

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)

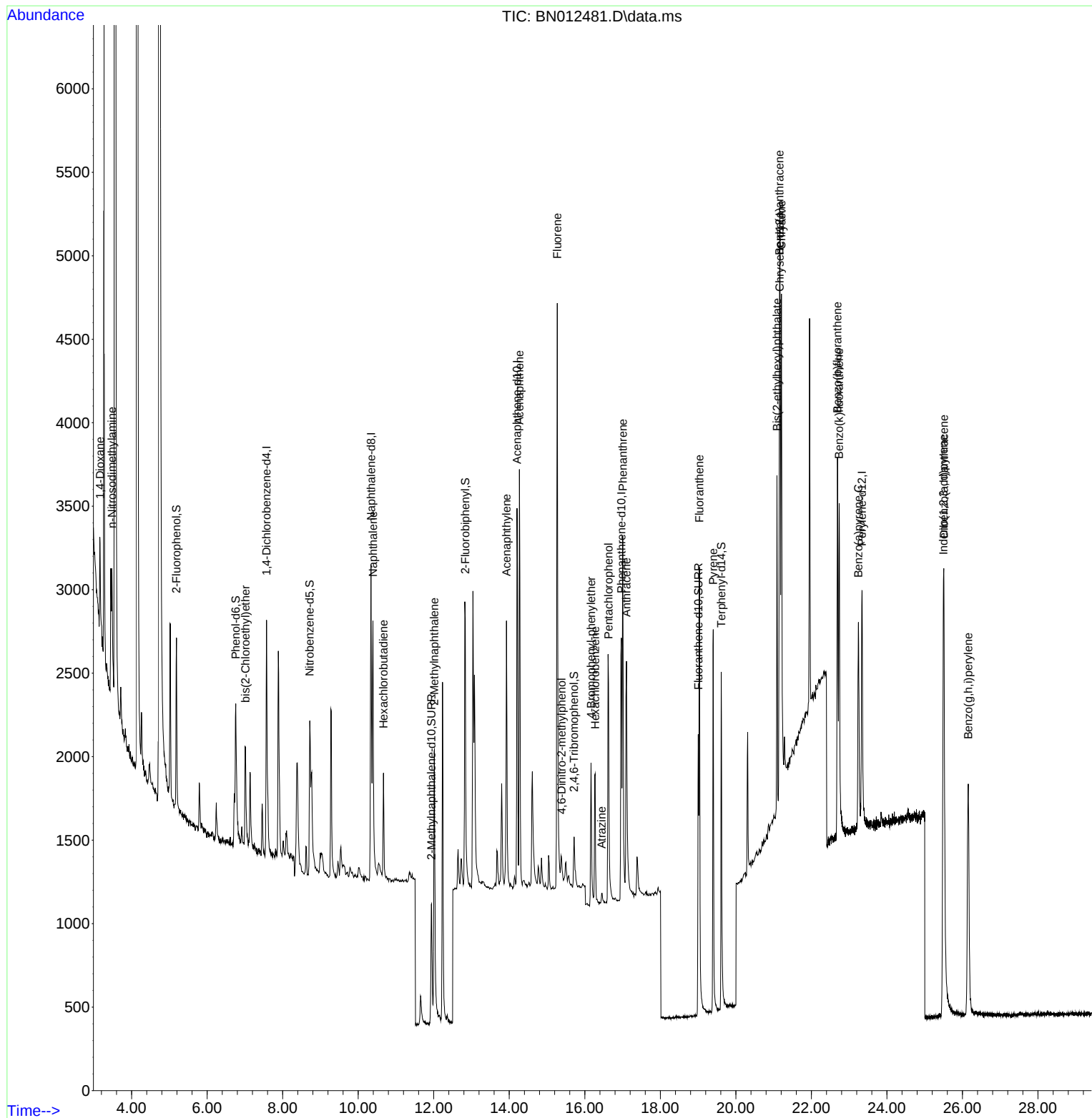
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	720	0.40	ng	# 0.00
7) Naphthalene-d8	10.339	136	2957	0.40	ng	0.00
13) Acenaphthene-d10	14.205	164	1504	0.40	ng	-0.01
19) Phenanthrene-d10	16.968	188	3115	0.40	ng	# 0.00
29) Chrysene-d12	21.163	240	2801	0.40	ng	#-0.01
36) Perylene-d12	23.337	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

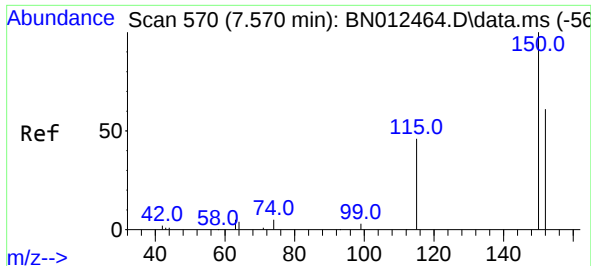
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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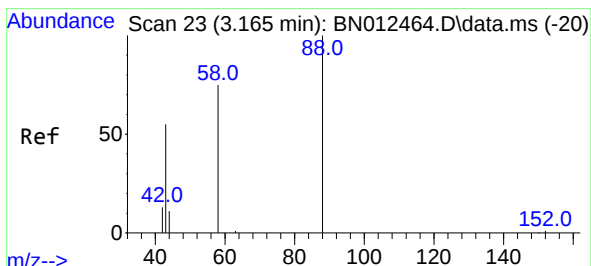
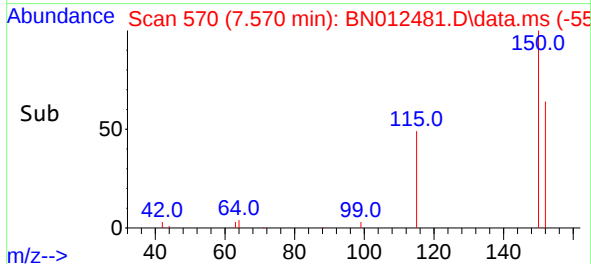
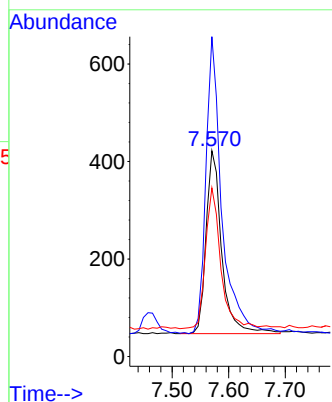
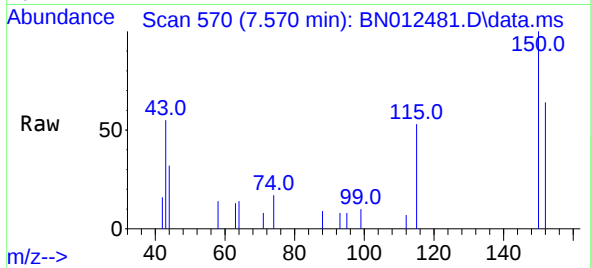




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.570 min Scan# 570
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

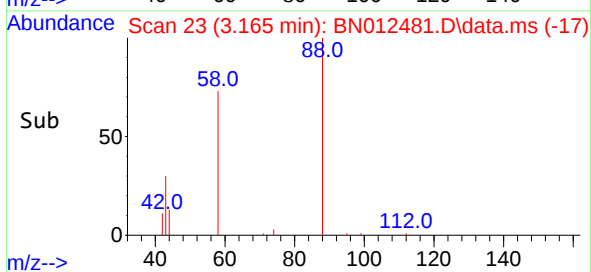
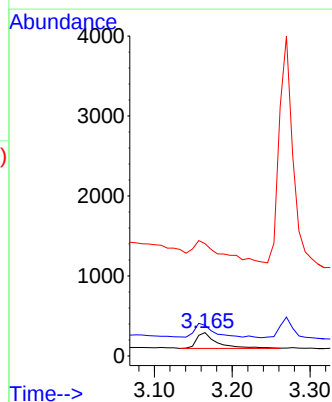
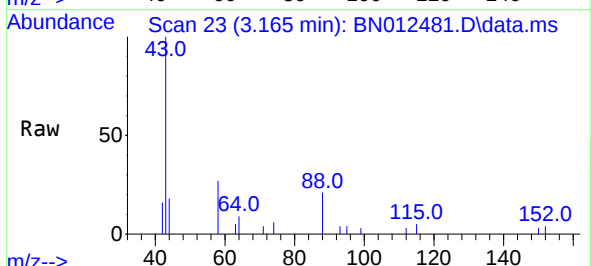
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BNA_N
ClientSampleId :
PB132704BS

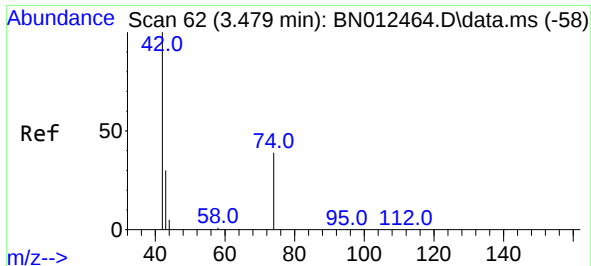
Tgt Ion:152 Resp: 720
Ion Ratio Lower Upper
152 100
150 155.5 116.6 174.8
115 82.0 52.9 79.3#



#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#

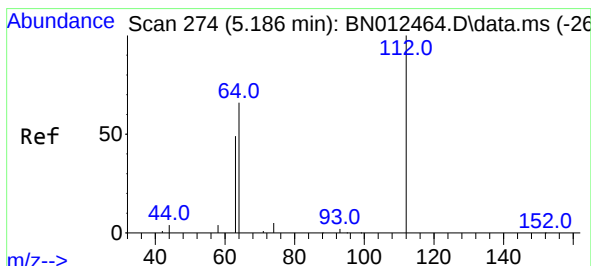
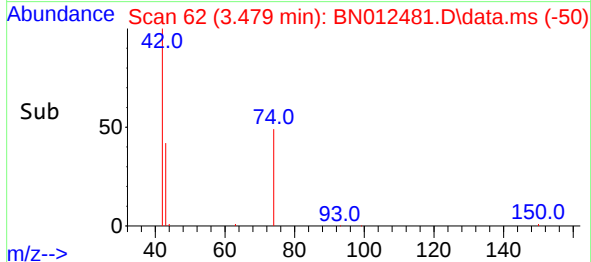
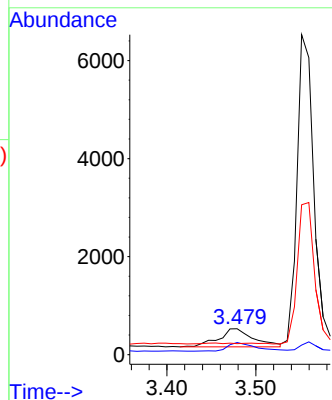
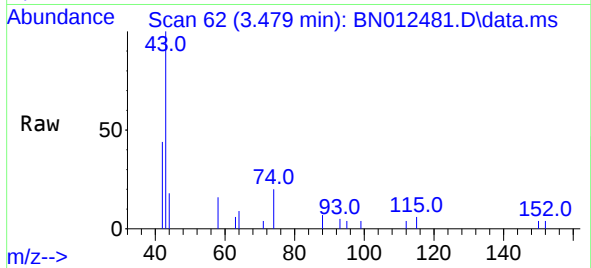




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.479 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

