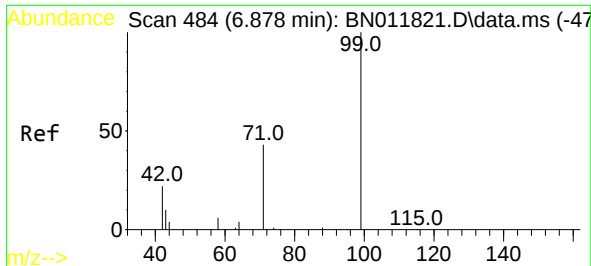
Tgt Ion: 42 Resp: 3122
Ion Ratio Lower Upper
42 100
74 98.1 64.4 96.6#
44 9.4 6.7 10.1



#4
2-Fluorophenol
Concen: 0.75 ng
RT: 5.307 min Scan# 289
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion: 112 Resp: 4460
Ion Ratio Lower Upper
112 100
64 62.1 49.0 73.6
63 36.6 31.8 47.6

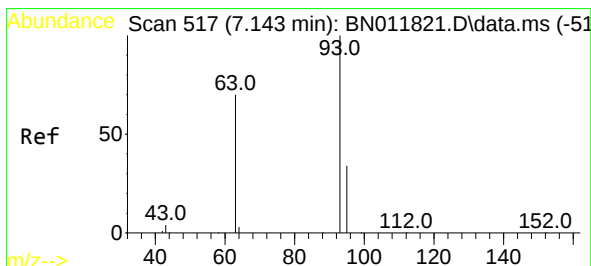
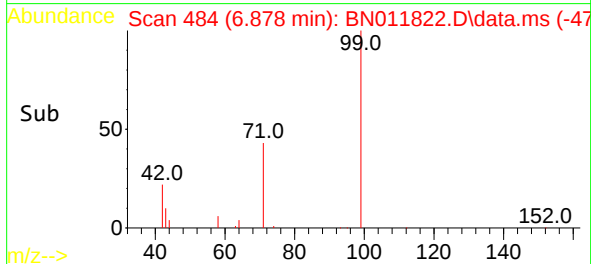
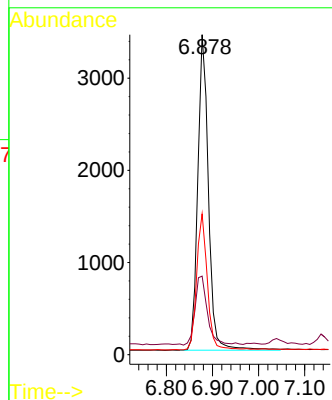
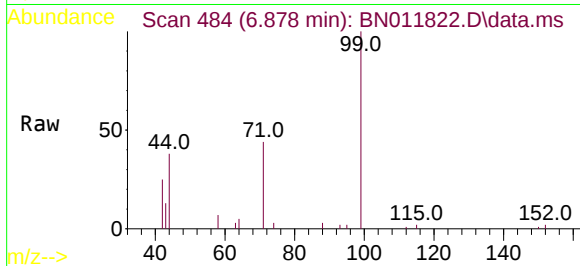




#5
Phenol-d6
Concen: 0.75 ng
RT: 6.878 min Scan# 484
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

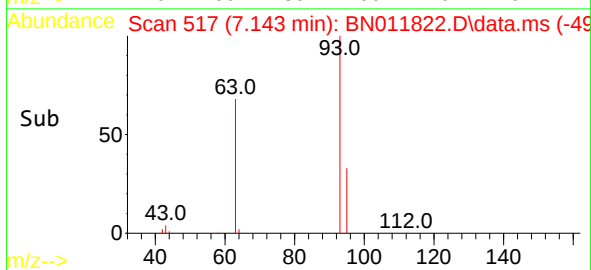
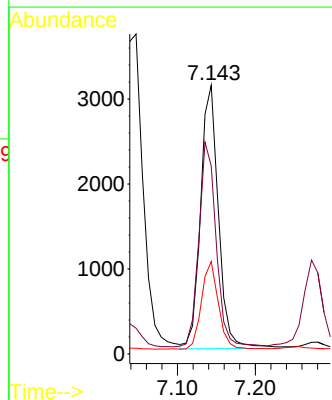
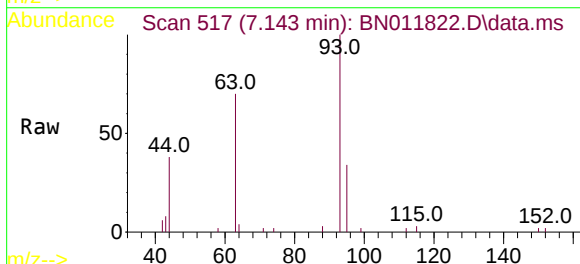
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

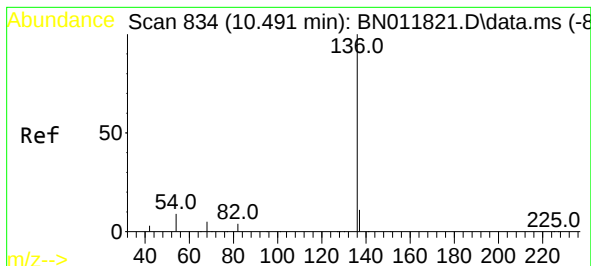
Tgt Ion:	99	Resp:	5496
Ion	Ratio	Lower	Upper
99	100		
42	25.3	23.4	35.0
71	42.8	38.1	57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.77 ng
RT: 7.143 min Scan# 517
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:	93	Resp:	4969
Ion	Ratio	Lower	Upper
93	100		
63	75.0	61.1	91.7
95	31.3	25.5	38.3

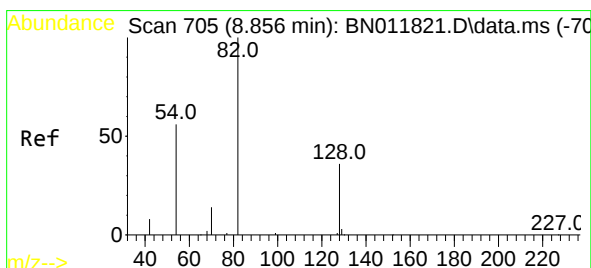
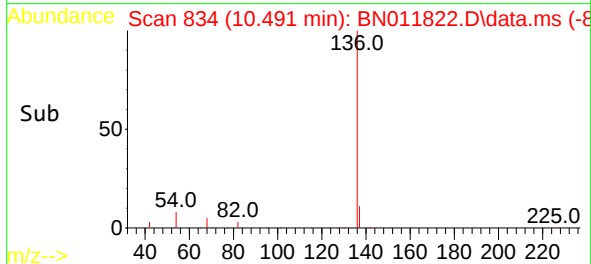
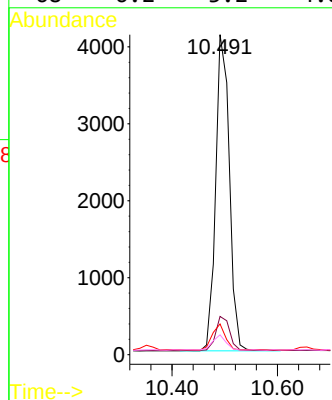
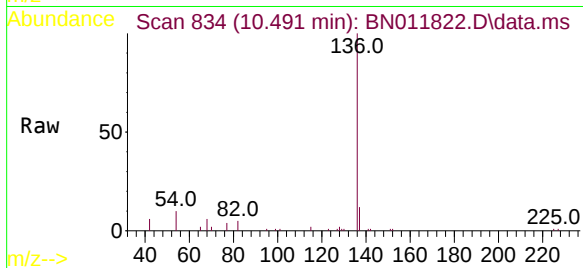




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.491 min Scan# 834
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

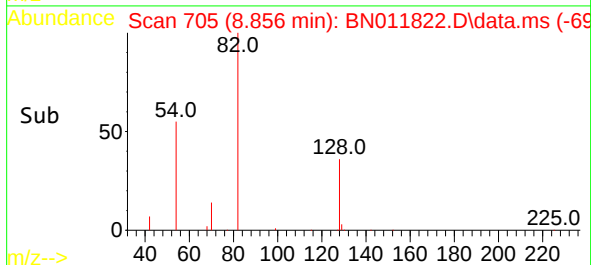
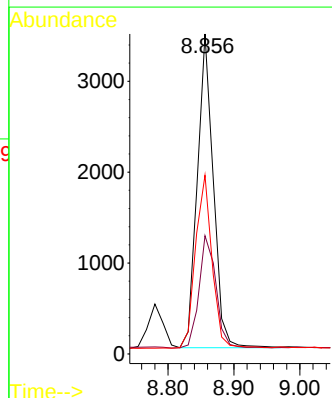
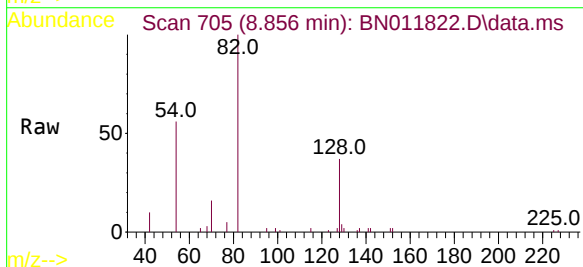
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

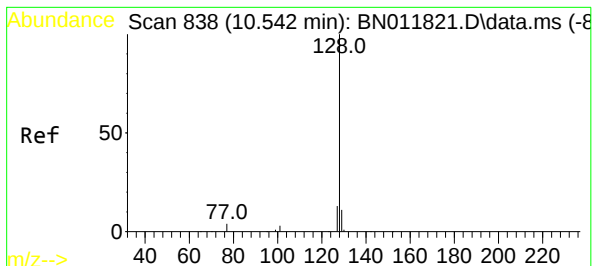
Tgt Ion:	136	Resp:	7403
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.5	14.3
54	9.6	5.6	8.4#
68	6.2	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.78 ng
RT: 8.856 min Scan# 705
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:	82	Resp:	5851
Ion	Ratio	Lower	Upper
82	100		
128	36.9	34.2	51.2
54	55.9	43.1	64.7

