

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016725.D
 Acq On : 05 Oct 2021 01:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 05 03:35:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 2021
 Response via : Initial Calibration

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

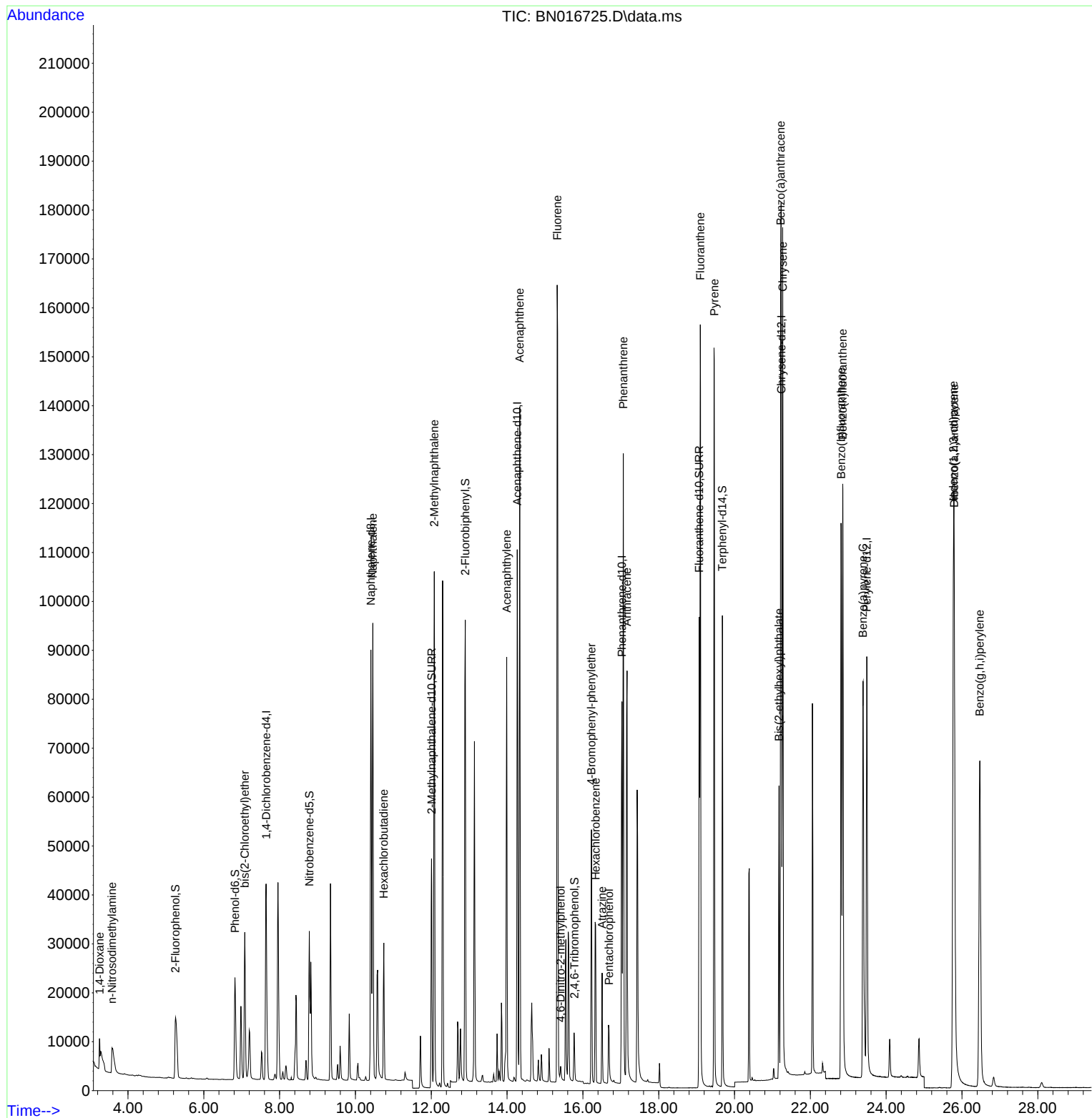
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	26590	0.40	ng	0.00
7) Naphthalene-d8	10.406	136	117422	0.40	ng	0.00
13) Acenaphthene-d10	14.268	164	61432	0.40	ng	0.00
19) Phenanthrene-d10	17.029	188	113524	0.40	ng	0.00
29) Chrysene-d12	21.238	240	112908	0.40	ng	# 0.00
35) Perylene-d12	23.488	264	118004	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	25357	0.37	ng	0.00
5) Phenol-d6	6.821	99	27864	0.37	ng	0.00
8) Nitrobenzene-d5	8.784	82	27155	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	65660	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	9370	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	92451	0.38	ng	0.00
27) Fluoranthene-d10	19.068	212	114281	0.37	ng	0.00
31) Terphenyl-d14	19.678	244	98435	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	4657	0.38	ng	# 73
3) n-Nitrosodimethylamine	3.576	42	7357	0.37	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	28258	0.39	ng	100
9) Naphthalene	10.457	128	120496	0.38	ng	100
10) Hexachlorobutadiene	10.748	225	22728	0.38	ng	# 100
12) 2-Methylnaphthalene	12.078	142	78054	0.38	ng	100
16) Acenaphthylene	13.989	152	96947	0.36	ng	100
17) Acenaphthene	14.332	154	66949	0.37	ng	99
18) Fluorene	15.321	166	81550	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.410	198	2495	0.52	ng	# 72
21) 4-Bromophenyl-phenylether	16.226	248	25943	0.38	ng	96
22) Hexachlorobenzene	16.336	284	30394	0.39	ng	100
23) Atrazine	16.506	200	17421	0.32	ng	99
24) Pentachlorophenol	16.689	266	8090	0.55	ng	99
25) Phenanthrene	17.066	178	129178	0.39	ng	100
26) Anthracene	17.163	178	106644	0.36	ng	100
28) Fluoranthene	19.097	202	142900	0.39	ng	100
30) Pyrene	19.465	202	142536	0.38	ng	100
32) Benzo(a)anthracene	21.216	228	133072	0.38	ng	99
33) Chrysene	21.270	228	142906	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	54319	0.26	ng	99
36) Indeno(1,2,3-cd)pyrene	25.774	276	168955	0.45	ng	99
37) Benzo(b)fluoranthene	22.810	252	146373	0.38	ng	100
38) Benzo(k)fluoranthene	22.854	252	148545	0.41	ng	98
39) Benzo(a)pyrene	23.388	252	132712	0.39	ng	99
40) Dibenzo(a,h)anthracene	25.795	278	134978	0.45	ng	99
41) Benzo(g,h,i)perylene	26.469	276	147637	0.44	ng	99

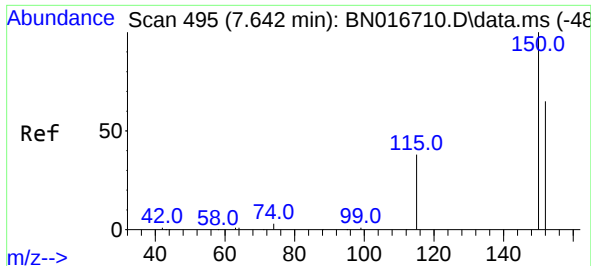
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
Data File : BN016725.D
Acq On : 05 Oct 2021 01:37
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Quant Time: Oct 05 03:35:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 04 17:52:33 2021
Response via : Initial Calibration

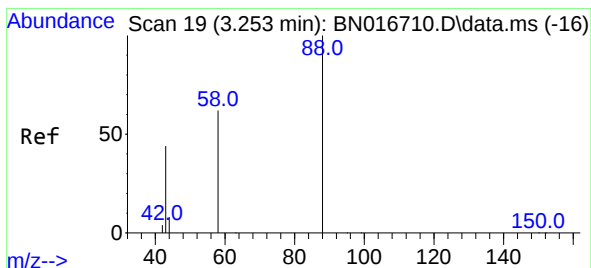
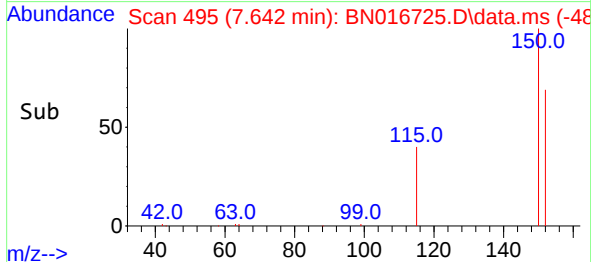
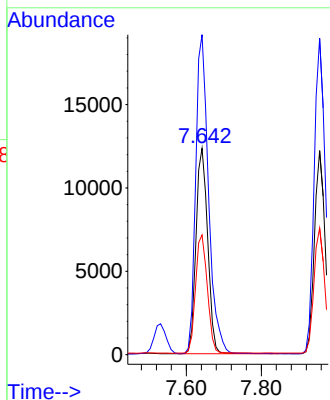
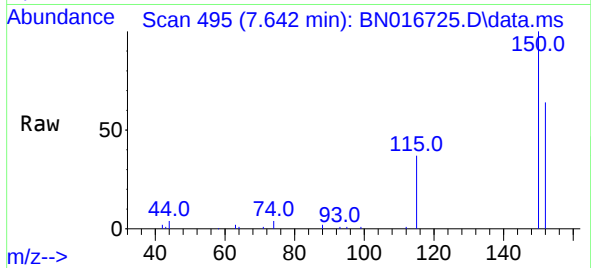




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016725.D
 Acq: 05 Oct 2021 01:37

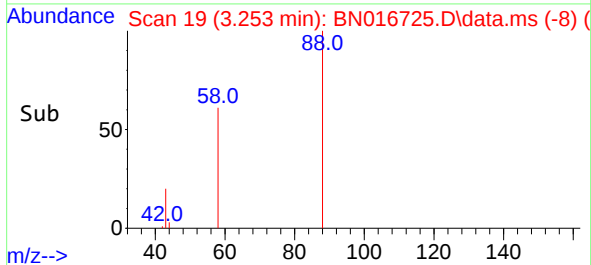
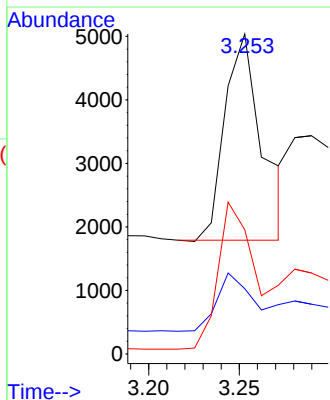
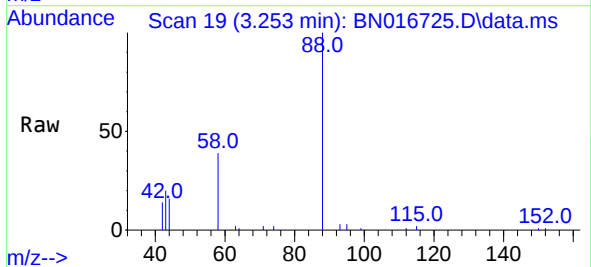
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

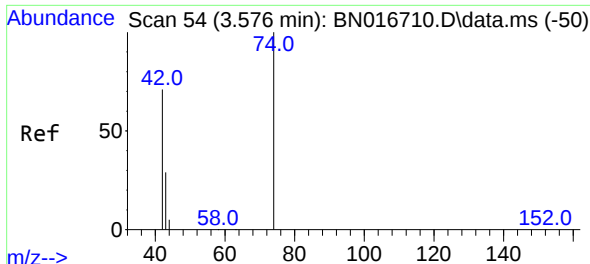
Tgt Ion:152 Resp: 26590
 Ion Ratio Lower Upper
 152 100
 150 155.1 123.3 184.9
 115 58.0 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.38 ng
 RT: 3.253 min Scan# 19
 Delta R.T. -0.000 min
 Lab File: BN016725.D
 Acq: 05 Oct 2021 01:37

Tgt Ion: 88 Resp: 4657
 Ion Ratio Lower Upper
 88 100
 43 31.1 61.7 92.5#
 58 78.1 62.2 93.2

