

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015227.D
 Acq On : 30 Jun 2021 18:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 01 09:32:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

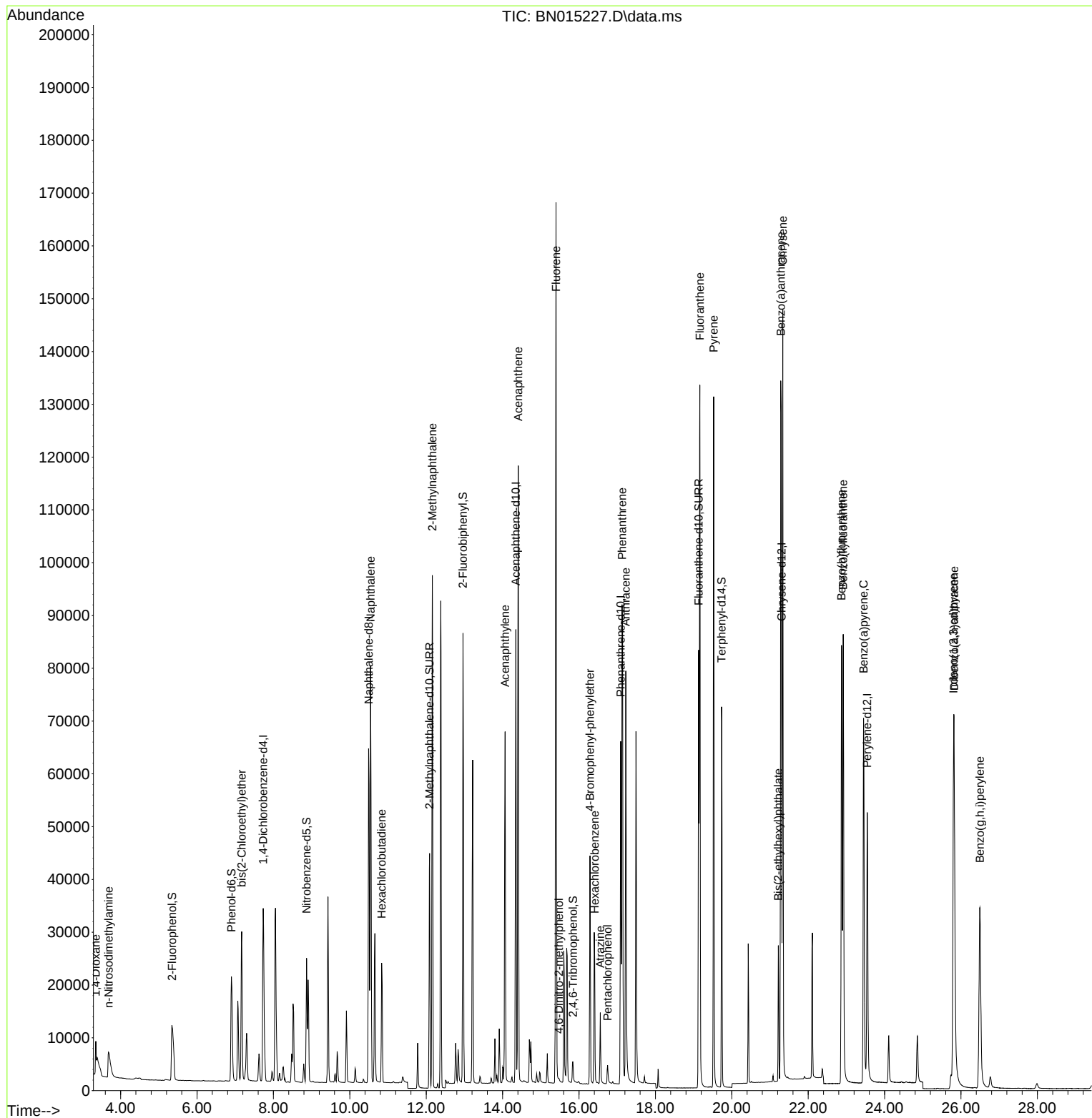
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.731	152	20968	0.40	ng	# 0.00
7) Naphthalene-d8	10.492	136	91583	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	46650	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	87900	0.40	ng	0.00
29) Chrysene-d12	21.302	240	77106	0.40	ng	# 0.00
35) Perylene-d12	23.547	264	69236	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.343	112	21341	0.40	ng	-0.02
5) Phenol-d6	6.902	99	26384	0.39	ng	0.00
8) Nitrobenzene-d5	8.870	82	19846	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	58432	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	4080	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	75152	0.40	ng	0.00
27) Fluoranthene-d10	19.133	212	95990	0.37	ng	0.00
31) Terphenyl-d14	19.734	244	72751	0.40	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.352	88	5136	0.52	ng	# 77
3) n-Nitrosodimethylamine	3.684	42	7183	0.39	ng	# 72
6) bis(2-Chloroethyl)ether	7.169	93	27056	0.41	ng	# 84
9) Naphthalene	10.543	128	104788	0.40	ng	97
10) Hexachlorobutadiene	10.834	225	19928	0.40	ng	# 99
12) 2-Methylnaphthalene	12.159	142	67692	0.40	ng	# 90
16) Acenaphthylene	14.066	152	76550	0.37	ng	98
17) Acenaphthene	14.409	154	56754	0.39	ng	99
18) Fluorene	15.399	166	69042	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	398	0.43	ng	# 81
21) 4-Bromophenyl-phenylether	16.288	248	21107	0.38	ng	# 82
22) Hexachlorobenzene	16.410	284	24646	0.39	ng	# 91
23) Atrazine	16.556	200	11128	0.40	ng	93
24) Pentachlorophenol	16.750	266	2270	0.45	ng	99
25) Phenanthrene	17.128	178	111725	0.39	ng	99
26) Anthracene	17.225	178	89755	0.37	ng	99
28) Fluoranthene	19.163	202	120794	0.40	ng	# 97
30) Pyrene	19.525	202	117294	0.40	ng	99
32) Benzo(a)anthracene	21.281	228	100177	0.38	ng	98
33) Chrysene	21.334	228	113570	0.39	ng	97
34) Bis(2-ethylhexyl)phtha...	21.217	149	24692	0.41	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.806	276	93704	0.38	ng	# 89
37) Benzo(b)fluoranthene	22.872	252	105728	0.39	ng	# 94
38) Benzo(k)fluoranthene	22.917	252	114386	0.39	ng	# 94
39) Benzo(a)pyrene	23.451	252	96764	0.39	ng	# 87
40) Dibenzo(a,h)anthracene	25.820	278	71800	0.37	ng	# 91
41) Benzo(g,h,i)perylene	26.494	276	78972	0.37	ng	# 89

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
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Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
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Quant Time: Jul 01 09:32:14 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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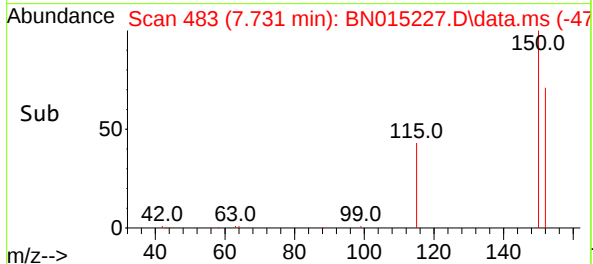
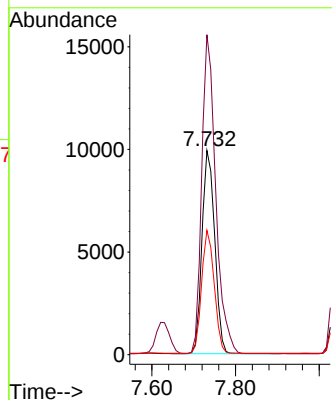
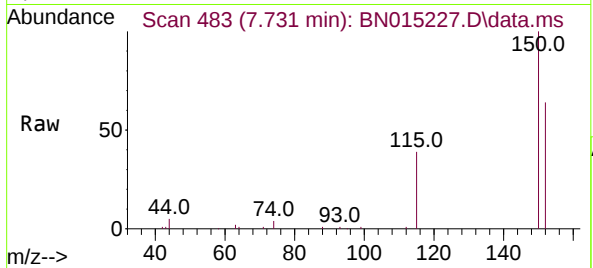




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.731 min Scan# 483
 Delta R.T. -0.001 min
 Lab File: BN015227.D
 Acq: 30 Jun 2021 18:00

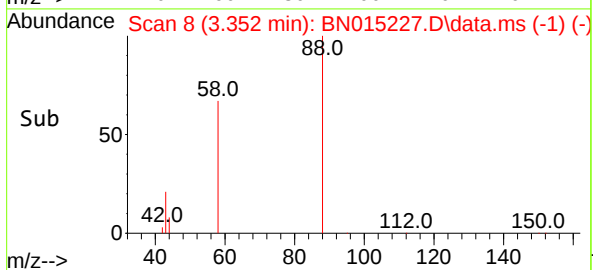
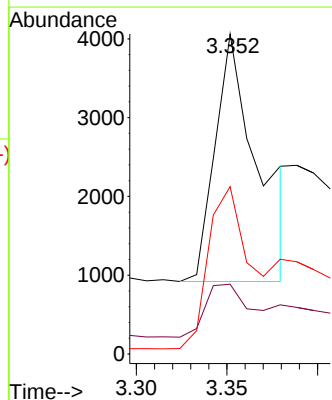
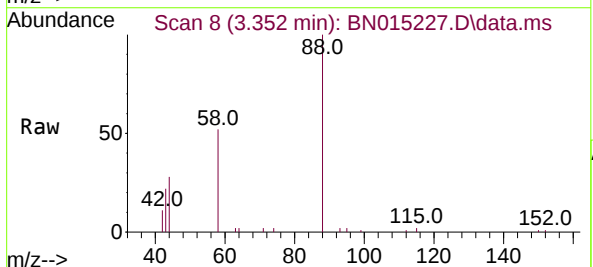
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 152 Resp: 20968
 Ion Ratio Lower Upper
 152 100
 150 156.7 119.0 178.6
 115 60.9 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.52 ng
 RT: 3.352 min Scan# 8
 Delta R.T. -0.000 min
 Lab File: BN015227.D
 Acq: 30 Jun 2021 18:00

