

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016503.D
 Acq On : 26 Sep 2021 09:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 27 05:30:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

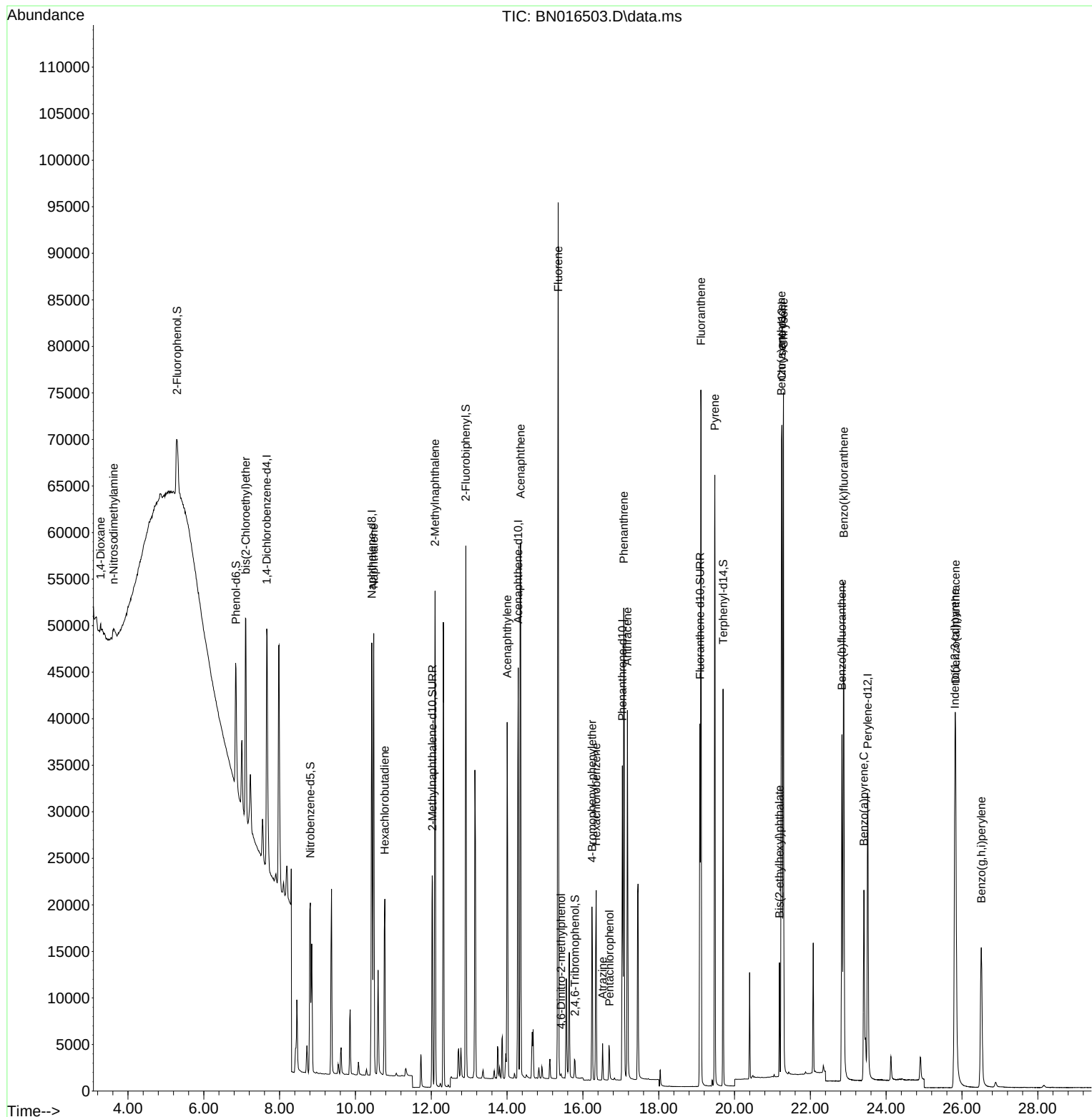
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	16756	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	59630	0.400	ng	#-0.01
13) Acenaphthene-d10	14.294	164	24005	0.400	ng	# 0.00
19) Phenanthrene-d10	17.042	188	43501	0.400	ng	0.00
29) Chrysene-d12	21.249	240	49533	0.400	ng	# 0.00
35) Perylene-d12	23.515	264	41902	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	10690	0.284	ng	0.00
5) Phenol-d6	6.849	99	14897	0.336	ng	0.00
8) Nitrobenzene-d5	8.810	82	15551	0.368	ng	0.00
11) 2-Methylnaphthalene-d10	12.025	152	30650	0.347	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	1663	0.310	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	46709	0.463	ng	-0.01
27) Fluoranthene-d10	19.088	212	45349	0.380	ng	0.00
31) Terphenyl-d14	19.698	244	40241	0.349	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	589	0.082	ng	# 82
3) n-Nitrosodimethylamine	3.622	42	2051	0.119	ng	# 57
6) bis(2-Chloroethyl)ether	7.108	93	18602	0.414	ng	# 87
9) Naphthalene	10.483	128	64356	0.405	ng	100
10) Hexachlorobutadiene	10.774	225	16394	0.518	ng	# 99
12) 2-Methylnaphthalene	12.101	142	36996	0.367	ng	98
16) Acenaphthylene	14.002	152	41984	0.430	ng	99
17) Acenaphthene	14.357	154	29447	0.425	ng	# 82
18) Fluorene	15.347	166	36216	0.435	ng	97
20) 4,6-Dinitro-2-methylph...	15.423	198	242	0.196	ng	91
21) 4-Bromophenyl-phenylether	16.239	248	10027	0.395	ng	# 77
22) Hexachlorobenzene	16.348	284	15781	0.627	ng	# 89
23) Atrazine	16.519	200	3014	0.260	ng	95
24) Pentachlorophenol	16.701	266	2070	0.404	ng	99
25) Phenanthrene	17.078	178	58036	0.448	ng	99
26) Anthracene	17.176	178	40311	0.374	ng	99
28) Fluoranthene	19.113	202	65741	0.463	ng	98
30) Pyrene	19.480	202	59738	0.385	ng	99
32) Benzo(a)anthracene	21.238	228	45479	0.317	ng	100
33) Chrysene	21.291	228	68651	0.445	ng	99
34) Bis(2-ethylhexyl)phtha...	21.185	149	10132	0.259	ng	96
36) Indeno(1,2,3-cd)pyrene	25.812	276	53201	0.392	ng	98
37) Benzo(b)fluoranthene	22.834	252	47489	0.339	ng	97
38) Benzo(k)fluoranthene	22.879	252	67016	0.495	ng	99
39) Benzo(a)pyrene	23.413	252	36324	0.318	ng	97
40) Dibenzo(a,h)anthracene	25.829	278	45537	0.394	ng	96
41) Benzo(g,h,i)perylene	26.510	276	34742	0.293	ng	94

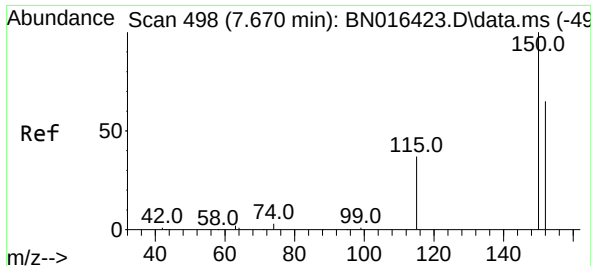
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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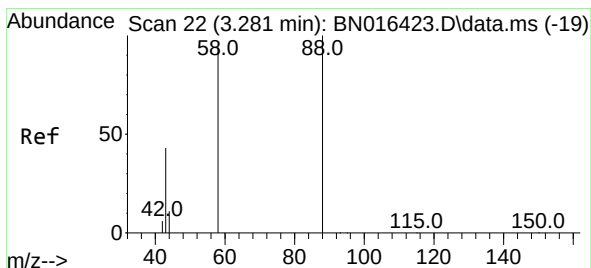
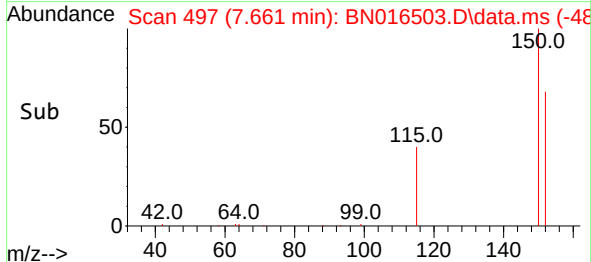
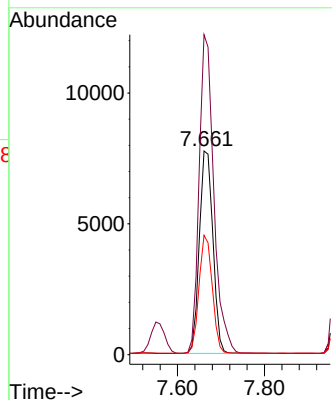
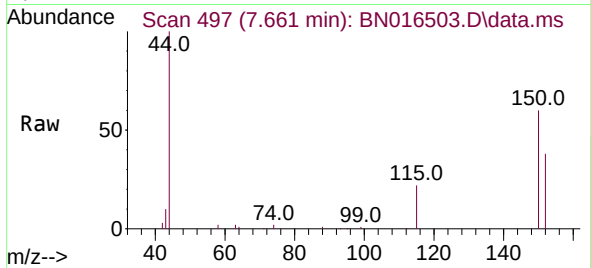




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.661 min Scan# 497
 Delta R.T. -0.009 min
 Lab File: BN016503.D
 Acq: 26 Sep 2021 09:14

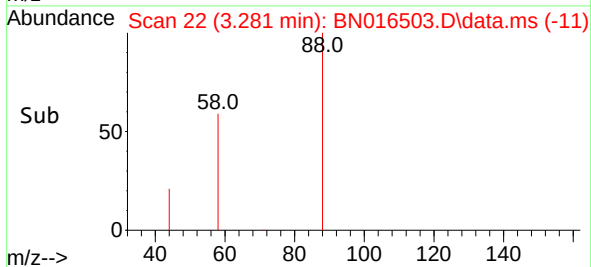
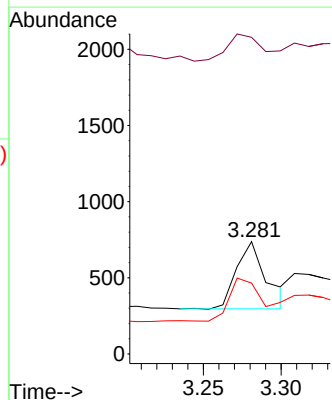
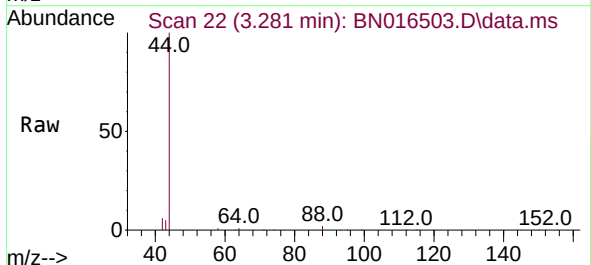
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

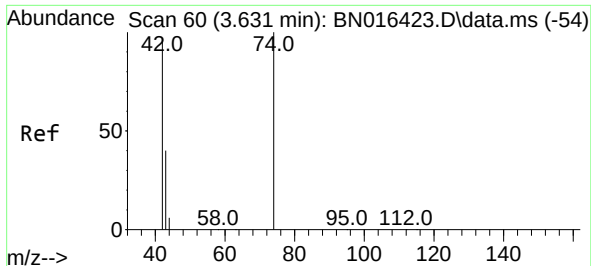
Tgt Ion:152 Resp: 16756
 Ion Ratio Lower Upper
 152 100
 150 157.1 125.6 188.4
 115 58.6 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.082 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN016503.D
 Acq: 26 Sep 2021 09:14

Tgt Ion: 88 Resp: 589
 Ion Ratio Lower Upper
 88 100
 43 50.4 20.3 30.5#
 58 79.1 69.9 104.9