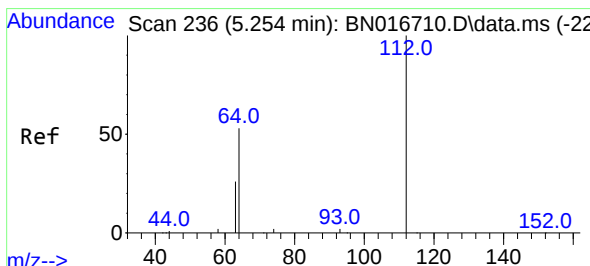
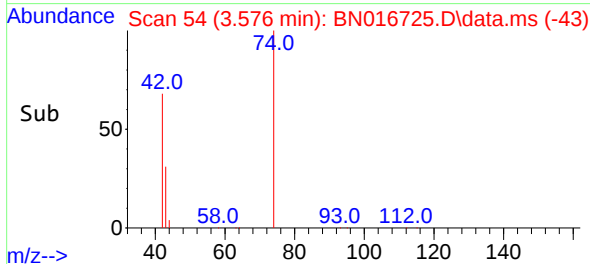
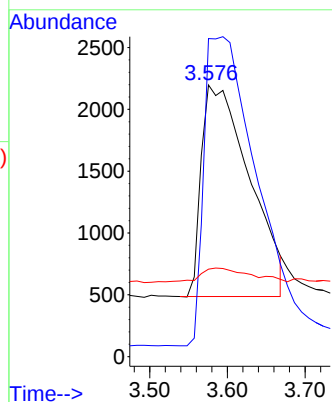
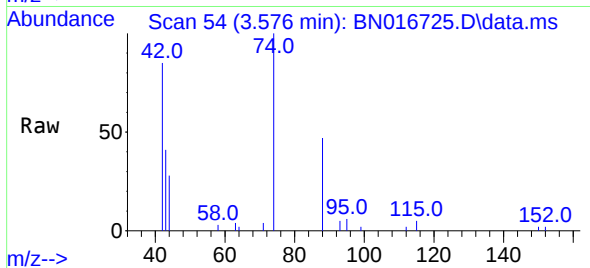




#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

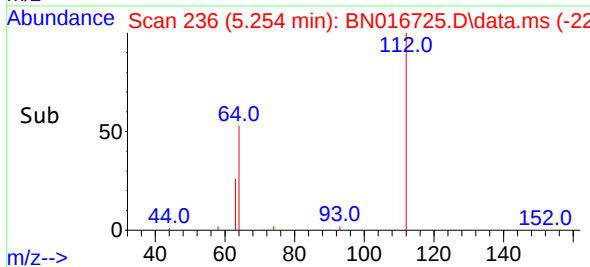
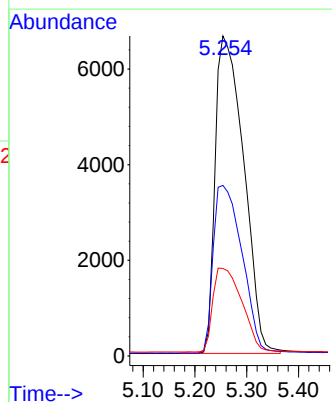
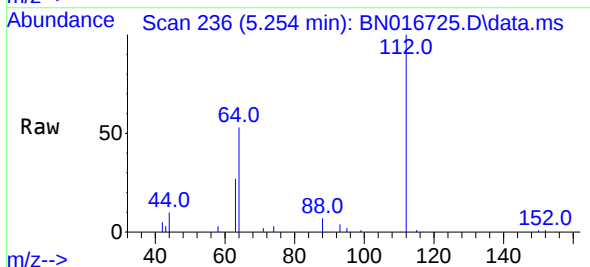
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

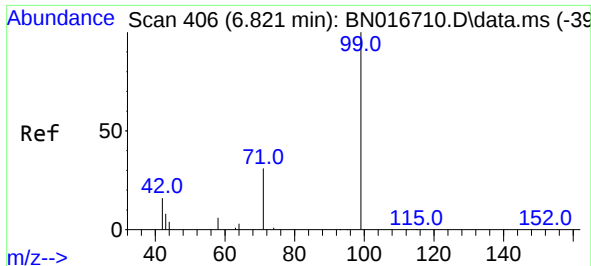
Tgt Ion: 42 Resp: 7357
Ion Ratio Lower Upper
42 100
74 153.8 124.0 186.0
44 6.9 5.6 8.4



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.254 min Scan# 236
Delta R.T. -0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion: 112 Resp: 25357
Ion Ratio Lower Upper
112 100
64 53.3 42.9 64.3
63 26.9 21.5 32.3



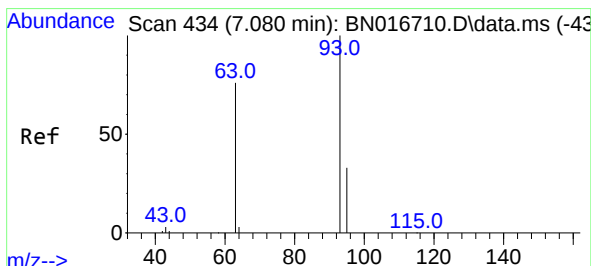
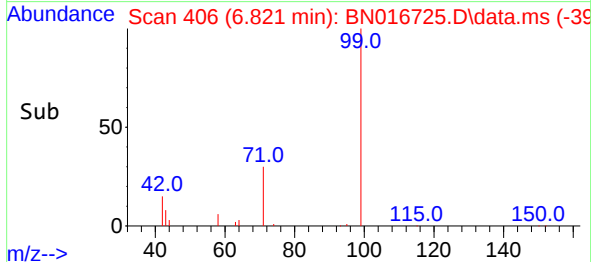
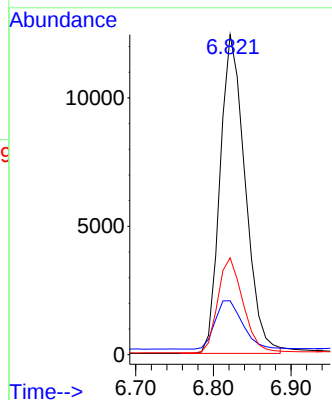
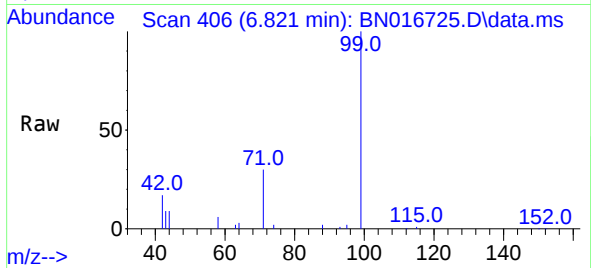


#5
Phenol-d6
Concen: 0.37 ng
RT: 6.821 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 27864

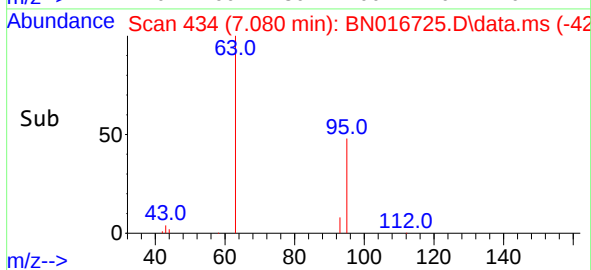
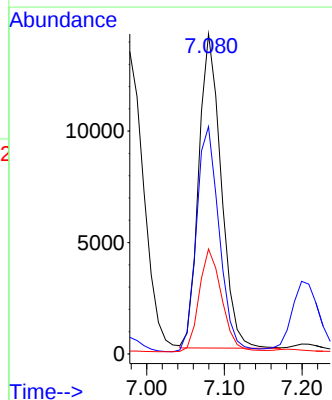
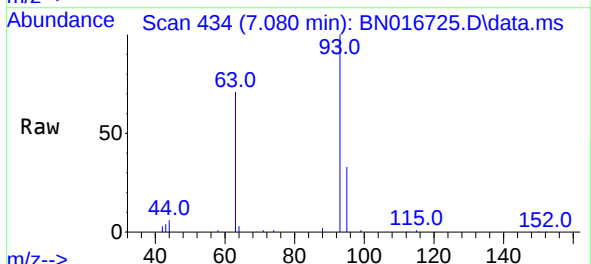
Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.4	20.2
71	29.9	24.0	36.0

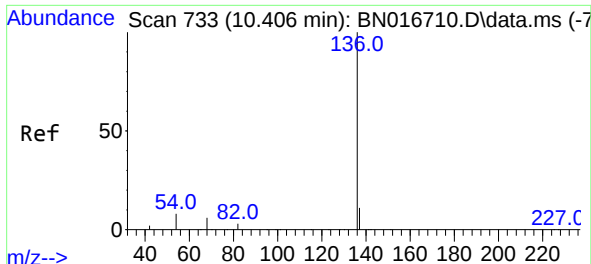


#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion: 93 Resp: 28258

Ion	Ratio	Lower	Upper
93	100		
63	73.2	59.0	88.6
95	33.0	26.4	39.6

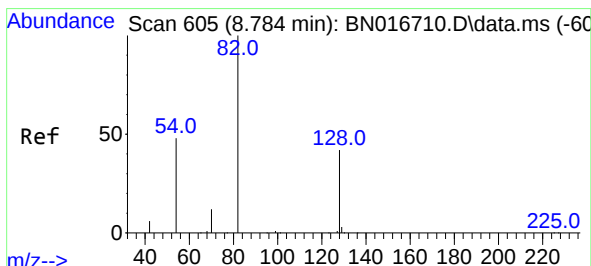
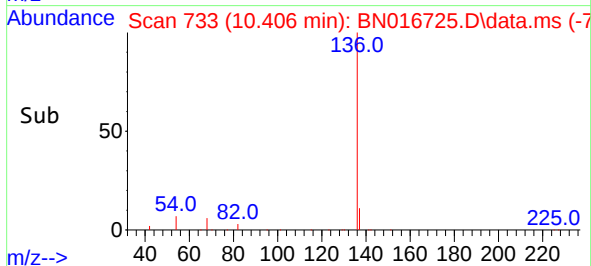
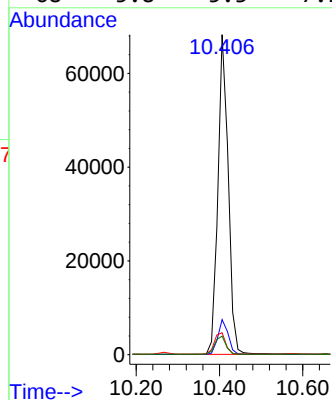
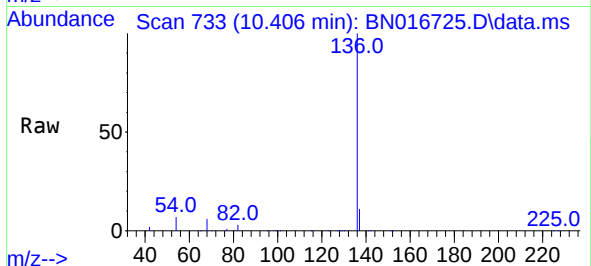




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.406 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

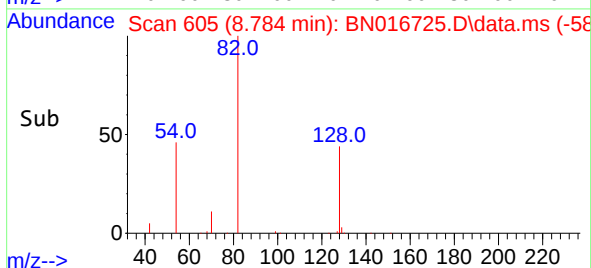
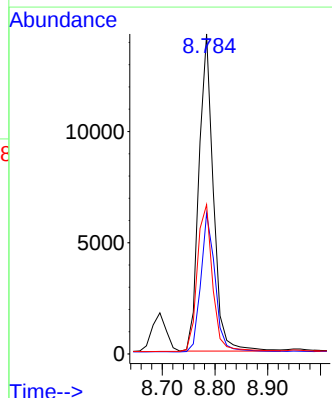
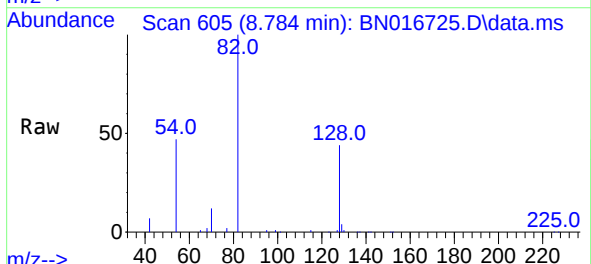
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

