

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012481.D
 Acq On : 31 Oct 2020 00:27
 Operator : CG/JU
 Sample : PB132704BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB132704BS

Quant Time: Oct 31 05:34:37 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 14:49:10 2020
 Response via : Initial Calibration

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

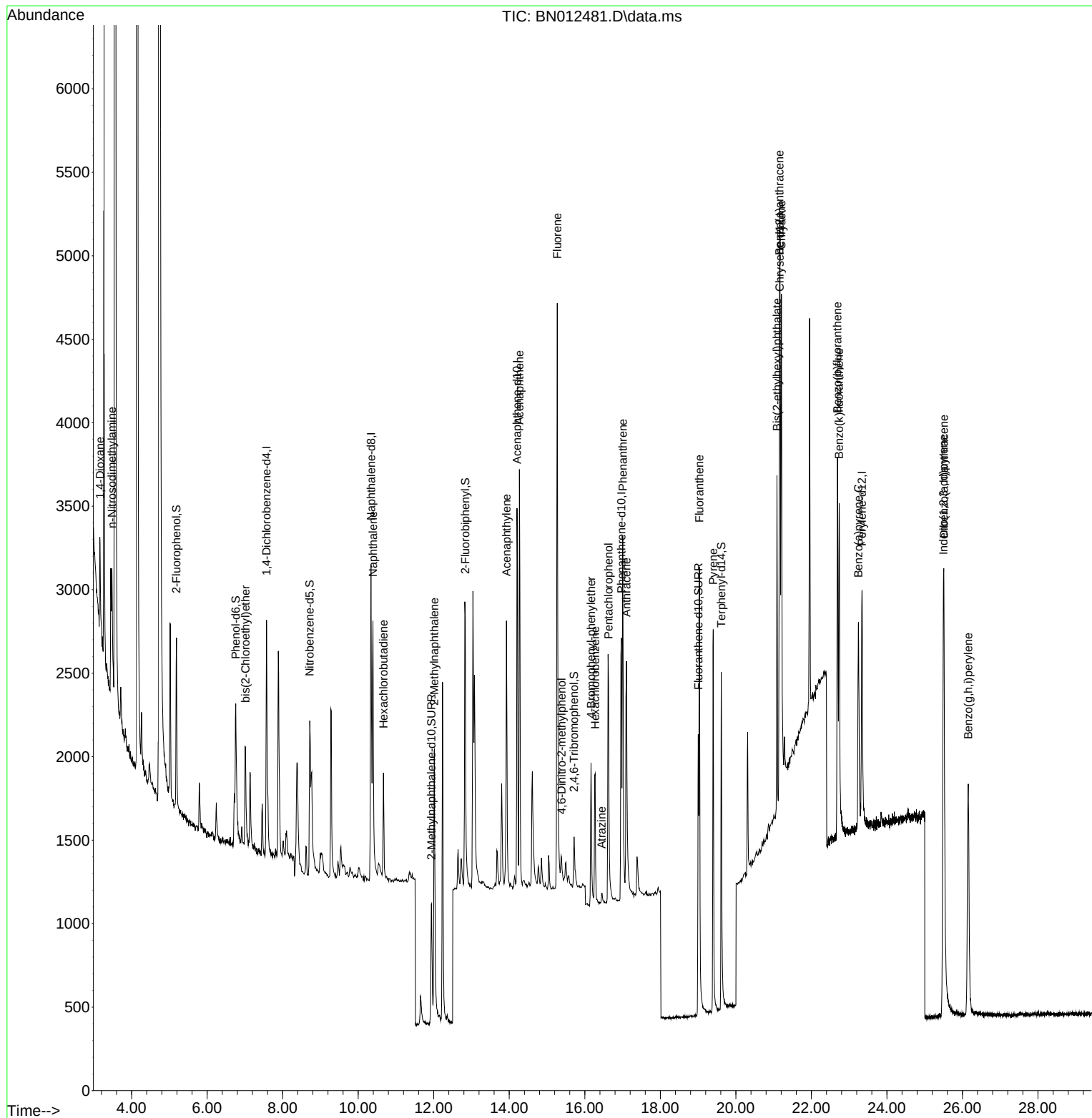
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	720	0.40	ng	# 0.00
7) Naphthalene-d8	10.339	136	2957	0.40	ng	0.00
13) Acenaphthene-d10	14.205	164	1504	0.40	ng	-0.01
19) Phenanthrene-d10	16.968	188	3115	0.40	ng	# 0.00
29) Chrysene-d12	21.163	240	2801	0.40	ng	#-0.01
36) Perylene-d12	23.337	264	2093	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	699	0.28	ng	0.00
5) Phenol-d6	6.757	99	775	0.25	ng	0.00
8) Nitrobenzene-d5	8.717	82	1049	0.31	ng	-0.01
11) 2-Methylnaphthalene-d10	11.935	152	1538	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.714	330	289	0.28	ng	0.00
15) 2-Fluorobiphenyl	12.834	172	2024	0.36	ng	0.00
27) Fluoranthene-d10	19.003	212	2447	0.25	ng	0.00
31) Terphenyl-d14	19.613	244	2754	0.42	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.165	88	363	0.30	ng	# 17
3) n-Nitrosodimethylamine	3.479	42	1013	0.34	ng	# 54
6) bis(2-Chloroethyl)ether	7.014	93	530	0.26	ng	# 86
9) Naphthalene	10.390	128	2353	0.28	ng	97
10) Hexachlorobutadiene	10.668	225	433	0.25	ng	# 99
12) 2-Methylnaphthalene	12.015	142	1511	0.28	ng	# 88
16) Acenaphthylene	13.926	152	1877	0.25	ng	99
17) Acenaphthene	14.268	154	1338	0.28	ng	91
18) Fluorene	15.270	166	1731	0.29	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	205	0.34	ng	# 23
21) 4-Bromophenyl-phenylether	16.165	248	500	0.26	ng	# 87
22) Hexachlorobenzene	16.275	284	633	0.27	ng	# 84
23) Atrazine	16.445	200	72	0.04	ng	# 45
24) Pentachlorophenol	16.627	266	962	0.89	ng	98
25) Phenanthrene	17.005	178	2506	0.27	ng	97
26) Anthracene	17.102	178	2270	0.26	ng	98
28) Fluoranthene	19.032	202	2893	0.27	ng	99
30) Pyrene	19.400	202	2511	0.26	ng	99
32) Benzo(a)anthracene	21.152	228	2574	0.29	ng	97
33) Chrysene	21.206	228	2870	0.30	ng	97
34) Bis(2-ethylhexyl)phtha...	21.089	149	1670	0.29	ng	92
35) Indeno(1,2,3-cd)pyrene	25.493	276	3554	0.26	ng	98
37) Benzo(b)fluoranthene	22.690	252	3007	0.45	ng	# 83
38) Benzo(k)fluoranthene	22.734	252	3048	0.43	ng	# 81
39) Benzo(a)pyrene	23.244	252	2193	0.34	ng	# 69
40) Dibenzo(a,h)anthracene	25.507	278	3408	0.47	ng	# 83
41) Benzo(g,h,i)perylene	26.154	276	3215	0.42	ng	94

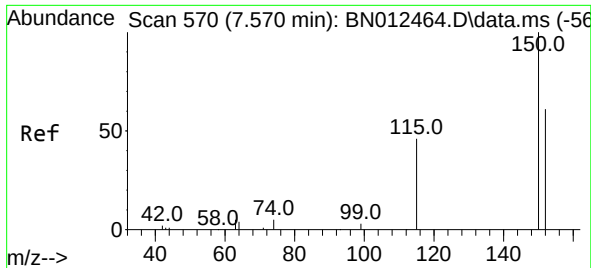
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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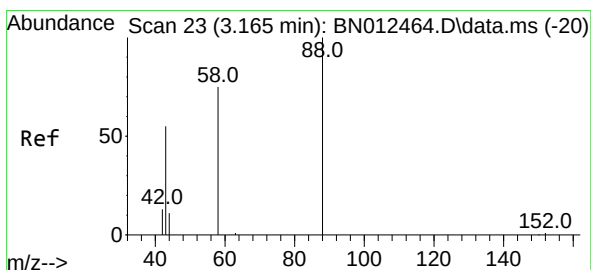
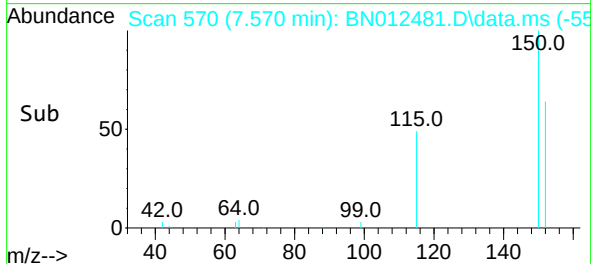
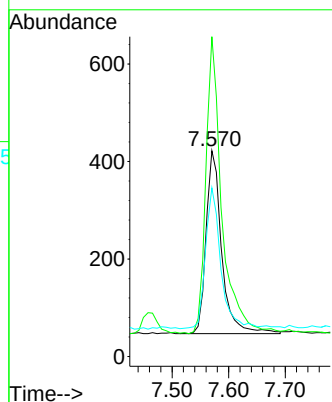
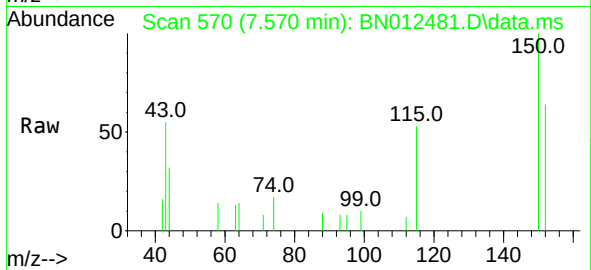




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.570 min Scan# 570
 Delta R.T. 0.000 min
 Lab File: BN012481.D
 Acq: 31 Oct 2020 00:27

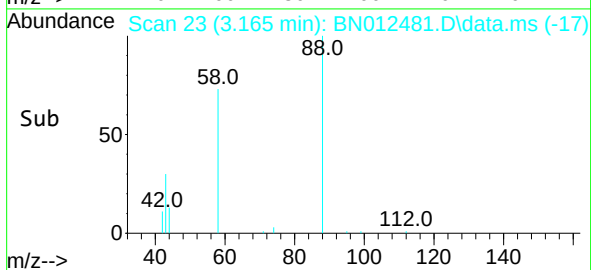
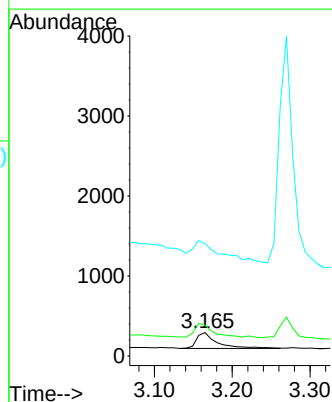
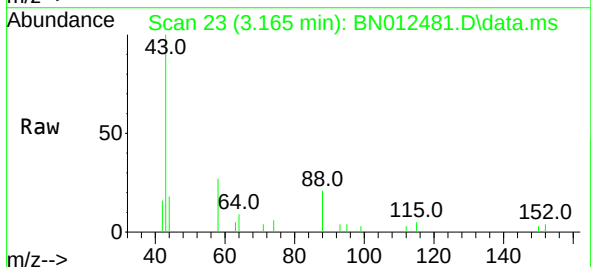
Instrument :
 BNA_N
 ClientSampleId :
 PB132704BS

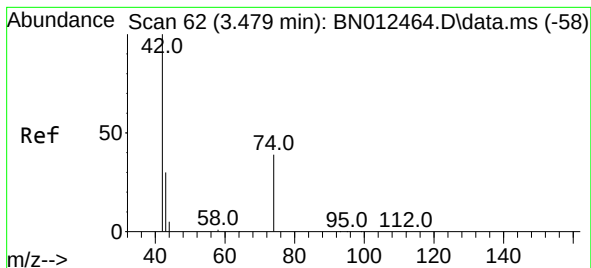
Tgt Ion:152 Resp: 720
 Ion Ratio Lower Upper
 152 100
 150 155.5 116.6 174.8
 115 82.0 52.9 79.3#



#2
 1,4-Dioxane
 Concen: 0.30 ng
 RT: 3.165 min Scan# 23
 Delta R.T. 0.000 min
 Lab File: BN012481.D
 Acq: 31 Oct 2020 00:27

Tgt Ion: 88 Resp: 363
 Ion Ratio Lower Upper
 88 100
 58 88.4 59.4 89.2
 43 168.0 32.3 48.5#