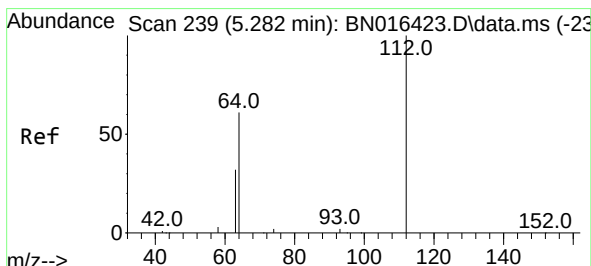
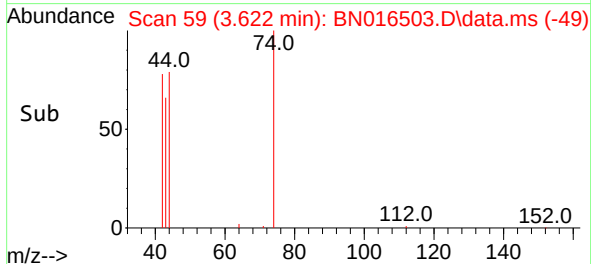
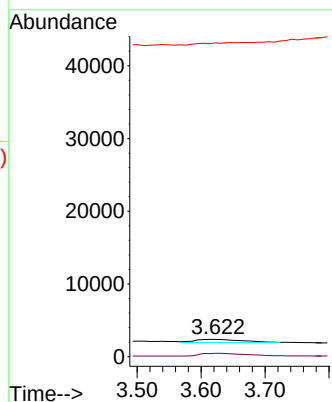
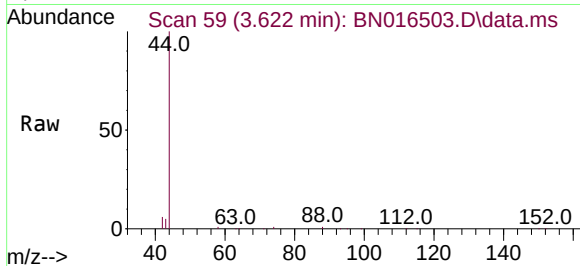




#3
n-Nitrosodimethylamine
Concen: 0.119 ng
RT: 3.622 min Scan# 59
Delta R.T. -0.009 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

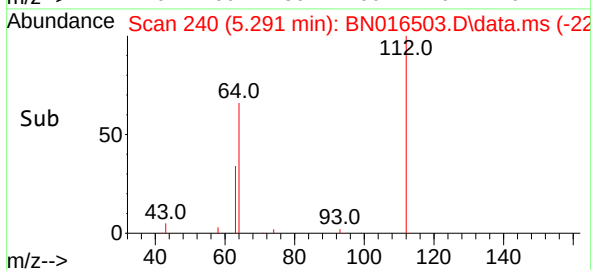
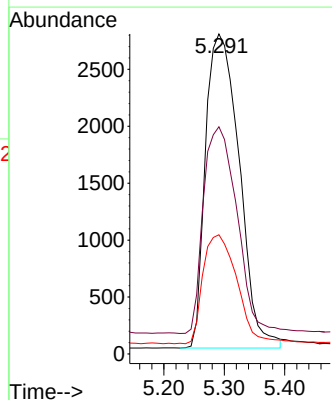
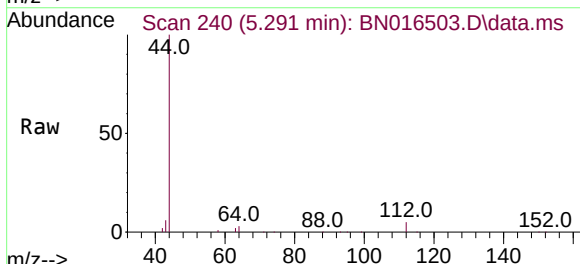
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

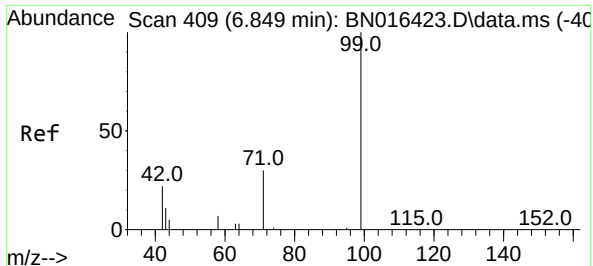
Tgt Ion: 42 Resp: 2051
Ion Ratio Lower Upper
42 100
74 89.3 113.6 170.4#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.284 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.009 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion: 112 Resp: 10690
Ion Ratio Lower Upper
112 100
64 65.5 47.3 70.9
63 34.9 23.4 35.0

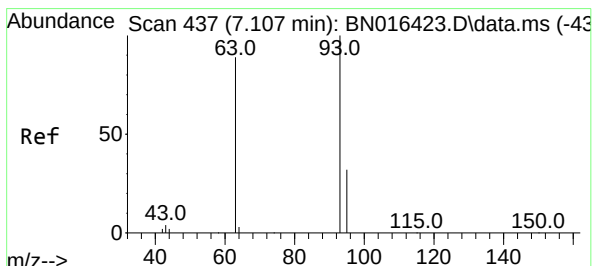
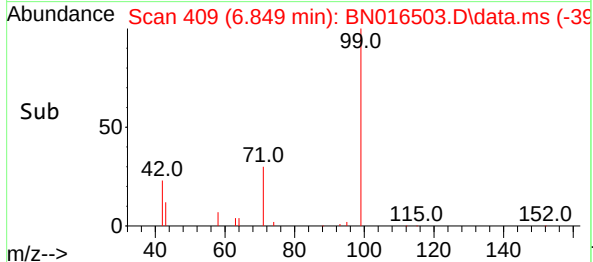
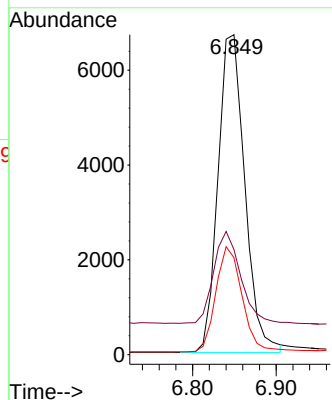
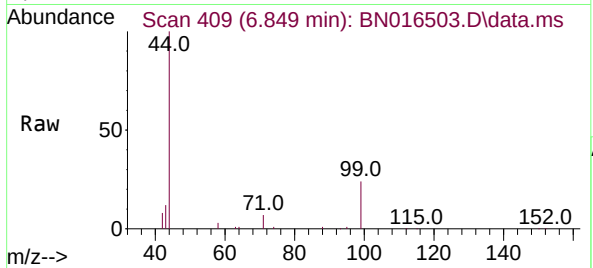




#5
Phenol-d6
Concen: 0.336 ng
RT: 6.849 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

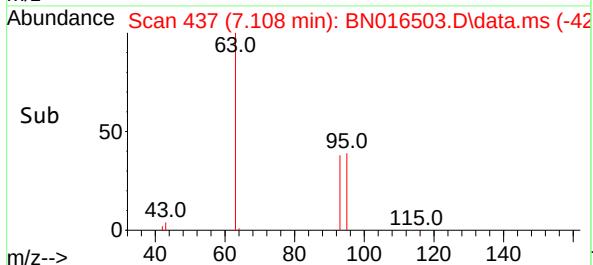
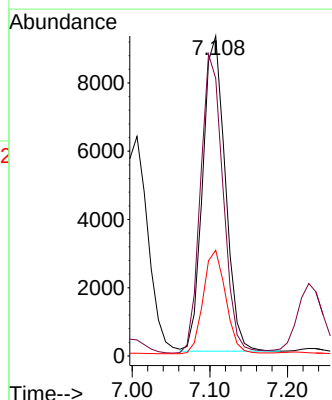
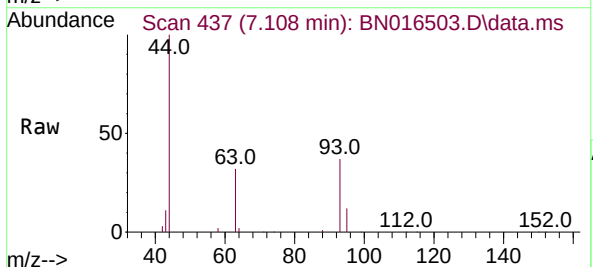
Instrument :
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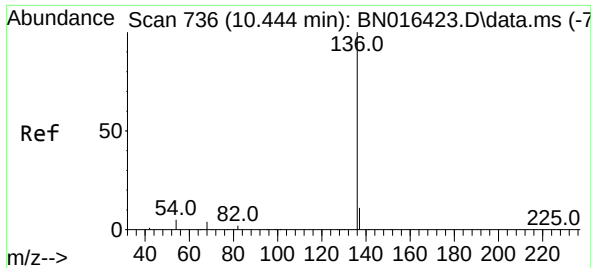
Tgt Ion: 99 Resp: 14897
Ion Ratio Lower Upper
99 100
42 29.0 14.0 21.0#
71 32.2 23.8 35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.414 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion: 93 Resp: 18602
Ion Ratio Lower Upper
93 100
63 95.1 63.4 95.0#
95 33.0 26.8 40.2

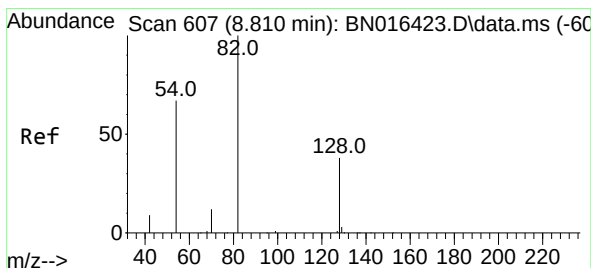
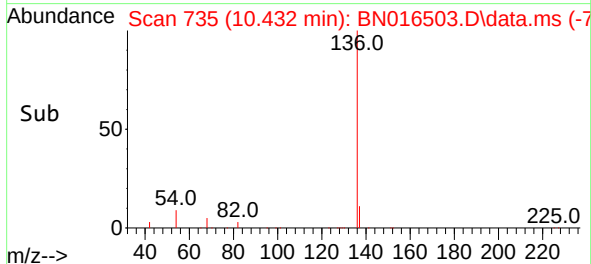
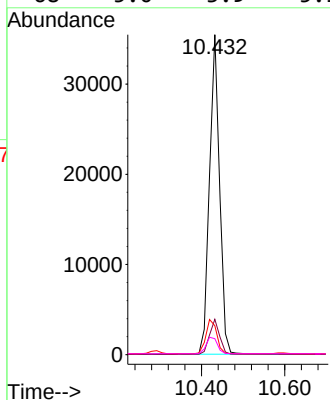
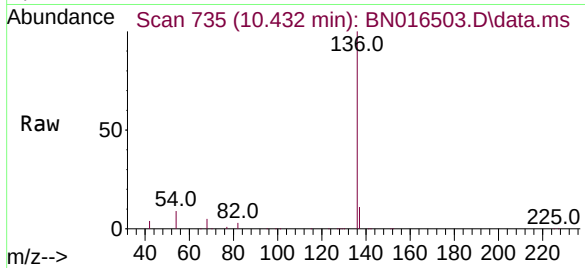




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

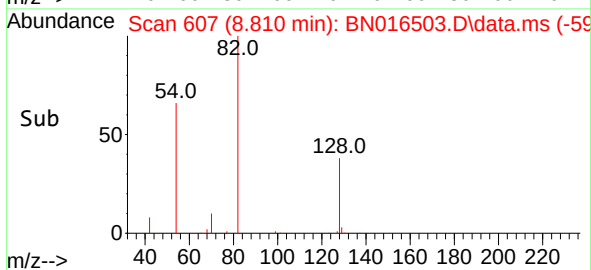
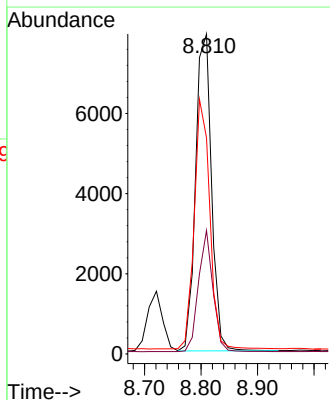
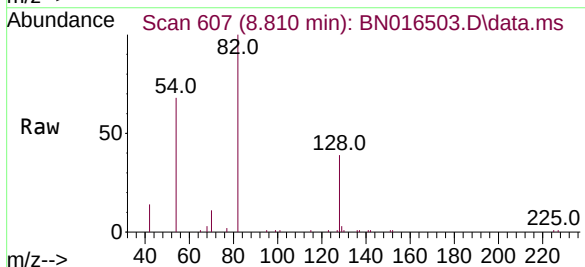
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ClientSampleId :
SSTDCCC0.4EC

