

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112320\
 Data File : BN012697.D
 Acq On : 23 Nov 2020 15:17
 Operator : CG/JU
 Sample : PB133106BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB133106BS

Quant Time: Nov 23 16:21:45 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)

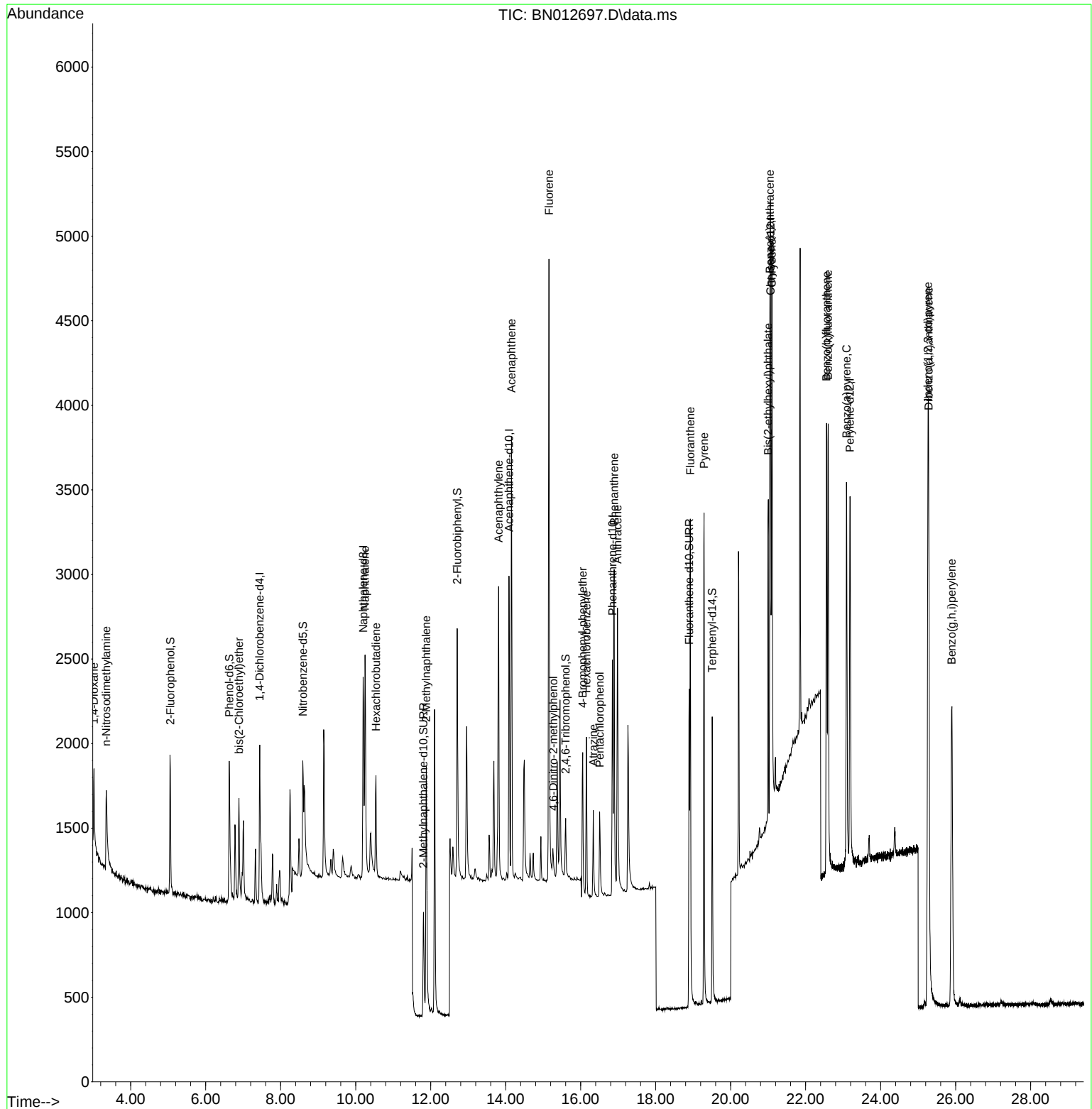
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.441	152	436	0.40	ng	# 0.00
7) Naphthalene-d8	10.199	136	1844	0.40	ng	# 0.00
13) Acenaphthene-d10	14.090	164	1019	0.40	ng	0.00
19) Phenanthrene-d10	16.846	188	2158	0.40	ng	# 0.00
29) Chrysene-d12	21.067	240	2322	0.40	ng	# 0.00
36) Perylene-d12	23.182	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

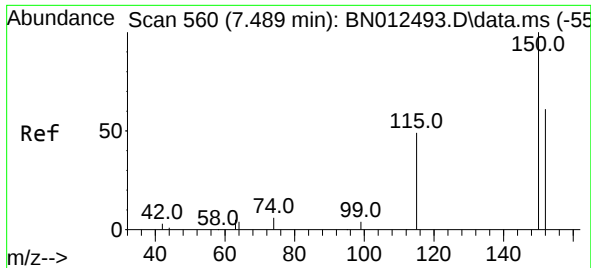
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112320\
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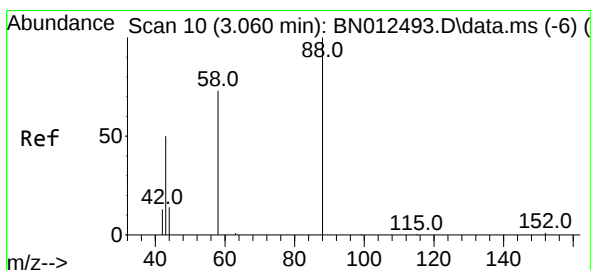
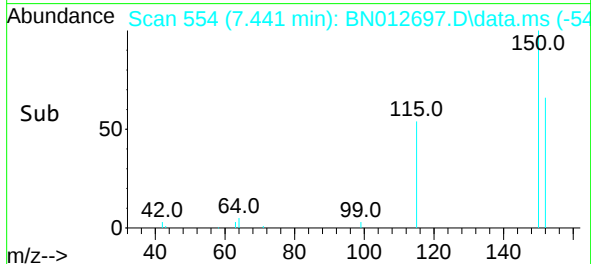
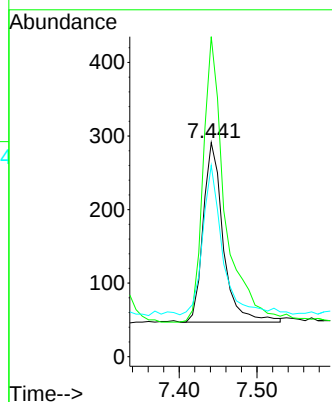
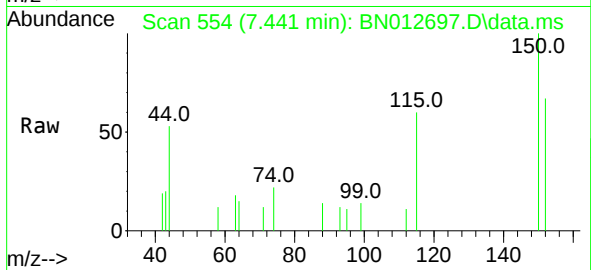




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.441 min Scan# 554
 Delta R.T. 0.000 min
 Lab File: BN012697.D
 Acq: 23 Nov 2020 15:17

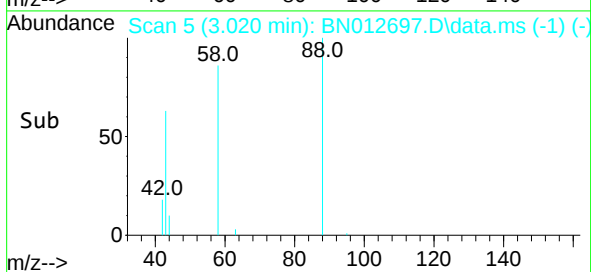
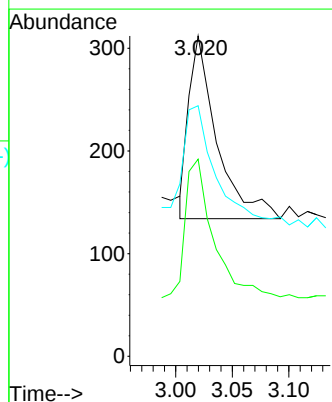
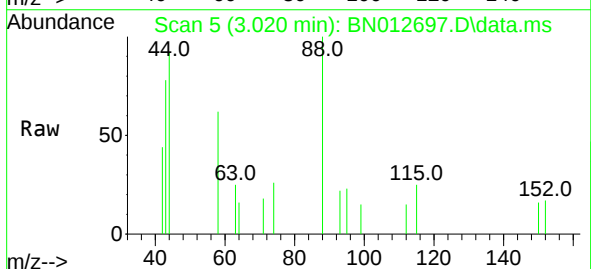
Instrument :
 BNA_N
 ClientSampleId :
 PB133106BS

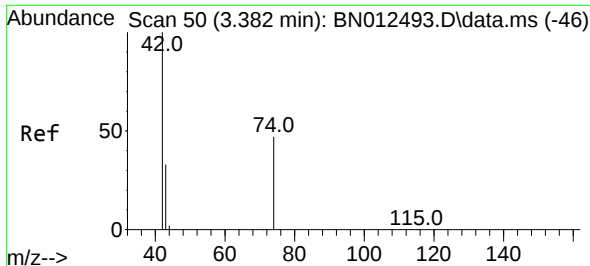
Tgt Ion:152 Resp: 436
 Ion Ratio Lower Upper
 152 100
 150 149.5 116.6 174.8
 115 89.3 52.9 79.3#



#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#

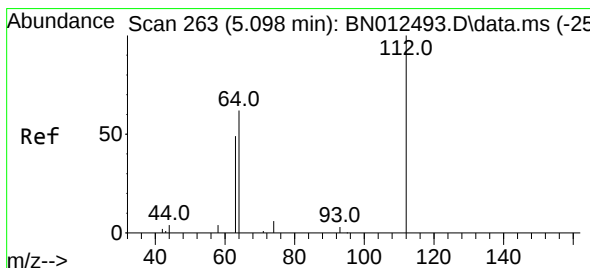
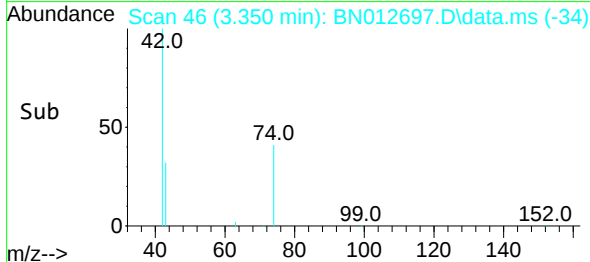
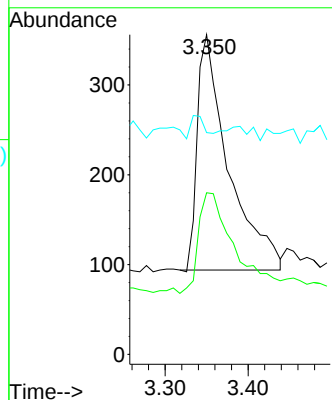
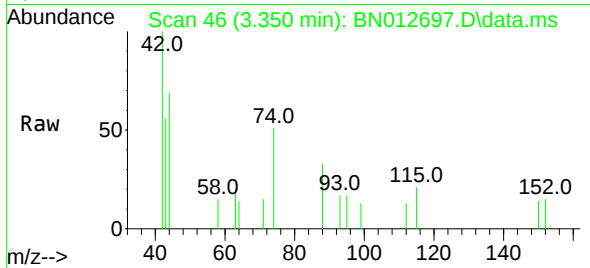




