

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016423.D
 Acq On : 23 Sep 2021 15:21
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Sep 23 16:04:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 16:03:09 2021
 Response via : Initial Calibration

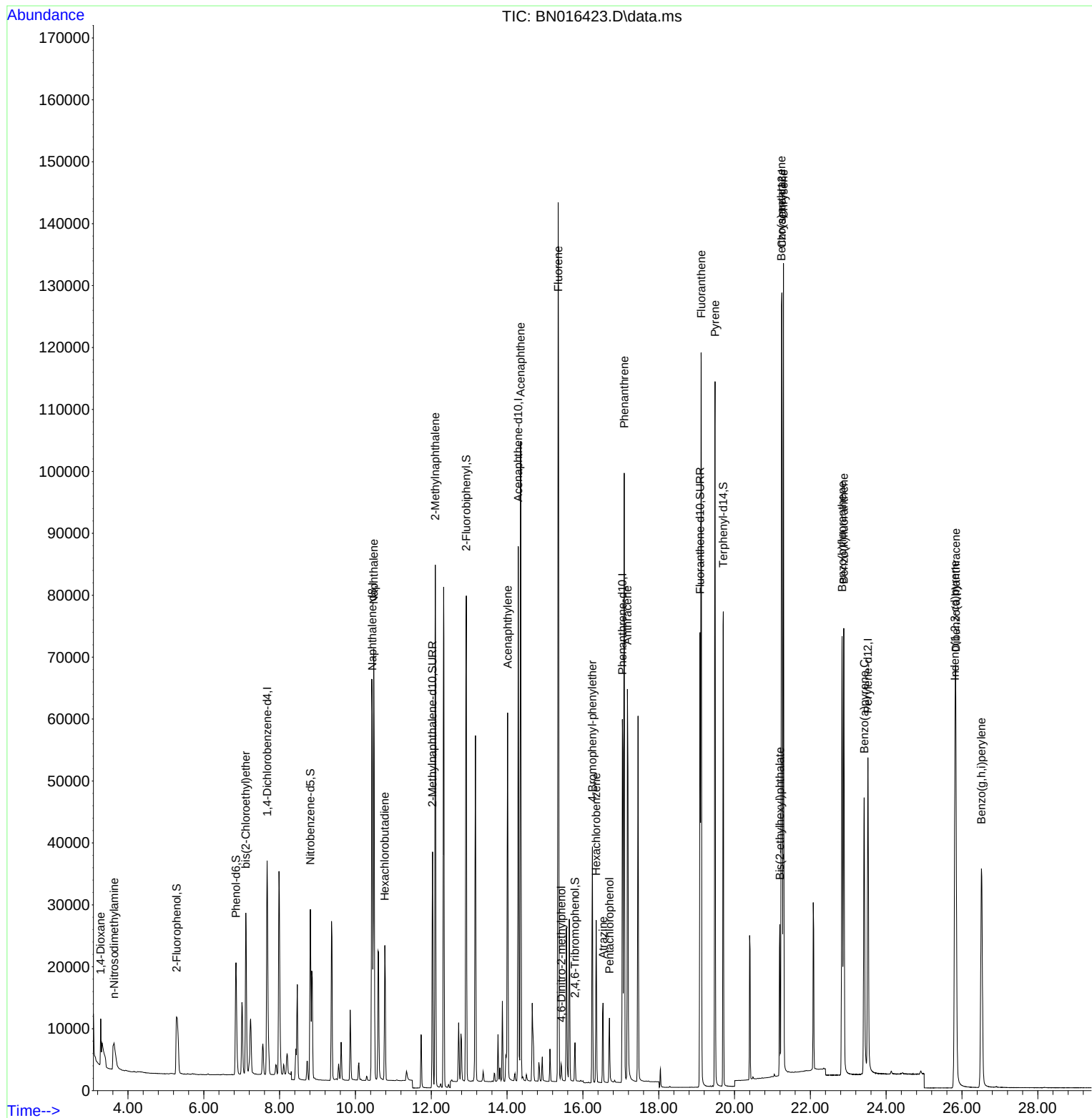
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	22084	0.400	ng	0.00
7) Naphthalene-d8	10.444	136	92994	0.400	ng	# 0.00
13) Acenaphthene-d10	14.294	164	47230	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	89376	0.400	ng	# 0.00
29) Chrysene-d12	21.248	240	83292	0.400	ng	# 0.00
35) Perylene-d12	23.518	264	69045	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.282	112	18401	0.332	ng	0.00
5) Phenol-d6	6.849	99	21527	0.320	ng	0.00
8) Nitrobenzene-d5	8.810	82	21416	0.388	ng	0.00
11) 2-Methylnaphthalene-d10	12.034	152	51739	0.353	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	4220	0.304	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	73720	0.399	ng	0.00
27) Fluoranthene-d10	19.092	212	87645	0.339	ng	0.00
31) Terphenyl-d14	19.703	244	77747	0.403	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.281	88	3491	0.380	ng	# 79
3) n-Nitrosodimethylamine	3.631	42	8381	0.399	ng	# 69
6) bis(2-Chloroethyl)ether	7.107	93	23073	0.386	ng	93
9) Naphthalene	10.482	128	93949	0.375	ng	99
10) Hexachlorobutadiene	10.774	225	18596	0.390	ng	# 99
12) 2-Methylnaphthalene	12.105	142	59750	0.360	ng	98
16) Acenaphthylene	14.015	152	65953	0.300	ng	99
17) Acenaphthene	14.357	154	50391	0.370	ng	99
18) Fluorene	15.347	166	59662	0.353	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	2128	0.569	ng	# 65
21) 4-Bromophenyl-phenylether	16.251	248	18672	0.357	ng	97
22) Hexachlorobenzene	16.348	284	19068	0.386	ng	# 89
23) Atrazine	16.531	200	11482	0.240	ng	98
24) Pentachlorophenol	16.701	266	5180	0.311	ng	98
25) Phenanthrene	17.090	178	98303	0.389	ng	99
26) Anthracene	17.176	178	75795	0.310	ng	99
28) Fluoranthene	19.122	202	107177	0.368	ng	99
30) Pyrene	19.485	202	103830	0.394	ng	99
32) Benzo(a)anthracene	21.238	228	87762	0.328	ng	100
33) Chrysene	21.291	228	105543	0.408	ng	100
34) Bis(2-ethylhexyl)phtha...	21.195	149	24485	0.170	ng	97
36) Indeno(1,2,3-cd)pyrene	25.815	276	85669	0.384	ng	99
37) Benzo(b)fluoranthene	22.837	252	90740	0.414	ng	98
38) Benzo(k)fluoranthene	22.882	252	89068	0.422	ng	99
39) Benzo(a)pyrene	23.419	252	70109	0.354	ng	97
40) Dibenzo(a,h)anthracene	25.836	278	73788	0.390	ng	94
41) Benzo(g,h,i)perylene	26.513	276	76379	0.405	ng	95

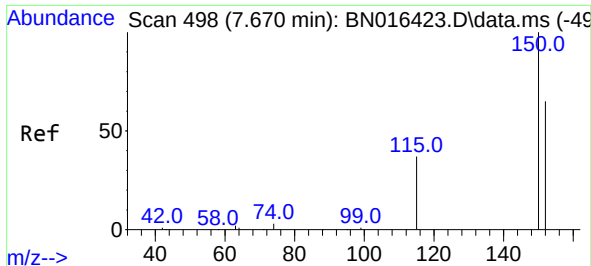
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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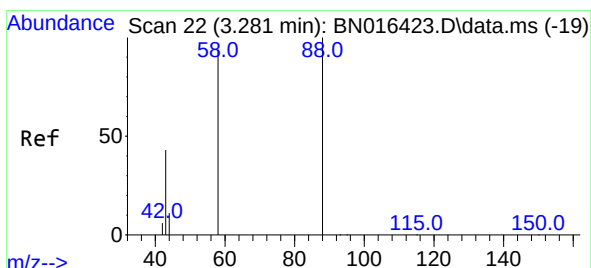
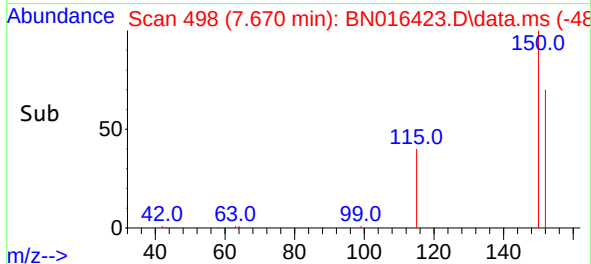
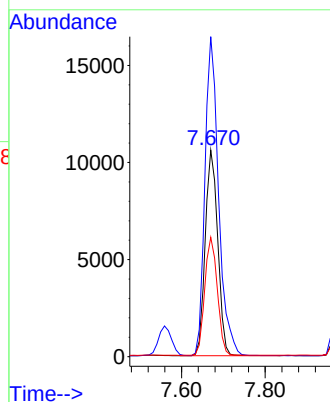
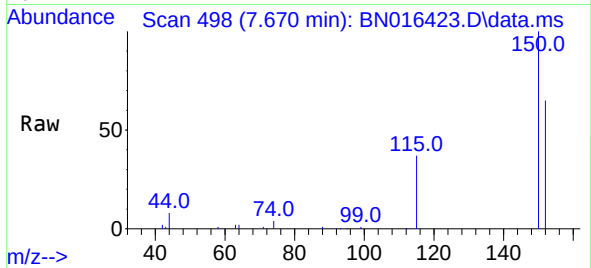




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.670 min Scan# 498
Delta R.T. -0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

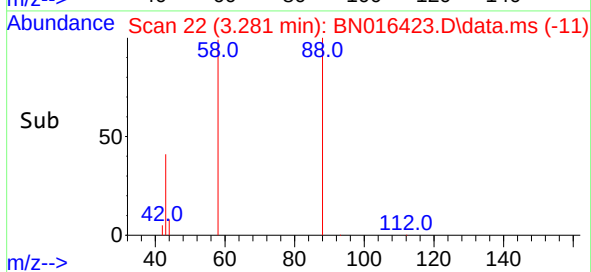
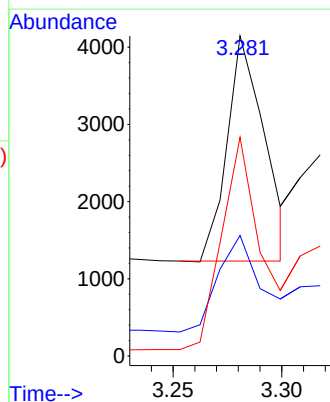
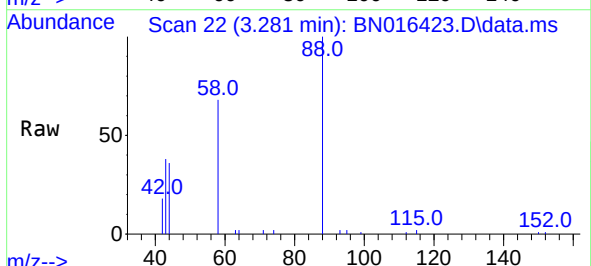
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

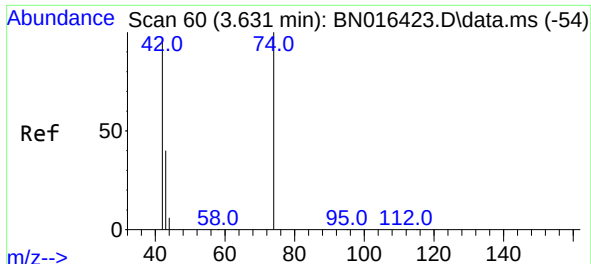
Tgt Ion:152 Resp: 22084
Ion Ratio Lower Upper
152 100
150 154.9 125.6 188.4
115 57.8 50.2 75.2



#2
1,4-Dioxane
Concen: 0.380 ng
RT: 3.281 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion: 88 Resp: 3491
Ion Ratio Lower Upper
88 100
43 49.8 20.3 30.5#
58 99.4 69.9 104.9

