

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016302.D
 Acq On : 17 Sep 2021 17:25
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Sep 17 18:08:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 17:56:40 2021
 Response via : Initial Calibration

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

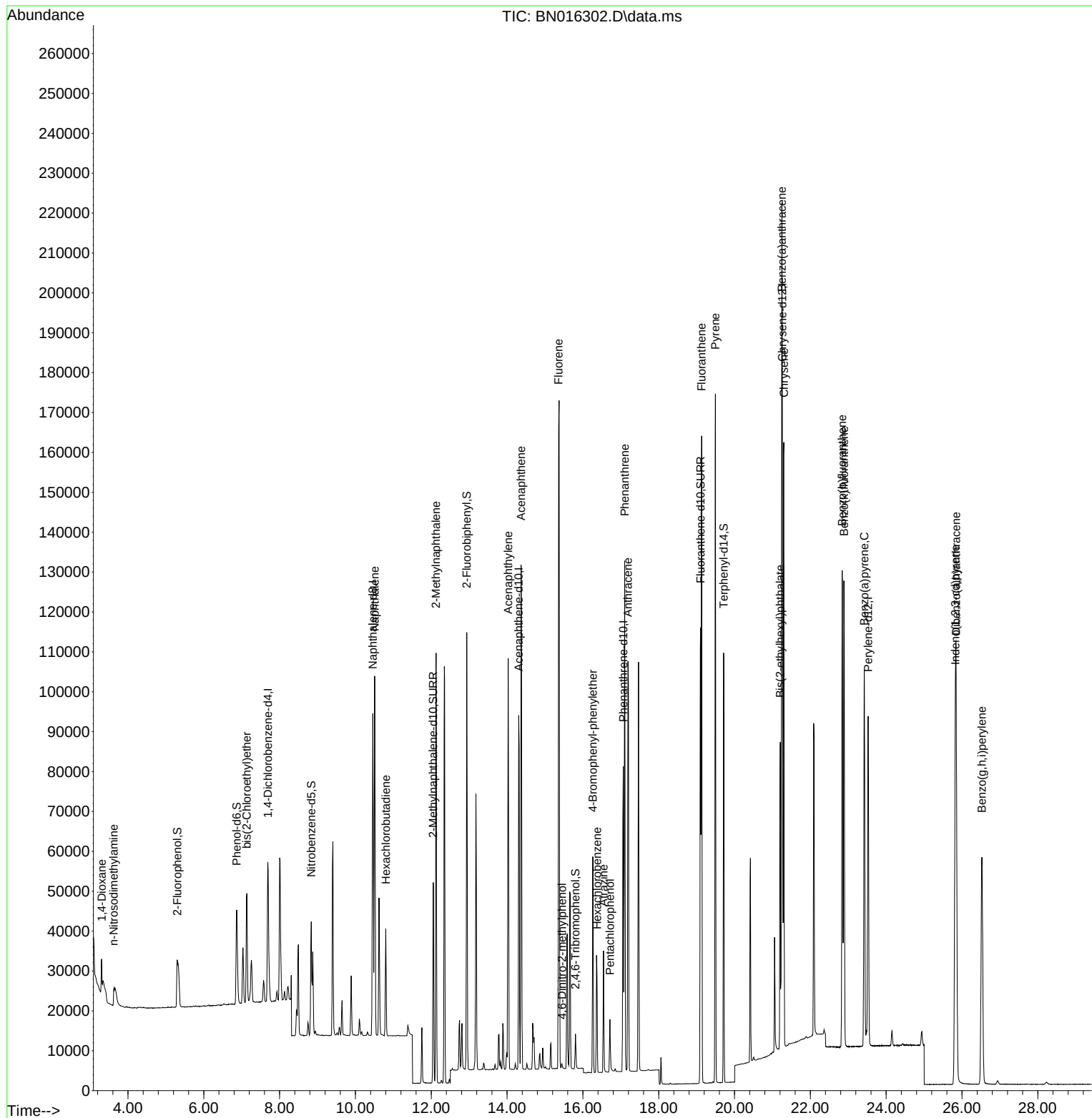
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	23100	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	105036	0.400	ng	# 0.00
13) Acenaphthene-d10	14.307	164	58420	0.400	ng	0.00
19) Phenanthrene-d10	17.066	188	110049	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	106765	0.400	ng	# 0.00
35) Perylene-d12	23.525	264	107357	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	23664	0.402	ng	0.00
5) Phenol-d6	6.868	99	28739	0.390	ng	0.00
8) Nitrobenzene-d5	8.835	82	22764	0.270	ng	0.00
11) 2-Methylnaphthalene-d10	12.052	152	66615	0.406	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	6197	0.259	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	90692	0.396	ng	0.00
27) Fluoranthene-d10	19.103	212	127095	0.393	ng	0.00
31) Terphenyl-d14	19.713	244	106587	0.398	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.309	88	4301	0.525	ng	# 62
3) n-Nitrosodimethylamine	3.622	42	2928	0.172	ng	# 1
6) bis(2-Chloroethyl)ether	7.135	93	25580	0.421	ng	94
9) Naphthalene	10.508	128	113979	0.406	ng	99
10) Hexachlorobutadiene	10.799	225	21522	0.376	ng	# 99
12) 2-Methylnaphthalene	12.127	142	76345	0.404	ng	99
16) Acenaphthylene	14.028	152	108421	0.415	ng	99
17) Acenaphthene	14.370	154	67219	0.396	ng	100
18) Fluorene	15.360	166	83514	0.398	ng	99
20) 4,6-Dinitro-2-methylph...	15.449	198	1123	0.185	ng	# 82
21) 4-Bromophenyl-phenylether	16.263	248	25780	0.438	ng	# 86
22) Hexachlorobenzene	16.372	284	24637	0.349	ng	# 91
23) Atrazine	16.543	200	22355	0.413	ng	97
24) Pentachlorophenol	16.713	266	6724	0.539	ng	98
25) Phenanthrene	17.103	178	125129	0.392	ng	99
26) Anthracene	17.188	178	121800	0.414	ng	99
28) Fluoranthene	19.132	202	144834	0.386	ng	99
30) Pyrene	19.495	202	149100	0.412	ng	99
32) Benzo(a)anthracene	21.249	228	147944	0.444	ng	100
33) Chrysene	21.302	228	142327	0.431	ng	99
34) Bis(2-ethylhexyl)phtha...	21.206	149	71868	0.351	ng	99
36) Indeno(1,2,3-cd)pyrene	25.822	276	145014	0.812	ng	99
37) Benzo(b)fluoranthene	22.841	252	149434	0.361	ng	100
38) Benzo(k)fluoranthene	22.885	252	141069	0.382	ng	98
39) Benzo(a)pyrene	23.423	252	132173	0.429	ng	99
40) Dibenzo(a,h)anthracene	25.846	278	123210	0.902	ng	97
41) Benzo(g,h,i)perylene	26.524	276	121819	0.821	ng	97

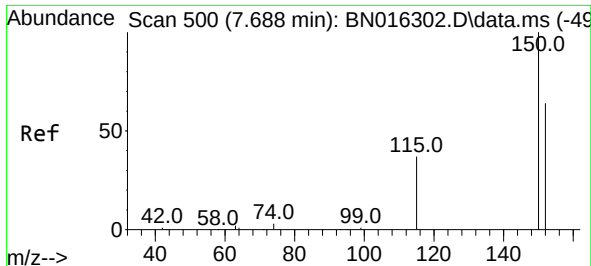
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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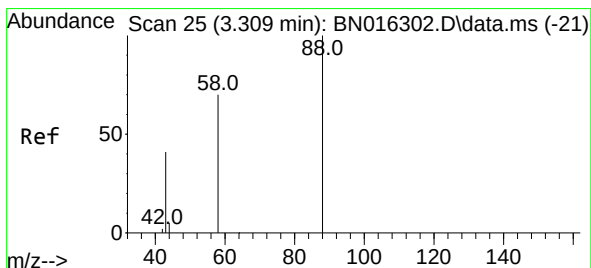
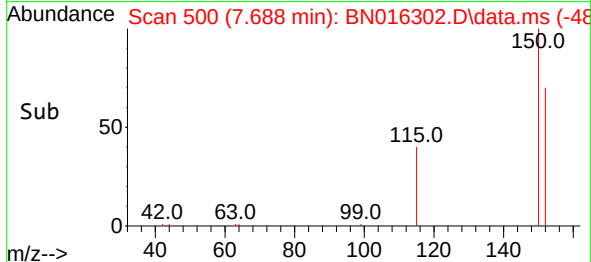
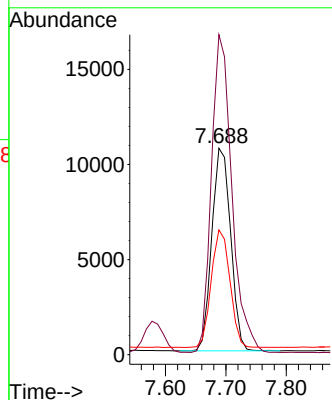
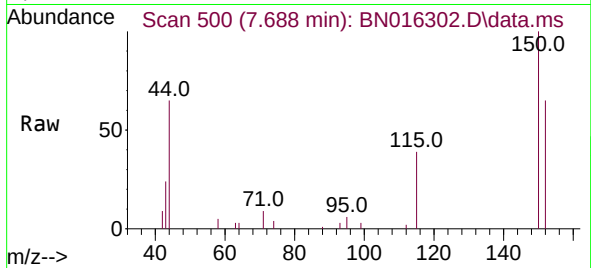




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN016302.D
 Acq: 17 Sep 2021 17:25

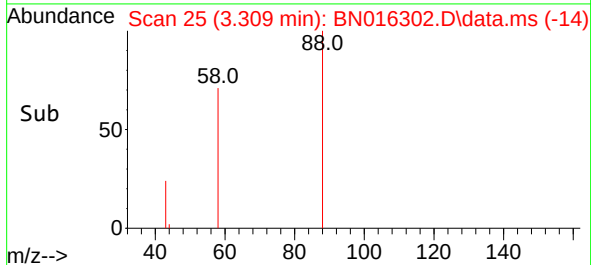
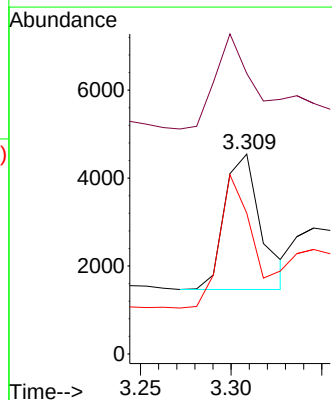
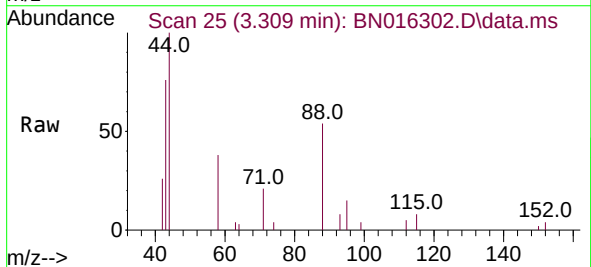
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

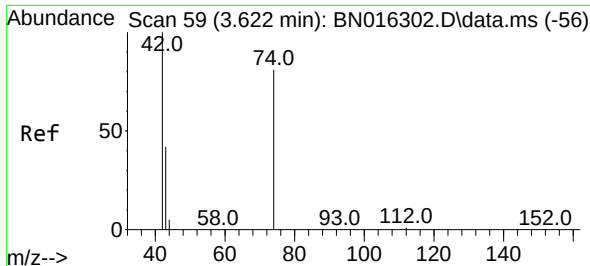
Tgt Ion:152 Resp: 23100
 Ion Ratio Lower Upper
 152 100
 150 155.0 125.6 188.4
 115 60.4 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.525 ng
 RT: 3.309 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN016302.D
 Acq: 17 Sep 2021 17:25

Tgt Ion: 88 Resp: 4301
 Ion Ratio Lower Upper
 88 100
 43 92.7 20.3 30.5#
 58 96.6 69.9 104.9

