

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111120\
 Data File : BN012550.D
 Acq On : 12 Nov 2020 03:13
 Operator : CG/JU
 Sample : PB132943BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB132943BS

Quant Time: Nov 12 04:17:48 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 05:46:47 2020
 Response via : Initial Calibration

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

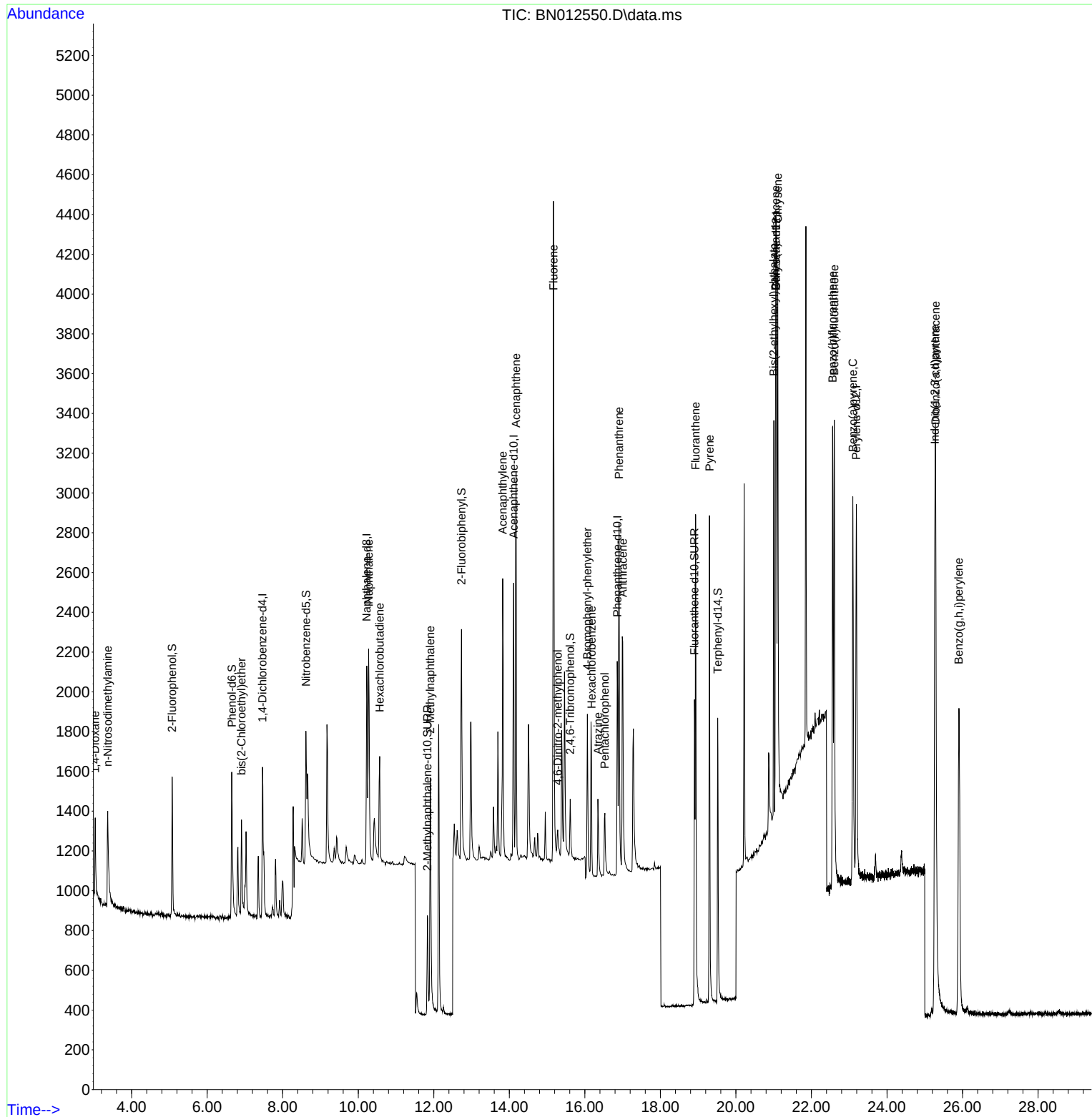
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.465	152	347	0.40	ng	#-0.02
7) Naphthalene-d8	10.225	136	1495	0.40	ng	#-0.03
13) Acenaphthene-d10	14.116	164	827	0.40	ng	-0.03
19) Phenanthrene-d10	16.859	188	1854	0.40	ng	#-0.02
29) Chrysene-d12	21.067	240	2100	0.40	ng	#-0.03
36) Perylene-d12	23.189	264	2537	0.40	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.074	112	439	0.36	ng	-0.02
5) Phenol-d6	6.652	99	510	0.36	ng	-0.02
8) Nitrobenzene-d5	8.615	82	671	0.38	ng	-0.03
11) 2-Methylnaphthalene-d10	11.833	152	909	0.37	ng	-0.02
14) 2,4,6-Tribromophenol	15.613	330	214	0.36	ng	-0.03
15) 2-Fluorobiphenyl	12.733	172	1216	0.38	ng	-0.03
27) Fluoranthene-d10	18.903	212	2167	0.38	ng	-0.02
31) Terphenyl-d14	19.519	244	1876	0.37	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.036	88	224	0.41	ng	# 73
3) n-Nitrosodimethylamine	3.366	42	693	0.47	ng	# 48
6) bis(2-Chloroethyl)ether	6.910	93	329	0.34	ng	# 81
9) Naphthalene	10.275	128	1528	0.36	ng	# 90
10) Hexachlorobutadiene	10.567	225	367	0.40	ng	# 98
12) 2-Methylnaphthalene	11.909	142	1014	0.37	ng	# 83
16) Acenaphthylene	13.824	152	1571	0.38	ng	100
17) Acenaphthene	14.179	154	988	0.37	ng	89
18) Fluorene	15.169	166	1288	0.38	ng	97
20) 4,6-Dinitro-2-methylph...	15.283	198	154	0.34	ng	# 65
21) 4-Bromophenyl-phenylether	16.068	248	411	0.38	ng	# 82
22) Hexachlorobenzene	16.177	284	529	0.38	ng	# 80
23) Atrazine	16.348	200	414	0.37	ng	# 88
24) Pentachlorophenol	16.530	266	234	0.36	ng	93
25) Phenanthrene	16.907	178	1990	0.36	ng	97
26) Anthracene	17.005	178	1801	0.35	ng	98
28) Fluoranthene	18.933	202	2458	0.38	ng	# 98
30) Pyrene	19.301	202	2496	0.35	ng	99
32) Benzo(a)anthracene	21.057	228	2585	0.39	ng	97
33) Chrysene	21.110	228	2509	0.36	ng	98
34) Bis(2-ethylhexyl)phtha...	21.004	149	1656	0.37	ng	93
35) Indeno(1,2,3-cd)pyrene	25.271	276	4228	0.40	ng	# 93
37) Benzo(b)fluoranthene	22.563	252	2981	0.37	ng	# 91
38) Benzo(k)fluoranthene	22.604	252	3177	0.37	ng	# 89
39) Benzo(a)pyrene	23.097	252	2897	0.37	ng	# 85
40) Dibenzo(a,h)anthracene	25.288	278	3433	0.38	ng	# 89
41) Benzo(g,h,i)perylene	25.904	276	3517	0.38	ng	95

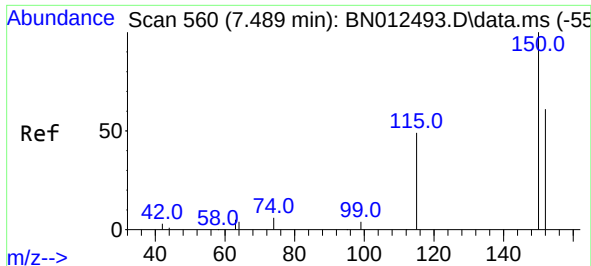
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111120\
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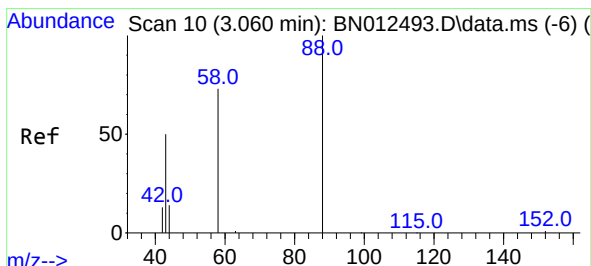
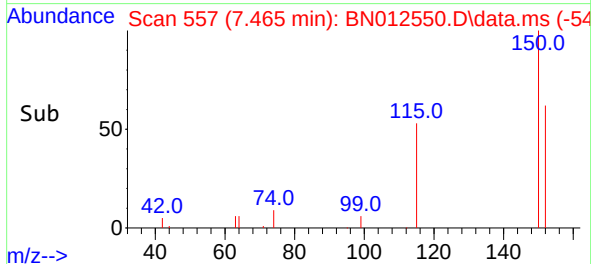
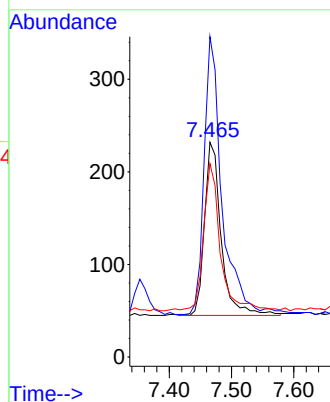
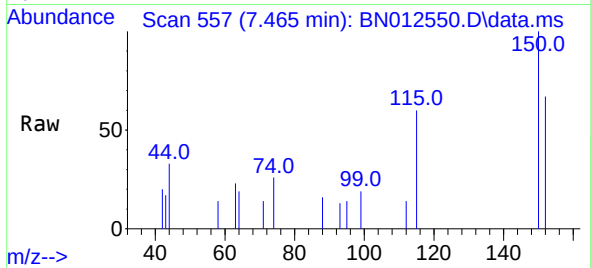




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.465 min Scan# 557
Delta R.T. -0.024 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

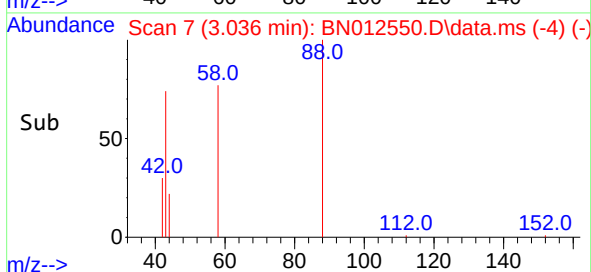
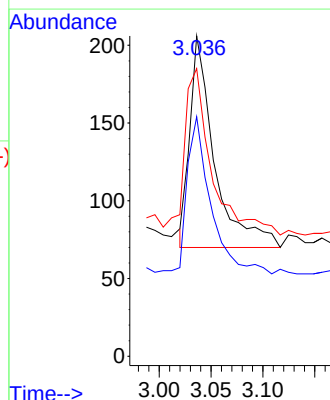
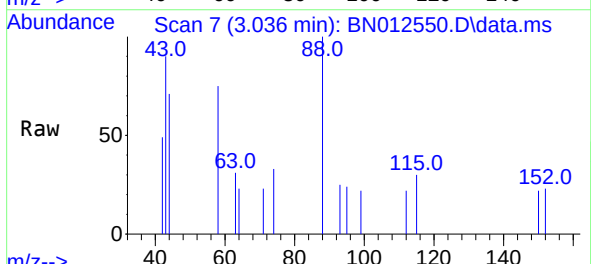
Instrument :
BNA_N
ClientSampleId :
PB132943BS

Tgt Ion:152 Resp: 347
Ion Ratio Lower Upper
152 100
150 149.1 116.6 174.8
115 90.1 52.9 79.3#

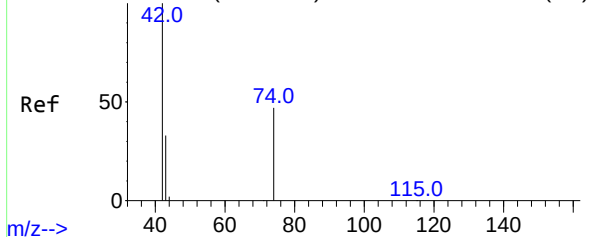


#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.036 min Scan# 7
Delta R.T. -0.024 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion: 88 Resp: 224
Ion Ratio Lower Upper
88 100
58 70.1 59.4 89.2
43 81.7 32.3 48.5#



Abundance Scan 50 (3.382 min): BN012493.D\data.ms (-46)