Tgt Ion: 88 Resp: 5136
 Ion Ratio Lower Upper
 88 100
 43 22.9 12.9 19.3#
 58 64.8 38.1 57.1#

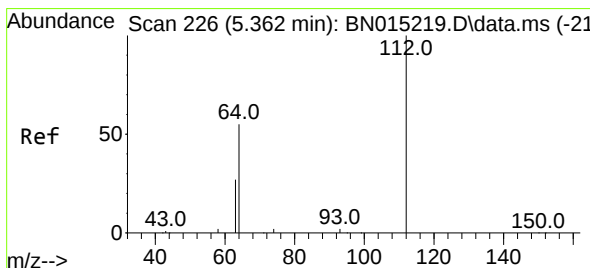
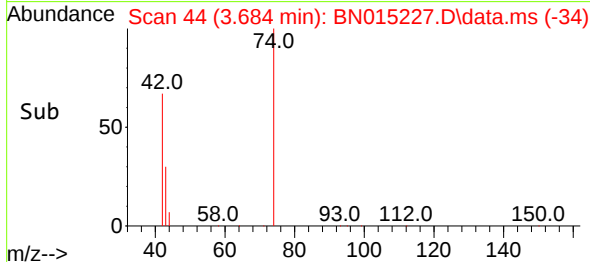
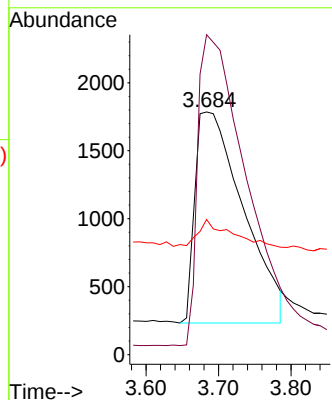
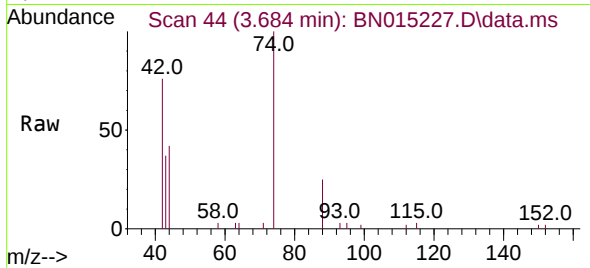




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.684 min Scan# 44
Delta R.T. -0.009 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

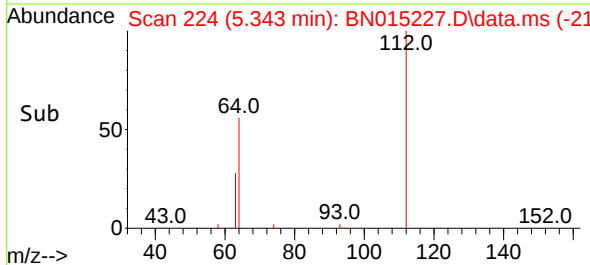
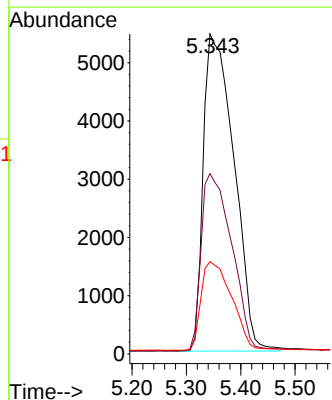
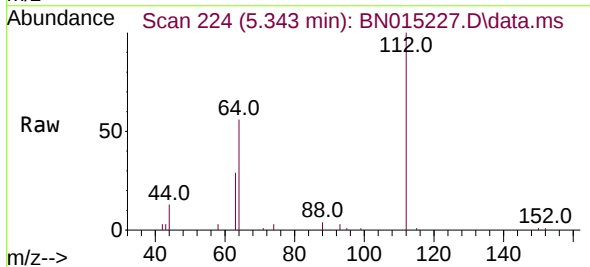
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 7183
Ion Ratio Lower Upper
42 100
74 145.8 149.5 224.3#
44 9.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.343 min Scan# 224
Delta R.T. -0.019 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion: 112 Resp: 21341
Ion Ratio Lower Upper
112 100
64 55.7 39.0 58.6
63 28.0 20.6 30.8

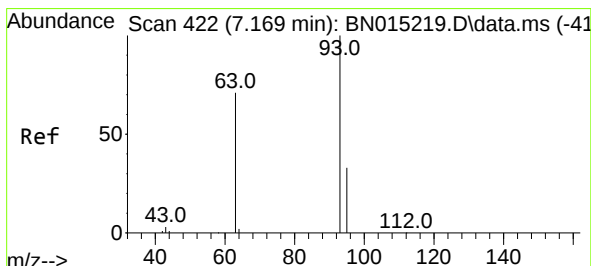
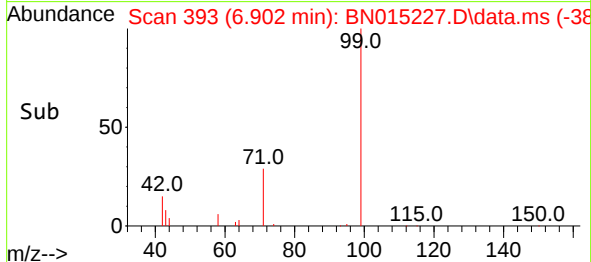
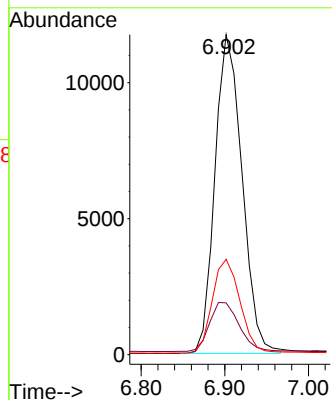
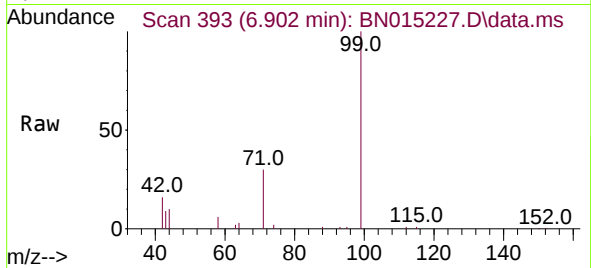




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.902 min Scan# 393
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

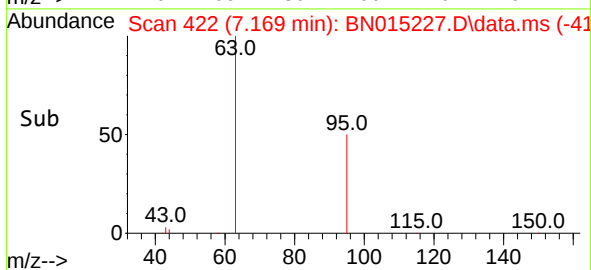
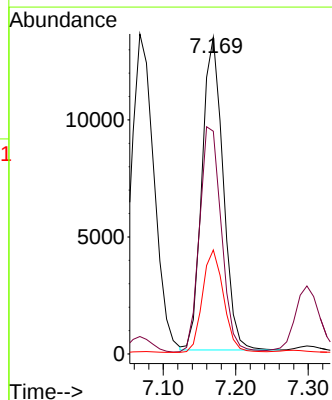
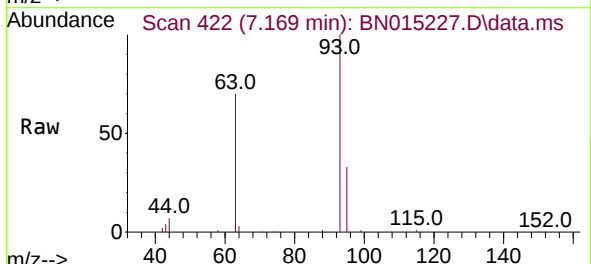
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 26384
Ion Ratio Lower Upper
99 100
42 16.9 8.9 13.3#
71 30.0 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.169 min Scan# 422
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion: 93 Resp: 27056
Ion Ratio Lower Upper
93 100
63 74.8 46.6 70.0#
95 32.9 28.6 42.8

