

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016812.D
 Acq On : 07 Oct 2021 17:01
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Oct 07 18:26:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 18:25:32 2021
 Response via : Initial Calibration

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

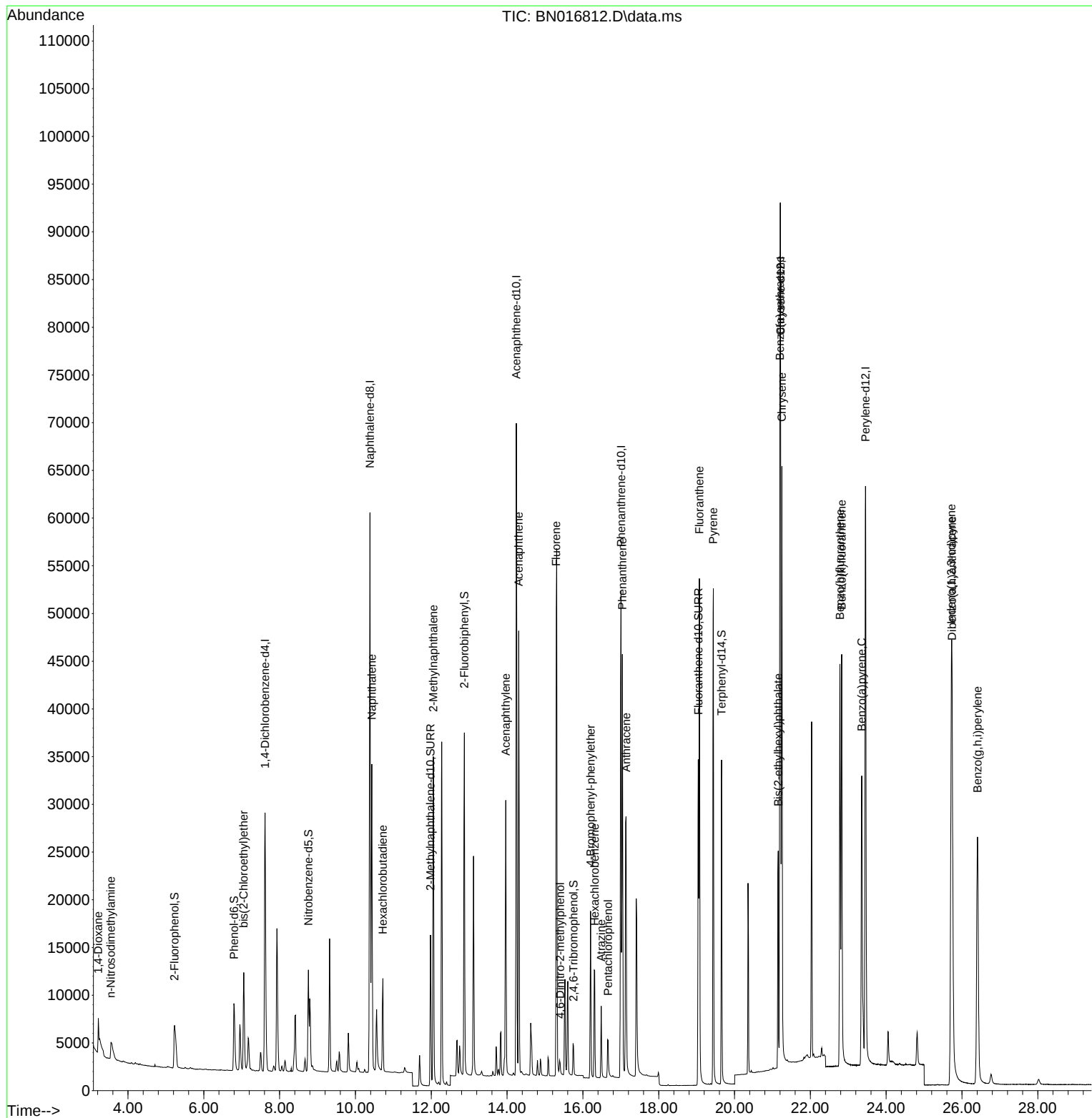
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	17535	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	78274	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	40708	0.400	ng	0.00
19) Phenanthrene-d10	17.005	188	74758	0.400	ng	0.00
29) Chrysene-d12	21.217	240	76149	0.400	ng	# 0.00
35) Perylene-d12	23.454	264	81621	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.227	112	8683	0.194	ng	0.00
5) Phenol-d6	6.794	99	9482	0.191	ng	0.00
8) Nitrobenzene-d5	8.759	82	10084	0.184	ng	0.00
11) 2-Methylnaphthalene-d10	11.981	152	22531	0.193	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	3273	0.182	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	33929	0.208	ng	0.00
27) Fluoranthene-d10	19.043	212	39478	0.193	ng	0.00
31) Terphenyl-d14	19.659	244	36329	0.213	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.217	88	1520	0.186	ng	# 62
3) n-Nitrosodimethylamine	3.549	42	2538	0.192	ng	100
6) bis(2-Chloroethyl)ether	7.052	93	9823	0.206	ng	99
9) Naphthalene	10.432	128	42459	0.198	ng	100
10) Hexachlorobutadiene	10.724	225	8074	0.202	ng	# 100
12) 2-Methylnaphthalene	12.056	142	26863	0.197	ng	99
16) Acenaphthylene	13.964	152	31648	0.176	ng	100
17) Acenaphthene	14.307	154	22864	0.193	ng	98
18) Fluorene	15.297	166	27097	0.189	ng	99
20) 4,6-Dinitro-2-methylph...	15.398	198	1307	0.253	ng	# 75
21) 4-Bromophenyl-phenylether	16.202	248	8770	0.193	ng	99
22) Hexachlorobenzene	16.312	284	10559	0.205	ng	99
23) Atrazine	16.482	200	6064	0.168	ng	98
24) Pentachlorophenol	16.665	266	2784	0.196	ng	99
25) Phenanthrene	17.042	178	44201	0.201	ng	100
26) Anthracene	17.139	178	36013	0.183	ng	100
28) Fluoranthene	19.073	202	48442	0.199	ng	99
30) Pyrene	19.440	202	49088	0.196	ng	100
32) Benzo(a)anthracene	21.196	228	48388	0.205	ng	98
33) Chrysene	21.249	228	50022	0.209	ng	98
34) Bis(2-ethylhexyl)phtha...	21.153	149	23515	0.164	ng	100
36) Indeno(1,2,3-cd)pyrene	25.720	276	64264	0.248	ng	99
37) Benzo(b)fluoranthene	22.779	252	53633	0.203	ng	99
38) Benzo(k)fluoranthene	22.827	252	52669	0.208	ng	97
39) Benzo(a)pyrene	23.354	252	47763	0.202	ng	99
40) Dibenzo(a,h)anthracene	25.740	278	52261	0.254	ng	98
41) Benzo(g,h,i)perylene	26.411	276	56302	0.245	ng	99

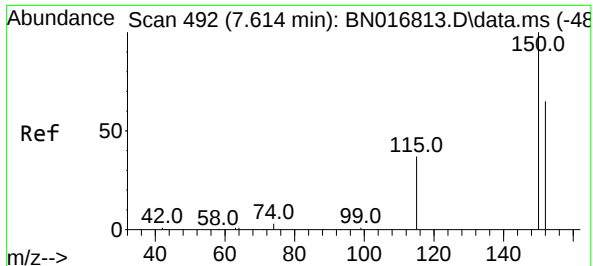
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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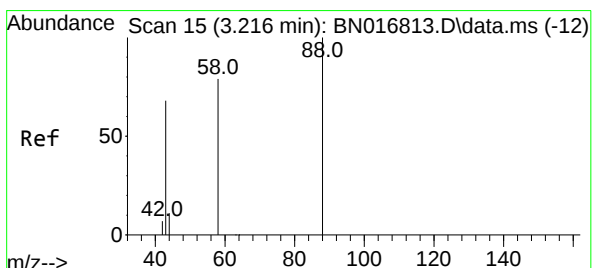
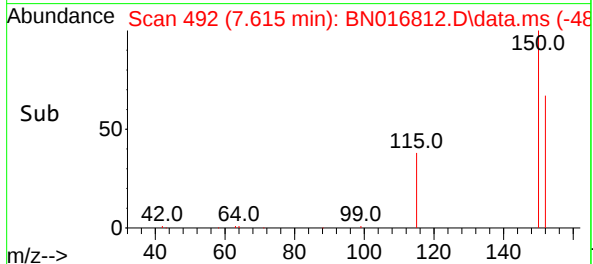
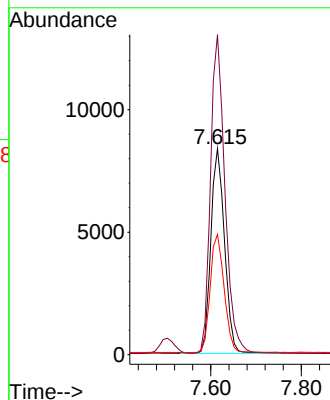
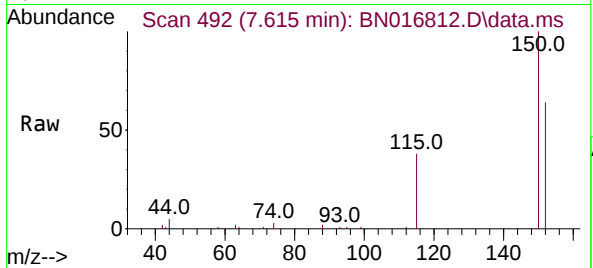




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.615 min Scan# 492
 Delta R.T. 0.001 min
 Lab File: BN016812.D
 Acq: 07 Oct 2021 17:01

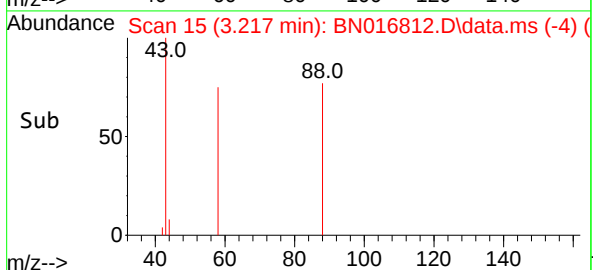
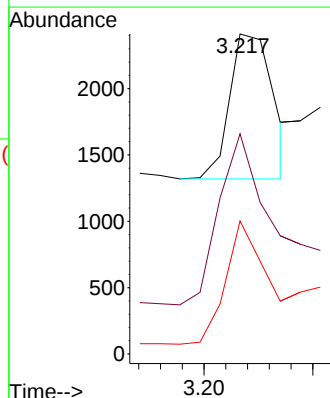
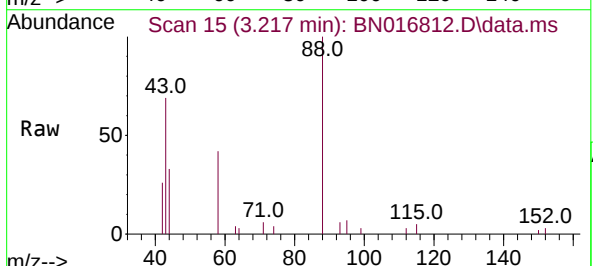
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.2

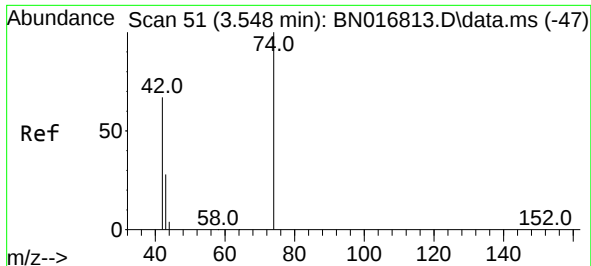
Tgt Ion:152 Resp: 17535
 Ion Ratio Lower Upper
 152 100
 150 155.3 123.3 184.9
 115 58.4 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.186 ng
 RT: 3.217 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BN016812.D
 Acq: 07 Oct 2021 17:01

Tgt Ion: 88 Resp: 1520
 Ion Ratio Lower Upper
 88 100
 43 141.2 61.7 92.5#
 58 79.1 62.2 93.2

