

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110920\
 Data File : BN012513.D
 Acq On : 09 Nov 2020 15:09
 Operator : CG/JU
 Sample : PB132893BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB132893BS

Quant Time: Nov 09 17:02:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 05:46:47 2020
 Response via : Initial Calibration

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

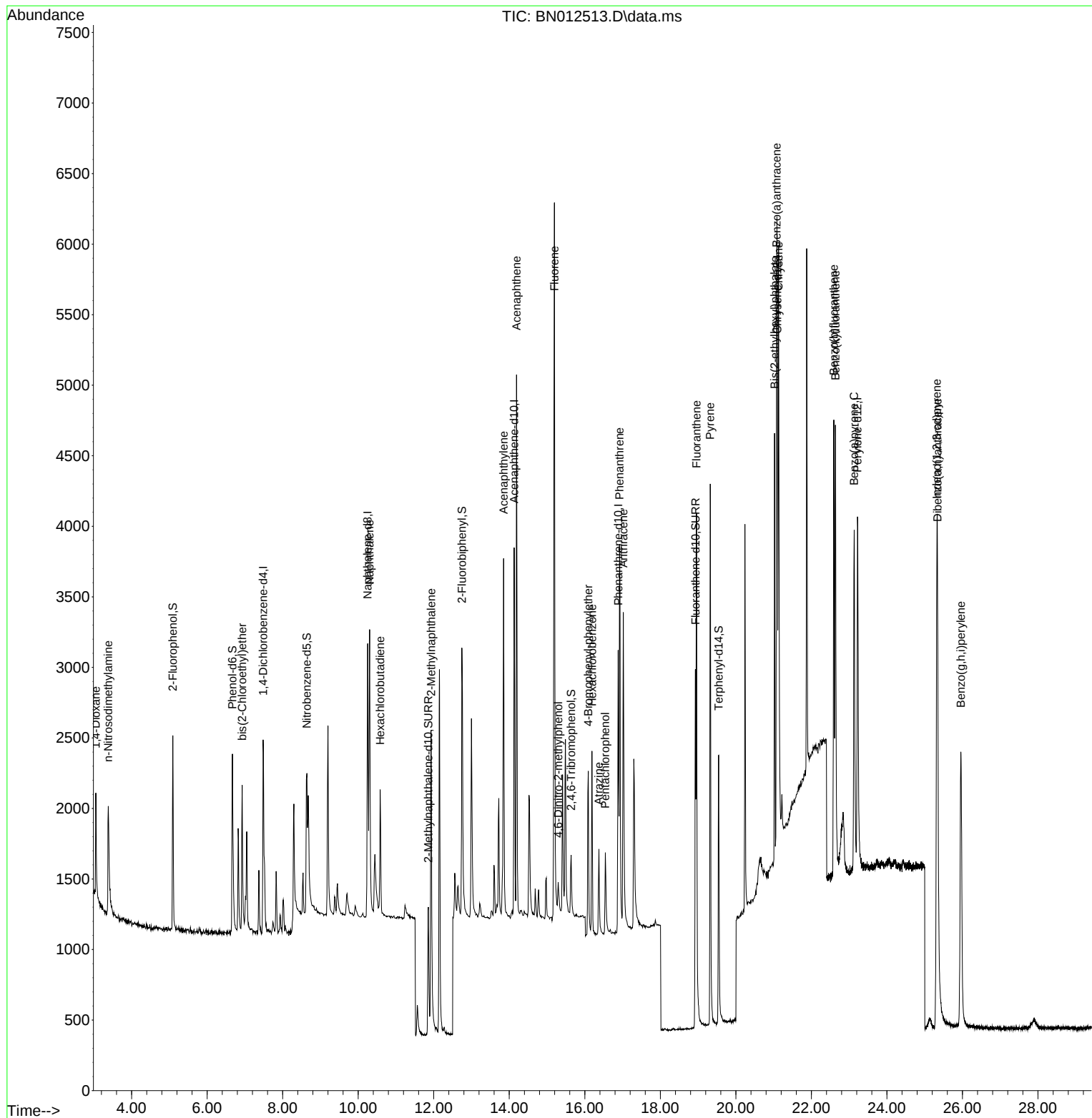
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.482	152	716	0.40	ng	# 0.00
7) Naphthalene-d8	10.250	136	2886	0.40	ng	0.00
13) Acenaphthene-d10	14.129	164	1546	0.40	ng	-0.01
19) Phenanthrene-d10	16.883	188	3186	0.40	ng	# 0.00
29) Chrysene-d12	21.099	240	3198	0.40	ng	# 0.00
36) Perylene-d12	23.220	264	3541	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.090	112	886	0.35	ng	0.00
5) Phenol-d6	6.668	99	1072	0.37	ng	0.00
8) Nitrobenzene-d5	8.641	82	1181	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	11.855	152	1716	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.638	330	374	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.746	172	2197	0.36	ng	-0.01
27) Fluoranthene-d10	18.928	212	3510	0.36	ng	0.00
31) Terphenyl-d14	19.544	244	2756	0.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.052	88	387	0.35	ng	# 71
3) n-Nitrosodimethylamine	3.382	42	980	0.32	ng	# 66
6) bis(2-Chloroethyl)ether	6.926	93	751	0.38	ng	90
9) Naphthalene	10.301	128	3022	0.37	ng	99
10) Hexachlorobutadiene	10.580	225	633	0.36	ng	# 98
12) 2-Methylnaphthalene	11.931	142	1916	0.37	ng	# 91
16) Acenaphthylene	13.849	152	2732	0.35	ng	99
17) Acenaphthene	14.192	154	1798	0.36	ng	89
18) Fluorene	15.194	166	2256	0.36	ng	99
20) 4,6-Dinitro-2-methylph...	15.296	198	280	0.36	ng	# 71
21) 4-Bromophenyl-phenylether	16.092	248	634	0.34	ng	97
22) Hexachlorobenzene	16.189	284	873	0.36	ng	# 84
23) Atrazine	16.372	200	652	0.34	ng	92
24) Pentachlorophenol	16.542	266	394	0.35	ng	94
25) Phenanthrene	16.920	178	3437	0.36	ng	98
26) Anthracene	17.017	178	3073	0.35	ng	98
28) Fluoranthene	18.958	202	3946	0.35	ng	100
30) Pyrene	19.320	202	4007	0.37	ng	99
32) Benzo(a)anthracene	21.078	228	3636	0.36	ng	97
33) Chrysene	21.131	228	3902	0.37	ng	98
34) Bis(2-ethylhexyl)phtha...	21.025	149	2567	0.37	ng	92
35) Indeno(1,2,3-cd)pyrene	25.322	276	5253	0.33	ng	97
37) Benzo(b)fluoranthene	22.594	252	4073	0.36	ng	# 88
38) Benzo(k)fluoranthene	22.635	252	4434	0.37	ng	# 89
39) Benzo(a)pyrene	23.131	252	3999	0.36	ng	# 83
40) Dibenzo(a,h)anthracene	25.339	278	4249	0.34	ng	# 88
41) Benzo(g,h,i)perylene	25.955	276	4400	0.34	ng	95

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

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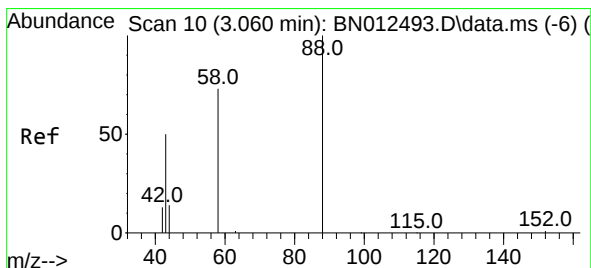
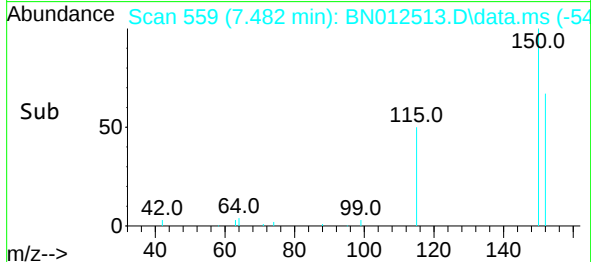
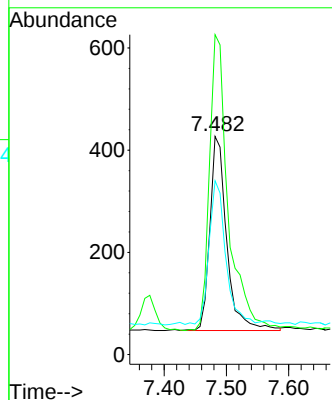
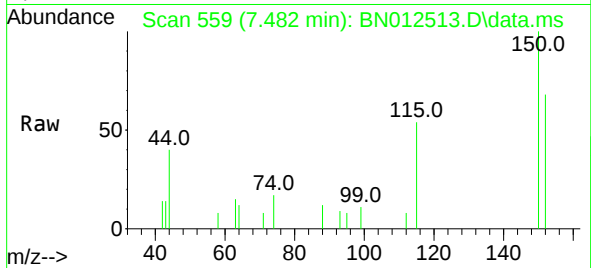




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.482 min Scan# 559
 Delta R.T. -0.007 min
 Lab File: BN012513.D
 Acq: 09 Nov 2020 15:09

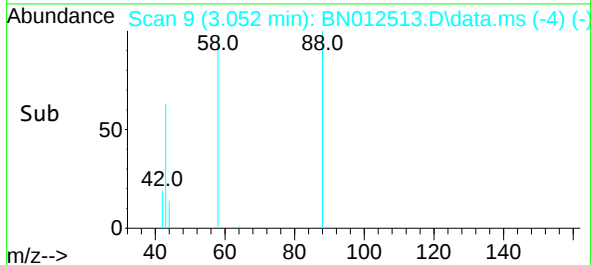
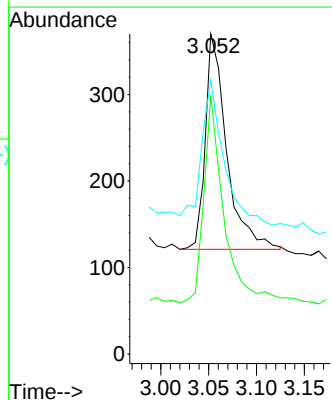
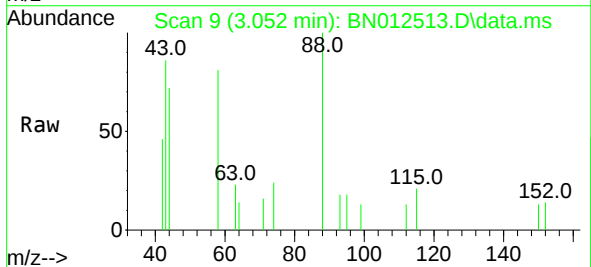
Instrument :
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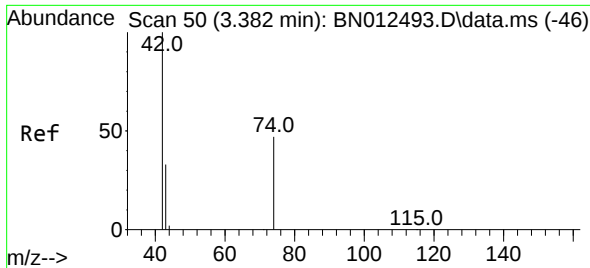
Tgt Ion: 152 Resp: 716
 Ion Ratio Lower Upper
 152 100
 150 146.6 116.6 174.8
 115 79.6 52.9 79.3#



#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.052 min Scan# 9
 Delta R.T. -0.008 min
 Lab File: BN012513.D
 Acq: 09 Nov 2020 15:09

Tgt Ion: 88 Resp: 387
 Ion Ratio Lower Upper
 88 100
 58 90.2 59.4 89.2#
 43 70.8 32.3 48.5#

