

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092920\
 Data File : BN012020.D
 Acq On : 29 Sep 2020 14:15
 Operator : CG/JU
 Sample : SP5279
 Misc : 8270-SIM-SPIKE 0.4ng
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP5279

Quant Time: Sep 29 15:23:45 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)

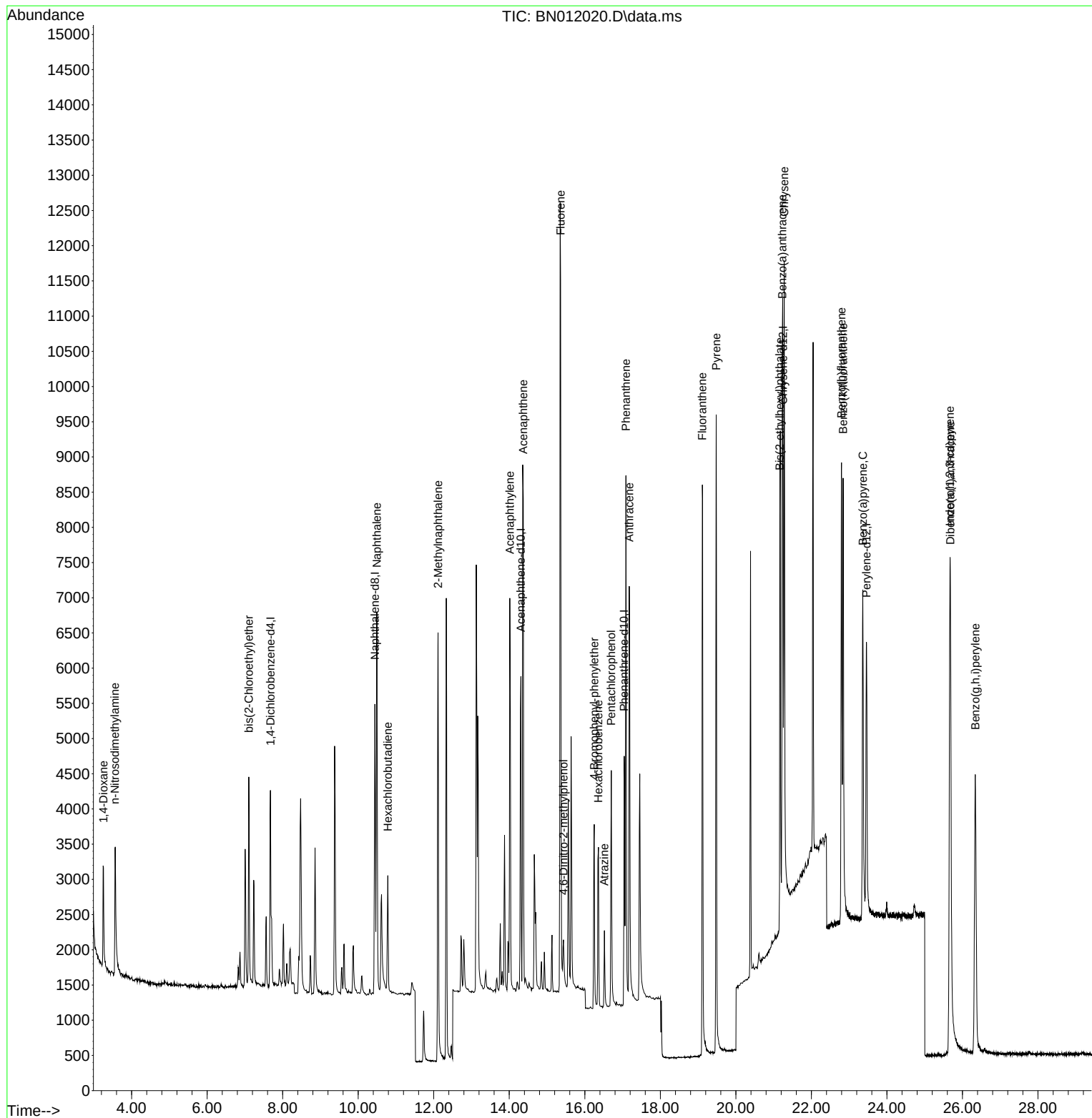
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1257	0.40	ng	# 0.00
7) Naphthalene-d8	10.440	136	5355	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	2929	0.40	ng	0.00
19) Phenanthrene-d10	17.041	188	5931	0.40	ng	#-0.01
29) Chrysene-d12	21.248	240	5247	0.40	ng	# 0.00
36) Perylene-d12	23.456	264	5625	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.275	112	1	0.00	ng	0.00
5) Phenol-d6	6.878	99	5	0.00	ng	0.03
8) Nitrobenzene-d5	8.818	82	14	0.00	ng	0.00
11) 2-Methylnaphthalene-d10	12.015	152	2	0.00	ng	-0.02
14) 2,4,6-Tribromophenol	15.829	330	8	0.01	ng	0.04
15) 2-Fluorobiphenyl	12.923	172	3	0.00	ng	0.00
27) Fluoranthene-d10	19.087	212	10	0.00	ng	0.00
31) Terphenyl-d14	19.698	244	12	0.00	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.254	88	906	0.41	ng	# 89
3) n-Nitrosodimethylamine	3.560	42	1939	0.62	ng	# 84
6) bis(2-Chloroethyl)ether	7.103	93	2042	0.43	ng	87
9) Naphthalene	10.491	128	6905	0.45	ng	99
10) Hexachlorobutadiene	10.782	225	1125	0.45	ng	# 99
12) 2-Methylnaphthalene	12.113	142	4552	0.47	ng	# 94
16) Acenaphthylene	14.014	152	6374	0.45	ng	99
17) Acenaphthene	14.370	154	4151	0.43	ng	91
18) Fluorene	15.359	166	5351	0.45	ng	99
20) 4,6-Dinitro-2-methylph...	15.435	198	587	0.52	ng	# 30
21) 4-Bromophenyl-phenylether	16.250	248	1368	0.43	ng	# 84
22) Hexachlorobenzene	16.360	284	1633	0.45	ng	# 80
23) Atrazine	16.518	200	976	0.32	ng	# 94
24) Pentachlorophenol	16.700	266	1685	0.94	ng	97
25) Phenanthrene	17.090	178	7784	0.43	ng	99
26) Anthracene	17.175	178	7264	0.46	ng	99
28) Fluoranthene	19.112	202	8595	0.42	ng	# 97
30) Pyrene	19.479	202	8892	0.45	ng	99
32) Benzo(a)anthracene	21.227	228	7352	0.44	ng	98
33) Chrysene	21.280	228	8006	0.44	ng	99
34) Bis(2-ethylhexyl)phtha...	21.163	149	5269	0.44	ng	90
35) Indeno(1,2,3-cd)pyrene	25.668	276	9813	0.48	ng	# 95
37) Benzo(b)fluoranthene	22.796	252	8109	0.42	ng	# 87
38) Benzo(k)fluoranthene	22.840	252	9153	0.44	ng	# 87
39) Benzo(a)pyrene	23.361	252	7444	0.42	ng	# 79
40) Dibenzo(a,h)anthracene	25.681	278	8056	0.44	ng	# 89
41) Benzo(g,h,i)perylene	26.338	276	8793	0.44	ng	# 93

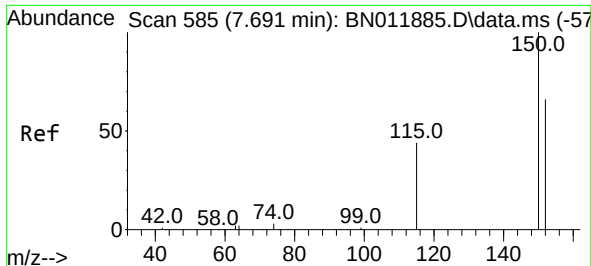
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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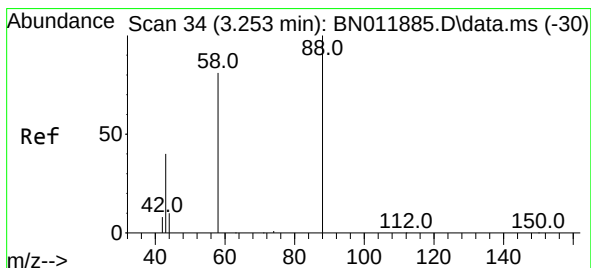
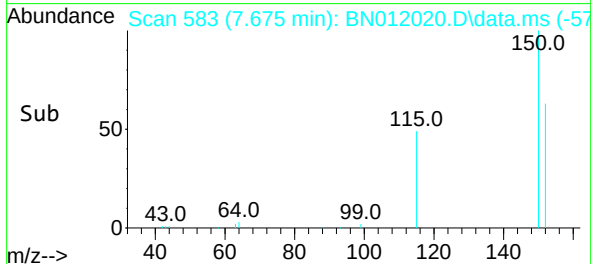
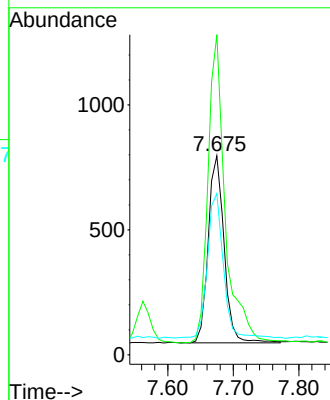
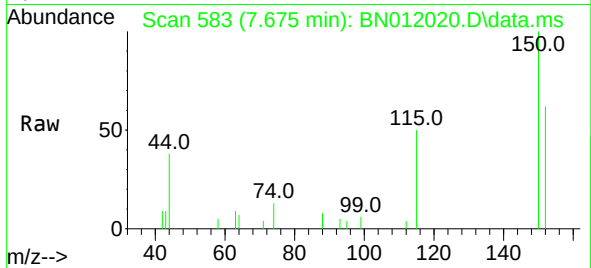




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.675 min Scan# 583
 Delta R.T. -0.000 min
 Lab File: BN012020.D
 Acq: 29 Sep 2020 14:15

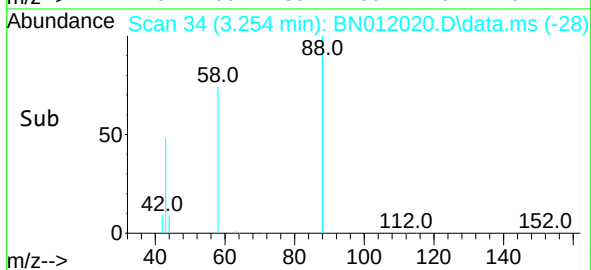
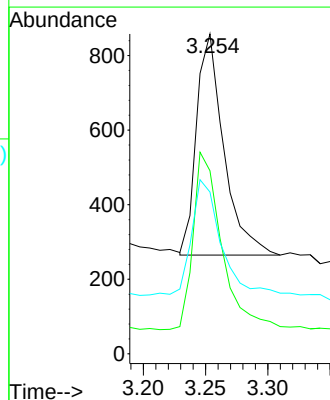
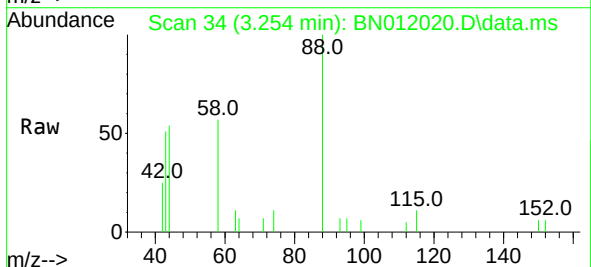
Instrument :
 BNA_N
 ClientSampled :
 SP5279

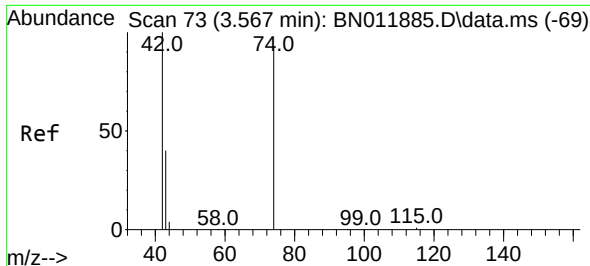
Tgt Ion:152 Resp: 1257
 Ion Ratio Lower Upper
 152 100
 150 160.9 118.3 177.5
 115 81.0 51.3 76.9#



#2
 1,4-Dioxane
 Concen: 0.41 ng
 RT: 3.254 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN012020.D
 Acq: 29 Sep 2020 14:15

Tgt Ion: 88 Resp: 906
 Ion Ratio Lower Upper
 88 100
 58 83.8 63.3 94.9
 43 54.1 33.0 49.4#