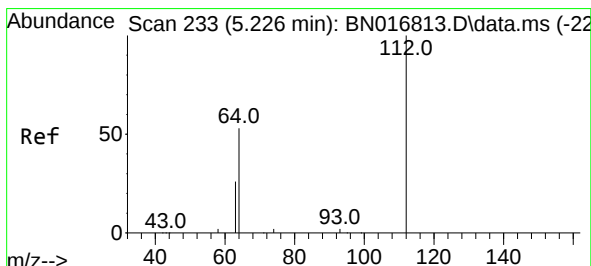
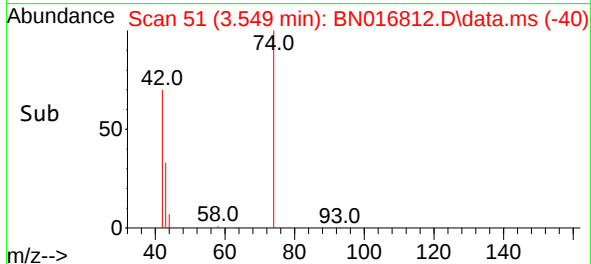
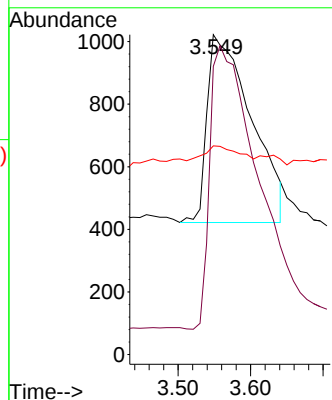
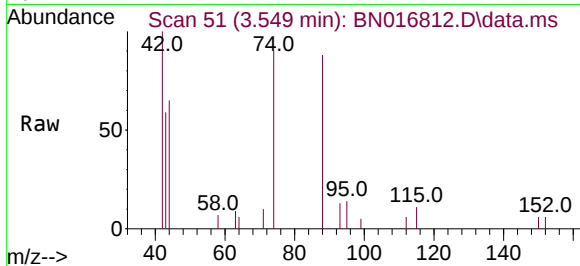




#3
n-Nitrosodimethylamine
Concen: 0.192 ng
RT: 3.549 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

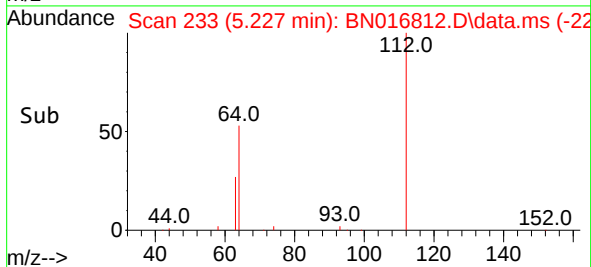
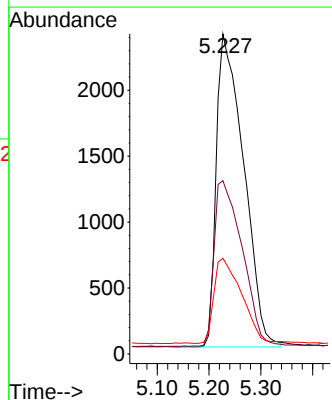
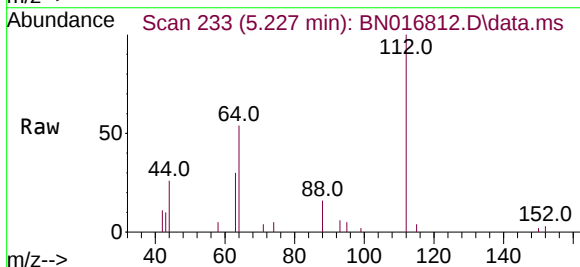
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

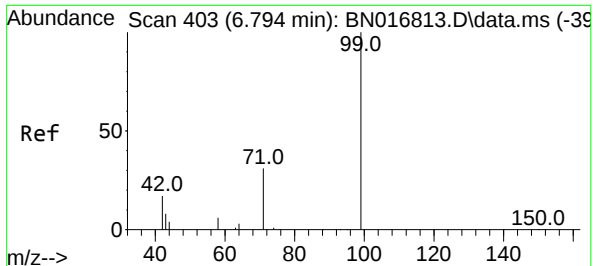
Tgt Ion: 42 Resp: 2538
Ion Ratio Lower Upper
42 100
74 155.5 124.0 186.0
44 6.4 5.6 8.4



#4
2-Fluorophenol
Concen: 0.194 ng
RT: 5.227 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion: 112 Resp: 8683
Ion Ratio Lower Upper
112 100
64 54.4 42.9 64.3
63 27.5 21.5 32.3

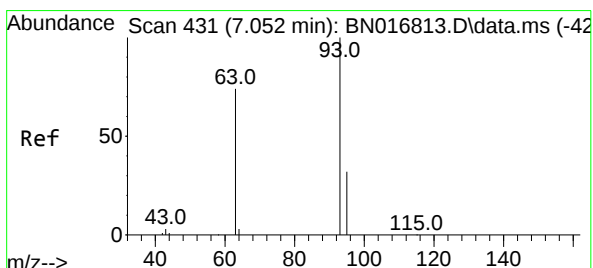
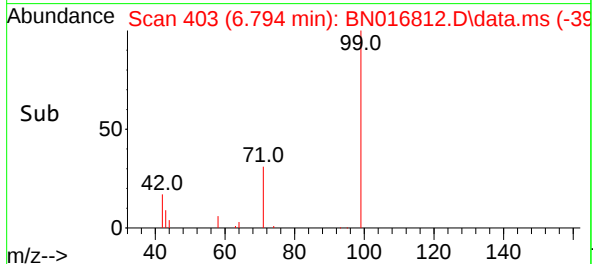
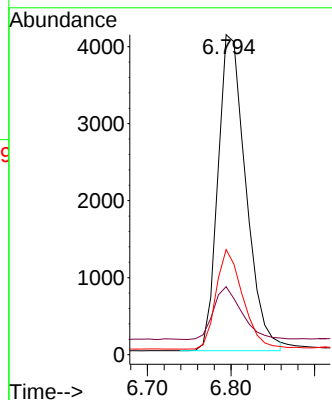
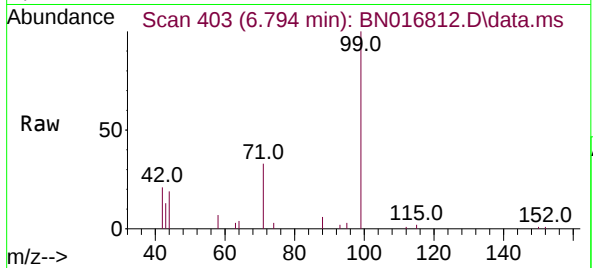




#5
Phenol-d6
Concen: 0.191 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

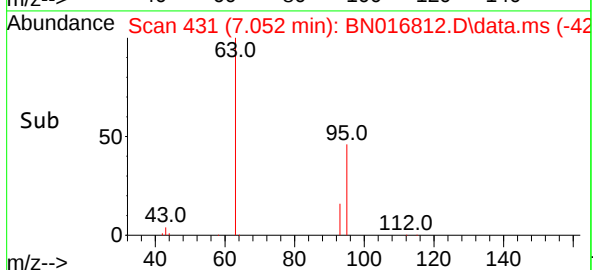
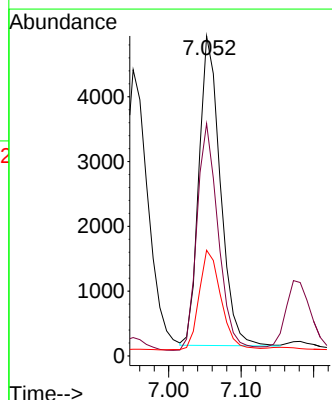
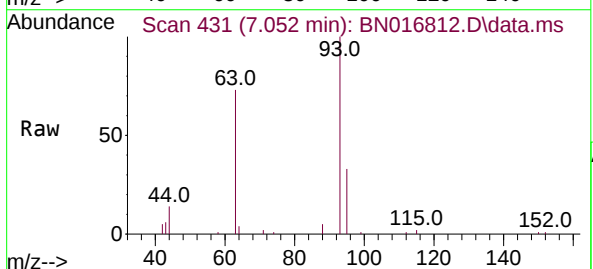
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

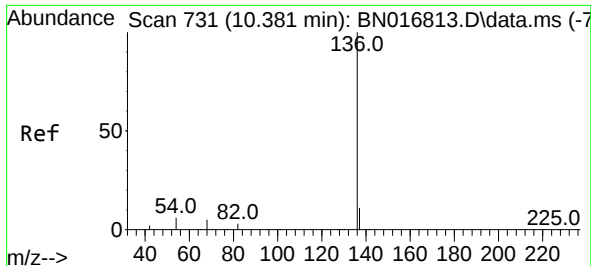
Tgt Ion:	99	Resp:	9482
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.4	20.2
71	30.3	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.206 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:	93	Resp:	9823
Ion	Ratio	Lower	Upper
93	100		
63	73.0	59.0	88.6
95	32.8	26.4	39.6

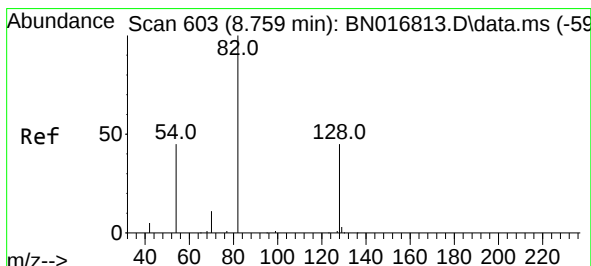
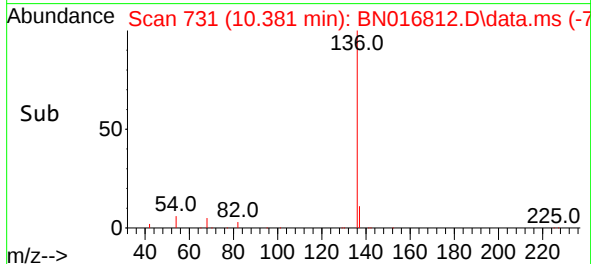
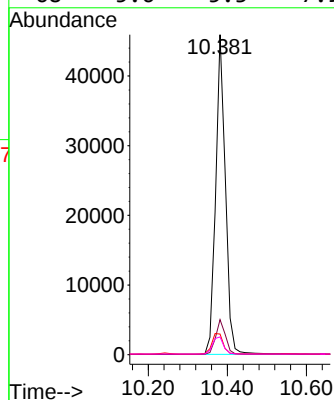
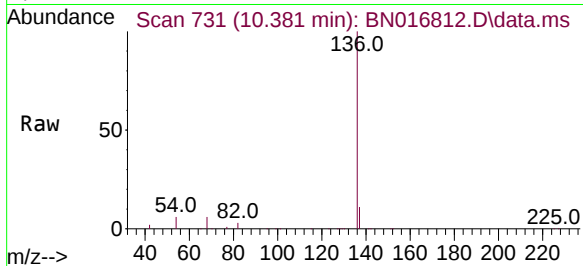




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

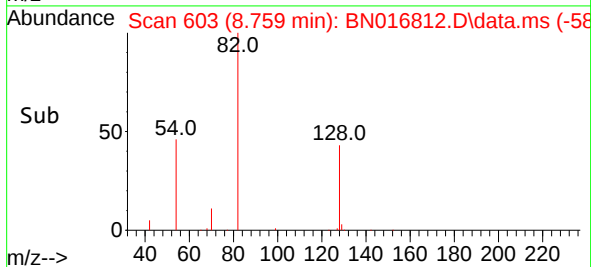
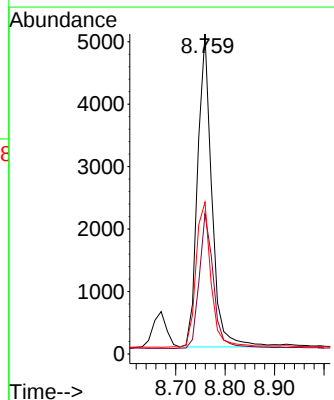
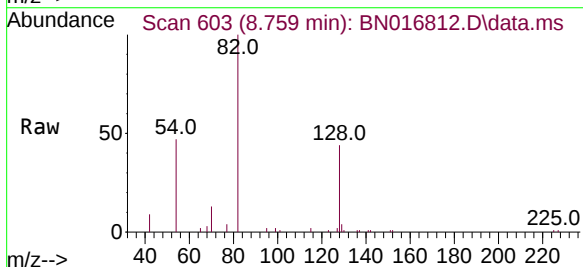
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