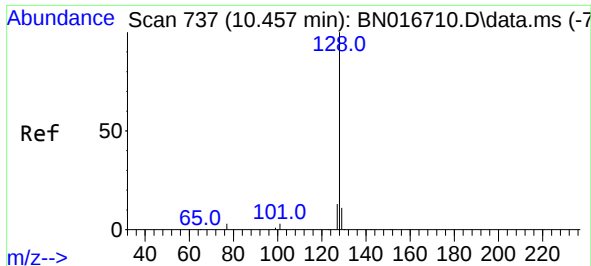
Tgt Ion:	136	Resp:	117422
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.8	6.5	9.7
68	5.8	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:	82	Resp:	27155
Ion	Ratio	Lower	Upper
82	100		
128	44.0	33.8	50.6
54	46.7	38.5	57.7

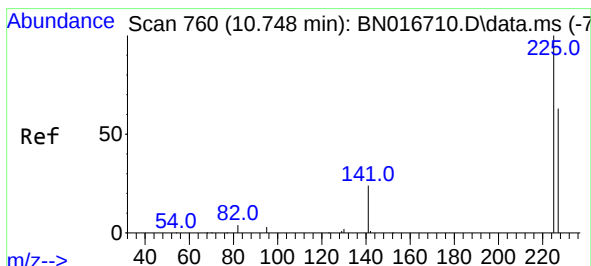
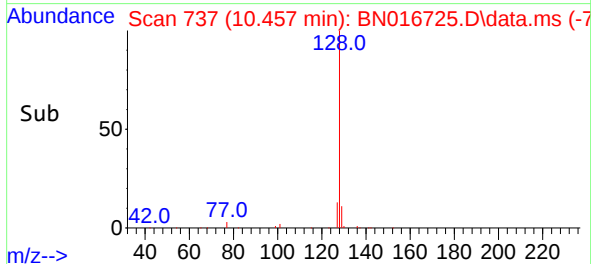
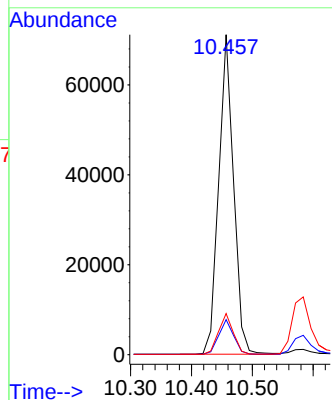
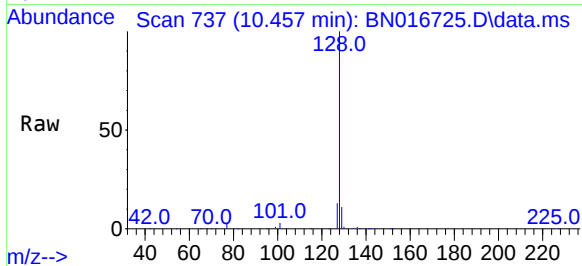




#9
Naphthalene
Concen: 0.38 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

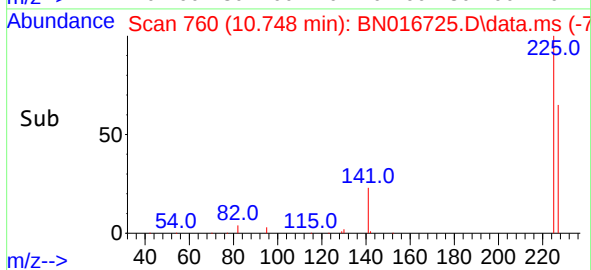
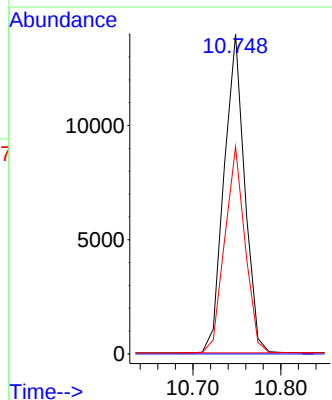
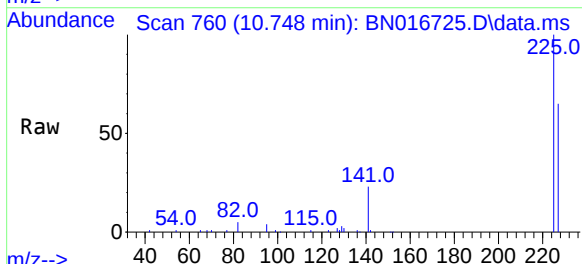
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

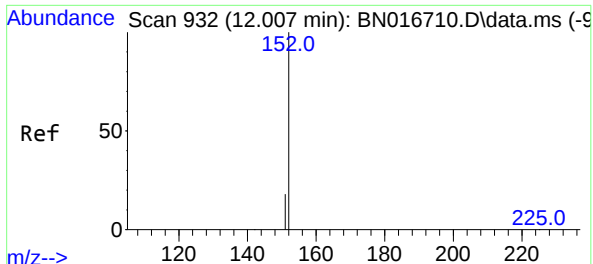
Tgt Ion:128 Resp: 120496
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.748 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:225 Resp: 22728
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7

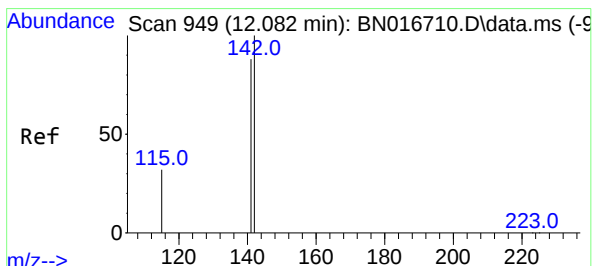
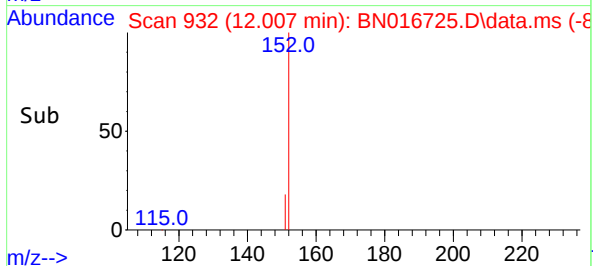
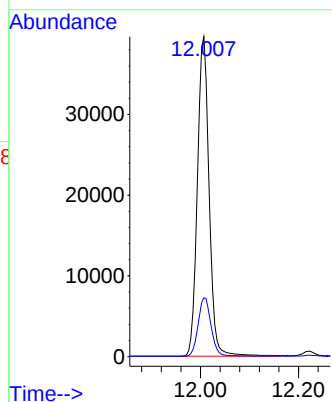
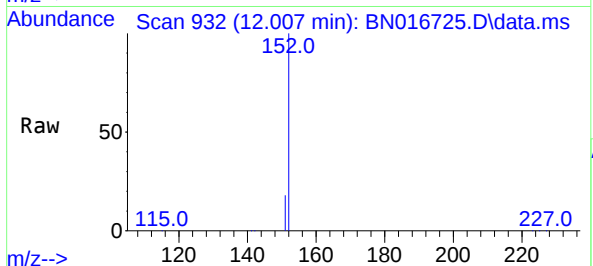




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.007 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

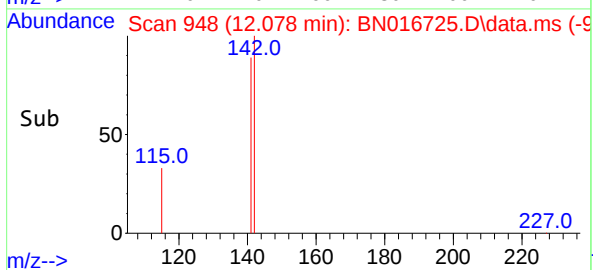
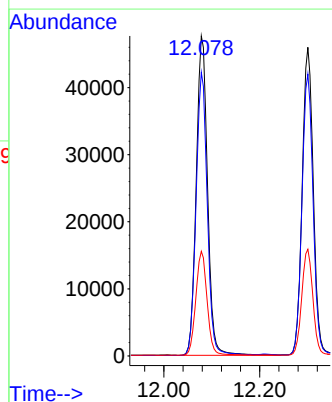
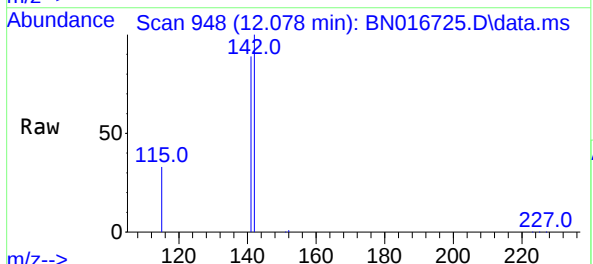
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

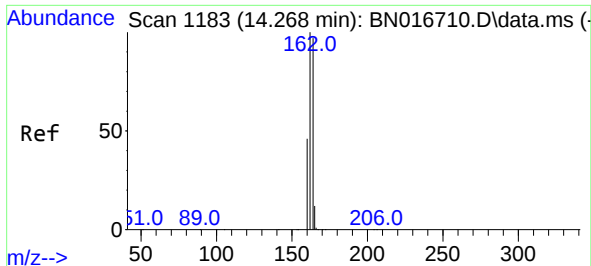
Tgt Ion:152 Resp: 65660
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.004 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:142 Resp: 78054
Ion Ratio Lower Upper
142 100
141 88.6 70.6 106.0
115 32.7 26.1 39.1

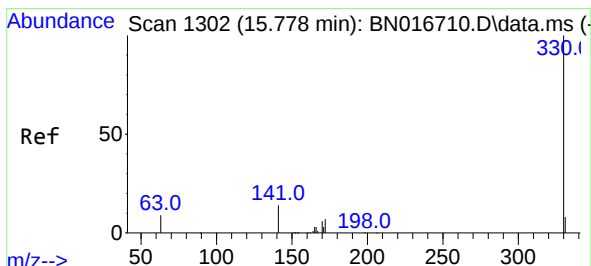
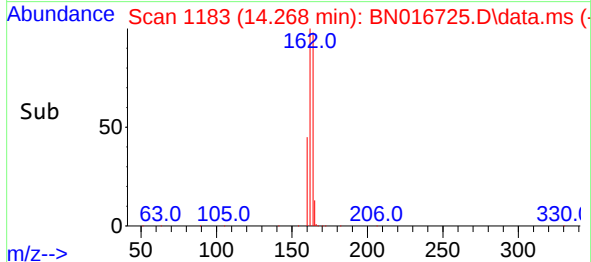
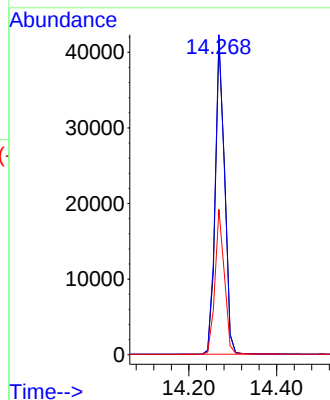
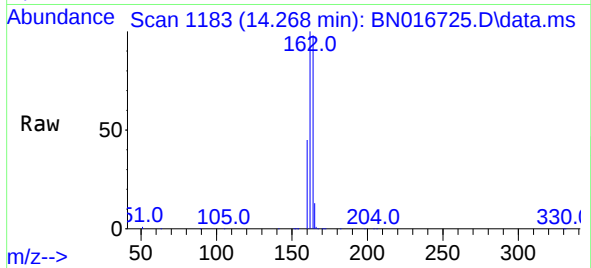




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.268 min Scan# 1183
Delta R.T. -0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

