

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
 Data File : BN013769.D
 Acq On : 25 Feb 2021 15:36
 Operator : CG/JU
 Sample : PB134794BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134794BSD

Quant Time: Feb 25 16:09:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

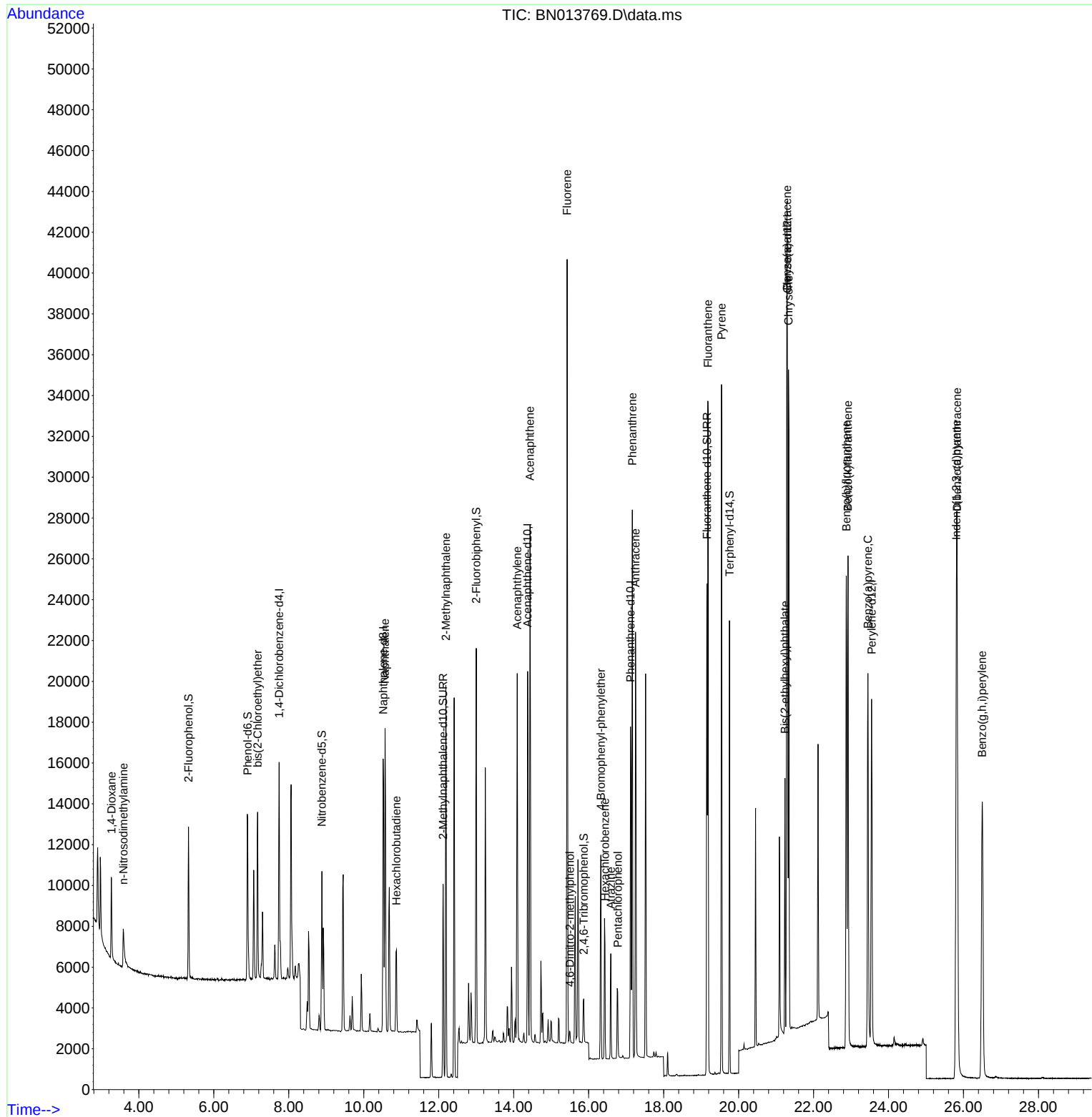
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	4930	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	18719	0.40	ng	#-0.01
13) Acenaphthene-d10	14.372	164	10843	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	23384	0.40	ng	-0.01
29) Chrysene-d12	21.300	240	23309	0.40	ng	# 0.00
36) Perylene-d12	23.548	264	22382	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	5577	0.42	ng	0.00
5) Phenol-d6	6.903	99	7373	0.42	ng	0.00
8) Nitrobenzene-d5	8.883	82	5624	0.47	ng	0.00
11) 2-Methylnaphthalene-d10	12.115	152	12404	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	1865	0.42	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	16372	0.43	ng	0.00
27) Fluoranthene-d10	19.156	212	26841	0.39	ng	0.00
31) Terphenyl-d14	19.756	244	20926	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.271	88	2771	0.46	ng	95
3) n-Nitrosodimethylamine	3.585	42	2095	0.46	ng	# 91
6) bis(2-Chloroethyl)ether	7.169	93	5598	0.45	ng	95
9) Naphthalene	10.568	128	19479	0.42	ng	99
10) Hexachlorobutadiene	10.872	225	3744	0.42	ng	# 99
12) 2-Methylnaphthalene	12.191	142	13378	0.41	ng	99
16) Acenaphthylene	14.092	152	18880	0.39	ng	100
17) Acenaphthene	14.435	154	12496	0.41	ng	99
18) Fluorene	15.425	166	15528	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	473	0.29	ng	# 1
21) 4-Bromophenyl-phenylether	16.325	248	5180	0.41	ng	# 82
22) Hexachlorobenzene	16.434	284	5732	0.43	ng	99
23) Atrazine	16.592	200	4069	0.34	ng	99
24) Pentachlorophenol	16.775	266	1949	0.45	ng	96
25) Phenanthrene	17.164	178	25614	0.42	ng	100
26) Anthracene	17.250	178	22822	0.38	ng	99
28) Fluoranthene	19.186	202	29123	0.40	ng	99
30) Pyrene	19.543	202	29683	0.41	ng	100
32) Benzo(a)anthracene	21.290	228	27910	0.39	ng	99
33) Chrysene	21.332	228	29569	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.237	149	10299	0.30	ng	100
35) Indeno(1,2,3-cd)pyrene	25.811	276	33642	0.40	ng	99
37) Benzo(b)fluoranthene	22.874	252	29545	0.41	ng	# 94
38) Benzo(k)fluoranthene	22.918	252	30632	0.44	ng	# 93
39) Benzo(a)pyrene	23.449	252	26316	0.41	ng	# 90
40) Dibenzo(a,h)anthracene	25.828	278	28370	0.42	ng	98
41) Benzo(g,h,i)perylene	26.499	276	28766	0.42	ng	98

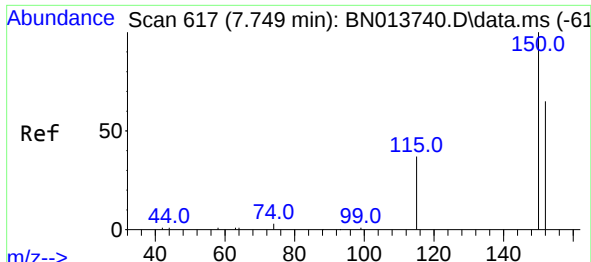
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
Data File : BN013769.D
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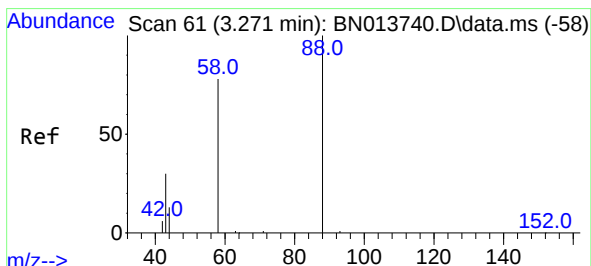
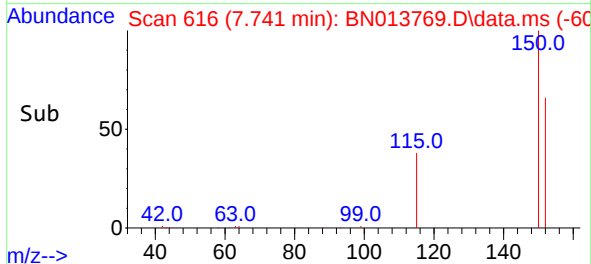
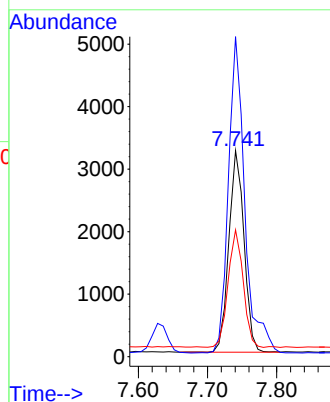
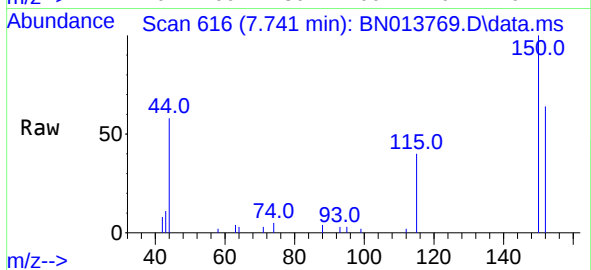




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.741 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

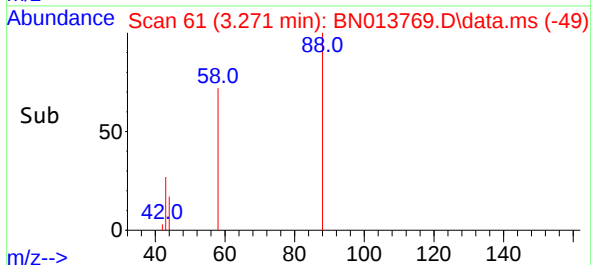
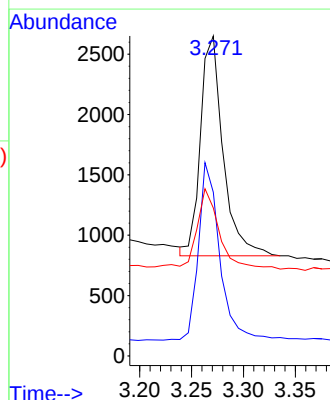
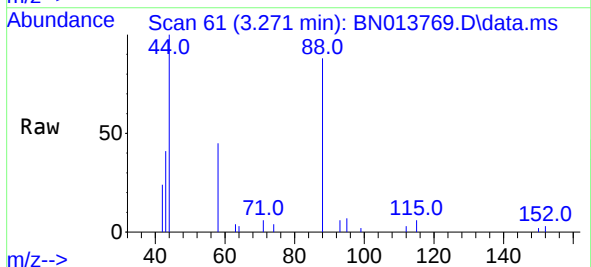
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

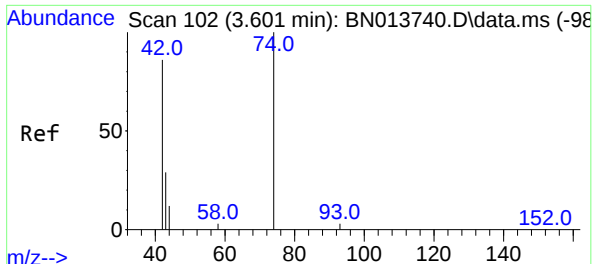
Tgt Ion:152 Resp: 4930
Ion Ratio Lower Upper
152 100
150 155.3 121.8 182.8
115 61.4 46.6 69.8



#2
1,4-Dioxane
Concen: 0.46 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion: 88 Resp: 2771
Ion Ratio Lower Upper
88 100
58 76.3 64.6 96.8
43 37.0 26.6 40.0

