

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030221\
 Data File : BN013812.D
 Acq On : 02 Mar 2021 17:02
 Operator : CG/JU
 Sample : PB134894BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134894BS

Quant Time: Mar 02 17:46:39 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)

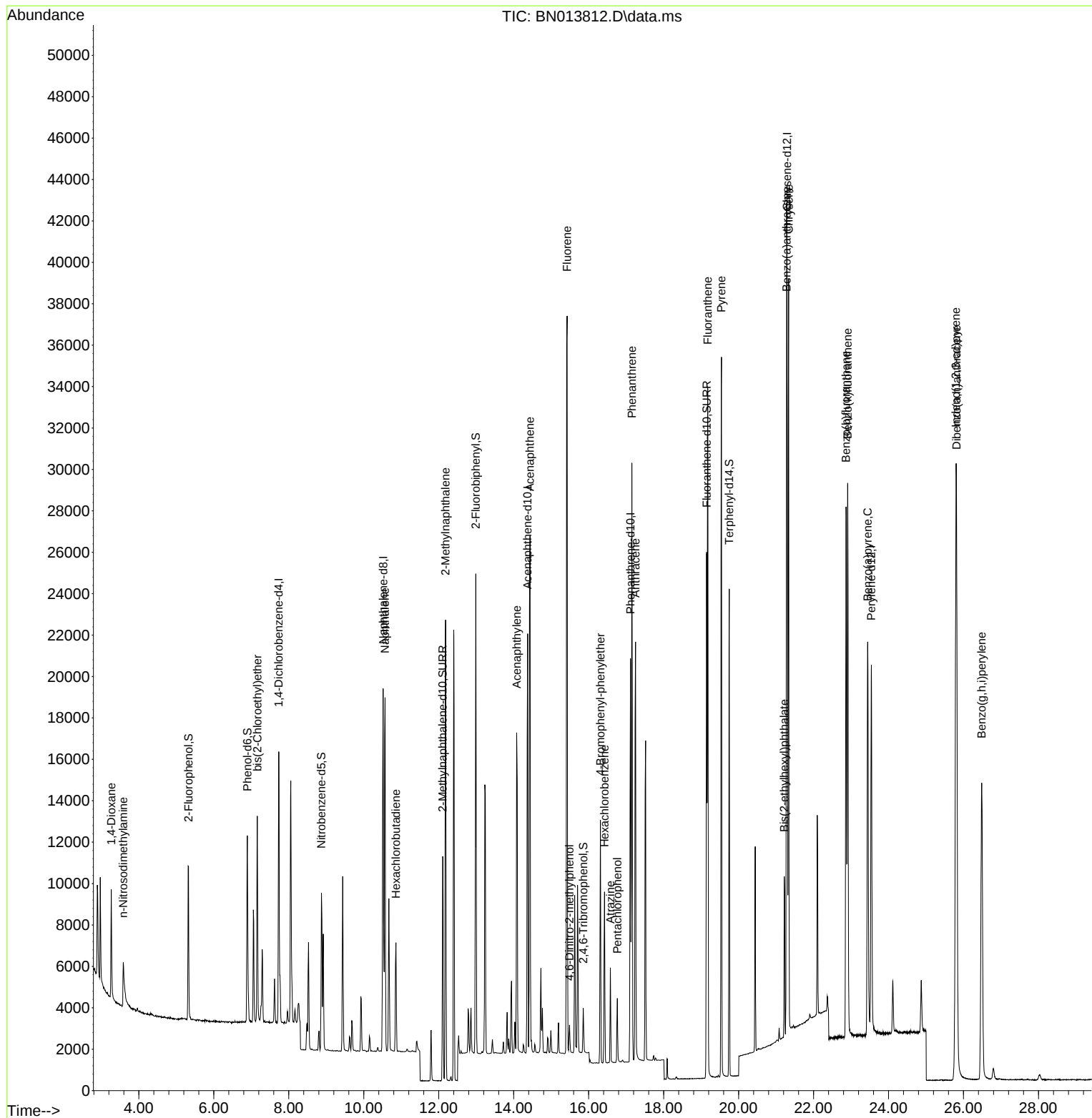
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	6069	0.40	ng	0.00
7) Naphthalene-d8	10.517	136	22878	0.40	ng	-0.01
13) Acenaphthene-d10	14.371	164	12165	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	25784	0.40	ng	#-0.01
29) Chrysene-d12	21.292	240	24553	0.40	ng	0.00
36) Perylene-d12	23.540	264	23740	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	5977	0.37	ng	0.00
5) Phenol-d6	6.895	99	8109	0.37	ng	0.00
8) Nitrobenzene-d5	8.870	82	6245	0.43	ng	-0.01
11) 2-Methylnaphthalene-d10	12.106	152	14478	0.39	ng	-0.01
14) 2,4,6-Tribromophenol	15.856	330	1566	0.31	ng	-0.01
15) 2-Fluorobiphenyl	12.988	172	19009	0.44	ng	-0.01
27) Fluoranthene-d10	19.148	212	28368	0.37	ng	0.00
31) Terphenyl-d14	19.749	244	22349	0.41	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	3361	0.46	ng	96
3) n-Nitrosodimethylamine	3.585	42	2430	0.43	ng	90
6) bis(2-Chloroethyl)ether	7.161	93	6940	0.45	ng	94
9) Naphthalene	10.568	128	23500	0.42	ng	100
10) Hexachlorobutadiene	10.860	225	4445	0.41	ng	# 99
12) 2-Methylnaphthalene	12.182	142	15669	0.40	ng	99
16) Acenaphthylene	14.080	152	18992	0.35	ng	100
17) Acenaphthene	14.435	154	13888	0.41	ng	99
18) Fluorene	15.424	166	16895	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.488	198	954	0.53	ng	# 68
21) 4-Bromophenyl-phenylether	16.313	248	5520	0.39	ng	# 92
22) Hexachlorobenzene	16.422	284	6460	0.44	ng	100
23) Atrazine	16.581	200	3413	0.26	ng	97
24) Pentachlorophenol	16.763	266	1517	0.32	ng	96
25) Phenanthrene	17.153	178	28132	0.42	ng	99
26) Anthracene	17.250	178	23242	0.35	ng	99
28) Fluoranthene	19.178	202	31000	0.39	ng	99
30) Pyrene	19.541	202	31250	0.41	ng	100
32) Benzo(a)anthracene	21.282	228	26773	0.35	ng	99
33) Chrysene	21.335	228	31781	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.218	149	7983	0.22	ng	98
35) Indeno(1,2,3-cd)pyrene	25.799	276	37646	0.42	ng	100
37) Benzo(b)fluoranthene	22.866	252	31187	0.41	ng	95
38) Benzo(k)fluoranthene	22.911	252	34058	0.46	ng	# 94
39) Benzo(a)pyrene	23.441	252	27954	0.41	ng	94
40) Dibenzo(a,h)anthracene	25.813	278	30947	0.43	ng	98
41) Benzo(g,h,i)perylene	26.484	276	30623	0.42	ng	98

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

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QLast Update : Thu Feb 25 11:31:11 2021
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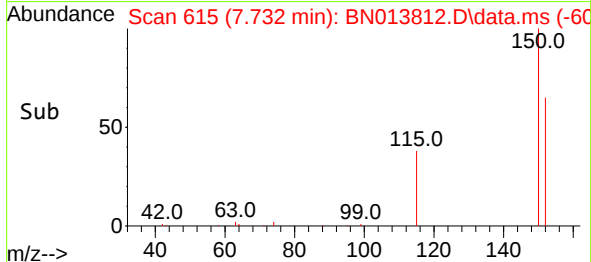
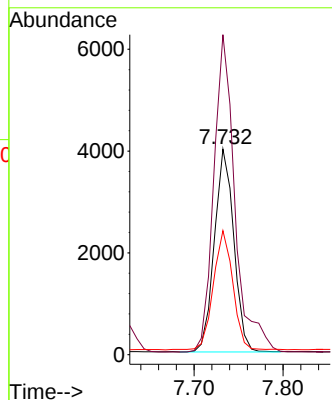
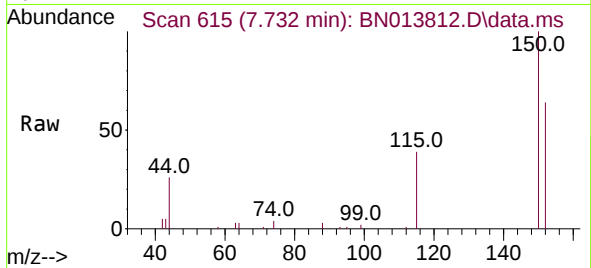




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.732 min Scan# 615
Delta R.T. -0.009 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

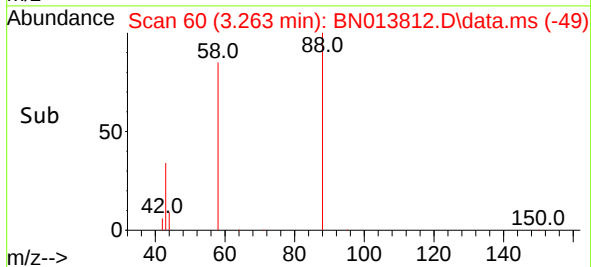
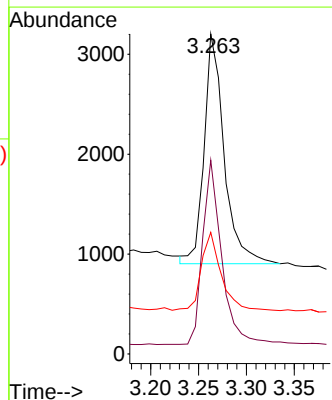
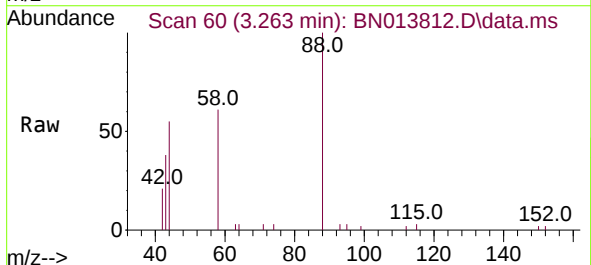
Instrument :
BNA_N
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PB134894BS

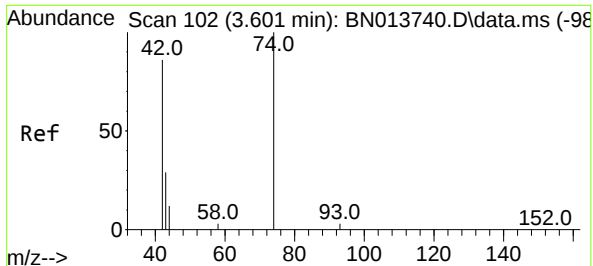
Tgt Ion:152 Resp: 6069
Ion Ratio Lower Upper
152 100
150 155.7 121.8 182.8
115 60.4 46.6 69.8



#2
1,4-Dioxane
Concen: 0.46 ng
RT: 3.263 min Scan# 60
Delta R.T. -0.008 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion: 88 Resp: 3361
Ion Ratio Lower Upper
88 100
58 76.0 64.6 96.8
43 33.6 26.6 40.0



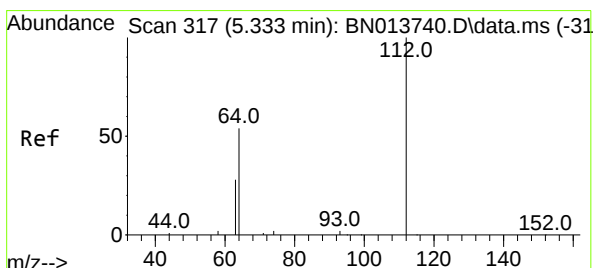
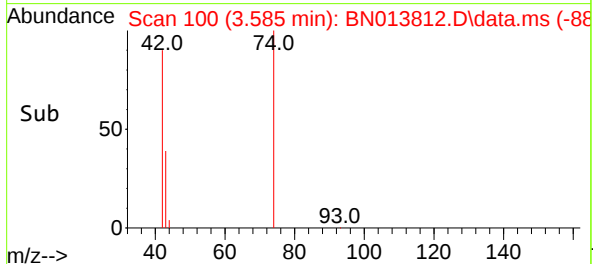
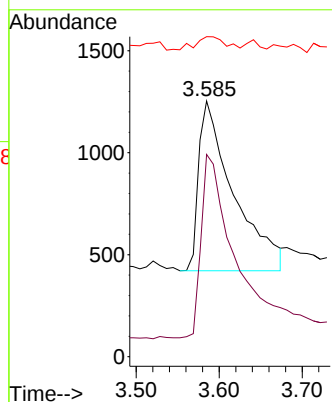
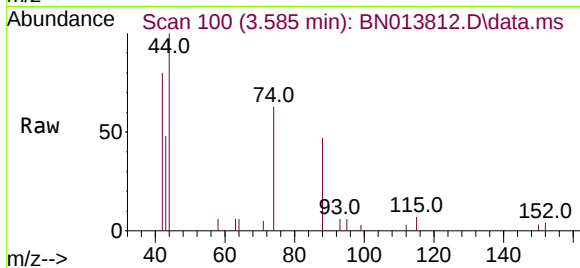


