

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015219.D
 Acq On : 30 Jun 2021 12:43
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Jun 30 13:23:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 13:21:47 2021
 Response via : Initial Calibration

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

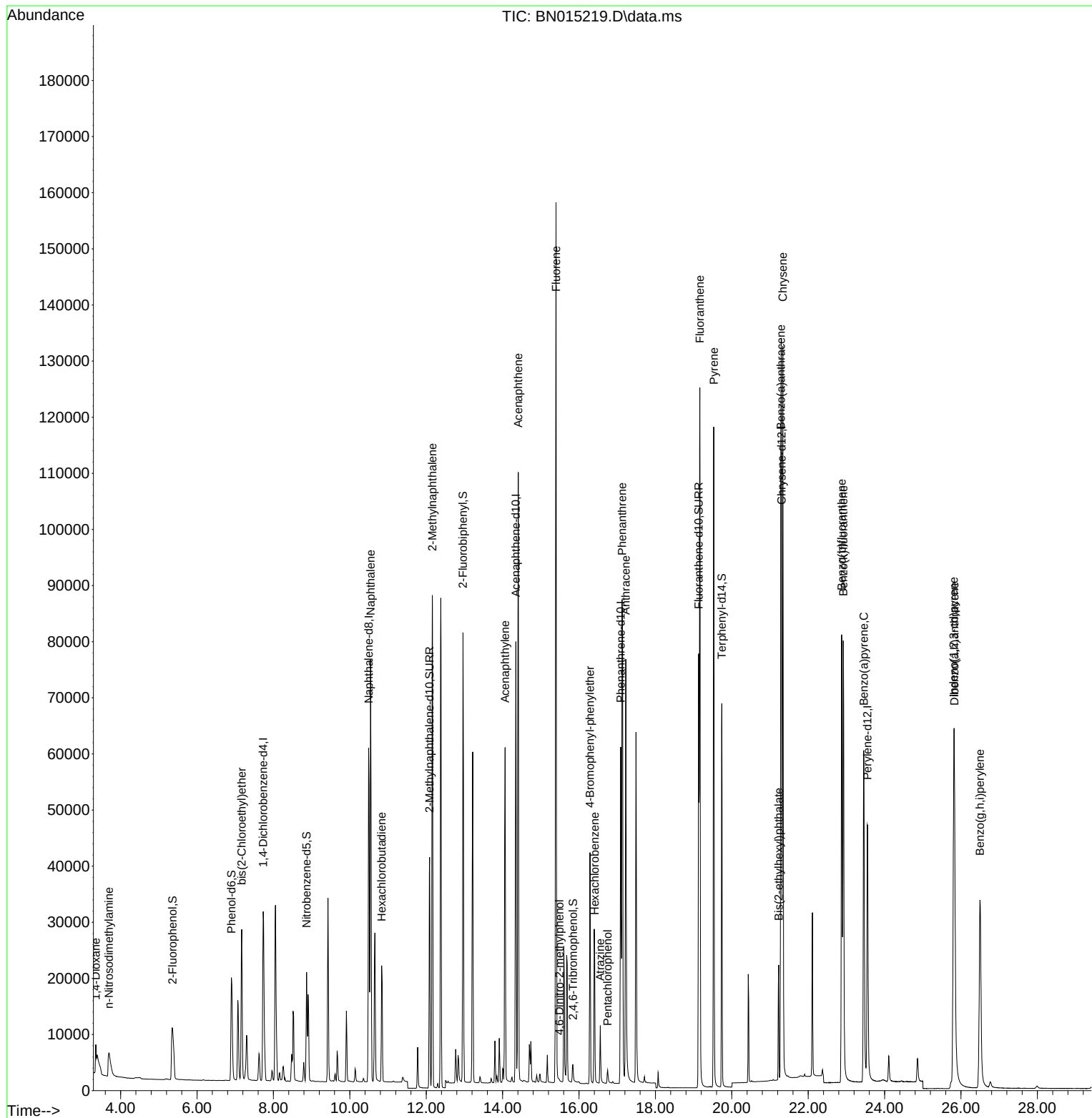
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	19500	0.400	ng	# 0.00
7) Naphthalene-d8	10.493	136	85343	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	43389	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	81881	0.400	ng	0.00
29) Chrysene-d12	21.303	240	73814	0.400	ng	# 0.00
35) Perylene-d12	23.550	264	64496	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.362	112	19086	0.452	ng	0.00
5) Phenol-d6	6.902	99	24171	0.375	ng	0.00
8) Nitrobenzene-d5	8.870	82	16057	0.206	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	55114	0.394	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	3230	0.239	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	70667	0.388	ng	0.00
27) Fluoranthene-d10	19.133	212	89871	0.361	ng	0.00
31) Terphenyl-d14	19.739	244	67942	0.417	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	3604	0.637	ng	# 58
3) n-Nitrosodimethylamine	3.693	42	6488	0.566	ng	# 69
6) bis(2-Chloroethyl)ether	7.169	93	25253	0.408	ng	# 84
9) Naphthalene	10.543	128	98784	0.401	ng	97
10) Hexachlorobutadiene	10.835	225	18438	0.373	ng	# 99
12) 2-Methylnaphthalene	12.159	142	63415	0.404	ng	# 90
16) Acenaphthylene	14.067	152	69900	0.315	ng	98
17) Acenaphthene	14.409	154	52670	0.380	ng	100
18) Fluorene	15.399	166	65177	0.390	ng	98
20) 4,6-Dinitro-2-methylph...	15.488	198	252	0.125	ng	92
21) 4-Bromophenyl-phenylether	16.288	248	20198	0.357	ng	# 83
22) Hexachlorobenzene	16.410	284	23648	0.350	ng	# 91
23) Atrazine	16.556	200	8912	0.283	ng	93
24) Pentachlorophenol	16.751	266	1595	0.211	ng	98
25) Phenanthrene	17.128	178	105015	0.376	ng	99
26) Anthracene	17.225	178	84884	0.349	ng	99
28) Fluoranthene	19.163	202	113379	0.375	ng	# 97
30) Pyrene	19.530	202	110202	0.411	ng	99
32) Benzo(a)anthracene	21.281	228	95304	0.376	ng	98
33) Chrysene	21.335	228	109948	0.395	ng	98
34) Bis(2-ethylhexyl)phtha...	21.228	149	20517	0.235	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.813	276	88540	0.335	ng	# 89
37) Benzo(b)fluoranthene	22.876	252	100019	0.392	ng	# 95
38) Benzo(k)fluoranthene	22.921	252	108715	0.401	ng	# 94
39) Benzo(a)pyrene	23.455	252	90519	0.382	ng	# 90
40) Dibenzo(a,h)anthracene	25.827	278	68789	0.324	ng	# 91
41) Benzo(g,h,i)perylene	26.497	276	77242	0.355	ng	# 89

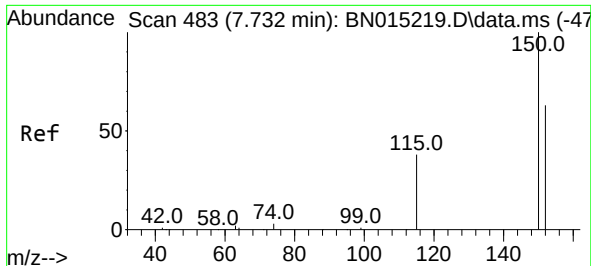
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
Data File : BN015219.D
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 30 13:21:47 2021
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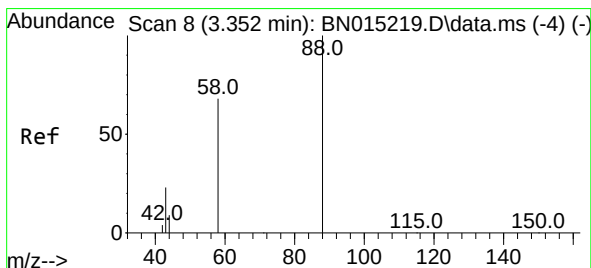
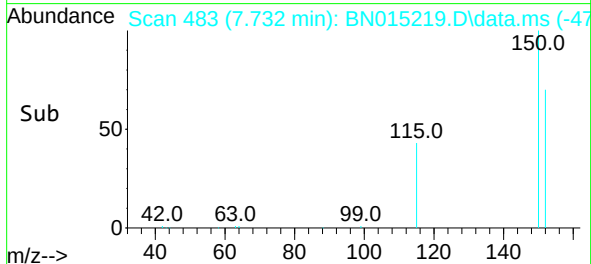
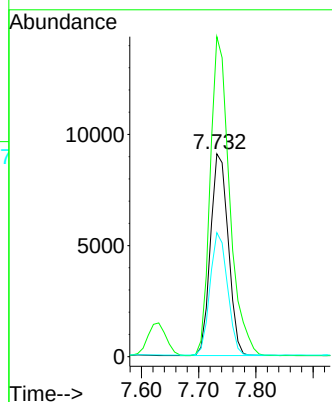
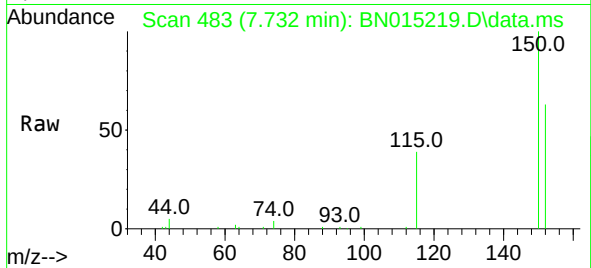




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 483
 Delta R.T. -0.000 min
 Lab File: BN015219.D
 Acq: 30 Jun 2021 12:43

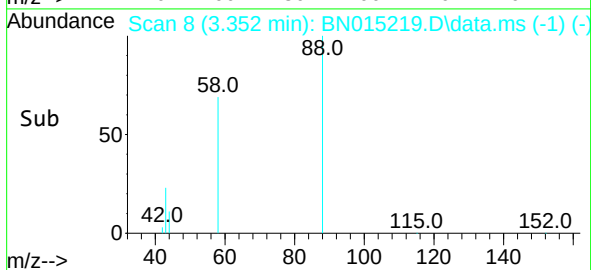
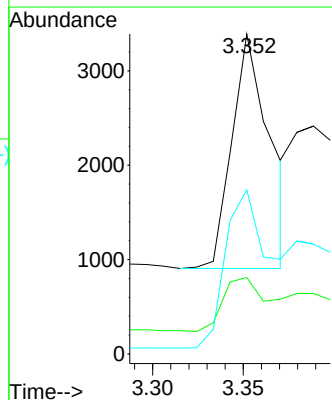
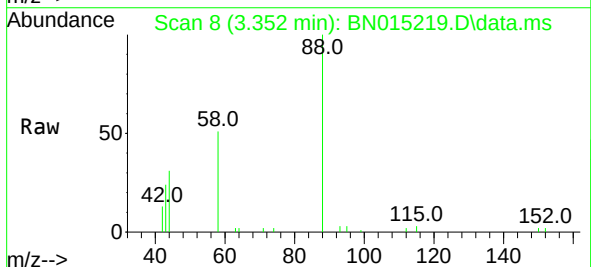
Instrument :
 BNA_N
 ClientSampleId :
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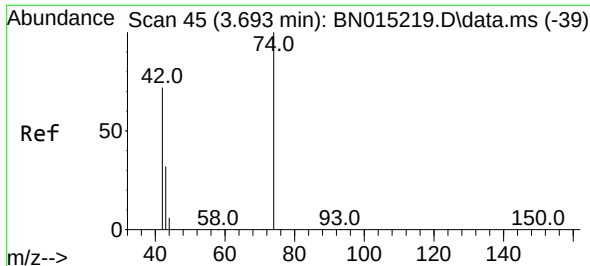
Tgt Ion: 152 Resp: 19500
 Ion Ratio Lower Upper
 152 100
 150 157.7 119.0 178.6
 115 61.1 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.637 ng
 RT: 3.352 min Scan# 8
 Delta R.T. 0.000 min
 Lab File: BN015219.D
 Acq: 30 Jun 2021 12:43

Tgt Ion: 88 Resp: 3604
 Ion Ratio Lower Upper
 88 100
 43 27.8 12.9 19.3#
 58 78.9 38.1 57.1#

