

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012464.D
 Acq On : 30 Oct 2020 11:34
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 30 12:13:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 12:11:25 2020
 Response via : Initial Calibration

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

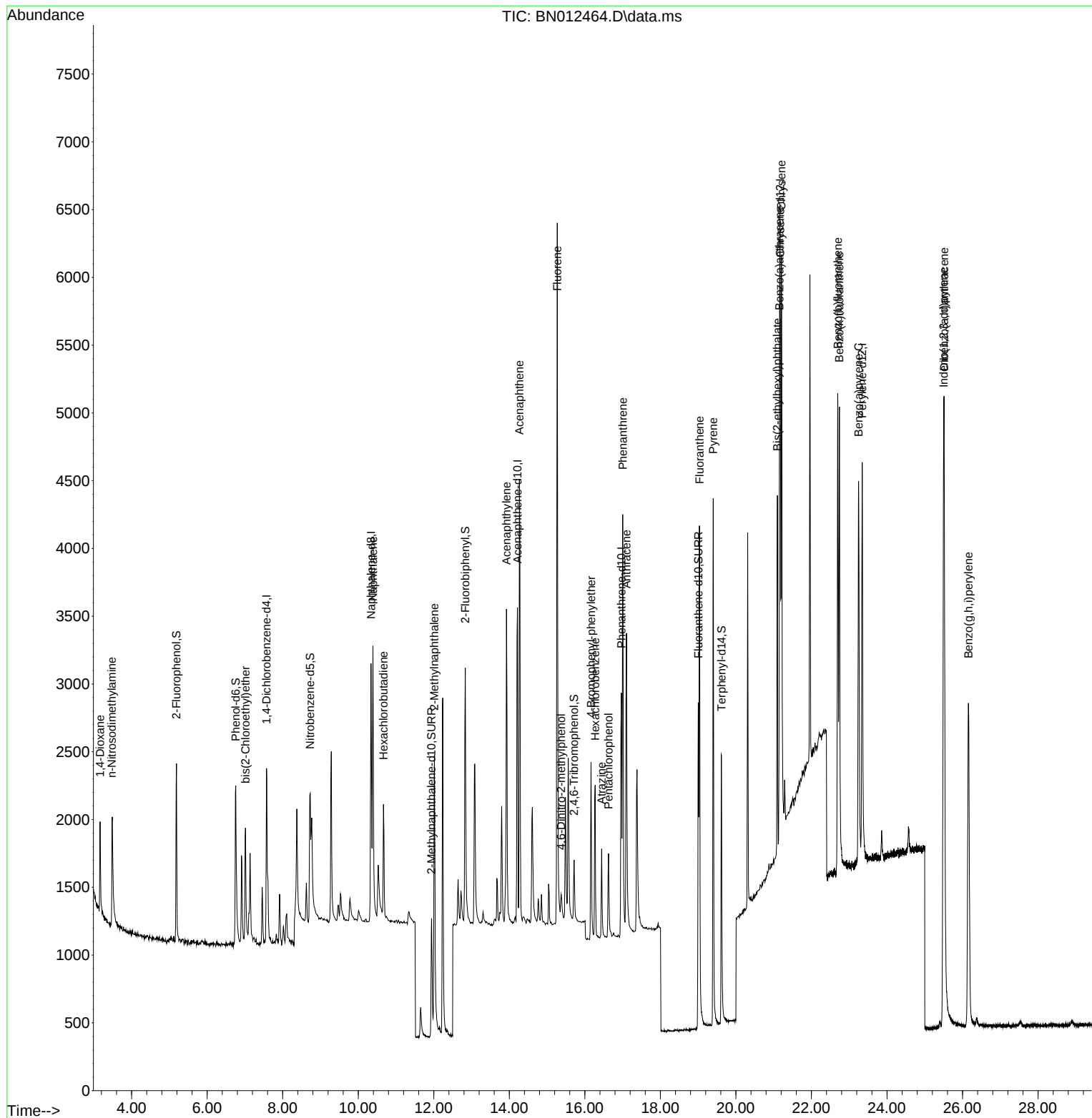
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	682	0.40	ng	# 0.00
7) Naphthalene-d8	10.339	136	2867	0.40	ng	0.00
13) Acenaphthene-d10	14.217	164	1566	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	3177	0.40	ng	# 0.00
29) Chrysene-d12	21.174	240	3234	0.40	ng	# 0.00
36) Perylene-d12	23.343	264	3963	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	871	0.37	ng	0.00
5) Phenol-d6	6.757	99	1063	0.38	ng	0.00
8) Nitrobenzene-d5	8.729	82	1168	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.940	152	1687	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.714	330	381	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.834	172	2149	0.37	ng	0.00
27) Fluoranthene-d10	19.003	212	3523	0.36	ng	0.00
31) Terphenyl-d14	19.618	244	2721	0.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.165	88	372	0.34	ng	# 75
3) n-Nitrosodimethylamine	3.479	42	1074	0.40	ng	# 66
6) bis(2-Chloroethyl)ether	7.014	93	681	0.35	ng	87
9) Naphthalene	10.389	128	2922	0.36	ng	99
10) Hexachlorobutadiene	10.668	225	635	0.37	ng	# 99
12) 2-Methylnaphthalene	12.015	142	1917	0.37	ng	# 88
16) Acenaphthylene	13.925	152	2791	0.36	ng	99
17) Acenaphthene	14.268	154	1791	0.36	ng	91
18) Fluorene	15.270	166	2256	0.36	ng	100
20) 4,6-Dinitro-2-methylph...	15.372	198	210	0.28	ng	# 3
21) 4-Bromophenyl-phenylether	16.165	248	689	0.36	ng	# 90
22) Hexachlorobenzene	16.274	284	876	0.38	ng	# 85
23) Atrazine	16.445	200	652	0.35	ng	96
24) Pentachlorophenol	16.627	266	380	0.35	ng	99
25) Phenanthrene	17.005	178	3355	0.36	ng	97
26) Anthracene	17.102	178	3046	0.35	ng	98
28) Fluoranthene	19.037	202	3901	0.35	ng	100
30) Pyrene	19.400	202	4019	0.37	ng	99
32) Benzo(a)anthracene	21.152	228	3596	0.37	ng	96
33) Chrysene	21.205	228	4043	0.37	ng	97
34) Bis(2-ethylhexyl)phtha...	21.099	149	2415	0.37	ng	91
35) Indeno(1,2,3-cd)pyrene	25.500	276	6339	0.40	ng	96
37) Benzo(b)fluoranthene	22.696	252	4412	0.35	ng	# 88
38) Benzo(k)fluoranthene	22.741	252	4823	0.35	ng	# 89
39) Benzo(a)pyrene	23.248	252	4312	0.36	ng	# 82
40) Dibenzo(a,h)anthracene	25.513	278	5140	0.38	ng	92
41) Benzo(g,h,i)perylene	26.157	276	5368	0.37	ng	97

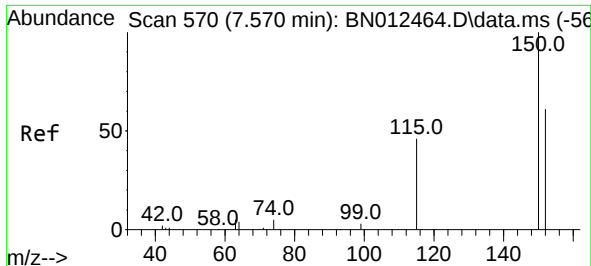
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Oct 30 12:11:25 2020
Response via : Initial Calibration

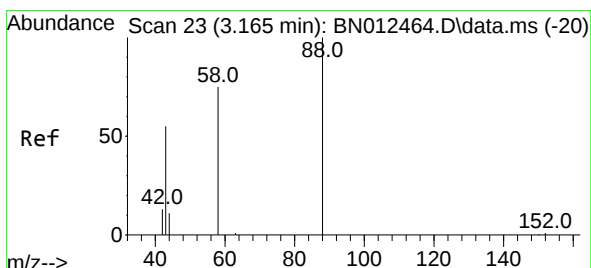
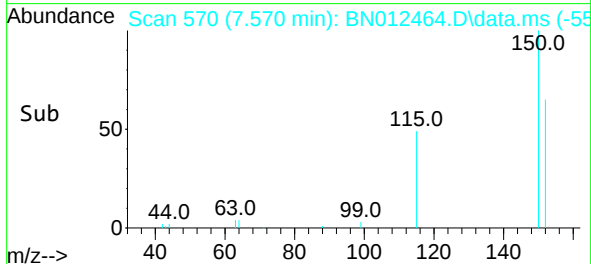
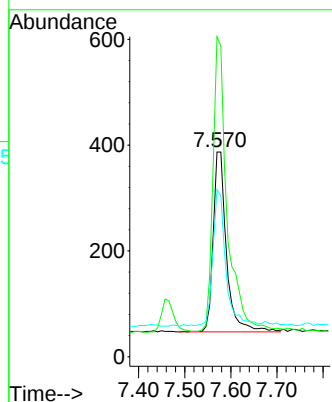
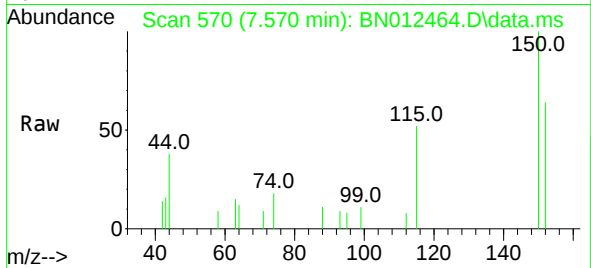




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.570 min Scan# 570
 Delta R.T. 0.000 min
 Lab File: BN012464.D
 Acq: 30 Oct 2020 11:34

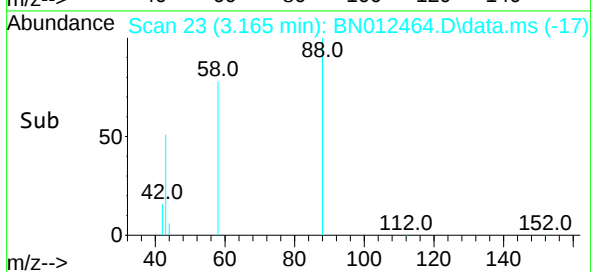
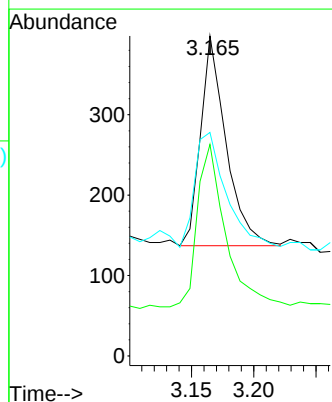
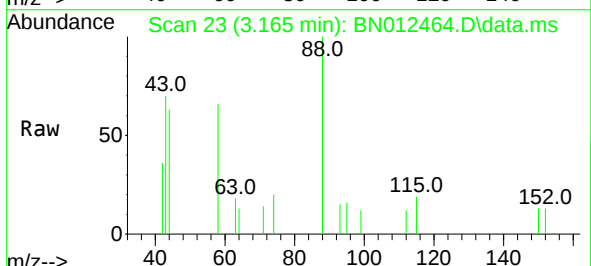
Instrument :
 BNA_F
 ClientSampled :

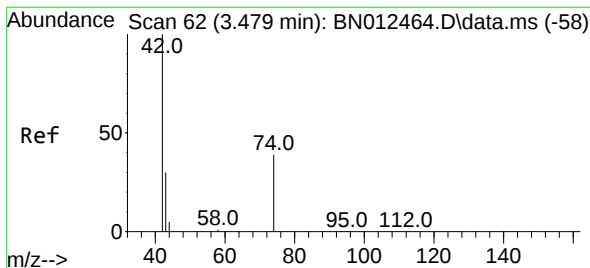
Tgt Ion:152 Resp: 682
 Ion Ratio Lower Upper
 152 100
 150 156.3 116.6 174.8
 115 81.7 52.9 79.3#



#2
 1,4-Dioxane
 Concen: 0.34 ng
 RT: 3.165 min Scan# 23
 Delta R.T. 0.000 min
 Lab File: BN012464.D
 Acq: 30 Oct 2020 11:34

Tgt Ion: 88 Resp: 372
 Ion Ratio Lower Upper
 88 100
 58 85.8 59.4 89.2
 43 68.8 32.3 48.5#