#3
n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN013812.D
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Instrument :
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ClientSampleId :
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Tgt Ion: 42 Resp: 2430

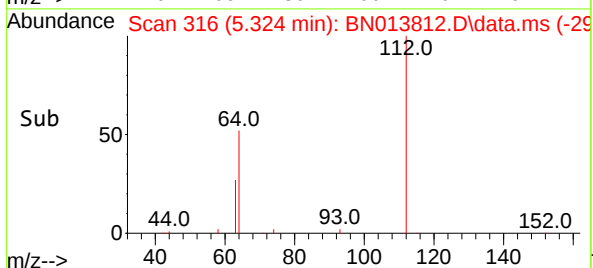
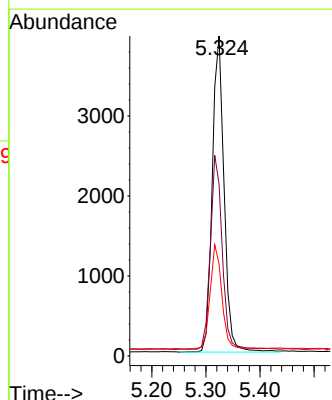
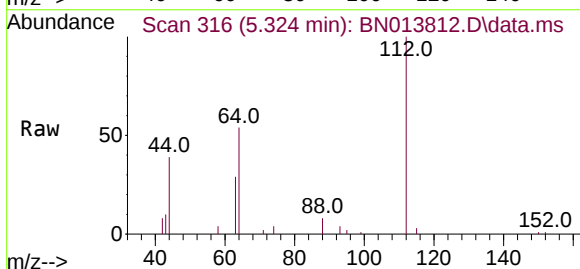
Ion	Ratio	Lower	Upper
42	100		
74	107.4	95.0	142.6
44	6.3	5.8	8.8



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.324 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion: 112 Resp: 5977

Ion	Ratio	Lower	Upper
112	100		
64	61.2	44.3	66.5
63	32.7	23.0	34.6

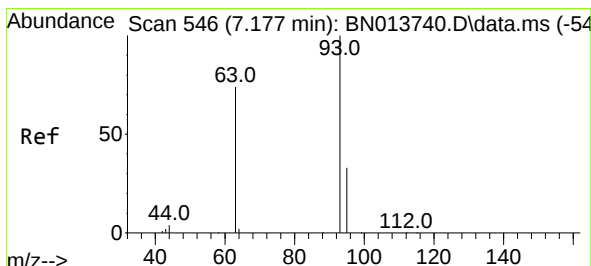
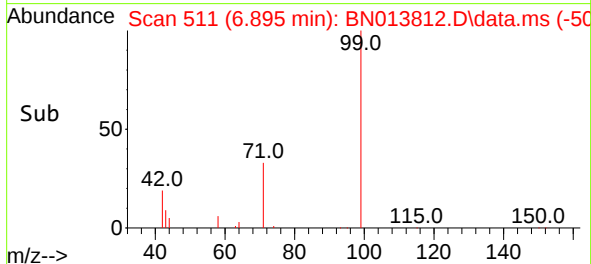
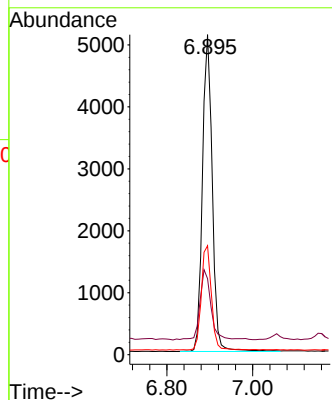
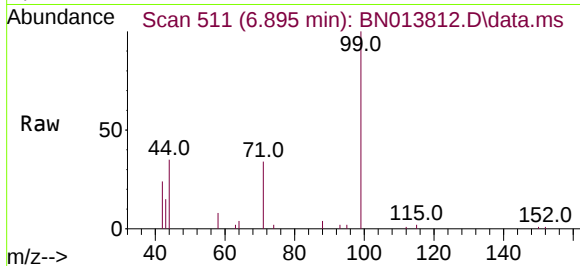




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

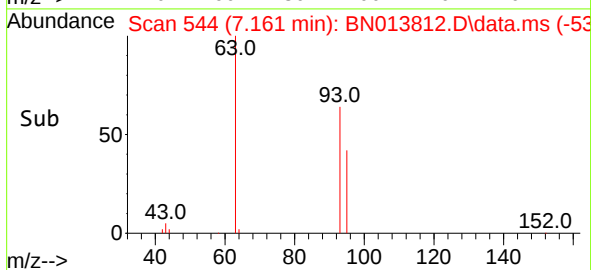
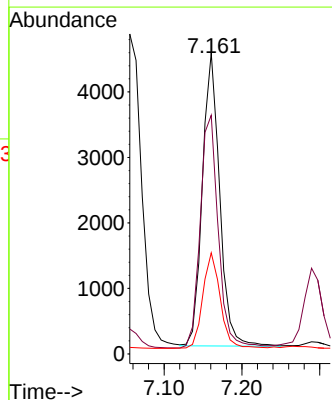
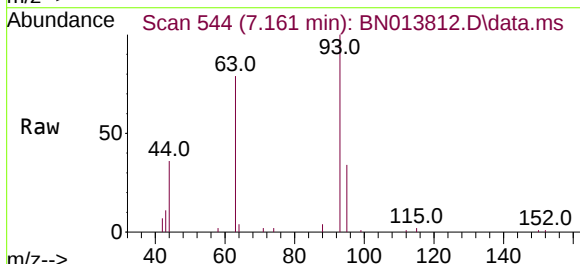
Instrument :
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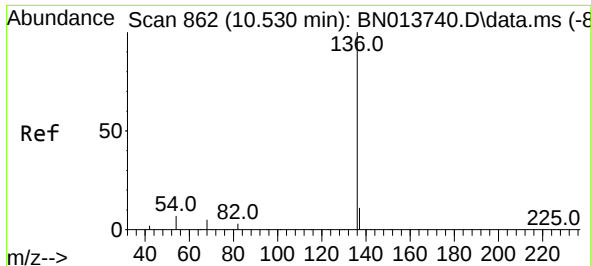
Tgt Ion:	99	Resp:	8109
Ion	Ratio	Lower	Upper
99	100		
42	24.8	15.2	22.8#
71	33.8	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.161 min Scan# 544
Delta R.T. -0.008 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:	93	Resp:	6940
Ion	Ratio	Lower	Upper
93	100		
63	83.1	60.8	91.2
95	32.8	26.0	39.0

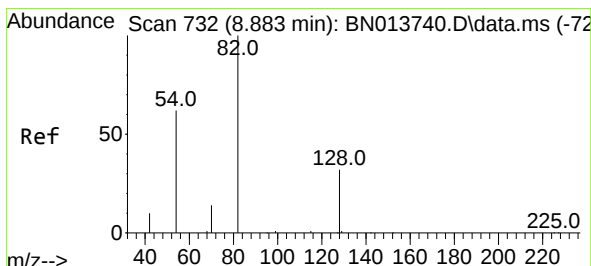
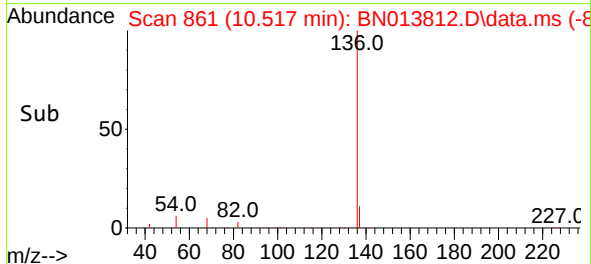
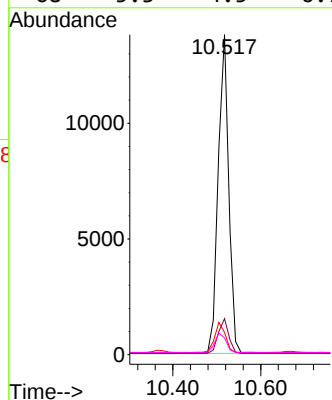
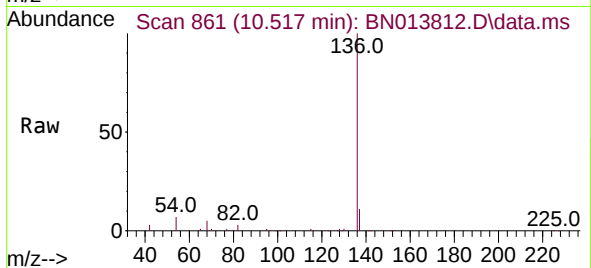




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.517 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

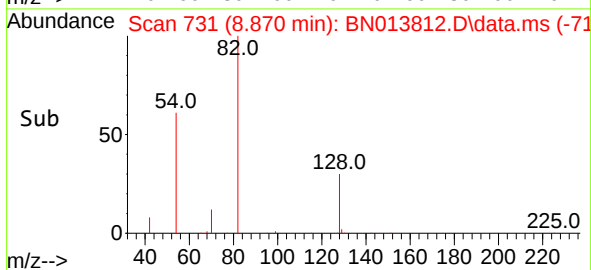
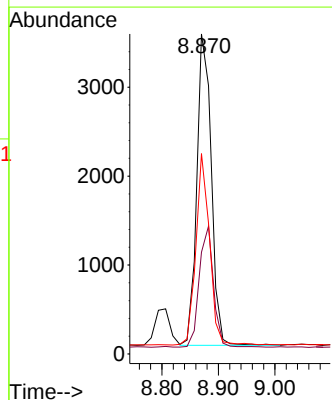
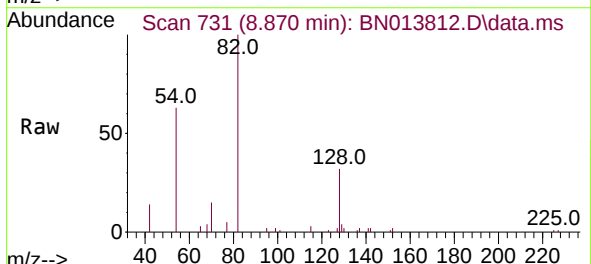
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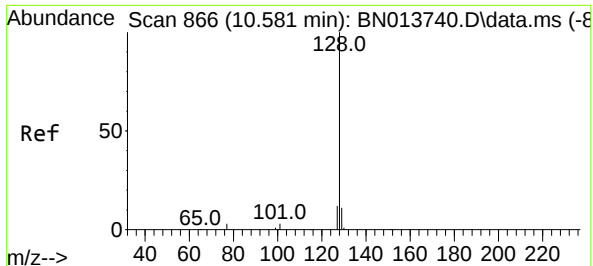
Tgt Ion:	136	Resp:	22878
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	7.0	6.4	9.6
68	5.3	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.013 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:	82	Resp:	6245
Ion Ratio	Lower	Upper	
82	100		
128	31.8	39.2	58.8#
54	62.6	40.1	60.1#