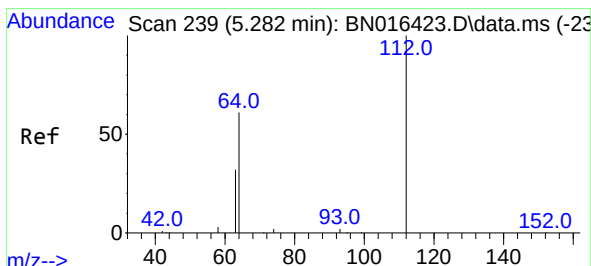
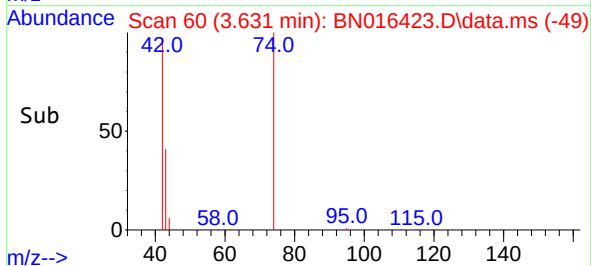
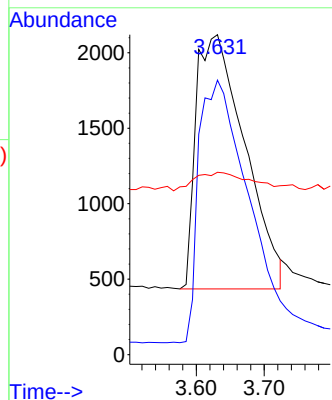
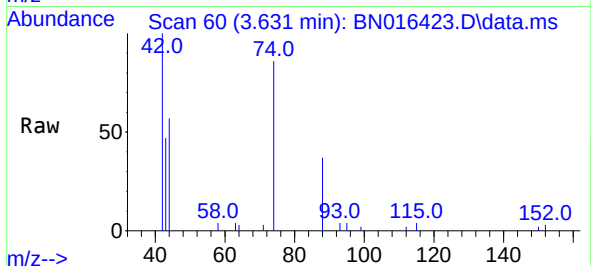




#3
n-Nitrosodimethylamine
Concen: 0.399 ng
RT: 3.631 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

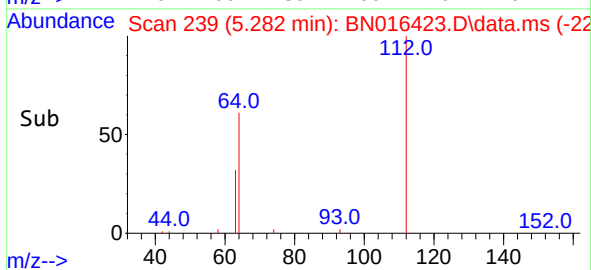
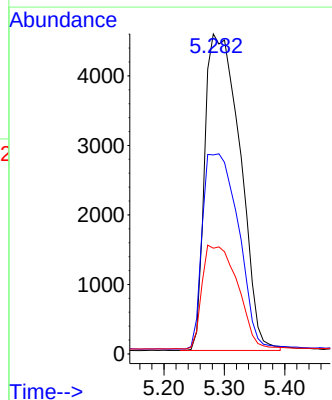
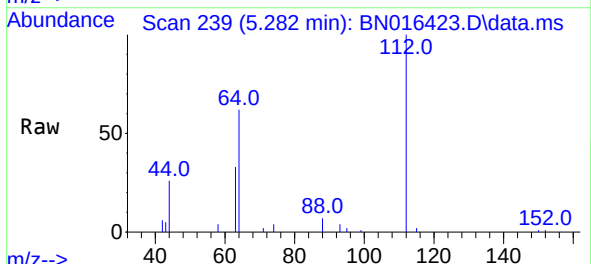
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ClientSampleId :
SSTDICCC0.4

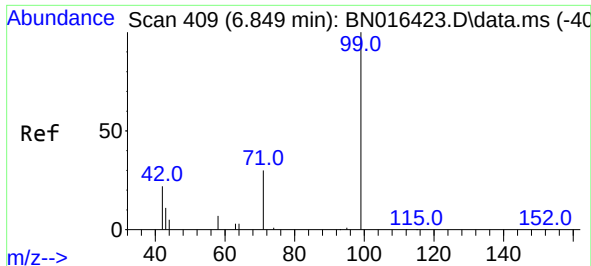
Tgt Ion: 42 Resp: 8381
Ion Ratio Lower Upper
42 100
74 103.9 113.6 170.4#
44 8.1 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.332 ng
RT: 5.282 min Scan# 239
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion: 112 Resp: 18401
Ion Ratio Lower Upper
112 100
64 63.0 47.3 70.9
63 32.9 23.4 35.0

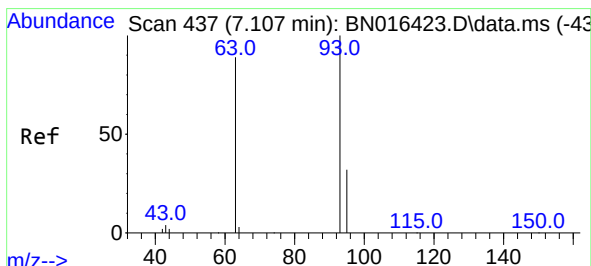
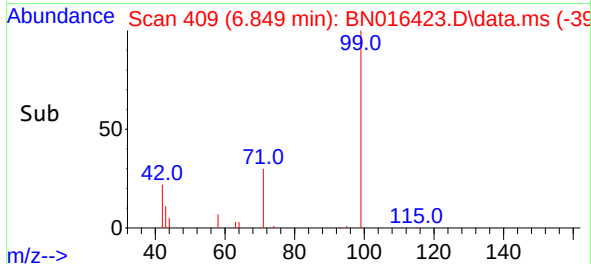
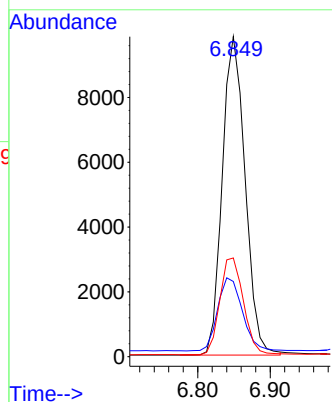
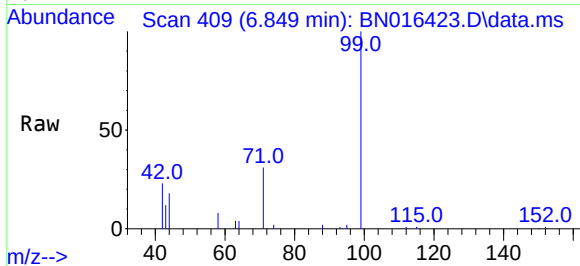




#5
Phenol-d6
Concen: 0.320 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

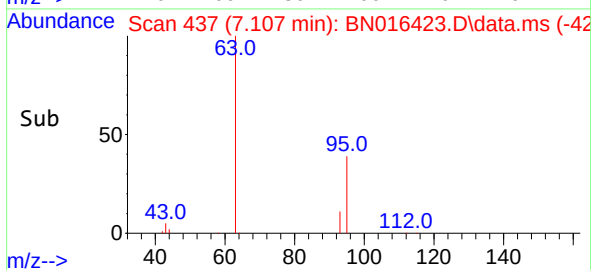
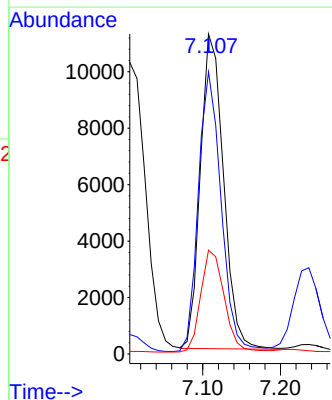
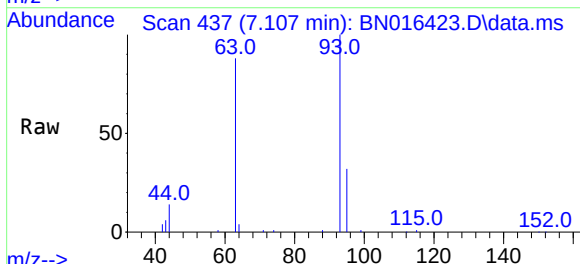
Instrument :
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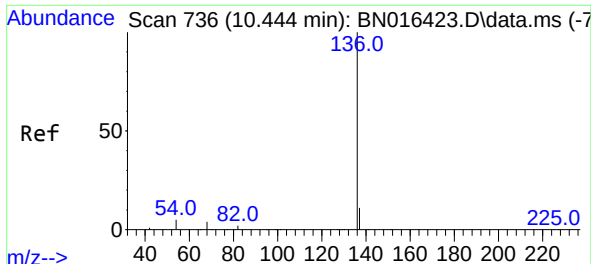
Tgt Ion: 99 Resp: 21527
Ion Ratio Lower Upper
99 100
42 24.8 14.0 21.0#
71 31.4 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.386 ng
RT: 7.107 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion: 93 Resp: 23073
Ion Ratio Lower Upper
93 100
63 87.6 63.4 95.0
95 32.8 26.8 40.2

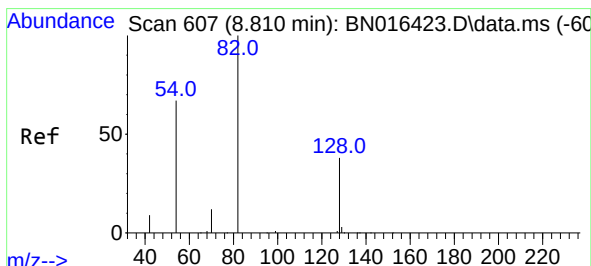
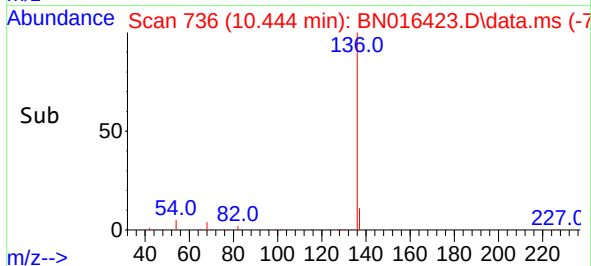
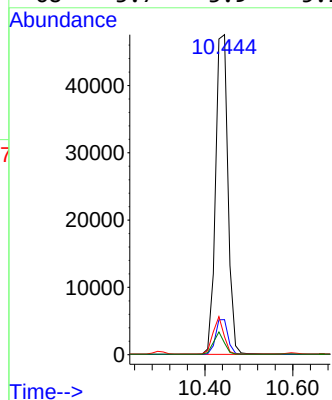
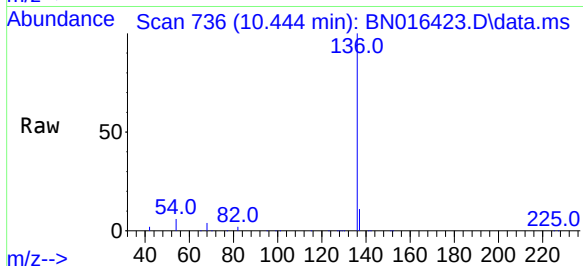




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.444 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

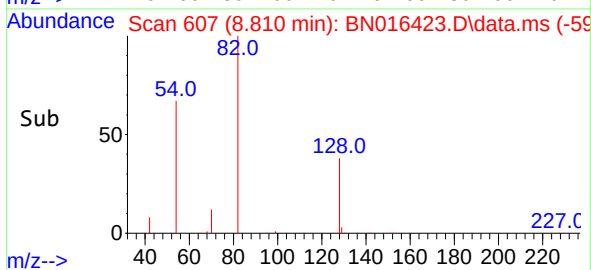
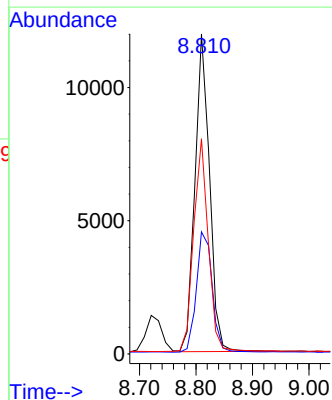
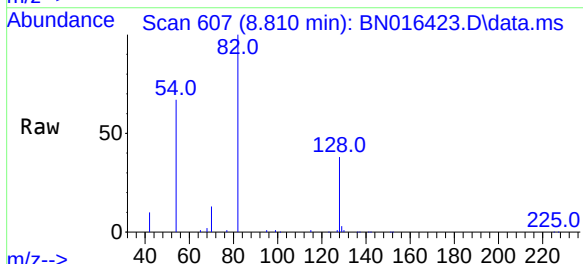
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ClientSampleId :
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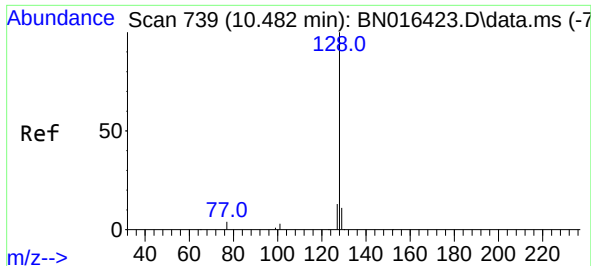
Tgt Ion:	136	Resp:	92994
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	5.6	5.3	7.9
68	3.7	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.388 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:	82	Resp:	21416
Ion	Ratio	Lower	Upper
82	100		
128	38.2	31.7	47.5
54	67.3	46.4	69.6

