

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092920\
 Data File : BN012013.D
 Acq On : 29 Sep 2020 09:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 29 11:01:19 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 10:58:58 2020
 Response via : Initial Calibration

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

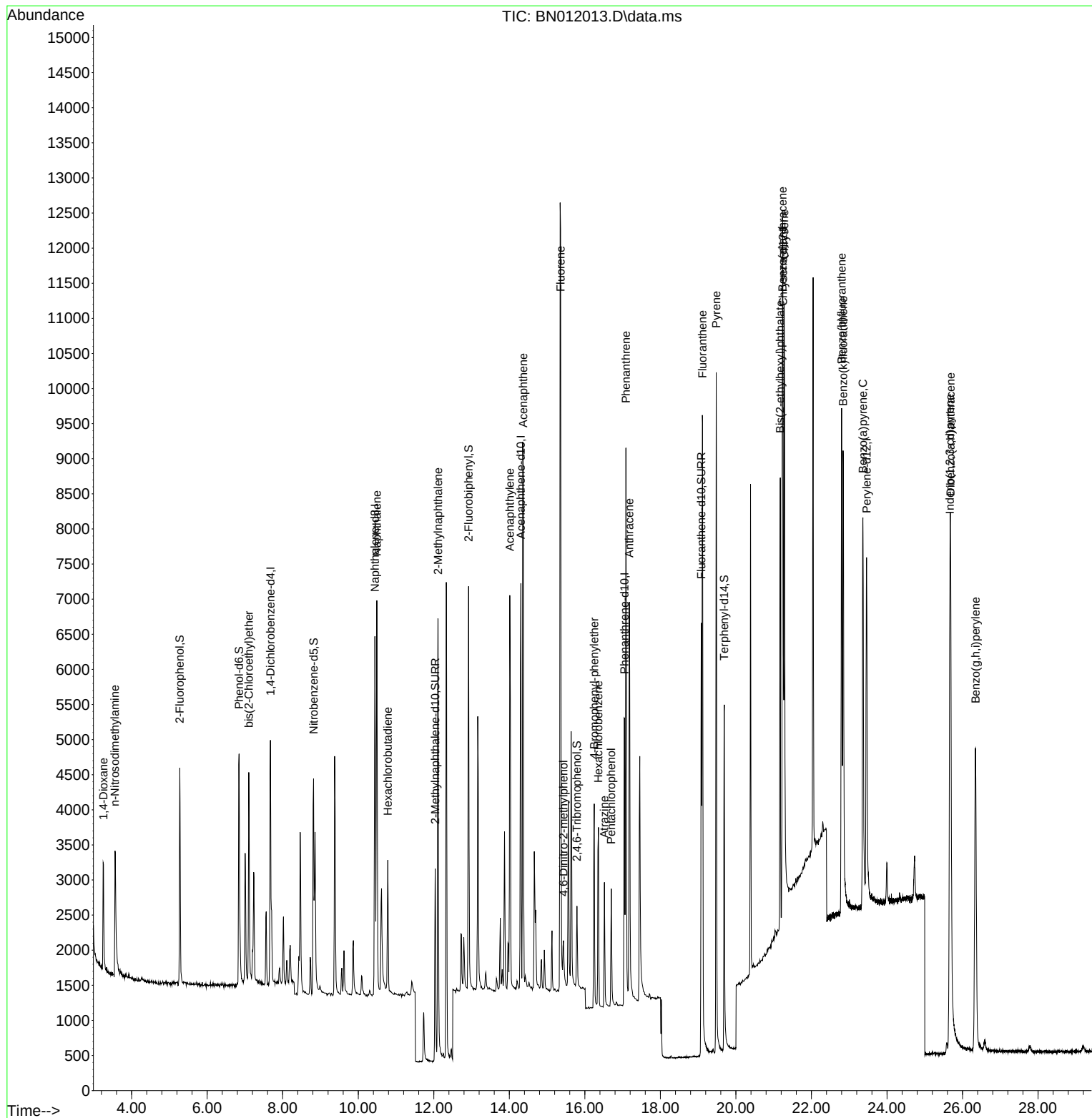
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1572	0.40	ng	# 0.00
7) Naphthalene-d8	10.440	136	6664	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	3643	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	7134	0.40	ng	0.00
29) Chrysene-d12	21.248	240	6496	0.40	ng	# 0.00
36) Perylene-d12	23.460	264	7061	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.275	112	2160	0.39	ng	0.00
5) Phenol-d6	6.845	99	2745	0.40	ng	0.00
8) Nitrobenzene-d5	8.818	82	2846	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	4081	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.790	330	759	0.43	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	5138	0.37	ng	0.00
27) Fluoranthene-d10	19.087	212	7816	0.37	ng	0.00
31) Terphenyl-d14	19.693	244	5757	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	955	0.35	ng	# 87
3) n-Nitrosodimethylamine	3.559	42	1996	0.51	ng	# 80
6) bis(2-Chloroethyl)ether	7.103	93	2226	0.37	ng	90
9) Naphthalene	10.491	128	7202	0.38	ng	100
10) Hexachlorobutadiene	10.782	225	1291	0.41	ng	# 100
12) 2-Methylnaphthalene	12.113	142	4624	0.38	ng	# 93
16) Acenaphthylene	14.014	152	6568	0.37	ng	99
17) Acenaphthene	14.369	154	4388	0.37	ng	92
18) Fluorene	15.359	166	5372	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.435	198	545	0.40	ng	# 25
21) 4-Bromophenyl-phenylether	16.250	248	1492	0.39	ng	# 84
22) Hexachlorobenzene	16.360	284	1830	0.41	ng	# 79
23) Atrazine	16.518	200	1533	0.42	ng	94
24) Pentachlorophenol	16.700	266	816	0.38	ng	97
25) Phenanthrene	17.090	178	8063	0.37	ng	99
26) Anthracene	17.175	178	7100	0.37	ng	100
28) Fluoranthene	19.117	202	8931	0.37	ng	# 97
30) Pyrene	19.479	202	9204	0.38	ng	99
32) Benzo(a)anthracene	21.237	228	7580	0.36	ng	98
33) Chrysene	21.280	228	8530	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	21.174	149	5708	0.39	ng	91
35) Indeno(1,2,3-cd)pyrene	25.667	276	10879	0.43	ng	# 96
37) Benzo(b)fluoranthene	22.799	252	8649	0.36	ng	# 84
38) Benzo(k)fluoranthene	22.840	252	9526	0.36	ng	# 86
39) Benzo(a)pyrene	23.364	252	8145	0.37	ng	# 73
40) Dibenzo(a,h)anthracene	25.685	278	8925	0.39	ng	# 88
41) Benzo(g,h,i)perylene	26.345	276	9436	0.38	ng	# 93

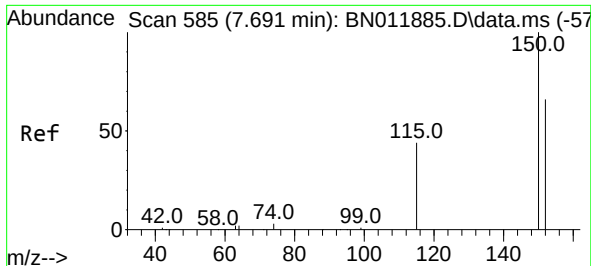
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
BNA_N
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Quant Time: Sep 29 11:01:19 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 29 10:58:58 2020
Response via : Initial Calibration

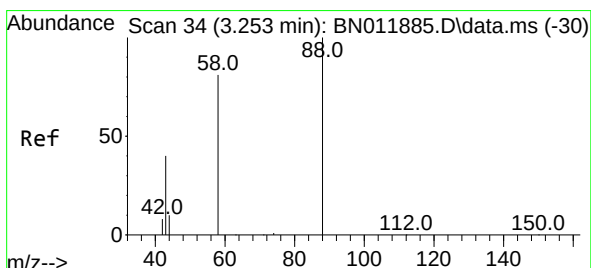
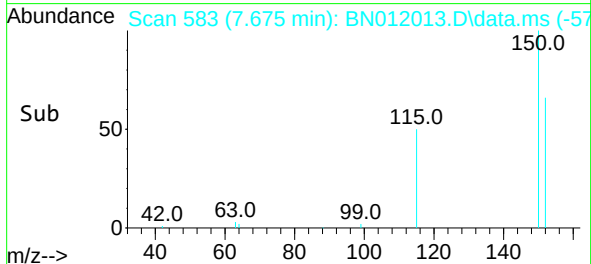
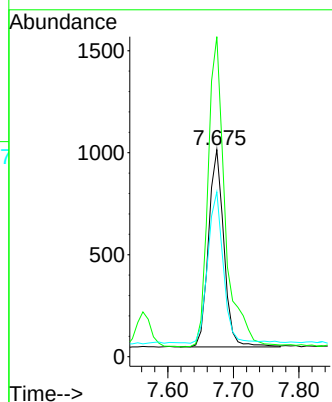
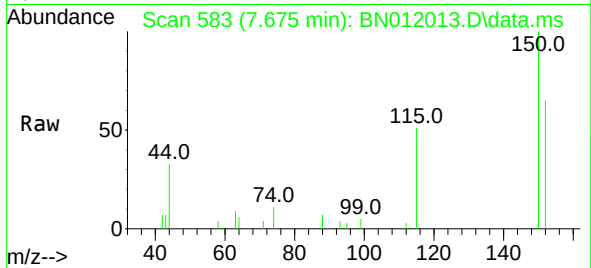




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.675 min Scan# 583
 Delta R.T. -0.000 min
 Lab File: BN012013.D
 Acq: 29 Sep 2020 09:58

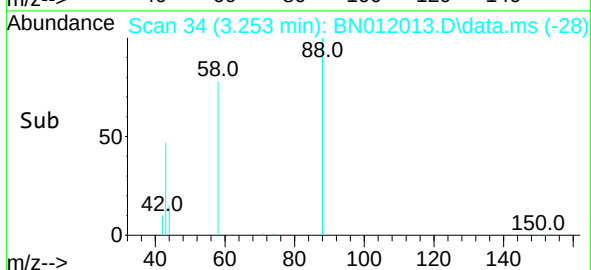
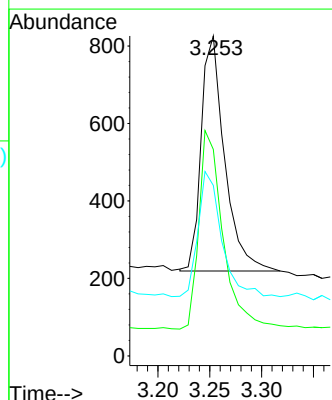
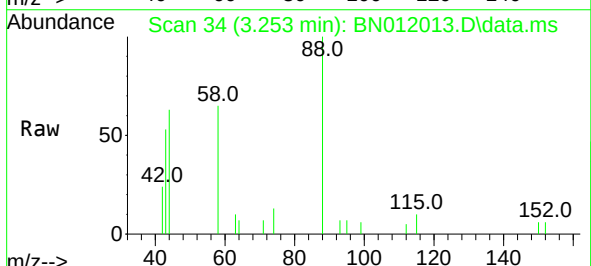
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

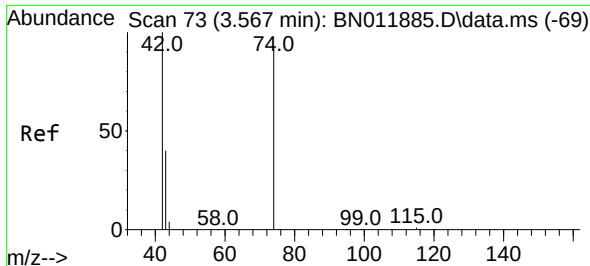
Tgt Ion: 152 Resp: 1572
 Ion Ratio Lower Upper
 152 100
 150 154.6 118.3 177.5
 115 79.6 51.3 76.9#



#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.253 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN012013.D
 Acq: 29 Sep 2020 09:58

Tgt Ion: 88 Resp: 955
 Ion Ratio Lower Upper
 88 100
 58 87.3 63.3 94.9
 43 53.2 33.0 49.4#