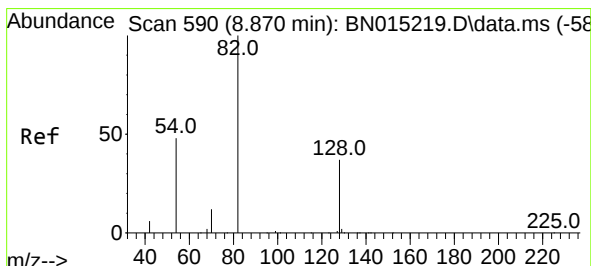
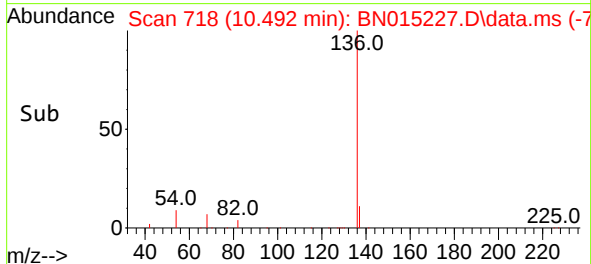
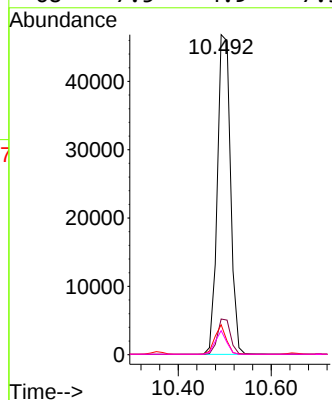
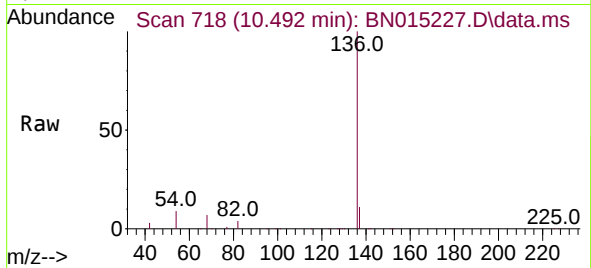




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 718
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

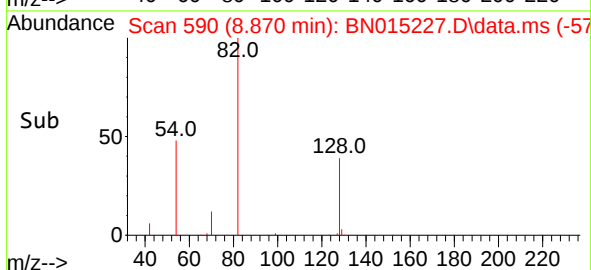
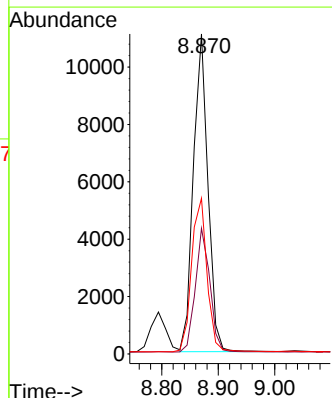
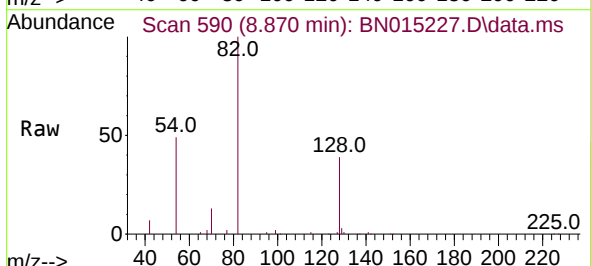
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	136	Resp:	91583
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.8	14.8
54	9.3	5.4	8.2#
68	7.5	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:	82	Resp:	19846
Ion Ratio	Lower	Upper	
82	100		
128	39.2	31.6	47.4
54	48.7	29.0	43.4#

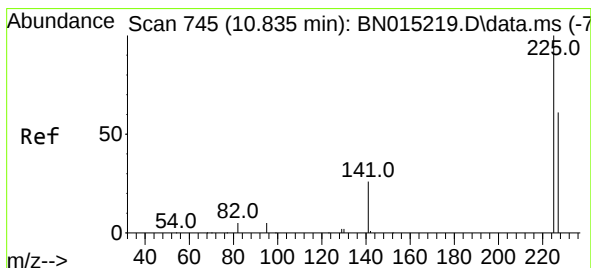
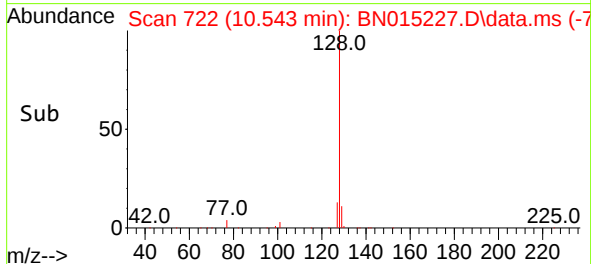
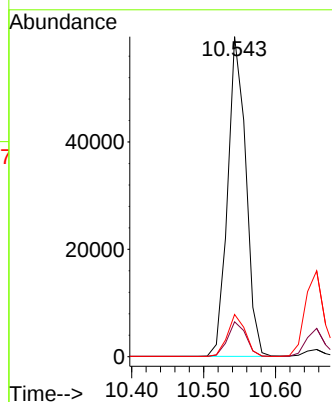
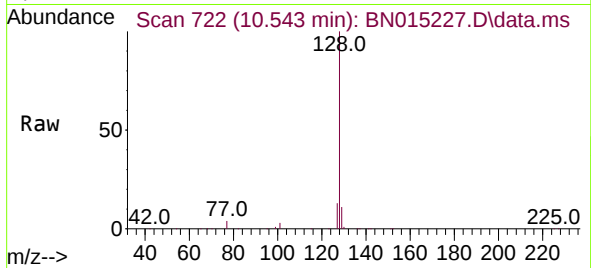




#9
Naphthalene
Concen: 0.40 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

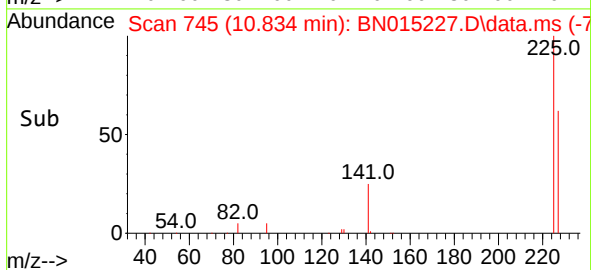
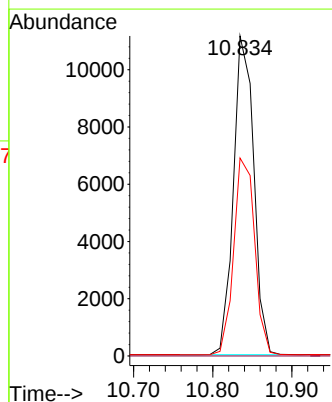
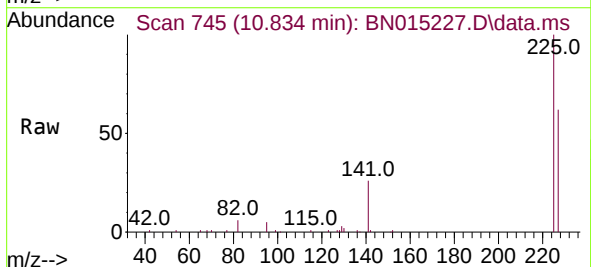
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 104788
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.2 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.834 min Scan# 745
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:225 Resp: 19928
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.2 75.2

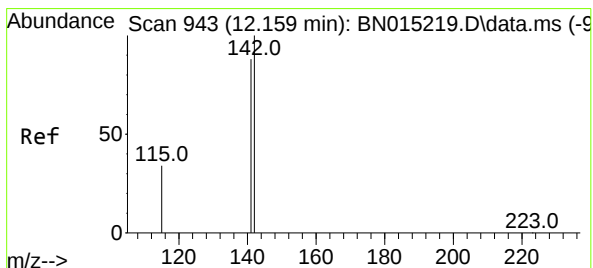
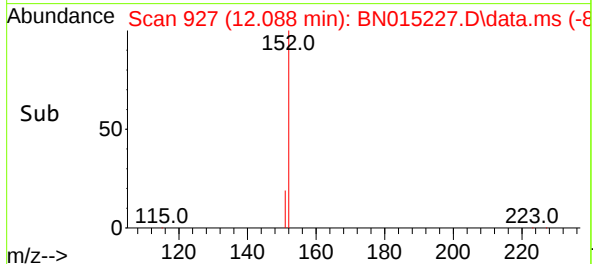
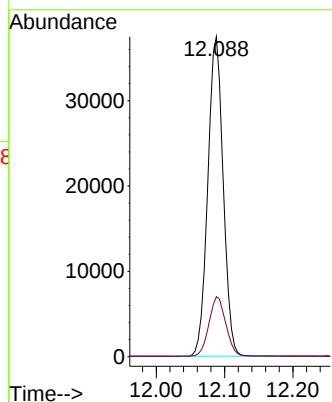
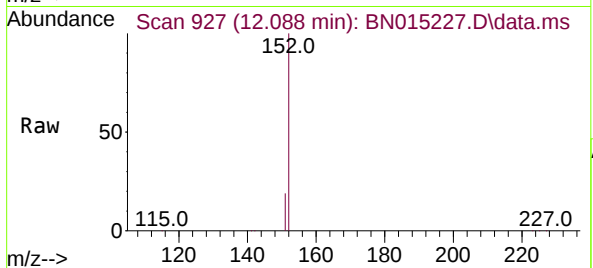




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.088 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

