

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030321\
 Data File : BN013822.D
 Acq On : 03 Mar 2021 16:29
 Operator : CG/JU
 Sample : PB134923BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134923BS

Quant Time: Mar 03 17:00:03 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

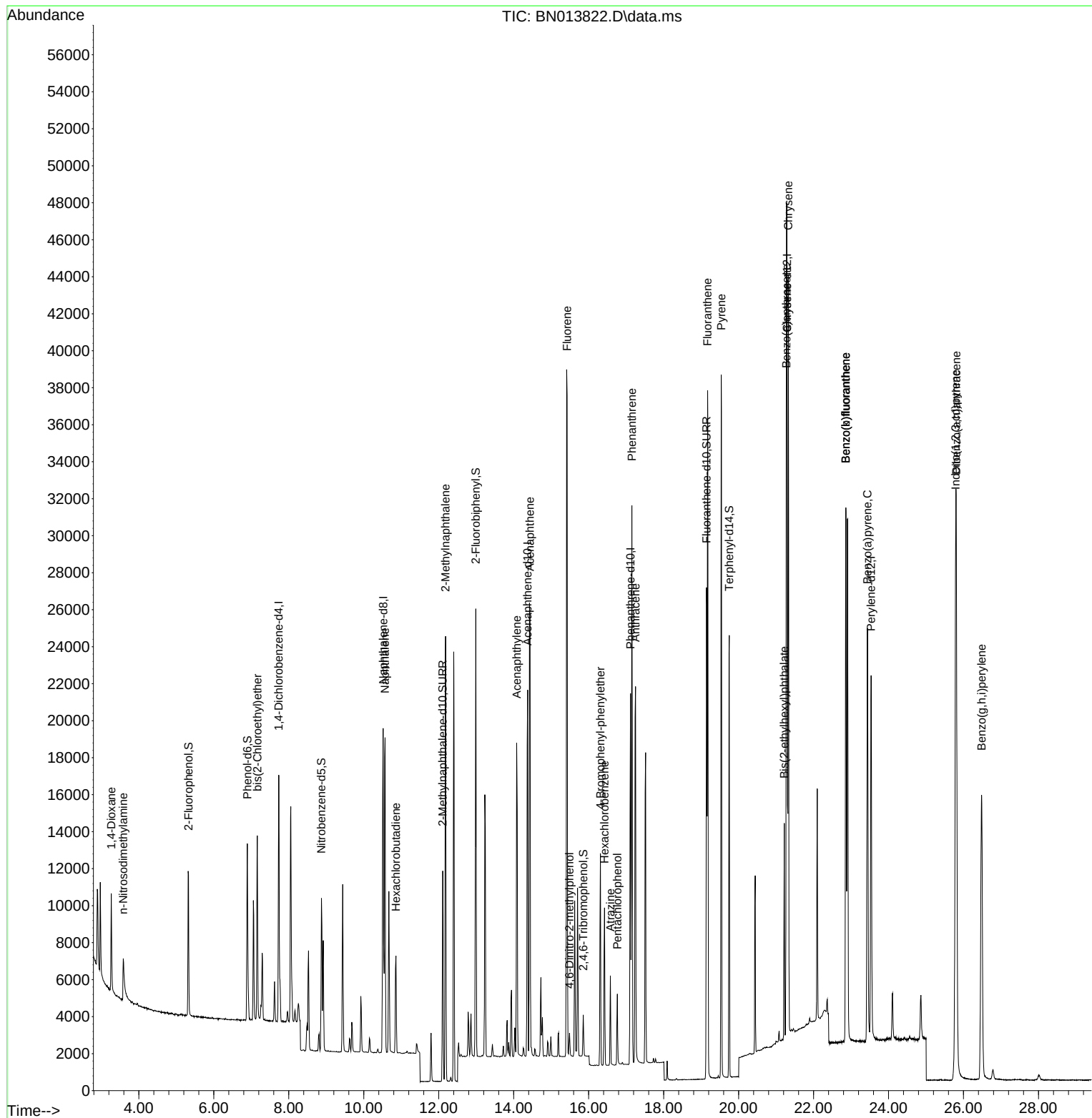
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	6145	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	23335	0.40	ng	#-0.01
13) Acenaphthene-d10	14.372	164	12498	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	26765	0.40	ng	#-0.01
29) Chrysene-d12	21.293	240	26324	0.40	ng	# 0.00
36) Perylene-d12	23.534	264	25723	0.40	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	6254	0.38	ng	0.00
5) Phenol-d6	6.895	99	8547	0.39	ng	0.00
8) Nitrobenzene-d5	8.870	82	6681	0.45	ng	-0.01
11) 2-Methylnaphthalene-d10	12.106	152	14927	0.40	ng	-0.01
14) 2,4,6-Tribromophenol	15.856	330	1631	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	19704	0.45	ng	-0.01
27) Fluoranthene-d10	19.144	212	30039	0.38	ng	-0.01
31) Terphenyl-d14	19.749	244	23663	0.41	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.263	88	3458	0.47	ng	96
3) n-Nitrosodimethylamine	3.585	42	2484	0.43	ng	96
6) bis(2-Chloroethyl)ether	7.161	93	7123	0.46	ng	95
9) Naphthalene	10.568	128	24149	0.42	ng	100
10) Hexachlorobutadiene	10.860	225	4544	0.41	ng	# 99
12) 2-Methylnaphthalene	12.182	142	16163	0.40	ng	99
16) Acenaphthylene	14.080	152	20145	0.36	ng	99
17) Acenaphthene	14.435	154	14379	0.41	ng	99
18) Fluorene	15.425	166	17696	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	901	0.48	ng	# 65
21) 4-Bromophenyl-phenylether	16.313	248	5663	0.39	ng	# 84
22) Hexachlorobenzene	16.423	284	6717	0.44	ng	100
23) Atrazine	16.581	200	3695	0.27	ng	98
24) Pentachlorophenol	16.763	266	1823	0.37	ng	96
25) Phenanthrene	17.153	178	29305	0.42	ng	100
26) Anthracene	17.250	178	24788	0.36	ng	99
28) Fluoranthene	19.174	202	32816	0.39	ng	99
30) Pyrene	19.536	202	33280	0.41	ng	100
32) Benzo(a)anthracene	21.271	228	31331	0.39	ng	97
33) Chrysene	21.324	228	34006	0.43	ng	100
34) Bis(2-ethylhexyl)phtha...	21.218	149	9654	0.25	ng	99
35) Indeno(1,2,3-cd)pyrene	25.789	276	39642	0.41	ng	100
37) Benzo(b)fluoranthene	22.859	252	35342	0.43	ng	96
38) Benzo(k)fluoranthene	22.859	252	35342	0.45	ng	95
39) Benzo(a)pyrene	23.438	252	31594	0.43	ng	96
40) Dibenzo(a,h)anthracene	25.807	278	32423	0.41	ng	97
41) Benzo(g,h,i)perylene	26.481	276	32804	0.41	ng	99

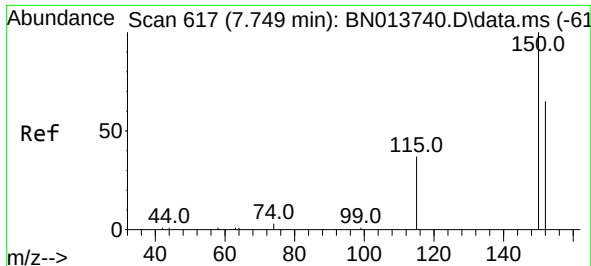
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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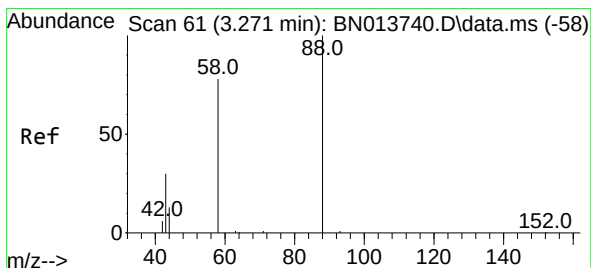
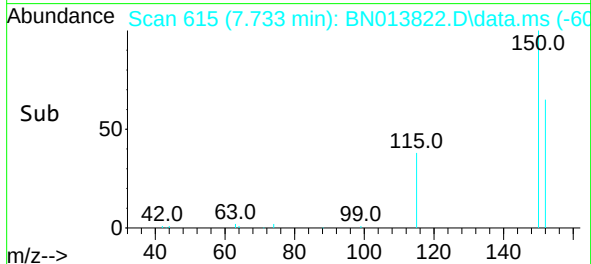
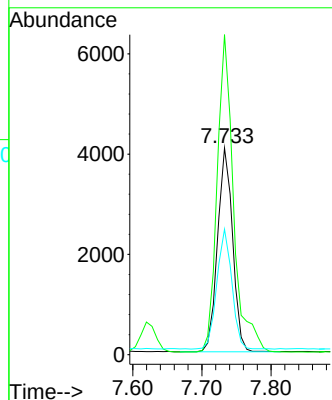
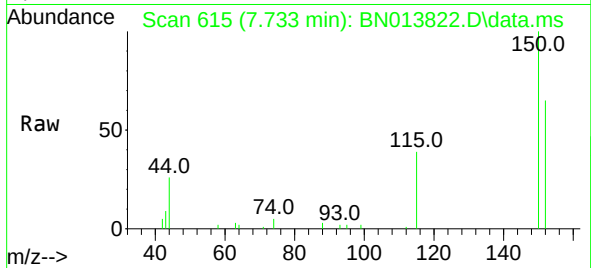




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.733 min Scan# 615
 Delta R.T. -0.008 min
 Lab File: BN013822.D
 Acq: 03 Mar 2021 16:29

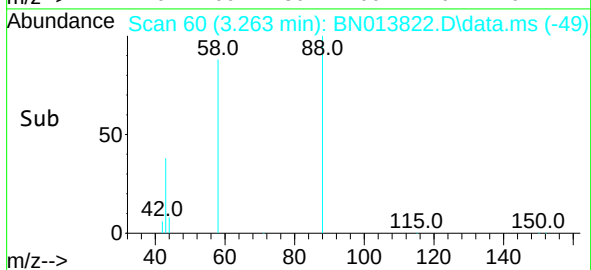
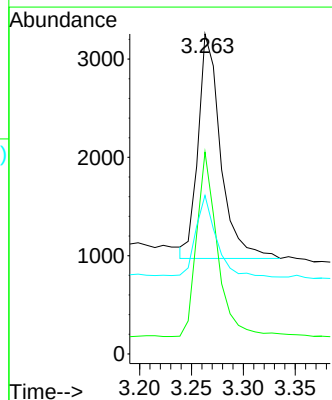
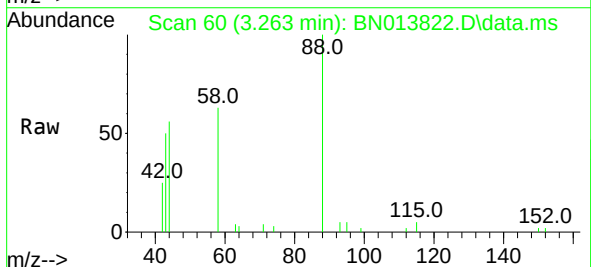
Instrument :
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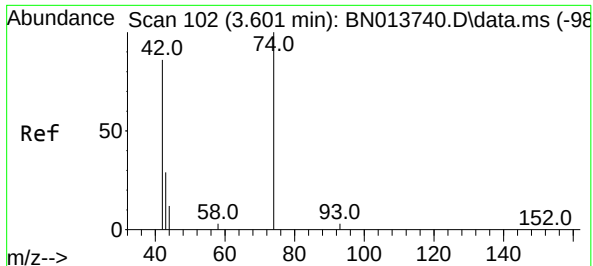
Tgt Ion: 152 Resp: 6145
 Ion Ratio Lower Upper
 152 100
 150 154.8 121.8 182.8
 115 60.7 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.47 ng
 RT: 3.263 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN013822.D
 Acq: 03 Mar 2021 16:29

Tgt Ion: 88 Resp: 3458
 Ion Ratio Lower Upper
 88 100
 58 75.7 64.6 96.8
 43 33.2 26.6 40.0