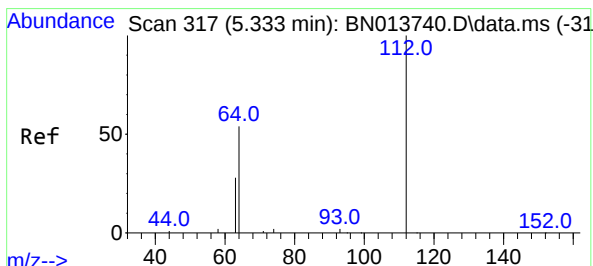
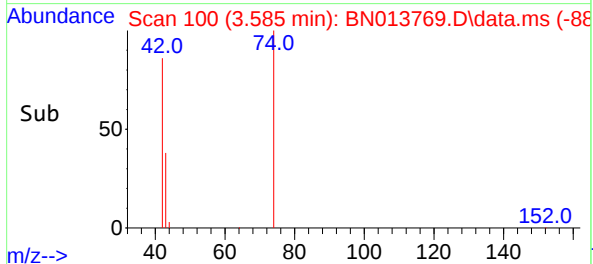
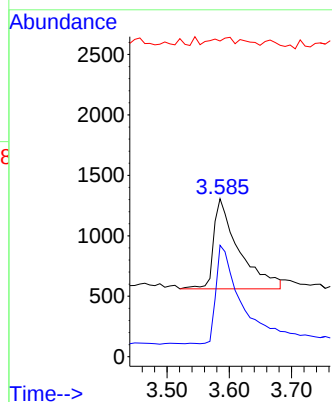
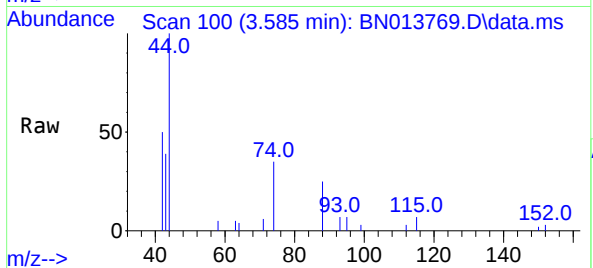




#3
n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

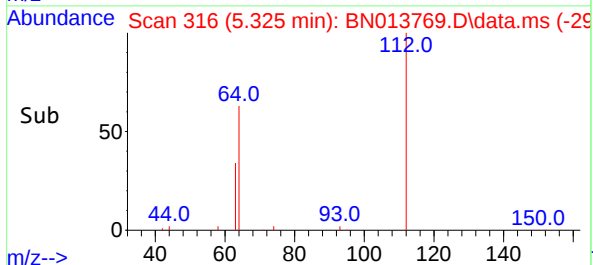
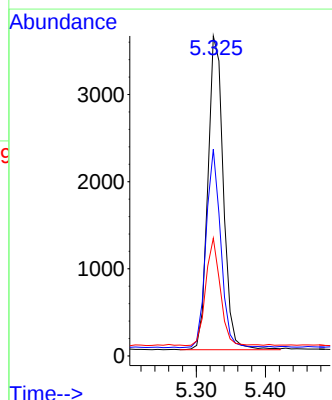
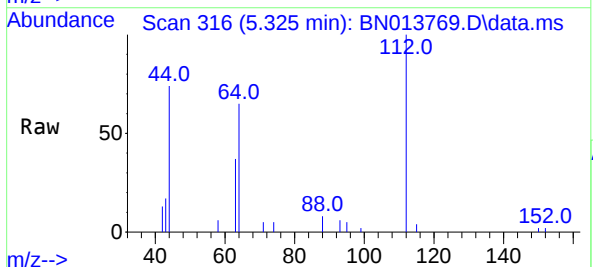
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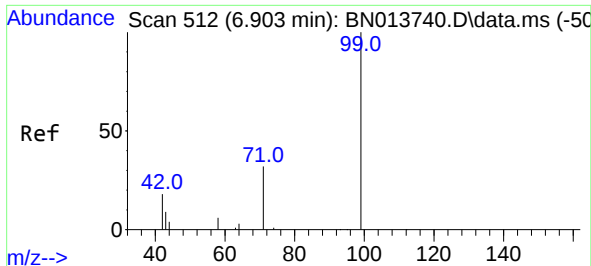
Tgt Ion: 42 Resp: 2095
Ion Ratio Lower Upper
42 100
74 108.8 95.0 142.6
44 4.7 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.42 ng
RT: 5.325 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion: 112 Resp: 5577
Ion Ratio Lower Upper
112 100
64 59.8 44.3 66.5
63 32.1 23.0 34.6



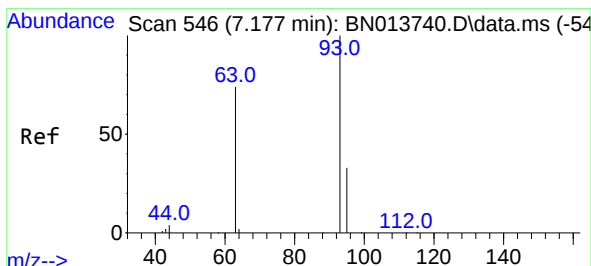
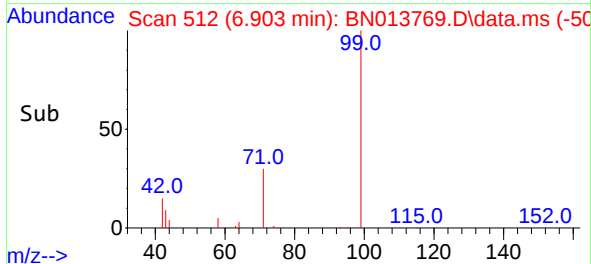
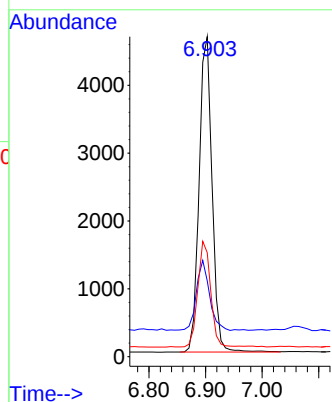
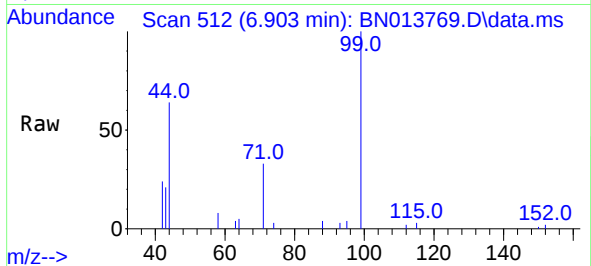


#5
Phenol-d6
Concen: 0.42 ng
RT: 6.903 min Scan# 512
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

Tgt Ion: 99 Resp: 7373

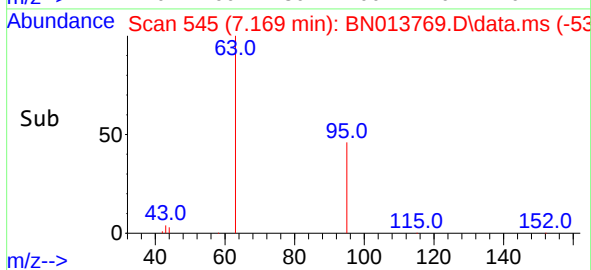
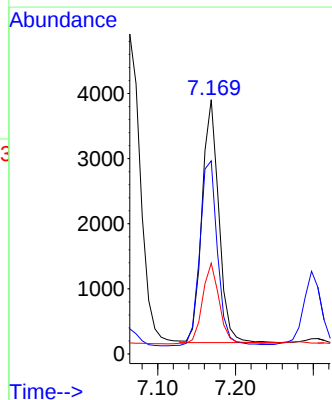
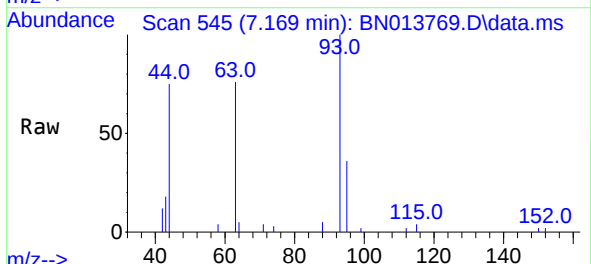
Ion	Ratio	Lower	Upper
99	100		
42	22.2	15.2	22.8
71	33.0	26.1	39.1

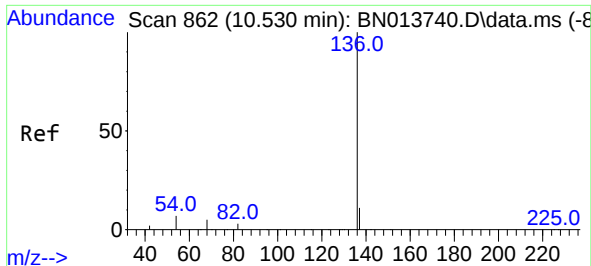


#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.169 min Scan# 545
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion: 93 Resp: 5598

Ion	Ratio	Lower	Upper
93	100		
63	81.0	60.8	91.2
95	33.5	26.0	39.0

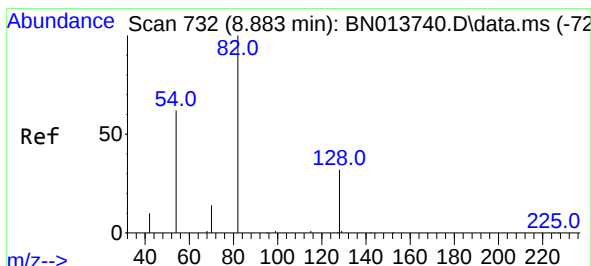
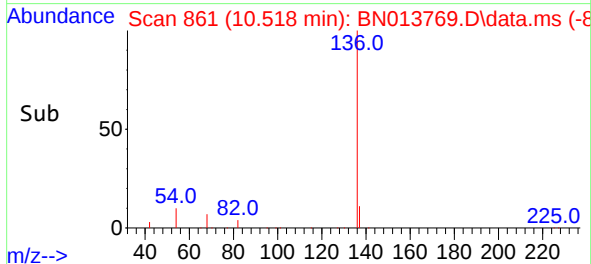
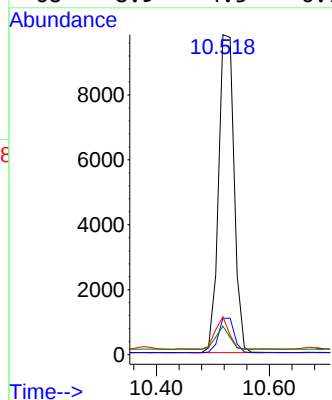
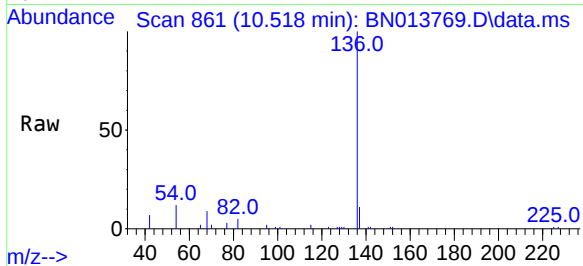




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

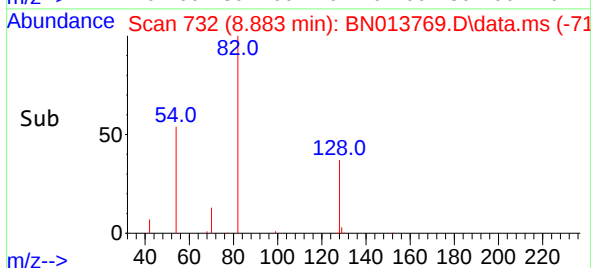
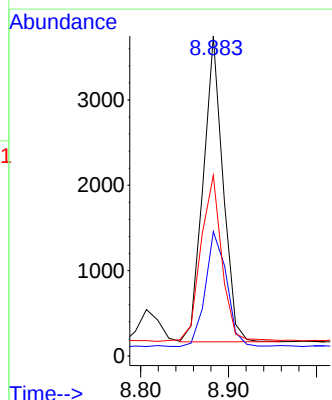
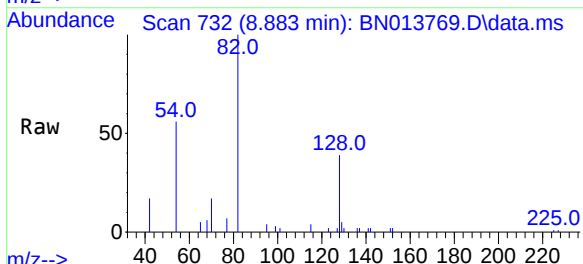
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ClientSampleId :
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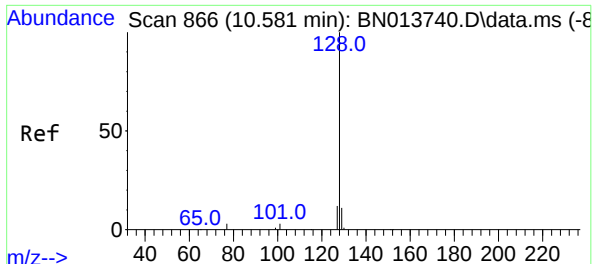
Tgt Ion:	136	Resp:	18719
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.6
54	11.9	6.4	9.6#
68	8.9	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.47 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	82	Resp:	5624
Ion Ratio	Lower	Upper	
82	100		
128	38.9	39.2	58.8#
54	56.5	40.1	60.1

