

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112320\
 Data File : BN012697.D
 Acq On : 23 Nov 2020 15:17
 Operator : CG/JU
 Sample : PB133006BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB133106BS

Quant Time: Nov 23 16:13:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 12:44:50 2020
 Response via : Initial Calibration

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

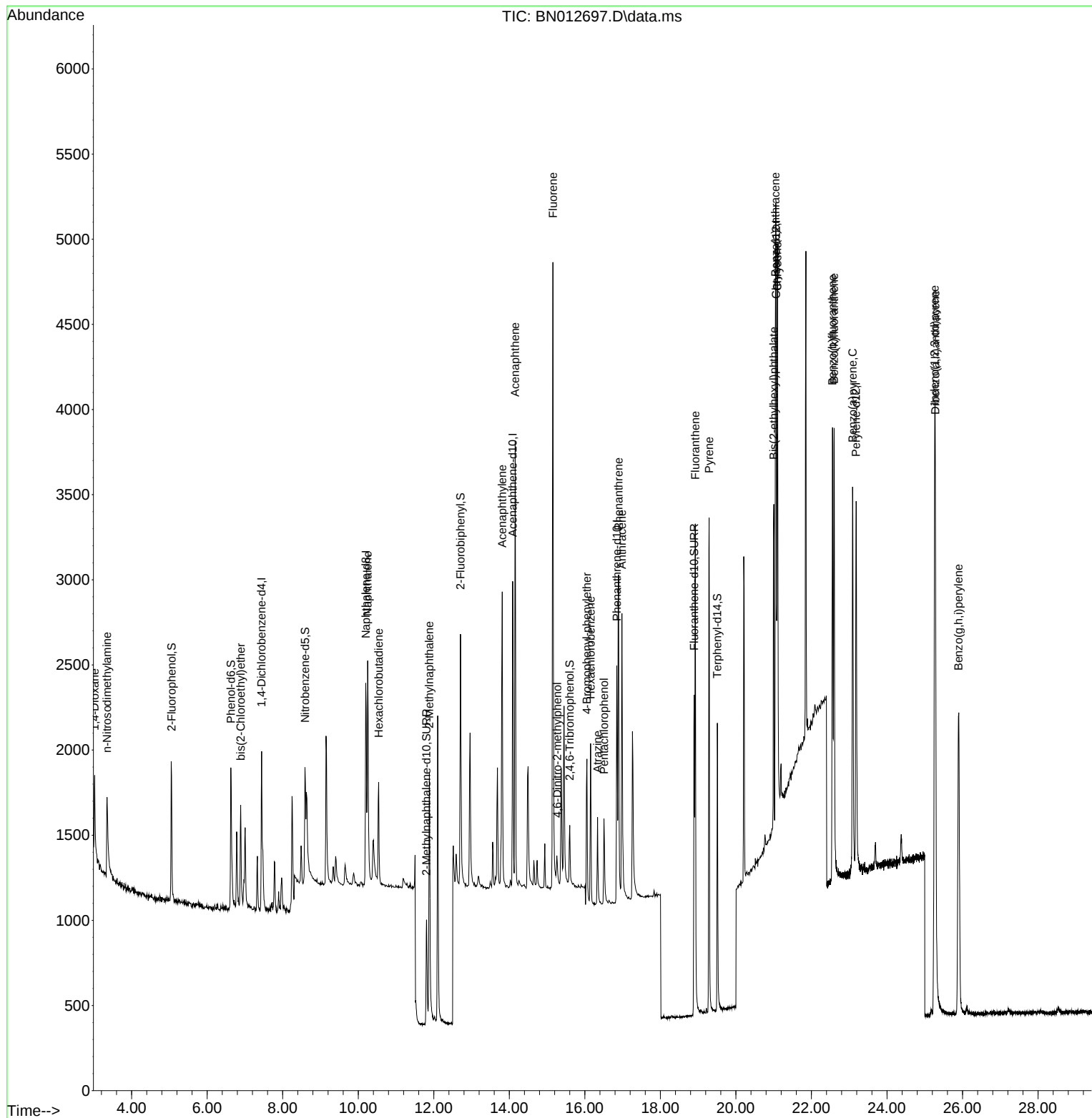
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.441	152	436	0.40	ng	# 0.00
7) Naphthalene-d8	10.199	136	1844	0.40	ng	# 0.00
13) Acenaphthene-d10	14.090	164	1019	0.40	ng	0.00
19) Phenanthrene-d10	16.846	188	2158	0.40	ng	# 0.00
29) Chrysene-d12	21.067	240	2322	0.40	ng	# 0.00
36) Perylene-d12	23.182	264	2818	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.057	112	577	0.38	ng	0.00
5) Phenol-d6	6.628	99	647	0.36	ng	0.00
8) Nitrobenzene-d5	8.590	82	815	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.806	152	1112	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.600	330	281	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.707	172	1471	0.37	ng	0.00
27) Fluoranthene-d10	18.893	212	2488	0.37	ng	0.00
31) Terphenyl-d14	19.509	244	2011	0.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.020	88	308	0.45	ng	# 73
3) n-Nitrosodimethylamine	3.350	42	683	0.37	ng	# 66
6) bis(2-Chloroethyl)ether	6.885	93	449	0.37	ng	# 85
9) Naphthalene	10.250	128	1934	0.37	ng	96
10) Hexachlorobutadiene	10.541	225	433	0.38	ng	# 98
12) 2-Methylnaphthalene	11.882	142	1243	0.37	ng	# 81
16) Acenaphthylene	13.811	152	1957	0.38	ng	100
17) Acenaphthene	14.154	154	1231	0.38	ng	90
18) Fluorene	15.156	166	1568	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.270	198	153	0.29	ng	# 5
21) 4-Bromophenyl-phenylether	16.055	248	413	0.33	ng	94
22) Hexachlorobenzene	16.153	284	610	0.38	ng	# 82
23) Atrazine	16.335	200	484	0.37	ng	95
24) Pentachlorophenol	16.506	266	283	0.37	ng	96
25) Phenanthrene	16.895	178	2374	0.37	ng	98
26) Anthracene	16.980	178	2164	0.37	ng	98
28) Fluoranthene	18.923	202	2806	0.37	ng	99
30) Pyrene	19.290	202	2884	0.37	ng	99
32) Benzo(a)anthracene	21.046	228	2739	0.37	ng	96
33) Chrysene	21.099	228	2888	0.37	ng	95
34) Bis(2-ethylhexyl)phtha...	21.004	149	1973	0.39	ng	# 89
35) Indeno(1,2,3-cd)pyrene	25.264	276	4690	0.40	ng	96
37) Benzo(b)fluoranthene	22.556	252	3252	0.36	ng	# 89
38) Benzo(k)fluoranthene	22.601	252	3524	0.37	ng	# 91
39) Benzo(a)pyrene	23.090	252	3200	0.36	ng	# 83
40) Dibenzo(a,h)anthracene	25.281	278	3850	0.39	ng	# 91
41) Benzo(g,h,i)perylene	25.897	276	3913	0.38	ng	96

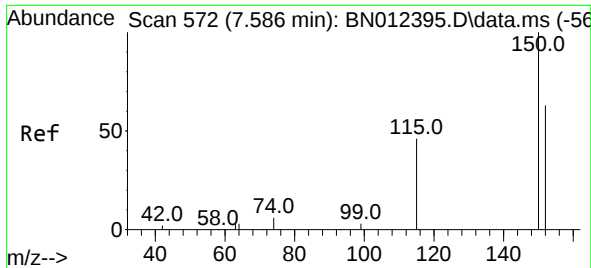
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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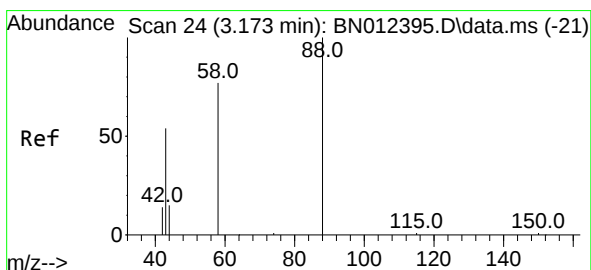
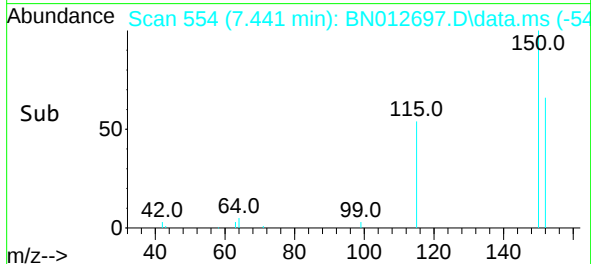
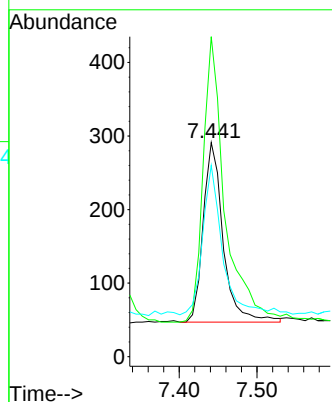
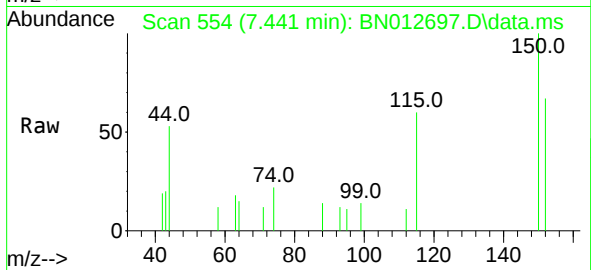




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.441 min Scan# 554
 Delta R.T. 0.000 min
 Lab File: BN012697.D
 Acq: 23 Nov 2020 15:17

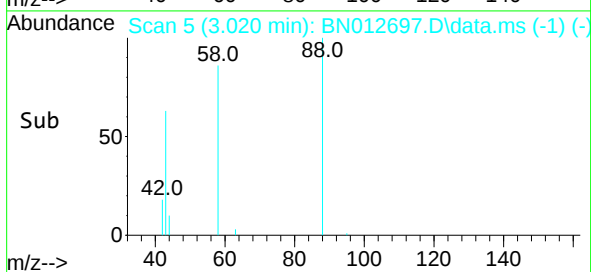
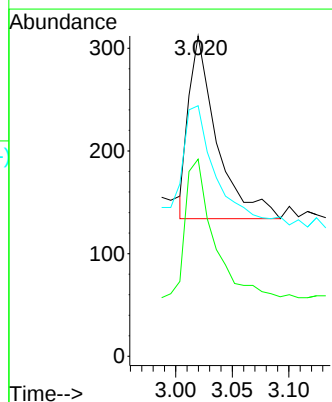
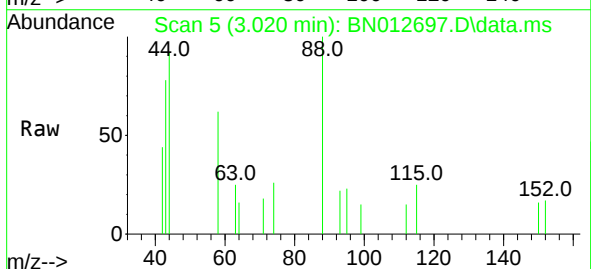
Instrument :
 BNA_N
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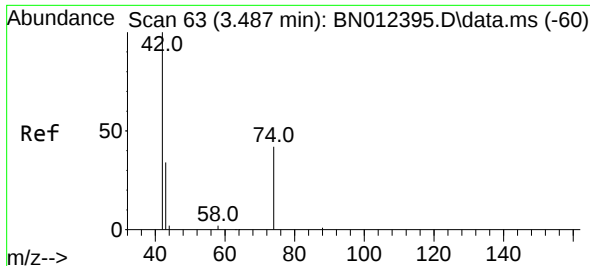
Tgt Ion: 152 Resp: 436
 Ion Ratio Lower Upper
 152 100
 150 149.5 116.6 174.8
 115 89.3 52.9 79.3#



#2
 1,4-Dioxane
 Concen: 0.45 ng
 RT: 3.020 min Scan# 5
 Delta R.T. -0.000 min
 Lab File: BN012697.D
 Acq: 23 Nov 2020 15:17

Tgt Ion: 88 Resp: 308
 Ion Ratio Lower Upper
 88 100
 58 73.1 59.4 89.2
 43 86.0 32.3 48.5#

