

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
 Data File : BN021265.D
 Acq On : 16 Aug 2022 22:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Aug 17 05:15:21 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 09:19:59 2022
 Response via : Initial Calibration

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

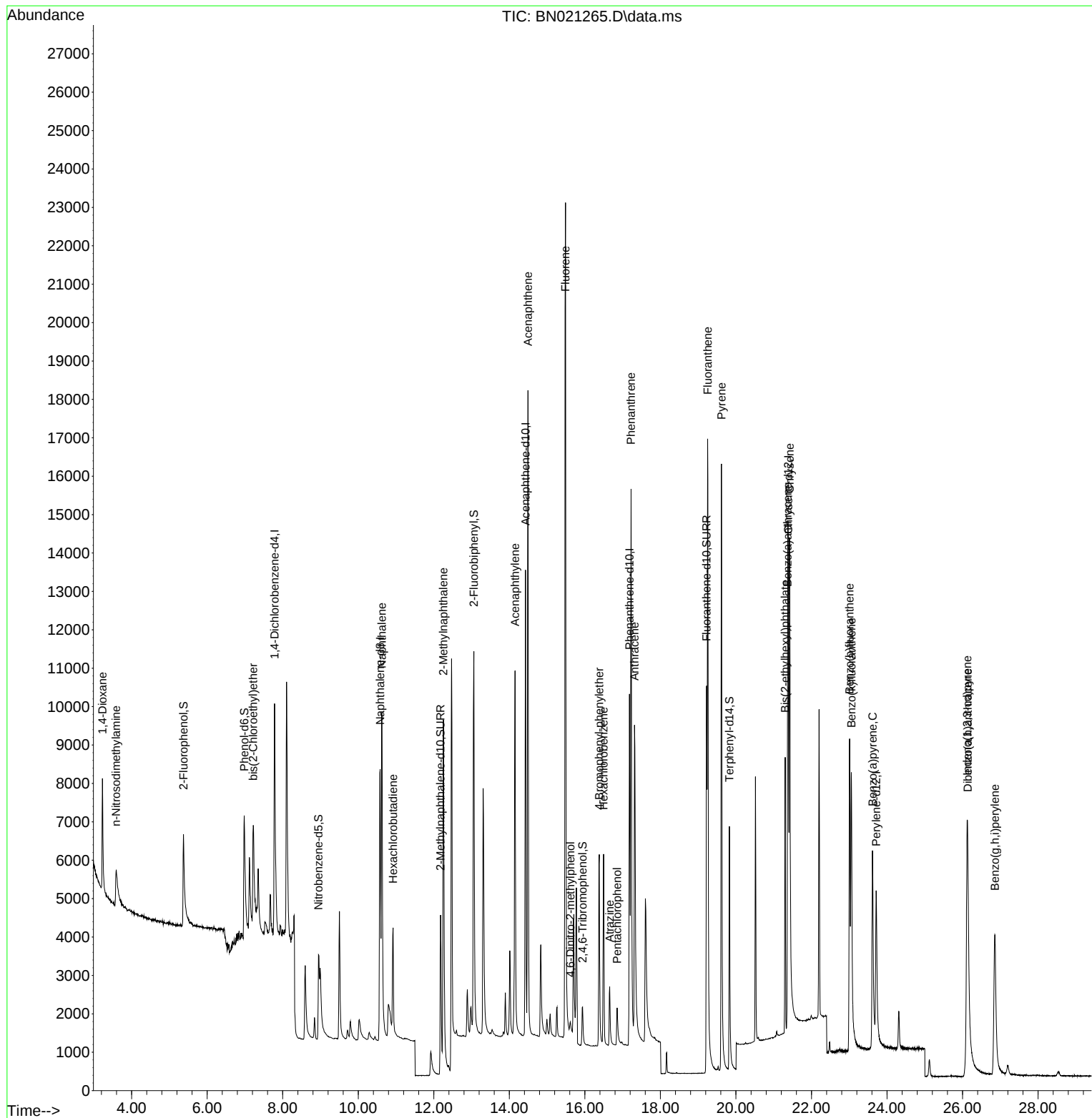
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	3853	0.400	ng	0.00
7) Naphthalene-d8	10.581	136	11832	0.400	ng	0.00
13) Acenaphthene-d10	14.429	164	7143	0.400	ng	0.00
19) Phenanthrene-d10	17.182	188	13979	0.400	ng	0.00
29) Chrysene-d12	21.386	240	8894	0.400	ng	0.00
35) Perylene-d12	23.714	264	7095	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.371	112	3402	0.354	ng	0.00
5) Phenol-d6	6.982	99	4361	0.389	ng	0.00
8) Nitrobenzene-d5	8.948	82	3017	0.409	ng	-0.01
11) 2-Methylnaphthalene-d10	12.179	152	7628	0.370	ng	0.00
14) 2,4,6-Tribromophenol	15.941	330	735	0.315	ng	0.00
15) 2-Fluorobiphenyl	13.060	172	11102	0.391	ng	0.00
27) Fluoranthene-d10	19.223	212	13753	0.362	ng	0.00
31) Terphenyl-d14	19.825	244	9123	0.376	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.226	88	1811	0.337	ng	96
3) n-Nitrosodimethylamine	3.587	42	1413	0.399	ng	# 100
6) bis(2-Chloroethyl)ether	7.220	93	3997	0.422	ng	91
9) Naphthalene	10.624	128	13332	0.373	ng	99
10) Hexachlorobutadiene	10.923	225	2360	0.368	ng	# 100
12) 2-Methylnaphthalene	12.255	142	9312	0.381	ng	100
16) Acenaphthylene	14.151	152	11884	0.346	ng	100
17) Acenaphthene	14.493	154	8791	0.373	ng	100
18) Fluorene	15.487	166	10876	0.362	ng	99
20) 4,6-Dinitro-2-methylph...	15.615	198	334	0.401	ng	90
21) 4-Bromophenyl-phenylether	16.382	248	3114	0.363	ng	# 89
22) Hexachlorobenzene	16.495	284	3498	0.362	ng	96
23) Atrazine	16.659	200	1822	0.330	ng	97
24) Pentachlorophenol	16.854	266	703	0.323	ng	96
25) Phenanthrene	17.223	178	17066	0.367	ng	100
26) Anthracene	17.315	178	13237	0.341	ng	99
28) Fluoranthene	19.252	202	17714	0.364	ng	98
30) Pyrene	19.619	202	17800	0.389	ng	100
32) Benzo(a)anthracene	21.368	228	9729	0.336	ng	98
33) Chrysene	21.422	228	14139	0.393	ng	99
34) Bis(2-ethylhexyl)phtha...	21.305	149	6693	0.339	ng	100
36) Indeno(1,2,3-cd)pyrene	26.123	276	11360	0.362	ng	95
37) Benzo(b)fluoranthene	23.009	252	10811	0.365	ng	95
38) Benzo(k)fluoranthene	23.056	252	11168	0.374	ng	97
39) Benzo(a)pyrene	23.617	252	9457	0.383	ng	# 88
40) Dibenzo(a,h)anthracene	26.138	278	8742	0.360	ng	97
41) Benzo(g,h,i)perylene	26.857	276	9991	0.354	ng	99

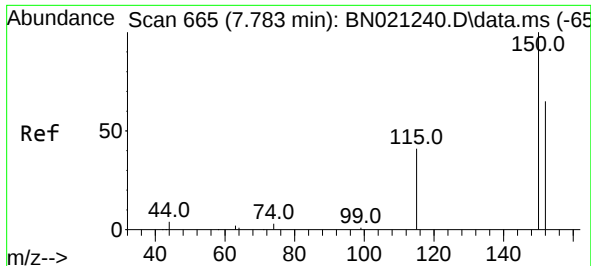
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : BN021265.D
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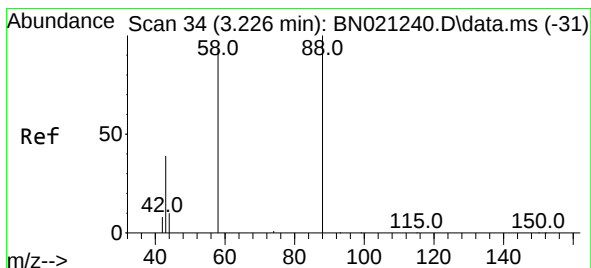
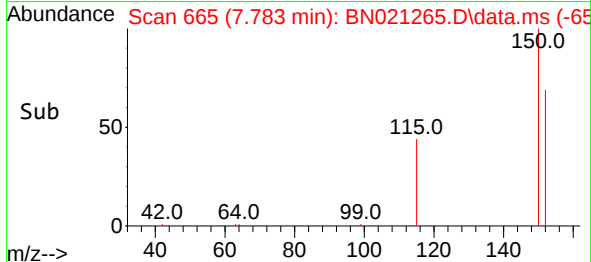
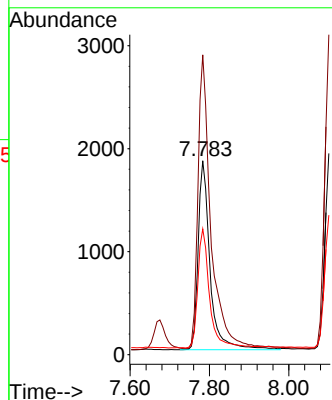
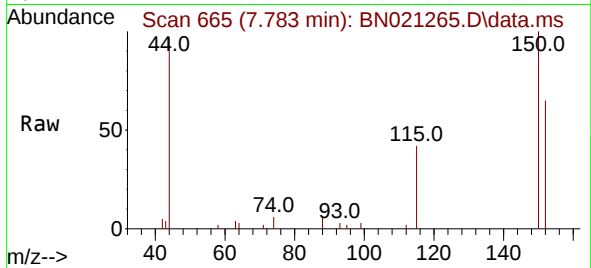




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.783 min Scan# 665
 Delta R.T. 0.000 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

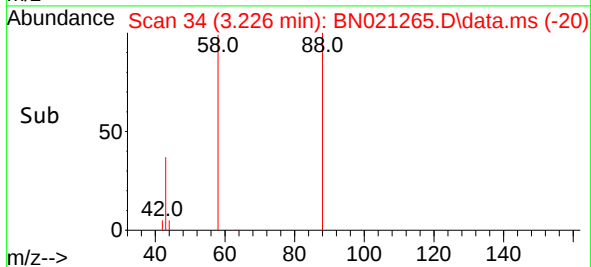
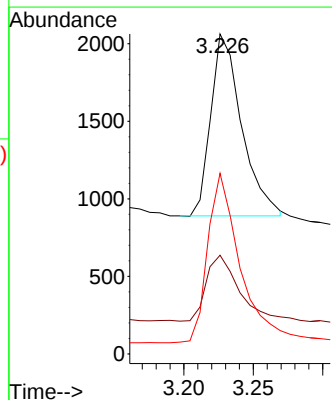
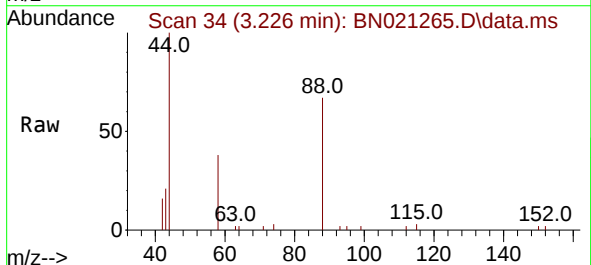
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

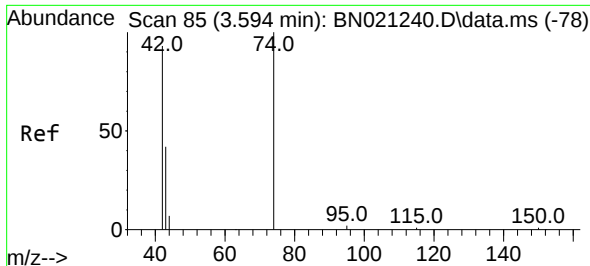
Tgt Ion:152 Resp: 3853
 Ion Ratio Lower Upper
 152 100
 150 154.6 123.1 184.7
 115 64.9 52.2 78.4



#2
 1,4-Dioxane
 Concen: 0.337 ng
 RT: 3.226 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

Tgt Ion: 88 Resp: 1811
 Ion Ratio Lower Upper
 88 100
 43 38.5 28.6 42.8
 58 96.5 74.5 111.7