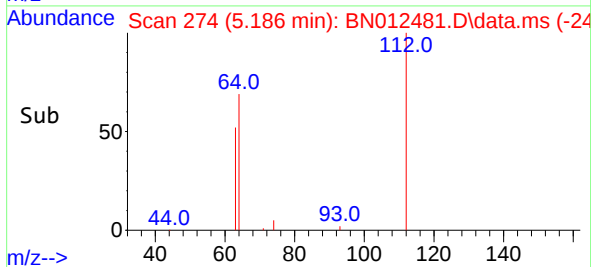
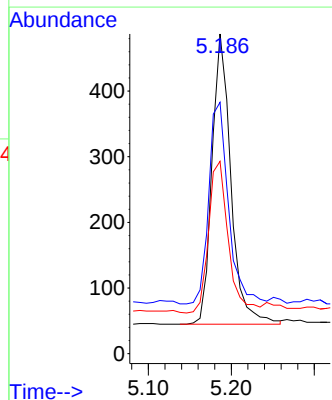
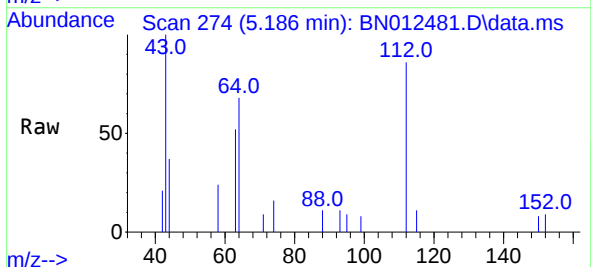
Instrument :
BNA_N
ClientSampleId :
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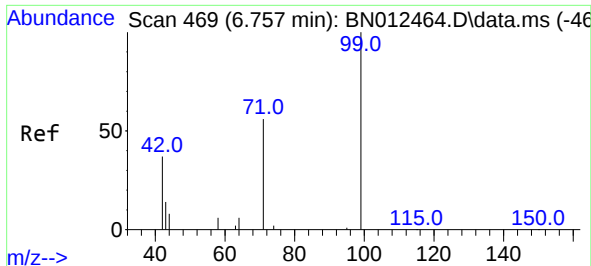
Tgt Ion: 42 Resp: 1013
Ion Ratio Lower Upper
42 100
74 38.1 64.4 96.6#
44 0.0 2.8 4.2#



#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#

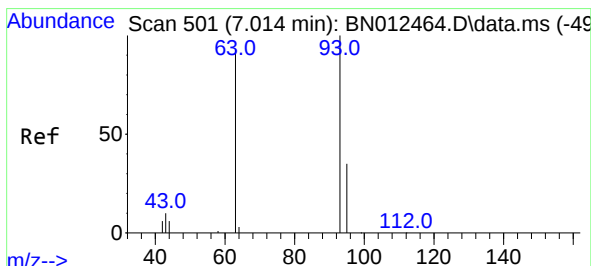
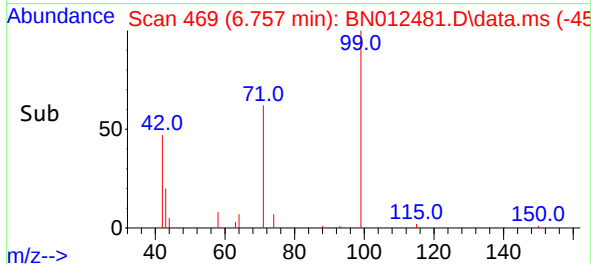
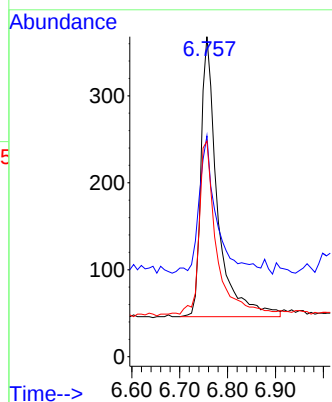
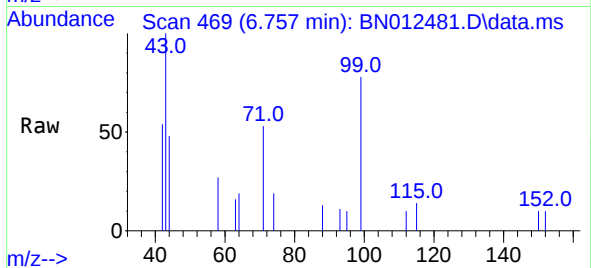




#5
Phenol-d6
Concen: 0.25 ng
RT: 6.757 min Scan# 469
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

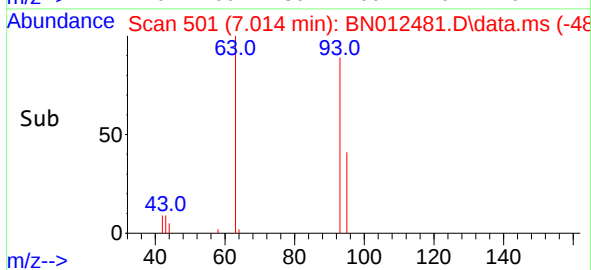
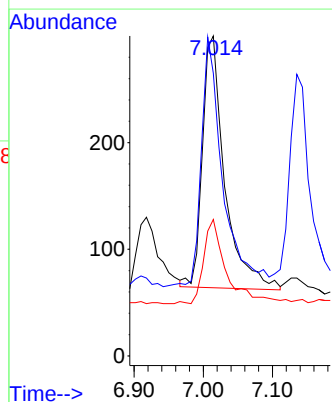
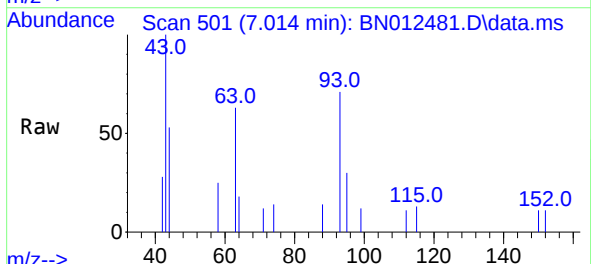
Instrument :
BNA_N
ClientSampleId :
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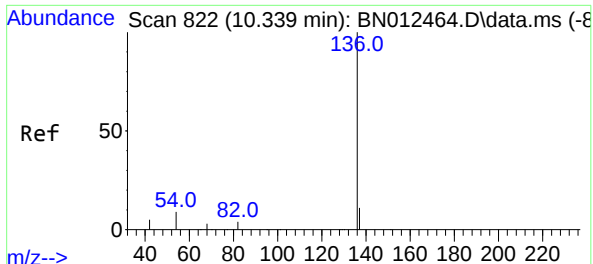
Tgt Ion: 99 Resp: 775
Ion Ratio Lower Upper
99 100
42 51.7 22.4 33.6#
71 63.7 37.8 56.6#



#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

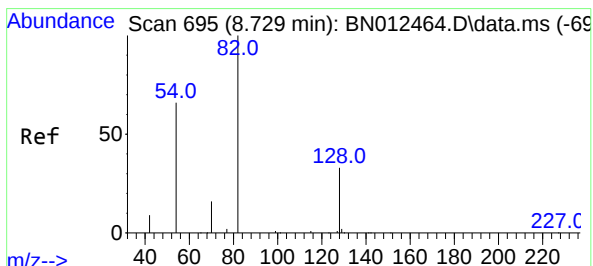
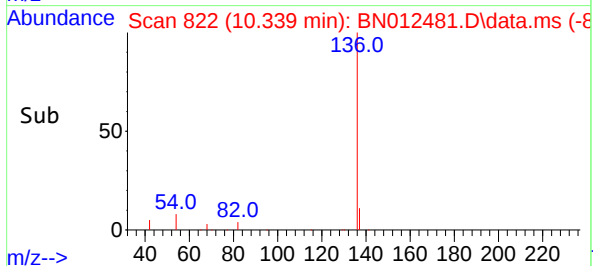
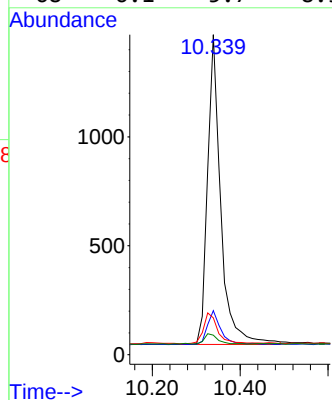
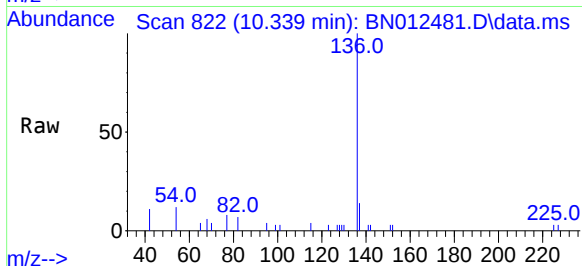




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.339 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

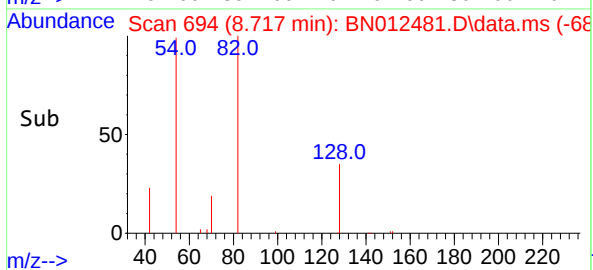
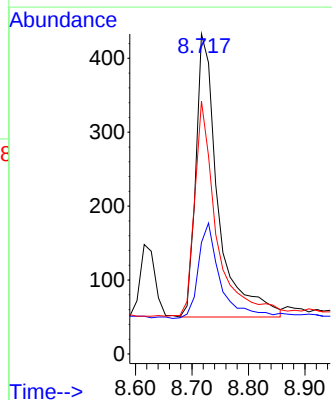
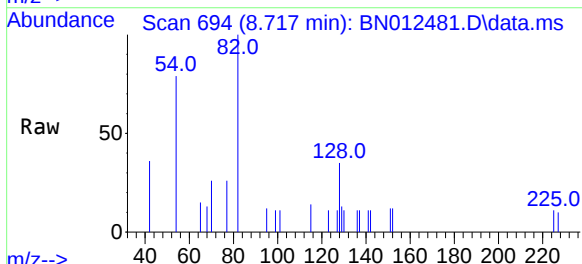
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ClientSampleId :
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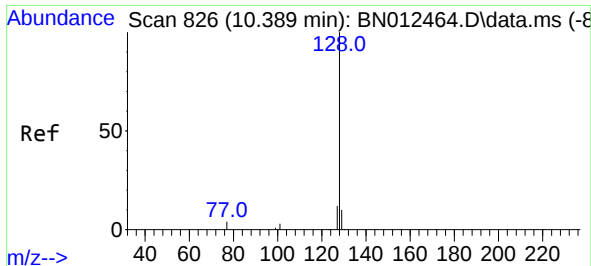
Tgt Ion:	136	Resp:	2957
Ion	Ratio	Lower	Upper
136	100		
137	13.8	10.6	15.8
54	11.5	8.6	12.8
68	6.1	5.7	8.5