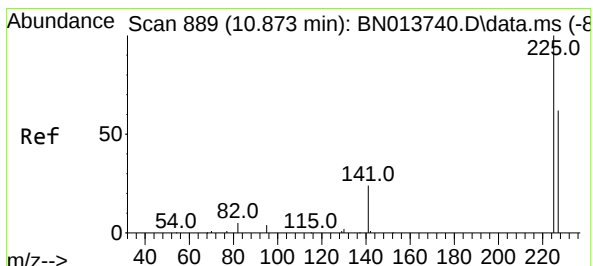
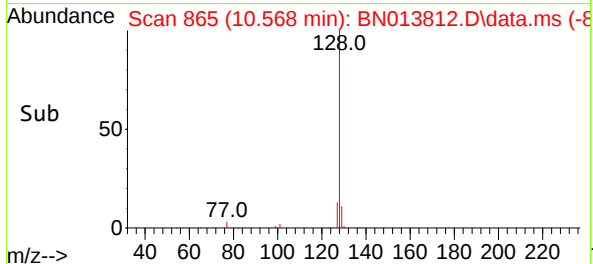
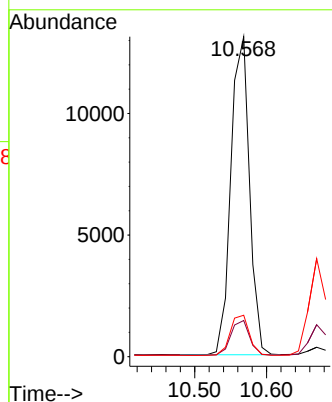
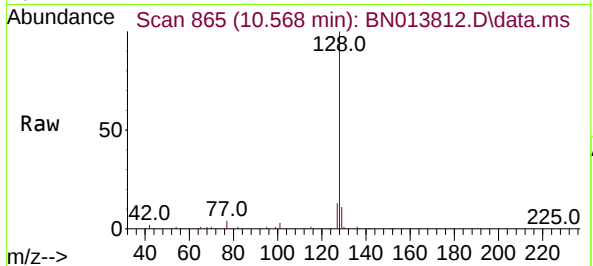




#9
Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

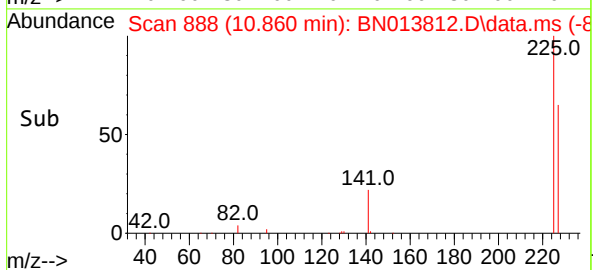
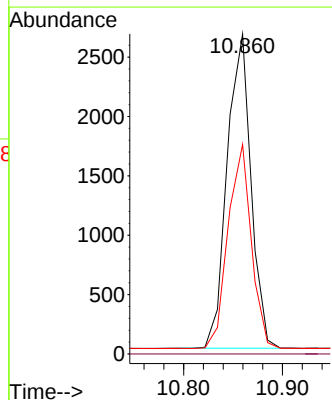
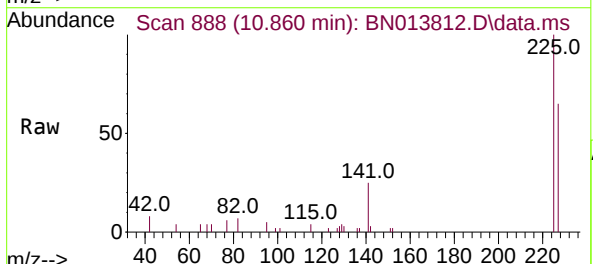
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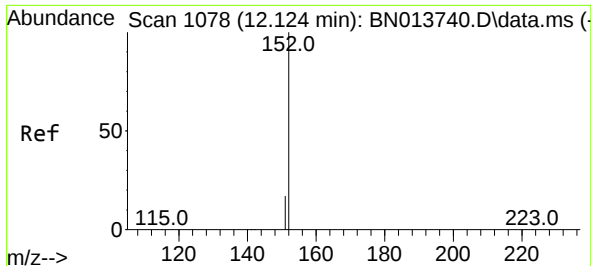
Tgt Ion:	128	Resp:	23500
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.4
127	12.9	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:	225	Resp:	4445
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.4	51.2	76.8

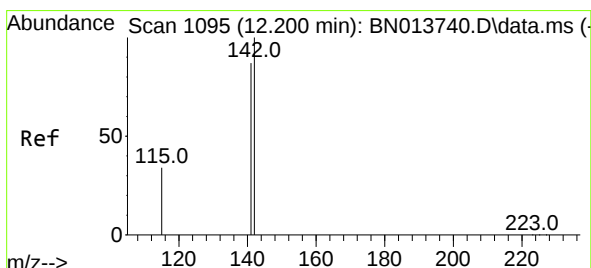
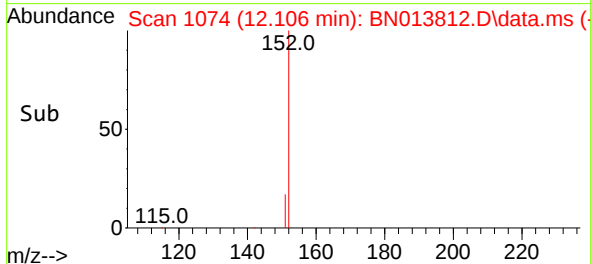
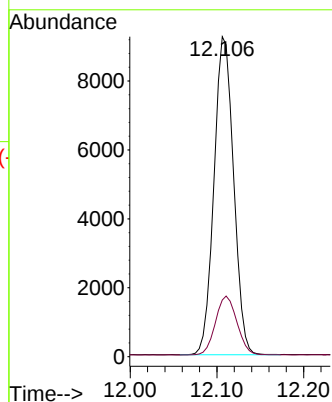
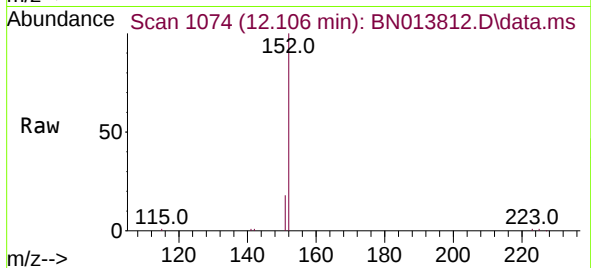




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.106 min Scan# 1074
Delta R.T. -0.014 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

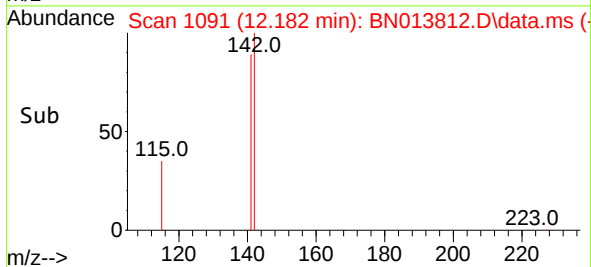
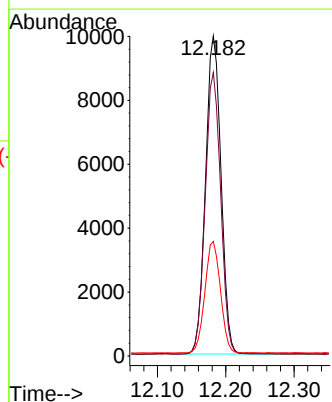
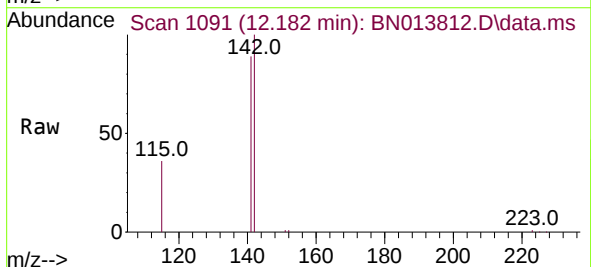
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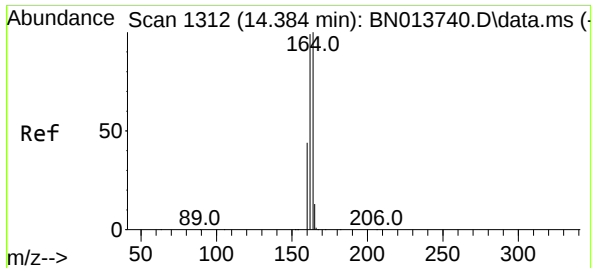
Tgt Ion:152 Resp: 14478
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.182 min Scan# 1091
Delta R.T. -0.014 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:142 Resp: 15669
Ion Ratio Lower Upper
142 100
141 88.5 70.5 105.7
115 35.8 27.4 41.0

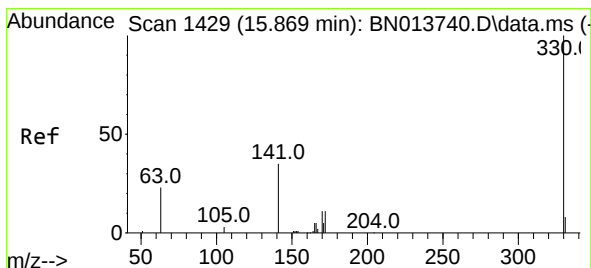
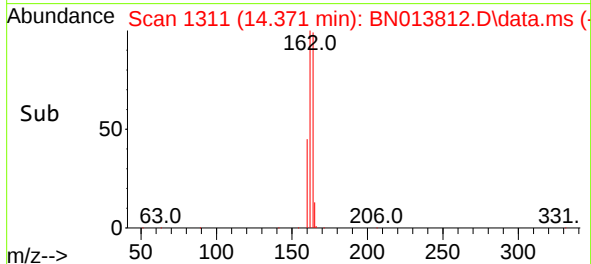
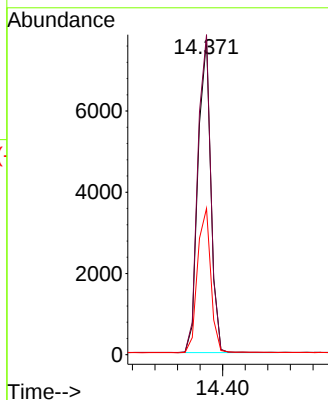
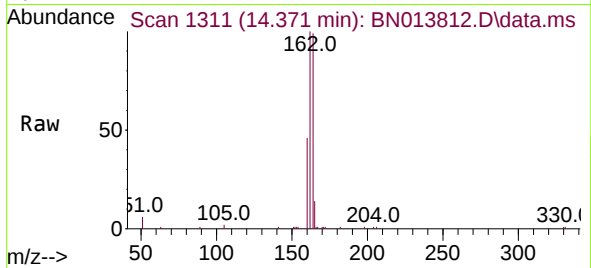




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

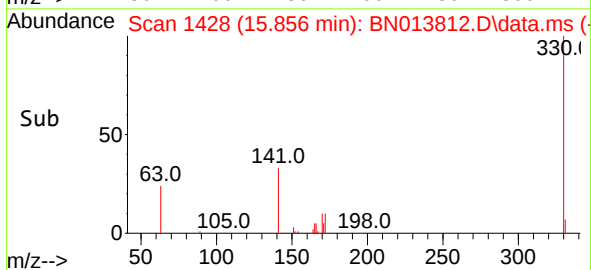
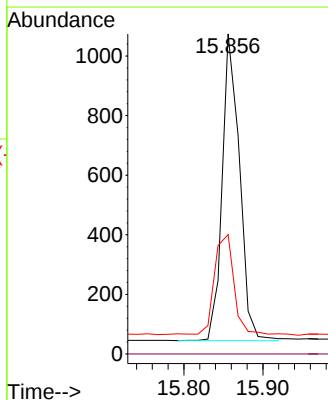
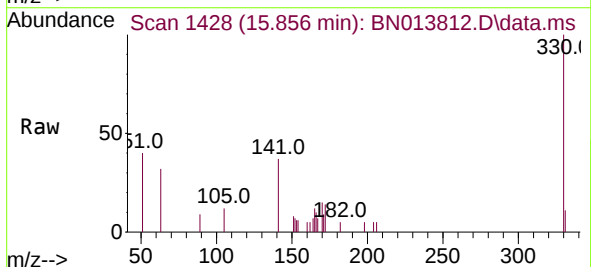
Instrument :
BNA_N
ClientSampleId :
PB134894BS

