

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013311.D
 Acq On : 24 Dec 2020 03:40
 Operator : CG/JU
 Sample : PB133672BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB133672BS

Quant Time: Dec 25 11:52:17 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 Response via : Initial Calibration

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

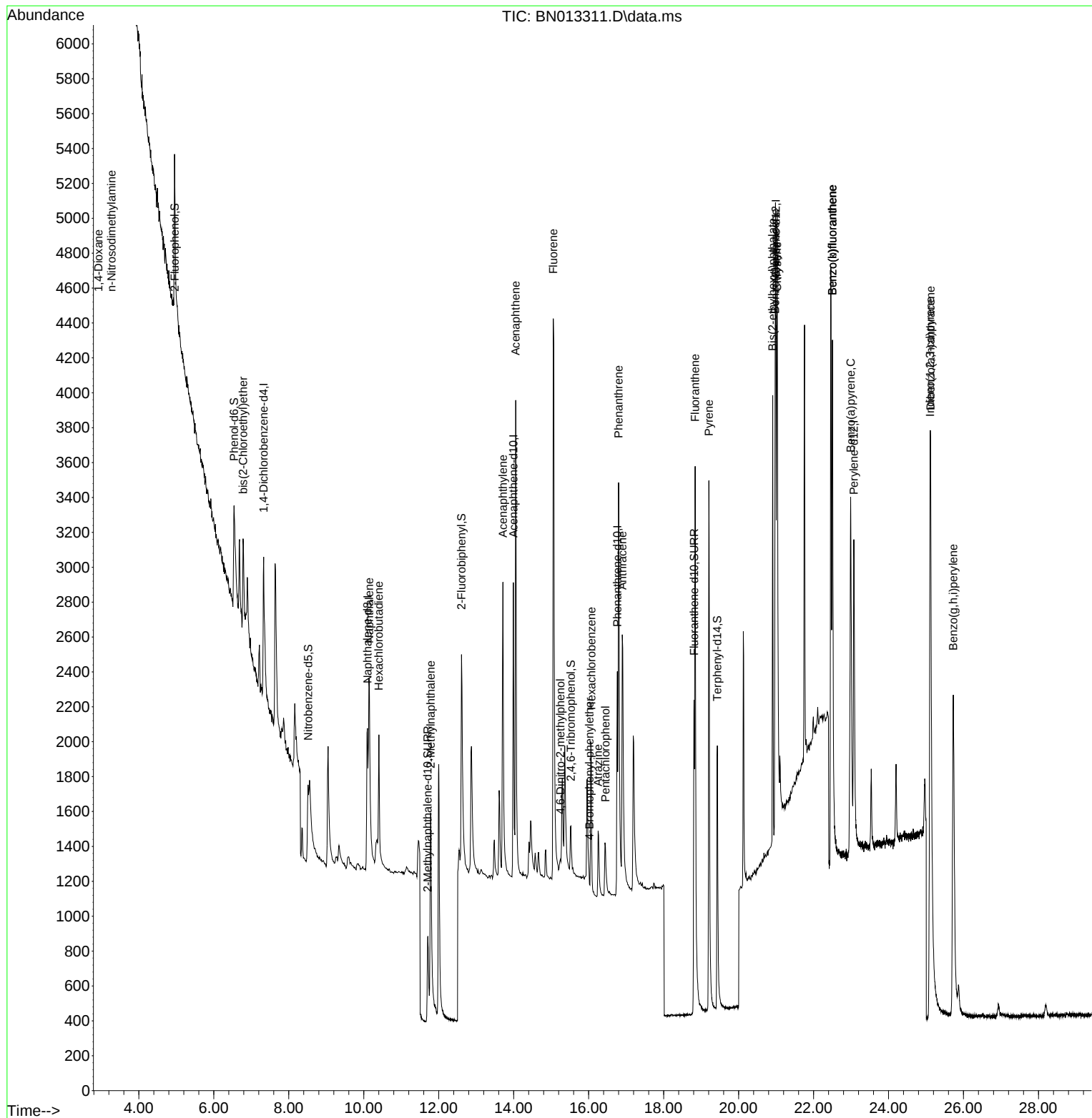
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.330	152	594	0.40	ng	0.00
7) Naphthalene-d8	10.099	136	1894	0.40	ng	# 0.00
13) Acenaphthene-d10	13.991	164	1139	0.40	ng	0.00
19) Phenanthrene-d10	16.763	188	2546	0.40	ng	# 0.00
29) Chrysene-d12	20.995	240	2421	0.40	ng	# 0.00
36) Perylene-d12	23.075	264	2782	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	4.954	112	1018	0.42	ng	0.00
5) Phenol-d6	6.541	99	1012	0.41	ng	0.00
8) Nitrobenzene-d5	8.515	82	842	0.43	ng	0.01
11) 2-Methylnaphthalene-d10	11.706	152	1261	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.526	330	301	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	1933	0.40	ng	0.00
27) Fluoranthene-d10	18.811	212	3157	0.38	ng	0.00
31) Terphenyl-d14	19.432	244	2605	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.925	88	708	0.68	ng	97
3) n-Nitrosodimethylamine	3.271	42	763	0.44	ng	# 90
6) bis(2-Chloroethyl)ether	6.782	93	626	0.41	ng	97
9) Naphthalene	10.150	128	2299	0.40	ng	# 92
10) Hexachlorobutadiene	10.403	225	557	0.45	ng	# 100
12) 2-Methylnaphthalene	11.786	142	1508	0.38	ng	# 94
16) Acenaphthylene	13.712	152	2359	0.39	ng	99
17) Acenaphthene	14.054	154	1555	0.41	ng	89
18) Fluorene	15.057	166	2047	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.247	198	147	0.40	ng	# 1
21) 4-Bromophenyl-phenylether	16.021	248	190	0.38	ng	# 87
22) Hexachlorobenzene	16.070	284	649	0.37	ng	97
23) Atrazine	16.252	200	555	0.37	ng	# 86
24) Pentachlorophenol	16.447	266	269	0.37	ng	97
25) Phenanthrene	16.800	178	3270	0.39	ng	100
26) Anthracene	16.897	178	2723	0.37	ng	98
28) Fluoranthene	18.841	202	3949	0.39	ng	98
30) Pyrene	19.208	202	4018	0.43	ng	99
32) Benzo(a)anthracene	20.974	228	3189	0.37	ng	95
33) Chrysene	21.027	228	4011	0.44	ng	97
34) Bis(2-ethylhexyl)phtha...	20.910	149	2042	0.20	ng	99
35) Indeno(1,2,3-cd)pyrene	25.108	276	5337	0.43	ng	95
37) Benzo(b)fluoranthene	22.503	252	4844	0.49	ng	92
38) Benzo(k)fluoranthene	22.503	252	4844	0.43	ng	# 92
39) Benzo(a)pyrene	22.989	252	4209	0.43	ng	# 87
40) Dibenzo(a,h)anthracene	25.122	278	4239	0.40	ng	# 89
41) Benzo(g,h,i)perylene	25.728	276	4916	0.44	ng	# 93

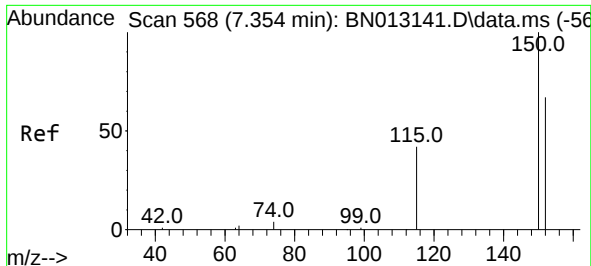
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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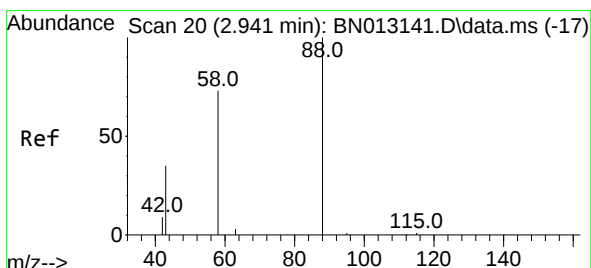
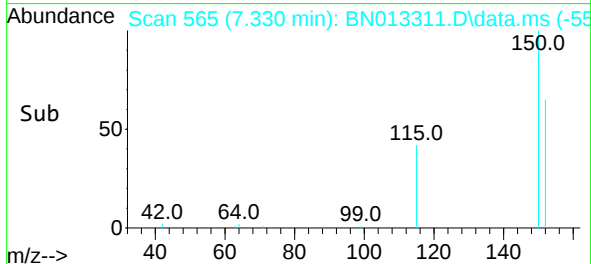
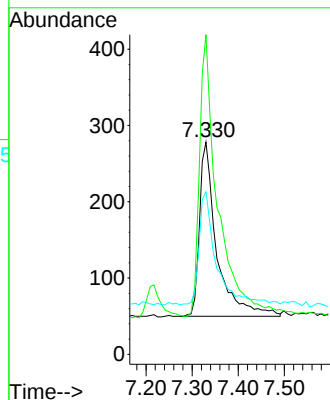
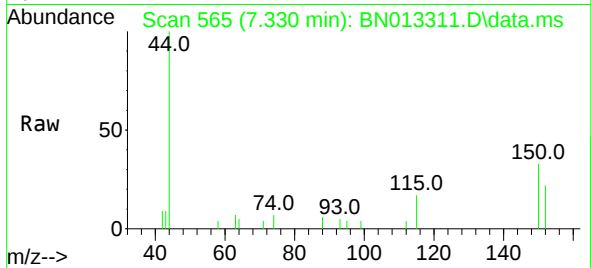




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.330 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

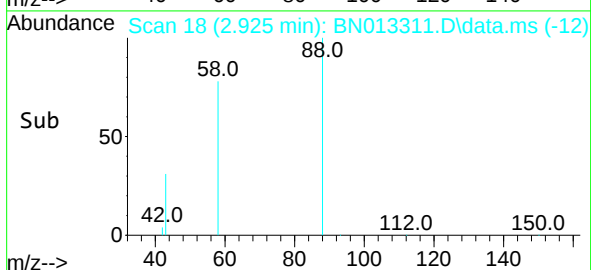
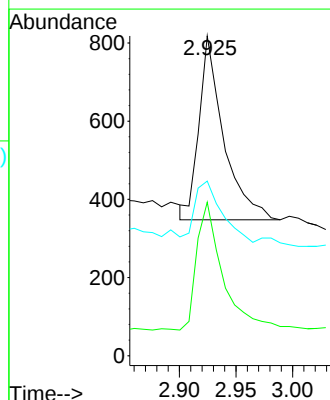
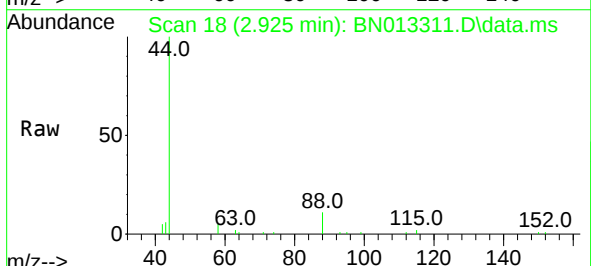
Instrument :
BNA_N
ClientSampleId :
PB133672BS

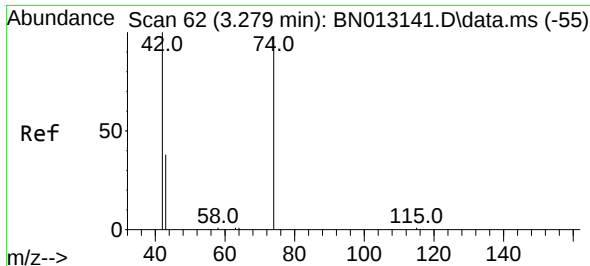
Tgt Ion: 152 Resp: 594
Ion Ratio Lower Upper
152 100
150 150.7 116.6 174.8
115 76.6 52.9 79.3



#2
1,4-Dioxane
Concen: 0.68 ng
RT: 2.925 min Scan# 18
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion: 88 Resp: 708
Ion Ratio Lower Upper
88 100
58 75.1 59.4 89.2
43 36.6 32.3 48.5