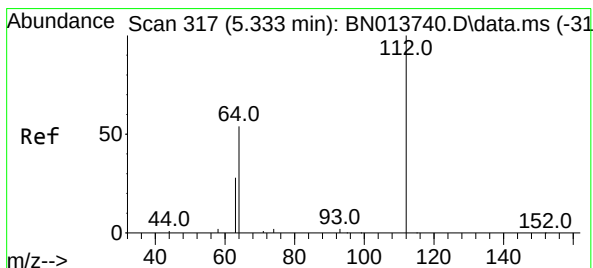
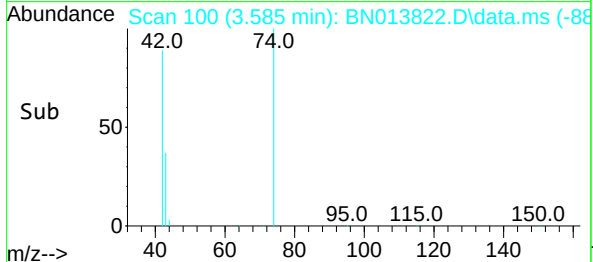
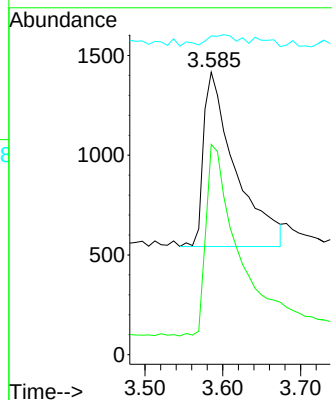
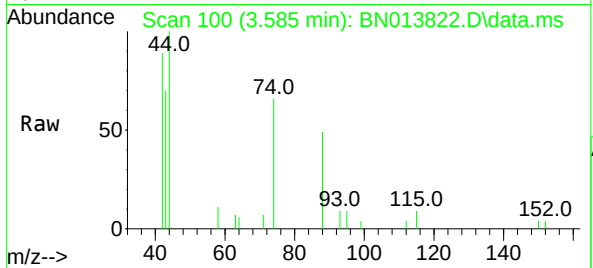




#3
n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.000 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

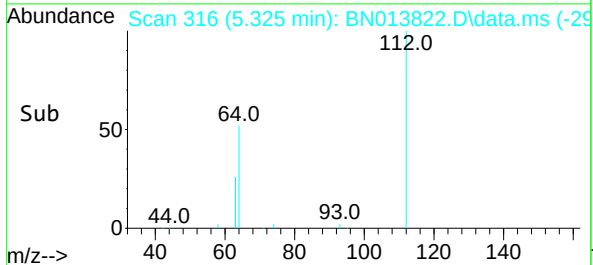
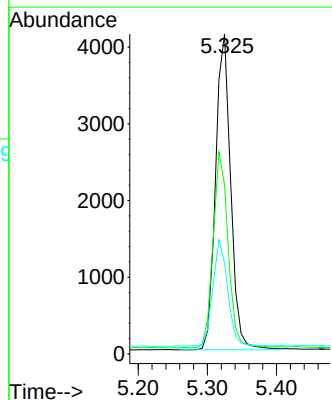
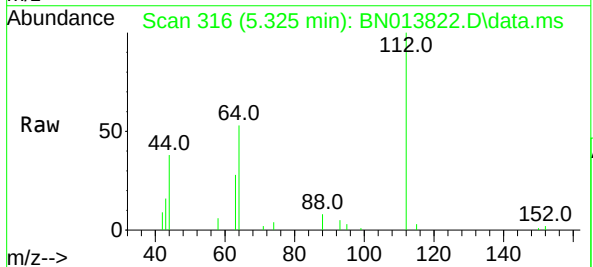
Instrument :
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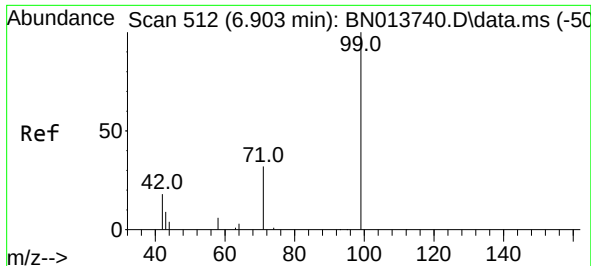
Tgt Ion: 42 Resp: 2484
Ion Ratio Lower Upper
42 100
74 114.3 95.0 142.6
44 6.3 5.8 8.8



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.325 min Scan# 316
Delta R.T. 0.000 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion: 112 Resp: 6254
Ion Ratio Lower Upper
112 100
64 61.7 44.3 66.5
63 33.0 23.0 34.6

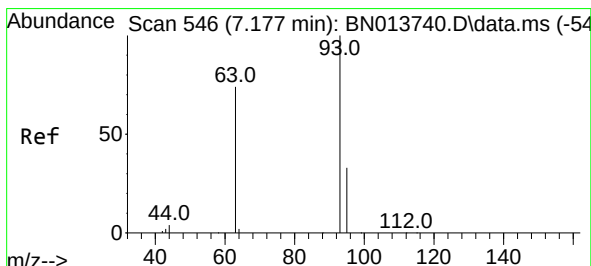
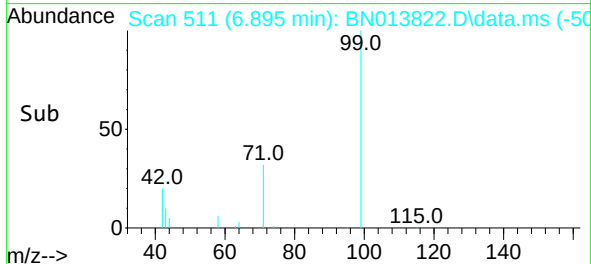
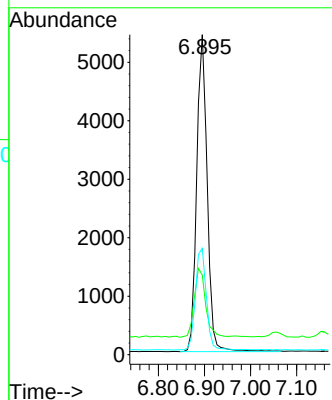
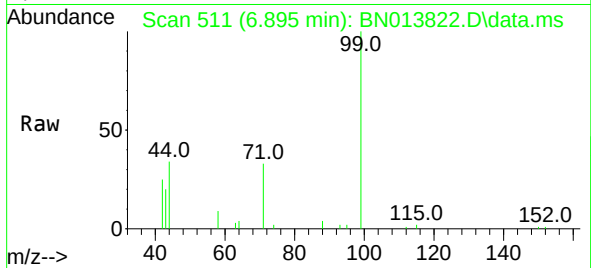




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

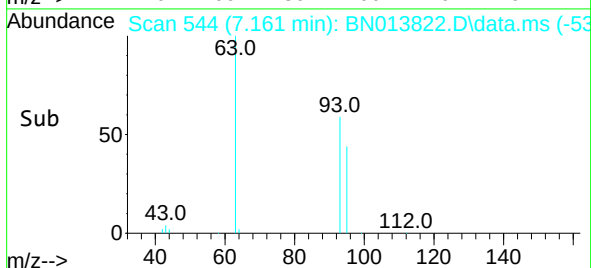
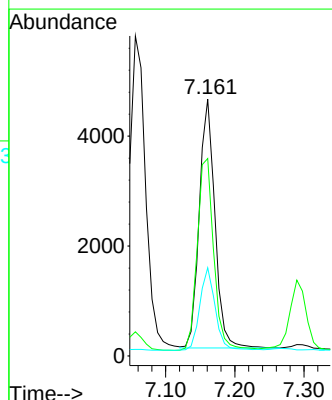
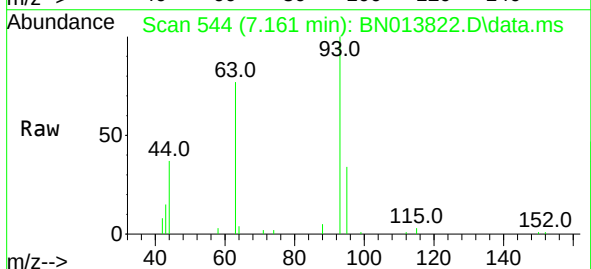
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BNA_N
ClientSampleId :
PB134923BS

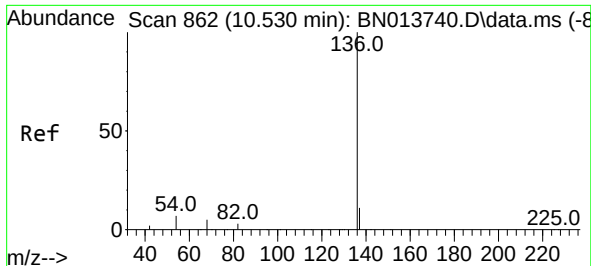
Tgt Ion: 99 Resp: 8547
Ion Ratio Lower Upper
99 100
42 23.5 15.2 22.8#
71 33.6 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.46 ng
RT: 7.161 min Scan# 544
Delta R.T. -0.008 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion: 93 Resp: 7123
Ion Ratio Lower Upper
93 100
63 81.8 60.8 91.2
95 32.6 26.0 39.0

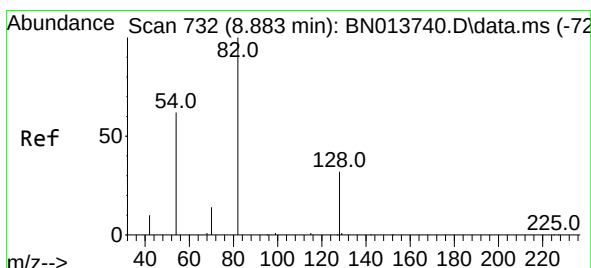
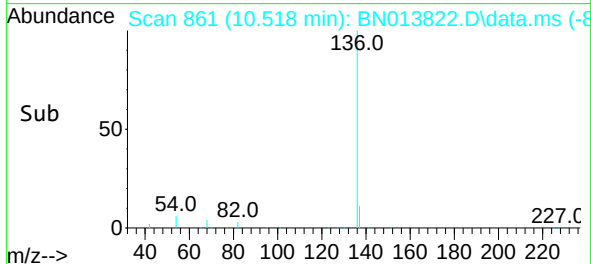
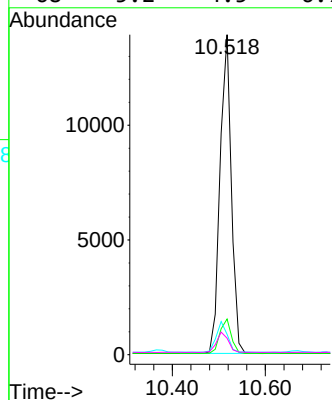
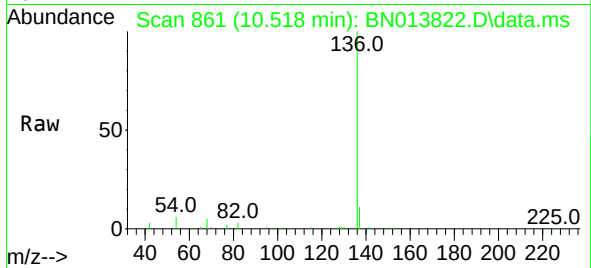




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

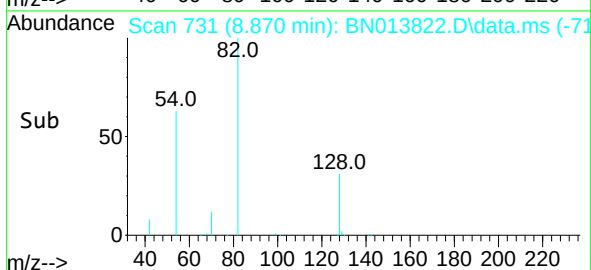
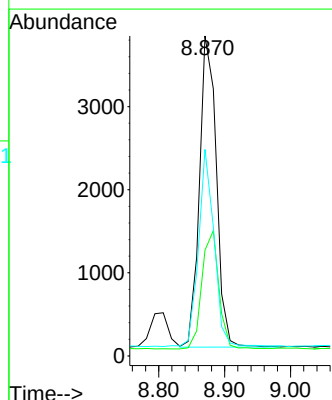
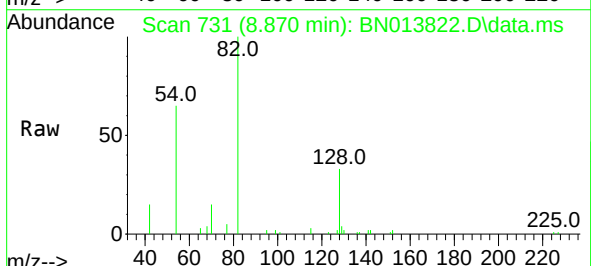
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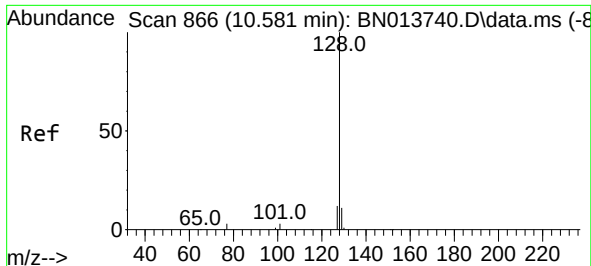
Tgt Ion:	136	Resp:	23335
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	6.4	6.4	9.6#
68	5.2	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.013 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:	82	Resp:	6681
Ion Ratio	Lower	Upper	
82	100		
128	33.1	39.2	58.8#
54	64.6	40.1	60.1#

