

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073021\
 Data File : BN015726.D
 Acq On : 30 Jul 2021 19:56
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Jul 31 00:32:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 18:55:25 2021
 Response via : Initial Calibration

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

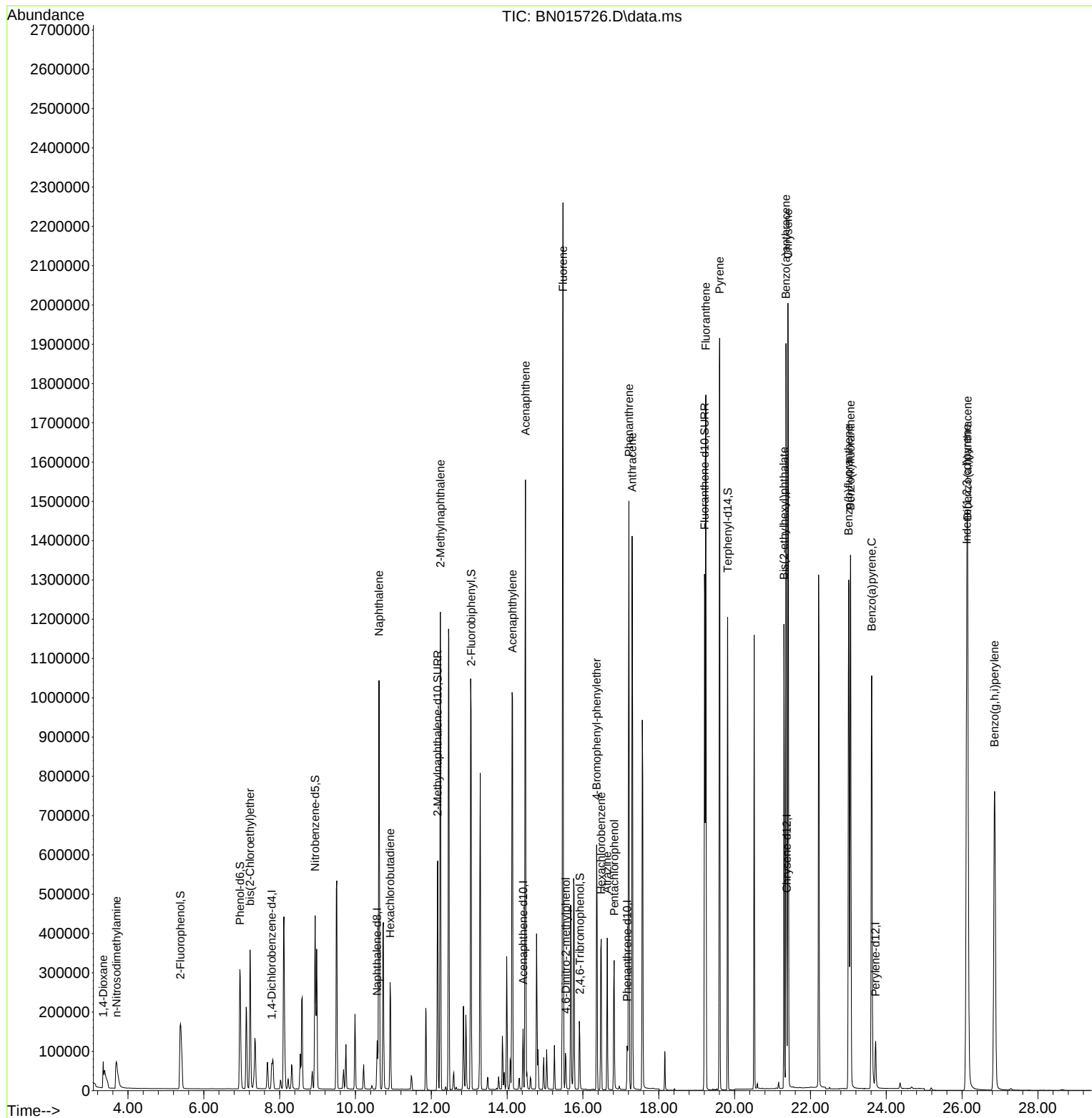
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	39089	0.40	ng	0.00
7) Naphthalene-d8	10.572	136	162589	0.40	ng	0.00
13) Acenaphthene-d10	14.421	164	87294	0.40	ng	0.00
19) Phenanthrene-d10	17.164	188	164351	0.40	ng	0.00
29) Chrysene-d12	21.376	240	156002	0.40	ng	0.00
35) Perylene-d12	23.717	264	162887	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	320892	3.05	ng	0.00
5) Phenol-d6	6.951	99	389516	2.93	ng	0.00
8) Nitrobenzene-d5	8.937	82	357912	3.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.167	152	785995	3.07	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	140361	3.96	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	1024166	3.08	ng	0.00
27) Fluoranthene-d10	19.207	212	1450896	3.12	ng	0.00
31) Terphenyl-d14	19.818	244	1189043	3.00	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	45069	3.30	ng	# 94
3) n-Nitrosodimethylamine	3.696	42	94807	3.54	ng	# 96
6) bis(2-Chloroethyl)ether	7.218	93	320486	3.07	ng	99
9) Naphthalene	10.622	128	1325979	3.14	ng	100
10) Hexachlorobutadiene	10.914	225	234747	2.87	ng	# 100
12) 2-Methylnaphthalene	12.239	142	854600	2.99	ng	99
16) Acenaphthylene	14.142	152	1297483	3.27	ng	100
17) Acenaphthene	14.485	154	821603	3.33	ng	96
18) Fluorene	15.474	166	993147	3.20	ng	99
20) 4,6-Dinitro-2-methylph...	15.550	198	72636	5.94	ng	# 84
21) 4-Bromophenyl-phenylether	16.360	248	319371	3.27	ng	# 65
22) Hexachlorobenzene	16.482	284	340019	3.57	ng	99
23) Atrazine	16.640	200	271193	3.08	ng	99
24) Pentachlorophenol	16.823	266	157560	4.51	ng	100
25) Phenanthrene	17.212	178	1501675	3.31	ng	100
26) Anthracene	17.298	178	1421729	3.24	ng	100
28) Fluoranthene	19.242	202	1598376	3.08	ng	99
30) Pyrene	19.604	202	1686925	3.16	ng	100
32) Benzo(a)anthracene	21.355	228	1665571	3.15	ng	99
33) Chrysene	21.408	228	1614665	3.21	ng	99
34) Bis(2-ethylhexyl)phtha...	21.302	149	1042479	3.44	ng	99
36) Indeno(1,2,3-cd)pyrene	26.124	276	1956122	3.29	ng	99
37) Benzo(b)fluoranthene	23.009	252	1711855	3.10	ng	99
38) Benzo(k)fluoranthene	23.057	252	1756318	3.23	ng	# 97
39) Benzo(a)pyrene	23.615	252	1584286	3.18	ng	99
40) Dibenzo(a,h)anthracene	26.148	278	1654348	3.30	ng	96
41) Benzo(g,h,i)perylene	26.856	276	1667374	3.30	ng	100

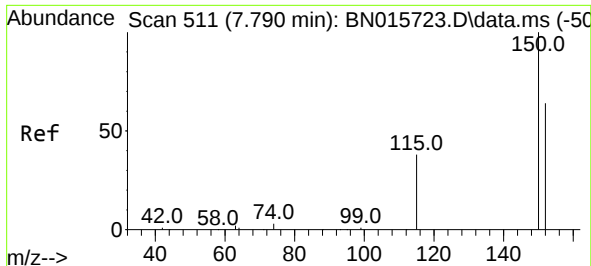
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073021\
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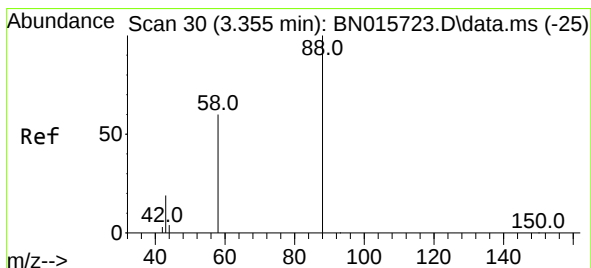
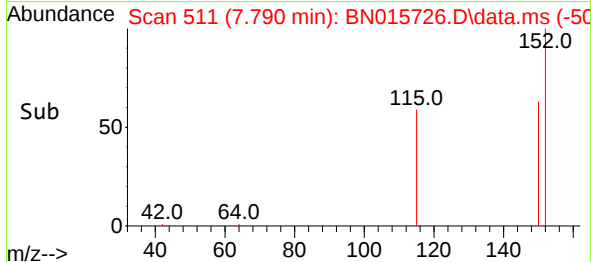
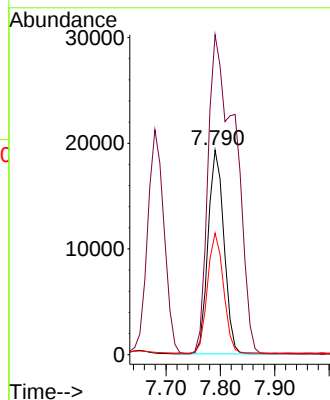
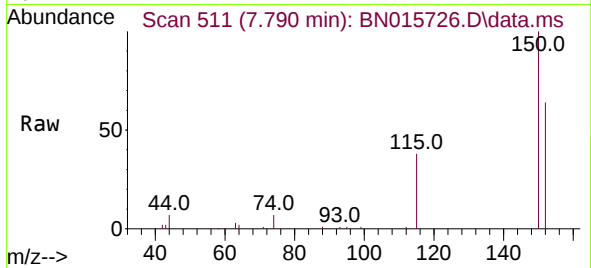




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.790 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

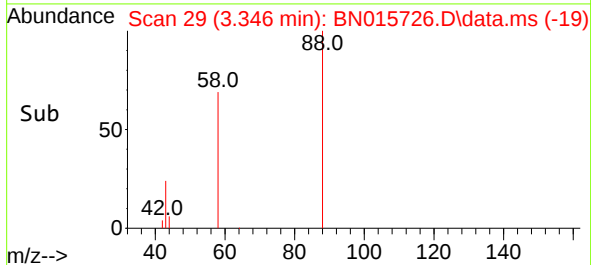
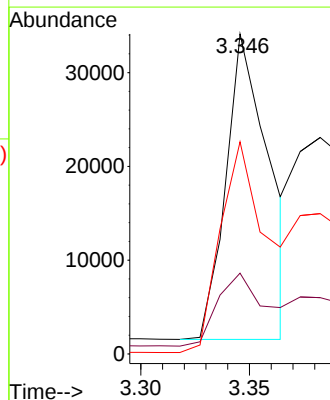
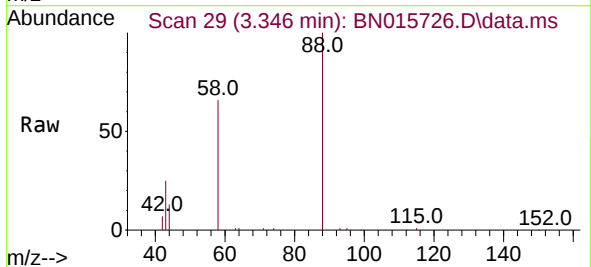
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

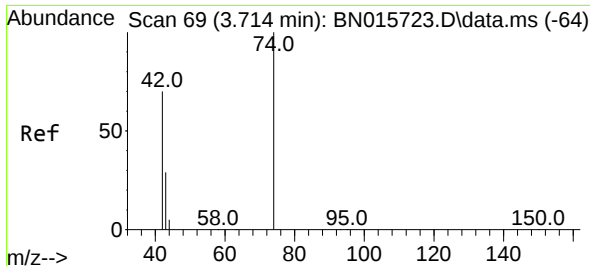
Tgt Ion:152 Resp: 39089
Ion Ratio Lower Upper
152 100
150 156.4 123.9 185.9
115 59.4 47.8 71.6



#2
1,4-Dioxane
Concen: 3.30 ng
RT: 3.346 min Scan# 29
Delta R.T. -0.009 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion: 88 Resp: 45069
Ion Ratio Lower Upper
88 100
43 27.0 17.2 25.8#
58 74.3 62.2 93.2

