

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072521\
 Data File : BN015694.D
 Acq On : 24 Jul 2021 19:26
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jul 26 01:35:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 01:23:47 2021
 Response via : Initial Calibration

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

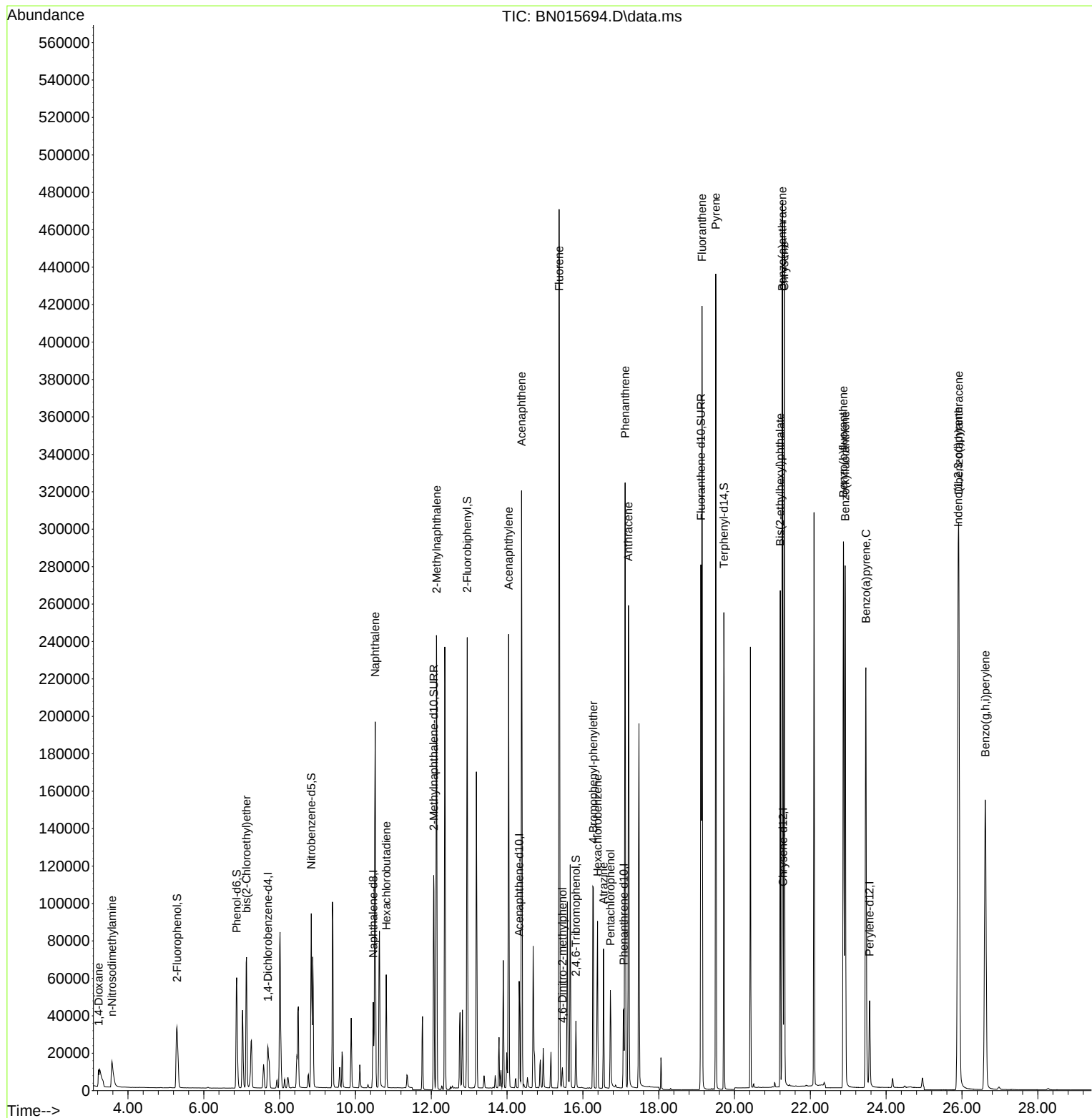
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.689	152	13623	0.40	ng	0.00
7) Naphthalene-d8	10.470	136	59750	0.40	ng	0.00
13) Acenaphthene-d10	14.320	164	33392	0.40	ng	0.00
19) Phenanthrene-d10	17.078	188	64713	0.40	ng	0.00
29) Chrysene-d12	21.281	240	64006	0.40	ng	0.00
35) Perylene-d12	23.563	264	61730	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	59747	1.82	ng	0.00
5) Phenol-d6	6.868	99	73084	1.90	ng	0.00
8) Nitrobenzene-d5	8.835	82	74544	1.78	ng	0.00
11) 2-Methylnaphthalene-d10	12.065	152	151089	1.70	ng	0.00
14) 2,4,6-Tribromophenol	15.817	330	25639	2.47	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	205433	1.51	ng	0.00
27) Fluoranthene-d10	19.113	212	299682	1.74	ng	0.00
31) Terphenyl-d14	19.718	244	237159	1.56	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.226	88	6200	1.53	ng	# 86
3) n-Nitrosodimethylamine	3.576	42	17897	1.78	ng	97
6) bis(2-Chloroethyl)ether	7.126	93	64343	1.67	ng	99
9) Naphthalene	10.521	128	257395	1.62	ng	99
10) Hexachlorobutadiene	10.812	225	48286	1.60	ng	# 100
12) 2-Methylnaphthalene	12.141	142	171737	1.68	ng	100
16) Acenaphthylene	14.040	152	250068	1.79	ng	100
17) Acenaphthene	14.383	154	158314	1.63	ng	99
18) Fluorene	15.373	166	197475	1.71	ng	100
20) 4,6-Dinitro-2-methylph...	15.461	198	8259	1.88	ng	# 76
21) 4-Bromophenyl-phenylether	16.275	248	62895	1.67	ng	98
22) Hexachlorobenzene	16.385	284	67567	1.58	ng	100
23) Atrazine	16.543	200	51372	2.29	ng	98
24) Pentachlorophenol	16.726	266	25840	2.66	ng	100
25) Phenanthrene	17.115	178	313921	1.61	ng	100
26) Anthracene	17.200	178	290035	1.79	ng	100
28) Fluoranthene	19.142	202	357828	1.70	ng	100
30) Pyrene	19.505	202	368046	1.60	ng	100
32) Benzo(a)anthracene	21.259	228	366511	1.83	ng	99
33) Chrysene	21.312	228	350515	1.58	ng	100
34) Bis(2-ethylhexyl)phtha...	21.206	149	202257	2.41	ng	100
36) Indeno(1,2,3-cd)pyrene	25.898	276	389420	1.74	ng	99
37) Benzo(b)fluoranthene	22.872	252	360589	1.55	ng	100
38) Benzo(k)fluoranthene	22.920	252	358841	1.54	ng	99
39) Benzo(a)pyrene	23.464	252	323973	1.72	ng	99
40) Dibenzo(a,h)anthracene	25.915	278	317995	1.81	ng	99
41) Benzo(g,h,i)perylene	26.616	276	327127	1.60	ng	99

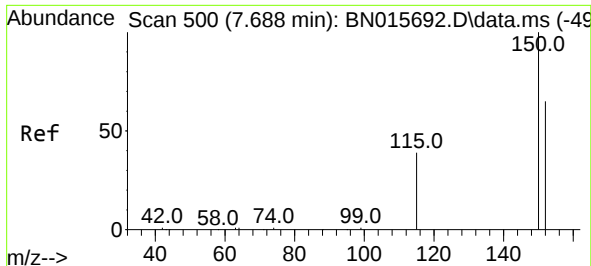
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072521\
Data File : BN015694.D
Acq On : 24 Jul 2021 19:26
Operator : CG/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Jul 26 01:35:20 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 26 01:23:47 2021
Response via : Initial Calibration

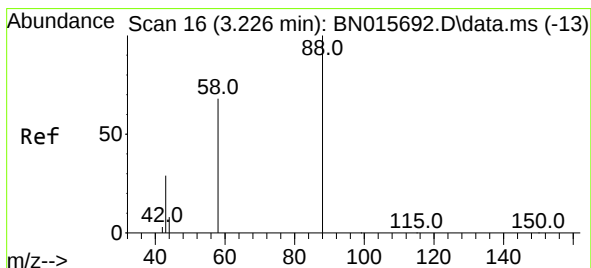
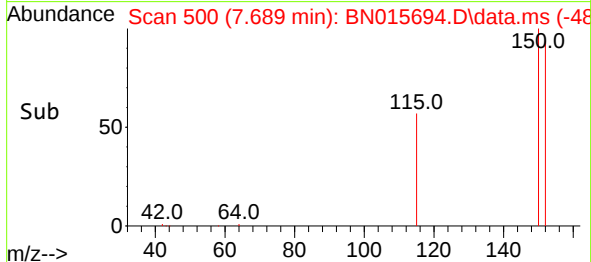
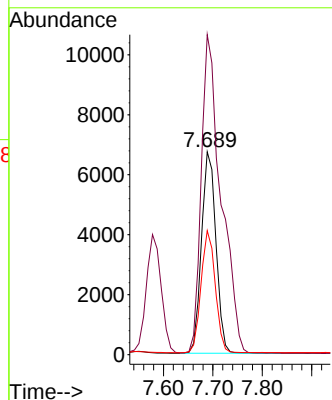
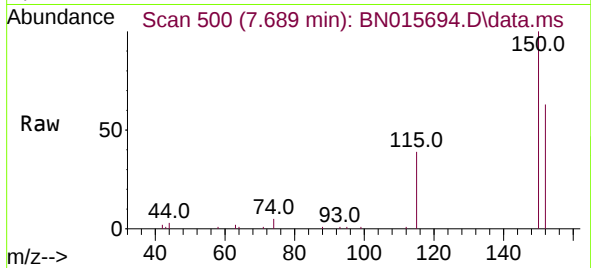




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.689 min Scan# 500
 Delta R.T. 0.001 min
 Lab File: BN015694.D
 Acq: 24 Jul 2021 19:26

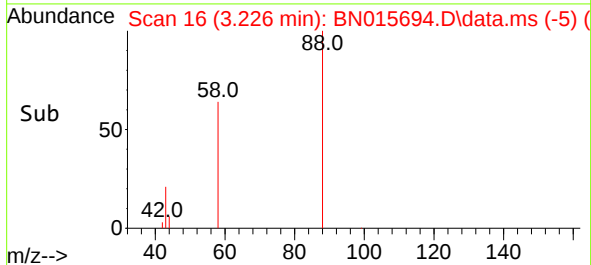
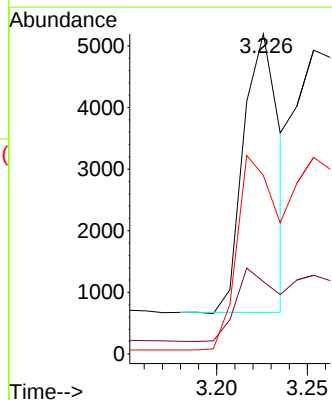
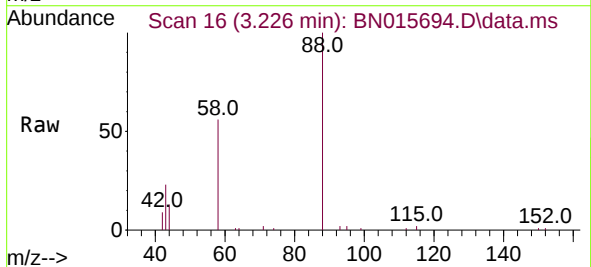
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

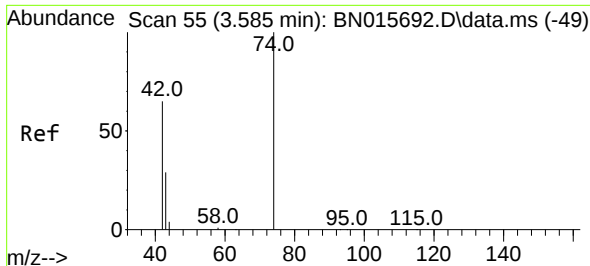
Tgt Ion:152 Resp: 13623
 Ion Ratio Lower Upper
 152 100
 150 157.7 125.2 187.8
 115 61.1 48.6 73.0



#2
 1,4-Dioxane
 Concen: 1.53 ng
 RT: 3.226 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: BN015694.D
 Acq: 24 Jul 2021 19:26