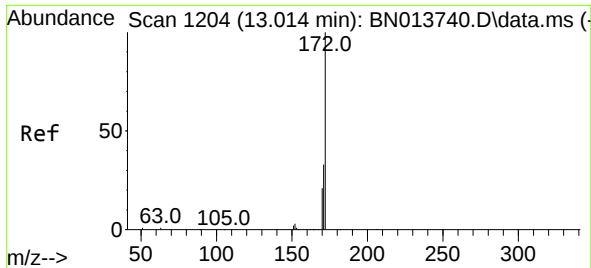
Tgt Ion:	164	Resp:	12165
Ion Ratio	Lower	Upper	
164	100		
162	101.4	79.6	119.4
160	46.3	36.0	54.0



#14
2,4,6-Tribromophenol
Concen: 0.31 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:	330	Resp:	1566
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	35.8	26.8	40.2

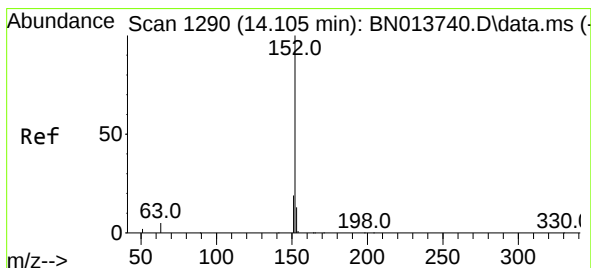
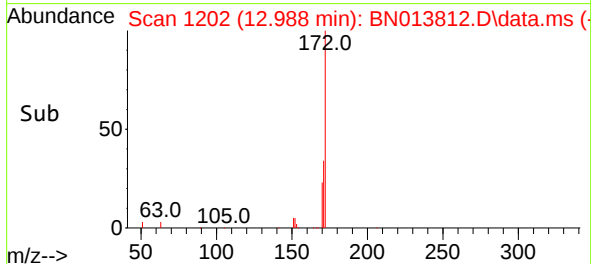
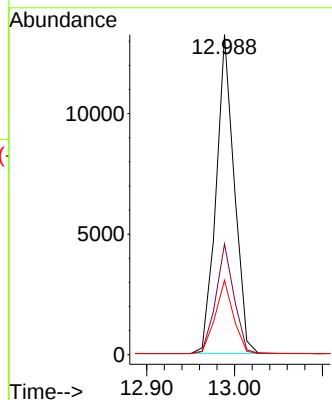
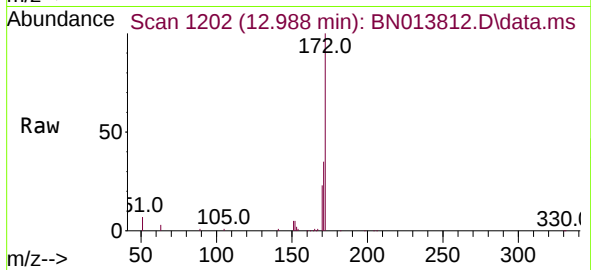




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.988 min Scan# 1202
Delta R.T. -0.013 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

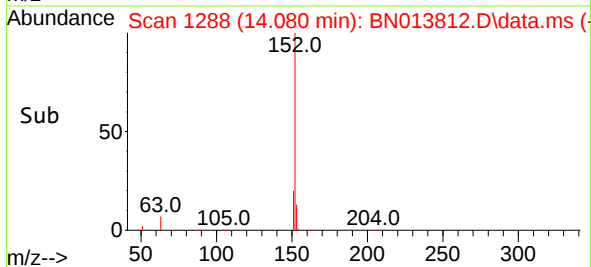
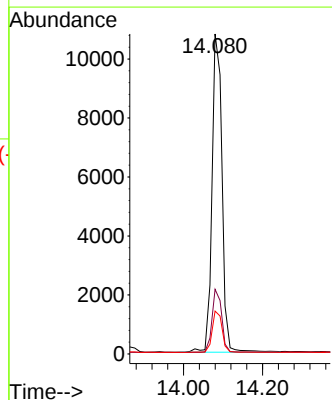
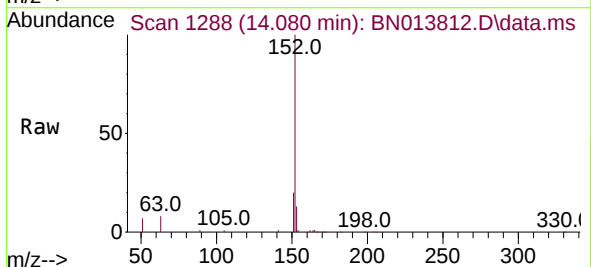
Instrument :
BNA_N
ClientSampleId :
PB134894BS

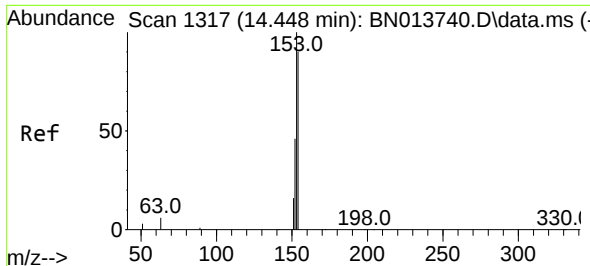
Tgt Ion:172 Resp: 19009
Ion Ratio Lower Upper
172 100
171 34.6 28.6 42.8
170 23.2 18.9 28.3



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.013 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:152 Resp: 18992
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.5 15.7

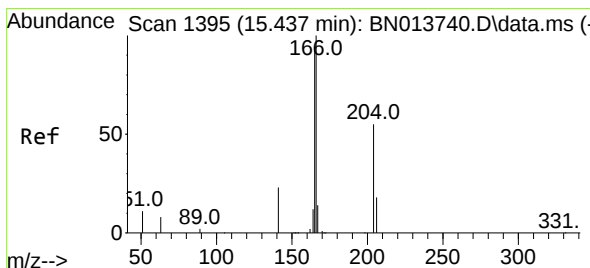
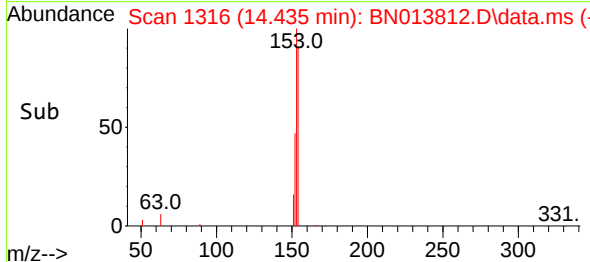
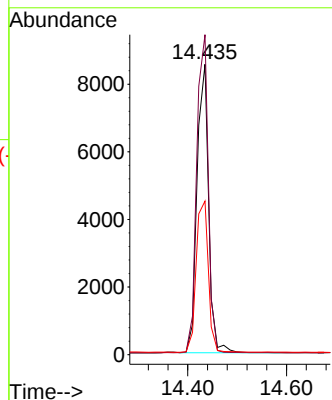
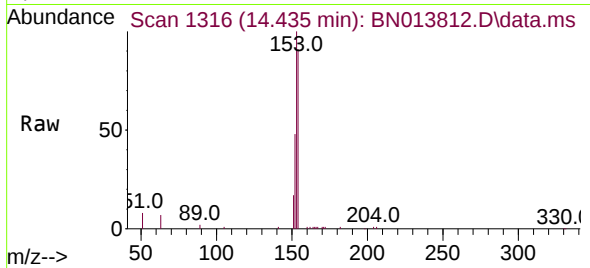




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

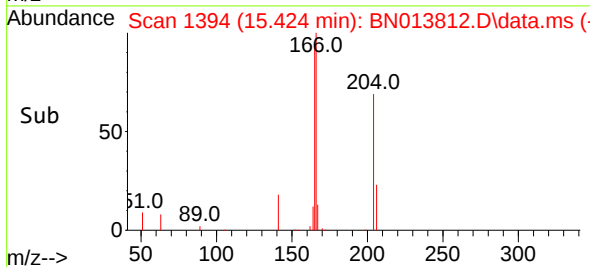
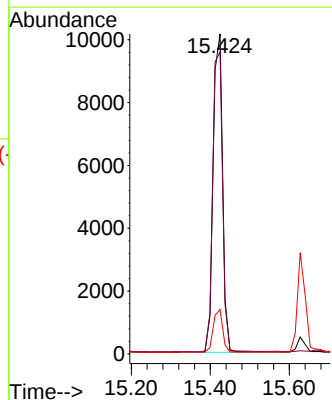
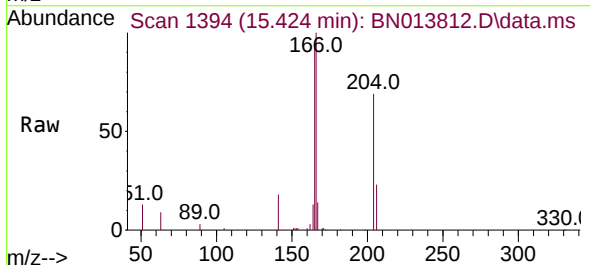
Instrument :
BNA_N
ClientSampleId :
PB134894BS

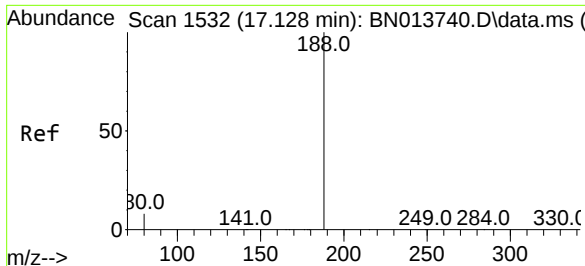
Tgt Ion:154 Resp: 13888
Ion Ratio Lower Upper
154 100
153 110.2 88.4 132.6
152 55.1 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.424 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:166 Resp: 16895
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.8
167 13.4 10.6 16.0

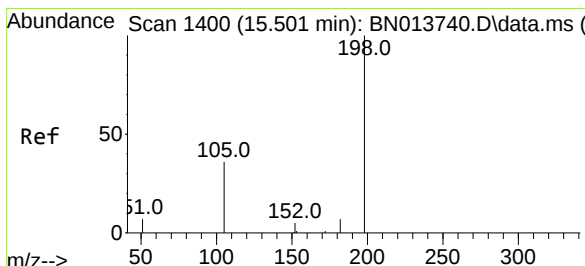
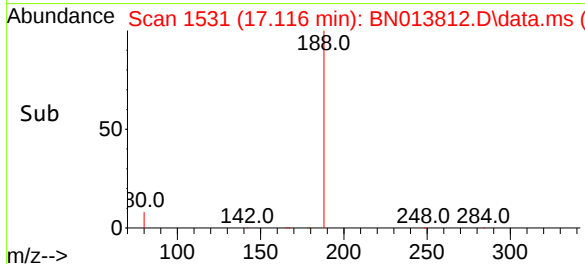
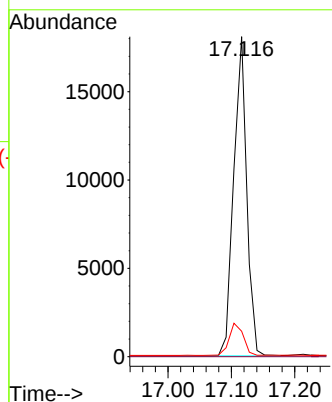
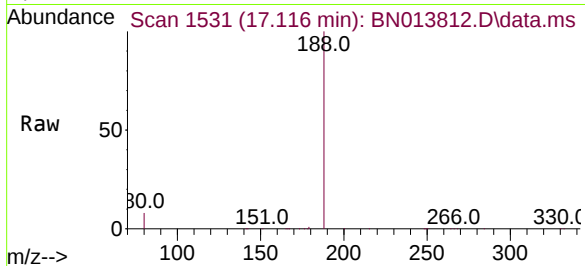