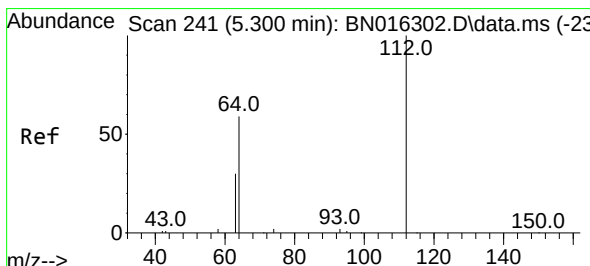
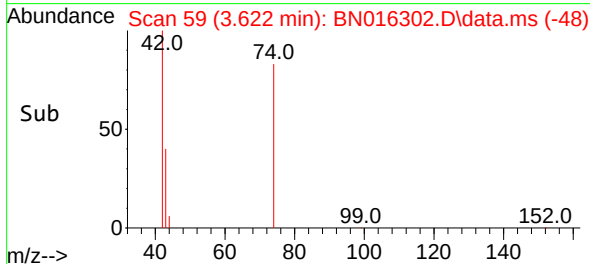
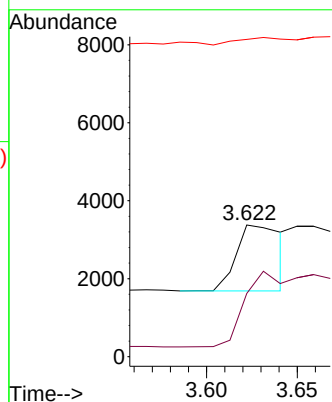
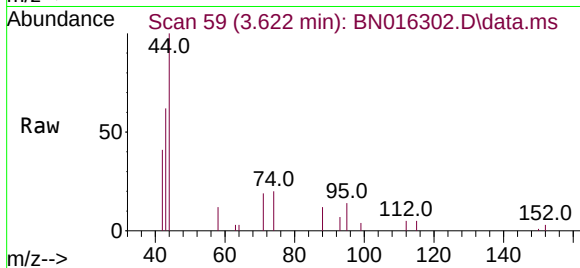




#3
n-Nitrosodimethylamine
Concen: 0.172 ng
RT: 3.622 min Scan# 59
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

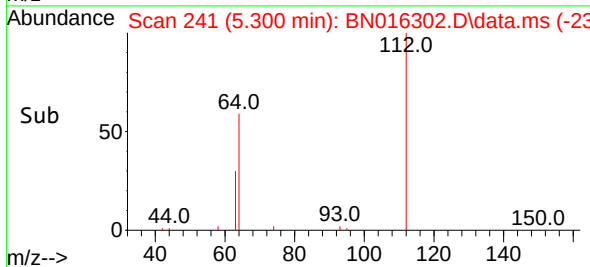
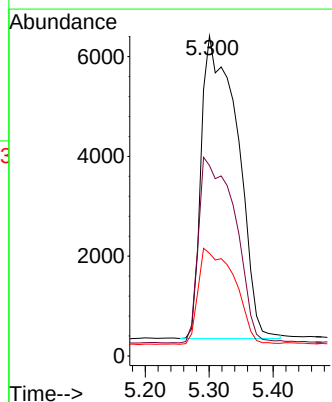
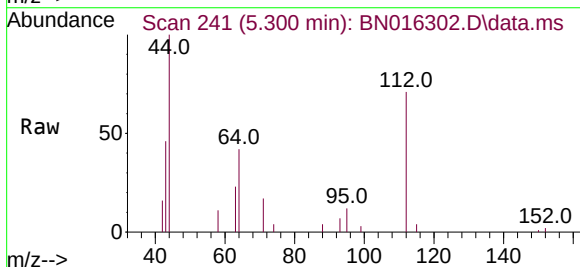
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

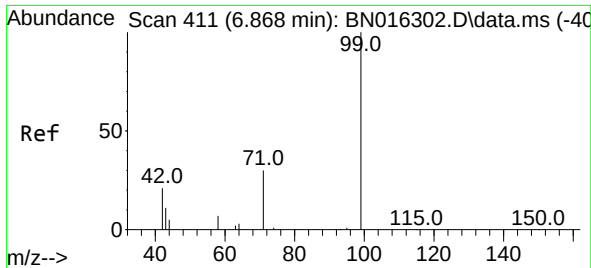
Tgt Ion: 42 Resp: 2928
Ion Ratio Lower Upper
42 100
74 314.0 113.6 170.4#
44 13.6 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.402 ng
RT: 5.300 min Scan# 241
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion: 112 Resp: 23664
Ion Ratio Lower Upper
112 100
64 62.2 47.3 70.9
63 31.8 23.4 35.0

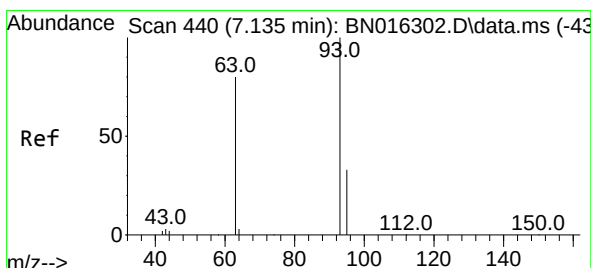
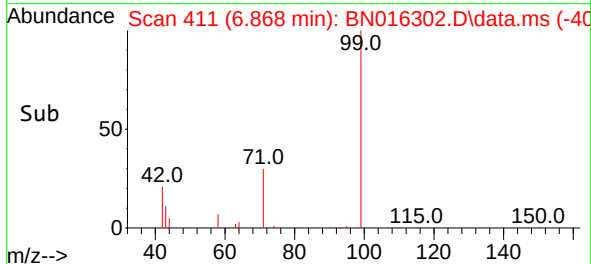
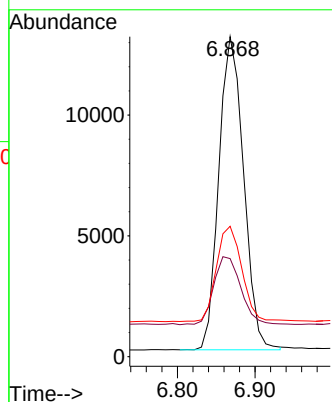
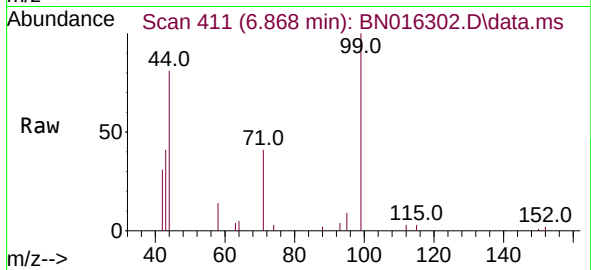




#5
Phenol-d6
Concen: 0.390 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

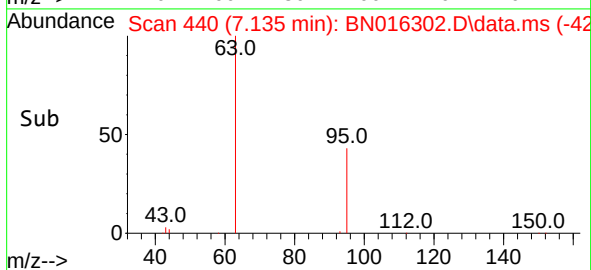
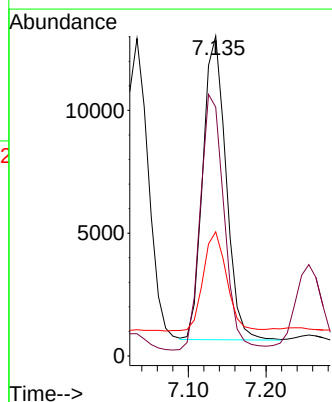
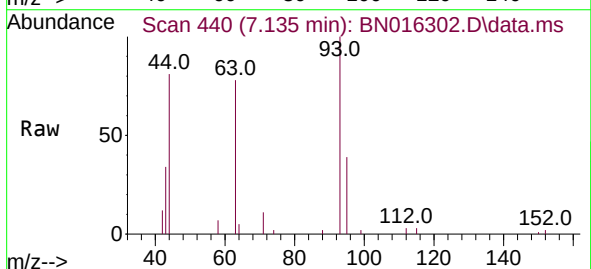
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

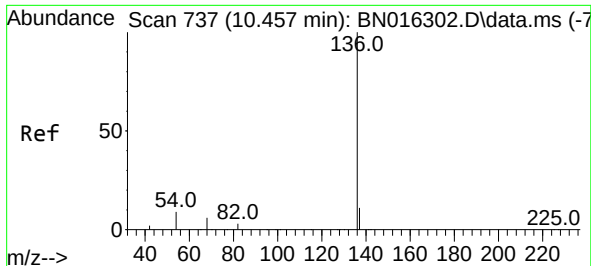
Tgt Ion: 99 Resp: 28739
Ion Ratio Lower Upper
99 100
42 23.7 14.0 21.0#
71 31.3 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.421 ng
RT: 7.135 min Scan# 440
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion: 93 Resp: 25580
Ion Ratio Lower Upper
93 100
63 86.5 63.4 95.0
95 33.2 26.8 40.2

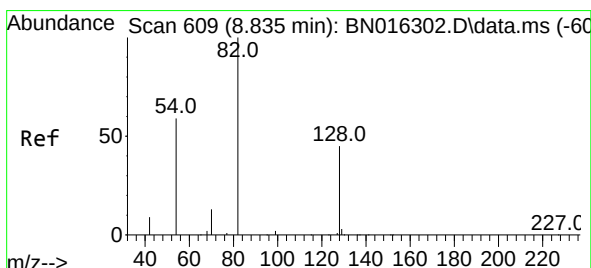
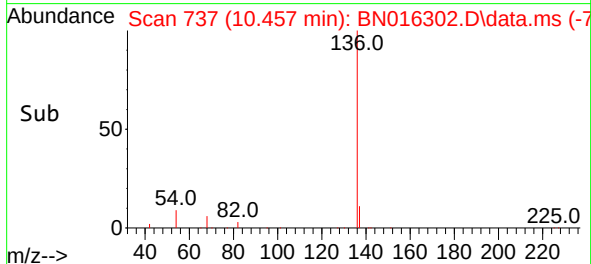
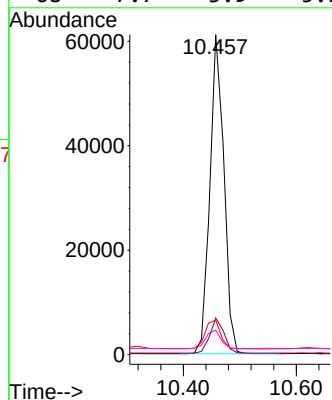
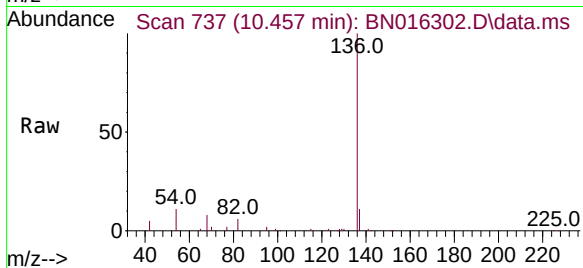




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

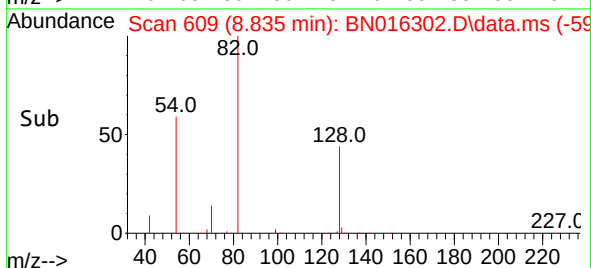
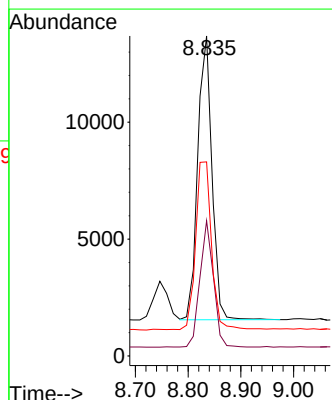
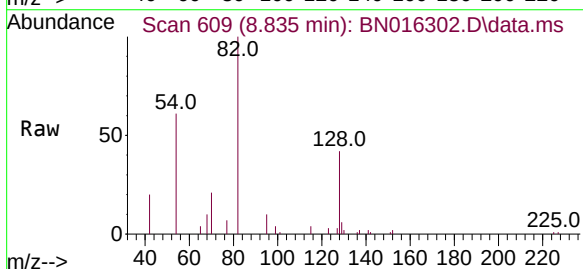
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