Tgt Ion: 88 Resp: 6200
 Ion Ratio Lower Upper
 88 100
 43 29.4 0.0 0.0#
 58 78.6 53.8 80.6

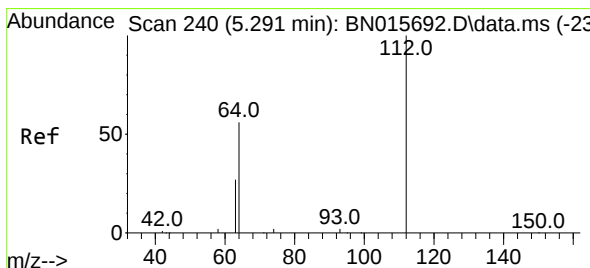
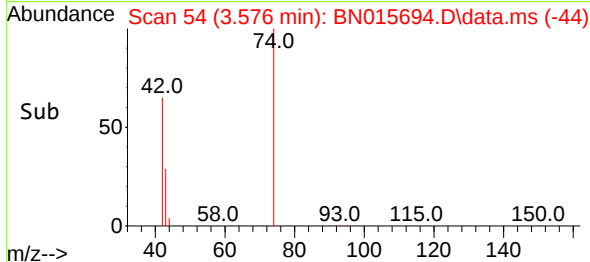
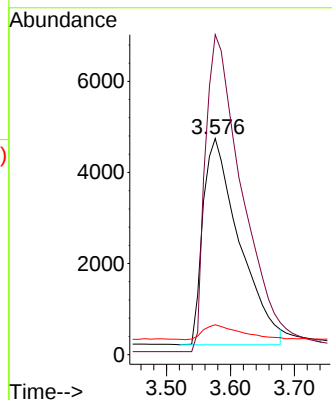
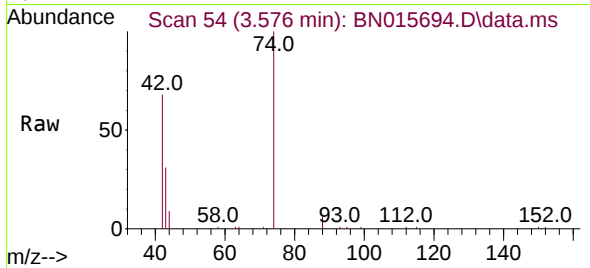




#3
n-Nitrosodimethylamine
Concen: 1.78 ng
RT: 3.576 min Scan# 54
Delta R.T. -0.009 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

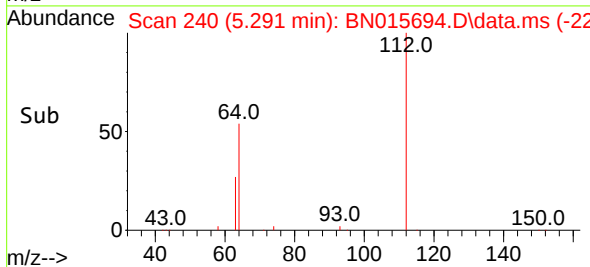
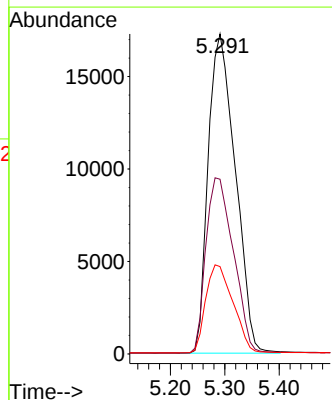
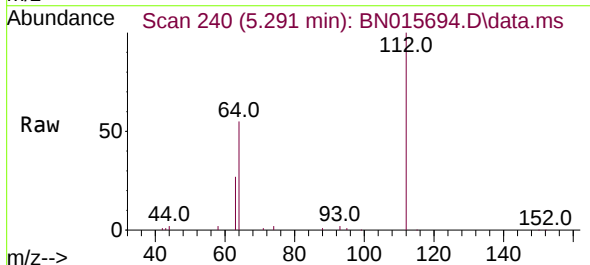
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

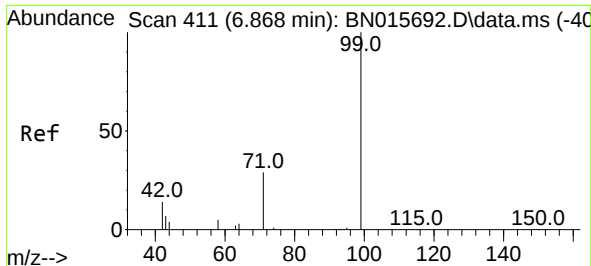
Tgt Ion: 42 Resp: 17897
Ion Ratio Lower Upper
42 100
74 155.0 126.7 190.1
44 7.4 5.8 8.8



#4
2-Fluorophenol
Concen: 1.82 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion: 112 Resp: 59747
Ion Ratio Lower Upper
112 100
64 55.9 44.8 67.2
63 27.7 22.2 33.4



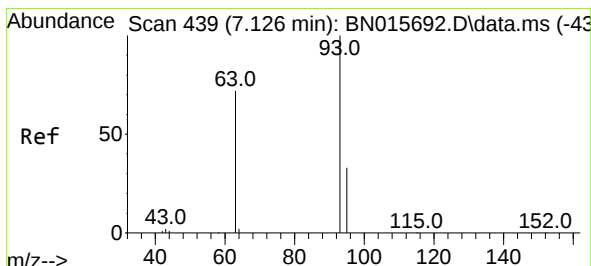
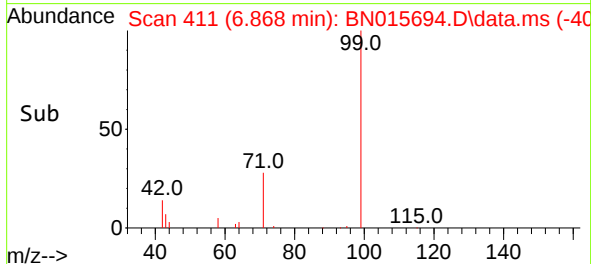
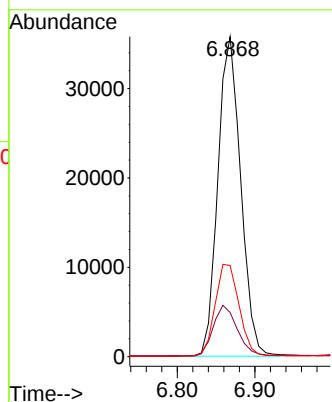
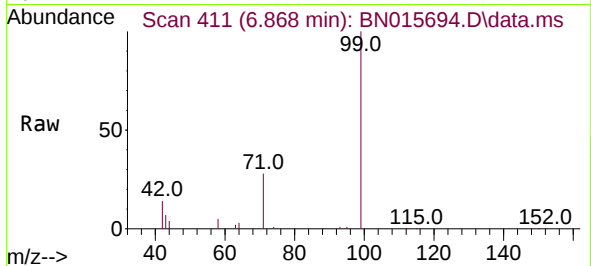


#5
Phenol-d6
Concen: 1.90 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion: 99 Resp: 73084

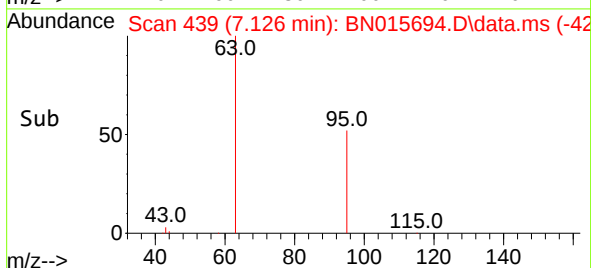
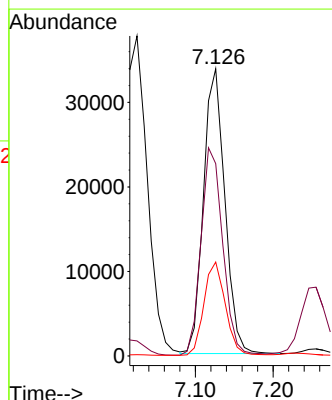
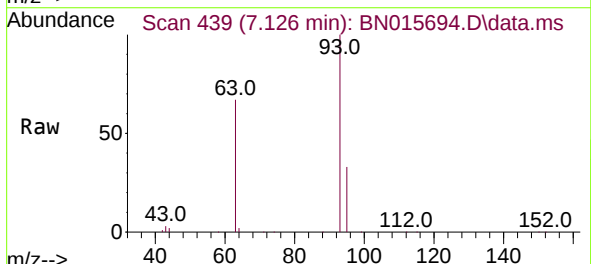
Ion	Ratio	Lower	Upper
99	100		
42	16.4	13.4	20.0
71	30.1	24.5	36.7

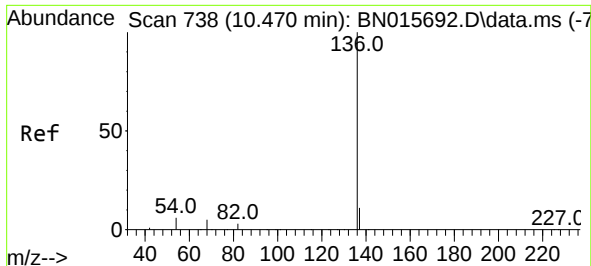


#6
bis(2-Chloroethyl)ether
Concen: 1.67 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion: 93 Resp: 64343

Ion	Ratio	Lower	Upper
93	100		
63	74.2	59.8	89.8
95	32.9	26.4	39.6

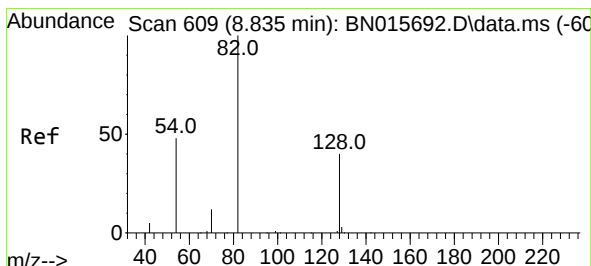
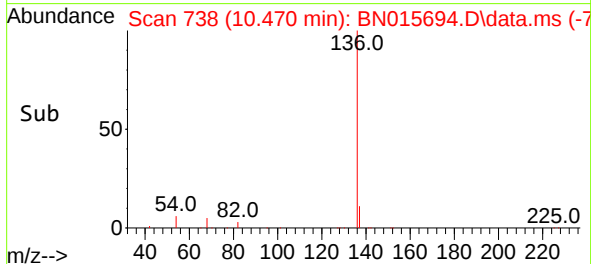
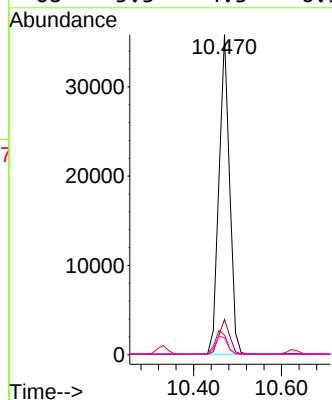
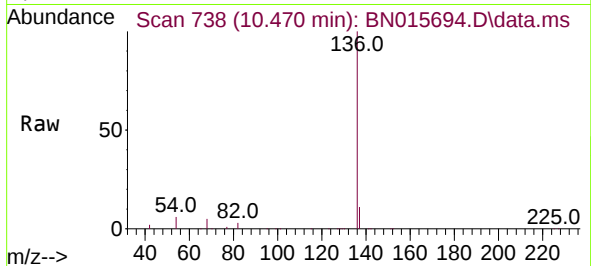




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.470 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

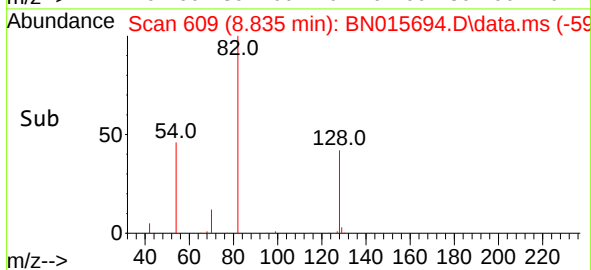
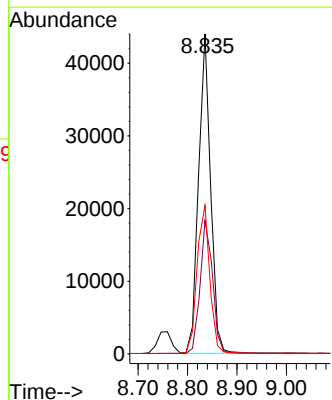
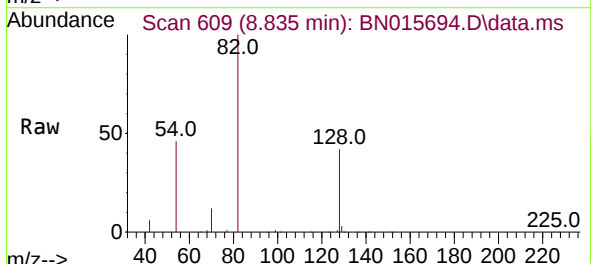
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