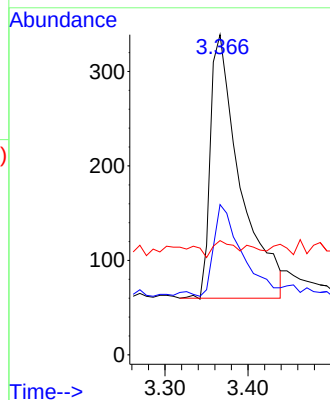
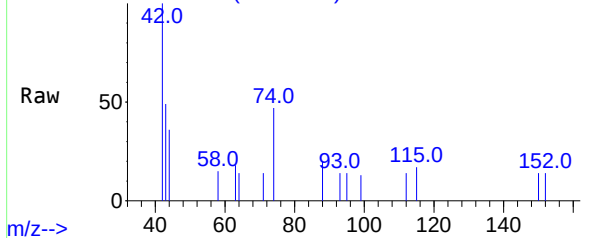


#3
n-Nitrosodimethylamine
Concen: 0.47 ng
RT: 3.366 min Scan# 48
Delta R.T. -0.016 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

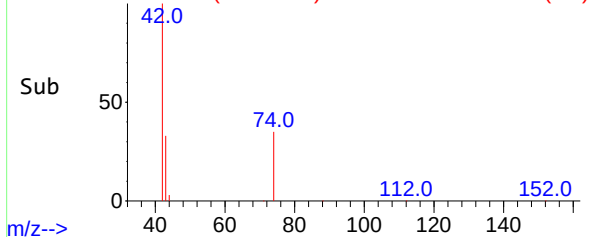
Tgt Ion: 42 Resp: 693
Ion Ratio Lower Upper
42 100
74 32.5 64.4 96.6#
44 4.5 2.8 4.2#

Instrument :
BNA_N
ClientSampleId :
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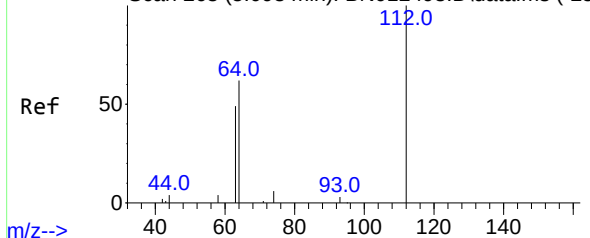
Abundance Scan 48 (3.366 min): BN012550.D\data.ms



Abundance Scan 48 (3.366 min): BN012550.D\data.ms (-38)



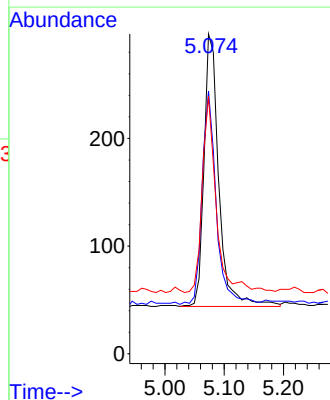
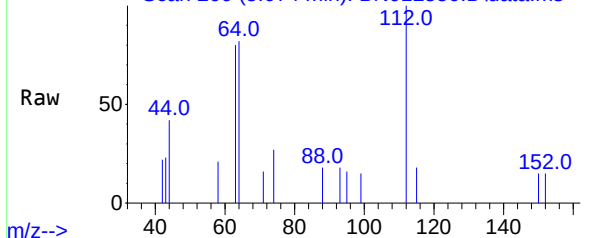
Abundance Scan 263 (5.098 min): BN012493.D\data.ms (-25)



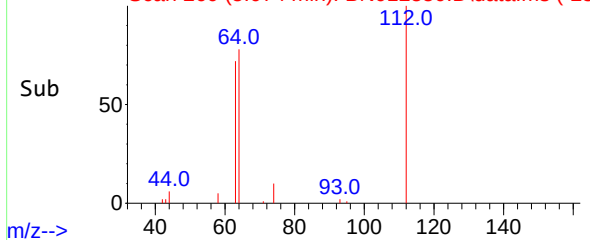
#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.074 min Scan# 260
Delta R.T. -0.024 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

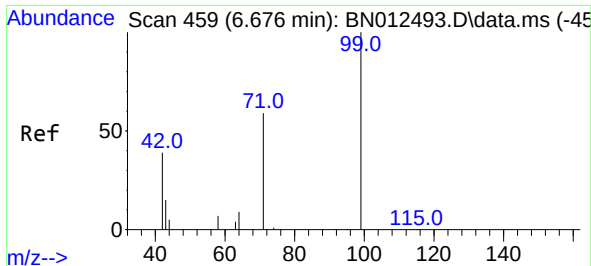
Tgt Ion: 112 Resp: 439
Ion Ratio Lower Upper
112 100
64 74.3 49.5 74.3
63 68.1 32.0 48.0#

Abundance Scan 260 (5.074 min): BN012550.D\data.ms



Abundance Scan 260 (5.074 min): BN012550.D\data.ms (-23)

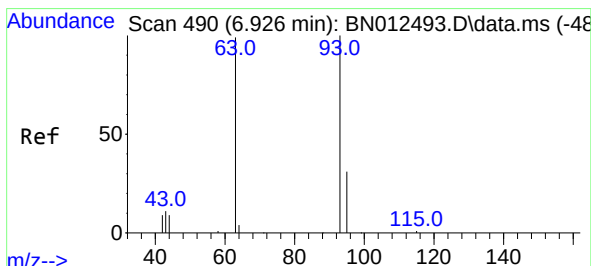
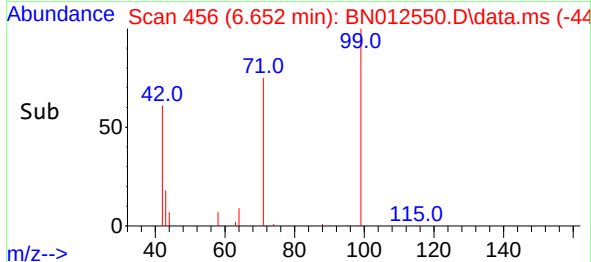
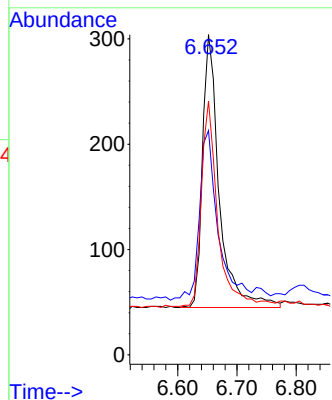
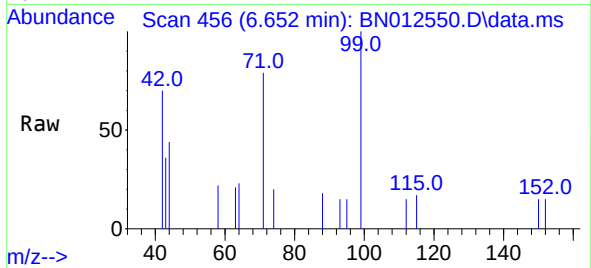




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.652 min Scan# 456
Delta R.T. -0.024 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

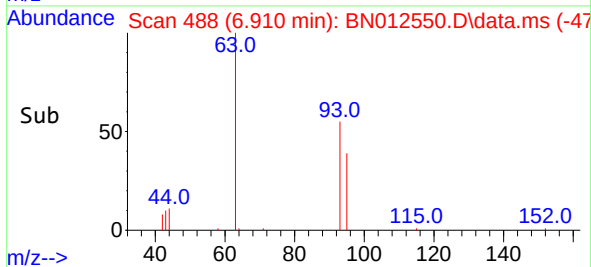
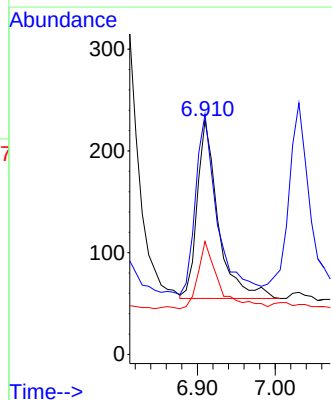
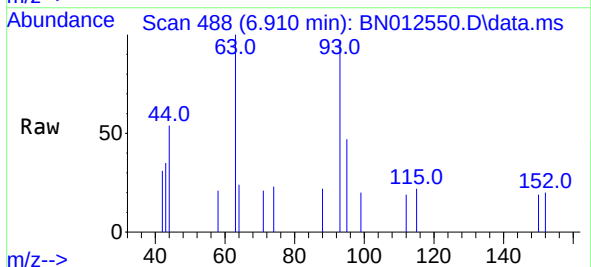
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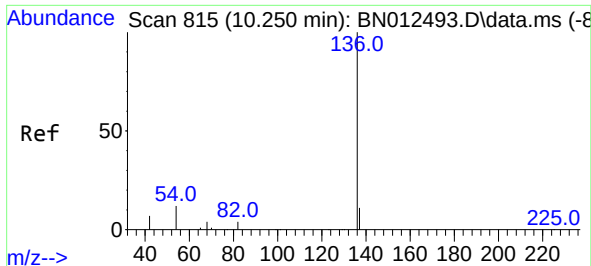
Tgt Ion: 99 Resp: 510
Ion Ratio Lower Upper
99 100
42 68.2 22.4 33.6#
71 73.3 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.34 ng
RT: 6.910 min Scan# 488
Delta R.T. -0.016 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion: 93 Resp: 329
Ion Ratio Lower Upper
93 100
63 100.3 63.1 94.7#
95 36.8 26.1 39.1

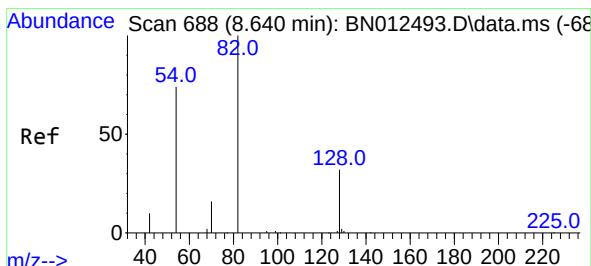
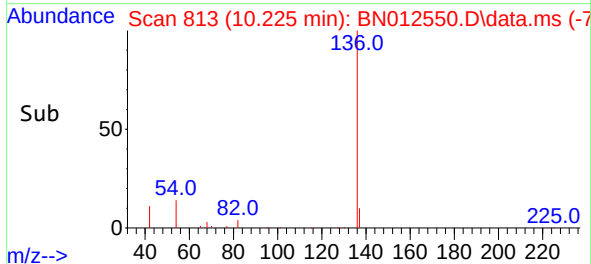
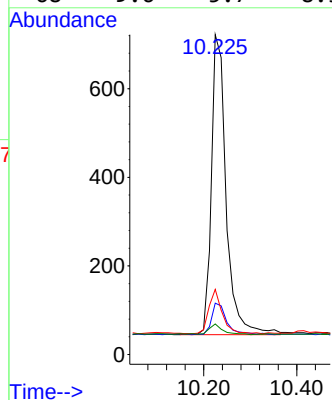
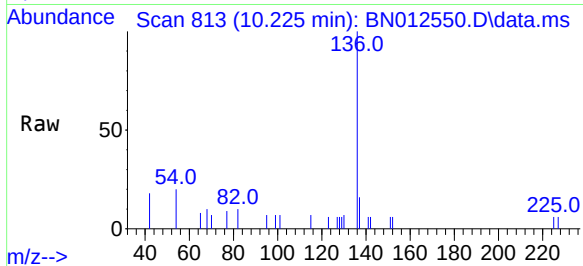




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.225 min Scan# 813
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