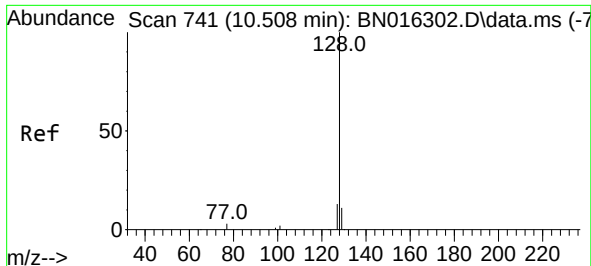
Tgt Ion:	136	Resp:	105036
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.8	13.2
54	10.8	5.3	7.9#
68	7.7	3.9	5.9#



#8
Nitrobenzene-d5
Concen: 0.270 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:	82	Resp:	22764
Ion	Ratio	Lower	Upper
82	100		
128	42.3	31.7	47.5
54	60.7	46.4	69.6

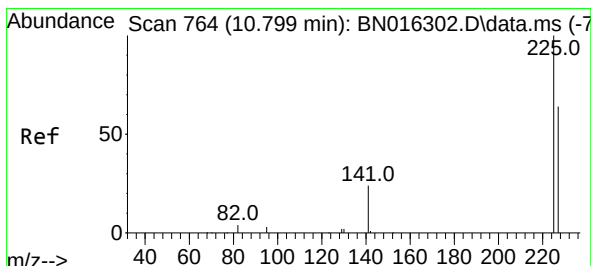
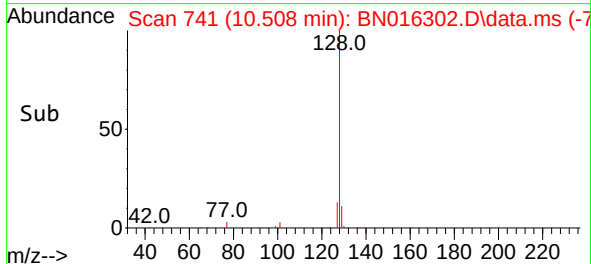
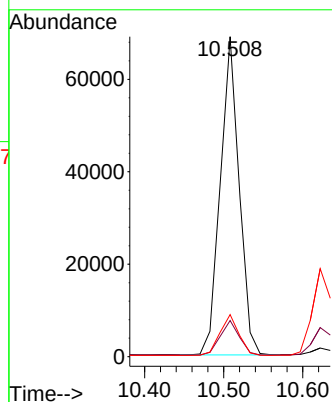
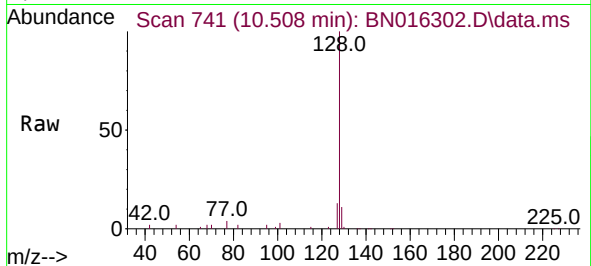




#9
Naphthalene
Concen: 0.406 ng
RT: 10.508 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

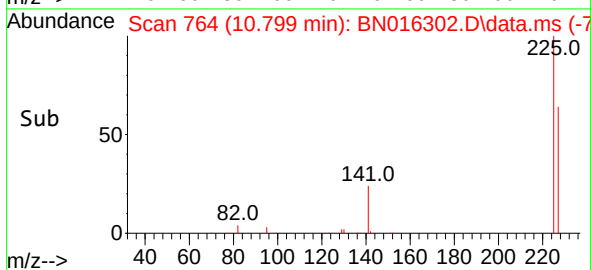
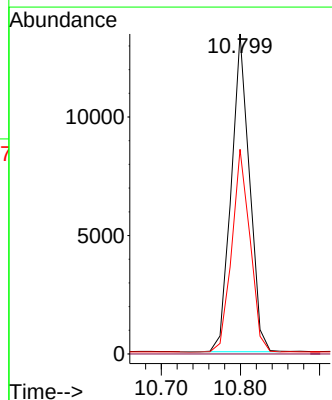
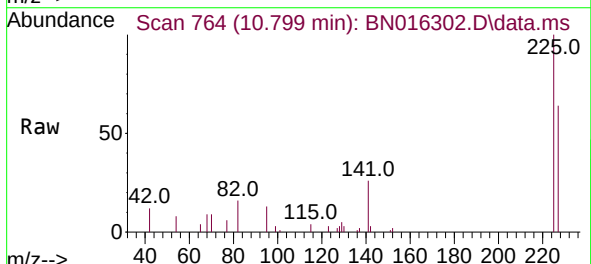
Instrument :
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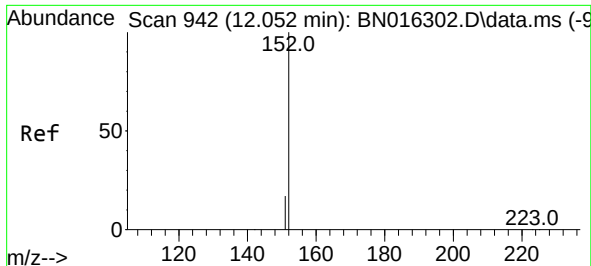
Tgt Ion:128 Resp: 113979
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 13.2 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 10.799 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:225 Resp: 21522
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.5 77.3

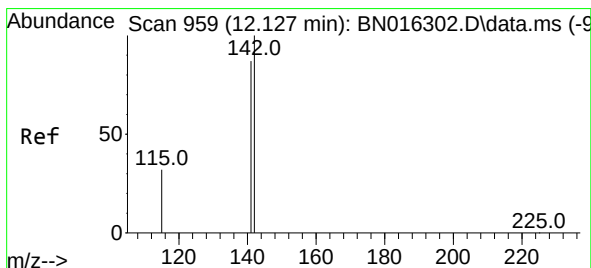
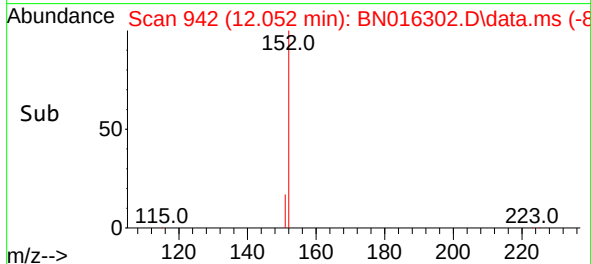
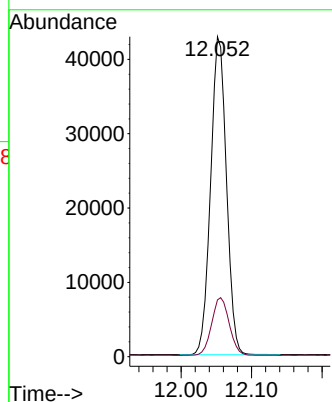
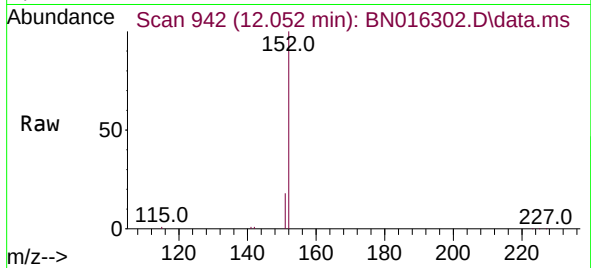




#11
2-Methylnaphthalene-d10
Concen: 0.406 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

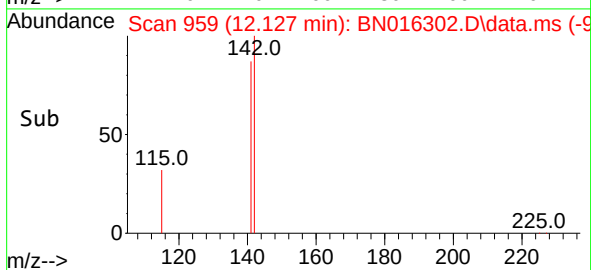
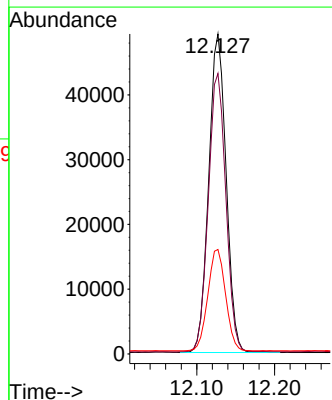
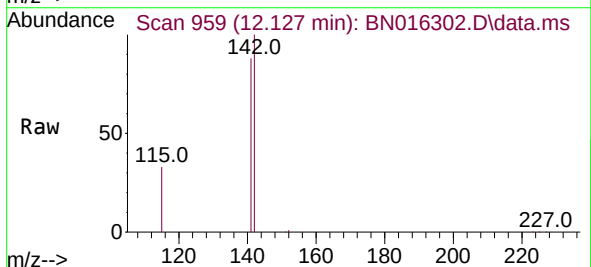
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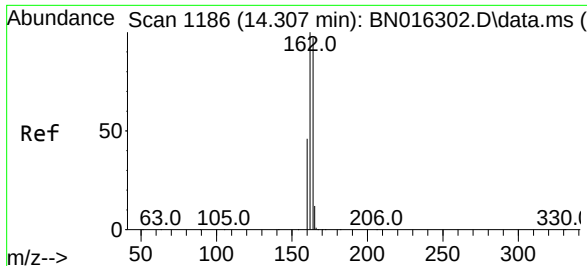
Tgt Ion:152 Resp: 66615
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.127 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:142 Resp: 76345
Ion Ratio Lower Upper
142 100
141 87.7 69.8 104.8
115 32.7 24.4 36.6

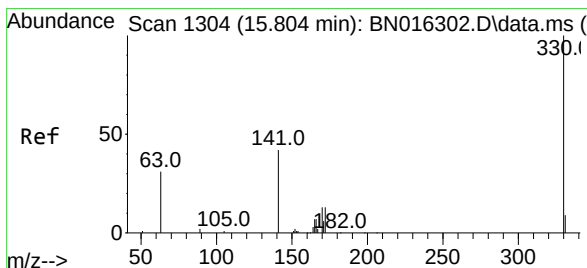
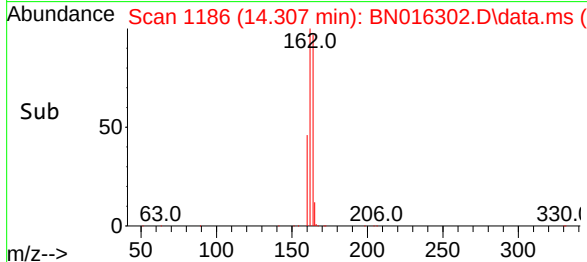
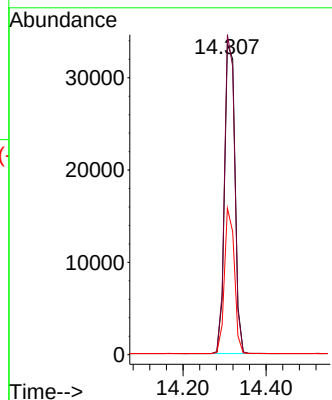
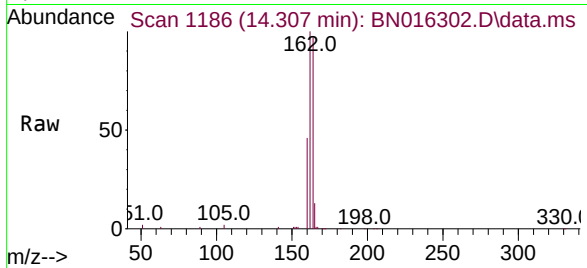




