

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
 Data File : BN011958.D
 Acq On : 25 Sep 2020 20:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 26 04:20:34 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 11:18:41 2020
 Response via : Initial Calibration

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

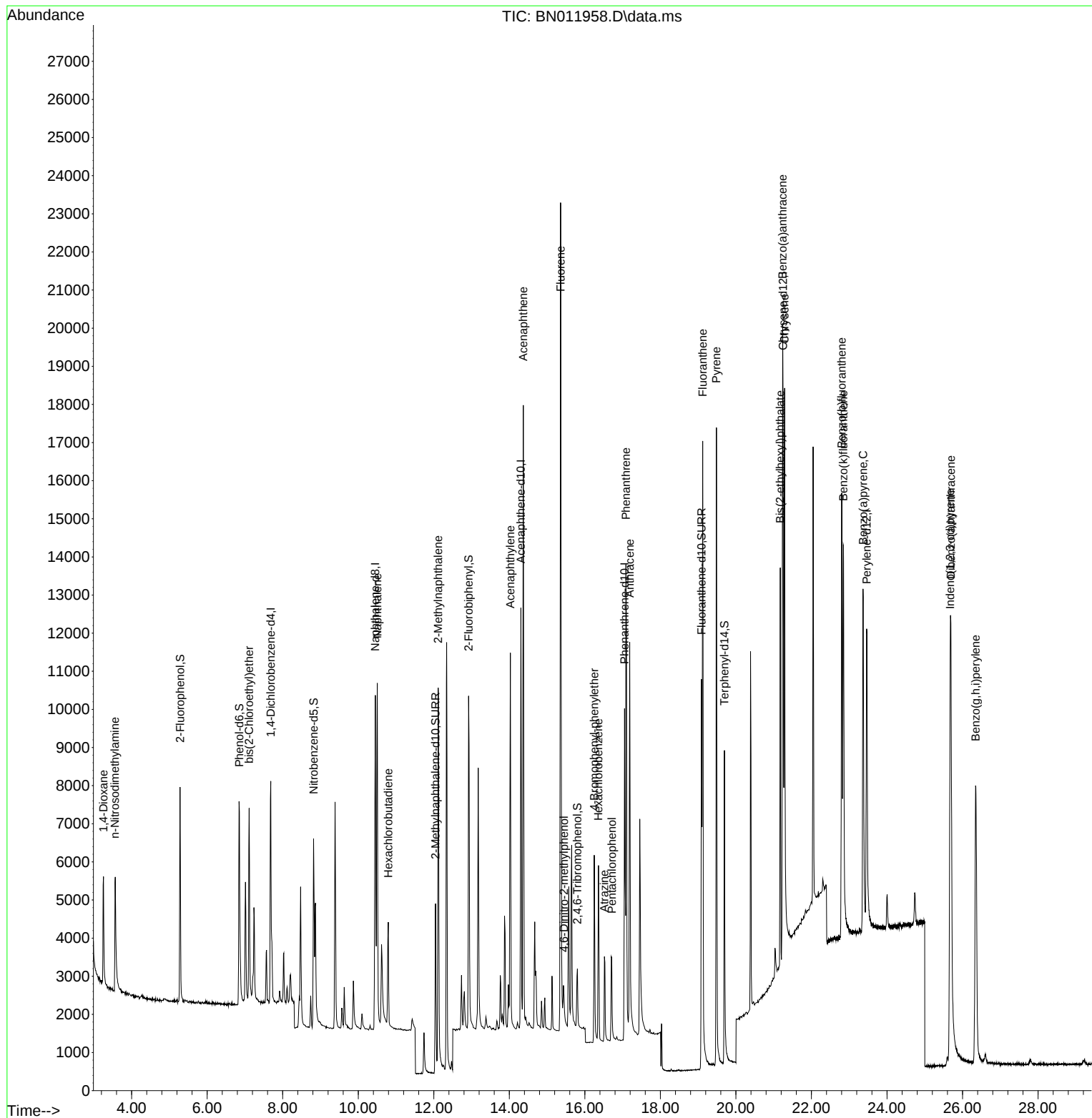
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	2898	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	12208	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	6413	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	12700	0.40	ng	0.00
29) Chrysene-d12	21.248	240	11055	0.40	ng	#-0.01
36) Perylene-d12	23.463	264	11568	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	4063	0.40	ng	0.00
5) Phenol-d6	6.853	99	5051	0.39	ng	0.00
8) Nitrobenzene-d5	8.818	82	4609	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.046	152	6873	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	1184	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	8945	0.37	ng	-0.01
27) Fluoranthene-d10	19.092	212	13089	0.35	ng	0.00
31) Terphenyl-d14	19.698	244	9793	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	1828	0.36	ng	93
3) n-Nitrosodimethylamine	3.559	42	2819	0.39	ng	94
6) bis(2-Chloroethyl)ether	7.111	93	4062	0.37	ng	95
9) Naphthalene	10.504	128	12682	0.36	ng	99
10) Hexachlorobutadiene	10.795	225	2113	0.37	ng	# 98
12) 2-Methylnaphthalene	12.118	142	8121	0.37	ng	96
16) Acenaphthylene	14.027	152	11007	0.36	ng	99
17) Acenaphthene	14.369	154	7610	0.36	ng	90
18) Fluorene	15.359	166	9249	0.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.448	198	770	0.32	ng	# 23
21) 4-Bromophenyl-phenylether	16.250	248	2415	0.36	ng	# 58
22) Hexachlorobenzene	16.360	284	2988	0.38	ng	# 83
23) Atrazine	16.518	200	2338	0.36	ng	# 88
24) Pentachlorophenol	16.713	266	1321	0.34	ng	99
25) Phenanthrene	17.090	178	14468	0.37	ng	99
26) Anthracene	17.187	178	12061	0.35	ng	99
28) Fluoranthene	19.122	202	16078	0.37	ng	# 96
30) Pyrene	19.484	202	16276	0.39	ng	100
32) Benzo(a)anthracene	21.237	228	12416	0.35	ng	99
33) Chrysene	21.290	228	14854	0.39	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	8831	0.35	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.674	276	17406	0.40	ng	# 92
37) Benzo(b)fluoranthene	22.803	252	13891	0.35	ng	# 84
38) Benzo(k)fluoranthene	22.847	252	15573	0.36	ng	# 86
39) Benzo(a)pyrene	23.367	252	13711	0.38	ng	# 74
40) Dibenzo(a,h)anthracene	25.691	278	14074	0.37	ng	# 87
41) Benzo(g,h,i)perylene	26.349	276	15665	0.38	ng	# 90

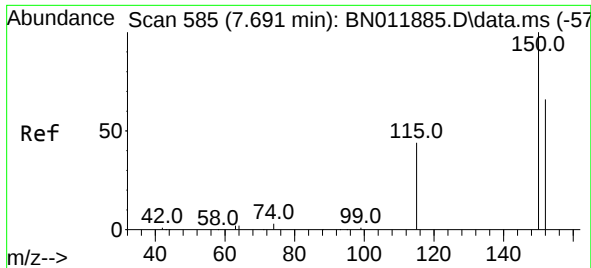
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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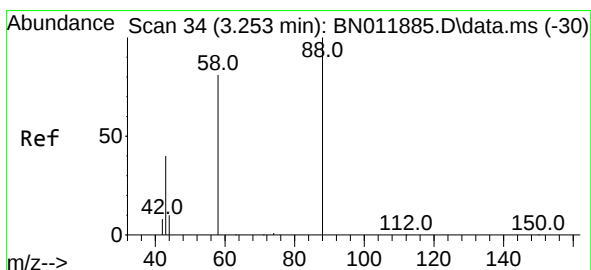
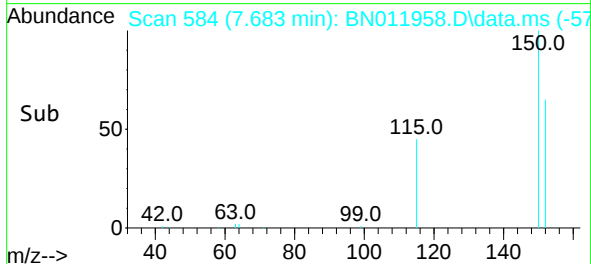
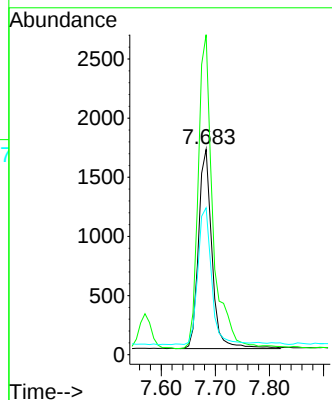
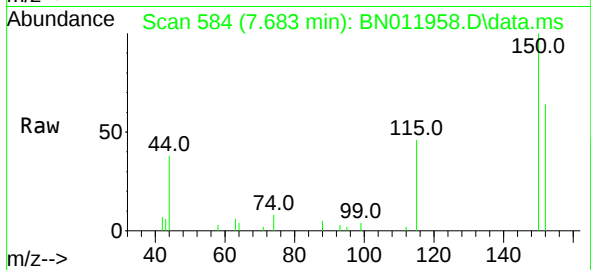




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.683 min Scan# 584
 Delta R.T. -0.000 min
 Lab File: BN011958.D
 Acq: 25 Sep 2020 20:01

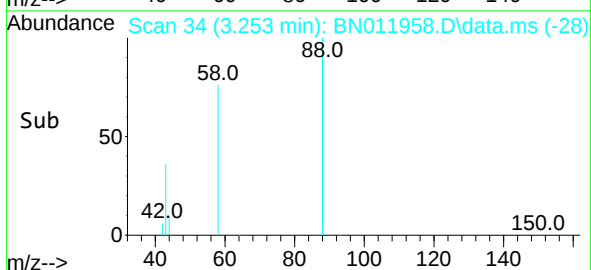
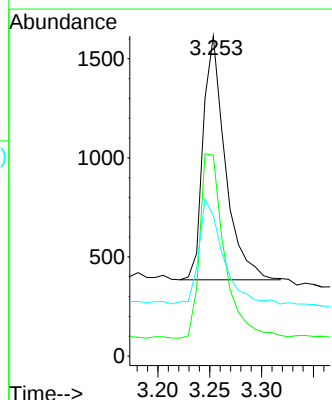
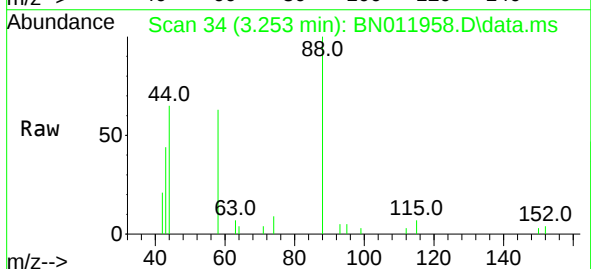
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 2898
 Ion Ratio Lower Upper
 152 100
 150 155.9 118.3 177.5
 115 71.5 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.253 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN011958.D
 Acq: 25 Sep 2020 20:01

Tgt Ion: 88 Resp: 1828
 Ion Ratio Lower Upper
 88 100
 58 84.6 63.3 94.9
 43 46.0 33.0 49.4

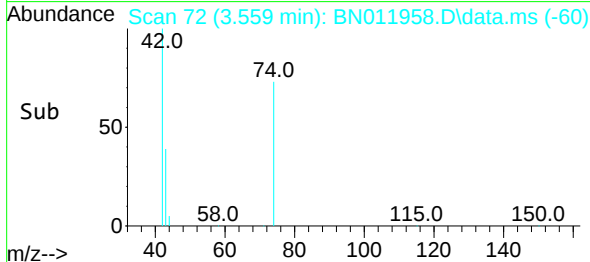
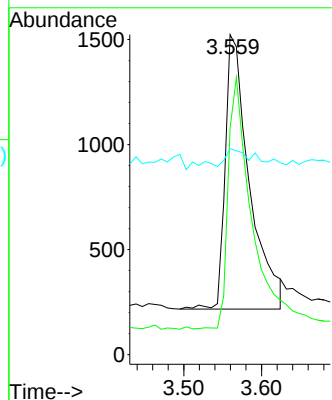
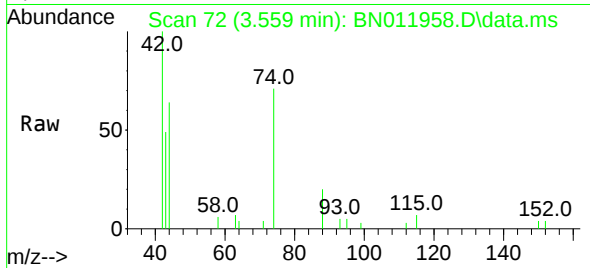




