

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092820\
 Data File : BN011979.D
 Acq On : 28 Sep 2020 10:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 28 14:16:17 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)

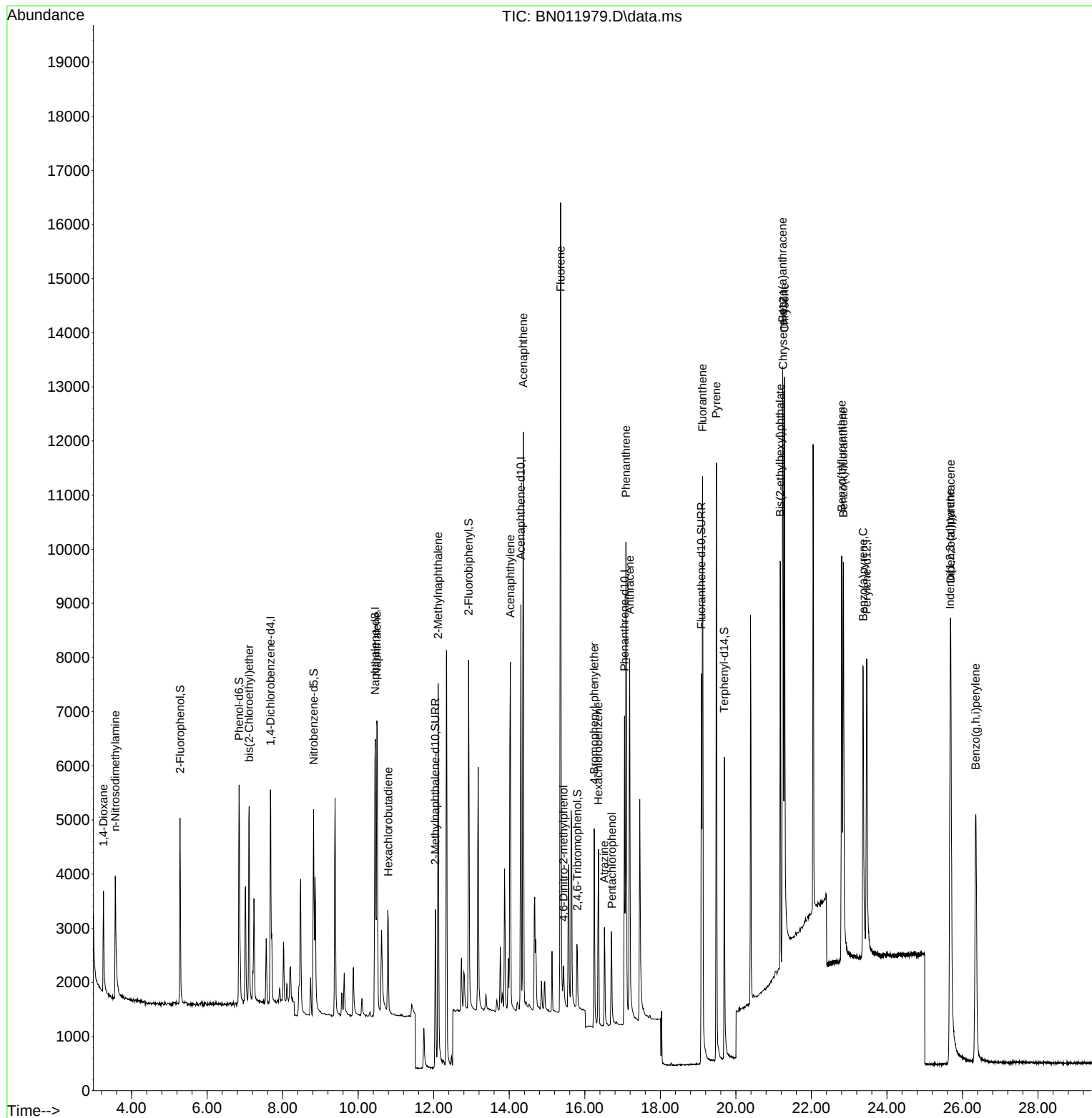
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1799	0.40	ng	# 0.00
7) Naphthalene-d8	10.453	136	7610	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	4201	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	8187	0.40	ng	0.00
29) Chrysene-d12	21.248	240	7600	0.40	ng	#-0.01
36) Perylene-d12	23.463	264	7909	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	2379	0.38	ng	0.00
5) Phenol-d6	6.845	99	3073	0.39	ng	0.00
8) Nitrobenzene-d5	8.818	82	3289	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.042	152	4653	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	861	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	5866	0.37	ng	-0.01
27) Fluoranthene-d10	19.087	212	8766	0.36	ng	0.00
31) Terphenyl-d14	19.693	244	6534	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.254	88	1042	0.33	ng	# 80
3) n-Nitrosodimethylamine	3.568	42	2280	0.51	ng	# 83
6) bis(2-Chloroethyl)ether	7.111	93	2621	0.39	ng	89
9) Naphthalene	10.491	128	8203	0.38	ng	99
10) Hexachlorobutadiene	10.795	225	1449	0.41	ng	# 99
12) 2-Methylnaphthalene	12.118	142	5235	0.38	ng	# 94
16) Acenaphthylene	14.027	152	7602	0.38	ng	100
17) Acenaphthene	14.370	154	5104	0.37	ng	92
18) Fluorene	15.359	166	6314	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.435	198	576	0.37	ng	# 1
21) 4-Bromophenyl-phenylether	16.250	248	1668	0.38	ng	# 72
22) Hexachlorobenzene	16.360	284	2015	0.40	ng	# 77
23) Atrazine	16.518	200	1693	0.41	ng	# 92
24) Pentachlorophenol	16.713	266	948	0.38	ng	99
25) Phenanthrene	17.090	178	9403	0.37	ng	100
26) Anthracene	17.187	178	8260	0.38	ng	99
28) Fluoranthene	19.117	202	10429	0.37	ng	# 96
30) Pyrene	19.484	202	10600	0.37	ng	99
32) Benzo(a)anthracene	21.237	228	8446	0.35	ng	99
33) Chrysene	21.291	228	10137	0.39	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	6470	0.38	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.675	276	11477	0.38	ng	# 94
37) Benzo(b)fluoranthene	22.803	252	9414	0.35	ng	# 89
38) Benzo(k)fluoranthene	22.847	252	10760	0.37	ng	# 89
39) Benzo(a)pyrene	23.368	252	8931	0.36	ng	# 85
40) Dibenzo(a,h)anthracene	25.688	278	9415	0.36	ng	# 89
41) Benzo(g,h,i)perylene	26.352	276	10128	0.36	ng	# 93

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

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Operator : CG/JU
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Time: Sep 28 14:16:17 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

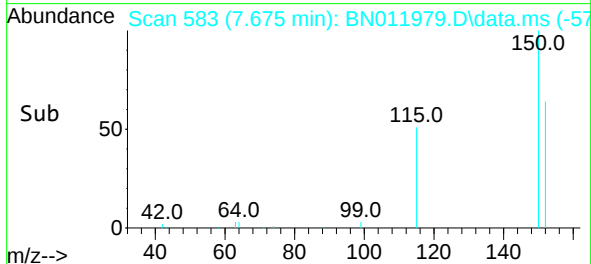
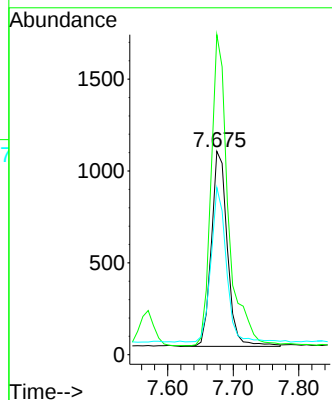
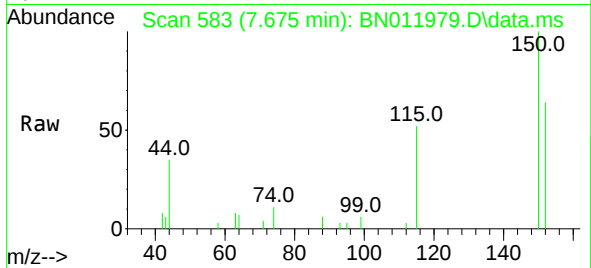




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.675 min Scan# 583
 Delta R.T. -0.008 min
 Lab File: BN011979.D
 Acq: 28 Sep 2020 10:37

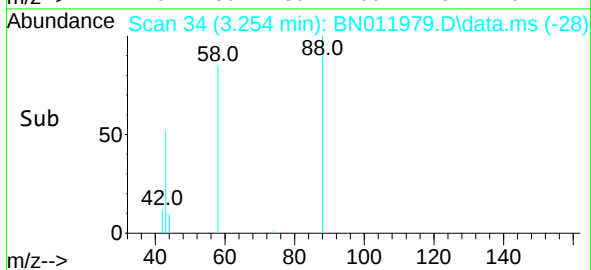
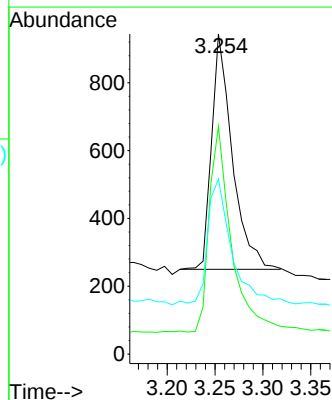
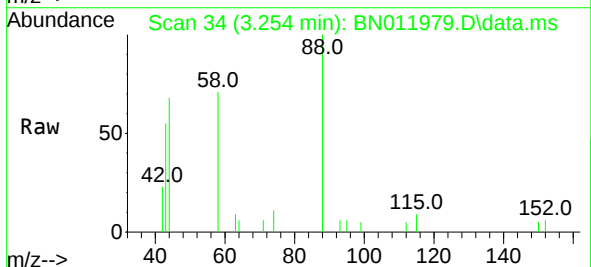
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 1799
 Ion Ratio Lower Upper
 152 100
 150 157.4 118.3 177.5
 115 82.2 51.3 76.9#



#2
 1,4-Dioxane
 Concen: 0.33 ng
 RT: 3.254 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN011979.D
 Acq: 28 Sep 2020 10:37

Tgt Ion: 88 Resp: 1042
 Ion Ratio Lower Upper
 88 100
 58 93.0 63.3 94.9
 43 58.3 33.0 49.4#

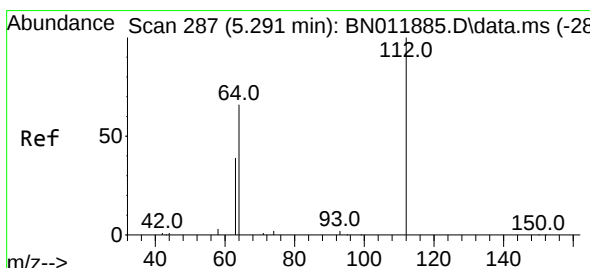
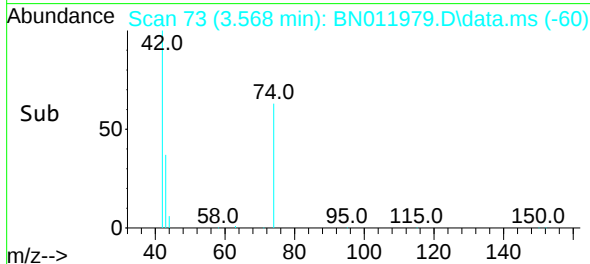
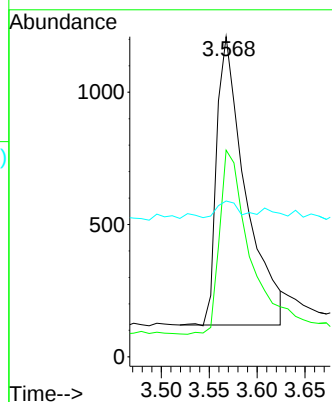
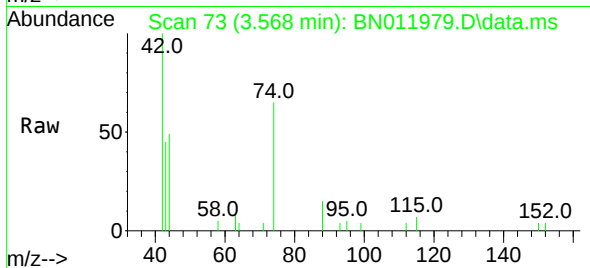




