

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
 Data File : BN015642.D
 Acq On : 21 Jul 2021 12:56
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Jul 21 14:16:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 14:10:52 2021
 Response via : Initial Calibration

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

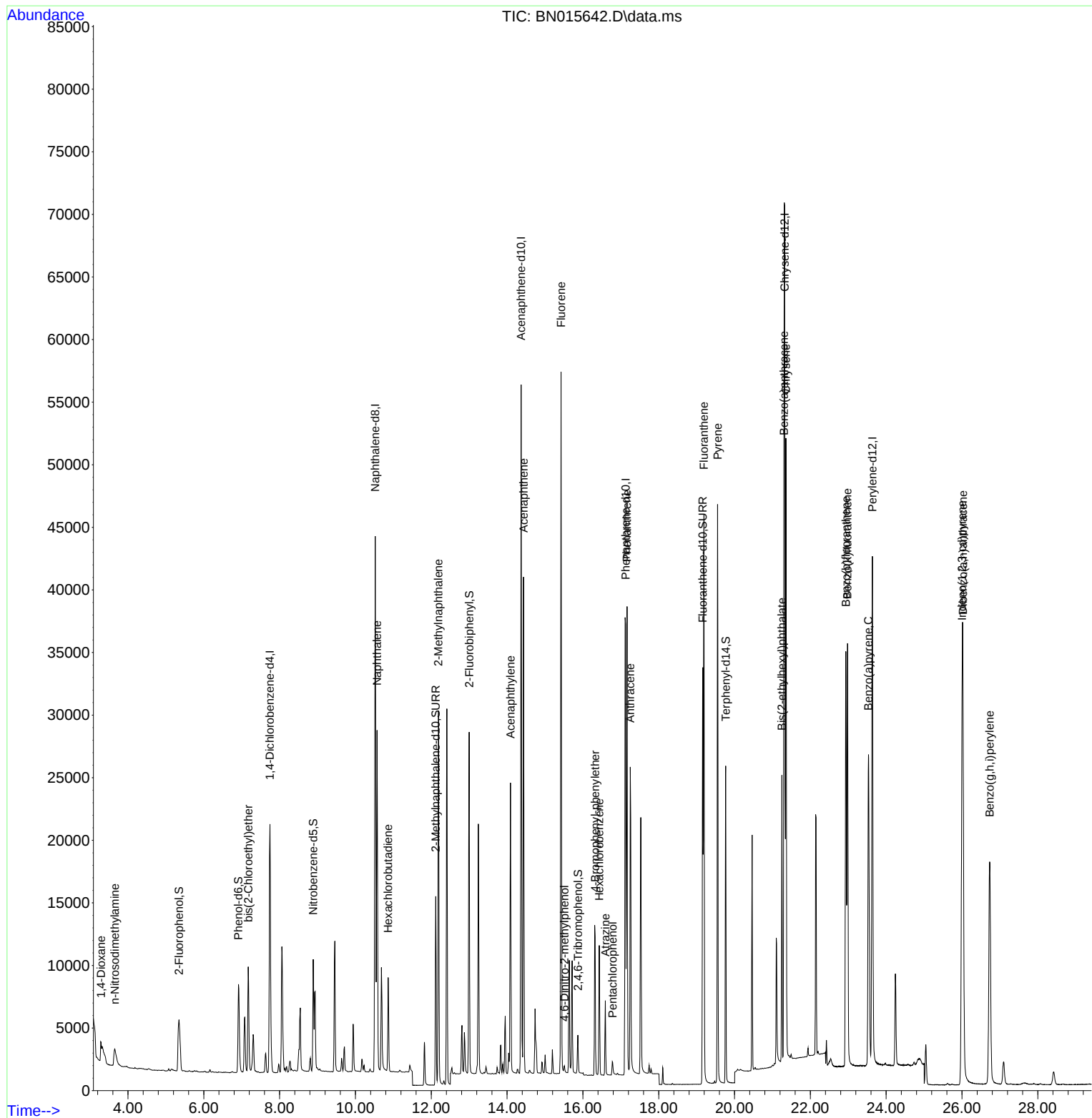
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	12800	0.400	ng	0.00
7) Naphthalene-d8	10.521	136	57330	0.400	ng	0.00
13) Acenaphthene-d10	14.370	164	30034	0.400	ng	0.00
19) Phenanthrene-d10	17.127	188	57663	0.400	ng	0.00
29) Chrysene-d12	21.323	240	55240	0.400	ng	0.00
35) Perylene-d12	23.635	264	55619	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	7973	0.217	ng	0.00
5) Phenol-d6	6.914	99	9383	0.215	ng	0.00
8) Nitrobenzene-d5	8.886	82	7739	0.188	ng	0.00
11) 2-Methylnaphthalene-d10	12.118	152	20467	0.217	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	2349	0.216	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	24818	0.205	ng	0.00
27) Fluoranthene-d10	19.162	212	37361	0.214	ng	0.00
31) Terphenyl-d14	19.768	244	25800	0.197	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	799	0.128	ng	98
3) n-Nitrosodimethylamine	3.650	42	2067	0.196	ng	100
6) bis(2-Chloroethyl)ether	7.172	93	8067	0.207	ng	100
9) Naphthalene	10.571	128	35308	0.212	ng	100
10) Hexachlorobutadiene	10.863	225	6237	0.201	ng	# 100
12) 2-Methylnaphthalene	12.190	142	21856	0.207	ng	99
16) Acenaphthylene	14.091	152	25924	0.186	ng	100
17) Acenaphthene	14.434	154	18836	0.202	ng	100
18) Fluorene	15.423	166	22711	0.203	ng	99
20) 4,6-Dinitro-2-methylph...	15.512	198	454	0.196	ng	# 79
21) 4-Bromophenyl-phenylether	16.324	248	6920	0.189	ng	97
22) Hexachlorobenzene	16.433	284	7966	0.193	ng	99
23) Atrazine	16.592	200	4662	0.176	ng	99
24) Pentachlorophenol	16.786	266	789	0.090	ng	98
25) Phenanthrene	17.164	178	37160	0.199	ng	100
26) Anthracene	17.249	178	29731	0.186	ng	100
28) Fluoranthene	19.192	202	40904	0.203	ng	100
30) Pyrene	19.554	202	41075	0.193	ng	100
32) Benzo(a)anthracene	21.302	228	38720	0.201	ng	100
33) Chrysene	21.355	228	40898	0.200	ng	100
34) Bis(2-ethylhexyl)phtha...	21.249	149	18546	0.224	ng	100
36) Indeno(1,2,3-cd)pyrene	26.004	276	46859	0.236	ng	97
37) Benzo(b)fluoranthene	22.937	252	42133	0.193	ng	97
38) Benzo(k)fluoranthene	22.981	252	44242	0.201	ng	99
39) Benzo(a)pyrene	23.532	252	37137	0.198	ng	# 95
40) Dibenzo(a,h)anthracene	26.024	278	37855	0.243	ng	98
41) Benzo(g,h,i)perylene	26.729	276	39449	0.234	ng	100

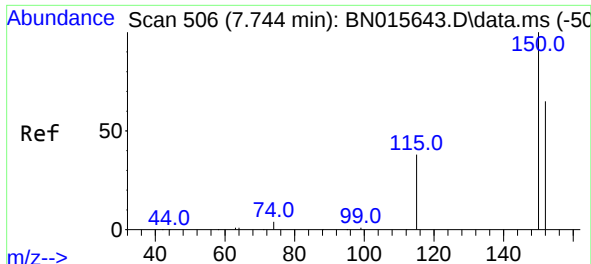
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072221\
Data File : BN015642.D
Acq On : 21 Jul 2021 12:56
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Jul 21 14:16:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 21 14:10:52 2021
Response via : Initial Calibration



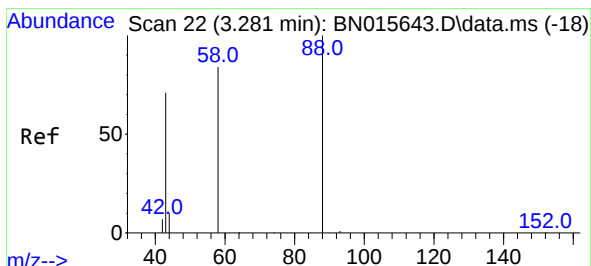
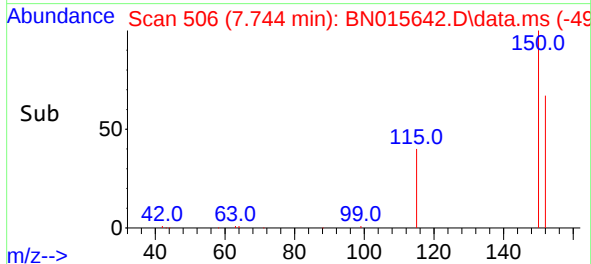
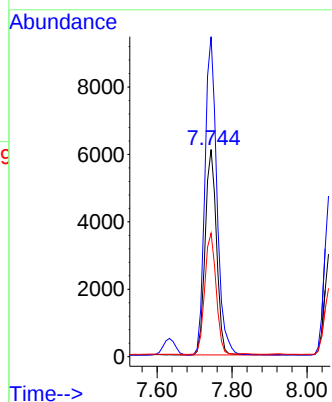
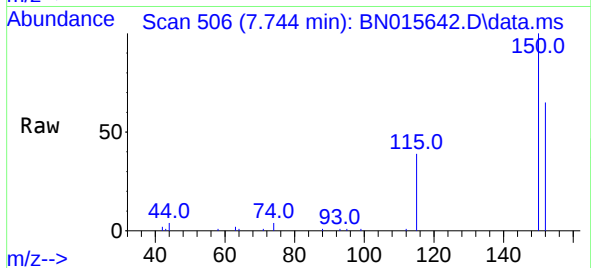


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.744 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:152 Resp: 12800

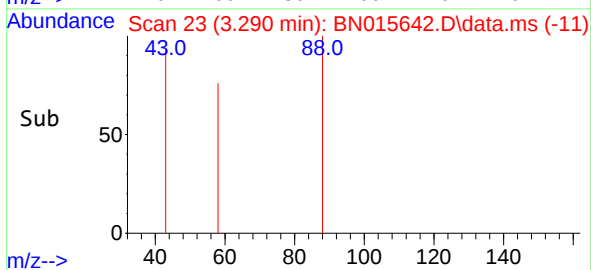
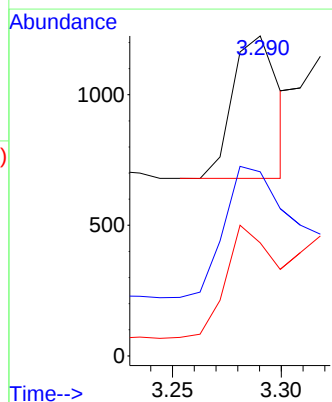
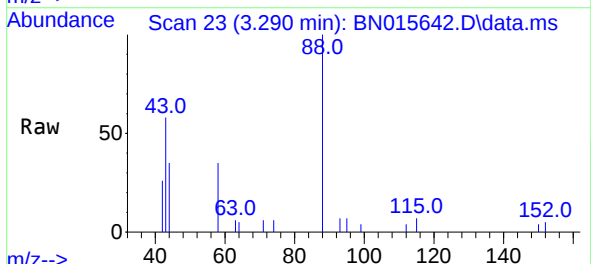
Ion	Ratio	Lower	Upper
152	100		
150	154.5	123.4	185.2
115	59.6	47.0	70.6

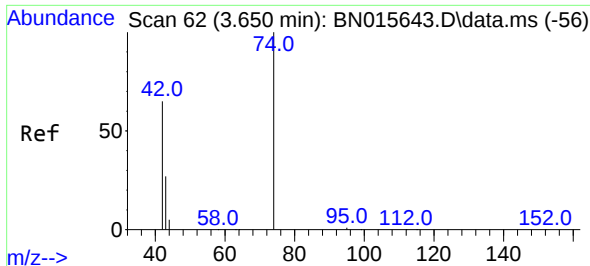


#2
 1,4-Dioxane
 Concen: 0.128 ng
 RT: 3.290 min Scan# 23
 Delta R.T. 0.009 min
 Lab File: BN015642.D
 Acq: 21 Jul 2021 12:56

