

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014242.D
 Acq On : 08 Apr 2021 18:25
 Operator : CG/JU
 Sample : PB135178BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135178BS

Quant Time: Apr 09 02:29:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 08 01:18:45 2021
 Response via : Initial Calibration

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

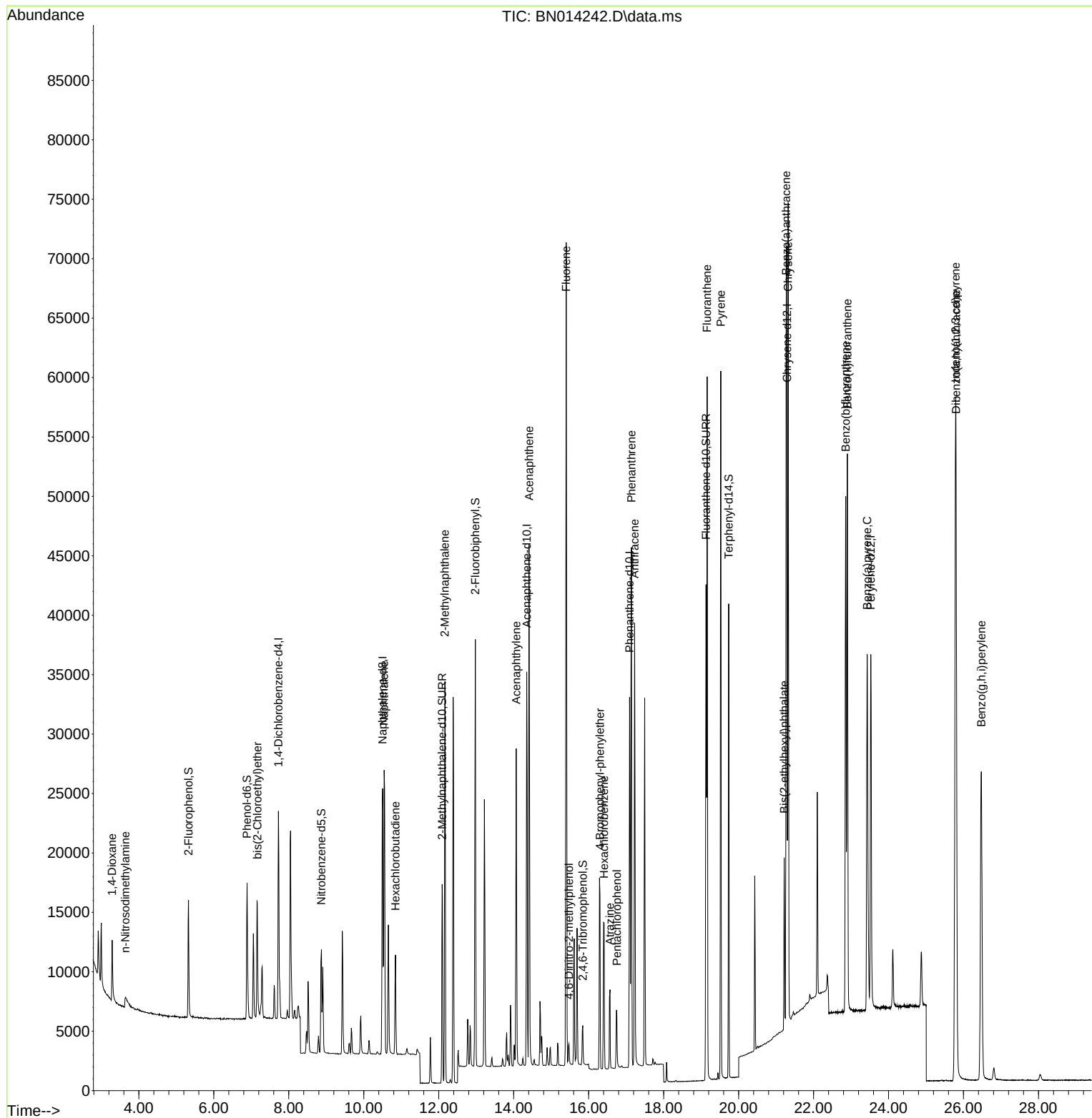
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.725	152	8378	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	32692	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	19754	0.40	ng	-0.01
19) Phenanthrene-d10	17.091	188	41722	0.40	ng	#-0.01
29) Chrysene-d12	21.290	240	40603	0.40	ng	#-0.01
36) Perylene-d12	23.528	264	39636	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	8367	0.37	ng	0.00
5) Phenol-d6	6.887	99	10921	0.36	ng	0.00
8) Nitrobenzene-d5	8.870	82	8028	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.093	152	22363	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	3012	0.30	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	30093	0.44	ng	0.00
27) Fluoranthene-d10	19.131	212	48510	0.39	ng	0.00
31) Terphenyl-d14	19.737	244	39303	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	3920	0.42	ng	# 83
3) n-Nitrosodimethylamine	3.641	42	1522	0.34	ng	# 64
6) bis(2-Chloroethyl)ether	7.161	93	8557	0.42	ng	93
9) Naphthalene	10.543	128	34357	0.42	ng	99
10) Hexachlorobutadiene	10.847	225	6851	0.43	ng	# 99
12) 2-Methylnaphthalene	12.164	142	23811	0.40	ng	100
16) Acenaphthylene	14.067	152	29489	0.33	ng	100
17) Acenaphthene	14.410	154	22340	0.40	ng	99
18) Fluorene	15.399	166	27880	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.475	198	1587	0.42	ng	93
21) 4-Bromophenyl-phenylether	16.300	248	9231	0.40	ng	# 80
22) Hexachlorobenzene	16.410	284	11372	0.46	ng	95
23) Atrazine	16.568	200	6030	0.27	ng	# 92
24) Pentachlorophenol	16.751	266	2786	0.27	ng	96
25) Phenanthrene	17.140	178	47154	0.43	ng	99
26) Anthracene	17.225	178	39042	0.36	ng	100
28) Fluoranthene	19.161	202	52588	0.41	ng	99
30) Pyrene	19.523	202	53469	0.41	ng	100
32) Benzo(a)anthracene	21.269	228	48551	0.38	ng	99
33) Chrysene	21.322	228	53994	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.215	149	13739	0.17	ng	99
35) Indeno(1,2,3-cd)pyrene	25.787	276	67829	0.44	ng	100
37) Benzo(b)fluoranthene	22.857	252	55385	0.43	ng	97
38) Benzo(k)fluoranthene	22.901	252	59232	0.47	ng	97
39) Benzo(a)pyrene	23.428	252	48397	0.41	ng	# 92
40) Dibenzo(a,h)anthracene	25.800	278	56375	0.46	ng	98
41) Benzo(g,h,i)perylene	26.475	276	55167	0.44	ng	98

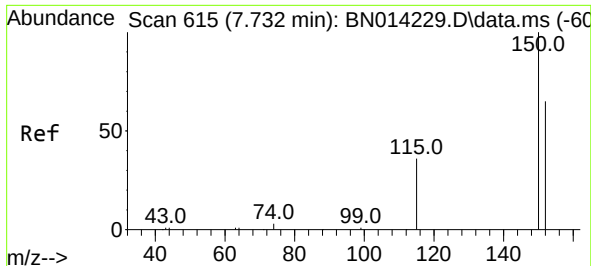
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
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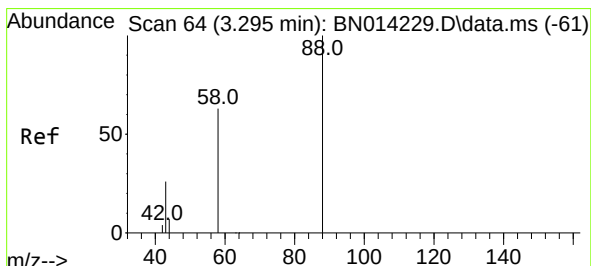
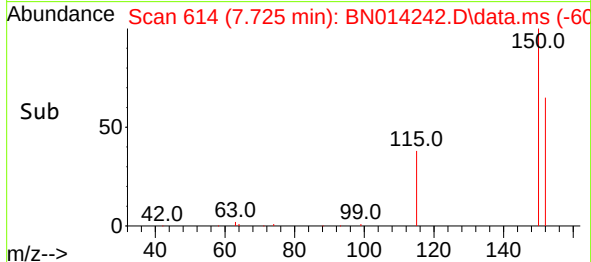
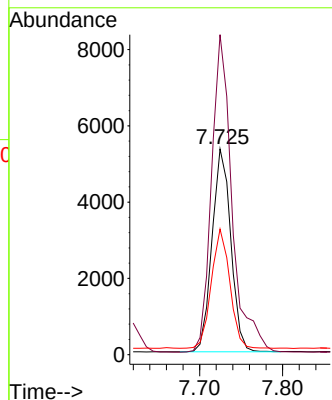
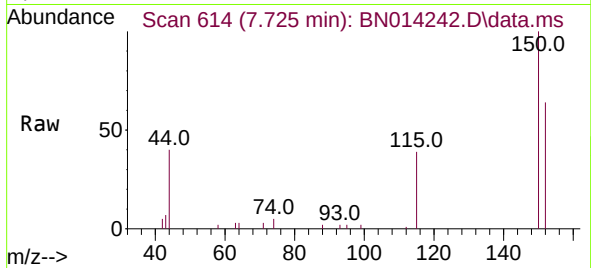




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.725 min Scan# 614
Delta R.T. -0.007 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

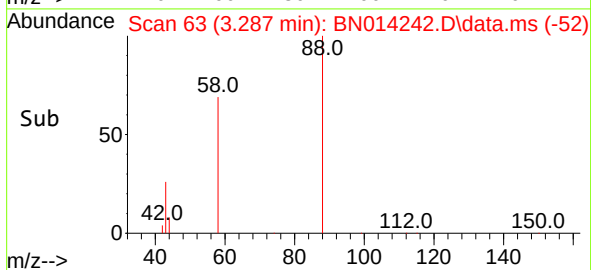
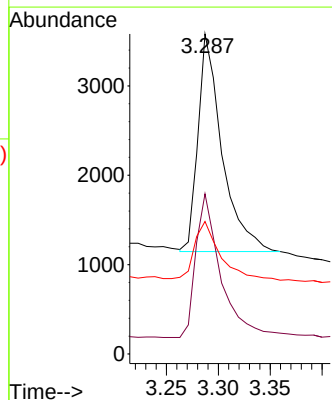
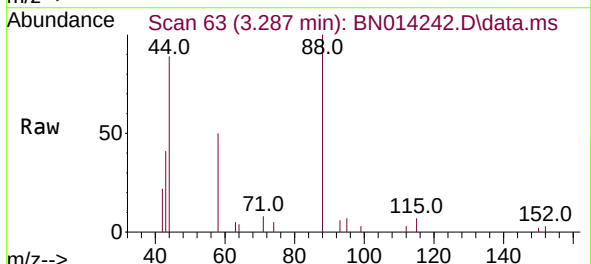
Instrument :
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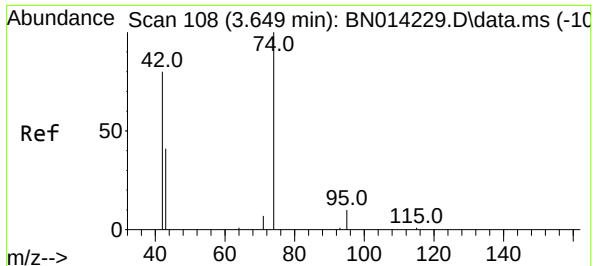
Tgt Ion:152 Resp: 8378
Ion Ratio Lower Upper
152 100
150 155.6 126.2 189.2
115 61.1 49.4 74.0



#2
1,4-Dioxane
Concen: 0.42 ng
RT: 3.287 min Scan# 63
Delta R.T. -0.008 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion: 88 Resp: 3920
Ion Ratio Lower Upper
88 100
58 68.9 70.0 105.0#
43 29.3 28.3 42.5