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

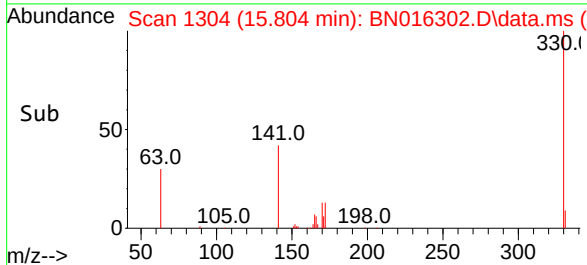
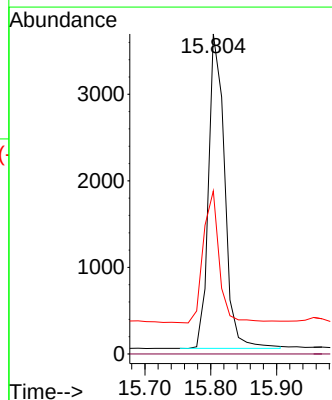
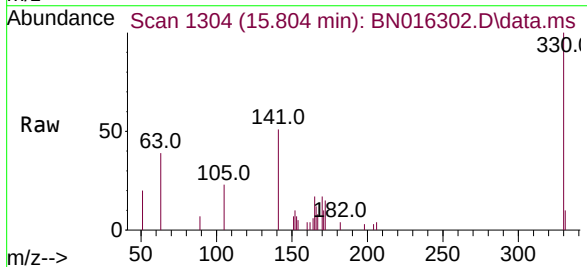
Instrument :
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ClientSampleId :
SSTDICCC0.4

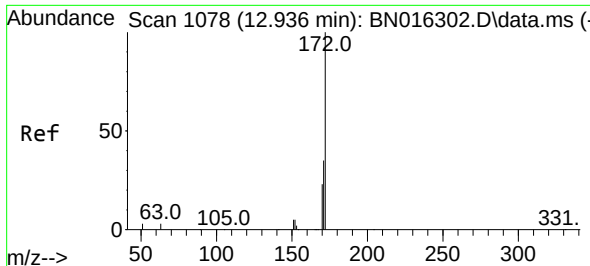
Tgt Ion:164 Resp: 58420
Ion Ratio Lower Upper
164 100
162 103.0 79.0 118.4
160 47.1 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.259 ng
RT: 15.804 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:330 Resp: 6197
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.7 25.0 37.4#

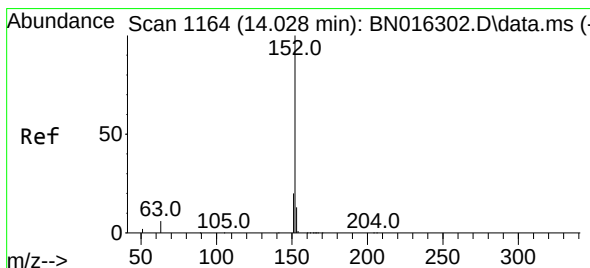
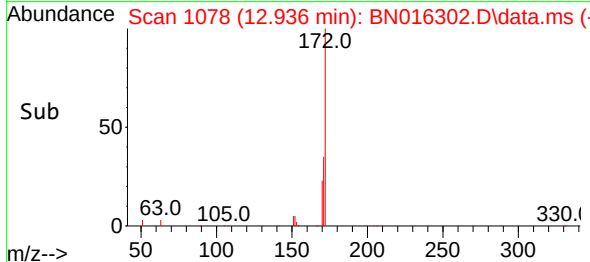
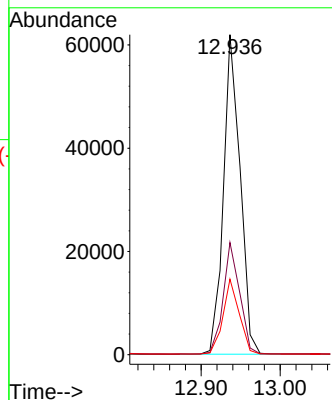
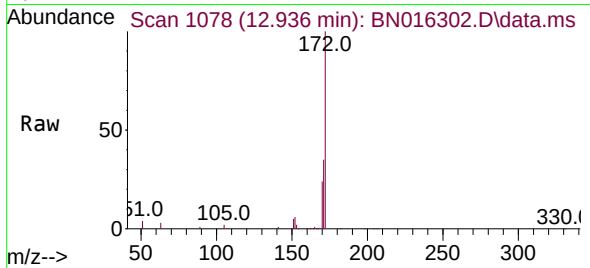




#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 12.936 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

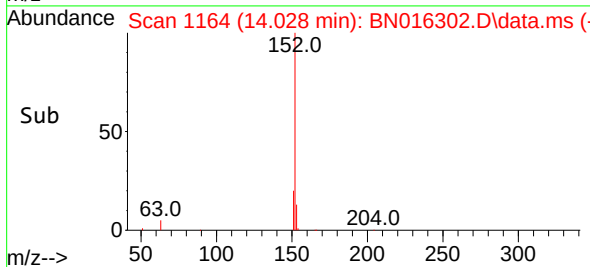
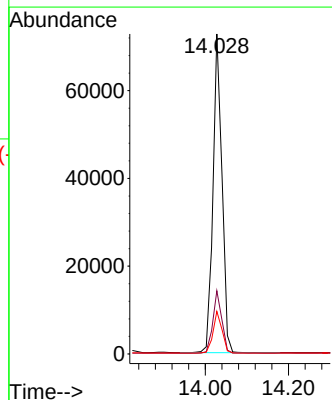
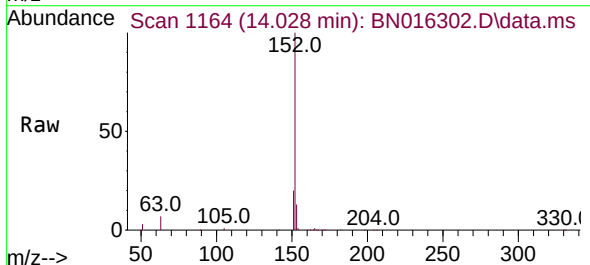
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

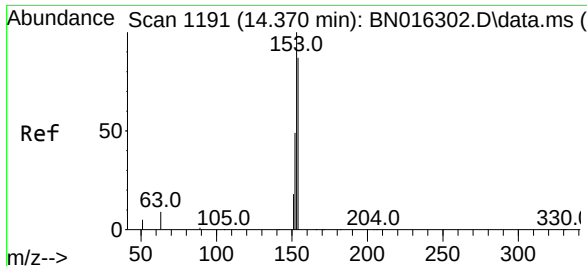
Tgt Ion:172 Resp: 90692
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.6
170 23.6 18.2 27.2



#16
Acenaphthylene
Concen: 0.415 ng
RT: 14.028 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:152 Resp: 108421
Ion Ratio Lower Upper
152 100
151 19.4 15.2 22.8
153 13.1 10.5 15.7

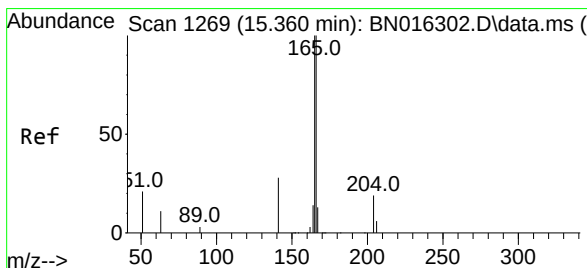
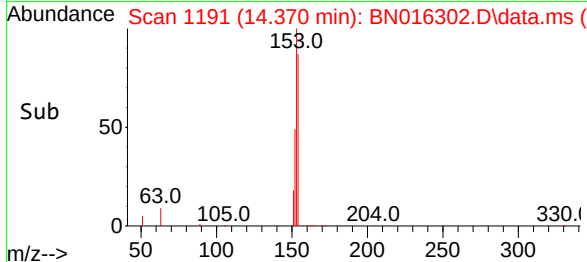
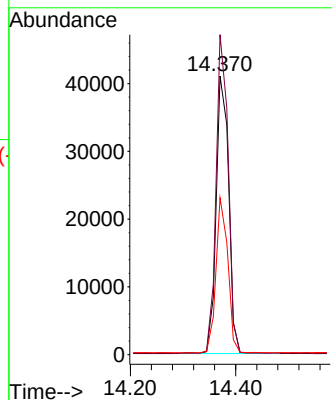
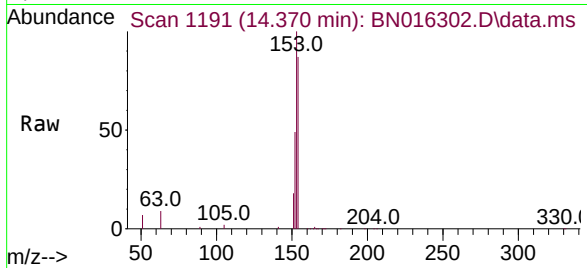




#17
Acenaphthene
Concen: 0.396 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

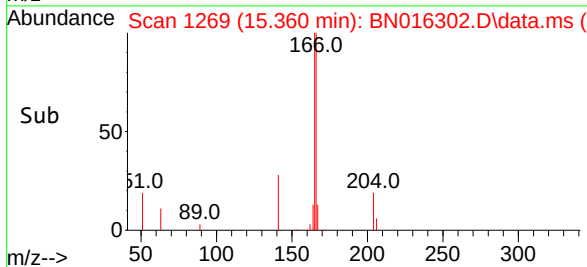
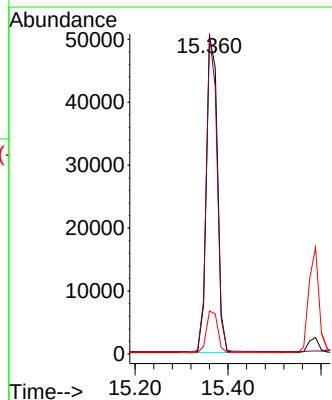
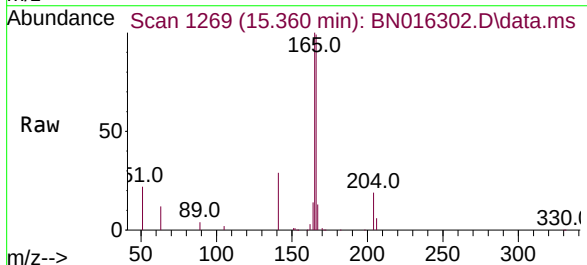
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

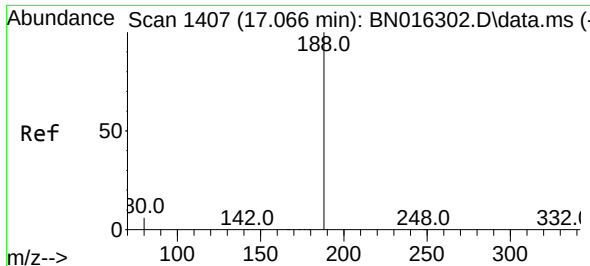
Tgt Ion:154 Resp: 67219
Ion Ratio Lower Upper
154 100
153 111.6 89.3 133.9
152 53.1 42.2 63.4



#18
Fluorene
Concen: 0.398 ng
RT: 15.360 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:166 Resp: 83514
Ion Ratio Lower Upper
166 100
165 97.0 76.7 115.1
167 13.5 10.9 16.3

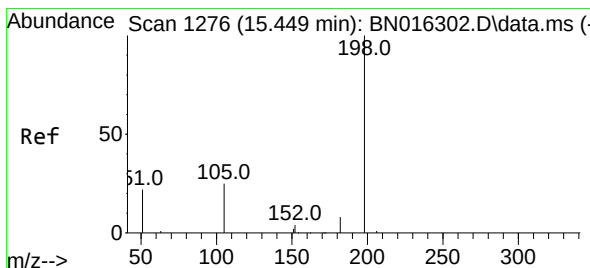
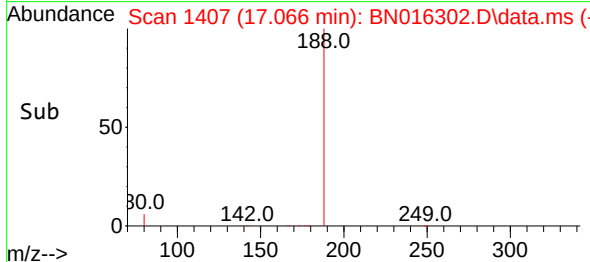
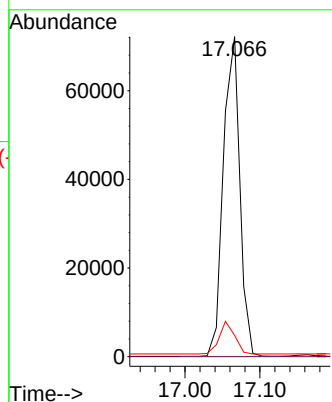
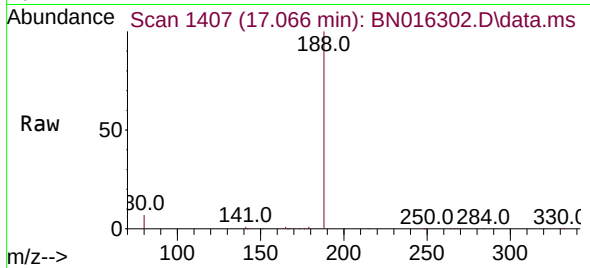