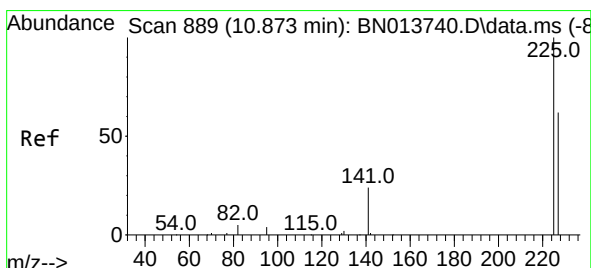
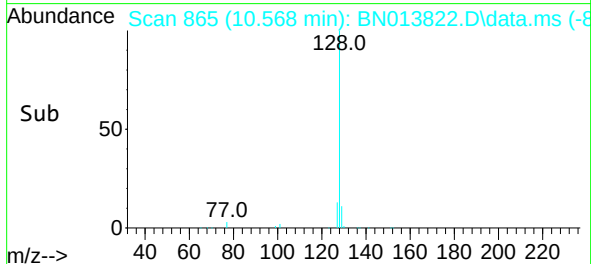
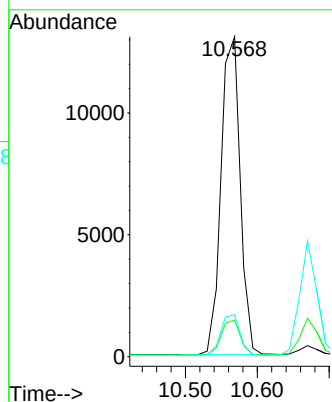
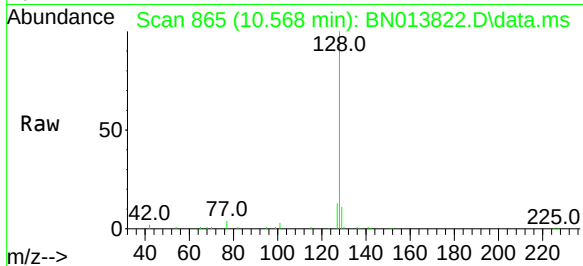




#9
Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. 0.000 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

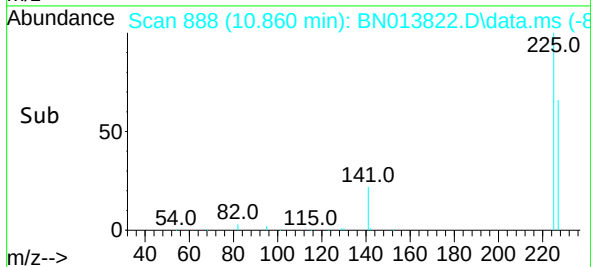
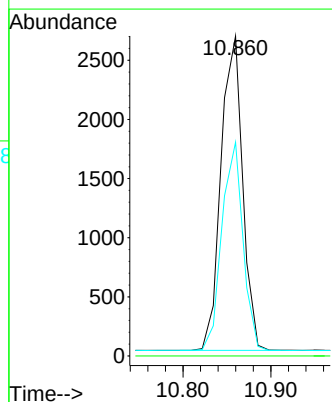
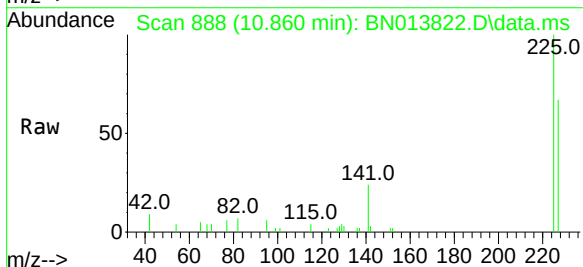
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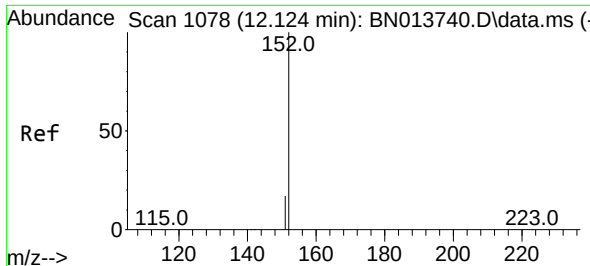
Tgt Ion:	128	Resp:	24149
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.0	13.4
127	13.1	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:	225	Resp:	4544
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.5	51.2	76.8

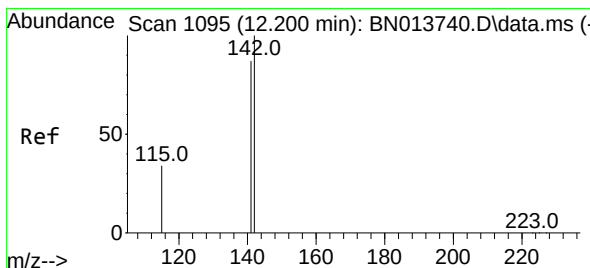
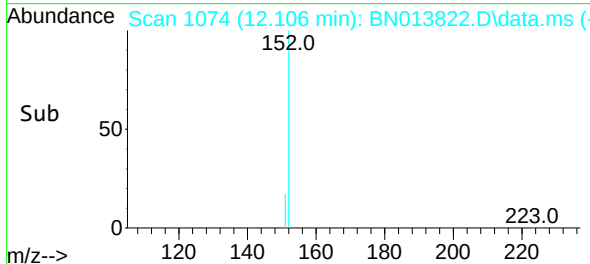
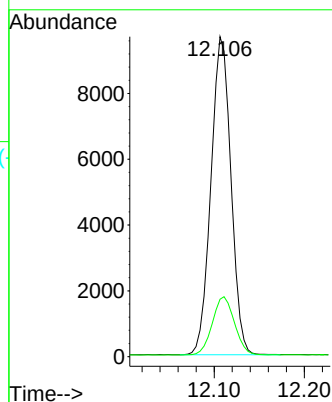
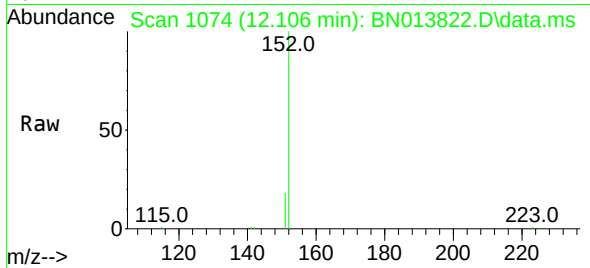




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.106 min Scan# 1074
Delta R.T. -0.013 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

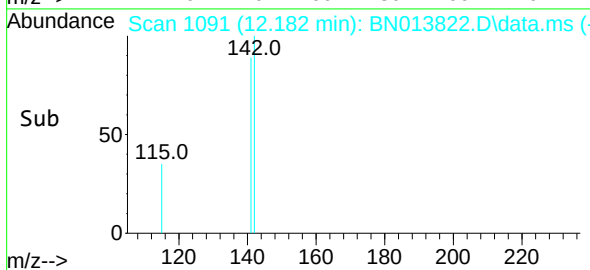
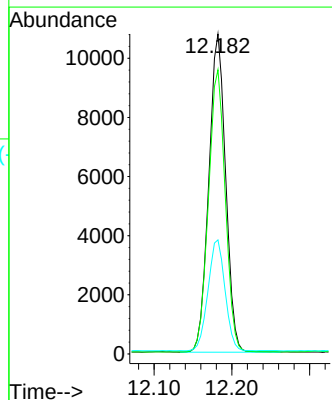
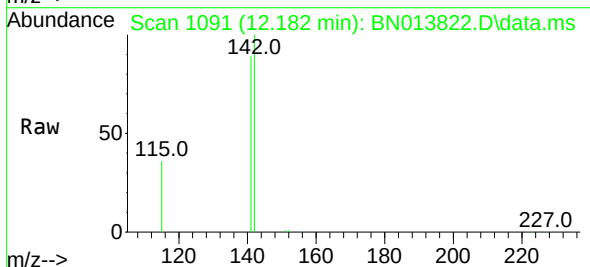
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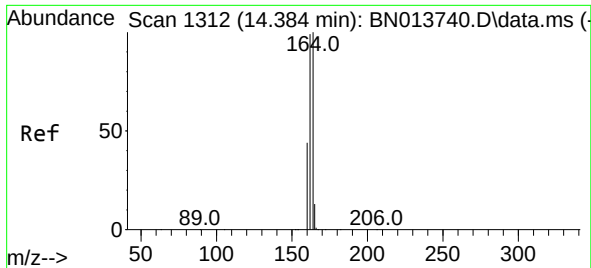
Tgt Ion:152 Resp: 14927
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.182 min Scan# 1091
Delta R.T. -0.013 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:142 Resp: 16163
Ion Ratio Lower Upper
142 100
141 88.8 70.5 105.7
115 35.6 27.4 41.0

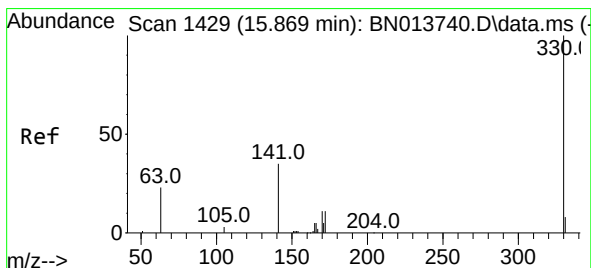
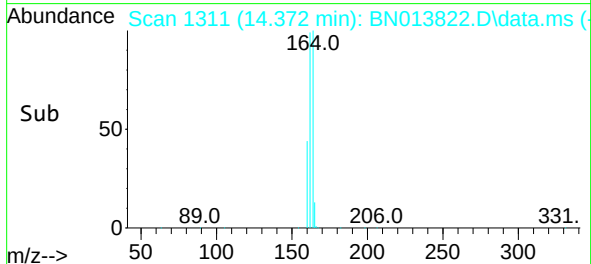
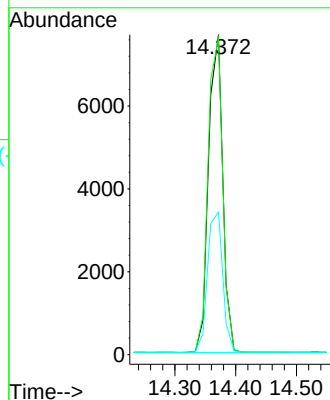
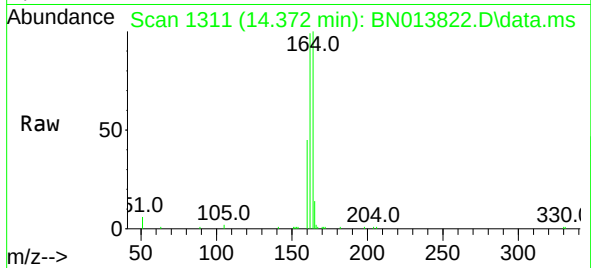