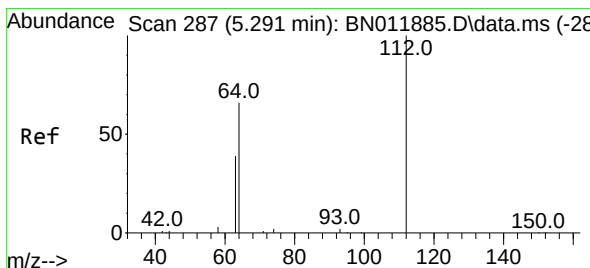
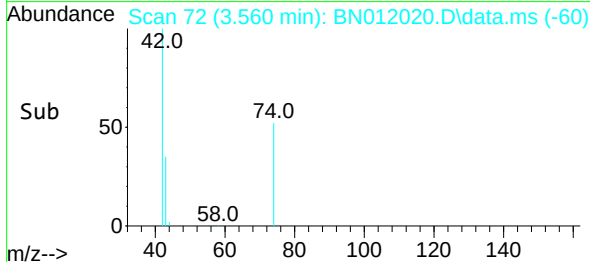
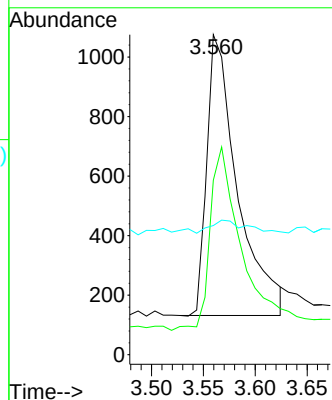
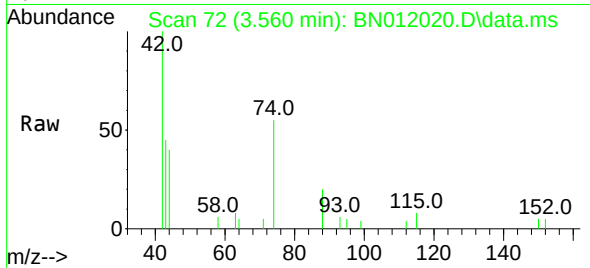




#3
n-Nitrosodimethylamine
Concen: 0.62 ng
RT: 3.560 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

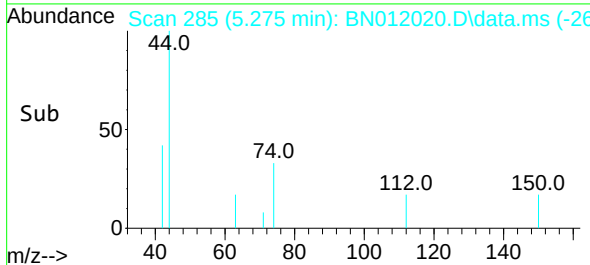
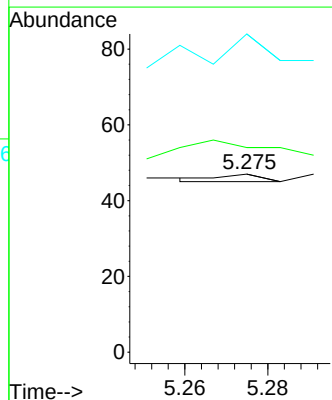
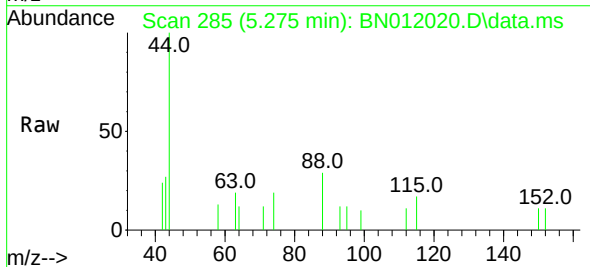
Instrument :
BNA_N
ClientSampled :
SP5279

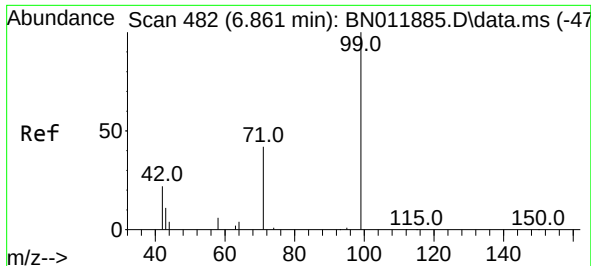
Tgt Ion: 42 Resp: 1939
Ion Ratio Lower Upper
42 100
74 65.9 64.4 96.6
44 5.5 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.00 ng
RT: 5.275 min Scan# 285
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion: 112 Resp: 1
Ion Ratio Lower Upper
112 100
64 1900.0 49.0 73.6#
63 1000.0 31.8 47.6#

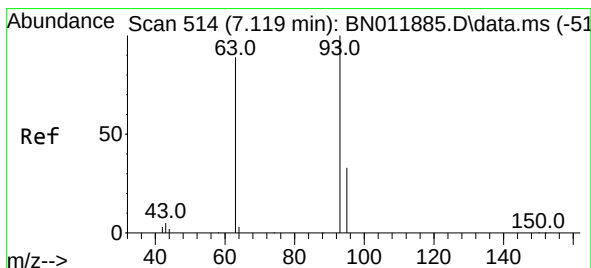
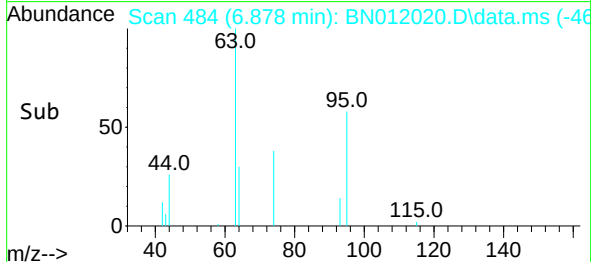
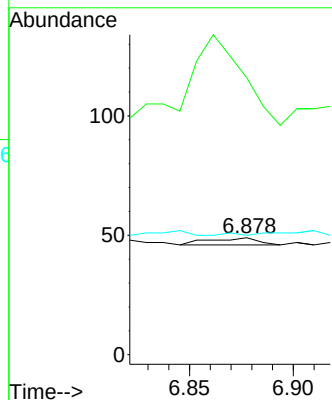
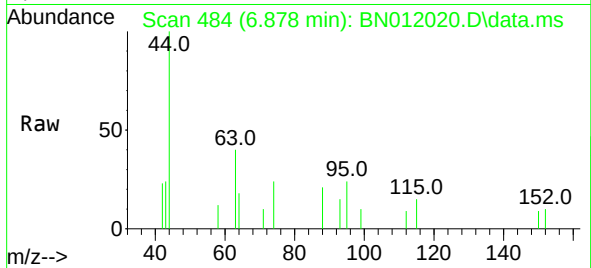




#5
Phenol-d6
Concen: 0.00 ng
RT: 6.878 min Scan# 484
Delta R.T. 0.032 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

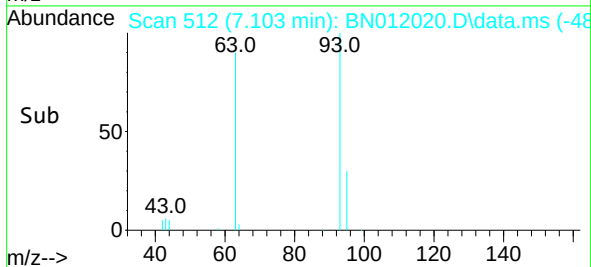
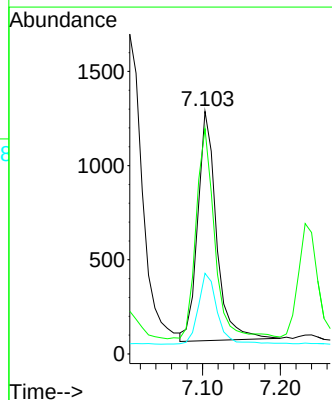
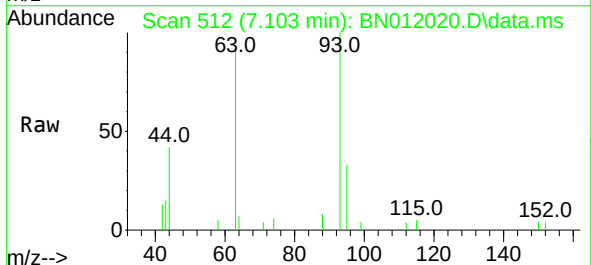
Instrument :
BNA_N
ClientSampled :
SP5279

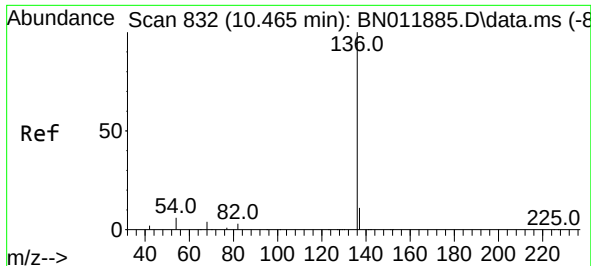
Tgt Ion: 99 Resp: 5
Ion Ratio Lower Upper
99 100
42 1420.0 23.4 35.0#
71 20.0 38.1 57.1#



#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.103 min Scan# 512
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion: 93 Resp: 2042
Ion Ratio Lower Upper
93 100
63 91.6 61.1 91.7
95 31.8 25.5 38.3

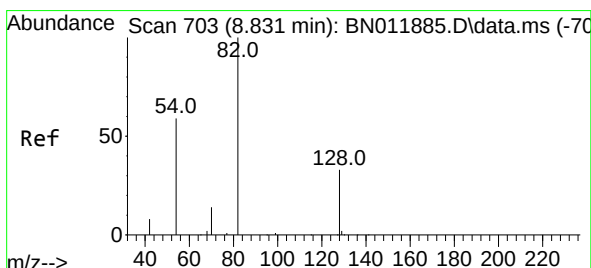
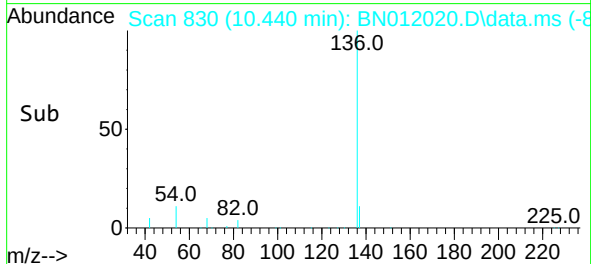
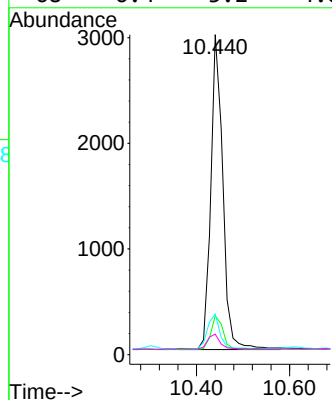
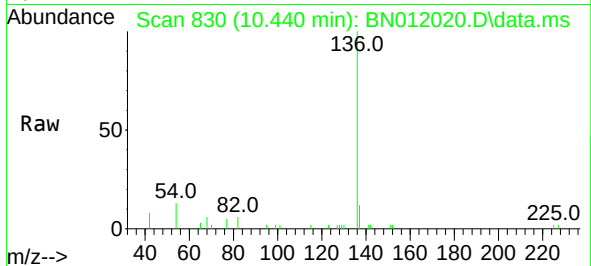




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.440 min Scan# 830
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

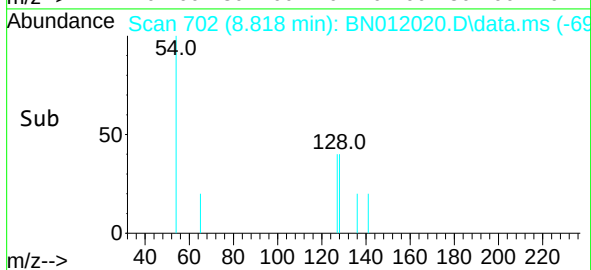
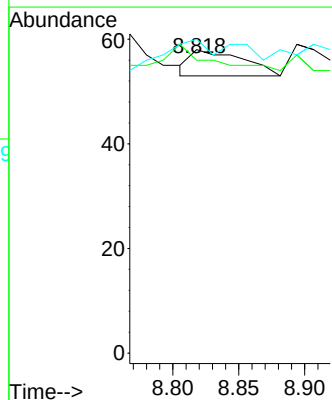
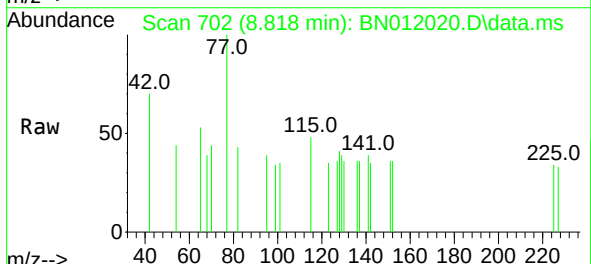
Instrument :
BNA_N
ClientSampleId :
SP5279

