

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072921\
 Data File : BN015713.D
 Acq On : 29 Jul 2021 18:25
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Jul 29 19:05:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 29 19:04:20 2021
 Response via : Initial Calibration

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

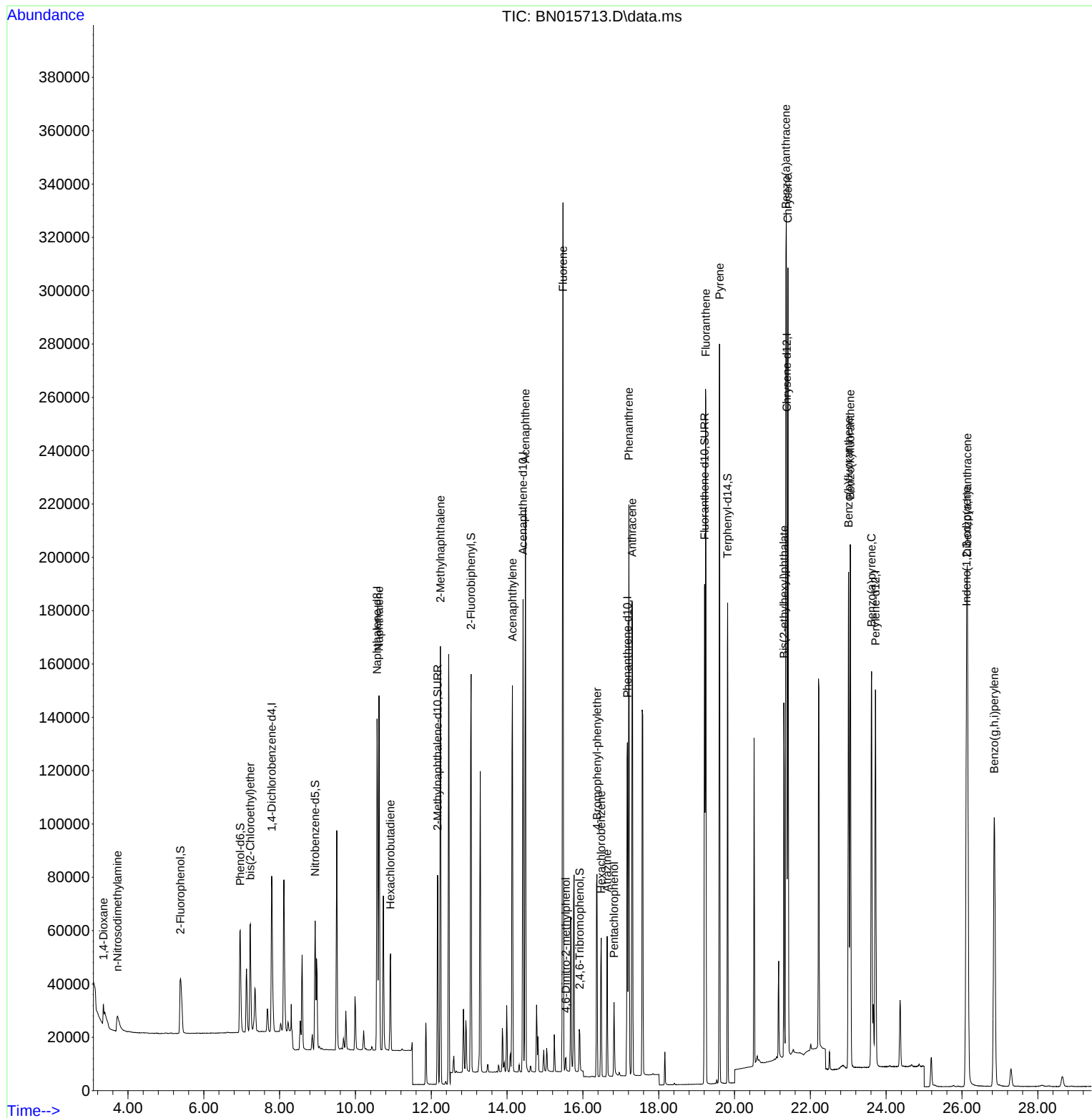
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	37300	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	167896	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	98000	0.400	ng	0.00
19) Phenanthrene-d10	17.176	188	192079	0.400	ng	0.00
29) Chrysene-d12	21.376	240	187562	0.400	ng	0.00
35) Perylene-d12	23.717	264	186430	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	39858	0.404	ng	0.00
5) Phenol-d6	6.960	99	50396	0.425	ng	0.00
8) Nitrobenzene-d5	8.936	82	40426	0.321	ng	0.00
11) 2-Methylnaphthalene-d10	12.167	152	104311	0.407	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	13861	0.327	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	140759	0.364	ng	0.00
27) Fluoranthene-d10	19.212	212	212802	0.404	ng	0.00
31) Terphenyl-d14	19.817	244	175459	0.400	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.355	88	5851	0.516	ng	# 100
3) n-Nitrosodimethylamine	3.724	42	9080	0.319	ng	# 1
6) bis(2-Chloroethyl)ether	7.227	93	39898	0.375	ng	100
9) Naphthalene	10.622	128	170637	0.382	ng	100
10) Hexachlorobutadiene	10.926	225	33083	0.395	ng	# 100
12) 2-Methylnaphthalene	12.243	142	116974	0.398	ng	100
16) Acenaphthylene	14.142	152	171069	0.404	ng	100
17) Acenaphthene	14.484	154	106350	0.376	ng	100
18) Fluorene	15.474	166	134212	0.388	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	4626	0.452	ng	100
21) 4-Bromophenyl-phenylether	16.372	248	43968	0.395	ng	100
22) Hexachlorobenzene	16.482	284	43058	0.352	ng	100
23) Atrazine	16.640	200	38696	0.459	ng	100
24) Pentachlorophenol	16.823	266	14286	0.329	ng	100
25) Phenanthrene	17.212	178	205302	0.362	ng	100
26) Anthracene	17.297	178	201142	0.404	ng	100
28) Fluoranthene	19.242	202	237451	0.376	ng	100
30) Pyrene	19.604	202	242988	0.372	ng	100
32) Benzo(a)anthracene	21.355	228	236793	0.373	ng	100
33) Chrysene	21.408	228	230281	0.364	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	127869	0.376	ng	100
36) Indeno(1,2,3-cd)pyrene	26.120	276	262311	0.368	ng	98
37) Benzo(b)fluoranthene	23.009	252	242795	0.374	ng	100
38) Benzo(k)fluoranthene	23.053	252	241445	0.364	ng	100
39) Benzo(a)pyrene	23.614	252	216851	0.372	ng	100
40) Dibenzo(a,h)anthracene	26.144	278	222580	0.382	ng	100
41) Benzo(g,h,i)perylene	26.853	276	220716	0.371	ng	100

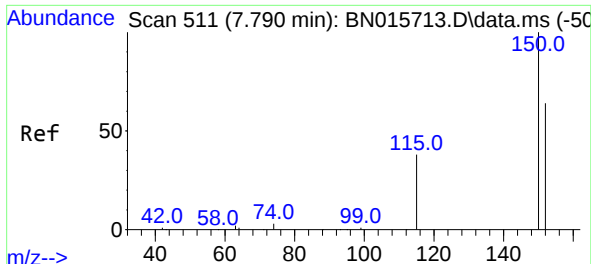
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072921\
Data File : BN015713.D
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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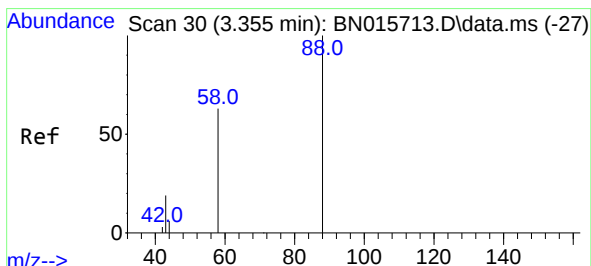
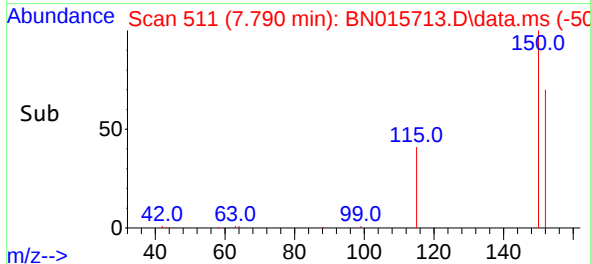
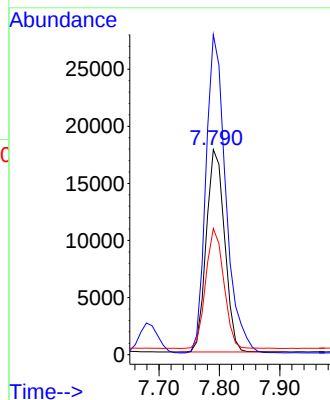
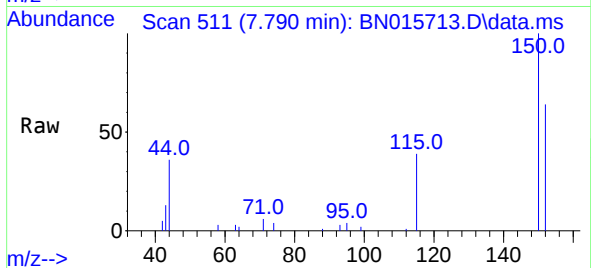




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.790 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

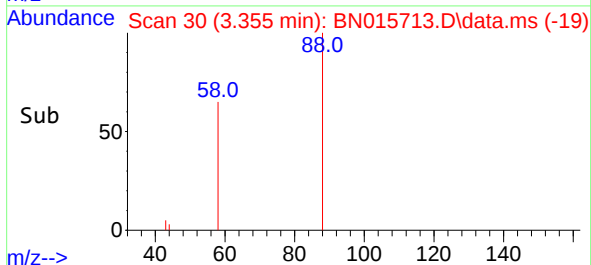
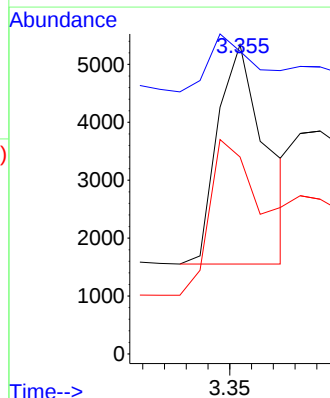
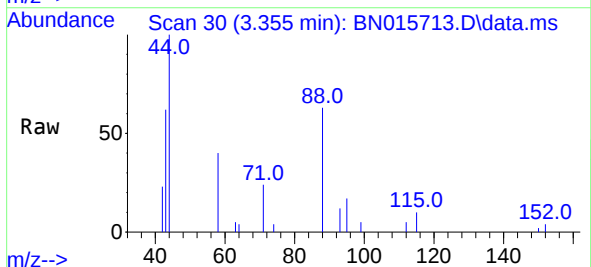
Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4

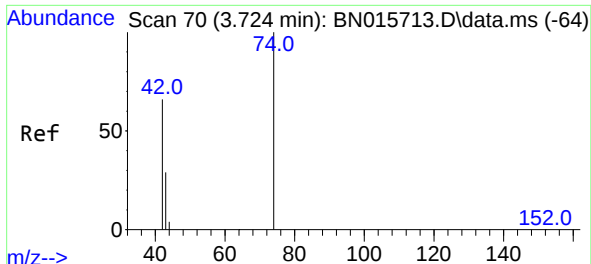
Tgt Ion:152 Resp: 37300
Ion Ratio Lower Upper
152 100
150 156.0 124.8 187.2
115 61.6 49.3 73.9



#2
1,4-Dioxane
Concen: 0.516 ng
RT: 3.355 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion: 88 Resp: 5851
Ion Ratio Lower Upper
88 100
43 25.0 0.0 0.0#
58 79.6 0.0 0.0#