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

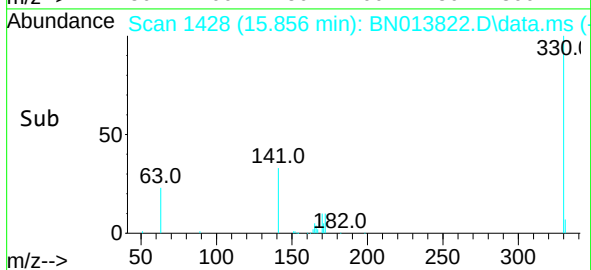
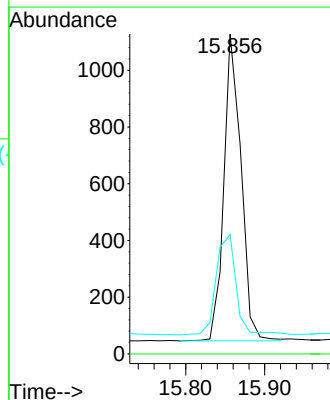
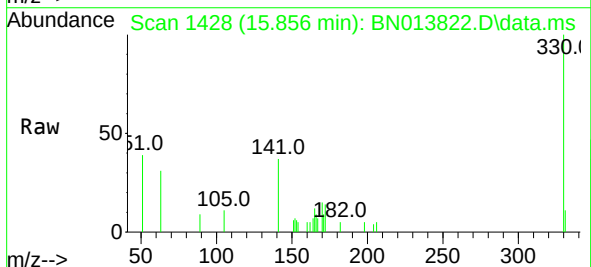
Instrument :
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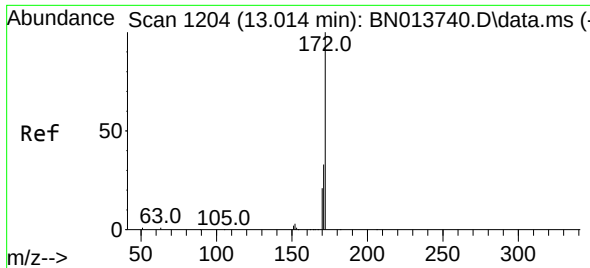
Tgt Ion:164 Resp: 12498
Ion Ratio Lower Upper
164 100
162 99.1 79.6 119.4
160 44.6 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:330 Resp: 1631
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.0 26.8 40.2

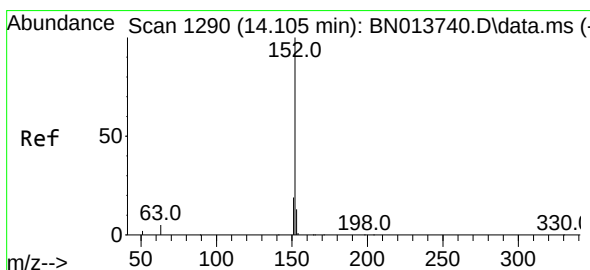
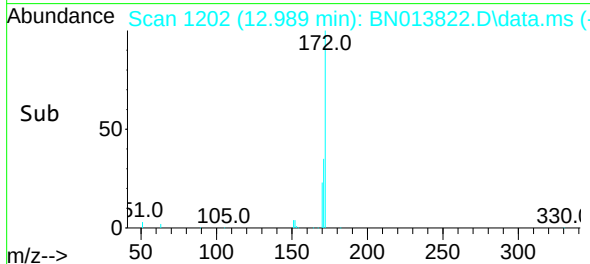
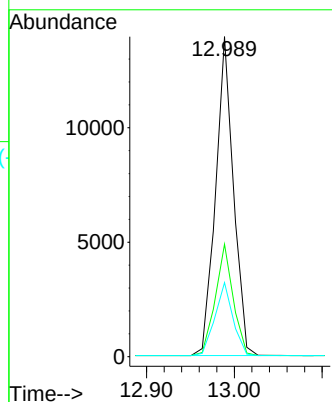
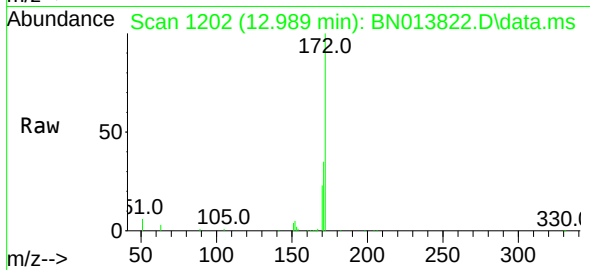




#15
2-Fluorobiphenyl
Concen: 0.45 ng
RT: 12.989 min Scan# 1202
Delta R.T. -0.013 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

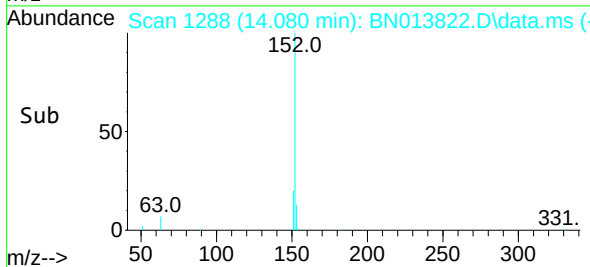
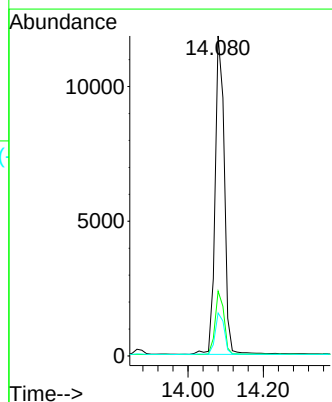
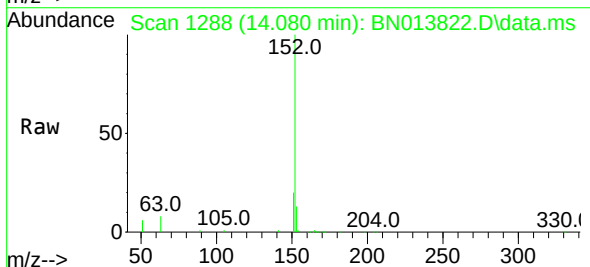
Instrument :
BNA_N
ClientSampleId :
PB134923BS

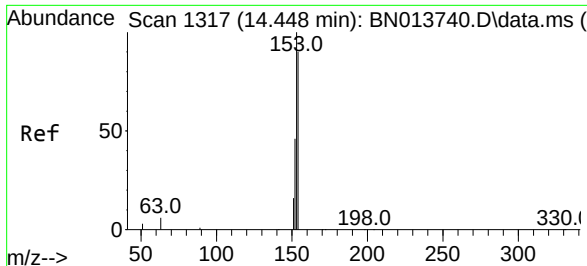
Tgt Ion:172	Resp:	19704
Ion Ratio	Lower	Upper
172	100	
171	35.1	28.6 42.8
170	23.2	18.9 28.3



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.013 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:152	Resp:	20145
Ion Ratio	Lower	Upper
152	100	
151	19.2	15.7 23.5
153	13.0	10.5 15.7

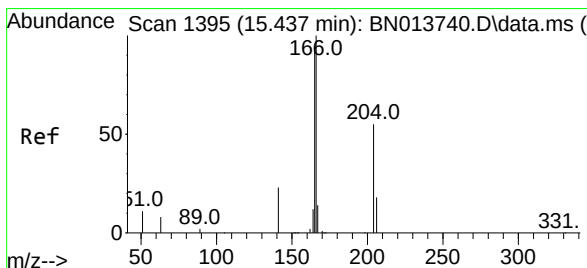
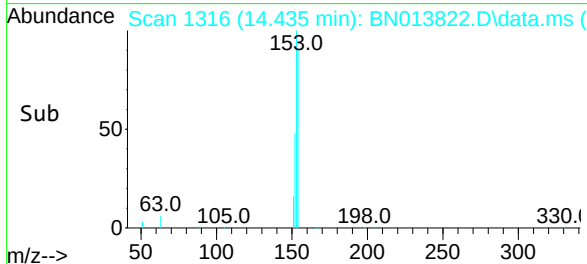
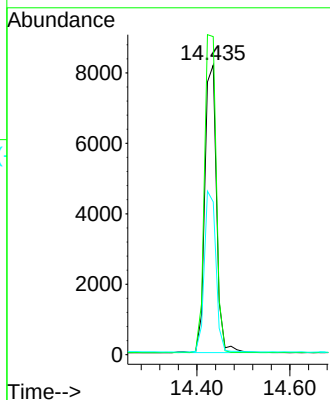
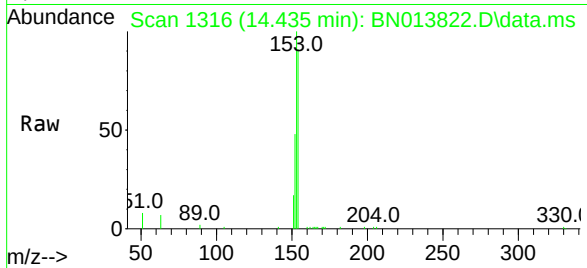




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

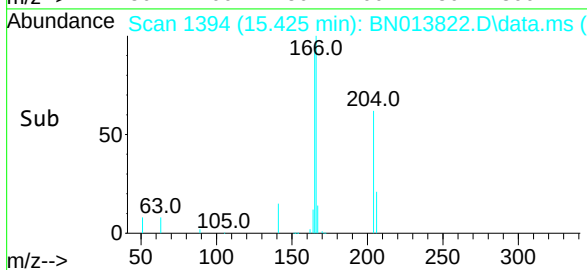
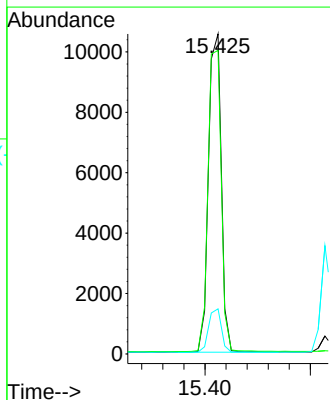
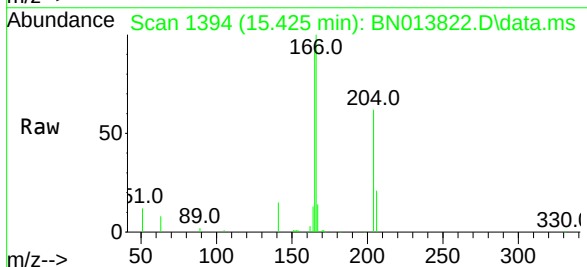
Instrument :
BNA_N
ClientSampleId :
PB134923BS

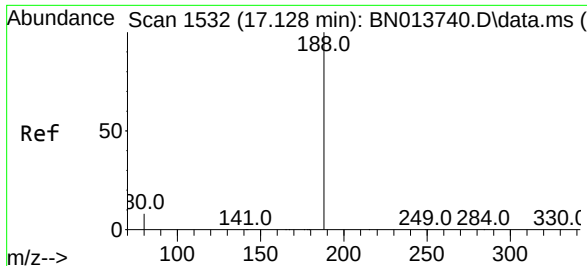
Tgt Ion:154 Resp: 14379
Ion Ratio Lower Upper
154 100
153 111.4 88.4 132.6
152 55.2 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.425 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:166 Resp: 17696
Ion Ratio Lower Upper
166 100
165 98.1 77.8 116.8
167 13.8 10.6 16.0

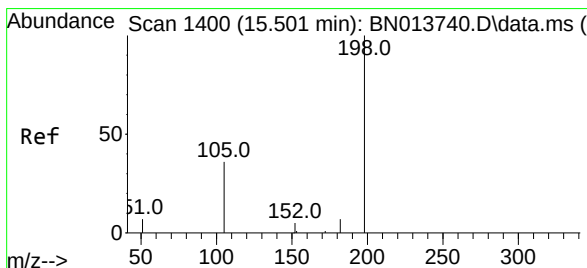
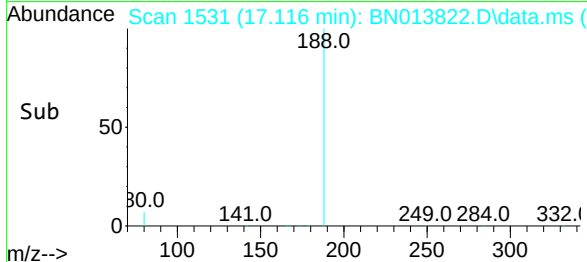
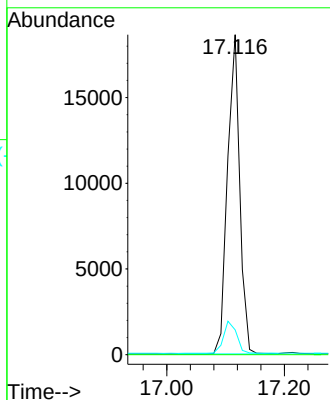
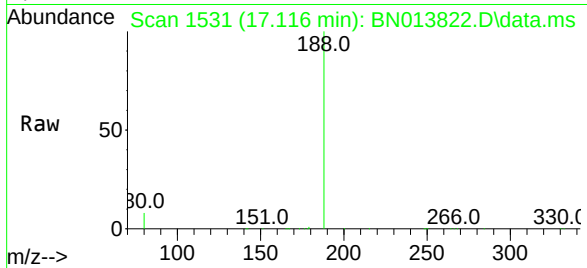