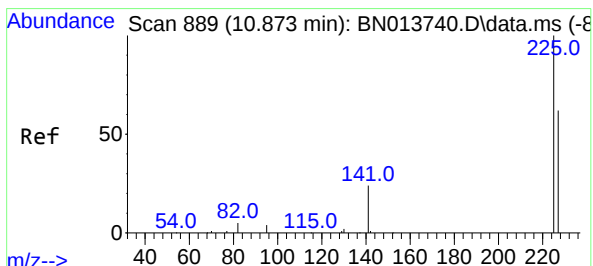
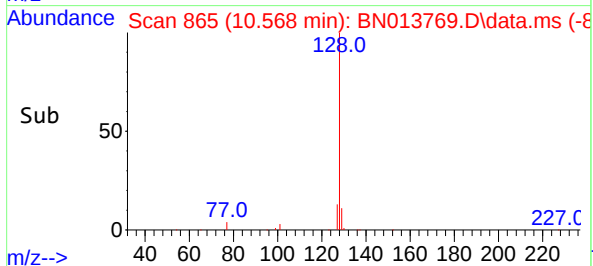
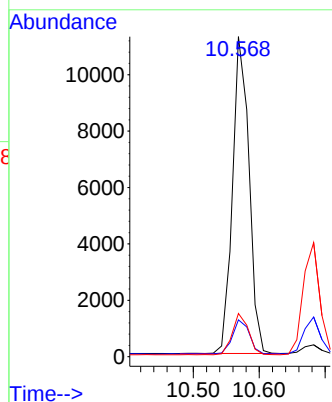
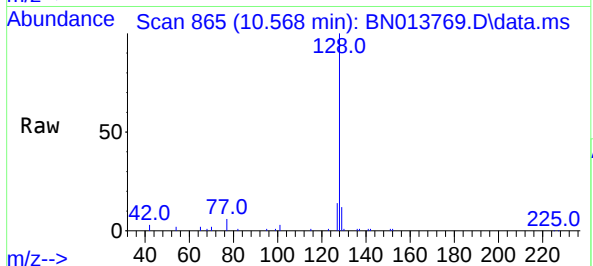




#9
Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

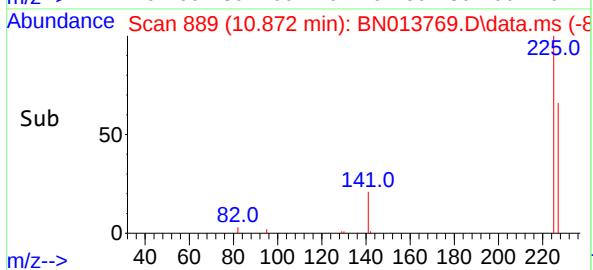
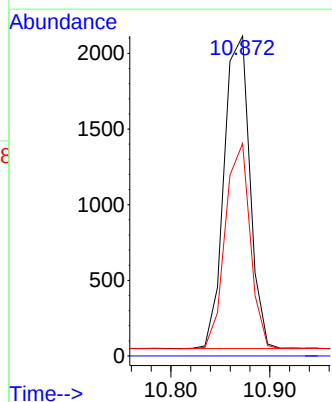
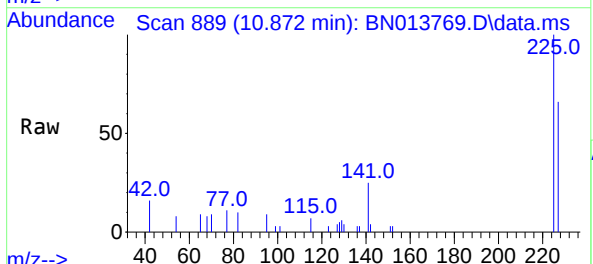
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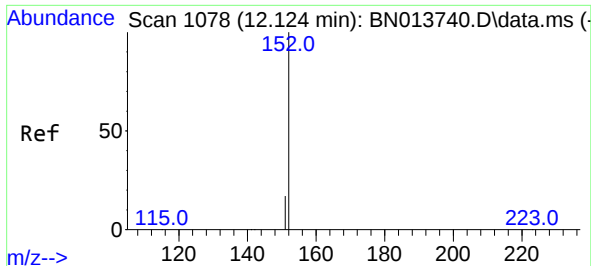
Tgt Ion:128 Resp: 19479
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.4
127 13.5 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.872 min Scan# 889
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:225 Resp: 3744
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.2 76.8

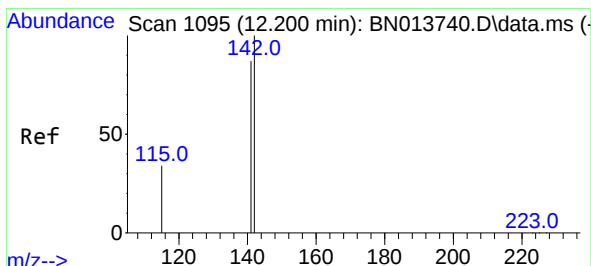
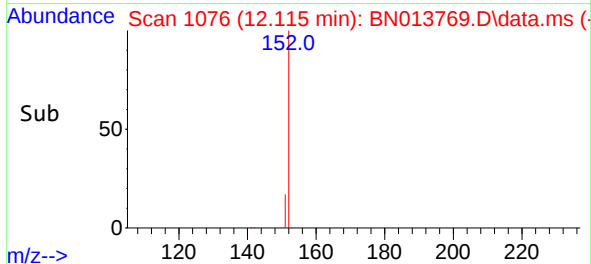
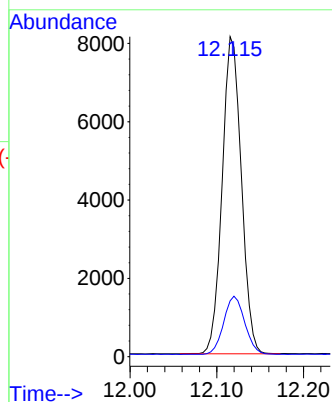
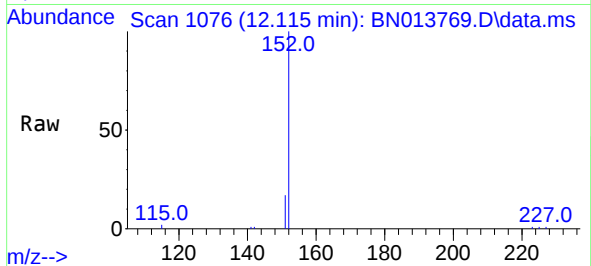




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.115 min Scan# 1076
Delta R.T. -0.005 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

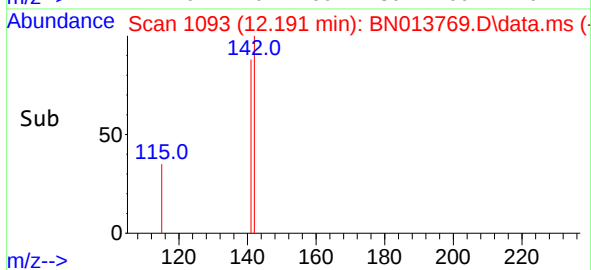
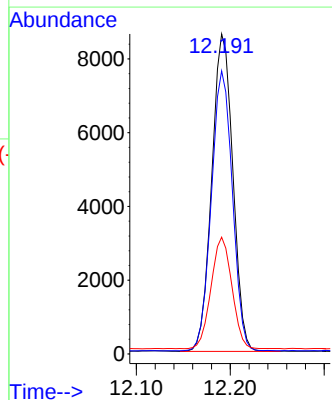
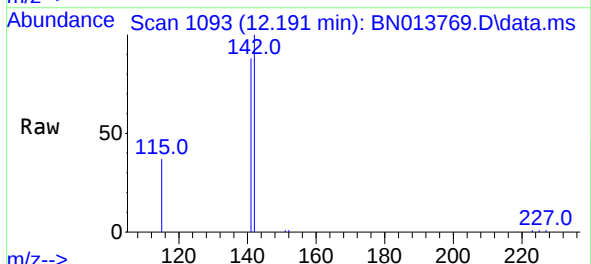
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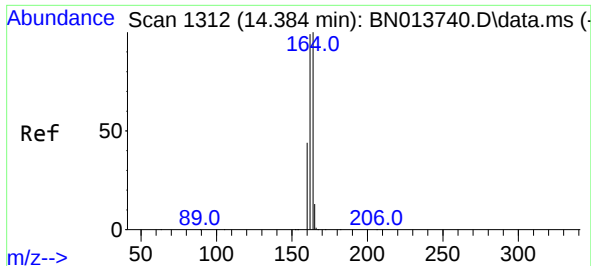
Tgt Ion:152 Resp: 12404
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.191 min Scan# 1093
Delta R.T. -0.005 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:142 Resp: 13378
Ion Ratio Lower Upper
142 100
141 88.5 70.5 105.7
115 36.5 27.4 41.0

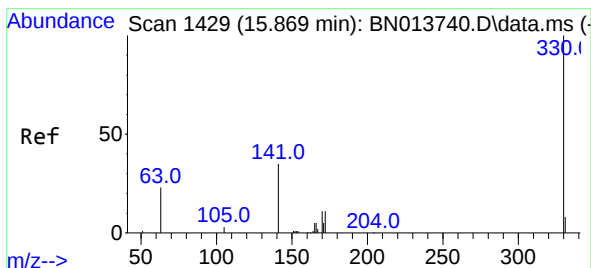
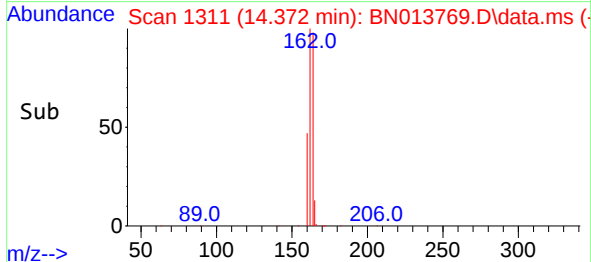
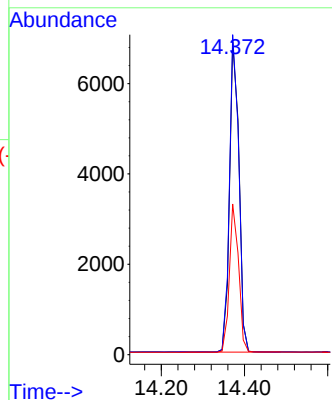
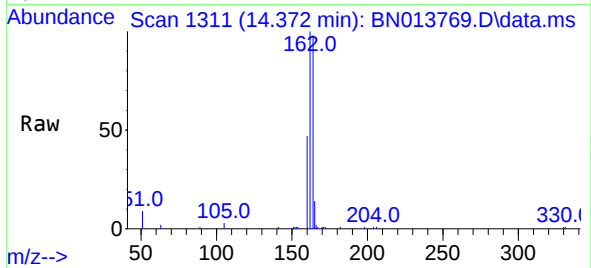