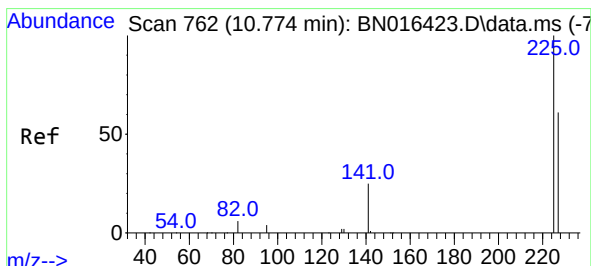
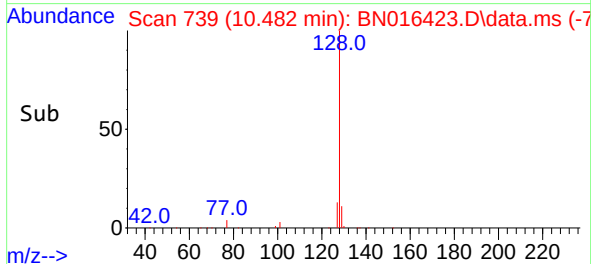
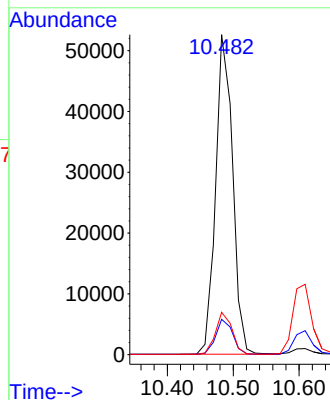
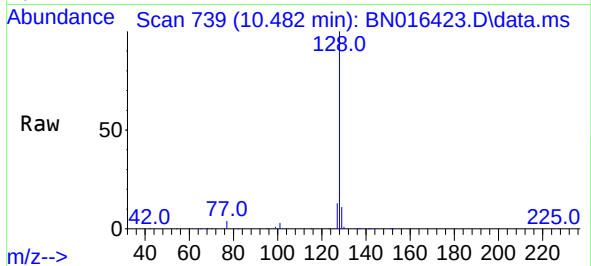




#9
Naphthalene
Concen: 0.375 ng
RT: 10.482 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

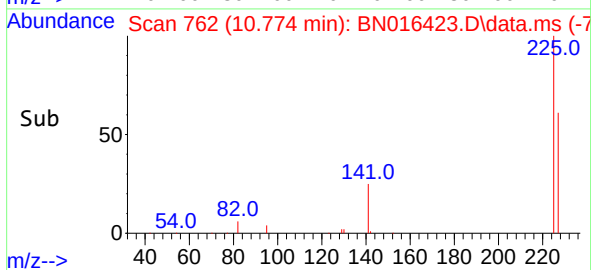
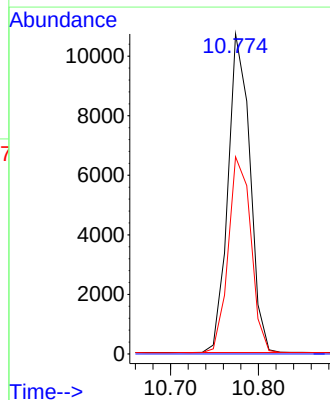
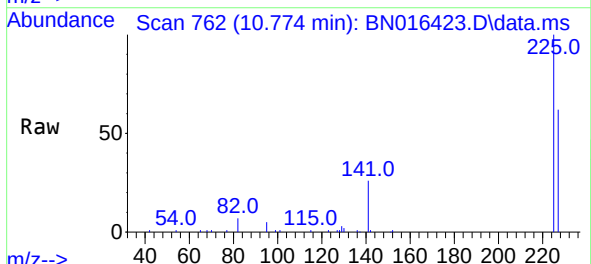
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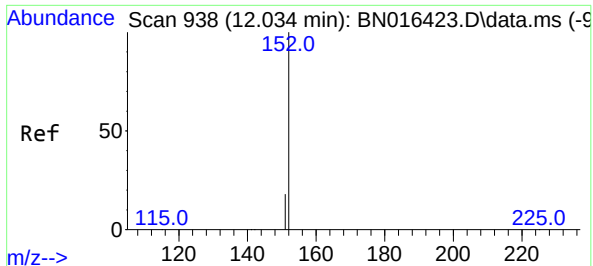
Tgt Ion:	128	Resp:	93949
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.2	10.1	15.1



#10
Hexachlorobutadiene
Concen: 0.390 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:	225	Resp:	18596
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.2	51.5	77.3

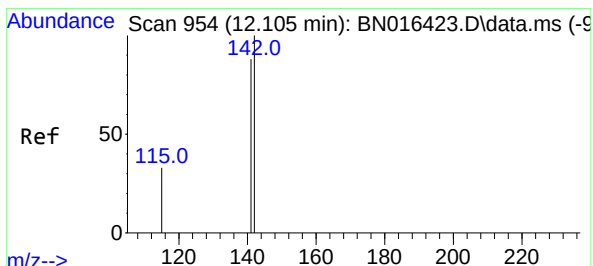
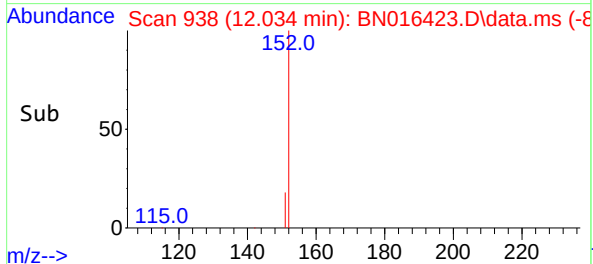
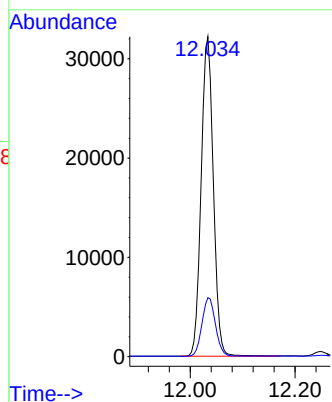
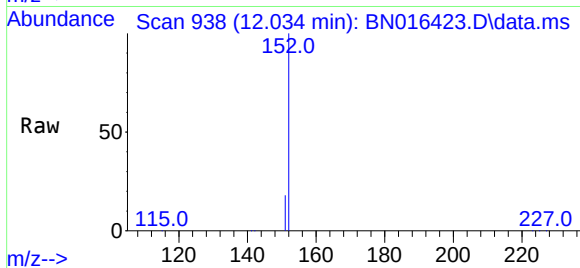




#11
2-Methylnaphthalene-d10
Concen: 0.353 ng
RT: 12.034 min Scan# 938
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

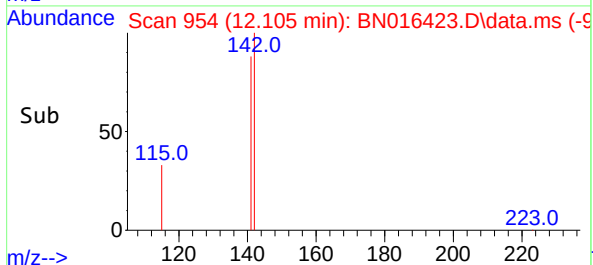
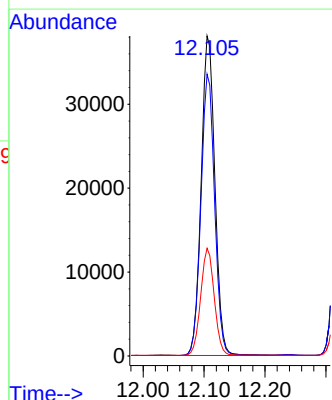
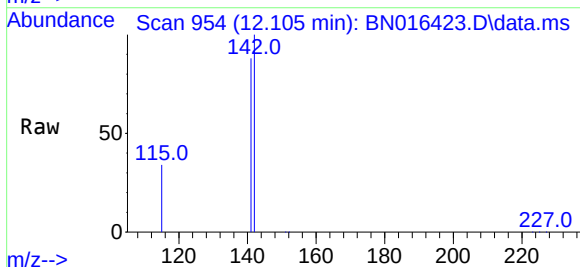
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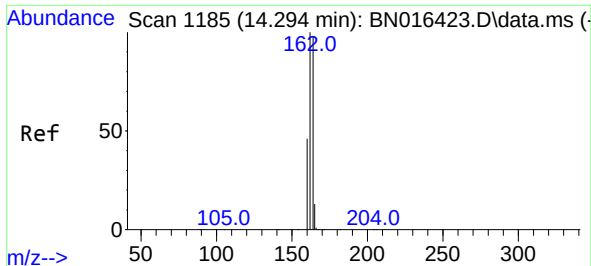
Tgt Ion:152 Resp: 51739
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.360 ng
RT: 12.105 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:142 Resp: 59750
Ion Ratio Lower Upper
142 100
141 88.1 69.8 104.8
115 33.6 24.4 36.6

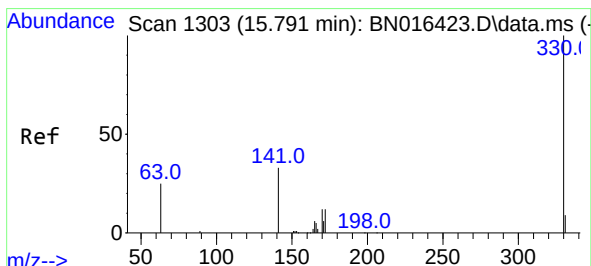
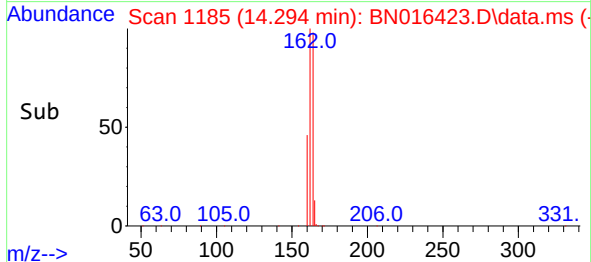
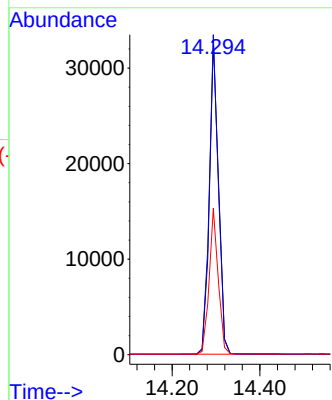
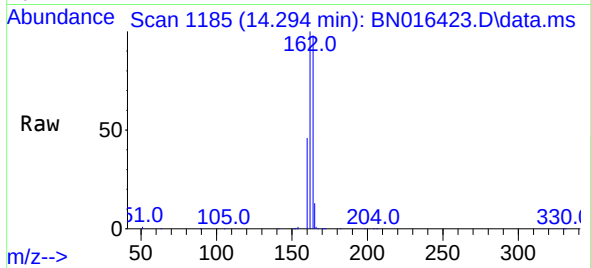




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

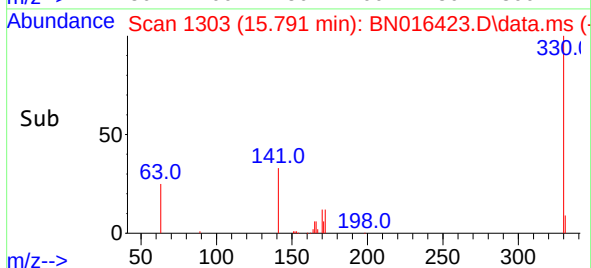
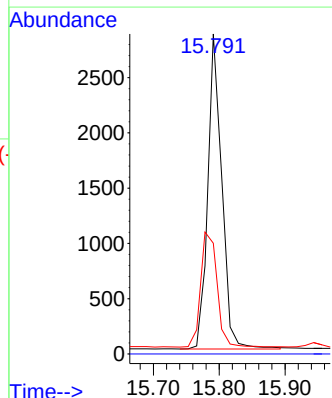
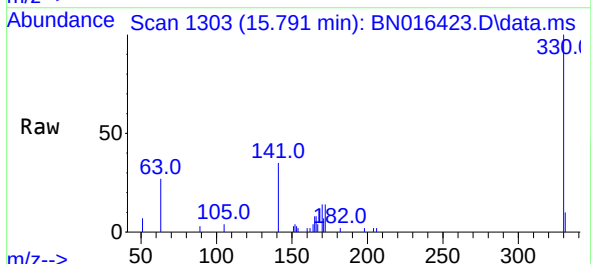
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SSTDICCC0.4