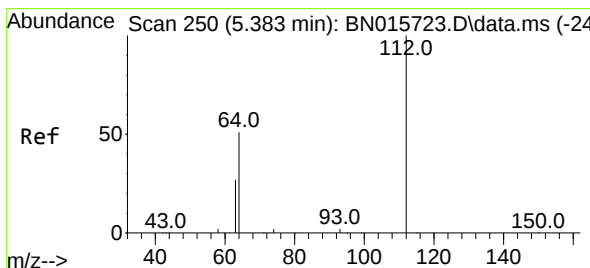
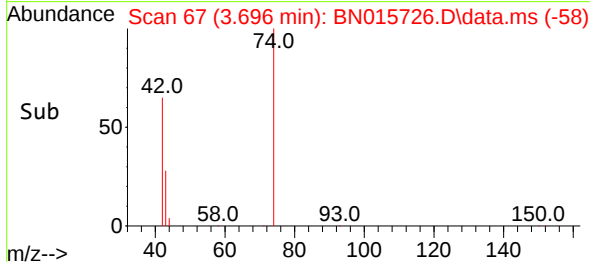
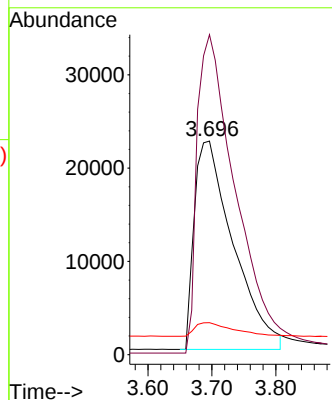
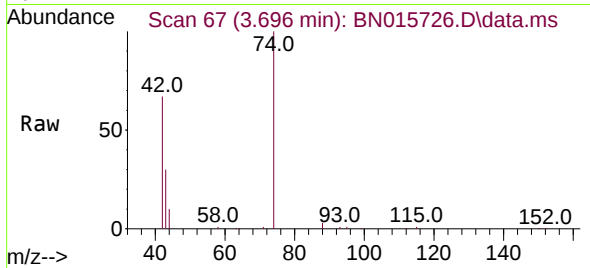




#3
n-Nitrosodimethylamine
Concen: 3.54 ng
RT: 3.696 min Scan# 67
Delta R.T. -0.018 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

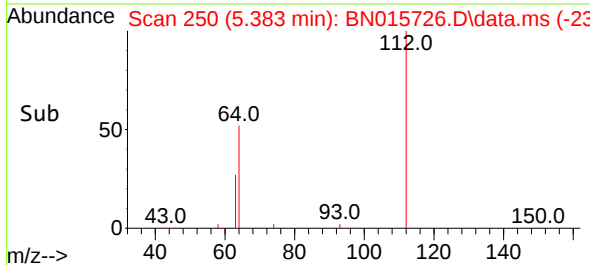
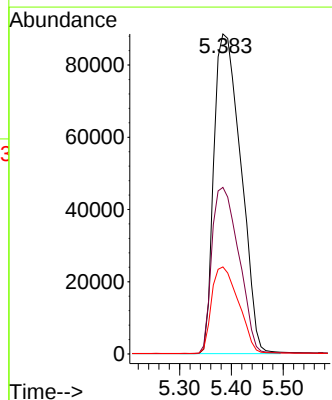
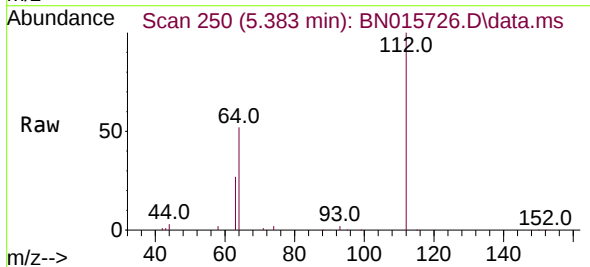
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

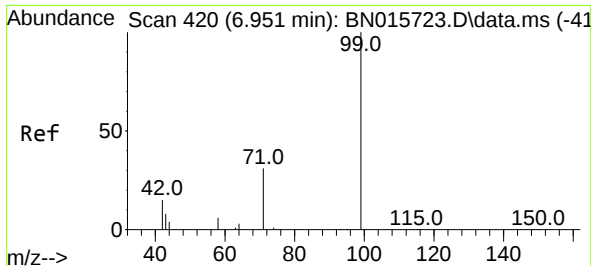
Tgt Ion: 42 Resp: 94807
Ion Ratio Lower Upper
42 100
74 150.7 116.6 174.8
44 6.6 6.6 10.0#



#4
2-Fluorophenol
Concen: 3.05 ng
RT: 5.383 min Scan# 250
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion: 112 Resp: 320892
Ion Ratio Lower Upper
112 100
64 52.0 42.1 63.1
63 26.9 21.9 32.9

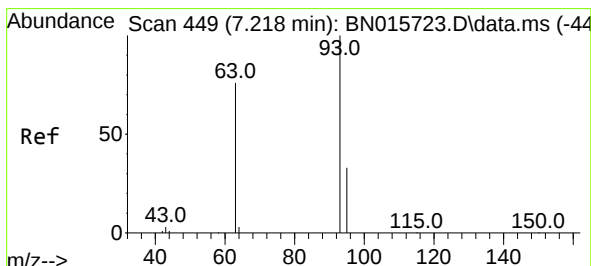
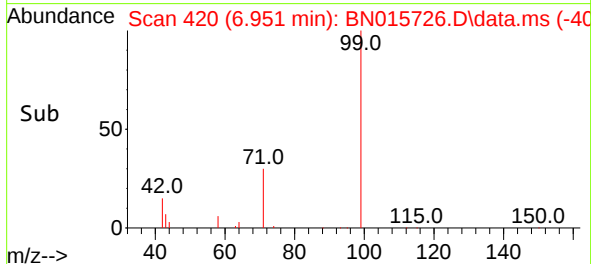
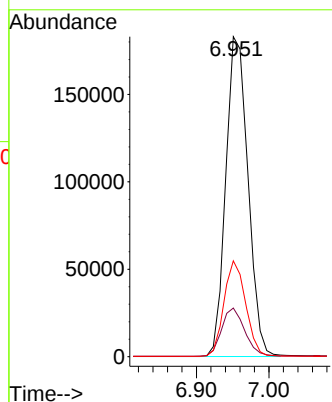
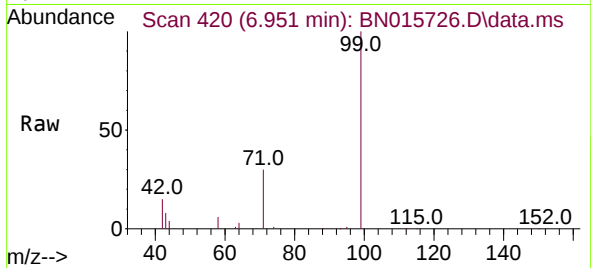




#5
Phenol-d6
Concen: 2.93 ng
RT: 6.951 min Scan# 420
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

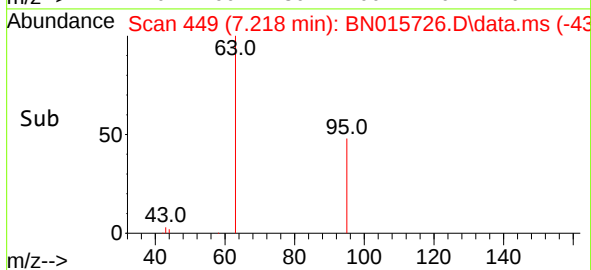
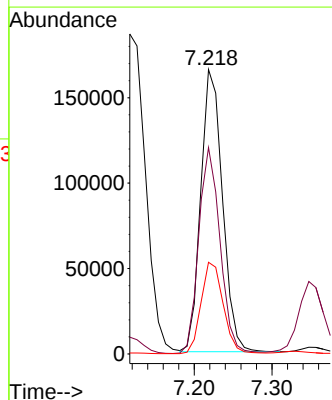
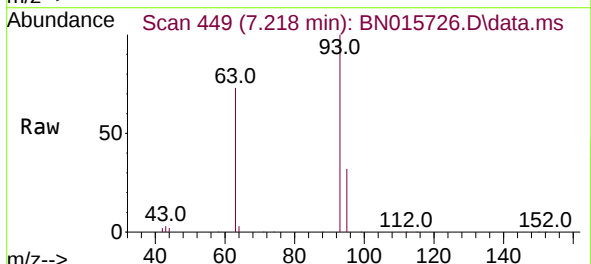
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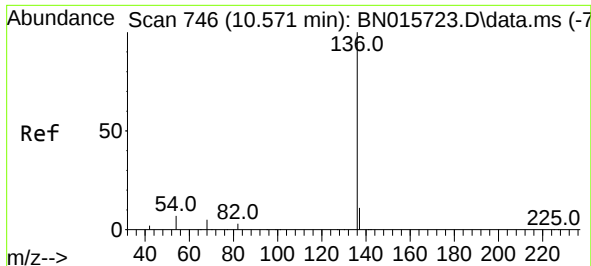
Tgt Ion:	99	Resp:	389516
Ion	Ratio	Lower	Upper
99	100		
42	15.5	12.9	19.3
71	29.1	23.8	35.6



#6
bis(2-Chloroethyl)ether
Concen: 3.07 ng
RT: 7.218 min Scan# 449
Delta R.T. 0.000 min
Lab File: BN015726.D
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Tgt Ion:	93	Resp:	320486
Ion	Ratio	Lower	Upper
93	100		
63	71.8	58.6	87.8
95	33.0	26.9	40.3

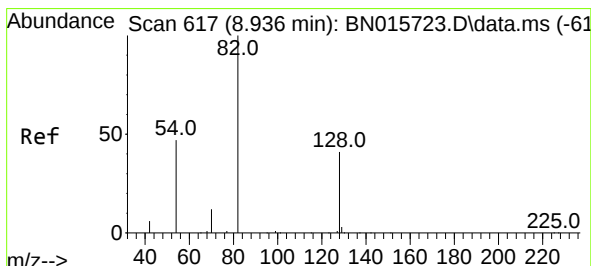
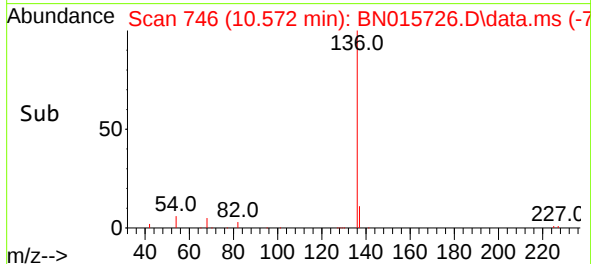
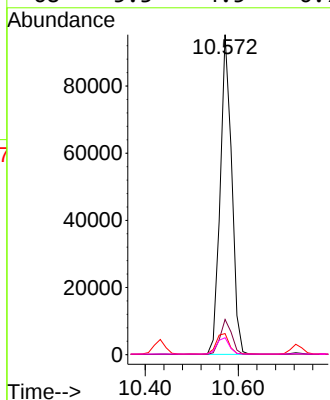
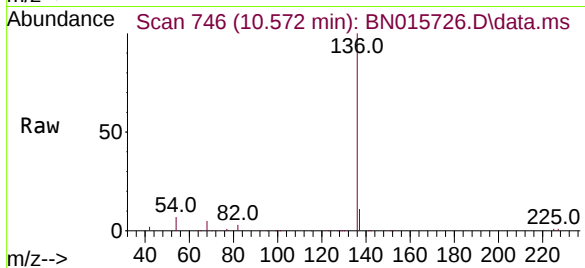




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.572 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

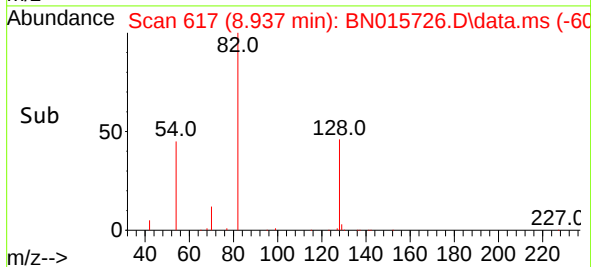
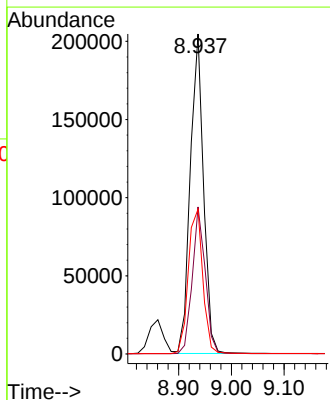
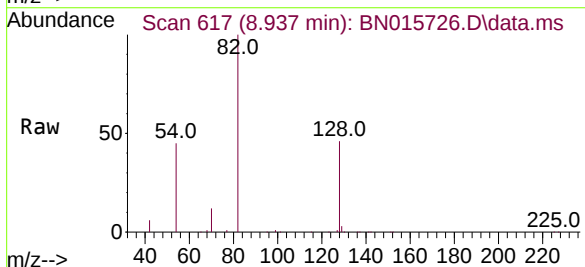
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