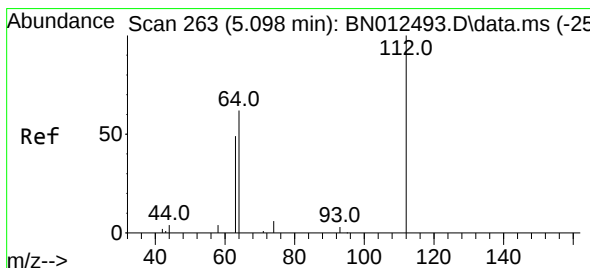
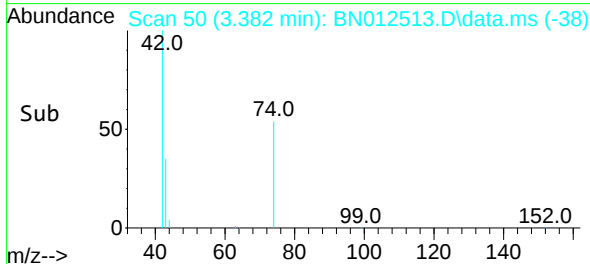
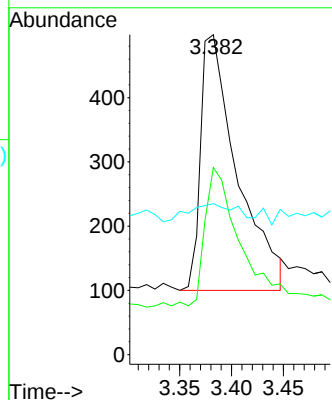
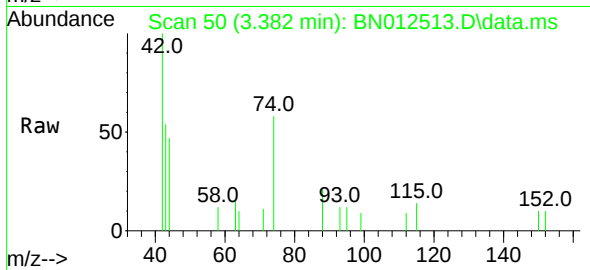




#3
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.382 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

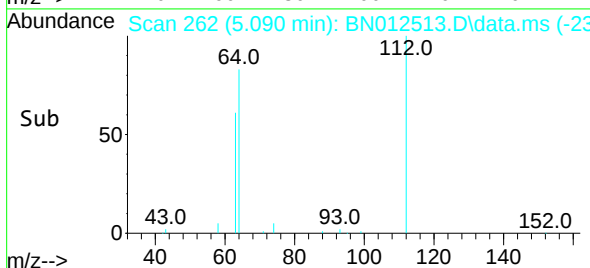
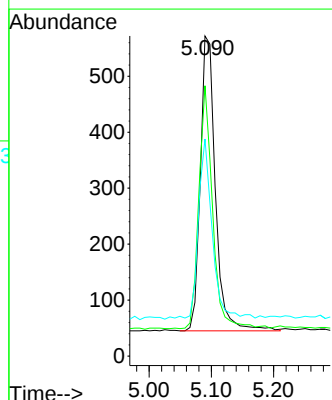
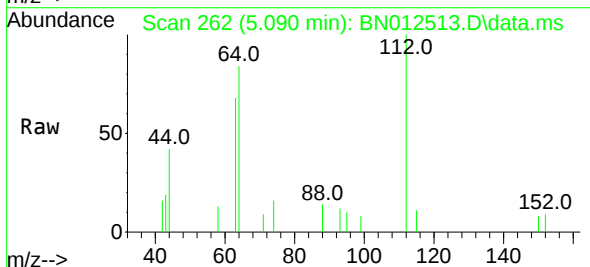
Instrument :
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ClientSampleId :
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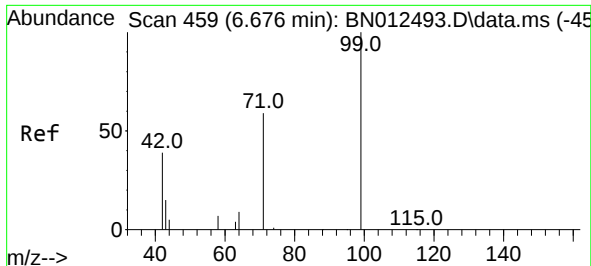
Tgt Ion:	42	Resp:	980
Ion	Ratio	Lower	Upper
42	100		
74	49.6	64.4	96.6#
44	10.4	2.8	4.2#



#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.090 min Scan# 262
Delta R.T. -0.008 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:	112	Resp:	886
Ion	Ratio	Lower	Upper
112	100		
64	75.3	49.5	74.3#
63	56.8	32.0	48.0#

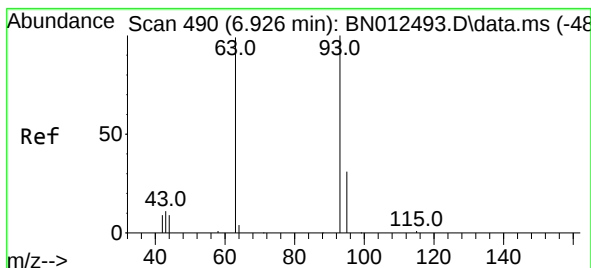
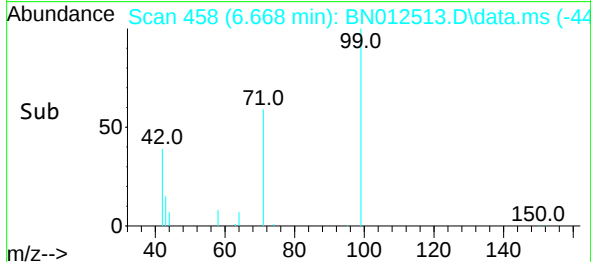
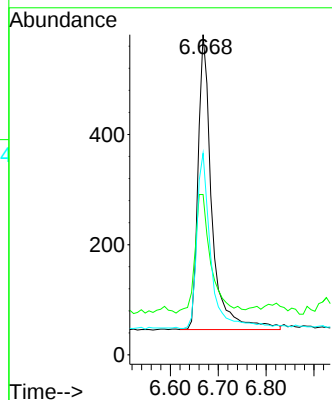
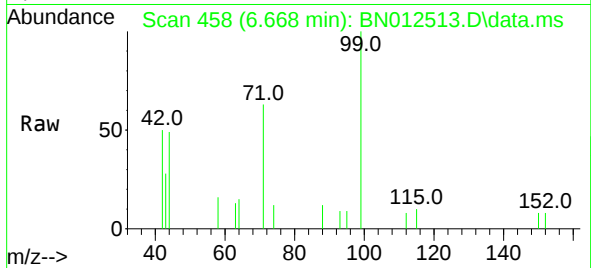




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.668 min Scan# 458
Delta R.T. -0.008 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

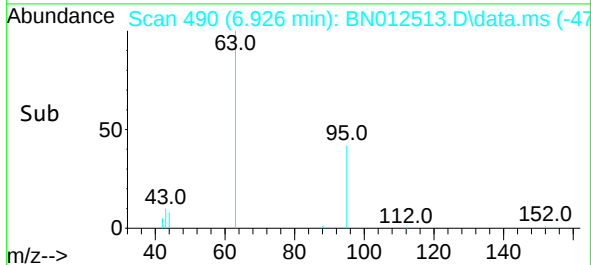
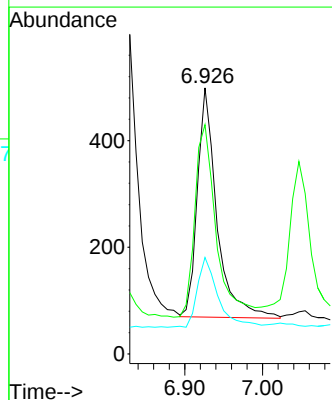
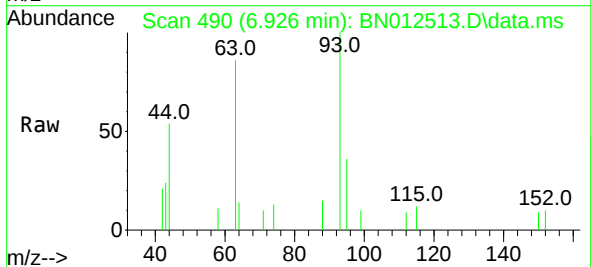
Instrument :
BNA_N
ClientSampleId :
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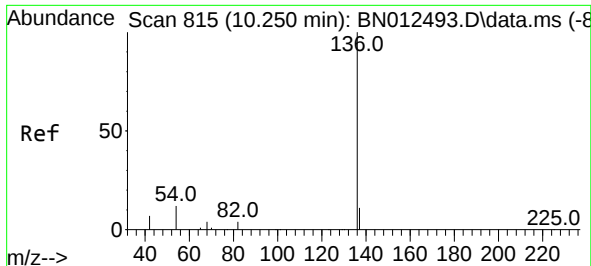
Tgt Ion:	99	Resp:	1072
Ion	Ratio	Lower	Upper
99	100		
42	46.5	22.4	33.6#
71	60.4	37.8	56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 6.926 min Scan# 490
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:	93	Resp:	751
Ion	Ratio	Lower	Upper
93	100		
63	91.5	63.1	94.7
95	32.4	26.1	39.1

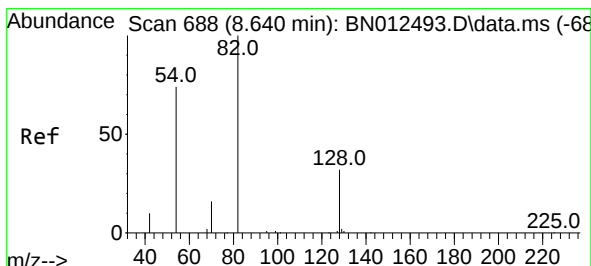
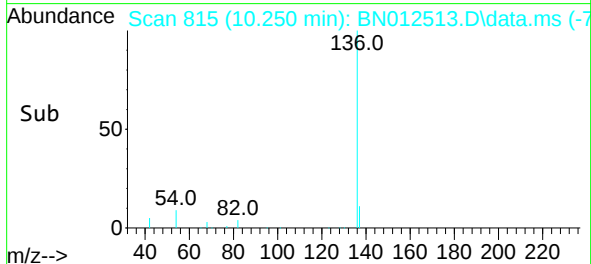
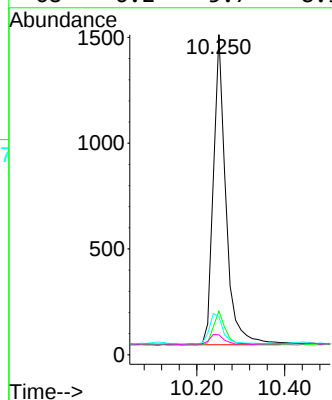
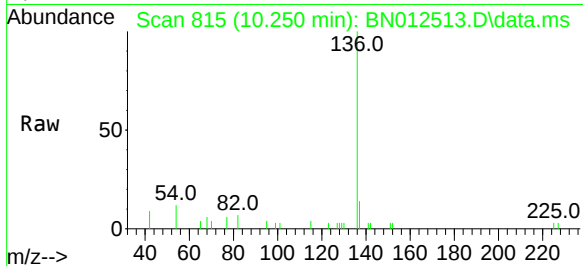




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.250 min Scan# 815
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

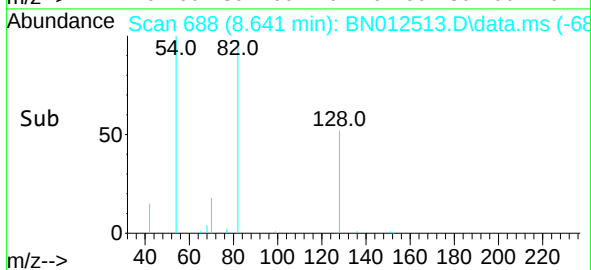
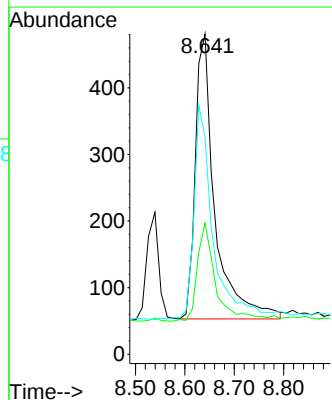
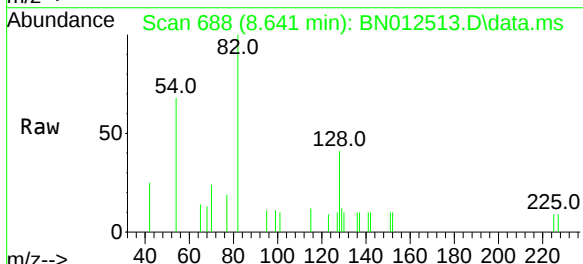
Instrument :
BNA_N
ClientSampleId :
PB132893BS

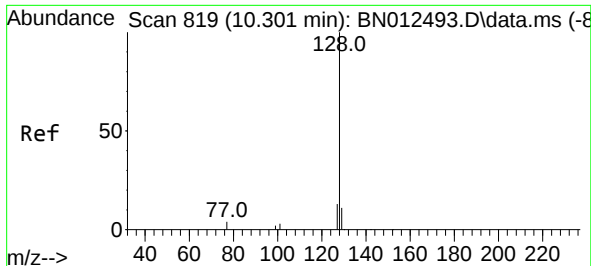
Tgt Ion:	136	Resp:	2886
Ion Ratio	Lower	Upper	
136	100		
137	13.6	10.6	15.8
54	12.0	8.6	12.8
68	6.2	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.641 min Scan# 688
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:	82	Resp:	1181
Ion Ratio	Lower	Upper	
82	100		
128	41.0	30.6	46.0
54	67.8	48.3	72.5

