

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012435.D
 Acq On : 29 Oct 2020 13:19
 Operator : CG/JU
 Sample : PB132672BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

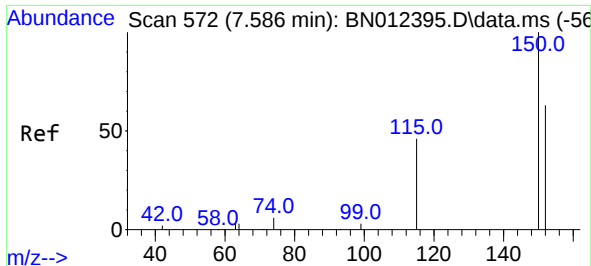
Instrument :
 BNA_N
 ClientSampleId :
 PB132672BS

Quant Time: Oct 29 13:49:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	564	0.40	ng	# 0.00
7) Naphthalene-d8	10.351	136	2237	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	1298	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	2736	0.40	ng	# 0.00
29) Chrysene-d12	21.184	240	2746	0.40	ng	# 0.01
36) Perylene-d12	23.357	264	3256	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	703	0.36	ng	0.00
5) Phenol-d6	6.765	99	799	0.34	ng	0.00
8) Nitrobenzene-d5	8.729	82	846	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	11.953	152	1289	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	314	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.847	172	1691	0.35	ng	0.00
27) Fluoranthene-d10	19.012	212	3058	0.36	ng	0.00
31) Terphenyl-d14	19.628	244	2357	0.37	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.173	88	386	0.42	ng	# 81
3) n-Nitrosodimethylamine	3.487	42	912	0.41	ng	# 62
6) bis(2-Chloroethyl)ether	7.022	93	442	0.28	ng	# 75
9) Naphthalene	10.402	128	2226	0.36	ng	# 93
10) Hexachlorobutadiene	10.681	225	478	0.36	ng	# 96
12) 2-Methylnaphthalene	12.029	142	1467	0.36	ng	# 87
16) Acenaphthylene	13.938	152	2243	0.35	ng	100
17) Acenaphthene	14.281	154	1500	0.37	ng	91
18) Fluorene	15.270	166	1886	0.36	ng	100
20) 4,6-Dinitro-2-methylph...	15.384	198	200	0.31	ng	# 1
21) 4-Bromophenyl-phenylether	16.177	248	609	0.37	ng	93
22) Hexachlorobenzene	16.274	284	811	0.40	ng	# 84
23) Atrazine	16.457	200	566	0.36	ng	# 86
24) Pentachlorophenol	16.639	266	329	0.35	ng	95
25) Phenanthrene	17.017	178	2851	0.36	ng	98
26) Anthracene	17.102	178	2534	0.34	ng	99
28) Fluoranthene	19.042	202	3417	0.36	ng	98
30) Pyrene	19.410	202	3531	0.38	ng	99
32) Benzo(a)anthracene	21.163	228	2889	0.35	ng	97
33) Chrysene	21.216	228	3456	0.37	ng	96
34) Bis(2-ethylhexyl)phtha...	21.099	149	2040	0.37	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.517	276	5084	0.38	ng	# 95
37) Benzo(b)fluoranthene	22.707	252	3504	0.34	ng	# 86
38) Benzo(k)fluoranthene	22.751	252	4047	0.36	ng	# 85
39) Benzo(a)pyrene	23.261	252	3575	0.36	ng	# 80
40) Dibenzo(a,h)anthracene	25.534	278	3974	0.35	ng	# 84
41) Benzo(g,h,i)perylene	26.171	276	4401	0.37	ng	95

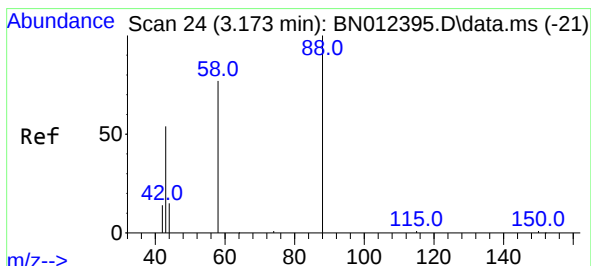
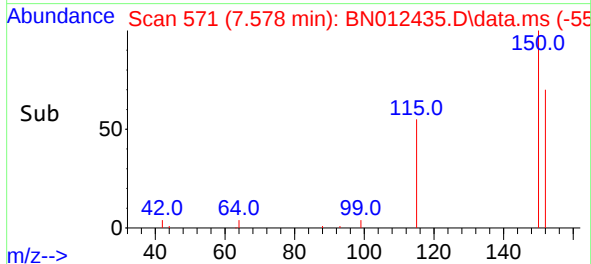
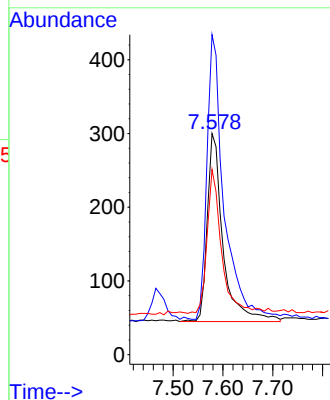
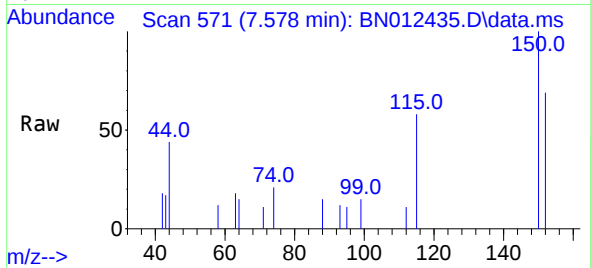
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. -0.000 min
Lab File: BN012435.D
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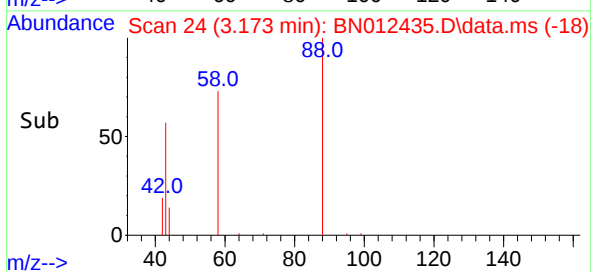
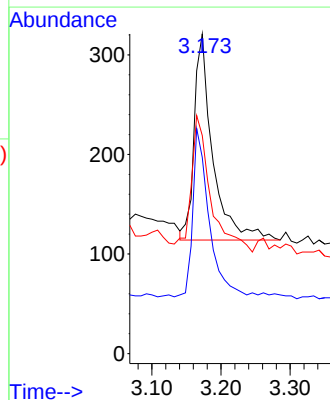
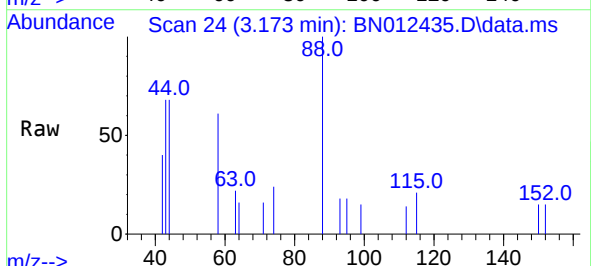
Instrument :
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ClientSampleId :
PB132672BS

Tgt Ion:152 Resp: 564
Ion Ratio Lower Upper
152 100
150 144.7 116.6 174.8
115 83.7 52.9 79.3#

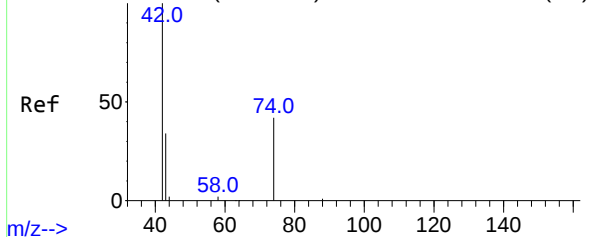


#2
1,4-Dioxane
Concen: 0.42 ng
RT: 3.173 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion: 88 Resp: 386
Ion Ratio Lower Upper
88 100
58 68.1 59.4 89.2
43 65.8 32.3 48.5#

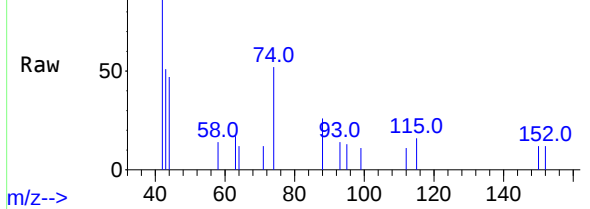


Abundance Scan 63 (3.487 min): BN012395.D\data.ms (-60)



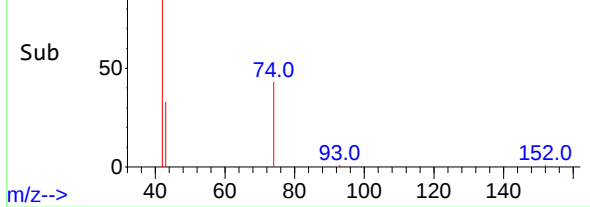
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Abundance Scan 63 (3.487 min): BN012435.D\data.ms



m/z-->

Abundance Scan 63 (3.487 min): BN012435.D\data.ms (-51)

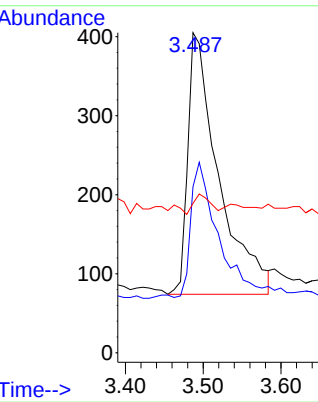


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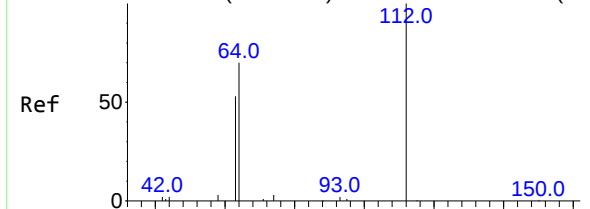
#3

n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.487 min Scan# 63
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:	42	Resp:	912
Ion	Ratio	Lower	Upper
42	100		
74	45.4	64.4	96.6#
44	4.2	2.8	4.2

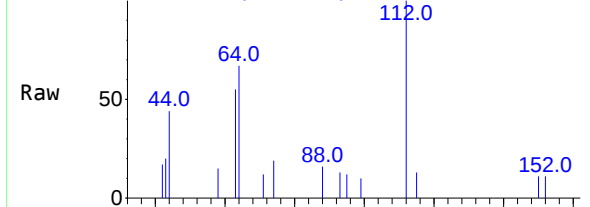


Abundance Scan 275 (5.194 min): BN012395.D\data.ms (-26)



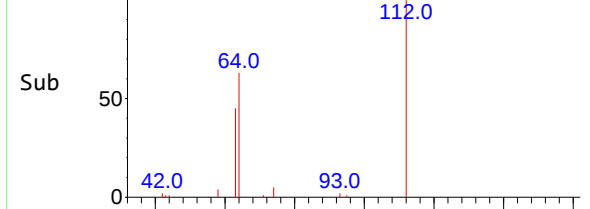
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Abundance Scan 275 (5.194 min): BN012435.D\data.ms



m/z-->

Abundance Scan 275 (5.194 min): BN012435.D\data.ms (-25)

