

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113020\
 Data File : BN012761.D
 Acq On : 30 Nov 2020 10:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 30 10:56:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 2020
 Response via : Initial Calibration

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

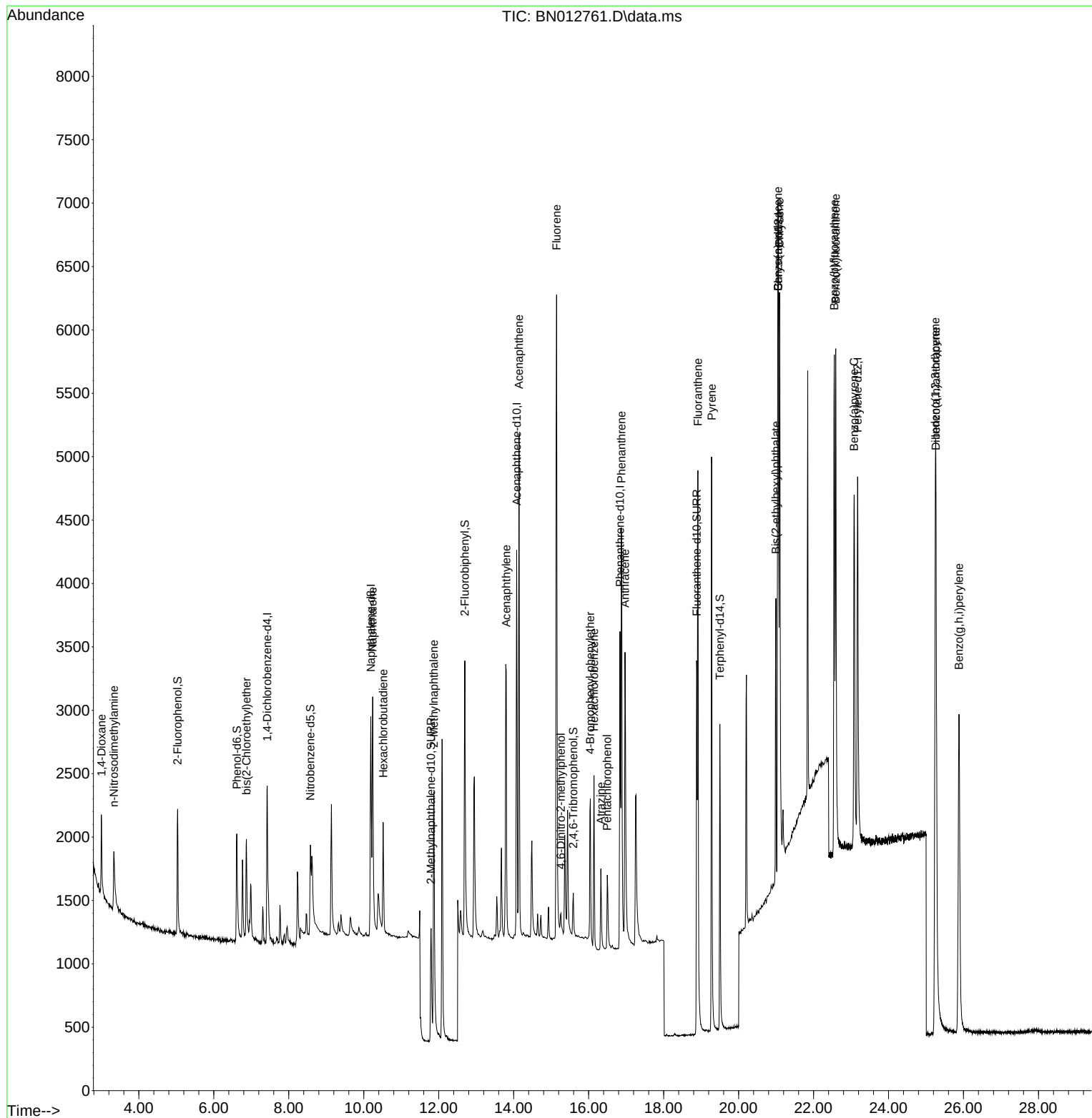
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.426	152	768	0.40	ng	0.00
7) Naphthalene-d8	10.188	136	2837	0.40	ng	0.00
13) Acenaphthene-d10	14.080	164	1797	0.40	ng	0.00
19) Phenanthrene-d10	16.836	188	3963	0.40	ng	# 0.00
29) Chrysene-d12	21.059	240	3865	0.40	ng	# 0.00
36) Perylene-d12	23.174	264	4070	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.035	112	834	0.31	ng	0.00
5) Phenol-d6	6.613	99	924	0.29	ng	0.00
8) Nitrobenzene-d5	8.579	82	928	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	11.795	152	1776	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.590	330	311	0.24	ng	0.00
15) 2-Fluorobiphenyl	12.697	172	2581	0.37	ng	0.00
27) Fluoranthene-d10	18.881	212	4167	0.34	ng	0.00
31) Terphenyl-d14	19.501	244	3129	0.34	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.005	88	519	0.43	ng	92
3) n-Nitrosodimethylamine	3.335	42	591	0.18	ng	# 85
6) bis(2-Chloroethyl)ether	6.871	93	688	0.32	ng	96
9) Naphthalene	10.239	128	2896	0.36	ng	97
10) Hexachlorobutadiene	10.518	225	675	0.39	ng	# 99
12) 2-Methylnaphthalene	11.871	142	1945	0.38	ng	97
16) Acenaphthylene	13.801	152	2916	0.32	ng	100
17) Acenaphthene	14.143	154	1985	0.35	ng	92
18) Fluorene	15.146	166	2583	0.35	ng	100
20) 4,6-Dinitro-2-methylph...	15.260	198	186	0.19	ng	# 17
21) 4-Bromophenyl-phenylether	16.045	248	635	0.28	ng	92
22) Hexachlorobenzene	16.143	284	993	0.33	ng	99
23) Atrazine	16.325	200	696	0.29	ng	# 92
24) Pentachlorophenol	16.496	266	392	0.28	ng	95
25) Phenanthrene	16.873	178	4115	0.35	ng	100
26) Anthracene	16.970	178	3316	0.31	ng	99
28) Fluoranthene	18.915	202	4829	0.35	ng	99
30) Pyrene	19.283	202	4871	0.37	ng	99
32) Benzo(a)anthracene	21.048	228	4071	0.33	ng	97
33) Chrysene	21.091	228	4948	0.38	ng	97
34) Bis(2-ethylhexyl)phtha...	20.995	149	2126	0.25	ng	99
35) Indeno(1,2,3-cd)pyrene	25.249	276	6434	0.33	ng	100
37) Benzo(b)fluoranthene	22.551	252	5126	0.39	ng	# 91
38) Benzo(k)fluoranthene	22.592	252	5470	0.40	ng	# 89
39) Benzo(a)pyrene	23.082	252	4589	0.36	ng	# 87
40) Dibenzo(a,h)anthracene	25.266	278	5175	0.36	ng	# 91
41) Benzo(g,h,i)perylene	25.878	276	5690	0.38	ng	# 95

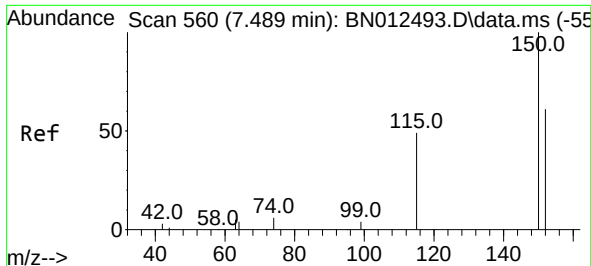
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113020\
Data File : BN012761.D
Acq On : 30 Nov 2020 10:16
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Nov 30 10:56:16 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 27 15:36:21 2020
Response via : Initial Calibration

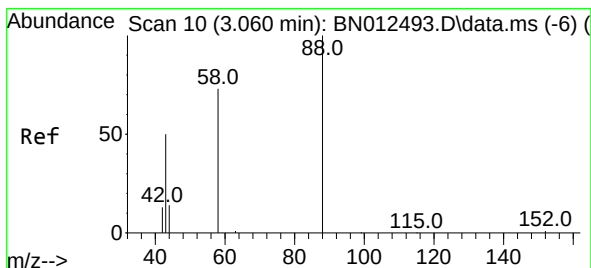
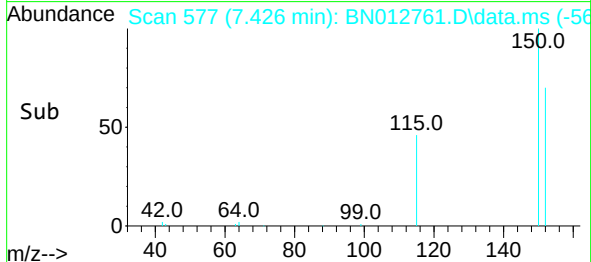
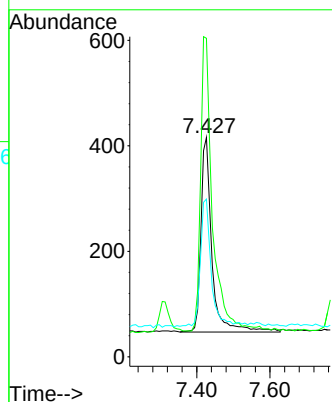
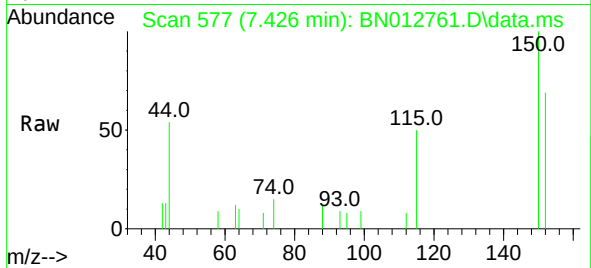




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.426 min Scan# 577
 Delta R.T. 0.002 min
 Lab File: BN012761.D
 Acq: 30 Nov 2020 10:16

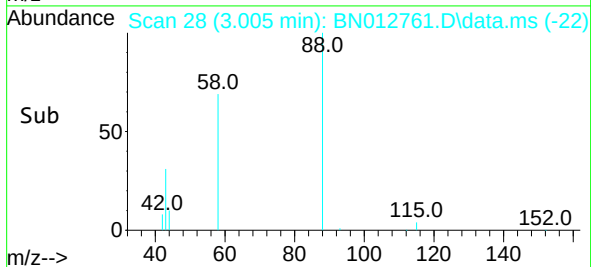
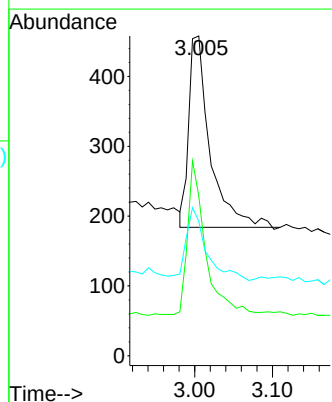
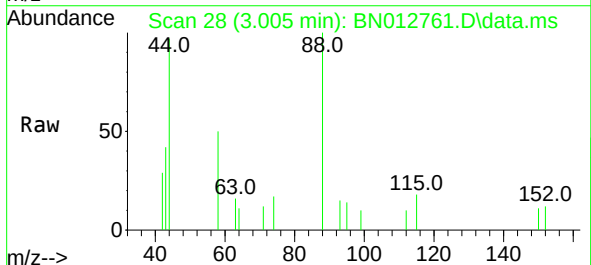
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

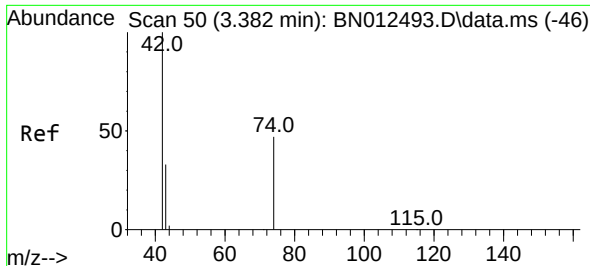
Tgt Ion: 152 Resp: 768
 Ion Ratio Lower Upper
 152 100
 150 145.2 116.6 174.8
 115 71.9 52.9 79.3



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.005 min Scan# 28
 Delta R.T. 0.001 min
 Lab File: BN012761.D
 Acq: 30 Nov 2020 10:16

Tgt Ion: 88 Resp: 519
 Ion Ratio Lower Upper
 88 100
 58 67.2 59.4 89.2
 43 36.0 32.3 48.5