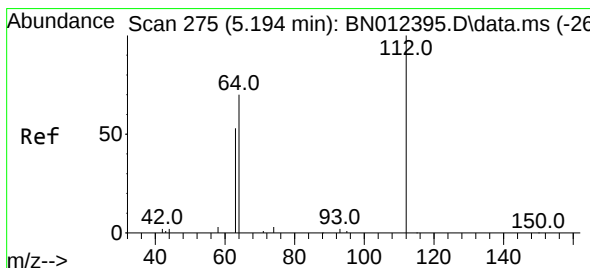
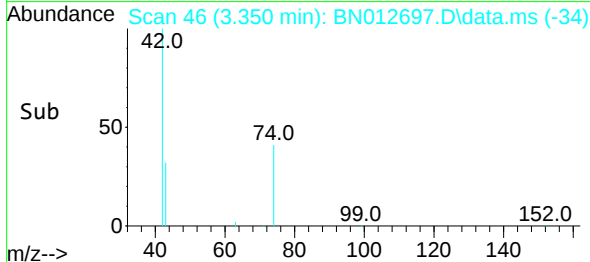
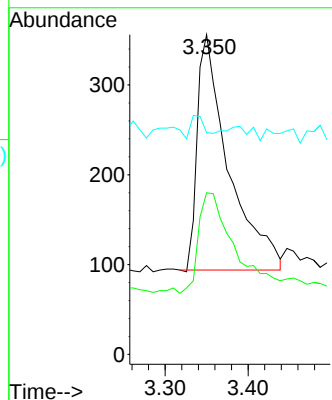
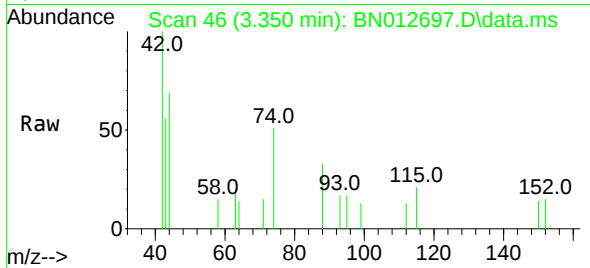




#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.350 min Scan# 46
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

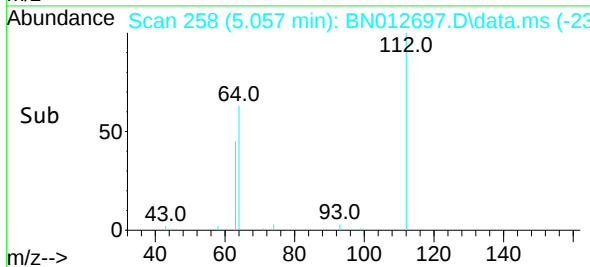
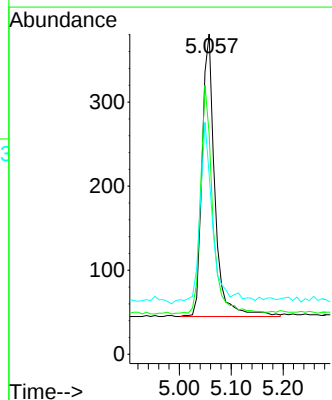
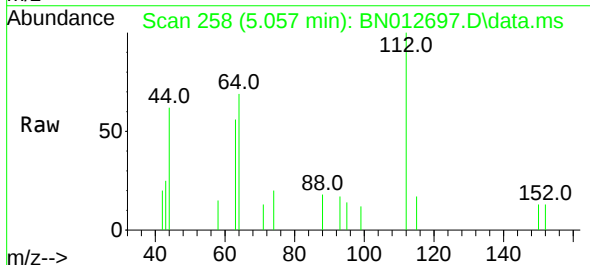
Instrument :
BNA_N
ClientSampleId :
PB133106BS

Tgt Ion: 42 Resp: 683
Ion Ratio Lower Upper
42 100
74 49.5 64.4 96.6#
44 4.8 2.8 4.2#



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.057 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion: 112 Resp: 577
Ion Ratio Lower Upper
112 100
64 77.6 49.5 74.3#
63 65.7 32.0 48.0#

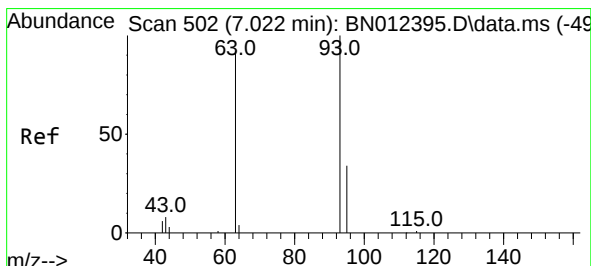
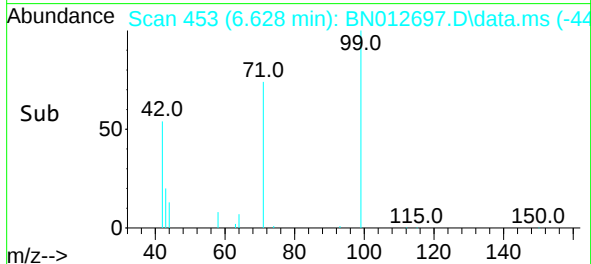
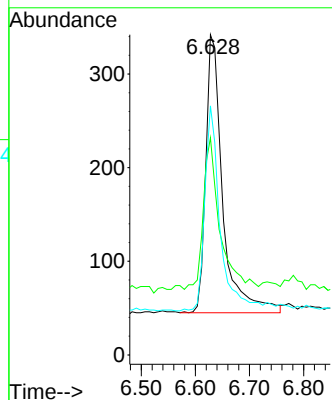
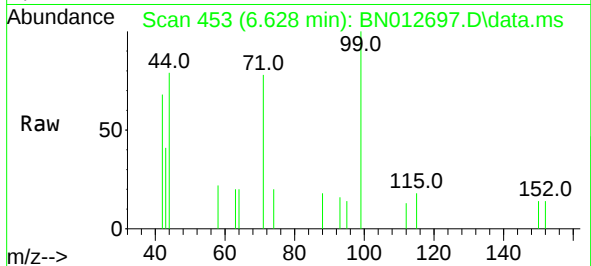




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.628 min Scan# 453
Delta R.T. -0.008 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

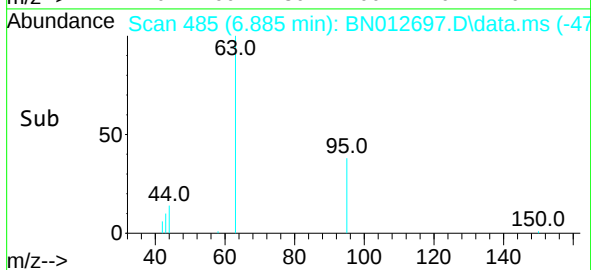
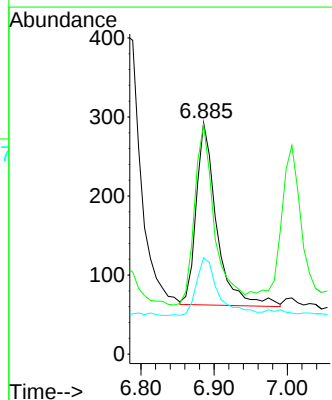
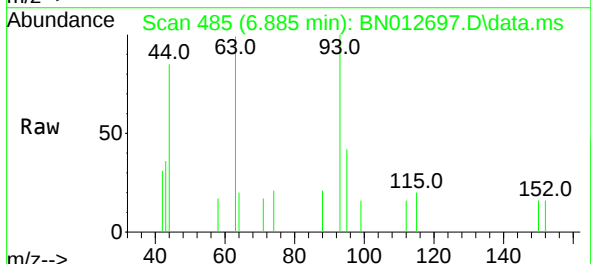
Instrument :
BNA_N
ClientSampleId :
PB133106BS

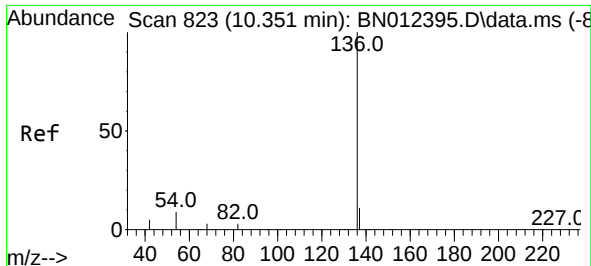
Tgt Ion:	99	Resp:	647
Ion	Ratio	Lower	Upper
99	100		
42	52.9	22.4	33.6#
71	66.8	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 6.885 min Scan# 485
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:	93	Resp:	449
Ion	Ratio	Lower	Upper
93	100		
63	96.9	63.1	94.7#
95	33.9	26.1	39.1

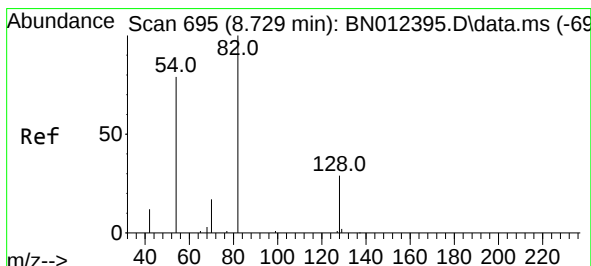
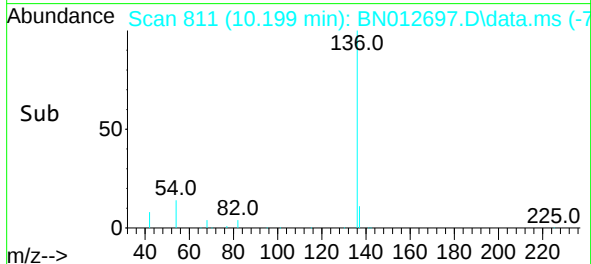
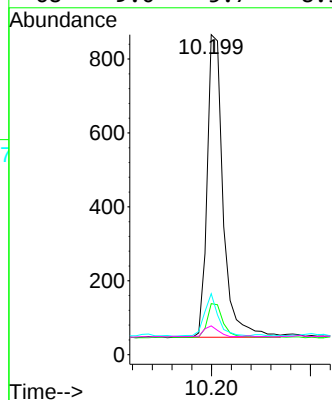
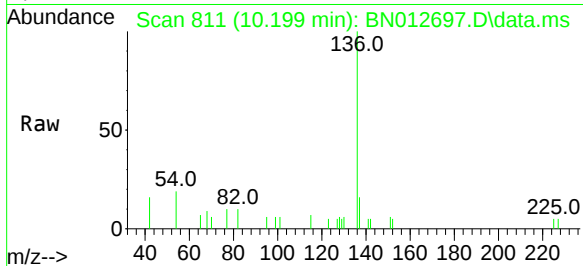




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.199 min Scan# 811
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

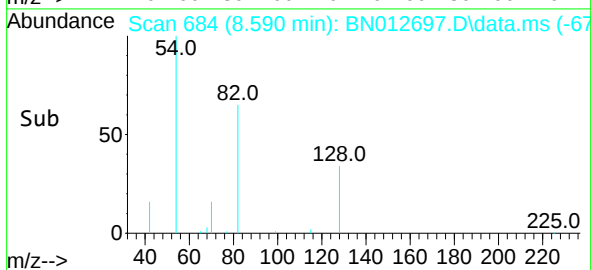
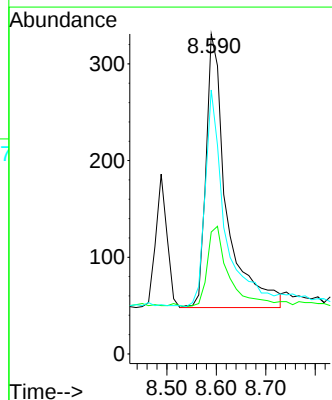
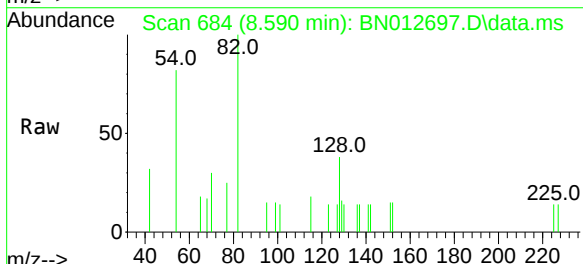
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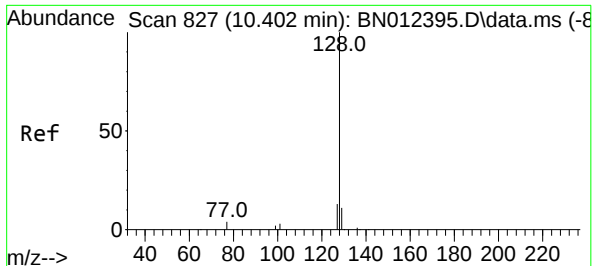
Tgt Ion:	136	Resp:	1844
Ion Ratio	Lower	Upper	
136	100		
137	15.9	10.6	15.8#
54	19.1	8.6	12.8#
68	9.0	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.590 min Scan# 684
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:	82	Resp:	815
Ion Ratio	Lower	Upper	
82	100		
128	38.1	30.6	46.0
54	82.5	48.3	72.5#

