

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112820\
 Data File : BN012756.D
 Acq On : 27 Nov 2020 17:47
 Operator : CG/JU
 Sample : PB133253BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB133253BSD

Quant Time: Nov 27 23:22:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 2020
 Response via : Initial Calibration

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

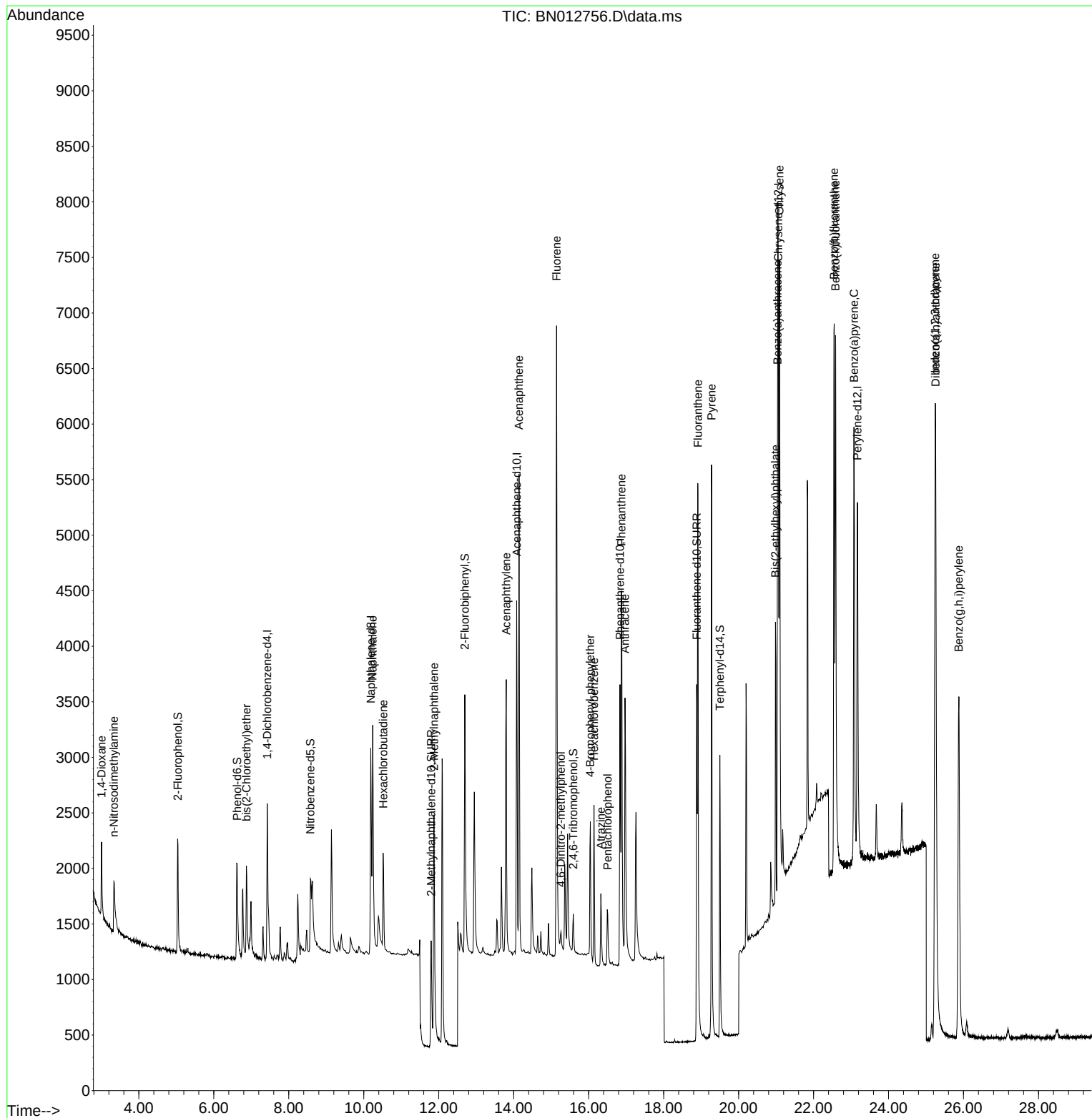
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.426	152	777	0.40	ng	0.00
7) Naphthalene-d8	10.188	136	3045	0.40	ng	# 0.00
13) Acenaphthene-d10	14.080	164	1868	0.40	ng	0.00
19) Phenanthrene-d10	16.836	188	4108	0.40	ng	# 0.00
29) Chrysene-d12	21.059	240	4285	0.40	ng	# 0.00
36) Perylene-d12	23.167	264	4682	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.043	112	892	0.33	ng	0.00
5) Phenol-d6	6.621	99	1045	0.33	ng	0.00
8) Nitrobenzene-d5	8.578	82	986	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	11.799	152	1912	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.589	330	327	0.24	ng	0.00
15) 2-Fluorobiphenyl	12.697	172	2781	0.38	ng	0.00
27) Fluoranthene-d10	18.880	212	4512	0.35	ng	0.00
31) Terphenyl-d14	19.501	244	3382	0.33	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.005	88	636	0.52	ng	# 84
3) n-Nitrosodimethylamine	3.335	42	616	0.19	ng	# 92
6) bis(2-Chloroethyl)ether	6.871	93	666	0.31	ng	# 83
9) Naphthalene	10.239	128	3167	0.37	ng	98
10) Hexachlorobutadiene	10.517	225	748	0.40	ng	# 97
12) 2-Methylnaphthalene	11.875	142	2148	0.39	ng	98
16) Acenaphthylene	13.800	152	3157	0.34	ng	99
17) Acenaphthene	14.143	154	2176	0.37	ng	92
18) Fluorene	15.145	166	2798	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.259	198	218	0.22	ng	# 9
21) 4-Bromophenyl-phenylether	16.045	248	653	0.27	ng	94
22) Hexachlorobenzene	16.142	284	1078	0.35	ng	99
23) Atrazine	16.325	200	730	0.30	ng	# 93
24) Pentachlorophenol	16.508	266	368	0.25	ng	94
25) Phenanthrene	16.873	178	4467	0.37	ng	99
26) Anthracene	16.970	178	3556	0.32	ng	99
28) Fluoranthene	18.915	202	5319	0.37	ng	99
30) Pyrene	19.278	202	5419	0.38	ng	100
32) Benzo(a)anthracene	21.037	228	4725	0.35	ng	100
33) Chrysene	21.090	228	5568	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	20.984	149	2505	0.27	ng	98
35) Indeno(1,2,3-cd)pyrene	25.245	276	7832	0.36	ng	99
37) Benzo(b)fluoranthene	22.548	252	5906	0.40	ng	# 90
38) Benzo(k)fluoranthene	22.585	252	6857	0.43	ng	# 92
39) Benzo(a)pyrene	23.078	252	5911	0.40	ng	# 80
40) Dibenzo(a,h)anthracene	25.255	278	6427	0.39	ng	# 94
41) Benzo(g,h,i)perylene	25.875	276	6787	0.40	ng	# 95

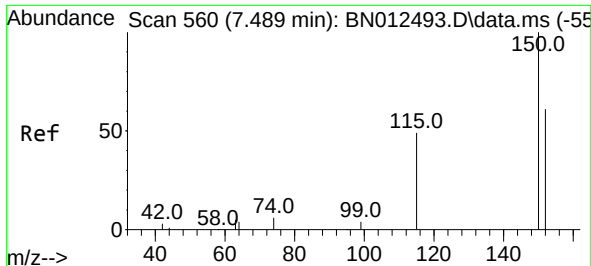
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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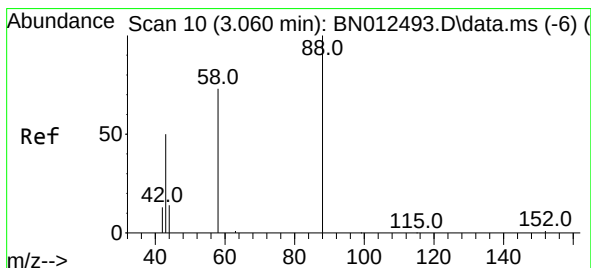
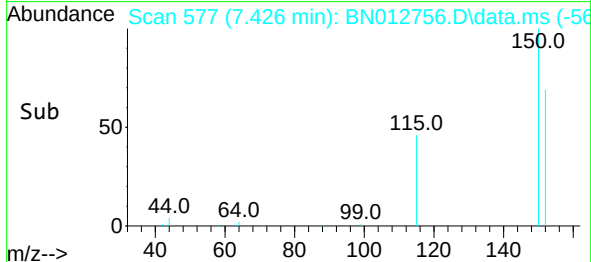
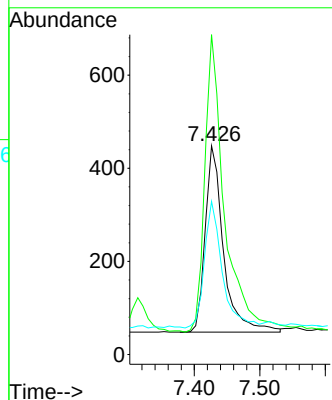
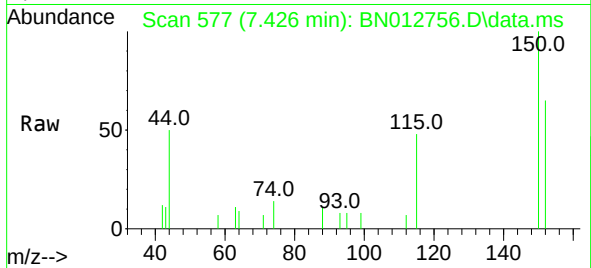




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.426 min Scan# 577
 Delta R.T. 0.001 min
 Lab File: BN012756.D
 Acq: 27 Nov 2020 17:47

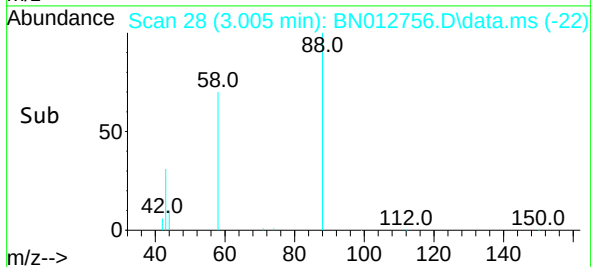
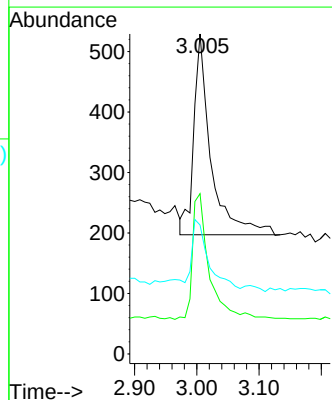
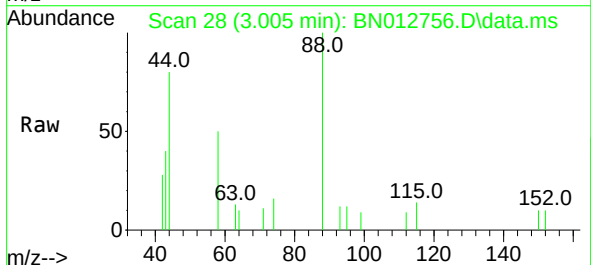
Instrument :
 BNA_N
 ClientSampleId :
 PB133253BSD

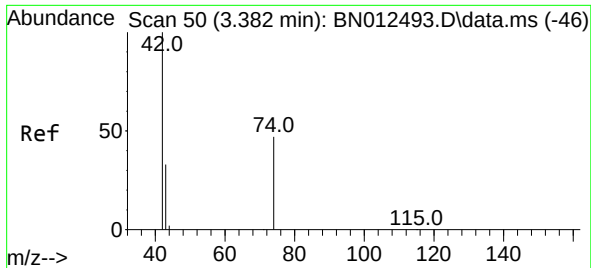
Tgt Ion: 152 Resp: 777
 Ion Ratio Lower Upper
 152 100
 150 153.3 116.6 174.8
 115 73.4 52.9 79.3



#2
 1,4-Dioxane
 Concen: 0.52 ng
 RT: 3.005 min Scan# 28
 Delta R.T. 0.001 min
 Lab File: BN012756.D
 Acq: 27 Nov 2020 17:47

Tgt Ion: 88 Resp: 636
 Ion Ratio Lower Upper
 88 100
 58 59.6 59.4 89.2
 43 31.8 32.3 48.5



