

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
 Data File : BN016843.D
 Acq On : 08 Oct 2021 14:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 08 15:47:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:46:07 2021
 Response via : Initial Calibration

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

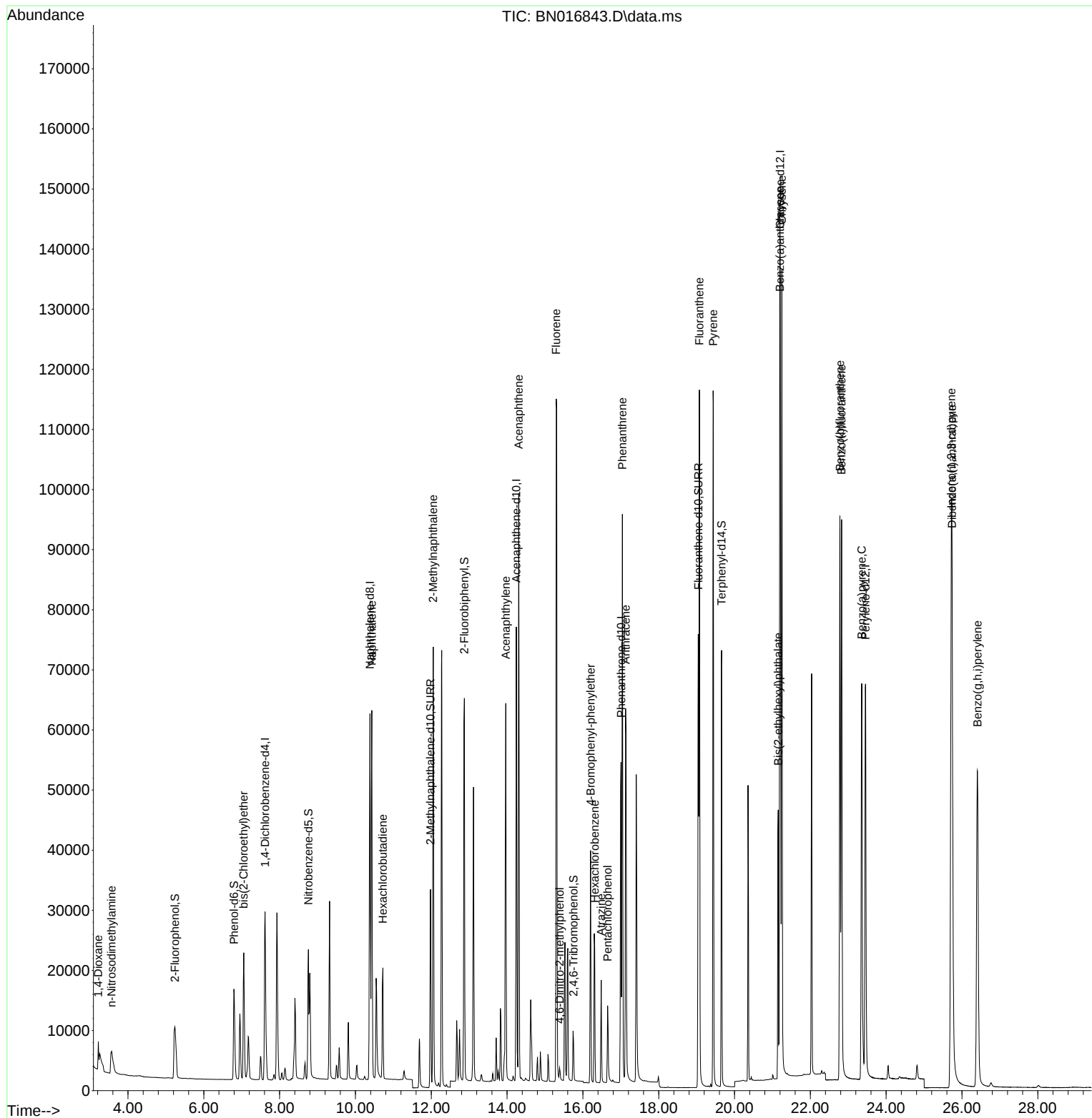
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	18259	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	81454	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	42443	0.400	ng	0.00
19) Phenanthrene-d10	17.005	188	81758	0.400	ng	0.00
29) Chrysene-d12	21.206	240	86837	0.400	ng	# 0.00
35) Perylene-d12	23.453	264	90639	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.235	112	17577	0.385	ng	0.00
5) Phenol-d6	6.794	99	19850	0.383	ng	0.00
8) Nitrobenzene-d5	8.759	82	20332	0.356	ng	0.00
11) 2-Methylnaphthalene-d10	11.980	152	45704	0.377	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	7679	0.350	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	64705	0.378	ng	0.00
27) Fluoranthene-d10	19.043	212	84993	0.374	ng	0.00
31) Terphenyl-d14	19.658	244	74596	0.394	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.216	88	2756	0.337	ng	# 72
3) n-Nitrosodimethylamine	3.566	42	5488	0.383	ng	100
6) bis(2-Chloroethyl)ether	7.052	93	19661	0.390	ng	100
9) Naphthalene	10.432	128	83555	0.377	ng	100
10) Hexachlorobutadiene	10.723	225	16276	0.384	ng	# 100
12) 2-Methylnaphthalene	12.051	142	54415	0.383	ng	100
16) Acenaphthylene	13.964	152	68938	0.368	ng	100
17) Acenaphthene	14.306	154	47445	0.381	ng	100
18) Fluorene	15.296	166	57946	0.383	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	1637	0.281	ng	# 73
21) 4-Bromophenyl-phenylether	16.202	248	18832	0.370	ng	95
22) Hexachlorobenzene	16.311	284	22106	0.380	ng	99
23) Atrazine	16.482	200	13165	0.325	ng	100
24) Pentachlorophenol	16.652	266	7392	0.372	ng	99
25) Phenanthrene	17.042	178	92717	0.382	ng	100
26) Anthracene	17.127	178	78607	0.364	ng	100
28) Fluoranthene	19.072	202	105775	0.388	ng	100
30) Pyrene	19.435	202	107357	0.402	ng	100
32) Benzo(a)anthracene	21.195	228	104756	0.390	ng	98
33) Chrysene	21.248	228	112558	0.412	ng	98
34) Bis(2-ethylhexyl)phtha...	21.153	149	46203	0.339	ng	100
36) Indeno(1,2,3-cd)pyrene	25.716	276	134778	0.393	ng	100
37) Benzo(b)fluoranthene	22.779	252	114672	0.400	ng	99
38) Benzo(k)fluoranthene	22.823	252	116350	0.417	ng	100
39) Benzo(a)pyrene	23.354	252	105429	0.402	ng	99
40) Dibenzo(a,h)anthracene	25.740	278	110555	0.393	ng	99
41) Benzo(g,h,i)perylene	26.407	276	116059	0.389	ng	99

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

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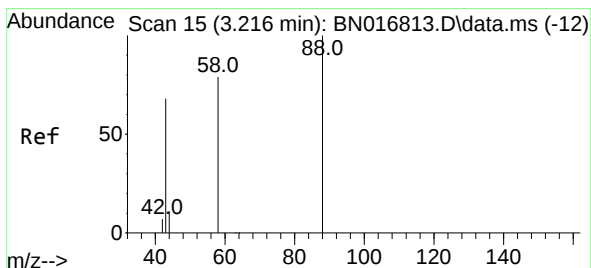
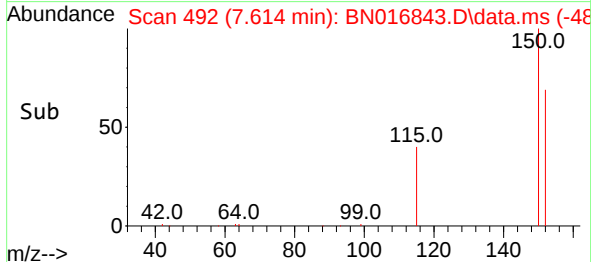
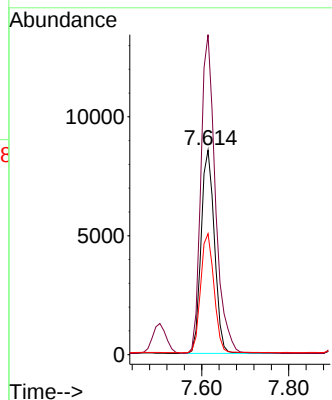
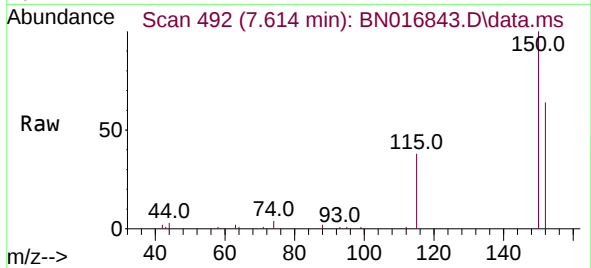




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.614 min Scan# 492
 Delta R.T. 0.000 min
 Lab File: BN016843.D
 Acq: 08 Oct 2021 14:18

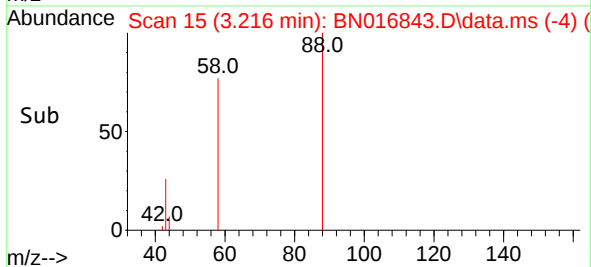
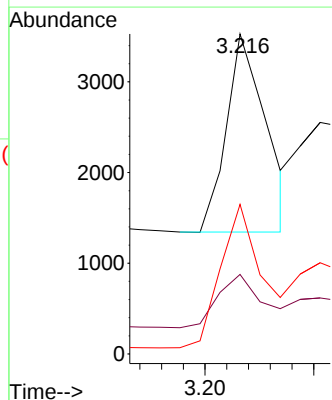
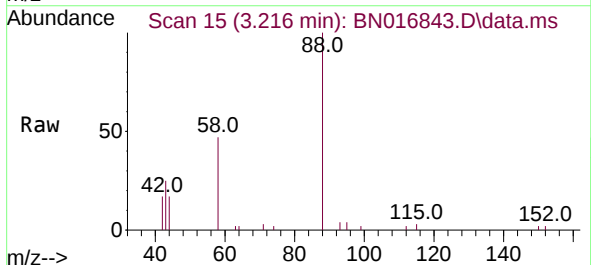
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

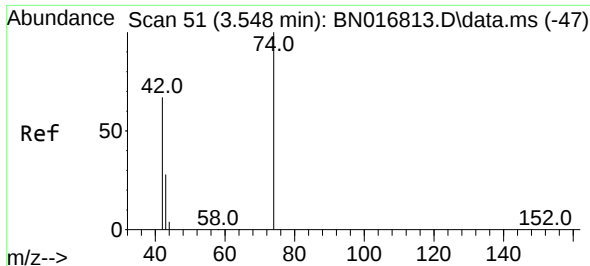
Tgt Ion:152 Resp: 18259
 Ion Ratio Lower Upper
 152 100
 150 156.6 123.3 184.9
 115 59.2 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.337 ng
 RT: 3.216 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BN016843.D
 Acq: 08 Oct 2021 14:18

Tgt Ion: 88 Resp: 2756
 Ion Ratio Lower Upper
 88 100
 43 29.8 61.7 92.5#
 58 78.2 62.2 93.2

