

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015216.D
 Acq On : 30 Jun 2021 10:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jun 30 13:22:32 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)

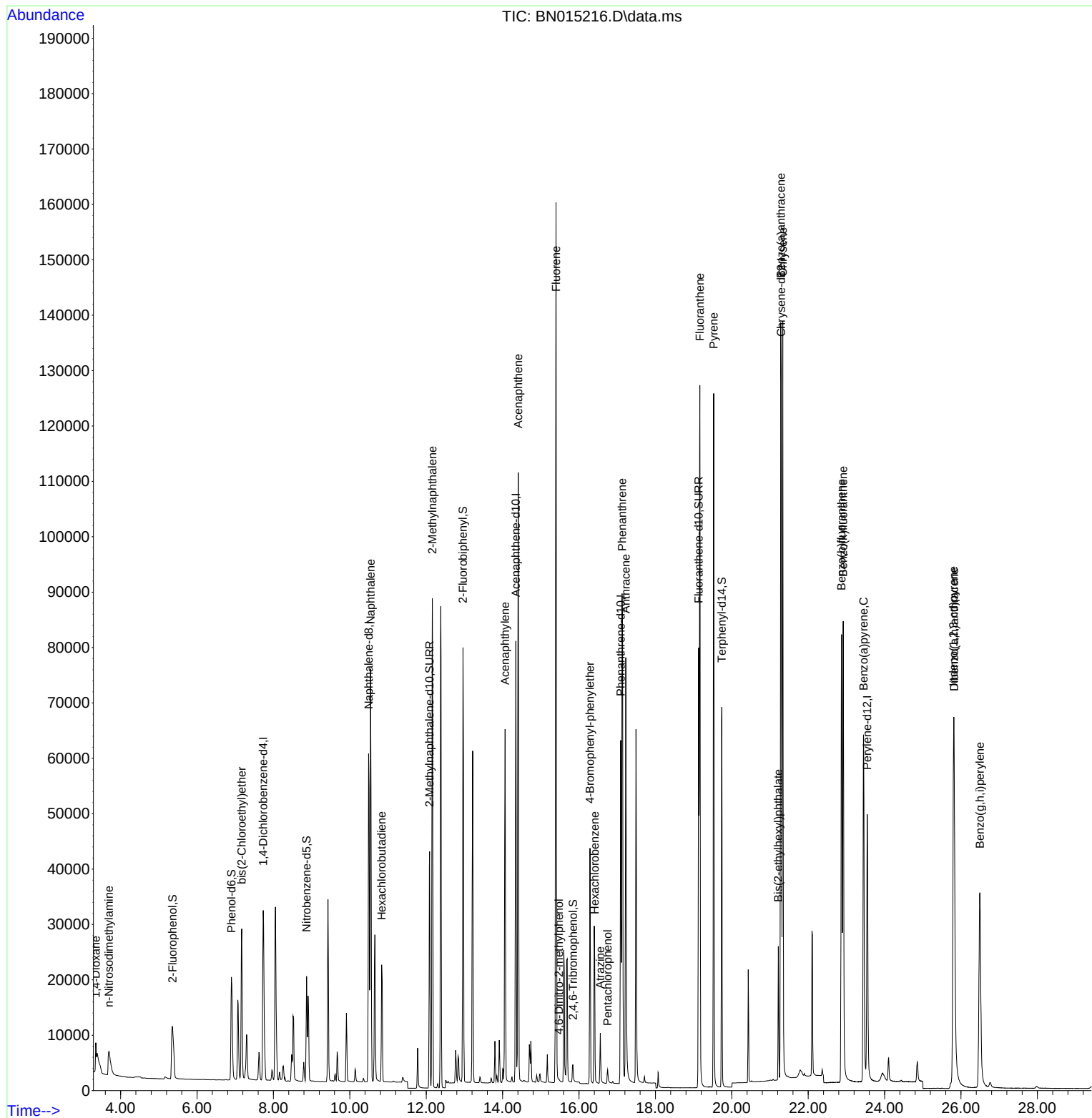
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	19570	0.400	ng	# 0.00
7) Naphthalene-d8	10.492	136	85666	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	44019	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	82197	0.400	ng	0.00
29) Chrysene-d12	21.292	240	76168	0.400	ng	#-0.01
35) Perylene-d12	23.547	264	66942	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.362	112	19113	0.451	ng	0.00
5) Phenol-d6	6.902	99	24266	0.375	ng	0.00
8) Nitrobenzene-d5	8.870	82	15924	0.203	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	55180	0.393	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	3255	0.237	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	71399	0.387	ng	0.00
27) Fluoranthene-d10	19.133	212	90888	0.364	ng	0.00
31) Terphenyl-d14	19.739	244	68108	0.405	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	3574	0.629	ng	# 56
3) n-Nitrosodimethylamine	3.693	42	6576	0.571	ng	# 65
6) bis(2-Chloroethyl)ether	7.169	93	25282	0.407	ng	# 84
9) Naphthalene	10.543	128	98398	0.398	ng	97
10) Hexachlorobutadiene	10.835	225	18695	0.377	ng	# 98
12) 2-Methylnaphthalene	12.159	142	63632	0.404	ng	# 90
16) Acenaphthylene	14.067	152	71901	0.319	ng	98
17) Acenaphthene	14.409	154	53322	0.379	ng	100
18) Fluorene	15.399	166	65396	0.386	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	257	0.127	ng	96
21) 4-Bromophenyl-phenylether	16.288	248	20393	0.359	ng	# 84
22) Hexachlorobenzene	16.410	284	24158	0.356	ng	# 91
23) Atrazine	16.556	200	8015	0.253	ng	93
24) Pentachlorophenol	16.751	266	1660	0.218	ng	99
25) Phenanthrene	17.128	178	105876	0.378	ng	99
26) Anthracene	17.225	178	86646	0.354	ng	99
28) Fluoranthene	19.163	202	114516	0.378	ng	# 97
30) Pyrene	19.525	202	110840	0.401	ng	99
32) Benzo(a)anthracene	21.281	228	101691	0.389	ng	98
33) Chrysene	21.334	228	115593	0.403	ng	97
34) Bis(2-ethylhexyl)phtha...	21.218	149	21519	0.239	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.806	276	91683	0.334	ng	# 89
37) Benzo(b)fluoranthene	22.873	252	103951	0.393	ng	# 95
38) Benzo(k)fluoranthene	22.917	252	116235	0.413	ng	# 94
39) Benzo(a)pyrene	23.448	252	96742	0.393	ng	# 91
40) Dibenzo(a,h)anthracene	25.820	278	72046	0.327	ng	# 91
41) Benzo(g,h,i)perylene	26.494	276	82983	0.367	ng	# 89

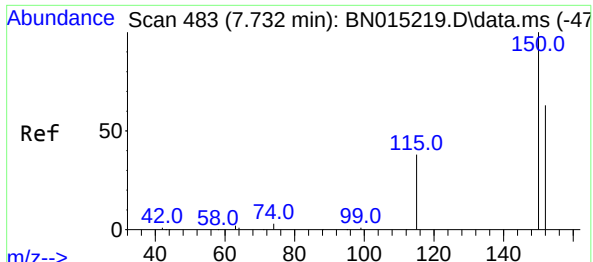
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
Data File : BN015216.D
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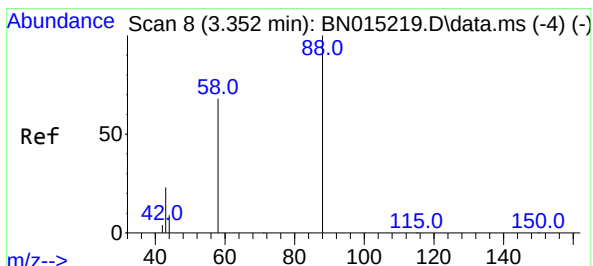
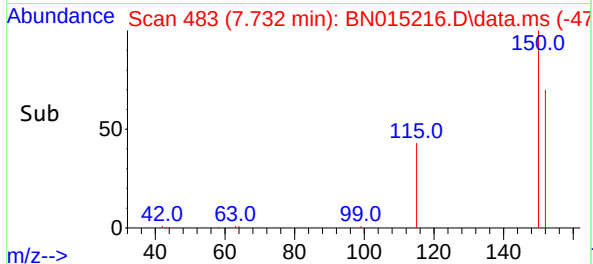
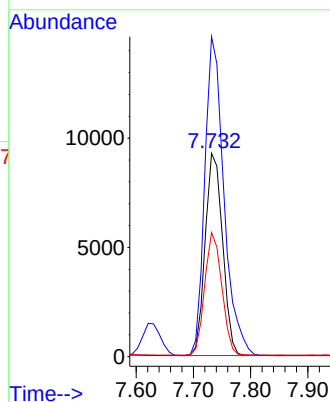
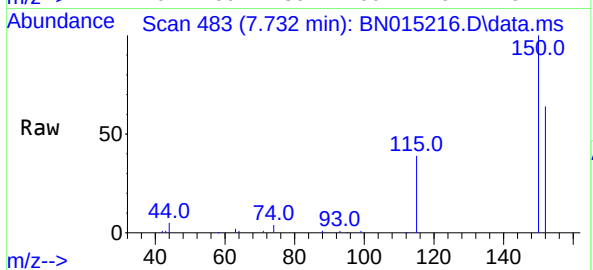




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 483
 Delta R.T. -0.000 min
 Lab File: BN015216.D
 Acq: 30 Jun 2021 10:54

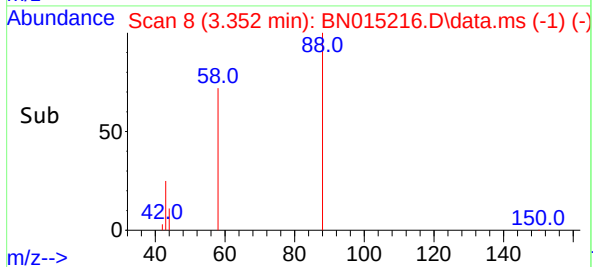
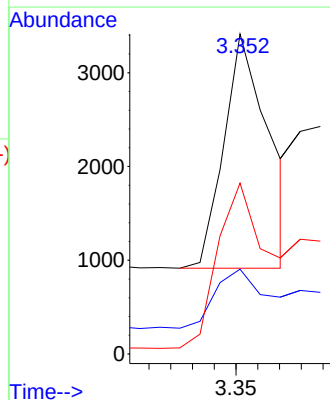
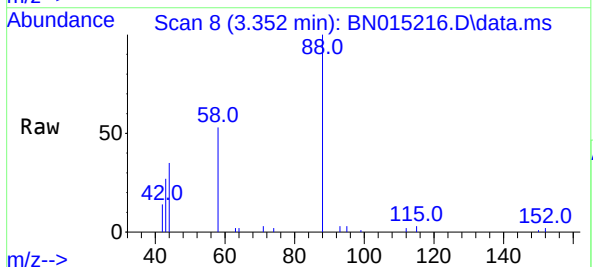
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

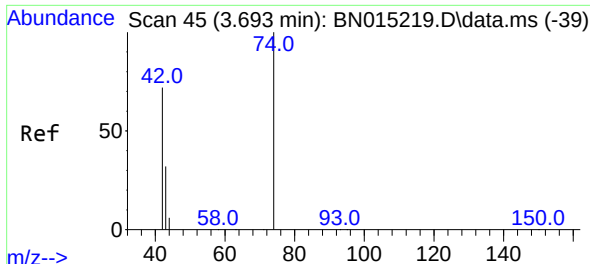
Tgt Ion:152 Resp: 19570
 Ion Ratio Lower Upper
 152 100
 150 157.3 119.0 178.6
 115 61.1 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.629 ng
 RT: 3.352 min Scan# 8
 Delta R.T. -0.000 min
 Lab File: BN015216.D
 Acq: 30 Jun 2021 10:54

Tgt Ion: 88 Resp: 3574
 Ion Ratio Lower Upper
 88 100
 43 29.7 12.9 19.3#
 58 79.7 38.1 57.1#