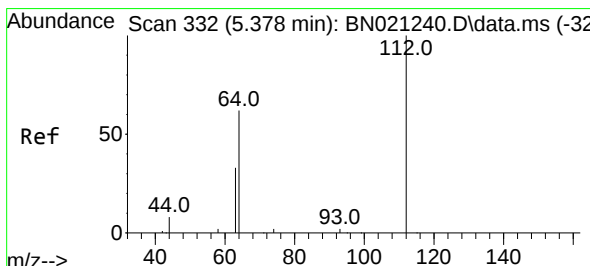
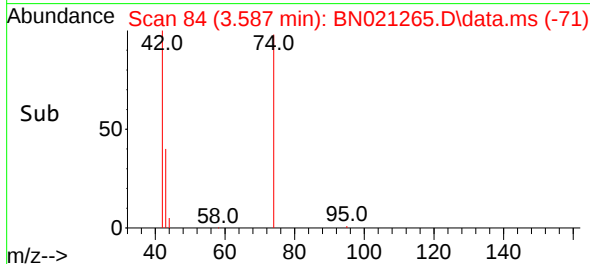
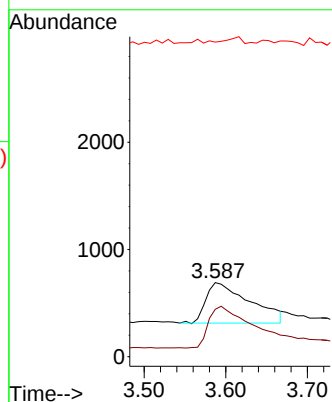
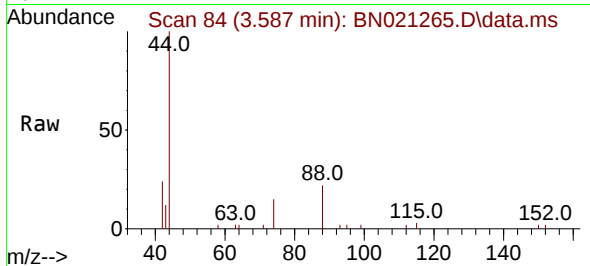




#3
 n-Nitrosodimethylamine
 Concen: 0.399 ng
 RT: 3.587 min Scan# 84
 Delta R.T. -0.007 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

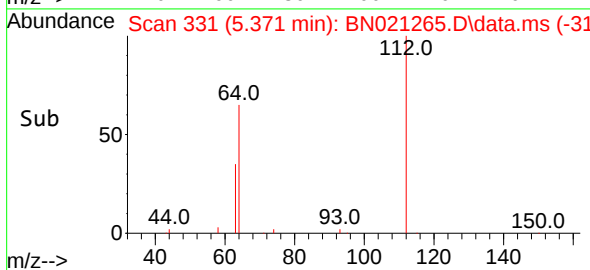
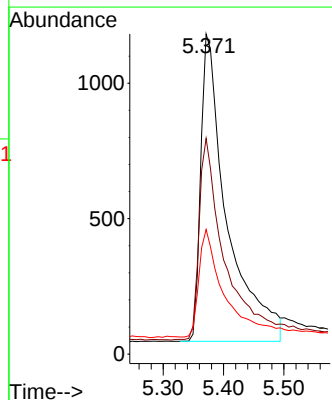
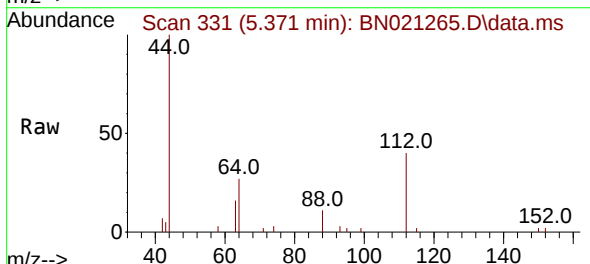
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

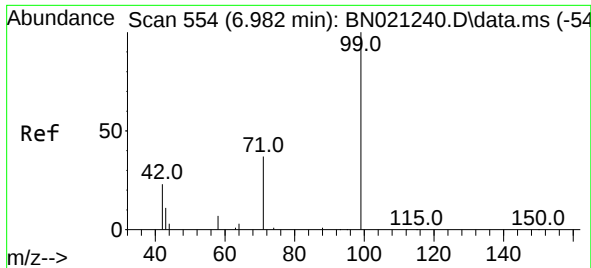
Tgt Ion: 42 Resp: 1413
 Ion Ratio Lower Upper
 42 100
 74 103.0 82.4 123.6
 44 0.0 2.7 4.1#



#4
 2-Fluorophenol
 Concen: 0.354 ng
 RT: 5.371 min Scan# 331
 Delta R.T. -0.007 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

Tgt Ion: 112 Resp: 3402
 Ion Ratio Lower Upper
 112 100
 64 65.6 52.0 78.0
 63 34.7 27.5 41.3

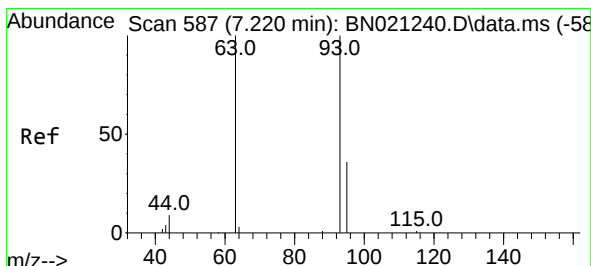
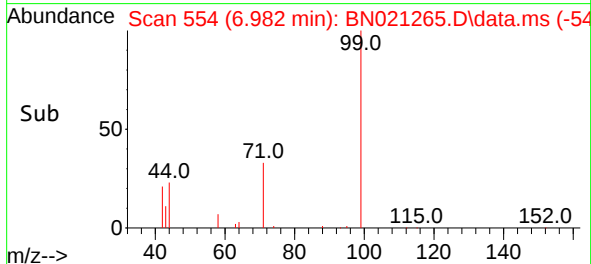
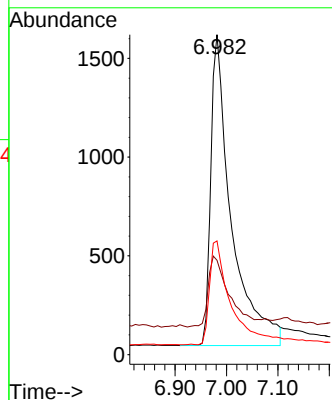
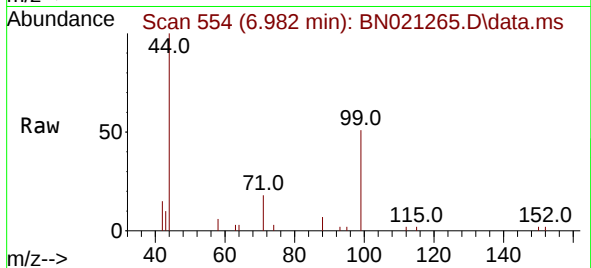




#5
Phenol-d6
Concen: 0.389 ng
RT: 6.982 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

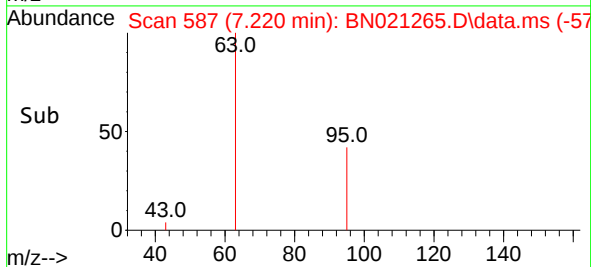
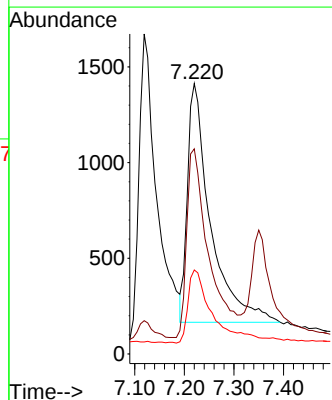
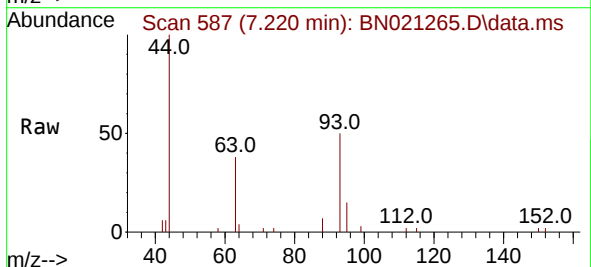
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ClientSampleId :
SSTDCCC0.4

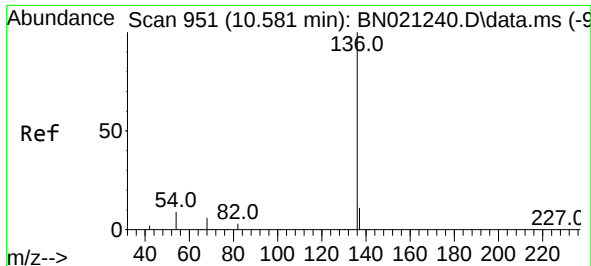
Tgt Ion: 99 Resp: 4361
Ion Ratio Lower Upper
99 100
42 23.7 19.1 28.7
71 34.7 28.9 43.3



#6
bis(2-Chloroethyl)ether
Concen: 0.422 ng
RT: 7.220 min Scan# 587
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion: 93 Resp: 3997
Ion Ratio Lower Upper
93 100
63 74.8 67.8 101.8
95 33.9 28.7 43.1

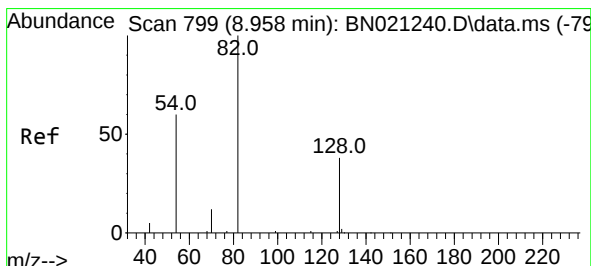
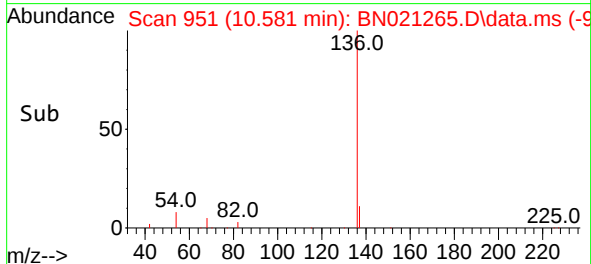
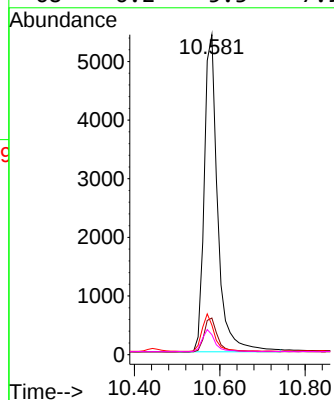
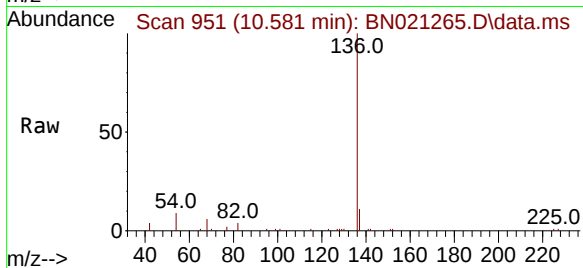




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.581 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

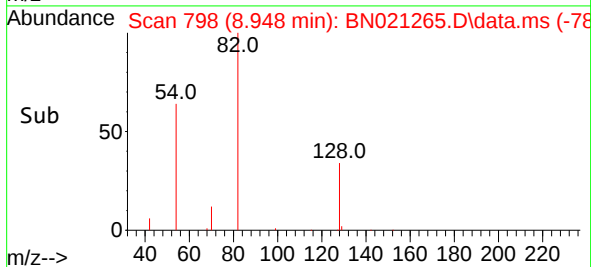
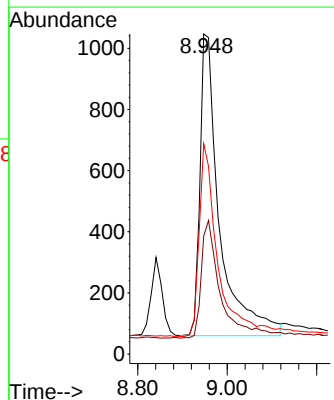
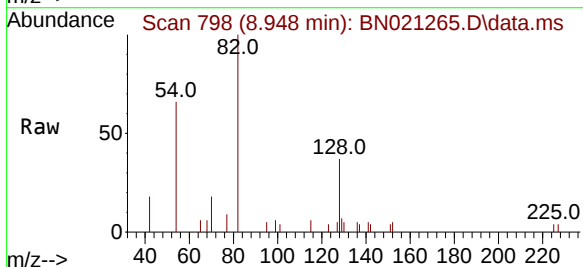
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ClientSampleId :
SSTDCCC0.4