#3
n-Nitrosodimethylamine
Concen: 0.51 ng
RT: 3.568 min Scan# 73
Delta R.T. 0.008 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

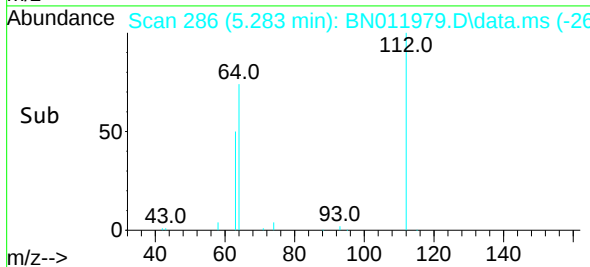
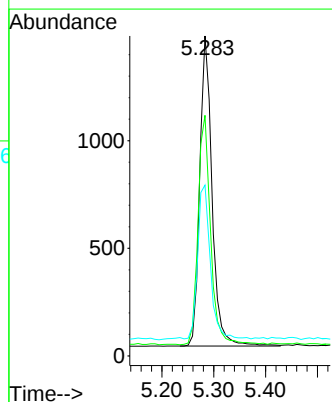
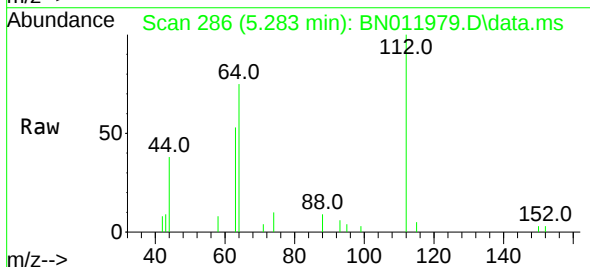
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

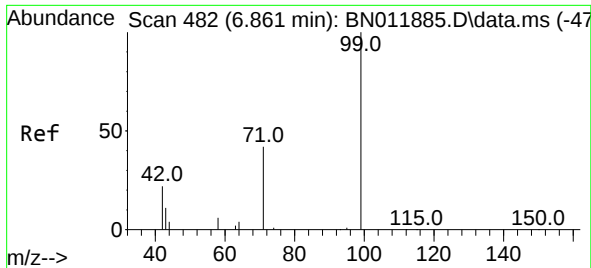
Tgt Ion: 42 Resp: 2280
Ion Ratio Lower Upper
42 100
74 64.9 64.4 96.6
44 4.4 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion: 112 Resp: 2379
Ion Ratio Lower Upper
112 100
64 75.6 49.0 73.6#
63 52.9 31.8 47.6#

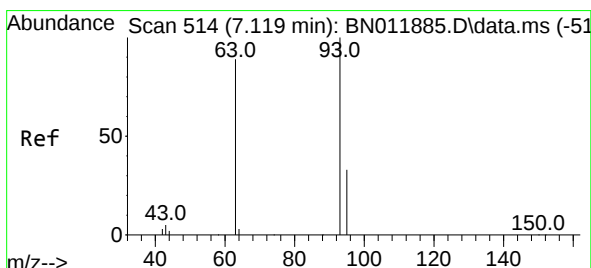
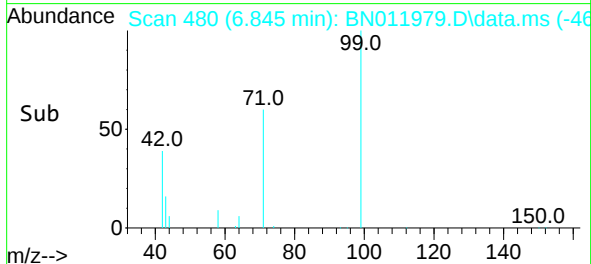
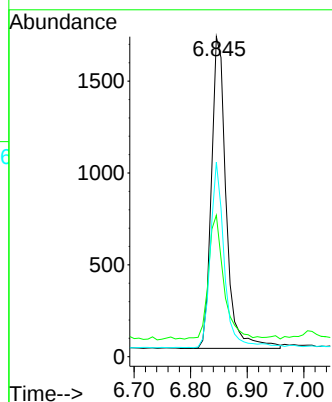
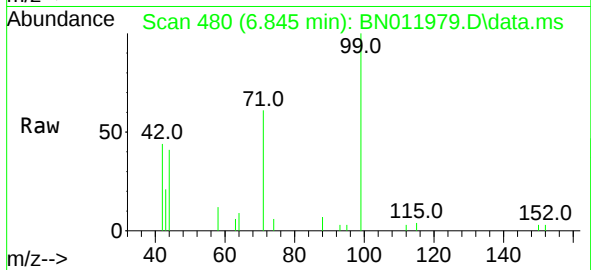




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.845 min Scan# 480
Delta R.T. -0.008 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

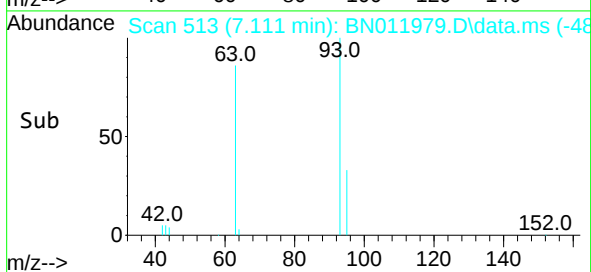
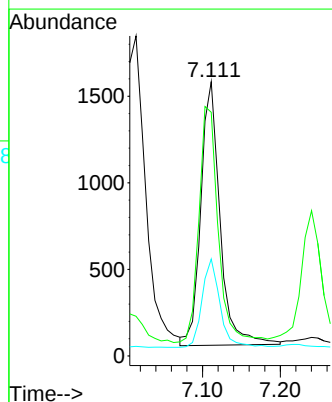
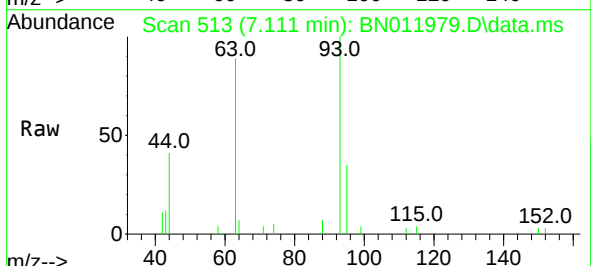
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

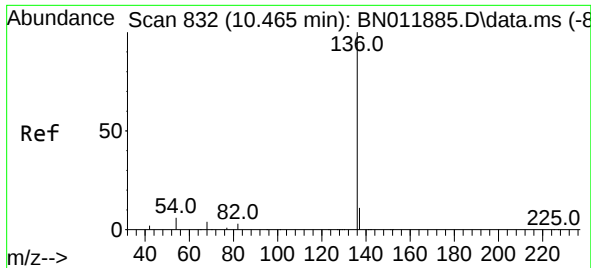
Tgt Ion: 99 Resp: 3073
Ion Ratio Lower Upper
99 100
42 41.3 23.4 35.0#
71 56.3 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.111 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion: 93 Resp: 2621
Ion Ratio Lower Upper
93 100
63 90.0 61.1 91.7
95 31.3 25.5 38.3

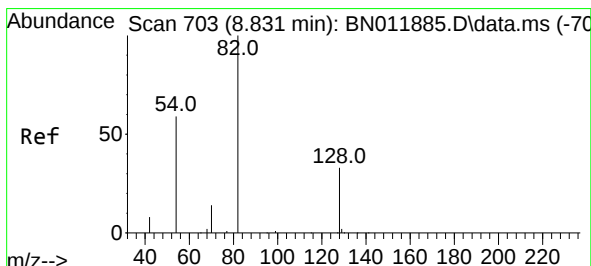
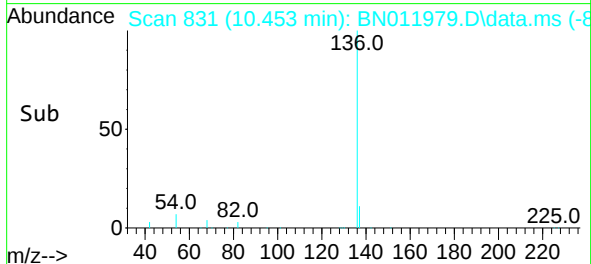
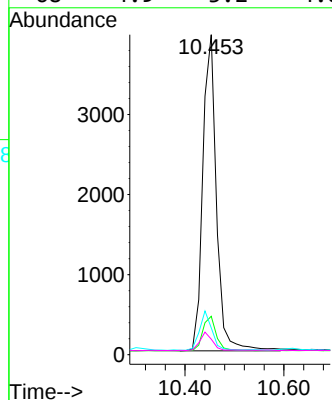
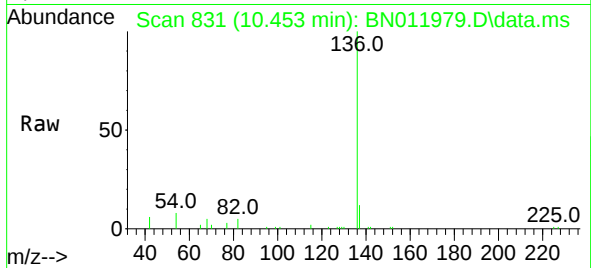




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

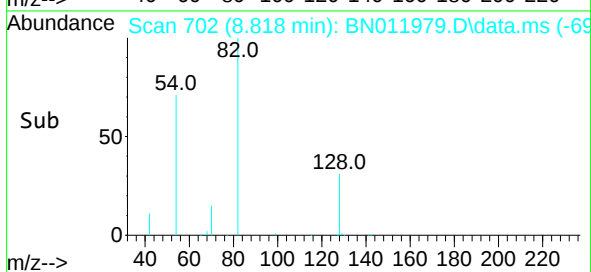
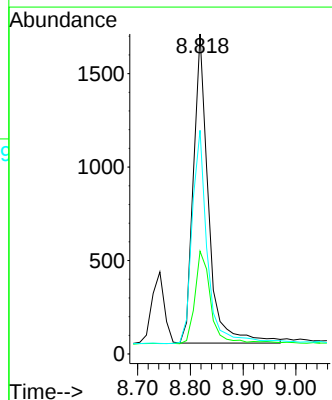
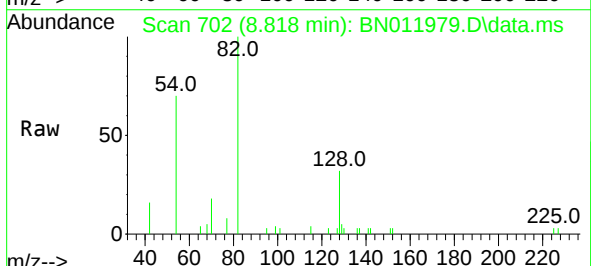
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

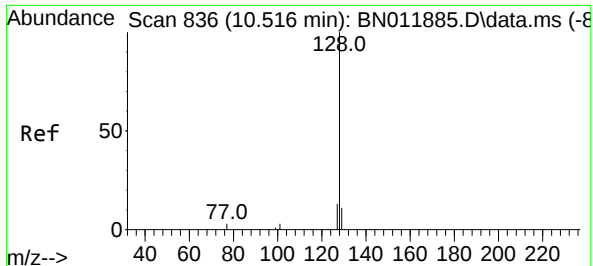
Tgt Ion:	136	Resp:	7610
Ion Ratio	Lower	Upper	
136	100		
137	12.0	9.5	14.3
54	8.4	5.6	8.4#
68	4.9	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:	82	Resp:	3289
Ion Ratio	Lower	Upper	
82	100		
128	32.1	34.2	51.2#
54	69.9	43.1	64.7#