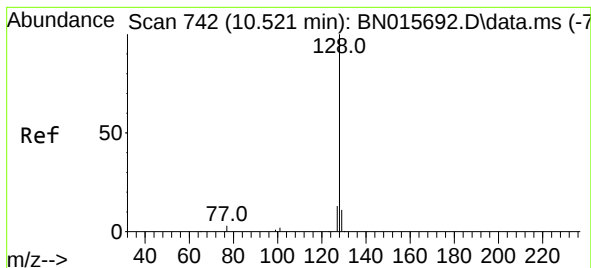
Tgt Ion:	136	Resp:	59750
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	6.2	5.0	7.4
68	5.3	4.3	6.5



#8
Nitrobenzene-d5
Concen: 1.78 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:	82	Resp:	74544
Ion Ratio	Lower	Upper	
82	100		
128	41.7	32.0	48.0
54	46.5	38.9	58.3

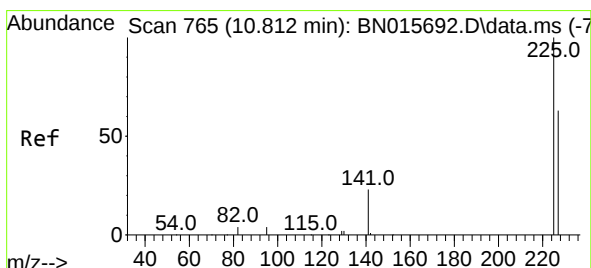
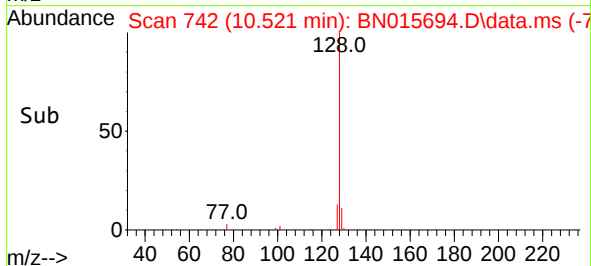
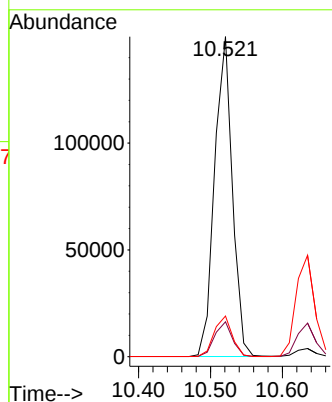
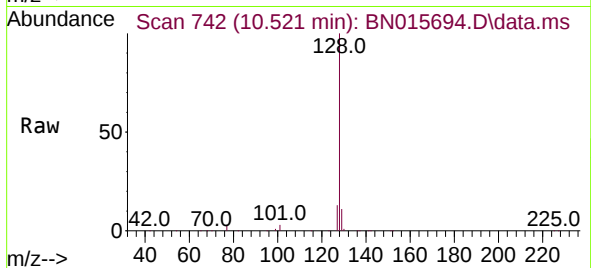




#9
Naphthalene
Concen: 1.62 ng
RT: 10.521 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

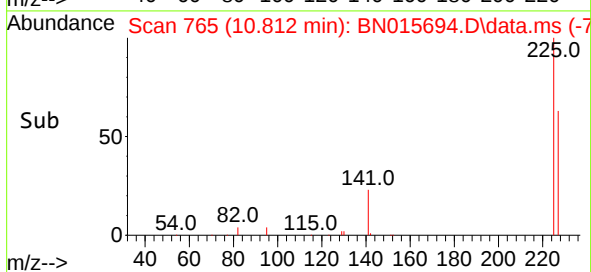
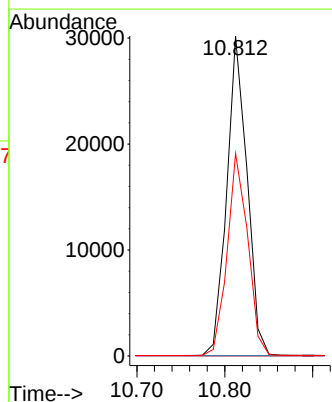
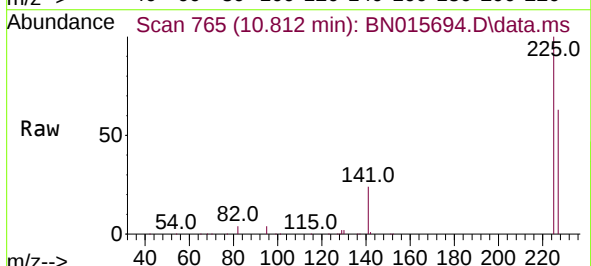
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

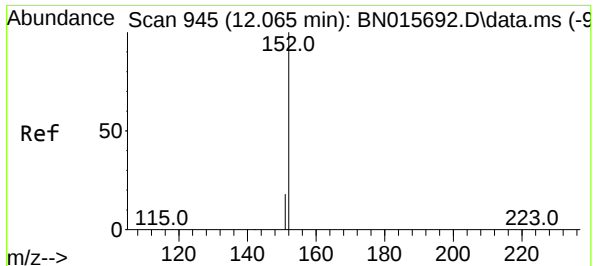
Tgt Ion:	128	Resp:	257395
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.9	13.3
127	12.7	10.4	15.6



#10
Hexachlorobutadiene
Concen: 1.60 ng
RT: 10.812 min Scan# 765
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:	225	Resp:	48286
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.1	76.7

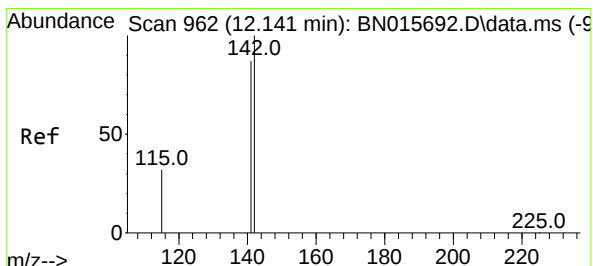
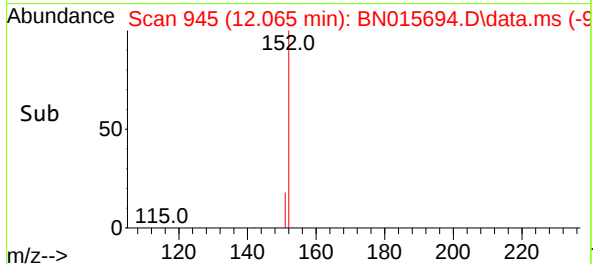
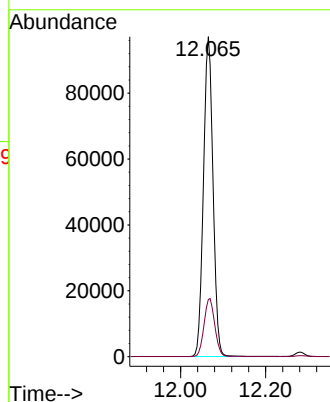
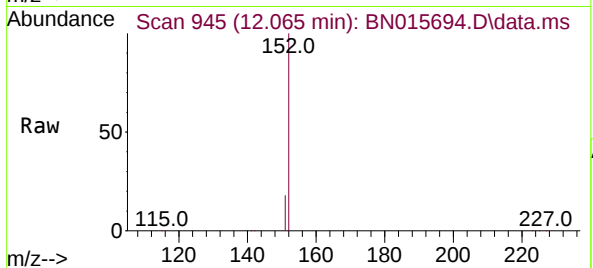




#11
2-Methylnaphthalene-d10
Concen: 1.70 ng
RT: 12.065 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

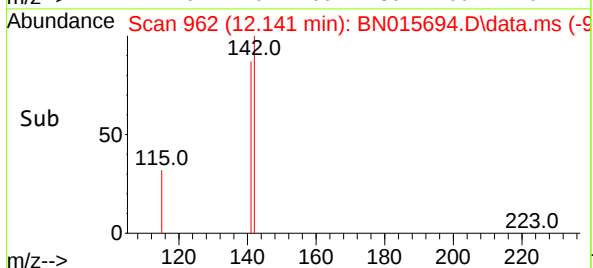
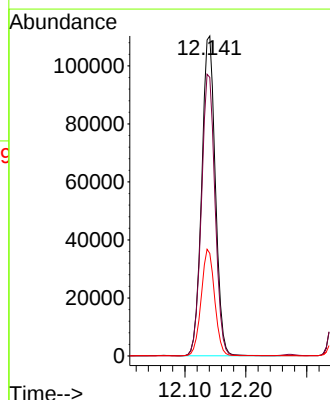
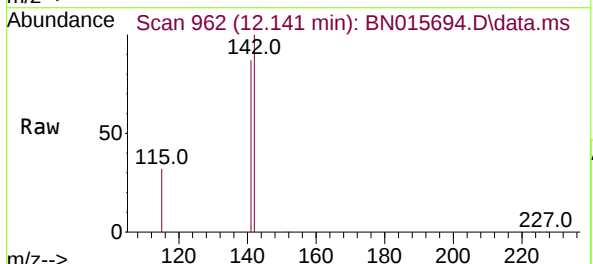
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

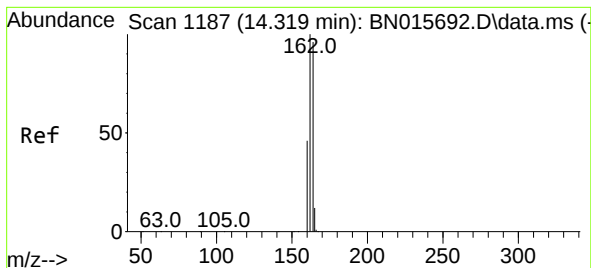
Tgt Ion:152 Resp: 151089
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5



#12
2-Methylnaphthalene
Concen: 1.68 ng
RT: 12.141 min Scan# 962
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:142 Resp: 171737
Ion Ratio Lower Upper
142 100
141 87.0 69.4 104.2
115 32.1 25.9 38.9

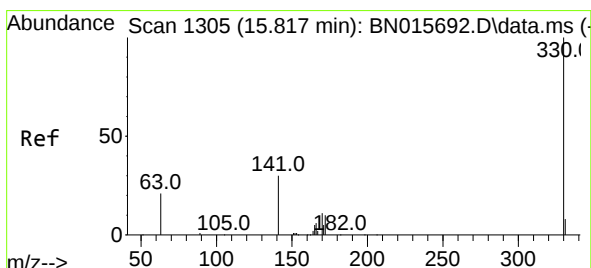
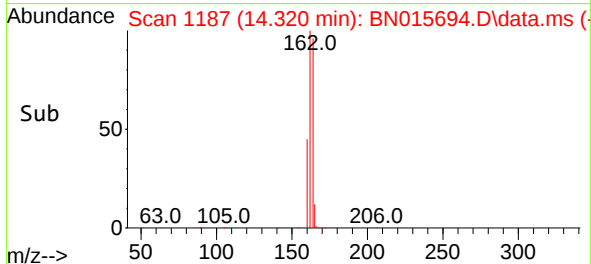
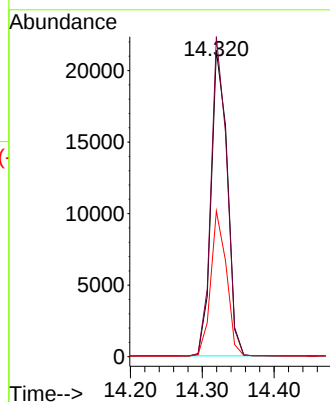
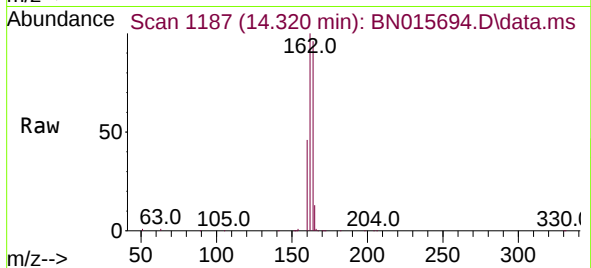