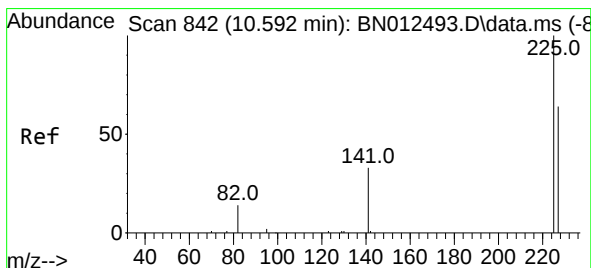
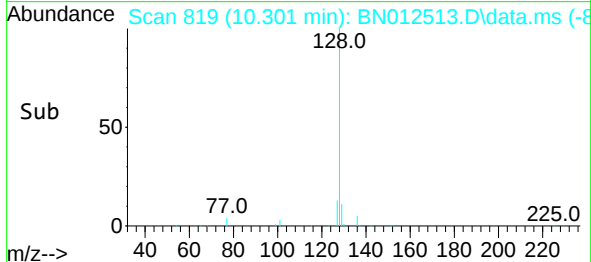
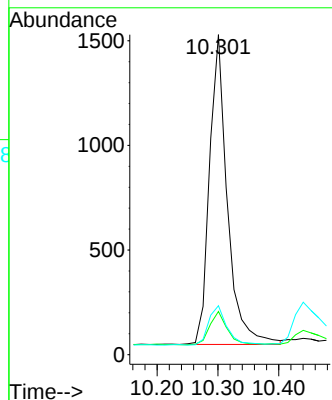
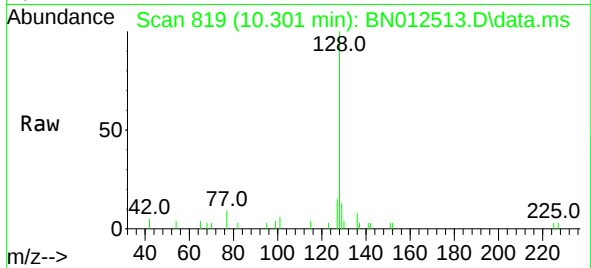




#9
Naphthalene
Concen: 0.37 ng
RT: 10.301 min Scan# 819
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

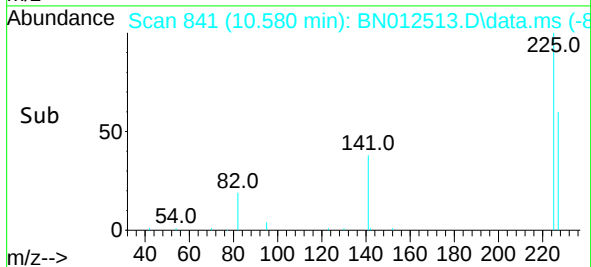
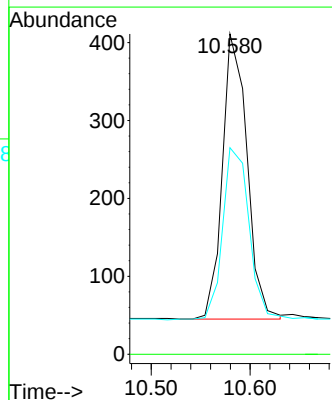
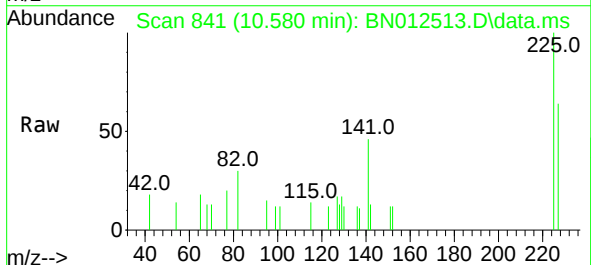
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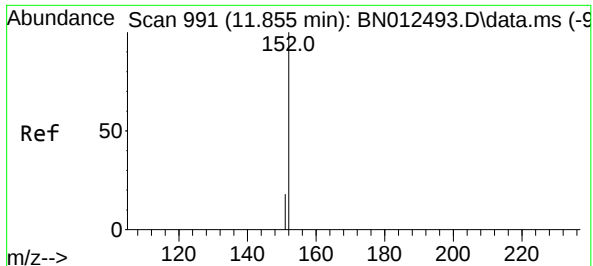
Tgt Ion:	128	Resp:	3022
Ion Ratio	Lower	Upper	
128	100		
129	13.5	9.8	14.8
127	15.3	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.36 ng
RT: 10.580 min Scan# 841
Delta R.T. -0.013 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:	225	Resp:	633
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.2	51.0	76.6

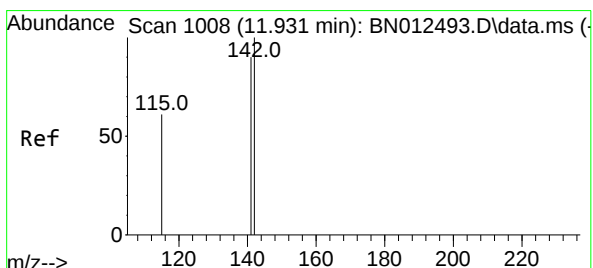
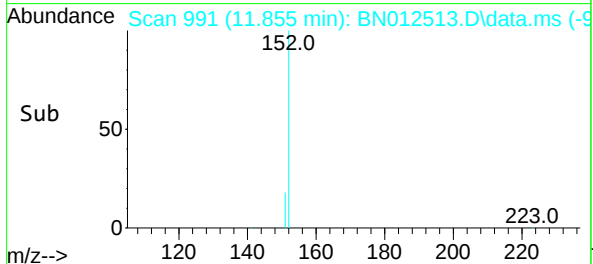
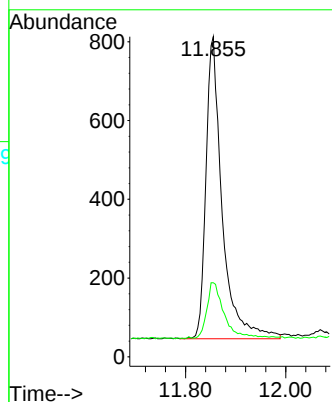
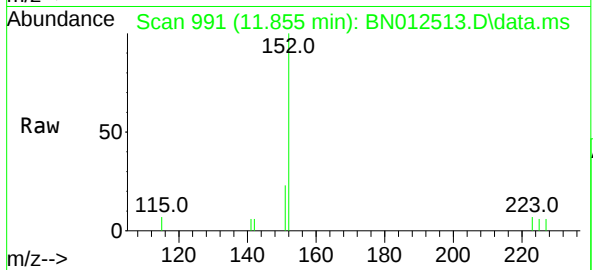




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 11.855 min Scan# 991
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

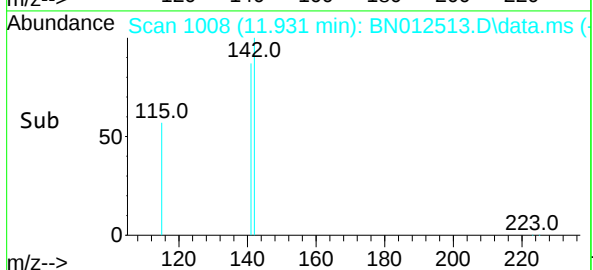
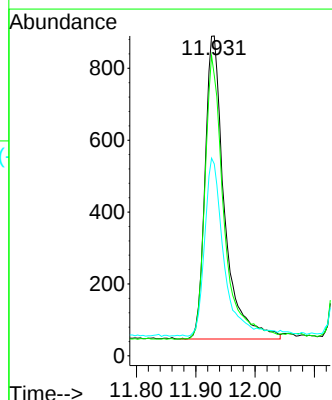
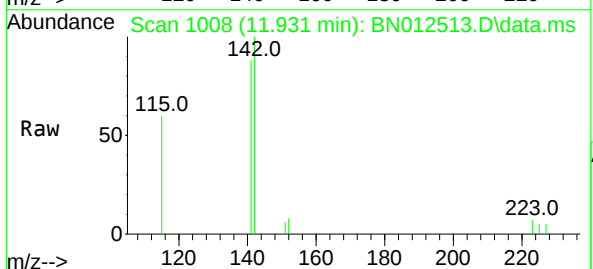
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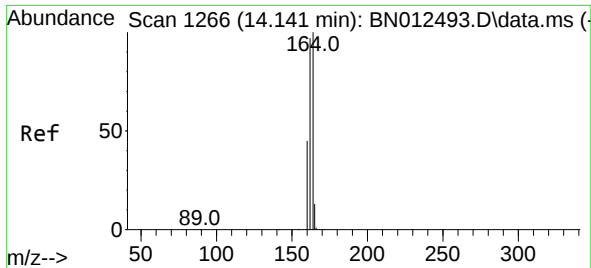
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Ion Ratio Lower Upper
152 100
151 19.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 11.931 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:142 Resp: 1916
Ion Ratio Lower Upper
142 100
141 87.6 69.4 104.2
115 60.0 35.7 53.5#

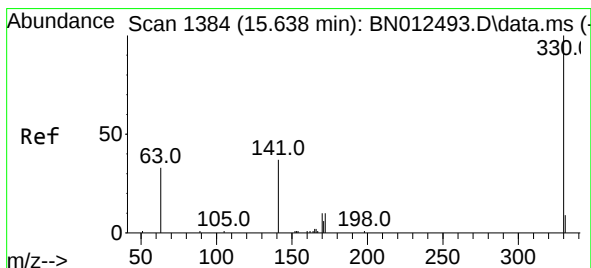
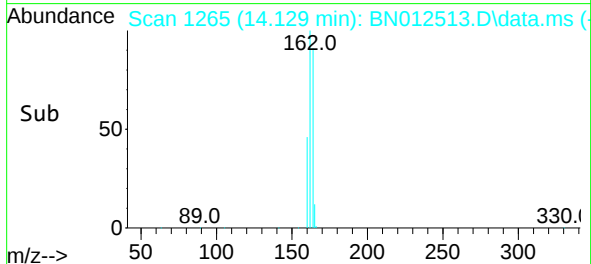
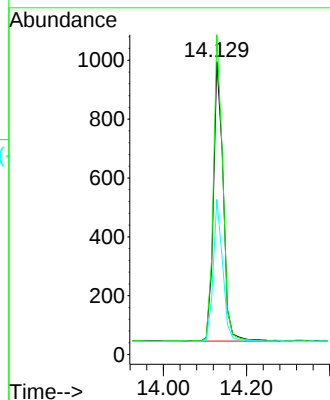
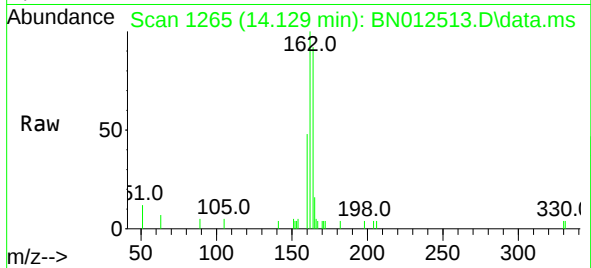




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.129 min Scan# 1265
Delta R.T. -0.013 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

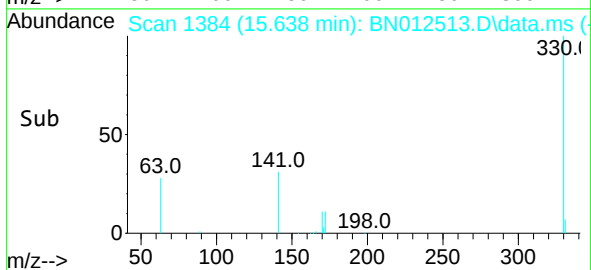
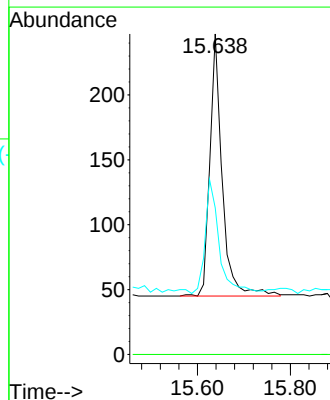
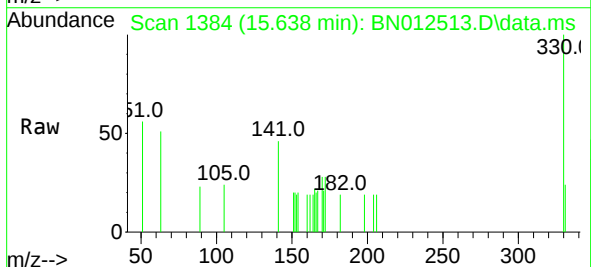
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ClientSampleId :
PB132893BS