#3

n-Nitrosodimethylamine

Concen: 0.34 ng

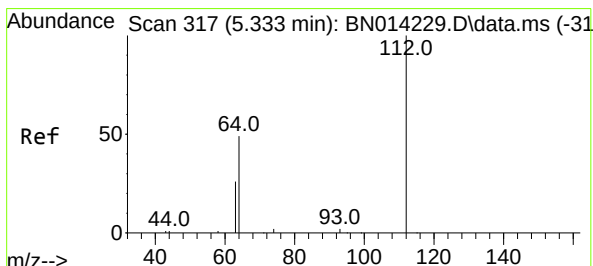
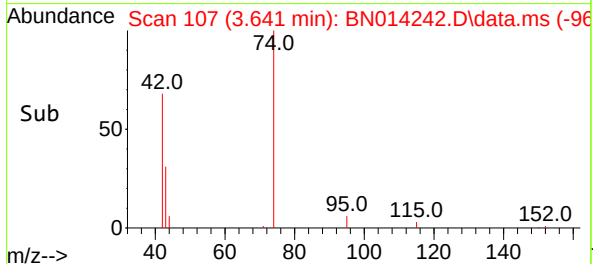
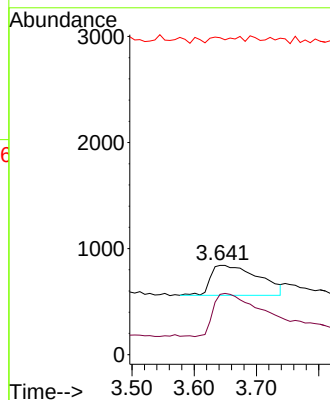
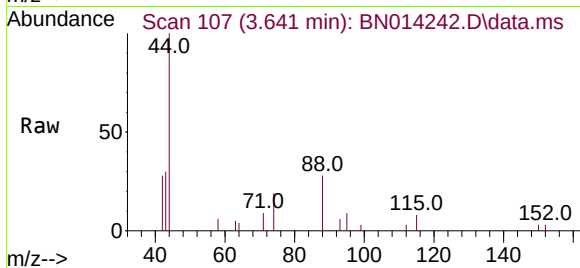
RT: 3.641 min Scan# 107

Delta R.T. -0.008 min

Lab File: BN014242.D

Acq: 08 Apr 2021 18:25

Tgt Ion:	42	Resp:	1522
Ion	Ratio	Lower	Upper
42	100		
74	146.5	85.0	127.6#
44	5.6	9.4	14.0#



#4

2-Fluorophenol

Concen: 0.37 ng

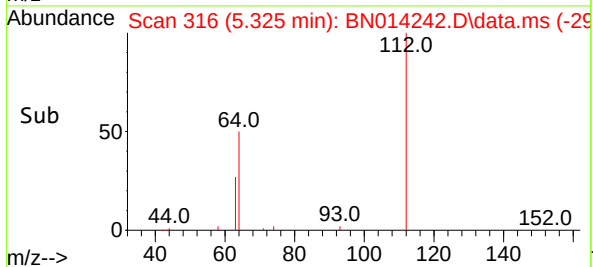
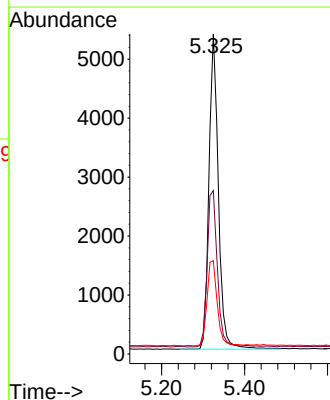
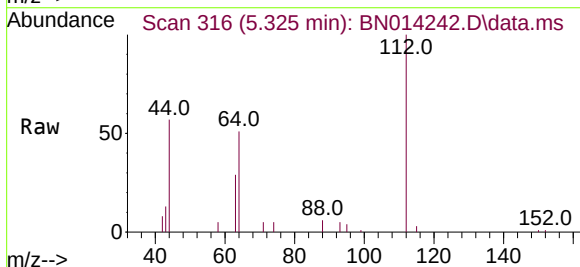
RT: 5.325 min Scan# 316

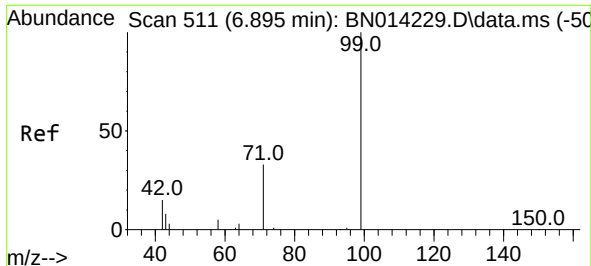
Delta R.T. -0.008 min

Lab File: BN014242.D

Acq: 08 Apr 2021 18:25

Tgt Ion:	112	Resp:	8367
Ion	Ratio	Lower	Upper
112	100		
64	53.2	48.4	72.6
63	29.7	26.1	39.1

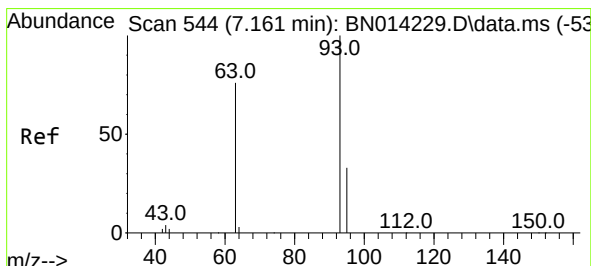
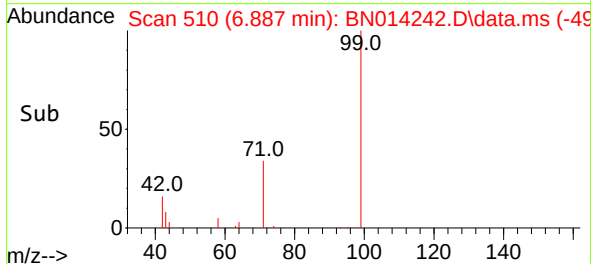
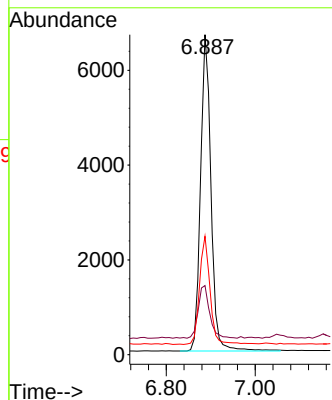
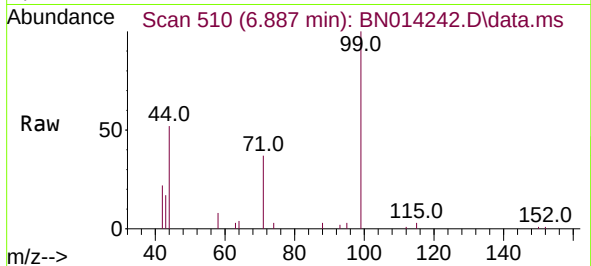




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.887 min Scan# 510
Delta R.T. -0.008 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

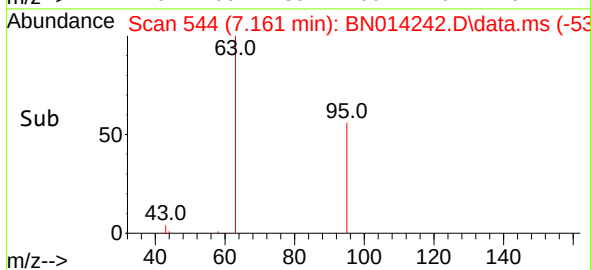
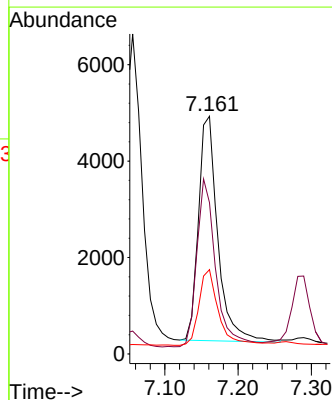
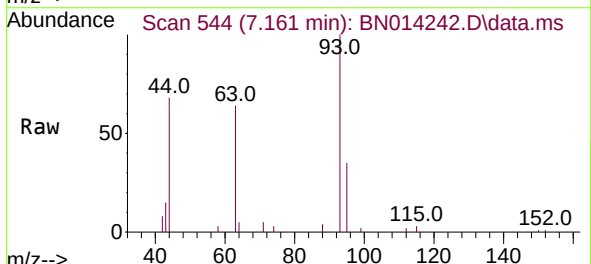
Instrument :
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ClientSampleId :
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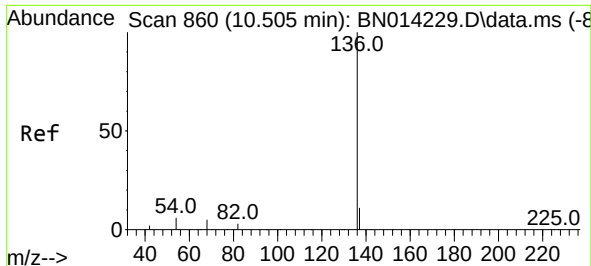
Tgt Ion:	99	Resp:	10921
Ion	Ratio	Lower	Upper
99	100		
42	18.2	17.9	26.9
71	34.3	27.0	40.6



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.161 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:	93	Resp:	8557
Ion	Ratio	Lower	Upper
93	100		
63	74.0	65.3	97.9
95	34.1	26.3	39.5

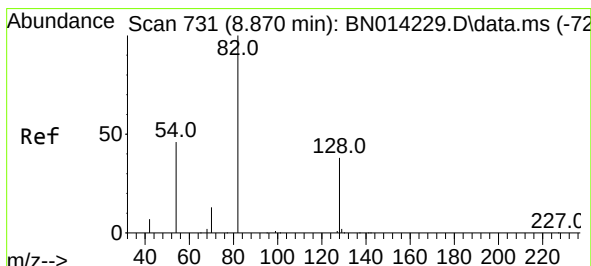
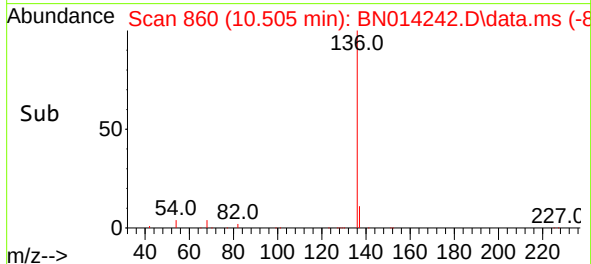
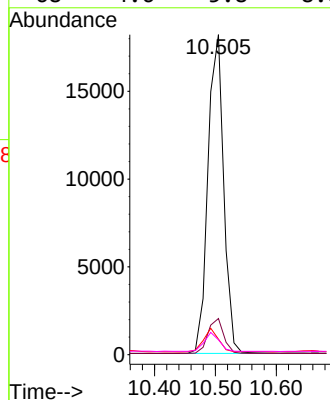
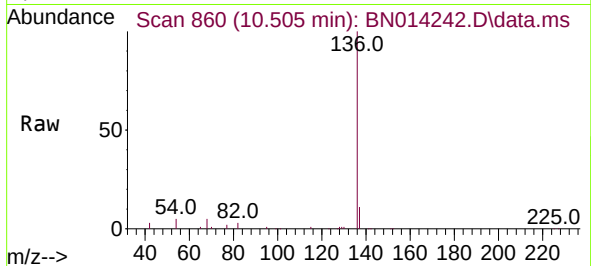




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

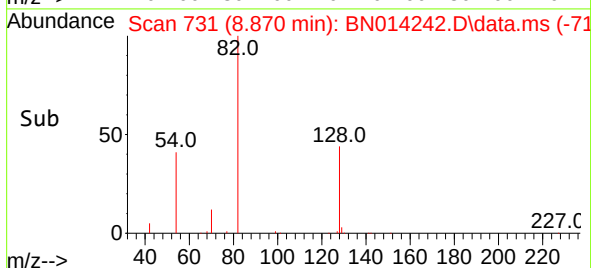
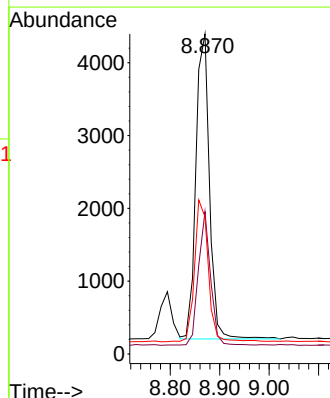
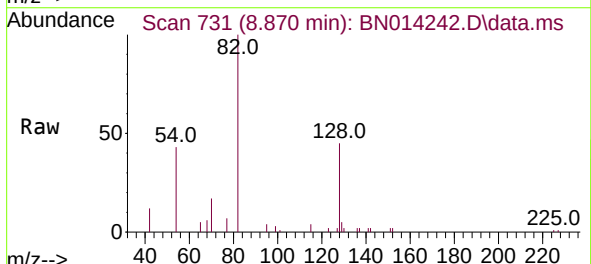
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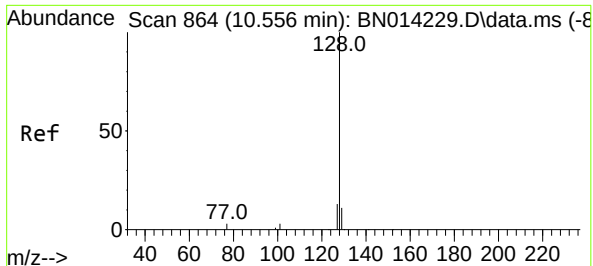
Tgt Ion:	136	Resp:	32692
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	4.9	8.4	12.6#
68	4.6	5.8	8.8#