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

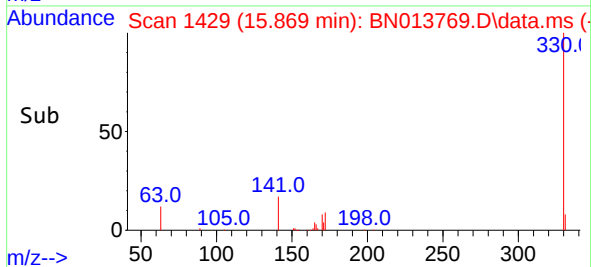
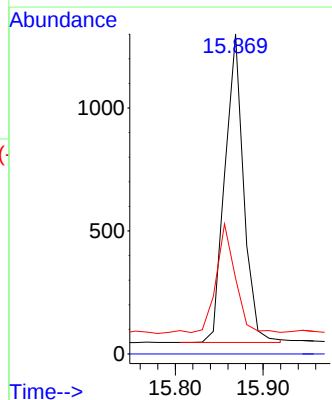
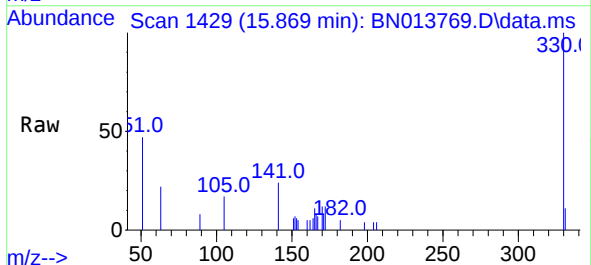
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

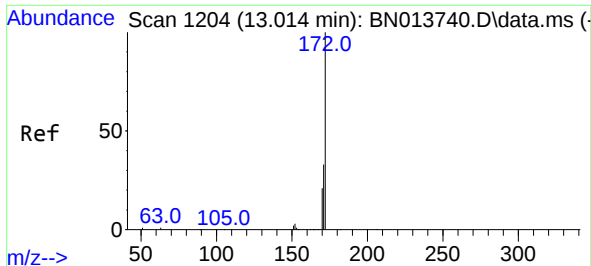
Tgt Ion:164 Resp: 10843
Ion Ratio Lower Upper
164 100
162 102.4 79.6 119.4
160 48.2 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:330 Resp: 1865
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.3 26.8 40.2

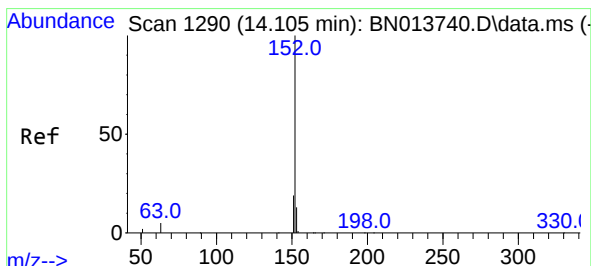
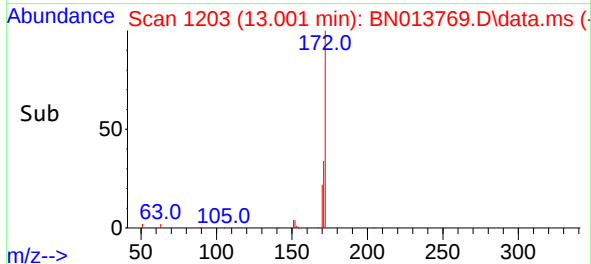
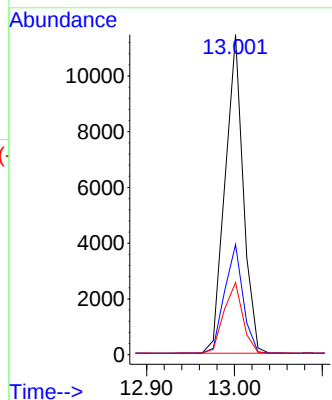
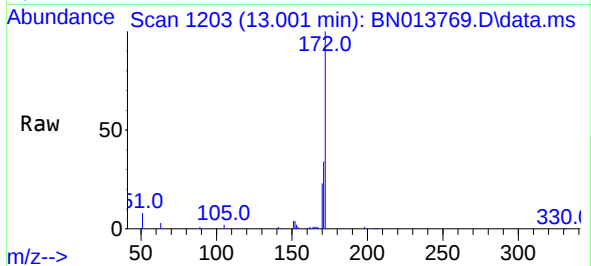




#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 13.001 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

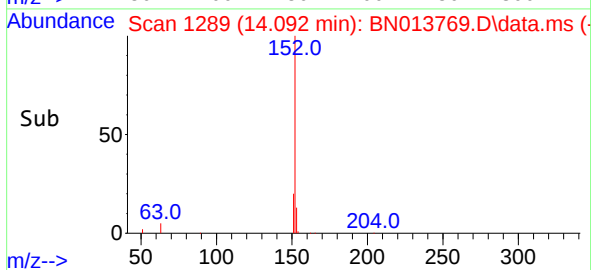
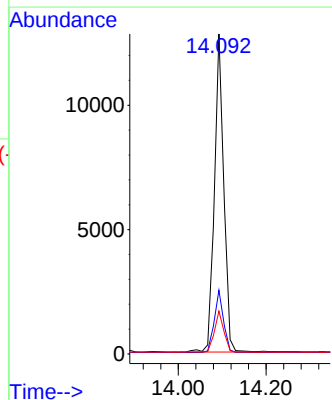
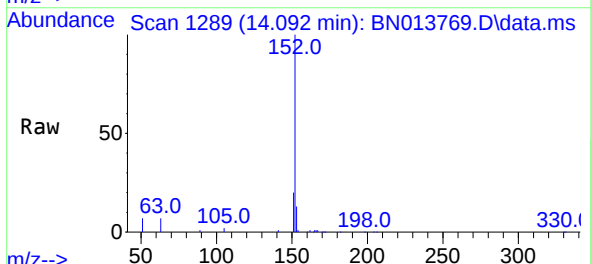
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

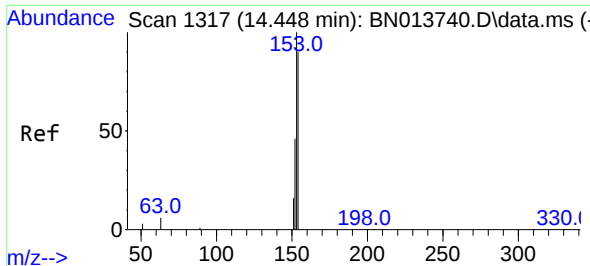
Tgt Ion:172 Resp: 16372
Ion Ratio Lower Upper
172 100
171 34.4 28.6 42.8
170 22.5 18.9 28.3



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:152 Resp: 18880
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 13.1 10.5 15.7

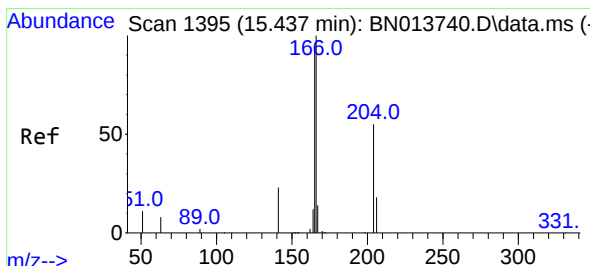
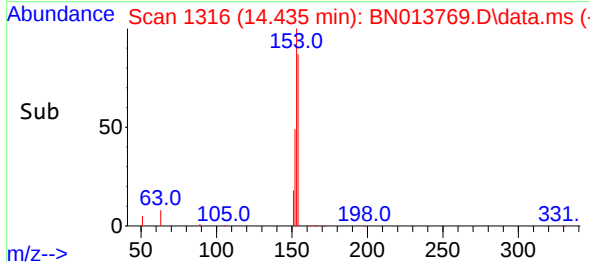
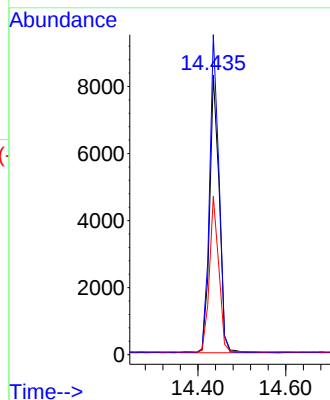
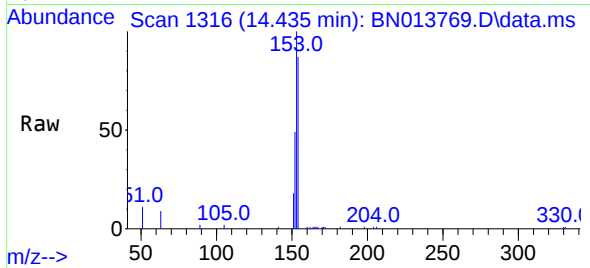




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

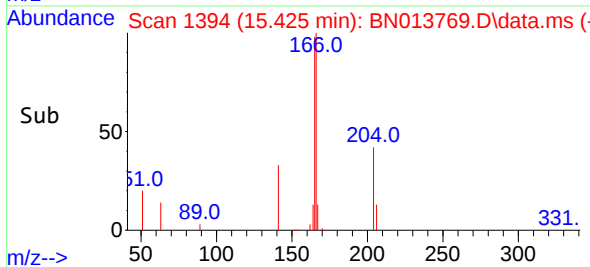
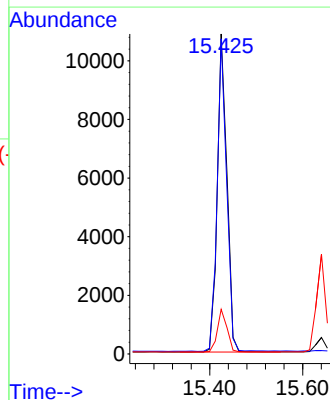
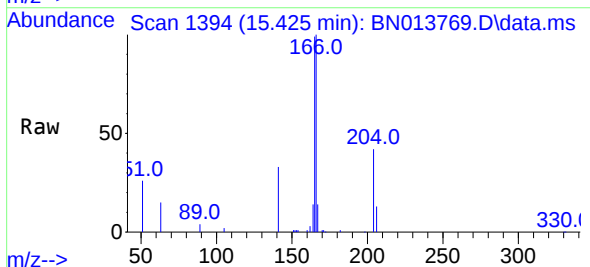
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

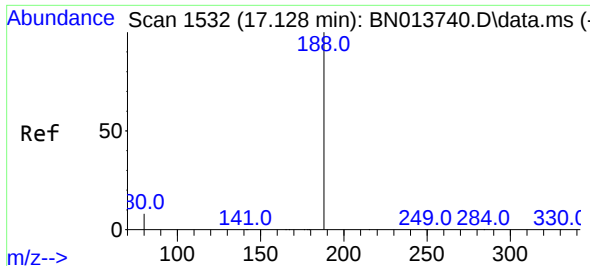
Tgt Ion:154 Resp: 12496
Ion Ratio Lower Upper
154 100
153 111.1 88.4 132.6
152 54.2 43.0 64.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:166 Resp: 15528
Ion Ratio Lower Upper
166 100
165 97.1 77.8 116.8
167 13.4 10.6 16.0

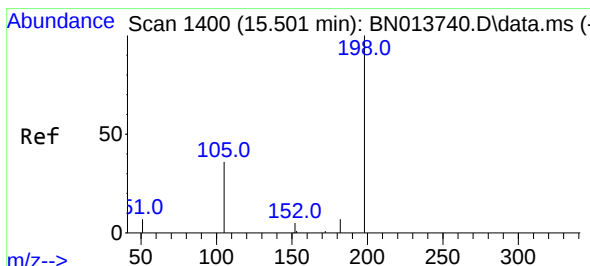
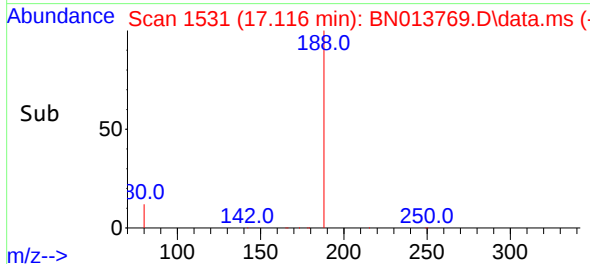
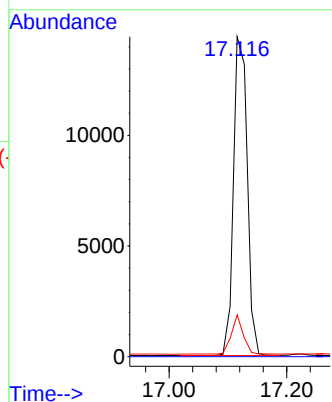
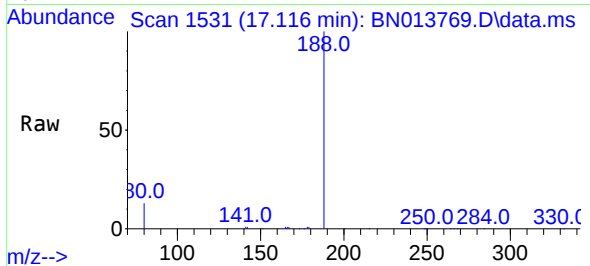