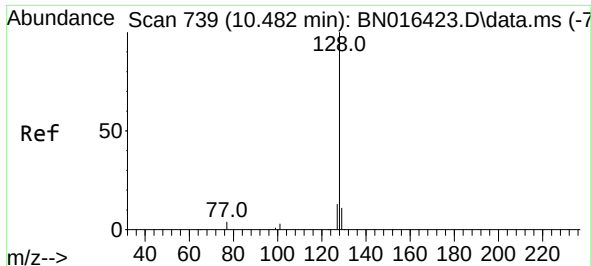
Tgt Ion:	136	Resp:	59630
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	9.1	5.3	7.9#
68	5.0	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.368 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:	82	Resp:	15551
Ion Ratio	Lower	Upper	
82	100		
128	38.6	31.7	47.5
54	67.6	46.4	69.6

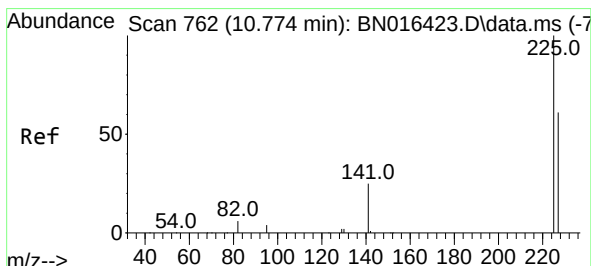
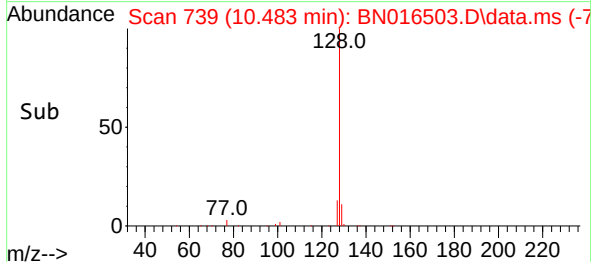
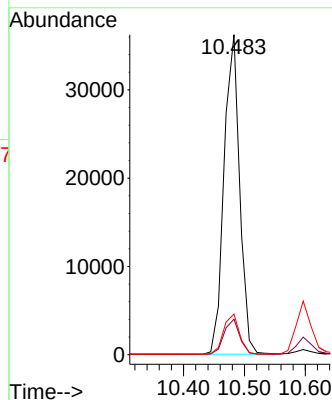
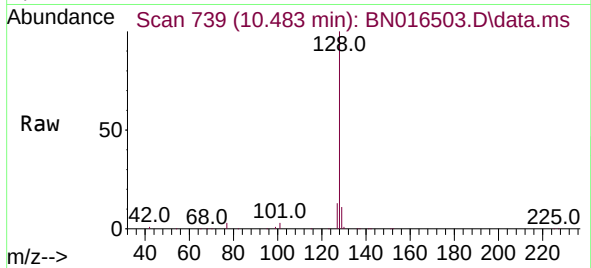




#9
Naphthalene
Concen: 0.405 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

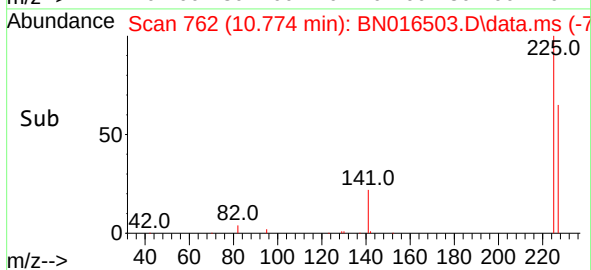
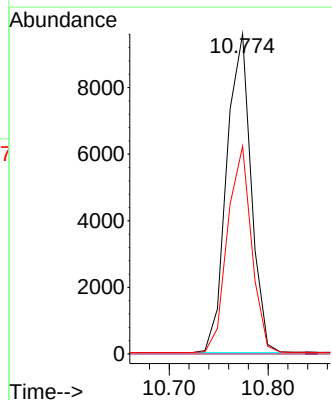
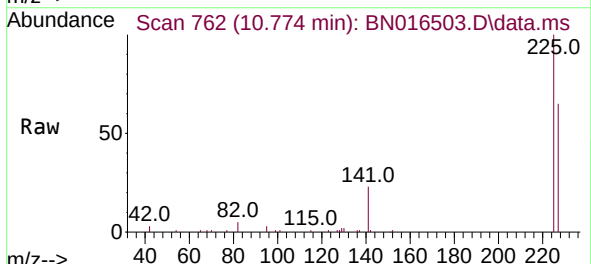
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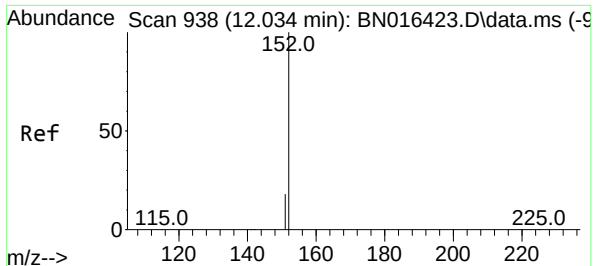
Tgt Ion:128 Resp: 64356
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.7 10.1 15.1



#10
Hexachlorobutadiene
Concen: 0.518 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:225 Resp: 16394
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.5 77.3

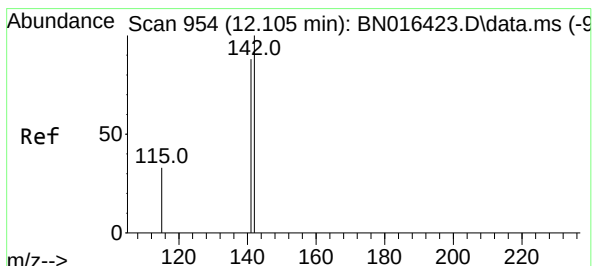
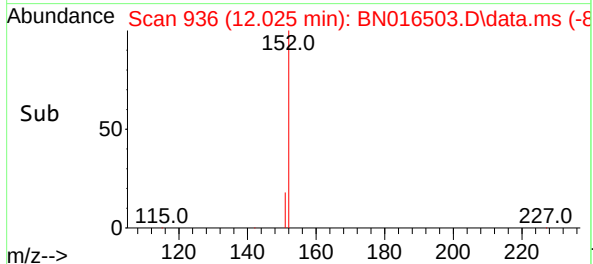
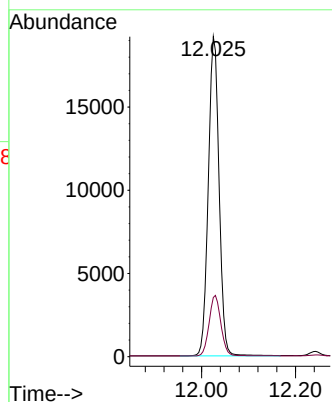
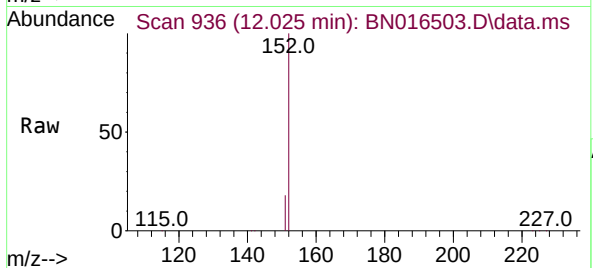




#11
2-Methylnaphthalene-d10
Concen: 0.347 ng
RT: 12.025 min Scan# 936
Delta R.T. -0.009 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

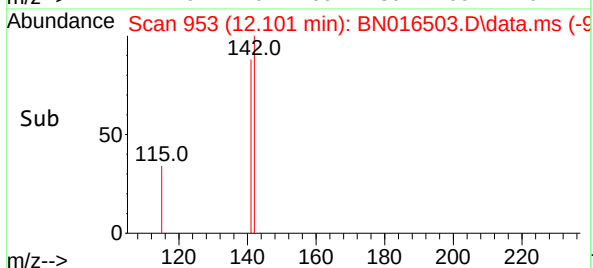
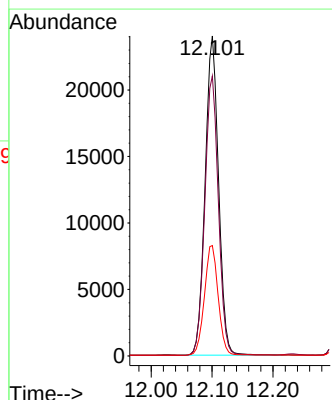
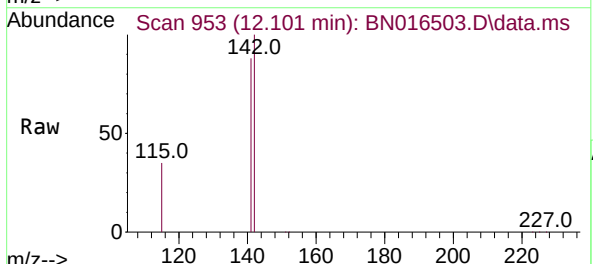
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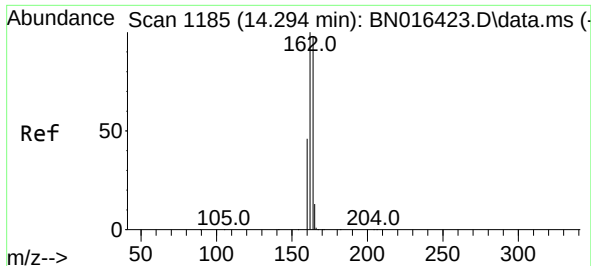
Tgt Ion:152 Resp: 30650
Ion Ratio Lower Upper
152 100
151 20.7 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.367 ng
RT: 12.101 min Scan# 953
Delta R.T. -0.004 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

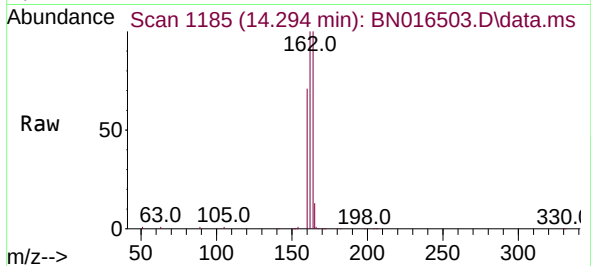
Tgt Ion:142 Resp: 36996
Ion Ratio Lower Upper
142 100
141 87.5 69.8 104.8
115 34.5 24.4 36.6



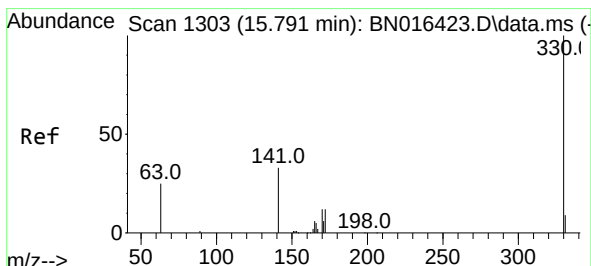
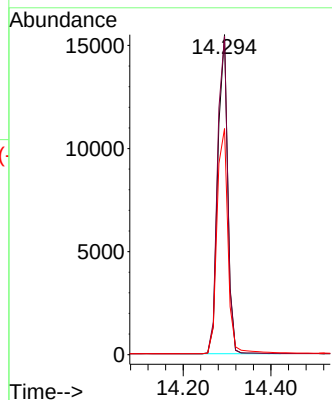
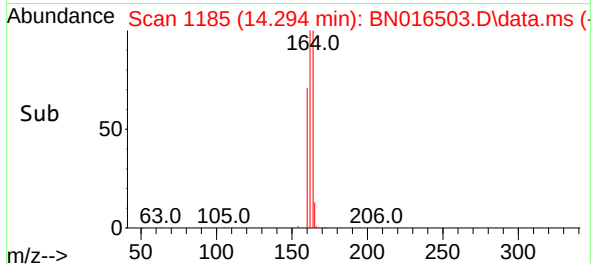