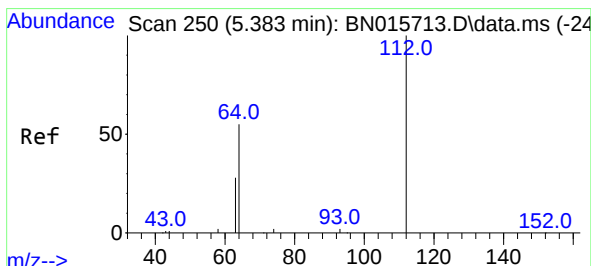
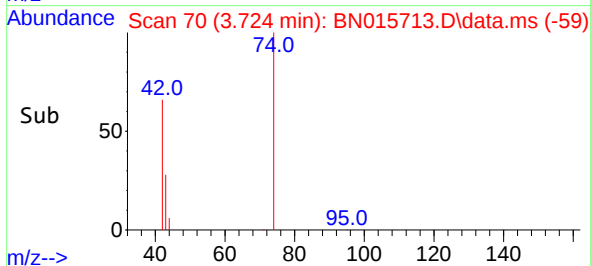
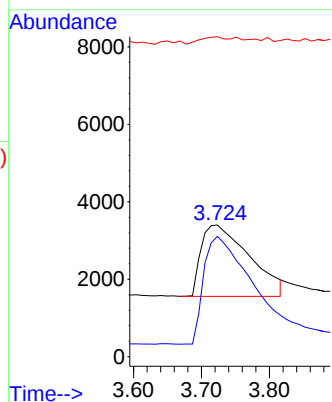
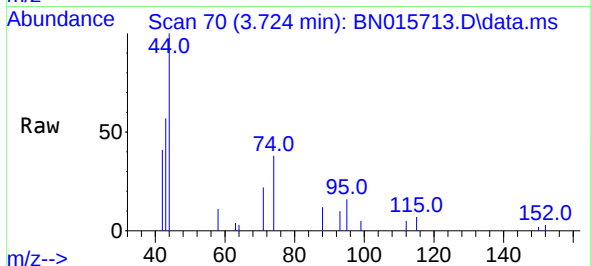




#3
n-Nitrosodimethylamine
Concen: 0.319 ng
RT: 3.724 min Scan# 70
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

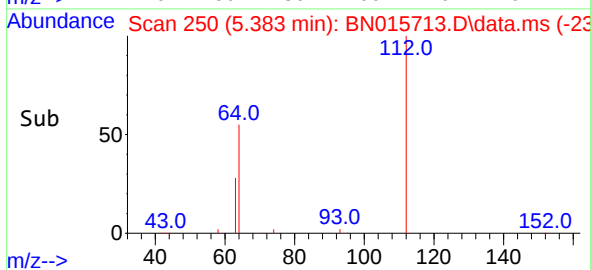
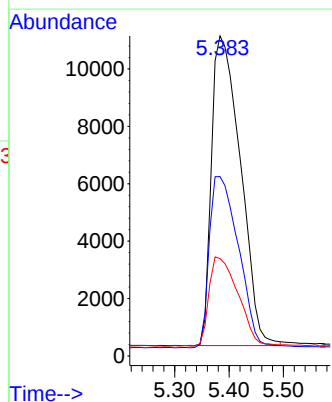
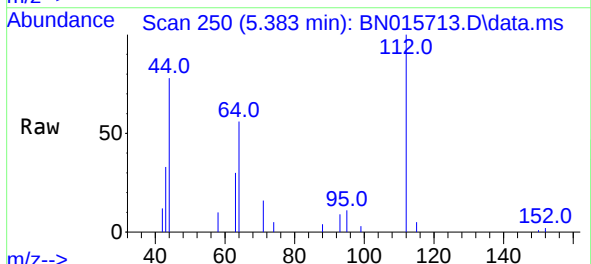
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

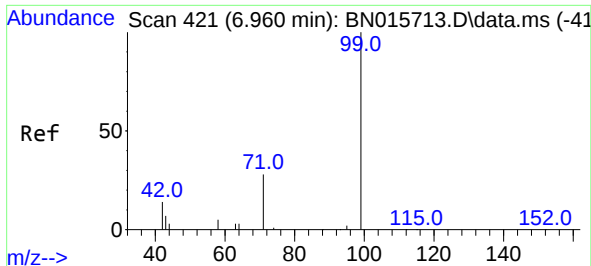
Tgt Ion: 42 Resp: 9080
Ion Ratio Lower Upper
42 100
74 149.9 34.8 52.2#
44 5.8 2.6 4.0#



#4
2-Fluorophenol
Concen: 0.404 ng
RT: 5.383 min Scan# 250
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion: 112 Resp: 39858
Ion Ratio Lower Upper
112 100
64 55.8 44.6 67.0
63 28.7 23.1 34.7

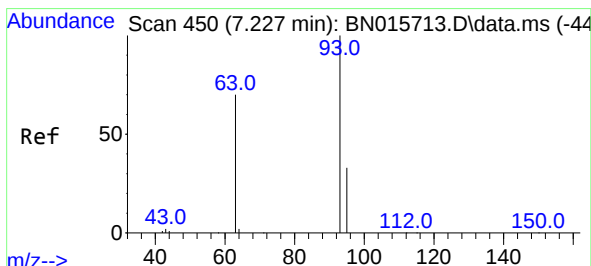
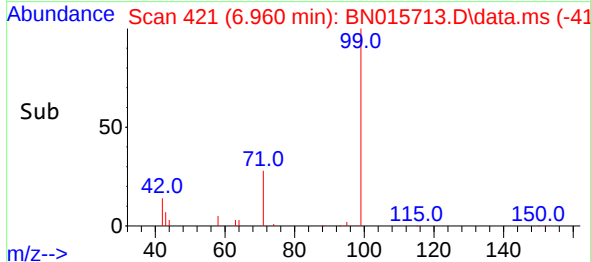
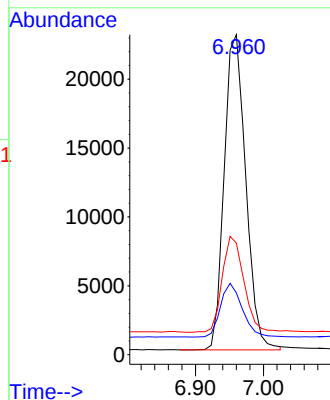
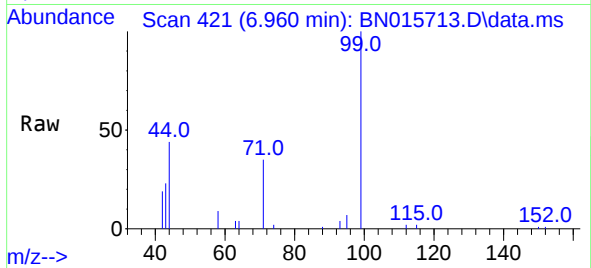




#5
Phenol-d6
Concen: 0.425 ng
RT: 6.960 min Scan# 421
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

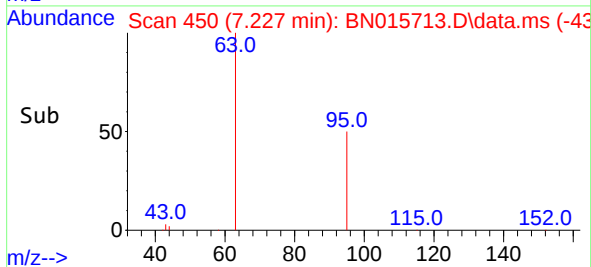
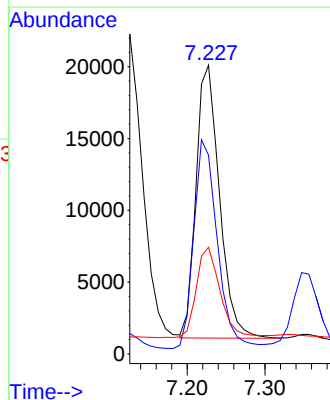
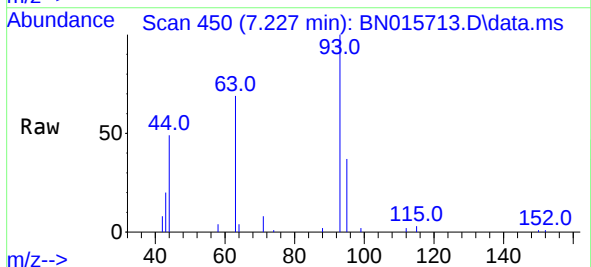
Instrument :
BNA_N
ClientSampleId :
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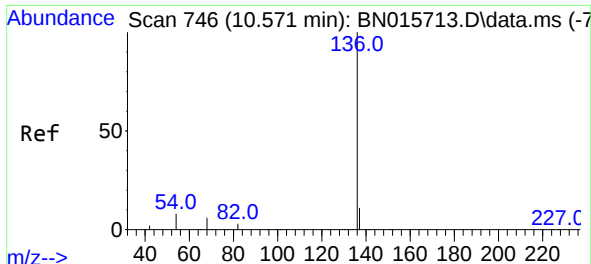
Tgt Ion: 99 Resp: 50396
Ion Ratio Lower Upper
99 100
42 17.2 13.8 20.6
71 30.5 24.4 36.6



#6
bis(2-Chloroethyl)ether
Concen: 0.375 ng
RT: 7.227 min Scan# 450
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion: 93 Resp: 39898
Ion Ratio Lower Upper
93 100
63 76.6 61.4 92.2
95 33.7 27.0 40.4

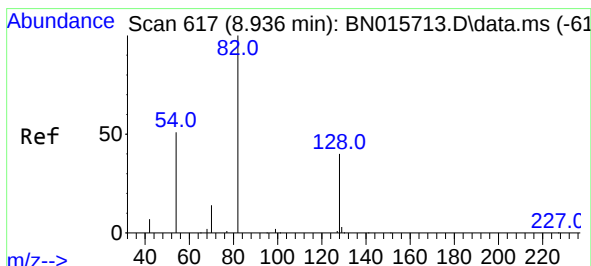
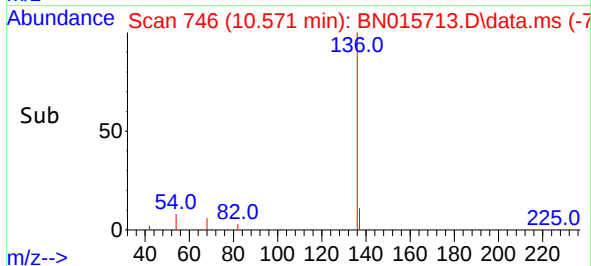
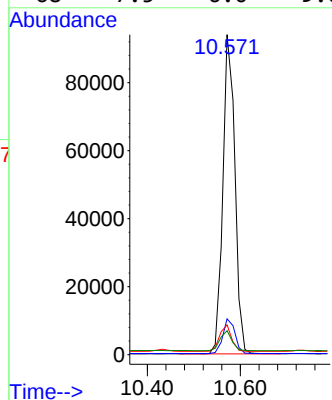
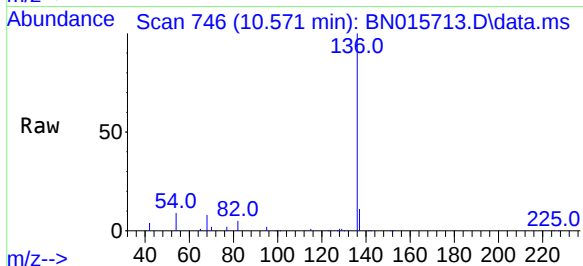




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

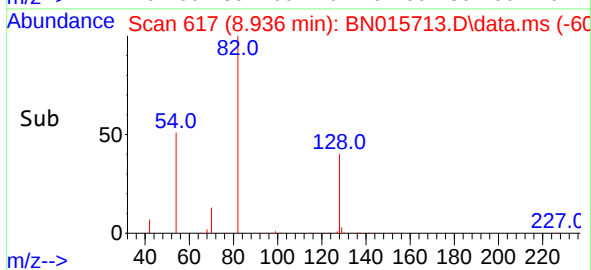
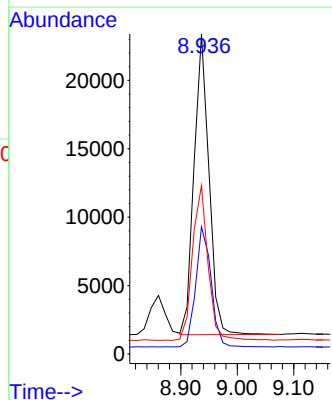
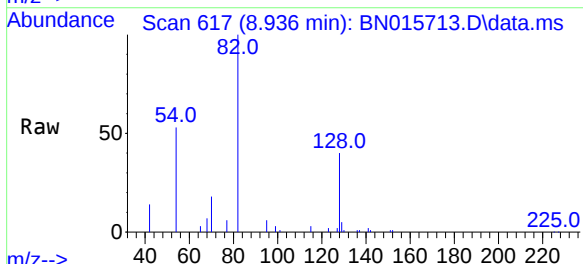
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