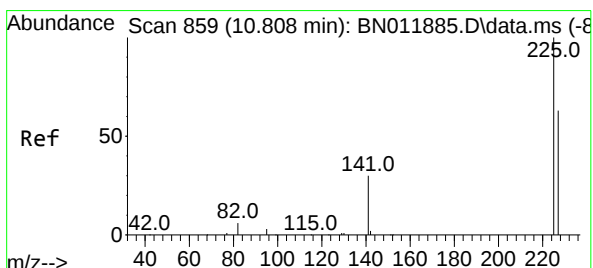
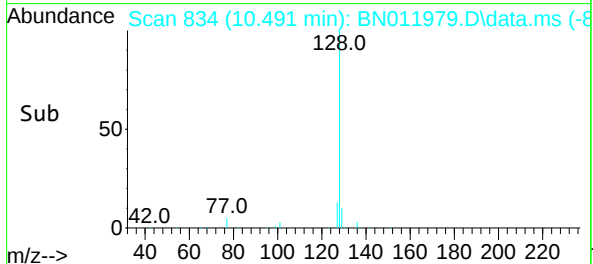
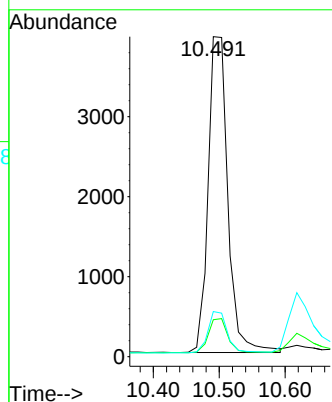
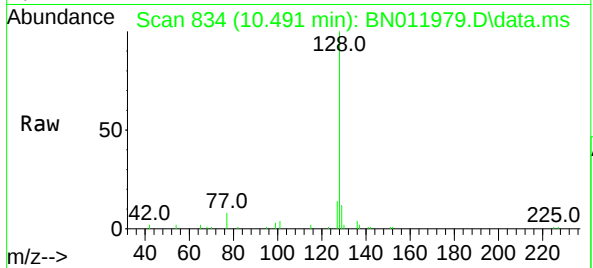




#9
Naphthalene
Concen: 0.38 ng
RT: 10.491 min Scan# 834
Delta R.T. -0.012 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

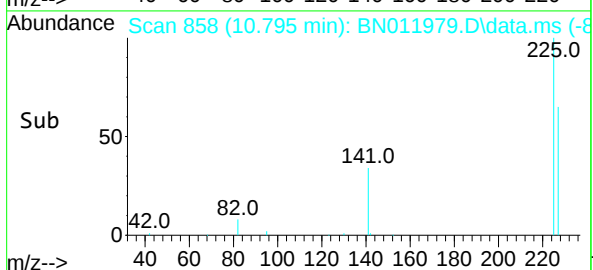
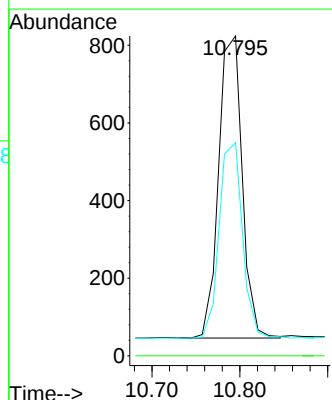
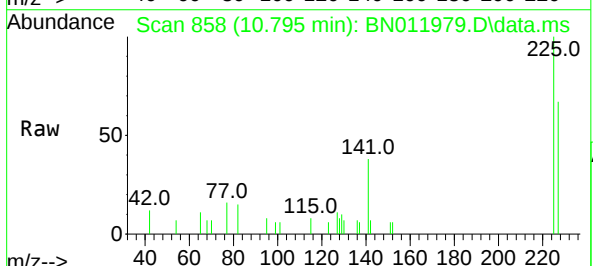
Instrument :
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Tgt Ion:	128	Resp:	8203
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.7	14.5
127	14.1	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.795 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:	225	Resp:	1449
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.5	51.9	77.9

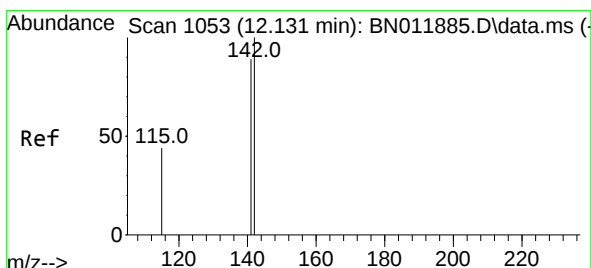
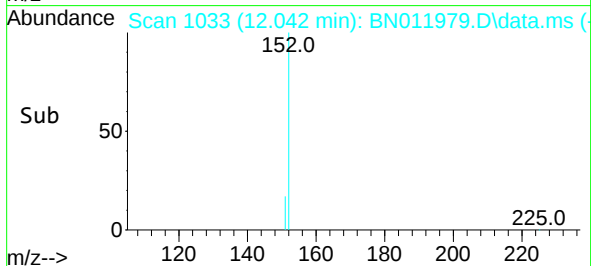
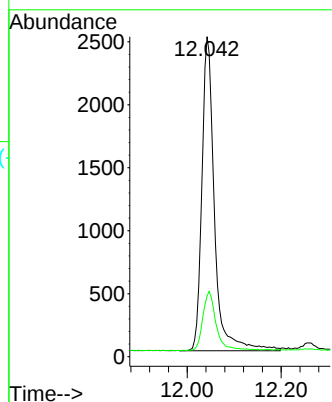
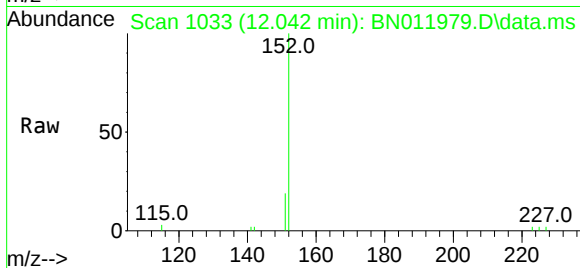




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.042 min Scan# 1033
Delta R.T. -0.004 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

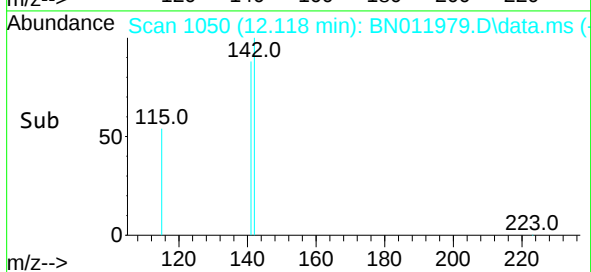
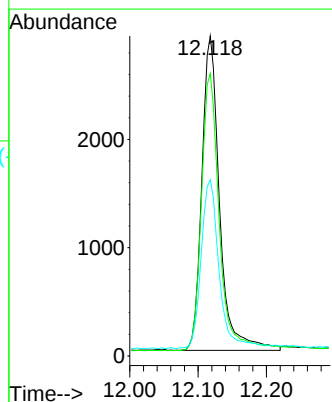
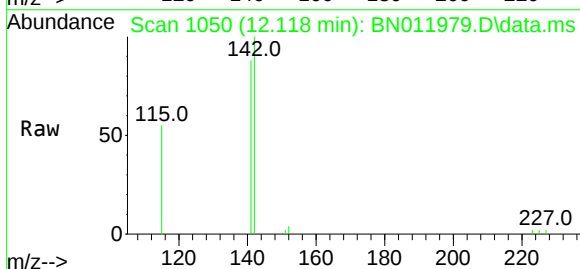
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 4653
Ion Ratio Lower Upper
152 100
151 20.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.118 min Scan# 1050
Delta R.T. -0.004 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:142 Resp: 5235
Ion Ratio Lower Upper
142 100
141 88.3 70.0 105.0
115 55.0 35.8 53.6#

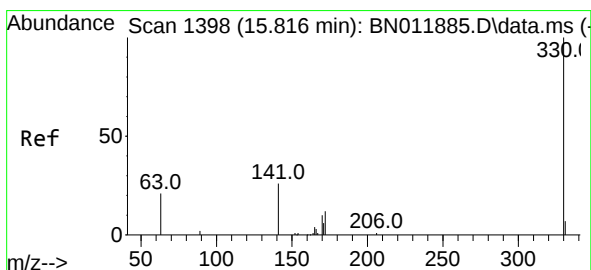
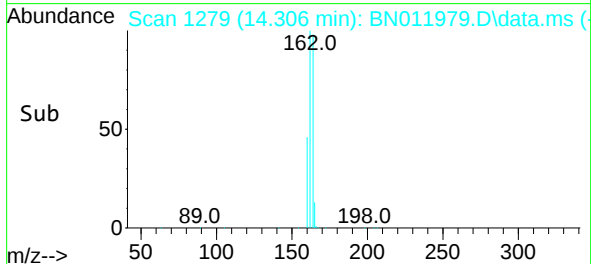
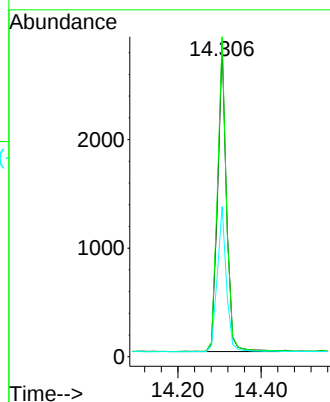
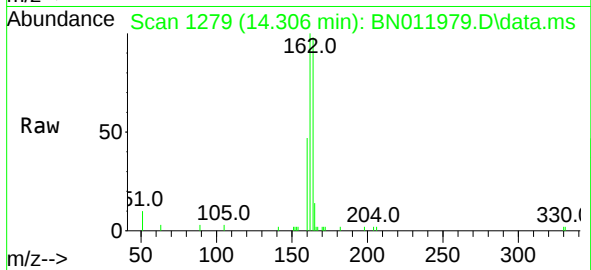




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

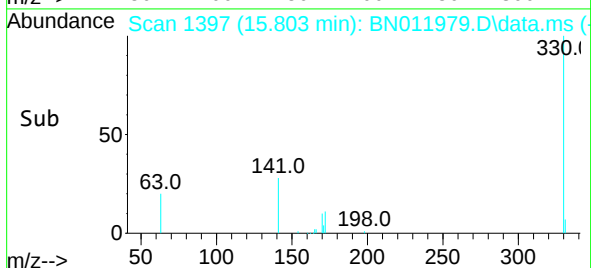
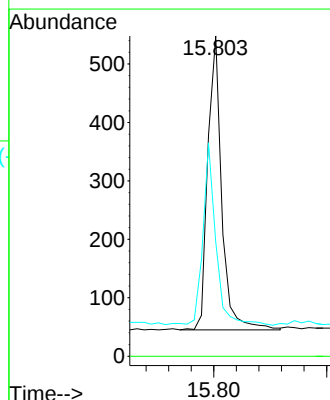
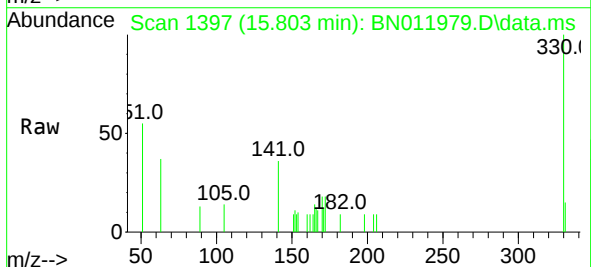
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

