

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
 Data File : BN015582.D
 Acq On : 15 Jul 2021 17:10
 Operator : CG/JU
 Sample : PB137284BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137284BS

Quant Time: Jul 15 17:44:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 15:46:51 2021
 Response via : Initial Calibration

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

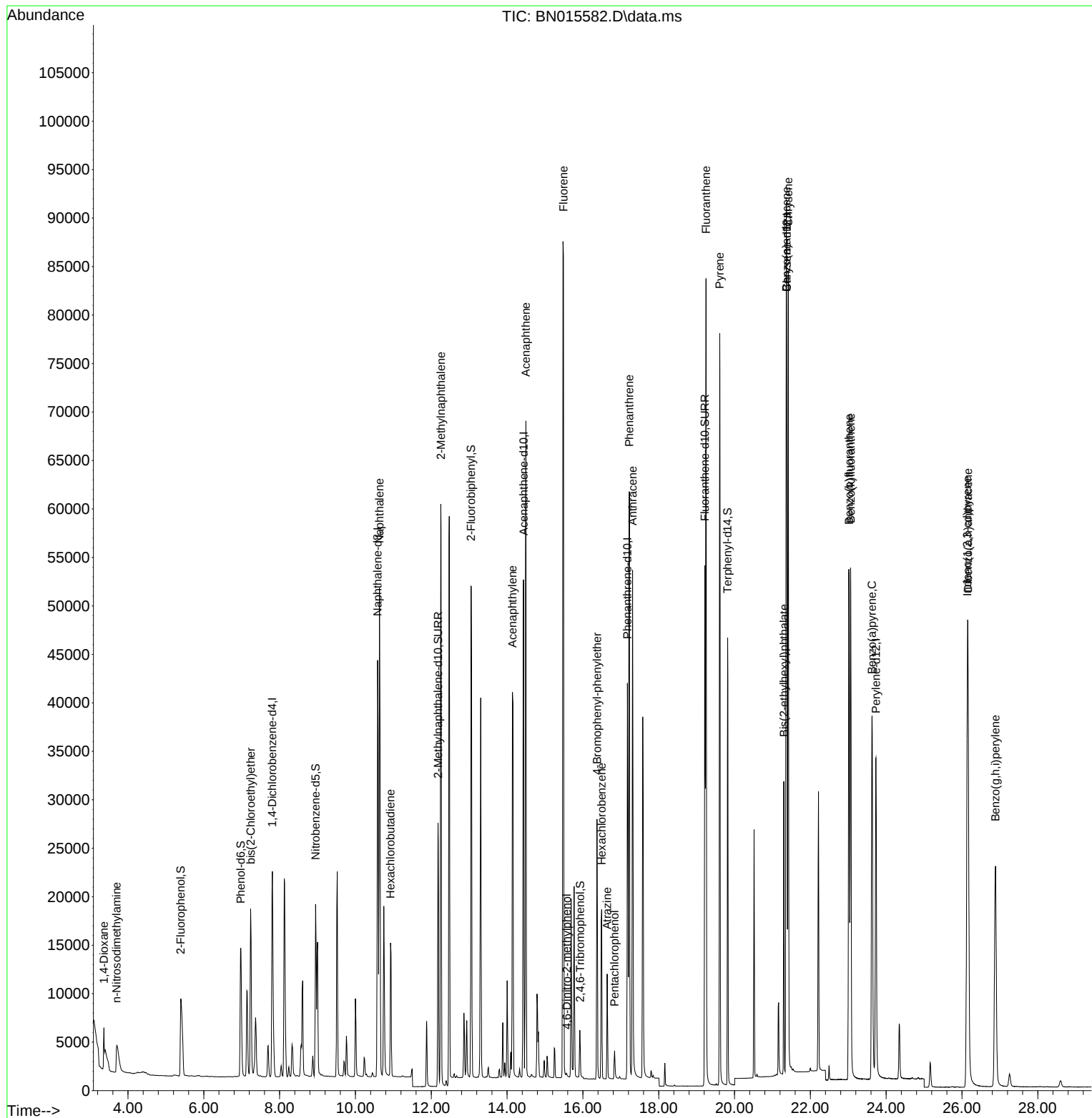
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	13726	0.400	ng	# 0.00
7) Naphthalene-d8	10.584	136	60420	0.400	ng	# 0.00
13) Acenaphthene-d10	14.433	164	30557	0.400	ng	0.00
19) Phenanthrene-d10	17.176	188	54554	0.400	ng	0.00
29) Chrysene-d12	21.376	240	50316	0.400	ng	# 0.00
35) Perylene-d12	23.731	264	46774	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	15426	0.392	ng	0.00
5) Phenol-d6	6.978	99	18411	0.393	ng	0.00
8) Nitrobenzene-d5	8.949	82	15764	0.363	ng	0.00
11) 2-Methylnaphthalene-d10	12.180	152	36942	0.372	ng	0.00
14) 2,4,6-Tribromophenol	15.931	330	3754	0.375	ng	0.01
15) 2-Fluorobiphenyl	13.051	172	47555	0.386	ng	0.00
27) Fluoranthene-d10	19.217	212	58884	0.357	ng	0.00
31) Terphenyl-d14	19.817	244	44953	0.377	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	3230	0.481	ng	# 50
3) n-Nitrosodimethylamine	3.696	42	4292	0.379	ng	# 78
6) bis(2-Chloroethyl)ether	7.236	93	16592	0.396	ng	# 84
9) Naphthalene	10.635	128	67212	0.383	ng	97
10) Hexachlorobutadiene	10.926	225	12678	0.387	ng	# 98
12) 2-Methylnaphthalene	12.252	142	43114	0.388	ng	# 90
16) Acenaphthylene	14.142	152	52127	0.367	ng	98
17) Acenaphthene	14.497	154	36438	0.384	ng	99
18) Fluorene	15.487	166	42814	0.376	ng	99
20) 4,6-Dinitro-2-methylph...	15.575	198	254	0.544	ng	91
21) 4-Bromophenyl-phenylether	16.372	248	13112	0.378	ng	# 83
22) Hexachlorobenzene	16.494	284	15287	0.392	ng	# 92
23) Atrazine	16.640	200	8252	0.360	ng	92
24) Pentachlorophenol	16.835	266	1655	0.438	ng	99
25) Phenanthrene	17.224	178	68285	0.387	ng	99
26) Anthracene	17.309	178	54947	0.363	ng	99
28) Fluoranthene	19.246	202	73474	0.385	ng	# 97
30) Pyrene	19.609	202	72316	0.374	ng	99
32) Benzo(a)anthracene	21.365	228	63608	0.362	ng	97
33) Chrysene	21.418	228	71635	0.385	ng	97
34) Bis(2-ethylhexyl)phtha...	21.302	149	24572	0.326	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.144	276	62912	0.377	ng	# 86
37) Benzo(b)fluoranthene	23.019	252	67610	0.368	ng	# 95
38) Benzo(k)fluoranthene	23.063	252	72496	0.391	ng	# 95
39) Benzo(a)pyrene	23.625	252	59017	0.374	ng	# 93
40) Dibenzo(a,h)anthracene	26.157	278	49482	0.377	ng	# 90
41) Benzo(g,h,i)perylene	26.883	276	51953	0.367	ng	# 89

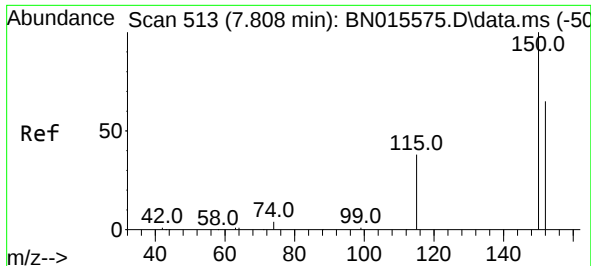
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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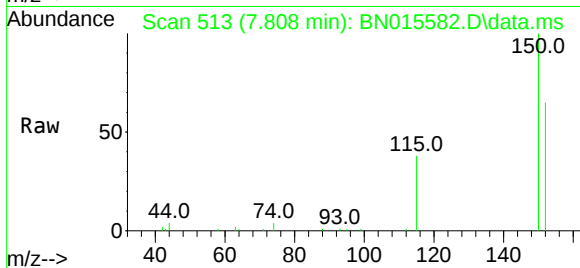
Quant Time: Jul 15 17:44:46 2021
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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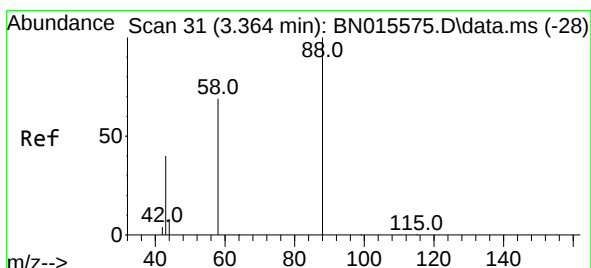
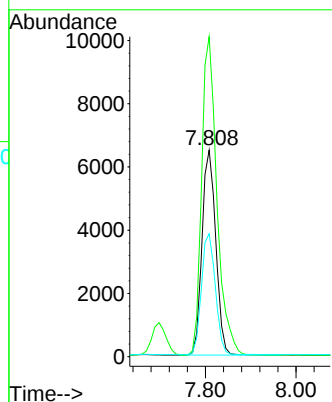
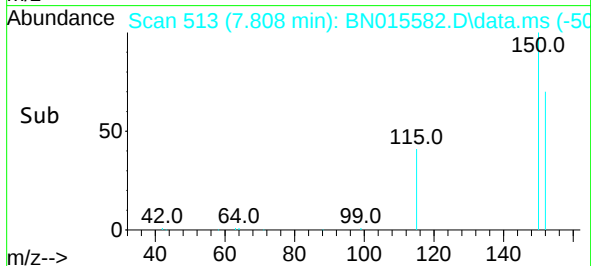


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.808 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

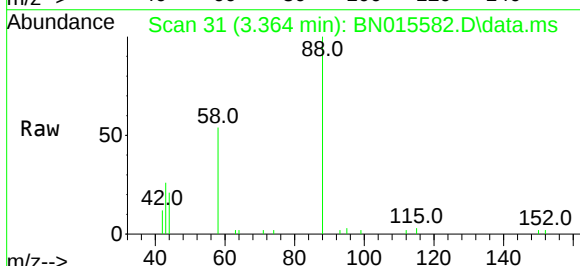
Instrument :
BNA_N
ClientSampleId :
PB137284BS



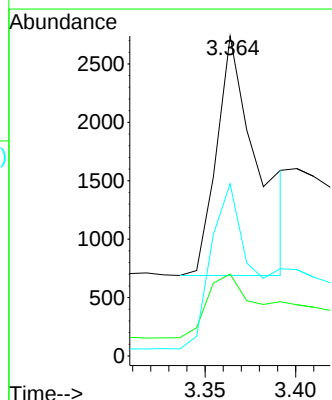
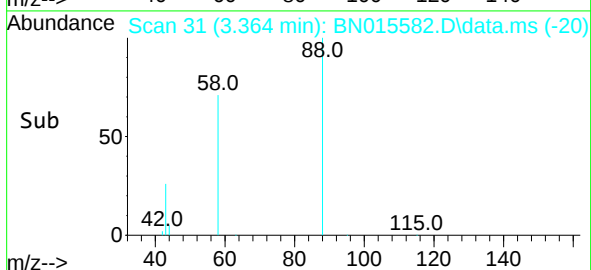
Tgt Ion:152 Resp: 13726
Ion Ratio Lower Upper
152 100
150 154.9 119.0 178.6
115 59.5 62.2 93.4#

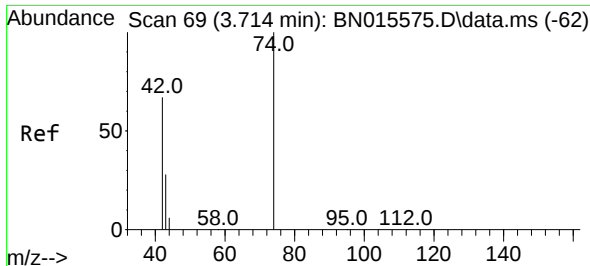


#2
1,4-Dioxane
Concen: 0.481 ng
RT: 3.364 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10



Tgt Ion: 88 Resp: 3230
Ion Ratio Lower Upper
88 100
43 65.9 12.9 19.3#
58 65.8 38.1 57.1#