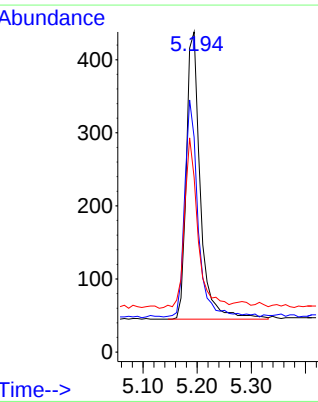


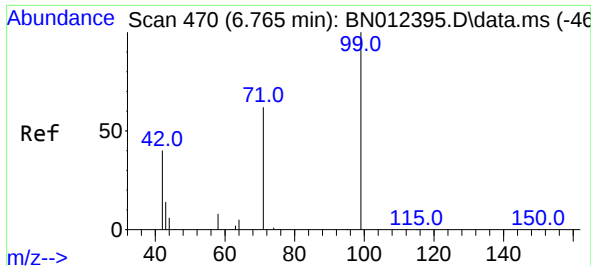
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#4

2-Fluorophenol
Concen: 0.36 ng
RT: 5.194 min Scan# 275
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:	112	Resp:	703
Ion	Ratio	Lower	Upper
112	100		
64	73.0	49.5	74.3
63	56.9	32.0	48.0#

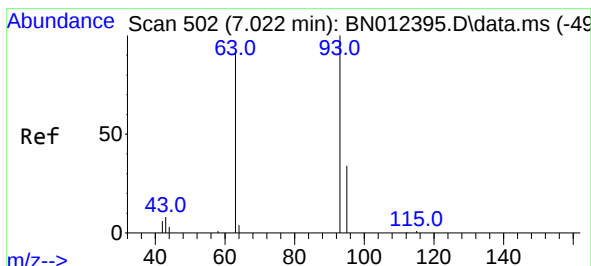
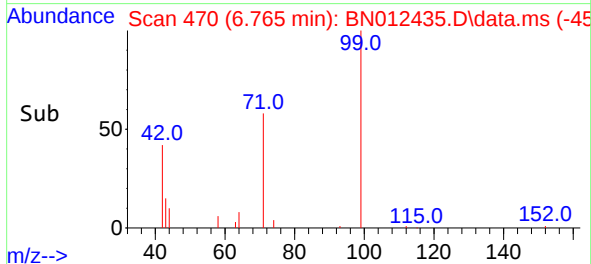
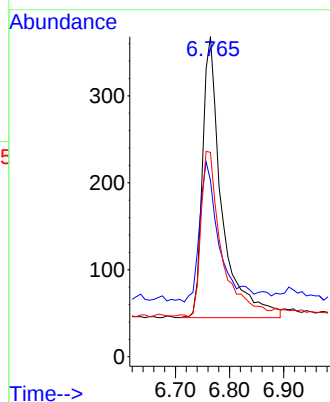
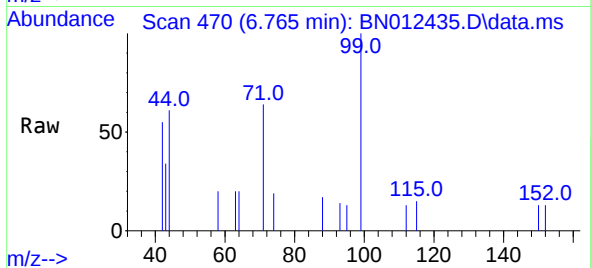




#5
Phenol-d6
Concen: 0.34 ng
RT: 6.765 min Scan# 470
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

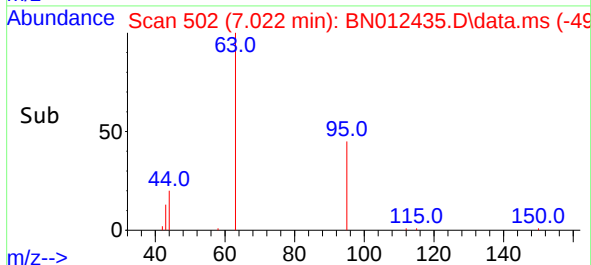
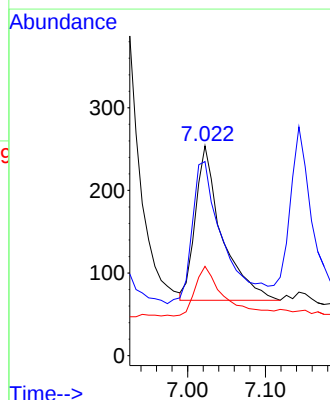
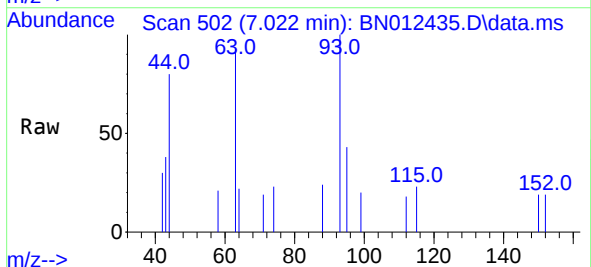
Instrument :
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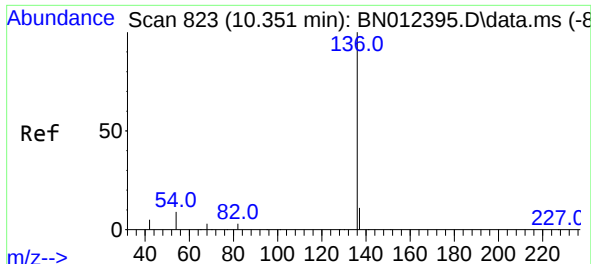
Tgt Ion: 99 Resp: 799
Ion Ratio Lower Upper
99 100
42 50.4 22.4 33.6#
71 62.2 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.28 ng
RT: 7.022 min Scan# 502
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion: 93 Resp: 442
Ion Ratio Lower Upper
93 100
63 108.6 63.1 94.7#
95 35.1 26.1 39.1

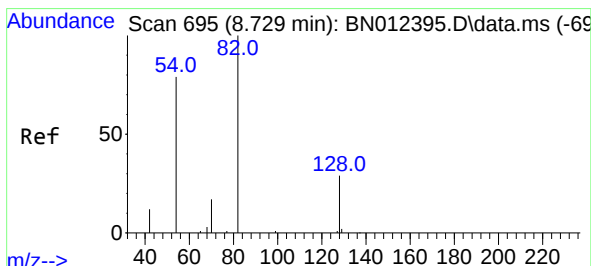
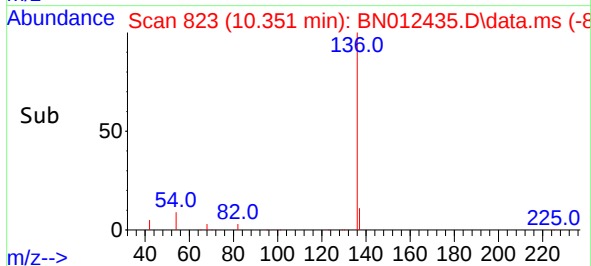
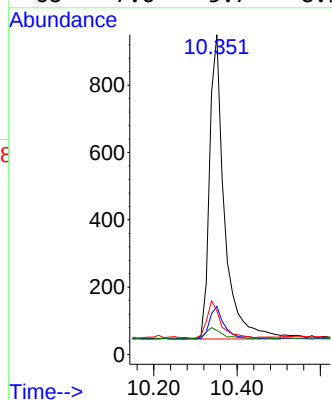
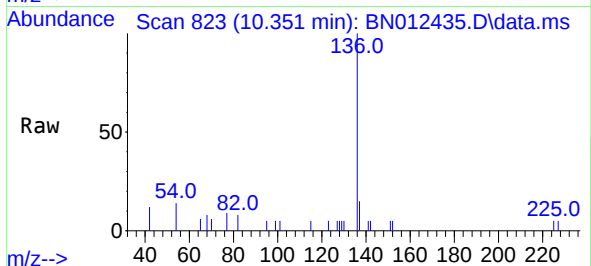




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.351 min Scan# 823
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

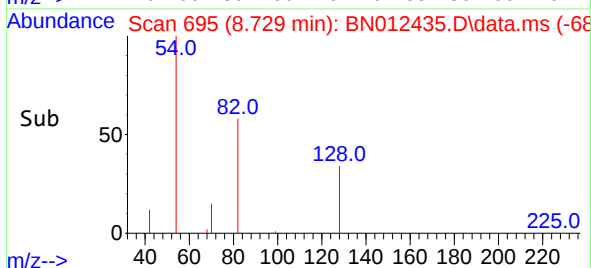
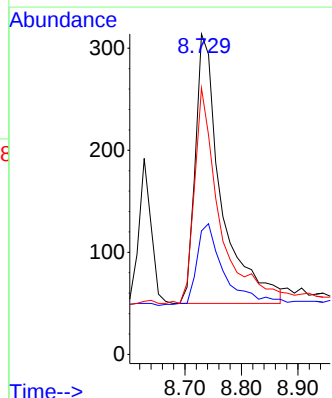
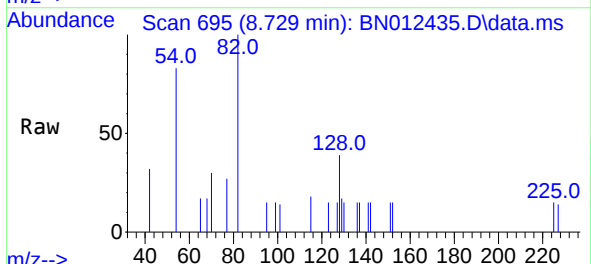
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ClientSampleId :
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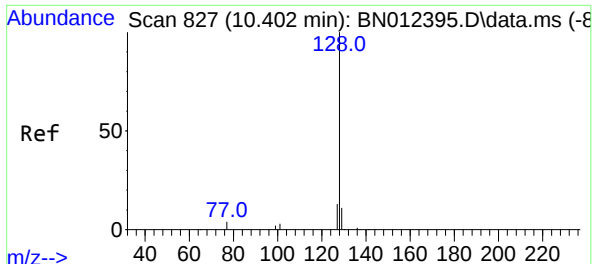
Tgt Ion:	136	Resp:	2237
Ion	Ratio	Lower	Upper
136	100		
137	15.1	10.6	15.8
54	13.7	8.6	12.8#
68	7.6	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.729 min Scan# 695
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:	82	Resp:	846
Ion	Ratio	Lower	Upper
82	100		
128	38.5	30.6	46.0
54	83.1	48.3	72.5#

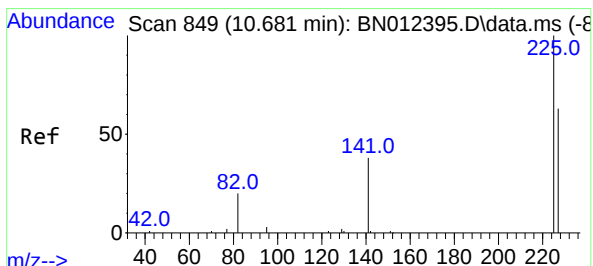
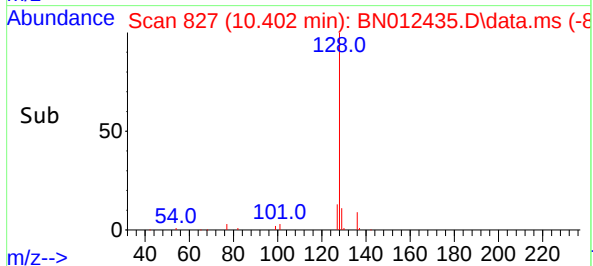
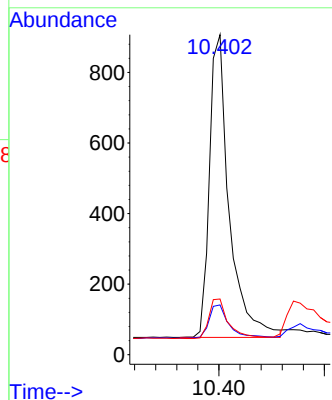
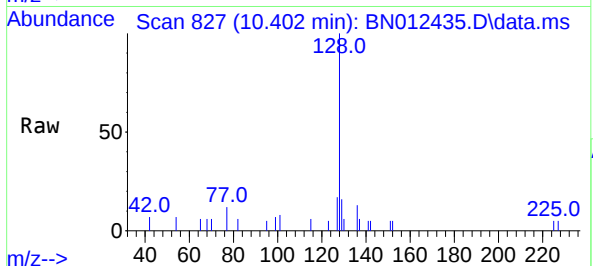