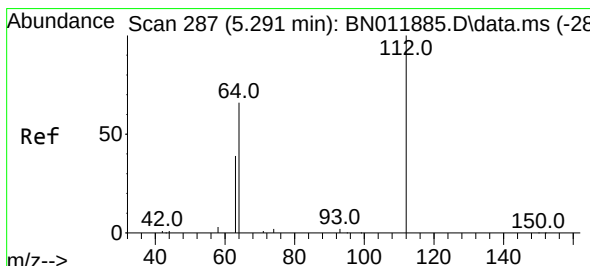
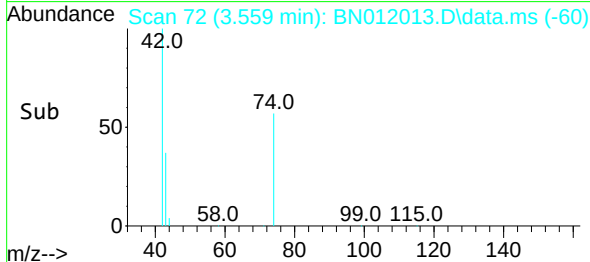
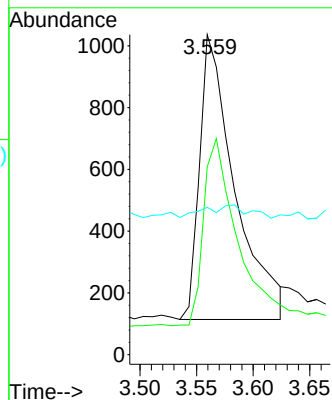
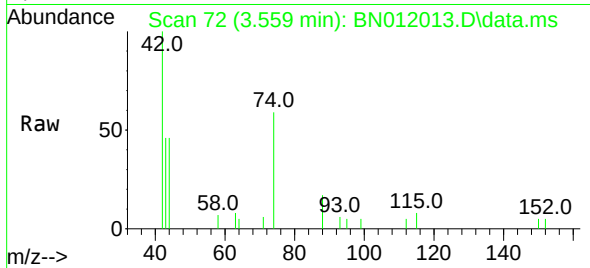




#3
n-Nitrosodimethylamine
Concen: 0.51 ng
RT: 3.559 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

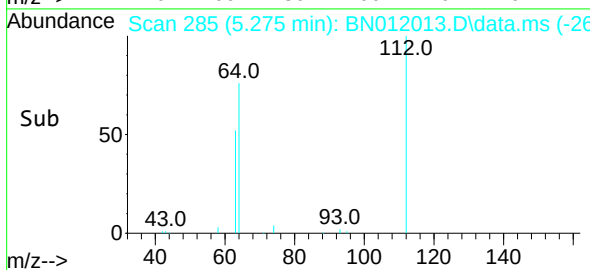
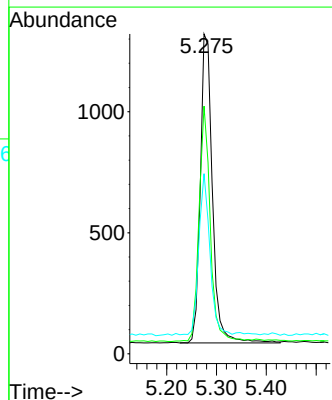
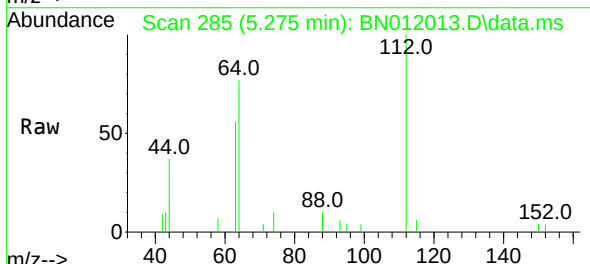
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

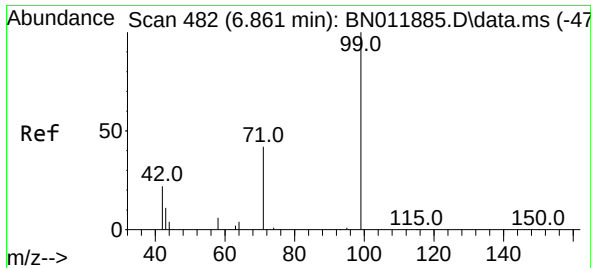
Tgt Ion: 42 Resp: 1996
Ion Ratio Lower Upper
42 100
74 63.5 64.4 96.6#
44 0.0 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.275 min Scan# 285
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion: 112 Resp: 2160
Ion Ratio Lower Upper
112 100
64 70.7 49.0 73.6
63 47.2 31.8 47.6

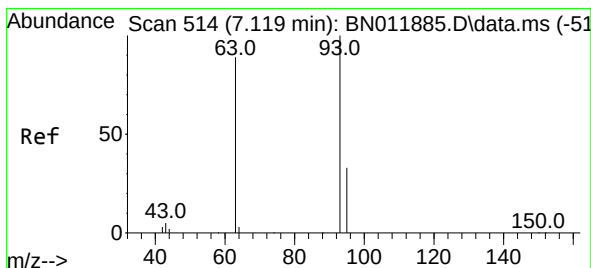
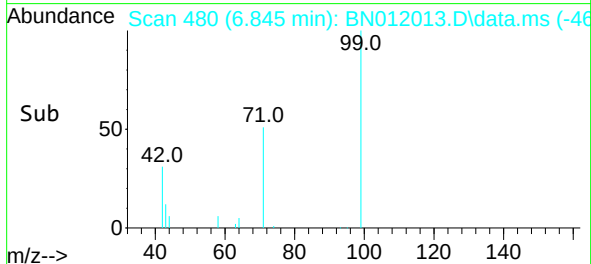
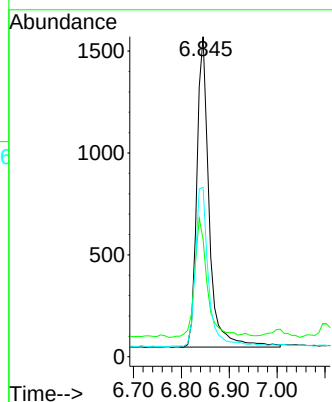
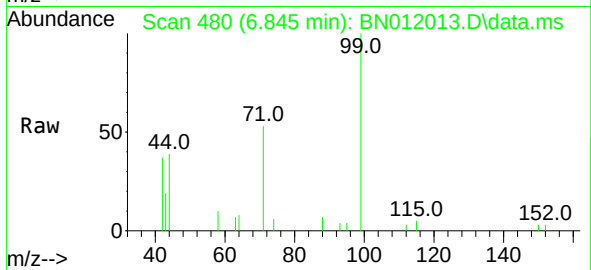




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.845 min Scan# 480
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

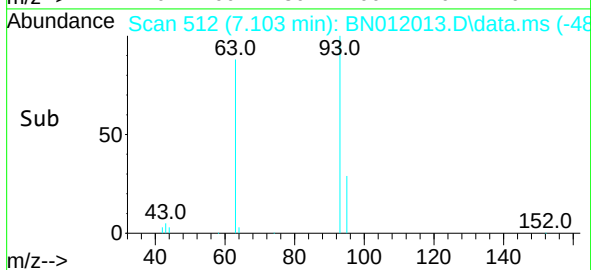
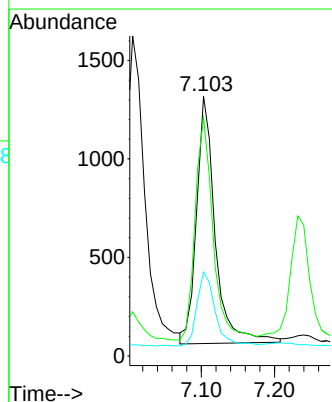
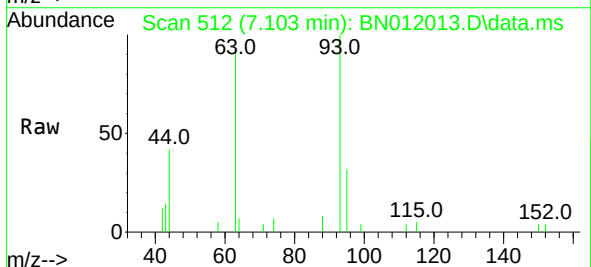
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

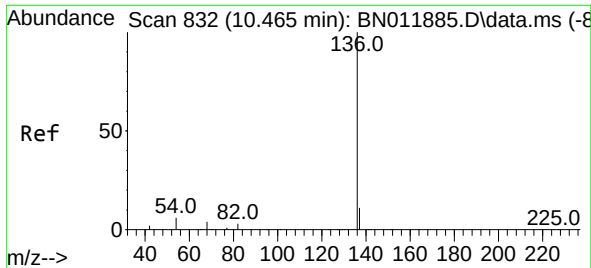
Tgt Ion:	99	Resp:	2745
Ion	Ratio	Lower	Upper
99	100		
42	39.5	23.4	35.0#
71	54.5	38.1	57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.103 min Scan# 512
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:	93	Resp:	2226
Ion	Ratio	Lower	Upper
93	100		
63	86.7	61.1	91.7
95	29.2	25.5	38.3

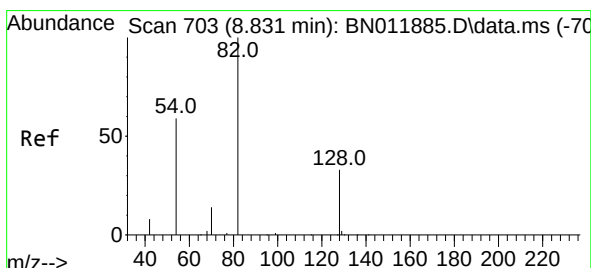
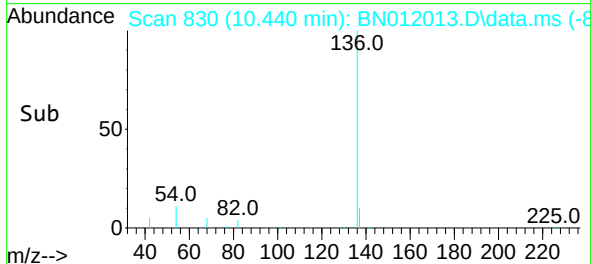
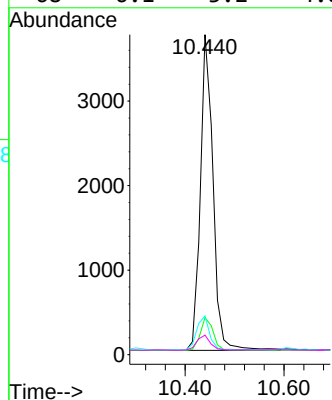
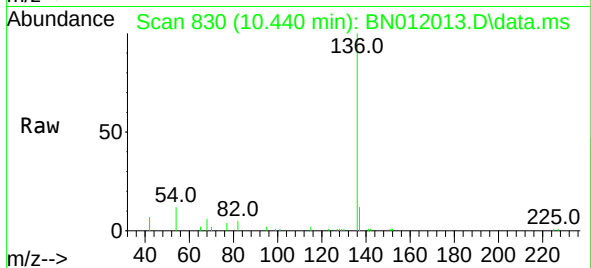




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.440 min Scan# 830
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

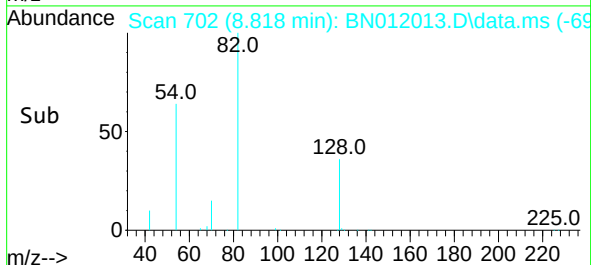
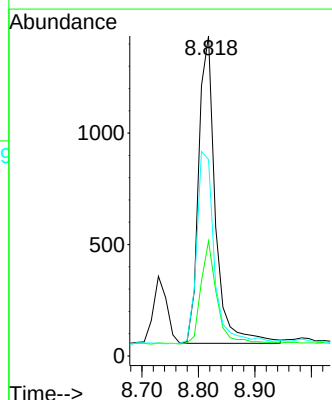
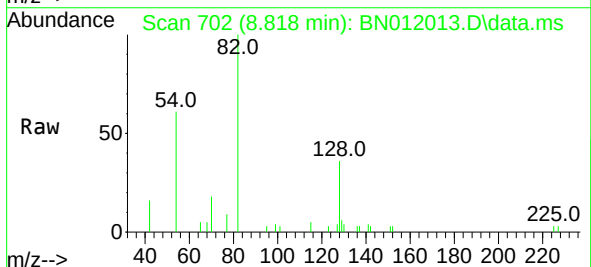
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