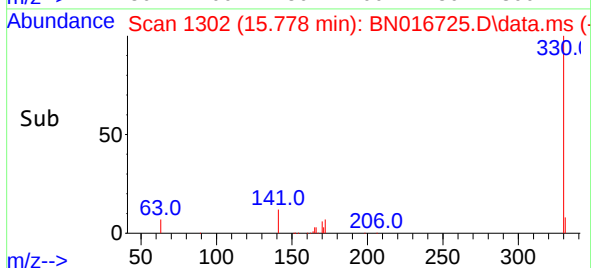
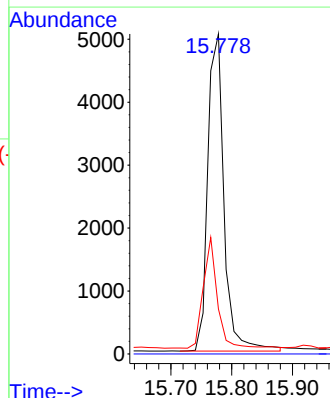
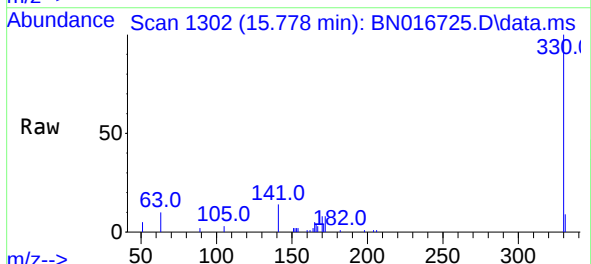
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

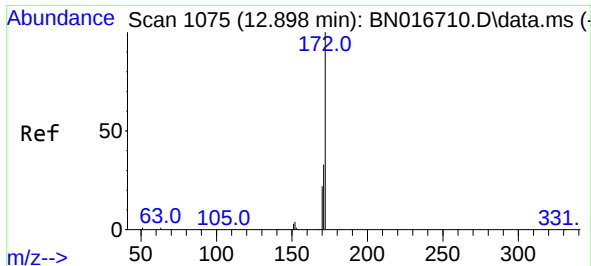
Tgt Ion:164 Resp: 61432
Ion Ratio Lower Upper
164 100
162 102.4 82.6 124.0
160 46.5 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.38 ng
RT: 15.778 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:330 Resp: 9370
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.1 24.2 36.2

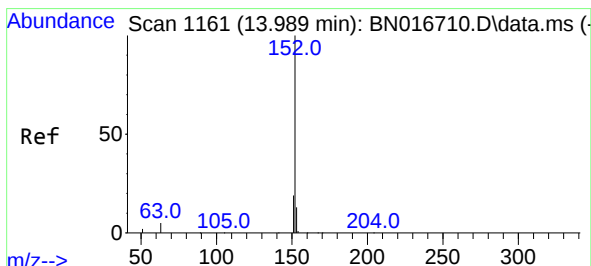
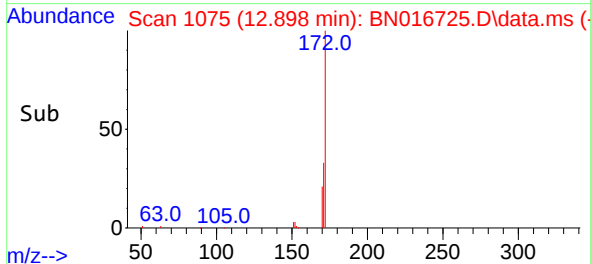
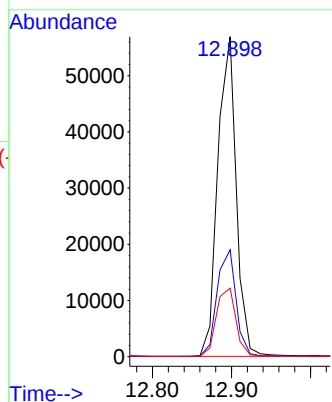
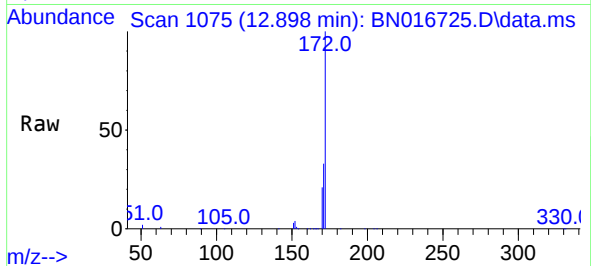




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

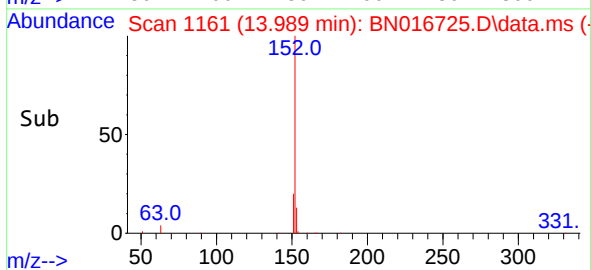
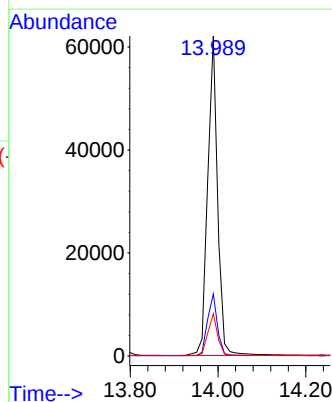
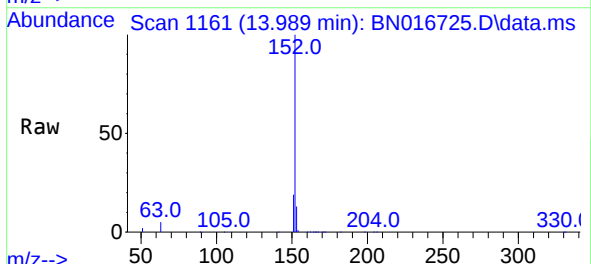
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

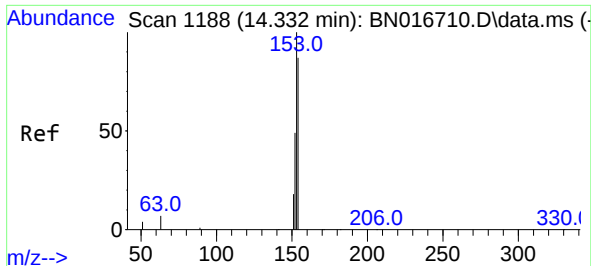
Tgt Ion:172	Resp:	92451
Ion Ratio	Lower	Upper
172	100	
171	33.4	26.9 40.3
170	21.4	17.4 26.0



#16
Acenaphthylene
Concen: 0.36 ng
RT: 13.989 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:152	Resp:	96947
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.5 23.3
153	13.0	10.4 15.6

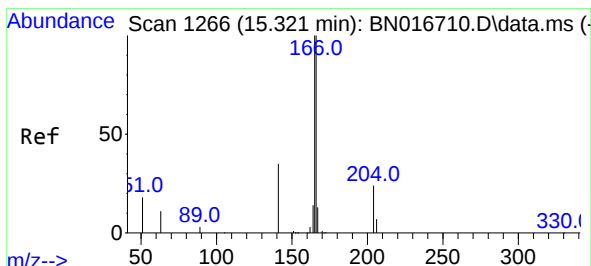
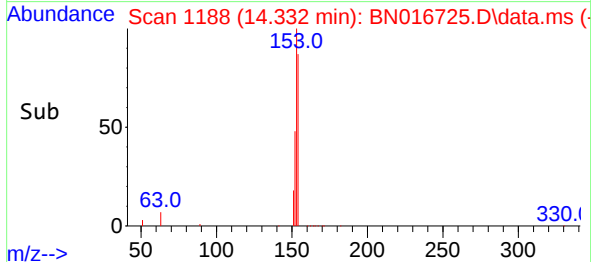
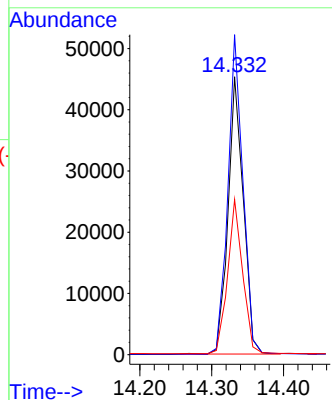
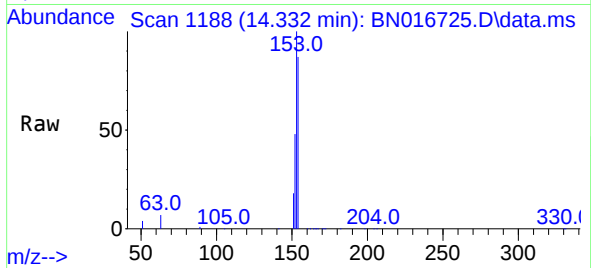




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

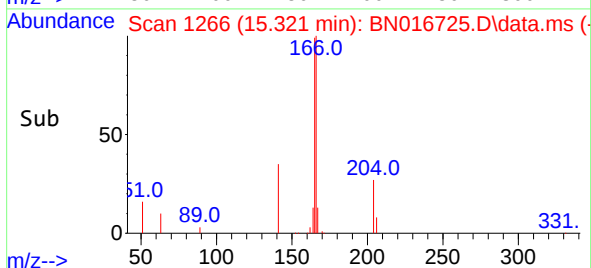
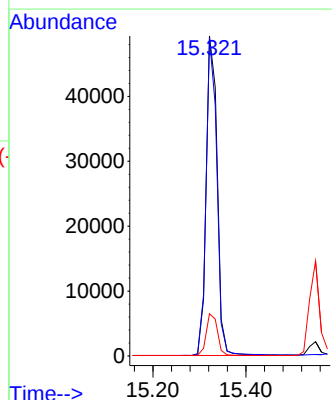
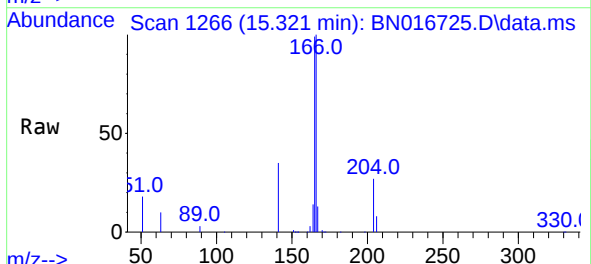
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

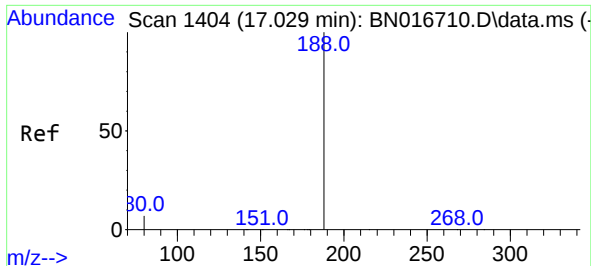
Tgt Ion:154 Resp: 66949
Ion Ratio Lower Upper
154 100
153 113.9 90.1 135.1
152 55.0 43.6 65.4



#18
Fluorene
Concen: 0.38 ng
RT: 15.321 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:166 Resp: 81550
Ion Ratio Lower Upper
166 100
165 97.2 78.1 117.1
167 13.3 10.7 16.1

