

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014695.D
 Acq On : 21 May 2021 16:12
 Operator : CG/JU
 Sample : PB136521BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136377BSD

Quant Time: May 21 16:42:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 Response via : Initial Calibration

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

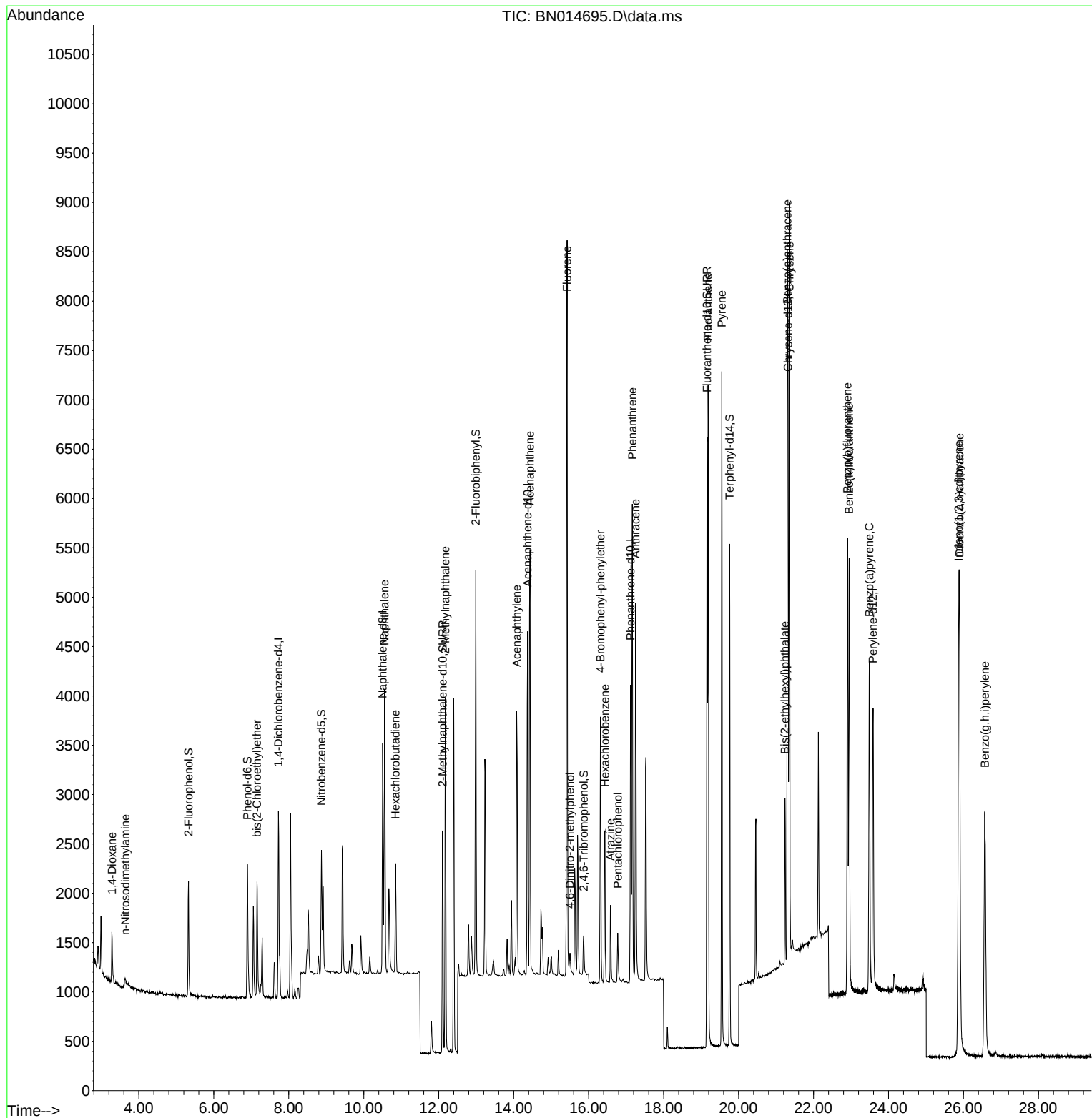
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	875	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	3152	0.40	ng	# 0.00
13) Acenaphthene-d10	14.372	164	2158	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4681	0.40	ng	# 0.00
29) Chrysene-d12	21.322	240	4508	0.40	ng	0.00
35) Perylene-d12	23.586	264	4116	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	996	0.43	ng	0.00
5) Phenol-d6	6.895	99	1364	0.44	ng	0.00
8) Nitrobenzene-d5	8.870	82	1206	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.102	152	3171	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	438	0.44	ng	0.00
15) 2-Fluorobiphenyl	12.989	172	3508	0.44	ng	0.00
27) Fluoranthene-d10	19.161	212	7739	0.37	ng	0.00
31) Terphenyl-d14	19.761	244	5353	0.50	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	528	0.39	ng	91
3) n-Nitrosodimethylamine	3.641	42	135	0.31	ng	# 81
6) bis(2-Chloroethyl)ether	7.153	93	1120	0.44	ng	89
9) Naphthalene	10.556	128	3507	0.42	ng	# 93
10) Hexachlorobutadiene	10.847	225	928	0.46	ng	# 98
12) 2-Methylnaphthalene	12.177	142	2482	0.41	ng	# 85
16) Acenaphthylene	14.080	152	3278	0.41	ng	97
17) Acenaphthene	14.435	154	2435	0.41	ng	99
18) Fluorene	15.425	166	3200	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.501	198	196	0.41	ng	# 1
21) 4-Bromophenyl-phenylether	16.312	248	1333	0.46	ng	# 75
22) Hexachlorobenzene	16.434	284	1494	0.49	ng	93
23) Atrazine	16.580	200	725	0.40	ng	# 90
24) Pentachlorophenol	16.775	266	321	0.32	ng	# 36
25) Phenanthrene	17.164	178	5318	0.41	ng	100
26) Anthracene	17.250	178	4445	0.41	ng	98
28) Fluoranthene	19.186	202	6340	0.37	ng	98
30) Pyrene	19.553	202	6215	0.50	ng	99
32) Benzo(a)anthracene	21.300	228	5392	0.41	ng	97
33) Chrysene	21.353	228	6043	0.44	ng	98
34) Bis(2-ethylhexyl)phtha...	21.237	149	1517	0.42	ng	# 76
36) Indeno(1,2,3-cd)pyrene	25.872	276	6746	0.41	ng	# 88
37) Benzo(b)fluoranthene	22.905	252	5942	0.42	ng	# 95
38) Benzo(k)fluoranthene	22.949	252	6112	0.42	ng	# 94
39) Benzo(a)pyrene	23.486	252	5143	0.43	ng	# 93
40) Dibenzo(a,h)anthracene	25.889	278	5776	0.41	ng	# 94
41) Benzo(g,h,i)perylene	26.570	276	5832	0.43	ng	# 90

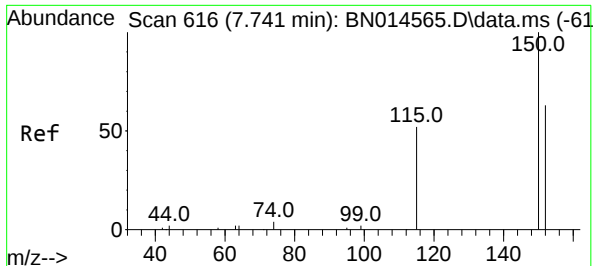
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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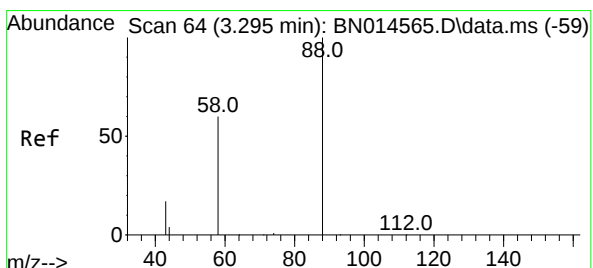
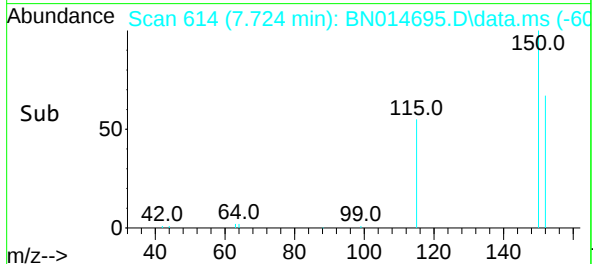
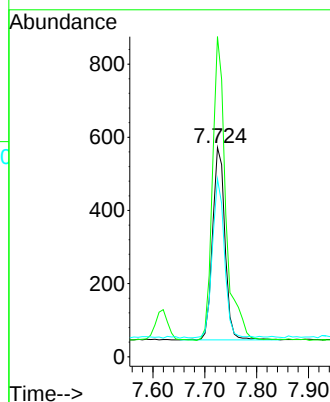
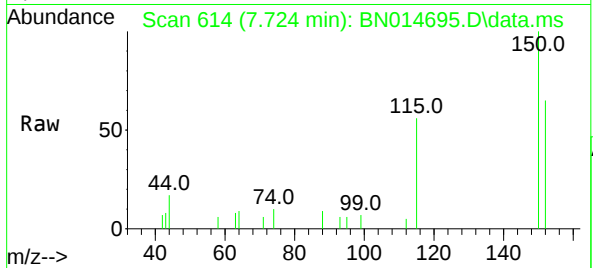




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.724 min Scan# 614
 Delta R.T. -0.001 min
 Lab File: BN014695.D
 Acq: 21 May 2021 16:12

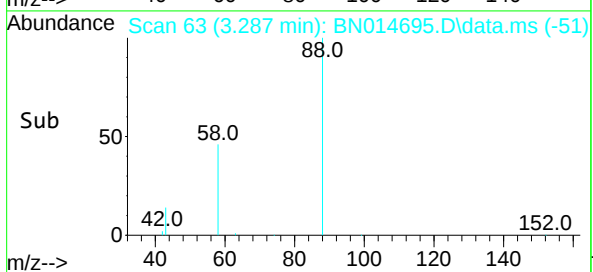
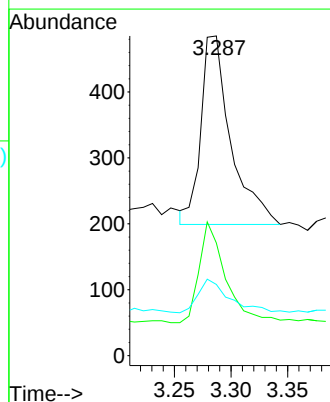
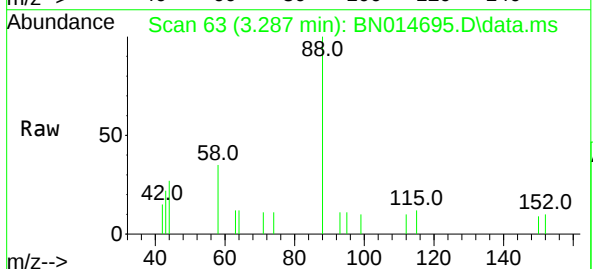
Instrument :
 BNA_N
 ClientSampleId :
 PB136377BSD

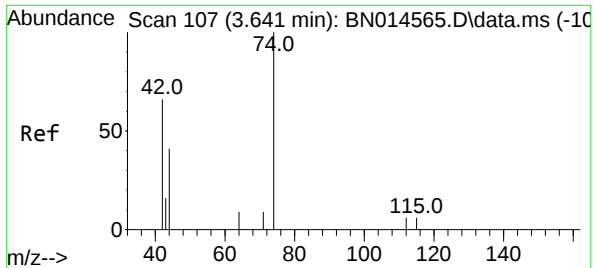
Tgt Ion: 152 Resp: 875
 Ion Ratio Lower Upper
 152 100
 150 153.0 123.8 185.8
 115 85.0 47.0 70.4#



#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.287 min Scan# 63
 Delta R.T. -0.000 min
 Lab File: BN014695.D
 Acq: 21 May 2021 16:12

Tgt Ion: 88 Resp: 528
 Ion Ratio Lower Upper
 88 100
 58 47.0 44.4 66.6
 43 18.8 15.9 23.9