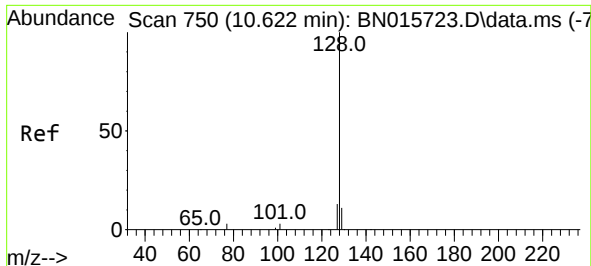
Tgt Ion:	136	Resp:	162589
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	6.6	5.5	8.3
68	5.3	4.5	6.7



#8
Nitrobenzene-d5
Concen: 3.29 ng
RT: 8.937 min Scan# 617
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:	82	Resp:	357912
Ion	Ratio	Lower	Upper
82	100		
128	45.9	33.2	49.8
54	45.3	38.4	57.6

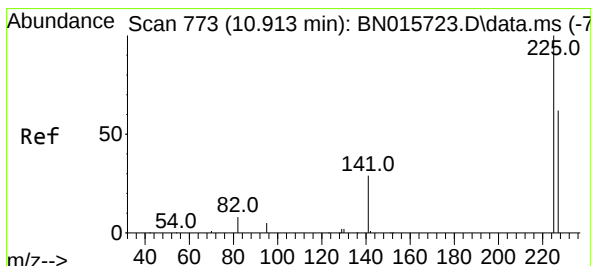
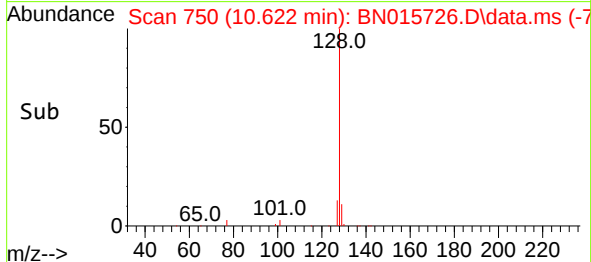
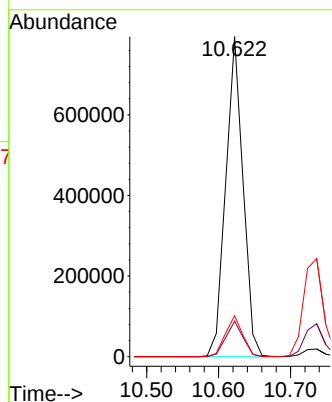
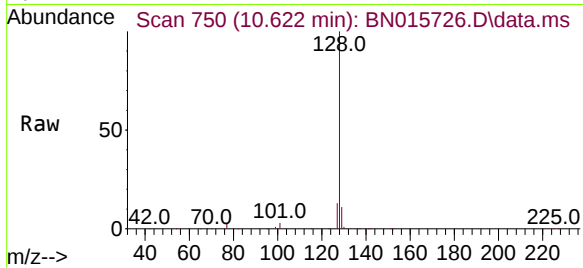




#9
Naphthalene
Concen: 3.14 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

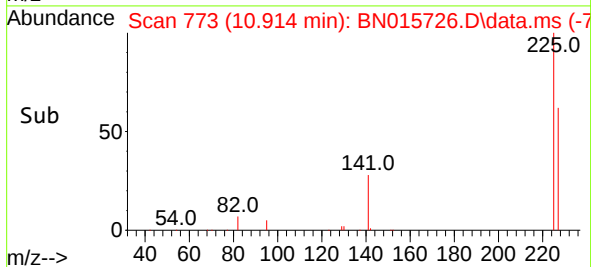
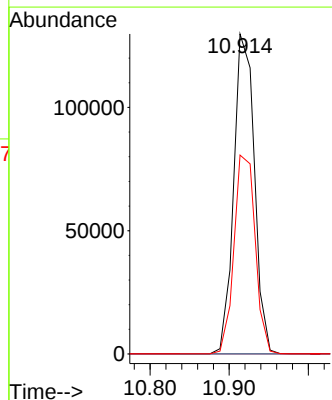
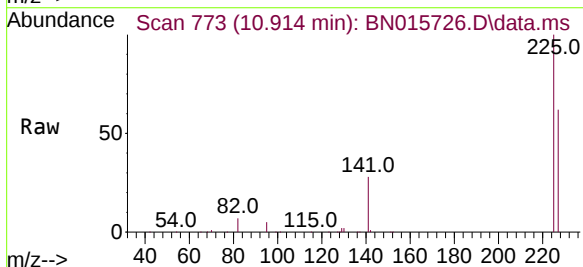
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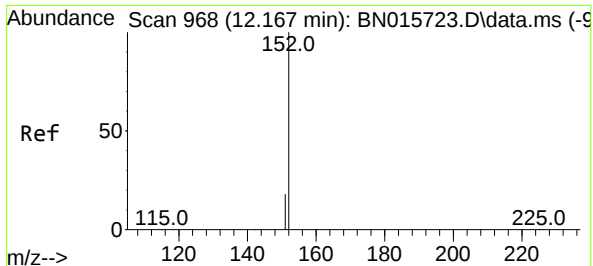
Tgt Ion:128 Resp: 1325979
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.8 10.4 15.6



#10
Hexachlorobutadiene
Concen: 2.87 ng
RT: 10.914 min Scan# 773
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:225 Resp: 234747
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.0 76.4

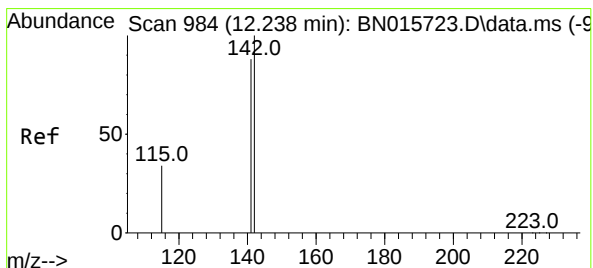
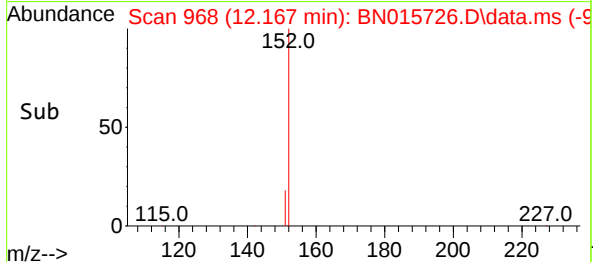
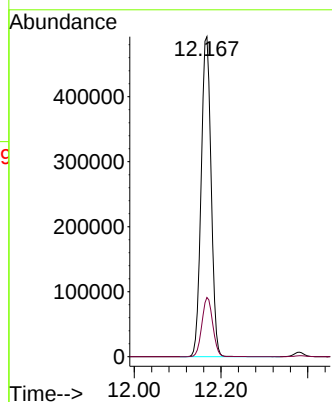
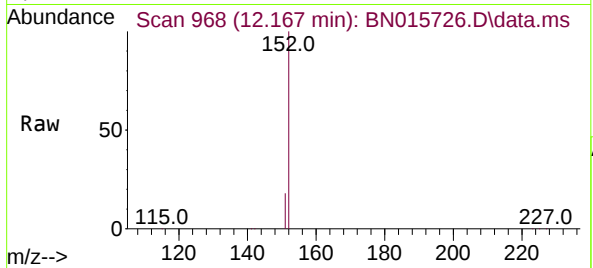




#11
2-Methylnaphthalene-d10
Concen: 3.07 ng
RT: 12.167 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

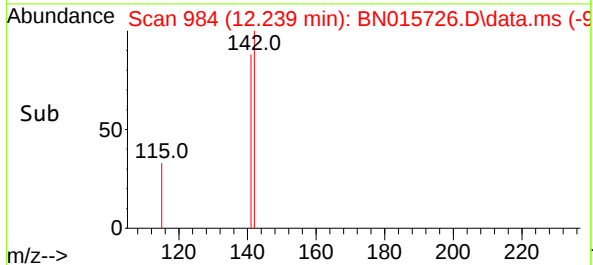
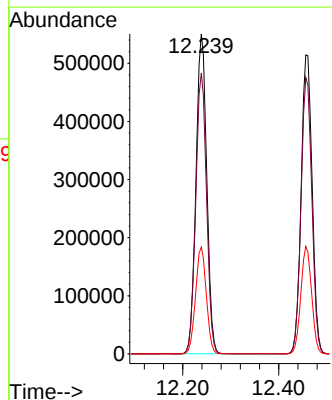
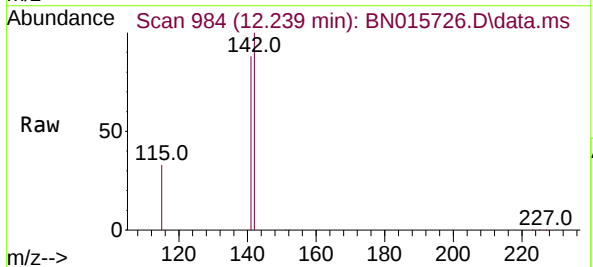
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ClientSampleId :
SSTDICC3.2

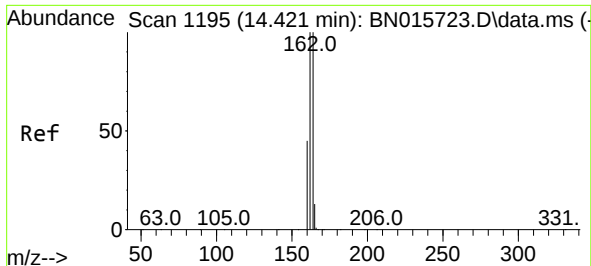
Tgt Ion:152 Resp: 785995
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 2.99 ng
RT: 12.239 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:142 Resp: 854600
Ion Ratio Lower Upper
142 100
141 87.8 70.5 105.7
115 33.4 27.3 40.9

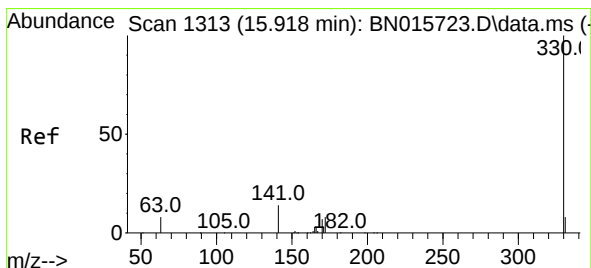
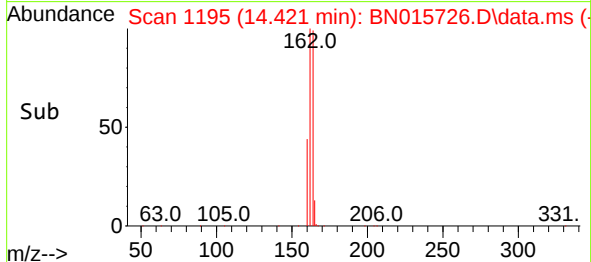
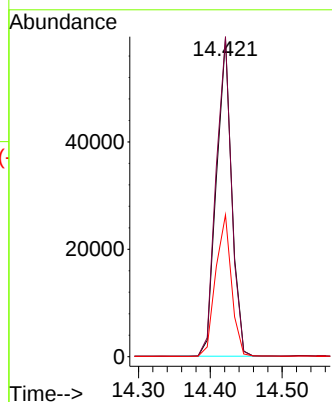
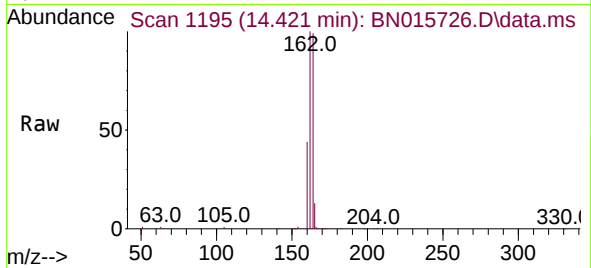