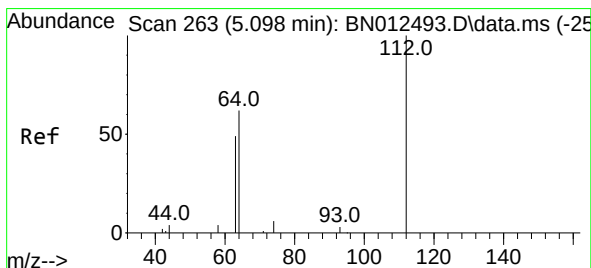
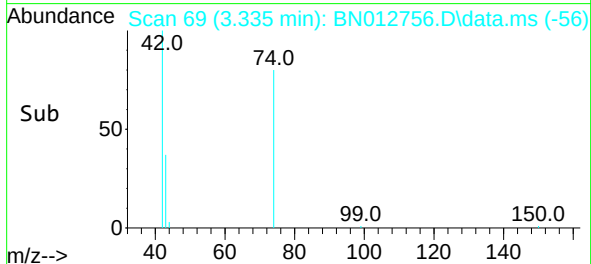
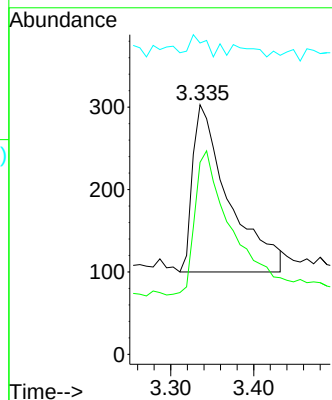
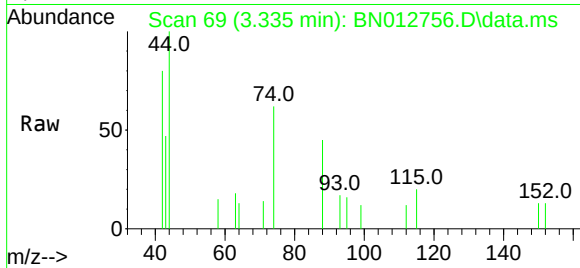


#3
n-Nitrosodimethylamine
Concen: 0.19 ng
RT: 3.335 min Scan# 69
Delta R.T. 0.001 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Instrument :
BNA_N
ClientSampleId :
PB133253BSD

Tgt Ion: 42 Resp: 616

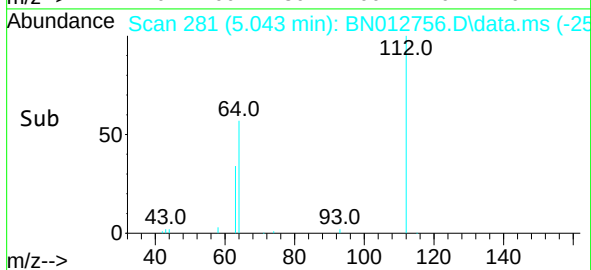
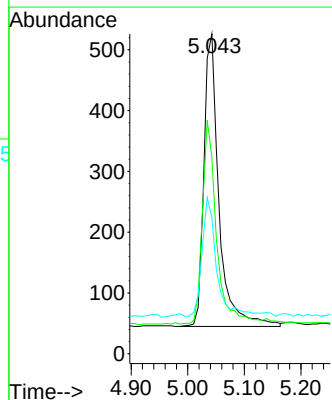
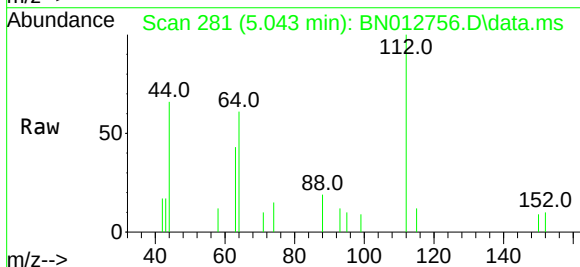
Ion	Ratio	Lower	Upper
42	100		
74	88.0	64.4	96.6
44	5.5	2.8	4.2#

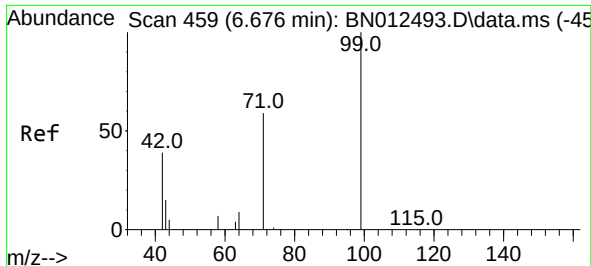


#4
2-Fluorophenol
Concen: 0.33 ng
RT: 5.043 min Scan# 281
Delta R.T. 0.001 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion: 112 Resp: 892

Ion	Ratio	Lower	Upper
112	100		
64	65.0	49.5	74.3
63	38.5	32.0	48.0

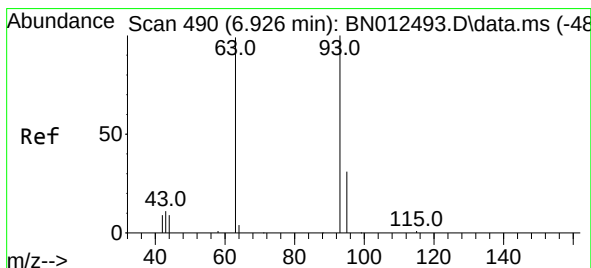
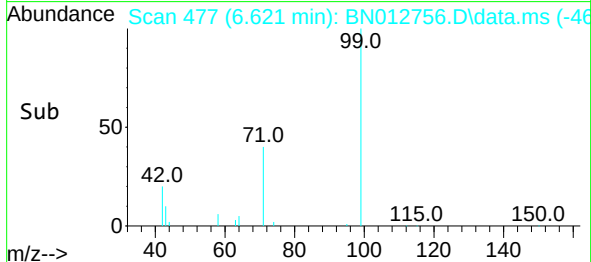
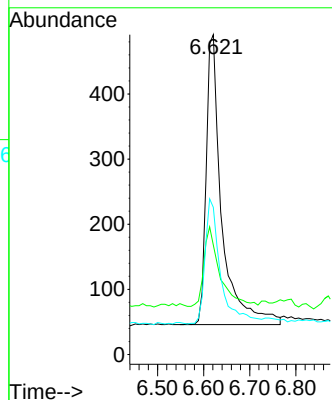
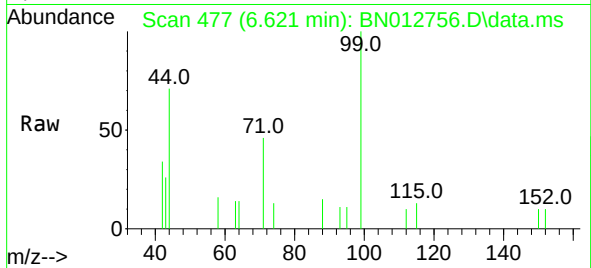




#5
Phenol-d6
Concen: 0.33 ng
RT: 6.621 min Scan# 477
Delta R.T. 0.001 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

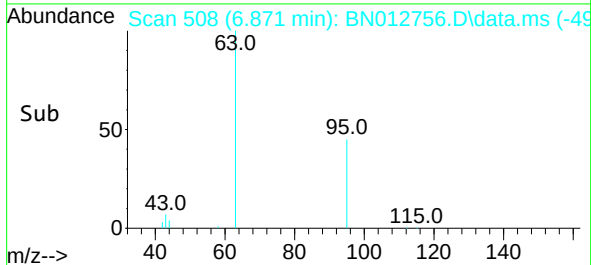
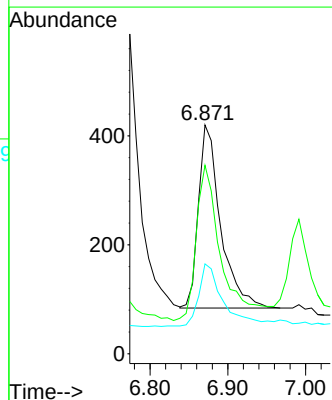
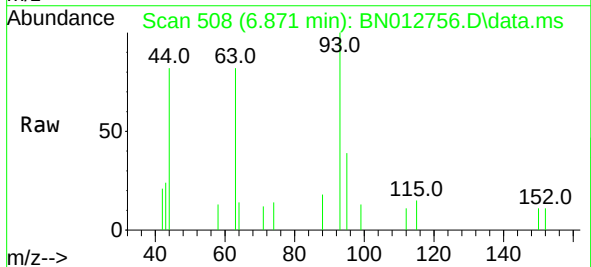
Instrument :
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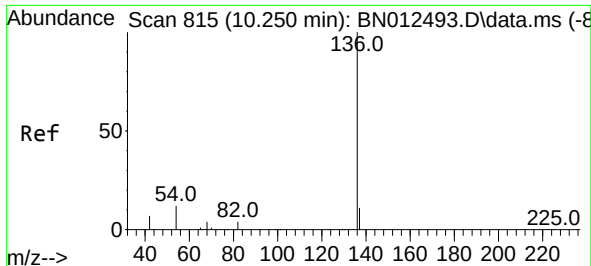
Tgt Ion:	99	Resp:	1045
Ion	Ratio	Lower	Upper
99	100		
42	27.8	22.4	33.6
71	43.2	37.8	56.6



#6
bis(2-Chloroethyl)ether
Concen: 0.31 ng
RT: 6.871 min Scan# 508
Delta R.T. -0.007 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:	93	Resp:	666
Ion	Ratio	Lower	Upper
93	100		
63	95.8	63.1	94.7#
95	38.7	26.1	39.1

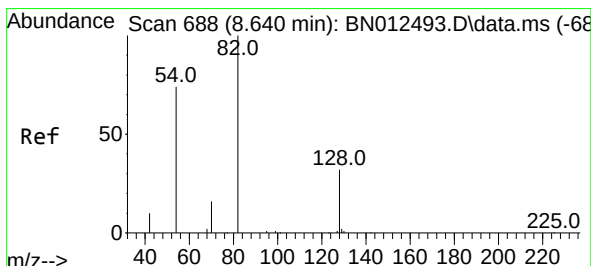
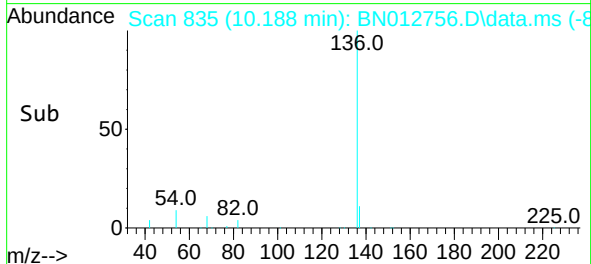
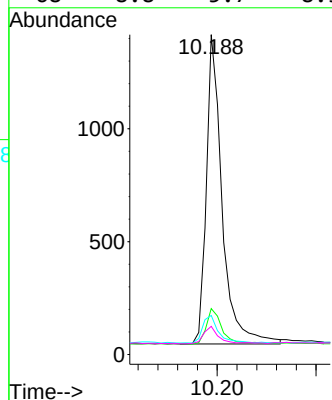
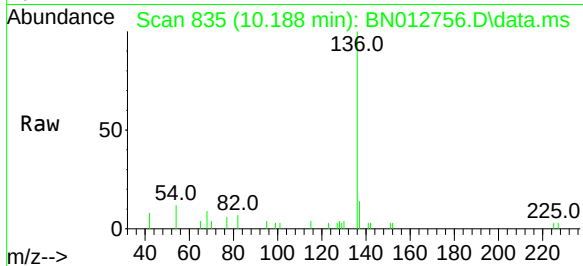




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.188 min Scan# 835
Delta R.T. 0.001 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

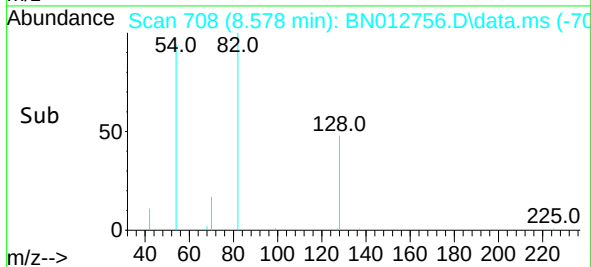
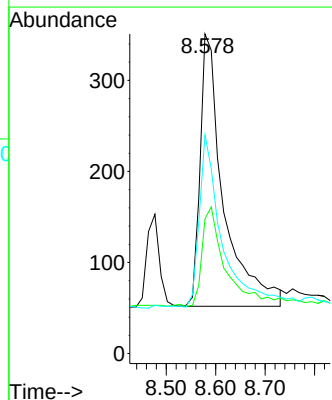
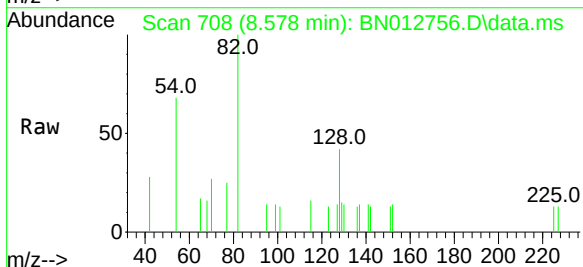
Instrument :
BNA_N
ClientSampleId :
PB133253BSD

