

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016841.D
 Acq On : 08 Oct 2021 12:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 08 15:00:02 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 01:39:08 2021
 Response via : Initial Calibration

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

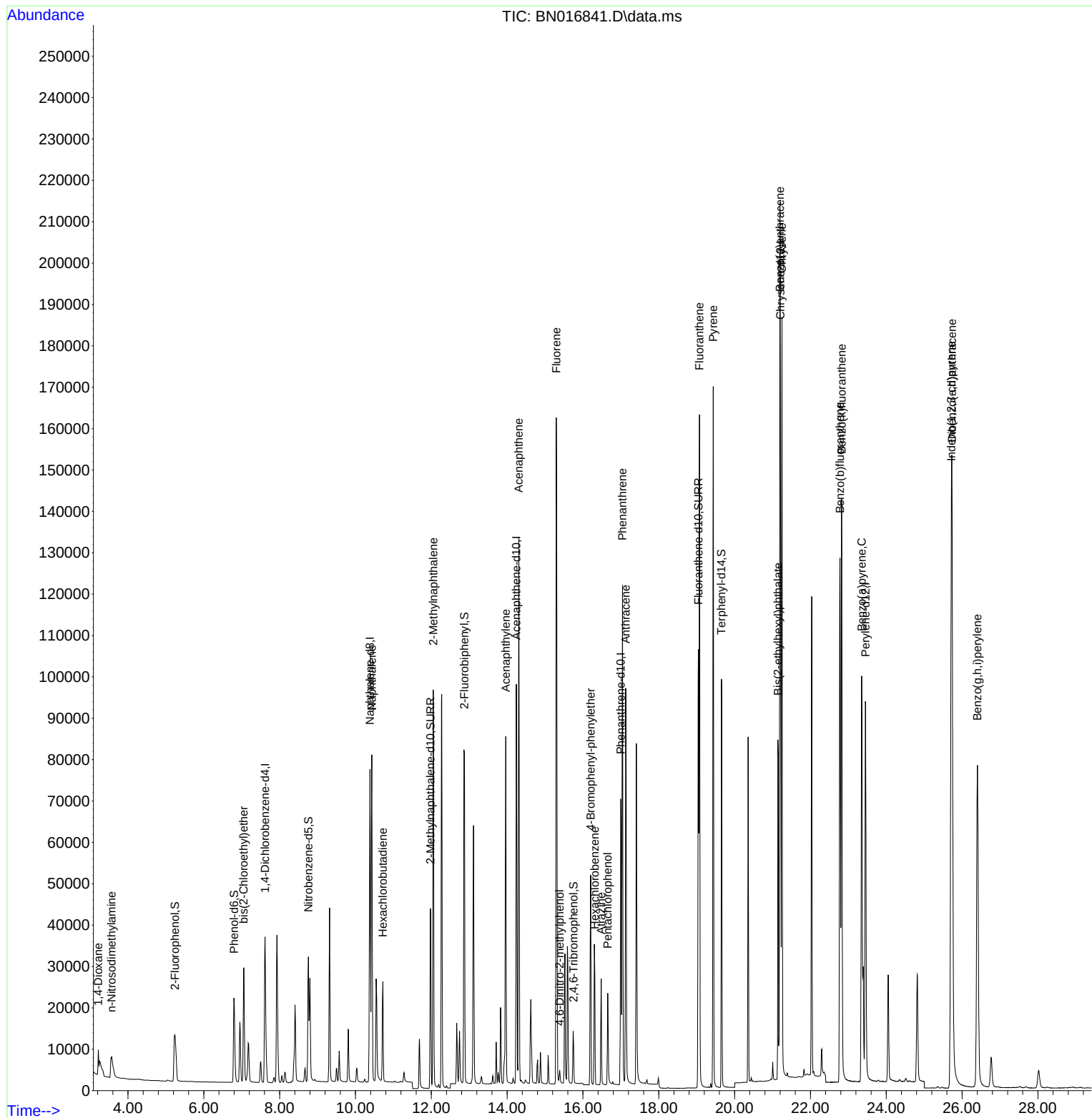
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	22643	0.40	ng	0.00
7) Naphthalene-d8	10.381	136	101038	0.40	ng	# 0.00
13) Acenaphthene-d10	14.243	164	53253	0.40	ng	0.00
19) Phenanthrene-d10	16.993	188	104465	0.40	ng	#-0.01
29) Chrysene-d12	21.206	240	112684	0.40	ng	#-0.01
35) Perylene-d12	23.450	264	122795	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	23166	0.41	ng	0.00
5) Phenol-d6	6.794	99	26665	0.41	ng	0.00
8) Nitrobenzene-d5	8.759	82	27887	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	59598	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	11078	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	83912	0.39	ng	0.00
27) Fluoranthene-d10	19.043	212	119189	0.41	ng	0.00
31) Terphenyl-d14	19.654	244	102134	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.216	88	3544	0.35	ng	# 72
3) n-Nitrosodimethylamine	3.567	42	7096	0.40	ng	99
6) bis(2-Chloroethyl)ether	7.052	93	25650	0.41	ng	100
9) Naphthalene	10.432	128	107528	0.39	ng	100
10) Hexachlorobutadiene	10.723	225	20942	0.40	ng	# 100
12) 2-Methylnaphthalene	12.052	142	70577	0.40	ng	100
16) Acenaphthylene	13.964	152	93641	0.40	ng	100
17) Acenaphthene	14.307	154	62166	0.40	ng	100
18) Fluorene	15.296	166	76493	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	2336	0.29	ng	# 69
21) 4-Bromophenyl-phenylether	16.202	248	25488	0.39	ng	# 91
22) Hexachlorobenzene	16.312	284	28904	0.39	ng	99
23) Atrazine	16.482	200	19861	0.38	ng	98
24) Pentachlorophenol	16.652	266	11354	0.43	ng	99
25) Phenanthrene	17.042	178	122374	0.39	ng	100
26) Anthracene	17.127	178	108557	0.39	ng	100
28) Fluoranthene	19.073	202	144686	0.42	ng	100
30) Pyrene	19.435	202	148205	0.43	ng	100
32) Benzo(a)anthracene	21.196	228	147424	0.42	ng	98
33) Chrysene	21.249	228	152475	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.142	149	84214	0.48	ng	100
36) Indeno(1,2,3-cd)pyrene	25.716	276	195509	0.42	ng	97
37) Benzo(b)fluoranthene	22.779	252	162353	0.42	ng	99
38) Benzo(k)fluoranthene	22.824	252	164154	0.43	ng	# 95
39) Benzo(a)pyrene	23.351	252	152513	0.43	ng	99
40) Dibenzo(a,h)anthracene	25.733	278	160336	0.42	ng	# 95
41) Benzo(g,h,i)perylene	26.404	276	167419	0.41	ng	99

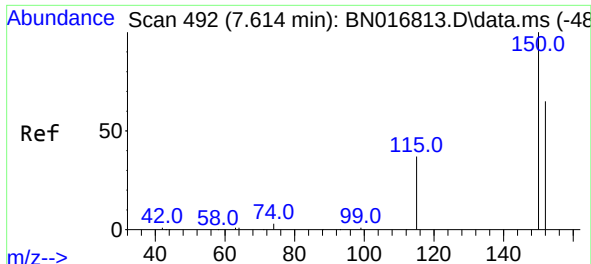
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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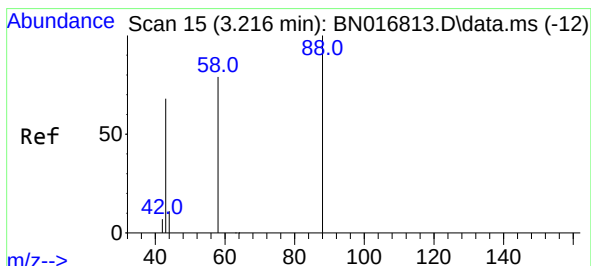
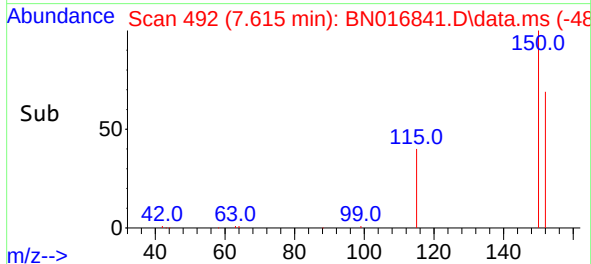
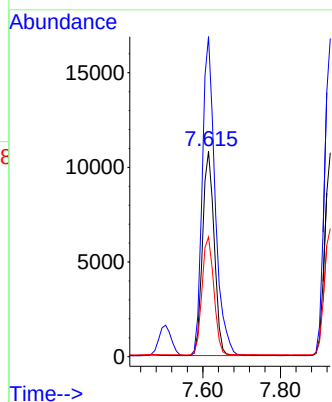
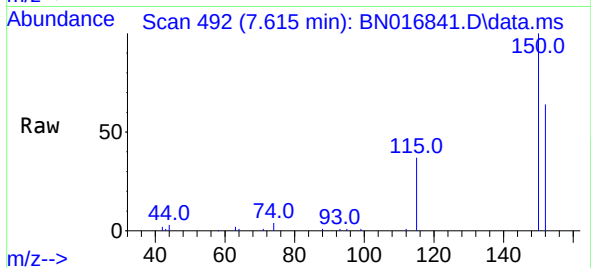




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.615 min Scan# 492
Delta R.T. 0.001 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

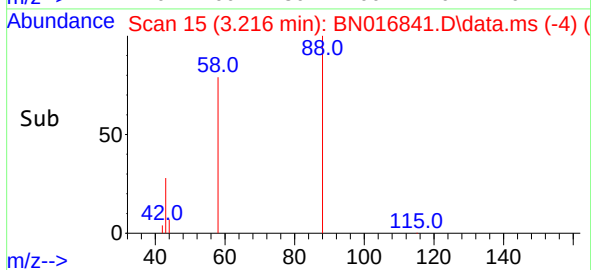
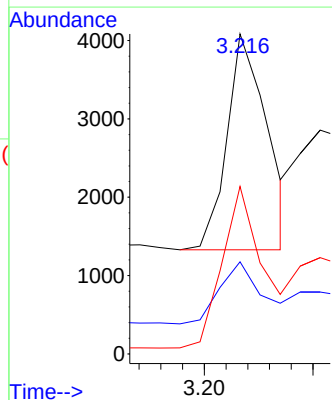
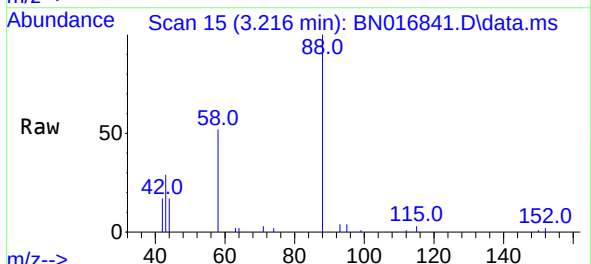
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

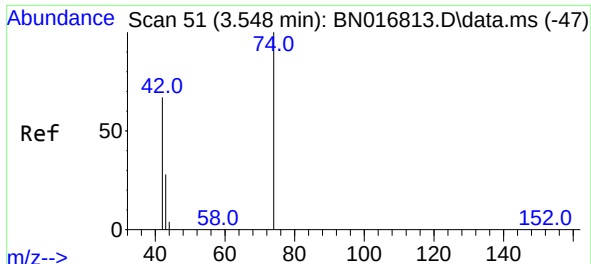
Tgt Ion:152 Resp: 22643
Ion Ratio Lower Upper
152 100
150 155.9 123.3 184.9
115 58.3 47.0 70.6



#2
1,4-Dioxane
Concen: 0.35 ng
RT: 3.216 min Scan# 15
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion: 88 Resp: 3544
Ion Ratio Lower Upper
88 100
43 29.4 61.7 92.5#
58 76.5 62.2 93.2