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:	82	Resp:	8028
Ion Ratio	Lower	Upper	
82	100		
128	44.5	36.1	54.1
54	42.8	39.1	58.7

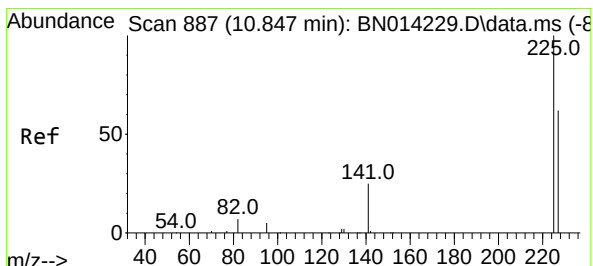
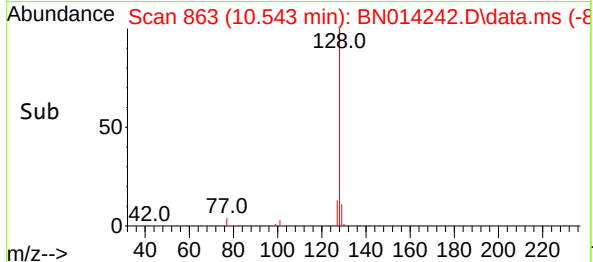
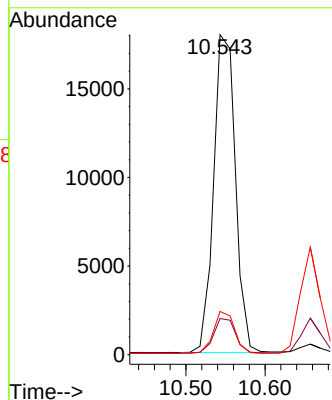
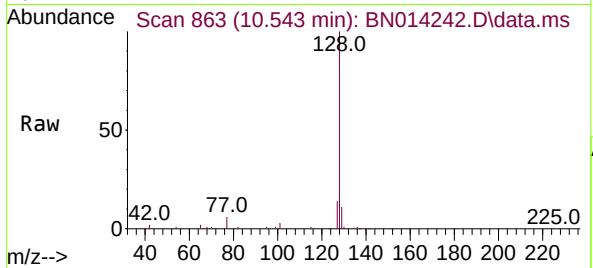




#9
Naphthalene
Concen: 0.42 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

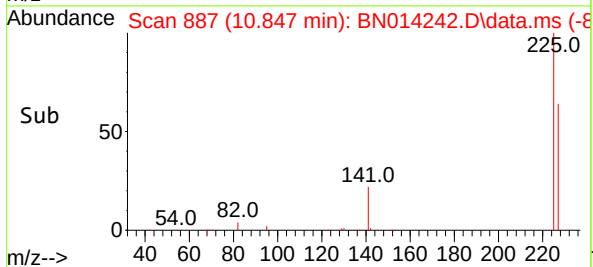
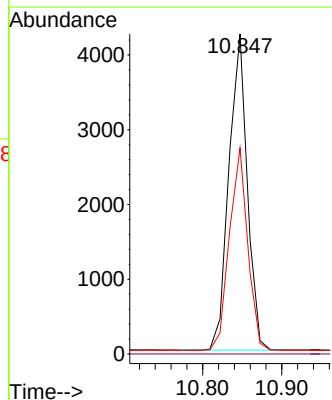
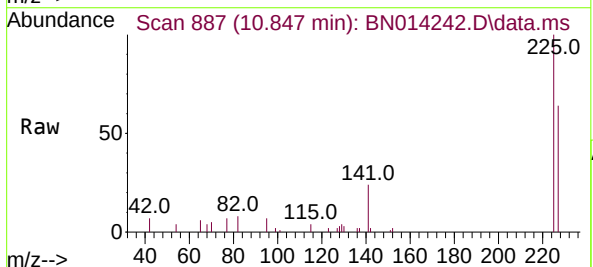
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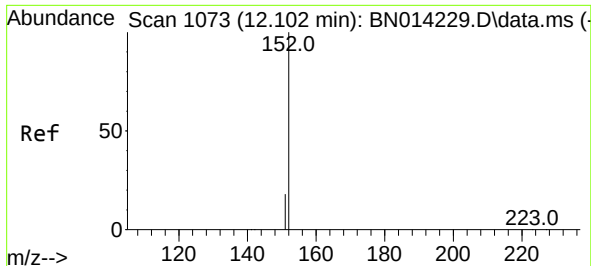
Tgt Ion:128 Resp: 34357
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 13.5 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:225 Resp: 6851
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.6 75.8

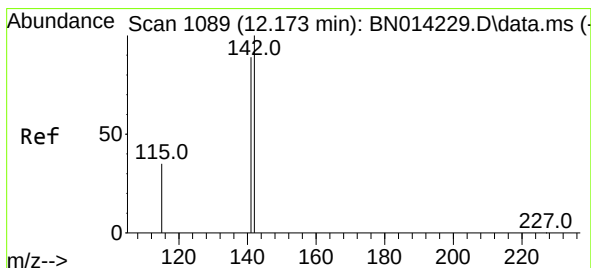
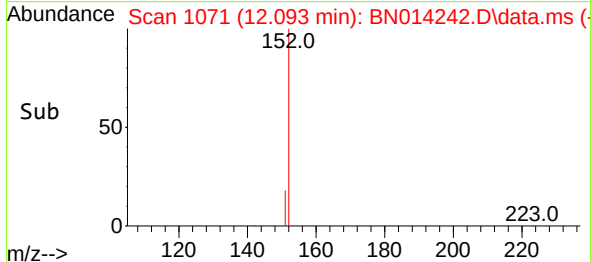
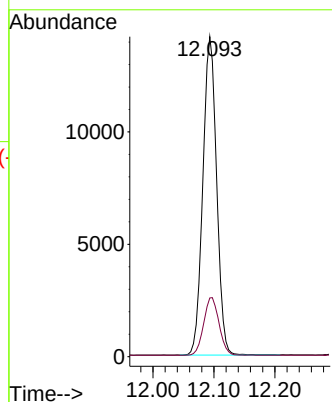
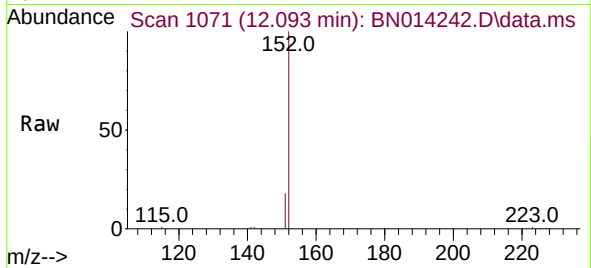




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.093 min Scan# 1071
Delta R.T. -0.009 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

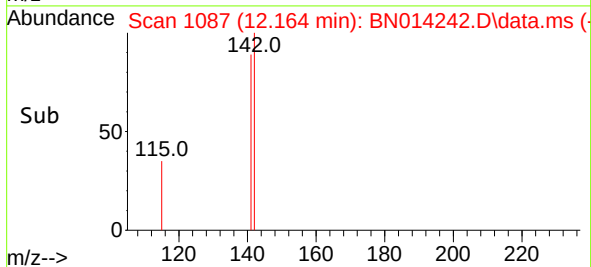
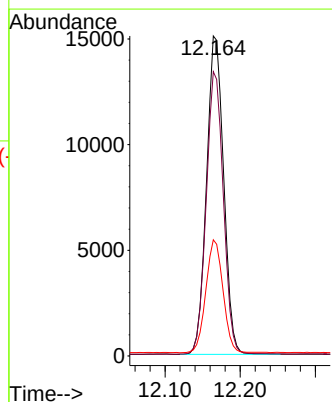
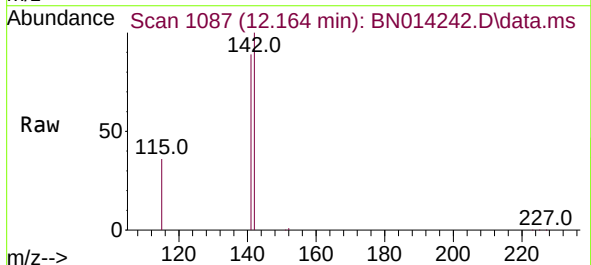
Instrument :
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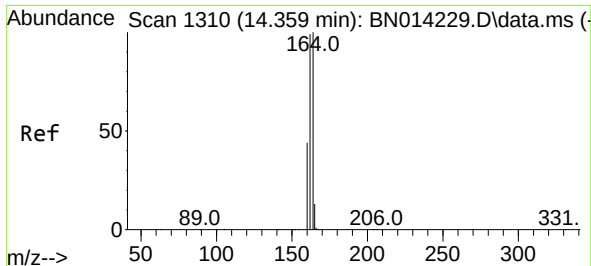
Tgt Ion:152 Resp: 22363
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.164 min Scan# 1087
Delta R.T. -0.009 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:142 Resp: 23811
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.2
115 36.3 29.1 43.7

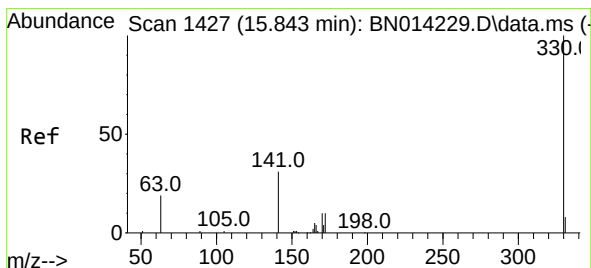
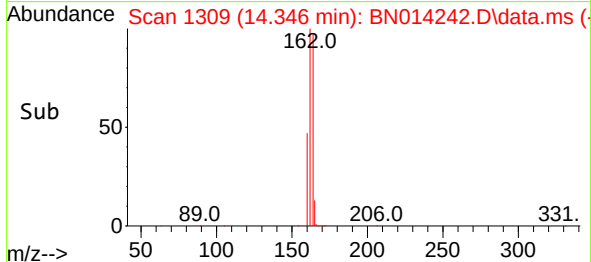
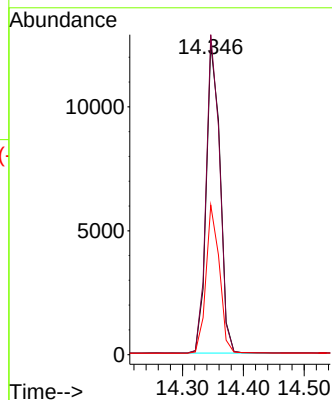
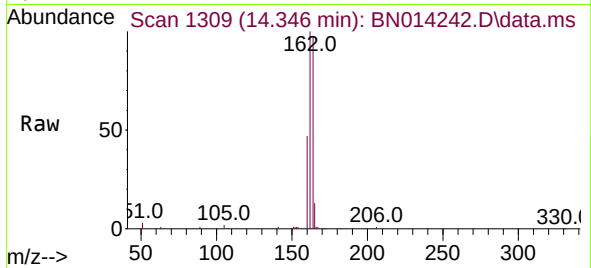




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. -0.013 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