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

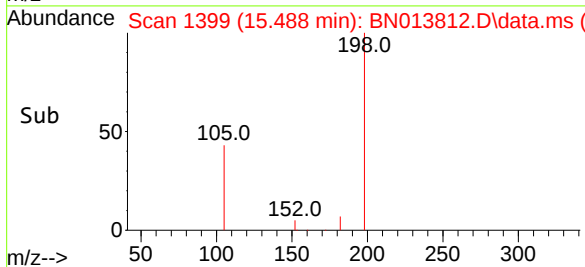
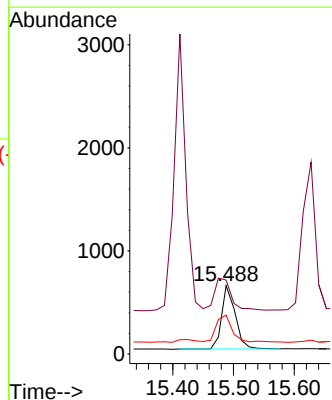
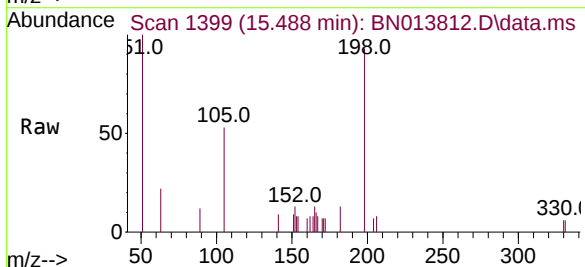
Instrument :
BNA_N
ClientSampleId :
PB134894BS

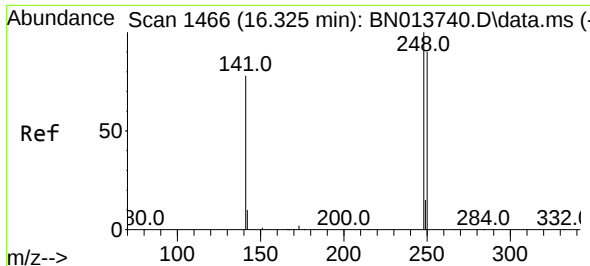
Tgt Ion:188 Resp: 25784
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.53 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:198 Resp: 954
Ion Ratio Lower Upper
198 100
51 108.0 61.7 92.5#
105 56.9 33.0 49.6#

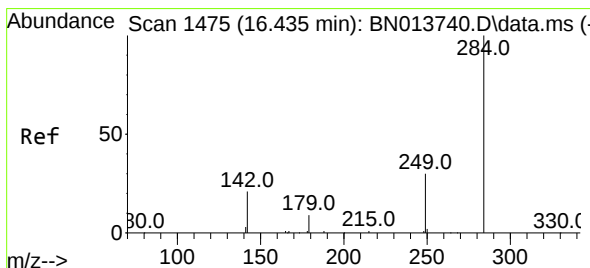
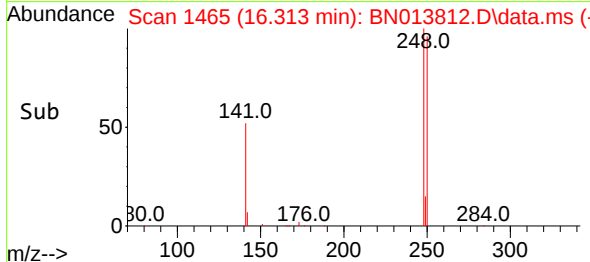
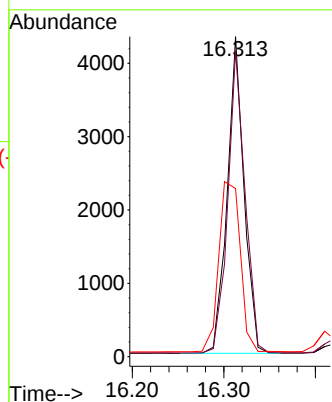
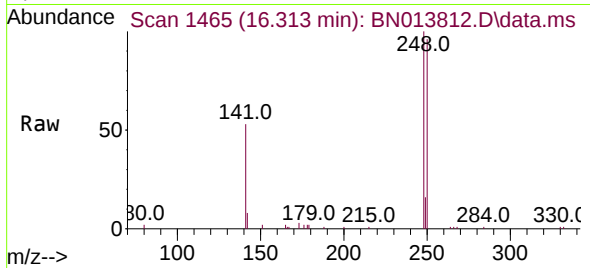




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

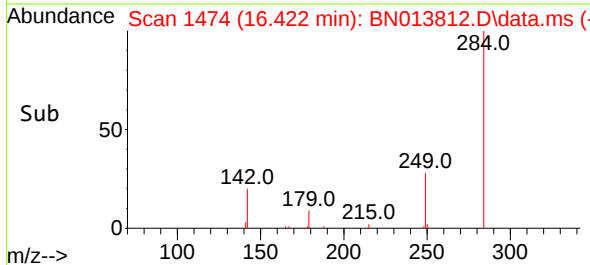
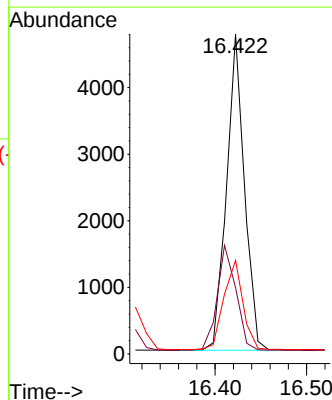
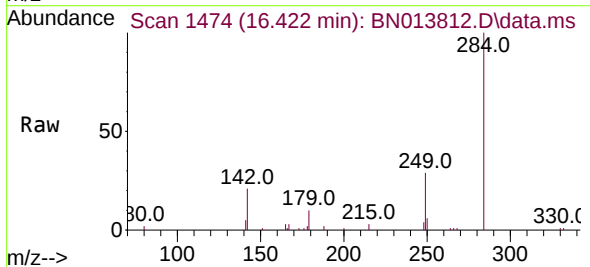
Instrument :
BNA_N
ClientSampleId :
PB134894BS

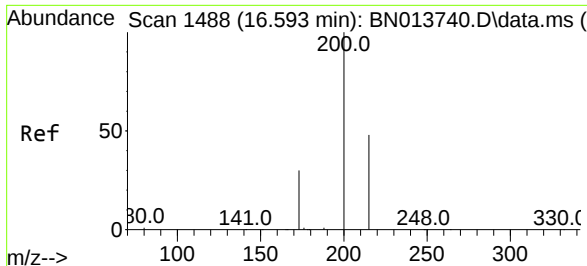
Tgt Ion:248 Resp: 5520
Ion Ratio Lower Upper
248 100
250 95.7 75.5 113.3
141 52.5 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.44 ng
RT: 16.422 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:284 Resp: 6460
Ion Ratio Lower Upper
284 100
142 34.5 27.9 41.9
249 30.1 24.2 36.2

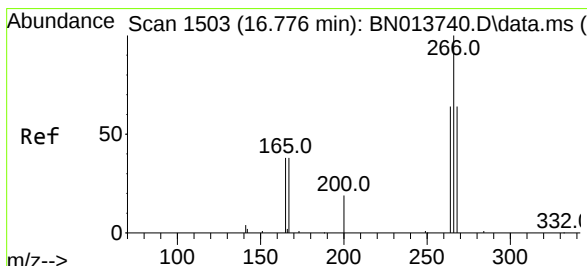
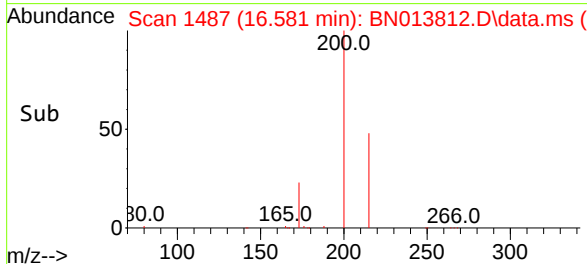
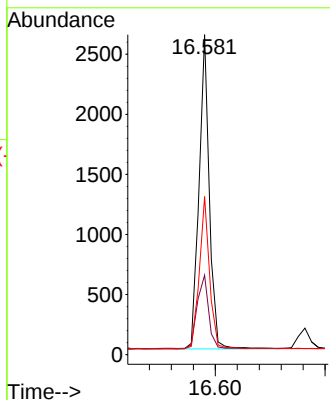
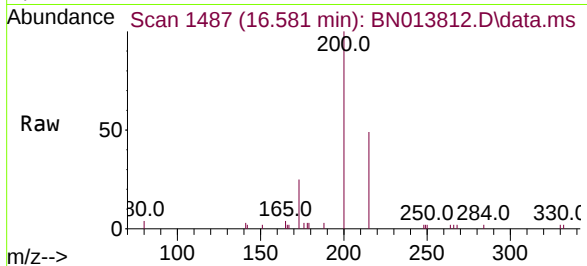




#23
Atrazine
Concen: 0.26 ng
RT: 16.581 min Scan# 1487
Delta R.T. -0.012 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

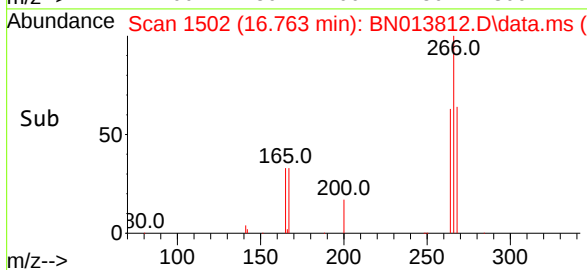
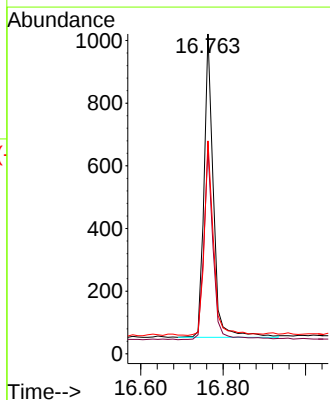
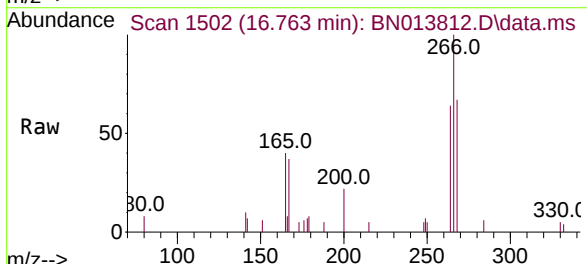
Instrument :
BNA_N
ClientSampleId :
PB134894BS

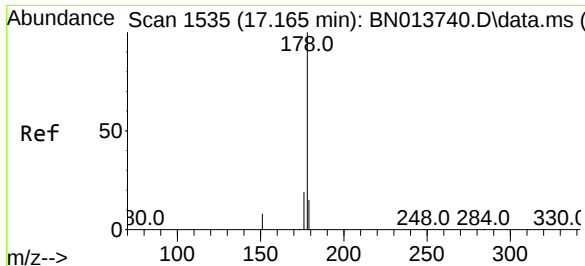
Tgt Ion:	200	Resp:	3413
Ion Ratio	Lower	Upper	
200	100		
173	24.9	18.6	28.0
215	49.4	41.0	61.6



#24
Pentachlorophenol
Concen: 0.32 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:	266	Resp:	1517
Ion Ratio	Lower	Upper	
266	100		
264	63.4	51.6	77.4
268	62.9	54.6	82.0

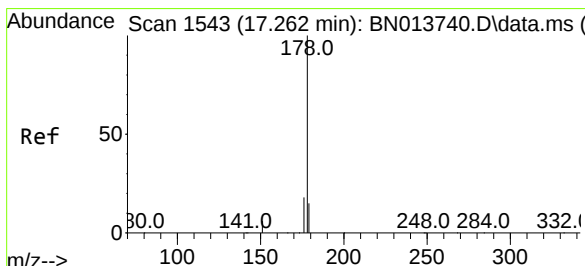
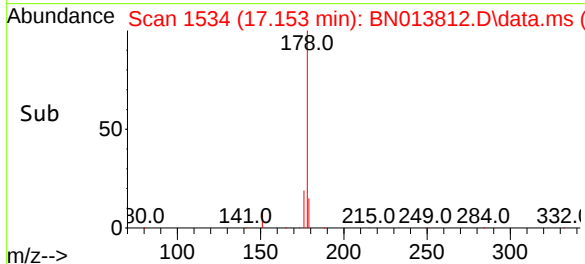
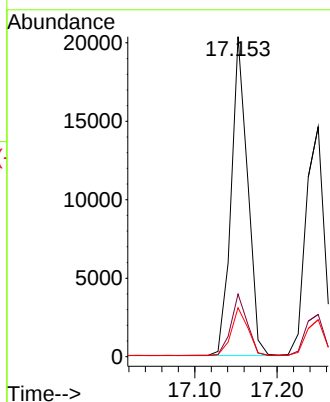
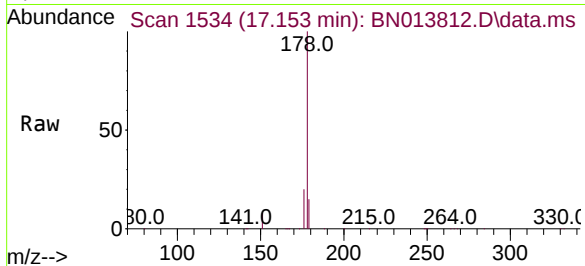