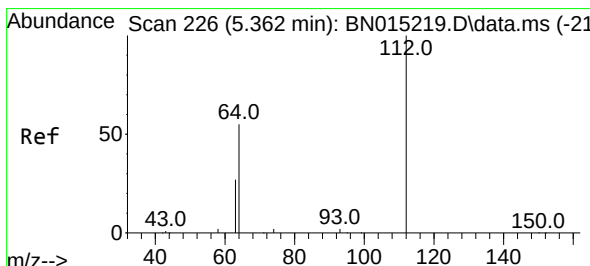
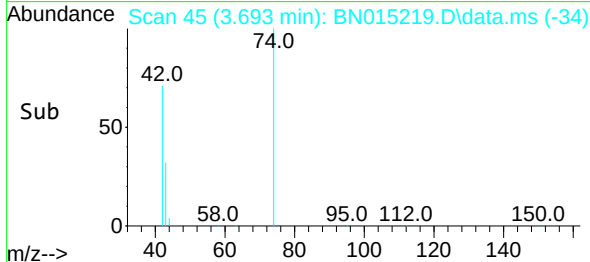
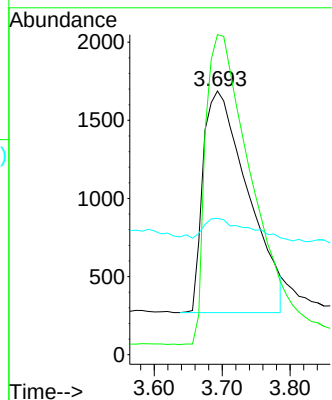
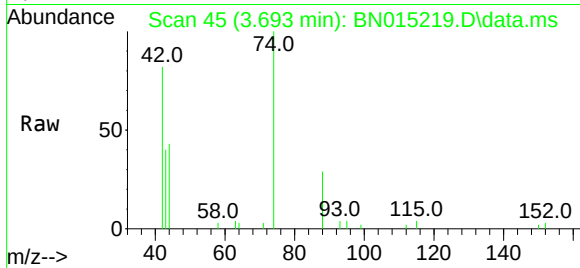




#3
n-Nitrosodimethylamine
Concen: 0.566 ng
RT: 3.693 min Scan# 45
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

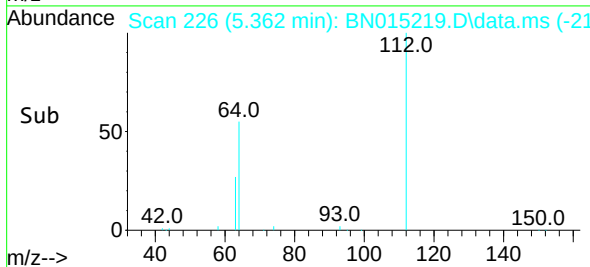
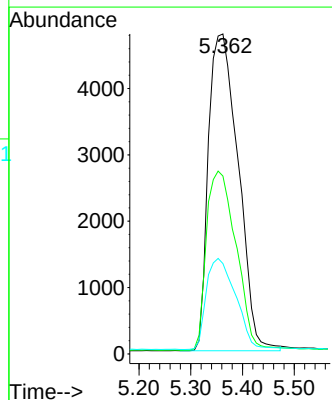
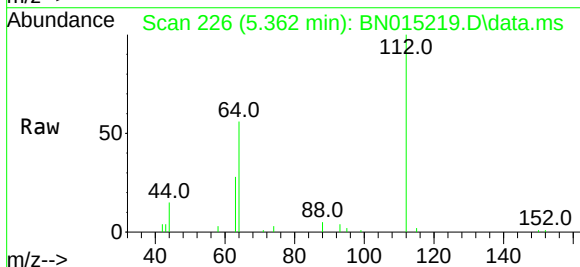
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

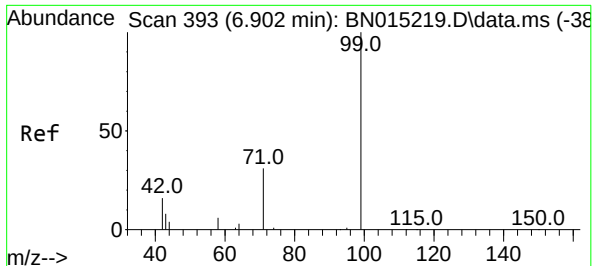
Tgt Ion: 42 Resp: 6488
Ion Ratio Lower Upper
42 100
74 140.3 149.5 224.3#
44 8.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.452 ng
RT: 5.362 min Scan# 226
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion: 112 Resp: 19086
Ion Ratio Lower Upper
112 100
64 56.3 39.0 58.6
63 28.5 20.6 30.8

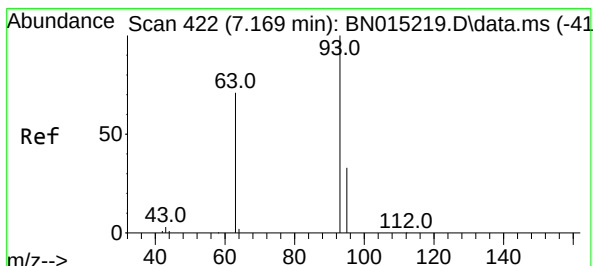
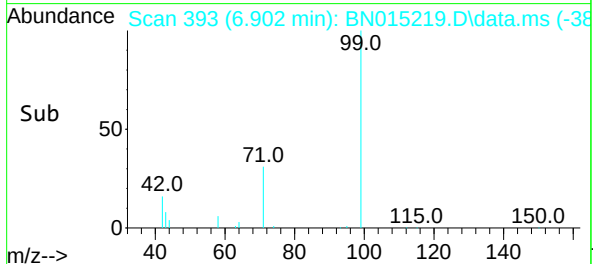
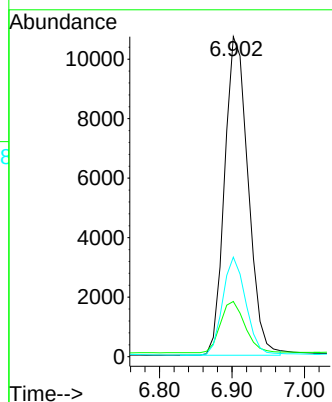
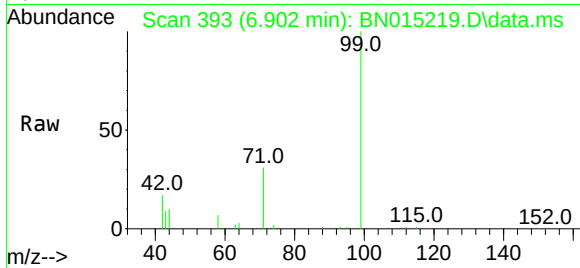




#5
Phenol-d6
Concen: 0.375 ng
RT: 6.902 min Scan# 393
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

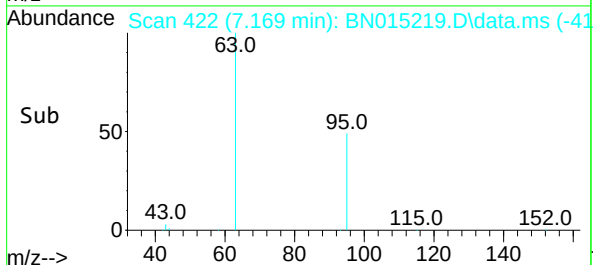
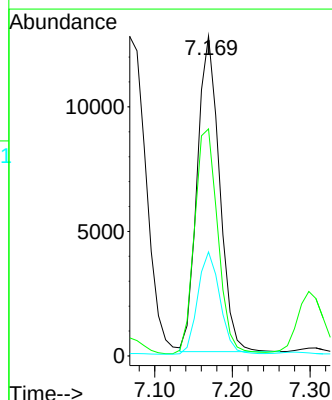
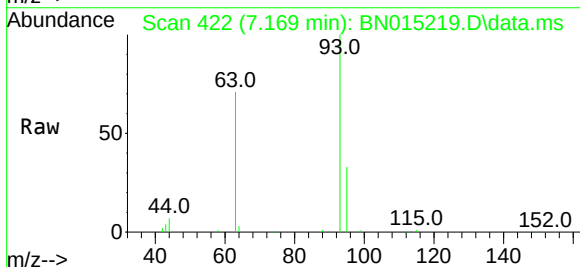
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BNA_N
ClientSampleId :
SSTDICCC0.4

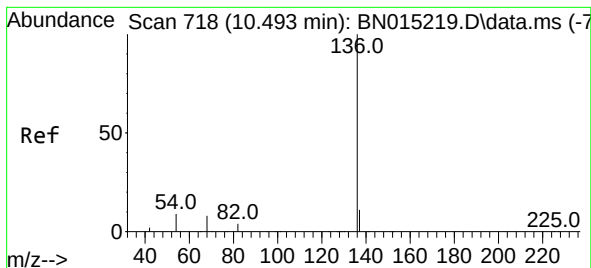
Tgt Ion: 99 Resp: 24171
Ion Ratio Lower Upper
99 100
42 16.8 8.9 13.3#
71 30.2 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.169 min Scan# 422
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion: 93 Resp: 25253
Ion Ratio Lower Upper
93 100
63 74.7 46.6 70.0#
95 32.6 28.6 42.8

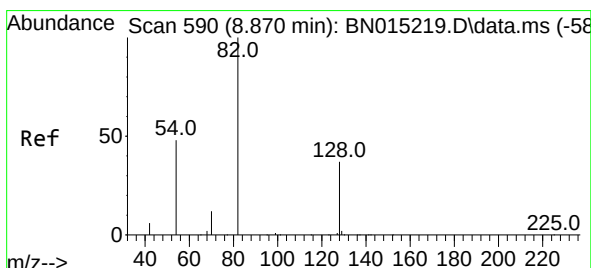
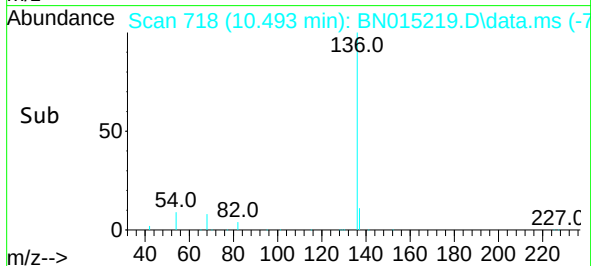
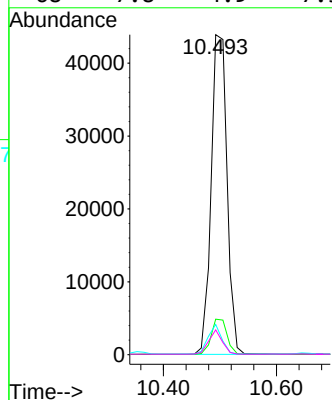
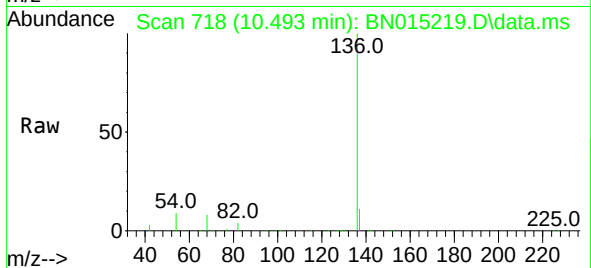




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.493 min Scan# 718
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

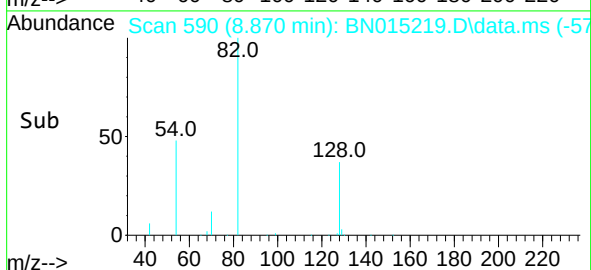
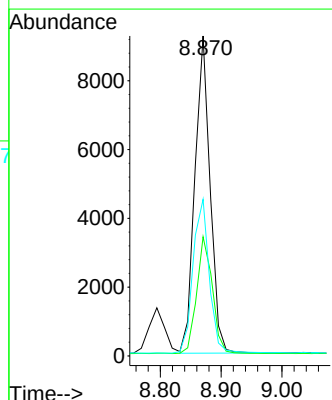
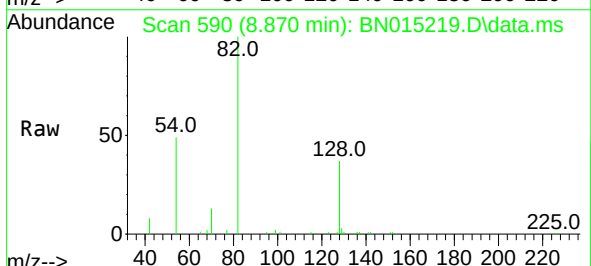
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