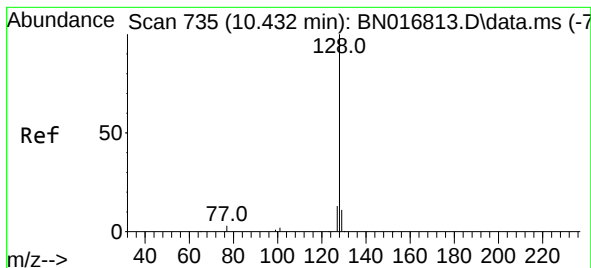
Tgt Ion:	136	Resp:	78274
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	6.5	6.5	9.7#
68	5.6	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.184 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:	82	Resp:	10084
Ion Ratio	Lower	Upper	
82	100		
128	43.8	33.8	50.6
54	47.5	38.5	57.7

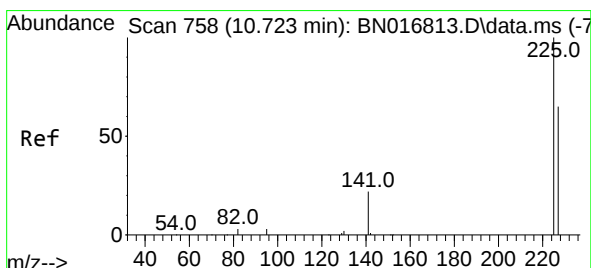
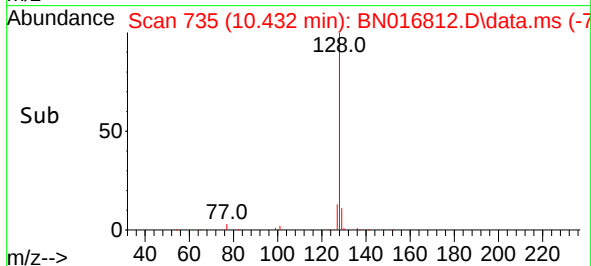
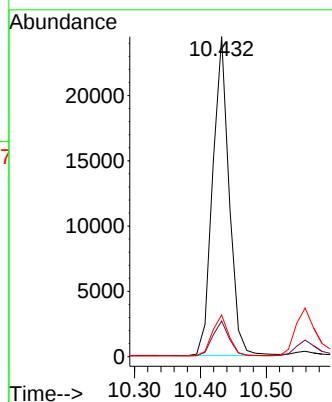
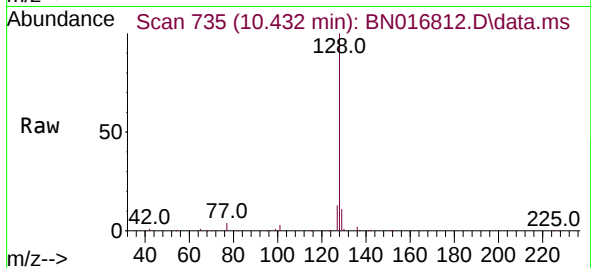




#9
Naphthalene
Concen: 0.198 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

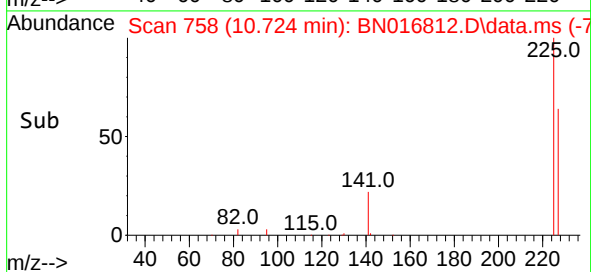
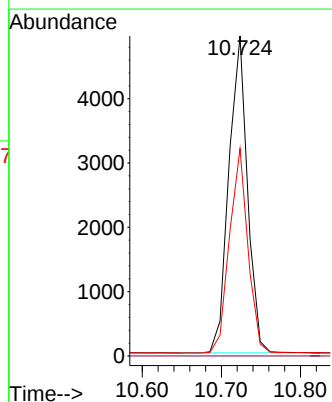
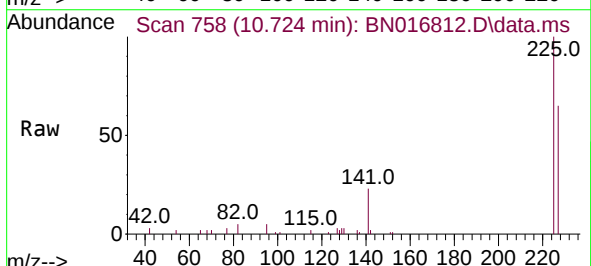
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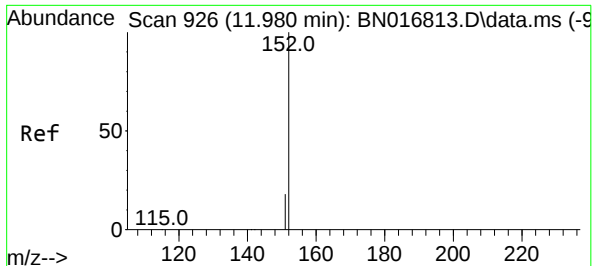
Tgt Ion:	128	Resp:	42459
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.1	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.202 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:	225	Resp:	8074
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.1	76.7

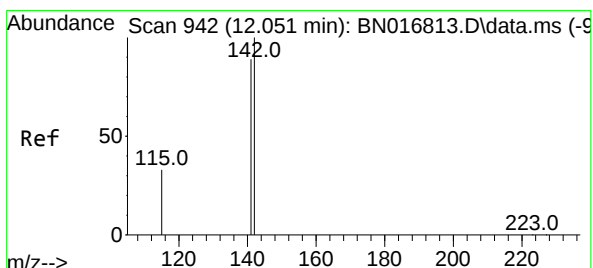
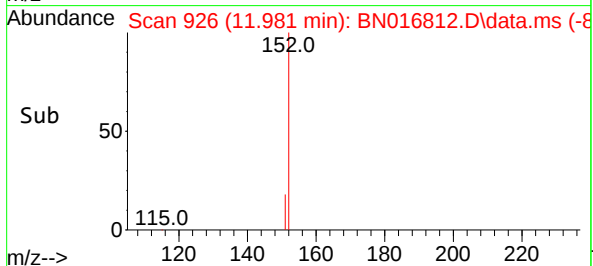
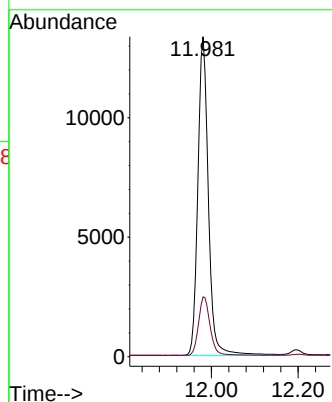
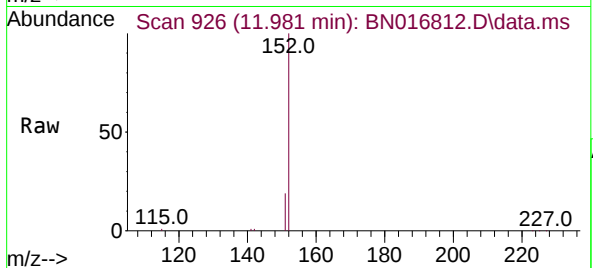




#11
2-Methylnaphthalene-d10
Concen: 0.193 ng
RT: 11.981 min Scan# 926
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

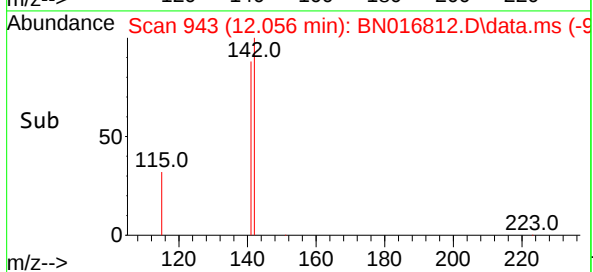
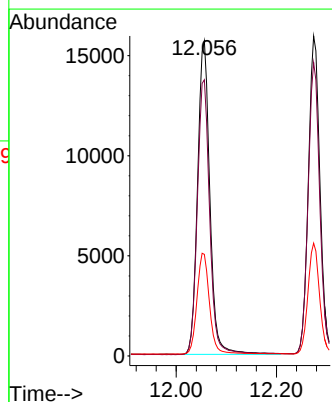
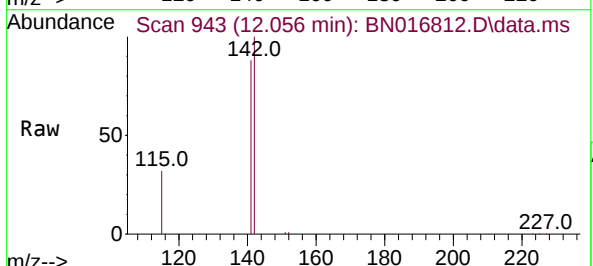
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SSTDIC0.2

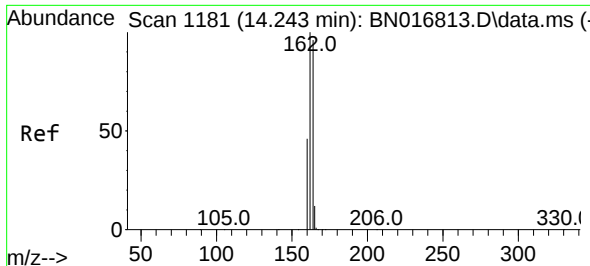
Tgt Ion:152 Resp: 22531
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.197 ng
RT: 12.056 min Scan# 943
Delta R.T. 0.005 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:142 Resp: 26863
Ion Ratio Lower Upper
142 100
141 87.6 70.6 106.0
115 32.2 26.1 39.1

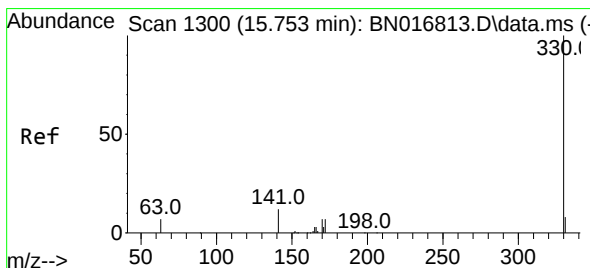
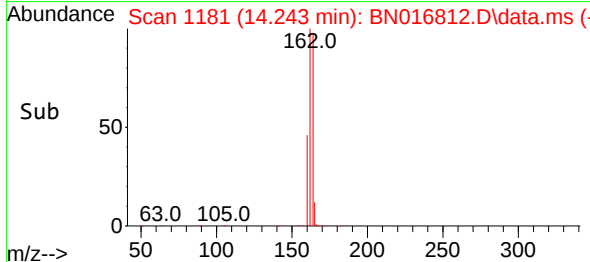
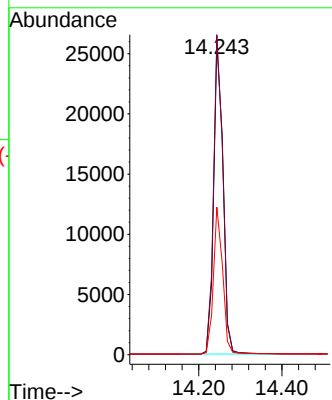
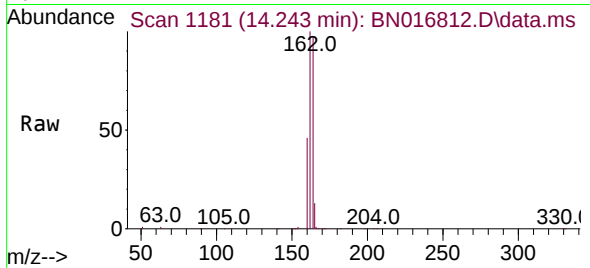