#3

n-Nitrosodimethylamine

Concen: 0.40 ng

RT: 3.479 min Scan# 62

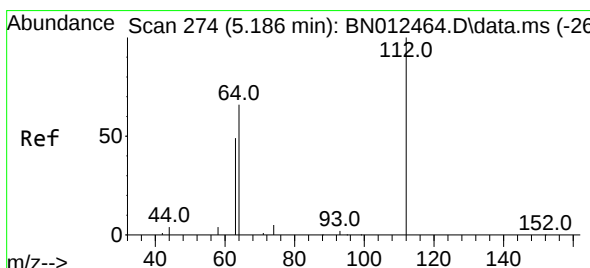
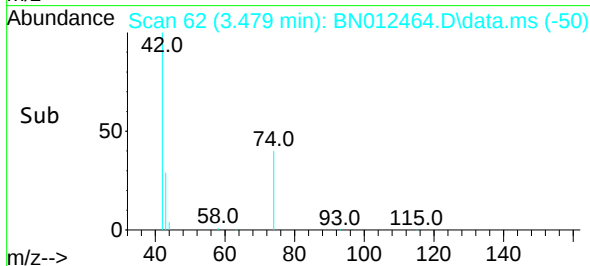
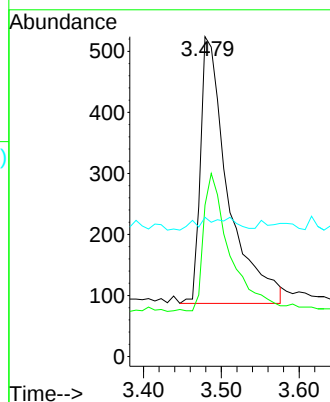
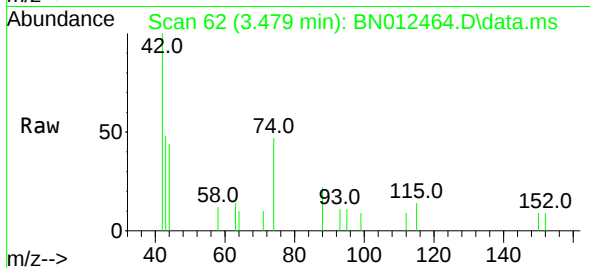
Delta R.T. 0.000 min

Lab File: BN012464.D

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Tgt Ion:	42	Resp:	1074
Ion	Ratio	Lower	Upper
42	100		
74	49.6	64.4	96.6#
44	6.1	2.8	4.2#

Instrument :
BNA_F
ClientSampleId :



#4

2-Fluorophenol

Concen: 0.37 ng

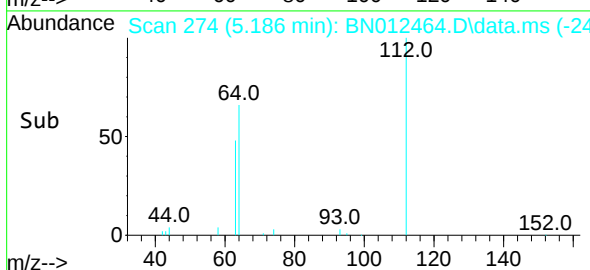
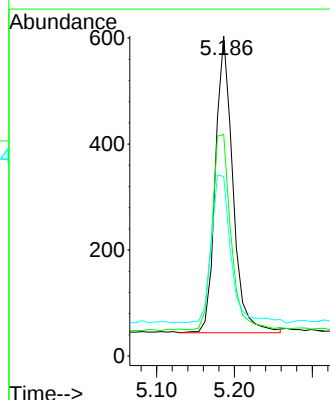
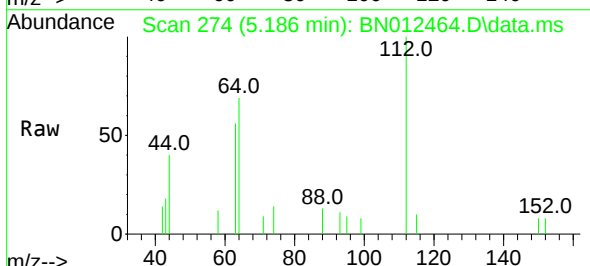
RT: 5.186 min Scan# 274

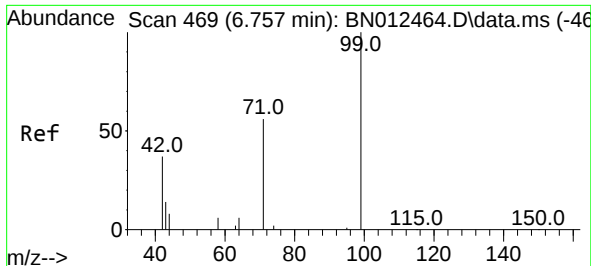
Delta R.T. 0.000 min

Lab File: BN012464.D

Acq: 30 Oct 2020 11:34

Tgt Ion:	112	Resp:	871
Ion	Ratio	Lower	Upper
112	100		
64	71.4	49.5	74.3
63	56.1	32.0	48.0#

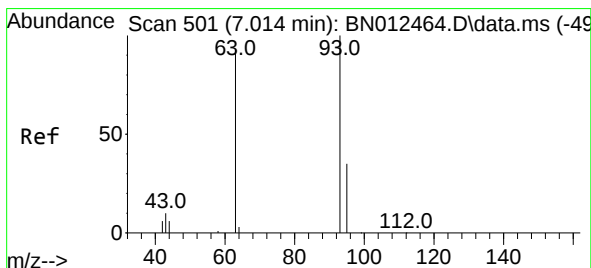
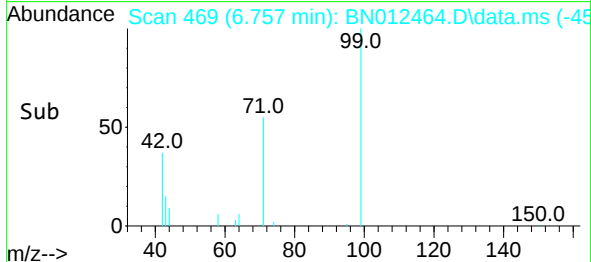
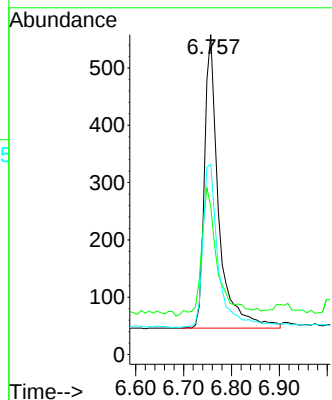
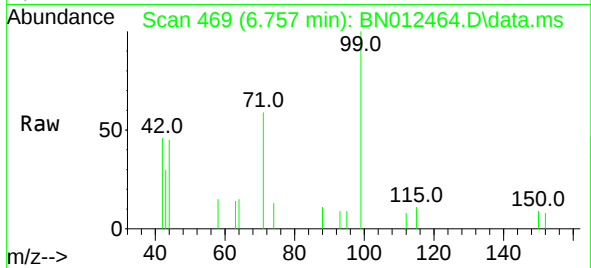




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.757 min Scan# 469
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

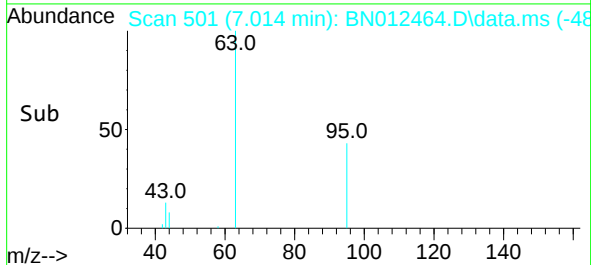
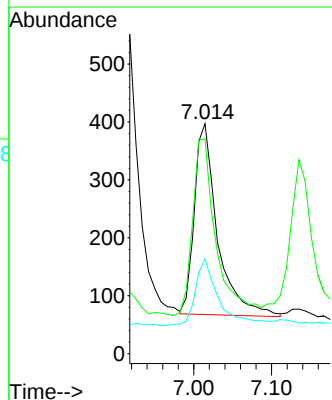
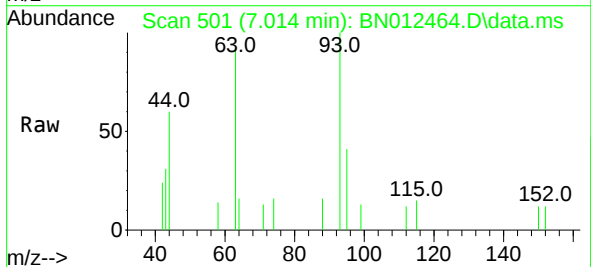
Instrument :
BNA_F
ClientSampleId :

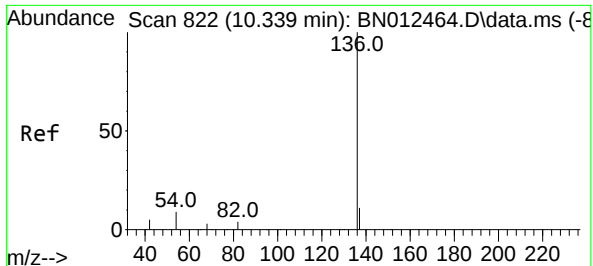
Tgt Ion: 99 Resp: 1063
Ion Ratio Lower Upper
99 100
42 50.9 22.4 33.6#
71 61.5 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.35 ng
RT: 7.014 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion: 93 Resp: 681
Ion Ratio Lower Upper
93 100
63 94.0 63.1 94.7
95 34.7 26.1 39.1

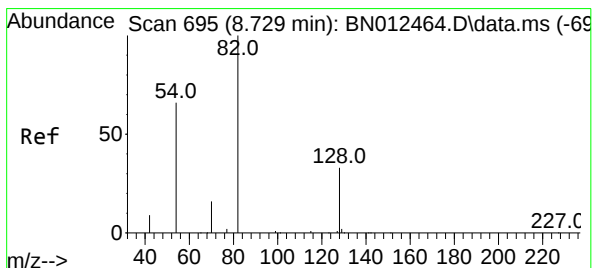
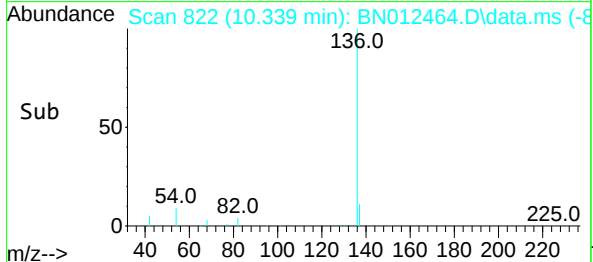
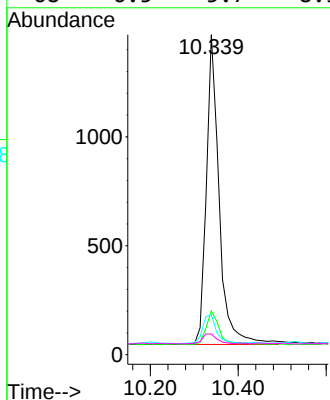
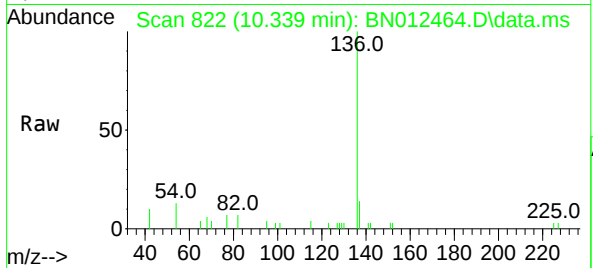




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

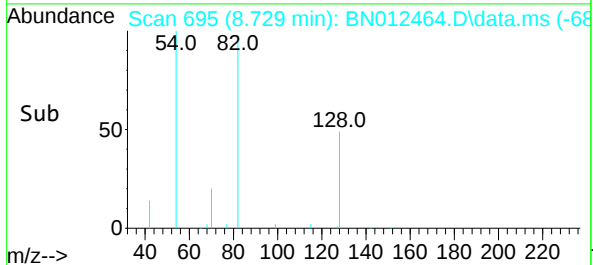
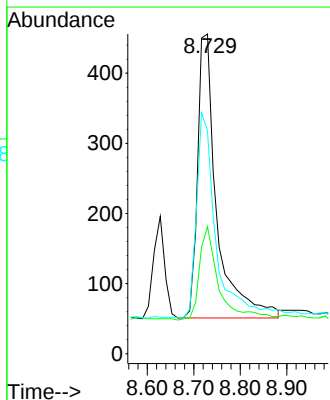
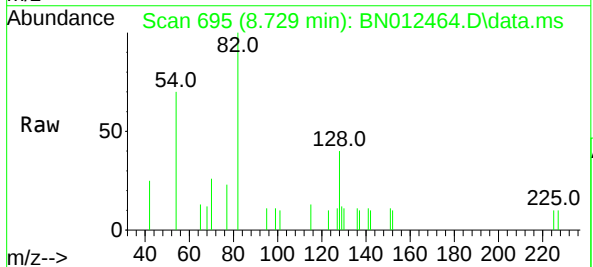
Instrument :
BNA_F
ClientSampleId :