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

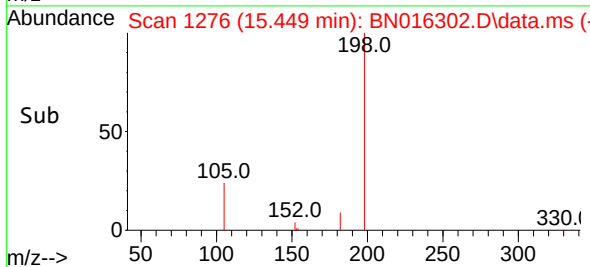
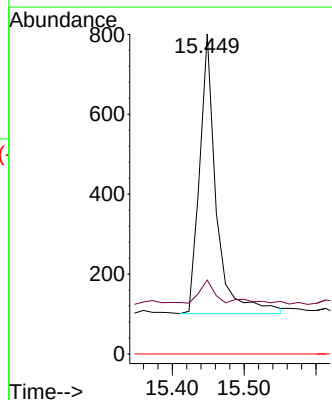
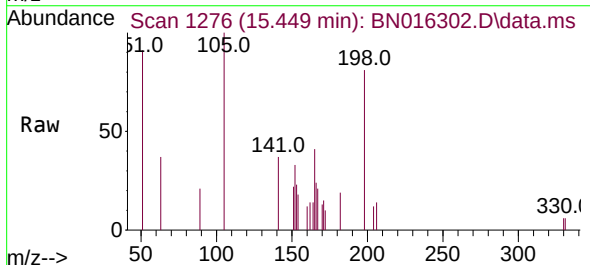
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

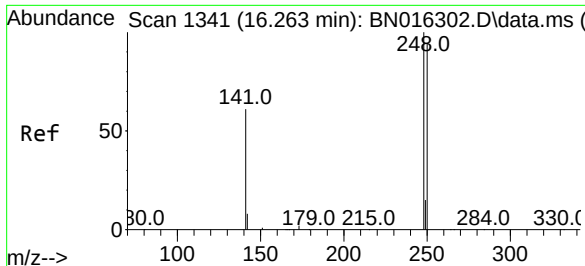
Tgt Ion:188 Resp: 110049
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.185 ng
RT: 15.449 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:198 Resp: 1123
Ion Ratio Lower Upper
198 100
182 23.1 26.6 39.8#
77 0.0 0.0 0.0

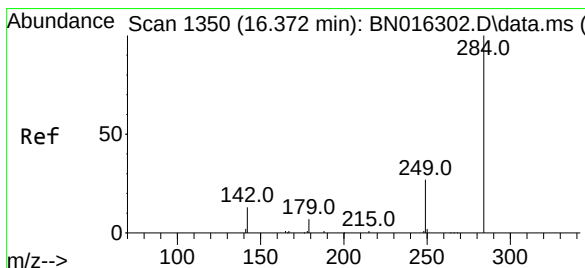
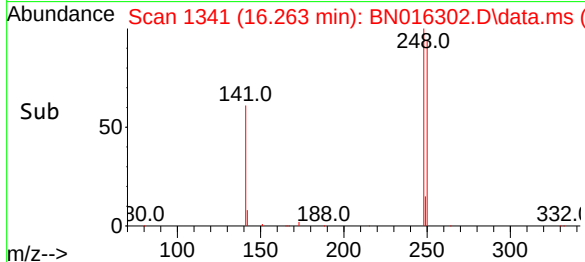
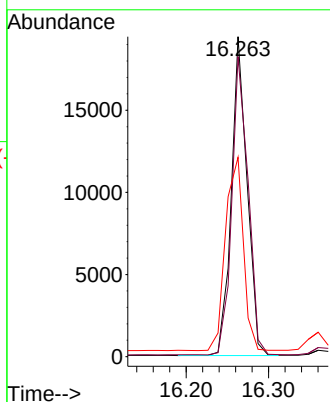
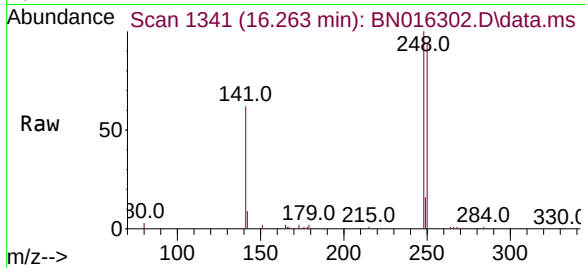




#21
4-Bromophenyl-phenylether
Concen: 0.438 ng
RT: 16.263 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

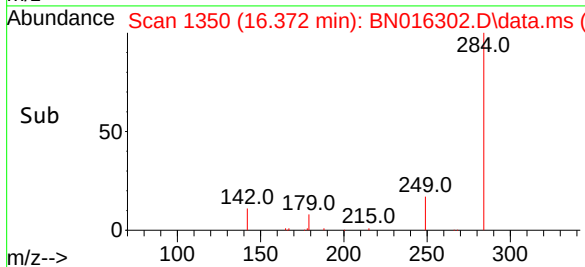
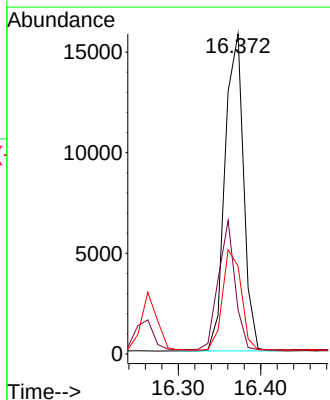
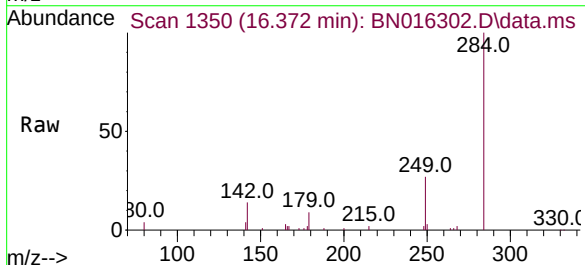
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

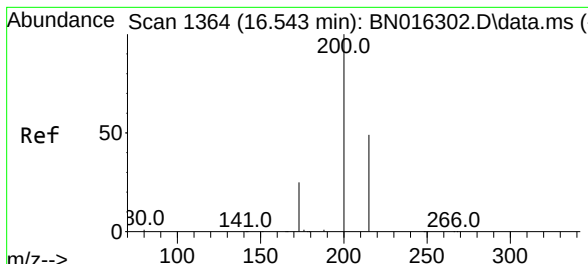
Tgt Ion:248 Resp: 25780
Ion Ratio Lower Upper
248 100
250 93.8 80.5 120.7
141 62.3 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.349 ng
RT: 16.372 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

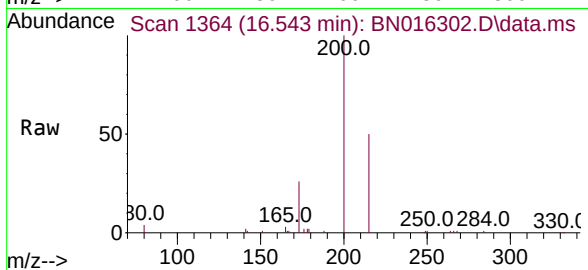
Tgt Ion:284 Resp: 24637
Ion Ratio Lower Upper
284 100
142 36.6 22.6 34.0#
249 32.0 24.4 36.6



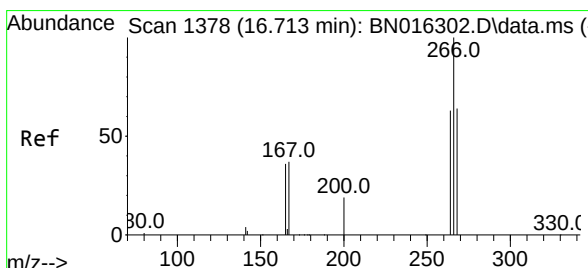
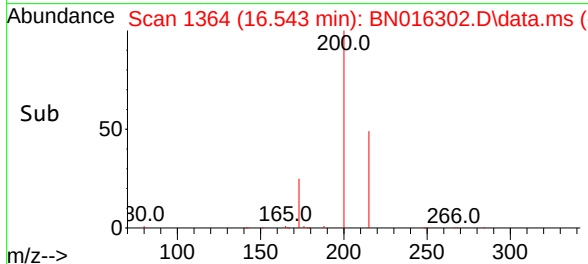
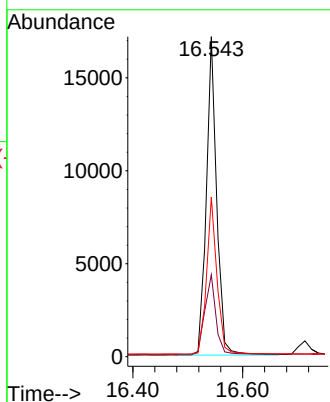


#23
Atrazine
 Concen: 0.413 ng
 RT: 16.543 min Scan# 1364
 Delta R.T. 0.000 min
 Lab File: BN016302.D
 Acq: 17 Sep 2021 17:25

Instrument :
 BNA_N
ClientSampleId :
 SSTDICC0.4

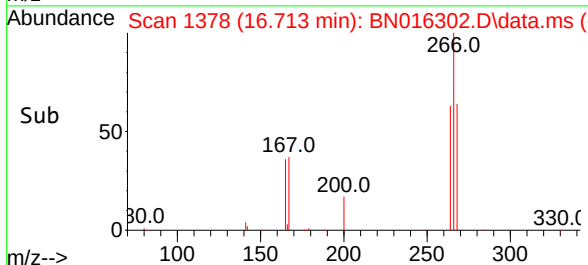
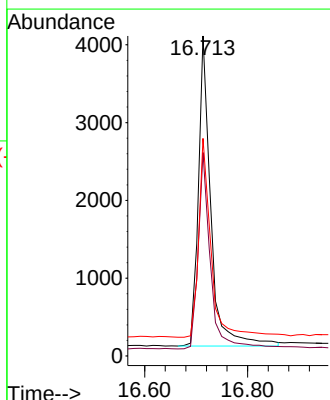
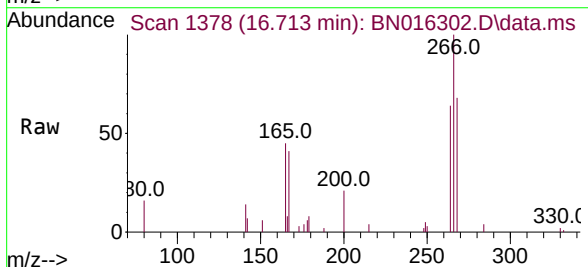


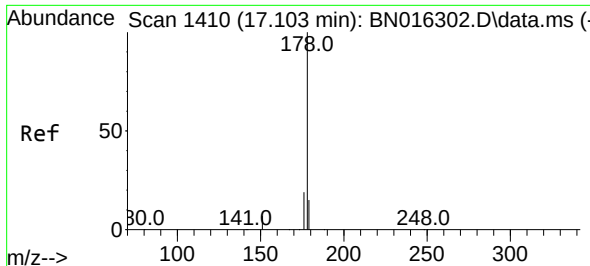
Tgt Ion:	200	Resp:	22355
Ion Ratio	Lower	Upper	
200	100		
173	25.6	18.7	28.1
215	49.9	41.6	62.4