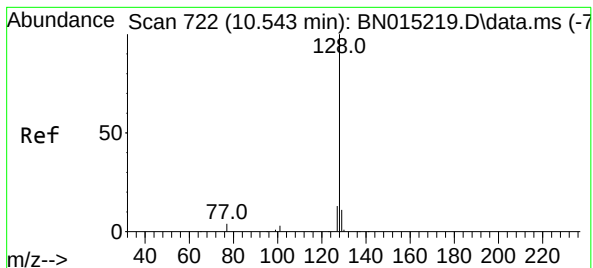
Tgt Ion:	136	Resp:	85343
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.8	14.8
54	9.4	5.4	8.2#
68	7.8	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.206 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:	82	Resp:	16057
Ion Ratio	Lower	Upper	
82	100		
128	37.2	31.6	47.4
54	48.9	29.0	43.4#

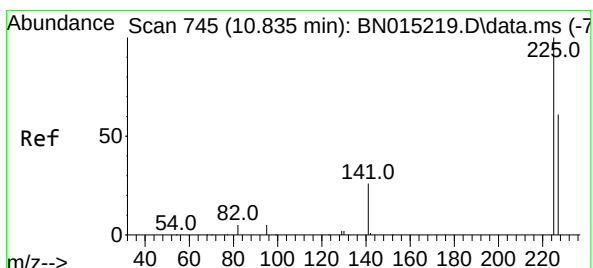
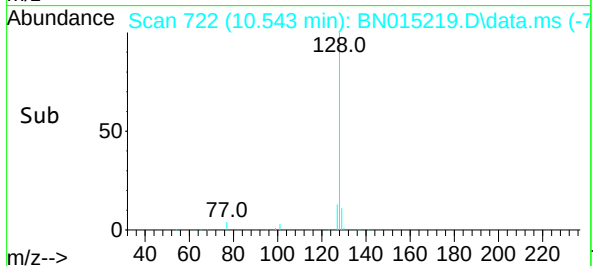
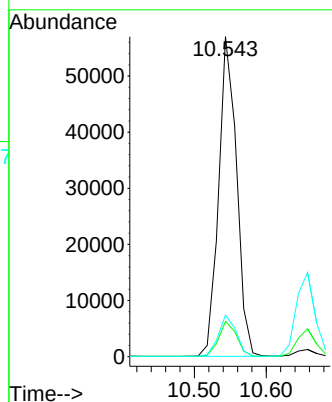
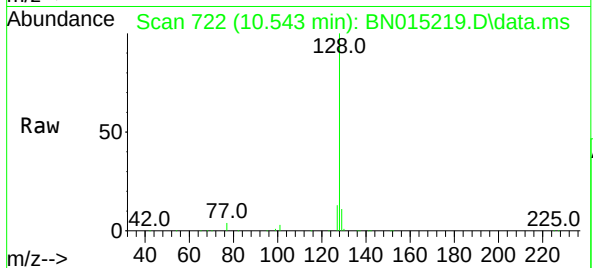




#9
Naphthalene
Concen: 0.401 ng
RT: 10.543 min Scan# 722
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

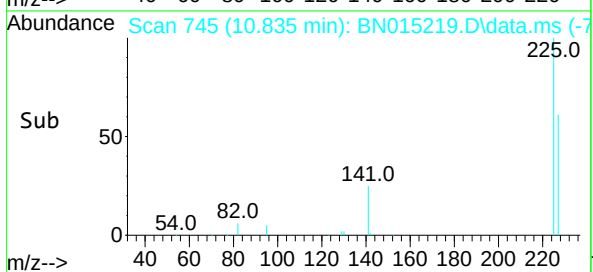
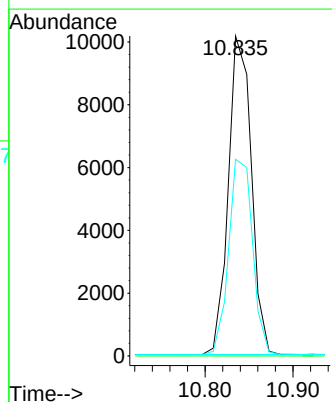
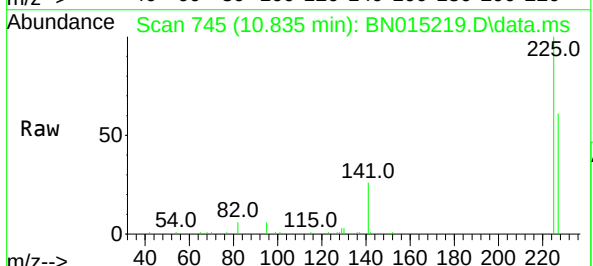
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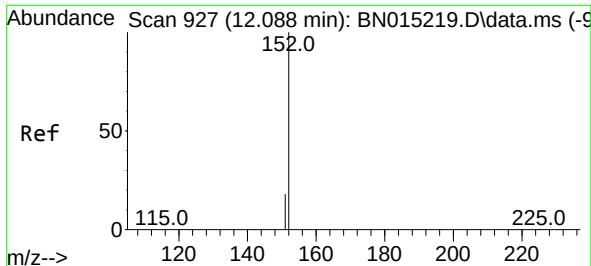
Tgt Ion:	128	Resp:	98784
Ion Ratio	Lower	Upper	
128	100		
129	11.0	9.1	13.7
127	13.0	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.373 ng
RT: 10.835 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:	225	Resp:	18438
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	50.2	75.2

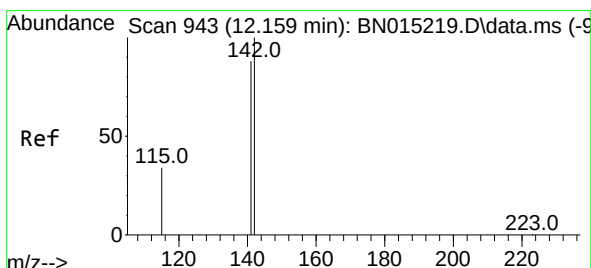
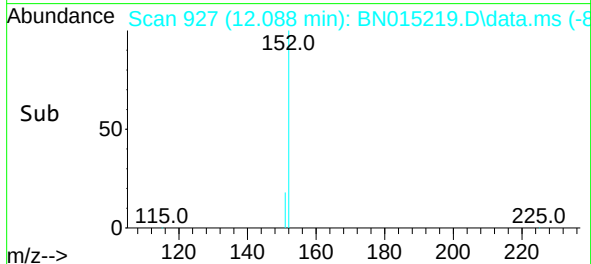
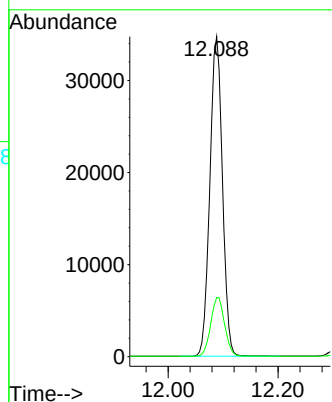
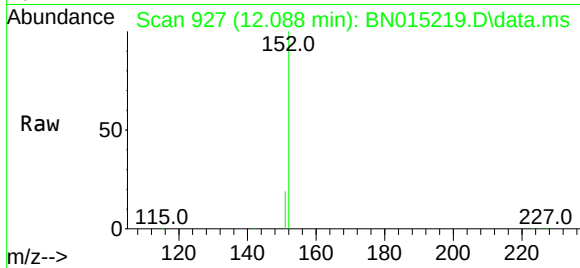




#11
2-Methylnaphthalene-d10
Concen: 0.394 ng
RT: 12.088 min Scan# 927
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

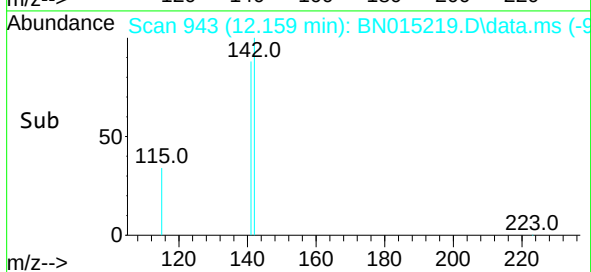
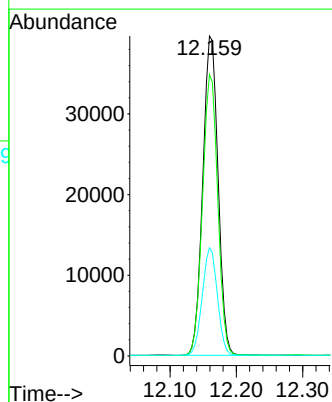
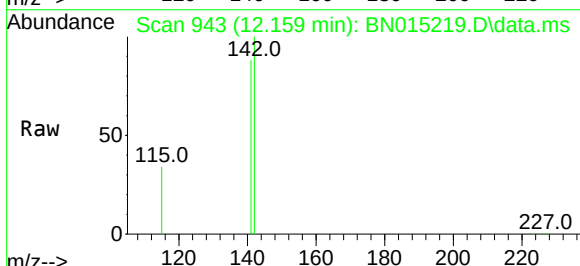
Instrument :
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SSTDICCC0.4

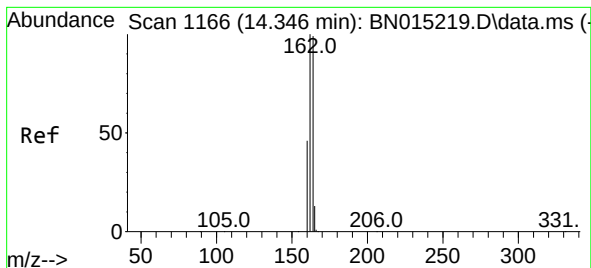
Tgt Ion:152 Resp: 55114
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.159 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:142 Resp: 63415
Ion Ratio Lower Upper
142 100
141 88.0 72.3 108.5
115 33.8 40.7 61.1#

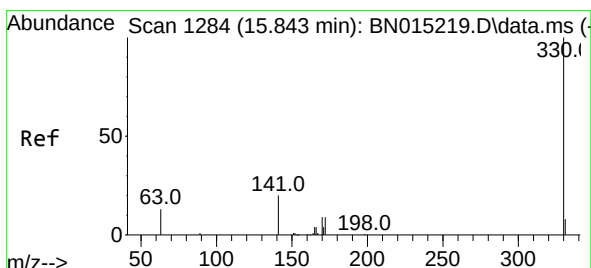
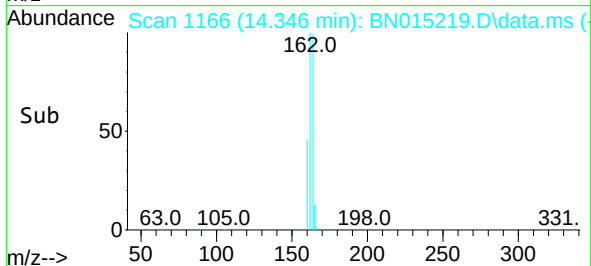
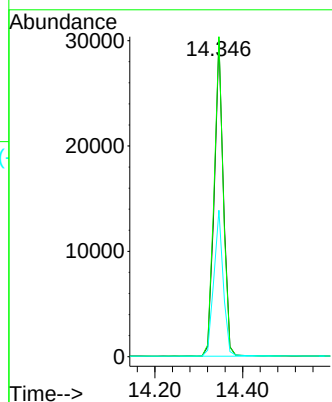
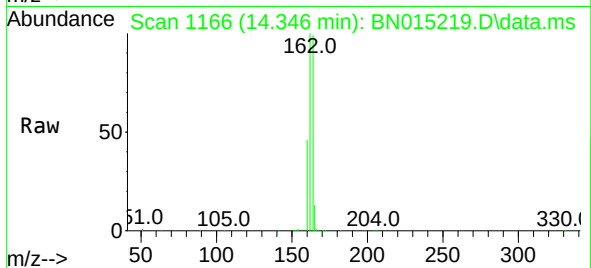