#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.350 min Scan# 46
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

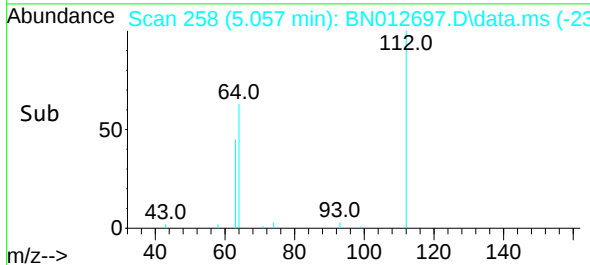
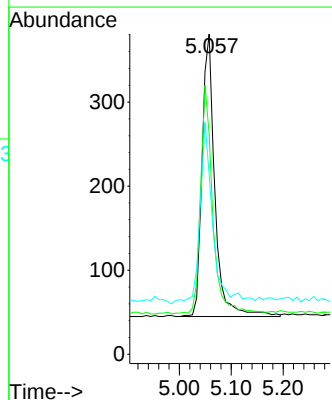
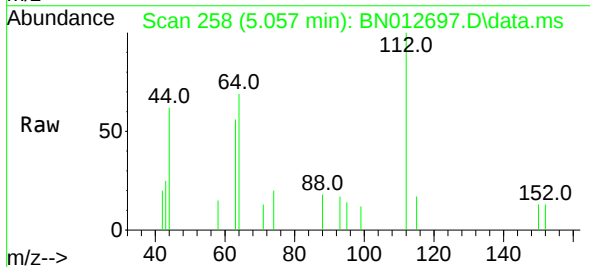
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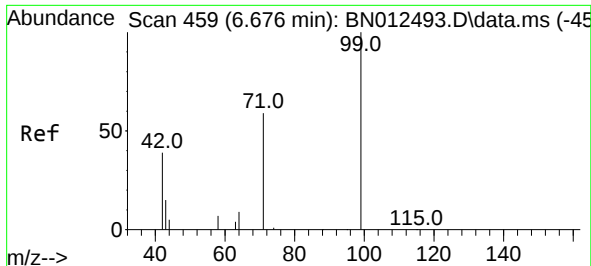
Tgt Ion: 42 Resp: 683
Ion Ratio Lower Upper
42 100
74 49.5 64.4 96.6#
44 4.8 2.8 4.2#



#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#

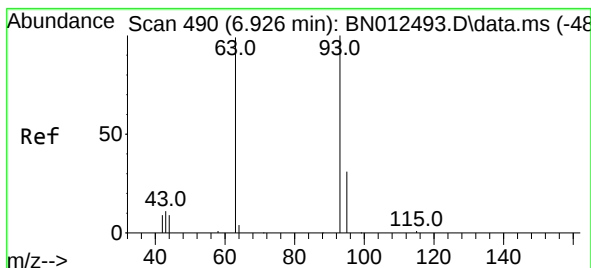
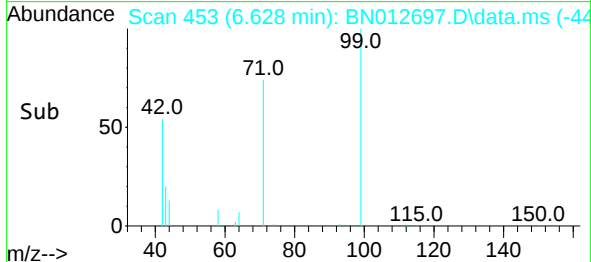
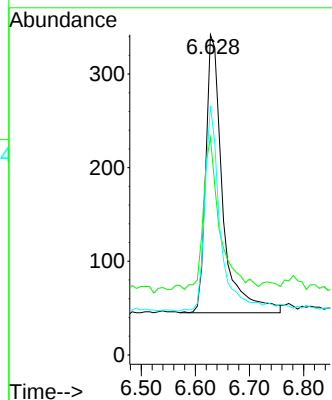
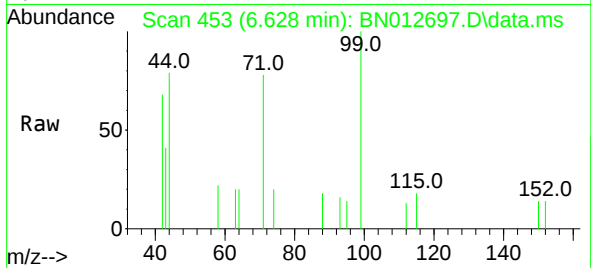




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.628 min Scan# 453
Delta R.T. -0.008 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

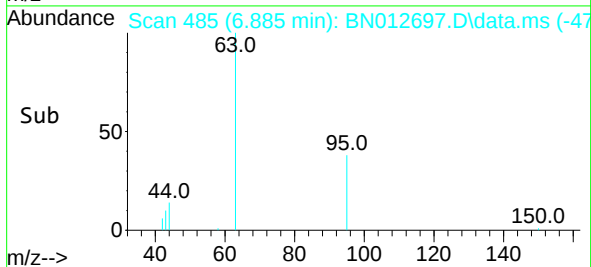
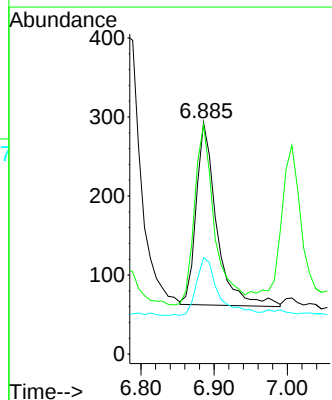
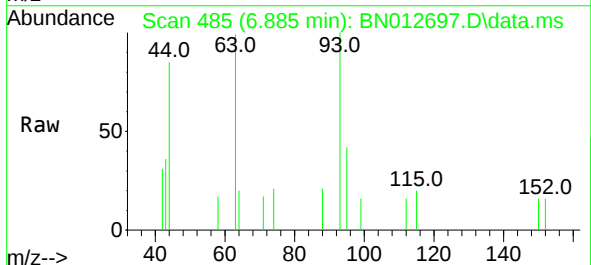
Instrument :
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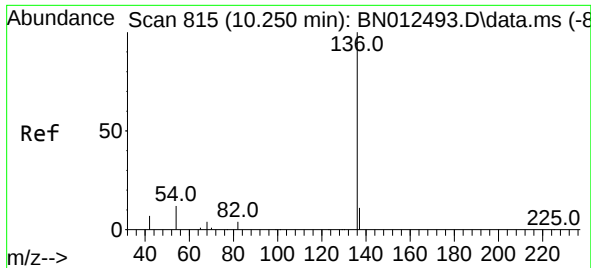
Tgt Ion: 99 Resp: 647
Ion Ratio Lower Upper
99 100
42 52.9 22.4 33.6#
71 66.8 37.8 56.6#



#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

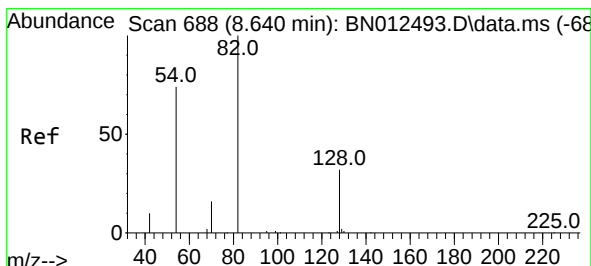
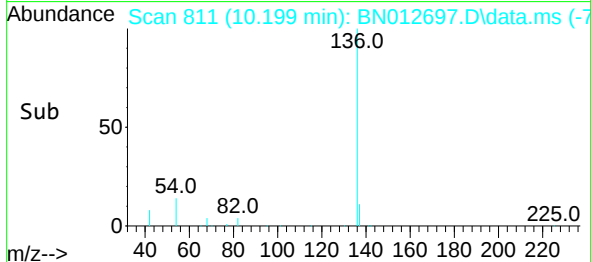
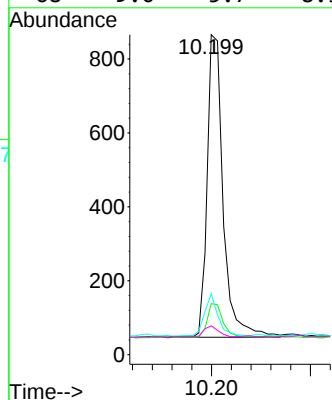
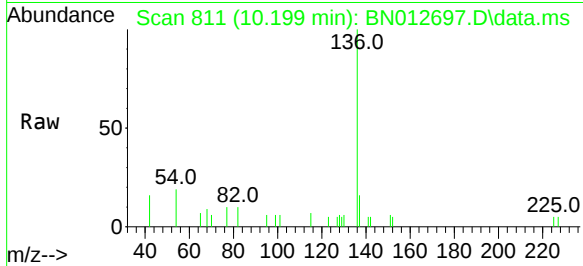




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.199 min Scan# 811
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

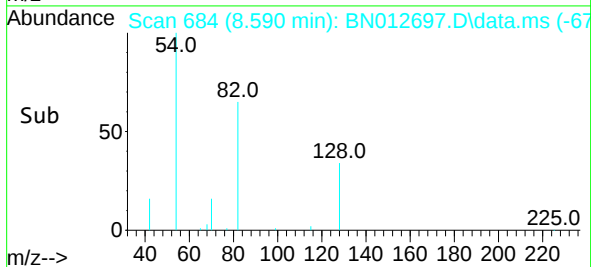
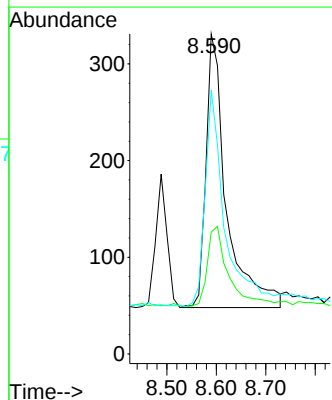
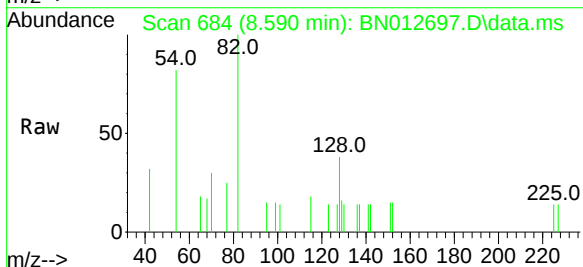
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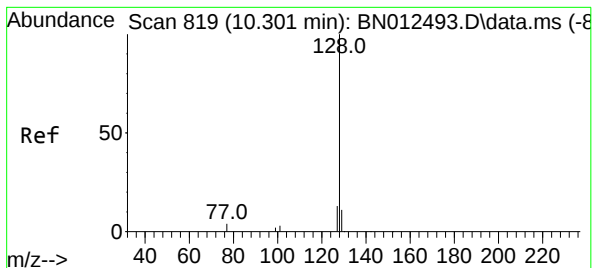
Tgt Ion:	136	Resp:	1844
Ion Ratio	Lower	Upper	
136	100		
137	15.9	10.6	15.8#
54	19.1	8.6	12.8#
68	9.0	5.7	8.5#