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

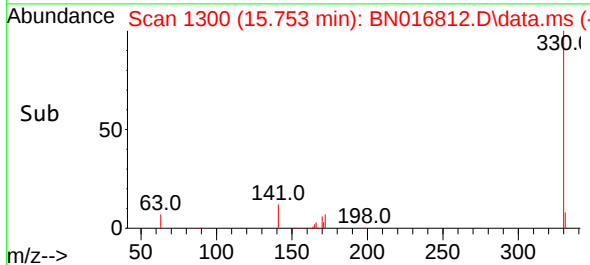
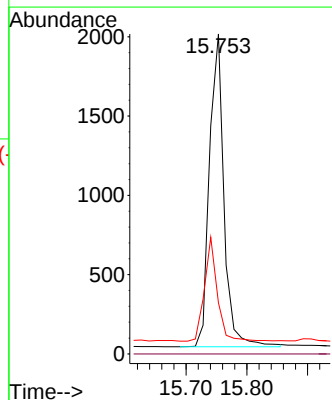
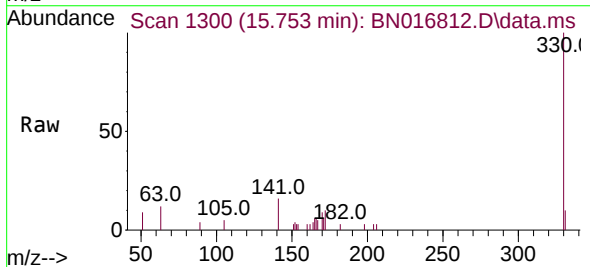
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

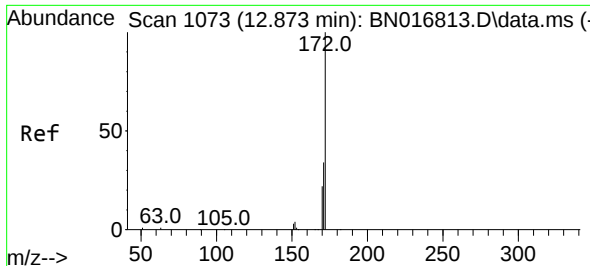
Tgt Ion:164 Resp: 40708
Ion Ratio Lower Upper
164 100
162 102.6 82.6 124.0
160 47.3 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.182 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:330 Resp: 3273
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.4 24.2 36.2

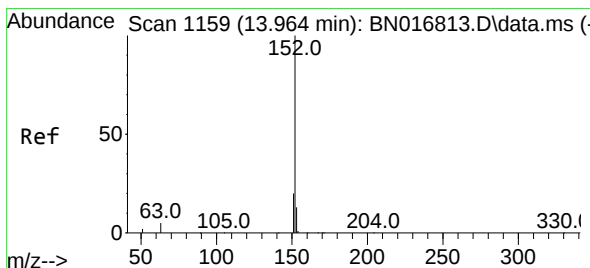
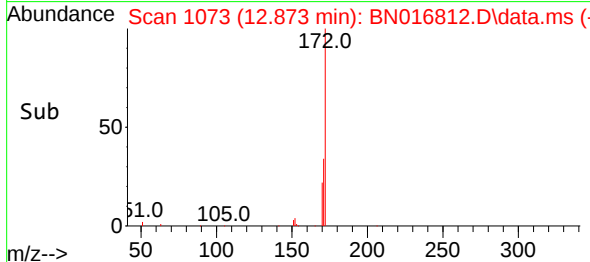
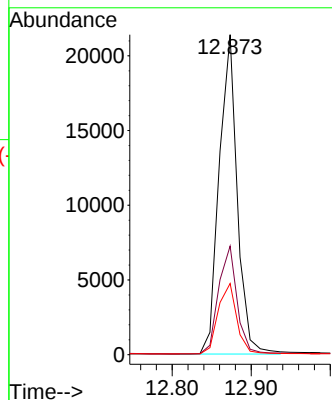
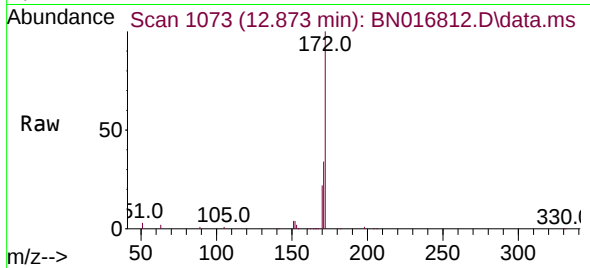




#15
2-Fluorobiphenyl
Concen: 0.208 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

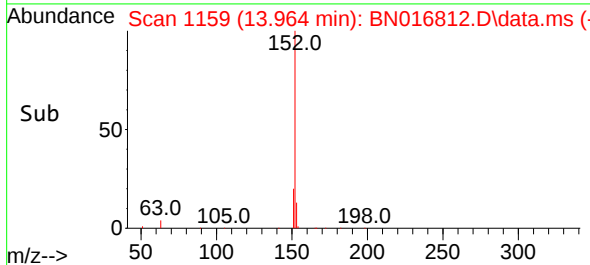
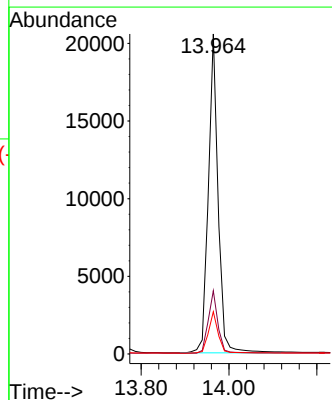
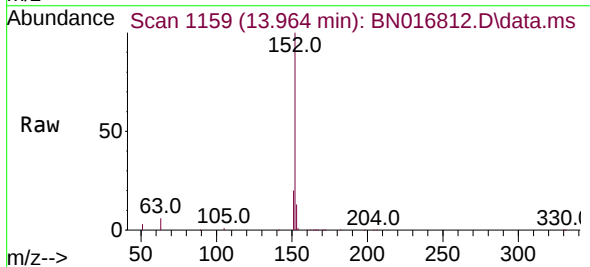
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

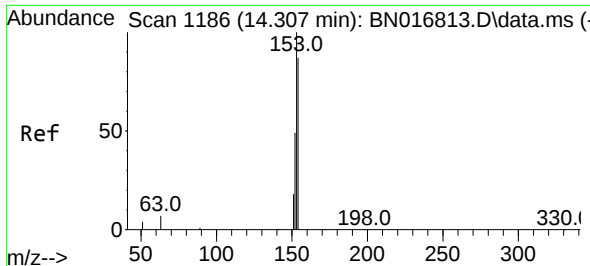
Tgt Ion:172 Resp: 33929
Ion Ratio Lower Upper
172 100
171 33.9 26.9 40.3
170 22.3 17.4 26.0



#16
Acenaphthylene
Concen: 0.176 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:152 Resp: 31648
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.0 10.4 15.6

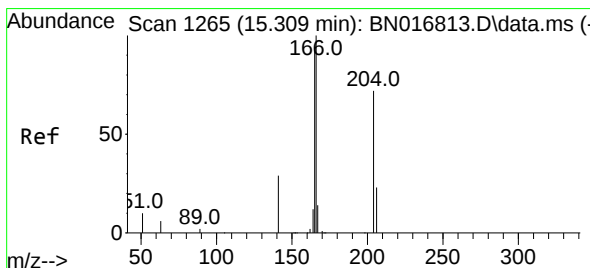
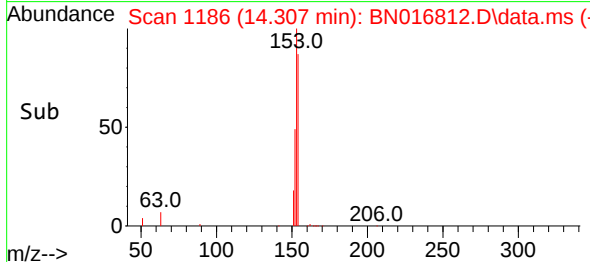
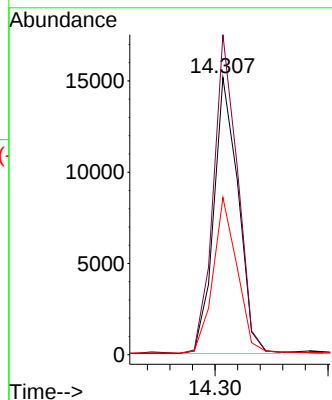
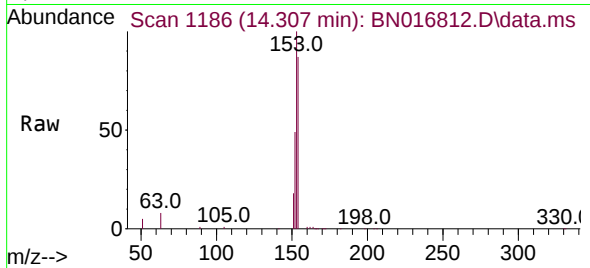




#17
Acenaphthene
Concen: 0.193 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

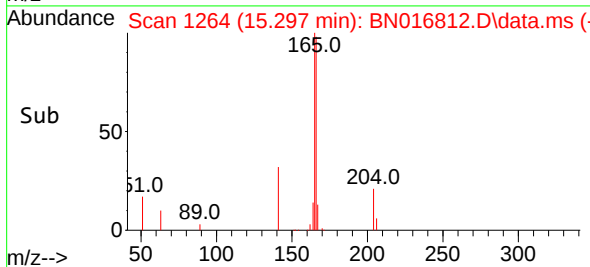
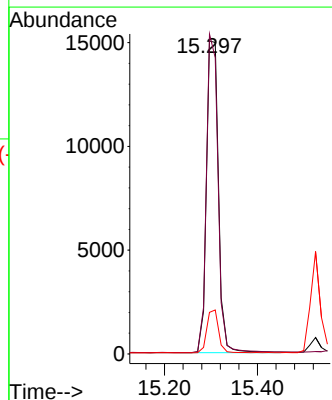
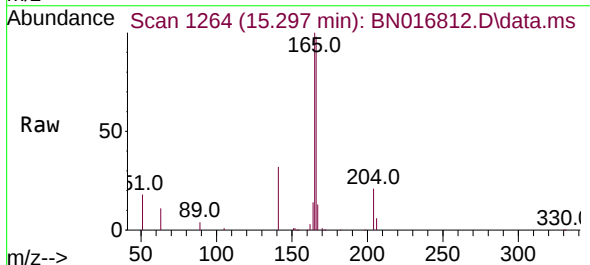
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

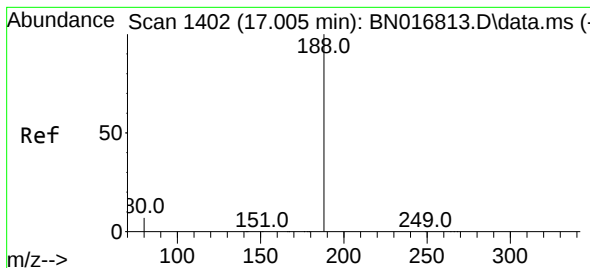
Tgt Ion:154 Resp: 22864
Ion Ratio Lower Upper
154 100
153 114.6 90.1 135.1
152 55.4 43.6 65.4



#18
Fluorene
Concen: 0.189 ng
RT: 15.297 min Scan# 1264
Delta R.T. -0.012 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:166 Resp: 27097
Ion Ratio Lower Upper
166 100
165 98.8 78.1 117.1
167 13.4 10.7 16.1

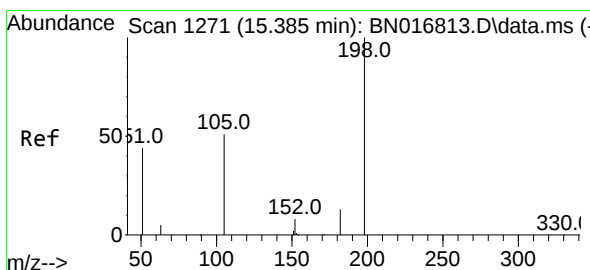
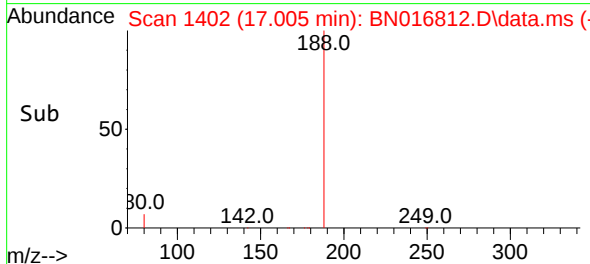
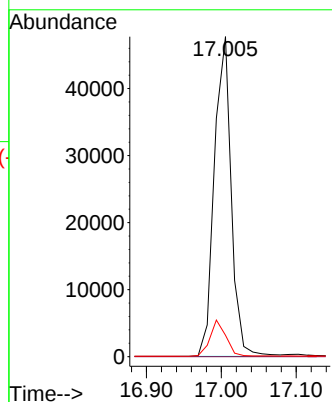
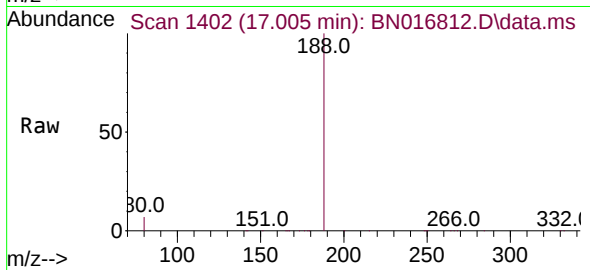