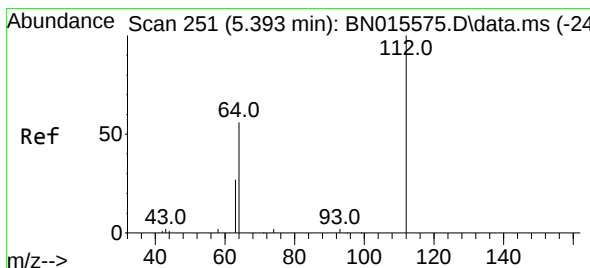
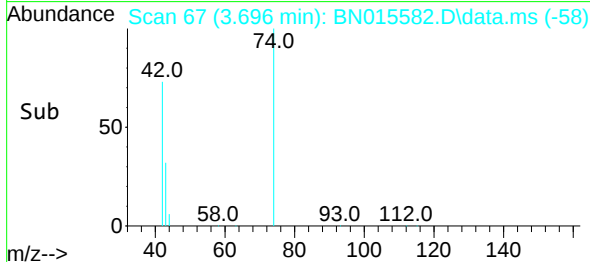
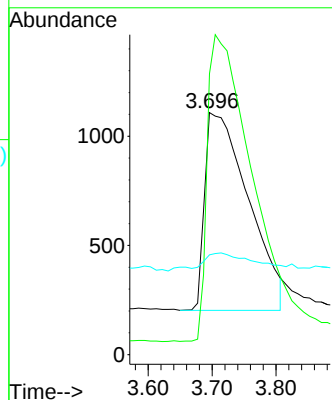
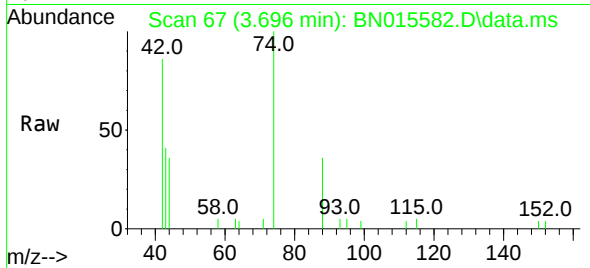




#3
n-Nitrosodimethylamine
Concen: 0.379 ng
RT: 3.696 min Scan# 67
Delta R.T. -0.019 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

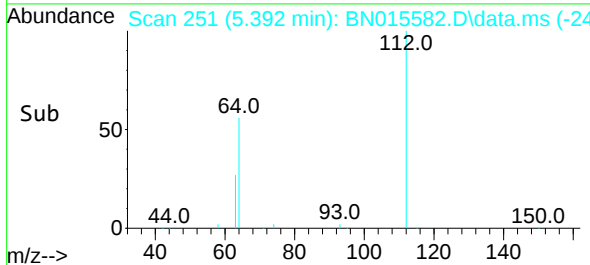
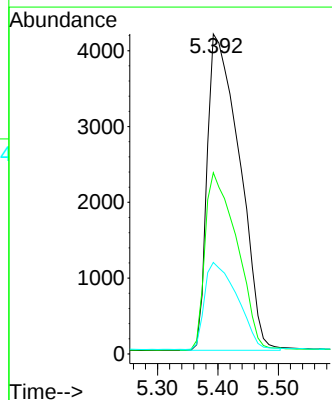
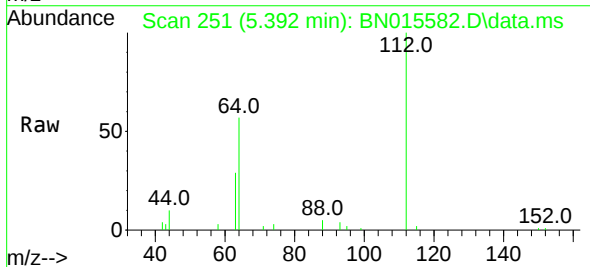
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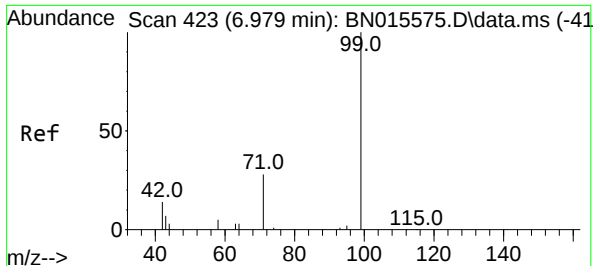
Tgt Ion: 42 Resp: 4292
Ion Ratio Lower Upper
42 100
74 154.8 149.5 224.3
44 8.3 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.392 ng
RT: 5.392 min Scan# 251
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion: 112 Resp: 15426
Ion Ratio Lower Upper
112 100
64 55.5 39.0 58.6
63 27.9 20.6 30.8

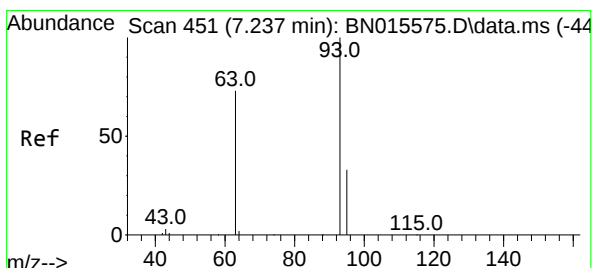
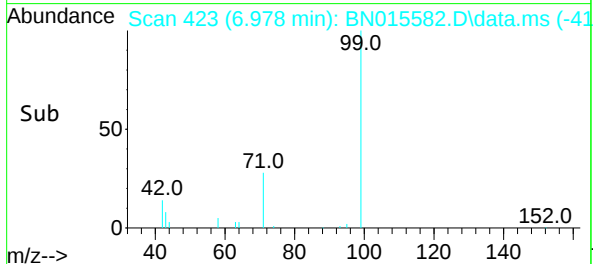
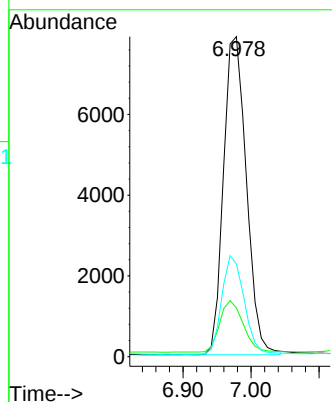
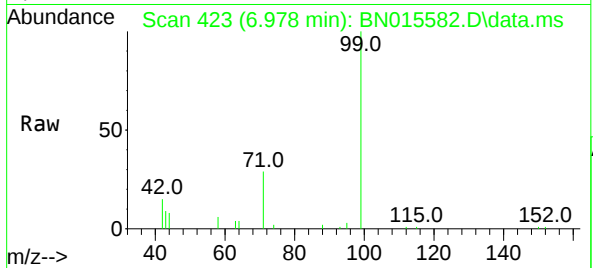




#5
Phenol-d6
Concen: 0.393 ng
RT: 6.978 min Scan# 423
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

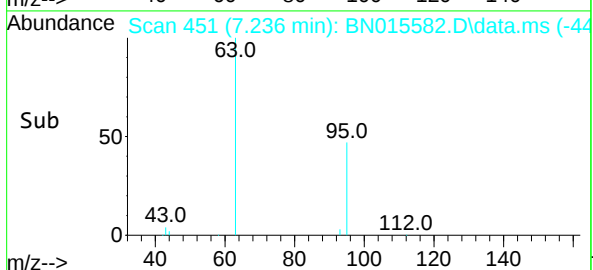
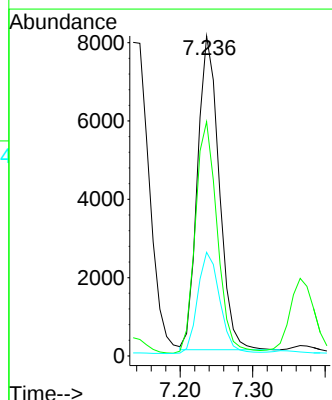
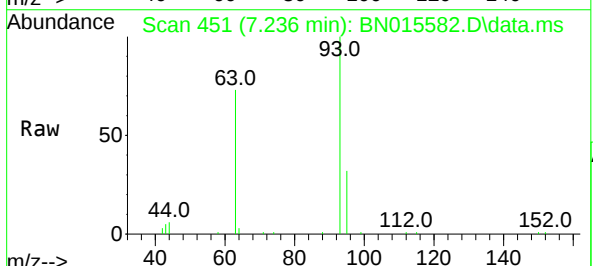
Instrument :
BNA_N
ClientSampleId :
PB137284BS

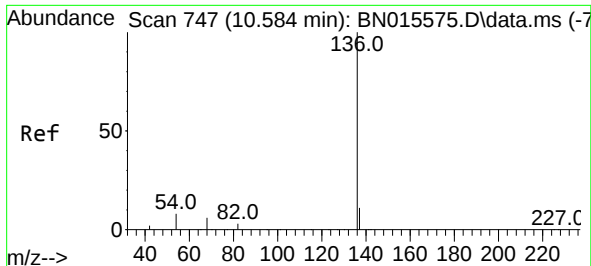
Tgt Ion: 99 Resp: 18411
Ion Ratio Lower Upper
99 100
42 16.5 8.9 13.3#
71 30.2 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.396 ng
RT: 7.236 min Scan# 451
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

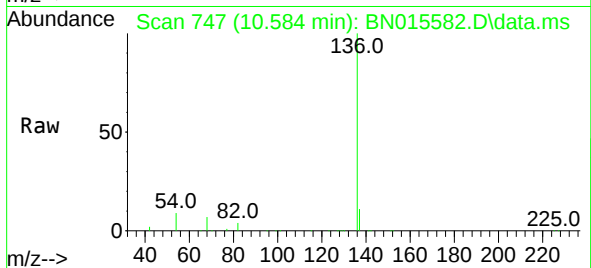
Tgt Ion: 93 Resp: 16592
Ion Ratio Lower Upper
93 100
63 75.0 46.6 70.0#
95 33.1 28.6 42.8



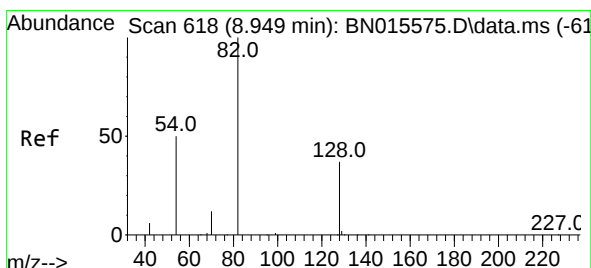
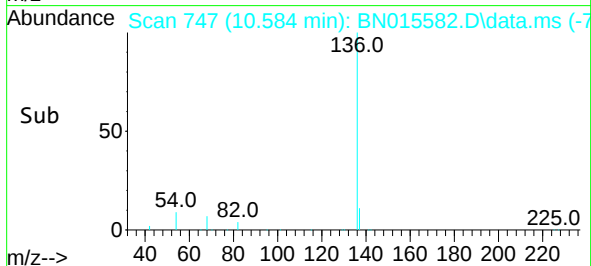
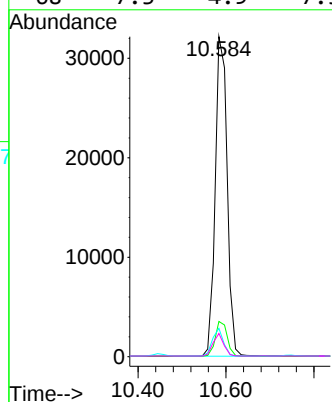


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 747
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Instrument :
BNA_N
ClientSampleId :
PB137284BS

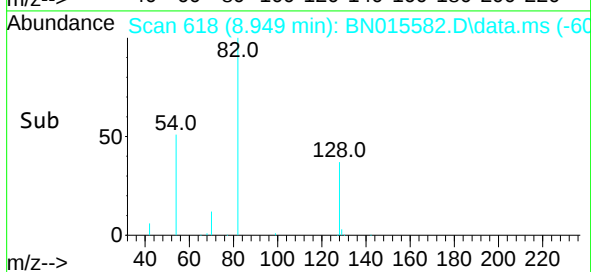
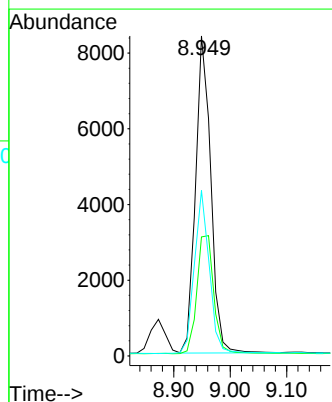
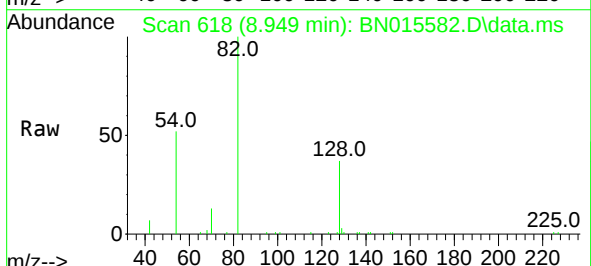