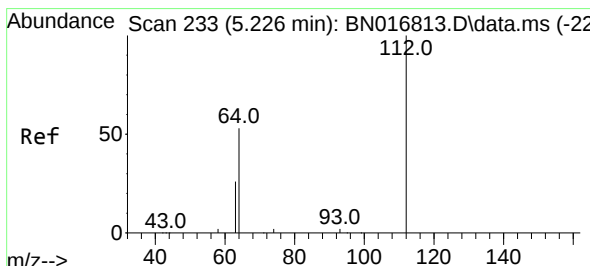
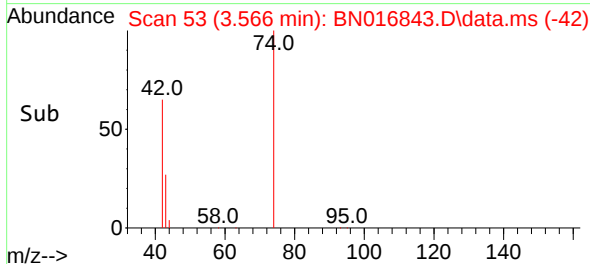
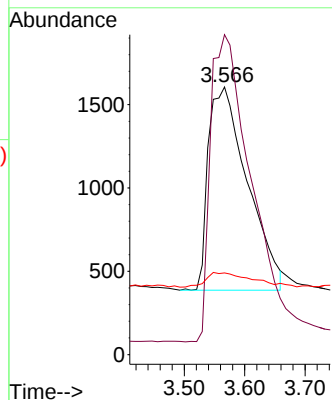
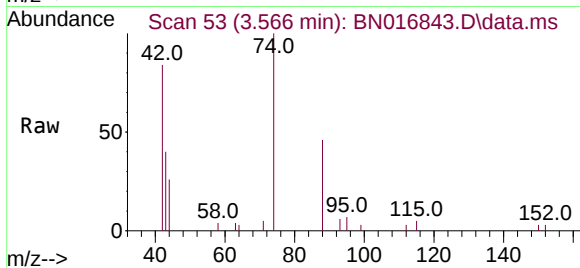




#3
n-Nitrosodimethylamine
Concen: 0.383 ng
RT: 3.566 min Scan# 53
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

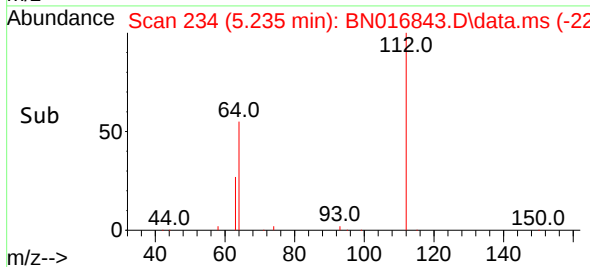
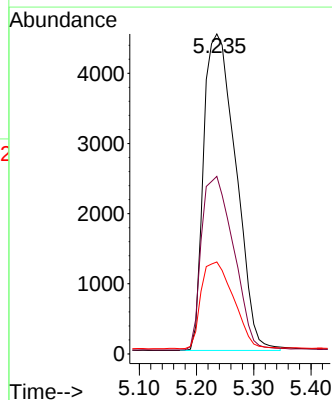
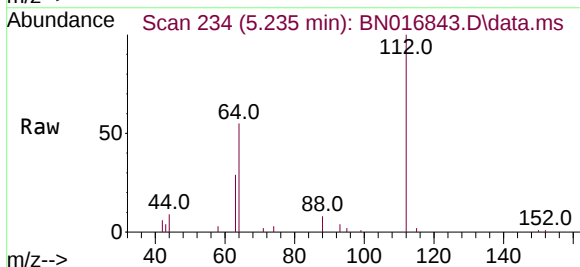
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

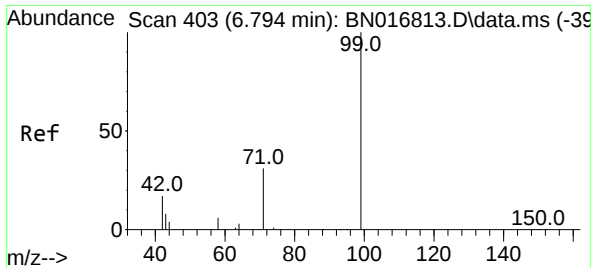
Tgt Ion: 42 Resp: 5488
Ion Ratio Lower Upper
42 100
74 154.8 124.0 186.0
44 7.9 5.6 8.4



#4
2-Fluorophenol
Concen: 0.385 ng
RT: 5.235 min Scan# 234
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion: 112 Resp: 17577
Ion Ratio Lower Upper
112 100
64 54.9 42.9 64.3
63 27.6 21.5 32.3

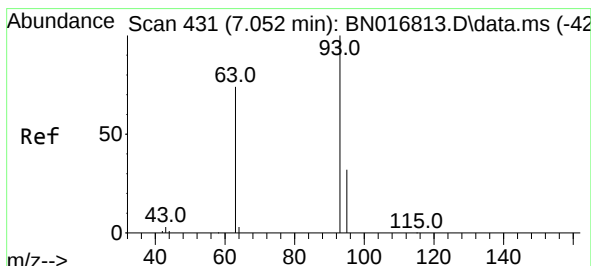
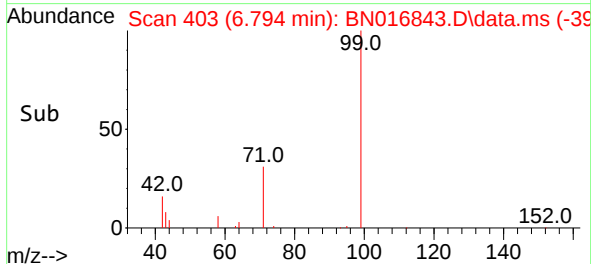
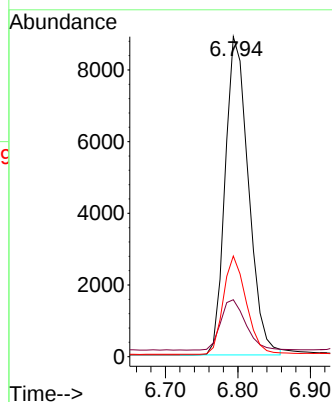
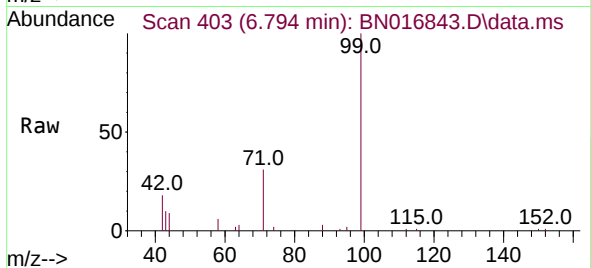




#5
Phenol-d6
Concen: 0.383 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

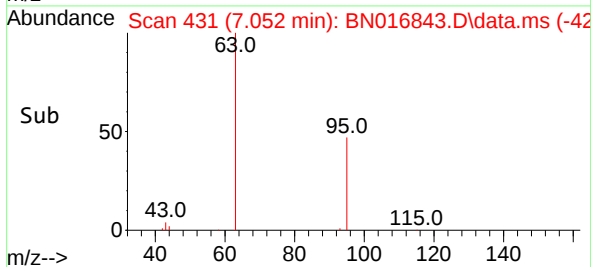
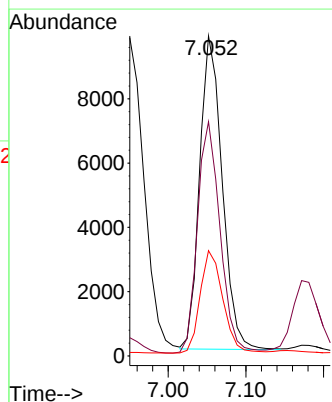
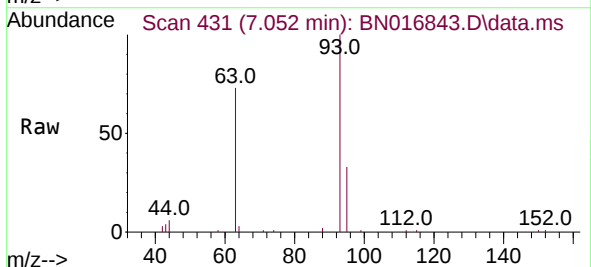
Instrument :
BNA_N
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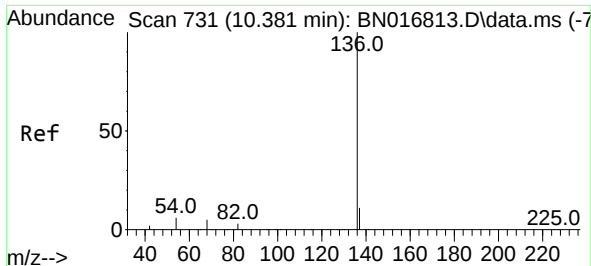
Tgt Ion:	99	Resp:	19850
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.4	20.2
71	30.3	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.390 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016843.D
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Tgt Ion:	93	Resp:	19661
Ion	Ratio	Lower	Upper
93	100		
63	74.2	59.0	88.6
95	33.0	26.4	39.6

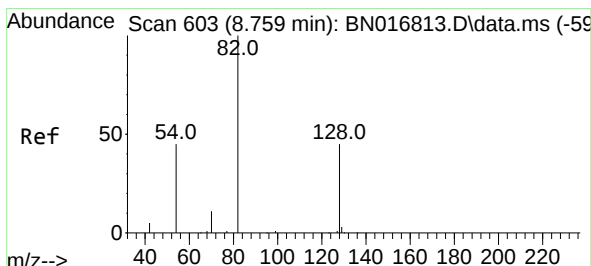
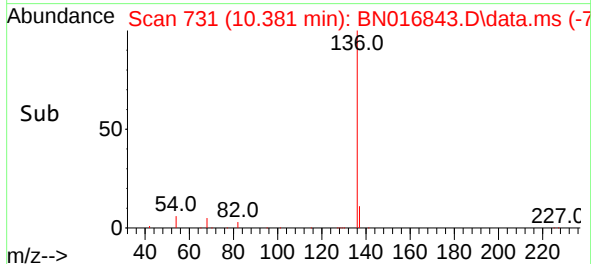
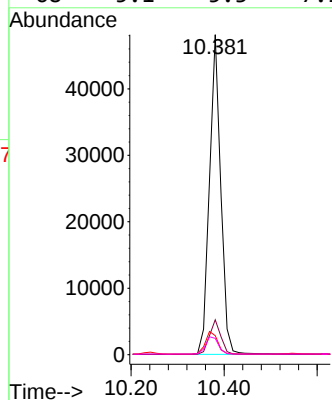
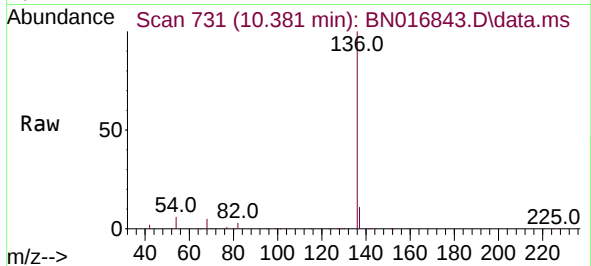




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

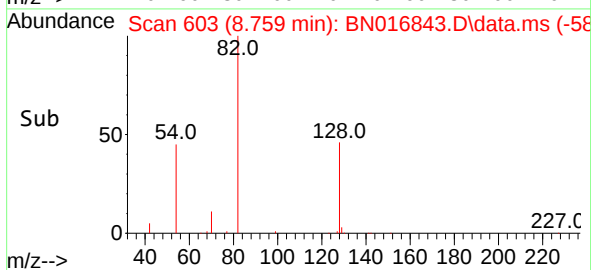
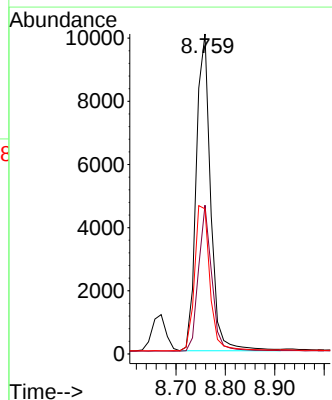
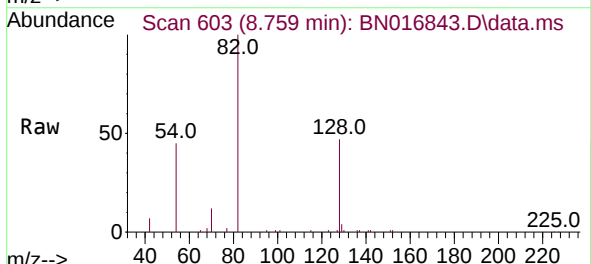
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