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.005 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

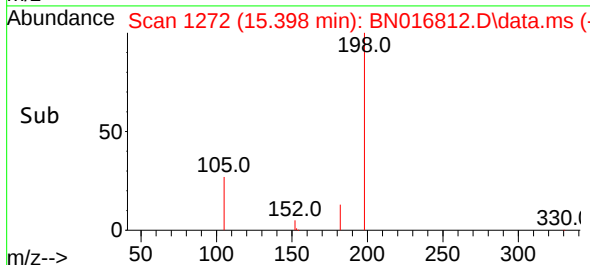
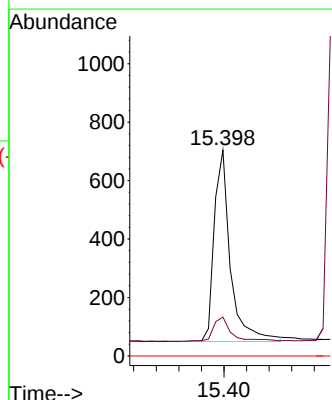
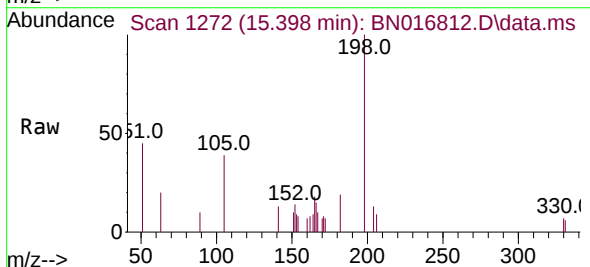
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

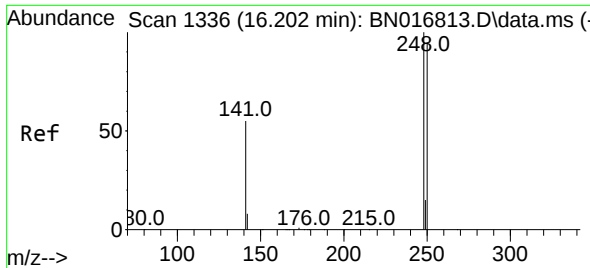
Tgt Ion:188 Resp: 74758
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.253 ng
RT: 15.398 min Scan# 1272
Delta R.T. 0.013 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:198 Resp: 1307
Ion Ratio Lower Upper
198 100
182 18.9 26.2 39.2#
77 0.0 0.0 0.0

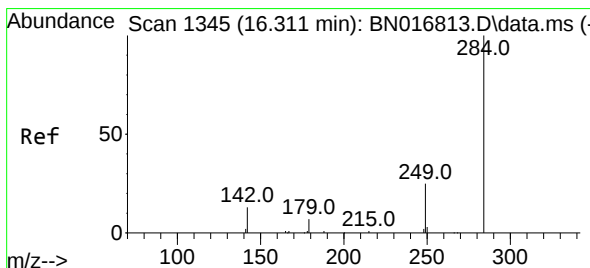
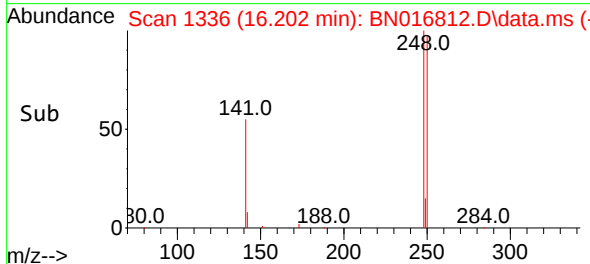
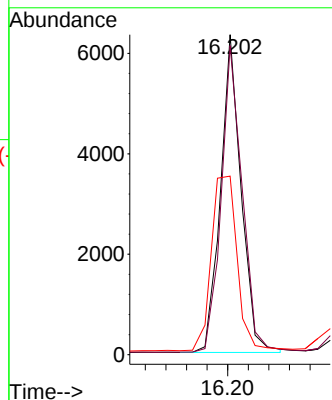
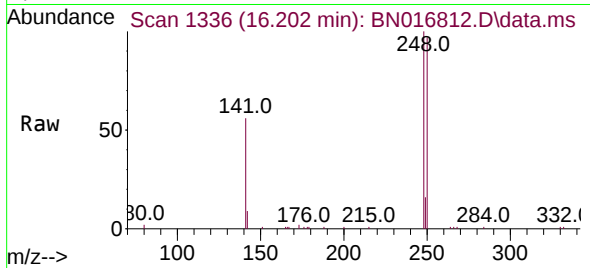




#21
4-Bromophenyl-phenylether
Concen: 0.193 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

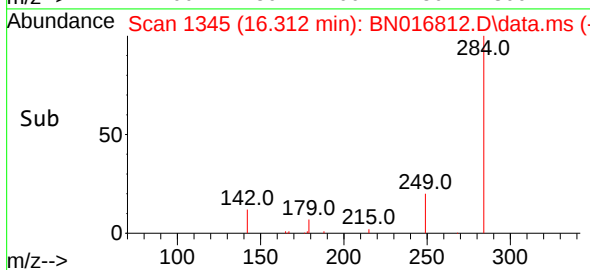
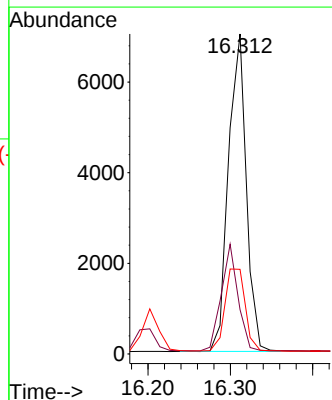
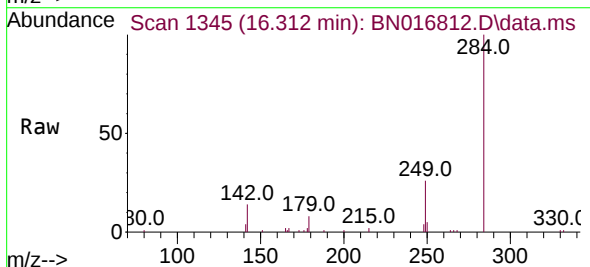
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

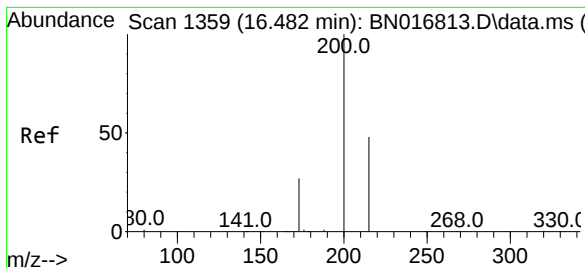
Tgt Ion:	248	Resp:	8770
Ion Ratio	Lower	Upper	
248	100		
250	96.6	76.2	114.4
141	55.8	45.6	68.4



#22
Hexachlorobenzene
Concen: 0.205 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:	284	Resp:	10559
Ion Ratio	Lower	Upper	
284	100		
142	31.2	25.8	38.6
249	29.3	23.3	34.9





#23

Atrazine

Concen: 0.168 ng

RT: 16.482 min Scan# 1359

Delta R.T. 0.000 min

Lab File: BN016812.D

Acq: 07 Oct 2021 17:01

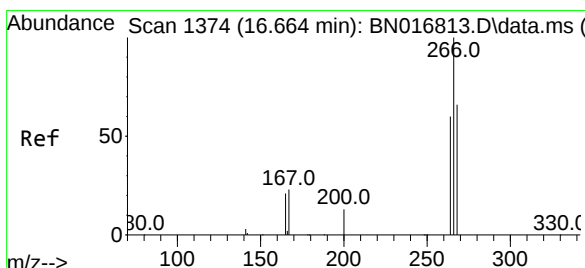
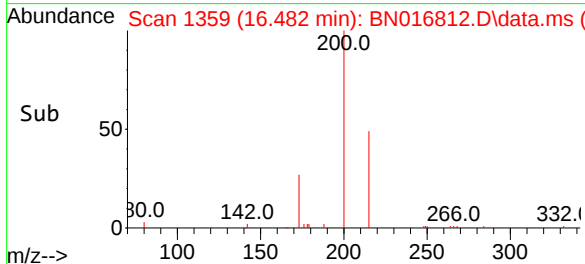
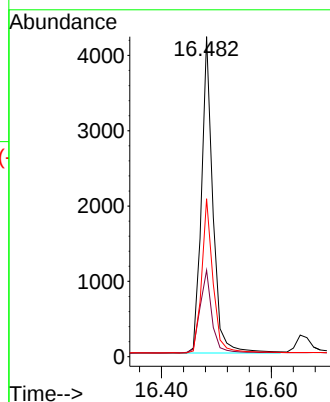
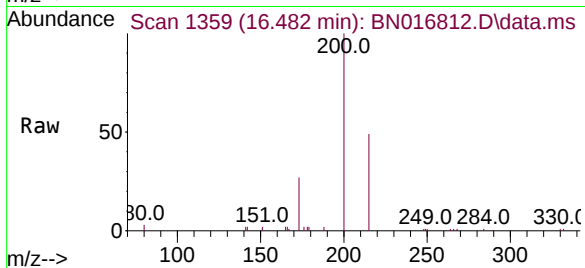
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:	200	Resp:	6064
Ion	Ratio	Lower	Upper
200	100		
173	27.0	20.1	30.1
215	49.4	38.8	58.2



#24

Pentachlorophenol

Concen: 0.196 ng

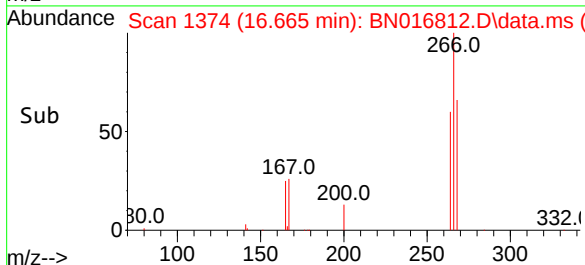
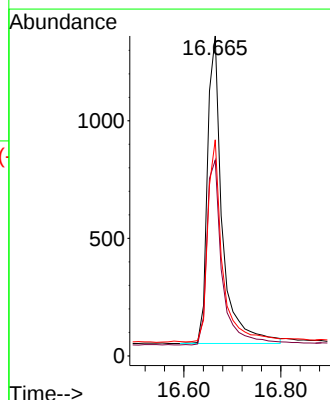
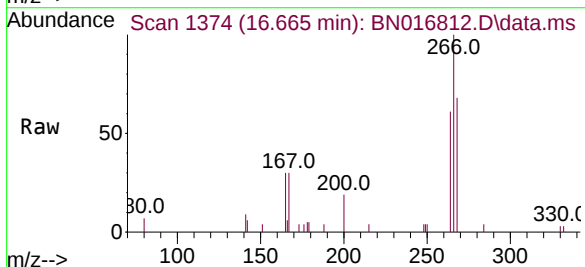
RT: 16.665 min Scan# 1374

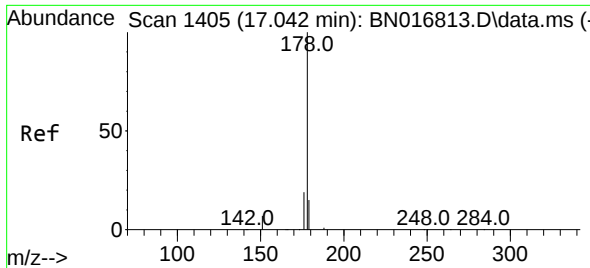
Delta R.T. 0.000 min

Lab File: BN016812.D

Acq: 07 Oct 2021 17:01

Tgt Ion:	266	Resp:	2784
Ion	Ratio	Lower	Upper
266	100		
264	62.7	49.3	73.9
268	64.6	51.8	77.8