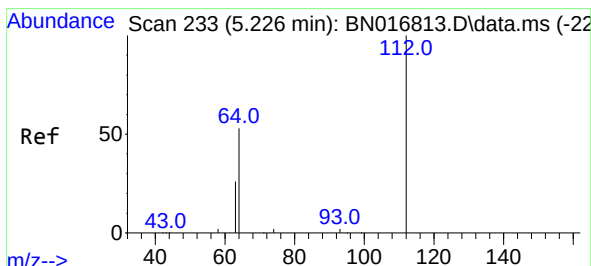
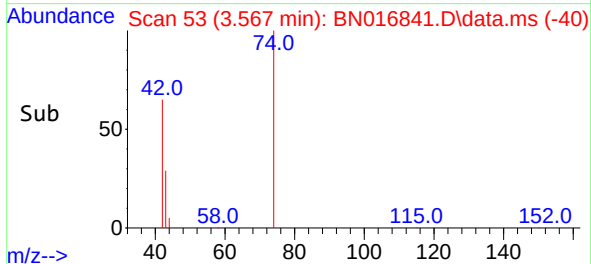
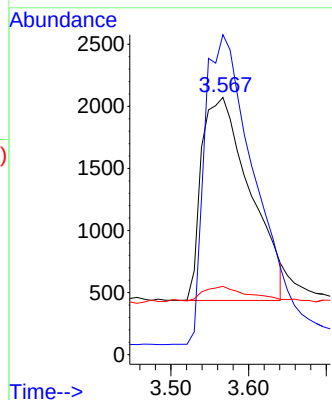
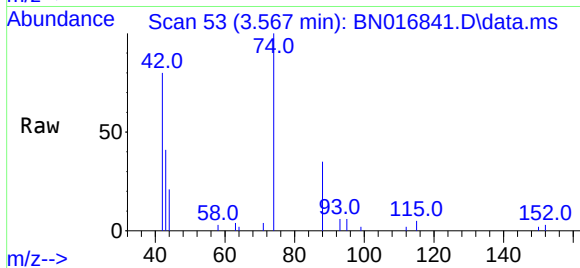




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.567 min Scan# 53
Delta R.T. 0.019 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

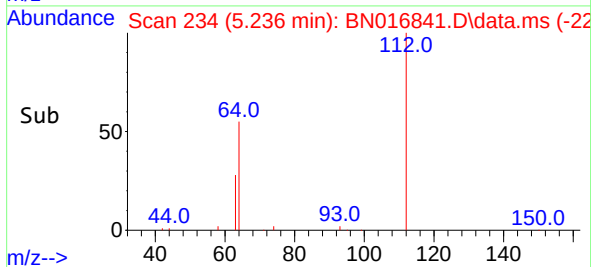
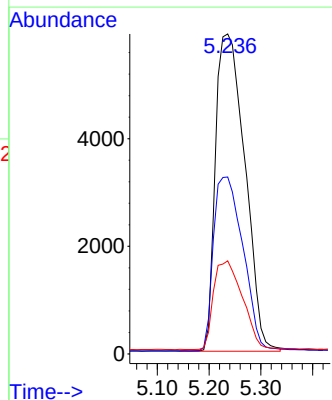
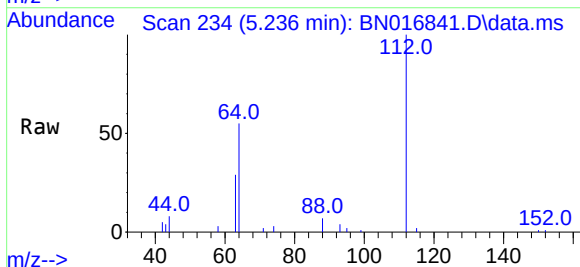
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ClientSampleId :
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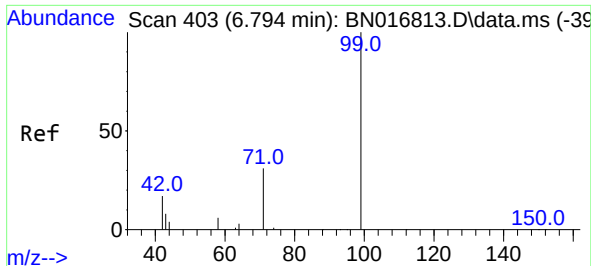
Tgt Ion: 42 Resp: 7096
Ion Ratio Lower Upper
42 100
74 153.1 124.0 186.0
44 7.1 5.6 8.4



#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.236 min Scan# 234
Delta R.T. 0.009 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion: 112 Resp: 23166
Ion Ratio Lower Upper
112 100
64 55.1 42.9 64.3
63 27.6 21.5 32.3

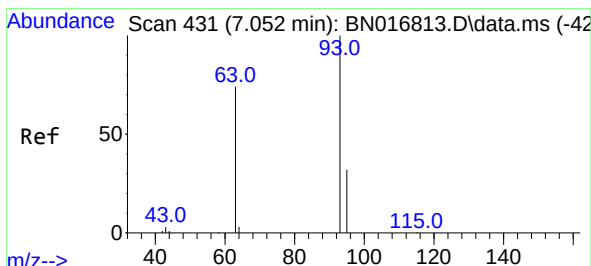
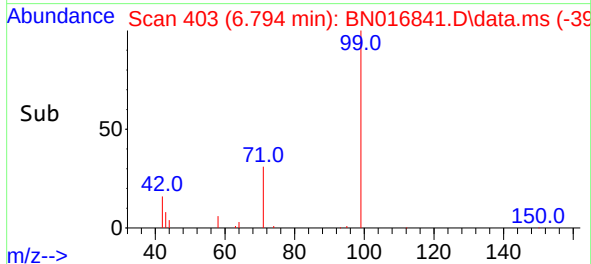
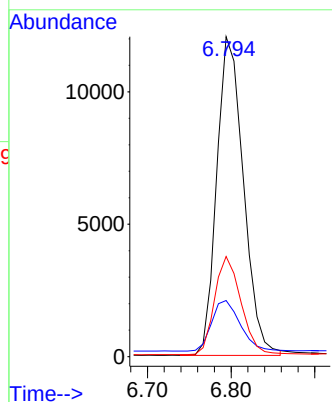
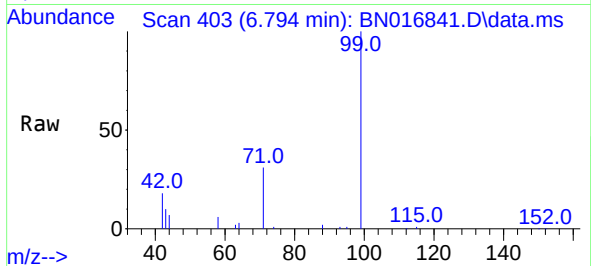




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

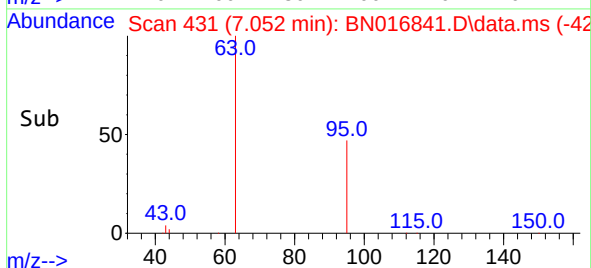
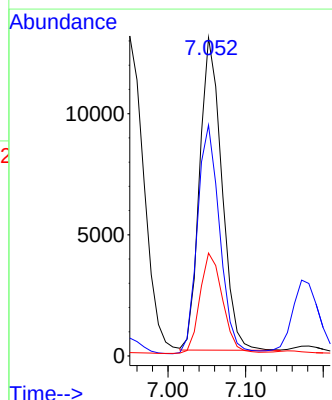
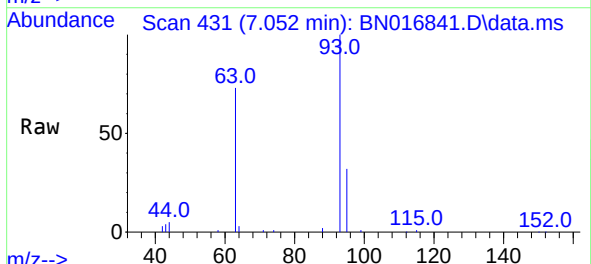
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

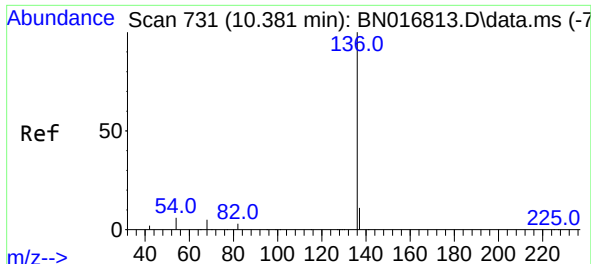
Tgt Ion: 99 Resp: 26665
Ion Ratio Lower Upper
99 100
42 17.0 13.4 20.2
71 30.3 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion: 93 Resp: 25650
Ion Ratio Lower Upper
93 100
63 73.8 59.0 88.6
95 32.8 26.4 39.6



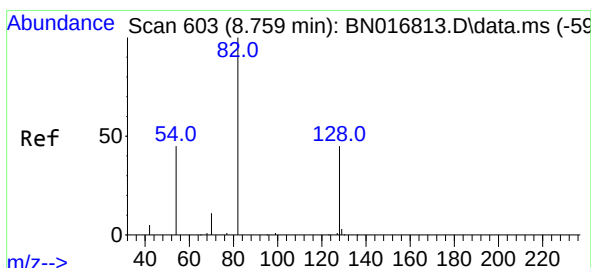
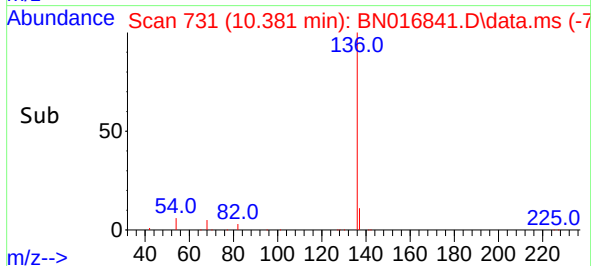
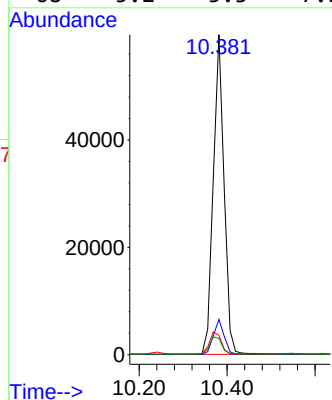
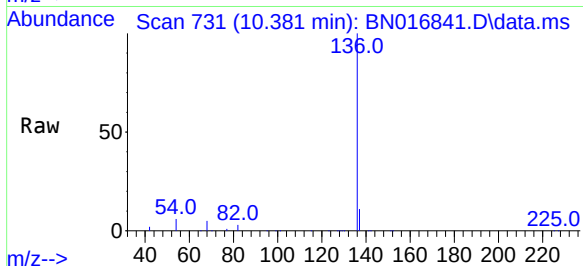


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:136 Resp: 101038

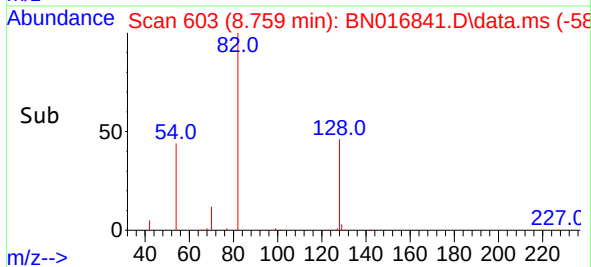
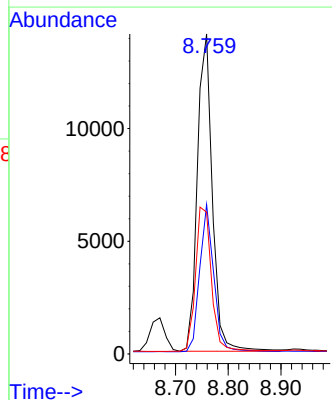
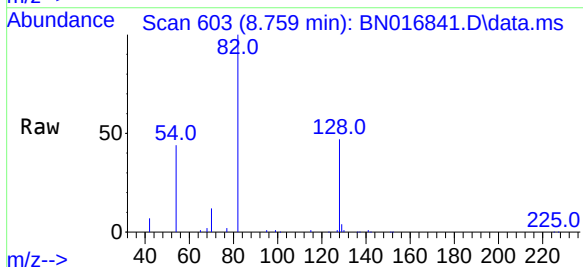
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.1	6.5	9.7#
68	5.2	5.3	7.9#