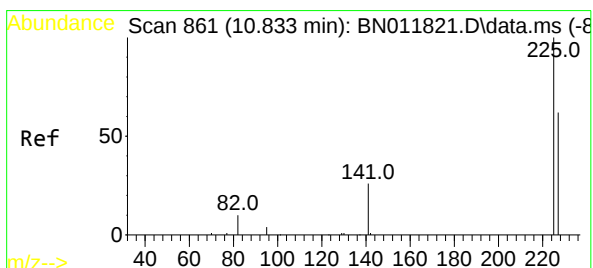
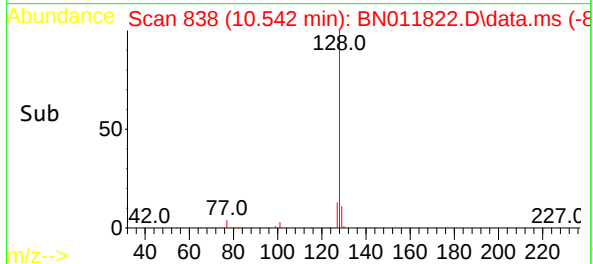
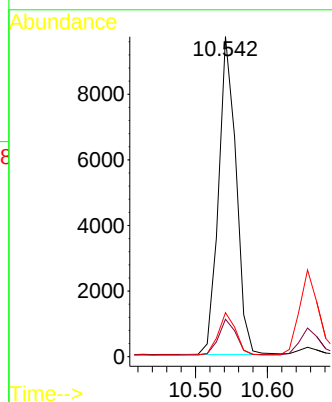
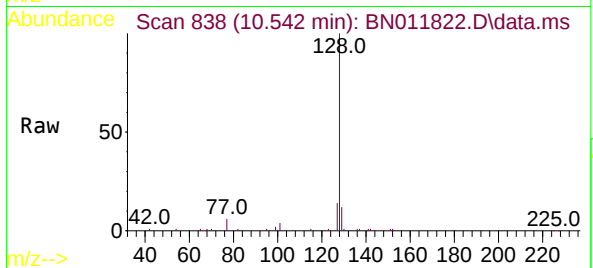




#9
Naphthalene
Concen: 0.79 ng
RT: 10.542 min Scan# 838
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

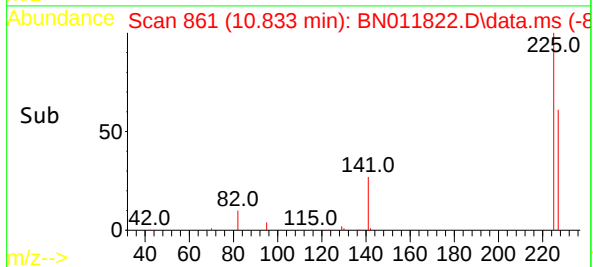
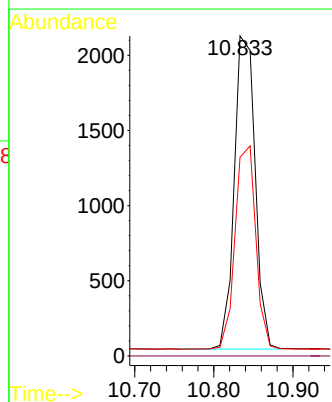
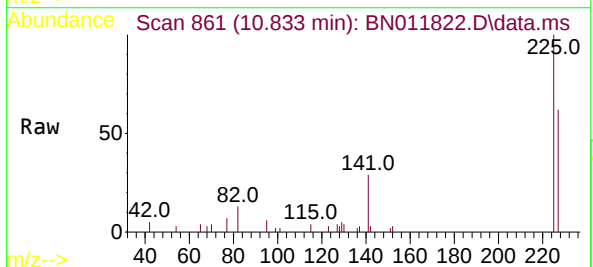
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

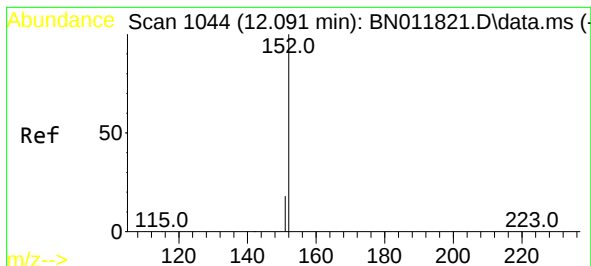
Tgt Ion:	128	Resp:	16437
Ion Ratio	Lower	Upper	
128	100		
129	11.7	9.7	14.5
127	13.7	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.79 ng
RT: 10.833 min Scan# 861
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:	225	Resp:	3818
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.6	51.9	77.9

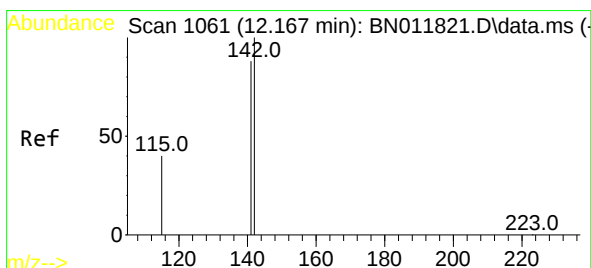
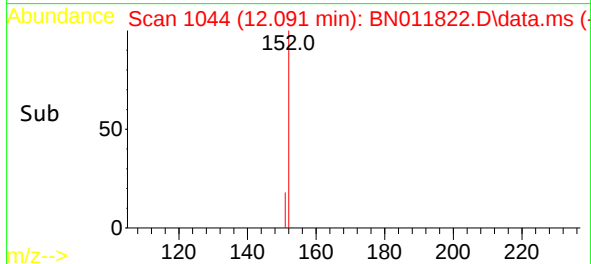
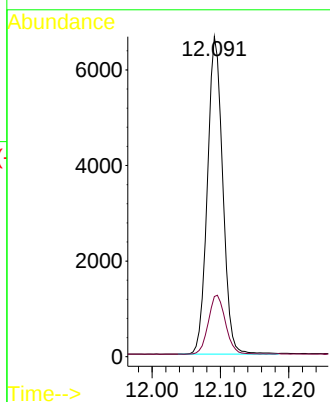
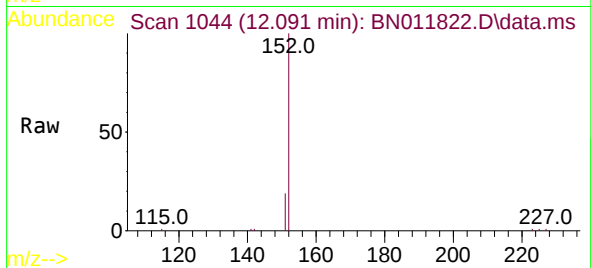




#11
2-Methylnaphthalene-d10
Concen: 0.79 ng
RT: 12.091 min Scan# 1044
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

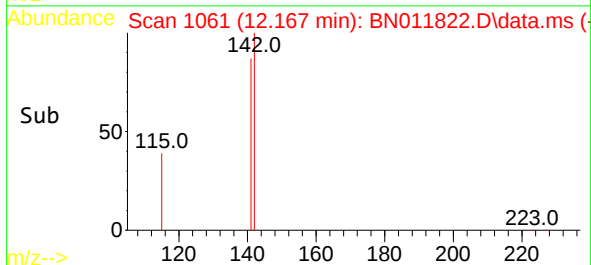
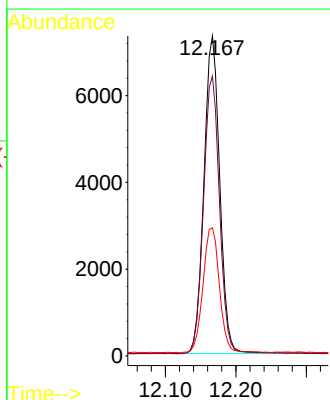
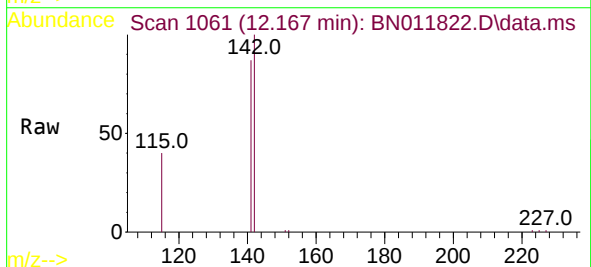
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

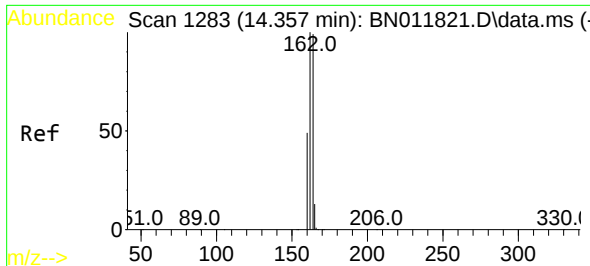
Tgt Ion:152 Resp: 10353
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.79 ng
RT: 12.167 min Scan# 1061
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:142 Resp: 11432
Ion Ratio Lower Upper
142 100
141 87.5 70.0 105.0
115 40.1 35.8 53.6

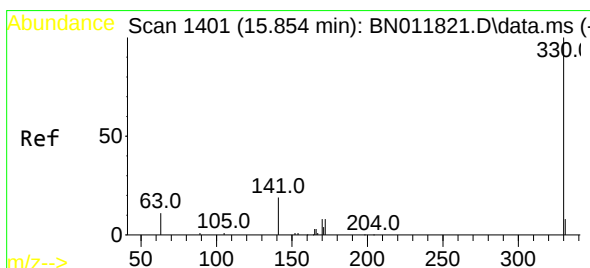
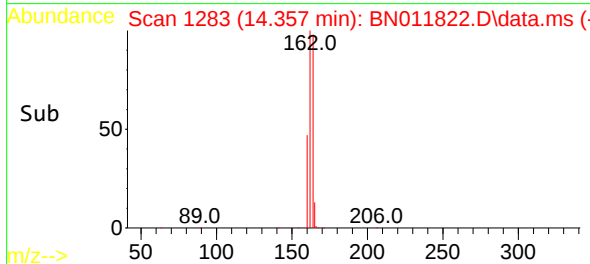
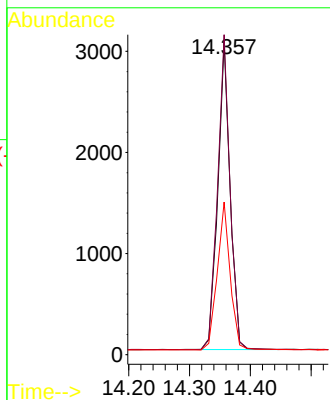
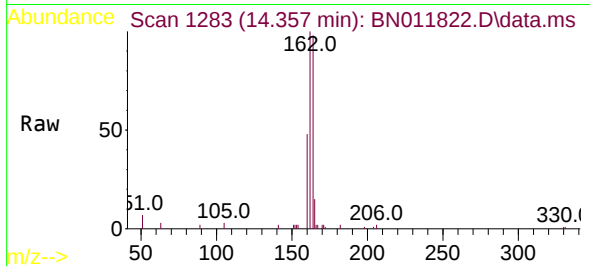




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.357 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