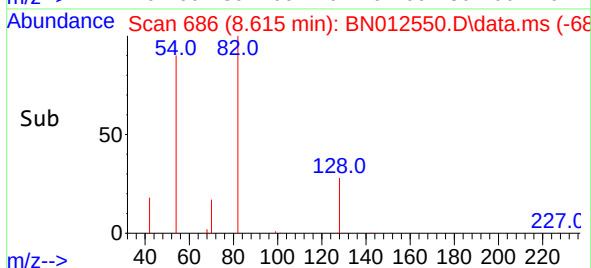
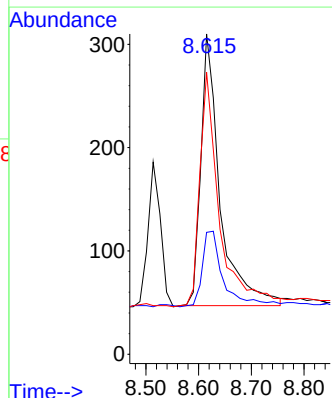
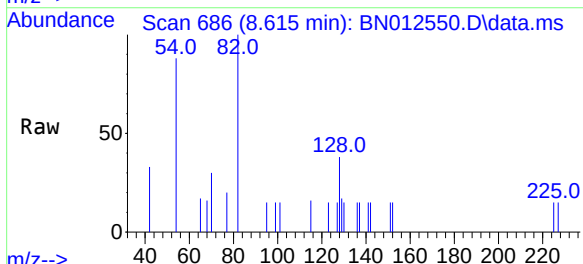
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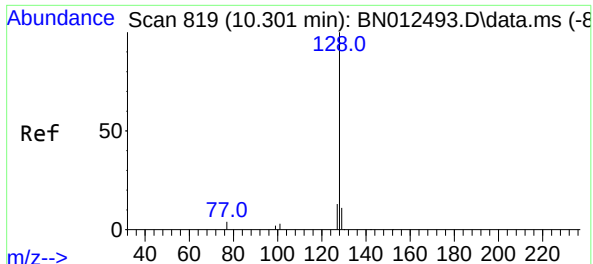
Tgt Ion:	136	Resp:	1495
Ion Ratio	Lower	Upper	
136	100		
137	16.1	10.6	15.8#
54	20.4	8.6	12.8#
68	9.6	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.615 min Scan# 686
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:	82	Resp:	671
Ion Ratio	Lower	Upper	
82	100		
128	38.1	30.6	46.0
54	88.1	48.3	72.5#

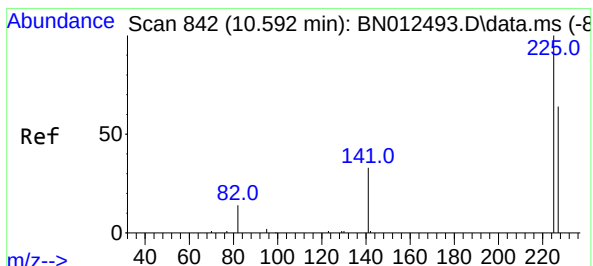
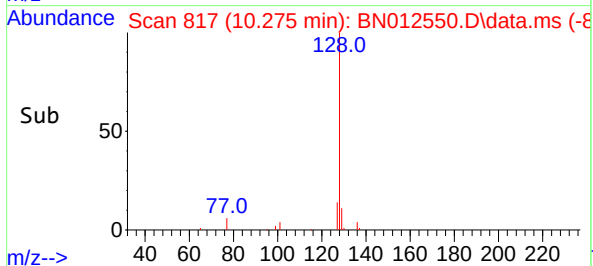
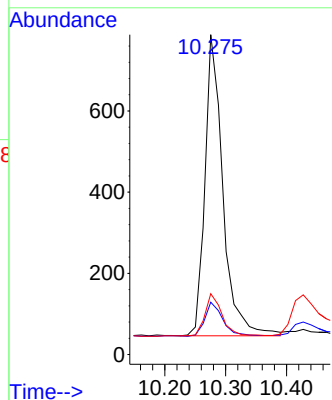
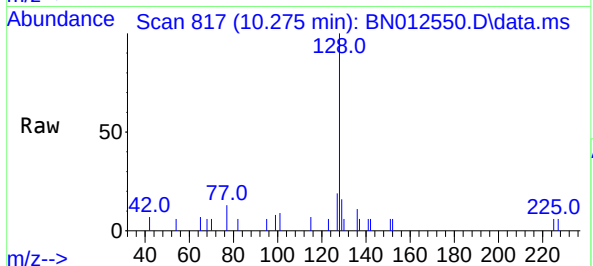




#9
Naphthalene
Concen: 0.36 ng
RT: 10.275 min Scan# 817
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

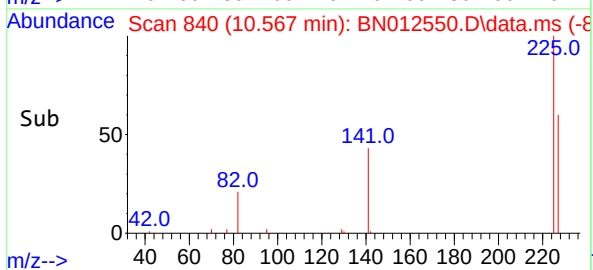
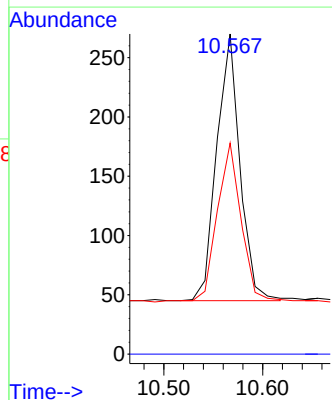
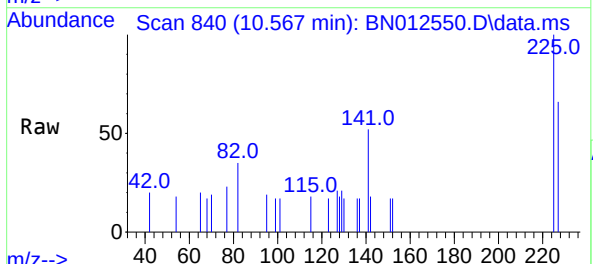
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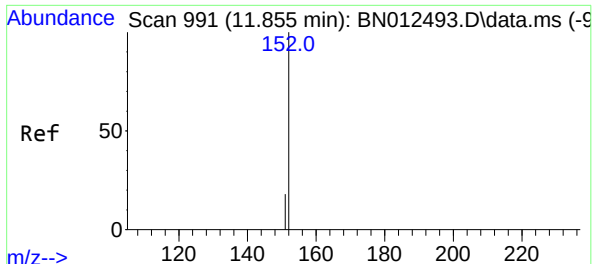
Tgt Ion:128 Resp: 1528
Ion Ratio Lower Upper
128 100
129 16.4 9.8 14.8#
127 19.0 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.567 min Scan# 840
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:225 Resp: 367
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.9 51.0 76.6

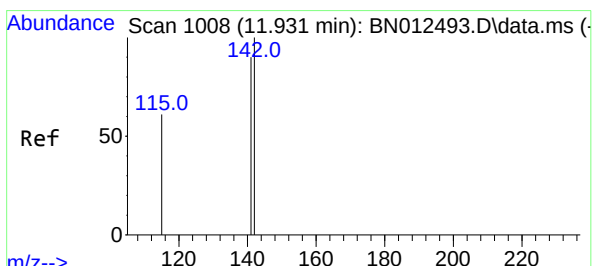
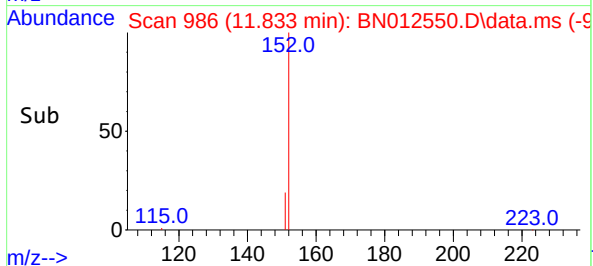
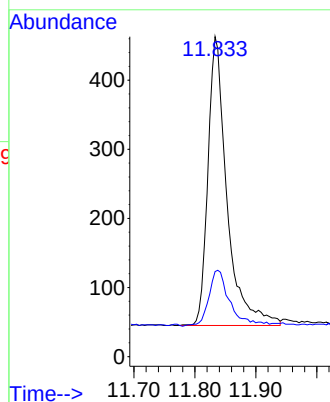
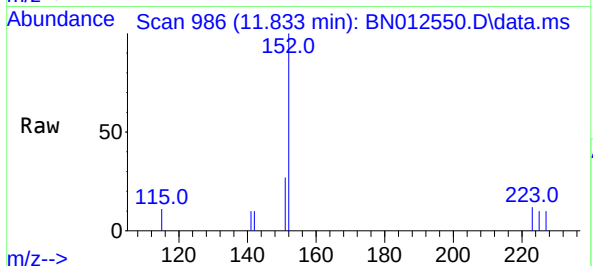




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.833 min Scan# 986
Delta R.T. -0.022 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

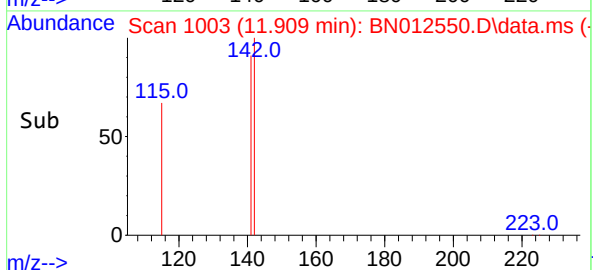
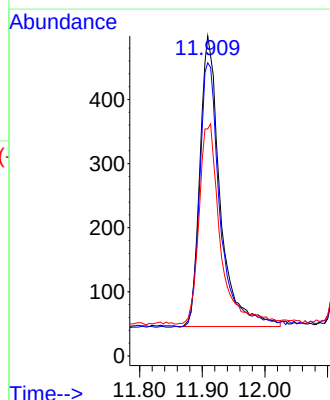
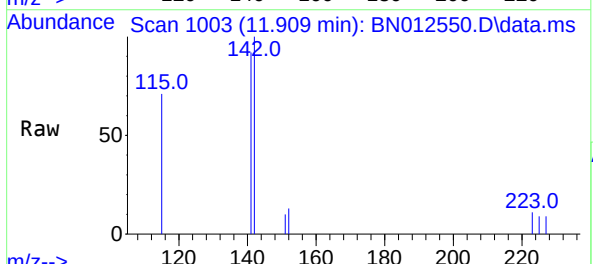
Instrument :
BNA_N
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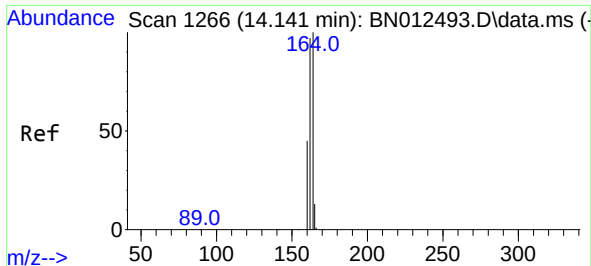
Tgt Ion:152 Resp: 909
Ion Ratio Lower Upper
152 100
151 21.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 11.909 min Scan# 1003
Delta R.T. -0.022 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:142 Resp: 1014
Ion Ratio Lower Upper
142 100
141 91.6 69.4 104.2
115 70.9 35.7 53.5#



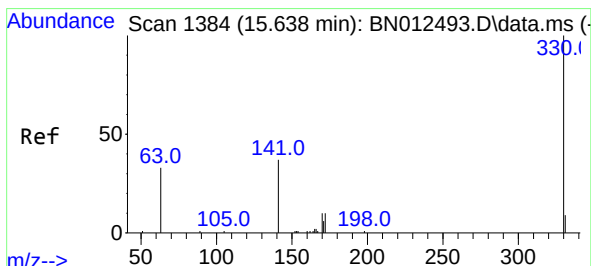
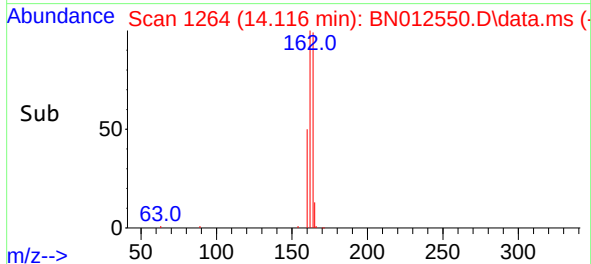
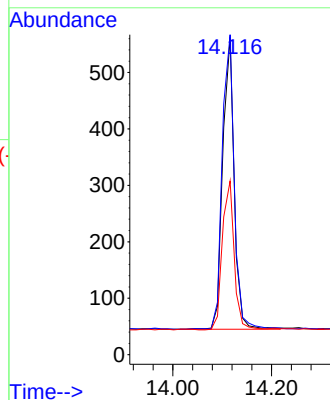
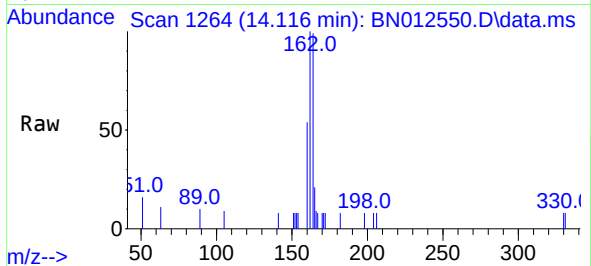


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.116 min Scan# 1264
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Instrument :
BNA_N
ClientSampleId :
PB132943BS