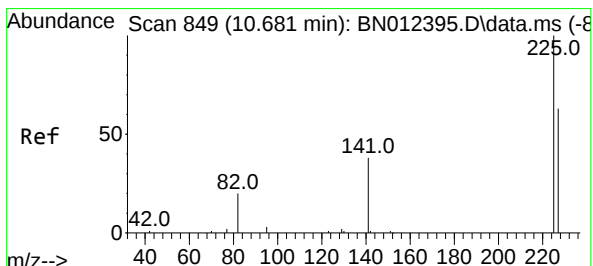
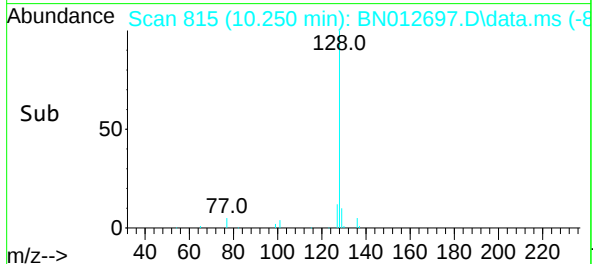
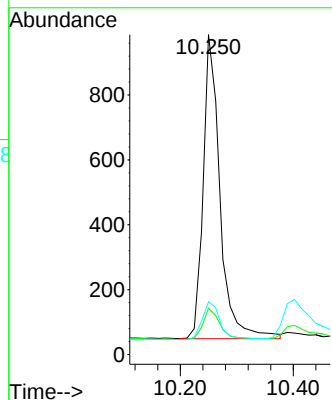
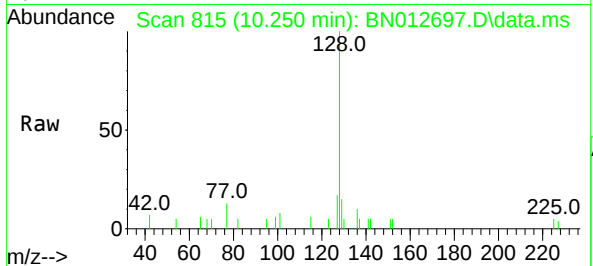




#9
Naphthalene
Concen: 0.37 ng
RT: 10.250 min Scan# 815
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

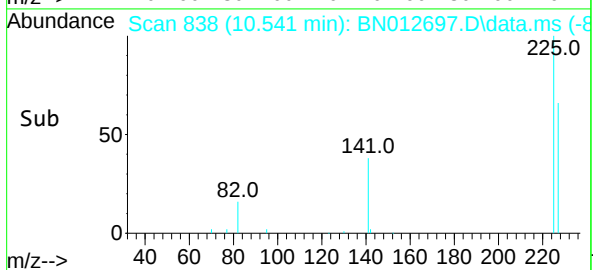
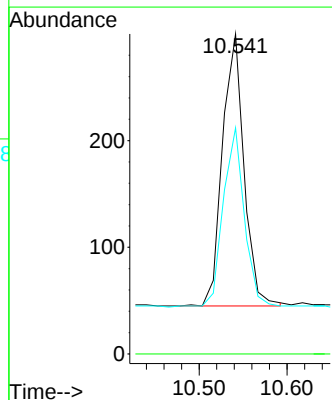
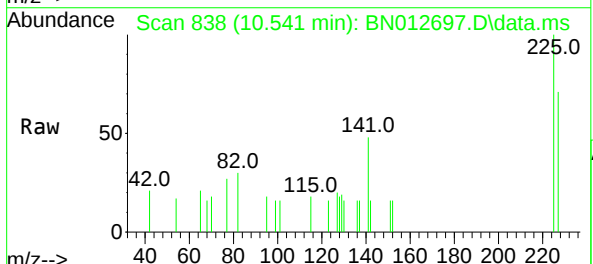
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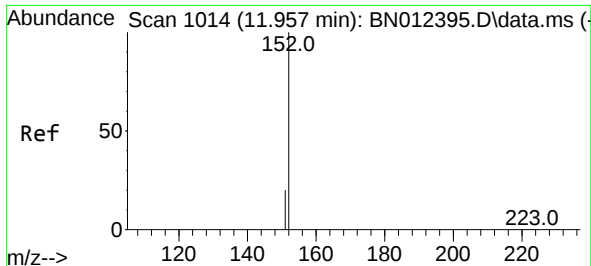
Tgt Ion:	128	Resp:	1934
Ion Ratio	Lower	Upper	
128	100		
129	14.5	9.8	14.8
127	16.5	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.541 min Scan# 838
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:	225	Resp:	433
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.1	51.0	76.6

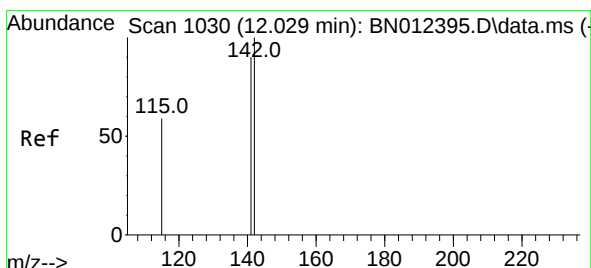
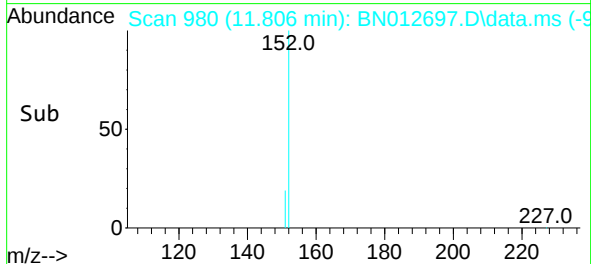
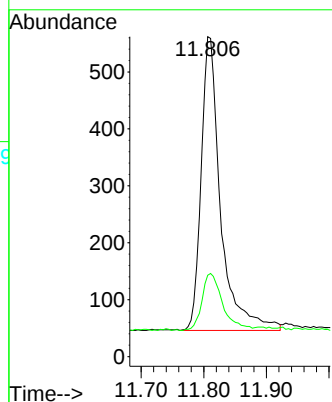
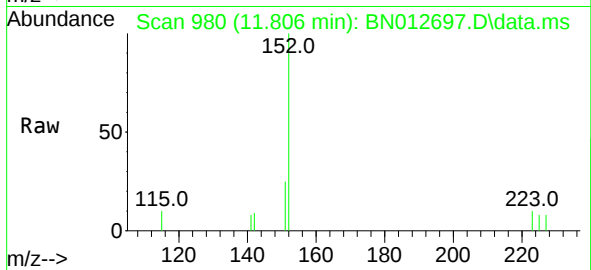




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.806 min Scan# 980
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

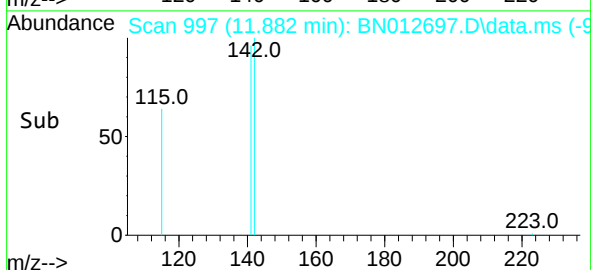
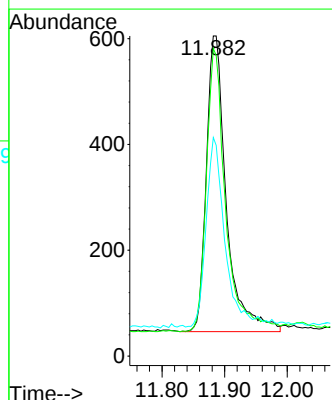
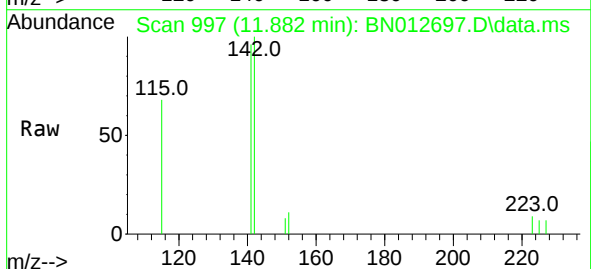
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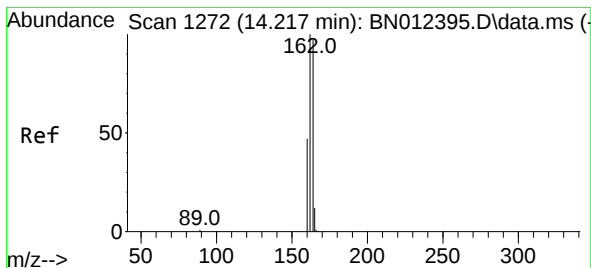
Tgt Ion:152 Resp: 1112
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 11.882 min Scan# 997
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:142 Resp: 1243
Ion Ratio Lower Upper
142 100
141 96.0 69.4 104.2
115 68.3 35.7 53.5#

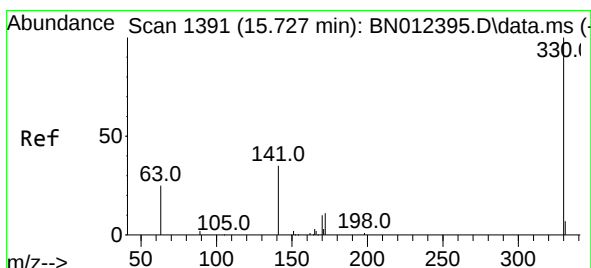
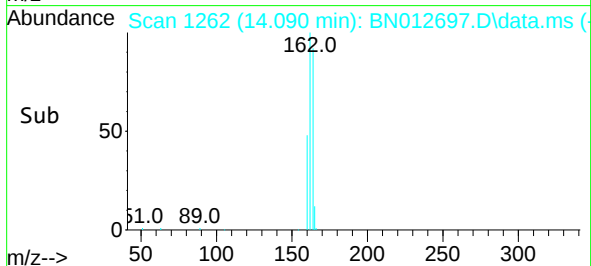
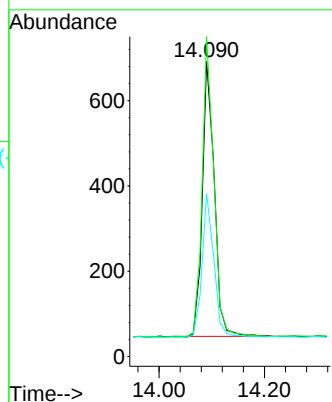
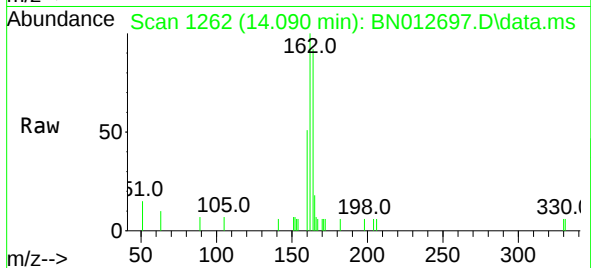




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.090 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