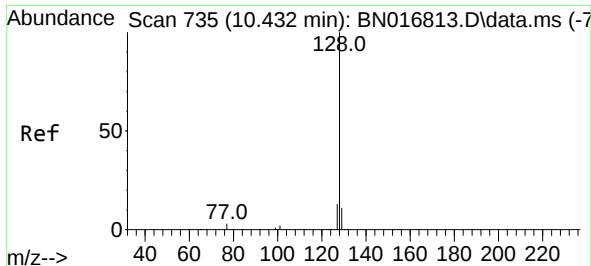
Tgt Ion:	136	Resp:	81454
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	5.9	6.5	9.7#
68	5.1	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.356 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:	82	Resp:	20332
Ion	Ratio	Lower	Upper
82	100		
128	46.5	33.8	50.6
54	45.3	38.5	57.7

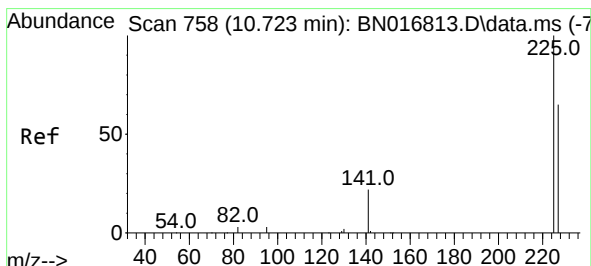
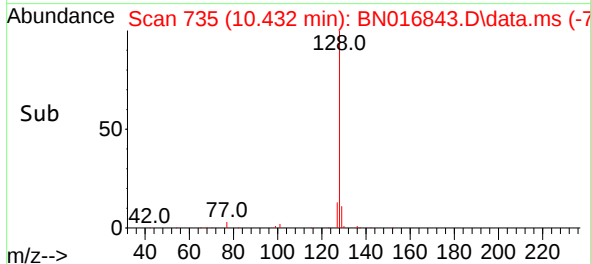
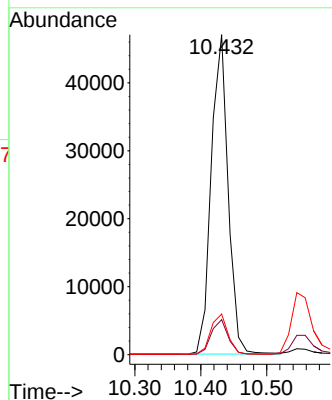
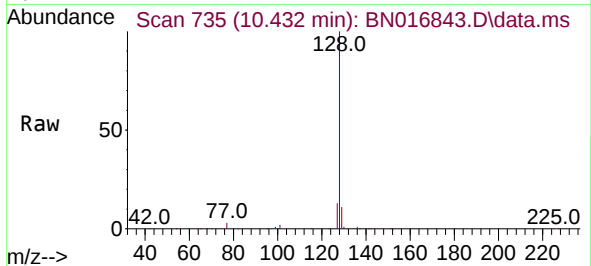




#9
Naphthalene
Concen: 0.377 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

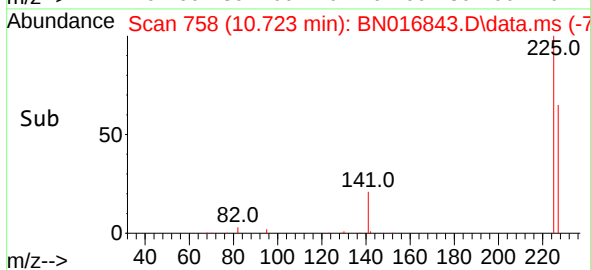
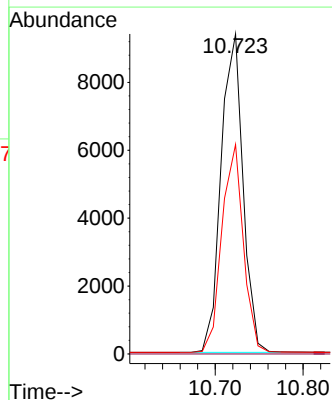
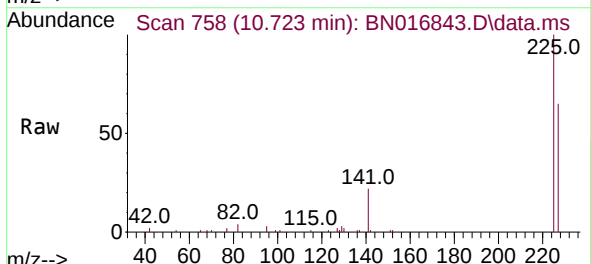
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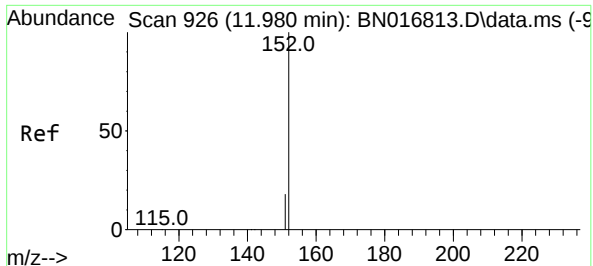
Tgt Ion:	128	Resp:	83555
Ion Ratio	Lower	Upper	
128	100		
129	11.0	8.7	13.1
127	12.7	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.384 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:	225	Resp:	16276
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	51.1	76.7

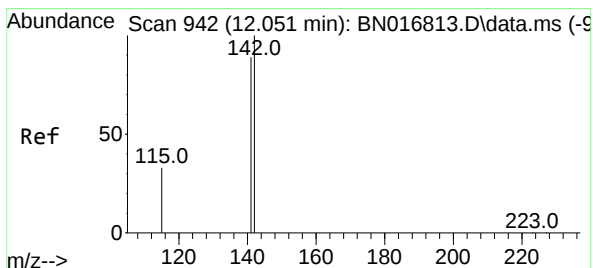
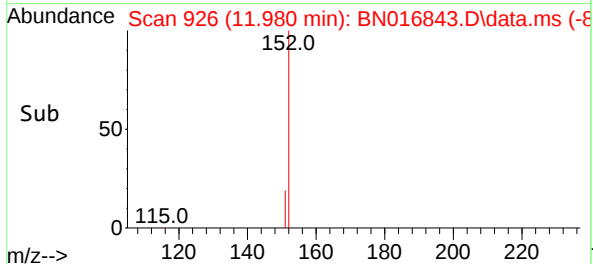
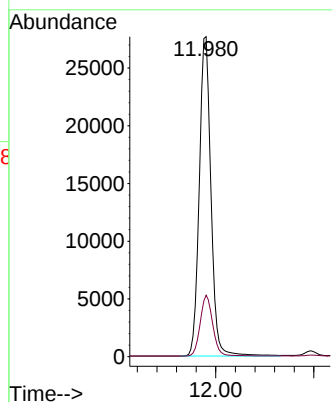
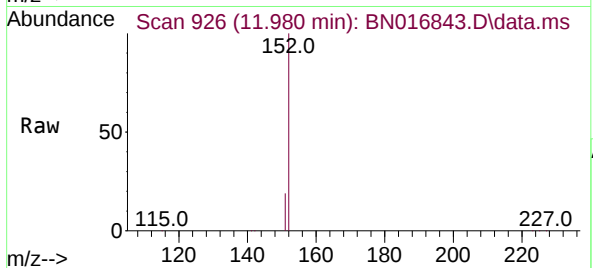




#11
2-Methylnaphthalene-d10
Concen: 0.377 ng
RT: 11.980 min Scan# 926
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

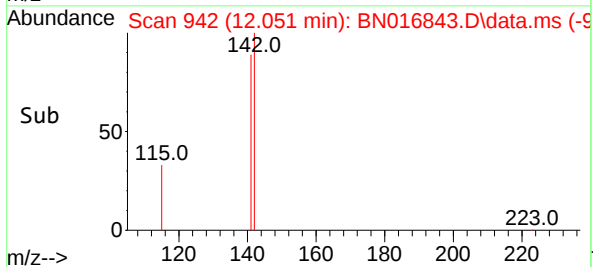
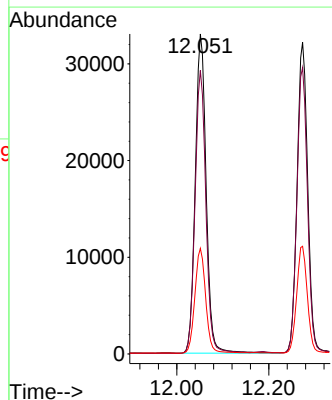
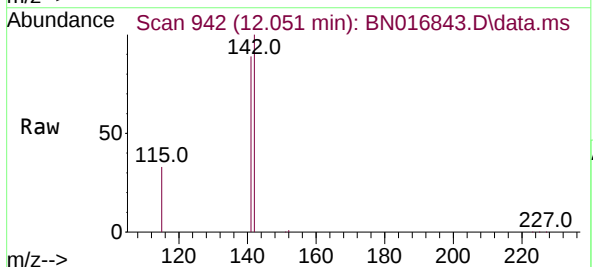
Instrument :
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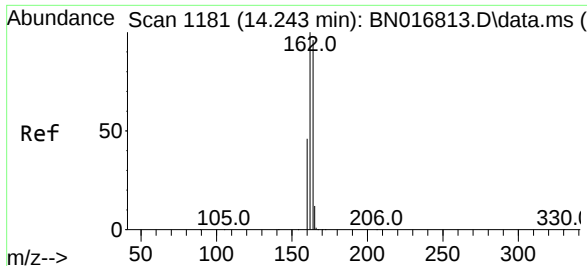
Tgt Ion:152 Resp: 45704
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.383 ng
RT: 12.051 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:142 Resp: 54415
Ion Ratio Lower Upper
142 100
141 88.6 70.6 106.0
115 33.0 26.1 39.1

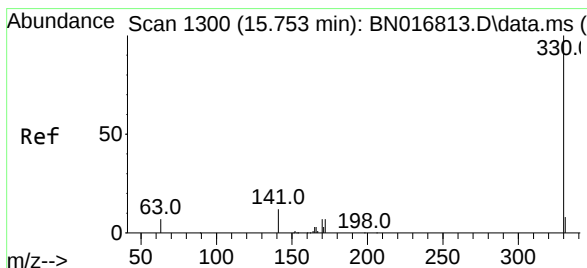
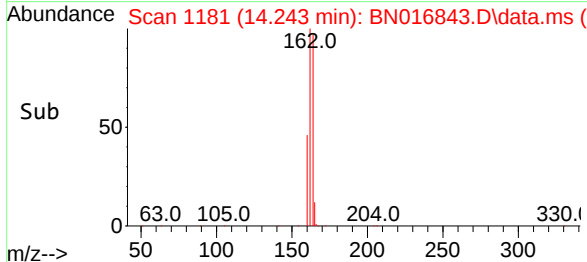
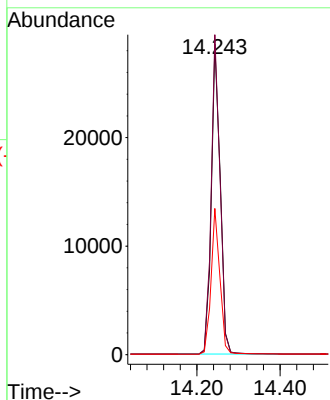
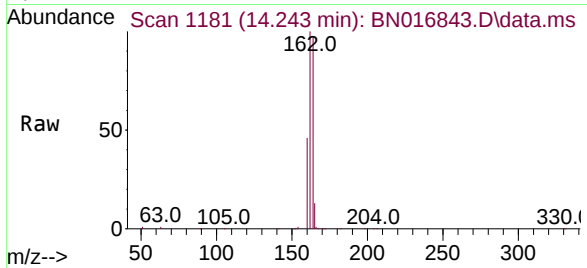