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.559 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

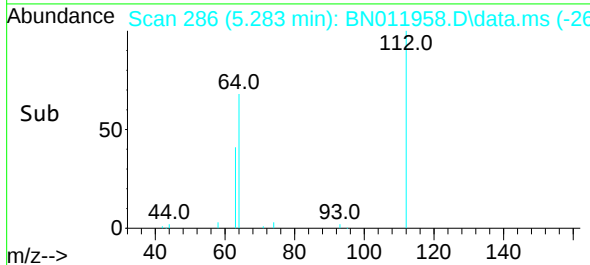
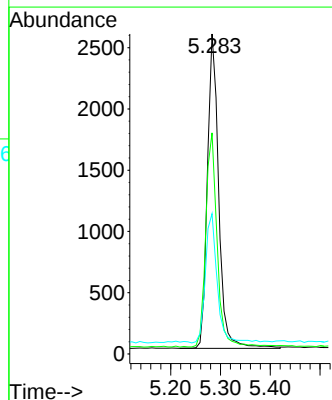
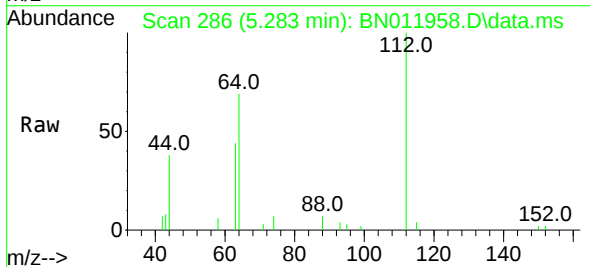
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

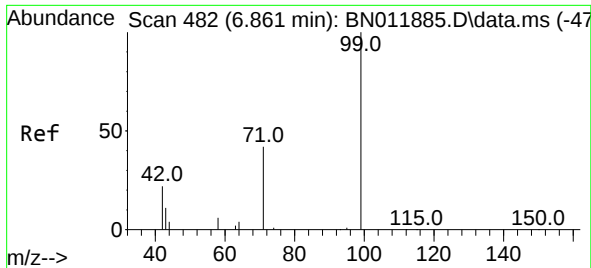
Tgt Ion: 42 Resp: 2819
Ion Ratio Lower Upper
42 100
74 85.7 64.4 96.6
44 7.7 6.7 10.1



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion: 112 Resp: 4063
Ion Ratio Lower Upper
112 100
64 68.7 49.0 73.6
63 43.1 31.8 47.6

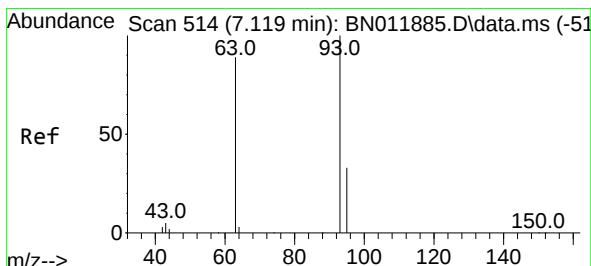
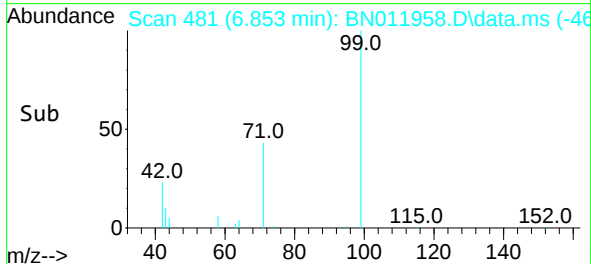
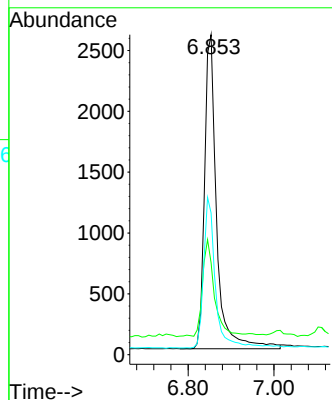
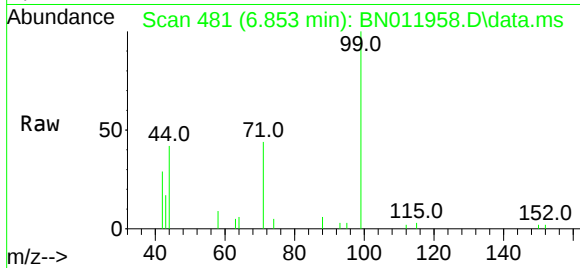




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.853 min Scan# 481
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

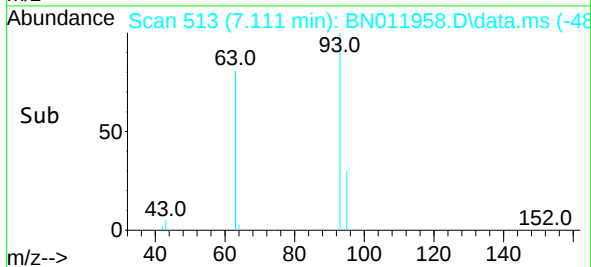
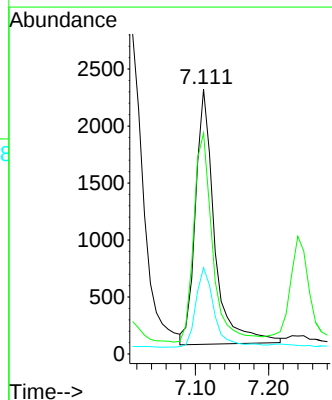
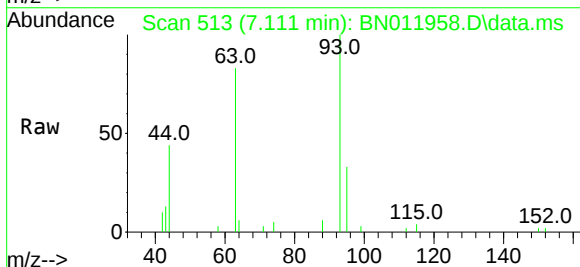
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

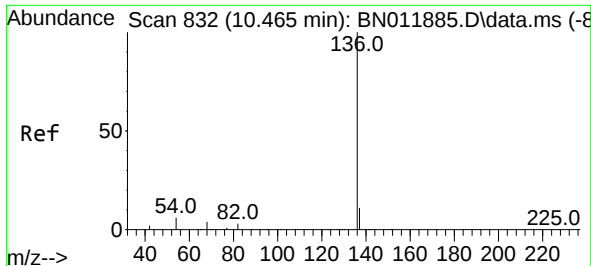
Tgt Ion: 99 Resp: 5051
Ion Ratio Lower Upper
99 100
42 30.5 23.4 35.0
71 46.2 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 7.111 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion: 93 Resp: 4062
Ion Ratio Lower Upper
93 100
63 81.0 61.1 91.7
95 30.4 25.5 38.3

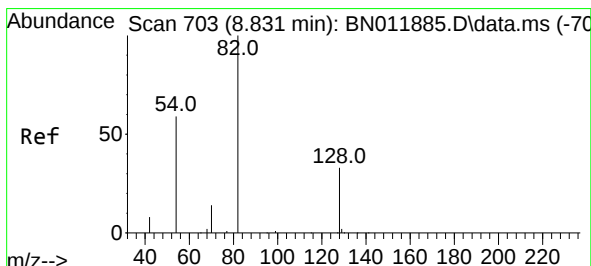
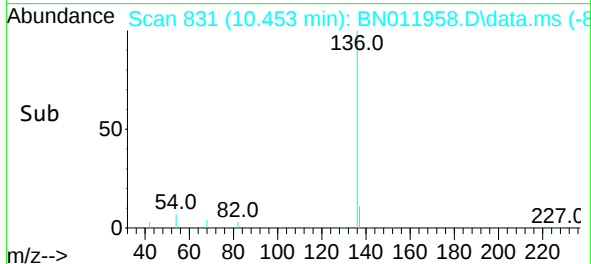
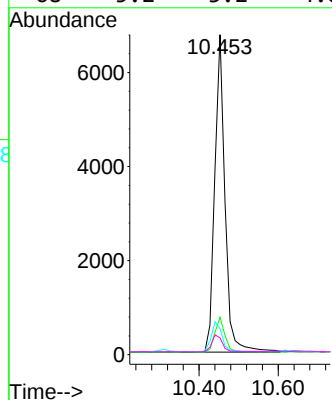
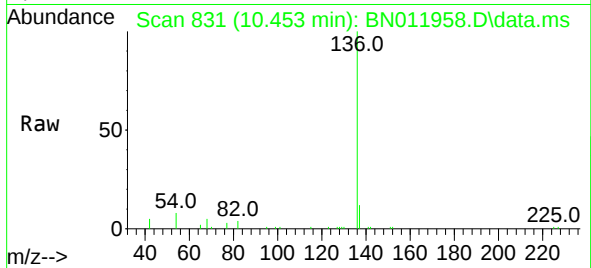




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

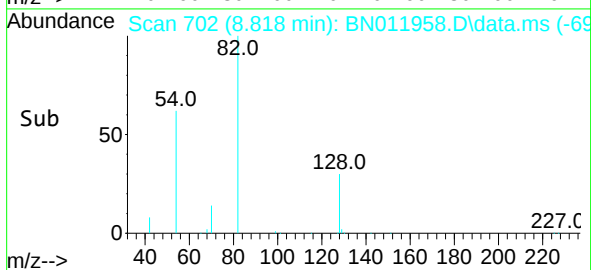
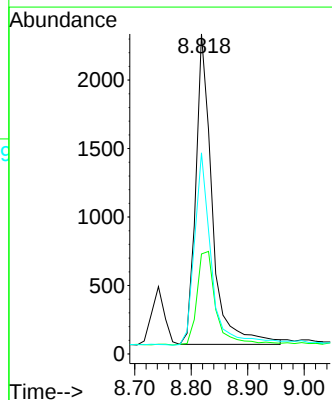
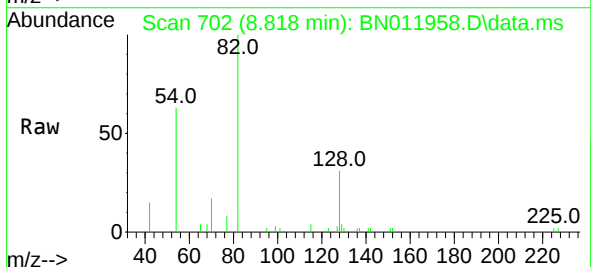
Instrument :
BNA_N
ClientSampleId :
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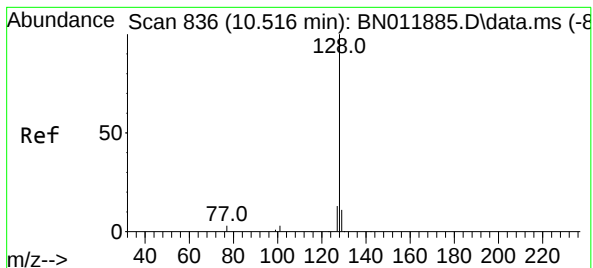
Tgt Ion:	136	Resp:	12208
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.5	14.3
54	8.1	5.6	8.4
68	5.2	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:	82	Resp:	4609
Ion	Ratio	Lower	Upper
82	100		
128	31.3	34.2	51.2
54	62.9	43.1	64.7