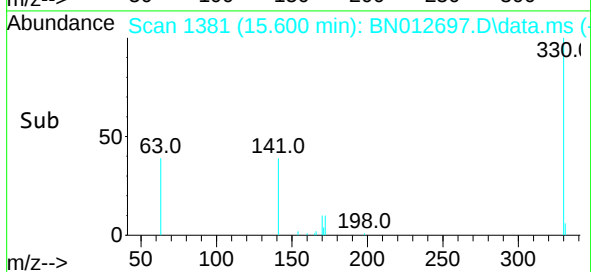
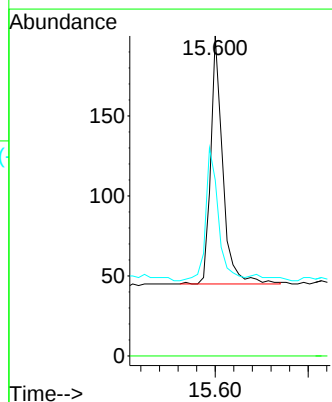
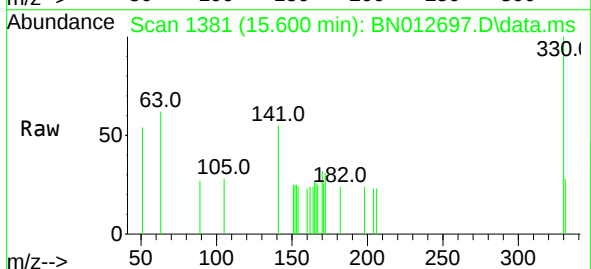
Instrument :
BNA_N
ClientSampleId :
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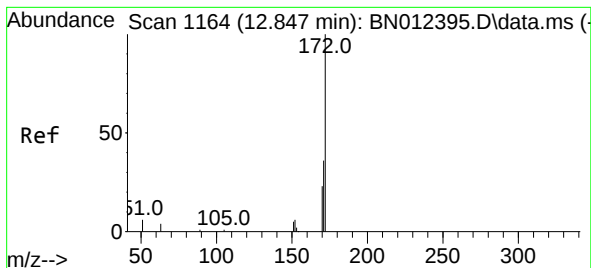
Tgt Ion:164 Resp: 1019
Ion Ratio Lower Upper
164 100
162 108.4 80.6 120.8
160 55.2 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.38 ng
RT: 15.600 min Scan# 1381
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:330 Resp: 281
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 56.6 34.4 51.6#

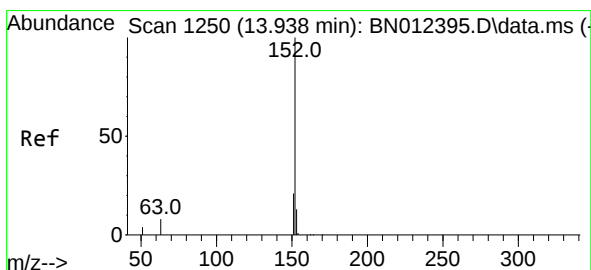
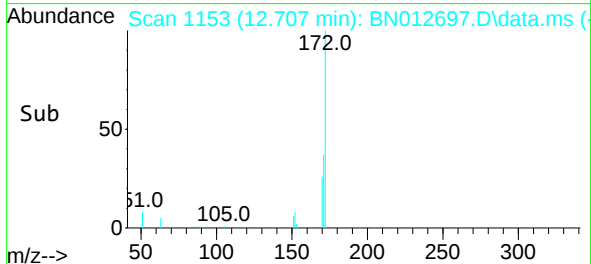
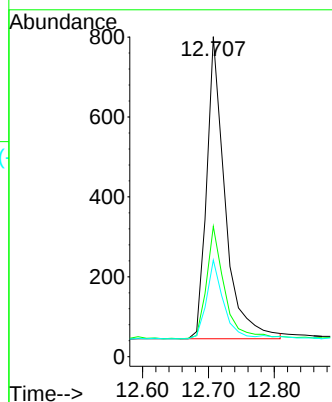
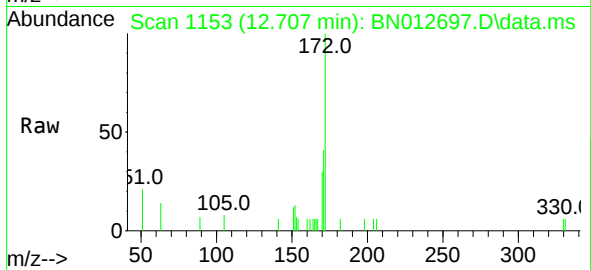




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.707 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

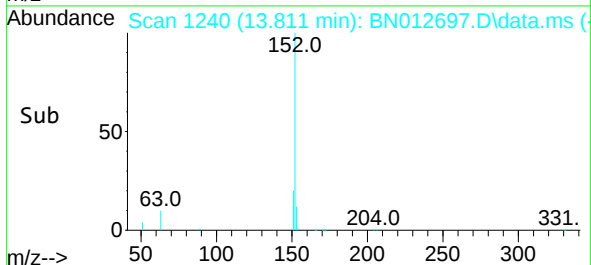
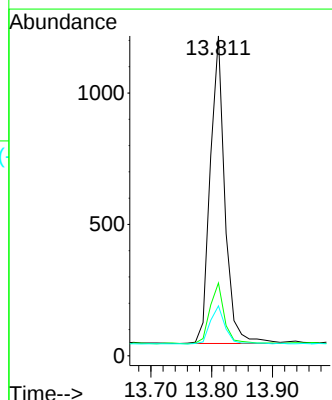
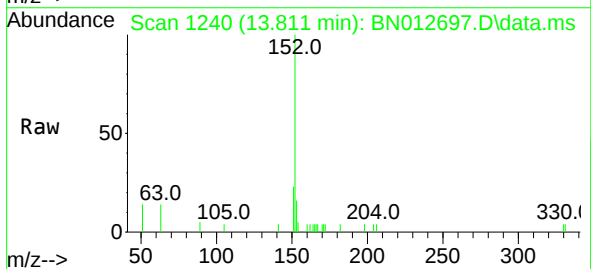
Instrument :
BNA_N
ClientSampleId :
PB133106BS

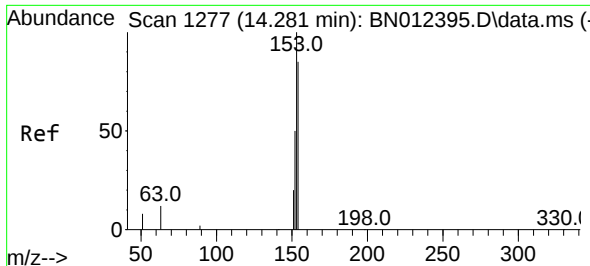
Tgt Ion:	172	Resp:	1471
Ion Ratio	Lower	Upper	
172	100		
171	40.7	28.2	42.4
170	30.2	20.0	30.0



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.811 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:	152	Resp:	1957
Ion Ratio	Lower	Upper	
152	100		
151	19.8	15.8	23.8
153	12.9	10.6	16.0

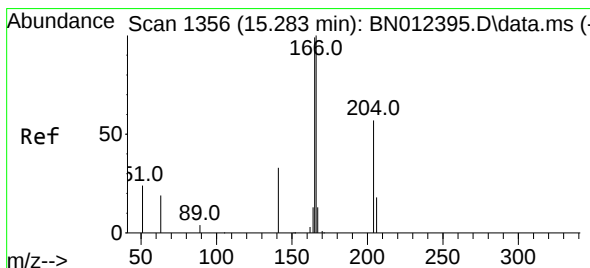
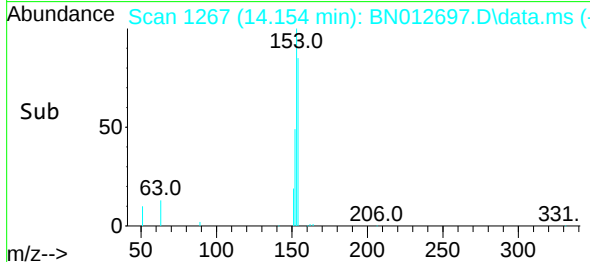
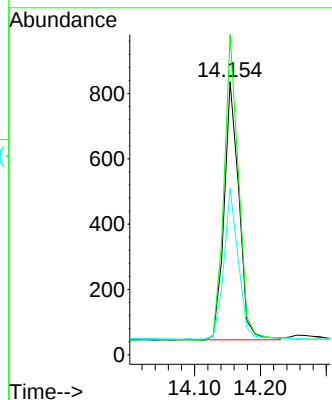
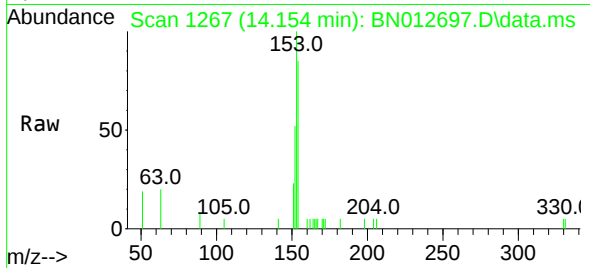




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.154 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

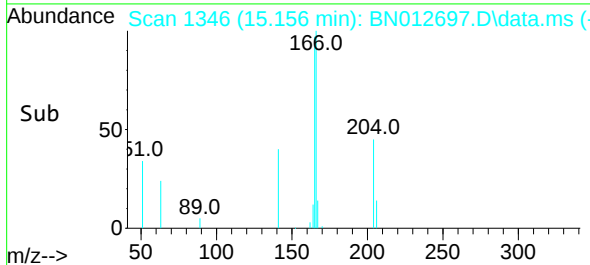
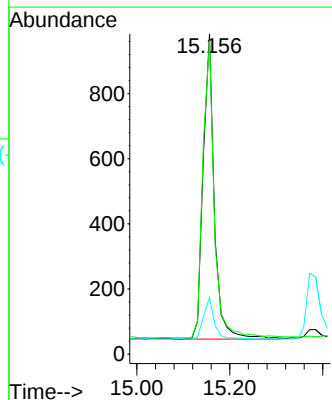
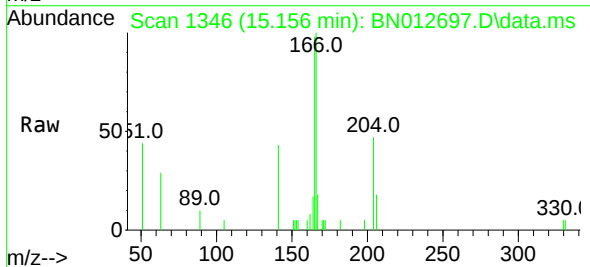
Instrument :
BNA_N
ClientSampleId :
PB133106BS

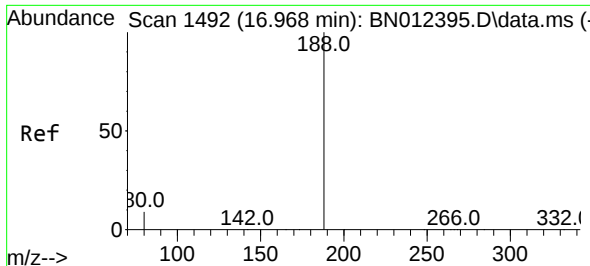
Tgt Ion:154 Resp: 1231
Ion Ratio Lower Upper
154 100
153 117.3 83.6 125.4
152 58.1 43.9 65.9



#18
Fluorene
Concen: 0.38 ng
RT: 15.156 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:166 Resp: 1568
Ion Ratio Lower Upper
166 100
165 99.4 78.6 118.0
167 13.3 10.7 16.1

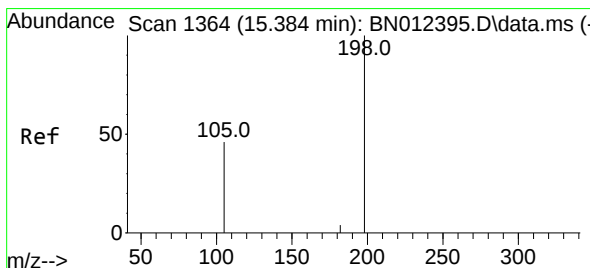
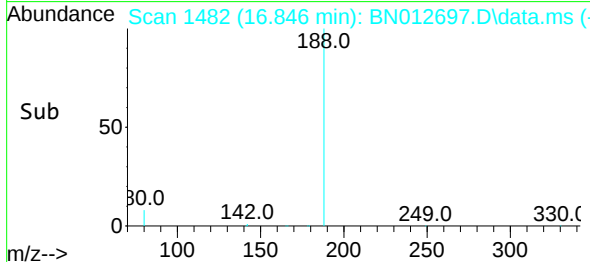
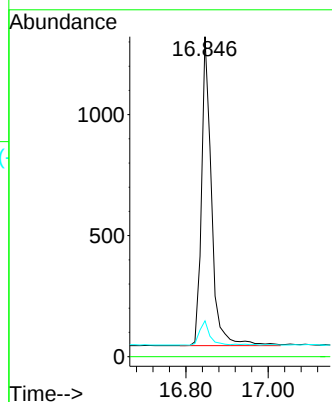
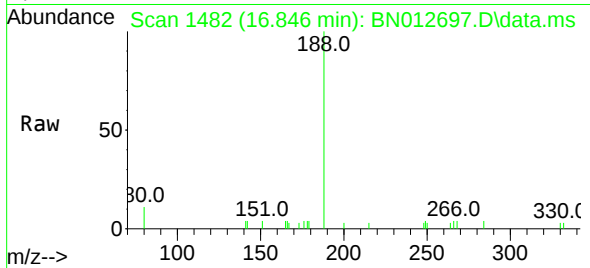