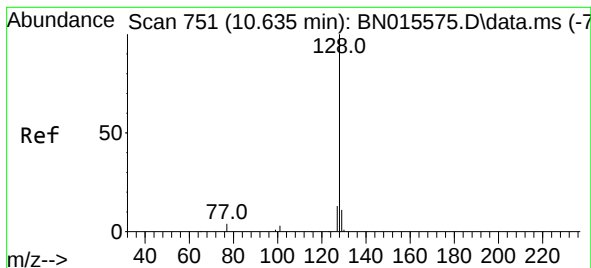
Tgt Ion:	136	Resp:	60420
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	8.9	5.4	8.2#
68	7.3	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.363 ng
RT: 8.949 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:	82	Resp:	15764
Ion Ratio	Lower	Upper	
82	100		
128	37.2	31.6	47.4
54	51.7	29.0	43.4#





#9

Naphthalene

Concen: 0.383 ng

RT: 10.635 min Scan# 751

Delta R.T. -0.000 min

Lab File: BN015582.D

Acq: 15 Jul 2021 17:10

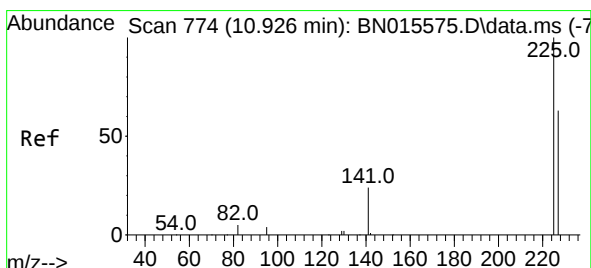
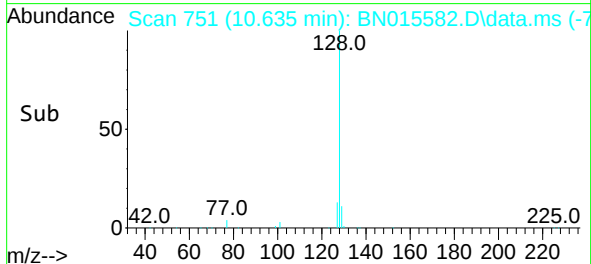
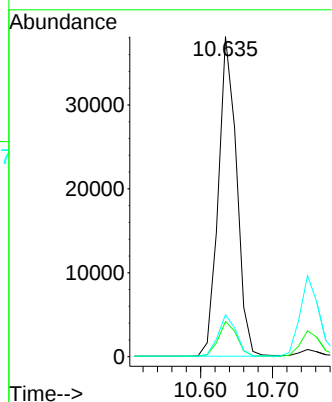
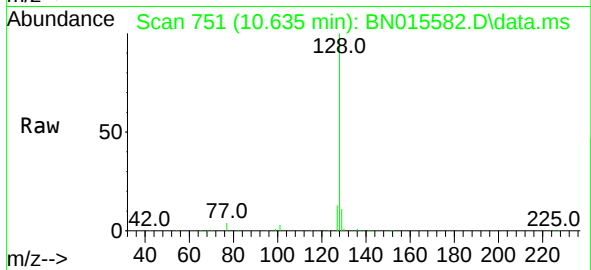
Tgt Ion:	128	Resp:	67212
Ion Ratio	Lower	Upper	
128	100		
129	11.0	9.1	13.7
127	13.1	11.8	17.6

Instrument :

BNA_N

ClientSampleId :

PB137284BS



#10

Hexachlorobutadiene

Concen: 0.387 ng

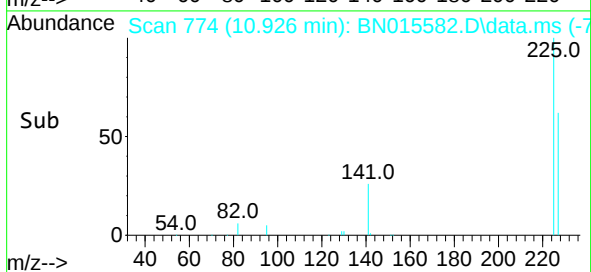
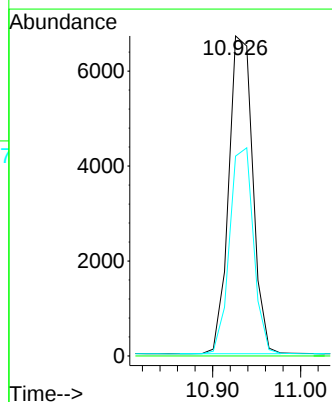
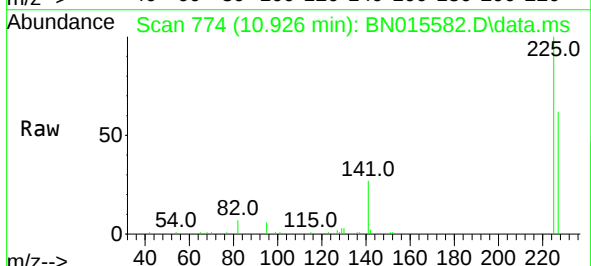
RT: 10.926 min Scan# 774

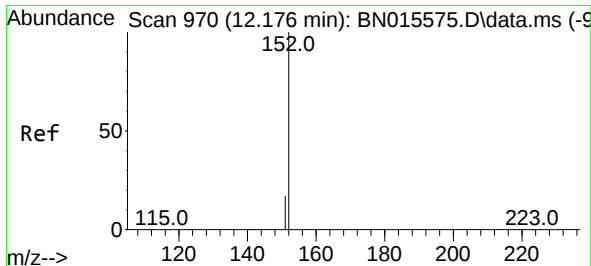
Delta R.T. -0.000 min

Lab File: BN015582.D

Acq: 15 Jul 2021 17:10

Tgt Ion:	225	Resp:	12678
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.5	50.2	75.2

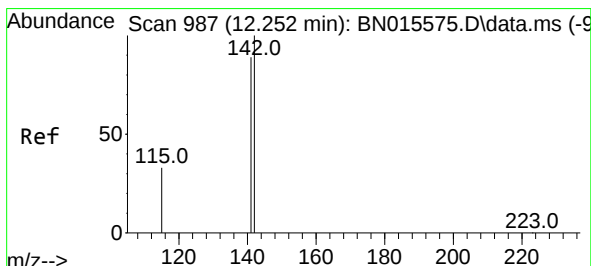
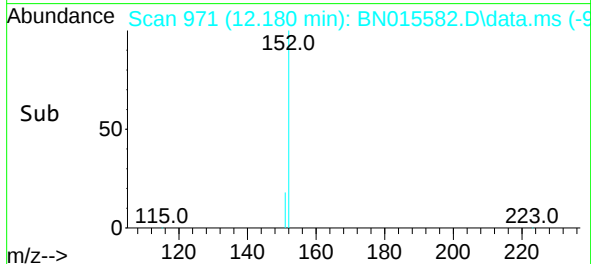
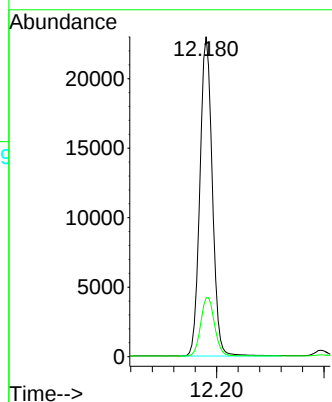
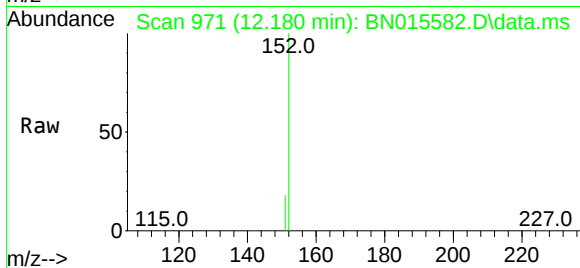




#11
2-Methylnaphthalene-d10
Concen: 0.372 ng
RT: 12.180 min Scan# 971
Delta R.T. 0.004 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

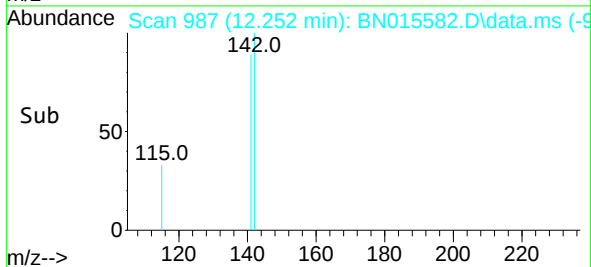
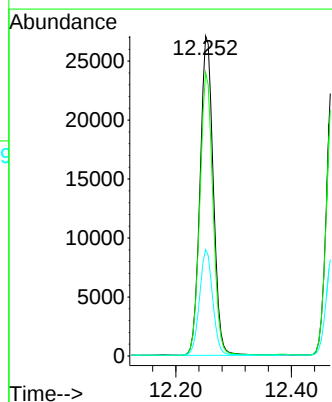
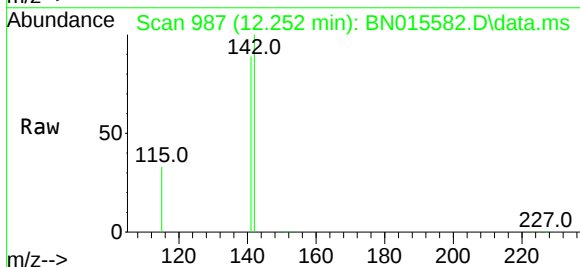
Instrument :
BNA_N
ClientSampleId :
PB137284BS

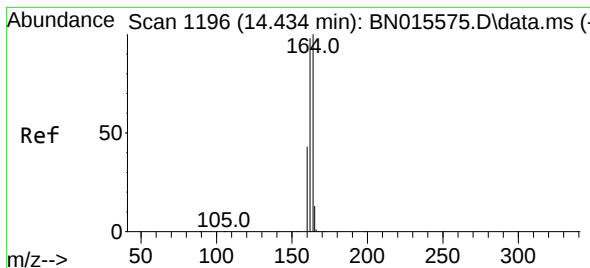
Tgt Ion:152 Resp: 36942
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.252 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:142 Resp: 43114
Ion Ratio Lower Upper
142 100
141 88.6 72.3 108.5
115 33.2 40.7 61.1#

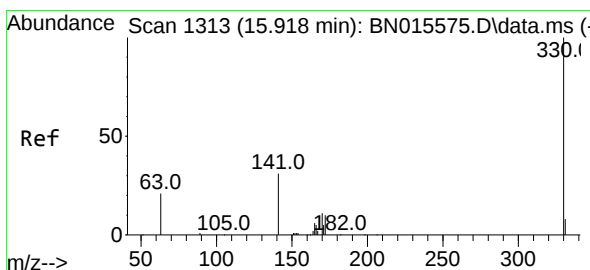
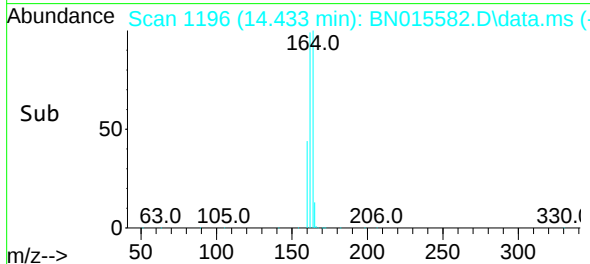
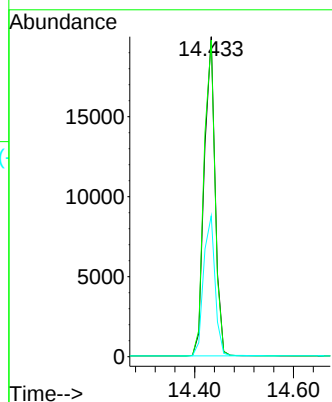
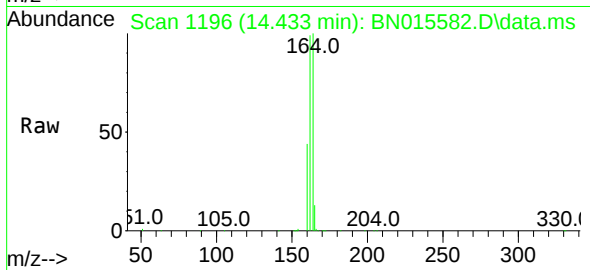