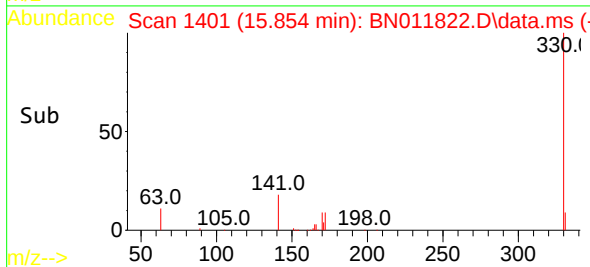
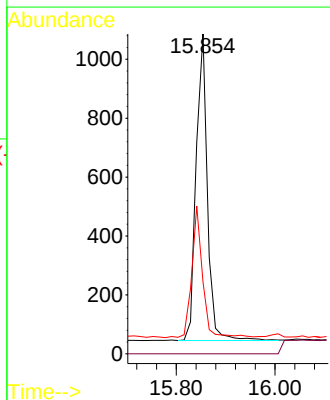
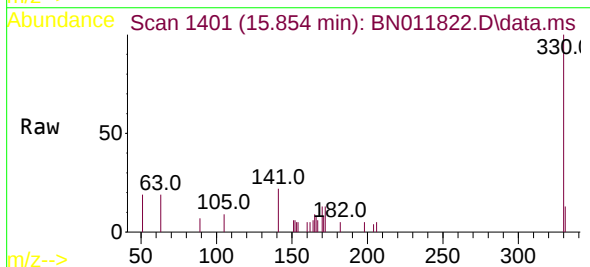
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

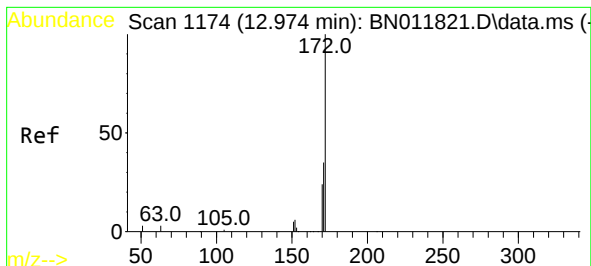
Tgt Ion:	164	Resp:	4291
Ion	Ratio	Lower	Upper
164	100		
162	102.3	83.6	125.4
160	48.8	41.2	61.8



#14
2,4,6-Tribromophenol
Concen: 0.76 ng
RT: 15.854 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:	330	Resp:	1660
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	41.0	33.7	50.5

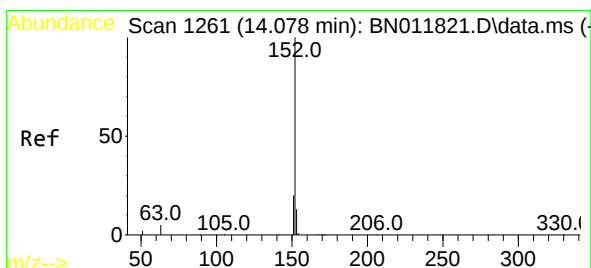
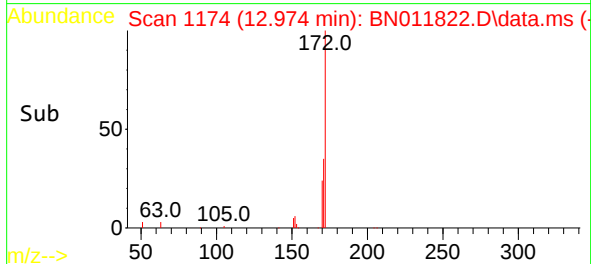
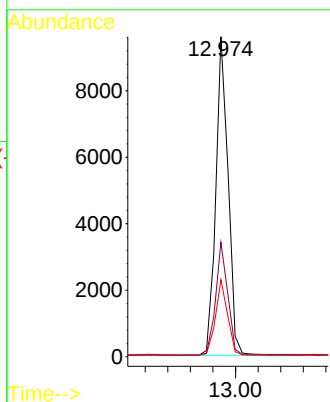
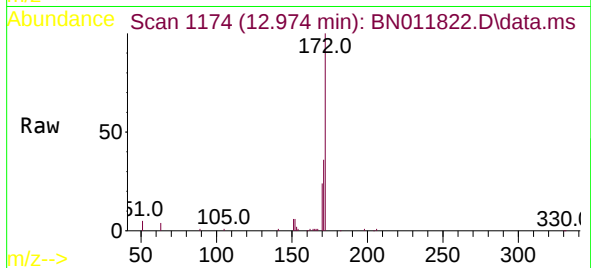




#15
2-Fluorobiphenyl
Concen: 0.78 ng
RT: 12.974 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

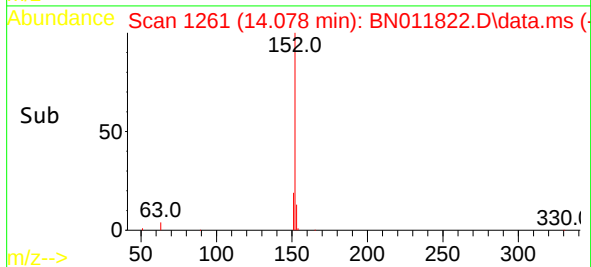
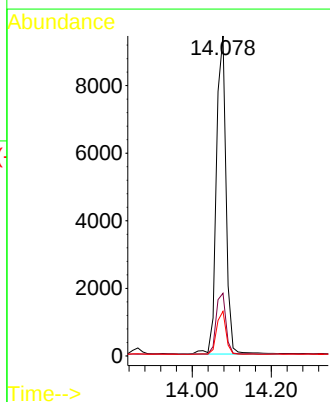
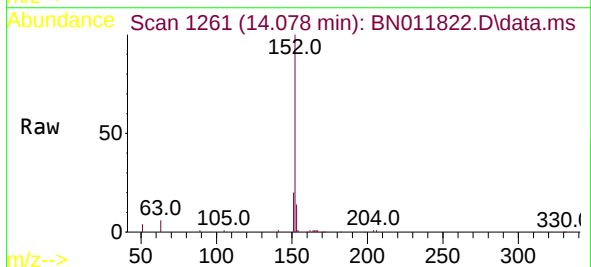
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

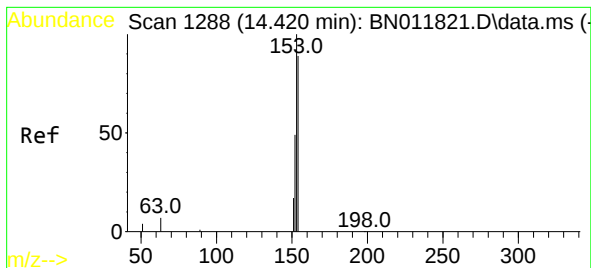
Tgt Ion:	172	Resp:	14519
Ion Ratio	Lower	Upper	
172	100		
171	35.8	27.4	41.2
170	24.1	17.8	26.6



#16
Acenaphthylene
Concen: 0.77 ng
RT: 14.078 min Scan# 1261
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:	152	Resp:	15989
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.9	23.9
153	13.0	10.5	15.7

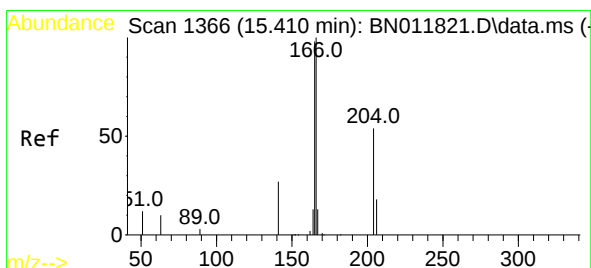
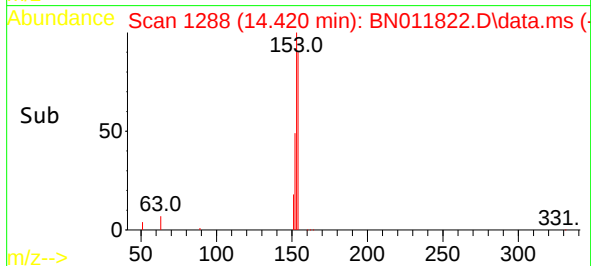
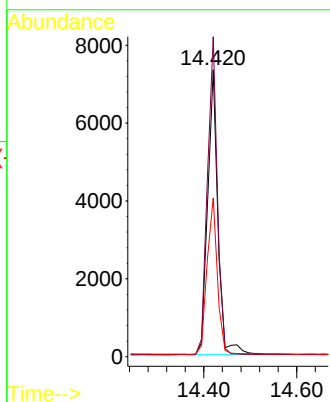
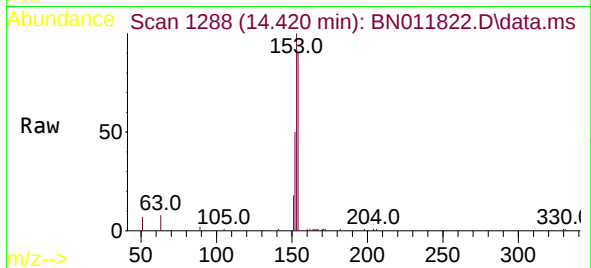




#17
Acenaphthene
Concen: 0.78 ng
RT: 14.420 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

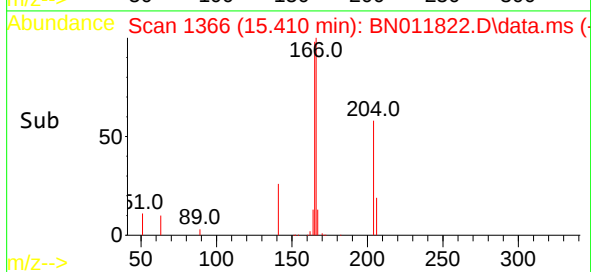
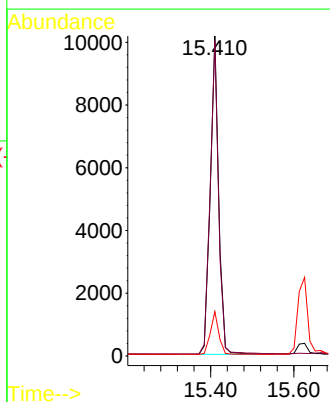
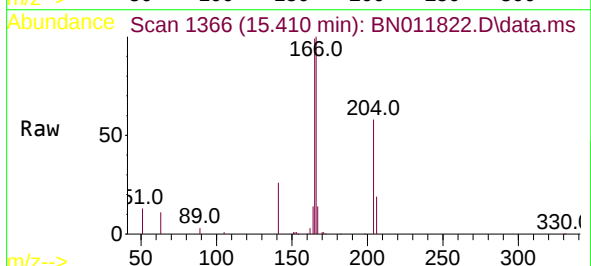
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