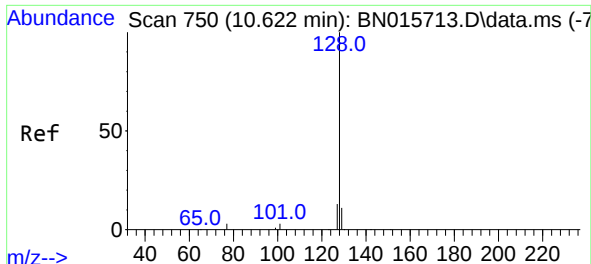
Tgt Ion:	136	Resp:	167896
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	9.3	7.4	11.2
68	7.5	6.0	9.0



#8
Nitrobenzene-d5
Concen: 0.321 ng
RT: 8.936 min Scan# 617
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:	82	Resp:	40426
Ion	Ratio	Lower	Upper
82	100		
128	39.8	31.8	47.8
54	52.6	42.1	63.1

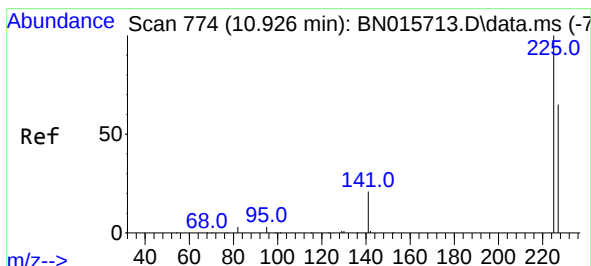
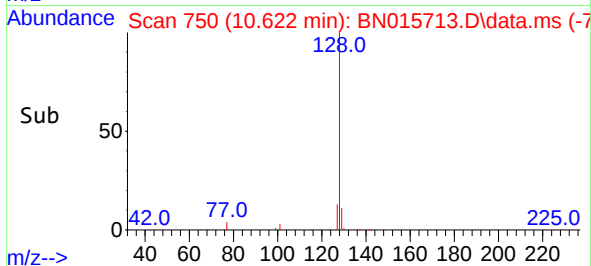
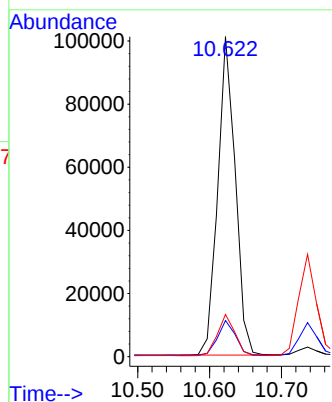
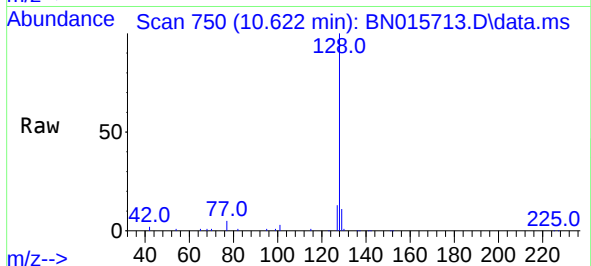




#9
Naphthalene
Concen: 0.382 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

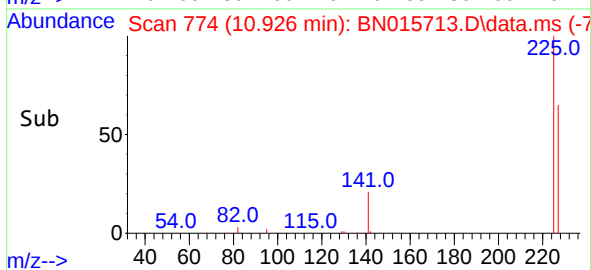
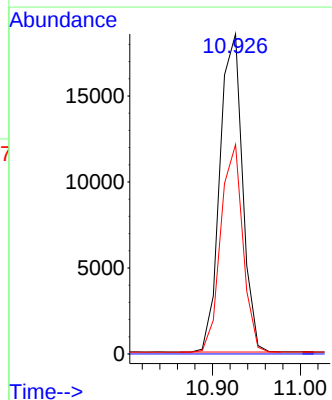
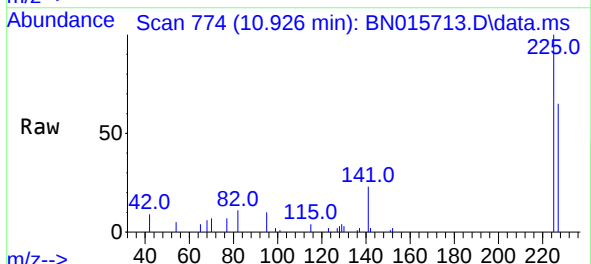
Instrument :
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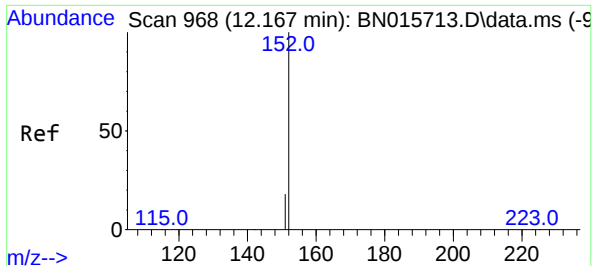
Tgt Ion:128 Resp: 170637
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.2 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.395 ng
RT: 10.926 min Scan# 774
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:225 Resp: 33083
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.0 76.4

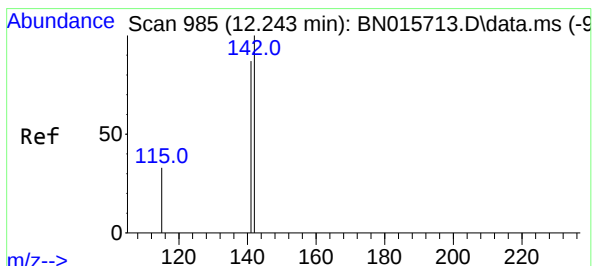
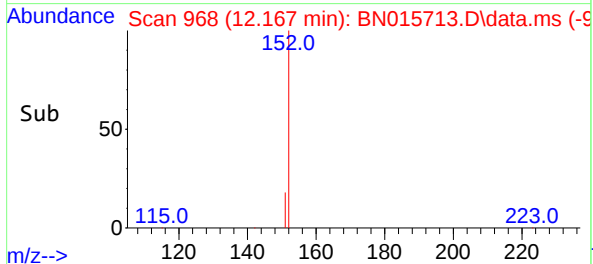
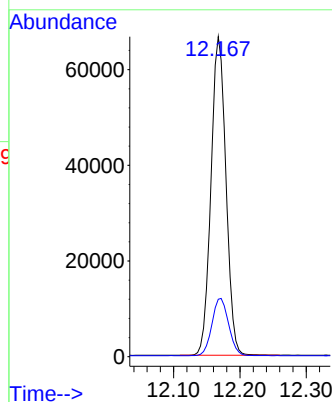
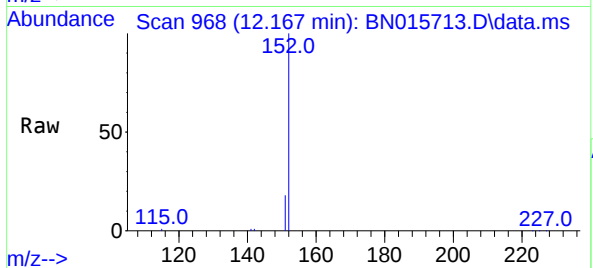




#11
2-Methylnaphthalene-d10
Concen: 0.407 ng
RT: 12.167 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

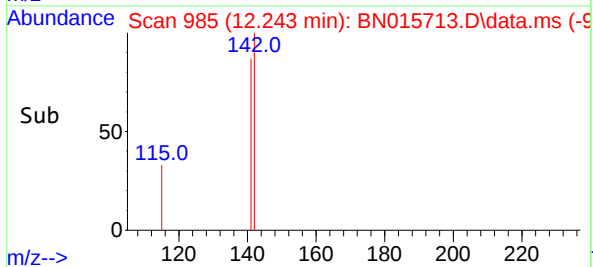
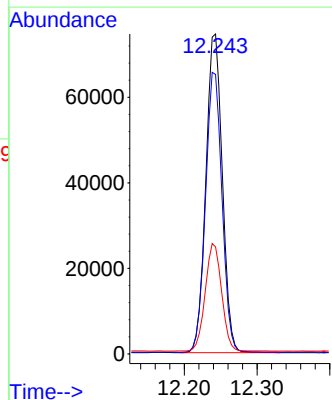
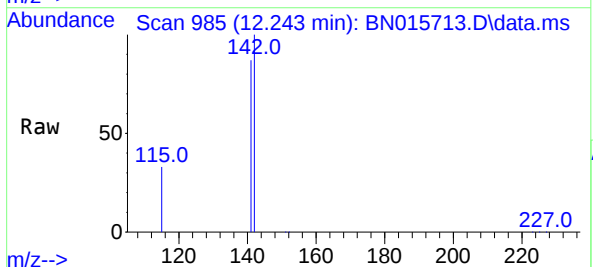
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

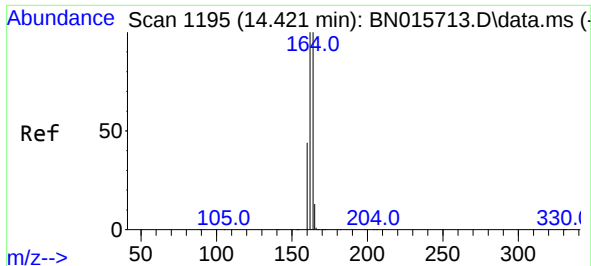
Tgt Ion:152 Resp: 104311
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.243 min Scan# 985
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:142 Resp: 116974
Ion Ratio Lower Upper
142 100
141 87.4 69.9 104.9
115 33.5 26.8 40.2

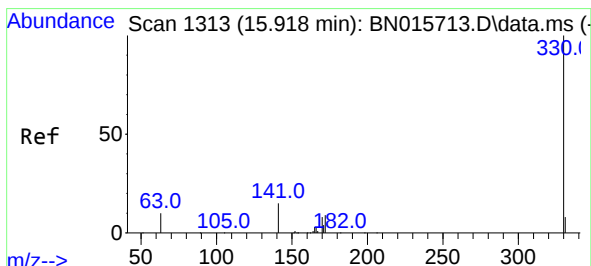
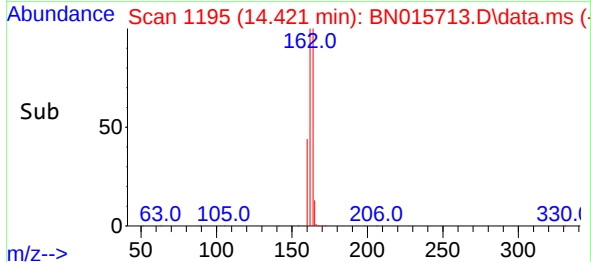
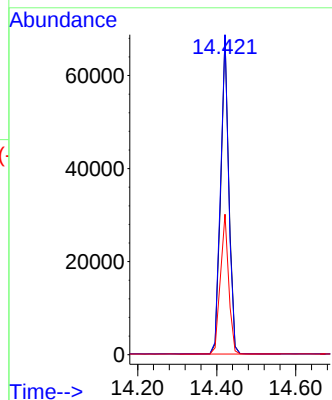
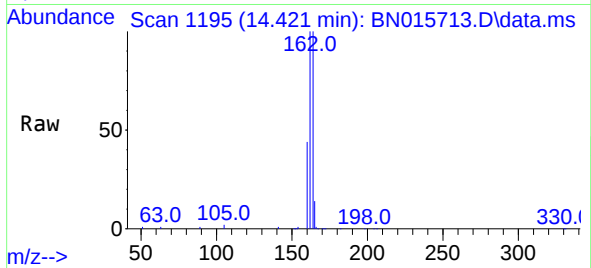