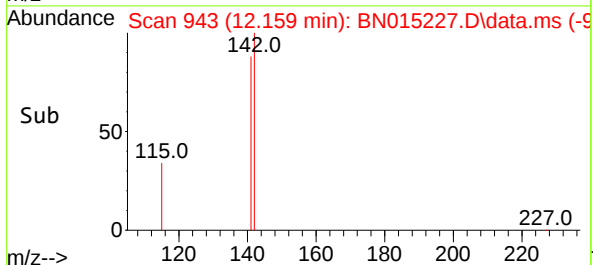
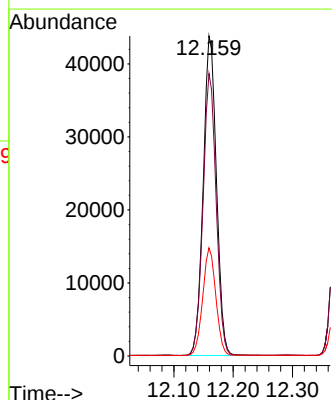
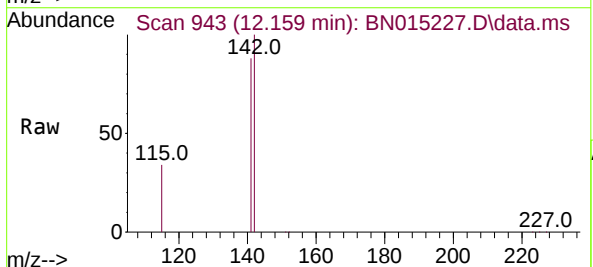
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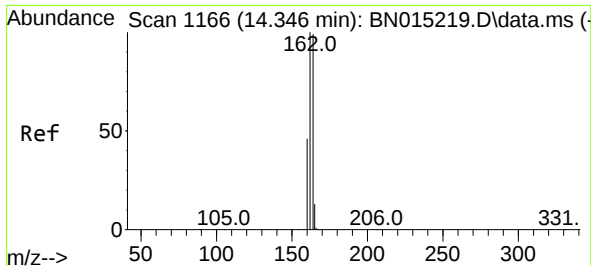
Tgt Ion:152 Resp: 58432
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.159 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:142 Resp: 67692
Ion Ratio Lower Upper
142 100
141 88.2 72.3 108.5
115 33.8 40.7 61.1#

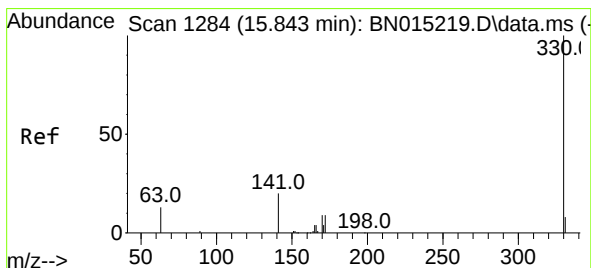
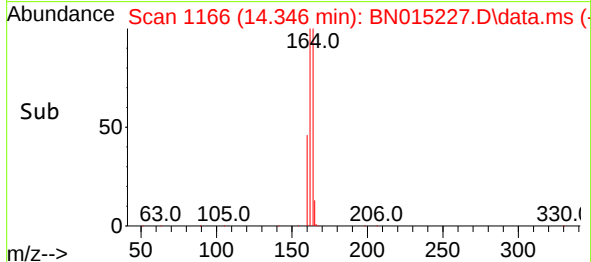
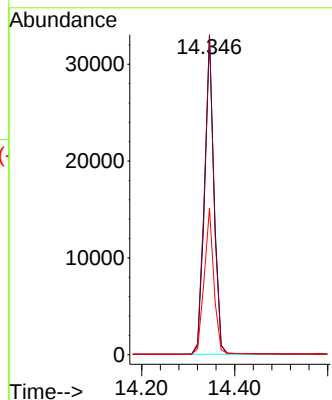
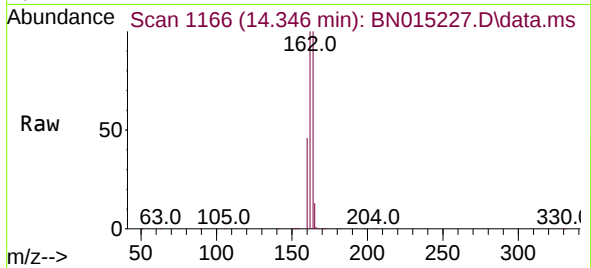




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

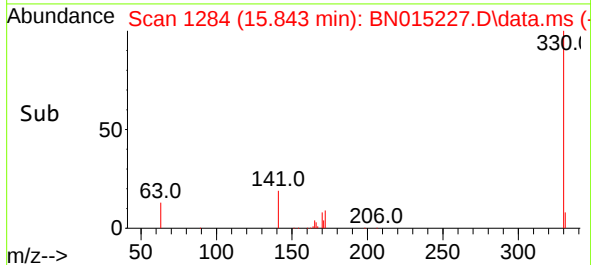
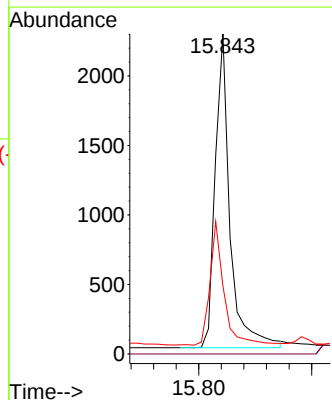
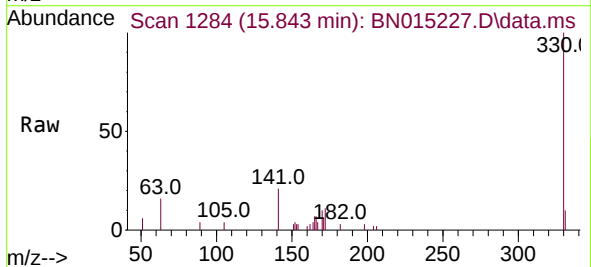
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 46650
Ion Ratio Lower Upper
164 100
162 100.2 83.8 125.6
160 46.0 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.42 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:330 Resp: 4080
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.8 22.4 33.6#

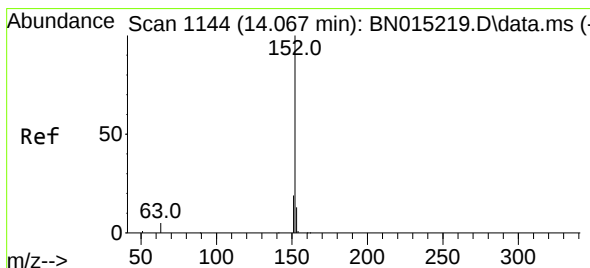
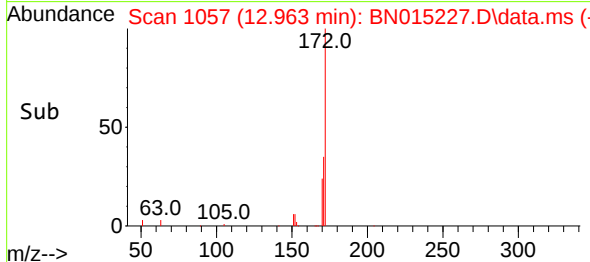
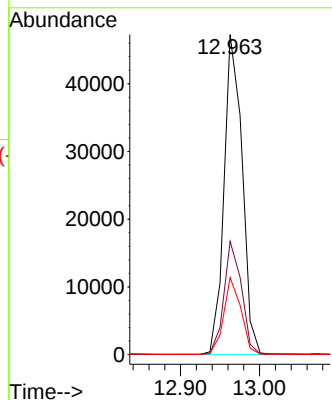
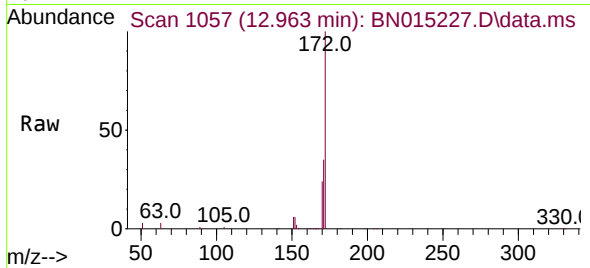




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

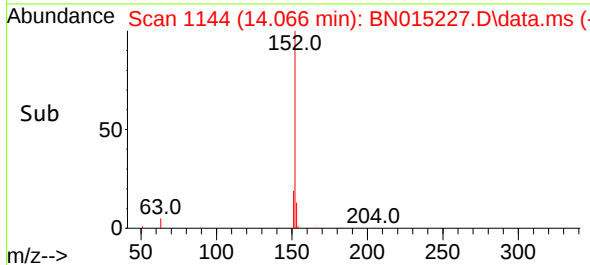
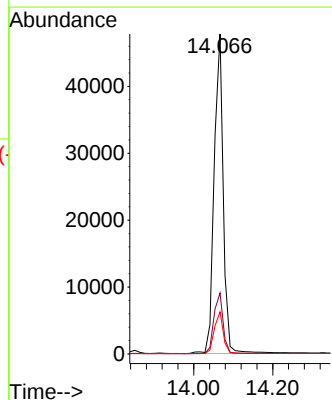
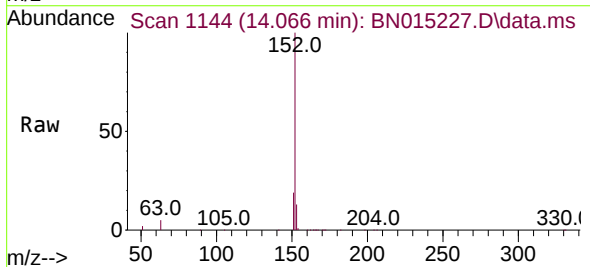
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172	Resp:	75152
Ion Ratio	Lower	Upper
172	100	
171	35.4	30.6 45.8
170	24.1	20.2 30.4