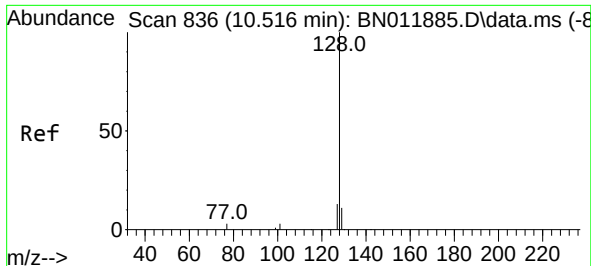
Tgt Ion:136	Resp:	6664
Ion Ratio	Lower	Upper
136	100	
137	11.6	9.5 14.3
54	12.1	5.6 8.4#
68	6.1	3.2 4.8#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion: 82	Resp:	2846
Ion Ratio	Lower	Upper
82	100	
128	35.9	34.2 51.2
54	61.4	43.1 64.7

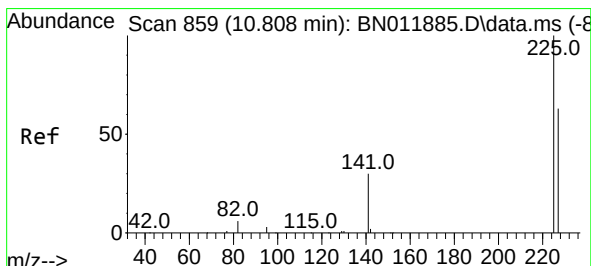
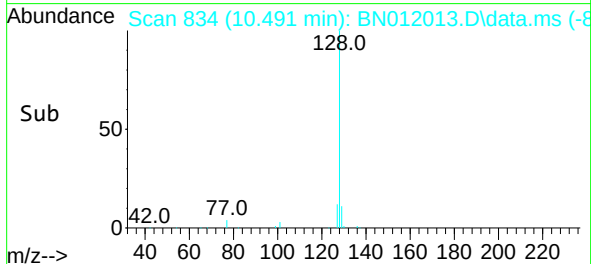
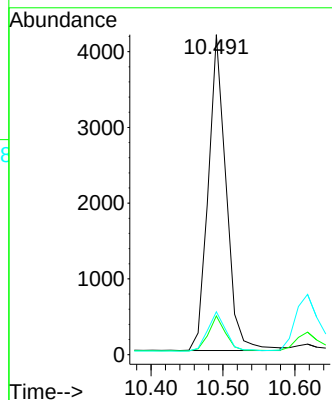
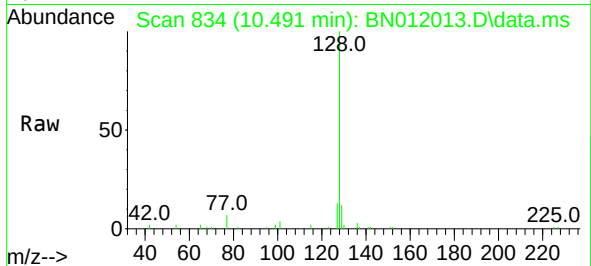




#9
Naphthalene
Concen: 0.38 ng
RT: 10.491 min Scan# 834
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

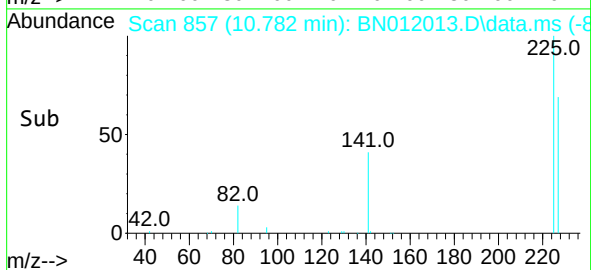
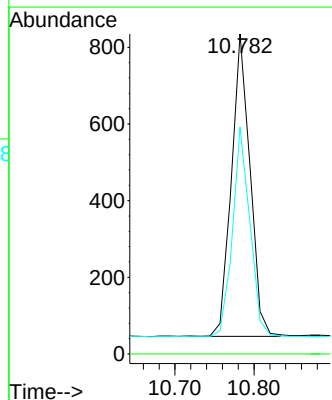
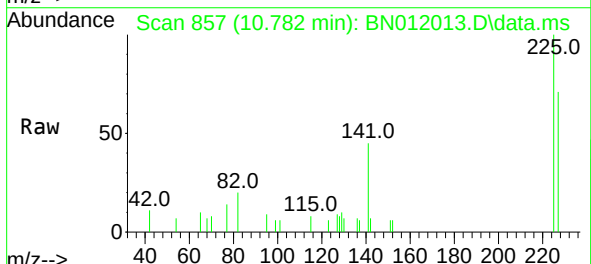
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

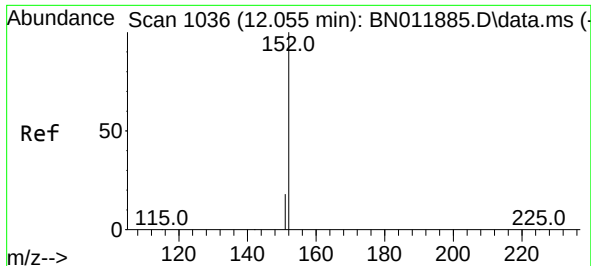
Tgt Ion:	128	Resp:	7202
Ion Ratio	Lower	Upper	
128	100		
129	12.1	9.7	14.5
127	13.4	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.782 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:	225	Resp:	1291
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.6	51.9	77.9

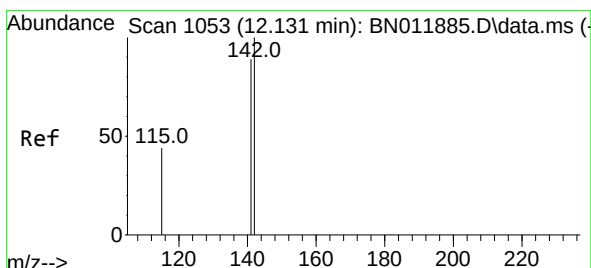
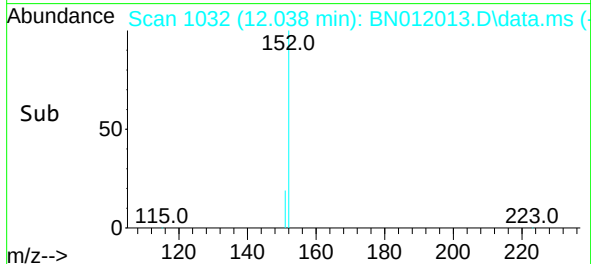
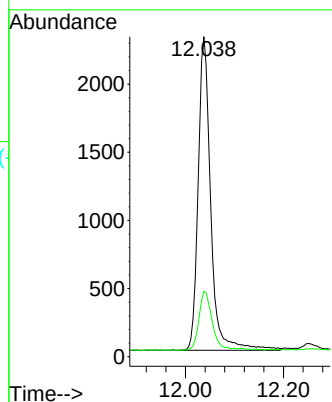
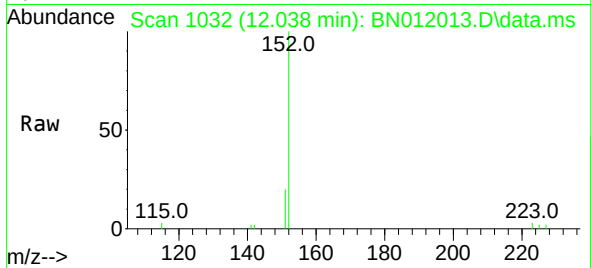




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.038 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

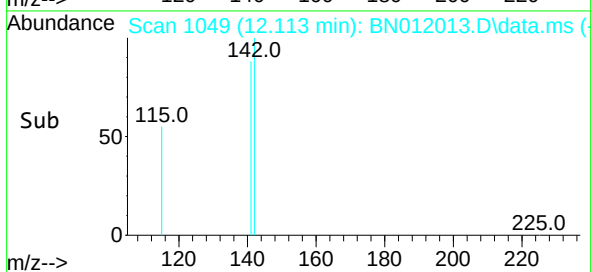
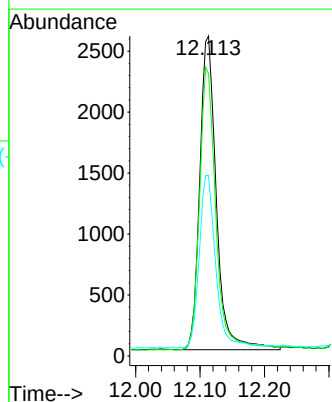
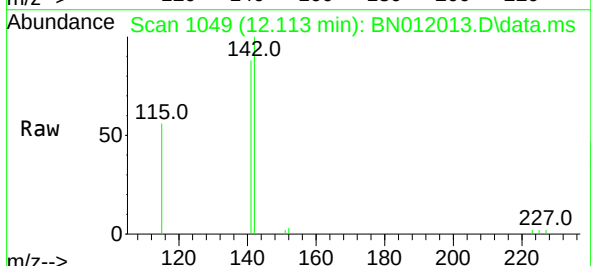
Instrument :
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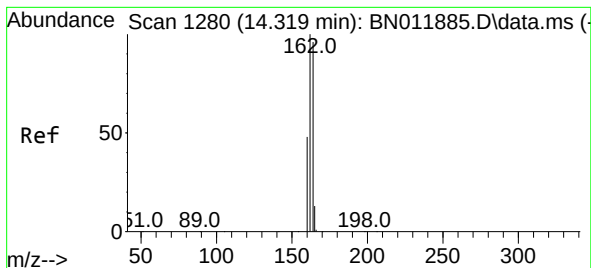
Tgt Ion:152 Resp: 4081
Ion Ratio Lower Upper
152 100
151 20.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.113 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:142 Resp: 4624
Ion Ratio Lower Upper
142 100
141 88.2 70.0 105.0
115 56.3 35.8 53.6#

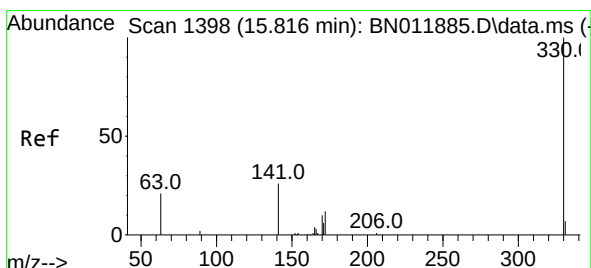
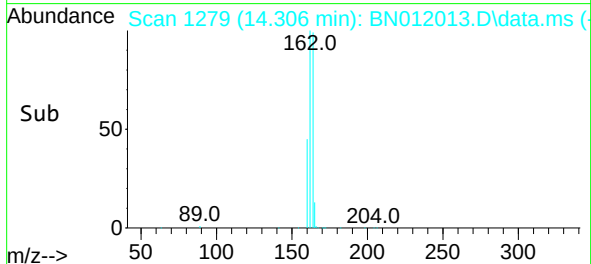
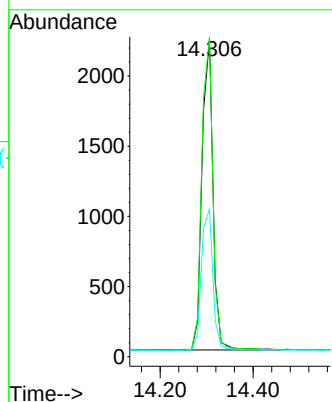
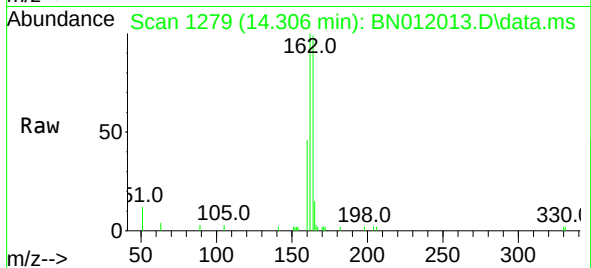