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

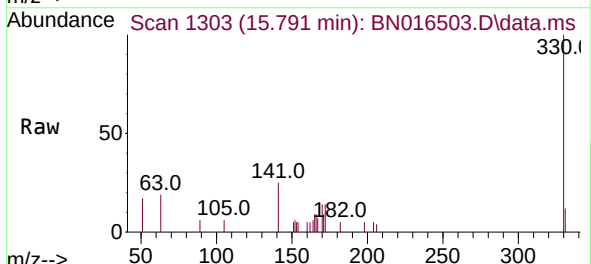
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



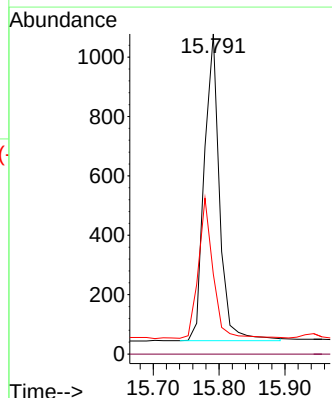
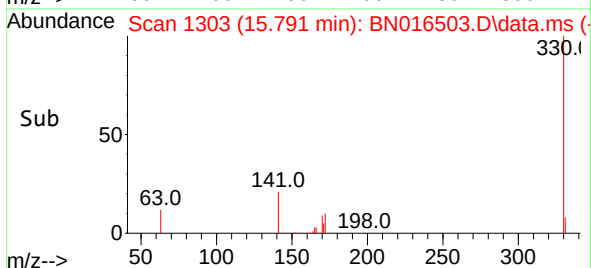
Tgt Ion:164 Resp: 24005
Ion Ratio Lower Upper
164 100
162 99.6 79.0 118.4
160 70.7 34.1 51.1#

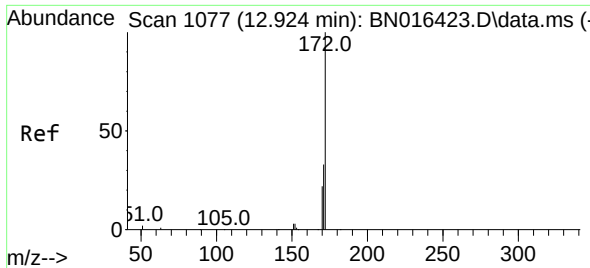


#14
2,4,6-Tribromophenol
Concen: 0.310 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14



Tgt Ion:330 Resp: 1663
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 43.5 25.0 37.4#

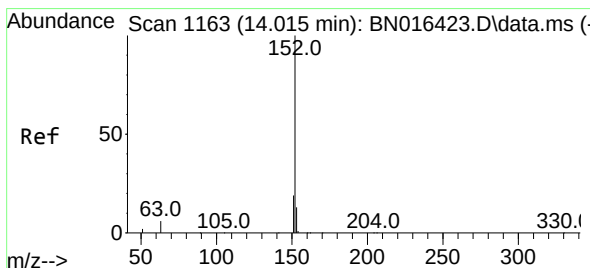
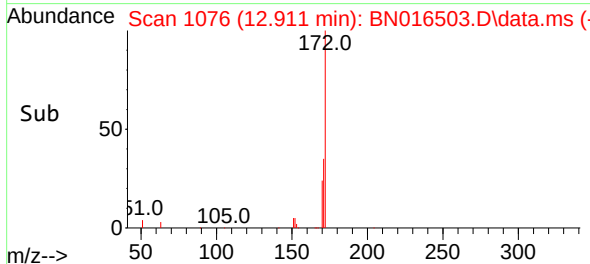
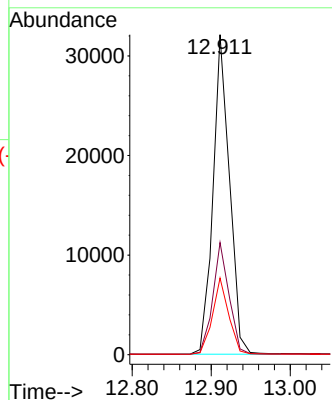
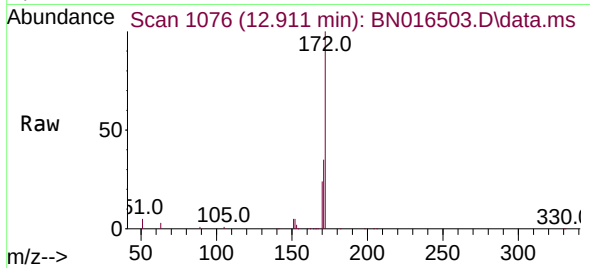




#15
2-Fluorobiphenyl
Concen: 0.463 ng
RT: 12.911 min Scan# 1076
Delta R.T. -0.013 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

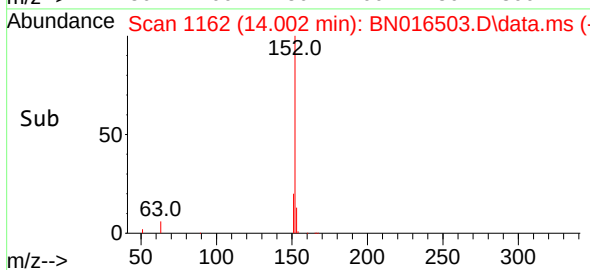
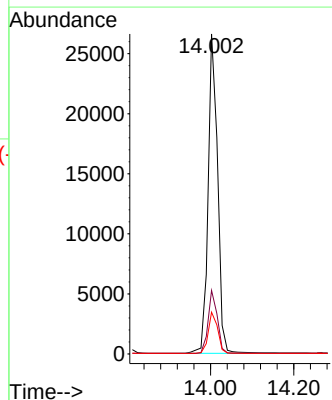
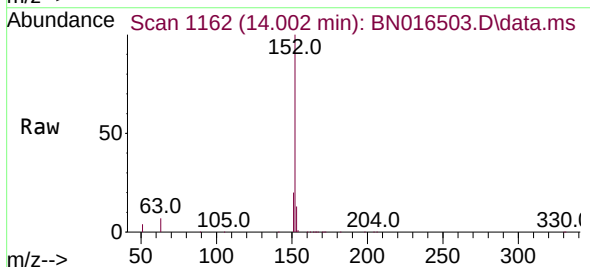
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

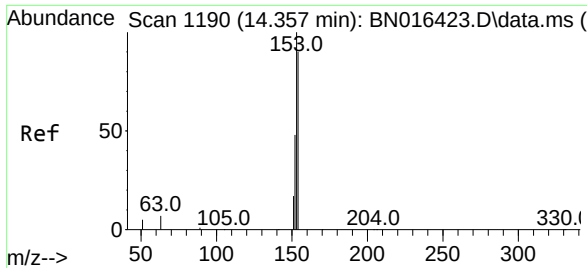
Tgt Ion:172	Resp:	46709
Ion Ratio	Lower	Upper
172	100	
171	35.1	27.8 41.6
170	24.0	18.2 27.2



#16
Acenaphthylene
Concen: 0.430 ng
RT: 14.002 min Scan# 1162
Delta R.T. -0.013 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:152	Resp:	41984
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.2 22.8
153	12.9	10.5 15.7

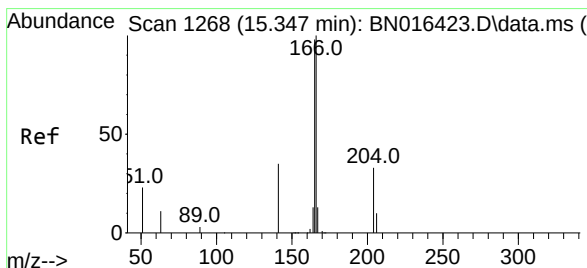
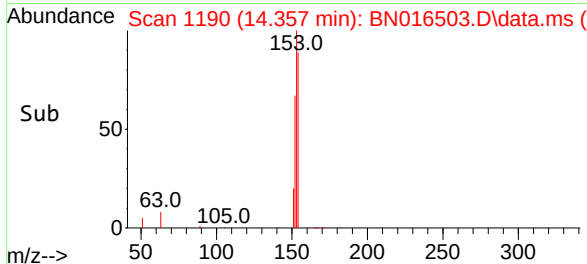
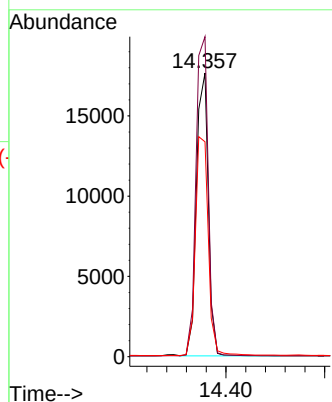
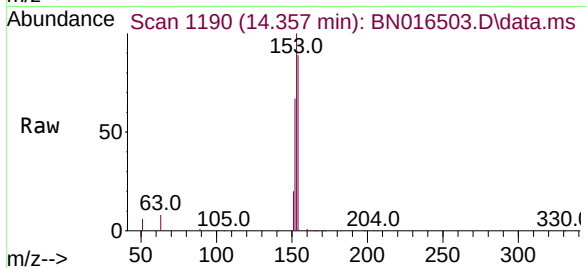




#17
Acenaphthene
Concen: 0.425 ng
RT: 14.357 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

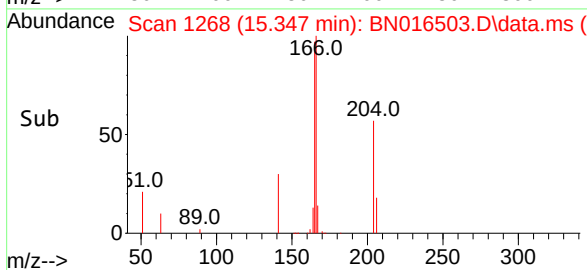
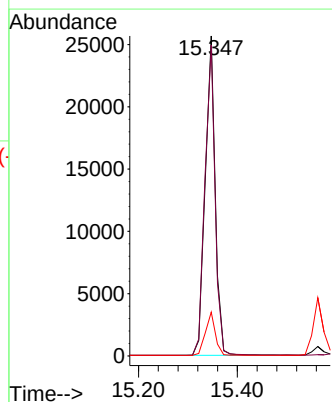
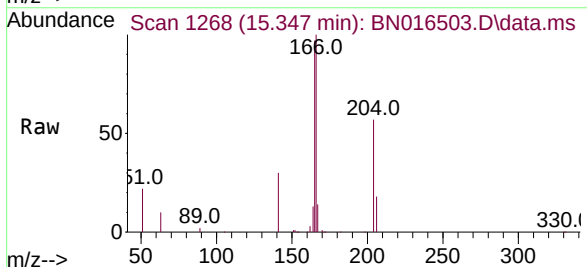
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

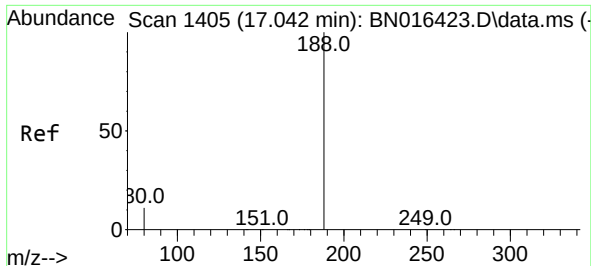
Tgt Ion:154 Resp: 29447
Ion Ratio Lower Upper
154 100
153 117.0 89.3 133.9
152 83.9 42.2 63.4#



#18
Fluorene
Concen: 0.435 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:166 Resp: 36216
Ion Ratio Lower Upper
166 100
165 99.1 76.7 115.1
167 13.4 10.9 16.3