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

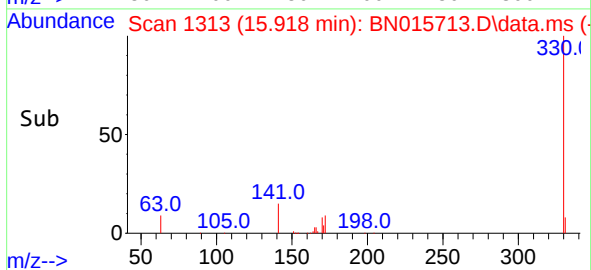
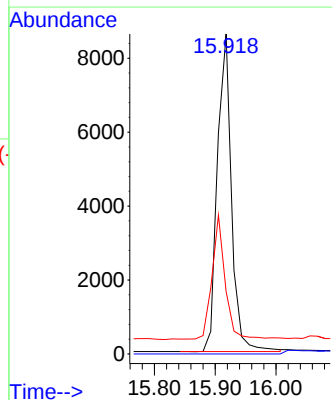
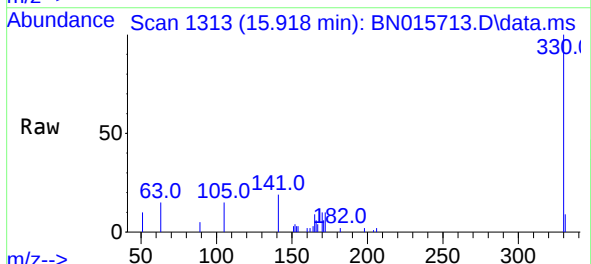
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

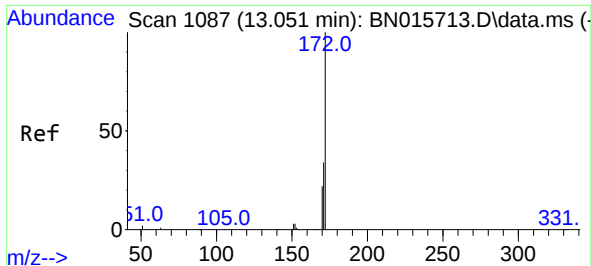
Tgt Ion:164 Resp: 98000
Ion Ratio Lower Upper
164 100
162 100.1 80.1 120.1
160 44.0 35.2 52.8



#14
2,4,6-Tribromophenol
Concen: 0.327 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:330 Resp: 13861
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.5 29.1 43.7

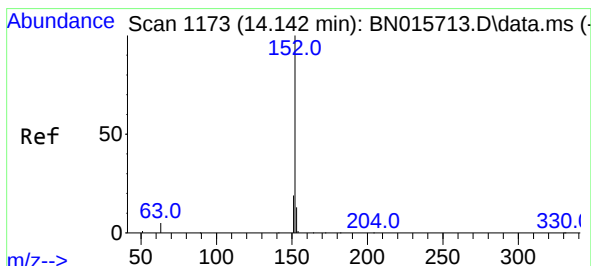
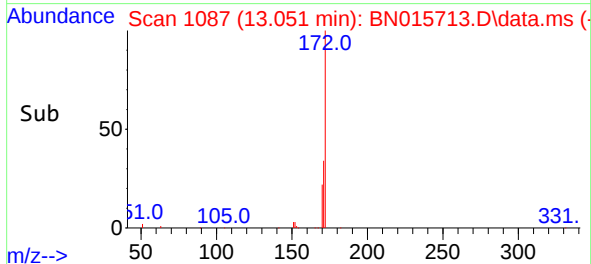
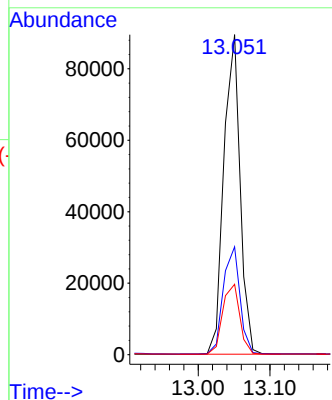
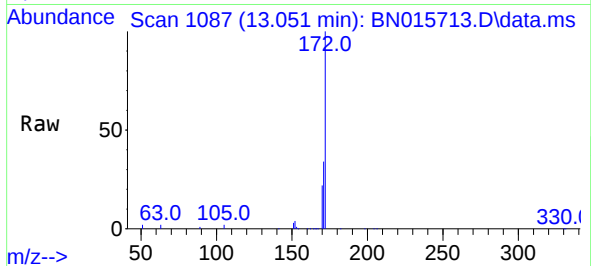




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 13.051 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

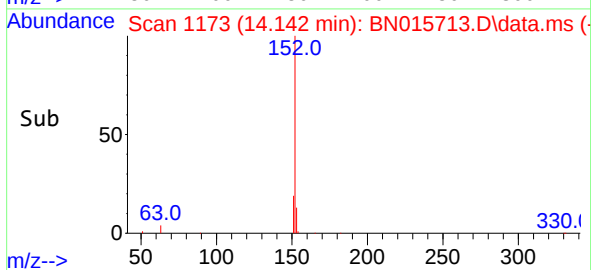
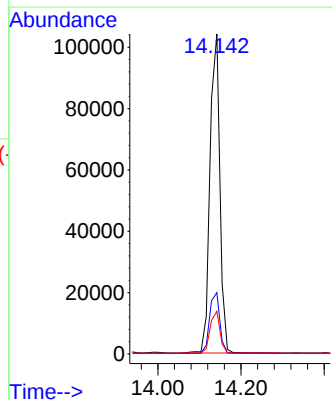
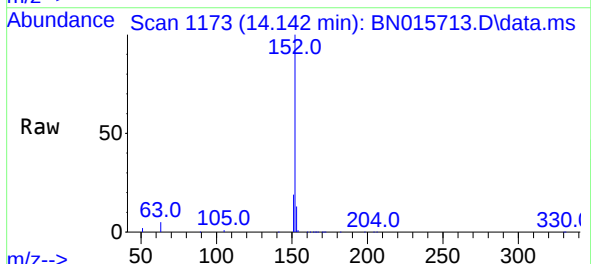
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

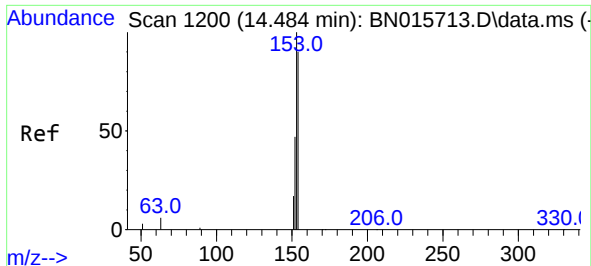
Tgt Ion:172 Resp: 140759
Ion Ratio Lower Upper
172 100
171 33.7 27.0 40.4
170 22.0 17.6 26.4



#16
Acenaphthylene
Concen: 0.404 ng
RT: 14.142 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:152 Resp: 171069
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.4 15.6

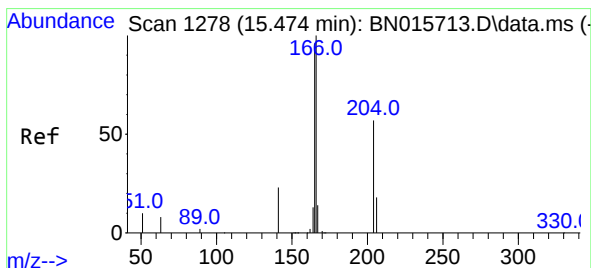
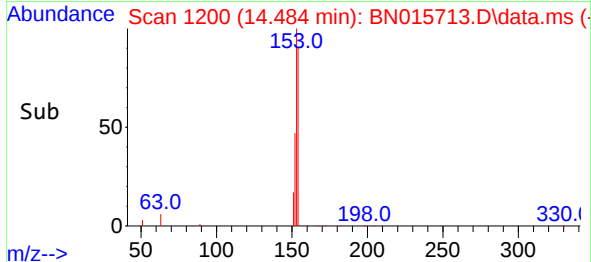
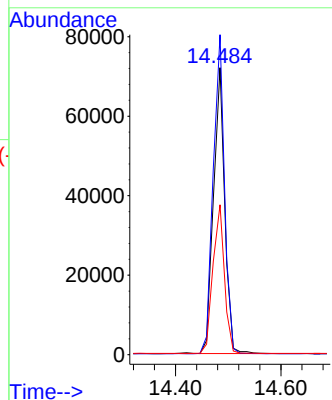
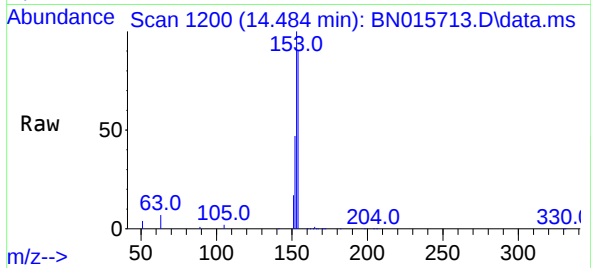




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.484 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

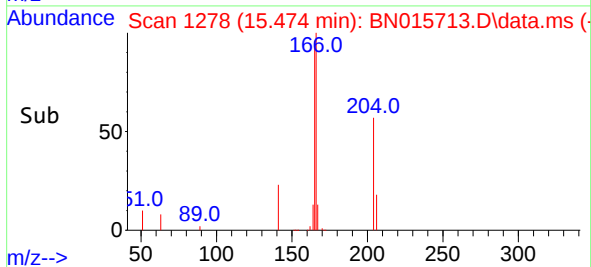
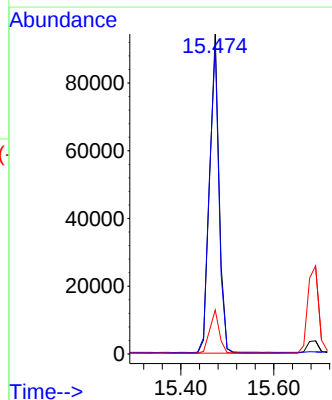
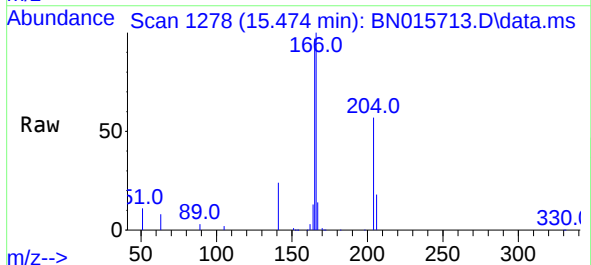
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

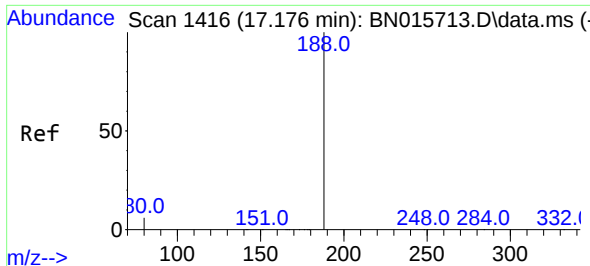
Tgt Ion:154 Resp: 106350
Ion Ratio Lower Upper
154 100
153 112.0 89.6 134.4
152 53.2 42.6 63.8



#18
Fluorene
Concen: 0.388 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:166 Resp: 134212
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.5 10.8 16.2