#24
Pentachlorophenol
 Concen: 0.539 ng
 RT: 16.713 min Scan# 1378
 Delta R.T. 0.000 min
 Lab File: BN016302.D
 Acq: 17 Sep 2021 17:25

Tgt Ion:	266	Resp:	6724
Ion Ratio	Lower	Upper	
266	100		
264	62.7	50.6	75.8
268	63.8	52.6	79.0

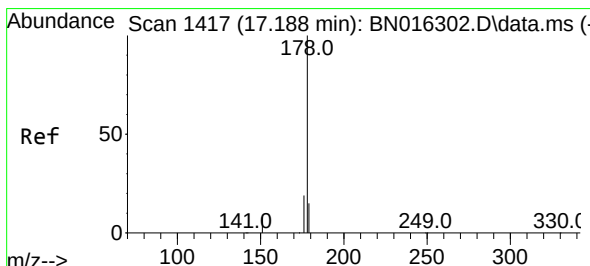
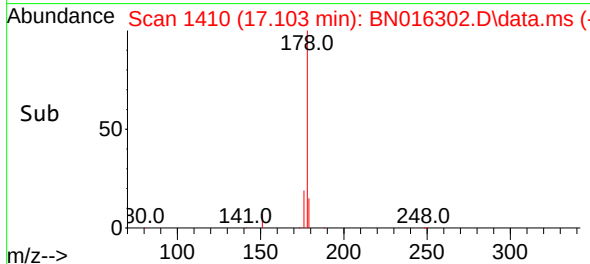
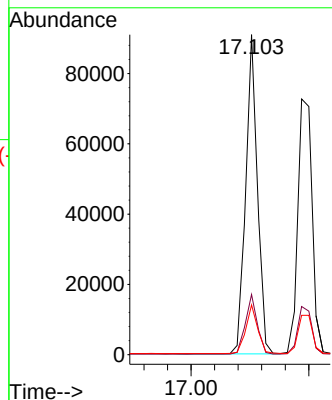
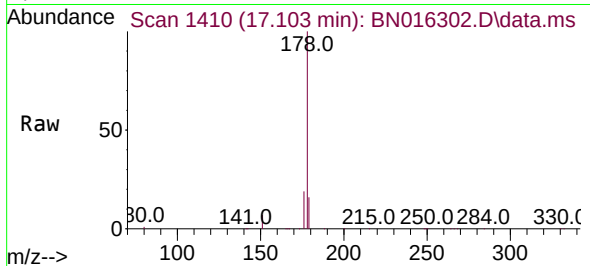




#25
Phenanthrene
Concen: 0.392 ng
RT: 17.103 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

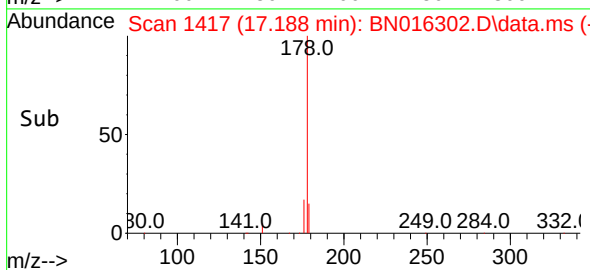
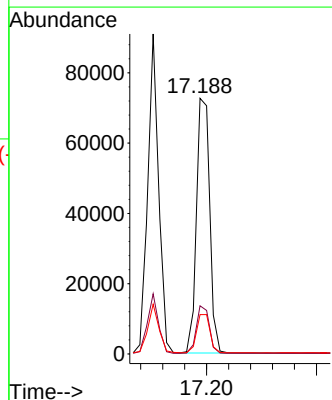
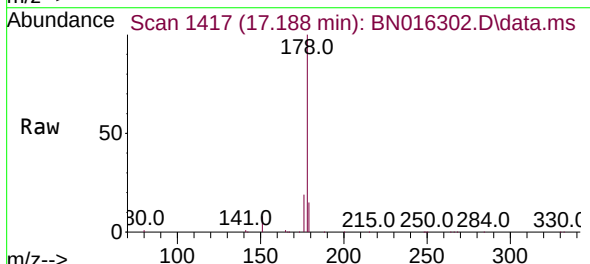
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

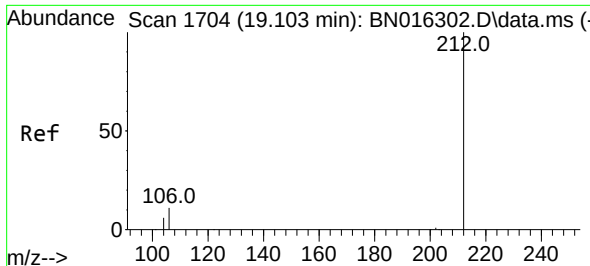
Tgt Ion:178 Resp: 125129
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.414 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:178 Resp: 121800
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.2 12.2 18.4

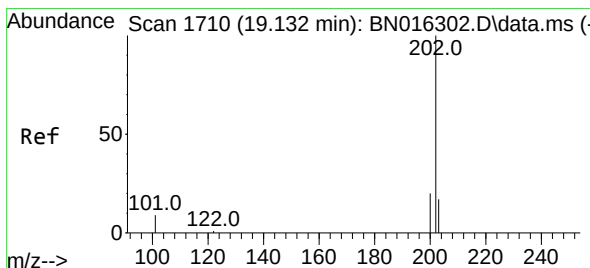
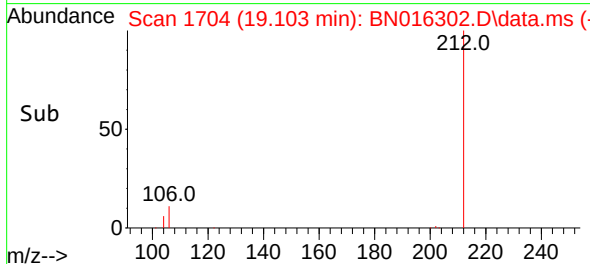
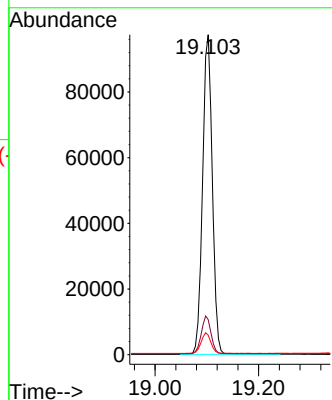
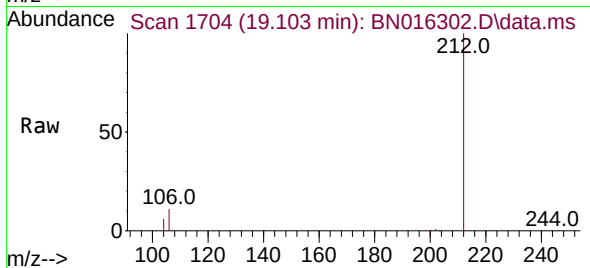




#27
Fluoranthene-d10
Concen: 0.393 ng
RT: 19.103 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

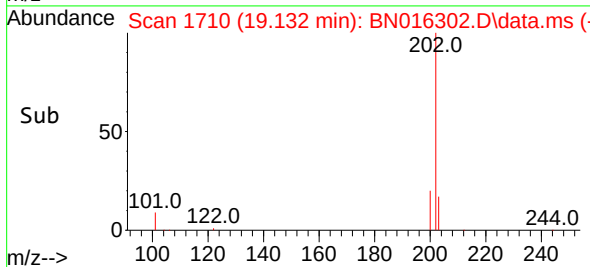
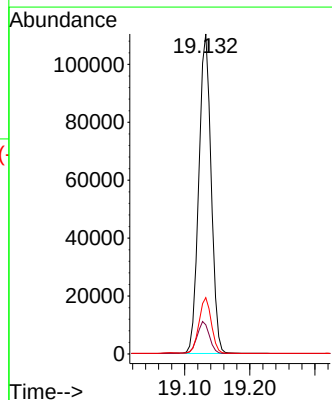
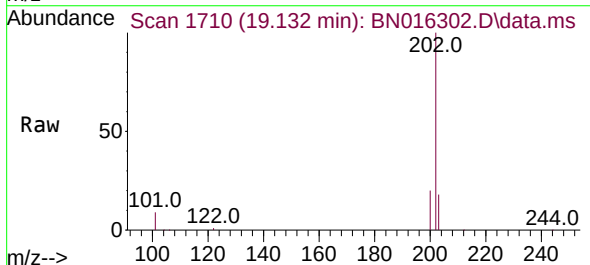
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

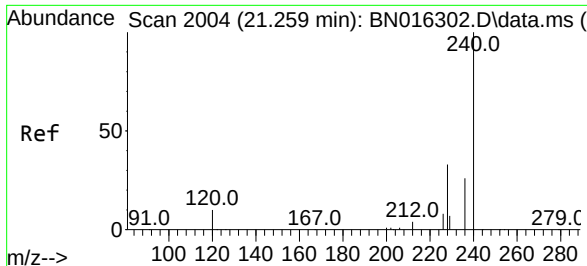
Tgt Ion:212 Resp: 127095
Ion Ratio Lower Upper
212 100
106 11.6 9.8 14.6
104 6.4 5.4 8.2



#28
Fluoranthene
Concen: 0.386 ng
RT: 19.132 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:202 Resp: 144834
Ion Ratio Lower Upper
202 100
101 10.1 8.5 12.7
203 17.4 13.8 20.8

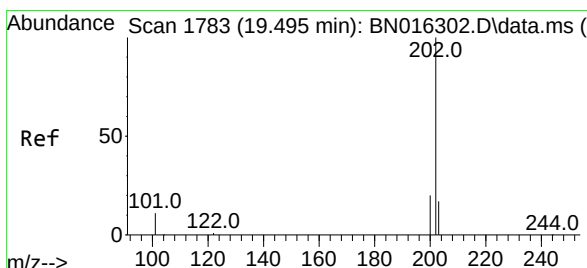
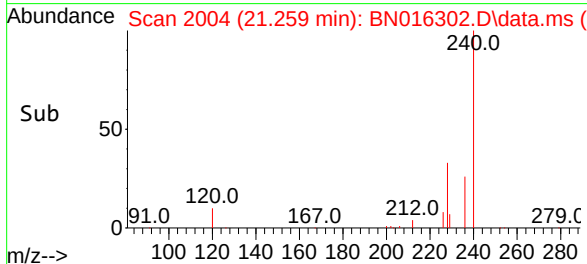
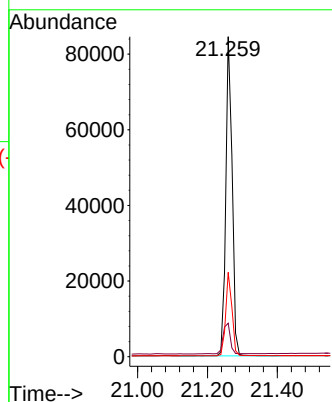
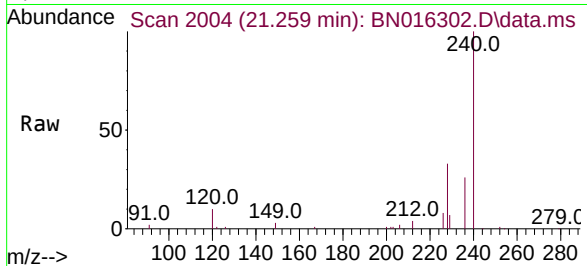




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

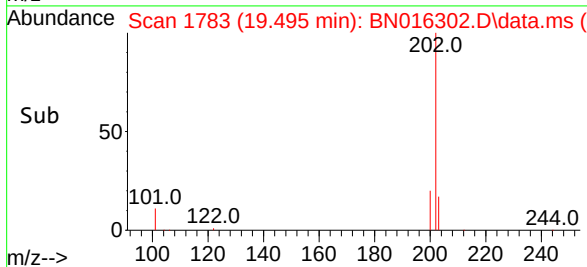
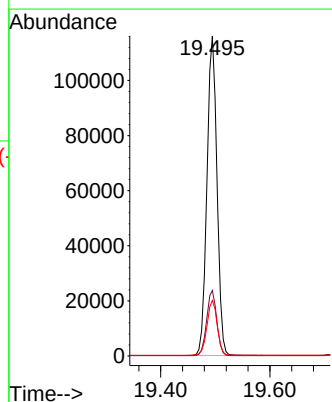
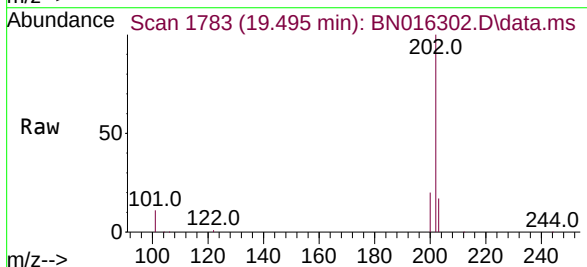
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