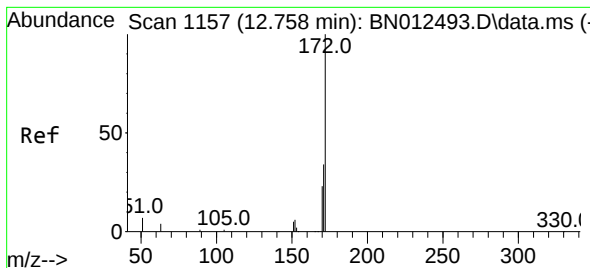
Tgt Ion:	164	Resp:	1546
Ion	Ratio	Lower	Upper
164	100		
162	109.2	80.6	120.8
160	53.0	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.638 min Scan# 1384
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:	330	Resp:	374
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	48.9	34.4	51.6

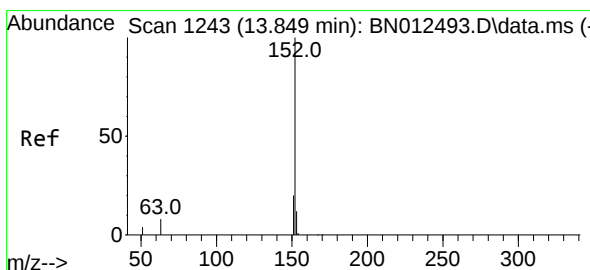
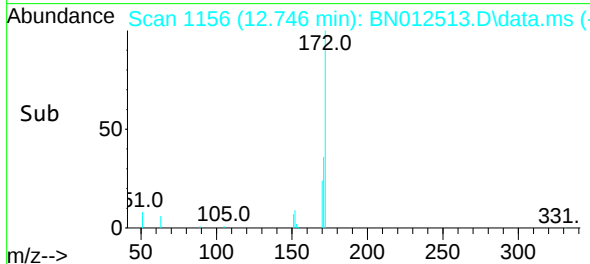
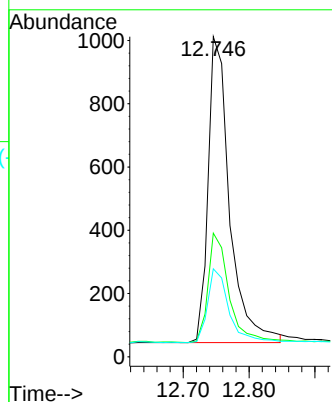
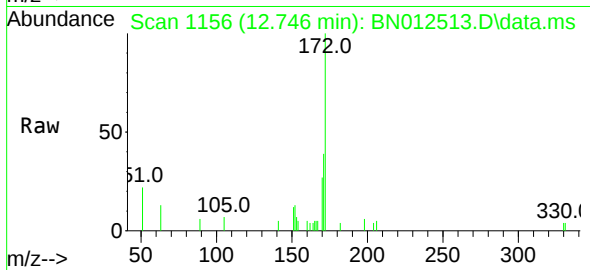




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.746 min Scan# 1156
Delta R.T. -0.013 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

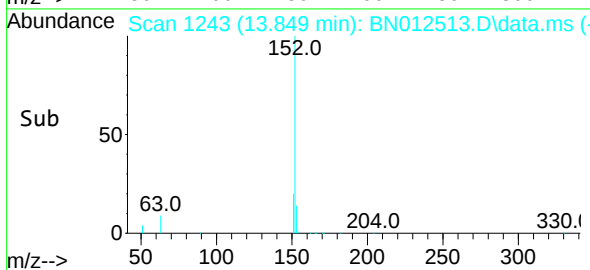
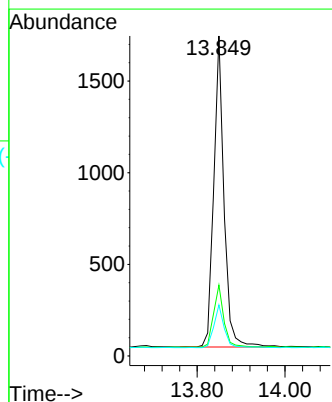
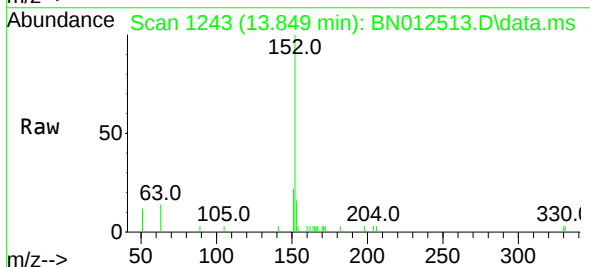
Instrument :
BNA_N
ClientSampleId :
PB132893BS

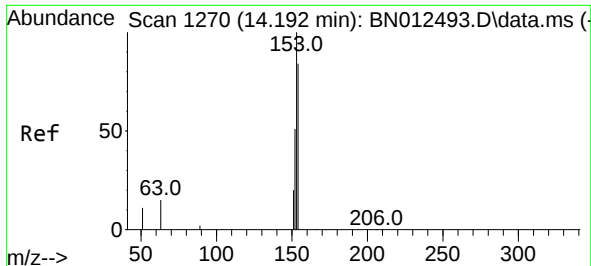
Tgt Ion:	172	Resp:	2197
Ion	Ratio	Lower	Upper
172	100		
171	38.6	28.2	42.4
170	27.5	20.0	30.0



#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.849 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:	152	Resp:	2732
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.8
153	13.9	10.6	16.0

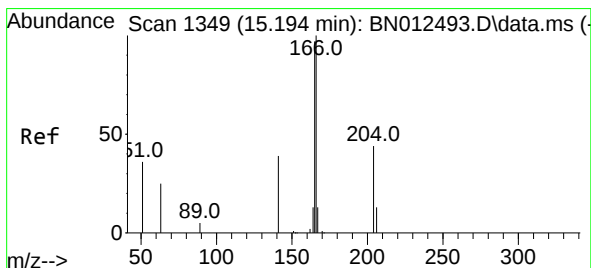
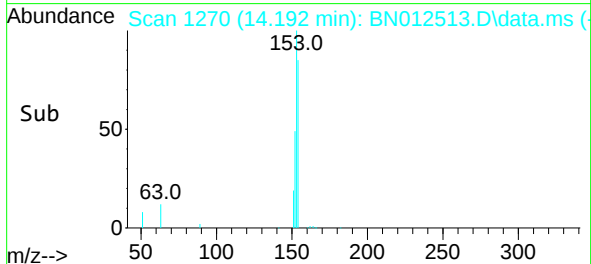
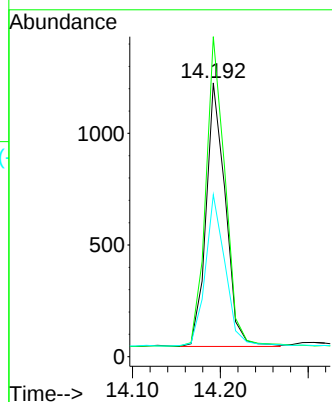
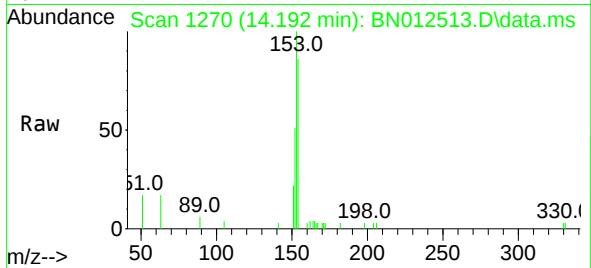




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.192 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

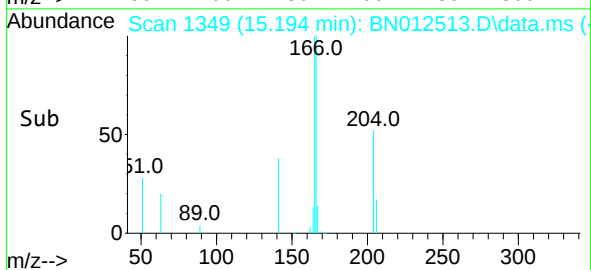
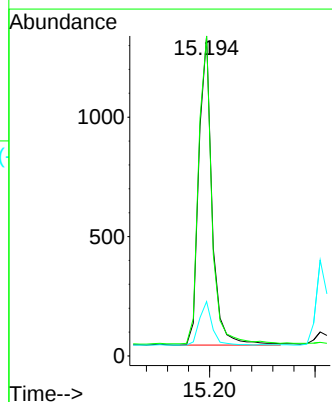
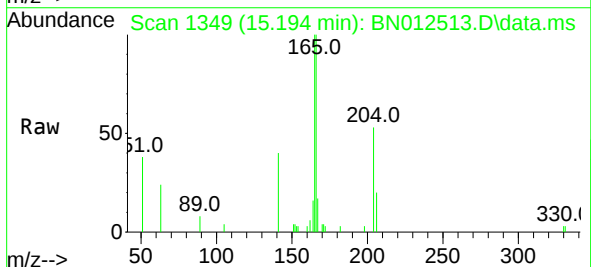
Instrument :
BNA_N
ClientSampleId :
PB132893BS

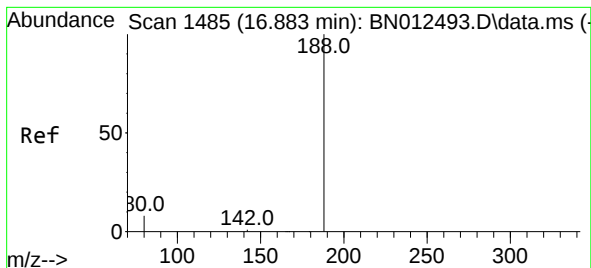
Tgt Ion:154 Resp: 1798
Ion Ratio Lower Upper
154 100
153 118.7 83.6 125.4
152 59.4 43.9 65.9



#18
Fluorene
Concen: 0.36 ng
RT: 15.194 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:166 Resp: 2256
Ion Ratio Lower Upper
166 100
165 99.3 78.6 118.0
167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 16.883 min Scan# 1485

Delta R.T. 0.000 min

Lab File: BN012513.D

Acq: 09 Nov 2020 15:09

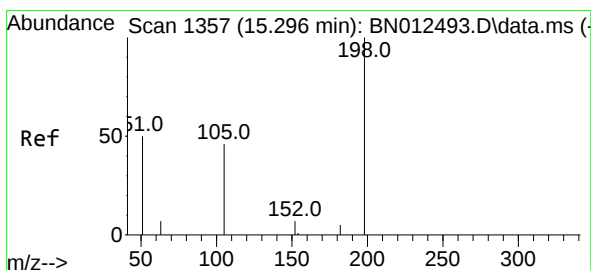
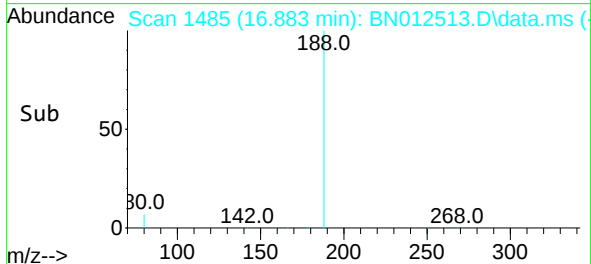
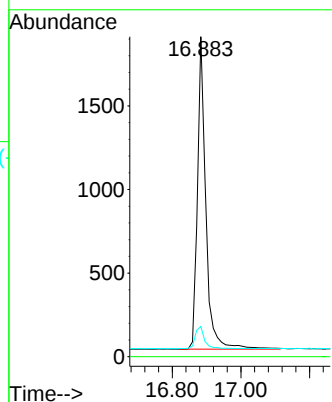
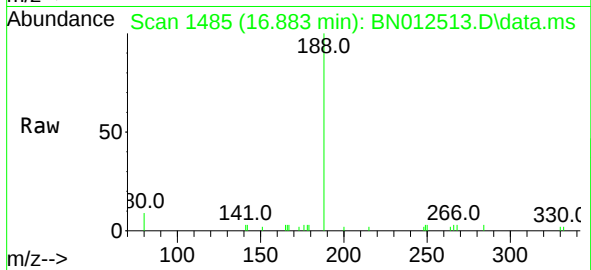
Tgt Ion:188	Resp:	3186
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.5	7.4#