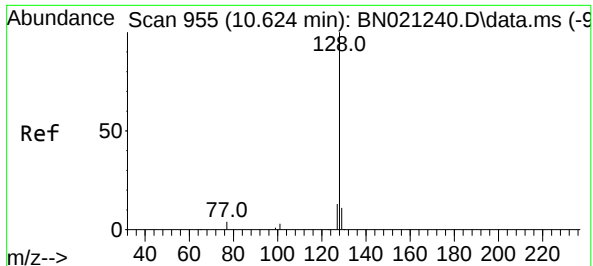
Tgt Ion:	136	Resp:	11832
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.6	14.4
54	9.2	8.2	12.2
68	6.2	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.409 ng
RT: 8.948 min Scan# 798
Delta R.T. -0.010 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:	82	Resp:	3017
Ion	Ratio	Lower	Upper
82	100		
128	36.9	33.6	50.4
54	65.7	50.2	75.2

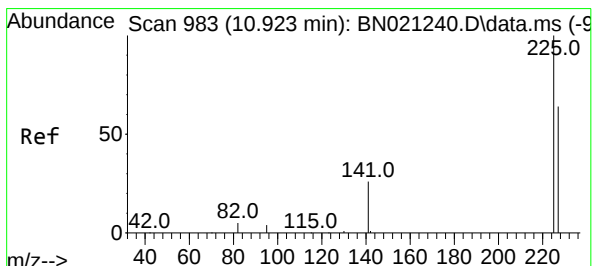
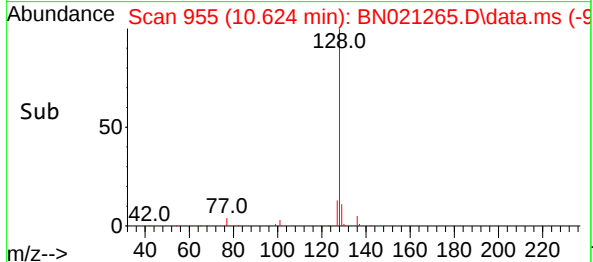
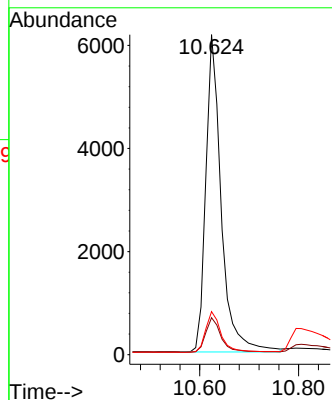
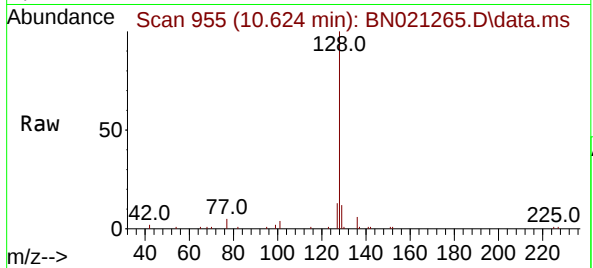




#9
Naphthalene
Concen: 0.373 ng
RT: 10.624 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

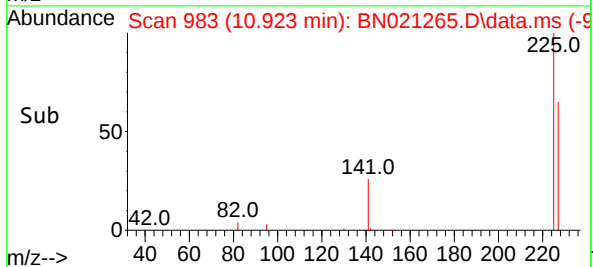
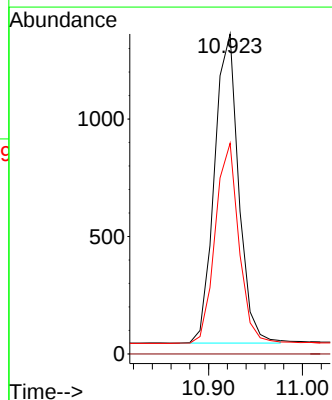
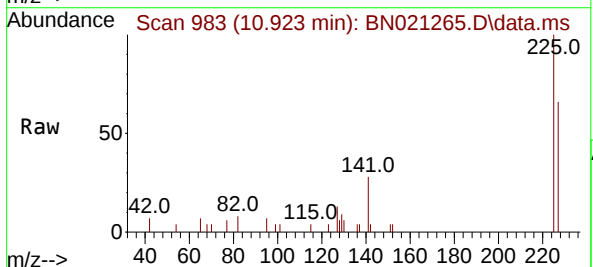
Instrument :
BNA_N
ClientSampleId :
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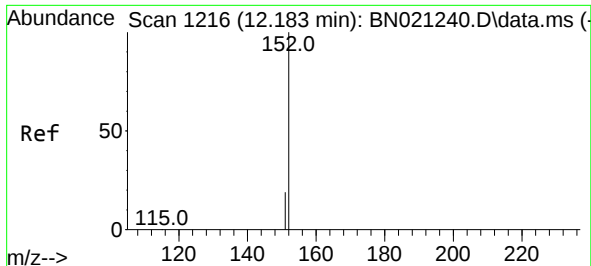
Tgt Ion:128 Resp: 13332
Ion Ratio Lower Upper
128 100
129 11.5 9.4 14.0
127 13.5 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.368 ng
RT: 10.923 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:225 Resp: 2360
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 50.9 76.3

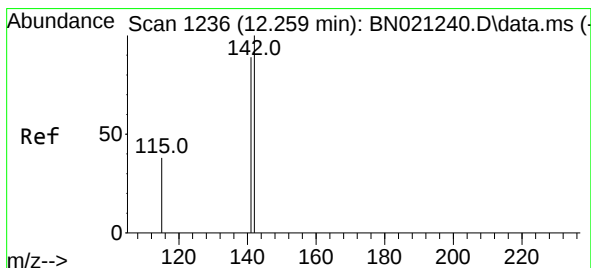
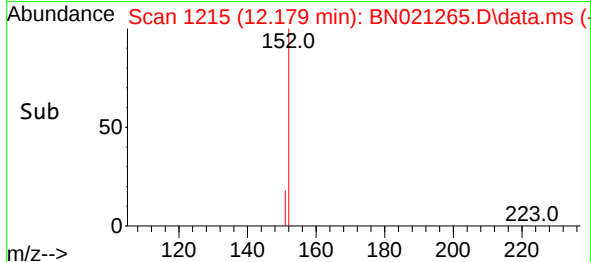
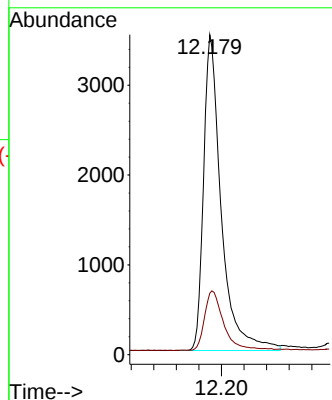
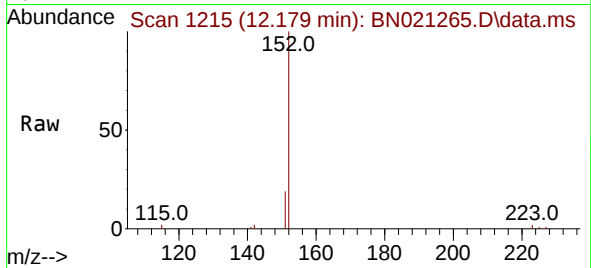




#11
2-Methylnaphthalene-d10
Concen: 0.370 ng
RT: 12.179 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

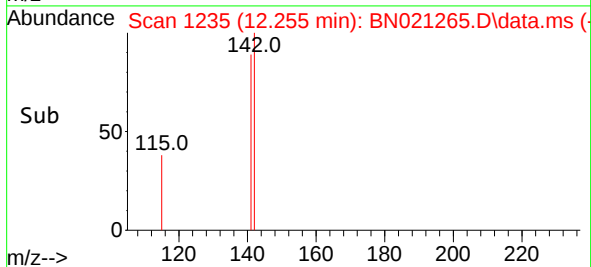
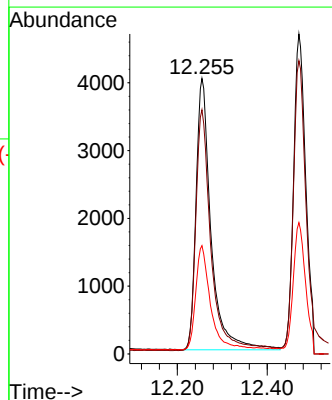
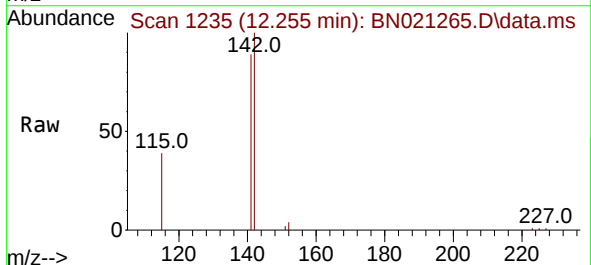
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

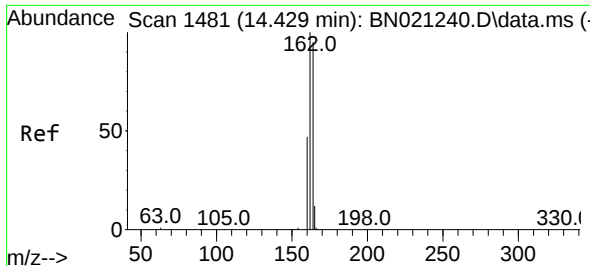
Tgt Ion:152 Resp: 7628
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8



#12
2-Methylnaphthalene
Concen: 0.381 ng
RT: 12.255 min Scan# 1235
Delta R.T. -0.004 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:142 Resp: 9312
Ion Ratio Lower Upper
142 100
141 88.6 71.0 106.6
115 39.3 31.3 46.9

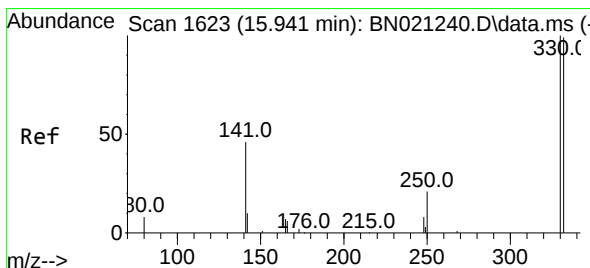
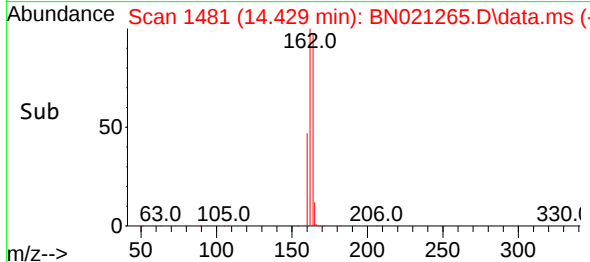
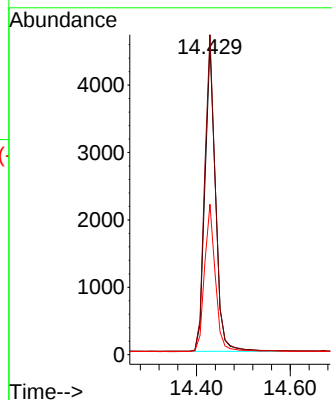
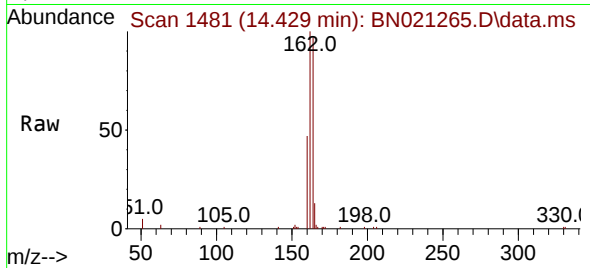




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.429 min Scan# 1481
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