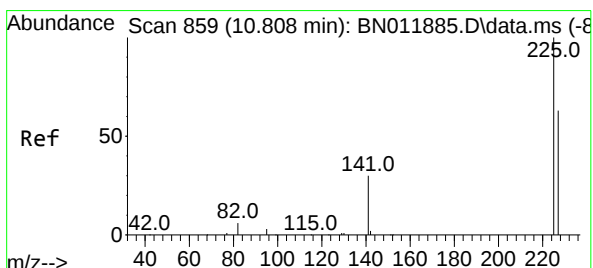
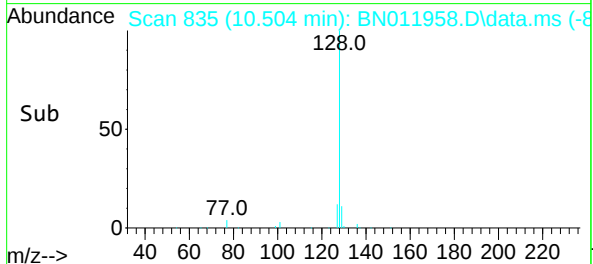
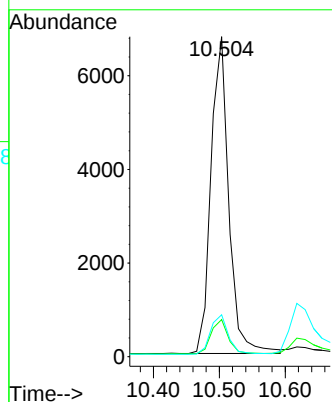
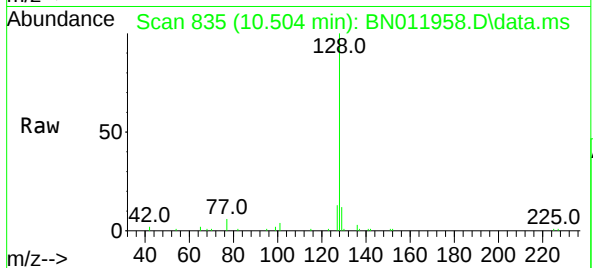




#9
Naphthalene
Concen: 0.36 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

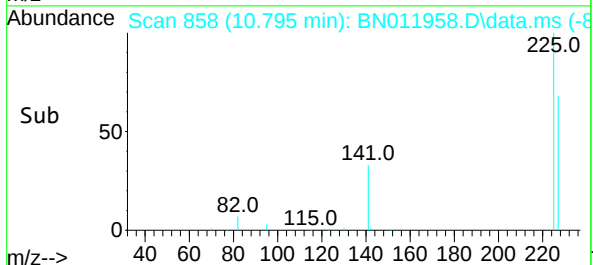
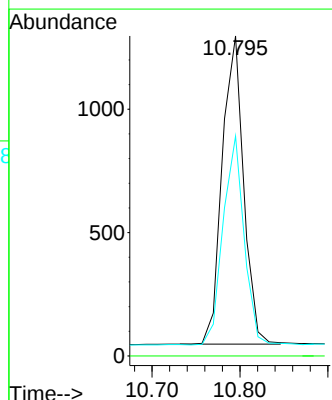
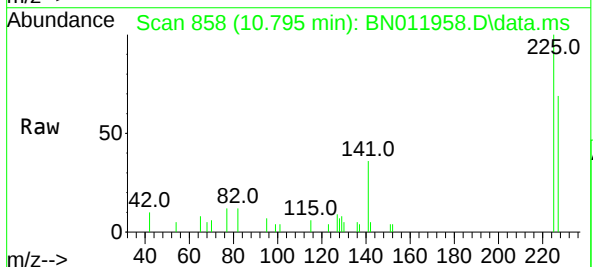
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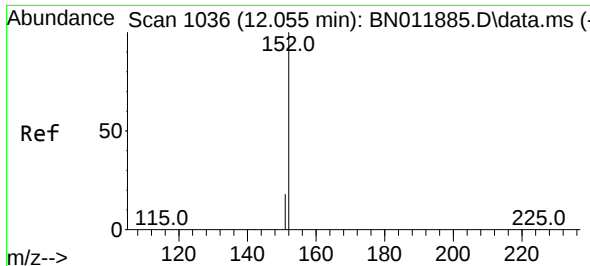
Tgt Ion:	128	Resp:	12682
Ion Ratio	Lower	Upper	
128	100		
129	11.6	9.7	14.5
127	13.1	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.795 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:	225	Resp:	2113
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	66.2	51.9	77.9

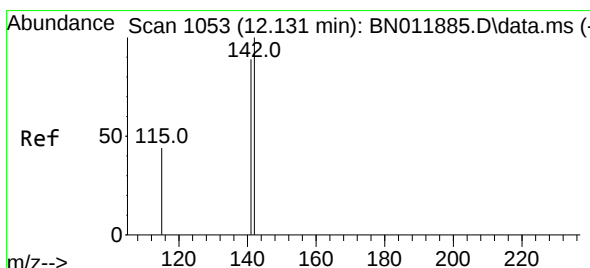
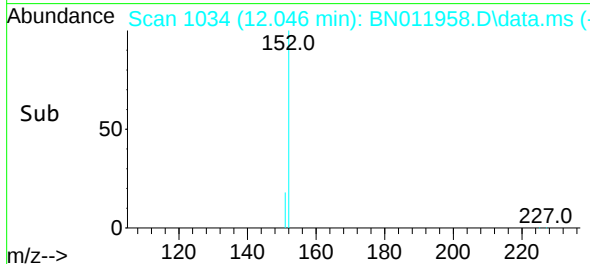
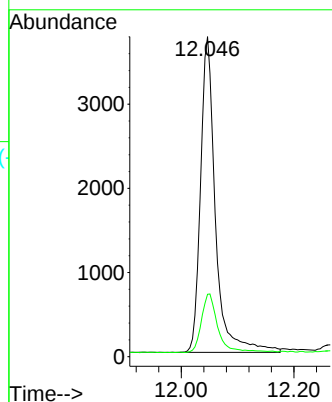
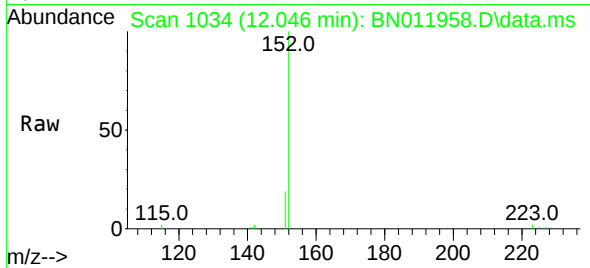




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.046 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

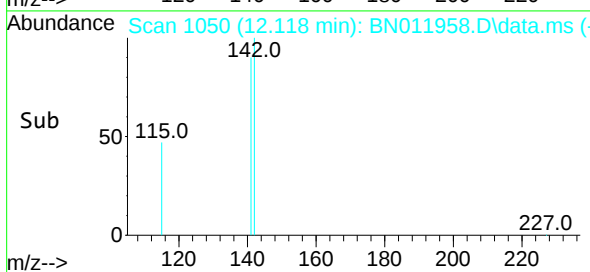
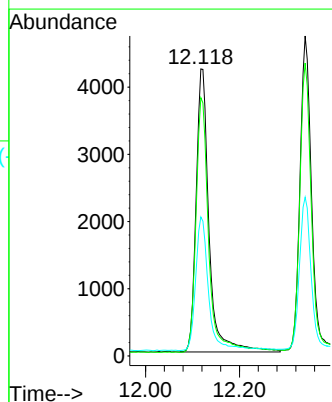
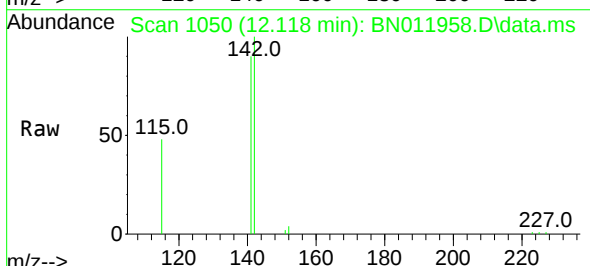
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 6873
Ion Ratio Lower Upper
152 100
151 20.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.118 min Scan# 1050
Delta R.T. -0.004 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:142 Resp: 8121
Ion Ratio Lower Upper
142 100
141 90.0 70.0 105.0
115 48.4 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: BN011958.D

Acq: 25 Sep 2020 20:01

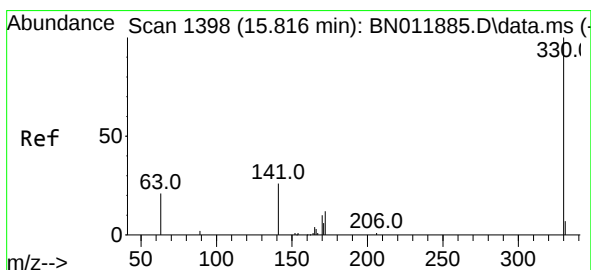
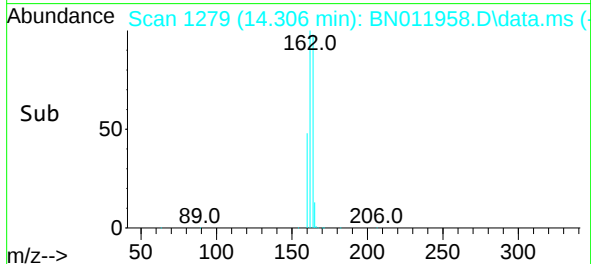
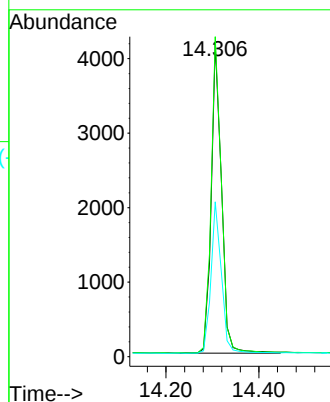
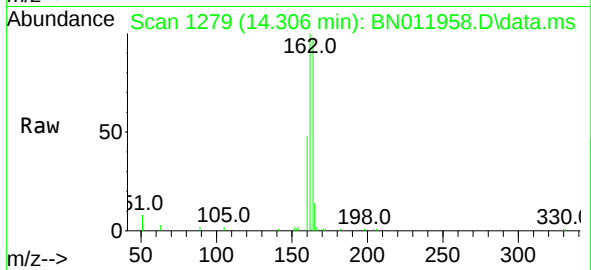
Tgt Ion:164 Resp: 6413

Ion Ratio Lower Upper

164 100

162 102.3 83.6 125.4

160 49.5 41.2 61.8



#14

2,4,6-Tribromophenol

Concen: 0.38 ng

RT: 15.803 min Scan# 1397

Delta R.T. 0.000 min

Lab File: BN011958.D

Acq: 25 Sep 2020 20:01

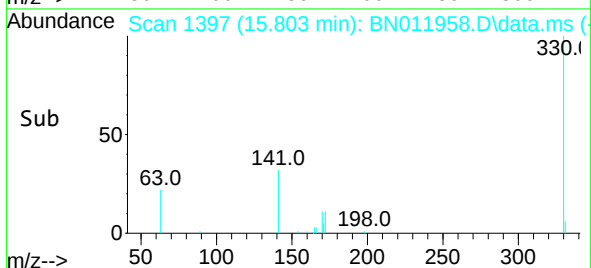
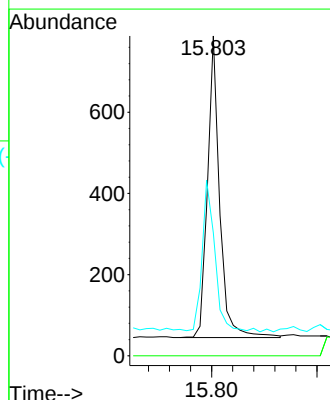
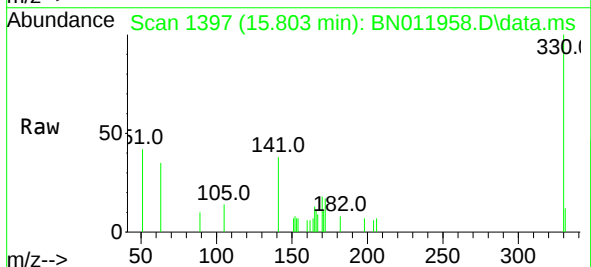
Tgt Ion:330 Resp: 1184