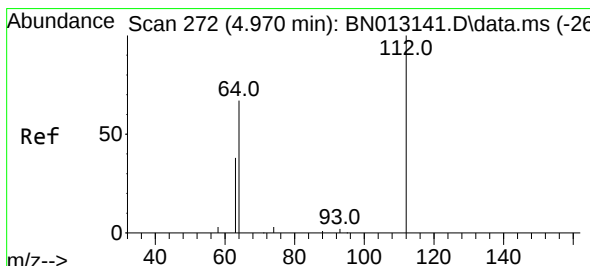
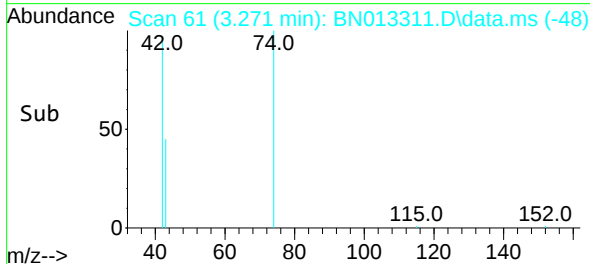
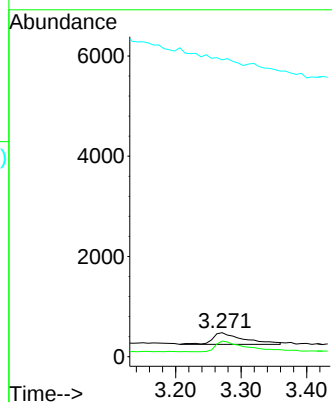
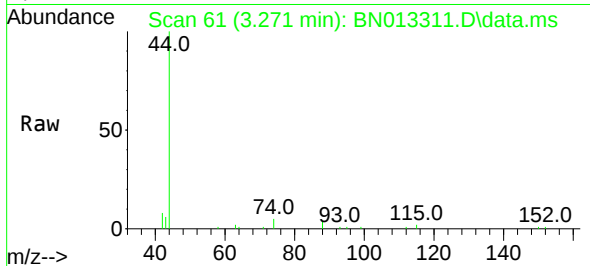




#3
n-Nitrosodimethylamine
Concen: 0.44 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.008 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

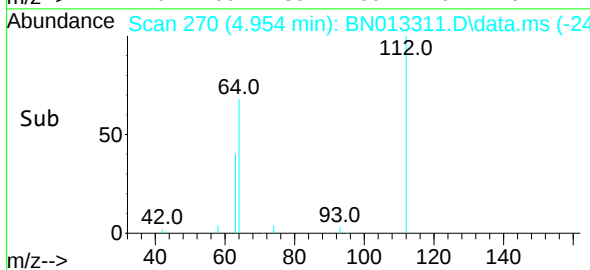
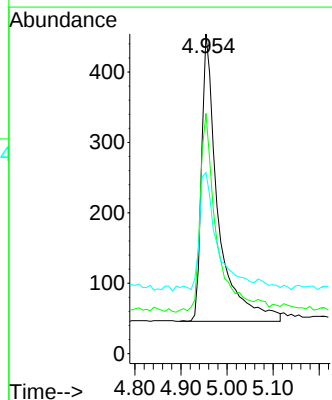
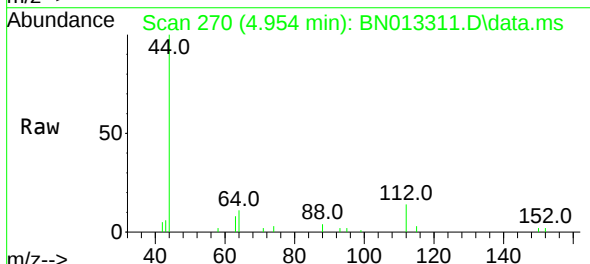
Instrument :
BNA_N
ClientSampleId :
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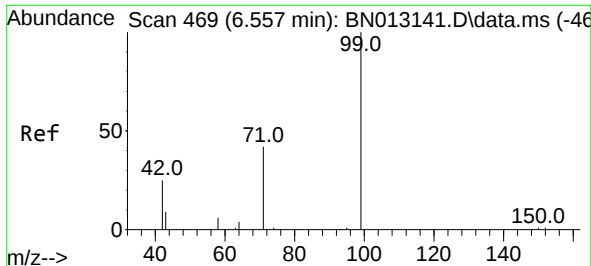
Tgt Ion: 42 Resp: 763
Ion Ratio Lower Upper
42 100
74 89.6 64.4 96.6
44 0.0 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.42 ng
RT: 4.954 min Scan# 270
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion: 112 Resp: 1018
Ion Ratio Lower Upper
112 100
64 67.5 49.5 74.3
63 42.9 32.0 48.0

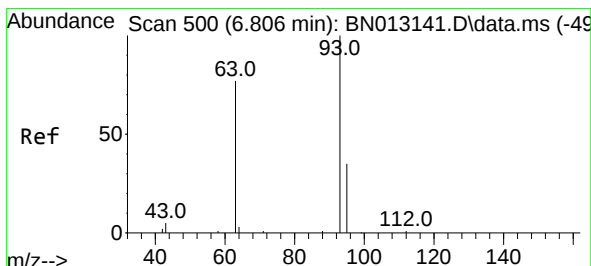
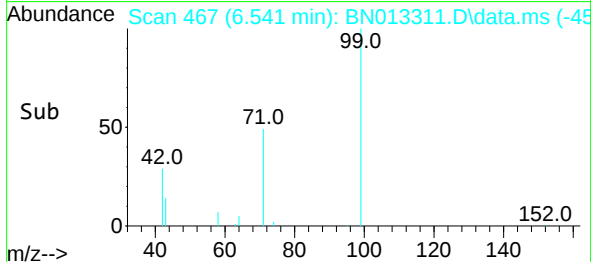
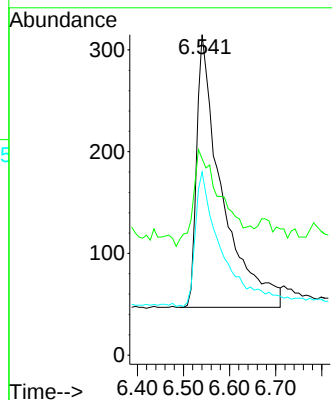
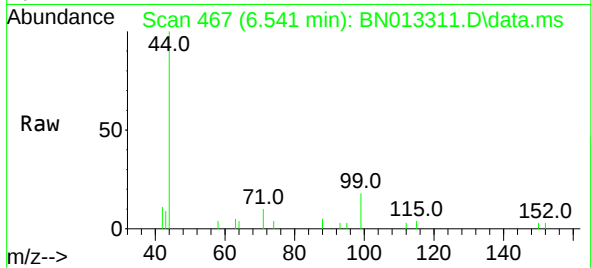




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.541 min Scan# 467
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

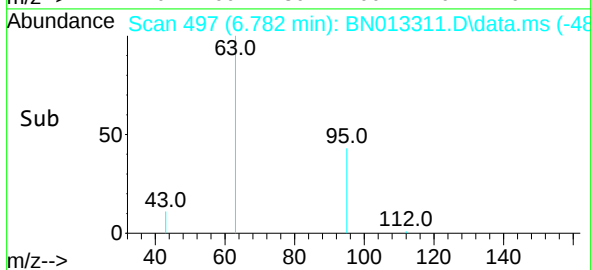
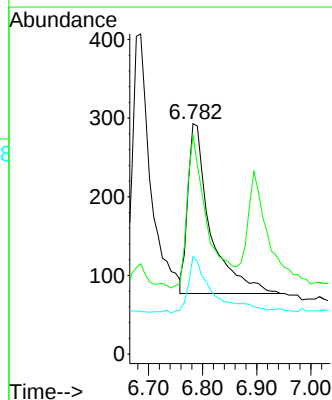
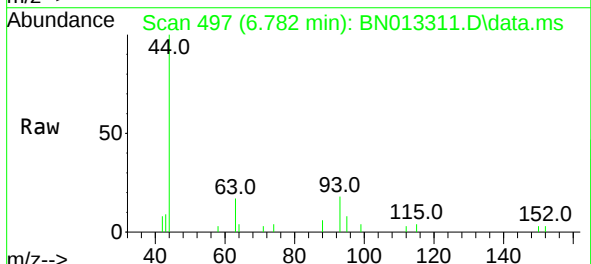
Instrument :
BNA_N
ClientSampleId :
PB133672BS

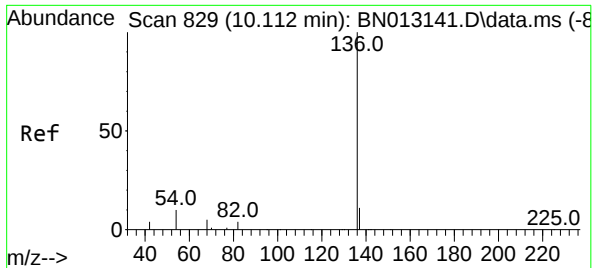
Tgt Ion: 99 Resp: 1012
Ion Ratio Lower Upper
99 100
42 39.3 22.4 33.6#
71 51.7 37.8 56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 6.782 min Scan# 497
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion: 93 Resp: 626
Ion Ratio Lower Upper
93 100
63 80.4 63.1 94.7
95 36.3 26.1 39.1

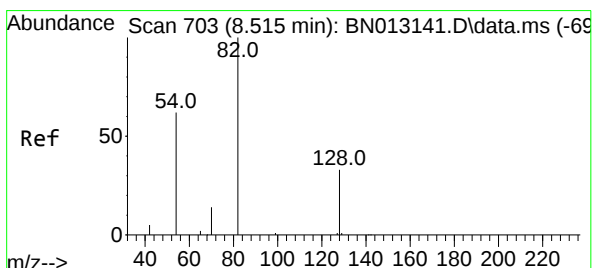
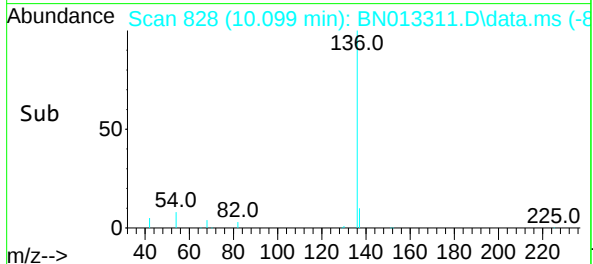
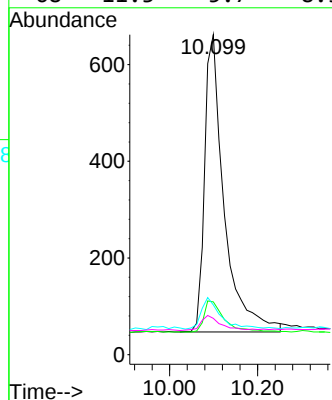
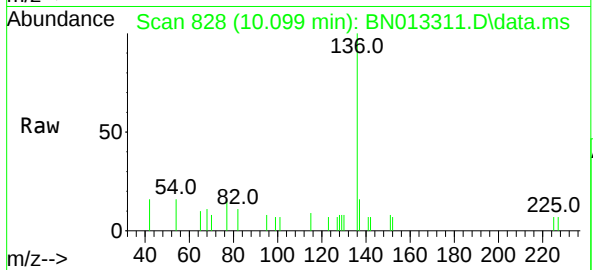




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.099 min Scan# 828
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

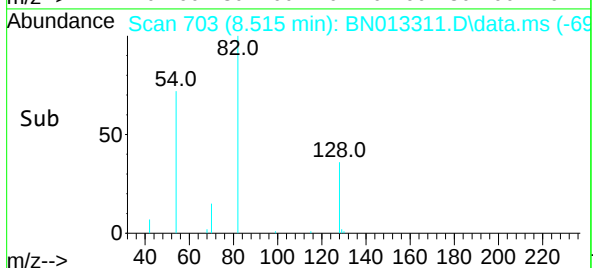
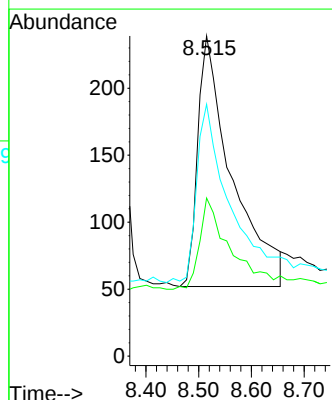
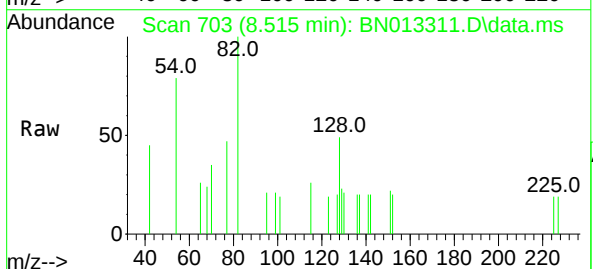
Instrument :
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ClientSampleId :
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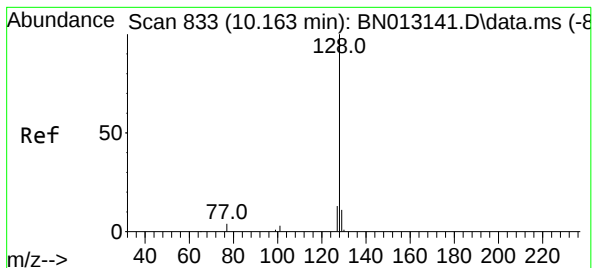
Tgt Ion:	136	Resp:	1894
Ion Ratio	Lower	Upper	
136	100		
137	16.5	10.6	15.8#
54	15.6	8.6	12.8#
68	11.3	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.515 min Scan# 703
Delta R.T. 0.013 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:	82	Resp:	842
Ion Ratio	Lower	Upper	
82	100		
128	49.4	30.6	46.0#
54	78.7	48.3	72.5#