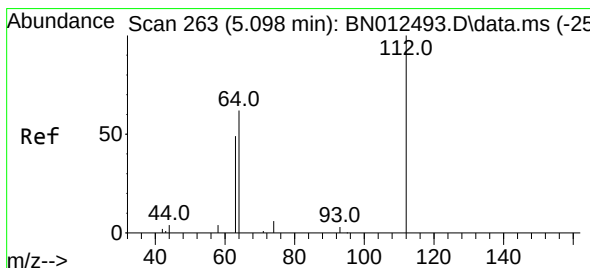
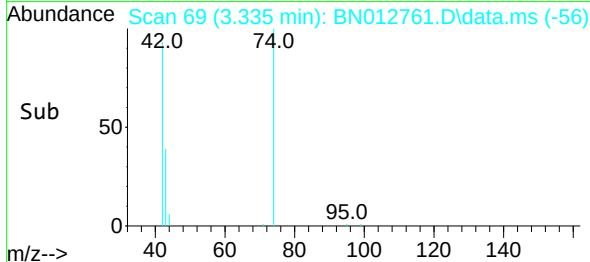
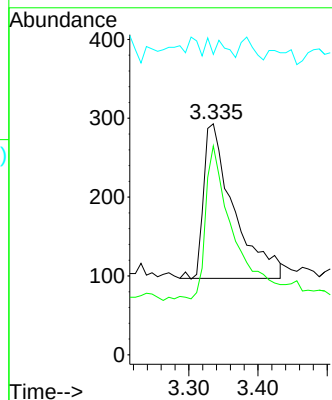
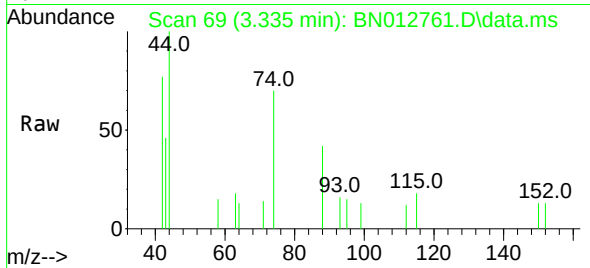




#3
n-Nitrosodimethylamine
Concen: 0.18 ng
RT: 3.335 min Scan# 69
Delta R.T. 0.001 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

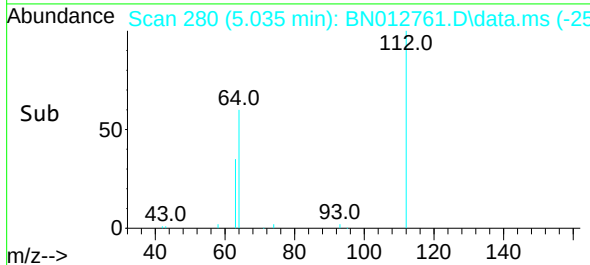
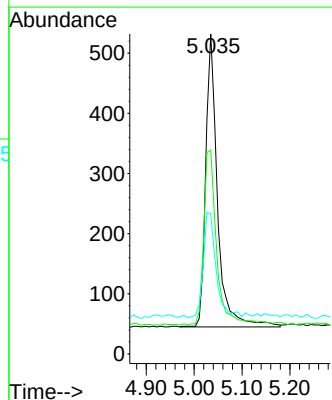
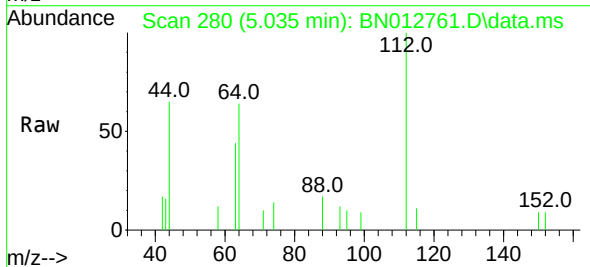
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

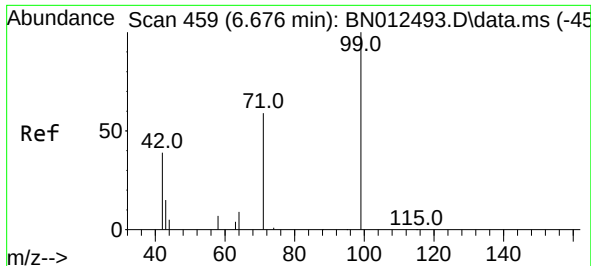
Tgt Ion: 42 Resp: 591
Ion Ratio Lower Upper
42 100
74 94.6 64.4 96.6
44 2.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.31 ng
RT: 5.035 min Scan# 280
Delta R.T. -0.007 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion: 112 Resp: 834
Ion Ratio Lower Upper
112 100
64 66.3 49.5 74.3
63 39.3 32.0 48.0

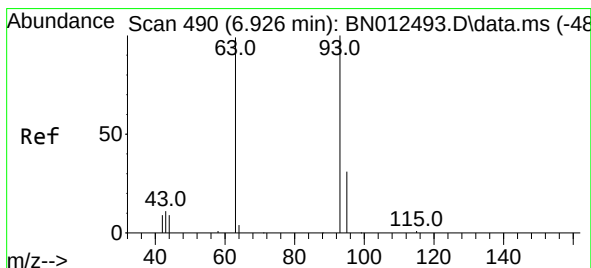
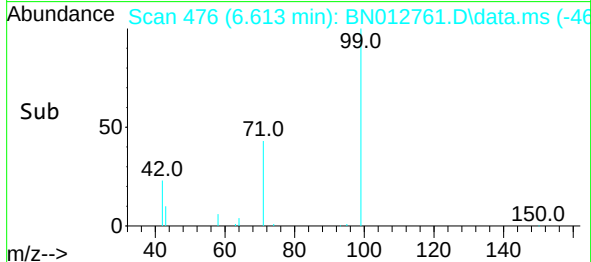
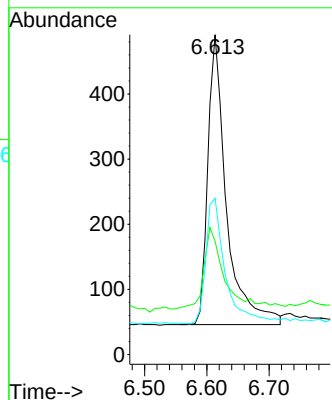
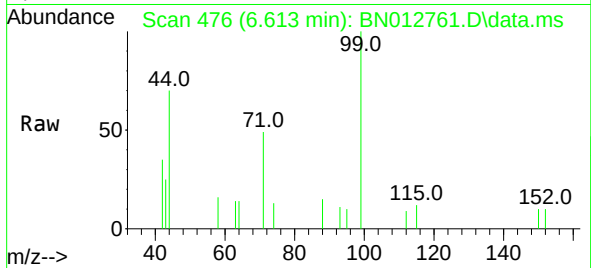




#5
Phenol-d6
Concen: 0.29 ng
RT: 6.613 min Scan# 476
Delta R.T. -0.007 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

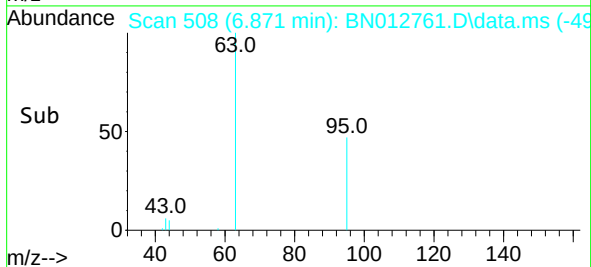
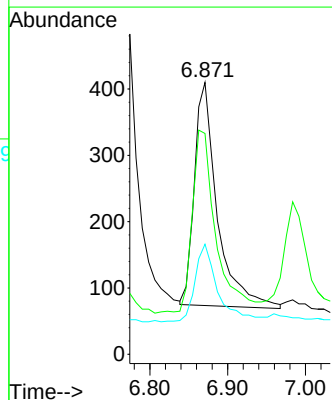
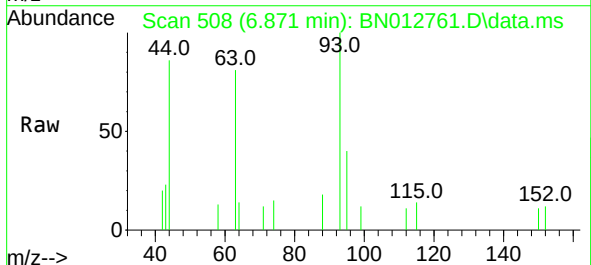
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

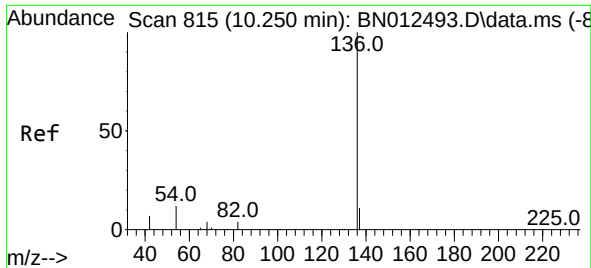
Tgt Ion:	99	Resp:	924
Ion	Ratio	Lower	Upper
99	100		
42	29.7	22.4	33.6
71	45.9	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.32 ng
RT: 6.871 min Scan# 508
Delta R.T. -0.007 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:	93	Resp:	688
Ion	Ratio	Lower	Upper
93	100		
63	82.8	63.1	94.7
95	34.6	26.1	39.1

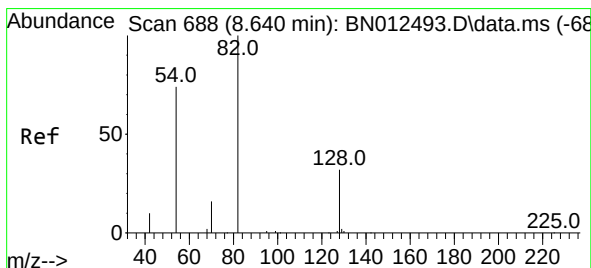
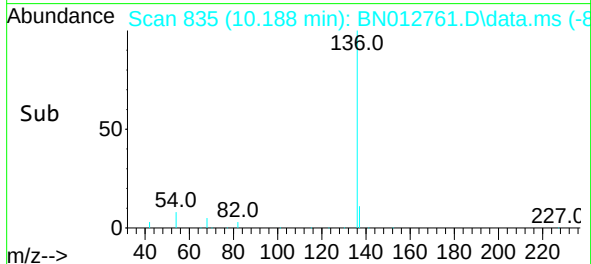
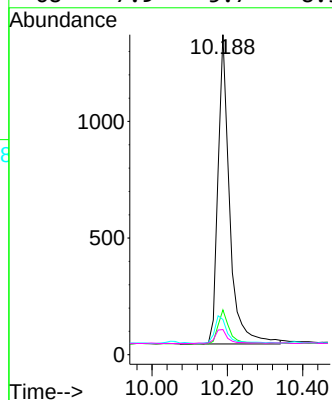
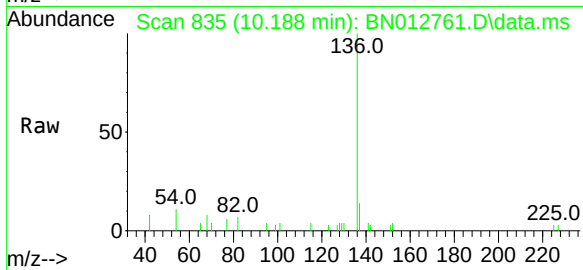




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.188 min Scan# 835
Delta R.T. 0.001 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

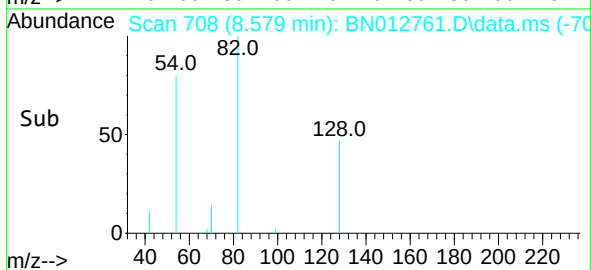
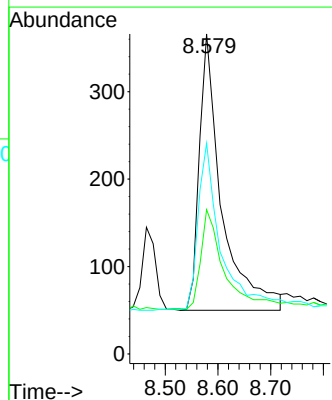
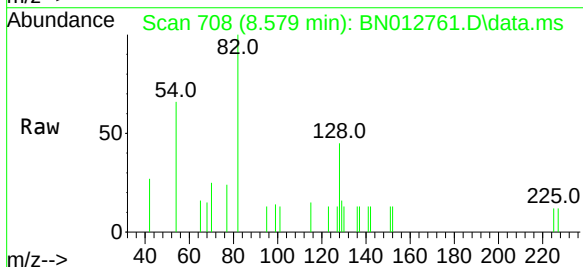
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