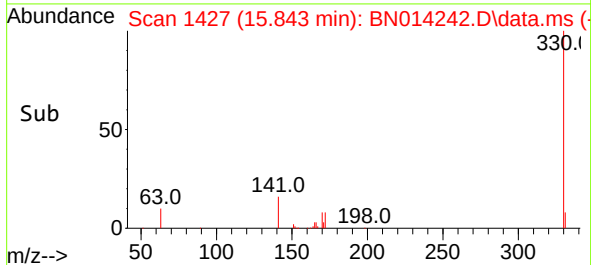
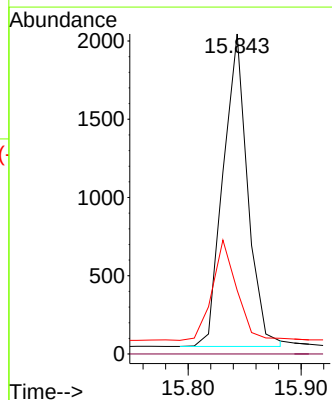
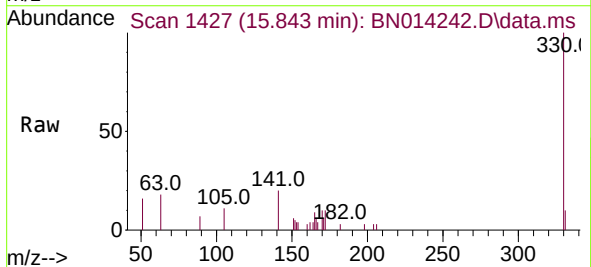
Instrument :
BNA_N
ClientSampleId :
PB135178BS

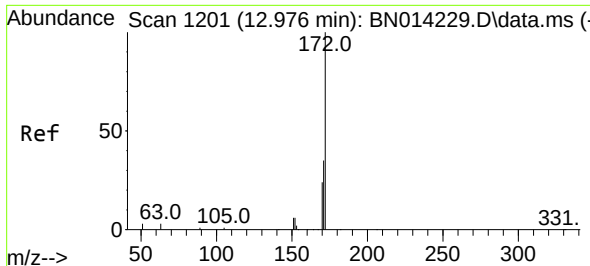
Tgt Ion:164 Resp: 19754
Ion Ratio Lower Upper
164 100
162 102.8 80.4 120.6
160 48.1 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.30 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:330 Resp: 3012
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.7 30.6 45.8

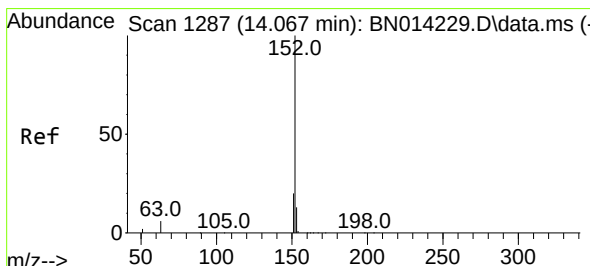
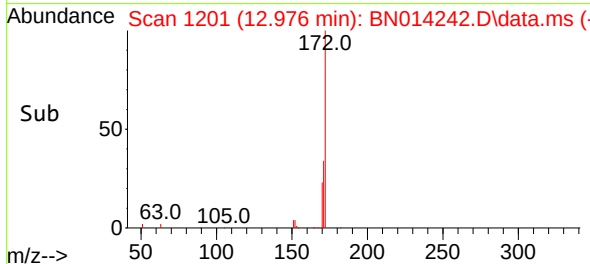
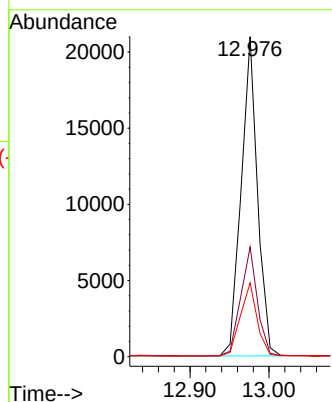
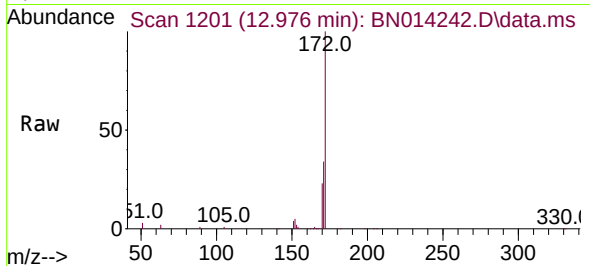




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

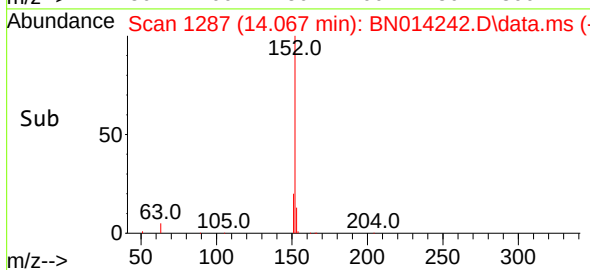
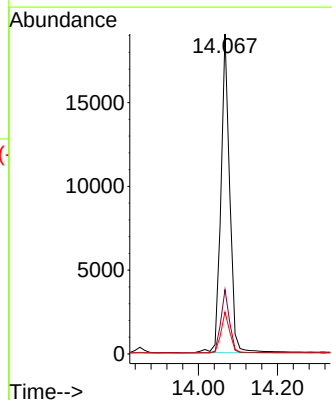
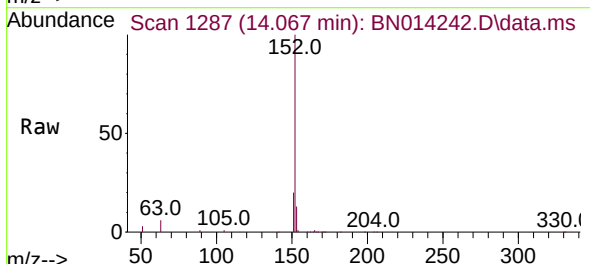
Instrument :
BNA_N
ClientSampleId :
PB135178BS

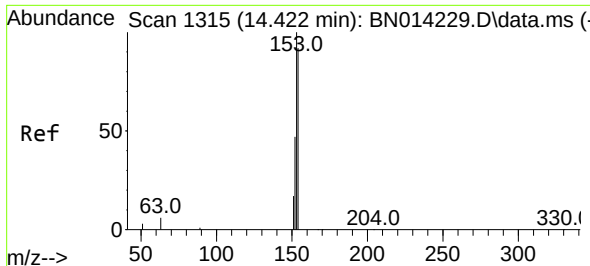
Tgt Ion:172 Resp: 30093
Ion Ratio Lower Upper
172 100
171 34.3 27.8 41.6
170 23.1 18.7 28.1



#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:152 Resp: 29489
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 13.1 10.5 15.7

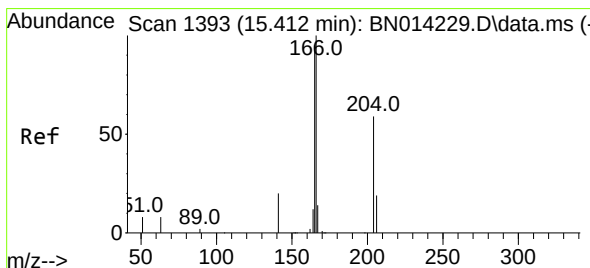
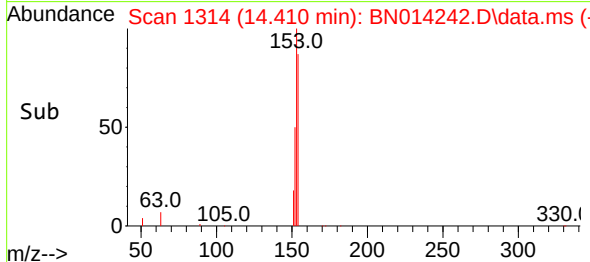
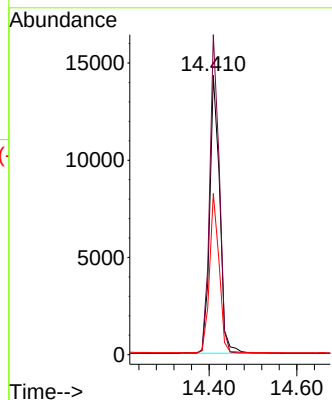
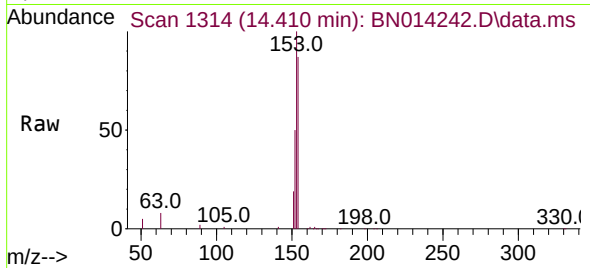




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.410 min Scan# 1314
Delta R.T. -0.013 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

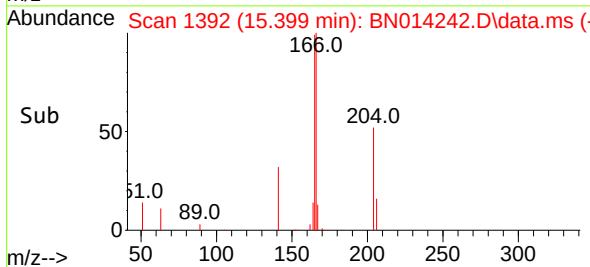
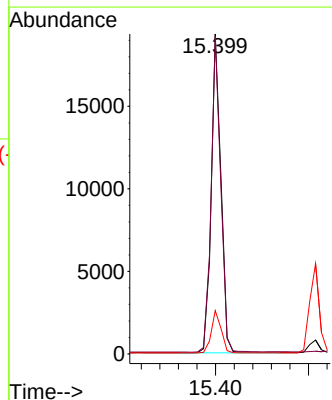
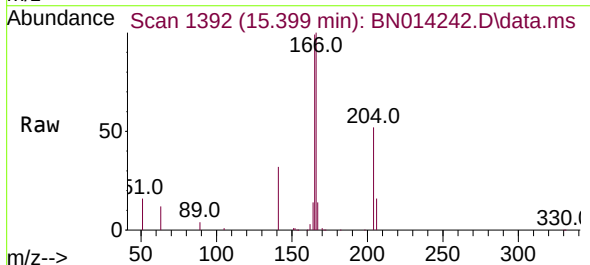
Instrument :
BNA_N
ClientSampleId :
PB135178BS

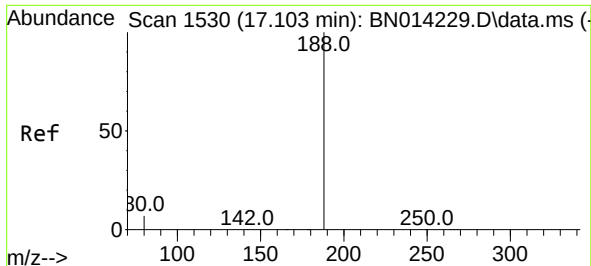
Tgt Ion:154 Resp: 22340
Ion Ratio Lower Upper
154 100
153 110.2 88.8 133.2
152 54.8 43.8 65.6



#18
Fluorene
Concen: 0.38 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.013 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:166 Resp: 27880
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.5 10.7 16.1

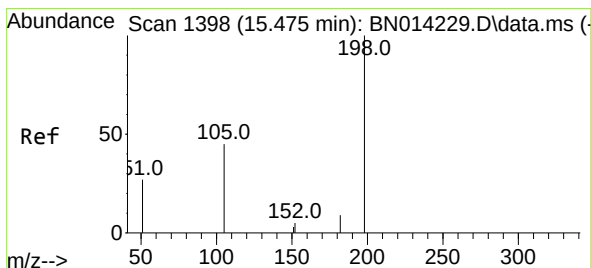
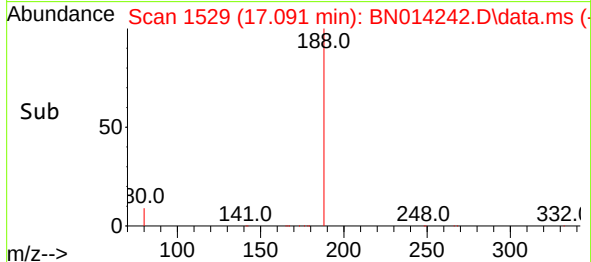
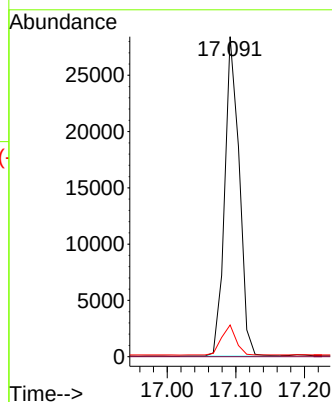
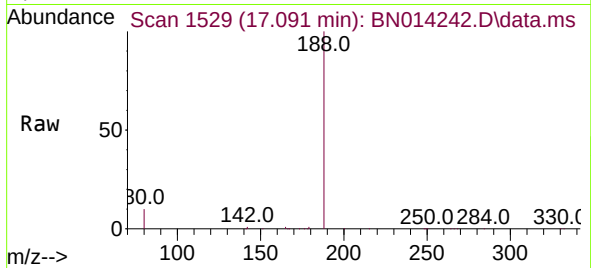