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.153 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

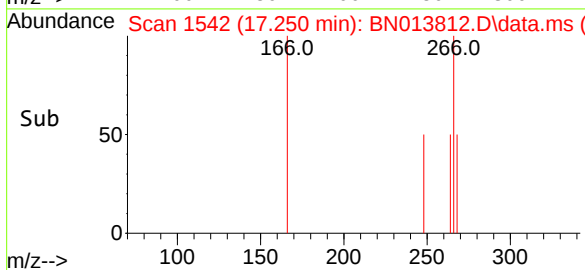
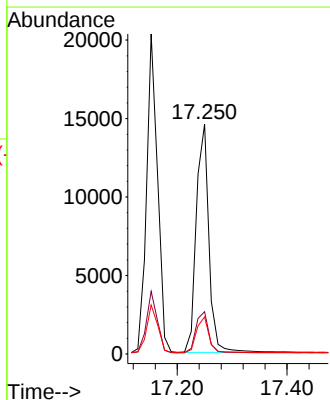
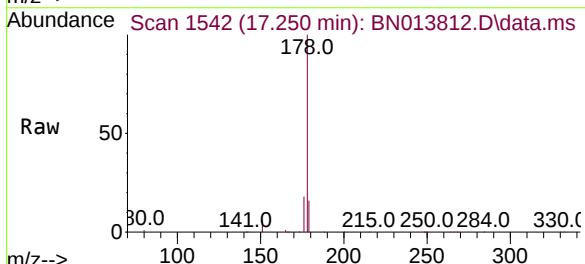
Instrument :
BNA_N
ClientSampleId :
PB134894BS

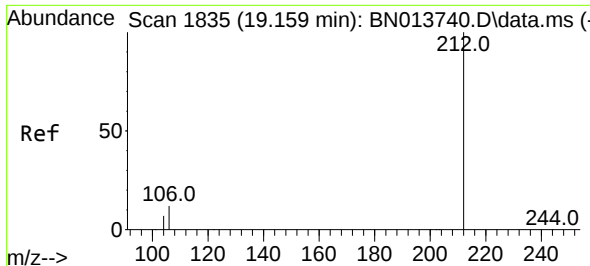
Tgt Ion:	178	Resp:	28132
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.0	22.4
179	15.3	12.3	18.5



#26
Anthracene
Concen: 0.35 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:	178	Resp:	23242
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.6	21.8
179	15.5	12.2	18.2

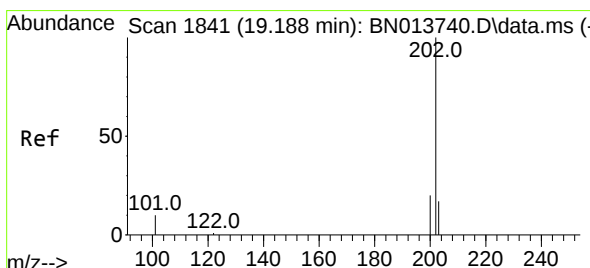
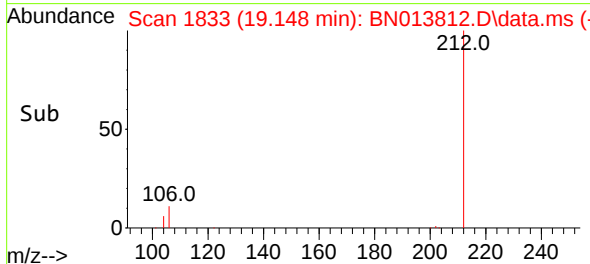
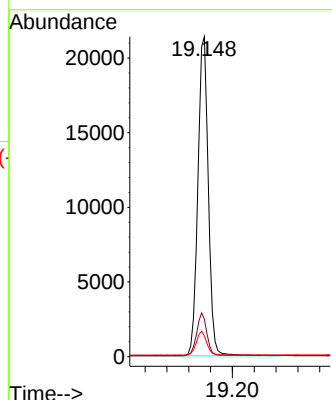
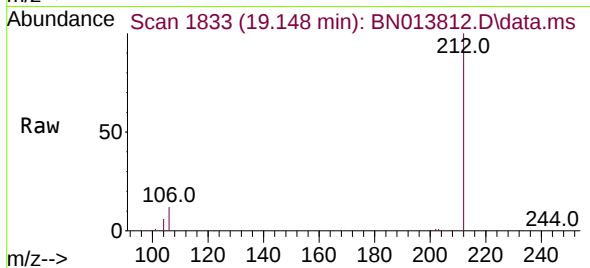




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.148 min Scan# 1833
Delta R.T. -0.007 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

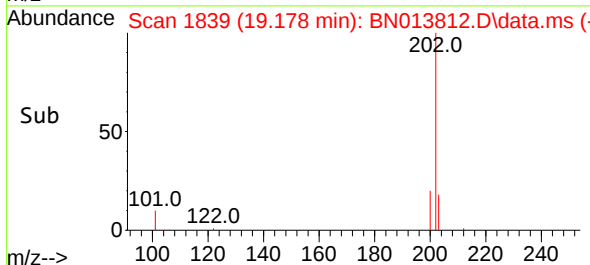
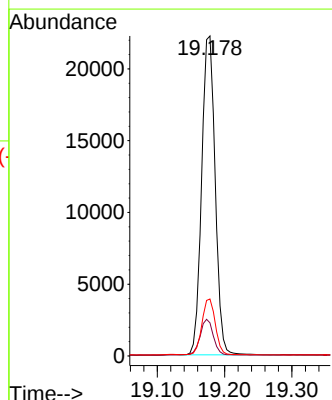
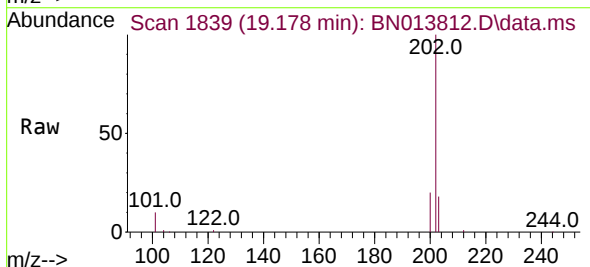
Instrument :
BNA_N
ClientSampleId :
PB134894BS

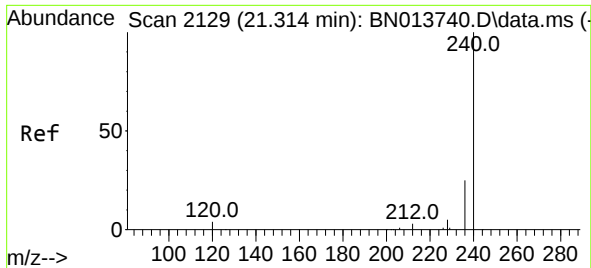
Tgt Ion:212 Resp: 28368
Ion Ratio Lower Upper
212 100
106 12.9 9.7 14.5
104 7.3 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.178 min Scan# 1839
Delta R.T. -0.007 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:202 Resp: 31000
Ion Ratio Lower Upper
202 100
101 11.2 8.1 12.1
203 17.3 13.9 20.9

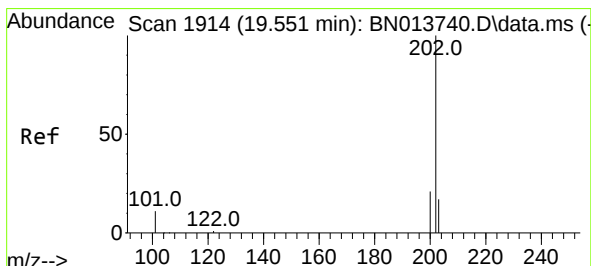
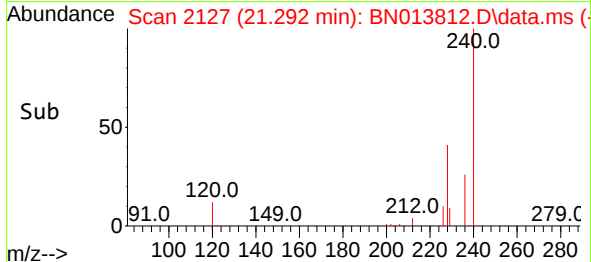
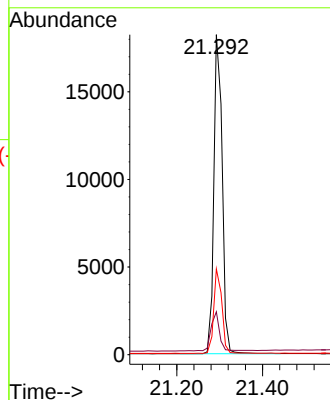
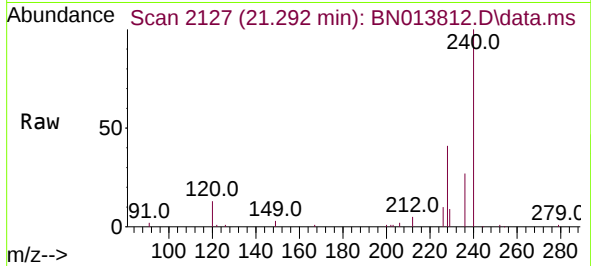




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.008 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

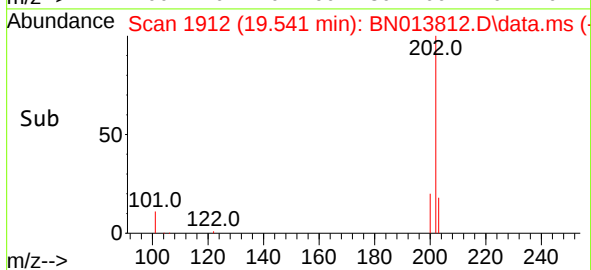
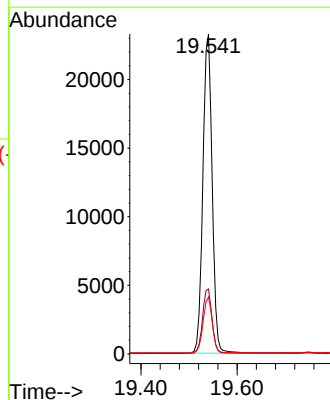
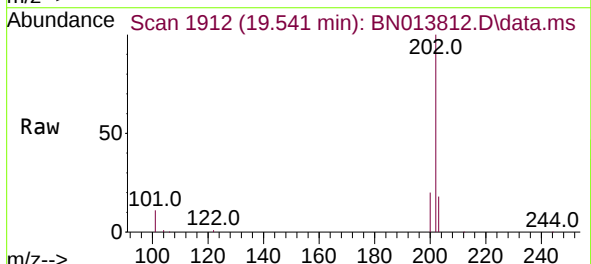
Instrument :
BNA_N
ClientSampleId :
PB134894BS

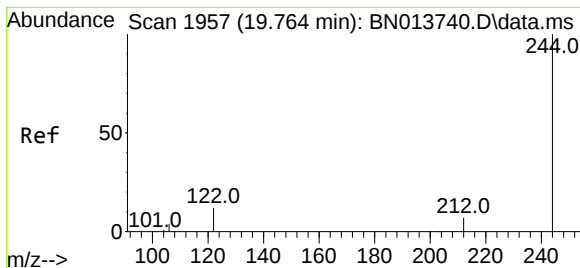
Tgt Ion:240	Resp:	24553
Ion Ratio	Lower	Upper
240	100	
120	13.4	10.2 15.4
236	26.8	21.3 31.9