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

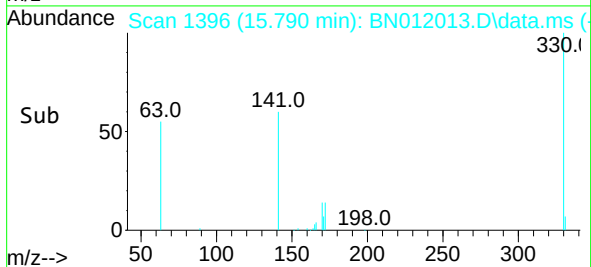
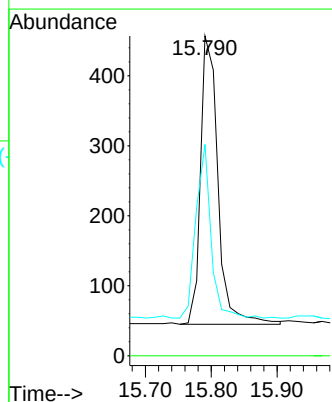
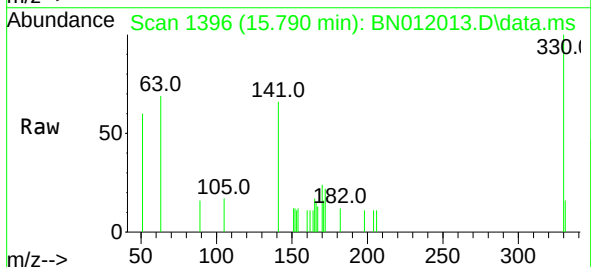
Instrument :
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SSTDCCC0.4

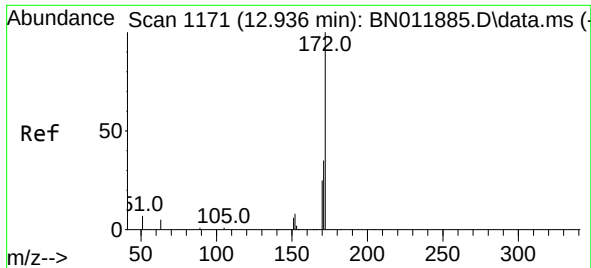
Tgt Ion:164 Resp: 3643
Ion Ratio Lower Upper
164 100
162 100.7 83.6 125.4
160 46.4 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.790 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:330 Resp: 759
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 52.0 33.7 50.5#

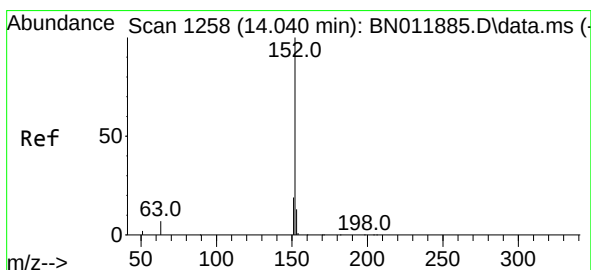
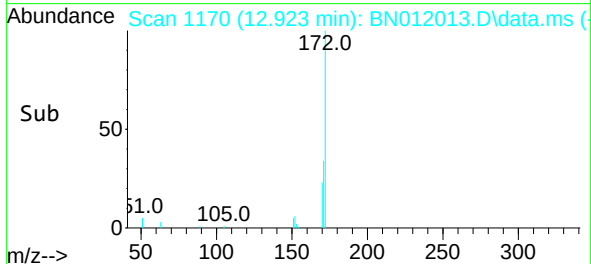
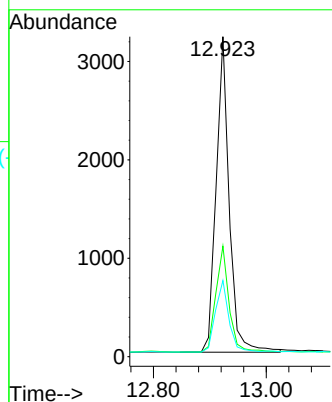
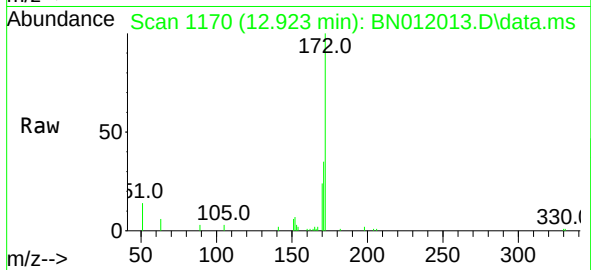




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.923 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

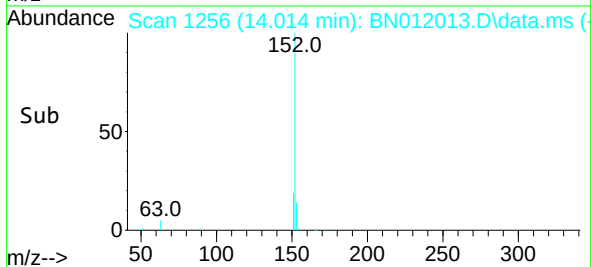
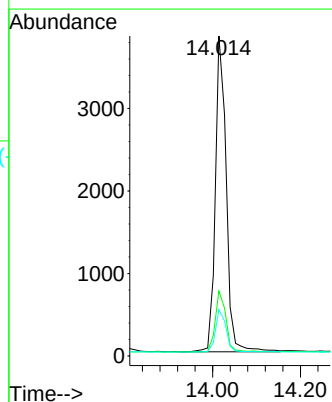
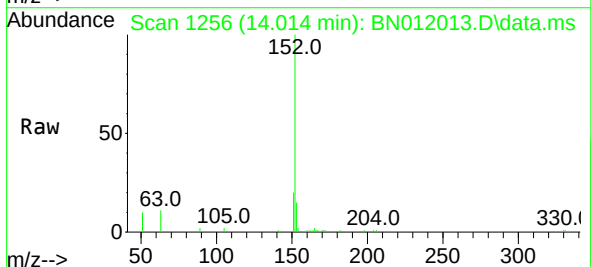
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

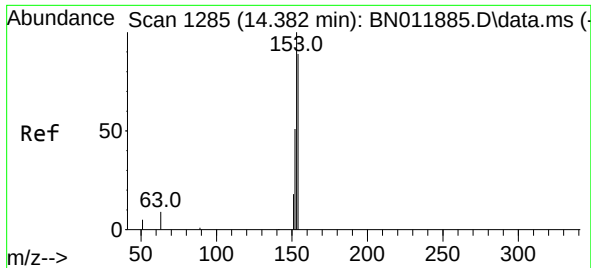
Tgt Ion:	172	Resp:	5138
Ion Ratio	Lower	Upper	
172	100		
171	34.6	27.4	41.2
170	23.8	17.8	26.6



#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.014 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:	152	Resp:	6568
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.9	23.9
153	13.1	10.5	15.7

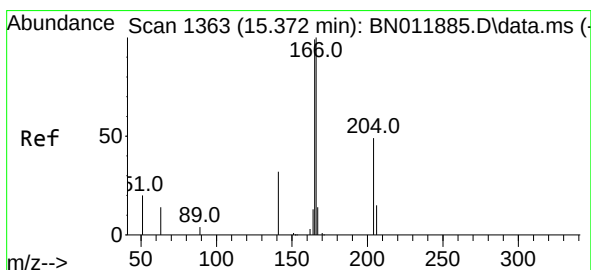
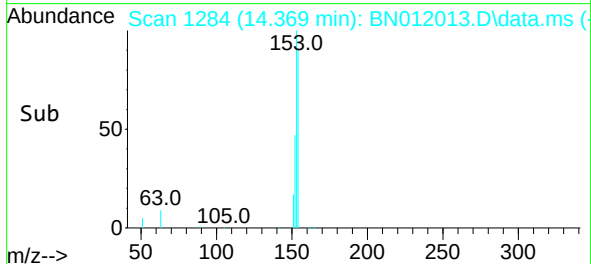
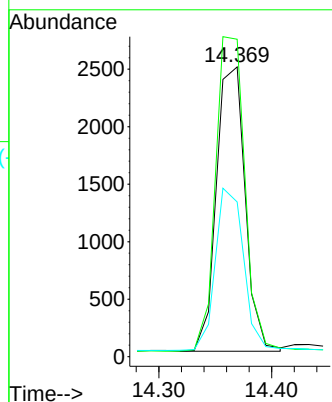
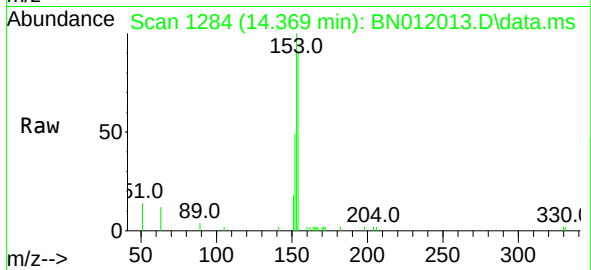




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.369 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

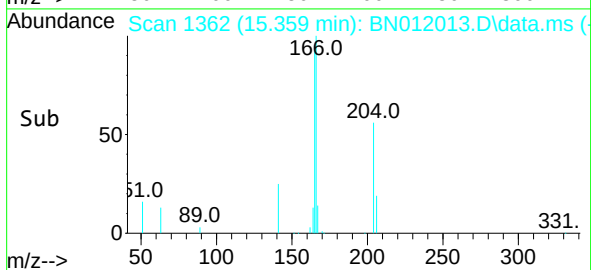
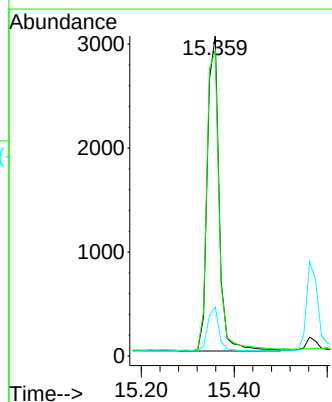
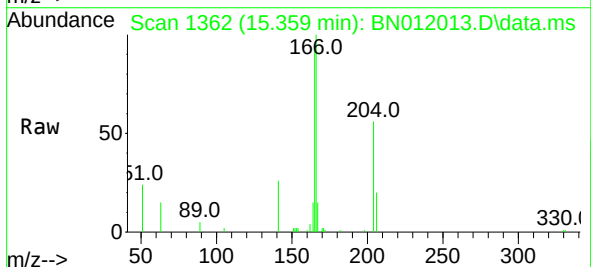
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

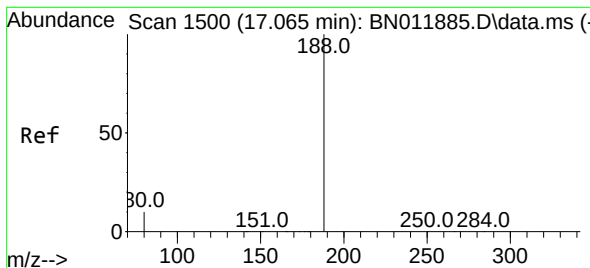
Tgt Ion:154 Resp: 4388
Ion Ratio Lower Upper
154 100
153 113.7 83.4 125.2
152 56.8 42.8 64.2



#18
Fluorene
Concen: 0.37 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:166 Resp: 5372
Ion Ratio Lower Upper
166 100
165 99.7 78.8 118.2
167 13.6 11.2 16.8





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.053 min Scan# 1499

Delta R.T. 0.000 min

Lab File: BN012013.D

Acq: 29 Sep 2020 09:58

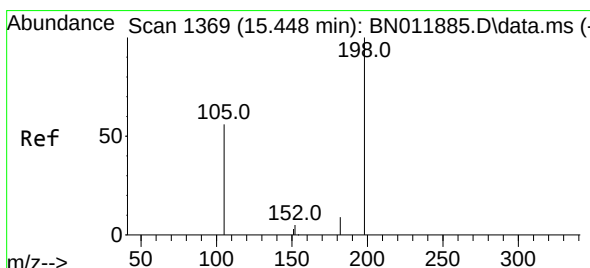
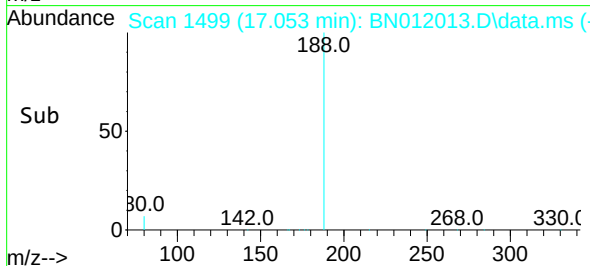
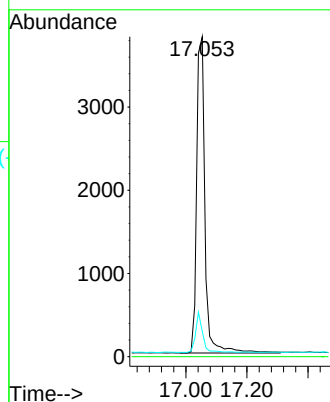
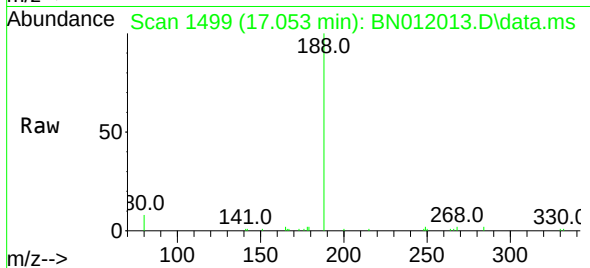
Tgt Ion:188 Resp: 7134