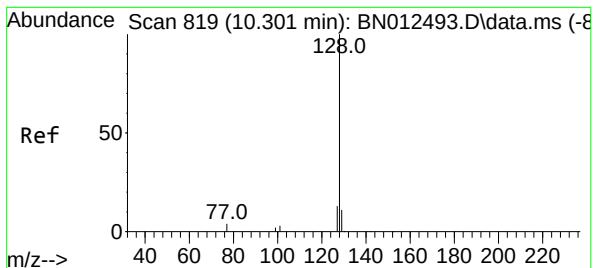
Tgt Ion:	136	Resp:	3045
Ion Ratio	Lower	Upper	
136	100		
137	14.4	10.6	15.8
54	12.2	8.6	12.8
68	8.8	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.27 ng
RT: 8.578 min Scan# 708
Delta R.T. 0.001 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:	82	Resp:	986
Ion Ratio	Lower	Upper	
82	100		
128	42.2	30.6	46.0
54	68.4	48.3	72.5

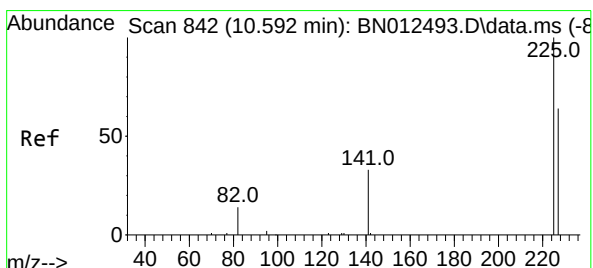
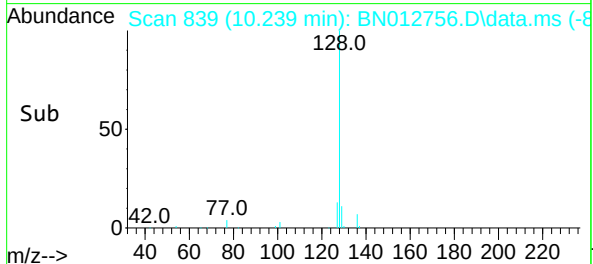
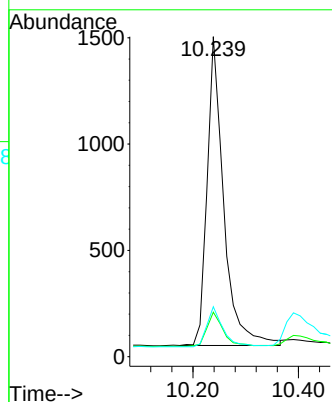
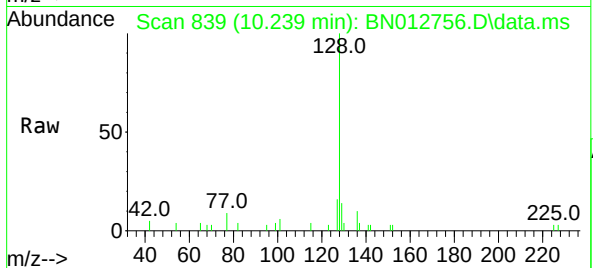




#9
Naphthalene
Concen: 0.37 ng
RT: 10.239 min Scan# 839
Delta R.T. 0.001 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

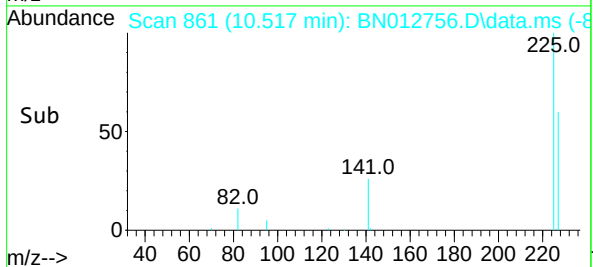
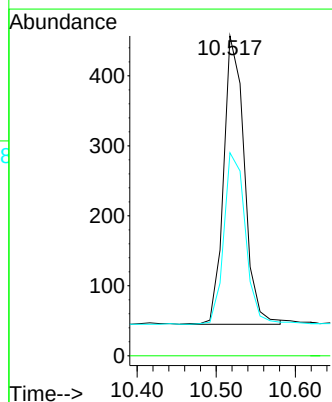
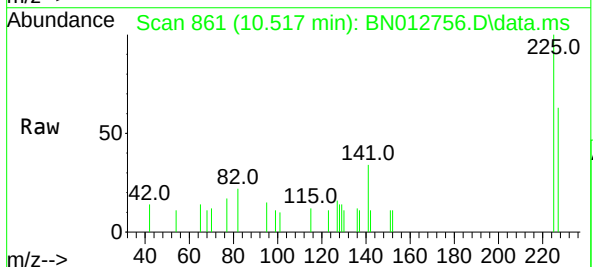
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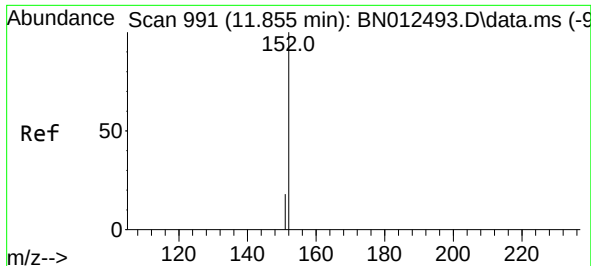
Tgt Ion:	128	Resp:	3167
Ion Ratio	Lower	Upper	
128	100		
129	13.9	9.8	14.8
127	15.6	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.517 min Scan# 861
Delta R.T. -0.011 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:	225	Resp:	748
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	61.8	51.0	76.6

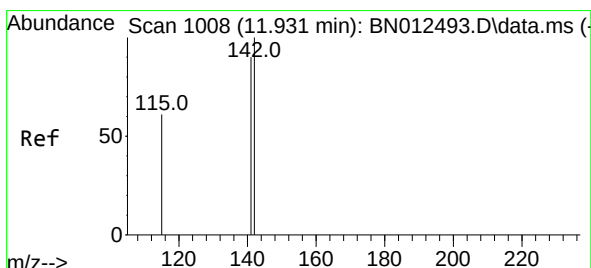
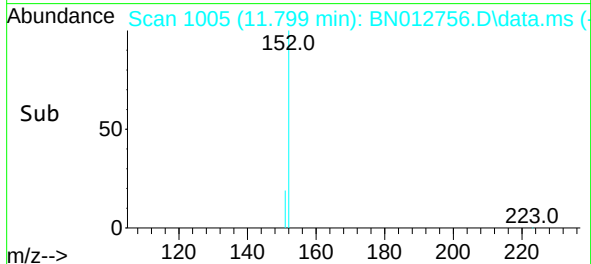
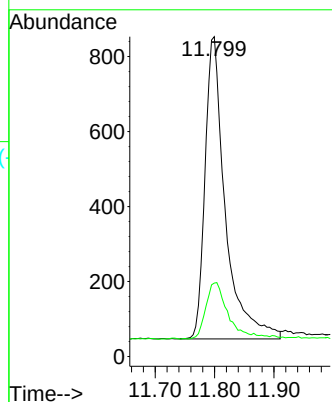
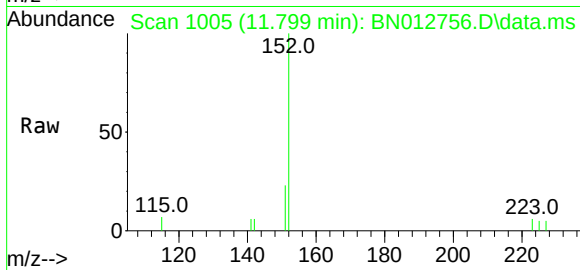




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.799 min Scan# 1005
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

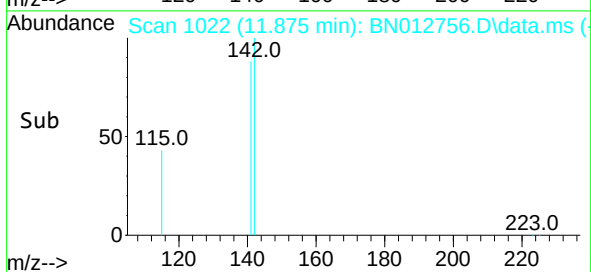
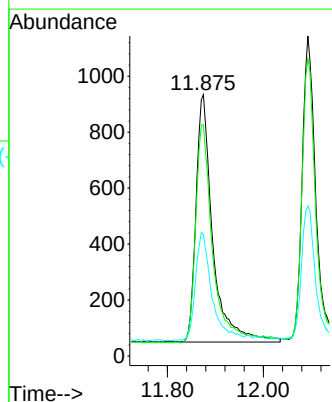
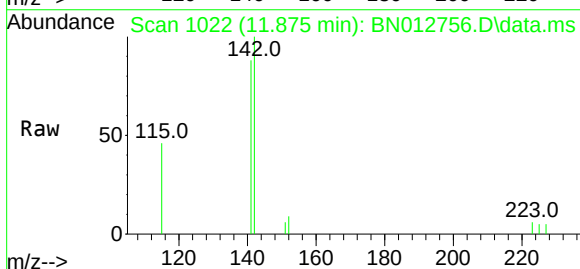
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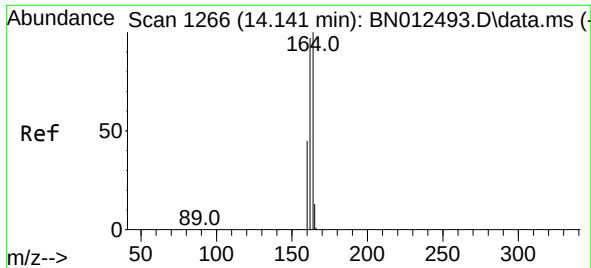
Tgt Ion:152 Resp: 1912
Ion Ratio Lower Upper
152 100
151 21.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.875 min Scan# 1022
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:142 Resp: 2148
Ion Ratio Lower Upper
142 100
141 88.3 69.4 104.2
115 46.4 35.7 53.5

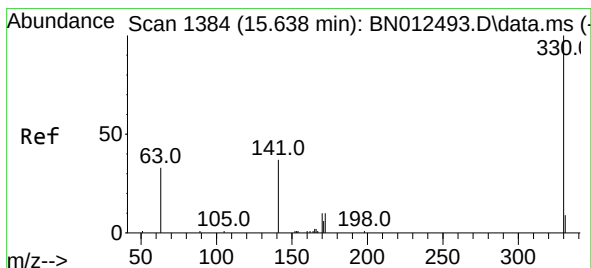
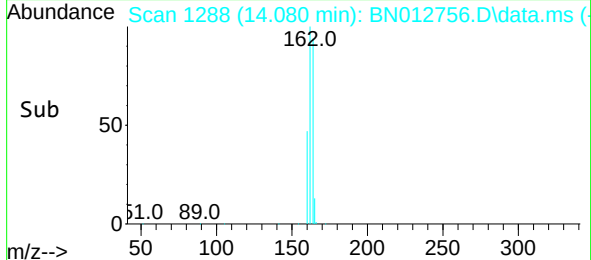
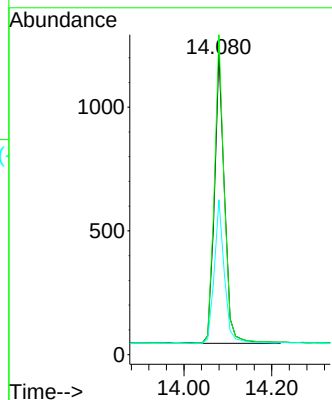
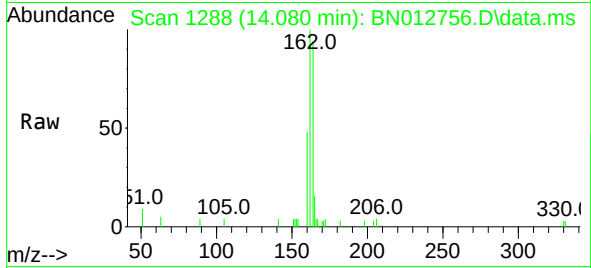