Tgt Ion:164 Resp: 827

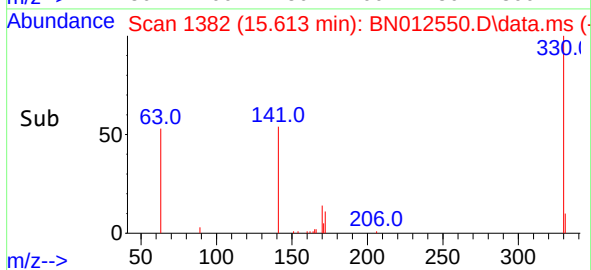
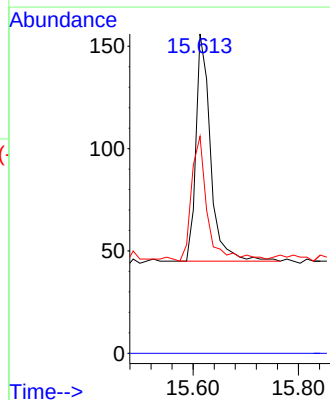
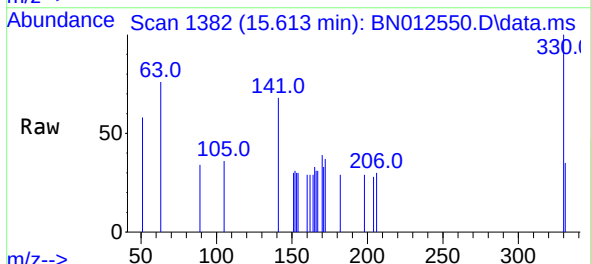
Ion	Ratio	Lower	Upper
164	100		
162	100.9	80.6	120.8
160	54.8	39.5	59.3

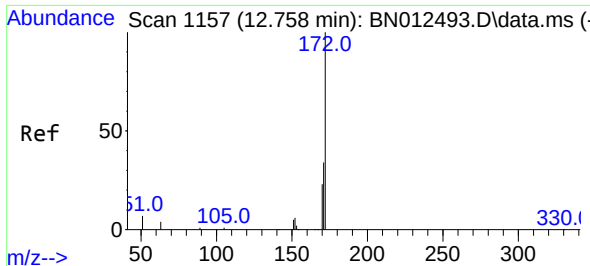


#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.613 min Scan# 1382
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:330 Resp: 214

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	56.1	34.4	51.6#

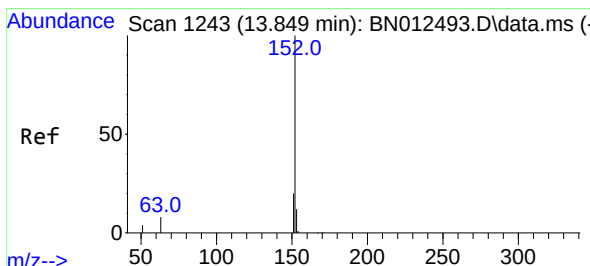
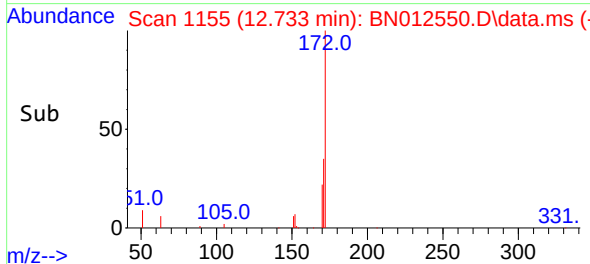
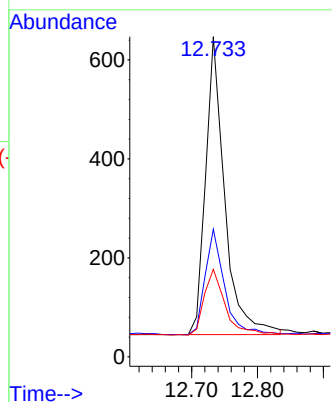
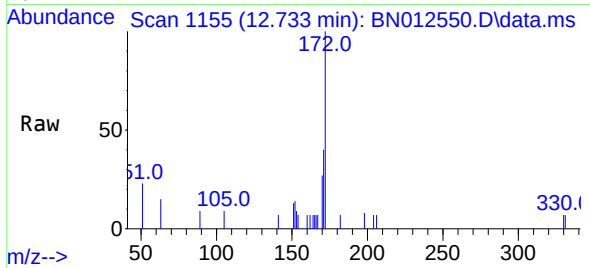




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.733 min Scan# 1155
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

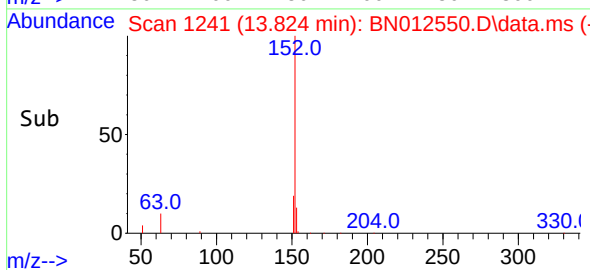
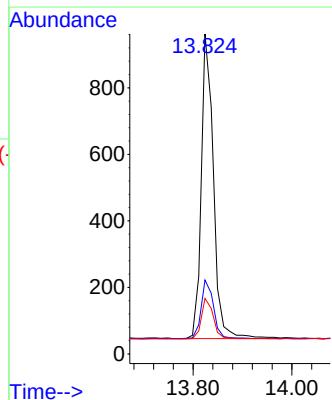
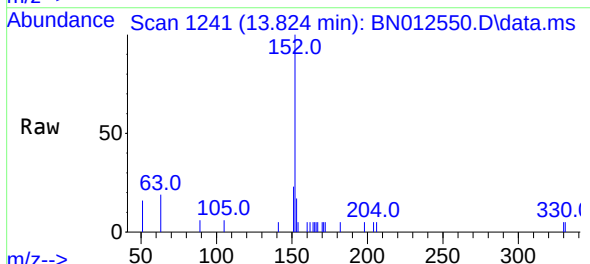
Instrument :
BNA_N
ClientSampleId :
PB132943BS

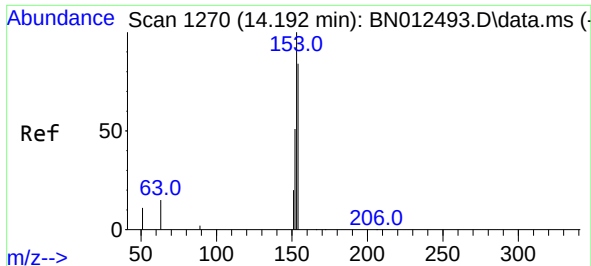
Tgt Ion:	172	Resp:	1216
Ion	Ratio	Lower	Upper
172	100		
171	39.9	28.2	42.4
170	27.4	20.0	30.0



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.824 min Scan# 1241
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:	152	Resp:	1571
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.8	23.8
153	13.3	10.6	16.0

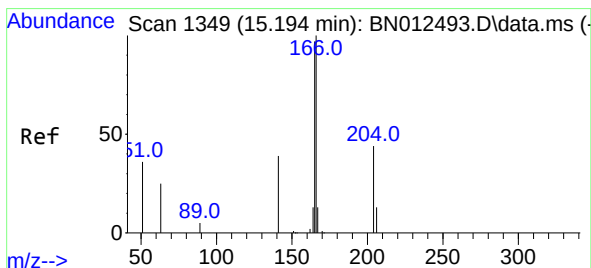
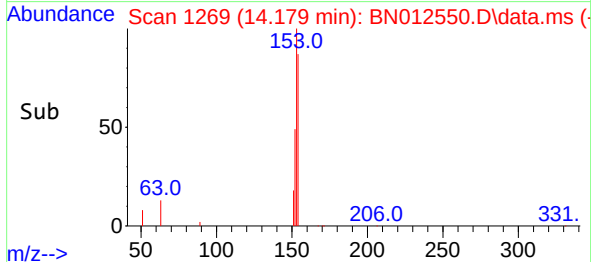
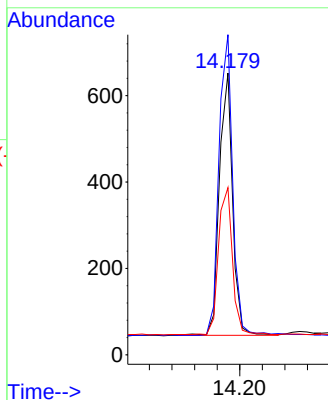
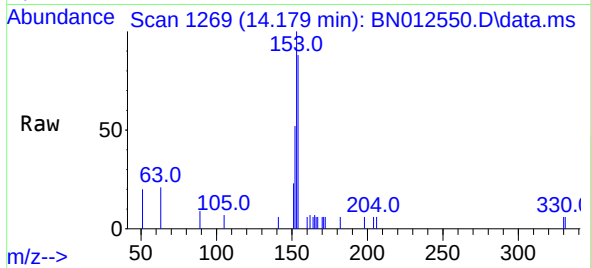




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.179 min Scan# 1269
Delta R.T. -0.013 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

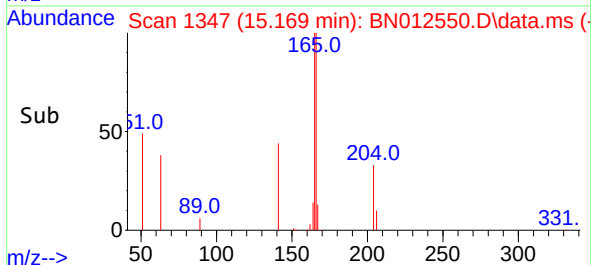
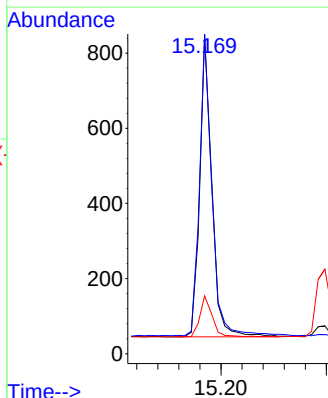
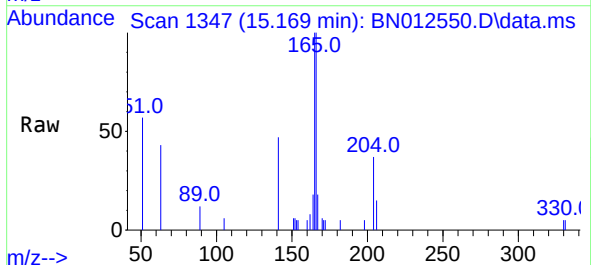
Instrument :
BNA_N
ClientSampleId :
PB132943BS

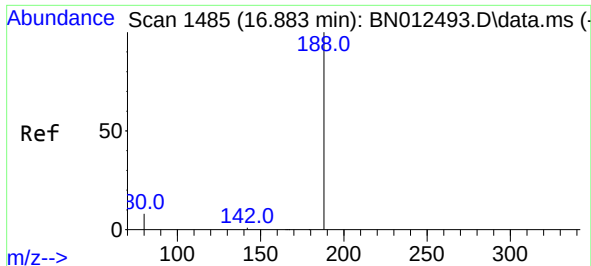
Tgt Ion:154 Resp: 988
Ion Ratio Lower Upper
154 100
153 119.4 83.6 125.4
152 58.8 43.9 65.9



#18
Fluorene
Concen: 0.38 ng
RT: 15.169 min Scan# 1347
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:166 Resp: 1288
Ion Ratio Lower Upper
166 100
165 101.2 78.6 118.0
167 14.0 10.7 16.1

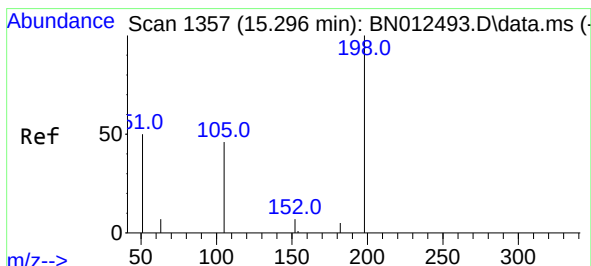
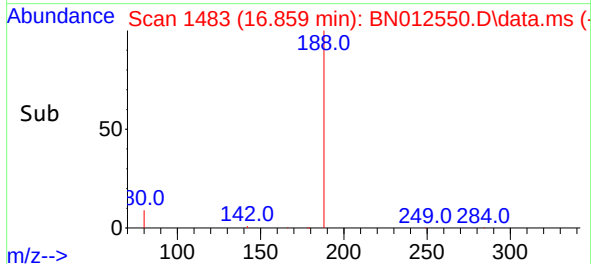
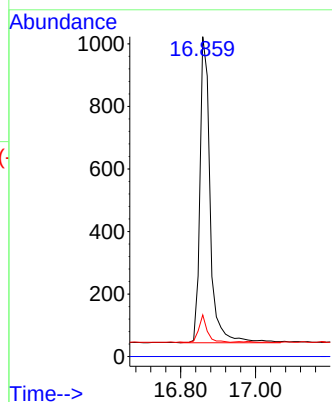
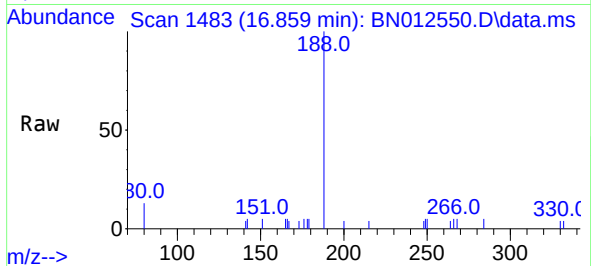