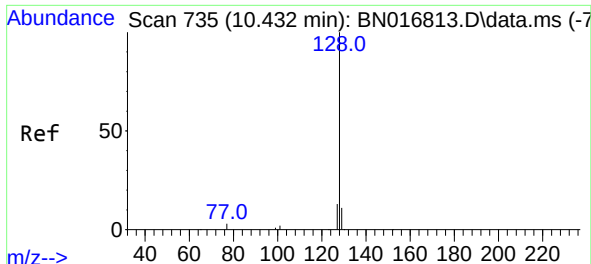


#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion: 82 Resp: 27887

Ion	Ratio	Lower	Upper
82	100		
128	46.7	33.8	50.6
54	44.3	38.5	57.7

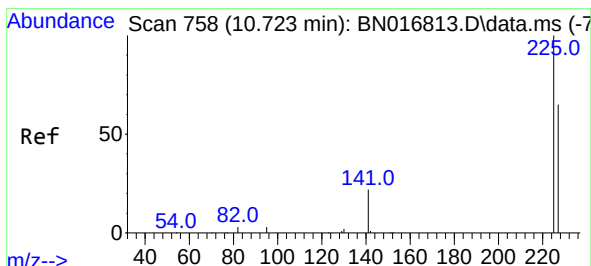
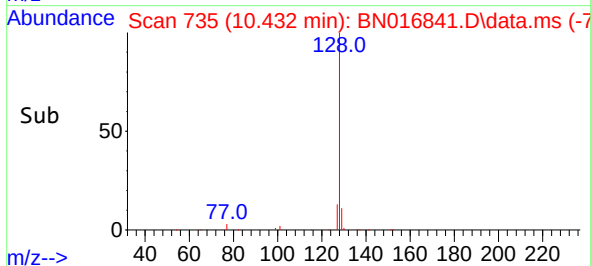
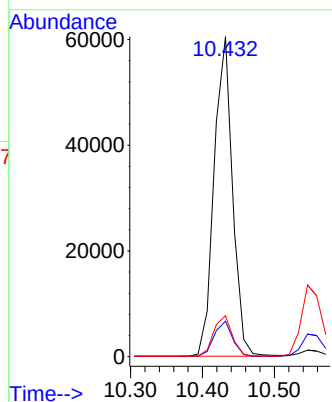
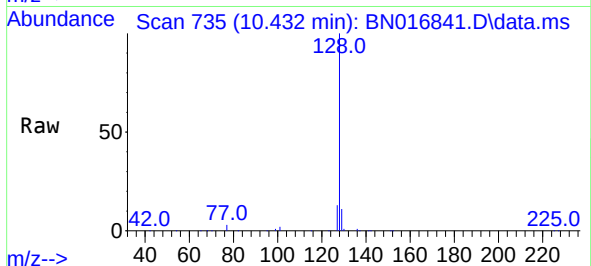




#9
Naphthalene
Concen: 0.39 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

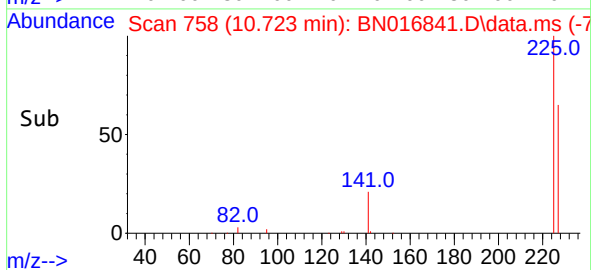
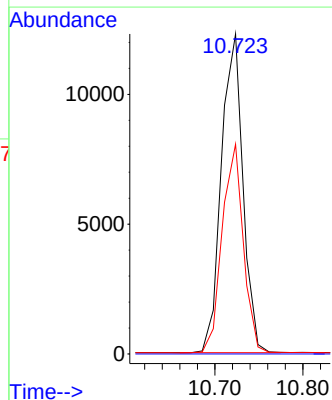
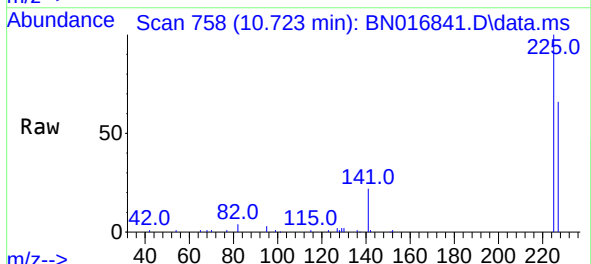
Instrument :
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ClientSampleId :
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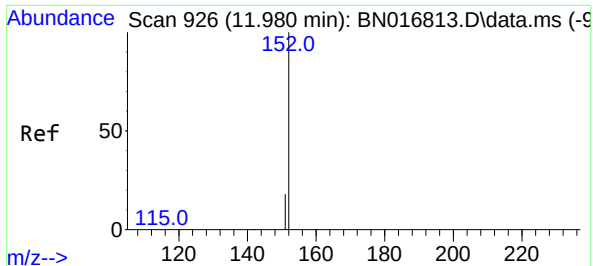
Tgt Ion:128 Resp: 107528
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.723 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:225 Resp: 20942
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.1 76.7

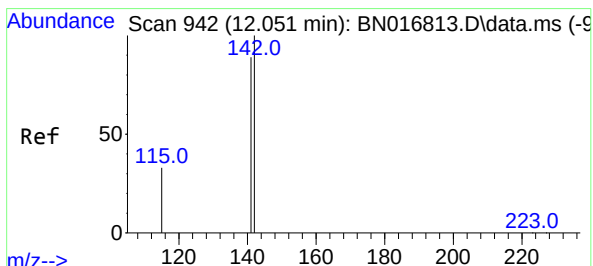
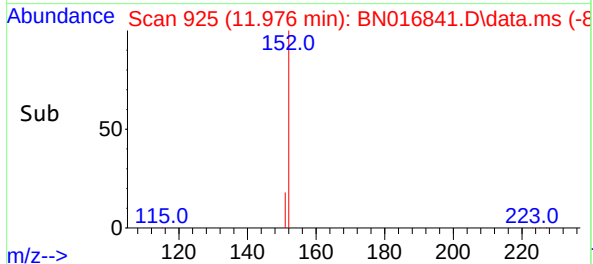
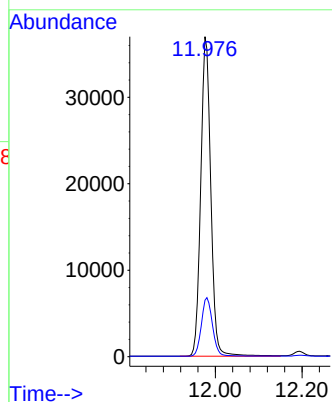
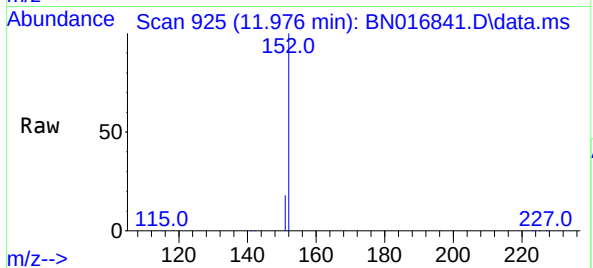




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

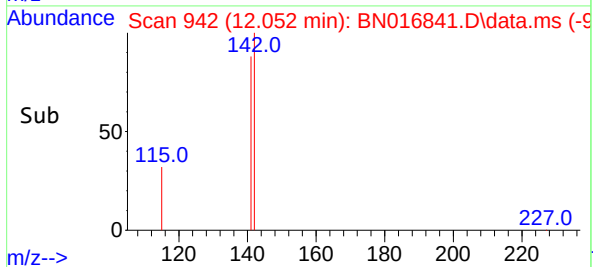
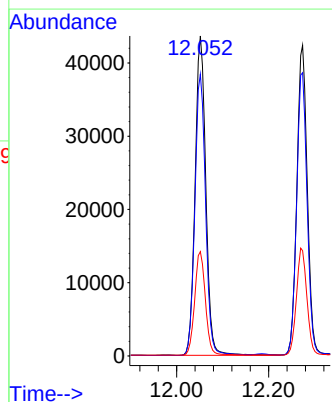
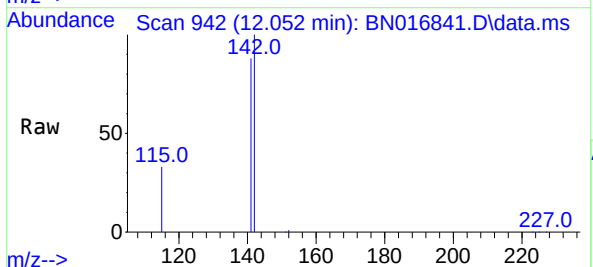
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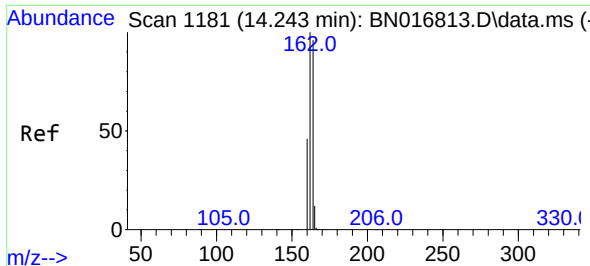
Tgt Ion:152 Resp: 59598
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:142 Resp: 70577
Ion Ratio Lower Upper
142 100
141 88.1 70.6 106.0
115 32.6 26.1 39.1

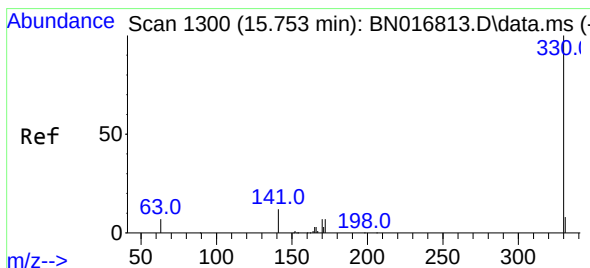
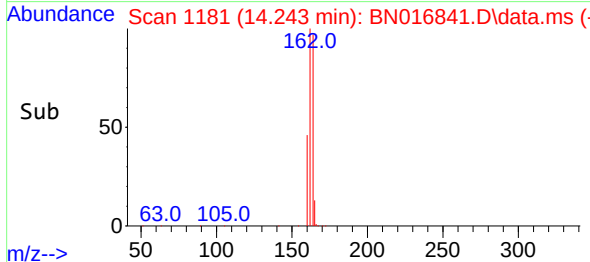
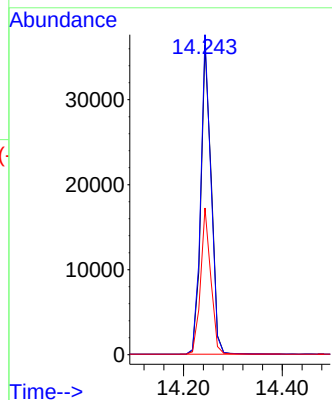
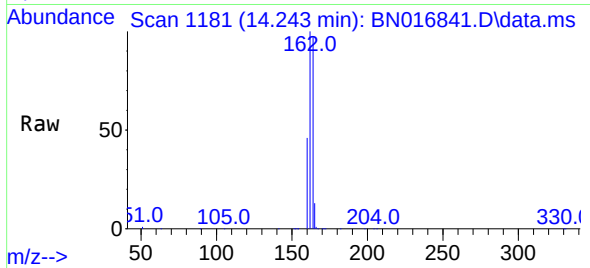