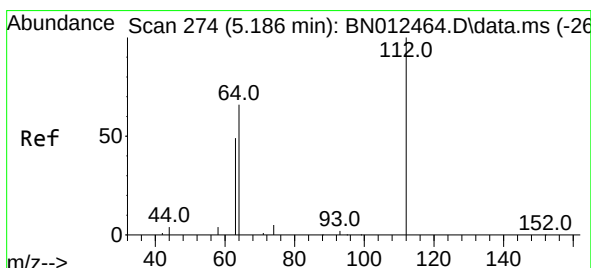
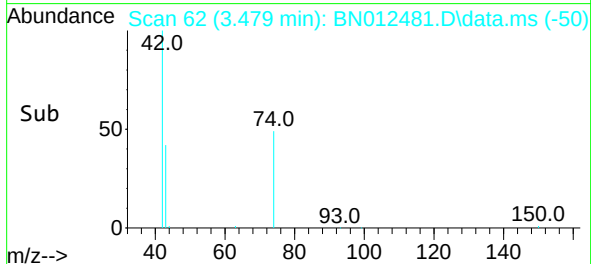
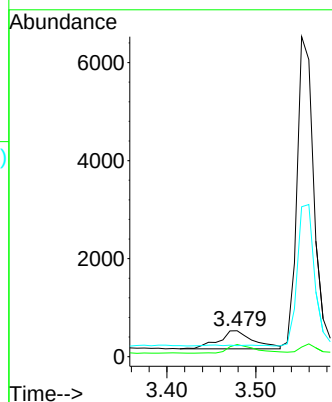
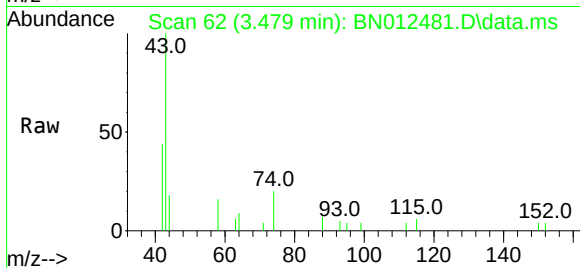




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.479 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

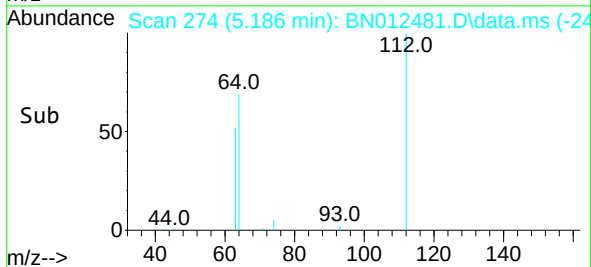
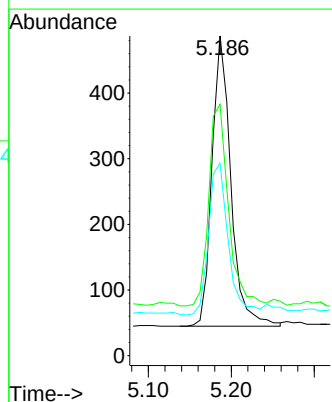
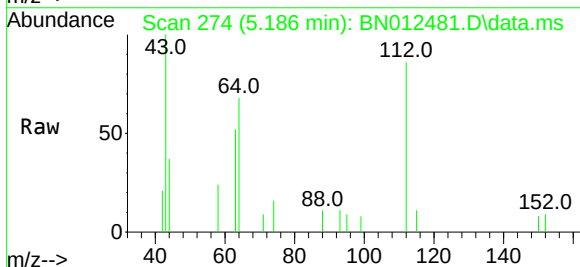
Instrument :
BNA_N
ClientSampleId :
PB132704BS

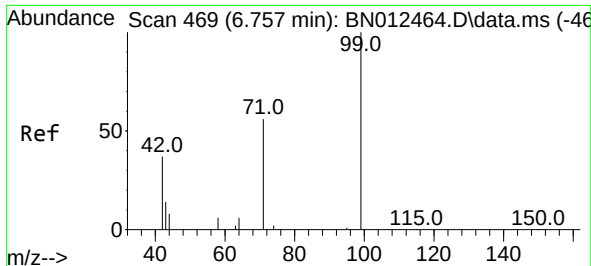
Tgt Ion: 42 Resp: 1013
Ion Ratio Lower Upper
42 100
74 38.1 64.4 96.6#
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.28 ng
RT: 5.186 min Scan# 274
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion: 112 Resp: 699
Ion Ratio Lower Upper
112 100
64 72.2 49.5 74.3
63 54.6 32.0 48.0#

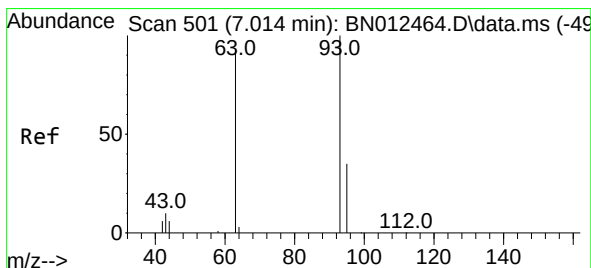
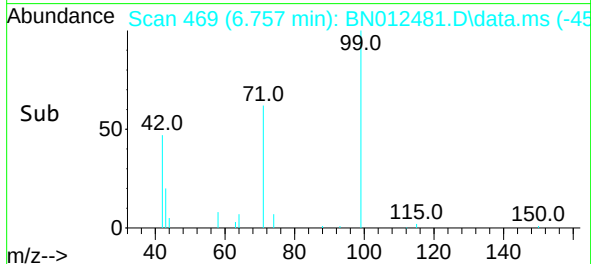
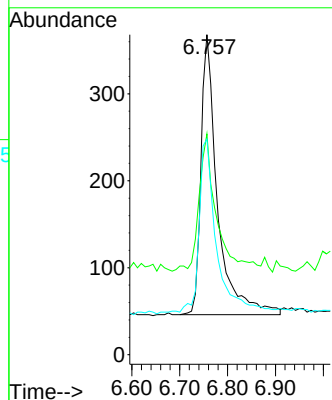
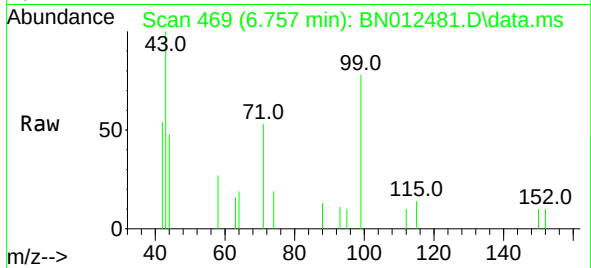




#5
Phenol-d6
Concen: 0.25 ng
RT: 6.757 min Scan# 469
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

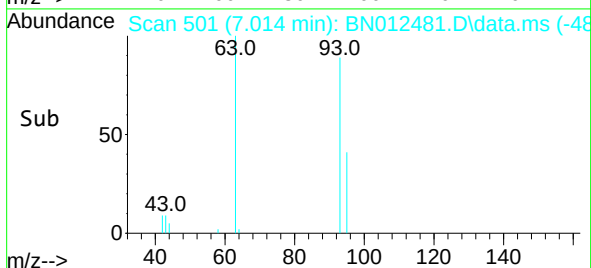
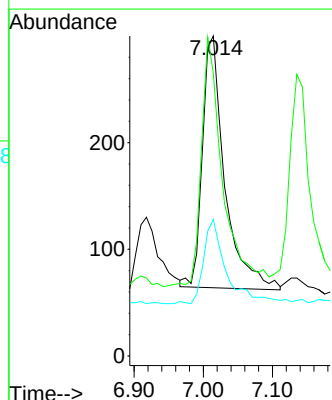
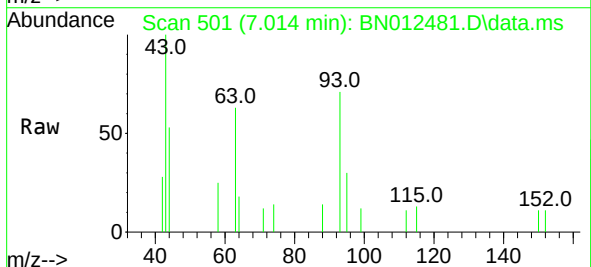
Instrument :
BNA_N
ClientSampleId :
PB132704BS

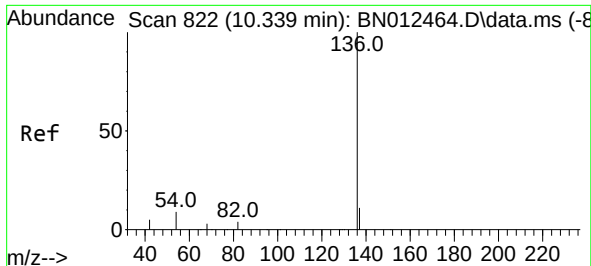
Tgt Ion: 99 Resp: 775
Ion Ratio Lower Upper
99 100
42 51.7 22.4 33.6#
71 63.7 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.26 ng
RT: 7.014 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion: 93 Resp: 530
Ion Ratio Lower Upper
93 100
63 95.1 63.1 94.7#
95 34.3 26.1 39.1

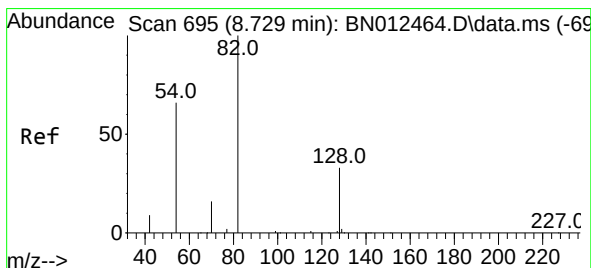
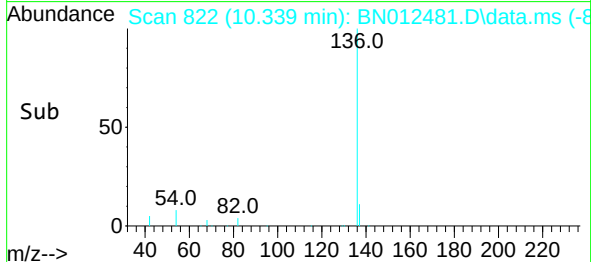
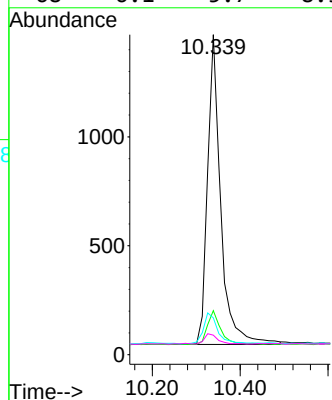
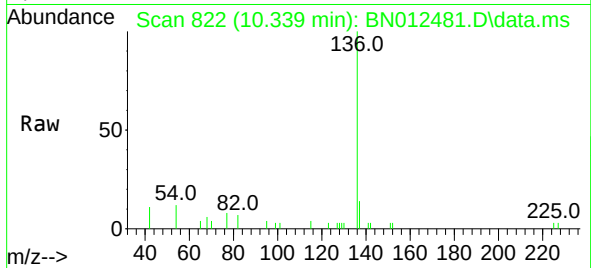




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

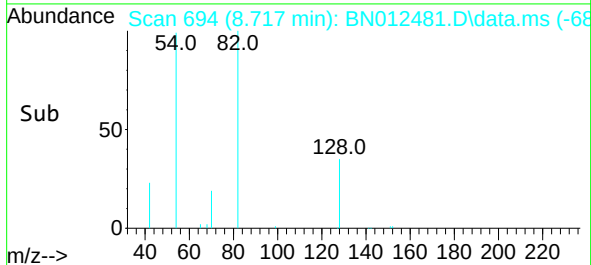
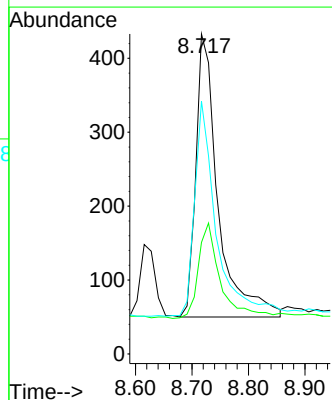
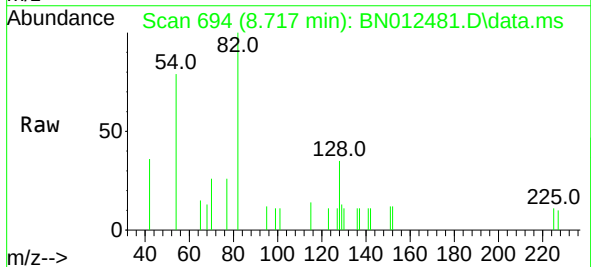
Instrument :
BNA_N
ClientSampleId :
PB132704BS