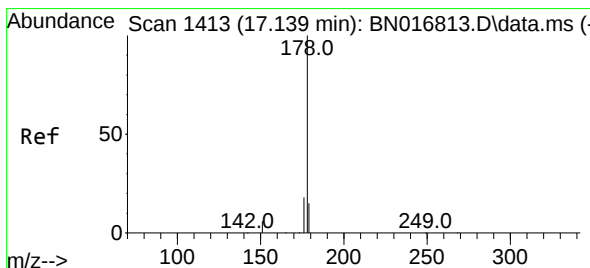
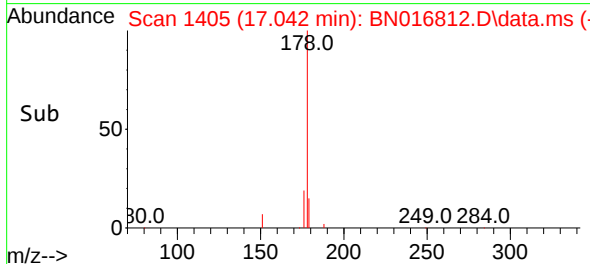
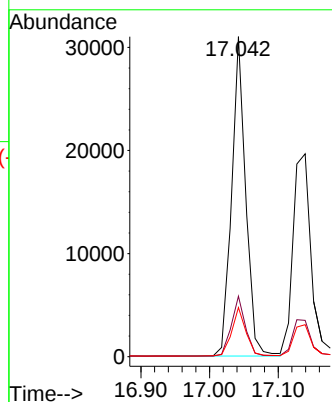
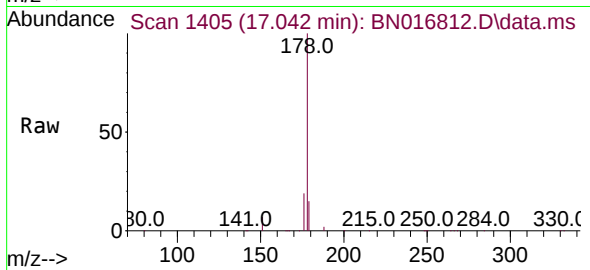




#25
Phenanthrene
Concen: 0.201 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

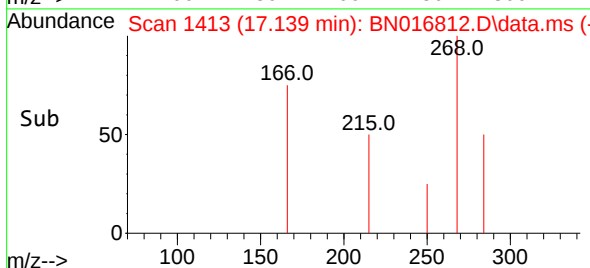
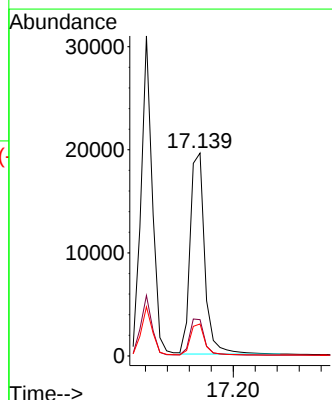
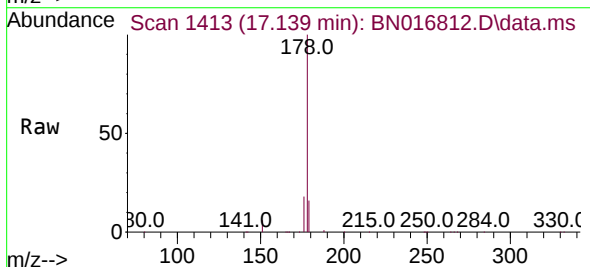
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

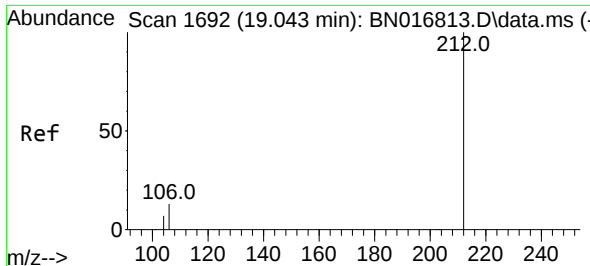
Tgt Ion:178 Resp: 44201
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.183 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:178 Resp: 36013
Ion Ratio Lower Upper
178 100
176 18.4 14.5 21.7
179 15.2 12.2 18.4

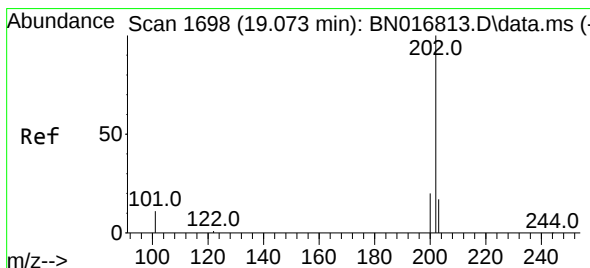
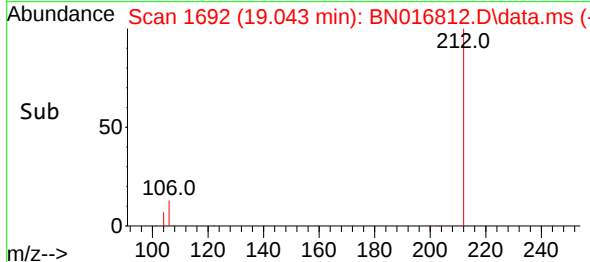
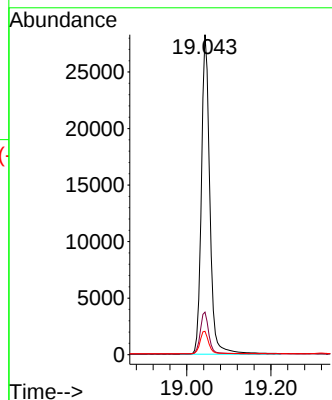
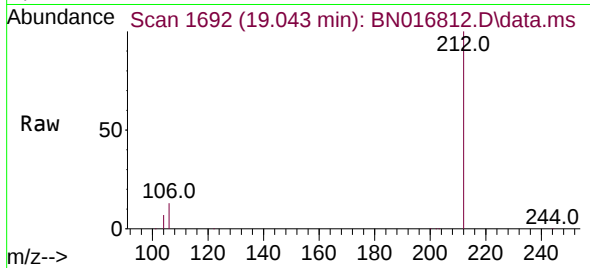




#27
Fluoranthene-d10
Concen: 0.193 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

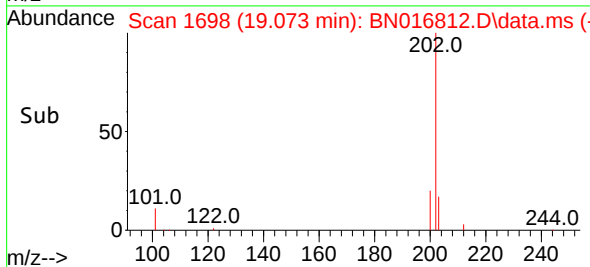
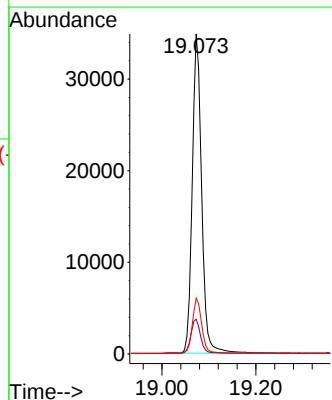
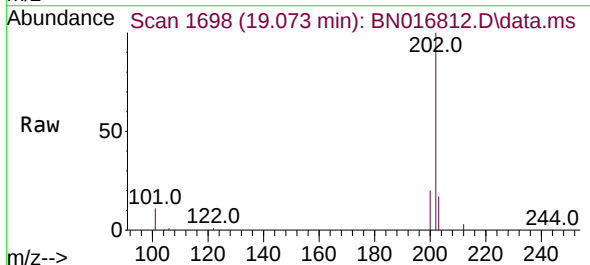
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

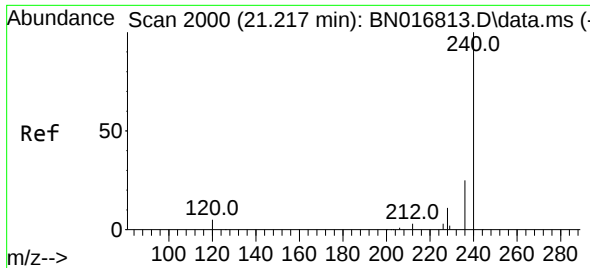
Tgt Ion:212 Resp: 39478
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.2 5.8 8.8



#28
Fluoranthene
Concen: 0.199 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:202 Resp: 48442
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.0 13.8 20.8

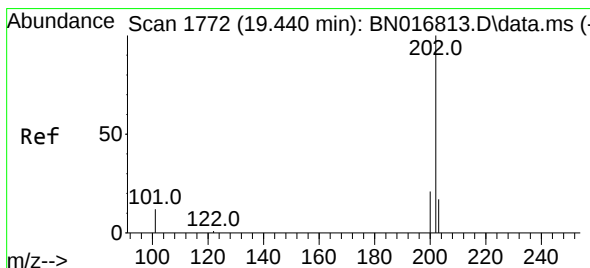
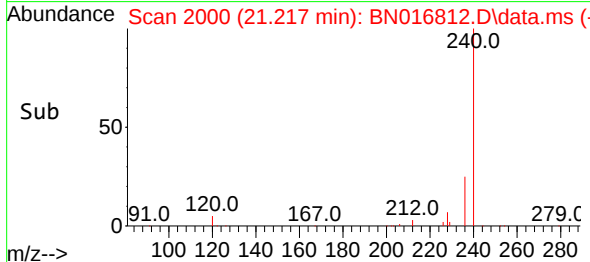
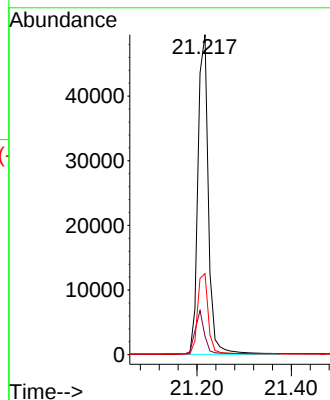
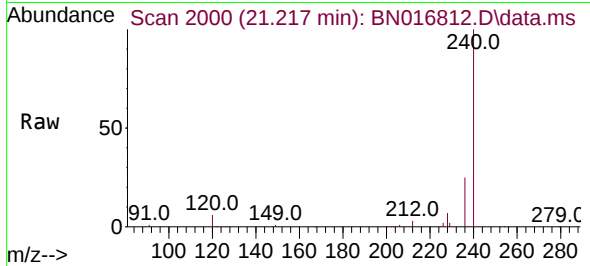




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

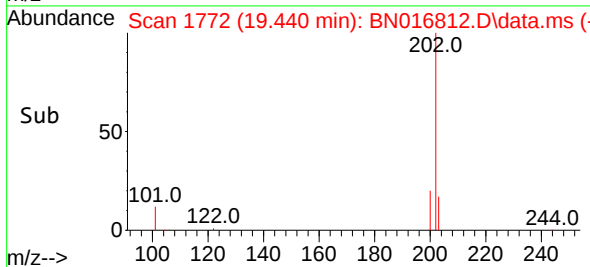
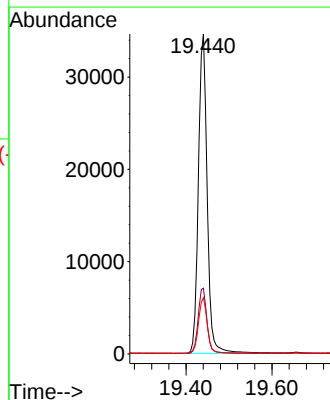
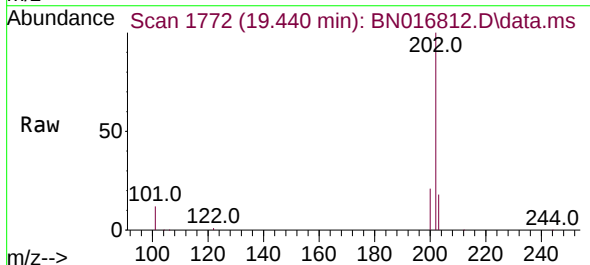
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