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.859 min Scan# 1483
Delta R.T. -0.024 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

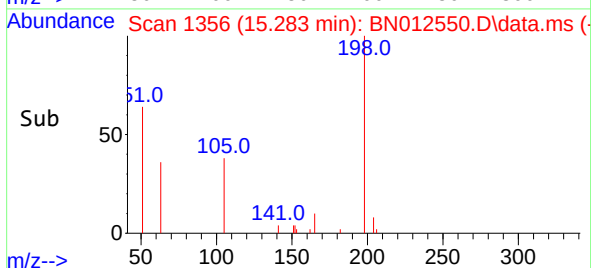
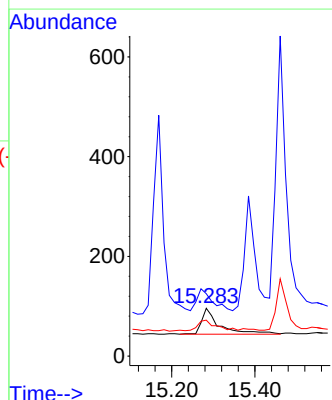
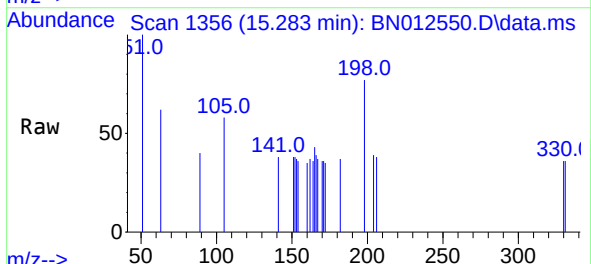
Instrument :
BNA_N
ClientSampleId :
PB132943BS

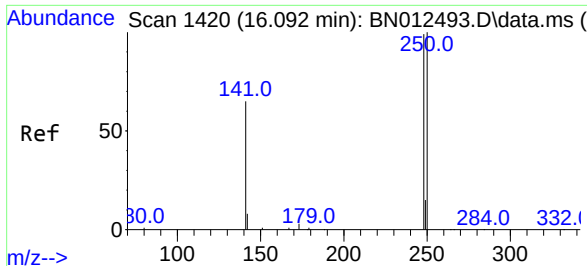
Tgt Ion:188	Resp:	1854
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	13.0	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.283 min Scan# 1356
Delta R.T. -0.013 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:198	Resp:	154
Ion Ratio	Lower	Upper
198	100	
51	130.2	152.0
105	75.0	80.0

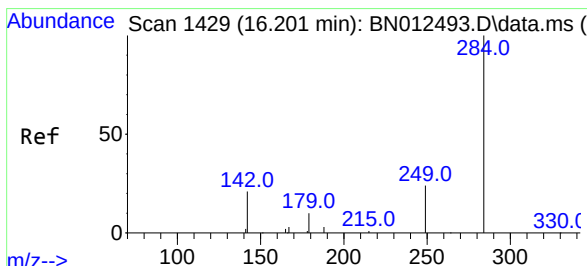
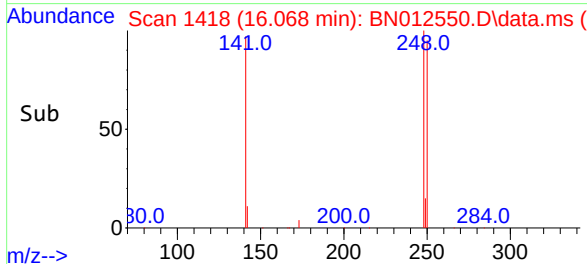
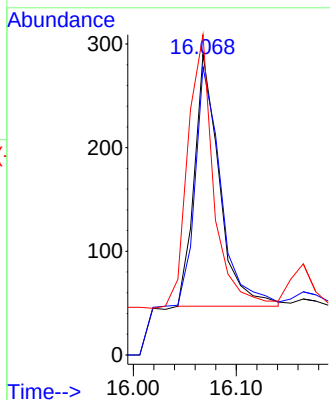
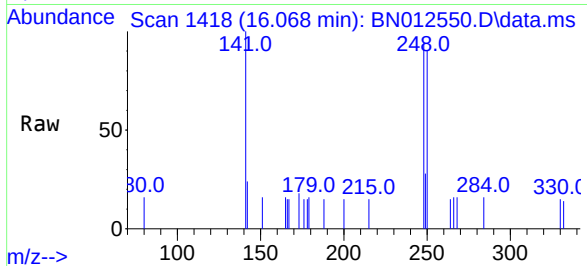




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.068 min Scan# 1418
Delta R.T. -0.024 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

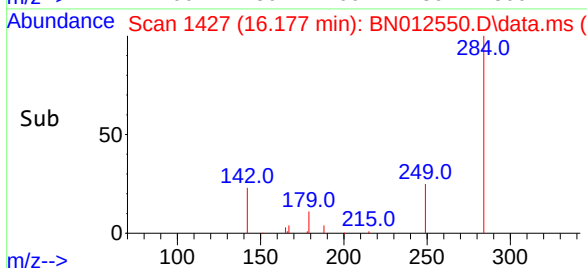
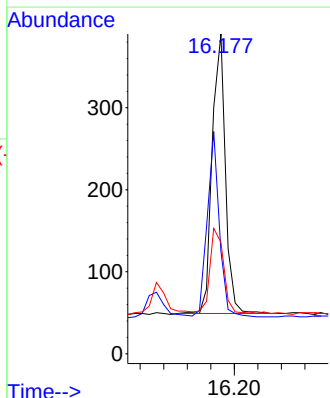
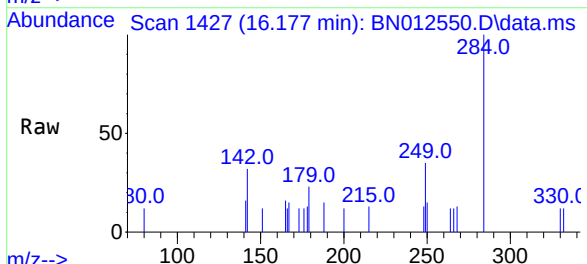
Instrument :
BNA_N
ClientSampleId :
PB132943BS

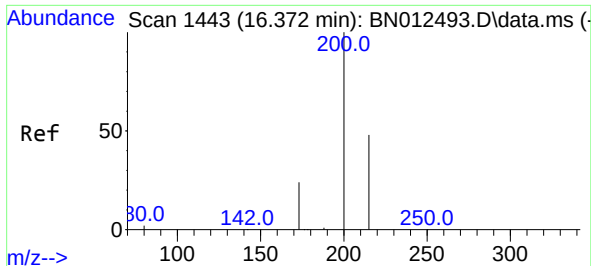
Tgt Ion:248 Resp: 411
Ion Ratio Lower Upper
248 100
250 95.9 77.3 115.9
141 106.6 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.177 min Scan# 1427
Delta R.T. -0.024 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:284 Resp: 529
Ion Ratio Lower Upper
284 100
142 60.7 32.0 48.0#
249 31.8 27.0 40.6

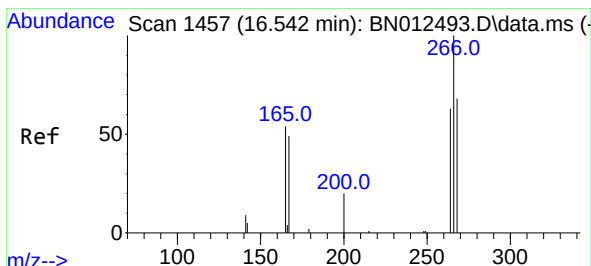
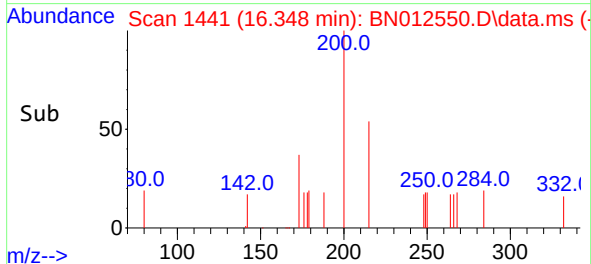
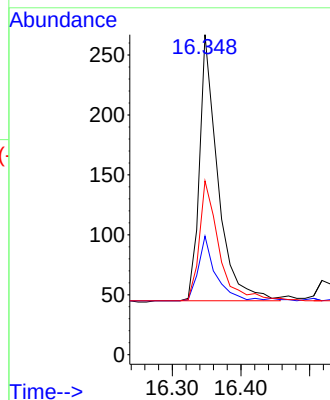
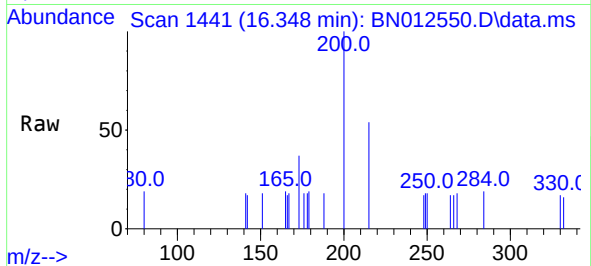




#23
Atrazine
Concen: 0.37 ng
RT: 16.348 min Scan# 1441
Delta R.T. -0.024 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

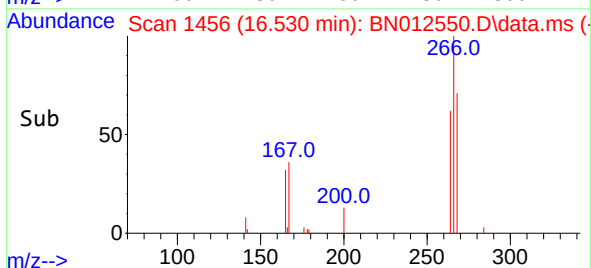
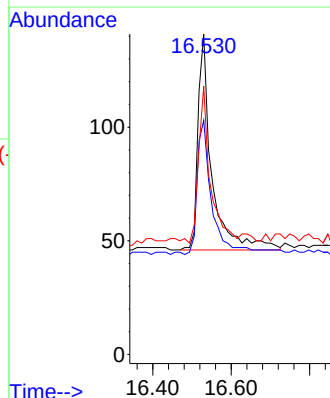
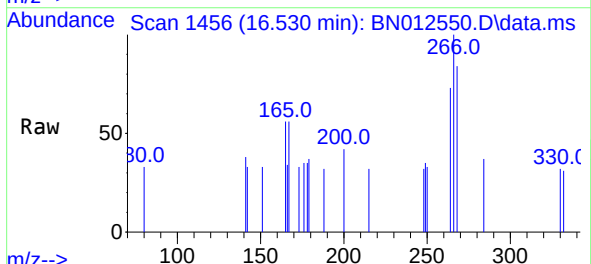
Instrument :
BNA_N
ClientSampleId :
PB132943BS

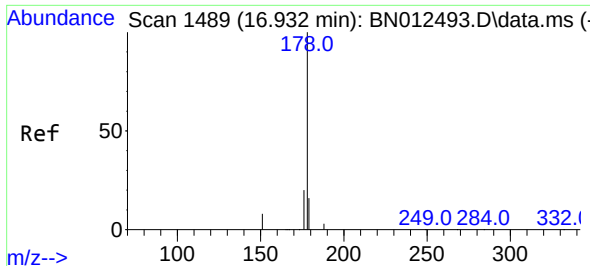
Tgt Ion:200 Resp: 414
Ion Ratio Lower Upper
200 100
173 37.1 22.8 34.2#
215 54.3 38.1 57.1



#24
Pentachlorophenol
Concen: 0.36 ng
RT: 16.530 min Scan# 1456
Delta R.T. -0.012 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:266 Resp: 234
Ion Ratio Lower Upper
266 100
264 68.8 50.9 76.3
268 59.0 51.5 77.3