#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#

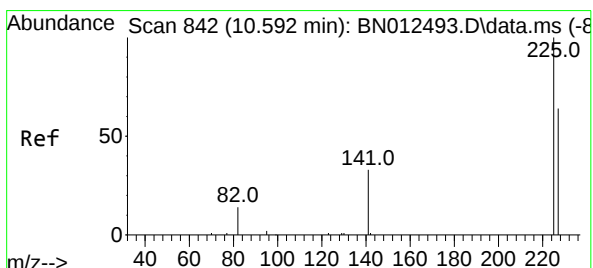
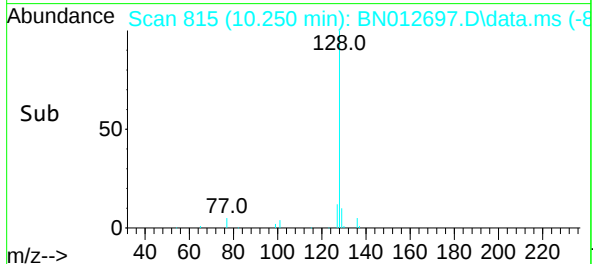
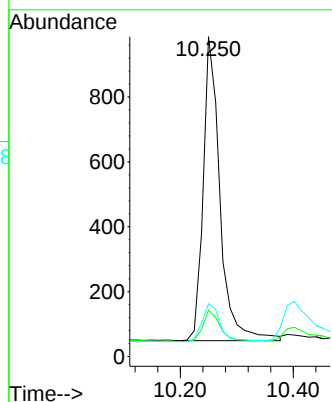
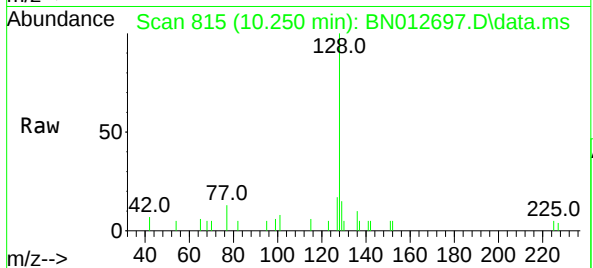




#9
Naphthalene
Concen: 0.37 ng
RT: 10.250 min Scan# 815
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

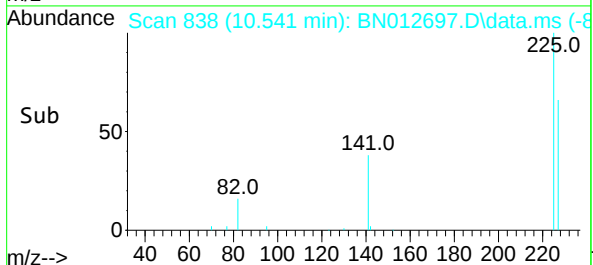
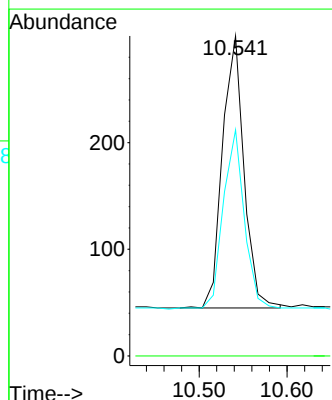
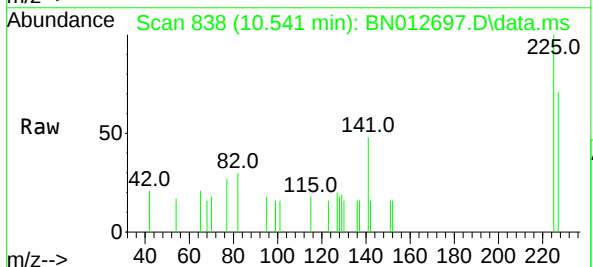
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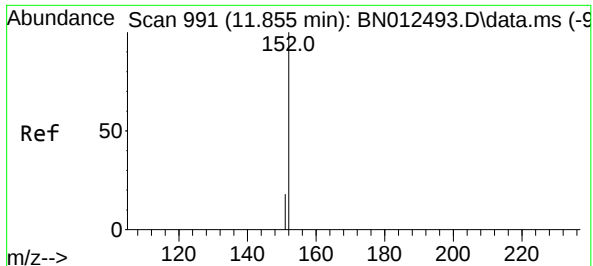
Tgt Ion:	128	Resp:	1934
Ion Ratio	Lower	Upper	
128	100		
129	14.5	9.8	14.8
127	16.5	12.2	18.4



#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

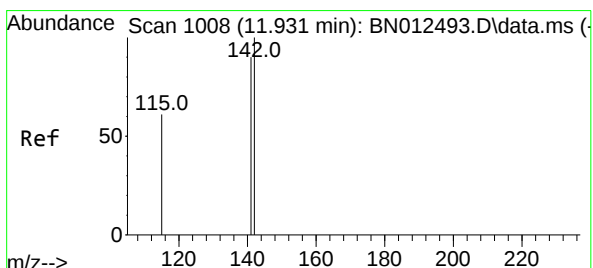
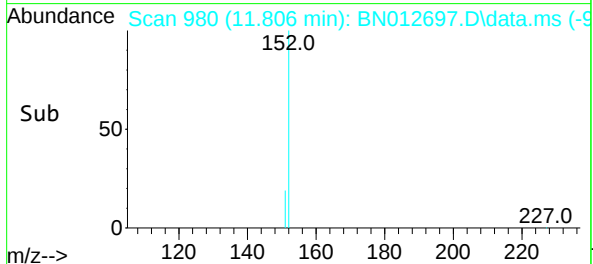
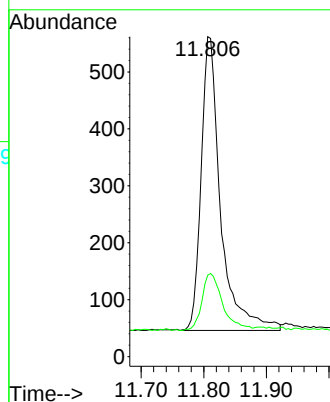
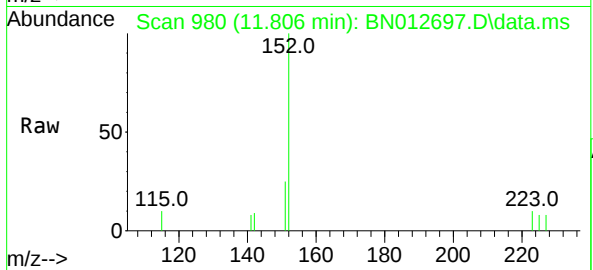




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.806 min Scan# 980
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

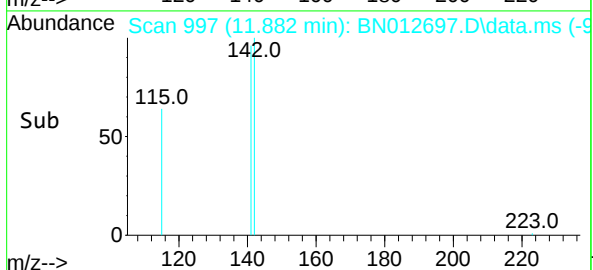
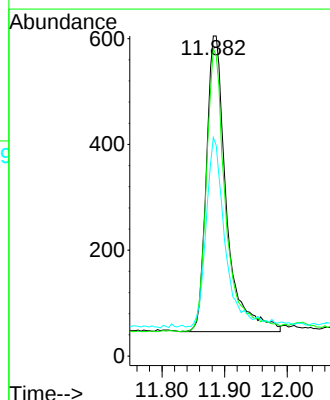
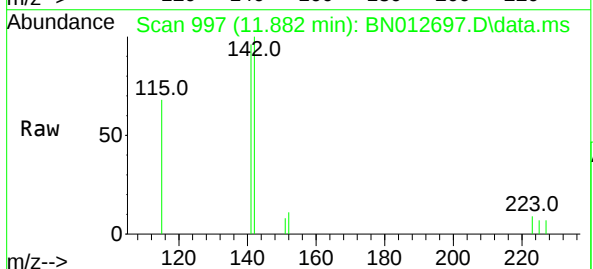
Instrument :
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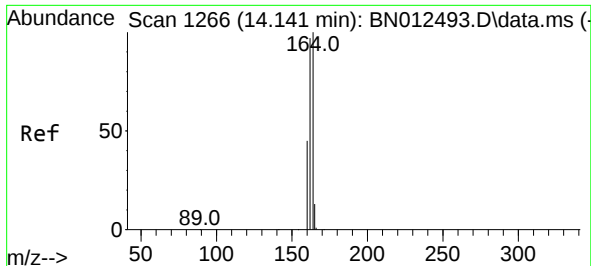
Tgt Ion:152 Resp: 1112
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#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#

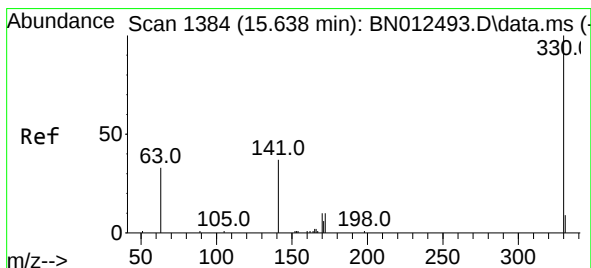
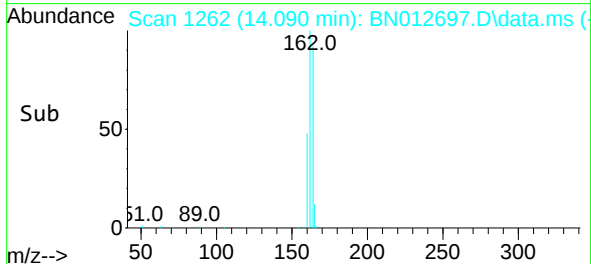
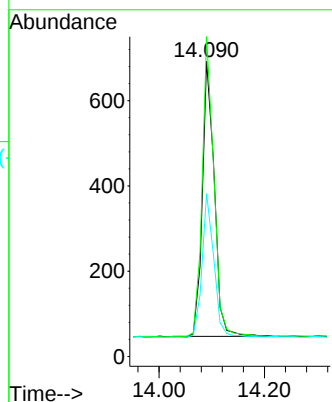
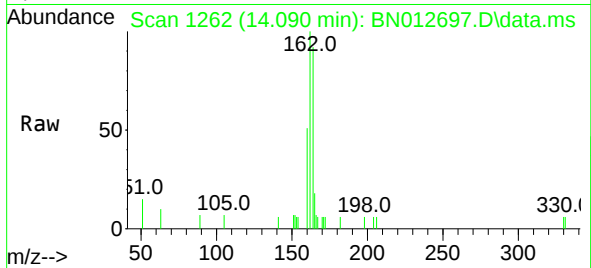




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.090 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

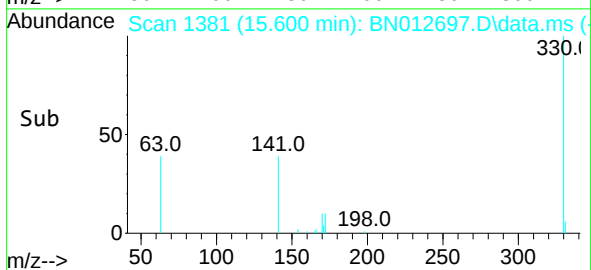
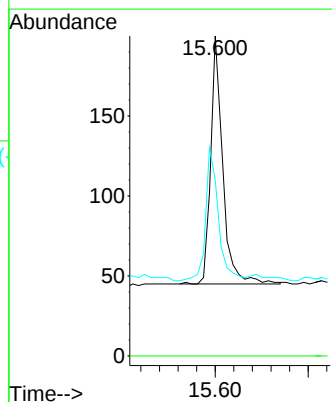
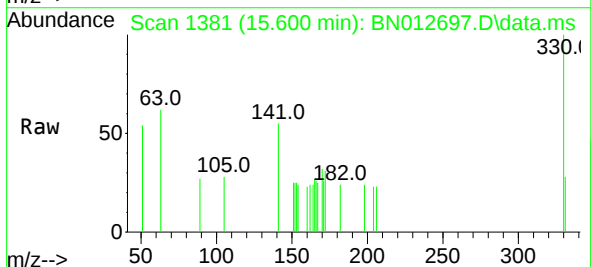
Instrument :
BNA_N
ClientSampleId :
PB133106BS