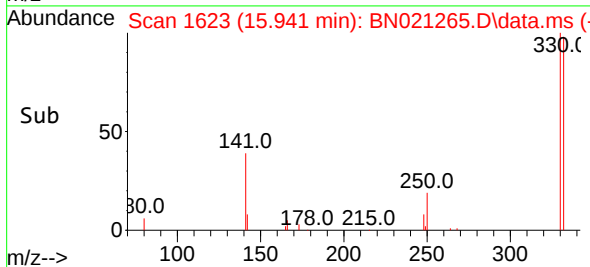
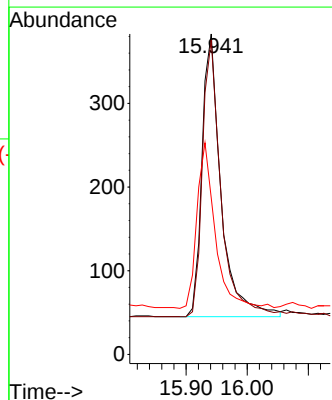
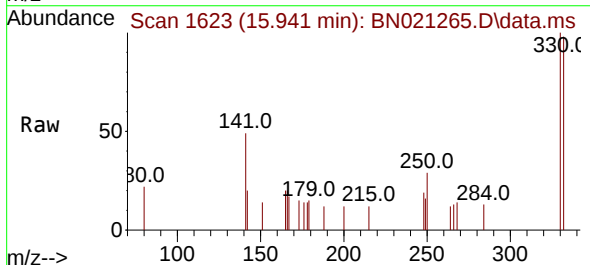
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

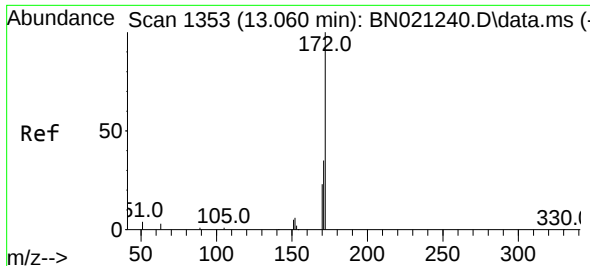
Tgt Ion:164 Resp: 7143
Ion Ratio Lower Upper
164 100
162 103.1 83.8 125.6
160 48.4 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.315 ng
RT: 15.941 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:330 Resp: 735
Ion Ratio Lower Upper
330 100
332 95.2 78.1 117.1
141 56.3 45.4 68.0

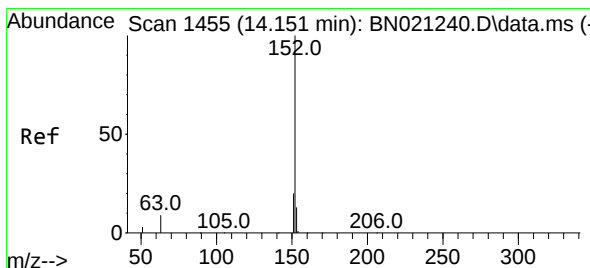
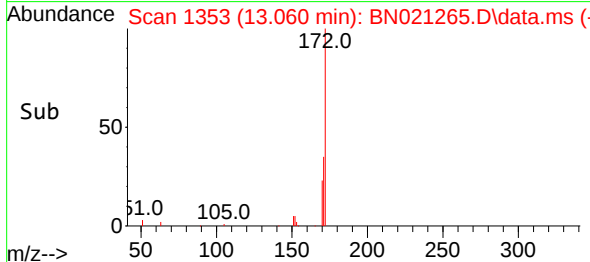
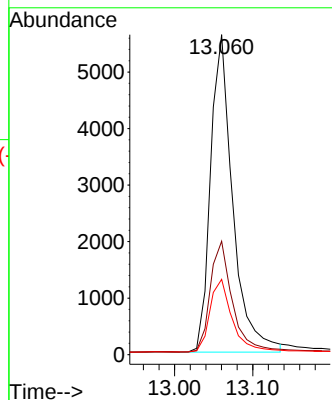
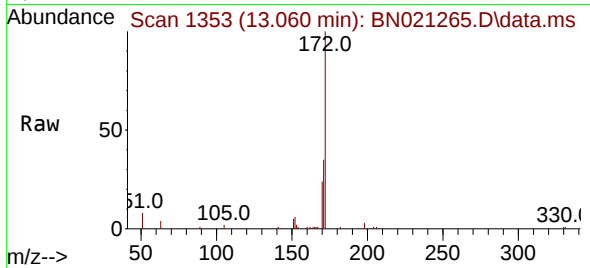




#15
2-Fluorobiphenyl
Concen: 0.391 ng
RT: 13.060 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

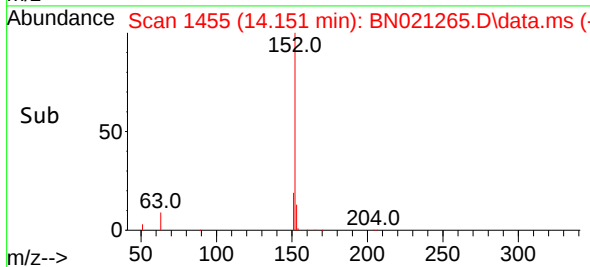
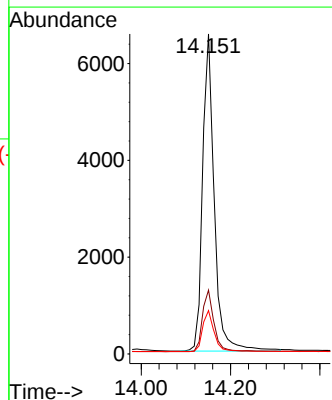
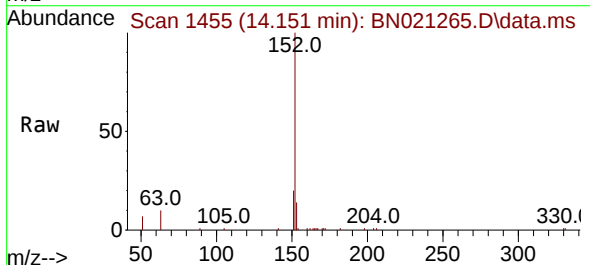
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

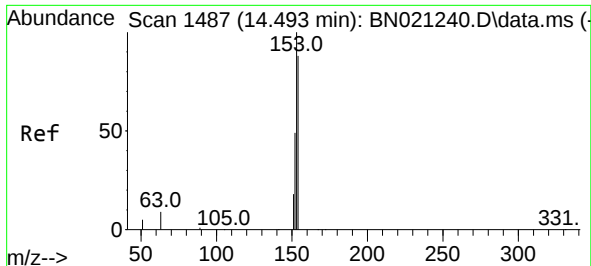
Tgt Ion:172 Resp: 11102
Ion Ratio Lower Upper
172 100
171 35.4 28.4 42.6
170 23.6 19.0 28.6



#16
Acenaphthylene
Concen: 0.346 ng
RT: 14.151 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:152 Resp: 11884
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.0 10.4 15.6

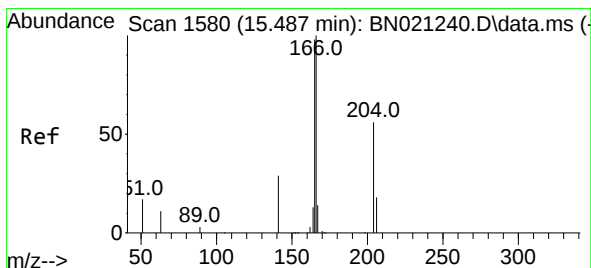
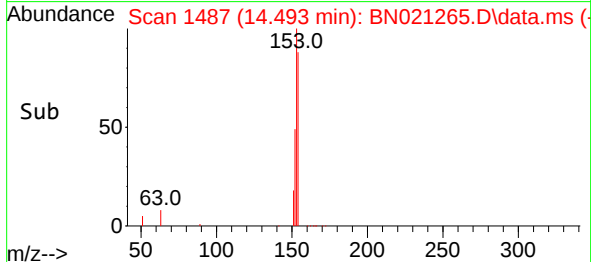
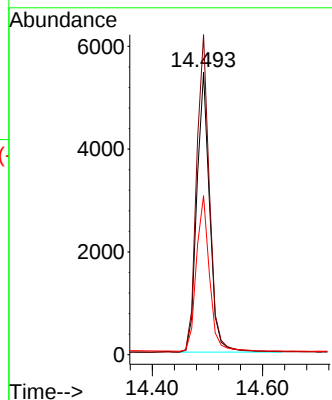
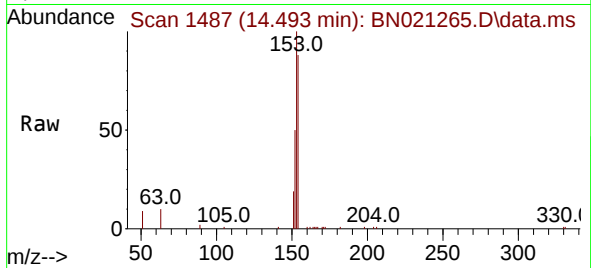




#17
Acenaphthene
Concen: 0.373 ng
RT: 14.493 min Scan# 1487
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

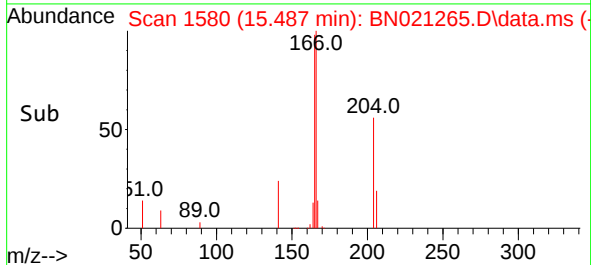
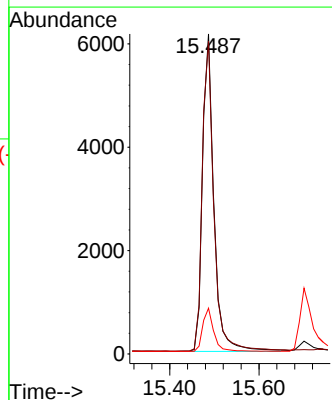
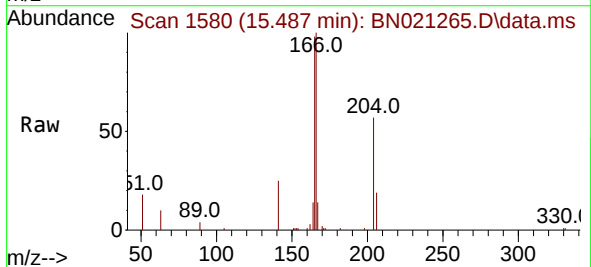
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

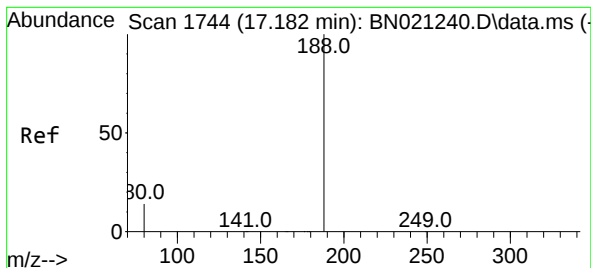
Tgt Ion:154 Resp: 8791
Ion Ratio Lower Upper
154 100
153 114.4 91.5 137.3
152 56.4 45.2 67.8



#18
Fluorene
Concen: 0.362 ng
RT: 15.487 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:166 Resp: 10876
Ion Ratio Lower Upper
166 100
165 99.1 78.8 118.2
167 13.4 11.0 16.4

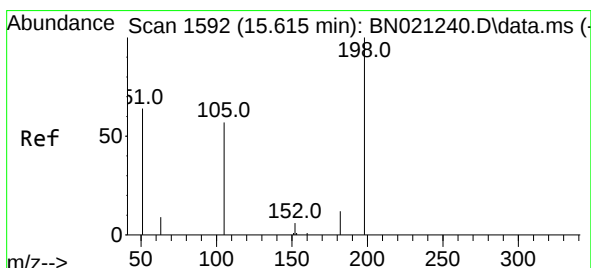
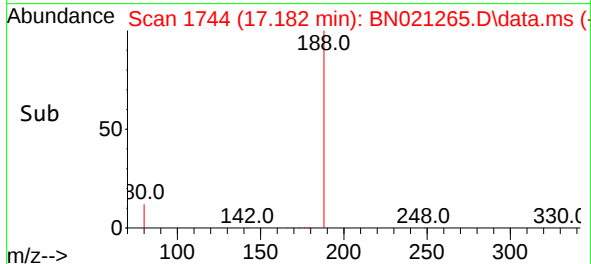
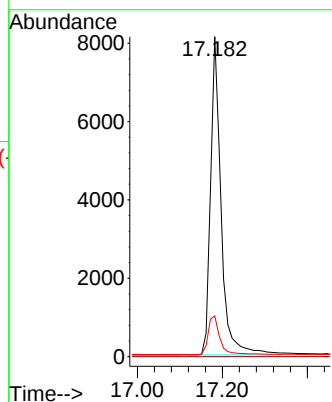
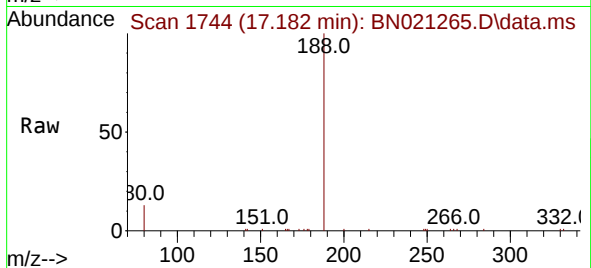