Tgt Ion: 88 Resp: 799

Ion	Ratio	Lower	Upper
88	100		
43	180.2	144.0	216.0
58	85.1	72.6	108.8



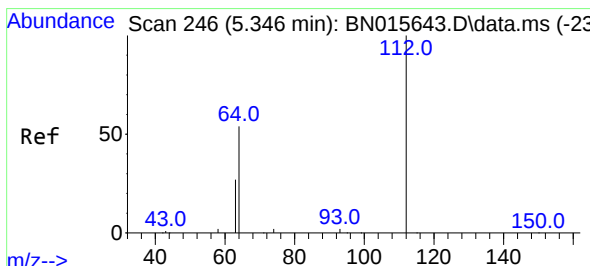
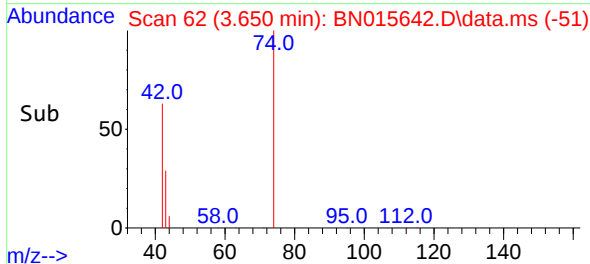
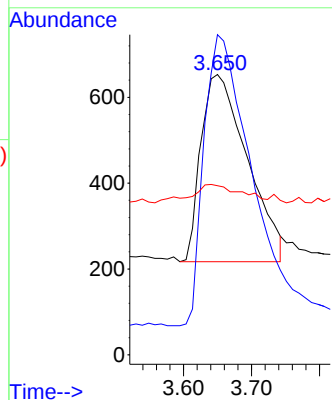
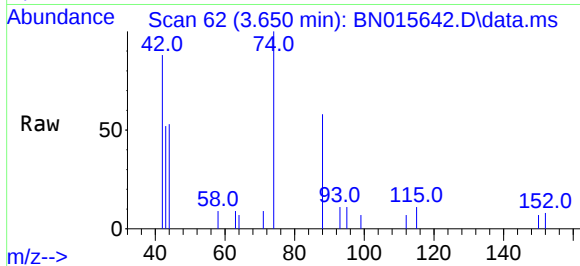


#3
n-Nitrosodimethylamine
Concen: 0.196 ng
RT: 3.650 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion: 42 Resp: 2067

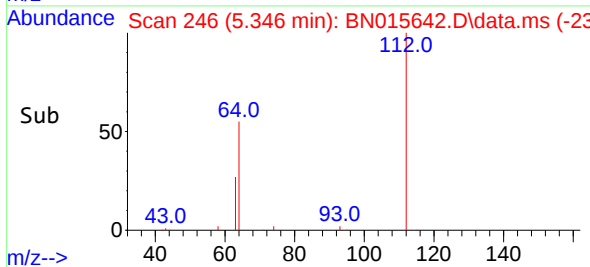
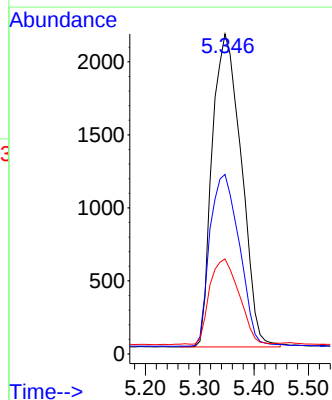
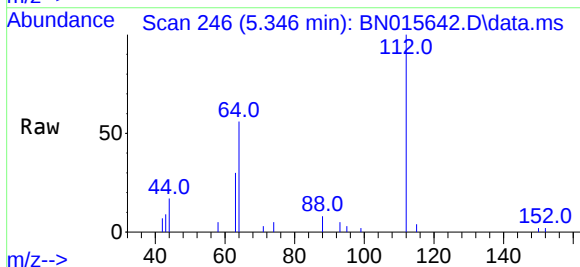
Ion	Ratio	Lower	Upper
42	100		
74	154.5	123.8	185.8
44	7.2	5.9	8.9

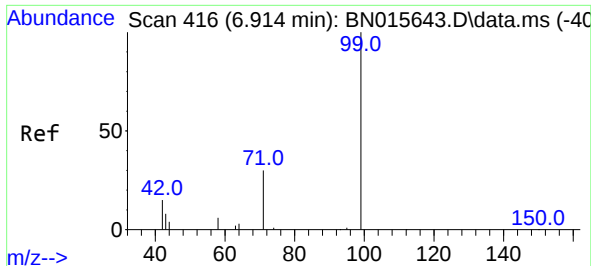


#4
2-Fluorophenol
Concen: 0.217 ng
RT: 5.346 min Scan# 246
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion: 112 Resp: 7973

Ion	Ratio	Lower	Upper
112	100		
64	55.7	44.2	66.4
63	27.4	22.1	33.1

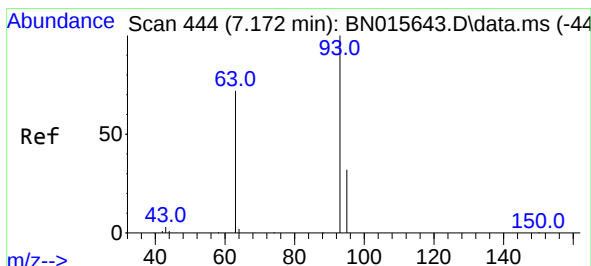
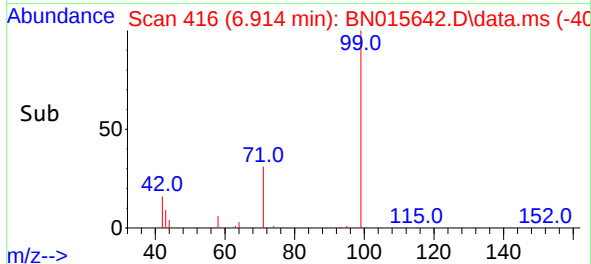
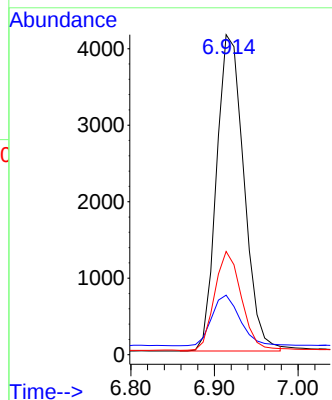
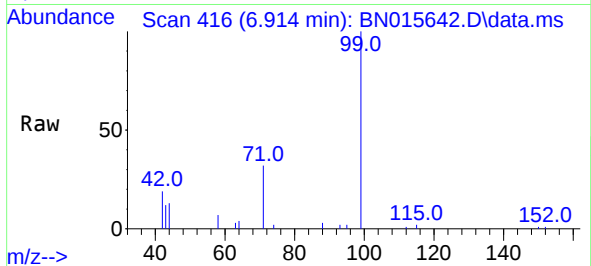




#5
Phenol-d6
Concen: 0.215 ng
RT: 6.914 min Scan# 416
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

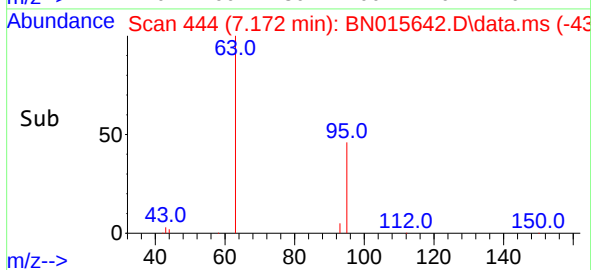
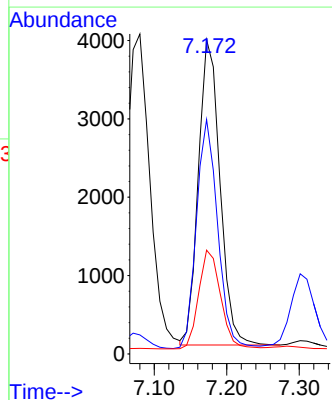
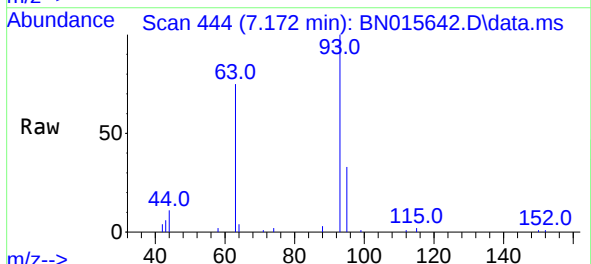
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

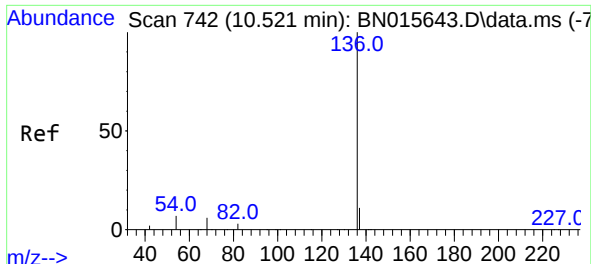
Tgt Ion:	99	Resp:	9383
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.0	19.6
71	30.6	24.4	36.6



#6
bis(2-Chloroethyl)ether
Concen: 0.207 ng
RT: 7.172 min Scan# 444
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	93	Resp:	8067
Ion	Ratio	Lower	Upper
93	100		
63	73.9	59.1	88.7
95	33.0	26.3	39.5

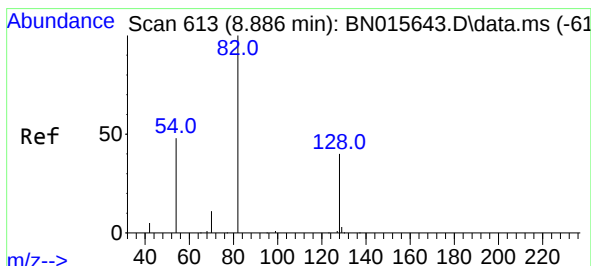
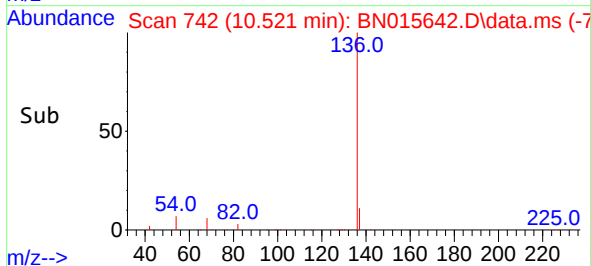
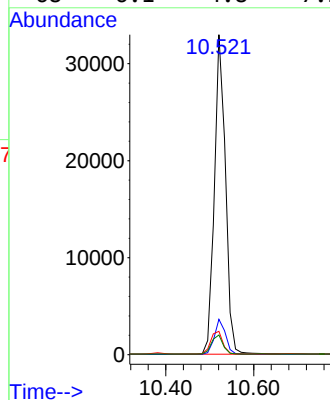
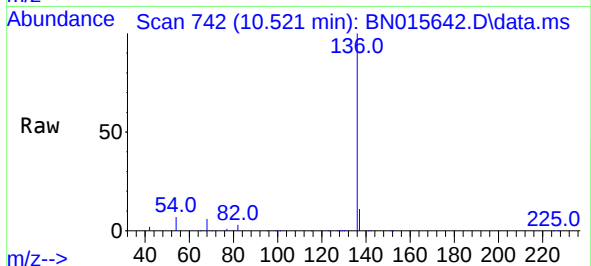




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.521 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

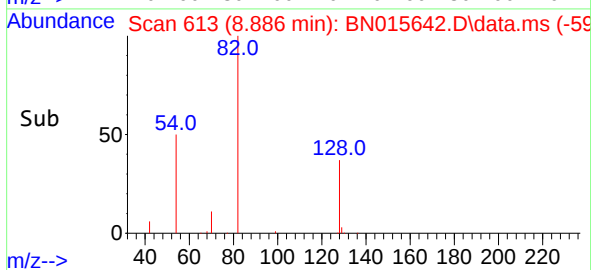
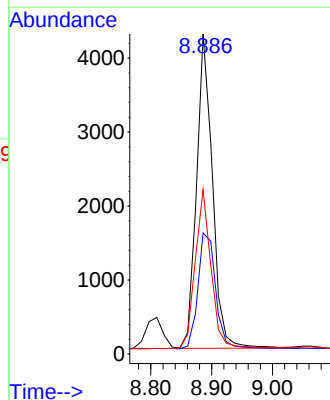
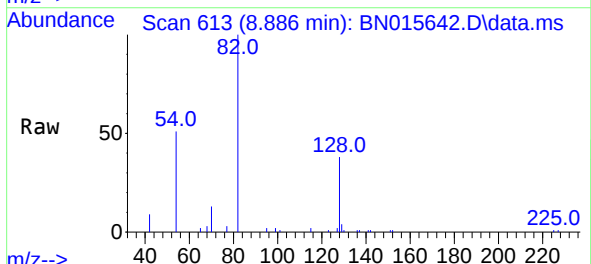
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