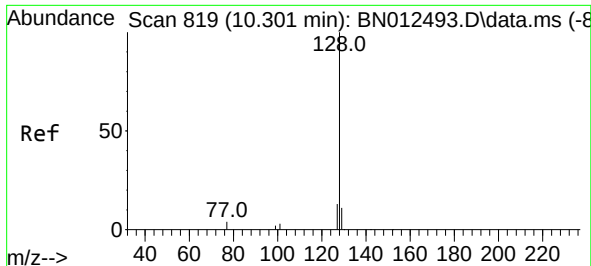
Tgt Ion:	136	Resp:	2837
Ion Ratio	Lower	Upper	
136	100		
137	14.0	10.6	15.8
54	11.0	8.6	12.8
68	7.9	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.28 ng
RT: 8.579 min Scan# 708
Delta R.T. 0.001 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:	82	Resp:	928
Ion Ratio	Lower	Upper	
82	100		
128	45.1	30.6	46.0
54	65.8	48.3	72.5

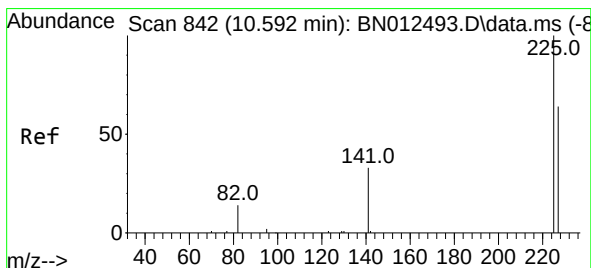
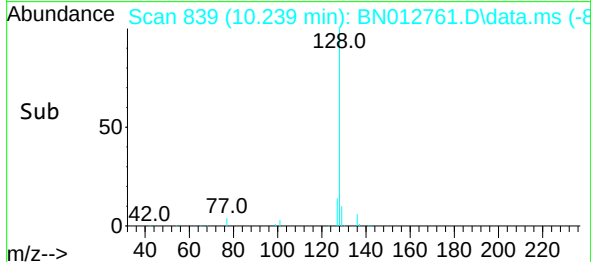
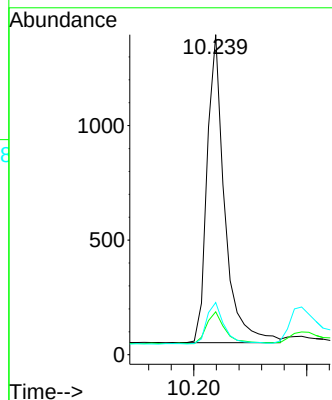
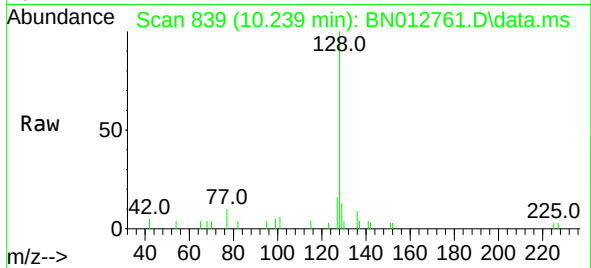




#9
Naphthalene
Concen: 0.36 ng
RT: 10.239 min Scan# 839
Delta R.T. 0.001 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

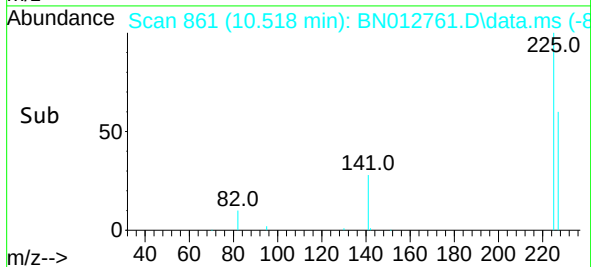
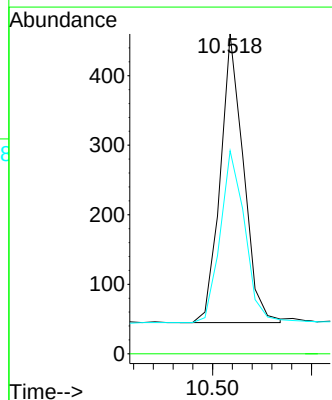
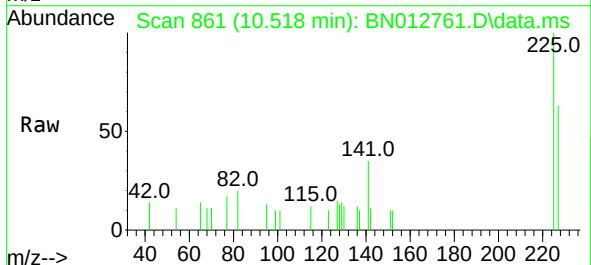
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

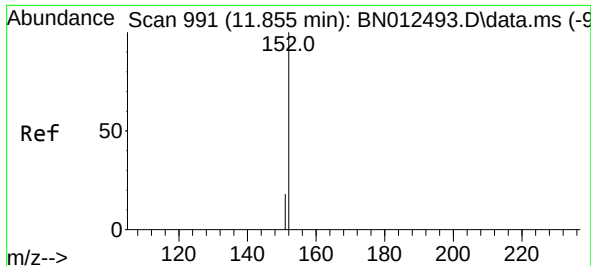
Tgt Ion:	128	Resp:	2896
Ion Ratio	Lower	Upper	
128	100		
129	13.4	9.8	14.8
127	16.3	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.011 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:	225	Resp:	675
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.3	51.0	76.6

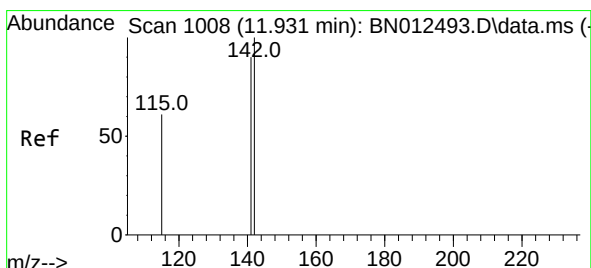
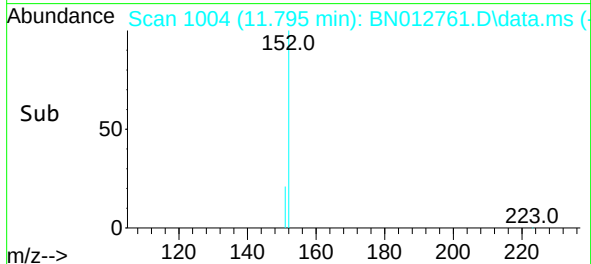
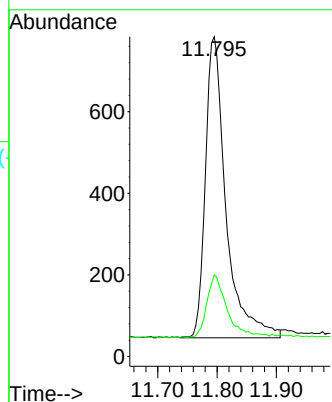
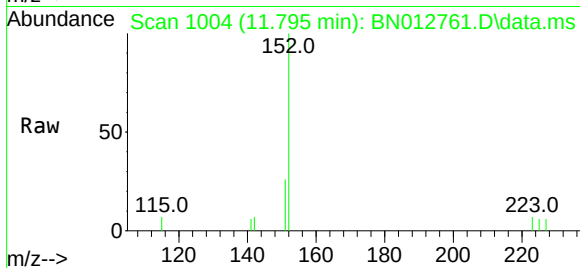




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.795 min Scan# 1004
Delta R.T. -0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

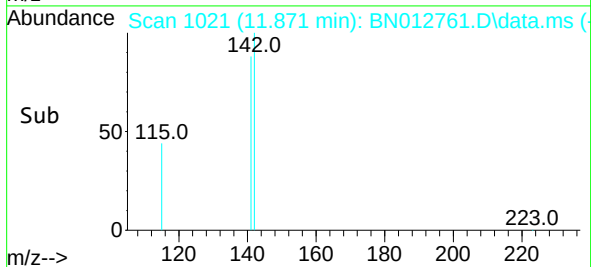
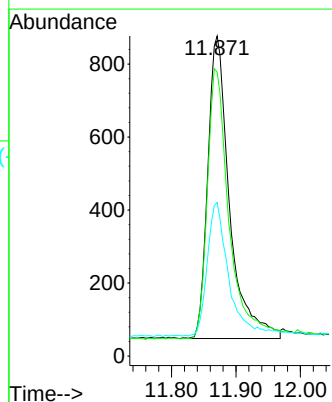
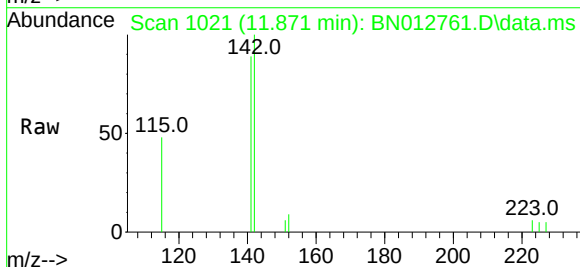
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

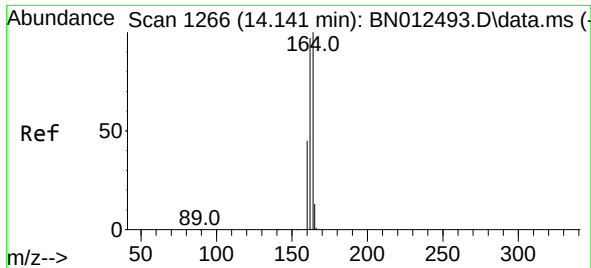
Tgt Ion:152 Resp: 1776
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 11.871 min Scan# 1021
Delta R.T. -0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:142 Resp: 1945
Ion Ratio Lower Upper
142 100
141 88.7 69.4 104.2
115 48.0 35.7 53.5

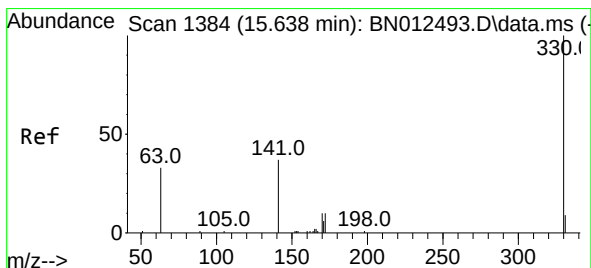
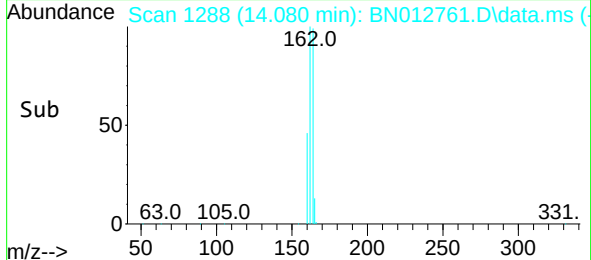
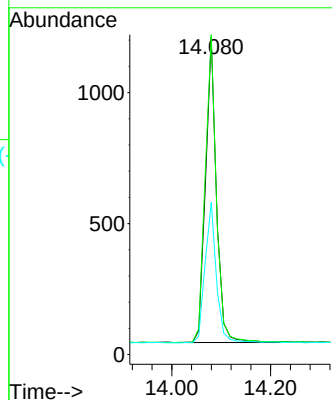
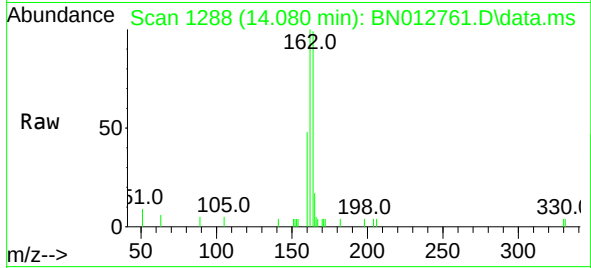