#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.066 min Scan# 1144
Delta R.T. -0.001 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:152	Resp:	76550
Ion Ratio	Lower	Upper
152	100	
151	19.4	16.7 25.1
153	13.0	10.5 15.7

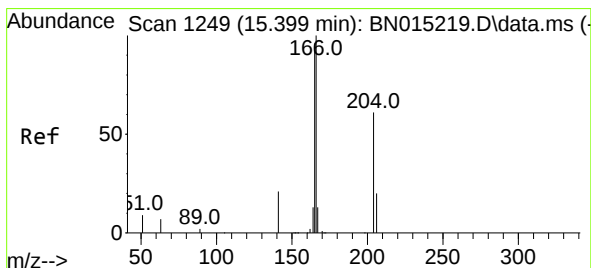
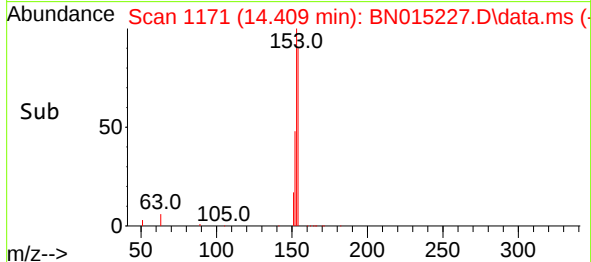
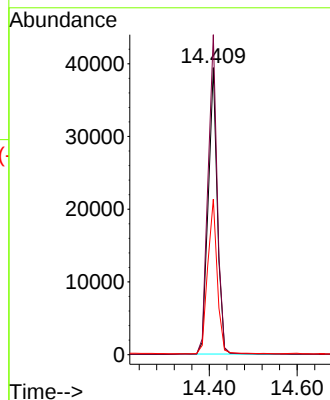
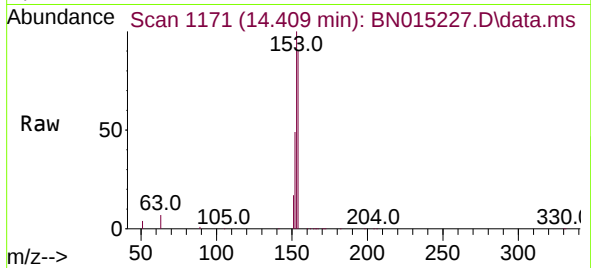




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

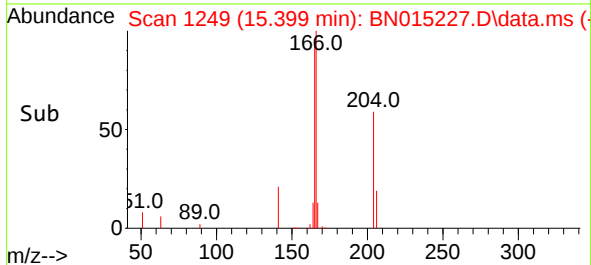
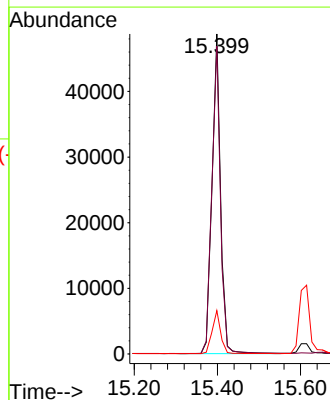
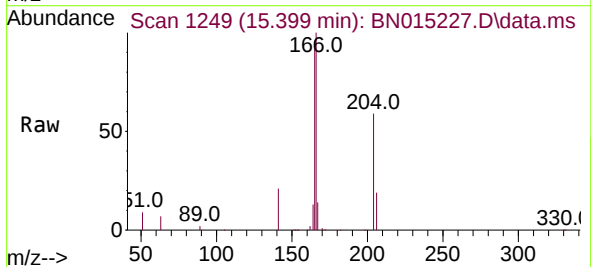
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

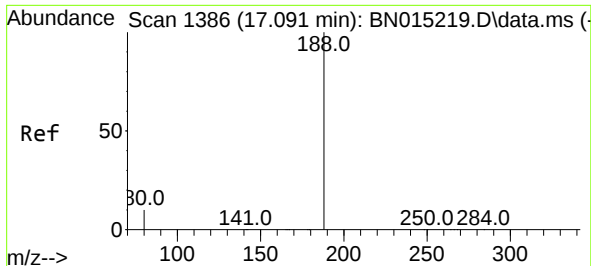
Tgt Ion:154 Resp: 56754
Ion Ratio Lower Upper
154 100
153 113.2 90.9 136.3
152 56.2 45.8 68.8



#18
Fluorene
Concen: 0.39 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:166 Resp: 69042
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.5 10.7 16.1

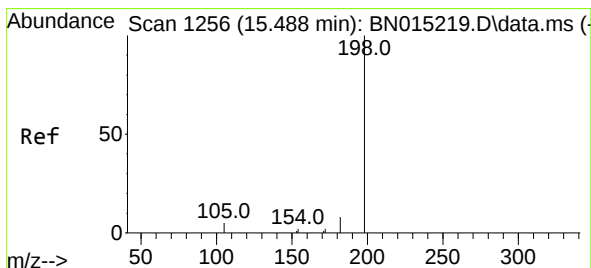
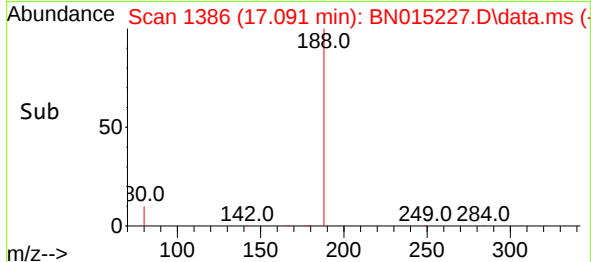
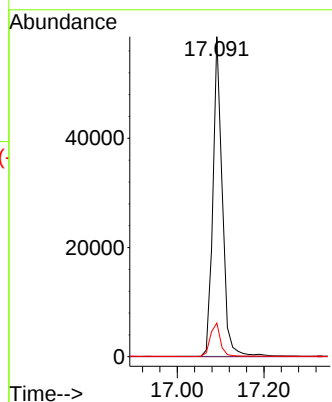
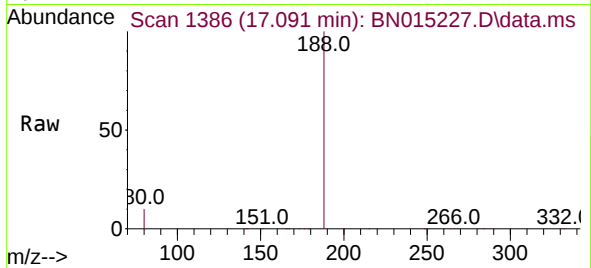




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

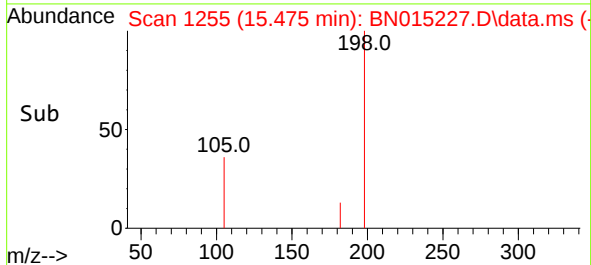
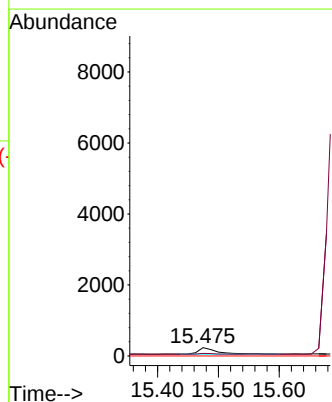
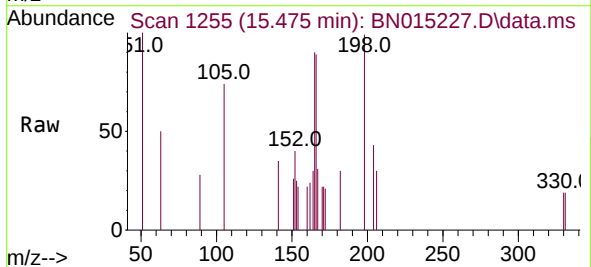
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

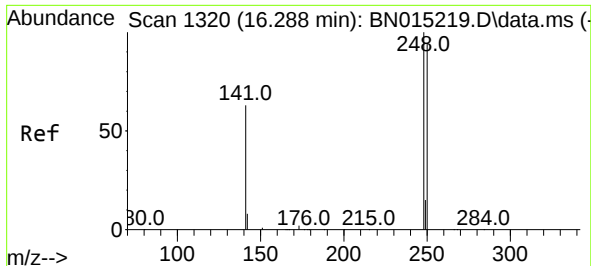
Tgt Ion:188 Resp: 87900
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.43 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:198 Resp: 398
Ion Ratio Lower Upper
198 100
182 30.6 34.5 51.7#
77 0.0 0.0 0.0