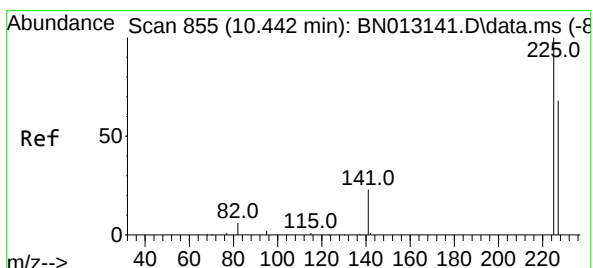
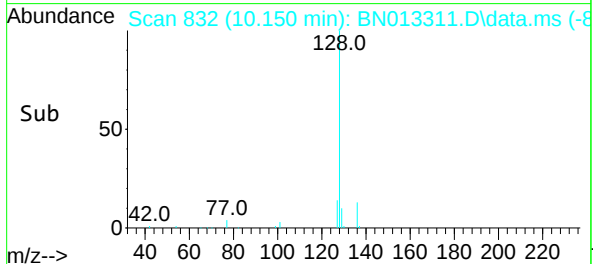
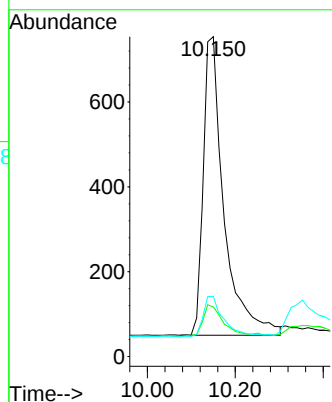
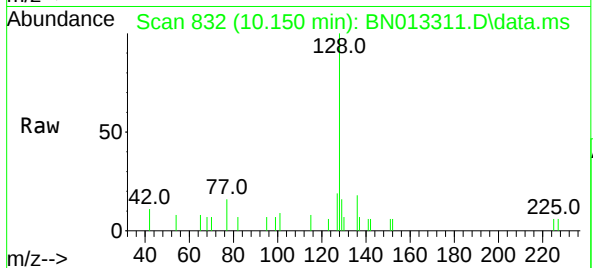




#9
Naphthalene
Concen: 0.40 ng
RT: 10.150 min Scan# 832
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

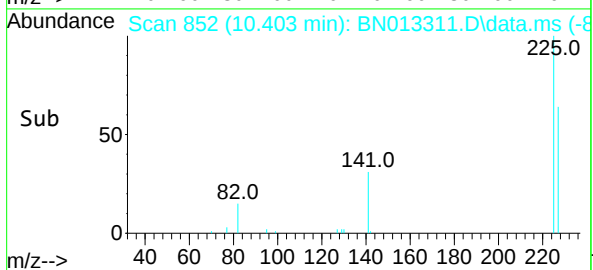
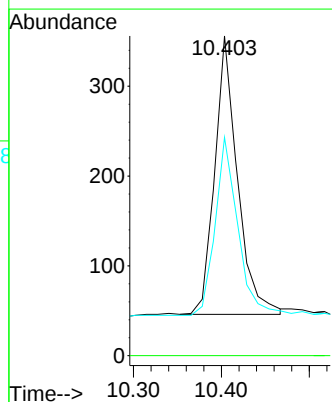
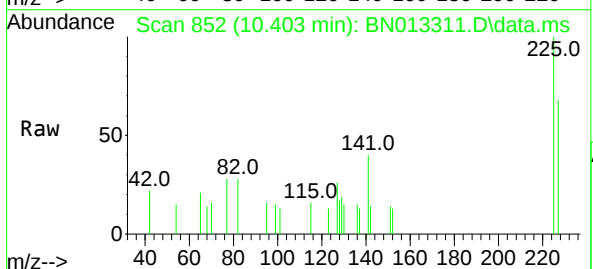
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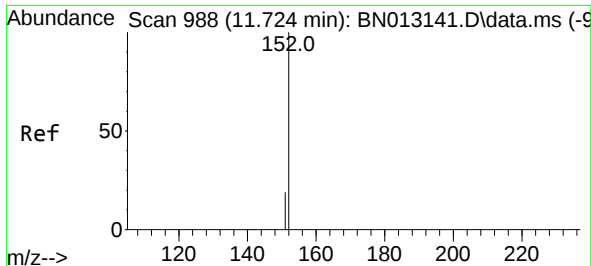
Tgt Ion:128 Resp: 2299
Ion Ratio Lower Upper
128 100
129 15.5 9.8 14.8#
127 18.8 12.2 18.4#



#10
Hexachlorobutadiene
Concen: 0.45 ng
RT: 10.403 min Scan# 852
Delta R.T. -0.013 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:225 Resp: 557
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.0 76.6

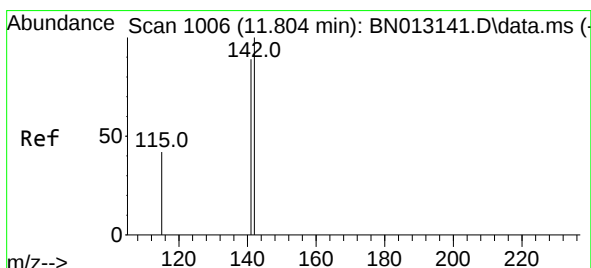
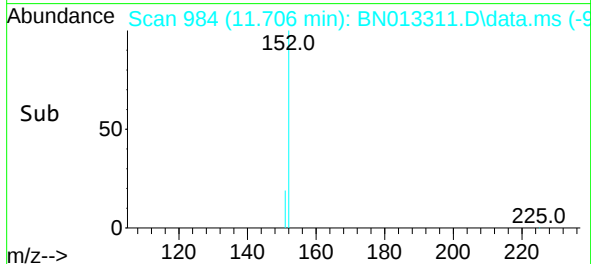
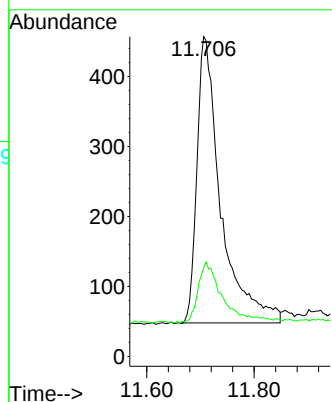
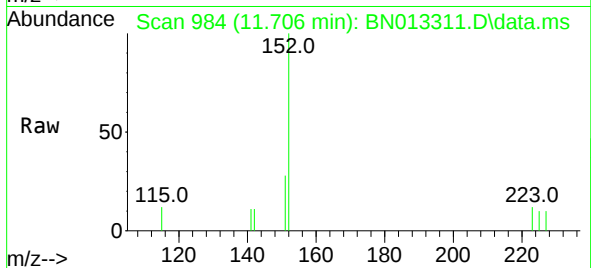




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.706 min Scan# 984
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

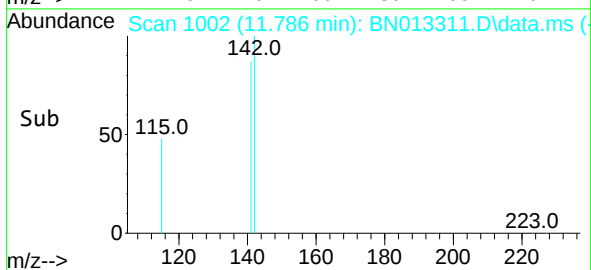
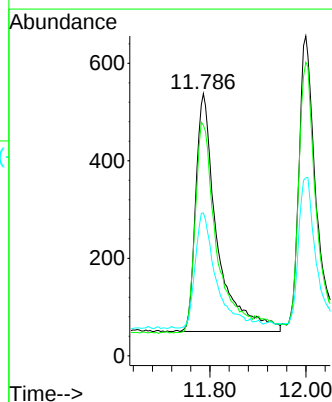
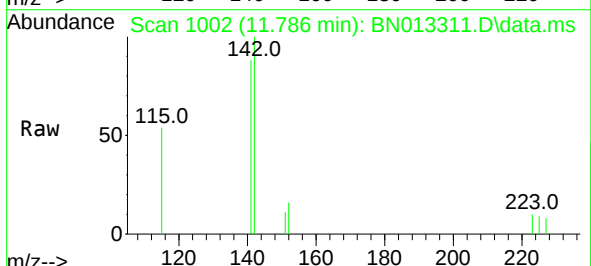
Instrument :
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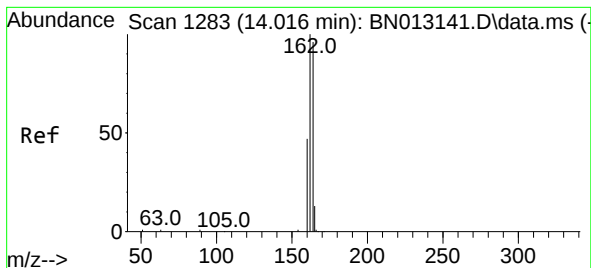
Tgt Ion:152 Resp: 1261
Ion Ratio Lower Upper
152 100
151 21.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 11.786 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:142 Resp: 1508
Ion Ratio Lower Upper
142 100
141 87.9 69.4 104.2
115 54.5 35.7 53.5#

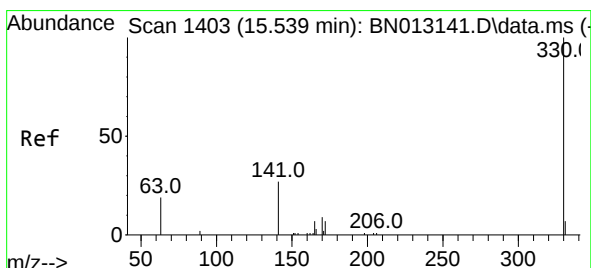
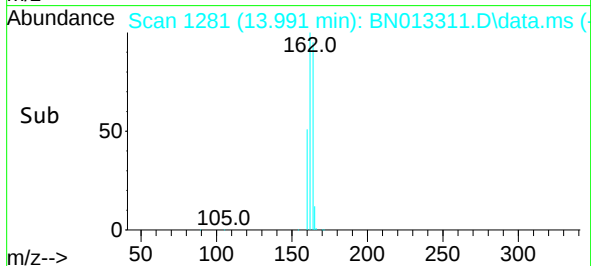
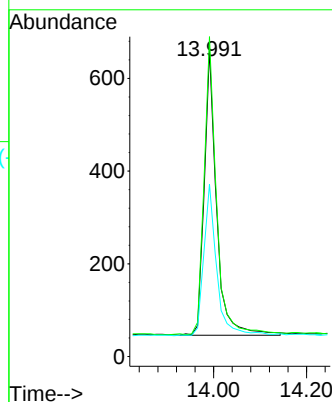
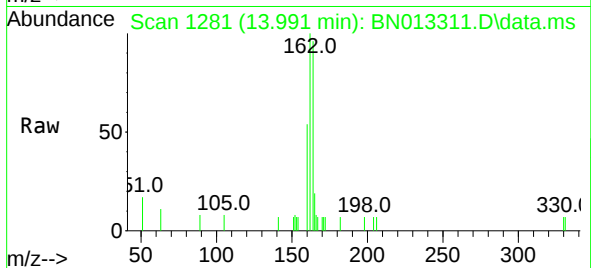




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 13.991 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