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

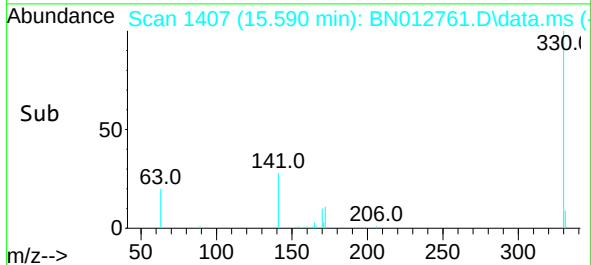
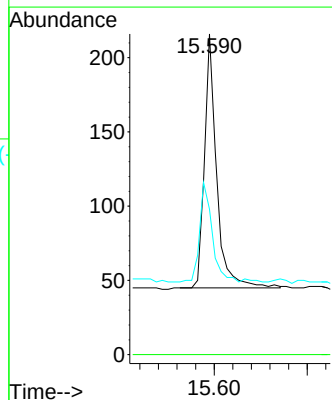
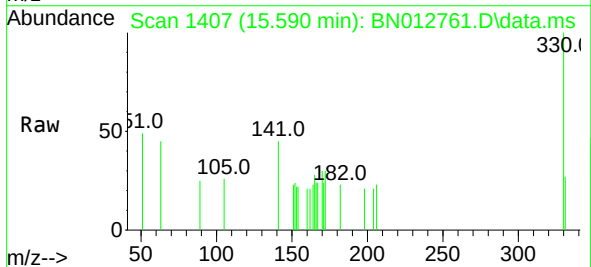
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

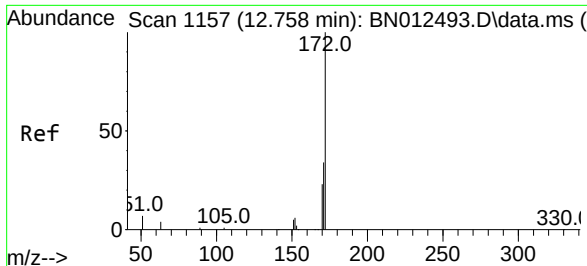
Tgt Ion:164 Resp: 1797
Ion Ratio Lower Upper
164 100
162 100.9 80.6 120.8
160 48.0 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.24 ng
RT: 15.590 min Scan# 1407
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:330 Resp: 311
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.5 34.4 51.6

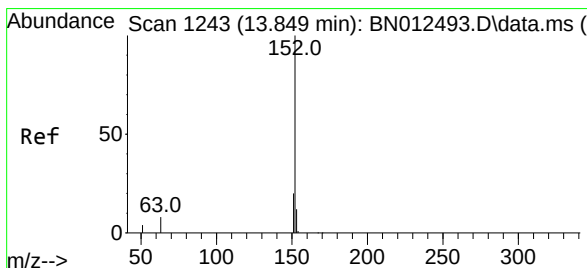
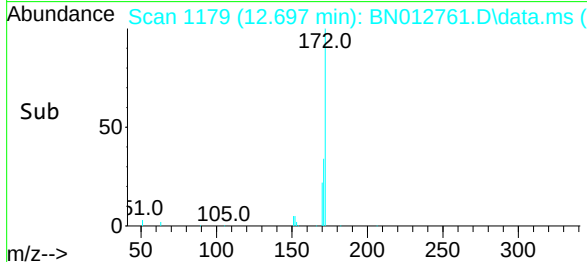
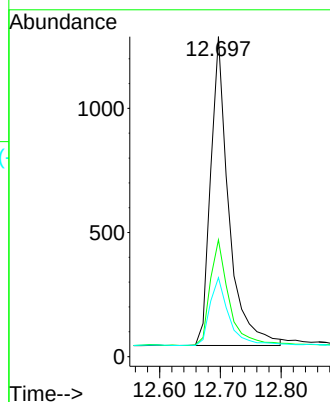
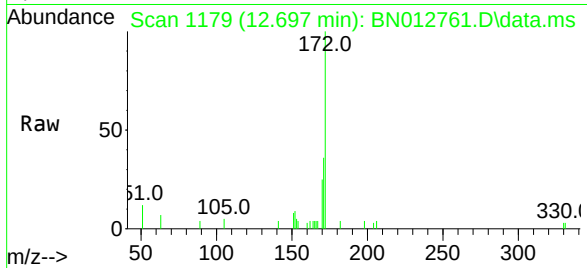




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.697 min Scan# 1179
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

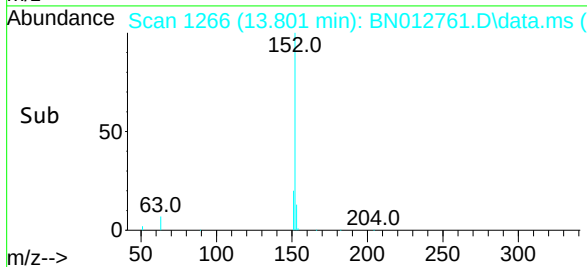
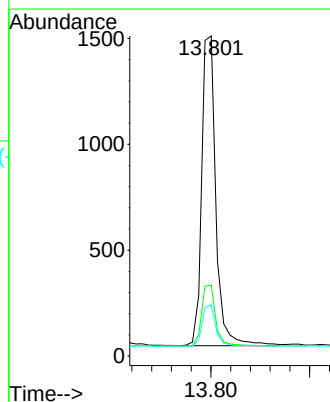
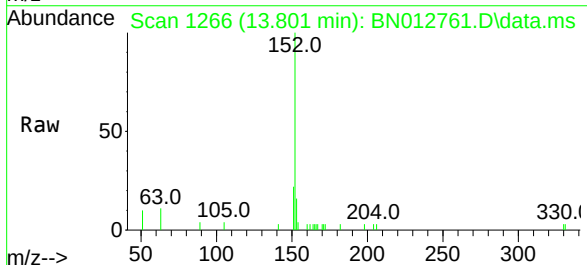
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

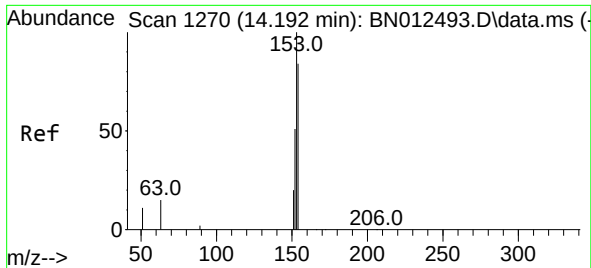
Tgt Ion:172	Resp:	2581
Ion Ratio	Lower	Upper
172	100	
171	36.5	28.2 42.4
170	24.7	20.0 30.0



#16
Acenaphthylene
Concen: 0.32 ng
RT: 13.801 min Scan# 1266
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:152	Resp:	2916
Ion Ratio	Lower	Upper
152	100	
151	19.8	15.8 23.8
153	13.0	10.6 16.0

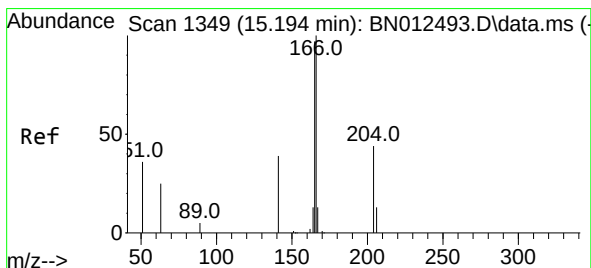
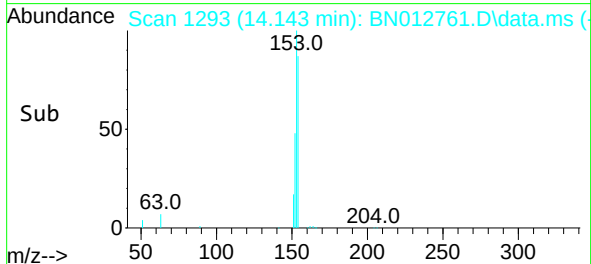
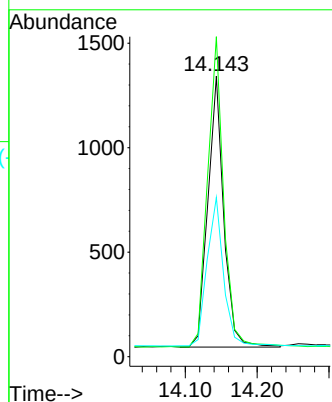
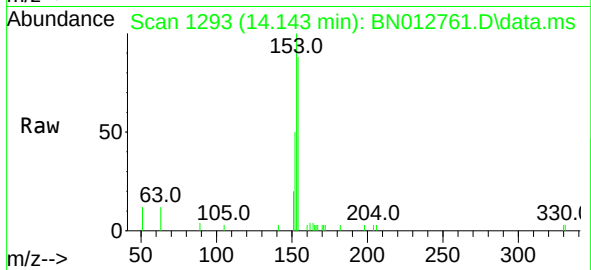




#17
Acenaphthene
Concen: 0.35 ng
RT: 14.143 min Scan# 1293
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

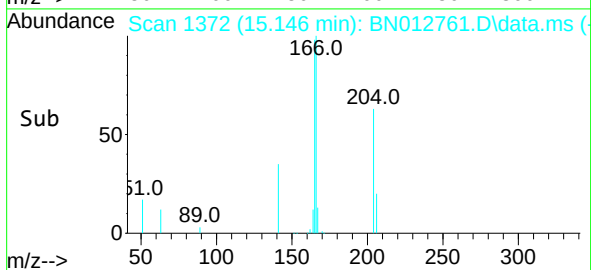
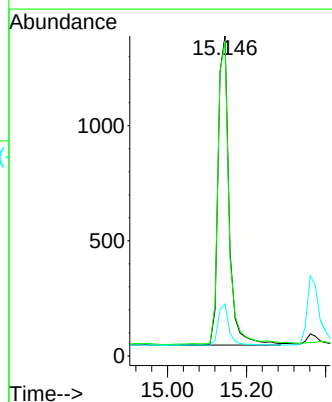
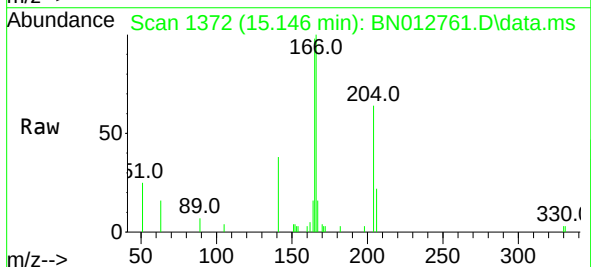
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

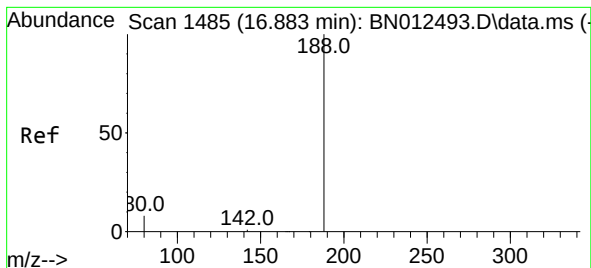
Tgt Ion:154 Resp: 1985
Ion Ratio Lower Upper
154 100
153 115.9 83.6 125.4
152 57.2 43.9 65.9



#18
Fluorene
Concen: 0.35 ng
RT: 15.146 min Scan# 1372
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:166 Resp: 2583
Ion Ratio Lower Upper
166 100
165 98.7 78.6 118.0
167 13.0 10.7 16.1

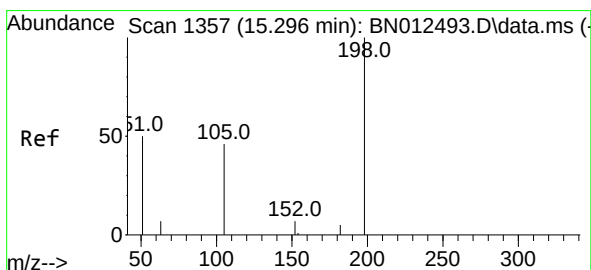
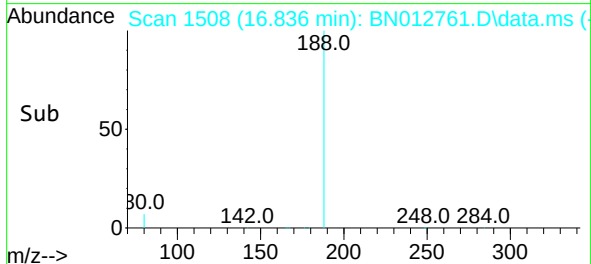
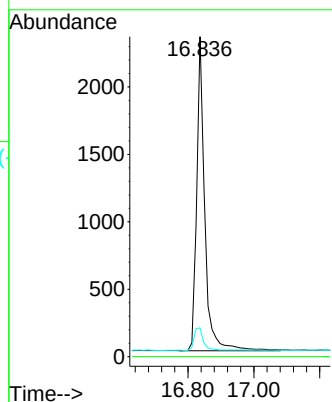
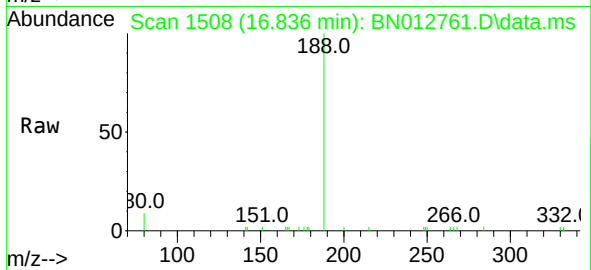