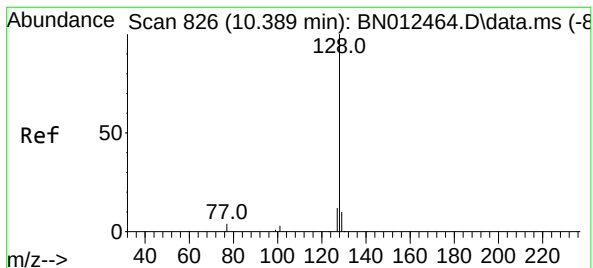
Tgt Ion:	136	Resp:	2957
Ion Ratio	Lower	Upper	
136	100		
137	13.8	10.6	15.8
54	11.5	8.6	12.8
68	6.1	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.31 ng
RT: 8.717 min Scan# 694
Delta R.T. -0.013 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:	82	Resp:	1049
Ion Ratio	Lower	Upper	
82	100		
128	34.9	30.6	46.0
54	79.0	48.3	72.5

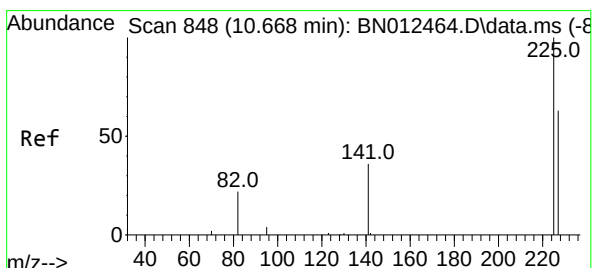
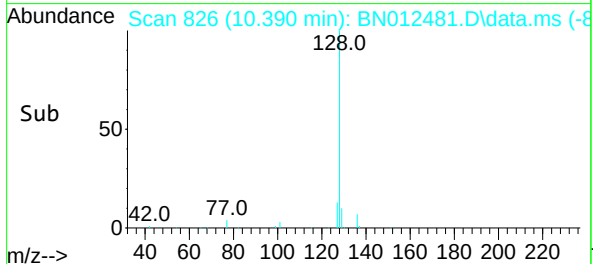
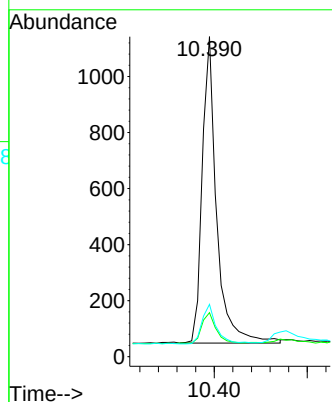
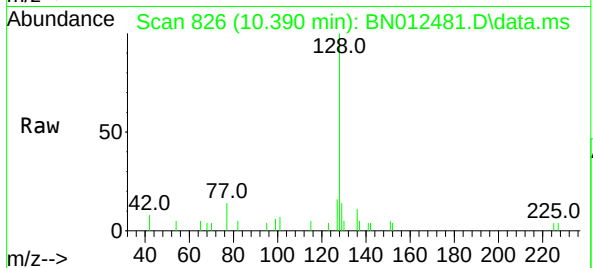




#9
Naphthalene
Concen: 0.28 ng
RT: 10.390 min Scan# 826
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

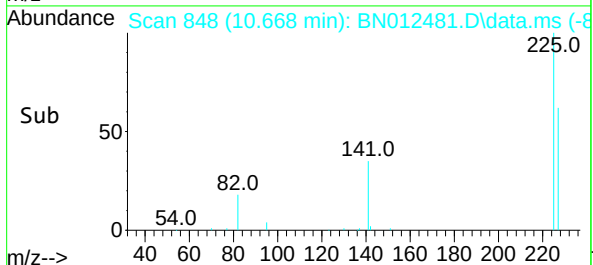
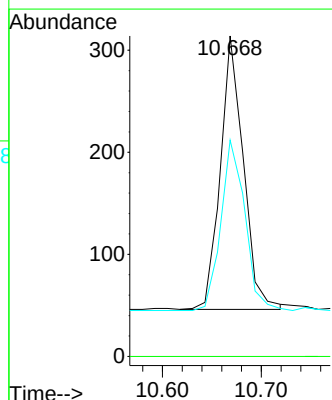
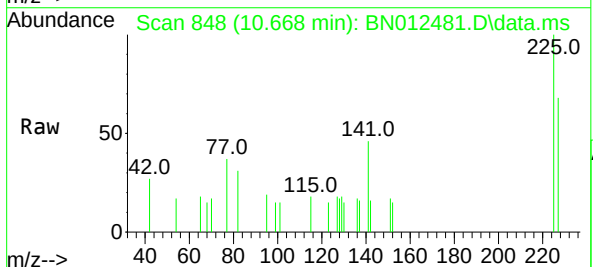
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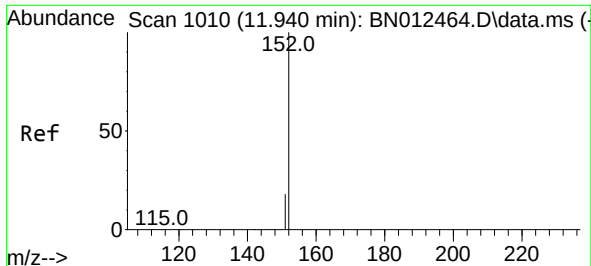
Tgt Ion:	128	Resp:	2353
Ion	Ratio	Lower	Upper
128	100		
129	13.7	9.8	14.8
127	16.4	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.25 ng
RT: 10.668 min Scan# 848
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:	225	Resp:	433
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.9	51.0	76.6

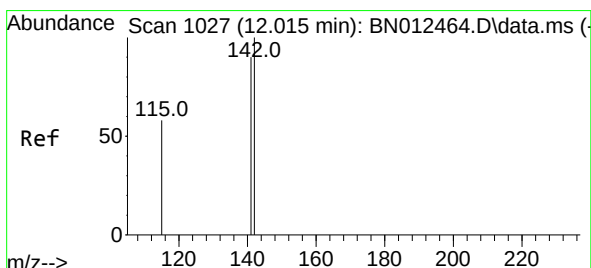
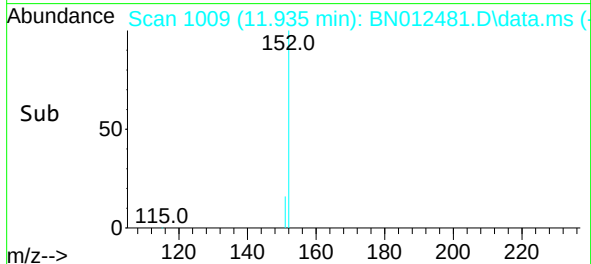
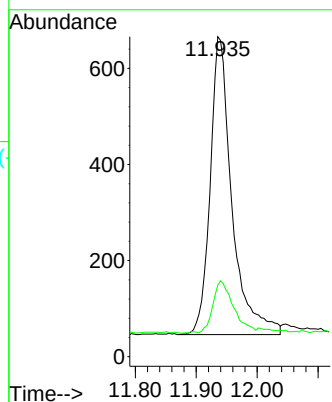
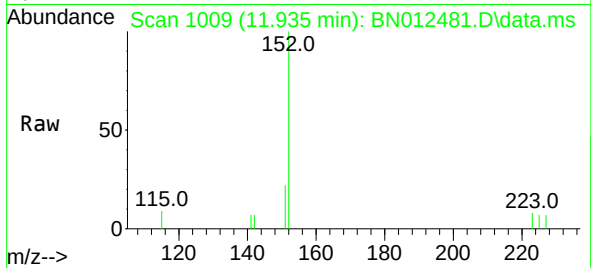




#11
2-Methylnaphthalene-d10
Concen: 0.32 ng
RT: 11.935 min Scan# 1009
Delta R.T. -0.004 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

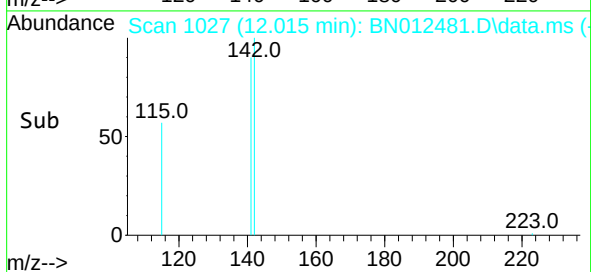
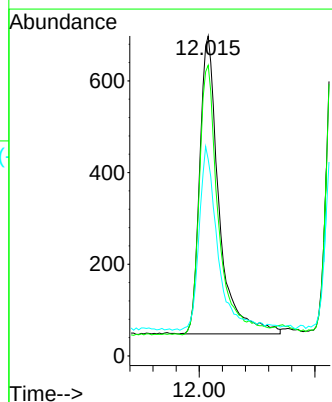
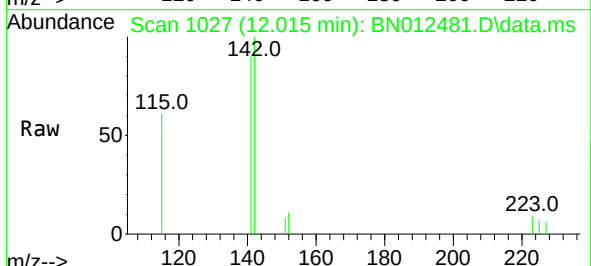
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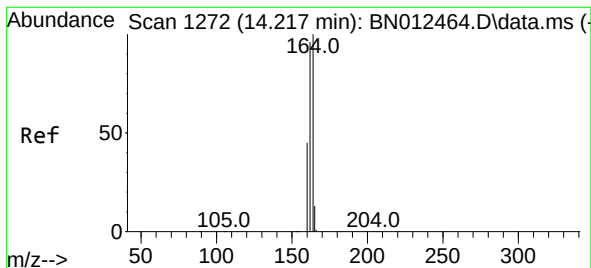
Tgt Ion:152 Resp: 1538
Ion Ratio Lower Upper
152 100
151 16.2 16.7 25.1#



#12
2-Methylnaphthalene
Concen: 0.28 ng
RT: 12.015 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:142 Resp: 1511
Ion Ratio Lower Upper
142 100
141 90.8 69.4 104.2
115 61.5 35.7 53.5#

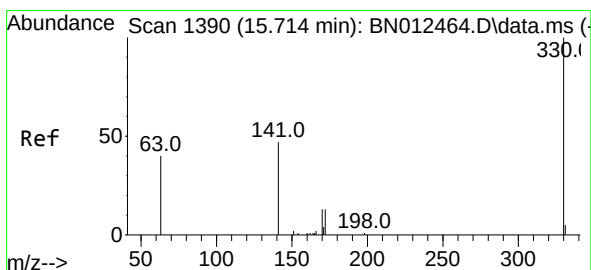
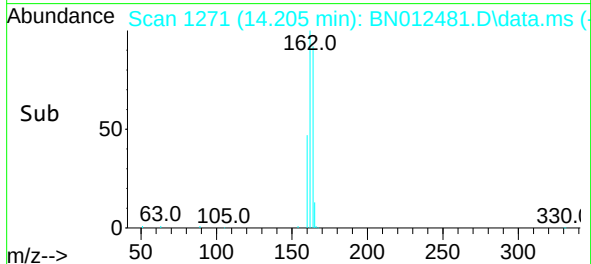
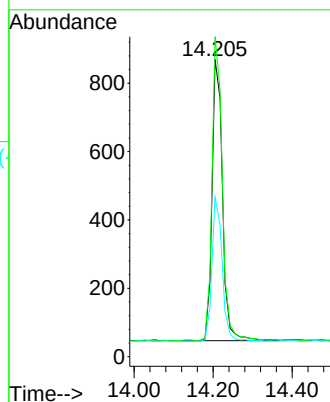
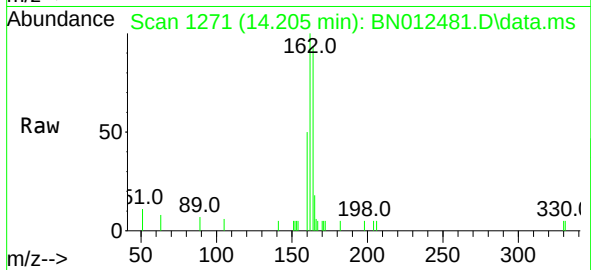




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.205 min Scan# 1271
Delta R.T. -0.012 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