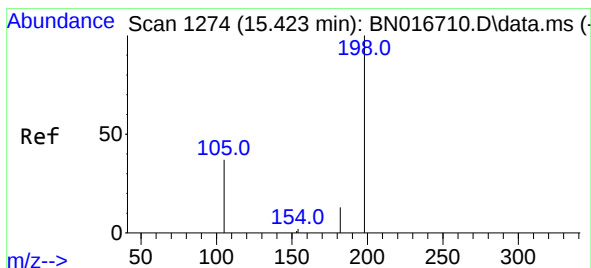
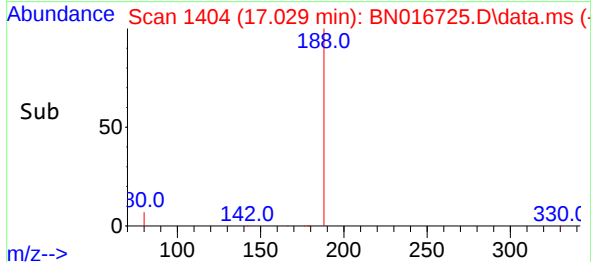
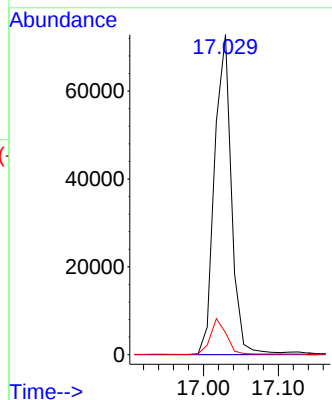
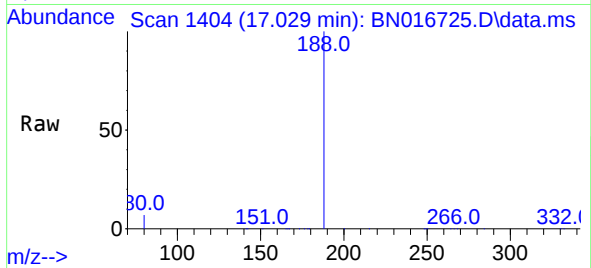




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.029 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

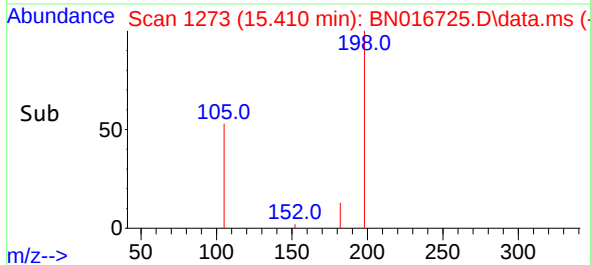
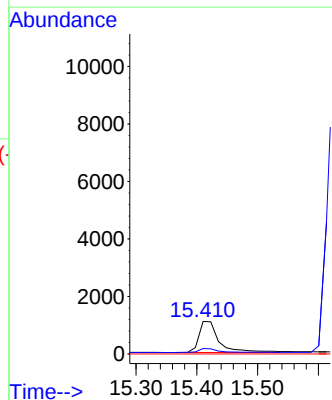
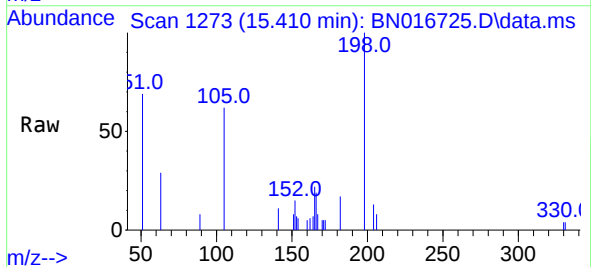
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

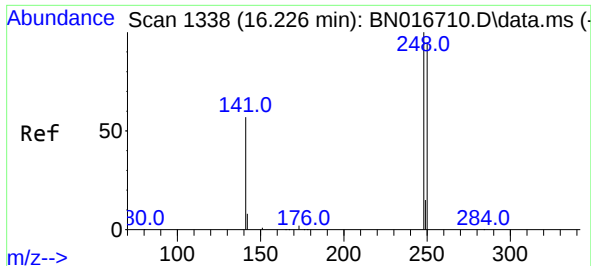
Tgt Ion:188 Resp: 113524
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.9 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.52 ng
RT: 15.410 min Scan# 1273
Delta R.T. -0.013 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:198 Resp: 2495
Ion Ratio Lower Upper
198 100
182 17.0 26.2 39.2#
77 0.0 0.0 0.0

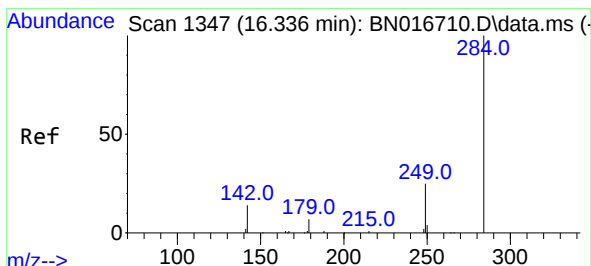
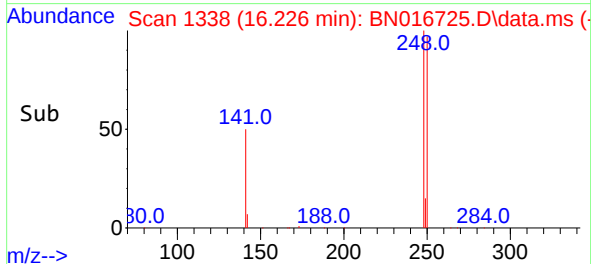
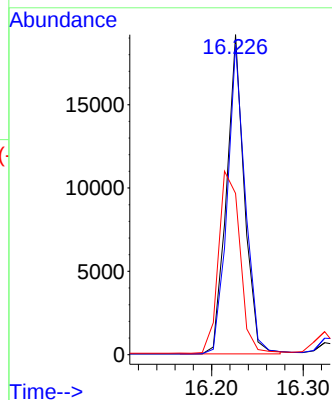
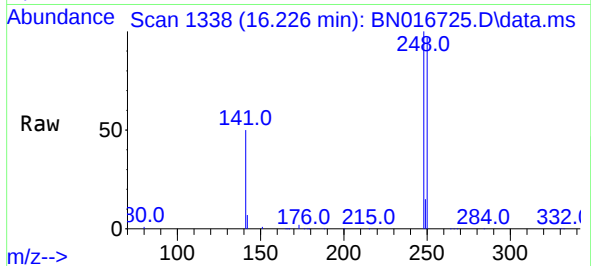




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

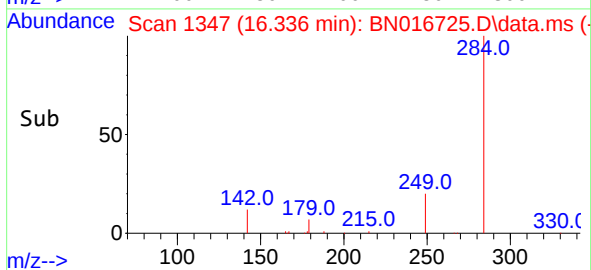
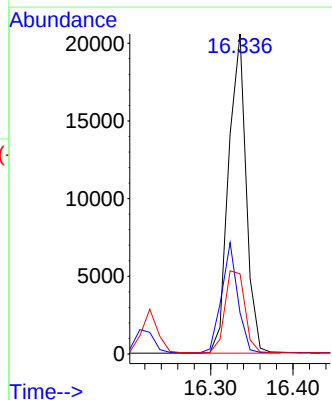
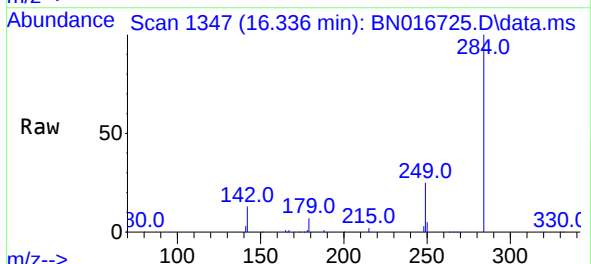
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

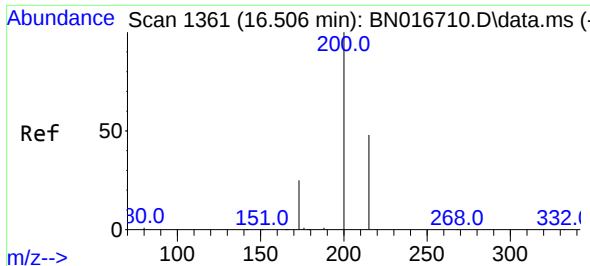
Tgt Ion:248 Resp: 25943
Ion Ratio Lower Upper
248 100
250 97.0 76.2 114.4
141 50.4 45.6 68.4



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.336 min Scan# 1347
Delta R.T. -0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:284 Resp: 30394
Ion Ratio Lower Upper
284 100
142 31.8 25.8 38.6
249 29.3 23.3 34.9

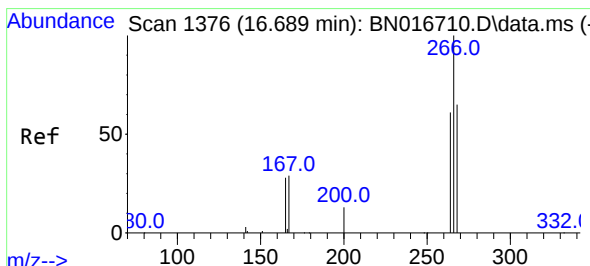
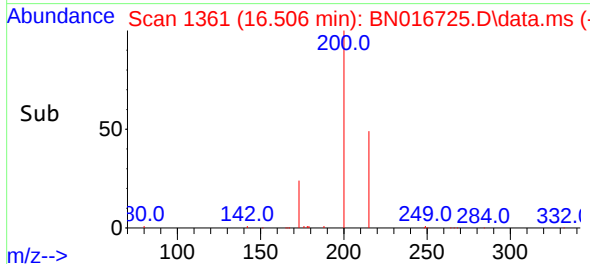
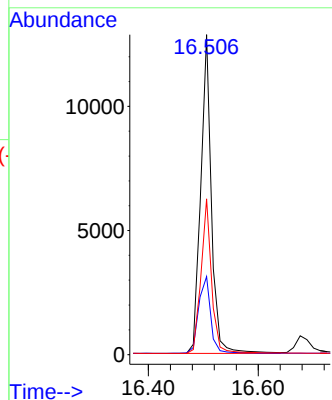
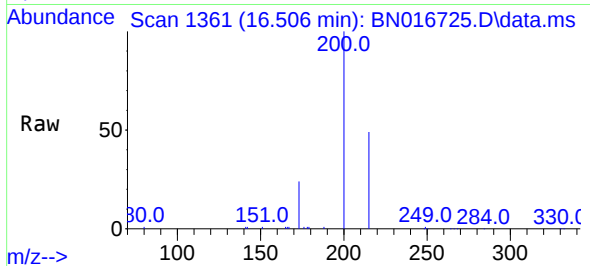




#23
Atrazine
Concen: 0.32 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

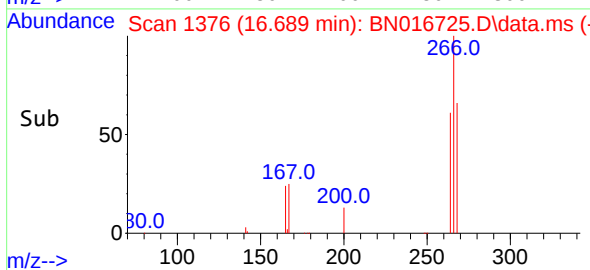
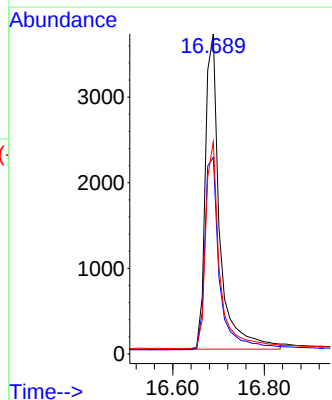
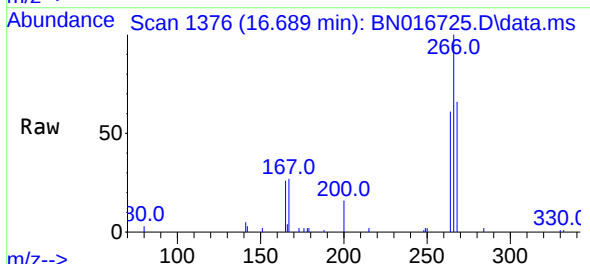
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

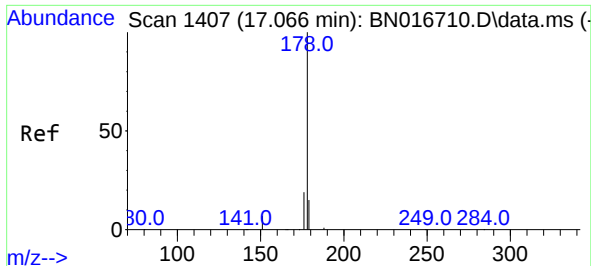
Tgt Ion:200 Resp: 17421
Ion Ratio Lower Upper
200 100
173 24.4 20.1 30.1
215 48.7 38.8 58.2