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

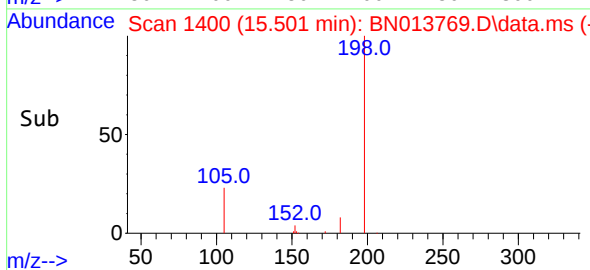
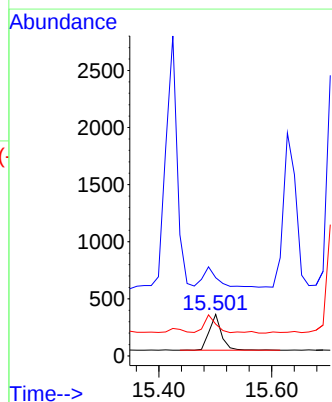
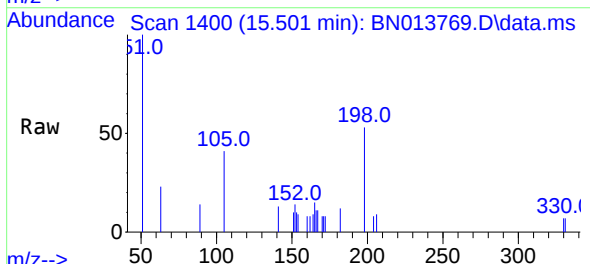
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

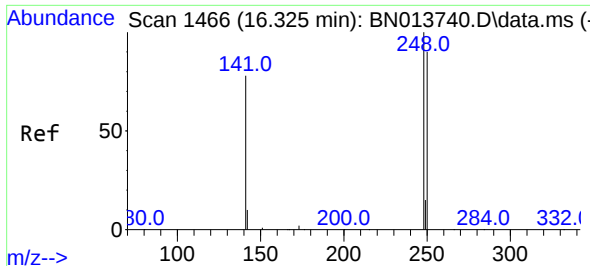
Tgt Ion:188 Resp: 23384
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.1 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.29 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:198 Resp: 473
Ion Ratio Lower Upper
198 100
51 188.2 61.7 92.5#
105 76.6 33.0 49.6#

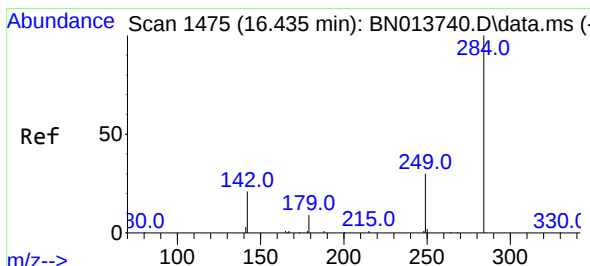
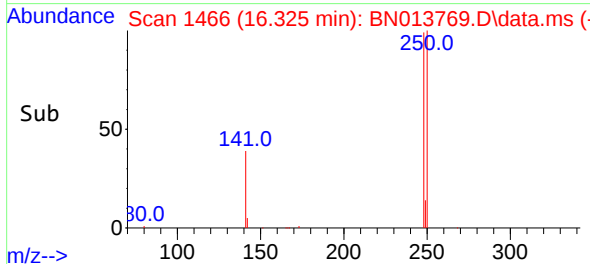
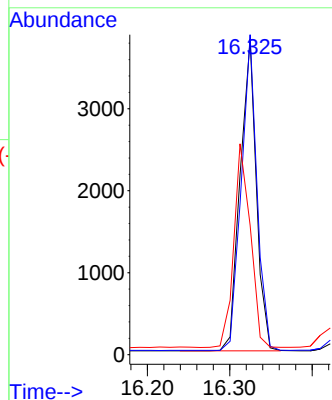
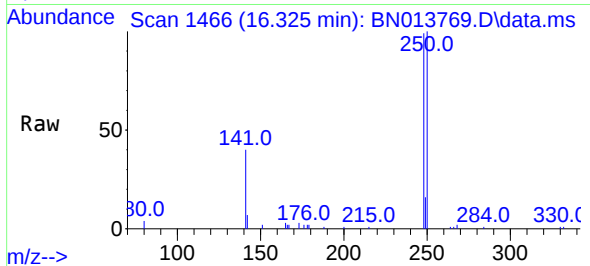




#21
4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.325 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

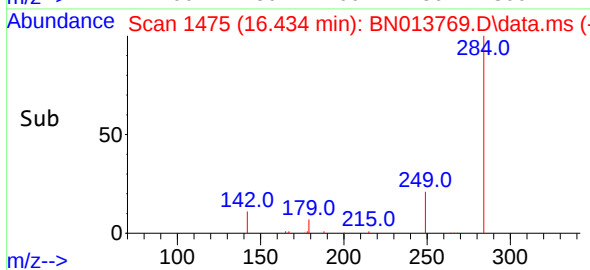
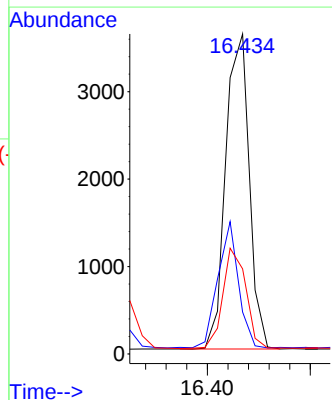
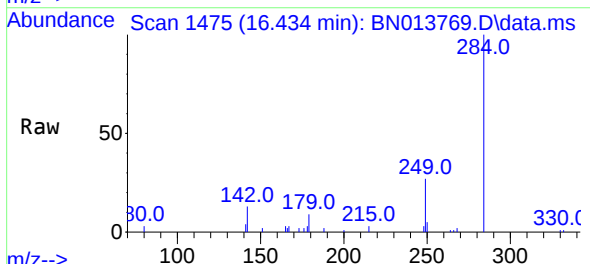
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

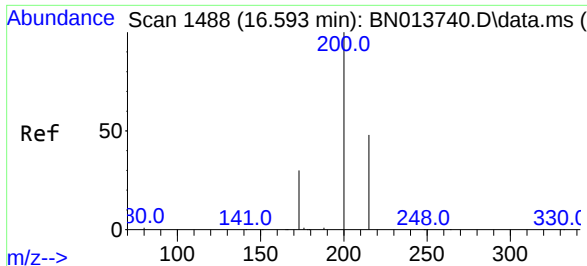
Tgt Ion:248 Resp: 5180
Ion Ratio Lower Upper
248 100
250 101.4 75.5 113.3
141 41.0 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:284 Resp: 5732
Ion Ratio Lower Upper
284 100
142 35.0 27.9 41.9
249 30.9 24.2 36.2

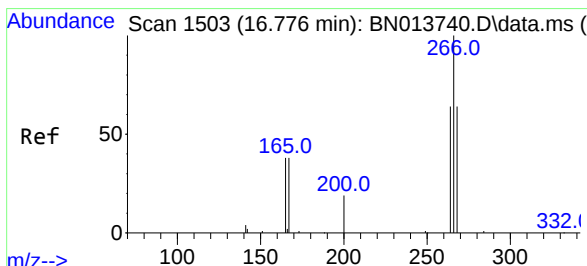
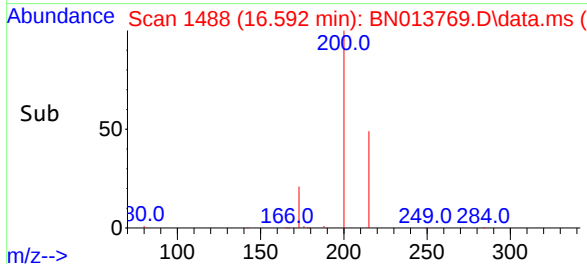
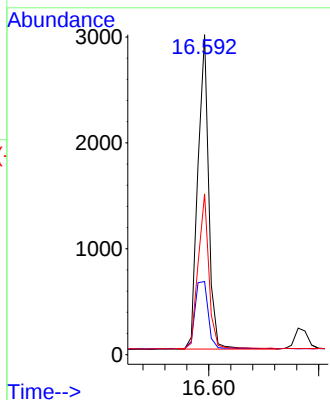
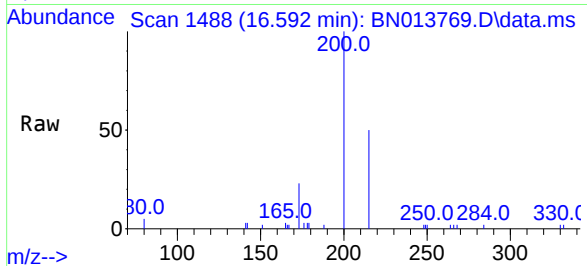




#23
Atrazine
Concen: 0.34 ng
RT: 16.592 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

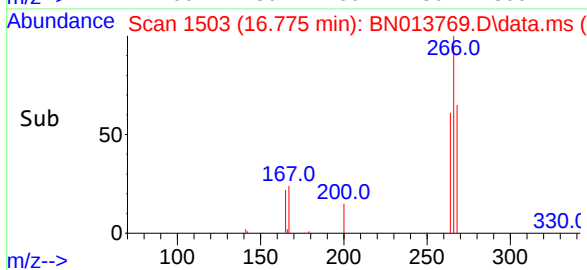
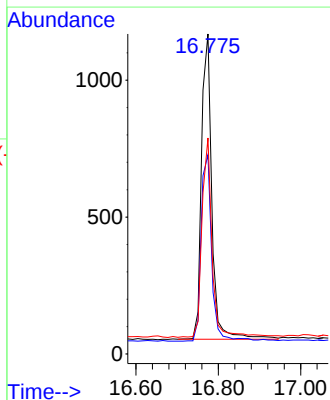
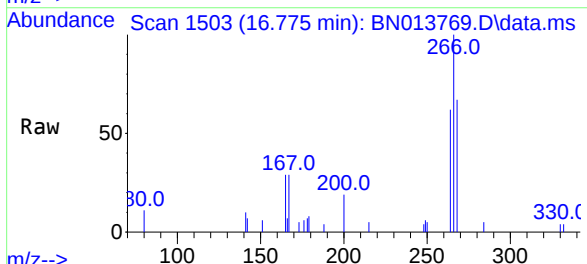
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

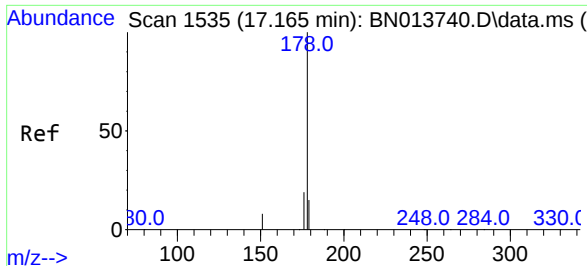
Tgt Ion:	200	Resp:	4069
Ion	Ratio	Lower	Upper
200	100		
173	22.8	18.6	28.0
215	50.3	41.0	61.6



#24
Pentachlorophenol
Concen: 0.45 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	266	Resp:	1949
Ion	Ratio	Lower	Upper
266	100		
264	62.3	51.6	77.4
268	64.2	54.6	82.0