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

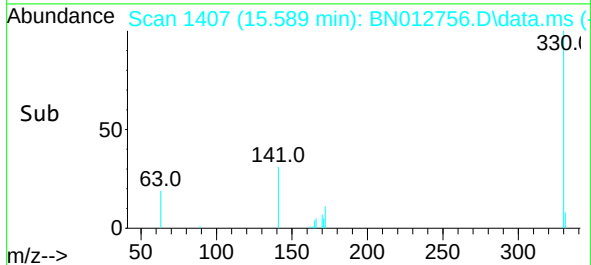
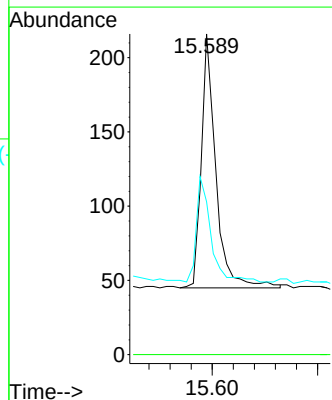
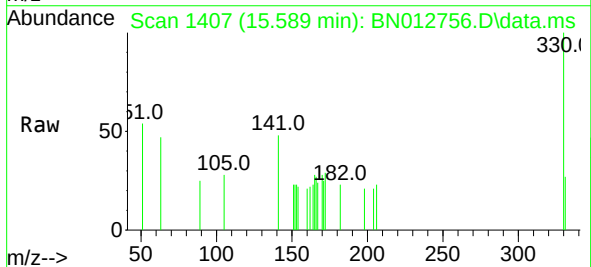
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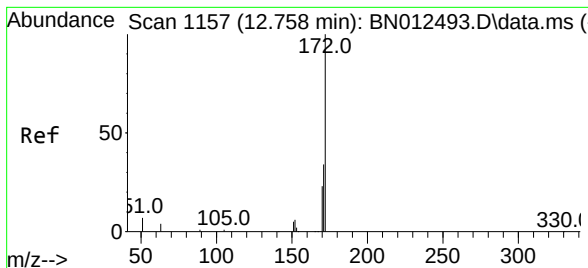
Tgt Ion:	164	Resp:	1868
Ion Ratio	Lower	Upper	
164	100		
162	106.4	80.6	120.8
160	51.5	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.24 ng
RT: 15.589 min Scan# 1407
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:	330	Resp:	327
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	41.3	34.4	51.6

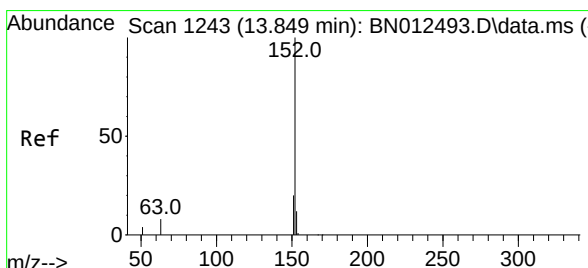
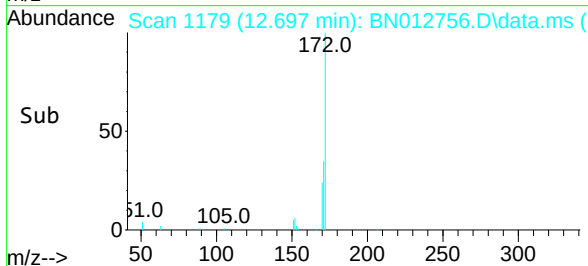
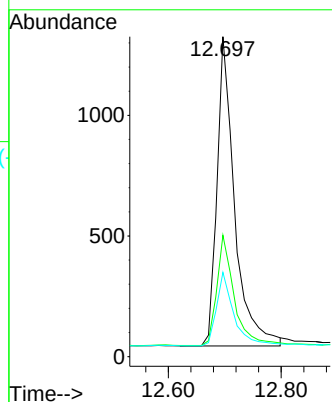
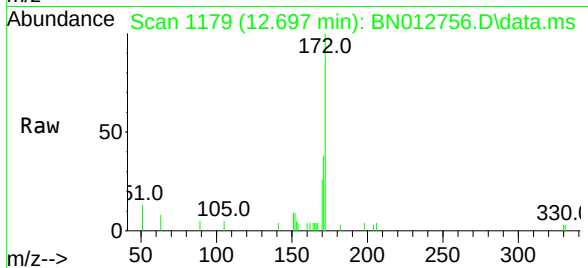




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.697 min Scan# 1179
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

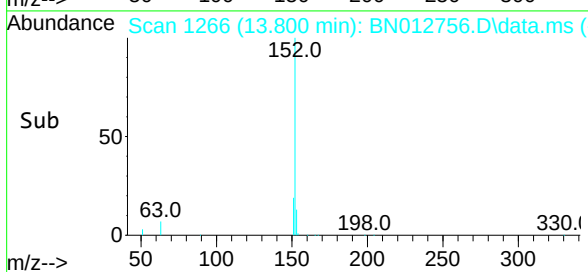
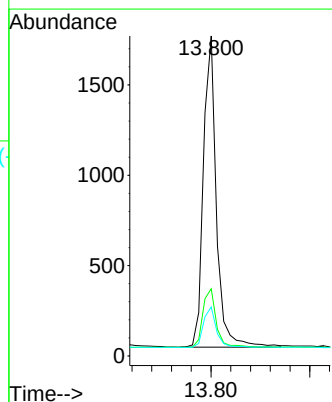
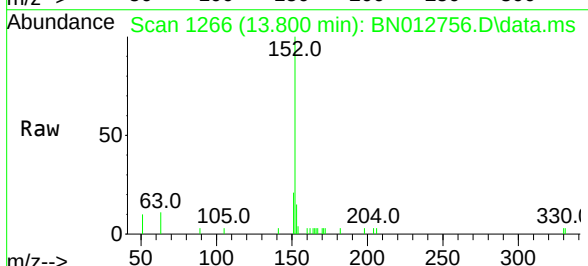
Instrument :
BNA_N
ClientSampleId :
PB133253BSD

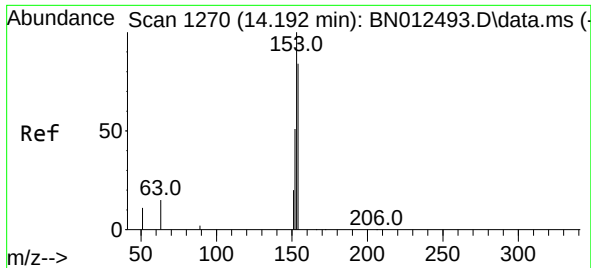
Tgt Ion:	172	Resp:	2781
Ion Ratio	Lower	Upper	
172	100		
171	37.9	28.2	42.4
170	26.3	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.800 min Scan# 1266
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:	152	Resp:	3157
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.8	23.8
153	13.2	10.6	16.0

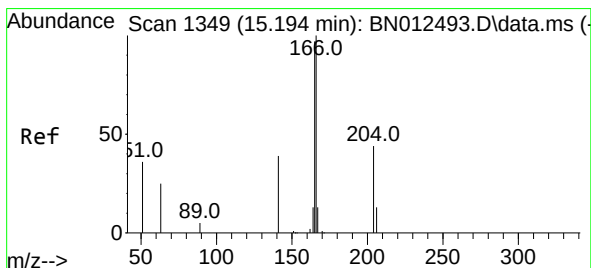
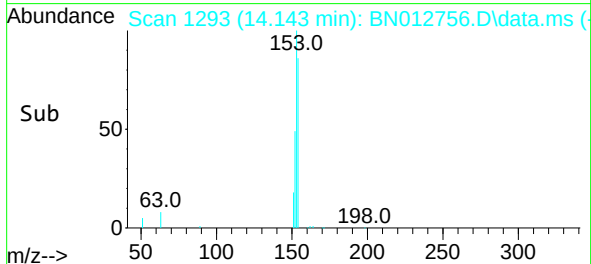
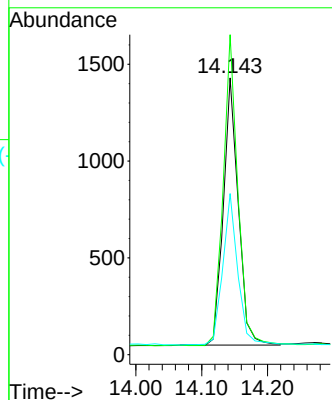
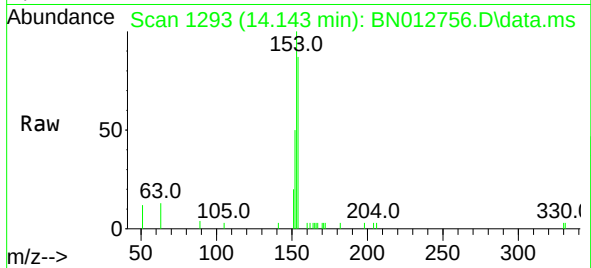




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.143 min Scan# 1293
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

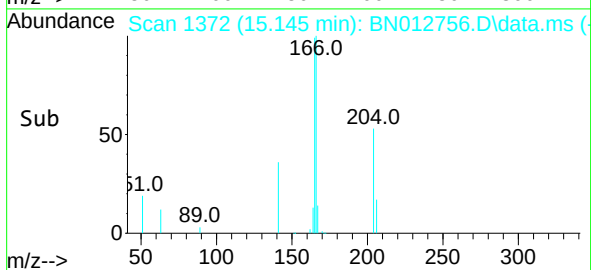
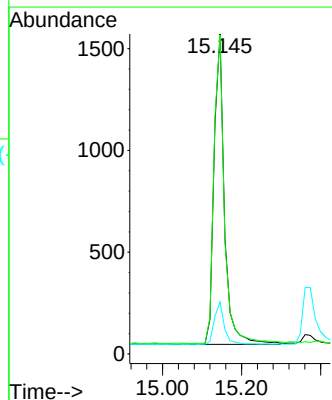
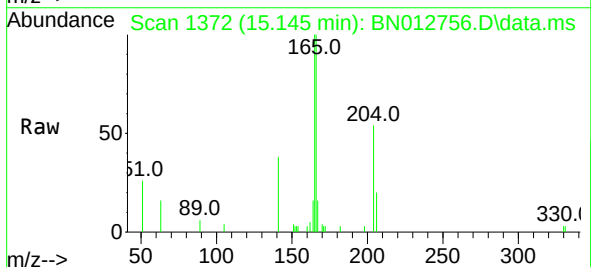
Instrument :
BNA_N
ClientSampleId :
PB133253BSD

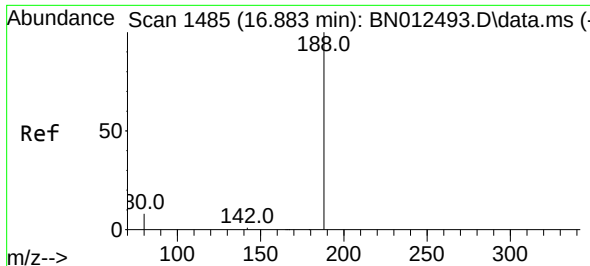
Tgt Ion:154 Resp: 2176
Ion Ratio Lower Upper
154 100
153 114.5 83.6 125.4
152 57.4 43.9 65.9



#18
Fluorene
Concen: 0.37 ng
RT: 15.145 min Scan# 1372
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:166 Resp: 2798
Ion Ratio Lower Upper
166 100
165 99.7 78.6 118.0
167 13.7 10.7 16.1

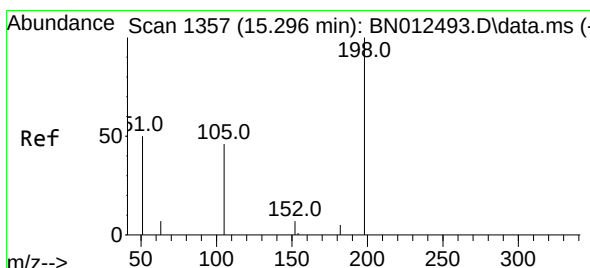
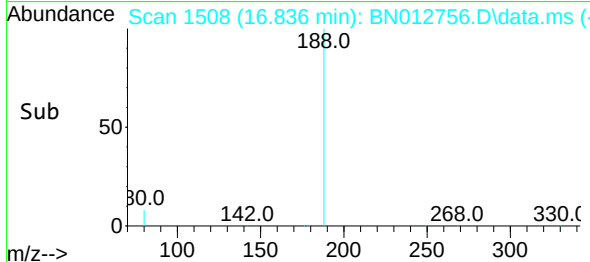
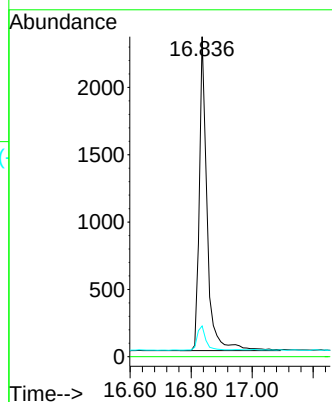
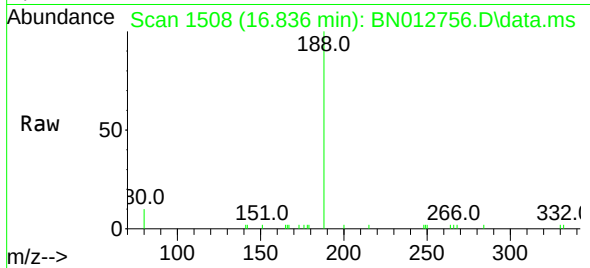




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.836 min Scan# 1508
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

