

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112820\
 Data File : BN012755.D
 Acq On : 27 Nov 2020 17:11
 Operator : CG/JU
 Sample : PB133253BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB133253BS

Quant Time: Nov 27 17:56:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 2020
 Response via : Initial Calibration

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

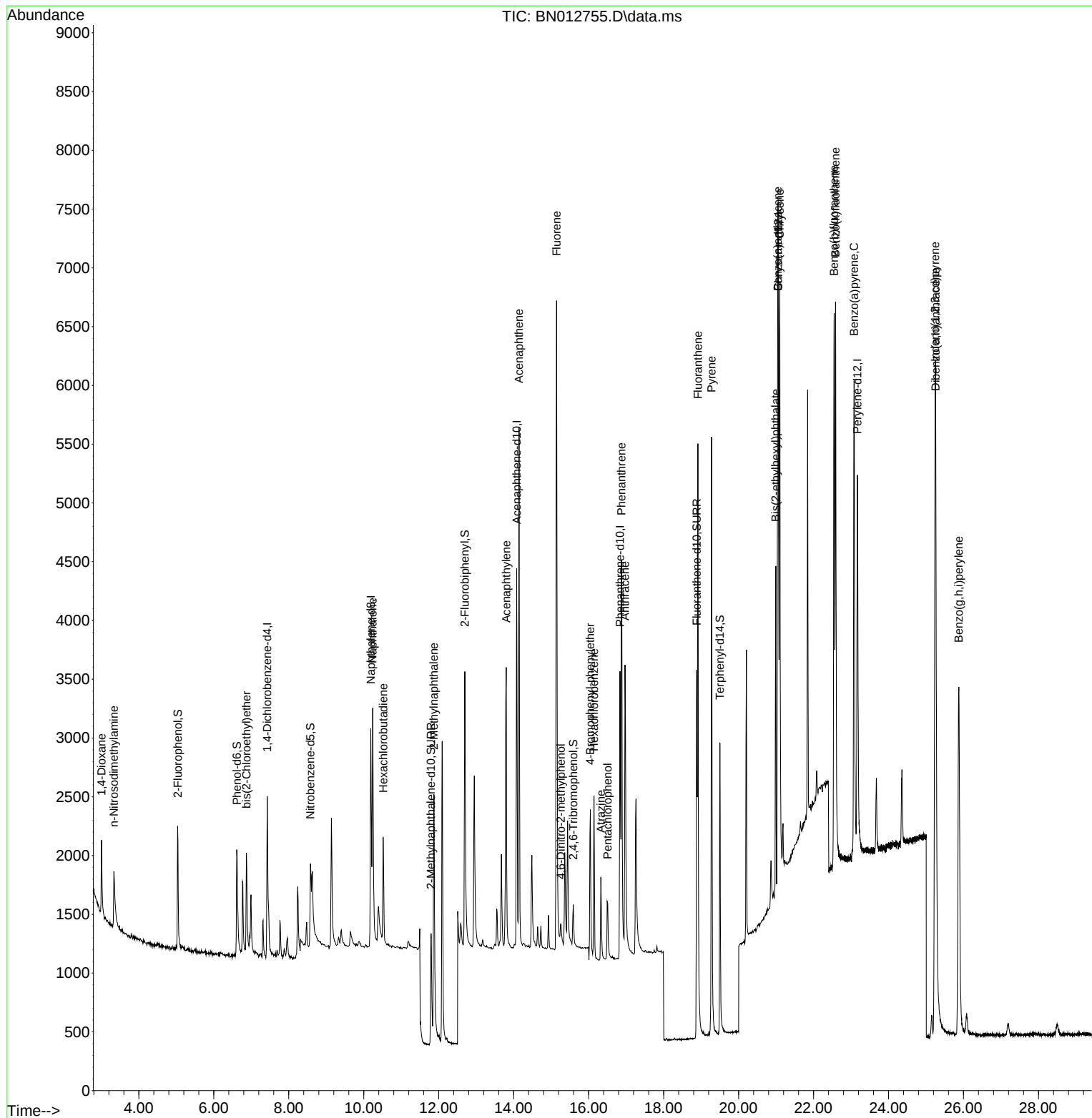
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.426	152	782	0.40	ng	0.00
7) Naphthalene-d8	10.188	136	3041	0.40	ng	0.00
13) Acenaphthene-d10	14.080	164	1820	0.40	ng	0.00
19) Phenanthrene-d10	16.836	188	4090	0.40	ng	# 0.00
29) Chrysene-d12	21.056	240	4190	0.40	ng	# 0.00
36) Perylene-d12	23.168	264	4594	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.043	112	874	0.32	ng	0.00
5) Phenol-d6	6.613	99	1049	0.33	ng	0.00
8) Nitrobenzene-d5	8.578	82	993	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	11.795	152	1910	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.590	330	333	0.25	ng	0.00
15) 2-Fluorobiphenyl	12.697	172	2773	0.39	ng	0.00
27) Fluoranthene-d10	18.883	212	4452	0.35	ng	0.00
31) Terphenyl-d14	19.503	244	3332	0.33	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.005	88	529	0.43	ng	99
3) n-Nitrosodimethylamine	3.335	42	644	0.19	ng	98
6) bis(2-Chloroethyl)ether	6.871	93	697	0.32	ng	91
9) Naphthalene	10.239	128	3125	0.37	ng	97
10) Hexachlorobutadiene	10.518	225	735	0.39	ng	# 99
12) 2-Methylnaphthalene	11.871	142	2113	0.38	ng	96
16) Acenaphthylene	13.801	152	3077	0.34	ng	99
17) Acenaphthene	14.143	154	2151	0.37	ng	91
18) Fluorene	15.145	166	2763	0.37	ng	100
20) 4,6-Dinitro-2-methylph...	15.260	198	215	0.22	ng	# 10
21) 4-Bromophenyl-phenylether	16.045	248	660	0.28	ng	95
22) Hexachlorobenzene	16.142	284	1071	0.35	ng	99
23) Atrazine	16.325	200	743	0.30	ng	93
24) Pentachlorophenol	16.507	266	372	0.26	ng	93
25) Phenanthrene	16.872	178	4429	0.37	ng	98
26) Anthracene	16.970	178	3623	0.32	ng	99
28) Fluoranthene	18.913	202	5236	0.36	ng	99
30) Pyrene	19.280	202	5309	0.38	ng	99
32) Benzo(a)anthracene	21.045	228	4526	0.34	ng	99
33) Chrysene	21.099	228	5580	0.40	ng	97
34) Bis(2-ethylhexyl)phtha...	20.992	149	2477	0.27	ng	99
35) Indeno(1,2,3-cd)pyrene	25.242	276	7766	0.37	ng	99
37) Benzo(b)fluoranthene	22.545	252	5830	0.40	ng	# 90
38) Benzo(k)fluoranthene	22.586	252	6670	0.43	ng	# 92
39) Benzo(a)pyrene	23.079	252	5881	0.41	ng	# 77
40) Dibenzo(a,h)anthracene	25.259	278	6360	0.39	ng	# 92
41) Benzo(g,h,i)perylene	25.876	276	6806	0.41	ng	# 95

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

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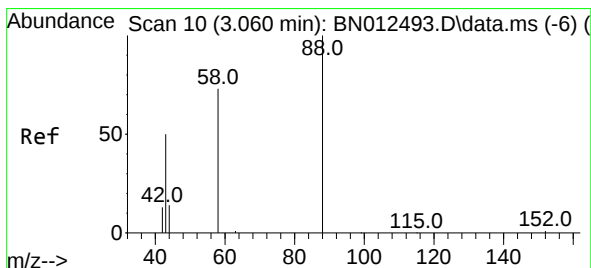
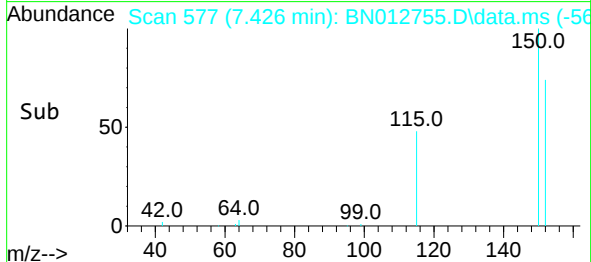
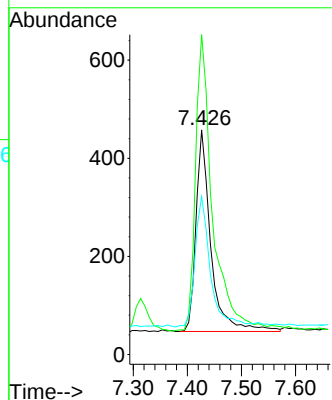
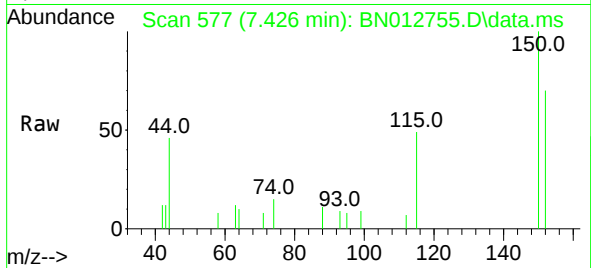




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.426 min Scan# 577
 Delta R.T. 0.001 min
 Lab File: BN012755.D
 Acq: 27 Nov 2020 17:11

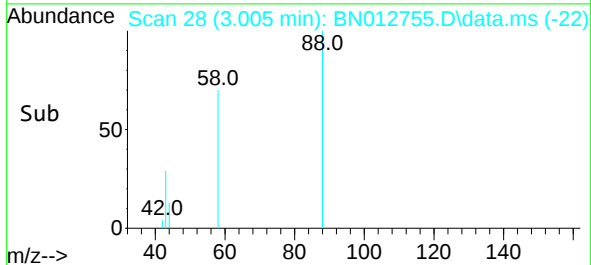
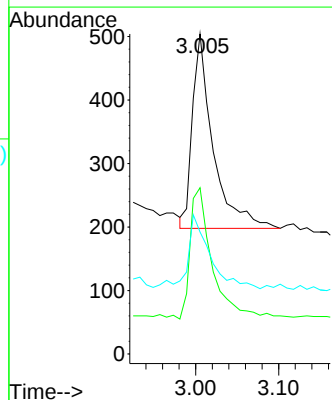
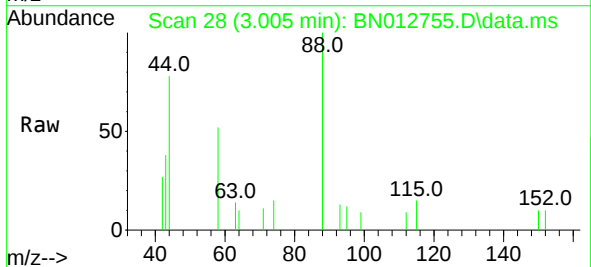
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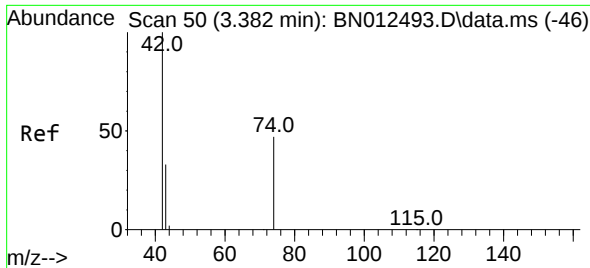
Tgt Ion: 152 Resp: 782
 Ion Ratio Lower Upper
 152 100
 150 142.4 116.6 174.8
 115 70.3 52.9 79.3



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.005 min Scan# 28
 Delta R.T. 0.001 min
 Lab File: BN012755.D
 Acq: 27 Nov 2020 17:11

Tgt Ion: 88 Resp: 529
 Ion Ratio Lower Upper
 88 100
 58 73.9 59.4 89.2
 43 38.8 32.3 48.5