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.433 min Scan# 1196
Delta R.T. -0.001 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

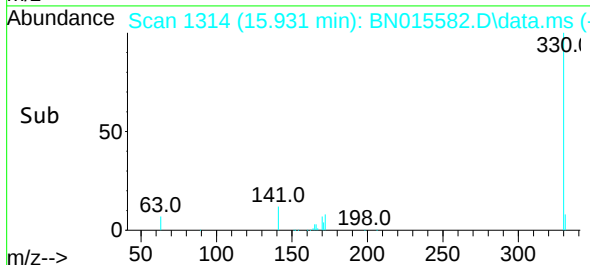
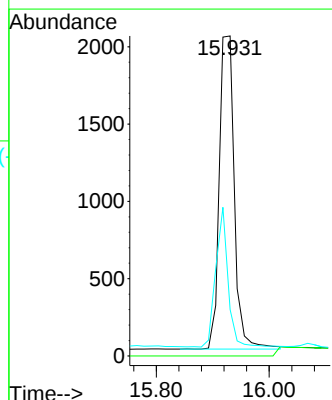
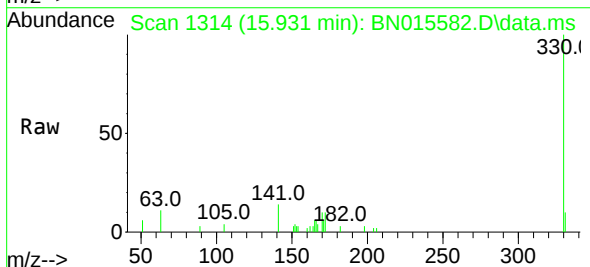
Instrument :
BNA_N
ClientSampleId :
PB137284BS

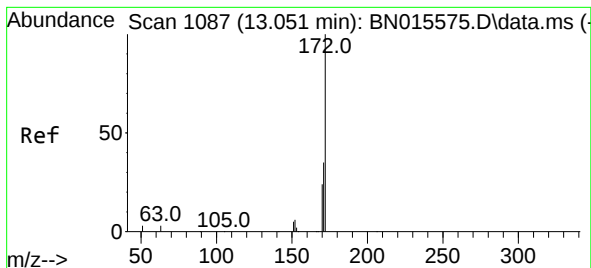
Tgt Ion:164 Resp: 30557
Ion Ratio Lower Upper
164 100
162 99.0 83.8 125.6
160 44.0 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.375 ng
RT: 15.931 min Scan# 1314
Delta R.T. 0.013 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:330 Resp: 3754
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.1 22.4 33.6#

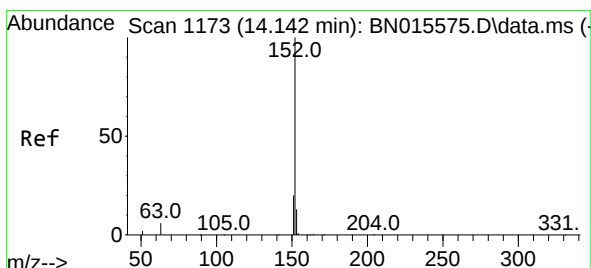
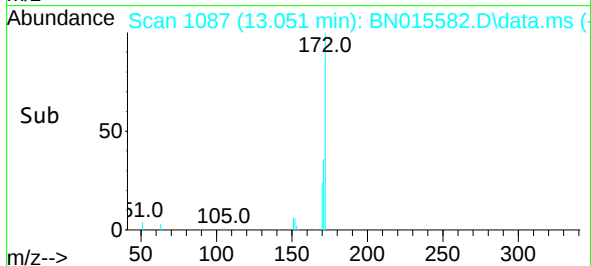
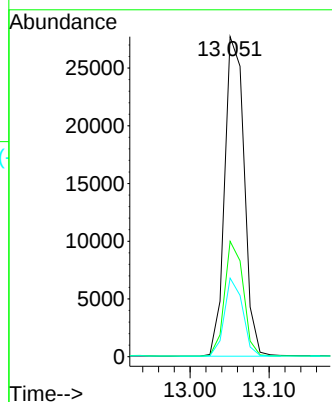
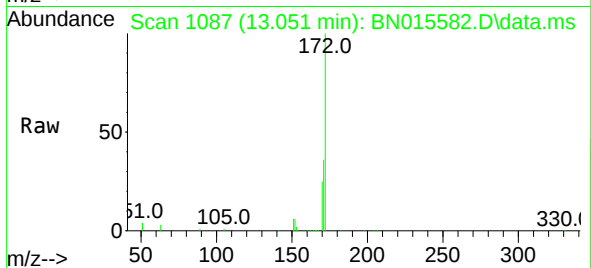




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.051 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

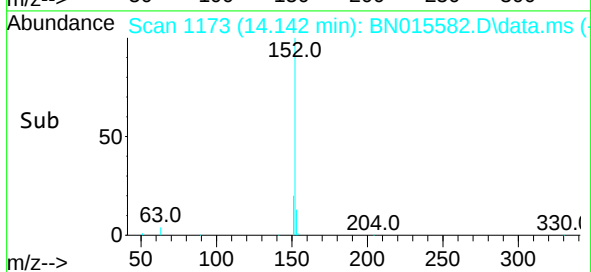
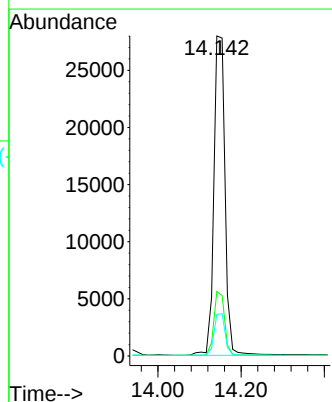
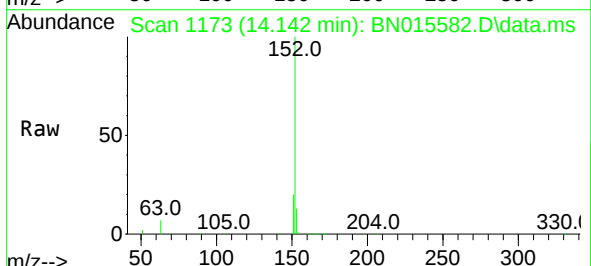
Instrument :
BNA_N
ClientSampleId :
PB137284BS

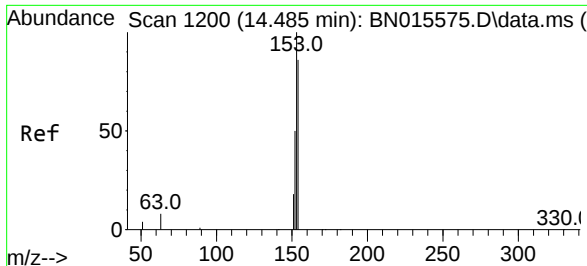
Tgt Ion:172 Resp: 47555
Ion Ratio Lower Upper
172 100
171 36.1 30.6 45.8
170 24.6 20.2 30.4



#16
Acenaphthylene
Concen: 0.367 ng
RT: 14.142 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:152 Resp: 52127
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.0 10.5 15.7

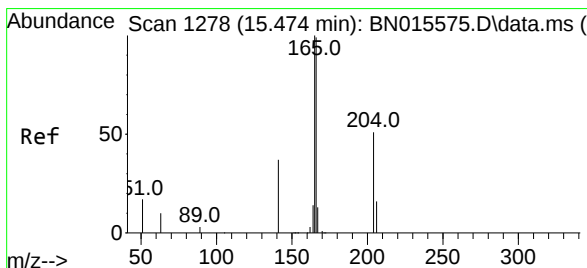
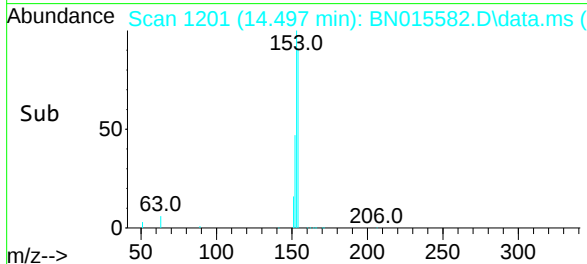
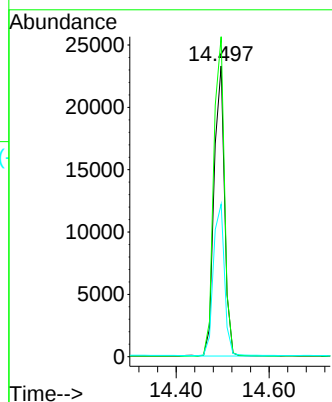
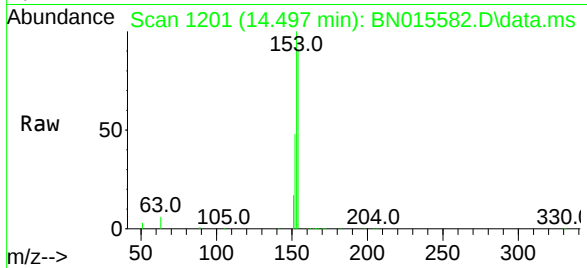




#17
Acenaphthene
Concen: 0.384 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.012 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

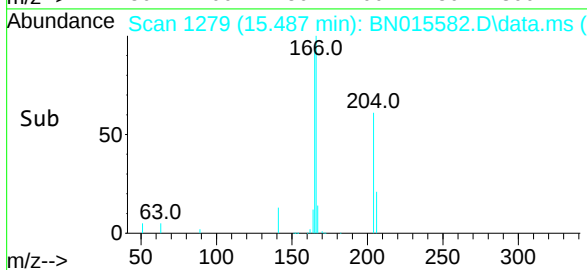
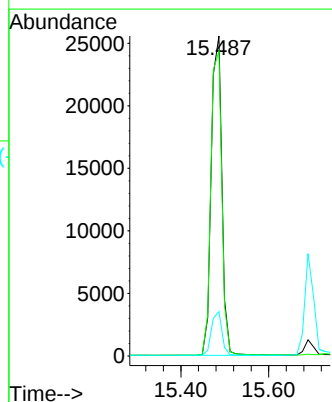
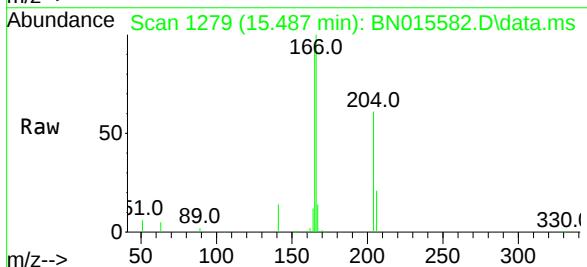
Instrument :
BNA_N
ClientSampleId :
PB137284BS

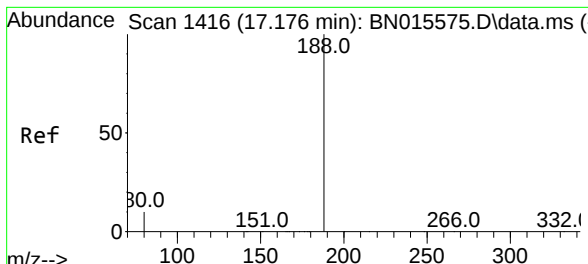
Tgt Ion:154 Resp: 36438
Ion Ratio Lower Upper
154 100
153 112.8 90.9 136.3
152 55.3 45.8 68.8



#18
Fluorene
Concen: 0.376 ng
RT: 15.487 min Scan# 1279
Delta R.T. 0.012 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:166 Resp: 42814
Ion Ratio Lower Upper
166 100
165 98.0 79.2 118.8
167 13.4 10.7 16.1