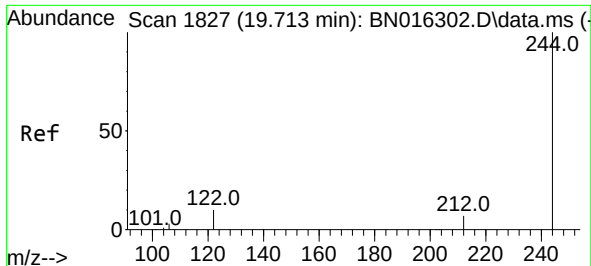
Tgt Ion:240 Resp: 106765
Ion Ratio Lower Upper
240 100
120 10.5 5.3 7.9#
236 26.4 19.8 29.8



#30
Pyrene
Concen: 0.412 ng
RT: 19.495 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:202 Resp: 149100
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.5 13.9 20.9

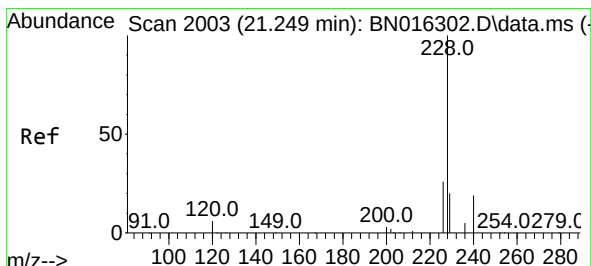
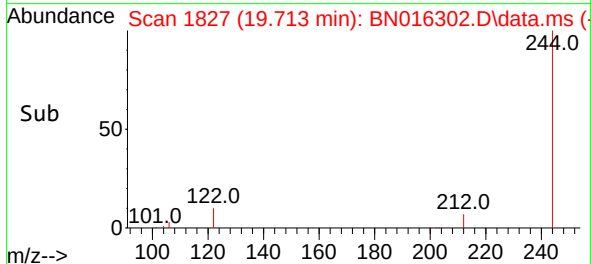
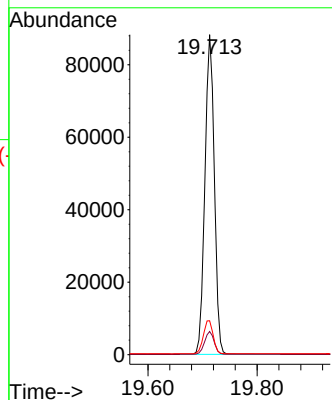
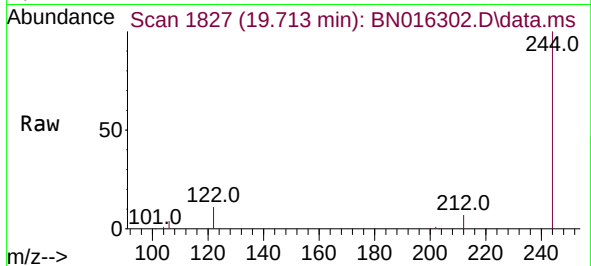




#31
Terphenyl-d14
Concen: 0.398 ng
RT: 19.713 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

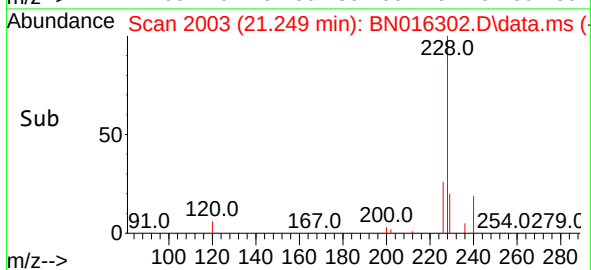
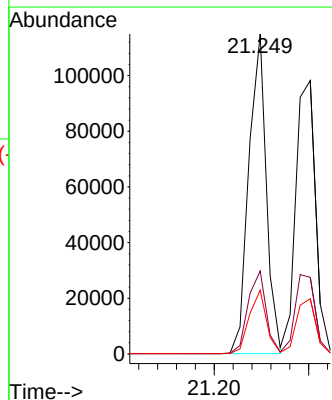
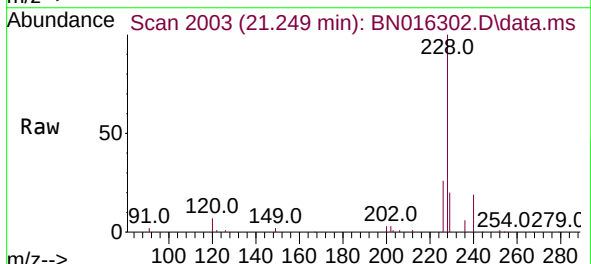
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

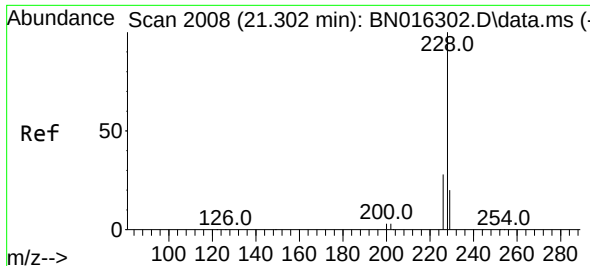
Tgt Ion:244 Resp: 106587
Ion Ratio Lower Upper
244 100
212 7.3 5.5 8.3
122 10.6 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.444 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:228 Resp: 147944
Ion Ratio Lower Upper
228 100
226 26.0 20.8 31.2
229 19.9 15.8 23.6

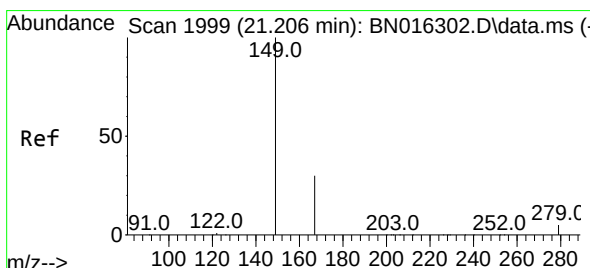
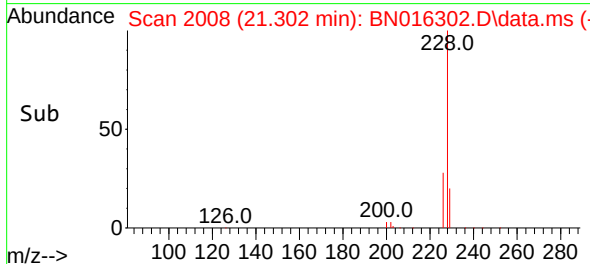
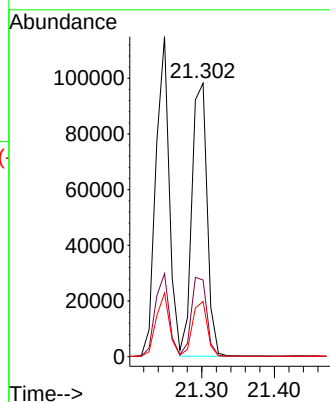
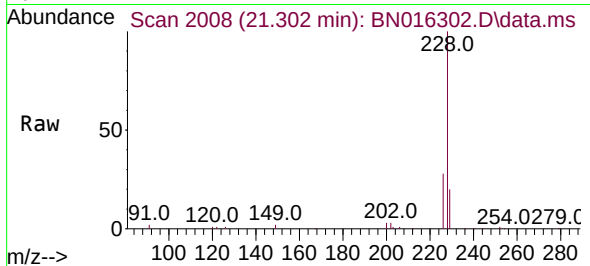




#33
Chrysene
Concen: 0.431 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

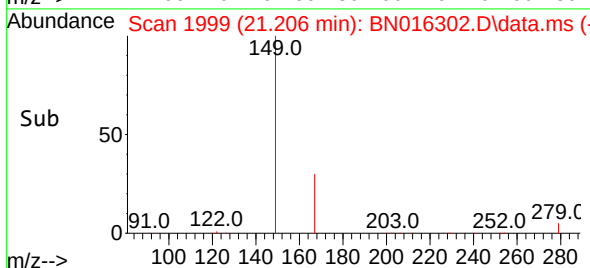
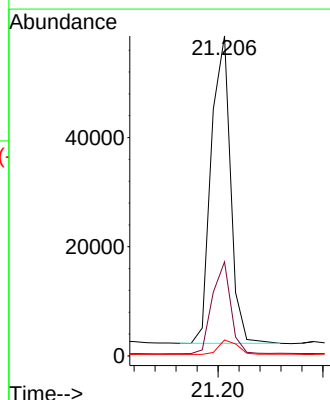
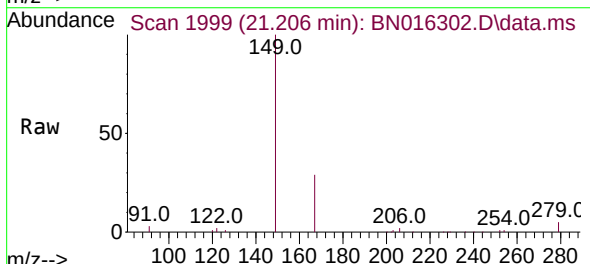
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

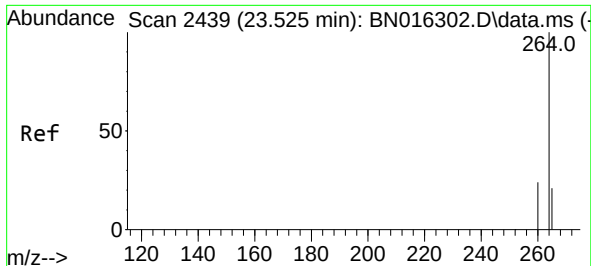
Tgt Ion:228 Resp: 142327
Ion Ratio Lower Upper
228 100
226 28.0 23.0 34.4
229 20.2 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.351 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:149 Resp: 71868
Ion Ratio Lower Upper
149 100
167 28.8 23.4 35.0
279 4.7 3.9 5.9



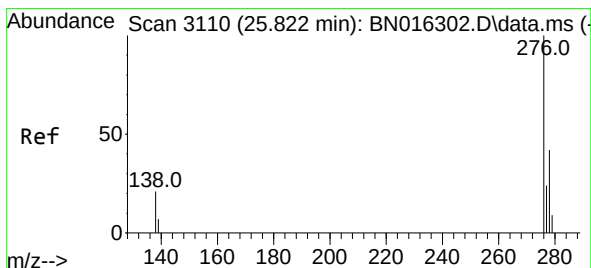
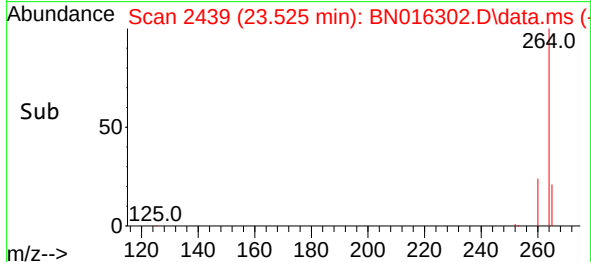
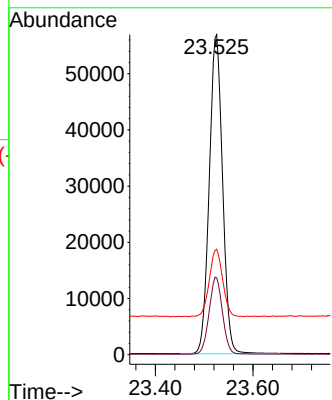
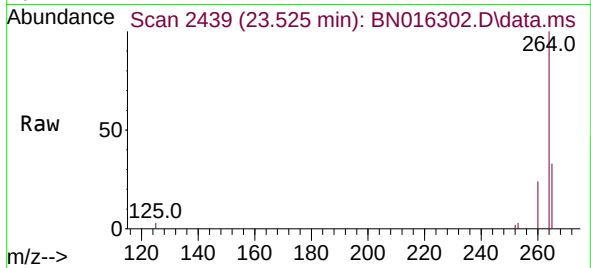