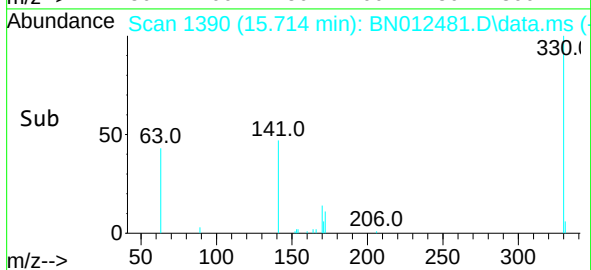
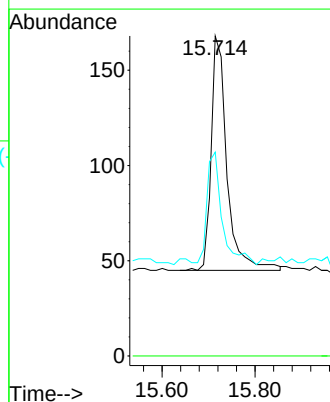
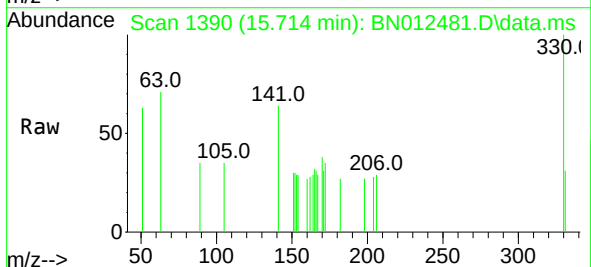
Instrument :
BNA_N
ClientSampleId :
PB132704BS

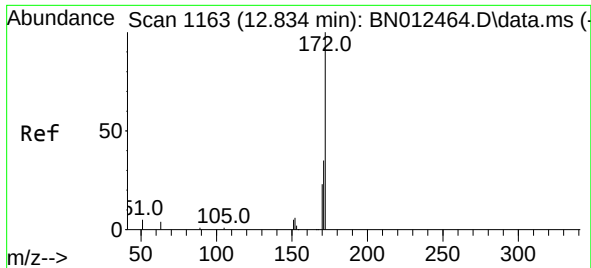
Tgt Ion:164 Resp: 1504
Ion Ratio Lower Upper
164 100
162 107.7 80.6 120.8
160 53.6 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.28 ng
RT: 15.714 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:330 Resp: 289
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 46.4 34.4 51.6

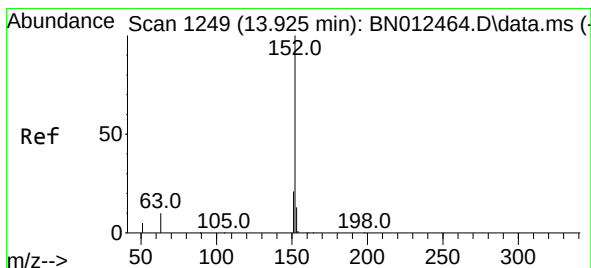
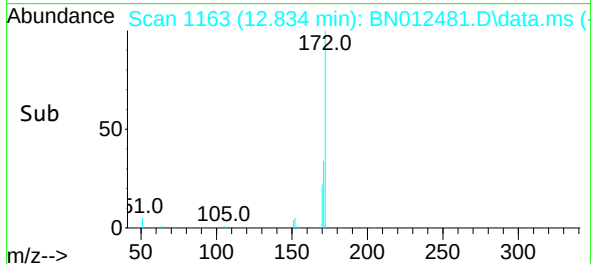
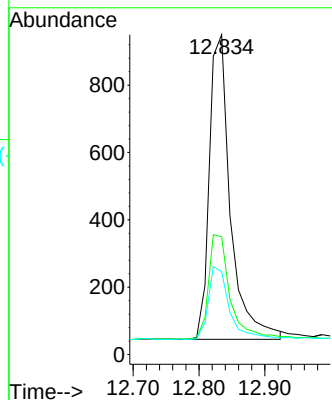
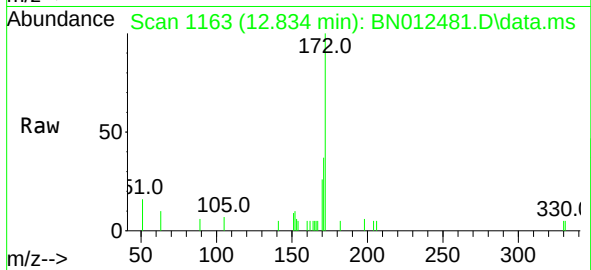




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.834 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

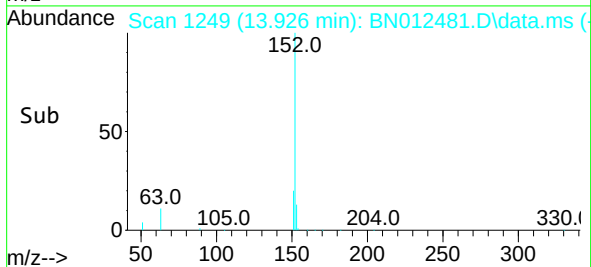
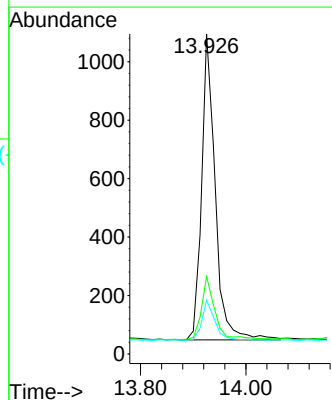
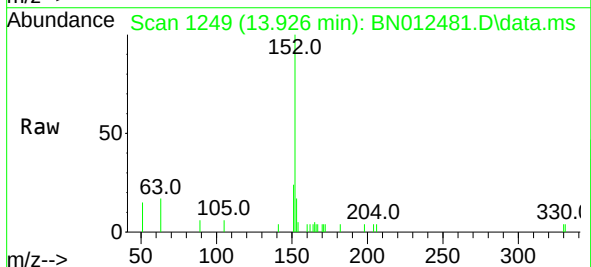
Instrument :
BNA_N
ClientSampleId :
PB132704BS

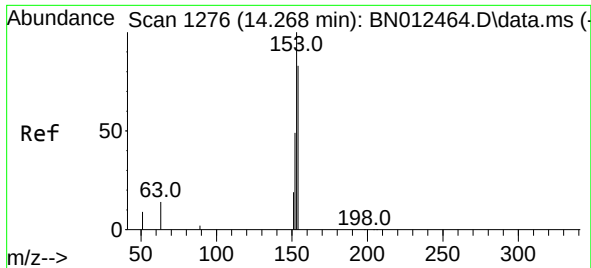
Tgt Ion:	172	Resp:	2024
Ion	Ratio	Lower	Upper
172	100		
171	36.8	28.2	42.4
170	25.9	20.0	30.0



#16
Acenaphthylene
Concen: 0.25 ng
RT: 13.926 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:	152	Resp:	1877
Ion	Ratio	Lower	Upper
152	100		
151	20.5	15.8	23.8
153	12.7	10.6	16.0

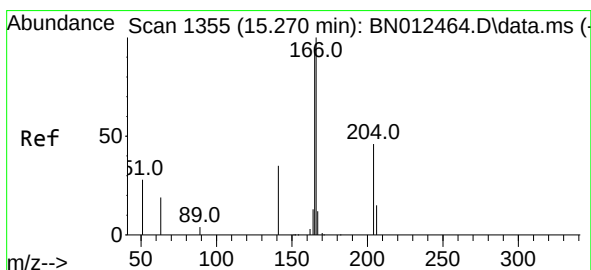
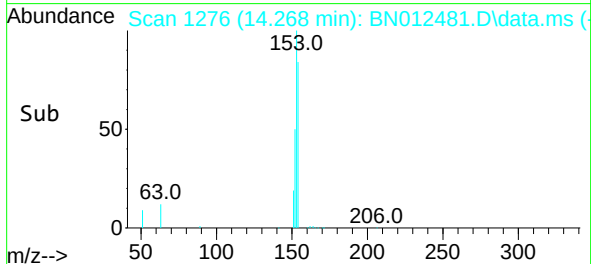
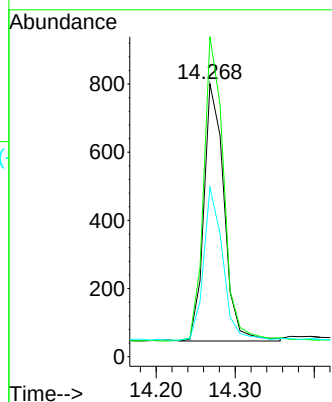
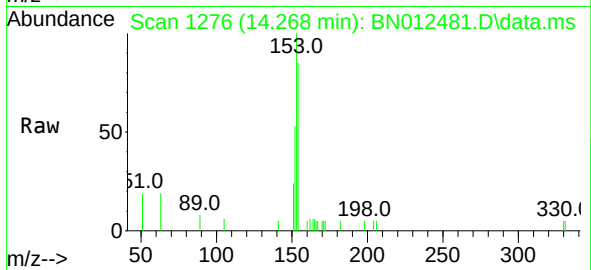




#17
Acenaphthene
Concen: 0.28 ng
RT: 14.268 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

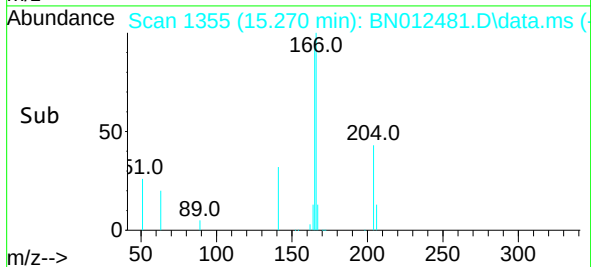
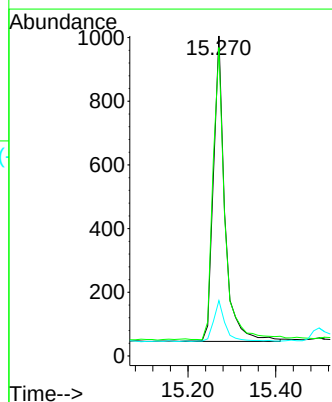
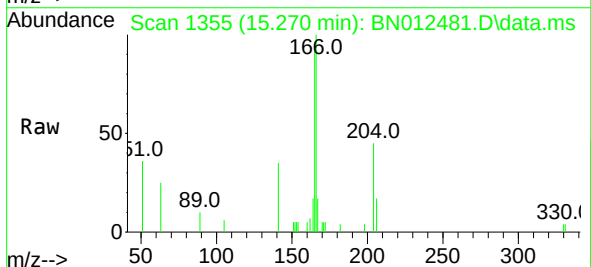
Instrument :
BNA_N
ClientSampleId :
PB132704BS

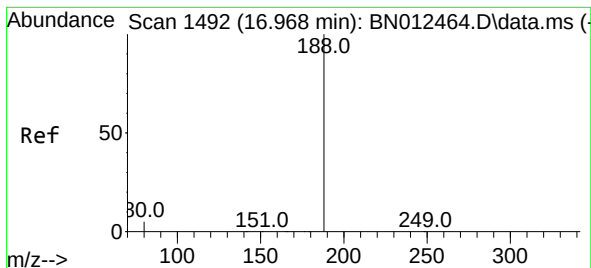
Tgt Ion:154 Resp: 1338
Ion Ratio Lower Upper
154 100
153 117.9 83.6 125.4
152 56.3 43.9 65.9



#18
Fluorene
Concen: 0.29 ng
RT: 15.270 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:166 Resp: 1731
Ion Ratio Lower Upper
166 100
165 98.4 78.6 118.0
167 13.7 10.7 16.1

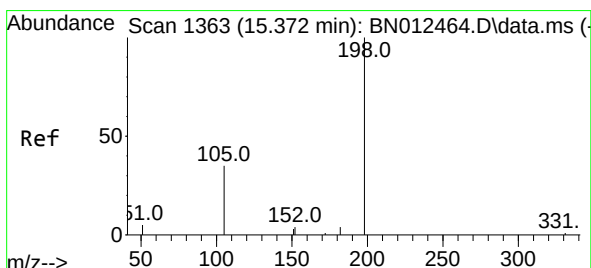
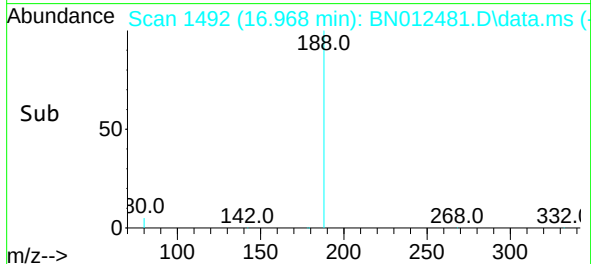
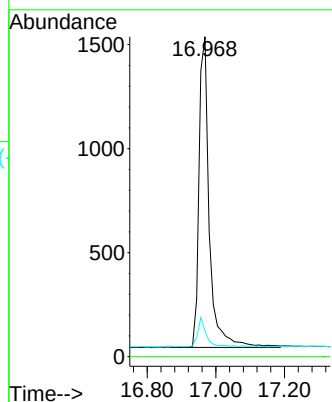
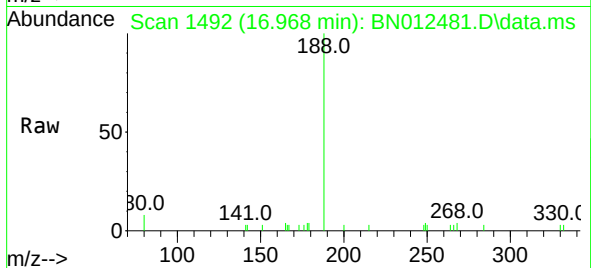