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.846 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

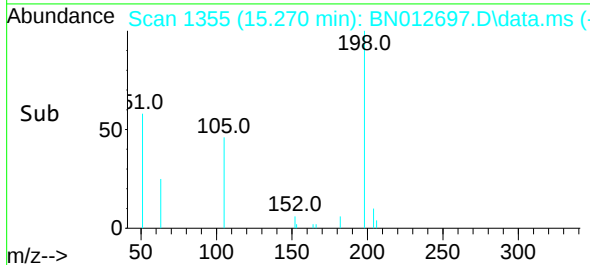
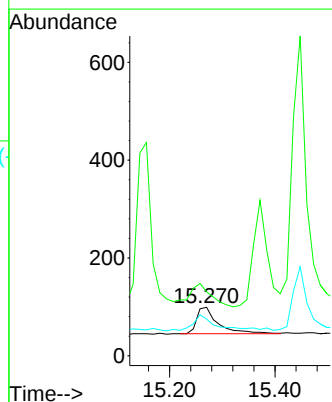
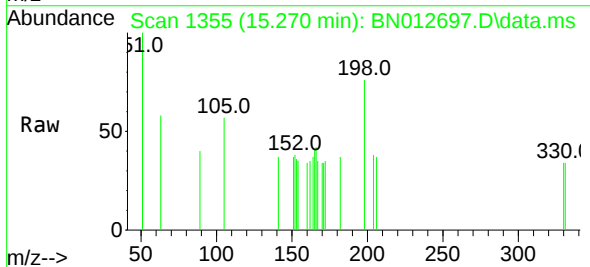
Instrument :
BNA_N
ClientSampleId :
PB133106BS

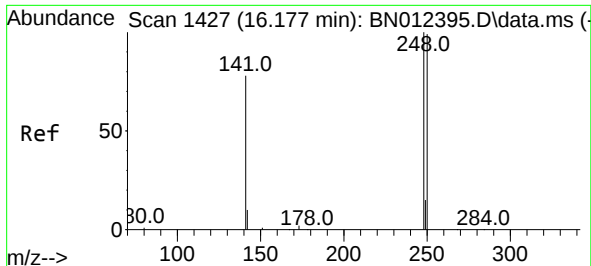
Tgt Ion:188	Resp:	2158
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.2	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.29 ng
RT: 15.270 min Scan# 1355
Delta R.T. 0.013 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:198	Resp:	153
Ion Ratio	Lower	Upper
198	100	
51	132.3	43.5
105	75.8	27.2

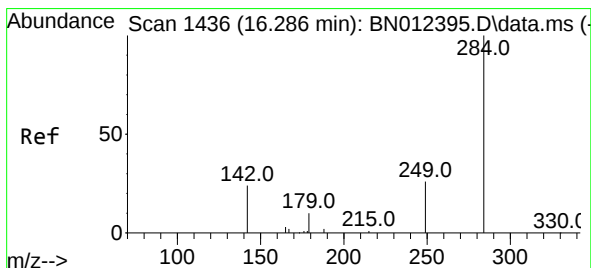
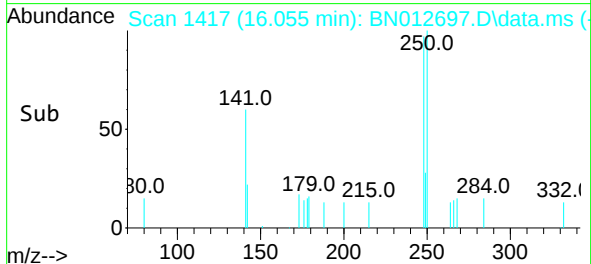
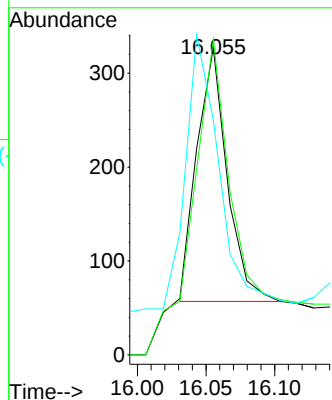
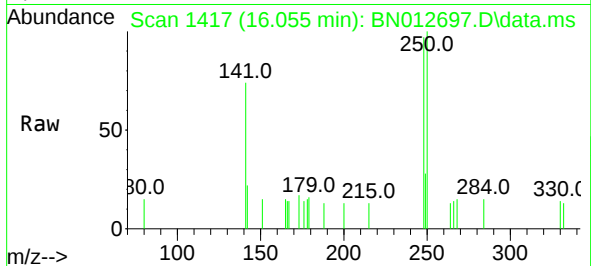




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.055 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

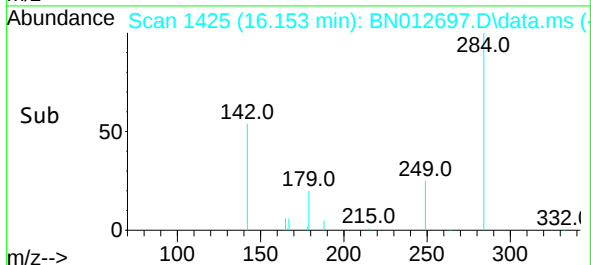
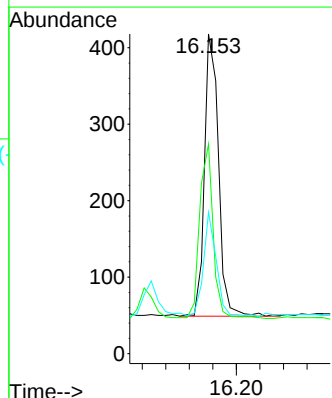
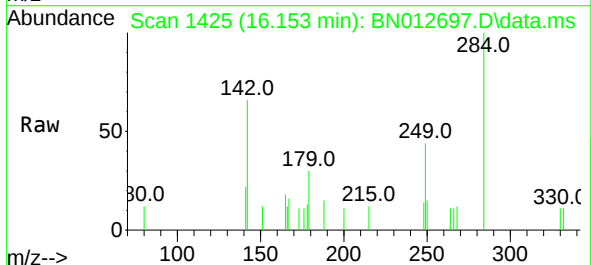
Instrument :
BNA_N
ClientSampleId :
PB133106BS

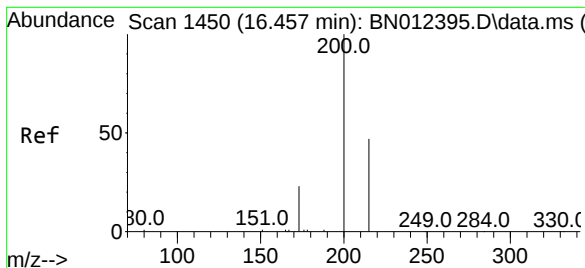
Tgt Ion:	248	Resp:	413
Ion	Ratio	Lower	Upper
248	100		
250	102.8	77.3	115.9
141	76.5	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.153 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:	284	Resp:	610
Ion	Ratio	Lower	Upper
284	100		
142	59.7	32.0	48.0#
249	34.8	27.0	40.6





#23

Atrazine

Concen: 0.37 ng

RT: 16.335 min Scan# 1440

Delta R.T. -0.000 min

Lab File: BN012697.D

Acq: 23 Nov 2020 15:17

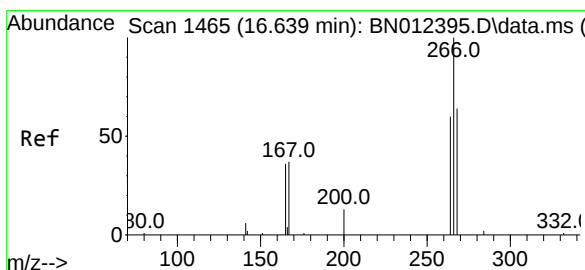
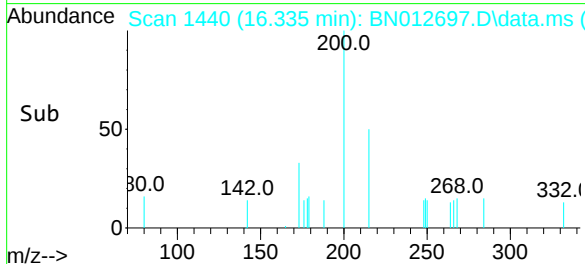
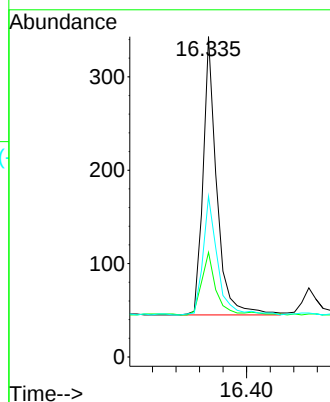
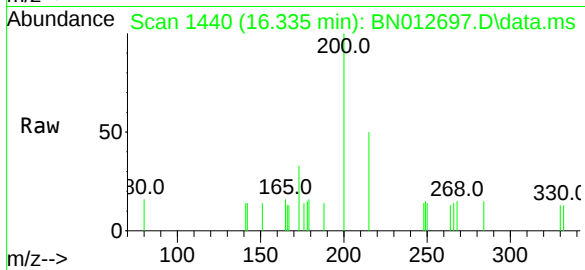
Tgt Ion:200 Resp: 484

Ion Ratio Lower Upper

200 100

173 32.7 22.8 34.2

215 50.1 38.1 57.1



#24

Pentachlorophenol

Concen: 0.37 ng

RT: 16.506 min Scan# 1454

Delta R.T. -0.000 min

Lab File: BN012697.D

Acq: 23 Nov 2020 15:17

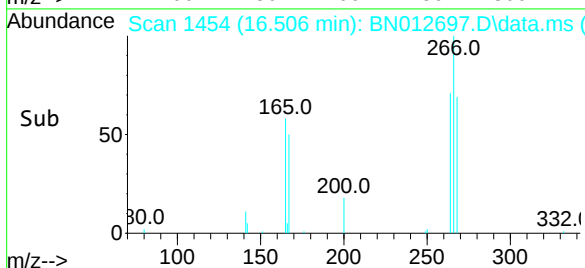
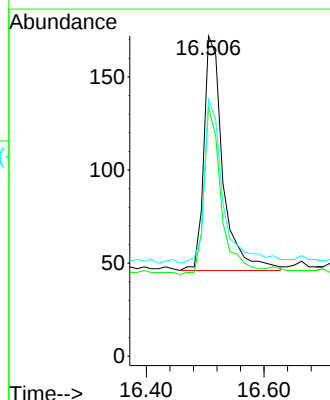
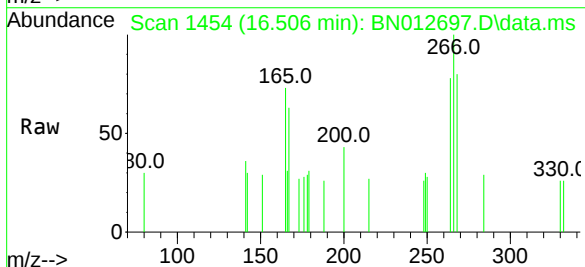
Tgt Ion:266 Resp: 283