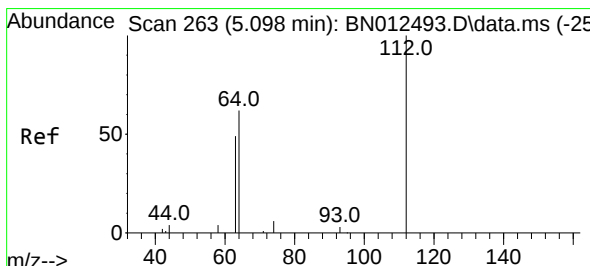
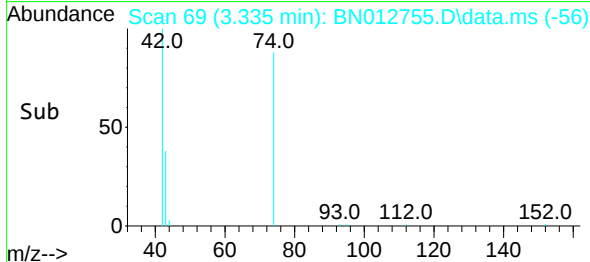
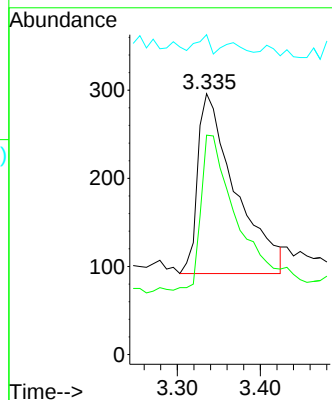
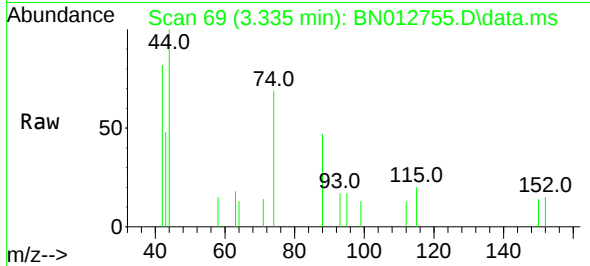




#3
n-Nitrosodimethylamine
Concen: 0.19 ng
RT: 3.335 min Scan# 69
Delta R.T. 0.001 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

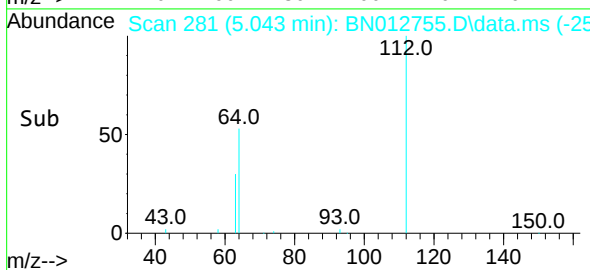
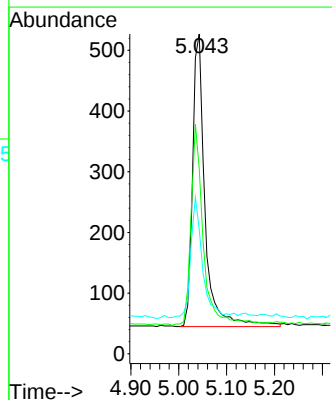
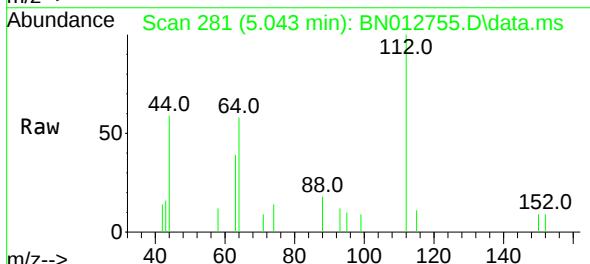
Instrument :
BNA_N
ClientSampleId :
PB133253BS

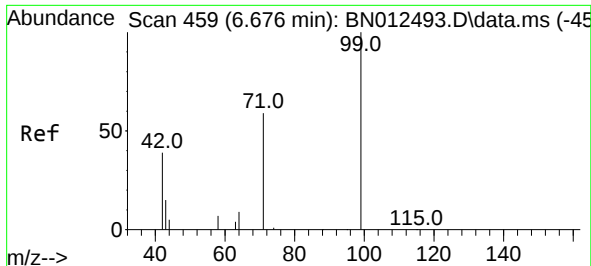
Tgt Ion:	42	Resp:	644
Ion	Ratio	Lower	Upper
42	100		
74	82.1	64.4	96.6
44	3.6	2.8	4.2



#4
2-Fluorophenol
Concen: 0.32 ng
RT: 5.043 min Scan# 281
Delta R.T. 0.001 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:	112	Resp:	874
Ion	Ratio	Lower	Upper
112	100		
64	67.7	49.5	74.3
63	38.2	32.0	48.0

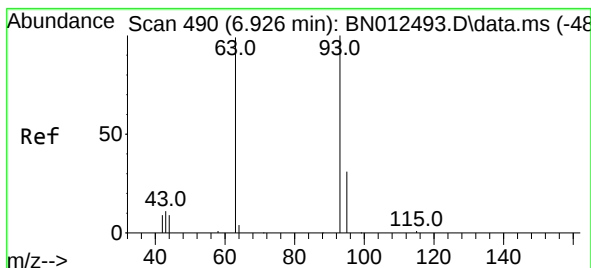
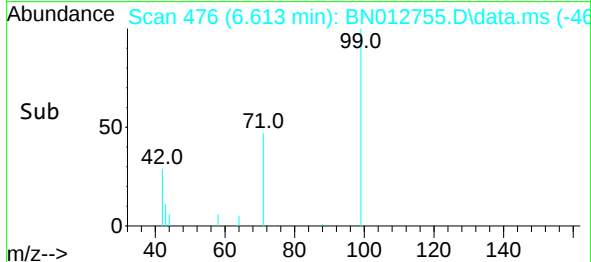
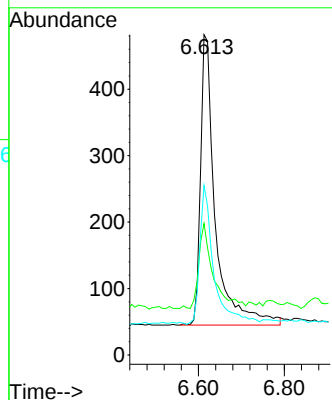
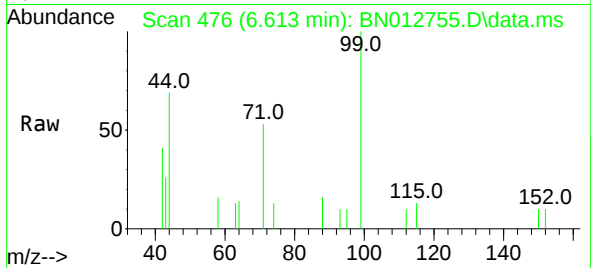




#5
Phenol-d6
Concen: 0.33 ng
RT: 6.613 min Scan# 476
Delta R.T. -0.007 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

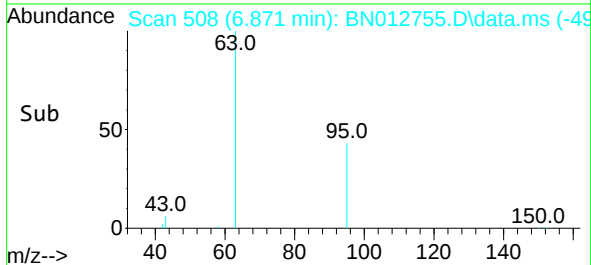
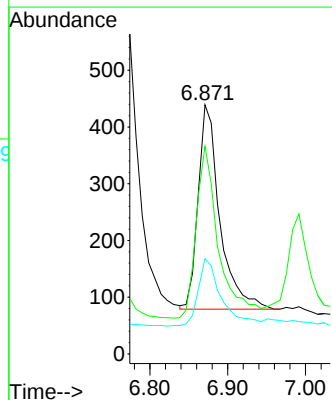
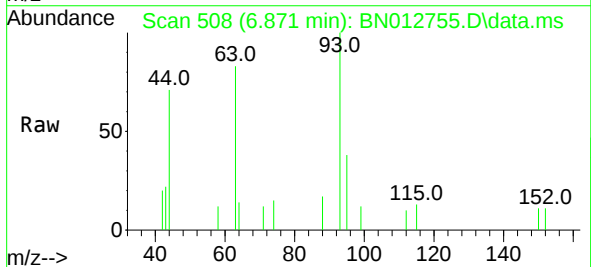
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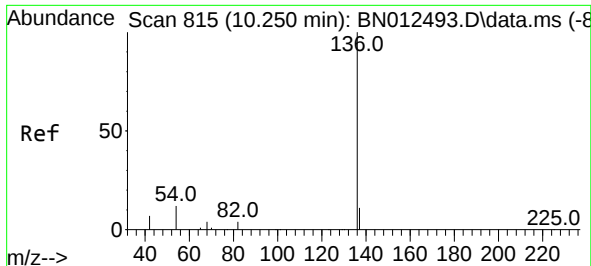
Tgt Ion:	99	Resp:	1049
Ion	Ratio	Lower	Upper
99	100		
42	28.4	22.4	33.6
71	45.4	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.32 ng
RT: 6.871 min Scan# 508
Delta R.T. -0.007 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:	93	Resp:	697
Ion	Ratio	Lower	Upper
93	100		
63	87.5	63.1	94.7
95	35.6	26.1	39.1

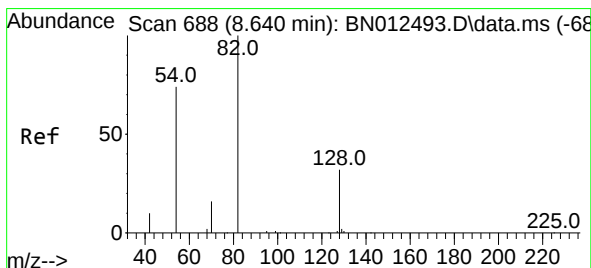
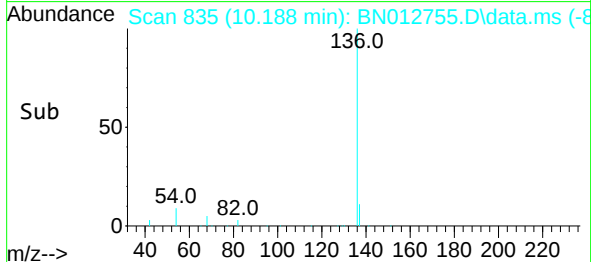
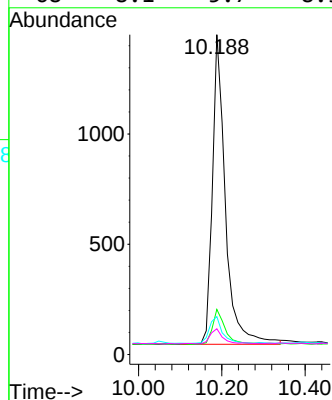
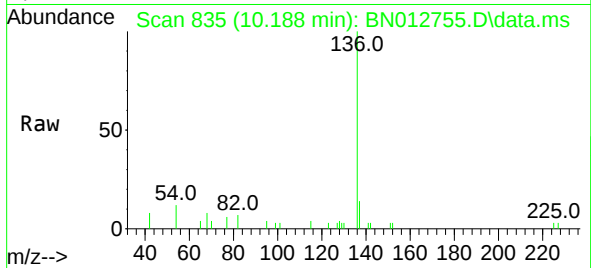




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.188 min Scan# 835
Delta R.T. 0.001 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

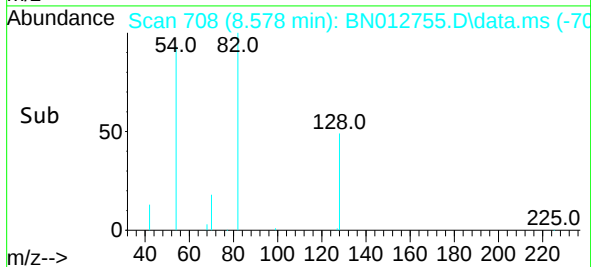
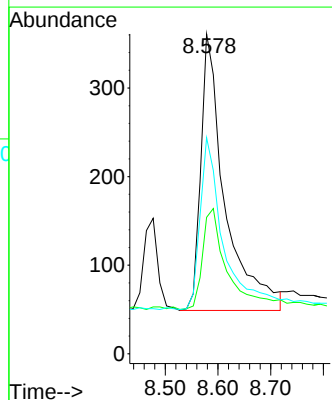
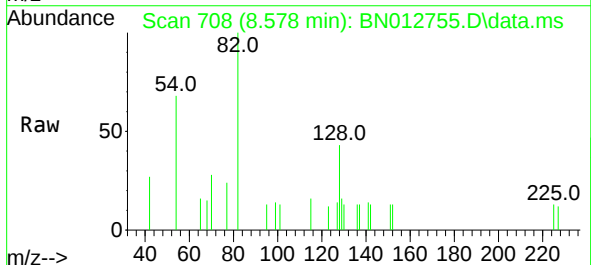
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ClientSampleId :
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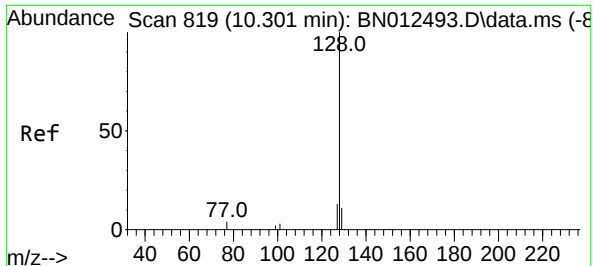
Tgt Ion:	136	Resp:	3041
Ion Ratio	Lower	Upper	
136	100		
137	14.1	10.6	15.8
54	11.9	8.6	12.8
68	8.1	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.28 ng
RT: 8.578 min Scan# 708
Delta R.T. 0.001 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:	82	Resp:	993
Ion Ratio	Lower	Upper	
82	100		
128	42.7	30.6	46.0
54	67.6	48.3	72.5