#9
Naphthalene
Concen: 0.36 ng
RT: 10.402 min Scan# 827
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

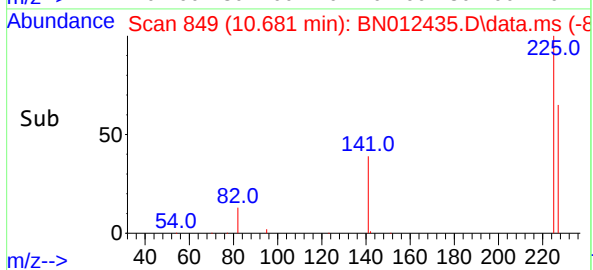
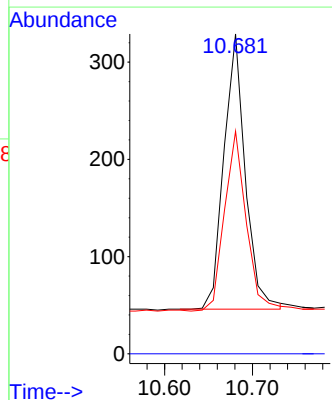
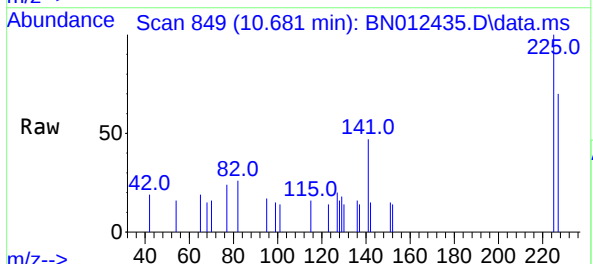
Instrument :
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ClientSampleId :
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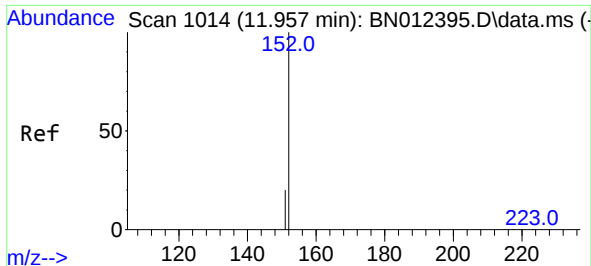
Tgt Ion:128 Resp: 2226
Ion Ratio Lower Upper
128 100
129 15.5 9.8 14.8#
127 17.4 12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.681 min Scan# 849
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:225 Resp: 478
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 66.7 51.0 76.6

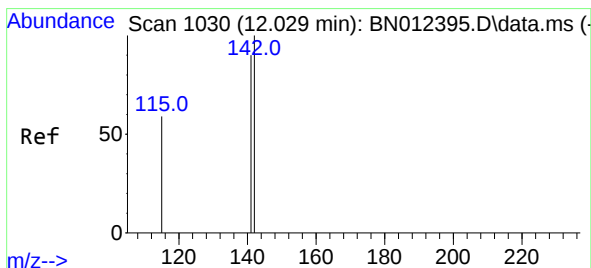
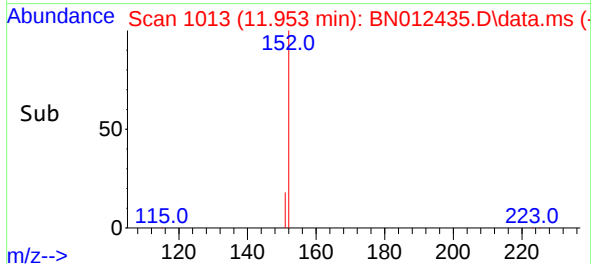
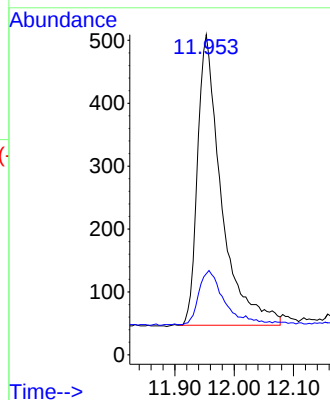
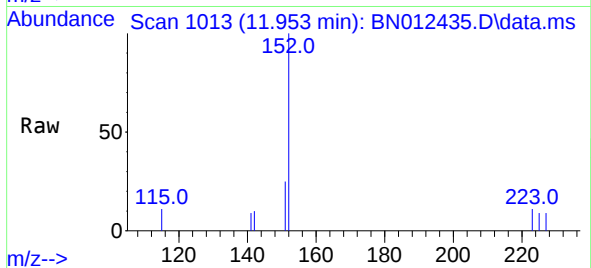




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.953 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

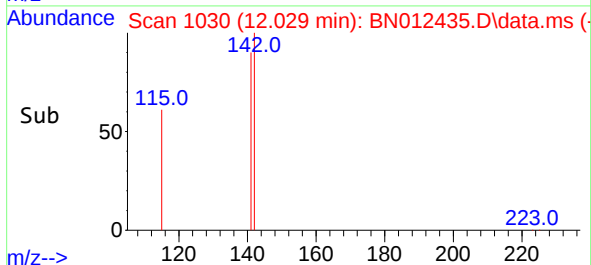
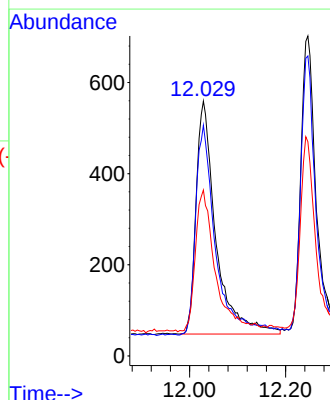
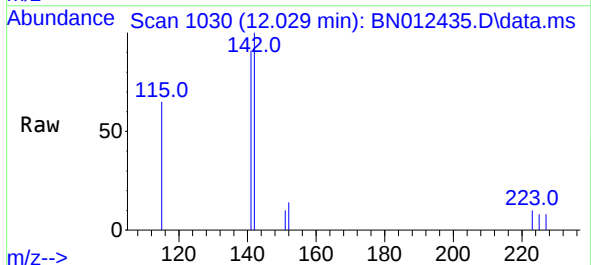
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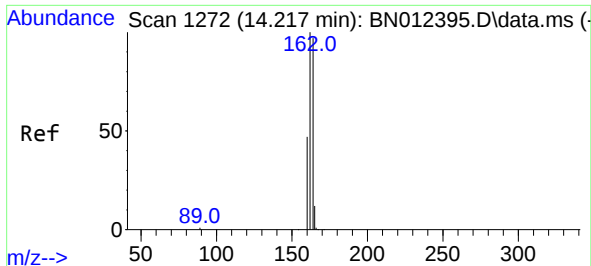
Tgt Ion:152 Resp: 1289
Ion Ratio Lower Upper
152 100
151 19.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.029 min Scan# 1030
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:142 Resp: 1467
Ion Ratio Lower Upper
142 100
141 90.5 69.4 104.2
115 65.1 35.7 53.5#

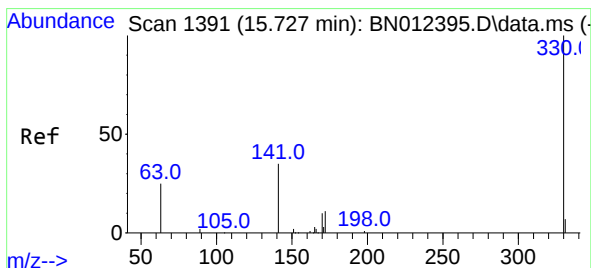
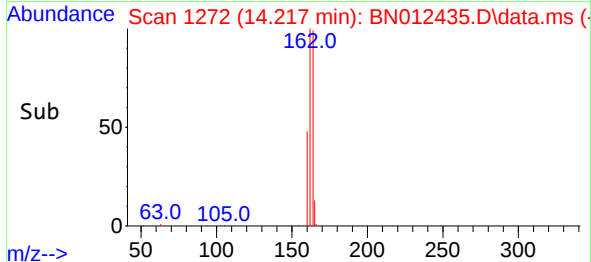
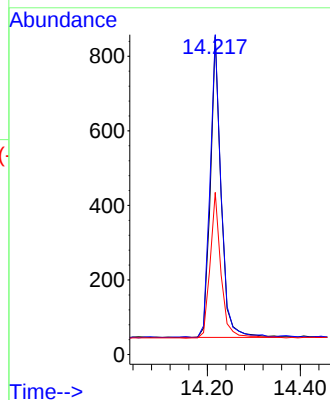
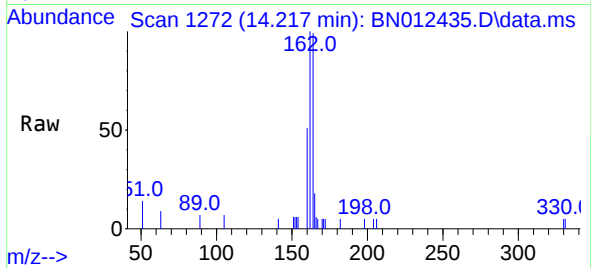




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

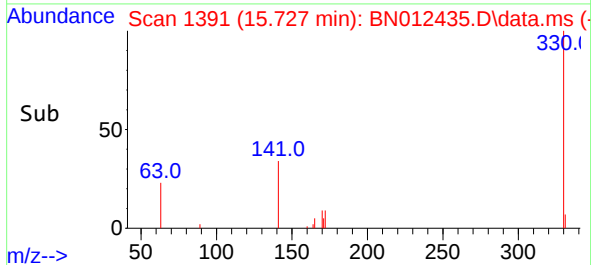
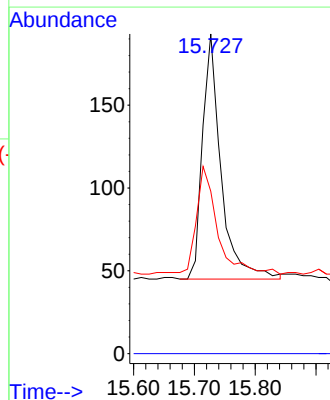
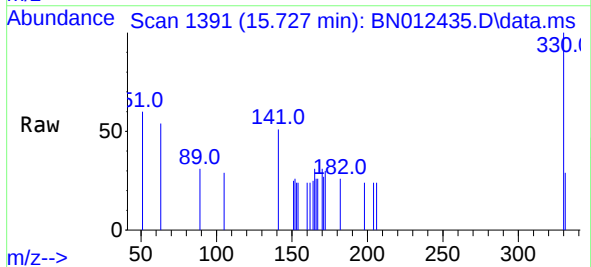
Instrument :
BNA_N
ClientSampleId :
PB132672BS

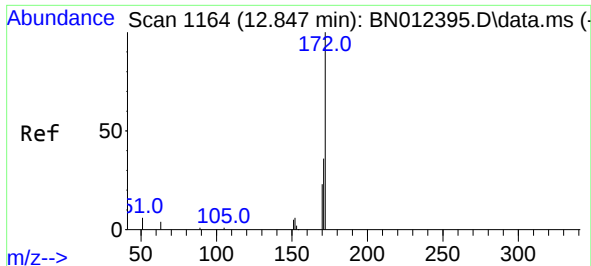
Tgt Ion:	164	Resp:	1298
Ion	Ratio	Lower	Upper
164	100		
162	100.6	80.6	120.8
160	51.0	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.727 min Scan# 1391
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:	330	Resp:	314
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	46.2	34.4	51.6