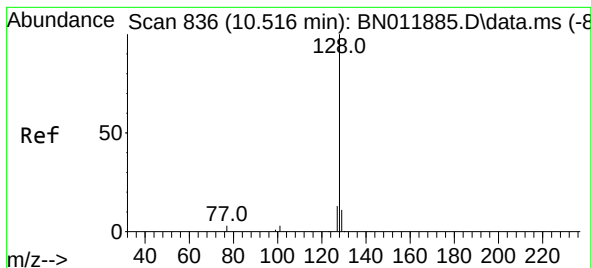
Tgt Ion:	136	Resp:	5355
Ion Ratio	Lower	Upper	
136	100		
137	12.2	9.5	14.3
54	12.7	5.6	8.4#
68	6.4	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.00 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:	82	Resp:	14
Ion Ratio	Lower	Upper	
82	100		
128	96.6	34.2	51.2#
54	103.4	43.1	64.7#

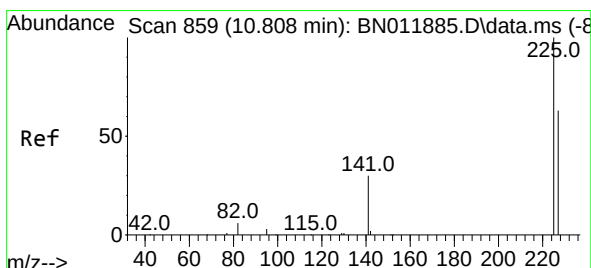
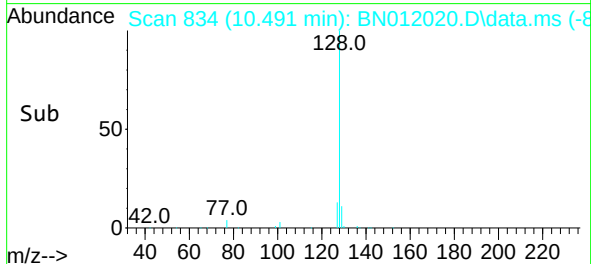
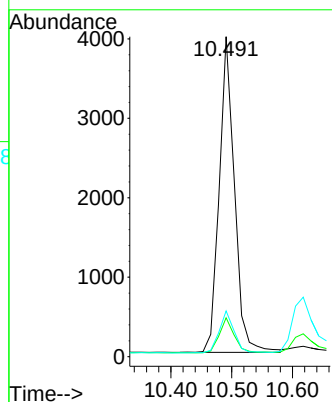
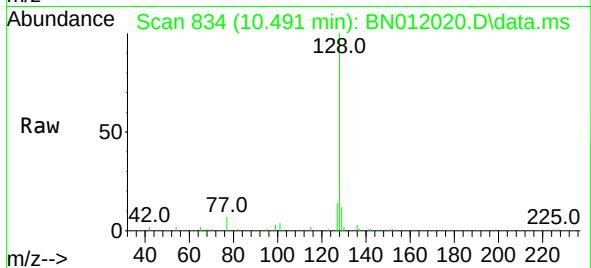




#9
Naphthalene
Concen: 0.45 ng
RT: 10.491 min Scan# 834
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

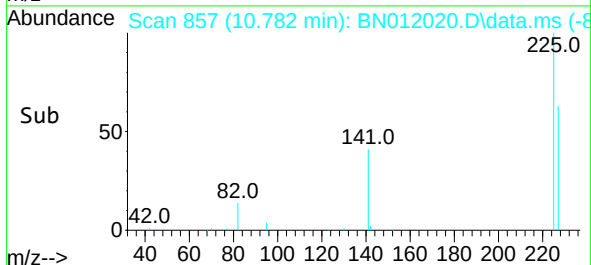
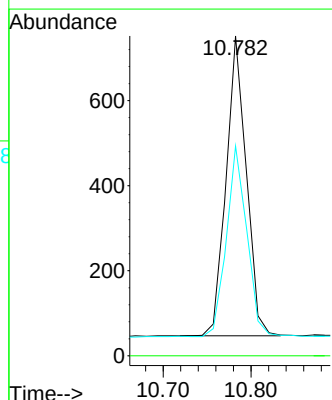
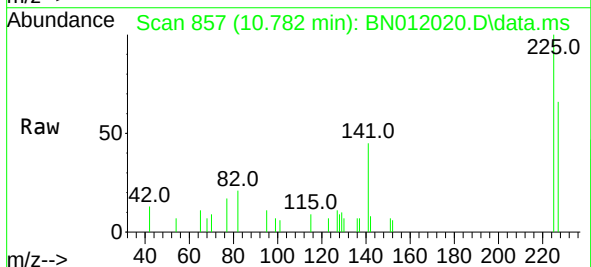
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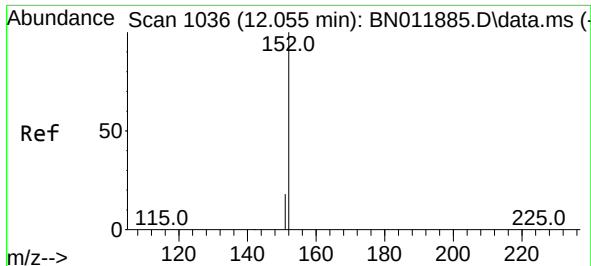
Tgt Ion:	128	Resp:	6905
Ion Ratio	Lower	Upper	
128	100		
129	12.2	9.7	14.5
127	14.3	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.45 ng
RT: 10.782 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:	225	Resp:	1125
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.4	51.9	77.9

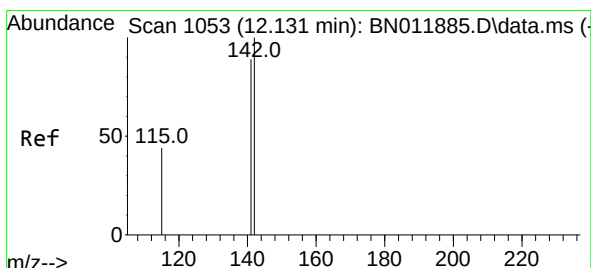
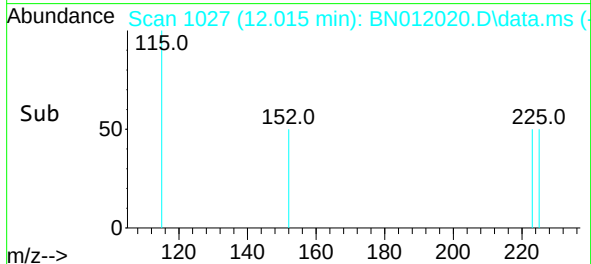
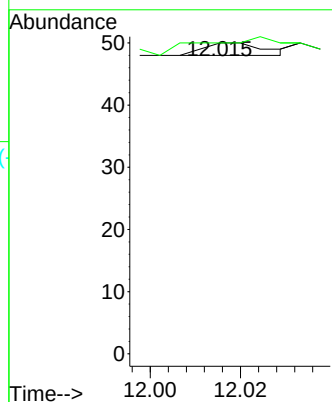
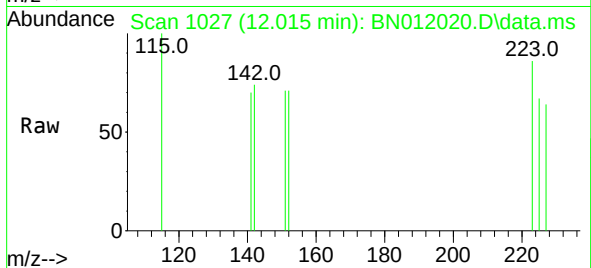




#11
2-Methylnaphthalene-d10
Concen: 0.00 ng
RT: 12.015 min Scan# 1027
Delta R.T. -0.022 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

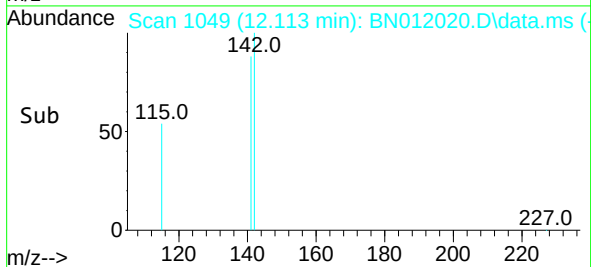
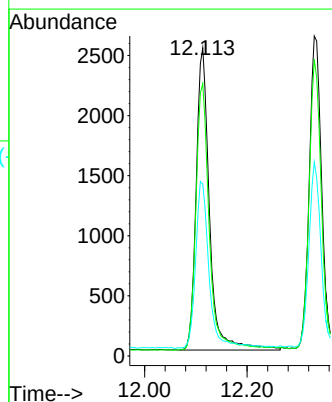
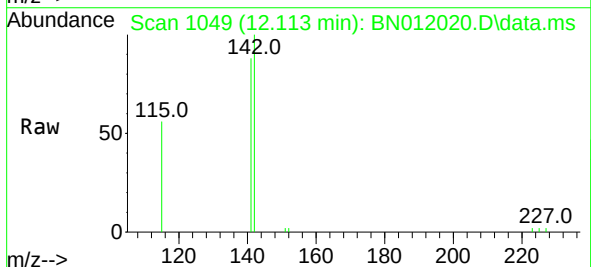
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BNA_N
ClientSampled :
SP5279

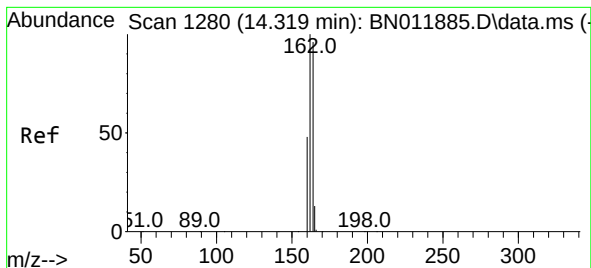
Tgt Ion:152 Resp: 2
Ion Ratio Lower Upper
152 100
151 250.0 16.7 25.1#



#12
2-Methylnaphthalene
Concen: 0.47 ng
RT: 12.113 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:142 Resp: 4552
Ion Ratio Lower Upper
142 100
141 88.3 70.0 105.0
115 55.8 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: BN012020.D

Acq: 29 Sep 2020 14:15

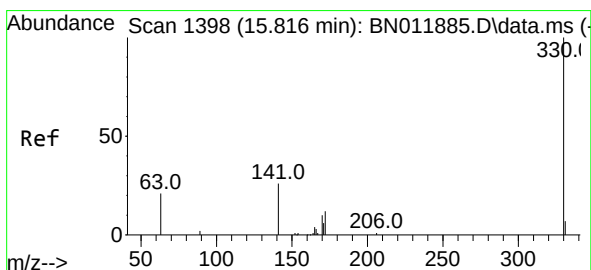
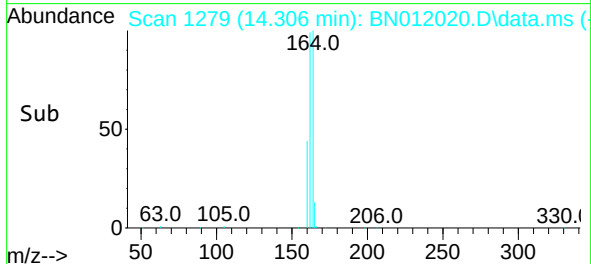
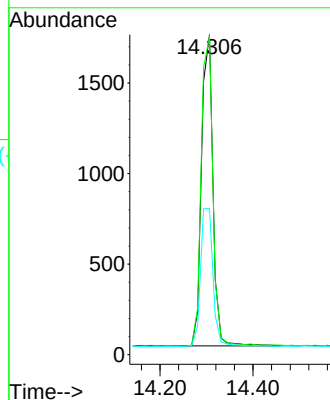
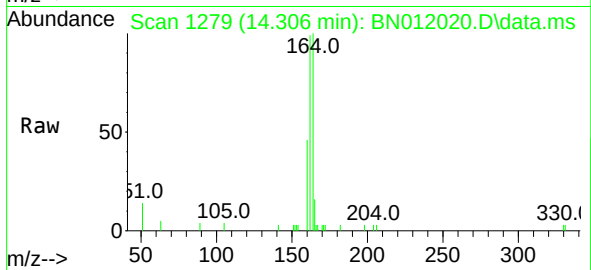
Tgt Ion:164 Resp: 2929