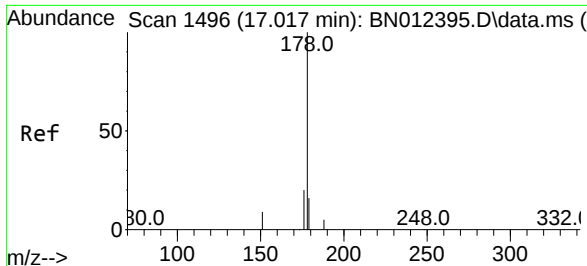
Ion Ratio Lower Upper

266 100

264 65.7 50.9 76.3

268 68.6 51.5 77.3

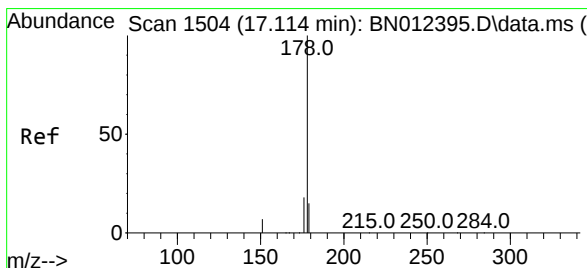
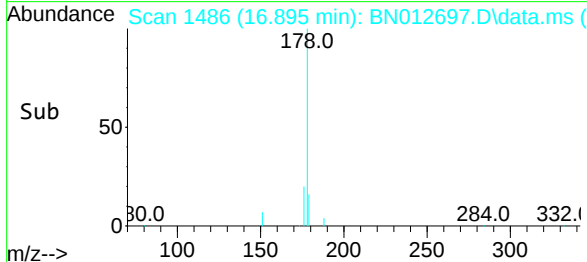
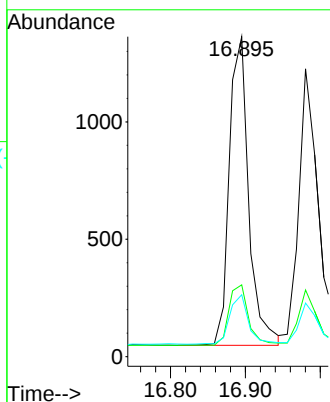
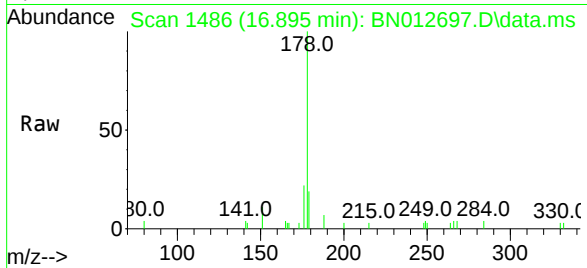




#25
Phenanthrene
Concen: 0.37 ng
RT: 16.895 min Scan# 1486
Delta R.T. 0.012 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

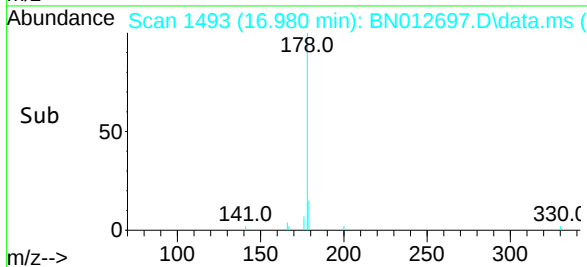
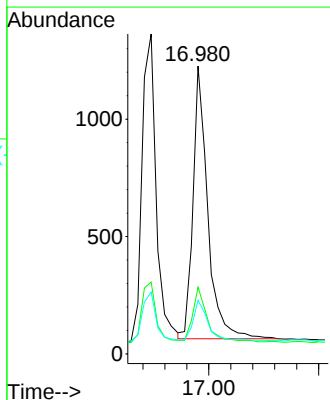
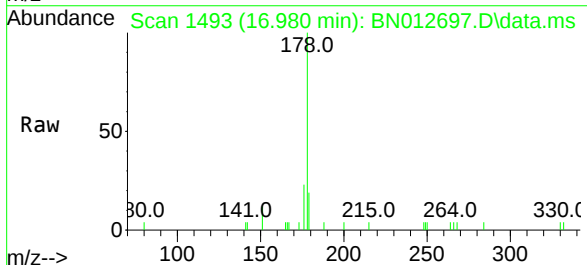
Instrument :
BNA_N
ClientSampleId :
PB133106BS

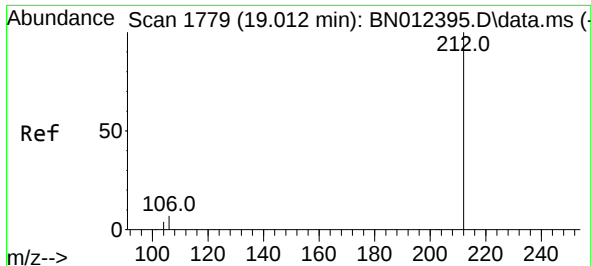
Tgt Ion:178 Resp: 2374
Ion Ratio Lower Upper
178 100
176 19.9 14.8 22.2
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 16.980 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:178 Resp: 2164
Ion Ratio Lower Upper
178 100
176 19.4 14.8 22.2
179 14.6 12.5 18.7

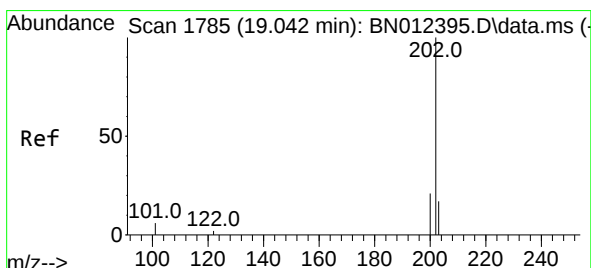
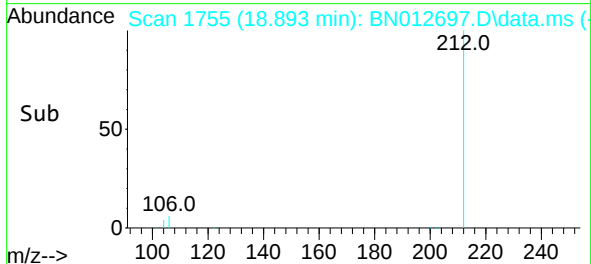
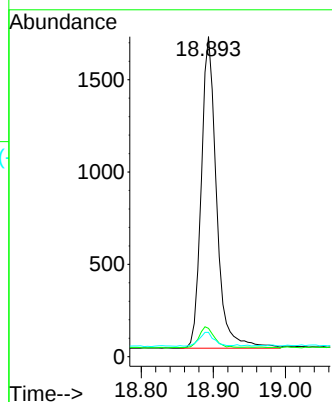
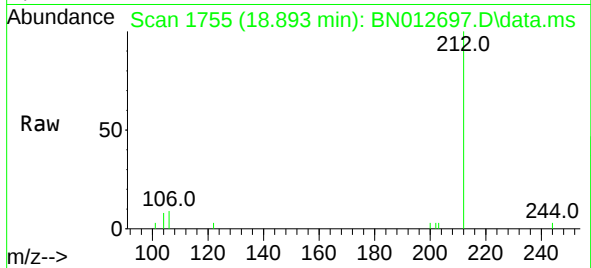




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.893 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

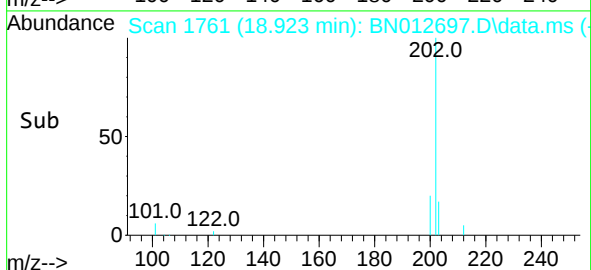
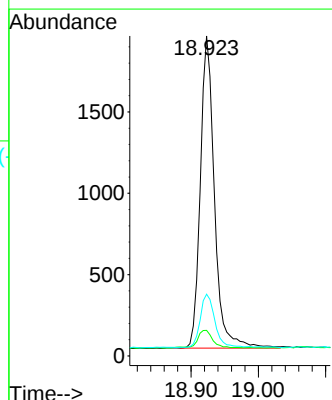
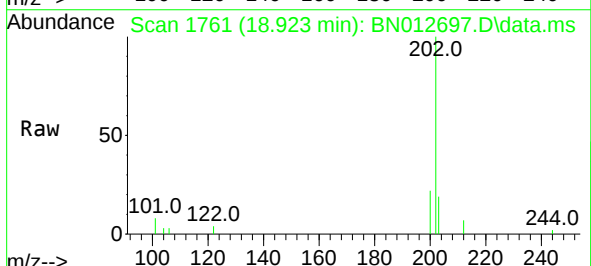
Instrument :
BNA_N
ClientSampleId :
PB133106BS

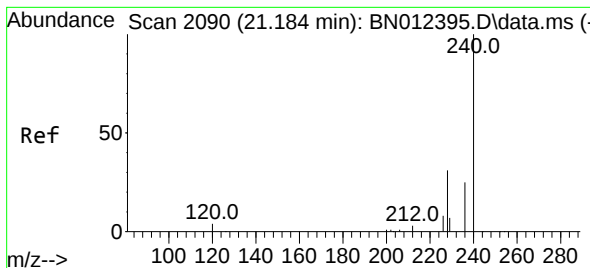
Tgt Ion:212 Resp: 2488
Ion Ratio Lower Upper
212 100
106 6.6 6.8 10.2#
104 4.5 4.1 6.1



#28
Fluoranthene
Concen: 0.37 ng
RT: 18.923 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:202 Resp: 2806
Ion Ratio Lower Upper
202 100
101 6.4 5.8 8.6
203 17.6 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.067 min Scan# 2079

Delta R.T. -0.000 min

Lab File: BN012697.D

Acq: 23 Nov 2020 15:17

Tgt Ion:240 Resp: 2322

Ion Ratio Lower Upper

240 100

120 9.2 5.3 7.9#

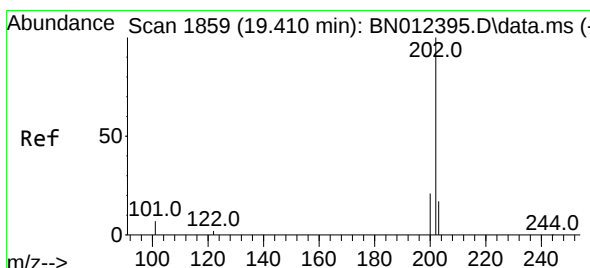
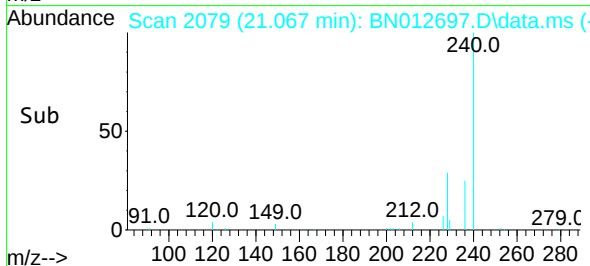
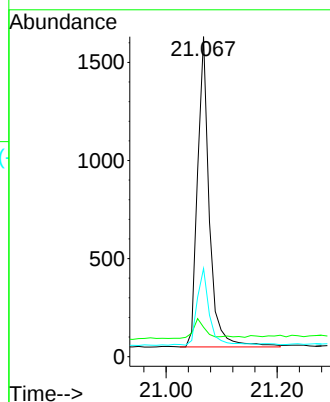
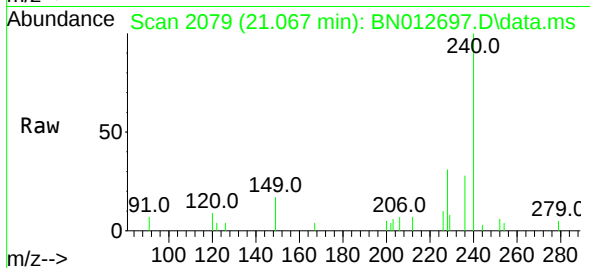
236 27.5 21.8 32.8

Instrument :

BNA_N

ClientSampleId :

PB133106BS



#30

Pyrene

Concen: 0.37 ng

RT: 19.290 min Scan# 1835

Delta R.T. -0.000 min

Lab File: BN012697.D

Acq: 23 Nov 2020 15:17

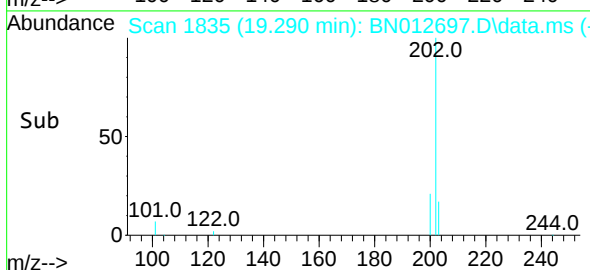
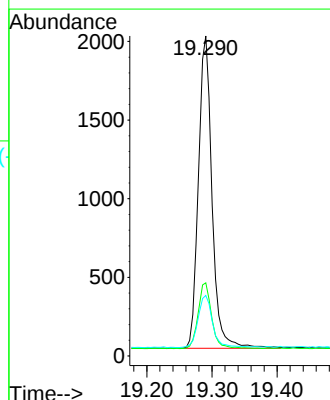
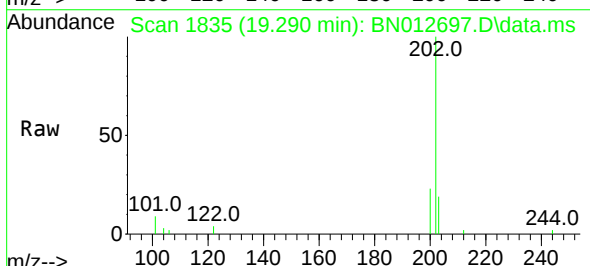
Tgt Ion:202 Resp: 2884