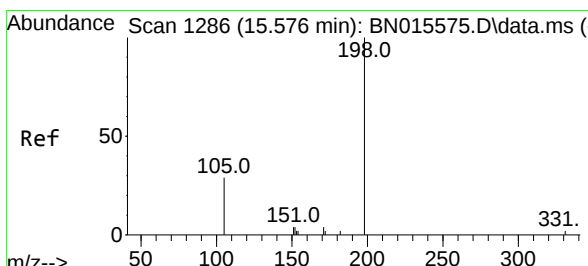
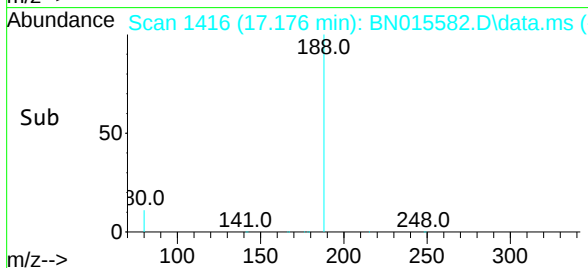
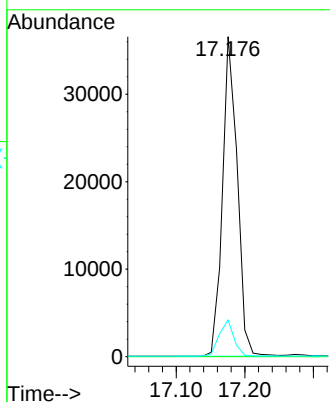
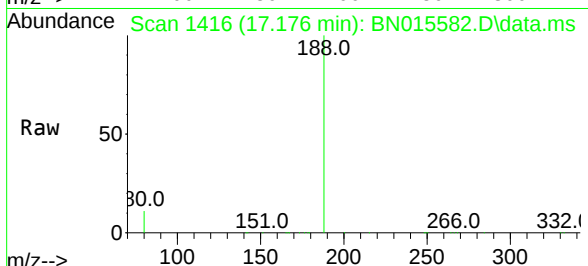




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

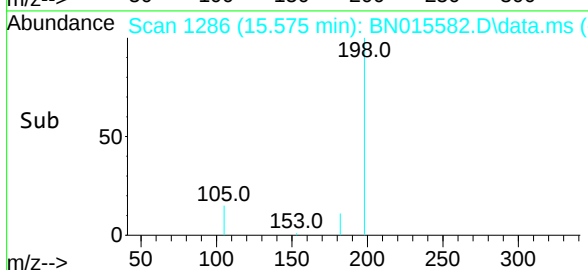
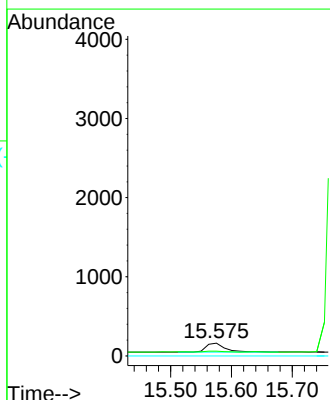
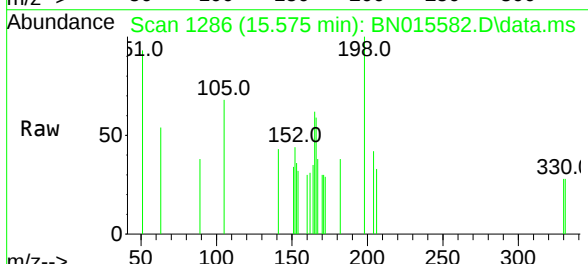
Instrument :
BNA_N
ClientSampleId :
PB137284BS

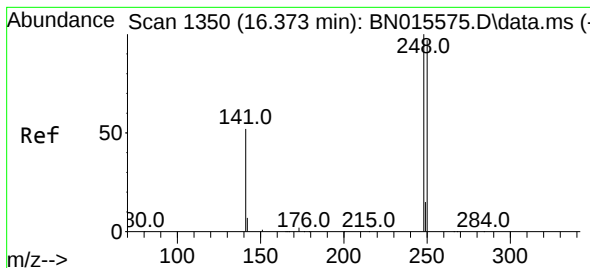
Tgt Ion:188	Resp:	54554
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.5	9.0
		13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.544 ng
RT: 15.575 min Scan# 1286
Delta R.T. -0.001 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:198	Resp:	254
Ion Ratio	Lower	Upper
198	100	
182	37.7	34.5
77	0.0	0.0
		51.7

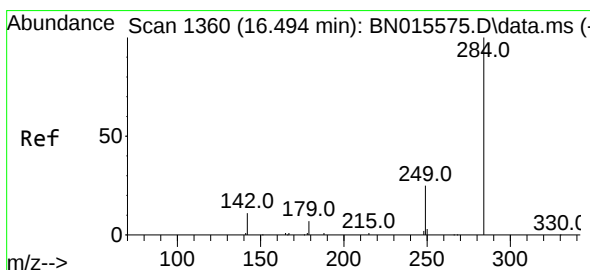
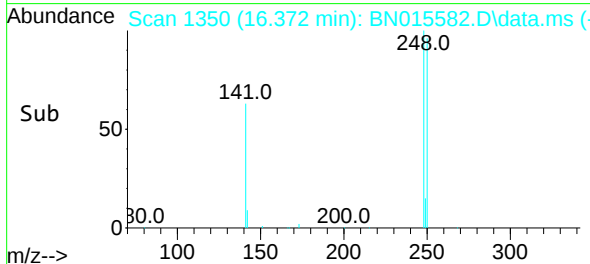
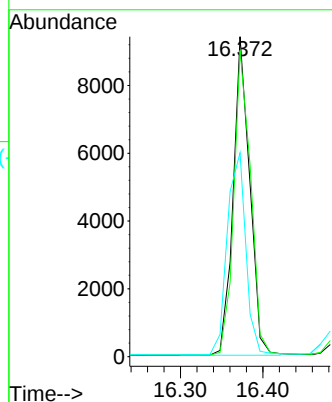
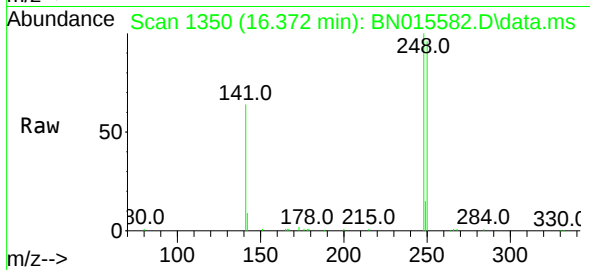




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.372 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

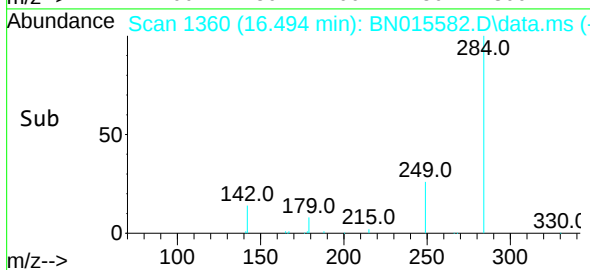
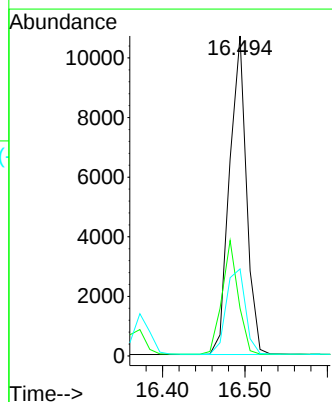
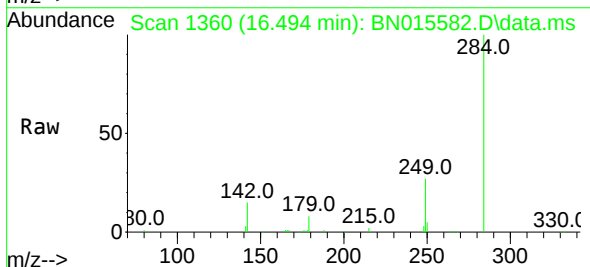
Instrument :
BNA_N
ClientSampled :
PB137284BS

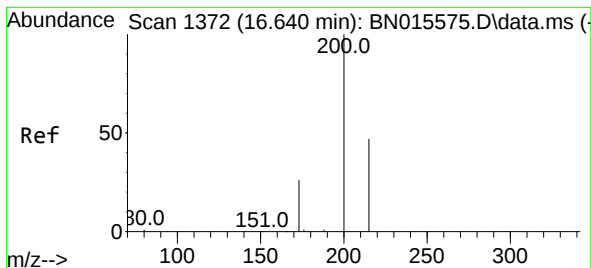
Tgt Ion:248 Resp: 13112
Ion Ratio Lower Upper
248 100
250 95.7 86.2 129.4
141 63.8 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.392 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:284 Resp: 15287
Ion Ratio Lower Upper
284 100
142 34.0 22.2 33.2#
249 30.5 26.6 39.8





#23

Atrazine

Concen: 0.360 ng

RT: 16.640 min Scan# 1372

Delta R.T. 0.000 min

Lab File: BN015582.D

Acq: 15 Jul 2021 17:10

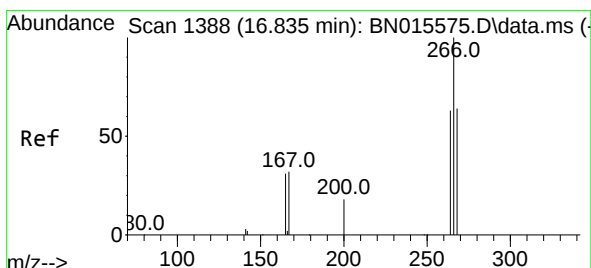
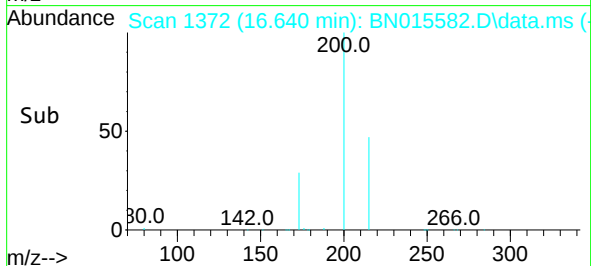
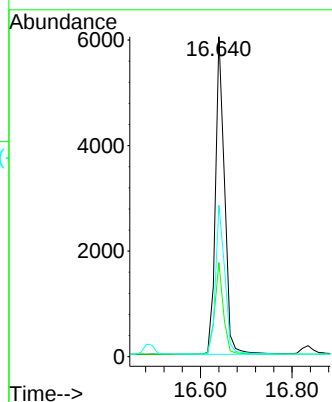
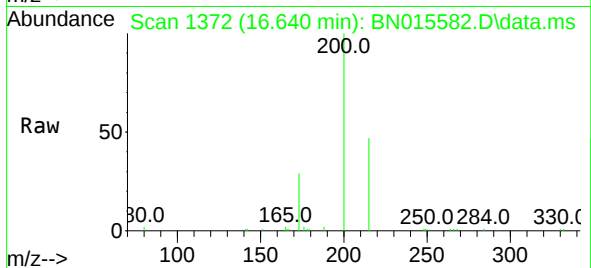
Tgt Ion:	200	Resp:	8252
Ion	Ratio	Lower	Upper
200	100		
173	29.4	21.7	32.5
215	47.3	43.1	64.7

Instrument :

BNA_N

ClientSampleId :

PB137284BS



#24

Pentachlorophenol

Concen: 0.438 ng

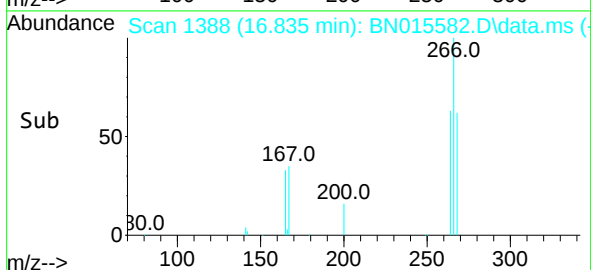
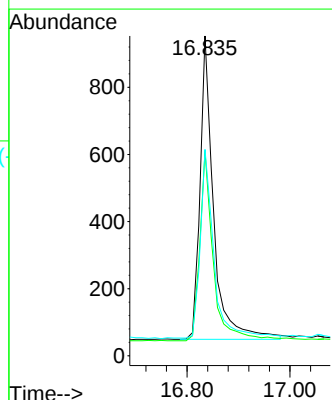
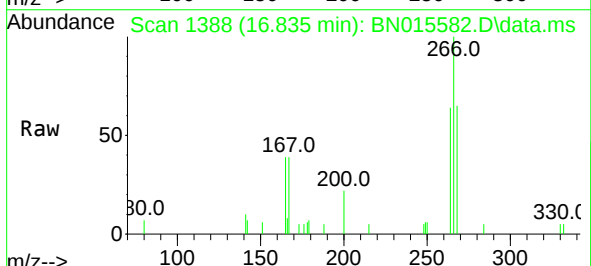
RT: 16.835 min Scan# 1388

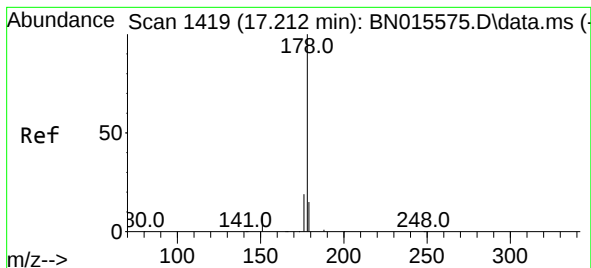
Delta R.T. -0.000 min

Lab File: BN015582.D

Acq: 15 Jul 2021 17:10

Tgt Ion:	266	Resp:	1655
Ion	Ratio	Lower	Upper
266	100		
264	62.4	51.0	76.4
268	62.7	50.6	76.0