Ion Ratio Lower Upper

164 100

162 99.4 83.6 125.4

160 45.7 41.2 61.8



#14

2,4,6-Tribromophenol

Concen: 0.01 ng

RT: 15.829 min Scan# 1399

Delta R.T. 0.038 min

Lab File: BN012020.D

Acq: 29 Sep 2020 14:15

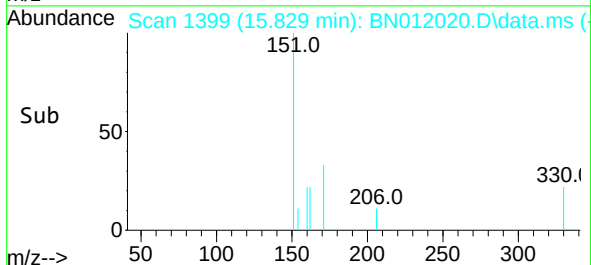
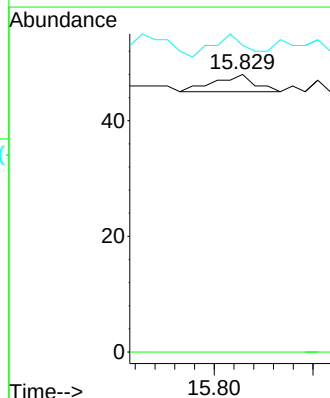
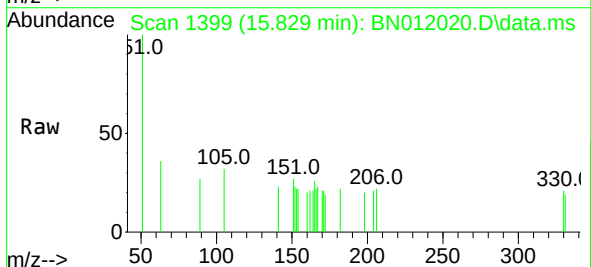
Tgt Ion:330 Resp: 8

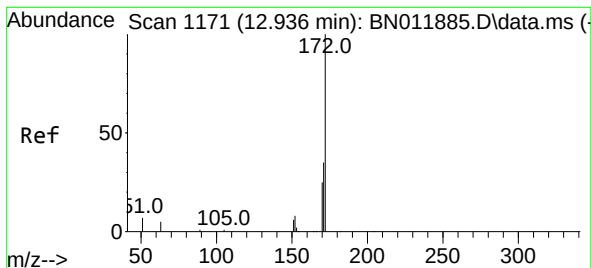
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 100.0 33.7 50.5#

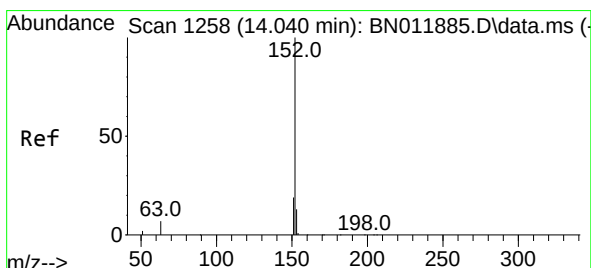
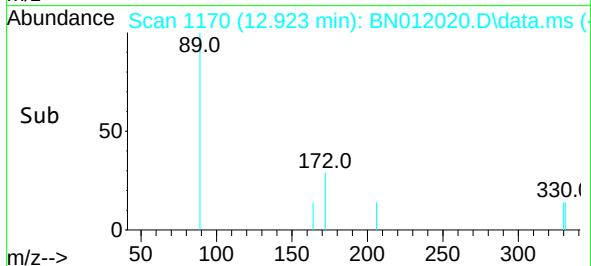
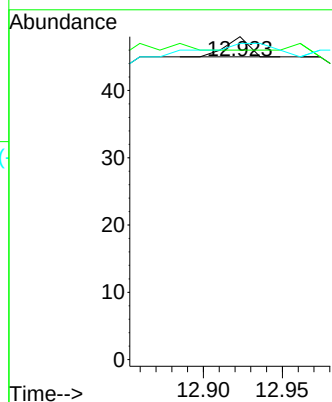
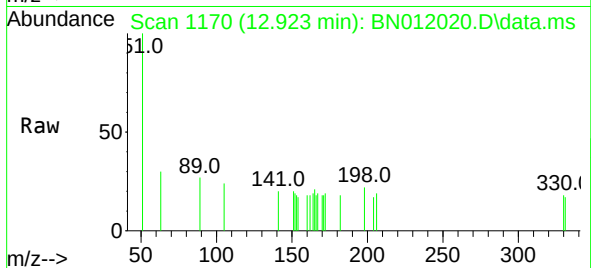




#15
2-Fluorobiphenyl
Concen: 0.00 ng
RT: 12.923 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

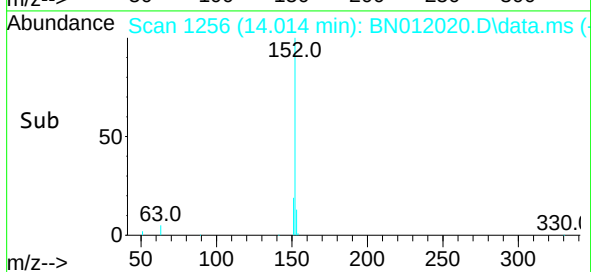
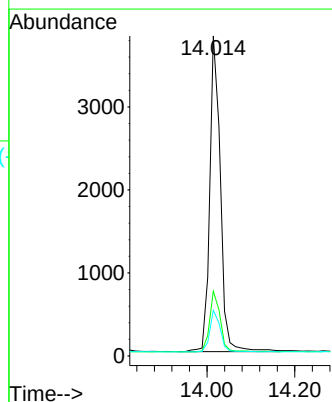
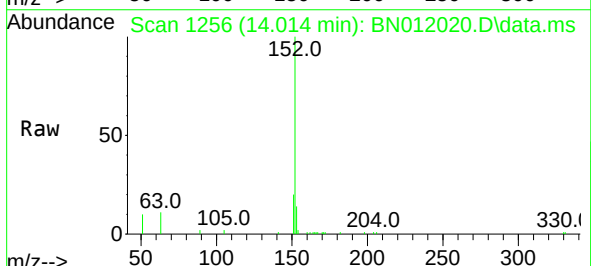
Instrument :
BNA_N
ClientSampleId :
SP5279

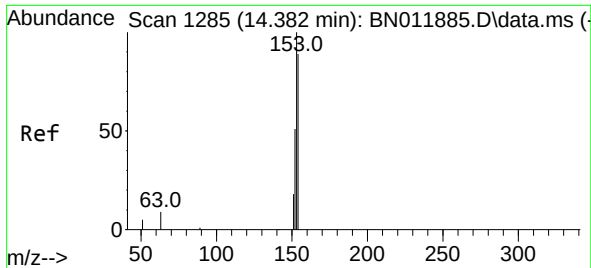
Tgt Ion:172 Resp: 3
Ion Ratio Lower Upper
172 100
171 95.8 27.4 41.2#
170 97.9 17.8 26.6#



#16
Acenaphthylene
Concen: 0.45 ng
RT: 14.014 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:152 Resp: 6374
Ion Ratio Lower Upper
152 100
151 19.2 15.9 23.9
153 13.0 10.5 15.7

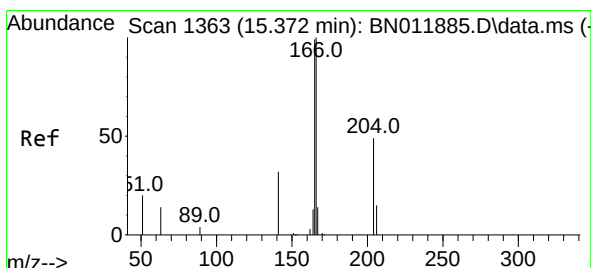
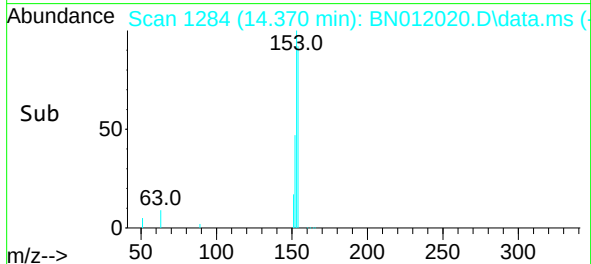
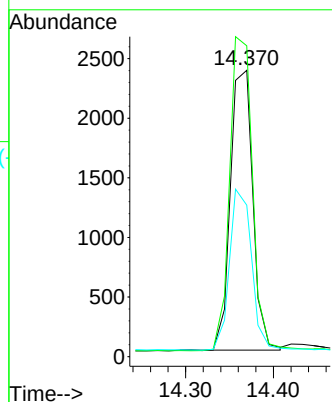
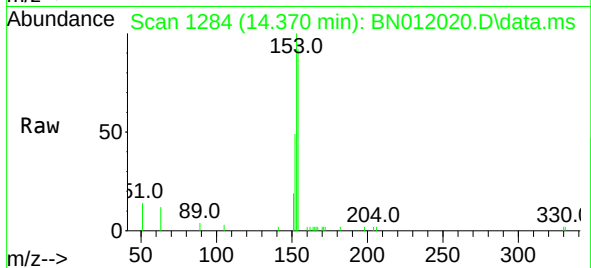




#17
Acenaphthene
Concen: 0.43 ng
RT: 14.370 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

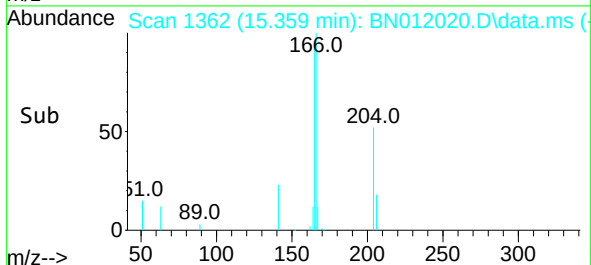
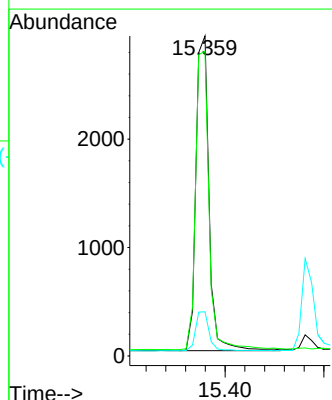
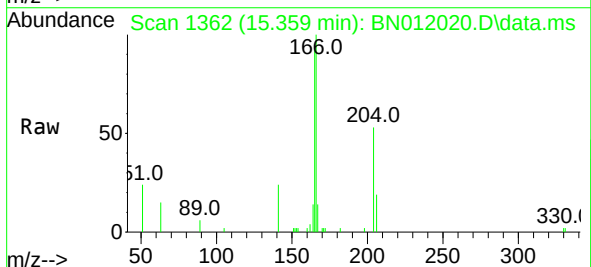
Instrument :
BNA_N
ClientSampleId :
SP5279

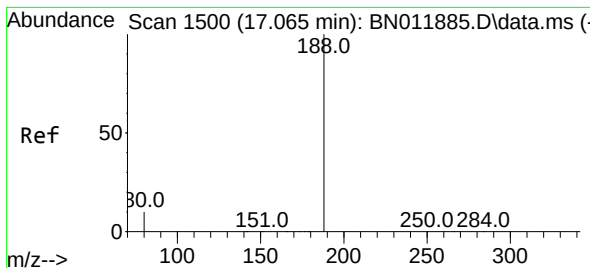
Tgt Ion:154 Resp: 4151
Ion Ratio Lower Upper
154 100
153 115.5 83.4 125.2
152 57.7 42.8 64.2



#18
Fluorene
Concen: 0.45 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:166 Resp: 5351
Ion Ratio Lower Upper
166 100
165 97.2 78.8 118.2
167 12.8 11.2 16.8

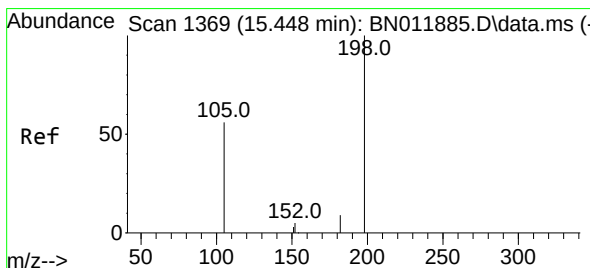
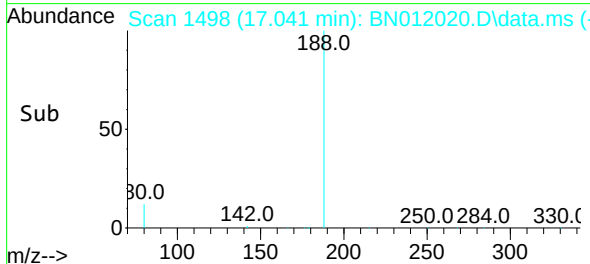
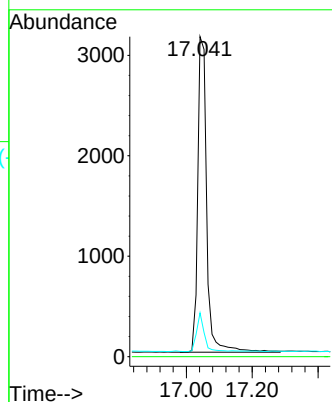
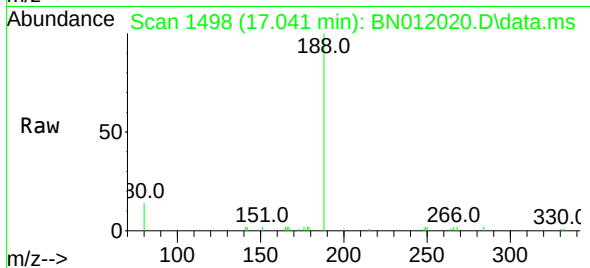