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

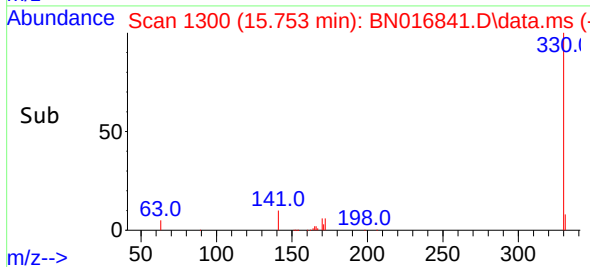
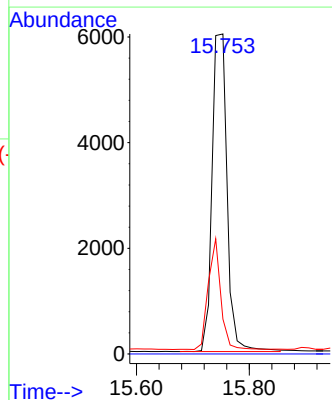
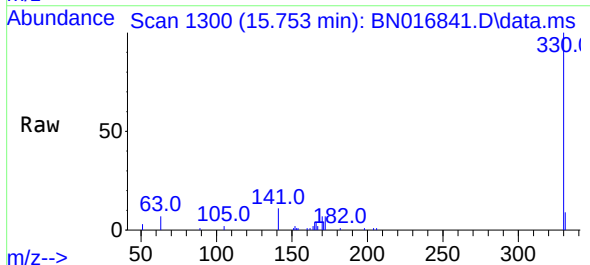
Instrument :
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ClientSampleId :
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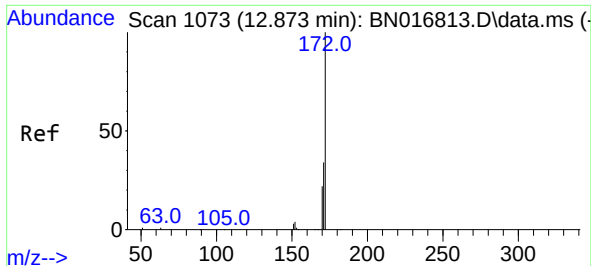
Tgt Ion:164 Resp: 53253
Ion Ratio Lower Upper
164 100
162 103.4 82.6 124.0
160 47.4 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.40 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:330 Resp: 11078
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 28.9 24.2 36.2

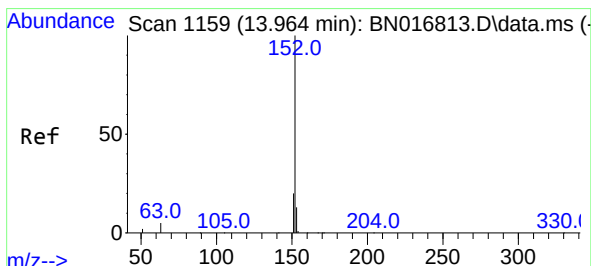
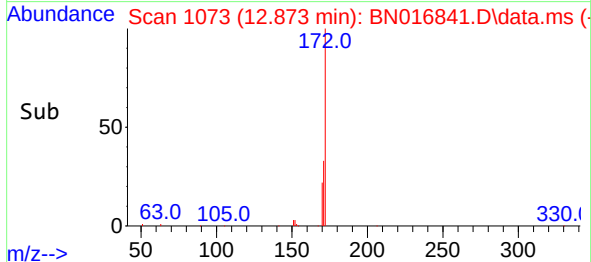
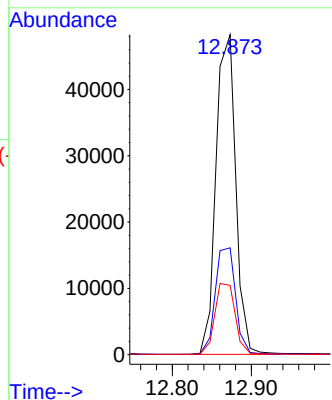
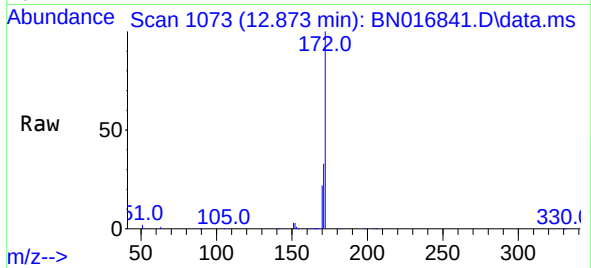




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

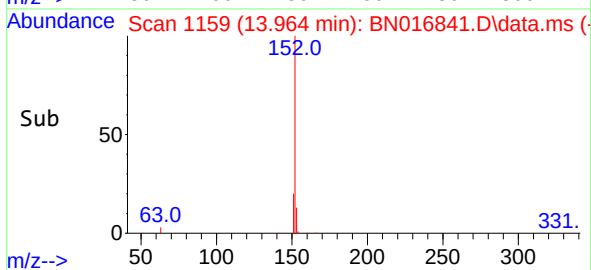
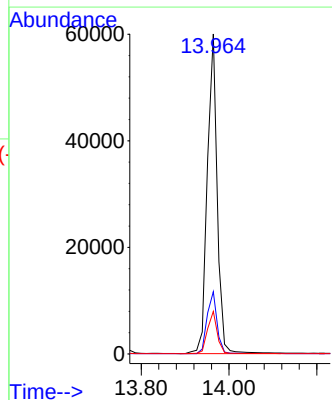
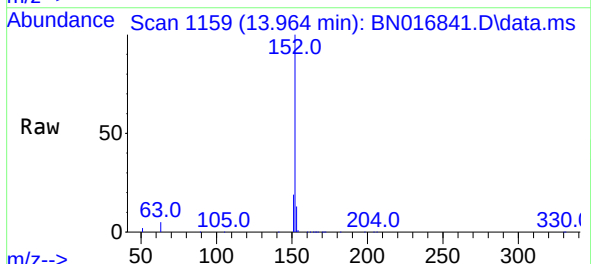
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

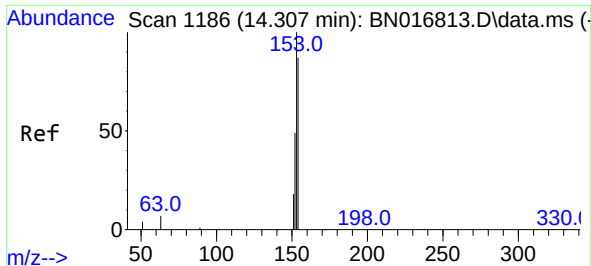
Tgt Ion:172 Resp: 83912
Ion Ratio Lower Upper
172 100
171 33.4 26.9 40.3
170 21.7 17.4 26.0



#16
Acenaphthylene
Concen: 0.40 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:152 Resp: 93641
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.1 10.4 15.6

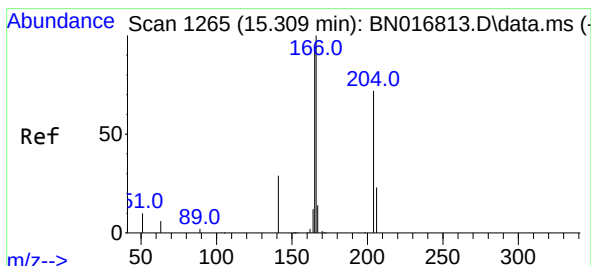
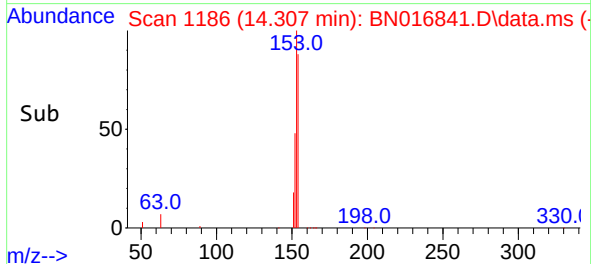
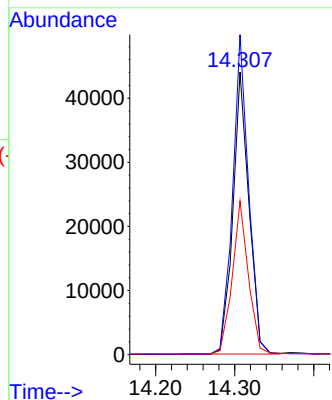
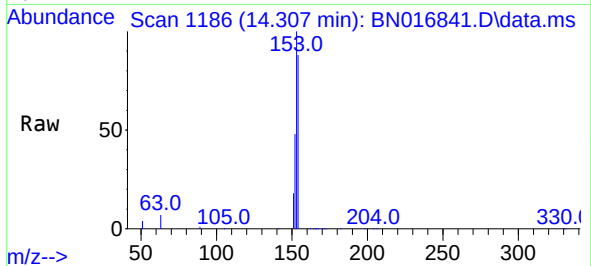




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

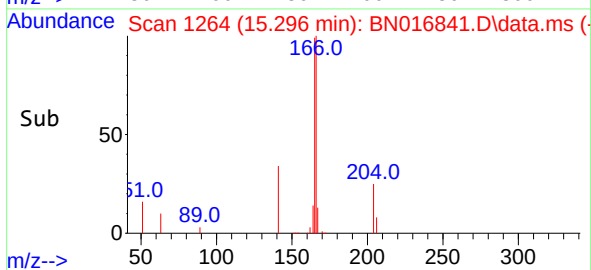
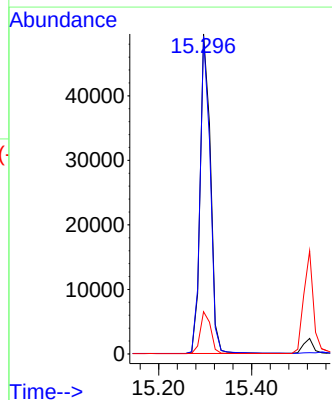
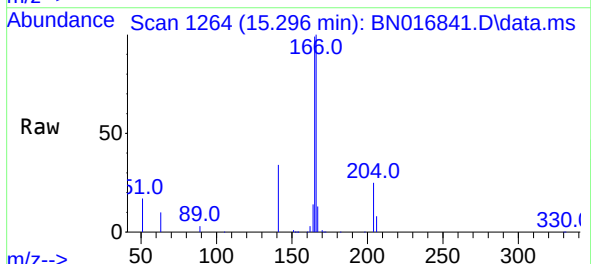
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

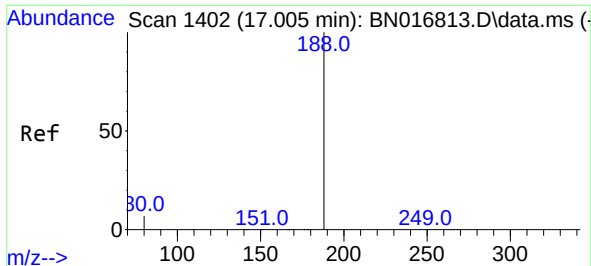
Tgt Ion:154 Resp: 62166
Ion Ratio Lower Upper
154 100
153 113.2 90.1 135.1
152 54.4 43.6 65.4



#18
Fluorene
Concen: 0.40 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.012 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:166 Resp: 76493
Ion Ratio Lower Upper
166 100
165 97.5 78.1 117.1
167 13.4 10.7 16.1