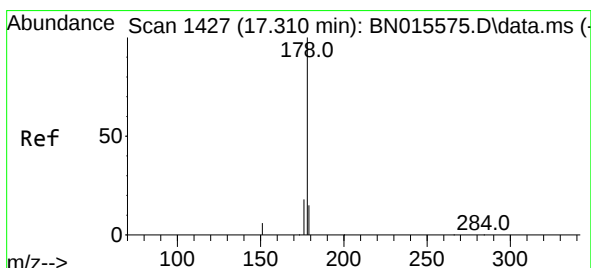
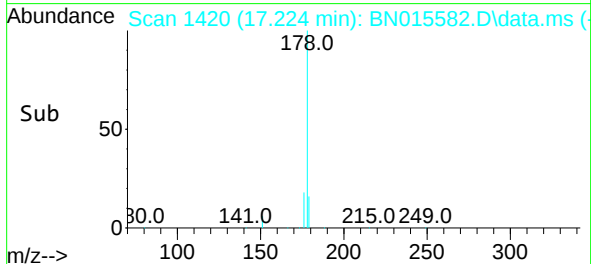
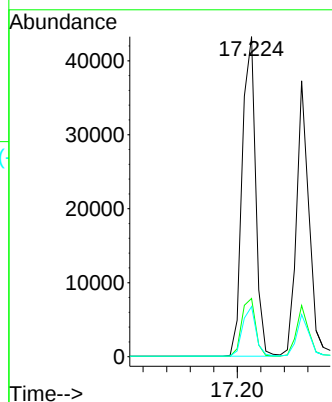
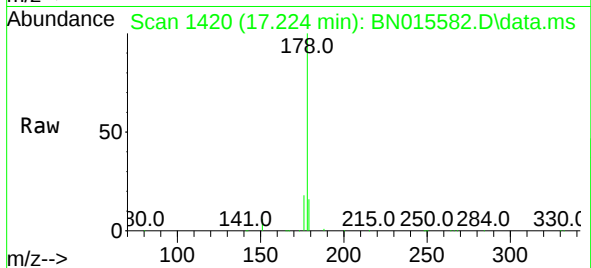




#25
Phenanthrene
Concen: 0.387 ng
RT: 17.224 min Scan# 1420
Delta R.T. 0.012 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

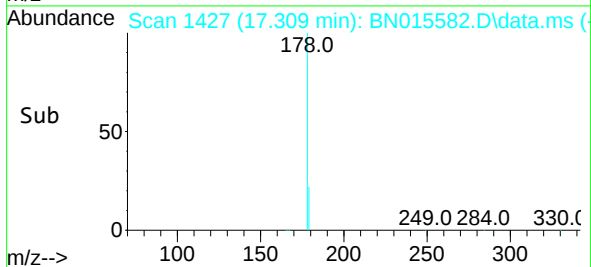
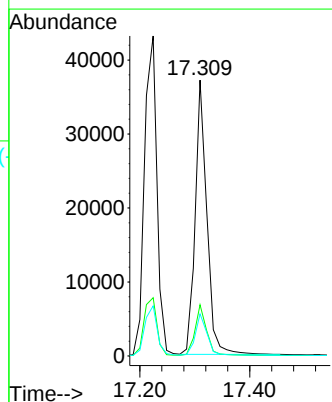
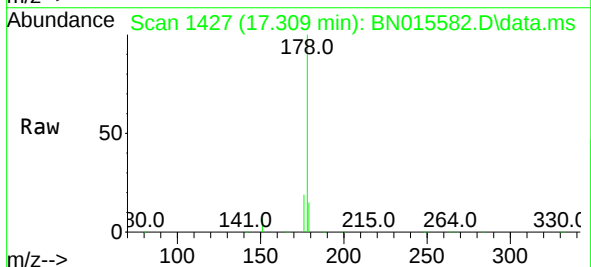
Instrument :
BNA_N
ClientSampleId :
PB137284BS

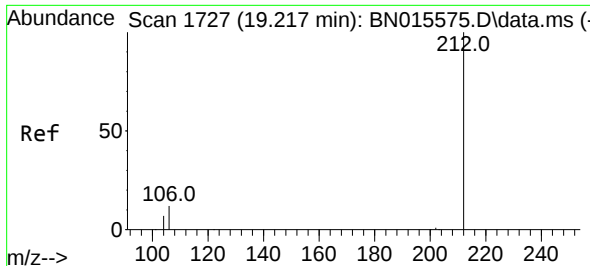
Tgt Ion:178 Resp: 68285
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.6 12.1 18.1



#26
Anthracene
Concen: 0.363 ng
RT: 17.309 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:178 Resp: 54947
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.3 12.2 18.2

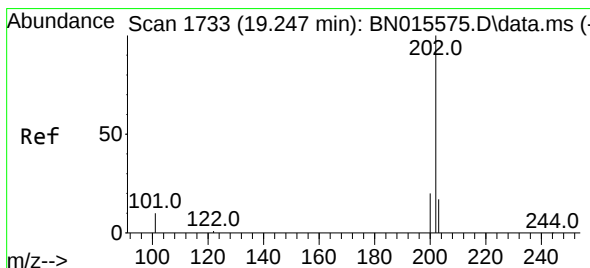
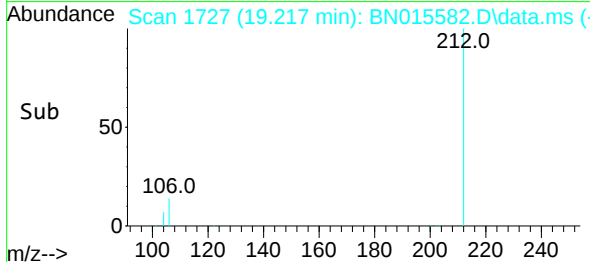
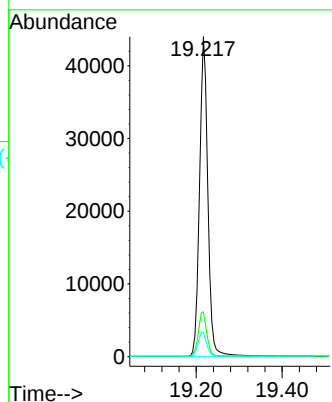
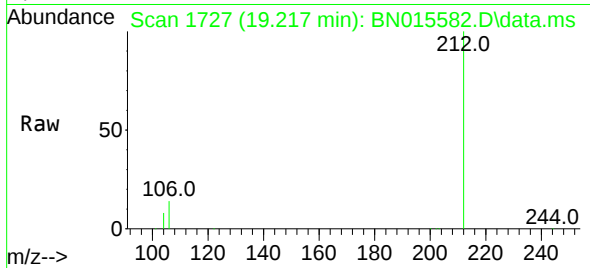




#27
Fluoranthene-d10
Concen: 0.357 ng
RT: 19.217 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

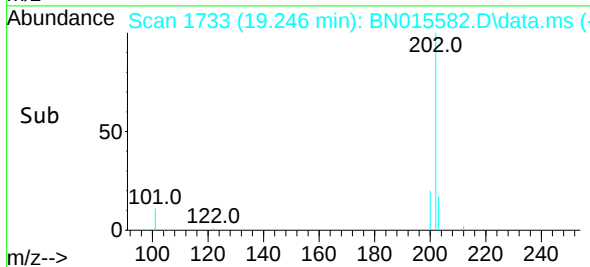
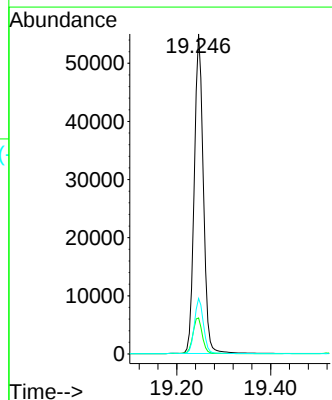
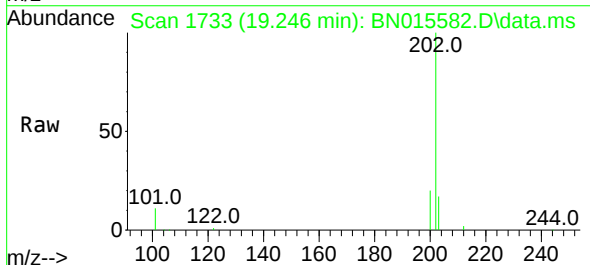
Instrument :
BNA_N
ClientSampleId :
PB137284BS

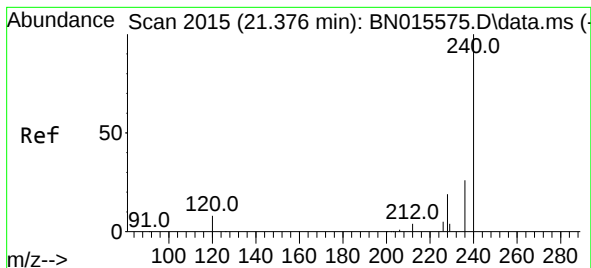
Tgt Ion:212 Resp: 58884
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.385 ng
RT: 19.246 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:202 Resp: 73474
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.376 min Scan# 2015

Delta R.T. -0.000 min

Lab File: BN015582.D

Acq: 15 Jul 2021 17:10

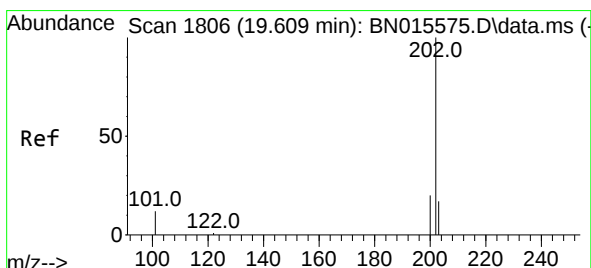
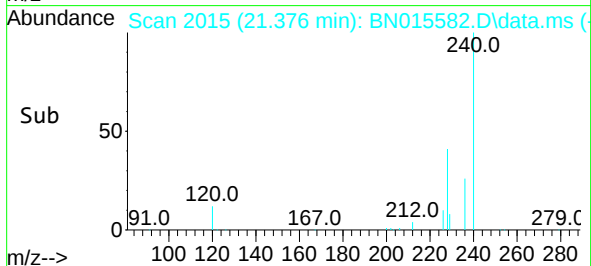
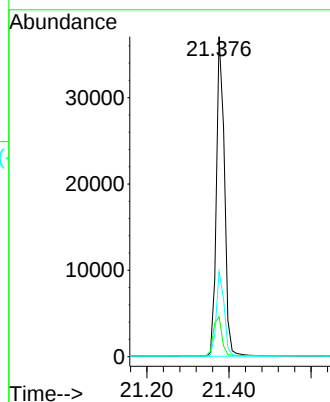
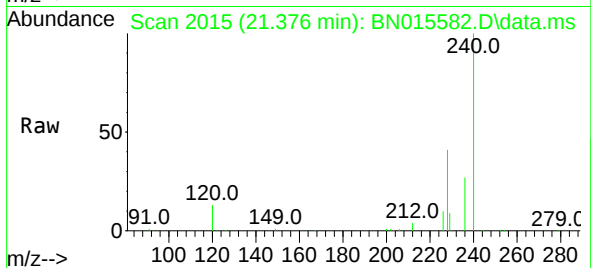
Tgt Ion:	240	Resp:	50316
Ion Ratio	Lower	Upper	
240	100		
120	12.5	4.2	6.4#
236	26.6	21.4	32.2

Instrument :

BNA_N

ClientSampleId :