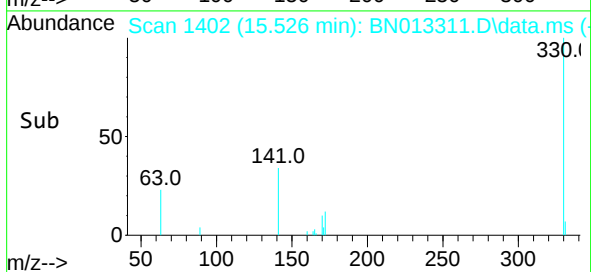
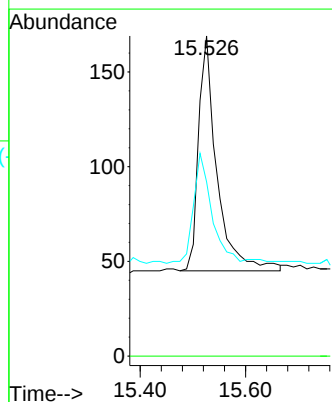
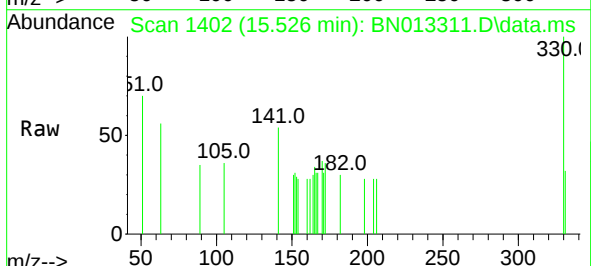
Instrument :
BNA_N
ClientSampleId :
PB133672BS

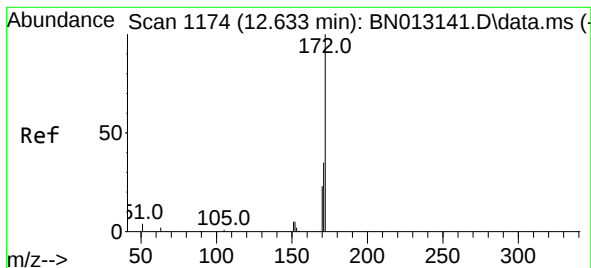
Tgt Ion:164 Resp: 1139
Ion Ratio Lower Upper
164 100
162 104.4 80.6 120.8
160 56.3 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.526 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:330 Resp: 301
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 46.8 34.4 51.6

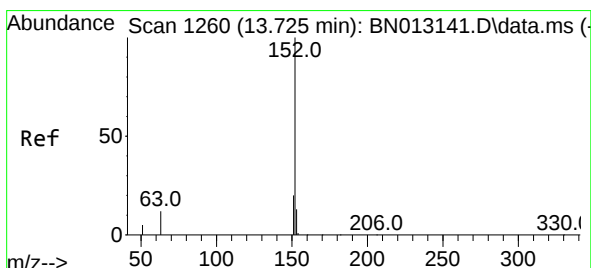
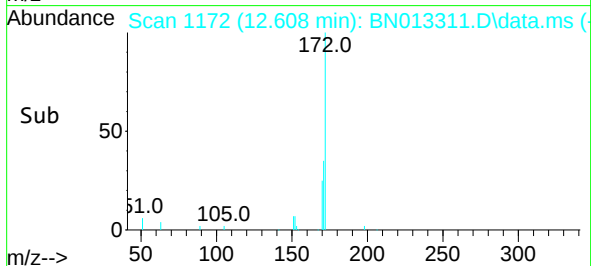
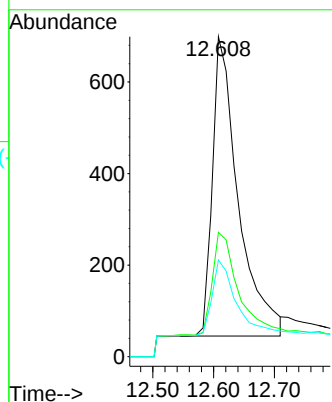
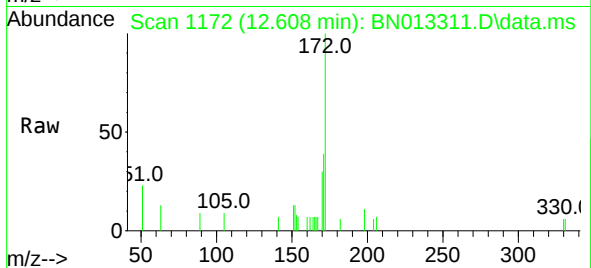




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.608 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

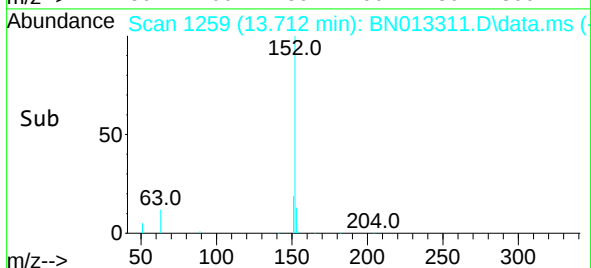
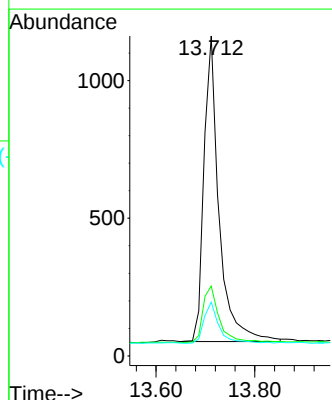
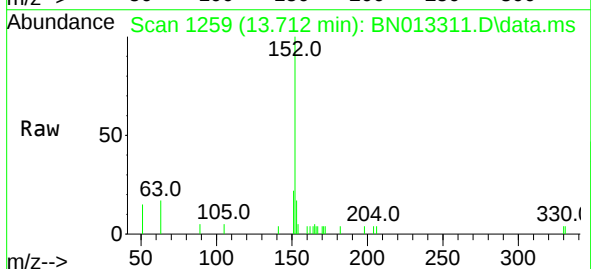
Instrument :
BNA_N
ClientSampleId :
PB133672BS

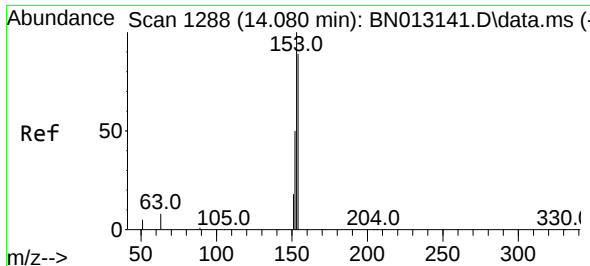
Tgt Ion:172 Resp: 1933
Ion Ratio Lower Upper
172 100
171 38.9 28.2 42.4
170 30.2 20.0 30.0#



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.712 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:152 Resp: 2359
Ion Ratio Lower Upper
152 100
151 20.7 15.8 23.8
153 13.6 10.6 16.0

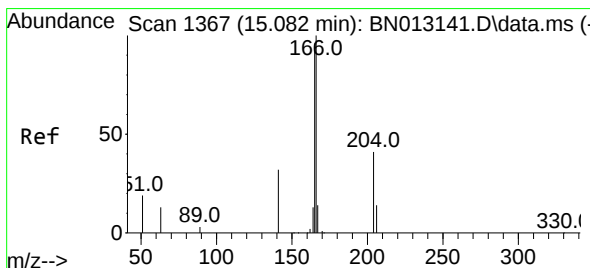
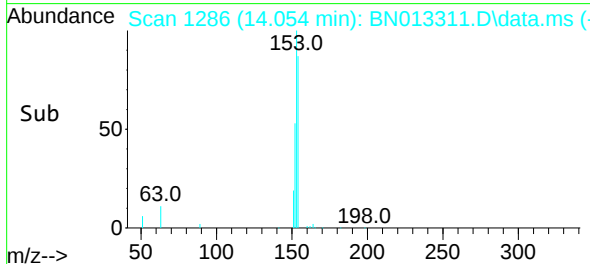
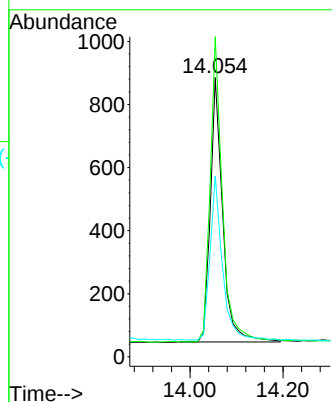
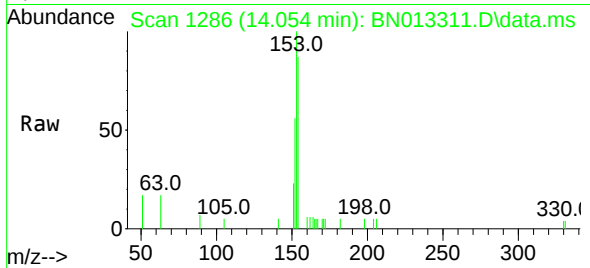




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.054 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

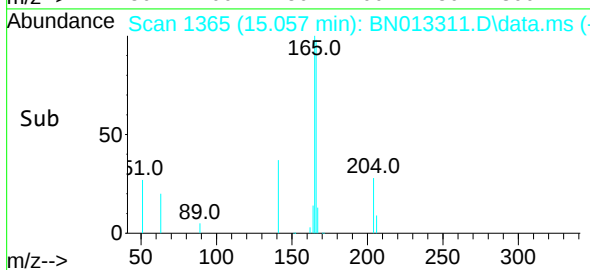
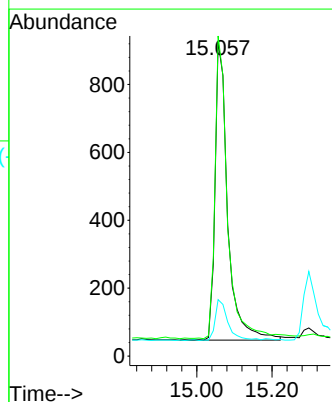
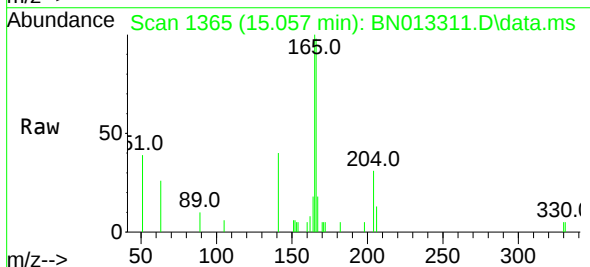
Instrument :
BNA_N
ClientSampleId :
PB133672BS

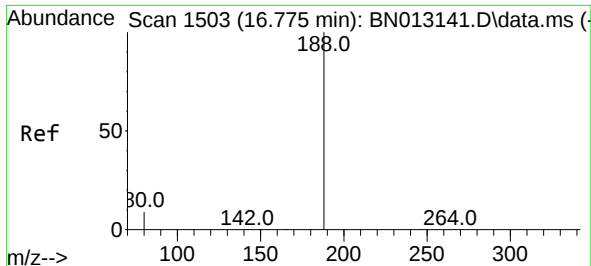
Tgt Ion:154 Resp: 1555
Ion Ratio Lower Upper
154 100
153 115.6 83.6 125.4
152 62.1 43.9 65.9



#18
Fluorene
Concen: 0.41 ng
RT: 15.057 min Scan# 1365
Delta R.T. -0.013 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:166 Resp: 2047
Ion Ratio Lower Upper
166 100
165 99.8 78.6 118.0
167 13.8 10.7 16.1

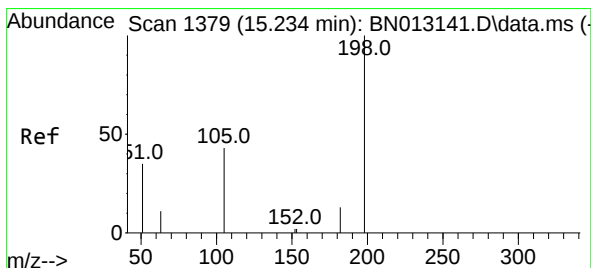
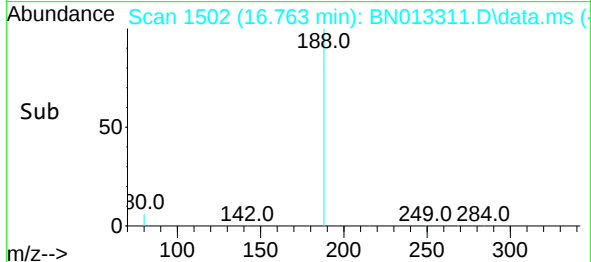
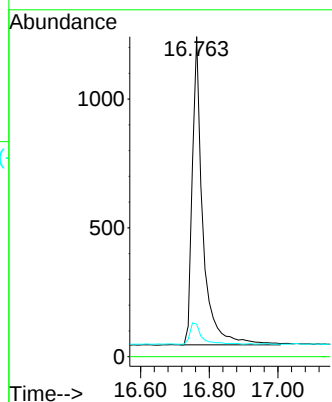
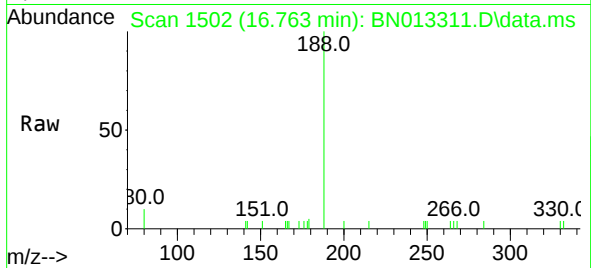