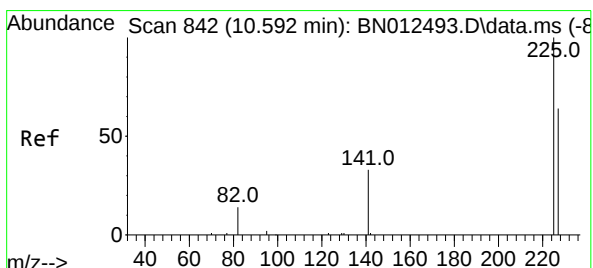
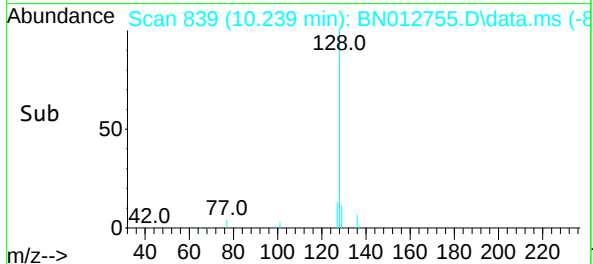
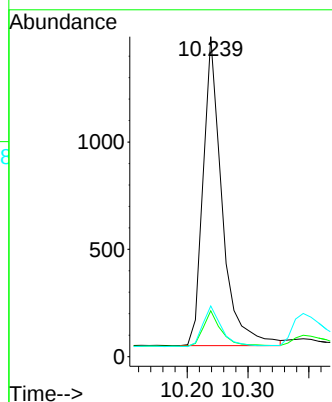
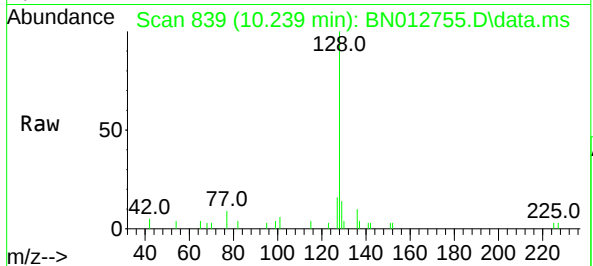




#9
Naphthalene
Concen: 0.37 ng
RT: 10.239 min Scan# 839
Delta R.T. 0.001 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

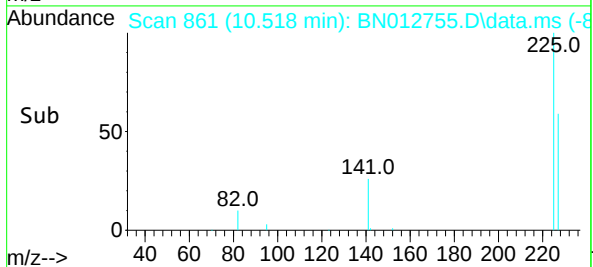
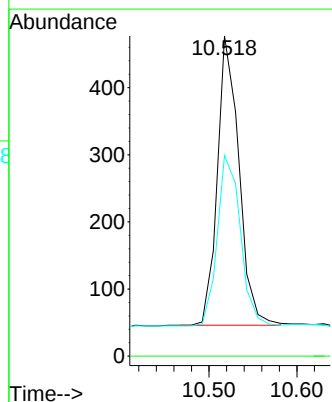
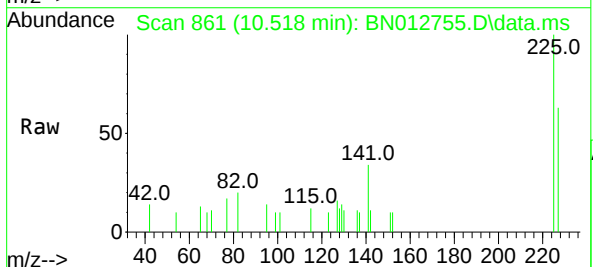
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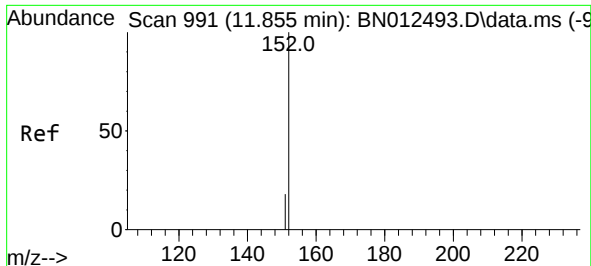
Tgt Ion:128	Resp:	3125
Ion Ratio	Lower	Upper
128	100	
129	14.4	9.8 14.8
127	15.8	12.2 18.4



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.011 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:225	Resp:	735
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.0	51.0 76.6

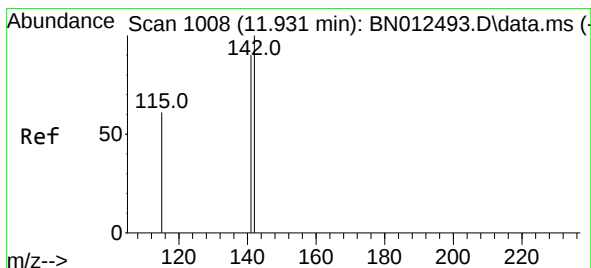
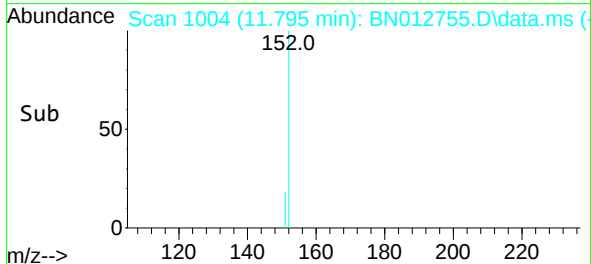
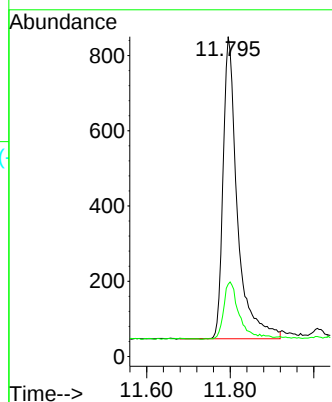
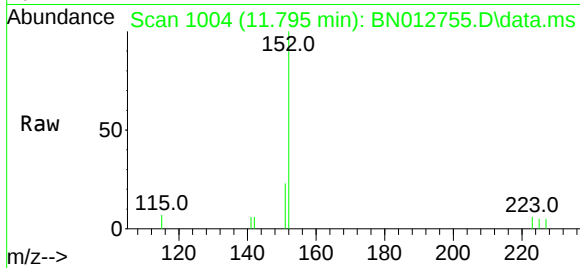




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.795 min Scan# 1004
Delta R.T. -0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

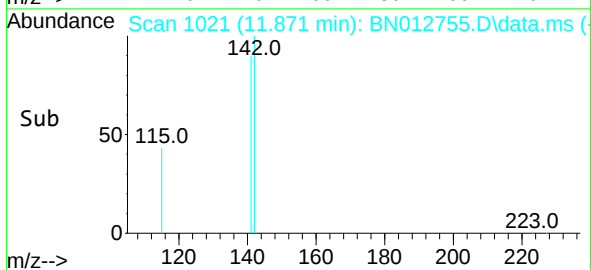
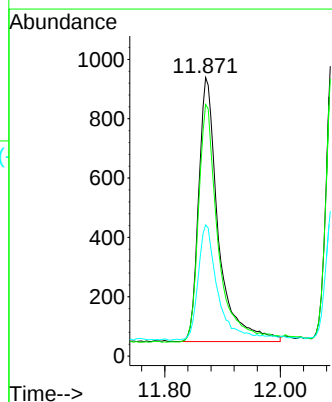
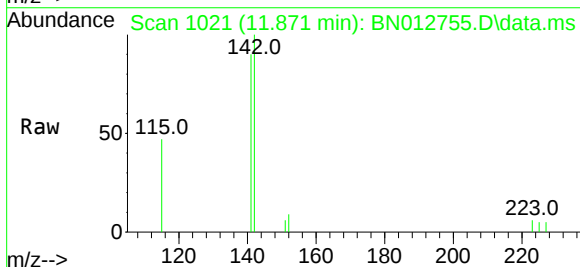
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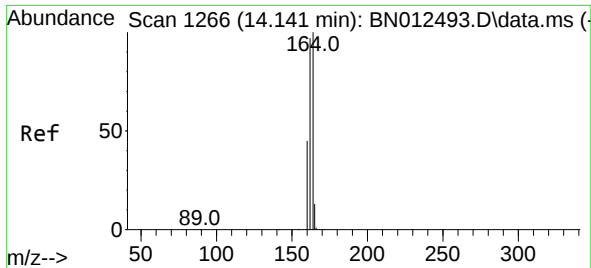
Tgt Ion:152 Resp: 1910
Ion Ratio Lower Upper
152 100
151 19.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 11.871 min Scan# 1021
Delta R.T. -0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:142 Resp: 2113
Ion Ratio Lower Upper
142 100
141 90.3 69.4 104.2
115 47.1 35.7 53.5

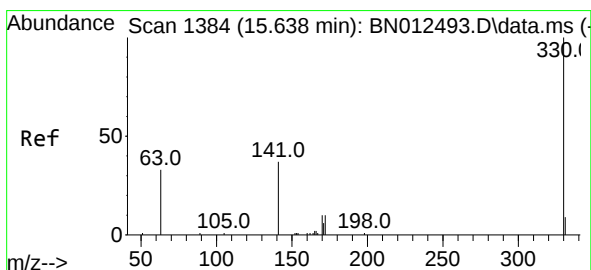
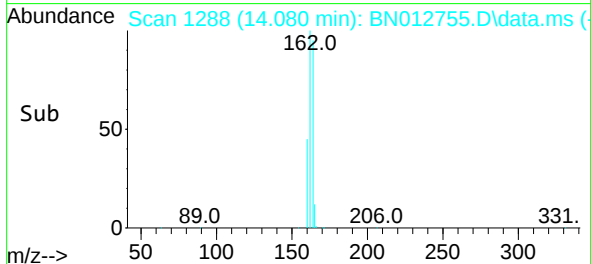
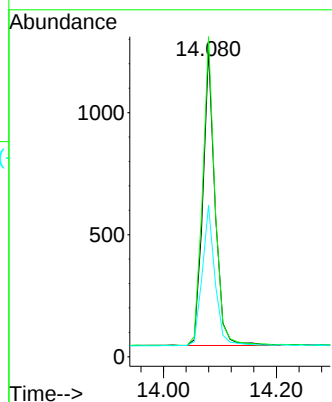
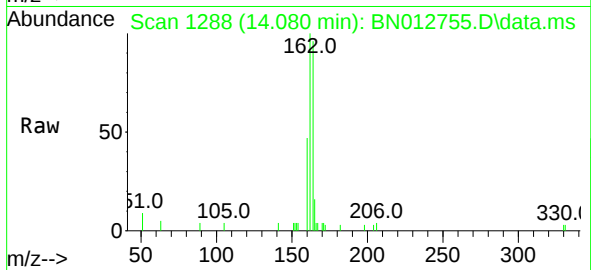