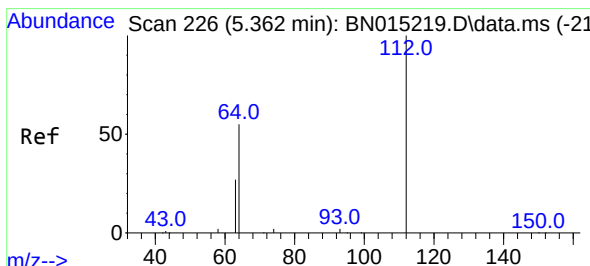
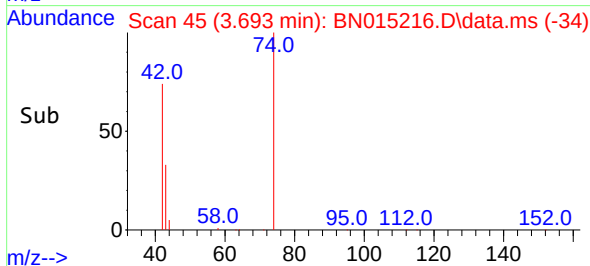
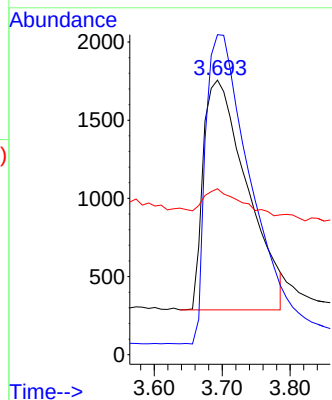
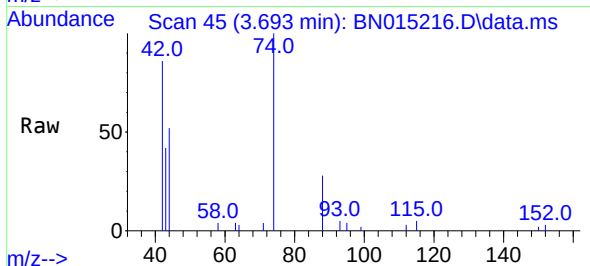




#3
n-Nitrosodimethylamine
Concen: 0.571 ng
RT: 3.693 min Scan# 45
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

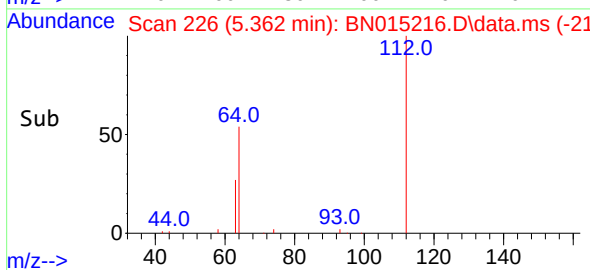
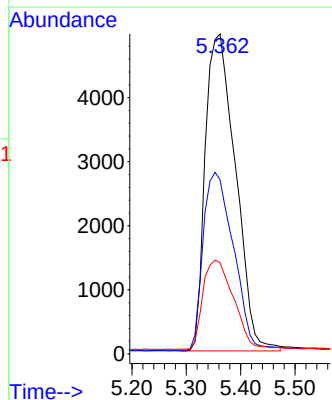
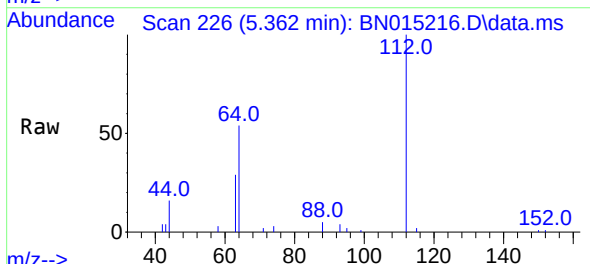
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

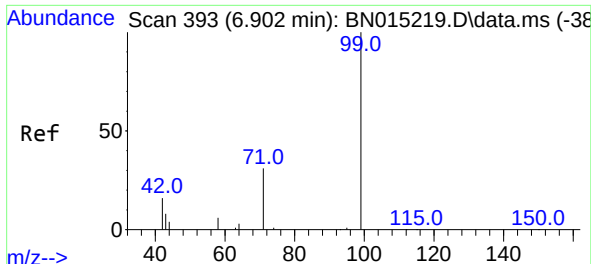
Tgt Ion: 42 Resp: 6576
Ion Ratio Lower Upper
42 100
74 135.2 149.5 224.3#
44 9.7 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.451 ng
RT: 5.362 min Scan# 226
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion: 112 Resp: 19113
Ion Ratio Lower Upper
112 100
64 56.2 39.0 58.6
63 28.4 20.6 30.8

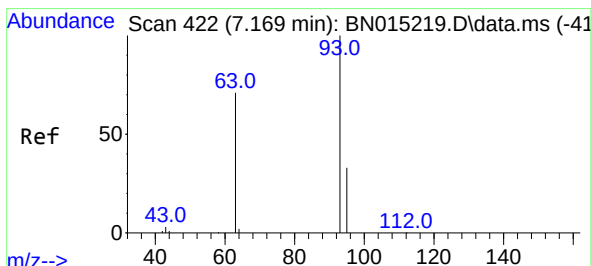
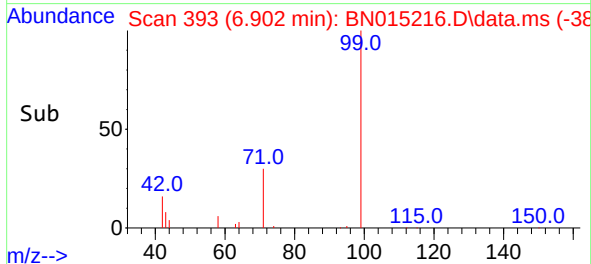
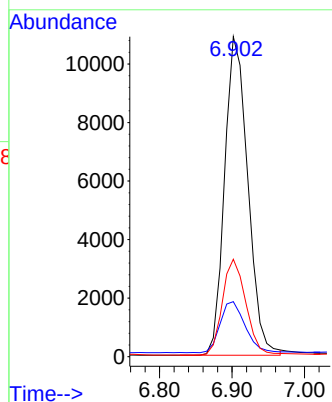
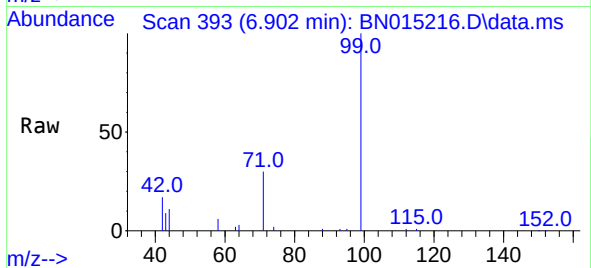




#5
Phenol-d6
Concen: 0.375 ng
RT: 6.902 min Scan# 393
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

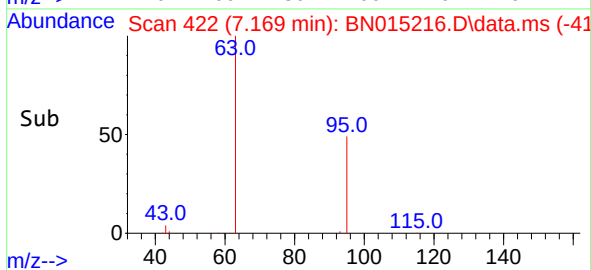
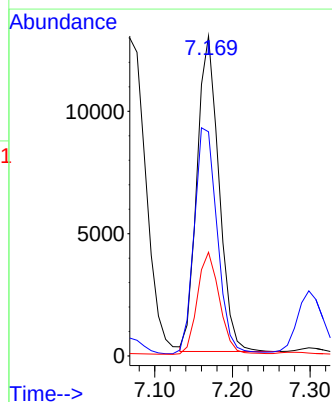
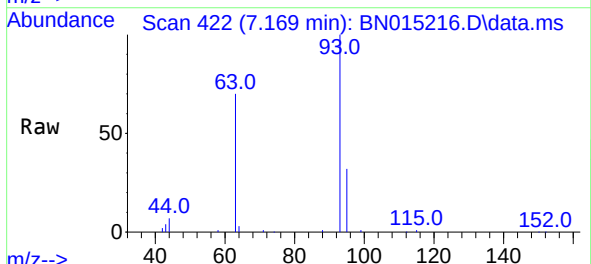
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

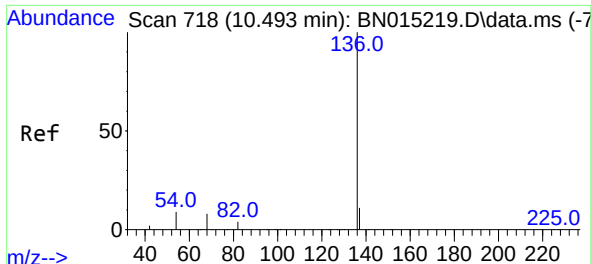
Tgt Ion: 99 Resp: 24266
Ion Ratio Lower Upper
99 100
42 17.2 8.9 13.3#
71 30.3 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.407 ng
RT: 7.169 min Scan# 422
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion: 93 Resp: 25282
Ion Ratio Lower Upper
93 100
63 75.6 46.6 70.0#
95 32.7 28.6 42.8

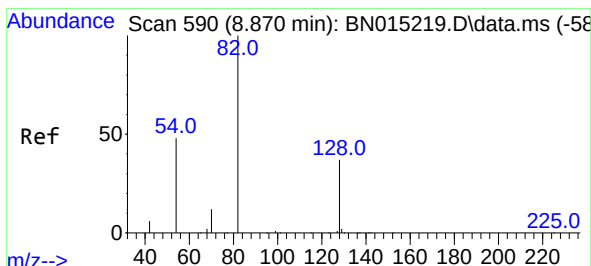
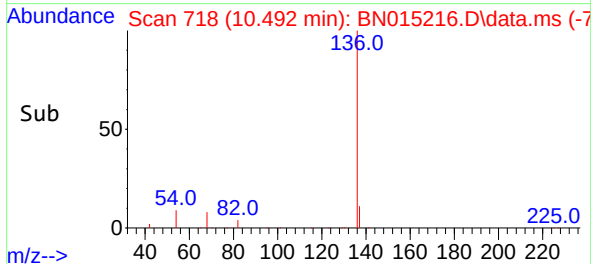
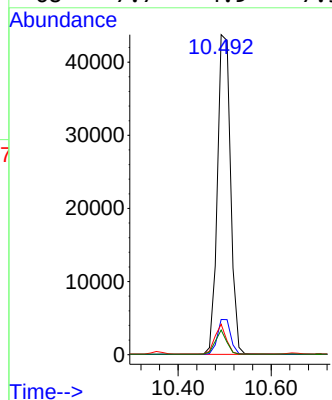
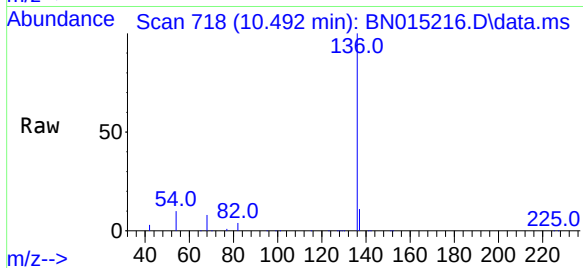




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.492 min Scan# 718
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

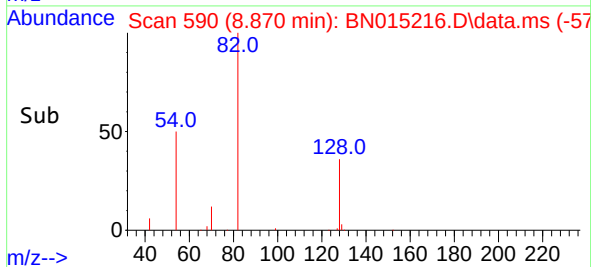
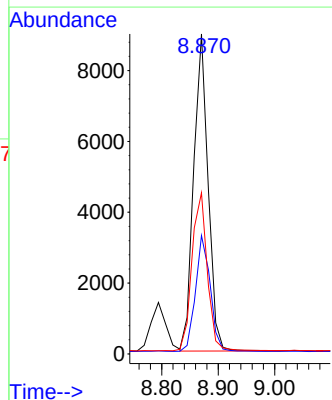
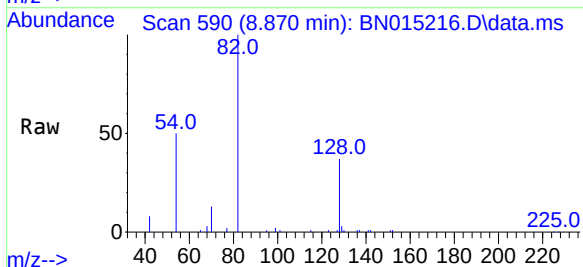
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