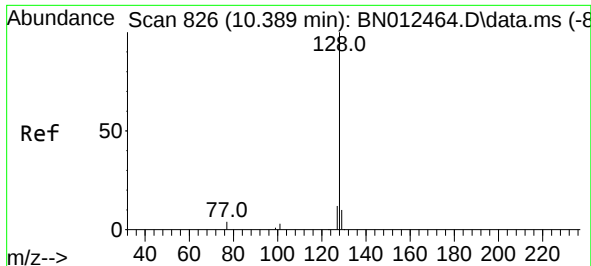
Tgt Ion:	136	Resp:	2867
Ion Ratio	Lower	Upper	
136	100		
137	13.7	10.6	15.8
54	12.5	8.6	12.8
68	6.5	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.729 min Scan# 695
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:	82	Resp:	1168
Ion Ratio	Lower	Upper	
82	100		
128	39.7	30.6	46.0
54	69.7	48.3	72.5

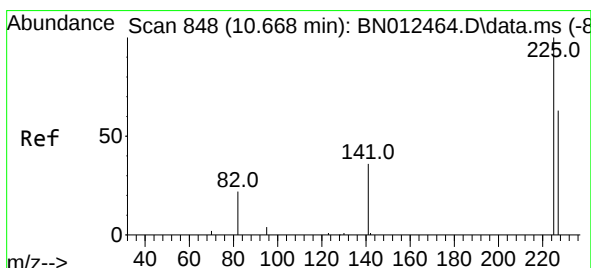
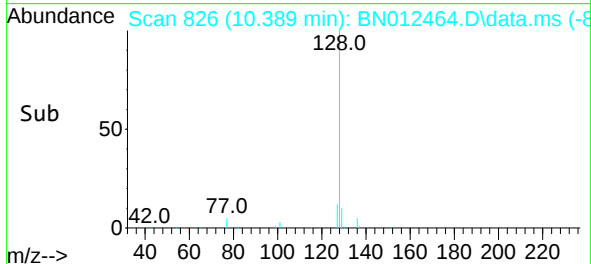
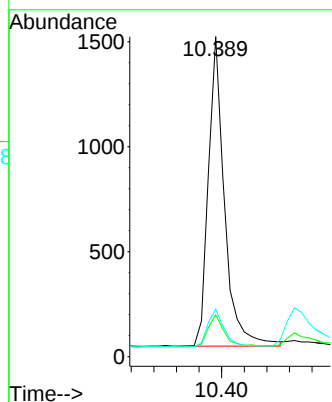
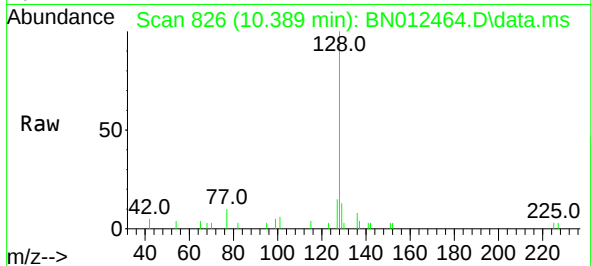




#9
Naphthalene
Concen: 0.36 ng
RT: 10.389 min Scan# 826
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

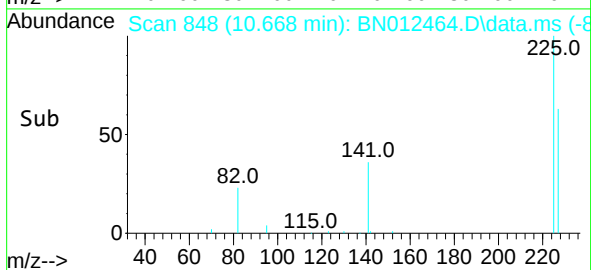
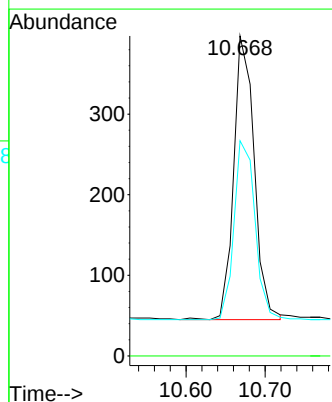
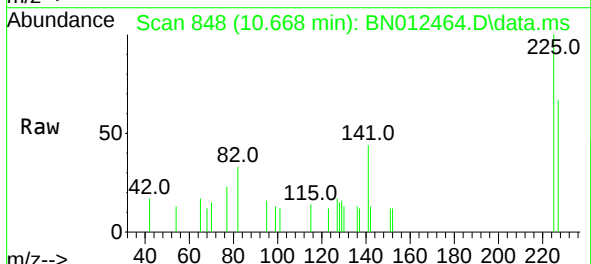
Instrument :
BNA_F
ClientSampleId :

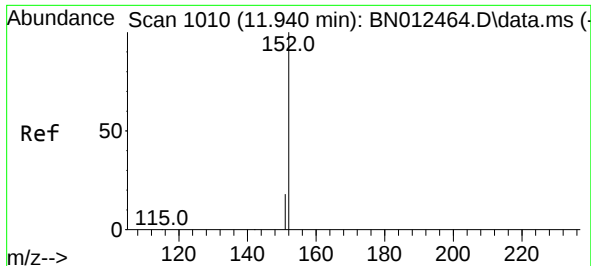
Tgt Ion:	128	Resp:	2922
Ion Ratio	Lower	Upper	
128	100		
129	13.1	9.8	14.8
127	14.8	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.668 min Scan# 848
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:	225	Resp:	635
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.6	51.0	76.6

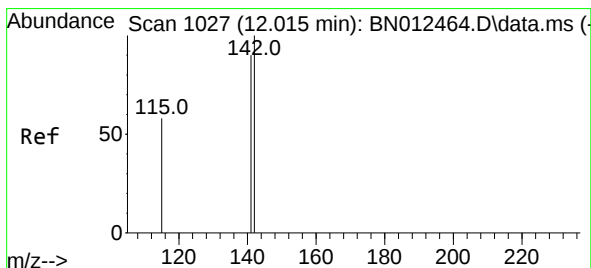
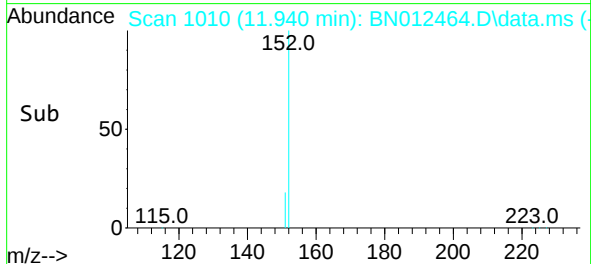
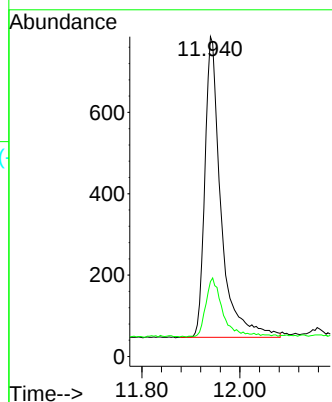
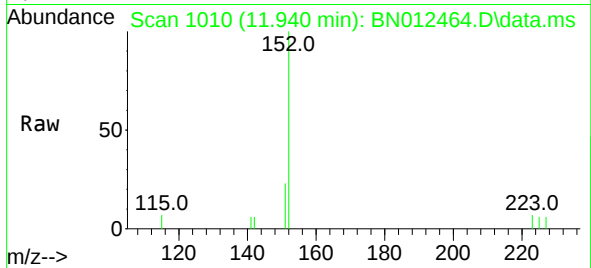




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.940 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

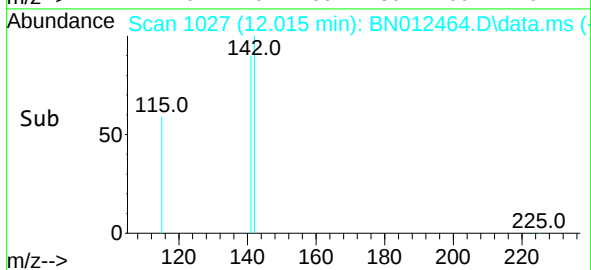
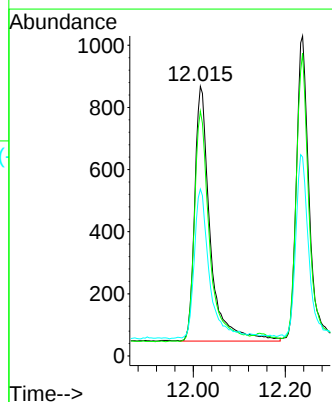
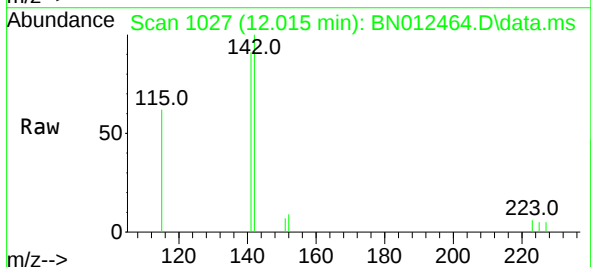
Instrument :
BNA_F
ClientSampled :

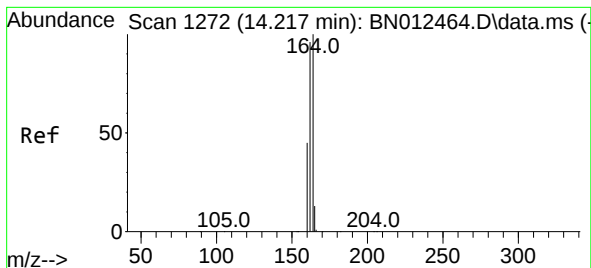
Tgt Ion:152 Resp: 1687
Ion Ratio Lower Upper
152 100
151 20.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.015 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:142 Resp: 1917
Ion Ratio Lower Upper
142 100
141 90.8 69.4 104.2
115 61.9 35.7 53.5#

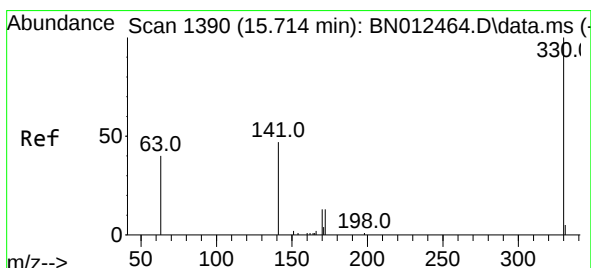
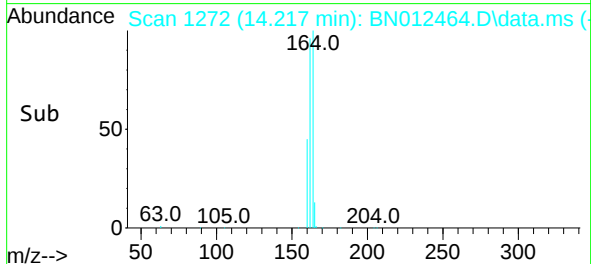
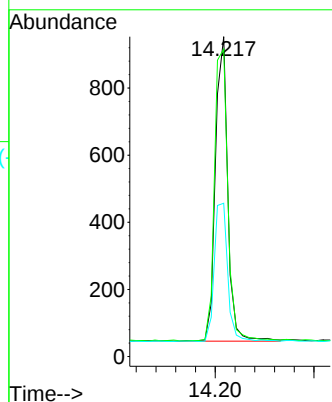
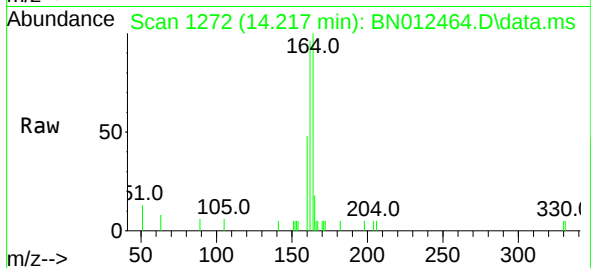