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.836 min Scan# 1508
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

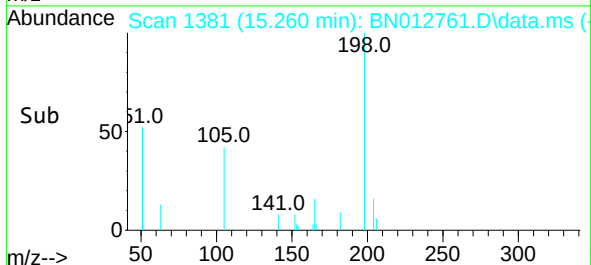
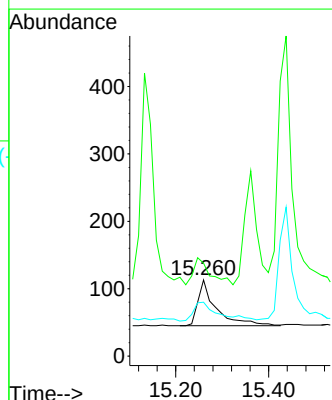
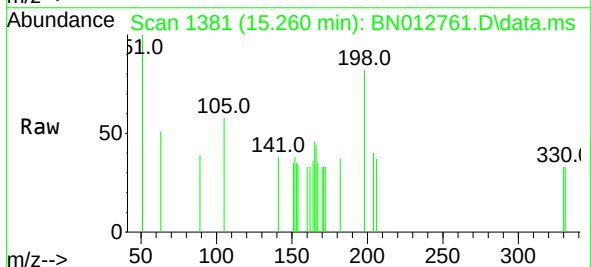
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

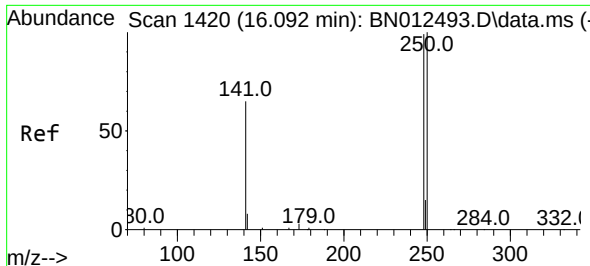
Tgt Ion:188 Resp: 3963
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.19 ng
RT: 15.260 min Scan# 1381
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:198 Resp: 186
Ion Ratio Lower Upper
198 100
51 122.1 43.5 65.3#
105 70.8 27.2 40.8#

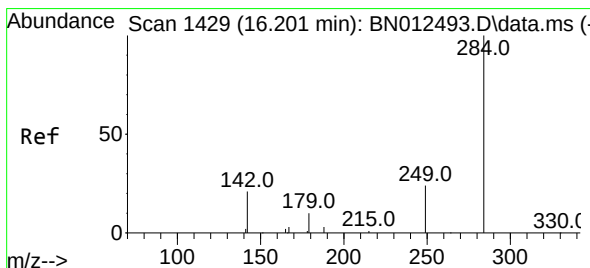
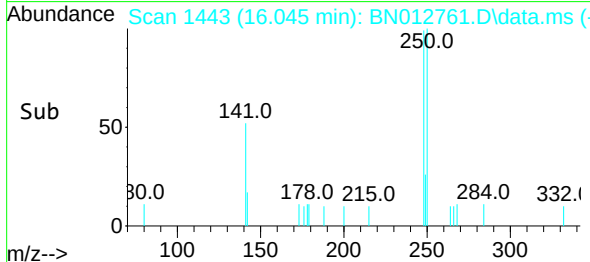
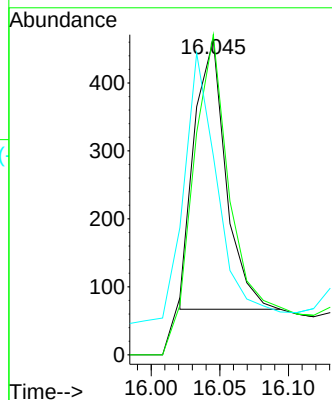
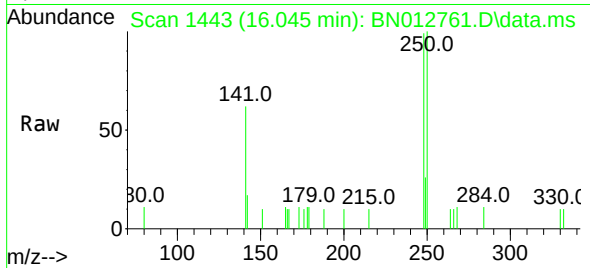




#21
4-Bromophenyl-phenylether
Concen: 0.28 ng
RT: 16.045 min Scan# 1443
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

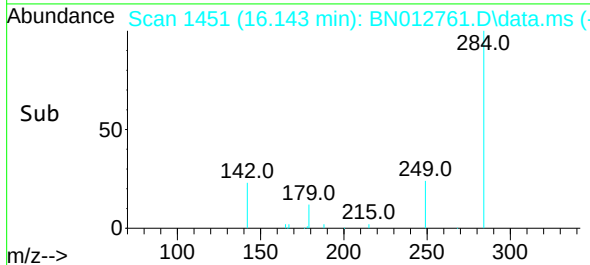
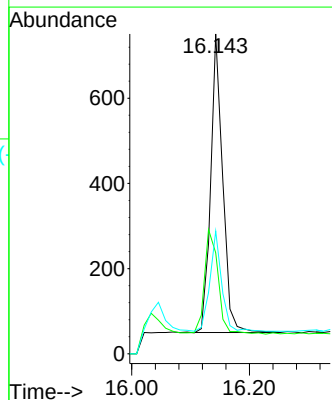
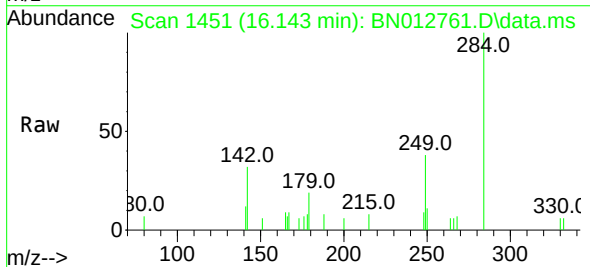
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

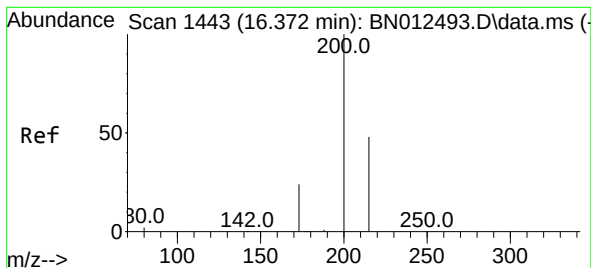
Tgt Ion:248 Resp: 635
Ion Ratio Lower Upper
248 100
250 101.5 77.3 115.9
141 63.1 57.8 86.8



#22
Hexachlorobenzene
Concen: 0.33 ng
RT: 16.143 min Scan# 1451
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:284 Resp: 993
Ion Ratio Lower Upper
284 100
142 39.9 32.0 48.0
249 32.8 27.0 40.6





#23

Atrazine

Concen: 0.29 ng

RT: 16.325 min Scan# 1466

Delta R.T. 0.002 min

Lab File: BN012761.D

Acq: 30 Nov 2020 10:16

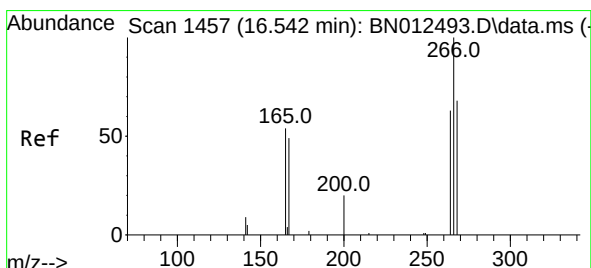
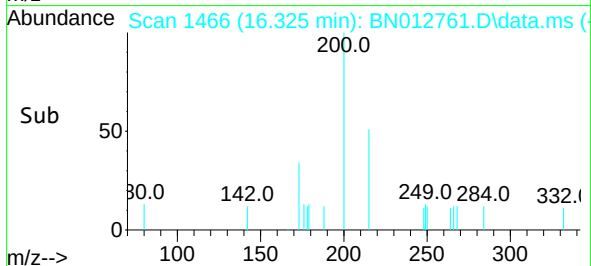
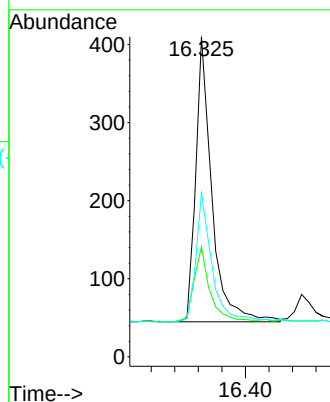
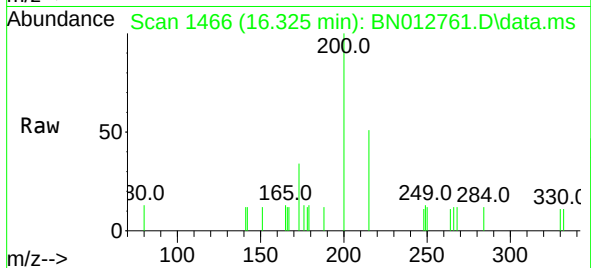
Tgt Ion:200 Resp: 696

Ion Ratio Lower Upper

200 100

173 34.4 22.8 34.2#

215 51.2 38.1 57.1



#24

Pentachlorophenol

Concen: 0.28 ng

RT: 16.496 min Scan# 1480

Delta R.T. -0.010 min

Lab File: BN012761.D

Acq: 30 Nov 2020 10:16

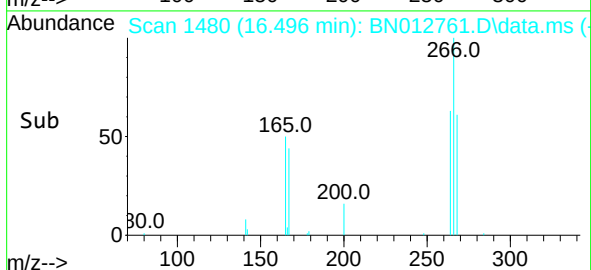
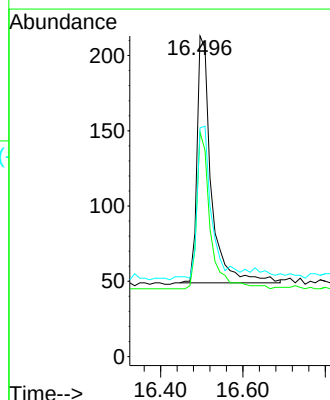
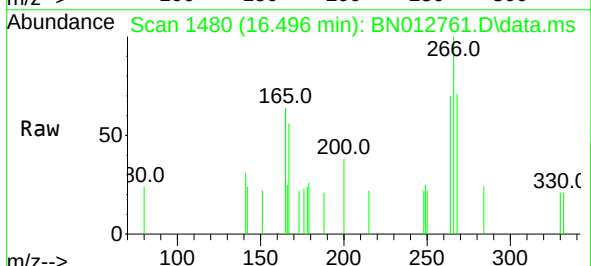
Tgt Ion:266 Resp: 392