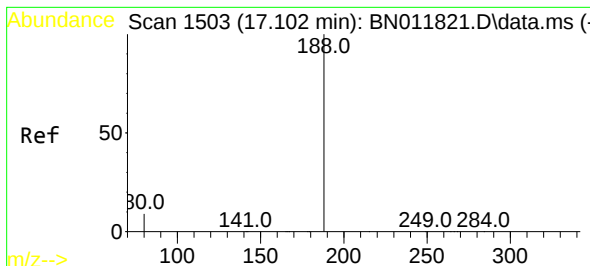
Tgt Ion:154 Resp: 11263
Ion Ratio Lower Upper
154 100
153 108.0 83.4 125.2
152 55.0 42.8 64.2



#18
Fluorene
Concen: 0.79 ng
RT: 15.410 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:166 Resp: 14163
Ion Ratio Lower Upper
166 100
165 98.7 78.8 118.2
167 13.5 11.2 16.8

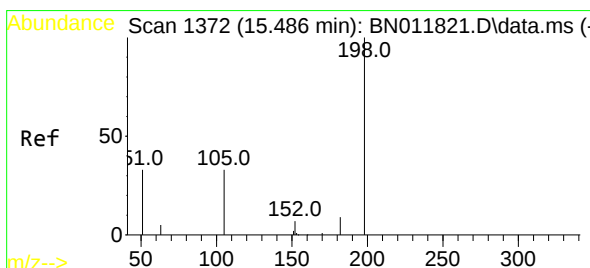
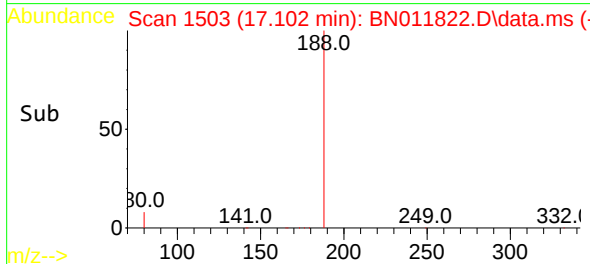
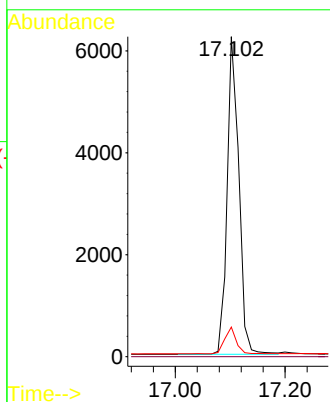
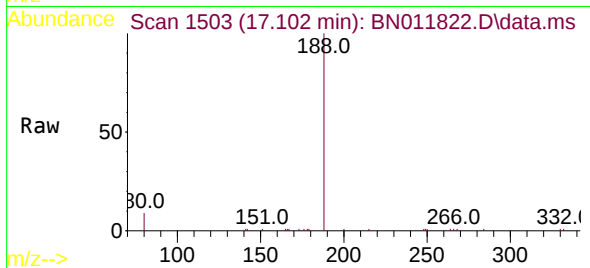




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.102 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

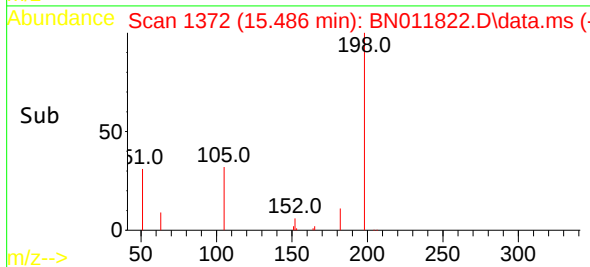
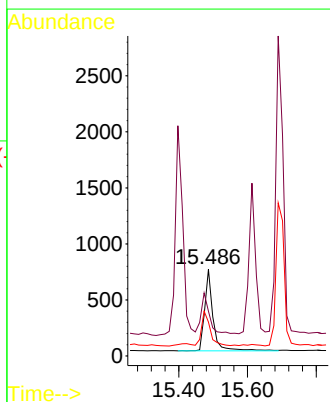
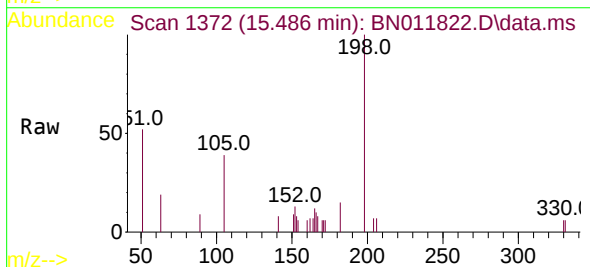
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

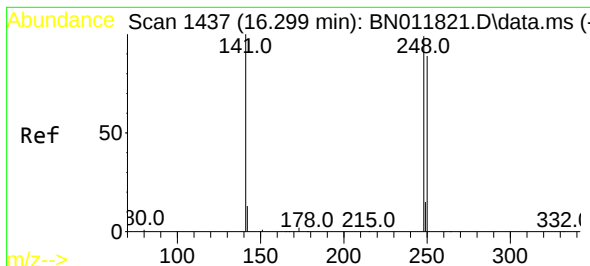
Tgt Ion:188 Resp: 9238
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.77 ng
RT: 15.486 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:198 Resp: 1223
Ion Ratio Lower Upper
198 100
51 51.6 45.0 67.4
105 39.1 30.4 45.6

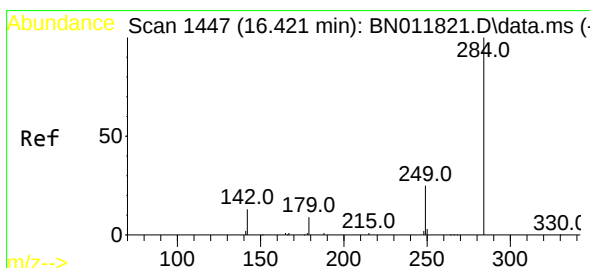
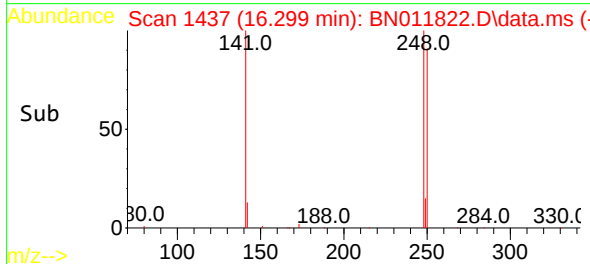
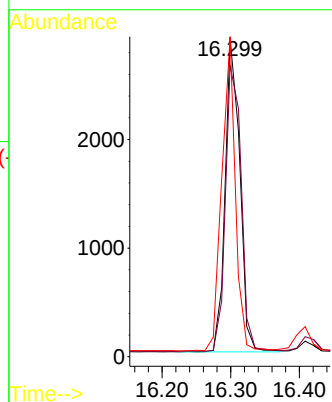
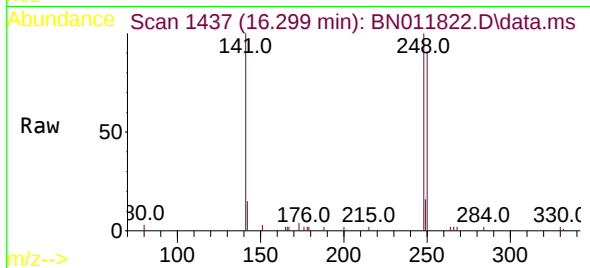




#21
4-Bromophenyl-phenylether
Concen: 0.77 ng
RT: 16.299 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

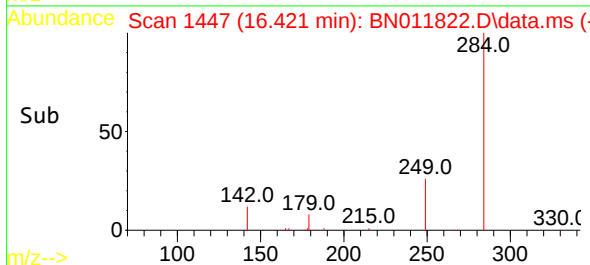
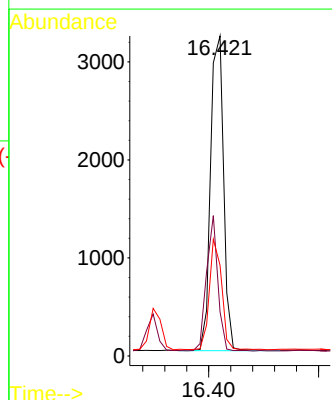
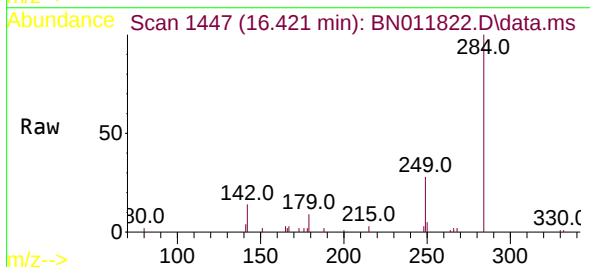
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

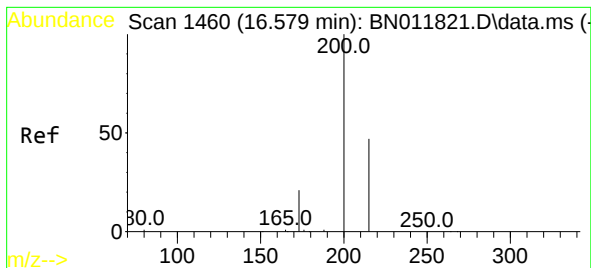
Tgt Ion:248 Resp: 4257
Ion Ratio Lower Upper
248 100
250 91.4 82.7 124.1
141 100.5 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.78 ng
RT: 16.421 min Scan# 1447
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:284 Resp: 5288
Ion Ratio Lower Upper
284 100
142 37.3 32.4 48.6
249 33.0 26.8 40.2