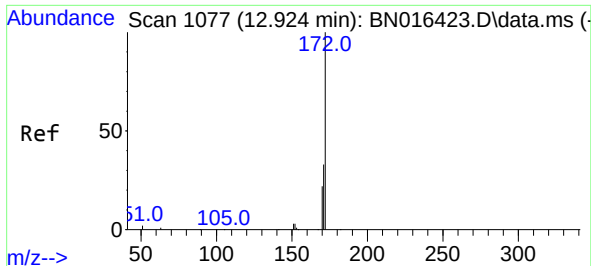
Tgt Ion:164 Resp: 47230
Ion Ratio Lower Upper
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162 101.8 79.0 118.4
160 46.6 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.304 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:330 Resp: 4220
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 42.7 25.0 37.4#

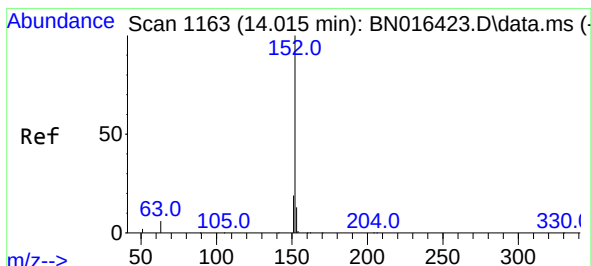
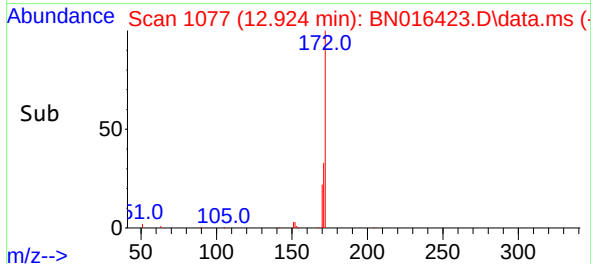
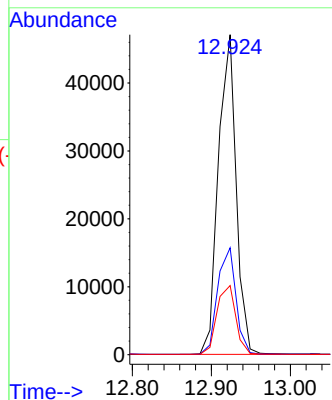
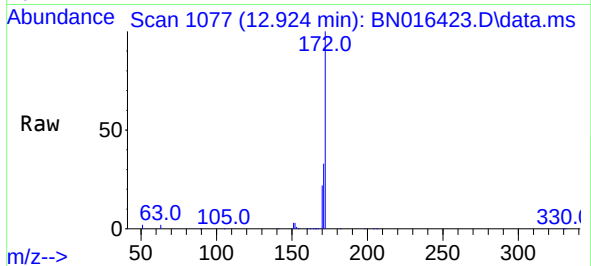




#15
2-Fluorobiphenyl
Concen: 0.399 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

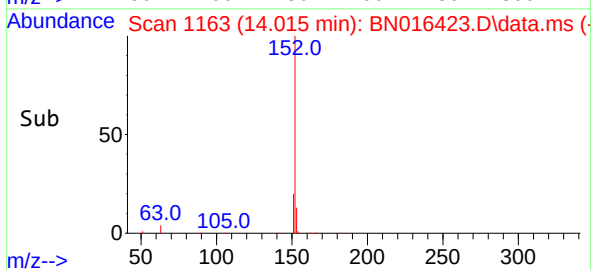
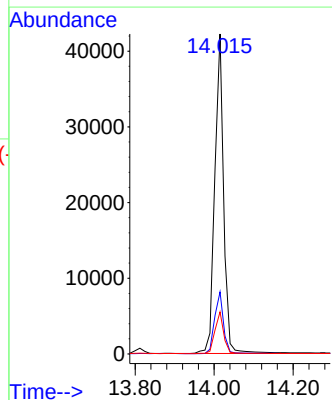
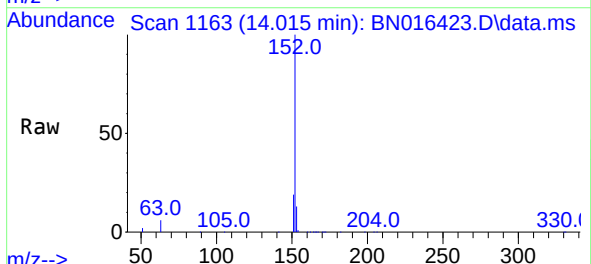
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

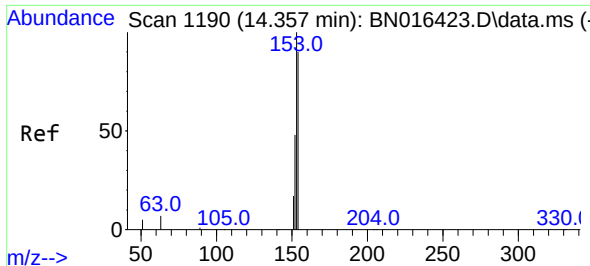
Tgt Ion:172 Resp: 73720
Ion Ratio Lower Upper
172 100
171 33.4 27.8 41.6
170 21.6 18.2 27.2



#16
Acenaphthylene
Concen: 0.300 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:152 Resp: 65953
Ion Ratio Lower Upper
152 100
151 19.4 15.2 22.8
153 13.0 10.5 15.7

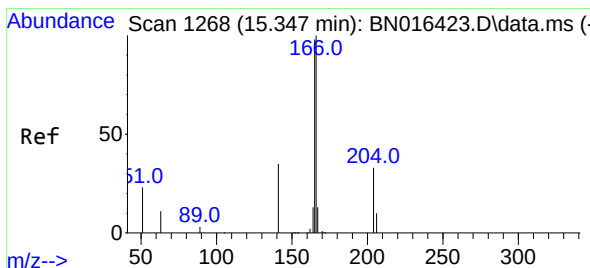
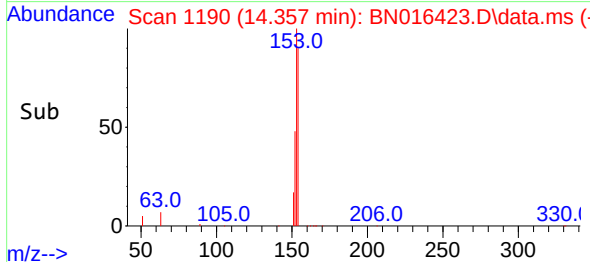
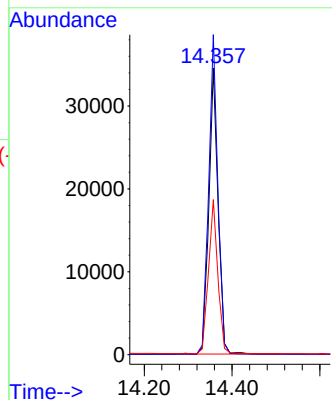
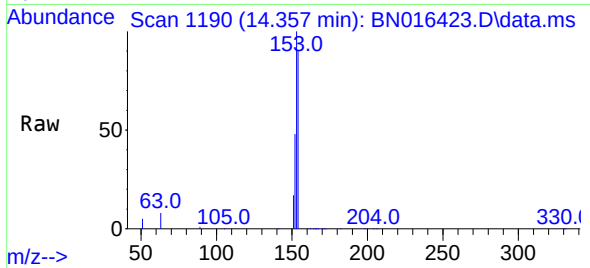




#17
Acenaphthene
Concen: 0.370 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

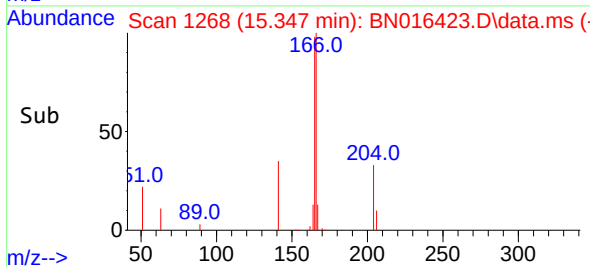
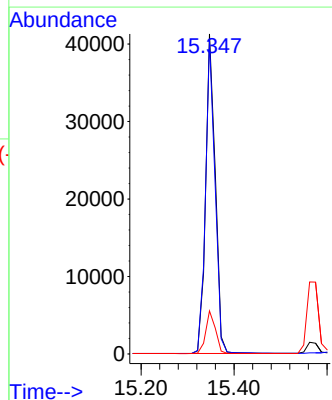
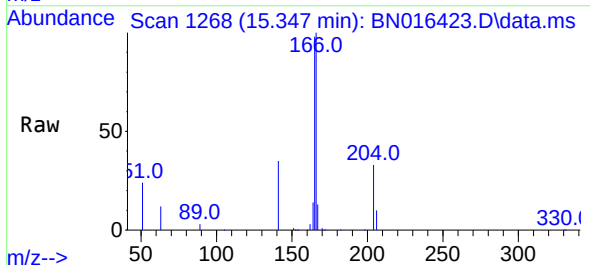
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

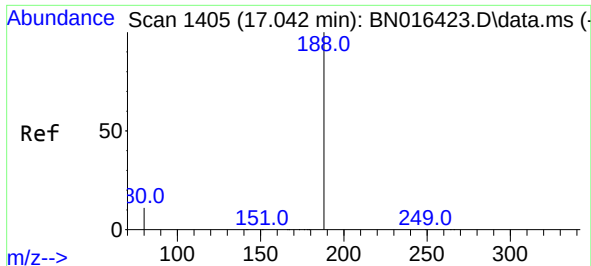
Tgt Ion:154 Resp: 50391
Ion Ratio Lower Upper
154 100
153 111.3 89.3 133.9
152 54.6 42.2 63.4



#18
Fluorene
Concen: 0.353 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:166 Resp: 59662
Ion Ratio Lower Upper
166 100
165 97.2 76.7 115.1
167 13.6 10.9 16.3

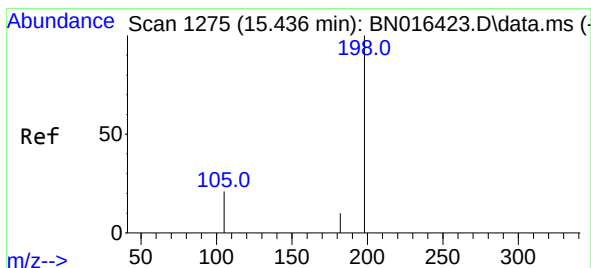
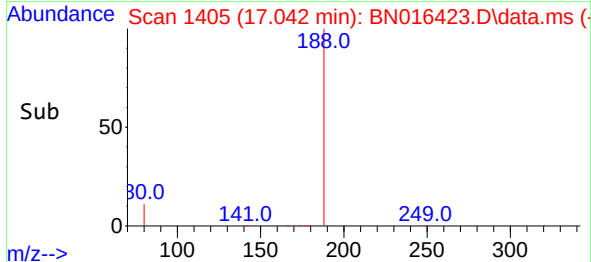
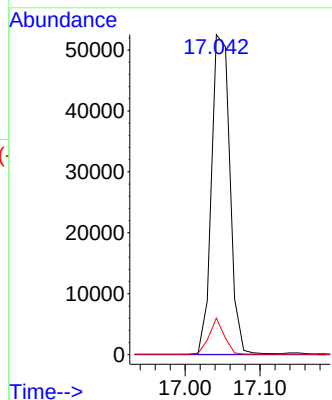
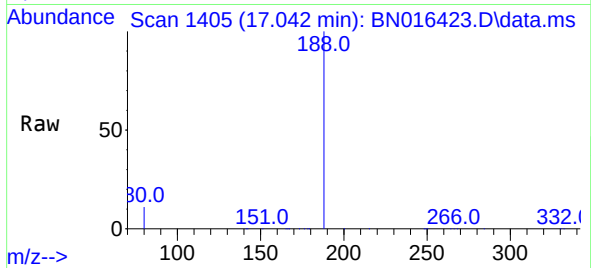