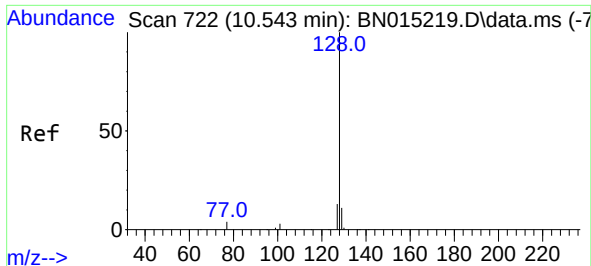
Tgt Ion:	136	Resp:	85666
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.8	14.8
54	9.5	5.4	8.2#
68	7.7	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.203 ng
RT: 8.870 min Scan# 590
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:	82	Resp:	15924
Ion	Ratio	Lower	Upper
82	100		
128	37.0	31.6	47.4
54	50.3	29.0	43.4#

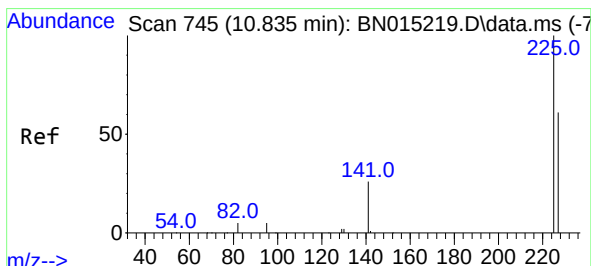
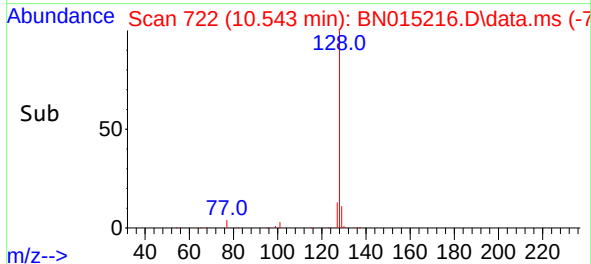
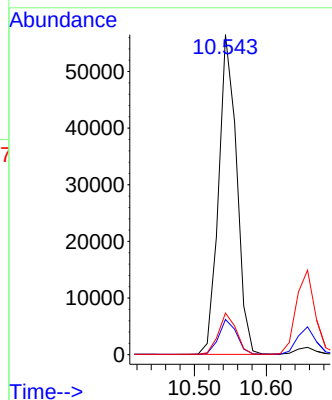
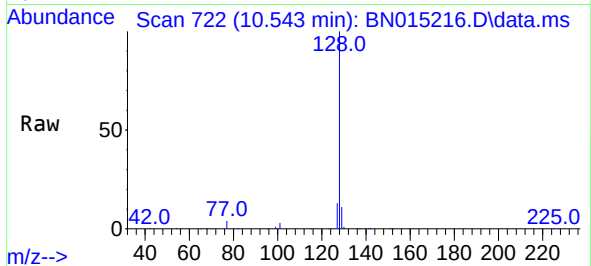




#9
Naphthalene
Concen: 0.398 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

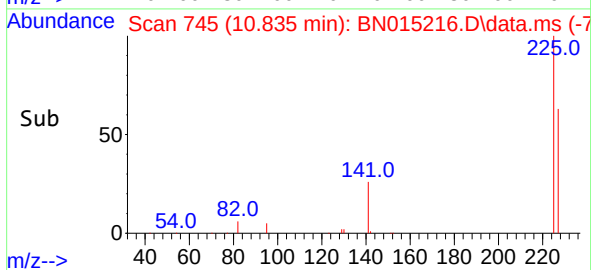
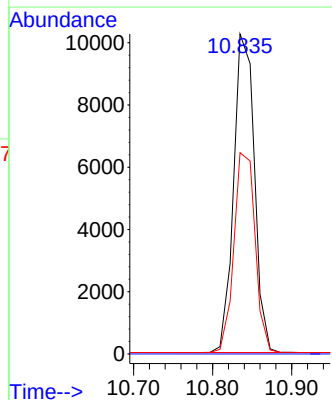
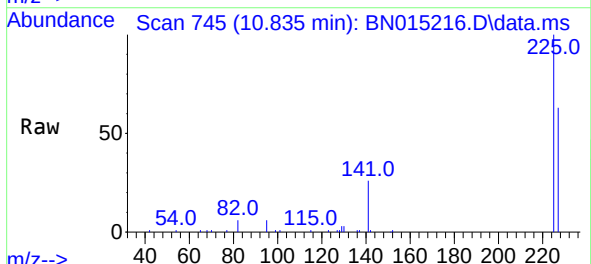
Instrument :
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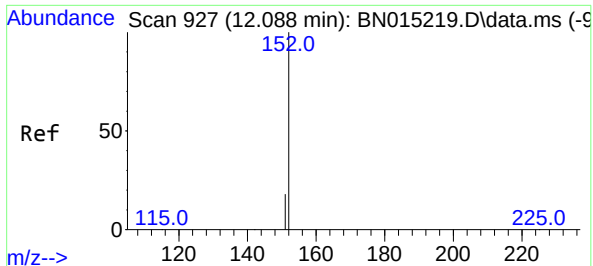
Tgt Ion:	128	Resp:	98398
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.1	13.7
127	13.0	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.377 ng
RT: 10.835 min Scan# 745
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:	225	Resp:	18695
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	50.2	75.2

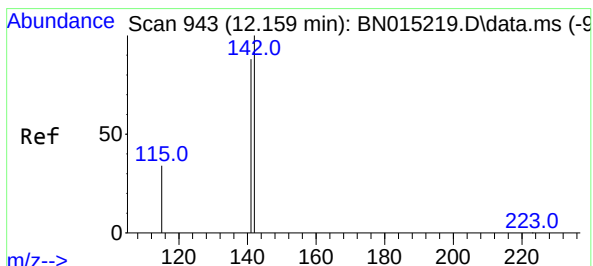
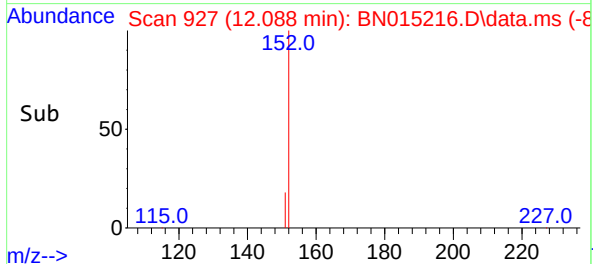
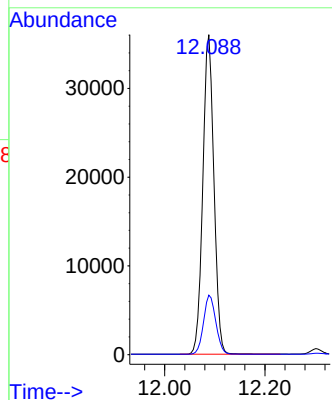
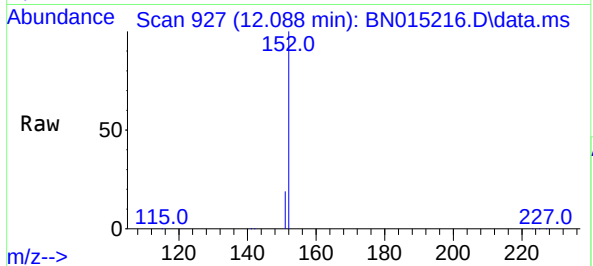




#11
2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.088 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

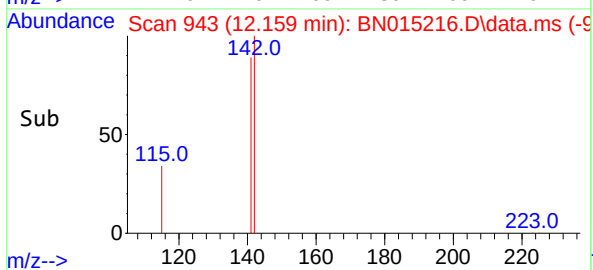
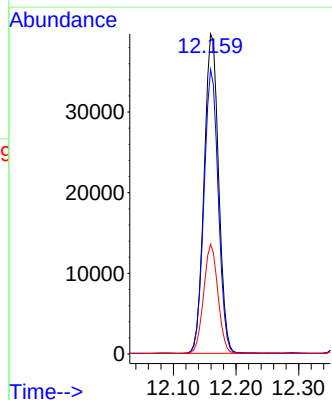
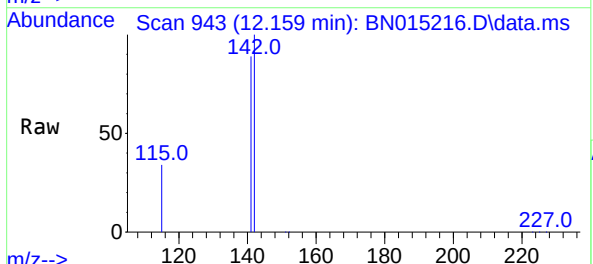
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

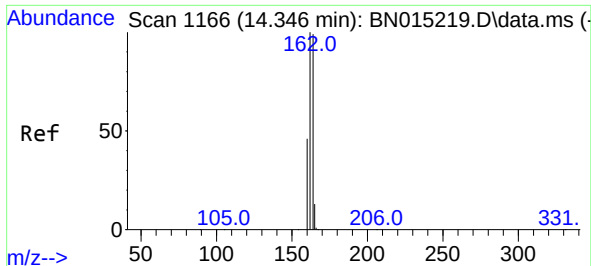
Tgt Ion:152 Resp: 55180
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.159 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:142 Resp: 63632
Ion Ratio Lower Upper
142 100
141 88.9 72.3 108.5
115 34.3 40.7 61.1#

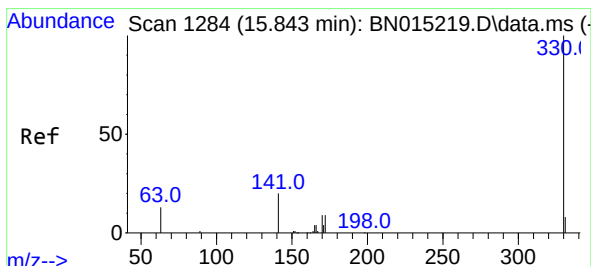
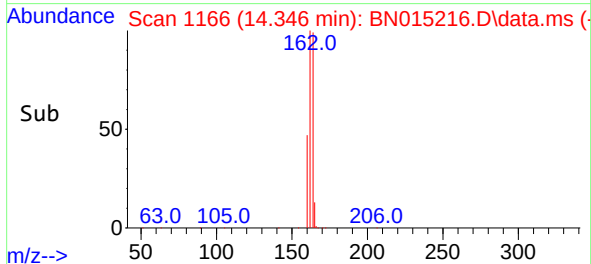
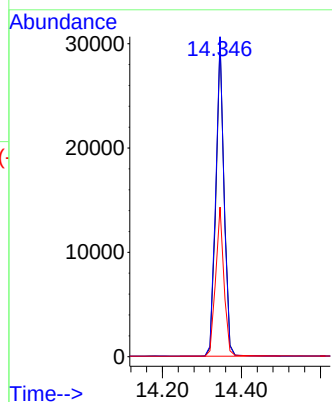
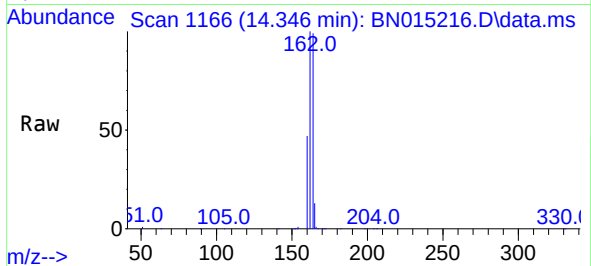