#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

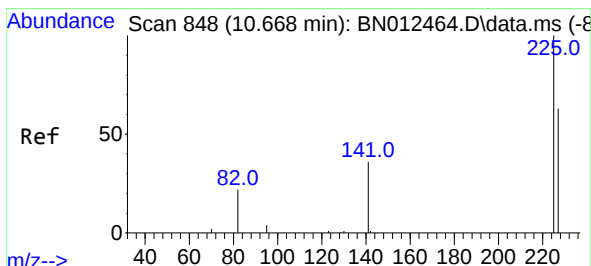
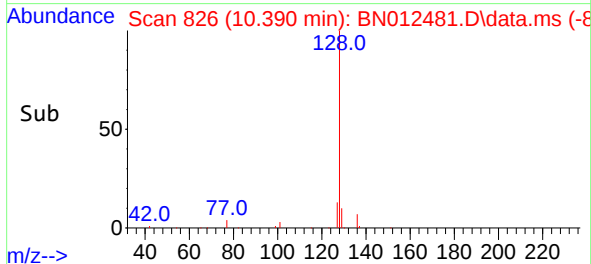
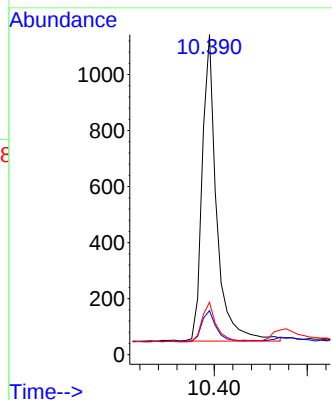
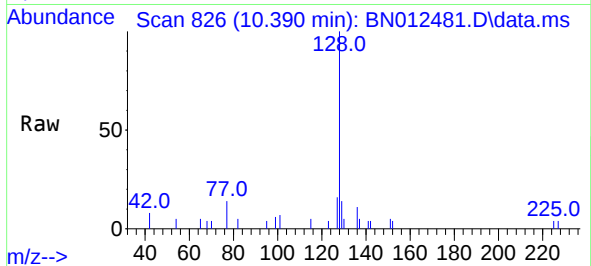




#9
Naphthalene
Concen: 0.28 ng
RT: 10.390 min Scan# 826
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

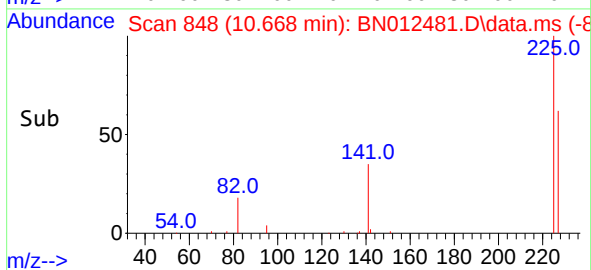
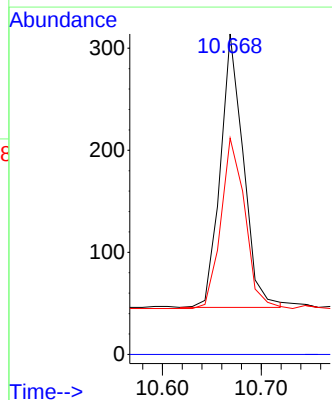
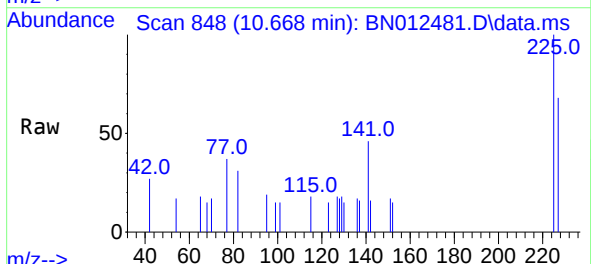
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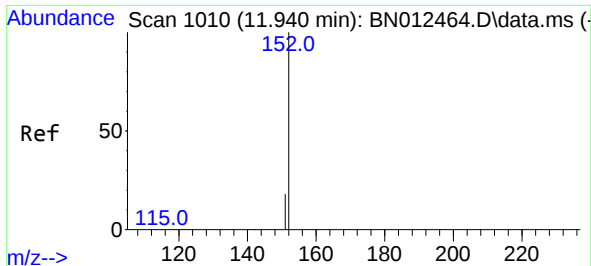
Tgt Ion:	128	Resp:	2353
Ion Ratio	Lower	Upper	
128	100		
129	13.7	9.8	14.8
127	16.4	12.2	18.4



#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

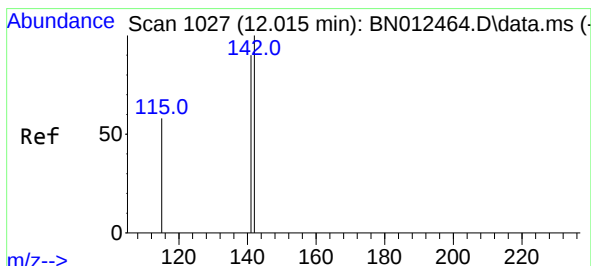
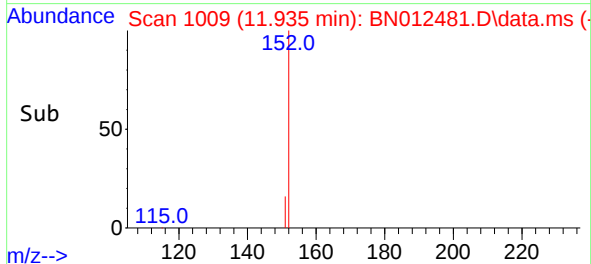
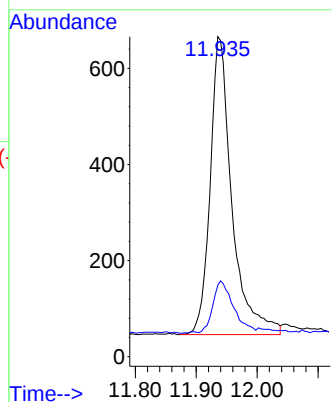
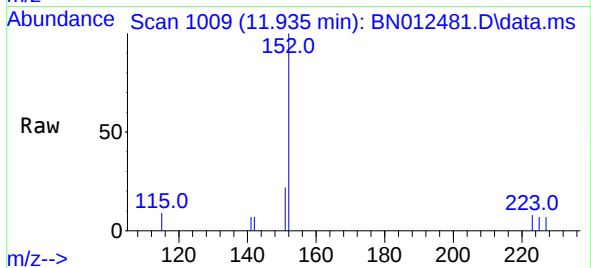




#11
2-Methylnaphthalene-d10
Concen: 0.32 ng
RT: 11.935 min Scan# 1009
Delta R.T. -0.004 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

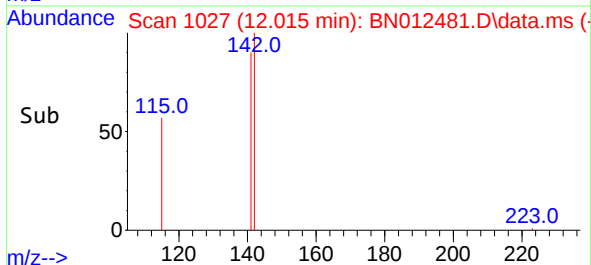
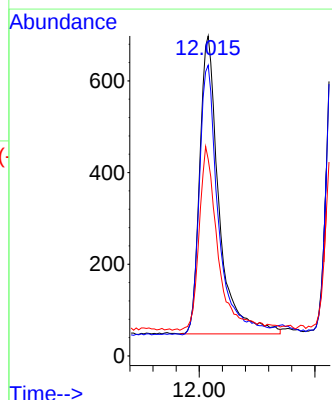
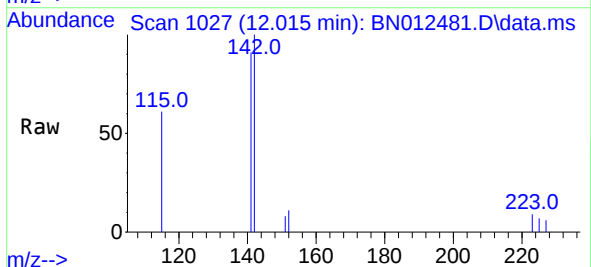
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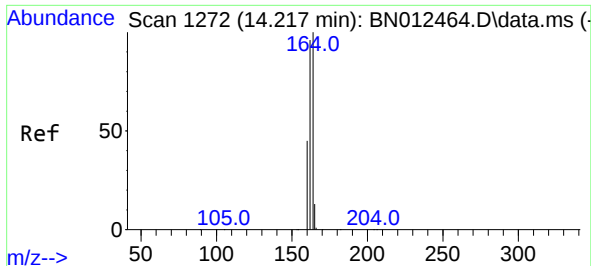
Tgt Ion:152 Resp: 1538
Ion Ratio Lower Upper
152 100
151 16.2 16.7 25.1#



#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#

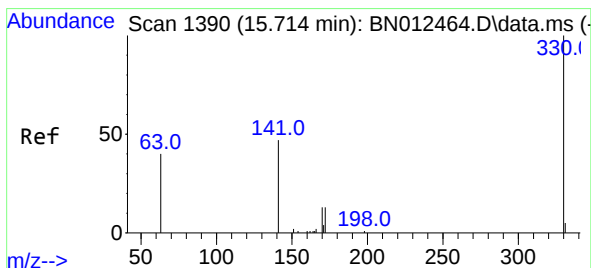
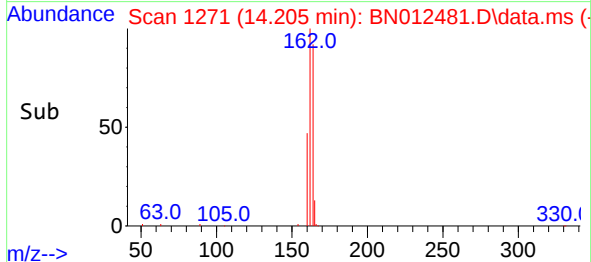
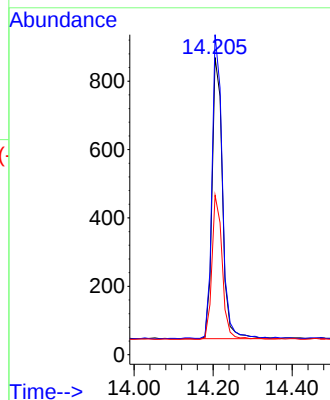
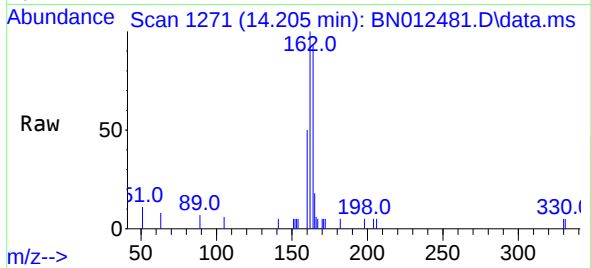




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.205 min Scan# 1271
Delta R.T. -0.012 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

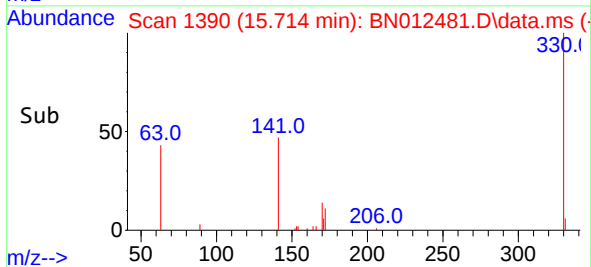
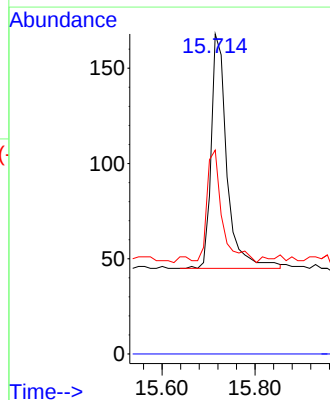
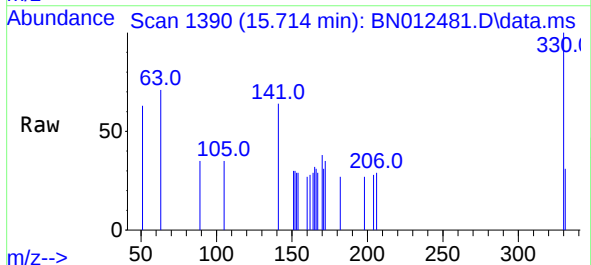
Instrument :
BNA_N
ClientSampleId :
PB132704BS