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.320 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

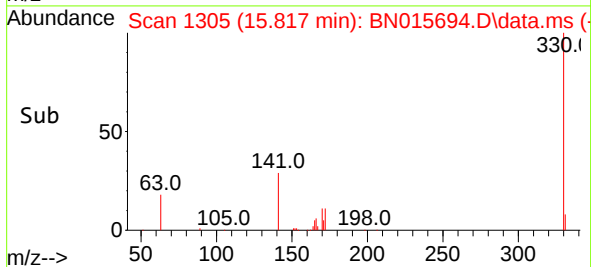
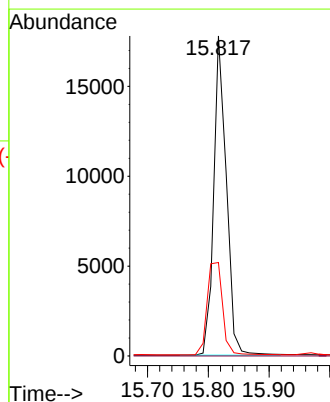
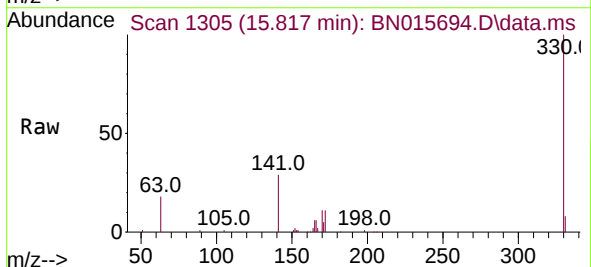
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

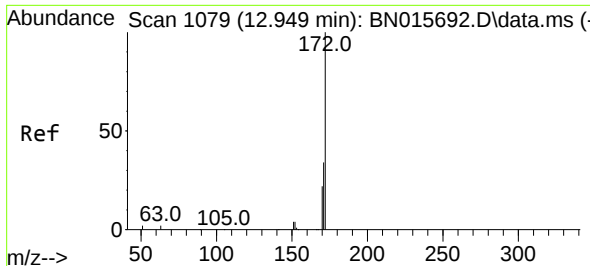
Tgt Ion:164 Resp: 33392
Ion Ratio Lower Upper
164 100
162 104.5 83.6 125.4
160 47.6 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 2.47 ng
RT: 15.817 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:330 Resp: 25639
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.4 28.5 42.7

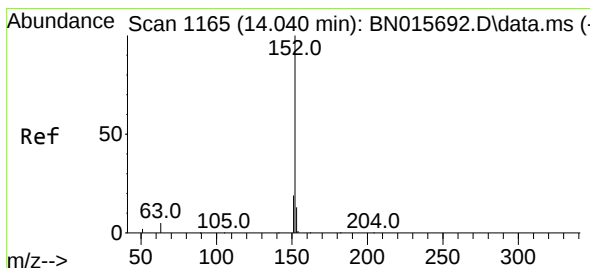
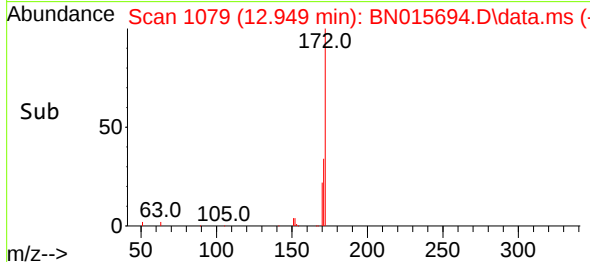
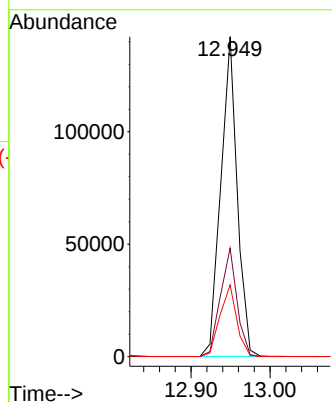
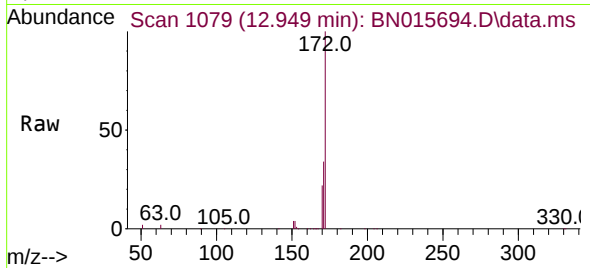




#15
2-Fluorobiphenyl
Concen: 1.51 ng
RT: 12.949 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

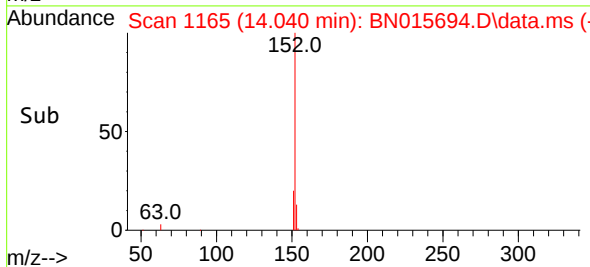
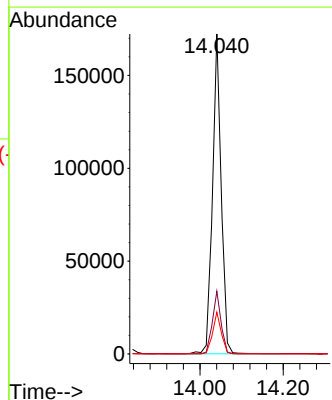
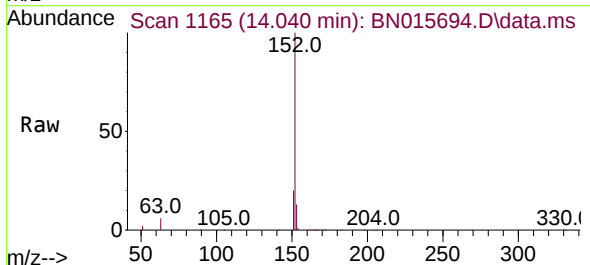
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

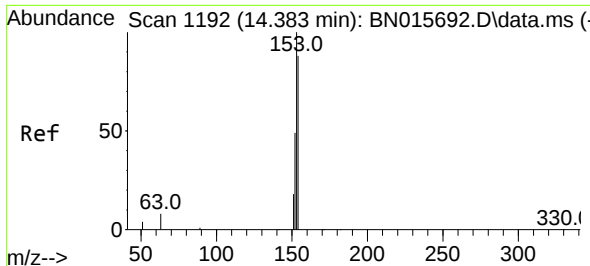
Tgt Ion:172 Resp: 205433
Ion Ratio Lower Upper
172 100
171 33.9 27.4 41.0
170 22.4 17.9 26.9



#16
Acenaphthylene
Concen: 1.79 ng
RT: 14.040 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:152 Resp: 250068
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 13.0 10.4 15.6

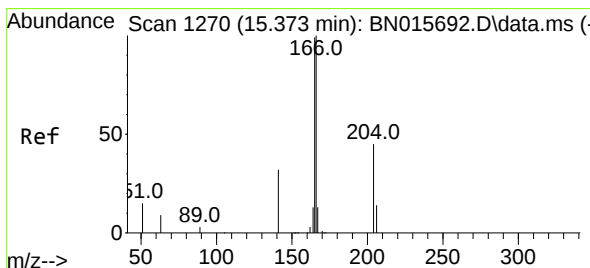
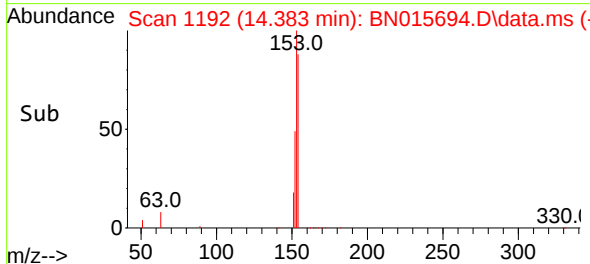
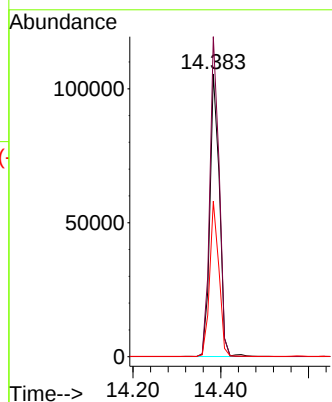
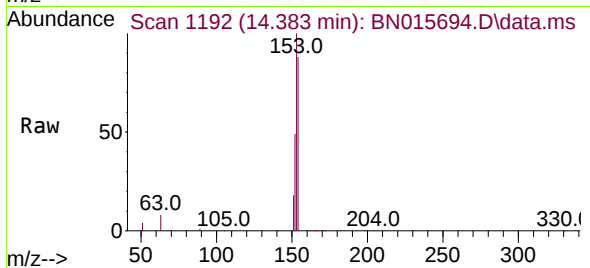




#17
Acenaphthene
Concen: 1.63 ng
RT: 14.383 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

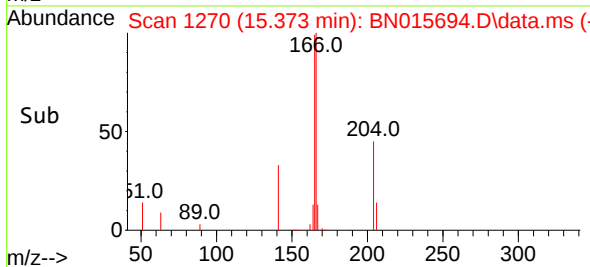
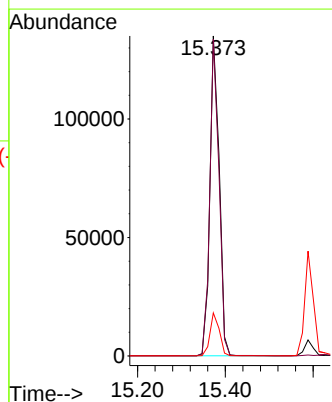
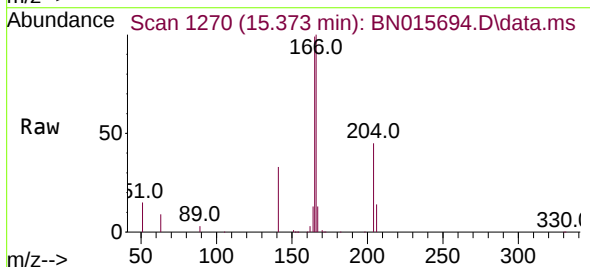
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

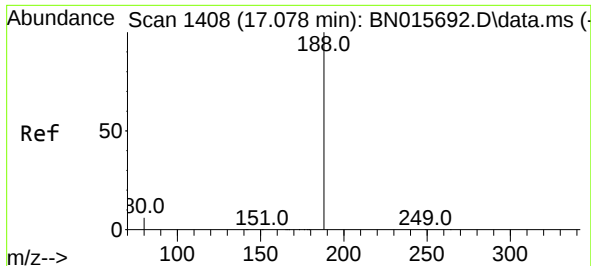
Tgt Ion:154 Resp: 158314
Ion Ratio Lower Upper
154 100
153 111.0 89.0 133.6
152 53.1 43.3 64.9



#18
Fluorene
Concen: 1.71 ng
RT: 15.373 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:166 Resp: 197475
Ion Ratio Lower Upper
166 100
165 97.5 77.9 116.9
167 13.5 10.8 16.2