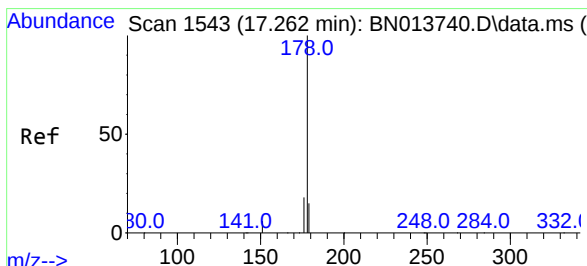
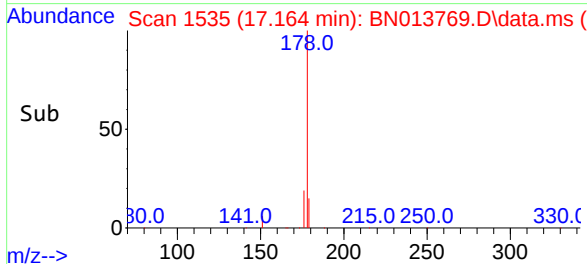
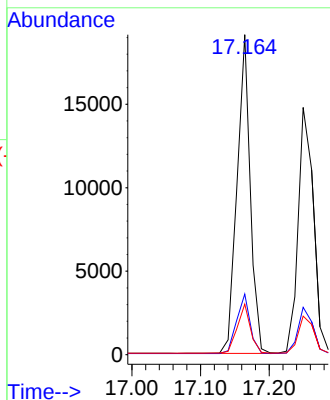
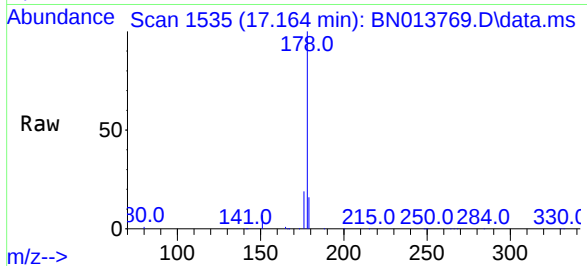




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

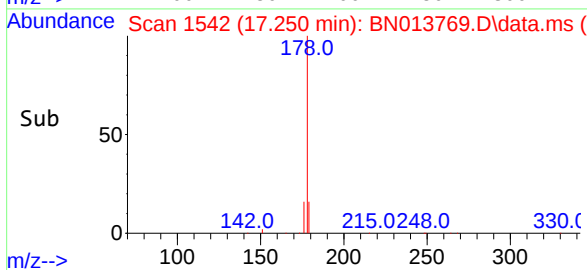
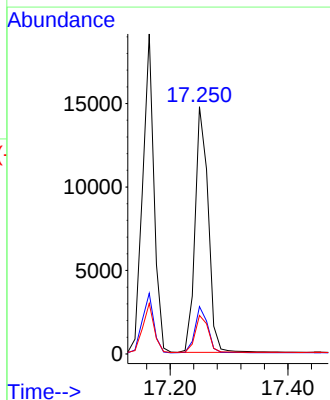
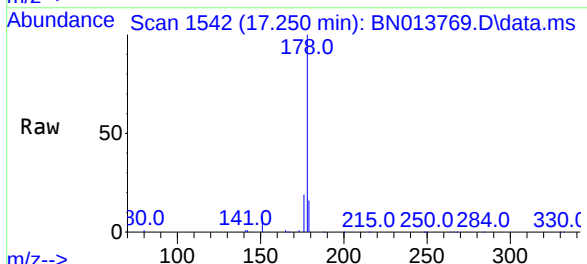
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

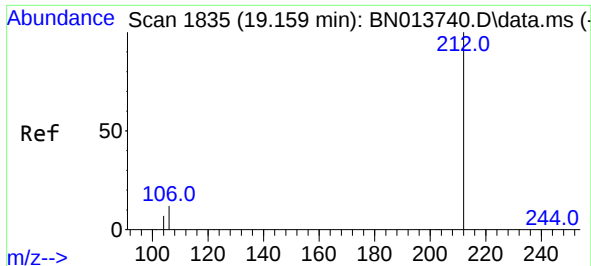
Tgt Ion:178 Resp: 25614
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.38 ng
RT: 17.250 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:178 Resp: 22822
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.5 12.2 18.2

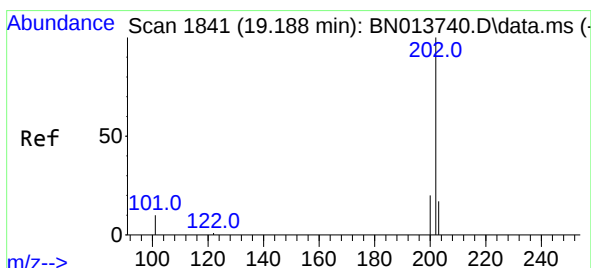
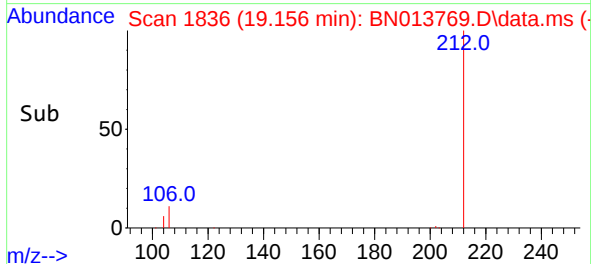
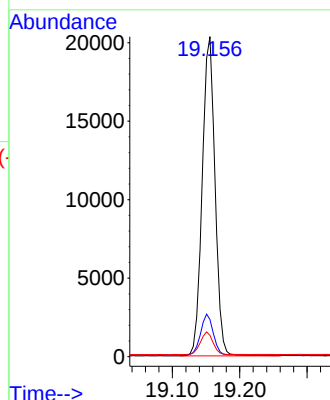
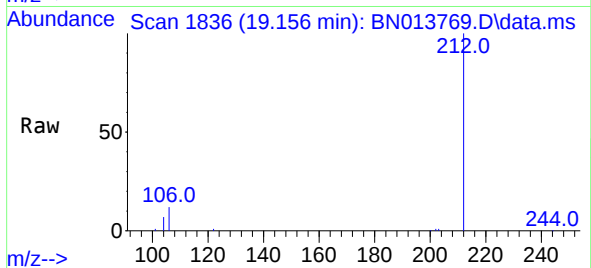




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.156 min Scan# 1836
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

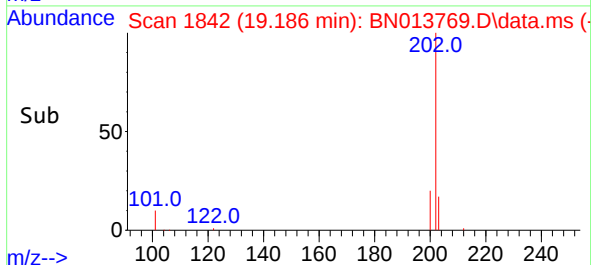
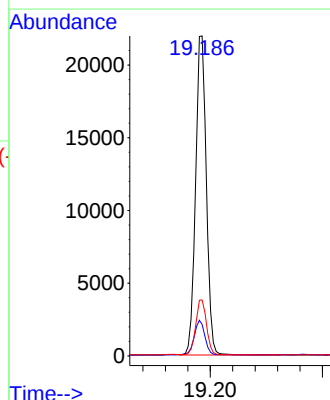
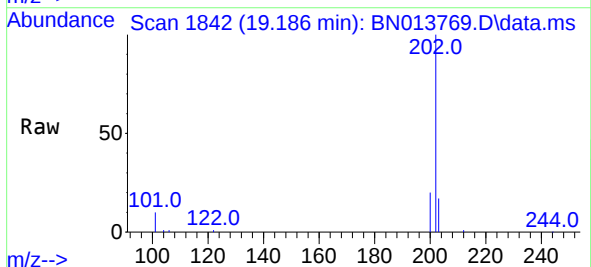
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

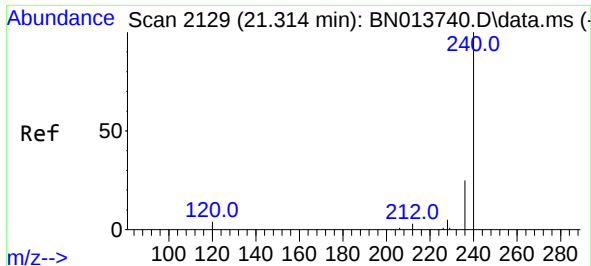
Tgt Ion:212 Resp: 26841
Ion Ratio Lower Upper
212 100
106 12.5 9.7 14.5
104 7.0 5.5 8.3



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.186 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:202 Resp: 29123
Ion Ratio Lower Upper
202 100
101 10.8 8.1 12.1
203 17.2 13.9 20.9

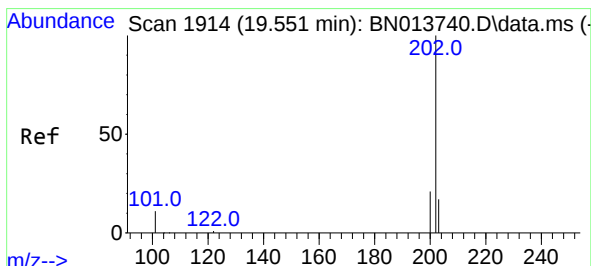
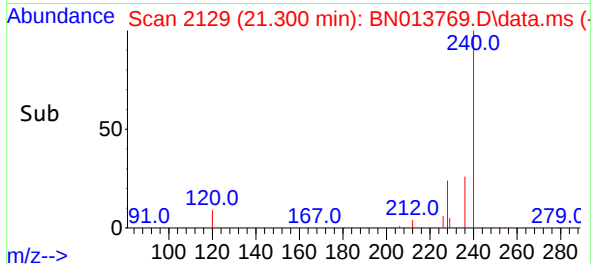
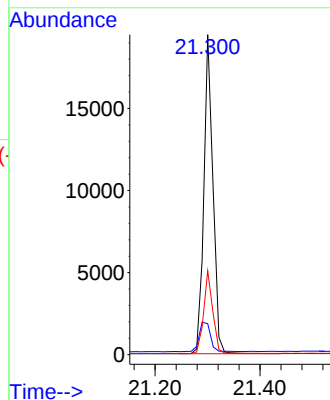
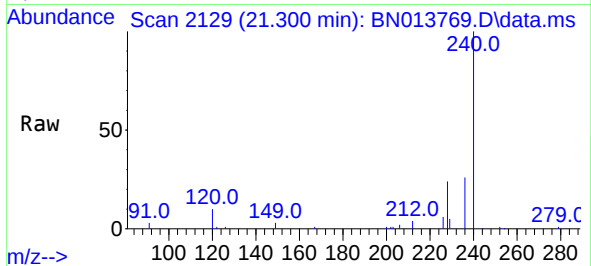




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.300 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

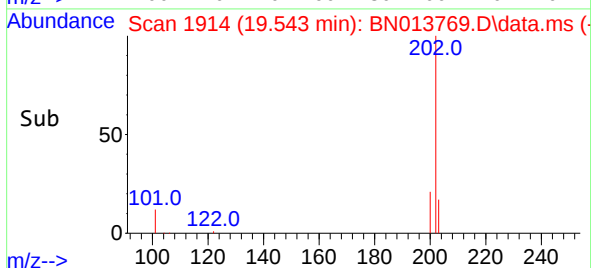
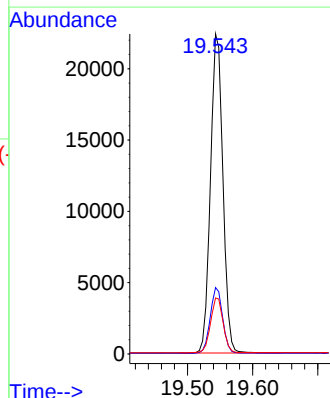
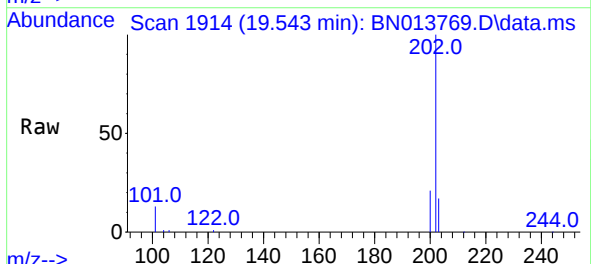
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

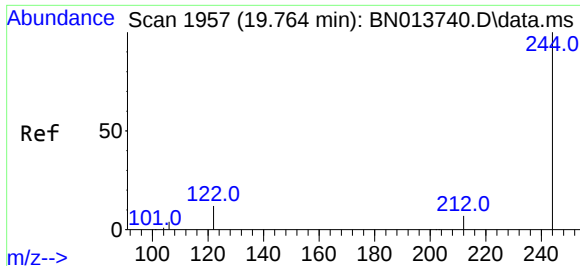
Tgt Ion:240 Resp: 23309
Ion Ratio Lower Upper
240 100
120 9.7 10.2 15.4#
236 26.2 21.3 31.9



#30
Pyrene
Concen: 0.41 ng
RT: 19.543 min Scan# 1914
Delta R.T. -0.005 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:202 Resp: 29683
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.5 14.0 21.0