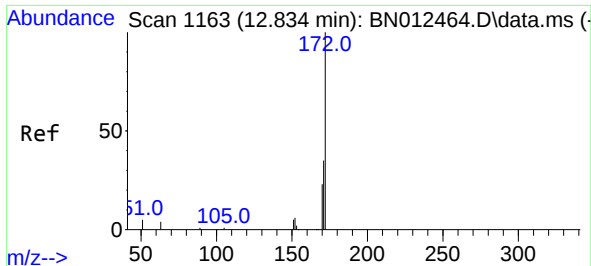
Tgt Ion:164 Resp: 1504
Ion Ratio Lower Upper
164 100
162 107.7 80.6 120.8
160 53.6 39.5 59.3



#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

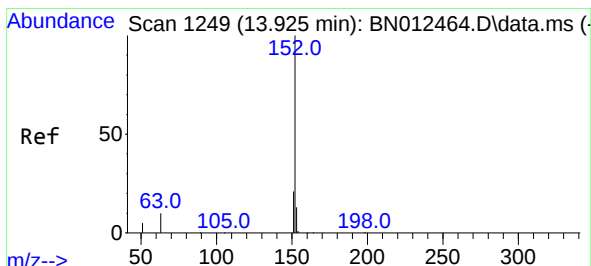
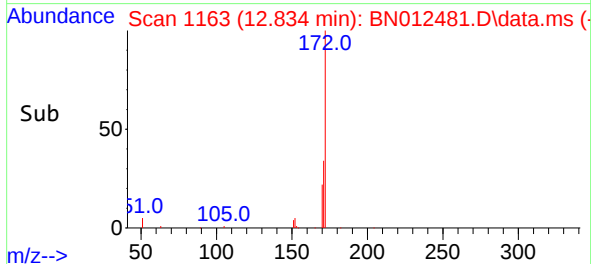
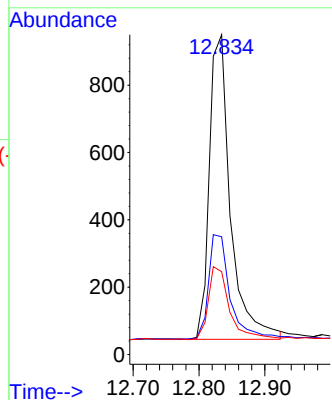
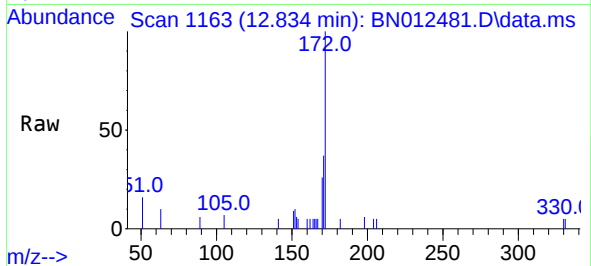




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.834 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

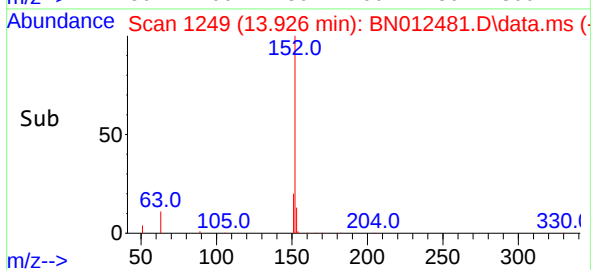
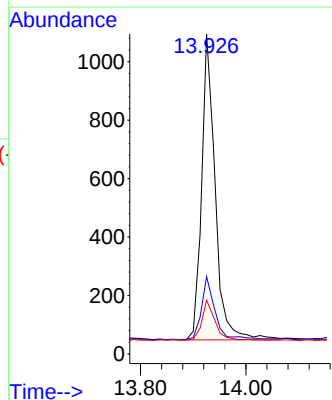
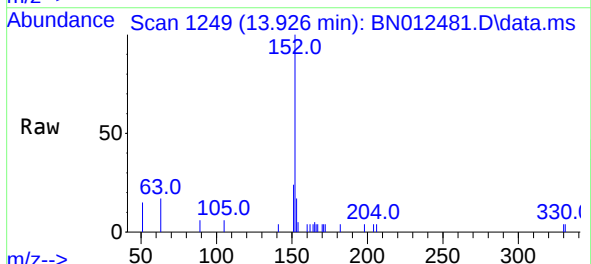
Instrument :
BNA_N
ClientSampleId :
PB132704BS

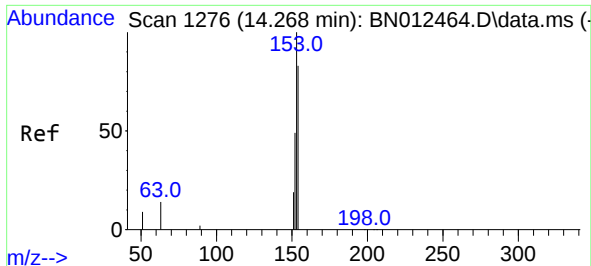
Tgt Ion:	172	Resp:	2024
Ion	Ratio	Lower	Upper
172	100		
171	36.8	28.2	42.4
170	25.9	20.0	30.0



#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

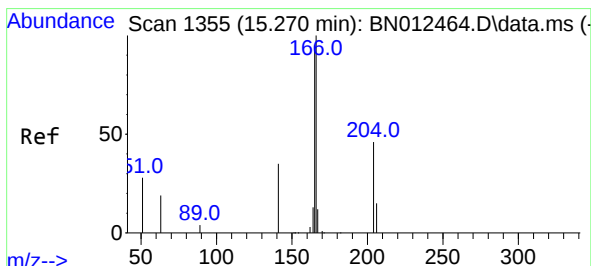
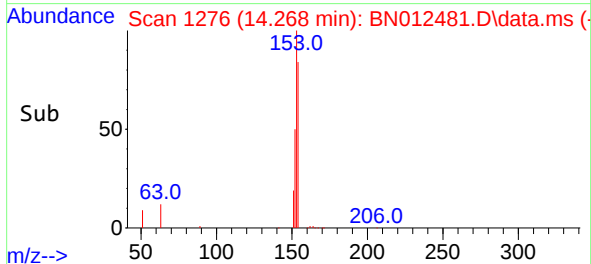
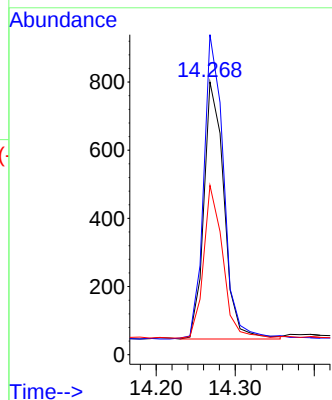
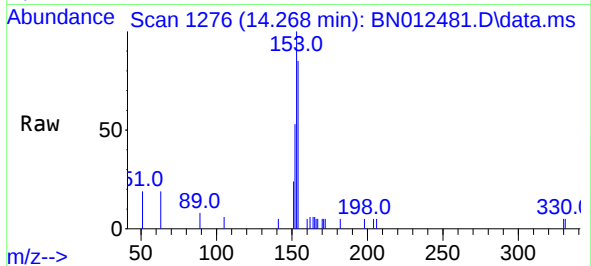




#17
Acenaphthene
Concen: 0.28 ng
RT: 14.268 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

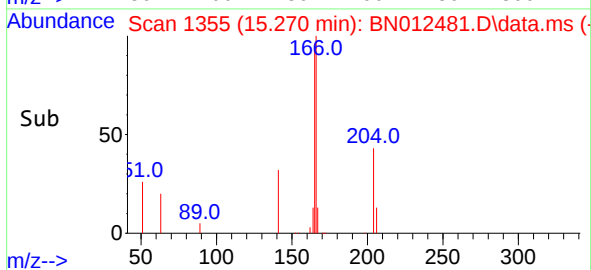
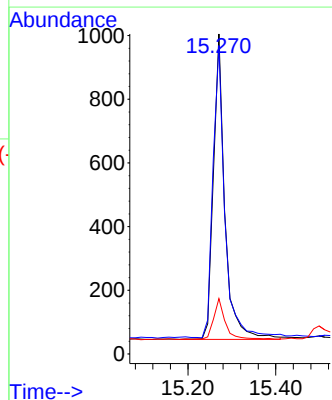
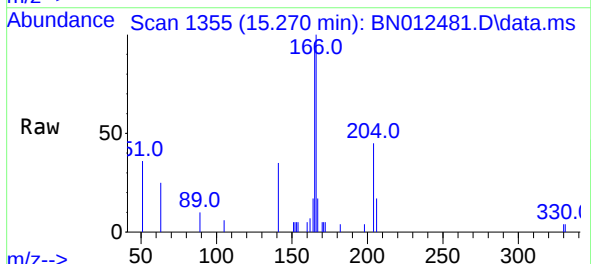
Instrument :
BNA_N
ClientSampleId :
PB132704BS

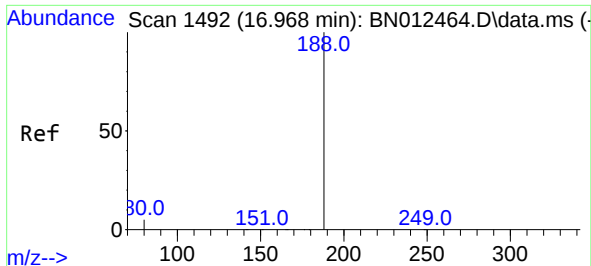
Tgt Ion:	154	Resp:	1338
Ion	Ratio	Lower	Upper
154	100		
153	117.9	83.6	125.4
152	56.3	43.9	65.9



#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

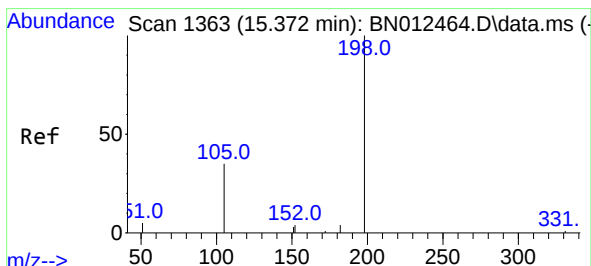
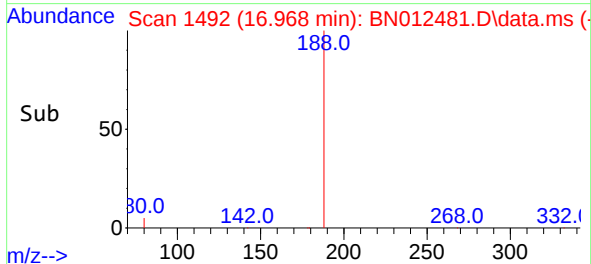
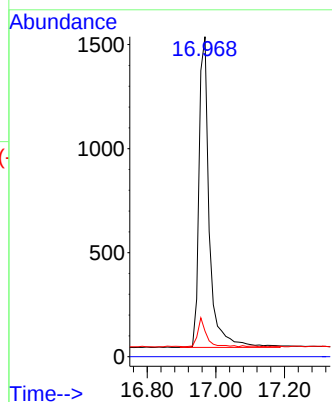
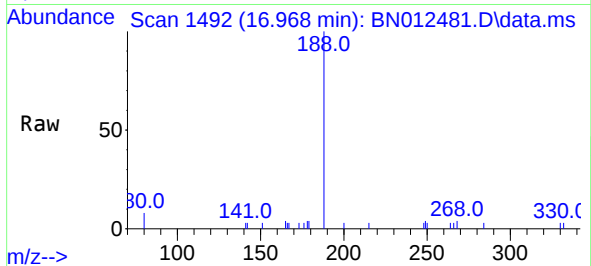