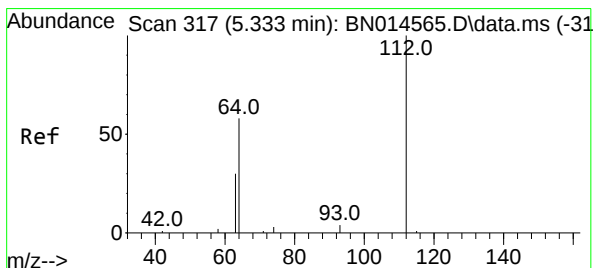
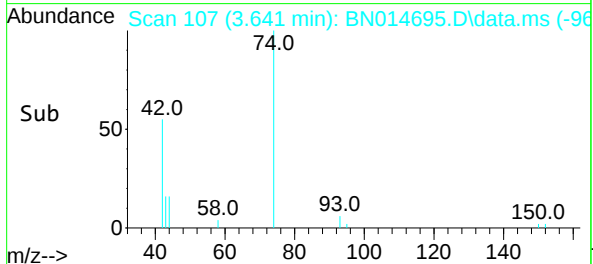
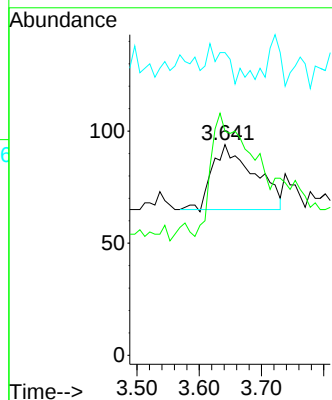
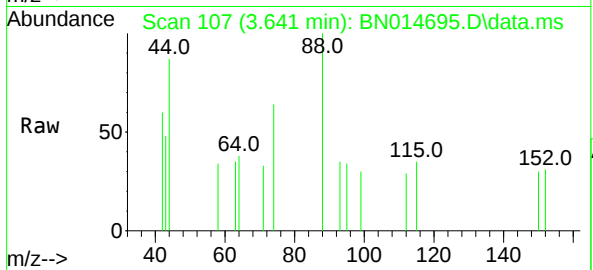




#3
n-Nitrosodimethylamine
Concen: 0.31 ng
RT: 3.641 min Scan# 107
Delta R.T. -0.008 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

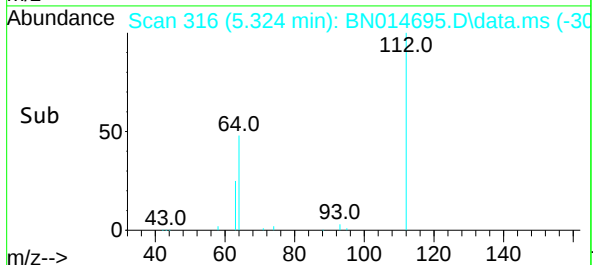
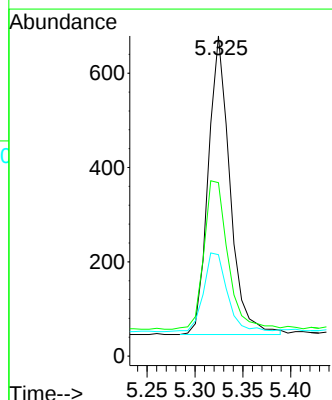
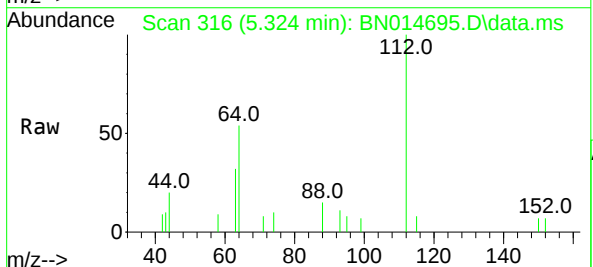
Instrument :
BNA_N
ClientSampleId :
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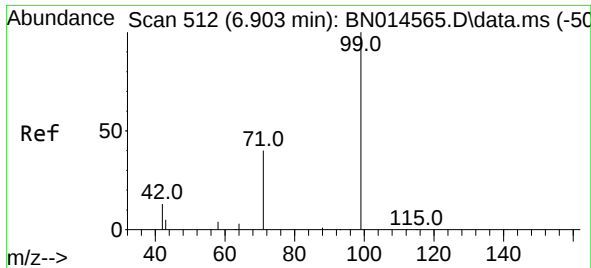
Tgt Ion: 42 Resp: 135
Ion Ratio Lower Upper
42 100
74 188.1 175.1 262.7
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.324 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion: 112 Resp: 996
Ion Ratio Lower Upper
112 100
64 55.0 41.8 62.6
63 28.9 22.0 33.0

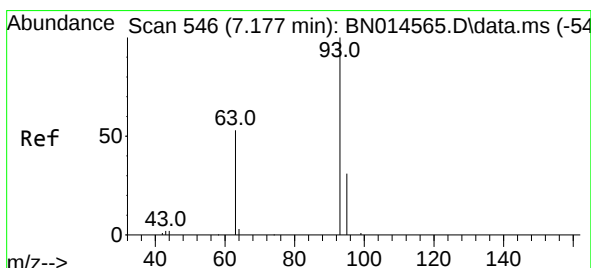
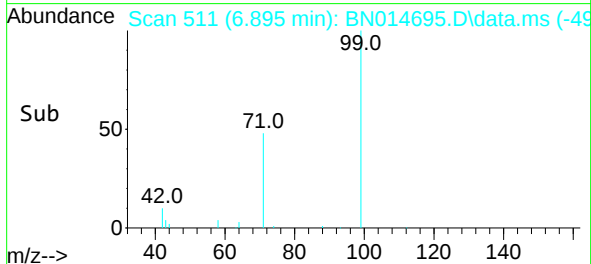
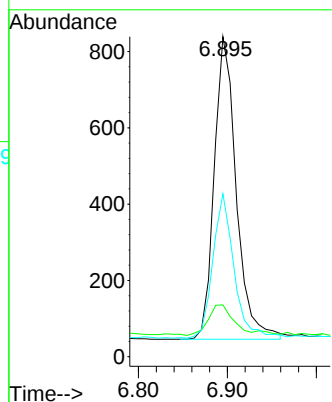
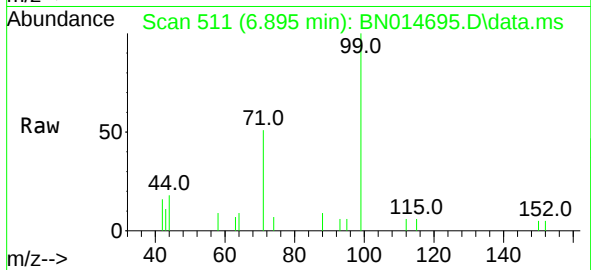




#5
Phenol-d6
Concen: 0.44 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

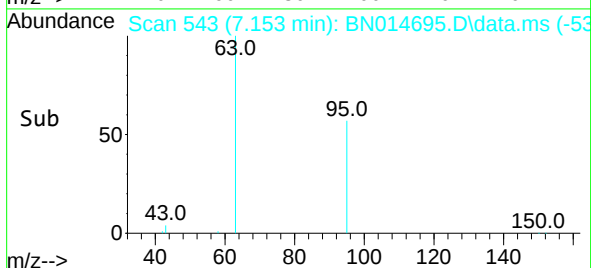
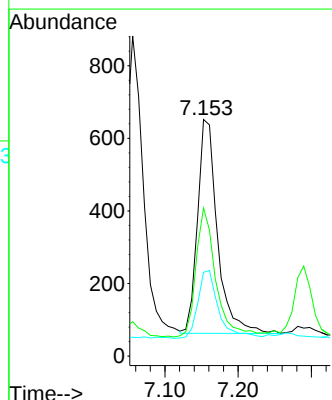
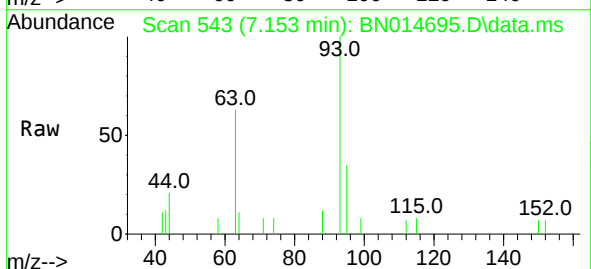
Instrument :
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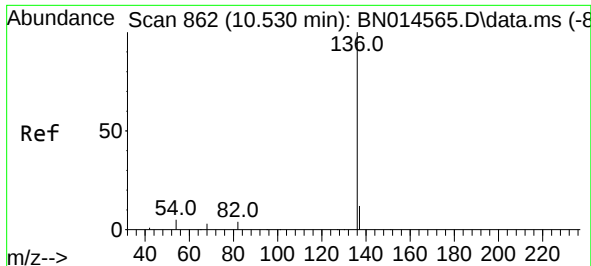
Tgt Ion: 99 Resp: 1364
Ion Ratio Lower Upper
99 100
42 12.5 13.2 19.8#
71 45.6 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.44 ng
RT: 7.153 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion: 93 Resp: 1120
Ion Ratio Lower Upper
93 100
63 59.8 58.0 87.0
95 33.0 27.0 40.6

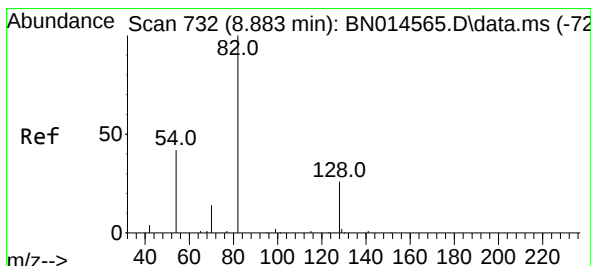
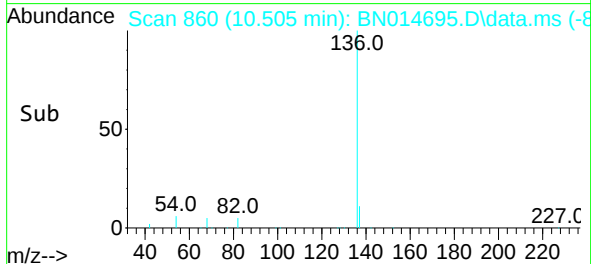
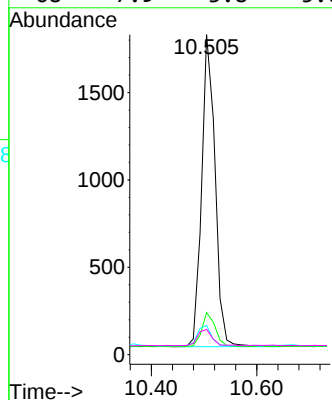
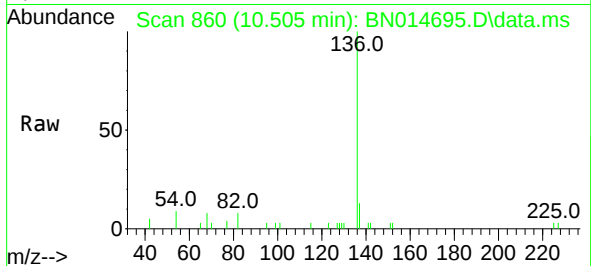




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

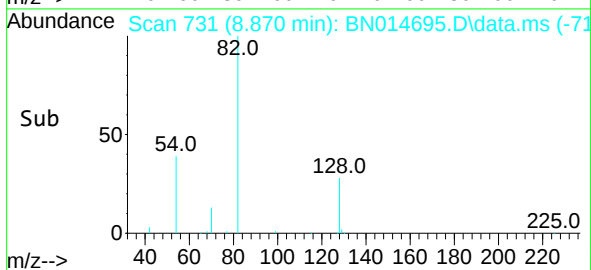
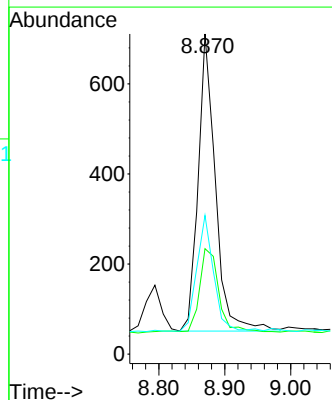
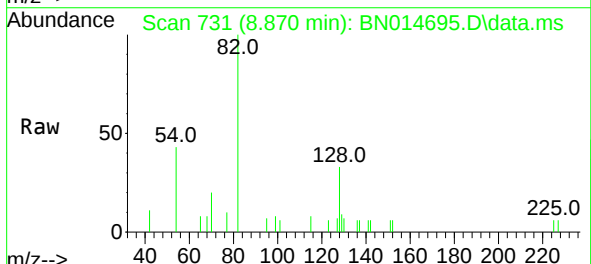
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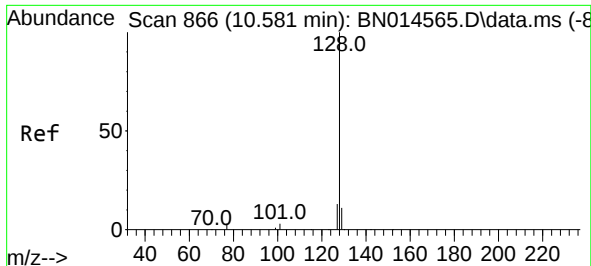
Tgt Ion:	136	Resp:	3152
Ion Ratio	Lower	Upper	
136	100		
137	13.2	8.9	13.3
54	9.1	3.8	5.8#
68	7.9	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:	82	Resp:	1206
Ion Ratio	Lower	Upper	
82	100		
128	32.9	29.5	44.3
54	43.3	36.9	55.3