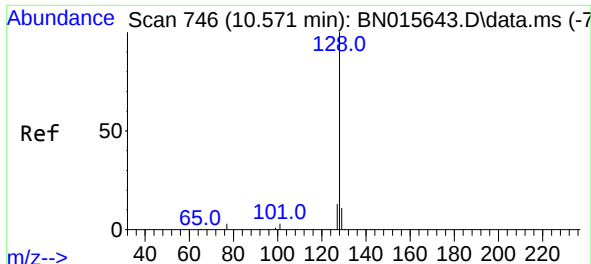
Tgt Ion:	136	Resp:	57330
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	7.3	5.7	8.5
68	6.1	4.8	7.2



#8
Nitrobenzene-d5
Concen: 0.188 ng
RT: 8.886 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	82	Resp:	7739
Ion Ratio	Lower	Upper	
82	100		
128	37.8	32.2	48.4
54	51.3	39.0	58.6

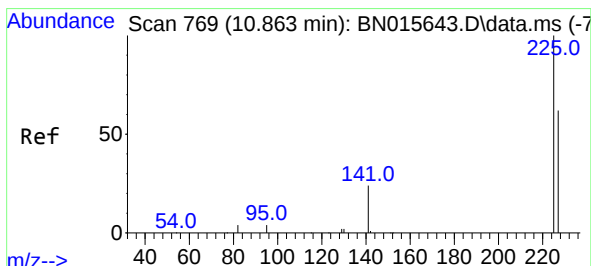
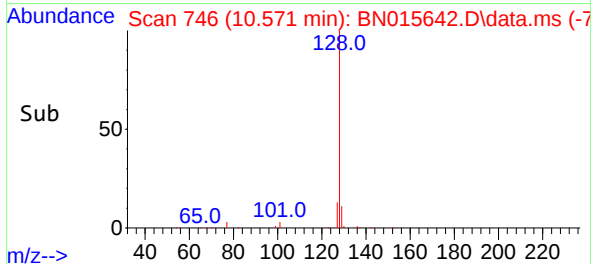
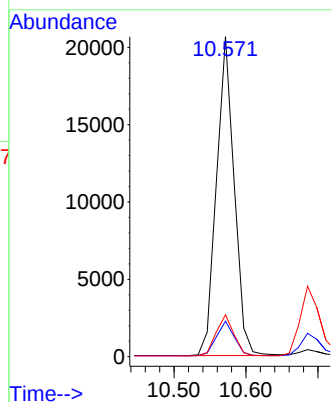
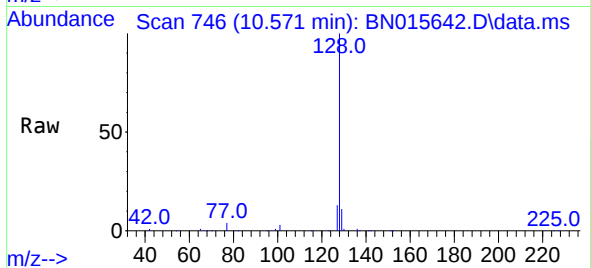




#9
Naphthalene
Concen: 0.212 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

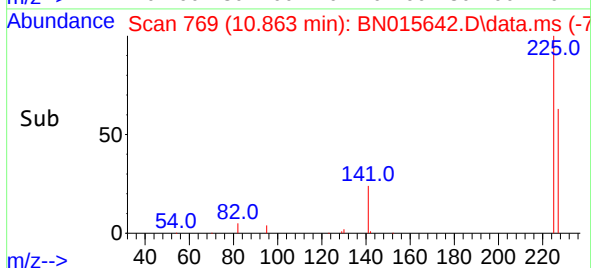
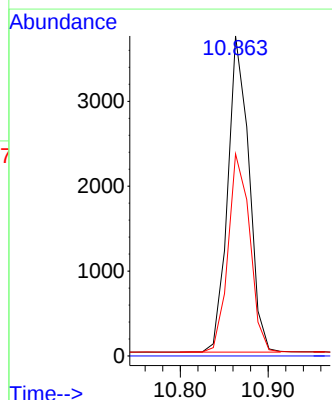
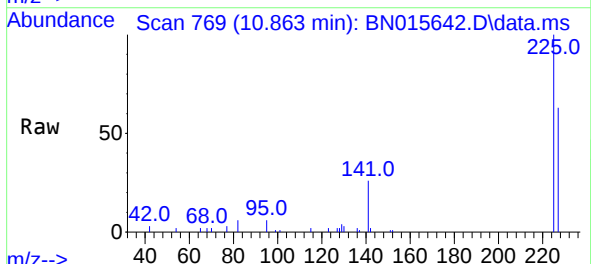
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

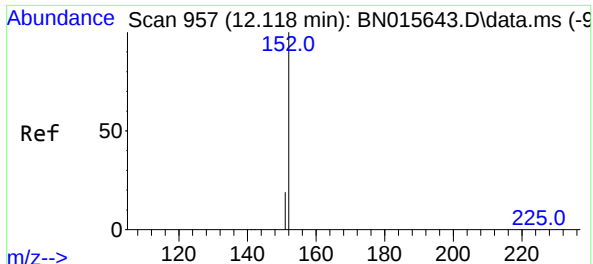
Tgt Ion:128 Resp: 35308
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.1 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.201 ng
RT: 10.863 min Scan# 769
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:225 Resp: 6237
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.1 76.7

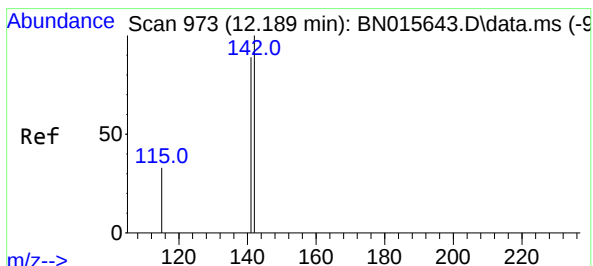
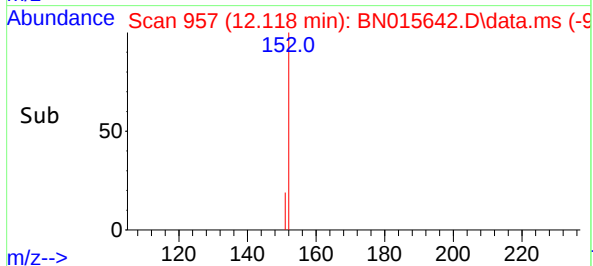
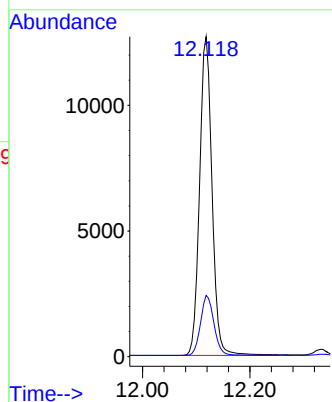
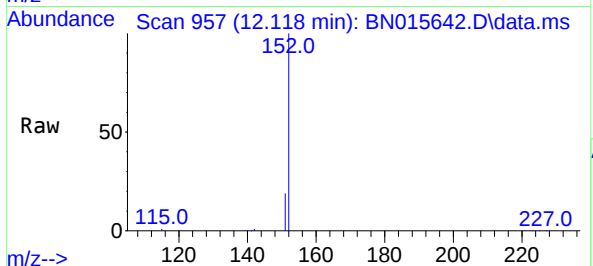




#11
2-Methylnaphthalene-d10
Concen: 0.217 ng
RT: 12.118 min Scan# 957
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

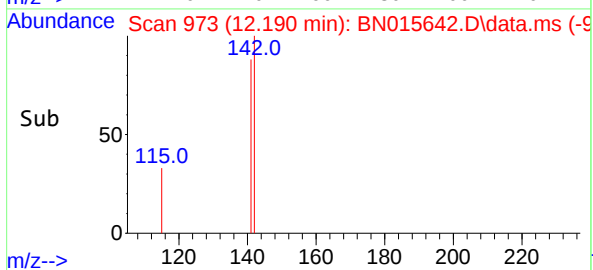
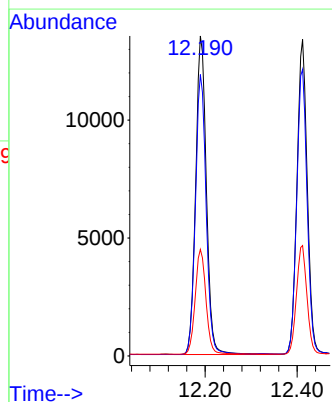
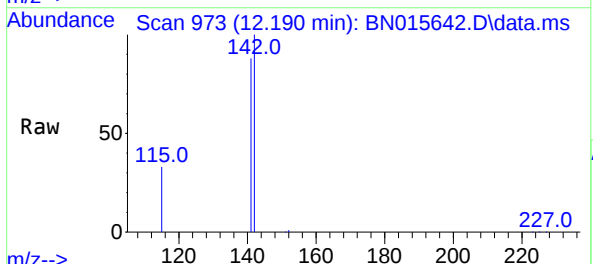
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

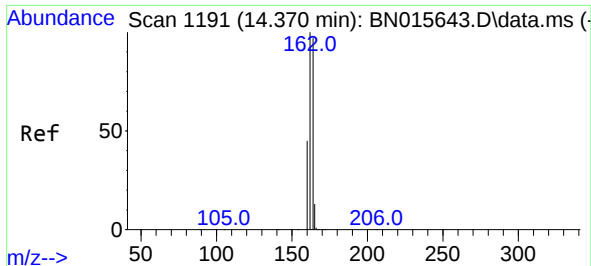
Tgt Ion:152 Resp: 20467
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.207 ng
RT: 12.190 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:142 Resp: 21856
Ion Ratio Lower Upper
142 100
141 88.0 71.1 106.7
115 33.3 26.8 40.2

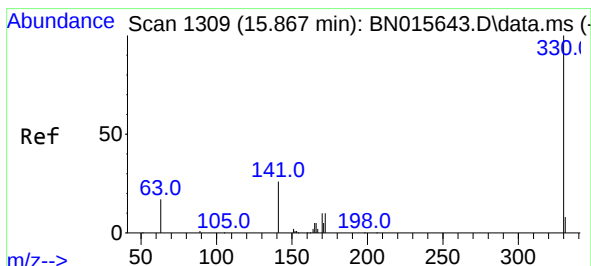
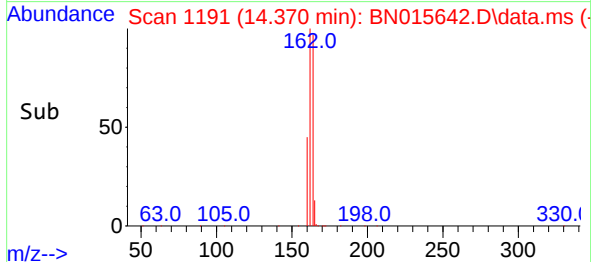
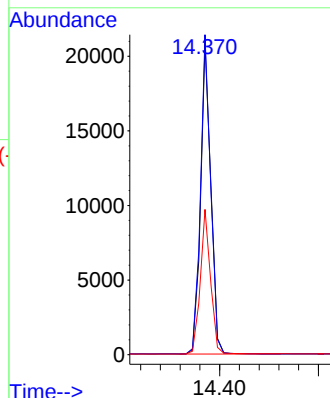
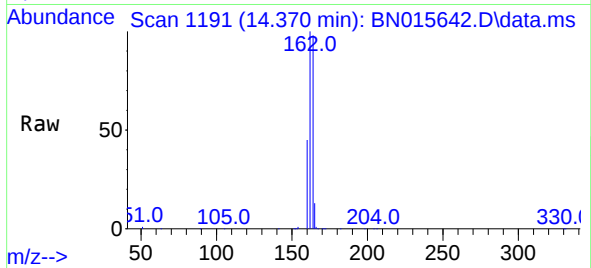