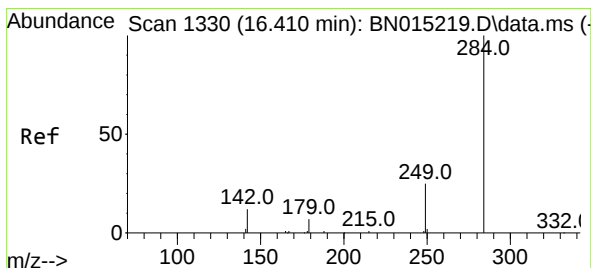
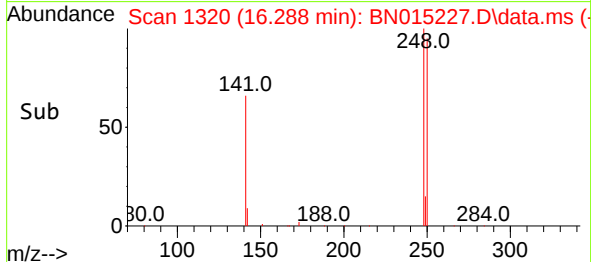
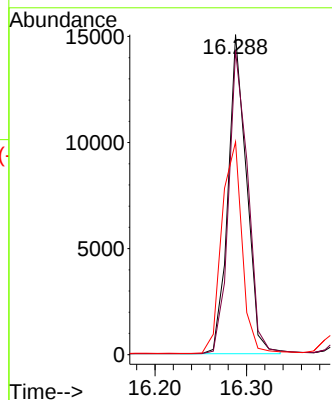
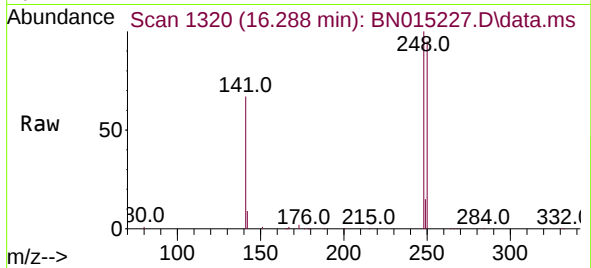




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.288 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

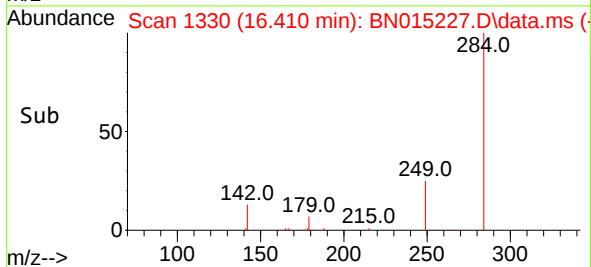
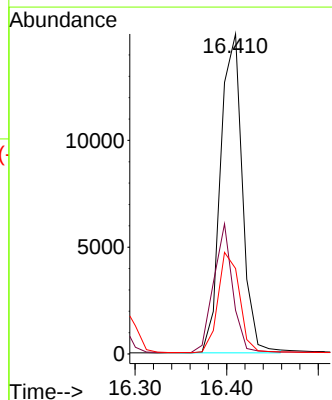
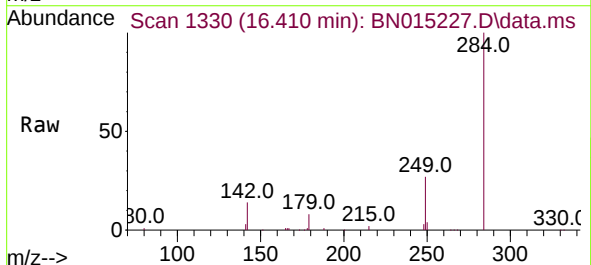
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

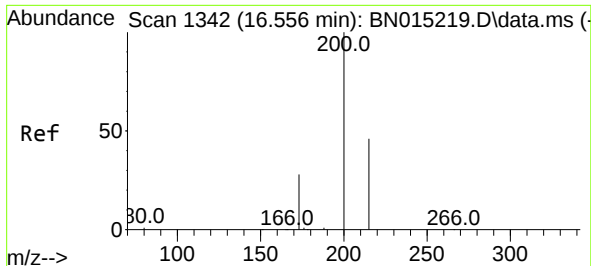
Tgt Ion:248 Resp: 21107
Ion Ratio Lower Upper
248 100
250 95.0 86.2 129.4
141 66.5 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:284 Resp: 24646
Ion Ratio Lower Upper
284 100
142 35.4 22.2 33.2#
249 31.1 26.6 39.8

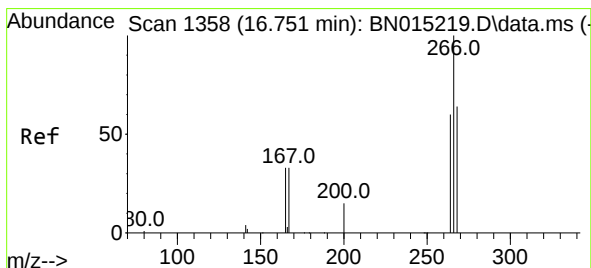
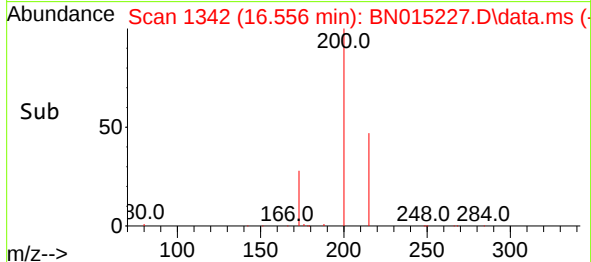
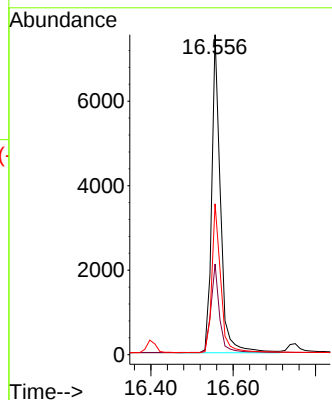
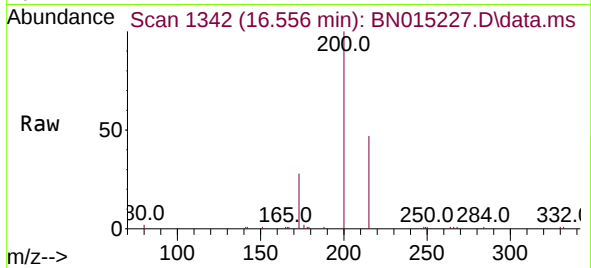




#23
Atrazine
Concen: 0.40 ng
RT: 16.556 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

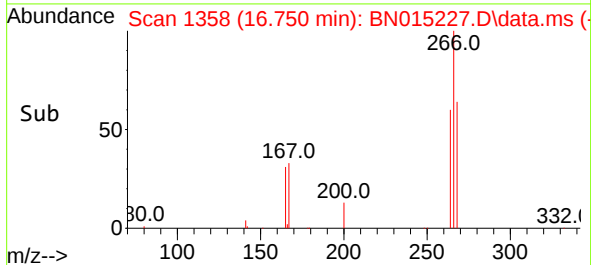
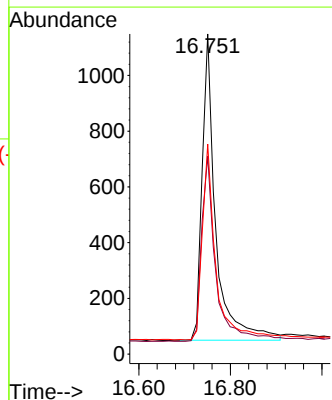
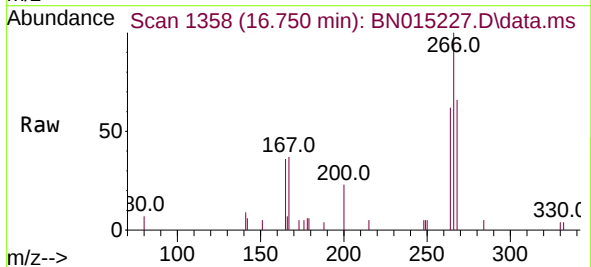
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:200 Resp: 11128
Ion Ratio Lower Upper
200 100
173 28.3 21.7 32.5
215 47.2 43.1 64.7



#24
Pentachlorophenol
Concen: 0.45 ng
RT: 16.750 min Scan# 1358
Delta R.T. -0.001 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:266 Resp: 2270
Ion Ratio Lower Upper
266 100
264 63.1 51.0 76.4
268 64.6 50.6 76.0

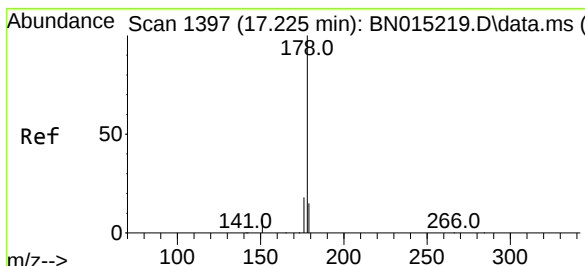
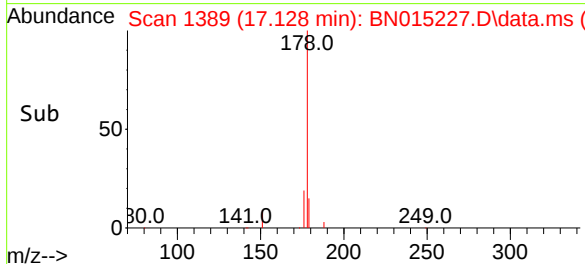
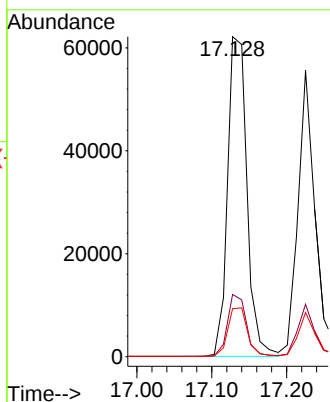
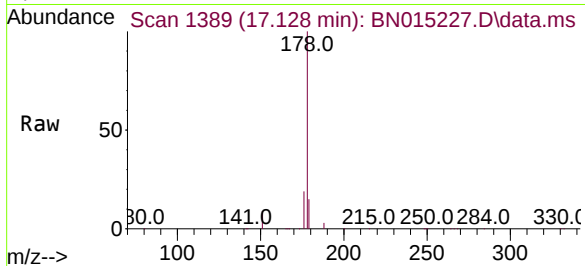