#23

Atrazine

Concen: 0.76 ng

RT: 16.579 min Scan# 1460

Delta R.T. -0.000 min

Lab File: BN011822.D

Acq: 17 Sep 2020 13:57

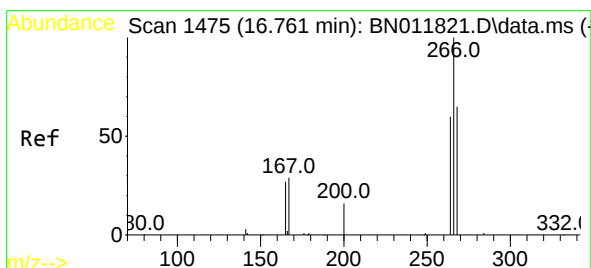
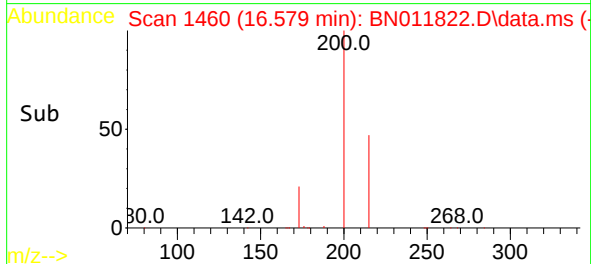
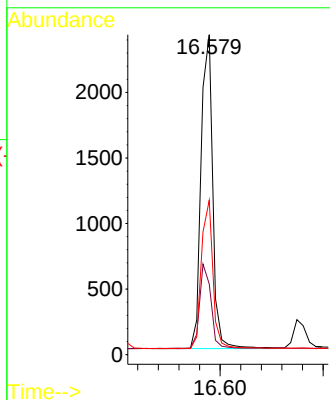
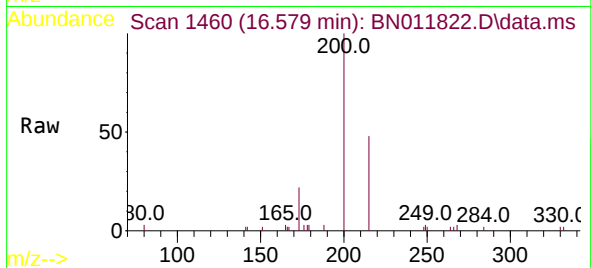
Tgt Ion:	200	Resp:	3773
Ion Ratio	Lower	Upper	
200	100		
173	22.1	18.7	28.1
215	48.3	40.2	60.4

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8



#24

Pentachlorophenol

Concen: 0.76 ng

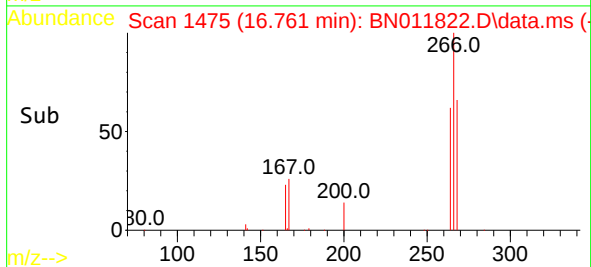
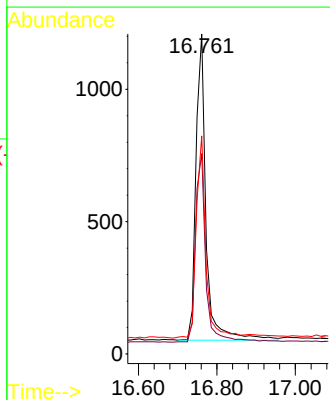
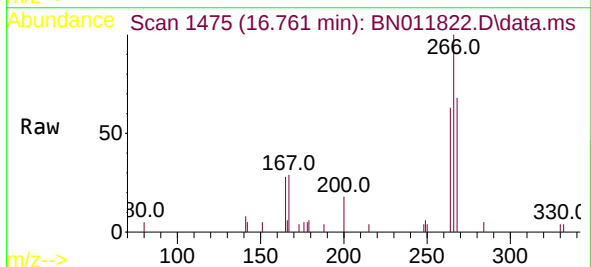
RT: 16.761 min Scan# 1475

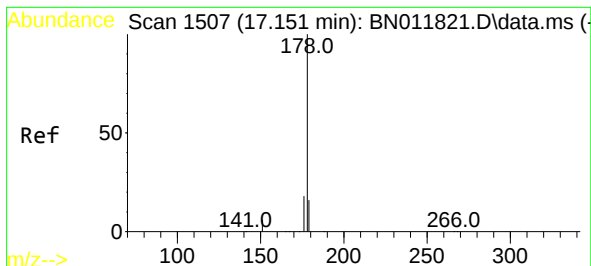
Delta R.T. -0.000 min

Lab File: BN011822.D

Acq: 17 Sep 2020 13:57

Tgt Ion:	266	Resp:	2087
Ion Ratio	Lower	Upper	
266	100		
264	62.6	51.2	76.8
268	63.1	52.4	78.6

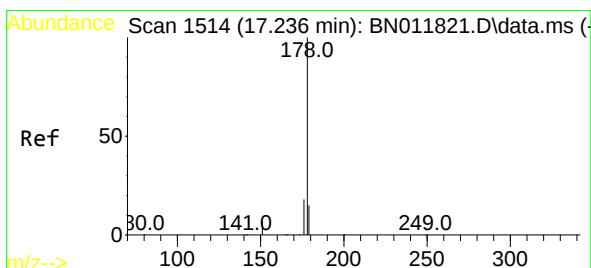
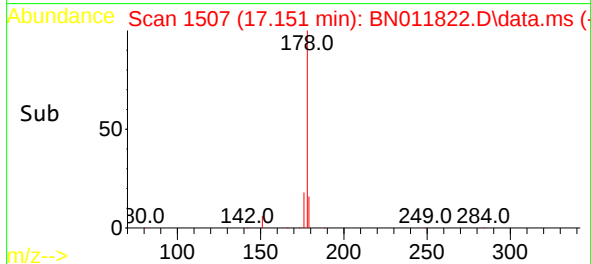
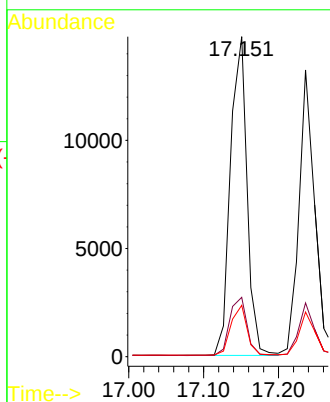
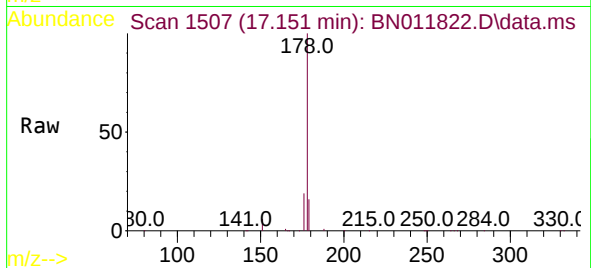




#25
Phenanthrene
Concen: 0.78 ng
RT: 17.151 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

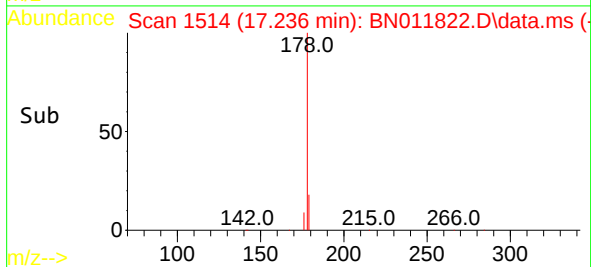
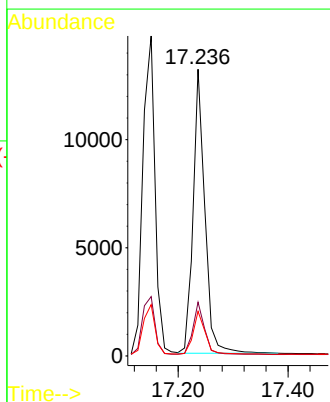
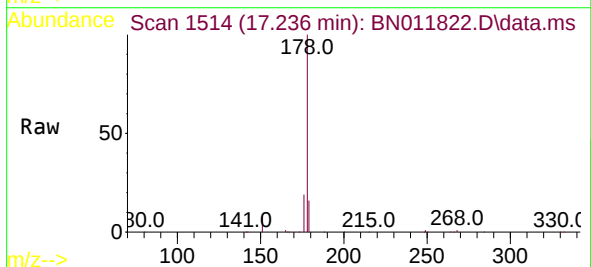
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

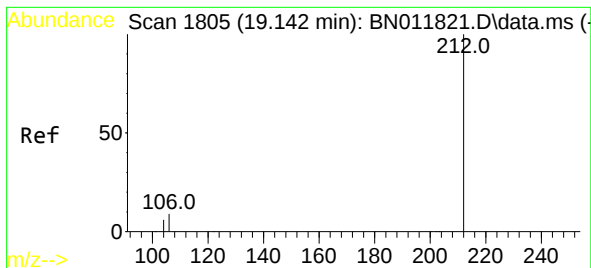
Tgt Ion:178 Resp: 22714
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.77 ng
RT: 17.236 min Scan# 1514
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:178 Resp: 19509
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.5 12.4 18.6

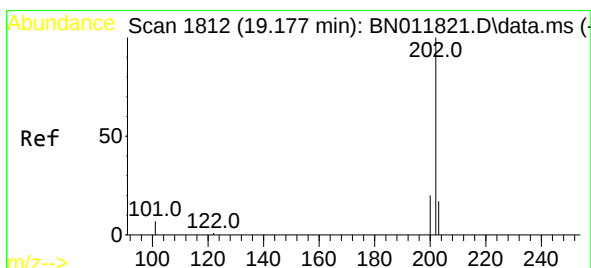
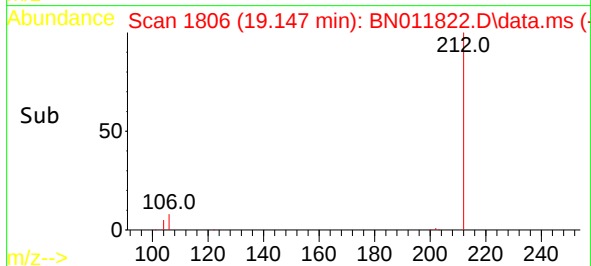
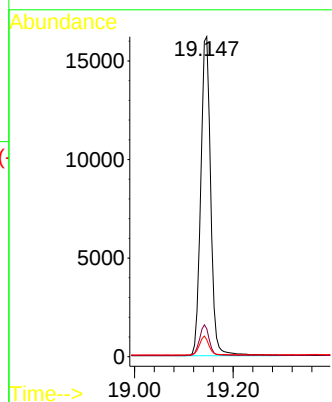
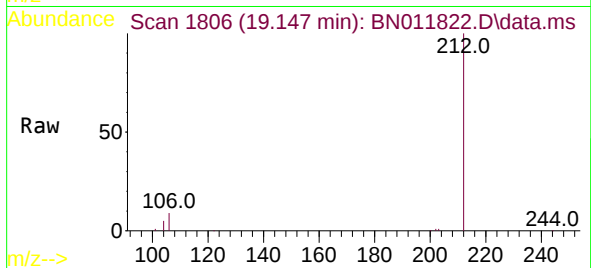