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

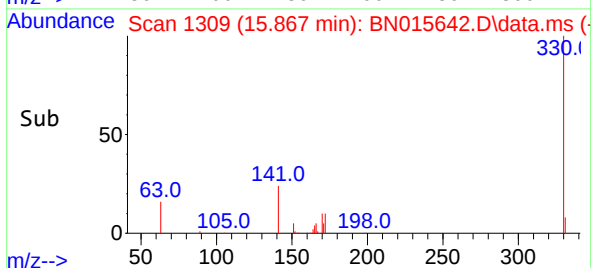
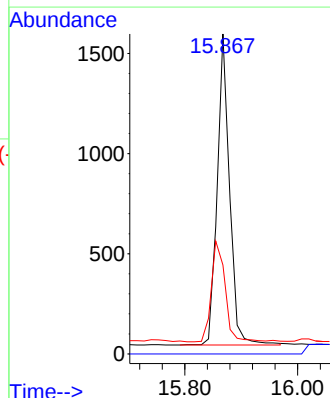
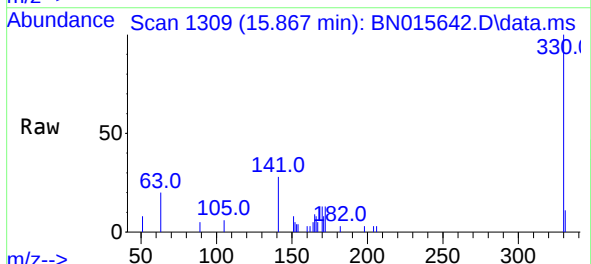
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

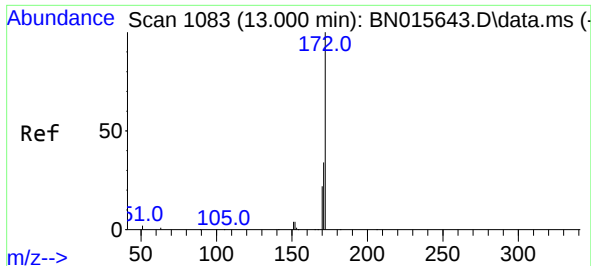
Tgt Ion:164 Resp: 30034
Ion Ratio Lower Upper
164 100
162 102.6 82.4 123.6
160 46.6 37.3 55.9



#14
2,4,6-Tribromophenol
Concen: 0.216 ng
RT: 15.867 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:330 Resp: 2349
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.4 29.0 43.6

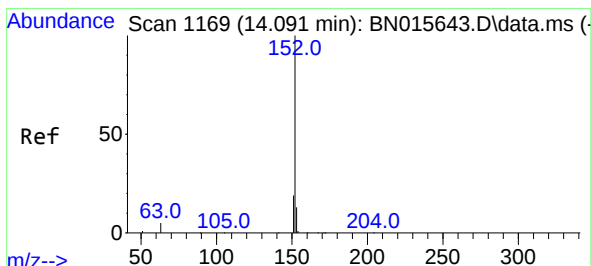
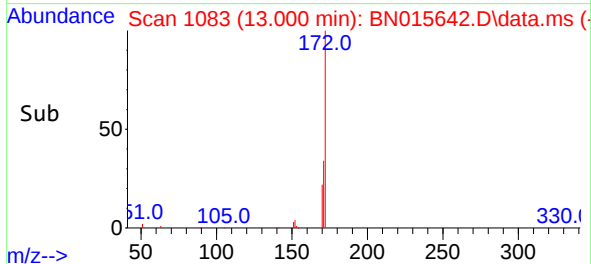
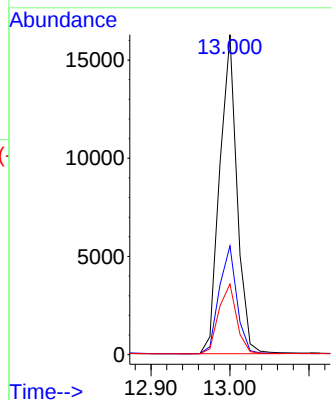
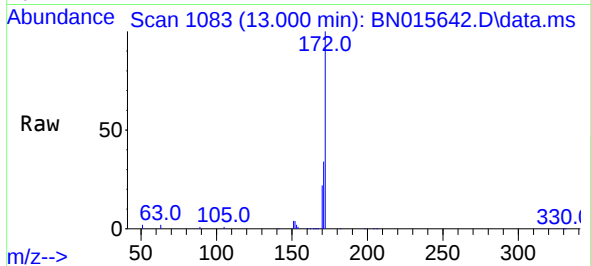




#15
2-Fluorobiphenyl
Concen: 0.205 ng
RT: 13.000 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

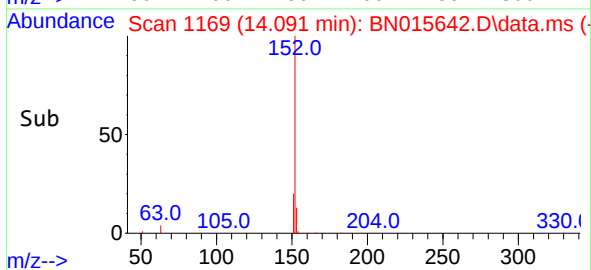
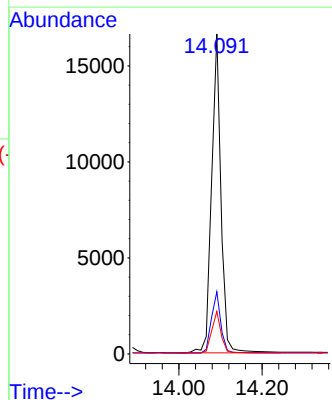
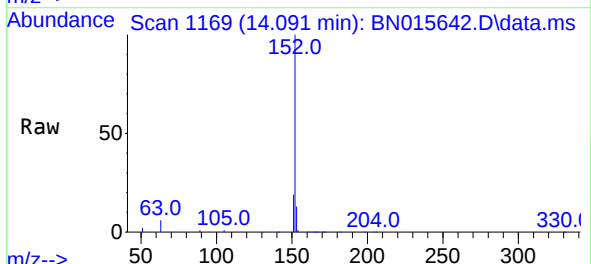
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

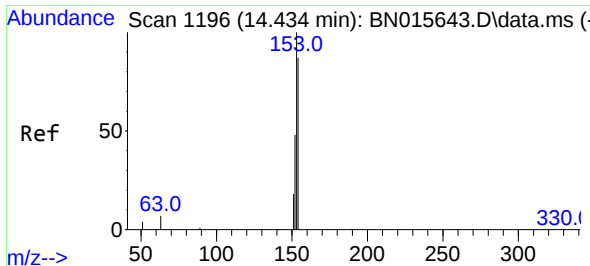
Tgt Ion:	172	Resp:	24818
Ion	Ratio	Lower	Upper
172	100		
171	34.0	27.2	40.8
170	22.1	17.8	26.6



#16
Acenaphthylene
Concen: 0.186 ng
RT: 14.091 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	152	Resp:	25924
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	12.9	10.3	15.5

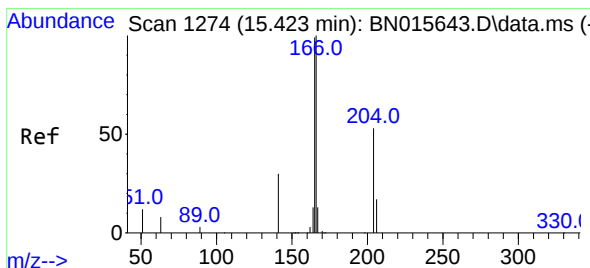
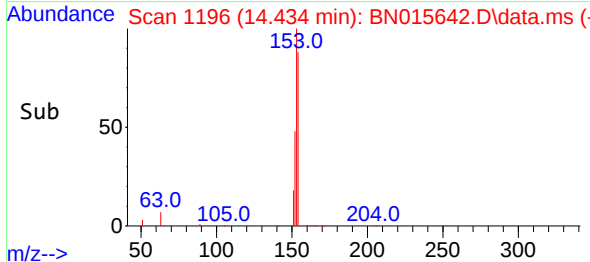
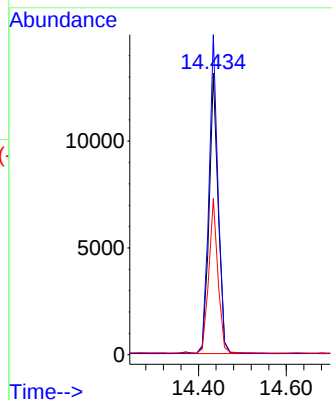
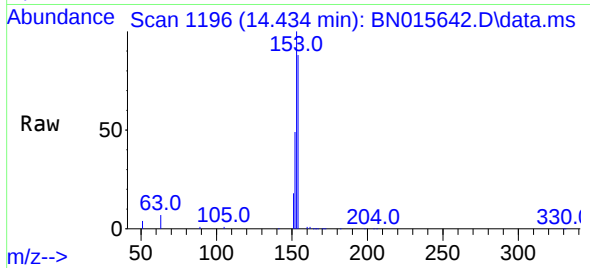




#17
Acenaphthene
Concen: 0.202 ng
RT: 14.434 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

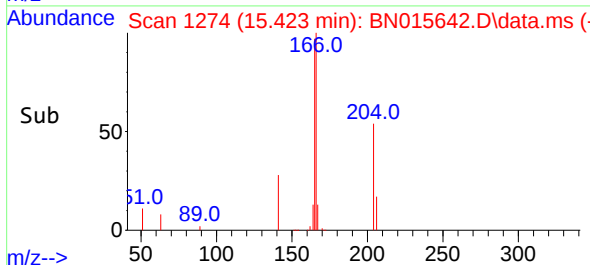
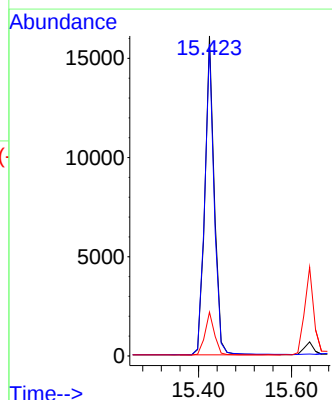
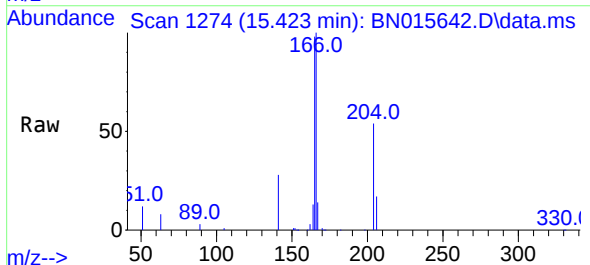
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

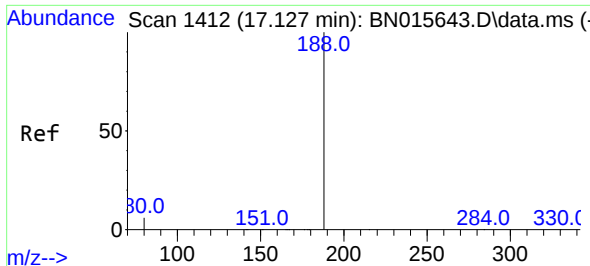
Tgt Ion:154 Resp: 18836
Ion Ratio Lower Upper
154 100
153 112.8 90.2 135.2
152 55.3 43.7 65.5



#18
Fluorene
Concen: 0.203 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:166 Resp: 22711
Ion Ratio Lower Upper
166 100
165 97.6 78.6 118.0
167 13.5 10.7 16.1

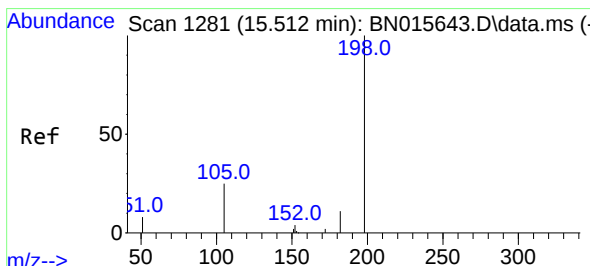
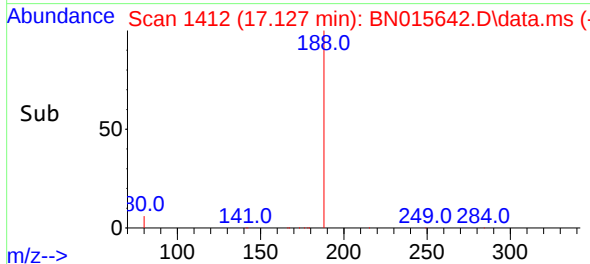
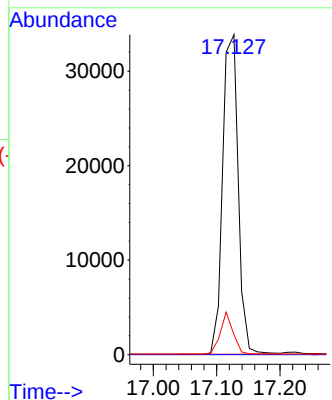
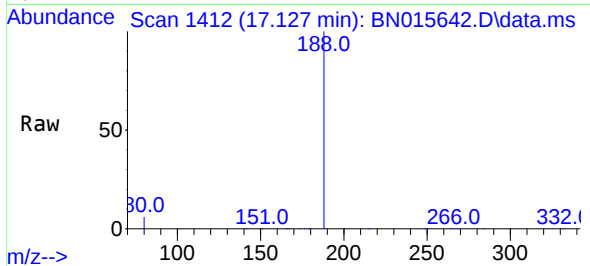