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

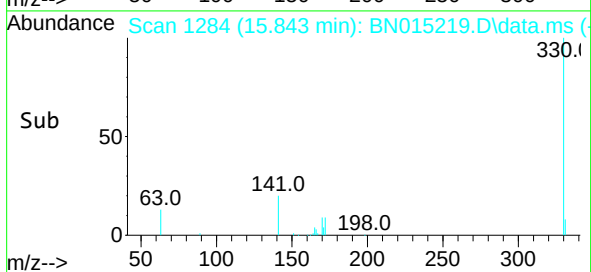
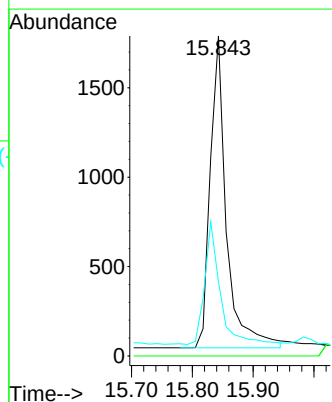
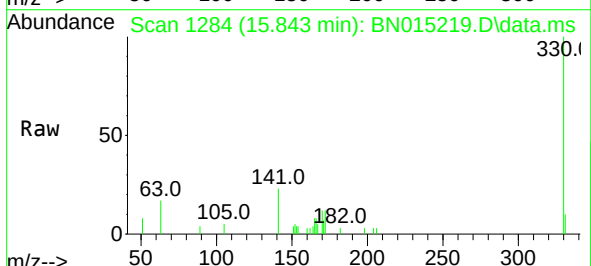
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ClientSampleId :
SSTDICCC0.4

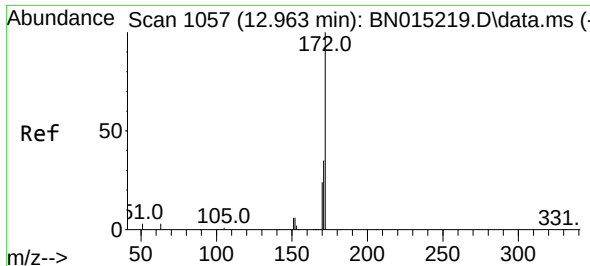
Tgt Ion:164 Resp: 43389
Ion Ratio Lower Upper
164 100
162 101.2 83.8 125.6
160 46.3 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.239 ng
RT: 15.843 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:330 Resp: 3230
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.8 22.4 33.6#

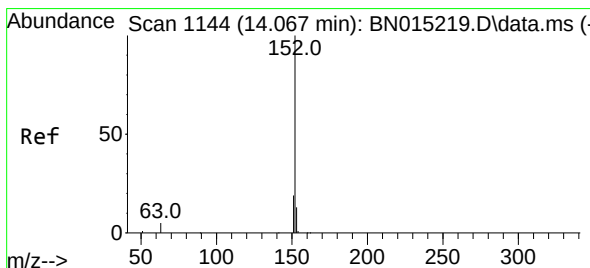
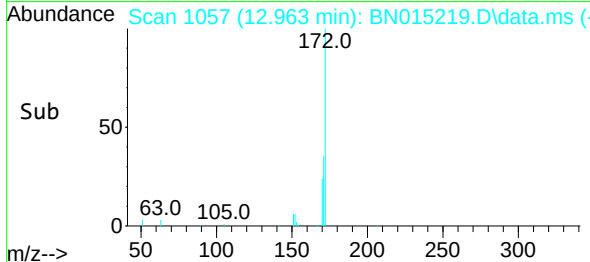
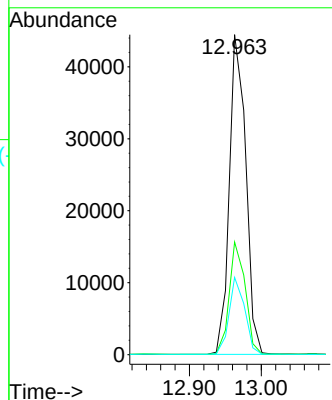
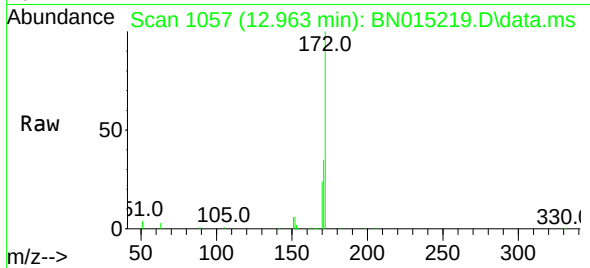




#15
2-Fluorobiphenyl
Concen: 0.388 ng
RT: 12.963 min Scan# 1057
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

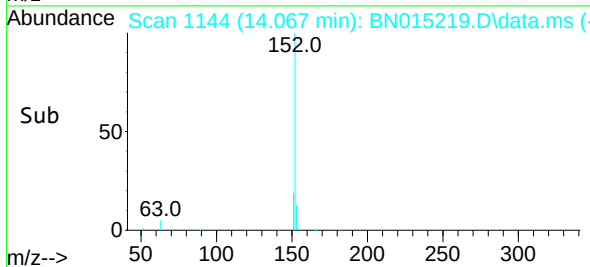
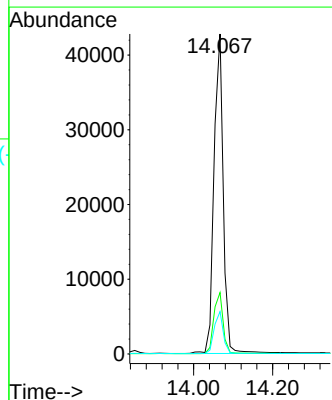
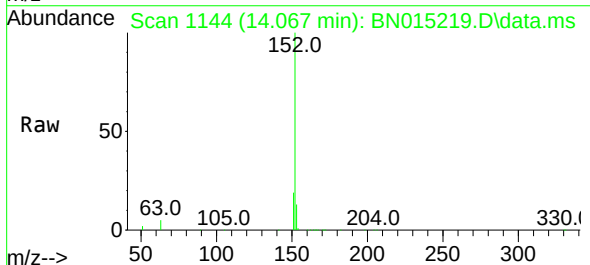
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

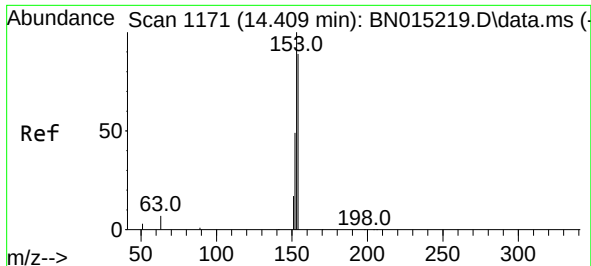
Tgt Ion:172 Resp: 70667
Ion Ratio Lower Upper
172 100
171 35.2 30.6 45.8
170 24.1 20.2 30.4



#16
Acenaphthylene
Concen: 0.315 ng
RT: 14.067 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:152 Resp: 69900
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.1 10.5 15.7

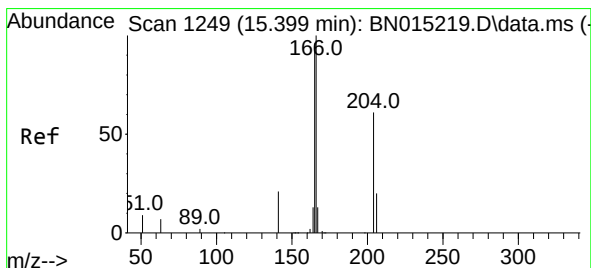
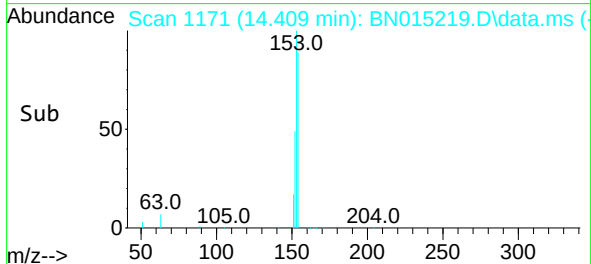
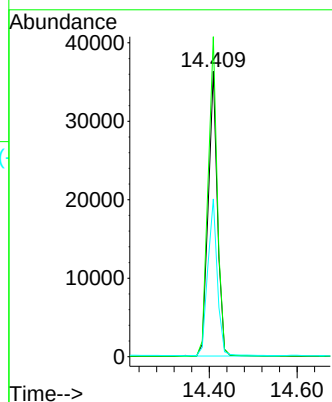
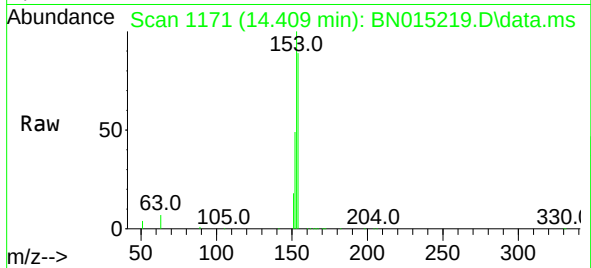




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.409 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

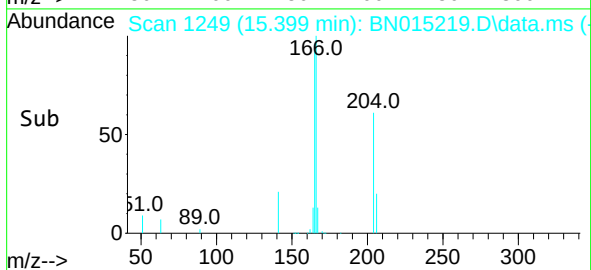
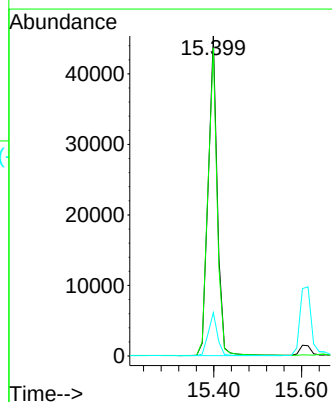
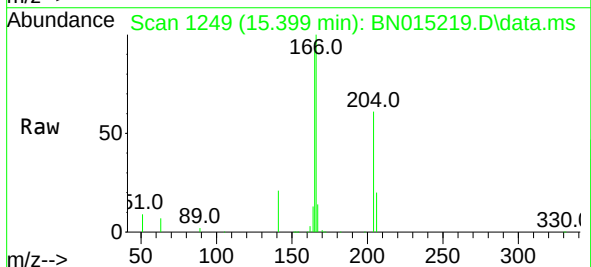
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

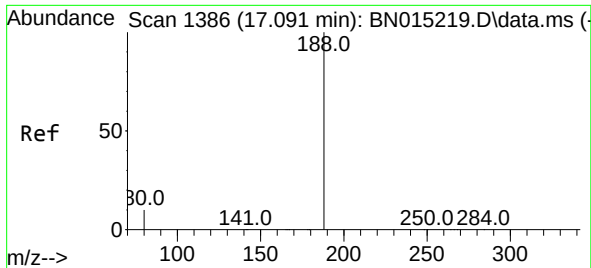
Tgt Ion:154 Resp: 52670
Ion Ratio Lower Upper
154 100
153 113.3 90.9 136.3
152 57.0 45.8 68.8



#18
Fluorene
Concen: 0.390 ng
RT: 15.399 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:166 Resp: 65177
Ion Ratio Lower Upper
166 100
165 97.3 79.2 118.8
167 13.4 10.7 16.1

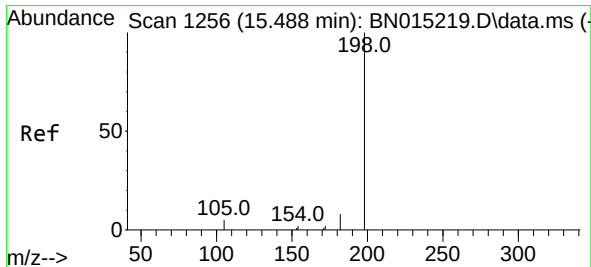
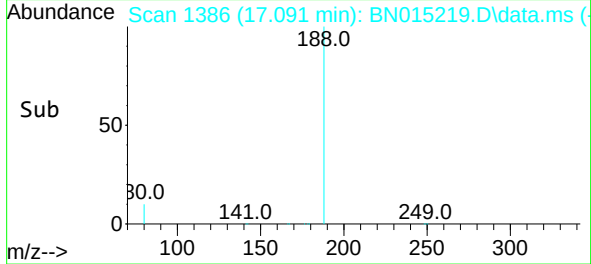
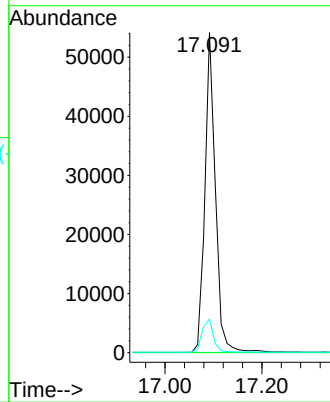
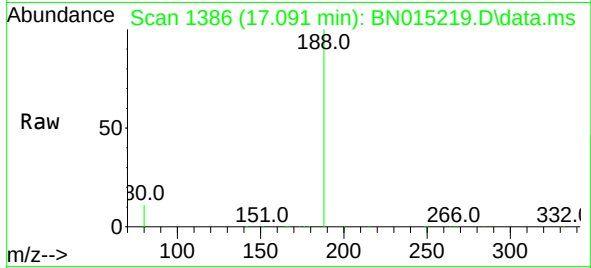