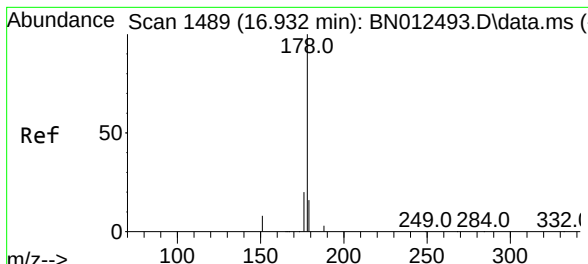
Ion Ratio Lower Upper

266 100

264 60.5 50.9 76.3

268 59.4 51.5 77.3

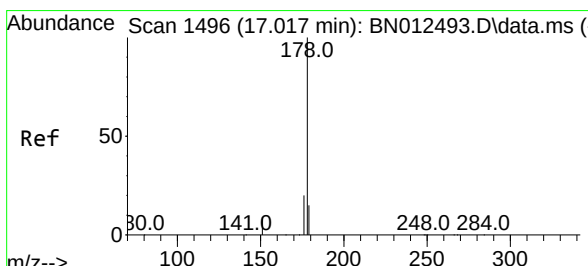
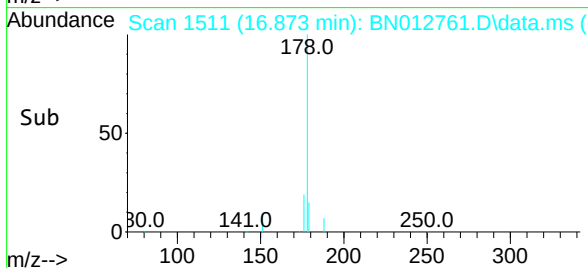
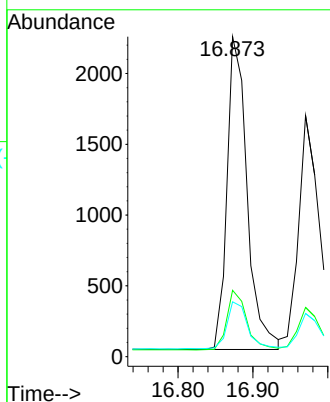
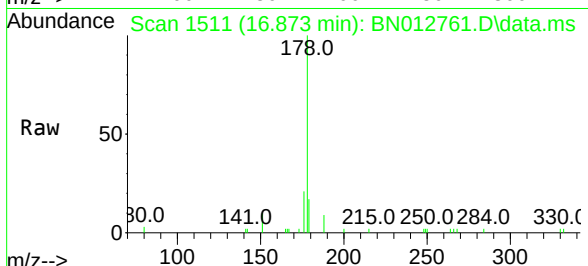




#25
 Phenanthrene
 Concen: 0.35 ng
 RT: 16.873 min Scan# 1511
 Delta R.T. -0.010 min
 Lab File: BN012761.D
 Acq: 30 Nov 2020 10:16

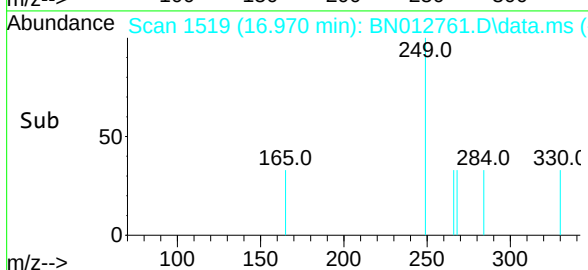
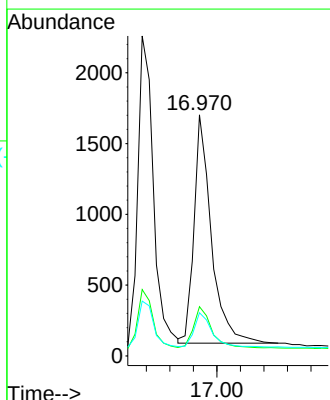
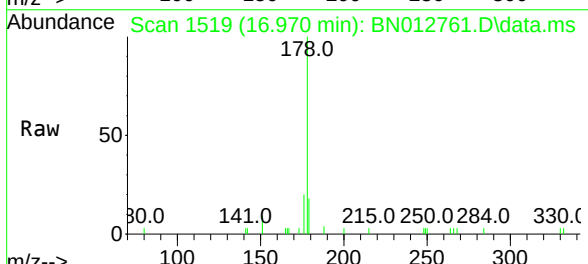
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

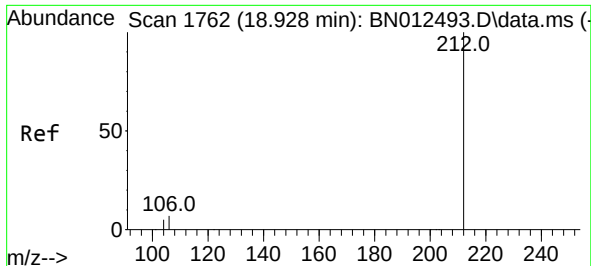
Tgt Ion:	178	Resp:	4115
Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.8	22.2
179	15.5	12.4	18.6



#26
 Anthracene
 Concen: 0.31 ng
 RT: 16.970 min Scan# 1519
 Delta R.T. 0.002 min
 Lab File: BN012761.D
 Acq: 30 Nov 2020 10:16

Tgt Ion:	178	Resp:	3316
Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.8	22.2
179	15.5	12.5	18.7

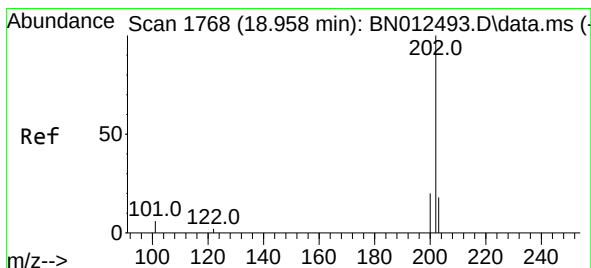
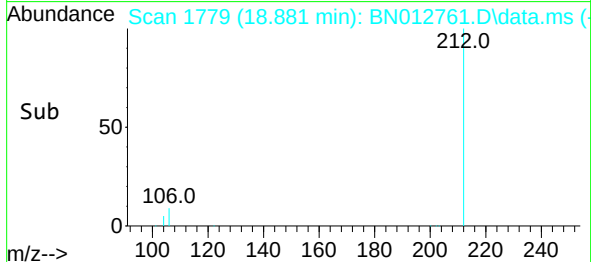
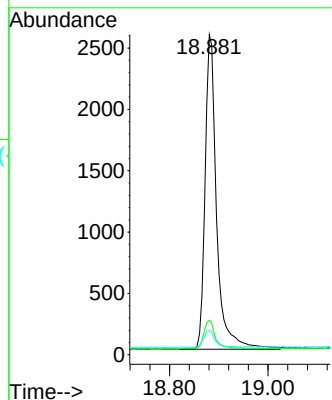
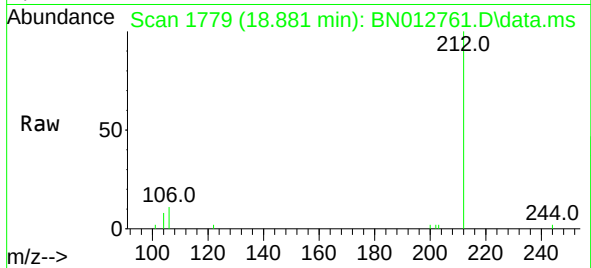




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 18.881 min Scan# 1779
Delta R.T. -0.003 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

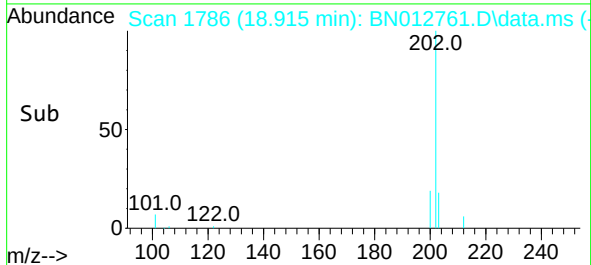
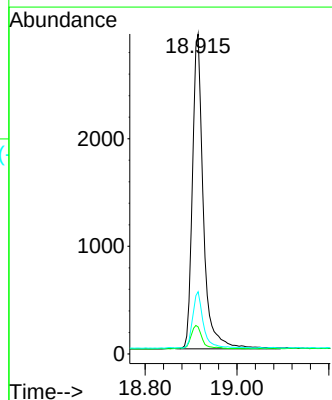
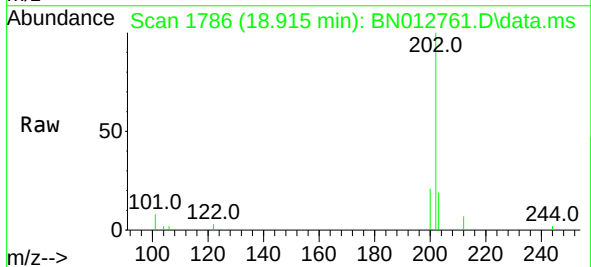
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

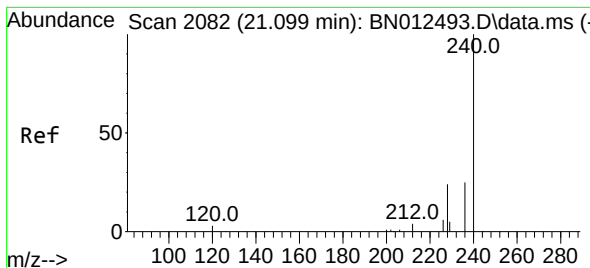
Tgt Ion:212 Resp: 4167
Ion Ratio Lower Upper
212 100
106 9.0 6.8 10.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 0.35 ng
RT: 18.915 min Scan# 1786
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:202 Resp: 4829
Ion Ratio Lower Upper
202 100
101 7.6 5.8 8.6
203 17.4 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.059 min Scan# 2105

Delta R.T. 0.002 min

Lab File: BN012761.D

Acq: 30 Nov 2020 10:16

Tgt Ion:240 Resp: 3865

Ion Ratio Lower Upper

240 100

120 9.9 5.3 7.9#

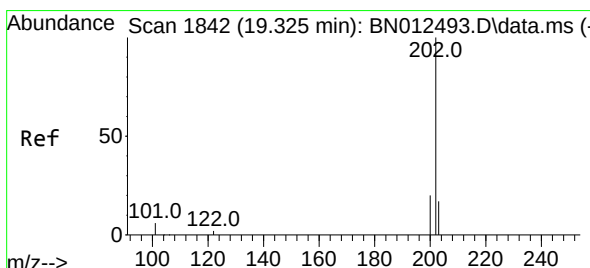
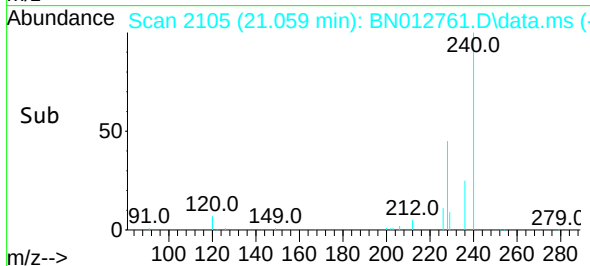
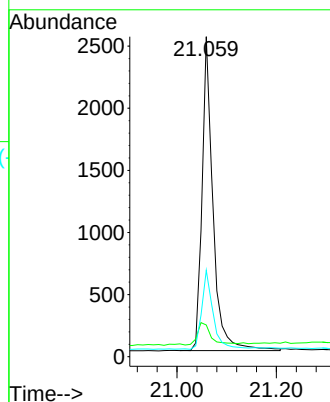
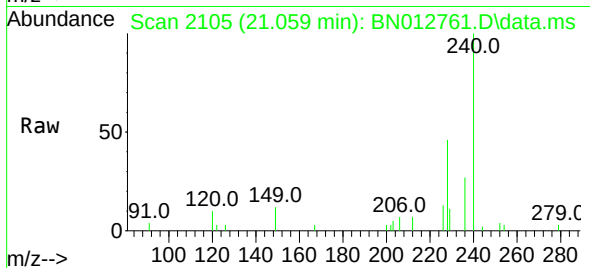
236 27.0 21.8 32.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#30

Pyrene

Concen: 0.37 ng

RT: 19.283 min Scan# 1860

Delta R.T. 0.002 min

Lab File: BN012761.D

Acq: 30 Nov 2020 10:16

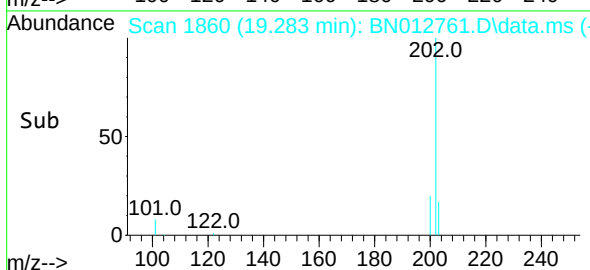
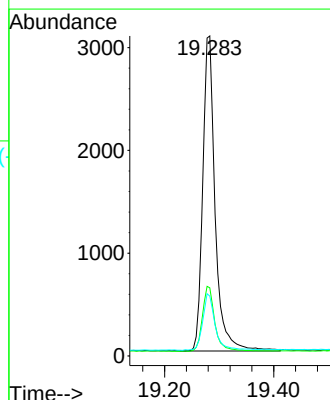
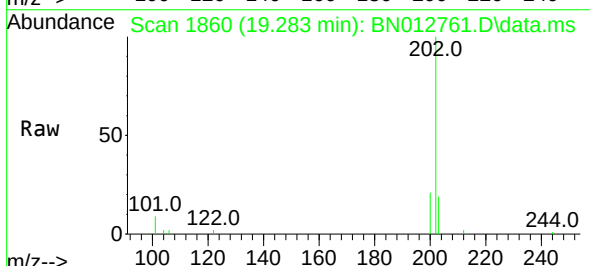
Tgt Ion:202 Resp: 4871