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

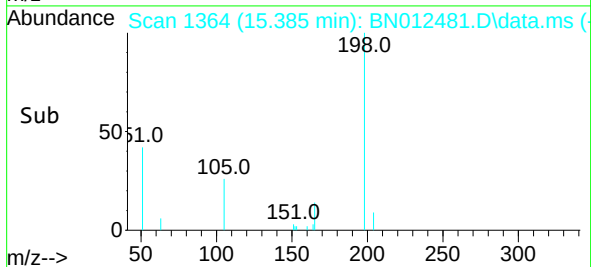
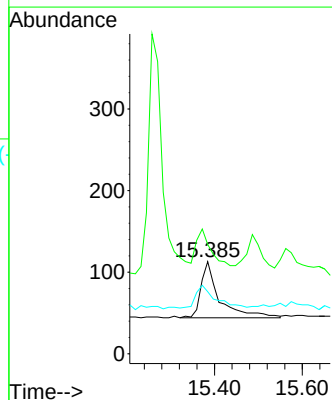
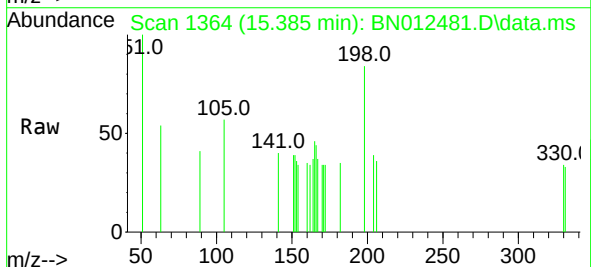
Instrument :
BNA_N
ClientSampleId :
PB132704BS

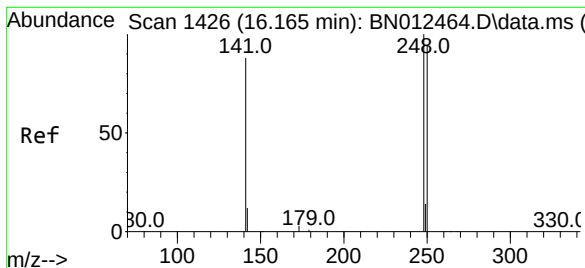
Tgt Ion:	188	Resp:	3115
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.0	5.0	7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.385 min Scan# 1364
Delta R.T. 0.013 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:	198	Resp:	205
Ion Ratio	Lower	Upper	
198	100		
51	118.6	43.5	65.3#
105	67.3	27.2	40.8#

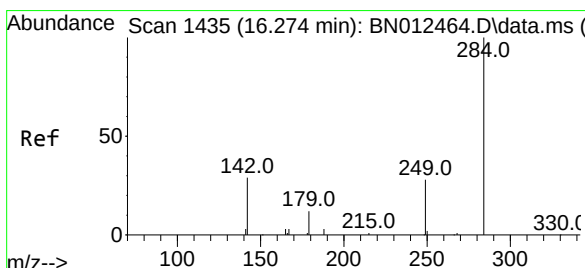
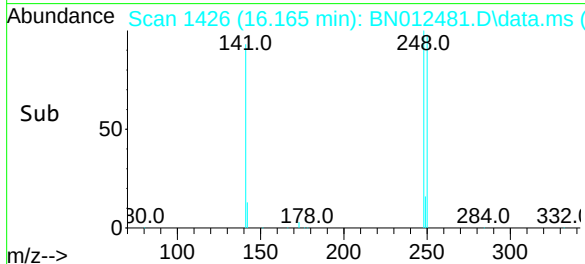
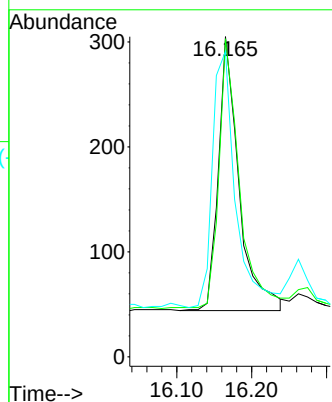
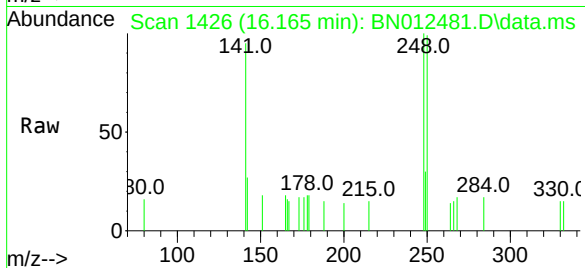




#21
4-Bromophenyl-phenylether
Concen: 0.26 ng
RT: 16.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

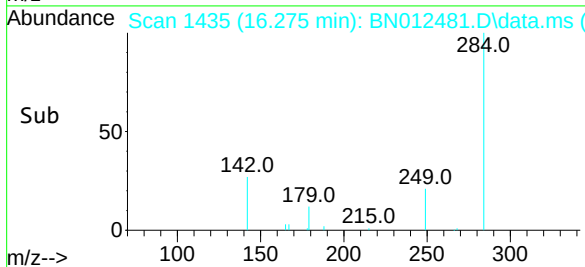
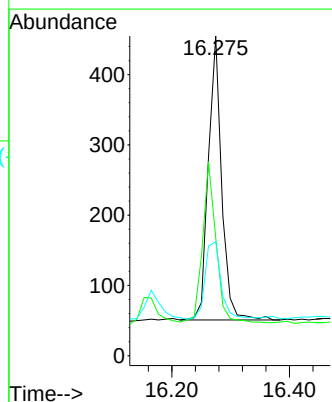
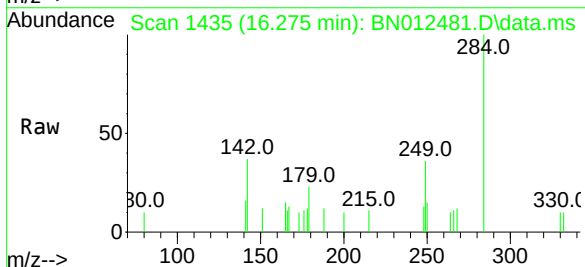
Instrument :
BNA_N
ClientSampleId :
PB132704BS

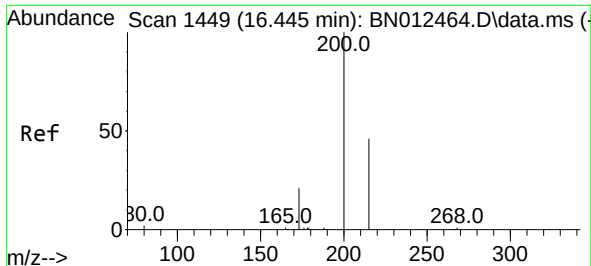
Tgt Ion:248 Resp: 500
Ion Ratio Lower Upper
248 100
250 99.3 77.3 115.9
141 95.4 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.27 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:284 Resp: 633
Ion Ratio Lower Upper
284 100
142 57.3 32.0 48.0#
249 32.7 27.0 40.6

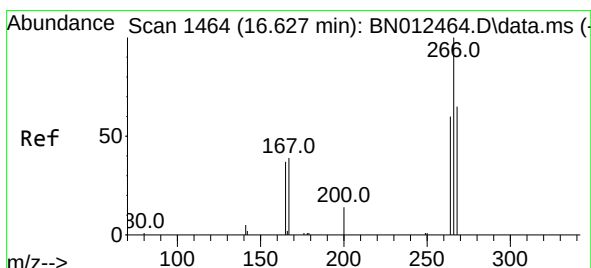
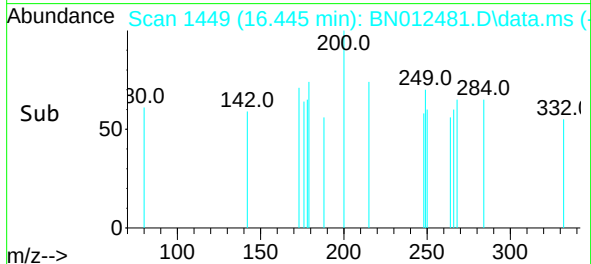
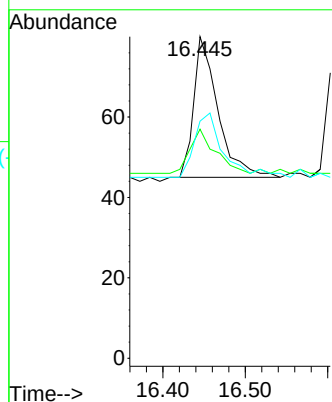
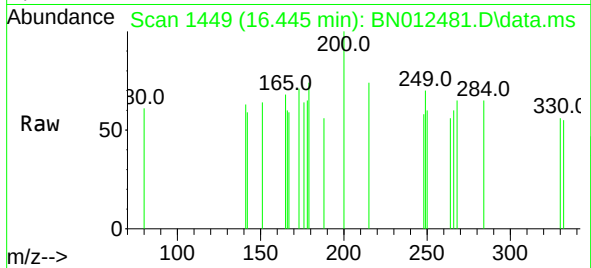




#23
Atrazine
Concen: 0.04 ng
RT: 16.445 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

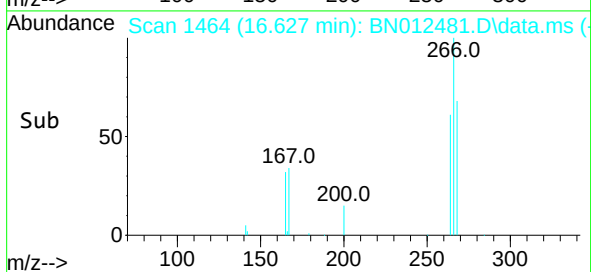
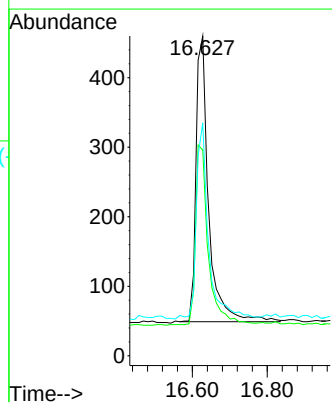
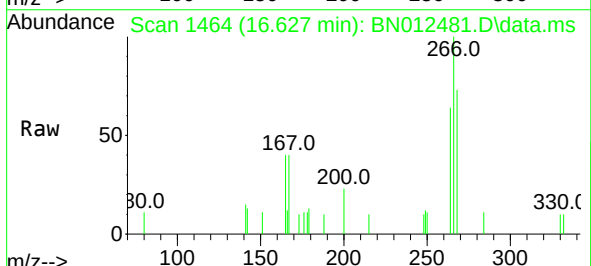
Instrument :
BNA_N
ClientSampleId :
PB132704BS

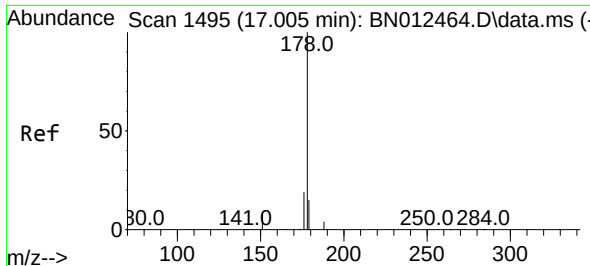
Tgt Ion:200 Resp: 72
Ion Ratio Lower Upper
200 100
173 71.3 22.8 34.2#
215 73.8 38.1 57.1#



#24
Pentachlorophenol
Concen: 0.89 ng
RT: 16.627 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:266 Resp: 962
Ion Ratio Lower Upper
266 100
264 62.6 50.9 76.3
268 66.2 51.5 77.3