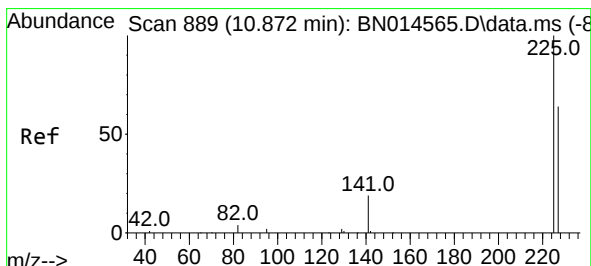
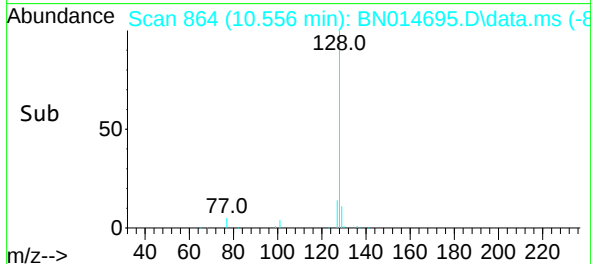
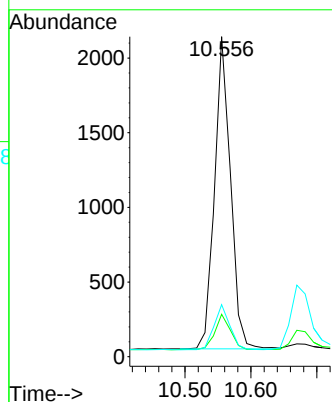
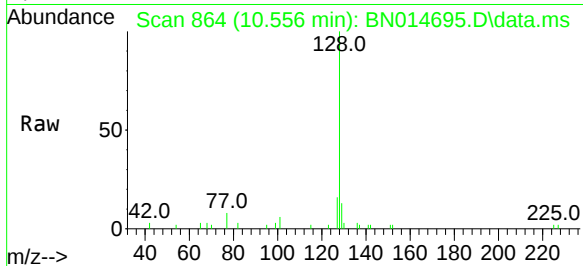




#9
Naphthalene
Concen: 0.42 ng
RT: 10.556 min Scan# 864
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

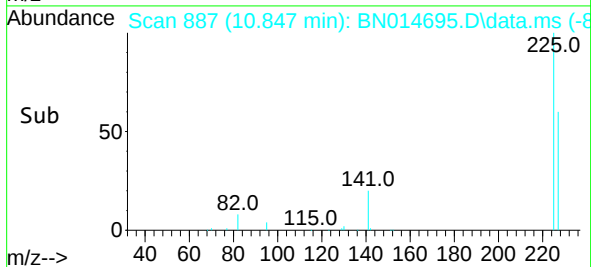
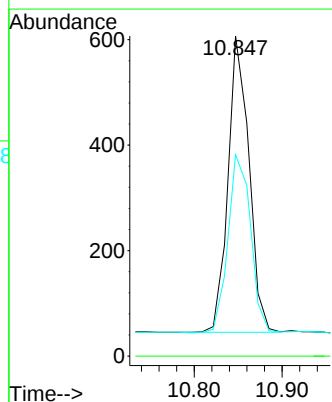
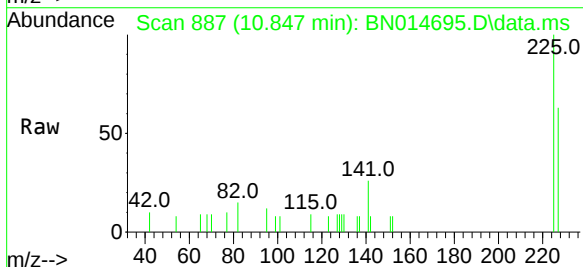
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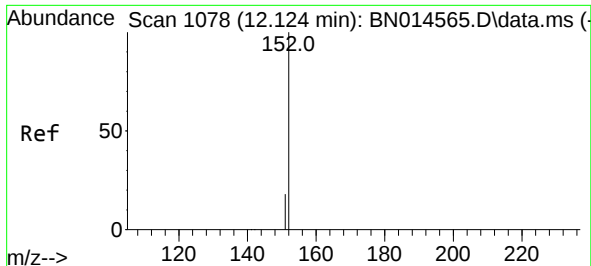
Tgt Ion:	128	Resp:	3507
Ion Ratio	Lower	Upper	
128	100		
129	13.3	9.0	13.4
127	16.3	10.4	15.6#



#10
Hexachlorobutadiene
Concen: 0.46 ng
RT: 10.847 min Scan# 887
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:	225	Resp:	928
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.2	50.9	76.3

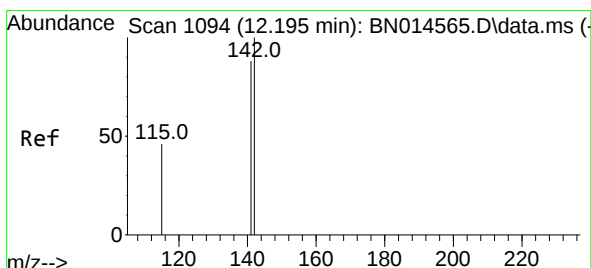
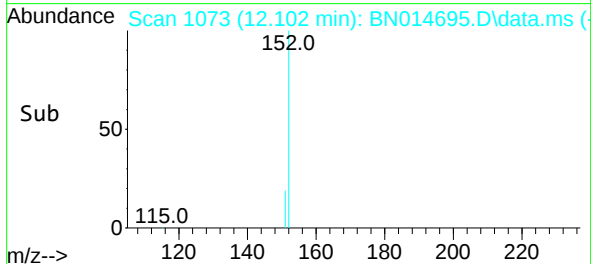
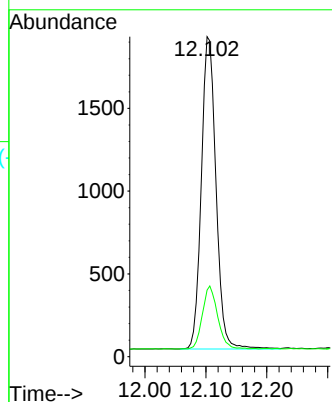
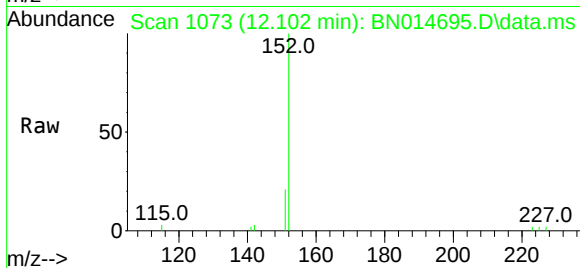




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.102 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

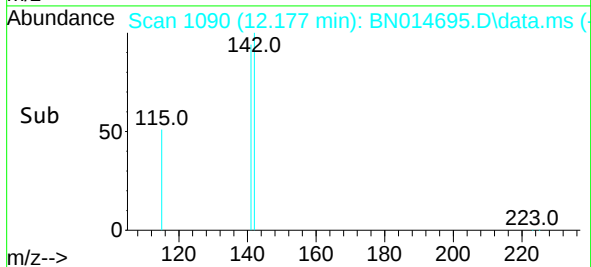
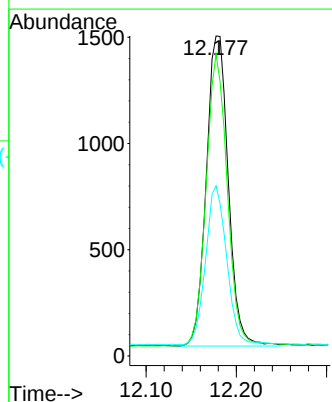
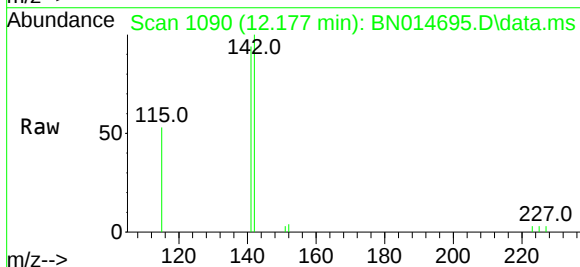
Instrument :
BNA_N
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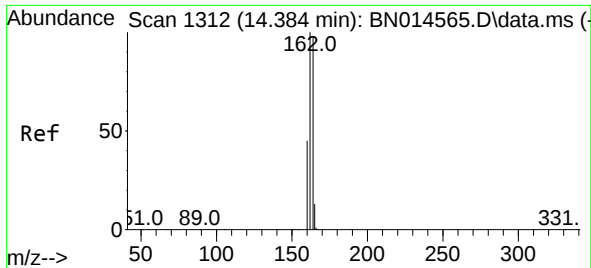
Tgt Ion:152 Resp: 3171
Ion Ratio Lower Upper
152 100
151 21.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.177 min Scan# 1090
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:142 Resp: 2482
Ion Ratio Lower Upper
142 100
141 94.3 70.2 105.4
115 53.2 26.7 40.1#

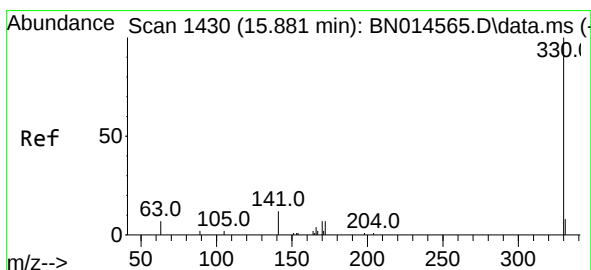
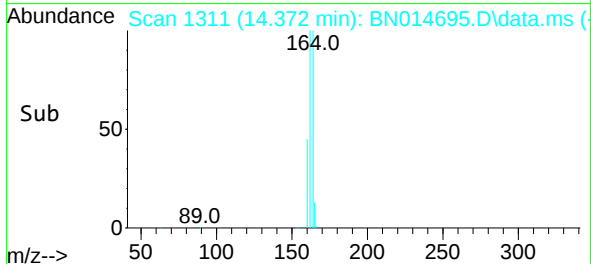
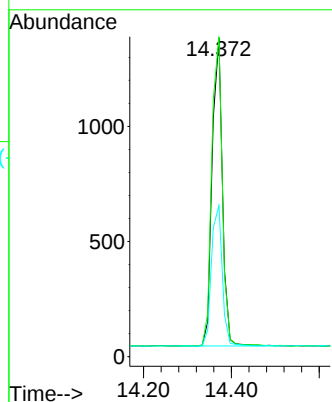
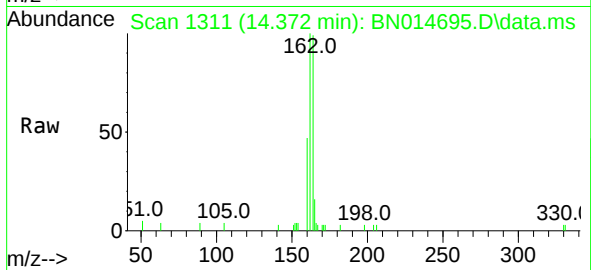




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

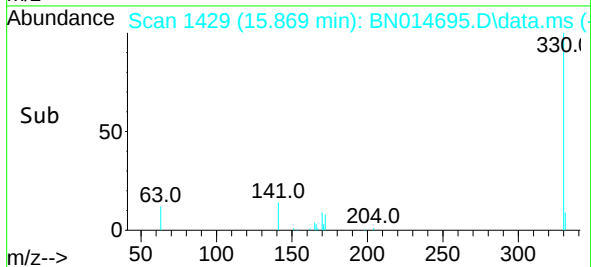
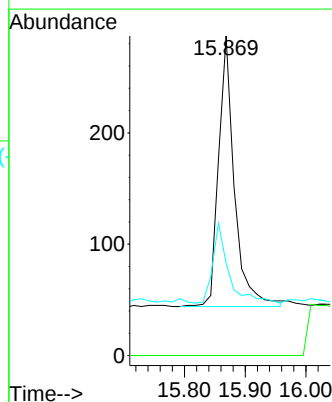
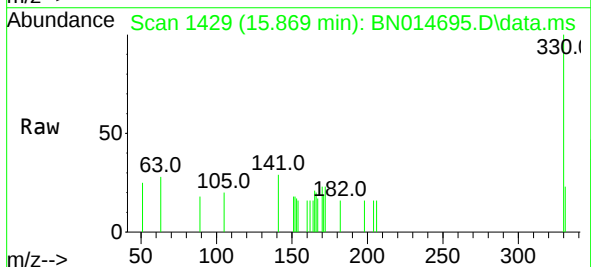
Instrument :
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ClientSampleId :
PB136377BSD