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

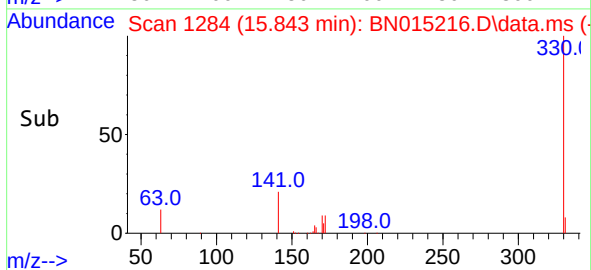
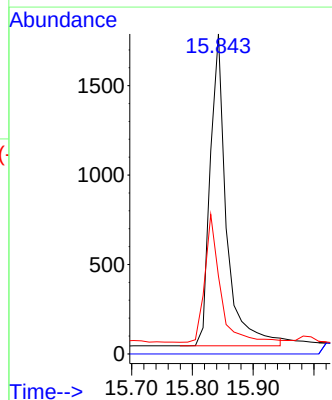
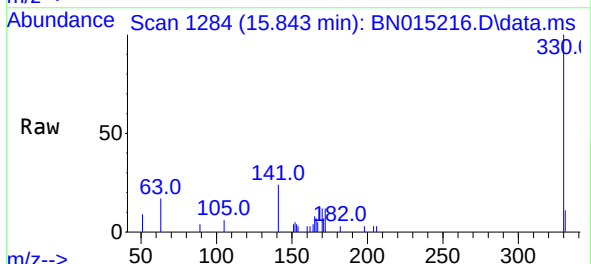
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

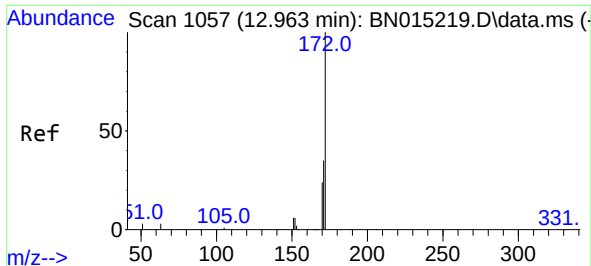
Tgt Ion:164 Resp: 44019
Ion Ratio Lower Upper
164 100
162 101.0 83.8 125.6
160 47.2 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.237 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:330 Resp: 3255
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.5 22.4 33.6#

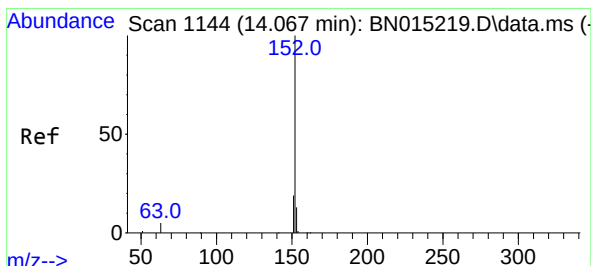
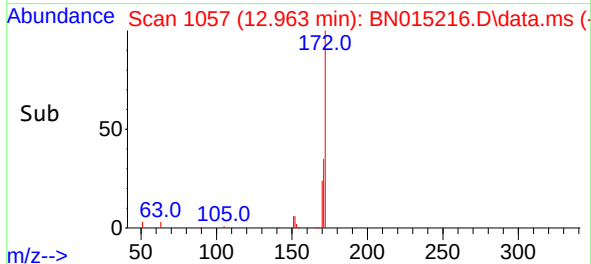
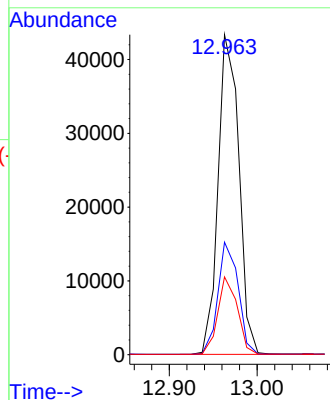
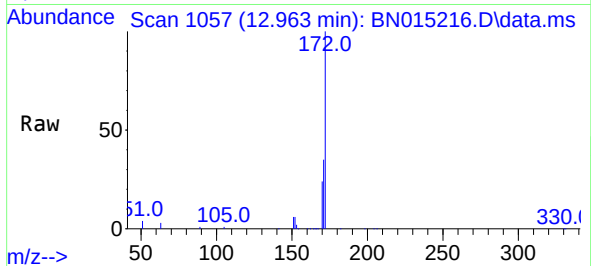




#15
2-Fluorobiphenyl
Concen: 0.387 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

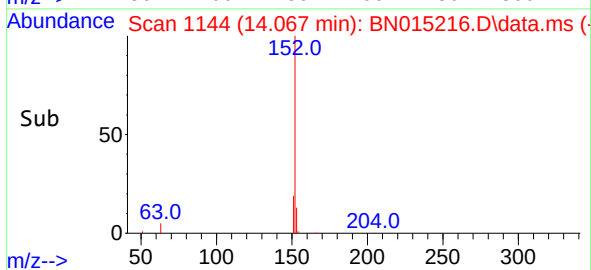
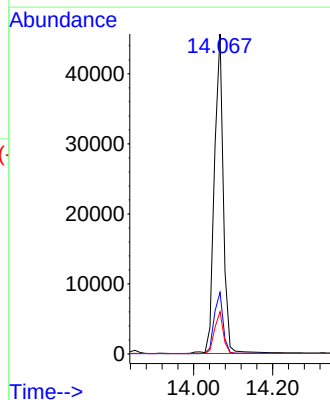
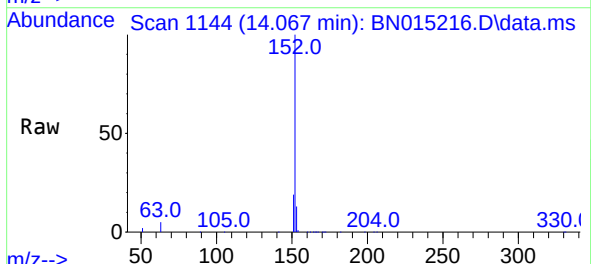
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

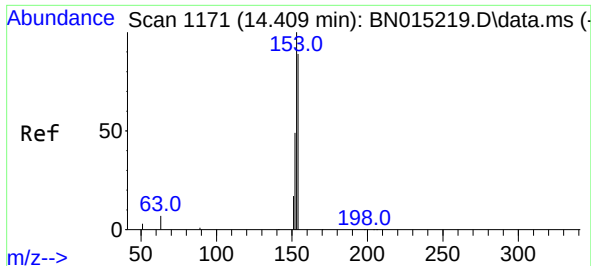
Tgt Ion:	172	Resp:	71399
Ion	Ratio	Lower	Upper
172	100		
171	35.1	30.6	45.8
170	24.3	20.2	30.4



#16
Acenaphthylene
Concen: 0.319 ng
RT: 14.067 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:	152	Resp:	71901
Ion	Ratio	Lower	Upper
152	100		
151	19.4	16.7	25.1
153	12.9	10.5	15.7

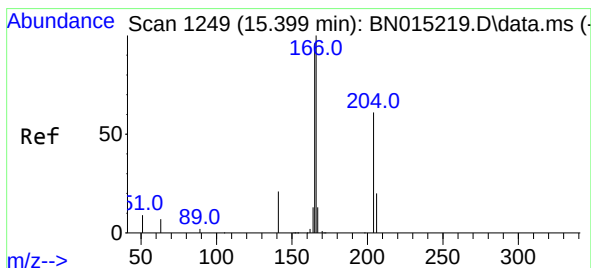
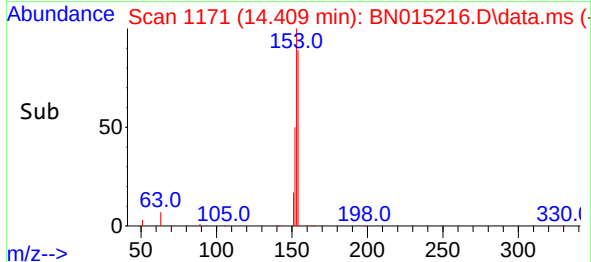
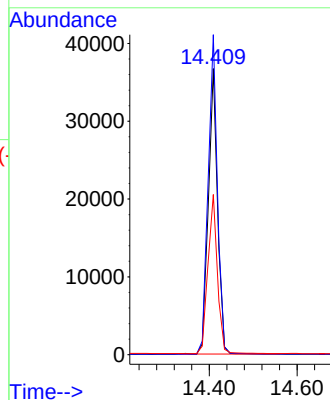
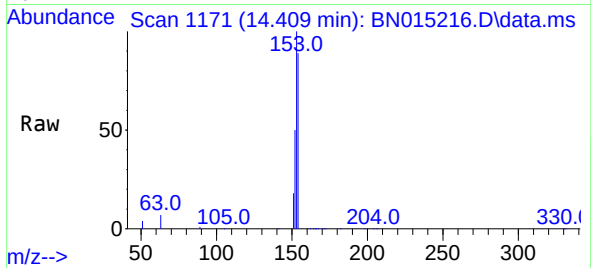




#17
Acenaphthene
Concen: 0.379 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

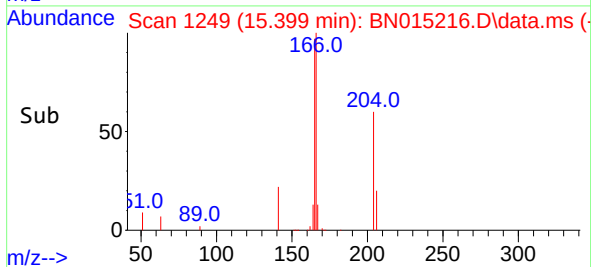
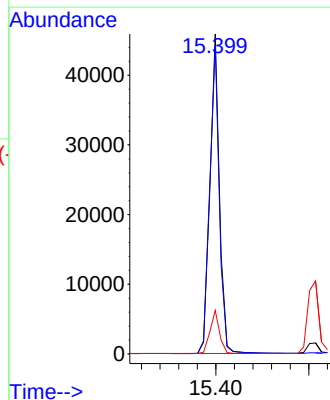
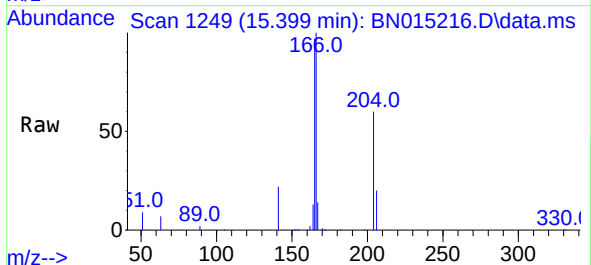
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

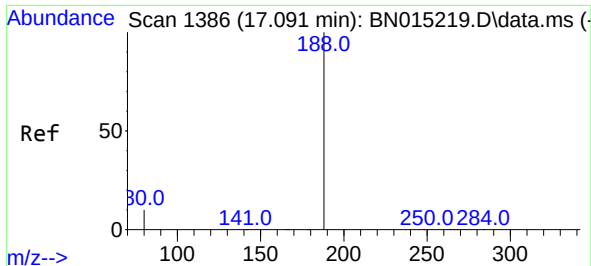
Tgt Ion:154 Resp: 53322
Ion Ratio Lower Upper
154 100
153 113.4 90.9 136.3
152 57.7 45.8 68.8



#18
Fluorene
Concen: 0.386 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:166 Resp: 65396
Ion Ratio Lower Upper
166 100
165 97.7 79.2 118.8
167 13.5 10.7 16.1