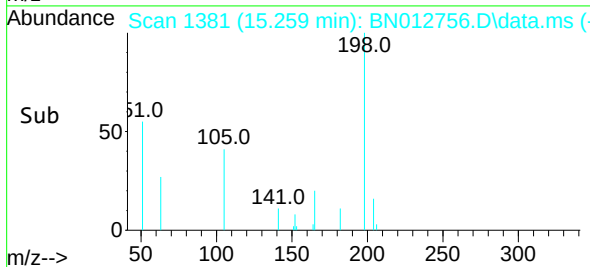
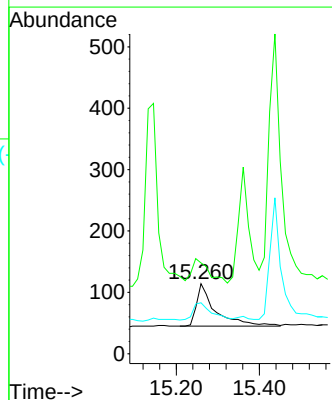
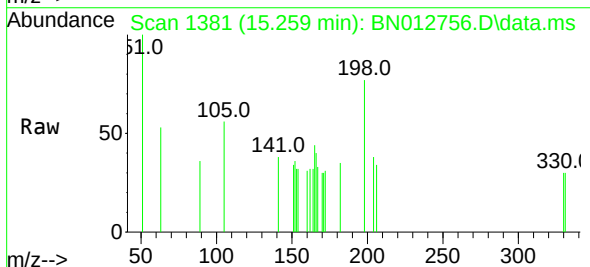
Instrument :
BNA_N
ClientSampleId :
PB133253BSD

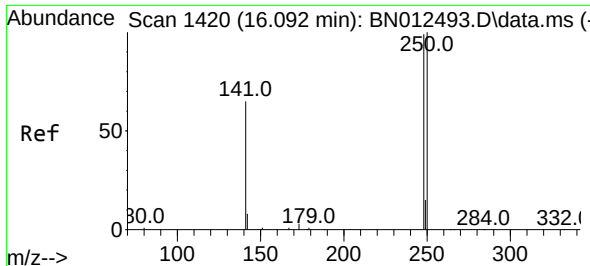
Tgt Ion:188 Resp: 4108
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.6 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.22 ng
RT: 15.259 min Scan# 1381
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:198 Resp: 218
Ion Ratio Lower Upper
198 100
51 129.8 43.5 65.3#
105 72.8 27.2 40.8#

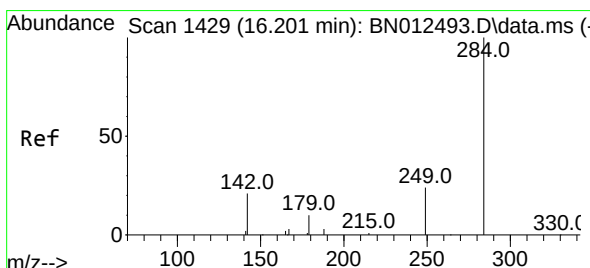
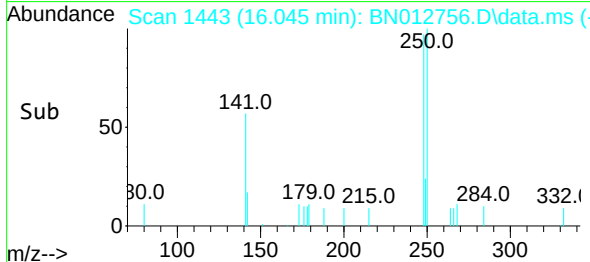
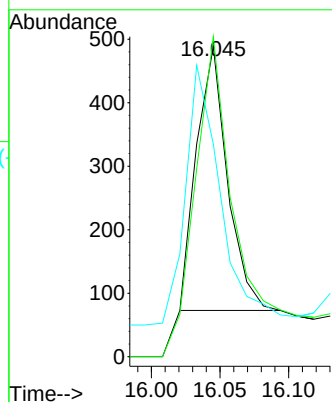
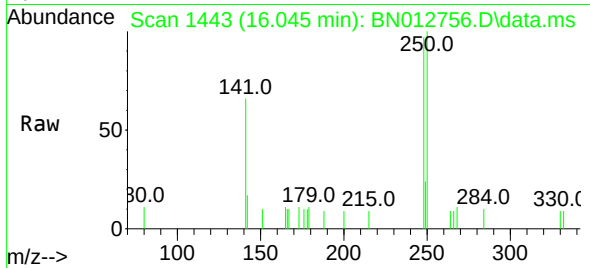




#21
4-Bromophenyl-phenylether
Concen: 0.27 ng
RT: 16.045 min Scan# 1443
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

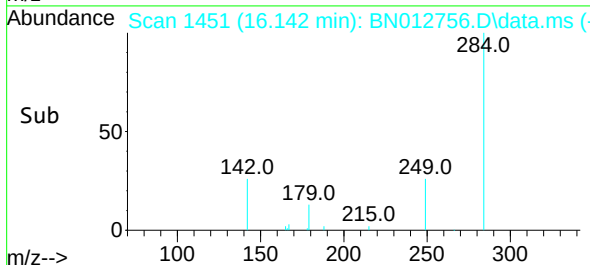
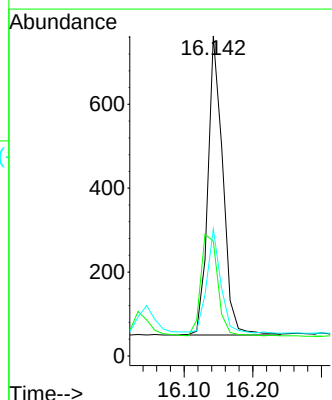
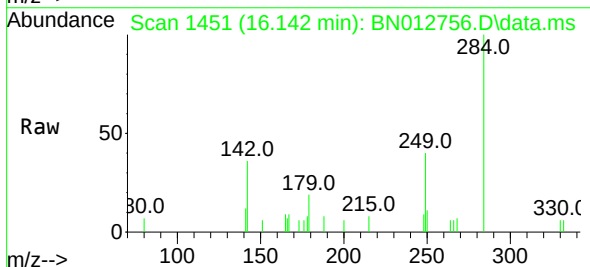
Instrument :
BNA_N
ClientSampleId :
PB133253BSD

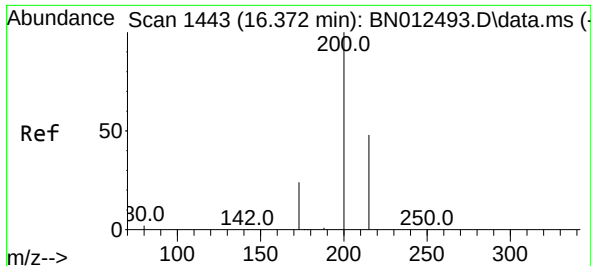
Tgt Ion:	248	Resp:	653
Ion	Ratio	Lower	Upper
248	100		
250	103.1	77.3	115.9
141	68.5	57.8	86.8



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.142 min Scan# 1451
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:	284	Resp:	1078
Ion	Ratio	Lower	Upper
284	100		
142	39.7	32.0	48.0
249	32.9	27.0	40.6

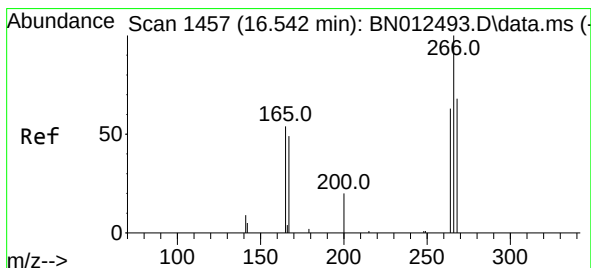
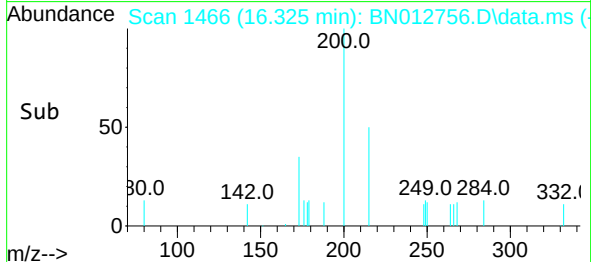
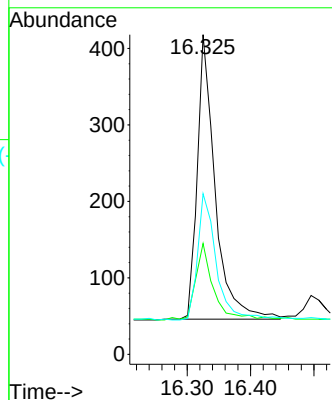
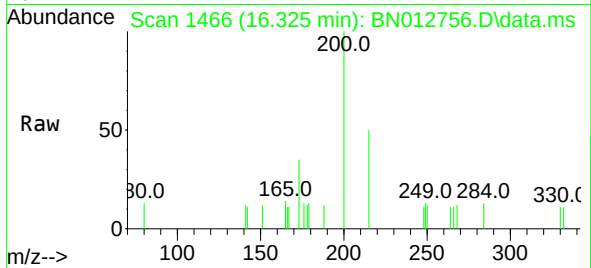




#23
Atrazine
Concen: 0.30 ng
RT: 16.325 min Scan# 1466
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

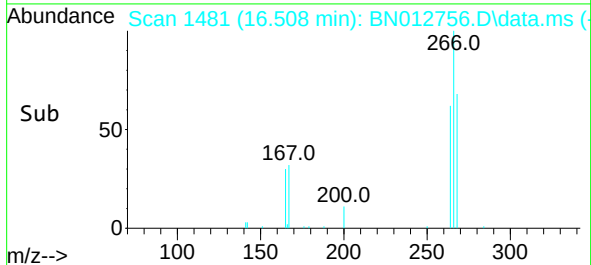
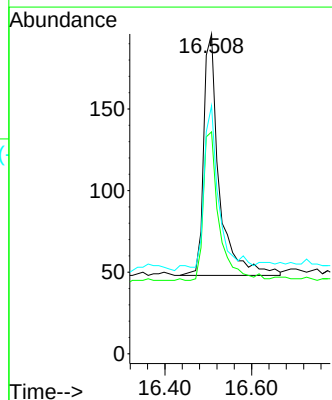
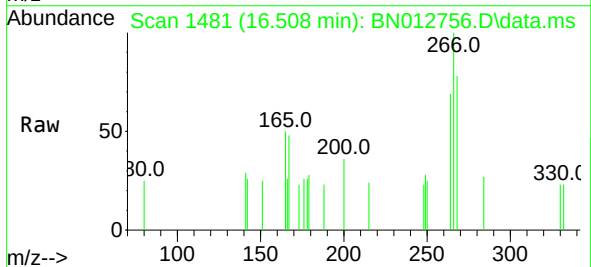
Instrument :
BNA_N
ClientSampleId :
PB133253BSD

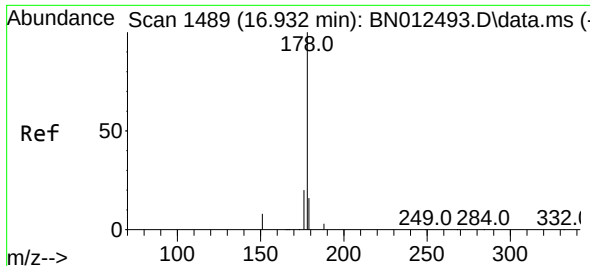
Tgt Ion:200 Resp: 730
Ion Ratio Lower Upper
200 100
173 34.7 22.8 34.2#
215 50.2 38.1 57.1



#24
Pentachlorophenol
Concen: 0.25 ng
RT: 16.508 min Scan# 1481
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:266 Resp: 368
Ion Ratio Lower Upper
266 100
264 61.7 50.9 76.3
268 57.6 51.5 77.3

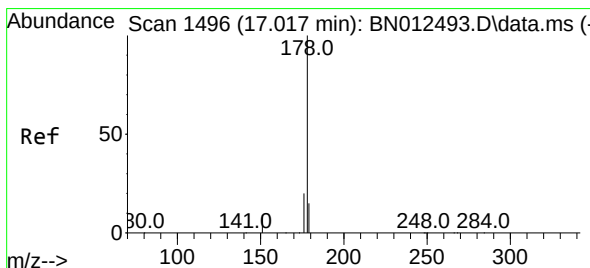
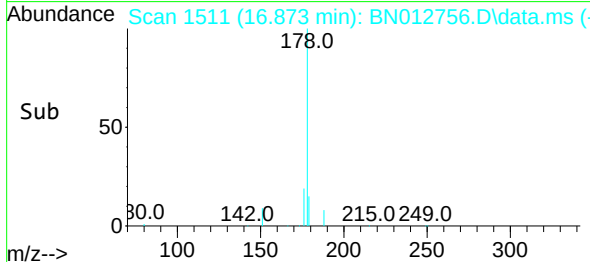
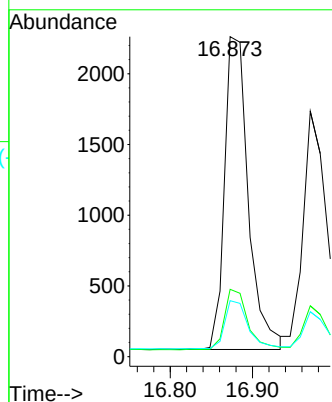
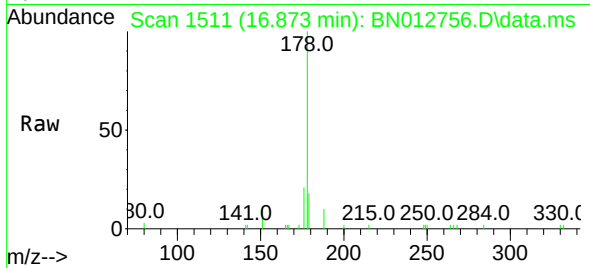