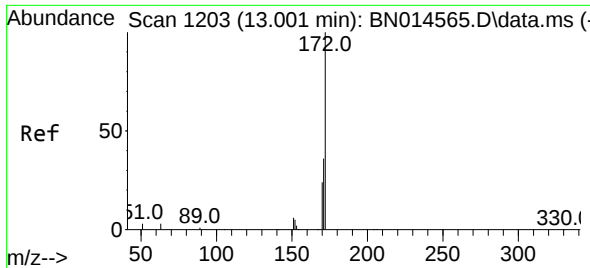
Tgt Ion:164 Resp: 2158
Ion Ratio Lower Upper
164 100
162 100.5 78.6 118.0
160 47.4 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.44 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:330 Resp: 438
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.5 27.0 40.4

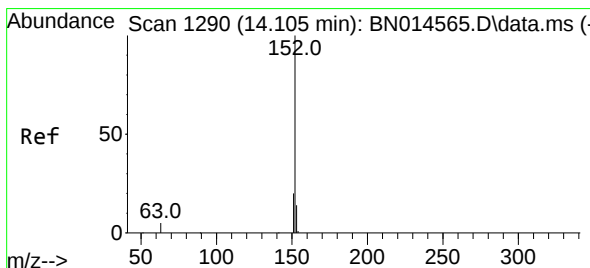
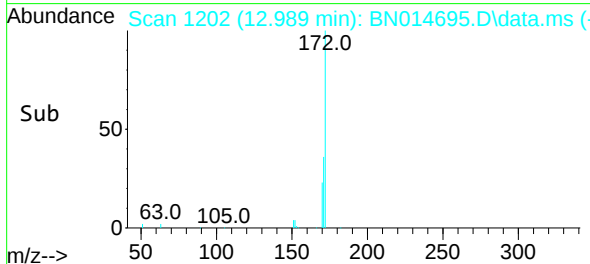
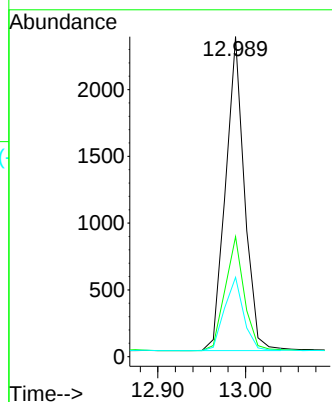
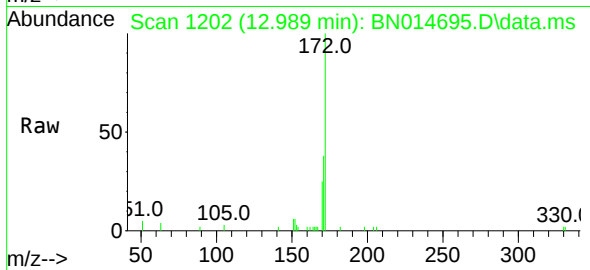




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.989 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

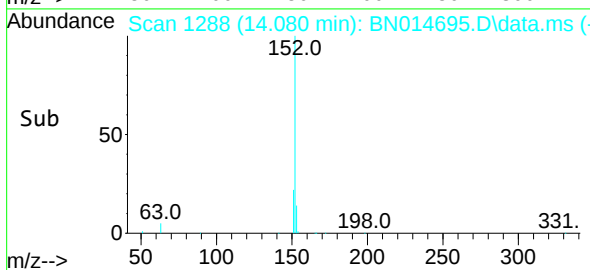
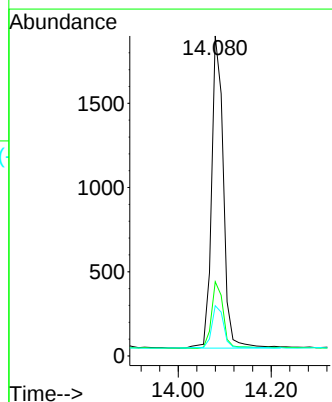
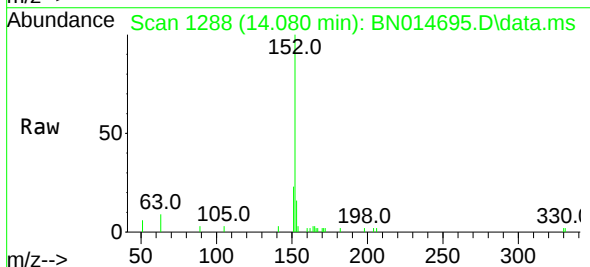
Instrument :
BNA_N
ClientSampleId :
PB136377BSD

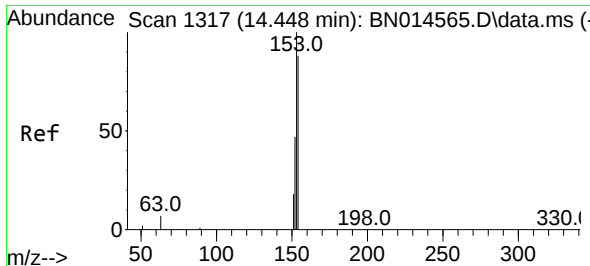
Tgt Ion:	172	Resp:	3508
Ion Ratio	Lower	Upper	
172	100		
171	37.5	27.1	40.7
170	24.8	18.3	27.5



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:	152	Resp:	3278
Ion Ratio	Lower	Upper	
152	100		
151	21.3	15.6	23.4
153	14.0	10.5	15.7

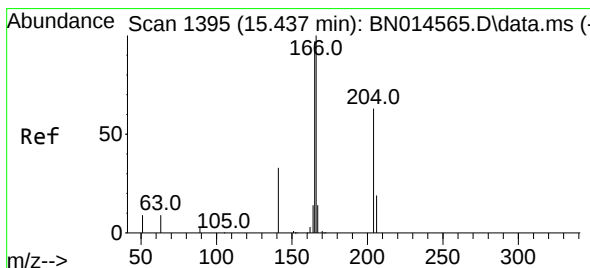
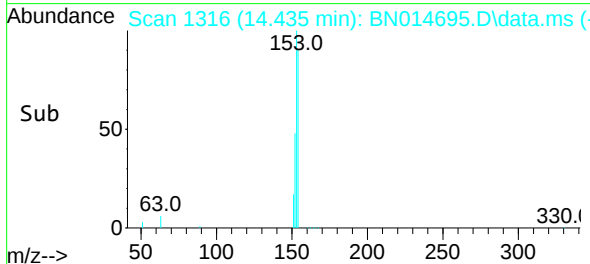
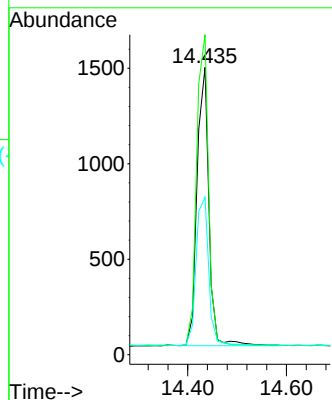
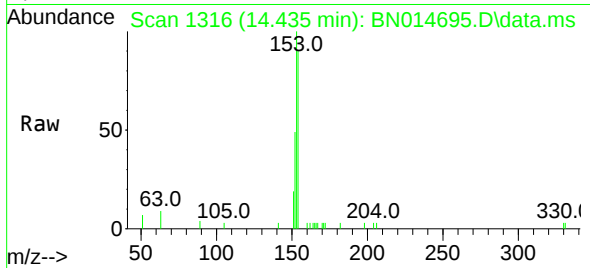




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

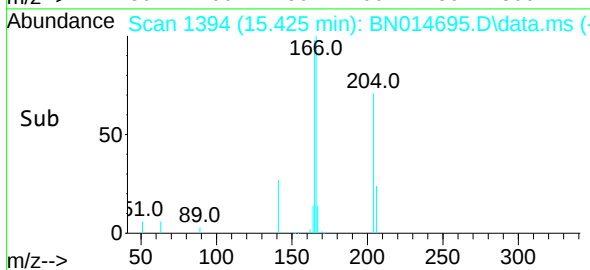
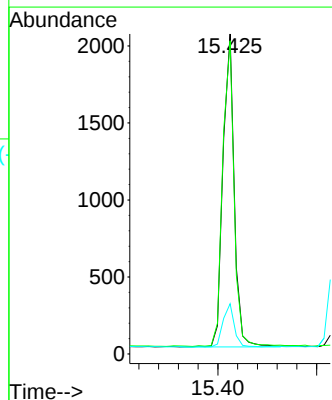
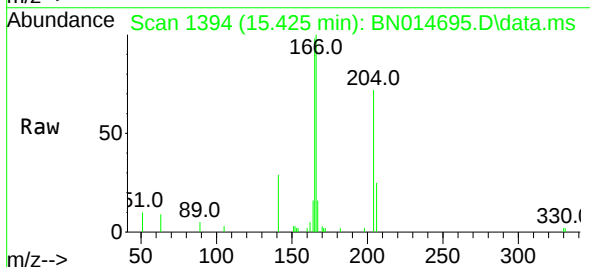
Instrument :
BNA_N
ClientSampleId :
PB136377BSD

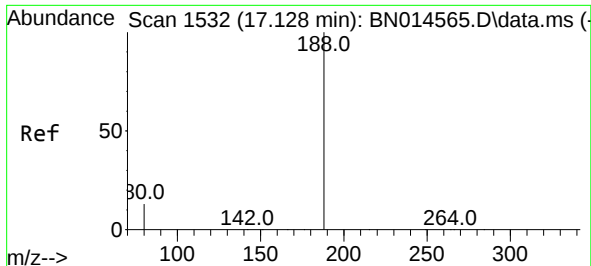
Tgt Ion:154 Resp: 2435
Ion Ratio Lower Upper
154 100
153 112.8 90.2 135.4
152 56.5 46.2 69.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:166 Resp: 3200
Ion Ratio Lower Upper
166 100
165 99.4 78.4 117.6
167 14.0 10.7 16.1

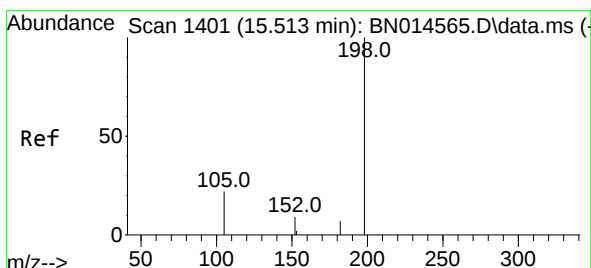
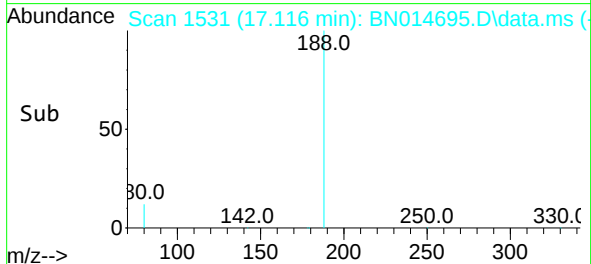
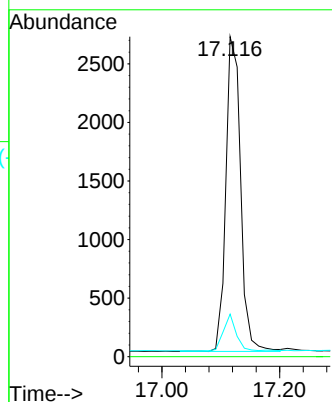
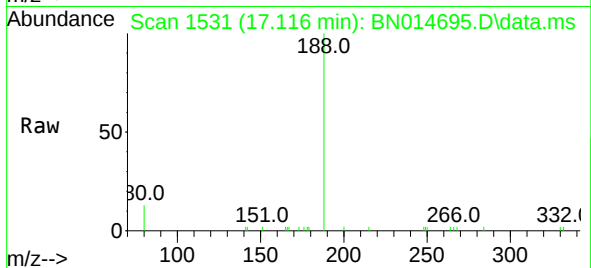




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.001 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