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

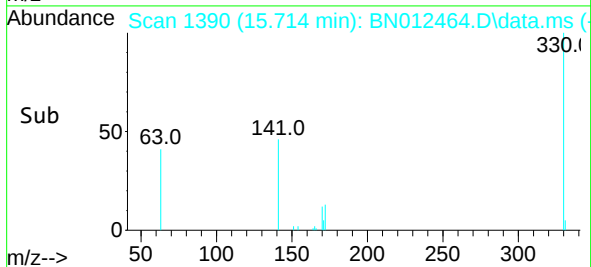
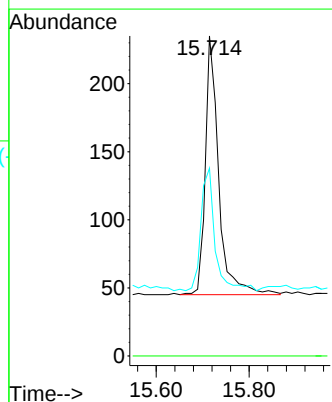
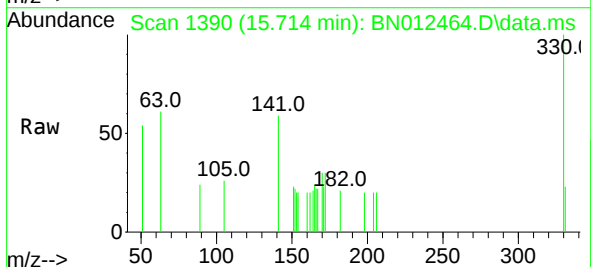
Instrument :
BNA_F
ClientSampleId :

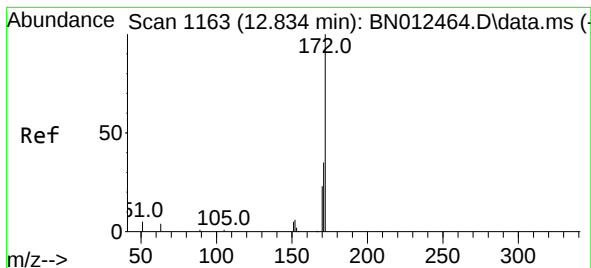
Tgt Ion:164 Resp: 1566
Ion Ratio Lower Upper
164 100
162 96.1 80.6 120.8
160 48.0 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.714 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:330 Resp: 381
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 49.3 34.4 51.6

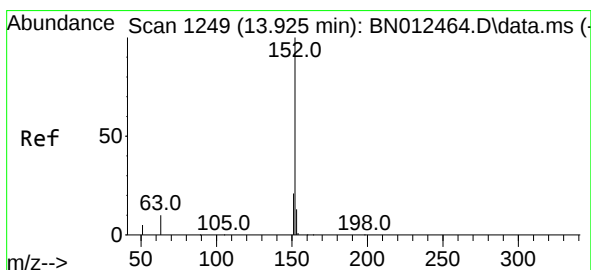
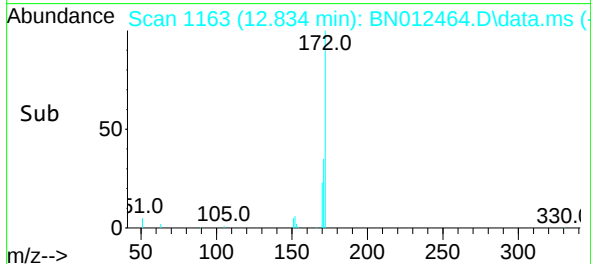
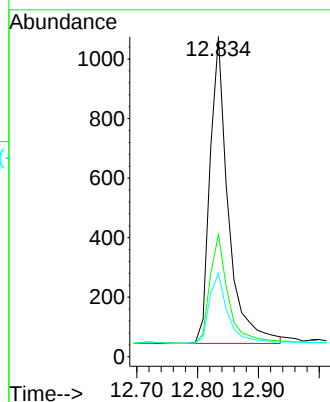
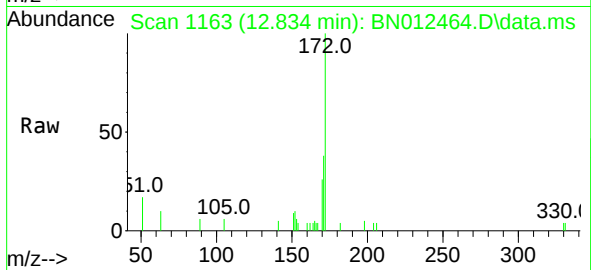




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.834 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

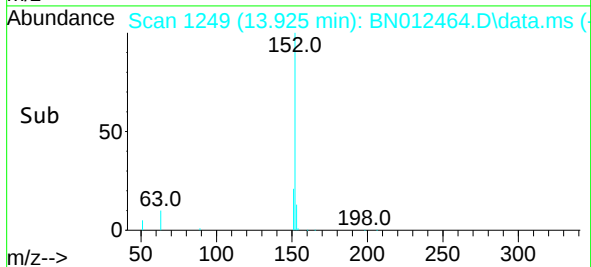
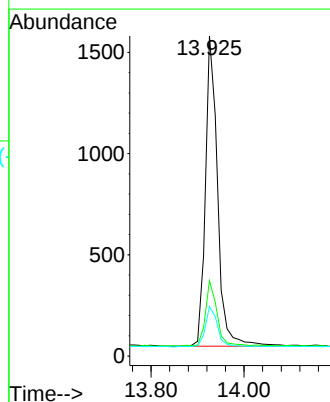
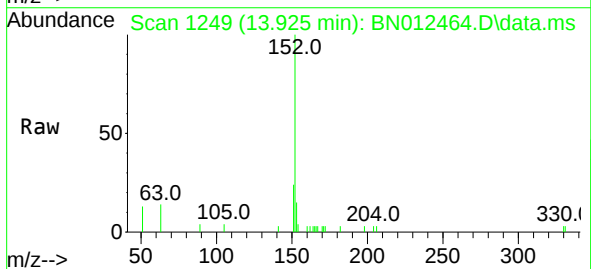
Instrument :
BNA_F
ClientSampleId :

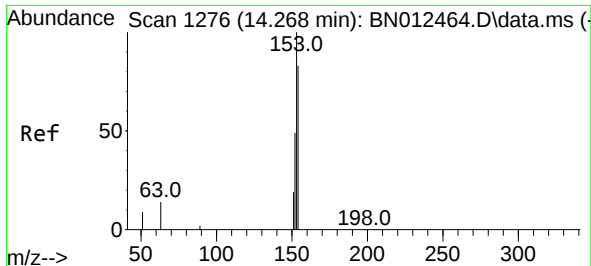
Tgt Ion:	172	Resp:	2149
Ion Ratio	Lower	Upper	
172	100		
171	38.1	28.2	42.4
170	26.1	20.0	30.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.925 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:	152	Resp:	2791
Ion Ratio	Lower	Upper	
152	100		
151	20.6	15.8	23.8
153	13.5	10.6	16.0

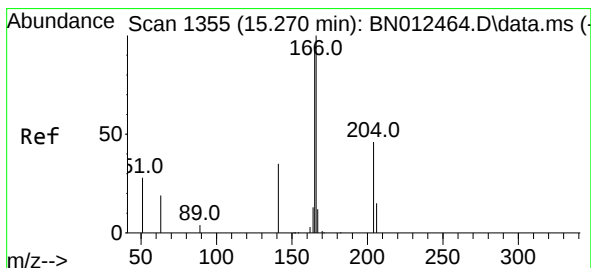
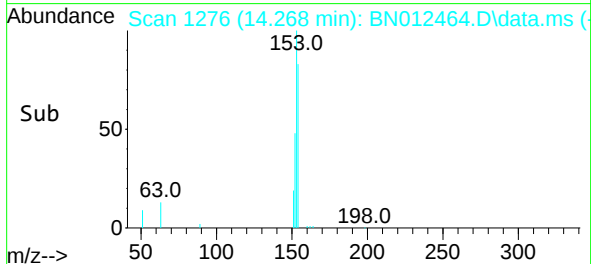
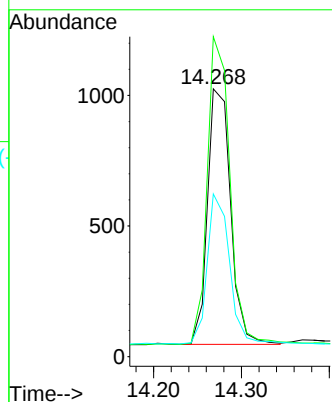
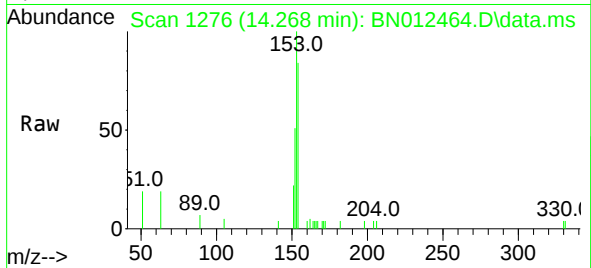




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.268 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

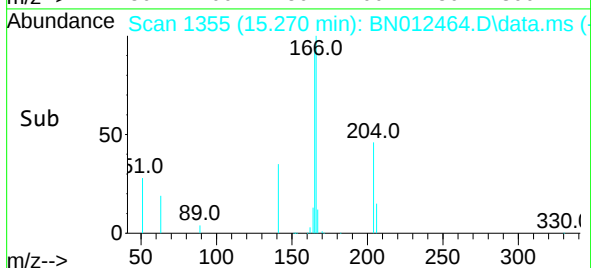
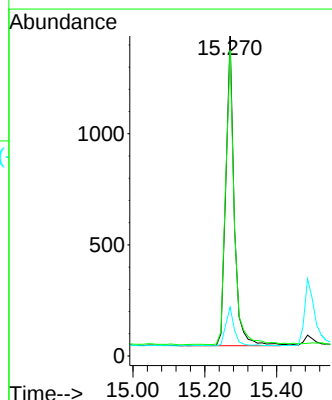
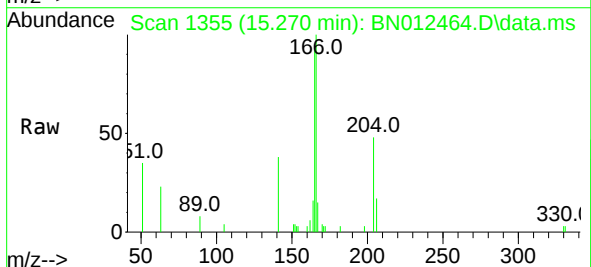
Instrument :
BNA_F
ClientSampleId :

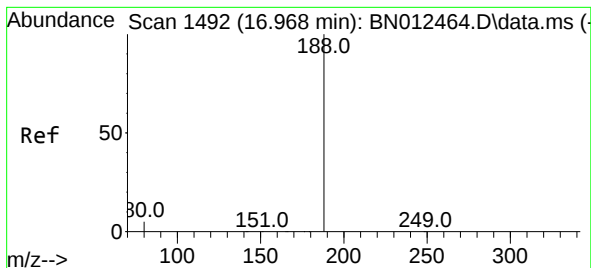
Tgt Ion:154 Resp: 1791
Ion Ratio Lower Upper
154 100
153 117.9 83.6 125.4
152 56.7 43.9 65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.270 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:166 Resp: 2256
Ion Ratio Lower Upper
166 100
165 98.7 78.6 118.0
167 12.9 10.7 16.1