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

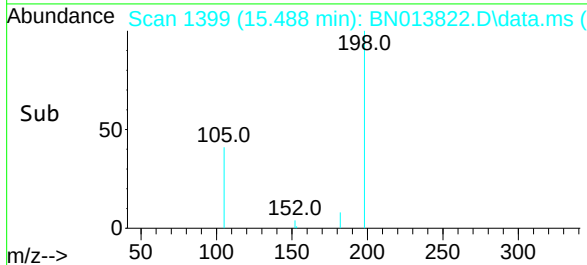
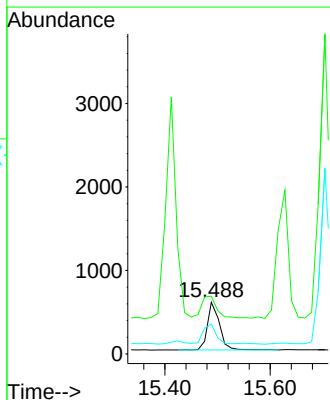
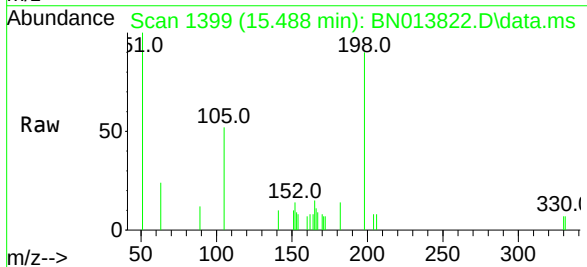
Instrument :
BNA_N
ClientSampleId :
PB134923BS

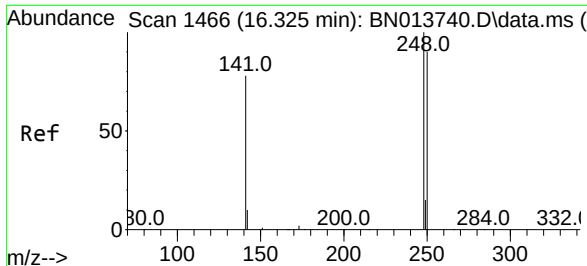
Tgt Ion:188 Resp: 26765
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.8 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.48 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:198 Resp: 901
Ion Ratio Lower Upper
198 100
51 111.6 61.7 92.5#
105 57.8 33.0 49.6#

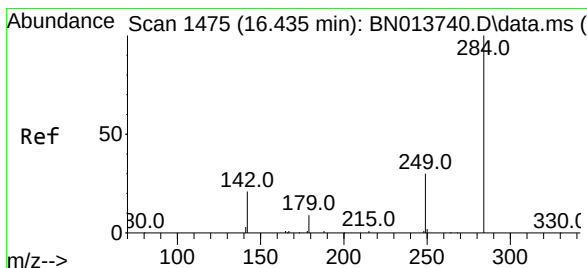
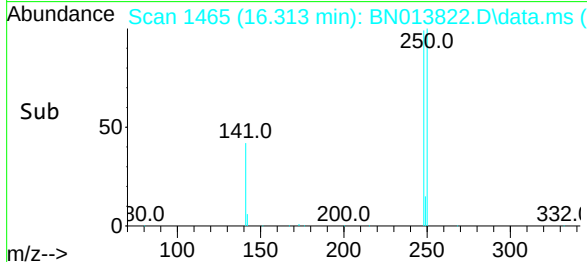
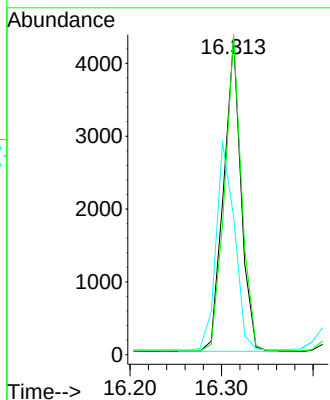
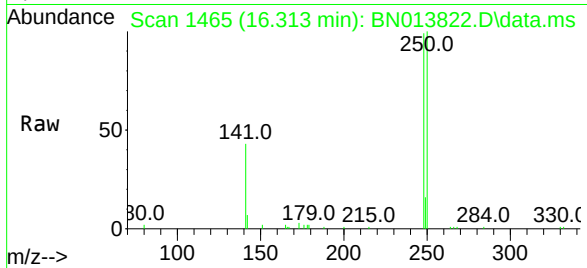




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

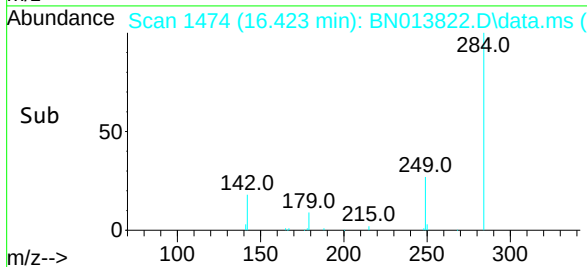
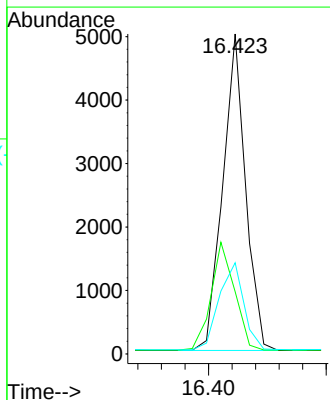
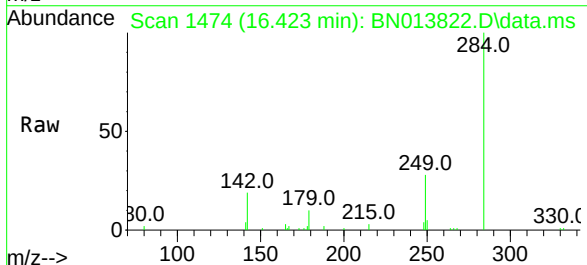
Instrument :
BNA_N
ClientSampled :
PB134923BS

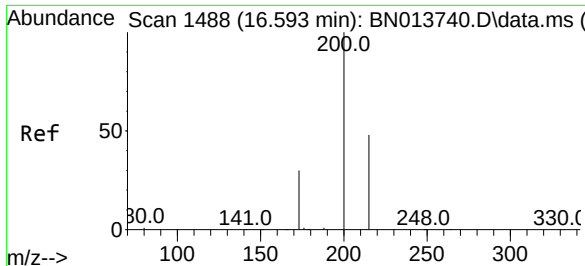
Tgt Ion:248 Resp: 5663
Ion Ratio Lower Upper
248 100
250 100.9 75.5 113.3
141 43.6 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.44 ng
RT: 16.423 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:284 Resp: 6717
Ion Ratio Lower Upper
284 100
142 35.0 27.9 41.9
249 29.8 24.2 36.2

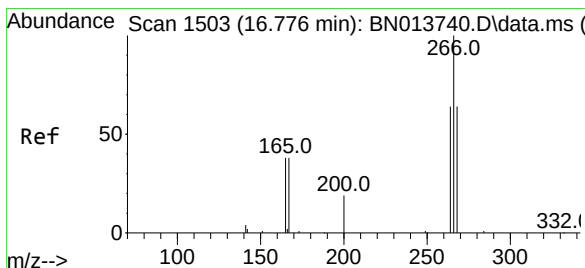
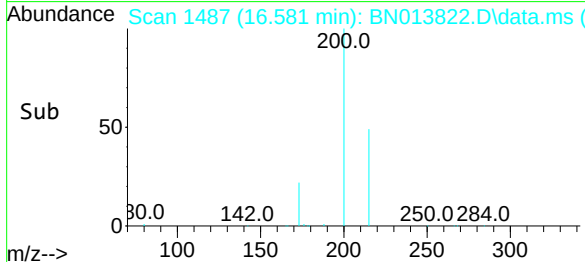
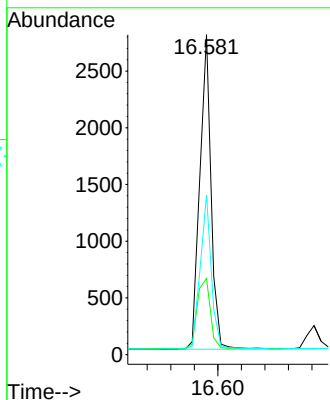
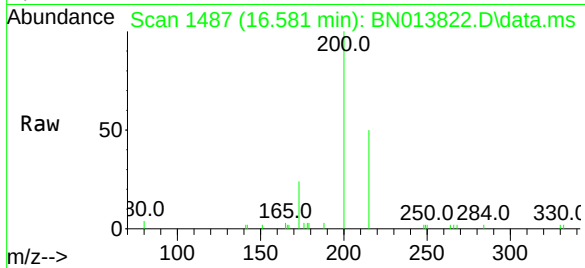




#23
Atrazine
Concen: 0.27 ng
RT: 16.581 min Scan# 1487
Delta R.T. -0.012 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

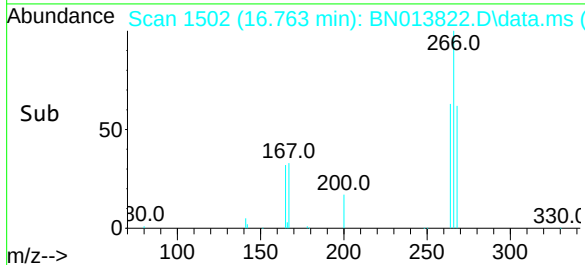
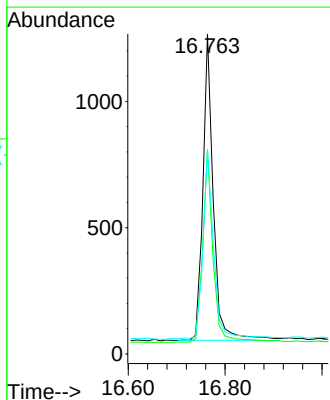
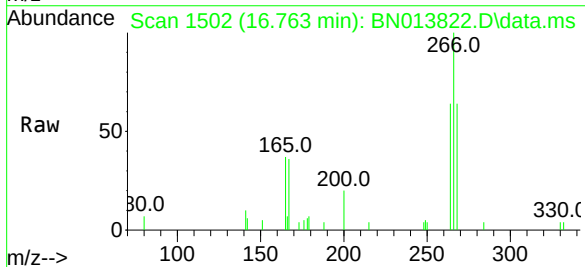
Instrument :
BNA_N
ClientSampleId :
PB134923BS

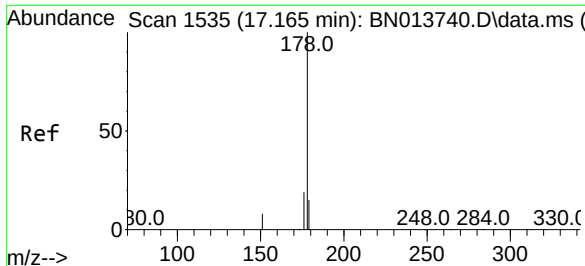
Tgt Ion:200 Resp: 3695
Ion Ratio Lower Upper
200 100
173 23.8 18.6 28.0
215 49.9 41.0 61.6



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:266 Resp: 1823
Ion Ratio Lower Upper
266 100
264 63.5 51.6 77.4
268 62.9 54.6 82.0