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

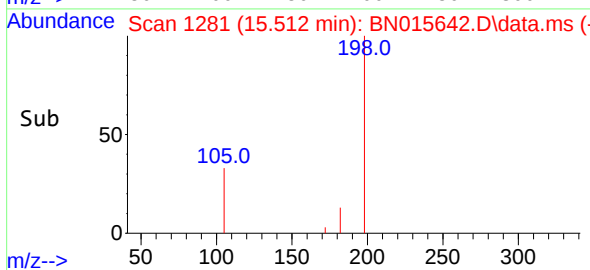
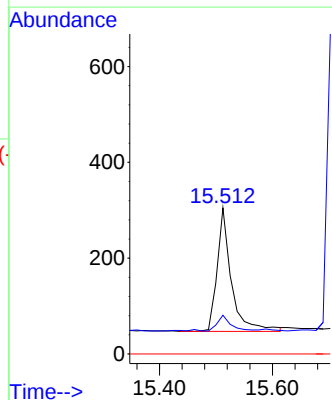
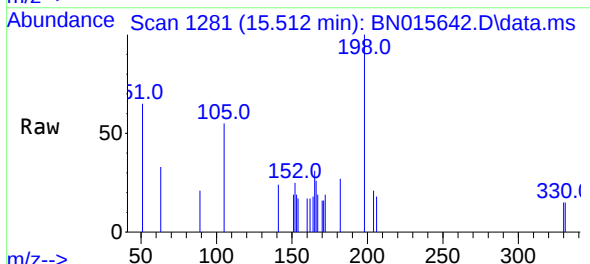
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

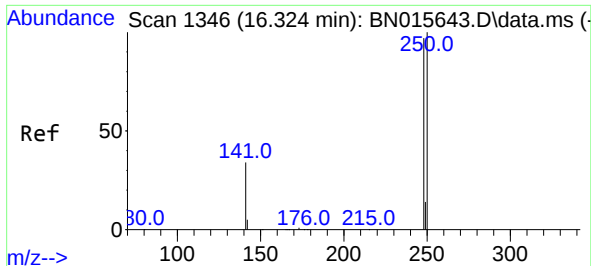
Tgt Ion:	188	Resp:	57663
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.3	5.3	7.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.196 ng
RT: 15.512 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	198	Resp:	454
Ion	Ratio	Lower	Upper
198	100		
182	26.6	14.0	21.0#
77	0.0	0.0	0.0

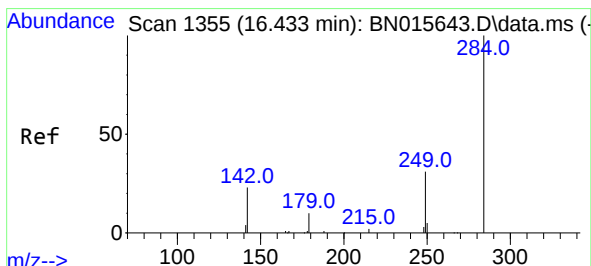
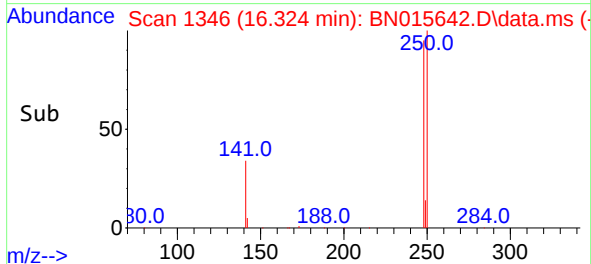
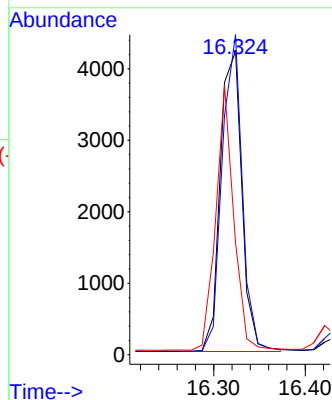
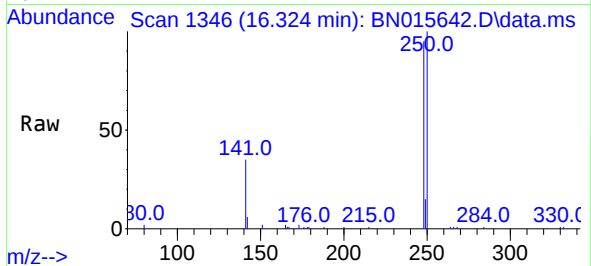




#21
4-Bromophenyl-phenylether
Concen: 0.189 ng
RT: 16.324 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

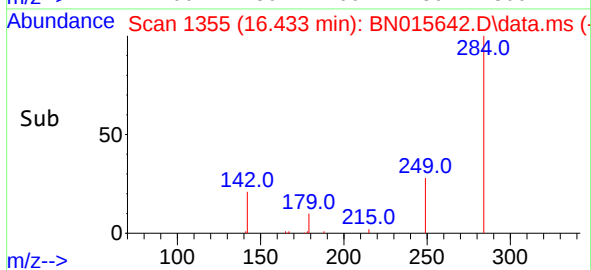
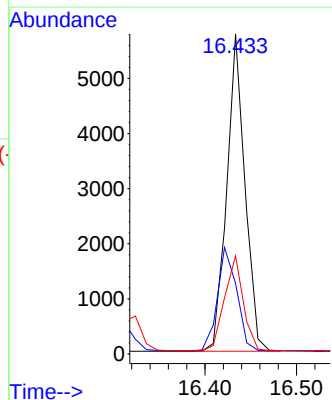
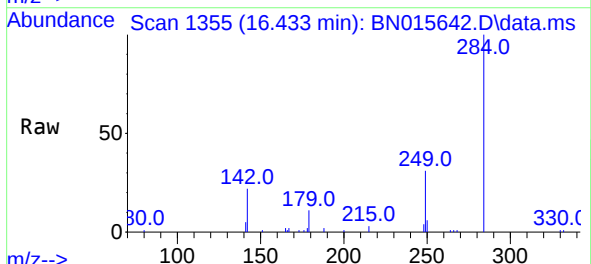
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

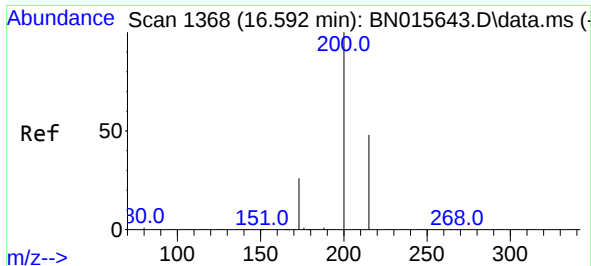
Tgt Ion:	248	Resp:	6920
Ion	Ratio	Lower	Upper
248	100		
250	105.6	82.1	123.1
141	36.8	28.5	42.7



#22
Hexachlorobenzene
Concen: 0.193 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	284	Resp:	7966
Ion	Ratio	Lower	Upper
284	100		
142	34.5	27.1	40.7
249	30.6	24.7	37.1

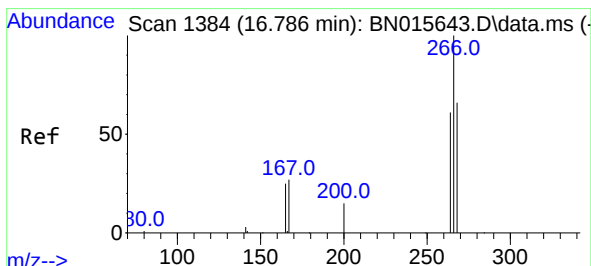
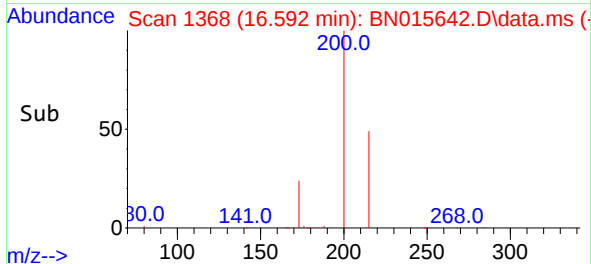
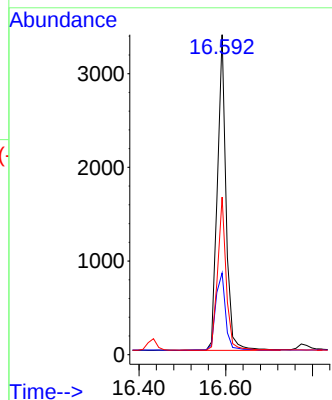
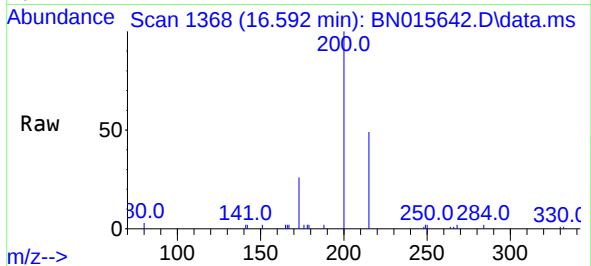




#23
Atrazine
Concen: 0.176 ng
RT: 16.592 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

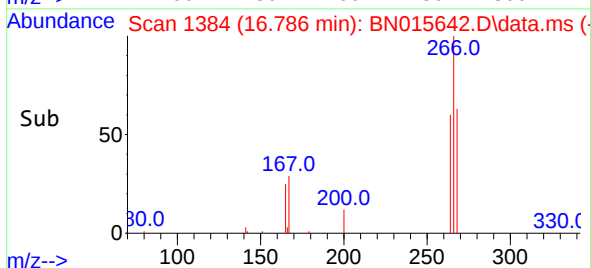
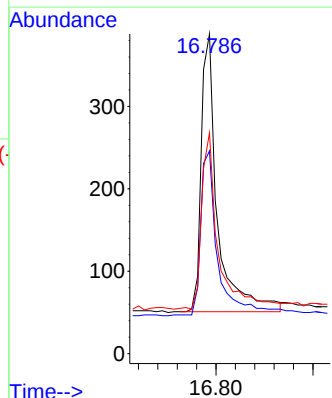
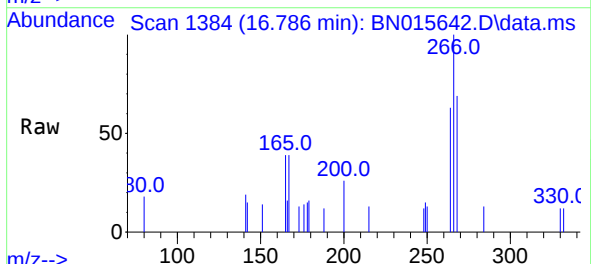
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

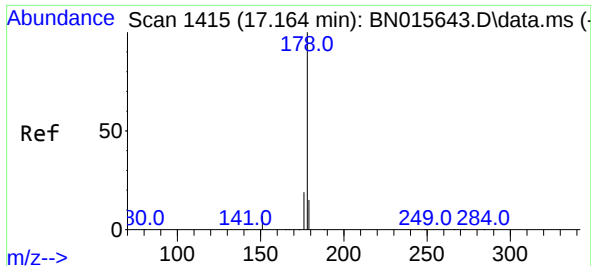
Tgt Ion:200 Resp: 4662
Ion Ratio Lower Upper
200 100
173 25.6 21.2 31.8
215 49.2 38.8 58.2



#24
Pentachlorophenol
Concen: 0.090 ng
RT: 16.786 min Scan# 1384
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:266 Resp: 789
Ion Ratio Lower Upper
266 100
264 60.7 50.2 75.4
268 65.0 51.6 77.4