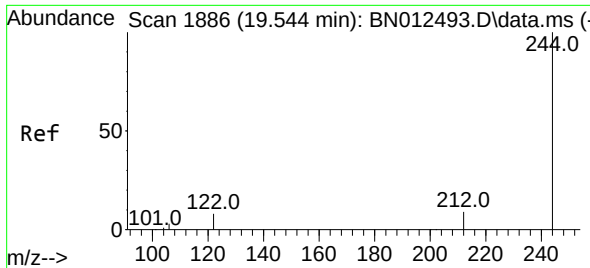
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 18.2 13.8 20.8

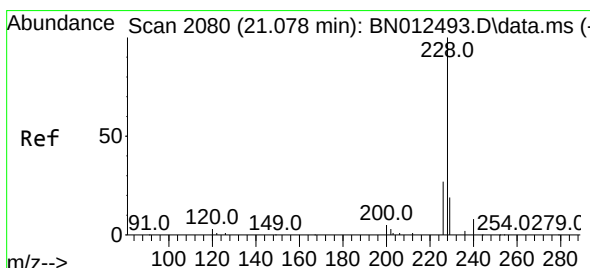
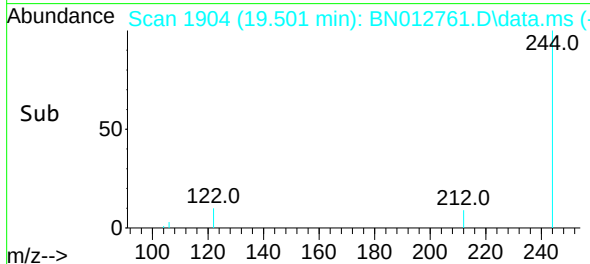
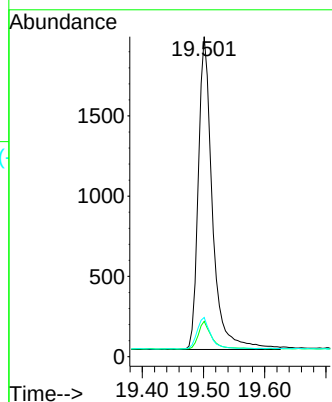
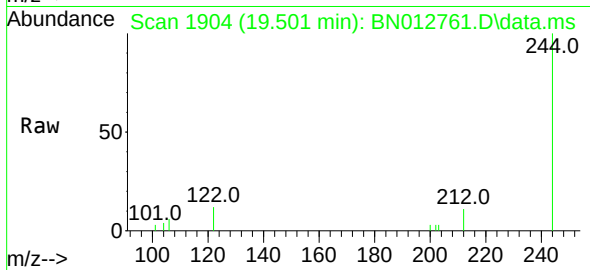




#31
Terphenyl-d14
Concen: 0.34 ng
RT: 19.501 min Scan# 1904
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

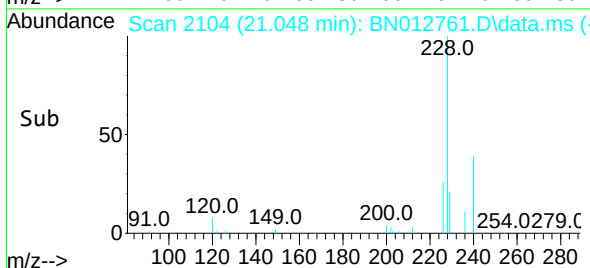
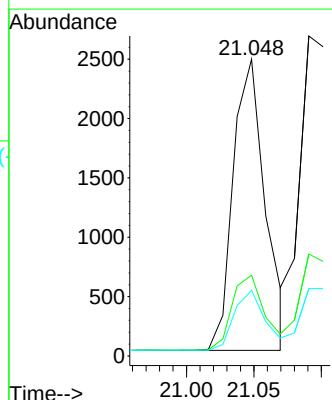
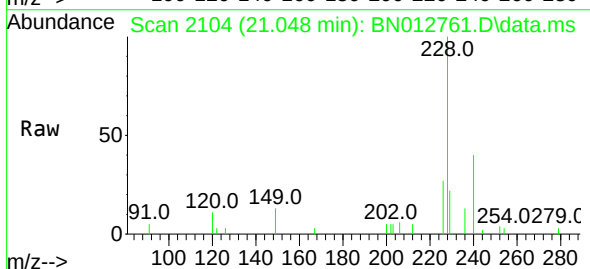
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

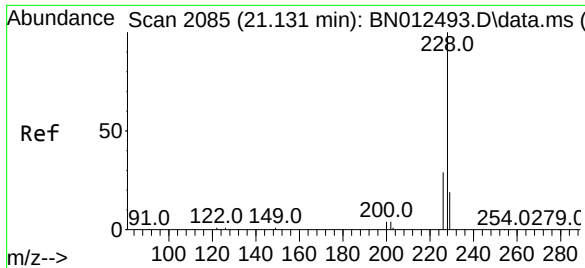
Tgt Ion:244 Resp: 3129
Ion Ratio Lower Upper
244 100
212 11.0 7.3 10.9#
122 12.2 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.33 ng
RT: 21.048 min Scan# 2104
Delta R.T. 0.013 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:228 Resp: 4071
Ion Ratio Lower Upper
228 100
226 27.2 22.3 33.5
229 22.1 15.7 23.5

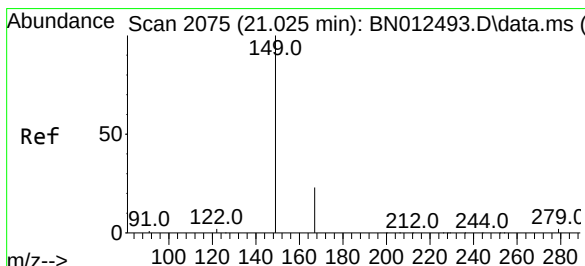
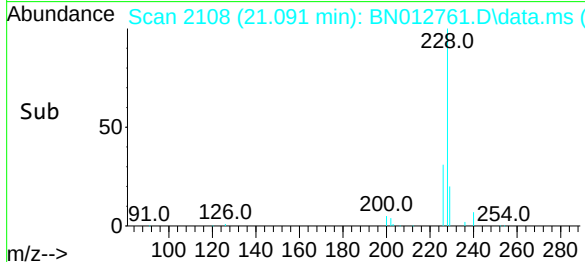
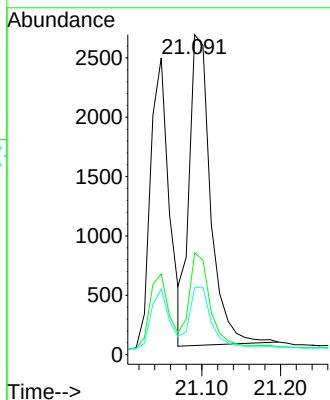
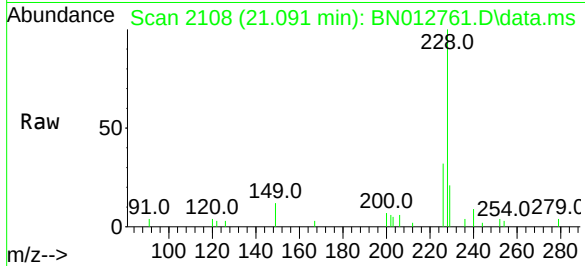




#33
Chrysene
Concen: 0.38 ng
RT: 21.091 min Scan# 2108
Delta R.T. 0.002 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

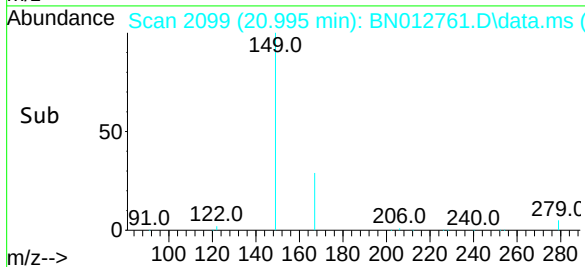
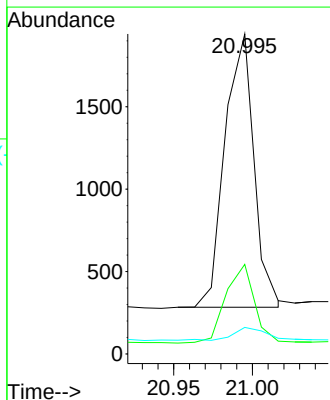
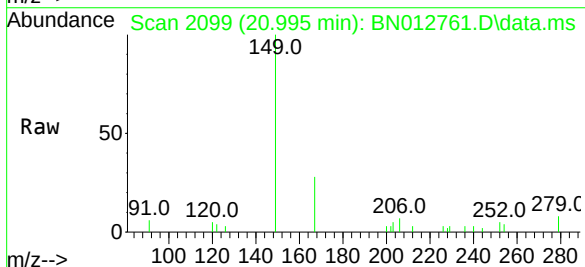
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

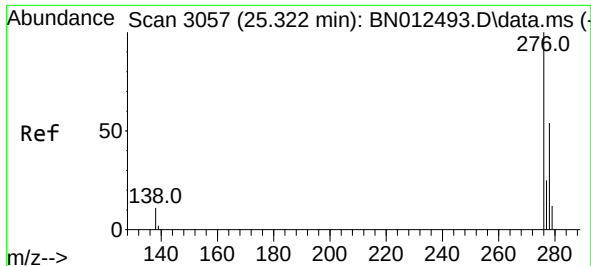
Tgt Ion:	228	Resp:	4948
Ion Ratio	Lower	Upper	
228	100		
226	31.9	24.2	36.2
229	21.0	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.25 ng
RT: 20.995 min Scan# 2099
Delta R.T. 0.013 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:	149	Resp:	2126
Ion Ratio	Lower	Upper	
149	100		
167	28.6	23.2	34.8
279	5.0	3.9	5.9

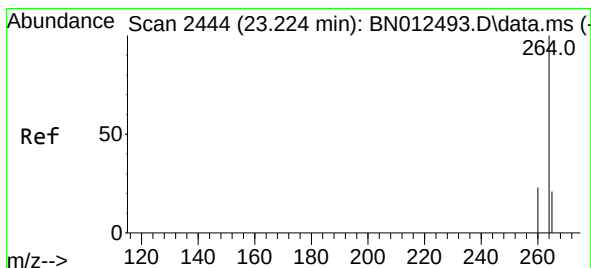
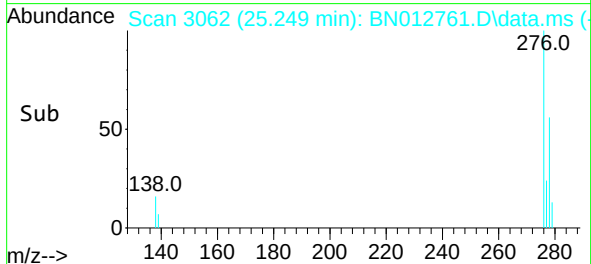
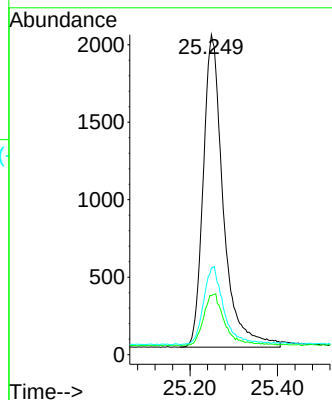
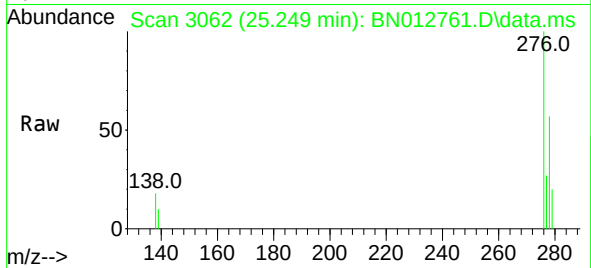