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

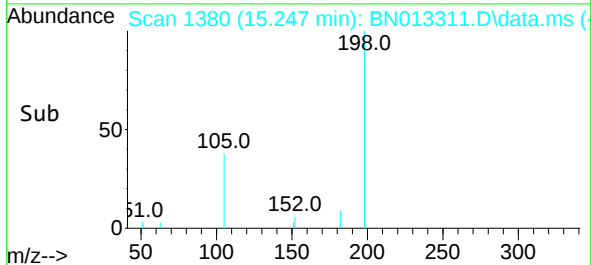
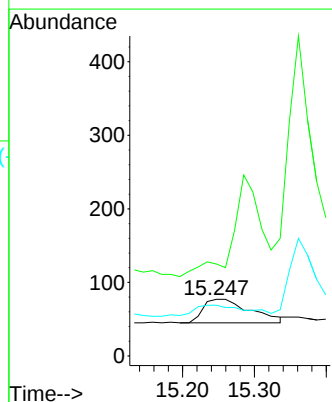
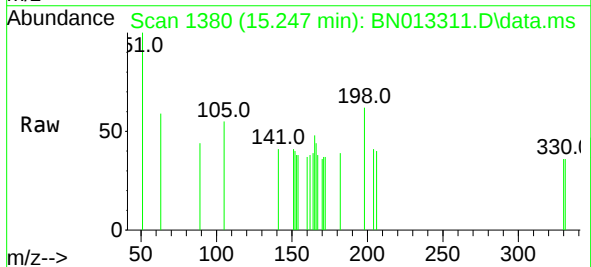
Instrument :
BNA_N
ClientSampleId :
PB133672BS

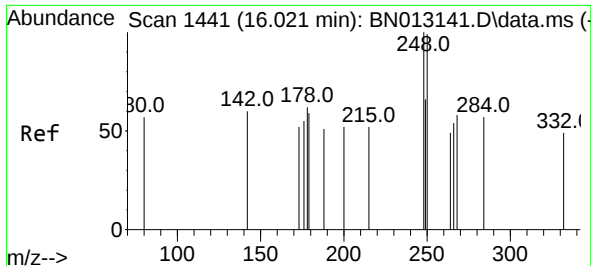
Tgt Ion:188 Resp: 2546
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.40 ng
RT: 15.247 min Scan# 1380
Delta R.T. 0.025 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:198 Resp: 147
Ion Ratio Lower Upper
198 100
51 162.3 43.5 65.3#
105 89.6 27.2 40.8#

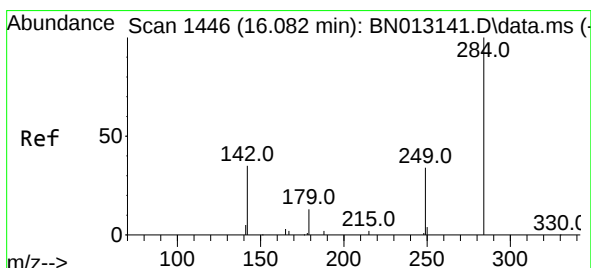
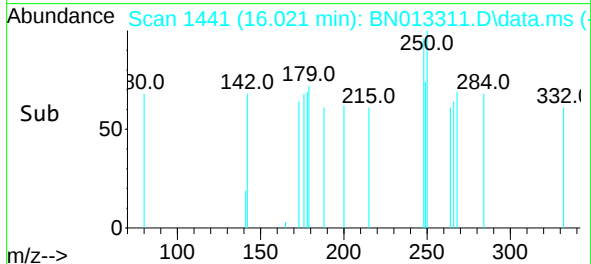
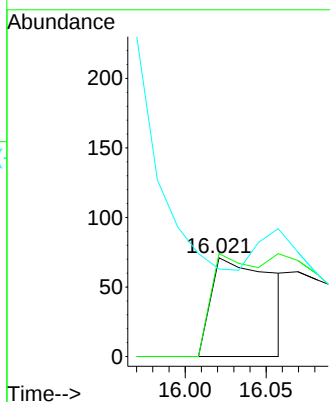
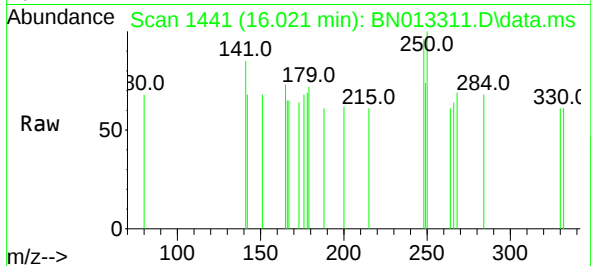




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.021 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

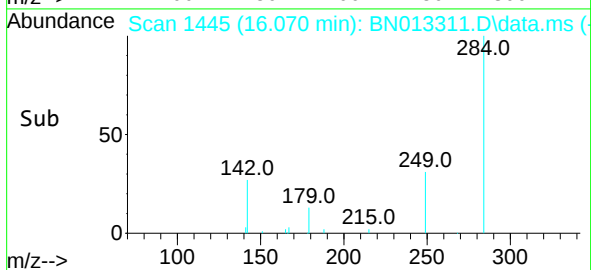
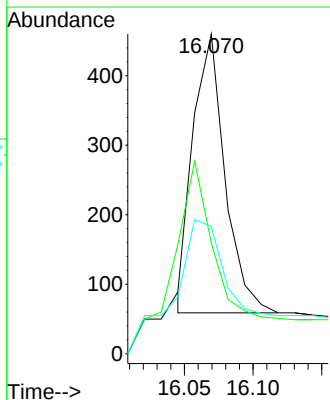
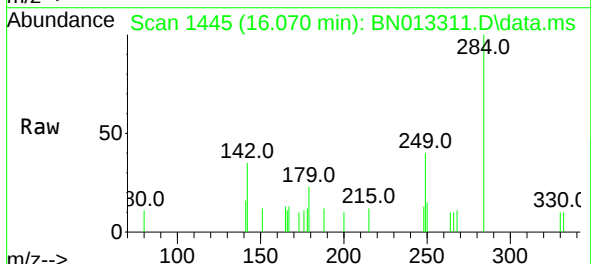
Instrument :
BNA_N
ClientSampleId :
PB133672BS

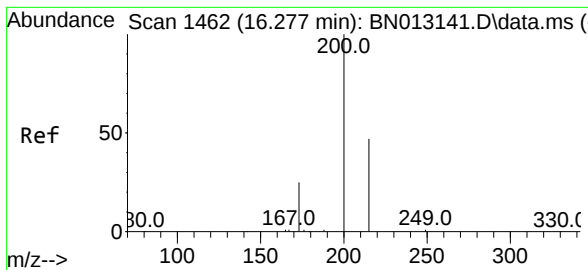
Tgt Ion:	248	Resp:	190
Ion Ratio	Lower	Upper	
248	100		
250	104.2	77.3	115.9
141	88.7	57.8	86.8#



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.070 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:	284	Resp:	649
Ion Ratio	Lower	Upper	
284	100		
142	42.1	32.0	48.0
249	35.7	27.0	40.6

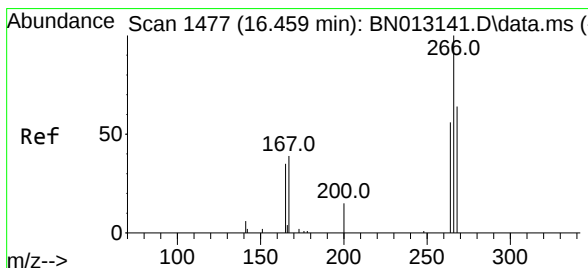
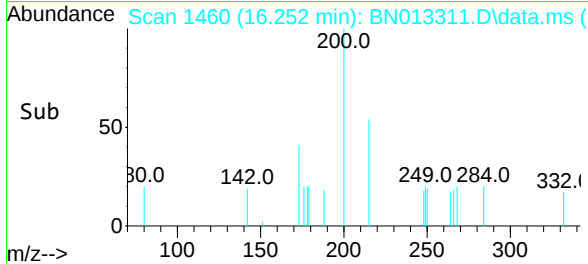
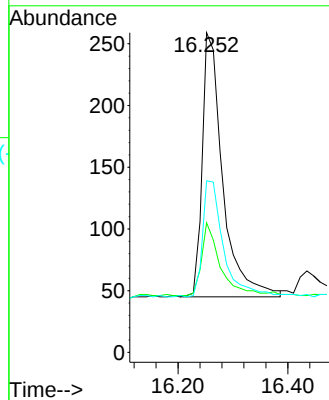
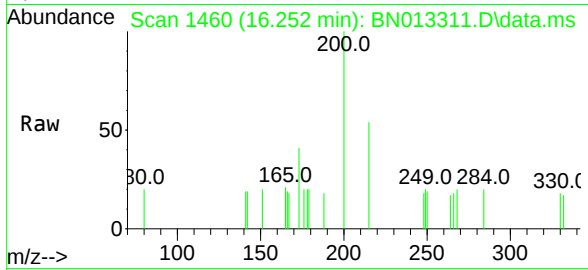




#23
 Atrazine
 Concen: 0.37 ng
 RT: 16.252 min Scan# 1460
 Delta R.T. -0.012 min
 Lab File: BN013311.D
 Acq: 24 Dec 2020 03:40

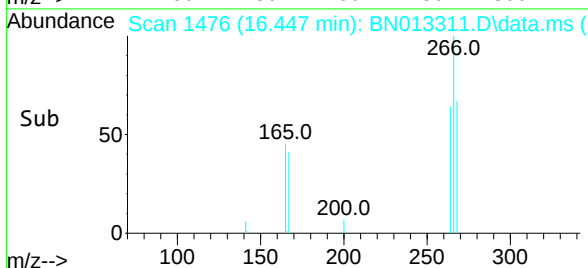
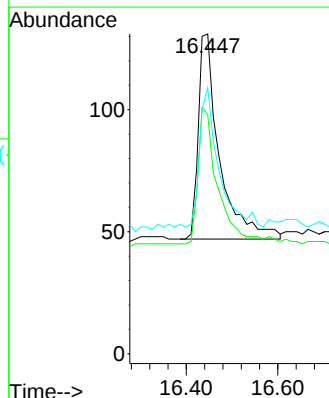
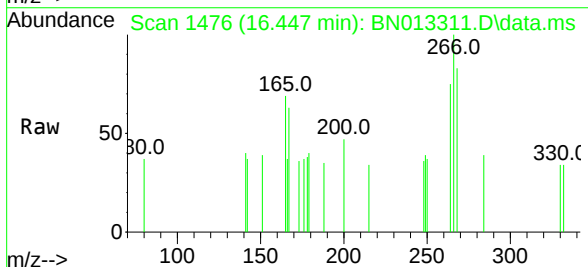
Instrument :
 BNA_N
 ClientSampleId :
 PB133672BS

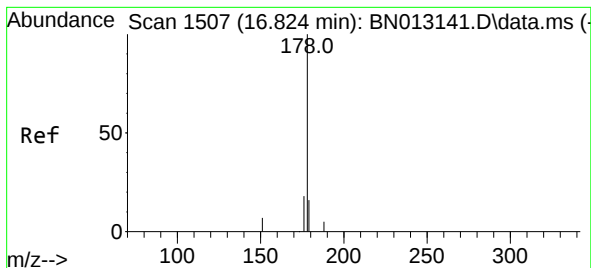
Tgt Ion:200 Resp: 555
 Ion Ratio Lower Upper
 200 100
 173 40.5 22.8 34.2#
 215 53.7 38.1 57.1



#24
 Pentachlorophenol
 Concen: 0.37 ng
 RT: 16.447 min Scan# 1476
 Delta R.T. 0.012 min
 Lab File: BN013311.D
 Acq: 24 Dec 2020 03:40

Tgt Ion:266 Resp: 269
 Ion Ratio Lower Upper
 266 100
 264 64.7 50.9 76.3
 268 61.0 51.5 77.3