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

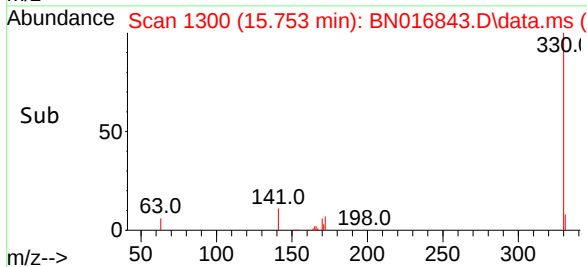
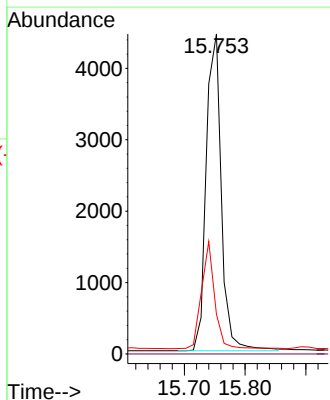
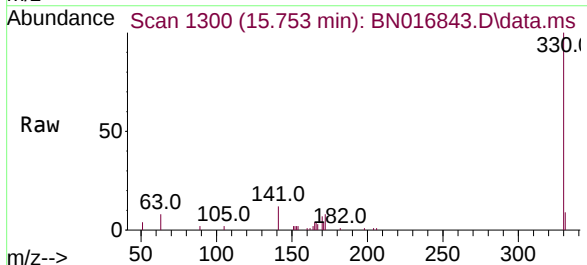
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

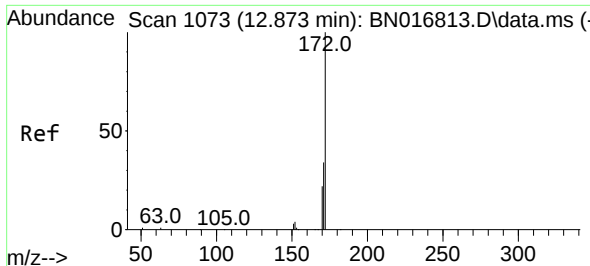
Tgt Ion:164 Resp: 42443
Ion Ratio Lower Upper
164 100
162 103.0 82.6 124.0
160 47.1 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.350 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:330 Resp: 7679
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.6 24.2 36.2

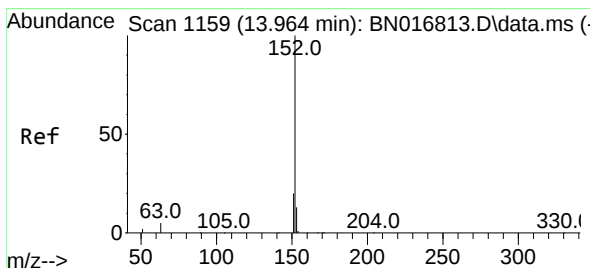
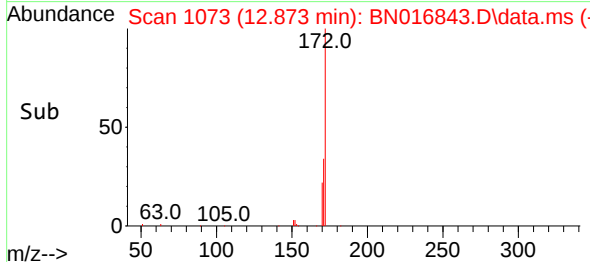
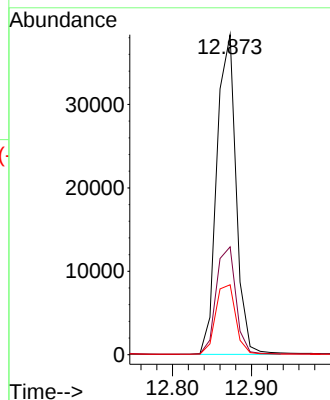
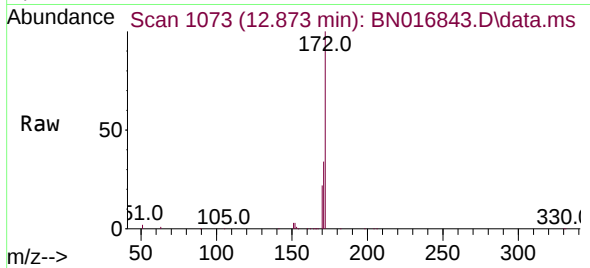




#15
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

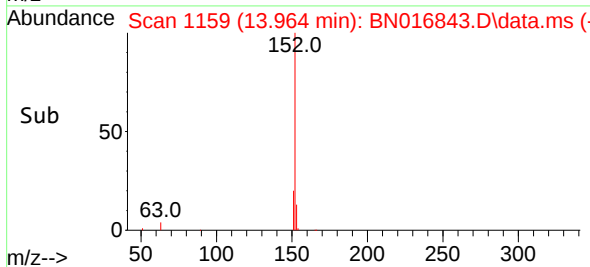
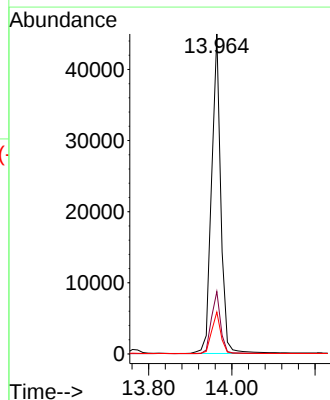
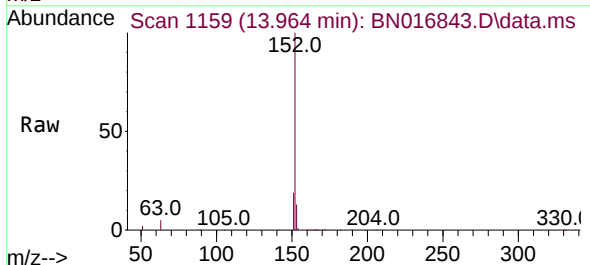
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

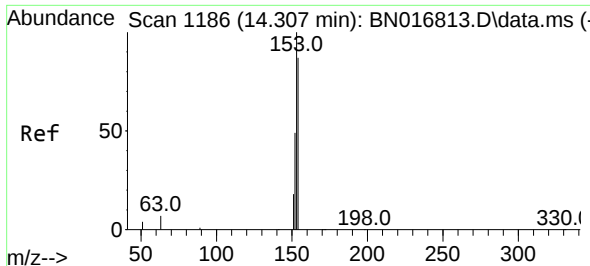
Tgt Ion:	172	Resp:	64705
Ion Ratio	Lower	Upper	
172	100		
171	33.7	26.9	40.3
170	21.8	17.4	26.0



#16
Acenaphthylene
Concen: 0.368 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:	152	Resp:	68938
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.5	23.3
153	13.0	10.4	15.6

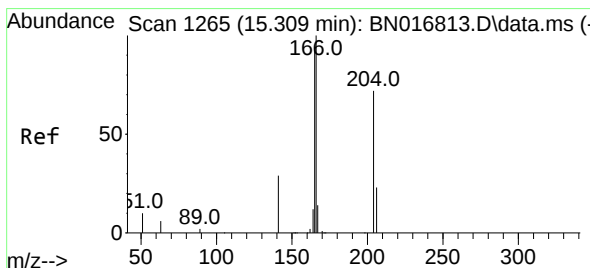
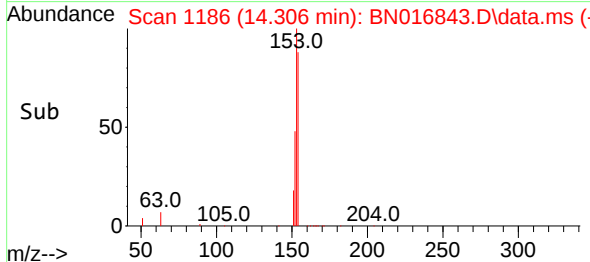
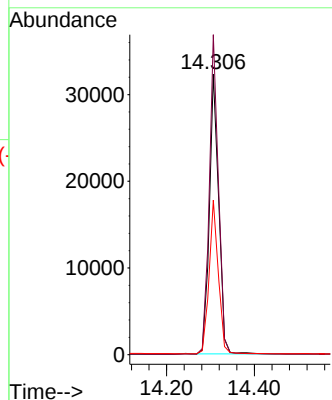
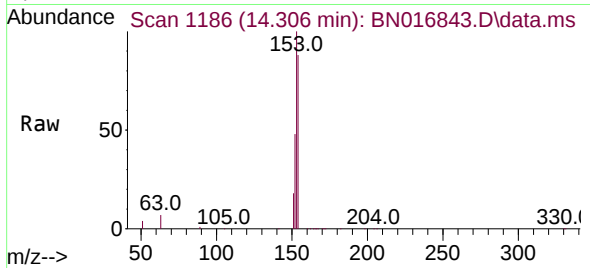




#17
Acenaphthene
Concen: 0.381 ng
RT: 14.306 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

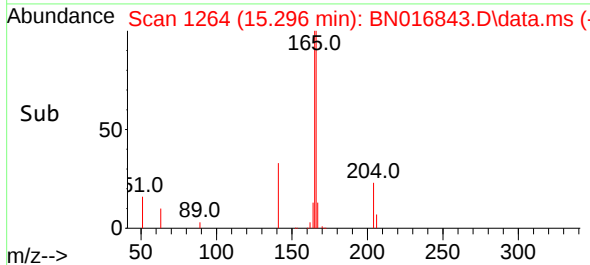
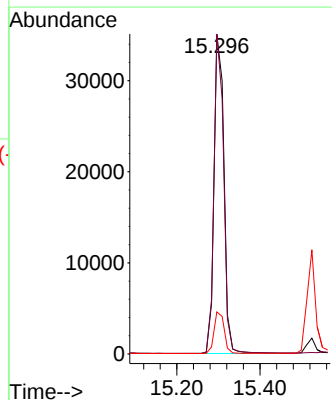
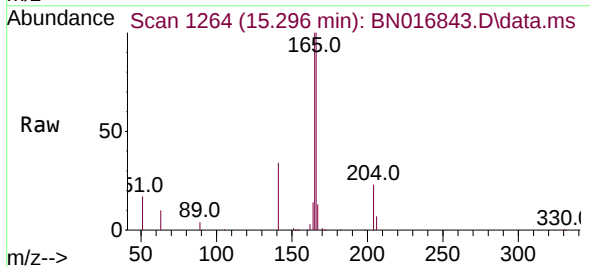
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

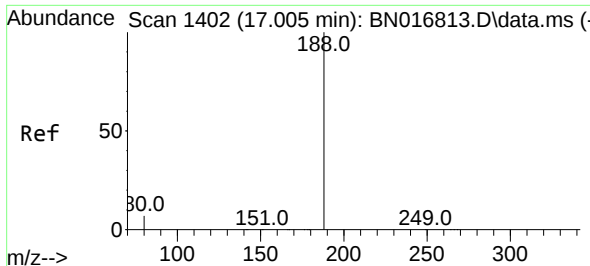
Tgt Ion:154 Resp: 47445
Ion Ratio Lower Upper
154 100
153 112.9 90.1 135.1
152 54.5 43.6 65.4



#18
Fluorene
Concen: 0.383 ng
RT: 15.296 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:166 Resp: 57946
Ion Ratio Lower Upper
166 100
165 97.5 78.1 117.1
167 13.4 10.7 16.1

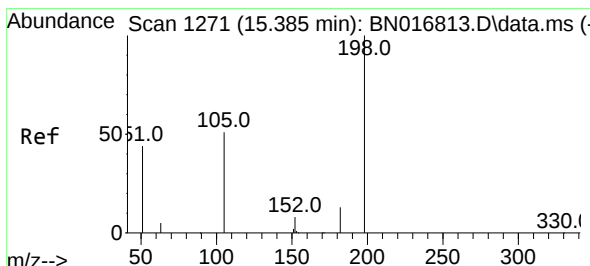
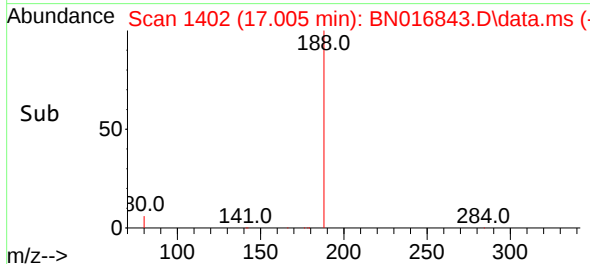
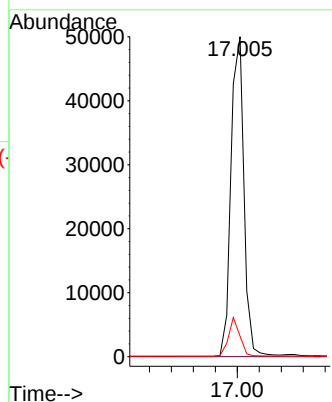
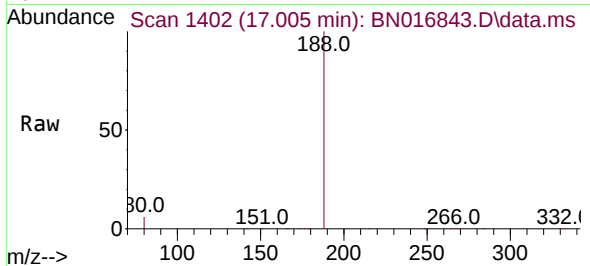