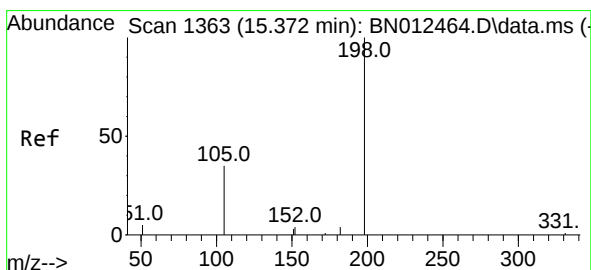
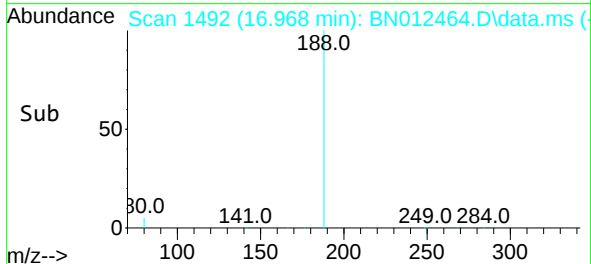
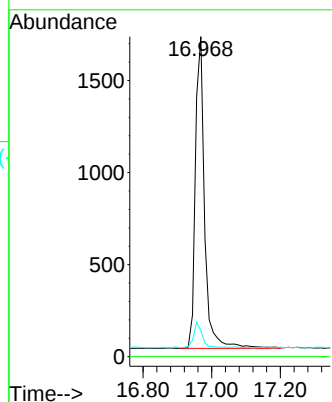
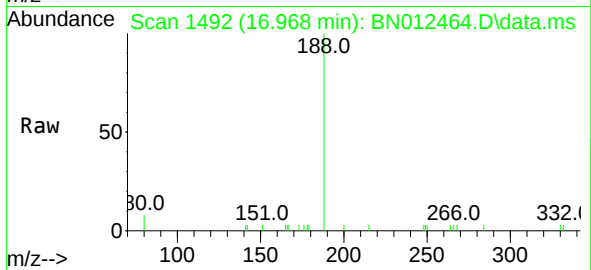




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

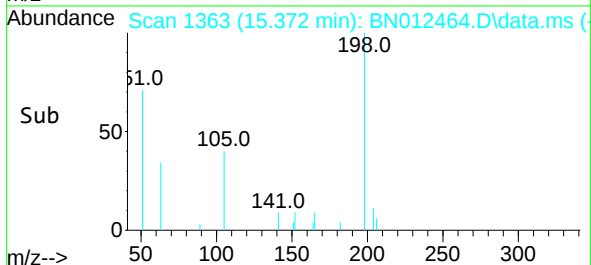
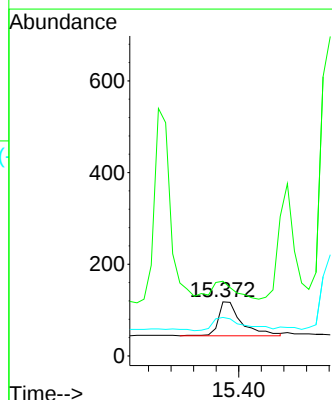
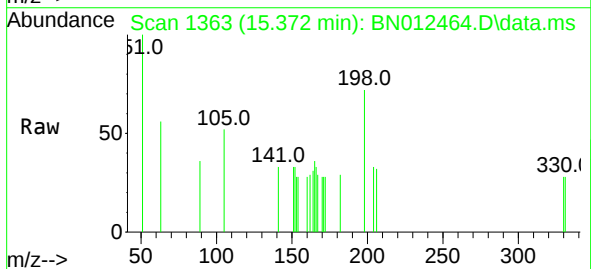
Instrument :
BNA_F
ClientSampleId :

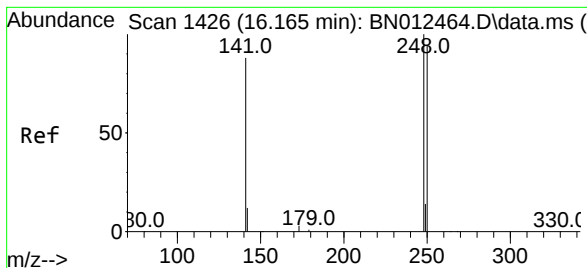
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.1	5.0	7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.372 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion	Ratio	Lower	Upper
198	100		
51	138.1	43.5	65.3#
105	71.2	27.2	40.8#

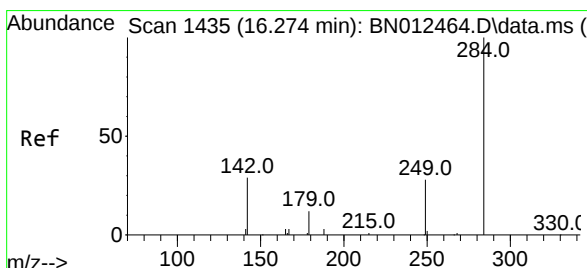
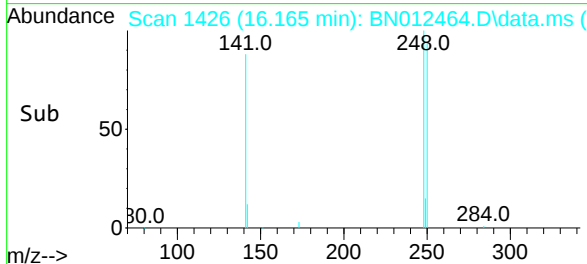
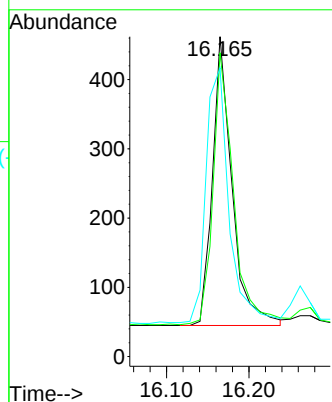
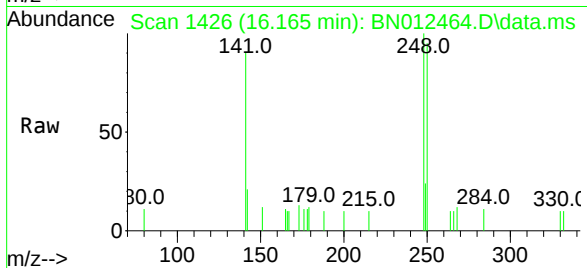




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

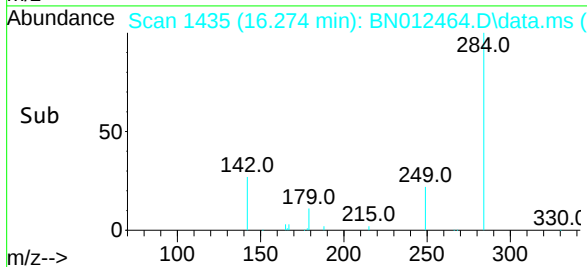
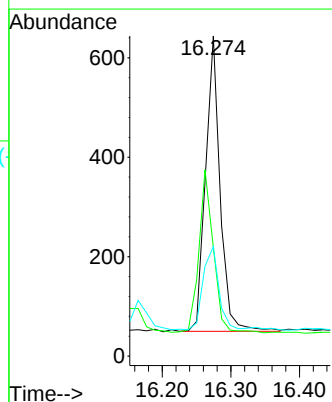
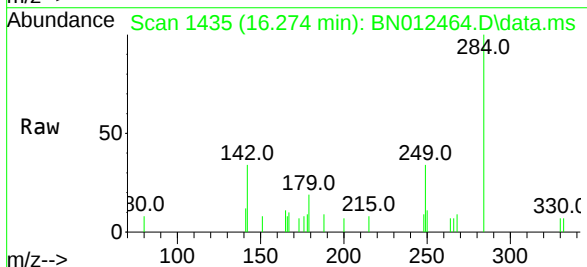
Instrument :
BNA_F
ClientSampleId :

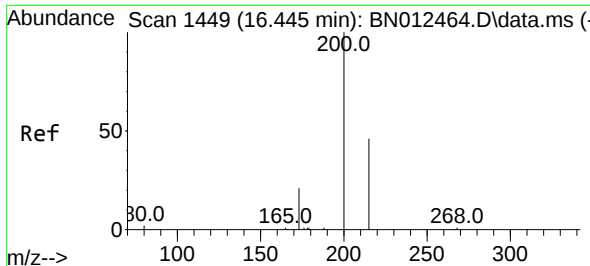
Tgt Ion:248 Resp: 689
Ion Ratio Lower Upper
248 100
250 95.0 77.3 115.9
141 90.3 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.274 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:284 Resp: 876
Ion Ratio Lower Upper
284 100
142 54.0 32.0 48.0#
249 30.6 27.0 40.6

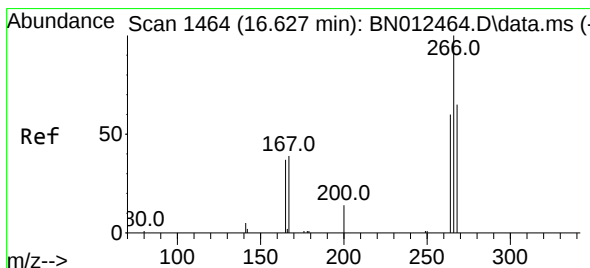
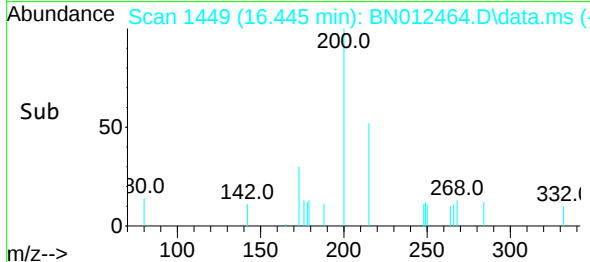
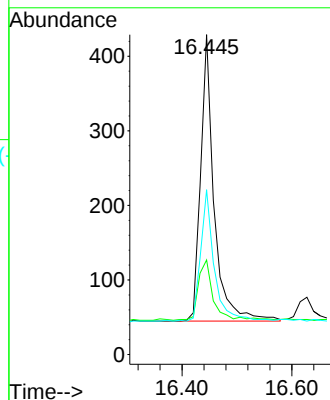
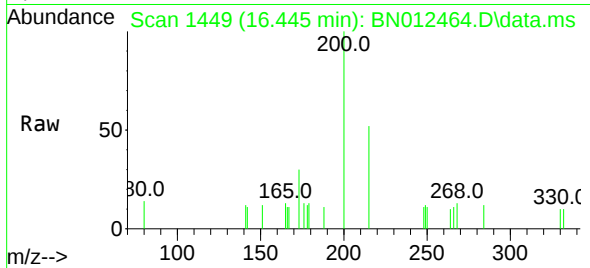




#23
Atrazine
Concen: 0.35 ng
RT: 16.445 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

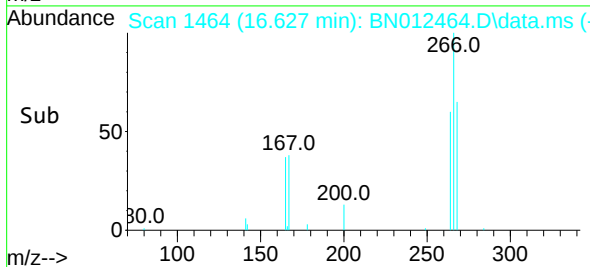
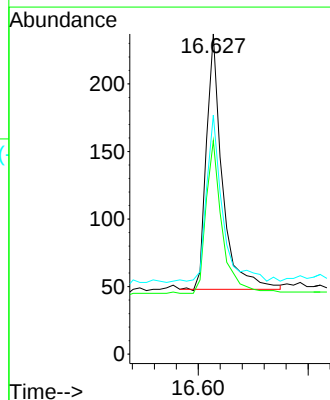
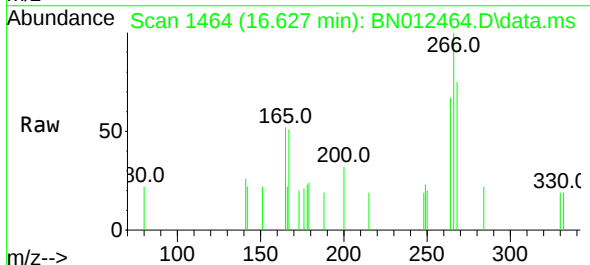
Instrument :
BNA_F
ClientSampleId :

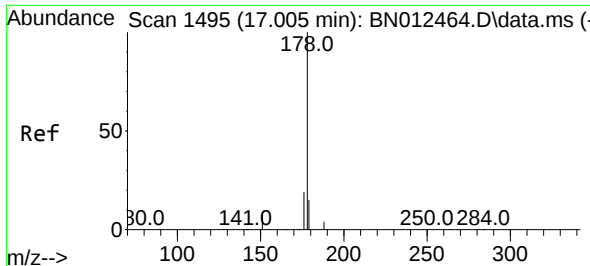
Tgt Ion:200 Resp: 652
Ion Ratio Lower Upper
200 100
173 29.6 22.8 34.2
215 51.5 38.1 57.1



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.627 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:266 Resp: 380
Ion Ratio Lower Upper
266 100
264 62.1 50.9 76.3
268 64.2 51.5 77.3