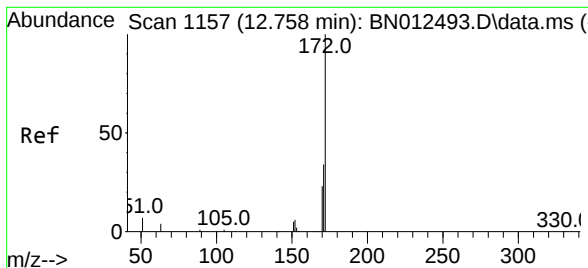
Tgt Ion:164 Resp: 1019
Ion Ratio Lower Upper
164 100
162 108.4 80.6 120.8
160 55.2 39.5 59.3



#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#

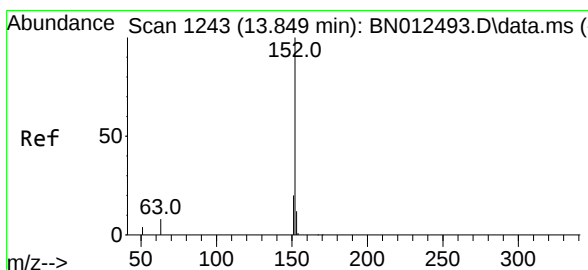
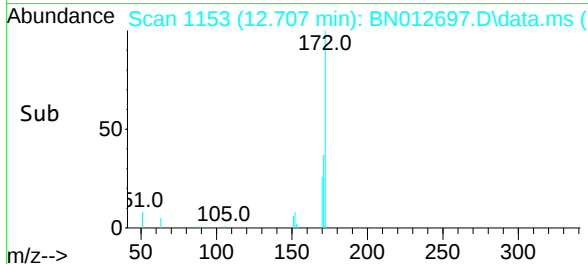
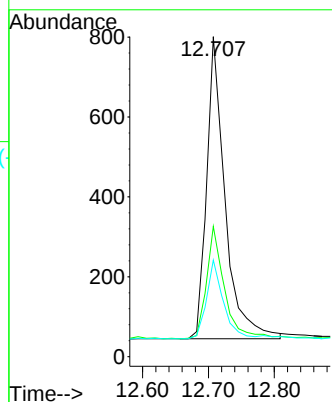
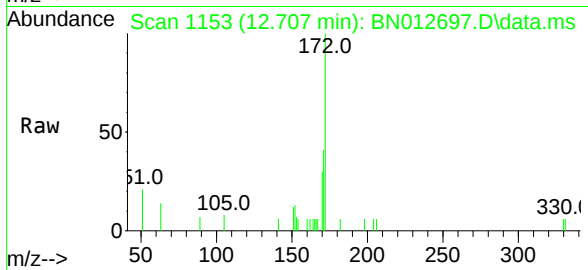




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.707 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

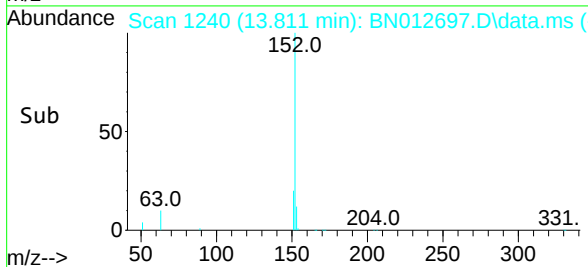
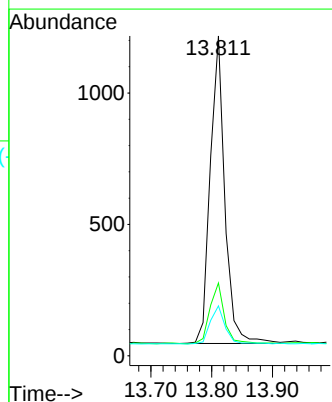
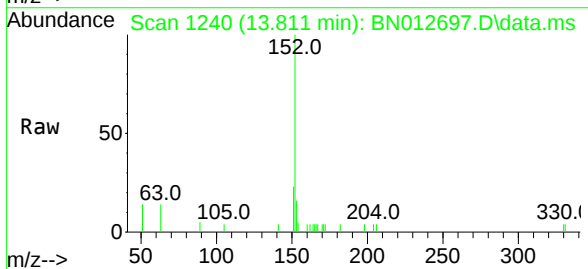
Instrument :
BNA_N
ClientSampleId :
PB133106BS

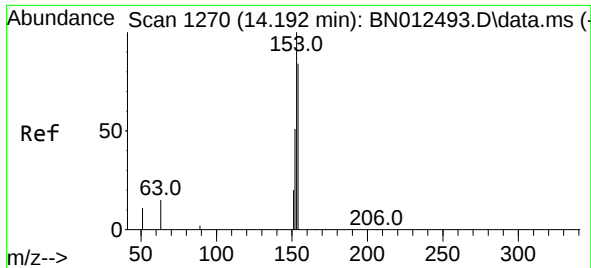
Tgt Ion:	172	Resp:	1471
Ion	Ratio	Lower	Upper
172	100		
171	40.7	28.2	42.4
170	30.2	20.0	30.0



#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

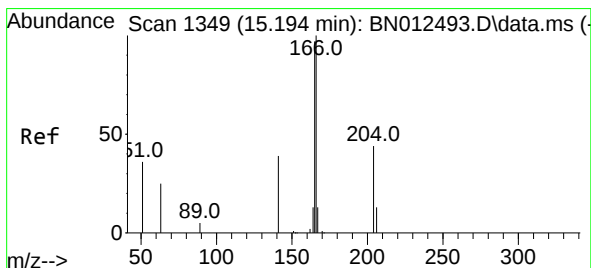
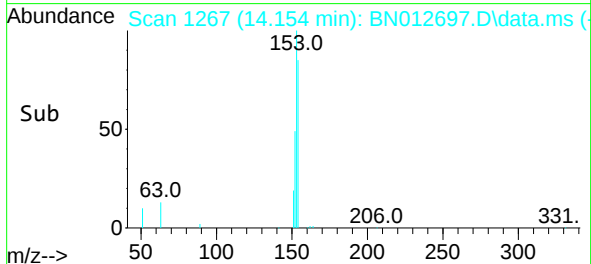
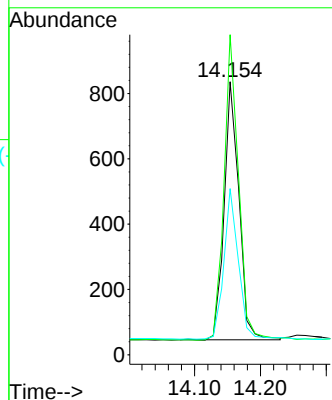
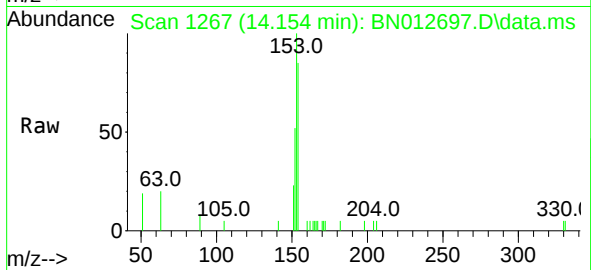




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.154 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

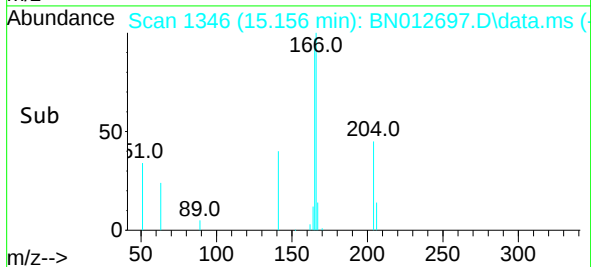
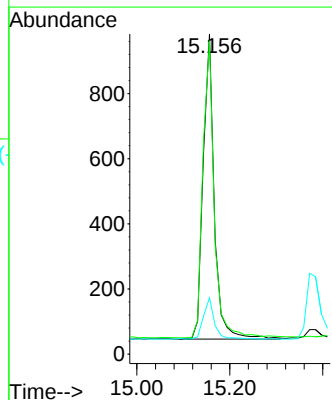
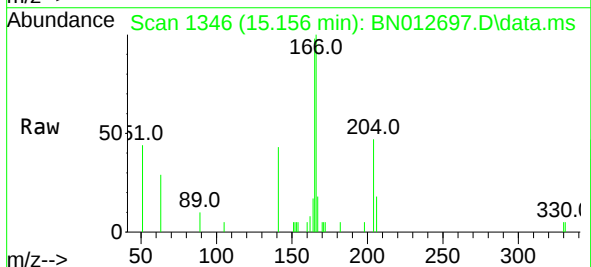
Instrument :
BNA_N
ClientSampleId :
PB133106BS

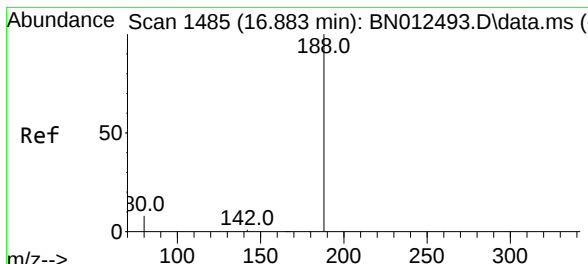
Tgt Ion:154 Resp: 1231
Ion Ratio Lower Upper
154 100
153 117.3 83.6 125.4
152 58.1 43.9 65.9



#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

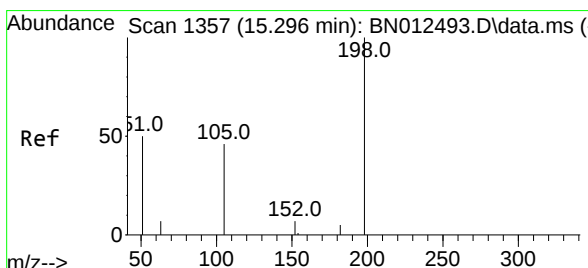
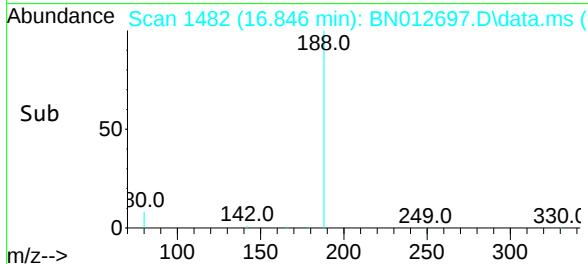
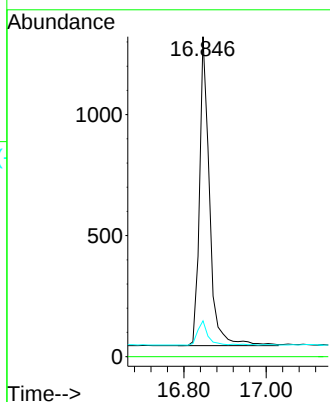
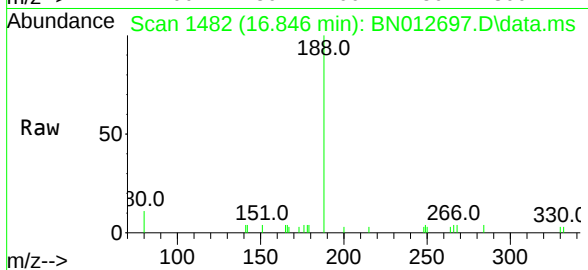




#19
 Phenanthrene-d10
 Concen: 0.40 ng
 RT: 16.846 min Scan# 1482
 Delta R.T. -0.000 min
 Lab File: BN012697.D
 Acq: 23 Nov 2020 15:17