#30
Pyrene
Concen: 0.41 ng
RT: 19.541 min Scan# 1912
Delta R.T. -0.007 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:202	Resp:	31250
Ion Ratio	Lower	Upper
202	100	
200	20.4	16.3 24.5
203	17.4	14.0 21.0

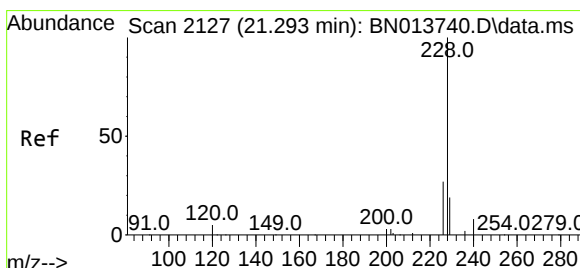
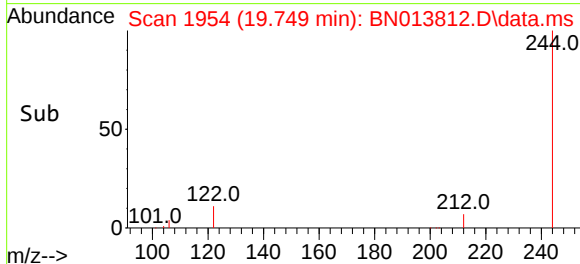
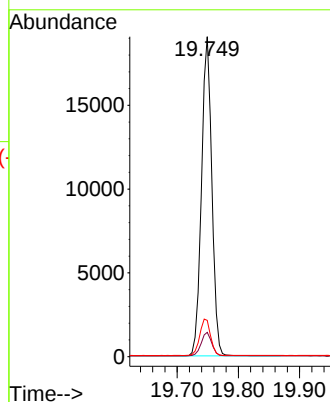
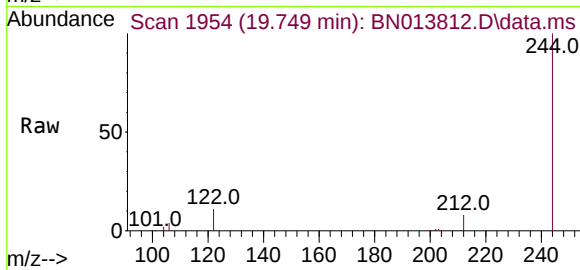




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.749 min Scan# 1954
Delta R.T. -0.012 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

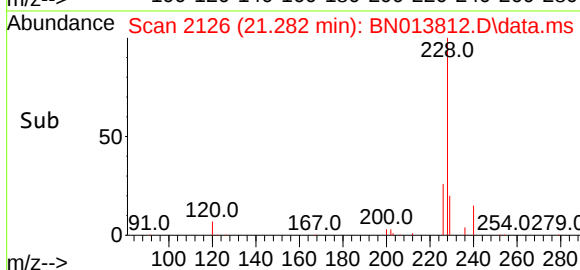
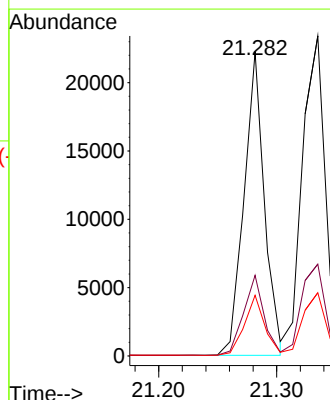
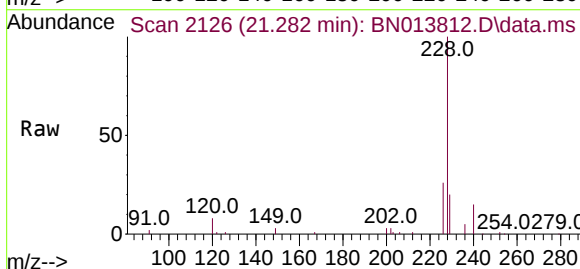
Instrument :
BNA_N
ClientSampleId :
PB134894BS

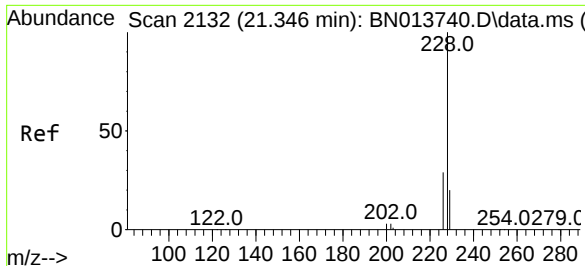
Tgt Ion:244 Resp: 22349
Ion Ratio Lower Upper
244 100
212 7.6 6.1 9.1
122 11.3 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:228 Resp: 26773
Ion Ratio Lower Upper
228 100
226 26.5 20.5 30.7
229 19.9 16.2 24.4

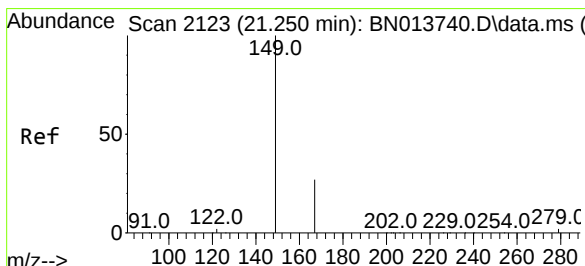
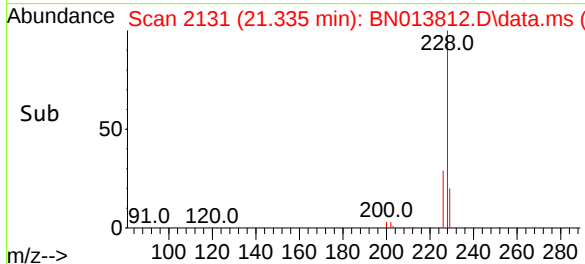
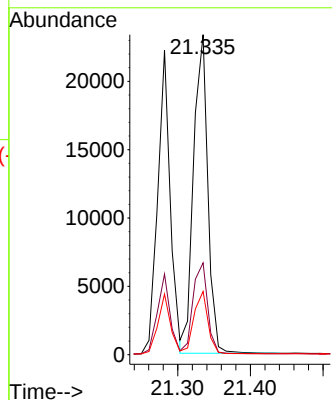
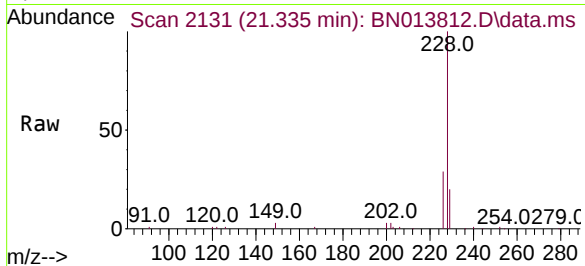




#33
Chrysene
Concen: 0.43 ng
RT: 21.335 min Scan# 2131
Delta R.T. -0.008 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

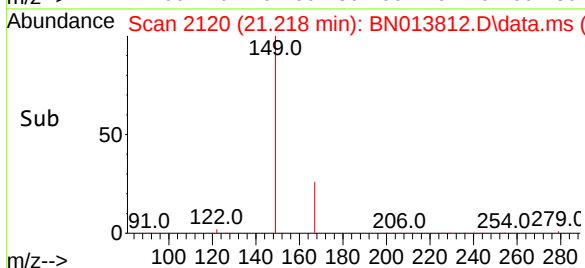
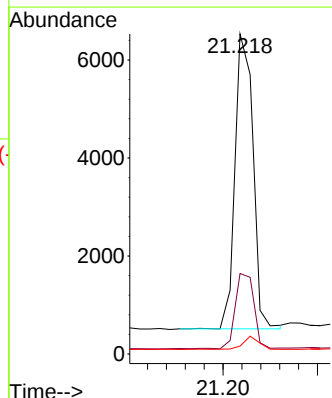
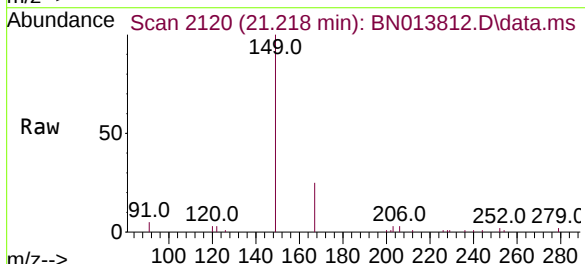
Instrument :
BNA_N
ClientSampleId :
PB134894BS

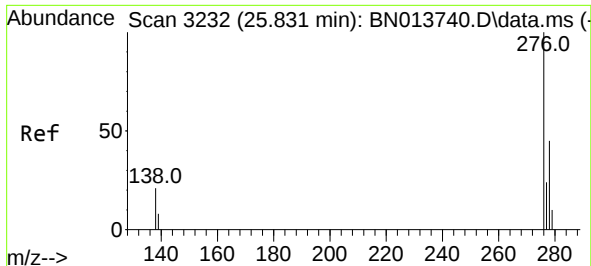
Tgt Ion:	228	Resp:	31781
Ion Ratio	Lower	Upper	
228	100		
226	28.7	24.3	36.5
229	19.7	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 21.218 min Scan# 2120
Delta R.T. -0.019 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:	149	Resp:	7983
Ion Ratio	Lower	Upper	
149	100		
167	26.4	22.1	33.1
279	4.0	3.5	5.3

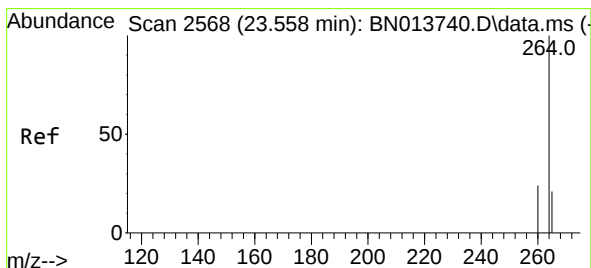
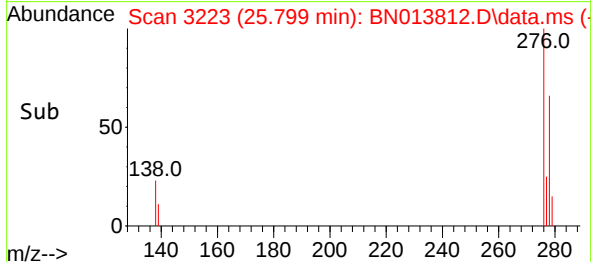
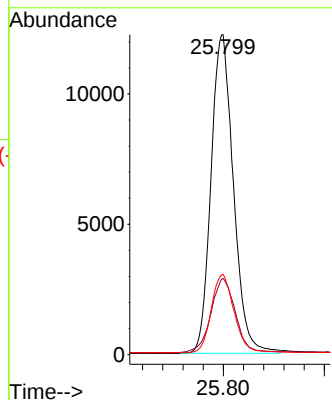
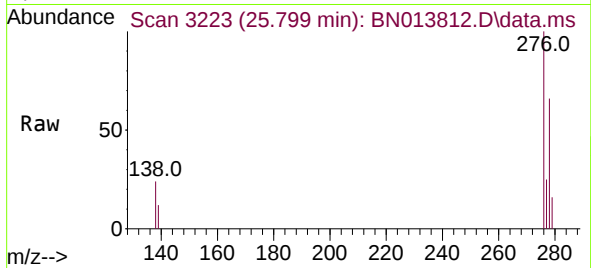




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.799 min Scan# 3223
Delta R.T. -0.018 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