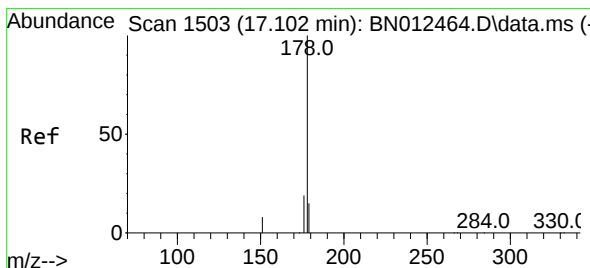
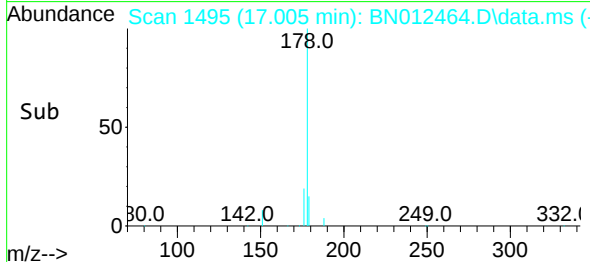
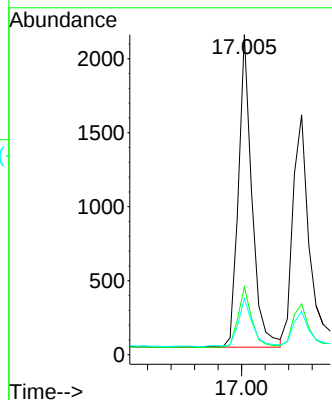
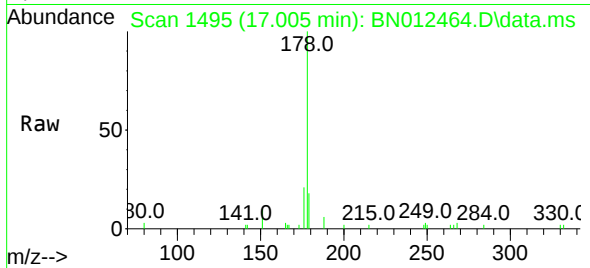




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.005 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

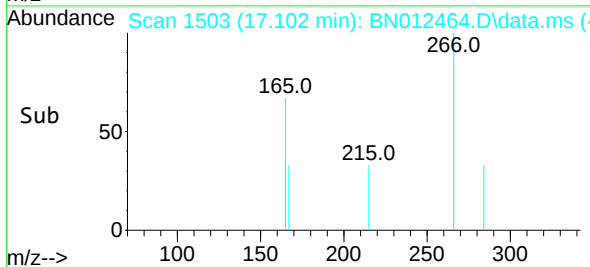
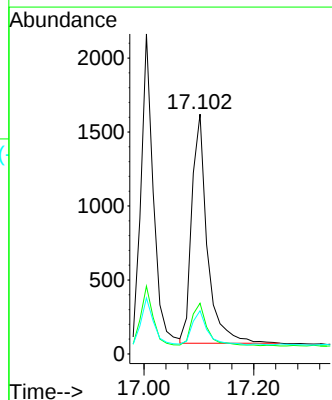
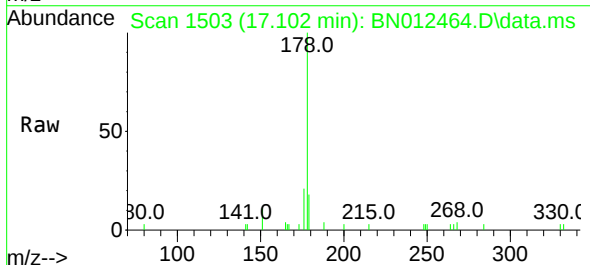
Instrument :
BNA_F
ClientSampleId :

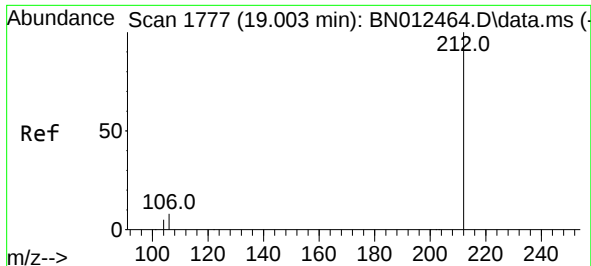
Tgt Ion:178 Resp: 3355
Ion Ratio Lower Upper
178 100
176 19.8 14.8 22.2
179 16.6 12.4 18.6



#26
Anthracene
Concen: 0.35 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:178 Resp: 3046
Ion Ratio Lower Upper
178 100
176 19.2 14.8 22.2
179 14.9 12.5 18.7

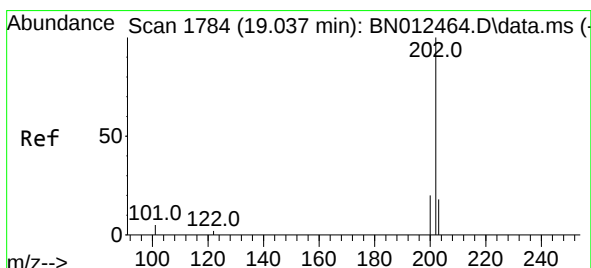
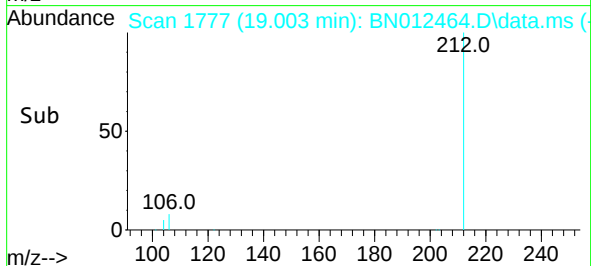
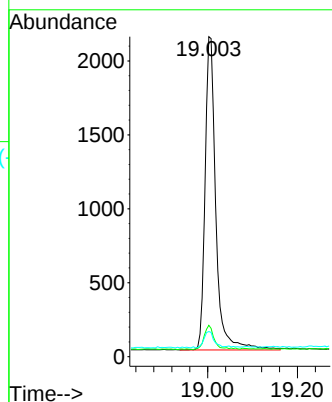
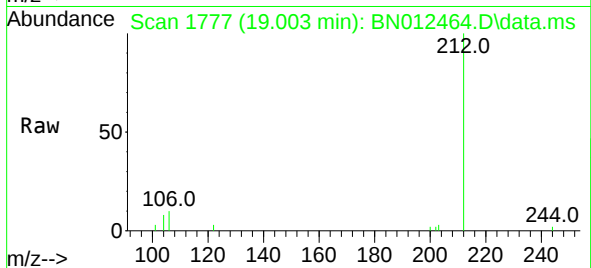




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.003 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

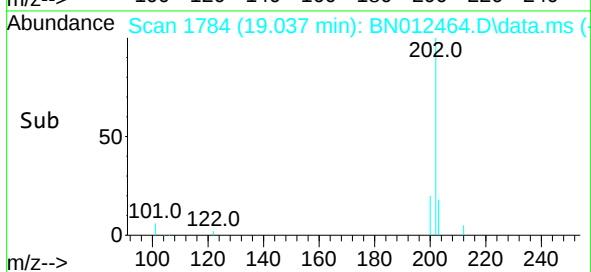
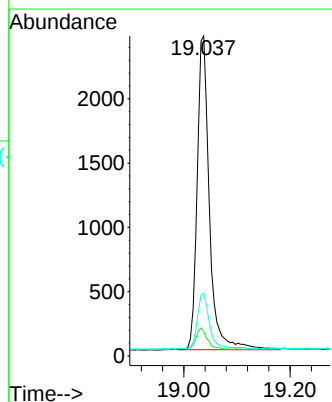
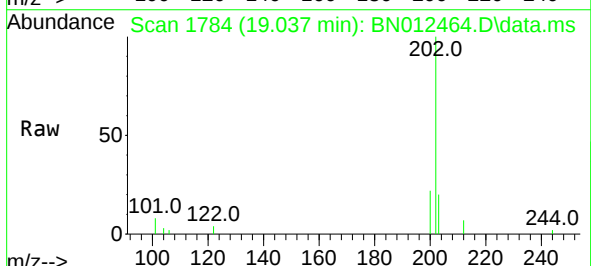
Instrument :
BNA_F
ClientSampleId :

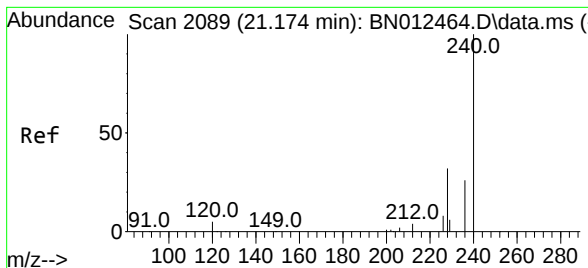
Tgt Ion:212 Resp: 3523
Ion Ratio Lower Upper
212 100
106 7.2 6.8 10.2
104 5.0 4.1 6.1



#28
Fluoranthene
Concen: 0.35 ng
RT: 19.037 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:202 Resp: 3901
Ion Ratio Lower Upper
202 100
101 6.7 5.8 8.6
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.174 min Scan# 2089

Delta R.T. 0.000 min

Lab File: BN012464.D

Acq: 30 Oct 2020 11:34

Tgt Ion:240 Resp: 3234

Ion Ratio Lower Upper

240 100

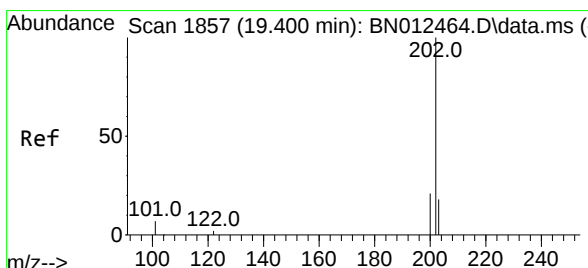
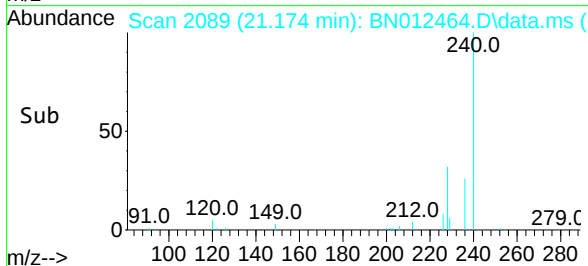
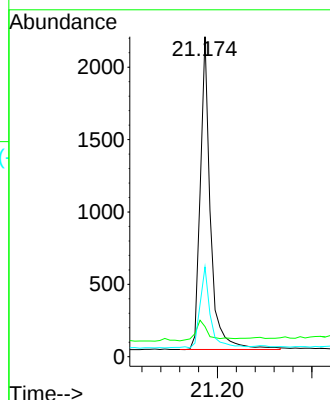
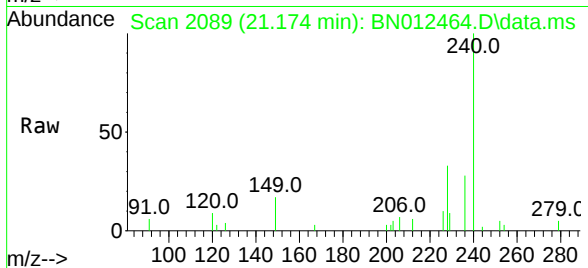
120 9.4 5.3 7.9#

236 28.0 21.8 32.8

Instrument :

BNA_F

ClientSampleId :



#30

Pyrene

Concen: 0.37 ng

RT: 19.400 min Scan# 1857

Delta R.T. 0.000 min

Lab File: BN012464.D

Acq: 30 Oct 2020 11:34

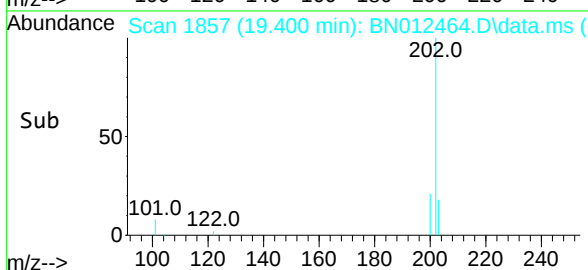
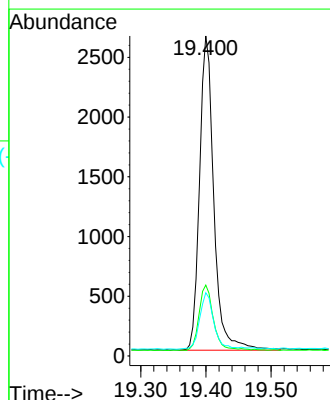
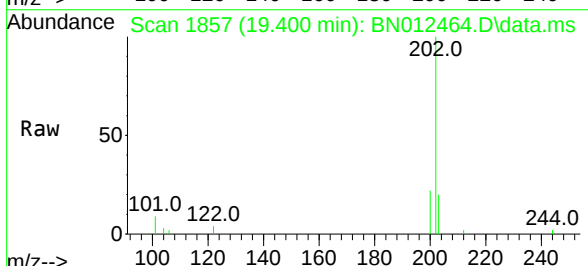
Tgt Ion:202 Resp: 4019