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.182 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

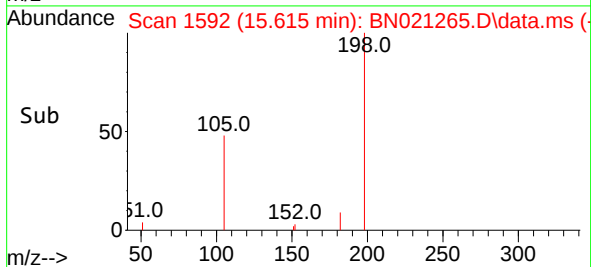
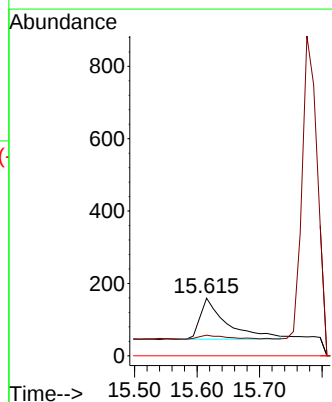
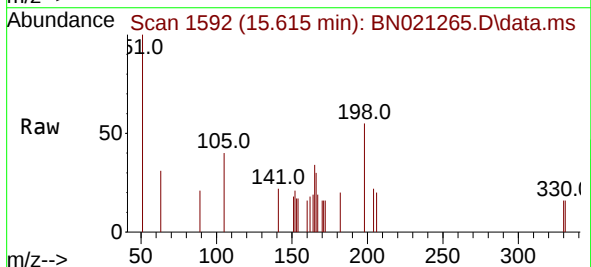
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

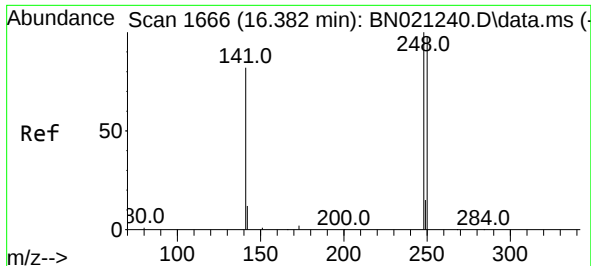
Tgt Ion:188 Resp: 13979
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.7 11.8 17.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.401 ng
RT: 15.615 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:198 Resp: 334
Ion Ratio Lower Upper
198 100
182 35.8 33.9 50.9
77 0.0 0.0 0.0

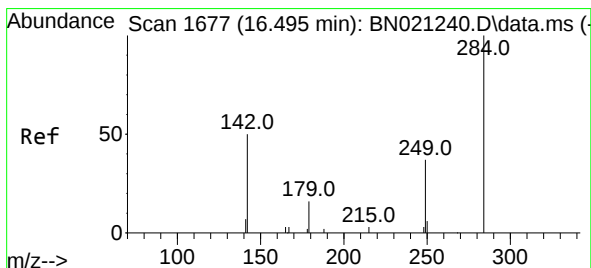
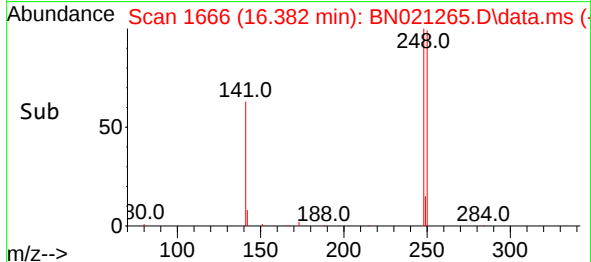
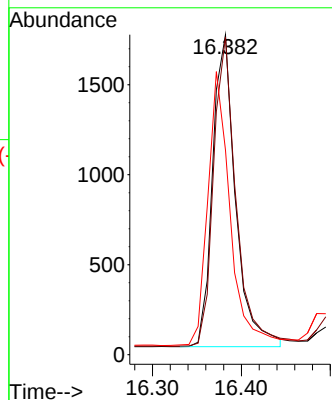
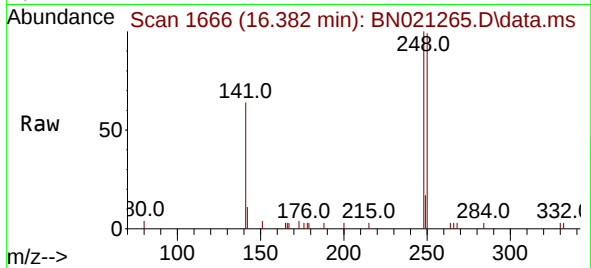




#21
4-Bromophenyl-phenylether
Concen: 0.363 ng
RT: 16.382 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

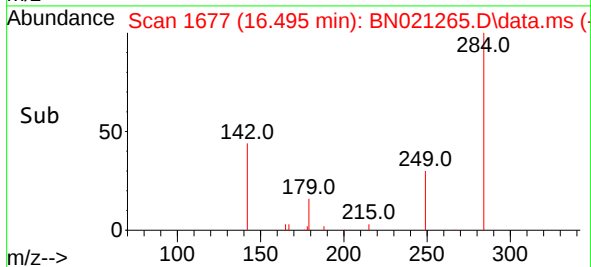
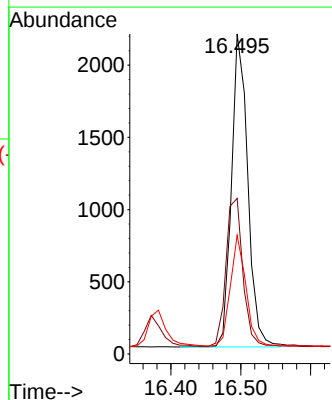
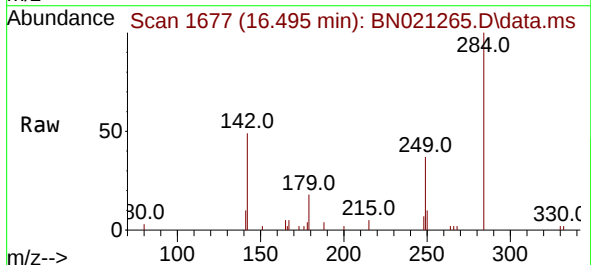
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

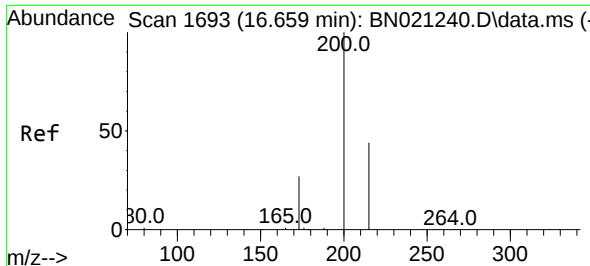
Tgt Ion:248 Resp: 3114
Ion Ratio Lower Upper
248 100
250 99.3 78.6 117.8
141 63.9 66.8 100.2#



#22
Hexachlorobenzene
Concen: 0.362 ng
RT: 16.495 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:284 Resp: 3498
Ion Ratio Lower Upper
284 100
142 49.1 36.0 54.0
249 33.6 27.0 40.6

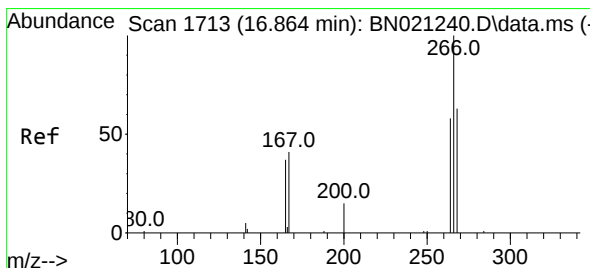
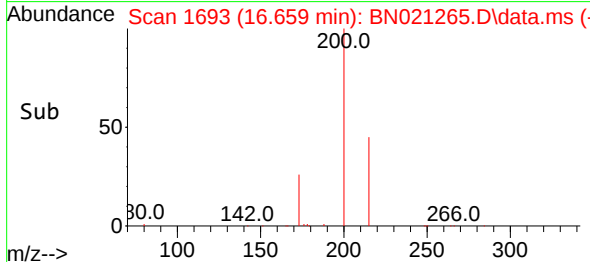
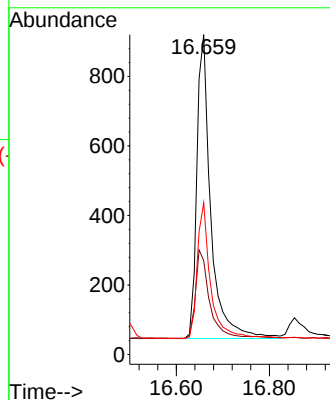
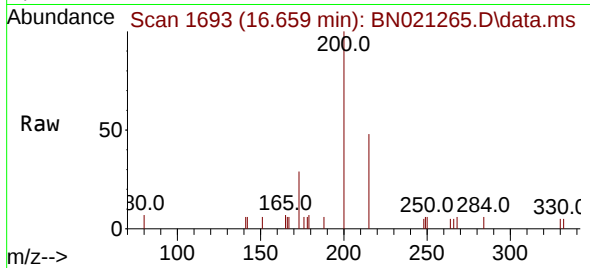




#23
 Atrazine
 Concen: 0.330 ng
 RT: 16.659 min Scan# 1693
 Delta R.T. -0.000 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

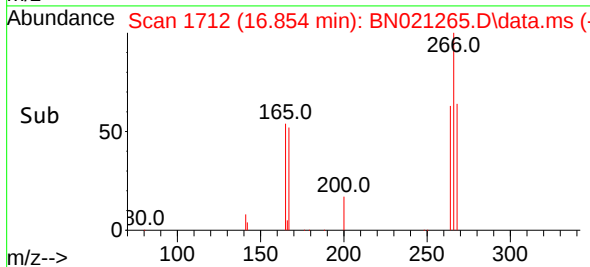
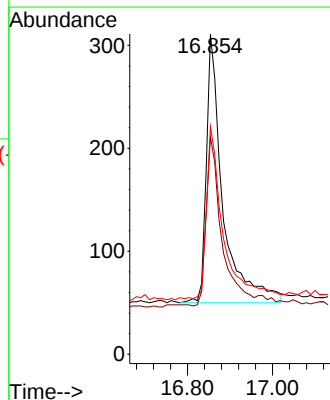
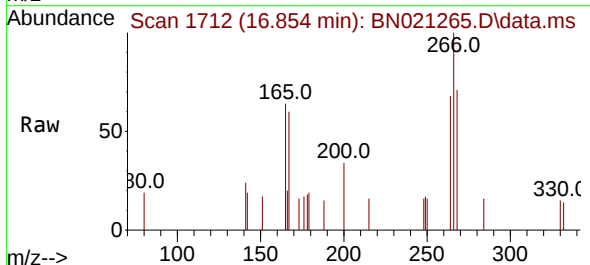
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

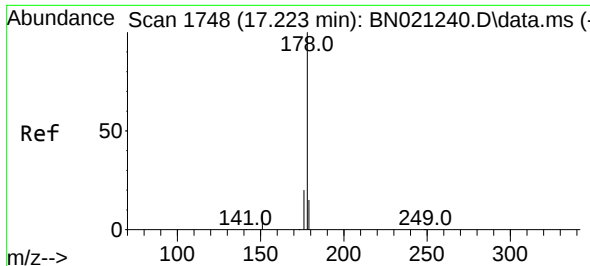
Tgt Ion:200 Resp: 1822
 Ion Ratio Lower Upper
 200 100
 173 29.3 26.0 39.0
 215 47.5 38.2 57.4



#24
 Pentachlorophenol
 Concen: 0.323 ng
 RT: 16.854 min Scan# 1712
 Delta R.T. -0.010 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