Instrument :

BNA_N

ClientSampleId :

PB132893BS



#20

4,6-Dinitro-2-methylphenol

Concen: 0.36 ng

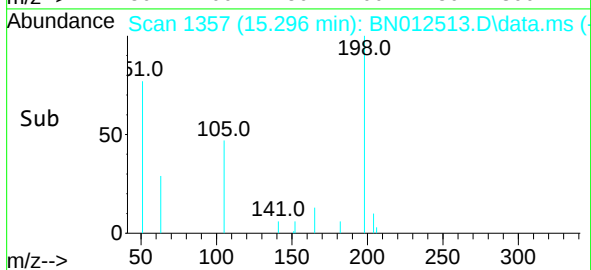
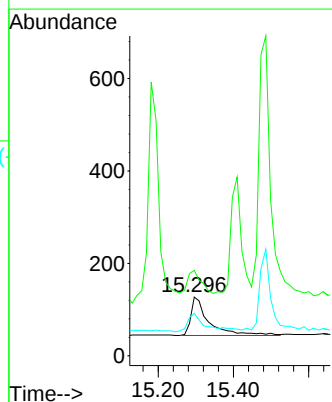
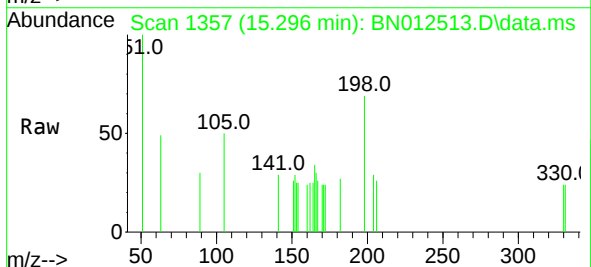
RT: 15.296 min Scan# 1357

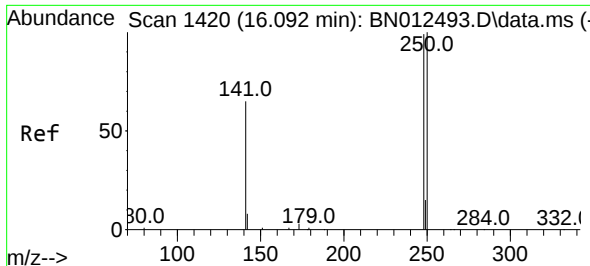
Delta R.T. 0.000 min

Lab File: BN012513.D

Acq: 09 Nov 2020 15:09

Tgt Ion:198	Resp:	280
Ion Ratio	Lower	Upper
198	100	
51	145.7	152.0
105	72.4	80.0

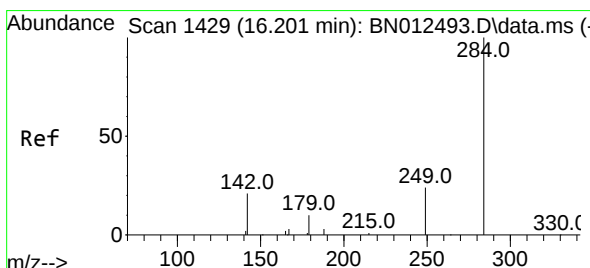
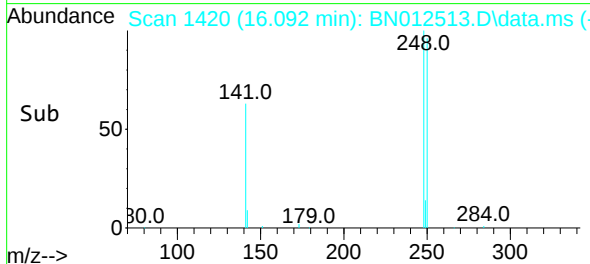
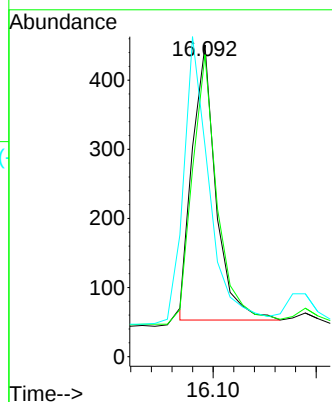
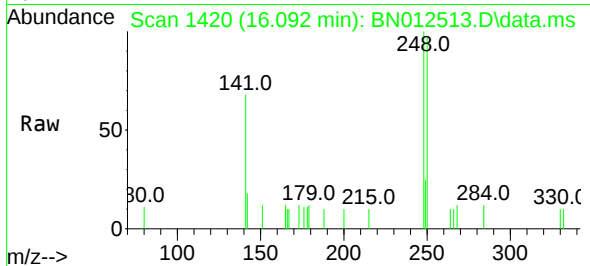




#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.092 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

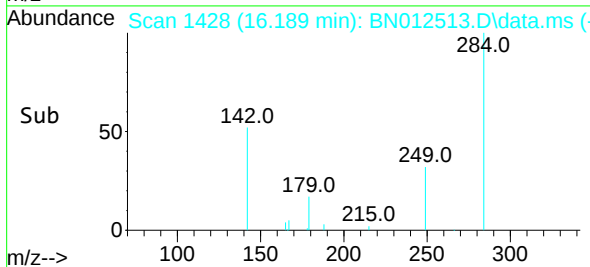
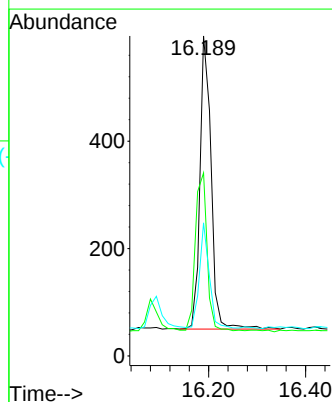
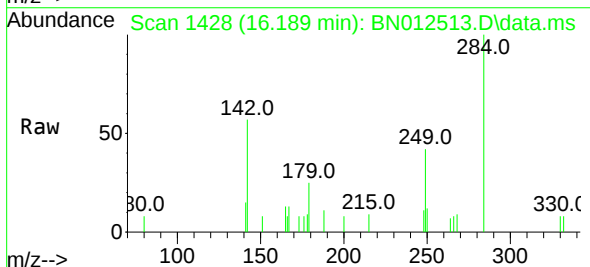
Instrument :
BNA_N
ClientSampleId :
PB132893BS

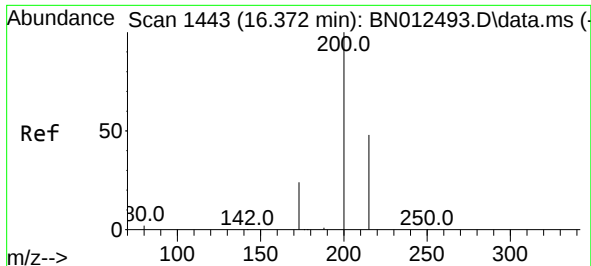
Tgt Ion:	248	Resp:	634
Ion	Ratio	Lower	Upper
248	100		
250	96.9	77.3	115.9
141	67.6	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.189 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:	284	Resp:	873
Ion	Ratio	Lower	Upper
284	100		
142	55.9	32.0	48.0#
249	31.3	27.0	40.6

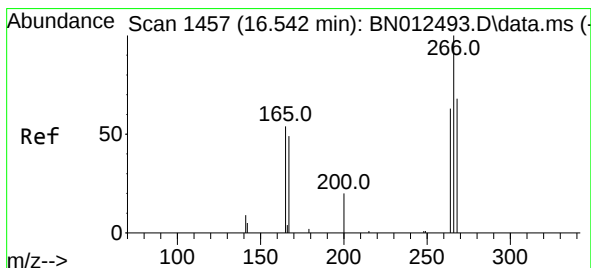
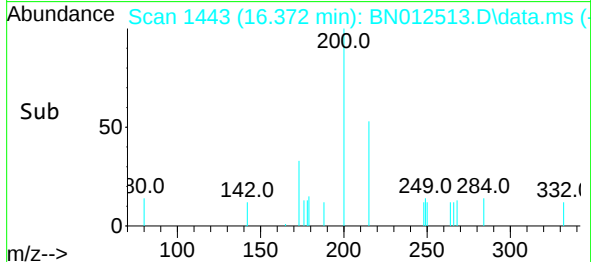
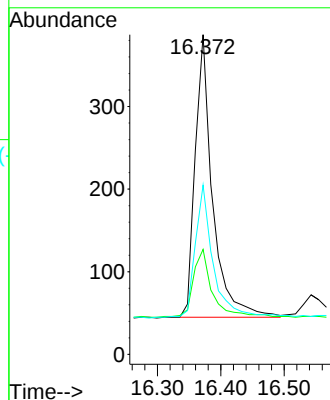
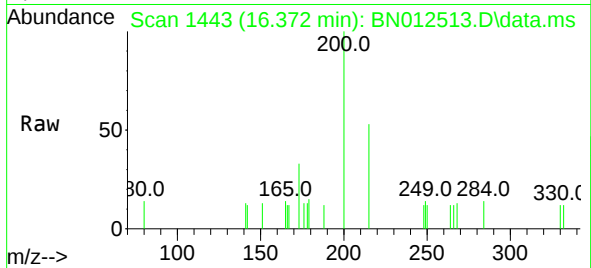




#23
Atrazine
Concen: 0.34 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

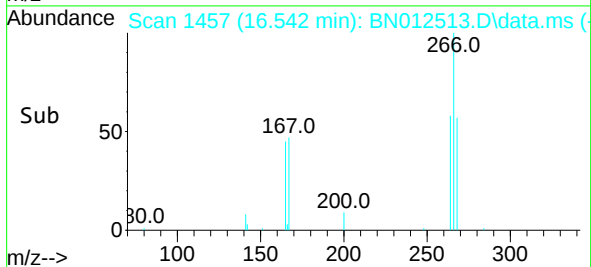
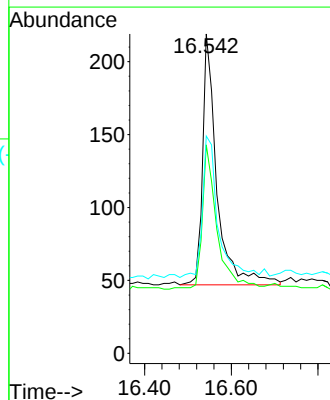
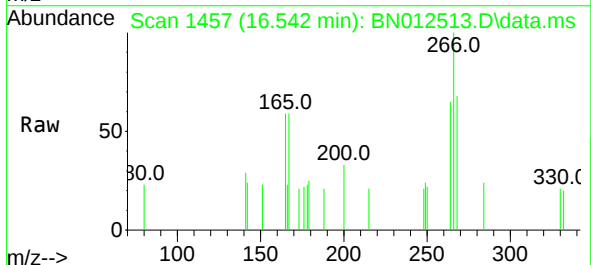
Instrument :
BNA_N
ClientSampleId :
PB132893BS

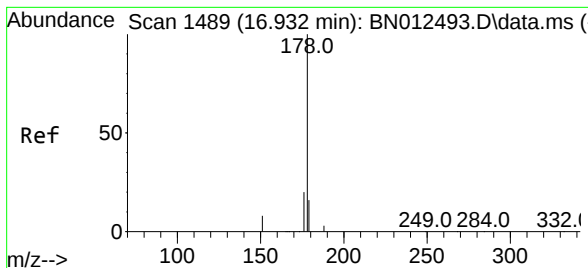
Tgt Ion:	200	Resp:	652
Ion Ratio	Lower	Upper	
200	100		
173	32.8	22.8	34.2
215	53.0	38.1	57.1



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.542 min Scan# 1457
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:	266	Resp:	394
Ion Ratio	Lower	Upper	
266	100		
264	56.1	50.9	76.3
268	62.9	51.5	77.3