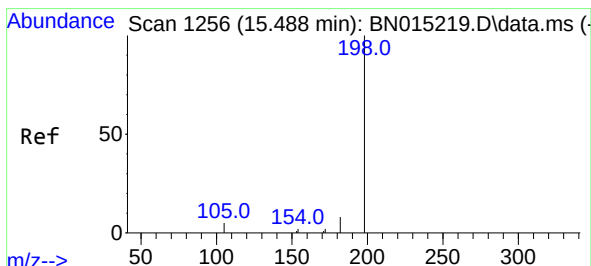
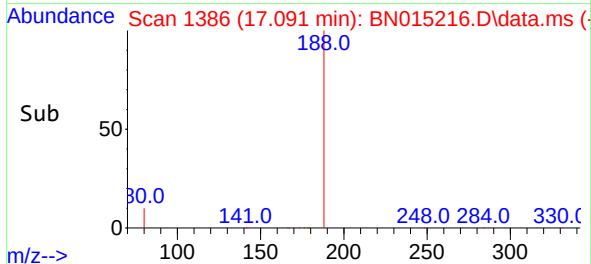
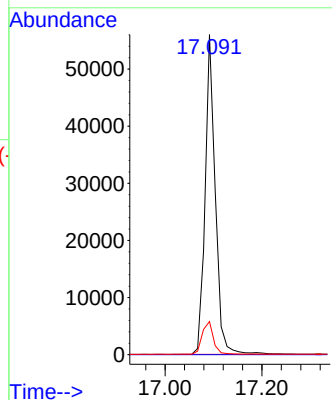
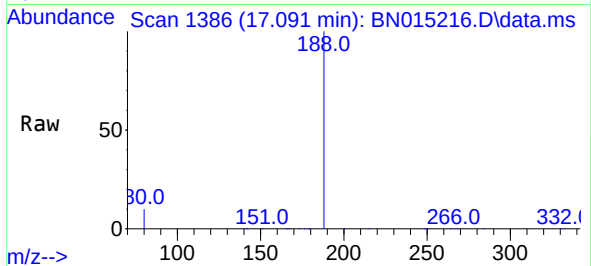




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

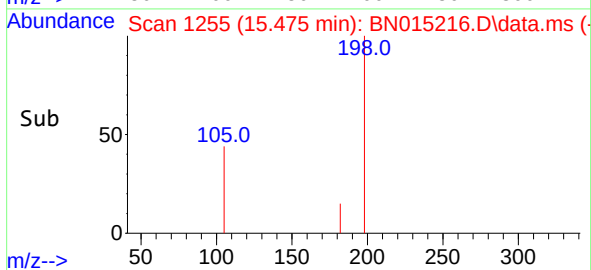
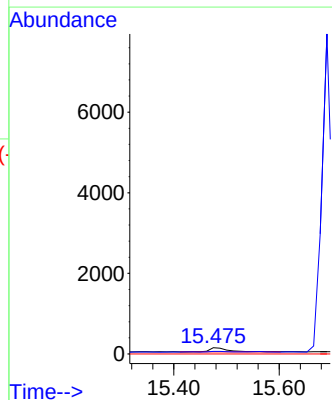
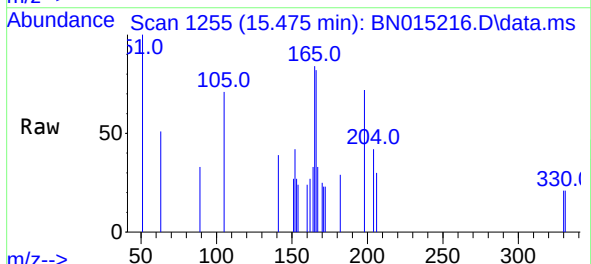
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

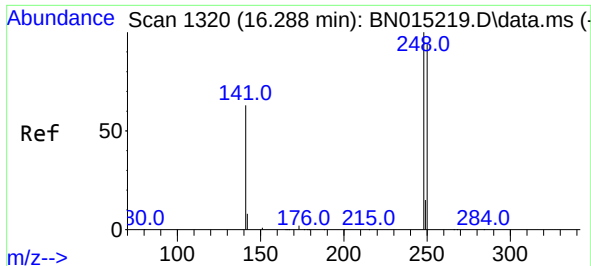
Tgt Ion:188 Resp: 82197
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.127 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:198 Resp: 257
Ion Ratio Lower Upper
198 100
182 40.6 34.5 51.7
77 0.0 0.0 0.0

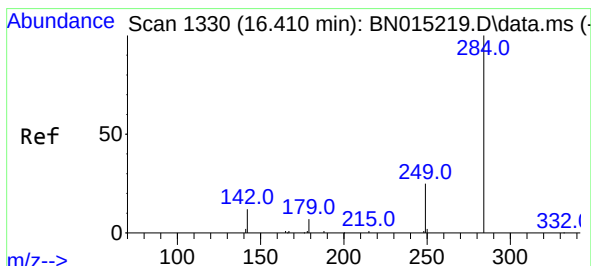
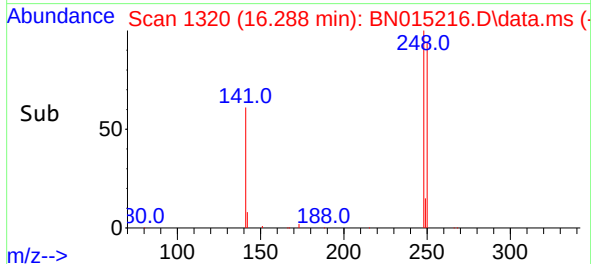
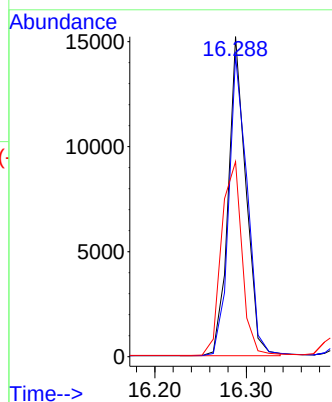
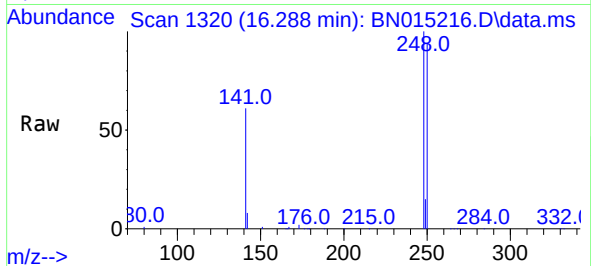




#21
4-Bromophenyl-phenylether
Concen: 0.359 ng
RT: 16.288 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

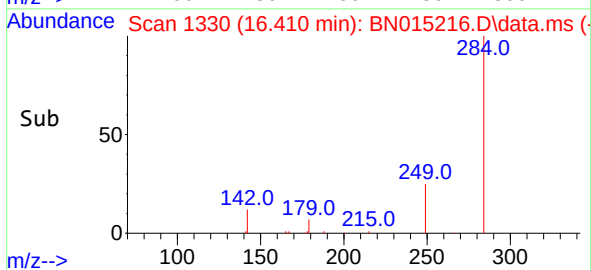
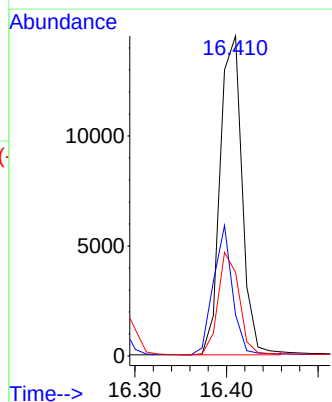
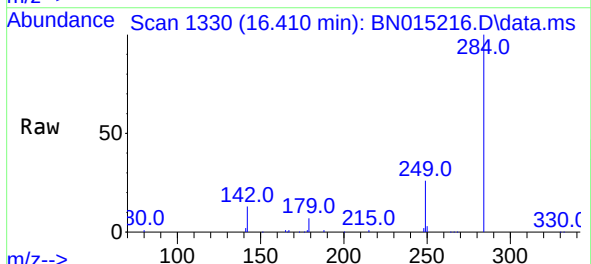
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

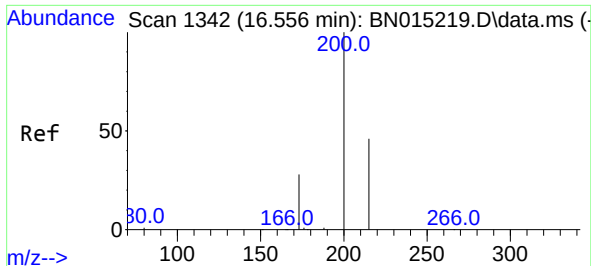
Tgt Ion:248 Resp: 20393
Ion Ratio Lower Upper
248 100
250 94.2 86.2 129.4
141 61.0 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.356 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:284 Resp: 24158
Ion Ratio Lower Upper
284 100
142 35.1 22.2 33.2#
249 30.7 26.6 39.8

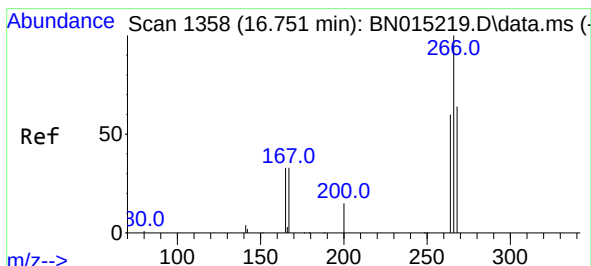
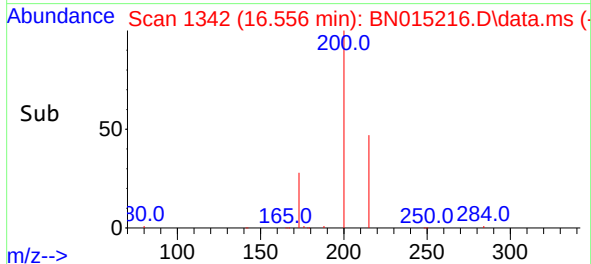
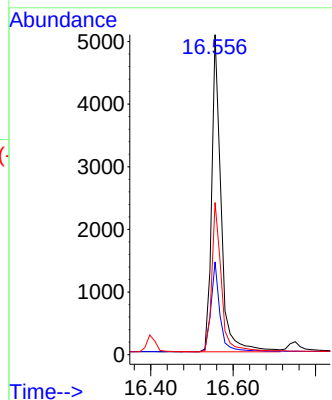
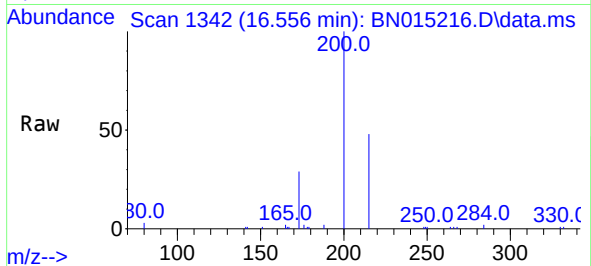




#23
Atrazine
Concen: 0.253 ng
RT: 16.556 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

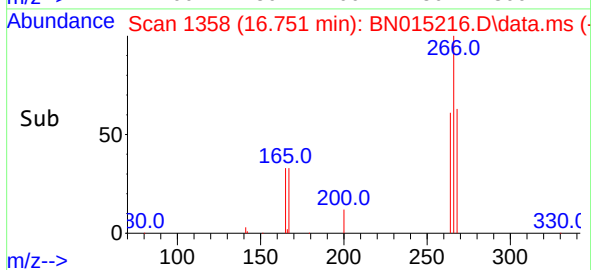
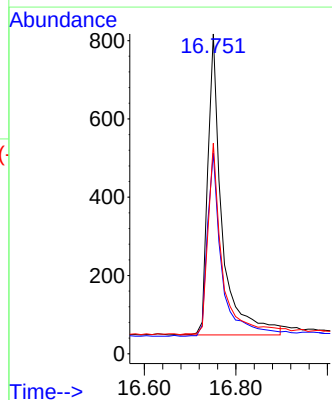
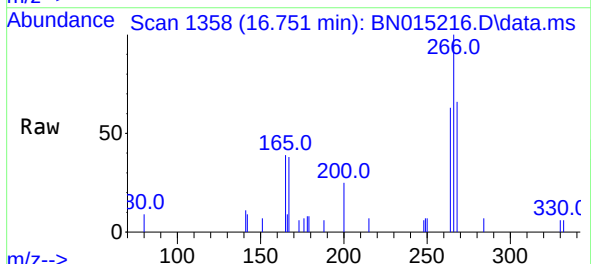
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