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

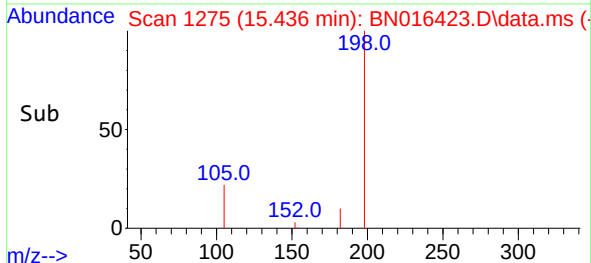
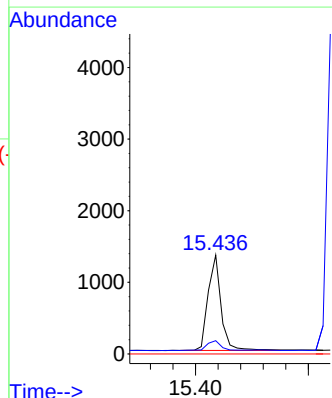
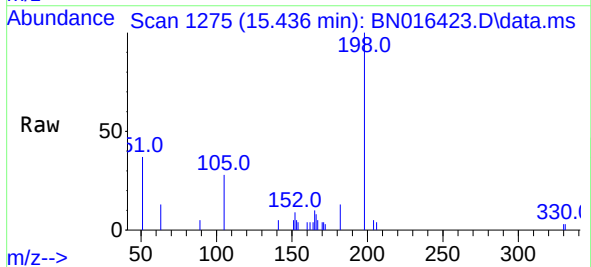
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

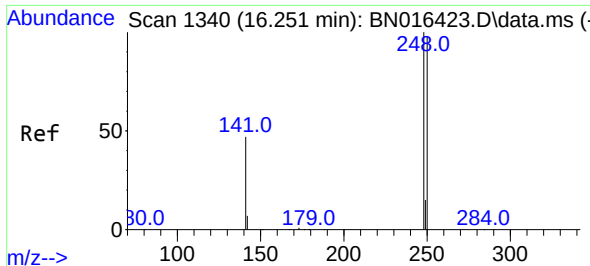
Tgt Ion:188 Resp: 89376
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 7.0 10.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.569 ng
RT: 15.436 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:198 Resp: 2128
Ion Ratio Lower Upper
198 100
182 13.4 26.6 39.8#
77 0.0 0.0 0.0

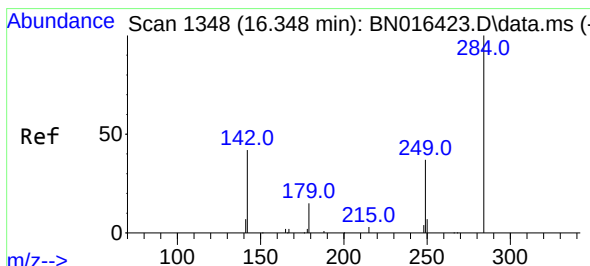
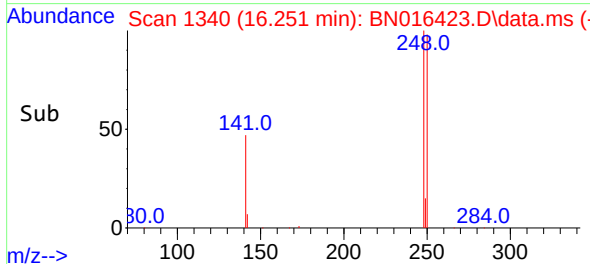
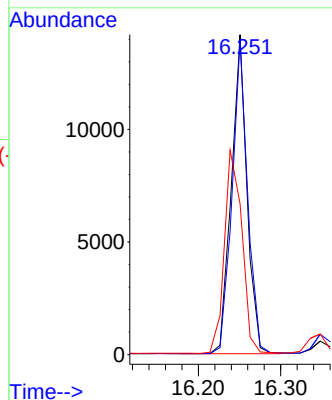
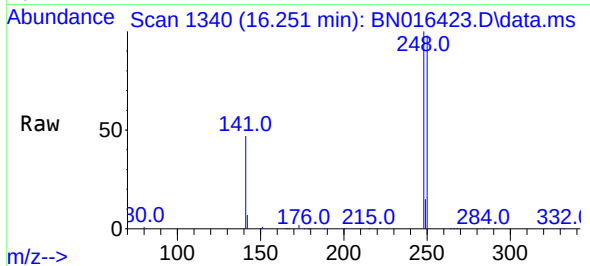




#21
4-Bromophenyl-phenylether
Concen: 0.357 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

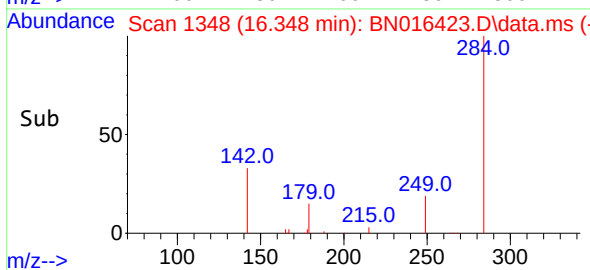
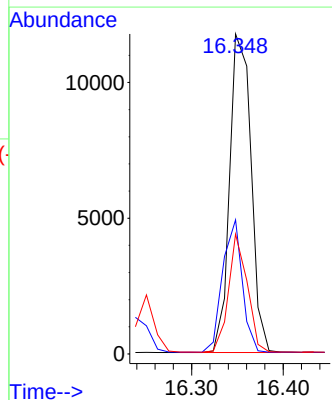
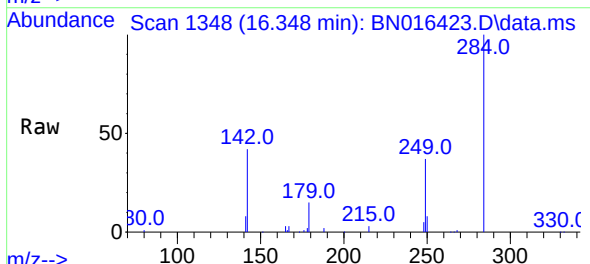
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

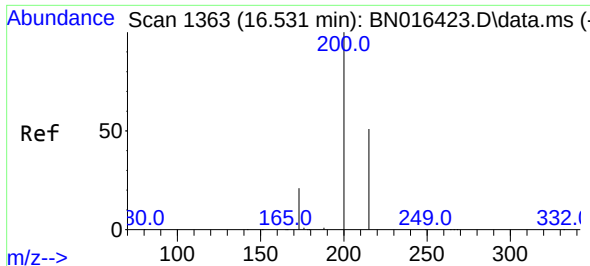
Tgt Ion:	248	Resp:	18672
Ion	Ratio	Lower	Upper
248	100		
250	98.3	80.5	120.7
141	47.2	34.8	52.2



#22
Hexachlorobenzene
Concen: 0.386 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:	284	Resp:	19068
Ion	Ratio	Lower	Upper
284	100		
142	38.2	22.6	34.0#
249	32.4	24.4	36.6

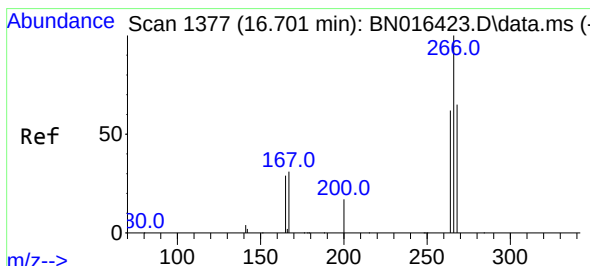
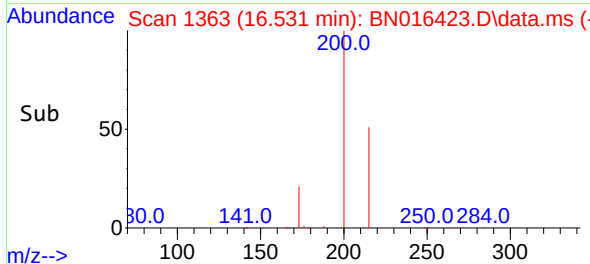
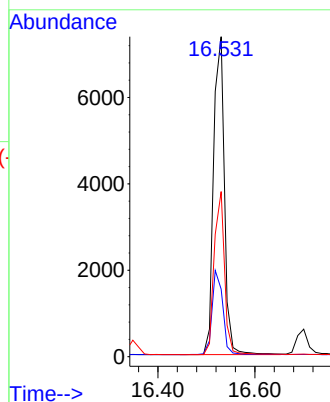
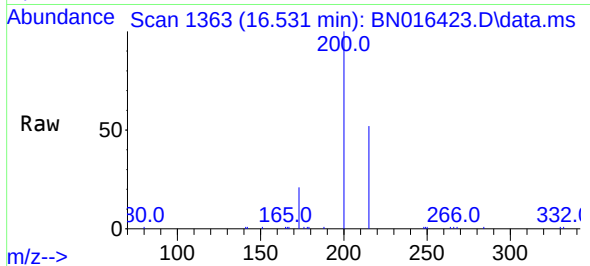




#23
Atrazine
Concen: 0.240 ng
RT: 16.531 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

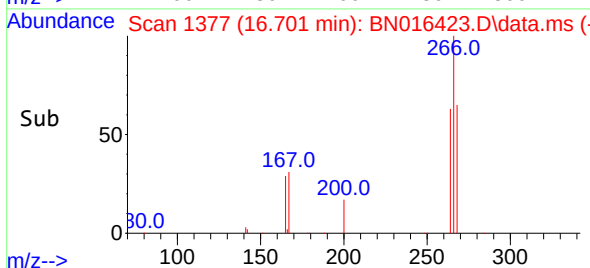
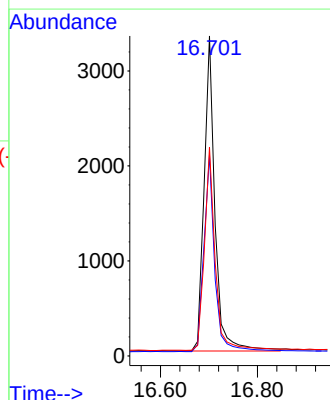
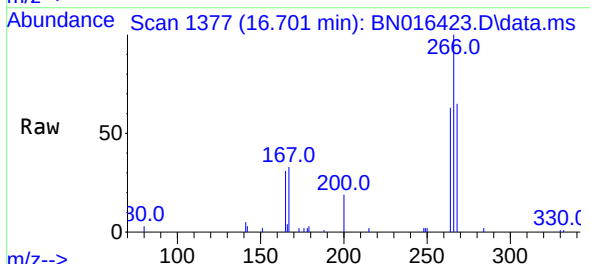
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

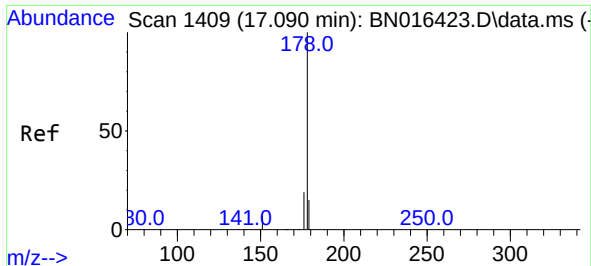
Tgt Ion:200 Resp: 11482
Ion Ratio Lower Upper
200 100
173 21.1 18.7 28.1
215 51.6 41.6 62.4



#24
Pentachlorophenol
Concen: 0.311 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:266 Resp: 5180
Ion Ratio Lower Upper
266 100
264 62.3 50.6 75.8
268 64.1 52.6 79.0