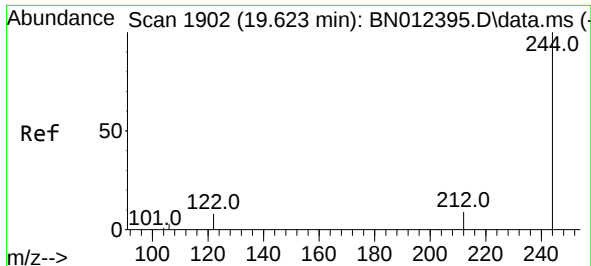
Ion Ratio Lower Upper

202 100

200 20.9 16.6 24.8

203 18.0 13.8 20.8

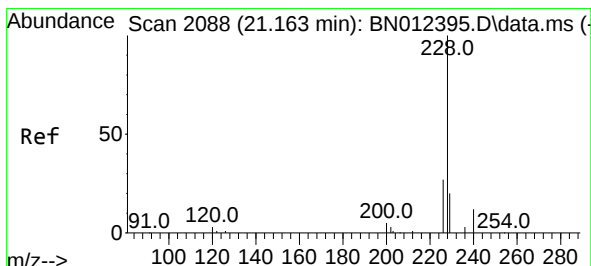
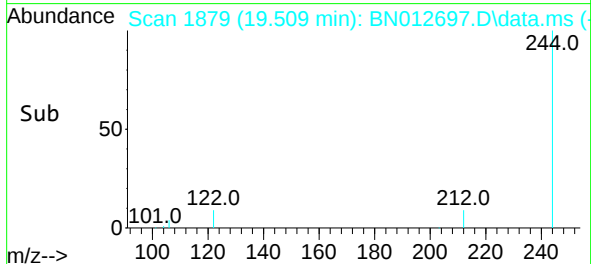
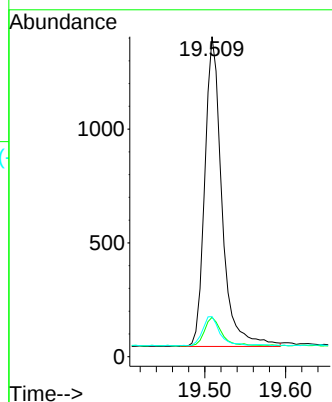
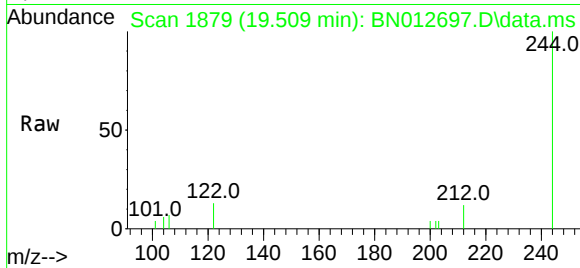




#31
 Terphenyl-d14
 Concen: 0.36 ng
 RT: 19.509 min Scan# 1879
 Delta R.T. -0.000 min
 Lab File: BN012697.D
 Acq: 23 Nov 2020 15:17

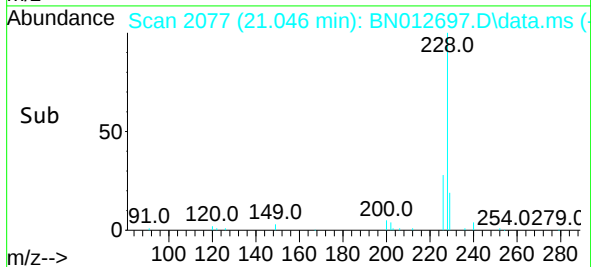
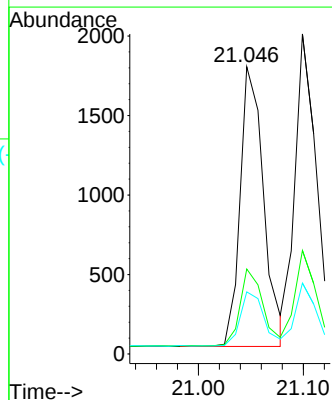
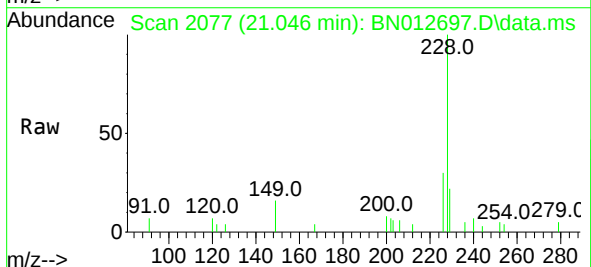
Instrument :
 BNA_N
 ClientSampleId :
 PB133106BS

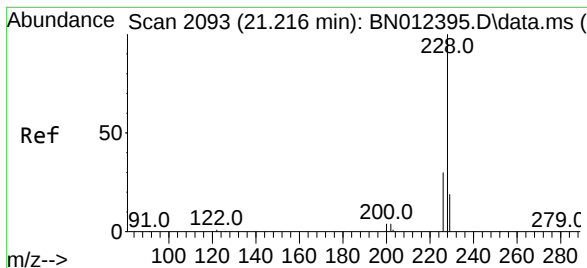
Tgt Ion:244 Resp: 2011
 Ion Ratio Lower Upper
 244 100
 212 12.3 7.3 10.9#
 122 12.5 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.046 min Scan# 2077
 Delta R.T. -0.000 min
 Lab File: BN012697.D
 Acq: 23 Nov 2020 15:17

Tgt Ion:228 Resp: 2739
 Ion Ratio Lower Upper
 228 100
 226 29.6 22.3 33.5
 229 21.6 15.7 23.5





#33

Chrysene

Concen: 0.37 ng

RT: 21.099 min Scan# 2082

Delta R.T. -0.000 min

Lab File: BN012697.D

Acq: 23 Nov 2020 15:17

Tgt Ion:228 Resp: 2888

Ion Ratio Lower Upper

228 100

226 32.3 24.2 36.2

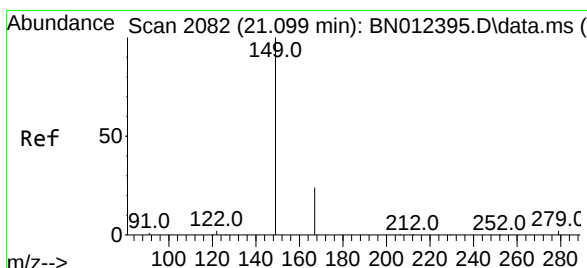
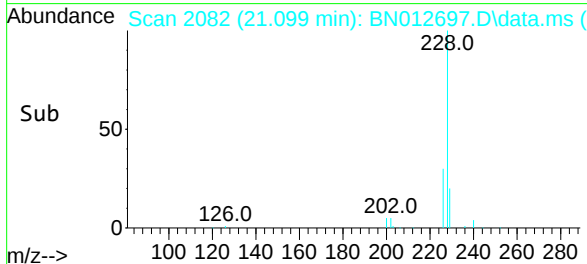
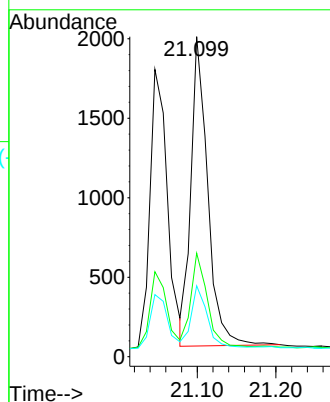
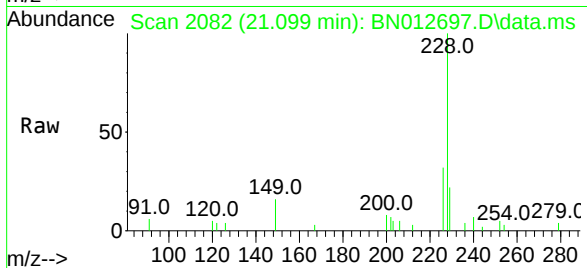
229 22.2 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

PB133106BS



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.39 ng

RT: 21.004 min Scan# 2073

Delta R.T. 0.010 min

Lab File: BN012697.D

Acq: 23 Nov 2020 15:17

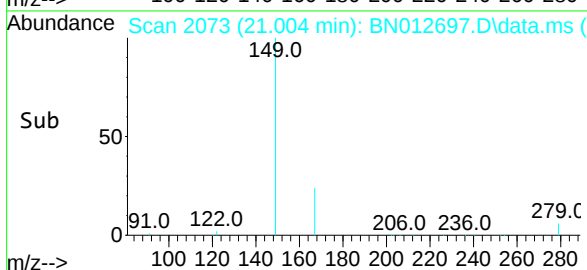
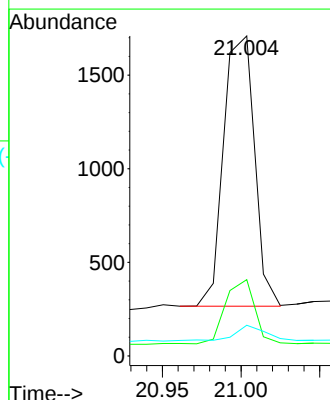
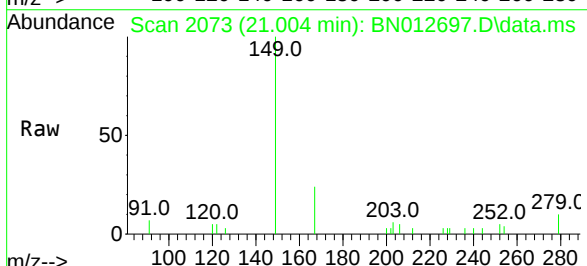
Tgt Ion:149 Resp: 1973

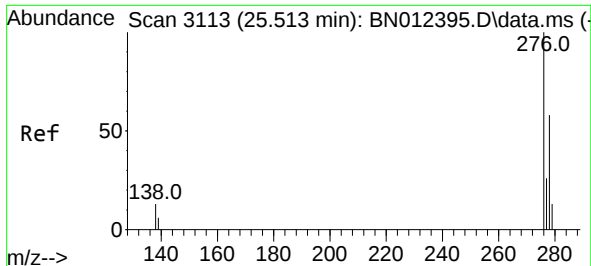
Ion Ratio Lower Upper

149 100

167 22.5 23.2 34.8#

279 5.2 3.9 5.9

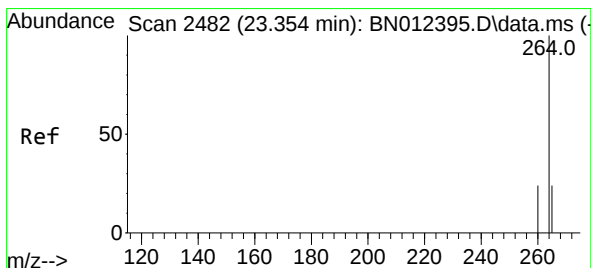
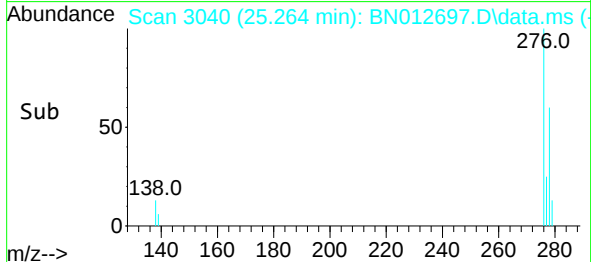
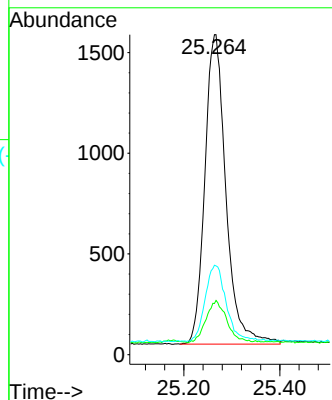
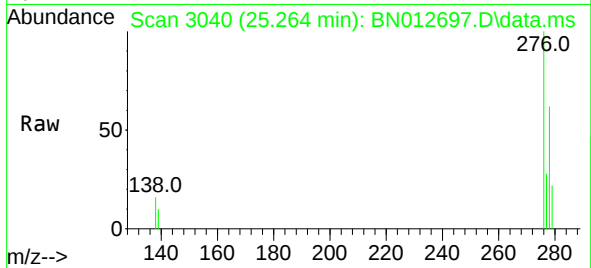