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.9 7.7 11.5



#20

4,6-Dinitro-2-methylphenol

Concen: 0.40 ng

RT: 15.435 min Scan# 1368

Delta R.T. 0.000 min

Lab File: BN012013.D

Acq: 29 Sep 2020 09:58

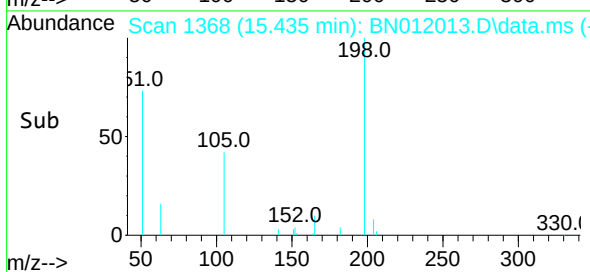
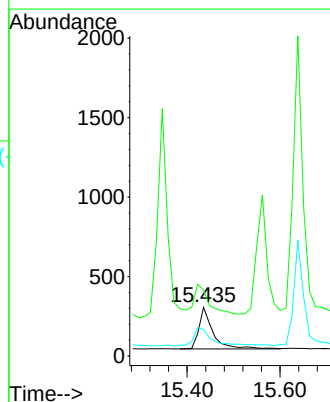
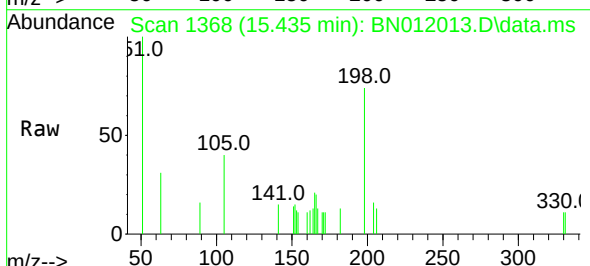
Tgt Ion:198 Resp: 545

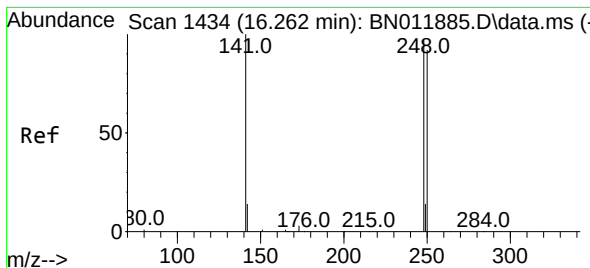
Ion Ratio Lower Upper

198 100

51 135.2 45.0 67.4#

105 54.4 30.4 45.6#

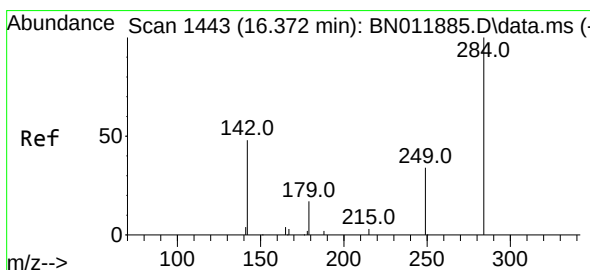
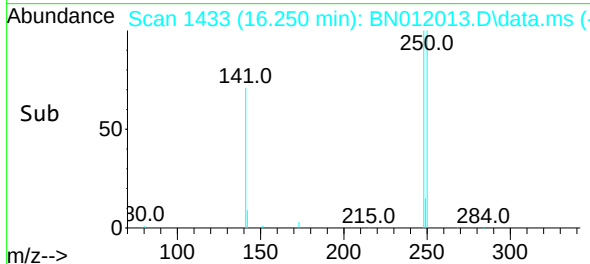
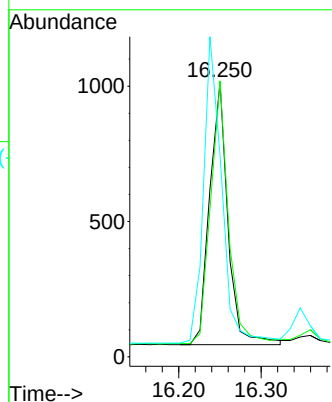
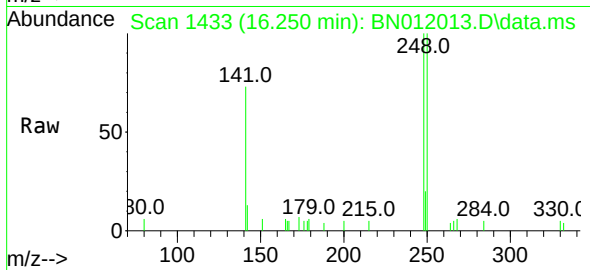




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

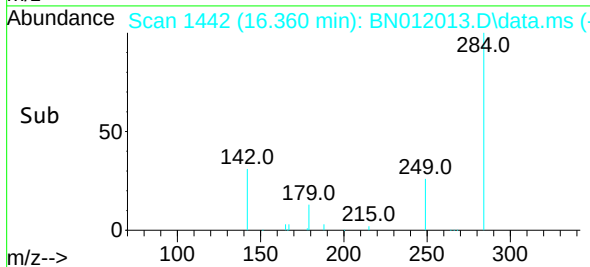
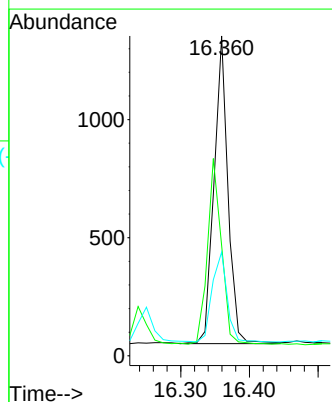
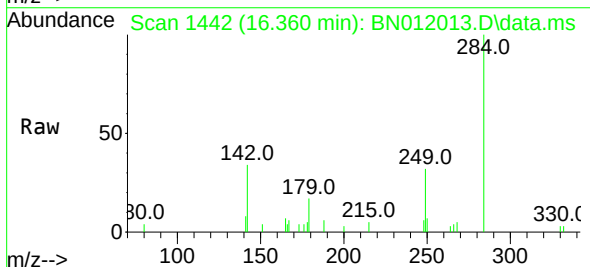
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

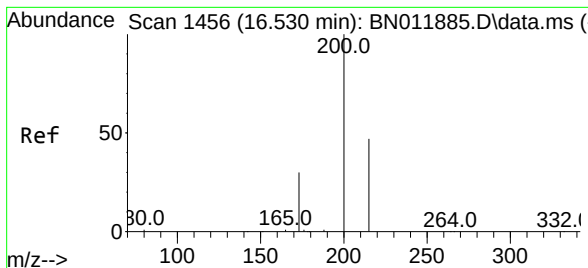
Tgt Ion:248 Resp: 1492
Ion Ratio Lower Upper
248 100
250 100.3 82.7 124.1
141 73.2 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.360 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:284 Resp: 1830
Ion Ratio Lower Upper
284 100
142 62.2 32.4 48.6#
249 31.3 26.8 40.2





#23

Atrazine

Concen: 0.42 ng

RT: 16.518 min Scan# 1455

Delta R.T. 0.000 min

Lab File: BN012013.D

Acq: 29 Sep 2020 09:58

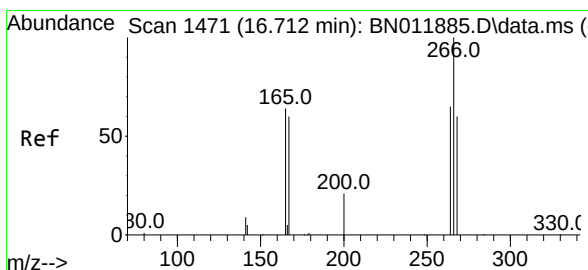
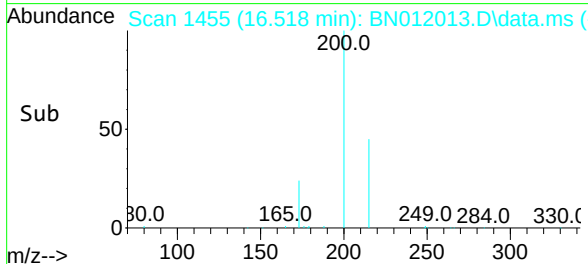
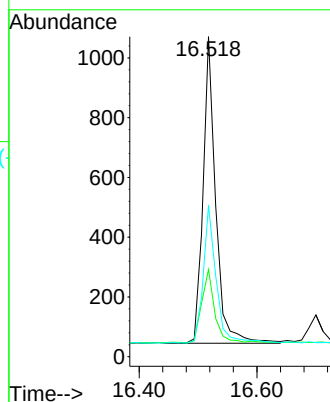
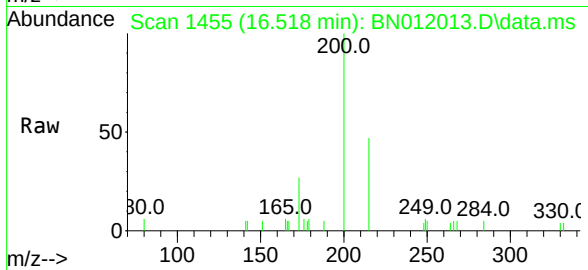
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	200	Resp:	1533
Ion Ratio	Lower	Upper	
200	100		
173	27.3	18.7	28.1
215	47.2	40.2	60.4



#24

Pentachlorophenol

Concen: 0.38 ng

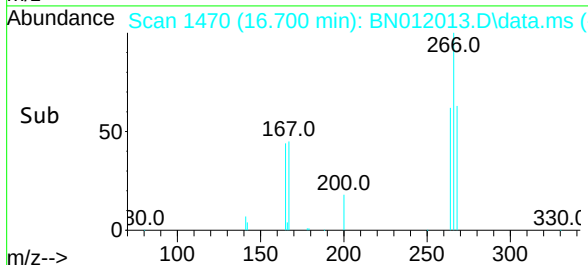
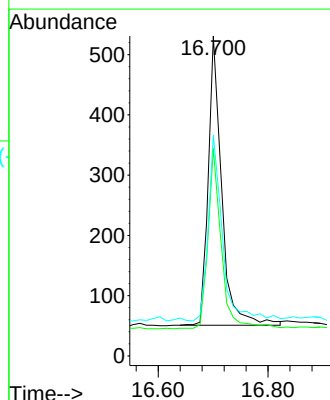
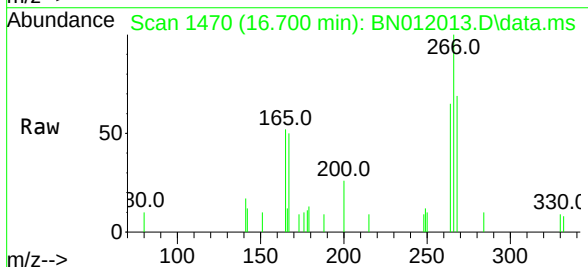
RT: 16.700 min Scan# 1470

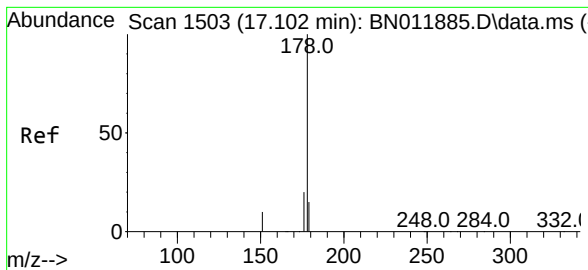
Delta R.T. 0.000 min

Lab File: BN012013.D

Acq: 29 Sep 2020 09:58

Tgt Ion:	266	Resp:	816
Ion Ratio	Lower	Upper	
266	100		
264	62.3	51.2	76.8
268	68.8	52.4	78.6