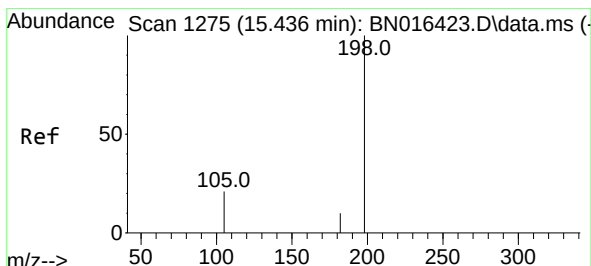
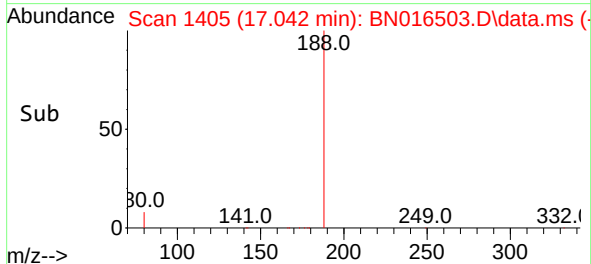
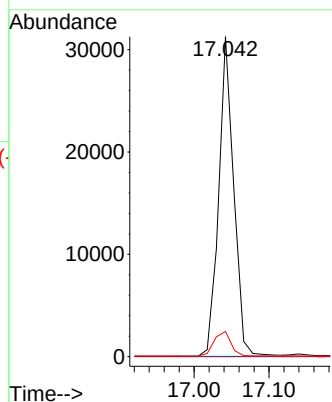
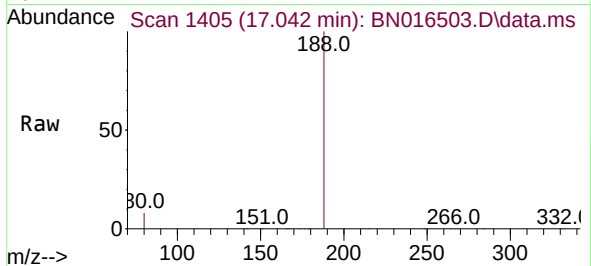




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

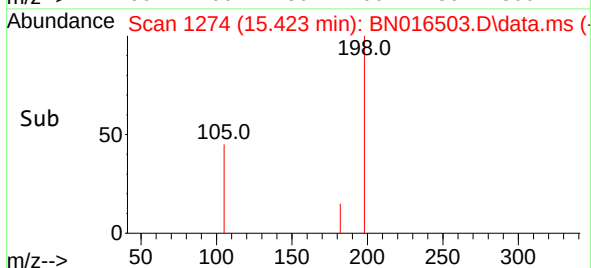
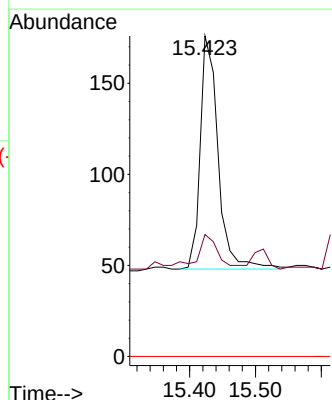
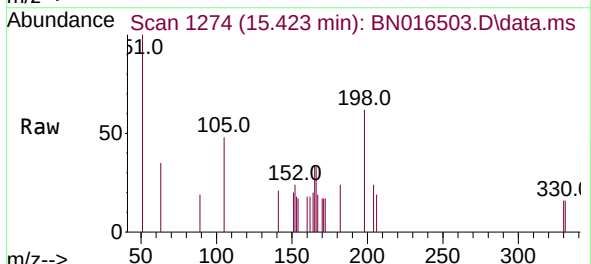
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

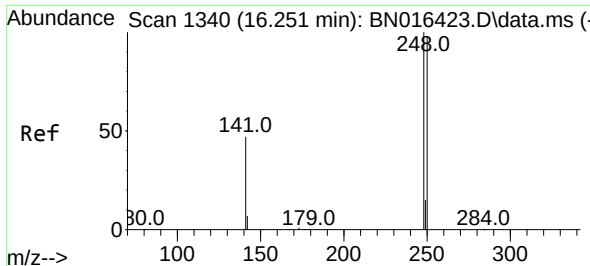
Tgt Ion:188	Resp:	43501
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.9	10.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.196 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.013 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:198	Resp:	242
Ion Ratio	Lower	Upper
198	100	
182	38.1	26.6
77	0.0	0.0

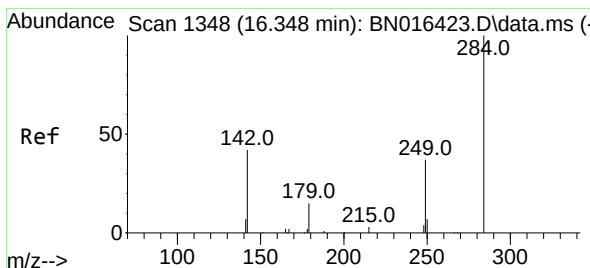
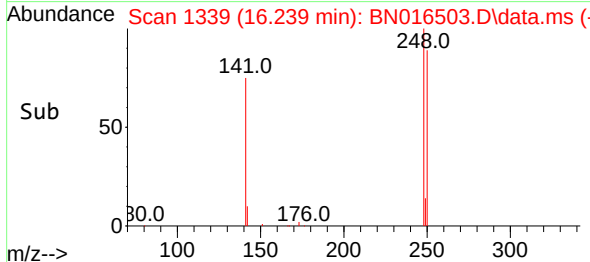
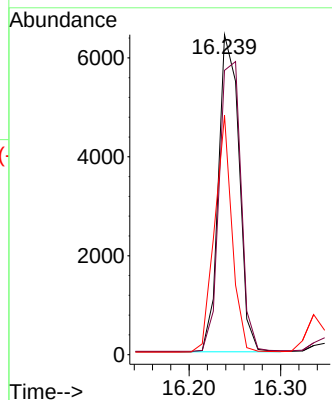
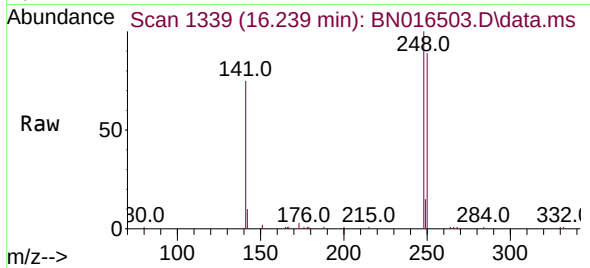




#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

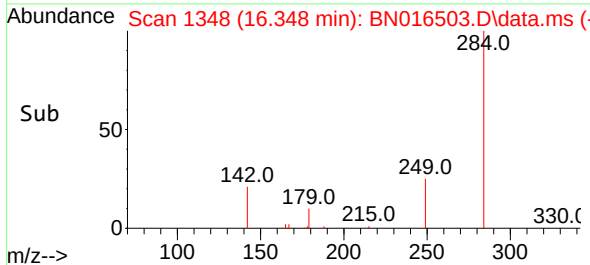
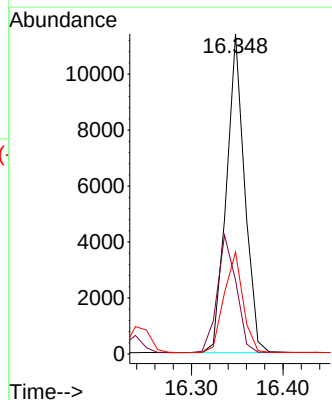
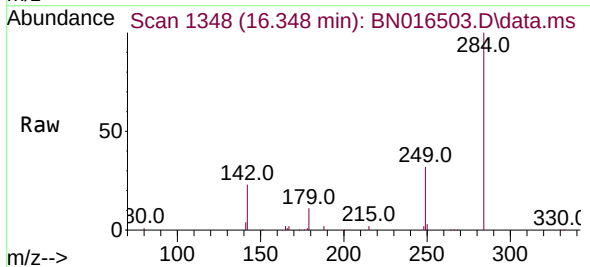
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

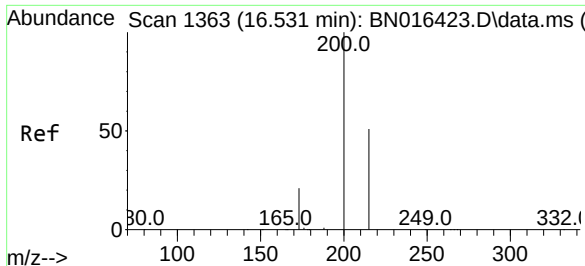
Tgt Ion:248 Resp: 10027
Ion Ratio Lower Upper
248 100
250 88.9 80.5 120.7
141 74.8 34.8 52.2#



#22
Hexachlorobenzene
Concen: 0.627 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:284 Resp: 15781
Ion Ratio Lower Upper
284 100
142 38.3 22.6 34.0#
249 32.5 24.4 36.6

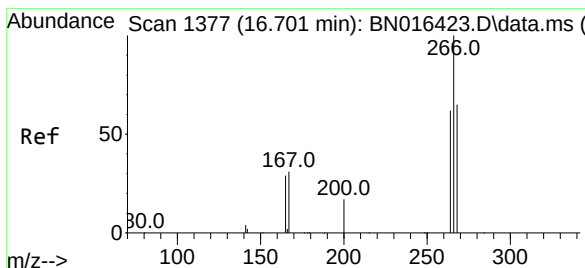
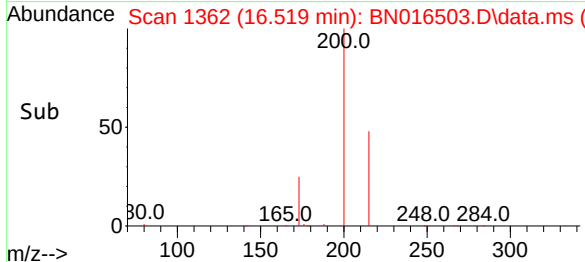
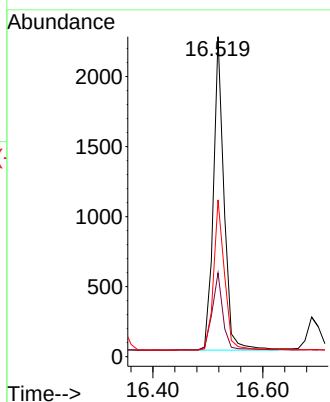
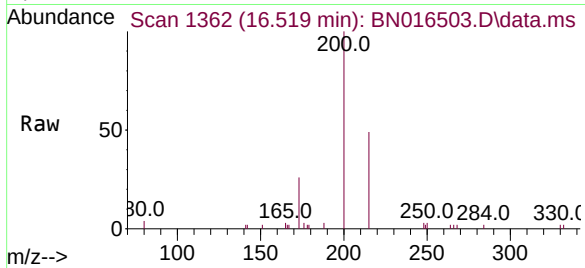




#23
Atrazine
Concen: 0.260 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

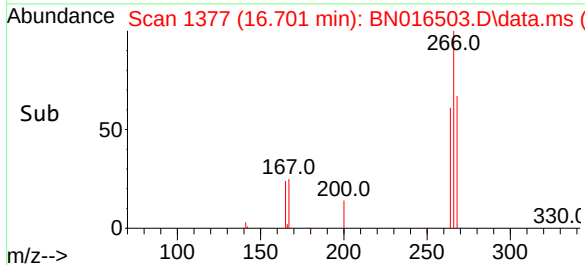
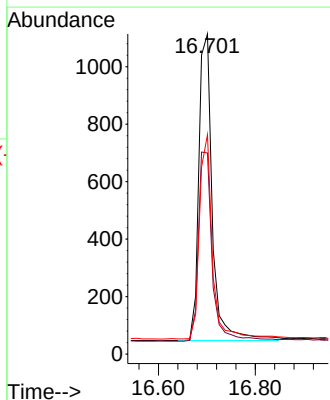
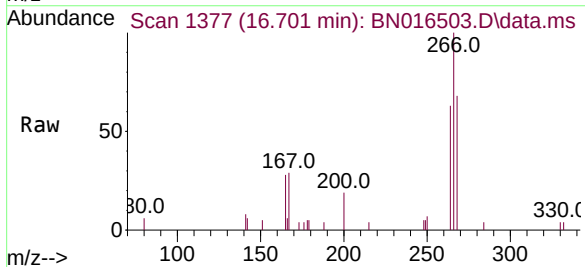
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

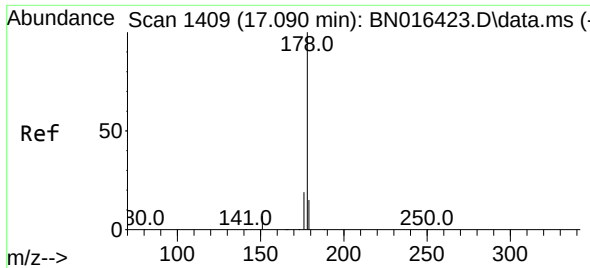
Tgt Ion:	200	Resp:	3014
Ion Ratio	Lower	Upper	
200	100		
173	26.2	18.7	28.1
215	49.0	41.6	62.4