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

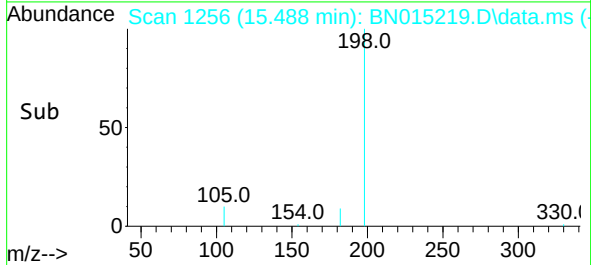
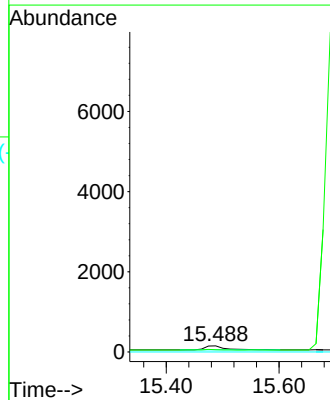
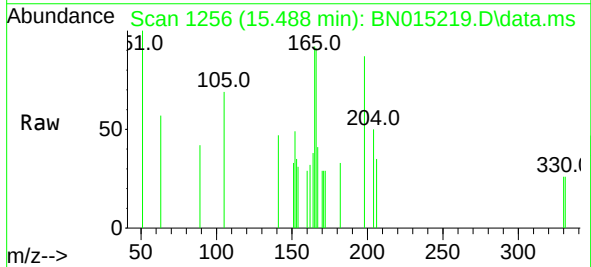
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

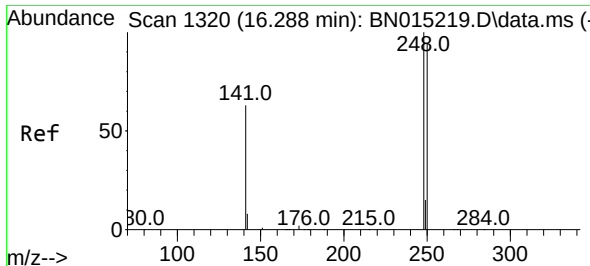
Tgt Ion:188 Resp: 81881
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.125 ng
RT: 15.488 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:198 Resp: 252
Ion Ratio Lower Upper
198 100
182 37.7 34.5 51.7
77 0.0 0.0 0.0

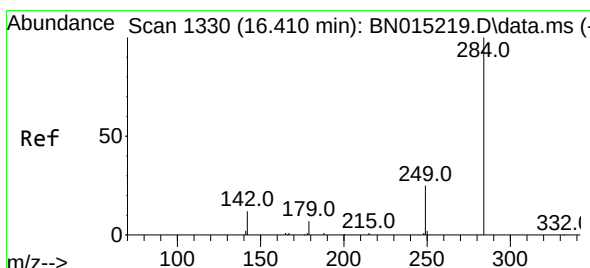
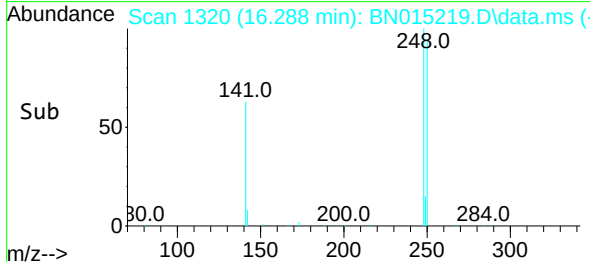
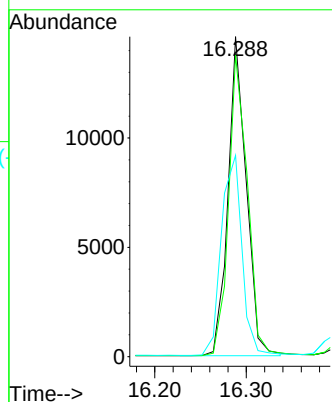
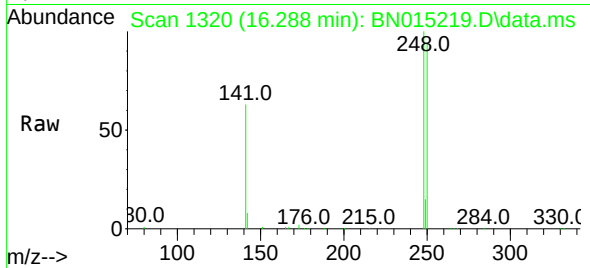




#21
4-Bromophenyl-phenylether
Concen: 0.357 ng
RT: 16.288 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

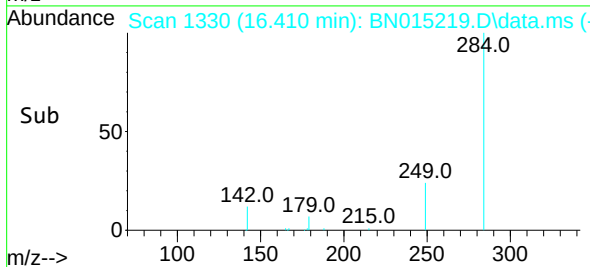
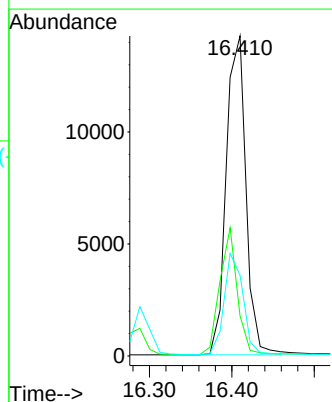
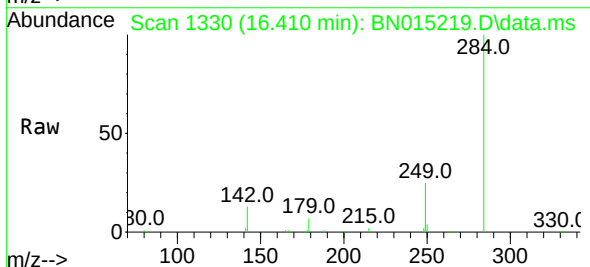
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

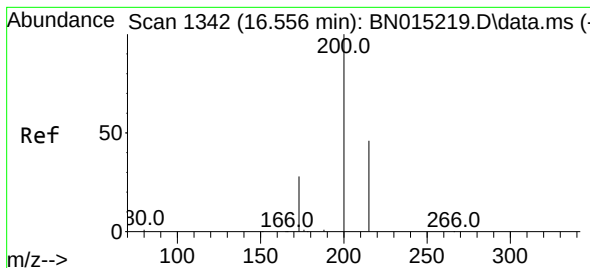
Tgt Ion:248 Resp: 20198
Ion Ratio Lower Upper
248 100
250 94.2 86.2 129.4
141 62.9 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.350 ng
RT: 16.410 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:284 Resp: 23648
Ion Ratio Lower Upper
284 100
142 35.1 22.2 33.2#
249 30.5 26.6 39.8





#23

Atrazine

Concen: 0.283 ng

RT: 16.556 min Scan# 1342

Delta R.T. 0.000 min

Lab File: BN015219.D

Acq: 30 Jun 2021 12:43

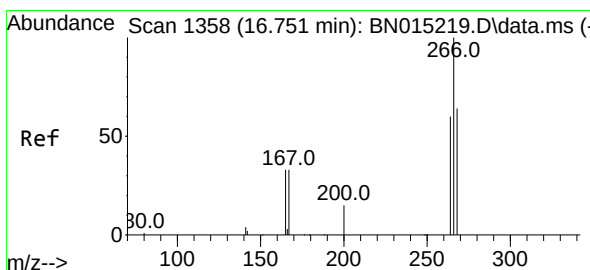
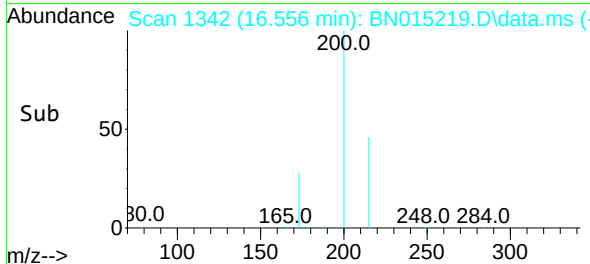
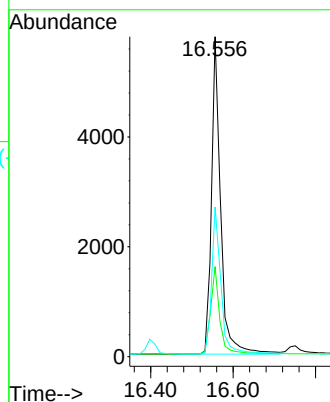
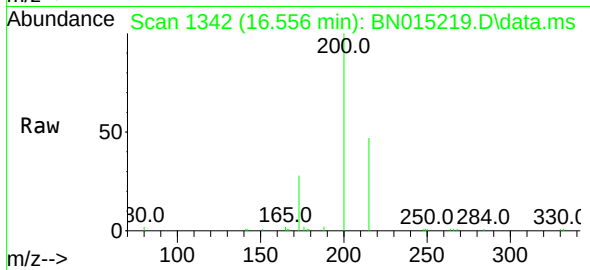
Tgt Ion:	200	Resp:	8912
Ion Ratio	Lower	Upper	
200	100		
173	28.2	21.7	32.5
215	46.7	43.1	64.7

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



#24

Pentachlorophenol

Concen: 0.211 ng

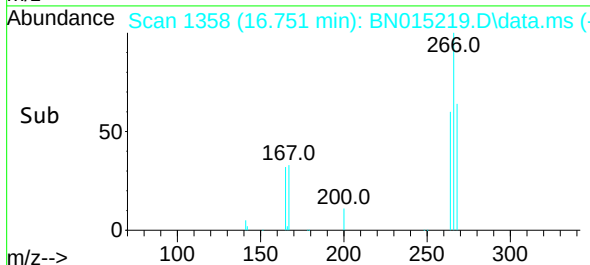
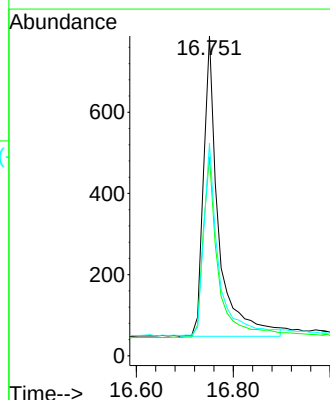
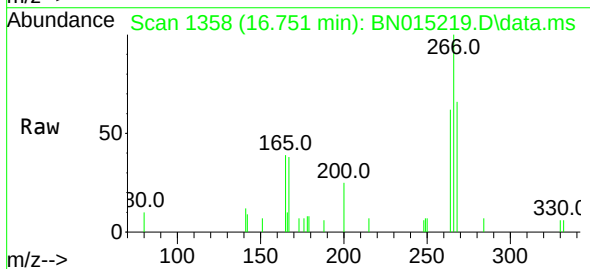
RT: 16.751 min Scan# 1358