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1529
Delta R.T. -0.012 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

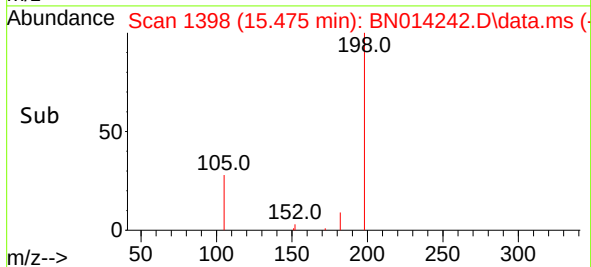
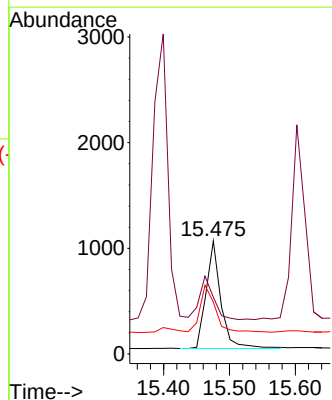
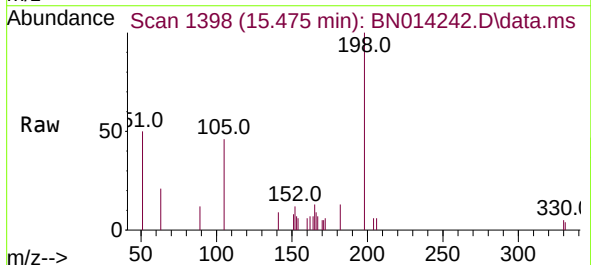
Instrument :
BNA_N
ClientSampleId :
PB135178BS

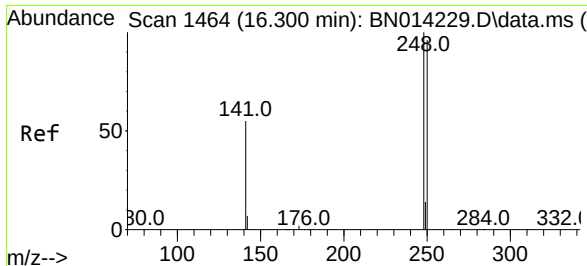
Tgt Ion:188 Resp: 41722
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.9 6.2 9.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.42 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:198 Resp: 1587
Ion Ratio Lower Upper
198 100
51 50.1 46.3 69.5
105 45.8 35.5 53.3

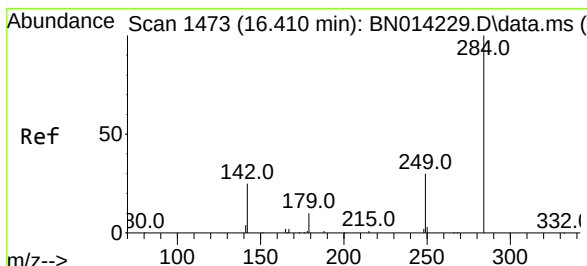
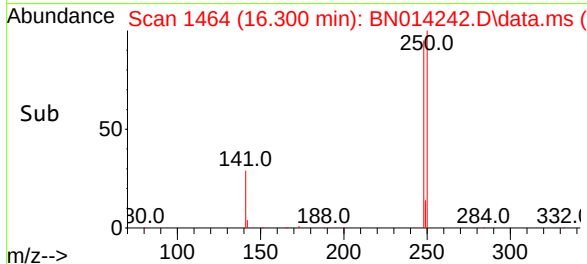
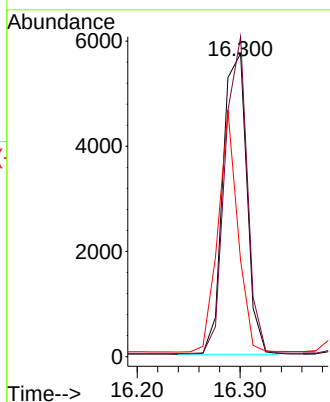
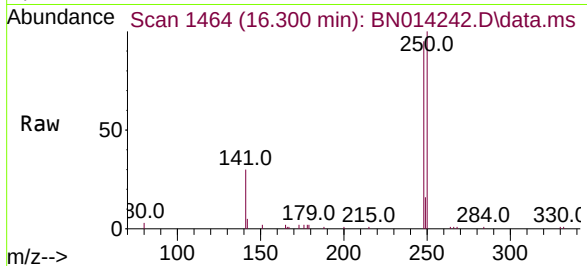




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.300 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

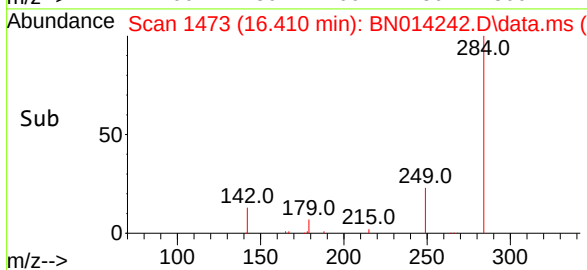
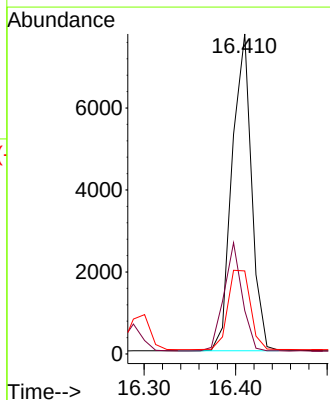
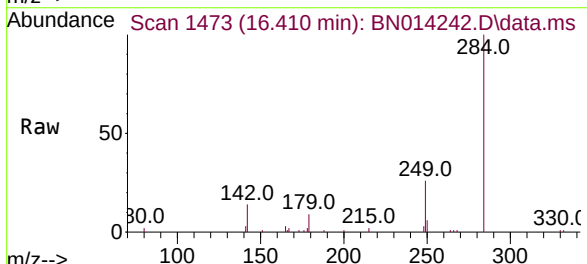
Instrument :
BNA_N
ClientSampleId :
PB135178BS

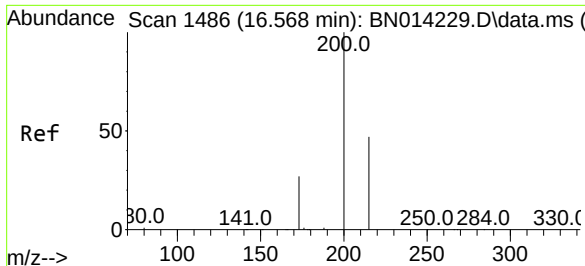
Tgt Ion:248 Resp: 9231
Ion Ratio Lower Upper
248 100
250 105.5 76.1 114.1
141 31.7 45.5 68.3#



#22
Hexachlorobenzene
Concen: 0.46 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:284 Resp: 11372
Ion Ratio Lower Upper
284 100
142 32.1 28.9 43.3
249 29.1 25.0 37.4

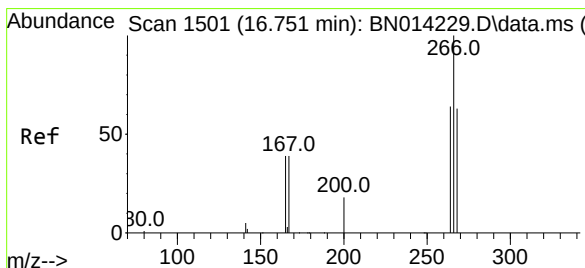
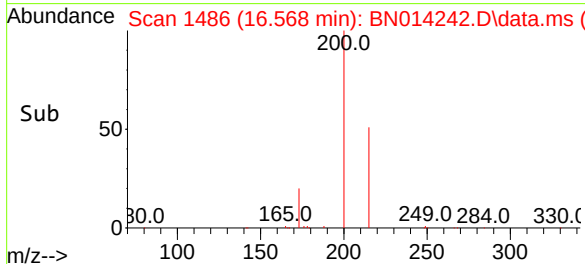
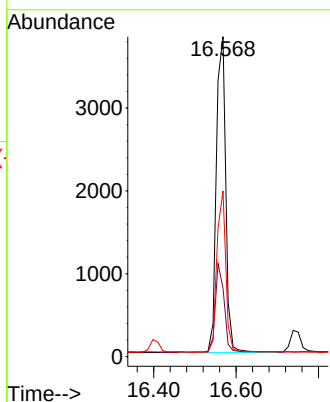
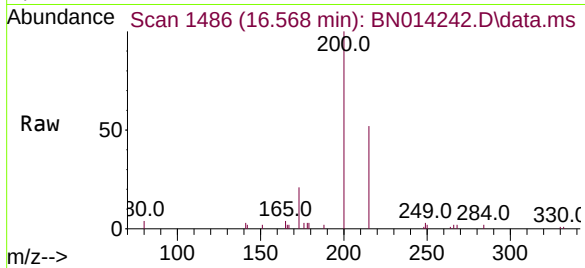




#23
Atrazine
Concen: 0.27 ng
RT: 16.568 min Scan# 1486
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

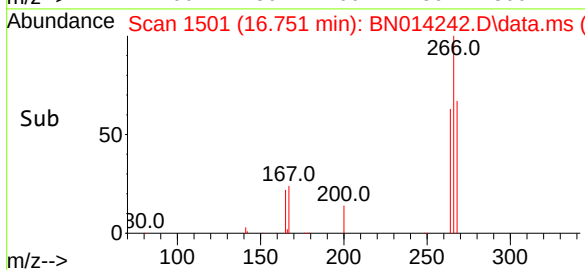
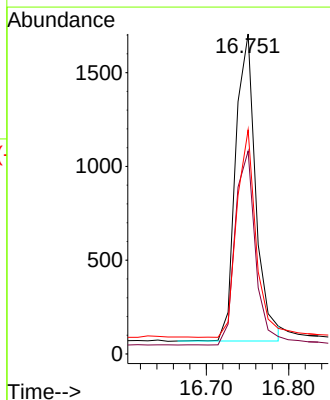
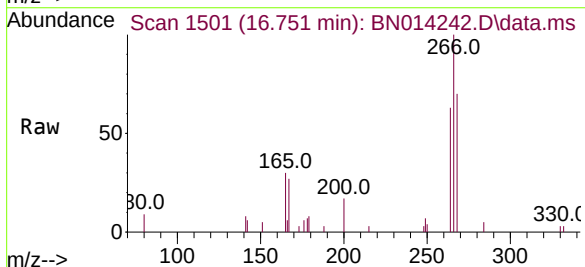
Instrument :
BNA_N
ClientSampleId :
PB135178BS

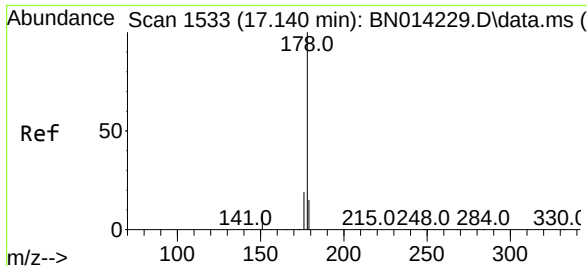
Tgt Ion:200 Resp: 6030
Ion Ratio Lower Upper
200 100
173 21.4 21.9 32.9#
215 51.7 38.1 57.1



#24
Pentachlorophenol
Concen: 0.27 ng
RT: 16.751 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:266 Resp: 2786
Ion Ratio Lower Upper
266 100
264 63.5 48.8 73.2
268 64.0 48.8 73.2