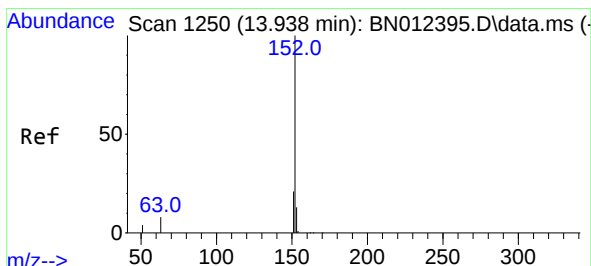
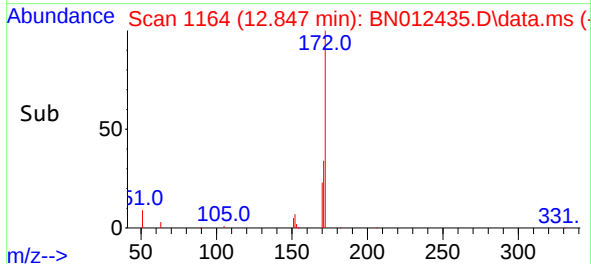
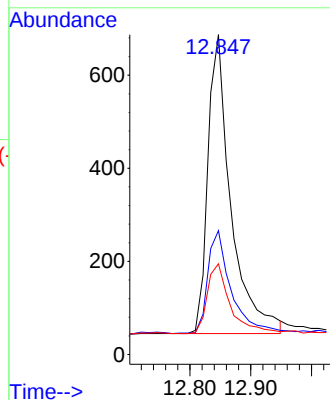
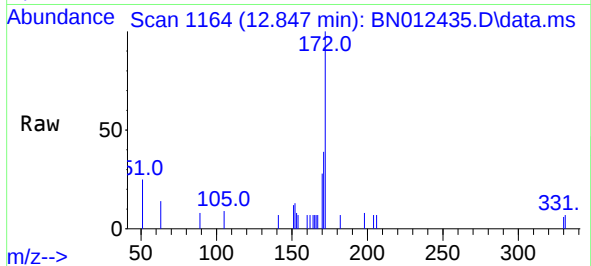




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.847 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

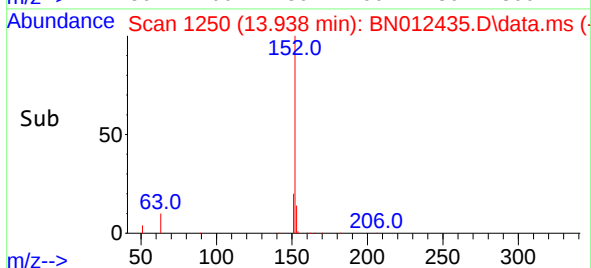
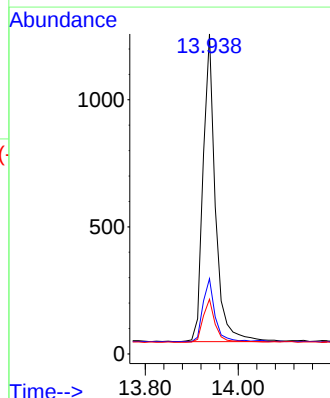
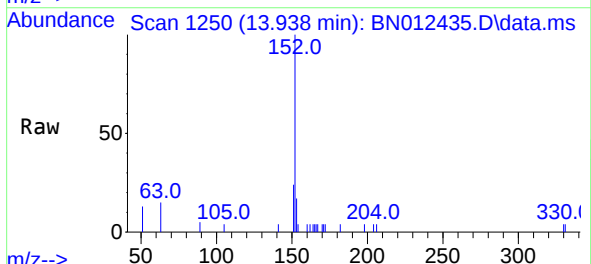
Instrument :
BNA_N
ClientSampleId :
PB132672BS

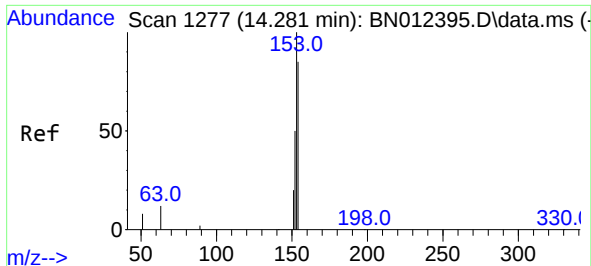
Tgt Ion:	172	Resp:	1691
Ion	Ratio	Lower	Upper
172	100		
171	38.7	28.2	42.4
170	28.4	20.0	30.0



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.938 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:	152	Resp:	2243
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.7	10.6	16.0

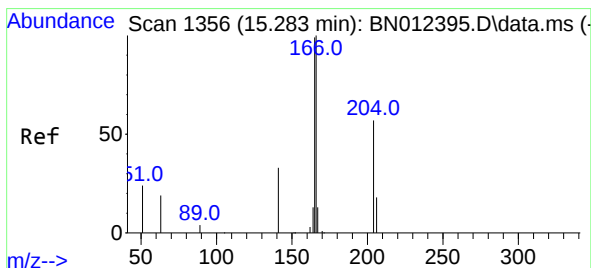
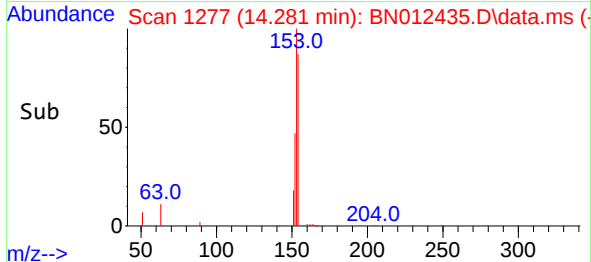
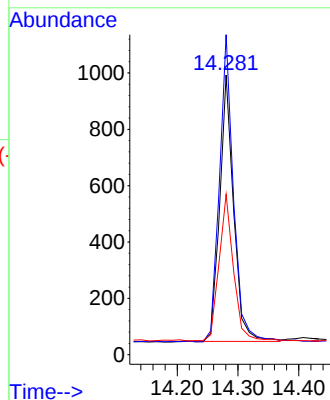
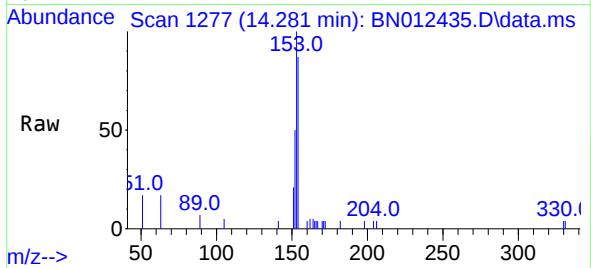




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.281 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

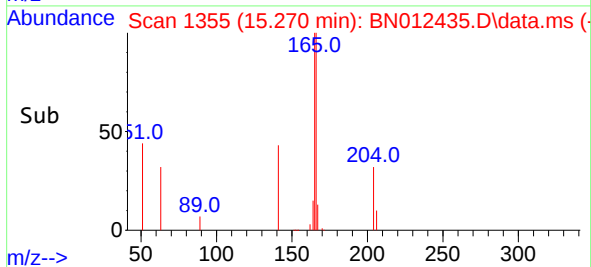
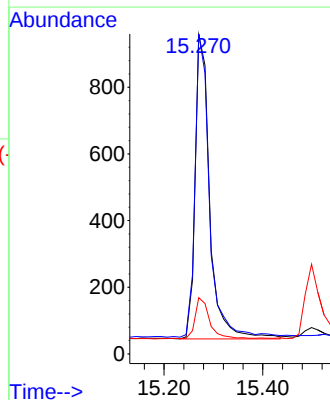
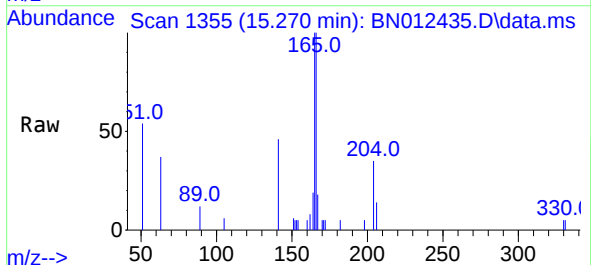
Instrument :
BNA_N
ClientSampleId :
PB132672BS

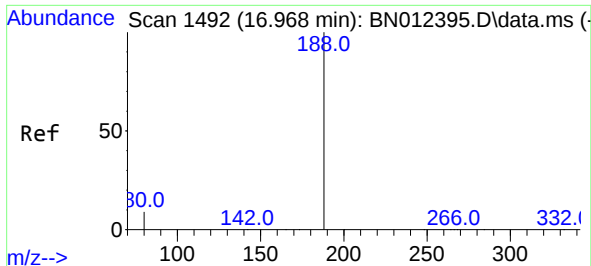
Tgt Ion:	154	Resp:	1500
Ion	Ratio	Lower	Upper
154	100		
153	117.0	83.6	125.4
152	57.3	43.9	65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:	166	Resp:	1886
Ion	Ratio	Lower	Upper
166	100		
165	98.0	78.6	118.0
167	13.8	10.7	16.1

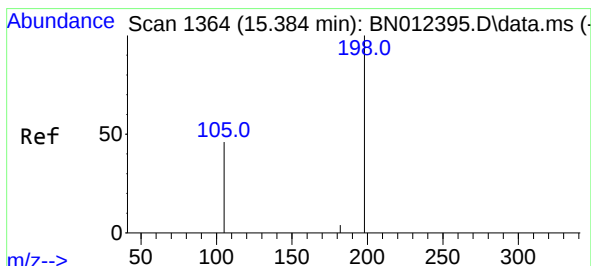
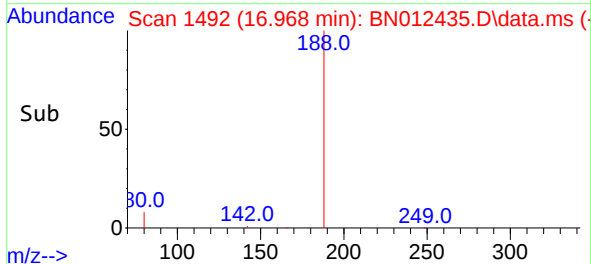
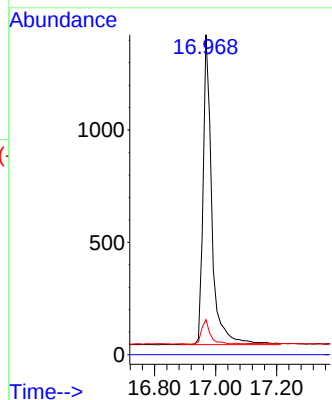
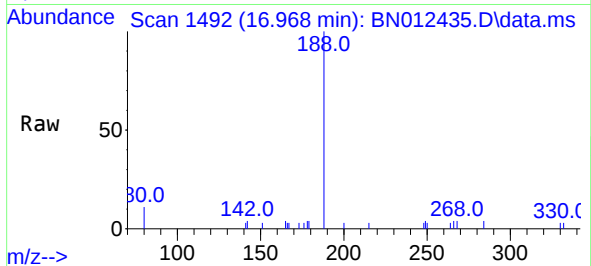




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

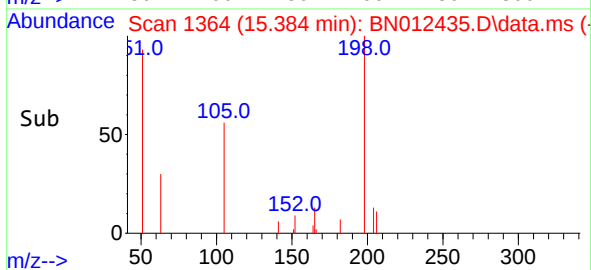
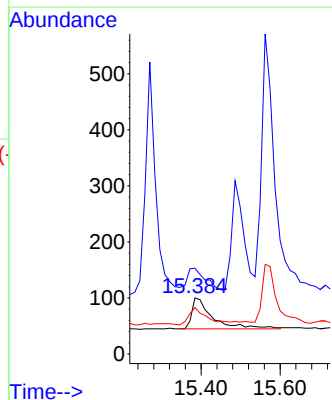
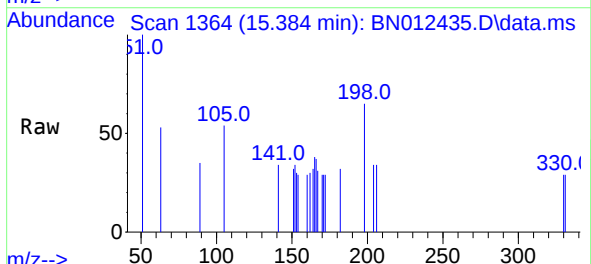
Instrument :
BNA_N
ClientSampleId :
PB132672BS