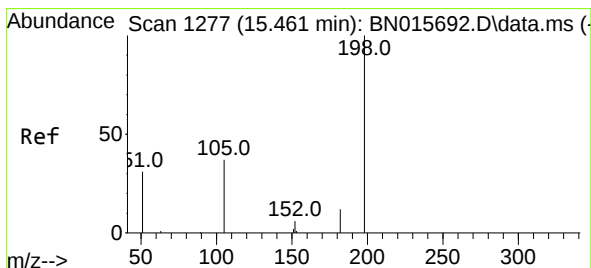
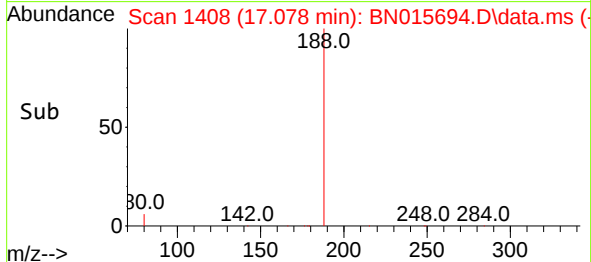
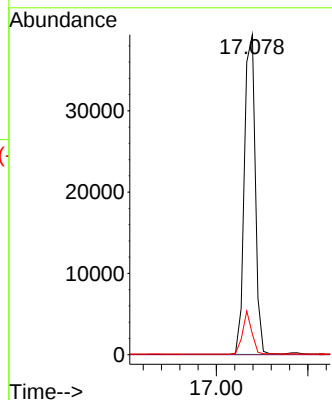
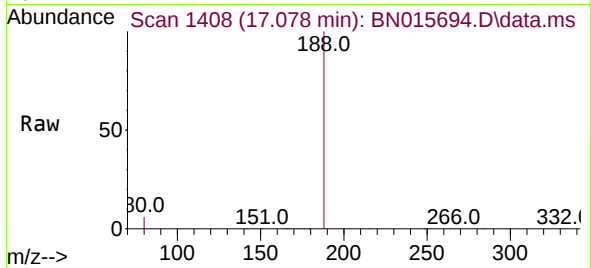




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.078 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

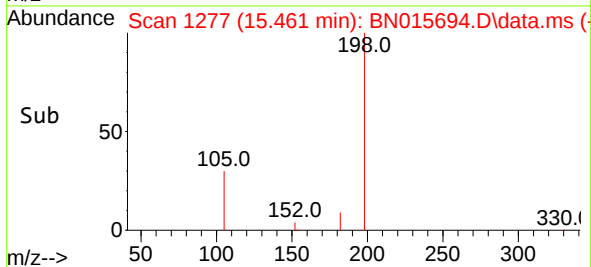
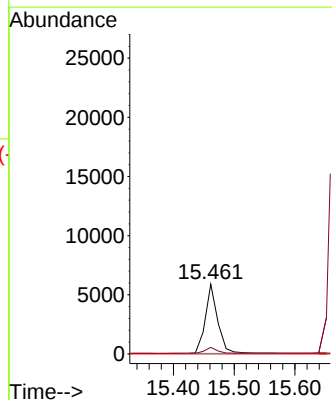
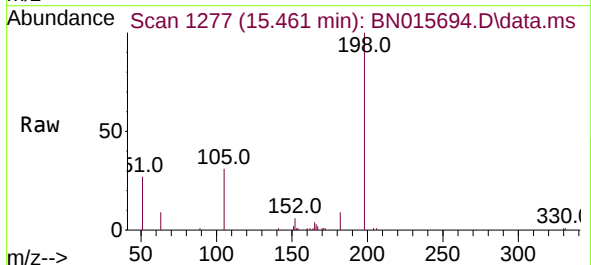
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

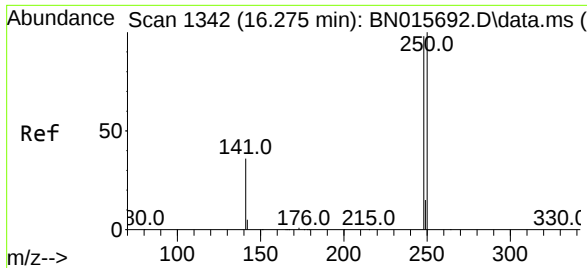
Tgt Ion:188 Resp: 64713
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.4 5.3 7.9



#20
4,6-Dinitro-2-methylphenol
Concen: 1.88 ng
RT: 15.461 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:198 Resp: 8259
Ion Ratio Lower Upper
198 100
182 9.3 16.4 24.6#
77 0.0 0.0 0.0

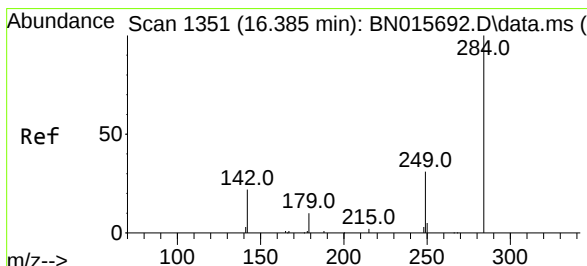
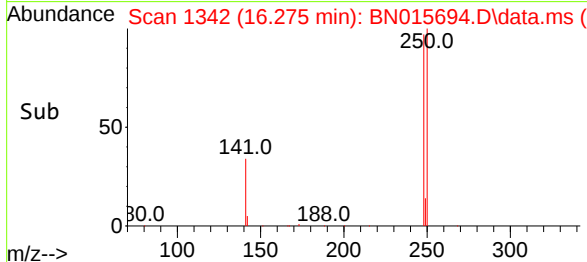
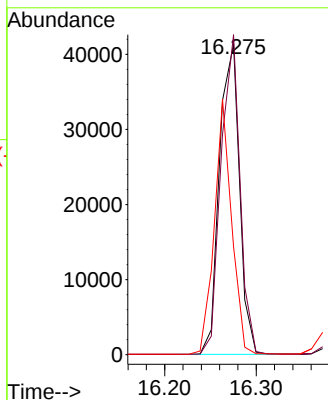
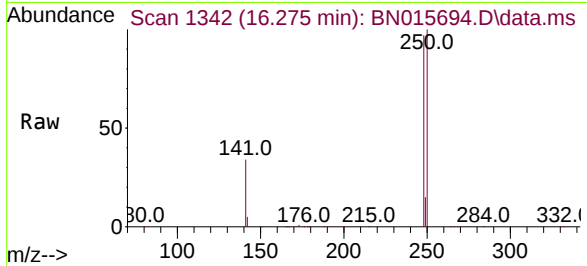




#21
4-Bromophenyl-phenylether
Concen: 1.67 ng
RT: 16.275 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

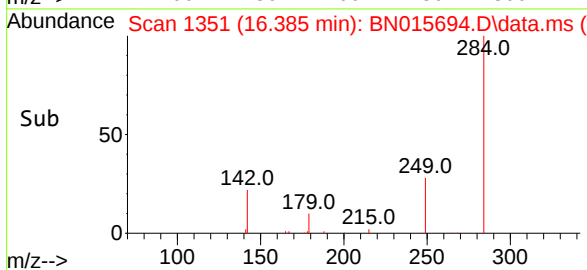
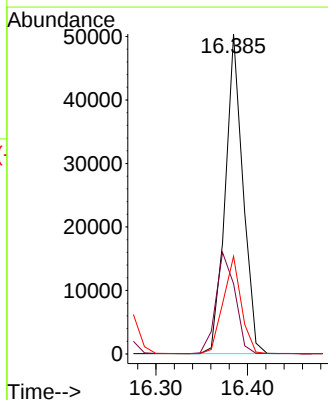
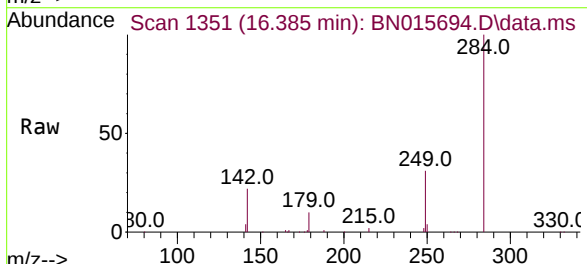
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

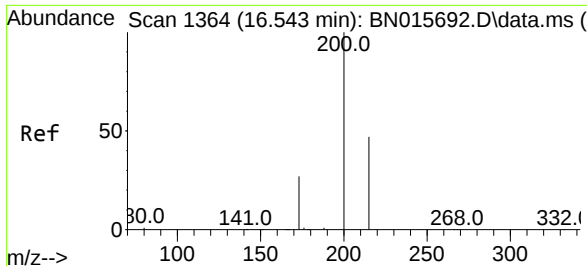
Tgt Ion:	248	Resp:	62895
Ion Ratio	Lower	Upper	
248	100		
250	103.1	81.6	122.4
141	34.8	29.4	44.0



#22
Hexachlorobenzene
Concen: 1.58 ng
RT: 16.385 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:	284	Resp:	67567
Ion Ratio	Lower	Upper	
284	100		
142	34.4	27.6	41.4
249	31.0	24.6	37.0

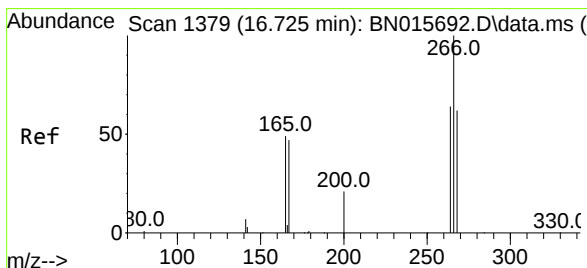
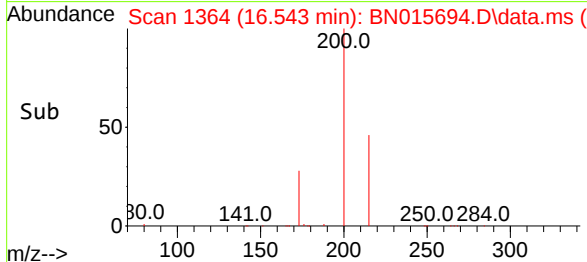
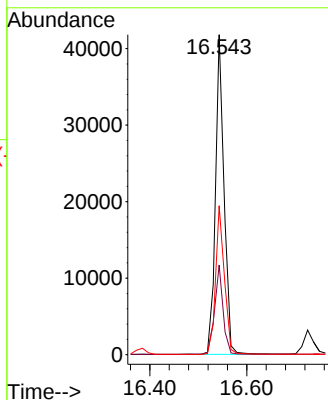
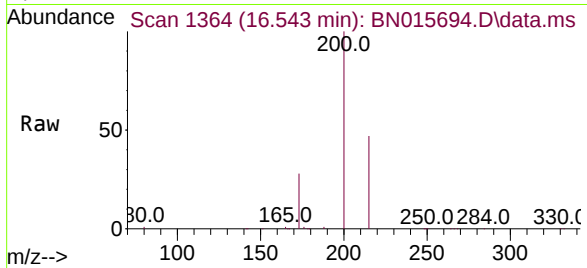




#23
Atrazine
Concen: 2.29 ng
RT: 16.543 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

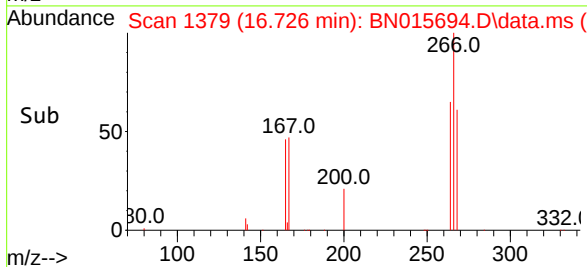
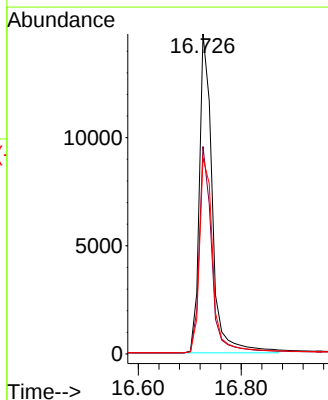
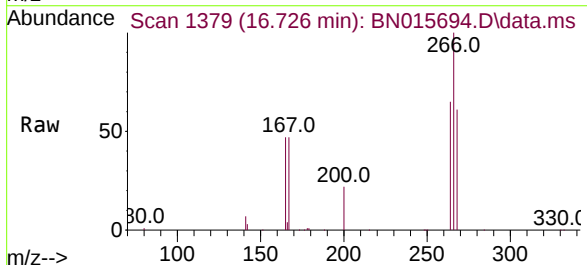
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

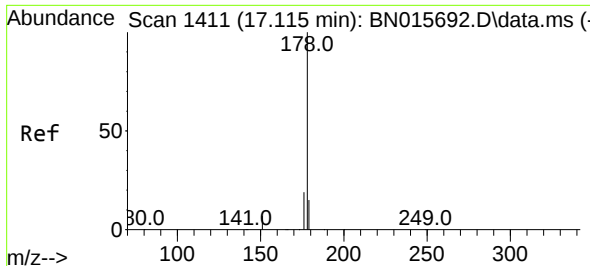
Tgt Ion:200 Resp: 51372
Ion Ratio Lower Upper
200 100
173 28.0 21.8 32.6
215 46.6 38.2 57.2



#24
Pentachlorophenol
Concen: 2.66 ng
RT: 16.726 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:266 Resp: 25840
Ion Ratio Lower Upper
266 100
264 62.7 49.9 74.9
268 63.7 50.8 76.2