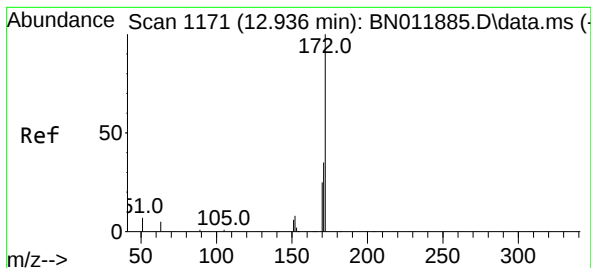
Tgt Ion:164 Resp: 4201
Ion Ratio Lower Upper
164 100
162 102.2 83.6 125.4
160 47.9 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.803 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:330 Resp: 861
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 57.6 33.7 50.5#

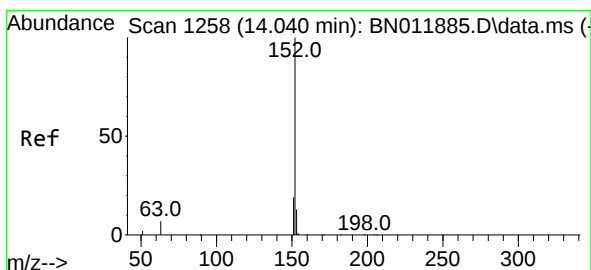
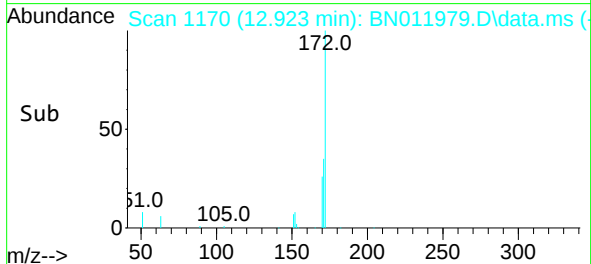
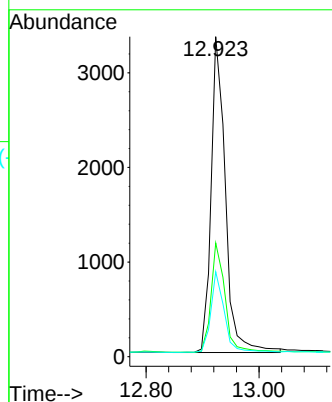
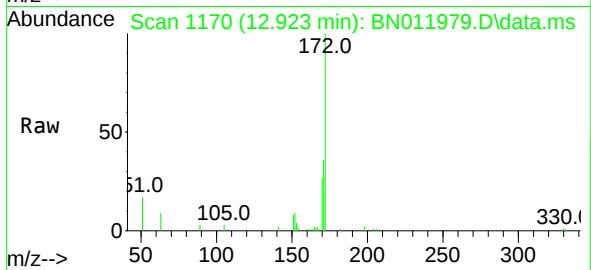




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.012 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

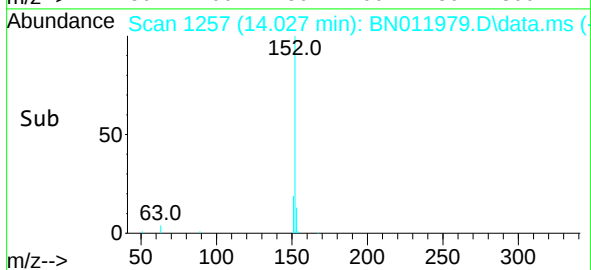
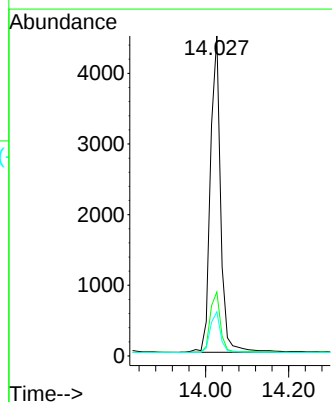
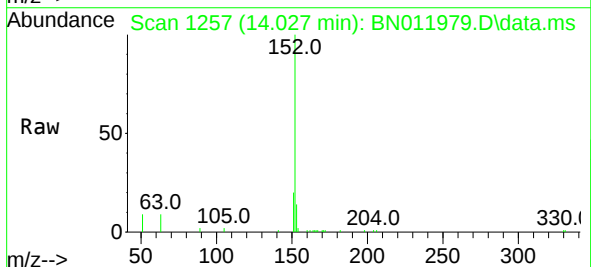
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

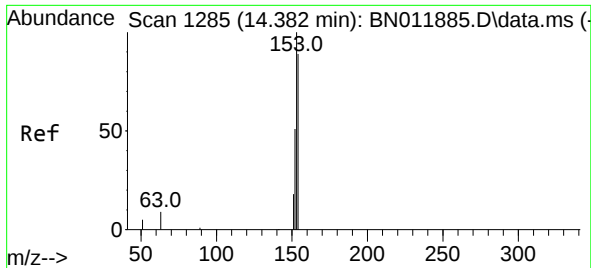
Tgt Ion:	172	Resp:	5866
Ion Ratio	Lower	Upper	
172	100		
171	35.6	27.4	41.2
170	26.6	17.8	26.6



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:	152	Resp:	7602
Ion Ratio	Lower	Upper	
152	100		
151	19.8	15.9	23.9
153	13.3	10.5	15.7

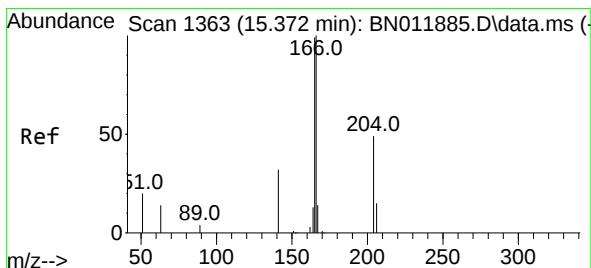
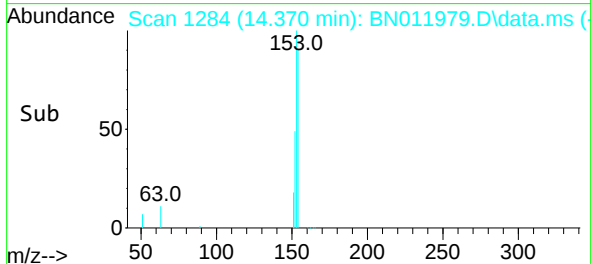
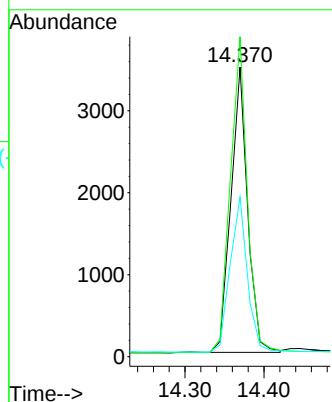
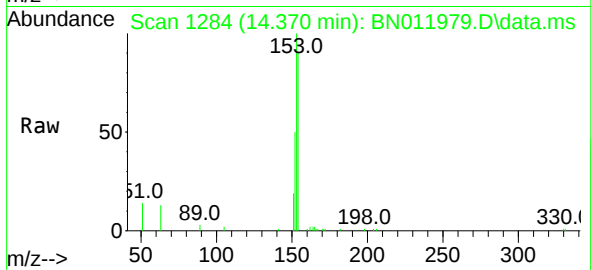




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.370 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

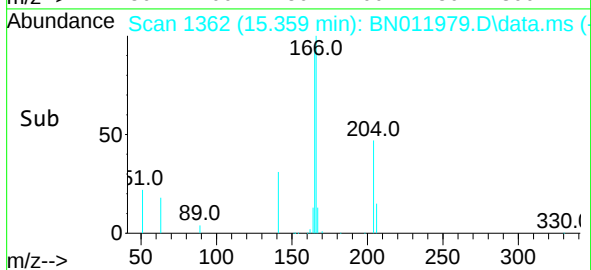
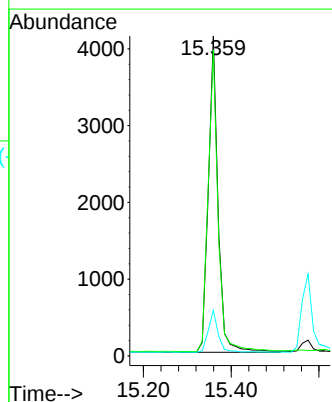
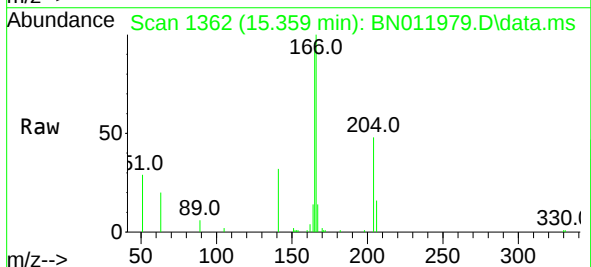
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

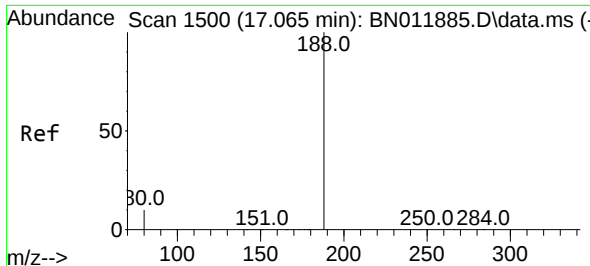
Tgt Ion:154 Resp: 5104
Ion Ratio Lower Upper
154 100
153 113.6 83.4 125.2
152 56.9 42.8 64.2



#18
Fluorene
Concen: 0.37 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:166 Resp: 6314
Ion Ratio Lower Upper
166 100
165 97.3 78.8 118.2
167 13.8 11.2 16.8

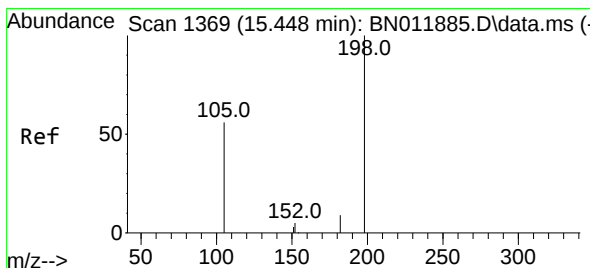
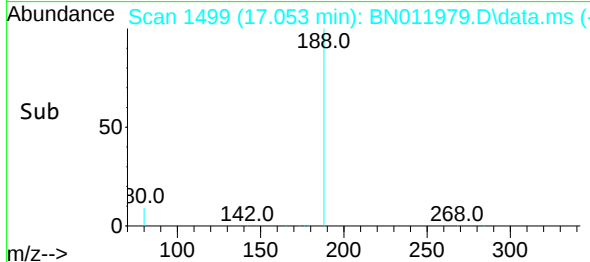
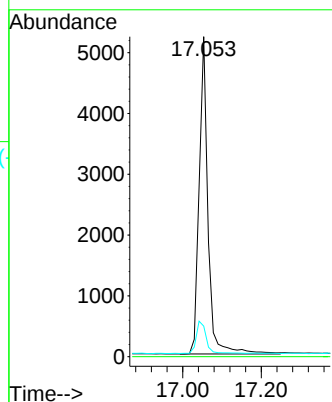
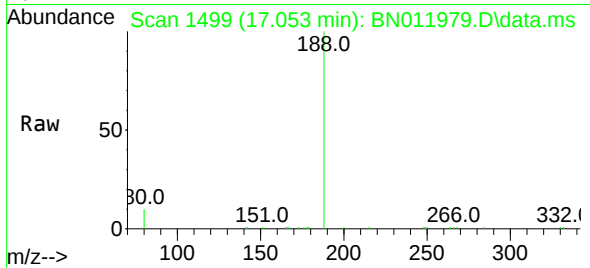