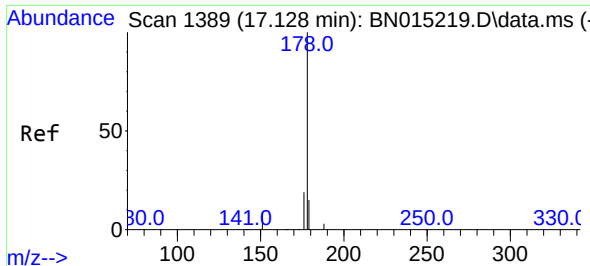
Tgt Ion:	200	Resp:	8015
Ion	Ratio	Lower	Upper
200	100		
173	29.0	21.7	32.5
215	47.5	43.1	64.7



#24
Pentachlorophenol
Concen: 0.218 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:	266	Resp:	1660
Ion	Ratio	Lower	Upper
266	100		
264	61.9	51.0	76.4
268	63.3	50.6	76.0

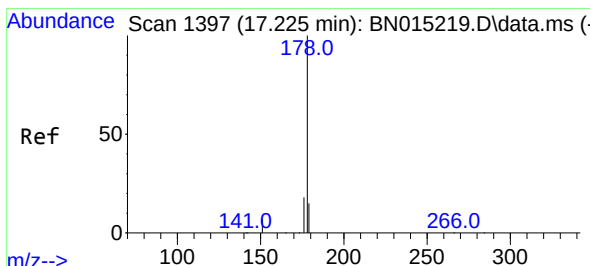
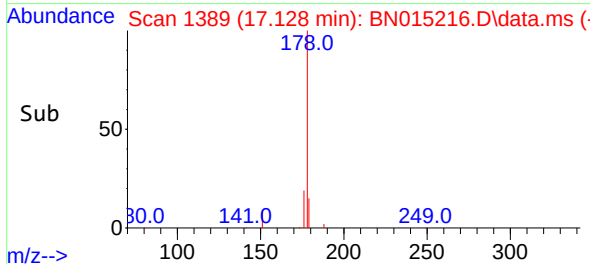
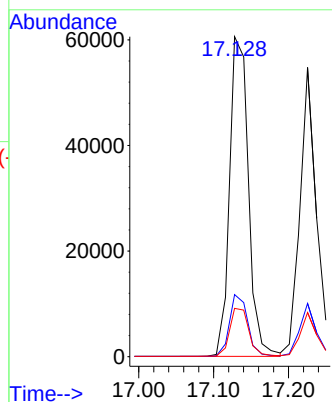
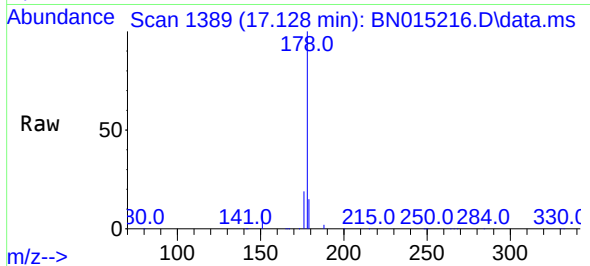




#25
Phenanthrene
Concen: 0.378 ng
RT: 17.128 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

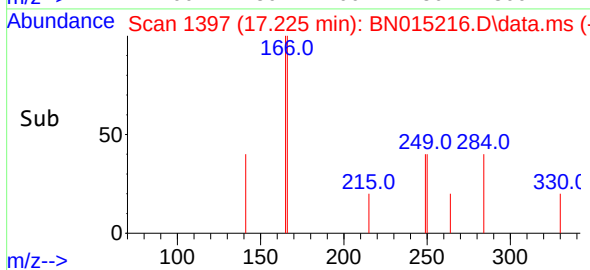
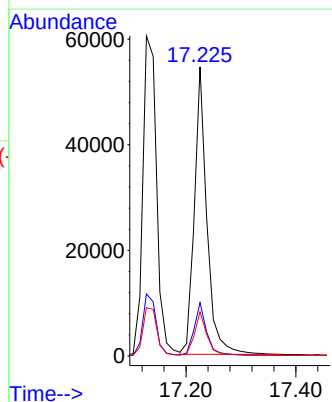
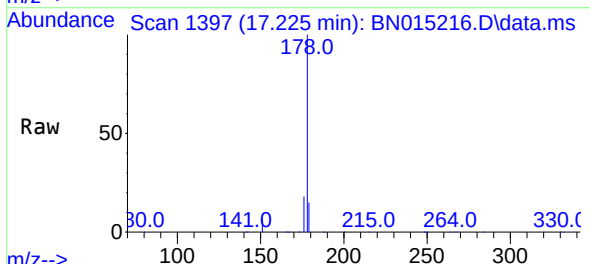
Instrument :
BNA_N
ClientSampleId :
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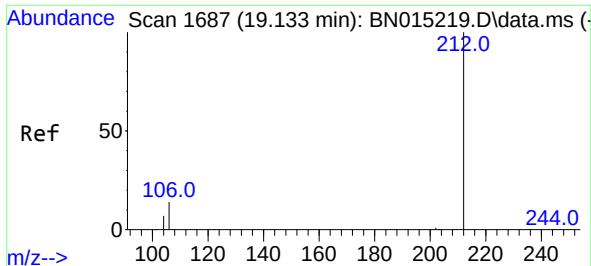
Tgt Ion:178 Resp: 105876
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.354 ng
RT: 17.225 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:178 Resp: 86646
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.2 12.2 18.2

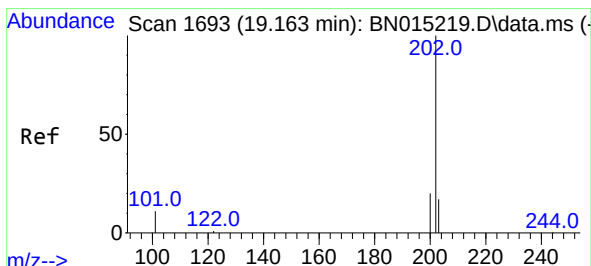
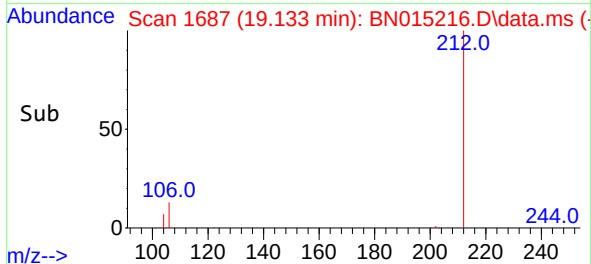
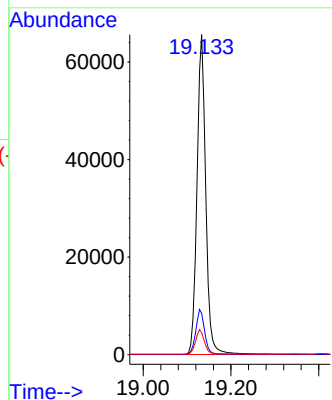
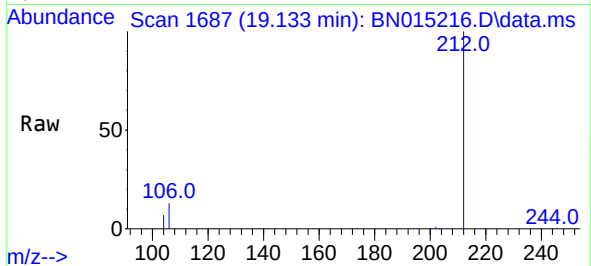




#27
Fluoranthene-d10
Concen: 0.364 ng
RT: 19.133 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

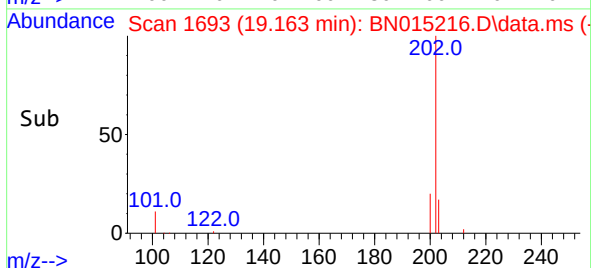
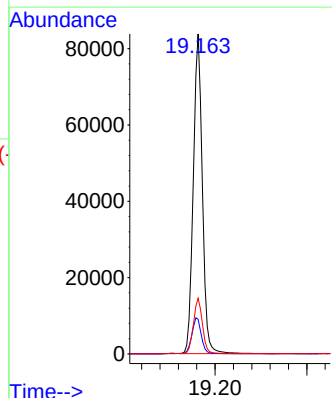
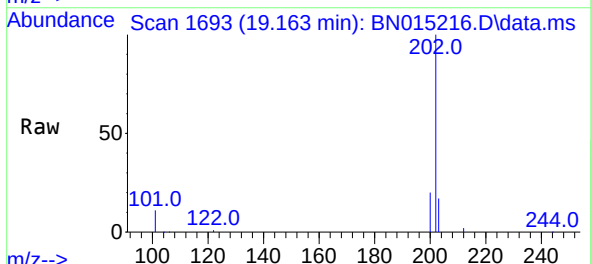
Instrument :
BNA_N
ClientSampleId :
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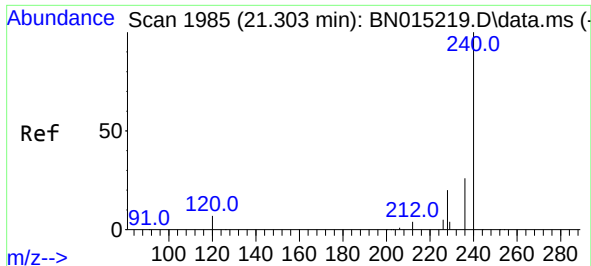
Tgt Ion:212 Resp: 90888
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.378 ng
RT: 19.163 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:202 Resp: 114516
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9

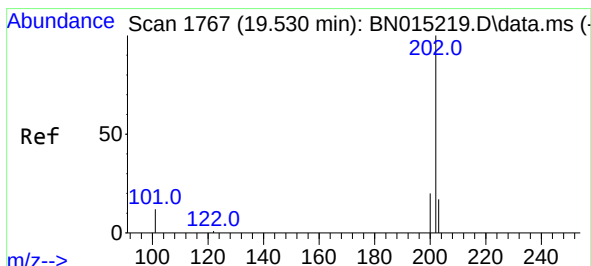
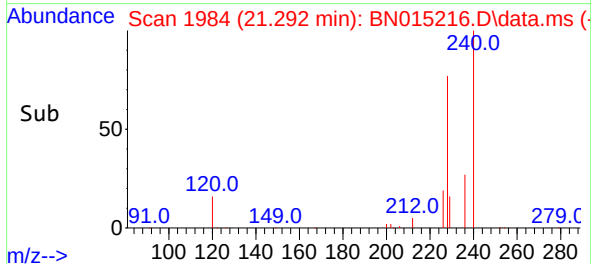
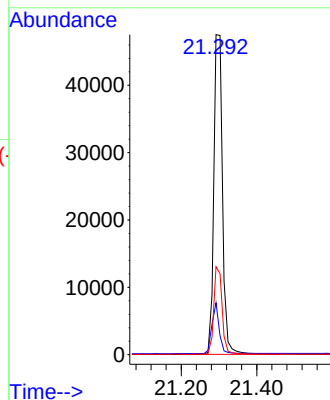
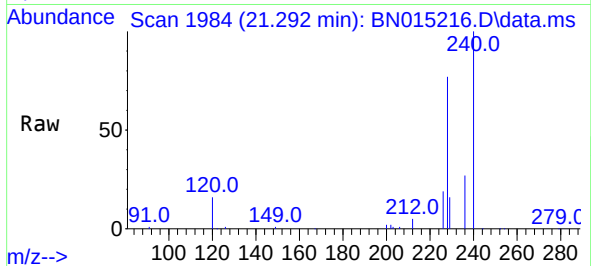




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.292 min Scan# 1984
Delta R.T. -0.011 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