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

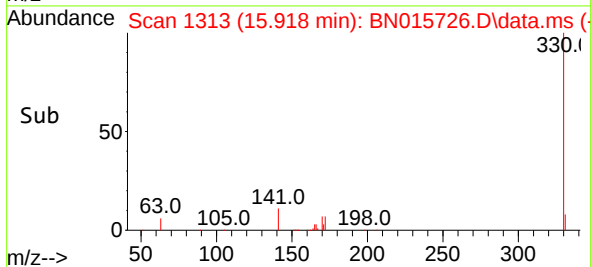
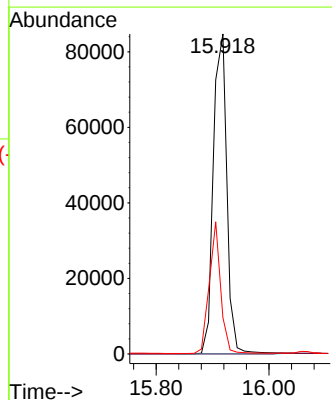
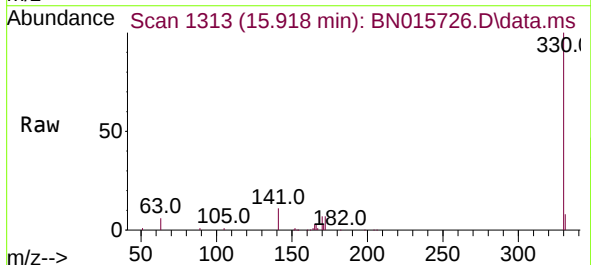
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

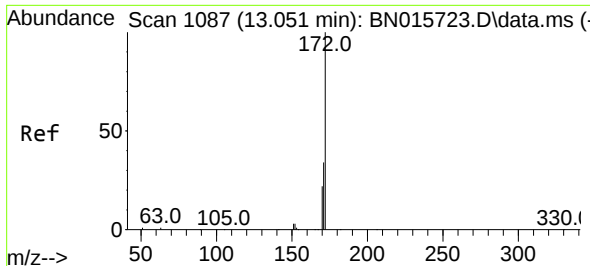
Tgt Ion:164 Resp: 87294
Ion Ratio Lower Upper
164 100
162 100.6 79.8 119.6
160 44.6 35.8 53.6



#14
2,4,6-Tribromophenol
Concen: 3.96 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:330 Resp: 140361
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.8 28.8 43.2

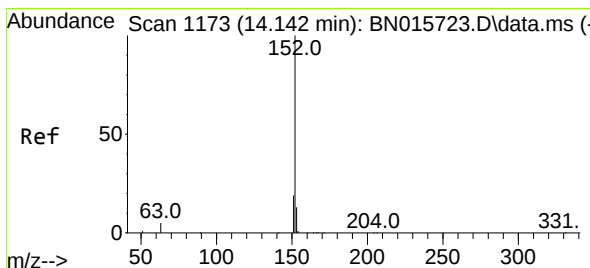
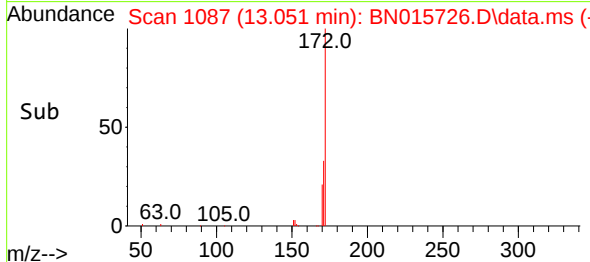
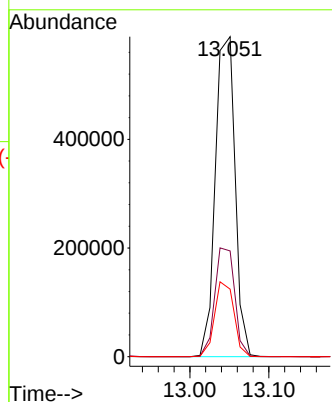
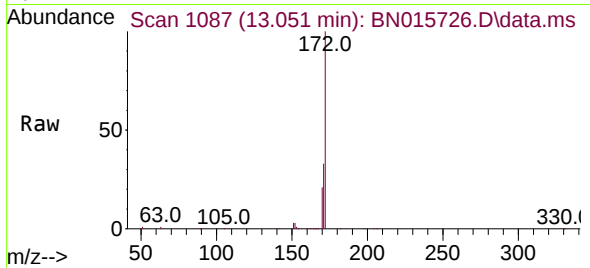




#15
2-Fluorobiphenyl
Concen: 3.08 ng
RT: 13.051 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

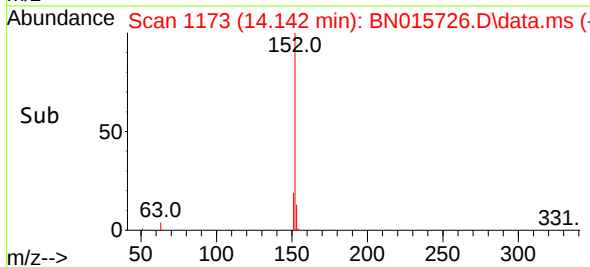
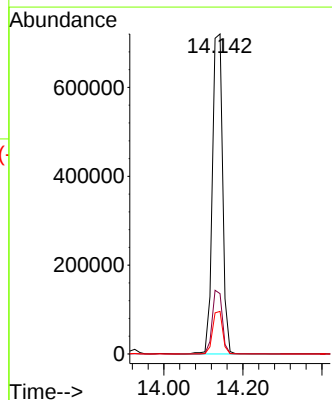
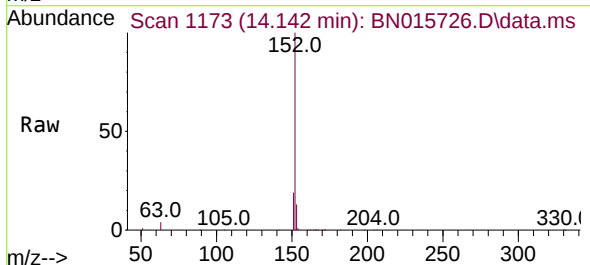
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

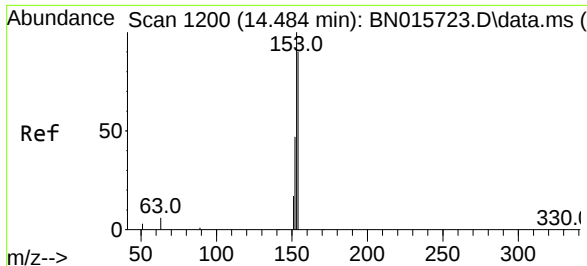
Tgt Ion:172 Resp: 1024166
Ion Ratio Lower Upper
172 100
171 33.0 26.9 40.3
170 21.1 17.4 26.0



#16
Acenaphthylene
Concen: 3.27 ng
RT: 14.142 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:152 Resp: 1297483
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.1 10.4 15.6

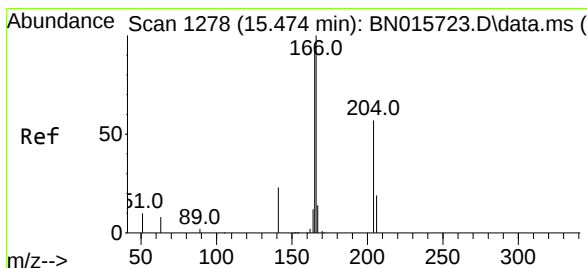
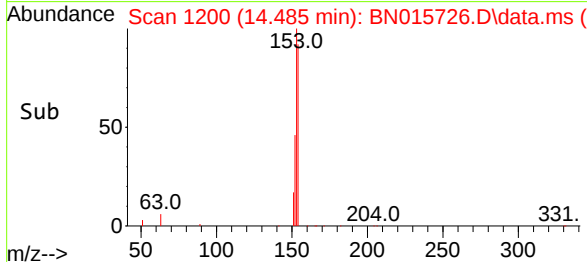
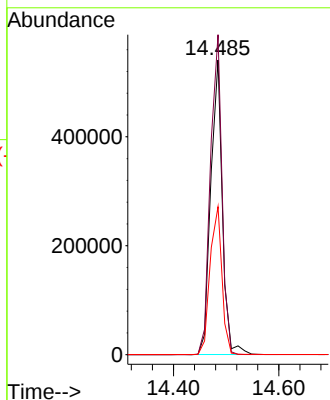
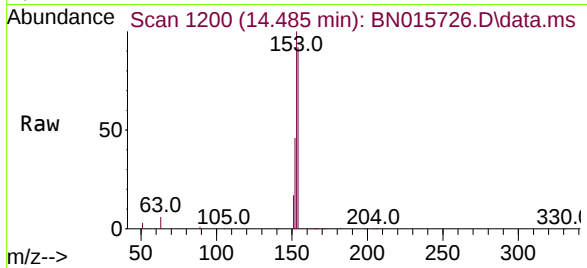




#17
Acenaphthene
Concen: 3.33 ng
RT: 14.485 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

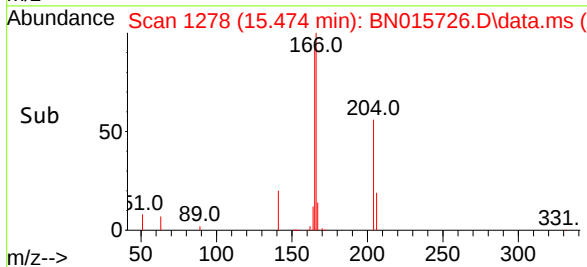
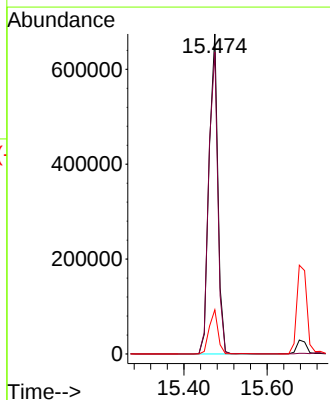
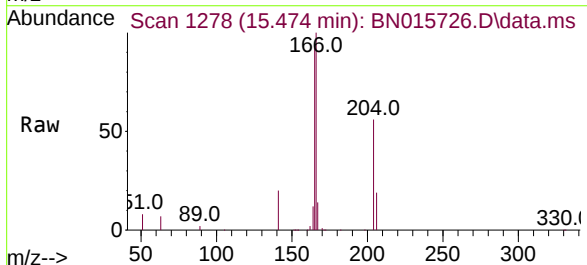
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

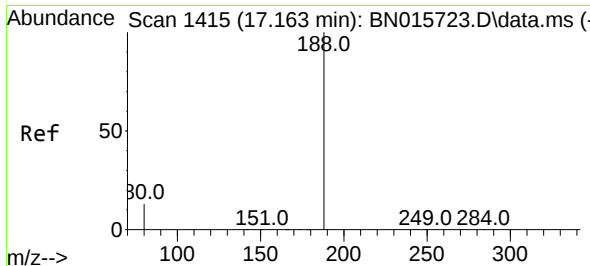
Tgt Ion:154 Resp: 821603
Ion Ratio Lower Upper
154 100
153 108.3 89.7 134.5
152 51.5 43.8 65.6



#18
Fluorene
Concen: 3.20 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:166 Resp: 993147
Ion Ratio Lower Upper
166 100
165 96.5 78.1 117.1
167 13.6 10.8 16.2

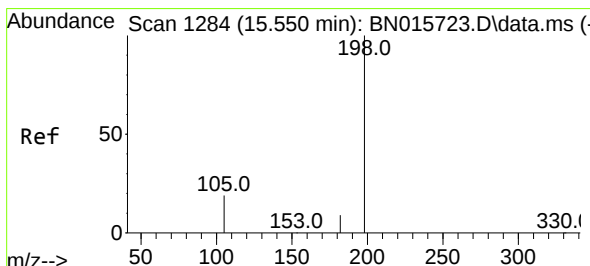
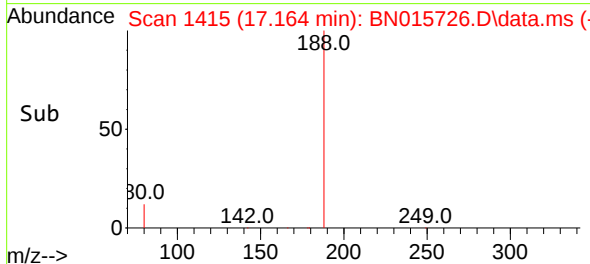
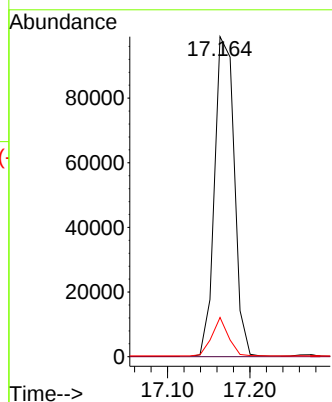
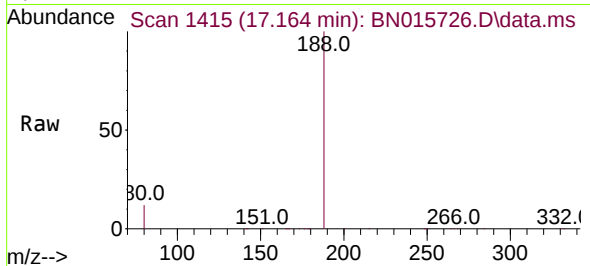