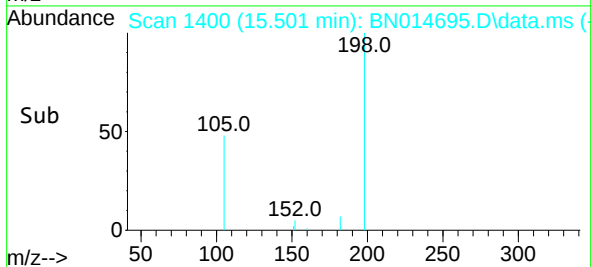
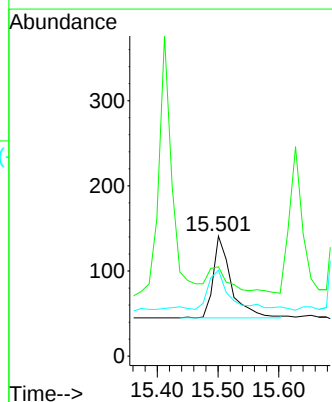
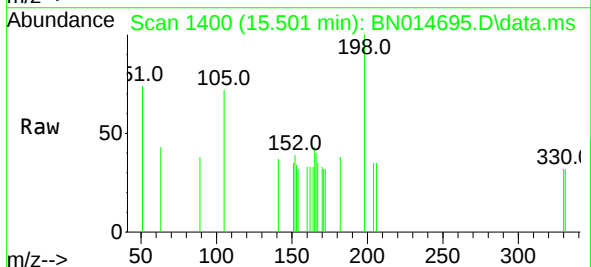
Instrument :
BNA_N
ClientSampleId :
PB136377BSD

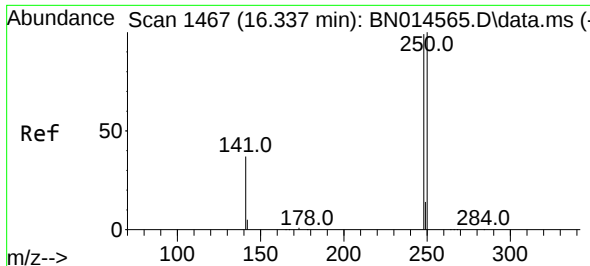
Tgt Ion:188 Resp: 4681
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.3 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:198 Resp: 196
Ion Ratio Lower Upper
198 100
51 74.5 865.3 1297.9#
105 71.6 93.6 140.4#

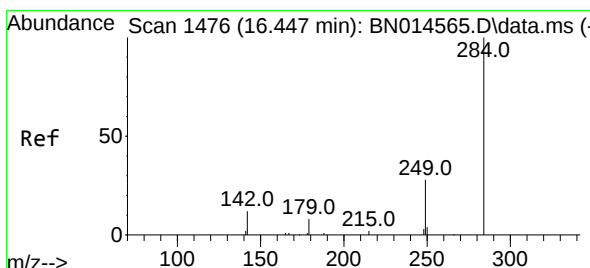
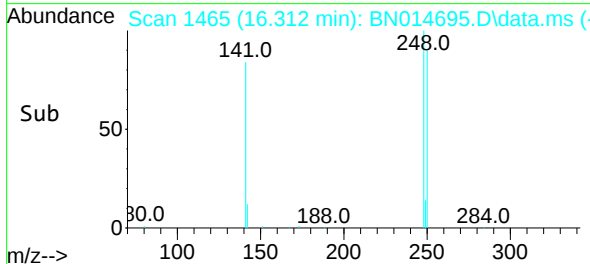
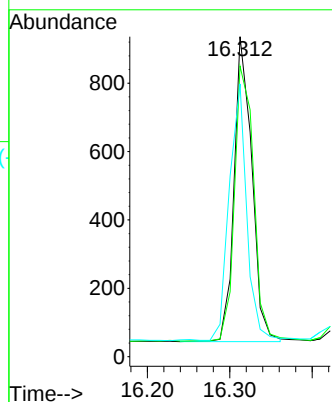
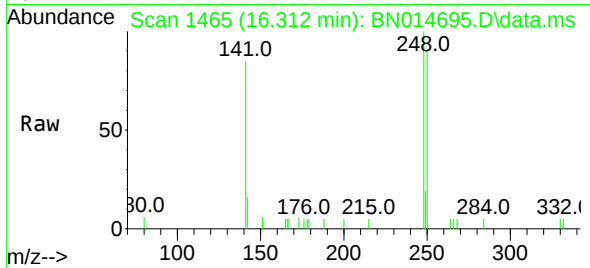




#21
4-Bromophenyl-phenylether
Concen: 0.46 ng
RT: 16.312 min Scan# 1465
Delta R.T. -0.001 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

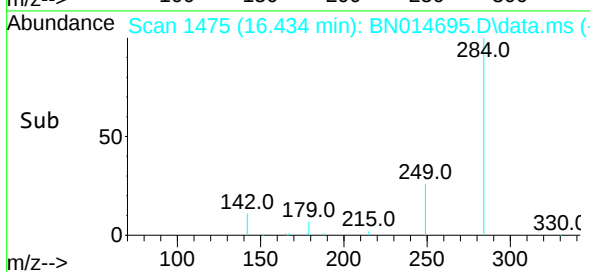
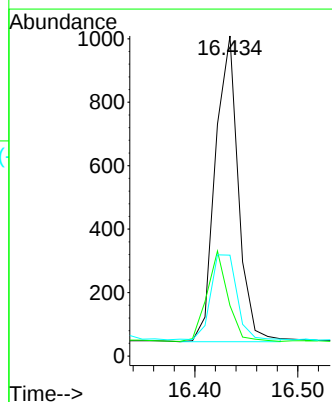
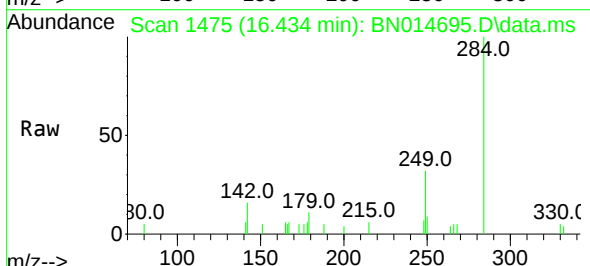
Instrument :
BNA_N
ClientSampleId :
PB136377BSD

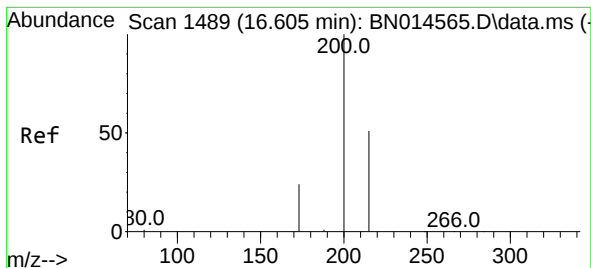
Tgt Ion:248 Resp: 1333
Ion Ratio Lower Upper
248 100
250 90.8 80.5 120.7
141 85.3 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.49 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.001 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:284 Resp: 1494
Ion Ratio Lower Upper
284 100
142 27.2 26.6 39.8
249 31.5 23.6 35.4





#23

Atrazine

Concen: 0.40 ng

RT: 16.580 min Scan# 1487

Delta R.T. -0.001 min

Lab File: BN014695.D

Acq: 21 May 2021 16:12

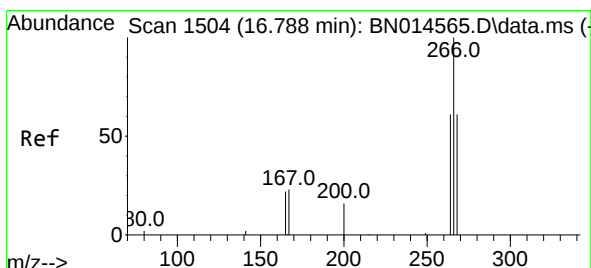
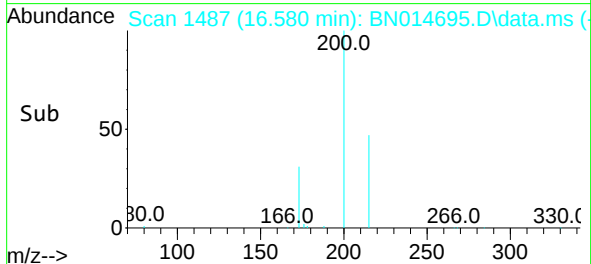
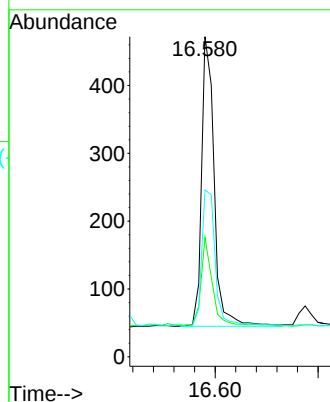
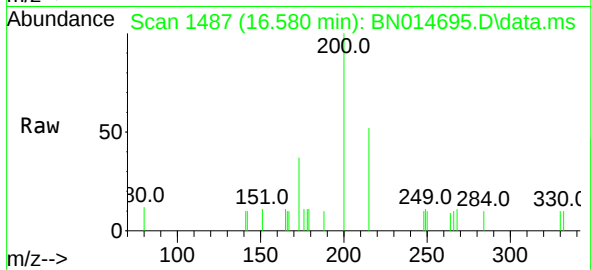
Tgt Ion:	200	Resp:	725
Ion Ratio	Lower	Upper	
200	100		
173	37.3	23.0	34.6#
215	52.1	38.6	57.8

Instrument :

BNA_N

ClientSampleId :

PB136377BSD



#24

Pentachlorophenol

Concen: 0.32 ng

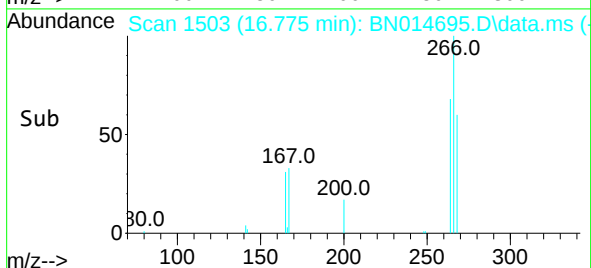
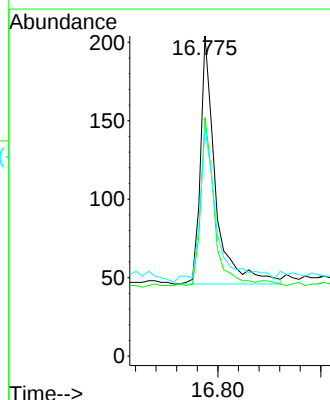
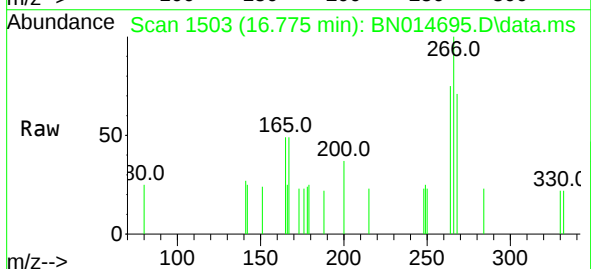
RT: 16.775 min Scan# 1503

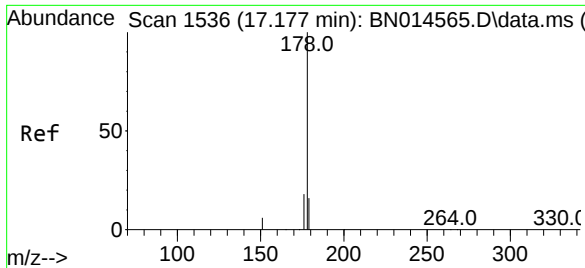
Delta R.T. -0.001 min

Lab File: BN014695.D

Acq: 21 May 2021 16:12

Tgt Ion:	266	Resp:	321
Ion Ratio	Lower	Upper	
266	100		
264	60.7	24.2	36.4#
268	71.3	25.2	37.8#