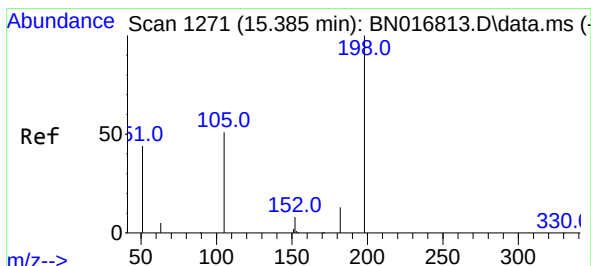
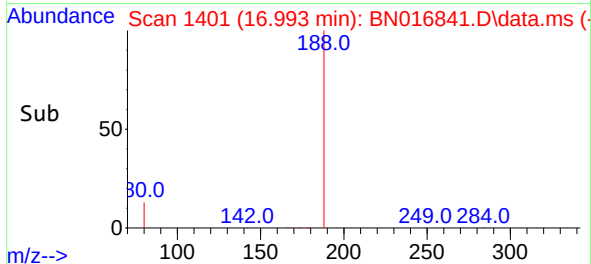
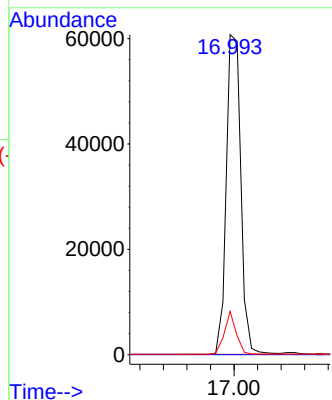
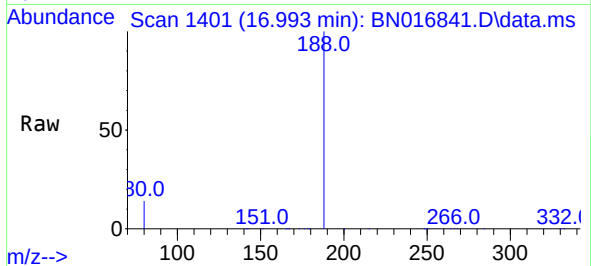




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

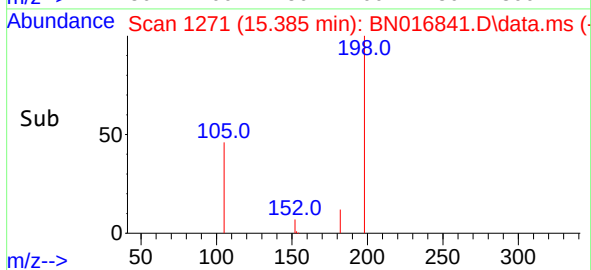
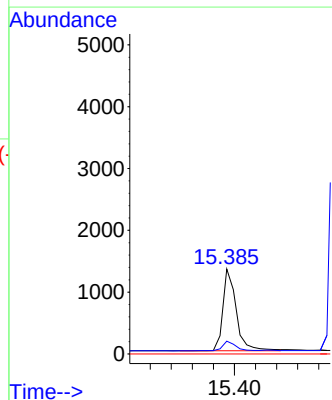
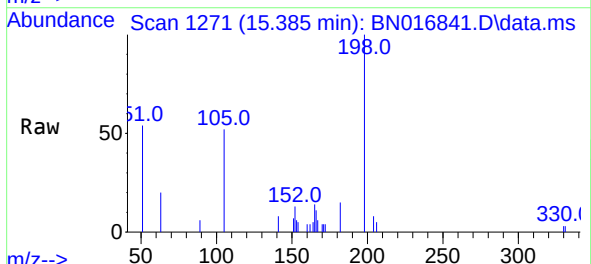
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

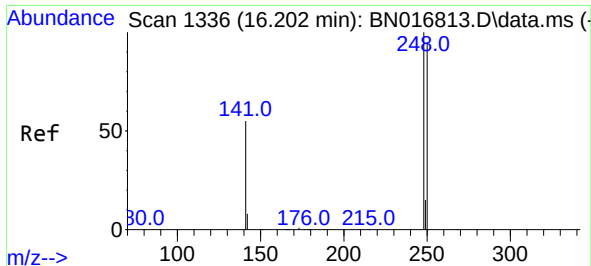
Tgt Ion:188 Resp: 104465
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.29 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:198 Resp: 2336
Ion Ratio Lower Upper
198 100
182 15.1 26.2 39.2#
77 0.0 0.0 0.0

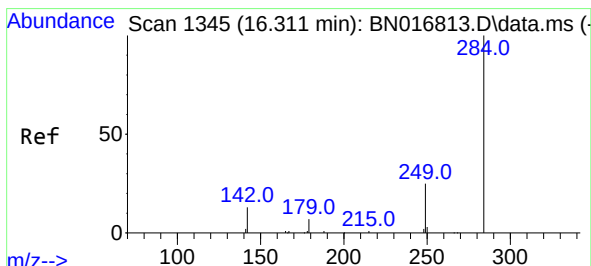
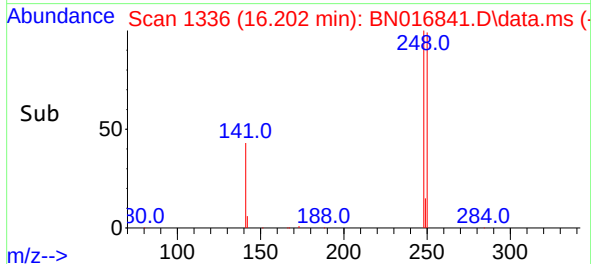
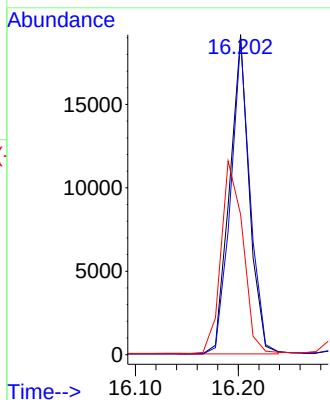
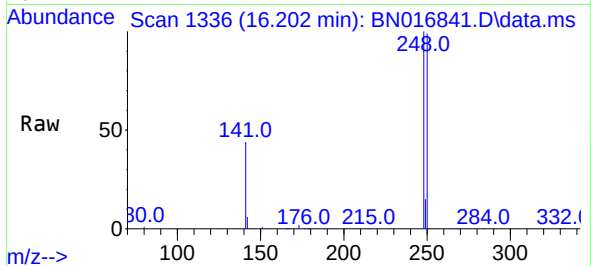




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

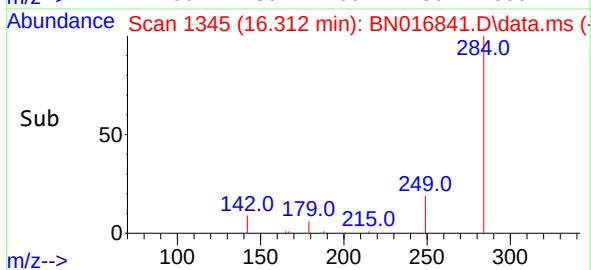
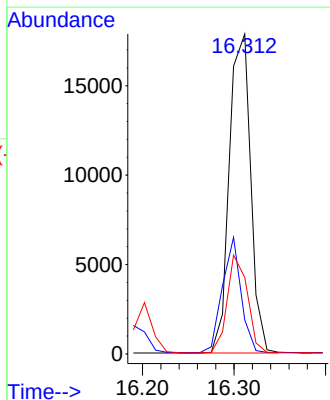
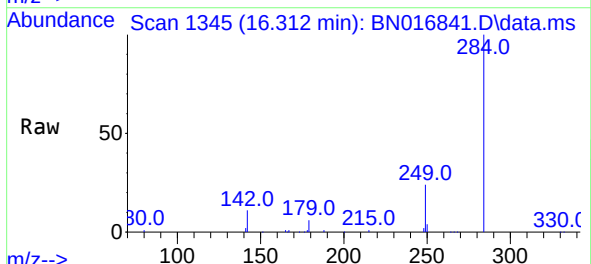
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

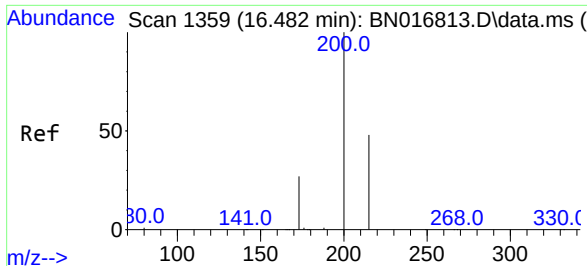
Tgt Ion:	248	Resp:	25488
Ion	Ratio	Lower	Upper
248	100		
250	98.5	76.2	114.4
141	43.8	45.6	68.4#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:	284	Resp:	28904
Ion	Ratio	Lower	Upper
284	100		
142	31.5	25.8	38.6
249	29.0	23.3	34.9

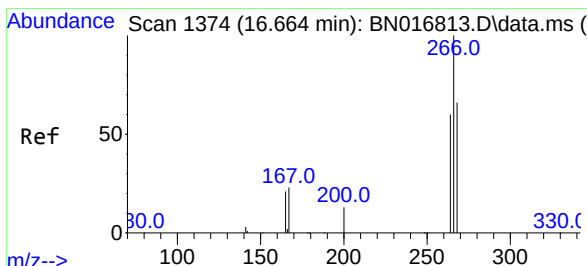
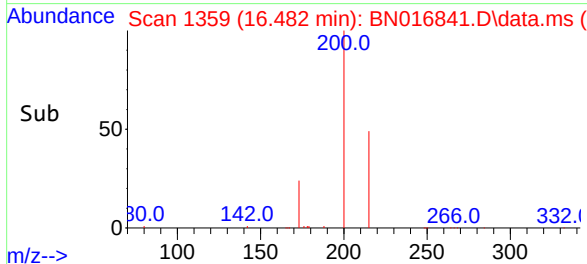
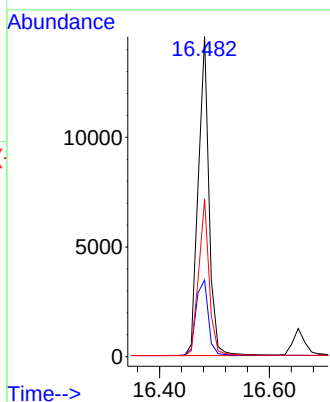
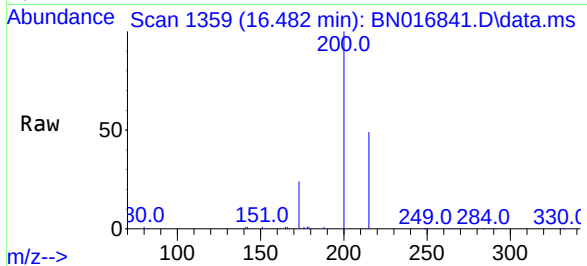




#23
Atrazine
Concen: 0.38 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

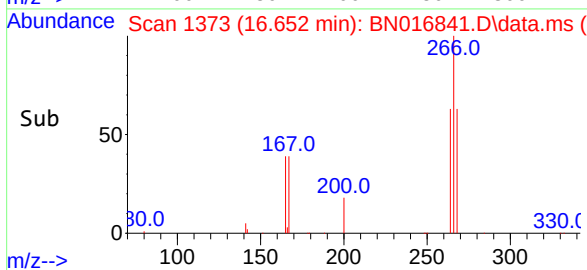
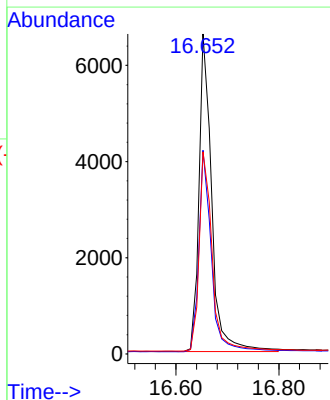
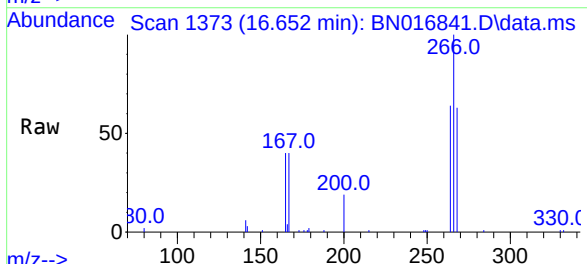
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

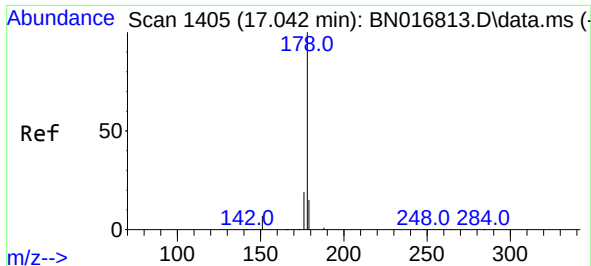
Tgt Ion:	200	Resp:	19861
Ion Ratio	Lower	Upper	
200	100		
173	23.9	20.1	30.1
215	49.3	38.8	58.2