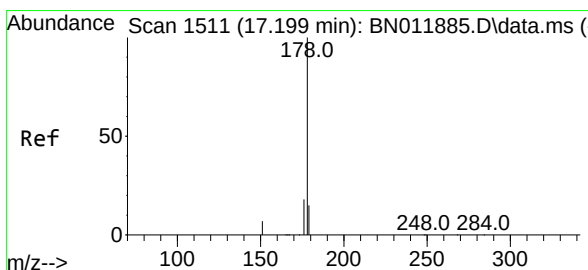
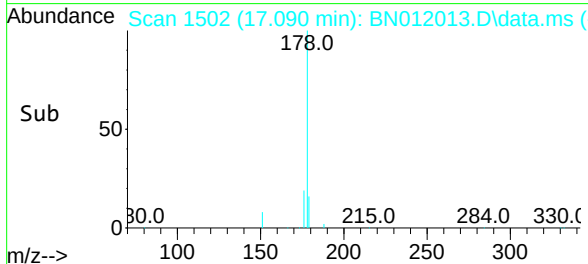
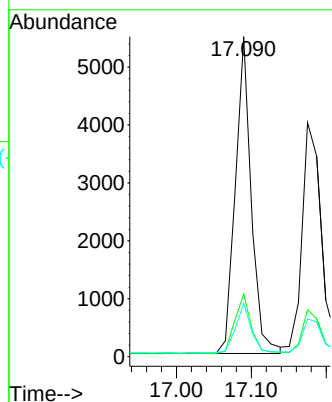
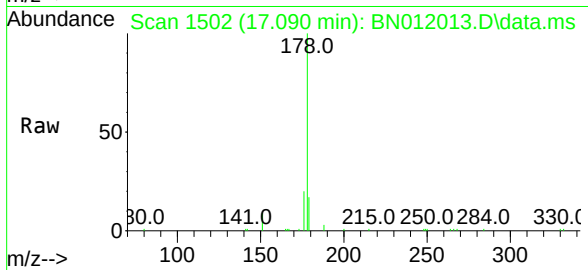




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.090 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

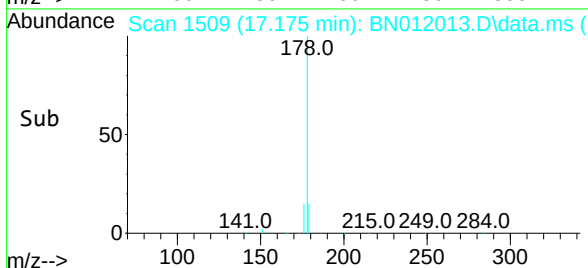
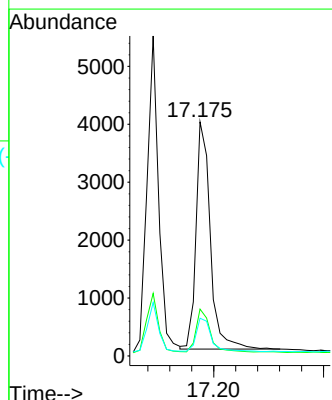
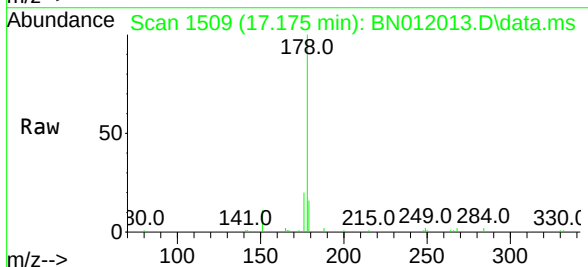
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

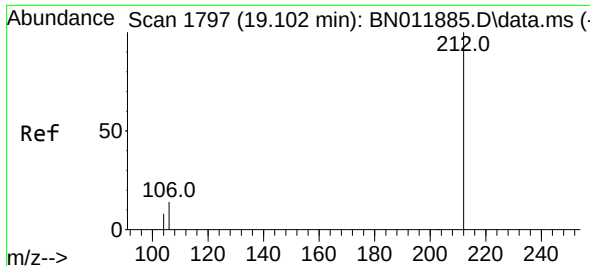
Tgt Ion:	178	Resp:	8063
Ion Ratio	Lower	Upper	
178	100		
176	19.4	15.1	22.7
179	15.6	12.3	18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.175 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:	178	Resp:	7100
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.6	21.8
179	15.3	12.4	18.6

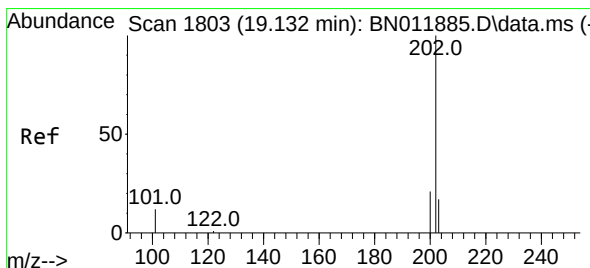
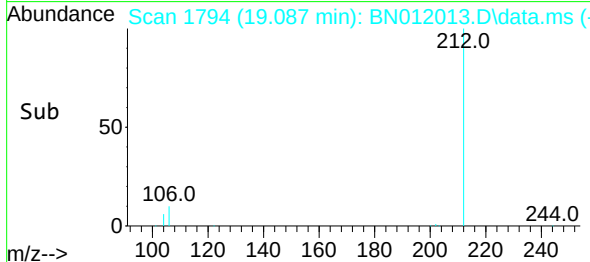
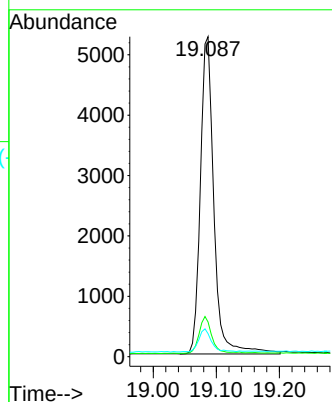
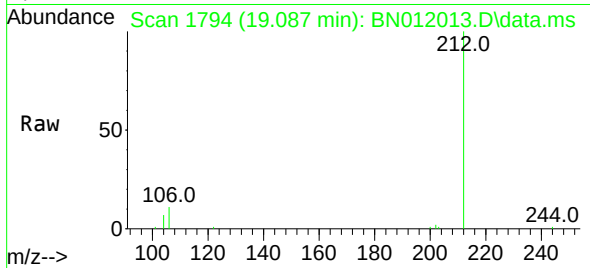




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.087 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

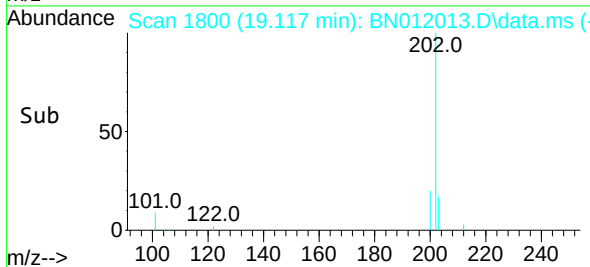
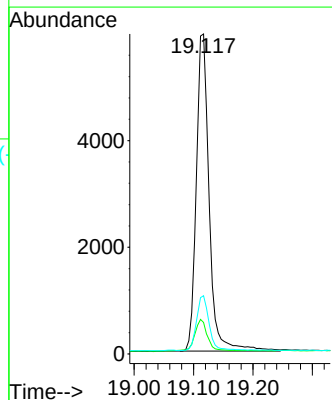
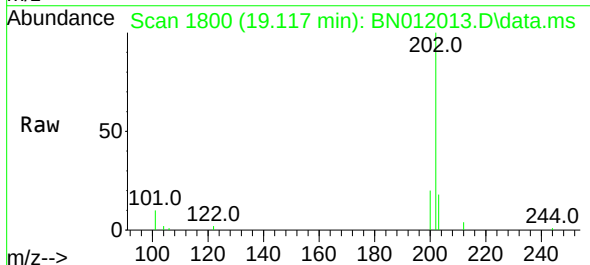
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

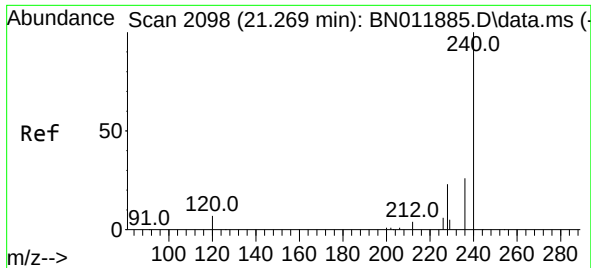
Tgt Ion:212 Resp: 7816
Ion Ratio Lower Upper
212 100
106 10.5 6.4 9.6#
104 6.7 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.117 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:202 Resp: 8931
Ion Ratio Lower Upper
202 100
101 10.1 5.4 8.2#
203 17.0 13.8 20.6

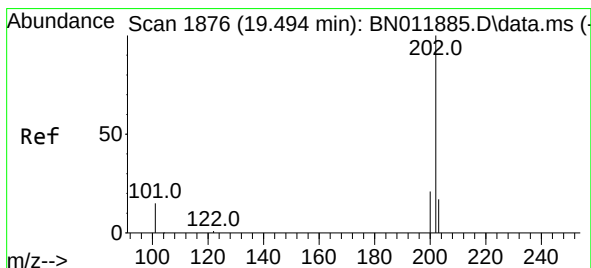
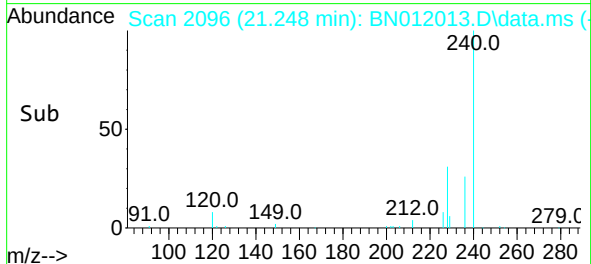
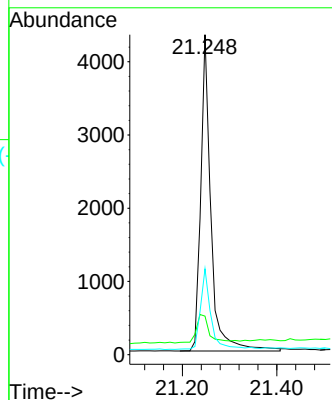
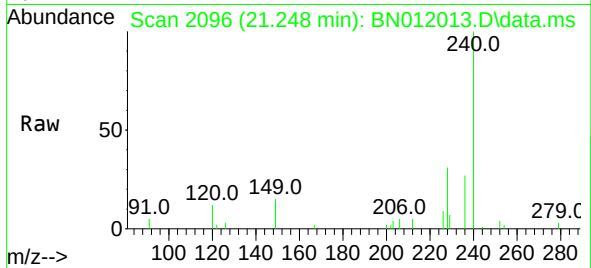




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.248 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

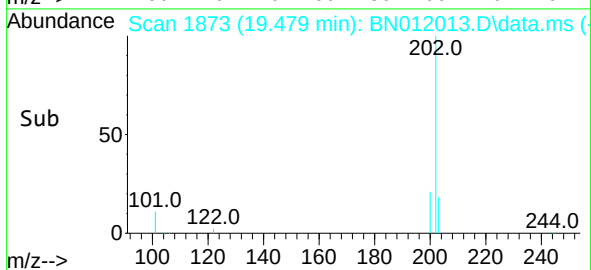
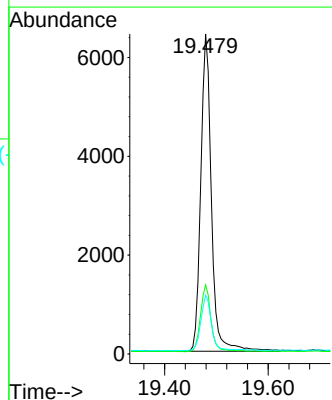
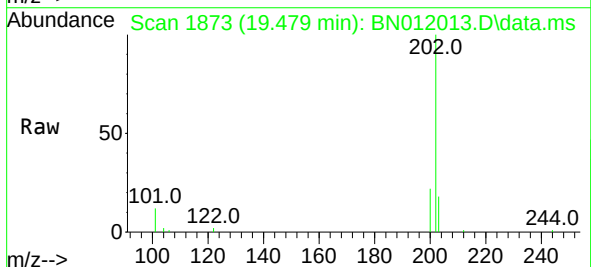
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