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

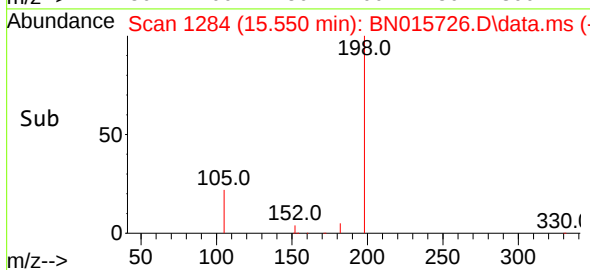
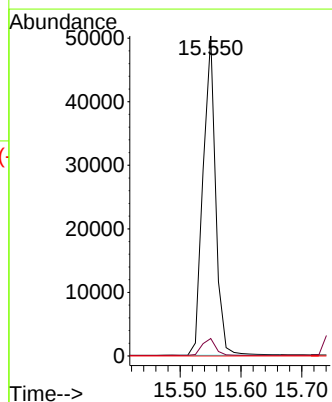
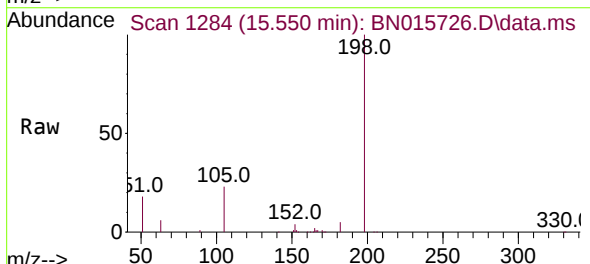
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

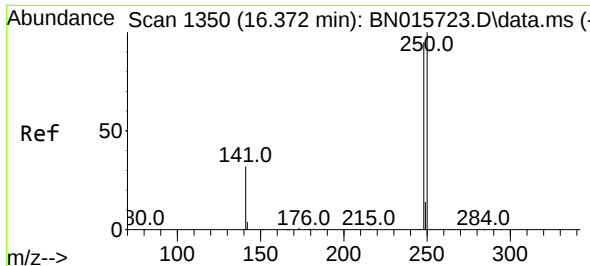
Tgt Ion:188 Resp: 164351
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.2 10.2 15.4



#20
4,6-Dinitro-2-methylphenol
Concen: 5.94 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:198 Resp: 72636
Ion Ratio Lower Upper
198 100
182 5.5 9.4 14.0#
77 0.0 0.0 0.0

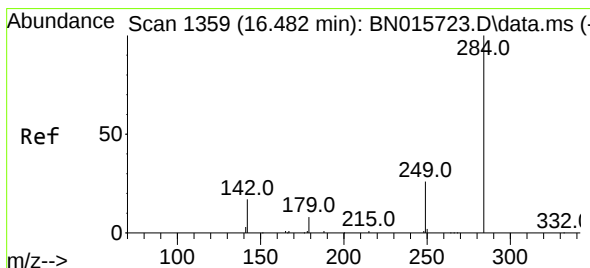
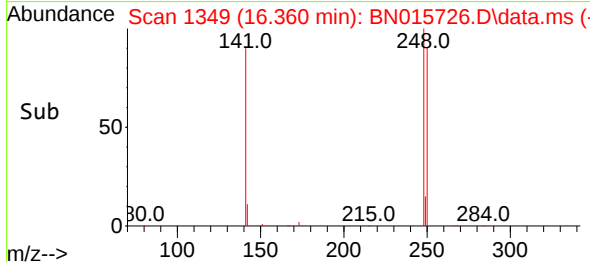
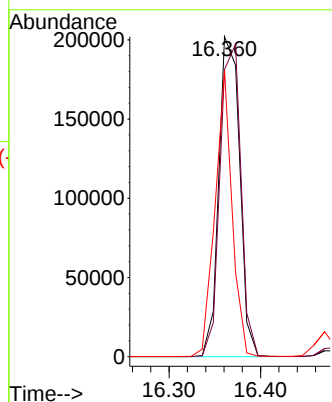
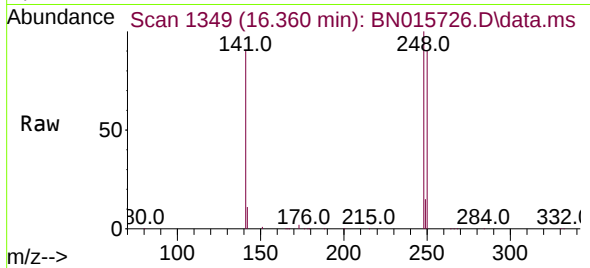




#21
4-Bromophenyl-phenylether
Concen: 3.27 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

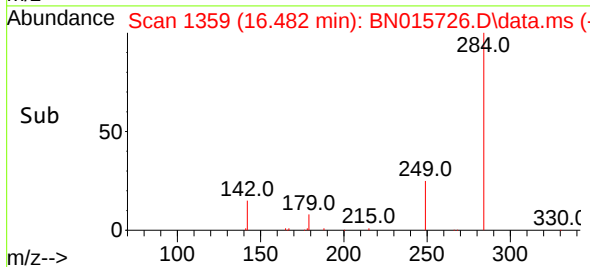
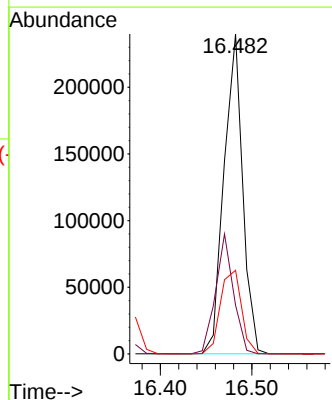
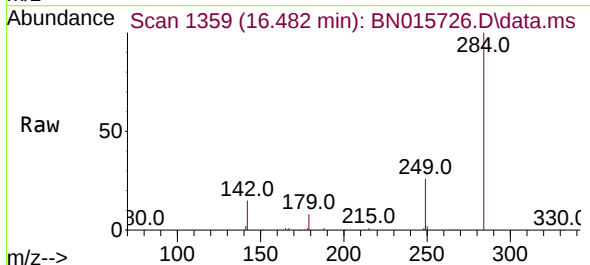
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

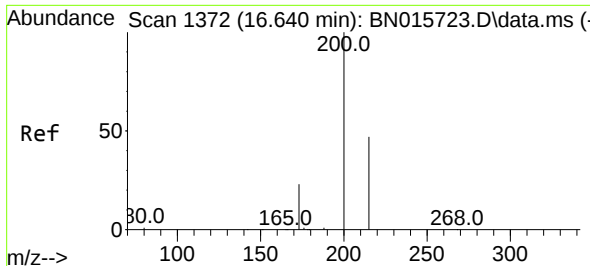
Tgt Ion:248 Resp: 319371
Ion Ratio Lower Upper
248 100
250 89.8 83.9 125.9
141 89.6 26.9 40.3#



#22
Hexachlorobenzene
Concen: 3.57 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:284 Resp: 340019
Ion Ratio Lower Upper
284 100
142 36.0 29.4 44.0
249 29.7 23.8 35.6

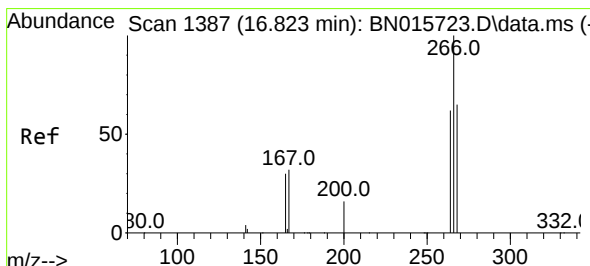
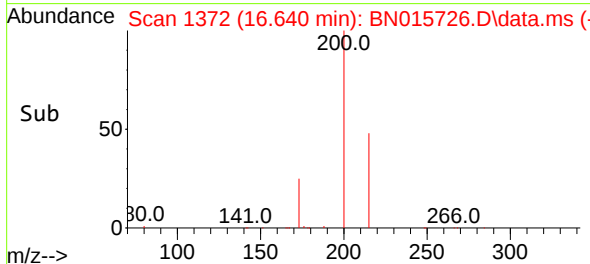
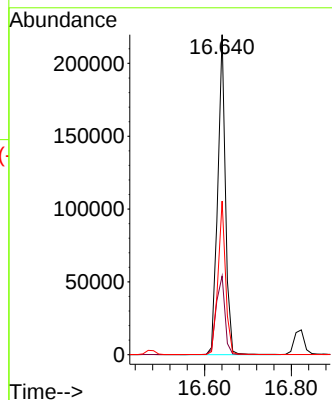
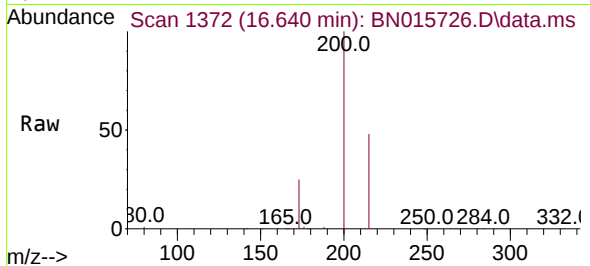




#23
Atrazine
Concen: 3.08 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

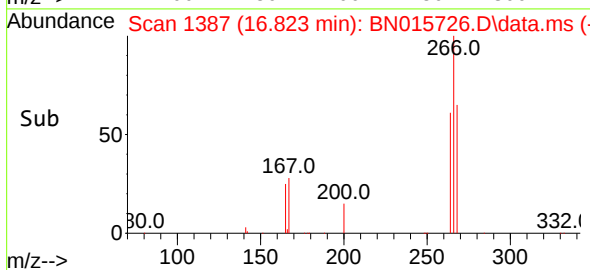
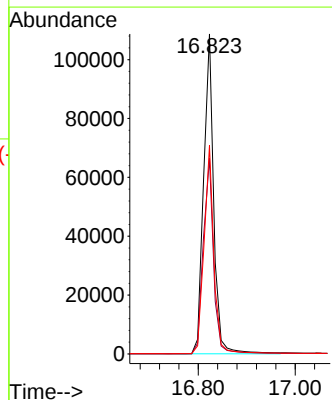
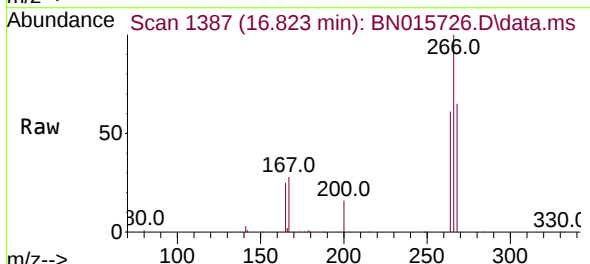
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

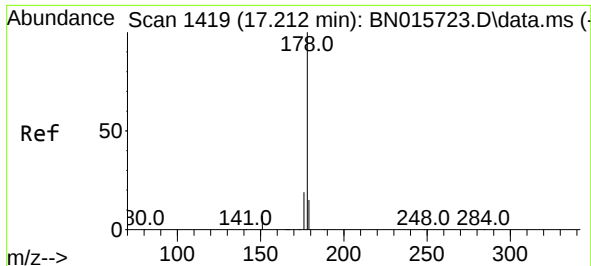
Tgt Ion:200 Resp: 271193
Ion Ratio Lower Upper
200 100
173 24.6 18.9 28.3
215 48.0 38.1 57.1



#24
Pentachlorophenol
Concen: 4.51 ng
RT: 16.823 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:266 Resp: 157560
Ion Ratio Lower Upper
266 100
264 62.5 50.2 75.2
268 63.7 51.1 76.7