#24
Pentachlorophenol
Concen: 0.43 ng
RT: 16.652 min Scan# 1373
Delta R.T. -0.012 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:	266	Resp:	11354
Ion Ratio	Lower	Upper	
266	100		
264	62.3	49.3	73.9
268	64.0	51.8	77.8

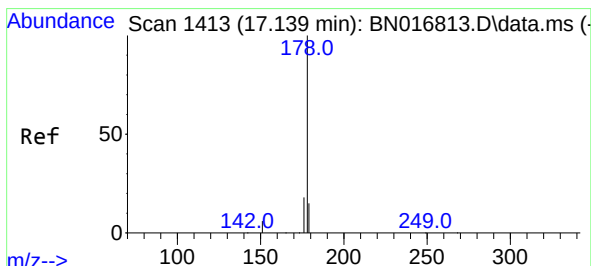
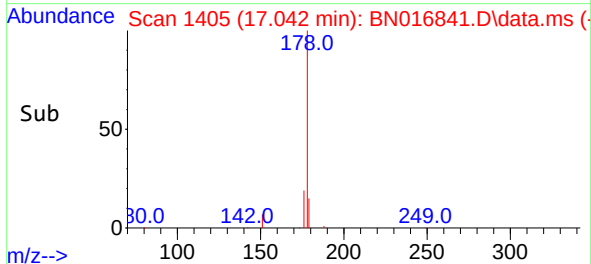
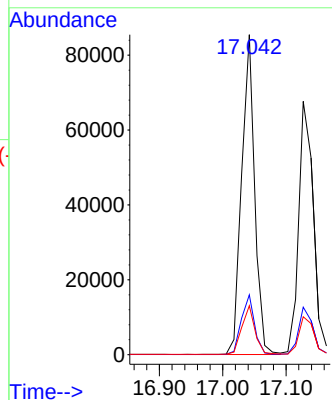
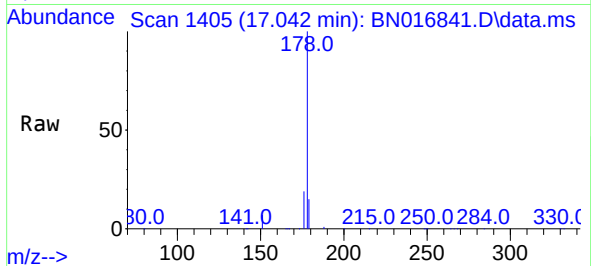




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

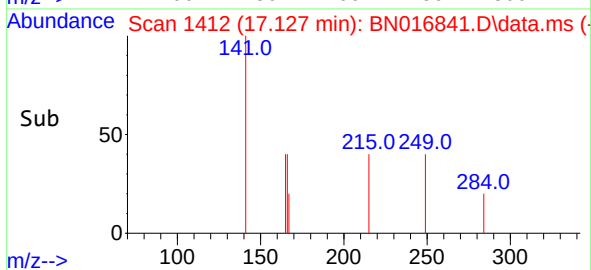
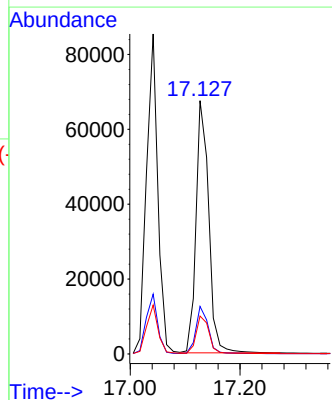
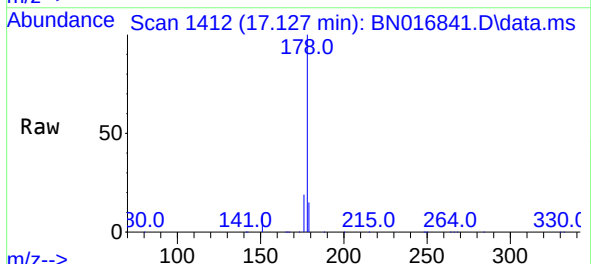
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

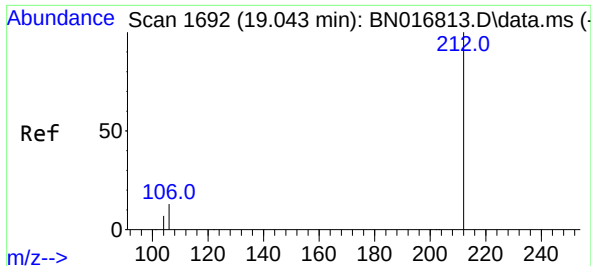
Tgt Ion:178 Resp: 122374
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.39 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:178 Resp: 108557
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.3 12.2 18.4

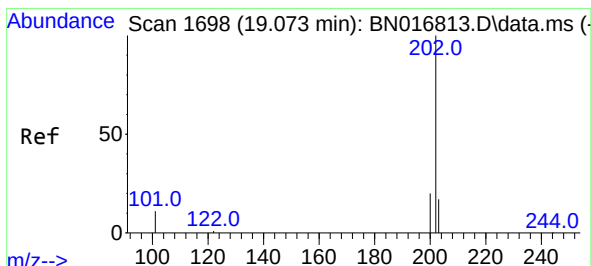
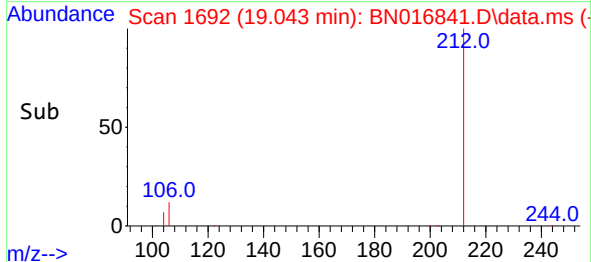
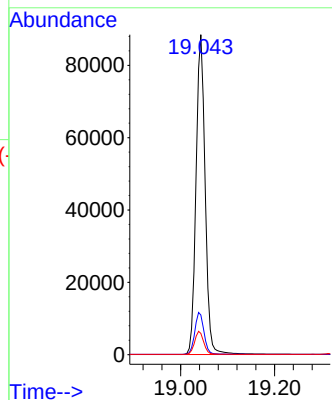
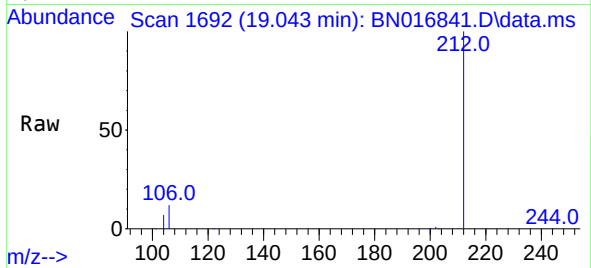




#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

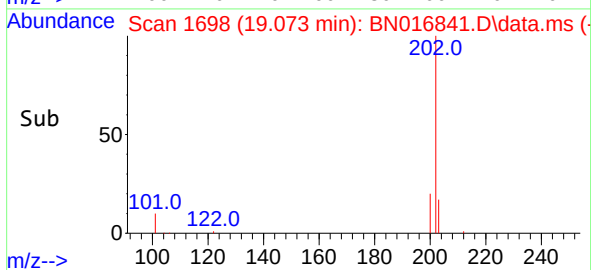
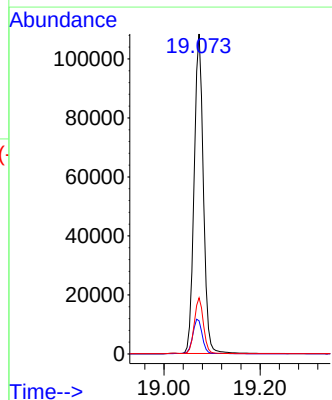
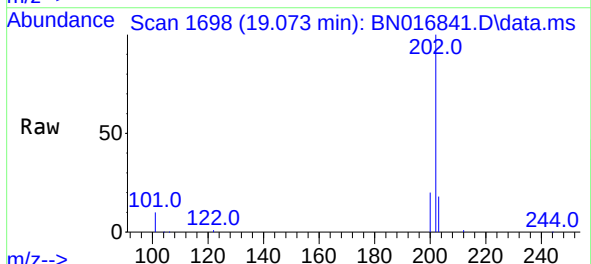
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

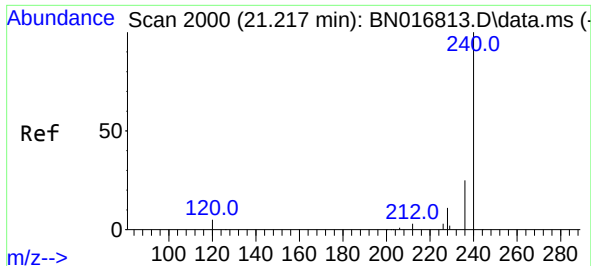
Tgt Ion:212 Resp: 119189
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.42 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:202 Resp: 144686
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.4 13.8 20.8

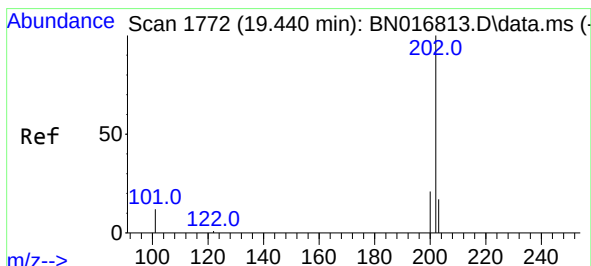
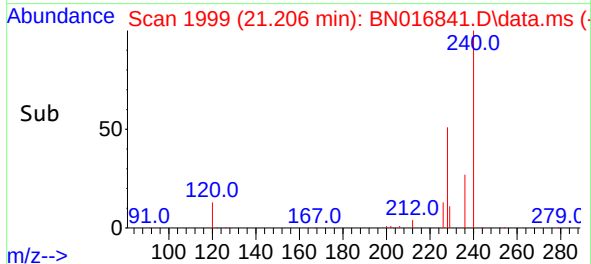
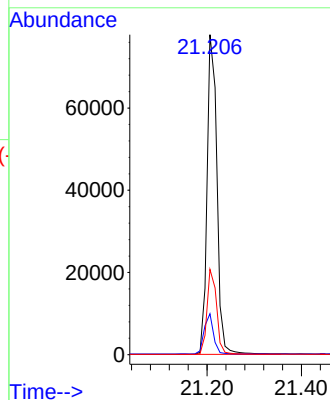
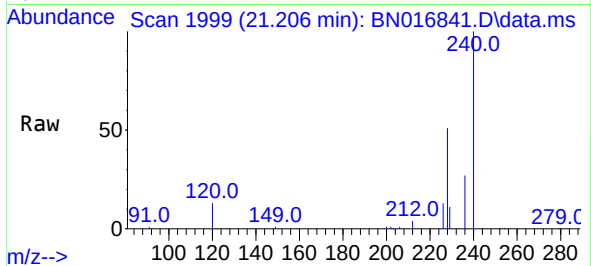




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.010 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

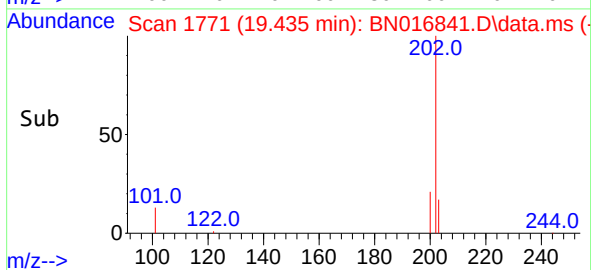
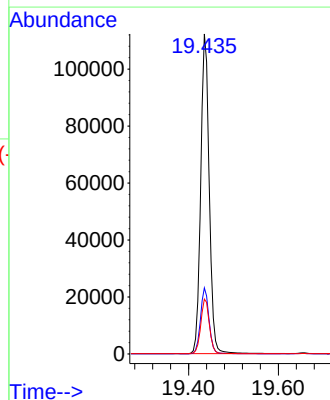
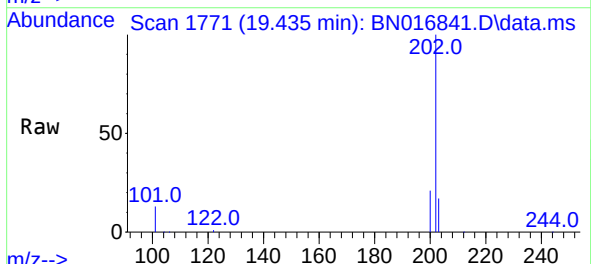
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