#24
Pentachlorophenol
Concen: 0.404 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:	266	Resp:	2070
Ion Ratio	Lower	Upper	
266	100		
264	63.3	50.6	75.8
268	63.9	52.6	79.0

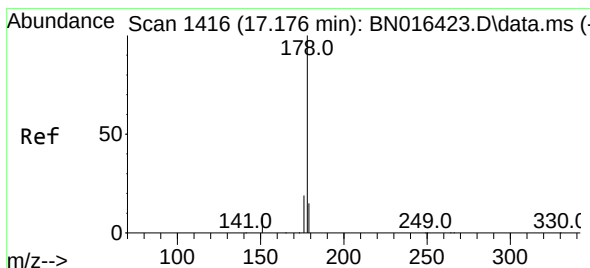
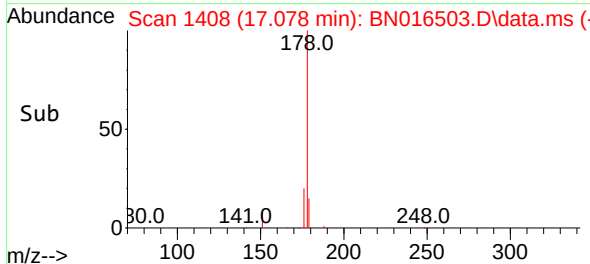
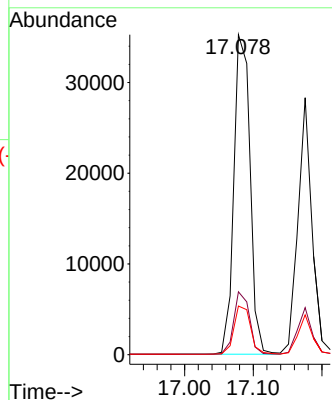
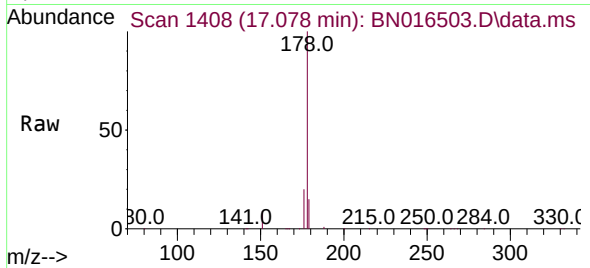




#25
Phenanthrene
Concen: 0.448 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.012 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

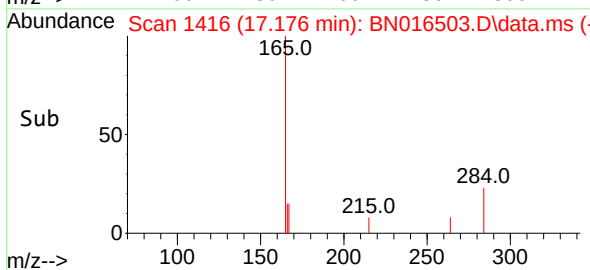
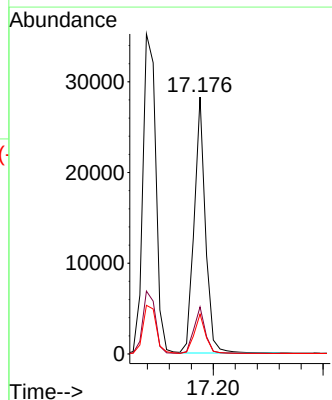
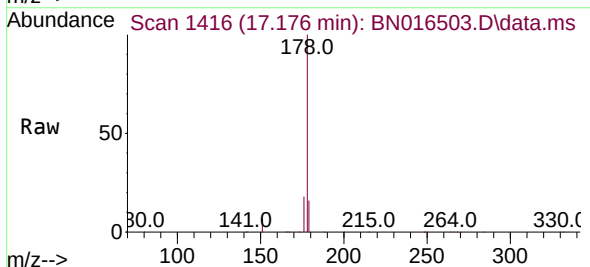
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

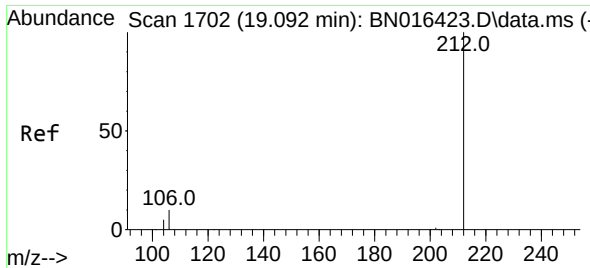
Tgt Ion:178 Resp: 58036
Ion Ratio Lower Upper
178 100
176 18.9 14.4 21.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.374 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:178 Resp: 40311
Ion Ratio Lower Upper
178 100
176 18.4 13.9 20.9
179 15.4 12.2 18.4

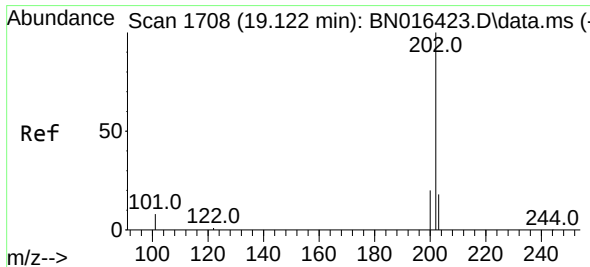
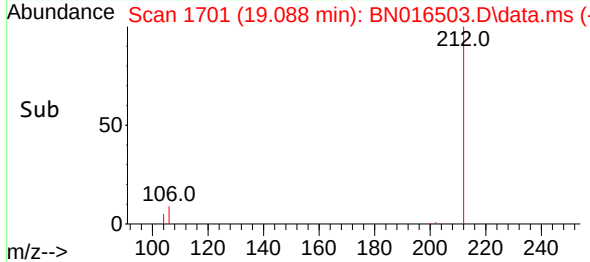
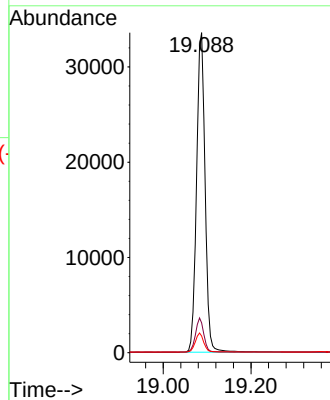
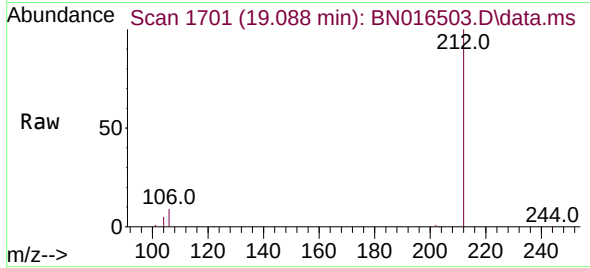




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

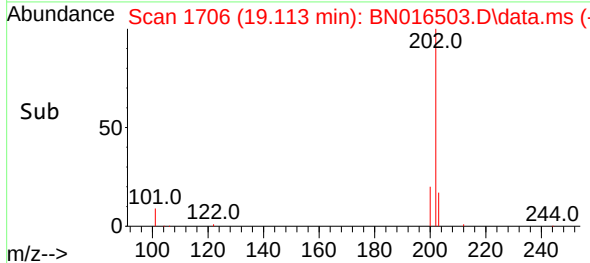
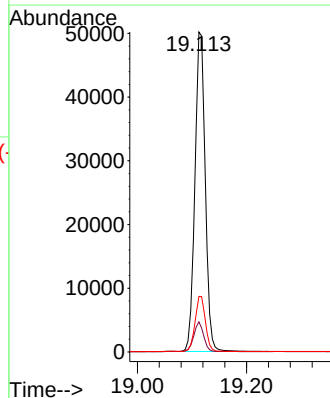
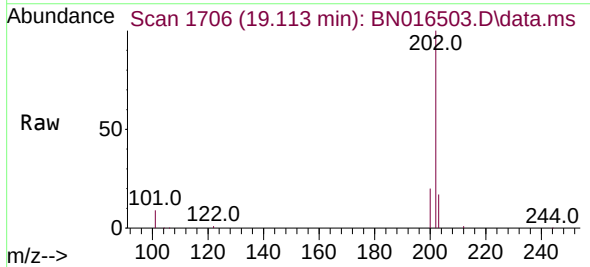
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

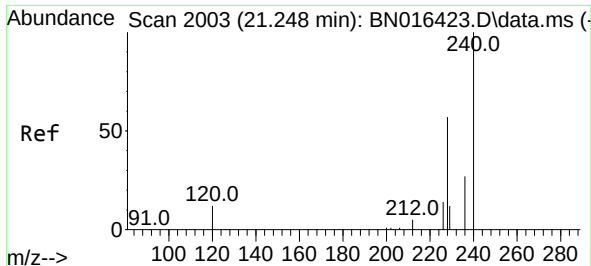
Tgt Ion:212 Resp: 45349
Ion Ratio Lower Upper
212 100
106 10.4 9.8 14.6
104 5.9 5.4 8.2



#28
Fluoranthene
Concen: 0.463 ng
RT: 19.113 min Scan# 1706
Delta R.T. -0.010 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:202 Resp: 65741
Ion Ratio Lower Upper
202 100
101 8.9 8.5 12.7
203 17.4 13.8 20.8

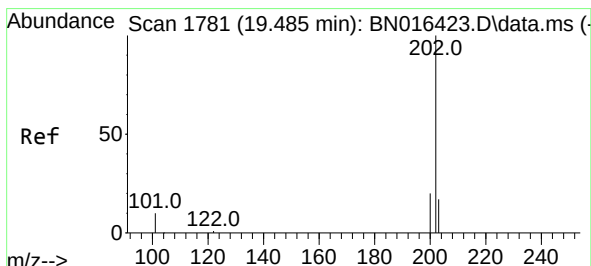
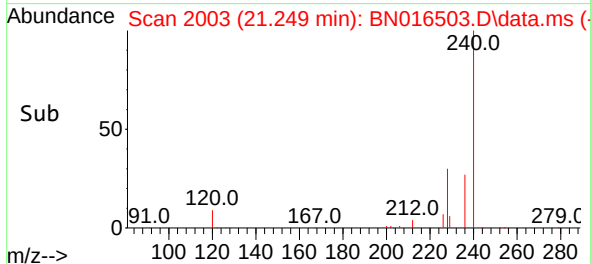
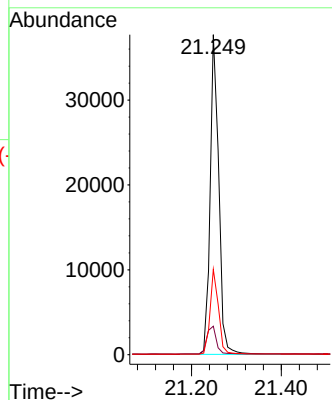
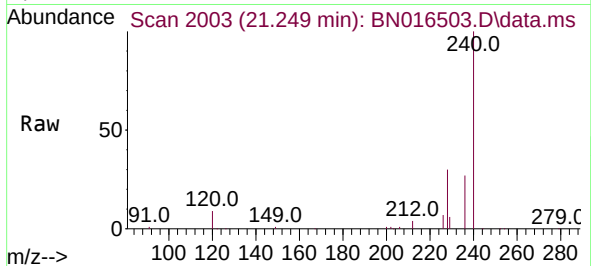




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

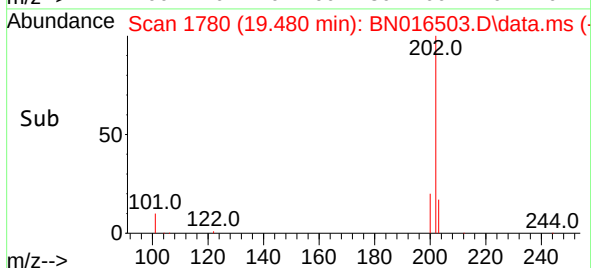
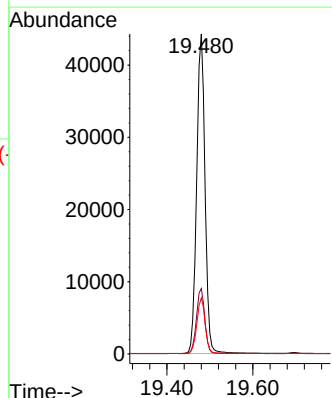
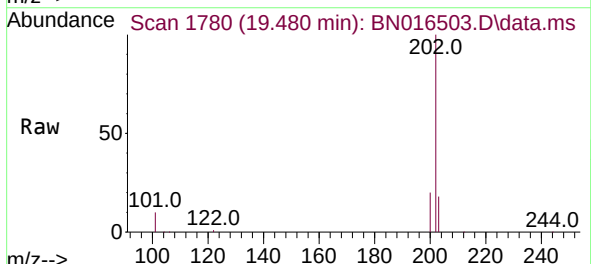
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