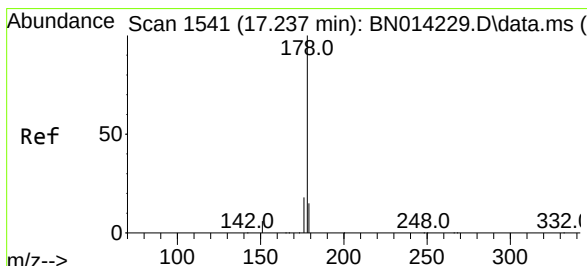
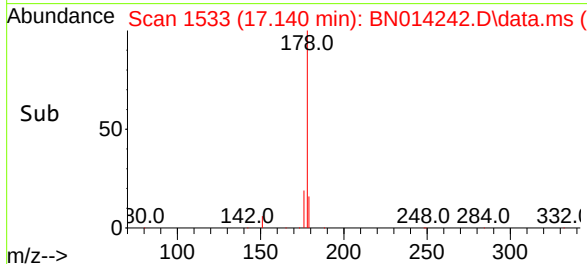
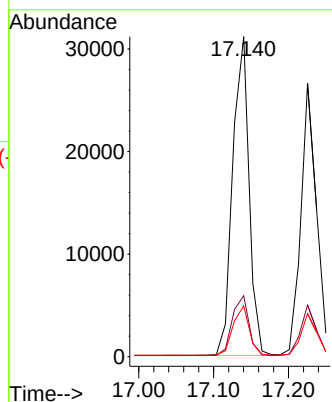
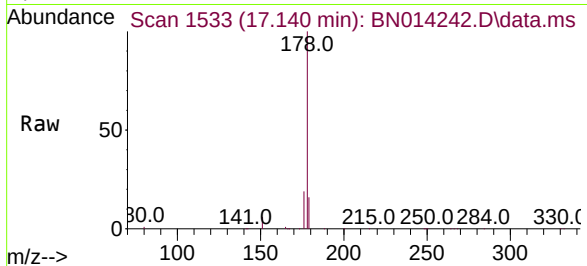




#25
Phenanthrene
Concen: 0.43 ng
RT: 17.140 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

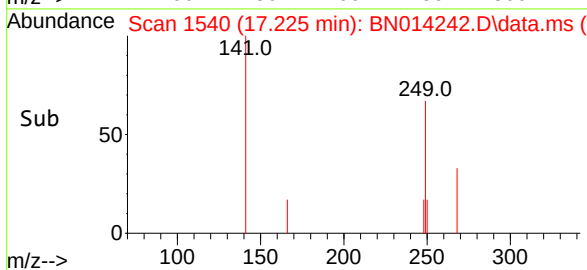
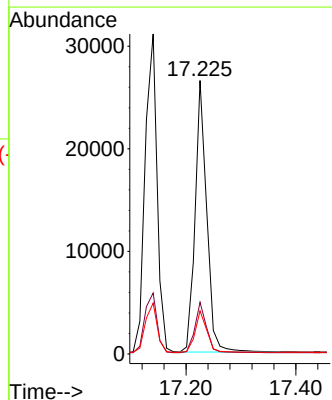
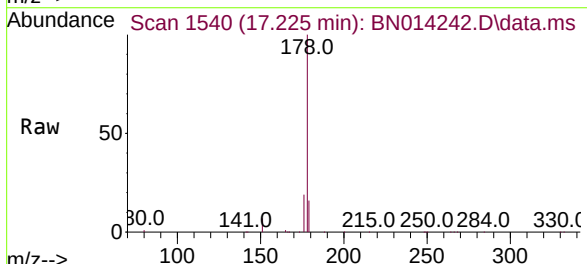
Instrument :
BNA_N
ClientSampleId :
PB135178BS

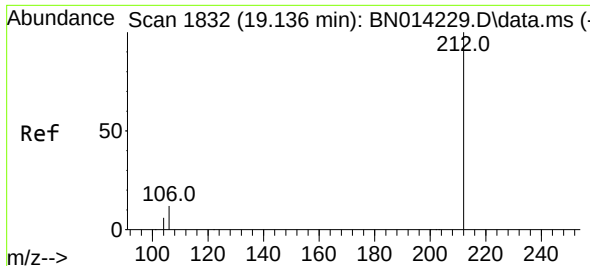
Tgt Ion:178 Resp: 47154
Ion Ratio Lower Upper
178 100
176 19.2 15.0 22.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.36 ng
RT: 17.225 min Scan# 1540
Delta R.T. -0.012 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:178 Resp: 39042
Ion Ratio Lower Upper
178 100
176 18.6 14.6 21.8
179 15.4 12.3 18.5

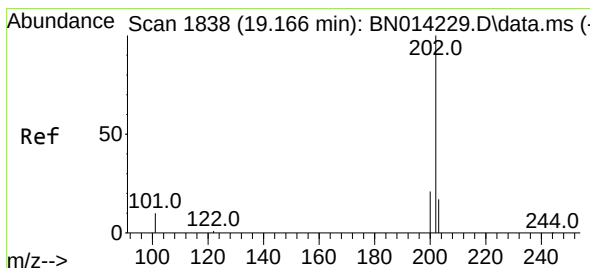
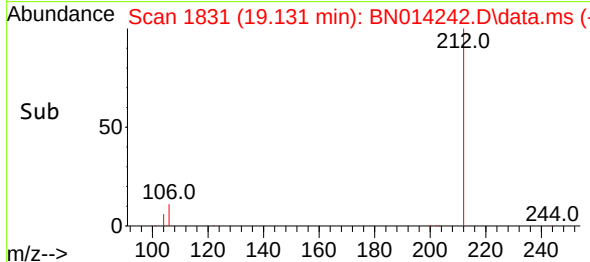
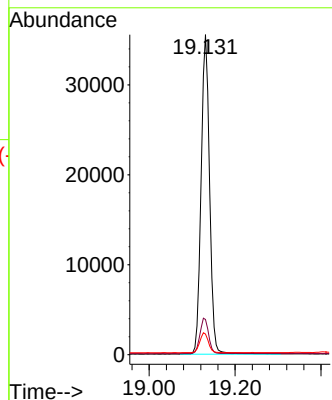
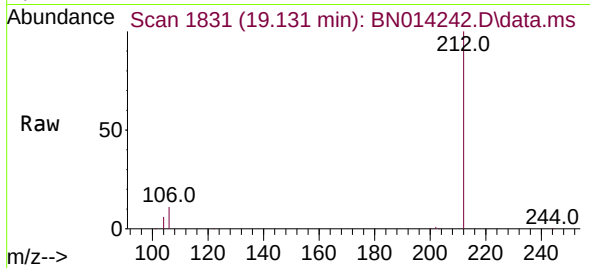




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.131 min Scan# 1831
Delta R.T. -0.005 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

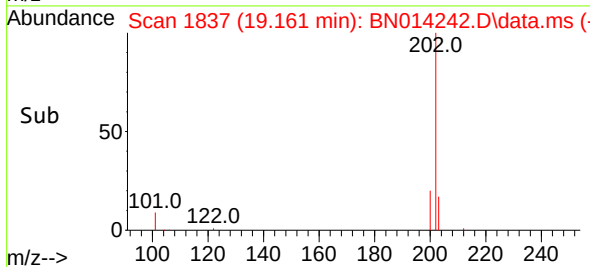
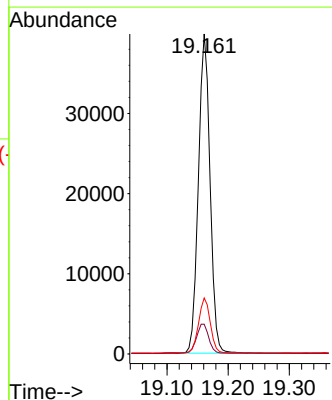
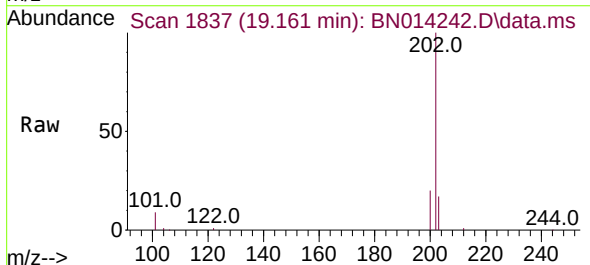
Instrument :
BNA_N
ClientSampleId :
PB135178BS

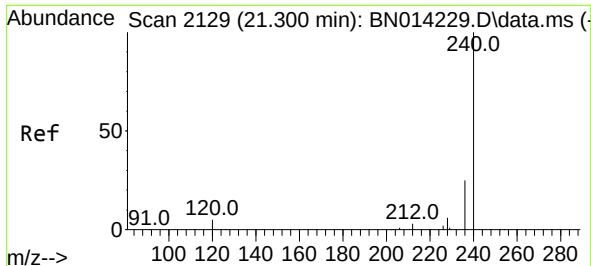
Tgt Ion:212 Resp: 48510
Ion Ratio Lower Upper
212 100
106 11.4 10.1 15.1
104 6.3 5.6 8.4



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.161 min Scan# 1837
Delta R.T. -0.005 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:202 Resp: 52588
Ion Ratio Lower Upper
202 100
101 9.7 8.6 13.0
203 17.3 13.8 20.6

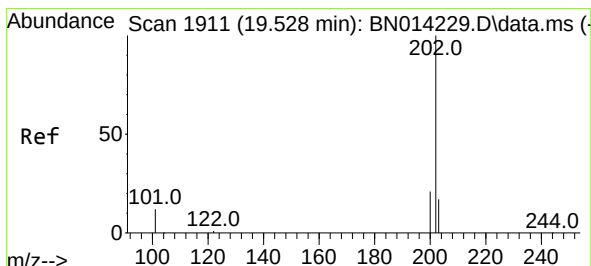
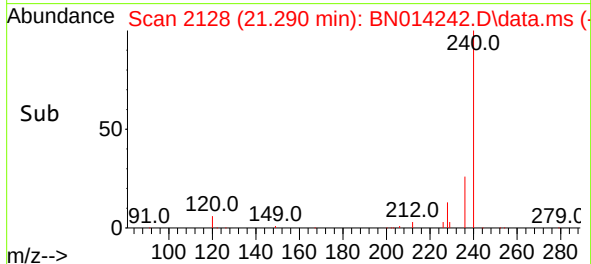
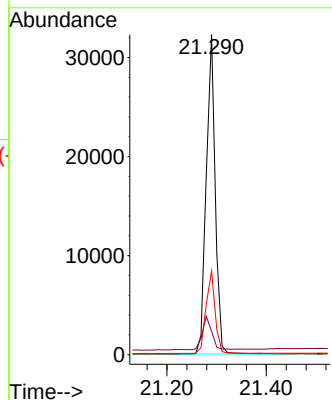
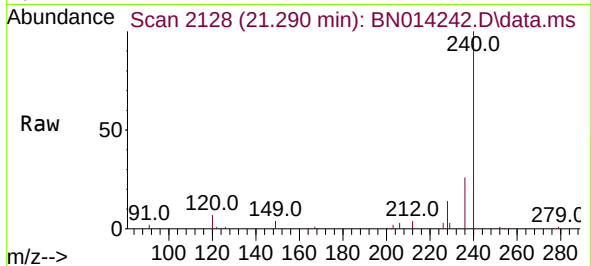




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.010 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

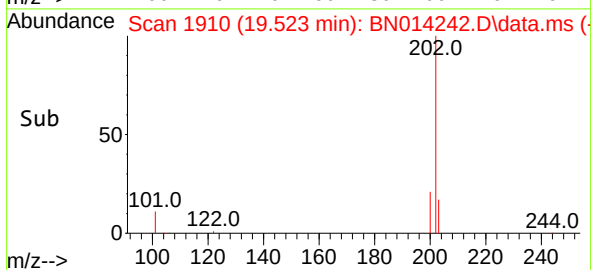
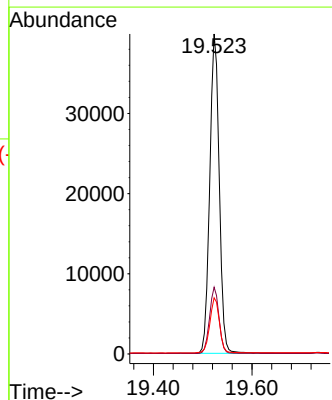
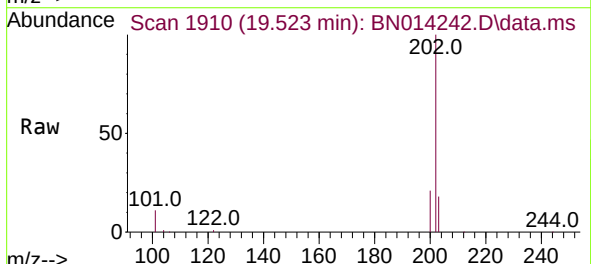
Instrument :
BNA_N
ClientSampleId :
PB135178BS