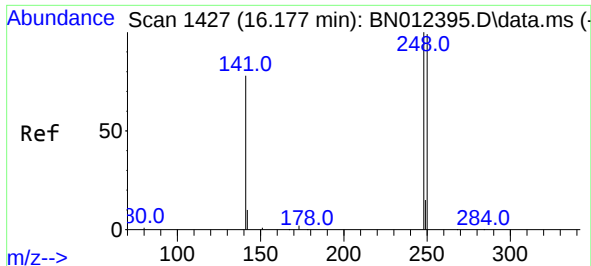
Tgt Ion:188 Resp: 2736
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.384 min Scan# 1364
Delta R.T. -0.013 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:198 Resp: 200
Ion Ratio Lower Upper
198 100
51 153.0 43.5 65.3#
105 83.0 27.2 40.8#



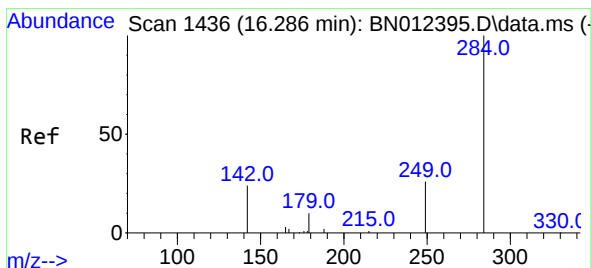
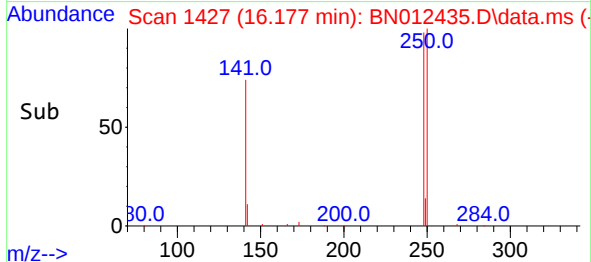
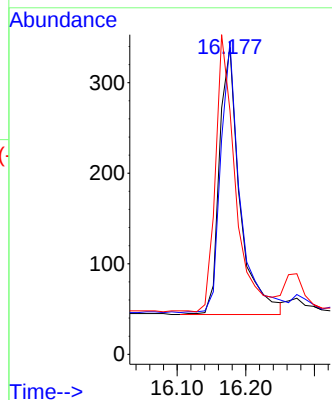
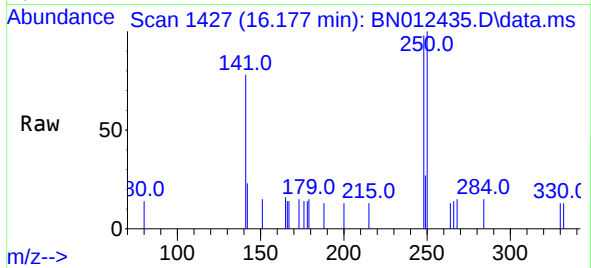


#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.177 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Instrument :
BNA_N
ClientSampleId :
PB132672BS

Tgt Ion:248 Resp: 609

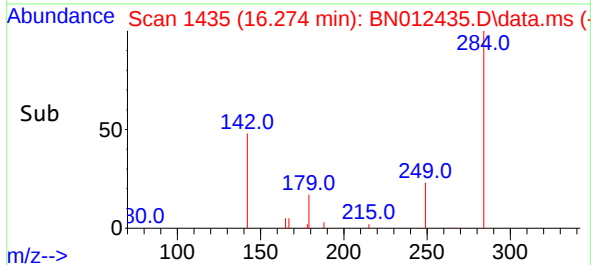
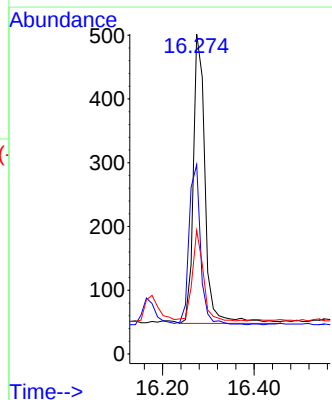
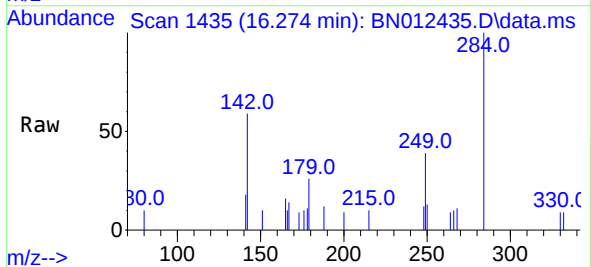
Ion	Ratio	Lower	Upper
248	100		
250	101.8	77.3	115.9
141	79.4	57.8	86.8

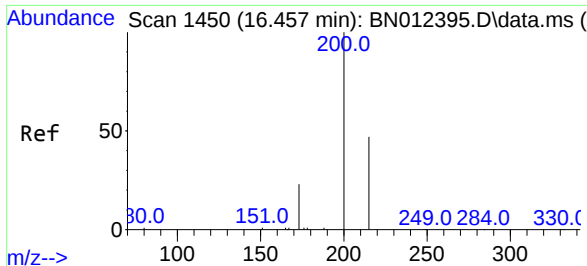


#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.274 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:284 Resp: 811

Ion	Ratio	Lower	Upper
284	100		
142	54.0	32.0	48.0#
249	28.9	27.0	40.6

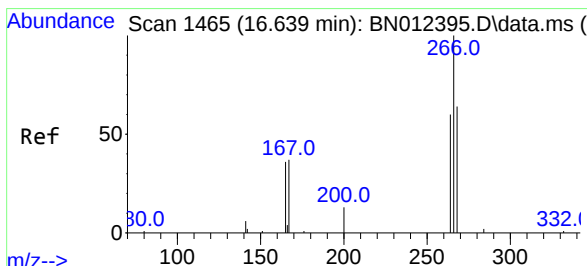
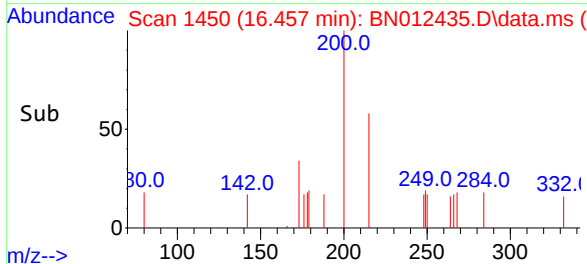
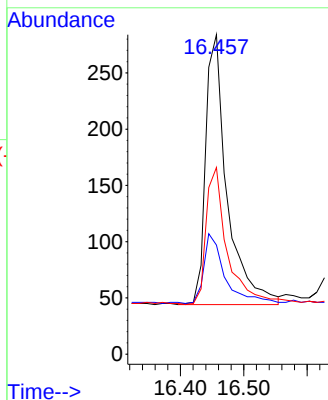
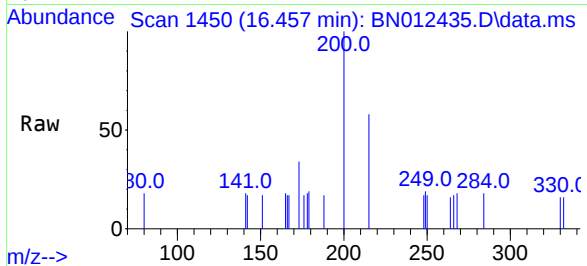




#23
Atrazine
Concen: 0.36 ng
RT: 16.457 min Scan# 1450
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

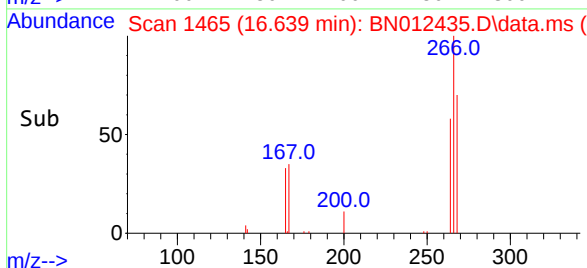
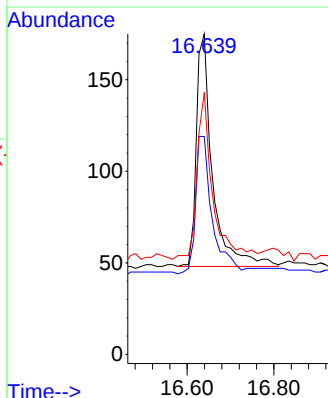
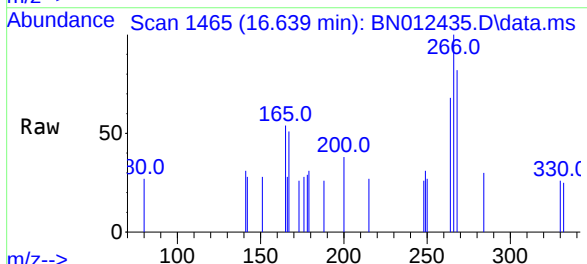
Instrument :
BNA_N
ClientSampleId :
PB132672BS

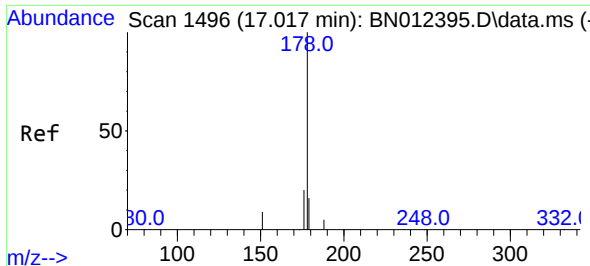
Tgt Ion:	200	Resp:	566
Ion	Ratio	Lower	Upper
200	100		
173	34.2	22.8	34.2
215	58.5	38.1	57.1#



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.639 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:	266	Resp:	329
Ion	Ratio	Lower	Upper
266	100		
264	61.4	50.9	76.3
268	69.6	51.5	77.3

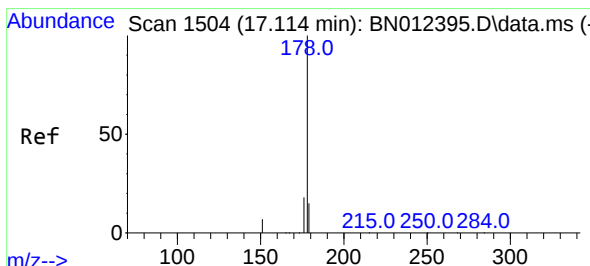
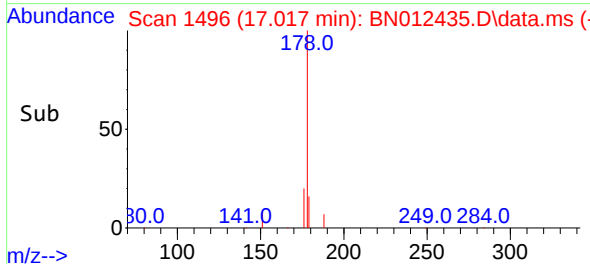
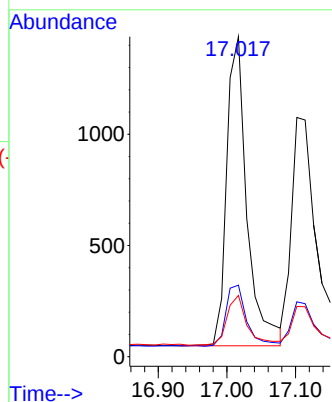
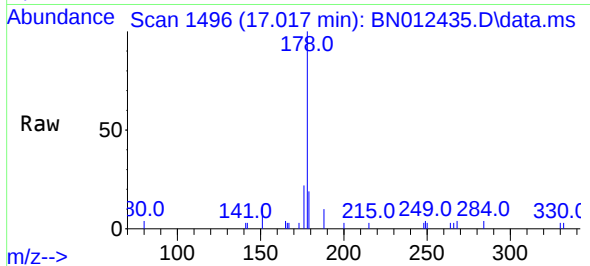