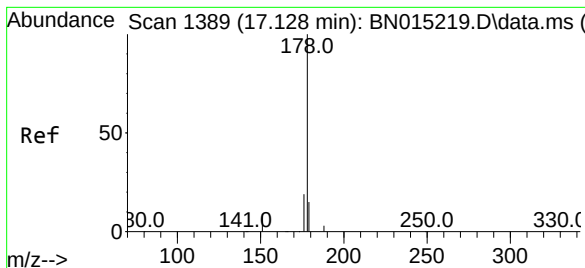
Delta R.T. 0.000 min

Lab File: BN015219.D

Acq: 30 Jun 2021 12:43

Tgt Ion:	266	Resp:	1595
Ion Ratio	Lower	Upper	
266	100		
264	61.3	51.0	76.4
268	63.6	50.6	76.0

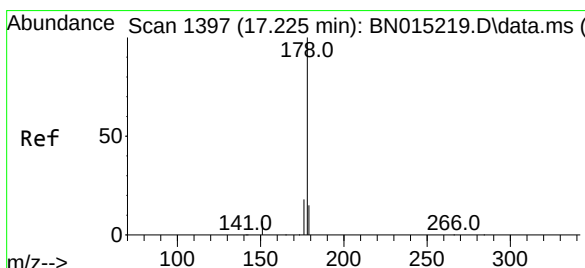
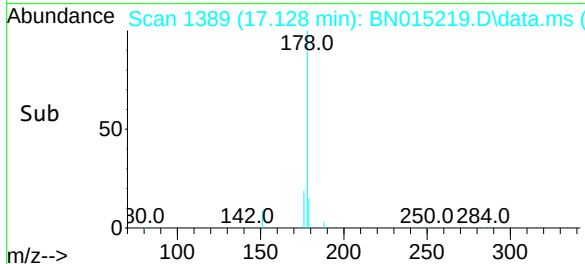
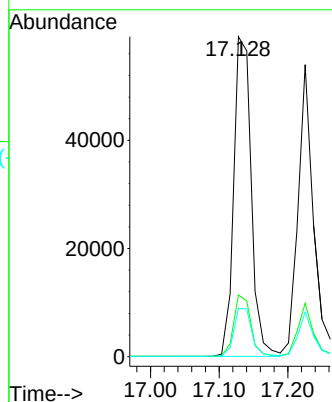
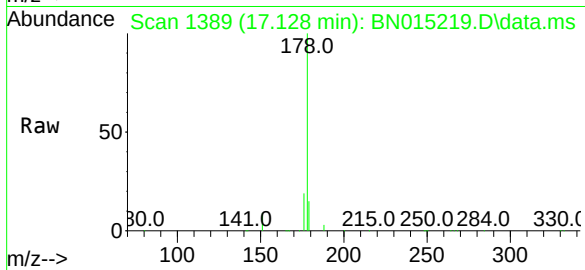




#25
Phenanthrene
Concen: 0.376 ng
RT: 17.128 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

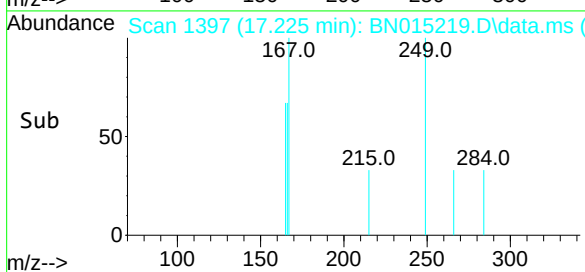
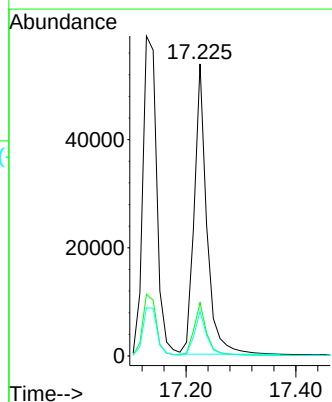
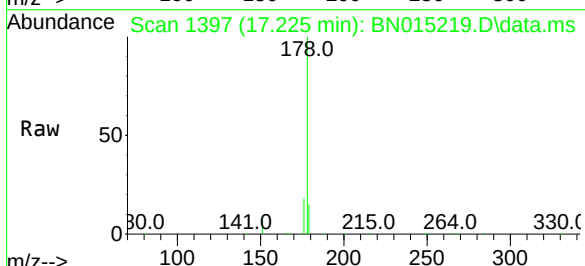
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

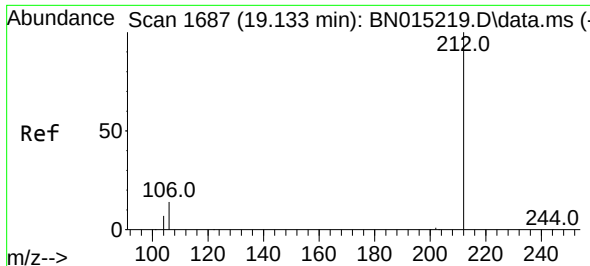
Tgt Ion:178 Resp: 105015
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.349 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:178 Resp: 84884
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.3 12.2 18.2

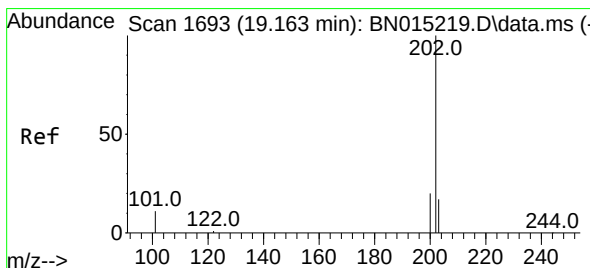
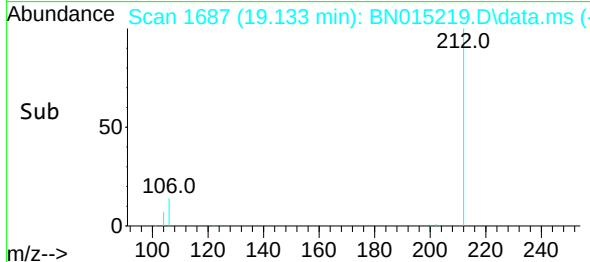
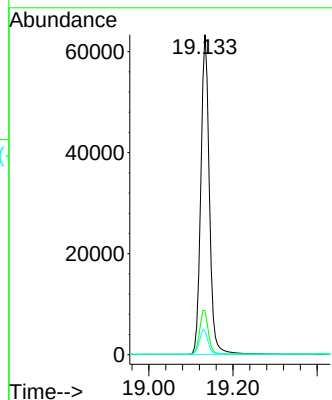
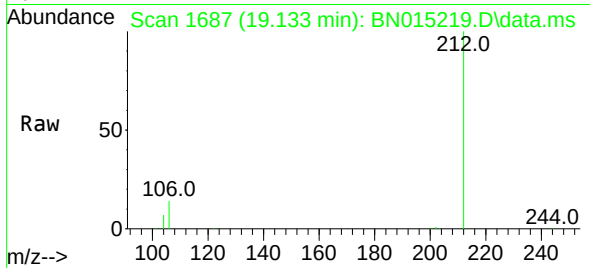




#27
Fluoranthene-d10
Concen: 0.361 ng
RT: 19.133 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

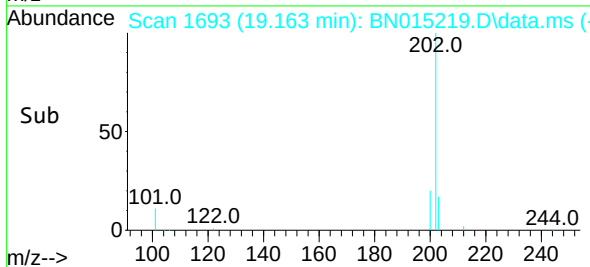
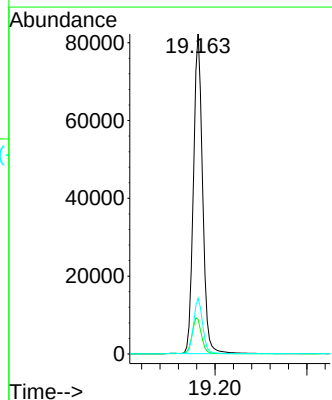
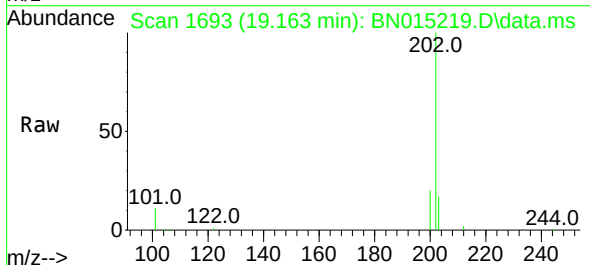
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

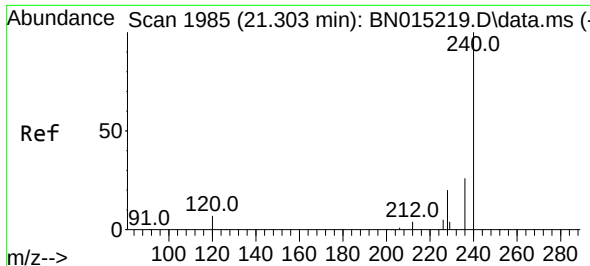
Tgt Ion:212 Resp: 89871
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.375 ng
RT: 19.163 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:202 Resp: 113379
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.3 13.9 20.9

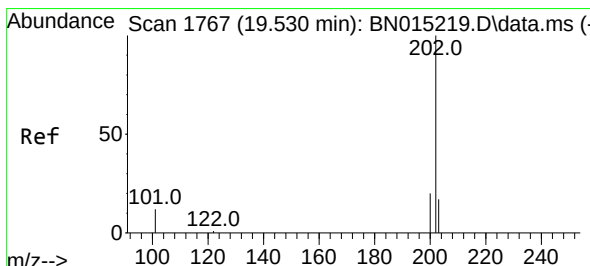
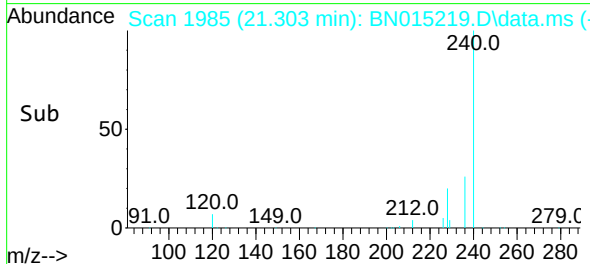
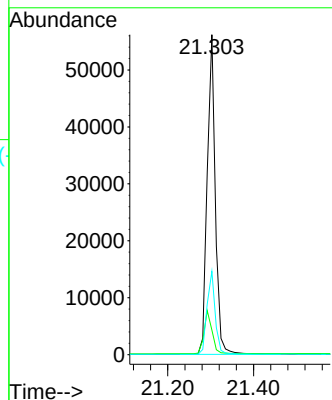
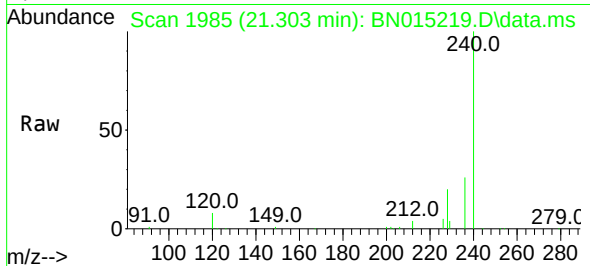




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

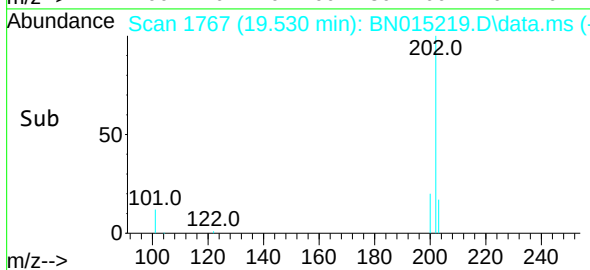
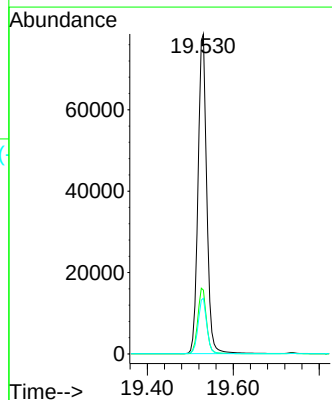
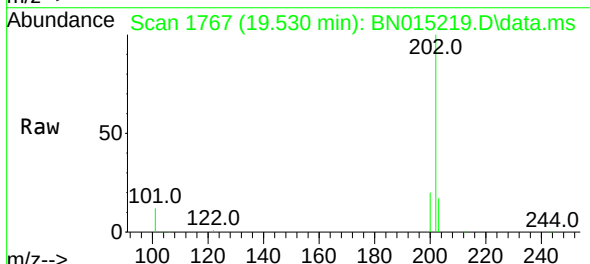
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