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

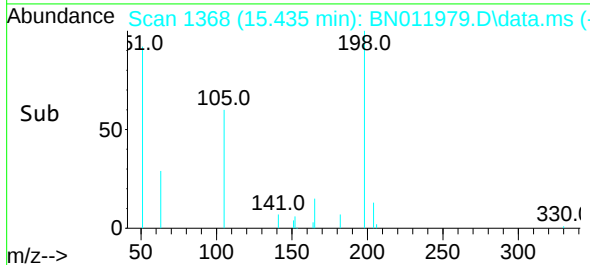
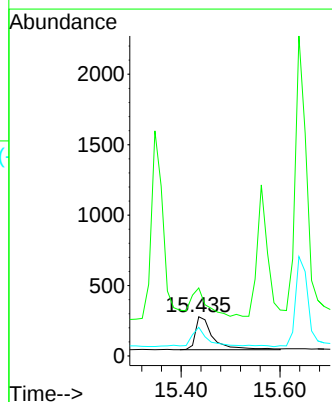
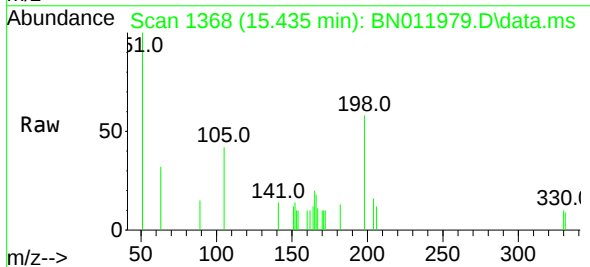
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

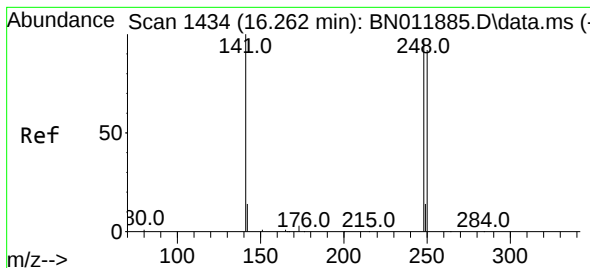
Tgt Ion:188 Resp: 8187
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.6 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.37 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.012 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:198 Resp: 576
Ion Ratio Lower Upper
198 100
51 173.1 45.0 67.4#
105 73.1 30.4 45.6#

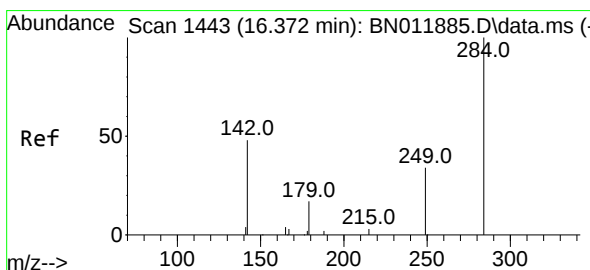
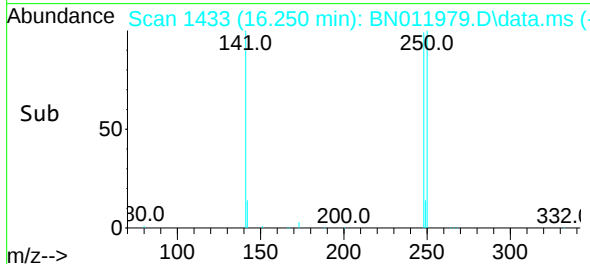
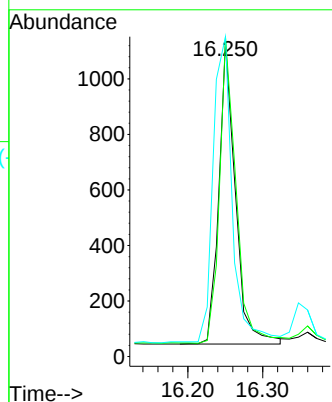
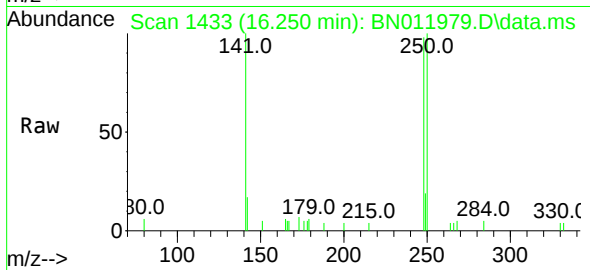




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

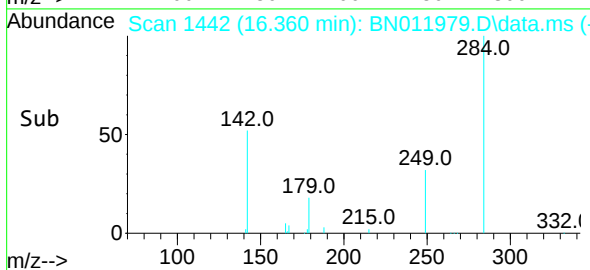
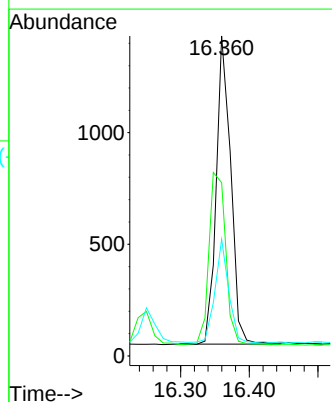
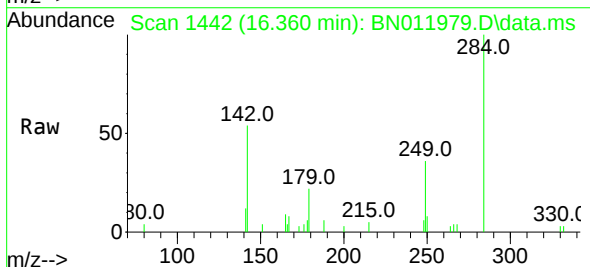
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

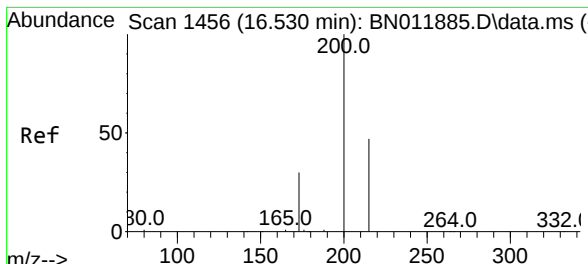
Tgt Ion:248 Resp: 1668
Ion Ratio Lower Upper
248 100
250 101.8 82.7 124.1
141 101.9 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:284 Resp: 2015
Ion Ratio Lower Upper
284 100
142 64.7 32.4 48.6#
249 31.5 26.8 40.2

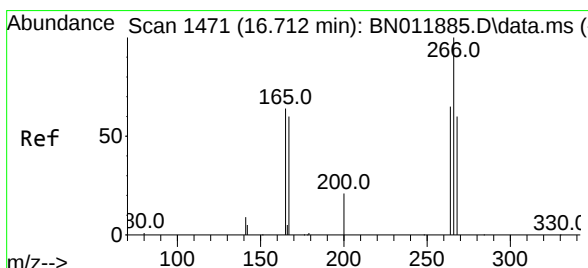
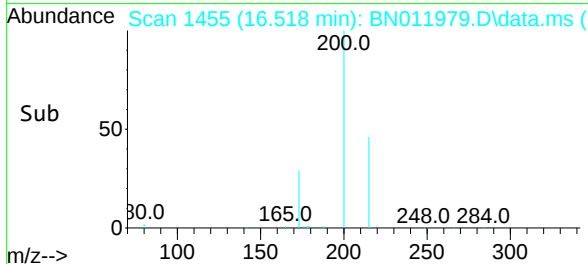
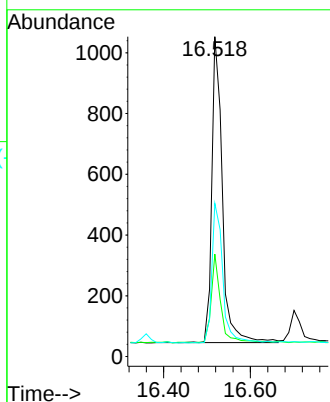
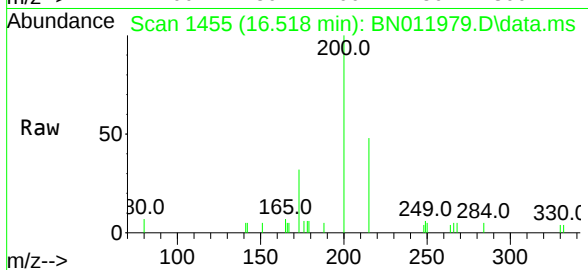




#23
 Atrazine
 Concen: 0.41 ng
 RT: 16.518 min Scan# 1455
 Delta R.T. -0.012 min
 Lab File: BN011979.D
 Acq: 28 Sep 2020 10:37

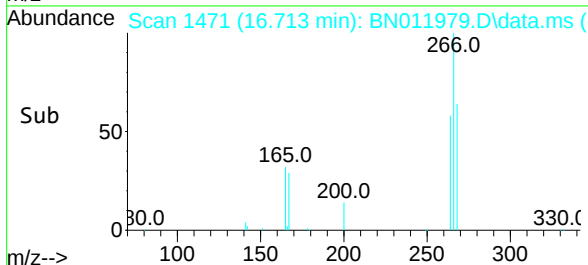
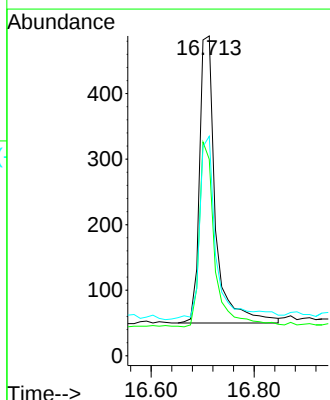
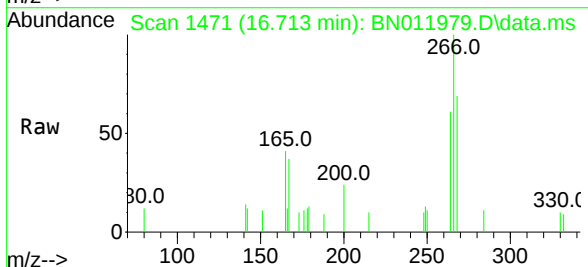
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

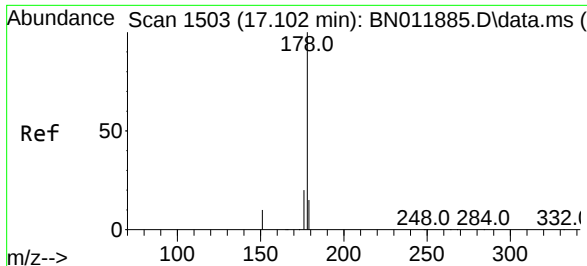
Tgt Ion:	200	Resp:	1693
Ion Ratio	Lower	Upper	
200	100		
173	32.0	18.7	28.1#
215	47.9	40.2	60.4



#24
 Pentachlorophenol
 Concen: 0.38 ng
 RT: 16.713 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: BN011979.D
 Acq: 28 Sep 2020 10:37

Tgt Ion:	266	Resp:	948
Ion Ratio	Lower	Upper	
266	100		
264	63.4	51.2	76.8
268	66.0	52.4	78.6