#25

Phenanthrene

Concen: 0.39 ng

RT: 16.800 min Scan# 1505

Delta R.T. -0.012 min

Lab File: BN013311.D

Acq: 24 Dec 2020 03:40

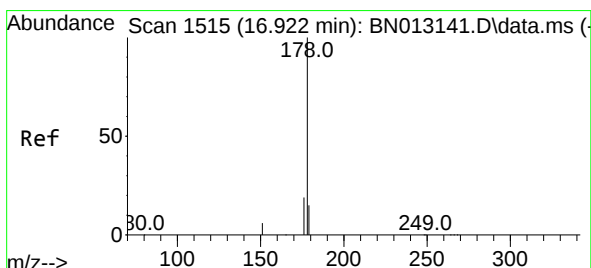
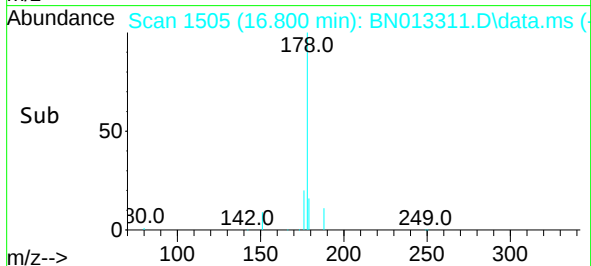
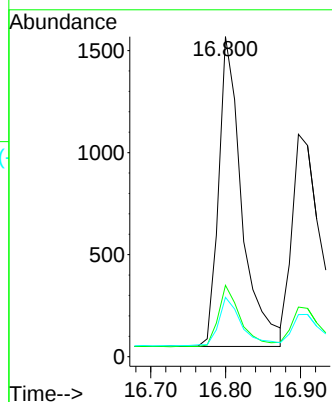
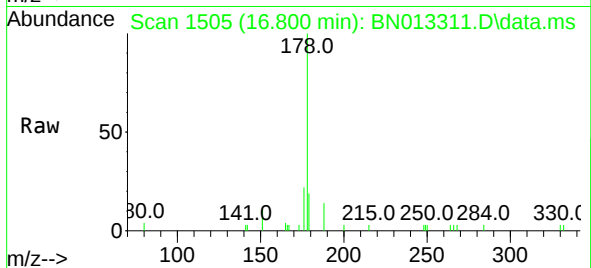
Tgt Ion:178 Resp: 3270

Ion Ratio Lower Upper

178 100

176 18.8 14.8 22.2

179 15.4 12.4 18.6



#26

Anthracene

Concen: 0.37 ng

RT: 16.897 min Scan# 1513

Delta R.T. -0.000 min

Lab File: BN013311.D

Acq: 24 Dec 2020 03:40

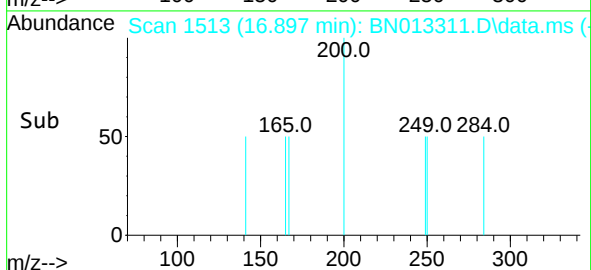
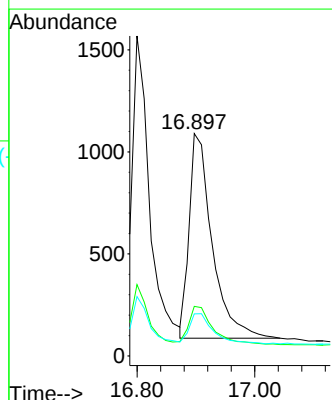
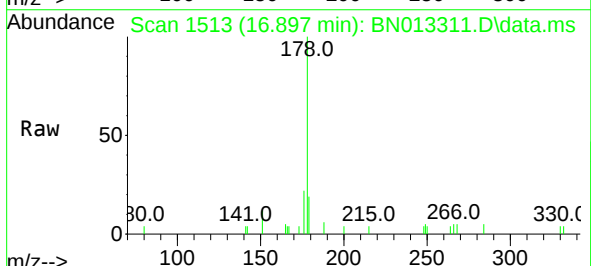
Tgt Ion:178 Resp: 2723

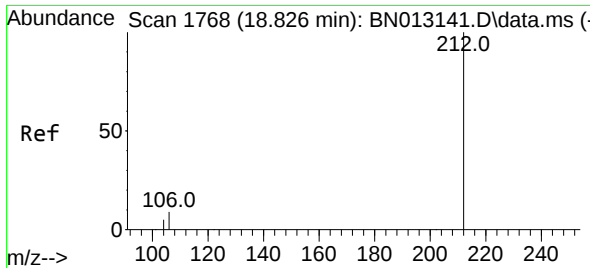
Ion Ratio Lower Upper

178 100

176 19.8 14.8 22.2

179 15.0 12.5 18.7

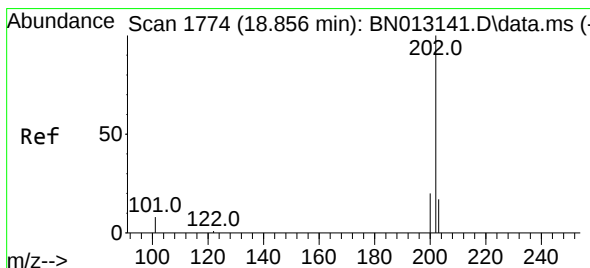
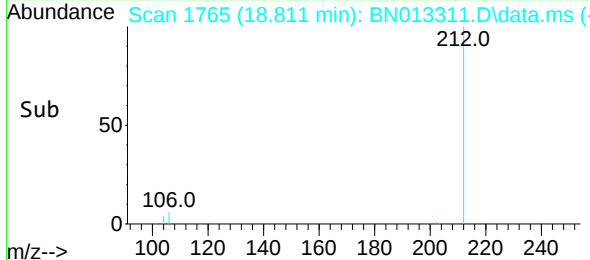
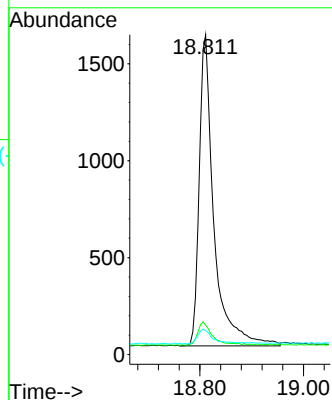
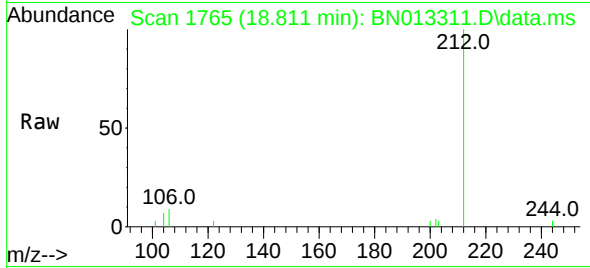




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 18.811 min Scan# 1765
Delta R.T. -0.005 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

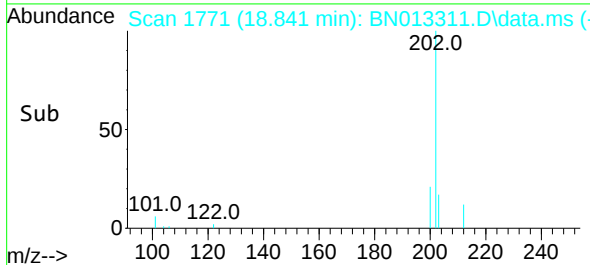
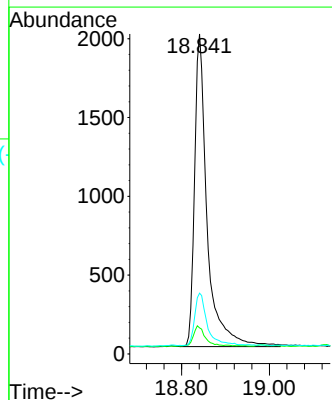
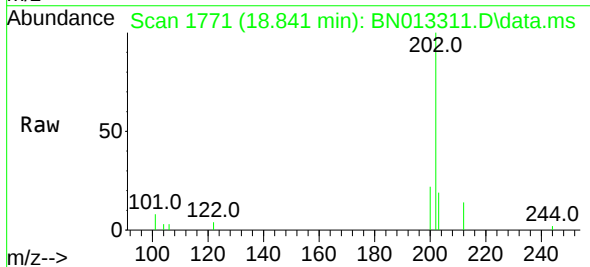
Instrument :
BNA_N
ClientSampleId :
PB133672BS

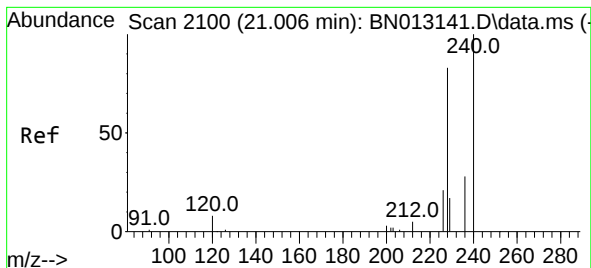
Tgt Ion:212 Resp: 3157
Ion Ratio Lower Upper
212 100
106 7.6 6.8 10.2
104 5.4 4.1 6.1



#28
Fluoranthene
Concen: 0.39 ng
RT: 18.841 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:202 Resp: 3949
Ion Ratio Lower Upper
202 100
101 6.0 5.8 8.6
203 16.8 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 20.995 min Scan# 2099

Delta R.T. -0.000 min

Lab File: BN013311.D

Acq: 24 Dec 2020 03:40

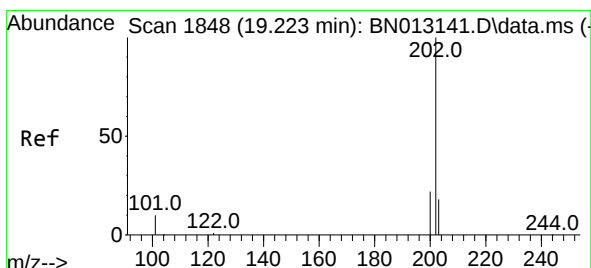
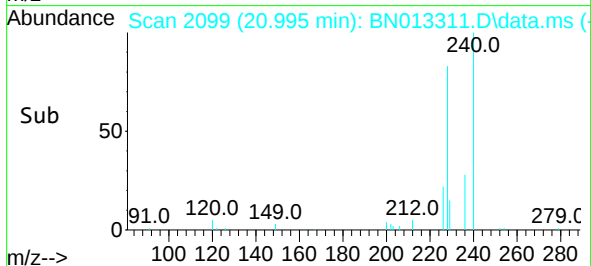
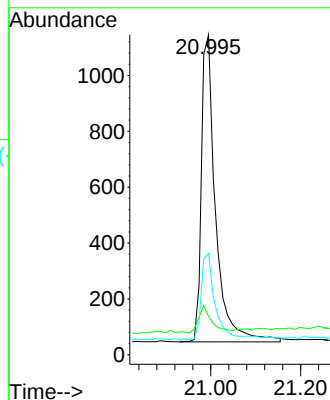
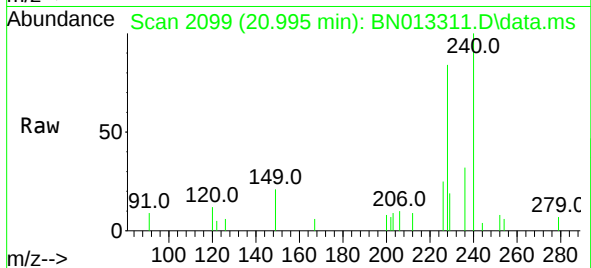
Tgt Ion:240 Resp: 2421

Ion Ratio Lower Upper

240 100

120 12.0 5.3 7.9#

236 31.7 21.8 32.8



#30

Pyrene

Concen: 0.43 ng

RT: 19.208 min Scan# 1845

Delta R.T. -0.005 min

Lab File: BN013311.D

Acq: 24 Dec 2020 03:40

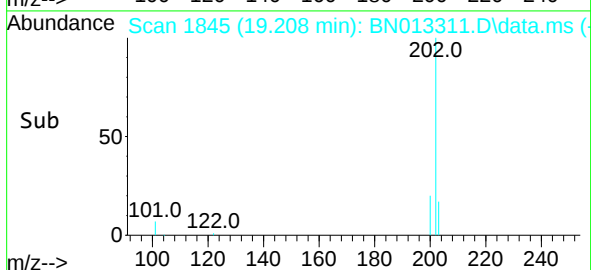
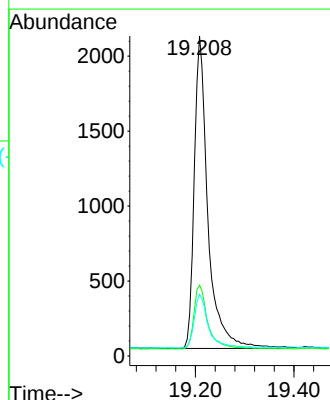
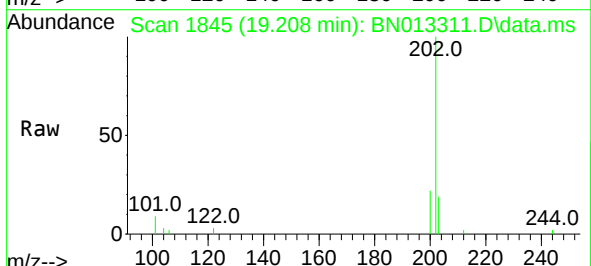
Tgt Ion:202 Resp: 4018