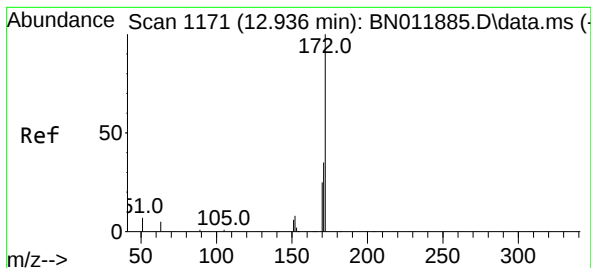
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 51.3 33.7 50.5#

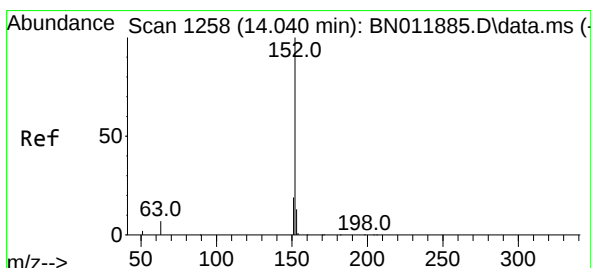
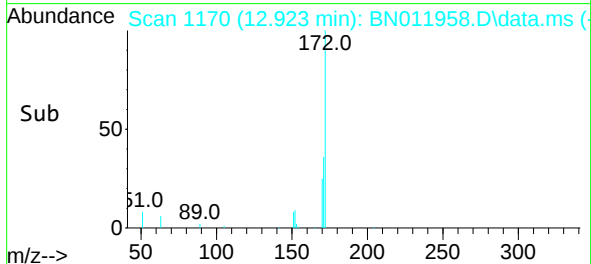
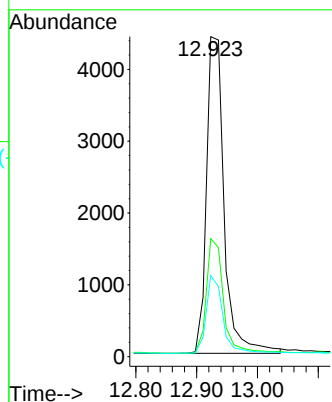
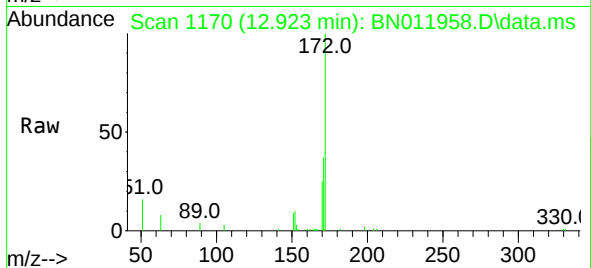




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.013 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

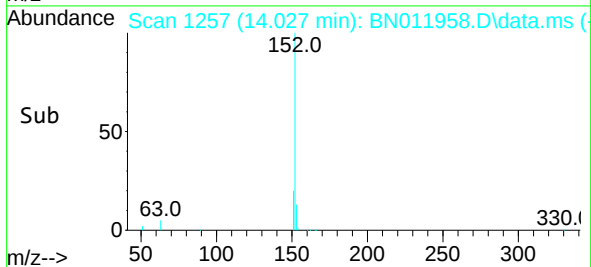
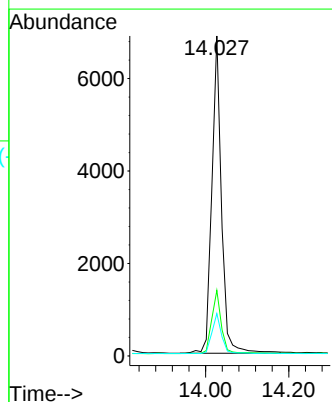
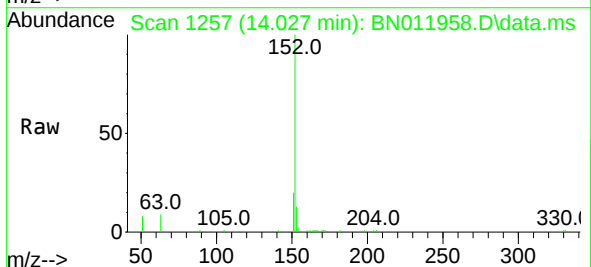
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

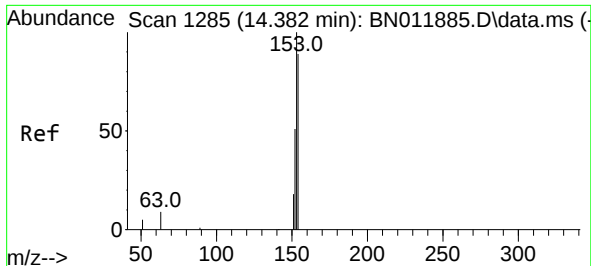
Tgt Ion:	172	Resp:	8945
Ion Ratio	Lower	Upper	
172	100		
171	36.9	27.4	41.2
170	25.3	17.8	26.6



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:	152	Resp:	11007
Ion Ratio	Lower	Upper	
152	100		
151	20.0	15.9	23.9
153	12.7	10.5	15.7

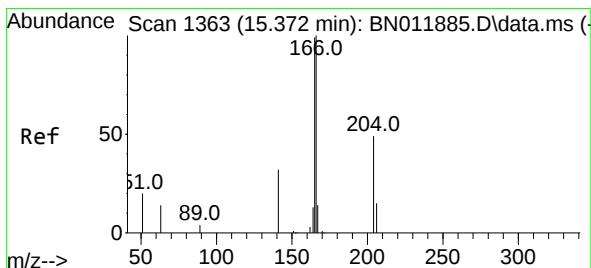
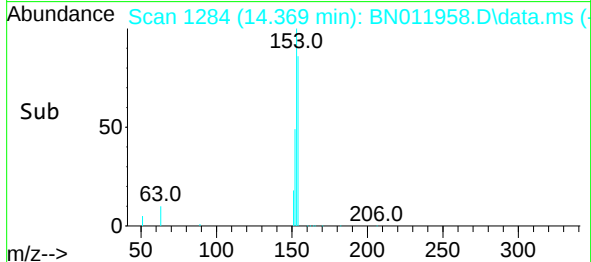
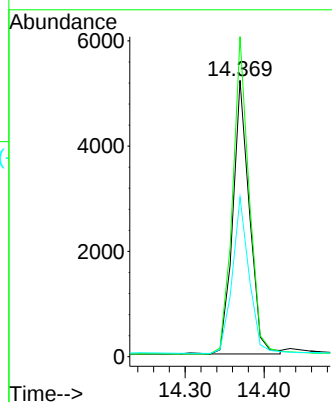
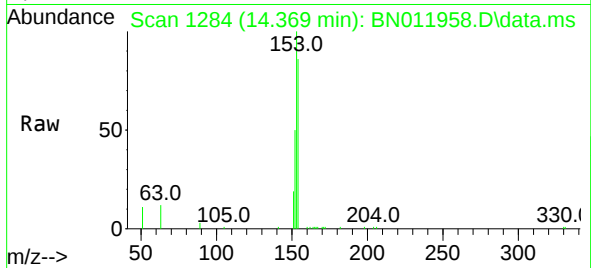




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.369 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

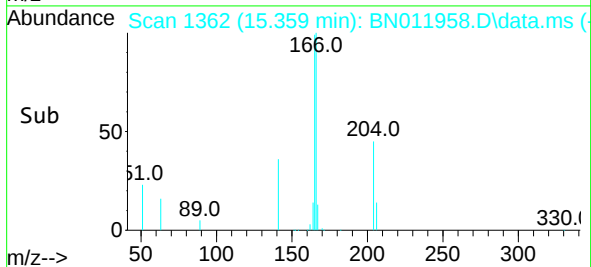
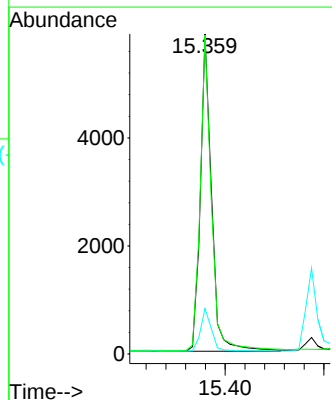
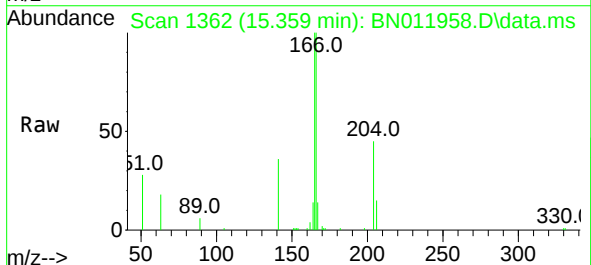
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

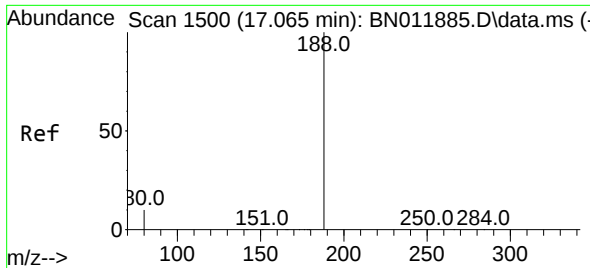
Tgt Ion:154 Resp: 7610
Ion Ratio Lower Upper
154 100
153 116.0 83.4 125.2
152 57.8 42.8 64.2



#18
Fluorene
Concen: 0.36 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:166 Resp: 9249
Ion Ratio Lower Upper
166 100
165 99.6 78.8 118.2
167 13.6 11.2 16.8

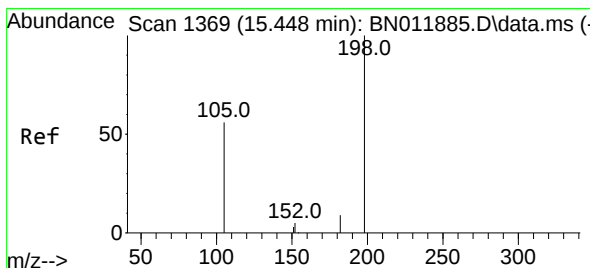
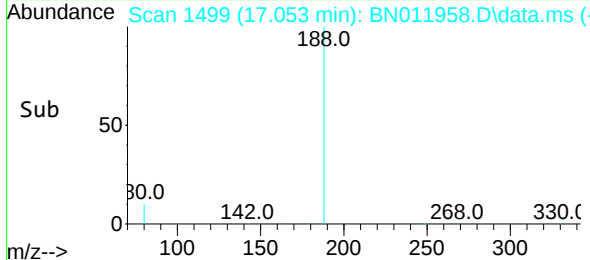
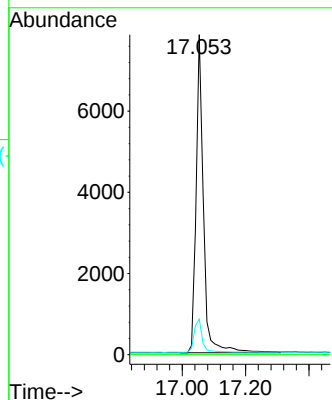
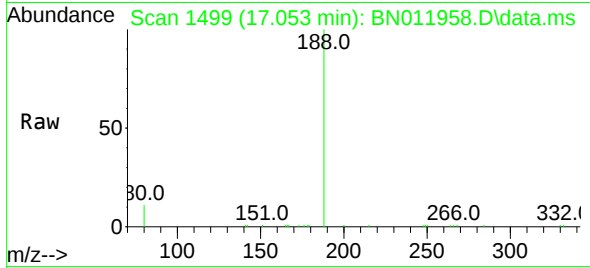