#24
Pentachlorophenol
Concen: 0.55 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:266 Resp: 8090
Ion Ratio Lower Upper
266 100
264 62.9 49.3 73.9
268 64.0 51.8 77.8

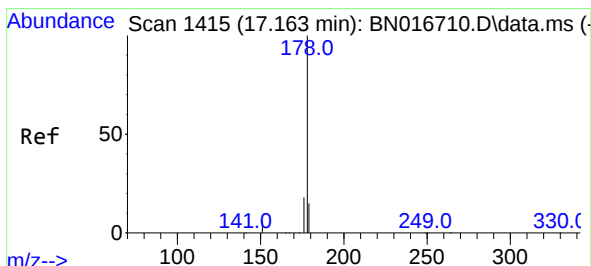
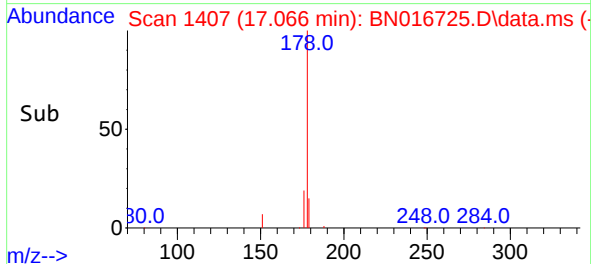
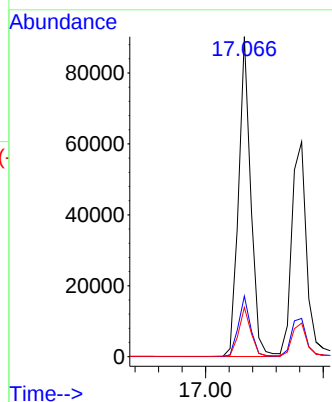
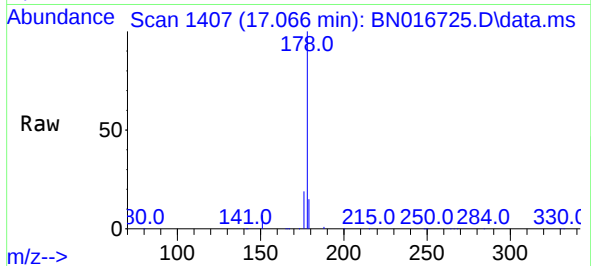




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

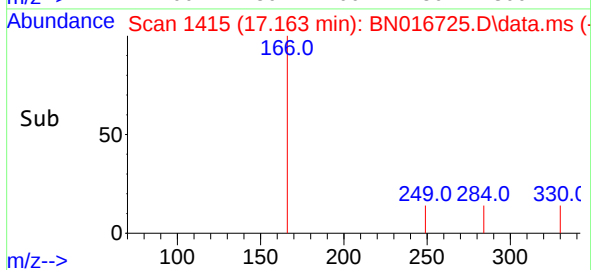
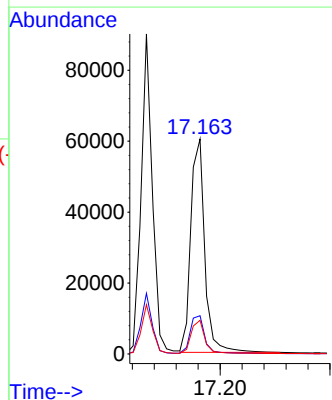
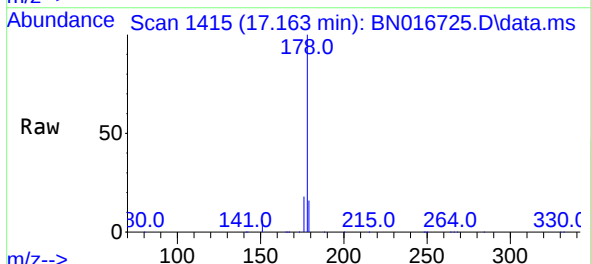
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

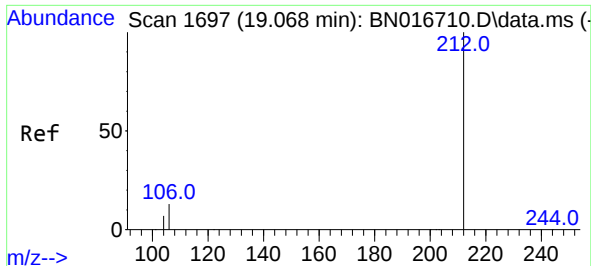
Tgt Ion:178 Resp: 129178
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.36 ng
RT: 17.163 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:178 Resp: 106644
Ion Ratio Lower Upper
178 100
176 18.5 14.5 21.7
179 15.3 12.2 18.4

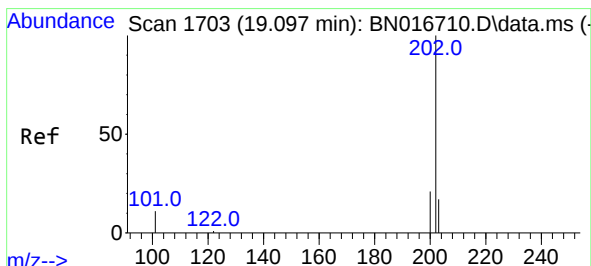
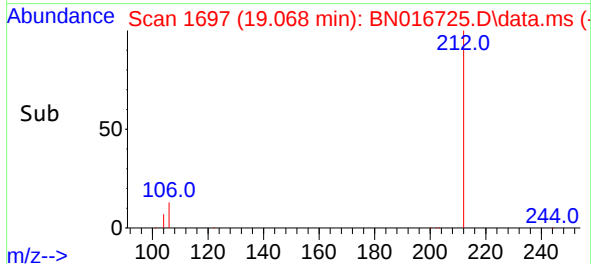
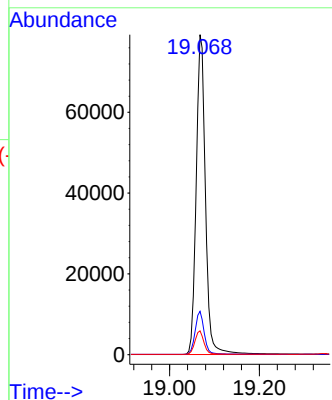
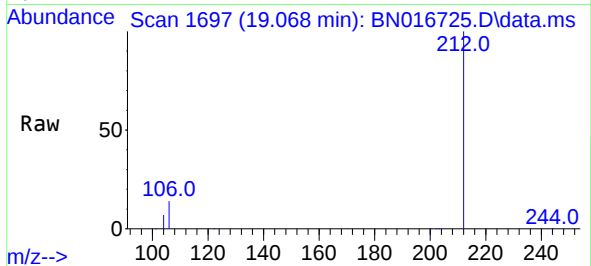




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

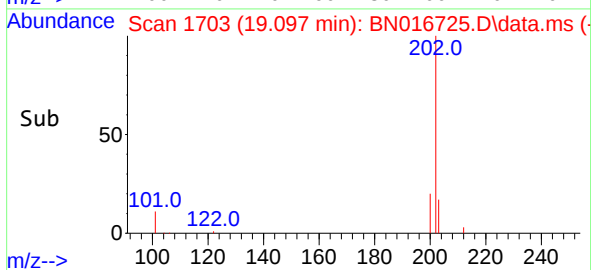
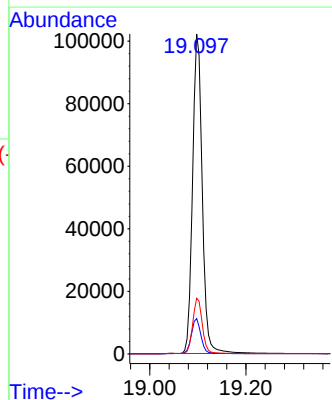
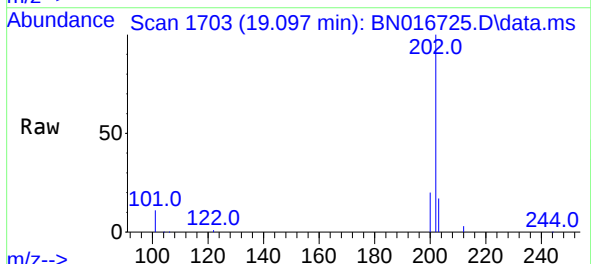
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

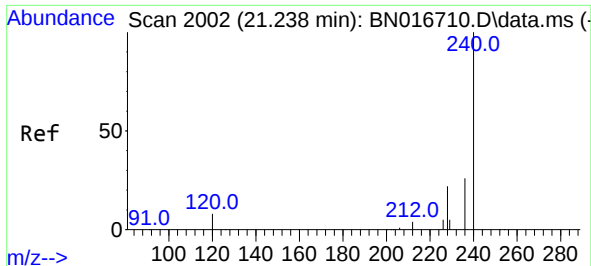
Tgt Ion:212 Resp: 114281
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.2 5.8 8.8



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:202 Resp: 142900
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.4 13.8 20.8

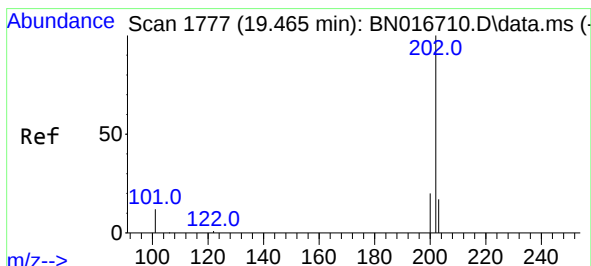
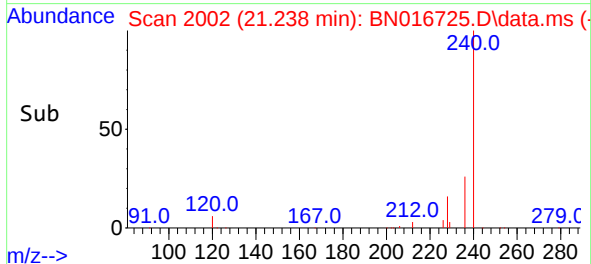
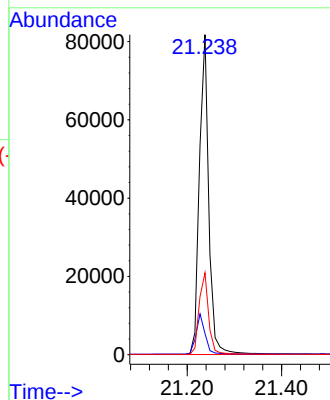
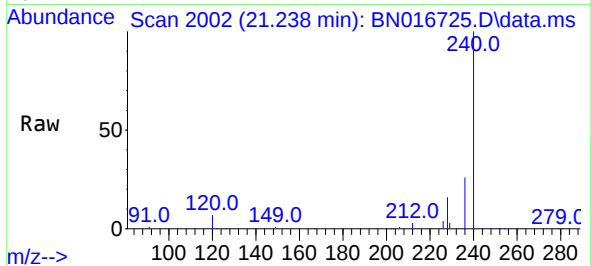




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

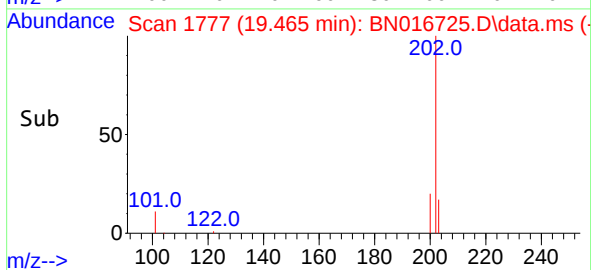
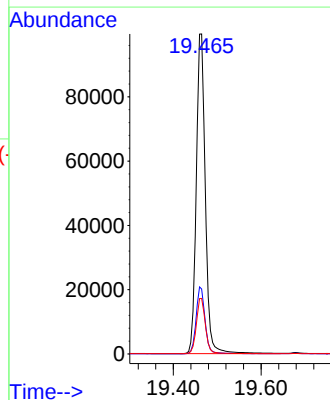
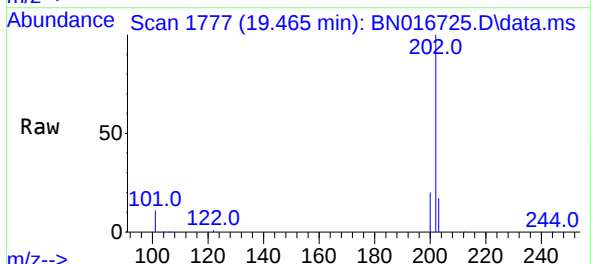
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