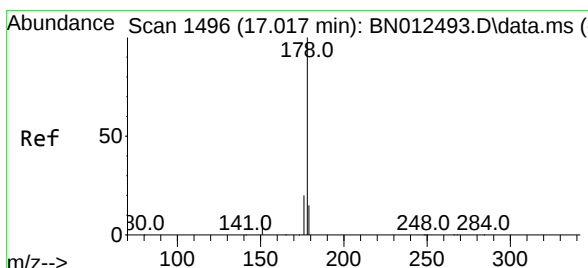
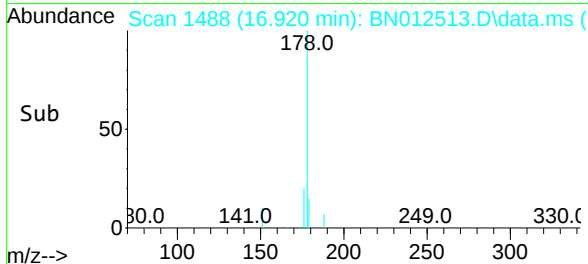
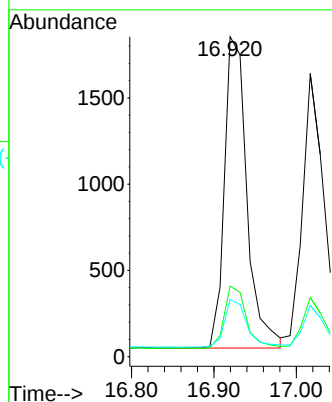
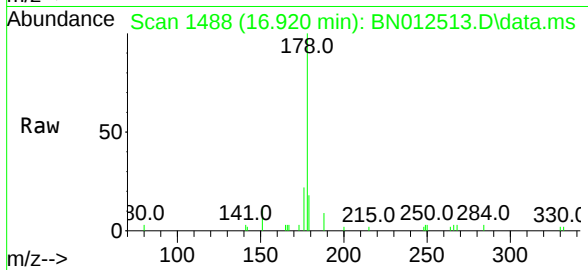




#25
Phenanthrene
Concen: 0.36 ng
RT: 16.920 min Scan# 1488
Delta R.T. -0.012 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

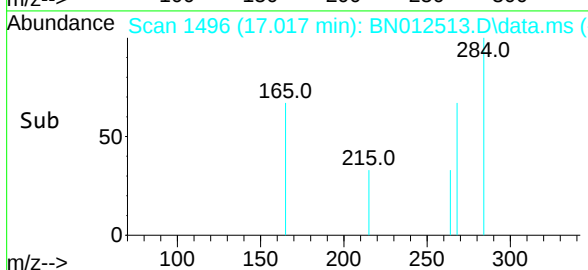
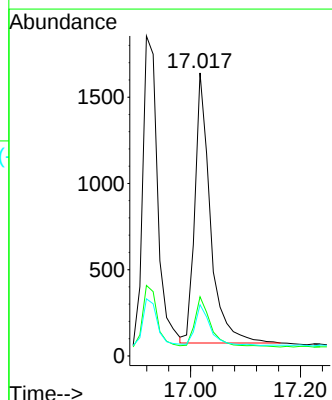
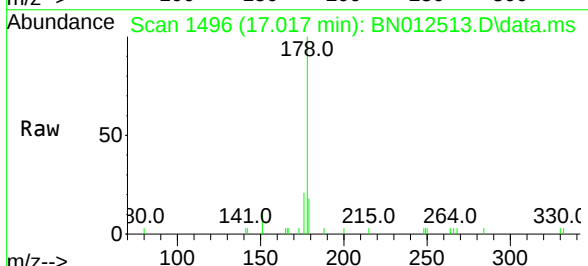
Instrument :
BNA_N
ClientSampleId :
PB132893BS

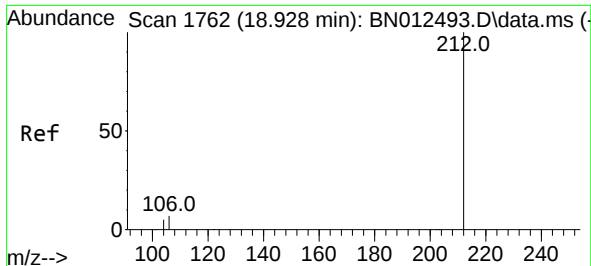
Tgt Ion:178 Resp: 3437
Ion Ratio Lower Upper
178 100
176 19.6 14.8 22.2
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.35 ng
RT: 17.017 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:178 Resp: 3073
Ion Ratio Lower Upper
178 100
176 19.5 14.8 22.2
179 14.4 12.5 18.7

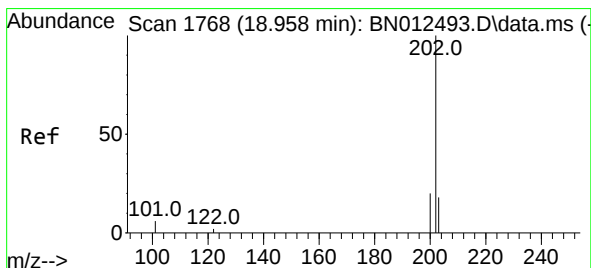
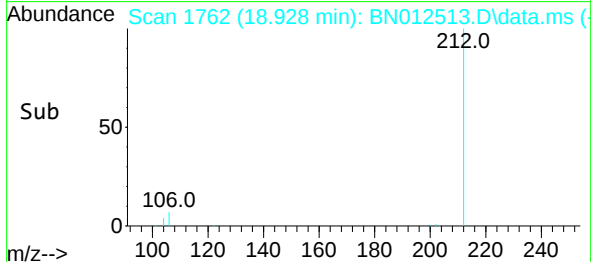
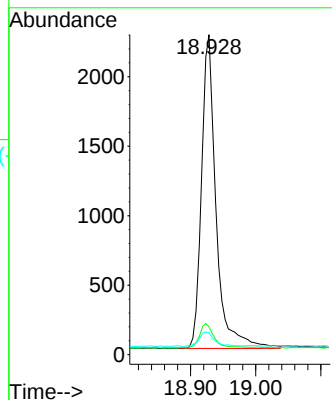
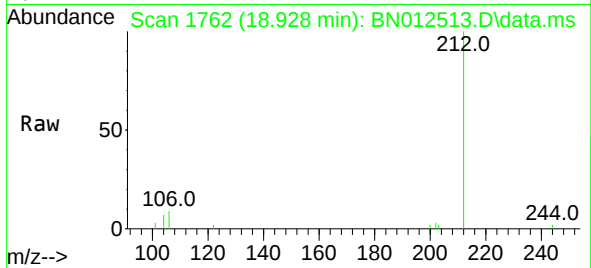




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 18.928 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

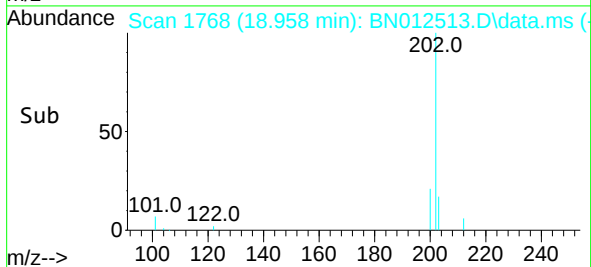
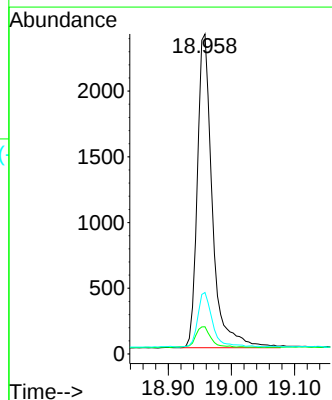
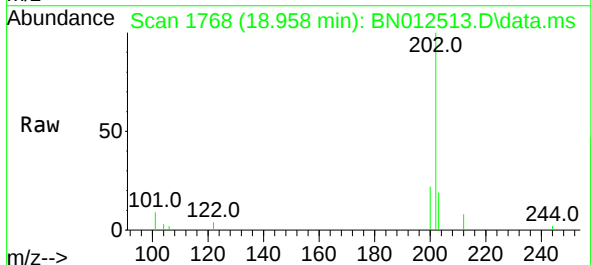
Instrument :
BNA_N
ClientSampleId :
PB132893BS

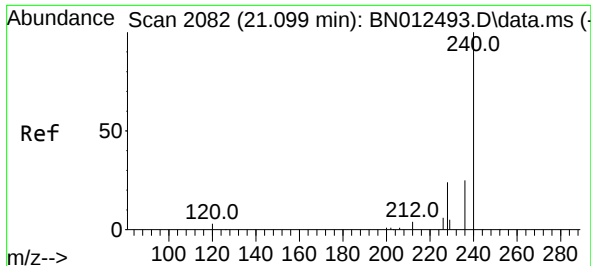
Tgt Ion:212 Resp: 3510
Ion Ratio Lower Upper
212 100
106 7.7 6.8 10.2
104 5.2 4.1 6.1



#28
Fluoranthene
Concen: 0.35 ng
RT: 18.958 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:202 Resp: 3946
Ion Ratio Lower Upper
202 100
101 6.9 5.8 8.6
203 17.2 13.7 20.5

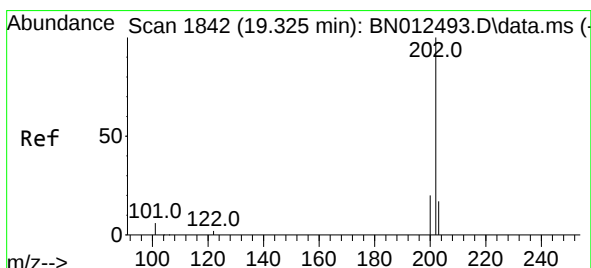
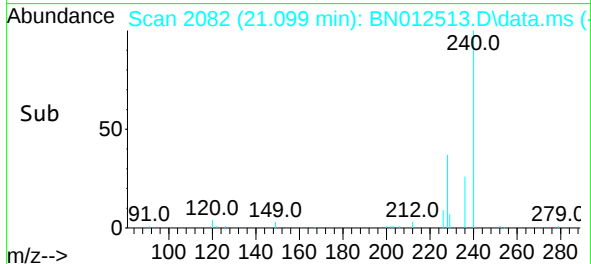
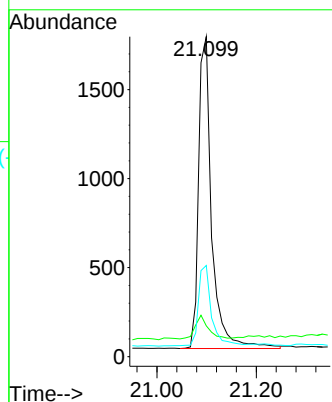
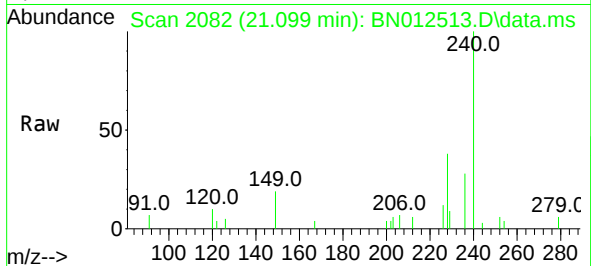




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

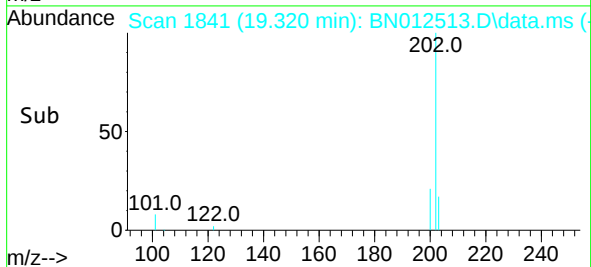
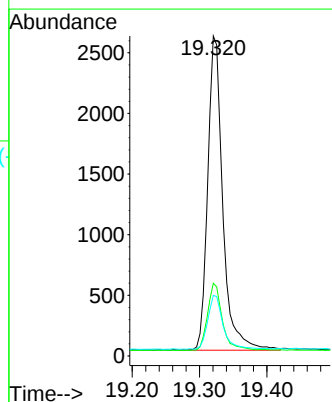
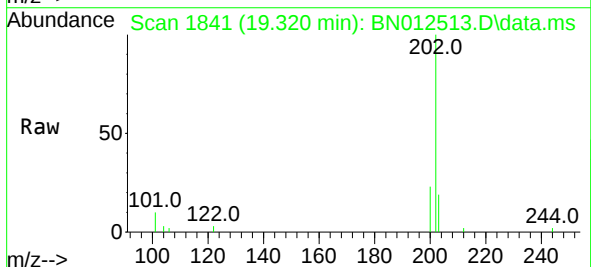
Instrument :
BNA_N
ClientSampleId :
PB132893BS

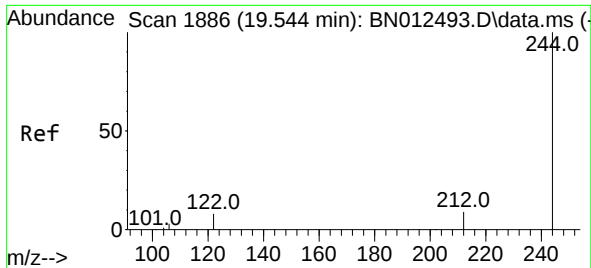
Tgt Ion:240 Resp: 3198
Ion Ratio Lower Upper
240 100
120 9.6 5.3 7.9#
236 28.5 21.8 32.8