#27
Fluoranthene-d10
Concen: 0.78 ng
RT: 19.147 min Scan# 1806
Delta R.T. 0.005 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

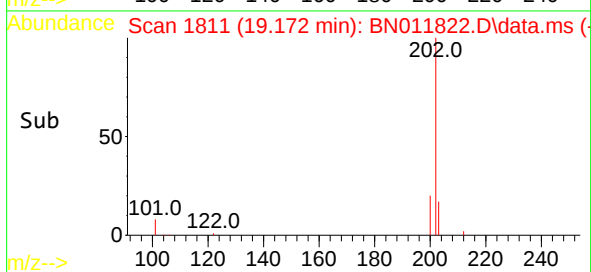
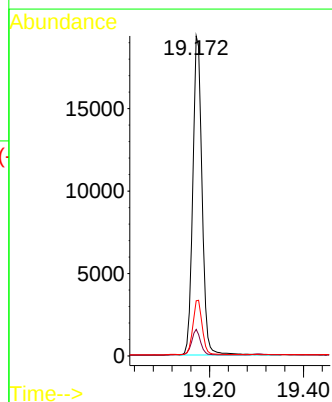
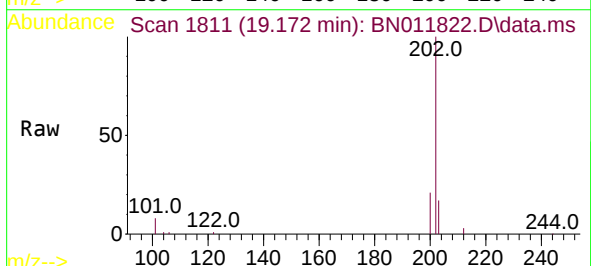
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

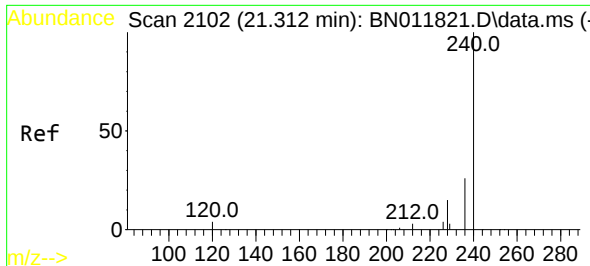
Tgt Ion:212 Resp: 22733
Ion Ratio Lower Upper
212 100
106 9.2 6.4 9.6
104 5.5 3.9 5.9



#28
Fluoranthene
Concen: 0.77 ng
RT: 19.172 min Scan# 1811
Delta R.T. -0.005 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:202 Resp: 26473
Ion Ratio Lower Upper
202 100
101 7.8 5.4 8.2
203 17.0 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: BN011822.D

Acq: 17 Sep 2020 13:57

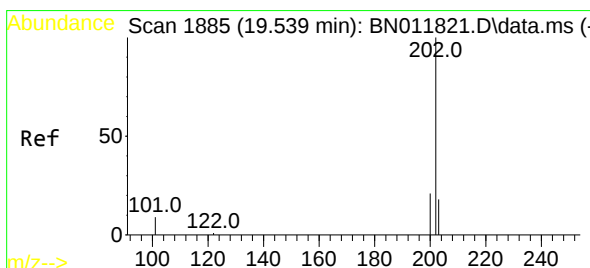
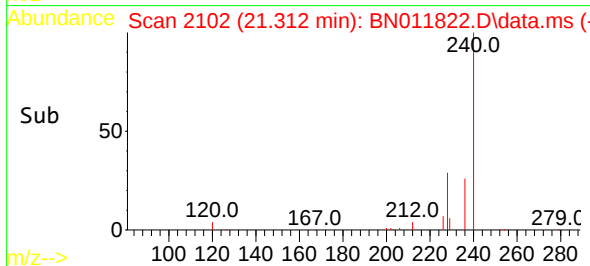
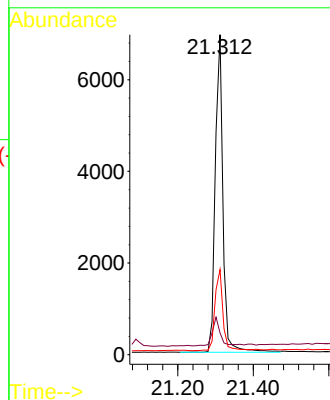
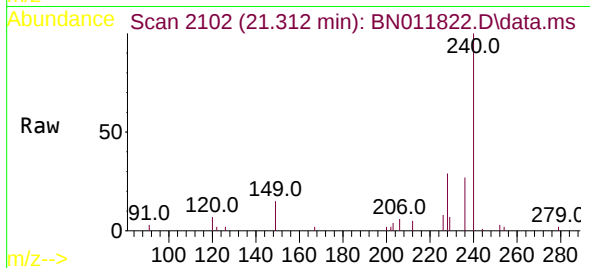
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

Tgt Ion:240	Resp:	9806
Ion Ratio	Lower	Upper
240	100	
120	6.8	3.5 5.3#
236	26.6	20.5 30.7



#30

Pyrene

Concen: 0.78 ng

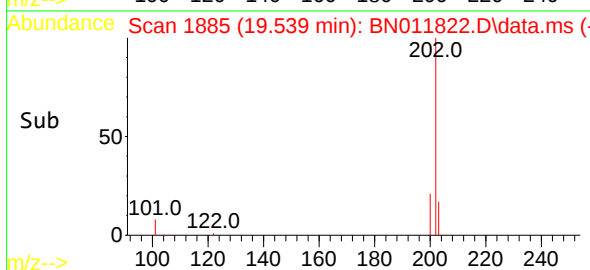
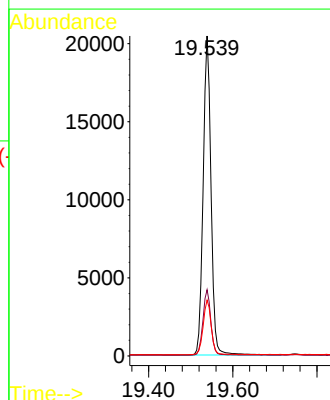
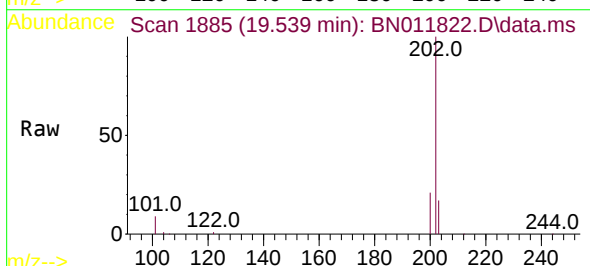
RT: 19.539 min Scan# 1885

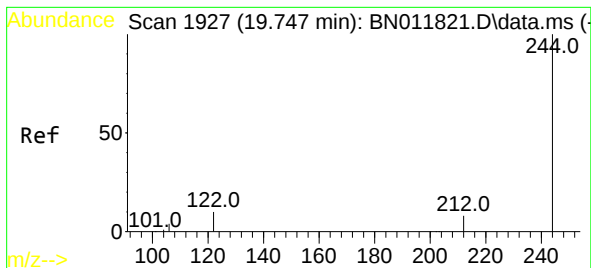
Delta R.T. -0.000 min

Lab File: BN011822.D

Acq: 17 Sep 2020 13:57

Tgt Ion:202	Resp:	26697
Ion Ratio	Lower	Upper
202	100	
200	20.5	16.5 24.7
203	17.5	13.9 20.9

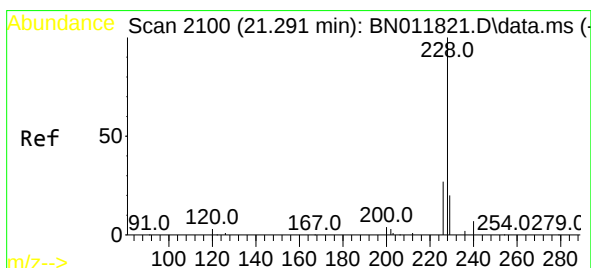
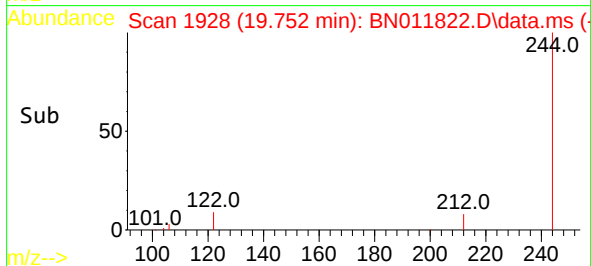
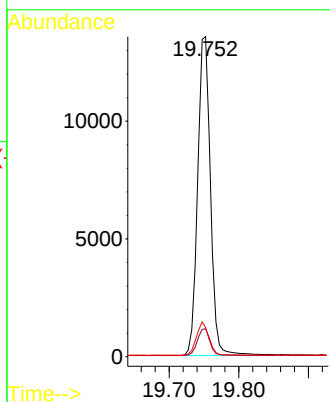
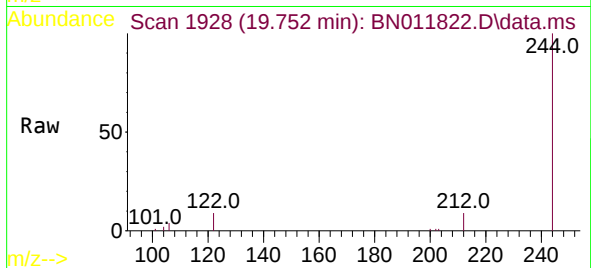




#31
Terphenyl-d14
Concen: 0.78 ng
RT: 19.752 min Scan# 1928
Delta R.T. 0.005 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