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.33 ng
RT: 25.249 min Scan# 3062
Delta R.T. 0.012 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

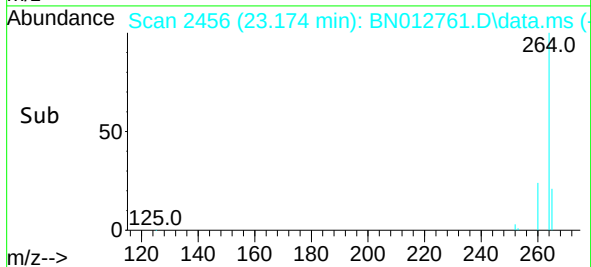
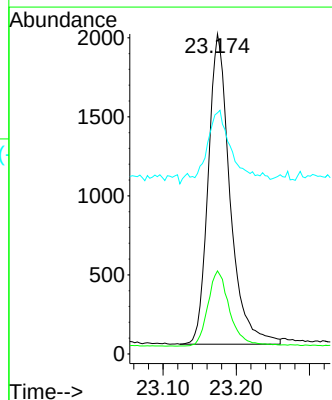
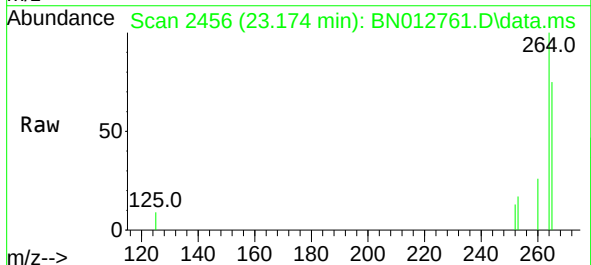
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

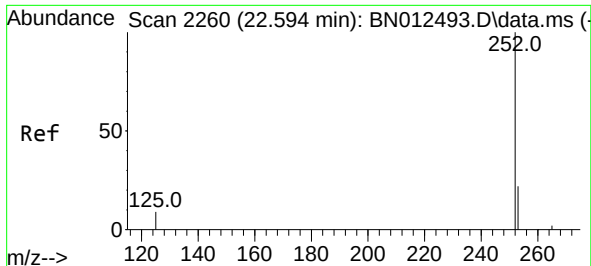
Tgt Ion:276 Resp: 6434
Ion Ratio Lower Upper
276 100
138 16.8 13.3 19.9
277 25.1 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.174 min Scan# 2456
Delta R.T. 0.006 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:264 Resp: 4070
Ion Ratio Lower Upper
264 100
260 25.9 19.8 29.6
265 75.3 51.4 77.0

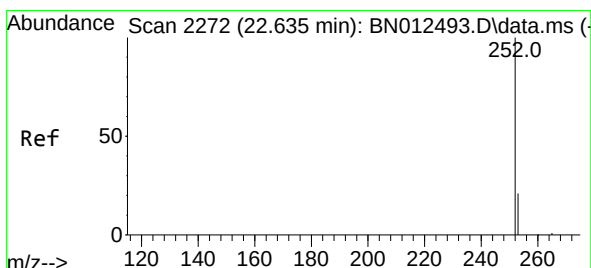
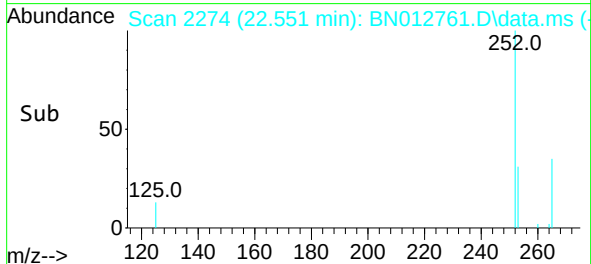
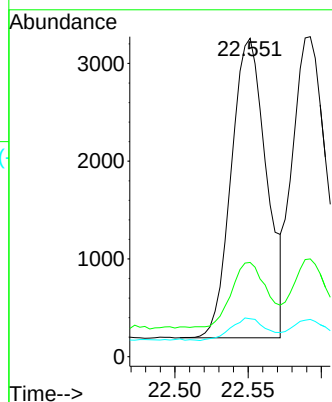
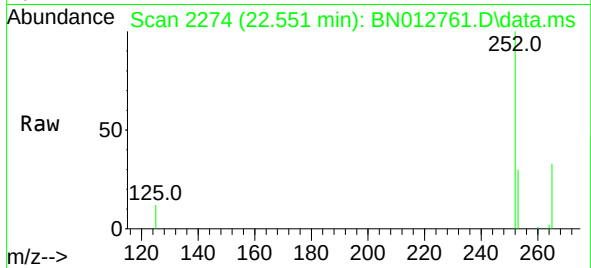




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.551 min Scan# 2274
Delta R.T. 0.009 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

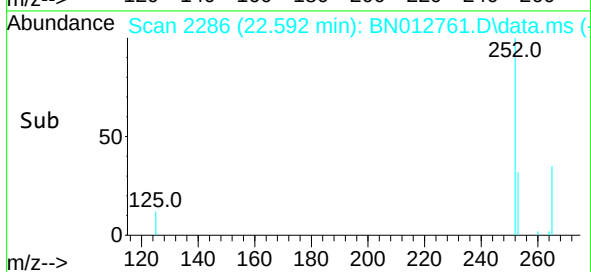
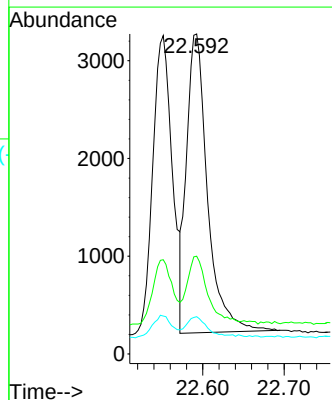
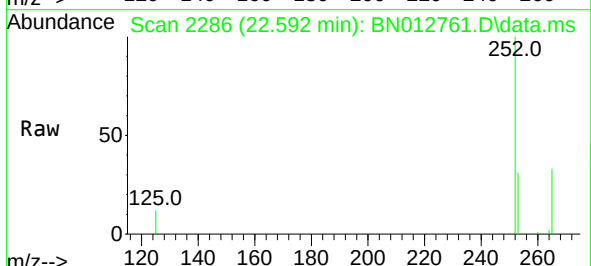
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

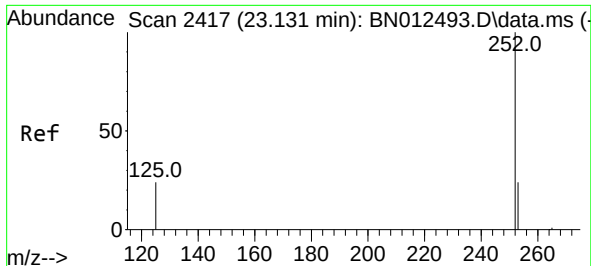
Tgt Ion:252 Resp: 5126
Ion Ratio Lower Upper
252 100
253 29.6 20.1 30.1
125 11.9 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.592 min Scan# 2286
Delta R.T. 0.006 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Tgt Ion:252 Resp: 5470
Ion Ratio Lower Upper
252 100
253 30.6 19.8 29.8#
125 11.7 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.082 min Scan# 2429

Delta R.T. 0.006 min

Lab File: BN012761.D

Acq: 30 Nov 2020 10:16

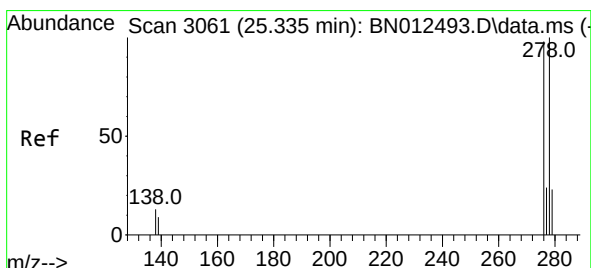
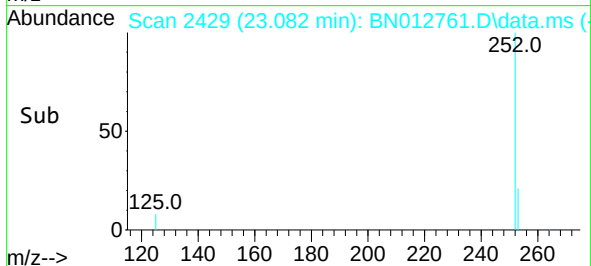
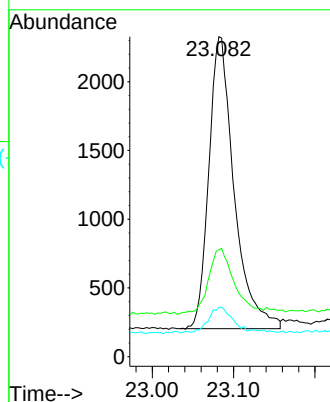
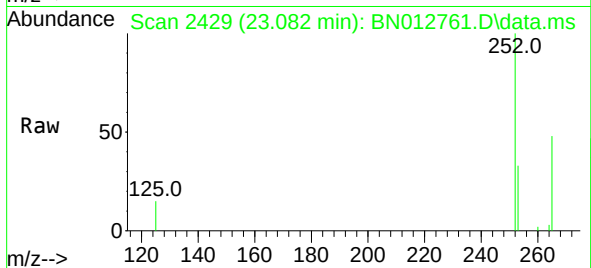
Tgt Ion:252 Resp: 4589

Ion Ratio Lower Upper

252 100

253 33.4 21.3 31.9#

125 15.4 8.3 12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.36 ng

RT: 25.266 min Scan# 3067

Delta R.T. 0.009 min

Lab File: BN012761.D

Acq: 30 Nov 2020 10:16

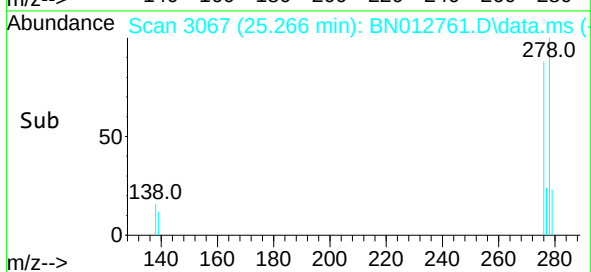
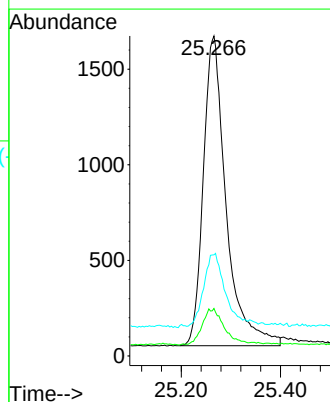
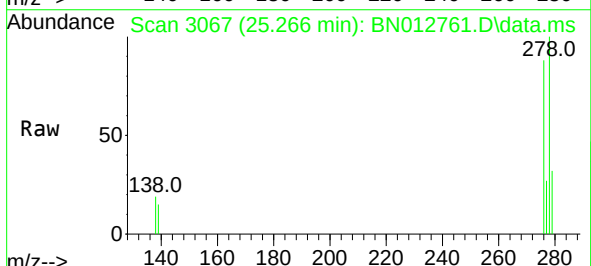
Tgt Ion:278 Resp: 5175

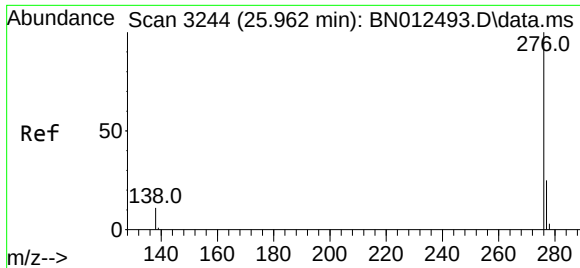
Ion Ratio Lower Upper

278 100

139 14.9 9.3 13.9#

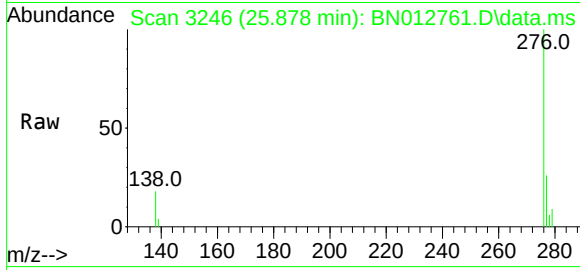
279 31.6 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 25.878 min Scan# 3246
Delta R.T. 0.009 min
Lab File: BN012761.D
Acq: 30 Nov 2020 10:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 276 Resp: 5690
Ion Ratio Lower Upper
276 100
277 26.4 19.8 29.8
138 18.0 11.7 17.5#