Tgt Ion:266 Resp: 703
 Ion Ratio Lower Upper
 266 100
 264 62.4 50.0 75.0
 268 65.0 47.1 70.7

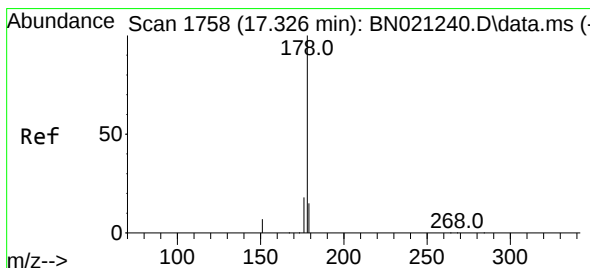
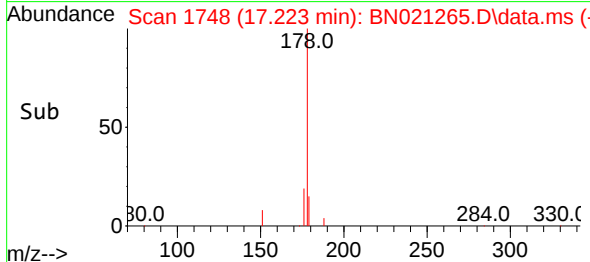
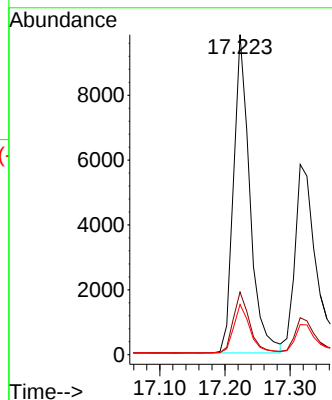
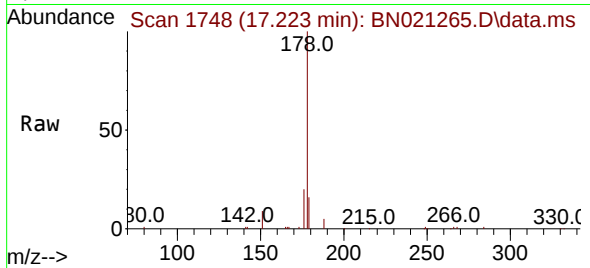




#25
Phenanthrene
Concen: 0.367 ng
RT: 17.223 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

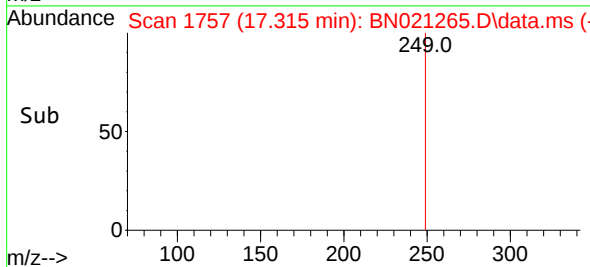
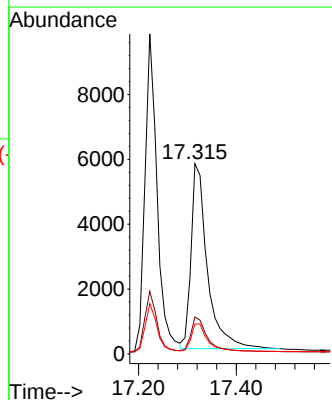
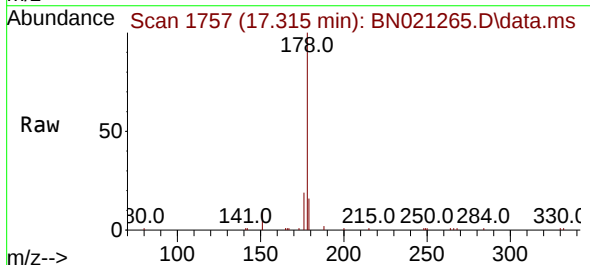
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

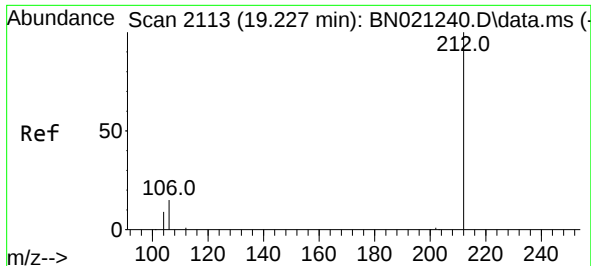
Tgt Ion:178 Resp: 17066
Ion Ratio Lower Upper
178 100
176 19.3 15.6 23.4
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.341 ng
RT: 17.315 min Scan# 1757
Delta R.T. -0.010 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:178 Resp: 13237
Ion Ratio Lower Upper
178 100
176 18.5 14.6 22.0
179 15.3 11.7 17.5

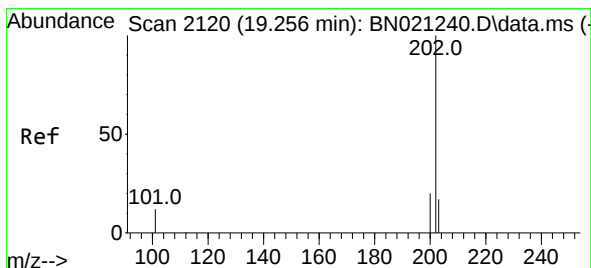
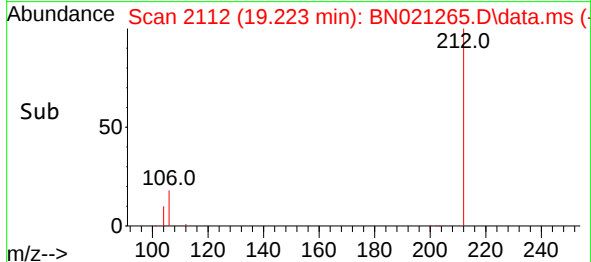
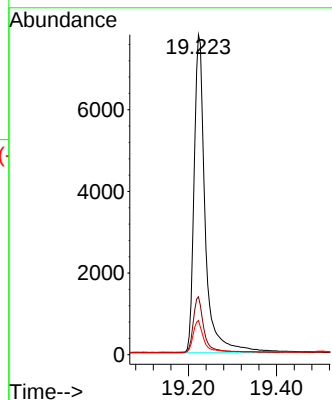
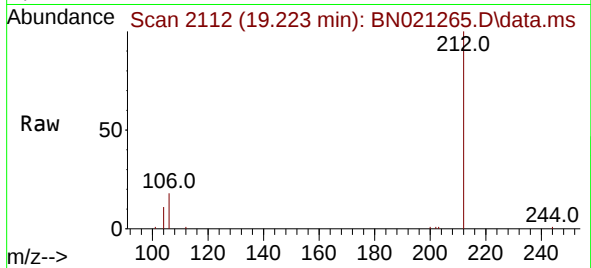




#27
Fluoranthene-d10
Concen: 0.362 ng
RT: 19.223 min Scan# 2112
Delta R.T. -0.004 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

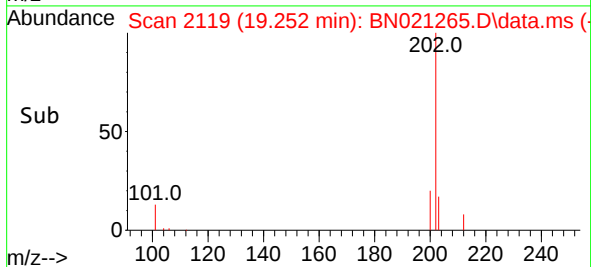
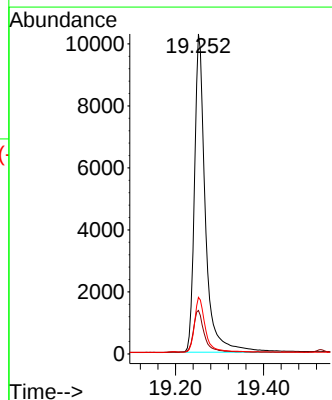
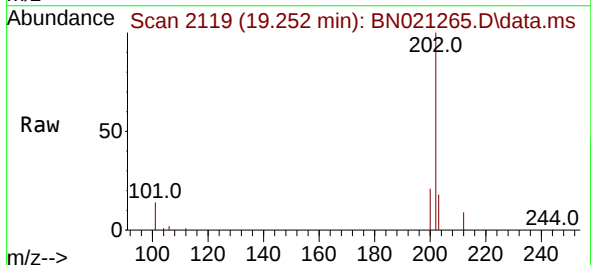
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

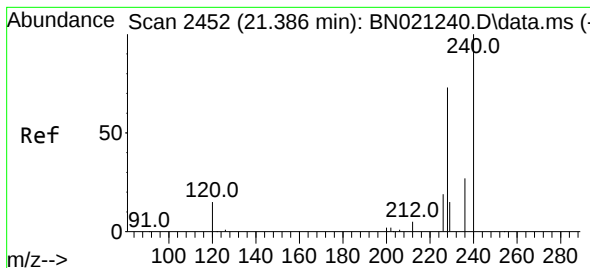
Tgt Ion:212 Resp: 13753
Ion Ratio Lower Upper
212 100
106 16.8 12.6 18.8
104 9.4 7.2 10.8



#28
Fluoranthene
Concen: 0.364 ng
RT: 19.252 min Scan# 2119
Delta R.T. -0.004 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:202 Resp: 17714
Ion Ratio Lower Upper
202 100
101 13.4 10.1 15.1
203 17.1 13.3 19.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.386 min Scan# 2452

Delta R.T. -0.000 min

Lab File: BN021265.D

Acq: 16 Aug 2022 22:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

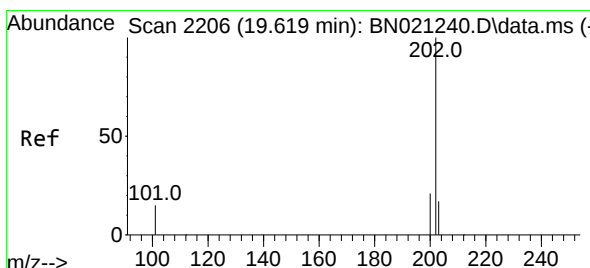
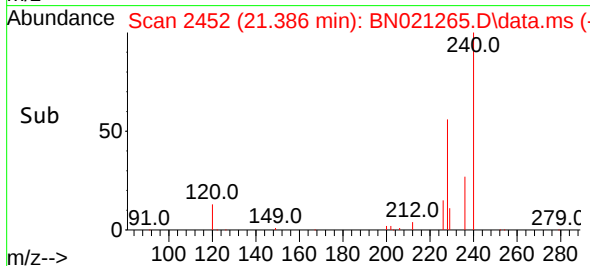
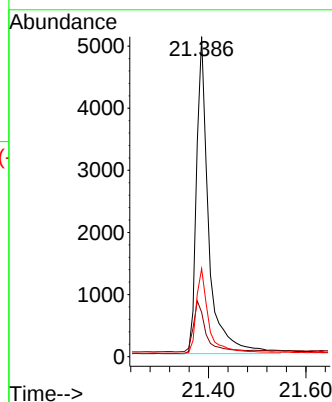
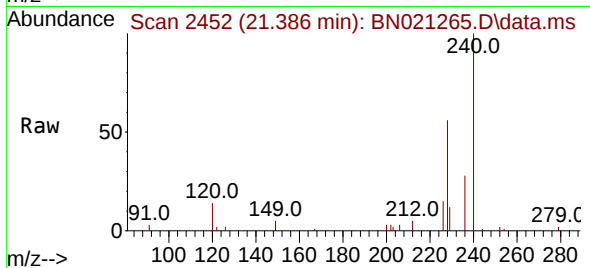
Tgt Ion:240 Resp: 8894