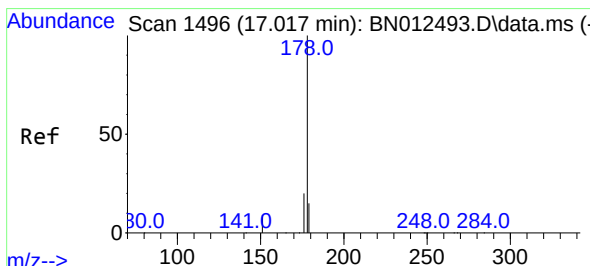
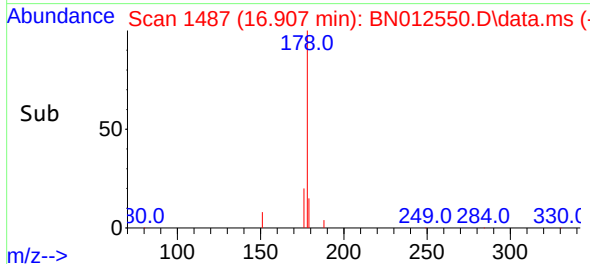
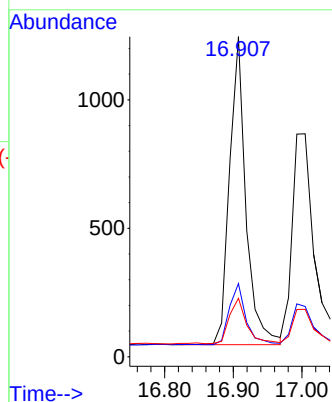
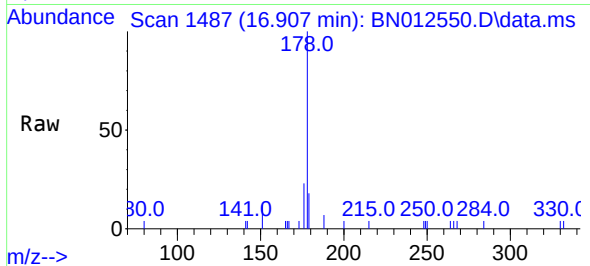




#25
Phenanthrene
Concen: 0.36 ng
RT: 16.907 min Scan# 1487
Delta R.T. -0.024 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

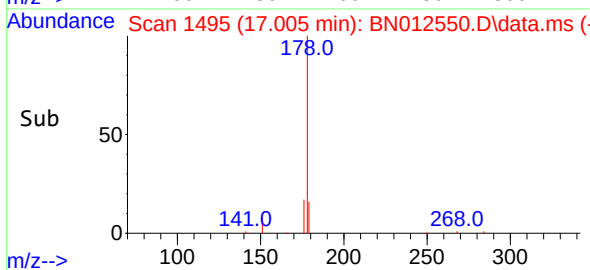
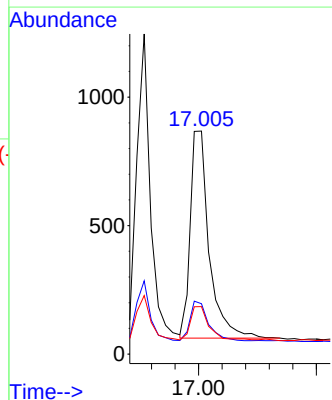
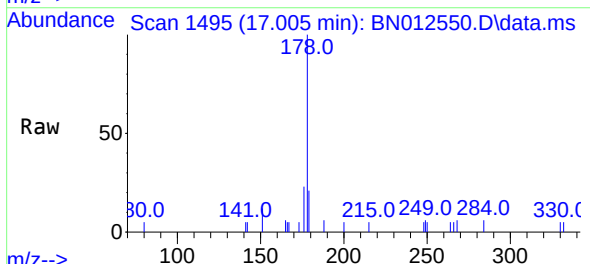
Instrument :
BNA_N
ClientSampleId :
PB132943BS

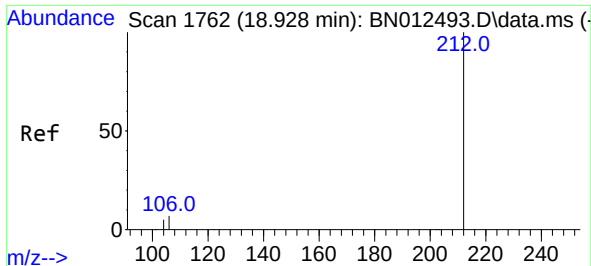
Tgt Ion:178 Resp: 1990
Ion Ratio Lower Upper
178 100
176 20.2 14.8 22.2
179 16.2 12.4 18.6



#26
Anthracene
Concen: 0.35 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.012 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:178 Resp: 1801
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 17.3 12.5 18.7

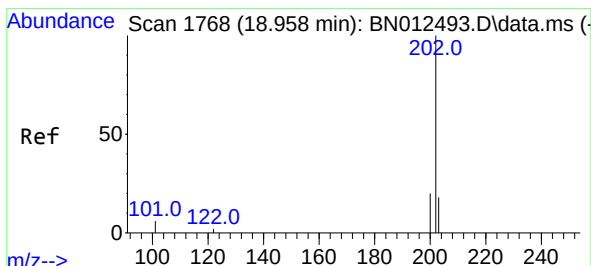
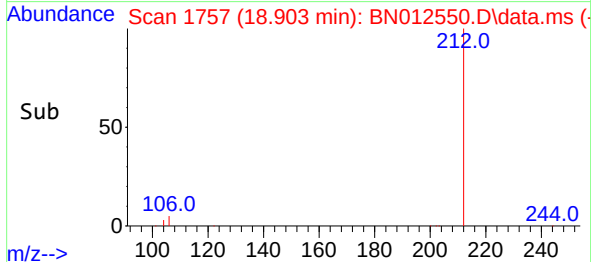
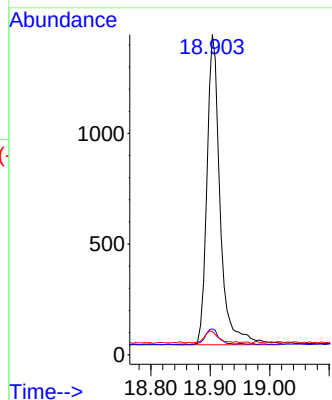
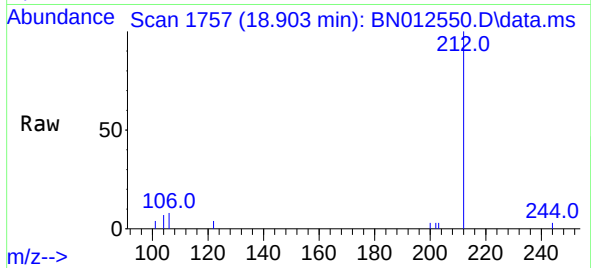




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 18.903 min Scan# 1757
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

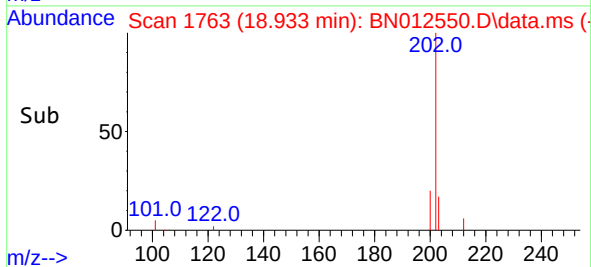
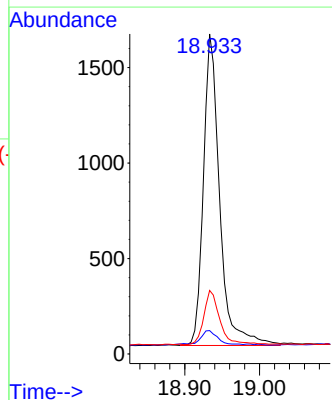
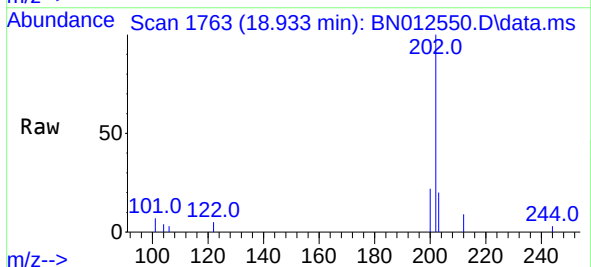
Instrument :
BNA_N
ClientSampleId :
PB132943BS

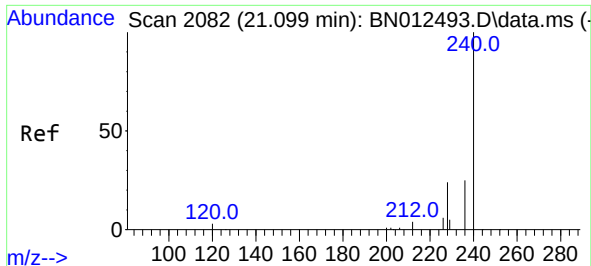
Tgt Ion:212 Resp: 2167
Ion Ratio Lower Upper
212 100
106 5.2 6.8 10.2#
104 3.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.38 ng
RT: 18.933 min Scan# 1763
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:202 Resp: 2458
Ion Ratio Lower Upper
202 100
101 4.9 5.8 8.6#
203 17.1 13.7 20.5

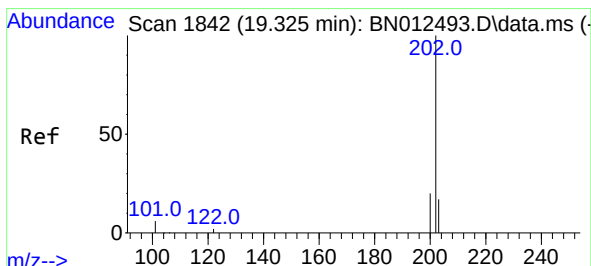
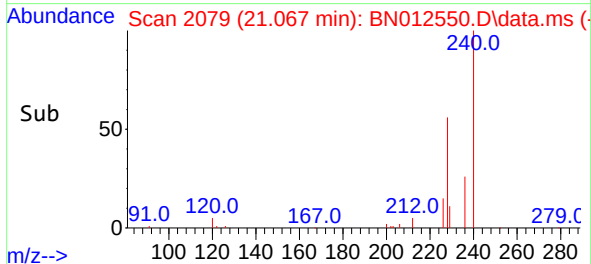
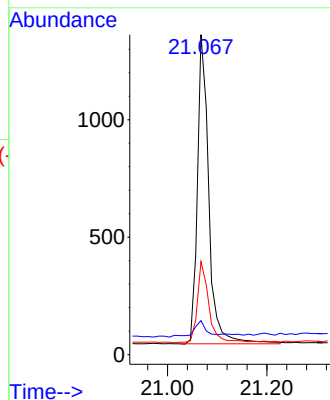
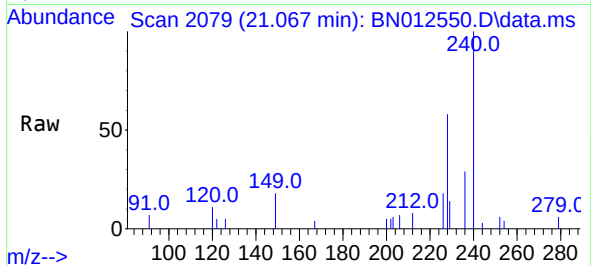




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.067 min Scan# 2079
Delta R.T. -0.032 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

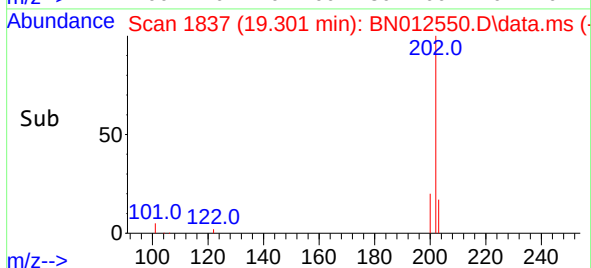
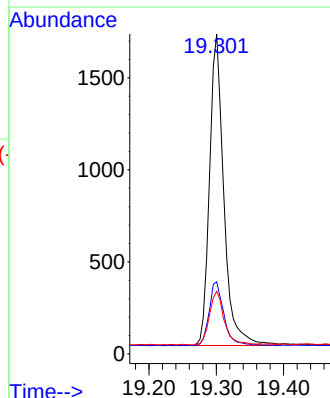
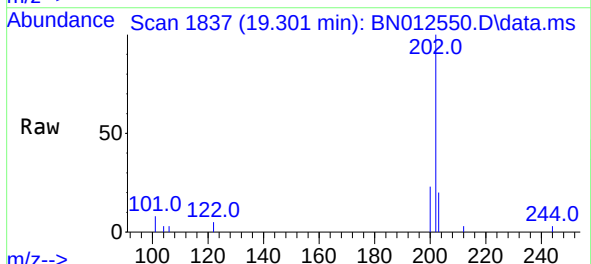
Instrument :
BNA_N
ClientSampleId :
PB132943BS