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

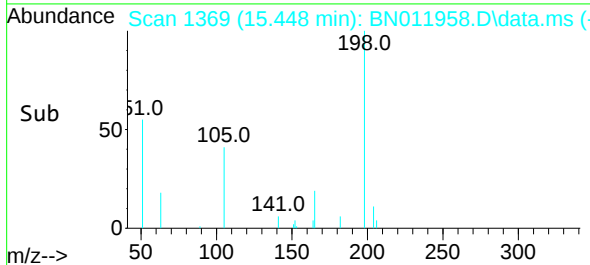
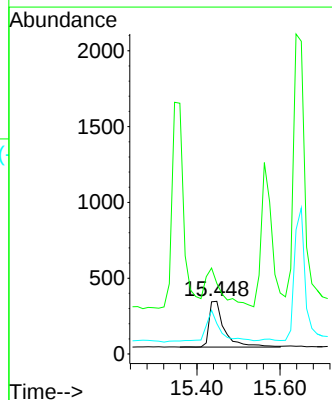
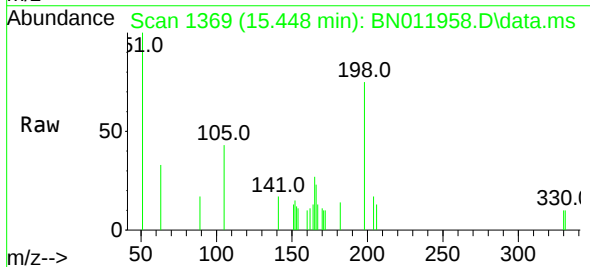
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

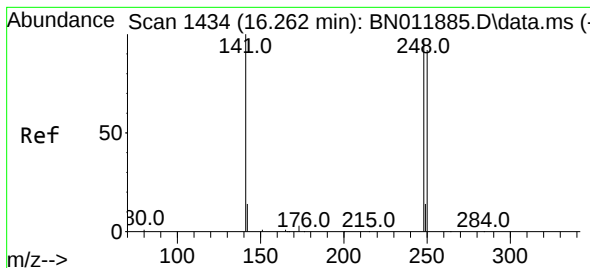
Tgt Ion:188 Resp: 12700
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.1 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.32 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:198 Resp: 770
Ion Ratio Lower Upper
198 100
51 133.9 45.0 67.4#
105 57.8 30.4 45.6#

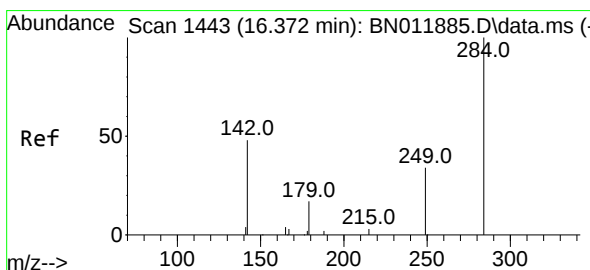
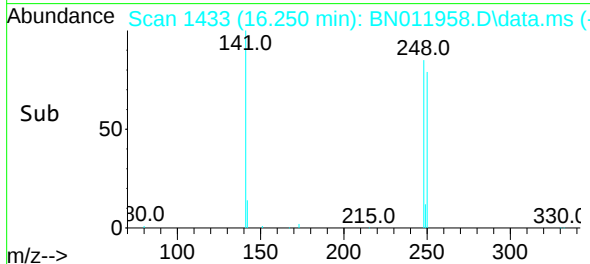
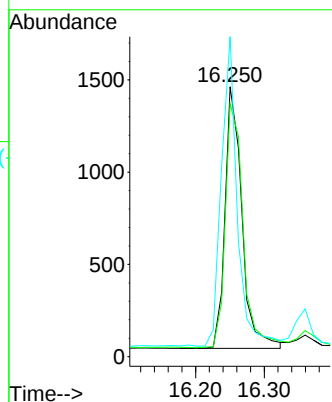
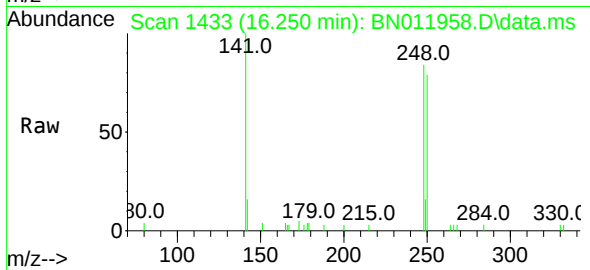




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

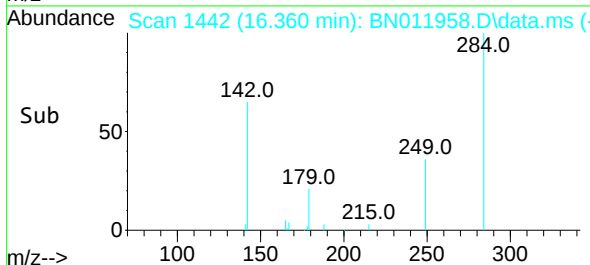
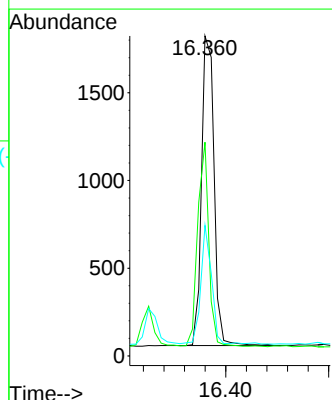
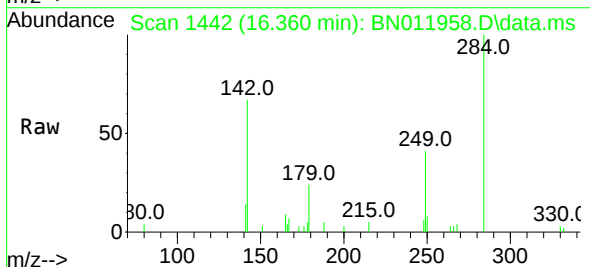
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

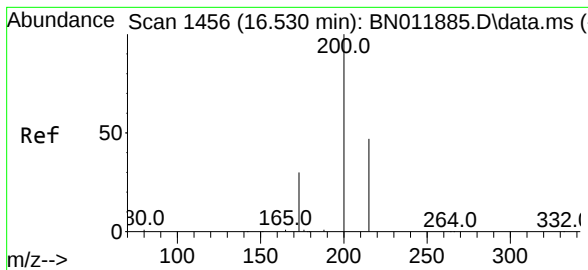
Tgt Ion:248 Resp: 2415
Ion Ratio Lower Upper
248 100
250 93.8 82.7 124.1
141 118.5 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:284 Resp: 2988
Ion Ratio Lower Upper
284 100
142 58.3 32.4 48.6#
249 32.1 26.8 40.2





#23

Atrazine

Concen: 0.36 ng

RT: 16.518 min Scan# 1455

Delta R.T. -0.012 min

Lab File: BN011958.D

Acq: 25 Sep 2020 20:01

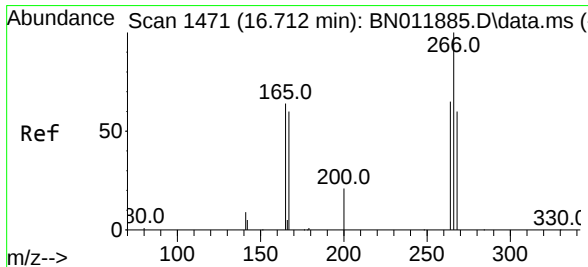
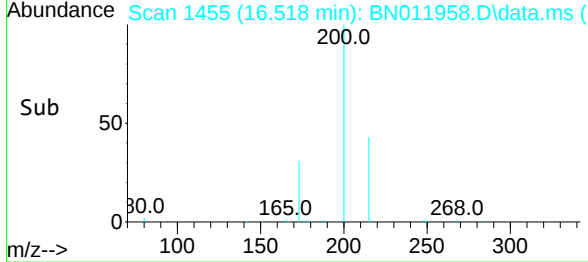
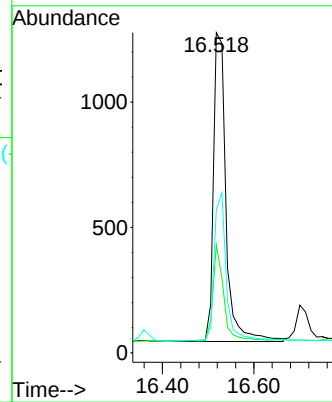
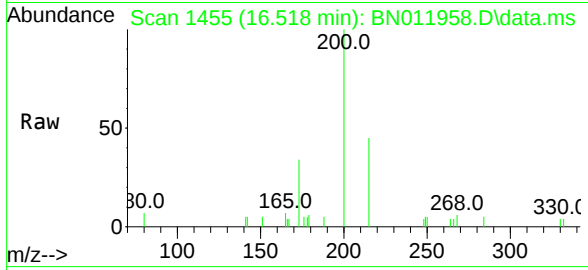
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	200	Resp:	2338
Ion Ratio	Lower	Upper	
200	100		
173	33.7	18.7	28.1#
215	44.7	40.2	60.4



#24

Pentachlorophenol

Concen: 0.34 ng

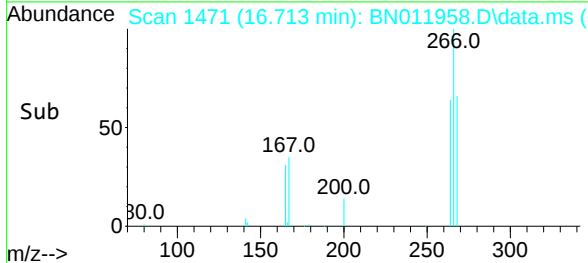
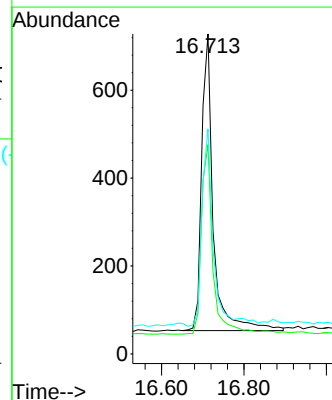
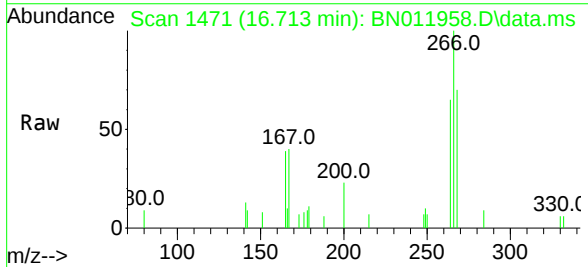
RT: 16.713 min Scan# 1471

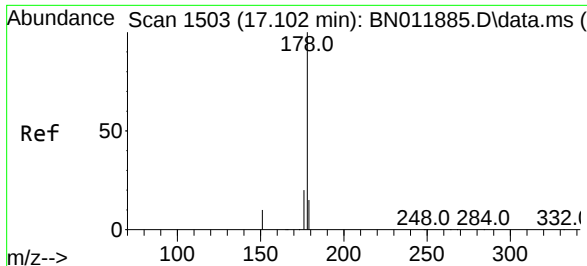
Delta R.T. 0.000 min

Lab File: BN011958.D

Acq: 25 Sep 2020 20:01

Tgt Ion:	266	Resp:	1321
Ion Ratio	Lower	Upper	
266	100		
264	62.8	51.2	76.8
268	66.2	52.4	78.6