PB137284BS



#30

Pyrene

Concen: 0.374 ng

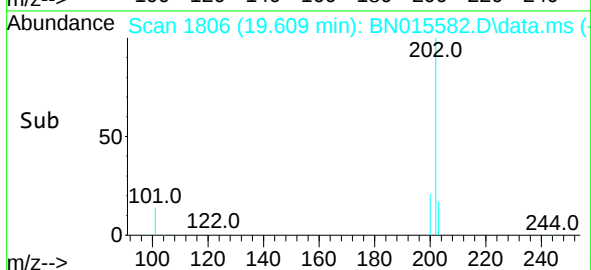
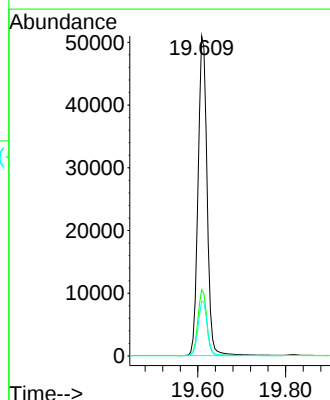
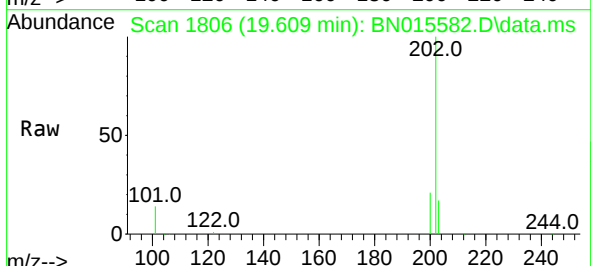
RT: 19.609 min Scan# 1806

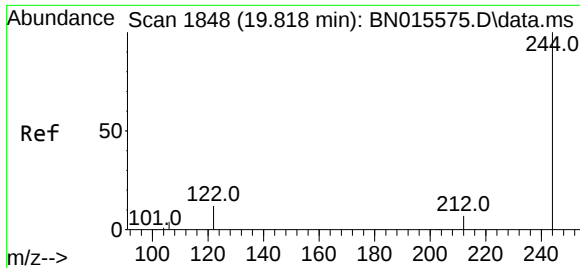
Delta R.T. -0.000 min

Lab File: BN015582.D

Acq: 15 Jul 2021 17:10

Tgt Ion:	202	Resp:	72316
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.9	25.3
203	17.4	13.9	20.9

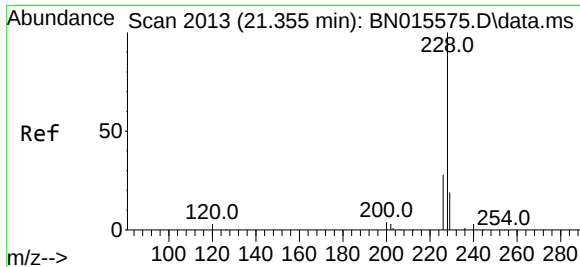
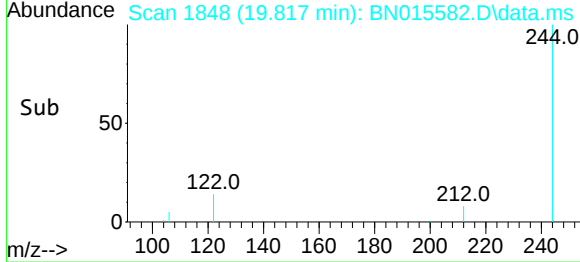
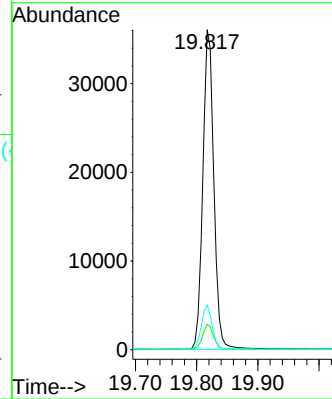
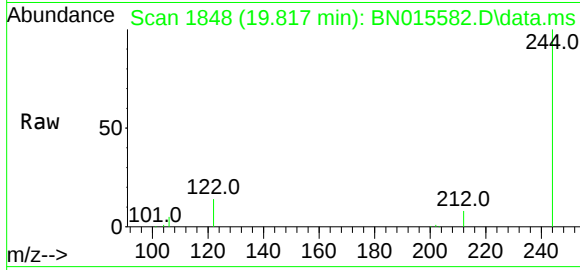




#31
Terphenyl-d14
Concen: 0.377 ng
RT: 19.817 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

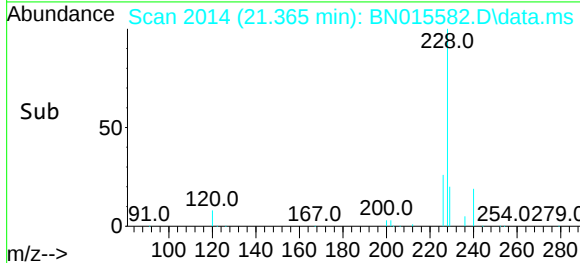
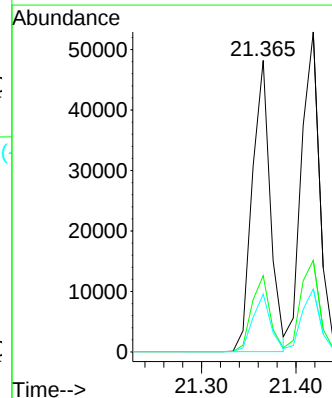
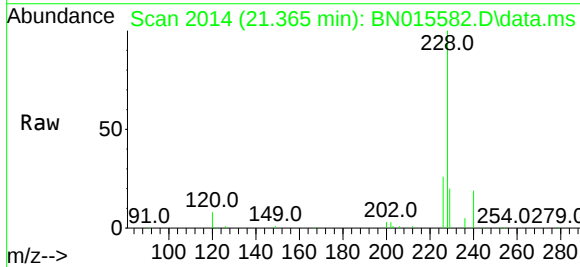
Instrument :
BNA_N
ClientSampleId :
PB137284BS

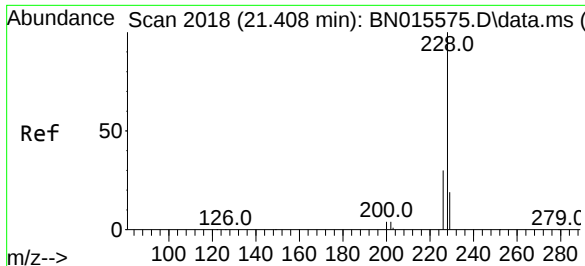
Tgt Ion:244 Resp: 44953
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 13.9 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.362 ng
RT: 21.365 min Scan# 2014
Delta R.T. 0.010 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:228 Resp: 63608
Ion Ratio Lower Upper
228 100
226 26.2 23.0 34.6
229 19.8 15.7 23.5

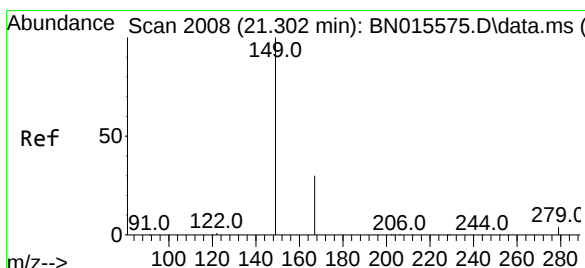
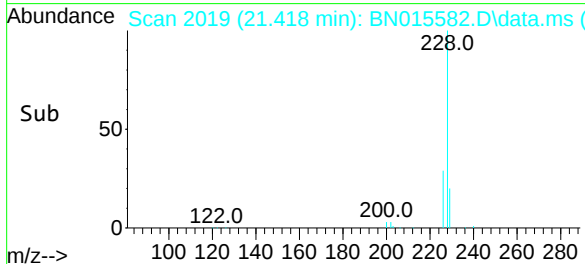
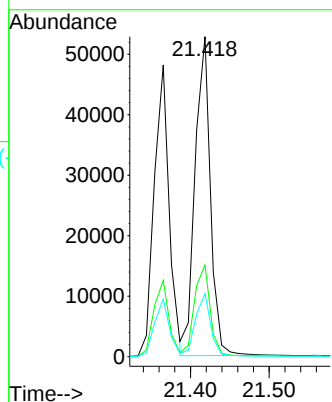
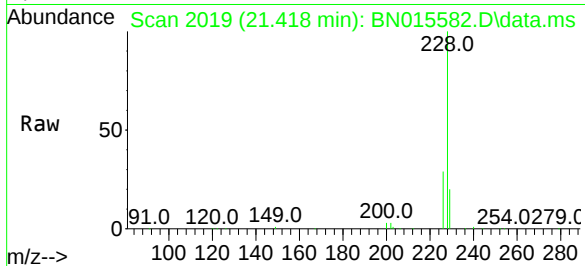




#33
Chrysene
Concen: 0.385 ng
RT: 21.418 min Scan# 2019
Delta R.T. 0.010 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

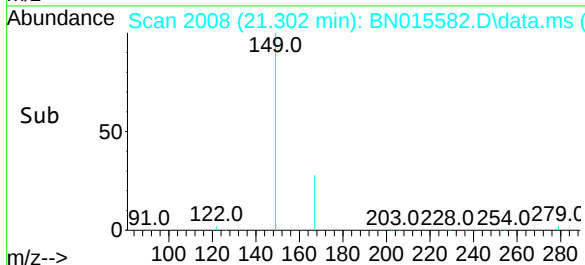
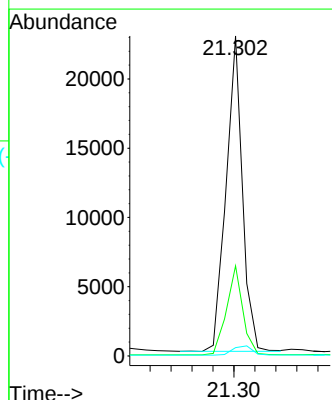
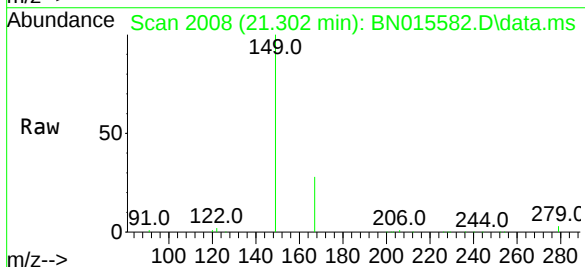
Instrument :
BNA_N
ClientSampleId :
PB137284BS

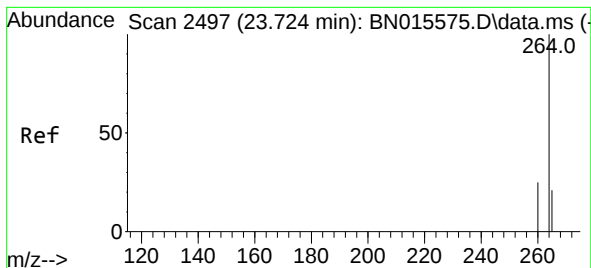
Tgt Ion:228	Resp:	71635
Ion Ratio	Lower	Upper
228	100	
226	28.7	25.0 37.6
229	19.7	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.326 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:149	Resp:	24572
Ion Ratio	Lower	Upper
149	100	
167	28.0	28.9 43.3#
279	3.5	4.9 7.3#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.731 min Scan# 2499

Delta R.T. 0.007 min

Lab File: BN015582.D

Acq: 15 Jul 2021 17:10

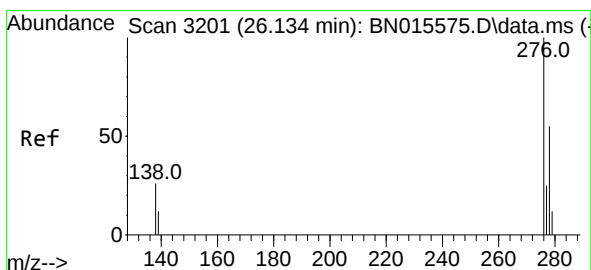
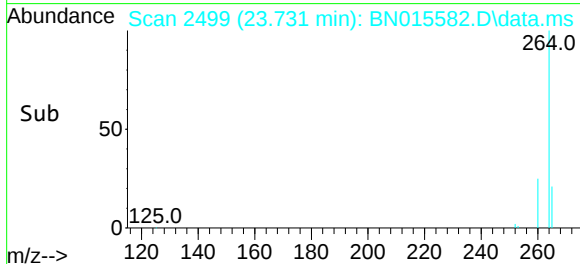
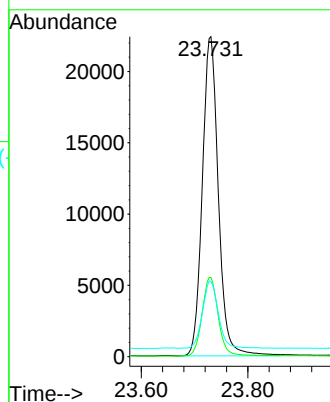
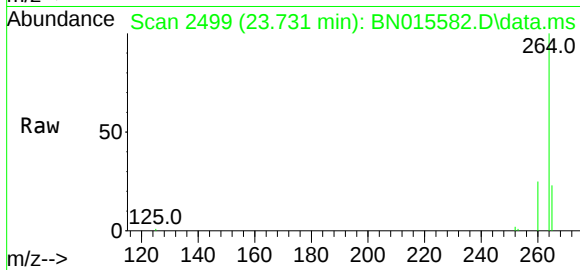
Tgt Ion:264 Resp: 46774