#25
Phenanthrene
Concen: 0.37 ng
RT: 16.873 min Scan# 1511
Delta R.T. -0.010 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

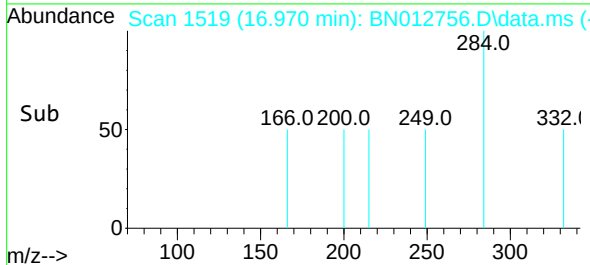
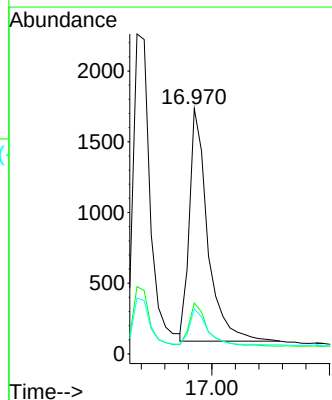
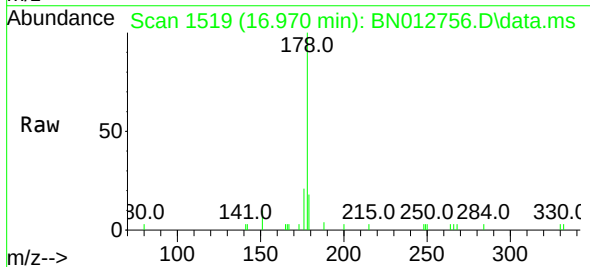
Instrument :
BNA_N
ClientSampleId :
PB133253BSD

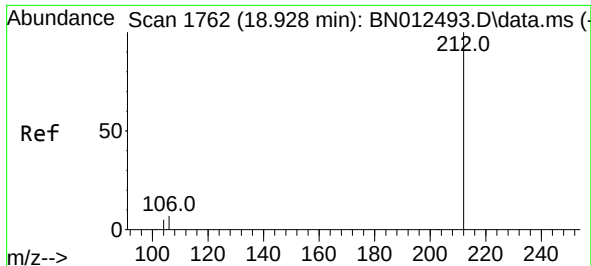
Tgt Ion:178	Resp:	4467
Ion Ratio	Lower	Upper
178	100	
176	19.4	14.8 22.2
179	15.2	12.4 18.6



#26
Anthracene
Concen: 0.32 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:178	Resp:	3556
Ion Ratio	Lower	Upper
178	100	
176	18.5	14.8 22.2
179	14.8	12.5 18.7

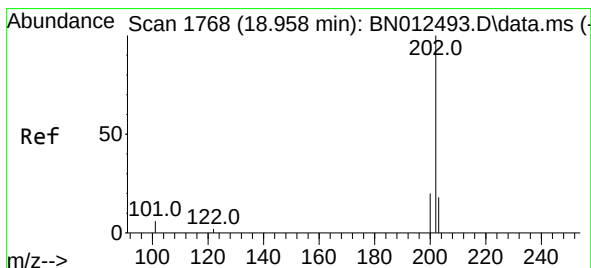
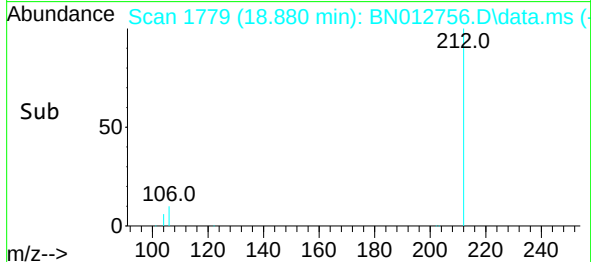
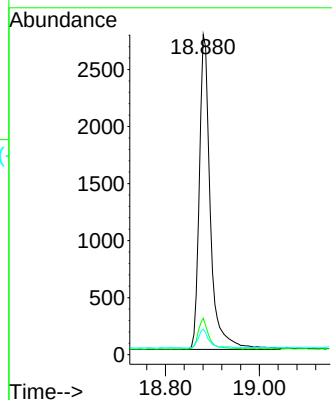
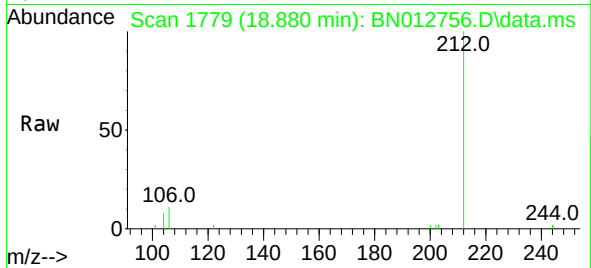




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 18.880 min Scan# 1779
Delta R.T. -0.003 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

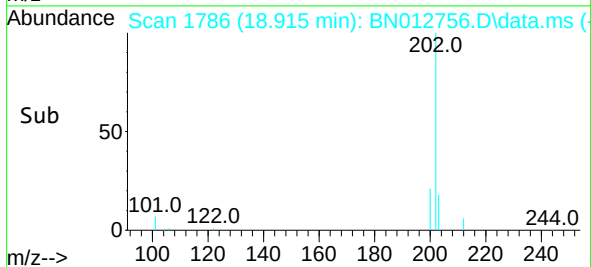
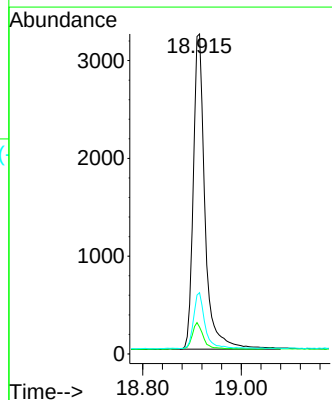
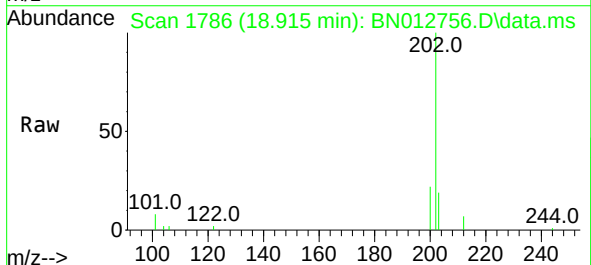
Instrument :
BNA_N
ClientSampleId :
PB133253BSD

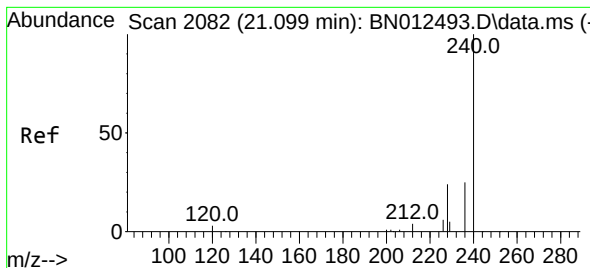
Tgt Ion:212 Resp: 4512
Ion Ratio Lower Upper
212 100
106 9.4 6.8 10.2
104 6.1 4.1 6.1



#28
Fluoranthene
Concen: 0.37 ng
RT: 18.915 min Scan# 1786
Delta R.T. 0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:202 Resp: 5319
Ion Ratio Lower Upper
202 100
101 8.1 5.8 8.6
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.059 min Scan# 2105

Delta R.T. 0.002 min

Lab File: BN012756.D

Acq: 27 Nov 2020 17:47

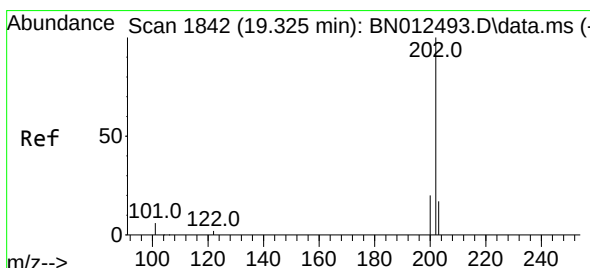
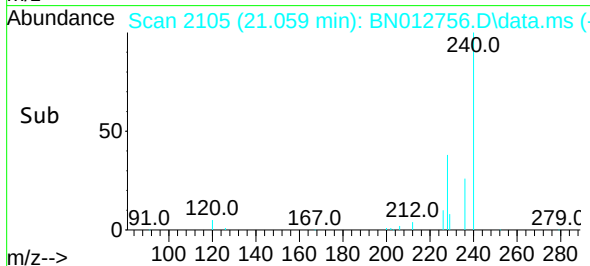
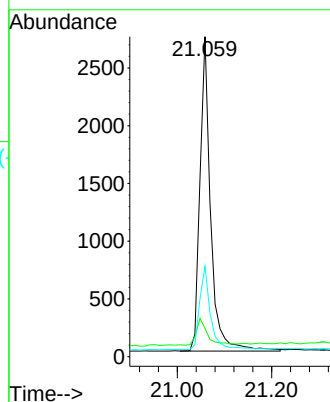
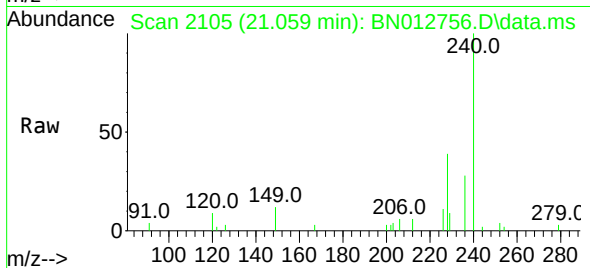
Tgt Ion:240 Resp: 4285

Ion Ratio Lower Upper

240 100

120 8.8 5.3 7.9#

236 28.3 21.8 32.8



#30

Pyrene

Concen: 0.38 ng

RT: 19.278 min Scan# 1859

Delta R.T. -0.003 min

Lab File: BN012756.D

Acq: 27 Nov 2020 17:47

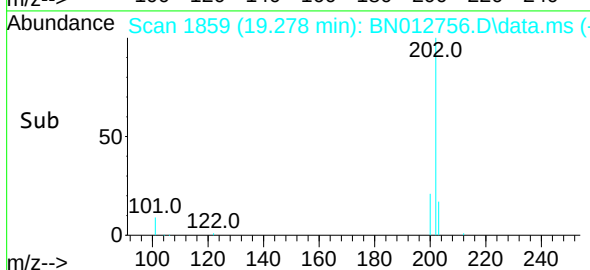
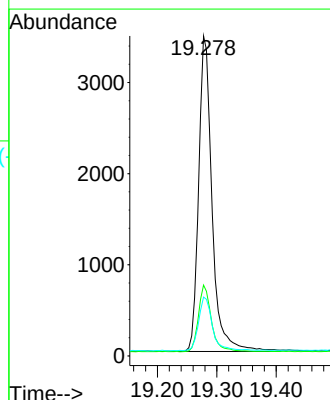
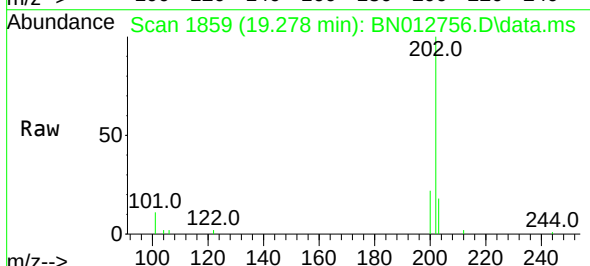
Tgt Ion:202 Resp: 5419

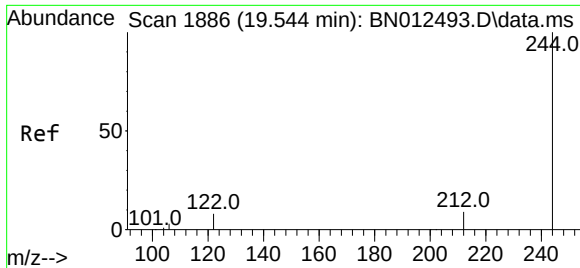
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