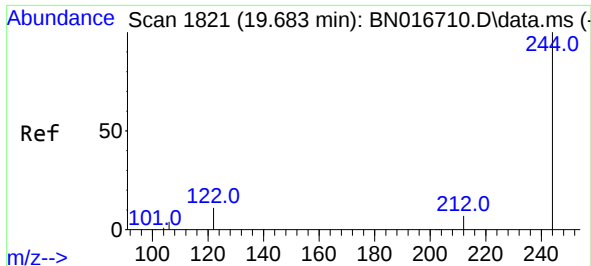
Tgt Ion:240 Resp: 112908
Ion Ratio Lower Upper
240 100
120 6.6 6.6 10.0#
236 25.6 20.7 31.1



#30
Pyrene
Concen: 0.38 ng
RT: 19.465 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:202 Resp: 142536
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.5 13.9 20.9

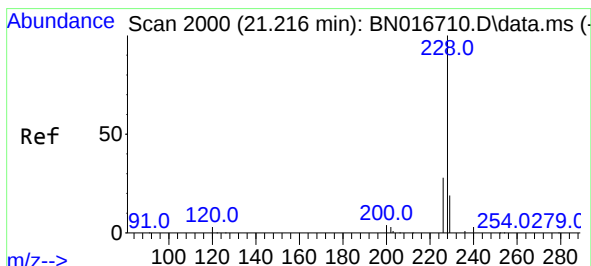
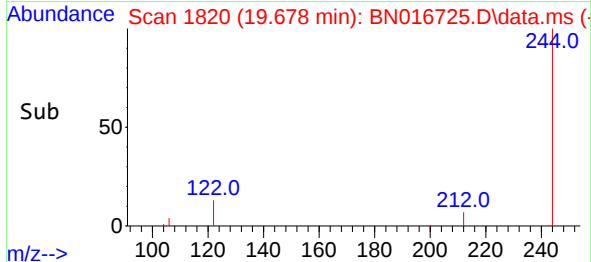
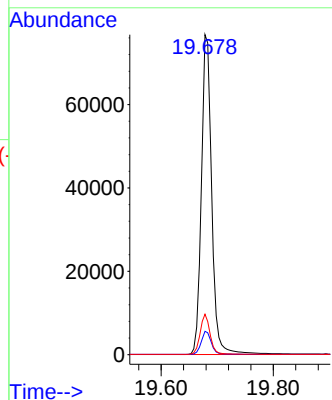
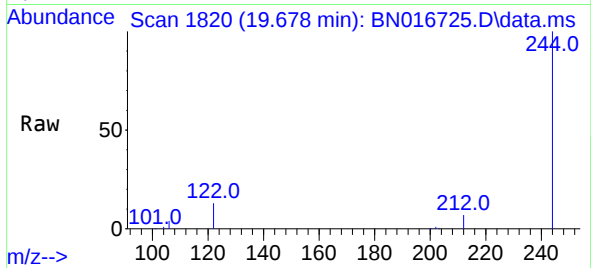




#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.678 min Scan# 1820
Delta R.T. -0.005 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

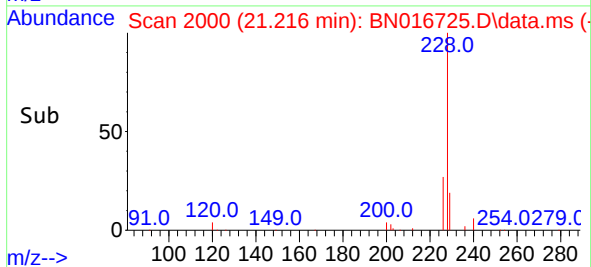
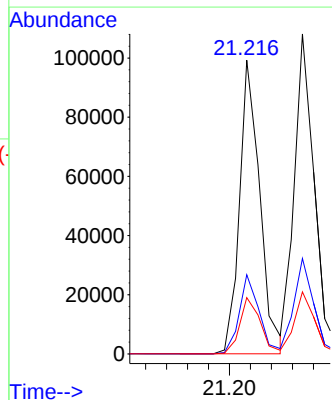
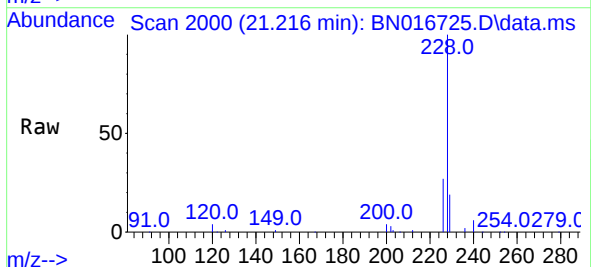
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

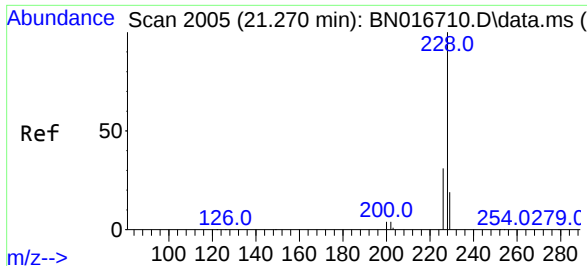
Tgt Ion:244 Resp: 98435
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.6
122 12.6 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.216 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:228 Resp: 133072
Ion Ratio Lower Upper
228 100
226 27.0 22.3 33.5
229 19.2 15.4 23.0

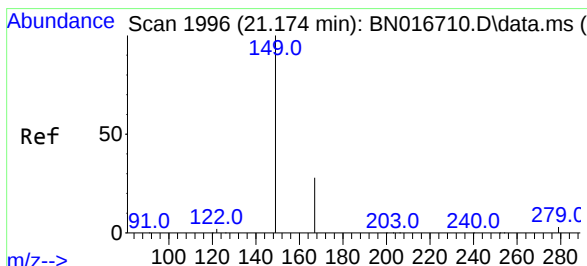
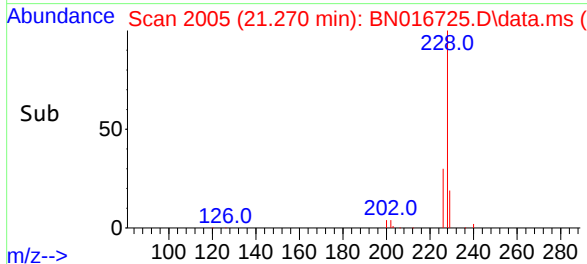
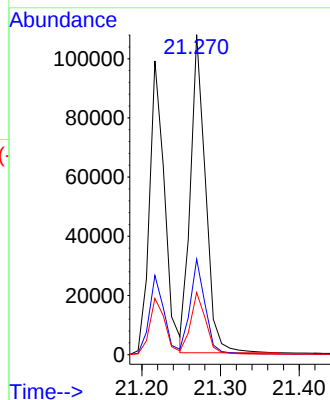
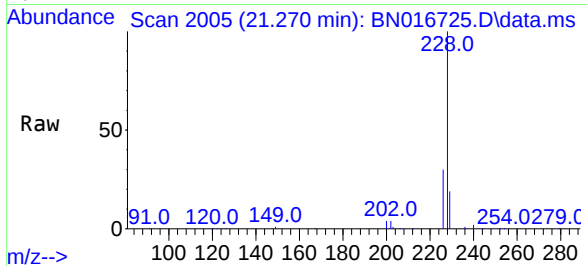




#33
Chrysene
Concen: 0.40 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

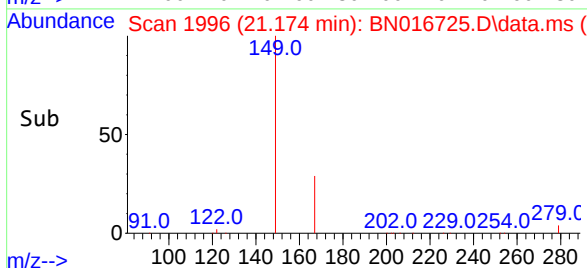
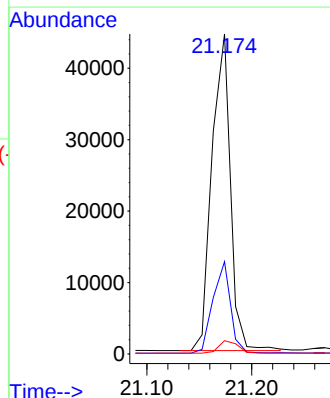
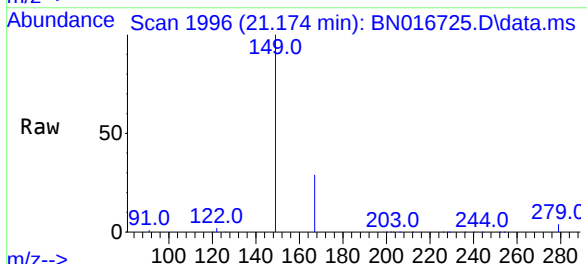
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

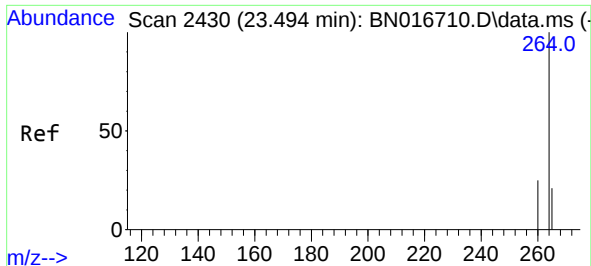
Tgt Ion:228 Resp: 142906
Ion Ratio Lower Upper
228 100
226 29.9 24.2 36.4
229 19.4 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.26 ng
RT: 21.174 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

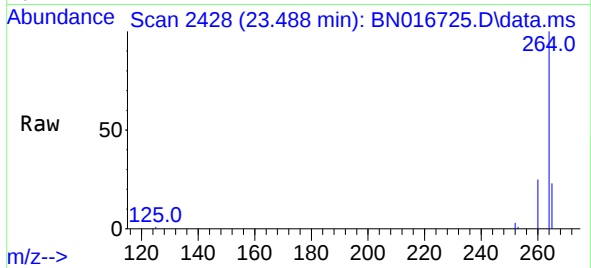
Tgt Ion:149 Resp: 54319
Ion Ratio Lower Upper
149 100
167 27.5 22.2 33.4
279 4.1 3.4 5.2



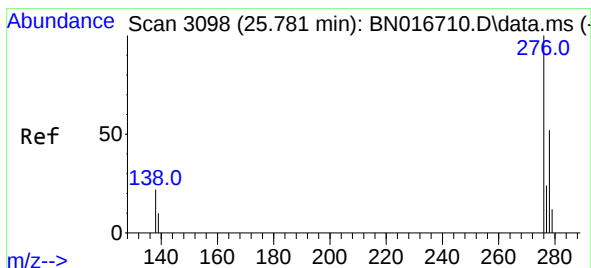
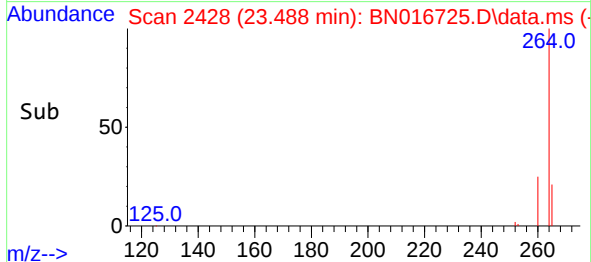
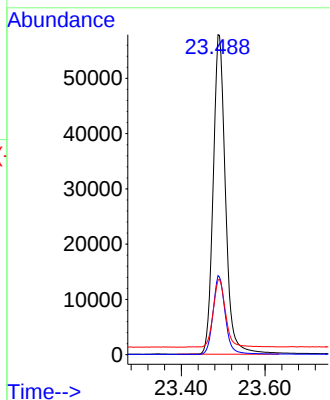