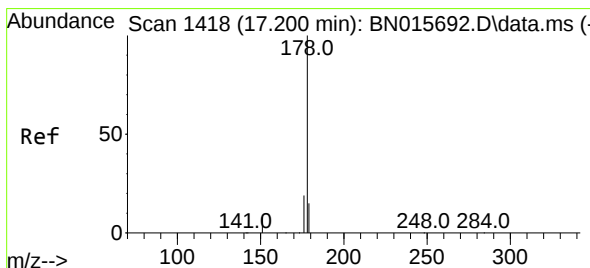
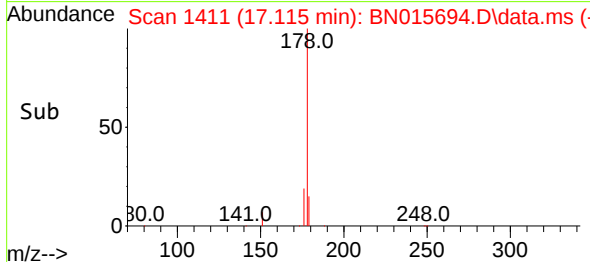
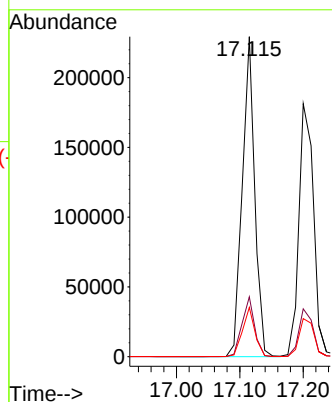
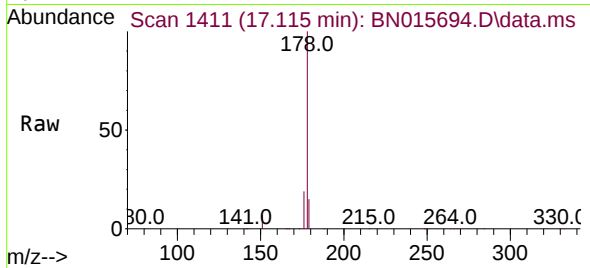




#25
Phenanthrene
Concen: 1.61 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

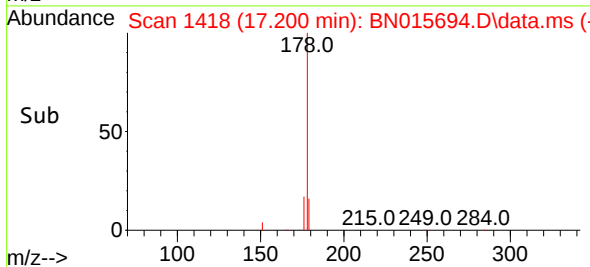
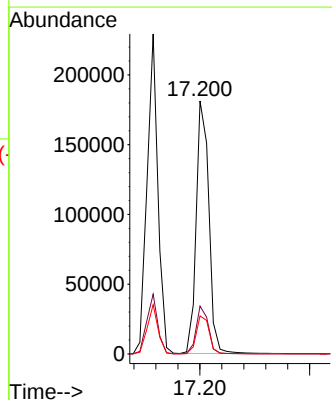
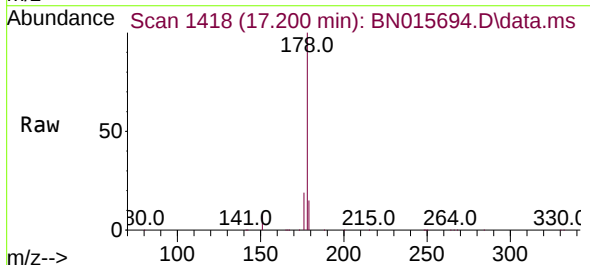
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

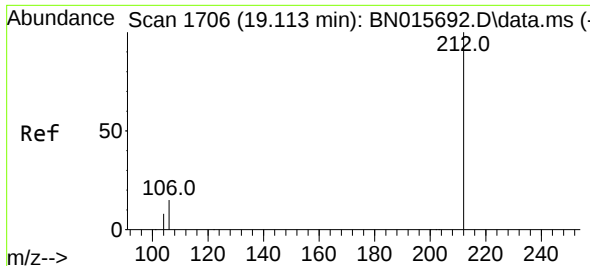
Tgt Ion:178 Resp: 313921
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.3 12.4 18.6



#26
Anthracene
Concen: 1.79 ng
RT: 17.200 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:178 Resp: 290035
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.4 12.2 18.2

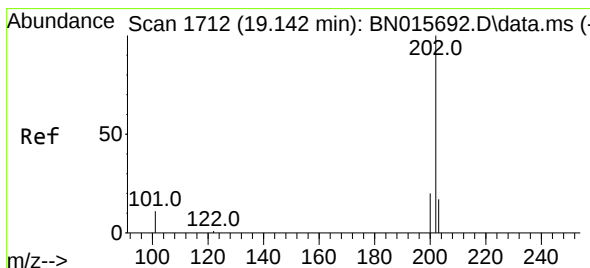
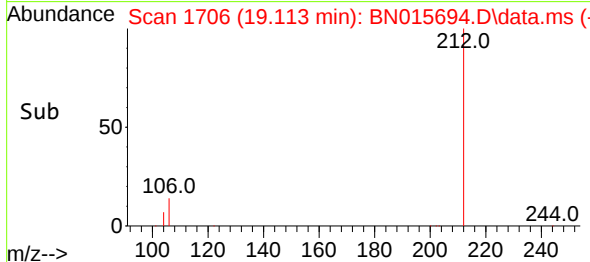
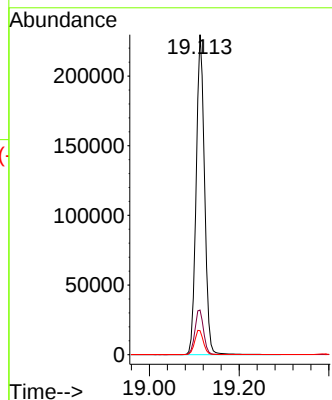
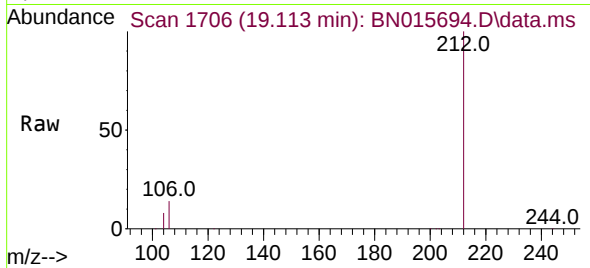




#27
Fluoranthene-d10
Concen: 1.74 ng
RT: 19.113 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

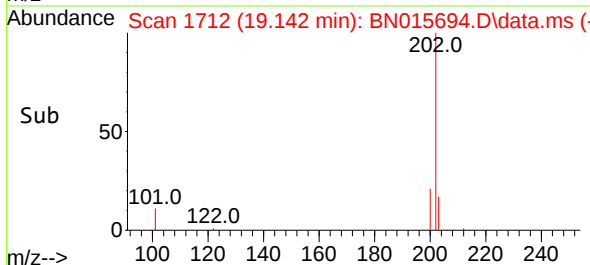
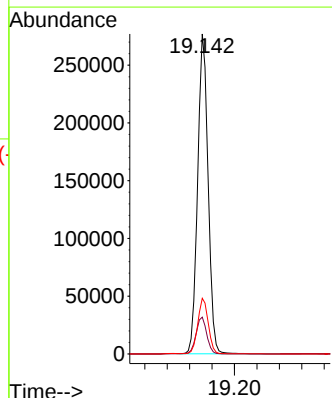
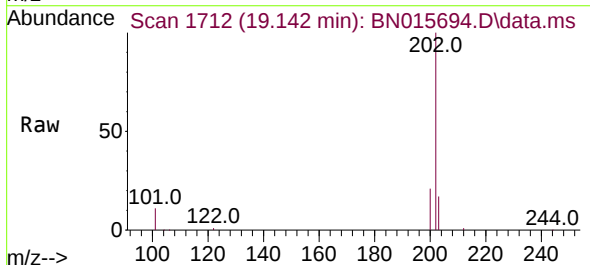
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

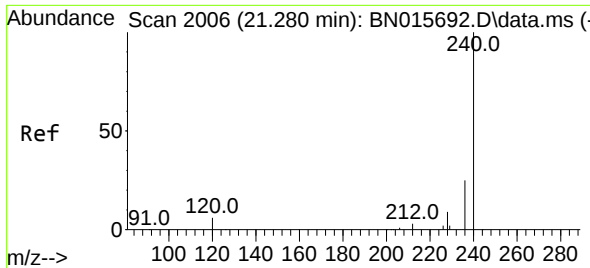
Tgt Ion:212 Resp: 299682
Ion Ratio Lower Upper
212 100
106 14.5 11.5 17.3
104 7.9 6.3 9.5



#28
Fluoranthene
Concen: 1.70 ng
RT: 19.142 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:202 Resp: 357828
Ion Ratio Lower Upper
202 100
101 11.8 9.4 14.2
203 17.5 13.8 20.8

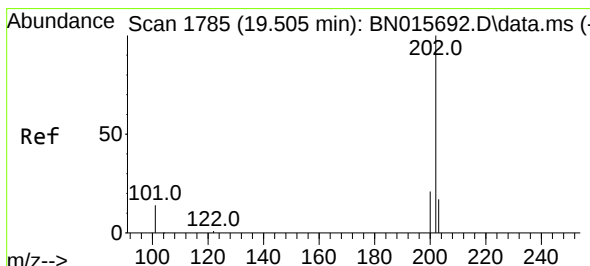
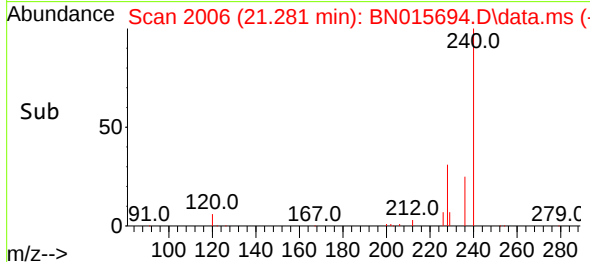
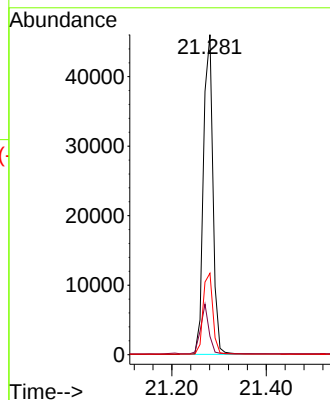
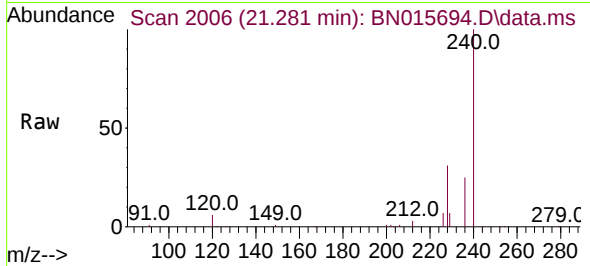




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.281 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

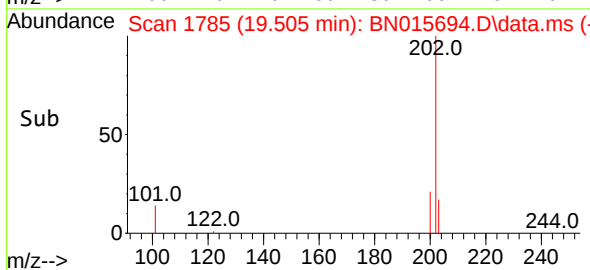
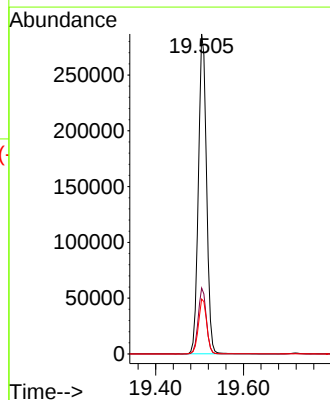
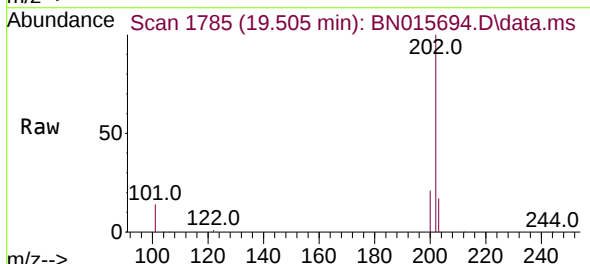
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