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

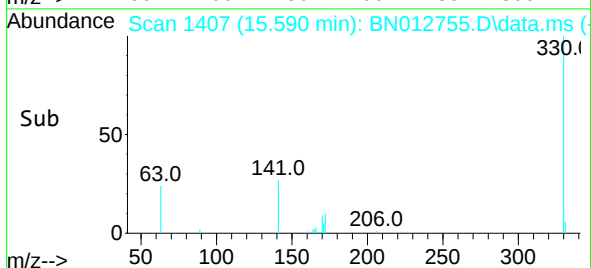
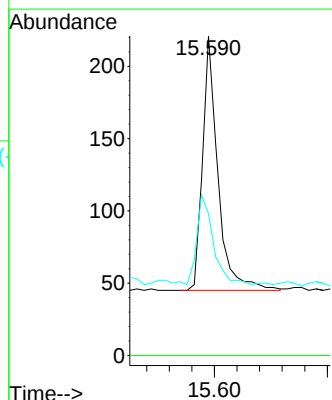
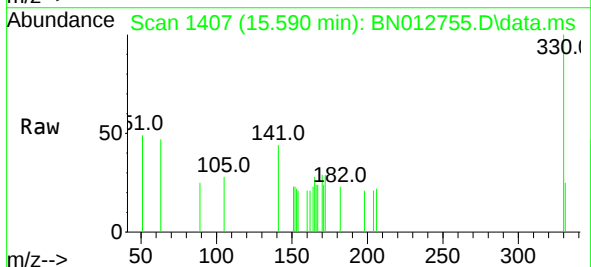
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BNA_N
ClientSampleId :
PB133253BS

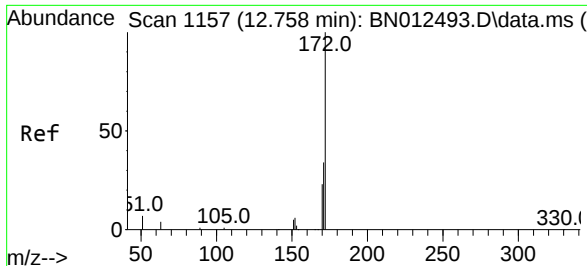
Tgt Ion:	164	Resp:	1820
Ion Ratio	Lower	Upper	
164	100		
162	104.5	80.6	120.8
160	49.4	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.25 ng
RT: 15.590 min Scan# 1407
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:	330	Resp:	333
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	35.7	34.4	51.6

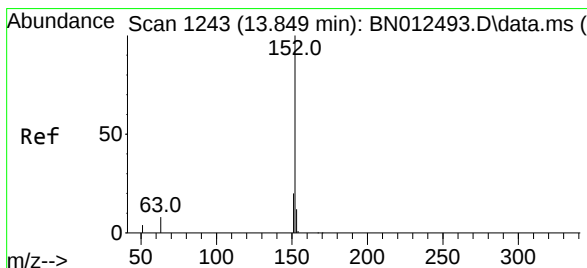
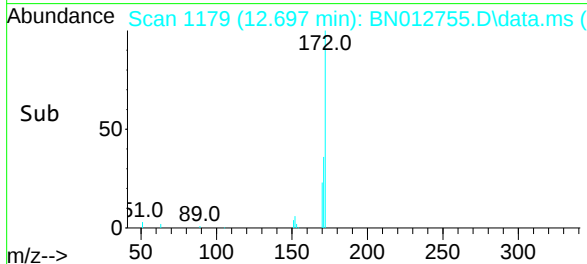
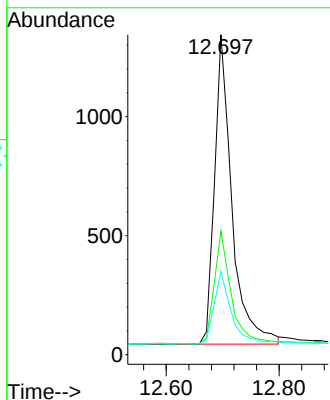
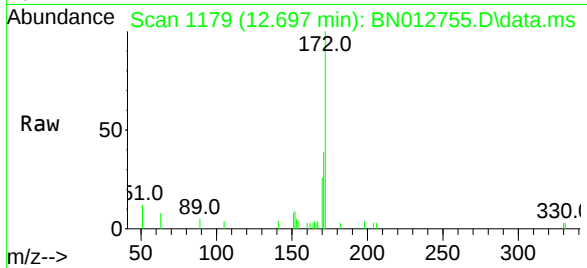




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.697 min Scan# 1179
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

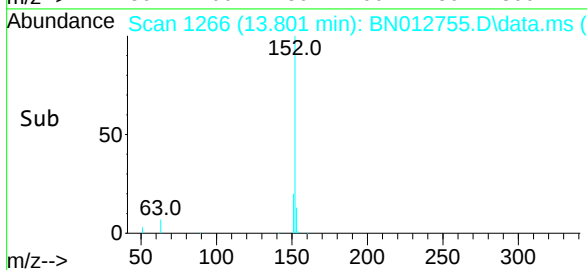
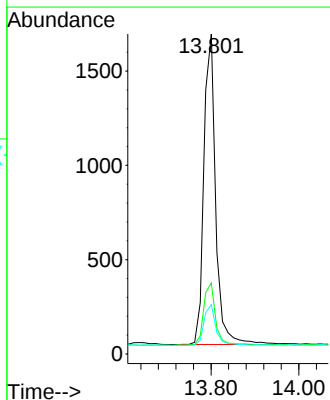
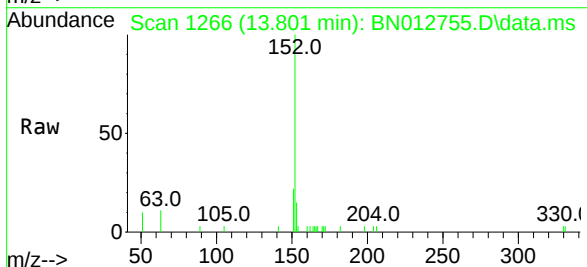
Instrument :
BNA_N
ClientSampleId :
PB133253BS

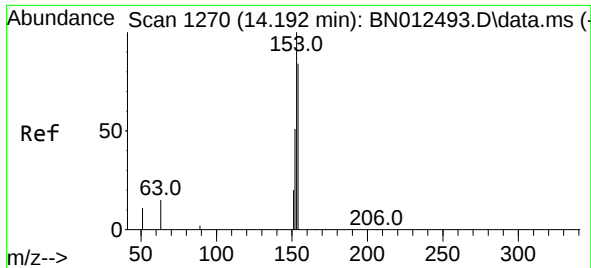
Tgt Ion:	172	Resp:	2773
Ion Ratio	Lower	Upper	
172	100		
171	38.7	28.2	42.4
170	26.0	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.801 min Scan# 1266
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:	152	Resp:	3077
Ion Ratio	Lower	Upper	
152	100		
151	20.6	15.8	23.8
153	13.1	10.6	16.0

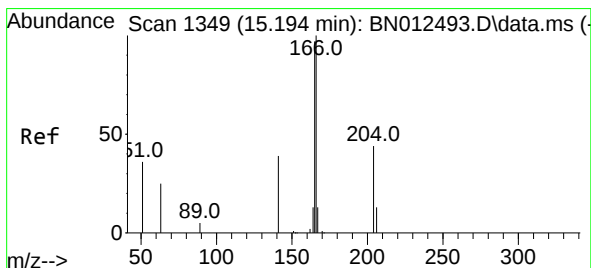
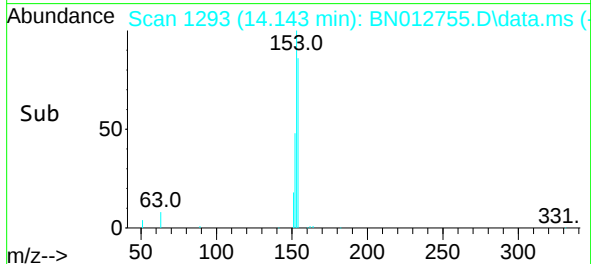
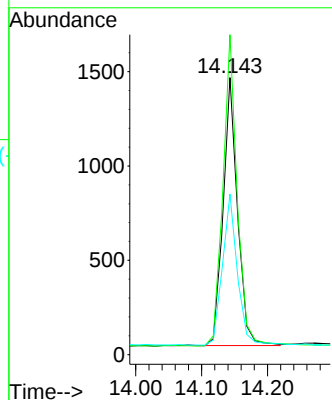
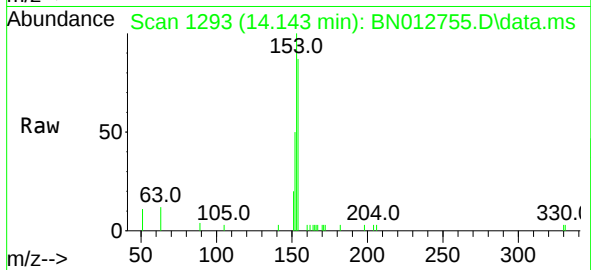




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.143 min Scan# 1293
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

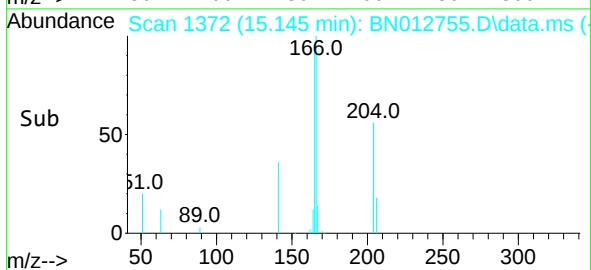
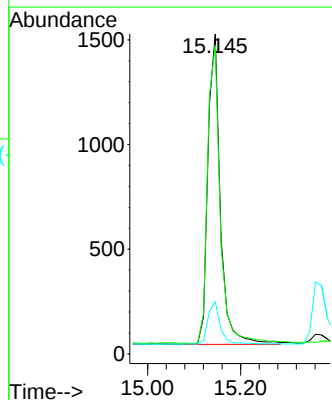
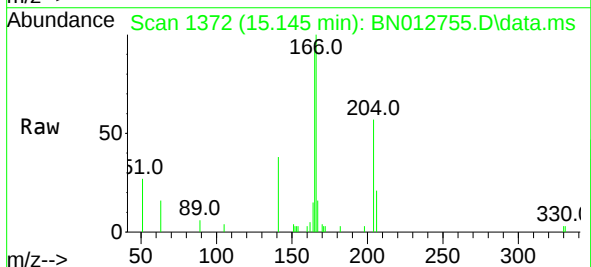
Instrument :
BNA_N
ClientSampleId :
PB133253BS

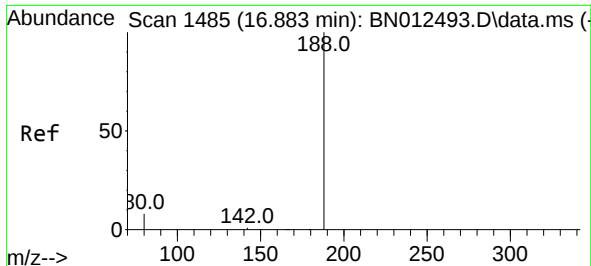
Tgt Ion:154 Resp: 2151
Ion Ratio Lower Upper
154 100
153 116.2 83.6 125.4
152 58.5 43.9 65.9



#18
Fluorene
Concen: 0.37 ng
RT: 15.145 min Scan# 1372
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:166 Resp: 2763
Ion Ratio Lower Upper
166 100
165 98.5 78.6 118.0
167 14.0 10.7 16.1

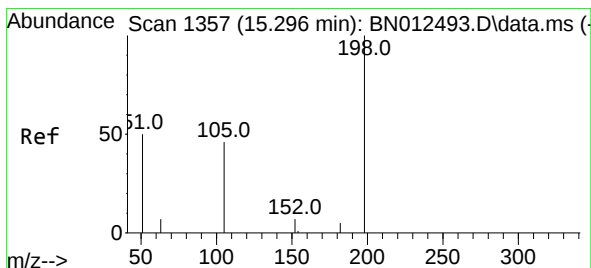
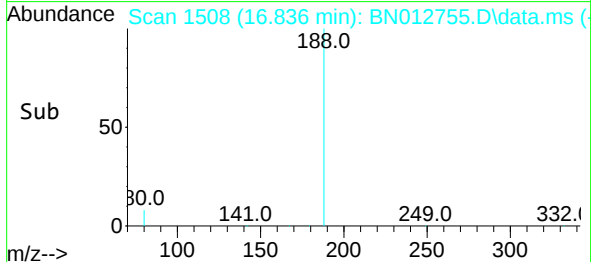
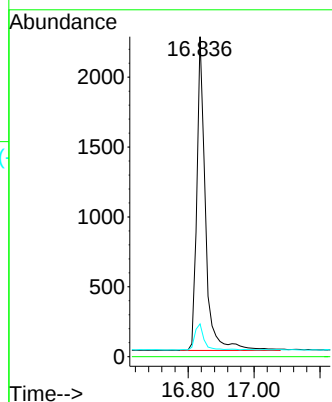
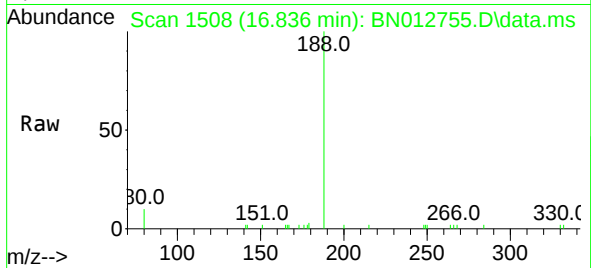