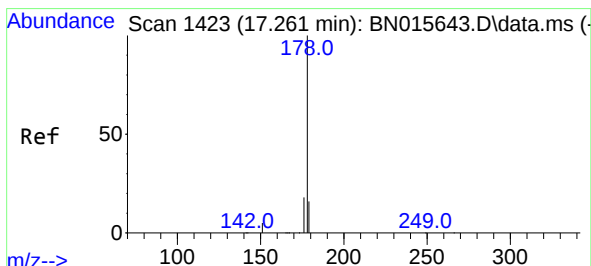
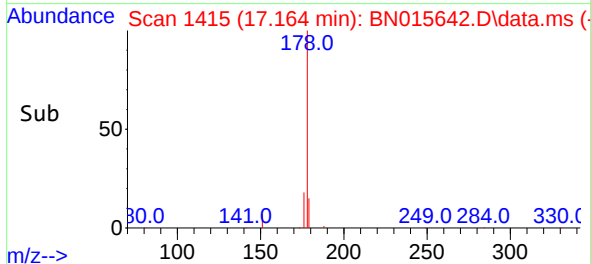
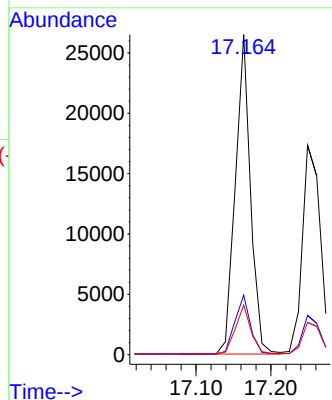
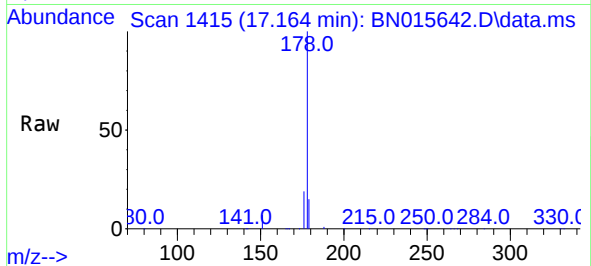




#25
Phenanthrene
Concen: 0.199 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

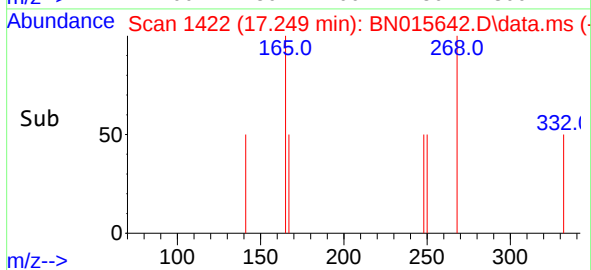
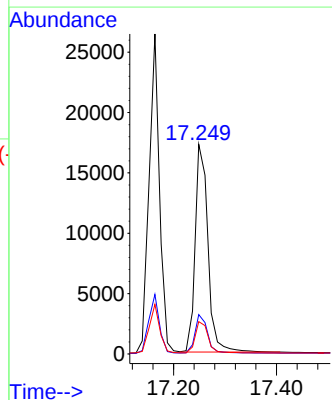
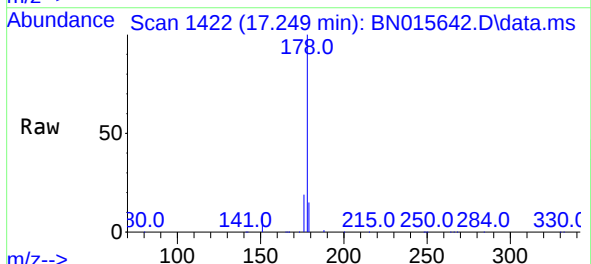
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

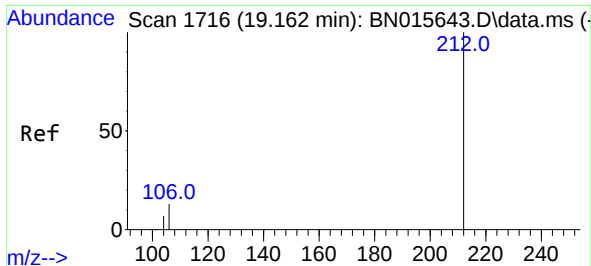
Tgt Ion:178 Resp: 37160
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.186 ng
RT: 17.249 min Scan# 1422
Delta R.T. -0.012 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:178 Resp: 29731
Ion Ratio Lower Upper
178 100
176 18.1 14.5 21.7
179 15.3 12.2 18.4

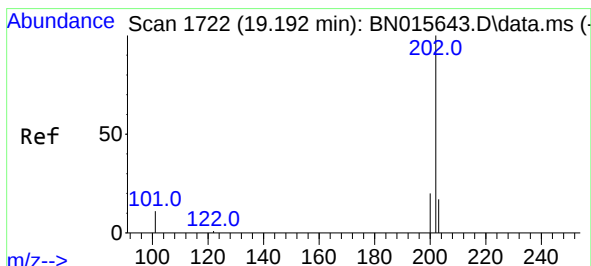
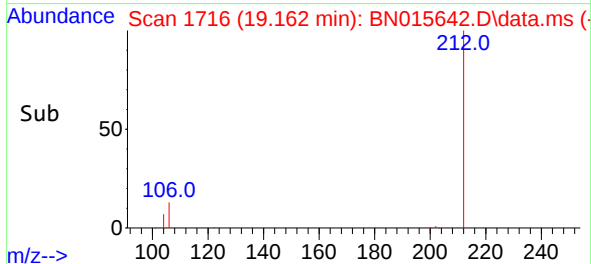
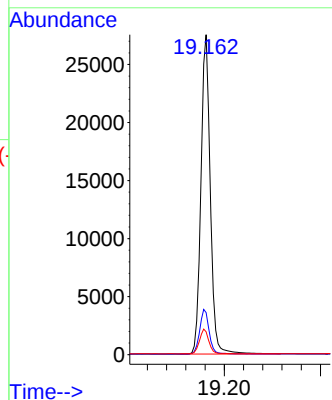
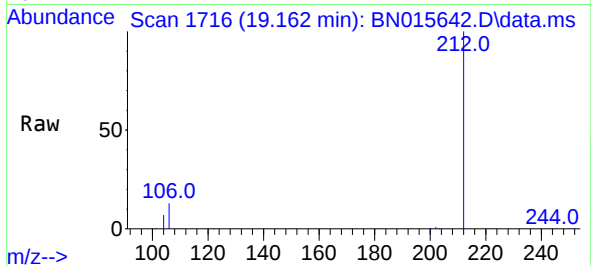




#27
Fluoranthene-d10
Concen: 0.214 ng
RT: 19.162 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

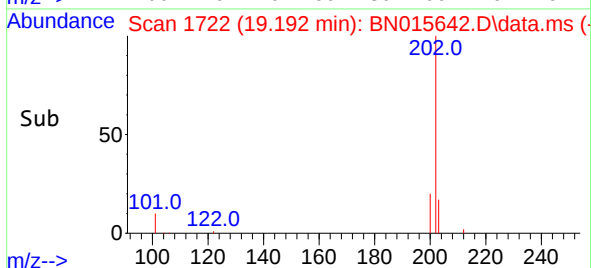
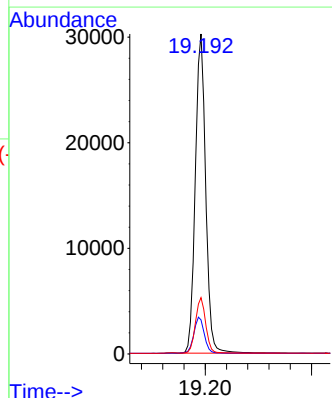
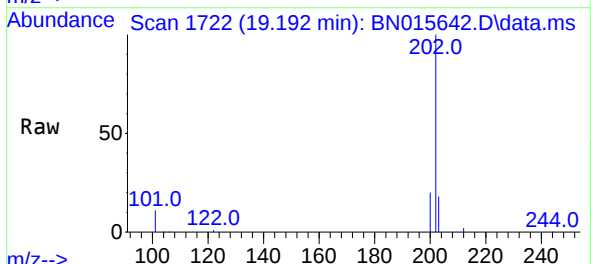
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

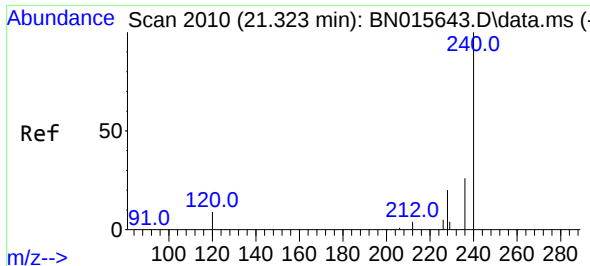
Tgt Ion:212 Resp: 37361
Ion Ratio Lower Upper
212 100
106 14.1 11.3 16.9
104 7.8 6.1 9.1



#28
Fluoranthene
Concen: 0.203 ng
RT: 19.192 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:202 Resp: 40904
Ion Ratio Lower Upper
202 100
101 11.7 9.3 13.9
203 17.1 13.8 20.6

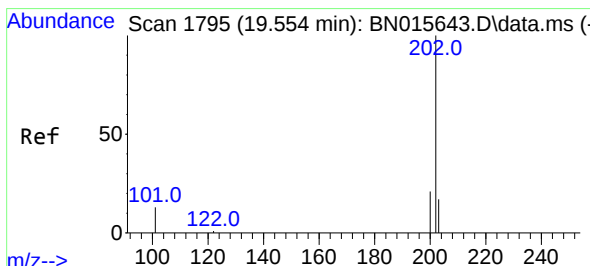
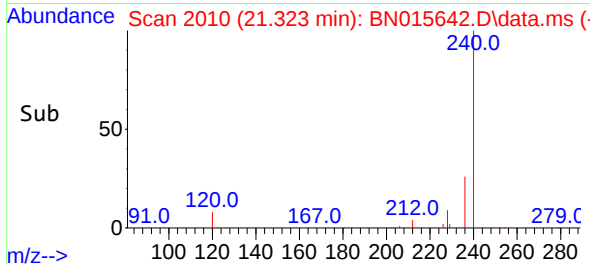
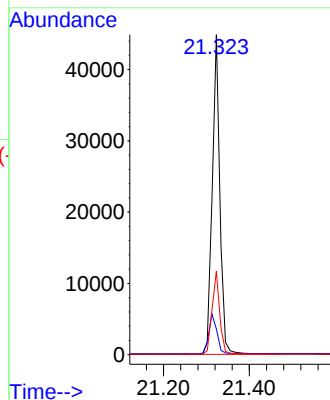
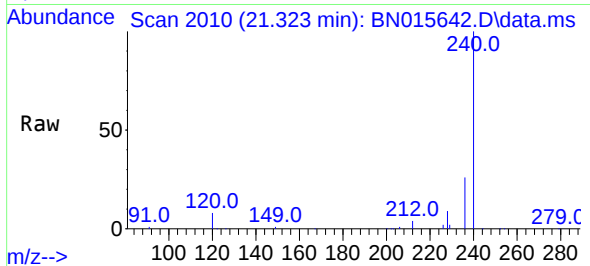




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.323 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

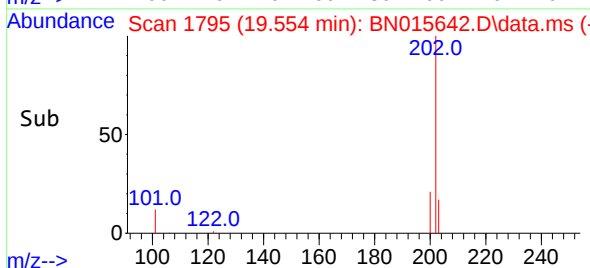
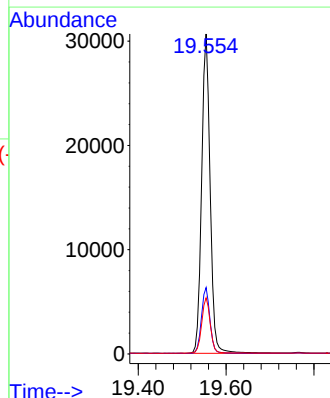
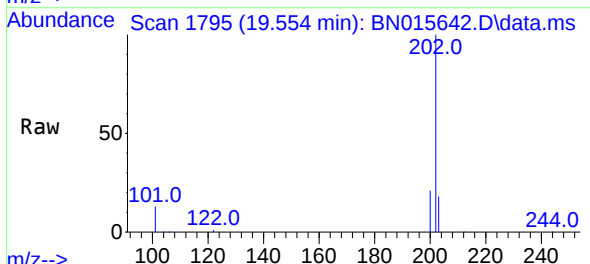
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

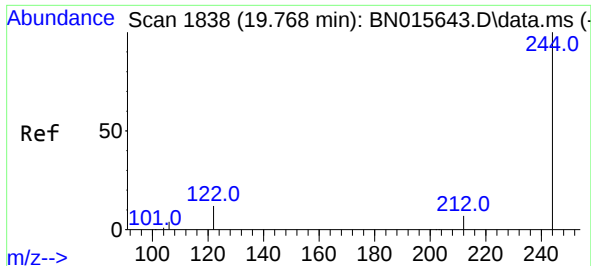
Tgt Ion:240 Resp: 55240
Ion Ratio Lower Upper
240 100
120 8.0 7.1 10.7
236 26.1 20.7 31.1