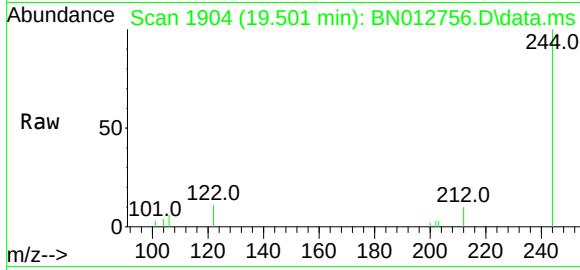
203 17.3 13.8 20.8



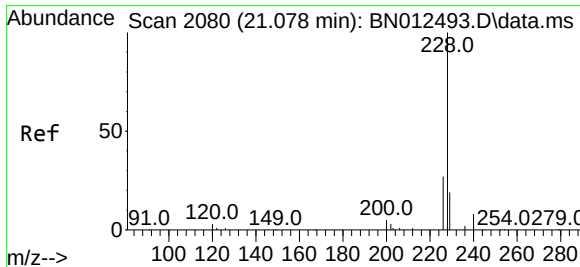
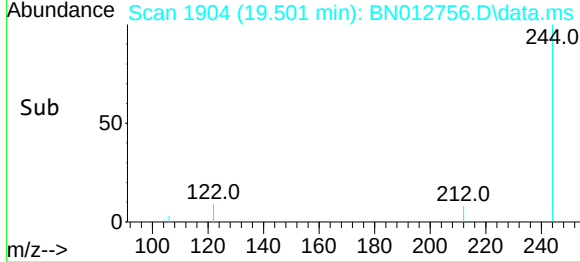
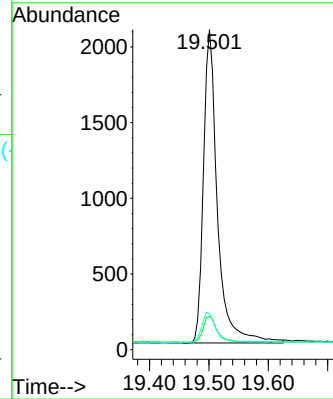


#31
 Terphenyl-d14
 Concen: 0.33 ng
 RT: 19.501 min Scan# 1904
 Delta R.T. 0.002 min
 Lab File: BN012756.D
 Acq: 27 Nov 2020 17:47

Instrument :
 BNA_N
 ClientSampleId :
 PB133253BSD

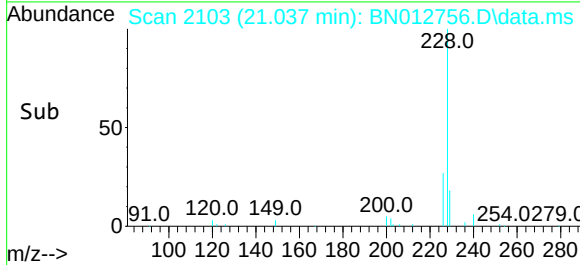
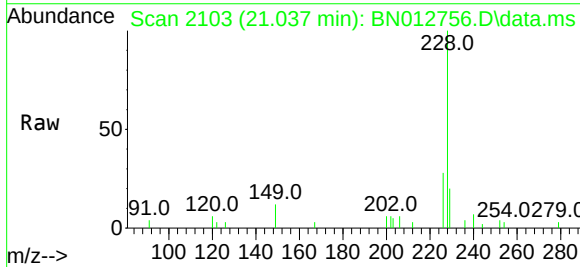
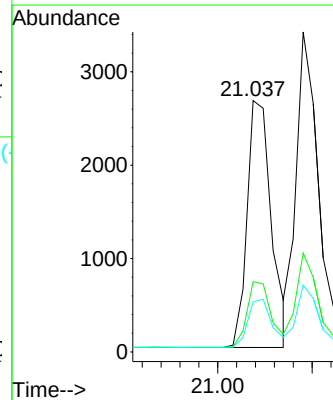


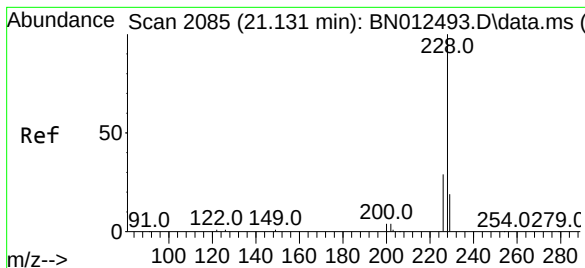
Tgt Ion:	244	Resp:	3382
Ion Ratio	Lower	Upper	
244	100		
212	10.5	7.3	10.9
122	11.3	7.3	10.9#



#32
 Benzo(a)anthracene
 Concen: 0.35 ng
 RT: 21.037 min Scan# 2103
 Delta R.T. 0.002 min
 Lab File: BN012756.D
 Acq: 27 Nov 2020 17:47

Tgt Ion:	228	Resp:	4725
Ion Ratio	Lower	Upper	
228	100		
226	27.9	22.3	33.5
229	19.9	15.7	23.5





#33

Chrysene

Concen: 0.39 ng

RT: 21.090 min Scan# 2108

Delta R.T. 0.002 min

Lab File: BN012756.D

Acq: 27 Nov 2020 17:47

Tgt Ion:228 Resp: 5568

Ion Ratio Lower Upper

228 100

226 31.0 24.2 36.2

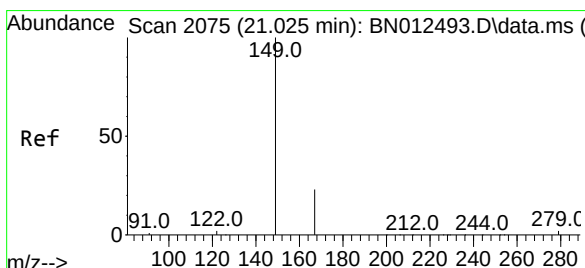
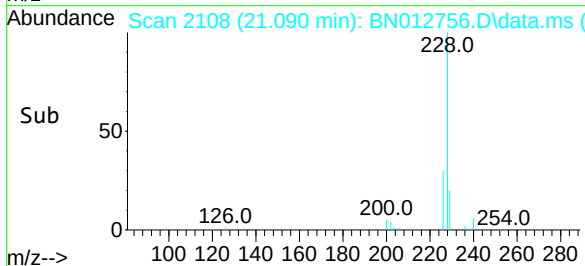
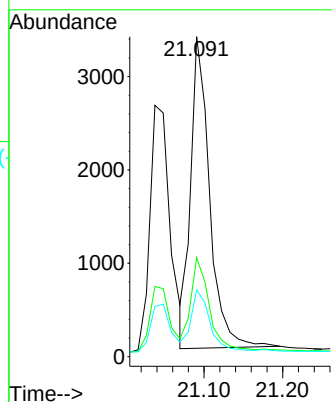
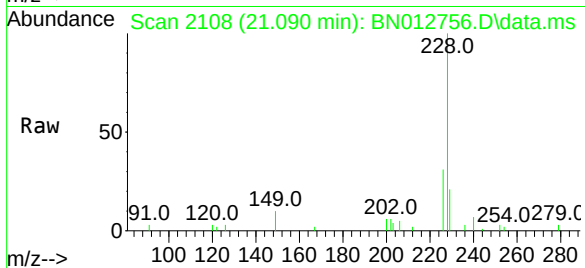
229 20.9 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

PB133253BSD



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.27 ng

RT: 20.984 min Scan# 2098

Delta R.T. 0.002 min

Lab File: BN012756.D

Acq: 27 Nov 2020 17:47

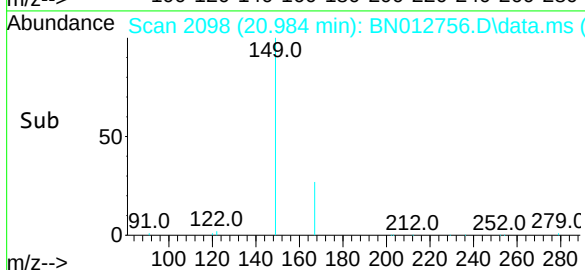
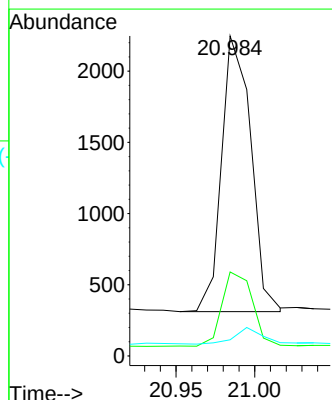
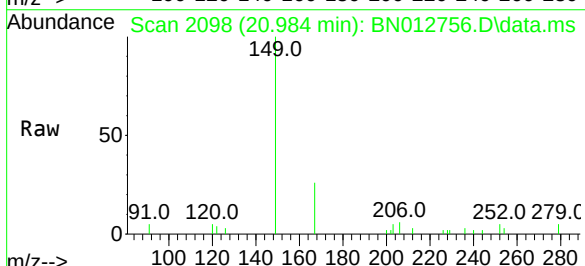
Tgt Ion:149 Resp: 2505

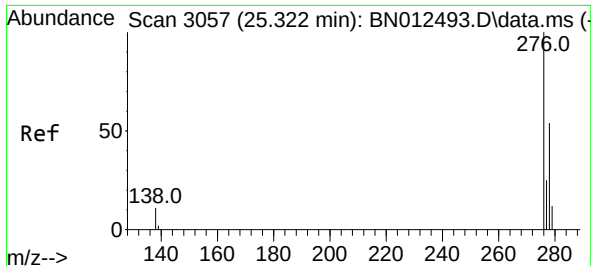
Ion Ratio Lower Upper

149 100

167 28.1 23.2 34.8

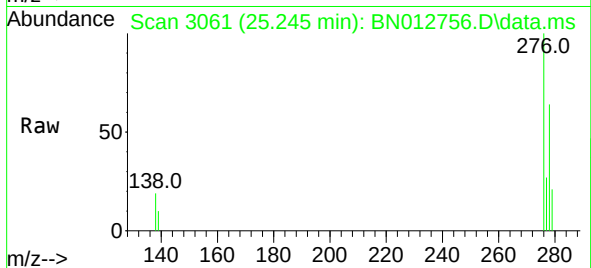
279 5.6 3.9 5.9



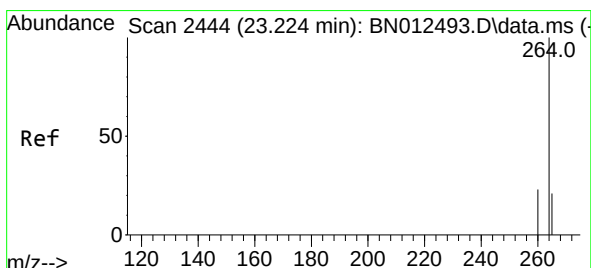
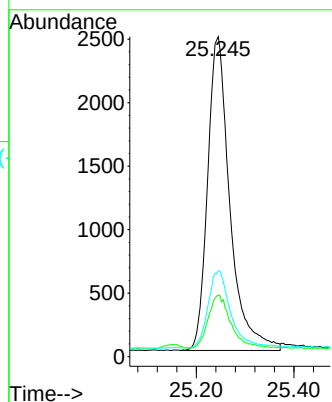
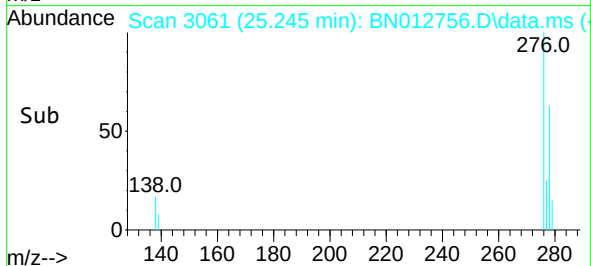


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 25.245 min Scan# 3061
Delta R.T. 0.009 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

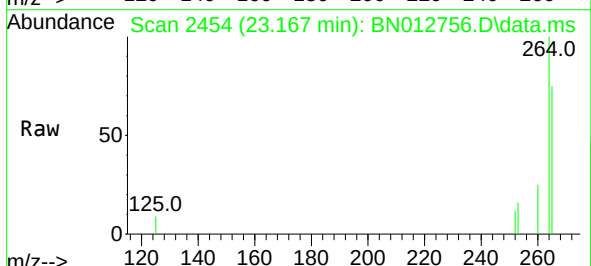
Instrument :
BNA_N
ClientSampleId :
PB133253BSD