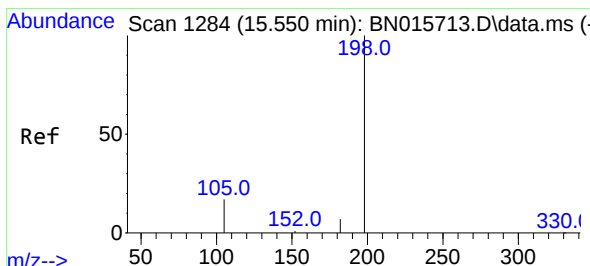
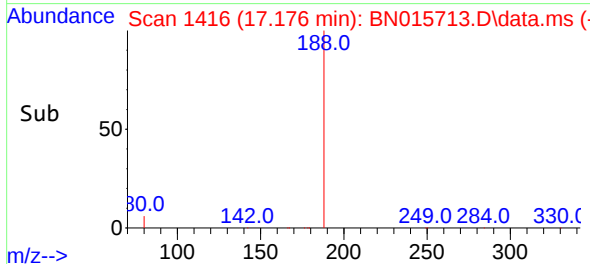
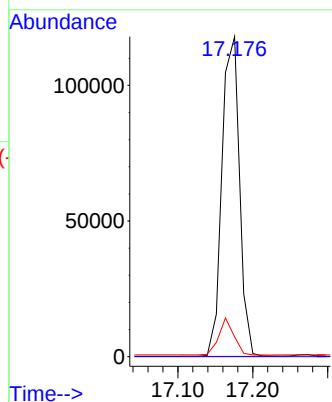
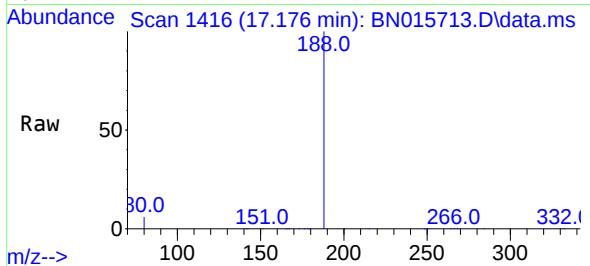




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

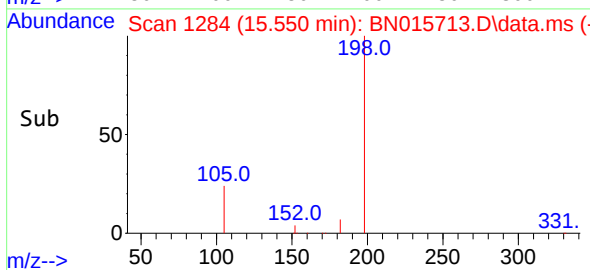
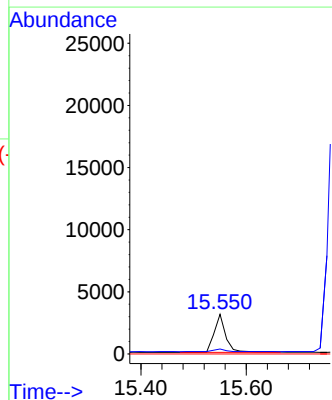
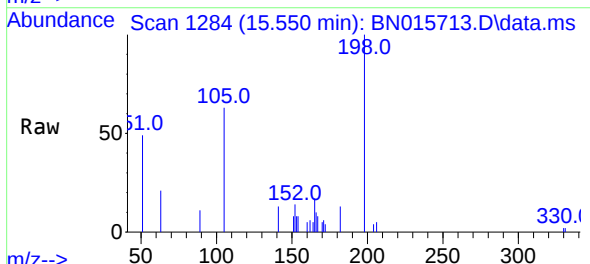
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

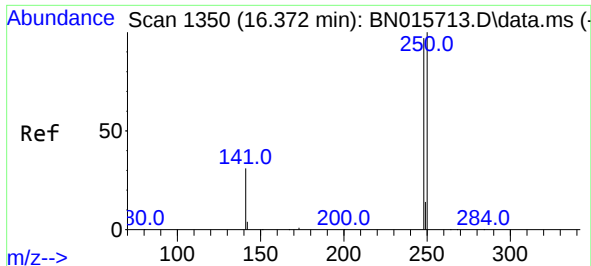
Tgt Ion:188 Resp: 192079
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.2 5.0 7.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.452 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:198 Resp: 4626
Ion Ratio Lower Upper
198 100
182 12.6 10.1 15.1
77 0.0 0.0 0.0

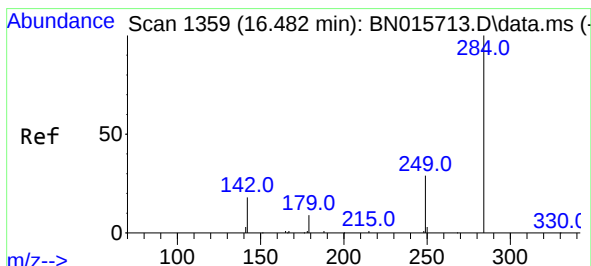
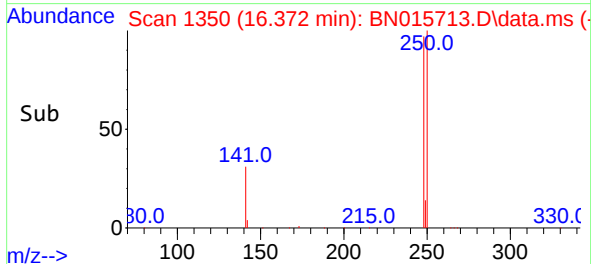
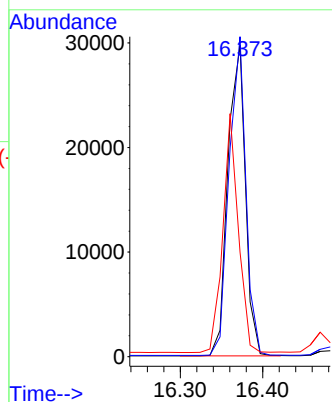
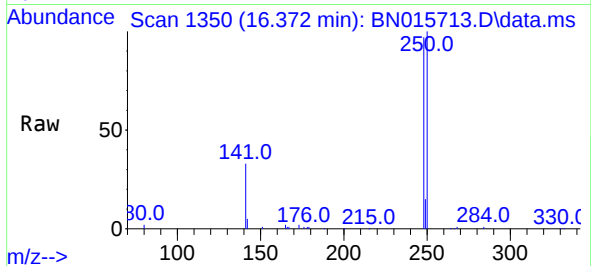




#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.372 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

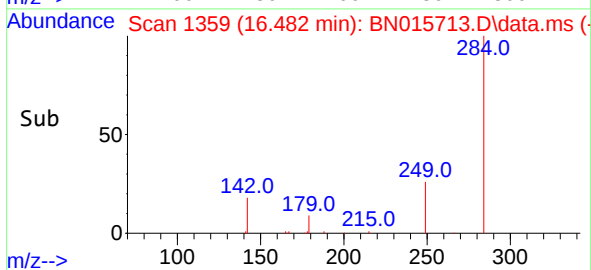
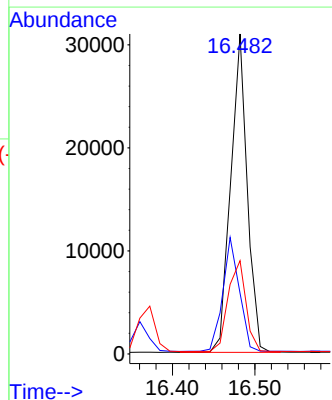
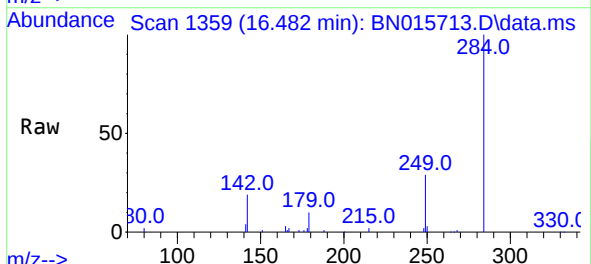
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

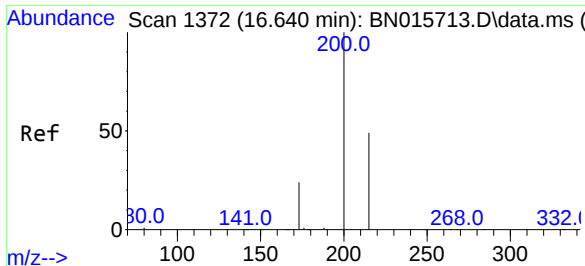
Tgt Ion:	248	Resp:	43968
Ion	Ratio	Lower	Upper
248	100		
250	102.8	82.2	123.4
141	33.6	26.9	40.3



#22
Hexachlorobenzene
Concen: 0.352 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:	284	Resp:	43058
Ion	Ratio	Lower	Upper
284	100		
142	35.8	28.6	43.0
249	31.1	24.9	37.3

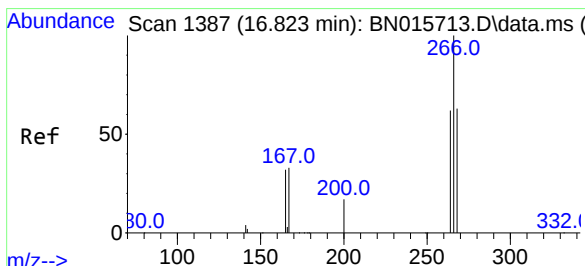
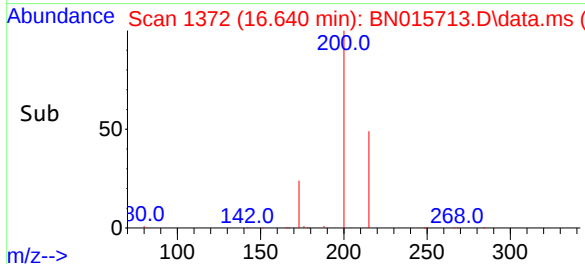
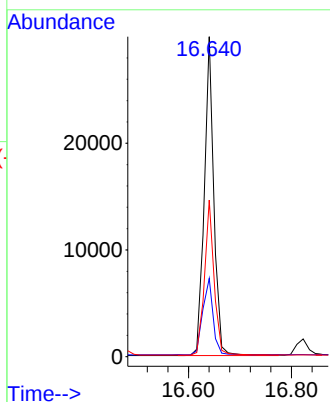
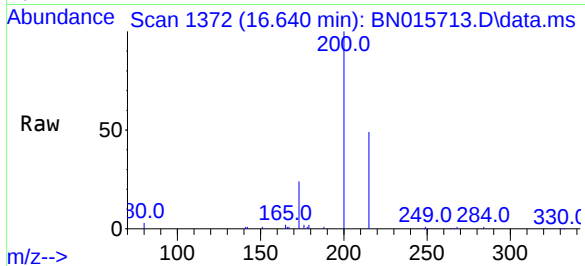




#23
Atrazine
Concen: 0.459 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

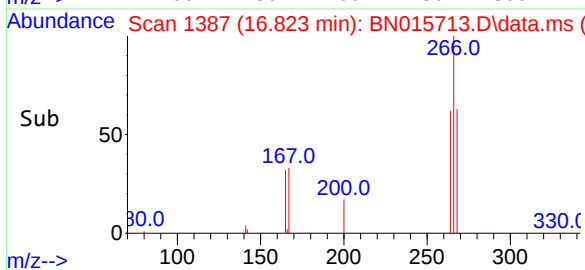
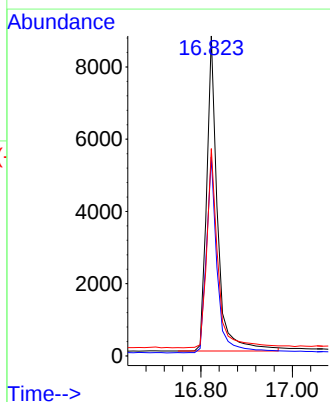
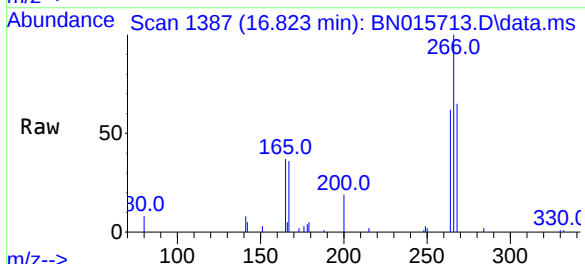
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

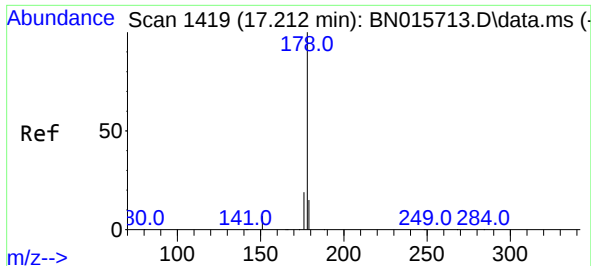
Tgt Ion:200	Resp:	38696
Ion Ratio	Lower	Upper
200	100	
173	24.5	19.6 29.4
215	48.9	39.1 58.7