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.836 min Scan# 1508
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

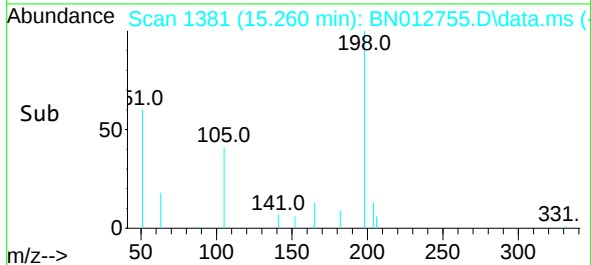
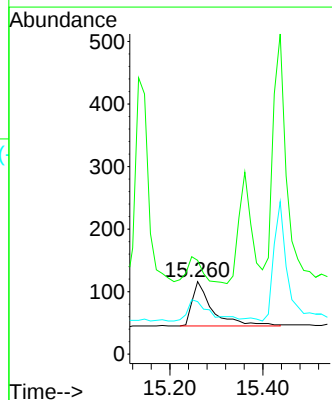
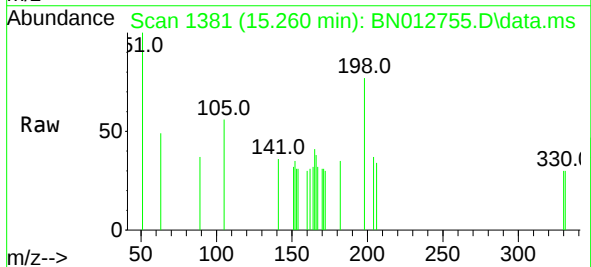
Instrument :
BNA_N
ClientSampleId :
PB133253BS

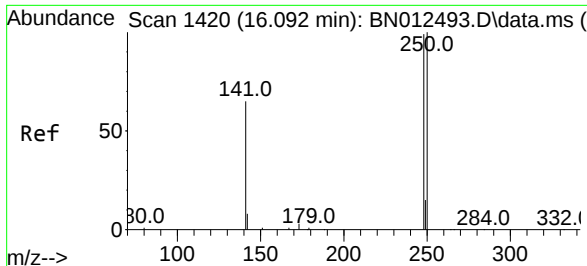
Tgt Ion:188 Resp: 4090
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.22 ng
RT: 15.260 min Scan# 1381
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

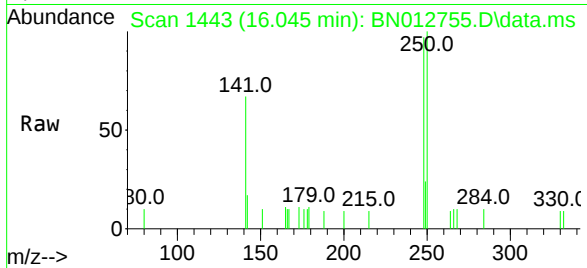
Tgt Ion:198 Resp: 215
Ion Ratio Lower Upper
198 100
51 129.3 43.5 65.3#
105 72.4 27.2 40.8#



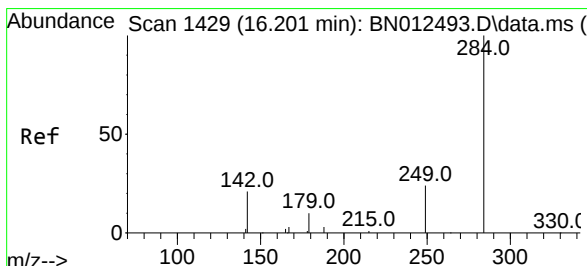
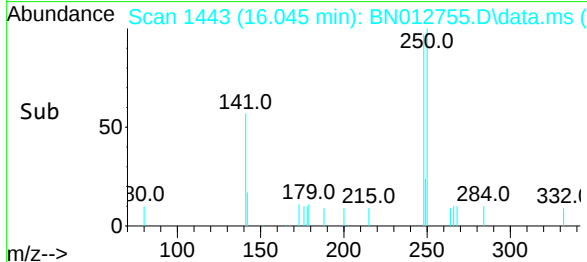
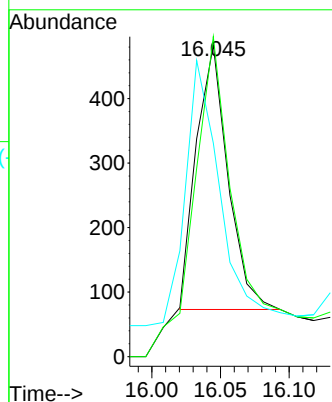


#21
4-Bromophenyl-phenylether
Concen: 0.28 ng
RT: 16.045 min Scan# 1443
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Instrument :
BNA_N
ClientSampleId :
PB133253BS

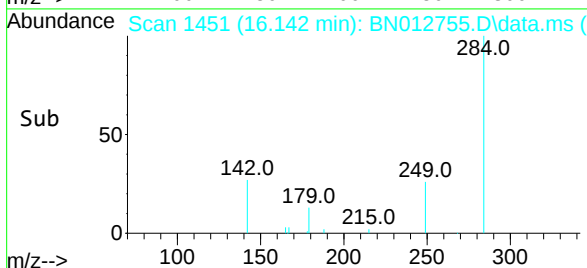
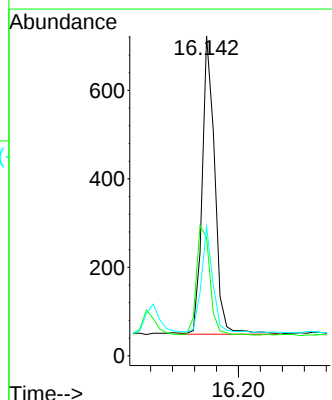
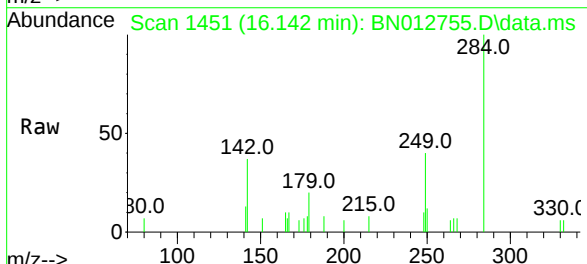


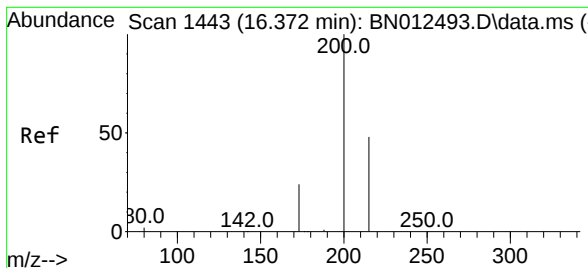
Tgt Ion:248 Resp: 660
Ion Ratio Lower Upper
248 100
250 102.7 77.3 115.9
141 68.5 57.8 86.8



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.142 min Scan# 1451
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:284 Resp: 1071
Ion Ratio Lower Upper
284 100
142 39.3 32.0 48.0
249 33.2 27.0 40.6





#23

Atrazine

Concen: 0.30 ng

RT: 16.325 min Scan# 1466

Delta R.T. 0.002 min

Lab File: BN012755.D

Acq: 27 Nov 2020 17:11

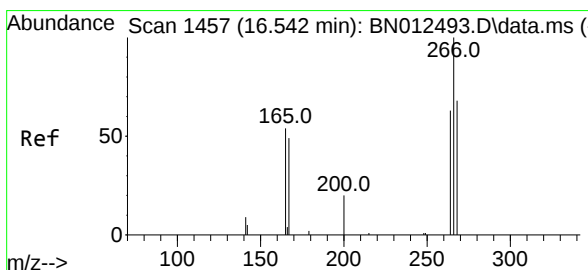
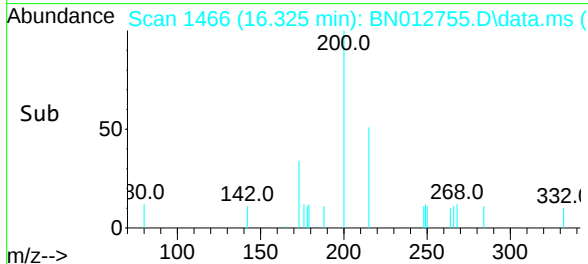
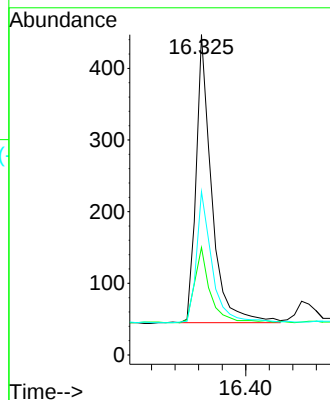
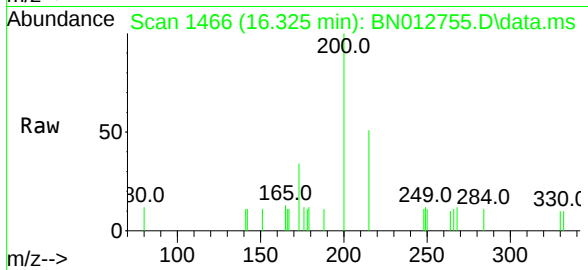
Tgt Ion:200 Resp: 743

Ion Ratio Lower Upper

200 100

173 33.6 22.8 34.2

215 51.0 38.1 57.1



#24

Pentachlorophenol

Concen: 0.26 ng

RT: 16.507 min Scan# 1481

Delta R.T. 0.002 min

Lab File: BN012755.D

Acq: 27 Nov 2020 17:11

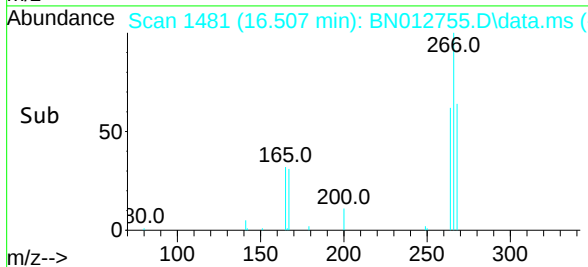
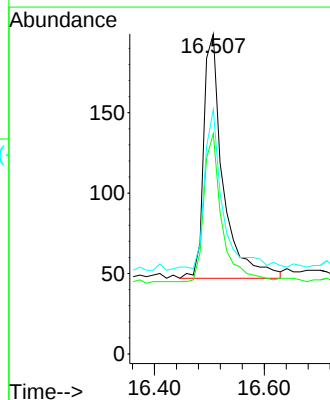
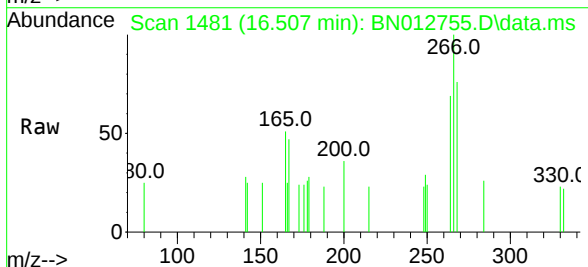
Tgt Ion:266 Resp: 372