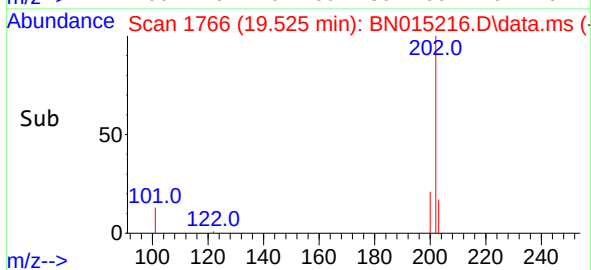
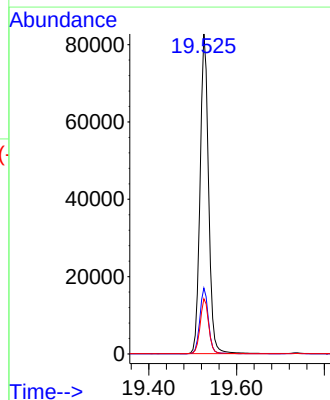
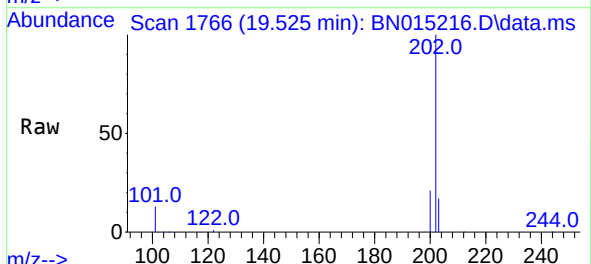
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

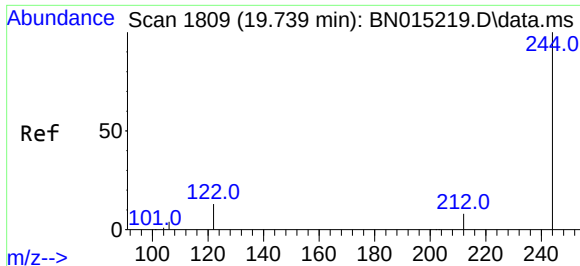
Tgt Ion:240 Resp: 76168
Ion Ratio Lower Upper
240 100
120 16.2 4.2 6.4#
236 27.5 21.4 32.2



#30
Pyrene
Concen: 0.401 ng
RT: 19.525 min Scan# 1766
Delta R.T. -0.005 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:202 Resp: 110840
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.3 13.9 20.9

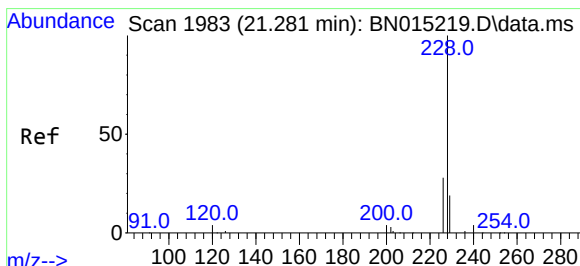
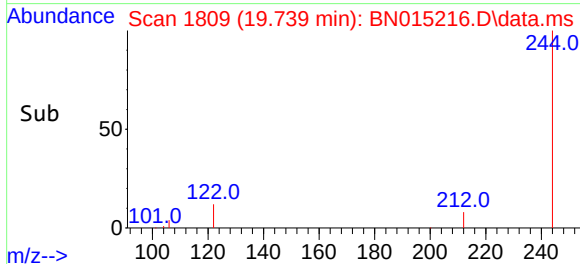
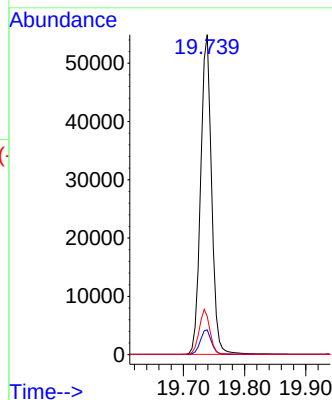
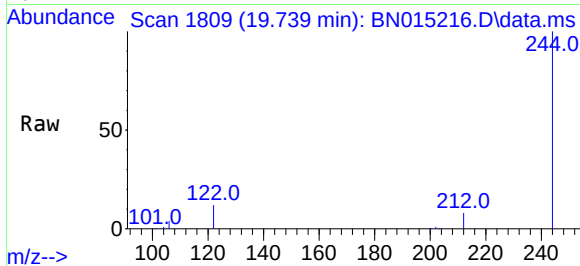




#31
Terphenyl-d14
Concen: 0.405 ng
RT: 19.739 min Scan# 1809
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

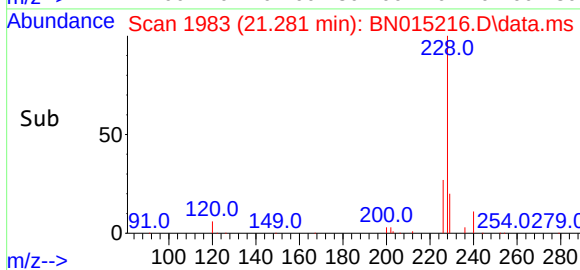
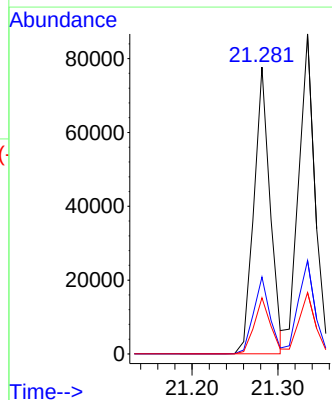
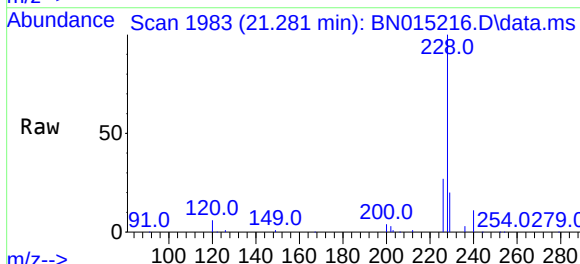
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

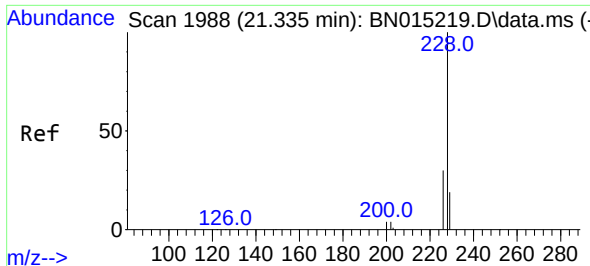
Tgt Ion:244 Resp: 68108
Ion Ratio Lower Upper
244 100
212 7.8 6.3 9.5
122 11.9 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.389 ng
RT: 21.281 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:228 Resp: 101691
Ion Ratio Lower Upper
228 100
226 26.8 23.0 34.6
229 19.6 15.7 23.5

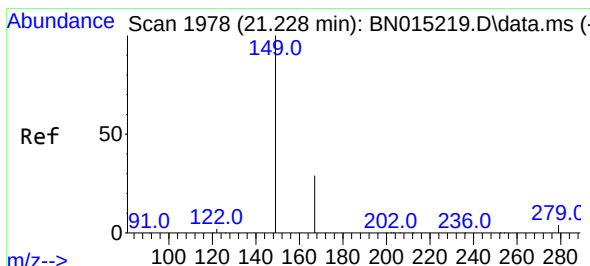
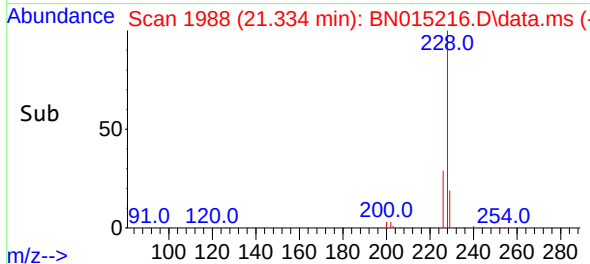
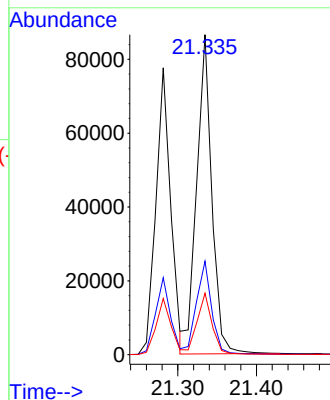
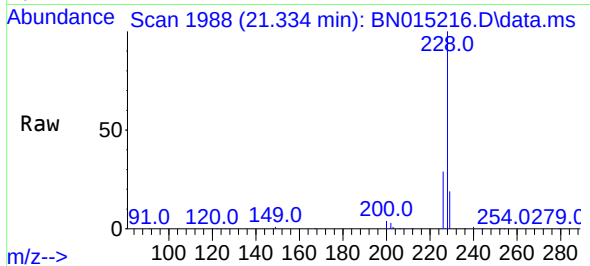




#33
Chrysene
Concen: 0.403 ng
RT: 21.334 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

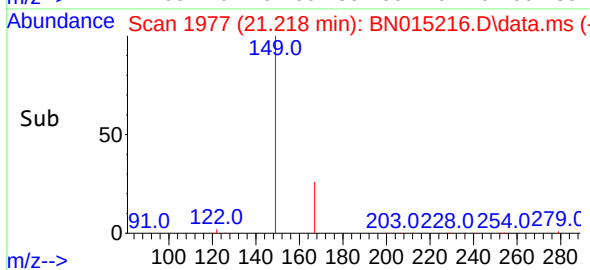
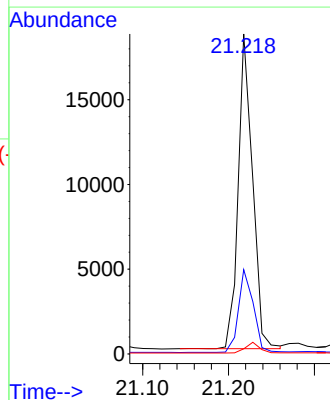
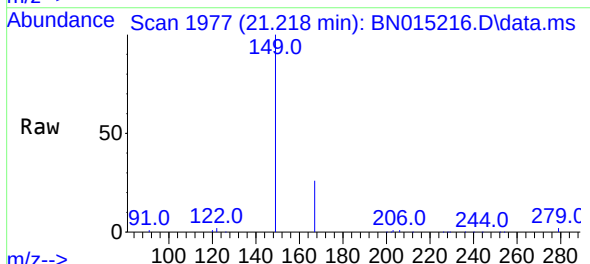
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

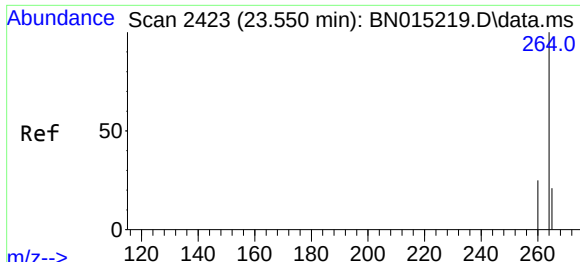
Tgt Ion:228	Resp: 115593
Ion Ratio	Lower Upper
228 100	
226 29.2	25.0 37.6
229 19.2	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.239 ng
RT: 21.218 min Scan# 1977
Delta R.T. -0.011 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

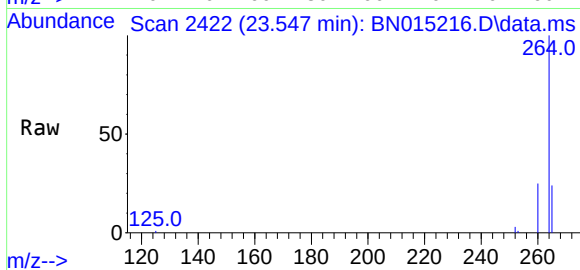
Tgt Ion:149	Resp: 21519
Ion Ratio	Lower Upper
149 100	
167 27.3	28.9 43.3#
279 3.3	4.9 7.3#