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

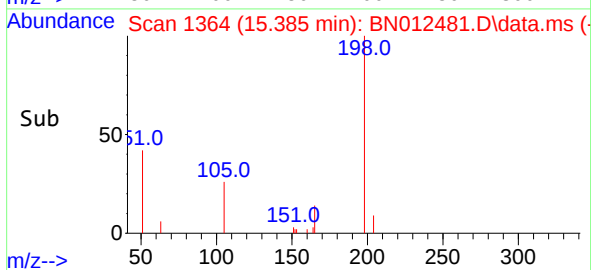
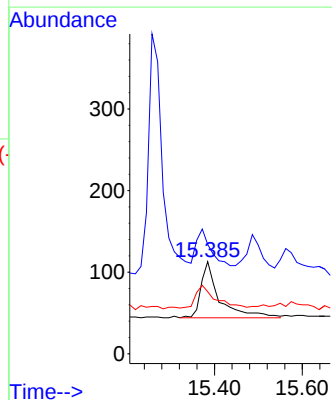
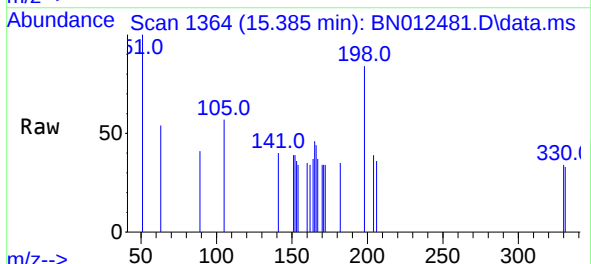
Instrument :
BNA_N
ClientSampleId :
PB132704BS

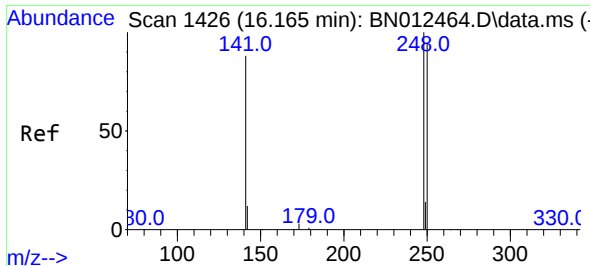
Tgt Ion:188	Resp:	3115
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.0	5.0



#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
105	67.3	27.2

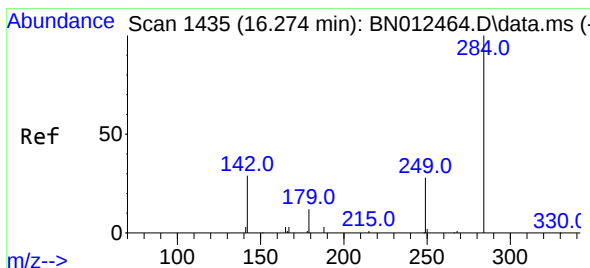
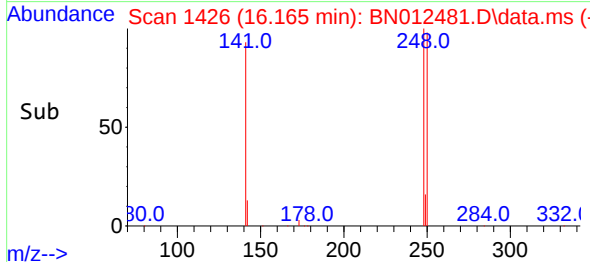
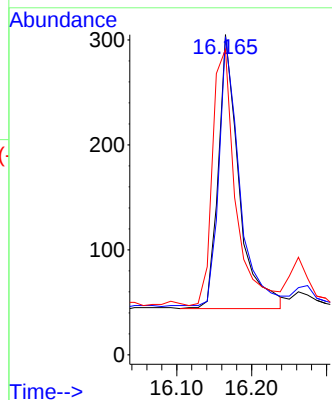
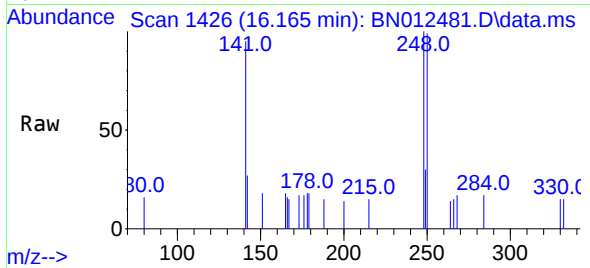




#21
4-Bromophenyl-phenylether
Concen: 0.26 ng
RT: 16.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

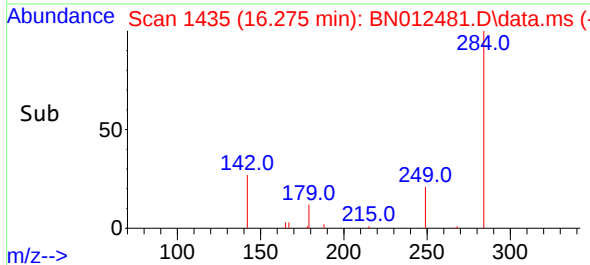
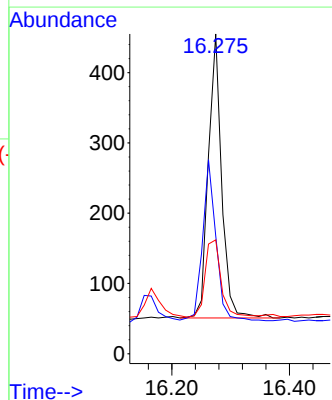
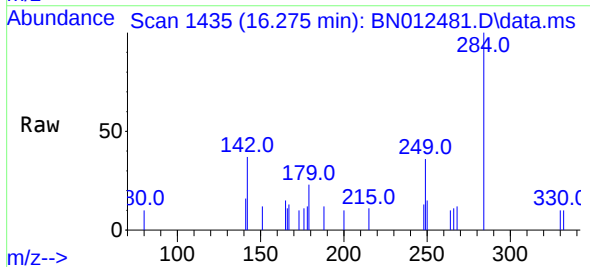
Instrument :
BNA_N
ClientSampleId :
PB132704BS

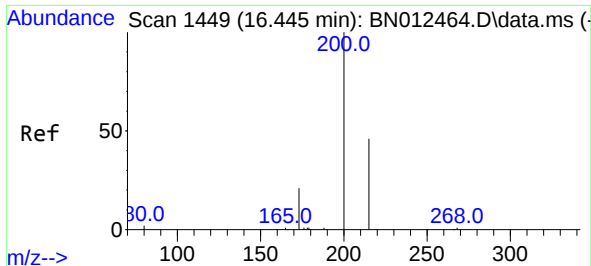
Tgt Ion:	248	Resp:	500
Ion	Ratio	Lower	Upper
248	100		
250	99.3	77.3	115.9
141	95.4	57.8	86.8#



#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

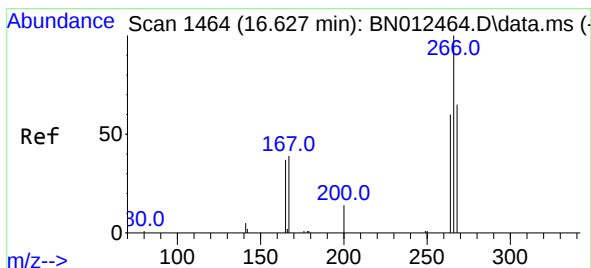
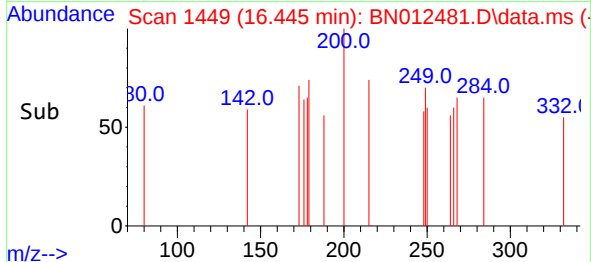
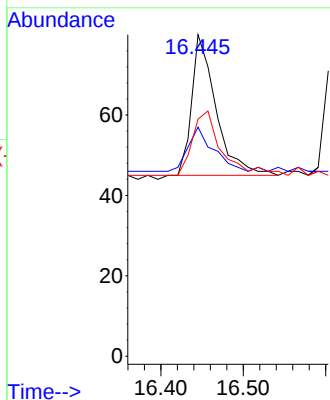
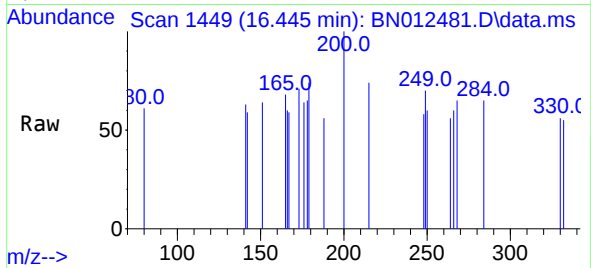




#23
Atrazine
Concen: 0.04 ng
RT: 16.445 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

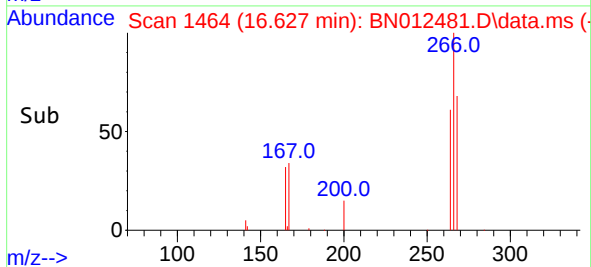
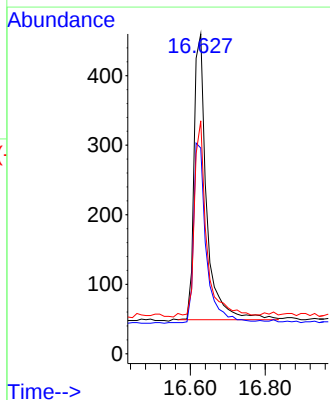
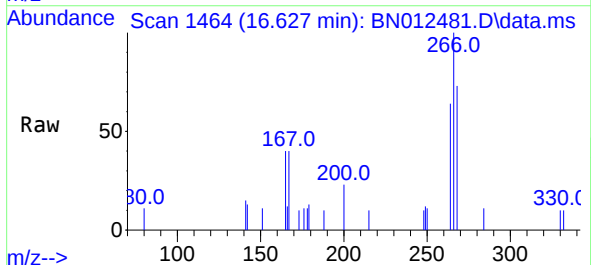
Instrument :
BNA_N
ClientSampleId :
PB132704BS

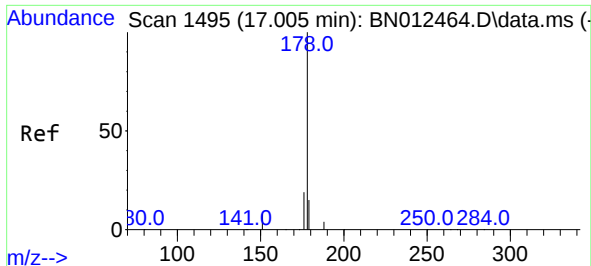
Tgt Ion:200 Resp: 72
Ion Ratio Lower Upper
200 100
173 71.3 22.8 34.2#
215 73.8 38.1 57.1#