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.128 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

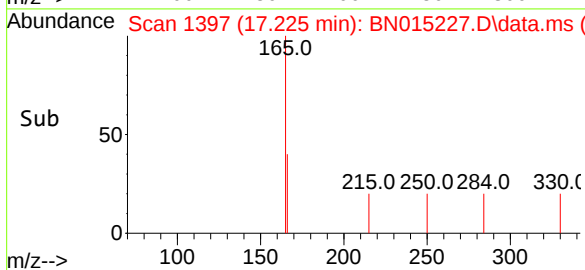
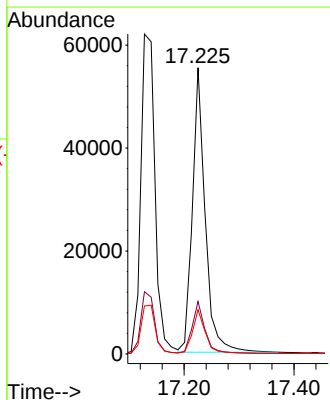
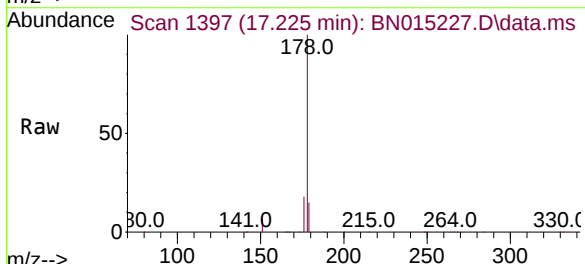
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

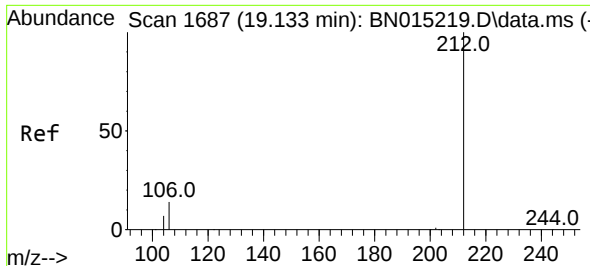
Tgt Ion:178 Resp: 111725
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.37 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:178 Resp: 89755
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.3 12.2 18.2

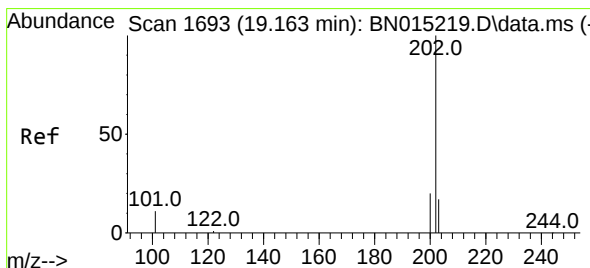
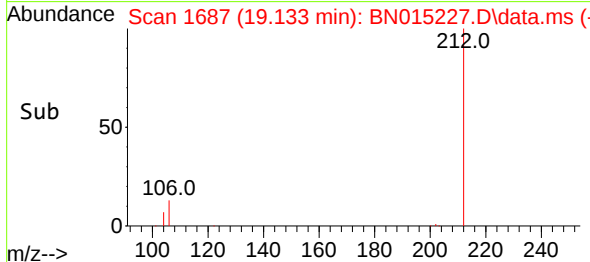
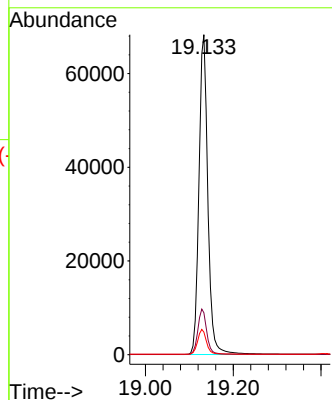
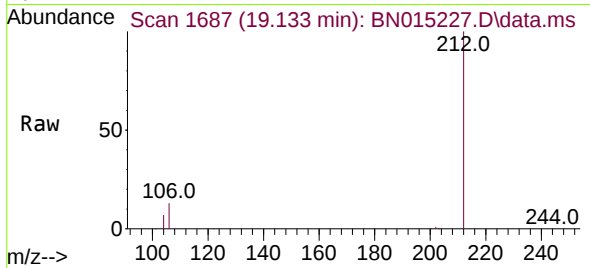




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.133 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

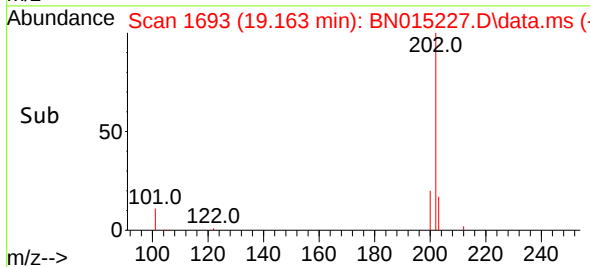
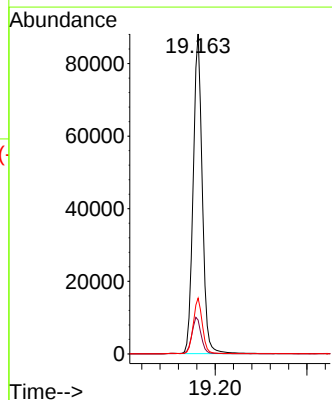
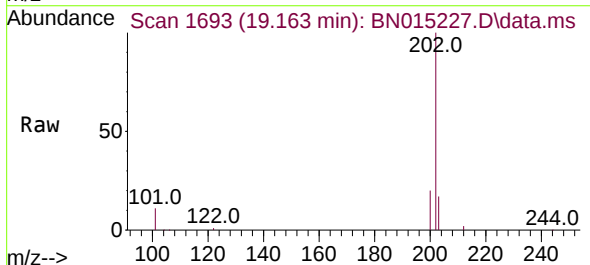
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

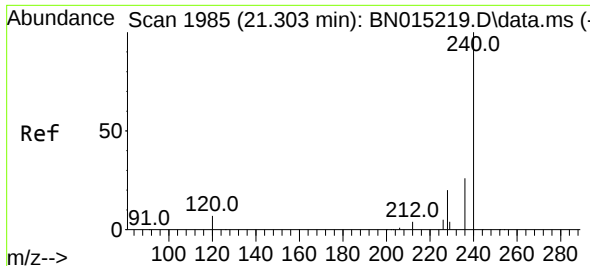
Tgt Ion:212 Resp: 95990
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.163 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:202 Resp: 120794
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.4 13.9 20.9

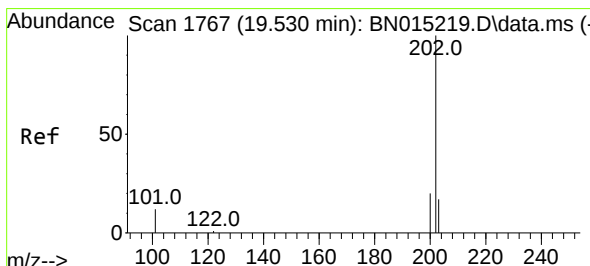
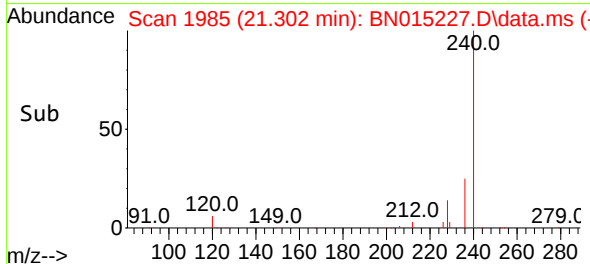
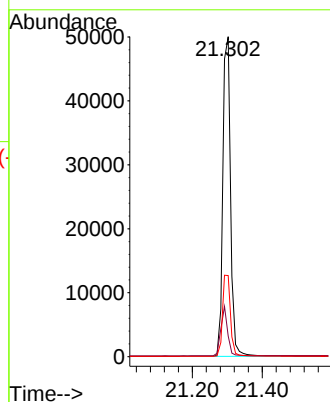
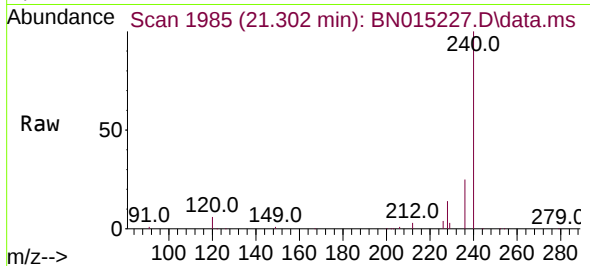




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.302 min Scan# 1985
Delta R.T. -0.001 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