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.488 min Scan# 2428
Delta R.T. -0.007 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

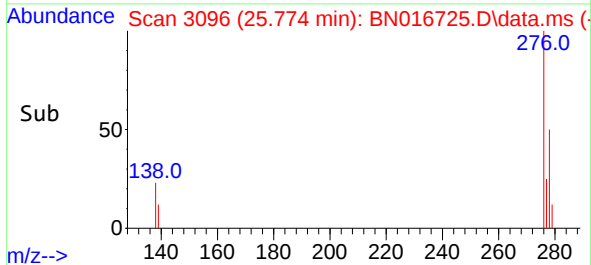
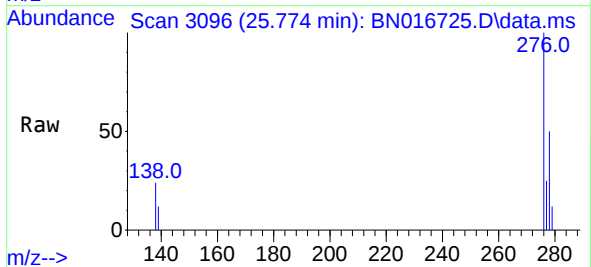
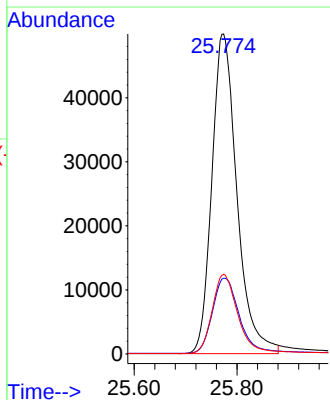


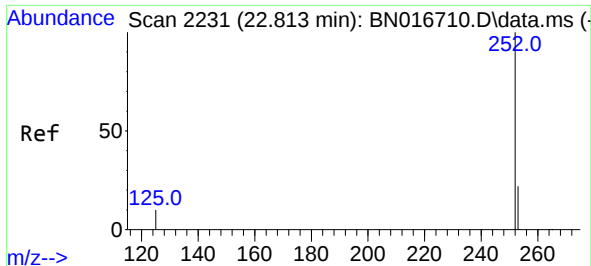
Tgt Ion:264 Resp: 118004
Ion Ratio Lower Upper
264 100
260 24.7 19.8 29.6
265 23.3 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.45 ng
RT: 25.774 min Scan# 3096
Delta R.T. -0.007 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

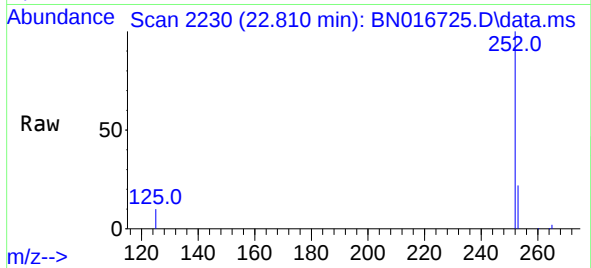
Tgt Ion:276 Resp: 168955
Ion Ratio Lower Upper
276 100
138 25.1 19.2 28.8
277 25.1 20.0 30.0



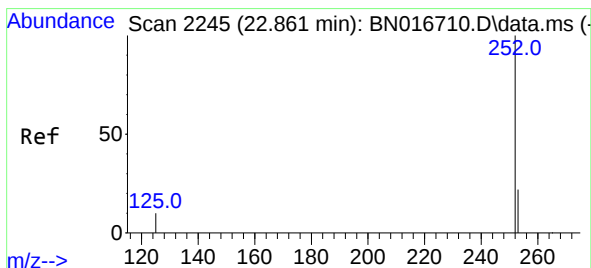
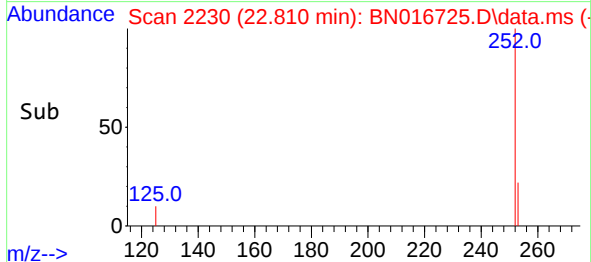
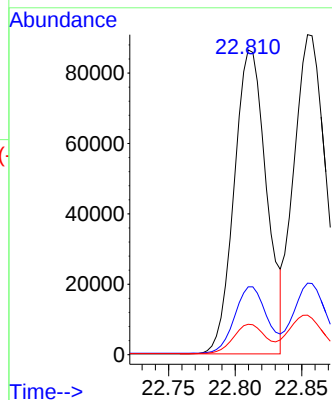


#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.810 min Scan# 2230
Delta R.T. -0.003 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

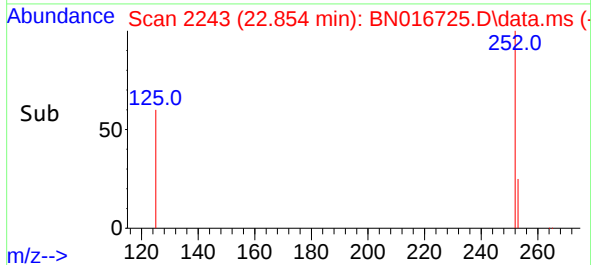
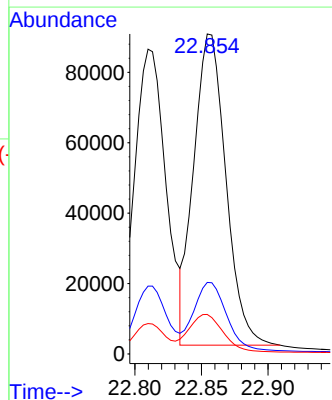
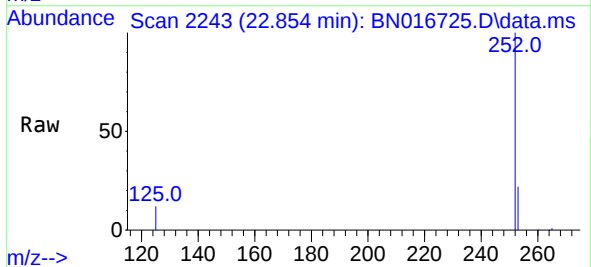


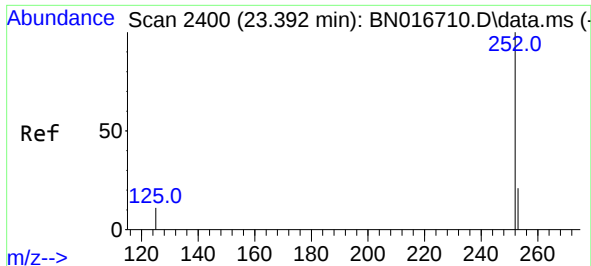
Tgt Ion:252 Resp: 146373
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 10.0 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.854 min Scan# 2243
Delta R.T. -0.007 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:252 Resp: 148545
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 12.4 8.5 12.7

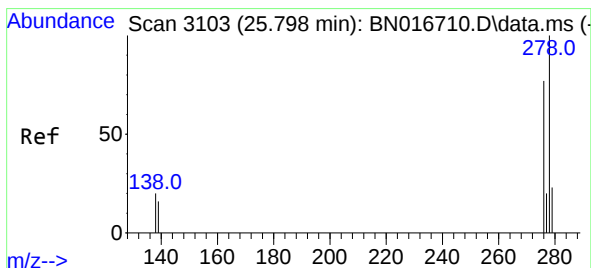
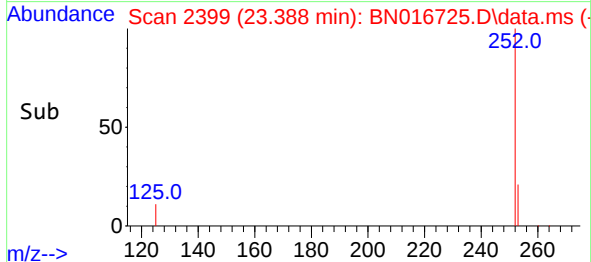
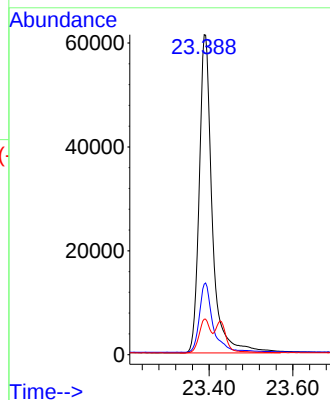
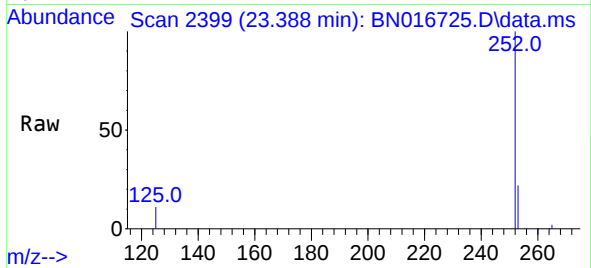




#39
Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.388 min Scan# 2399
Delta R.T. -0.003 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

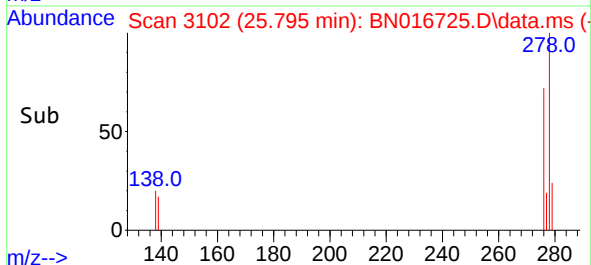
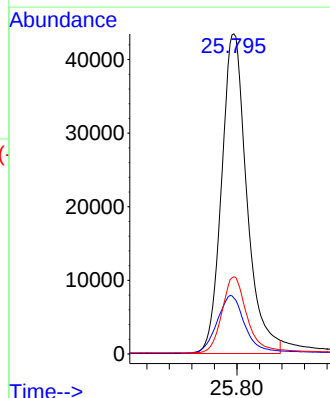
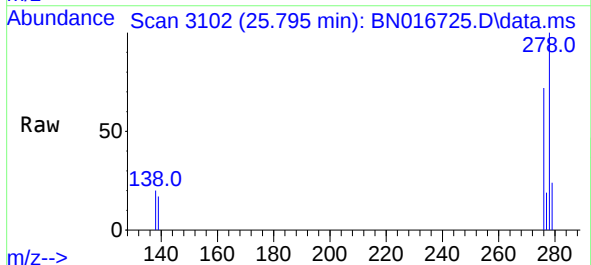
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

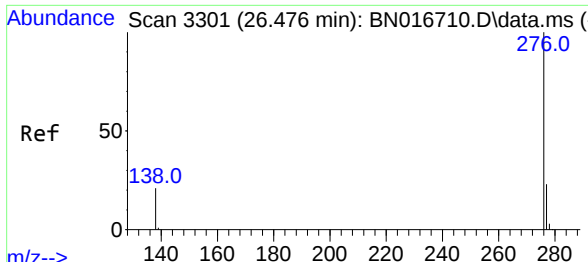
Tgt Ion:252 Resp: 132712
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 11.1 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.45 ng
RT: 25.795 min Scan# 3102
Delta R.T. -0.003 min
Lab File: BN016725.D
Acq: 05 Oct 2021 01:37

Tgt Ion:278 Resp: 134978
Ion Ratio Lower Upper
278 100
139 17.5 13.1 19.7
279 24.1 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.44 ng
 RT: 26.469 min Scan# 3299
 Delta R.T. -0.007 min
 Lab File: BN016725.D
 Acq: 05 Oct 2021 01:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	147637
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.4
138	20.9	17.0	25.6