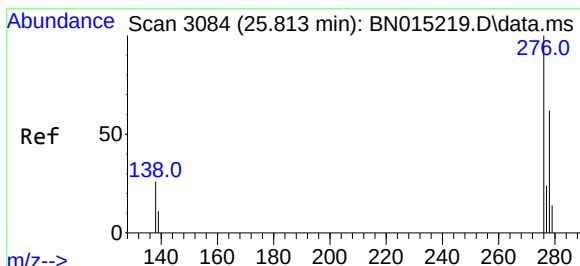
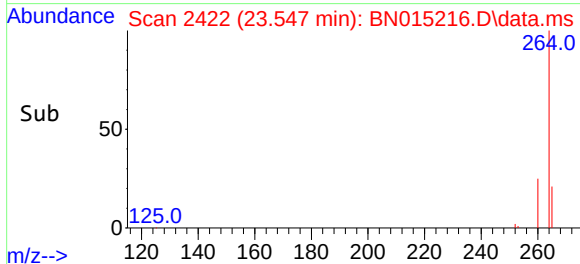
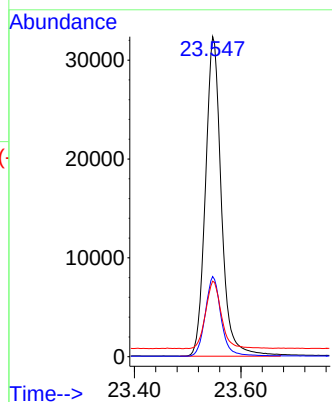


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.547 min Scan# 2422
Delta R.T. -0.003 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

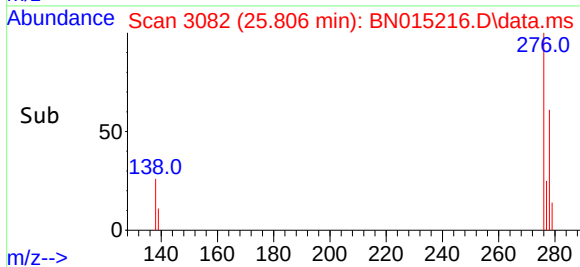
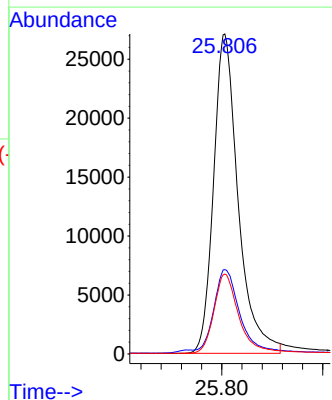
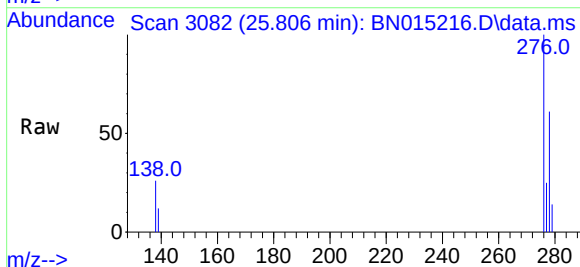


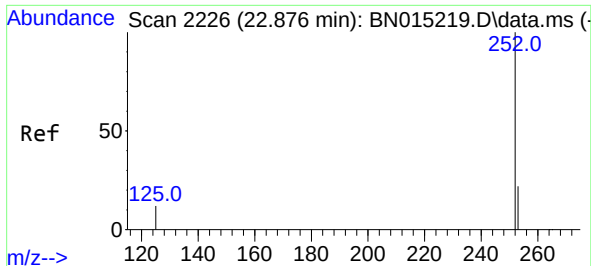
Tgt Ion:264 Resp: 66942
Ion Ratio Lower Upper
264 100
260 25.0 20.6 31.0
265 23.6 21.4 32.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.334 ng
RT: 25.806 min Scan# 3082
Delta R.T. -0.007 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

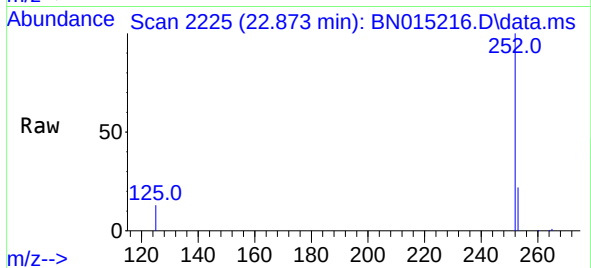
Tgt Ion:276 Resp: 91683
Ion Ratio Lower Upper
276 100
138 24.7 10.0 15.0#
277 24.9 20.4 30.6



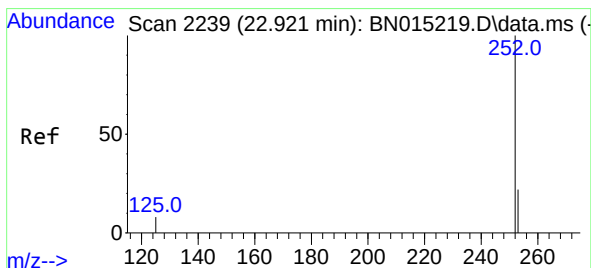
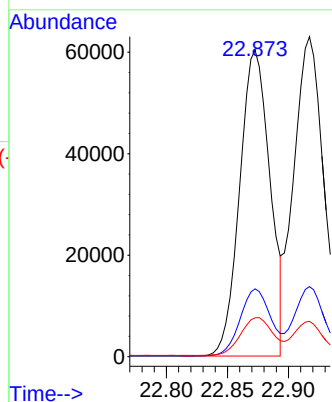


#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 22.873 min Scan# 2225
Delta R.T. -0.003 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

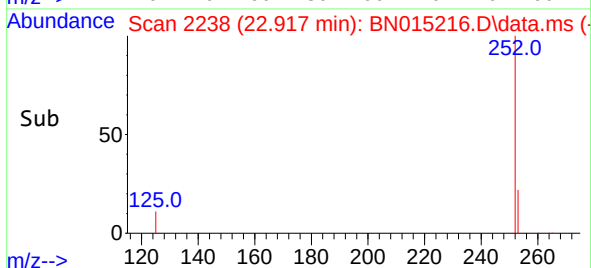
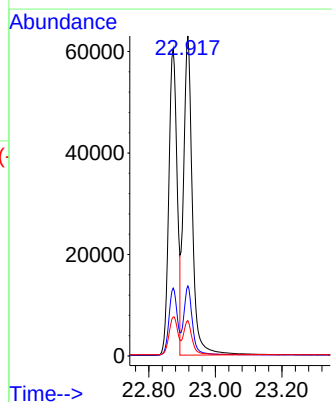
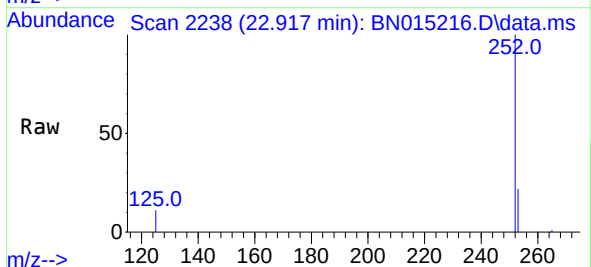


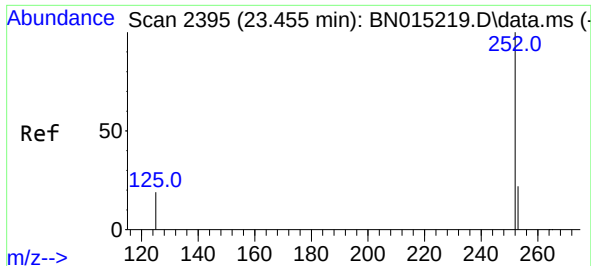
Tgt Ion:252 Resp: 103951
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 12.7 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.413 ng
RT: 22.917 min Scan# 2238
Delta R.T. -0.003 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Tgt Ion:252 Resp: 116235
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 11.0 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.393 ng

RT: 23.448 min Scan# 2393

Delta R.T. -0.007 min

Lab File: BN015216.D

Acq: 30 Jun 2021 10:54

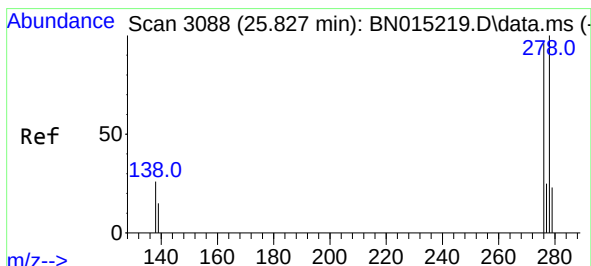
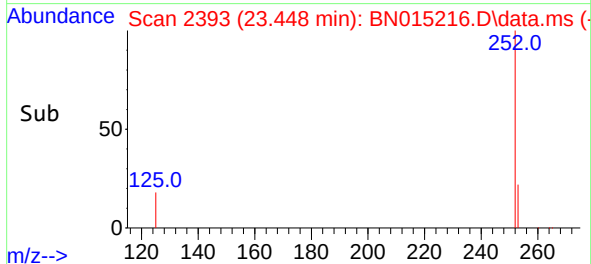
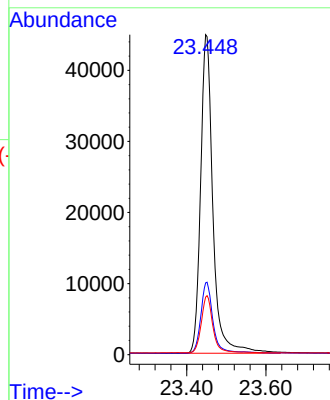
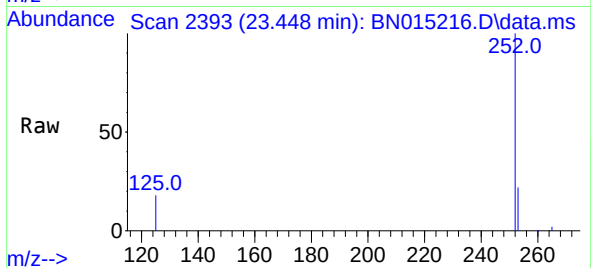
Tgt Ion:252 Resp: 96742

Ion Ratio Lower Upper

252 100

253 22.5 19.4 29.2

125 18.0 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.327 ng

RT: 25.820 min Scan# 3086

Delta R.T. -0.007 min

Lab File: BN015216.D

Acq: 30 Jun 2021 10:54

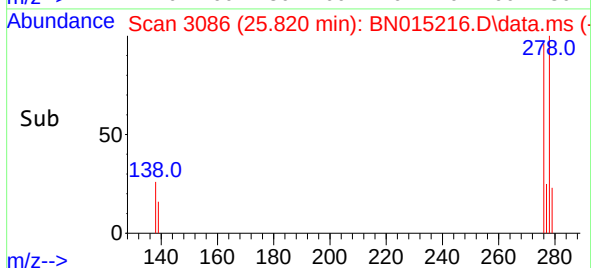
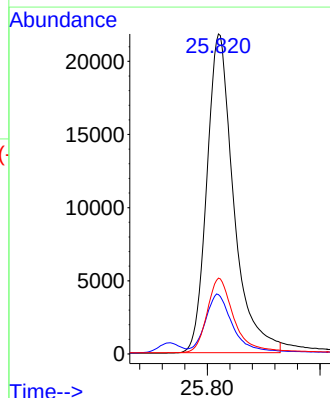
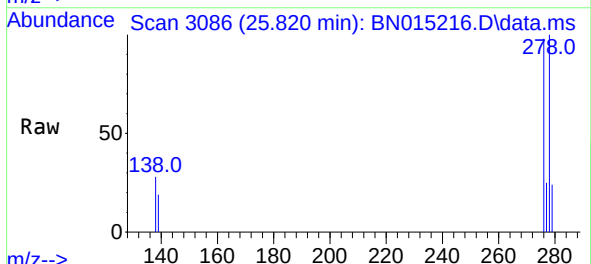
Tgt Ion:278 Resp: 72046

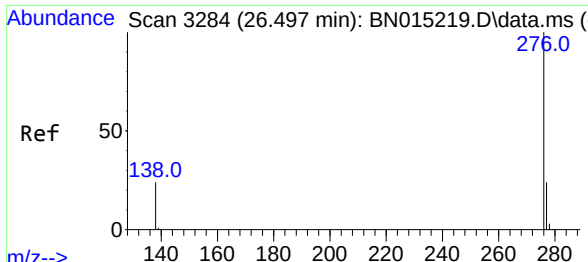
Ion Ratio Lower Upper

278 100

139 18.6 9.0 13.4#

279 23.7 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.367 ng
RT: 26.494 min Scan# 3283
Delta R.T. -0.003 min
Lab File: BN015216.D
Acq: 30 Jun 2021 10:54

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 82983
Ion Ratio Lower Upper
276 100
277 23.8 19.7 29.5
138 23.6 9.8 14.6#