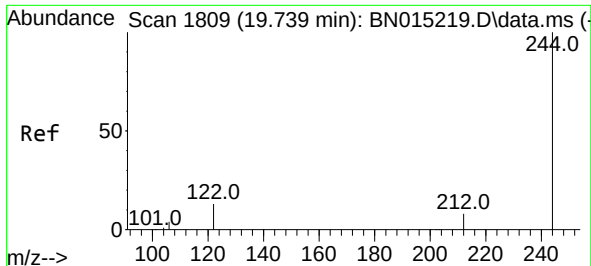
Tgt Ion:240 Resp: 73814
Ion Ratio Lower Upper
240 100
120 7.7 4.2 6.4#
236 26.0 21.4 32.2



#30
Pyrene
Concen: 0.411 ng
RT: 19.530 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:202 Resp: 110202
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.5 13.9 20.9

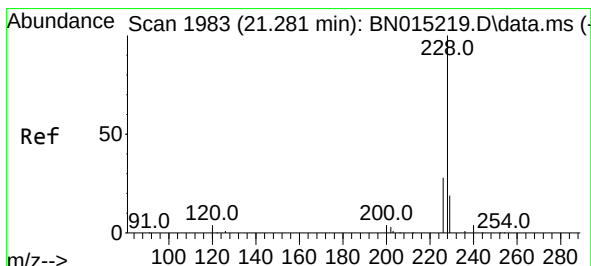
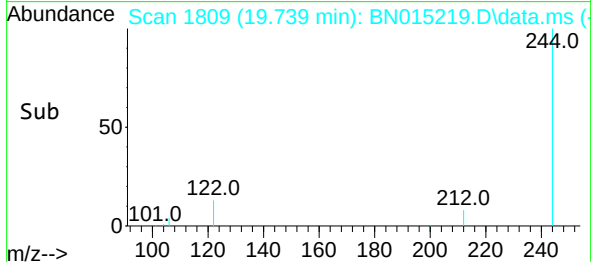
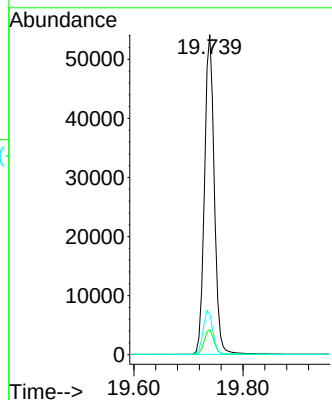
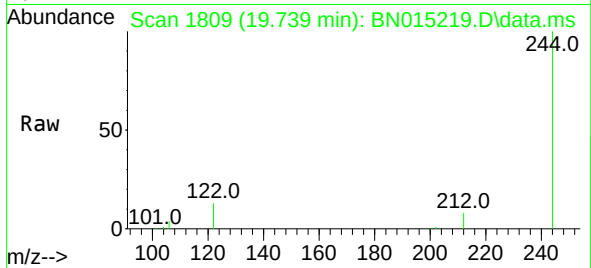




#31
 Terphenyl-d14
 Concen: 0.417 ng
 RT: 19.739 min Scan# 1809
 Delta R.T. 0.000 min
 Lab File: BN015219.D
 Acq: 30 Jun 2021 12:43

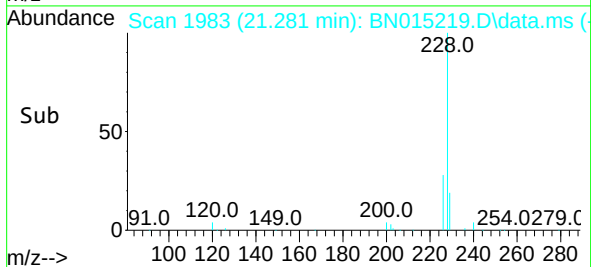
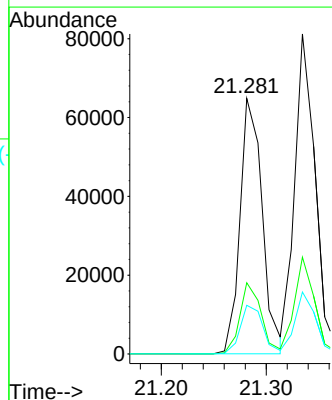
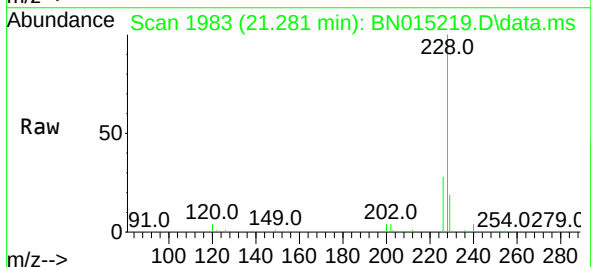
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

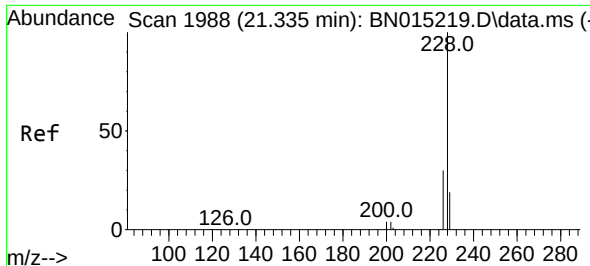
Tgt Ion:244 Resp: 67942
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.3 9.5
 122 12.8 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.376 ng
 RT: 21.281 min Scan# 1983
 Delta R.T. 0.000 min
 Lab File: BN015219.D
 Acq: 30 Jun 2021 12:43

Tgt Ion:228 Resp: 95304
 Ion Ratio Lower Upper
 228 100
 226 27.8 23.0 34.6
 229 19.1 15.7 23.5

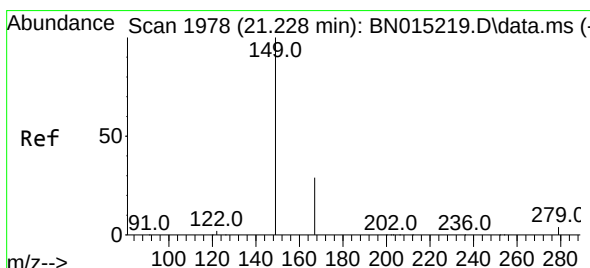
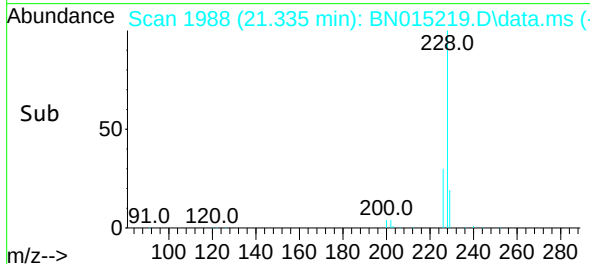
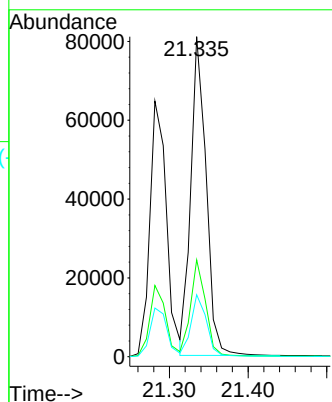
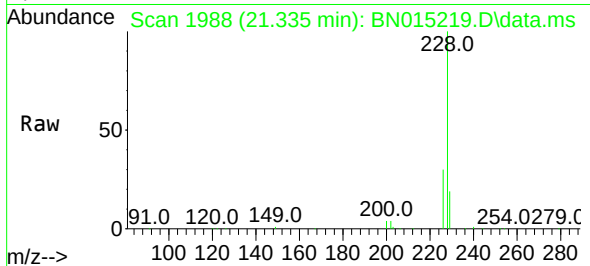




#33
Chrysene
Concen: 0.395 ng
RT: 21.335 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

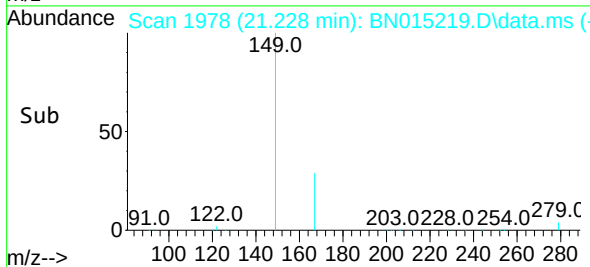
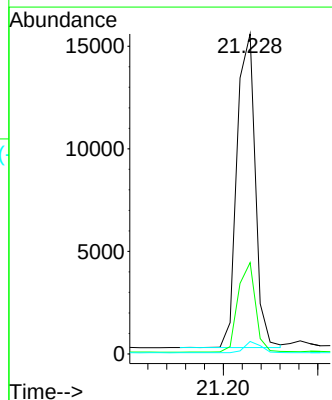
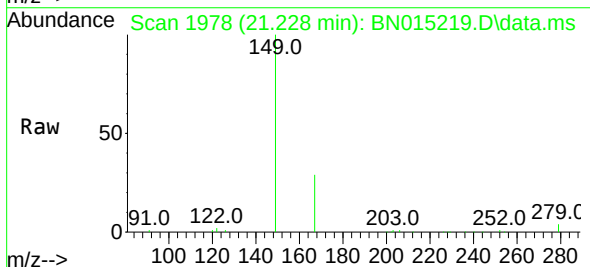
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

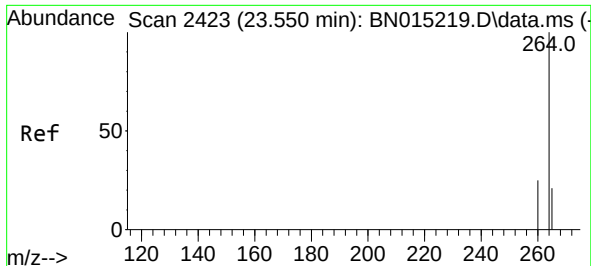
Tgt Ion:228 Resp: 109948
Ion Ratio Lower Upper
228 100
226 30.3 25.0 37.6
229 19.4 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.235 ng
RT: 21.228 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:149 Resp: 20517
Ion Ratio Lower Upper
149 100
167 27.4 28.9 43.3#
279 3.2 4.9 7.3#

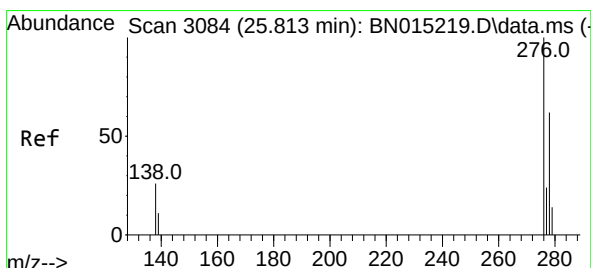
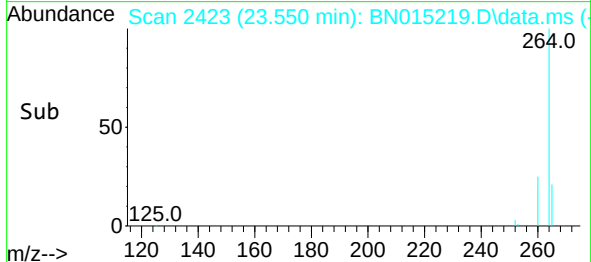
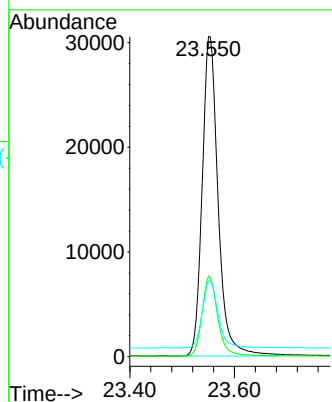
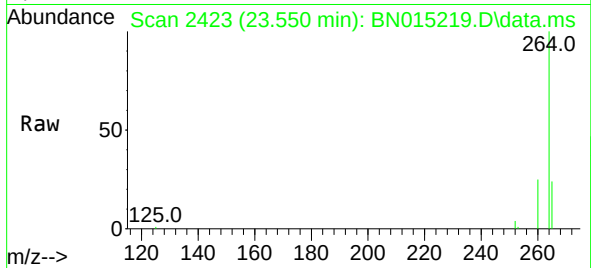