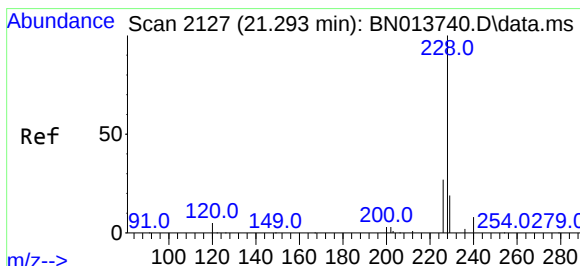
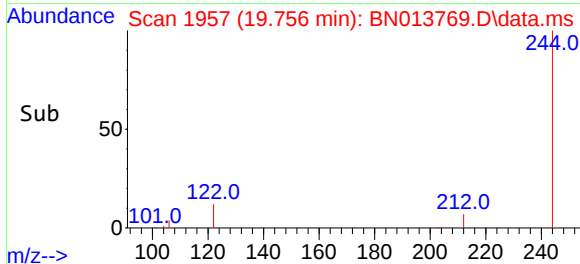
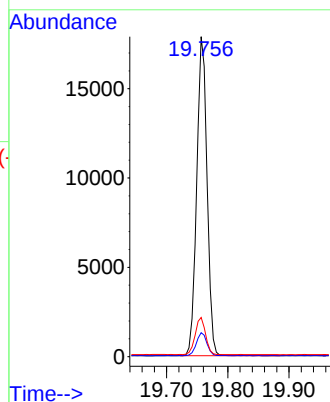
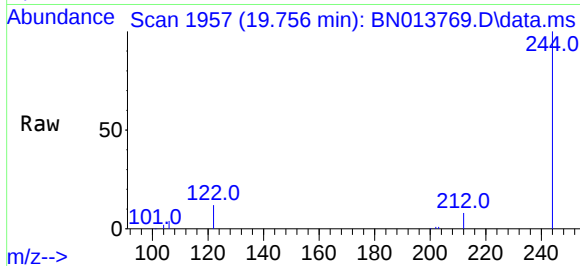




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.756 min Scan# 1957
Delta R.T. -0.005 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

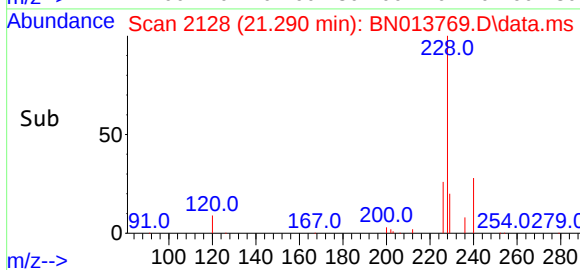
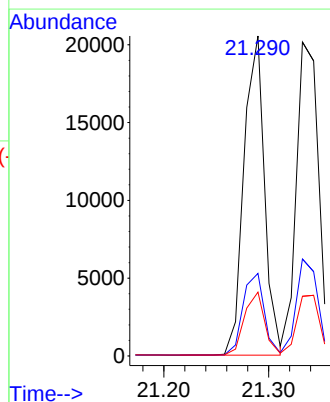
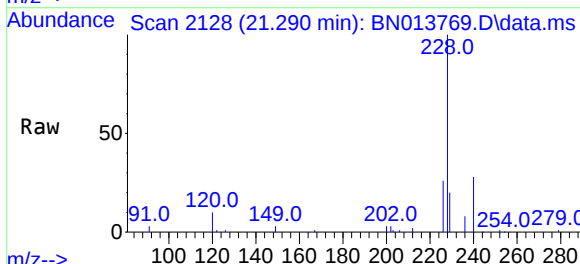
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

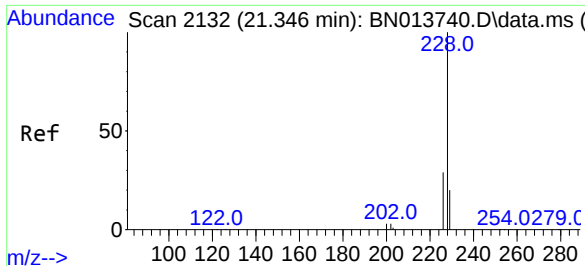
Tgt Ion:244 Resp: 20926
Ion Ratio Lower Upper
244 100
212 7.5 6.1 9.1
122 12.2 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:228 Resp: 27910
Ion Ratio Lower Upper
228 100
226 25.8 20.5 30.7
229 19.9 16.2 24.4

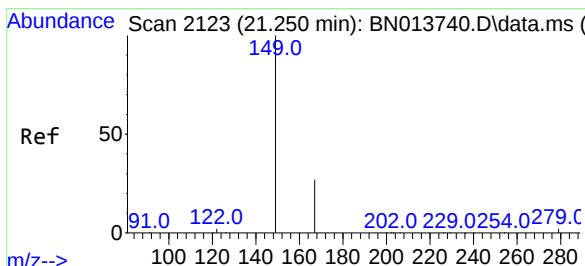
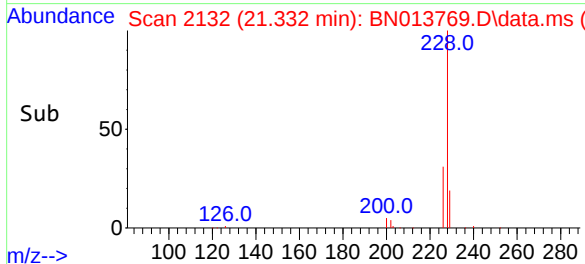
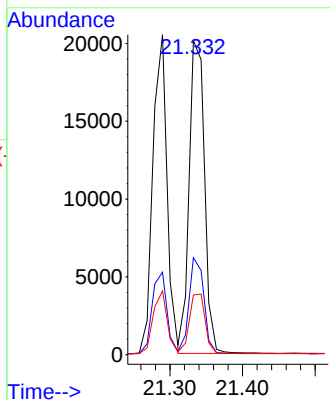
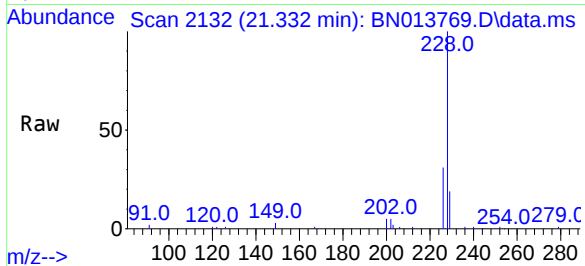




#33
Chrysene
Concen: 0.42 ng
RT: 21.332 min Scan# 2132
Delta R.T. -0.011 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

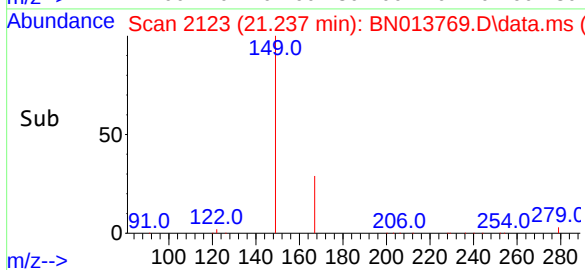
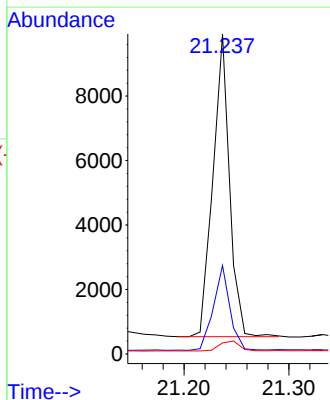
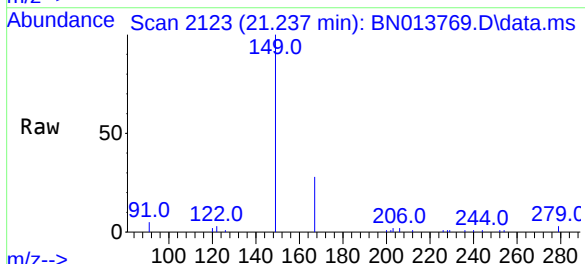
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

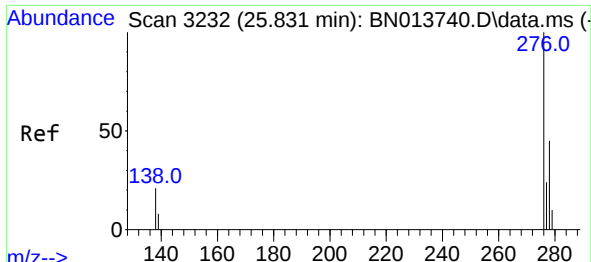
Tgt Ion:	228	Resp:	29569
Ion Ratio	Lower	Upper	
228	100		
226	30.9	24.3	36.5
229	19.0	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.30 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	149	Resp:	10299
Ion Ratio	Lower	Upper	
149	100		
167	27.8	22.1	33.1
279	4.2	3.5	5.3



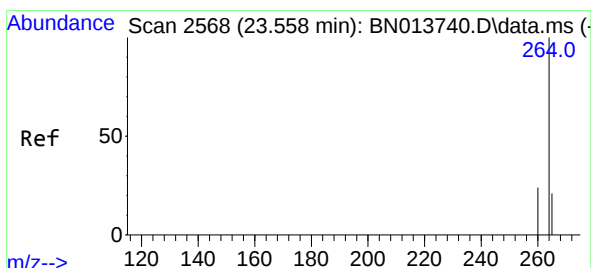
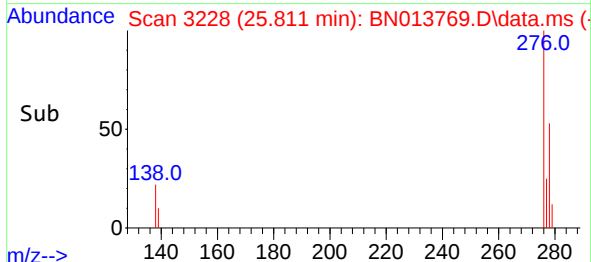
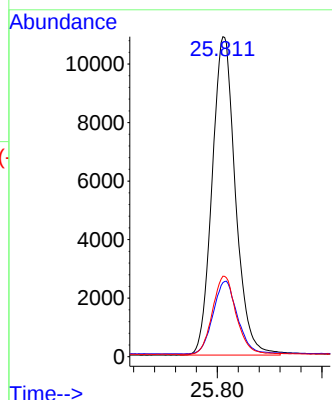
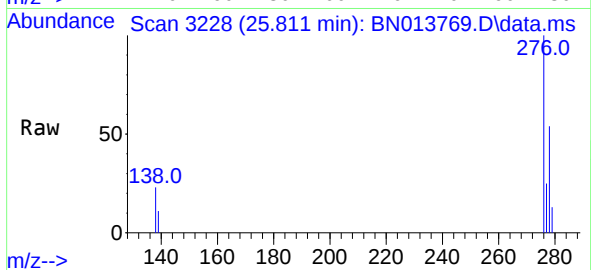


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.811 min Scan# 3228
Delta R.T. -0.007 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Instrument :
BNA_N
ClientSampleId :
PB134794BSD

Tgt Ion:276 Resp: 33642

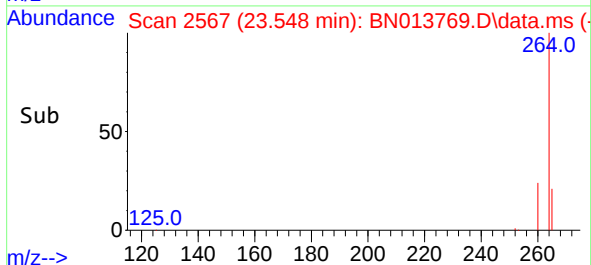
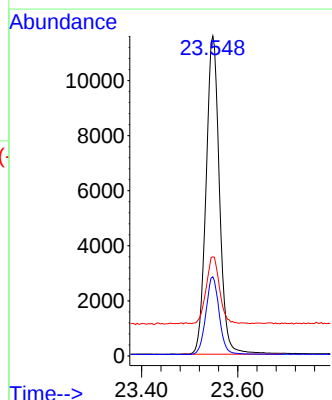
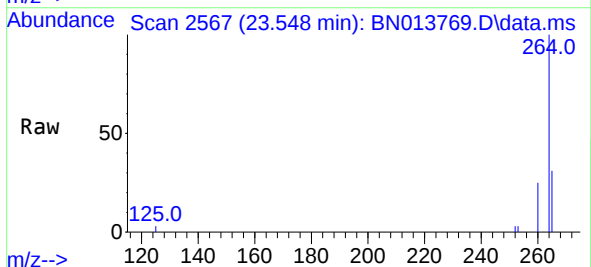
Ion	Ratio	Lower	Upper
276	100		
138	23.9	19.8	29.6
277	25.1	19.9	29.9