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.264 min Scan# 3040
Delta R.T. 0.003 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

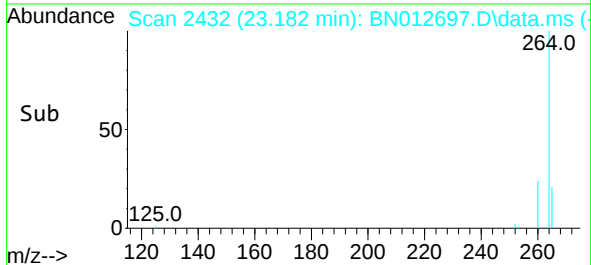
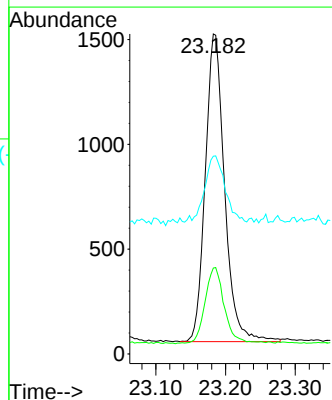
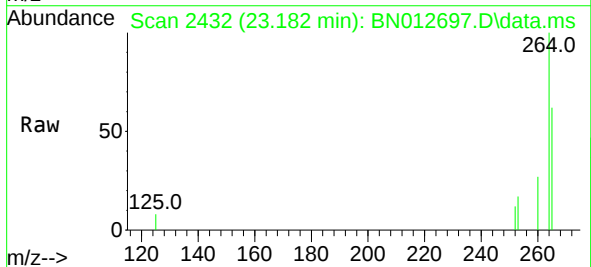
Instrument :
BNA_N
ClientSampleId :
PB133106BS

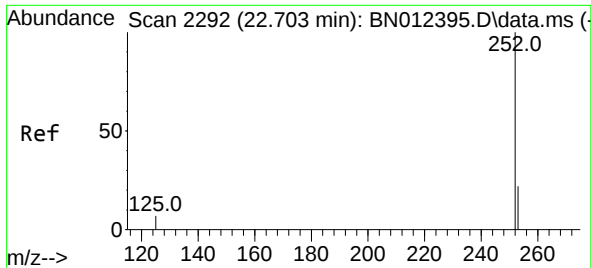
Tgt Ion:276 Resp: 4690
Ion Ratio Lower Upper
276 100
138 13.5 13.3 19.9
277 24.4 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.182 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:264 Resp: 2818
Ion Ratio Lower Upper
264 100
260 26.9 19.8 29.6
265 61.8 51.4 77.0

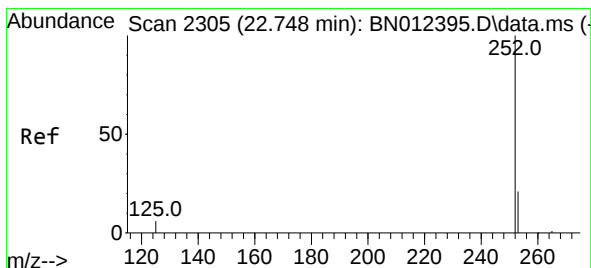
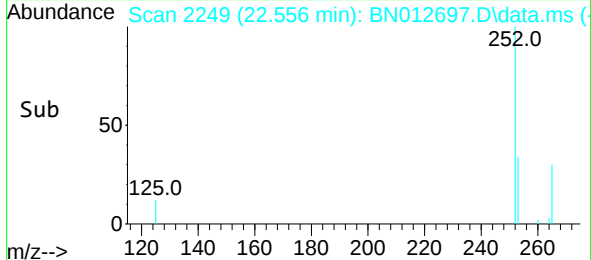
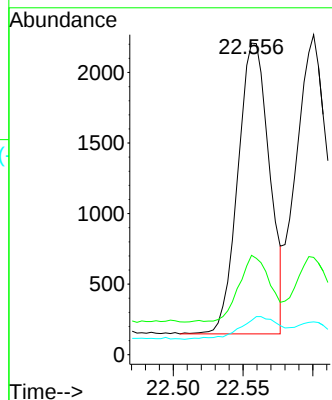
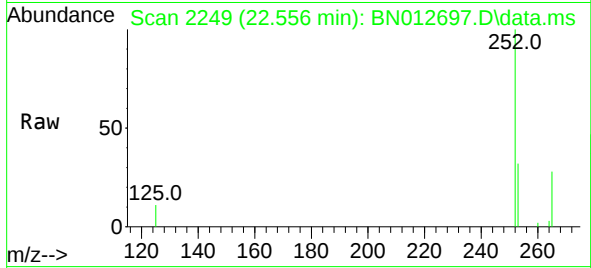




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.556 min Scan# 2249
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

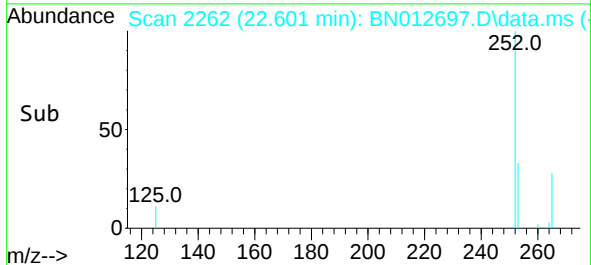
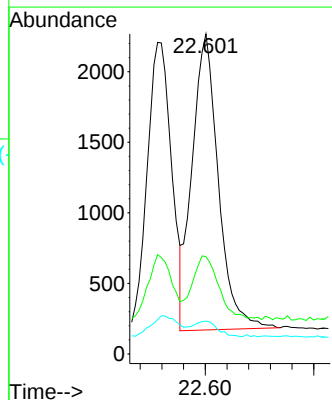
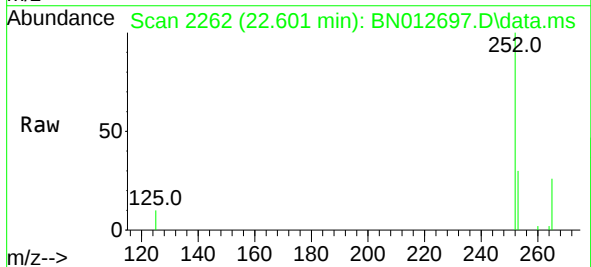
Instrument :
BNA_N
ClientSampleId :
PB133106BS

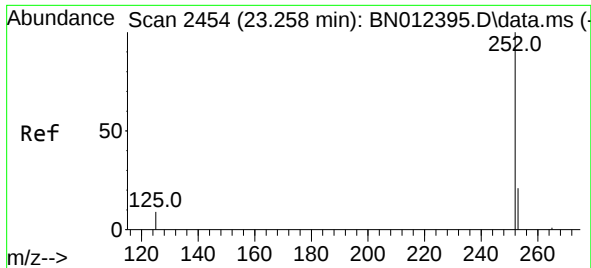
Tgt Ion:252 Resp: 3252
Ion Ratio Lower Upper
252 100
253 31.9 20.1 30.1#
125 11.0 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.601 min Scan# 2262
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

Tgt Ion:252 Resp: 3524
Ion Ratio Lower Upper
252 100
253 30.4 19.8 29.8#
125 10.3 7.1 10.7





#39

Benzo(a)pyrene

Concen: 0.36 ng

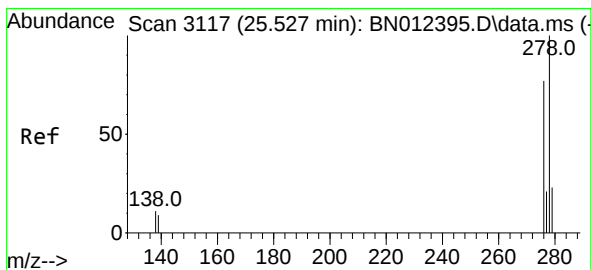
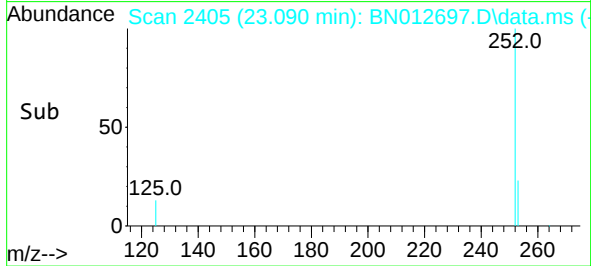
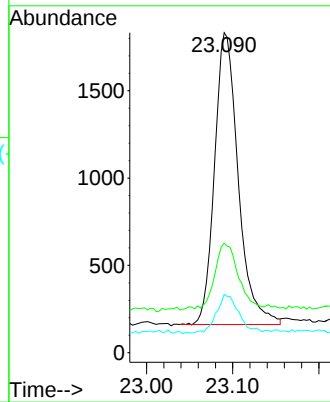
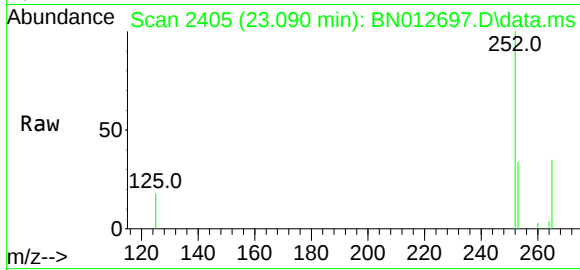
RT: 23.090 min Scan# 2405

Delta R.T. -0.000 min

Lab File: BN012697.D

Acq: 23 Nov 2020 15:17

Tgt Ion:	252	Resp:	3200
Ion Ratio	Lower	Upper	
252	100		
253	34.3	21.3	31.9#
125	18.2	8.3	12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

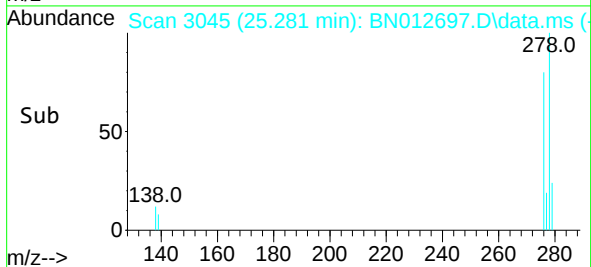
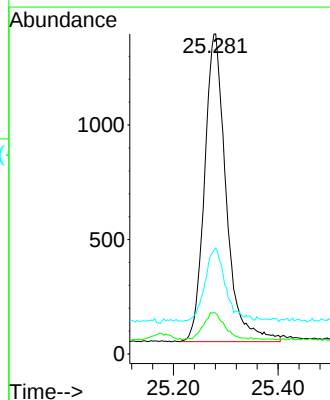
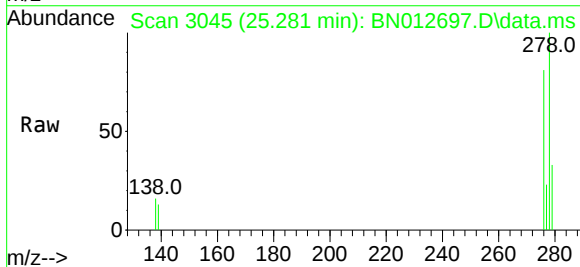
RT: 25.281 min Scan# 3045

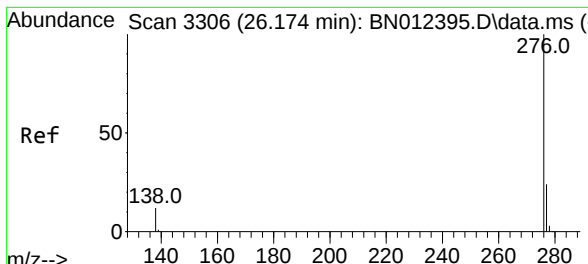
Delta R.T. 0.003 min

Lab File: BN012697.D

Acq: 23 Nov 2020 15:17

Tgt Ion:	278	Resp:	3850
Ion Ratio	Lower	Upper	
278	100		
139	12.7	9.3	13.9
279	33.0	21.6	32.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 25.897 min Scan# 3225
 Delta R.T. -0.000 min
 Lab File: BN012697.D
 Acq: 23 Nov 2020 15:17

Instrument :
 BNA_N
 ClientSampleId :
 PB133106BS

Tgt Ion:	276	Resp:	3913
Ion Ratio	Lower	Upper	
276	100		
277	27.5	19.8	29.8
138	15.2	11.7	17.5