#24
Pentachlorophenol
Concen: 0.329 ng
RT: 16.823 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:266	Resp:	14286
Ion Ratio	Lower	Upper
266	100	
264	62.6	50.1 75.1
268	64.3	51.4 77.2

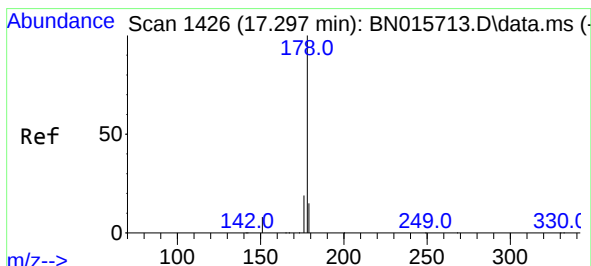
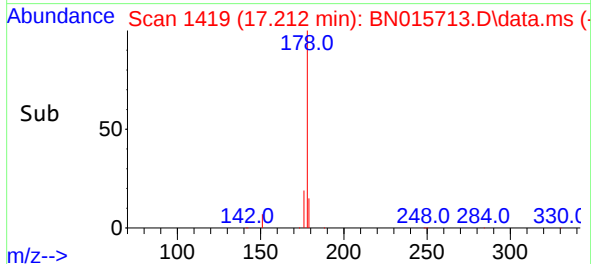
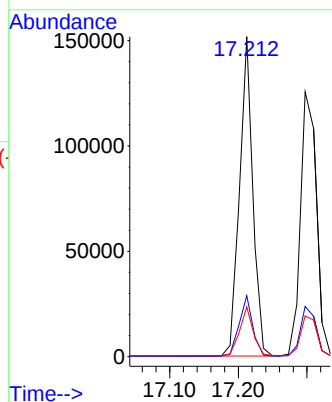
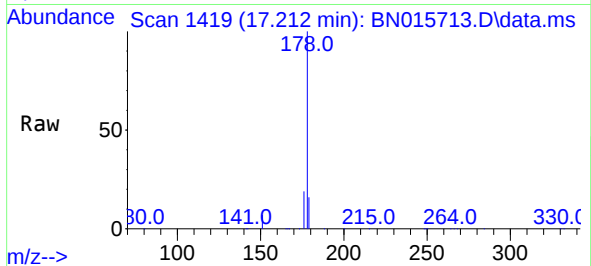




#25
Phenanthrene
Concen: 0.362 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

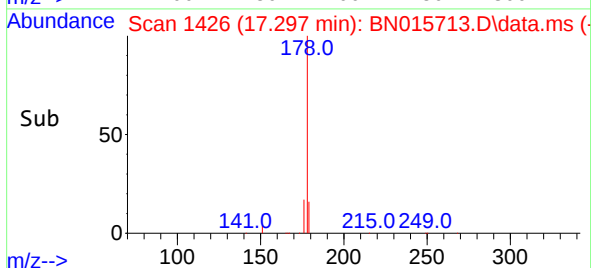
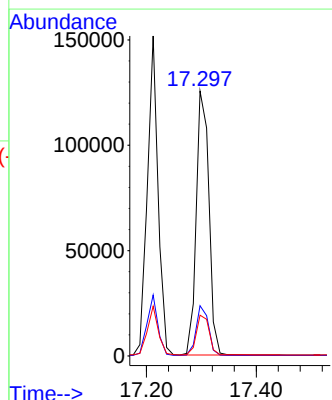
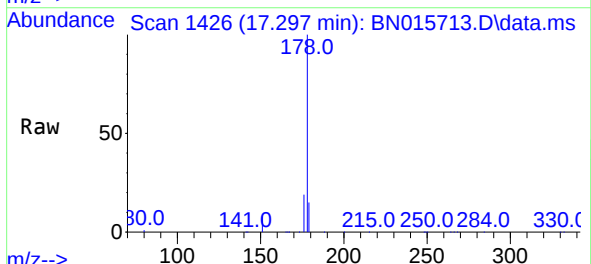
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

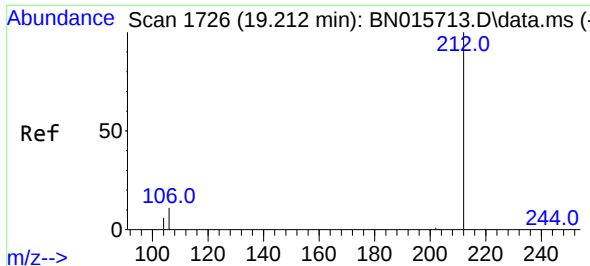
Tgt Ion:178 Resp: 205302
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.404 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:178 Resp: 201142
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.4 12.2 18.4

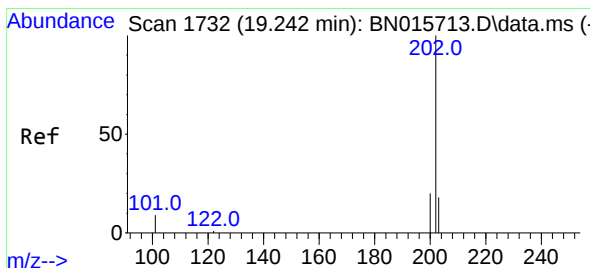
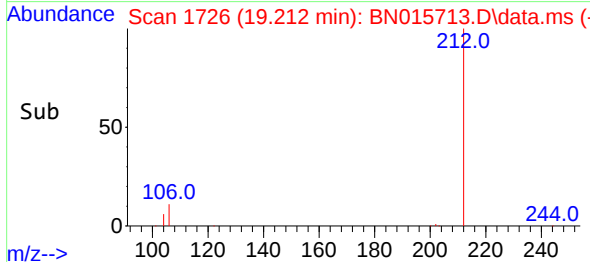
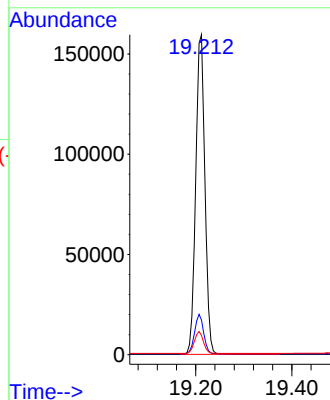
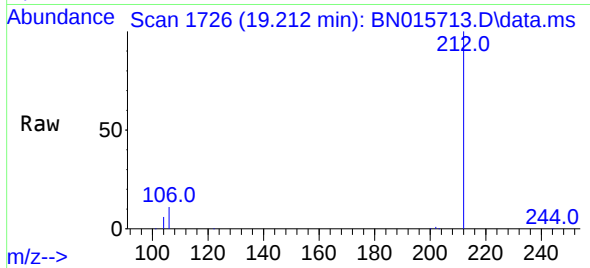




#27
Fluoranthene-d10
Concen: 0.404 ng
RT: 19.212 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

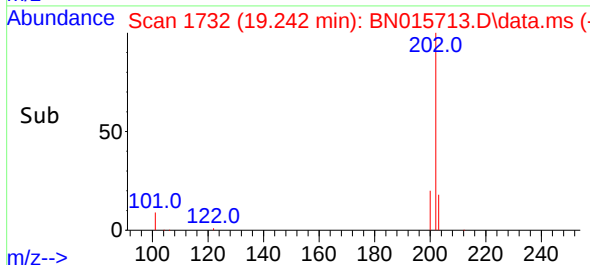
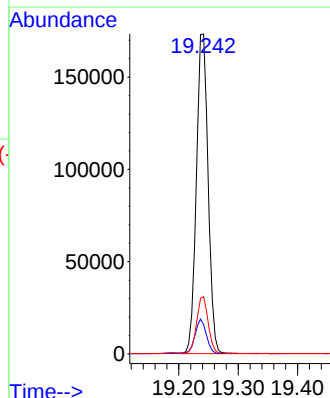
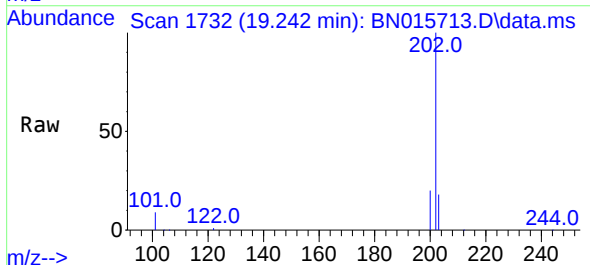
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

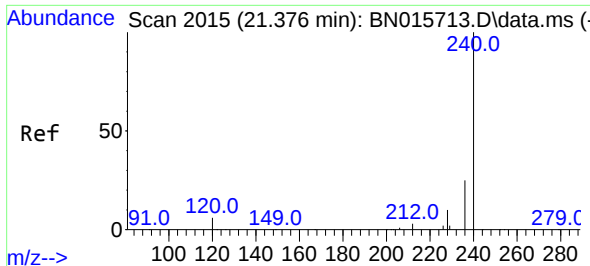
Tgt Ion:212 Resp: 212802
Ion Ratio Lower Upper
212 100
106 12.0 9.6 14.4
104 6.7 5.4 8.0



#28
Fluoranthene
Concen: 0.376 ng
RT: 19.242 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:202 Resp: 237451
Ion Ratio Lower Upper
202 100
101 10.4 8.3 12.5
203 17.4 13.9 20.9

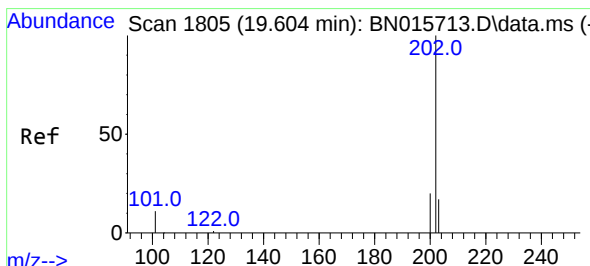
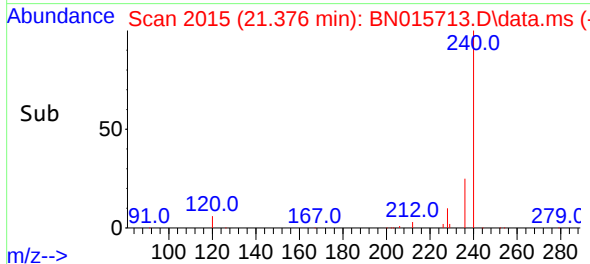
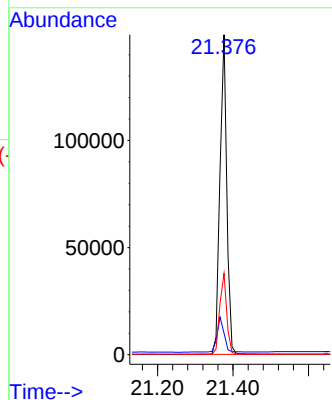
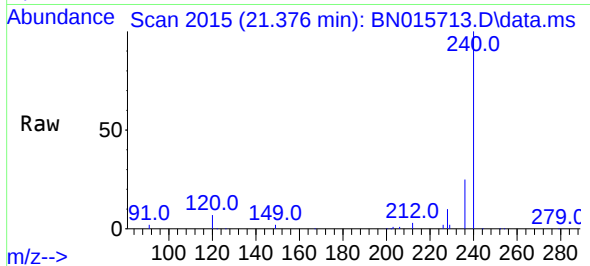




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

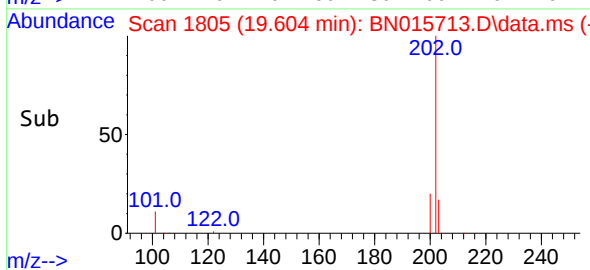
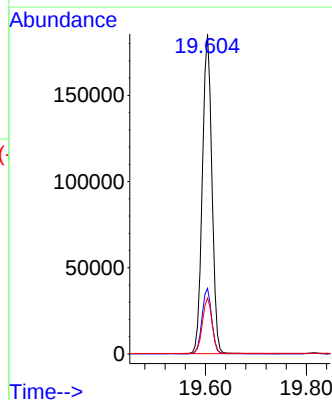
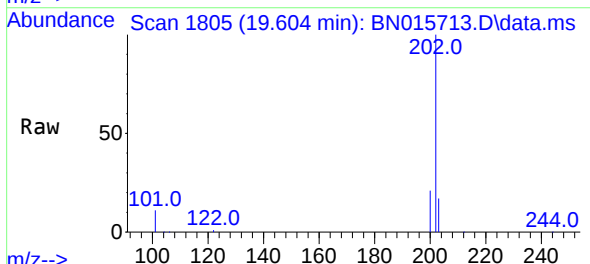
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