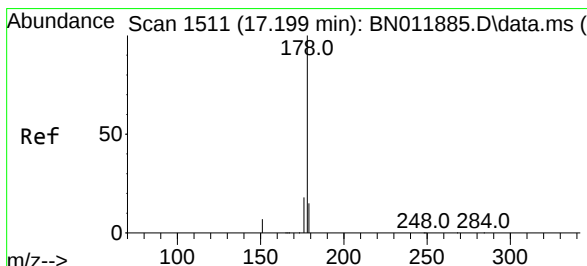
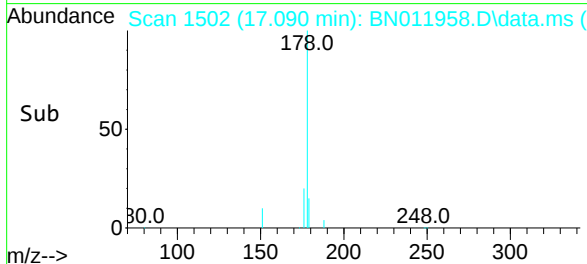
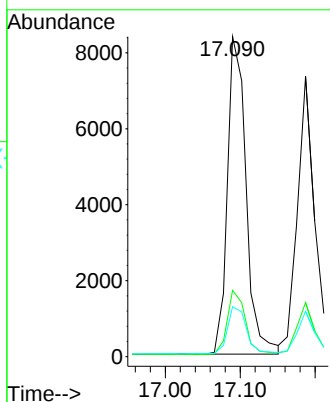
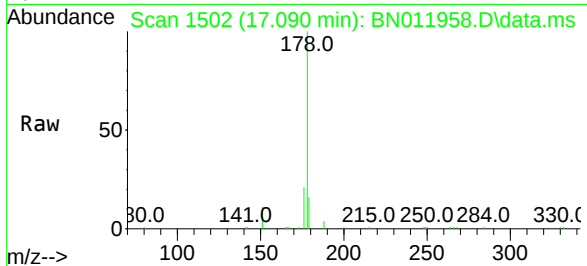




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

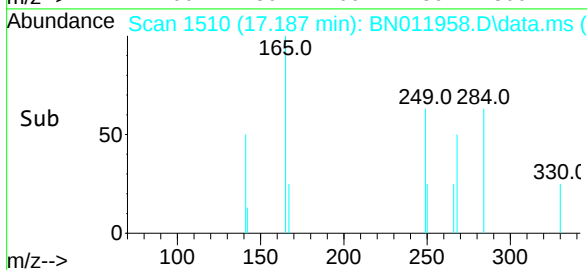
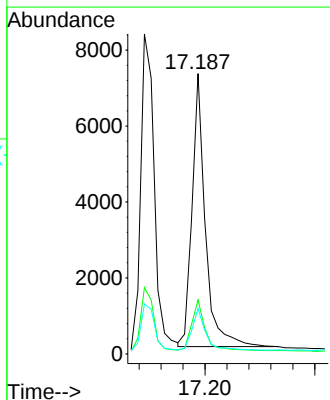
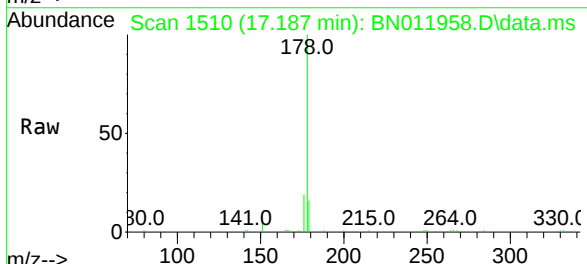
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

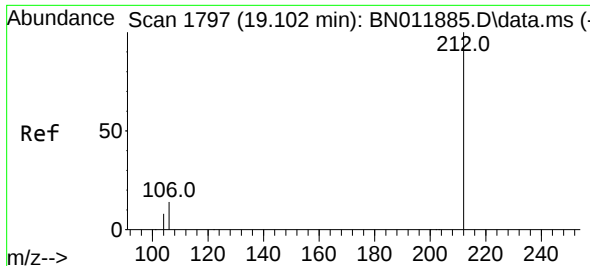
Tgt Ion:178 Resp: 14468
Ion Ratio Lower Upper
178 100
176 19.8 15.1 22.7
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.35 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:178 Resp: 12061
Ion Ratio Lower Upper
178 100
176 18.5 14.6 21.8
179 15.3 12.4 18.6

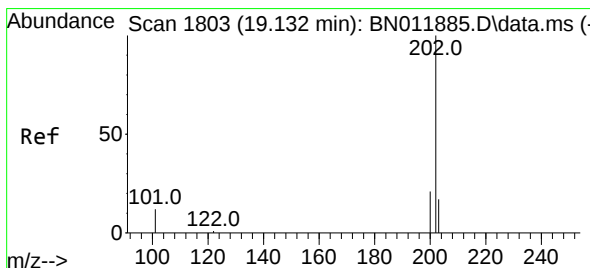
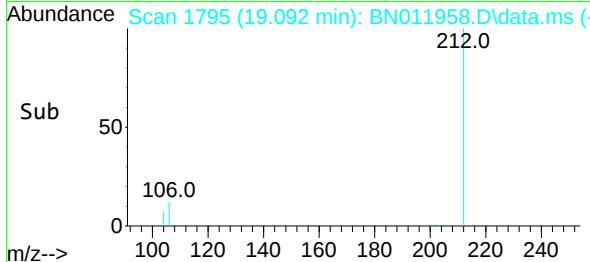
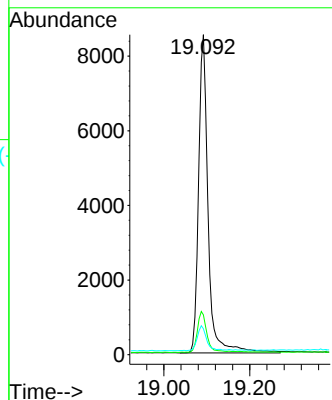
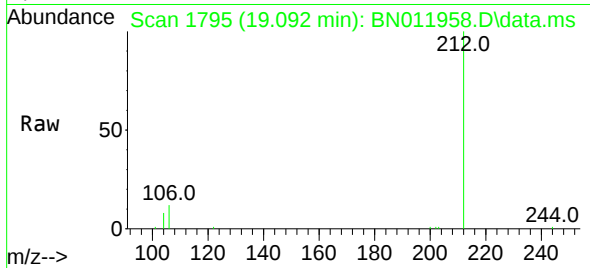




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

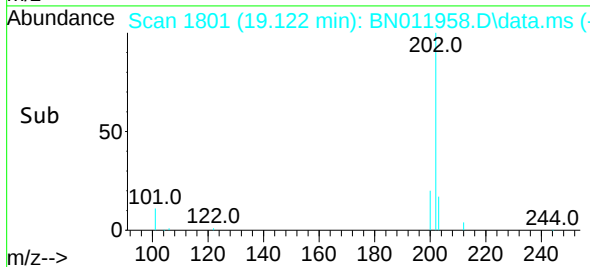
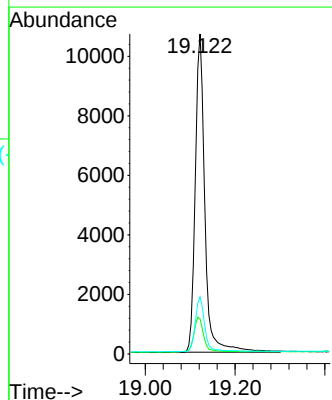
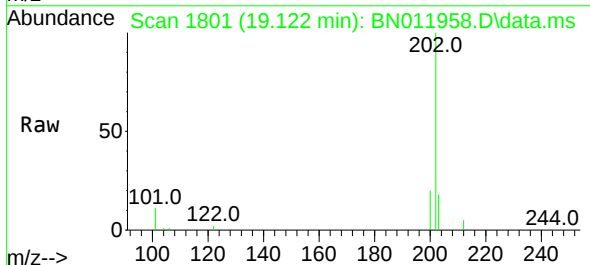
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

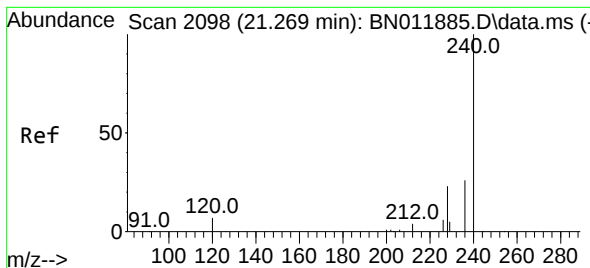
Tgt Ion:212 Resp: 13089
Ion Ratio Lower Upper
212 100
106 12.7 6.4 9.6#
104 7.7 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.122 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:202 Resp: 16078
Ion Ratio Lower Upper
202 100
101 11.4 5.4 8.2#
203 16.9 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.248 min Scan# 2096

Delta R.T. -0.011 min

Lab File: BN011958.D

Acq: 25 Sep 2020 20:01

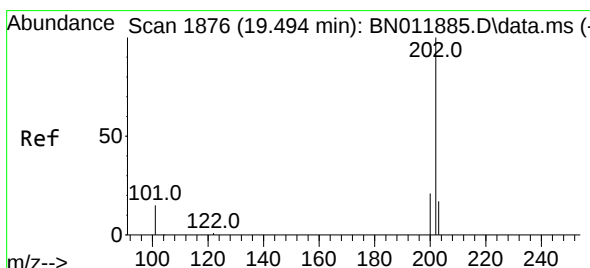
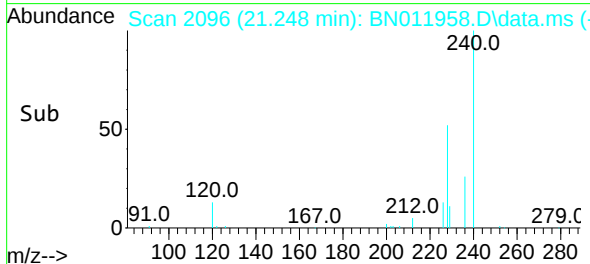
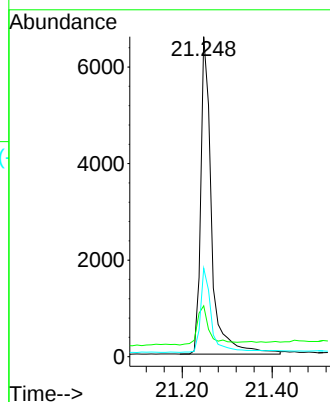
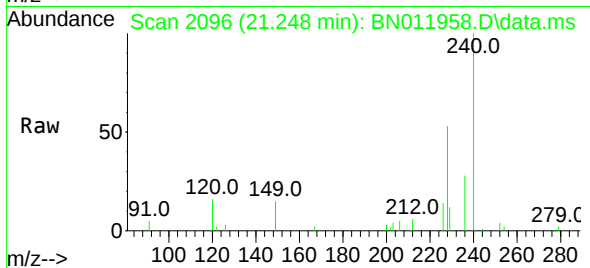
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	240	Resp:	11055
Ion Ratio	Lower	Upper	
240	100		
120	15.9	3.5	5.3#
236	27.7	20.5	30.7