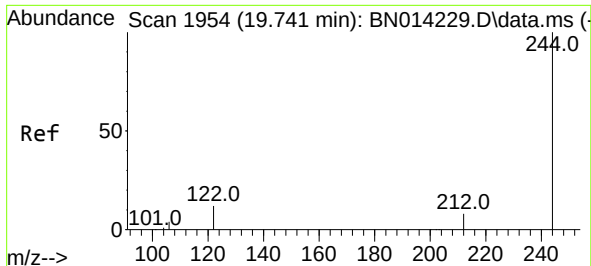
Tgt Ion:240 Resp: 40603
Ion Ratio Lower Upper
240 100
120 7.3 10.8 16.2#
236 26.1 21.4 32.2



#30
Pyrene
Concen: 0.41 ng
RT: 19.523 min Scan# 1910
Delta R.T. -0.005 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:202 Resp: 53469
Ion Ratio Lower Upper
202 100
200 20.6 16.3 24.5
203 17.5 13.9 20.9

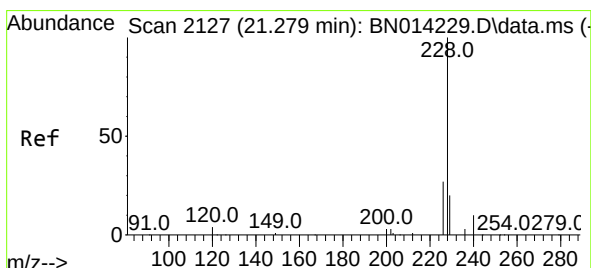
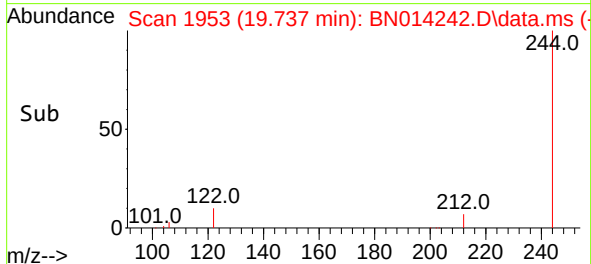
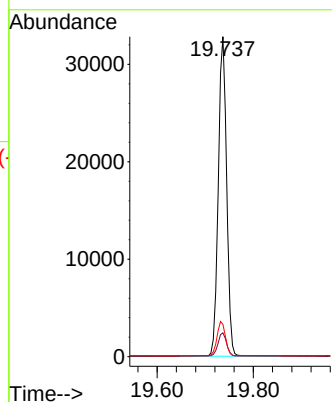
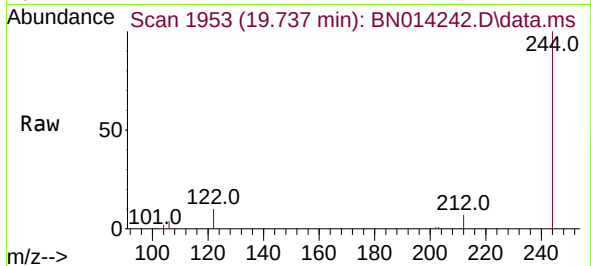




#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.737 min Scan# 1953
Delta R.T. -0.005 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

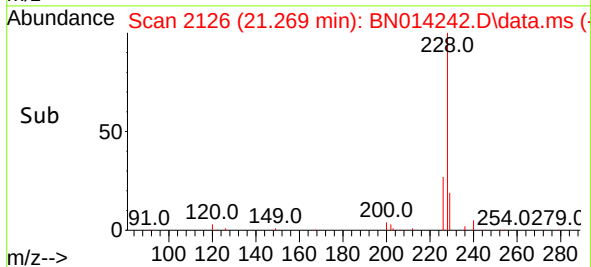
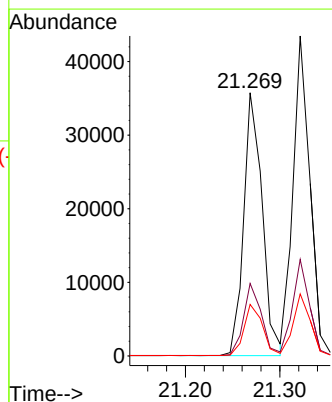
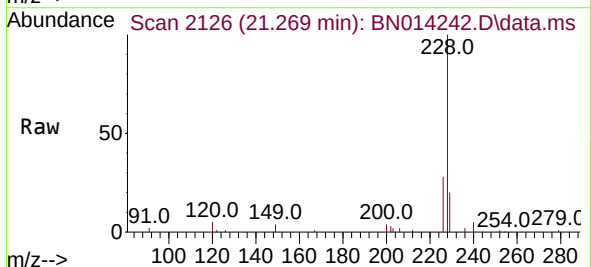
Instrument :
BNA_N
ClientSampleId :
PB135178BS

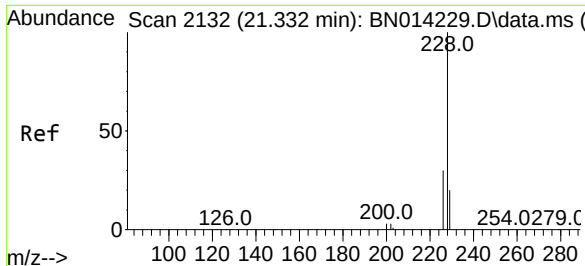
Tgt Ion:244 Resp: 39303
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 10.1 9.2 13.8



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.269 min Scan# 2126
Delta R.T. -0.010 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:228 Resp: 48551
Ion Ratio Lower Upper
228 100
226 27.5 21.1 31.7
229 19.6 15.8 23.8

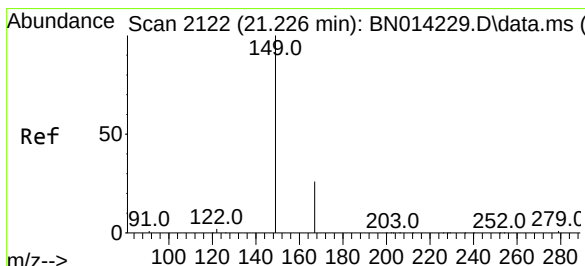
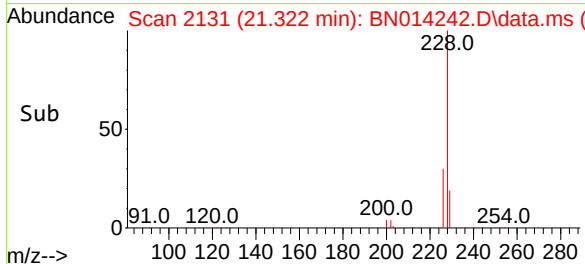
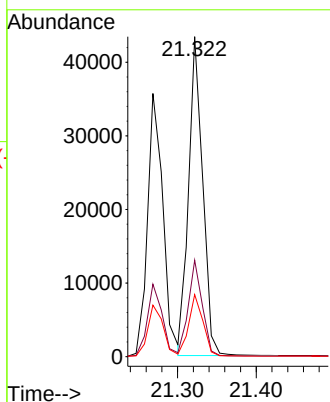
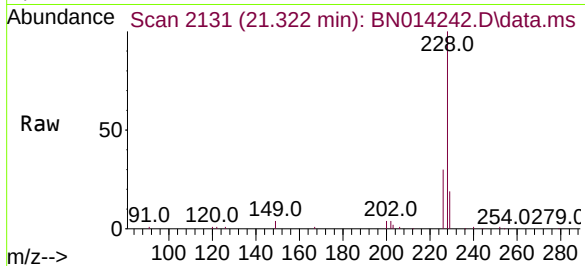




#33
Chrysene
Concen: 0.43 ng
RT: 21.322 min Scan# 2131
Delta R.T. -0.010 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

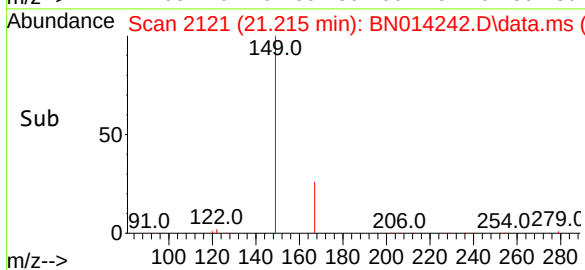
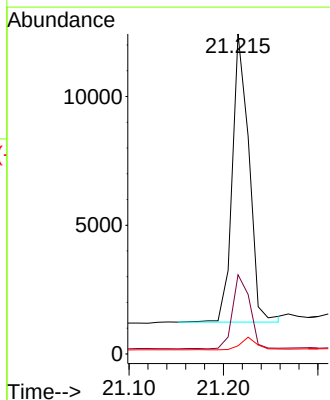
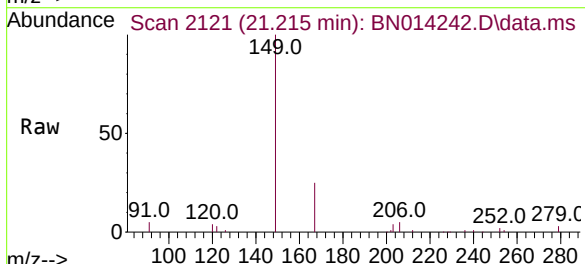
Instrument :
BNA_N
ClientSampleId :
PB135178BS

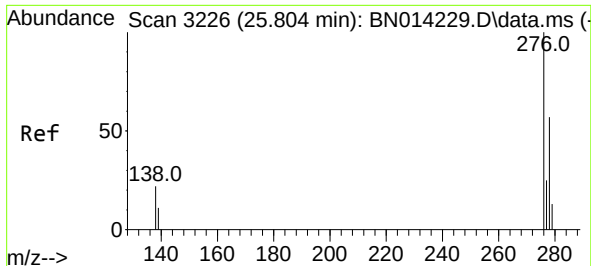
Tgt Ion:228 Resp: 53994
Ion Ratio Lower Upper
228 100
226 30.2 23.0 34.6
229 19.4 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.17 ng
RT: 21.215 min Scan# 2121
Delta R.T. -0.010 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:149 Resp: 13739
Ion Ratio Lower Upper
149 100
167 26.5 21.4 32.0
279 4.5 3.1 4.7

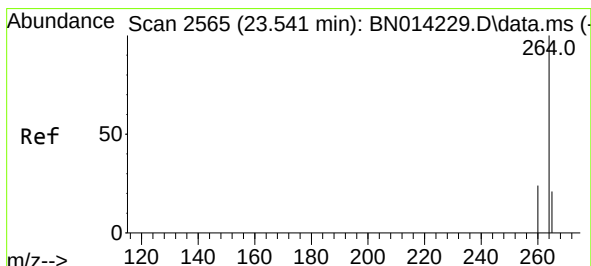
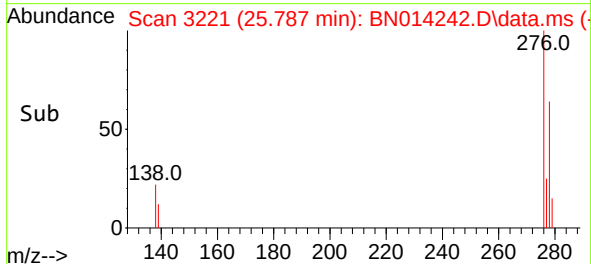
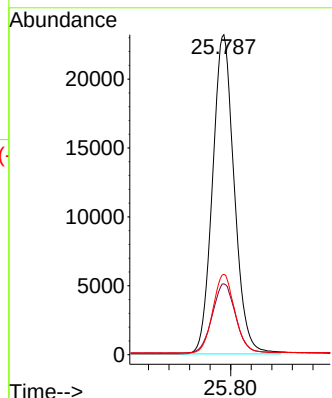
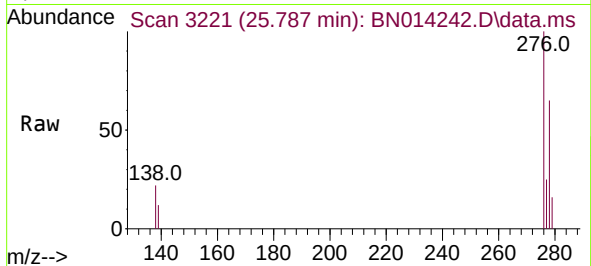