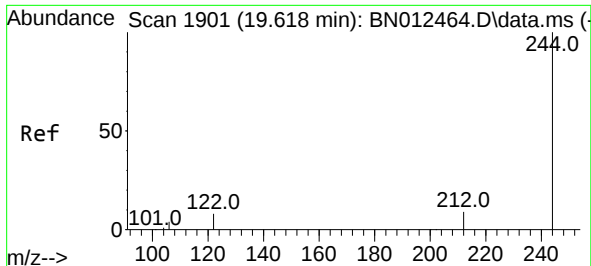
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

203 17.7 13.8 20.8

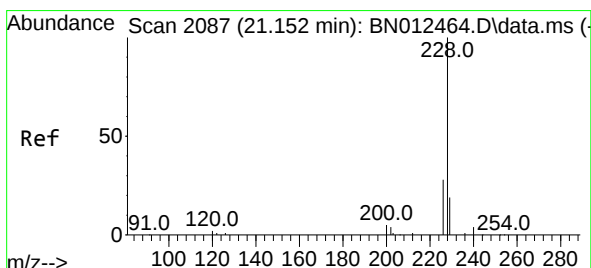
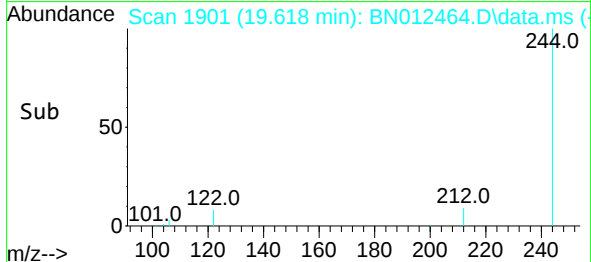
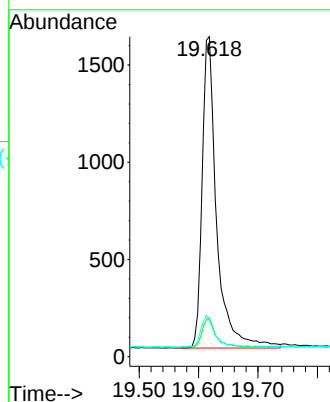
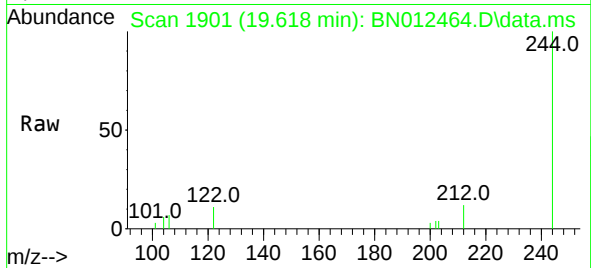




#31
 Terphenyl-d14
 Concen: 0.36 ng
 RT: 19.618 min Scan# 1901
 Delta R.T. 0.000 min
 Lab File: BN012464.D
 Acq: 30 Oct 2020 11:34

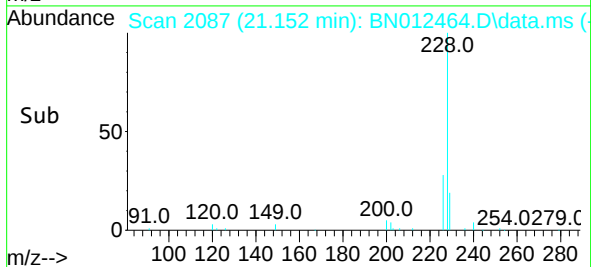
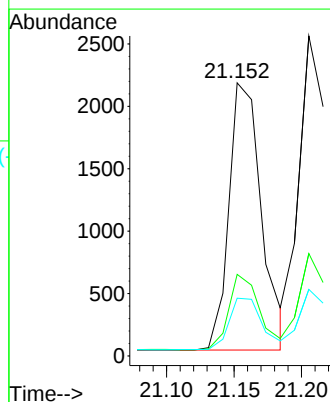
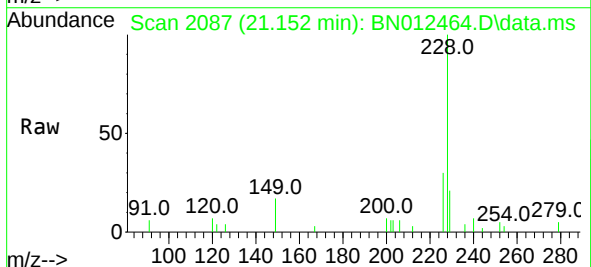
Instrument :
 BNA_F
 ClientSampleId :

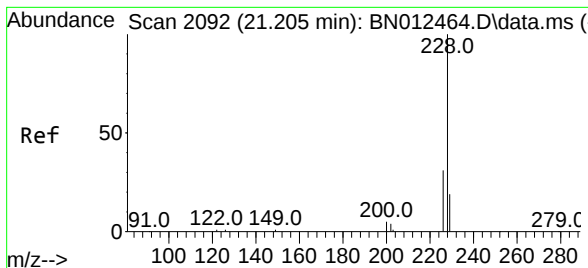
Tgt Ion:244 Resp: 2721
 Ion Ratio Lower Upper
 244 100
 212 12.2 7.3 10.9#
 122 11.3 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.152 min Scan# 2087
 Delta R.T. 0.000 min
 Lab File: BN012464.D
 Acq: 30 Oct 2020 11:34

Tgt Ion:228 Resp: 3596
 Ion Ratio Lower Upper
 228 100
 226 29.9 22.3 33.5
 229 21.2 15.7 23.5





#33

Chrysene

Concen: 0.37 ng

RT: 21.205 min Scan# 2092

Delta R.T. 0.000 min

Lab File: BN012464.D

Acq: 30 Oct 2020 11:34

Tgt Ion:228 Resp: 4043

Ion Ratio Lower Upper

228 100

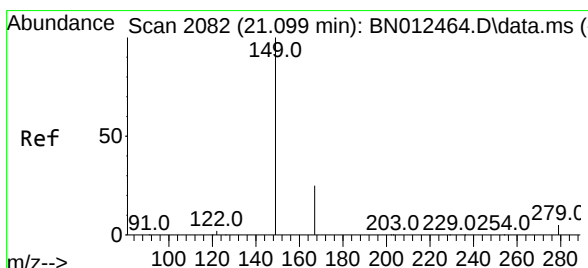
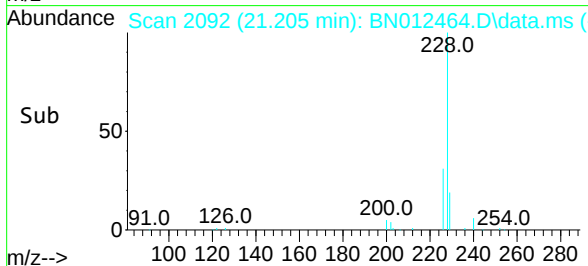
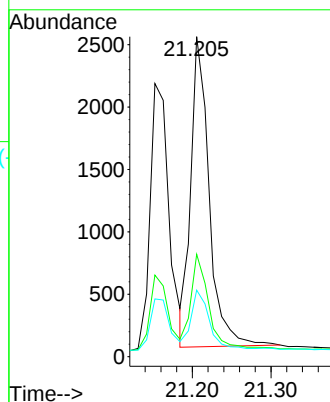
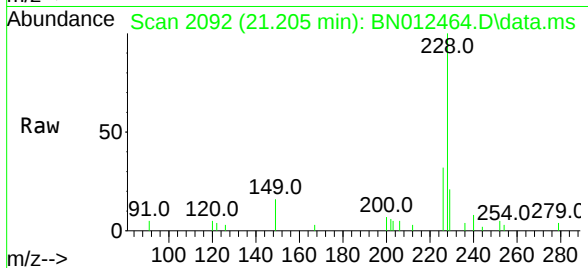
226 32.0 24.2 36.2

229 20.8 15.7 23.5

Instrument :

BNA_F

ClientSampleId :



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.37 ng

RT: 21.099 min Scan# 2082

Delta R.T. 0.000 min

Lab File: BN012464.D

Acq: 30 Oct 2020 11:34

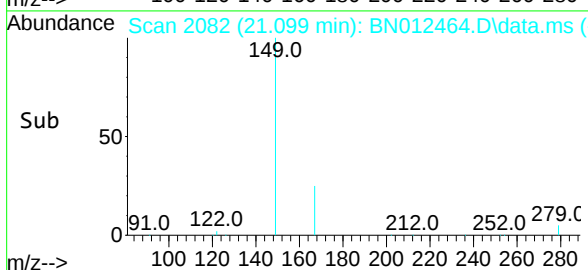
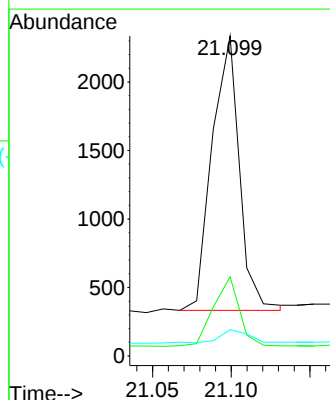
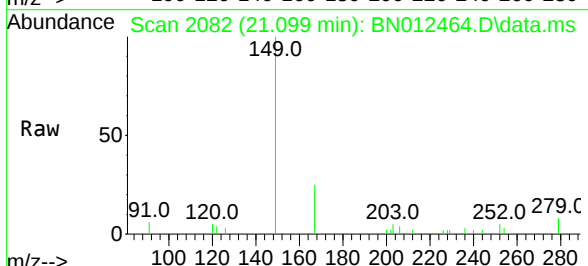
Tgt Ion:149 Resp: 2415

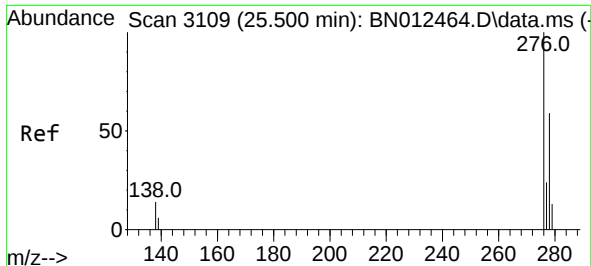
Ion Ratio Lower Upper

149 100

167 23.4 23.2 34.8

279 4.8 3.9 5.9

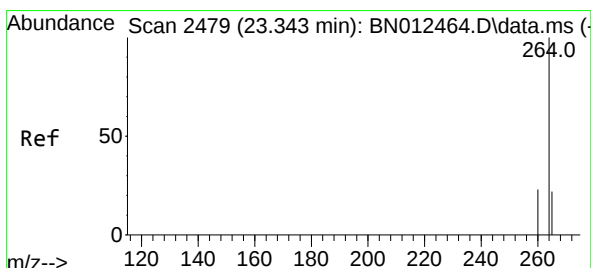
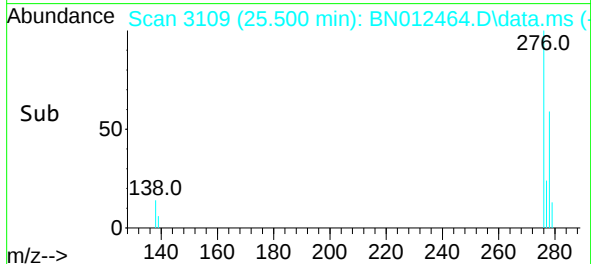
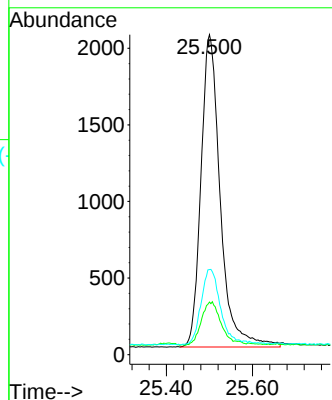
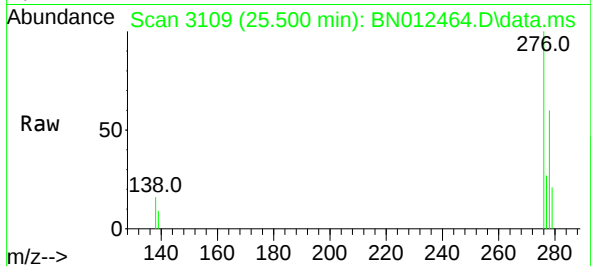