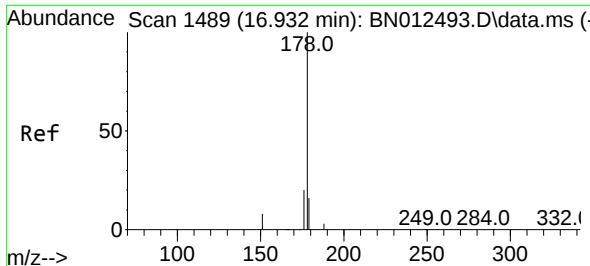
Ion Ratio Lower Upper

266 100

264 55.9 50.9 76.3

268 60.8 51.5 77.3

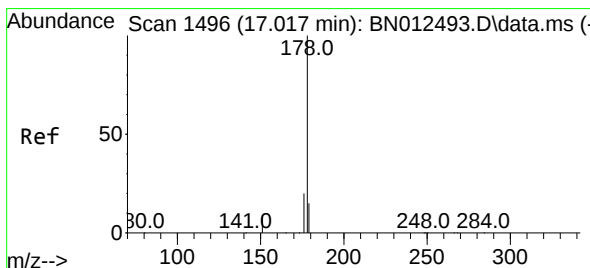
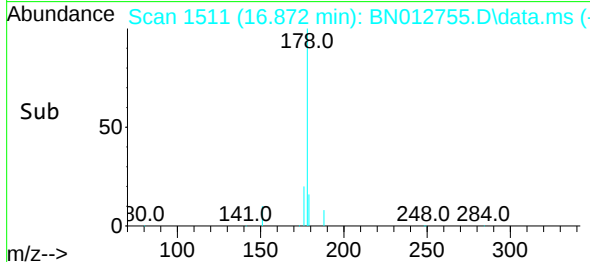
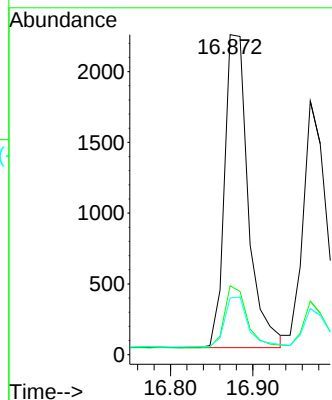
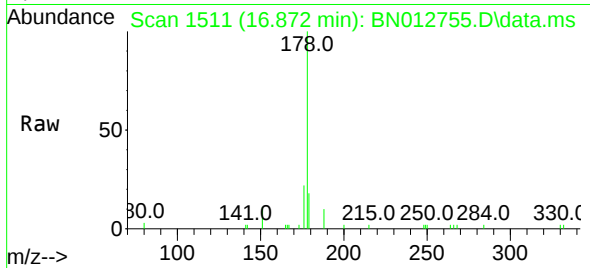




#25
Phenanthrene
Concen: 0.37 ng
RT: 16.872 min Scan# 1511
Delta R.T. -0.011 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

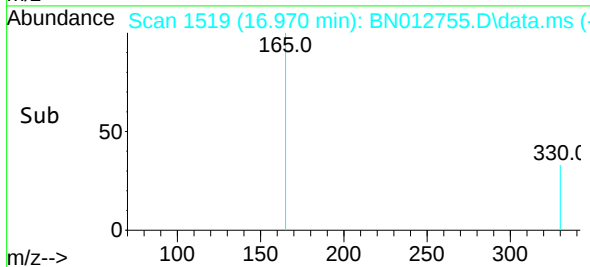
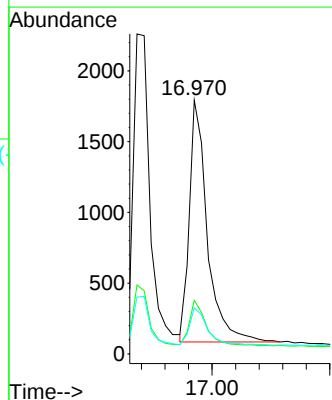
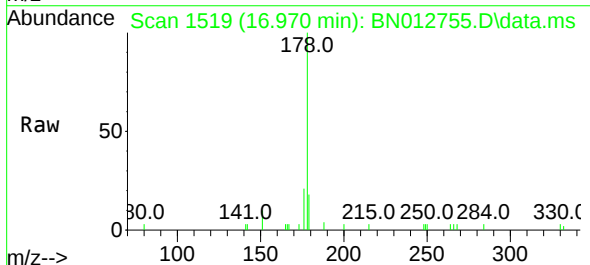
Instrument :
BNA_N
ClientSampleId :
PB133253BS

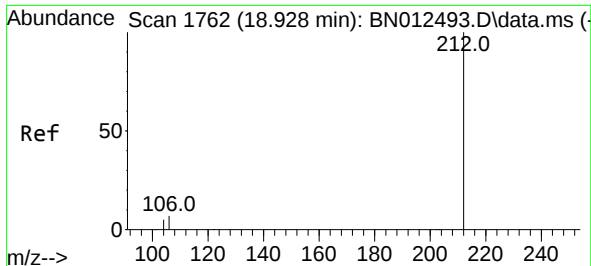
Tgt Ion:178 Resp: 4429
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 16.2 12.4 18.6



#26
Anthracene
Concen: 0.32 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.002 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:178 Resp: 3623
Ion Ratio Lower Upper
178 100
176 17.6 14.8 22.2
179 15.5 12.5 18.7

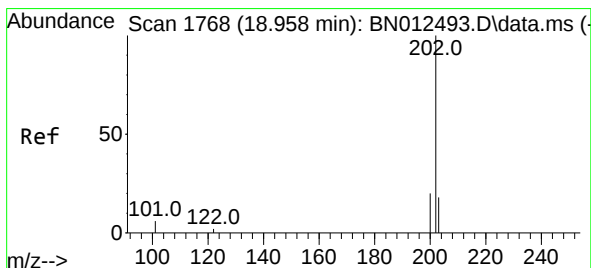
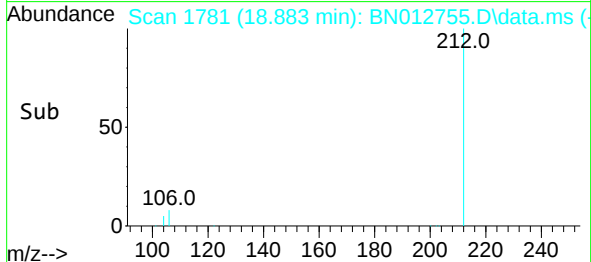
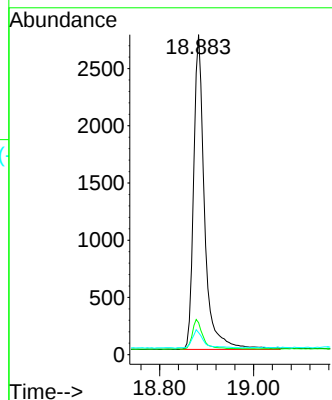
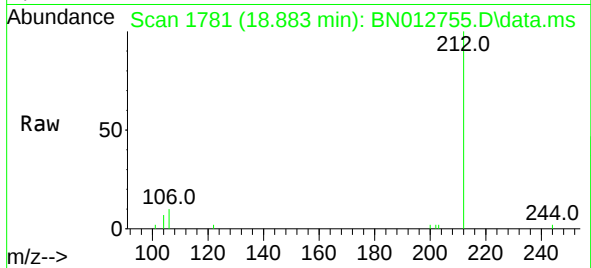




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 18.883 min Scan# 1781
Delta R.T. -0.001 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

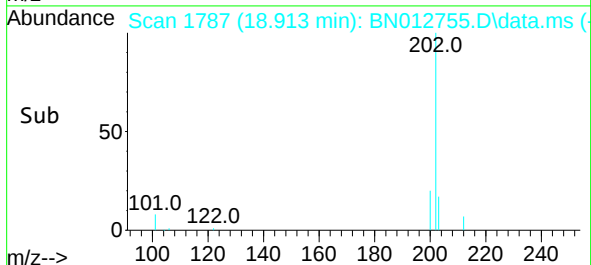
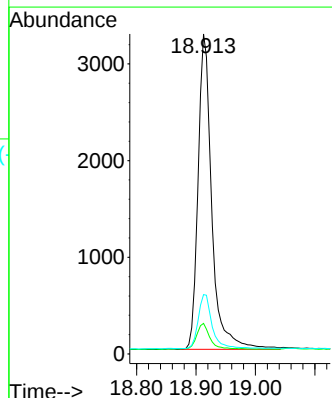
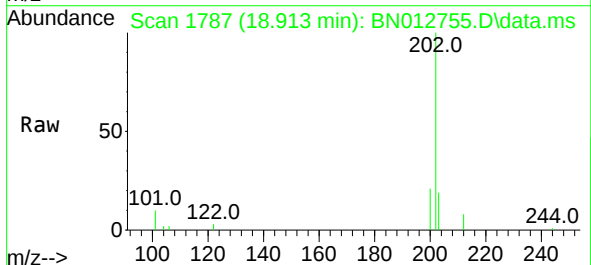
Instrument :
BNA_N
ClientSampleId :
PB133253BS

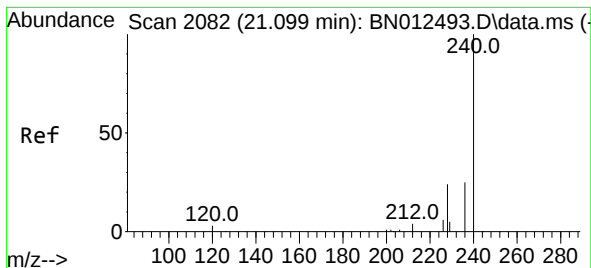
Tgt Ion:212 Resp: 4452
Ion Ratio Lower Upper
212 100
106 9.4 6.8 10.2
104 5.7 4.1 6.1



#28
Fluoranthene
Concen: 0.36 ng
RT: 18.913 min Scan# 1787
Delta R.T. -0.001 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:202 Resp: 5236
Ion Ratio Lower Upper
202 100
101 8.3 5.8 8.6
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.056 min Scan# 2106

Delta R.T. -0.001 min

Lab File: BN012755.D

Acq: 27 Nov 2020 17:11

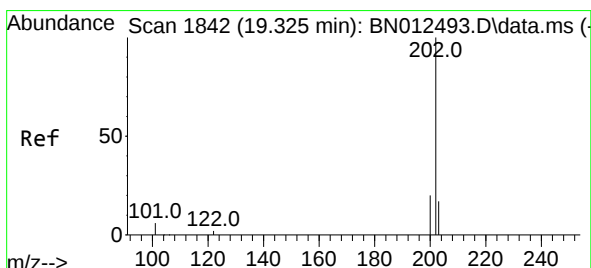
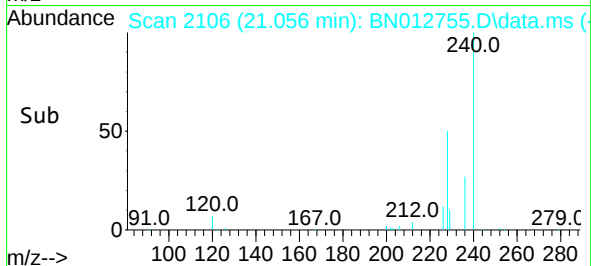
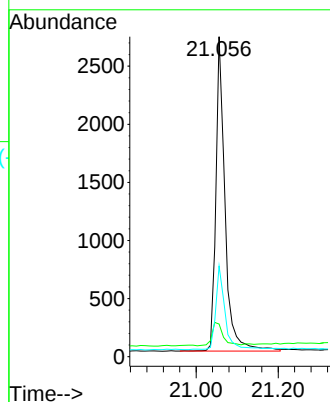
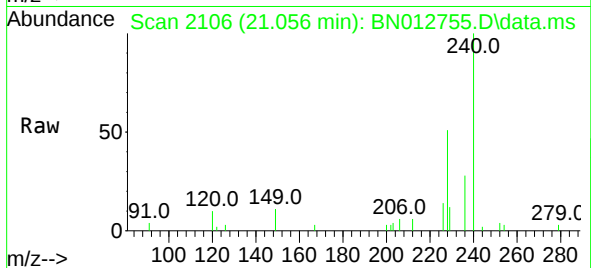
Tgt Ion:	240	Resp:	4190
Ion Ratio	Lower	Upper	
240	100		
120	10.2	5.3	7.9#
236	28.3	21.8	32.8

Instrument :

BNA_N

ClientSampleId :

PB133253BS



#30

Pyrene

Concen: 0.38 ng

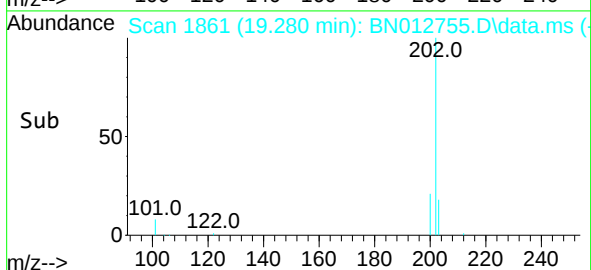
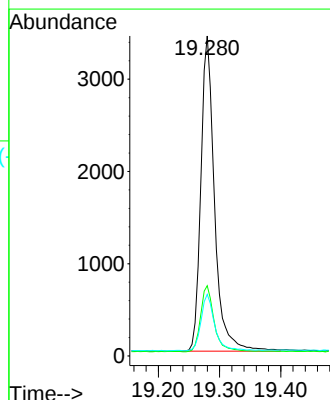
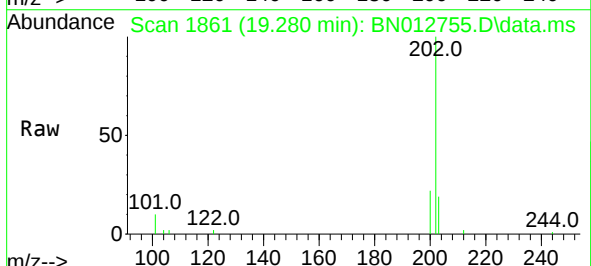
RT: 19.280 min Scan# 1861