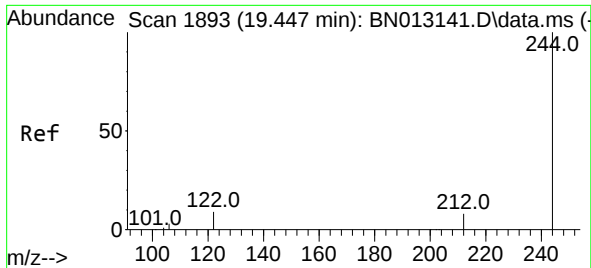
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

203 17.8 13.8 20.8

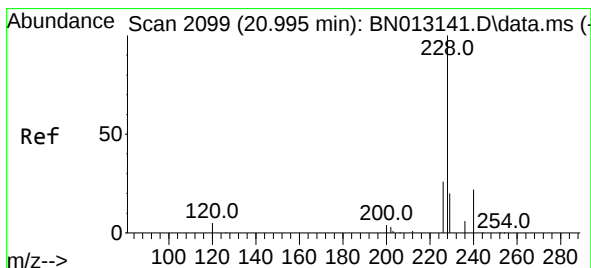
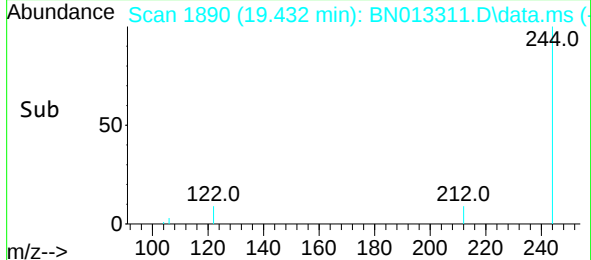
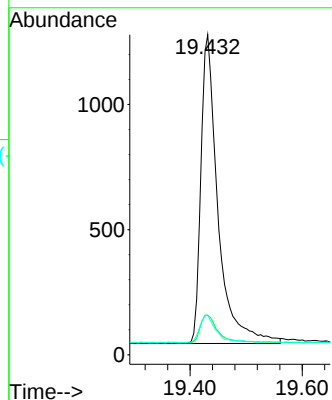
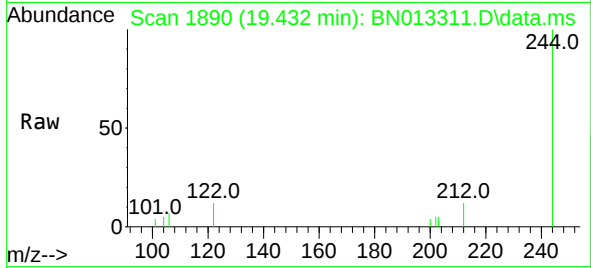




#31
Terphenyl-d14
Concen: 0.42 ng
RT: 19.432 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

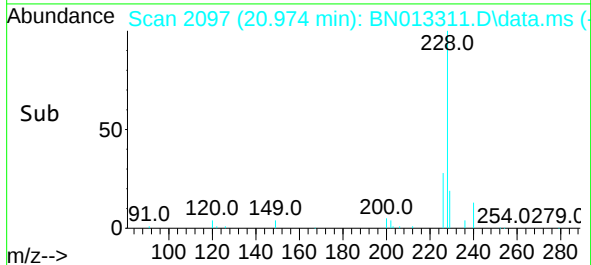
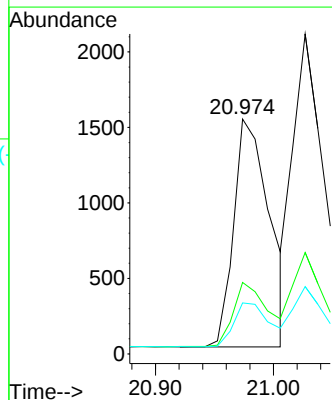
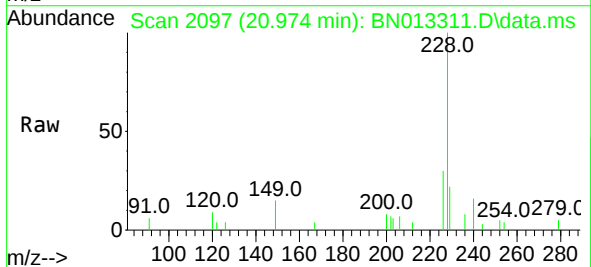
Instrument :
BNA_N
ClientSampleId :
PB133672BS

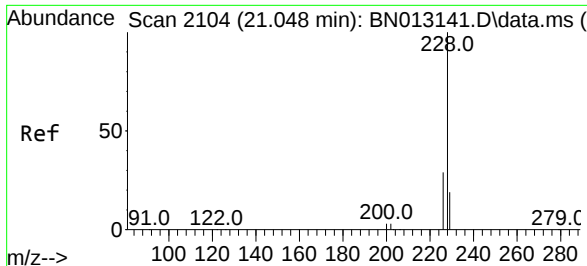
Tgt Ion:244 Resp: 2605
Ion Ratio Lower Upper
244 100
212 12.4 7.3 10.9#
122 12.4 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 20.974 min Scan# 2097
Delta R.T. -0.011 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:228 Resp: 3189
Ion Ratio Lower Upper
228 100
226 30.4 22.3 33.5
229 21.7 15.7 23.5

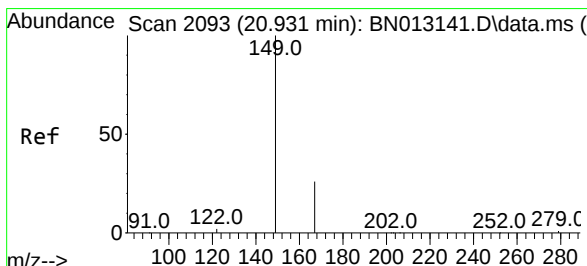
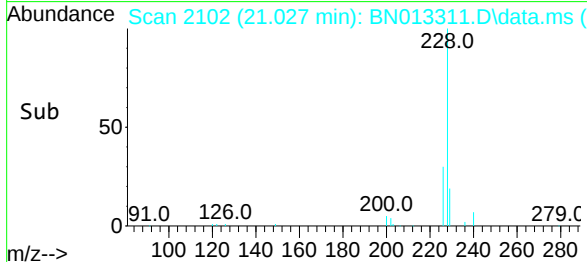
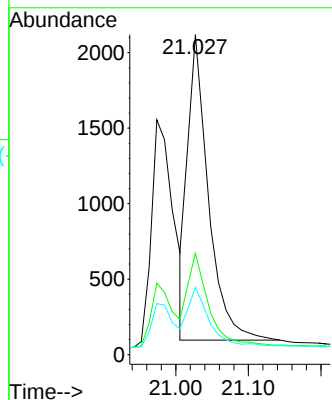
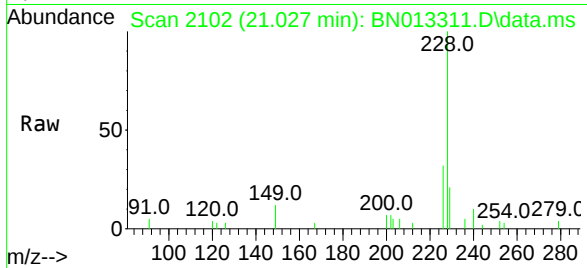




#33
Chrysene
Concen: 0.44 ng
RT: 21.027 min Scan# 2102
Delta R.T. -0.011 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

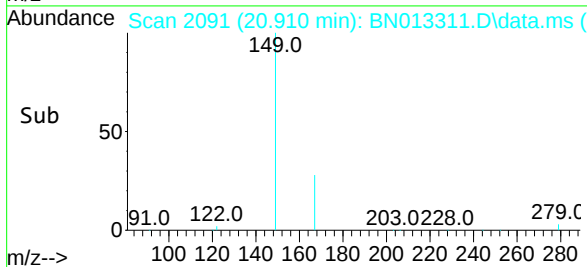
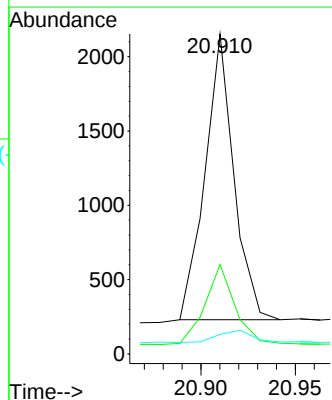
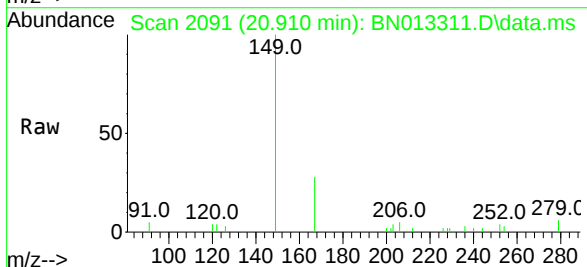
Instrument :
BNA_N
ClientSampleId :
PB133672BS

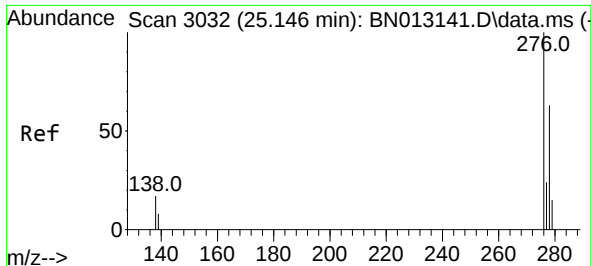
Tgt Ion:228	Resp:	4011
Ion Ratio	Lower	Upper
228	100	
226	31.7	24.2 36.2
229	21.0	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.20 ng
RT: 20.910 min Scan# 2091
Delta R.T. -0.011 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:149	Resp:	2042
Ion Ratio	Lower	Upper
149	100	
167	28.3	23.2 34.8
279	5.2	3.9 5.9

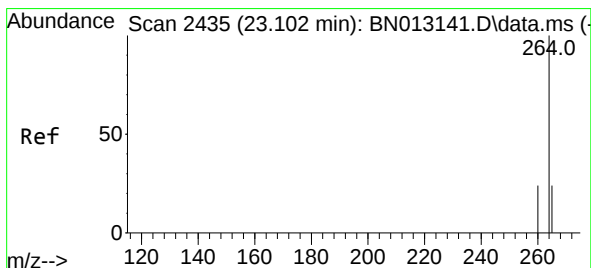
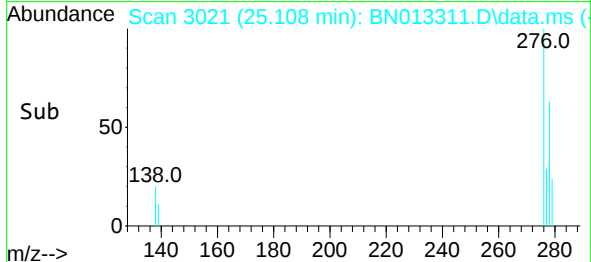
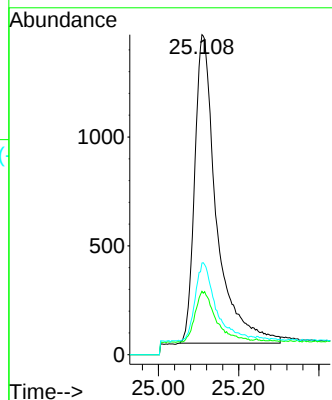
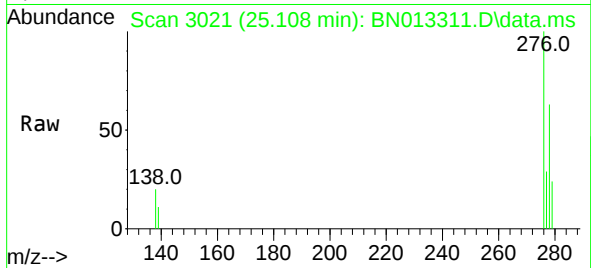