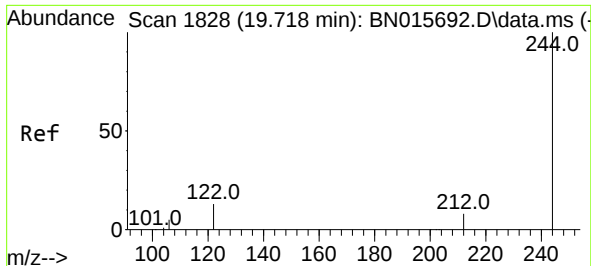
Tgt Ion:240 Resp: 64006
Ion Ratio Lower Upper
240 100
120 5.8 4.9 7.3
236 25.4 20.4 30.6



#30
Pyrene
Concen: 1.60 ng
RT: 19.505 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:202 Resp: 368046
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.5 13.9 20.9

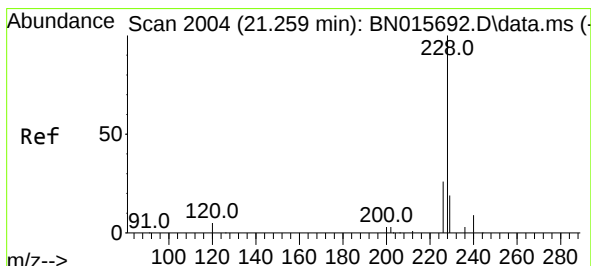
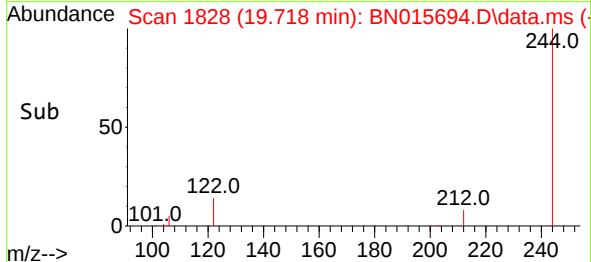
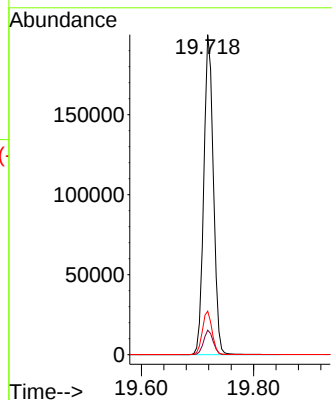
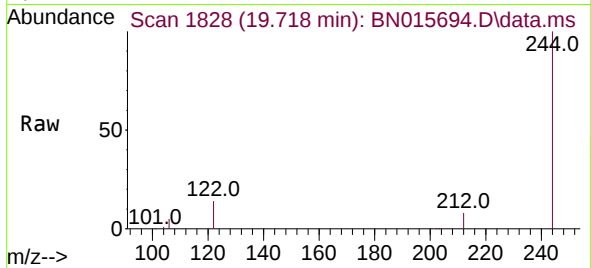




#31
Terphenyl-d14
Concen: 1.56 ng
RT: 19.718 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

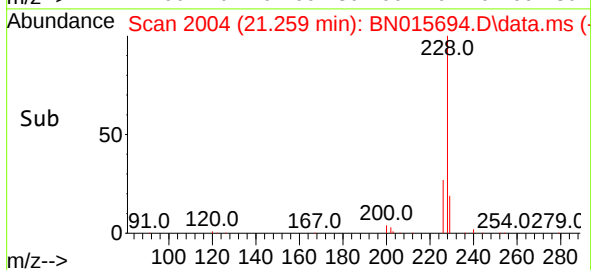
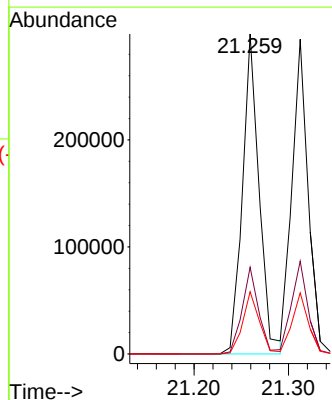
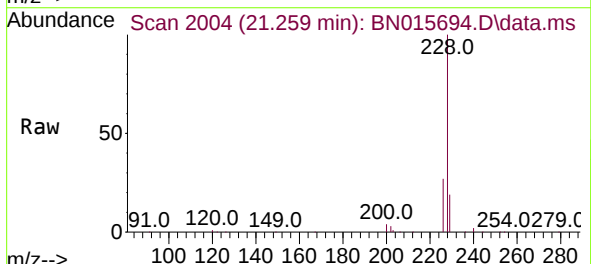
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

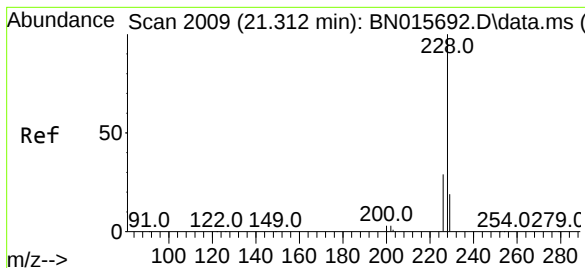
Tgt Ion:244 Resp: 237159
Ion Ratio Lower Upper
244 100
212 7.7 6.2 9.2
122 13.6 10.9 16.3



#32
Benzo(a)anthracene
Concen: 1.83 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:228 Resp: 366511
Ion Ratio Lower Upper
228 100
226 27.1 21.2 31.8
229 19.4 15.5 23.3





#33

Chrysene

Concen: 1.58 ng

RT: 21.312 min Scan# 2009

Delta R.T. 0.000 min

Lab File: BN015694.D

Acq: 24 Jul 2021 19:26

Instrument :

BNA_N

ClientSampleId :

SSTDIC1.6

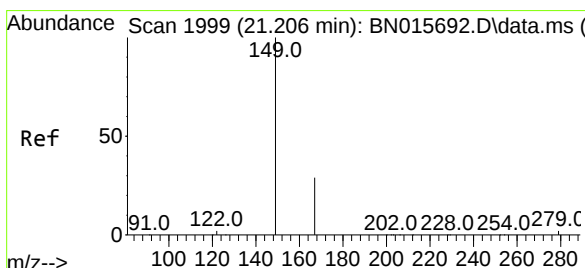
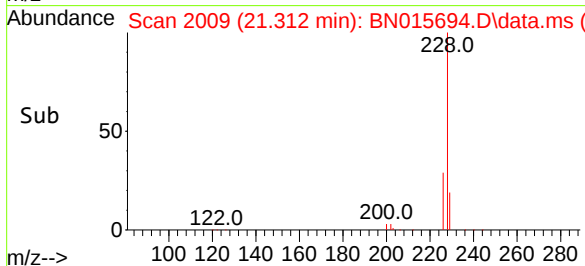
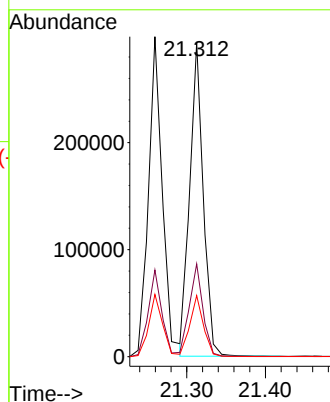
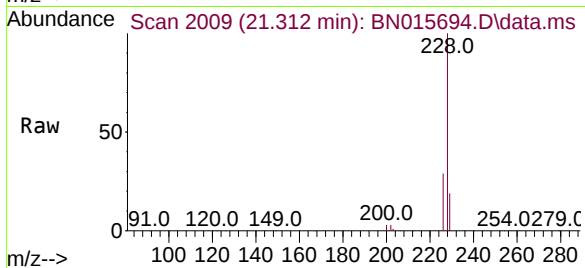
Tgt Ion:228 Resp: 350515

Ion Ratio Lower Upper

228 100

226 29.5 23.4 35.0

229 19.4 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.41 ng

RT: 21.206 min Scan# 1999

Delta R.T. 0.000 min

Lab File: BN015694.D

Acq: 24 Jul 2021 19:26

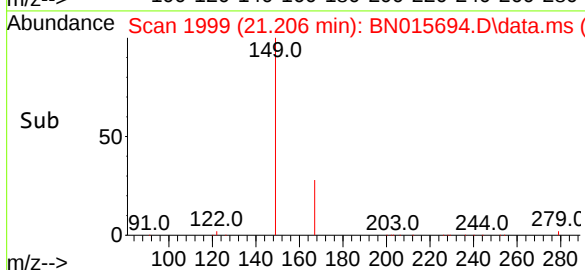
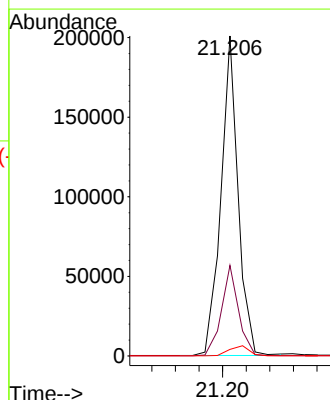
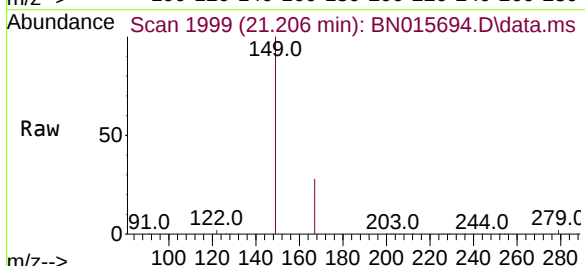
Tgt Ion:149 Resp: 202257

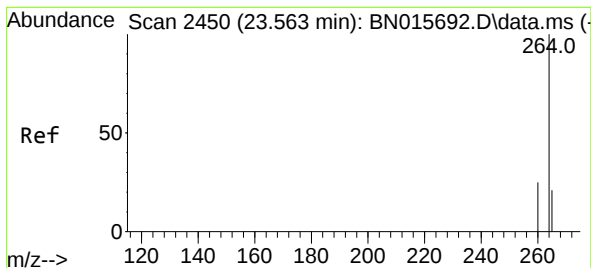
Ion Ratio Lower Upper

149 100

167 28.2 22.6 34.0

279 3.6 2.8 4.2





#35

Perylene-d12

Concen: 0.40 ng

RT: 23.563 min Scan# 2450

Delta R.T. 0.000 min

Lab File: BN015694.D

Acq: 24 Jul 2021 19:26

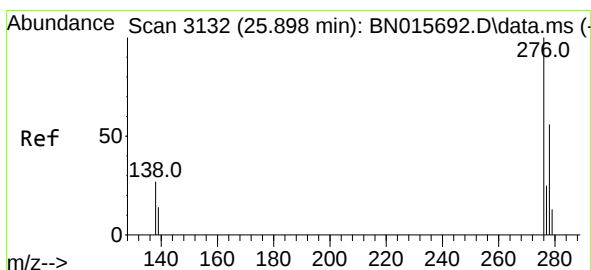
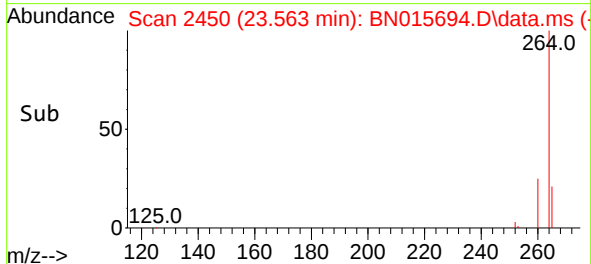
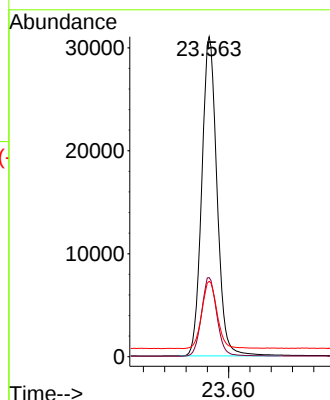
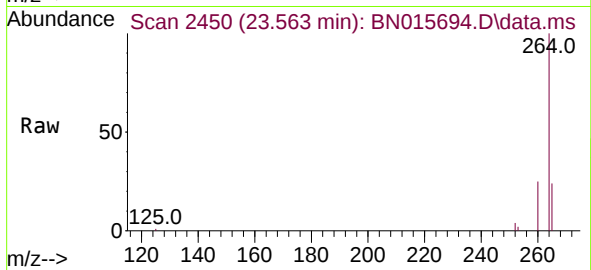
Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion:264	Resp:	61730
Ion Ratio	Lower	Upper
264	100	
260	24.7	19.8 29.8
265	23.5	19.0 28.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.74 ng