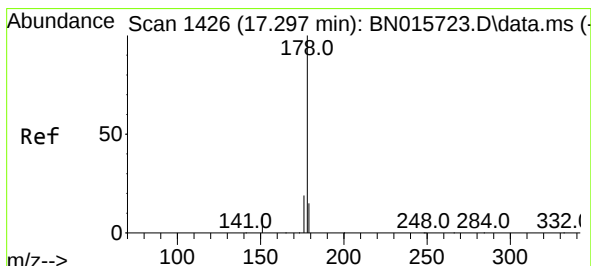
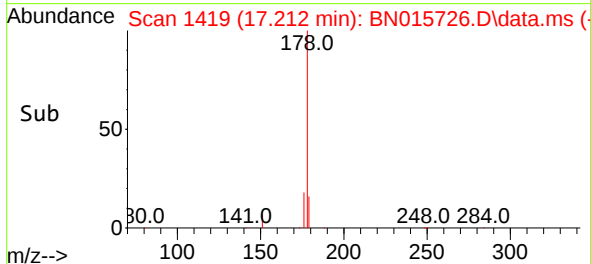
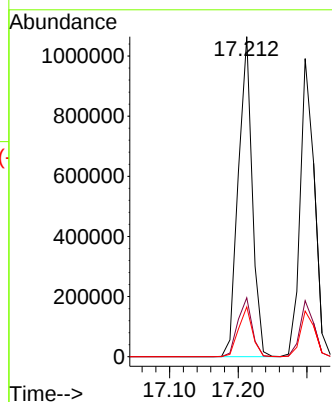
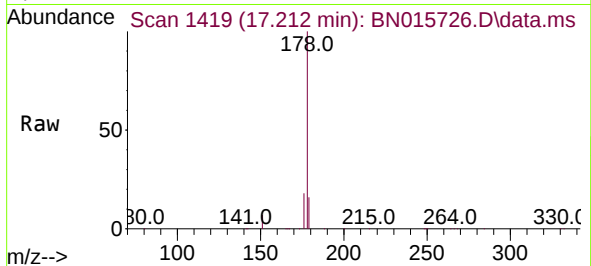




#25
Phenanthrene
Concen: 3.31 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

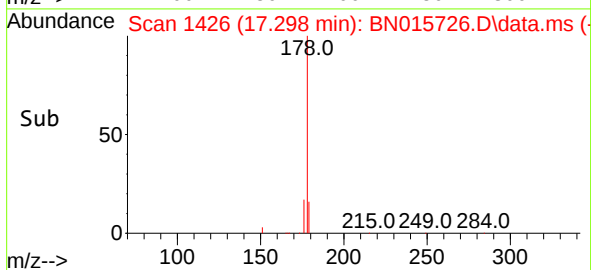
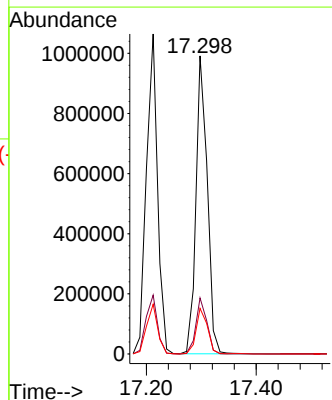
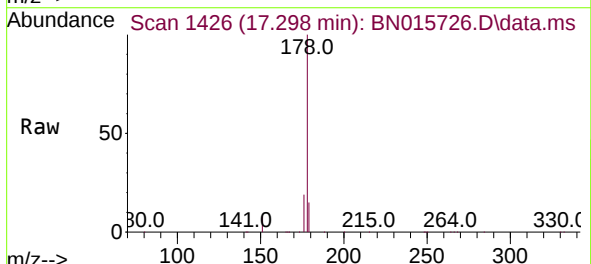
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

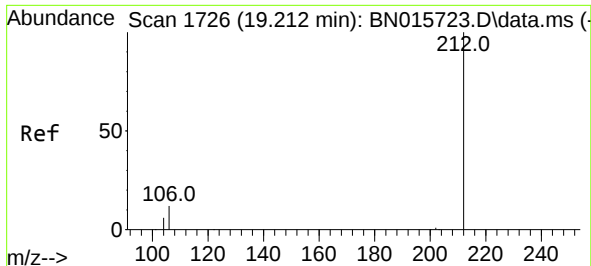
Tgt Ion:178 Resp: 1501675
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.4 12.4 18.6



#26
Anthracene
Concen: 3.24 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:178 Resp: 1421729
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.5 12.2 18.4

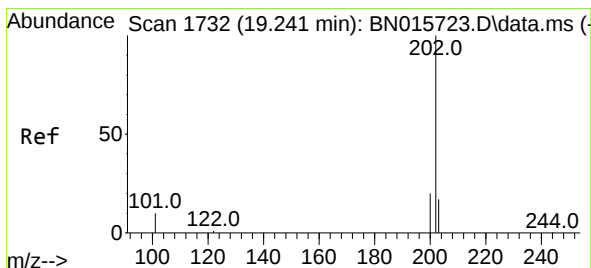
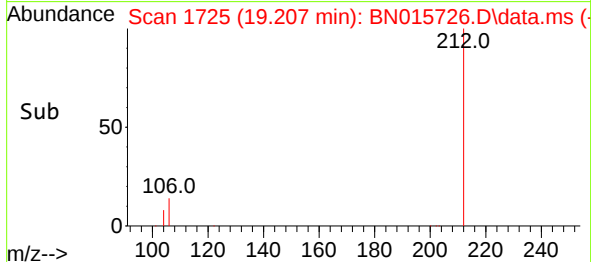
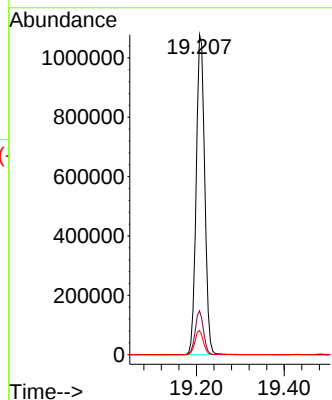
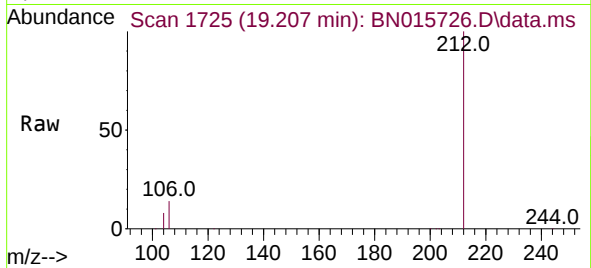




#27
Fluoranthene-d10
Concen: 3.12 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

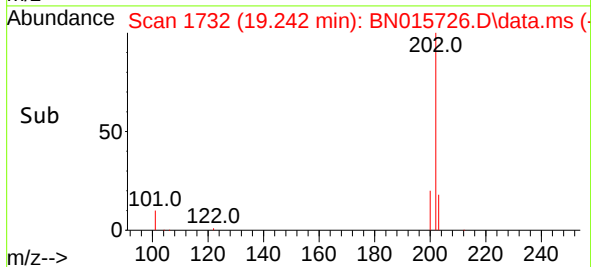
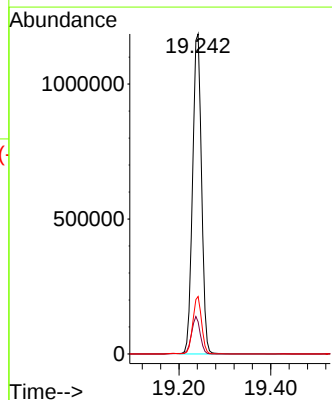
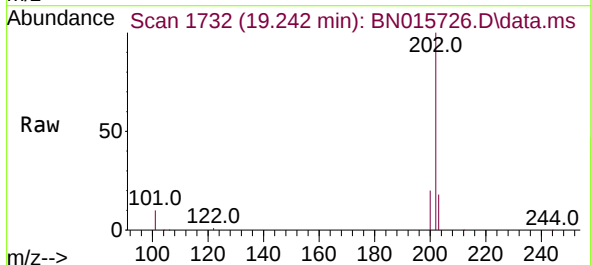
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

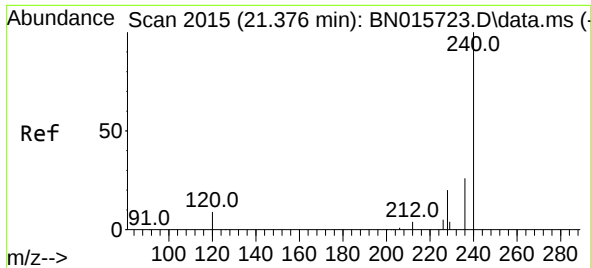
Tgt Ion:212 Resp: 1450896
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.4 5.9 8.9



#28
Fluoranthene
Concen: 3.08 ng
RT: 19.242 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:202 Resp: 1598376
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.6
203 17.6 13.8 20.8

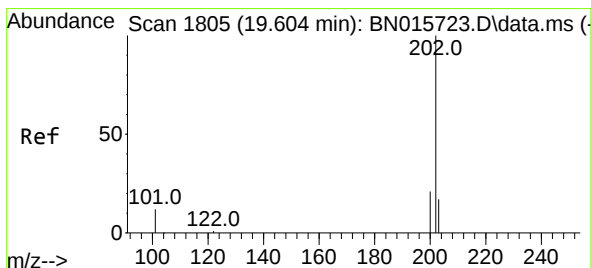
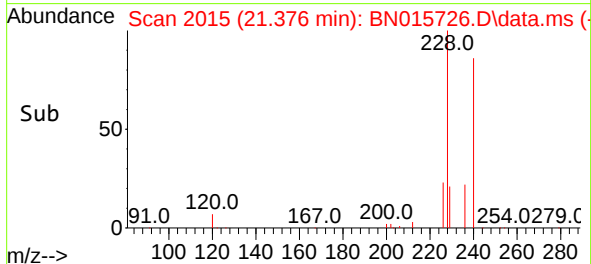
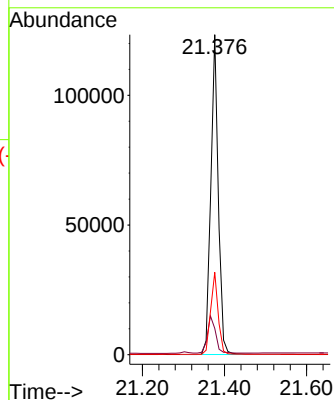
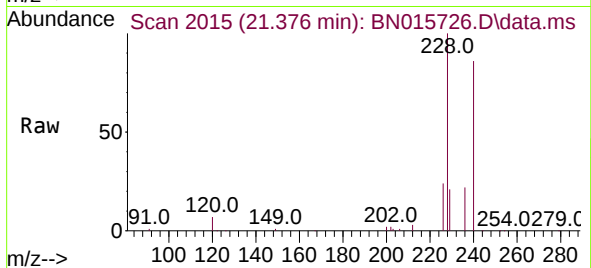




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

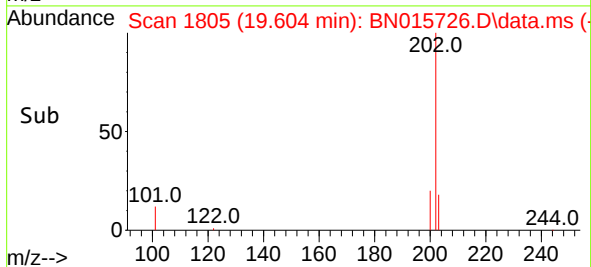
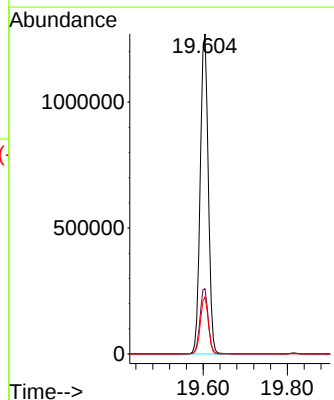
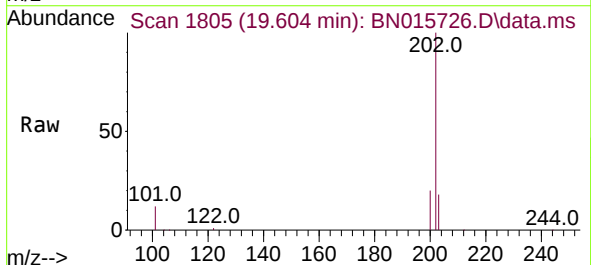
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