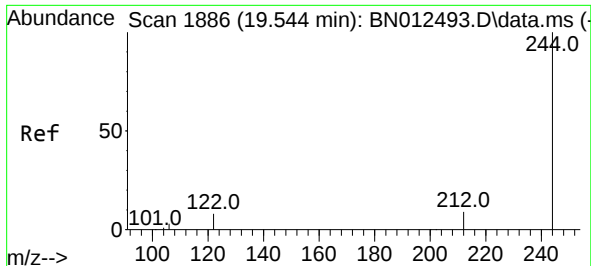
Delta R.T. -0.001 min

Lab File: BN012755.D

Acq: 27 Nov 2020 17:11

Tgt Ion:	202	Resp:	5309
Ion Ratio	Lower	Upper	
202	100		
200	20.7	16.6	24.8
203	17.8	13.8	20.8

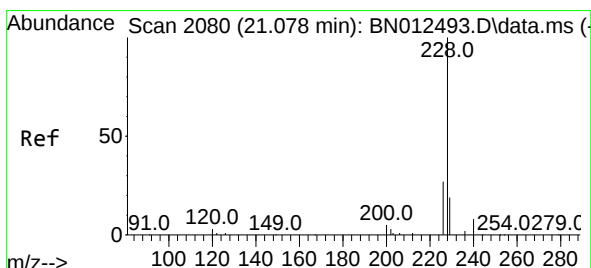
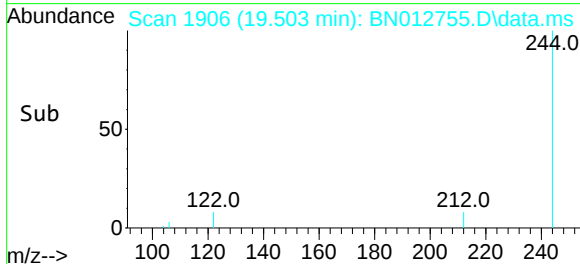
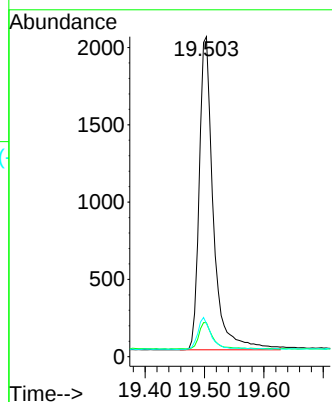
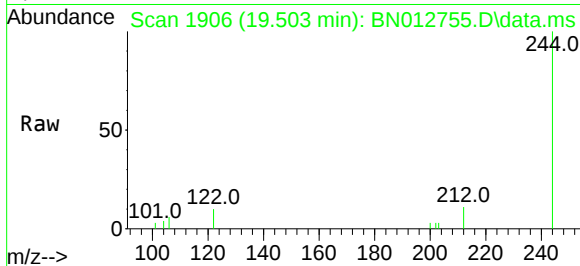




#31
 Terphenyl-d14
 Concen: 0.33 ng
 RT: 19.503 min Scan# 1906
 Delta R.T. 0.004 min
 Lab File: BN012755.D
 Acq: 27 Nov 2020 17:11

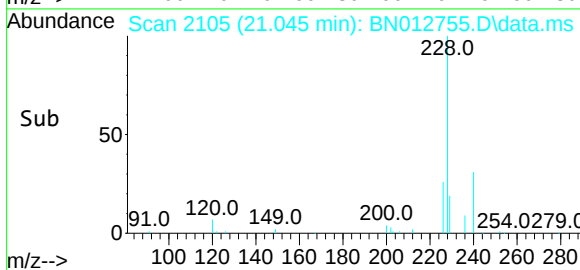
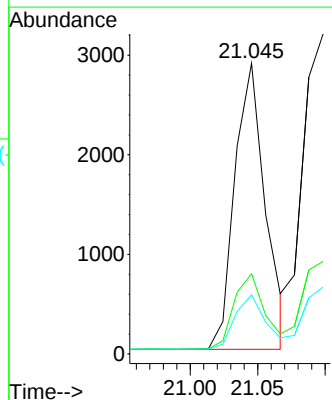
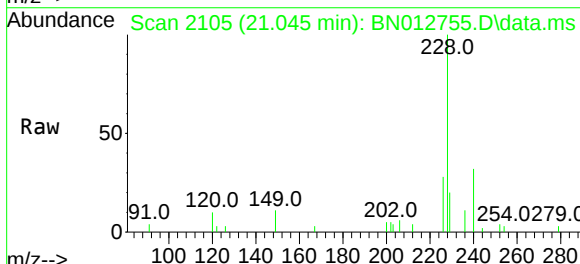
Instrument :
 BNA_N
 ClientSampleId :
 PB133253BS

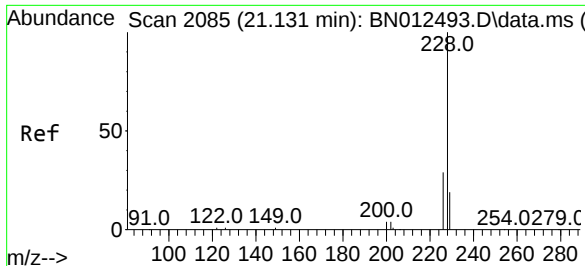
Tgt Ion:244 Resp: 3332
 Ion Ratio Lower Upper
 244 100
 212 10.6 7.3 10.9
 122 10.3 7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 0.34 ng
 RT: 21.045 min Scan# 2105
 Delta R.T. 0.010 min
 Lab File: BN012755.D
 Acq: 27 Nov 2020 17:11

Tgt Ion:228 Resp: 4526
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.3 33.5
 229 20.4 15.7 23.5

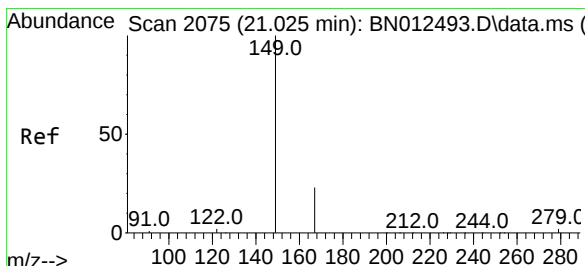
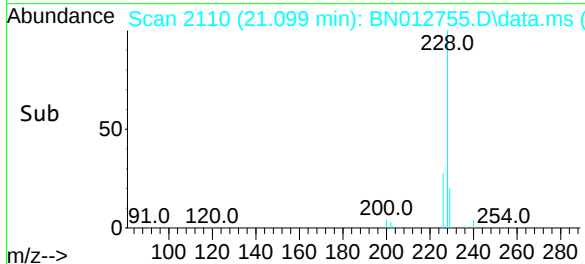
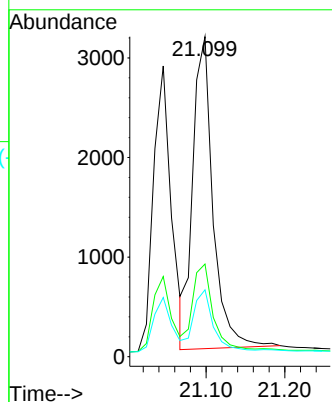
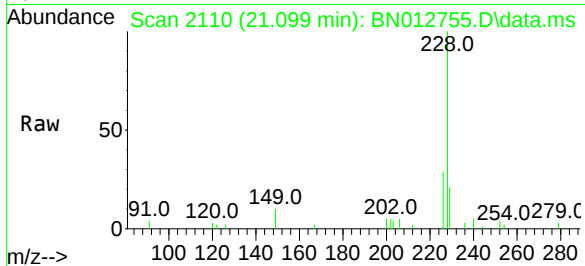




#33
Chrysene
Concen: 0.40 ng
RT: 21.099 min Scan# 2110
Delta R.T. 0.010 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

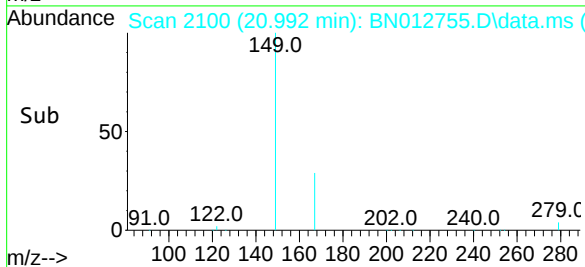
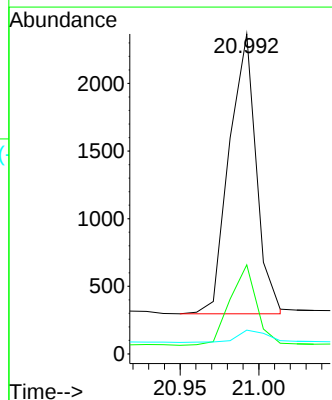
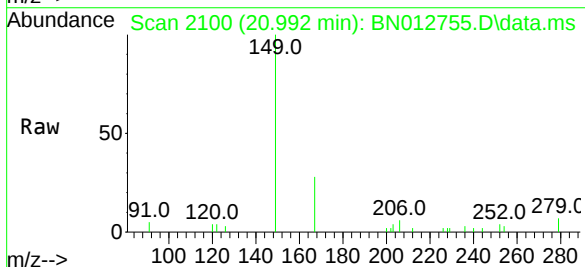
Instrument :
BNA_N
ClientSampleId :
PB133253BS

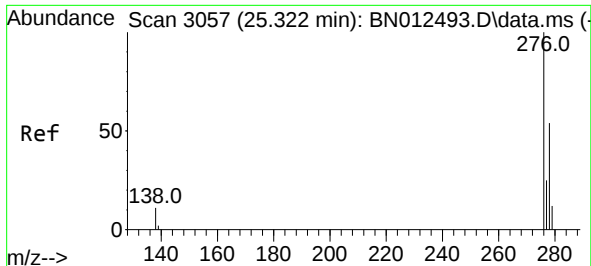
Tgt Ion:228	Resp:	5580
Ion Ratio	Lower	Upper
228	100	
226	28.9	24.2 36.2
229	20.9	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.27 ng
RT: 20.992 min Scan# 2100
Delta R.T. 0.010 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:149	Resp:	2477
Ion Ratio	Lower	Upper
149	100	
167	28.4	23.2 34.8
279	4.9	3.9 5.9

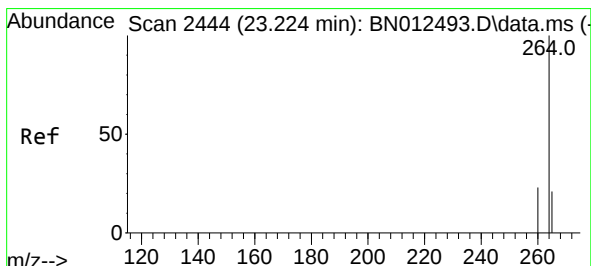
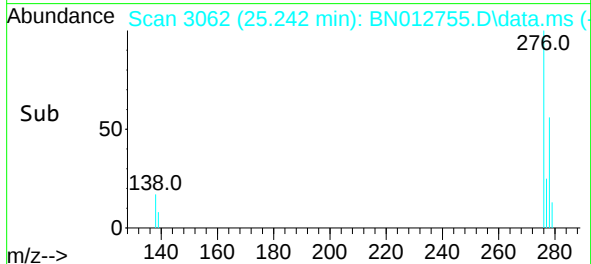
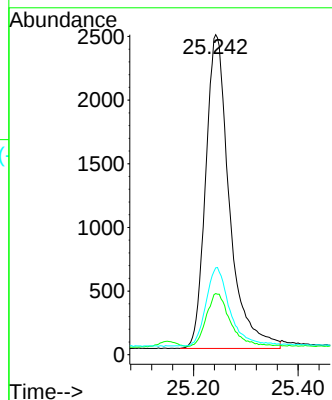
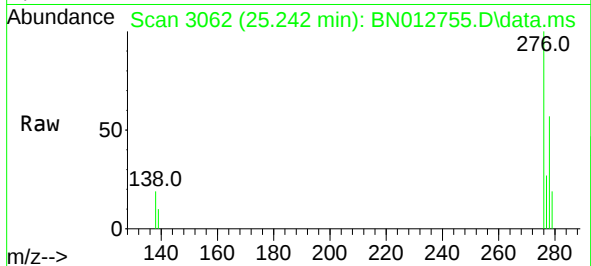




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.37 ng
RT: 25.242 min Scan# 3062
Delta R.T. 0.006 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