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.041 min Scan# 1498
Delta R.T. -0.012 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

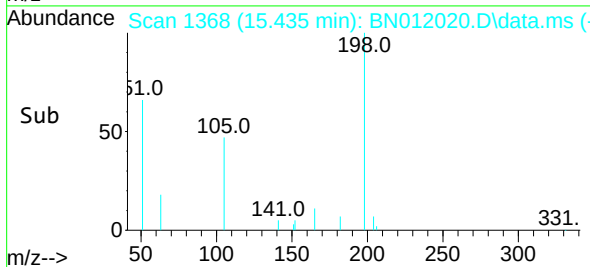
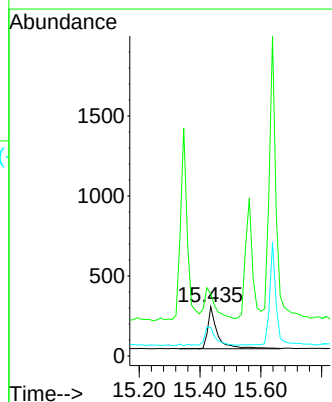
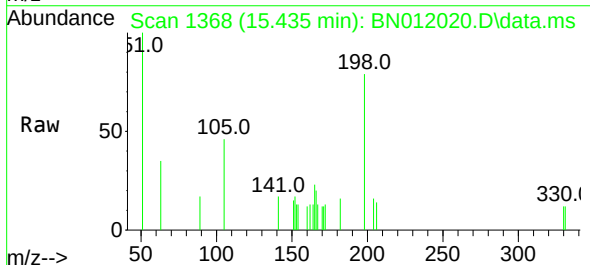
Instrument :
BNA_N
ClientSampleId :
SP5279

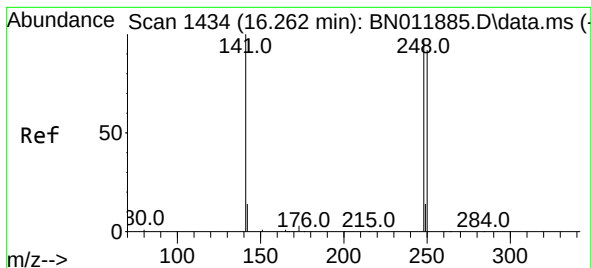
Tgt Ion:188 Resp: 5931
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.7 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.52 ng
RT: 15.435 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:198 Resp: 587
Ion Ratio Lower Upper
198 100
51 126.3 45.0 67.4#
105 57.8 30.4 45.6#

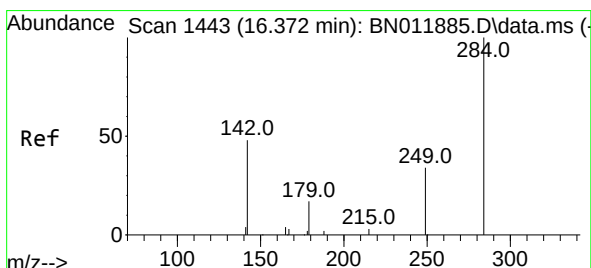
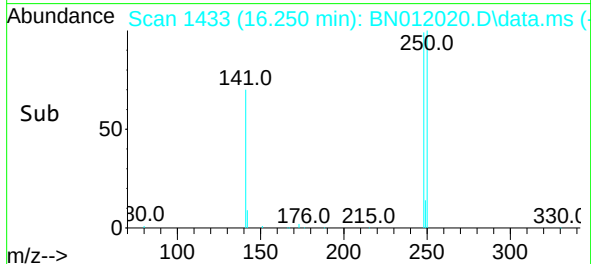
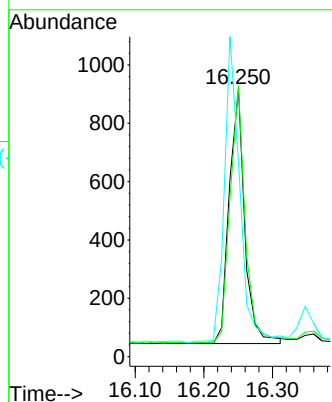
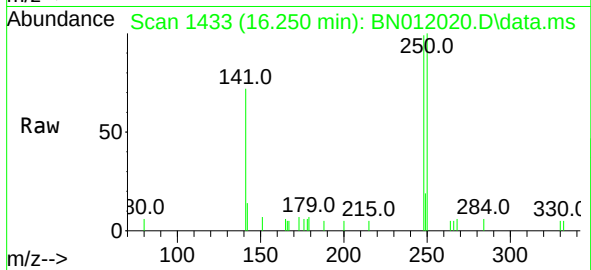




#21
4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

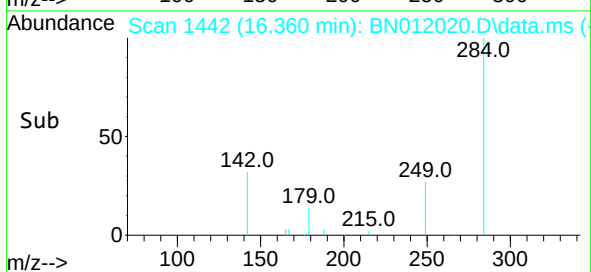
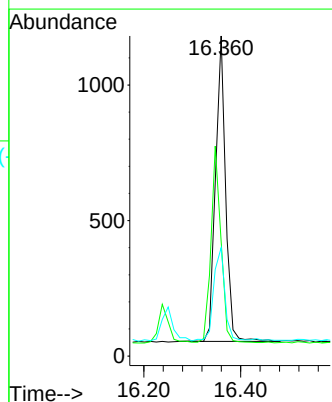
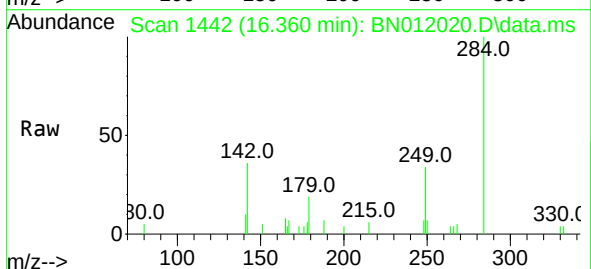
Instrument :
BNA_N
ClientSampled :
SP5279

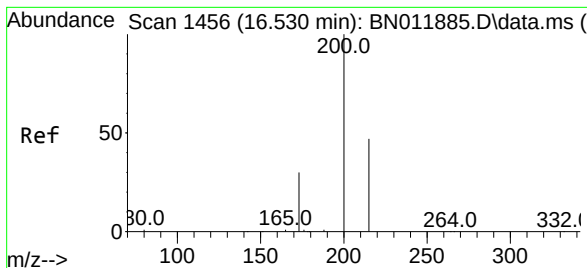
Tgt Ion:248 Resp: 1368
Ion Ratio Lower Upper
248 100
250 101.2 82.7 124.1
141 72.8 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.45 ng
RT: 16.360 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:284 Resp: 1633
Ion Ratio Lower Upper
284 100
142 63.3 32.4 48.6#
249 33.8 26.8 40.2





#23

Atrazine

Concen: 0.32 ng

RT: 16.518 min Scan# 1455

Delta R.T. 0.000 min

Lab File: BN012020.D

Acq: 29 Sep 2020 14:15

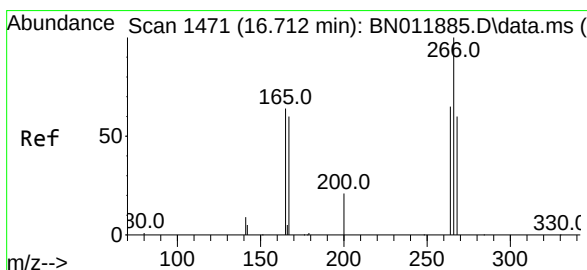
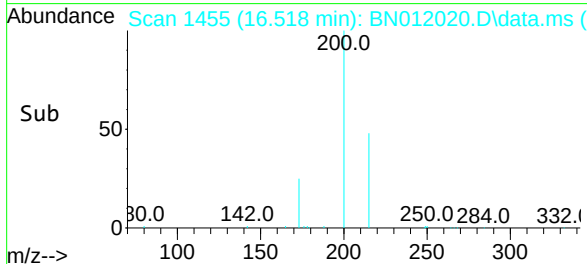
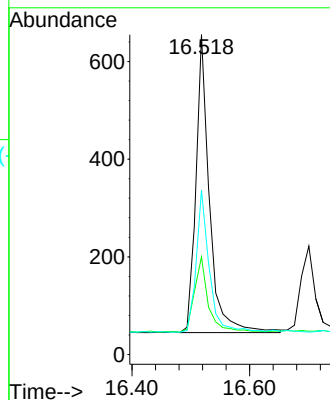
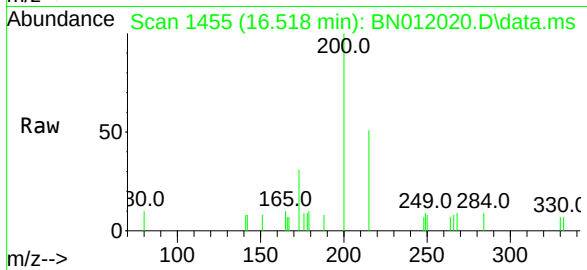
Tgt Ion:200 Resp: 976

Ion Ratio Lower Upper

200 100

173 30.5 18.7 28.1#

215 51.5 40.2 60.4



#24

Pentachlorophenol

Concen: 0.94 ng

RT: 16.700 min Scan# 1470

Delta R.T. 0.000 min

Lab File: BN012020.D

Acq: 29 Sep 2020 14:15

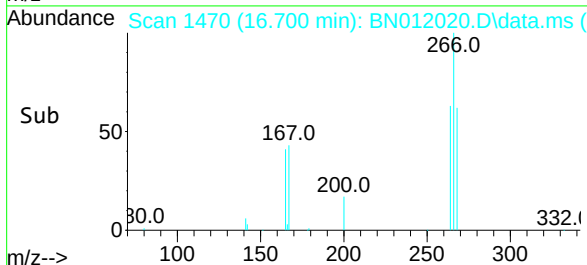
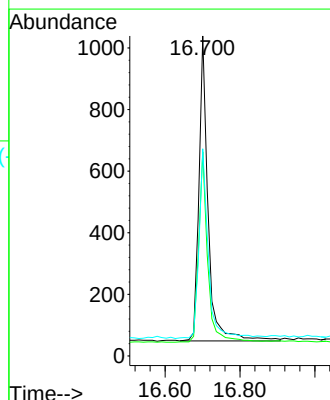
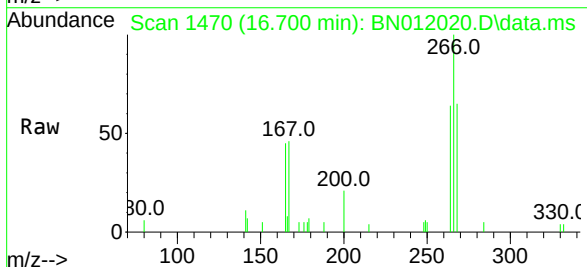
Tgt Ion:266 Resp: 1685