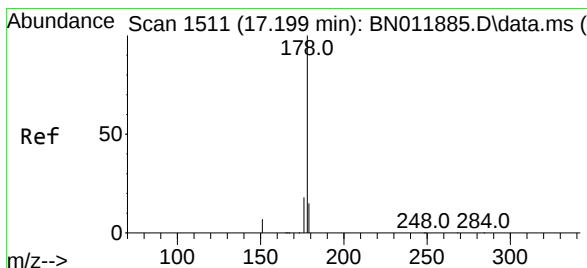
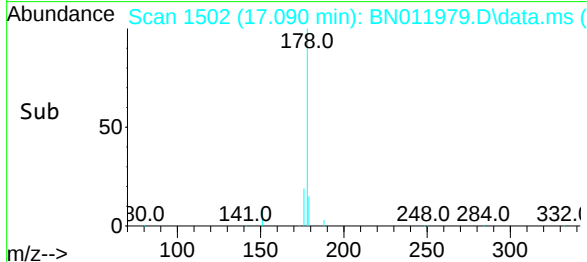
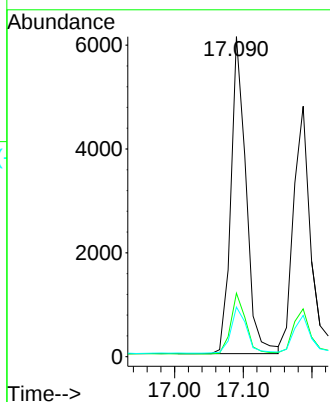
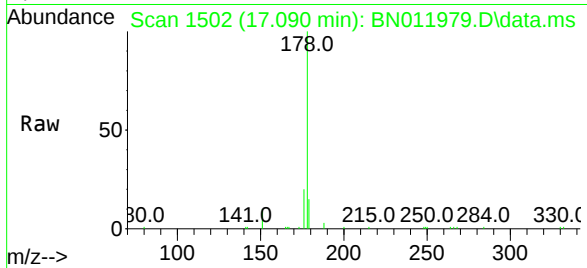




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

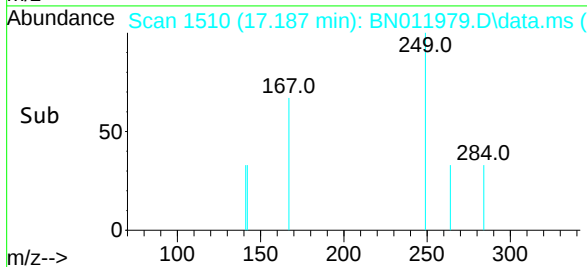
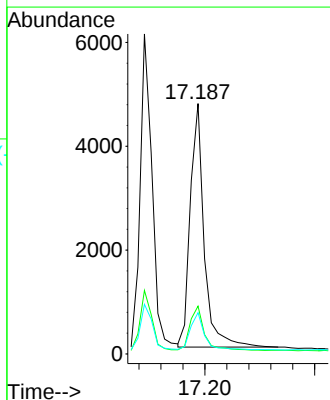
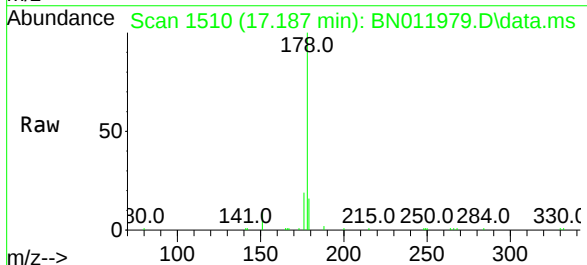
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

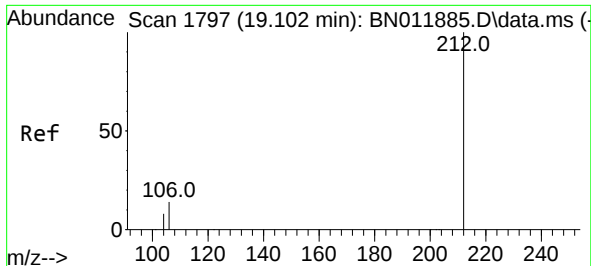
Tgt Ion:178 Resp: 9403
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.38 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:178 Resp: 8260
Ion Ratio Lower Upper
178 100
176 18.5 14.6 21.8
179 15.3 12.4 18.6

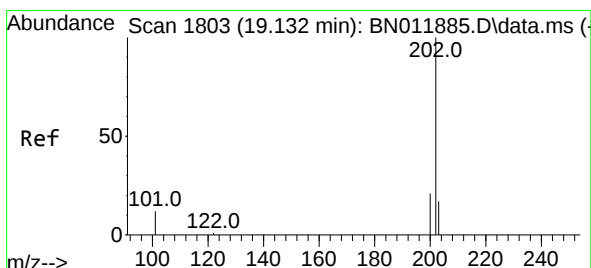
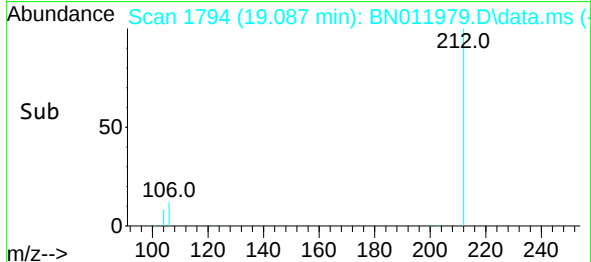
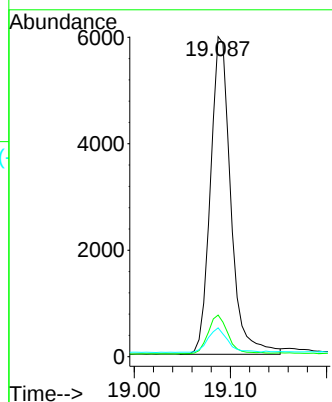
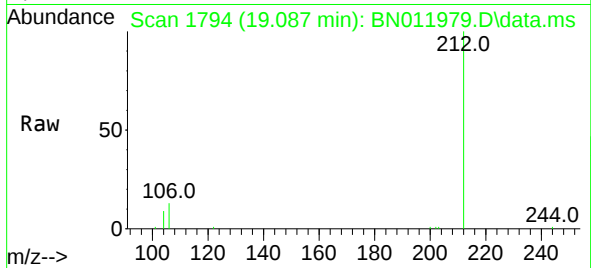




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.087 min Scan# 1794
Delta R.T. -0.005 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

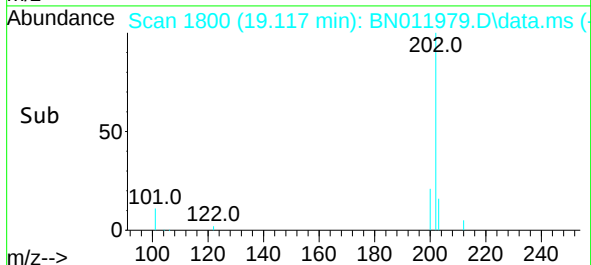
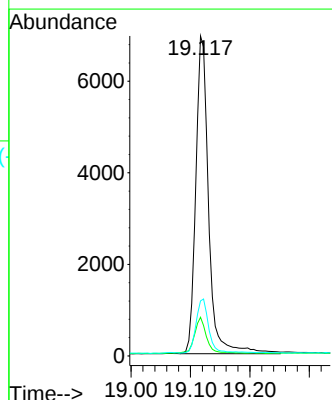
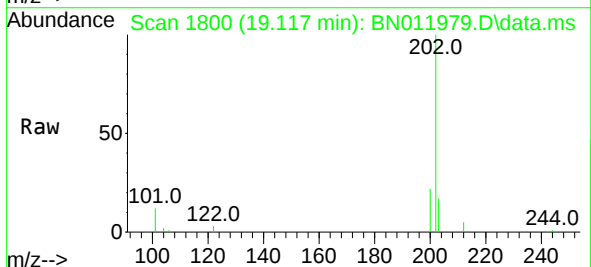
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

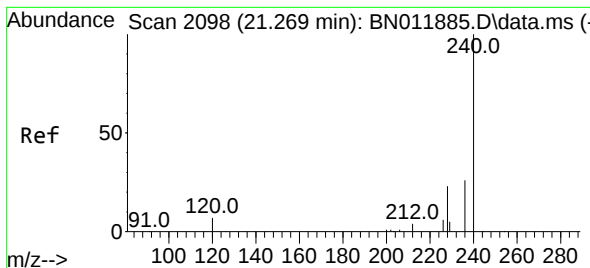
Tgt Ion:212 Resp: 8766
Ion Ratio Lower Upper
212 100
106 12.2 6.4 9.6#
104 7.2 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.117 min Scan# 1800
Delta R.T. -0.005 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:202 Resp: 10429
Ion Ratio Lower Upper
202 100
101 11.1 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. -0.010 min

Lab File: BN011979.D

Acq: 28 Sep 2020 10:37

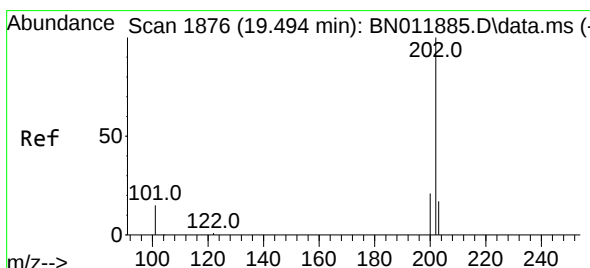
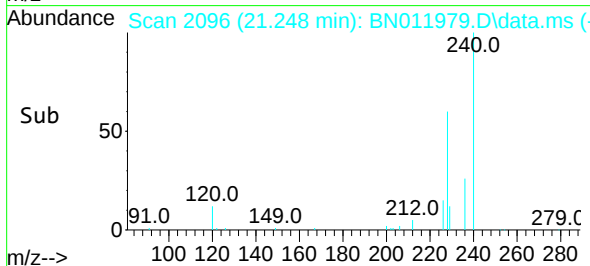
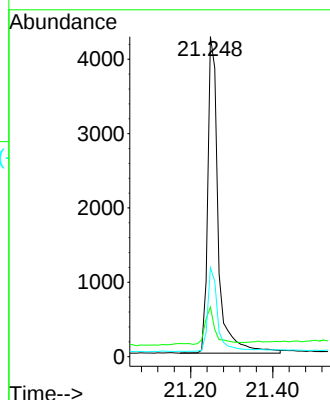
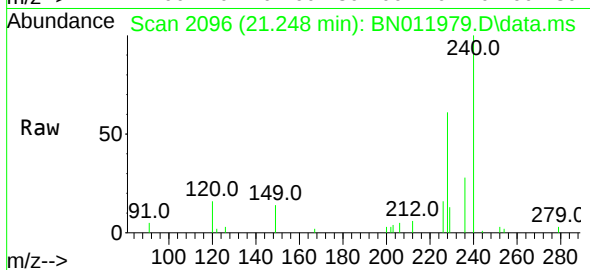
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:240	Resp:	7600
Ion Ratio	Lower	Upper
240	100	
120	15.5	3.5 5.3#
236	27.8	20.5 30.7



#30

Pyrene

Concen: 0.37 ng

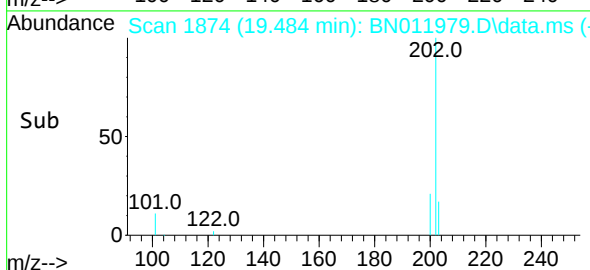
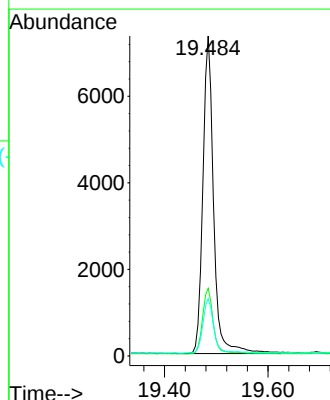
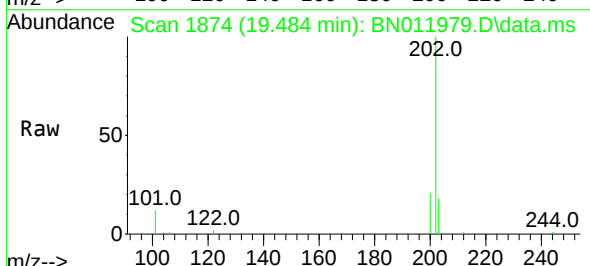
RT: 19.484 min Scan# 1874