#30
Pyrene
Concen: 0.37 ng
RT: 19.320 min Scan# 1841
Delta R.T. -0.005 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:202 Resp: 4007
Ion Ratio Lower Upper
202 100
200 20.9 16.6 24.8
203 17.7 13.8 20.8

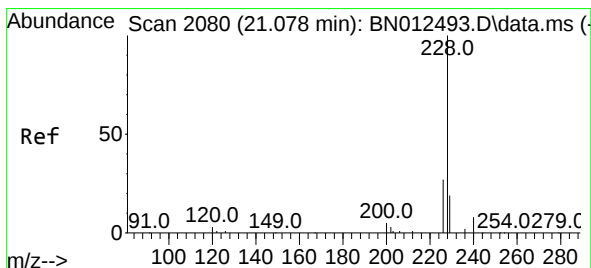
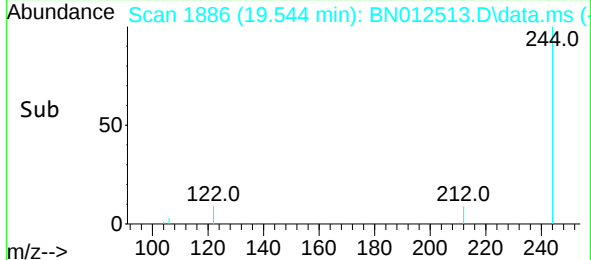
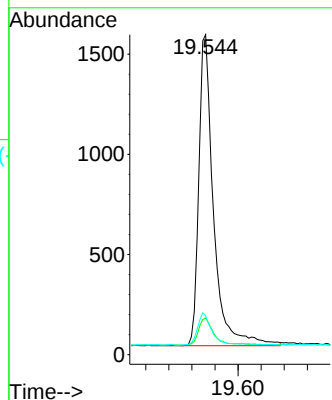
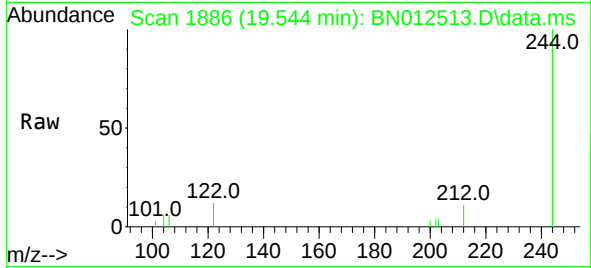




#31
 Terphenyl-d14
 Concen: 0.36 ng
 RT: 19.544 min Scan# 1886
 Delta R.T. 0.000 min
 Lab File: BN012513.D
 Acq: 09 Nov 2020 15:09

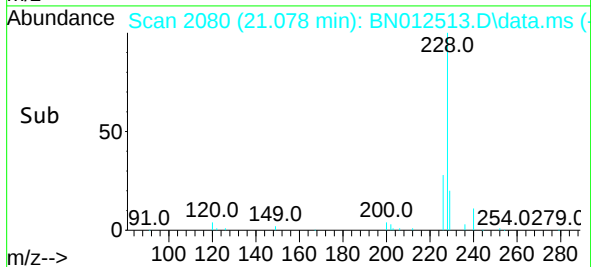
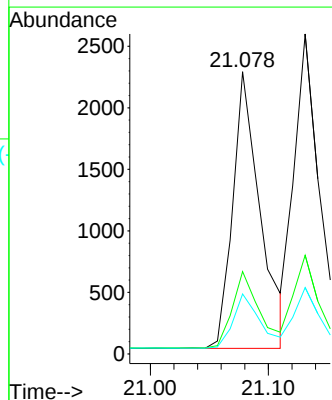
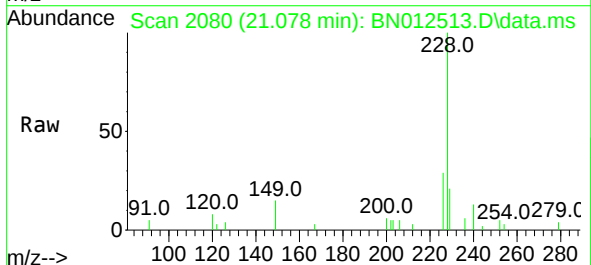
Instrument :
 BNA_N
 ClientSampleId :
 PB132893BS

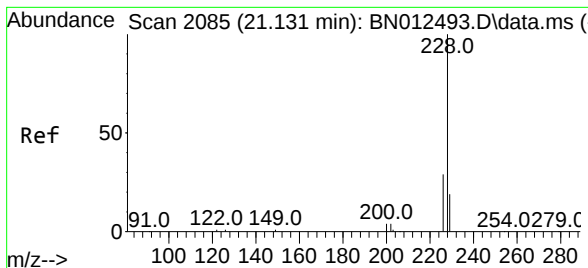
Tgt Ion:244 Resp: 2756
 Ion Ratio Lower Upper
 244 100
 212 11.5 7.3 10.9#
 122 12.1 7.3 10.9#



#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 21.078 min Scan# 2080
 Delta R.T. 0.000 min
 Lab File: BN012513.D
 Acq: 09 Nov 2020 15:09

Tgt Ion:228 Resp: 3636
 Ion Ratio Lower Upper
 228 100
 226 29.2 22.3 33.5
 229 21.3 15.7 23.5





#33

Chrysene

Concen: 0.37 ng

RT: 21.131 min Scan# 2085

Delta R.T. 0.000 min

Lab File: BN012513.D

Acq: 09 Nov 2020 15:09

Tgt Ion:228 Resp: 3902

Ion Ratio Lower Upper

228 100

226 30.8 24.2 36.2

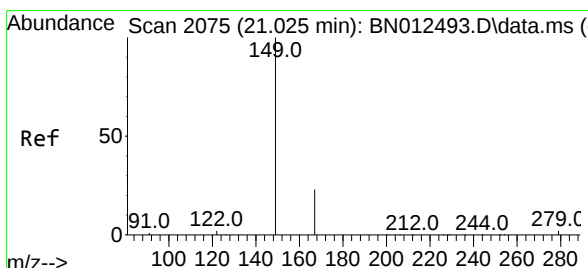
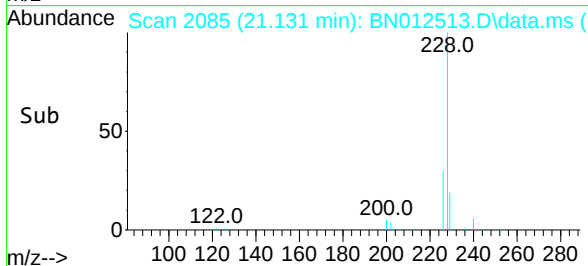
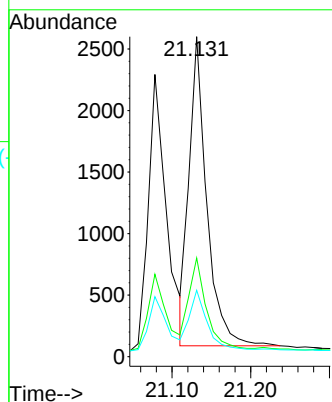
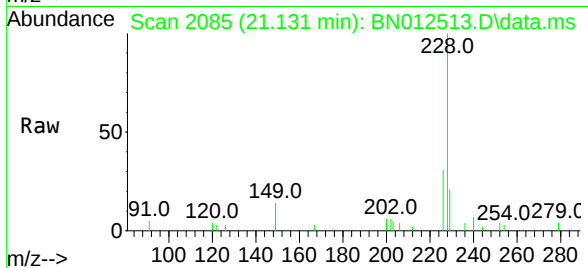
229 20.7 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

PB132893BS



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.37 ng

RT: 21.025 min Scan# 2075

Delta R.T. 0.000 min

Lab File: BN012513.D

Acq: 09 Nov 2020 15:09

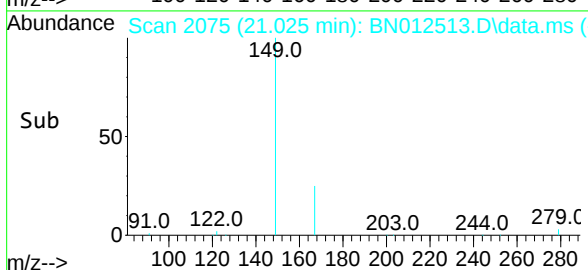
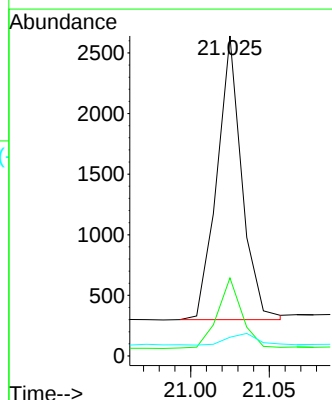
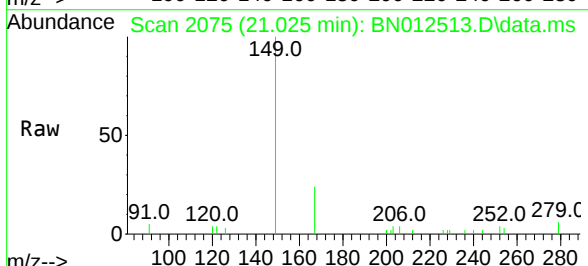
Tgt Ion:149 Resp: 2567

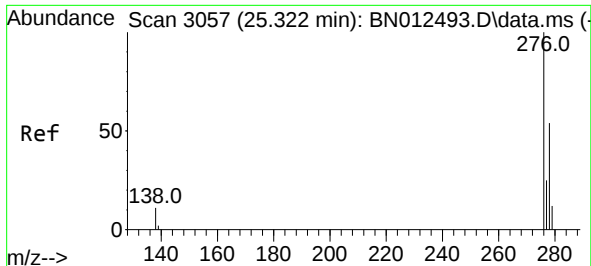
Ion Ratio Lower Upper

149 100

167 24.0 23.2 34.8

279 4.9 3.9 5.9

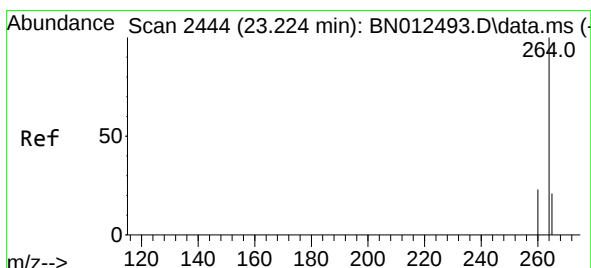
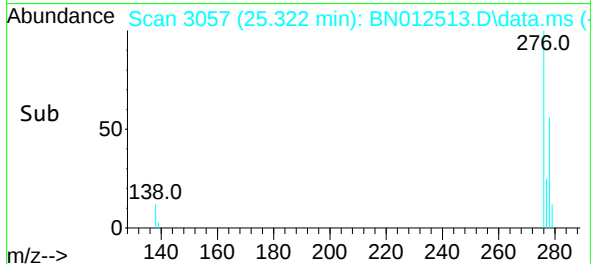
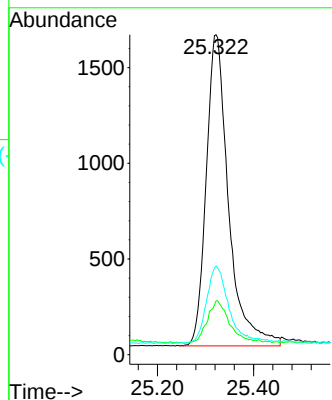
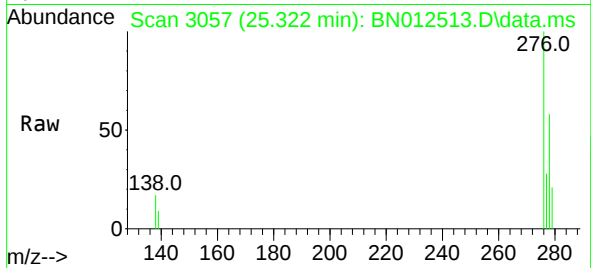




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.33 ng
RT: 25.322 min Scan# 3057
Delta R.T. 0.000 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