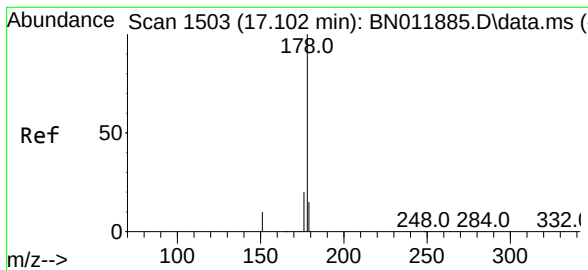
Ion Ratio Lower Upper

266 100

264 60.9 51.2 76.8

268 63.9 52.4 78.6

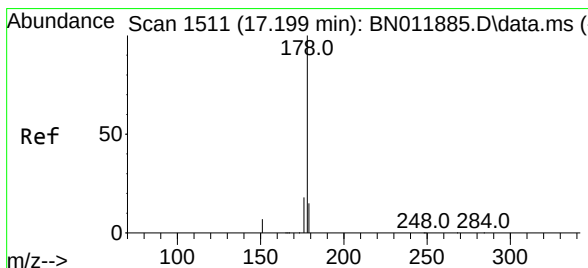
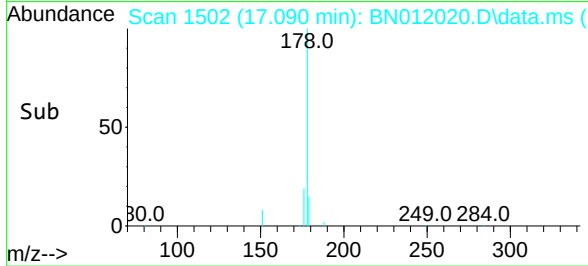
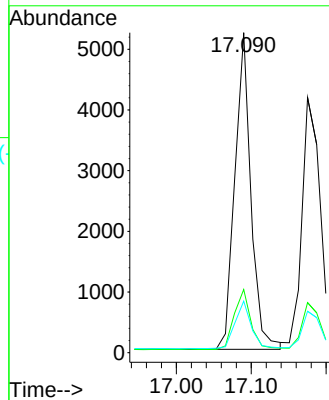
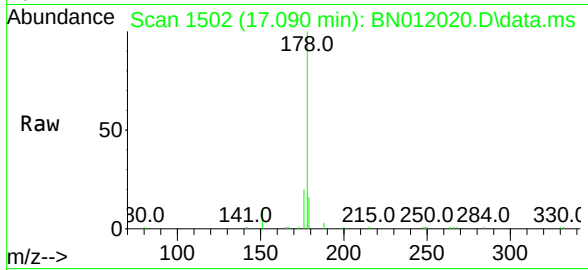




#25
 Phenanthrene
 Concen: 0.43 ng
 RT: 17.090 min Scan# 1502
 Delta R.T. 0.000 min
 Lab File: BN012020.D
 Acq: 29 Sep 2020 14:15

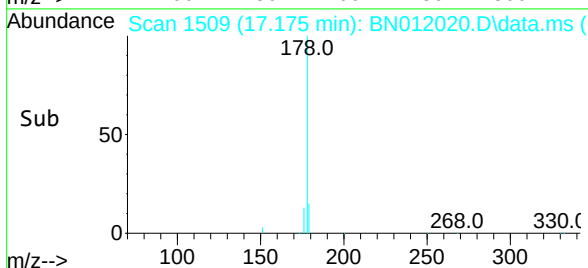
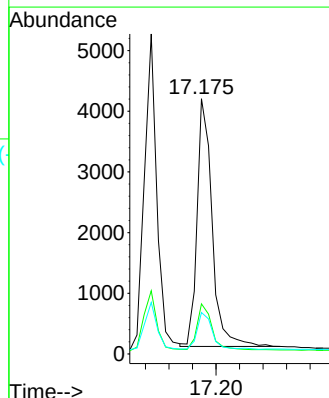
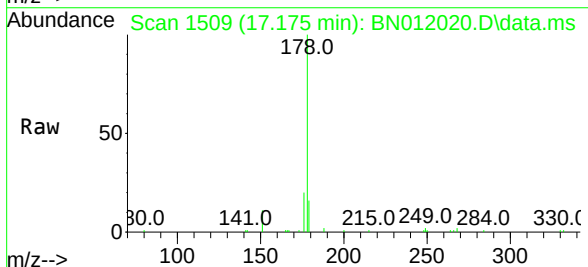
Instrument :
 BNA_N
 ClientSampleId :
 SP5279

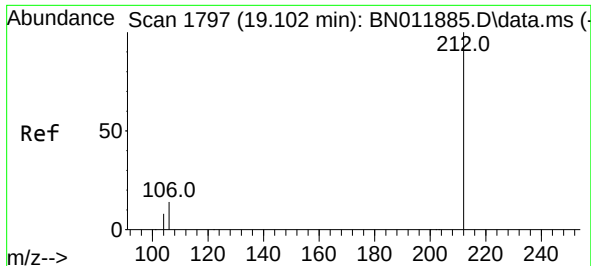
Tgt Ion:	178	Resp:	7784
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.1	22.7
179	15.4	12.3	18.5



#26
 Anthracene
 Concen: 0.46 ng
 RT: 17.175 min Scan# 1509
 Delta R.T. 0.000 min
 Lab File: BN012020.D
 Acq: 29 Sep 2020 14:15

Tgt Ion:	178	Resp:	7264
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.6	21.8
179	14.7	12.4	18.6

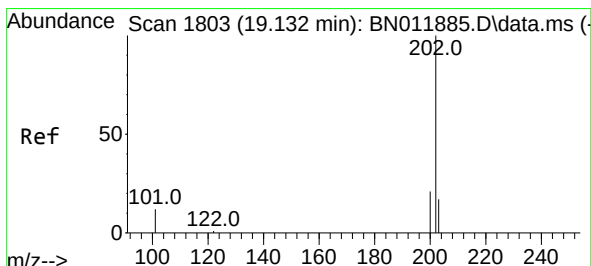
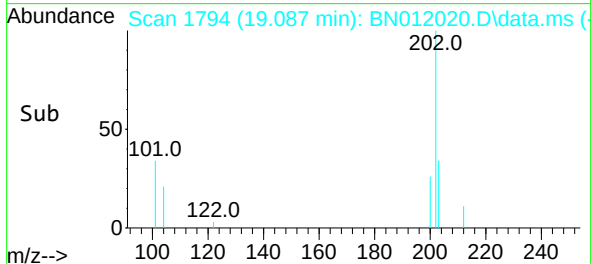
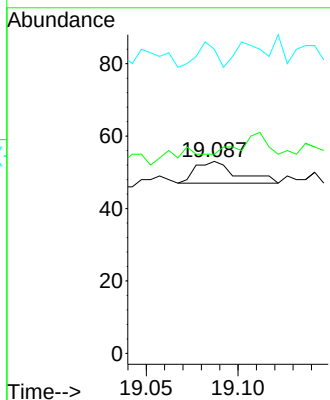
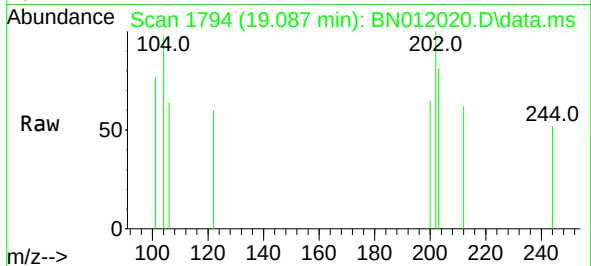




#27
Fluoranthene-d10
Concen: 0.00 ng
RT: 19.087 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

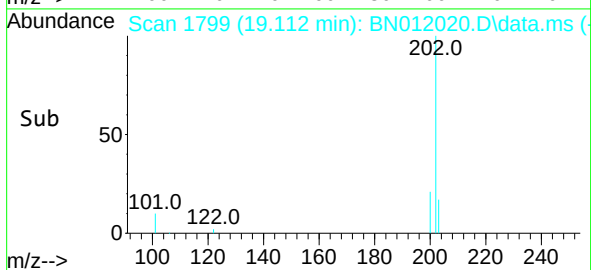
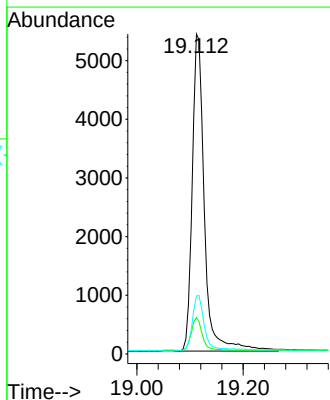
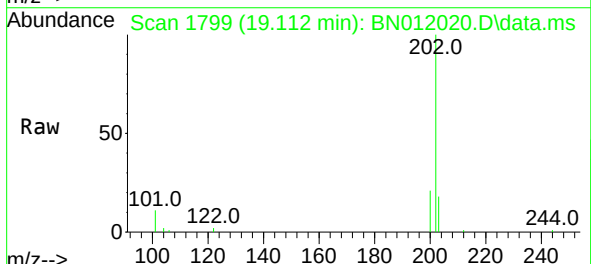
Instrument :
BNA_N
ClientSampleId :
SP5279

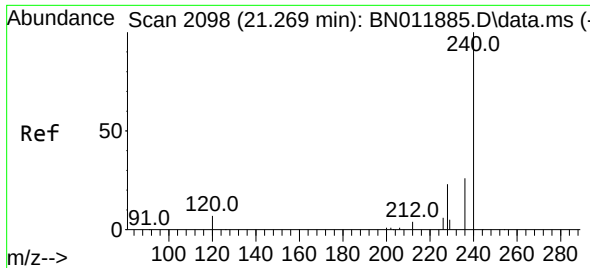
Tgt Ion:212 Resp: 10
Ion Ratio Lower Upper
212 100
106 60.0 6.4 9.6#
104 50.0 3.9 5.9#



#28
Fluoranthene
Concen: 0.42 ng
RT: 19.112 min Scan# 1799
Delta R.T. -0.005 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:202 Resp: 8595
Ion Ratio Lower Upper
202 100
101 10.0 5.4 8.2#
203 17.2 13.8 20.6

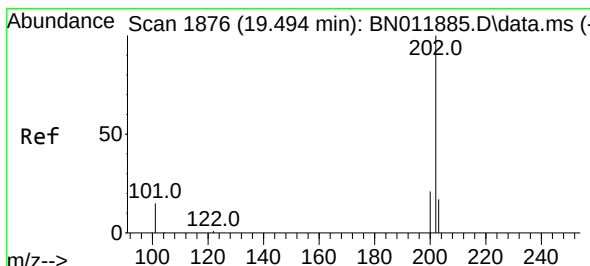
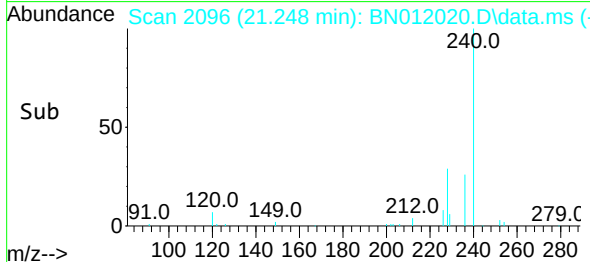
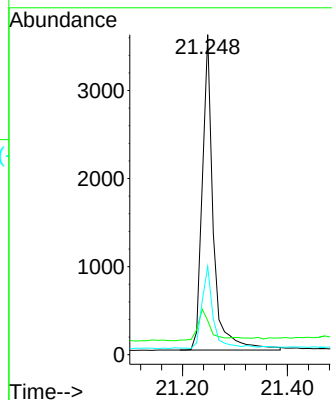
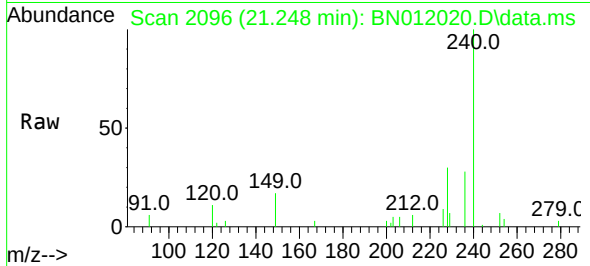




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.248 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

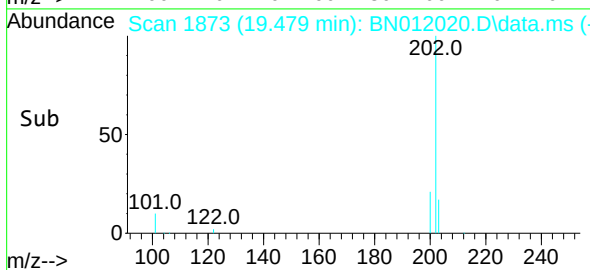
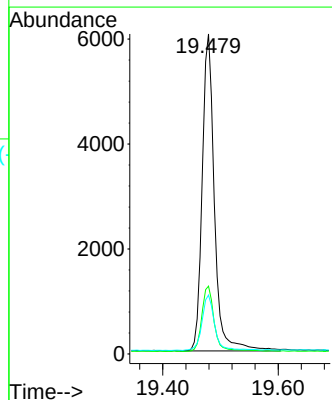
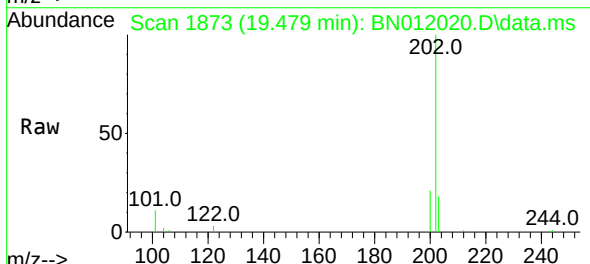
Instrument :
BNA_N
ClientSampleId :
SP5279