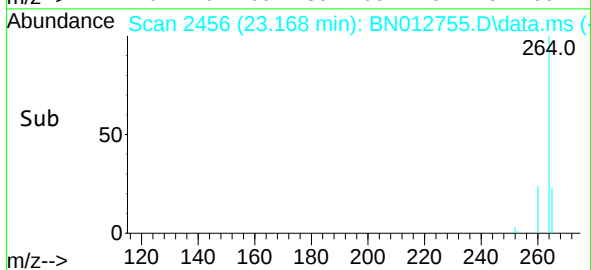
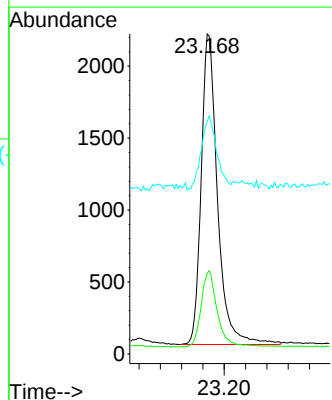
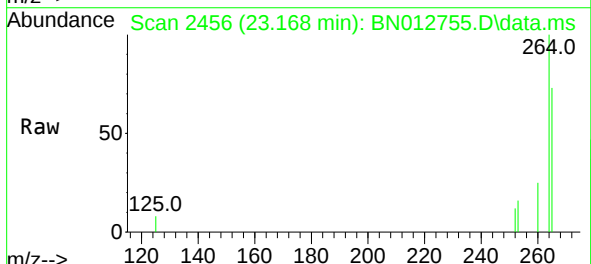
Instrument :
BNA_N
ClientSampleId :
PB133253BS

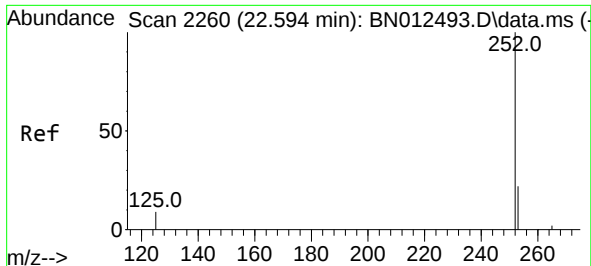
Tgt Ion:276 Resp: 7766
Ion Ratio Lower Upper
276 100
138 17.0 13.3 19.9
277 24.6 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.168 min Scan# 2456
Delta R.T. -0.001 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:264 Resp: 4594
Ion Ratio Lower Upper
264 100
260 25.2 19.8 29.6
265 72.7 51.4 77.0

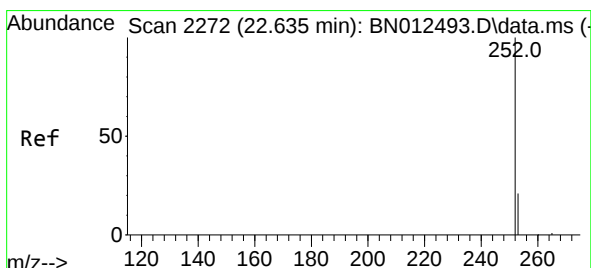
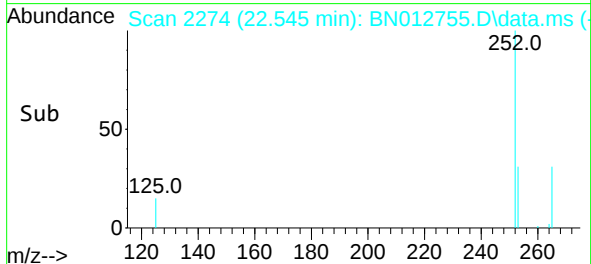
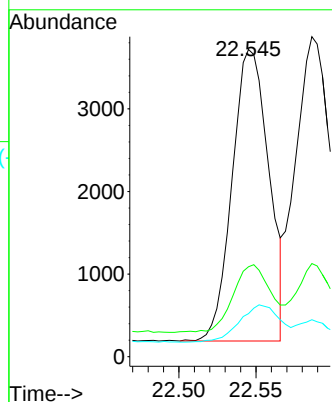
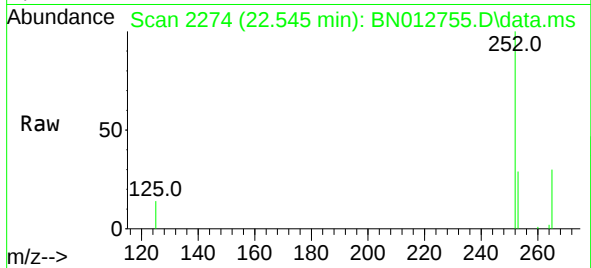




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.545 min Scan# 2274
Delta R.T. 0.003 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

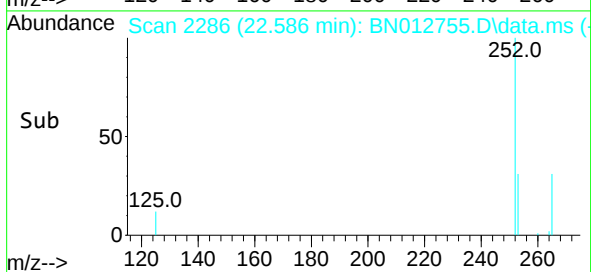
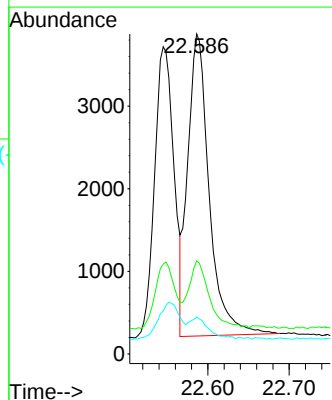
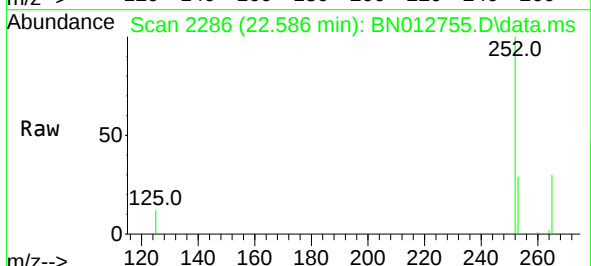
Instrument :
BNA_N
ClientSampleId :
PB133253BS

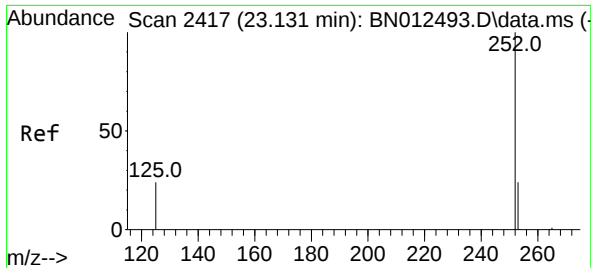
Tgt Ion:252 Resp: 5830
Ion Ratio Lower Upper
252 100
253 29.3 20.1 30.1
125 14.0 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.586 min Scan# 2286
Delta R.T. -0.001 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Tgt Ion:252 Resp: 6670
Ion Ratio Lower Upper
252 100
253 29.1 19.8 29.8
125 11.5 7.1 10.7#

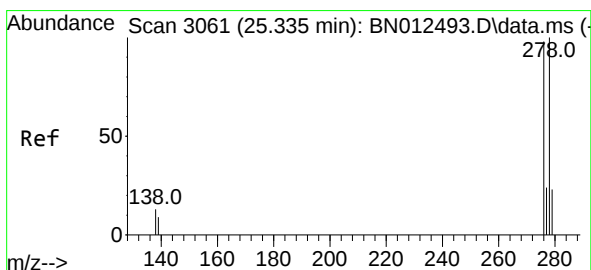
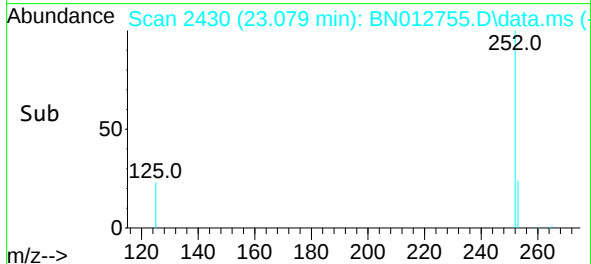
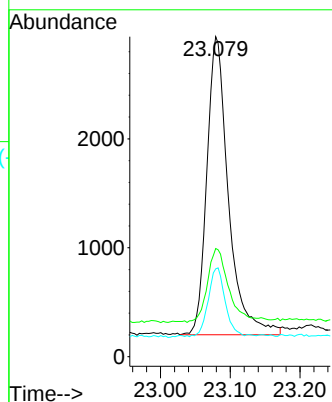
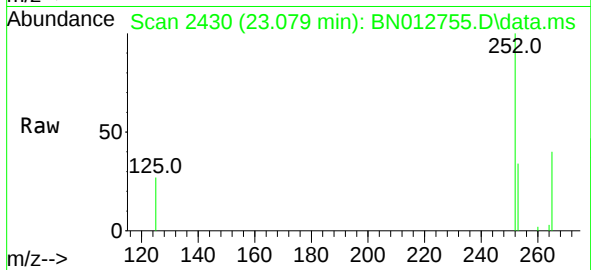




#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.079 min Scan# 2430
Delta R.T. 0.003 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

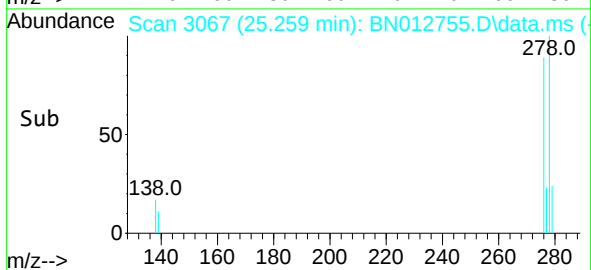
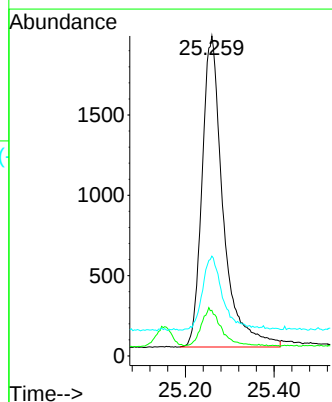
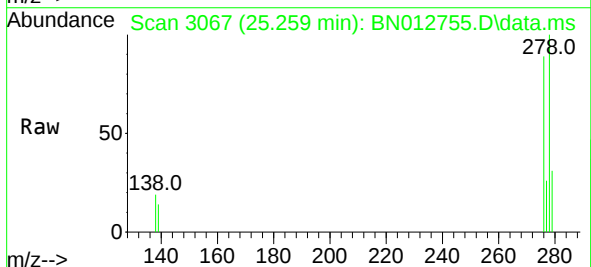
Instrument :
BNA_N
ClientSampleId :
PB133253BS

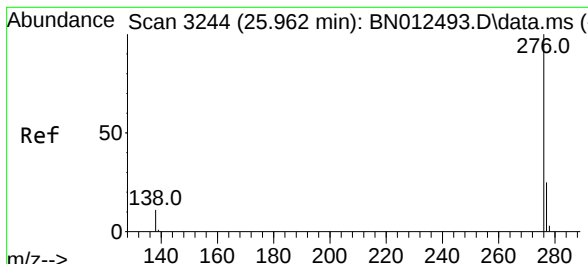
Tgt Ion:252 Resp: 5881
Ion Ratio Lower Upper
252 100
253 33.8 21.3 31.9#
125 27.4 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 25.259 min Scan# 3067
Delta R.T. 0.003 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

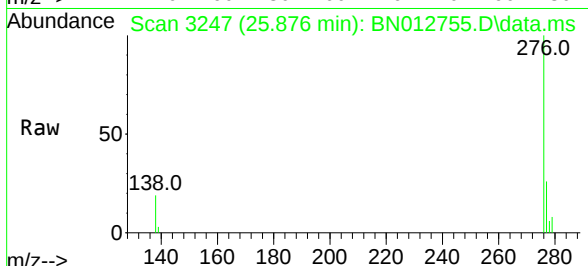
Tgt Ion:278 Resp: 6360
Ion Ratio Lower Upper
278 100
139 14.3 9.3 13.9#
279 31.2 21.6 32.4





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 25.876 min Scan# 3247
Delta R.T. 0.006 min
Lab File: BN012755.D
Acq: 27 Nov 2020 17:11

Instrument :
BNA_N
ClientSampleId :
PB133253BS



Tgt Ion:276 Resp: 6806
Ion Ratio Lower Upper
276 100
277 25.8 19.8 29.8
138 18.7 11.7 17.5#