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.017 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

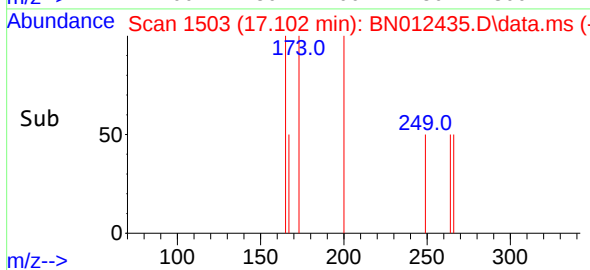
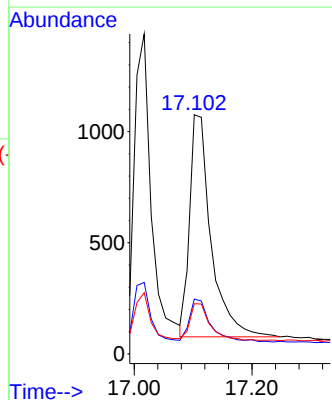
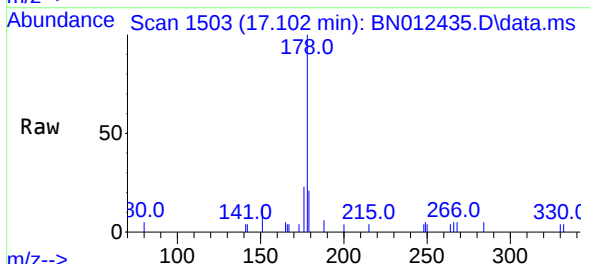
Instrument :
BNA_N
ClientSampleId :
PB132672BS

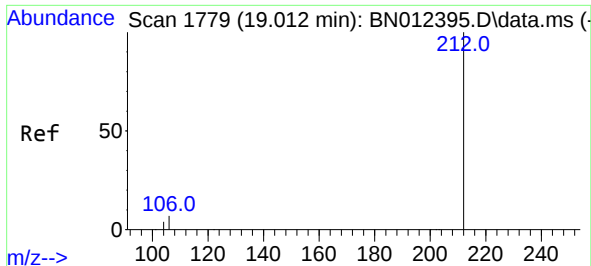
Tgt Ion:178	Resp:	2851
Ion Ratio	Lower	Upper
178	100	
176	20.3	14.8 22.2
179	15.7	12.4 18.6



#26
Anthracene
Concen: 0.34 ng
RT: 17.102 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:178	Resp:	2534
Ion Ratio	Lower	Upper
178	100	
176	19.0	14.8 22.2
179	15.1	12.5 18.7

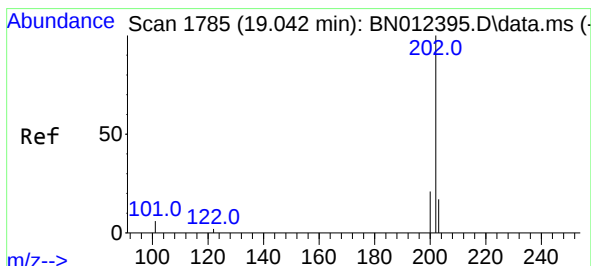
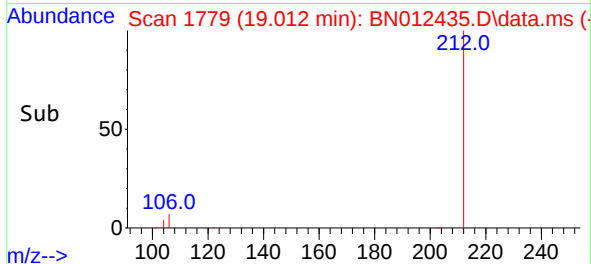
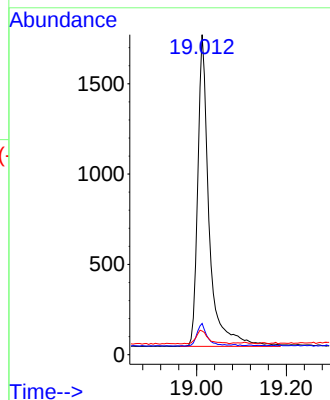
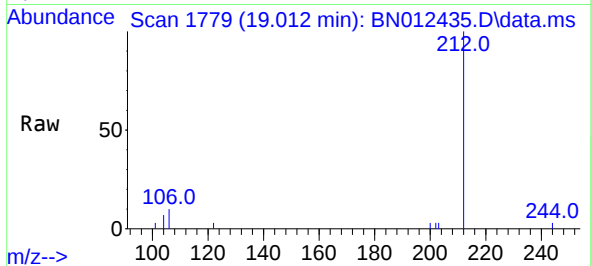




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.012 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

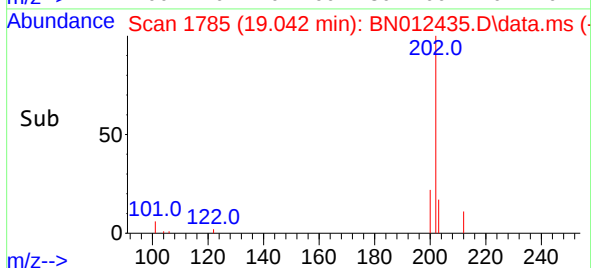
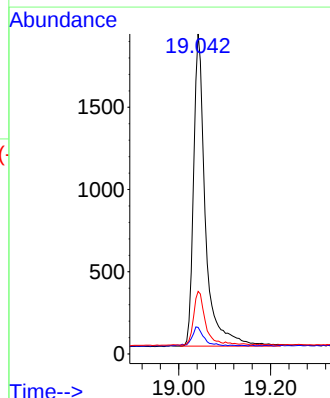
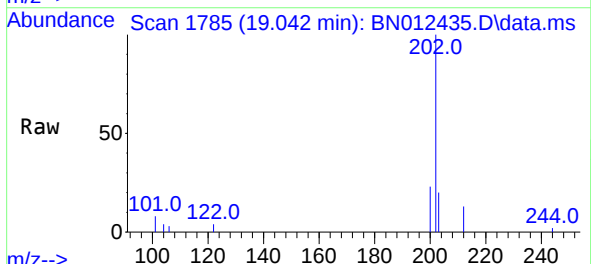
Instrument :
BNA_N
ClientSampleId :
PB132672BS

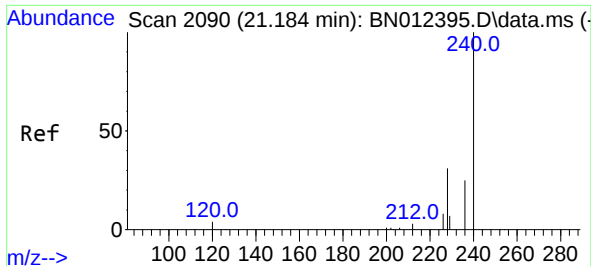
Tgt Ion:212 Resp: 3058
Ion Ratio Lower Upper
212 100
106 6.6 6.8 10.2#
104 4.7 4.1 6.1



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.042 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:202 Resp: 3417
Ion Ratio Lower Upper
202 100
101 6.2 5.8 8.6
203 16.5 13.7 20.5

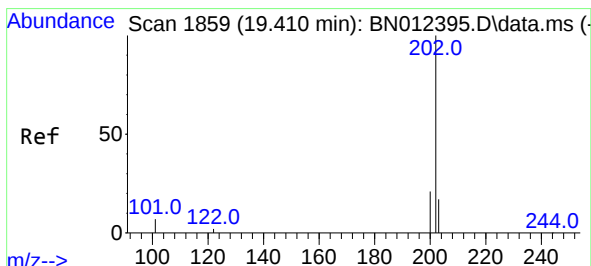
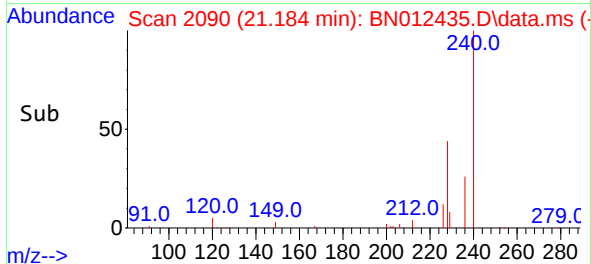
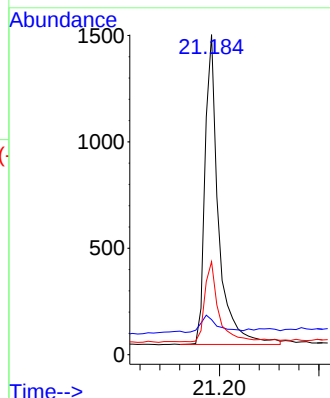
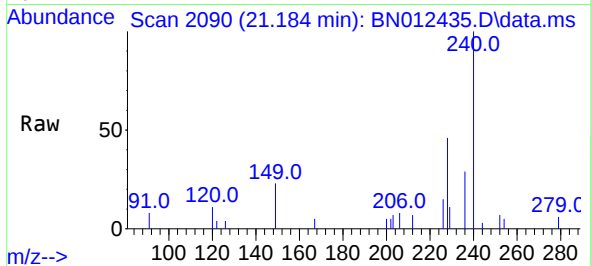




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.184 min Scan# 2090
Delta R.T. 0.010 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

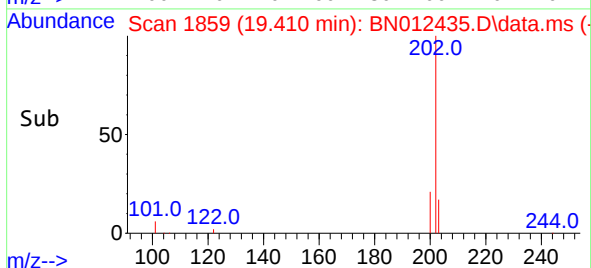
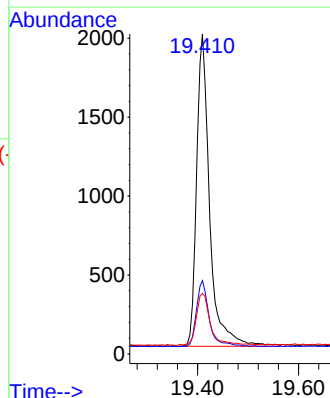
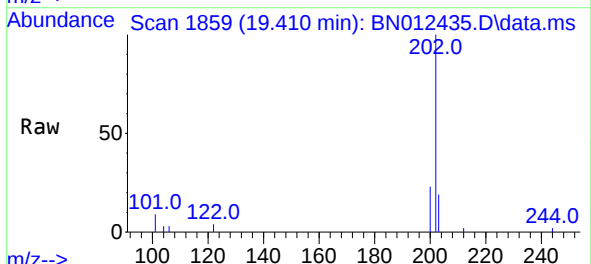
Instrument :
BNA_N
ClientSampleId :
PB132672BS

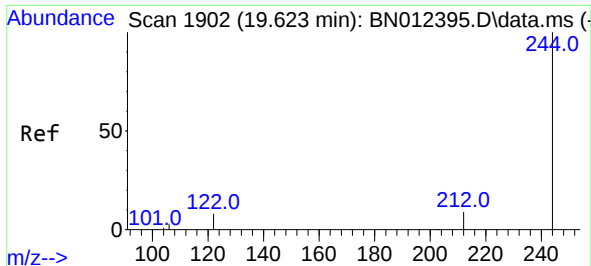
Tgt Ion:240 Resp: 2746
Ion Ratio Lower Upper
240 100
120 11.0 5.3 7.9#
236 29.1 21.8 32.8