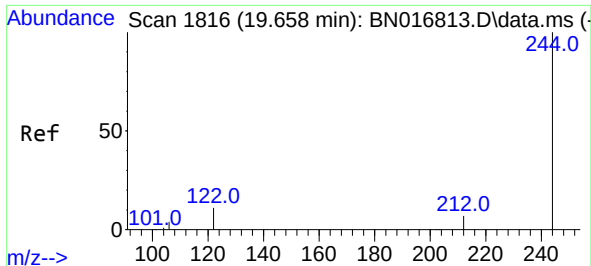
Tgt Ion:240 Resp: 112684
Ion Ratio Lower Upper
240 100
120 12.8 6.6 10.0#
236 26.7 20.7 31.1



#30
Pyrene
Concen: 0.43 ng
RT: 19.435 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:202 Resp: 148205
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

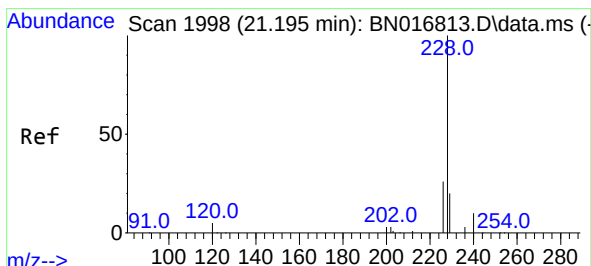
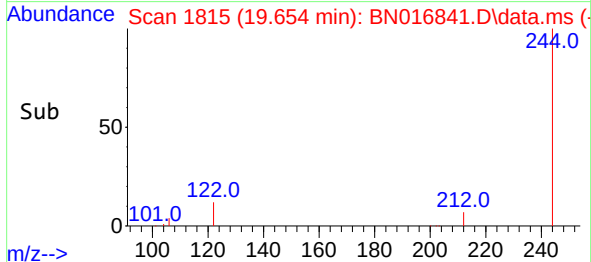
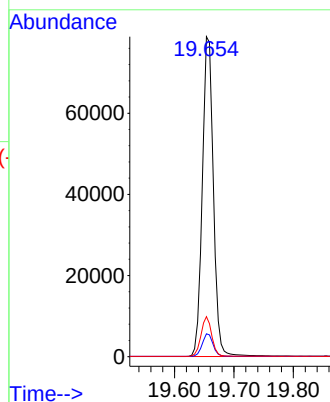
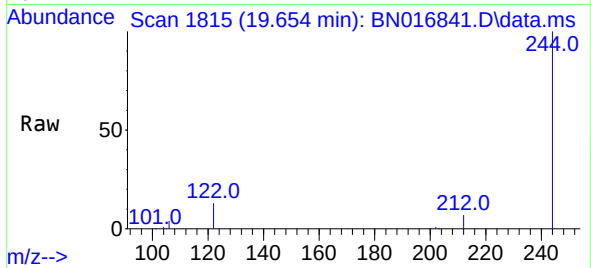




#31
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.654 min Scan# 1815
 Delta R.T. -0.005 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

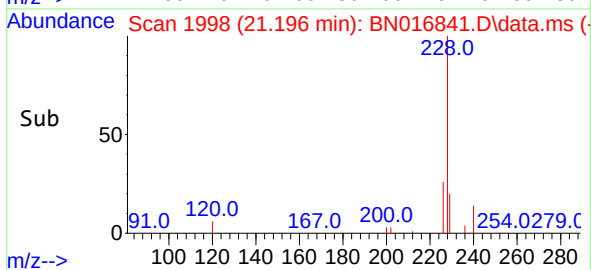
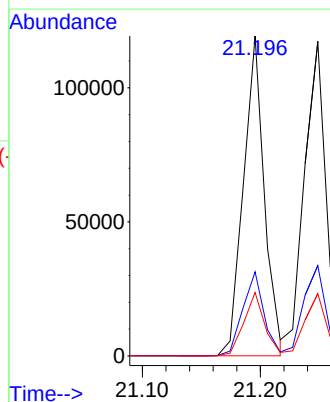
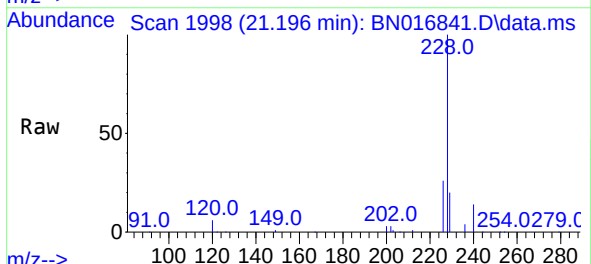
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

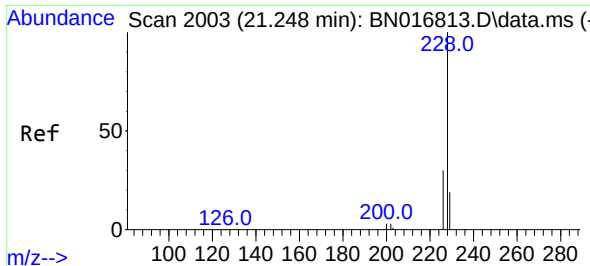
Tgt Ion:244 Resp: 102134
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 12.5 8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.42 ng
 RT: 21.196 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

Tgt Ion:228 Resp: 147424
 Ion Ratio Lower Upper
 228 100
 226 26.3 22.3 33.5
 229 19.8 15.4 23.0



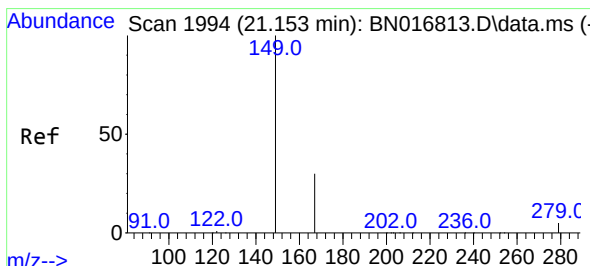
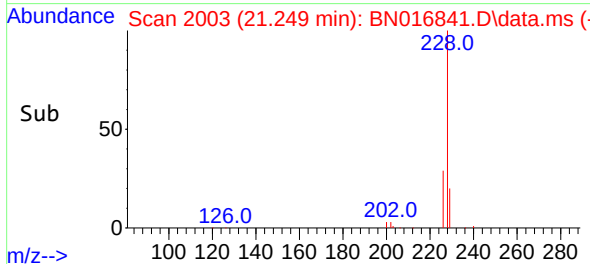
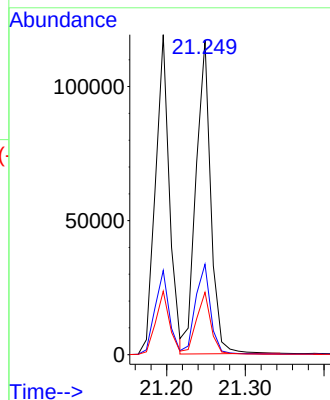
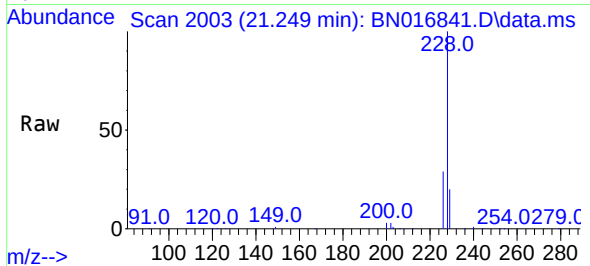


#33
Chrysene
Concen: 0.43 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 152475

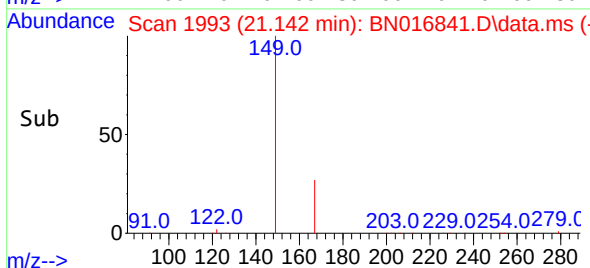
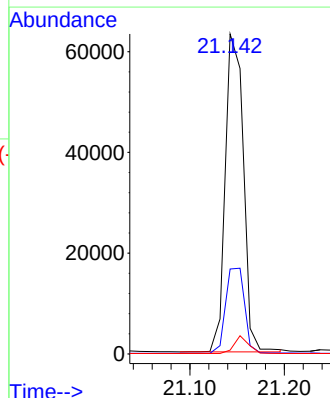
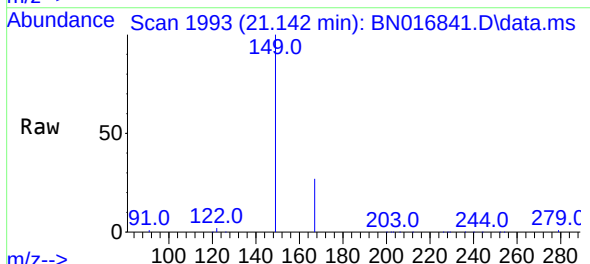
Ion	Ratio	Lower	Upper
228	100		
226	28.7	24.2	36.4
229	19.8	15.4	23.0

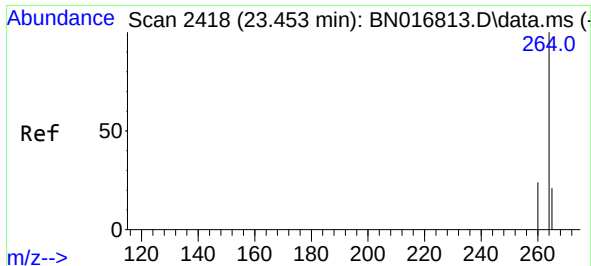


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.48 ng
RT: 21.142 min Scan# 1993
Delta R.T. -0.011 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:149 Resp: 84214

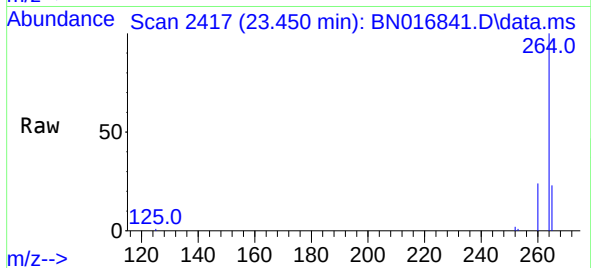
Ion	Ratio	Lower	Upper
149	100		
167	28.0	22.2	33.4
279	4.4	3.4	5.2



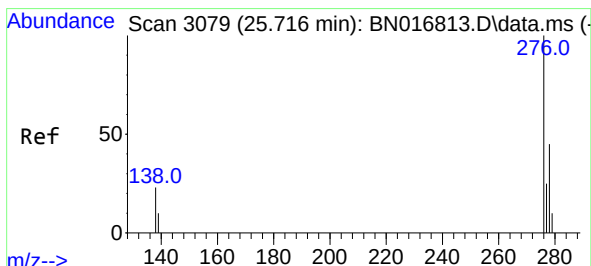
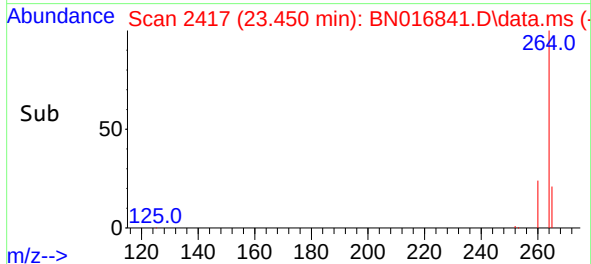
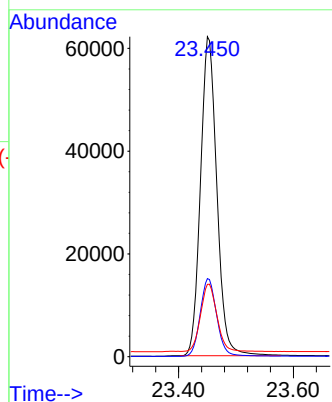