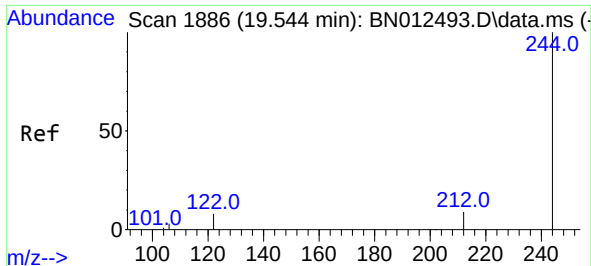
Tgt Ion:240 Resp: 2100
Ion Ratio Lower Upper
240 100
120 10.6 5.3 7.9#
236 29.1 21.8 32.8



#30
Pyrene
Concen: 0.35 ng
RT: 19.301 min Scan# 1837
Delta R.T. -0.025 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:202 Resp: 2496
Ion Ratio Lower Upper
202 100
200 21.2 16.6 24.8
203 17.9 13.8 20.8

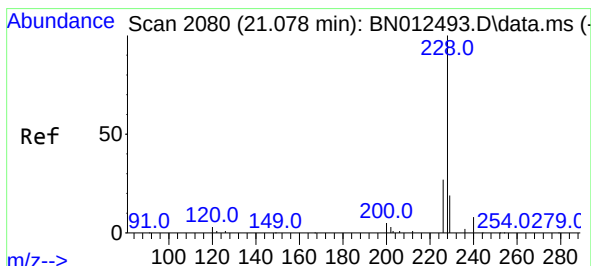
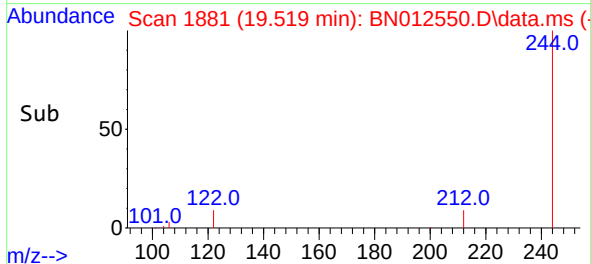
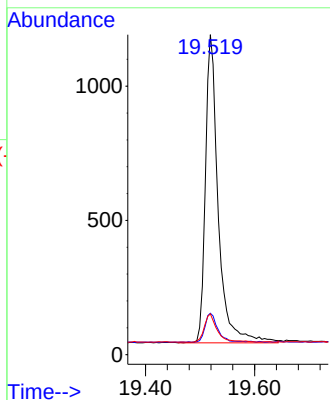
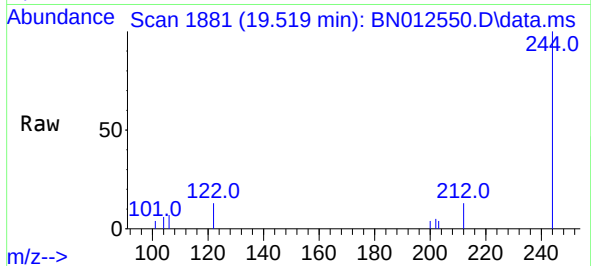




#31
 Terphenyl-d14
 Concen: 0.37 ng
 RT: 19.519 min Scan# 1881
 Delta R.T. -0.025 min
 Lab File: BN012550.D
 Acq: 12 Nov 2020 03:13

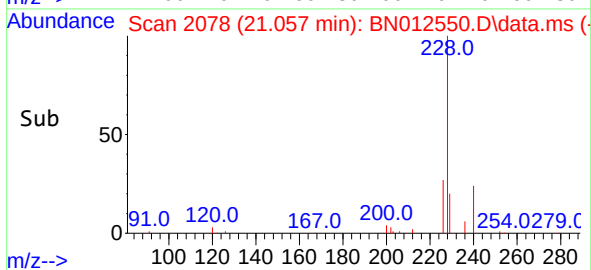
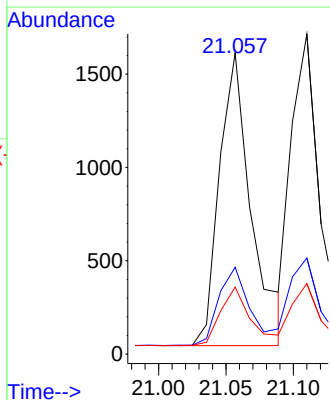
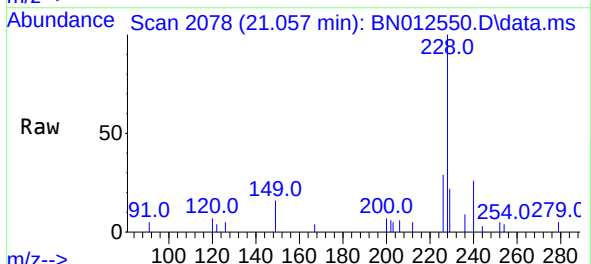
Instrument :
 BNA_N
 ClientSampleId :
 PB132943BS

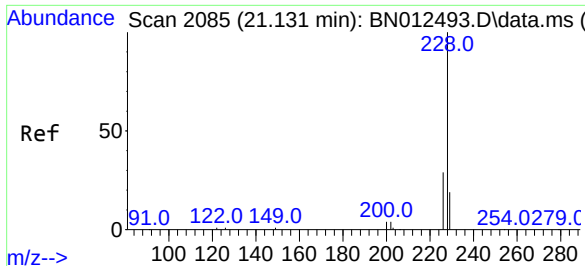
Tgt Ion:244 Resp: 1876
 Ion Ratio Lower Upper
 244 100
 212 12.9 7.3 10.9#
 122 12.8 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.39 ng
 RT: 21.057 min Scan# 2078
 Delta R.T. -0.021 min
 Lab File: BN012550.D
 Acq: 12 Nov 2020 03:13

Tgt Ion:228 Resp: 2585
 Ion Ratio Lower Upper
 228 100
 226 28.8 22.3 33.5
 229 22.2 15.7 23.5

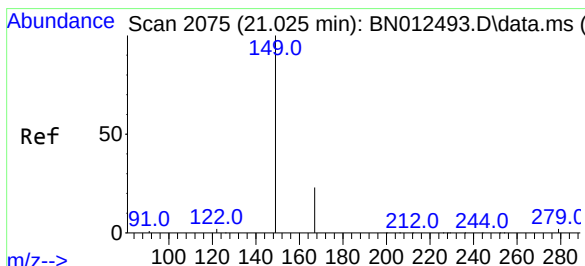
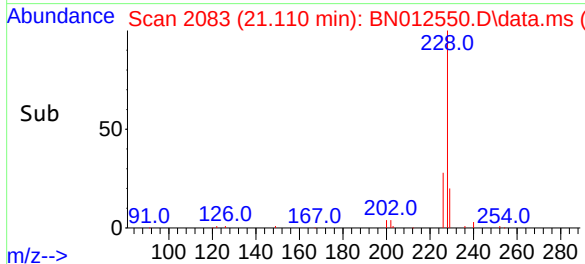
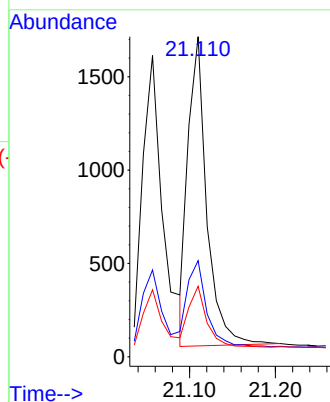
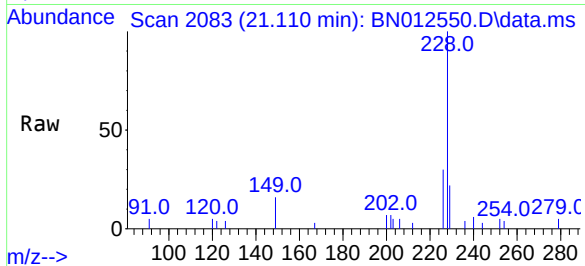




#33
Chrysene
Concen: 0.36 ng
RT: 21.110 min Scan# 2083
Delta R.T. -0.021 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

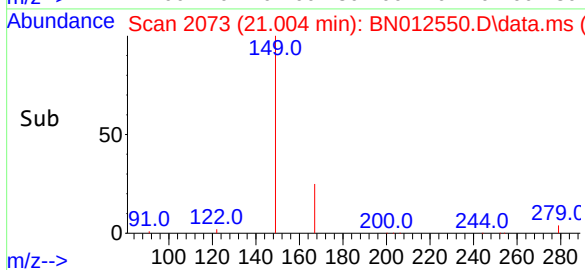
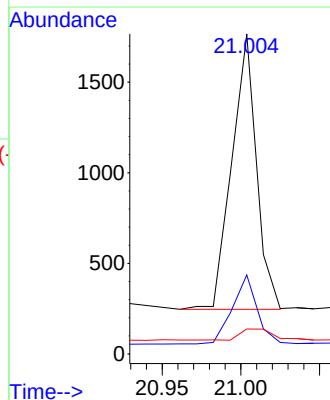
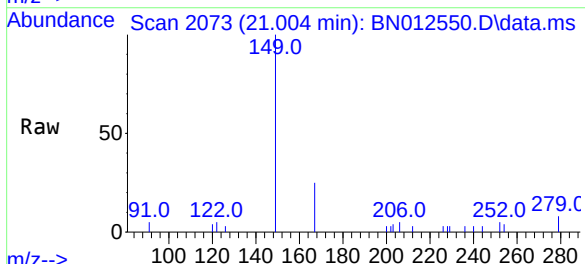
Instrument :
BNA_N
ClientSampleId :
PB132943BS

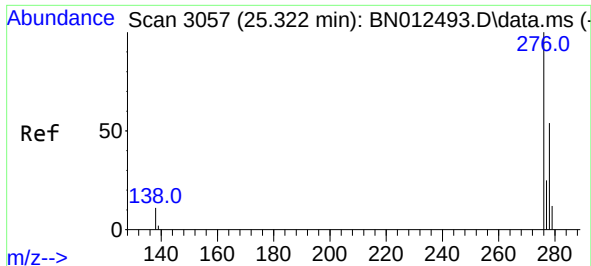
Tgt Ion:	228	Resp:	2509
Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.2	36.2
229	22.0	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.004 min Scan# 2073
Delta R.T. -0.021 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:	149	Resp:	1656
Ion	Ratio	Lower	Upper
149	100		
167	24.9	23.2	34.8
279	5.0	3.9	5.9

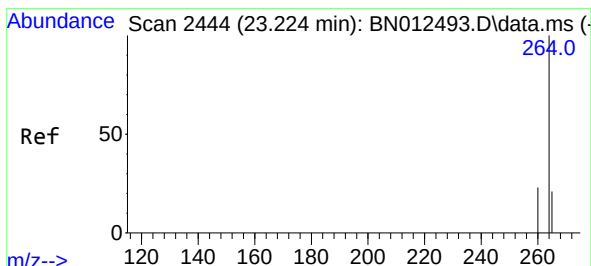
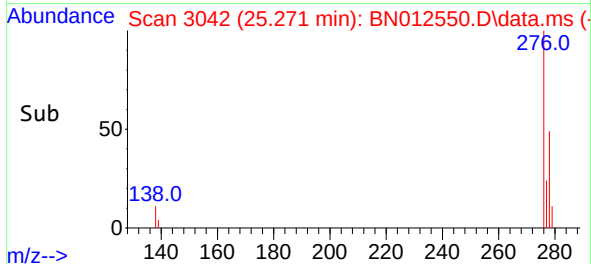
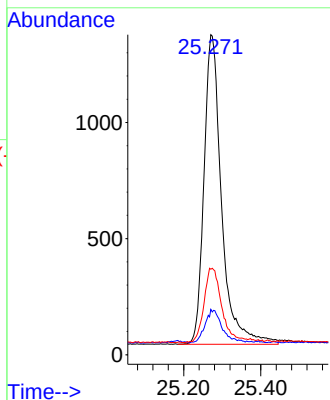
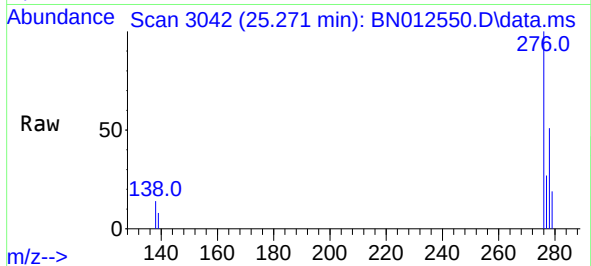