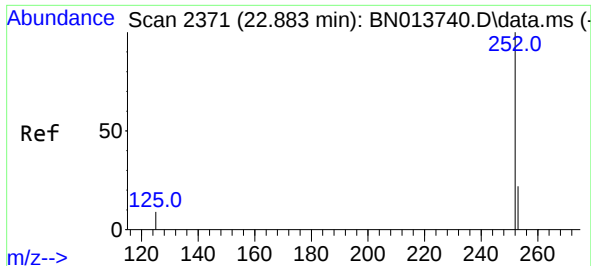


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.548 min Scan# 2567
Delta R.T. -0.003 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:264 Resp: 22382

Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.3	28.9
265	31.0	66.2	99.4#

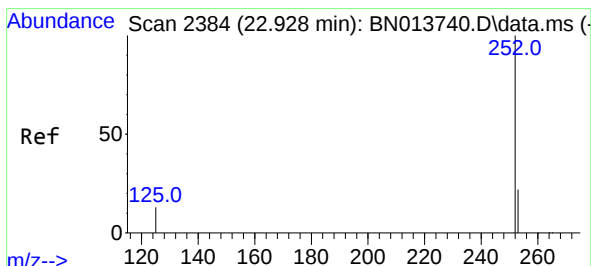
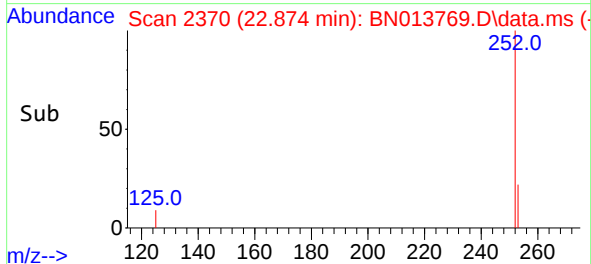
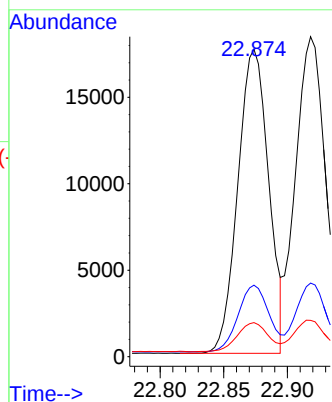
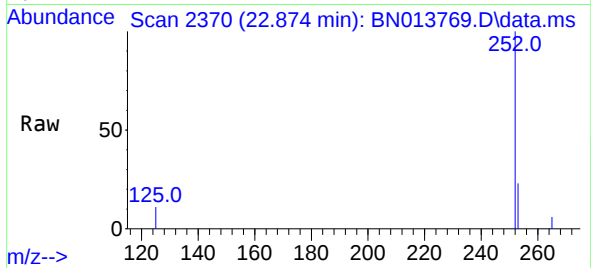




#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.874 min Scan# 2370
Delta R.T. -0.003 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

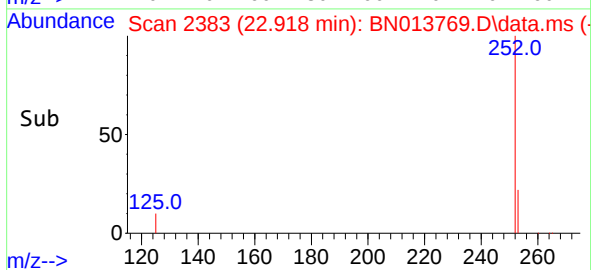
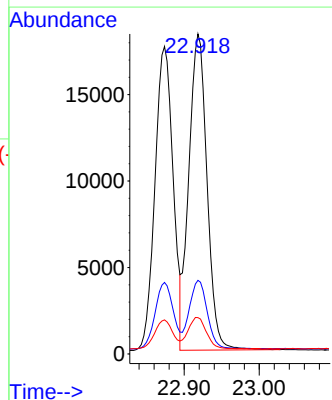
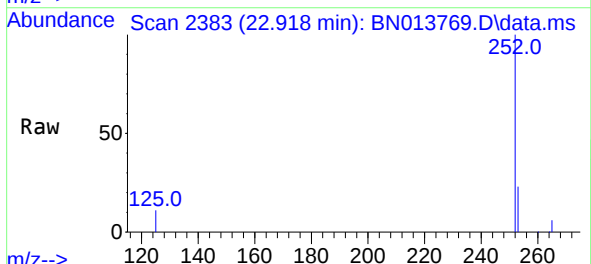
Instrument :
BNA_N
ClientSampleId :
PB134794BSD

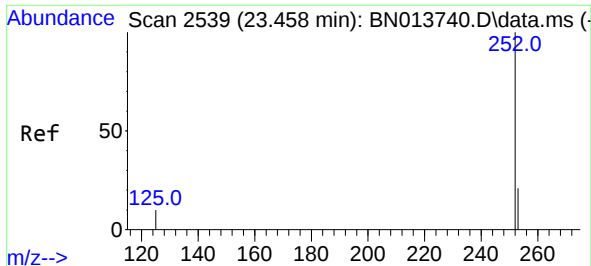
Tgt Ion:252 Resp: 29545
Ion Ratio Lower Upper
252 100
253 23.3 20.4 30.6
125 11.1 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.918 min Scan# 2383
Delta R.T. -0.003 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:252 Resp: 30632
Ion Ratio Lower Upper
252 100
253 23.0 20.5 30.7
125 11.4 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 23.449 min Scan# 2538

Delta R.T. -0.007 min

Lab File: BN013769.D

Acq: 25 Feb 2021 15:36

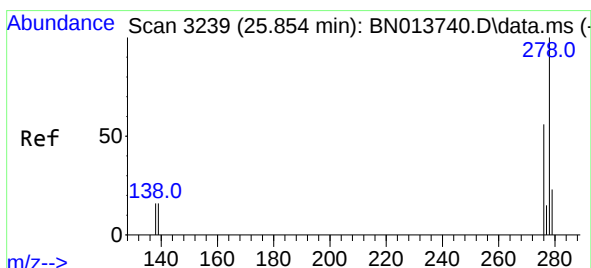
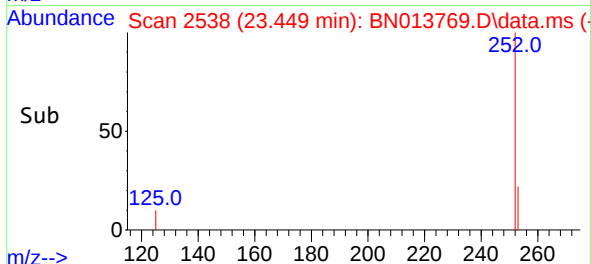
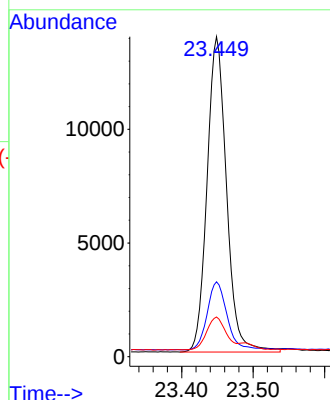
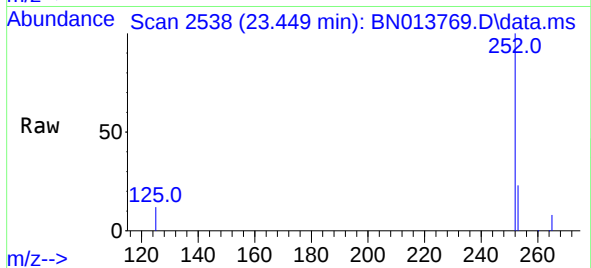
Tgt Ion:252	Resp:	26316
Ion Ratio	Lower	Upper
252	100	
253	23.4	21.8 32.6
125	12.4	14.6 21.8#

Instrument :

BNA_N

ClientSampleId :

PB134794BSD



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

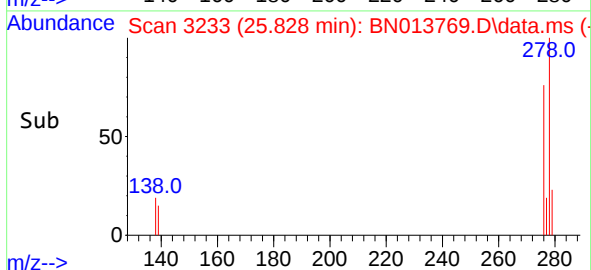
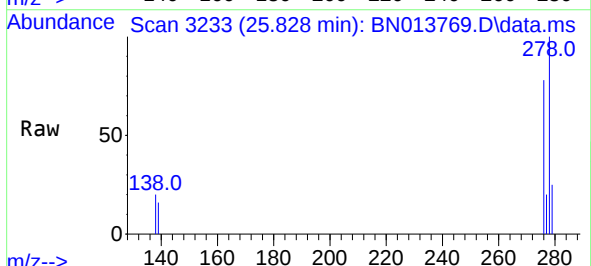
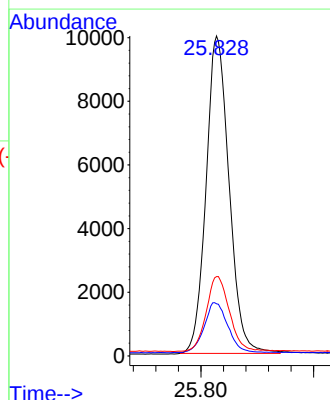
RT: 25.828 min Scan# 3233

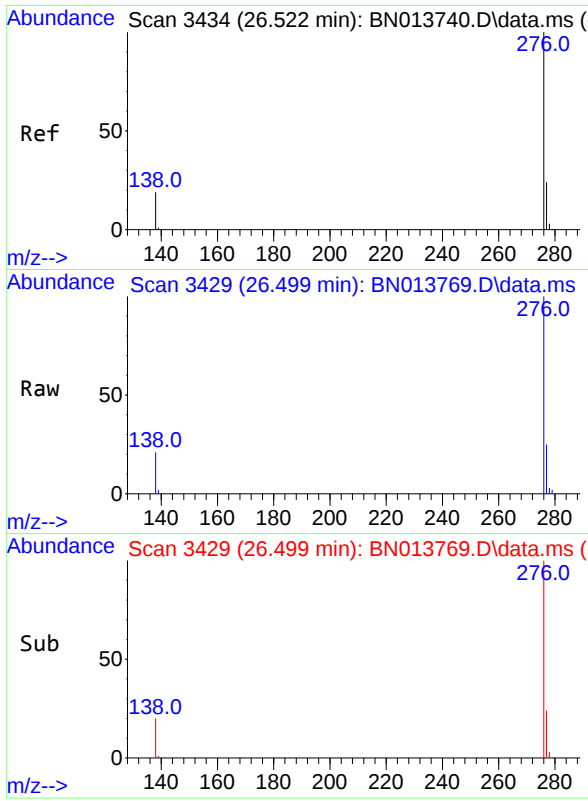
Delta R.T. -0.010 min

Lab File: BN013769.D

Acq: 25 Feb 2021 15:36

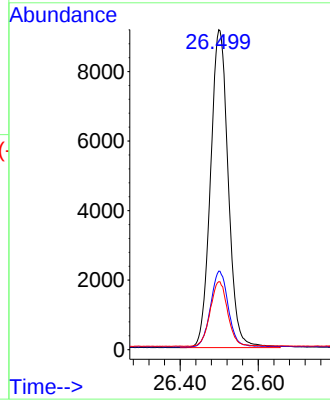
Tgt Ion:278	Resp:	28370
Ion Ratio	Lower	Upper
278	100	
139	16.3	13.1 19.7
279	24.8	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.499 min Scan# 3429
Delta R.T. -0.010 min
Lab File: BN013769.D
Acq: 25 Feb 2021 15:36

Tgt Ion:	276	Resp:	28766
Ion	Ratio	Lower	Upper
276	100		
277	24.6	20.0	30.0
138	21.2	17.8	26.8



Instrument :
BNA_N
ClientSampleId :
PB134794BSD