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.500 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

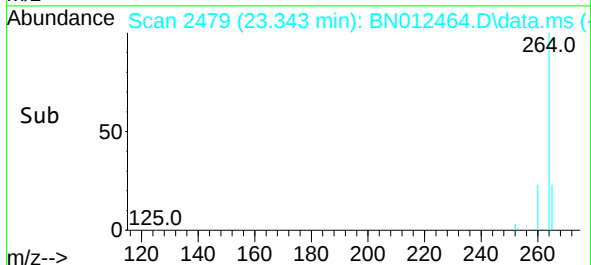
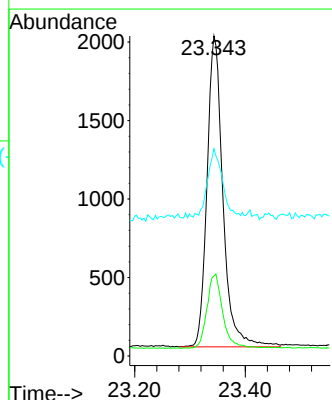
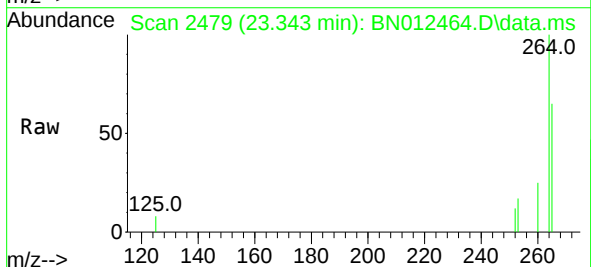
Instrument :
BNA_F
ClientSampleId :

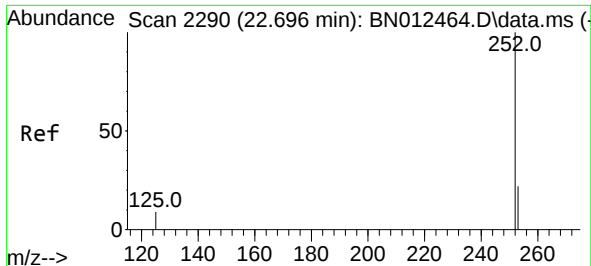
Tgt Ion:276 Resp: 6339
Ion Ratio Lower Upper
276 100
138 14.4 13.3 19.9
277 24.1 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.343 min Scan# 2479
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:264 Resp: 3963
Ion Ratio Lower Upper
264 100
260 25.0 19.8 29.6
265 64.7 51.4 77.0





#37

Benzo(b)fluoranthene

Concen: 0.35 ng

RT: 22.696 min Scan# 2290

Delta R.T. 0.000 min

Lab File: BN012464.D

Acq: 30 Oct 2020 11:34

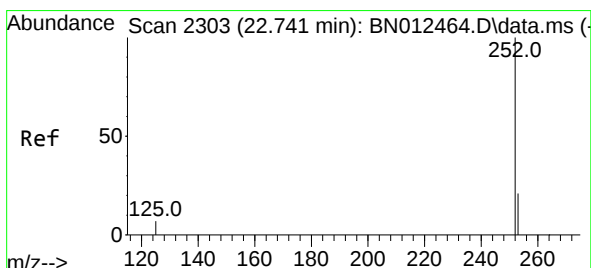
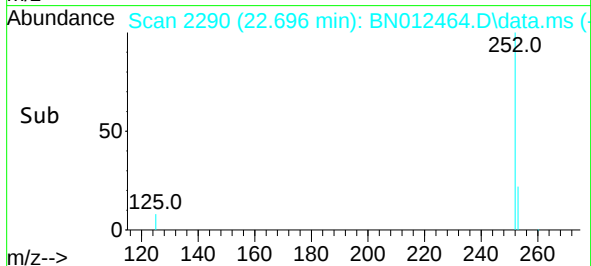
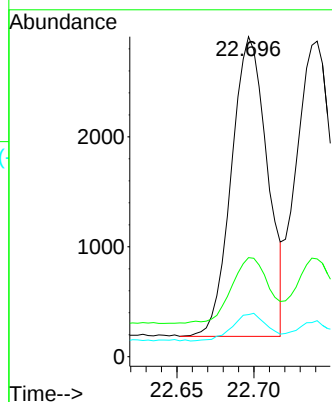
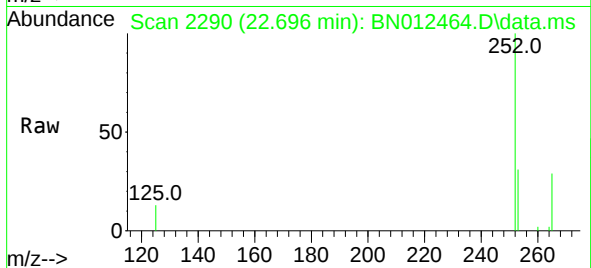
Tgt Ion:252 Resp: 4412

Ion Ratio Lower Upper

252 100

253 31.0 20.1 30.1#

125 13.2 7.2 10.8#



#38

Benzo(k)fluoranthene

Concen: 0.35 ng

RT: 22.741 min Scan# 2303

Delta R.T. 0.000 min

Lab File: BN012464.D

Acq: 30 Oct 2020 11:34

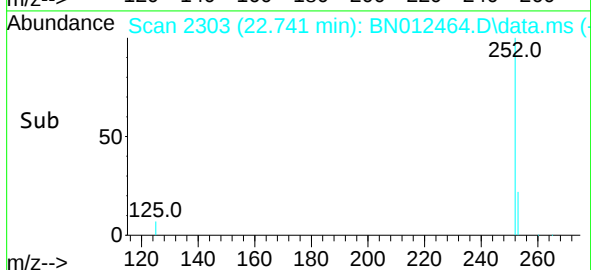
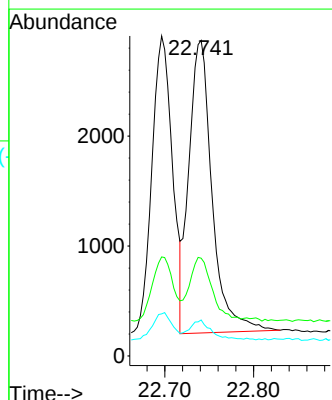
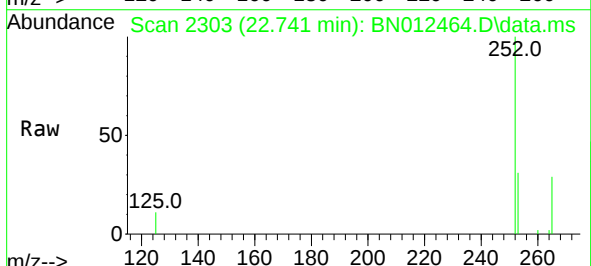
Tgt Ion:252 Resp: 4823

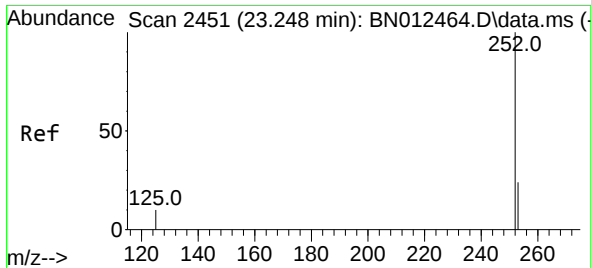
Ion Ratio Lower Upper

252 100

253 31.0 19.8 29.8#

125 11.4 7.1 10.7#

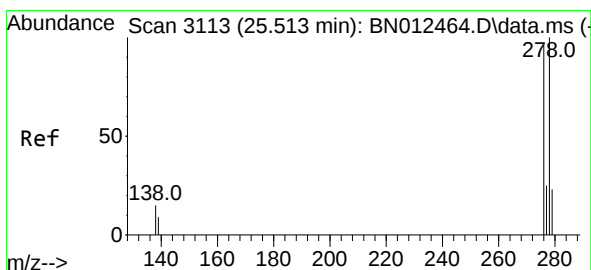
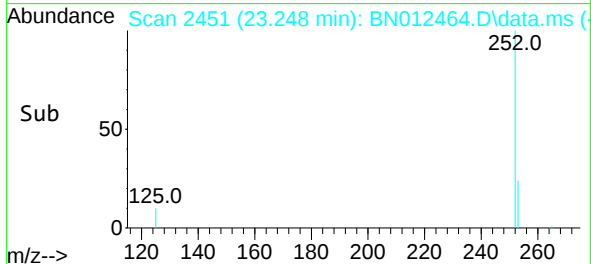
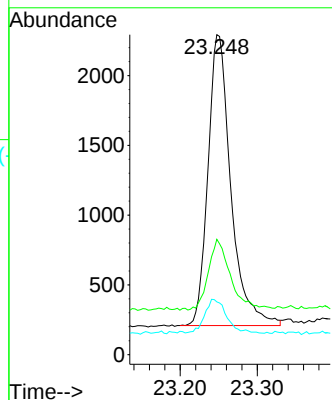
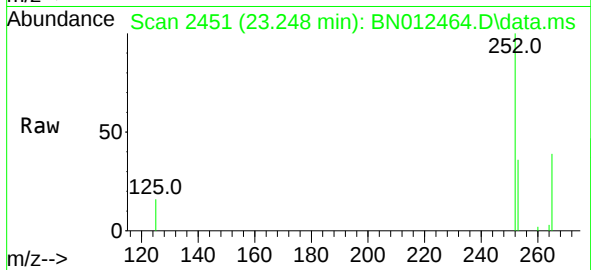




#39
Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.248 min Scan# 2451
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

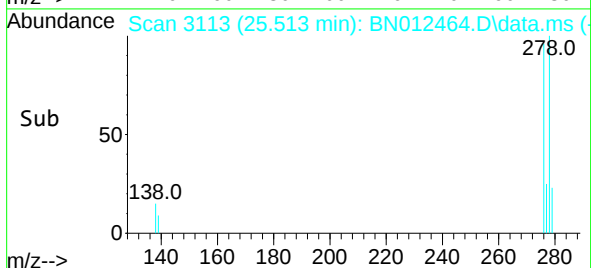
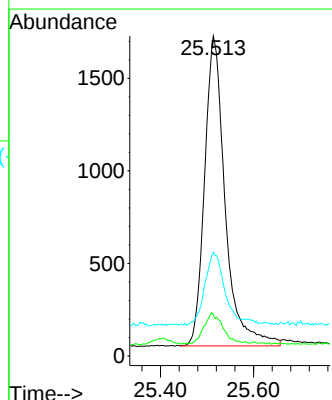
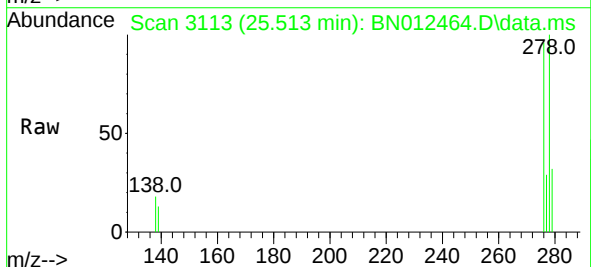
Instrument :
BNA_F
ClientSampleId :

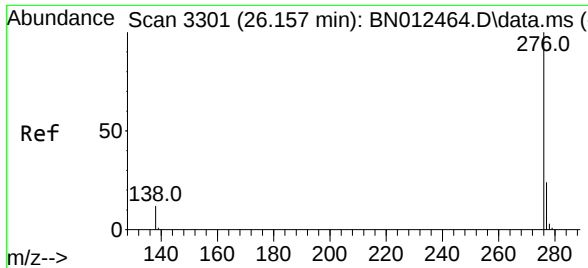
Tgt Ion:252 Resp: 4312
Ion Ratio Lower Upper
252 100
253 36.0 21.3 31.9#
125 16.5 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.513 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Tgt Ion:278 Resp: 5140
Ion Ratio Lower Upper
278 100
139 13.0 9.3 13.9
279 32.3 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.157 min Scan# 3301
Delta R.T. 0.000 min
Lab File: BN012464.D
Acq: 30 Oct 2020 11:34

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:276 Resp: 5368
Ion Ratio Lower Upper
276 100
277 26.6 19.8 29.8
138 15.5 11.7 17.5