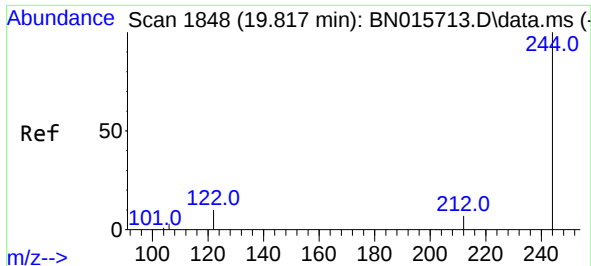
Tgt Ion:240 Resp: 187562
Ion Ratio Lower Upper
240 100
120 6.7 5.4 8.0
236 25.4 20.3 30.5



#30
Pyrene
Concen: 0.372 ng
RT: 19.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:202 Resp: 242988
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 14.1 21.1

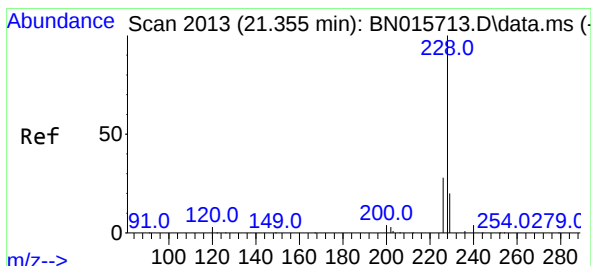
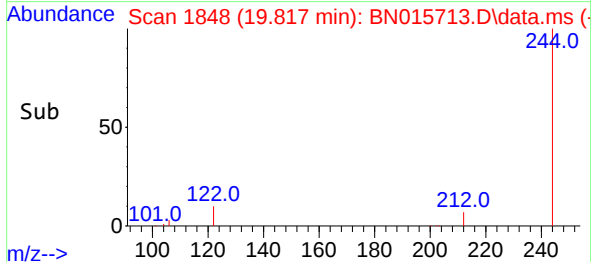
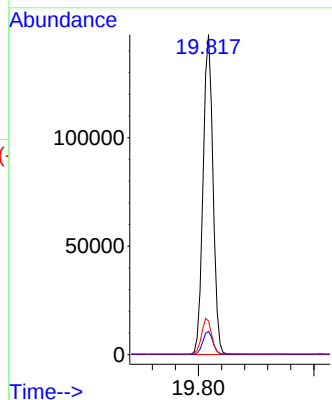
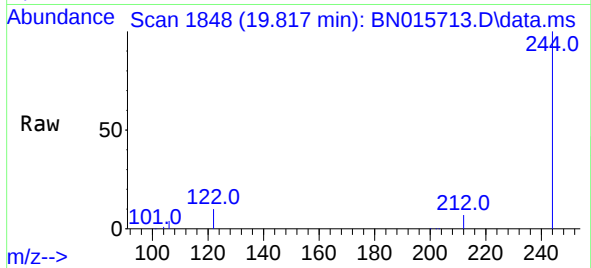




#31
Terphenyl-d14
Concen: 0.400 ng
RT: 19.817 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

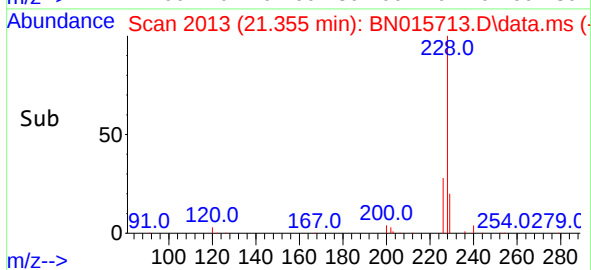
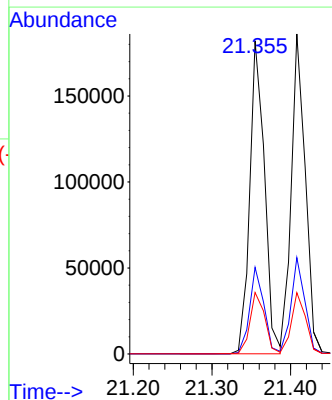
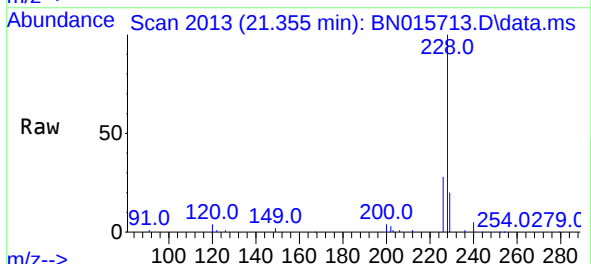
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

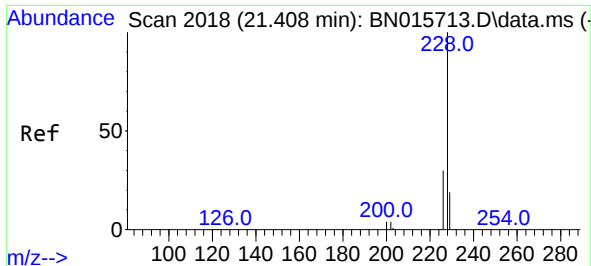
Tgt Ion:244 Resp: 175459
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.8
122 10.5 8.4 12.6



#32
Benzo(a)anthracene
Concen: 0.373 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:228 Resp: 236793
Ion Ratio Lower Upper
228 100
226 27.7 22.2 33.2
229 19.7 15.8 23.6

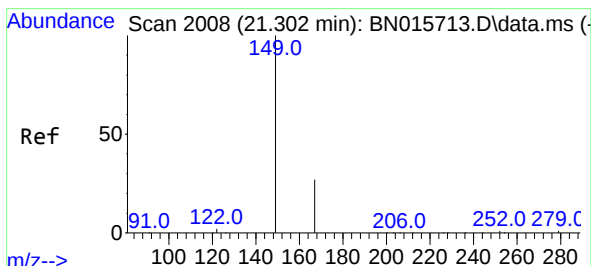
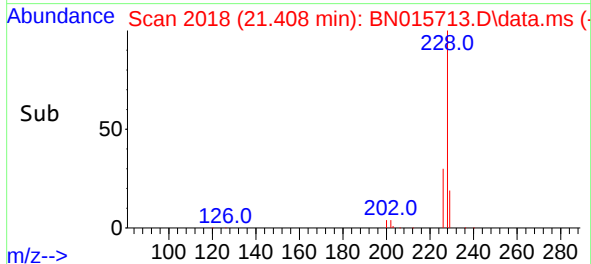
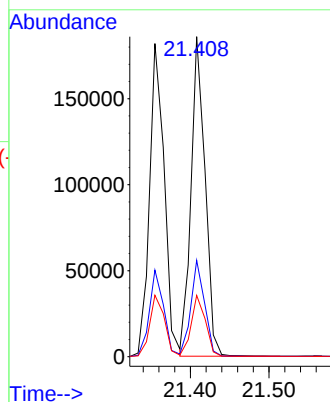
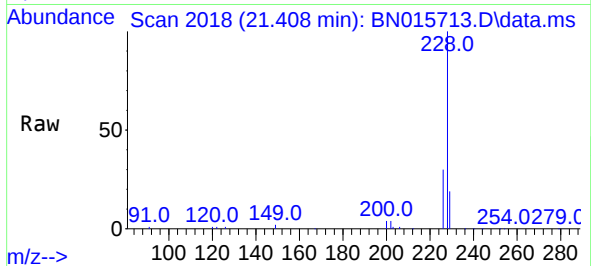




#33
Chrysene
Concen: 0.364 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

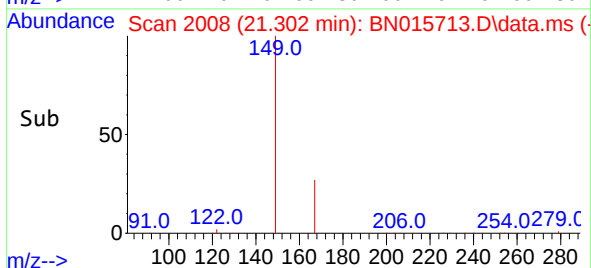
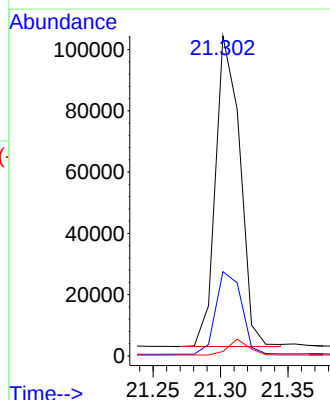
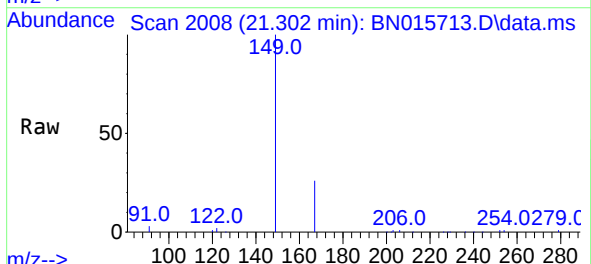
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

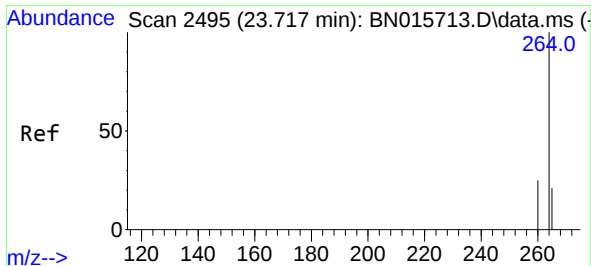
Tgt Ion:228 Resp: 230281
Ion Ratio Lower Upper
228 100
226 30.1 24.1 36.1
229 19.2 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.376 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:149 Resp: 127869
Ion Ratio Lower Upper
149 100
167 28.1 22.5 33.7
279 4.4 3.5 5.3

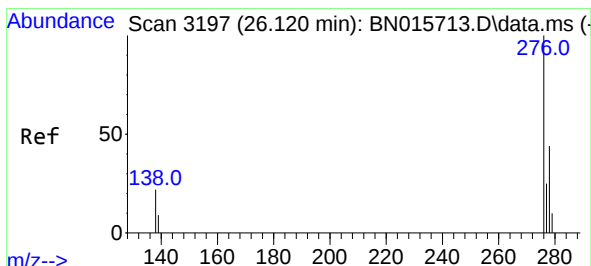
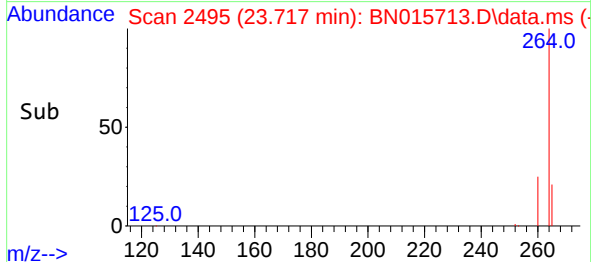
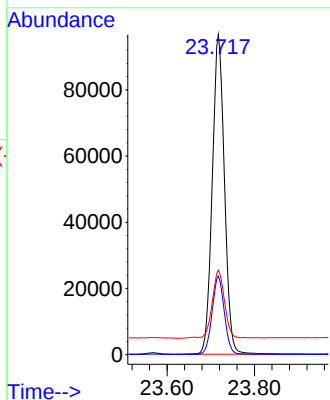
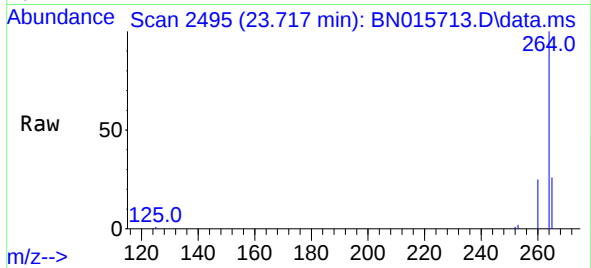