#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

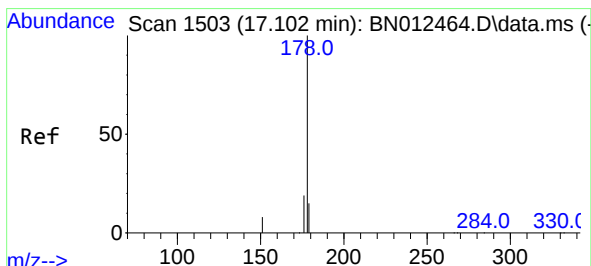
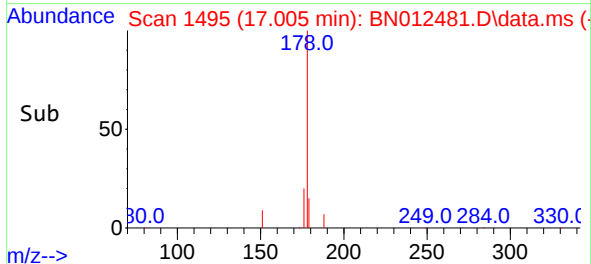
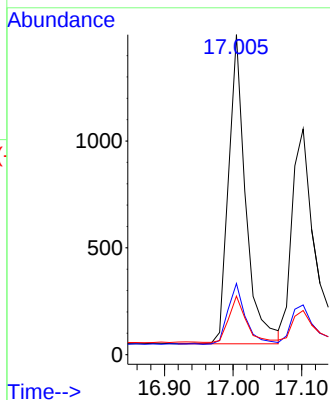
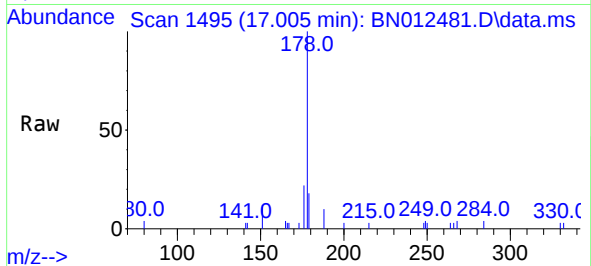




#25
Phenanthrene
Concen: 0.27 ng
RT: 17.005 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

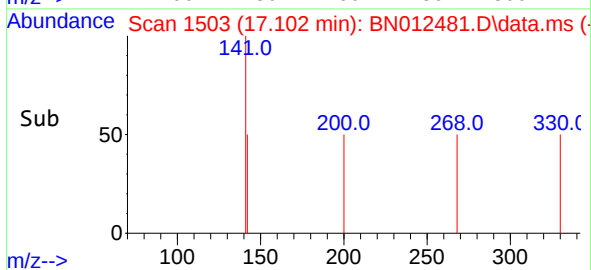
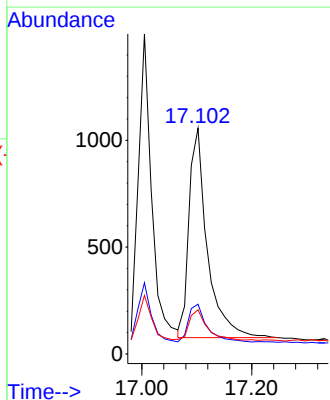
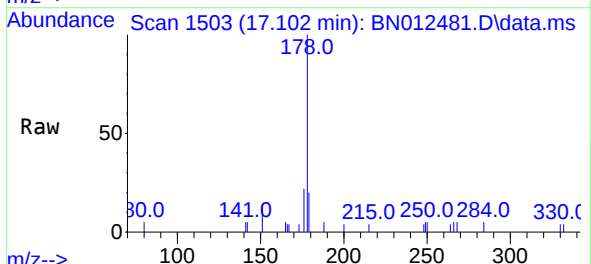
Instrument :
BNA_N
ClientSampleId :
PB132704BS

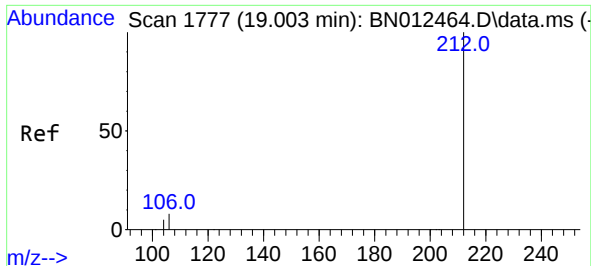
Tgt Ion:	178	Resp:	2506
Ion	Ratio	Lower	Upper
178	100		
176	20.0	14.8	22.2
179	14.7	12.4	18.6



#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

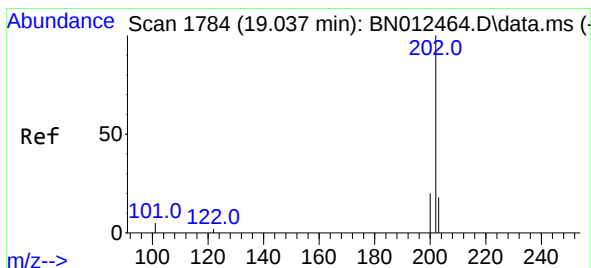
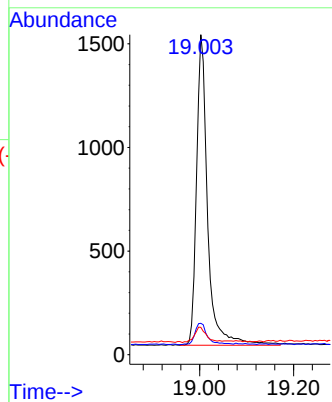
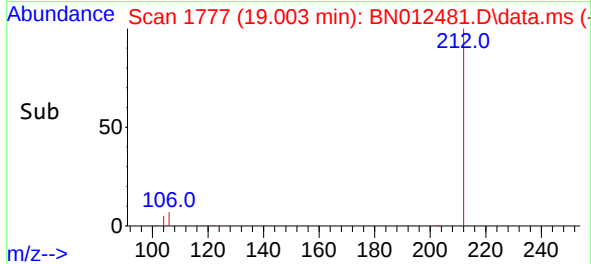
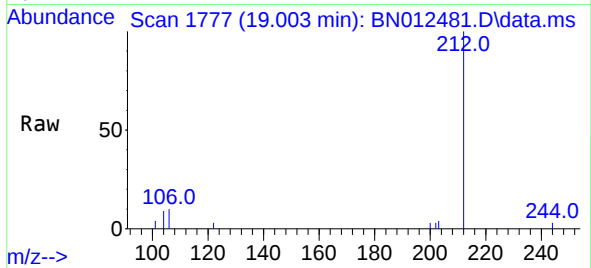
Tgt Ion:	178	Resp:	2270
Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.8	22.2
179	14.2	12.5	18.7





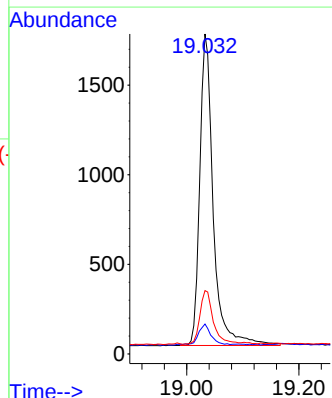
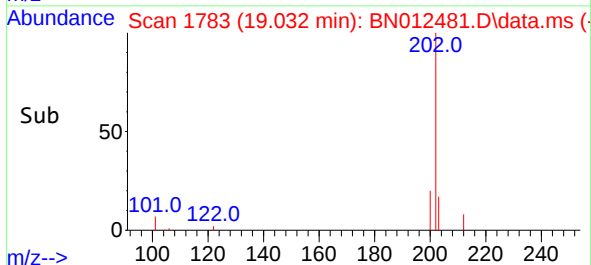
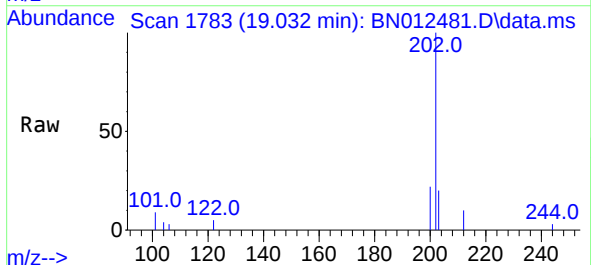
#27
Fluoranthene-d10
Concen: 0.25 ng
RT: 19.003 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

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

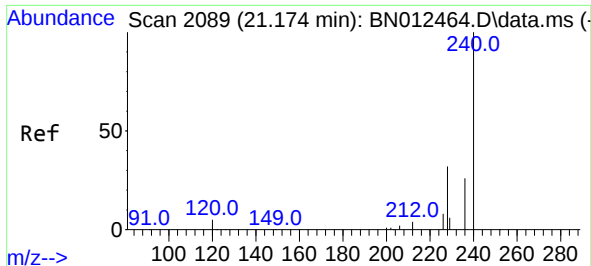


#28
Fluoranthene
Concen: 0.27 ng
RT: 19.032 min Scan# 1783
Delta R.T. -0.005 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

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



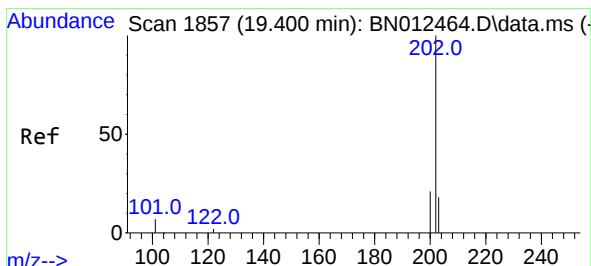
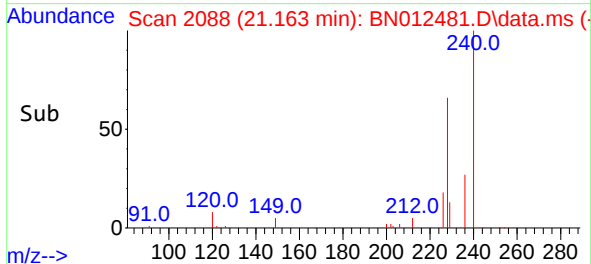
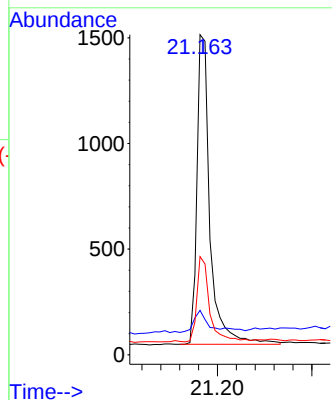
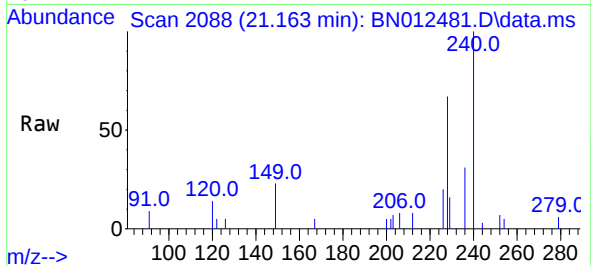
Instrument :
BNA_N
ClientSampleId :
PB132704BS



#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

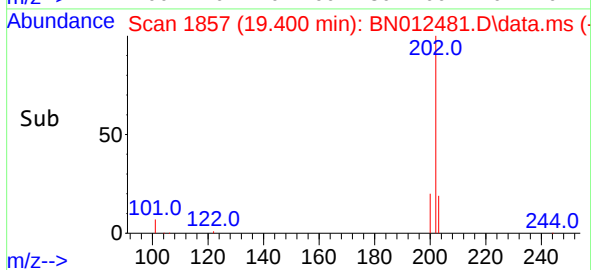
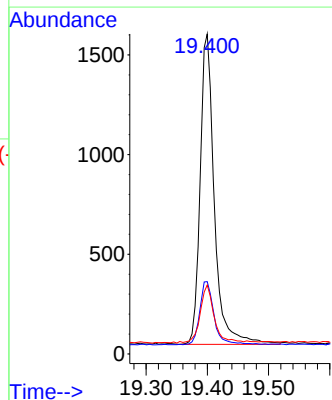
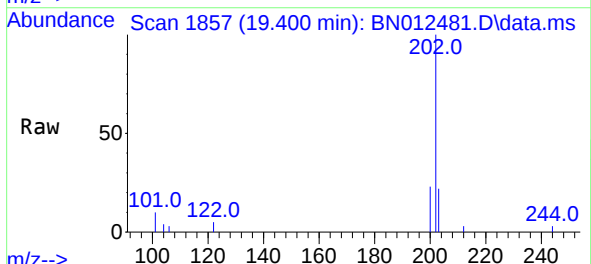
Instrument :
BNA_N
ClientSampleId :
PB132704BS