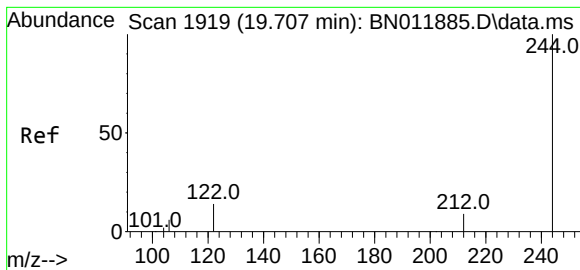
Tgt Ion:240 Resp: 6496
Ion Ratio Lower Upper
240 100
120 12.0 3.5 5.3#
236 26.9 20.5 30.7



#30
Pyrene
Concen: 0.38 ng
RT: 19.479 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:202 Resp: 9204
Ion Ratio Lower Upper
202 100
200 20.9 16.5 24.7
203 17.5 13.9 20.9

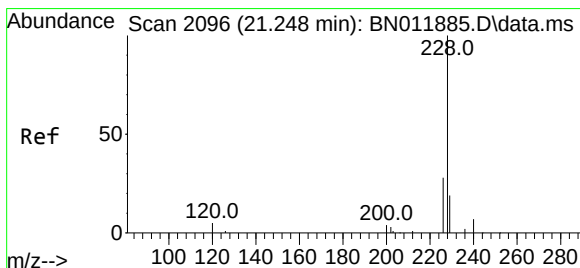
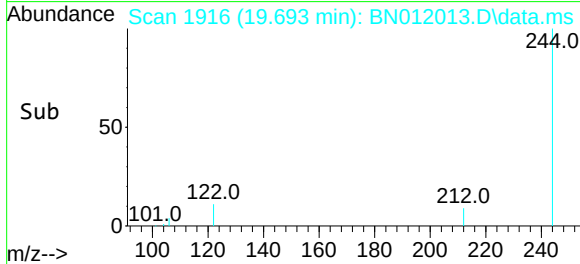
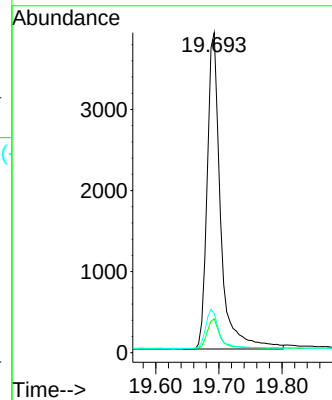
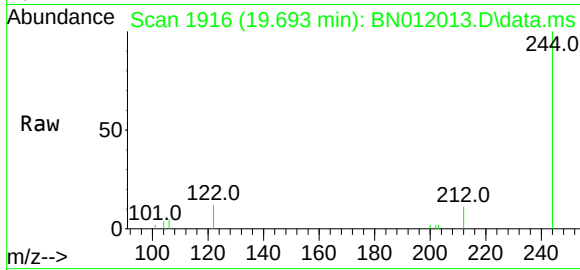




#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.693 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

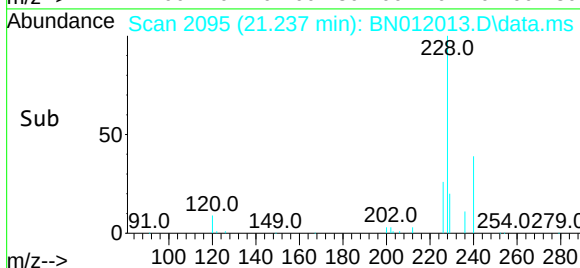
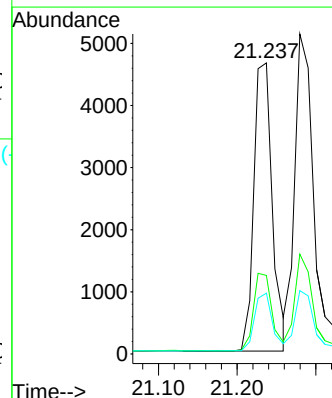
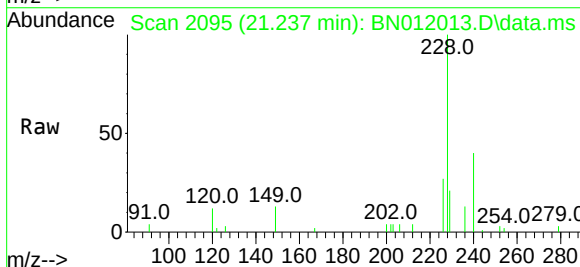
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

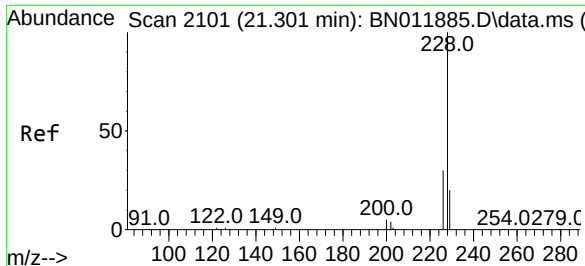
Tgt Ion:244 Resp: 5757
Ion Ratio Lower Upper
244 100
212 10.6 7.3 10.9
122 12.3 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.237 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:228 Resp: 7580
Ion Ratio Lower Upper
228 100
226 27.0 21.0 31.4
229 20.9 16.0 24.0

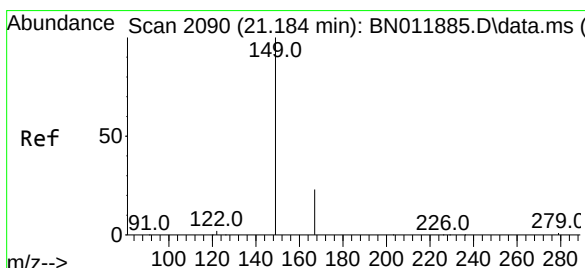
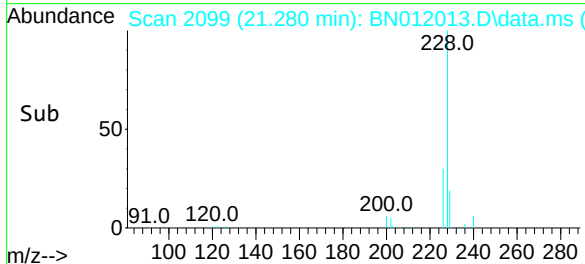
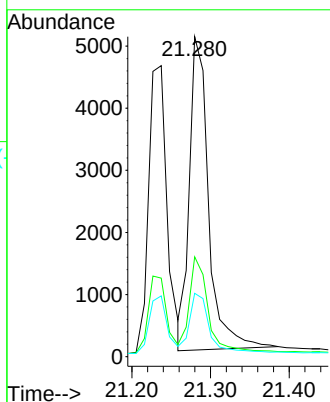
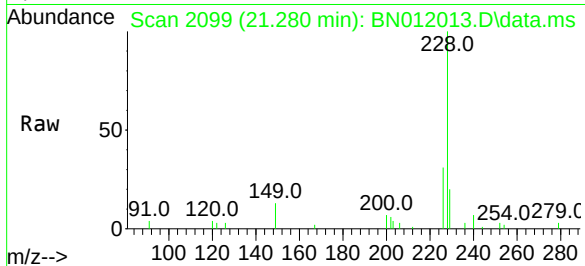




#33
Chrysene
Concen: 0.38 ng
RT: 21.280 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

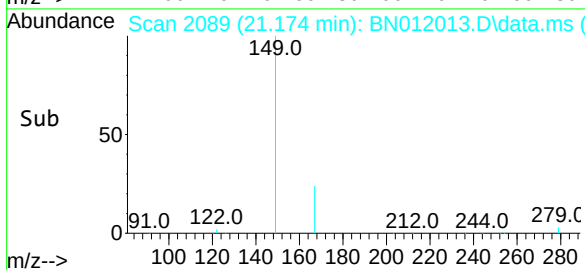
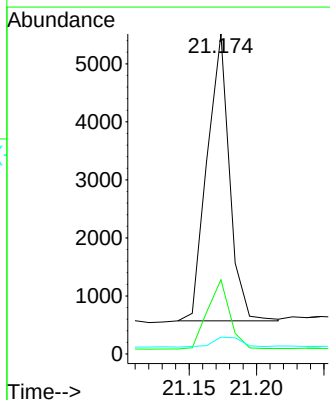
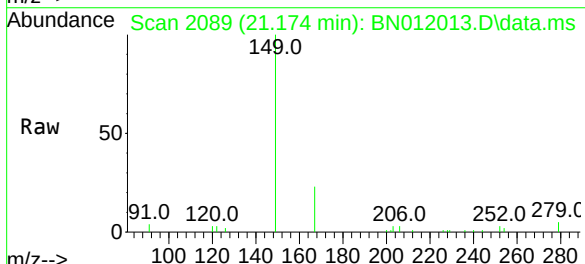
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

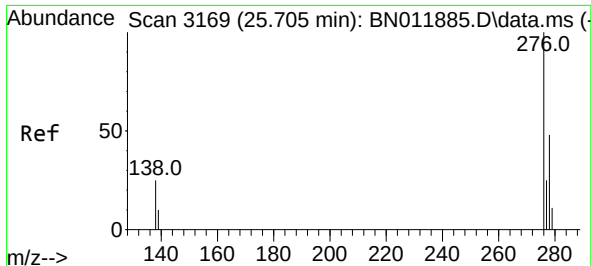
Tgt Ion:	228	Resp:	8530
Ion Ratio	Lower	Upper	
228	100		
226	31.2	23.3	34.9
229	19.8	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.39 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:	149	Resp:	5708
Ion Ratio	Lower	Upper	
149	100		
167	24.0	23.6	35.4
279	4.3	4.0	6.0

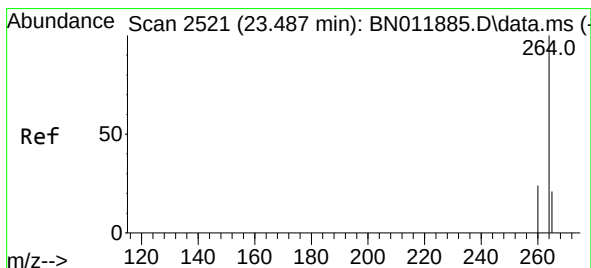
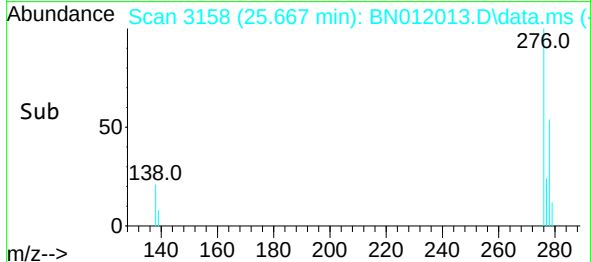
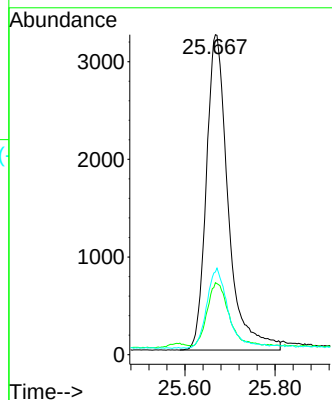
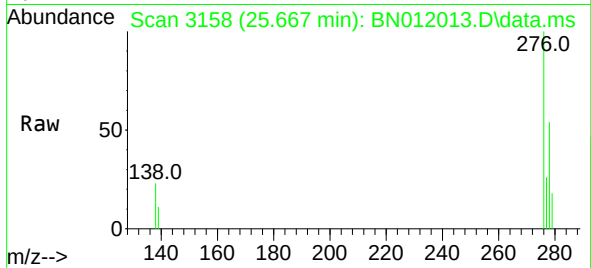




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.667 min Scan# 3158
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