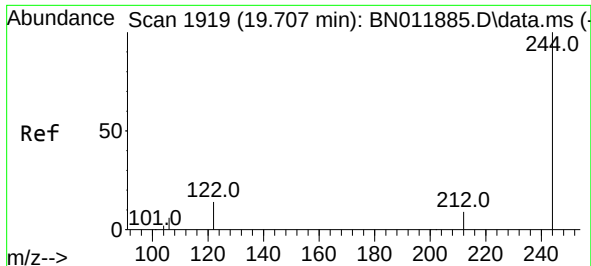
Tgt Ion:240 Resp: 5247
Ion Ratio Lower Upper
240 100
120 10.7 3.5 5.3#
236 27.6 20.5 30.7



#30
Pyrene
Concen: 0.45 ng
RT: 19.479 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:202 Resp: 8892
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 18.0 13.9 20.9

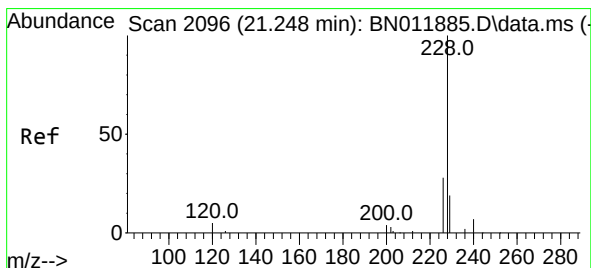
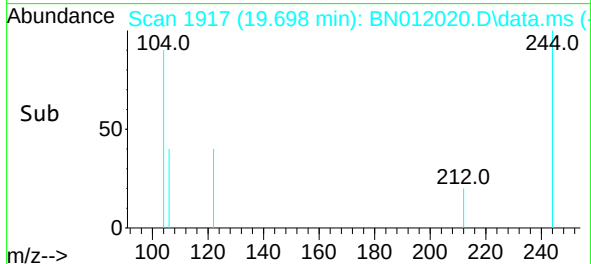
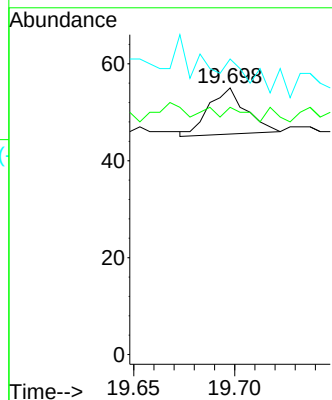
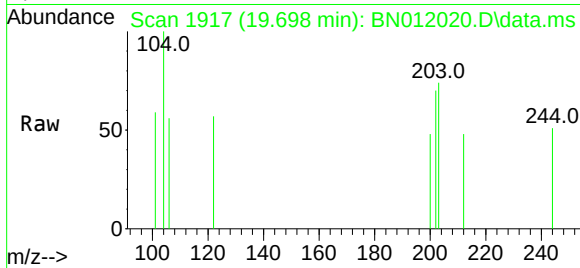




#31
 Terphenyl-d14
 Concen: 0.00 ng
 RT: 19.698 min Scan# 1917
 Delta R.T. 0.005 min
 Lab File: BN012020.D
 Acq: 29 Sep 2020 14:15

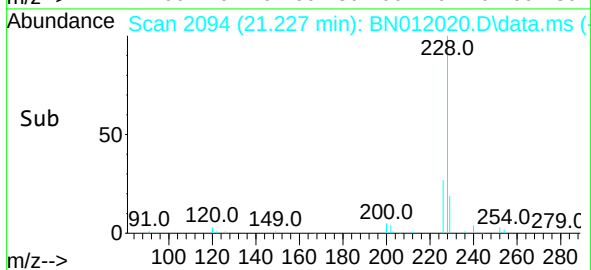
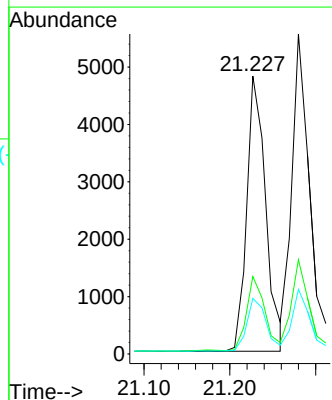
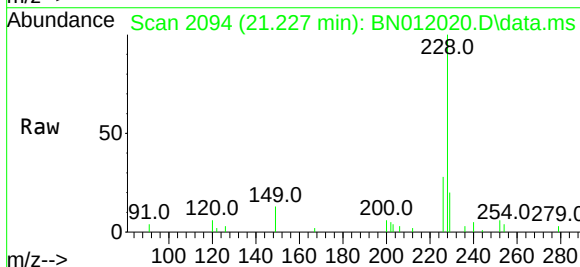
Instrument :
 BNA_N
 ClientSampleId :
 SP5279

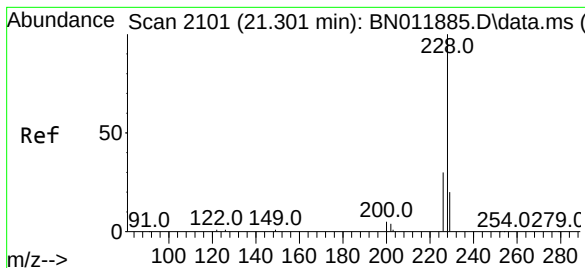
Tgt Ion:244 Resp: 12
 Ion Ratio Lower Upper
 244 100
 212 92.7 7.3 10.9#
 122 110.9 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.44 ng
 RT: 21.227 min Scan# 2094
 Delta R.T. -0.010 min
 Lab File: BN012020.D
 Acq: 29 Sep 2020 14:15

Tgt Ion:228 Resp: 7352
 Ion Ratio Lower Upper
 228 100
 226 27.9 21.0 31.4
 229 20.0 16.0 24.0





#33

Chrysene

Concen: 0.44 ng

RT: 21.280 min Scan# 2099

Delta R.T. 0.000 min

Lab File: BN012020.D

Acq: 29 Sep 2020 14:15

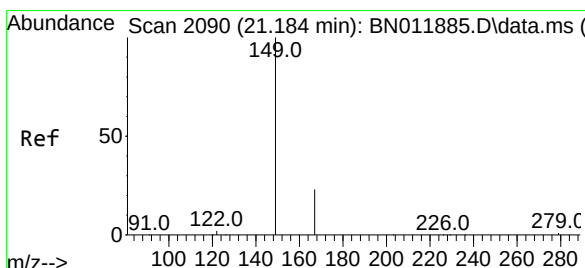
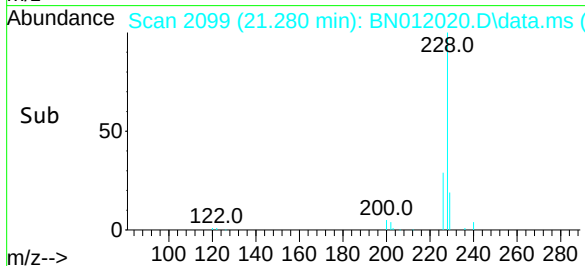
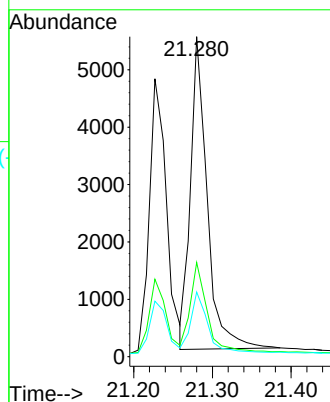
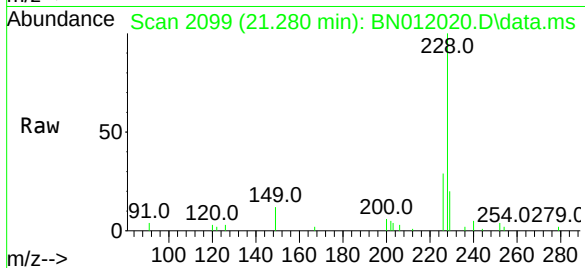
Tgt Ion:228 Resp: 8006

Ion Ratio Lower Upper

228 100

226 29.5 23.3 34.9

229 20.2 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.44 ng

RT: 21.163 min Scan# 2088

Delta R.T. -0.010 min

Lab File: BN012020.D

Acq: 29 Sep 2020 14:15

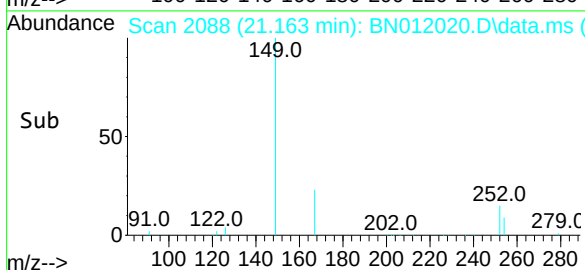
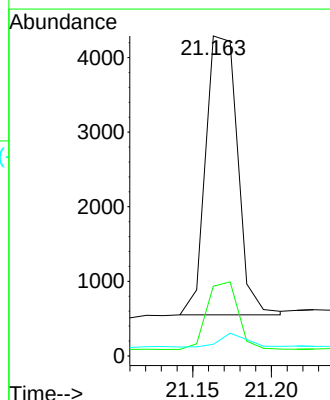
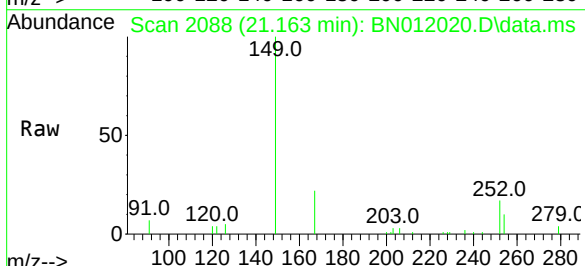
Tgt Ion:149 Resp: 5269

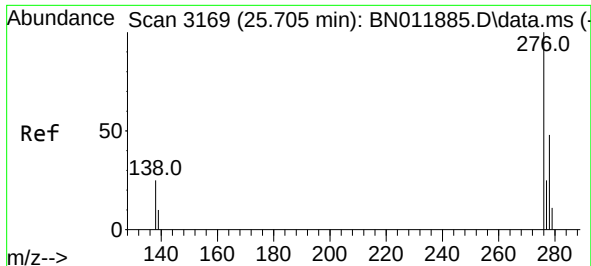
Ion Ratio Lower Upper

149 100

167 23.6 23.6 35.4

279 4.1 4.0 6.0

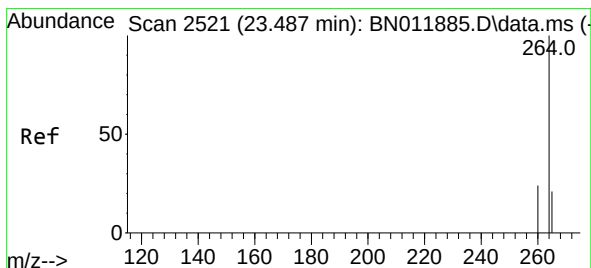
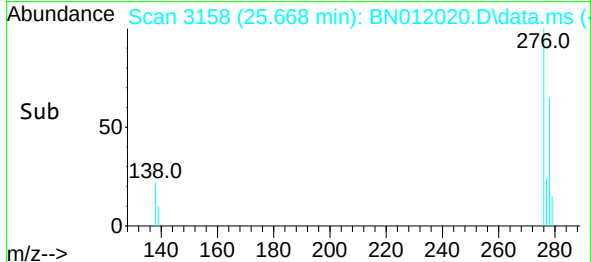
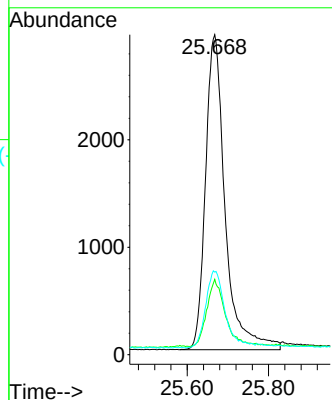
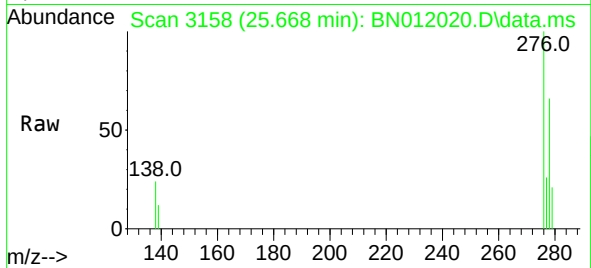