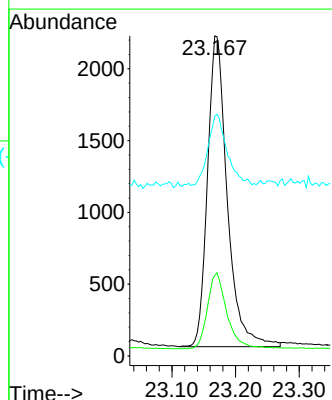
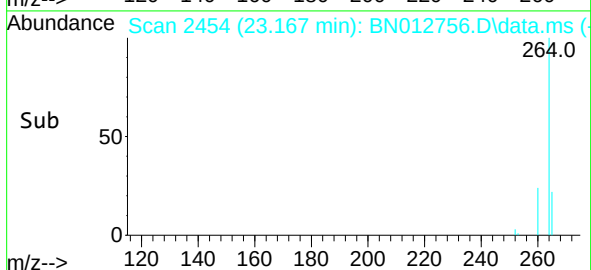
Tgt Ion:276 Resp: 7832
Ion Ratio Lower Upper
276 100
138 17.5 13.3 19.9
277 24.8 20.2 30.4

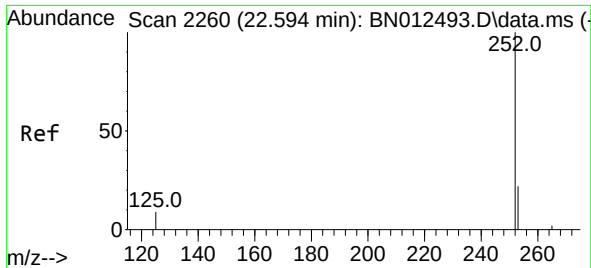


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.167 min Scan# 2454
Delta R.T. -0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47



Tgt Ion:264 Resp: 4682
Ion Ratio Lower Upper
264 100
260 25.2 19.8 29.6
265 74.9 51.4 77.0

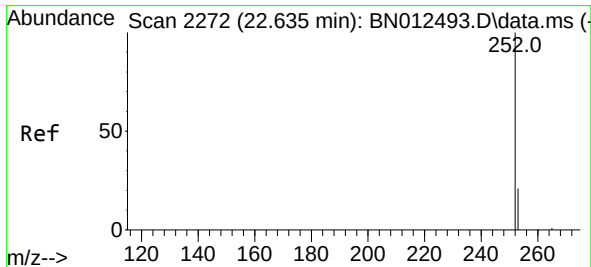
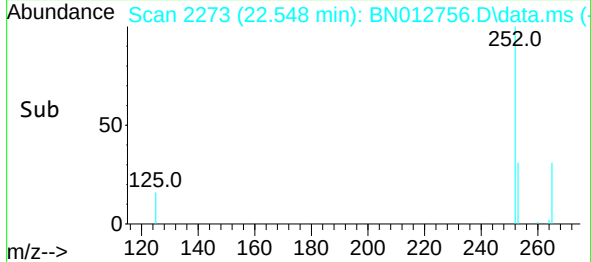
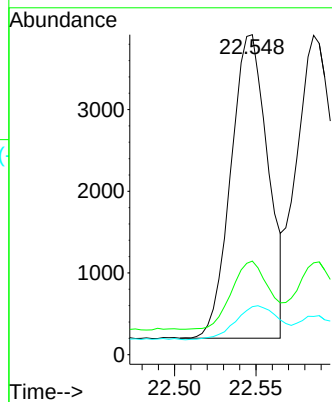
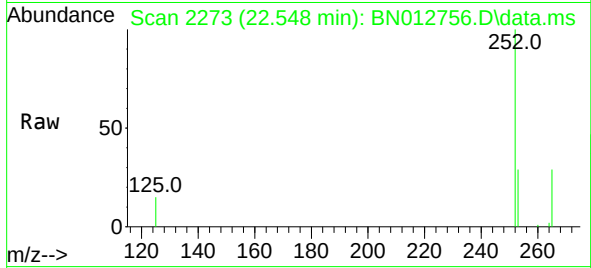




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.548 min Scan# 2273
Delta R.T. 0.005 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

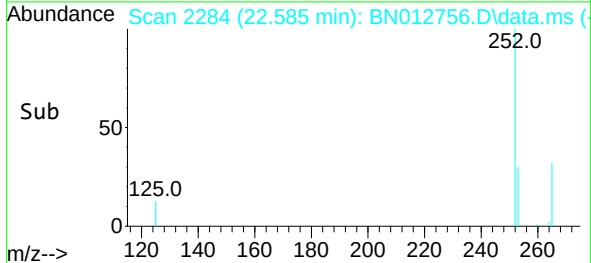
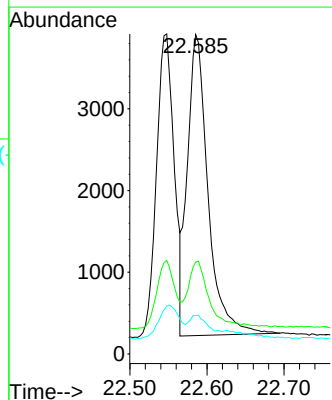
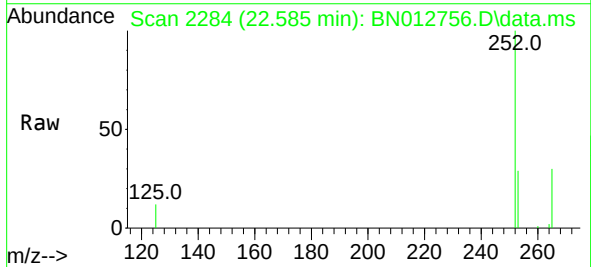
Instrument :
BNA_N
ClientSampleId :
PB133253BSD

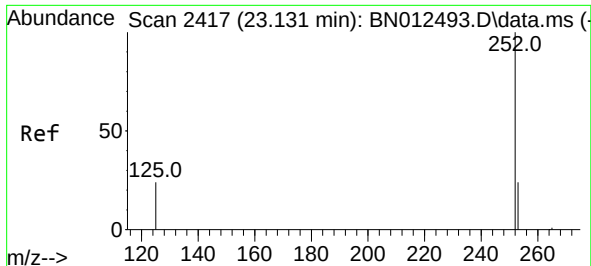
Tgt Ion:252 Resp: 5906
Ion Ratio Lower Upper
252 100
253 29.2 20.1 30.1
125 15.0 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.585 min Scan# 2284
Delta R.T. -0.002 min
Lab File: BN012756.D
Acq: 27 Nov 2020 17:47

Tgt Ion:252 Resp: 6857
Ion Ratio Lower Upper
252 100
253 28.7 19.8 29.8
125 12.0 7.1 10.7#





#39

Benzo(a)pyrene

Concen: 0.40 ng

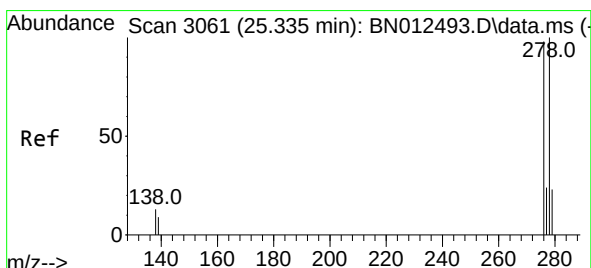
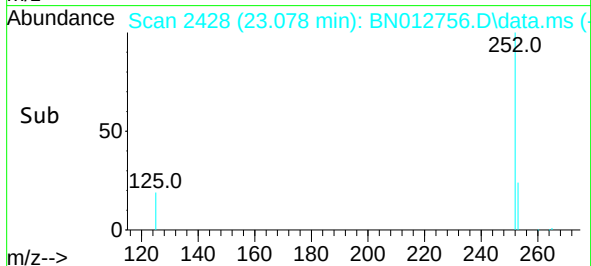
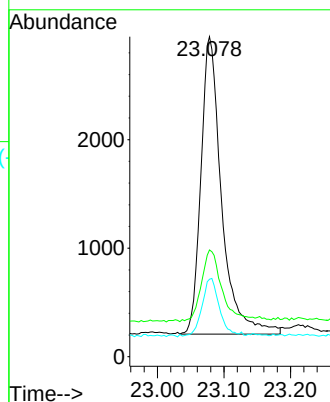
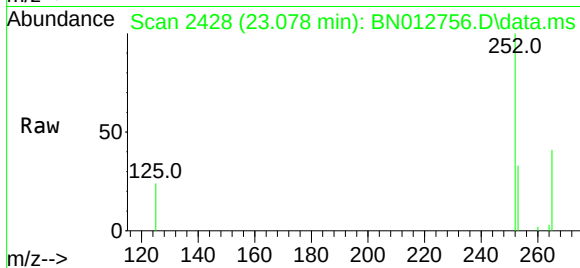
RT: 23.078 min Scan# 2428

Delta R.T. 0.002 min

Lab File: BN012756.D

Acq: 27 Nov 2020 17:47

Tgt Ion:252	Resp:	5911
Ion Ratio	Lower	Upper
252	100	
253	33.4	21.3 31.9#
125	24.2	8.3 12.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

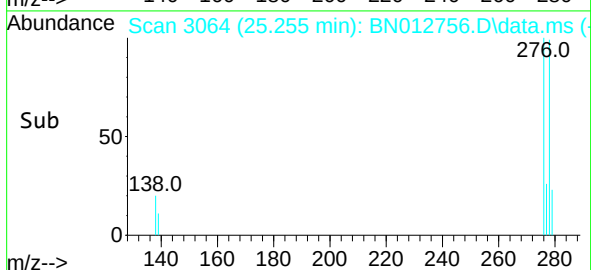
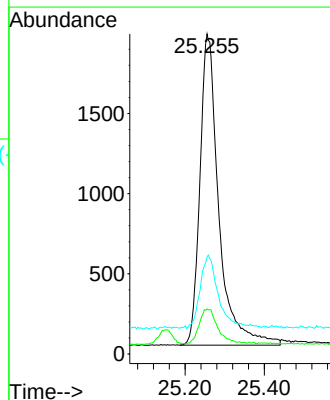
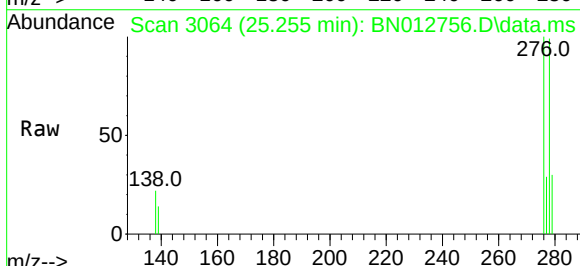
RT: 25.255 min Scan# 3064

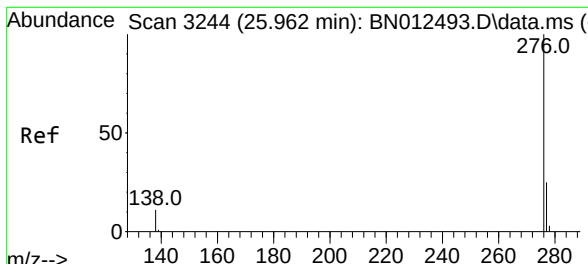
Delta R.T. -0.002 min

Lab File: BN012756.D

Acq: 27 Nov 2020 17:47

Tgt Ion:278	Resp:	6427
Ion Ratio	Lower	Upper
278	100	
139	14.0	9.3 13.9#
279	30.4	21.6 32.4





#41

Benzo(g,h,i)perylene

Concen: 0.40 ng

RT: 25.875 min Scan# 3245

Delta R.T. 0.005 min

Lab File: BN012756.D

Acq: 27 Nov 2020 17:47

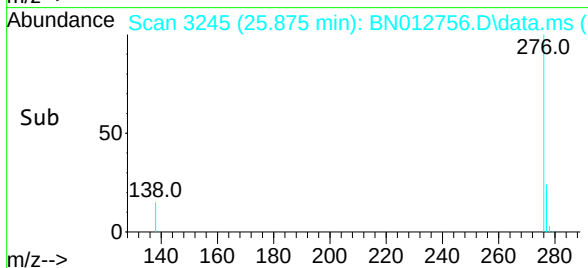
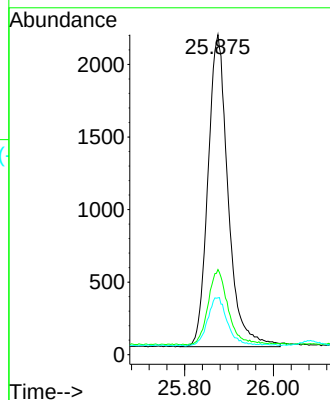
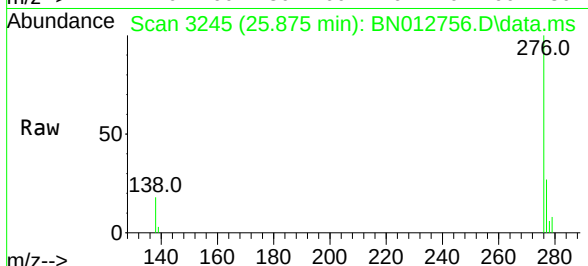
Tgt Ion:276 Resp: 6787

Ion Ratio Lower Upper

276 100

277 26.6 19.8 29.8

138 17.8 11.7 17.5#



Instrument :

BNA_N

ClientSampleId :

PB133253BSD