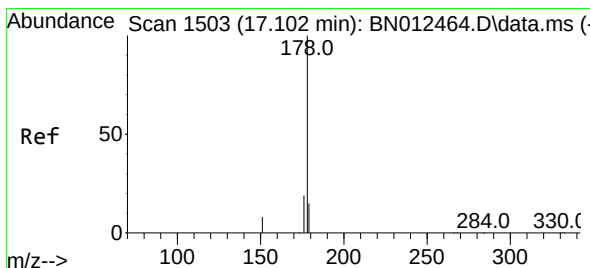
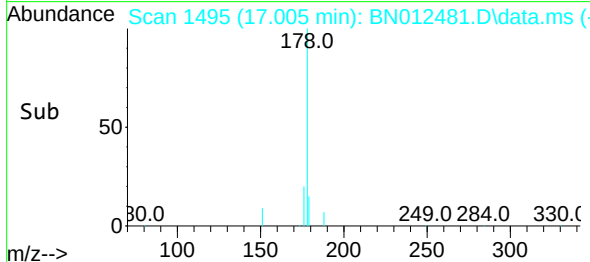
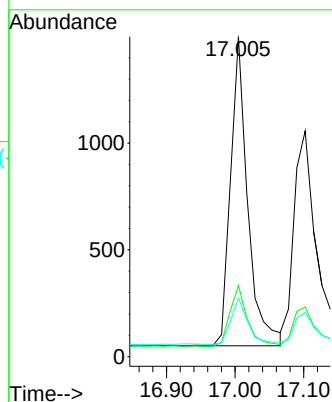
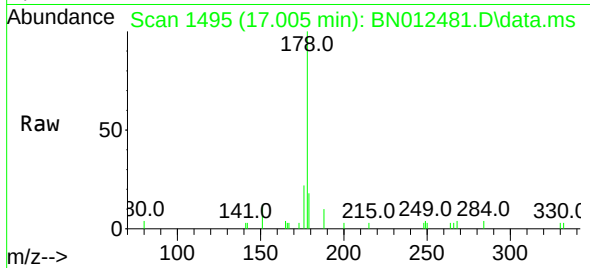




#25
Phenanthrene
Concen: 0.27 ng
RT: 17.005 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

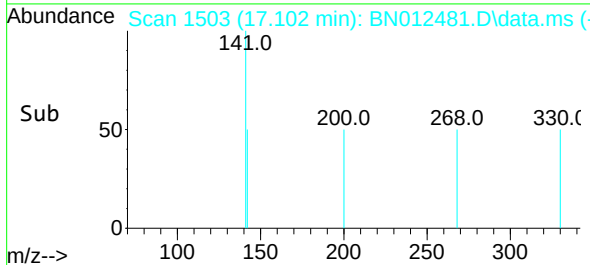
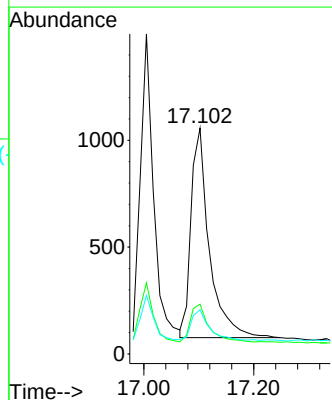
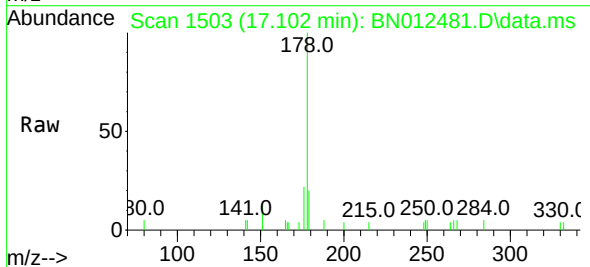
Instrument :
BNA_N
ClientSampleId :
PB132704BS

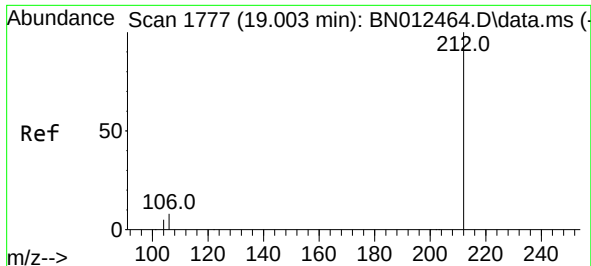
Tgt Ion:178 Resp: 2506
Ion Ratio Lower Upper
178 100
176 20.0 14.8 22.2
179 14.7 12.4 18.6



#26
Anthracene
Concen: 0.26 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:178 Resp: 2270
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 14.2 12.5 18.7

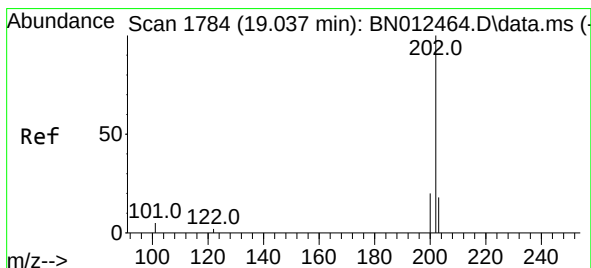
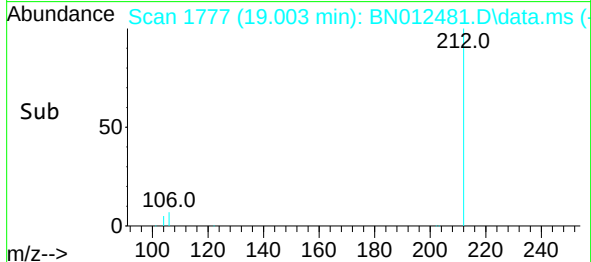
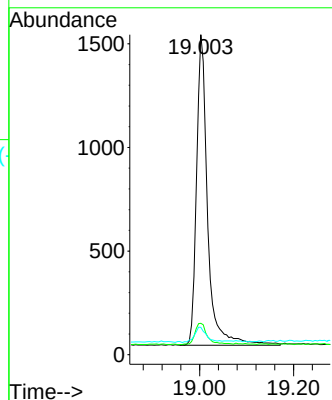
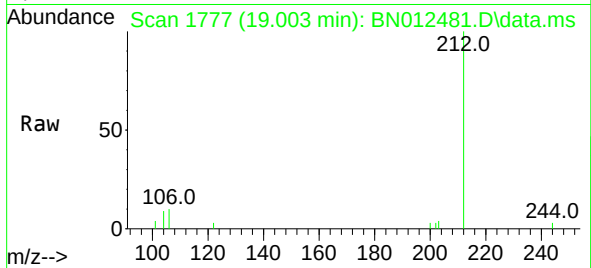




#27
Fluoranthene-d10
Concen: 0.25 ng
RT: 19.003 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

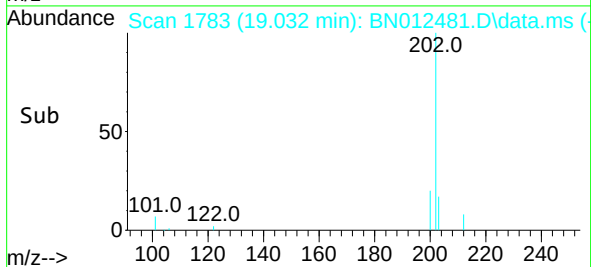
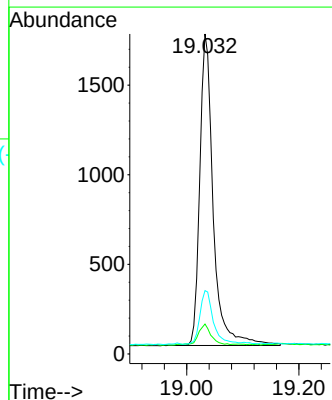
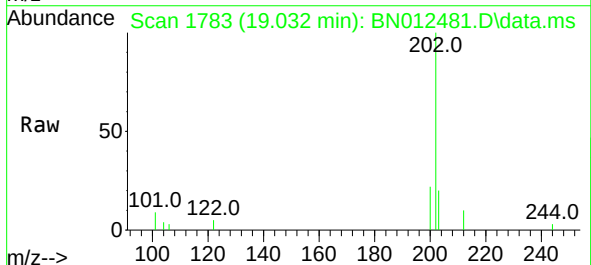
Instrument :
BNA_N
ClientSampleId :
PB132704BS

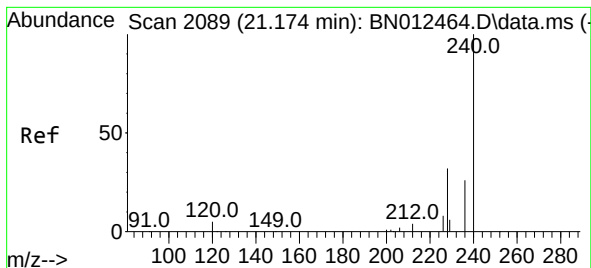
Tgt Ion:212 Resp: 2447
Ion Ratio Lower Upper
212 100
106 7.7 6.8 10.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 0.27 ng
RT: 19.032 min Scan# 1783
Delta R.T. -0.005 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:202 Resp: 2893
Ion Ratio Lower Upper
202 100
101 6.4 5.8 8.6
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.163 min Scan# 2088

Delta R.T. -0.011 min

Lab File: BN012481.D

Acq: 31 Oct 2020 00:27

Tgt Ion:240 Resp: 2801

Ion Ratio Lower Upper

240 100

120 13.9 5.3 7.9#

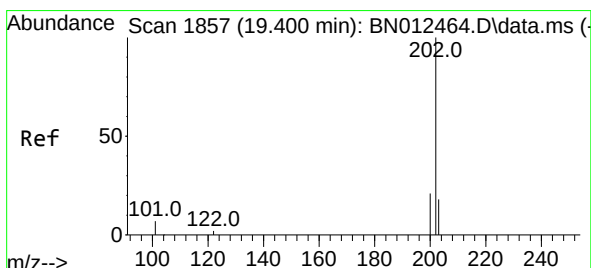
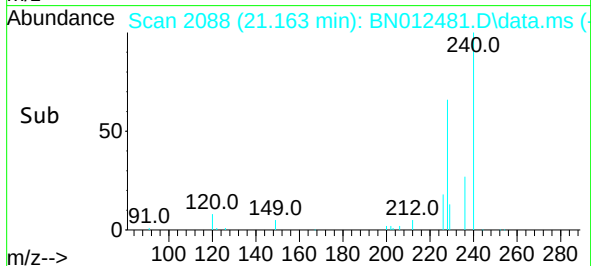
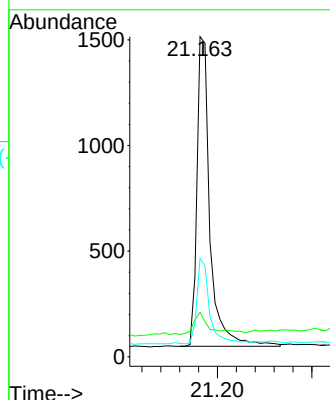
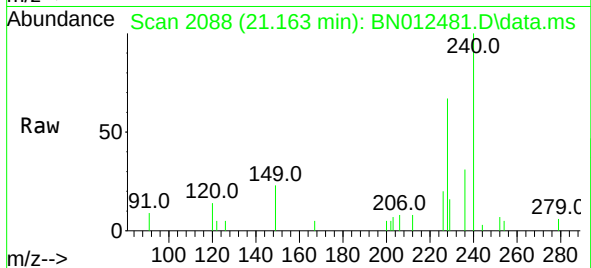
236 30.7 21.8 32.8

Instrument :

BNA_N

ClientSampleId :

PB132704BS



#30

Pyrene

Concen: 0.26 ng

RT: 19.400 min Scan# 1857

Delta R.T. 0.000 min

Lab File: BN012481.D

Acq: 31 Oct 2020 00:27

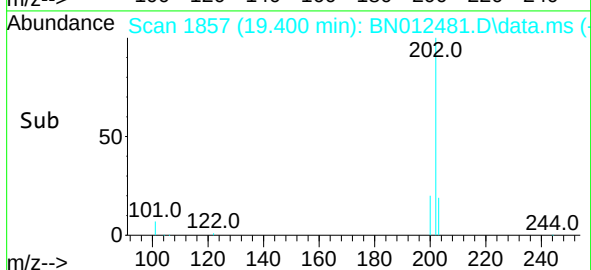
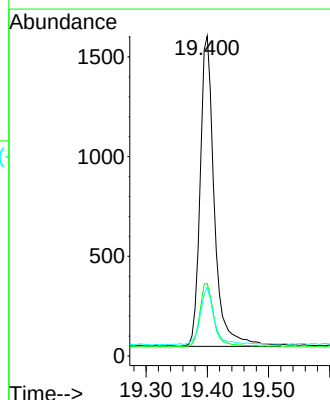
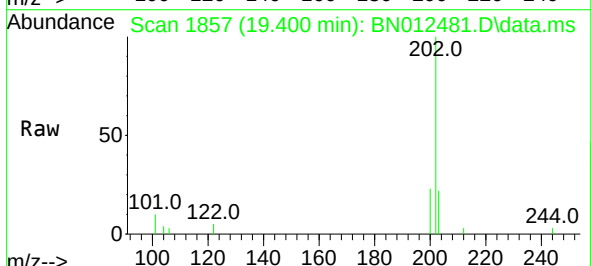
Tgt Ion:202 Resp: 2511