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.550 min Scan# 2423
 Delta R.T. 0.000 min
 Lab File: BN015219.D
 Acq: 30 Jun 2021 12:43

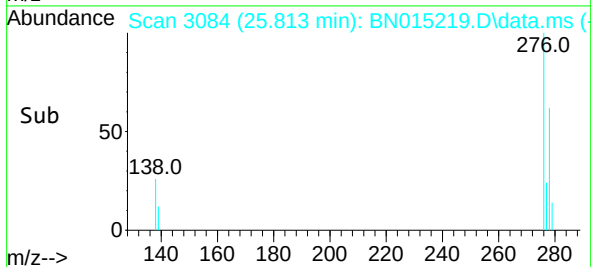
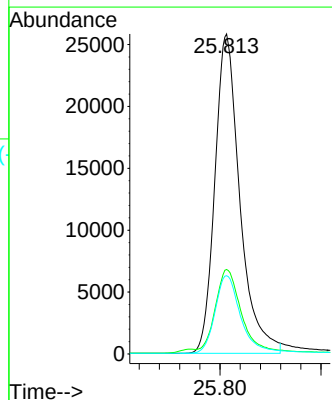
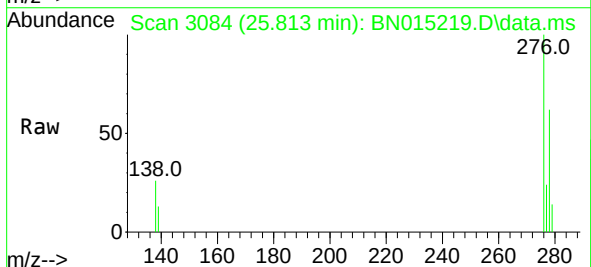
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

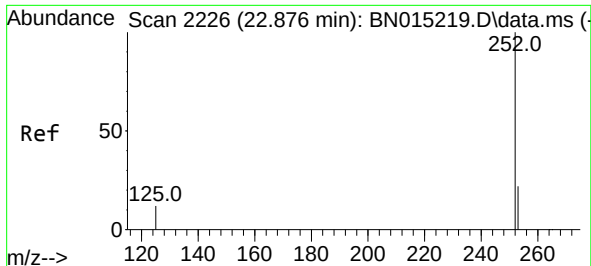
Tgt Ion:264	Resp:	64496
Ion Ratio	Lower	Upper
264	100	
260	25.2	20.6 31.0
265	23.7	21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.335 ng
 RT: 25.813 min Scan# 3084
 Delta R.T. 0.000 min
 Lab File: BN015219.D
 Acq: 30 Jun 2021 12:43

Tgt Ion:276	Resp:	88540
Ion Ratio	Lower	Upper
276	100	
138	24.9	10.0 15.0#
277	24.8	20.4 30.6

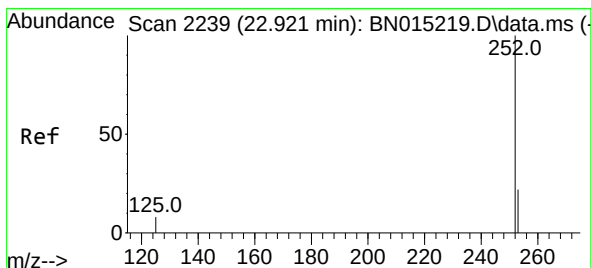
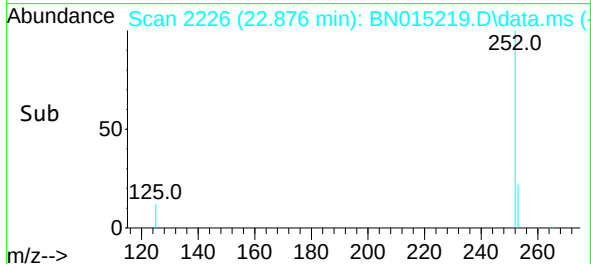
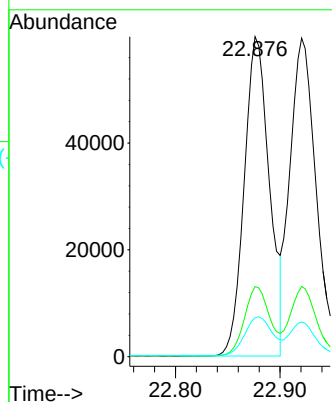
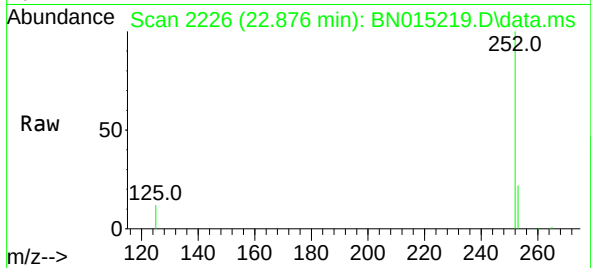




#37
Benzo(b)fluoranthene
Concen: 0.392 ng
RT: 22.876 min Scan# 2226
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

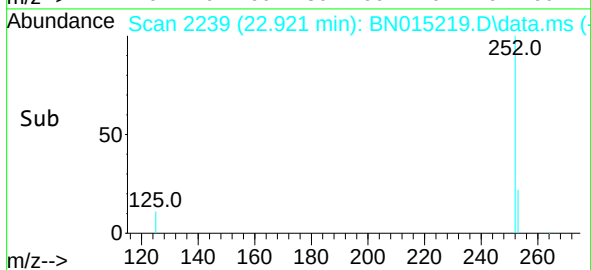
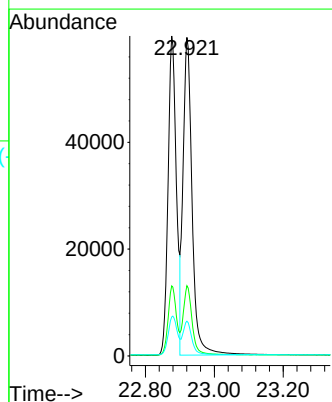
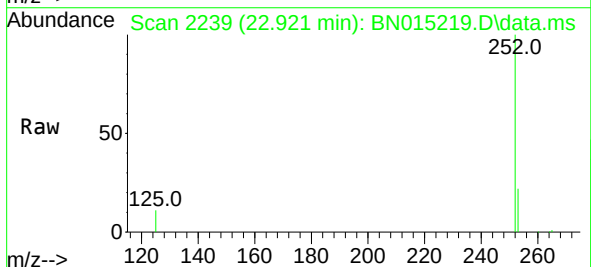
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

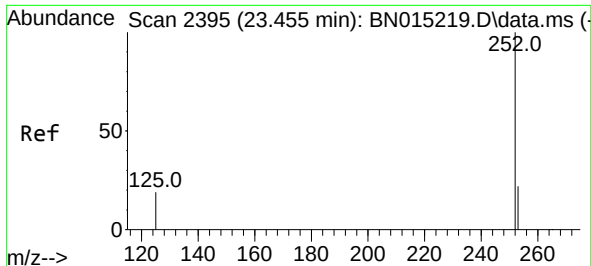
Tgt Ion:252 Resp: 100019
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 12.2 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.401 ng
RT: 22.921 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN015219.D
Acq: 30 Jun 2021 12:43

Tgt Ion:252 Resp: 108715
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 10.9 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.382 ng

RT: 23.455 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN015219.D

Acq: 30 Jun 2021 12:43

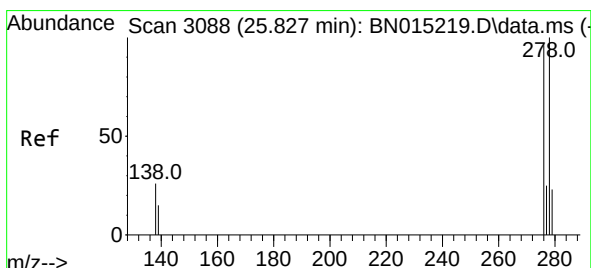
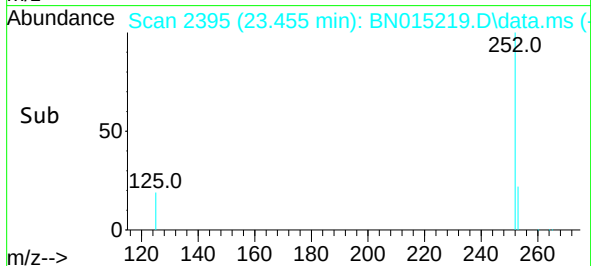
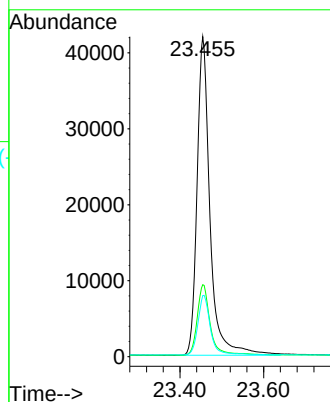
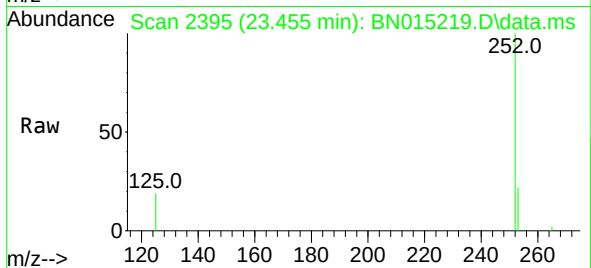
Tgt Ion:252 Resp: 90519

Ion Ratio Lower Upper

252 100

253 22.5 19.4 29.2

125 19.1 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.324 ng

RT: 25.827 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BN015219.D

Acq: 30 Jun 2021 12:43

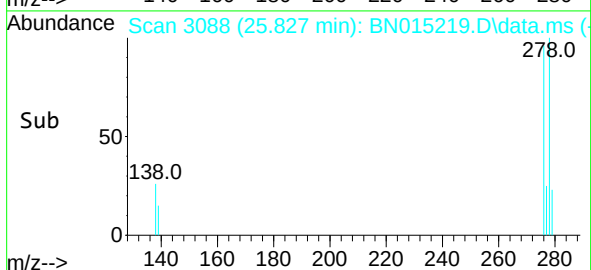
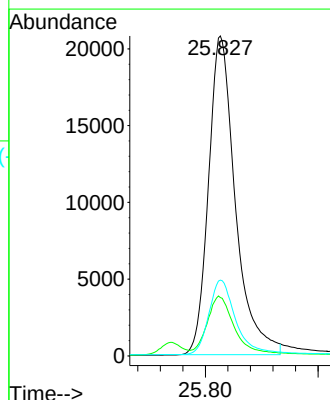
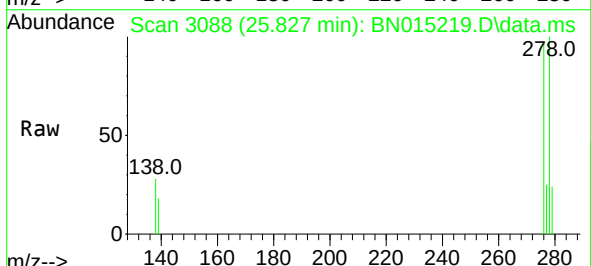
Tgt Ion:278 Resp: 68789

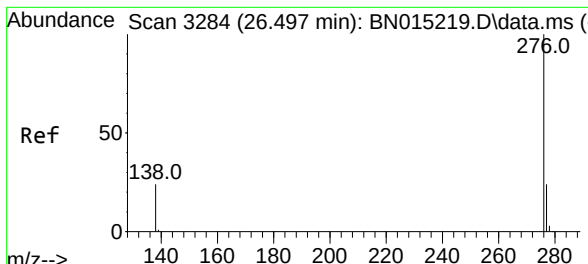
Ion Ratio Lower Upper

278 100

139 18.3 9.0 13.4#

279 23.7 21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.355 ng
 RT: 26.497 min Scan# 3284
 Delta R.T. 0.000 min
 Lab File: BN015219.D
 Acq: 30 Jun 2021 12:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	77242
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.7	29.5
138	23.8	9.8	14.6#