#30

Pyrene

Concen: 0.39 ng

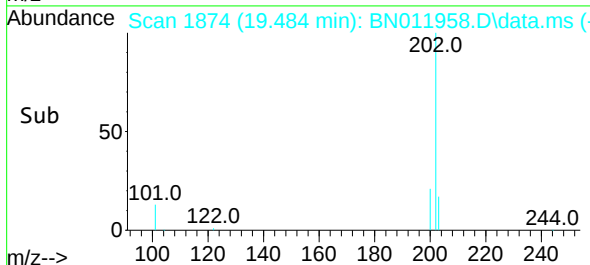
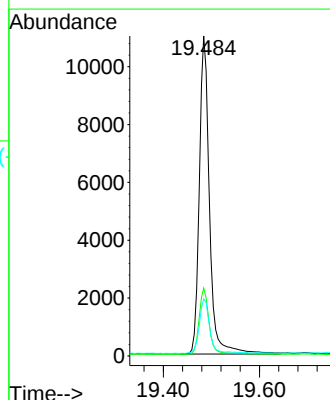
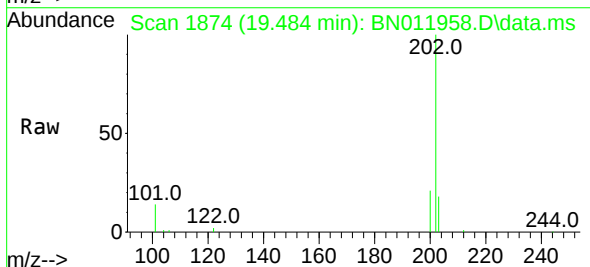
RT: 19.484 min Scan# 1874

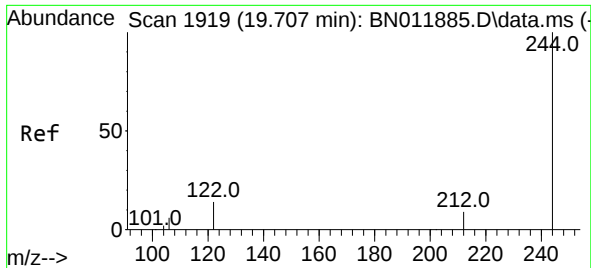
Delta R.T. 0.000 min

Lab File: BN011958.D

Acq: 25 Sep 2020 20:01

Tgt Ion:	202	Resp:	16276
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.5	24.7
203	17.7	13.9	20.9

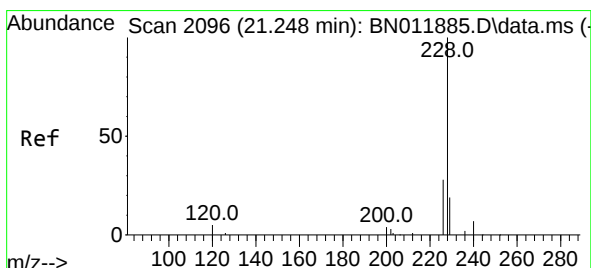
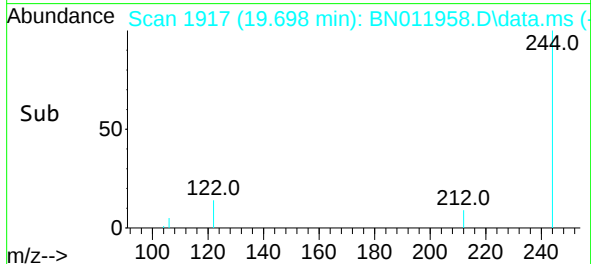
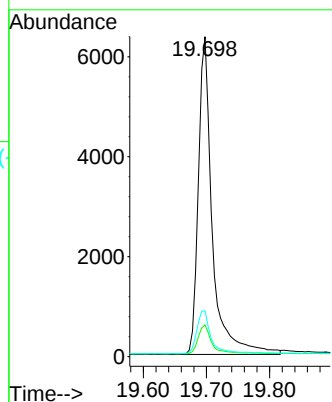
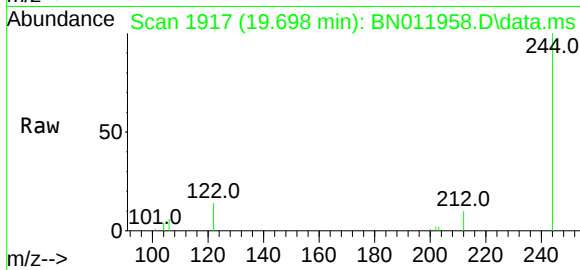




#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.698 min Scan# 1917
 Delta R.T. 0.000 min
 Lab File: BN011958.D
 Acq: 25 Sep 2020 20:01

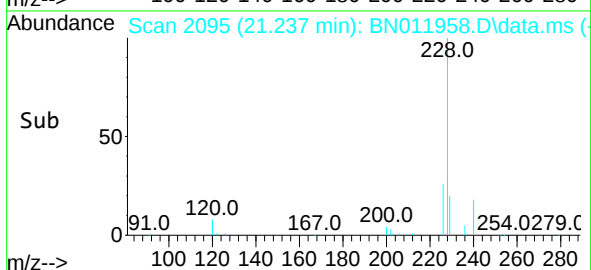
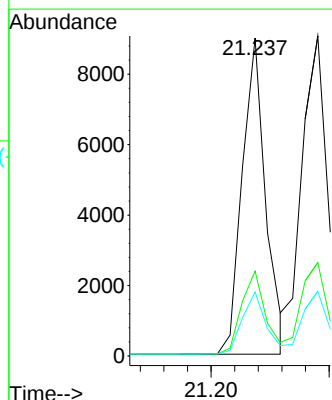
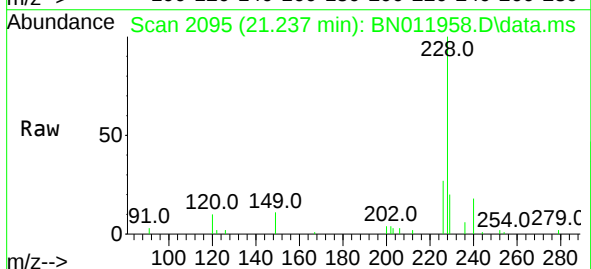
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

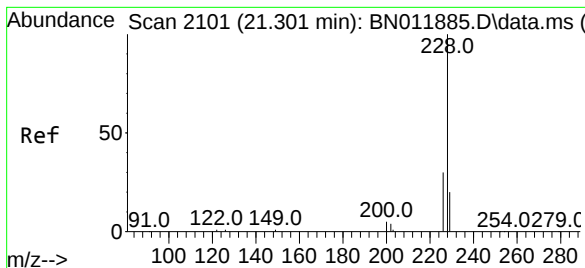
Tgt Ion:244 Resp: 9793
 Ion Ratio Lower Upper
 244 100
 212 10.0 7.3 10.9
 122 14.4 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.35 ng
 RT: 21.237 min Scan# 2095
 Delta R.T. 0.000 min
 Lab File: BN011958.D
 Acq: 25 Sep 2020 20:01

Tgt Ion:228 Resp: 12416
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.0 31.4
 229 20.1 16.0 24.0





#33

Chrysene

Concen: 0.39 ng

RT: 21.290 min Scan# 2100

Delta R.T. 0.000 min

Lab File: BN011958.D

Acq: 25 Sep 2020 20:01

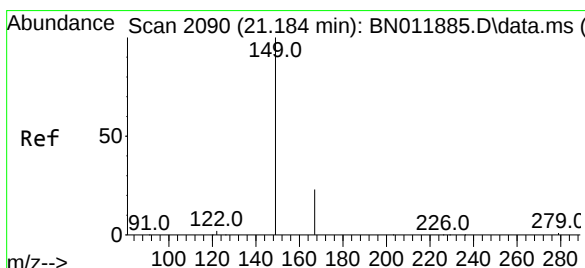
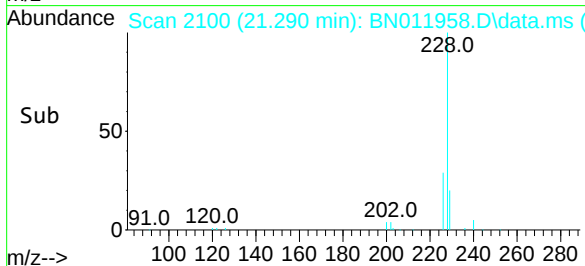
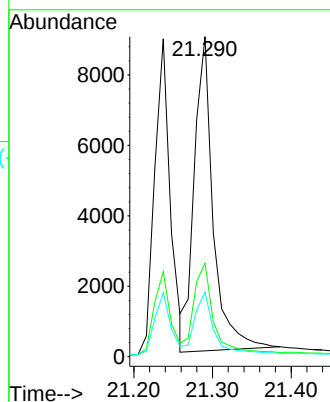
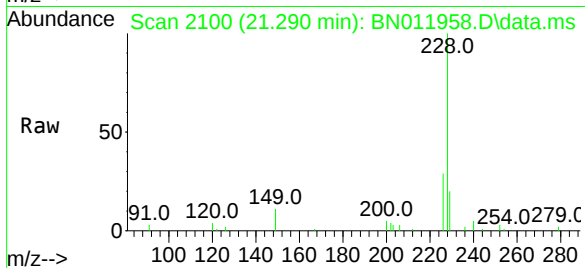
Tgt Ion:	228	Resp:	14854
Ion Ratio	Lower	Upper	
228	100		
226	29.2	23.3	34.9
229	20.2	15.8	23.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.35 ng

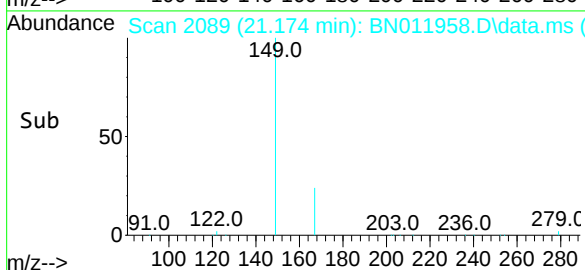
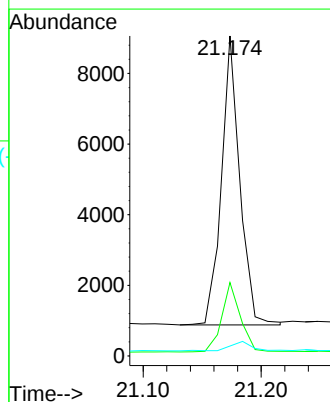
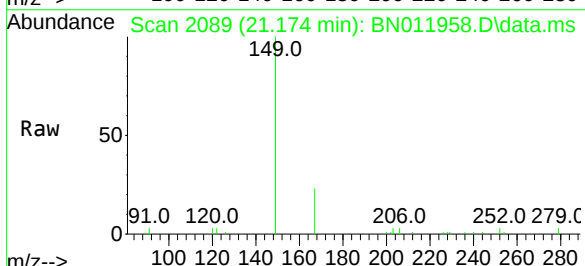
RT: 21.174 min Scan# 2089

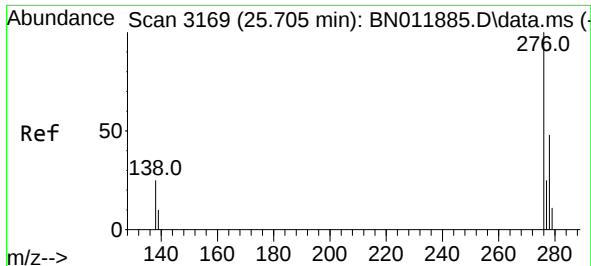
Delta R.T. 0.000 min

Lab File: BN011958.D

Acq: 25 Sep 2020 20:01

Tgt Ion:	149	Resp:	8831
Ion Ratio	Lower	Upper	
149	100		
167	24.4	23.6	35.4
279	3.6	4.0	6.0#