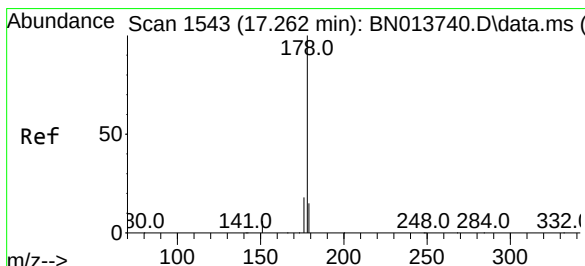
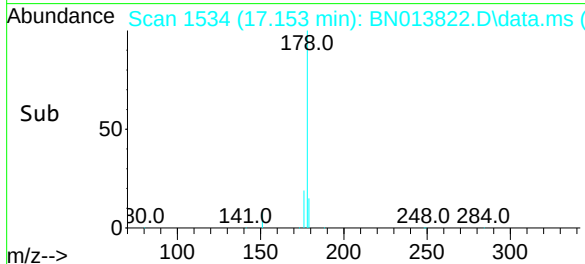
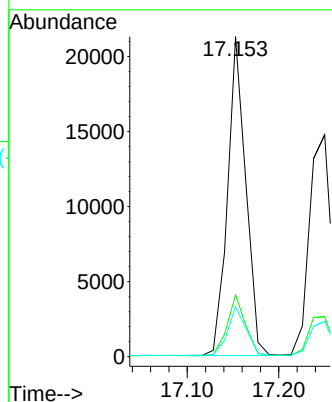
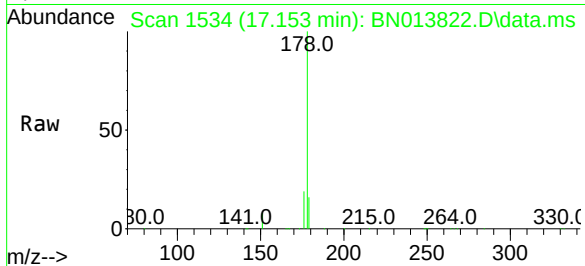




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.153 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

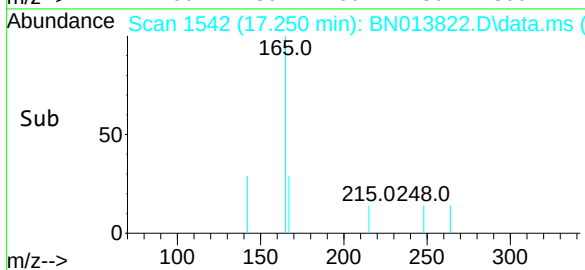
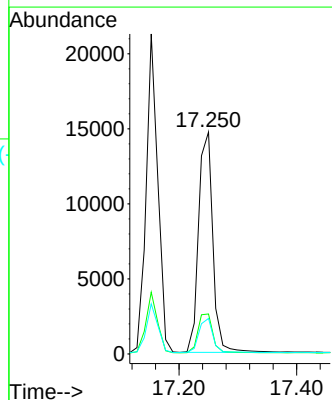
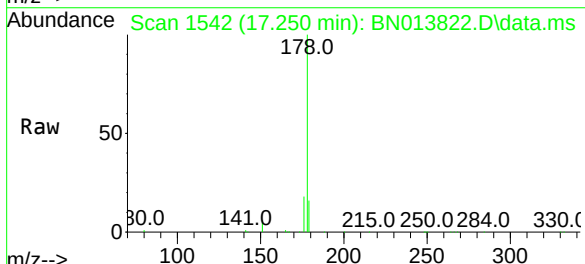
Instrument :
BNA_N
ClientSampleId :
PB134923BS

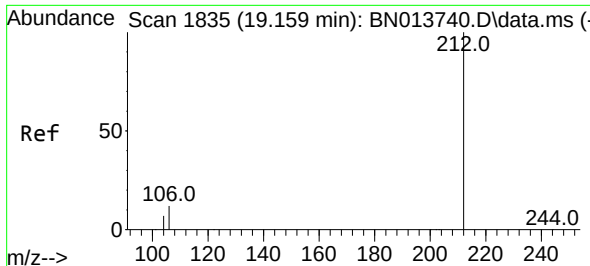
Tgt Ion:178 Resp: 29305
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.001 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:178 Resp: 24788
Ion Ratio Lower Upper
178 100
176 18.6 14.6 21.8
179 15.2 12.2 18.2

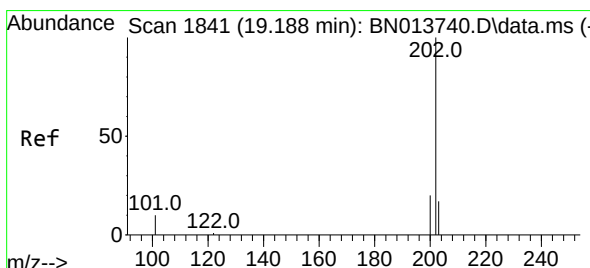
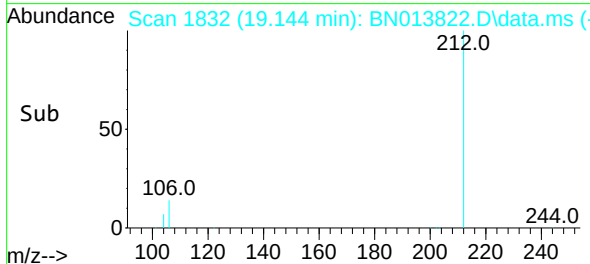
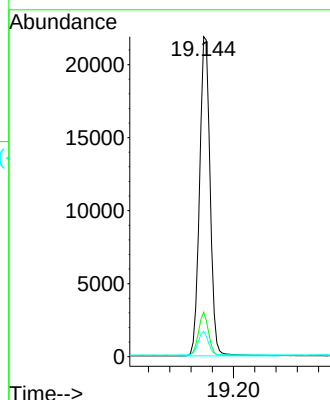
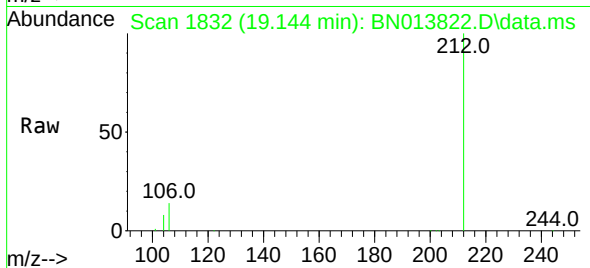




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.144 min Scan# 1832
Delta R.T. -0.012 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

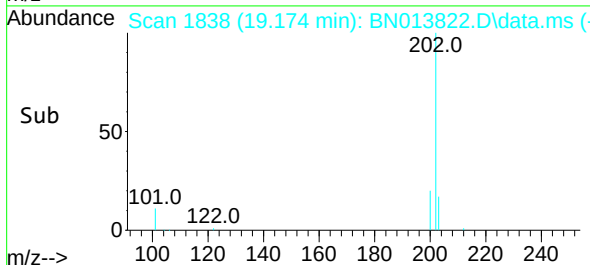
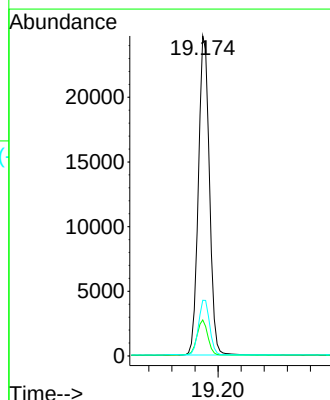
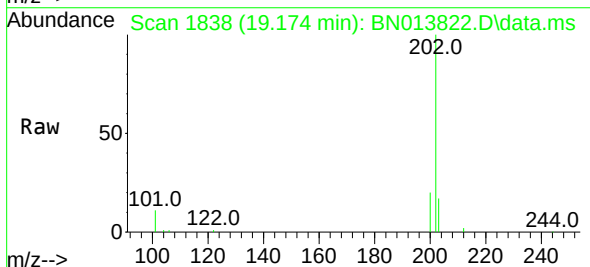
Instrument :
BNA_N
ClientSampleId :
PB134923BS

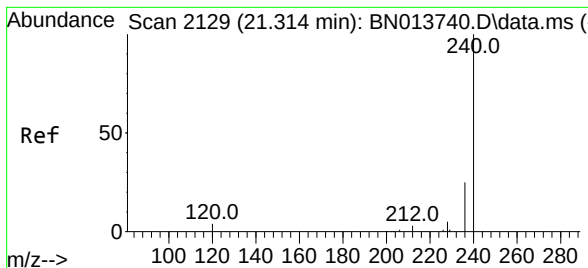
Tgt Ion:212 Resp: 30039
Ion Ratio Lower Upper
212 100
106 12.8 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.174 min Scan# 1838
Delta R.T. -0.012 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:202 Resp: 32816
Ion Ratio Lower Upper
202 100
101 11.1 8.1 12.1
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.293 min Scan# 2127

Delta R.T. -0.008 min

Lab File: BN013822.D

Acq: 03 Mar 2021 16:29

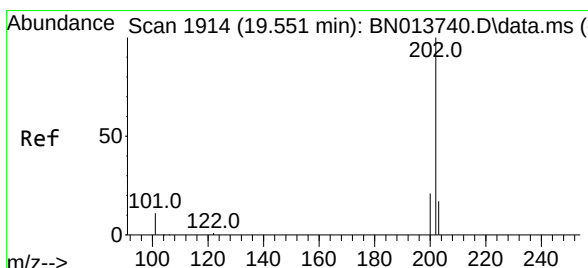
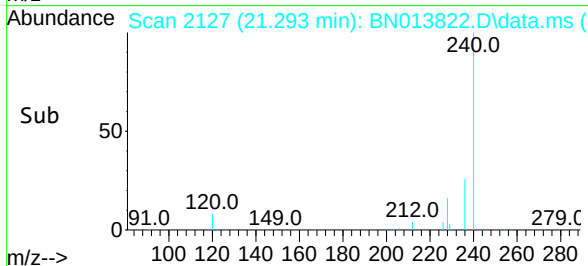
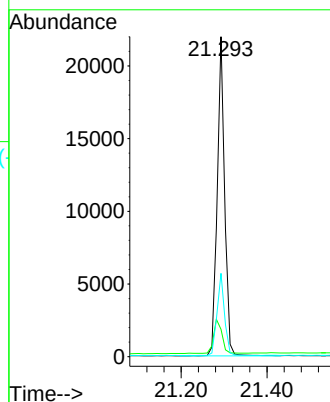
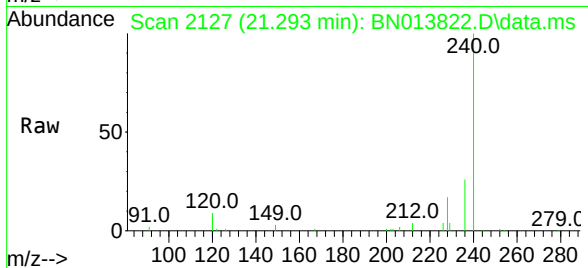
Tgt Ion:240 Resp: 26324

Ion Ratio Lower Upper

240 100

120 8.6 10.2 15.4#

236 26.0 21.3 31.9



#30

Pyrene

Concen: 0.41 ng

RT: 19.536 min Scan# 1911

Delta R.T. -0.012 min

Lab File: BN013822.D

Acq: 03 Mar 2021 16:29

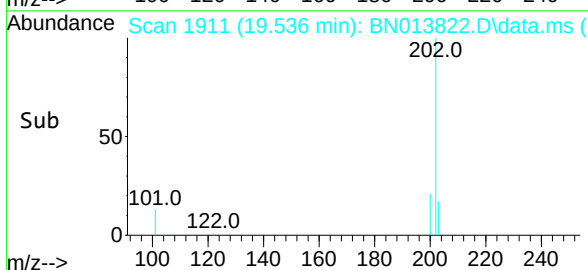
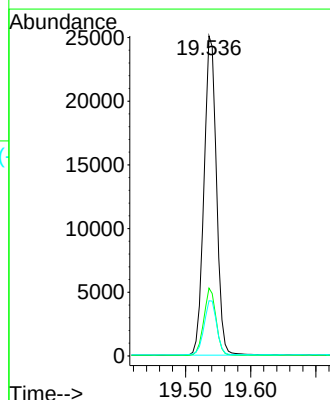
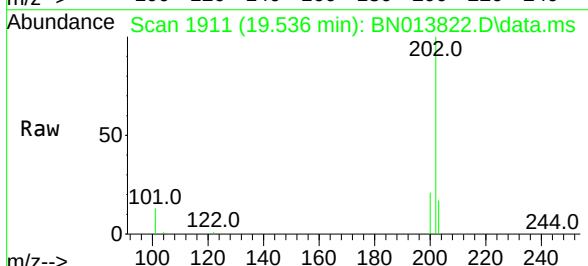
Tgt Ion:202 Resp: 33280