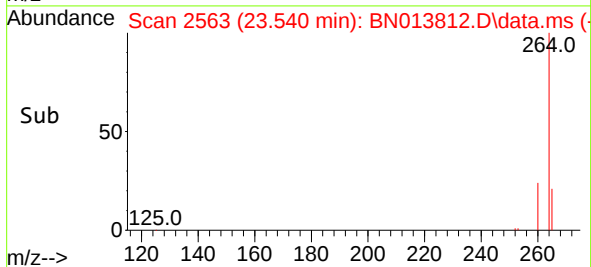
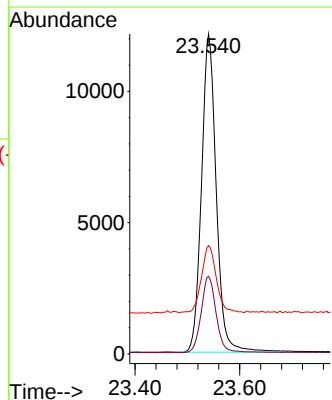
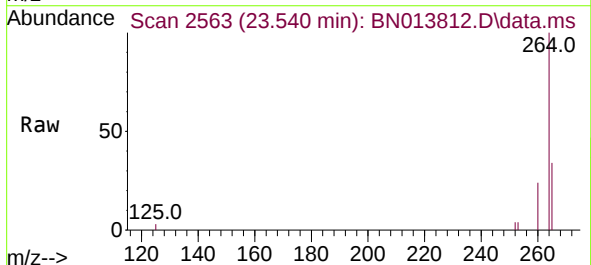
Instrument :
BNA_N
ClientSampleId :
PB134894BS

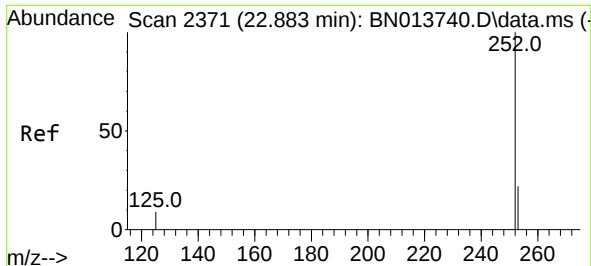
Tgt Ion:	276	Resp:	37646
Ion Ratio	Lower	Upper	
276	100		
138	25.1	19.8	29.6
277	24.9	19.9	29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.540 min Scan# 2563
Delta R.T. -0.011 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:	264	Resp:	23740
Ion Ratio	Lower	Upper	
264	100		
260	24.2	19.3	28.9
265	33.8	66.2	99.4#

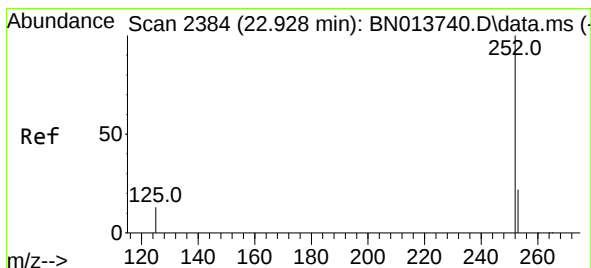
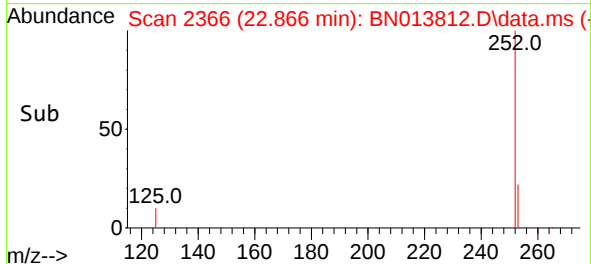
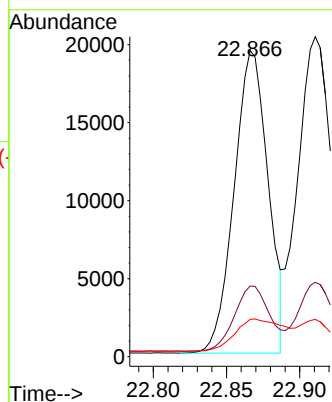
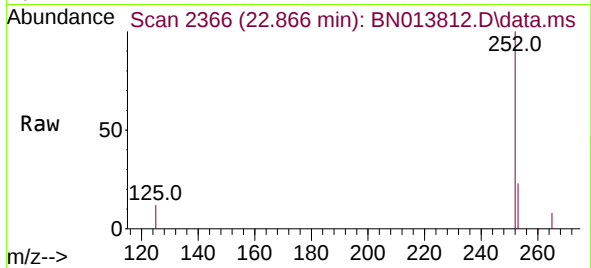




#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.866 min Scan# 2366
Delta R.T. -0.011 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

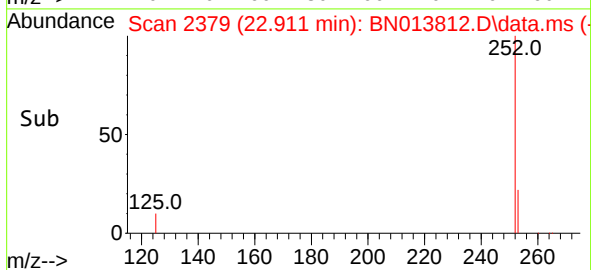
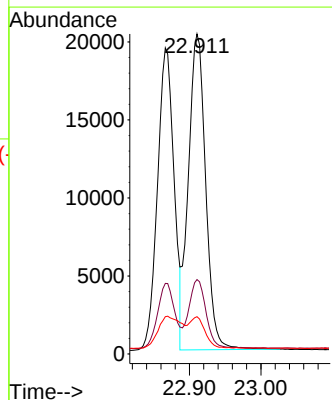
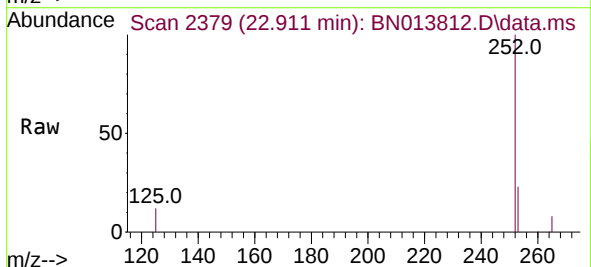
Instrument :
BNA_N
ClientSampleId :
PB134894BS

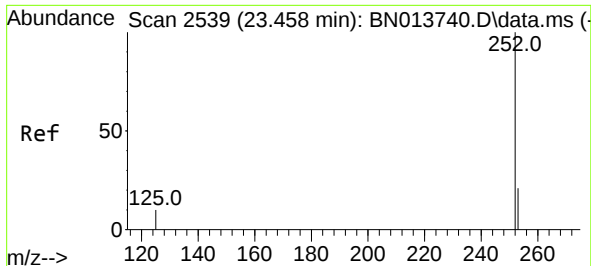
Tgt Ion:252 Resp: 31187
Ion Ratio Lower Upper
252 100
253 23.1 20.4 30.6
125 12.2 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.46 ng
RT: 22.911 min Scan# 2379
Delta R.T. -0.011 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Tgt Ion:252 Resp: 34058
Ion Ratio Lower Upper
252 100
253 23.3 20.5 30.7
125 11.6 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.41 ng

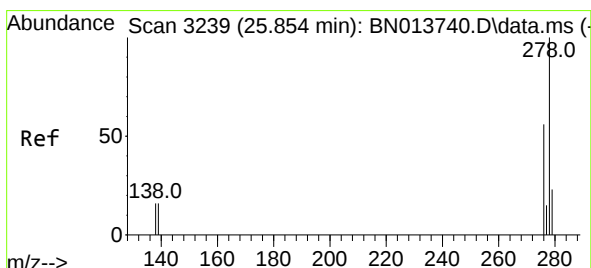
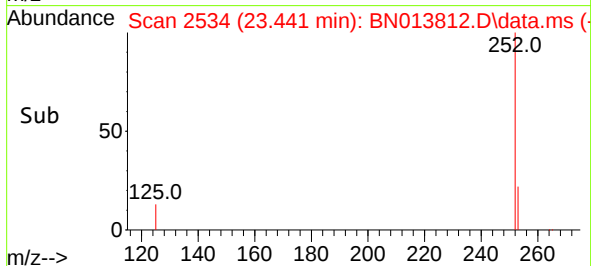
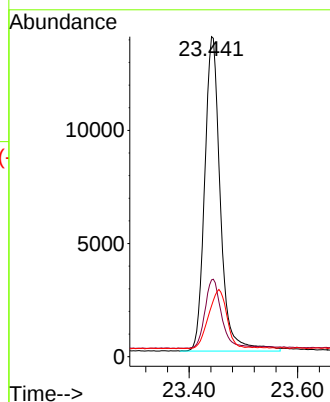
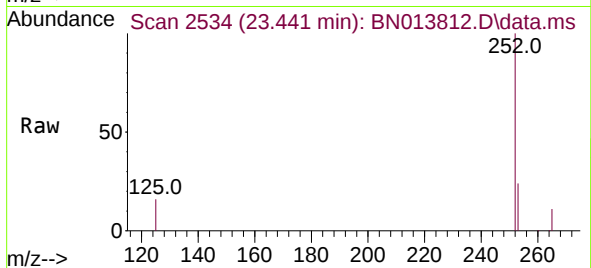
RT: 23.441 min Scan# 2534

Delta R.T. -0.015 min

Lab File: BN013812.D

Acq: 02 Mar 2021 17:02

Tgt Ion:252	Resp:	27954
Ion Ratio	Lower	Upper
252	100	
253	24.0	21.8 32.6
125	15.9	14.6 21.8



#40

Dibenzo(a,h)anthracene

Concen: 0.43 ng

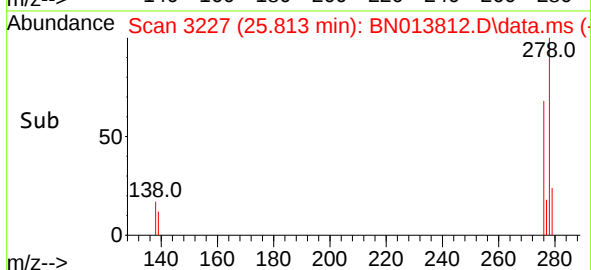
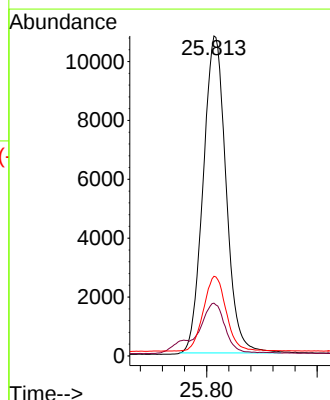
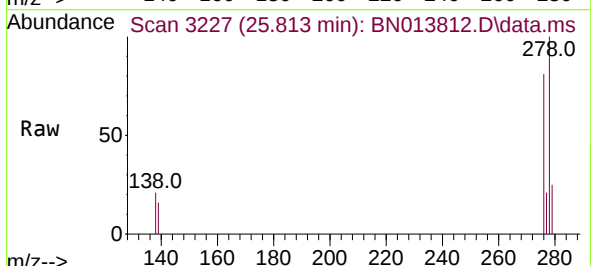
RT: 25.813 min Scan# 3227

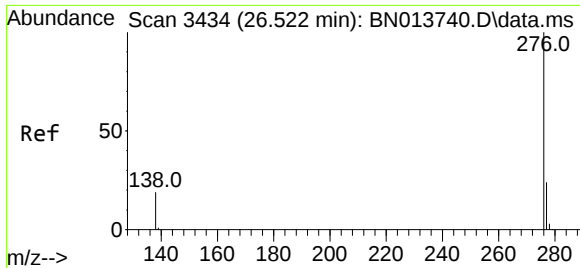
Delta R.T. -0.025 min

Lab File: BN013812.D

Acq: 02 Mar 2021 17:02

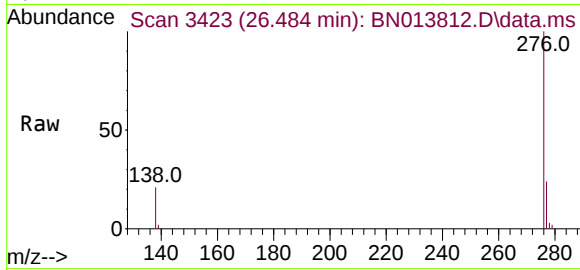
Tgt Ion:278	Resp:	30947
Ion Ratio	Lower	Upper
278	100	
139	16.5	13.1 19.7
279	24.9	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.484 min Scan# 3423
Delta R.T. -0.025 min
Lab File: BN013812.D
Acq: 02 Mar 2021 17:02

Instrument :
BNA_N
ClientSampleId :
PB134894BS



Tgt Ion:	276	Resp:	30623
Ion Ratio	Lower	Upper	
276	100		
277	24.1	20.0	30.0
138	21.2	17.8	26.8