Ion Ratio Lower Upper

240 100

120 13.9 13.4 20.2

236 27.5 22.6 33.8



#30

Pyrene

Concen: 0.389 ng

RT: 19.619 min Scan# 2206

Delta R.T. -0.000 min

Lab File: BN021265.D

Acq: 16 Aug 2022 22:14

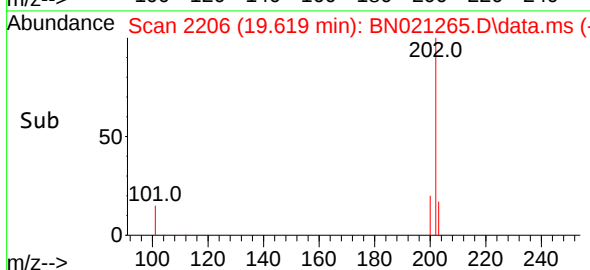
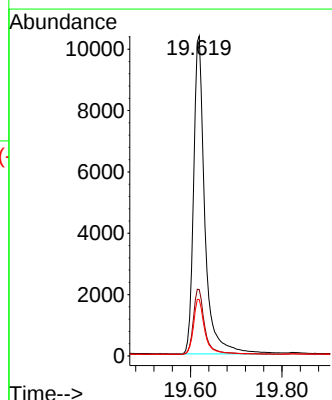
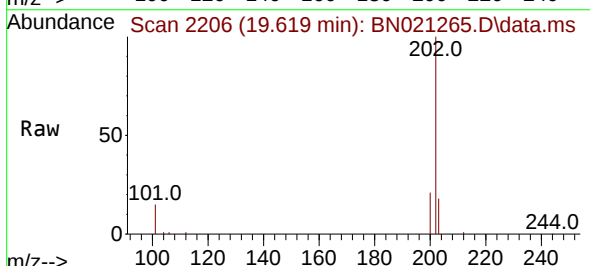
Tgt Ion:202 Resp: 17800

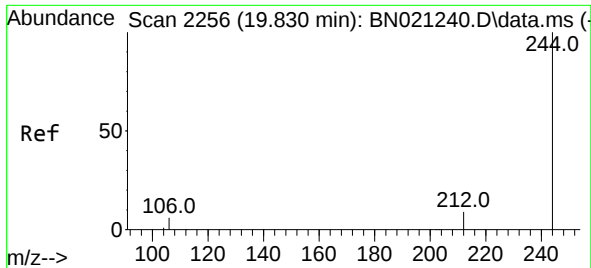
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.5 14.2 21.4

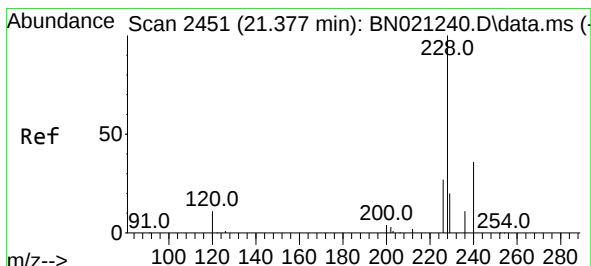
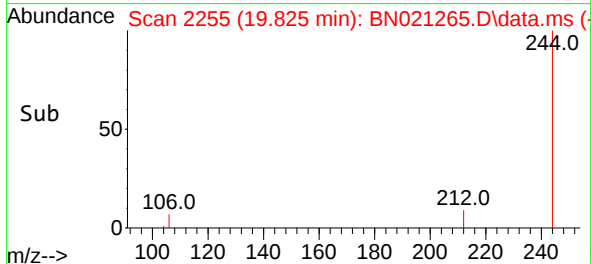
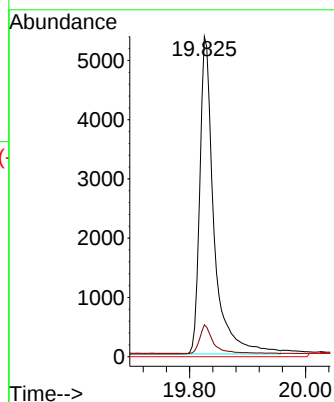
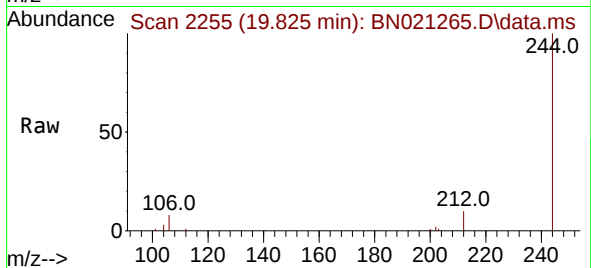




#31
 Terphenyl-d14
 Concen: 0.376 ng
 RT: 19.825 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

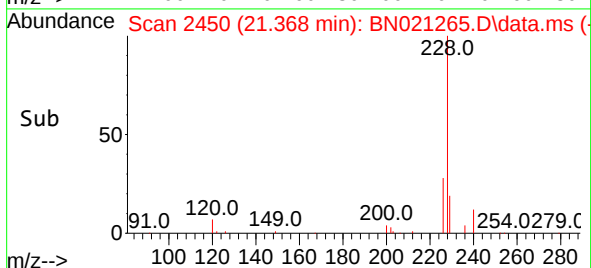
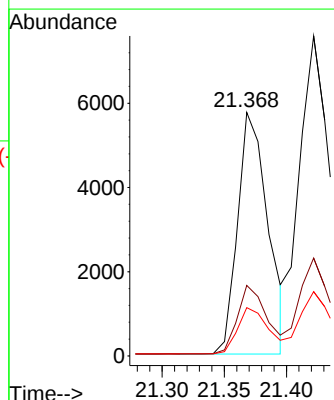
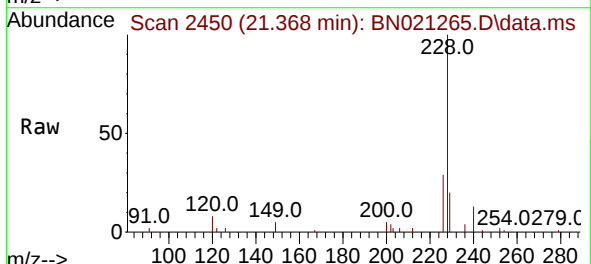
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

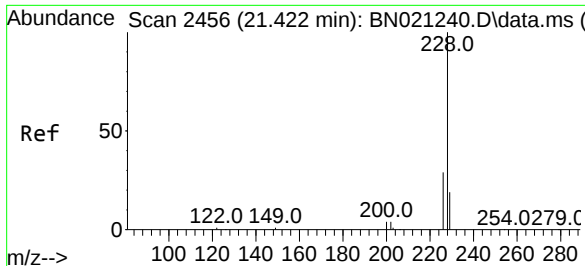
Tgt Ion:244 Resp: 9123
 Ion Ratio Lower Upper
 244 100
 212 10.0 8.3 12.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.336 ng
 RT: 21.368 min Scan# 2450
 Delta R.T. -0.009 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

Tgt Ion:228 Resp: 9729
 Ion Ratio Lower Upper
 228 100
 226 29.0 22.4 33.6
 229 19.9 16.6 24.8





#33

Chrysene

Concen: 0.393 ng

RT: 21.422 min Scan# 2456

Delta R.T. -0.000 min

Lab File: BN021265.D

Acq: 16 Aug 2022 22:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

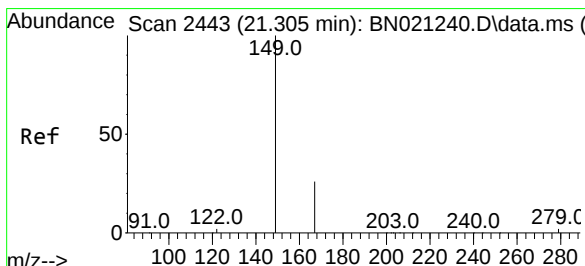
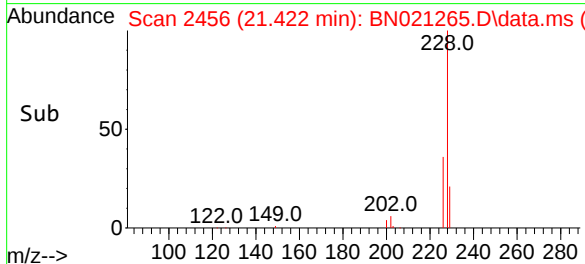
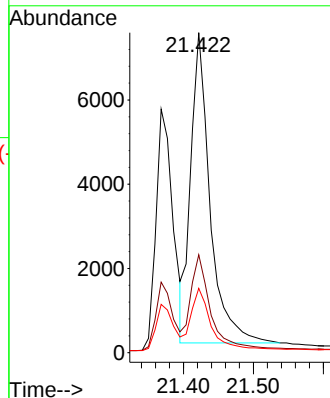
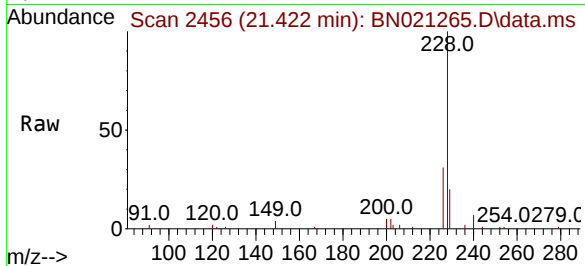
Tgt Ion:228 Resp: 14139

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.8

229 20.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.339 ng

RT: 21.305 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BN021265.D

Acq: 16 Aug 2022 22:14

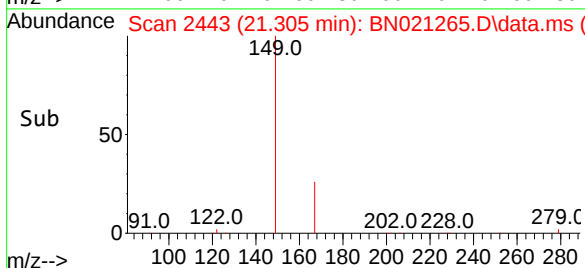
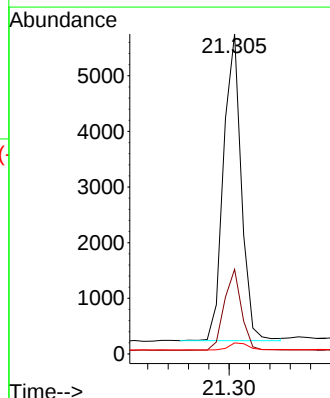
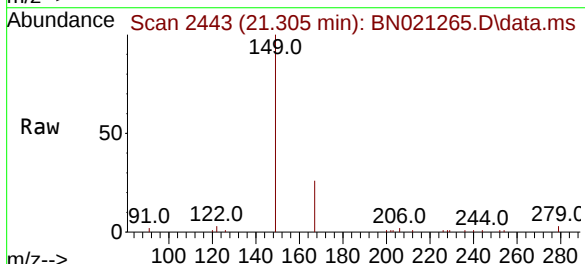
Tgt Ion:149 Resp: 6693

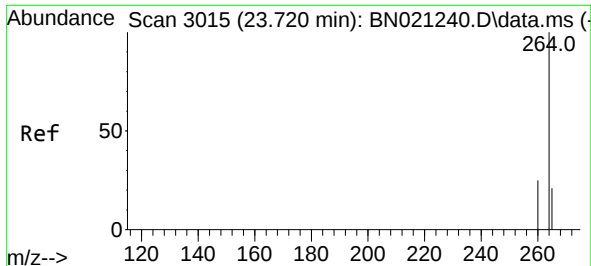
Ion Ratio Lower Upper

149 100

167 25.6 20.6 31.0

279 2.6 2.4 3.6

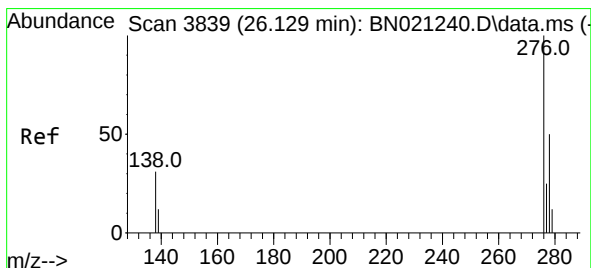
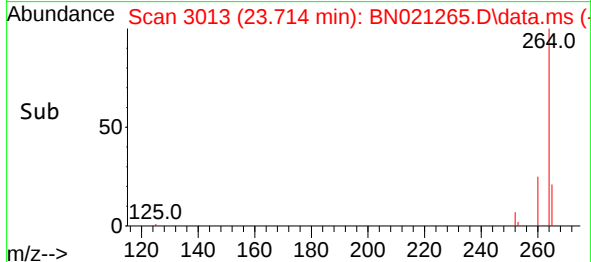
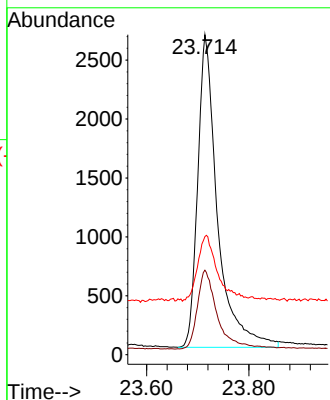
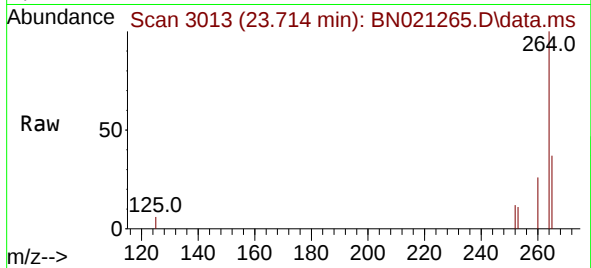