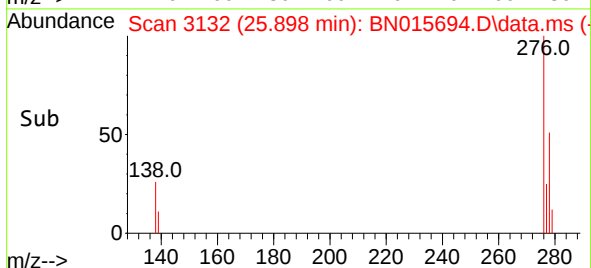
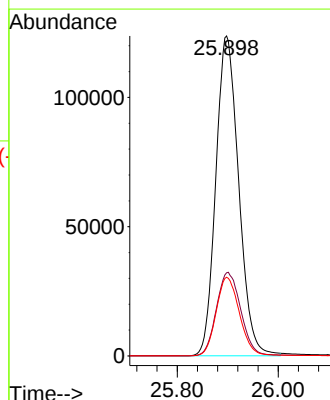
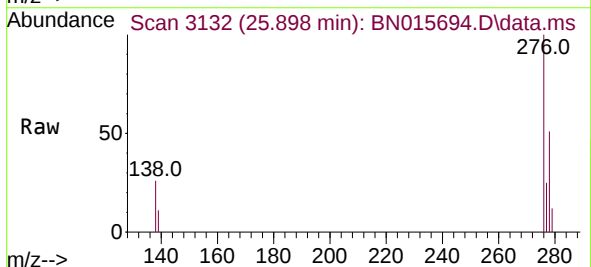
RT: 25.898 min Scan# 3132

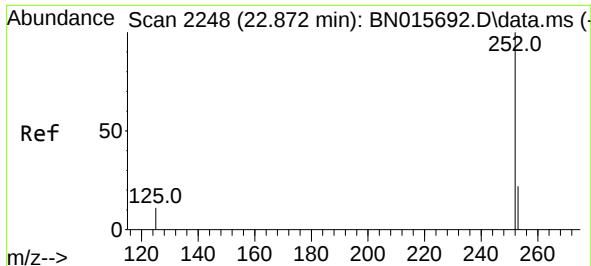
Delta R.T. 0.000 min

Lab File: BN015694.D

Acq: 24 Jul 2021 19:26

Tgt Ion:276	Resp:	389420
Ion Ratio	Lower	Upper
276	100	
138	27.8	23.0 34.4
277	25.0	20.0 30.0

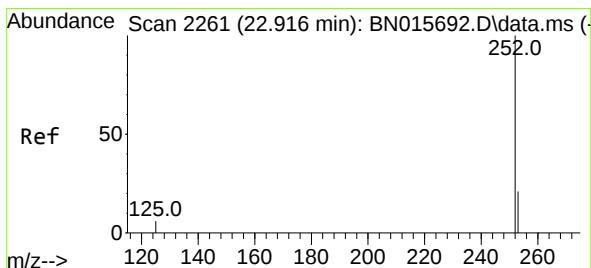
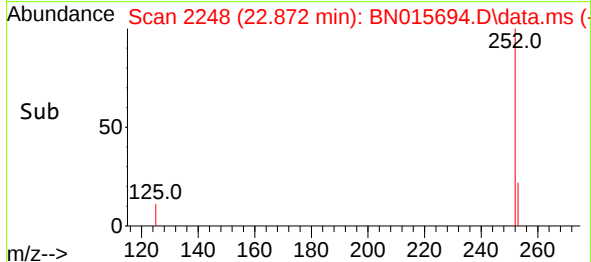
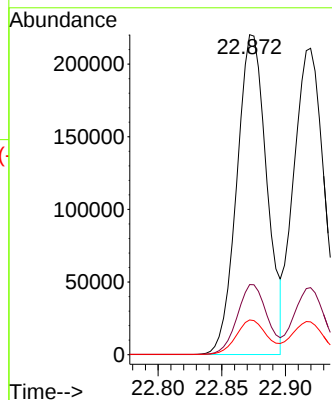
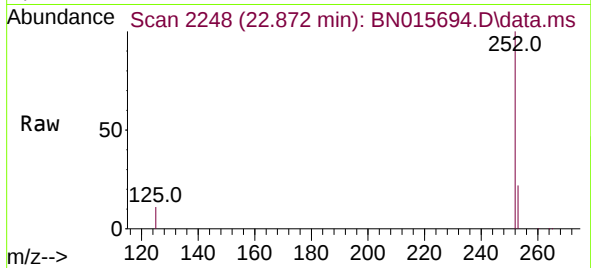




#37
Benzo(b)fluoranthene
Concen: 1.55 ng
RT: 22.872 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

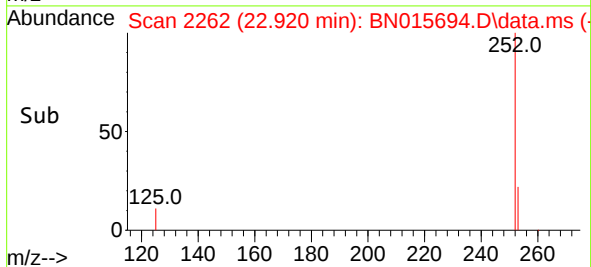
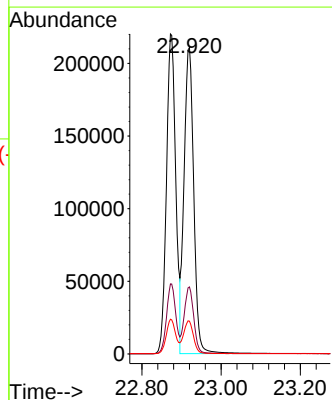
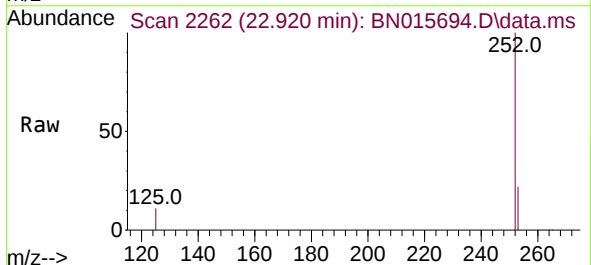
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

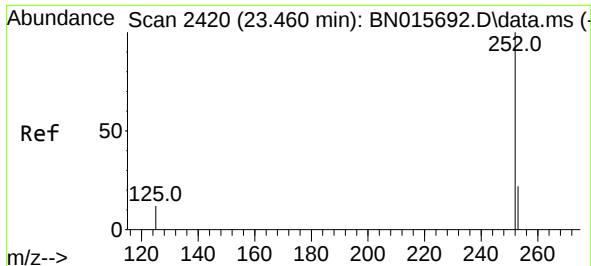
Tgt Ion:252 Resp: 360589
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 10.8 8.9 13.3



#38
Benzo(k)fluoranthene
Concen: 1.54 ng
RT: 22.920 min Scan# 2262
Delta R.T. 0.004 min
Lab File: BN015694.D
Acq: 24 Jul 2021 19:26

Tgt Ion:252 Resp: 358841
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 10.7 9.4 14.2





#39

Benzo(a)pyrene

Concen: 1.72 ng

RT: 23.464 min Scan# 2421

Delta R.T. 0.004 min

Lab File: BN015694.D

Acq: 24 Jul 2021 19:26

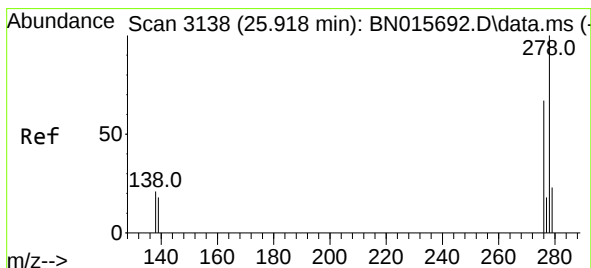
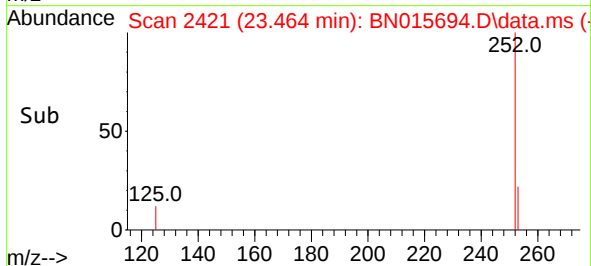
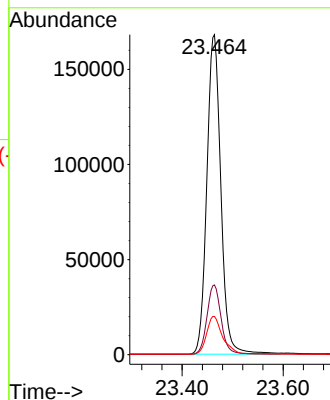
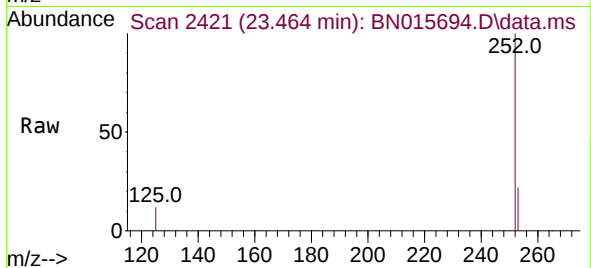
Tgt Ion:252 Resp: 323973

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

125 12.0 10.2 15.2



#40

Dibenzo(a,h)anthracene

Concen: 1.81 ng

RT: 25.915 min Scan# 3137

Delta R.T. -0.003 min

Lab File: BN015694.D

Acq: 24 Jul 2021 19:26

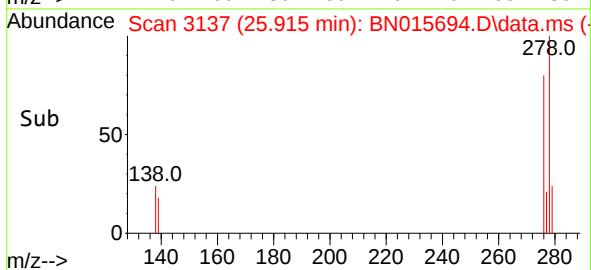
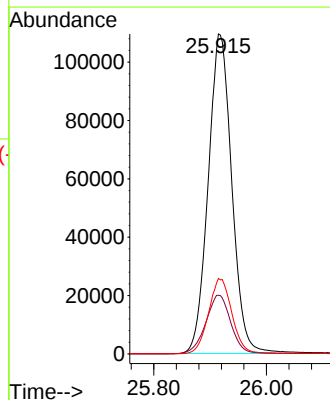
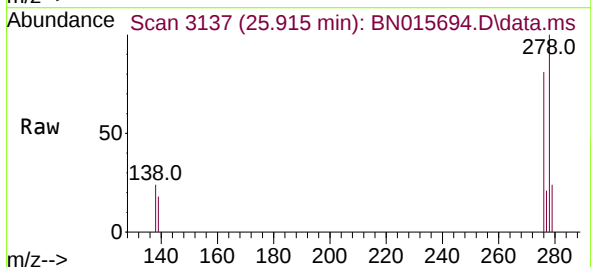
Tgt Ion:278 Resp: 317995

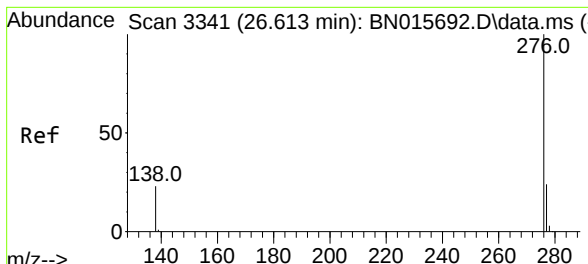
Ion Ratio Lower Upper

278 100

139 18.3 15.1 22.7

279 23.6 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 1.60 ng
 RT: 26.616 min Scan# 3342
 Delta R.T. 0.004 min
 Lab File: BN015694.D
 Acq: 24 Jul 2021 19:26

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion: 276 Resp: 327127

Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.4	29.0
138	23.3	19.0	28.6