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.005 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

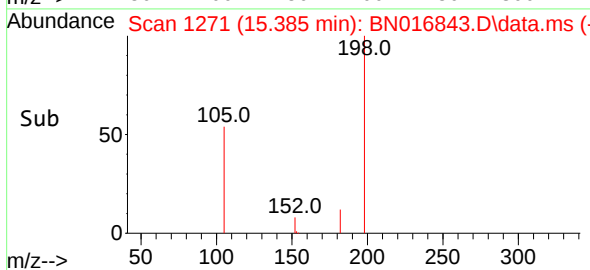
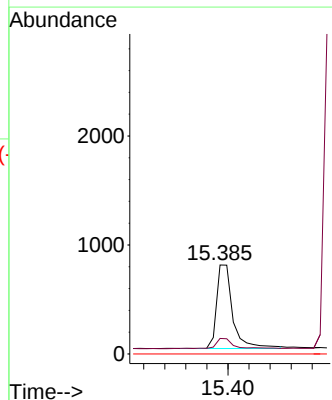
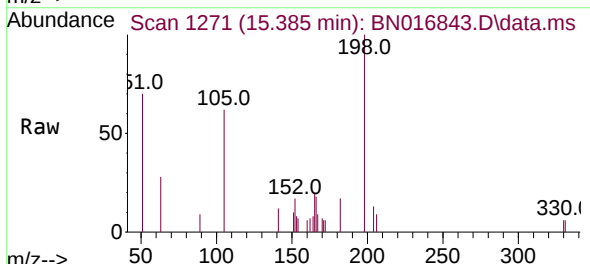
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

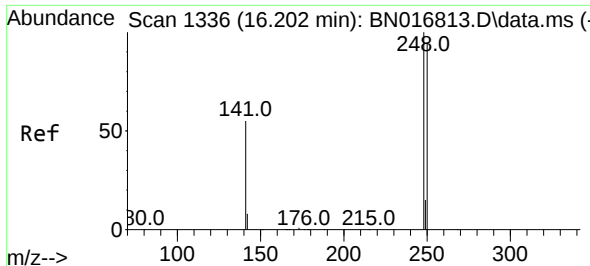
Tgt Ion:	188	Resp:	81758
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.4	5.8	8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.281 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:	198	Resp:	1637
Ion Ratio	Lower	Upper	
198	100		
182	17.4	26.2	39.2#
77	0.0	0.0	0.0

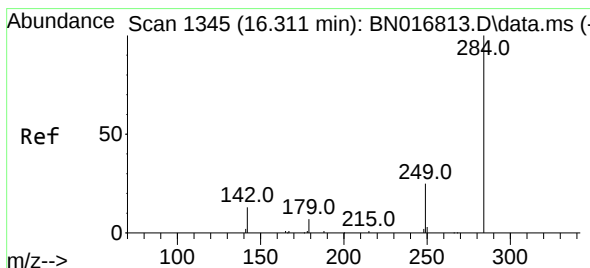
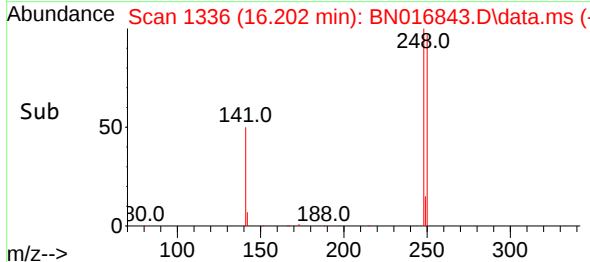
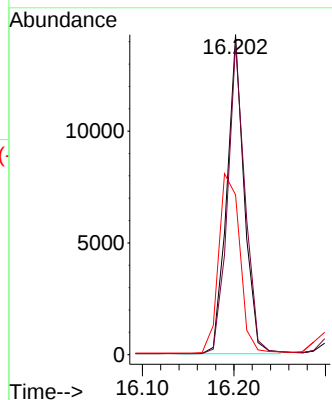
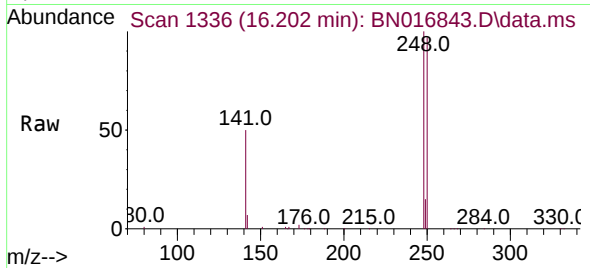




#21
4-Bromophenyl-phenylether
Concen: 0.370 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

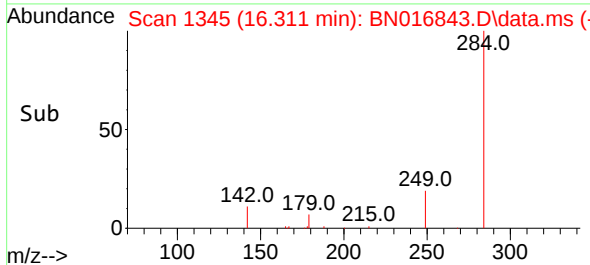
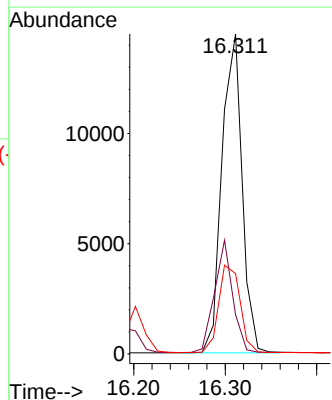
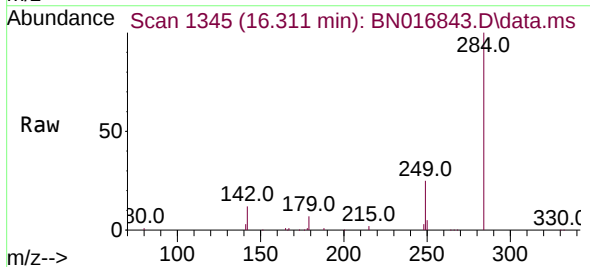
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

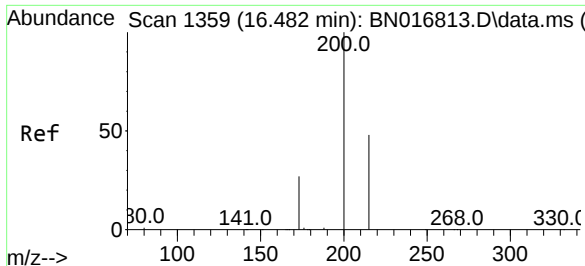
Tgt Ion:248 Resp: 18832
Ion Ratio Lower Upper
248 100
250 97.3 76.2 114.4
141 49.9 45.6 68.4



#22
Hexachlorobenzene
Concen: 0.380 ng
RT: 16.311 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:284 Resp: 22106
Ion Ratio Lower Upper
284 100
142 31.5 25.8 38.6
249 29.1 23.3 34.9

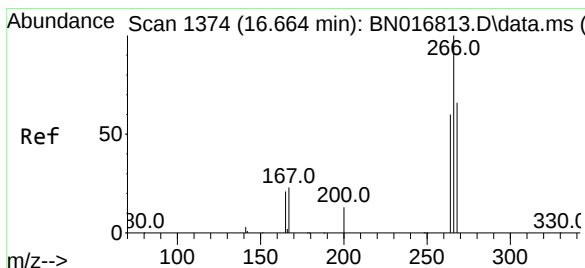
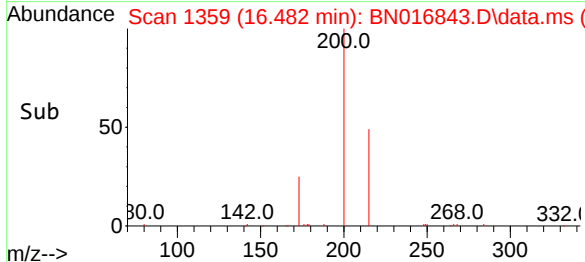
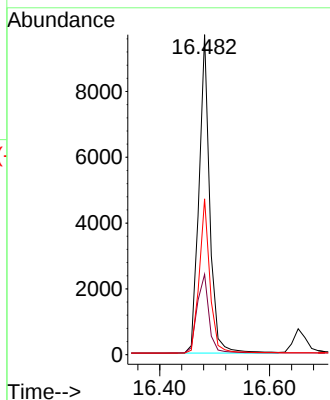
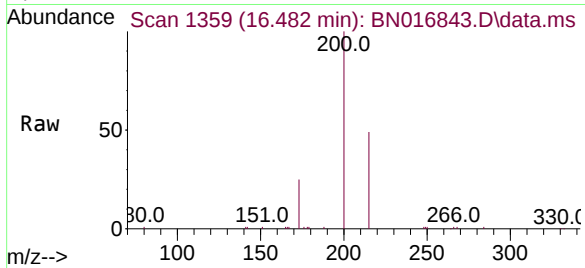




#23
Atrazine
Concen: 0.325 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

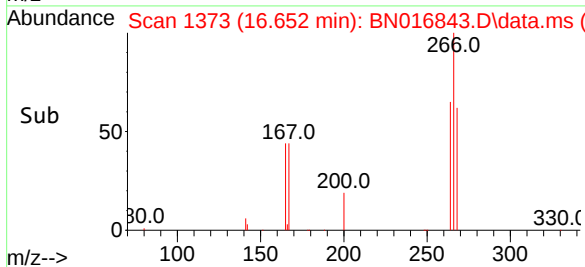
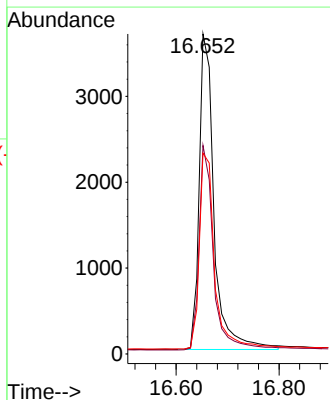
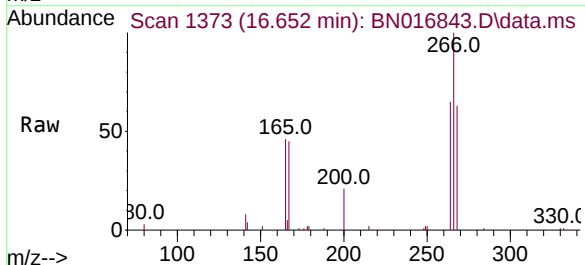
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

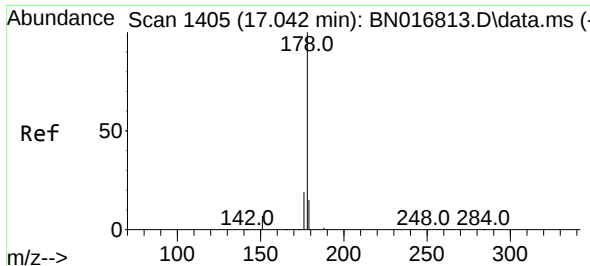
Tgt Ion:200 Resp: 13165
Ion Ratio Lower Upper
200 100
173 25.1 20.1 30.1
215 48.7 38.8 58.2



#24
Pentachlorophenol
Concen: 0.372 ng
RT: 16.652 min Scan# 1373
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:266 Resp: 7392
Ion Ratio Lower Upper
266 100
264 63.0 49.3 73.9
268 64.2 51.8 77.8