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.271 min Scan# 3042
Delta R.T. -0.051 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

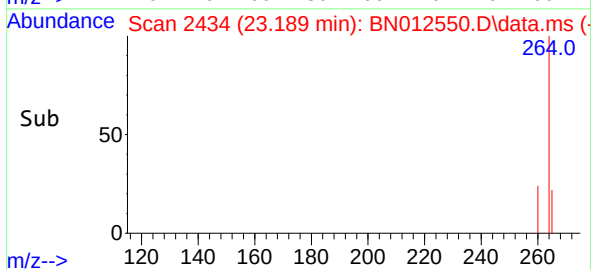
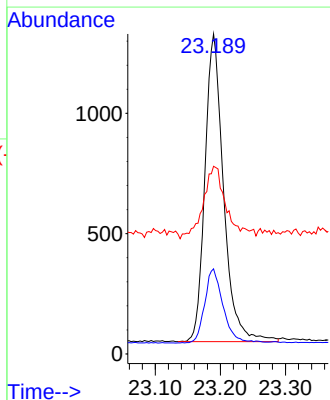
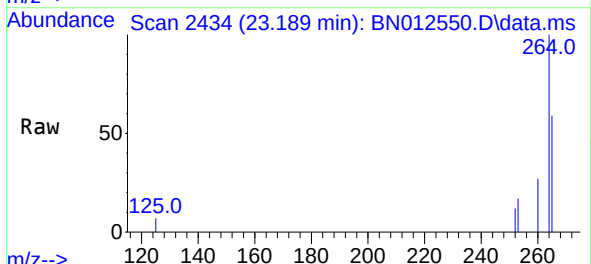
Instrument :
BNA_N
ClientSampleId :
PB132943BS

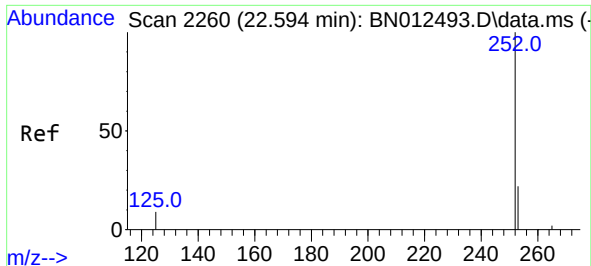
Tgt Ion:276 Resp: 4228
Ion Ratio Lower Upper
276 100
138 10.1 13.3 19.9#
277 24.1 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.189 min Scan# 2434
Delta R.T. -0.034 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Tgt Ion:264 Resp: 2537
Ion Ratio Lower Upper
264 100
260 26.6 19.8 29.6
265 58.6 51.4 77.0

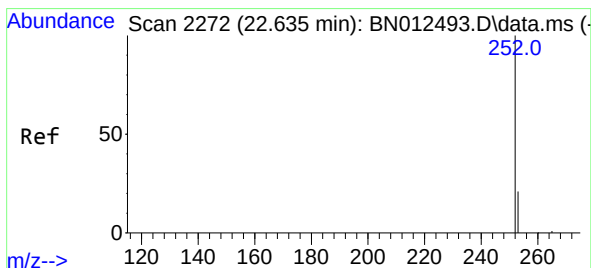
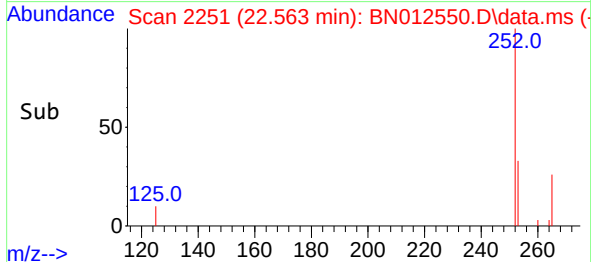
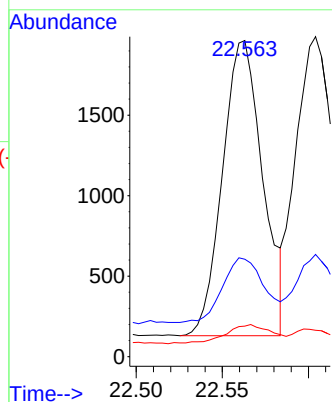
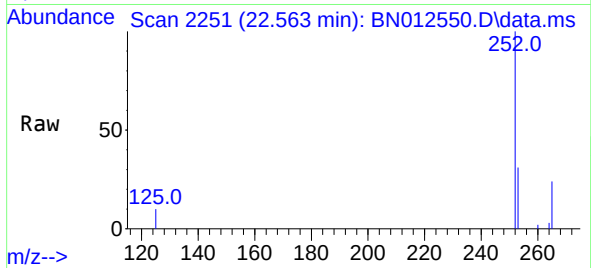




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.563 min Scan# 2251
Delta R.T. -0.031 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

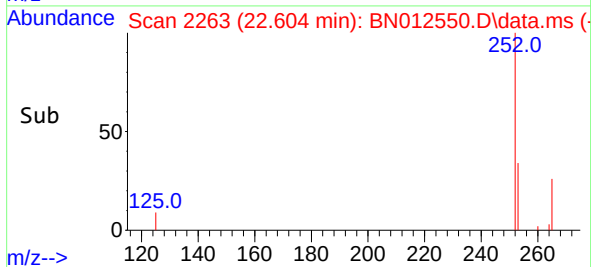
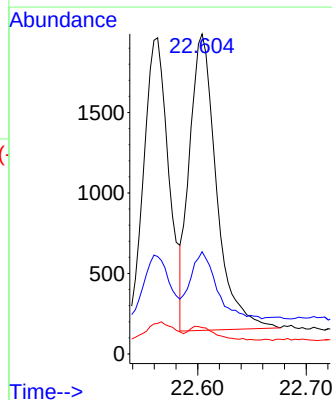
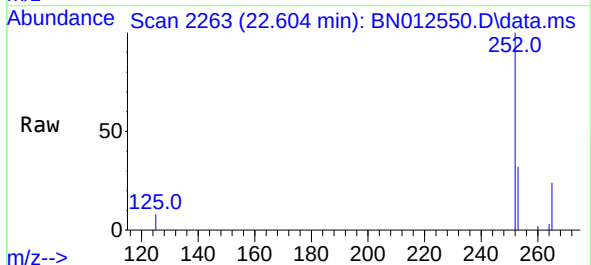
Instrument :
BNA_N
ClientSampled :
PB132943BS

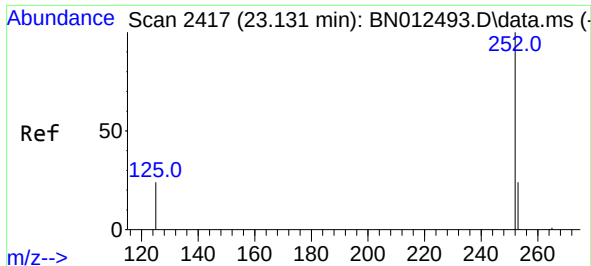
Tgt Ion:252 Resp: 2981
Ion Ratio Lower Upper
252 100
253 30.8 20.1 30.1#
125 9.7 7.2 10.8



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.604 min Scan# 2263
Delta R.T. -0.031 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

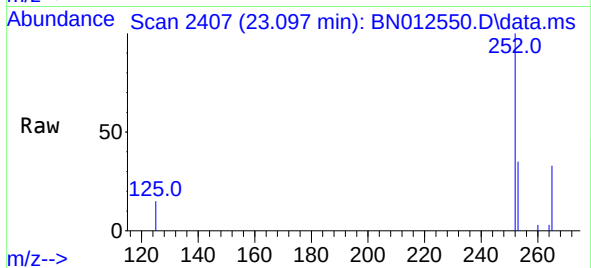
Tgt Ion:252 Resp: 3177
Ion Ratio Lower Upper
252 100
253 31.9 19.8 29.8#
125 8.2 7.1 10.7



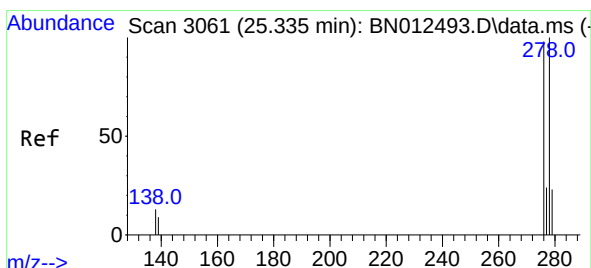
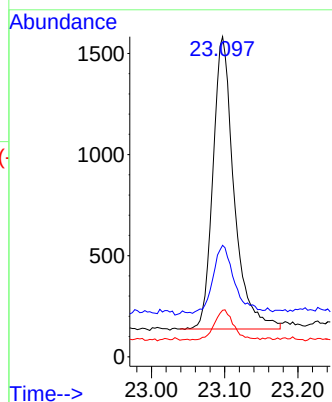


#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.097 min Scan# 2407
Delta R.T. -0.034 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

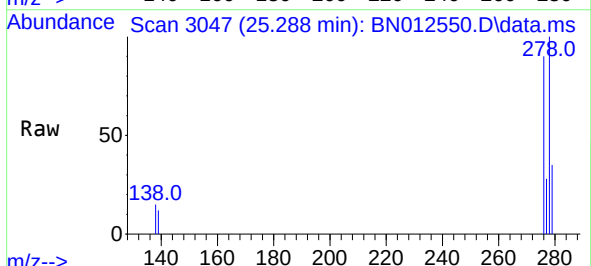
Instrument :
BNA_N
ClientSampleId :
PB132943BS



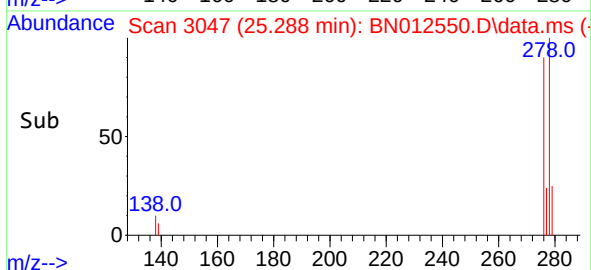
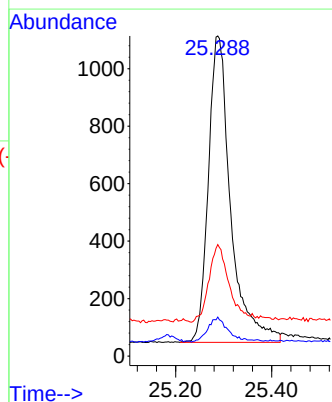
Tgt Ion:252 Resp: 2897
Ion Ratio Lower Upper
252 100
253 34.8 21.3 31.9#
125 14.5 8.3 12.5#

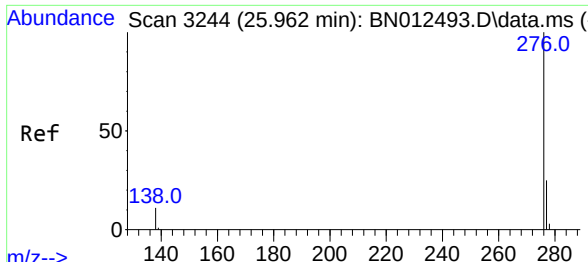


#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.288 min Scan# 3047
Delta R.T. -0.048 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13



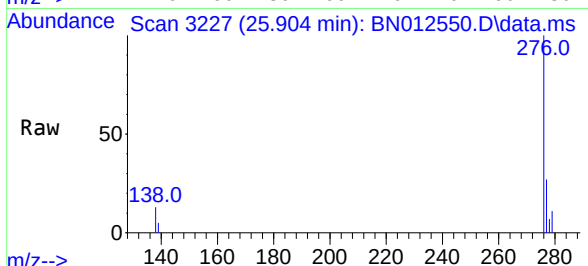
Tgt Ion:278 Resp: 3433
Ion Ratio Lower Upper
278 100
139 12.2 9.3 13.9
279 34.8 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 25.904 min Scan# 3227
Delta R.T. -0.058 min
Lab File: BN012550.D
Acq: 12 Nov 2020 03:13

Instrument :
BNA_N
ClientSampleId :
PB132943BS



Tgt Ion: 276 Resp: 3517

Ion	Ratio	Lower	Upper
276	100		
277	27.4	19.8	29.8
138	12.6	11.7	17.5