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.48 ng
RT: 25.668 min Scan# 3158
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

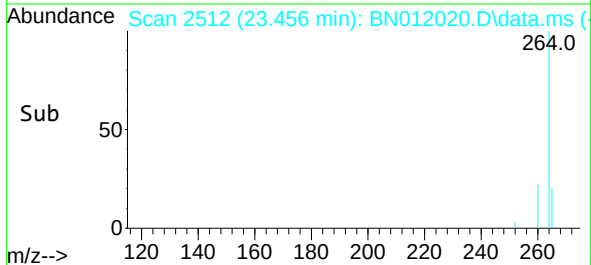
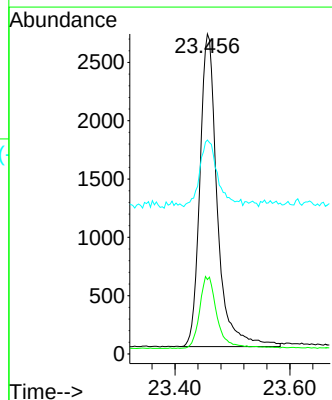
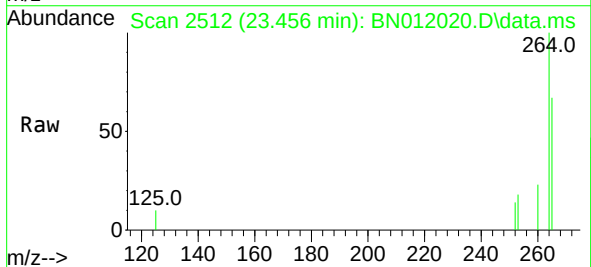
Instrument :
BNA_N
ClientSampleId :
SP5279

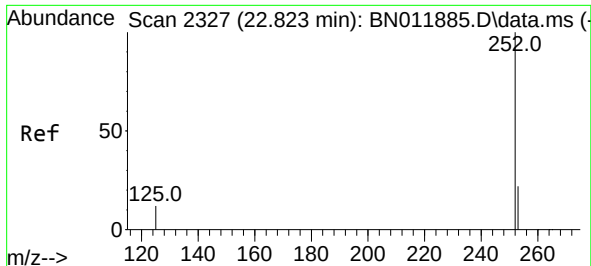
Tgt Ion:276 Resp: 9813
Ion Ratio Lower Upper
276 100
138 20.1 13.0 19.4#
277 24.1 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.456 min Scan# 2512
Delta R.T. -0.003 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:264 Resp: 5625
Ion Ratio Lower Upper
264 100
260 23.3 19.6 29.4
265 66.8 38.6 58.0#

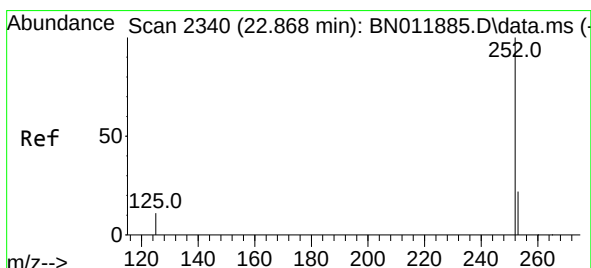
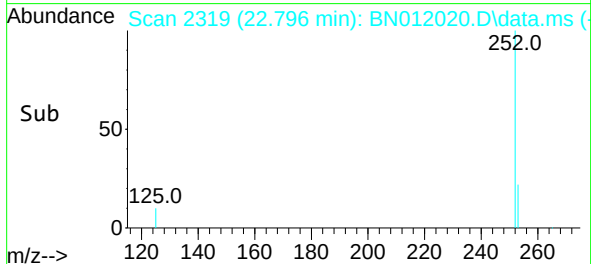
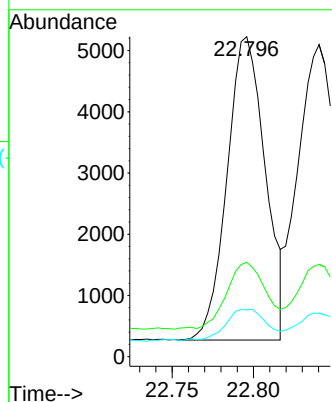
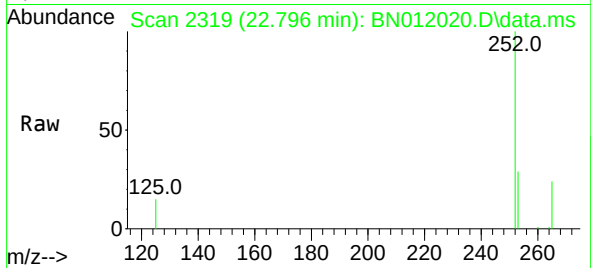




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.796 min Scan# 2319
Delta R.T. -0.003 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

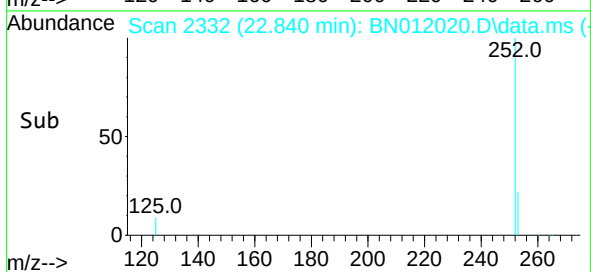
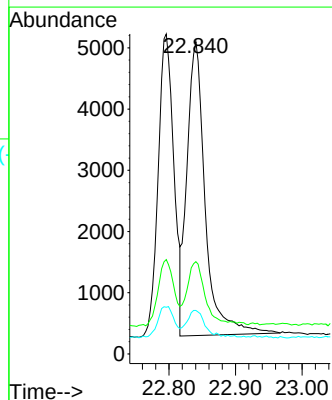
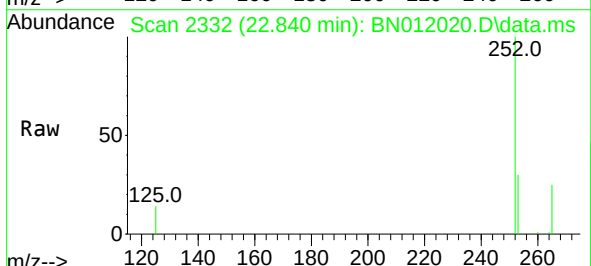
Instrument :
BNA_N
ClientSampled :
SP5279

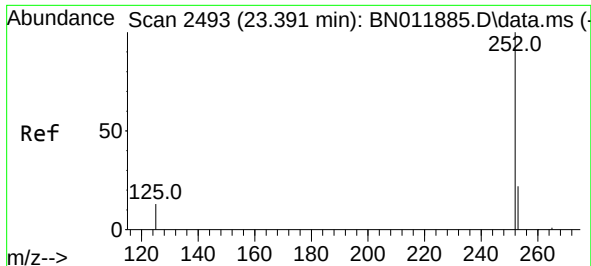
Tgt Ion:252 Resp: 8109
Ion Ratio Lower Upper
252 100
253 29.5 19.1 28.7#
125 14.6 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.840 min Scan# 2332
Delta R.T. 0.000 min
Lab File: BN012020.D
Acq: 29 Sep 2020 14:15

Tgt Ion:252 Resp: 9153
Ion Ratio Lower Upper
252 100
253 29.5 19.3 28.9#
125 13.9 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.42 ng

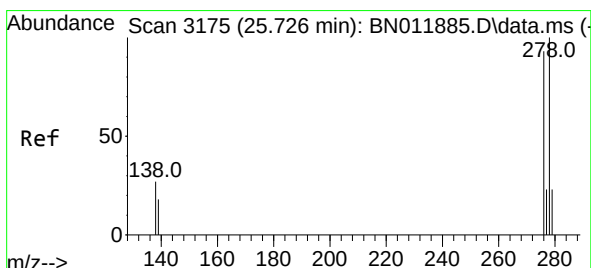
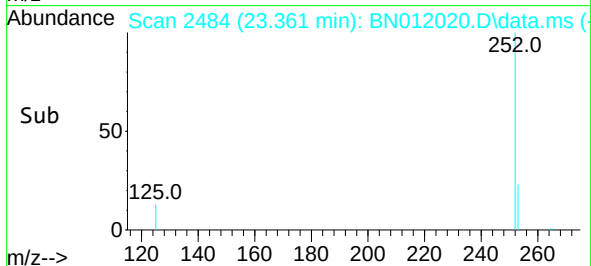
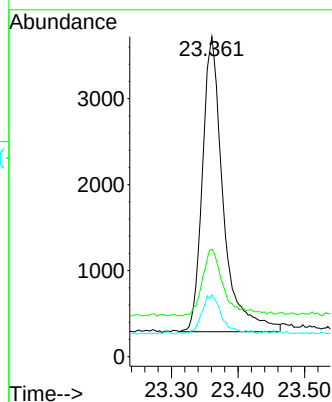
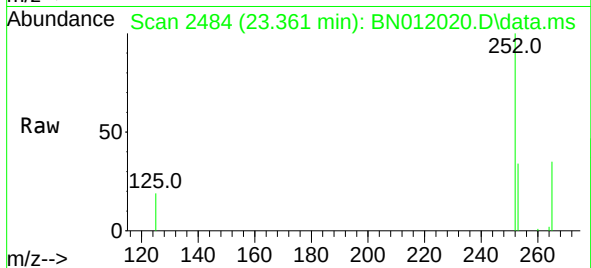
RT: 23.361 min Scan# 2484

Delta R.T. -0.003 min

Lab File: BN012020.D

Acq: 29 Sep 2020 14:15

Tgt Ion:	252	Resp:	7444
Ion Ratio	Lower	Upper	
252	100		
253	33.6	19.8	29.6#
125	19.3	7.3	10.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.44 ng

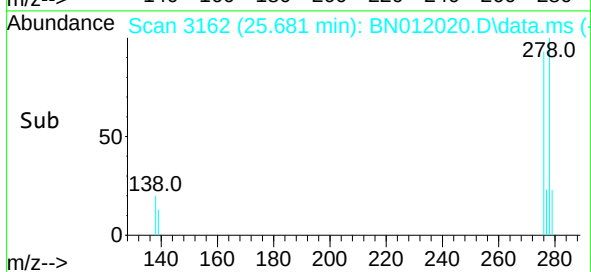
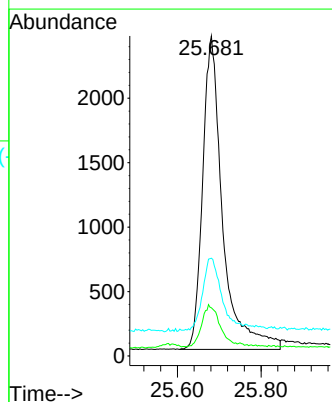
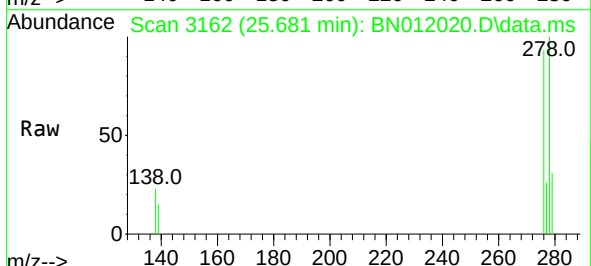
RT: 25.681 min Scan# 3162

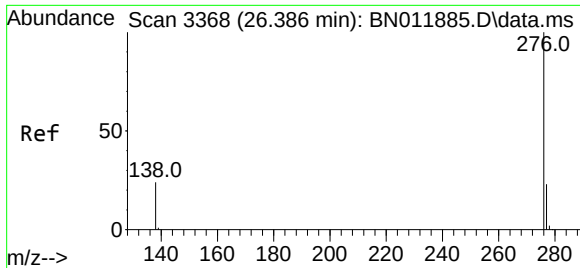
Delta R.T. -0.003 min

Lab File: BN012020.D

Acq: 29 Sep 2020 14:15

Tgt Ion:	278	Resp:	8056
Ion Ratio	Lower	Upper	
278	100		
139	15.1	8.6	13.0#
279	30.6	19.8	29.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.44 ng
 RT: 26.338 min Scan# 3354
 Delta R.T. -0.007 min
 Lab File: BN012020.D
 Acq: 29 Sep 2020 14:15

Instrument :
 BNA_N
 ClientSampleId :
 SP5279

Tgt Ion:	276	Resp:	8793
Ion Ratio	Lower	Upper	
276	100		
277	24.9	19.4	29.0
138	21.1	11.3	16.9#