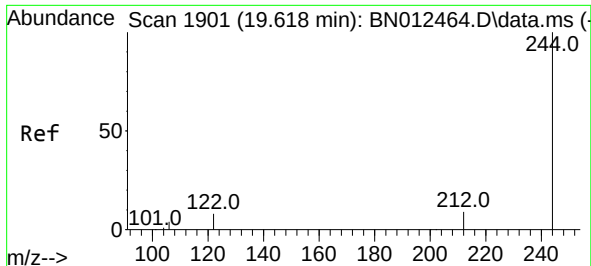
Ion Ratio Lower Upper

202 100

200 20.4 16.6 24.8

203 18.2 13.8 20.8

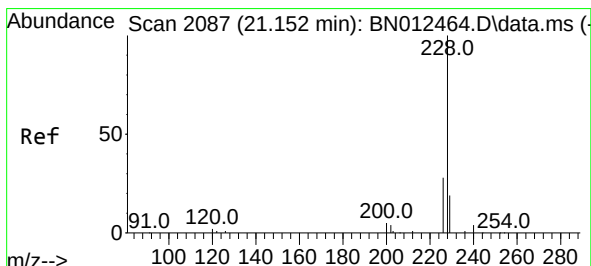
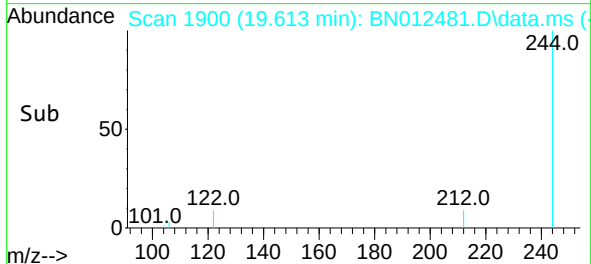
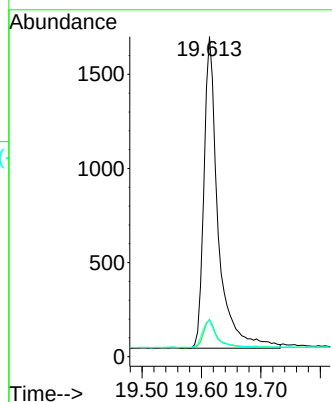
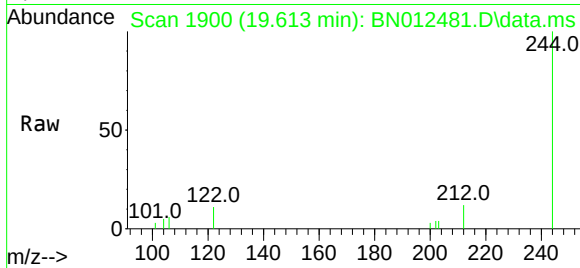




#31
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.613 min Scan# 1900
 Delta R.T. -0.005 min
 Lab File: BN012481.D
 Acq: 31 Oct 2020 00:27

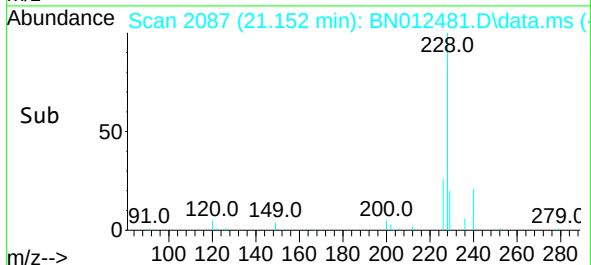
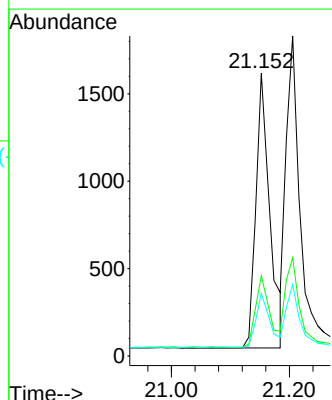
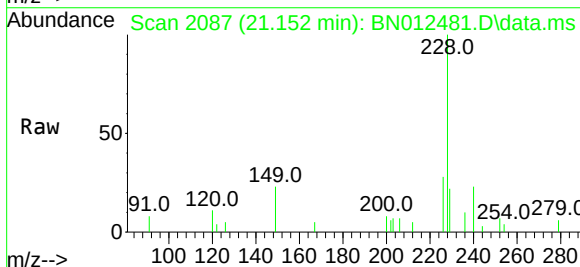
Instrument :
 BNA_N
 ClientSampleId :
 PB132704BS

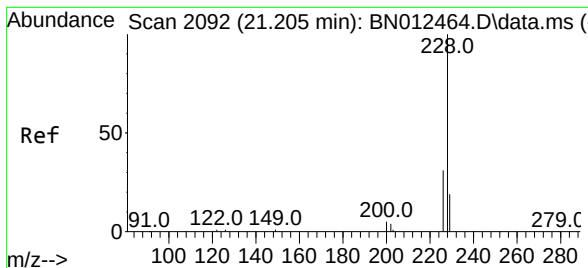
Tgt Ion:244	Resp:	2754
Ion Ratio	Lower	Upper
244	100	
212	11.6	7.3 10.9#
122	11.4	7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.29 ng
 RT: 21.152 min Scan# 2087
 Delta R.T. 0.000 min
 Lab File: BN012481.D
 Acq: 31 Oct 2020 00:27

Tgt Ion:228	Resp:	2574
Ion Ratio	Lower	Upper
228	100	
226	28.4	22.3 33.5
229	22.2	15.7 23.5





#33

Chrysene

Concen: 0.30 ng

RT: 21.206 min Scan# 2092

Delta R.T. 0.000 min

Lab File: BN012481.D

Acq: 31 Oct 2020 00:27

Tgt Ion:228 Resp: 2870

Ion Ratio Lower Upper

228 100

226 30.7 24.2 36.2

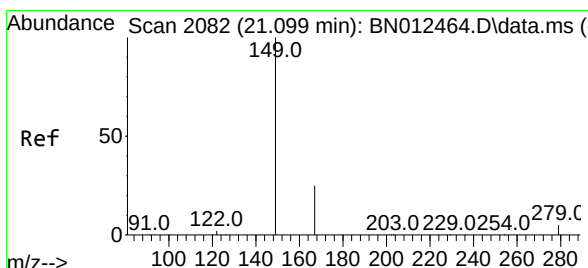
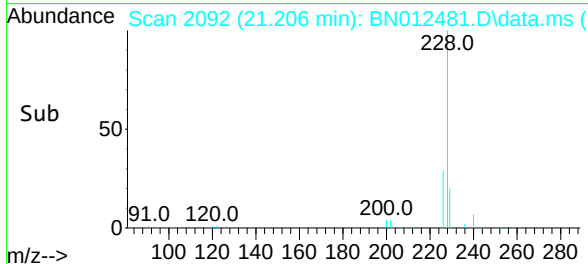
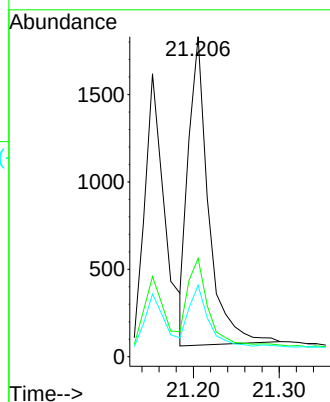
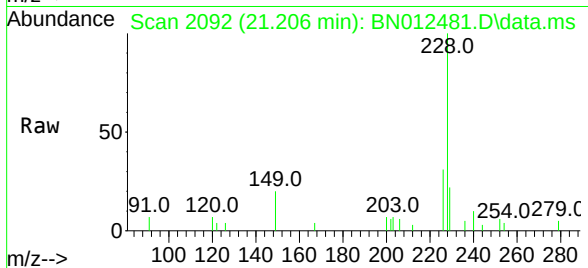
229 22.3 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

PB132704BS



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.29 ng

RT: 21.089 min Scan# 2081

Delta R.T. -0.011 min

Lab File: BN012481.D

Acq: 31 Oct 2020 00:27

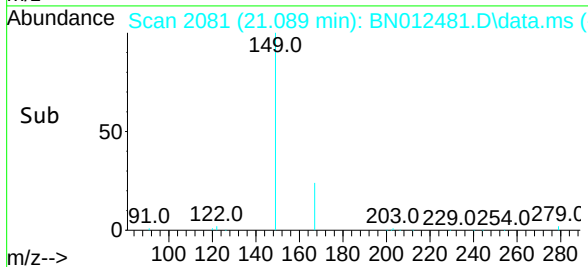
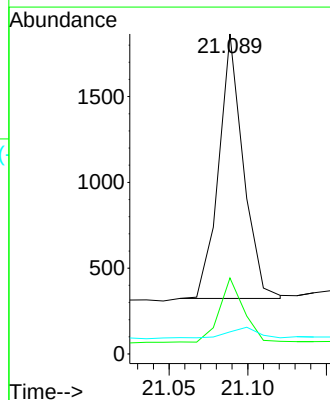
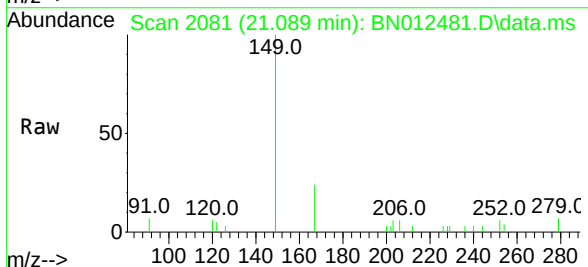
Tgt Ion:149 Resp: 1670

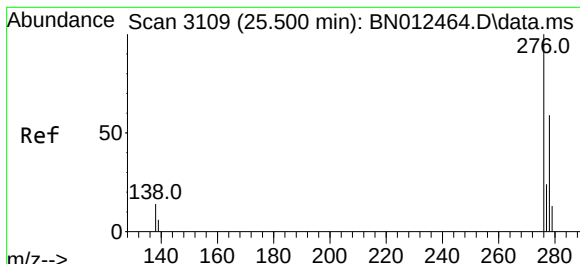
Ion Ratio Lower Upper

149 100

167 23.8 23.2 34.8

279 4.5 3.9 5.9

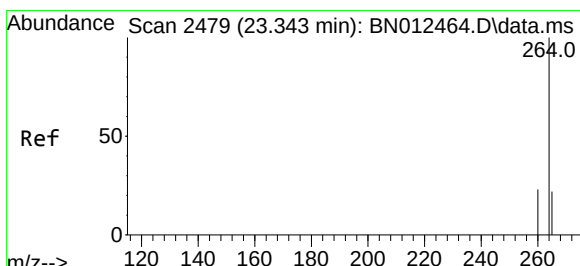
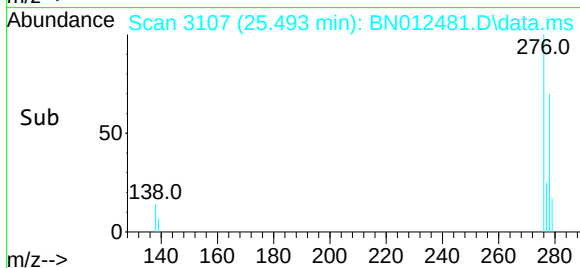
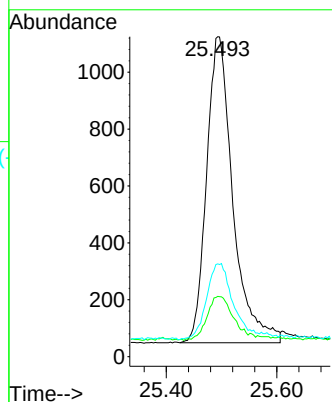
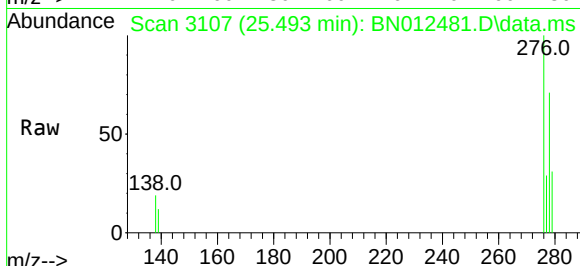