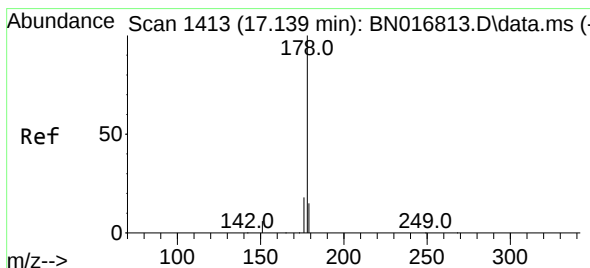
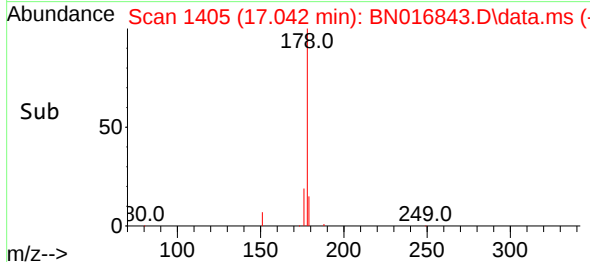
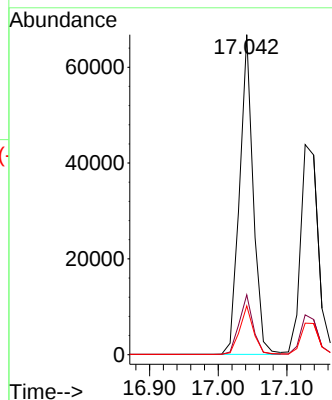
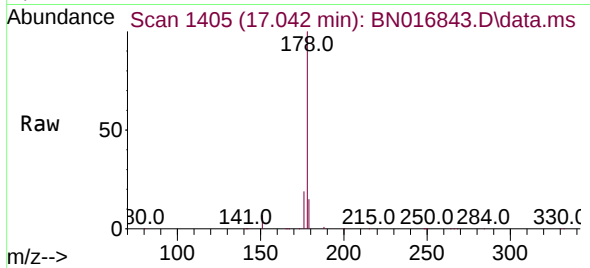




#25
Phenanthrene
Concen: 0.382 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

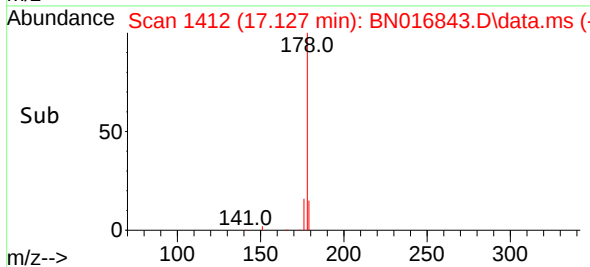
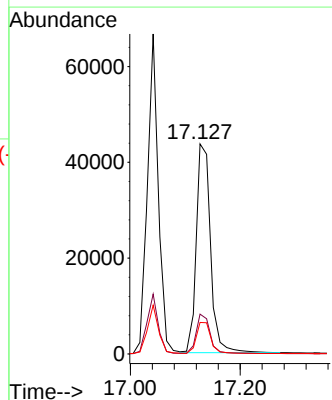
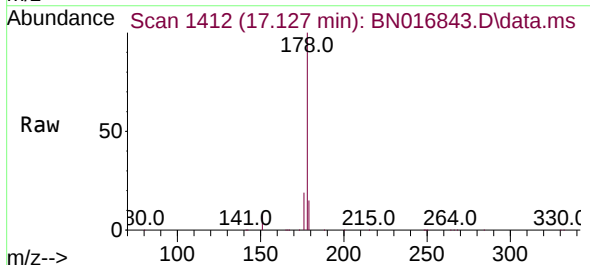
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

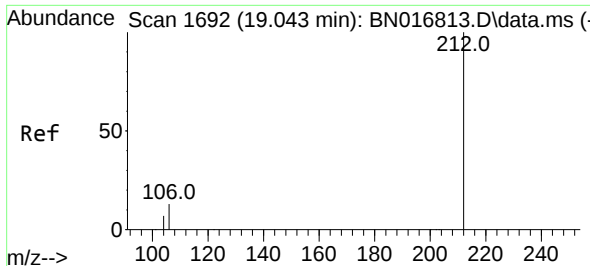
Tgt Ion:	178	Resp:	92717
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.6
179	15.3	12.4	18.6



#26
Anthracene
Concen: 0.364 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:	178	Resp:	78607
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.5	21.7
179	15.2	12.2	18.4

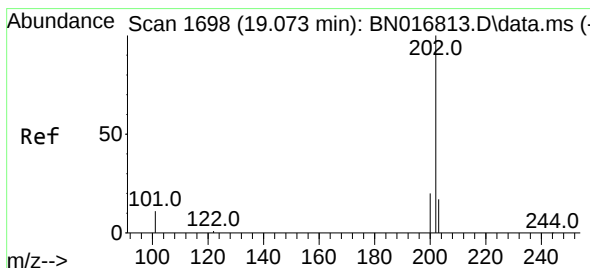
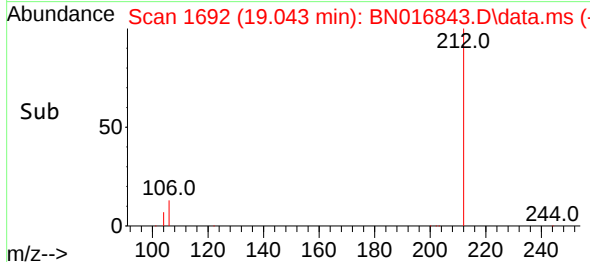
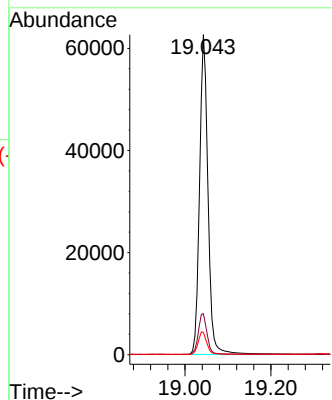
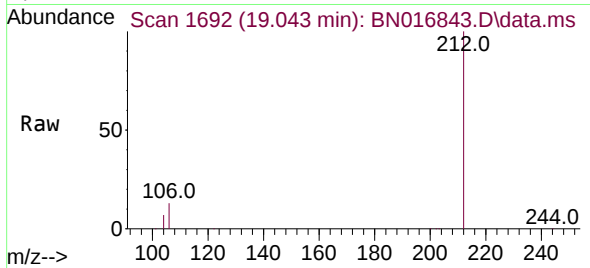




#27
Fluoranthene-d10
Concen: 0.374 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

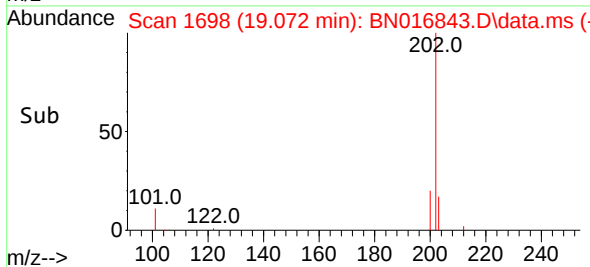
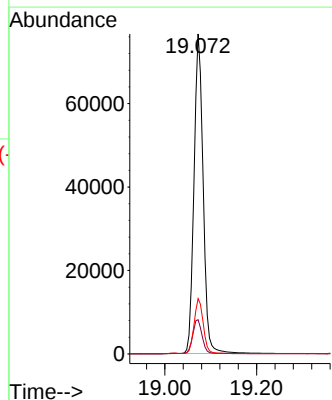
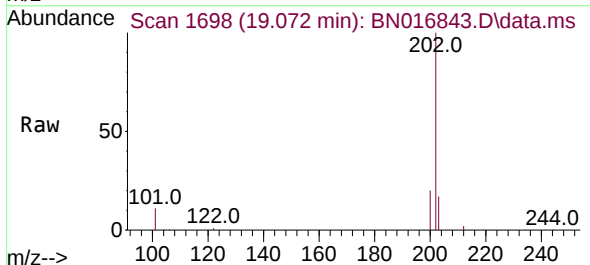
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

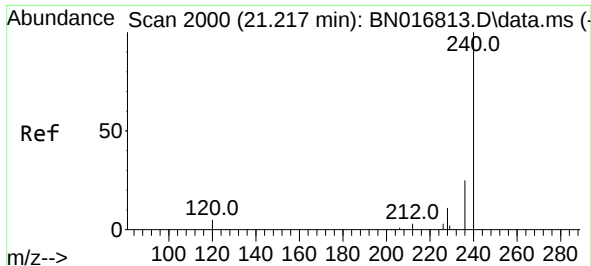
Tgt Ion:212 Resp: 84993
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.388 ng
RT: 19.072 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:202 Resp: 105775
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.3 13.8 20.8

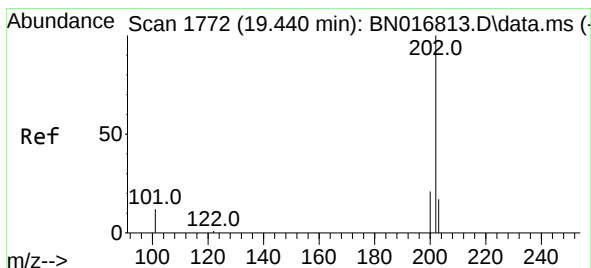
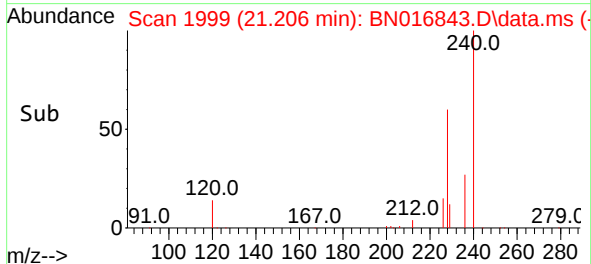
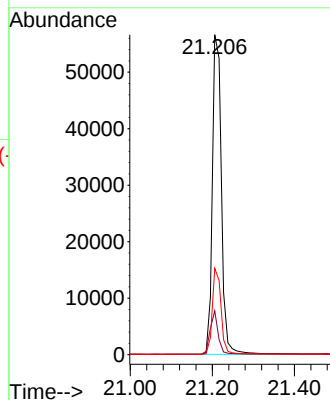
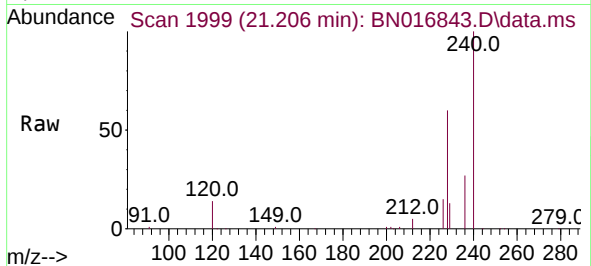




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

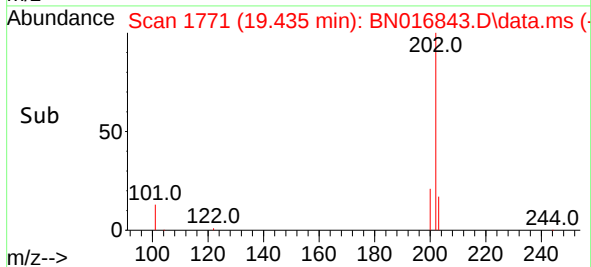
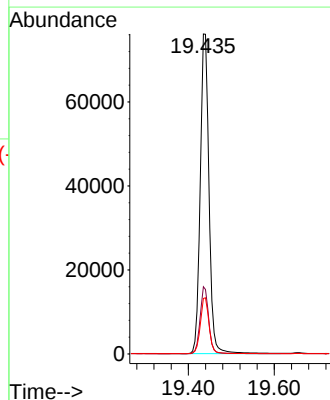
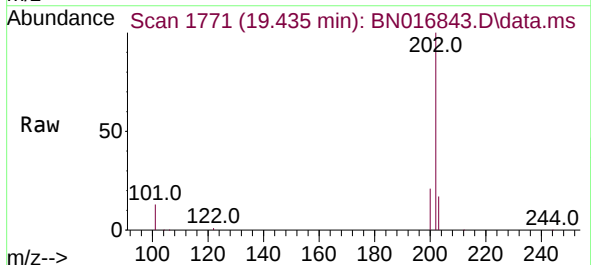
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