#30
Pyrene
Concen: 0.193 ng
RT: 19.554 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:202 Resp: 41075
Ion Ratio Lower Upper
202 100
200 20.6 16.4 24.6
203 17.5 13.9 20.9

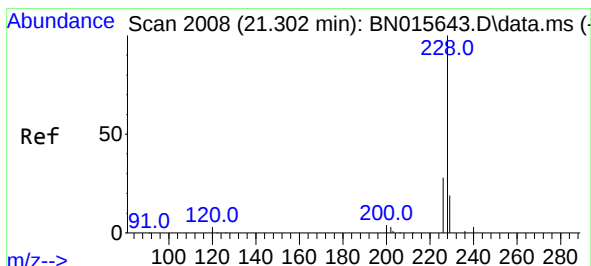
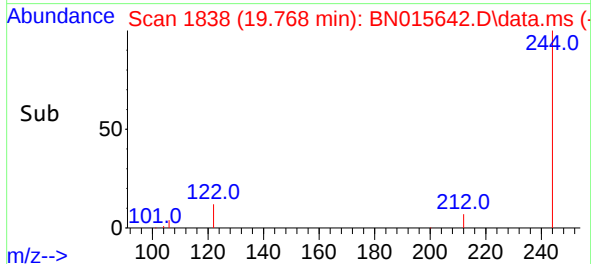
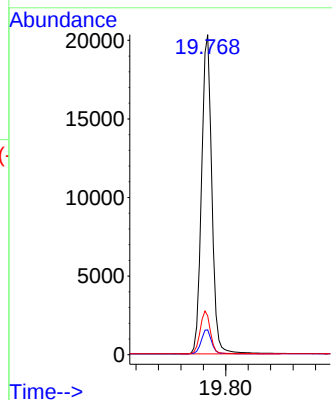
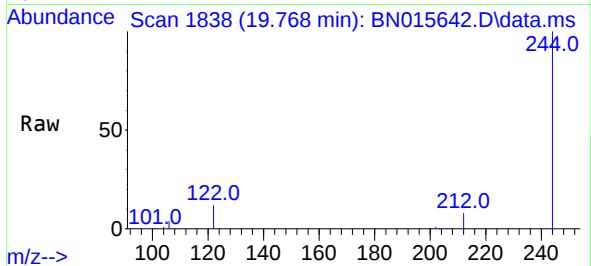




#31
Terphenyl-d14
Concen: 0.197 ng
RT: 19.768 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

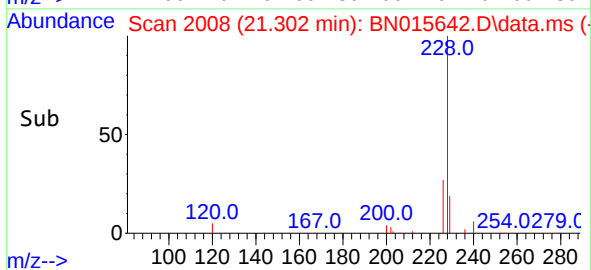
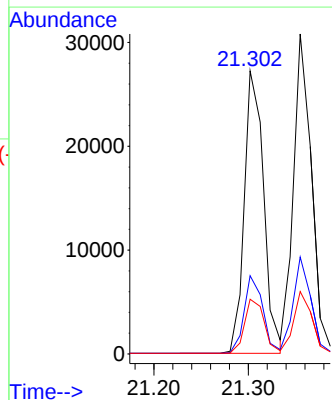
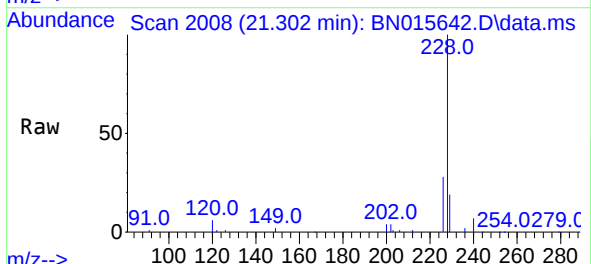
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

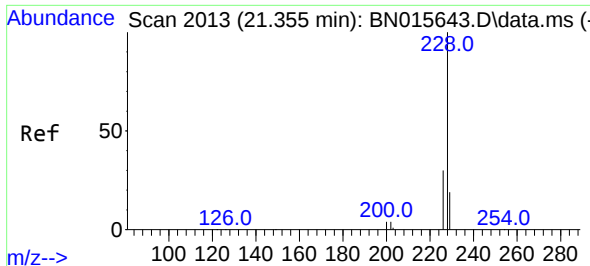
Tgt Ion:244 Resp: 25800
Ion Ratio Lower Upper
244 100
212 7.7 6.1 9.1
122 12.1 9.4 14.2



#32
Benzo(a)anthracene
Concen: 0.201 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:228 Resp: 38720
Ion Ratio Lower Upper
228 100
226 27.6 22.1 33.1
229 19.3 15.3 22.9

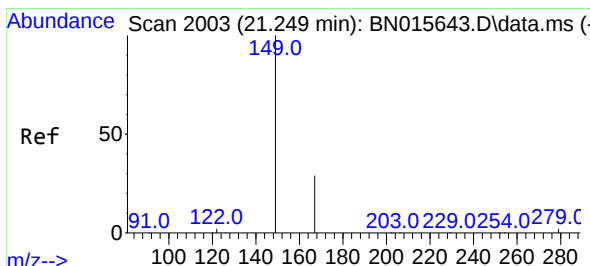
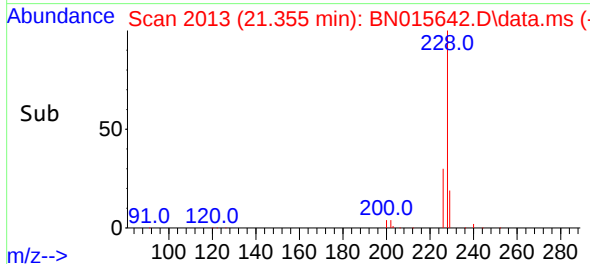
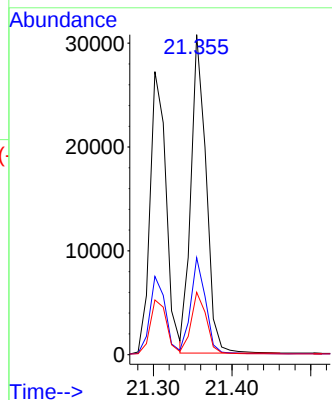
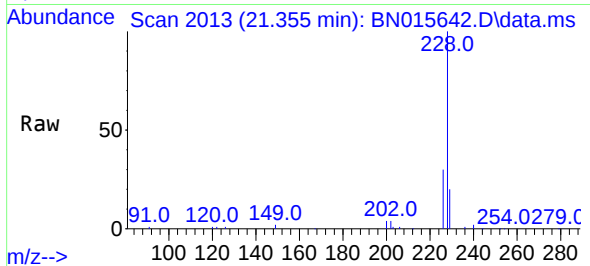




#33
Chrysene
Concen: 0.200 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

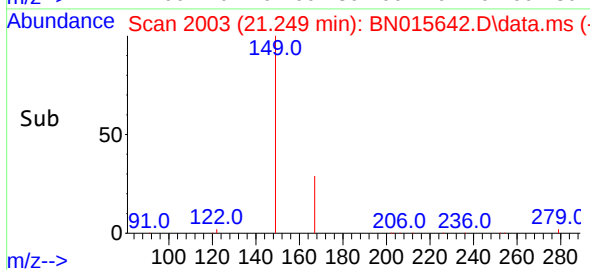
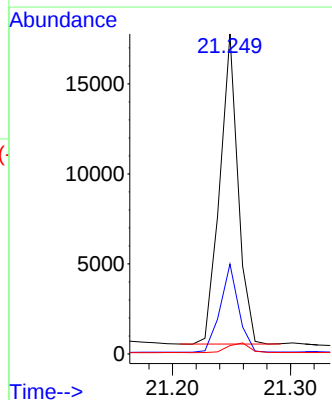
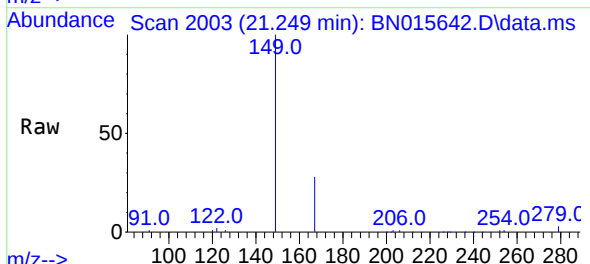
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

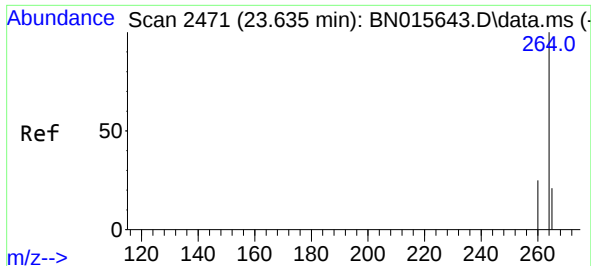
Tgt Ion:	228	Resp:	40898
Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.3	36.5
229	19.5	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.224 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

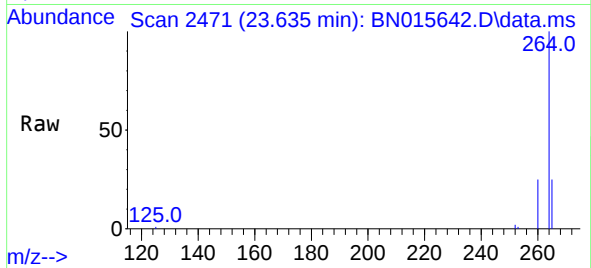
Tgt Ion:	149	Resp:	18546
Ion	Ratio	Lower	Upper
149	100		
167	28.6	23.0	34.4
279	3.8	2.9	4.3



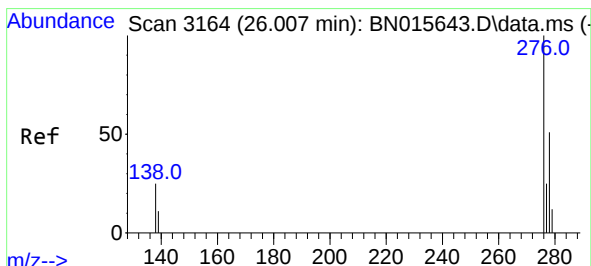
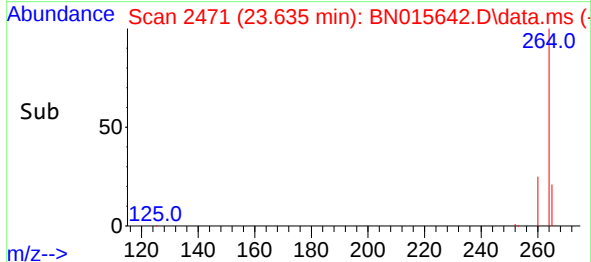
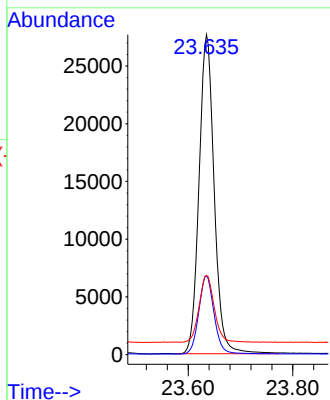


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.635 min Scan# 2471
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

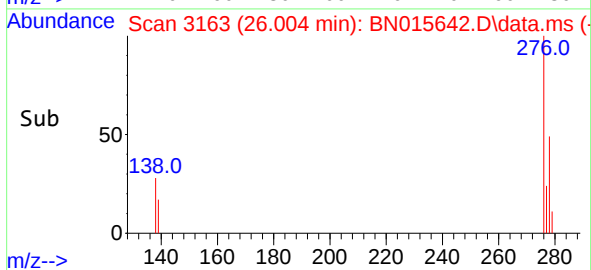
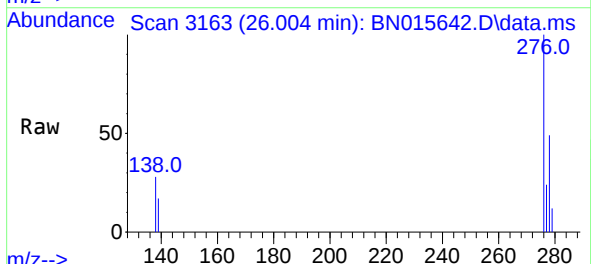
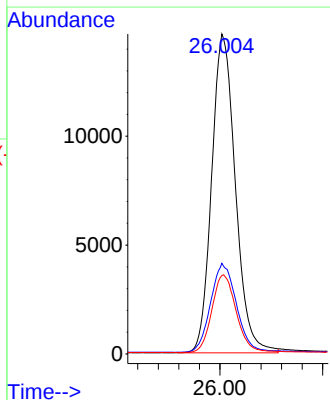