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.44 ng
RT: 25.787 min Scan# 3221
Delta R.T. -0.017 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

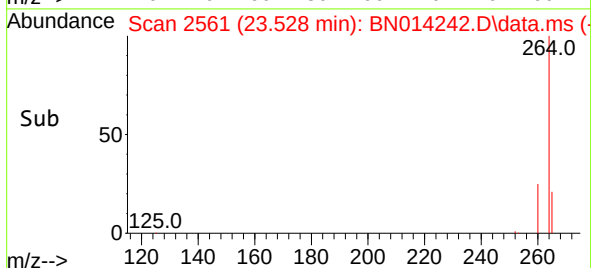
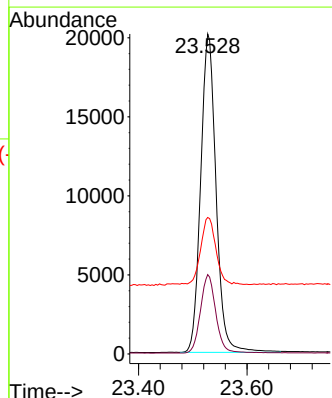
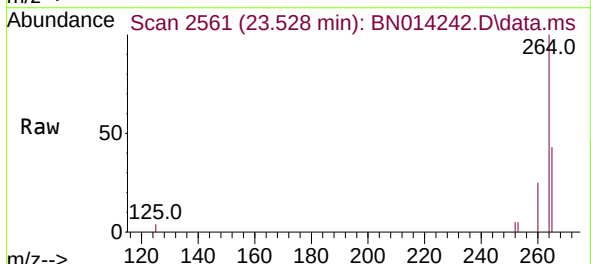
Instrument :
BNA_N
ClientSampleId :
PB135178BS

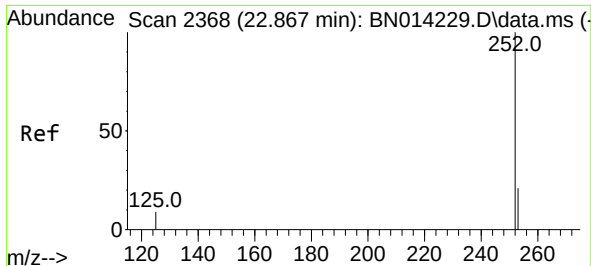
Tgt Ion:276 Resp: 67829
Ion Ratio Lower Upper
276 100
138 23.4 18.6 27.8
277 25.1 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.528 min Scan# 2561
Delta R.T. -0.014 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:264 Resp: 39636
Ion Ratio Lower Upper
264 100
260 24.8 19.7 29.5
265 42.7 19.2 28.8#

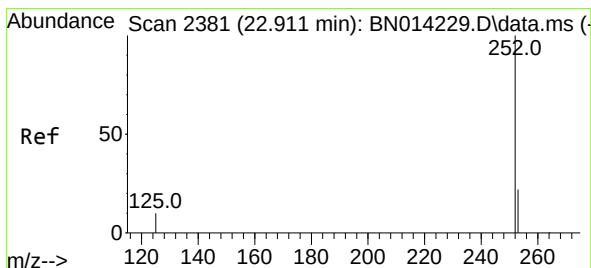
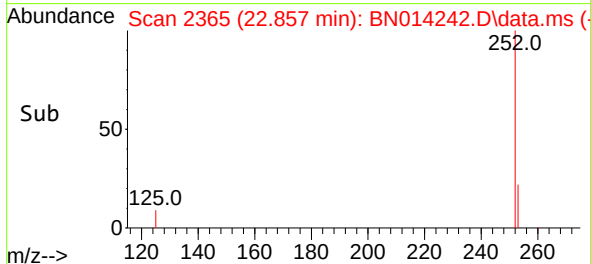
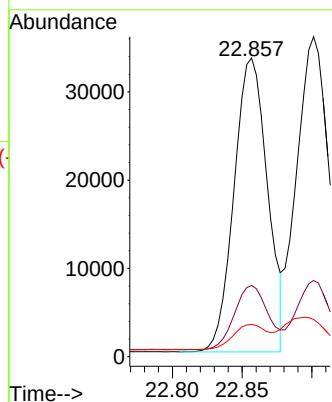
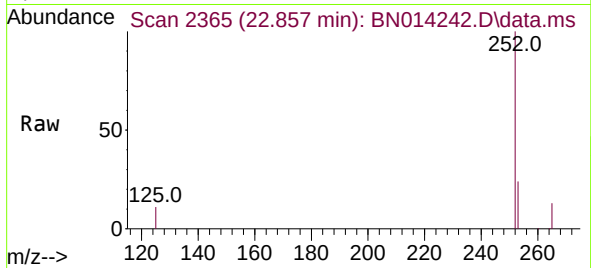




#37
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.857 min Scan# 2365
Delta R.T. -0.010 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

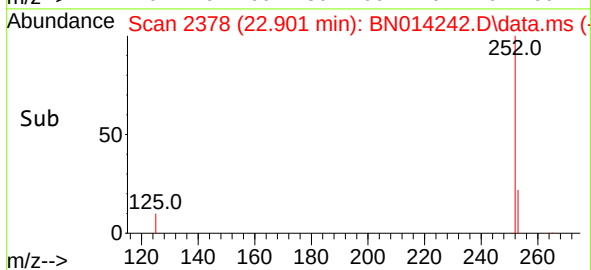
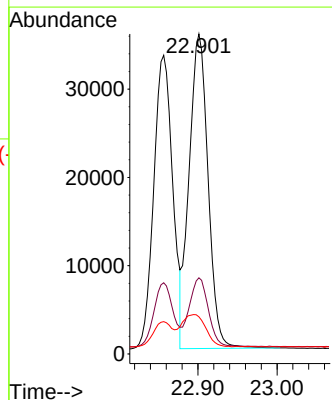
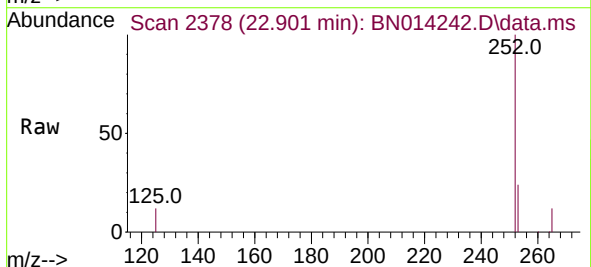
Instrument :
BNA_N
ClientSampleId :
PB135178BS

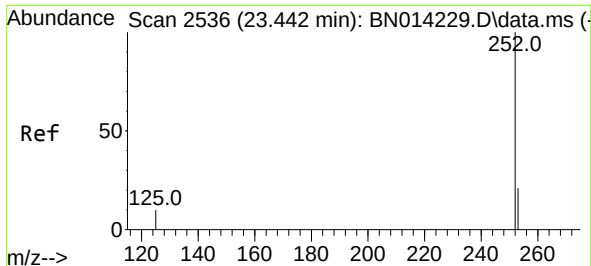
Tgt Ion:252 Resp: 55385
Ion Ratio Lower Upper
252 100
253 23.8 18.5 27.7
125 10.8 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.47 ng
RT: 22.901 min Scan# 2378
Delta R.T. -0.010 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:252 Resp: 59232
Ion Ratio Lower Upper
252 100
253 23.8 18.1 27.1
125 11.6 7.8 11.6

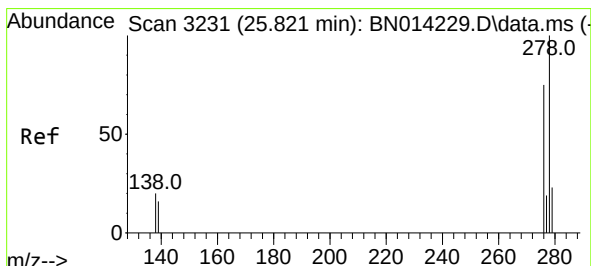
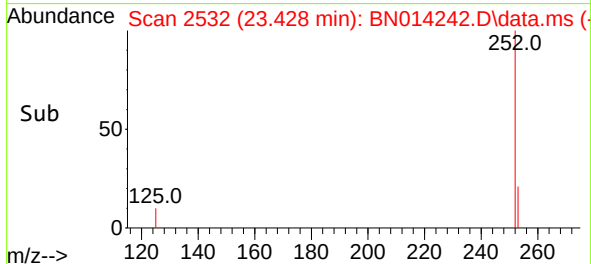
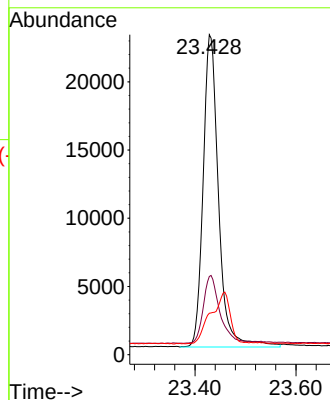
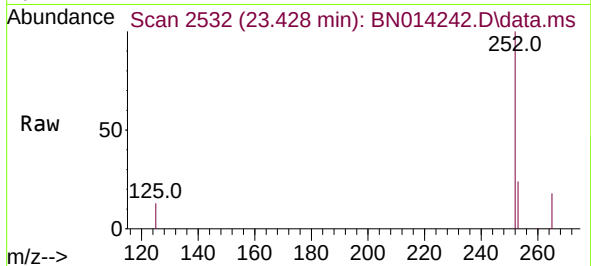




#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.428 min Scan# 2532
Delta R.T. -0.014 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

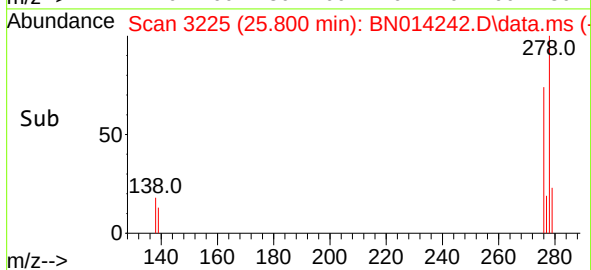
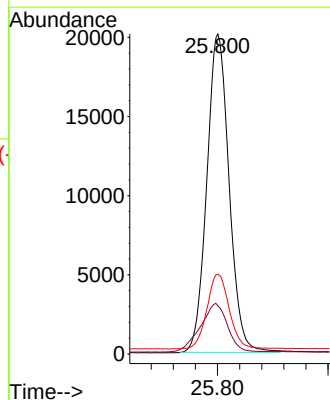
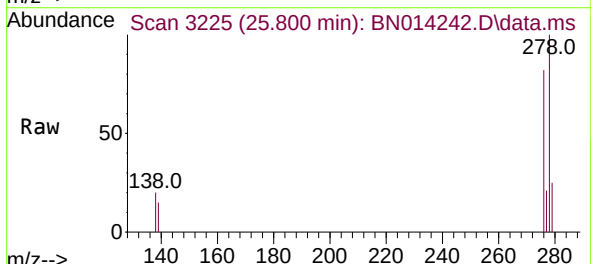
Instrument :
BNA_N
ClientSampleId :
PB135178BS

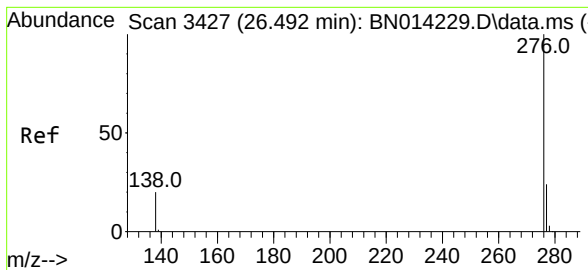
Tgt Ion:252	Resp:	48397
Ion Ratio	Lower	Upper
252	100	
253	24.5	19.4 29.2
125	13.0	16.6 24.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.46 ng
RT: 25.800 min Scan# 3225
Delta R.T. -0.020 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Tgt Ion:278	Resp:	56375
Ion Ratio	Lower	Upper
278	100	
139	15.0	12.6 19.0
279	24.9	19.4 29.0





#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 26.475 min Scan# 3422
Delta R.T. -0.017 min
Lab File: BN014242.D
Acq: 08 Apr 2021 18:25

Instrument :
BNA_N
ClientSampleId :
PB135178BS

Tgt Ion:	276	Resp:	55167
Ion Ratio	Lower	Upper	
276	100		
277	24.5	18.9	28.3
138	19.5	16.4	24.6