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.714 min Scan# 3015
 Delta R.T. -0.006 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

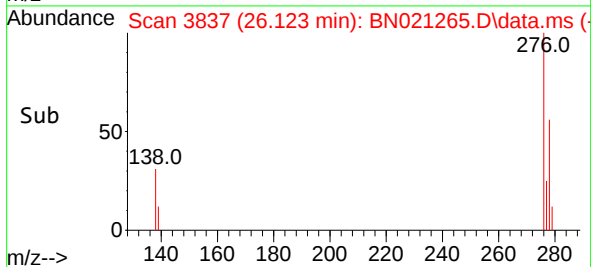
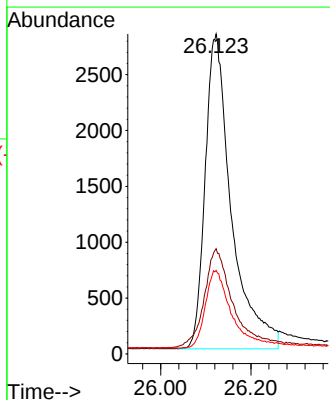
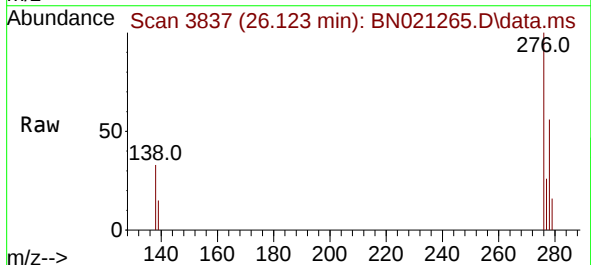
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

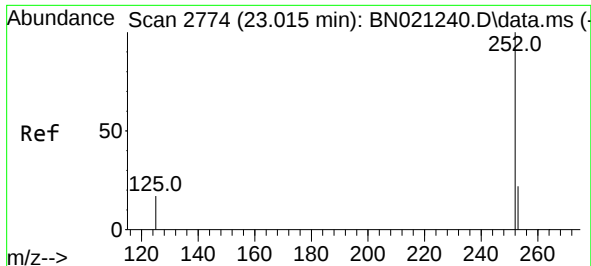
Tgt Ion:264	Resp:	7095
Ion Ratio	Lower	Upper
264	100	
260	26.4	21.4 32.2
265	36.9	34.3 51.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.362 ng
 RT: 26.123 min Scan# 3837
 Delta R.T. -0.006 min
 Lab File: BN021265.D
 Acq: 16 Aug 2022 22:14

Tgt Ion:276	Resp:	11360
Ion Ratio	Lower	Upper
276	100	
138	33.9	24.2 36.2
277	24.8	19.1 28.7

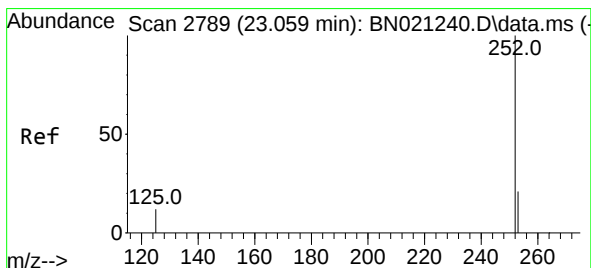
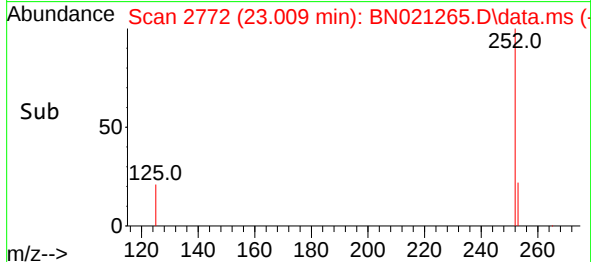
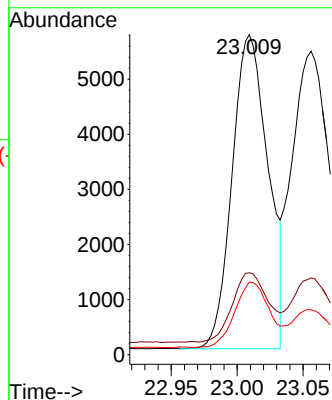
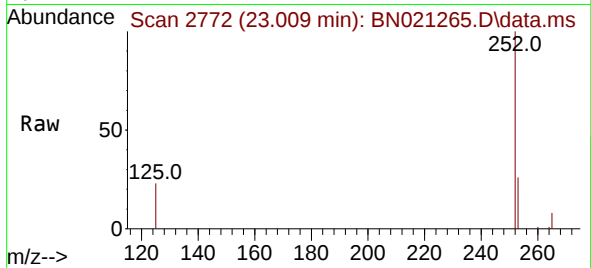




#37
Benzo(b)fluoranthene
Concen: 0.365 ng
RT: 23.009 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

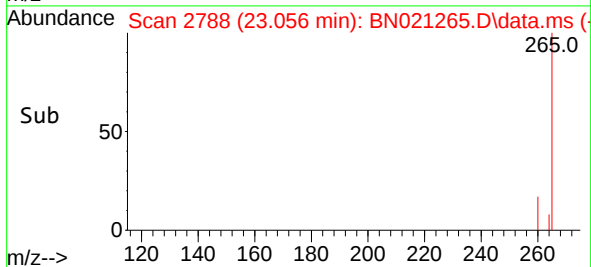
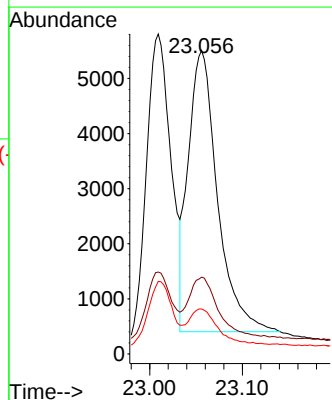
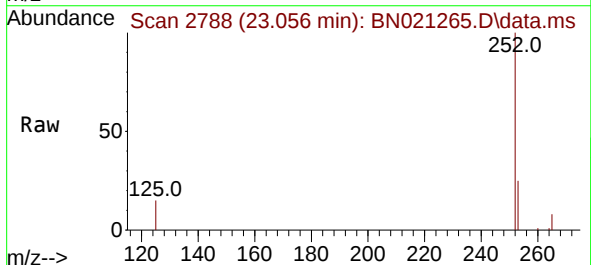
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

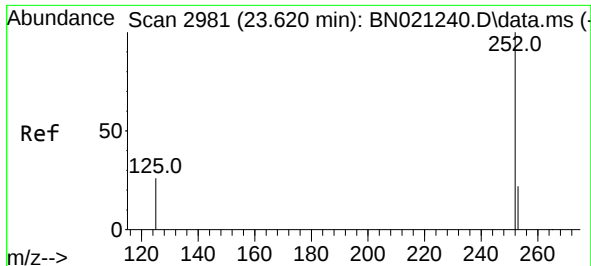
Tgt Ion:252 Resp: 10811
Ion Ratio Lower Upper
252 100
253 25.6 21.4 32.0
125 22.7 15.3 22.9



#38
Benzo(k)fluoranthene
Concen: 0.374 ng
RT: 23.056 min Scan# 2788
Delta R.T. -0.003 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:252 Resp: 11168
Ion Ratio Lower Upper
252 100
253 25.3 21.4 32.2
125 14.8 12.6 18.8

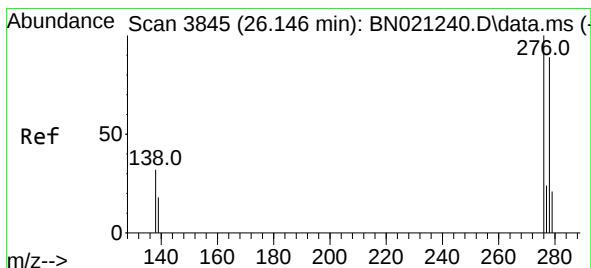
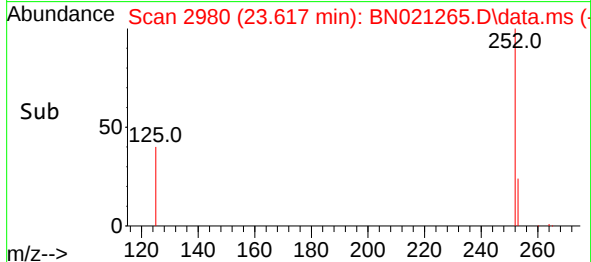
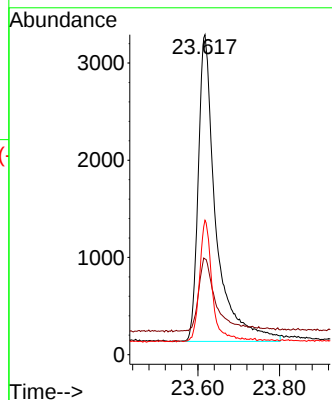
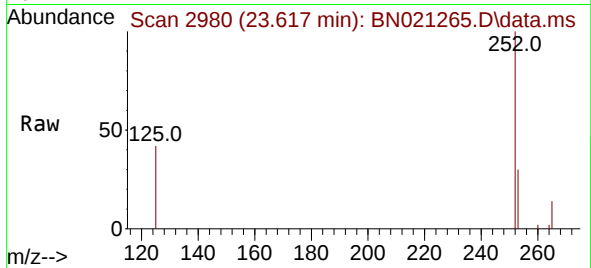




#39
Benzo(a)pyrene
Concen: 0.383 ng
RT: 23.617 min Scan# 2981
Delta R.T. -0.003 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

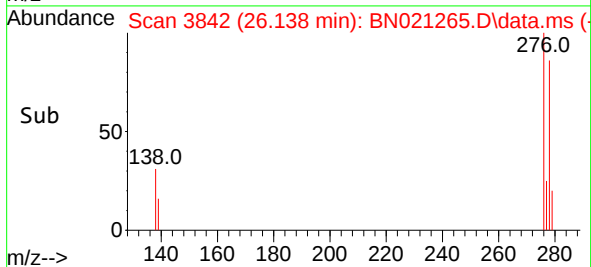
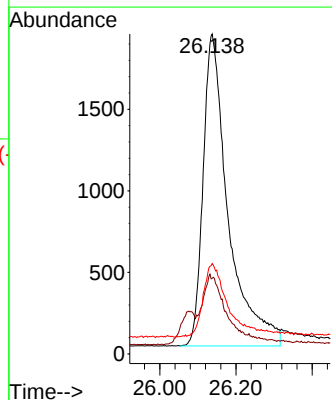
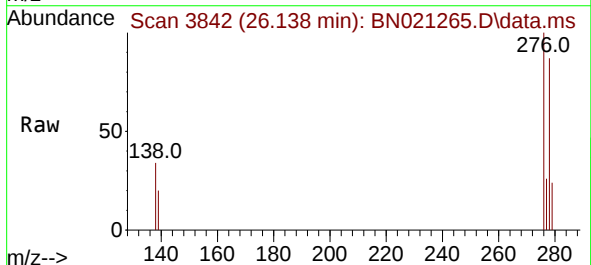
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

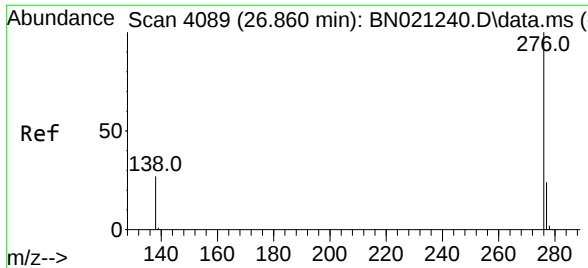
Tgt Ion:252 Resp: 9457
Ion Ratio Lower Upper
252 100
253 29.9 24.8 37.2
125 42.0 23.8 35.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.360 ng
RT: 26.138 min Scan# 3842
Delta R.T. -0.009 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Tgt Ion:278 Resp: 8742
Ion Ratio Lower Upper
278 100
139 23.6 20.5 30.7
279 28.2 23.8 35.8





#41
Benzo(g,h,i)perylene
Concen: 0.354 ng
RT: 26.857 min Scan# 4088
Delta R.T. -0.003 min
Lab File: BN021265.D
Acq: 16 Aug 2022 22:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 9991
Ion Ratio Lower Upper
276 100
277 25.2 21.0 31.4
138 29.7 23.8 35.6