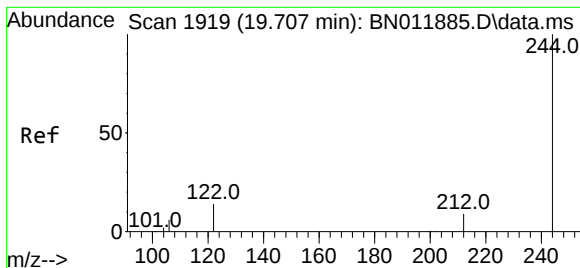
Delta R.T. 0.000 min

Lab File: BN011979.D

Acq: 28 Sep 2020 10:37

Tgt Ion:202	Resp:	10600
Ion Ratio	Lower	Upper
202	100	
200	20.8	16.5 24.7
203	17.8	13.9 20.9

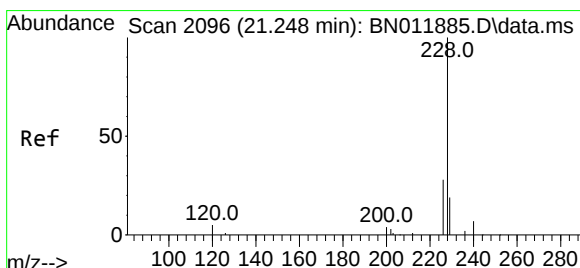
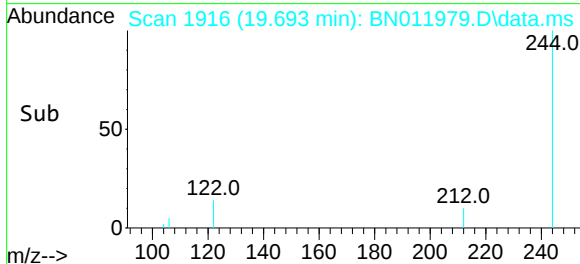
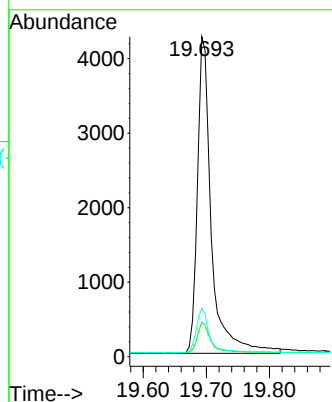
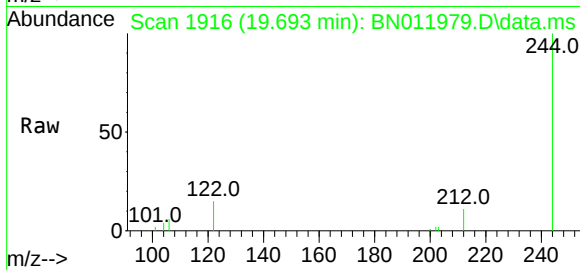




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.693 min Scan# 1916
Delta R.T. -0.005 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

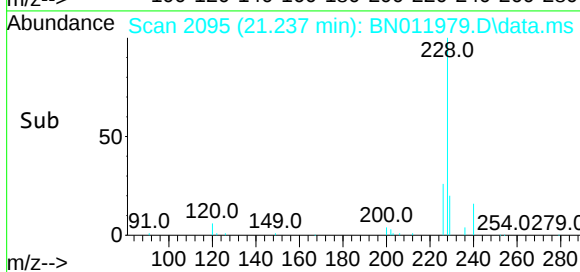
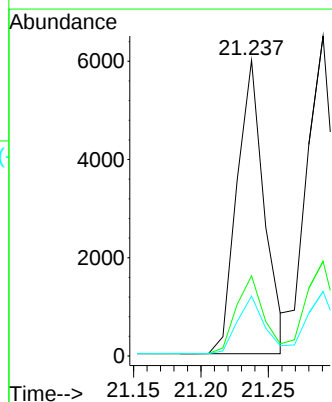
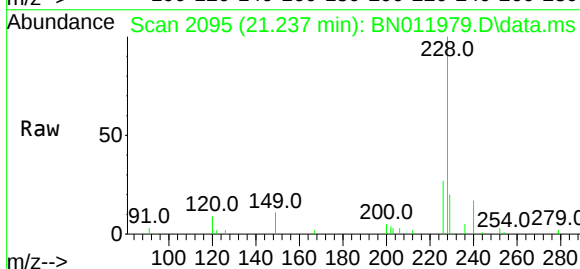
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

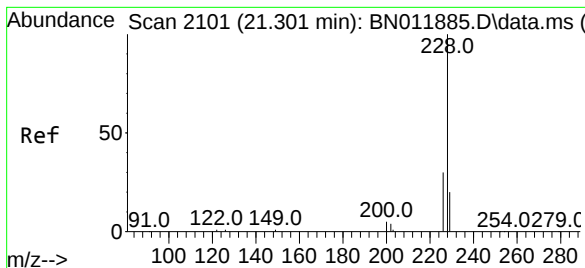
Tgt Ion:244 Resp: 6534
Ion Ratio Lower Upper
244 100
212 10.8 7.3 10.9
122 15.1 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.237 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:228 Resp: 8446
Ion Ratio Lower Upper
228 100
226 27.1 21.0 31.4
229 20.2 16.0 24.0





#33

Chrysene

Concen: 0.39 ng

RT: 21.291 min Scan# 2100

Delta R.T. 0.000 min

Lab File: BN011979.D

Acq: 28 Sep 2020 10:37

Tgt Ion:228 Resp: 10137

Ion Ratio Lower Upper

228 100

226 29.6 23.3 34.9

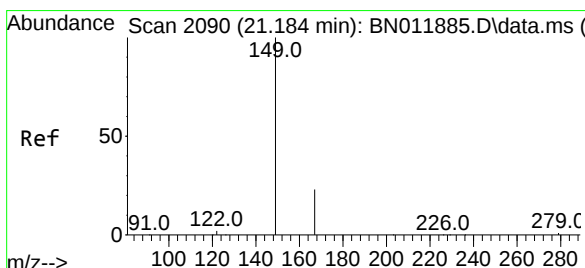
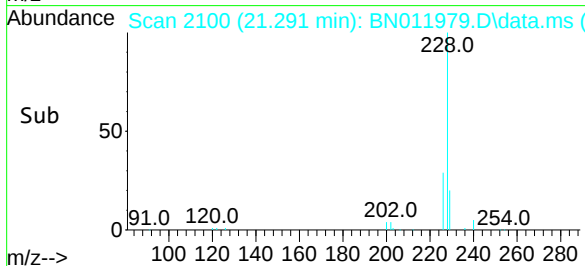
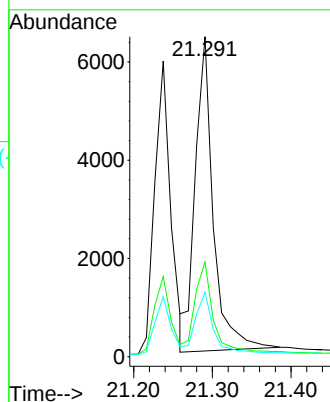
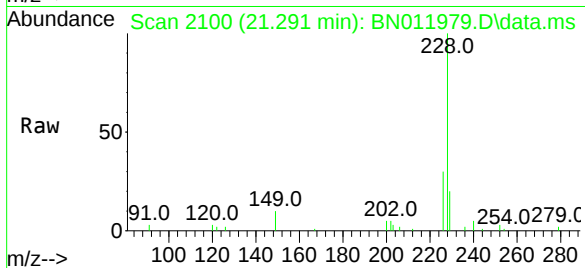
229 20.2 15.8 23.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.38 ng

RT: 21.174 min Scan# 2089

Delta R.T. 0.000 min

Lab File: BN011979.D

Acq: 28 Sep 2020 10:37

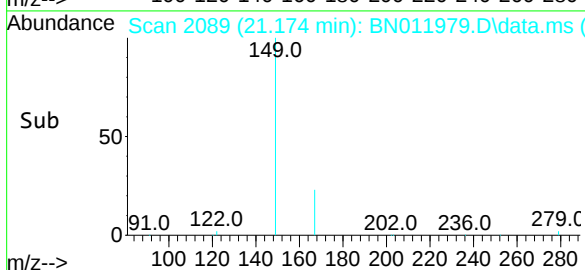
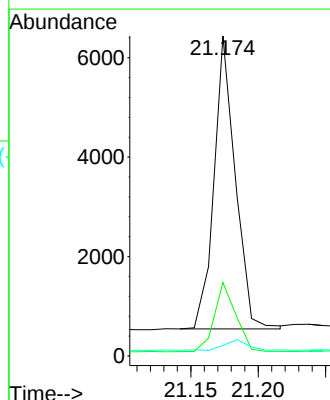
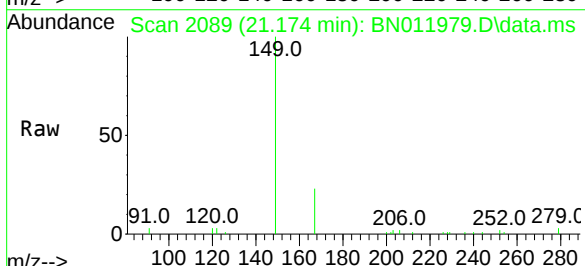
Tgt Ion:149 Resp: 6470

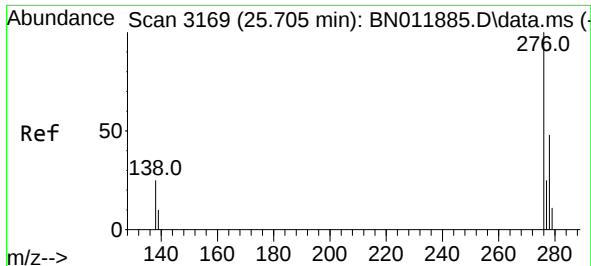
Ion Ratio Lower Upper

149 100

167 23.8 23.6 35.4

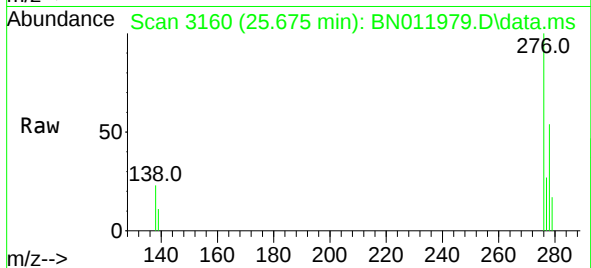
279 3.8 4.0 6.0#



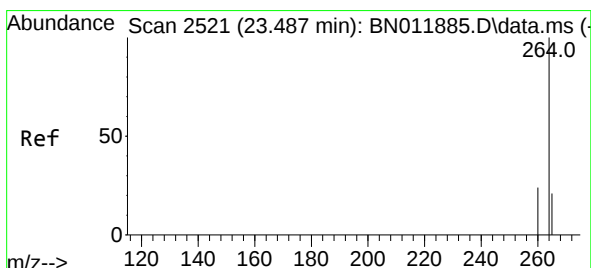
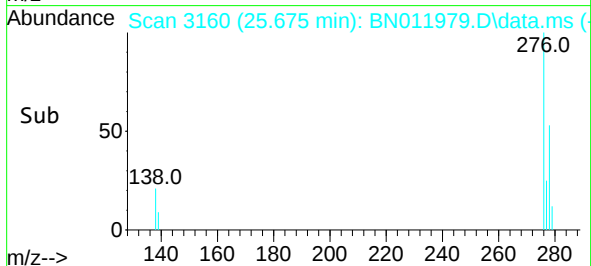
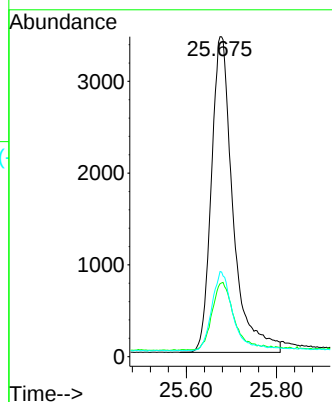