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.717 min Scan# 2495
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

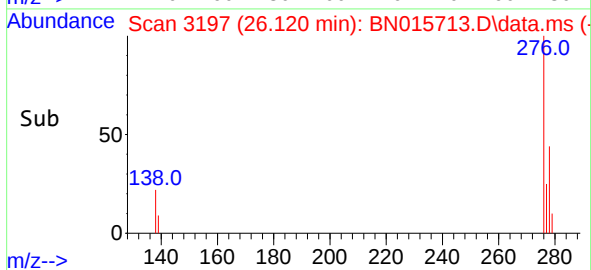
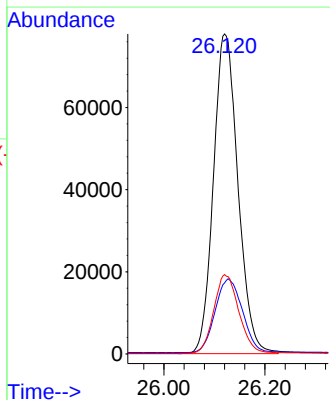
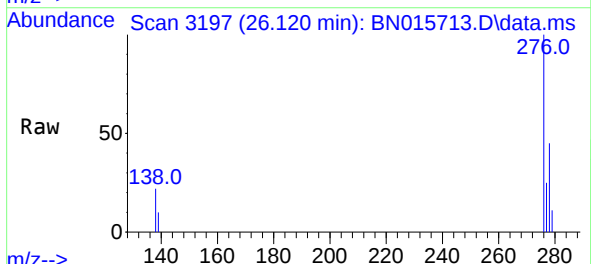
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

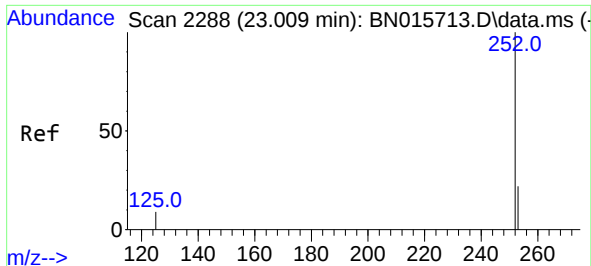
Tgt Ion:264 Resp: 186430
Ion Ratio Lower Upper
264 100
260 24.6 19.7 29.5
265 26.4 21.1 31.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.368 ng
RT: 26.120 min Scan# 3197
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:276 Resp: 262311
Ion Ratio Lower Upper
276 100
138 25.6 19.8 29.6
277 25.0 19.5 29.3

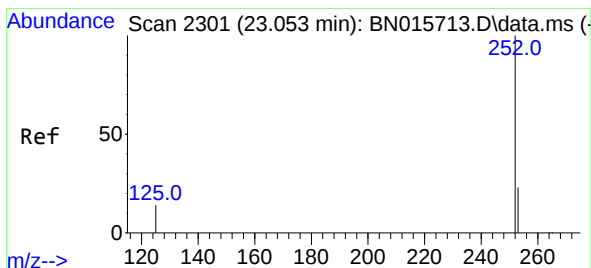
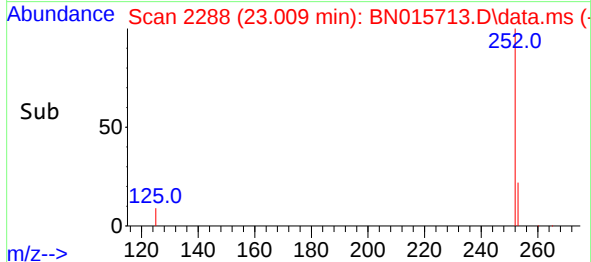
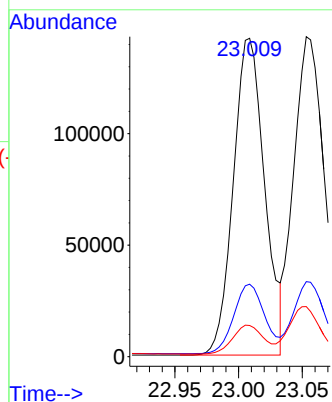
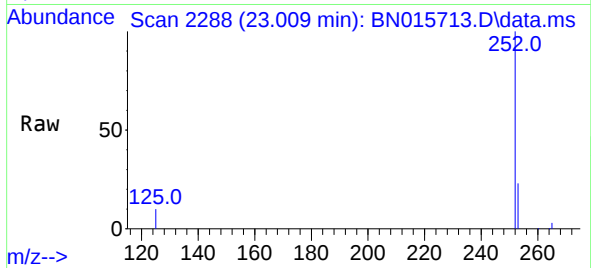




#37
Benzo(b)fluoranthene
Concen: 0.374 ng
RT: 23.009 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

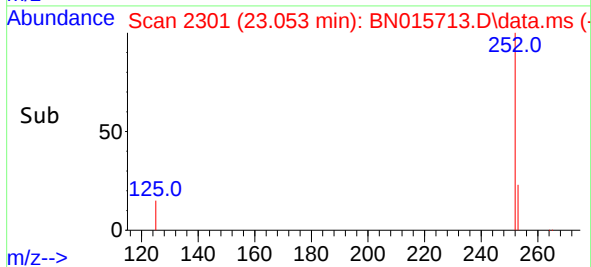
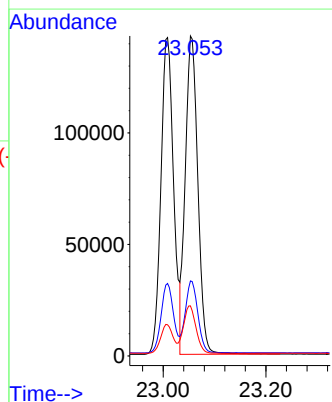
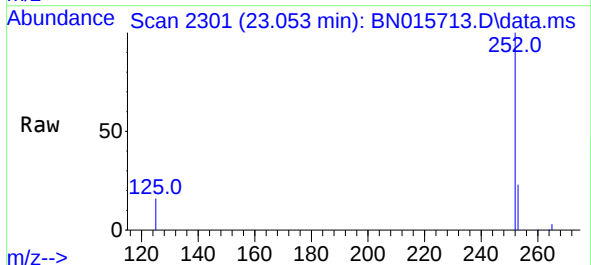
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

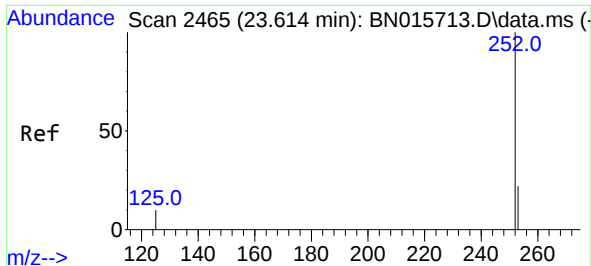
Tgt Ion:252 Resp: 242795
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.4
125 9.8 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.364 ng
RT: 23.053 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:252 Resp: 241445
Ion Ratio Lower Upper
252 100
253 23.4 18.7 28.1
125 15.7 12.6 18.8

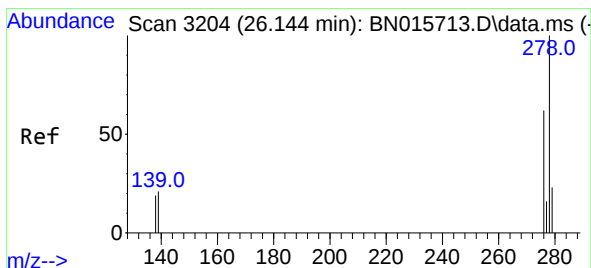
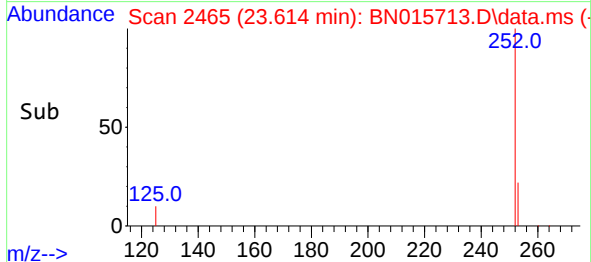
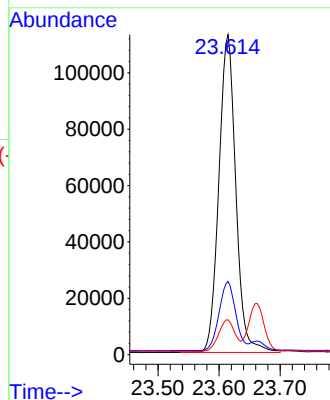
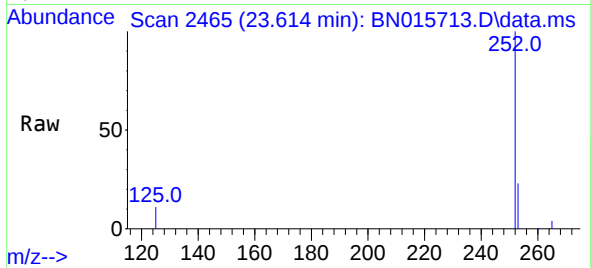




#39
Benzo(a)pyrene
Concen: 0.372 ng
RT: 23.614 min Scan# 2465
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

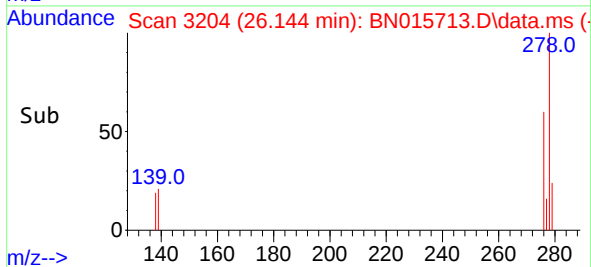
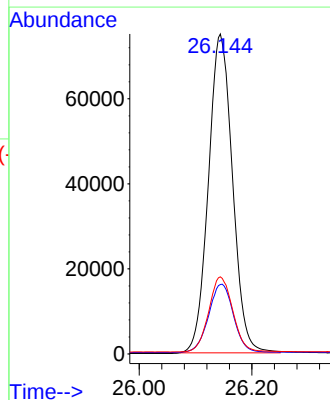
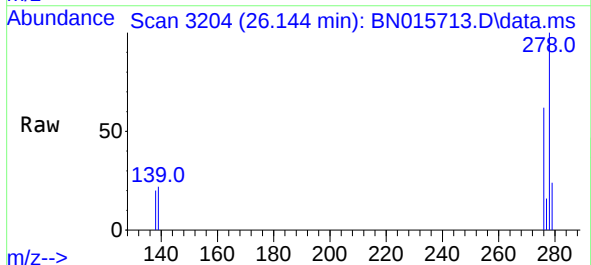
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

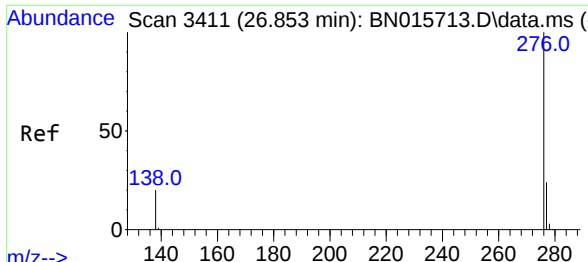
Tgt Ion:252 Resp: 216851
Ion Ratio Lower Upper
252 100
253 22.9 18.3 27.5
125 10.9 8.7 13.1



#40
Dibenzo(a,h)anthracene
Concen: 0.382 ng
RT: 26.144 min Scan# 3204
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:278 Resp: 222580
Ion Ratio Lower Upper
278 100
139 21.7 17.4 26.0
279 24.1 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.371 ng
 RT: 26.853 min Scan# 3411
 Delta R.T. 0.000 min
 Lab File: BN015713.D
 Acq: 29 Jul 2021 18:25

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	220716
Ion Ratio	Lower	Upper	
276	100		
277	23.8	19.0	28.6
138	20.5	16.4	24.6