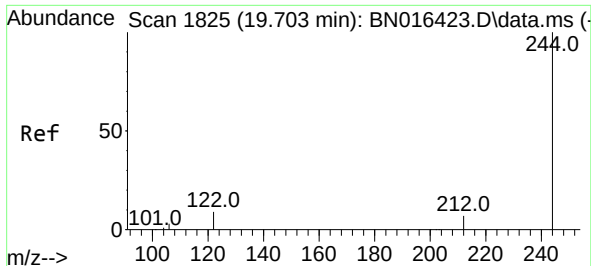
Tgt Ion:240 Resp: 49533
Ion Ratio Lower Upper
240 100
120 8.9 5.3 7.9#
236 26.7 19.8 29.8



#30
Pyrene
Concen: 0.385 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

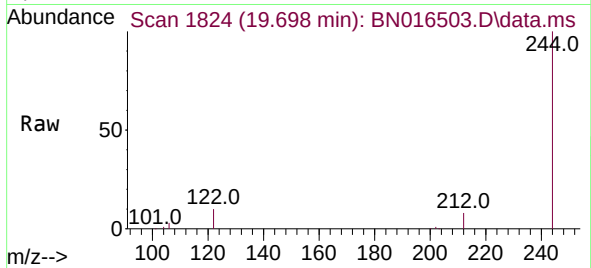
Tgt Ion:202 Resp: 59738
Ion Ratio Lower Upper
202 100
200 20.5 15.8 23.6
203 17.4 13.9 20.9



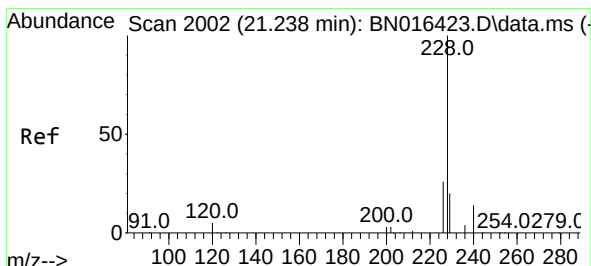
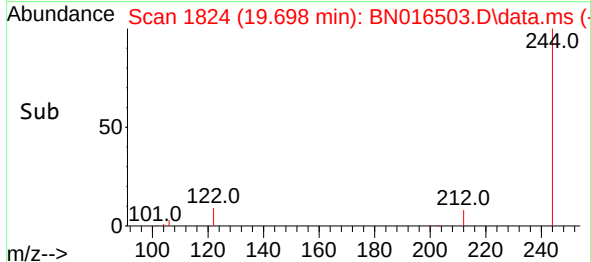
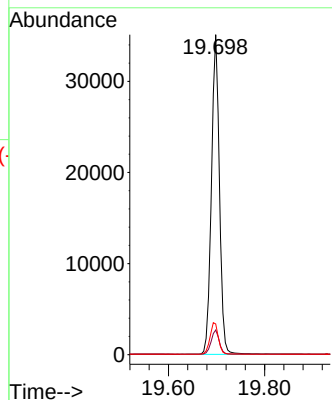


#31
Terphenyl-d14
Concen: 0.349 ng
RT: 19.698 min Scan# 1824
Delta R.T. -0.005 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

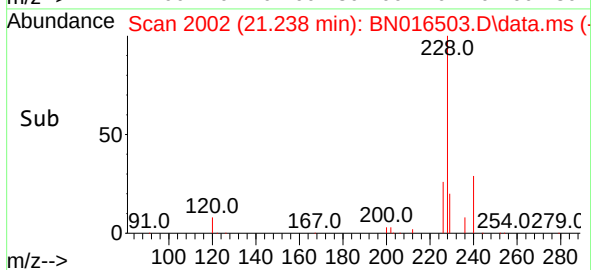
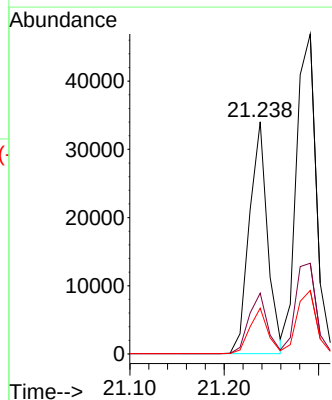
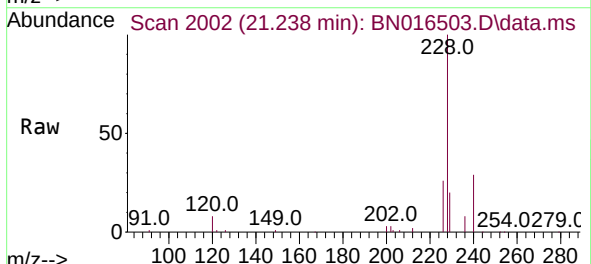


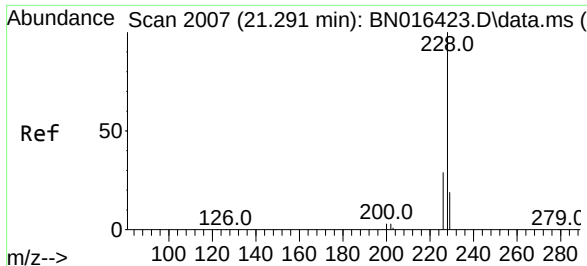
Tgt Ion:244 Resp: 40241
Ion Ratio Lower Upper
244 100
212 7.7 5.5 8.3
122 9.6 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.317 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:228 Resp: 45479
Ion Ratio Lower Upper
228 100
226 26.2 20.8 31.2
229 19.7 15.8 23.6

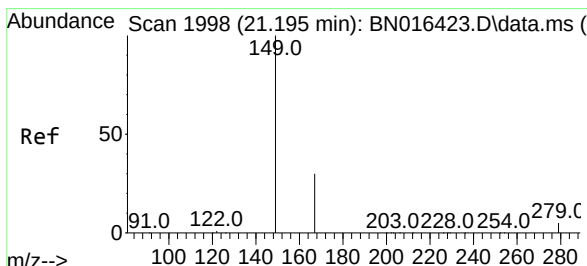
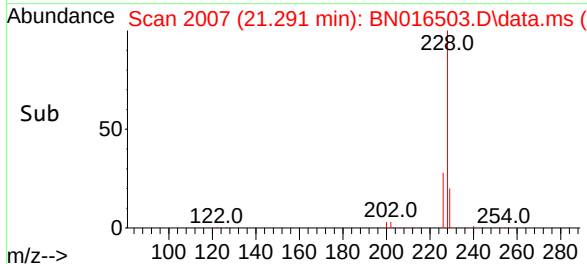
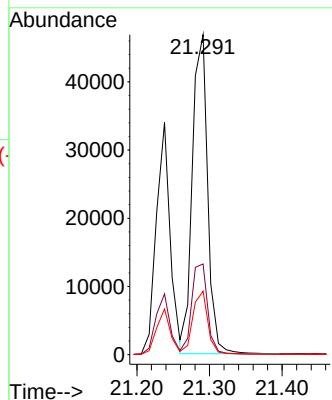
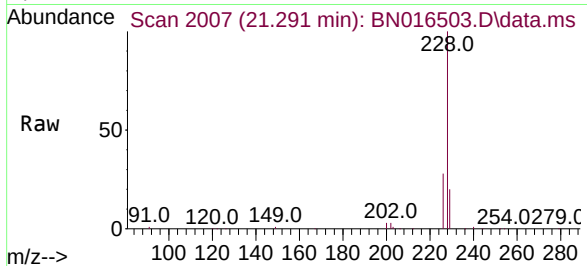




#33
Chrysene
Concen: 0.445 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

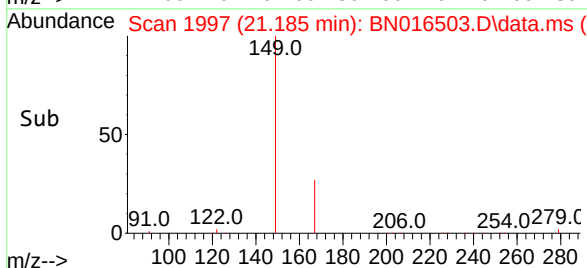
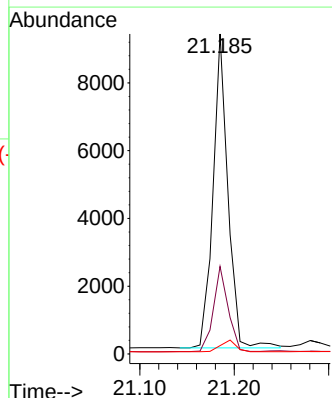
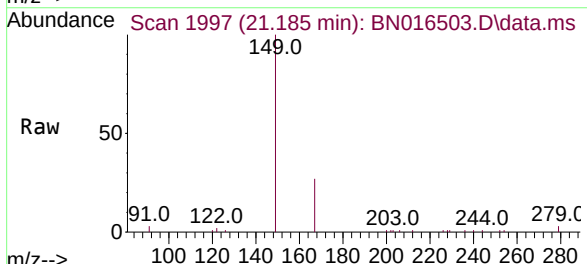
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

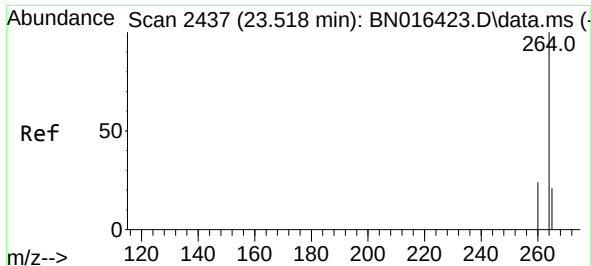
Tgt Ion:	228	Resp:	68651
Ion Ratio	Lower	Upper	
228	100		
226	28.4	23.0	34.4
229	19.9	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.259 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.010 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

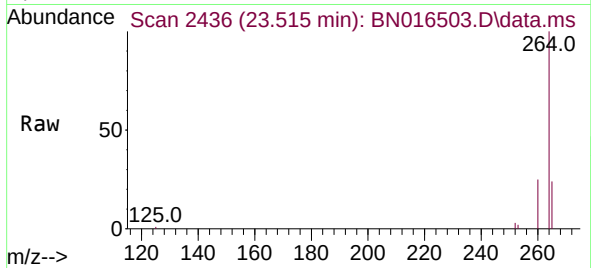
Tgt Ion:	149	Resp:	10132
Ion Ratio	Lower	Upper	
149	100		
167	26.7	23.4	35.0
279	4.0	3.9	5.9



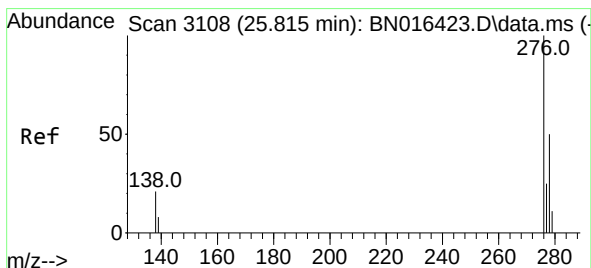
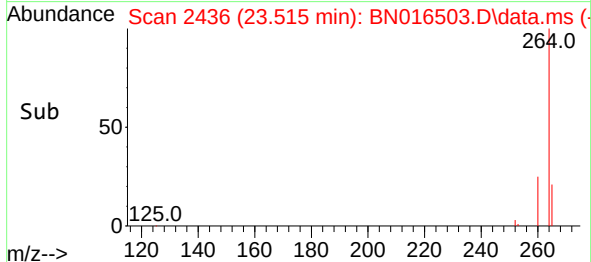
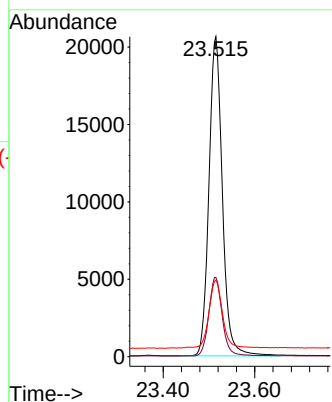