#35
 Indeno(1,2,3-cd)pyrene
 Concen: 0.26 ng
 RT: 25.493 min Scan# 3107
 Delta R.T. -0.007 min
 Lab File: BN012481.D
 Acq: 31 Oct 2020 00:27

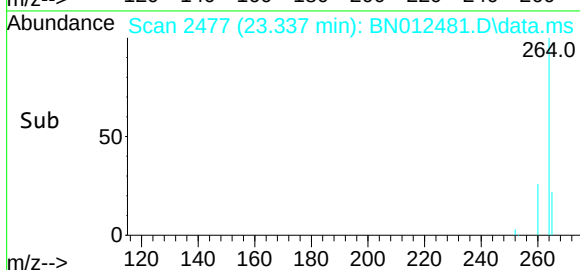
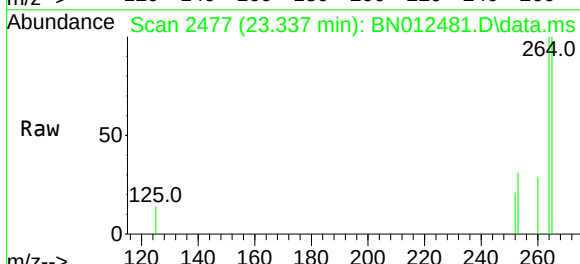
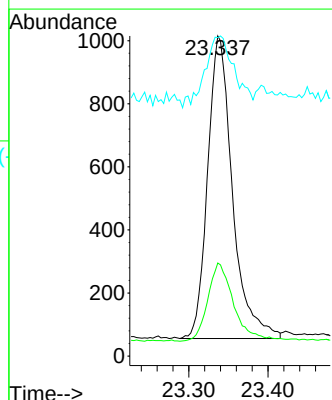
Instrument :
 BNA_N
 ClientSampleId :
 PB132704BS

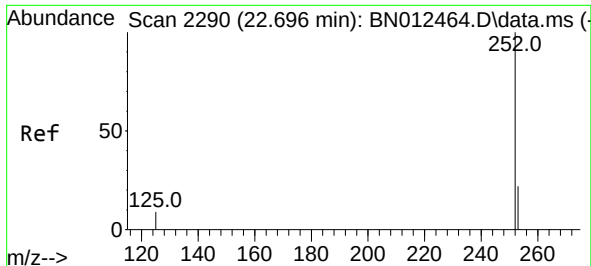
Tgt Ion:	276	Resp:	3554
Ion Ratio	Lower	Upper	
276	100		
138	14.2	13.3	19.9
277	25.1	20.2	30.4



#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.337 min Scan# 2477
 Delta R.T. -0.007 min
 Lab File: BN012481.D
 Acq: 31 Oct 2020 00:27

Tgt Ion:	264	Resp:	2093
Ion Ratio	Lower	Upper	
264	100		
260	29.1	19.8	29.6
265	99.5	51.4	77.0#

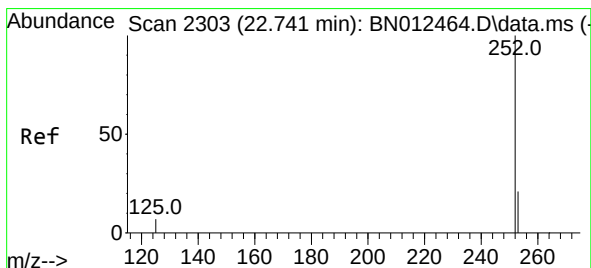
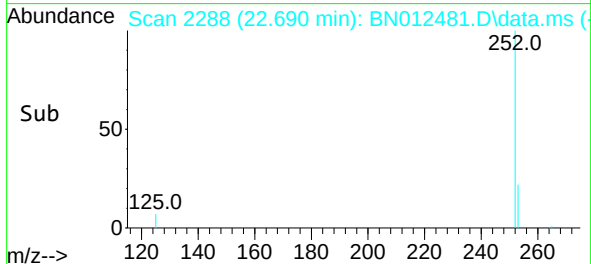
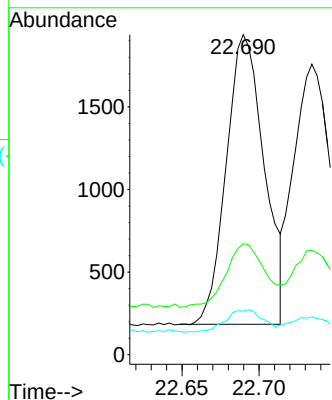
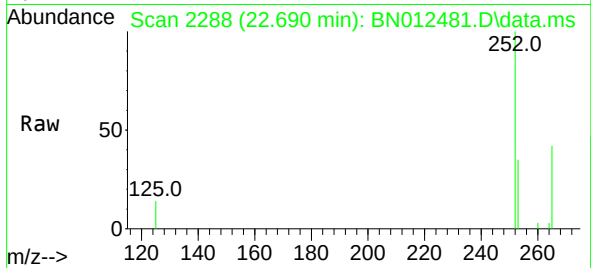




#37
Benzo(b)fluoranthene
Concen: 0.45 ng
RT: 22.690 min Scan# 2288
Delta R.T. -0.007 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

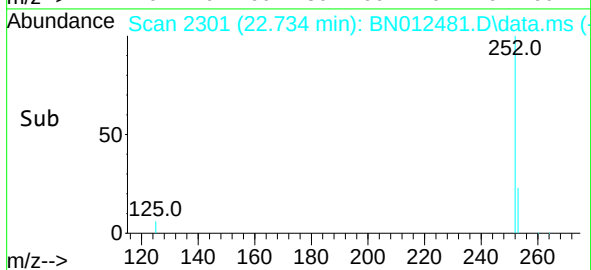
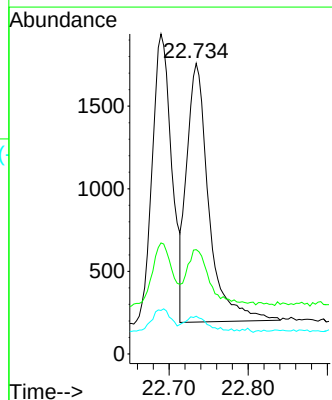
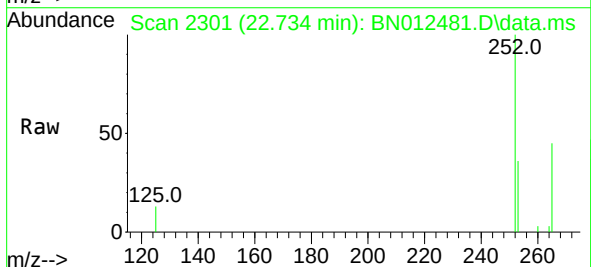
Instrument :
BNA_N
ClientSampleId :
PB132704BS

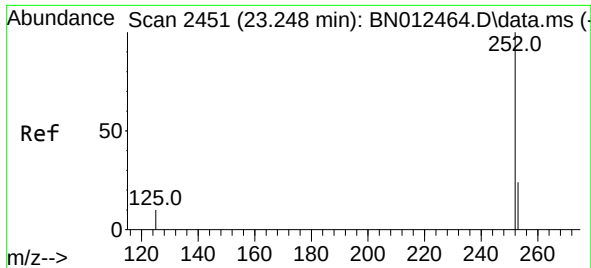
Tgt Ion:252 Resp: 3007
Ion Ratio Lower Upper
252 100
253 34.7 20.1 30.1#
125 13.6 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.734 min Scan# 2301
Delta R.T. -0.007 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:252 Resp: 3048
Ion Ratio Lower Upper
252 100
253 35.9 19.8 29.8#
125 13.0 7.1 10.7#

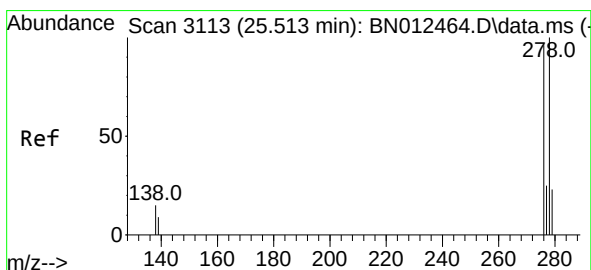
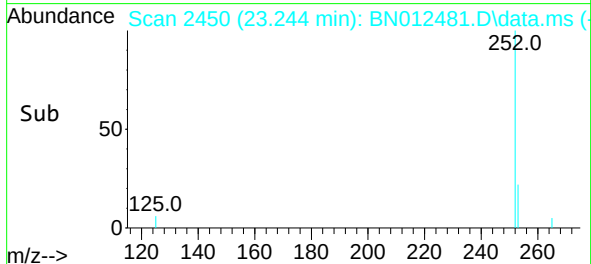
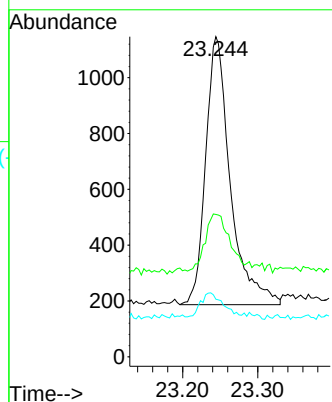
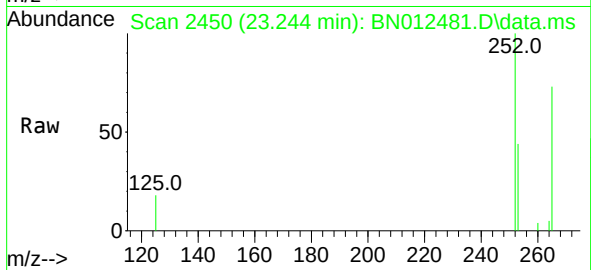




#39
Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.244 min Scan# 2450
Delta R.T. -0.003 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

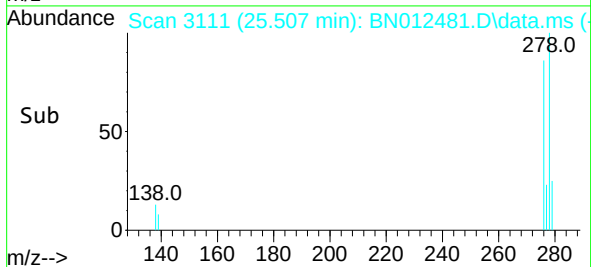
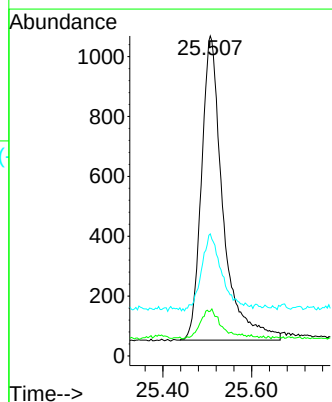
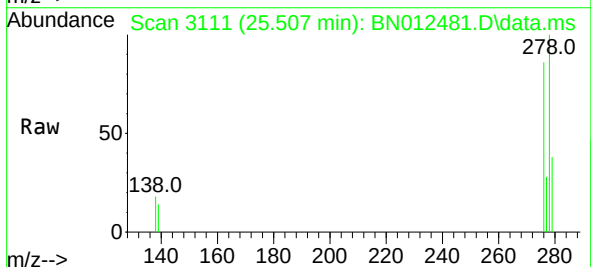
Instrument :
BNA_N
ClientSampleId :
PB132704BS

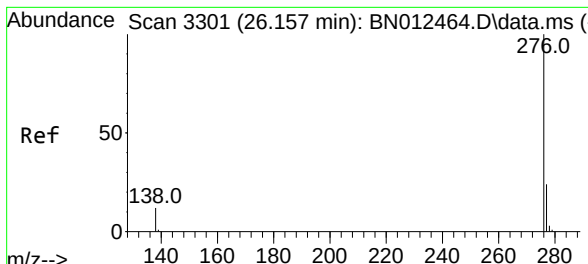
Tgt Ion:	252	Resp:	2193
Ion Ratio	Lower	Upper	
252	100		
253	44.5	21.3	31.9#
125	18.0	8.3	12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.47 ng
RT: 25.507 min Scan# 3111
Delta R.T. -0.007 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

Tgt Ion:	278	Resp:	3408
Ion Ratio	Lower	Upper	
278	100		
139	14.0	9.3	13.9#
279	38.2	21.6	32.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.42 ng
 RT: 26.154 min Scan# 3300
 Delta R.T. -0.003 min
 Lab File: BN012481.D
 Acq: 31 Oct 2020 00:27

Instrument :
 BNA_N
 ClientSampleId :
 PB132704BS

Tgt Ion:	276	Resp:	3215
Ion	Ratio	Lower	Upper
276	100		
277	28.3	19.8	29.8
138	16.0	11.7	17.5