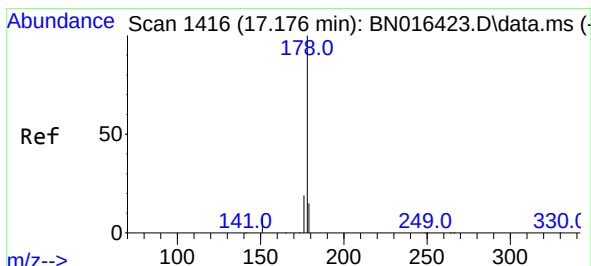
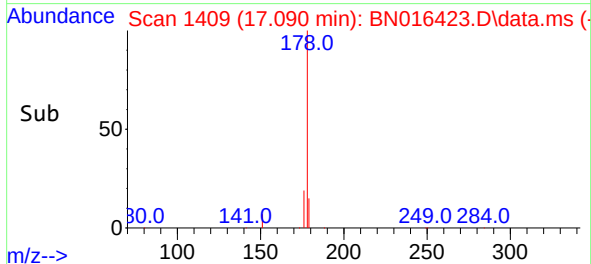
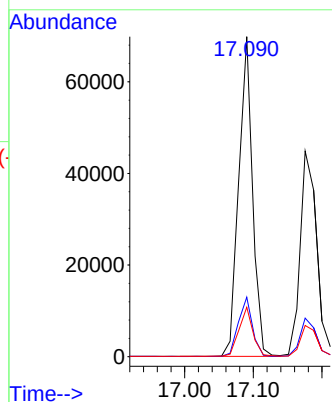
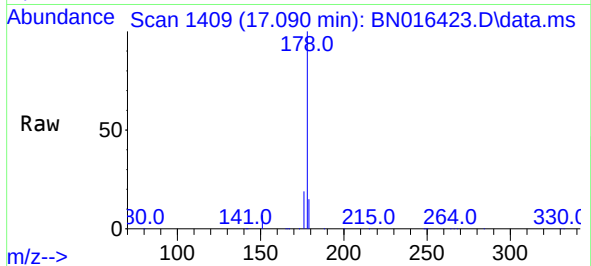




#25
Phenanthrene
Concen: 0.389 ng
RT: 17.090 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

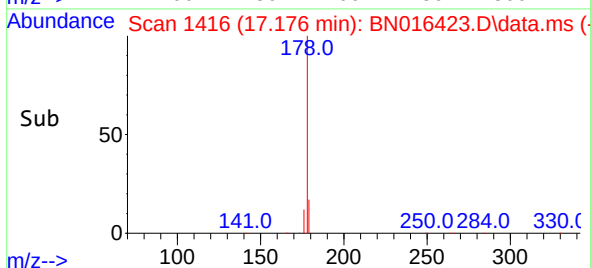
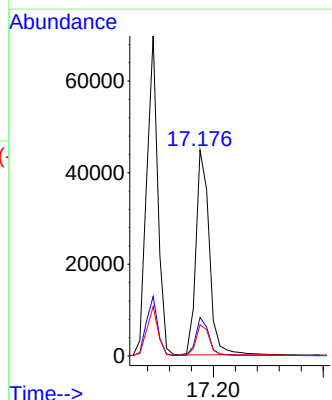
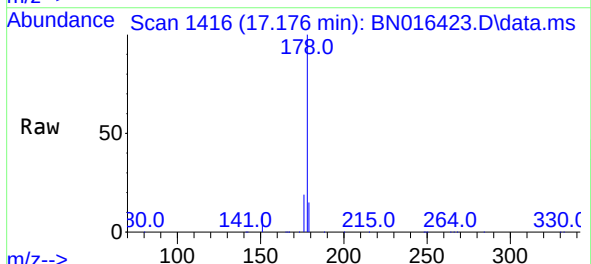
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

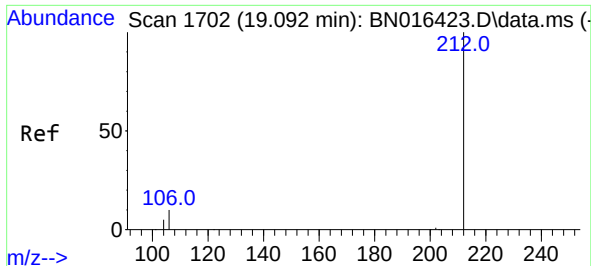
Tgt Ion:178 Resp: 98303
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.310 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:178 Resp: 75795
Ion Ratio Lower Upper
178 100
176 18.1 13.9 20.9
179 15.2 12.2 18.4

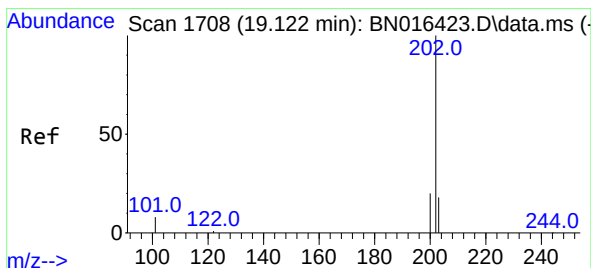
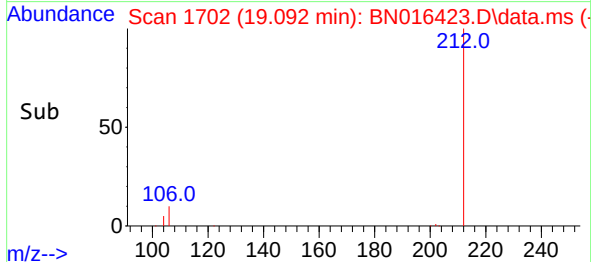
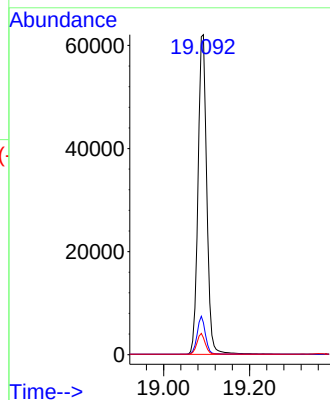
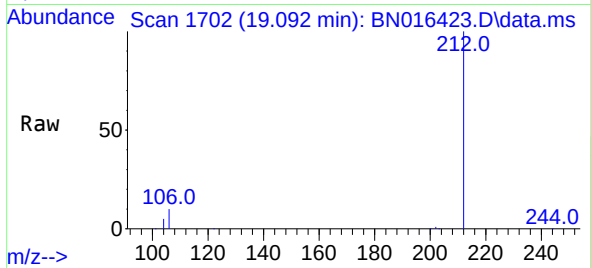




#27
Fluoranthene-d10
Concen: 0.339 ng
RT: 19.092 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

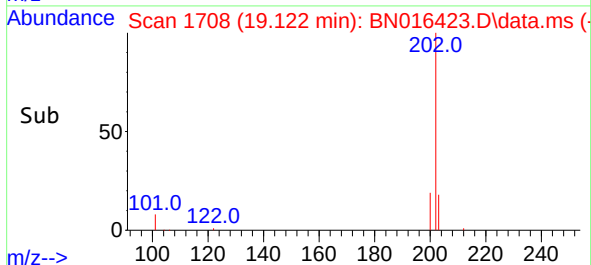
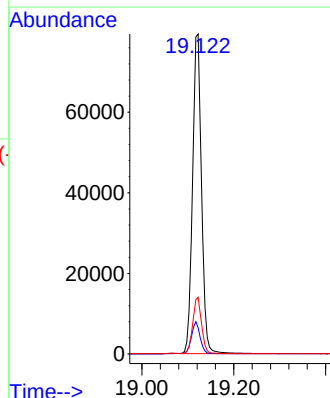
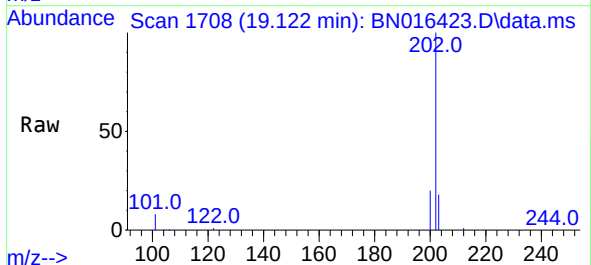
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

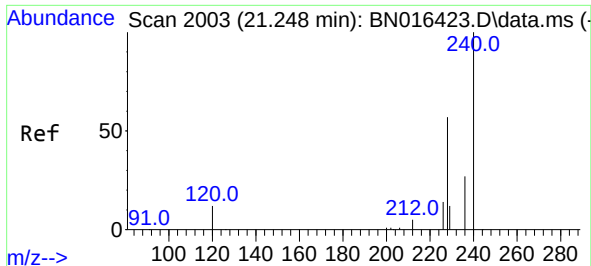
Tgt Ion:212 Resp: 87645
Ion Ratio Lower Upper
212 100
106 11.2 9.8 14.6
104 6.2 5.4 8.2



#28
Fluoranthene
Concen: 0.368 ng
RT: 19.122 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:202 Resp: 107177
Ion Ratio Lower Upper
202 100
101 9.8 8.5 12.7
203 17.4 13.8 20.8

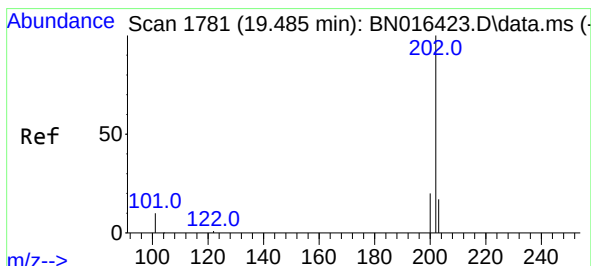
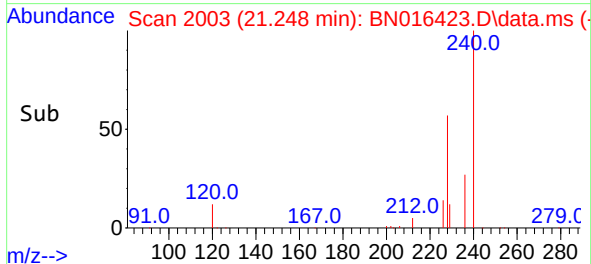
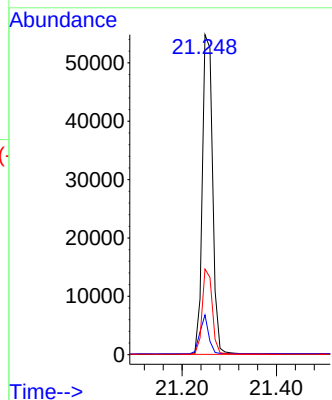
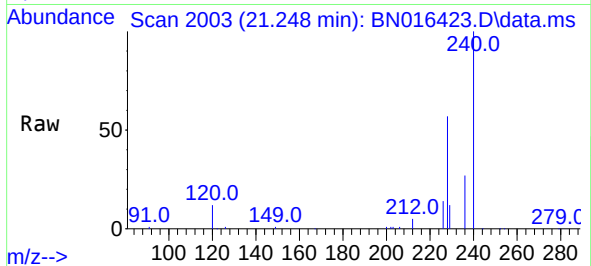




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.248 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

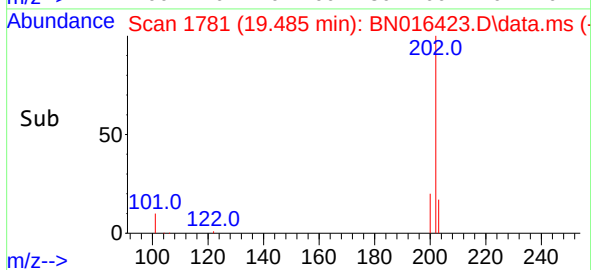
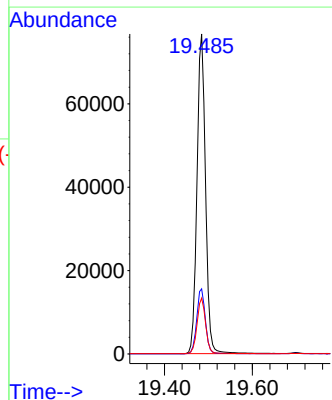
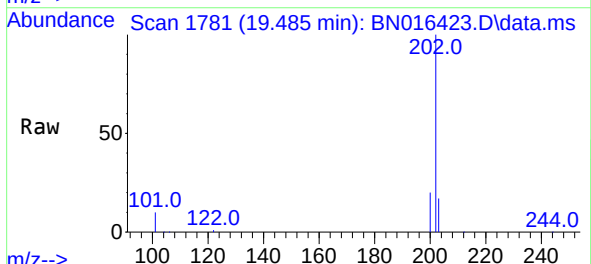
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

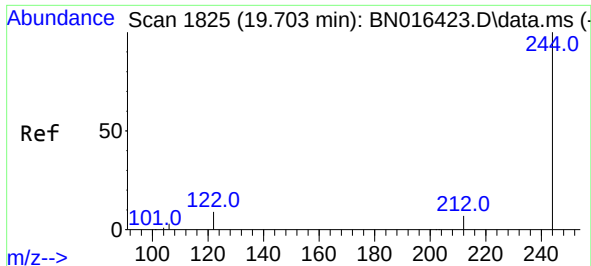
Tgt Ion:240 Resp: 83292
Ion Ratio Lower Upper
240 100
120 12.4 5.3 7.9#
236 26.8 19.8 29.8