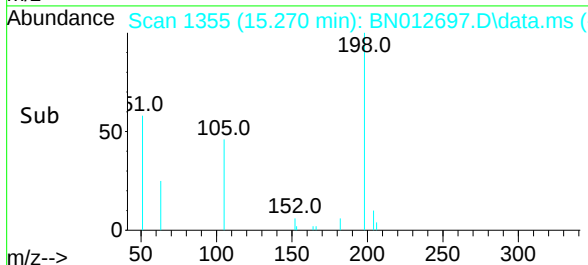
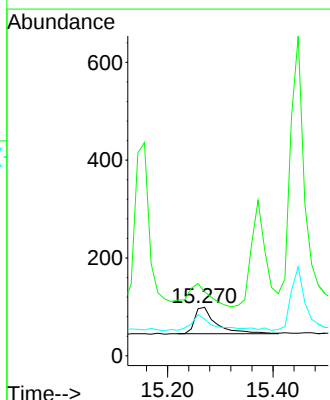
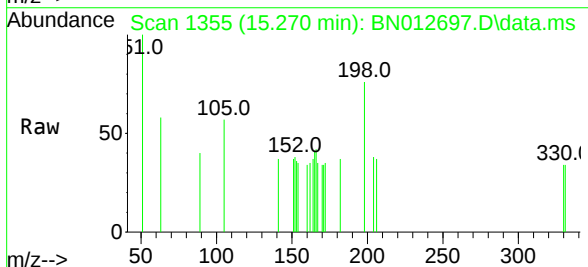
Instrument :
 BNA_N
 ClientSampleId :
 PB133106BS

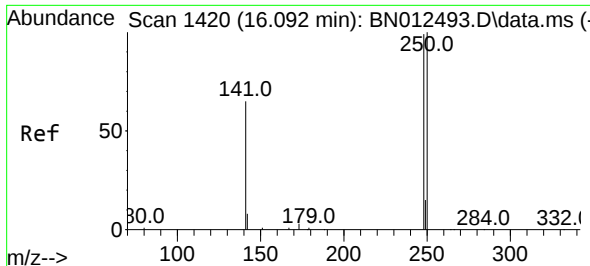
Tgt Ion:	188	Resp:	2158
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	11.2	5.0	7.4#



#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	65.3#
105	75.8	27.2	40.8#

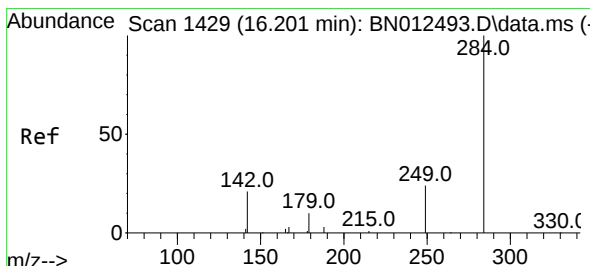
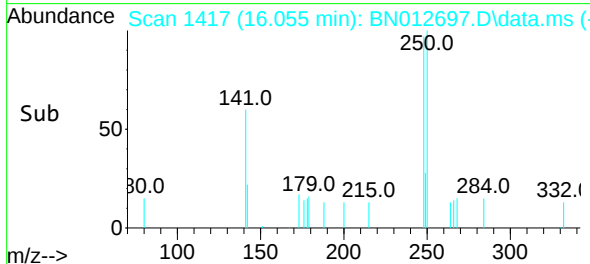
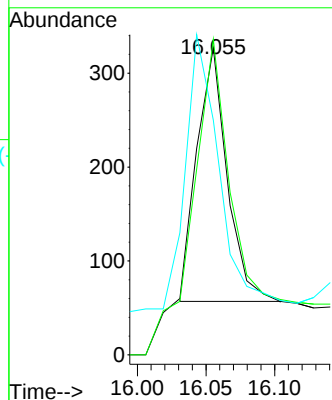
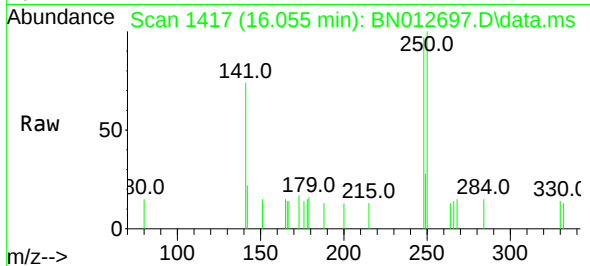




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.055 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

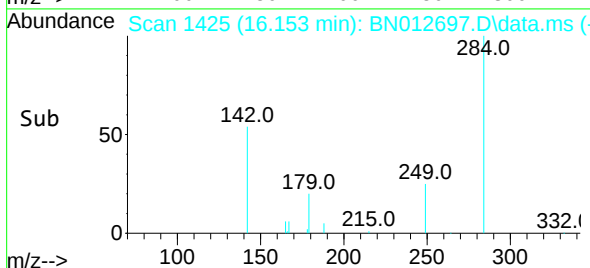
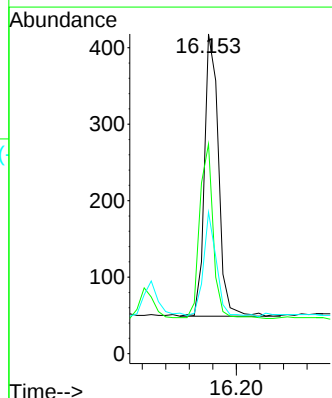
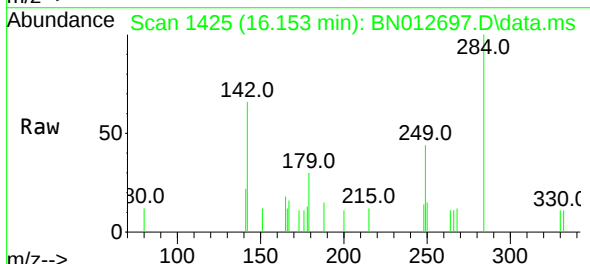
Instrument :
BNA_N
ClientSampleId :
PB133106BS

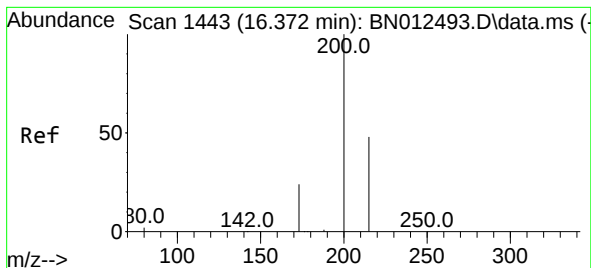
Tgt Ion:	248	Resp:	413
Ion	Ratio	Lower	Upper
248	100		
250	102.8	77.3	115.9
141	76.5	57.8	86.8



#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

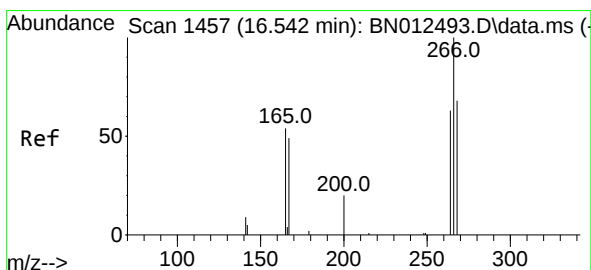
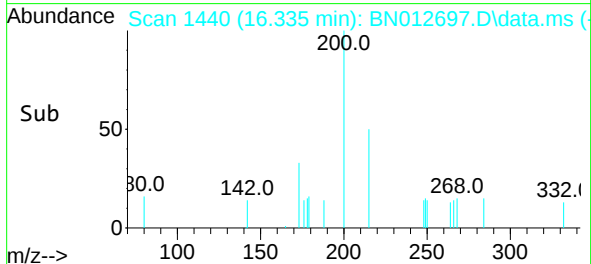
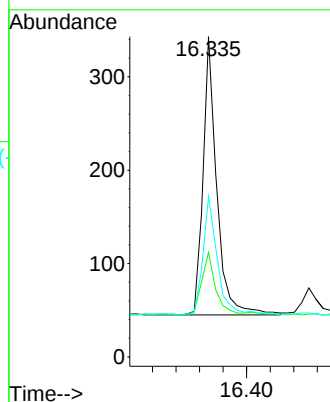
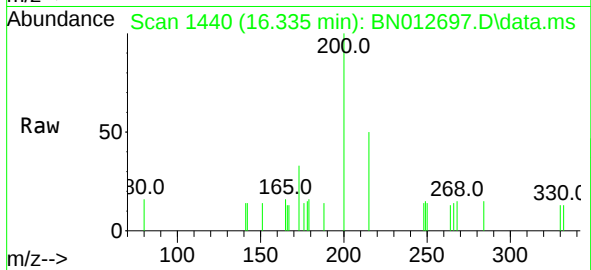
Tgt Ion:	200	Resp:	484
Ion Ratio	Lower	Upper	
200	100		
173	32.7	22.8	34.2
215	50.1	38.1	57.1

Instrument :

BNA_N

ClientSampleId :

PB133106BS



#24

Pentachlorophenol

Concen: 0.37 ng

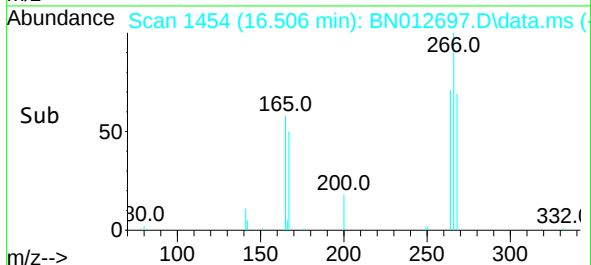
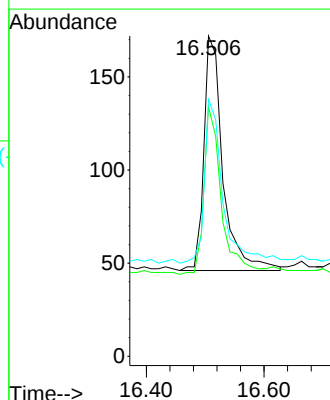
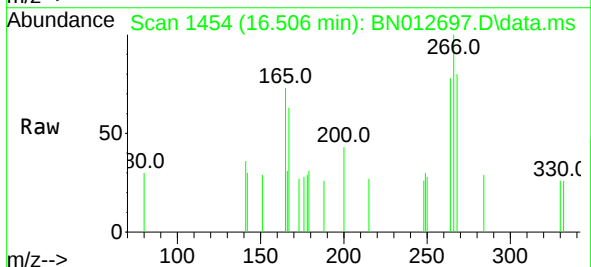
RT: 16.506 min Scan# 1454