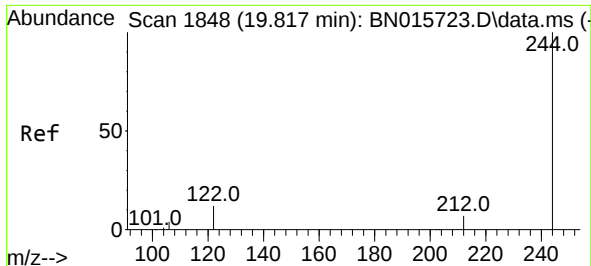
Tgt Ion:240 Resp: 156002
Ion Ratio Lower Upper
240 100
120 8.2 7.4 11.0
236 25.7 20.9 31.3



#30
Pyrene
Concen: 3.16 ng
RT: 19.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:202 Resp: 1686925
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.8 14.0 21.0

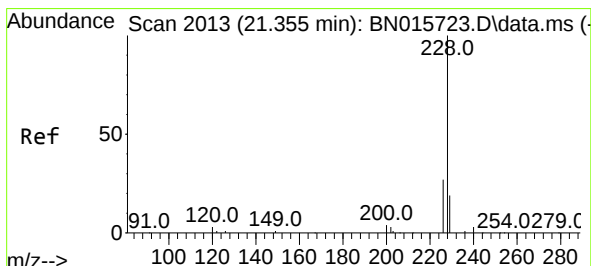
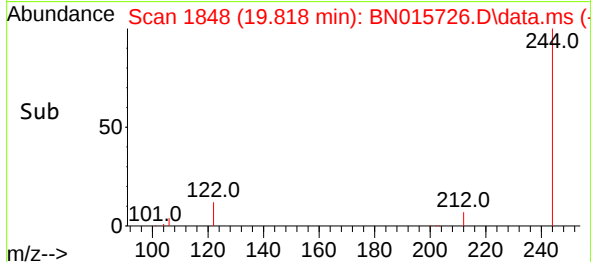
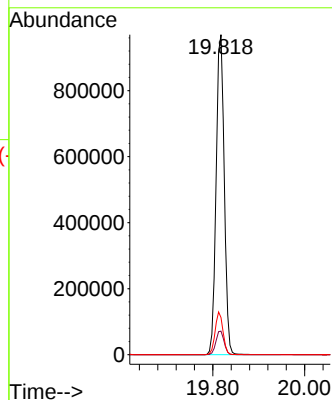
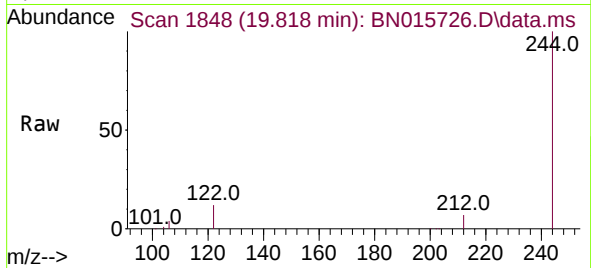




#31
 Terphenyl-d14
 Concen: 3.00 ng
 RT: 19.818 min Scan# 1848
 Delta R.T. 0.000 min
 Lab File: BN015726.D
 Acq: 30 Jul 2021 19:56

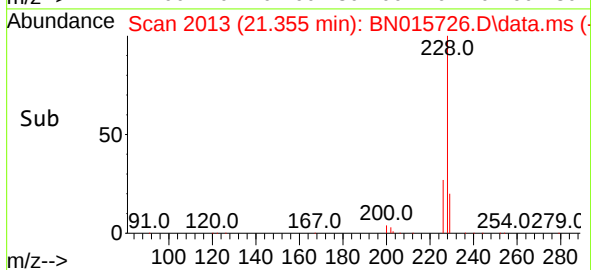
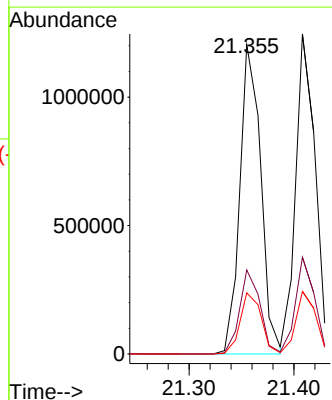
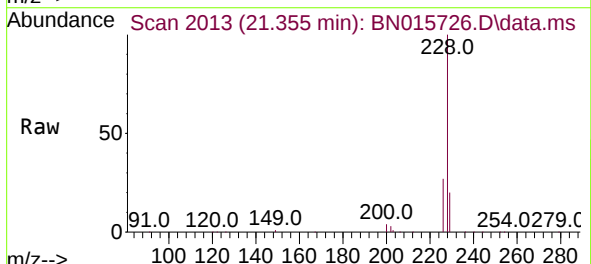
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

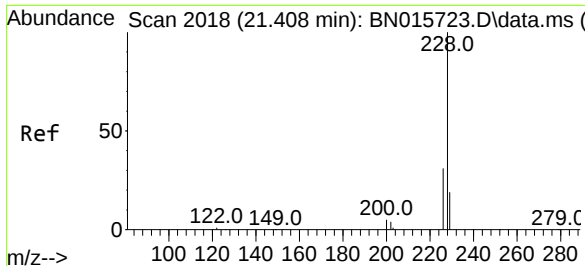
Tgt Ion:244 Resp: 1189043
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.9 8.9
 122 11.6 9.6 14.4



#32
 Benzo(a)anthracene
 Concen: 3.15 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: BN015726.D
 Acq: 30 Jul 2021 19:56

Tgt Ion:228 Resp: 1665571
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.9 32.9
 229 19.8 15.4 23.0

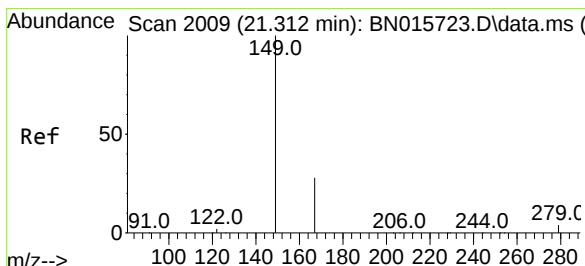
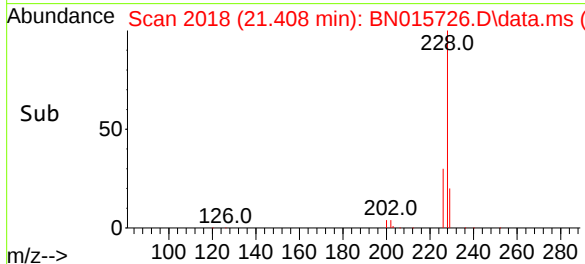
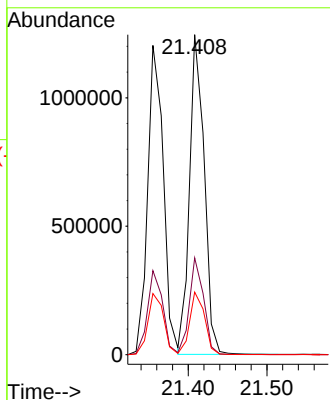
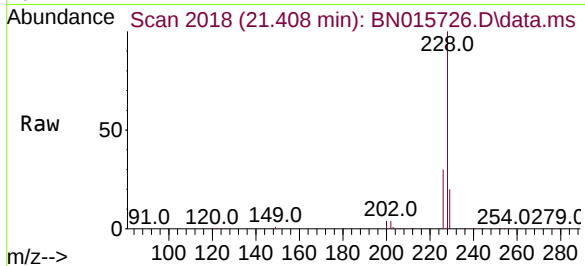




#33
Chrysene
Concen: 3.21 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

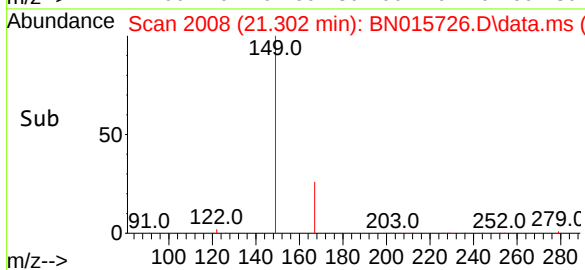
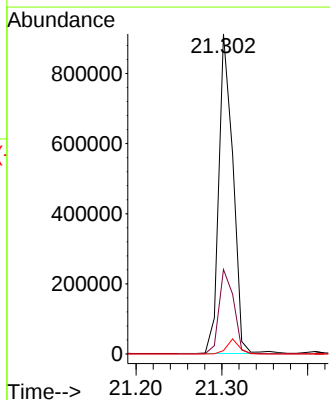
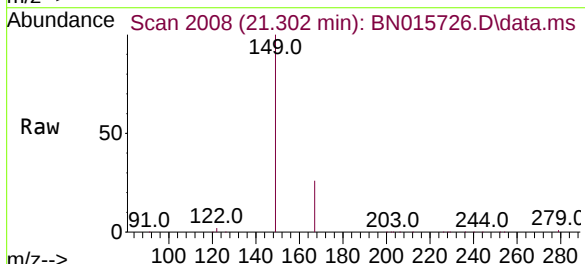
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

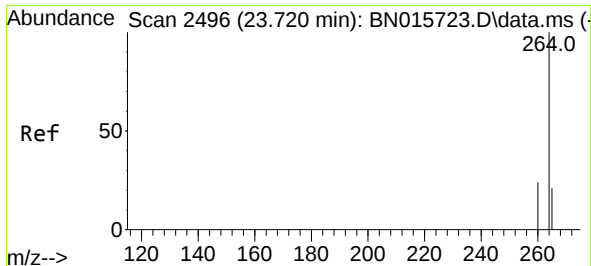
Tgt Ion:228 Resp: 1614665
Ion Ratio Lower Upper
228 100
226 30.2 24.3 36.5
229 19.6 15.3 22.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.44 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.010 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:149 Resp: 1042479
Ion Ratio Lower Upper
149 100
167 27.3 21.5 32.3
279 4.0 3.2 4.8

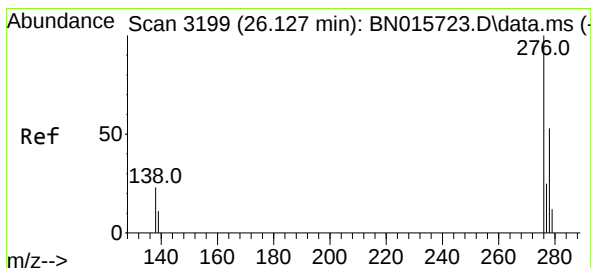
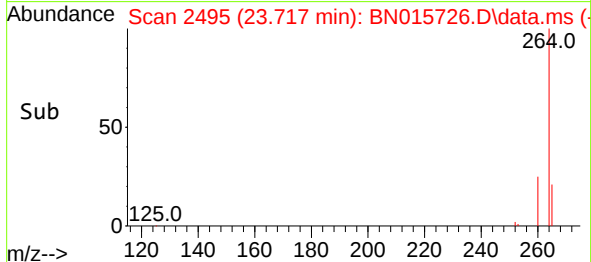
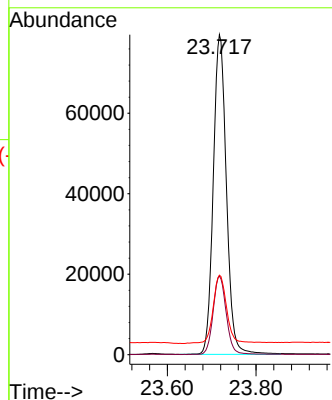
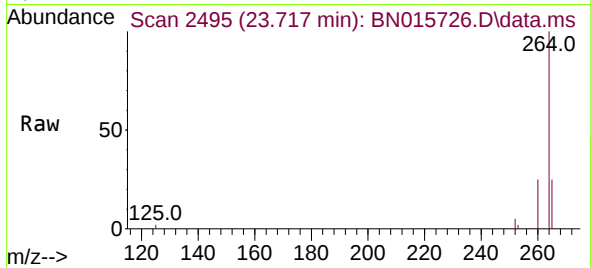




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.717 min Scan# 2495
 Delta R.T. -0.003 min
 Lab File: BN015726.D
 Acq: 30 Jul 2021 19:56