#30
Pyrene
Concen: 0.394 ng
RT: 19.485 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:202 Resp: 103830
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.4 13.9 20.9



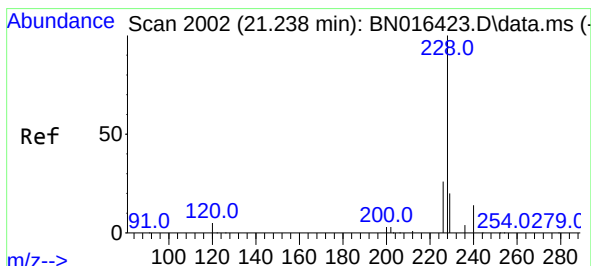
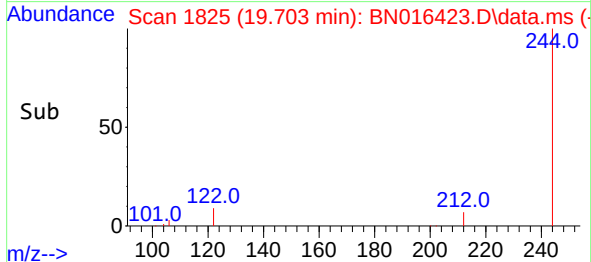
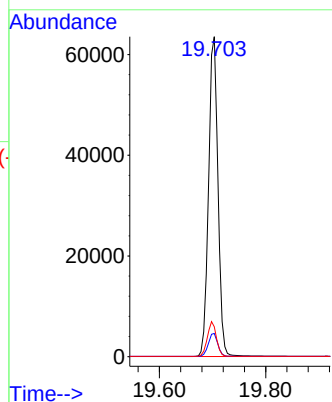
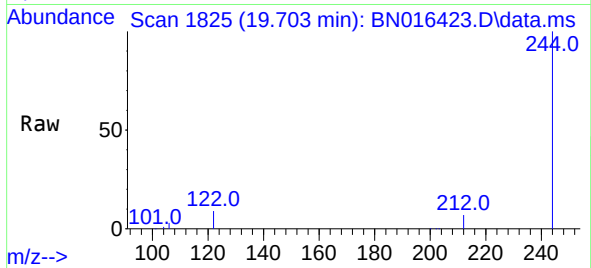


#31
 Terphenyl-d14
 Concen: 0.403 ng
 RT: 19.703 min Scan# 1825
 Delta R.T. 0.000 min
 Lab File: BN016423.D
 Acq: 23 Sep 2021 15:21

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:244 Resp: 77747

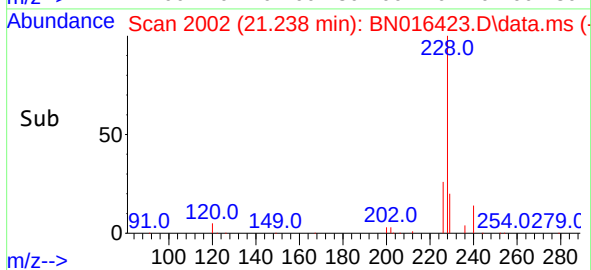
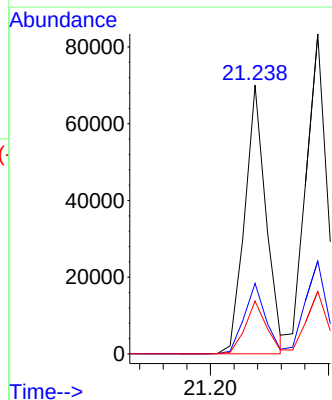
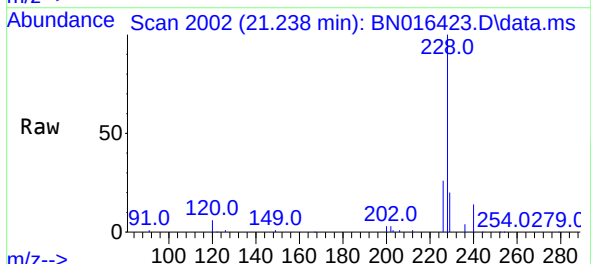
Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.5	8.3
122	9.3	9.0	13.4

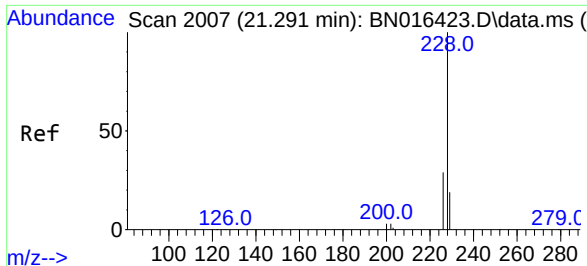


#32
 Benzo(a)anthracene
 Concen: 0.328 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016423.D
 Acq: 23 Sep 2021 15:21

Tgt Ion:228 Resp: 87762

Ion	Ratio	Lower	Upper
228	100		
226	26.3	20.8	31.2
229	19.6	15.8	23.6



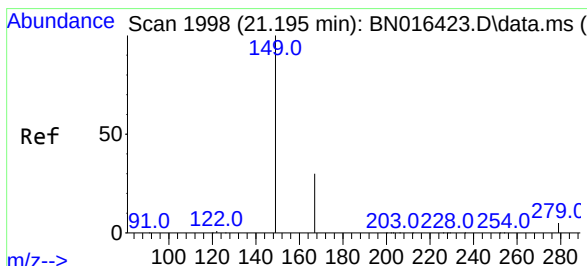
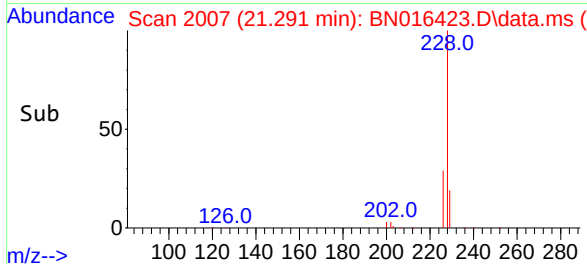
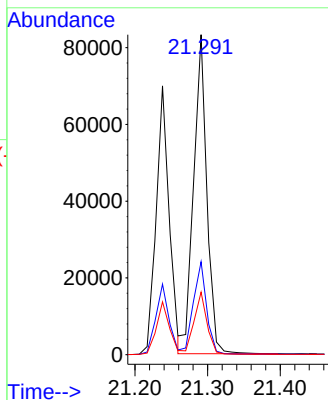
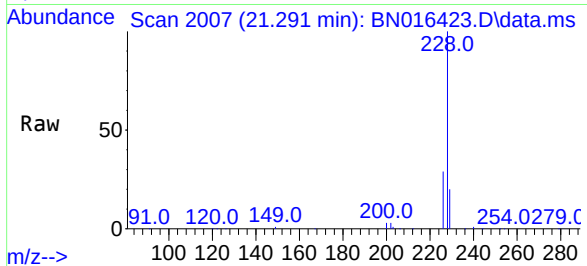


#33
Chrysene
Concen: 0.408 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:228 Resp: 105543

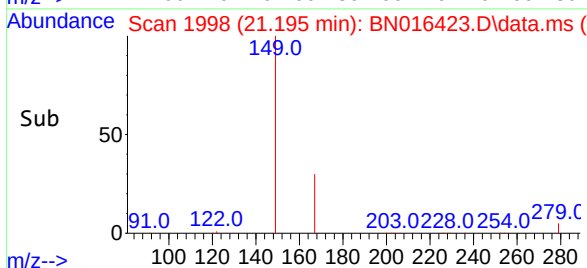
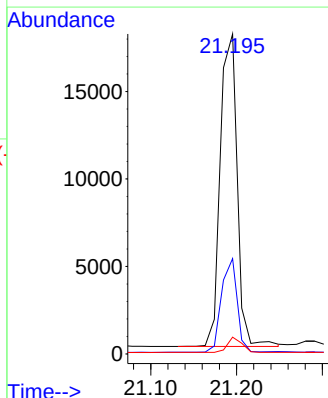
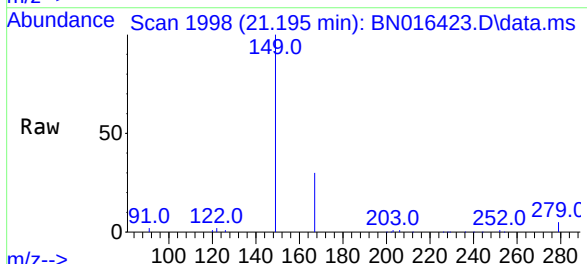
Ion	Ratio	Lower	Upper
228	100		
226	29.0	23.0	34.4
229	19.5	15.6	23.4

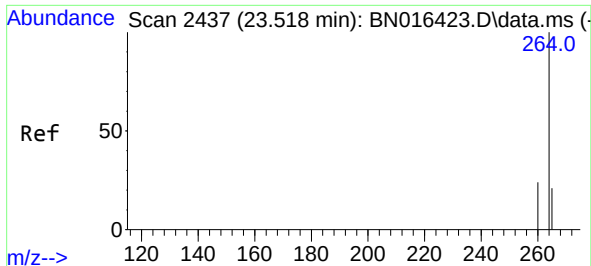


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.170 ng
RT: 21.195 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:149 Resp: 24485

Ion	Ratio	Lower	Upper
149	100		
167	27.6	23.4	35.0
279	4.2	3.9	5.9



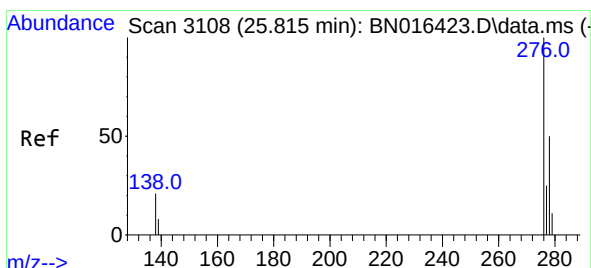
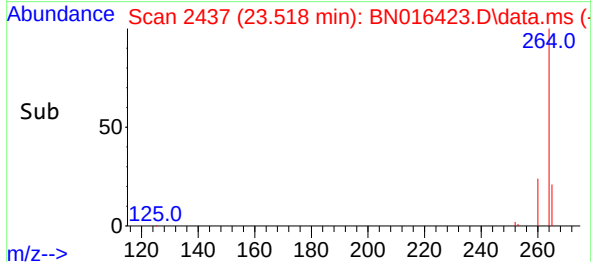
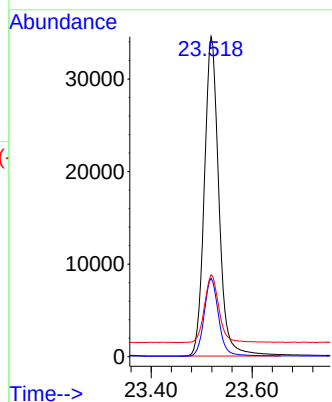
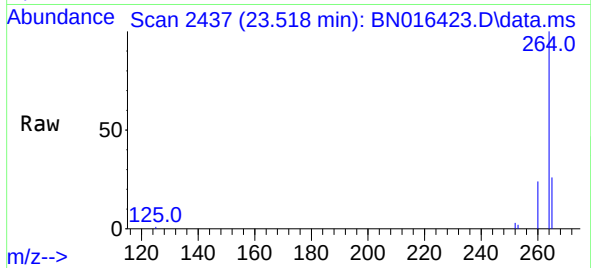


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.518 min Scan# 2437
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:264 Resp: 69045

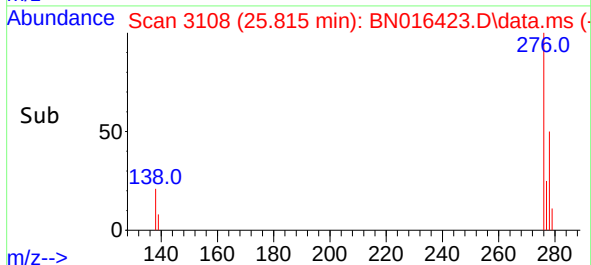
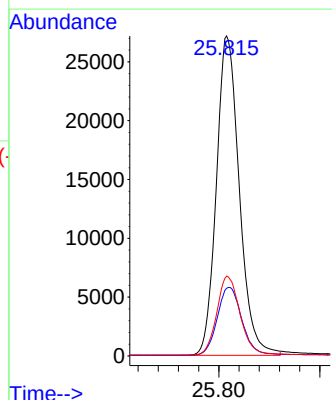
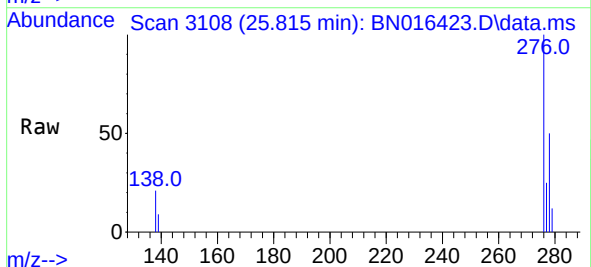
Ion	Ratio	Lower	Upper
264	100		
260	24.5	18.9	28.3
265	25.6	23.7	35.5