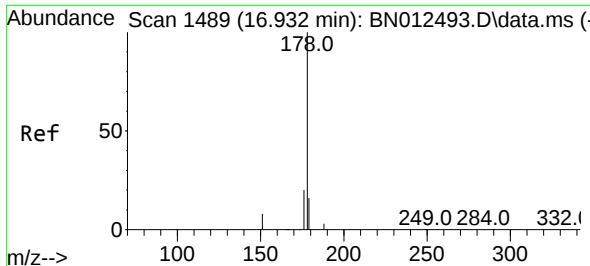
Delta R.T. -0.000 min

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

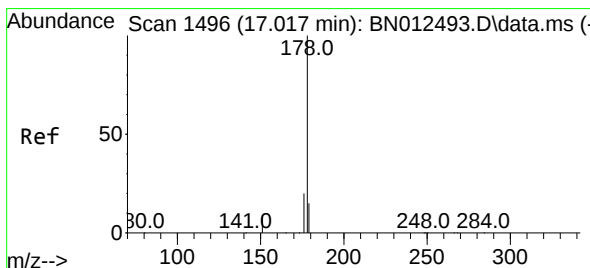
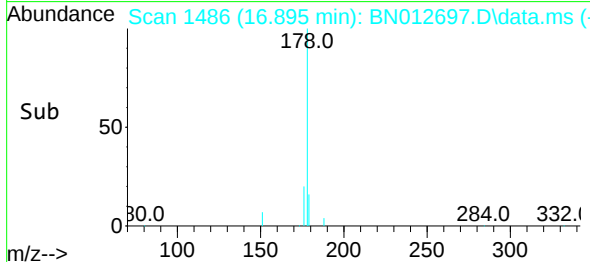
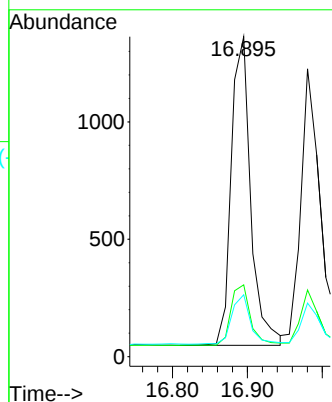
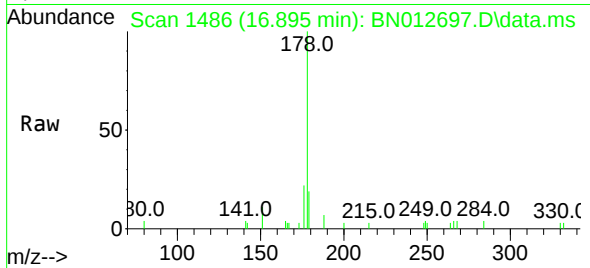




#25
Phenanthrene
Concen: 0.37 ng
RT: 16.895 min Scan# 1486
Delta R.T. 0.012 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

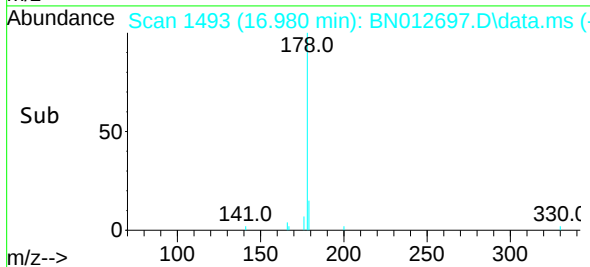
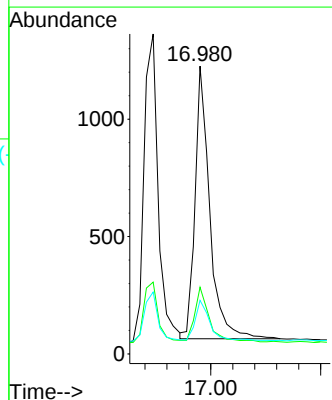
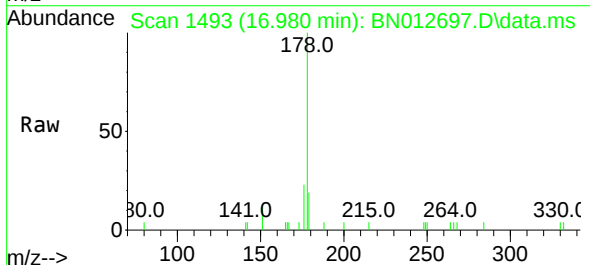
Instrument :
BNA_N
ClientSampleId :
PB133106BS

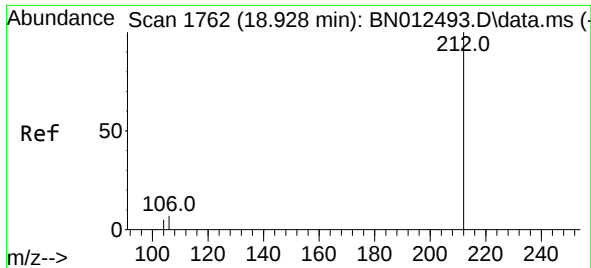
Tgt Ion:178	Resp:	2374
Ion Ratio	Lower	Upper
178	100	
176	19.9	14.8 22.2
179	15.5	12.4 18.6



#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

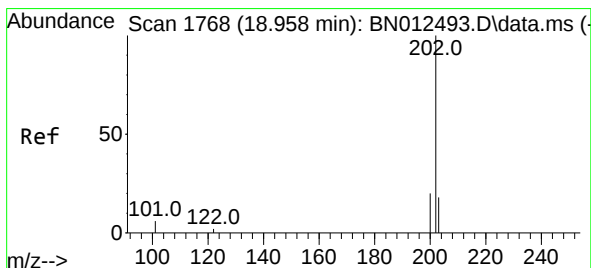
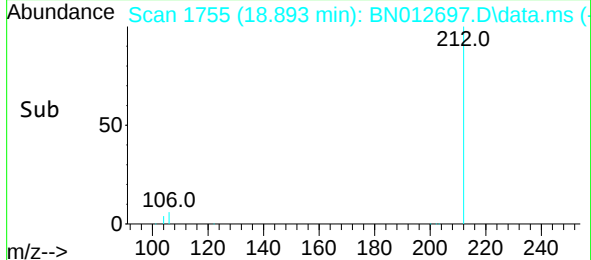
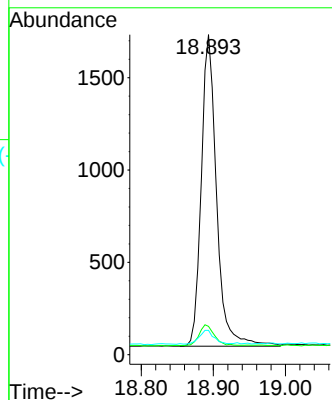
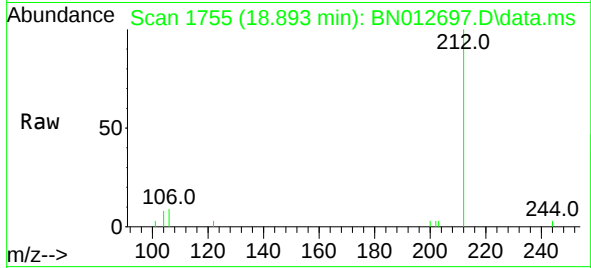




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 18.893 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

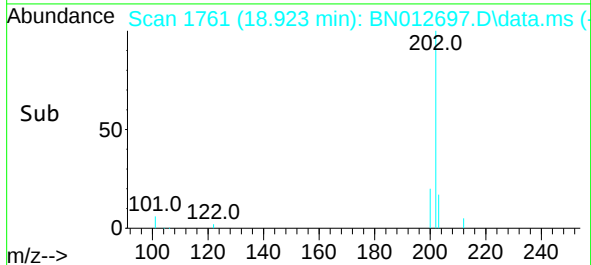
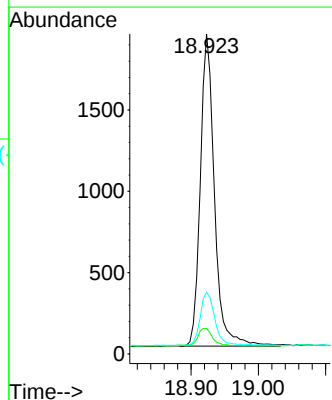
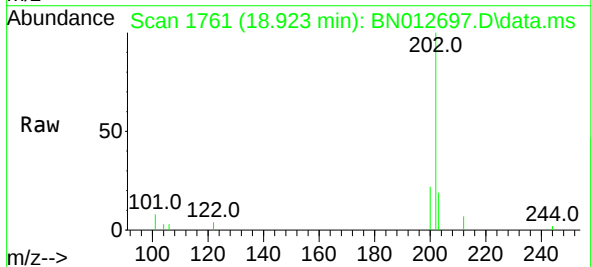
Instrument :
BNA_N
ClientSampleId :
PB133106BS

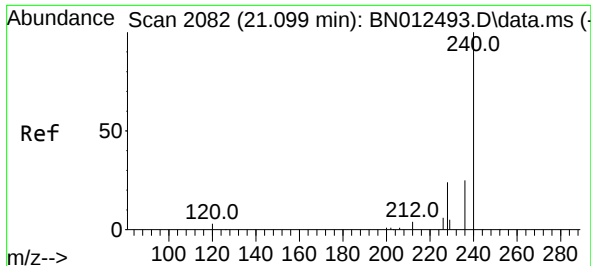
Tgt Ion:212 Resp: 2488
Ion Ratio Lower Upper
212 100
106 6.6 6.8 10.2#
104 4.5 4.1 6.1



#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

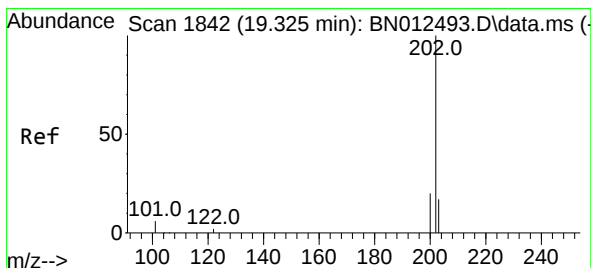
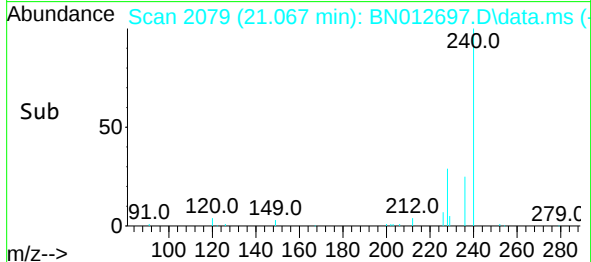
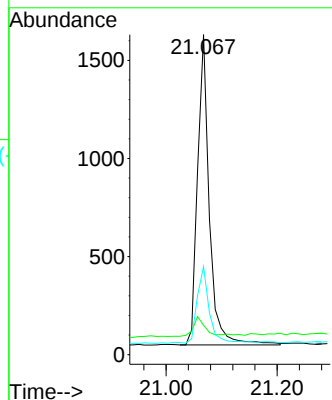
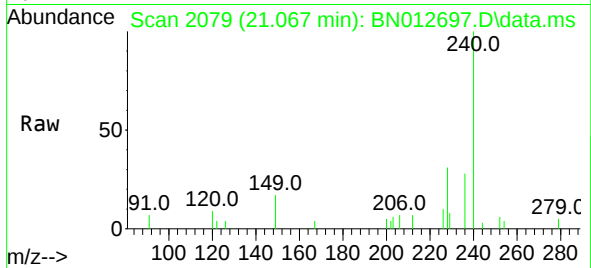




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.067 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

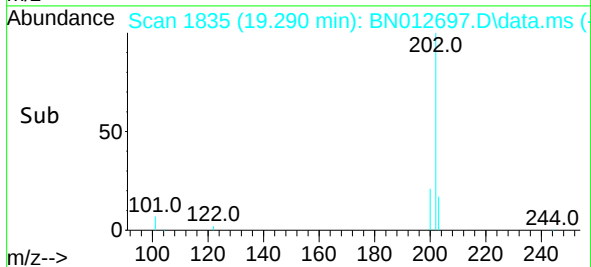
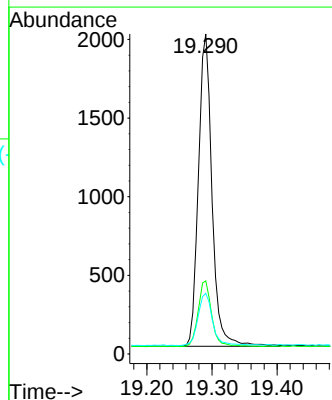
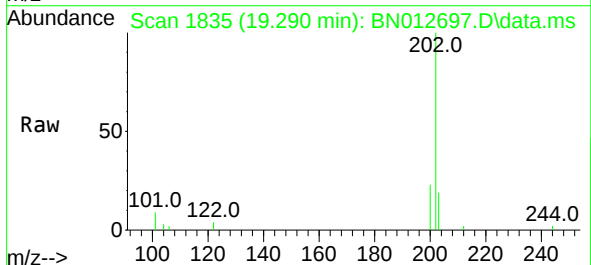
Instrument :
BNA_N
ClientSampleId :
PB133106BS