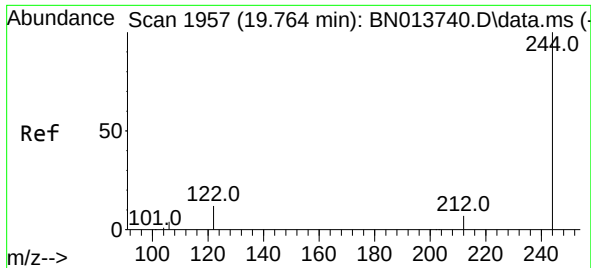
Ion Ratio Lower Upper

202 100

200 20.5 16.3 24.5

203 17.3 14.0 21.0

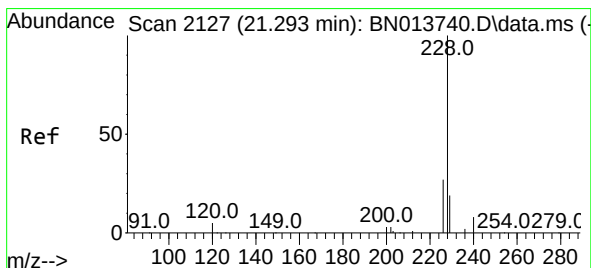
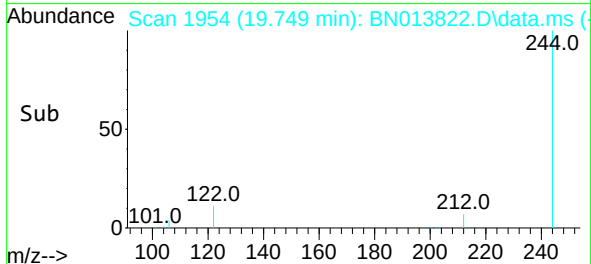
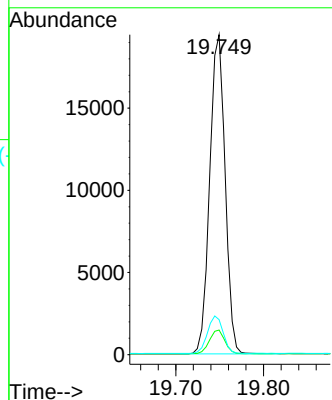
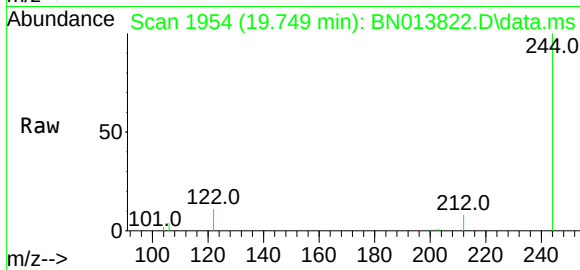




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.749 min Scan# 1954
Delta R.T. -0.012 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

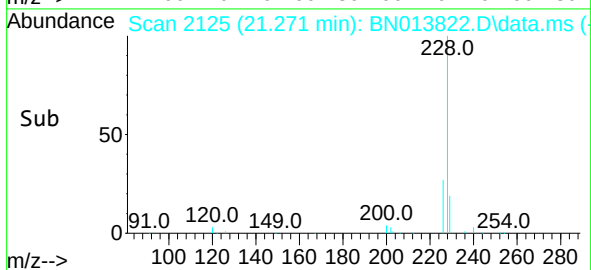
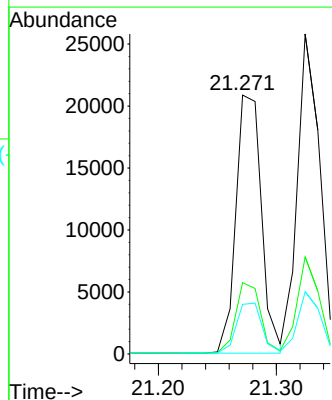
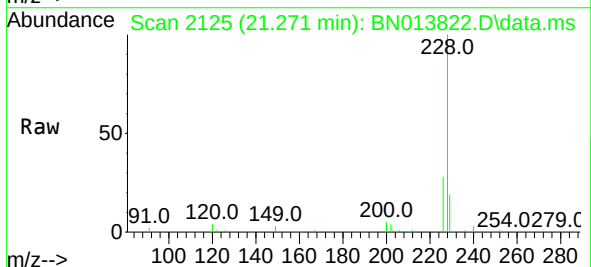
Instrument :
BNA_N
ClientSampleId :
PB134923BS

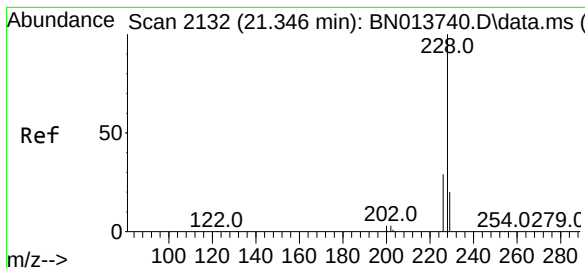
Tgt Ion:244 Resp: 23663
Ion Ratio Lower Upper
244 100
212 7.7 6.1 9.1
122 10.9 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.271 min Scan# 2125
Delta R.T. -0.018 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:228 Resp: 31331
Ion Ratio Lower Upper
228 100
226 27.6 20.5 30.7
229 19.2 16.2 24.4





#33

Chrysene

Concen: 0.43 ng

RT: 21.324 min Scan# 2130

Delta R.T. -0.018 min

Lab File: BN013822.D

Acq: 03 Mar 2021 16:29

Tgt Ion:228 Resp: 34006

Ion Ratio Lower Upper

228 100

226 30.4 24.3 36.5

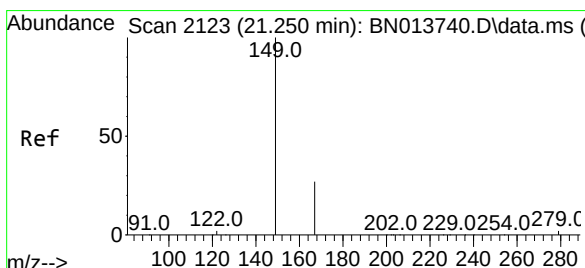
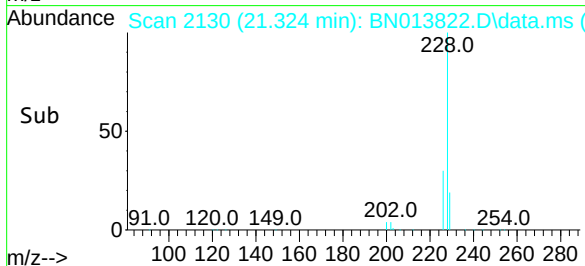
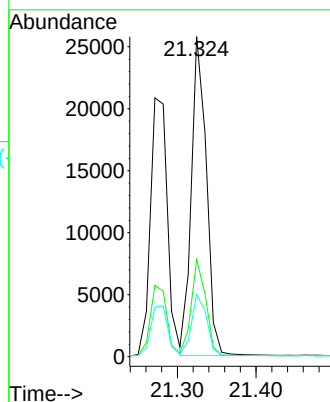
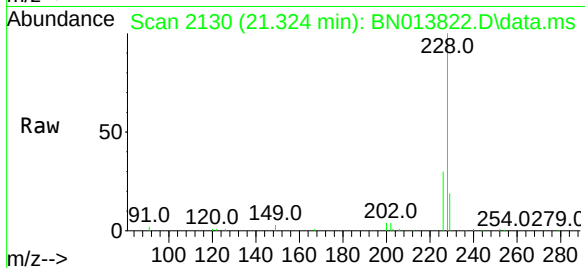
229 19.4 15.1 22.7

Instrument :

BNA_N

ClientSampleId :

PB134923BS



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.25 ng

RT: 21.218 min Scan# 2120

Delta R.T. -0.018 min

Lab File: BN013822.D

Acq: 03 Mar 2021 16:29

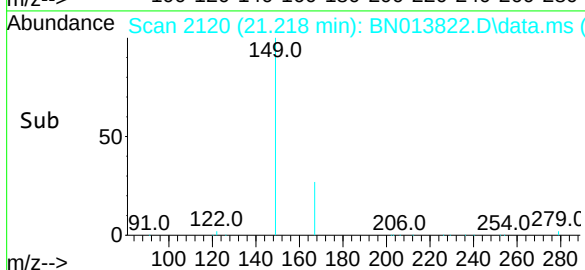
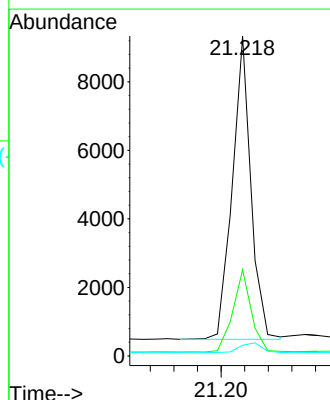
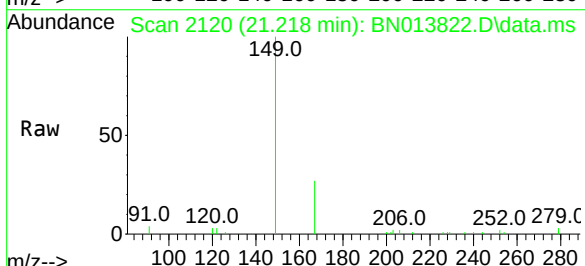
Tgt Ion:149 Resp: 9654

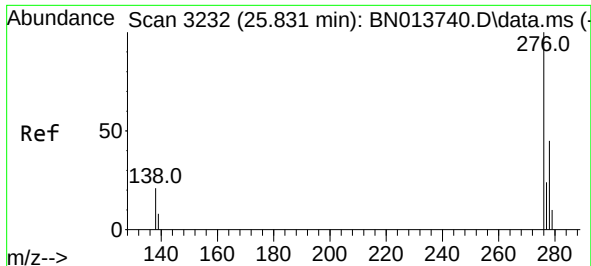
Ion Ratio Lower Upper

149 100

167 26.9 22.1 33.1

279 4.0 3.5 5.3

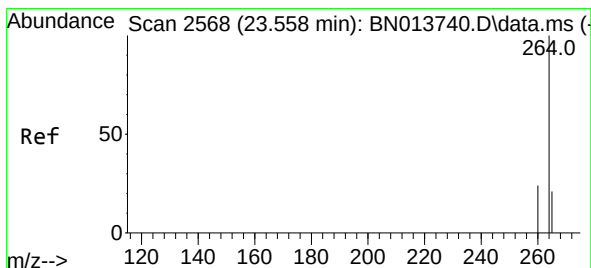
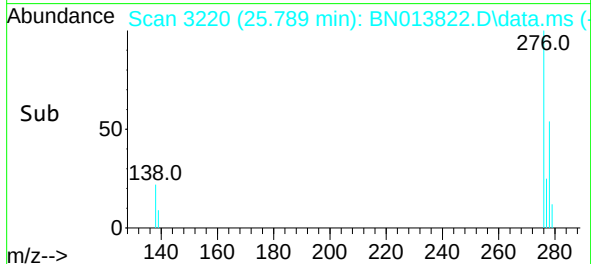
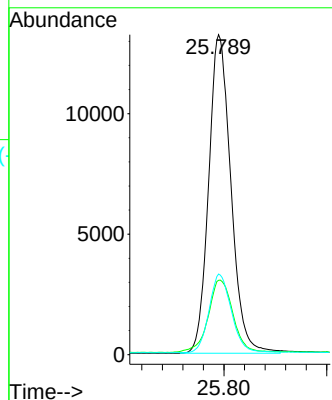
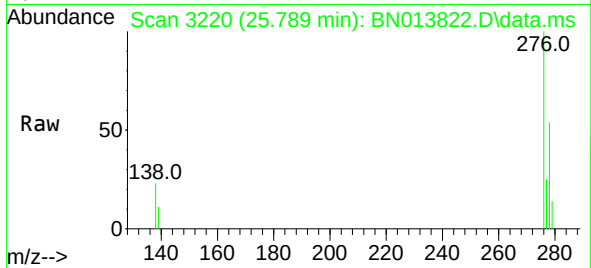




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.789 min Scan# 3220
Delta R.T. -0.028 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