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.515 min Scan# 2436
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

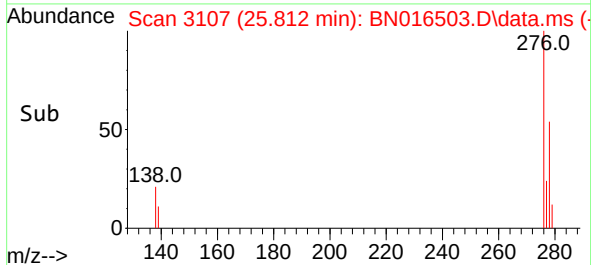
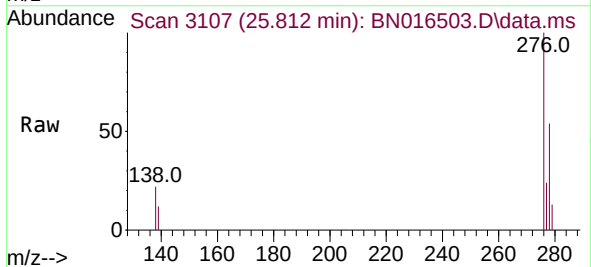
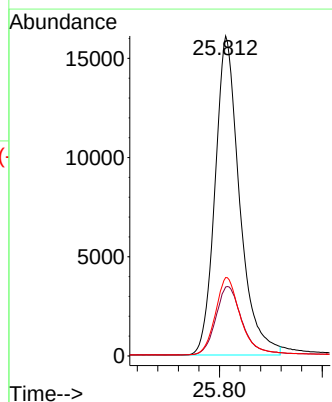


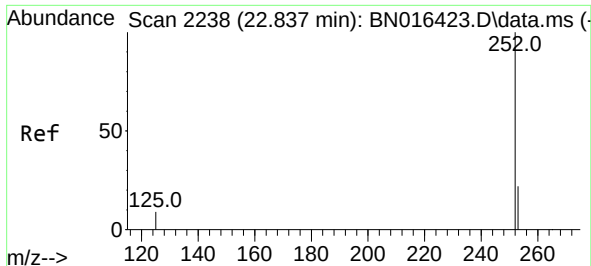
Tgt Ion:	264	Resp:	41902
Ion Ratio	Lower	Upper	
264	100		
260	24.8	18.9	28.3
265	23.9	23.7	35.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.392 ng
RT: 25.812 min Scan# 3107
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:	276	Resp:	53201
Ion Ratio	Lower	Upper	
276	100		
138	22.8	19.3	28.9
277	24.9	20.2	30.2

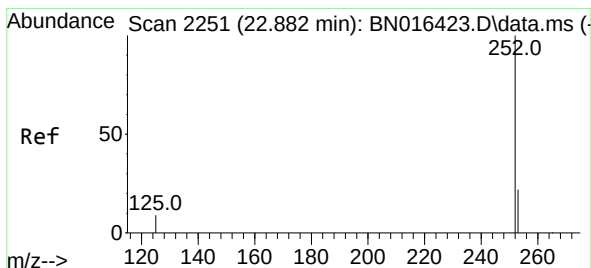
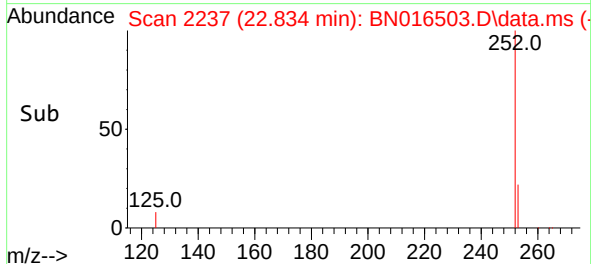
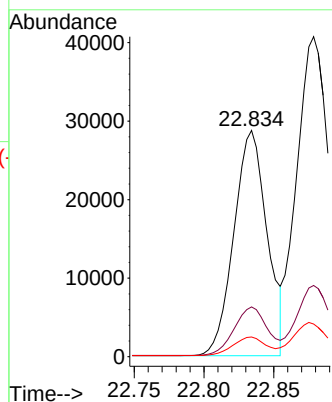
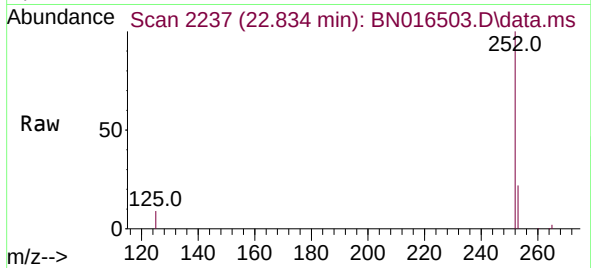




#37
Benzo(b)fluoranthene
Concen: 0.339 ng
RT: 22.834 min Scan# 2237
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

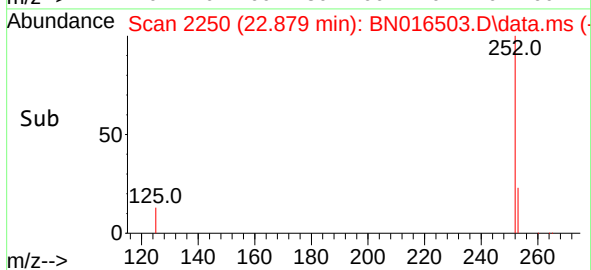
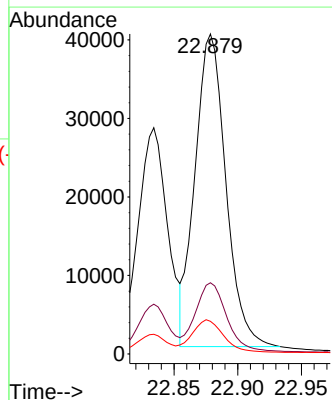
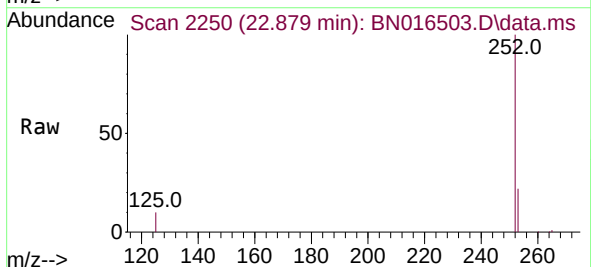
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

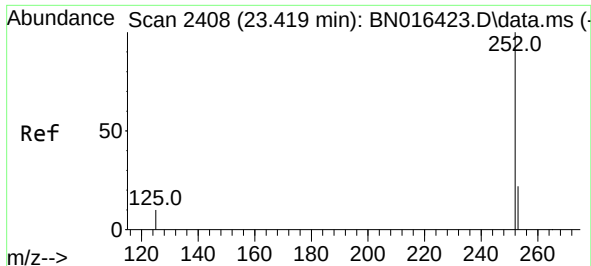
Tgt Ion:252 Resp: 47489
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.2
125 8.7 8.4 12.6



#38
Benzo(k)fluoranthene
Concen: 0.495 ng
RT: 22.879 min Scan# 2250
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:252 Resp: 67016
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 10.2 8.2 12.4

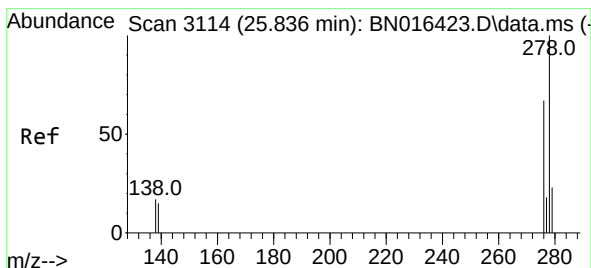
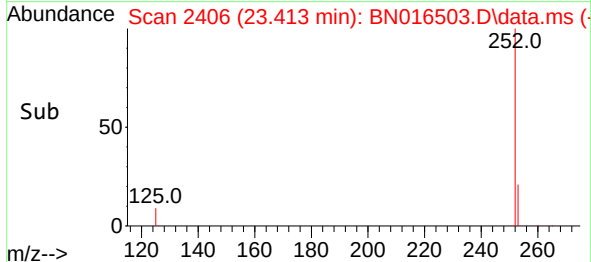
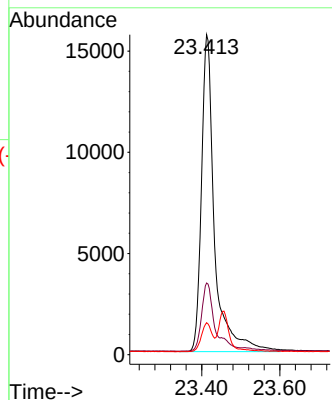
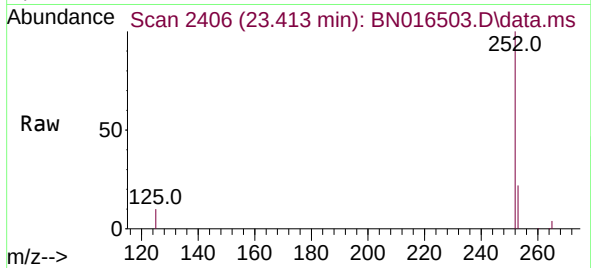




#39
Benzo(a)pyrene
Concen: 0.318 ng
RT: 23.413 min Scan# 2406
Delta R.T. -0.007 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

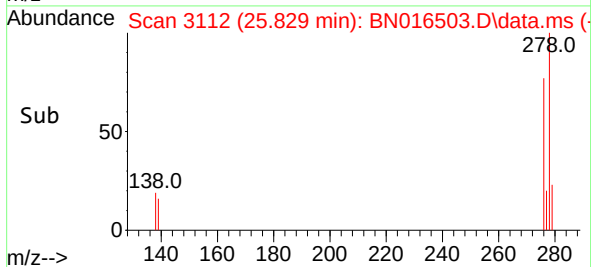
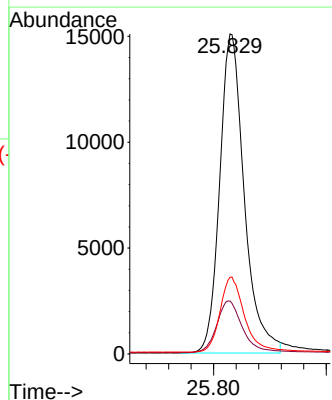
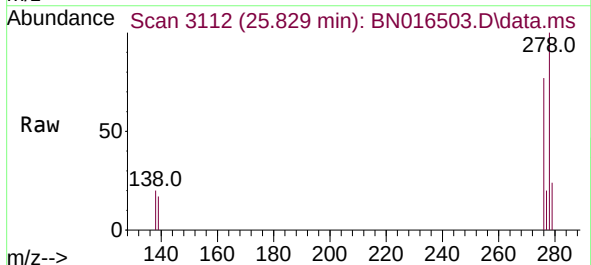
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

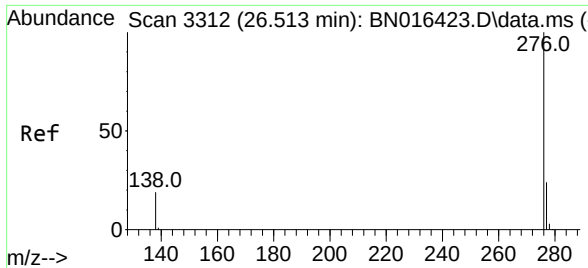
Tgt Ion:252 Resp: 36324
Ion Ratio Lower Upper
252 100
253 22.4 18.7 28.1
125 10.0 9.9 14.9



#40
Dibenzo(a,h)anthracene
Concen: 0.394 ng
RT: 25.829 min Scan# 3112
Delta R.T. -0.007 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Tgt Ion:278 Resp: 45537
Ion Ratio Lower Upper
278 100
139 16.6 14.2 21.2
279 23.9 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.293 ng
RT: 26.510 min Scan# 3311
Delta R.T. -0.003 min
Lab File: BN016503.D
Acq: 26 Sep 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	34742
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.5	30.7
138	18.6	18.2	27.4