Ion Ratio Lower Upper

264 100

260 24.7 20.6 31.0

265 23.4 21.4 32.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.377 ng

RT: 26.144 min Scan# 3204

Delta R.T. 0.010 min

Lab File: BN015582.D

Acq: 15 Jul 2021 17:10

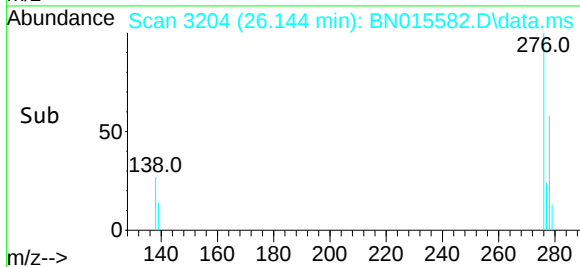
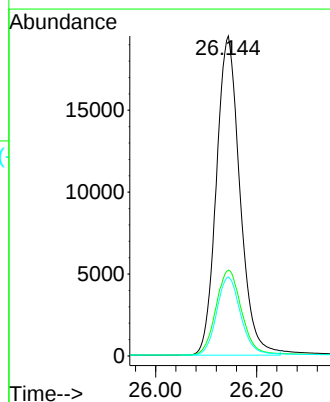
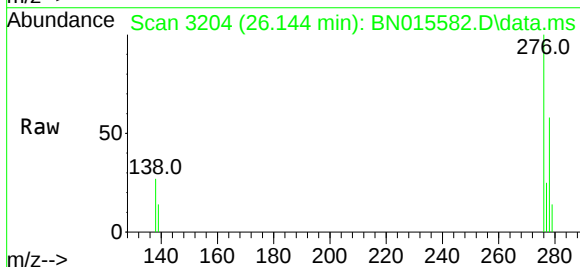
Tgt Ion:276 Resp: 62912

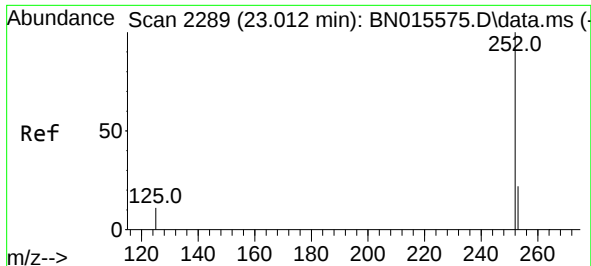
Ion Ratio Lower Upper

276 100

138 28.9 10.0 15.0#

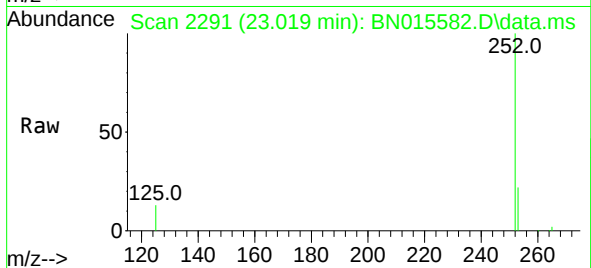
277 25.1 20.4 30.6



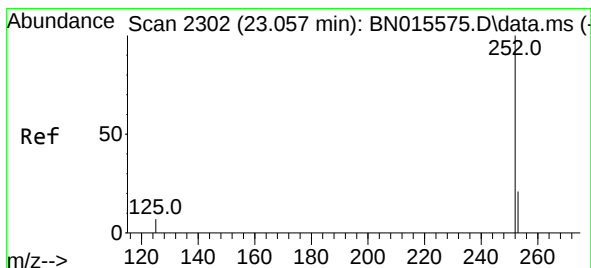
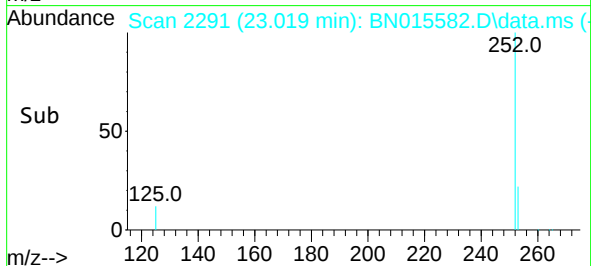
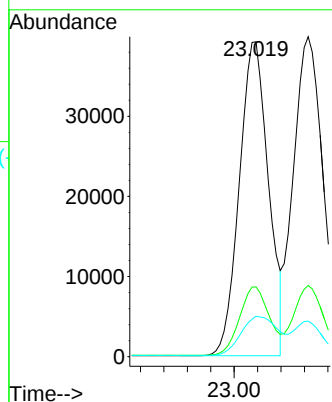


#37
Benzo(b)fluoranthene
Concen: 0.368 ng
RT: 23.019 min Scan# 2291
Delta R.T. 0.006 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Instrument :
BNA_N
ClientSampleId :
PB137284BS

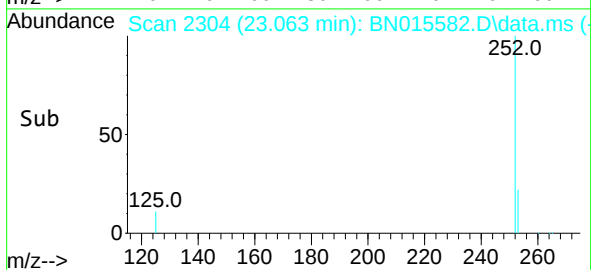
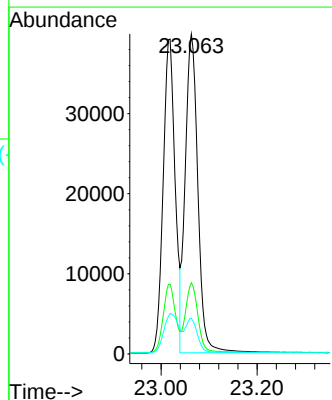
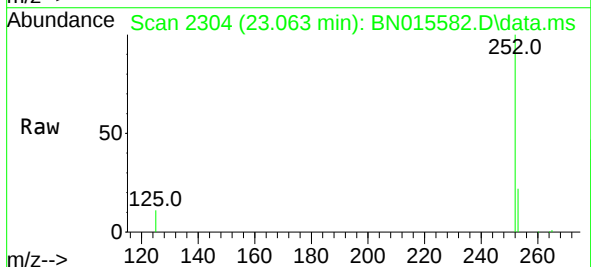


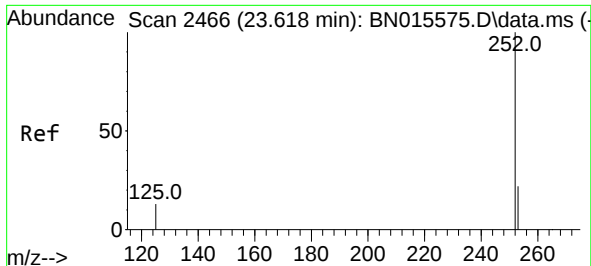
Tgt Ion:252 Resp: 67610
Ion Ratio Lower Upper
252 100
253 22.2 18.5 27.7
125 12.9 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 23.063 min Scan# 2304
Delta R.T. 0.007 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:252 Resp: 72496
Ion Ratio Lower Upper
252 100
253 22.2 19.1 28.7
125 11.1 5.4 8.0#

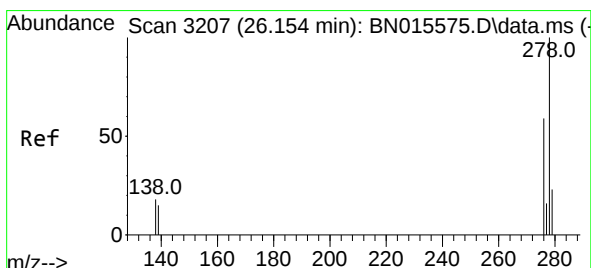
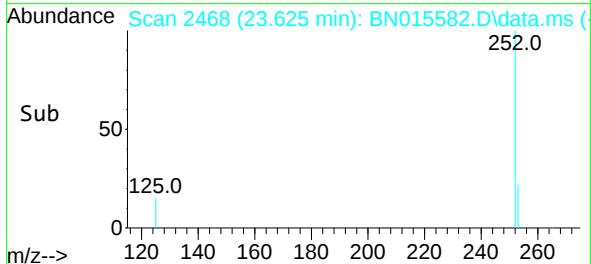
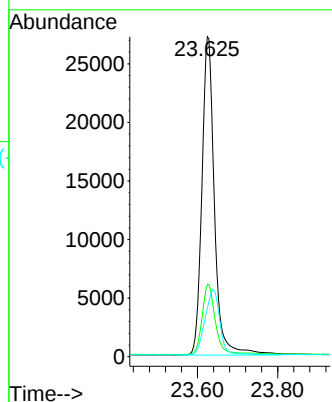
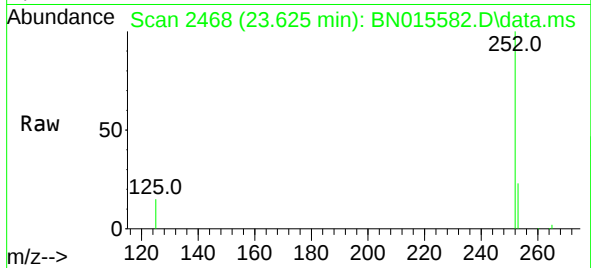




#39
Benzo(a)pyrene
Concen: 0.374 ng
RT: 23.625 min Scan# 2468
Delta R.T. 0.006 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

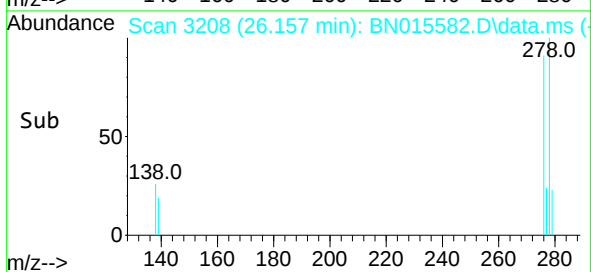
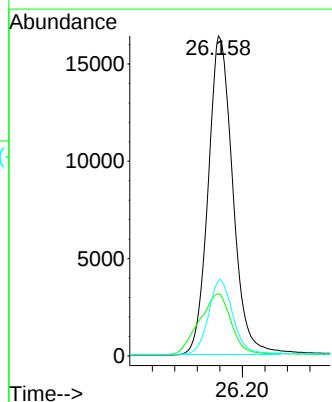
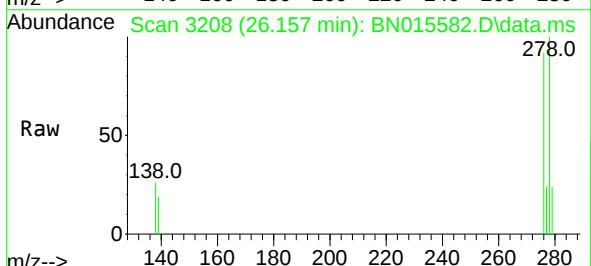
Instrument :
BNA_N
ClientSampleId :
PB137284BS

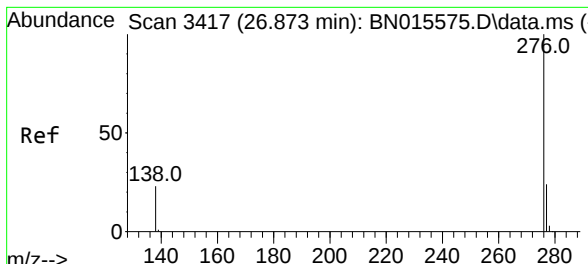
Tgt Ion:252 Resp: 59017
Ion Ratio Lower Upper
252 100
253 22.6 19.4 29.2
125 15.3 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.377 ng
RT: 26.157 min Scan# 3208
Delta R.T. 0.003 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Tgt Ion:278 Resp: 49482
Ion Ratio Lower Upper
278 100
139 19.4 9.0 13.4#
279 23.6 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.367 ng
RT: 26.883 min Scan# 3420
Delta R.T. 0.010 min
Lab File: BN015582.D
Acq: 15 Jul 2021 17:10

Instrument :
BNA_N
ClientSampleId :
PB137284BS

Tgt Ion:	276	Resp:	51953
Ion Ratio	Lower	Upper	
276	100		
277	23.8	19.7	29.5
138	23.7	9.8	14.6#