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.450 min Scan# 2417
Delta R.T. -0.003 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

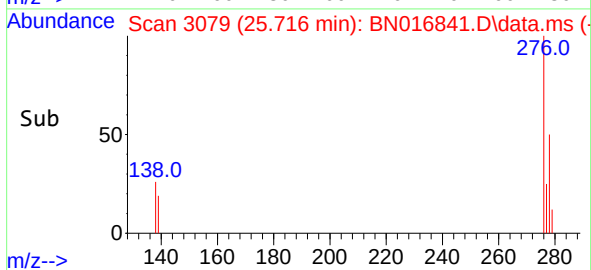
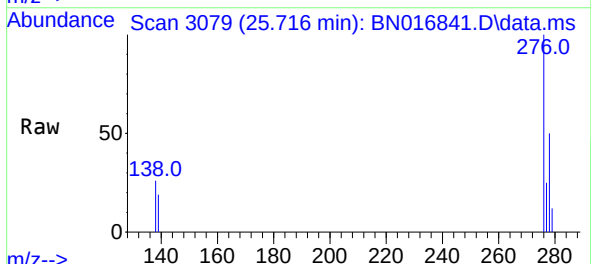
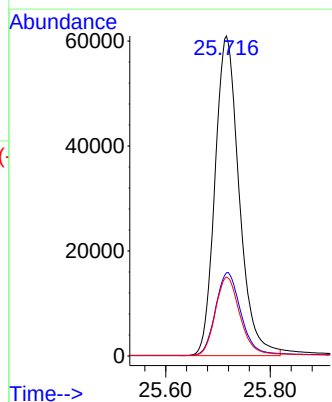


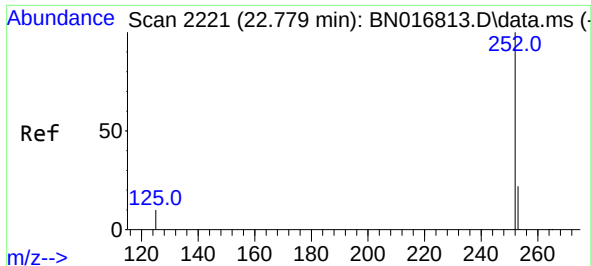
Tgt Ion:264 Resp: 122795
Ion Ratio Lower Upper
264 100
260 24.4 19.8 29.6
265 22.6 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.716 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:276 Resp: 195509
Ion Ratio Lower Upper
276 100
138 27.2 19.2 28.8
277 25.1 20.0 30.0

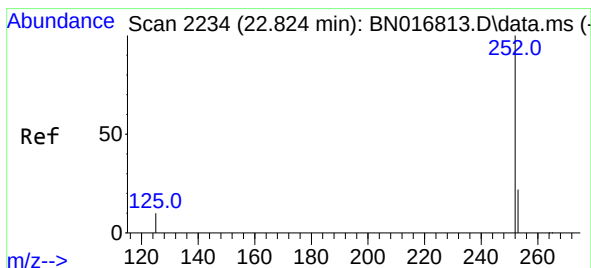
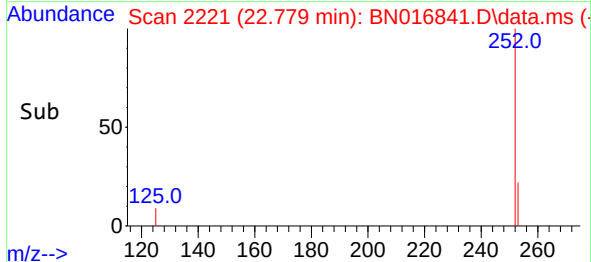
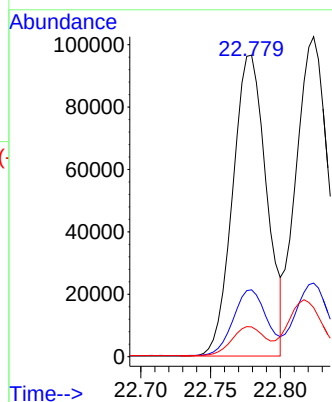
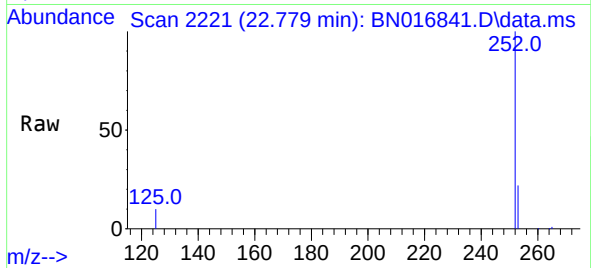




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.779 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

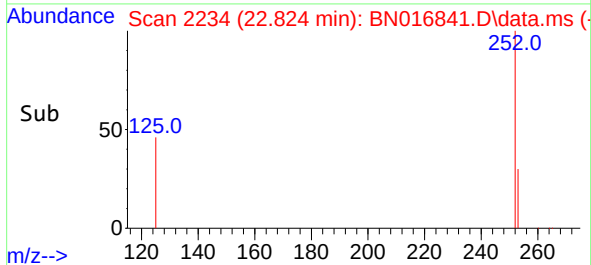
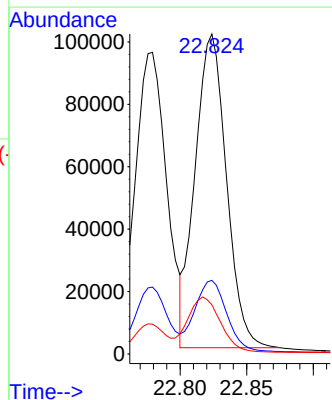
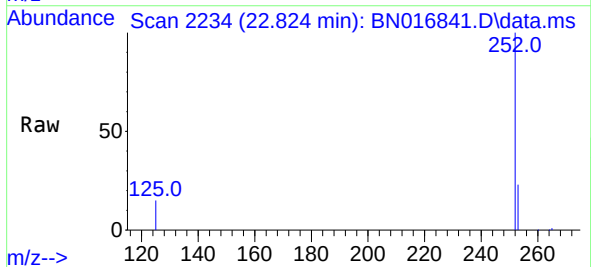
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

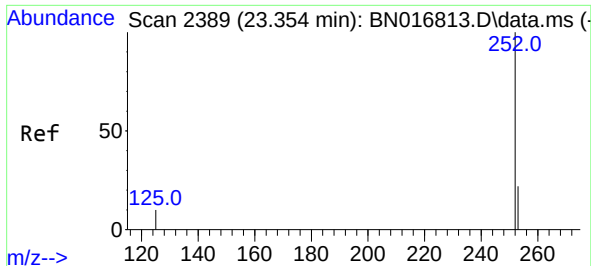
Tgt Ion:252 Resp: 162353
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.9 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.824 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:252 Resp: 164154
Ion Ratio Lower Upper
252 100
253 23.0 17.8 26.8
125 15.4 8.5 12.7#

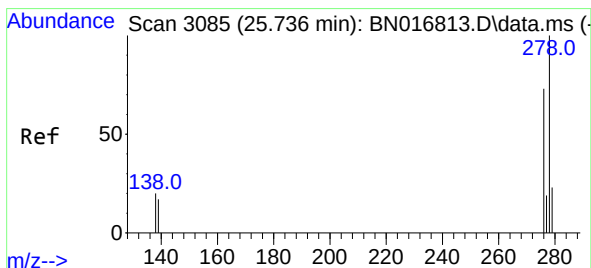
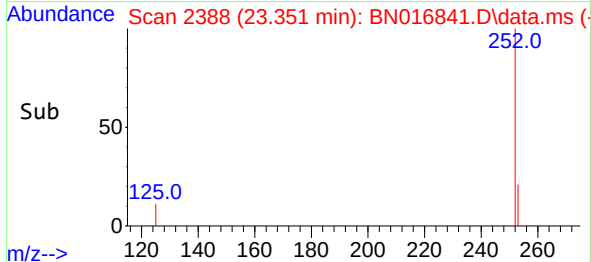
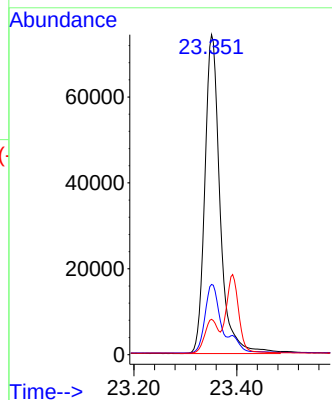
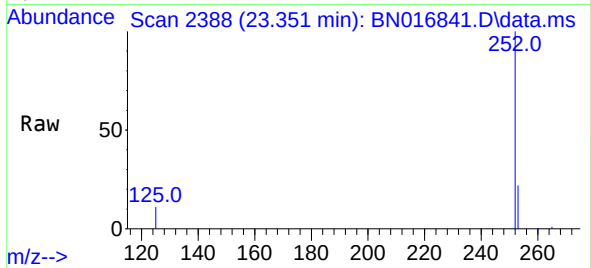




#39
Benzo(a)pyrene
Concen: 0.43 ng
RT: 23.351 min Scan# 2388
Delta R.T. -0.003 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

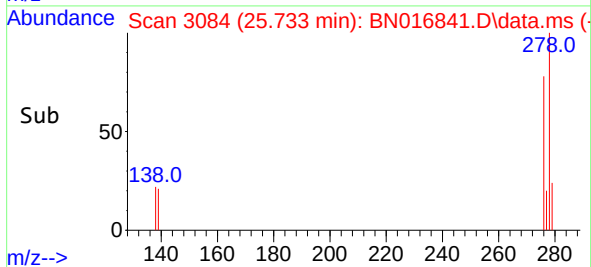
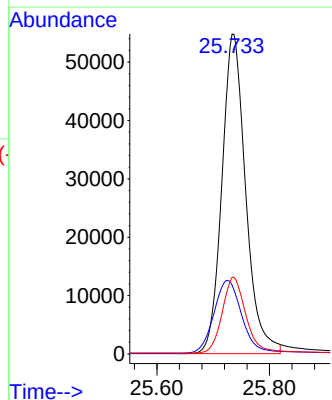
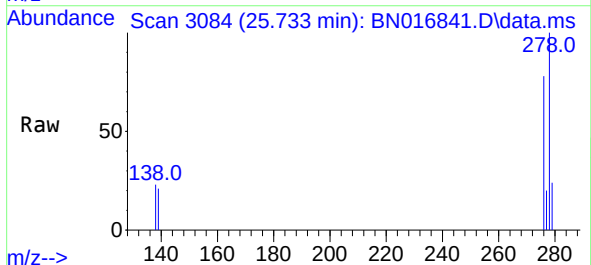
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

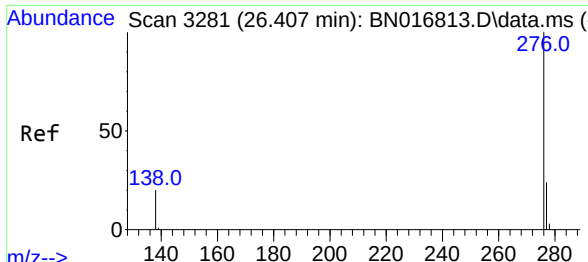
Tgt Ion:252 Resp: 152513
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 11.1 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.733 min Scan# 3084
Delta R.T. -0.003 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:278 Resp: 160336
Ion Ratio Lower Upper
278 100
139 21.5 13.1 19.7#
279 23.9 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.41 ng
 RT: 26.404 min Scan# 3280
 Delta R.T. -0.003 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 276 Resp: 167419
 Ion Ratio Lower Upper
 276 100
 277 23.9 19.0 28.4
 138 20.8 17.0 25.6