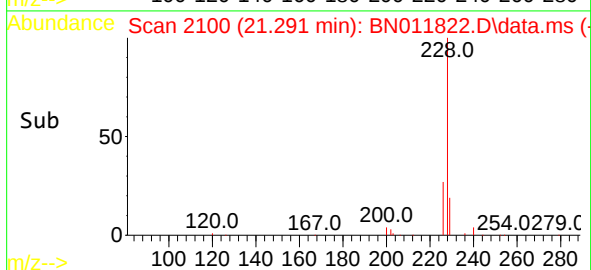
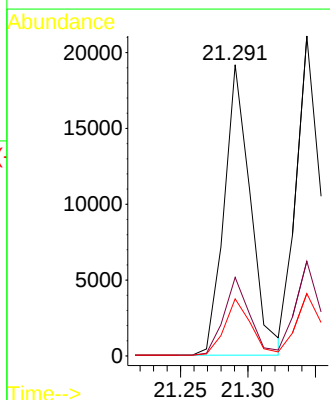
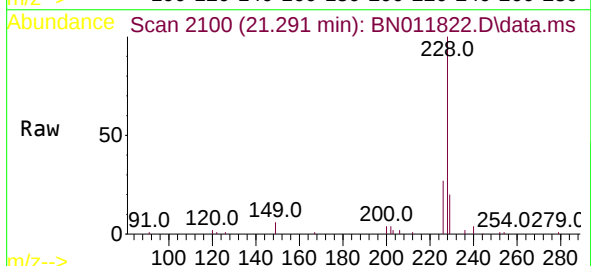
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

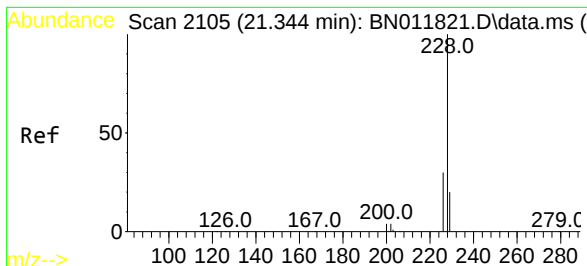
Tgt Ion:244 Resp: 17356
Ion Ratio Lower Upper
244 100
212 8.7 7.3 10.9
122 9.1 7.8 11.6



#32
Benzo(a)anthracene
Concen: 0.78 ng
RT: 21.291 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:228 Resp: 25989
Ion Ratio Lower Upper
228 100
226 27.0 21.0 31.4
229 19.6 16.0 24.0





#33

Chrysene

Concen: 0.78 ng

RT: 21.344 min Scan# 2105

Delta R.T. -0.000 min

Lab File: BN011822.D

Acq: 17 Sep 2020 13:57

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

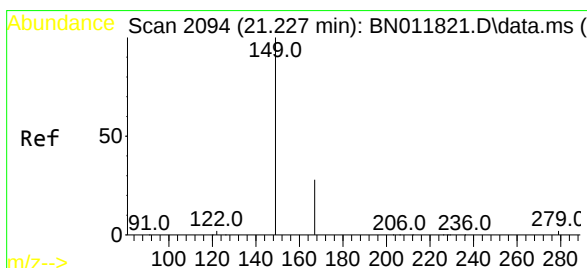
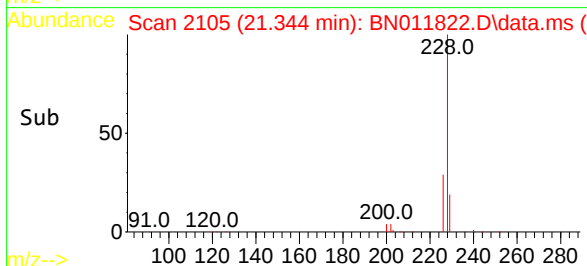
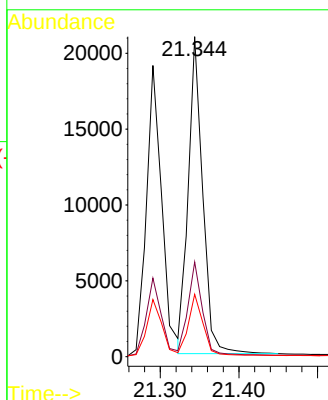
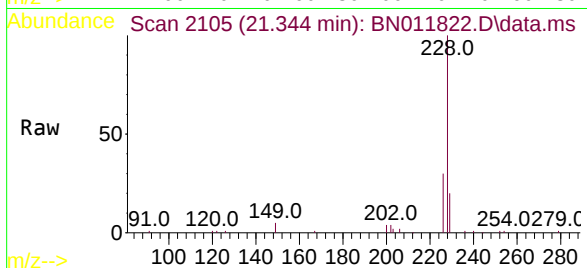
Tgt Ion:228 Resp: 26598

Ion Ratio Lower Upper

228 100

226 29.6 23.3 34.9

229 19.5 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.72 ng

RT: 21.237 min Scan# 2095

Delta R.T. 0.011 min

Lab File: BN011822.D

Acq: 17 Sep 2020 13:57

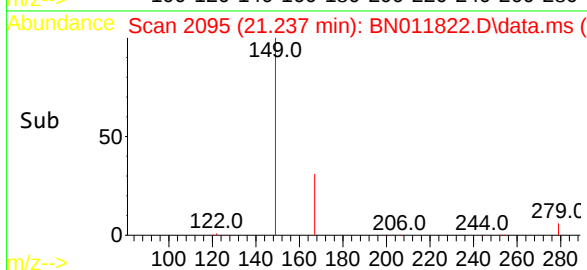
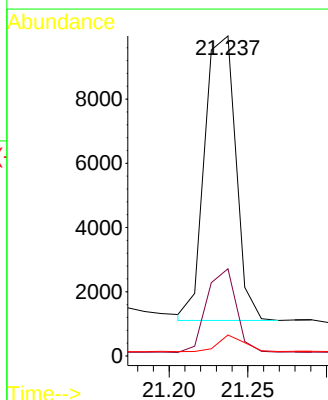
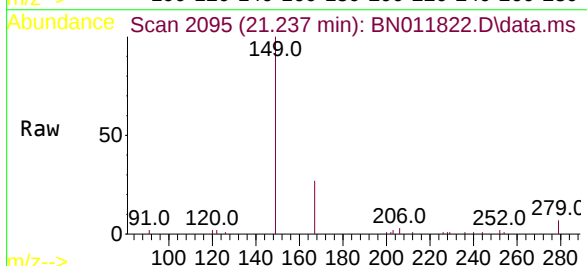
Tgt Ion:149 Resp: 12244

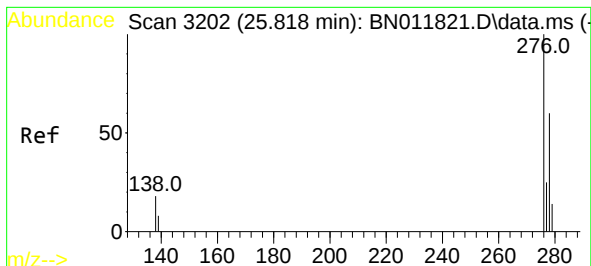
Ion Ratio Lower Upper

149 100

167 27.8 23.6 35.4

279 4.8 4.0 6.0

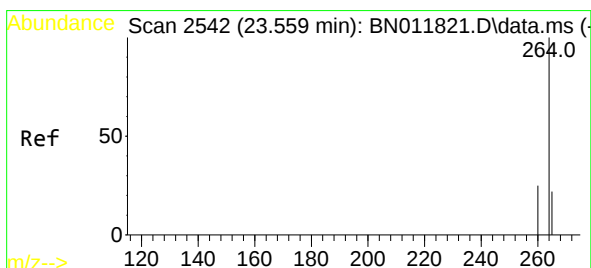
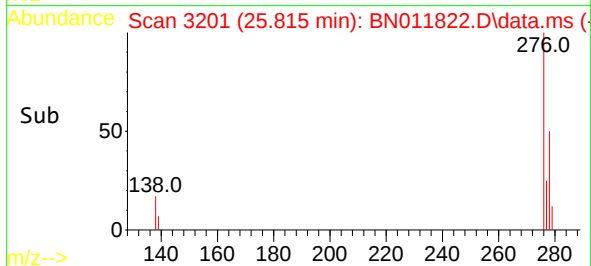
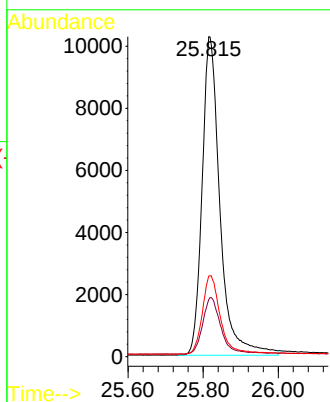
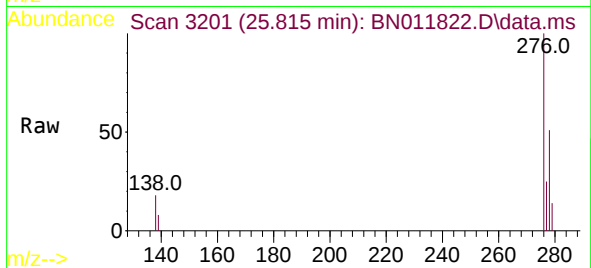




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.80 ng
RT: 25.815 min Scan# 3201
Delta R.T. -0.004 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

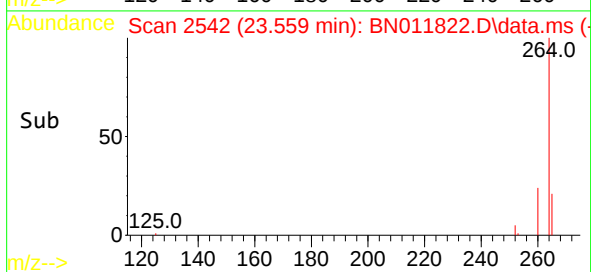
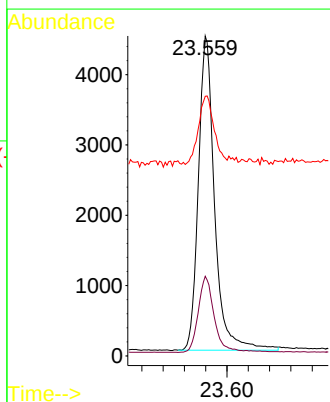
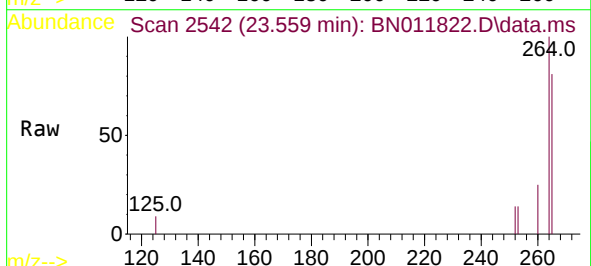
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

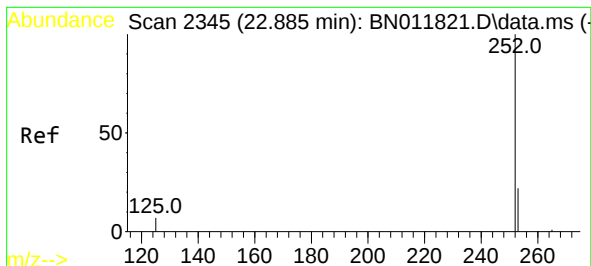
Tgt Ion:276 Resp: 33966
Ion Ratio Lower Upper
276 100
138 17.7 13.0 19.4
277 24.7 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.559 min Scan# 2542
Delta R.T. -0.000 min
Lab File: BN011822.D
Acq: 17 Sep 2020 13:57