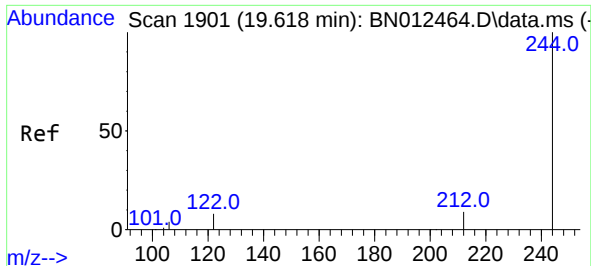
Tgt Ion:240 Resp: 2801
Ion Ratio Lower Upper
240 100
120 13.9 5.3 7.9#
236 30.7 21.8 32.8



#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

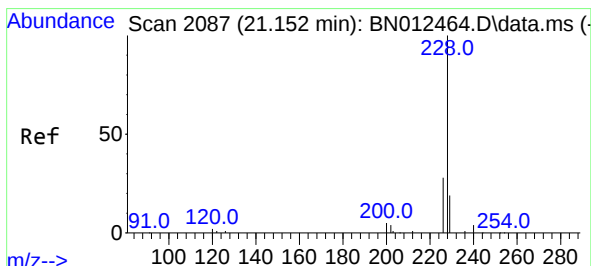
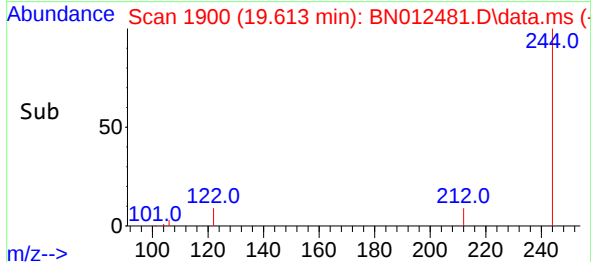
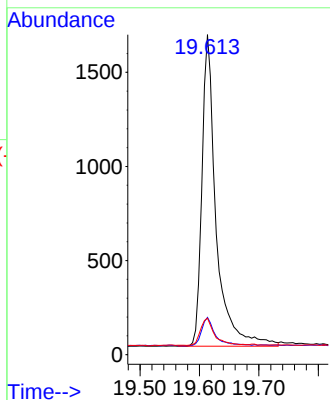
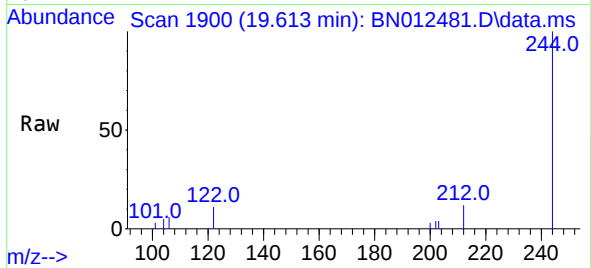




#31
Terphenyl-d14
Concen: 0.42 ng
RT: 19.613 min Scan# 1900
Delta R.T. -0.005 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

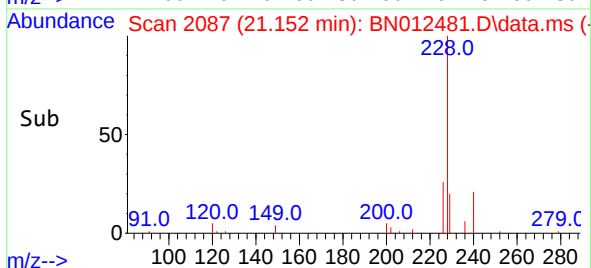
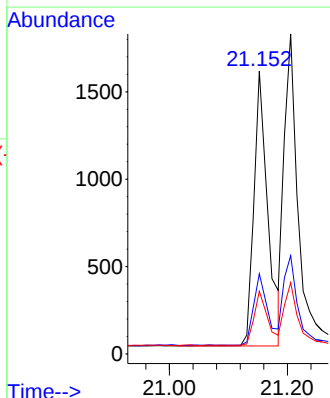
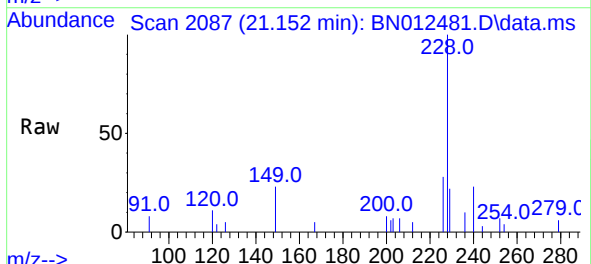
Instrument :
BNA_N
ClientSampleId :
PB132704BS

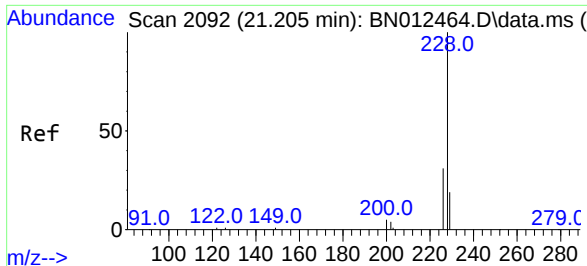
Tgt Ion:244 Resp: 2754
Ion Ratio Lower Upper
244 100
212 11.6 7.3 10.9#
122 11.4 7.3 10.9#



#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

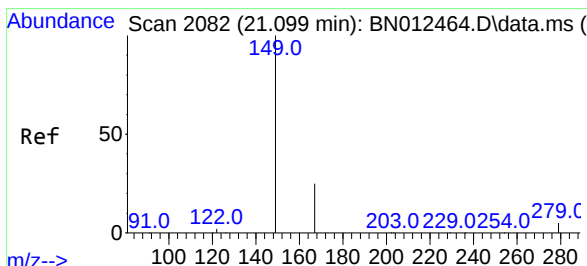
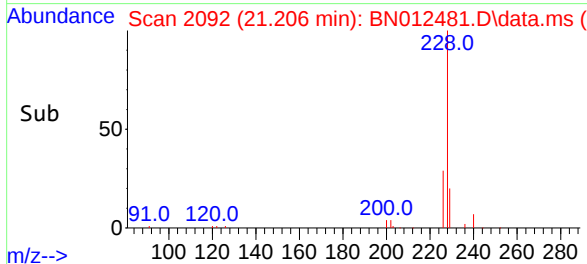
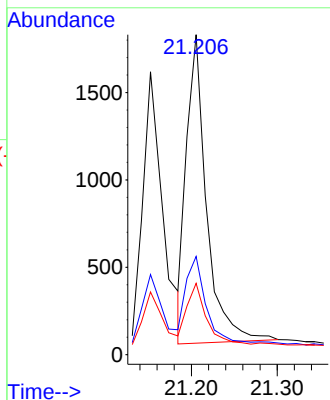
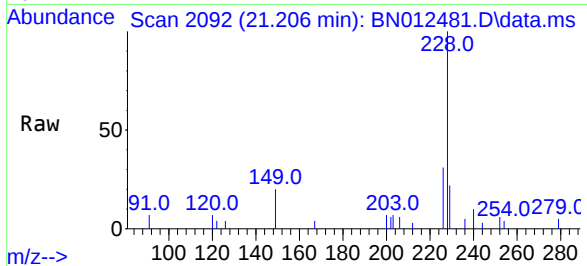




#33
Chrysene
Concen: 0.30 ng
RT: 21.206 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

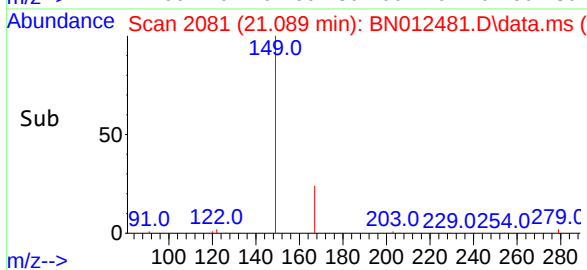
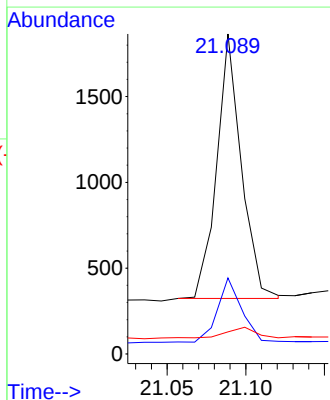
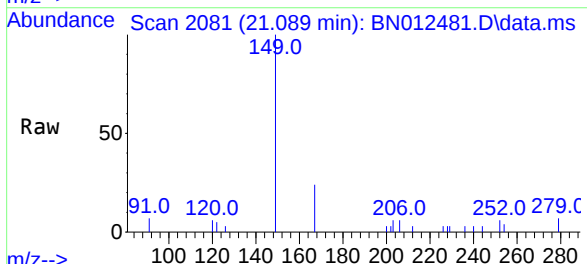
Instrument :
BNA_N
ClientSampleId :
PB132704BS

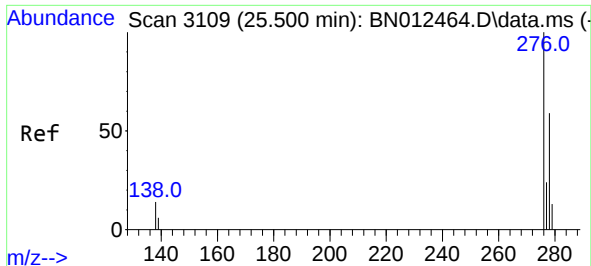
Tgt Ion:	228	Resp:	2870
Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.2	36.2
229	22.3	15.7	23.5



#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

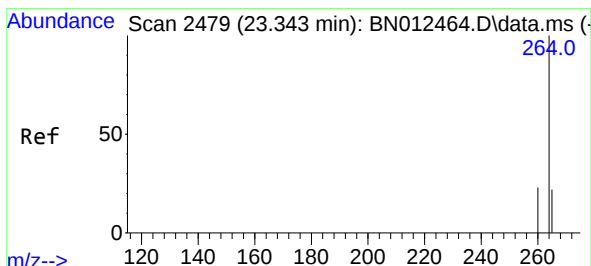
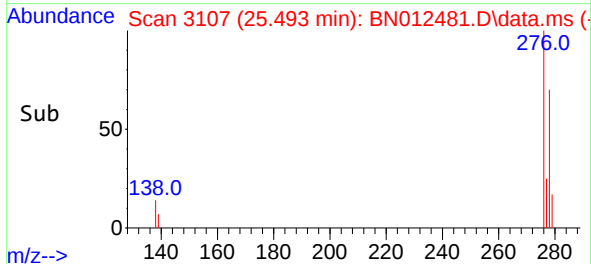
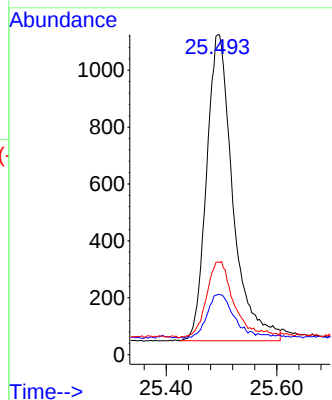
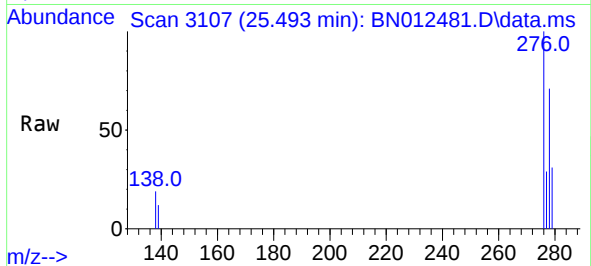