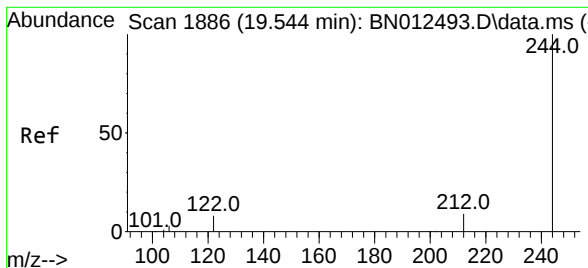
Tgt Ion:240 Resp: 2322
Ion Ratio Lower Upper
240 100
120 9.2 5.3 7.9#
236 27.5 21.8 32.8



#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

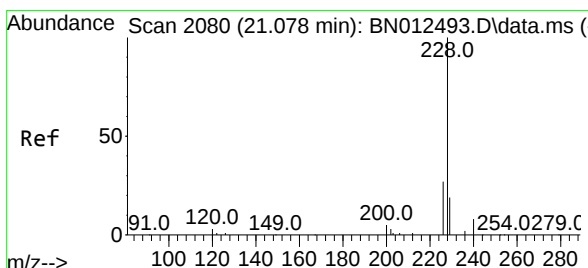
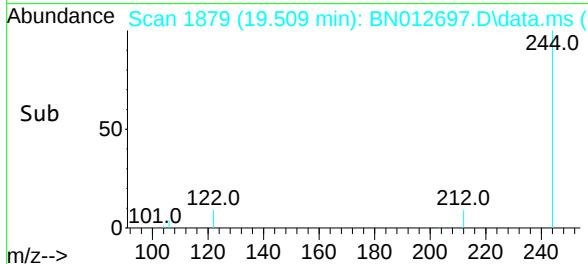
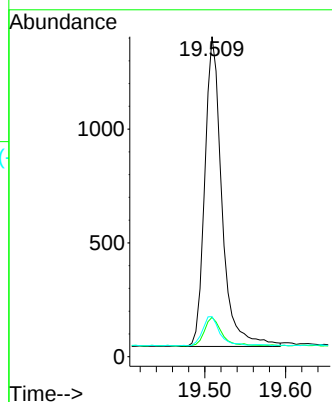
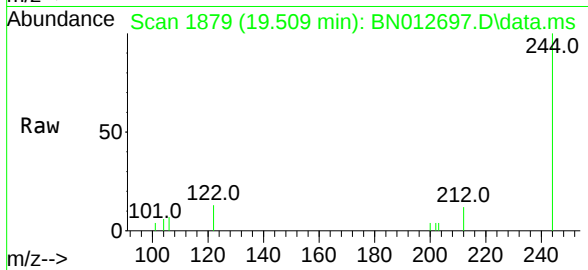




#31
Terphenyl-d14
Concen: 0.36 ng
RT: 19.509 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

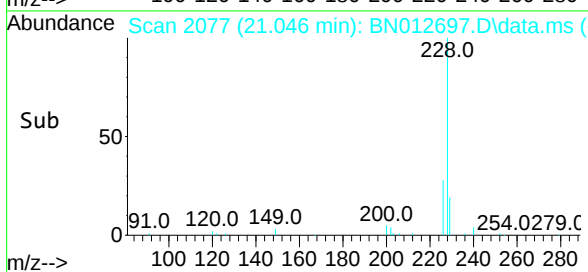
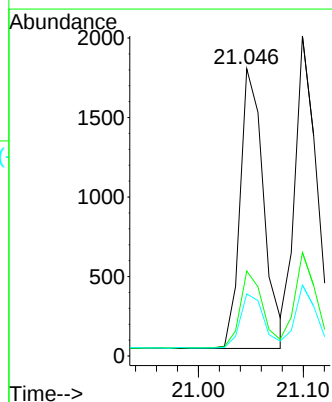
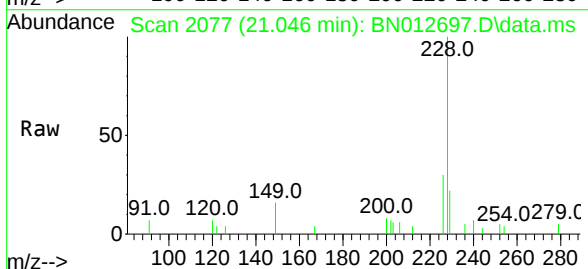
Instrument :
BNA_N
ClientSampleId :
PB133106BS

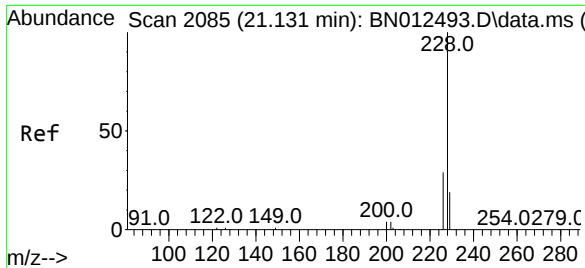
Tgt Ion:244 Resp: 2011
Ion Ratio Lower Upper
244 100
212 12.3 7.3 10.9#
122 12.5 7.3 10.9#



#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

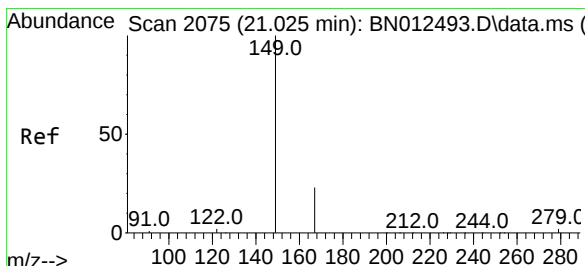
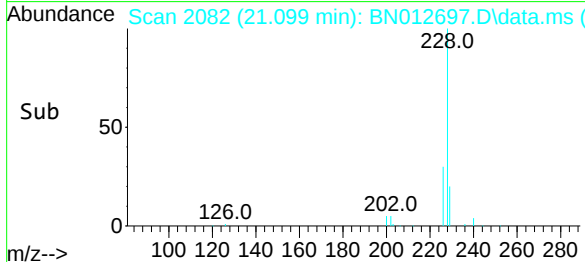
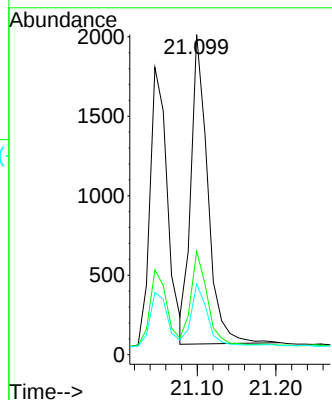
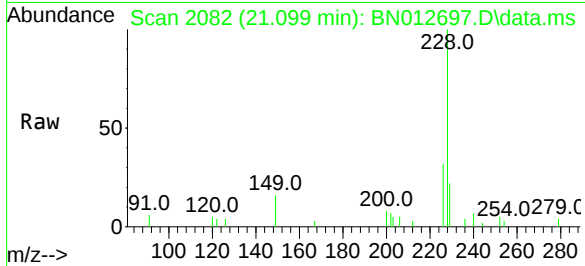




#33
Chrysene
Concen: 0.37 ng
RT: 21.099 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

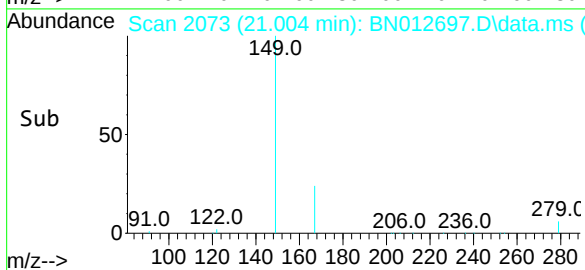
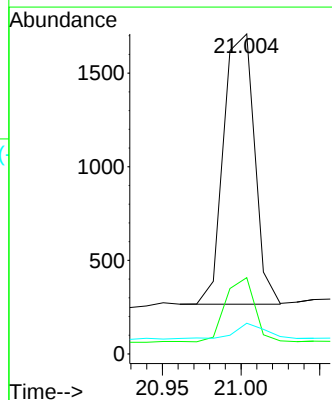
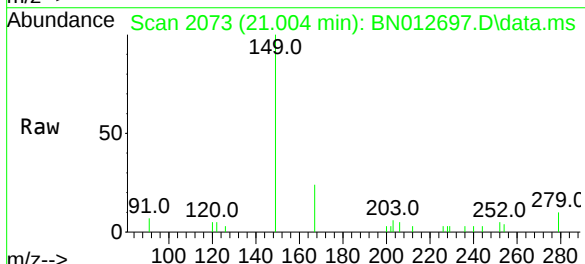
Instrument :
BNA_N
ClientSampleId :
PB133106BS

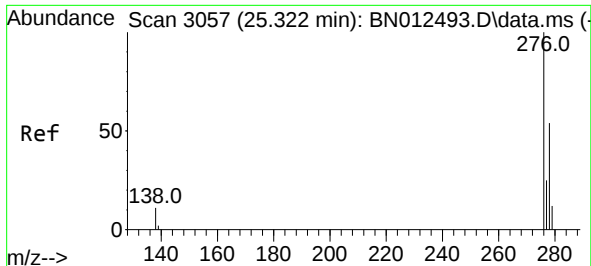
Tgt Ion:	228	Resp:	2888
Ion Ratio	Lower	Upper	
228	100		
226	32.3	24.2	36.2
229	22.2	15.7	23.5



#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

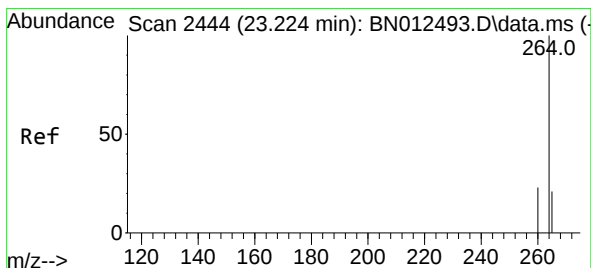
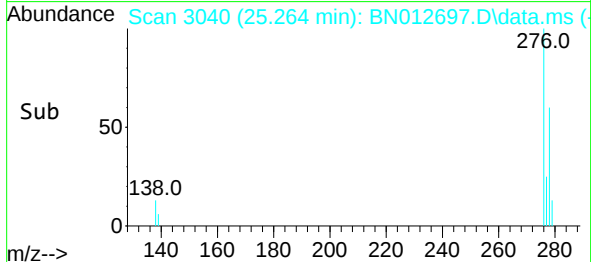
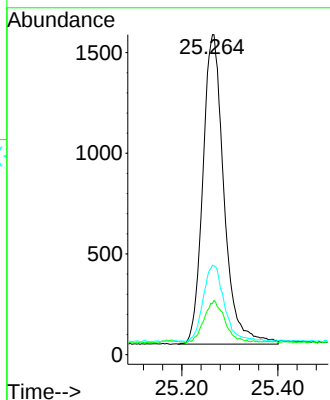
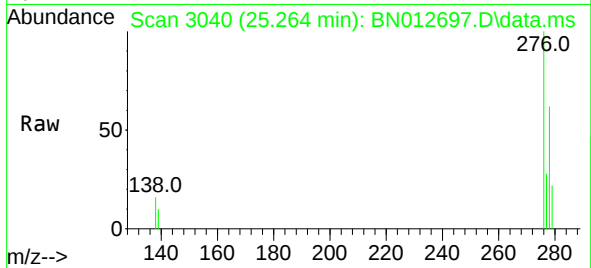