Tgt Ion:264 Resp: 9437
Ion Ratio Lower Upper
264 100
260 24.9 19.6 29.4
265 81.1 38.6 58.0#





#37

Benzo(b)fluoranthene

Concen: 0.77 ng

RT: 22.885 min Scan# 2345

Delta R.T. -0.000 min

Lab File: BN011822.D

Acq: 17 Sep 2020 13:57

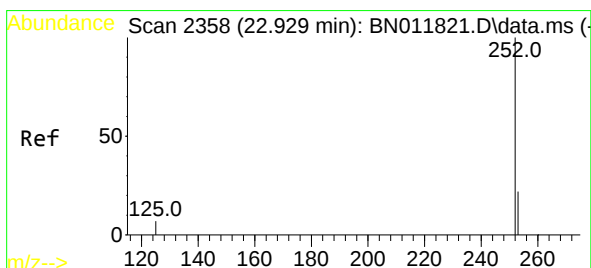
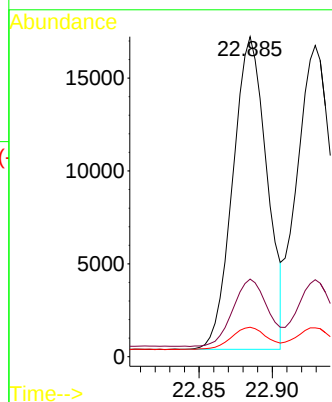
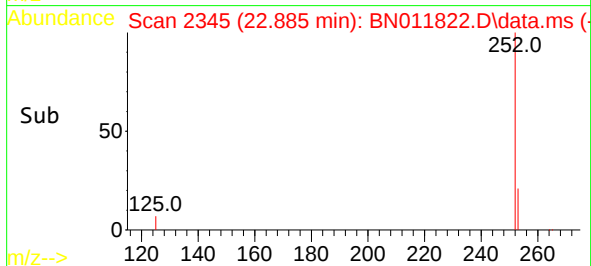
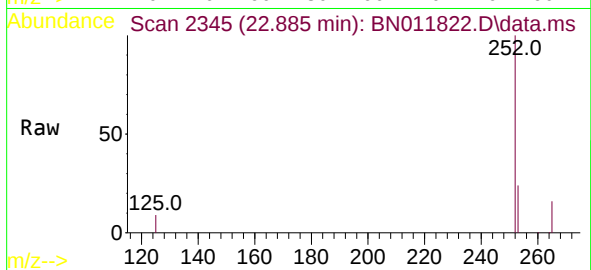
Tgt Ion:252 Resp: 27226

Ion Ratio Lower Upper

252 100

253 24.3 19.1 28.7

125 9.2 6.2 9.2



#38

Benzo(k)fluoranthene

Concen: 0.82 ng

RT: 22.929 min Scan# 2358

Delta R.T. -0.000 min

Lab File: BN011822.D

Acq: 17 Sep 2020 13:57

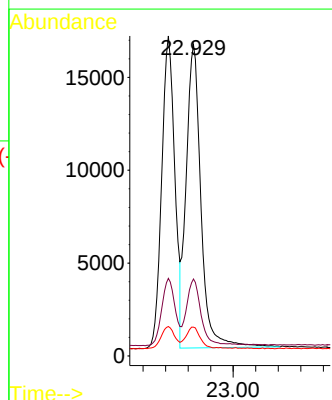
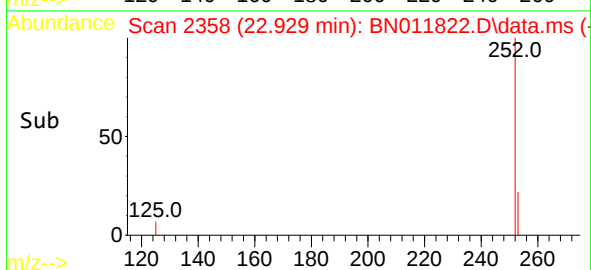
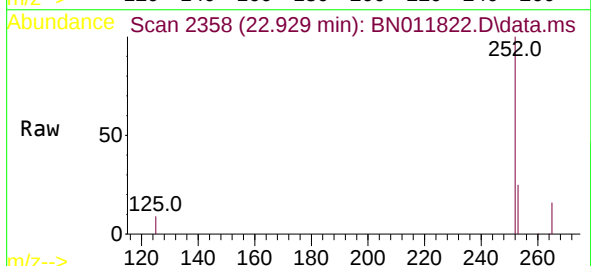
Tgt Ion:252 Resp: 29667

Ion Ratio Lower Upper

252 100

253 24.7 19.3 28.9

125 9.2 6.0 9.0#

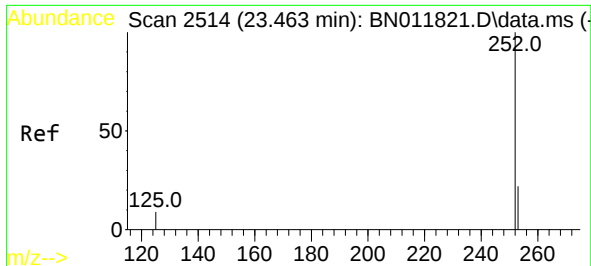


Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8



#39

Benzo(a)pyrene

Concen: 0.78 ng

RT: 23.463 min Scan# 2514

Delta R.T. -0.000 min

Lab File: BN011822.D

Acq: 17 Sep 2020 13:57

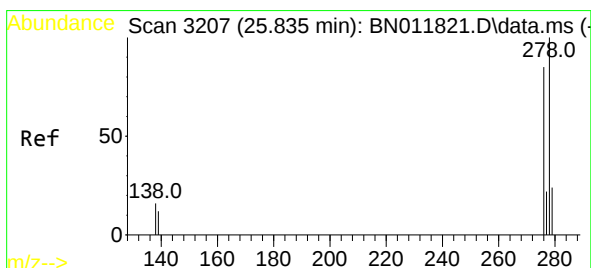
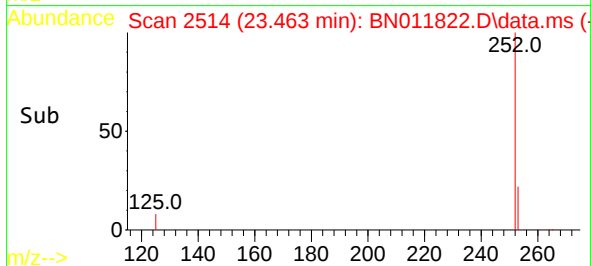
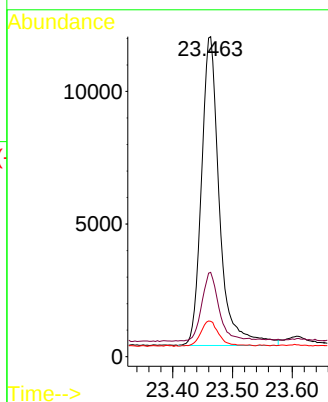
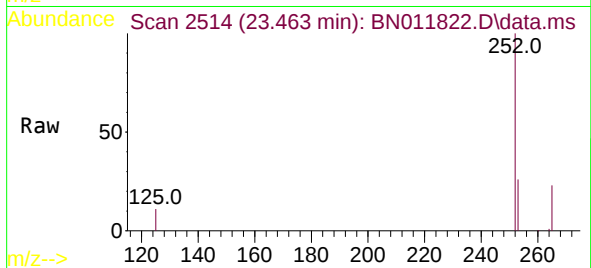
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.8

Tgt Ion:252	Resp:	24422
Ion Ratio	Lower	Upper
252	100	
253	26.3	19.8 29.6
125	11.0	7.3 10.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.81 ng

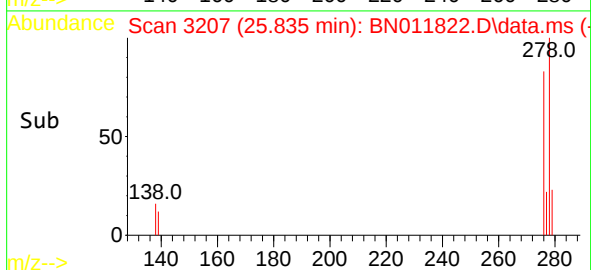
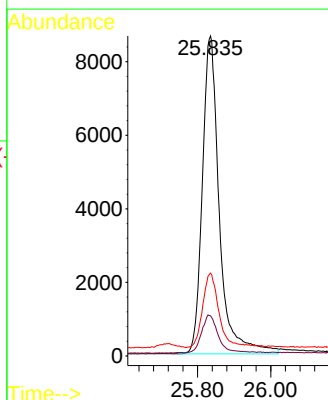
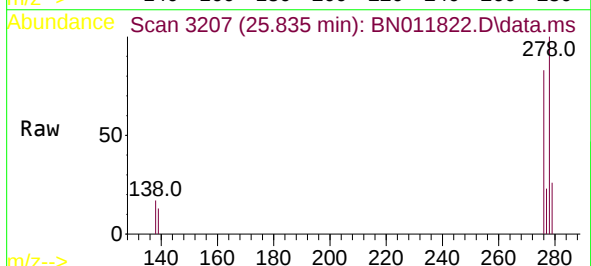
RT: 25.835 min Scan# 3207

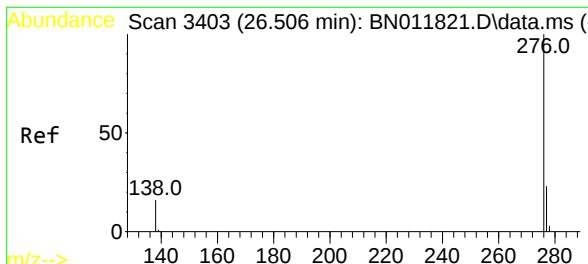
Delta R.T. -0.000 min

Lab File: BN011822.D

Acq: 17 Sep 2020 13:57

Tgt Ion:278	Resp:	27866
Ion Ratio	Lower	Upper
278	100	
139	12.6	8.6 13.0
279	25.9	19.8 29.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.80 ng
 RT: 26.506 min Scan# 3403
 Delta R.T. -0.000 min
 Lab File: BN011822.D
 Acq: 17 Sep 2020 13:57

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	29484
Ion Ratio	Lower	Upper	
276	100		
277	24.3	19.4	29.0
138	16.8	11.3	16.9