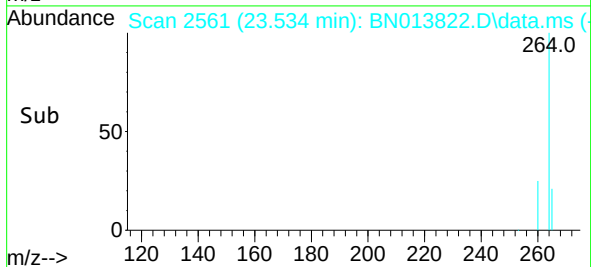
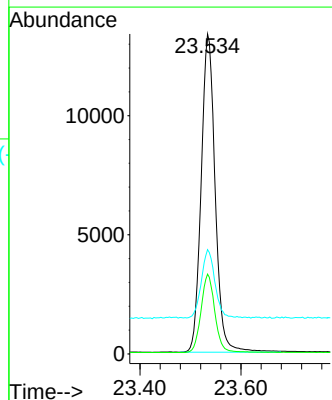
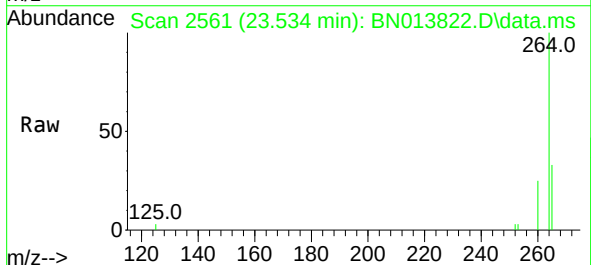
Instrument :
BNA_N
ClientSampleId :
PB134923BS

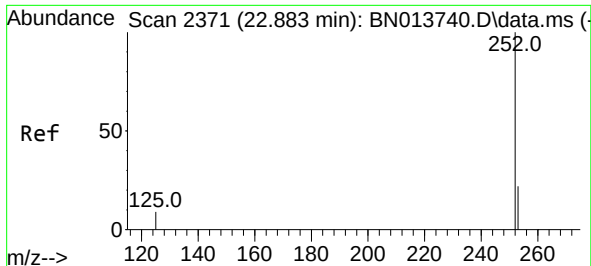
Tgt Ion:276 Resp: 39642
Ion Ratio Lower Upper
276 100
138 24.3 19.8 29.6
277 24.8 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.534 min Scan# 2561
Delta R.T. -0.018 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Tgt Ion:264 Resp: 25723
Ion Ratio Lower Upper
264 100
260 24.9 19.3 28.9
265 32.6 66.2 99.4#





#37

Benzo(b)fluoranthene

Concen: 0.43 ng

RT: 22.859 min Scan# 2364

Delta R.T. -0.018 min

Lab File: BN013822.D

Acq: 03 Mar 2021 16:29

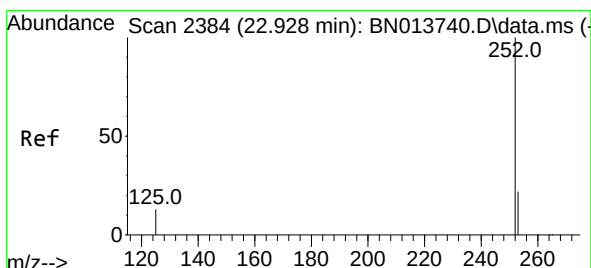
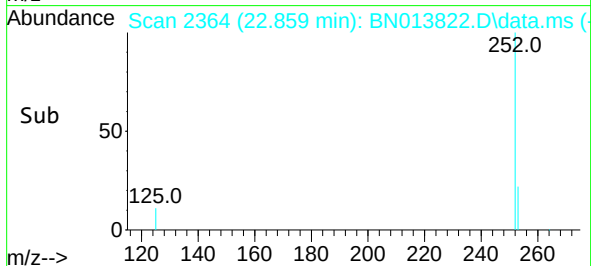
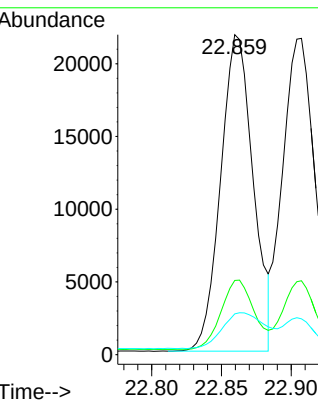
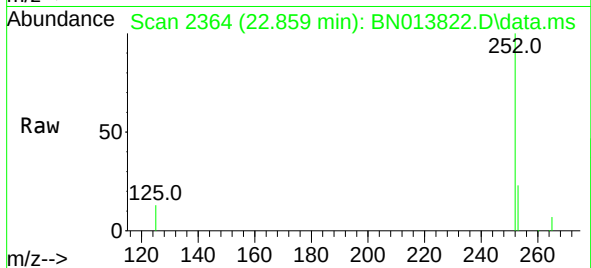
Tgt Ion:252 Resp: 35342

Ion Ratio Lower Upper

252 100

253 23.2 20.4 30.6

125 12.7 11.6 17.4



#38

Benzo(k)fluoranthene

Concen: 0.45 ng

RT: 22.859 min Scan# 2364

Delta R.T. -0.062 min

Lab File: BN013822.D

Acq: 03 Mar 2021 16:29

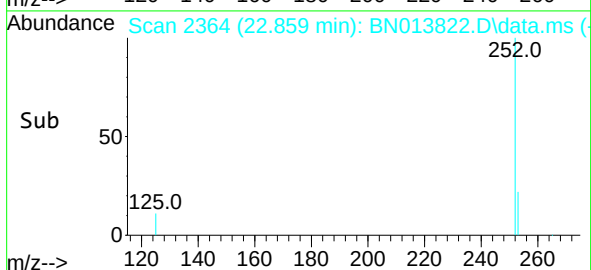
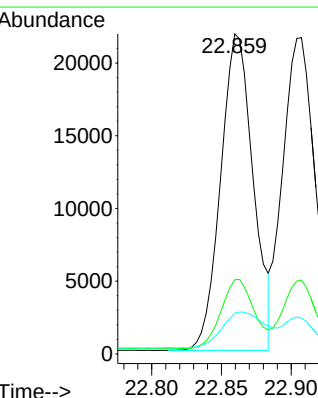
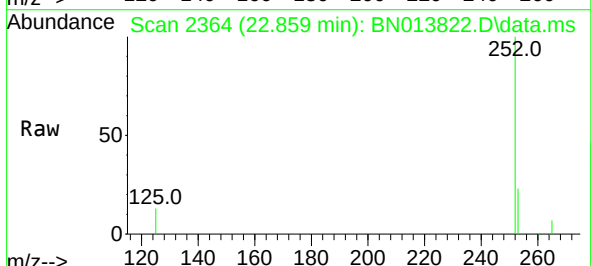
Tgt Ion:252 Resp: 35342

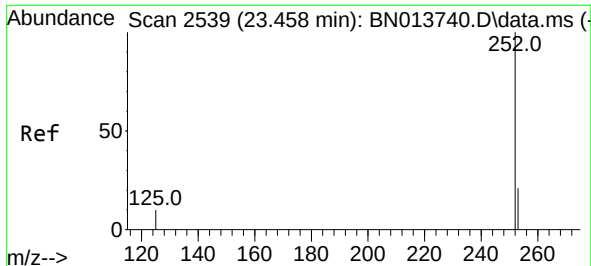
Ion Ratio Lower Upper

252 100

253 23.2 20.5 30.7

125 12.7 12.3 18.5





#39

Benzo(a)pyrene

Concen: 0.43 ng

RT: 23.438 min Scan# 2533

Delta R.T. -0.018 min

Lab File: BN013822.D

Acq: 03 Mar 2021 16:29

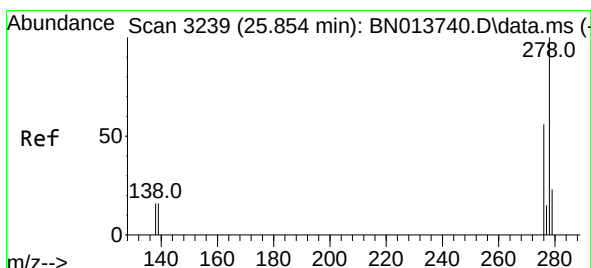
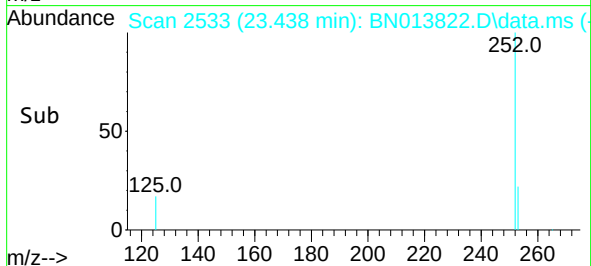
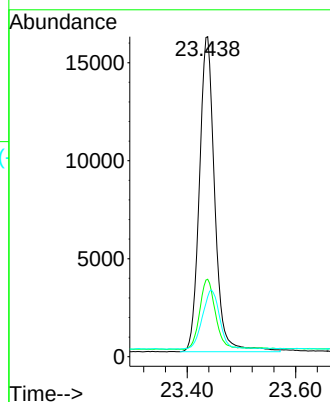
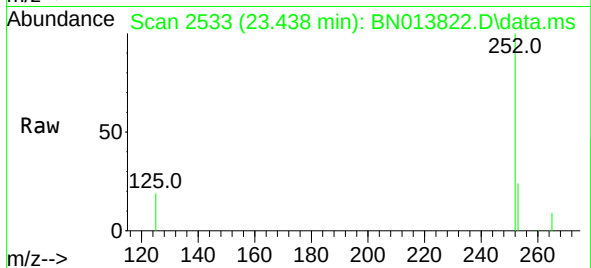
Instrument :

BNA_N

ClientSampleId :

PB134923BS

Tgt Ion:252	Resp:	31594
Ion Ratio	Lower	Upper
252	100	
253	24.2	21.8 32.6
125	18.8	14.6 21.8



#40

Dibenzo(a,h)anthracene

Concen: 0.41 ng

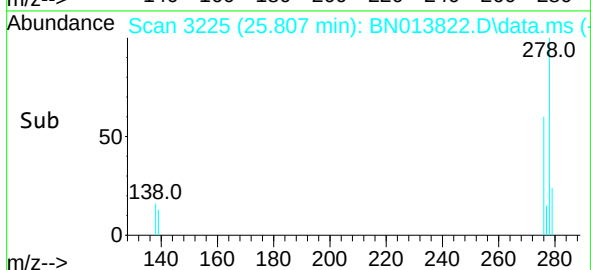
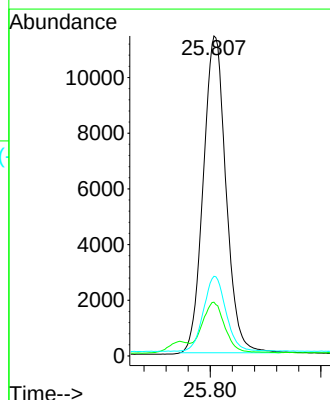
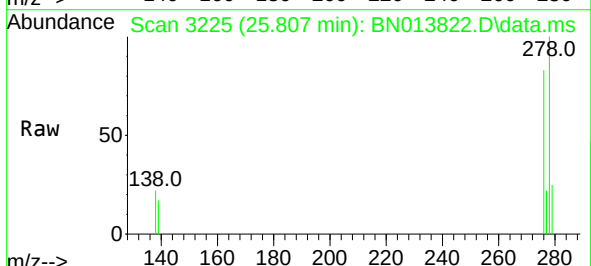
RT: 25.807 min Scan# 3225

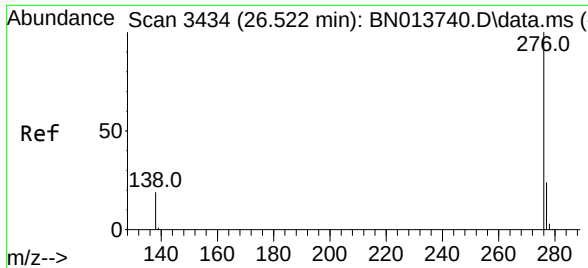
Delta R.T. -0.031 min

Lab File: BN013822.D

Acq: 03 Mar 2021 16:29

Tgt Ion:278	Resp:	32423
Ion Ratio	Lower	Upper
278	100	
139	16.8	13.1 19.7
279	24.9	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.481 min Scan# 3422
Delta R.T. -0.028 min
Lab File: BN013822.D
Acq: 03 Mar 2021 16:29

Instrument :
BNA_N
ClientSampleId :
PB134923BS

Tgt Ion:276 Resp: 32804
Ion Ratio Lower Upper
276 100
277 24.3 20.0 30.0
138 21.6 17.8 26.8