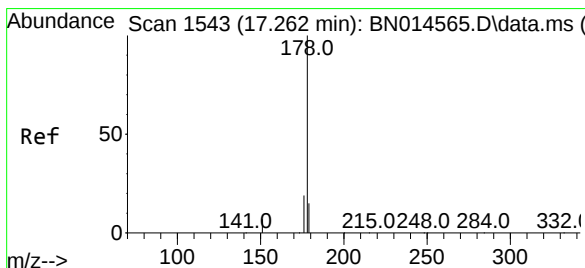
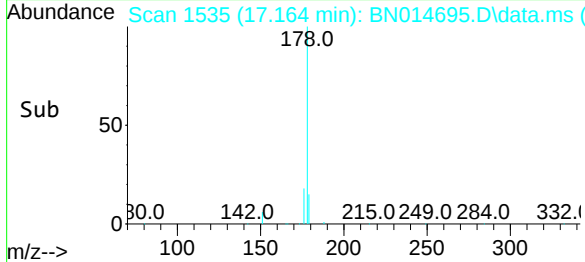
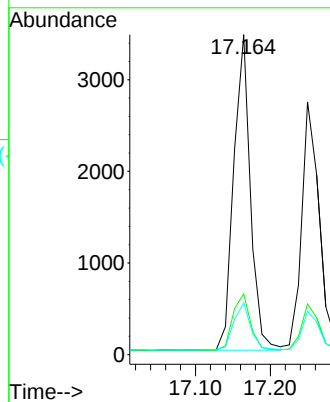
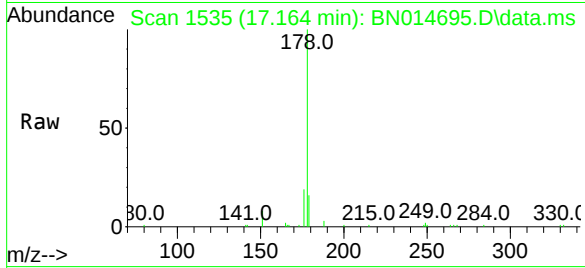




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.001 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

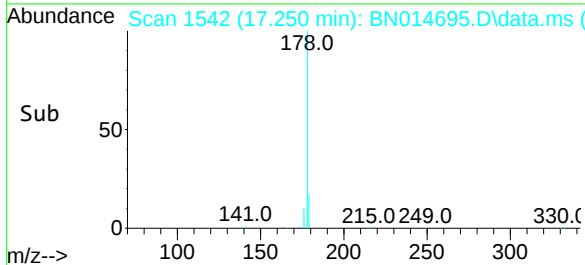
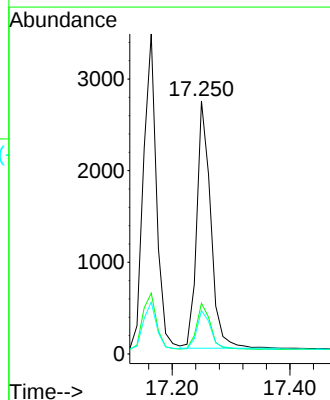
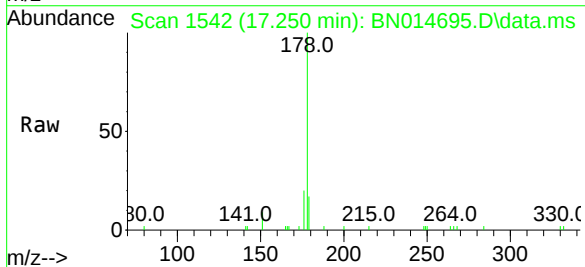
Instrument :
BNA_N
ClientSampleId :
PB136377BSD

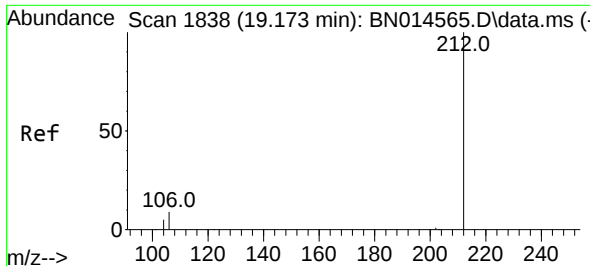
Tgt Ion:178 Resp: 5318
Ion Ratio Lower Upper
178 100
176 19.2 15.2 22.8
179 15.6 12.4 18.6



#26
Anthracene
Concen: 0.41 ng
RT: 17.250 min Scan# 1542
Delta R.T. -0.001 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:178 Resp: 4445
Ion Ratio Lower Upper
178 100
176 19.0 14.8 22.2
179 16.2 12.2 18.2

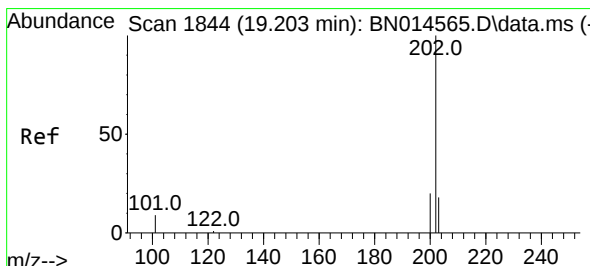
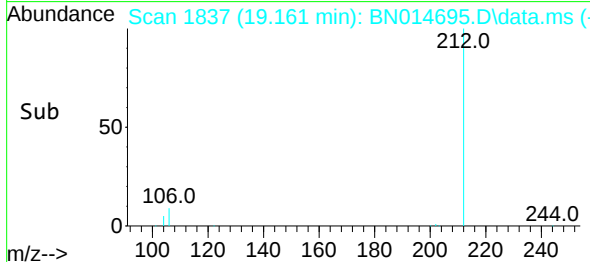
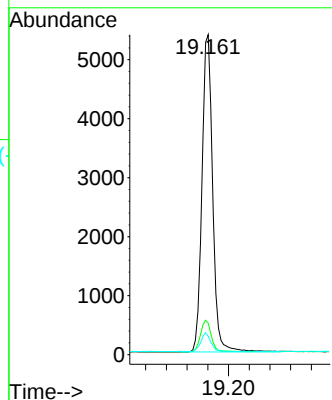
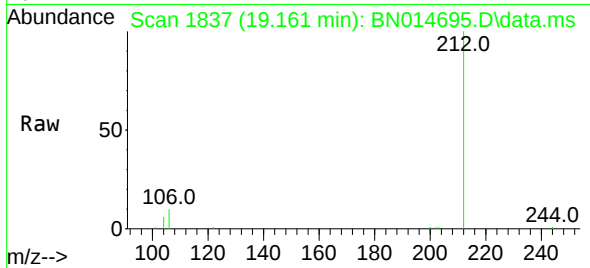




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.161 min Scan# 1837
Delta R.T. 0.002 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

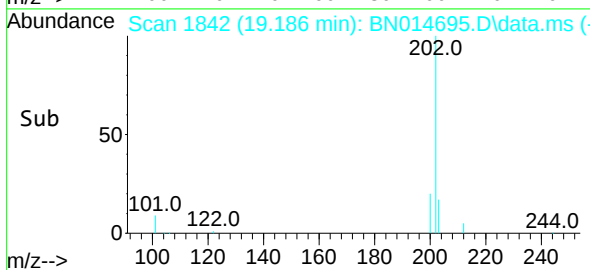
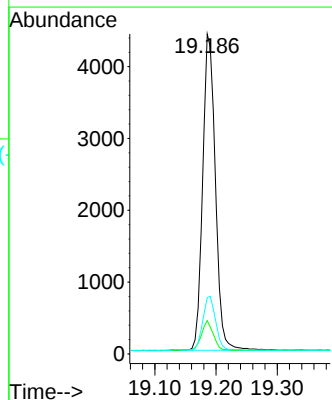
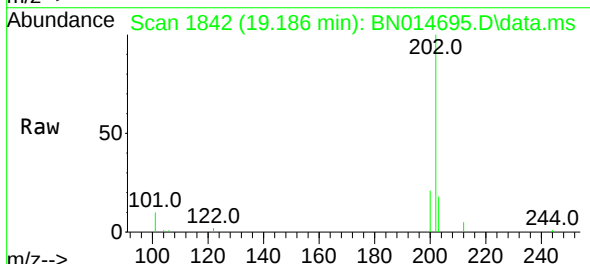
Instrument :
BNA_N
ClientSampleId :
PB136377BSD

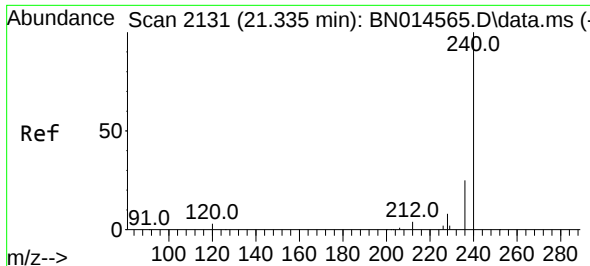
Tgt Ion:212 Resp: 7739
Ion Ratio Lower Upper
212 100
106 9.9 10.1 15.1#
104 5.5 5.4 8.2



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.186 min Scan# 1842
Delta R.T. -0.003 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:202 Resp: 6340
Ion Ratio Lower Upper
202 100
101 8.9 8.4 12.6
203 17.3 13.5 20.3

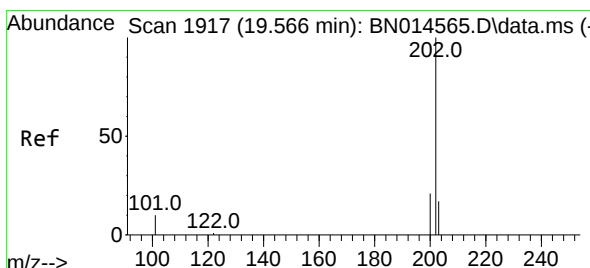
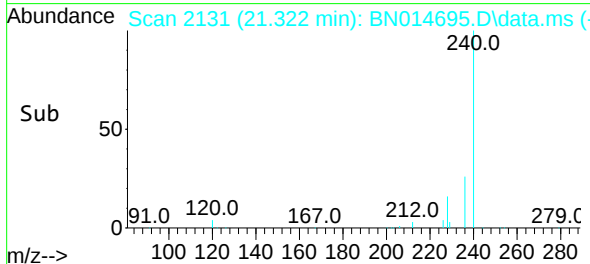
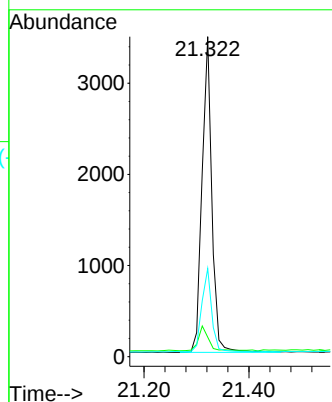
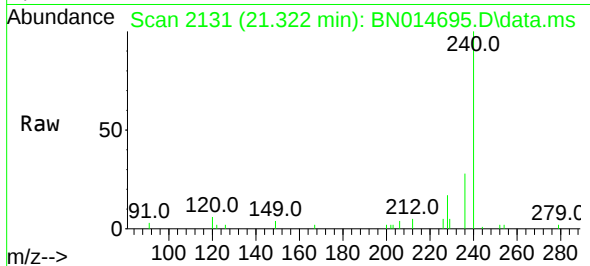




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.322 min Scan# 2131
Delta R.T. 0.008 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

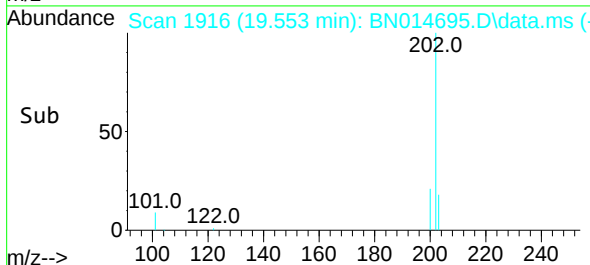
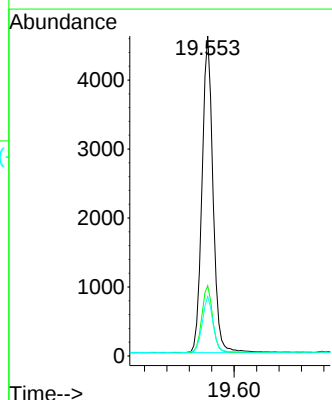
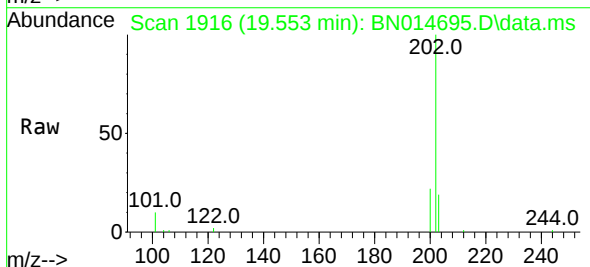
Instrument :
BNA_N
ClientSampleId :
PB136377BSD

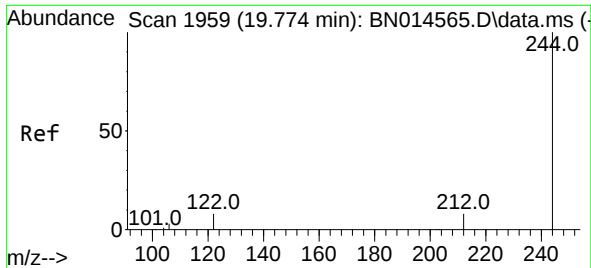
Tgt Ion:240 Resp: 4508
Ion Ratio Lower Upper
240 100
120 6.1 5.8 8.8
236 27.6 20.6 30.8