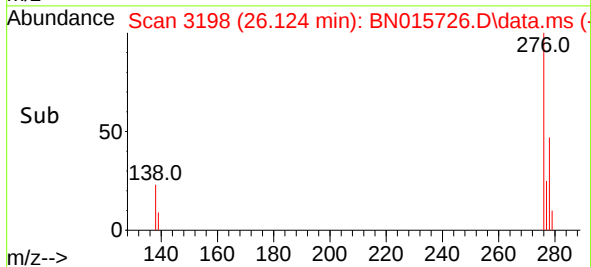
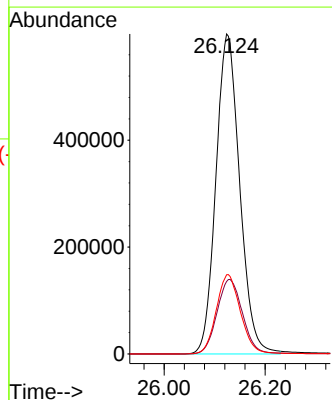
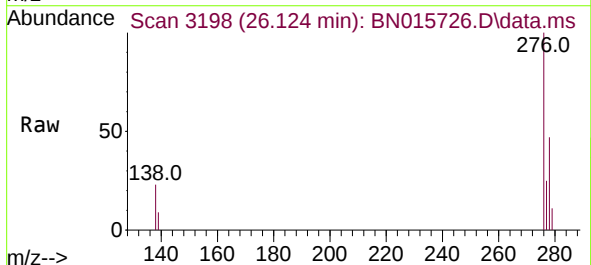
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

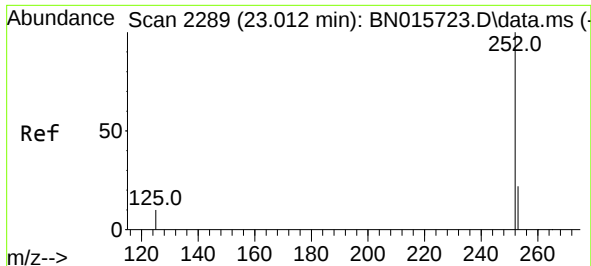
Tgt Ion:264 Resp: 162887
 Ion Ratio Lower Upper
 264 100
 260 24.6 19.4 29.2
 265 24.8 19.9 29.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 3.29 ng
 RT: 26.124 min Scan# 3198
 Delta R.T. -0.003 min
 Lab File: BN015726.D
 Acq: 30 Jul 2021 19:56

Tgt Ion:276 Resp: 1956122
 Ion Ratio Lower Upper
 276 100
 138 24.9 20.6 30.8
 277 25.2 20.1 30.1

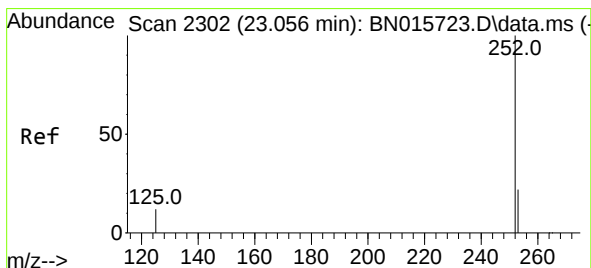
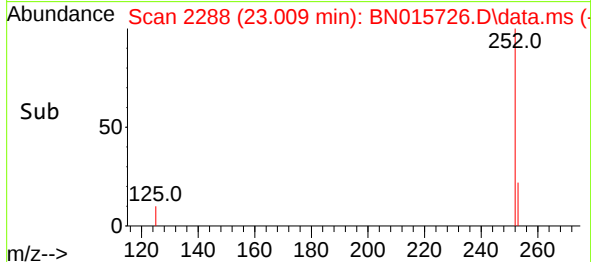
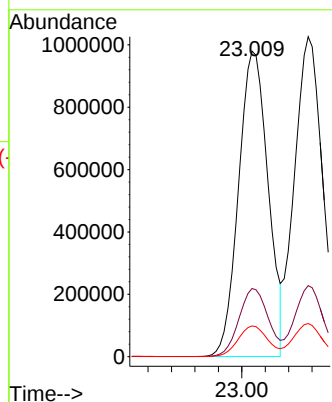
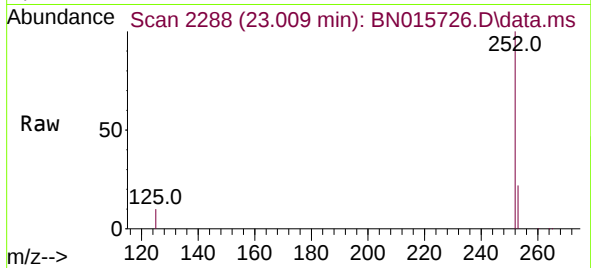




#37
Benzo(b)fluoranthene
Concen: 3.10 ng
RT: 23.009 min Scan# 2288
Delta R.T. -0.003 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

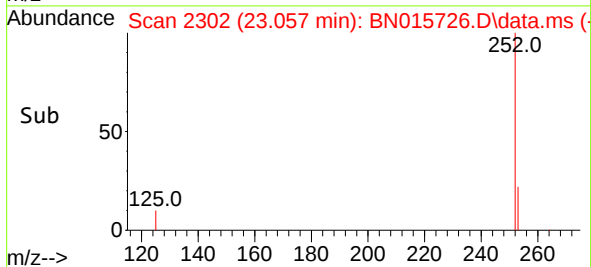
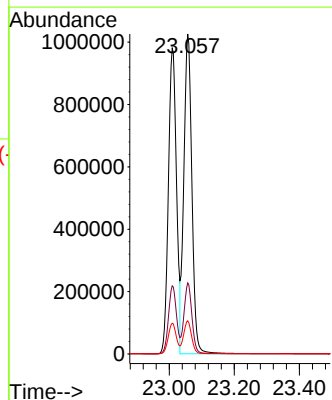
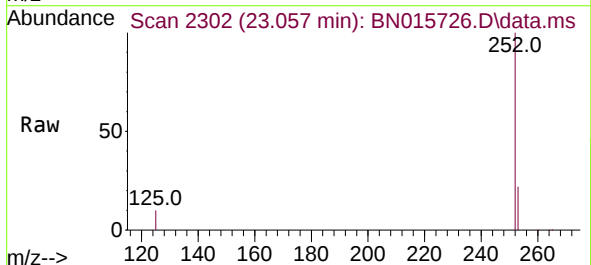
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

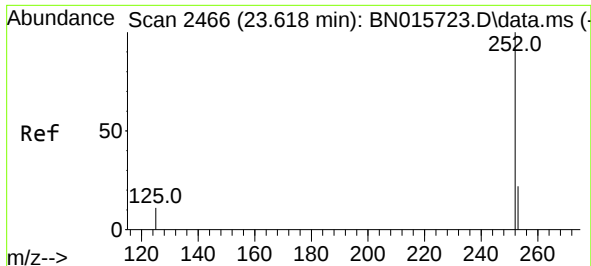
Tgt Ion:252 Resp: 1711855
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 10.1 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 3.23 ng
RT: 23.057 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BN015726.D
Acq: 30 Jul 2021 19:56

Tgt Ion:252 Resp: 1756318
Ion Ratio Lower Upper
252 100
253 22.2 18.1 27.1
125 10.4 10.4 15.6#





#39

Benzo(a)pyrene

Concen: 3.18 ng

RT: 23.615 min Scan# 2465

Delta R.T. -0.003 min

Lab File: BN015726.D

Acq: 30 Jul 2021 19:56

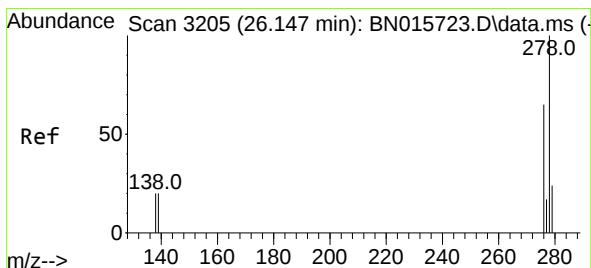
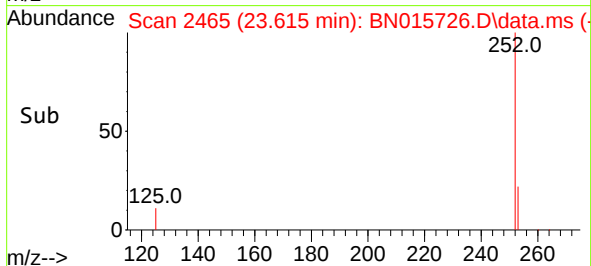
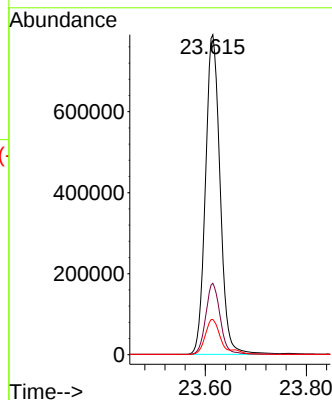
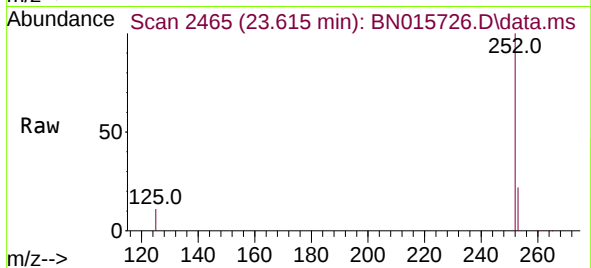
Tgt Ion:252 Resp: 1584286

Ion Ratio Lower Upper

252 100

253 22.3 18.1 27.1

125 11.0 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 3.30 ng

RT: 26.148 min Scan# 3205

Delta R.T. 0.000 min

Lab File: BN015726.D

Acq: 30 Jul 2021 19:56

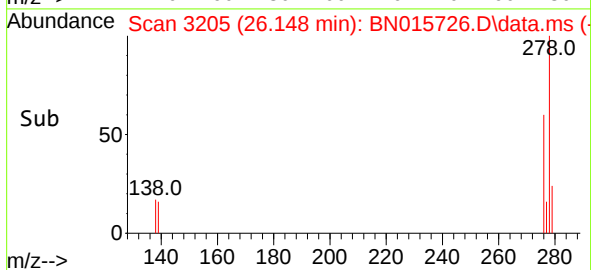
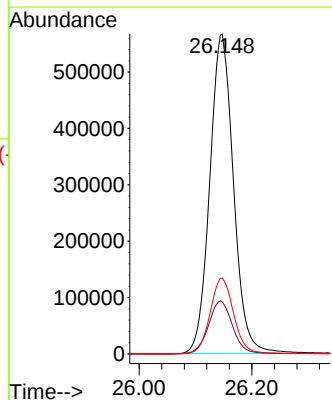
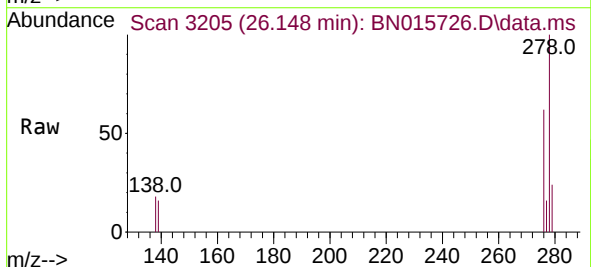
Tgt Ion:278 Resp: 1654348

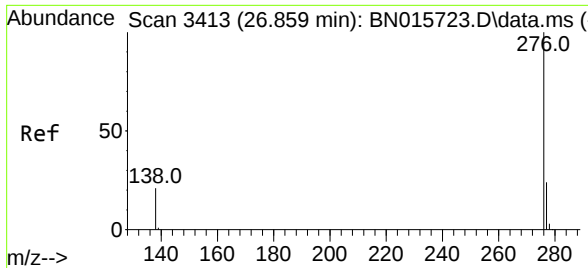
Ion Ratio Lower Upper

278 100

139 16.2 16.0 24.0

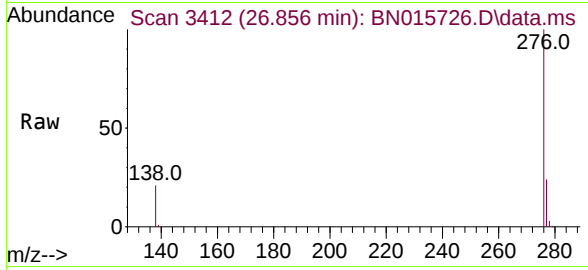
279 23.7 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 3.30 ng
 RT: 26.856 min Scan# 3412
 Delta R.T. -0.003 min
 Lab File: BN015726.D
 Acq: 30 Jul 2021 19:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion:276 Resp: 1667374

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.2	28.8
138	21.0	16.8	25.2