#30
Pyrene
Concen: 0.38 ng
RT: 19.410 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:202 Resp: 3531
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 18.4 13.8 20.8

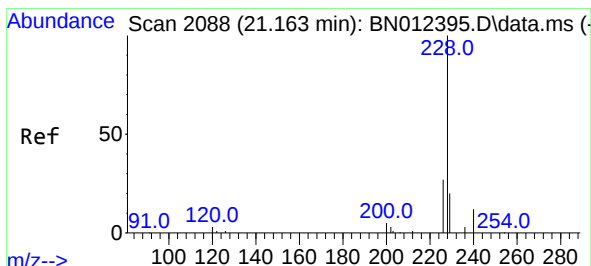
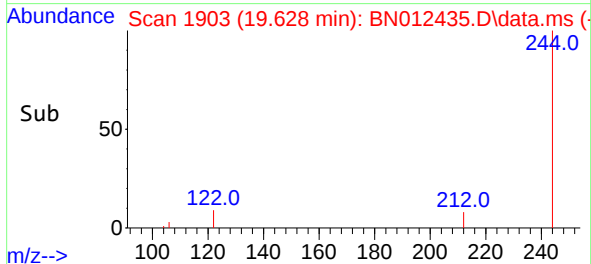
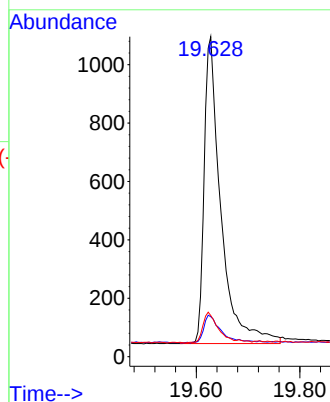
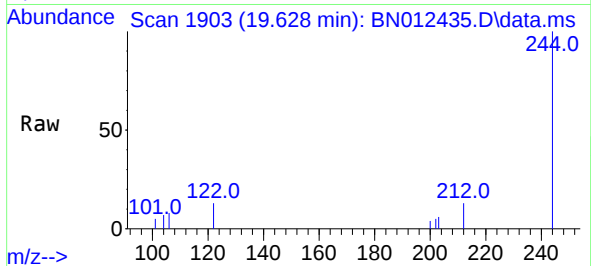




#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.628 min Scan# 1903
Delta R.T. 0.005 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

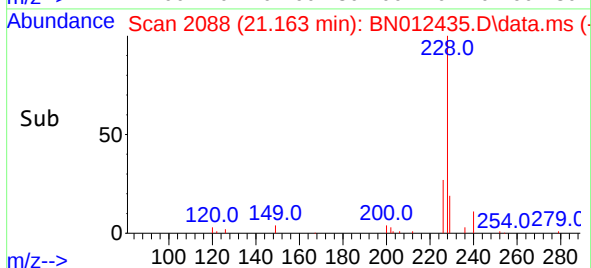
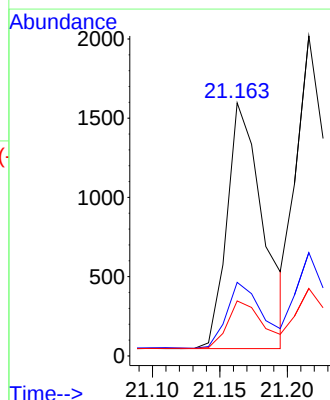
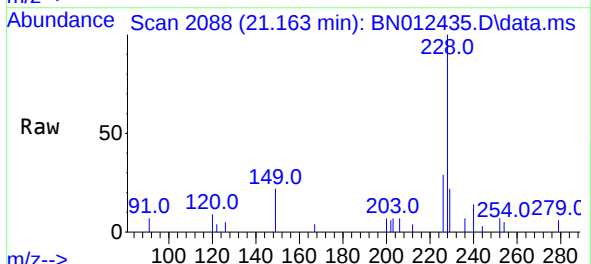
Instrument :
BNA_N
ClientSampleId :
PB132672BS

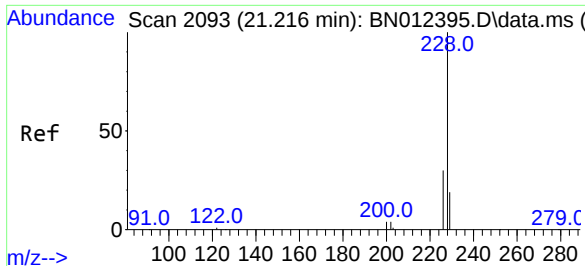
Tgt Ion:244 Resp: 2357
Ion Ratio Lower Upper
244 100
212 12.5 7.3 10.9#
122 12.9 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.163 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:228 Resp: 2889
Ion Ratio Lower Upper
228 100
226 29.1 22.3 33.5
229 21.7 15.7 23.5

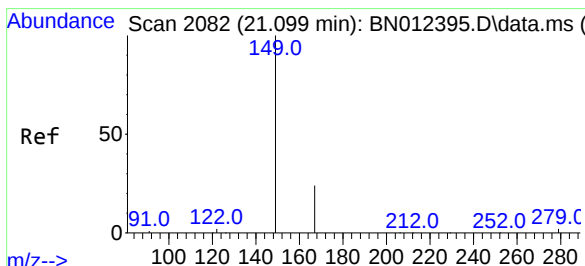
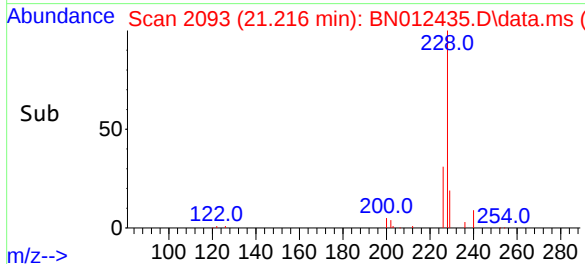
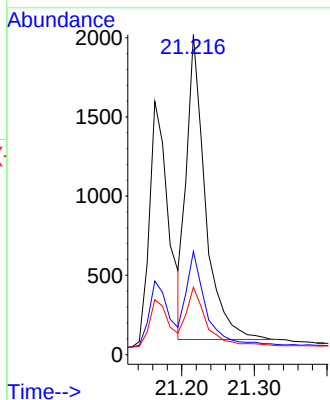
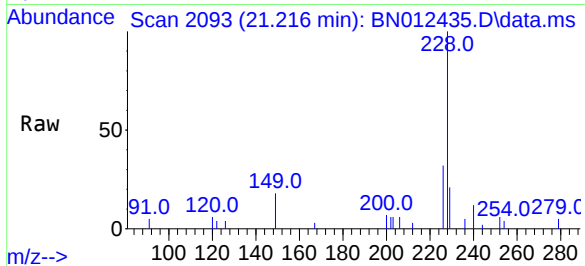




#33
Chrysene
Concen: 0.37 ng
RT: 21.216 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

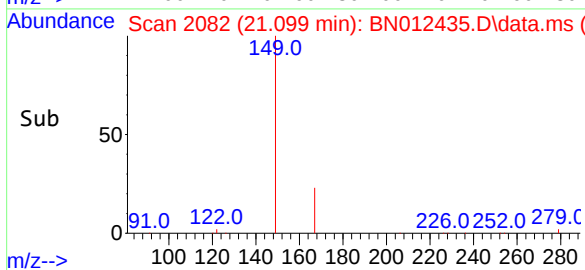
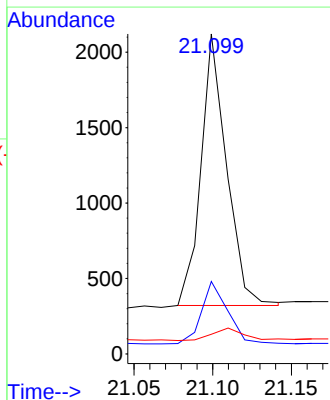
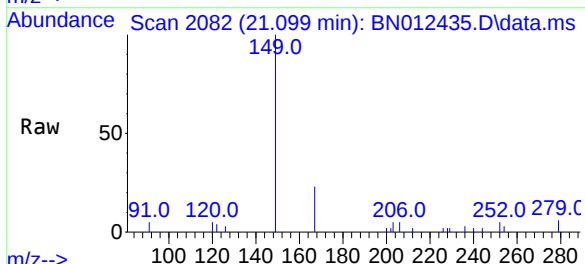
Instrument :
BNA_N
ClientSampleId :
PB132672BS

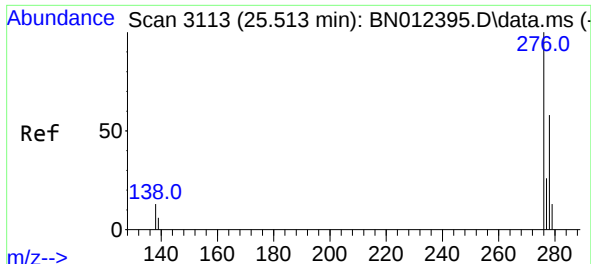
Tgt Ion:	228	Resp:	3456
Ion	Ratio	Lower	Upper
228	100		
226	32.3	24.2	36.2
229	21.1	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.099 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:	149	Resp:	2040
Ion	Ratio	Lower	Upper
149	100		
167	22.9	23.2	34.8#
279	5.4	3.9	5.9

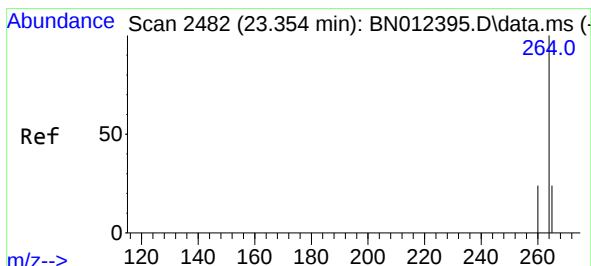
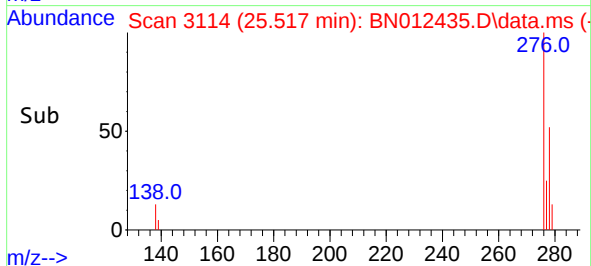
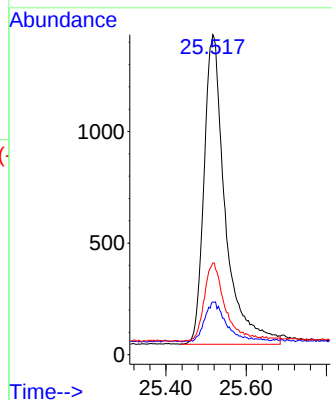
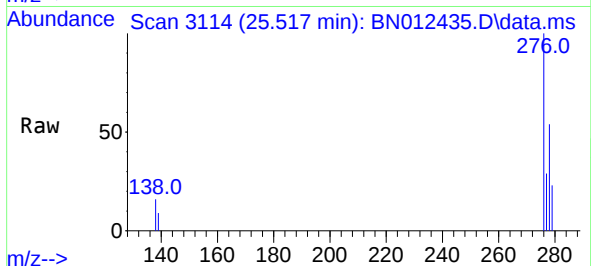




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.517 min Scan# 3114
Delta R.T. 0.007 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