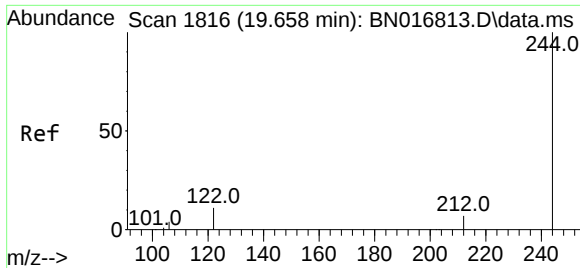
Tgt Ion:240 Resp: 86837
Ion Ratio Lower Upper
240 100
120 13.7 6.6 10.0#
236 27.0 20.7 31.1



#30
Pyrene
Concen: 0.402 ng
RT: 19.435 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:202 Resp: 107357
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 13.9 20.9

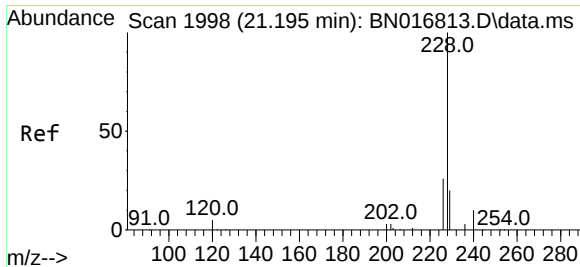
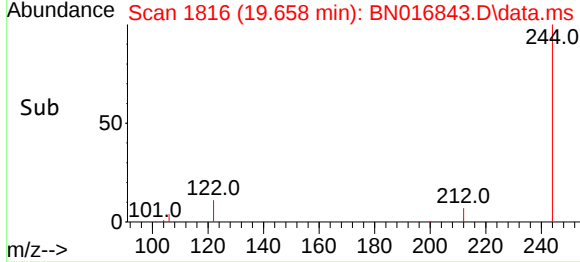
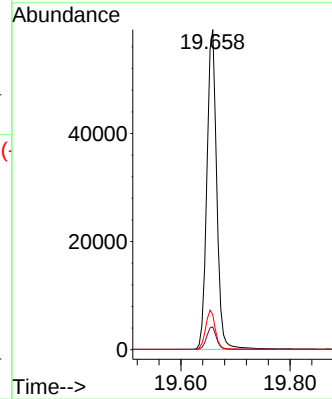
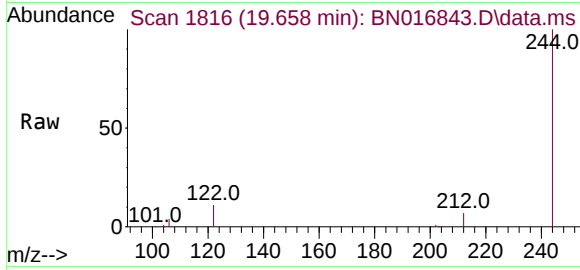




#31
 Terphenyl-d14
 Concen: 0.394 ng
 RT: 19.658 min Scan# 1816
 Delta R.T. 0.000 min
 Lab File: BN016843.D
 Acq: 08 Oct 2021 14:18

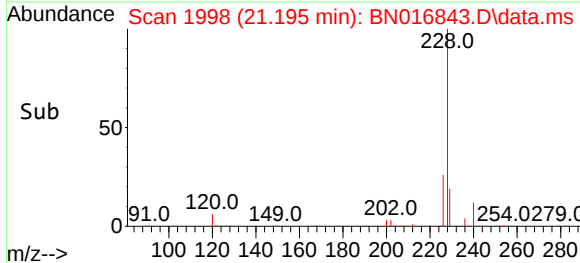
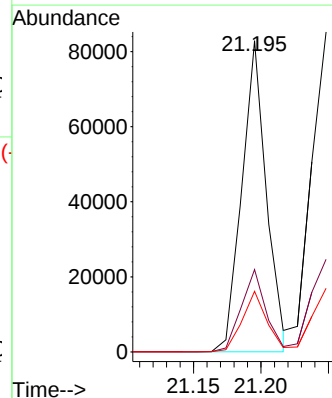
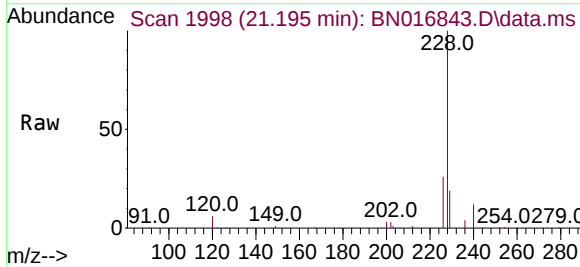
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

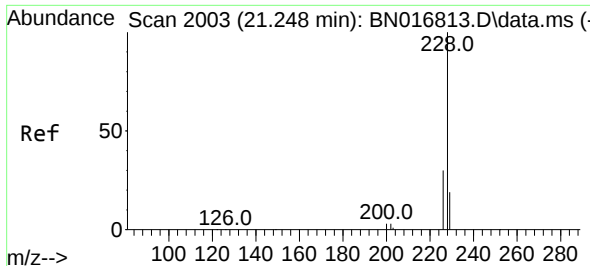
Tgt Ion:244	Resp:	74596
Ion Ratio	Lower	Upper
244	100	
212	7.1	5.8 8.6
122	10.9	8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.390 ng
 RT: 21.195 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: BN016843.D
 Acq: 08 Oct 2021 14:18

Tgt Ion:228	Resp:	104756
Ion Ratio	Lower	Upper
228	100	
226	26.4	22.3 33.5
229	19.5	15.4 23.0

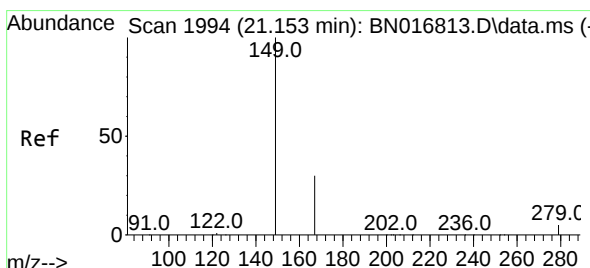
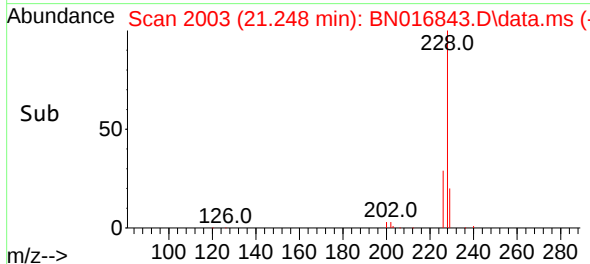
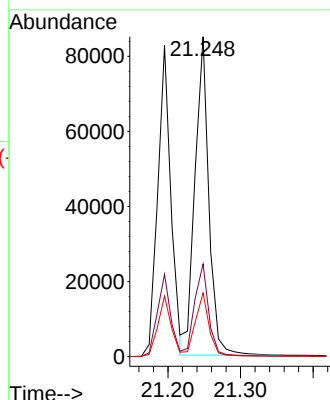
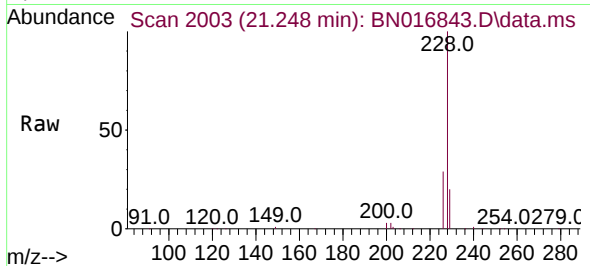




#33
Chrysene
Concen: 0.412 ng
RT: 21.248 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

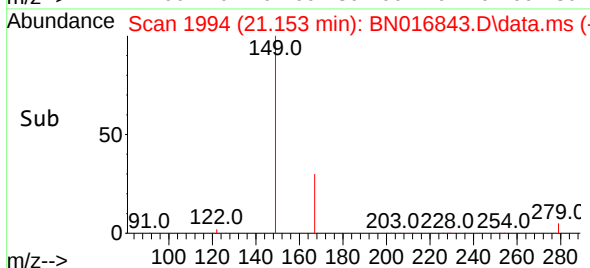
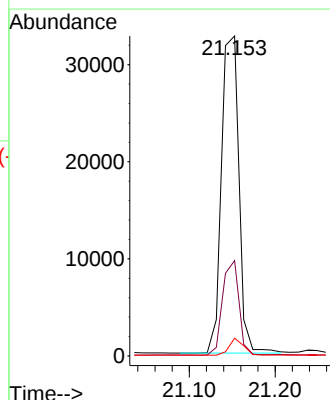
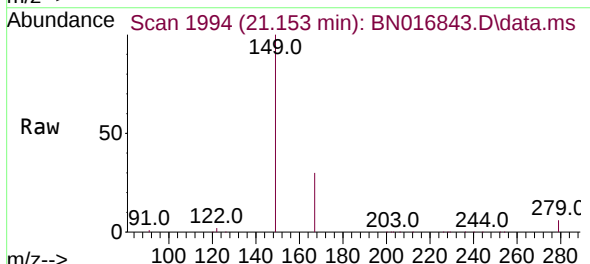
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

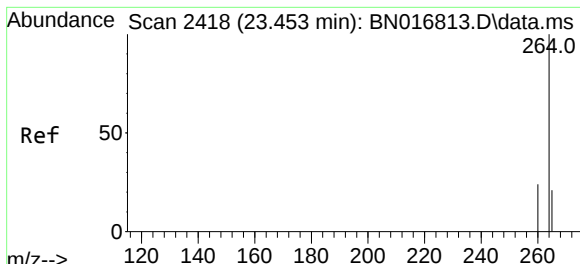
Tgt Ion:228 Resp: 112558
Ion Ratio Lower Upper
228 100
226 29.0 24.2 36.4
229 19.9 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.339 ng
RT: 21.153 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:149 Resp: 46203
Ion Ratio Lower Upper
149 100
167 28.0 22.2 33.4
279 4.4 3.4 5.2

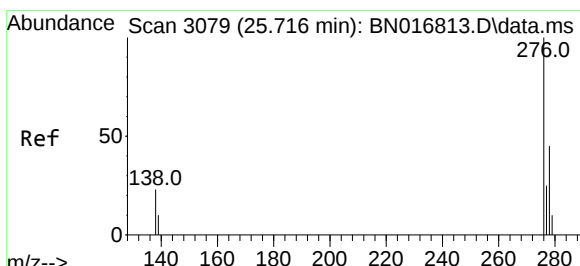
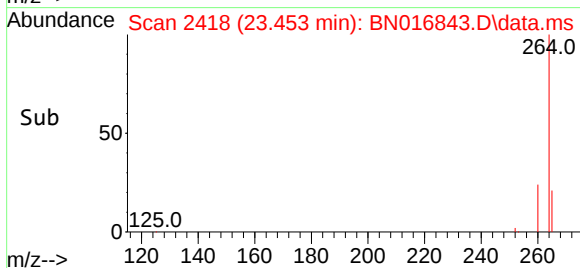
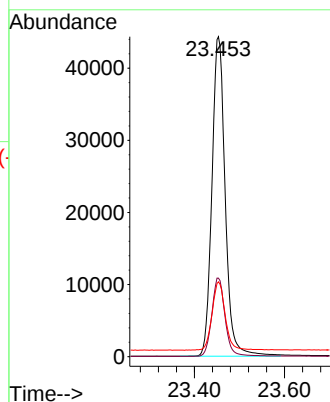
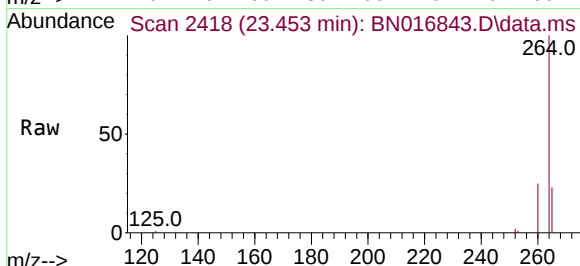