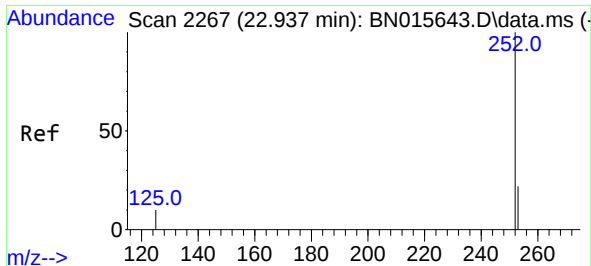
Tgt Ion:264 Resp: 55619
Ion Ratio Lower Upper
264 100
260 24.8 19.7 29.5
265 24.8 20.0 30.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.236 ng
RT: 26.004 min Scan# 3163
Delta R.T. -0.003 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:276 Resp: 46859
Ion Ratio Lower Upper
276 100
138 30.3 21.8 32.6
277 25.1 20.0 30.0

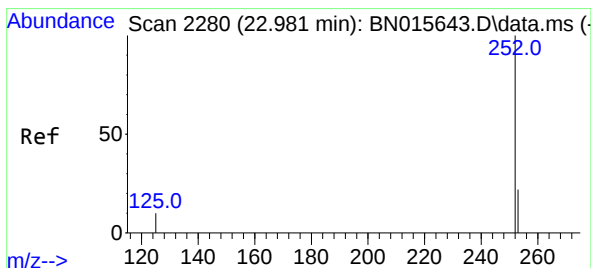
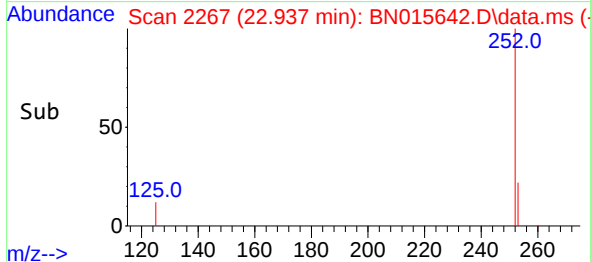
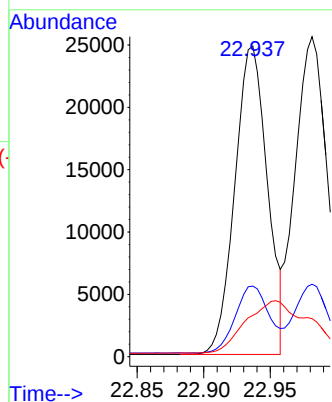
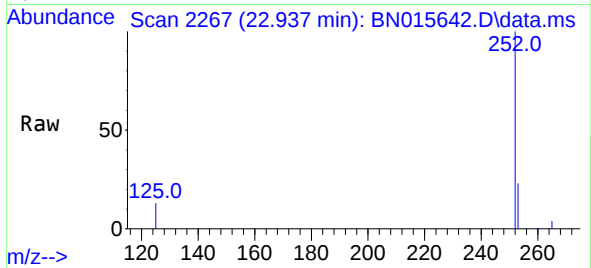




#37
Benzo(b)fluoranthene
Concen: 0.193 ng
RT: 22.937 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

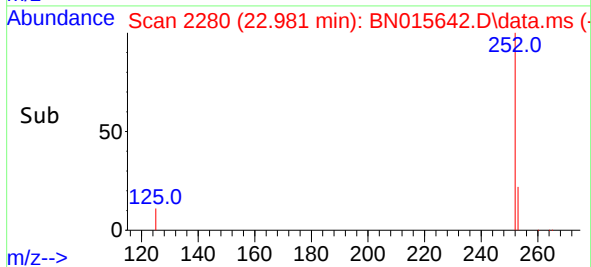
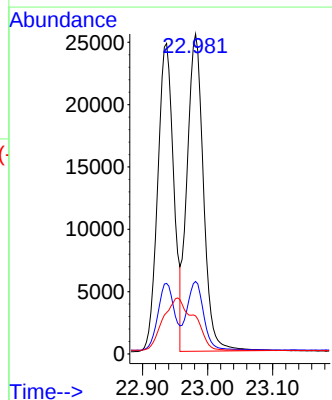
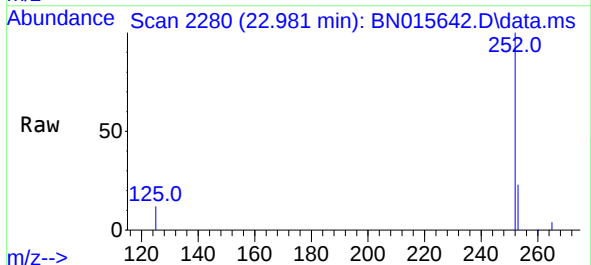
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

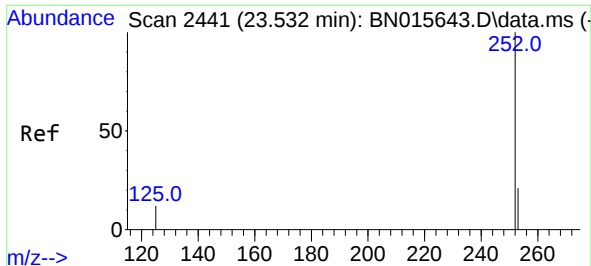
Tgt Ion:252	Resp:	42133
Ion Ratio	Lower	Upper
252	100	
253	22.7	17.8 26.8
125	13.3	8.9 13.3



#38
Benzo(k)fluoranthene
Concen: 0.201 ng
RT: 22.981 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:252	Resp:	44242
Ion Ratio	Lower	Upper
252	100	
253	22.6	17.8 26.6
125	11.9	8.9 13.3

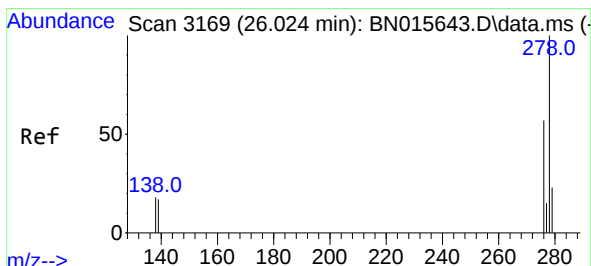
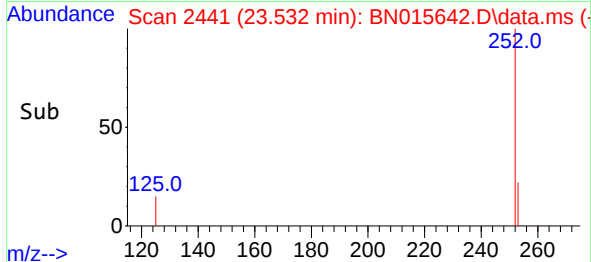
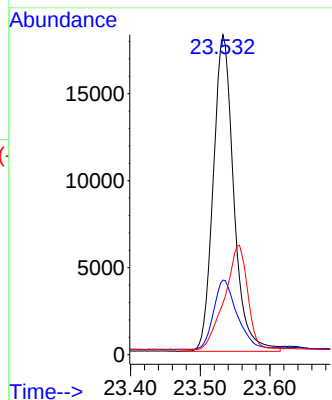
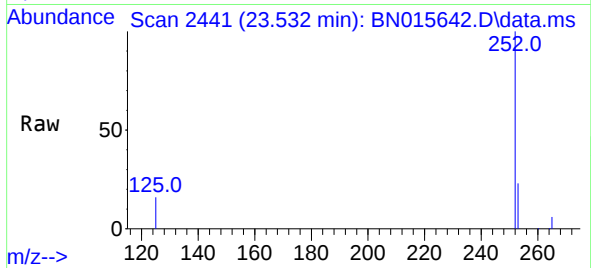




#39
Benzo(a)pyrene
Concen: 0.198 ng
RT: 23.532 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

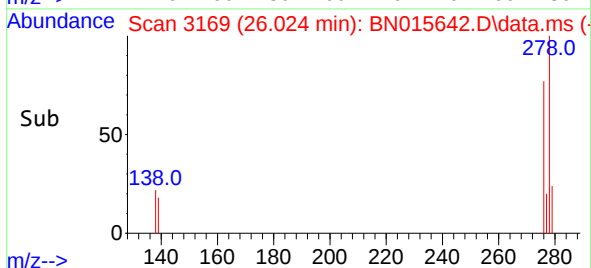
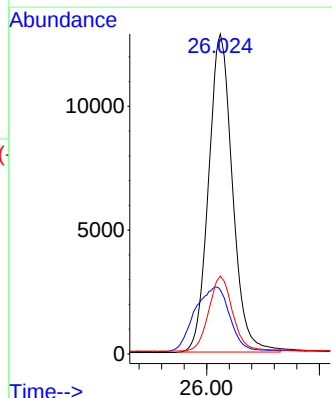
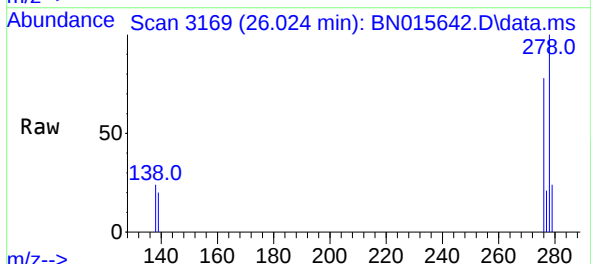
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

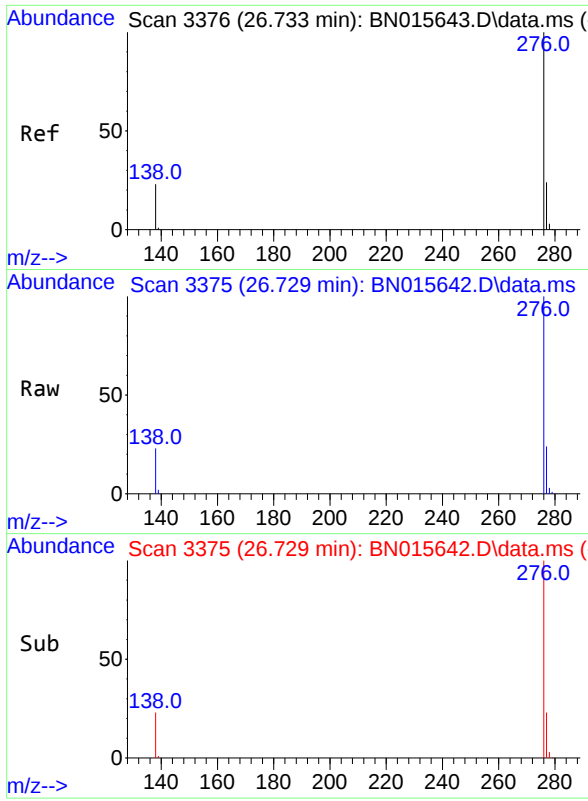
Tgt Ion:252 Resp: 37137
Ion Ratio Lower Upper
252 100
253 23.3 17.6 26.4
125 16.1 10.1 15.1#



#40
Dibenzo(a,h)anthracene
Concen: 0.243 ng
RT: 26.024 min Scan# 3169
Delta R.T. 0.000 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

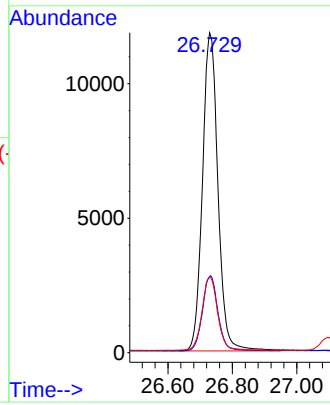
Tgt Ion:278 Resp: 37855
Ion Ratio Lower Upper
278 100
139 19.9 14.7 22.1
279 24.3 19.0 28.6





#41
Benzo(g,h,i)perylene
Concen: 0.234 ng
RT: 26.729 min Scan# 3375
Delta R.T. -0.003 min
Lab File: BN015642.D
Acq: 21 Jul 2021 12:56

Tgt Ion:	276	Resp:	39449
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	23.4	18.5	27.7



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2