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.264 min Scan# 3040
Delta R.T. 0.003 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

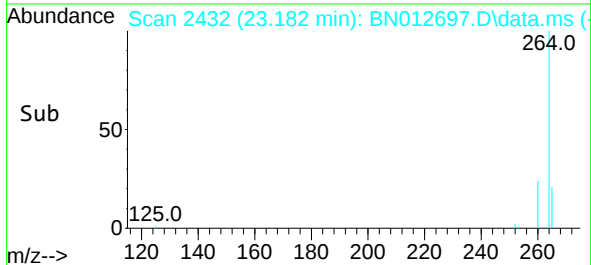
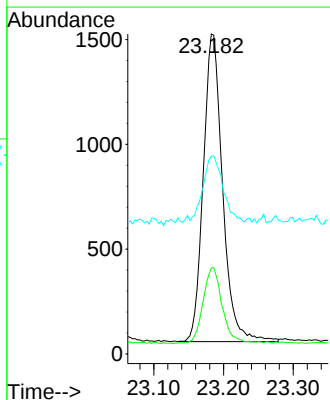
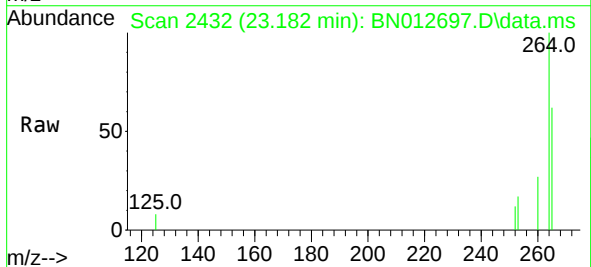
Instrument :
BNA_N
ClientSampleId :
PB133106BS

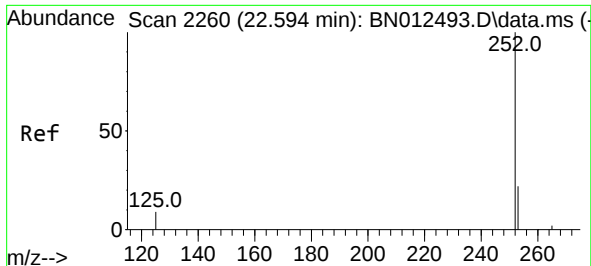
Tgt Ion:	276	Resp:	4690
Ion Ratio	Lower	Upper	
276	100		
138	13.5	13.3	19.9
277	24.4	20.2	30.4



#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

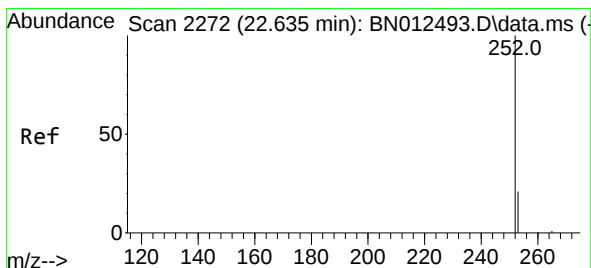
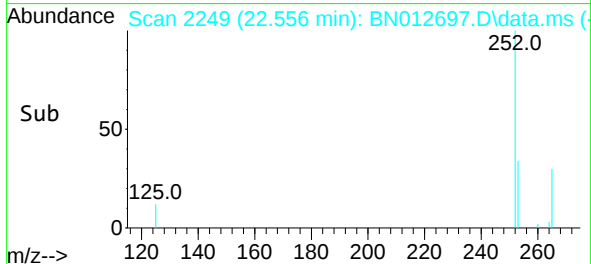
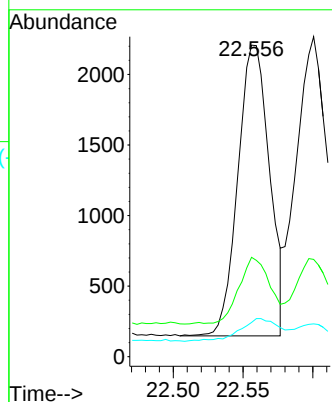
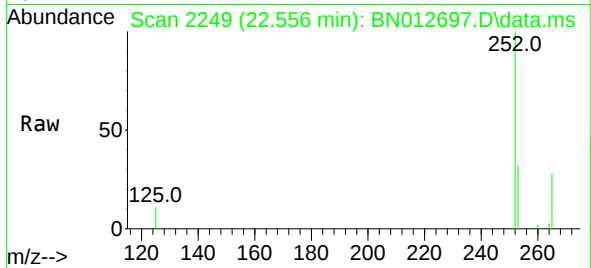




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.556 min Scan# 2249
Delta R.T. -0.000 min
Lab File: BN012697.D
Acq: 23 Nov 2020 15:17

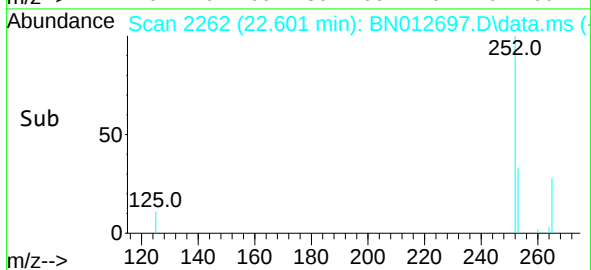
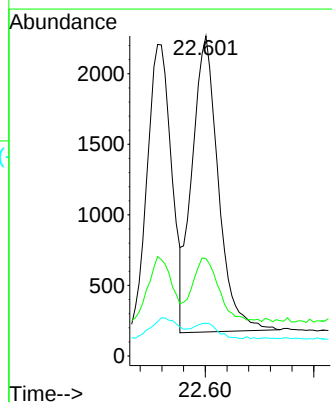
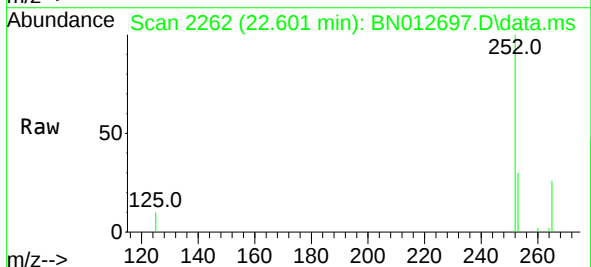
Instrument :
BNA_N
ClientSampleId :
PB133106BS

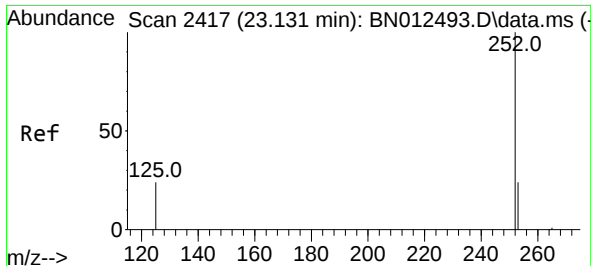
Tgt Ion:252 Resp: 3252
Ion Ratio Lower Upper
252 100
253 31.9 20.1 30.1#
125 11.0 7.2 10.8#



#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#

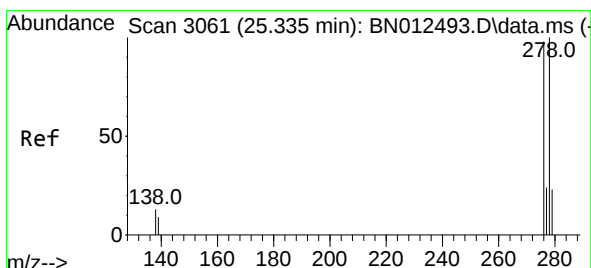
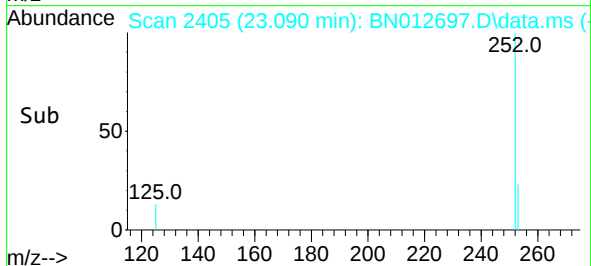
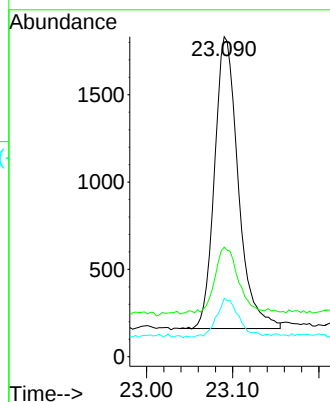
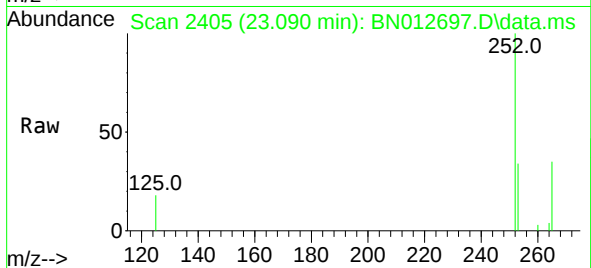
125 18.2 8.3 12.5#

Instrument :

BNA_N

ClientSampleId :

PB133106BS



#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

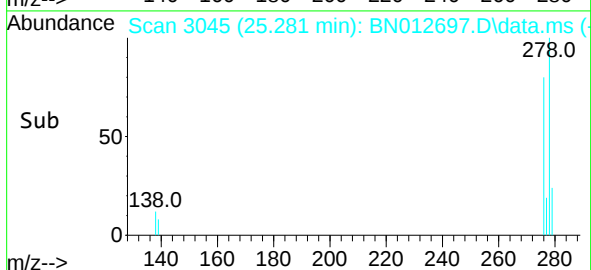
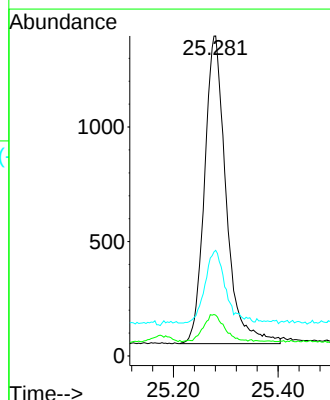
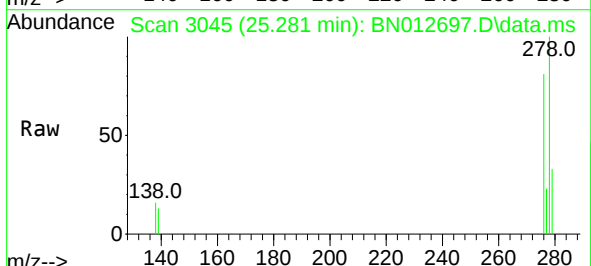
Tgt Ion:278 Resp: 3850

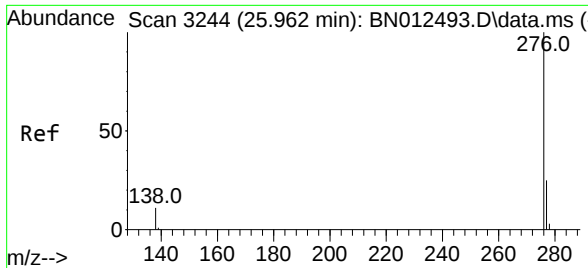
Ion Ratio Lower Upper

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