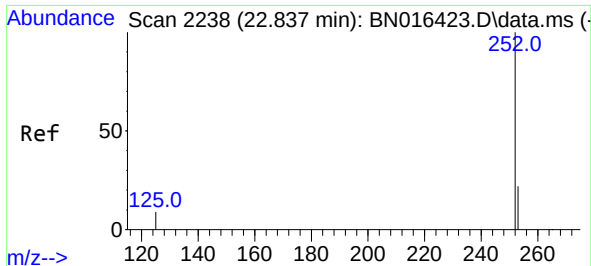


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.384 ng
RT: 25.815 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:276 Resp: 85669

Ion	Ratio	Lower	Upper
276	100		
138	22.7	19.3	28.9
277	25.1	20.2	30.2

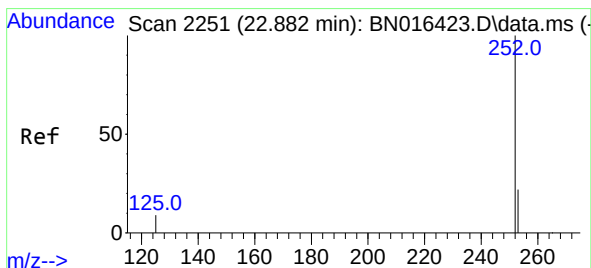
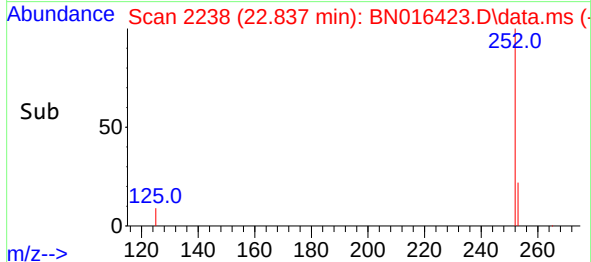
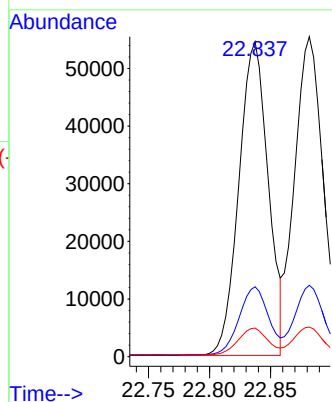
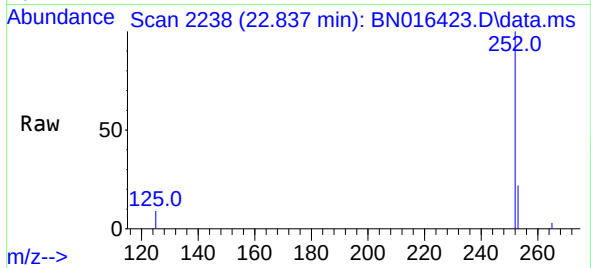




#37
Benzo(b)fluoranthene
Concen: 0.414 ng
RT: 22.837 min Scan# 2238
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

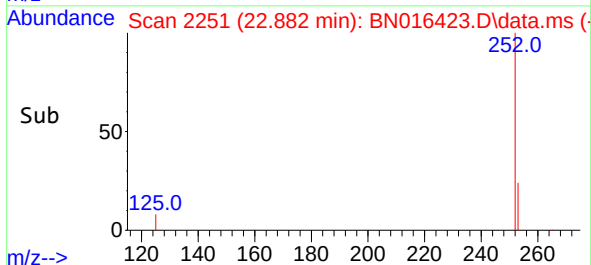
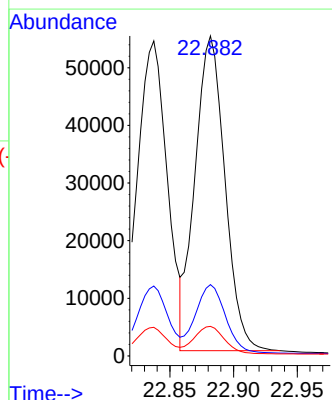
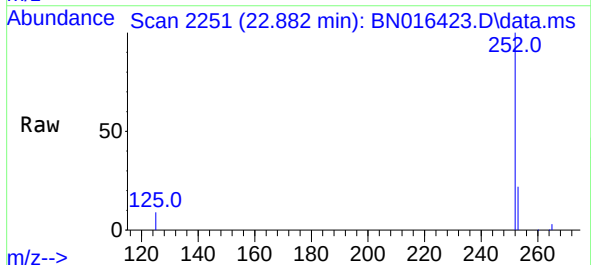
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

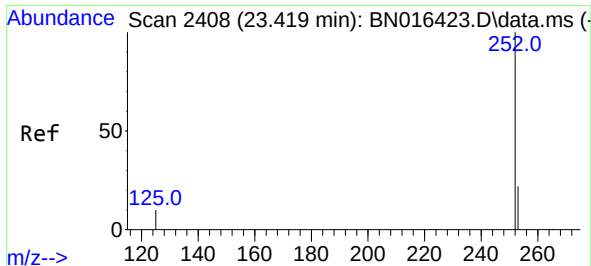
Tgt Ion:252 Resp: 90740
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 9.1 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.422 ng
RT: 22.882 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:252 Resp: 89068
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 9.3 8.2 12.4





#39

Benzo(a)pyrene

Concen: 0.354 ng

RT: 23.419 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BN016423.D

Acq: 23 Sep 2021 15:21

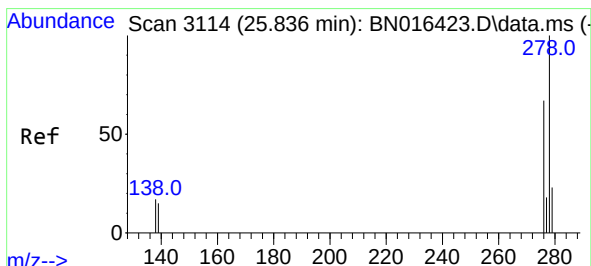
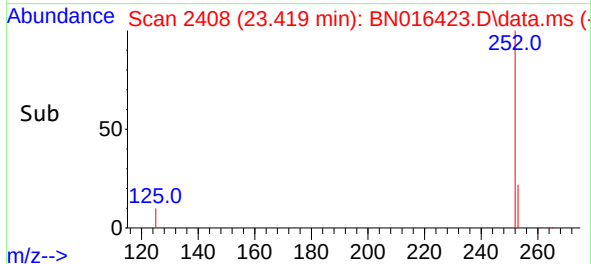
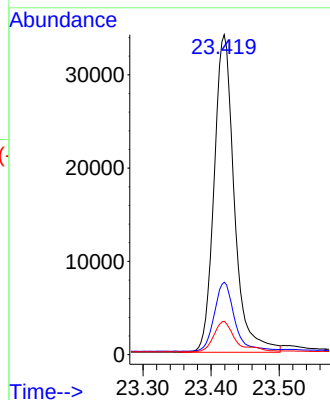
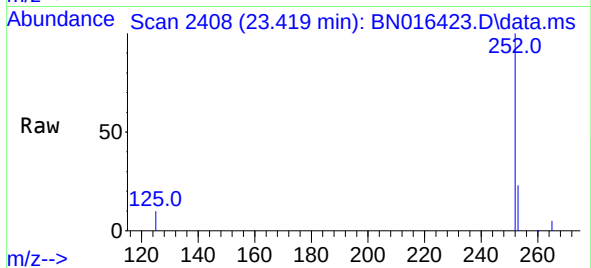
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:252	Resp:	70109
Ion Ratio	Lower	Upper
252	100	
253	22.7	18.7 28.1
125	10.4	9.9 14.9



#40

Dibenzo(a,h)anthracene

Concen: 0.390 ng

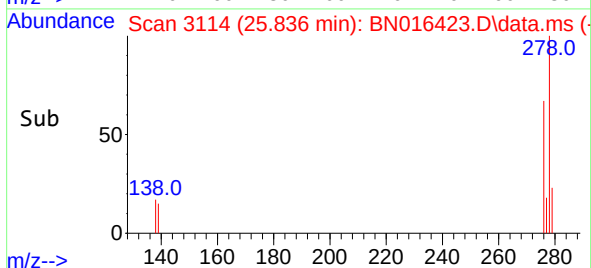
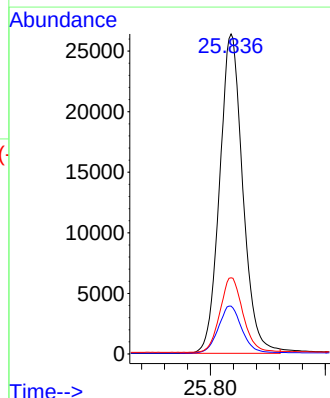
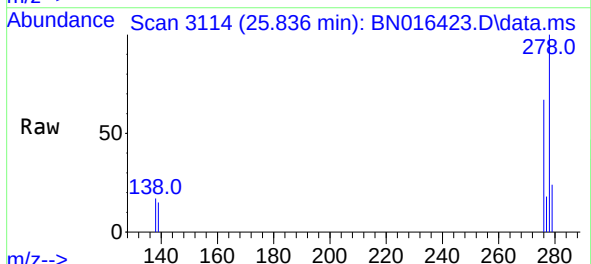
RT: 25.836 min Scan# 3114

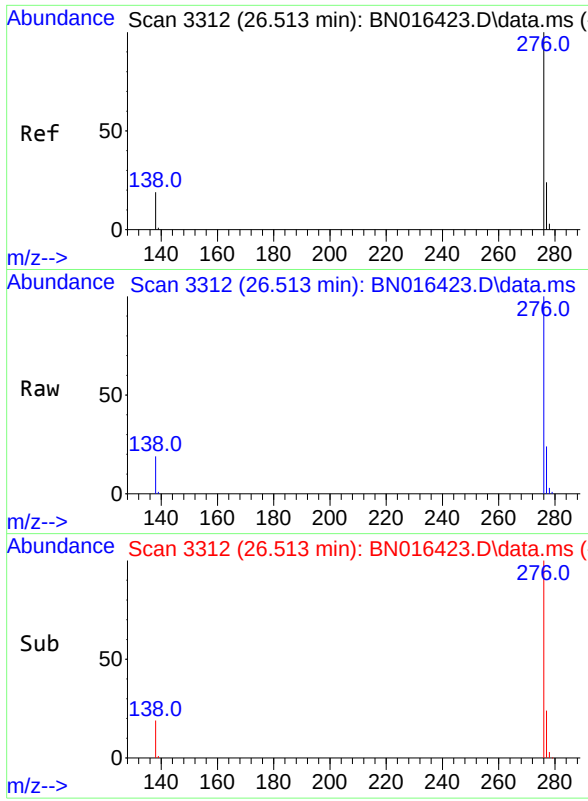
Delta R.T. 0.000 min

Lab File: BN016423.D

Acq: 23 Sep 2021 15:21

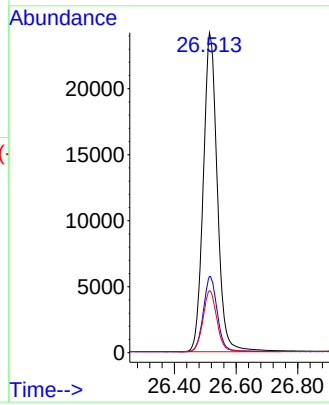
Tgt Ion:278	Resp:	73788
Ion Ratio	Lower	Upper
278	100	
139	15.0	14.2 21.2
279	23.8	21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.405 ng
RT: 26.513 min Scan# 3312
Delta R.T. 0.000 min
Lab File: BN016423.D
Acq: 23 Sep 2021 15:21

Tgt Ion:	276	Resp:	76379
Ion	Ratio	Lower	Upper
276	100		
277	23.8	20.5	30.7
138	19.3	18.2	27.4



Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4