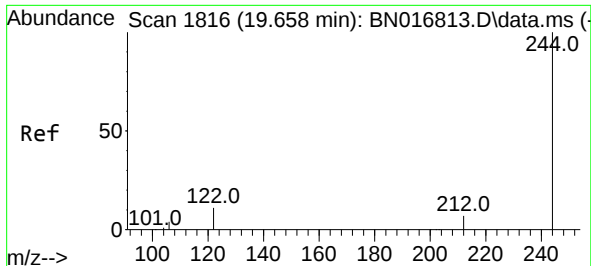
Tgt Ion:240 Resp: 76149
Ion Ratio Lower Upper
240 100
120 5.8 6.6 10.0#
236 25.3 20.7 31.1



#30
Pyrene
Concen: 0.196 ng
RT: 19.440 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:202 Resp: 49088
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 13.9 20.9

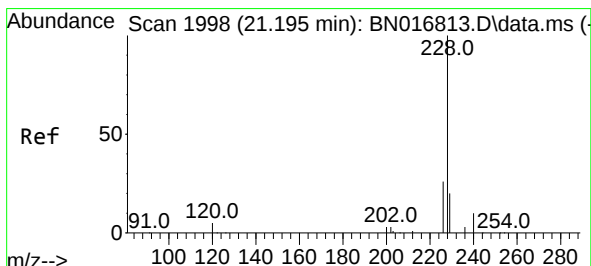
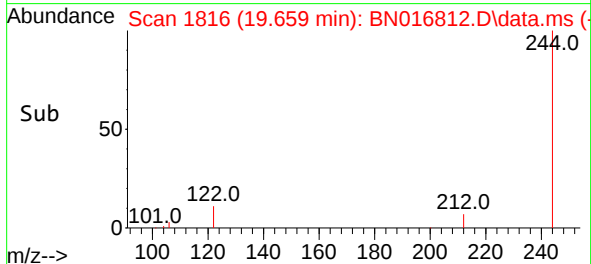
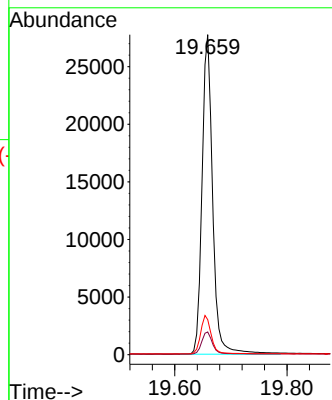
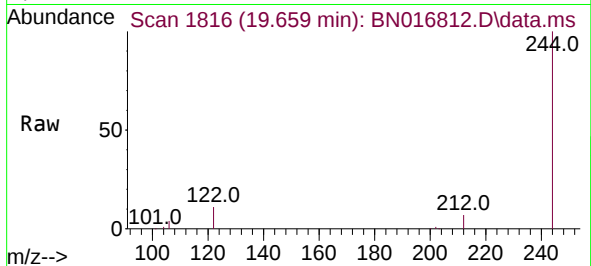




#31
 Terphenyl-d14
 Concen: 0.213 ng
 RT: 19.659 min Scan# 1816
 Delta R.T. 0.000 min
 Lab File: BN016812.D
 Acq: 07 Oct 2021 17:01

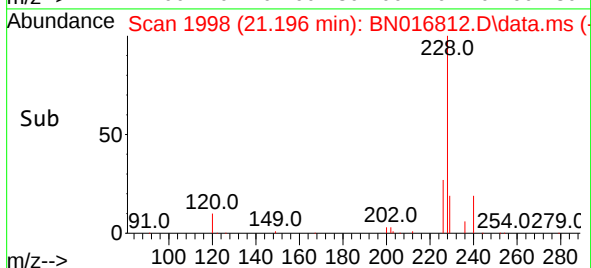
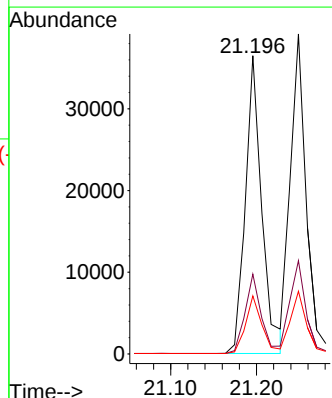
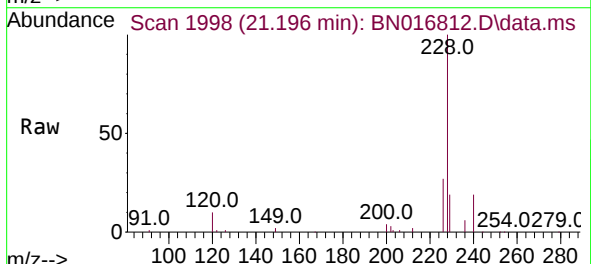
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

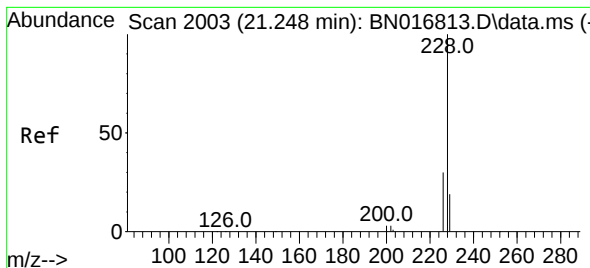
Tgt Ion:244 Resp: 36329
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 11.0 8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.205 ng
 RT: 21.196 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: BN016812.D
 Acq: 07 Oct 2021 17:01

Tgt Ion:228 Resp: 48388
 Ion Ratio Lower Upper
 228 100
 226 26.8 22.3 33.5
 229 19.5 15.4 23.0





#33

Chrysene

Concen: 0.209 ng

RT: 21.249 min Scan# 2003

Delta R.T. 0.000 min

Lab File: BN016812.D

Acq: 07 Oct 2021 17:01

Tgt Ion:228 Resp: 50022

Ion Ratio Lower Upper

228 100

226 29.1 24.2 36.4

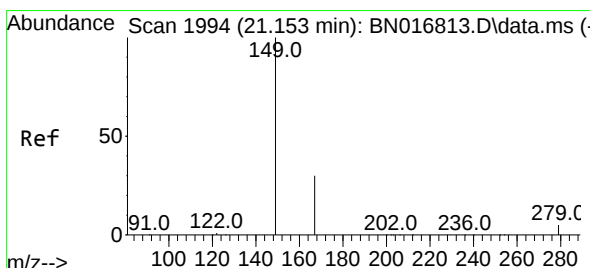
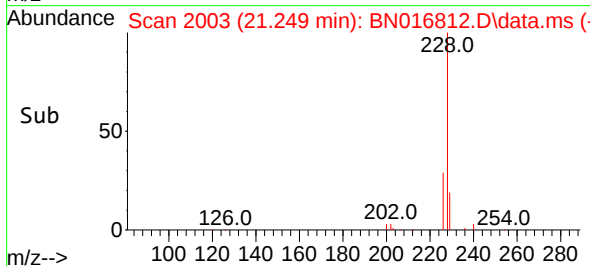
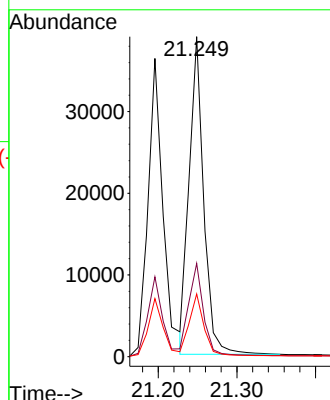
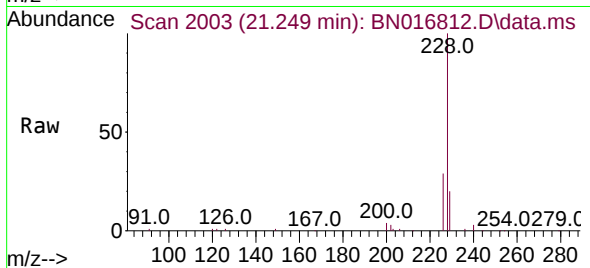
229 19.6 15.4 23.0

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.164 ng

RT: 21.153 min Scan# 1994

Delta R.T. 0.000 min

Lab File: BN016812.D

Acq: 07 Oct 2021 17:01

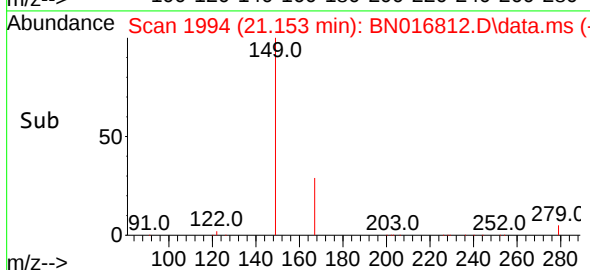
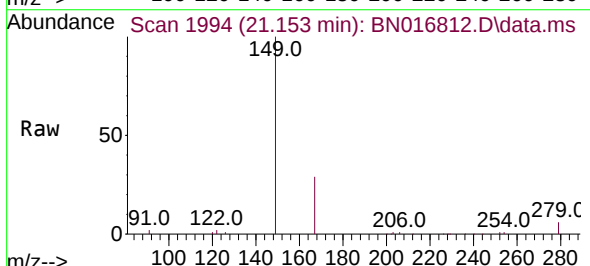
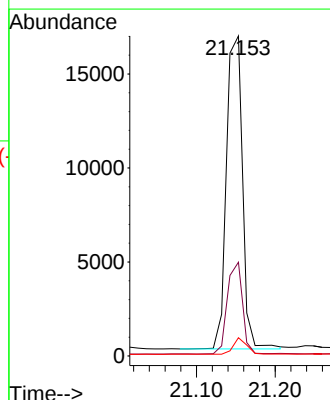
Tgt Ion:149 Resp: 23515

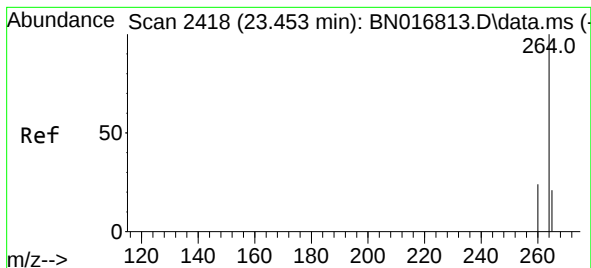
Ion Ratio Lower Upper

149 100

167 27.6 22.2 33.4

279 4.4 3.4 5.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.454 min Scan# 2418

Delta R.T. 0.000 min

Lab File: BN016812.D

Acq: 07 Oct 2021 17:01

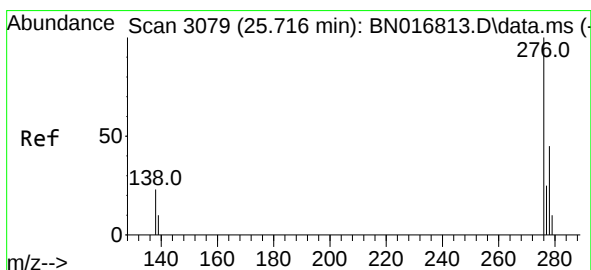
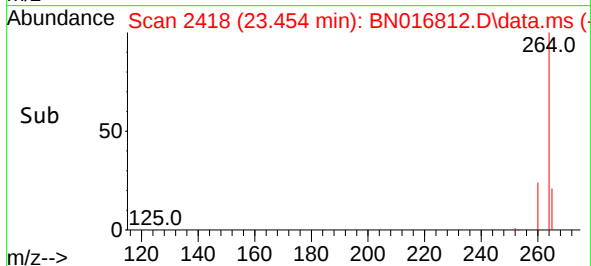
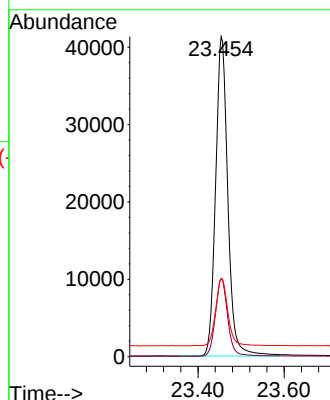
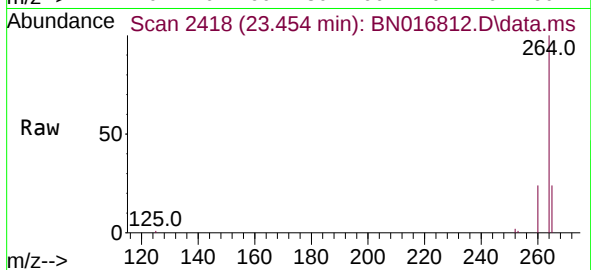
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Tgt Ion:264	Resp:	81621
Ion Ratio	Lower	Upper
264	100	
260	24.5	19.8 29.6
265	24.4	20.3 30.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.248 ng