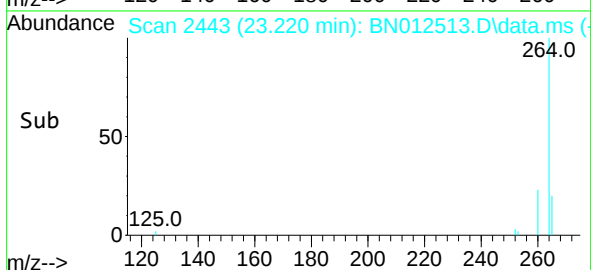
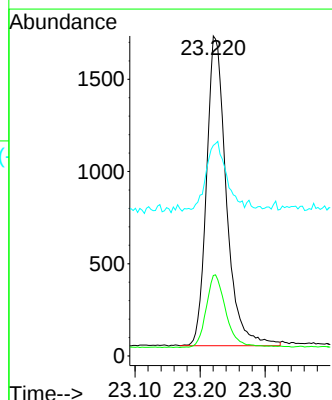
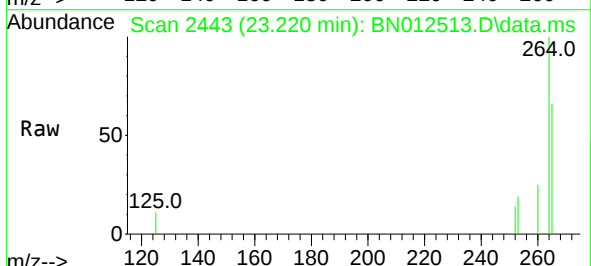
Instrument :
BNA_N
ClientSampleId :
PB132893BS

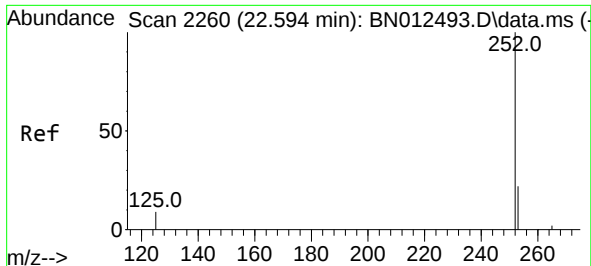
Tgt Ion:276 Resp: 5253
Ion Ratio Lower Upper
276 100
138 13.5 13.3 19.9
277 25.3 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.220 min Scan# 2443
Delta R.T. -0.003 min
Lab File: BN012513.D
Acq: 09 Nov 2020 15:09

Tgt Ion:264 Resp: 3541
Ion Ratio Lower Upper
264 100
260 25.1 19.8 29.6
265 65.8 51.4 77.0





#37

Benzo(b)fluoranthene

Concen: 0.36 ng

RT: 22.594 min Scan# 2260

Delta R.T. 0.000 min

Lab File: BN012513.D

Acq: 09 Nov 2020 15:09

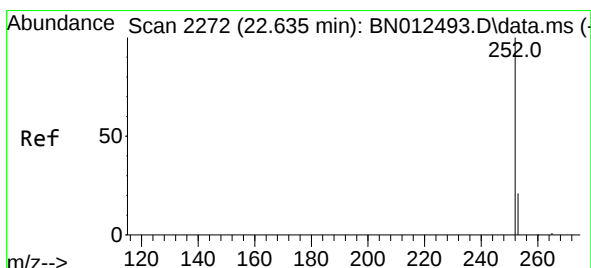
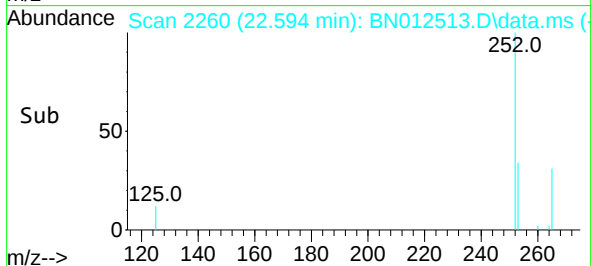
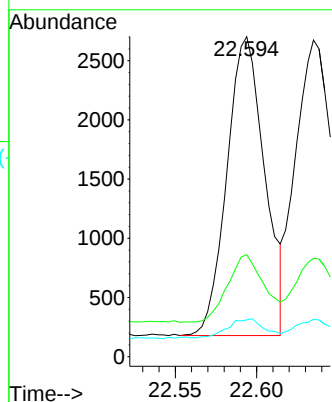
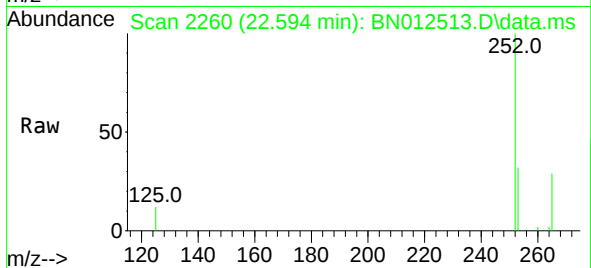
Tgt Ion:252 Resp: 4073

Ion Ratio Lower Upper

252 100

253 31.9 20.1 30.1#

125 11.5 7.2 10.8#



#38

Benzo(k)fluoranthene

Concen: 0.37 ng

RT: 22.635 min Scan# 2272

Delta R.T. 0.000 min

Lab File: BN012513.D

Acq: 09 Nov 2020 15:09

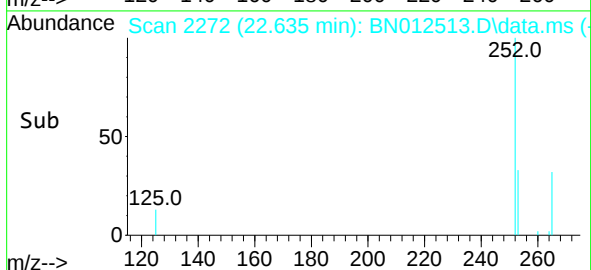
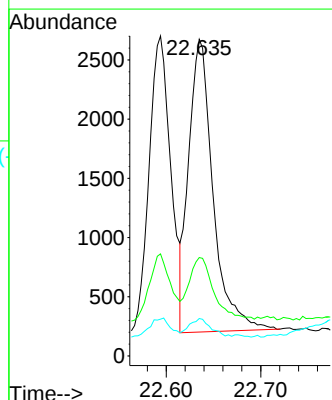
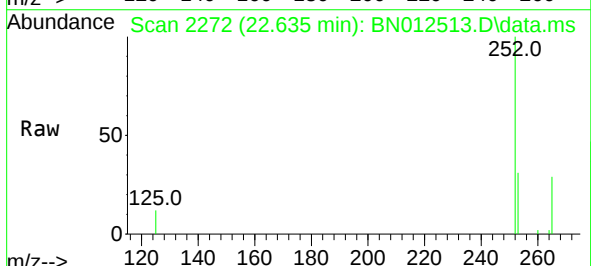
Tgt Ion:252 Resp: 4434

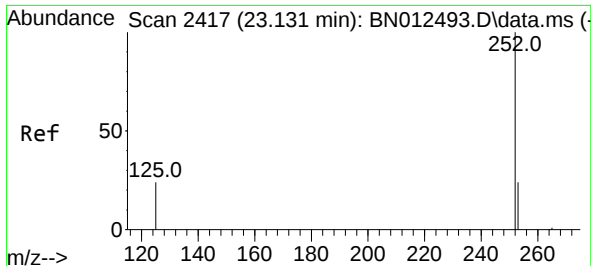
Ion Ratio Lower Upper

252 100

253 31.1 19.8 29.8#

125 11.9 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.36 ng

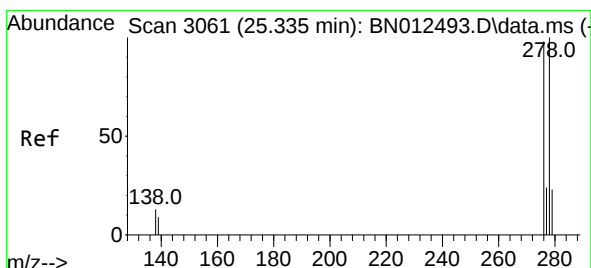
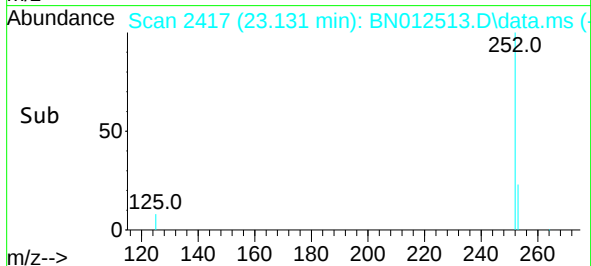
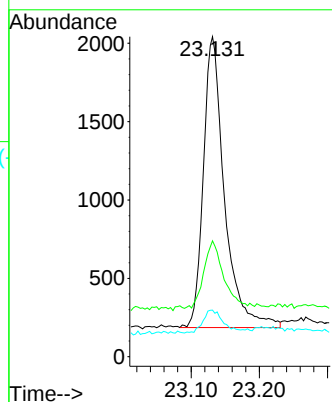
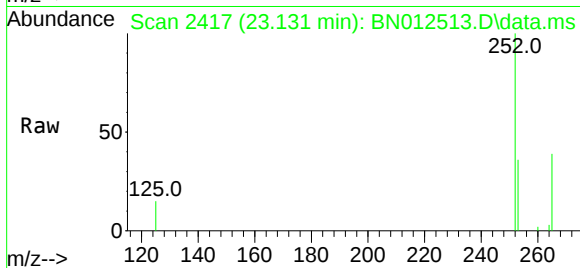
RT: 23.131 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BN012513.D

Acq: 09 Nov 2020 15:09

Tgt Ion:	252	Resp:	3999
Ion Ratio	Lower	Upper	
252	100		
253	36.2	21.3	31.9#
125	14.5	8.3	12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.34 ng

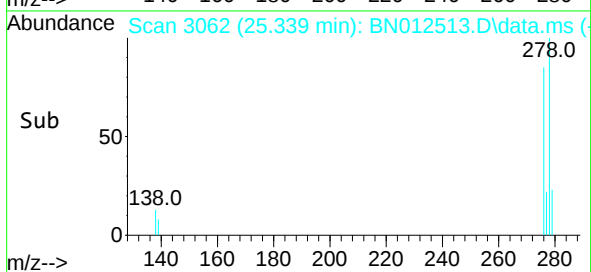
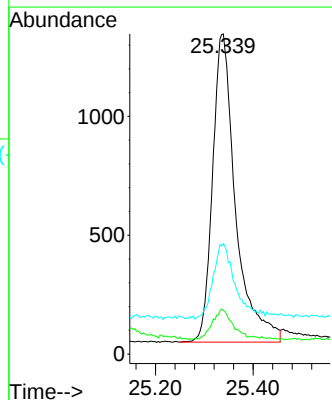
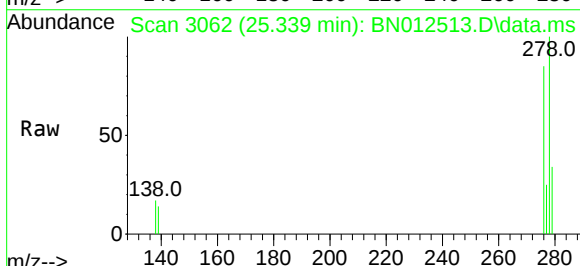
RT: 25.339 min Scan# 3062

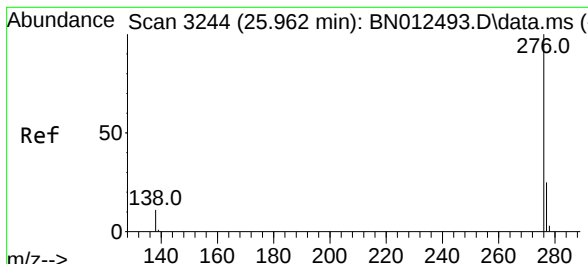
Delta R.T. 0.004 min

Lab File: BN012513.D

Acq: 09 Nov 2020 15:09

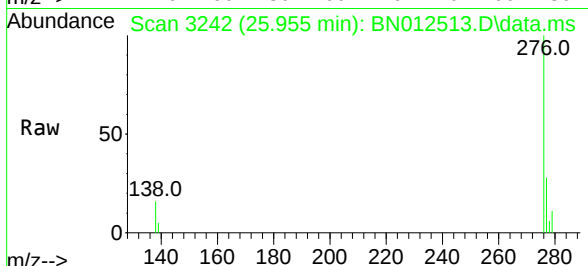
Tgt Ion:	278	Resp:	4249
Ion Ratio	Lower	Upper	
278	100		
139	13.7	9.3	13.9
279	34.4	21.6	32.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.34 ng
 RT: 25.955 min Scan# 3242
 Delta R.T. -0.007 min
 Lab File: BN012513.D
 Acq: 09 Nov 2020 15:09

Instrument :
 BNA_N
 ClientSampleId :
 PB132893BS



Tgt Ion:	276	Resp:	4400
Ion	Ratio	Lower	Upper
276	100		
277	28.0	19.8	29.8
138	15.8	11.7	17.5