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.675 min Scan# 3160
Delta R.T. -0.007 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

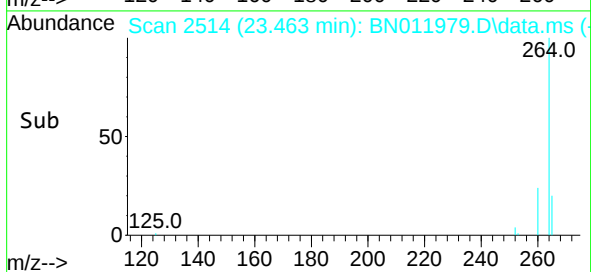
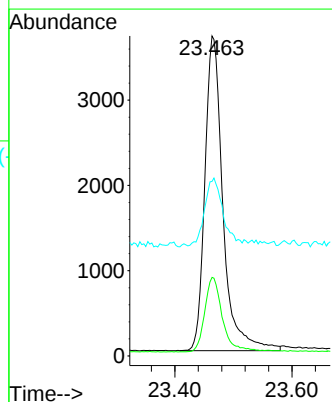
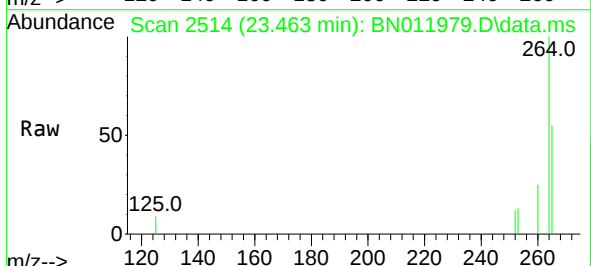


Tgt Ion:276 Resp: 11477
Ion Ratio Lower Upper
276 100
138 21.6 13.0 19.4#
277 24.3 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.463 min Scan# 2514
Delta R.T. -0.007 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:264 Resp: 7909
Ion Ratio Lower Upper
264 100
260 24.6 19.6 29.4
265 54.5 38.6 58.0

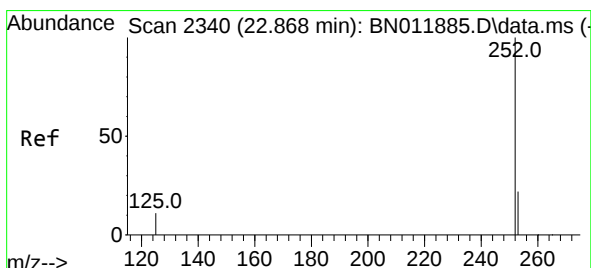
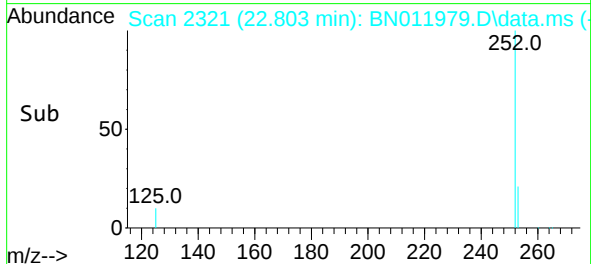
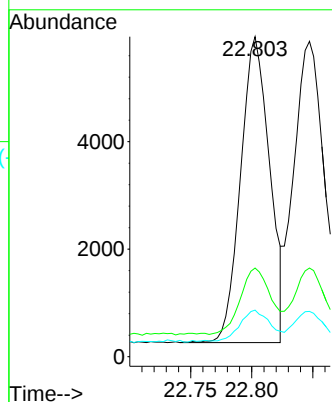
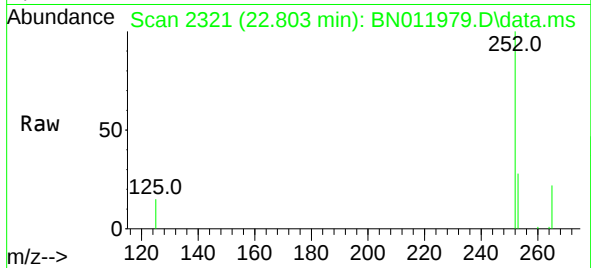




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.803 min Scan# 2321
Delta R.T. -0.003 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

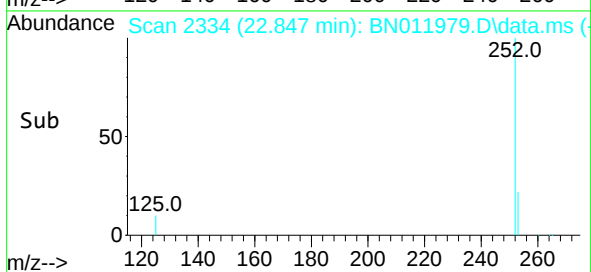
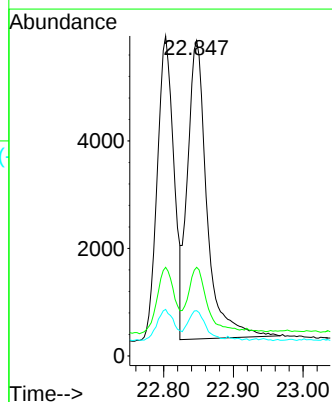
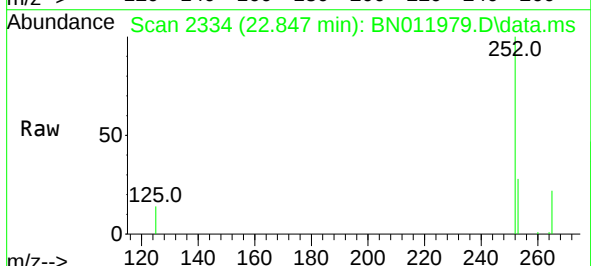
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 9414
Ion Ratio Lower Upper
252 100
253 27.7 19.1 28.7
125 14.5 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.847 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BN011979.D
Acq: 28 Sep 2020 10:37

Tgt Ion:252 Resp: 10760
Ion Ratio Lower Upper
252 100
253 28.1 19.3 28.9
125 14.3 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.368 min Scan# 2486

Delta R.T. -0.003 min

Lab File: BN011979.D

Acq: 28 Sep 2020 10:37

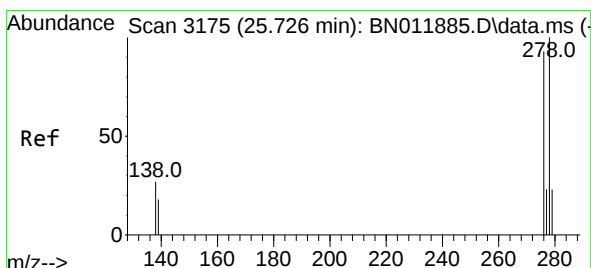
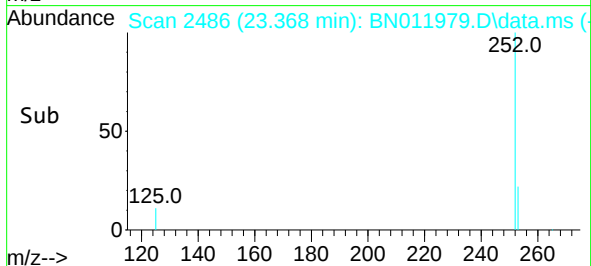
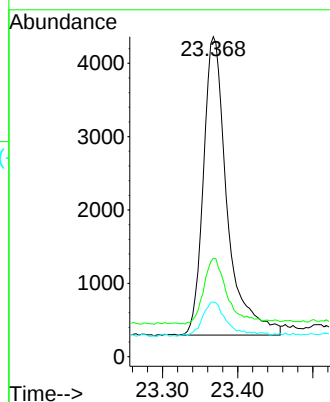
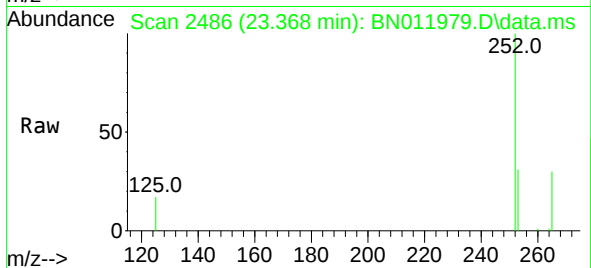
Tgt Ion:	252	Resp:	8931
Ion Ratio	Lower	Upper	
252	100		
253	30.7	19.8	29.6#
125	17.1	7.3	10.9#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.36 ng

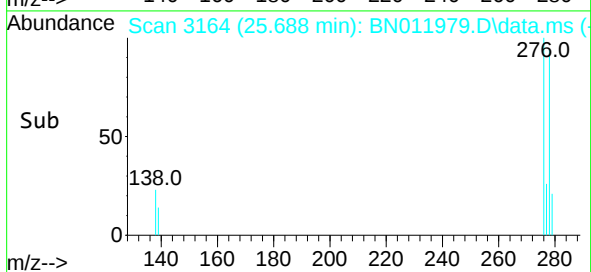
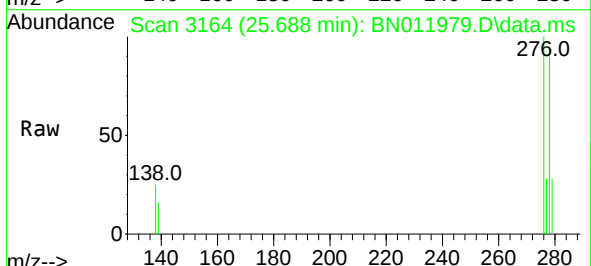
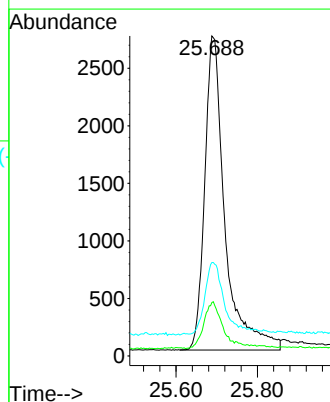
RT: 25.688 min Scan# 3164

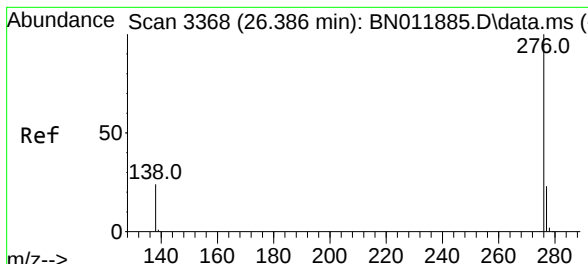
Delta R.T. -0.010 min

Lab File: BN011979.D

Acq: 28 Sep 2020 10:37

Tgt Ion:	278	Resp:	9415
Ion Ratio	Lower	Upper	
278	100		
139	16.7	8.6	13.0#
279	29.2	19.8	29.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.36 ng
 RT: 26.352 min Scan# 3358
 Delta R.T. -0.007 min
 Lab File: BN011979.D
 Acq: 28 Sep 2020 10:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	10128
Ion Ratio	Lower	Upper	
276	100		
277	25.2	19.4	29.0
138	20.9	11.3	16.9#