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.26 ng
RT: 25.493 min Scan# 3107
Delta R.T. -0.007 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

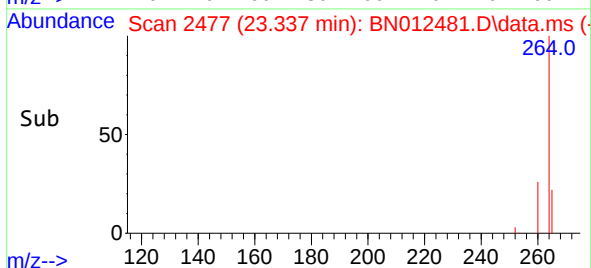
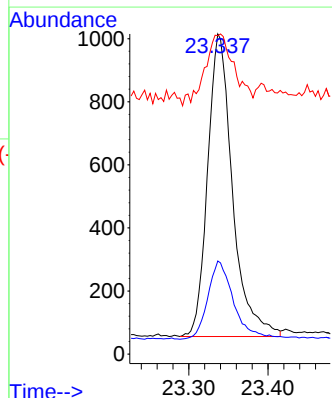
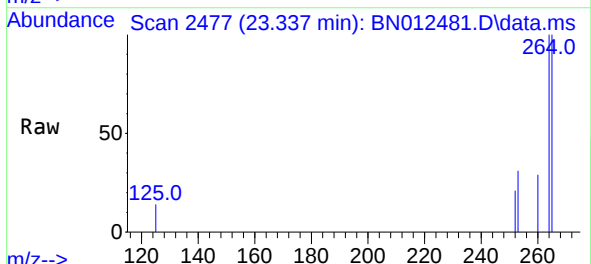
Instrument :
BNA_N
ClientSampleId :
PB132704BS

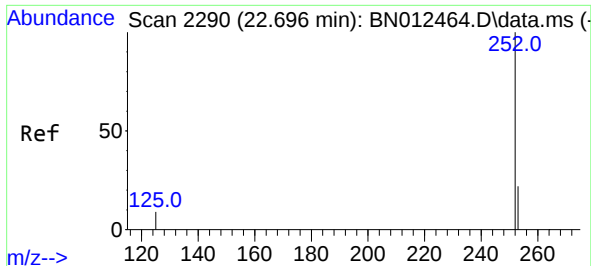
Tgt Ion:276 Resp: 3554
Ion Ratio Lower Upper
276 100
138 14.2 13.3 19.9
277 25.1 20.2 30.4



#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#

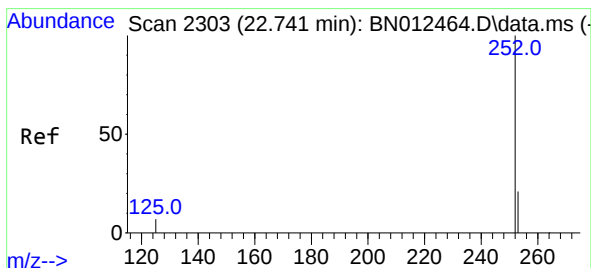
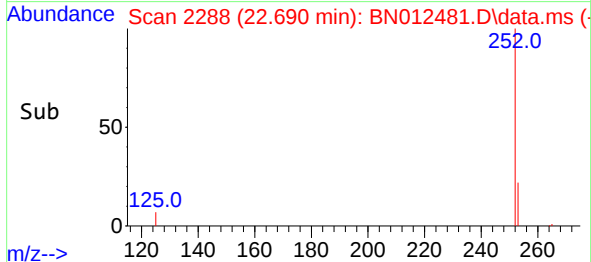
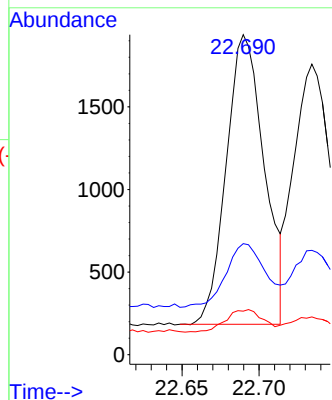
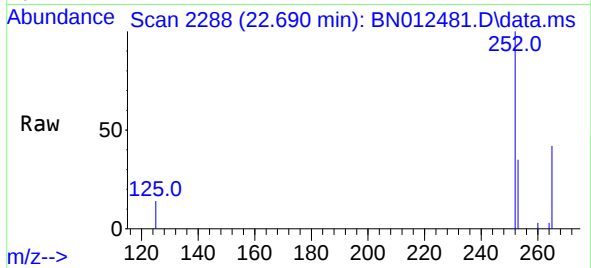




#37
Benzo(b)fluoranthene
Concen: 0.45 ng
RT: 22.690 min Scan# 2288
Delta R.T. -0.007 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

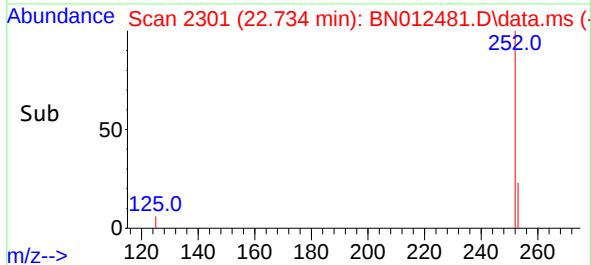
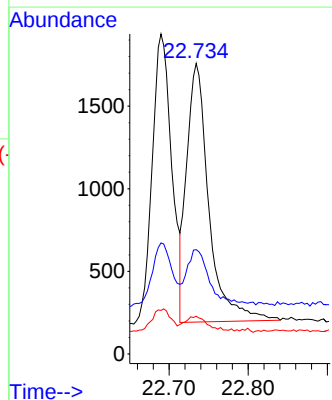
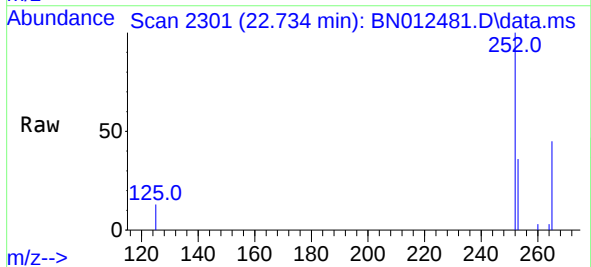
Tgt Ion:252 Resp: 3007
Ion Ratio Lower Upper
252 100
253 34.7 20.1 30.1#
125 13.6 7.2 10.8#

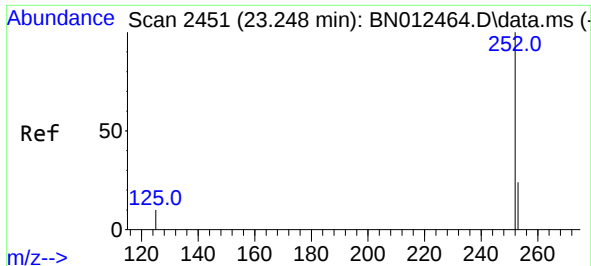
Instrument :
BNA_N
ClientSampleId :
PB132704BS



#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#

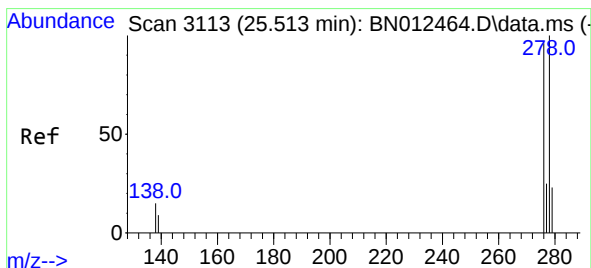
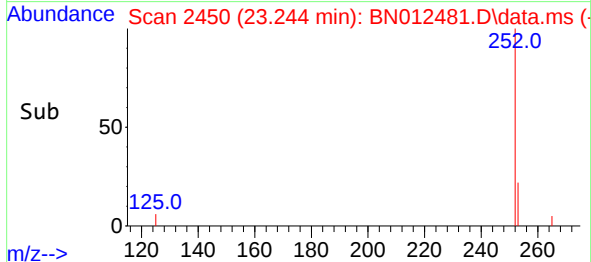
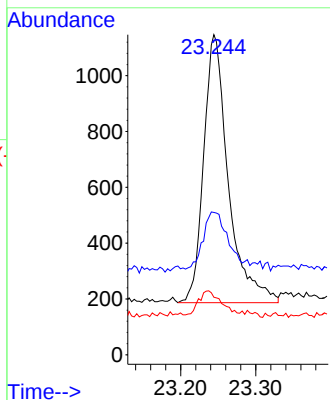
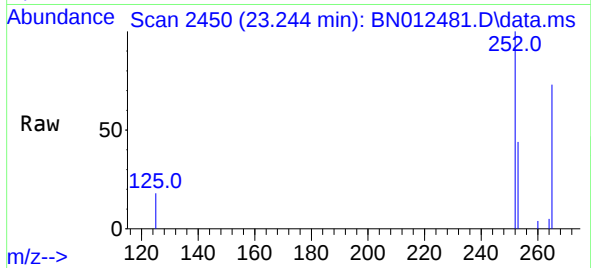




#39
Benzo(a)pyrene
Concen: 0.34 ng
RT: 23.244 min Scan# 2450
Delta R.T. -0.003 min
Lab File: BN012481.D
Acq: 31 Oct 2020 00:27

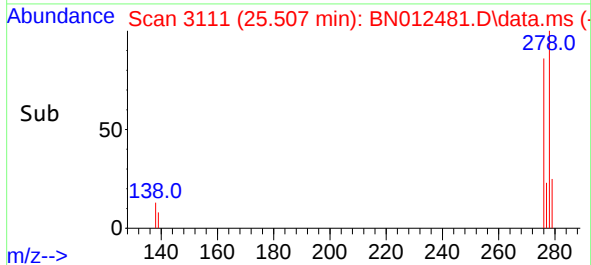
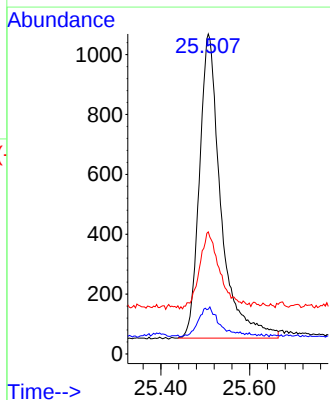
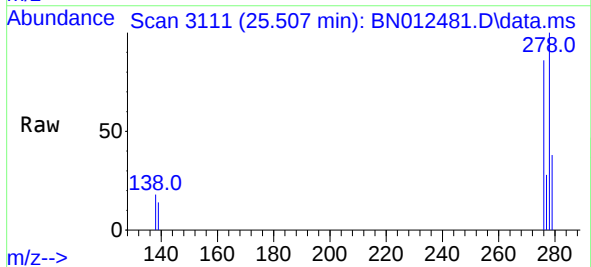
Instrument :
BNA_N
ClientSampleId :
PB132704BS

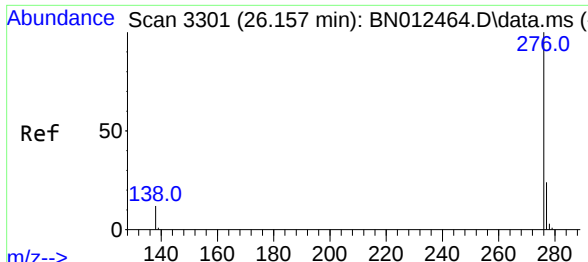
Tgt Ion:252 Resp: 2193
Ion Ratio Lower Upper
252 100
253 44.5 21.3 31.9#
125 18.0 8.3 12.5#



#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