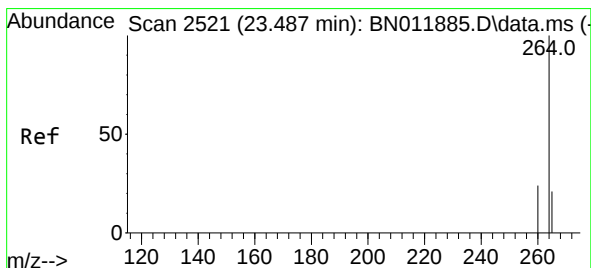
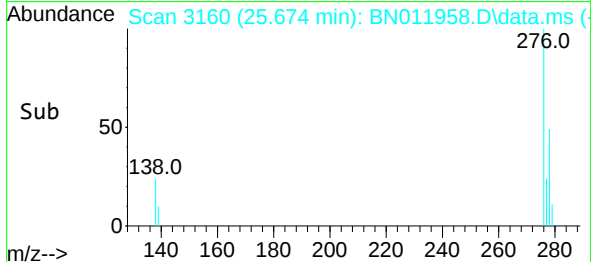
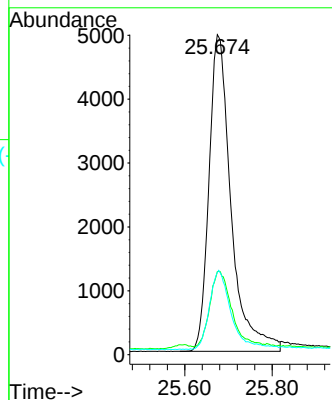
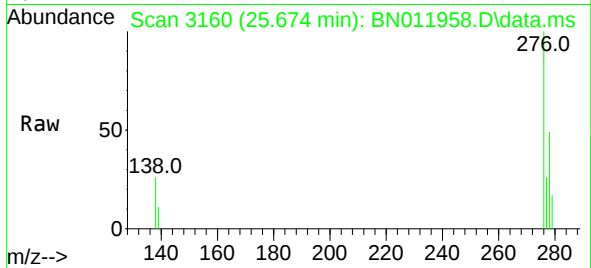




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.674 min Scan# 3160
Delta R.T. -0.007 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

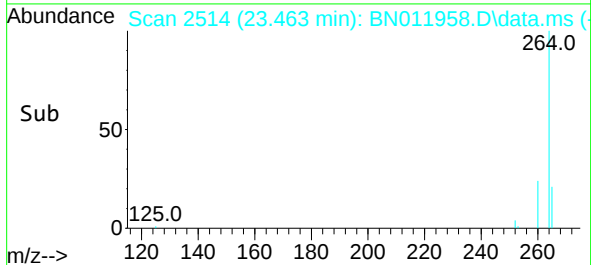
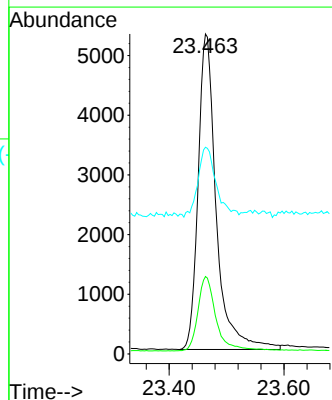
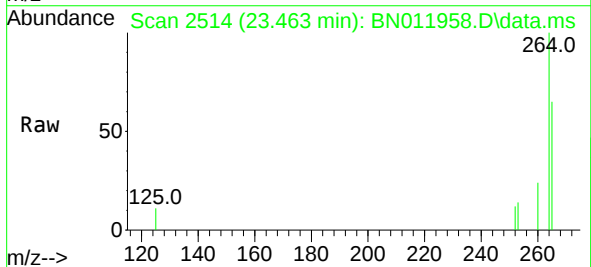
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 17406
Ion Ratio Lower Upper
276 100
138 23.4 13.0 19.4#
277 24.2 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.463 min Scan# 2514
Delta R.T. -0.007 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:264 Resp: 11568
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 64.6 38.6 58.0#

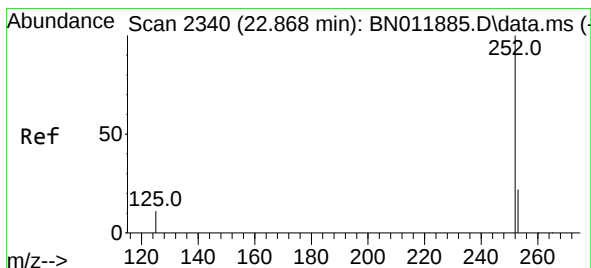
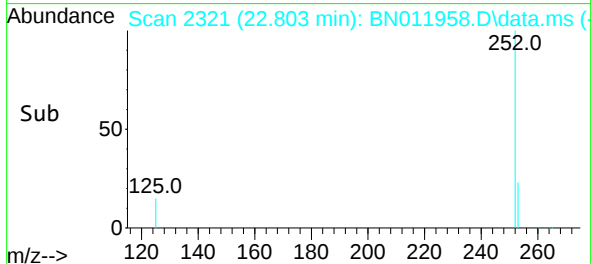
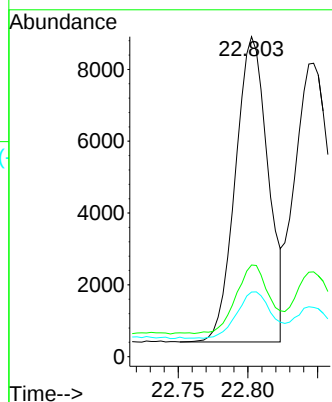
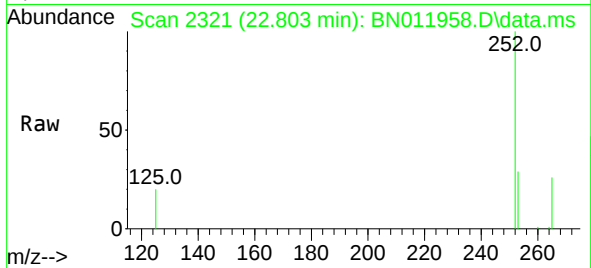




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.803 min Scan# 2321
Delta R.T. -0.003 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

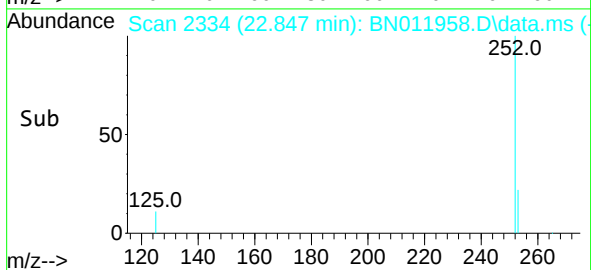
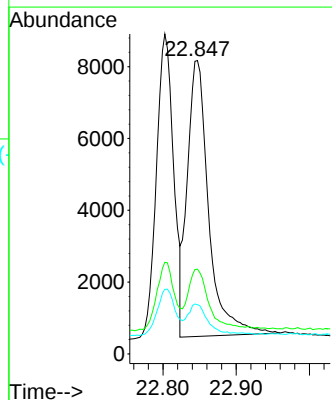
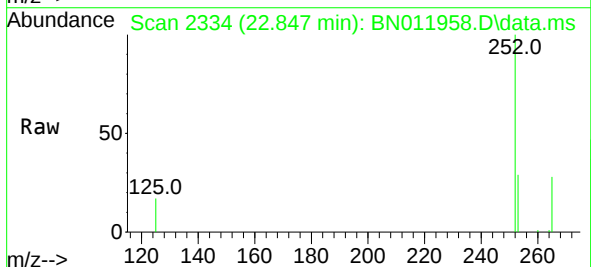
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:252 Resp: 13891
Ion Ratio Lower Upper
252 100
253 28.7 19.1 28.7
125 20.2 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.847 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:252 Resp: 15573
Ion Ratio Lower Upper
252 100
253 28.9 19.3 28.9
125 16.8 6.0 9.0#

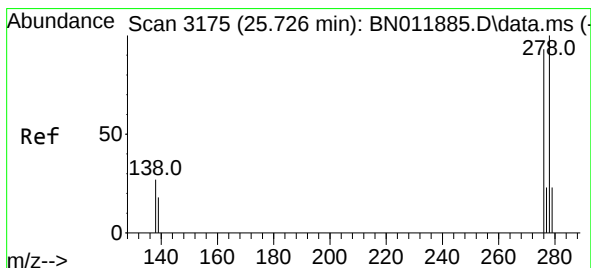
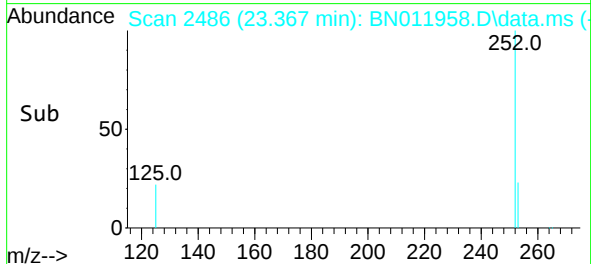
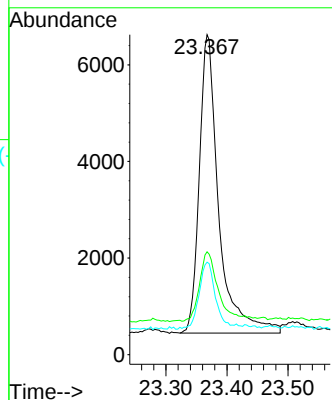
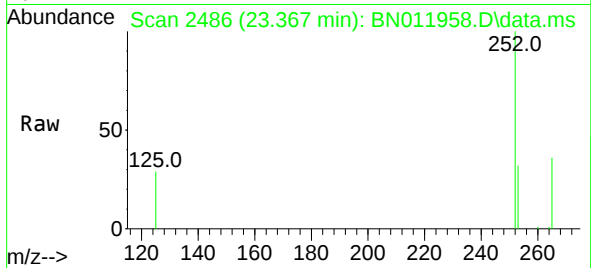




#39
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.367 min Scan# 2486
Delta R.T. -0.003 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

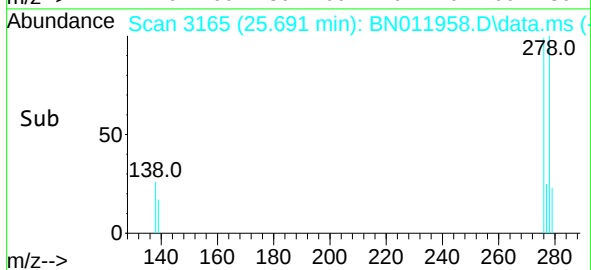
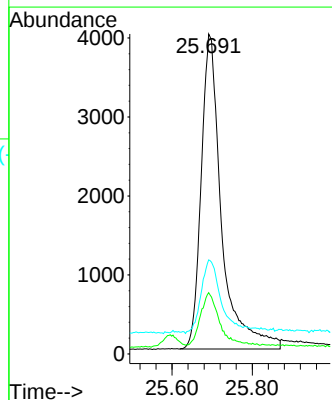
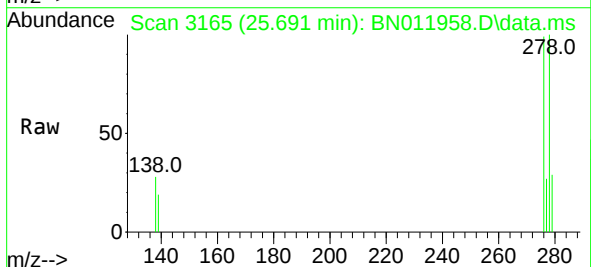
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

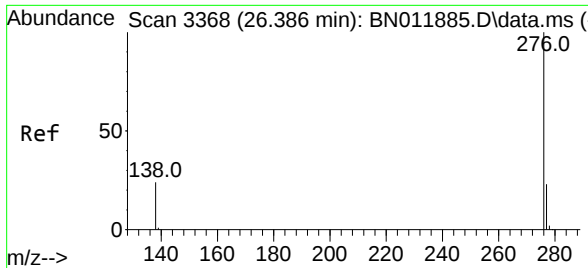
Tgt Ion:252 Resp: 13711
Ion Ratio Lower Upper
252 100
253 32.2 19.8 29.6#
125 28.9 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.37 ng
RT: 25.691 min Scan# 3165
Delta R.T. -0.007 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Tgt Ion:278 Resp: 14074
Ion Ratio Lower Upper
278 100
139 19.2 8.6 13.0#
279 29.4 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 26.349 min Scan# 3357
Delta R.T. -0.010 min
Lab File: BN011958.D
Acq: 25 Sep 2020 20:01

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 15665
Ion Ratio Lower Upper
276 100
277 24.8 19.4 29.0
138 23.9 11.3 16.9#