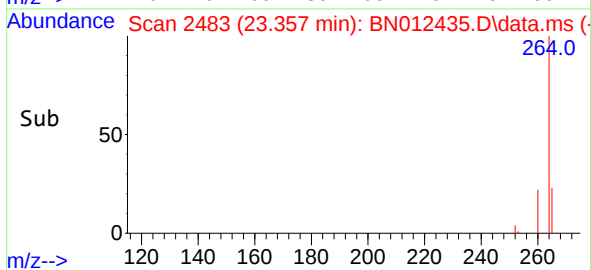
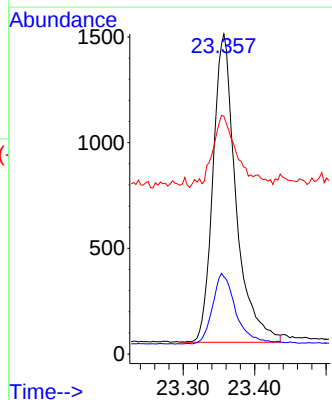
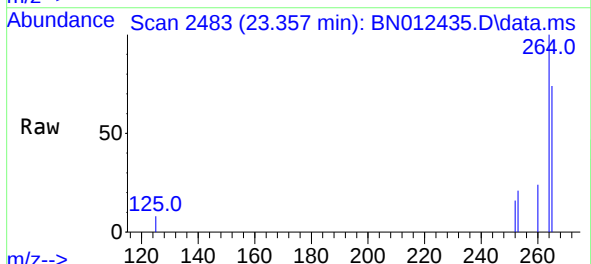
Instrument :
BNA_N
ClientSampleId :
PB132672BS

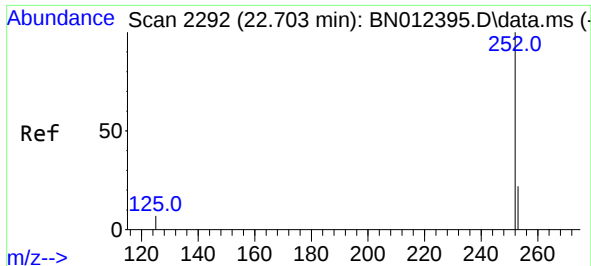
Tgt Ion:276 Resp: 5084
Ion Ratio Lower Upper
276 100
138 12.4 13.3 19.9#
277 24.4 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.357 min Scan# 2483
Delta R.T. 0.003 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:264 Resp: 3256
Ion Ratio Lower Upper
264 100
260 24.1 19.8 29.6
265 74.3 51.4 77.0

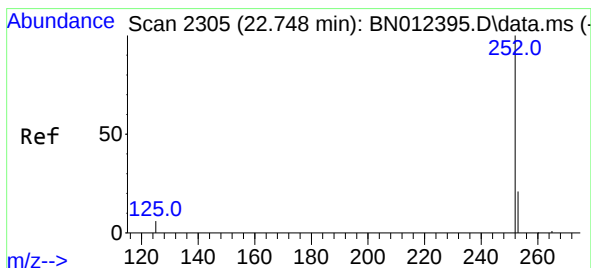
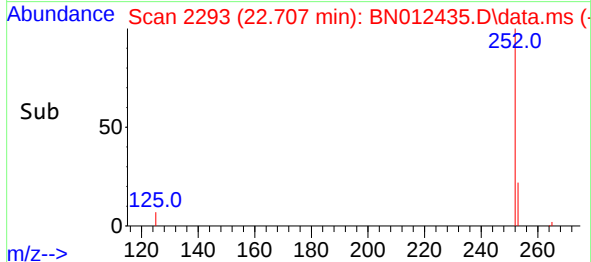
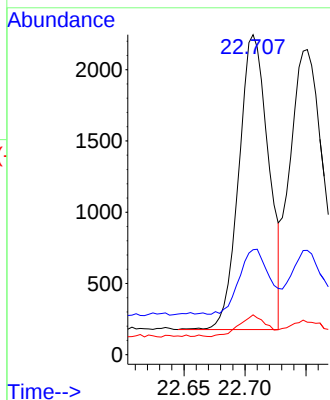
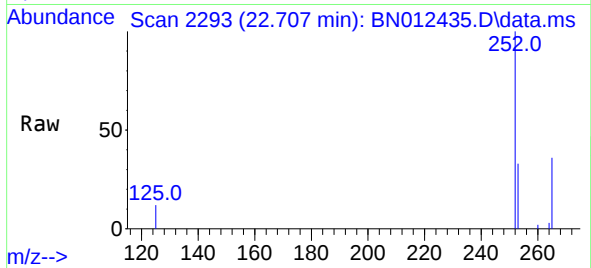




#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 22.707 min Scan# 2293
Delta R.T. 0.003 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

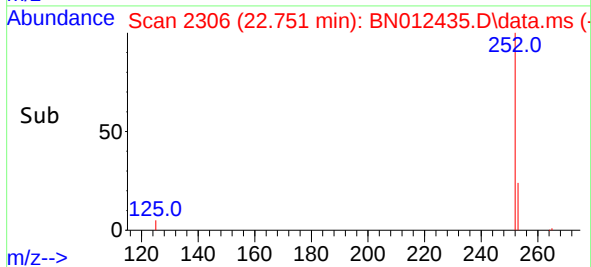
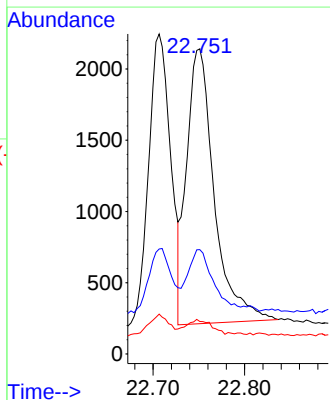
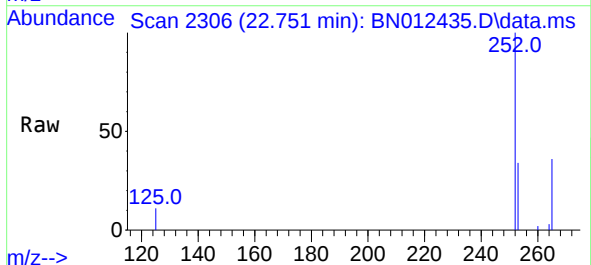
Instrument :
BNA_N
ClientSampleId :
PB132672BS

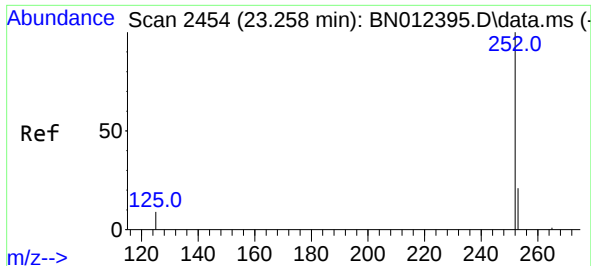
Tgt Ion:252 Resp: 3504
Ion Ratio Lower Upper
252 100
253 32.8 20.1 30.1#
125 12.5 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.751 min Scan# 2306
Delta R.T. 0.003 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:252 Resp: 4047
Ion Ratio Lower Upper
252 100
253 34.2 19.8 29.8#
125 10.6 7.1 10.7

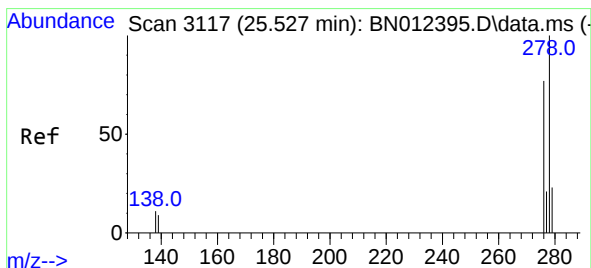
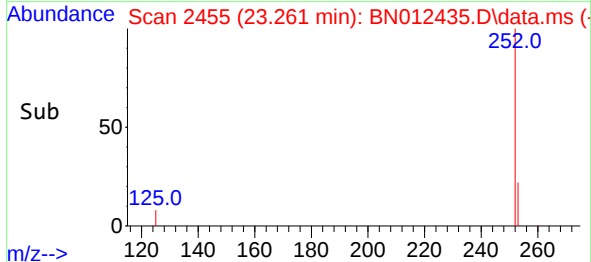
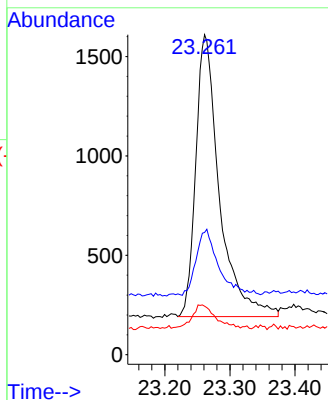
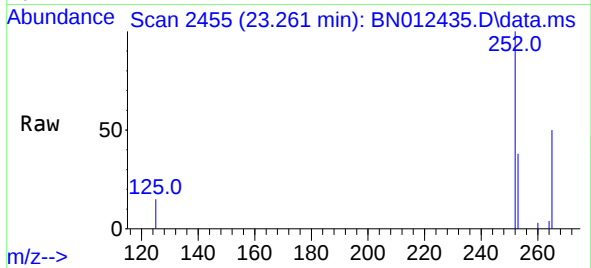




#39
Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.261 min Scan# 2455
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

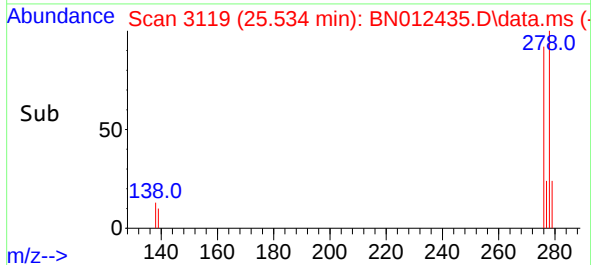
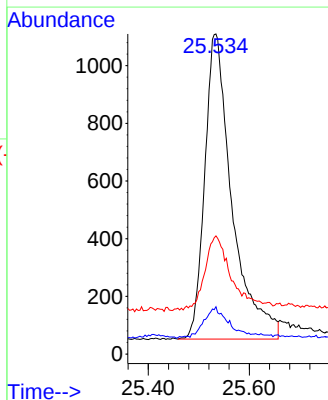
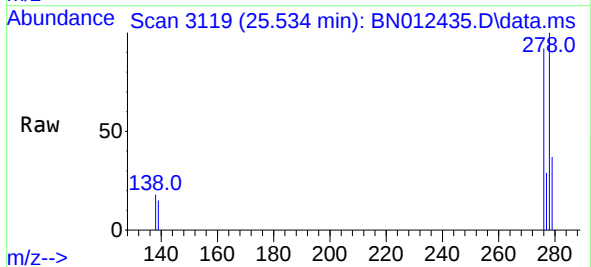
Instrument :
BNA_N
ClientSampleId :
PB132672BS

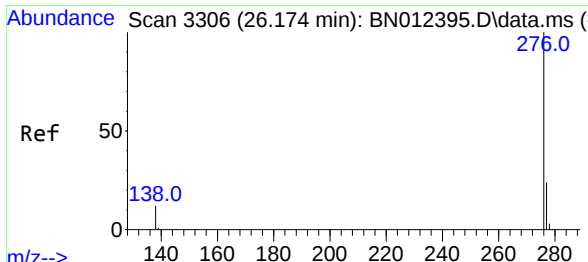
Tgt Ion:252	Resp:	3575
Ion Ratio	Lower	Upper
252	100	
253	38.2	21.3 31.9#
125	15.2	8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.35 ng
RT: 25.534 min Scan# 3119
Delta R.T. 0.007 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Tgt Ion:278	Resp:	3974
Ion Ratio	Lower	Upper
278	100	
139	14.8	9.3 13.9#
279	36.9	21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.171 min Scan# 3305
Delta R.T. -0.000 min
Lab File: BN012435.D
Acq: 29 Oct 2020 13:19

Instrument :
BNA_N
ClientSampleId :
PB132672BS

Tgt Ion:	276	Resp:	4401
Ion	Ratio	Lower	Upper
276	100		
277	27.8	19.8	29.8
138	15.7	11.7	17.5