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.108 min Scan# 3021
Delta R.T. -0.014 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

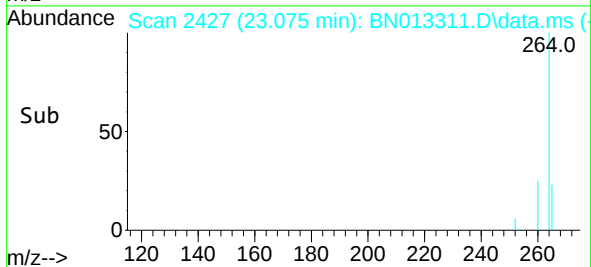
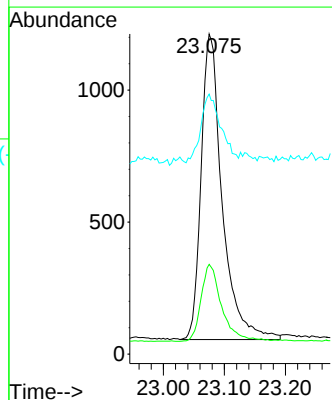
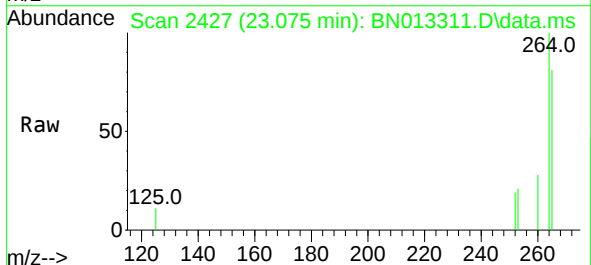
Instrument :
BNA_N
ClientSampleId :
PB133672BS

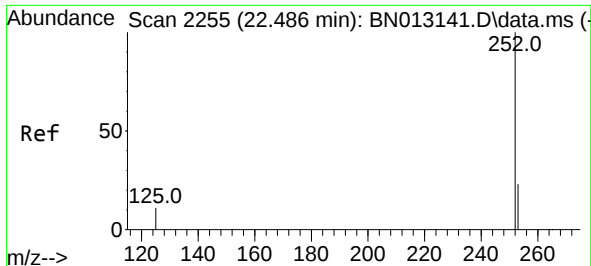
Tgt Ion:276 Resp: 5337
Ion Ratio Lower Upper
276 100
138 15.2 13.3 19.9
277 22.1 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.075 min Scan# 2427
Delta R.T. -0.010 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:264 Resp: 2782
Ion Ratio Lower Upper
264 100
260 28.0 19.8 29.6
265 81.2 51.4 77.0#





#37

Benzo(b)fluoranthene

Concen: 0.49 ng

RT: 22.503 min Scan# 2260

Delta R.T. 0.031 min

Lab File: BN013311.D

Acq: 24 Dec 2020 03:40

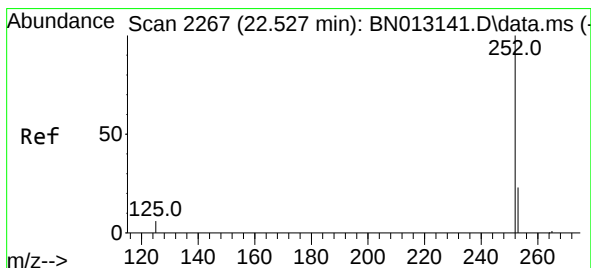
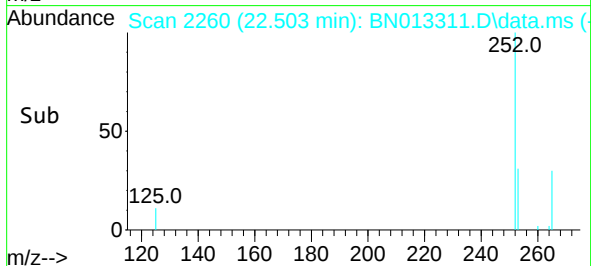
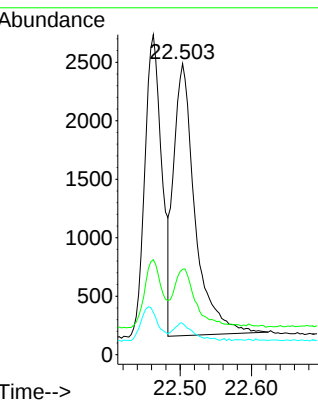
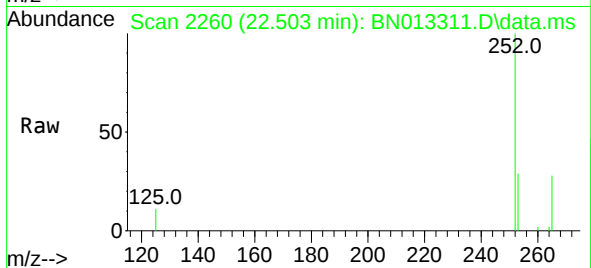
Tgt Ion:252 Resp: 4844

Ion Ratio Lower Upper

252 100

253 29.4 20.1 30.1

125 10.8 7.2 10.8



#38

Benzo(k)fluoranthene

Concen: 0.43 ng

RT: 22.503 min Scan# 2260

Delta R.T. -0.010 min

Lab File: BN013311.D

Acq: 24 Dec 2020 03:40

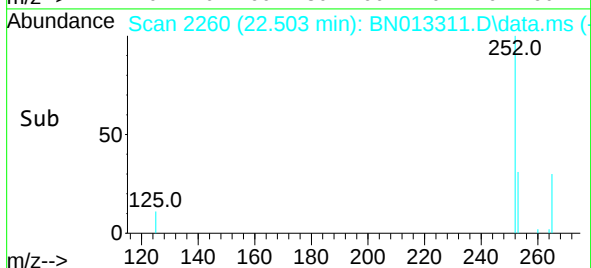
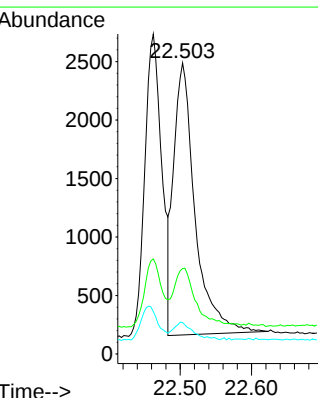
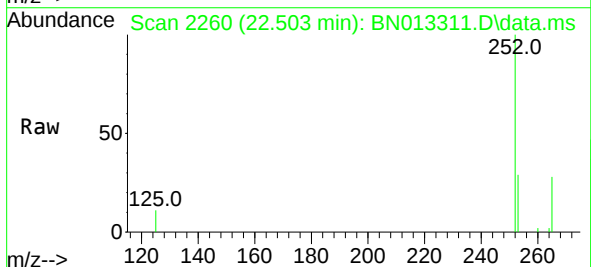
Tgt Ion:252 Resp: 4844

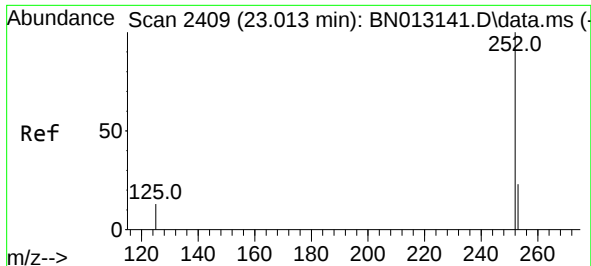
Ion Ratio Lower Upper

252 100

253 29.4 19.8 29.8

125 10.8 7.1 10.7#

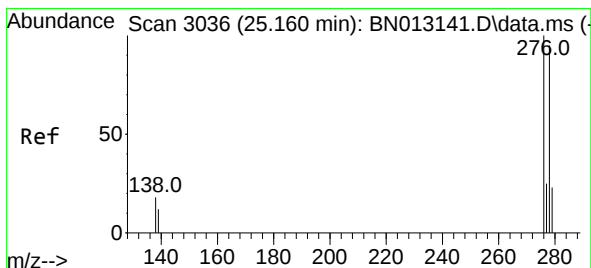
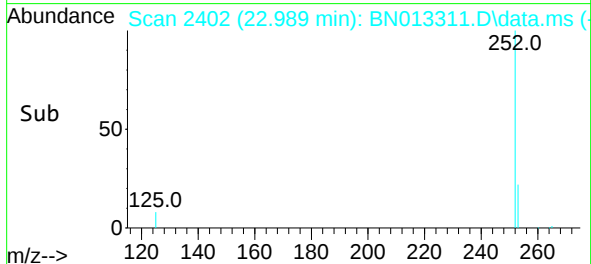
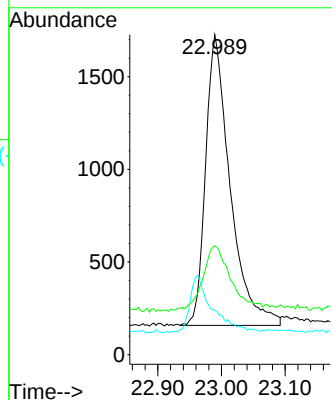
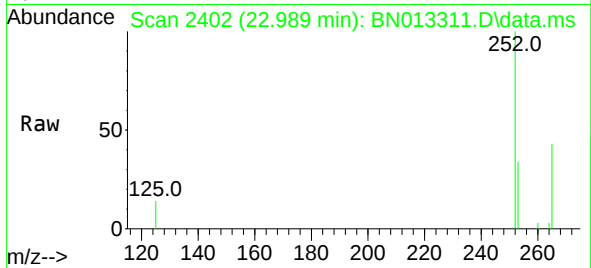




#39
Benzo(a)pyrene
Concen: 0.43 ng
RT: 22.989 min Scan# 2402
Delta R.T. -0.010 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

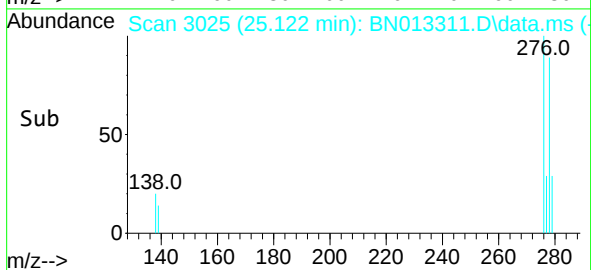
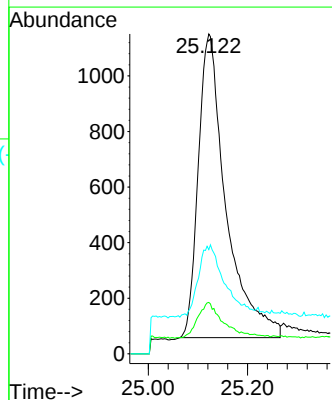
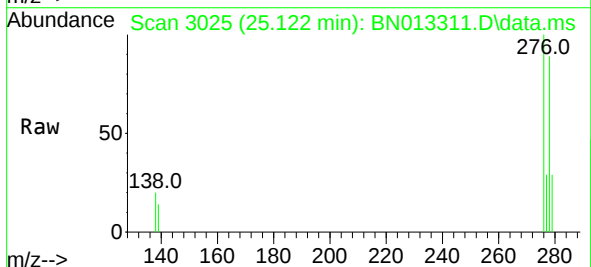
Instrument :
BNA_N
ClientSampleId :
PB133672BS

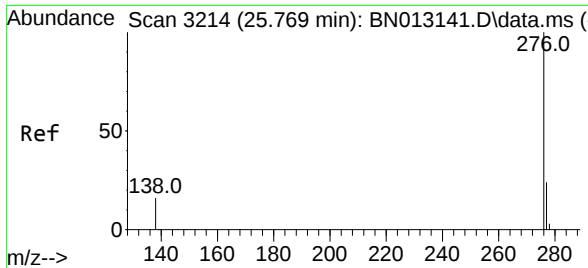
Tgt Ion:252 Resp: 4209
Ion Ratio Lower Upper
252 100
253 34.0 21.3 31.9#
125 14.0 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.122 min Scan# 3025
Delta R.T. -0.010 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Tgt Ion:278 Resp: 4239
Ion Ratio Lower Upper
278 100
139 16.1 9.3 13.9#
279 32.6 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 25.728 min Scan# 3202
Delta R.T. -0.014 min
Lab File: BN013311.D
Acq: 24 Dec 2020 03:40

Instrument :
BNA_N
ClientSampleId :
PB133672BS

Tgt Ion:276 Resp: 4916
Ion Ratio Lower Upper
276 100
277 27.8 19.8 29.8
138 18.4 11.7 17.5#