#30
Pyrene
Concen: 0.50 ng
RT: 19.553 min Scan# 1916
Delta R.T. 0.002 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:202 Resp: 6215
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.7 14.0 21.0

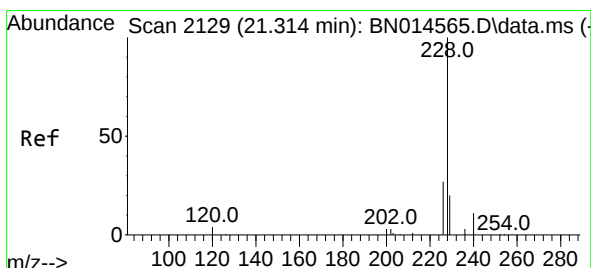
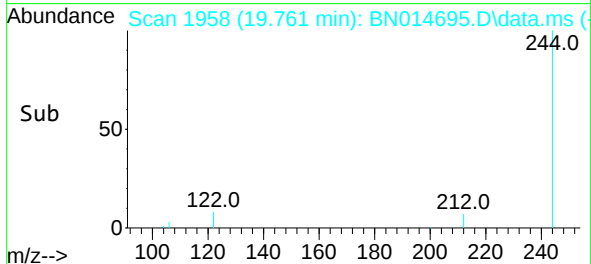
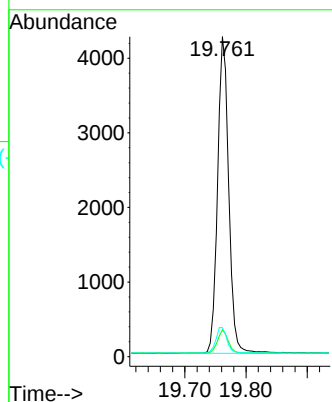
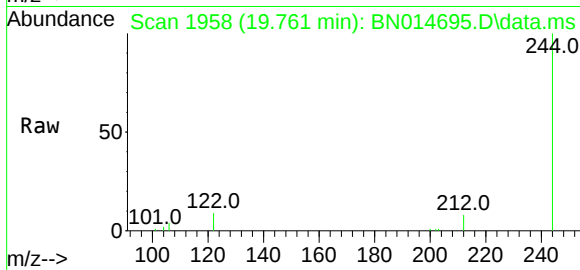




#31
 Terphenyl-d14
 Concen: 0.50 ng
 RT: 19.761 min Scan# 1958
 Delta R.T. 0.002 min
 Lab File: BN014695.D
 Acq: 21 May 2021 16:12

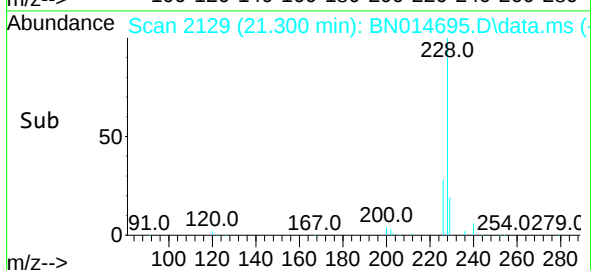
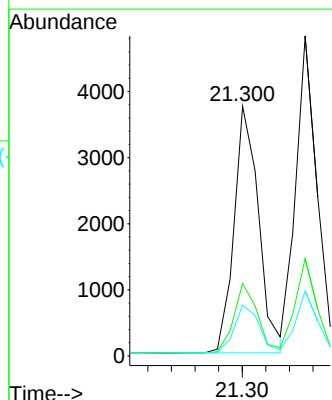
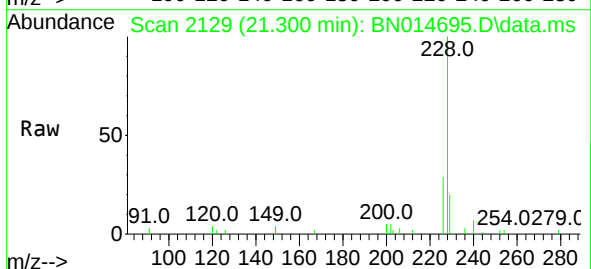
Instrument :
 BNA_N
 ClientSampleId :
 PB136377BSD

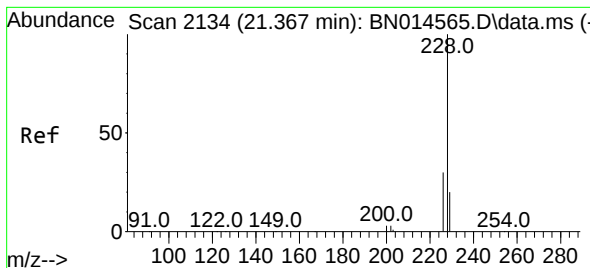
Tgt Ion:244 Resp: 5353
 Ion Ratio Lower Upper
 244 100
 212 8.4 6.0 9.0
 122 9.0 9.3 13.9#



#32
 Benzo(a)anthracene
 Concen: 0.41 ng
 RT: 21.300 min Scan# 2129
 Delta R.T. -0.003 min
 Lab File: BN014695.D
 Acq: 21 May 2021 16:12

Tgt Ion:228 Resp: 5392
 Ion Ratio Lower Upper
 228 100
 226 29.0 21.7 32.5
 229 20.4 15.7 23.5





#33

Chrysene

Concen: 0.44 ng

RT: 21.353 min Scan# 2134

Delta R.T. -0.003 min

Lab File: BN014695.D

Acq: 21 May 2021 16:12

Tgt Ion:228 Resp: 6043

Ion Ratio Lower Upper

228 100

226 30.4 23.8 35.6

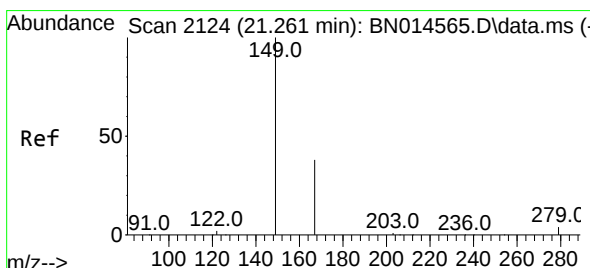
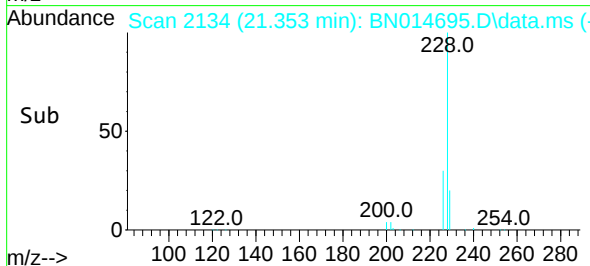
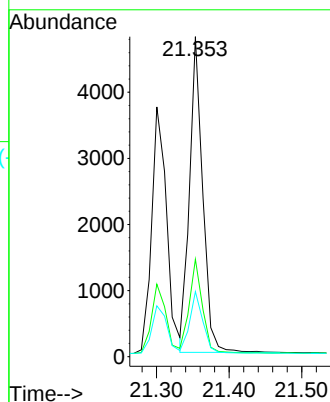
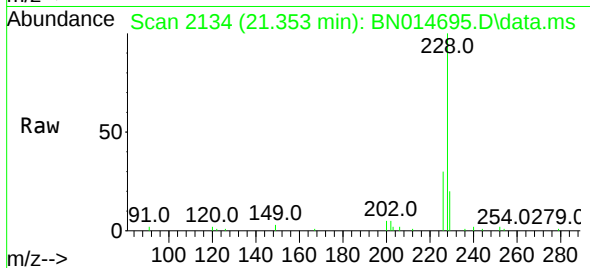
229 20.4 15.6 23.4

Instrument :

BNA_N

ClientSampleId :

PB136377BSD



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.42 ng

RT: 21.237 min Scan# 2123

Delta R.T. -0.003 min

Lab File: BN014695.D

Acq: 21 May 2021 16:12

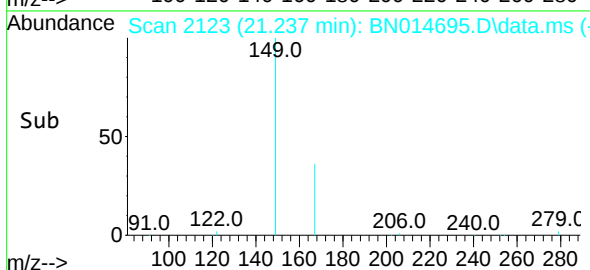
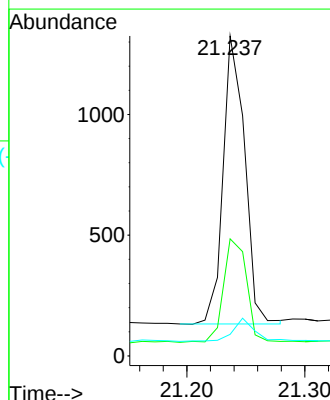
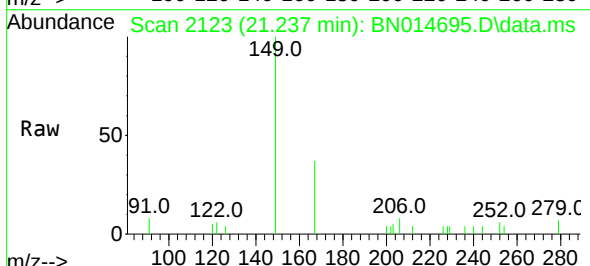
Tgt Ion:149 Resp: 1517

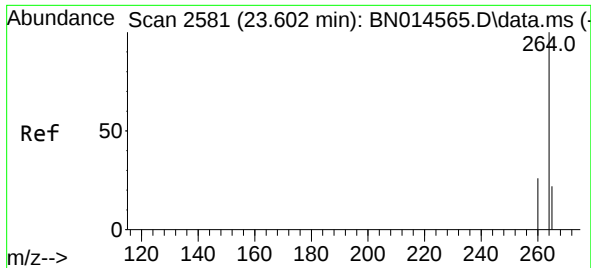
Ion Ratio Lower Upper

149 100

167 38.7 20.5 30.7#

279 8.2 2.9 4.3#

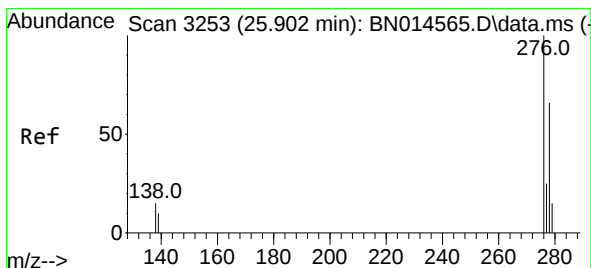
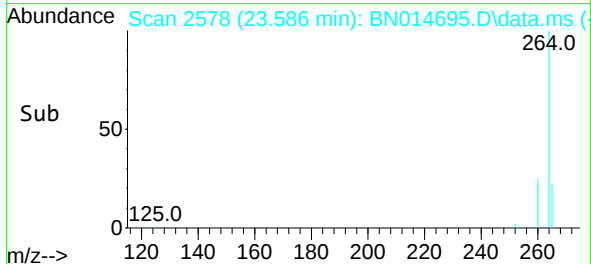
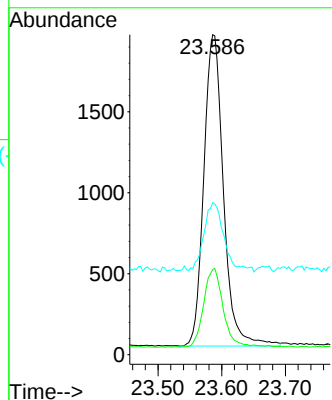
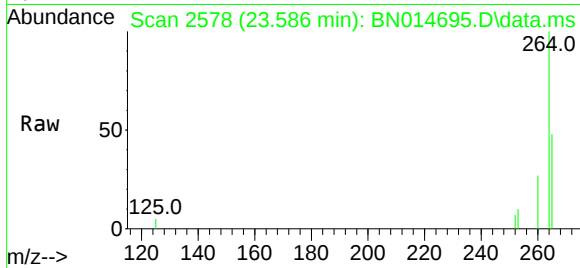




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.586 min Scan# 2578
 Delta R.T. 0.001 min
 Lab File: BN014695.D
 Acq: 21 May 2021 16:12