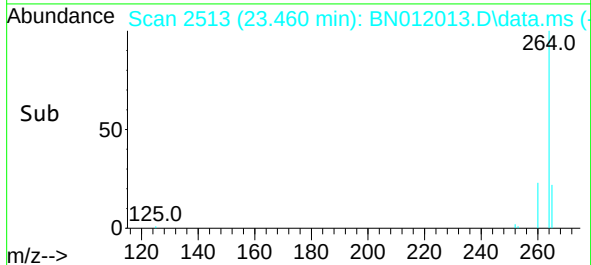
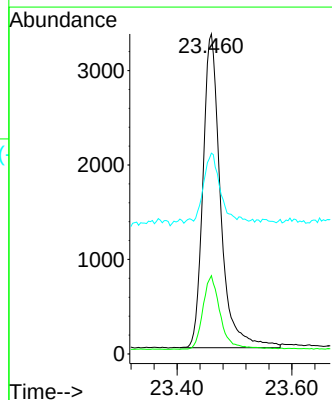
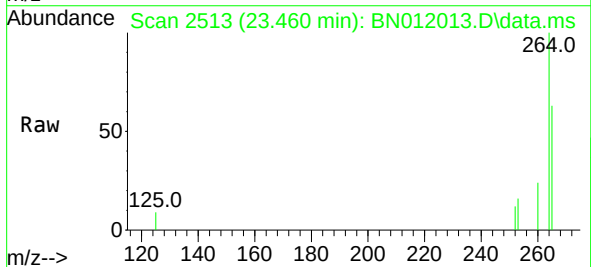
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

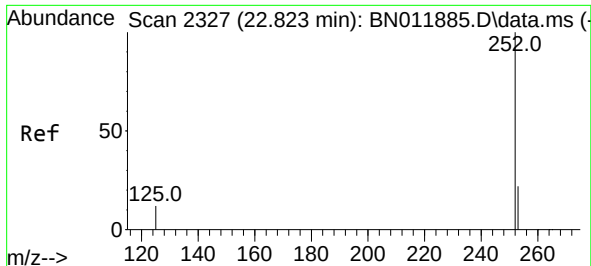
Tgt Ion:276 Resp: 10879
Ion Ratio Lower Upper
276 100
138 19.8 13.0 19.4#
277 24.7 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.460 min Scan# 2513
Delta R.T. 0.000 min
Lab File: BN012013.D
Acq: 29 Sep 2020 09:58

Tgt Ion:264 Resp: 7061
Ion Ratio Lower Upper
264 100
260 24.4 19.6 29.4
265 62.8 38.6 58.0#





#37

Benzo(b)fluoranthene

Concen: 0.36 ng

RT: 22.799 min Scan# 2320

Delta R.T. 0.000 min

Lab File: BN012013.D

Acq: 29 Sep 2020 09:58

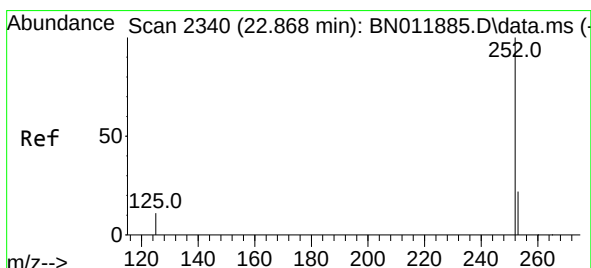
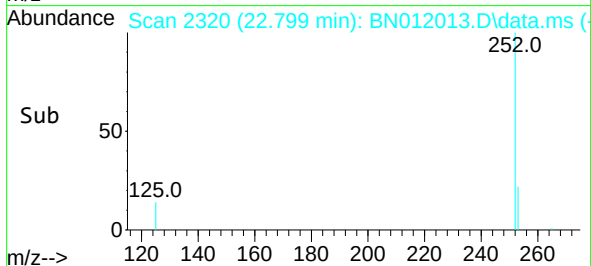
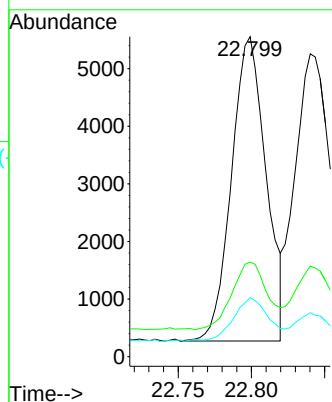
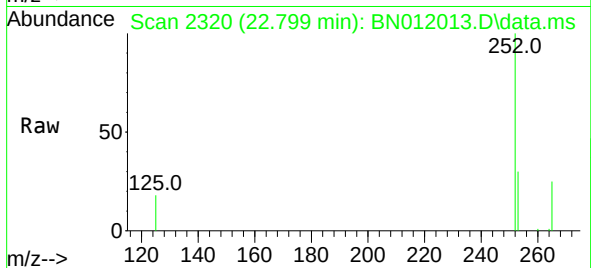
Tgt Ion:	252	Resp:	8649
Ion Ratio	Lower	Upper	
252	100		
253	29.5	19.1	28.7#
125	18.4	6.2	9.2#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#38

Benzo(k)fluoranthene

Concen: 0.36 ng

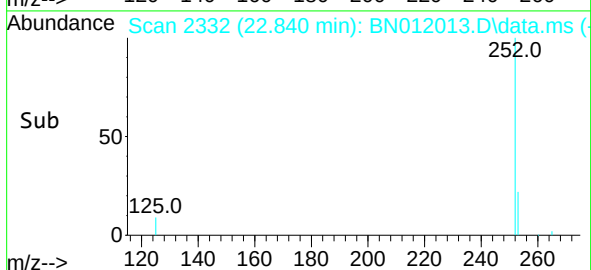
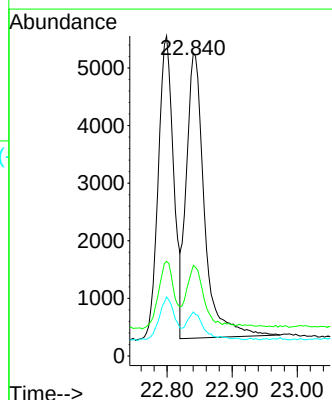
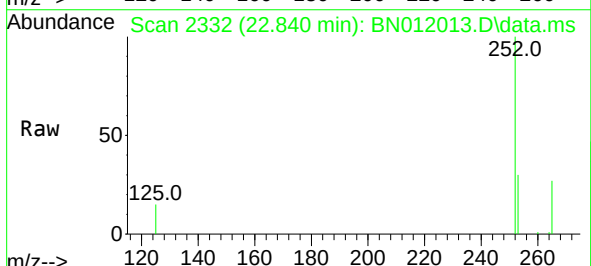
RT: 22.840 min Scan# 2332

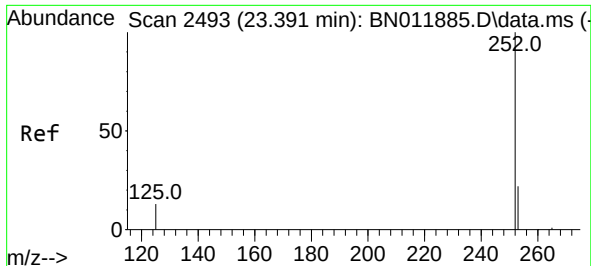
Delta R.T. 0.000 min

Lab File: BN012013.D

Acq: 29 Sep 2020 09:58

Tgt Ion:	252	Resp:	9526
Ion Ratio	Lower	Upper	
252	100		
253	29.9	19.3	28.9#
125	14.5	6.0	9.0#





#39

Benzo(a)pyrene

Concen: 0.37 ng

RT: 23.364 min Scan# 2485

Delta R.T. 0.000 min

Lab File: BN012013.D

Acq: 29 Sep 2020 09:58

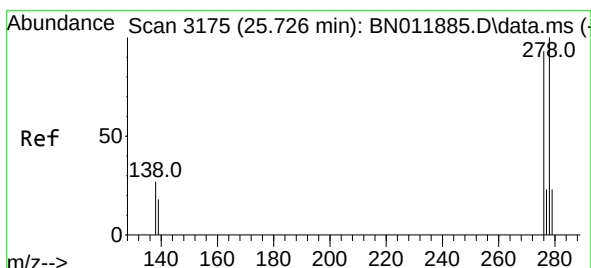
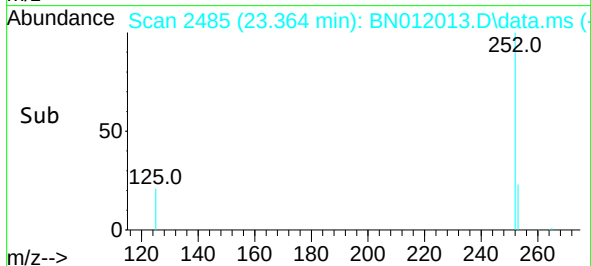
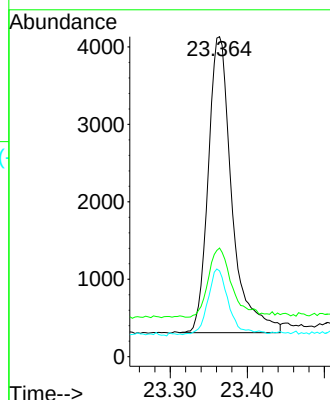
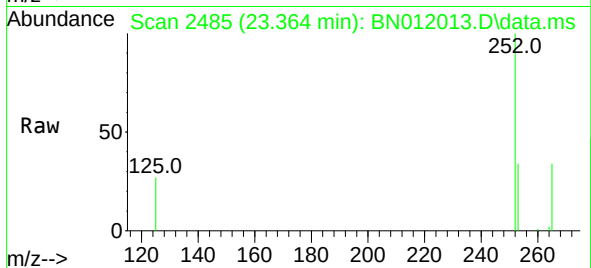
Tgt Ion:252	Resp:	8145
Ion Ratio	Lower	Upper
252	100	
253	33.9	19.8 29.6#
125	26.8	7.3 10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

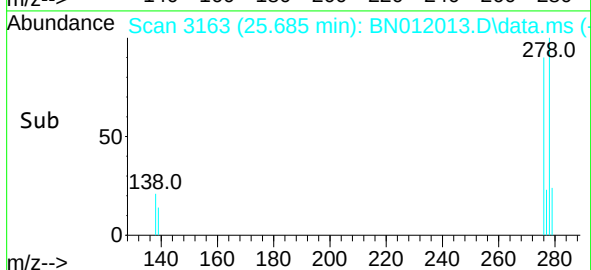
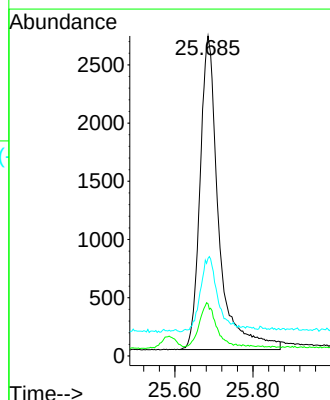
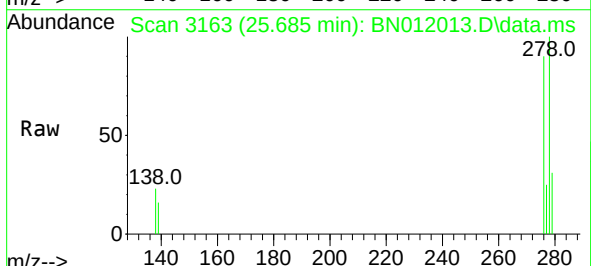
RT: 25.685 min Scan# 3163

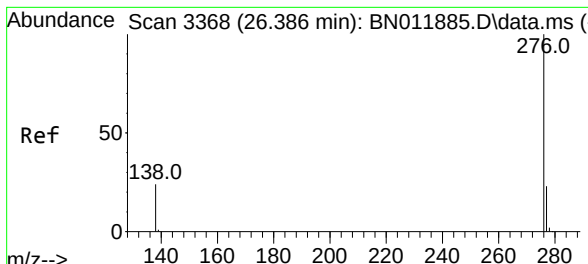
Delta R.T. 0.000 min

Lab File: BN012013.D

Acq: 29 Sep 2020 09:58

Tgt Ion:278	Resp:	8925
Ion Ratio	Lower	Upper
278	100	
139	16.3	8.6 13.0#
279	30.5	19.8 29.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 26.345 min Scan# 3356
 Delta R.T. 0.000 min
 Lab File: BN012013.D
 Acq: 29 Sep 2020 09:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	9436
Ion Ratio	Lower	Upper	
276	100		
277	25.7	19.4	29.0
138	20.1	11.3	16.9#