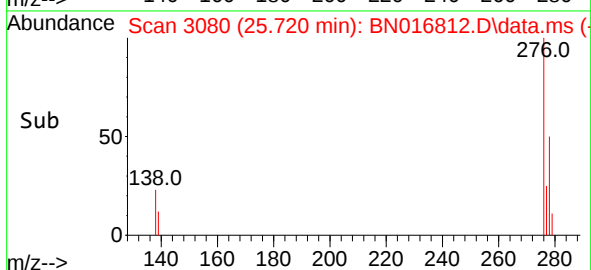
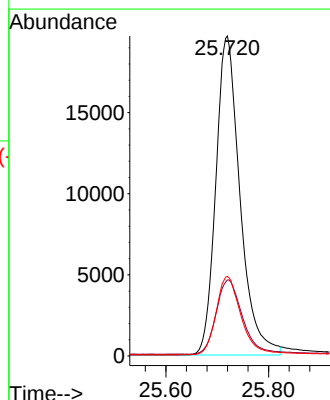
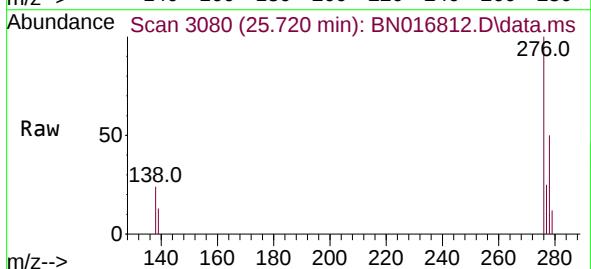
RT: 25.720 min Scan# 3080

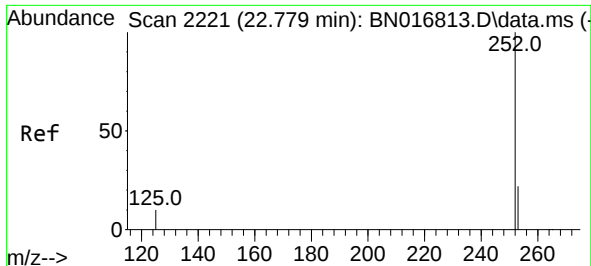
Delta R.T. 0.004 min

Lab File: BN016812.D

Acq: 07 Oct 2021 17:01

Tgt Ion:276	Resp:	64264
Ion Ratio	Lower	Upper
276	100	
138	25.2	19.2 28.8
277	25.1	20.0 30.0

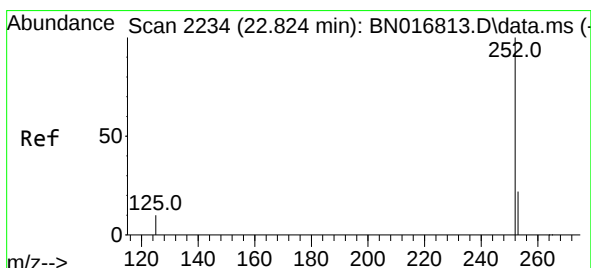
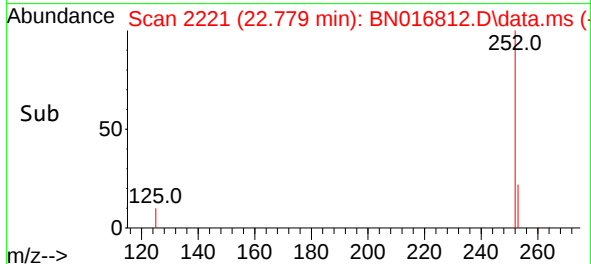
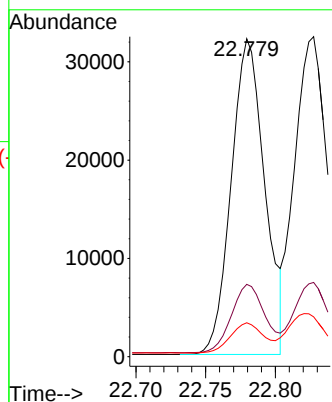
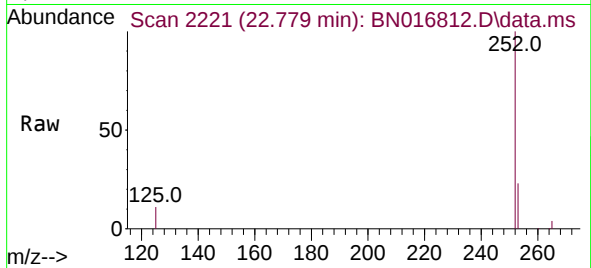




#37
Benzo(b)fluoranthene
Concen: 0.203 ng
RT: 22.779 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

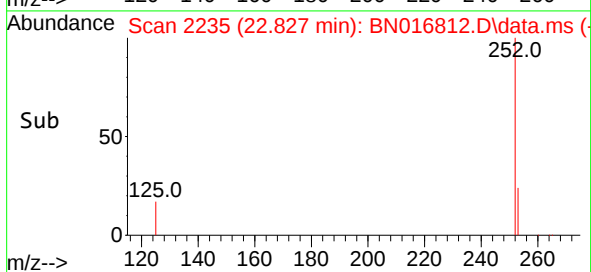
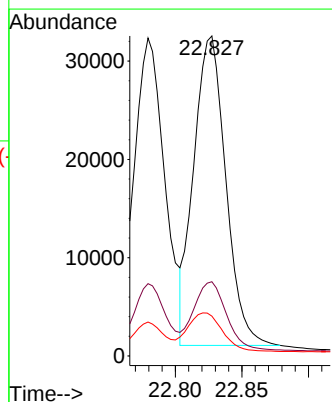
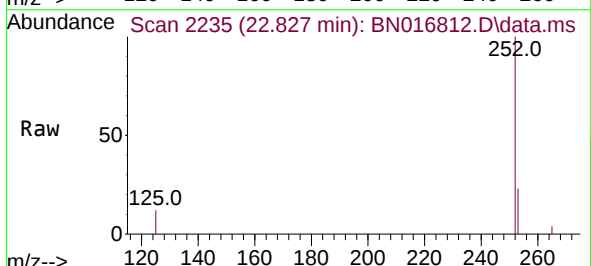
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

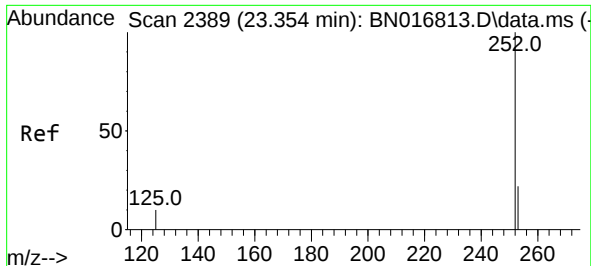
Tgt Ion:252 Resp: 53633
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.8
125 10.7 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.208 ng
RT: 22.827 min Scan# 2235
Delta R.T. 0.004 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:252 Resp: 52669
Ion Ratio Lower Upper
252 100
253 23.2 17.8 26.8
125 12.4 8.5 12.7

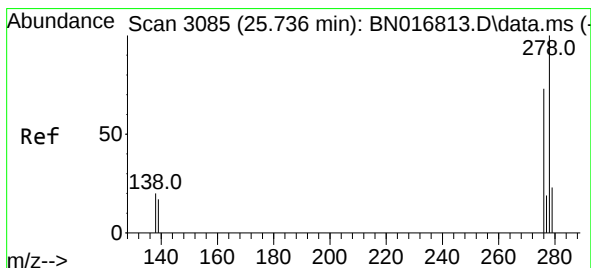
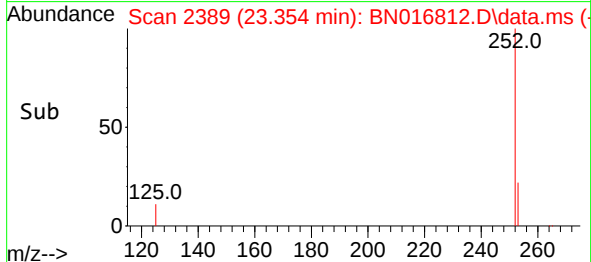
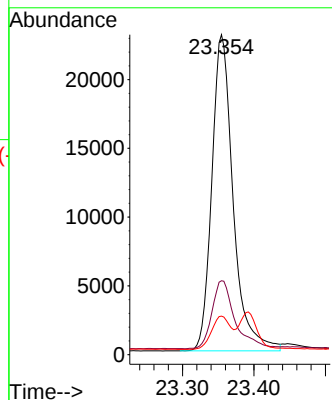
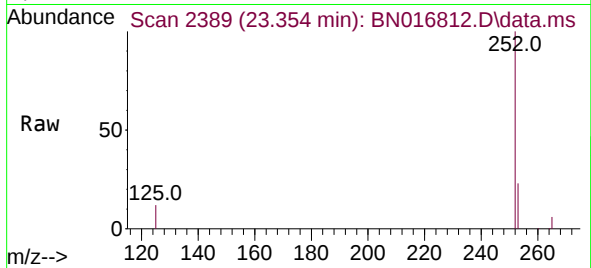




#39
Benzo(a)pyrene
Concen: 0.202 ng
RT: 23.354 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

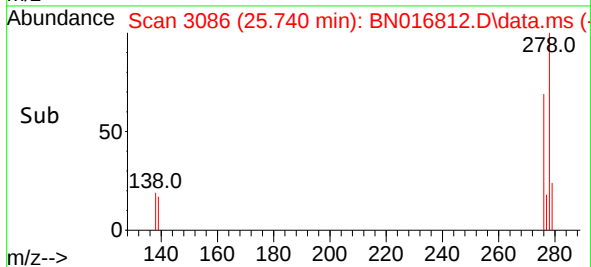
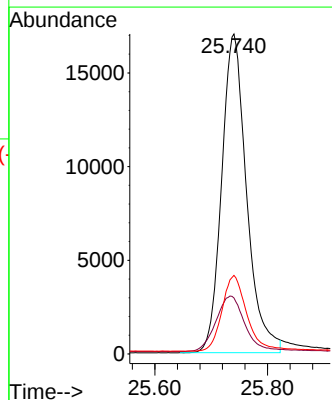
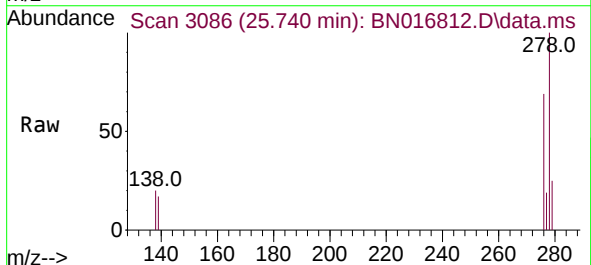
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

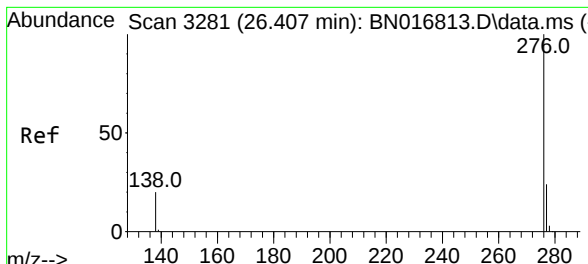
Tgt Ion:252 Resp: 47763
Ion Ratio Lower Upper
252 100
253 23.1 17.9 26.9
125 12.0 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.254 ng
RT: 25.740 min Scan# 3086
Delta R.T. 0.004 min
Lab File: BN016812.D
Acq: 07 Oct 2021 17:01

Tgt Ion:278 Resp: 52261
Ion Ratio Lower Upper
278 100
139 17.5 13.1 19.7
279 24.5 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.245 ng
 RT: 26.411 min Scan# 3282
 Delta R.T. 0.004 min
 Lab File: BN016812.D
 Acq: 07 Oct 2021 17:01

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	56302
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.0	28.4
138	21.1	17.0	25.6