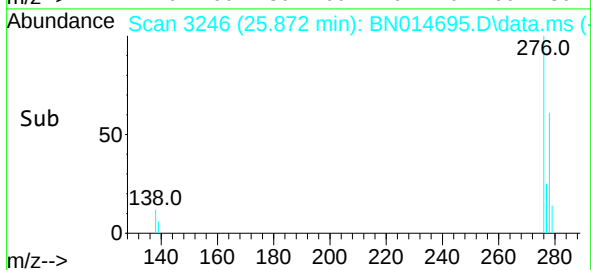
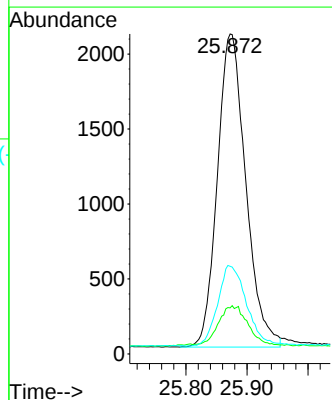
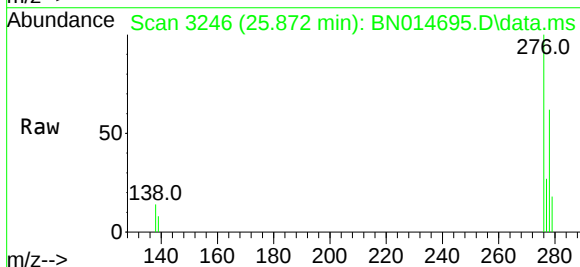
Instrument :
 BNA_N
 ClientSampleId :
 PB136377BSD

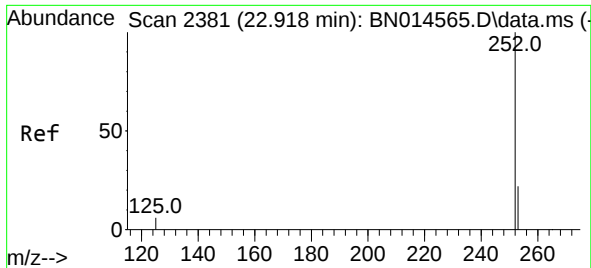
Tgt Ion:264	Resp:	4116
Ion Ratio	Lower	Upper
264	100	
260	26.6	19.5 29.3
265	47.6	35.4 53.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.41 ng
 RT: 25.872 min Scan# 3246
 Delta R.T. 0.004 min
 Lab File: BN014695.D
 Acq: 21 May 2021 16:12

Tgt Ion:276	Resp:	6746
Ion Ratio	Lower	Upper
276	100	
138	12.6	18.8 28.2#
277	26.1	19.8 29.8

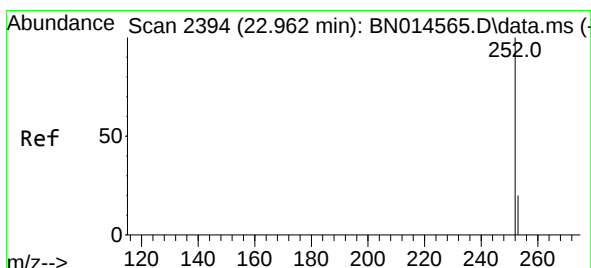
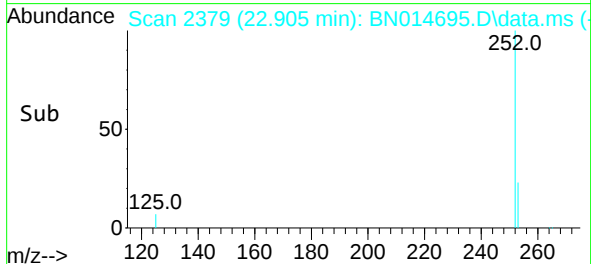
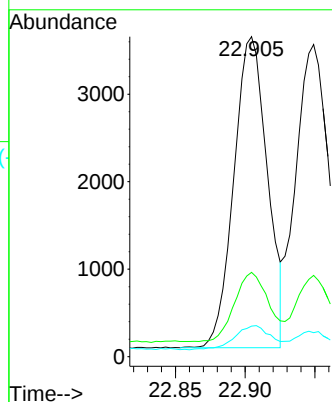
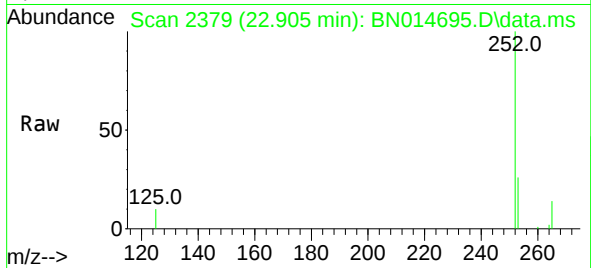




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.905 min Scan# 2379
Delta R.T. 0.004 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

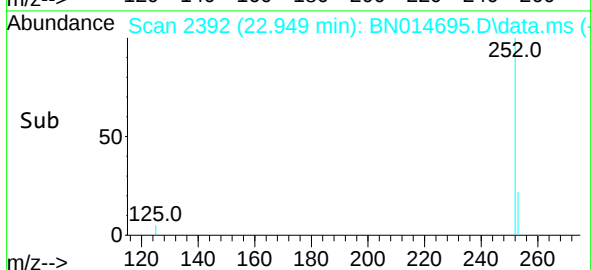
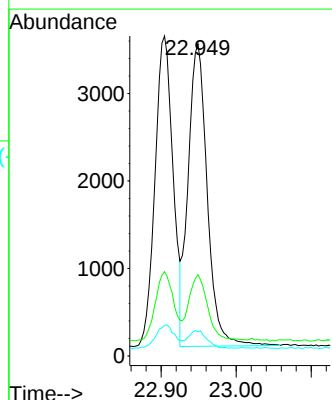
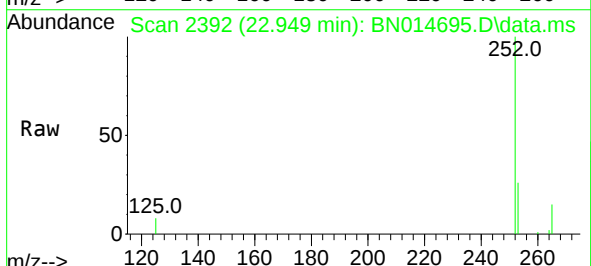
Instrument :
BNA_N
ClientSampleId :
PB136377BSD

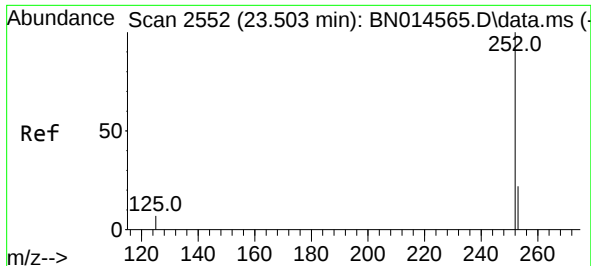
Tgt Ion:252 Resp: 5942
Ion Ratio Lower Upper
252 100
253 26.3 19.6 29.4
125 9.6 10.3 15.5#



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.949 min Scan# 2392
Delta R.T. 0.004 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Tgt Ion:252 Resp: 6112
Ion Ratio Lower Upper
252 100
253 26.0 19.7 29.5
125 7.7 9.7 14.5#





#39

Benzo(a)pyrene

Concen: 0.43 ng

RT: 23.486 min Scan# 2549

Delta R.T. 0.004 min

Lab File: BN014695.D

Acq: 21 May 2021 16:12

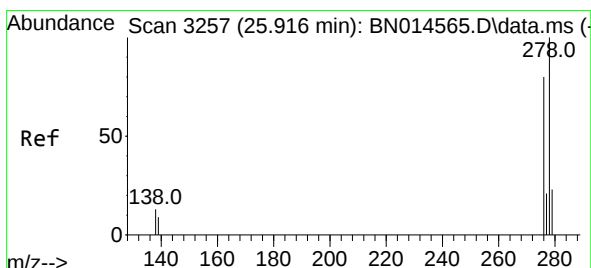
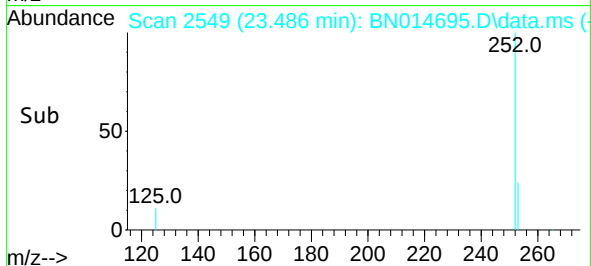
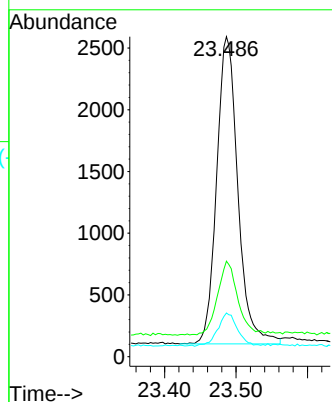
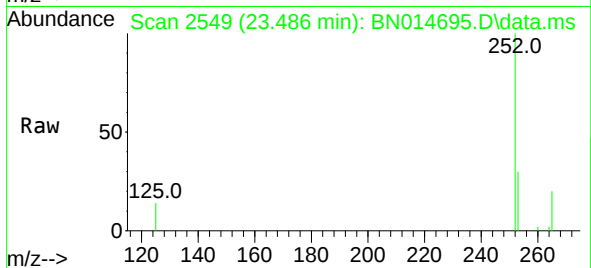
Tgt Ion:252	Resp:	5143
Ion Ratio	Lower	Upper
252	100	
253	29.8	21.8 32.6
125	13.7	14.9 22.3#

Instrument :

BNA_N

ClientSampleId :

PB136377BSD



#40

Dibenzo(a,h)anthracene

Concen: 0.41 ng

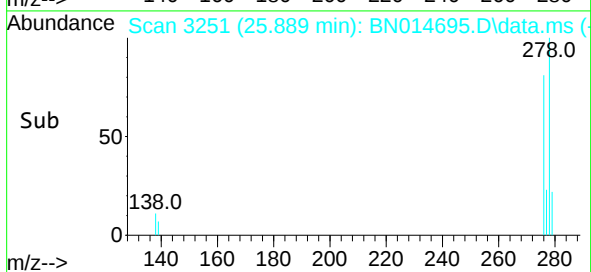
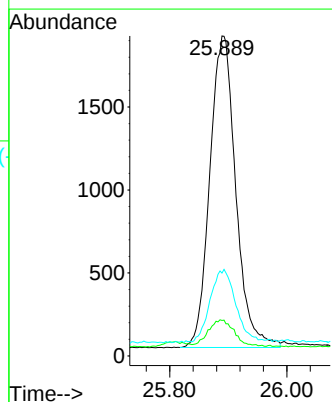
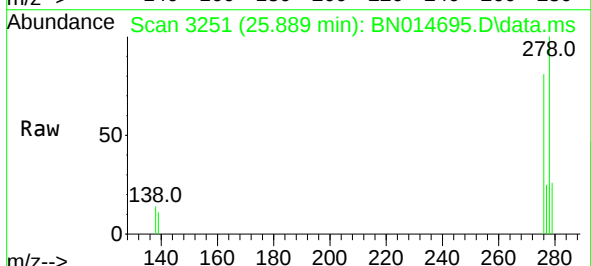
RT: 25.889 min Scan# 3251

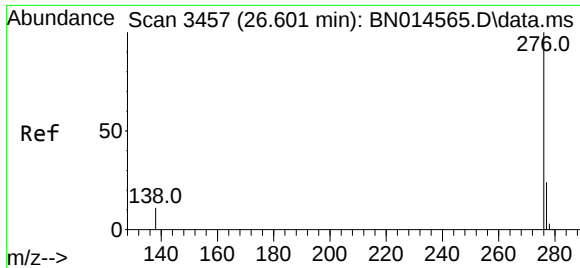
Delta R.T. 0.007 min

Lab File: BN014695.D

Acq: 21 May 2021 16:12

Tgt Ion:278	Resp:	5776
Ion Ratio	Lower	Upper
278	100	
139	11.1	13.9 20.9#
279	25.9	20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 26.570 min Scan# 3450
Delta R.T. 0.004 min
Lab File: BN014695.D
Acq: 21 May 2021 16:12

Instrument :
BNA_N
ClientSampleId :
PB136377BSD

Tgt Ion:276 Resp: 5832
Ion Ratio Lower Upper
276 100
277 25.1 19.6 29.4
138 12.9 17.5 26.3#