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.453 min Scan# 2418
 Delta R.T. 0.000 min
 Lab File: BN016843.D
 Acq: 08 Oct 2021 14:18

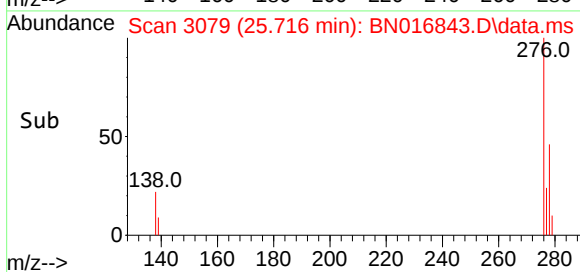
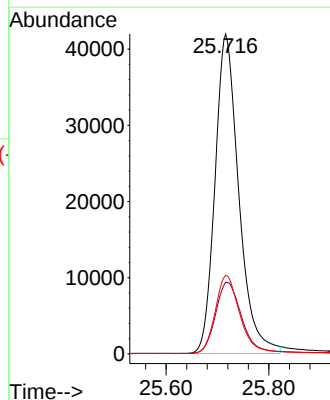
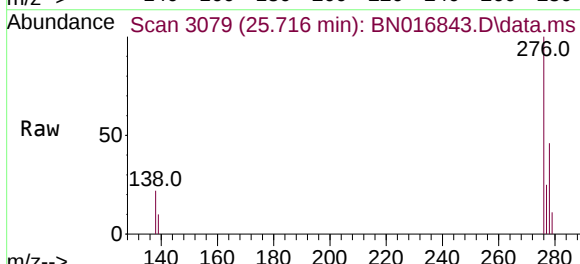
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

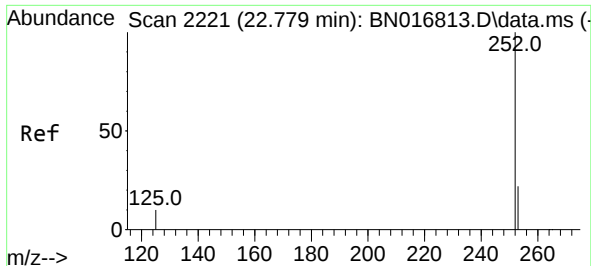
Tgt Ion:264	Resp:	90639
Ion Ratio	Lower	Upper
264	100	
260	24.5	19.8 29.6
265	23.4	20.3 30.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.393 ng
 RT: 25.716 min Scan# 3079
 Delta R.T. 0.000 min
 Lab File: BN016843.D
 Acq: 08 Oct 2021 14:18

Tgt Ion:276	Resp:	134778
Ion Ratio	Lower	Upper
276	100	
138	24.3	19.2 28.8
277	25.2	20.0 30.0

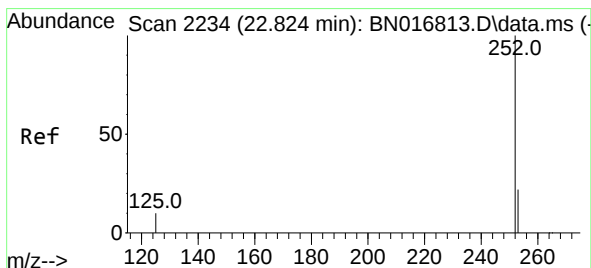
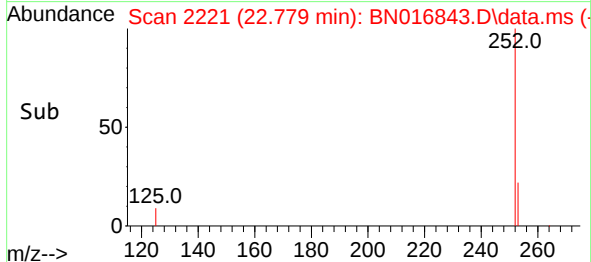
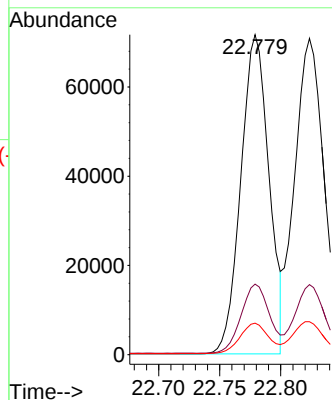
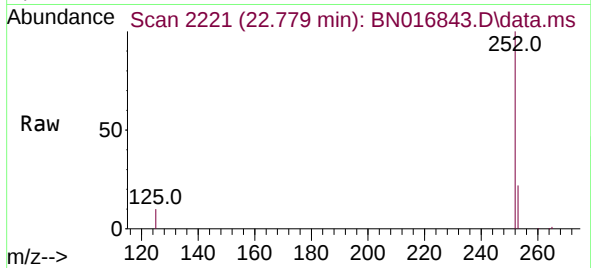




#37
Benzo(b)fluoranthene
Concen: 0.400 ng
RT: 22.779 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

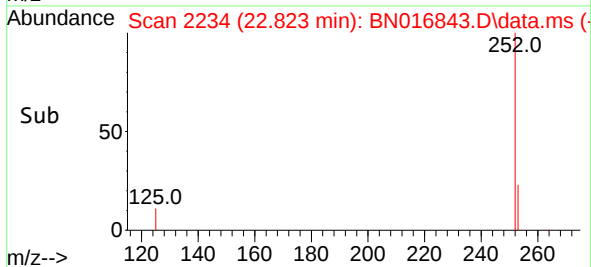
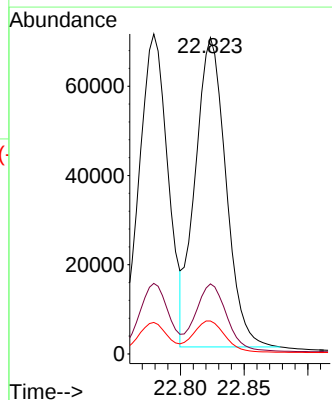
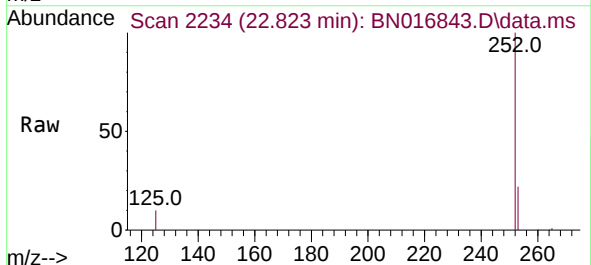
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

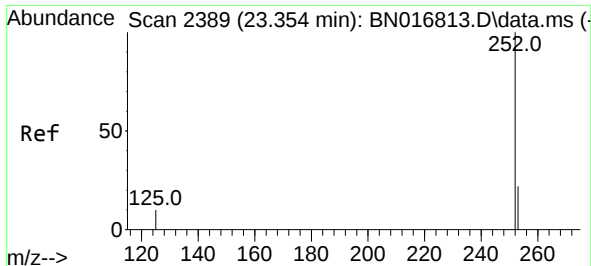
Tgt Ion:252 Resp: 114672
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.8 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.417 ng
RT: 22.823 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:252 Resp: 116350
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 10.4 8.5 12.7

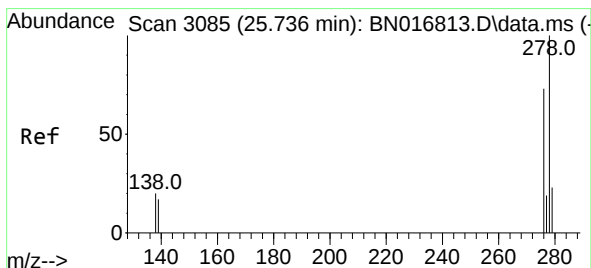
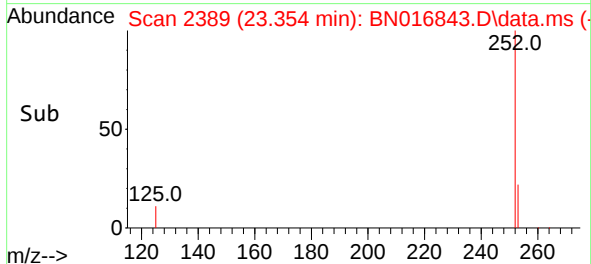
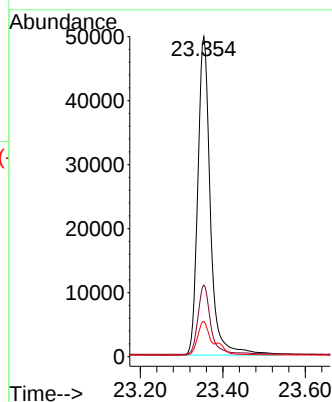
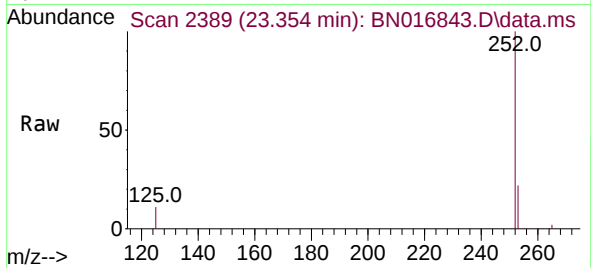




#39
Benzo(a)pyrene
Concen: 0.402 ng
RT: 23.354 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

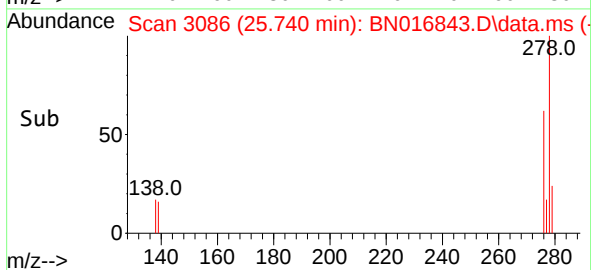
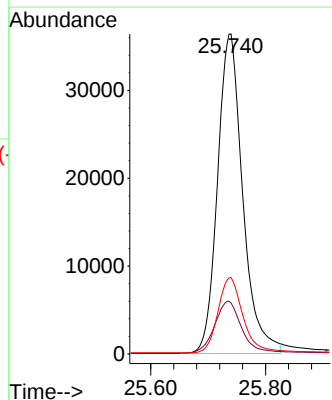
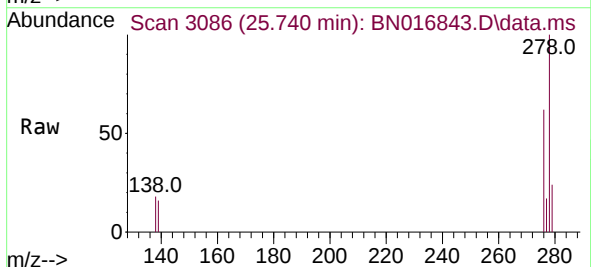
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

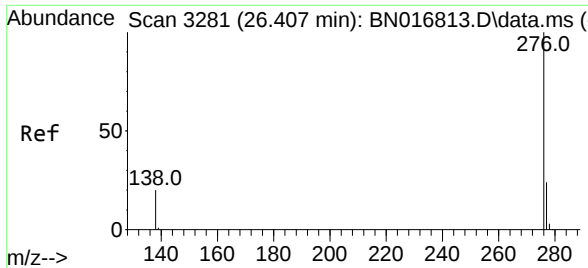
Tgt Ion:252 Resp: 105429
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.0 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.393 ng
RT: 25.740 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BN016843.D
Acq: 08 Oct 2021 14:18

Tgt Ion:278 Resp: 110555
Ion Ratio Lower Upper
278 100
139 15.9 13.1 19.7
279 23.9 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.389 ng
 RT: 26.407 min Scan# 3281
 Delta R.T. 0.000 min
 Lab File: BN016843.D
 Acq: 08 Oct 2021 14:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	116059
Ion Ratio	Lower	Upper	
276	100		
277	23.8	19.0	28.4
138	20.7	17.0	25.6