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.525 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:264 Resp: 107357

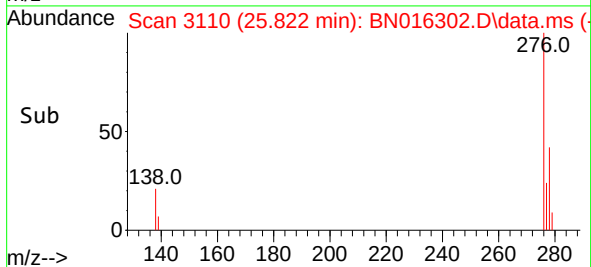
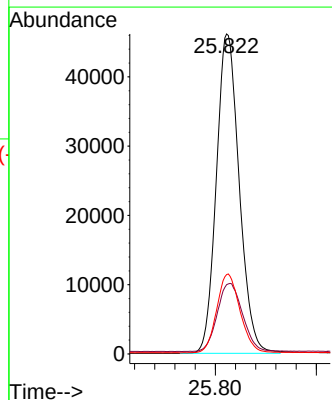
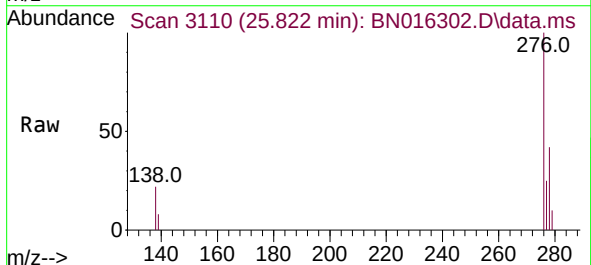
Ion	Ratio	Lower	Upper
264	100		
260	24.0	18.9	28.3
265	33.0	23.7	35.5

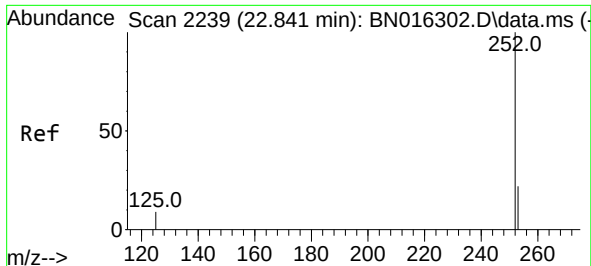


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.812 ng
RT: 25.822 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:276 Resp: 145014

Ion	Ratio	Lower	Upper
276	100		
138	23.5	19.3	28.9
277	25.1	20.2	30.2

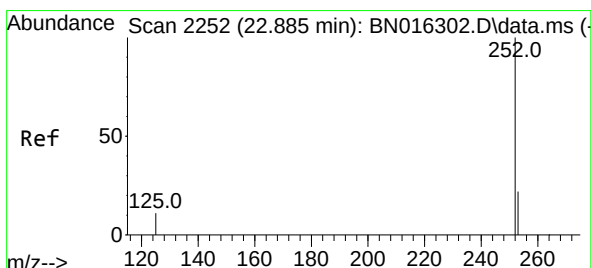
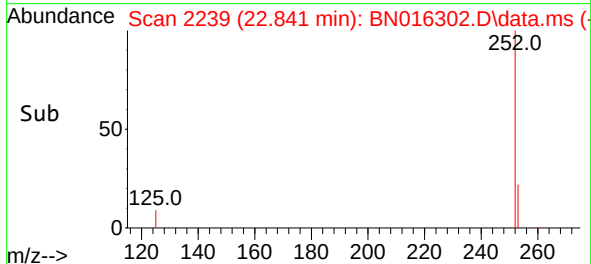
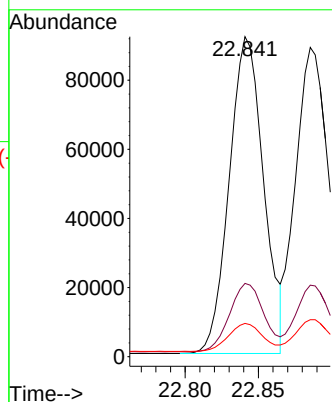
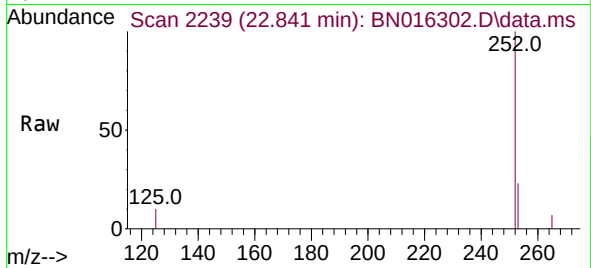




#37
Benzo(b)fluoranthene
Concen: 0.361 ng
RT: 22.841 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

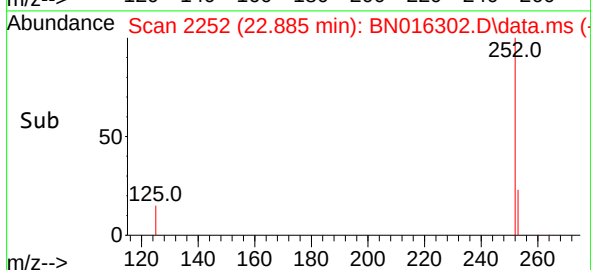
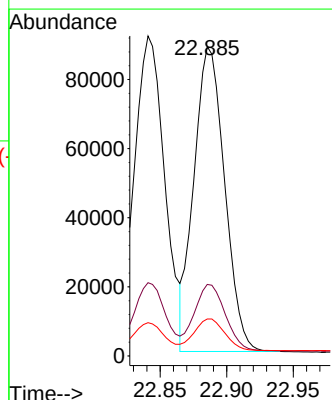
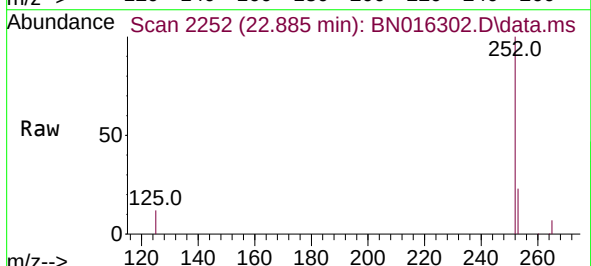
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

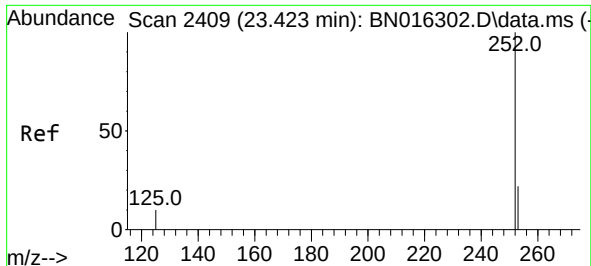
Tgt Ion:252 Resp: 149434
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 10.4 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 22.885 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:252 Resp: 141069
Ion Ratio Lower Upper
252 100
253 23.2 18.2 27.2
125 12.0 8.2 12.4

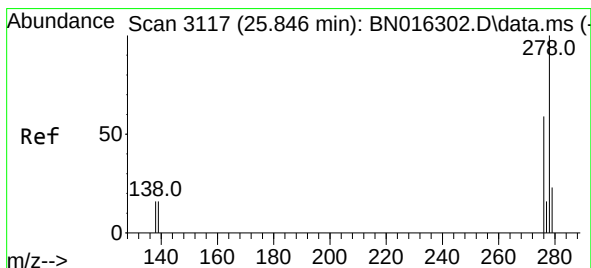
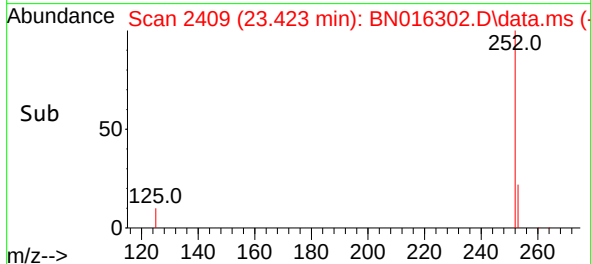
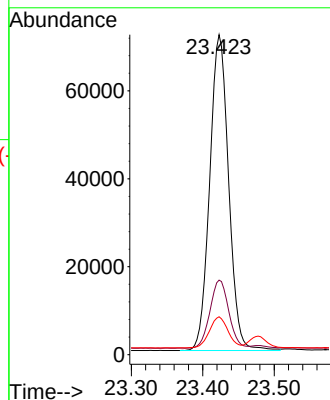
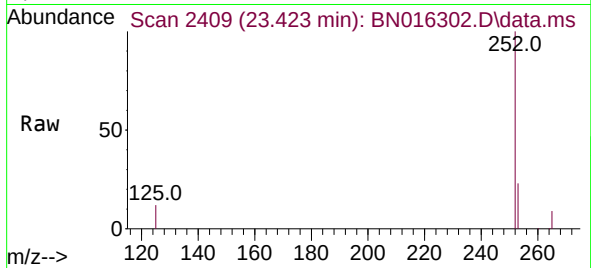




#39
Benzo(a)pyrene
Concen: 0.429 ng
RT: 23.423 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

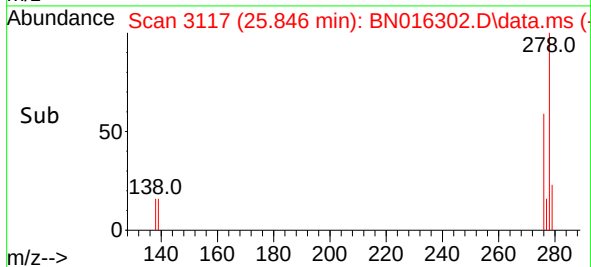
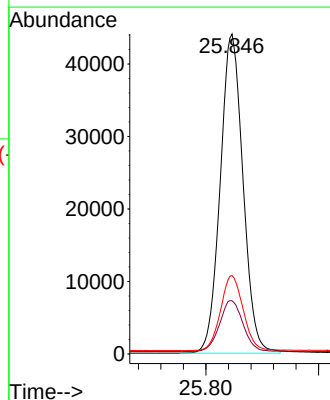
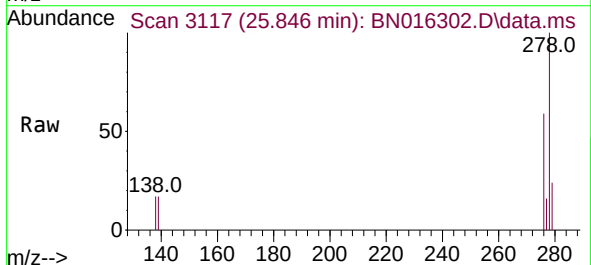
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

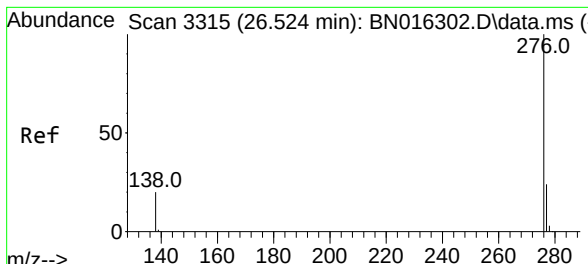
Tgt Ion:252 Resp: 132173
Ion Ratio Lower Upper
252 100
253 23.3 18.7 28.1
125 11.9 9.9 14.9



#40
Dibenzo(a,h)anthracene
Concen: 0.902 ng
RT: 25.846 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BN016302.D
Acq: 17 Sep 2021 17:25

Tgt Ion:278 Resp: 123210
Ion Ratio Lower Upper
278 100
139 16.6 14.2 21.2
279 24.5 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.821 ng
 RT: 26.524 min Scan# 3315
 Delta R.T. 0.000 min
 Lab File: BN016302.D
 Acq: 17 Sep 2021 17:25

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion: 276 Resp: 121819

Ion	Ratio	Lower	Upper
276	100		
277	24.3	20.5	30.7
138	20.7	18.2	27.4