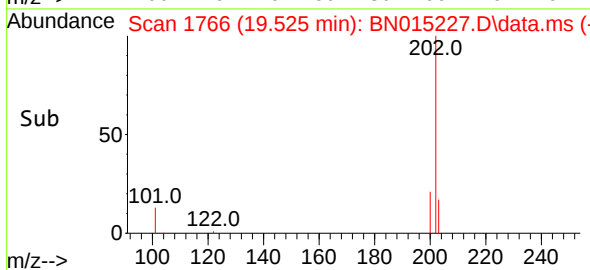
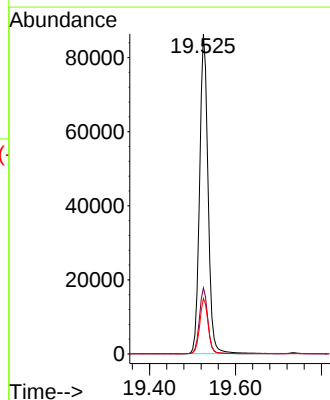
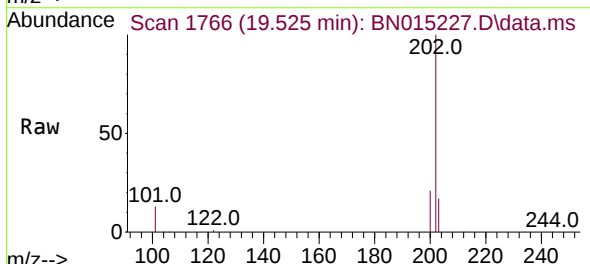
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

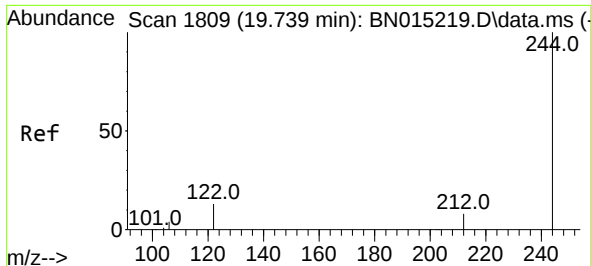
Tgt Ion:240 Resp: 77106
Ion Ratio Lower Upper
240 100
120 6.4 4.2 6.4#
236 25.4 21.4 32.2



#30
Pyrene
Concen: 0.40 ng
RT: 19.525 min Scan# 1766
Delta R.T. -0.005 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:202 Resp: 117294
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.3 13.9 20.9

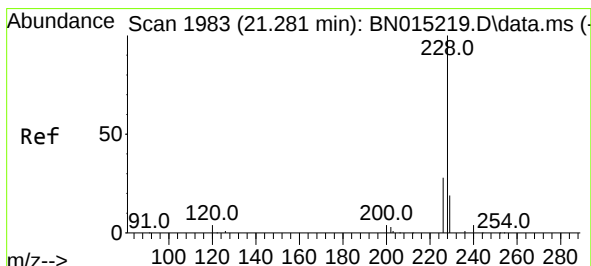
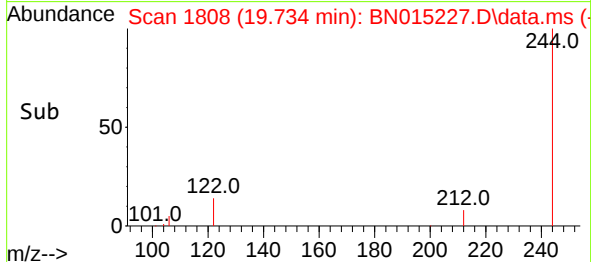
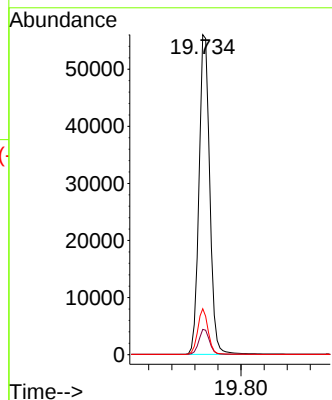
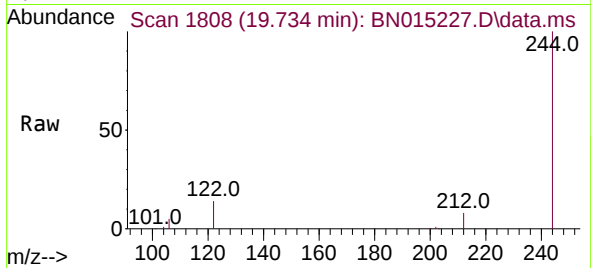




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.734 min Scan# 1808
Delta R.T. -0.005 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

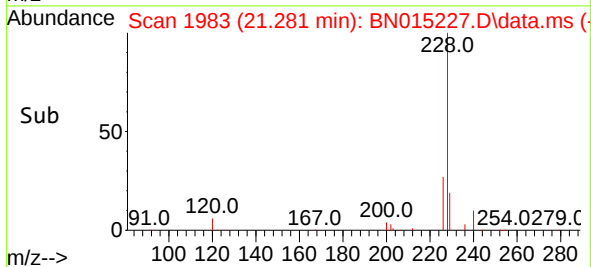
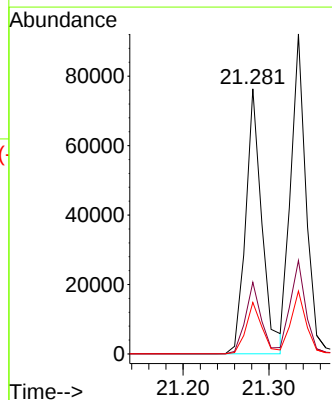
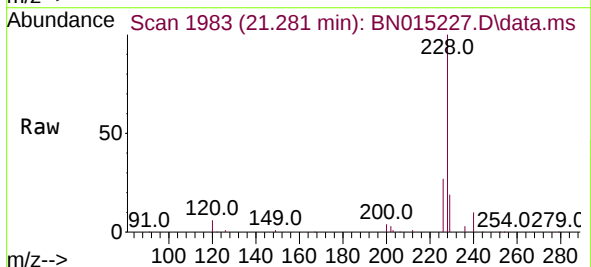
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:244 Resp: 72751
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 14.3 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.281 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:228 Resp: 100177
Ion Ratio Lower Upper
228 100
226 27.1 23.0 34.6
229 19.4 15.7 23.5

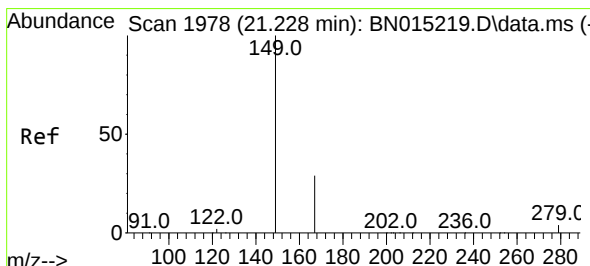
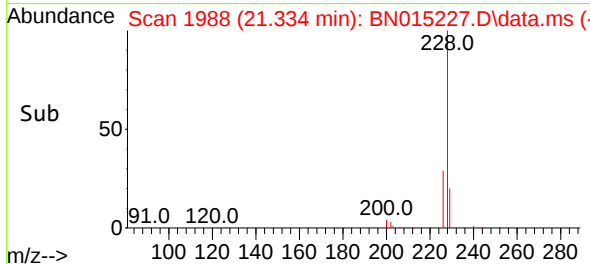
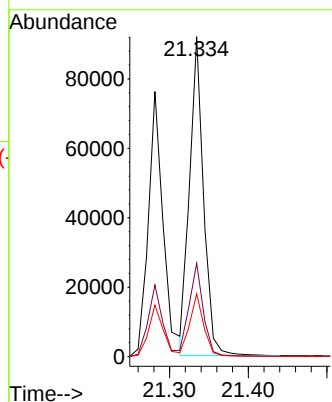
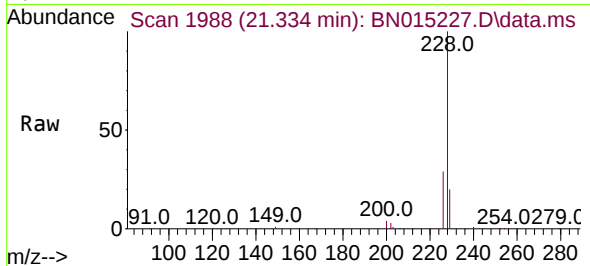




#33
Chrysene
Concen: 0.39 ng
RT: 21.334 min Scan# 1988
Delta R.T. -0.001 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

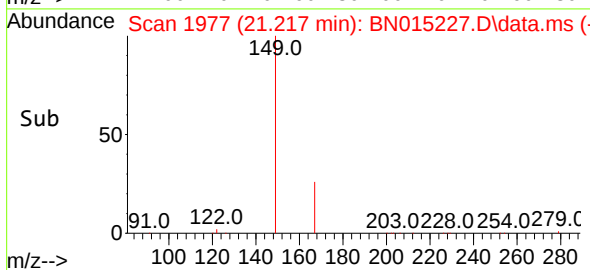
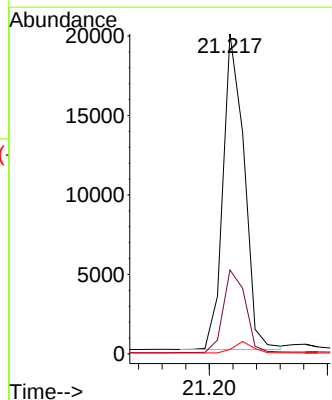
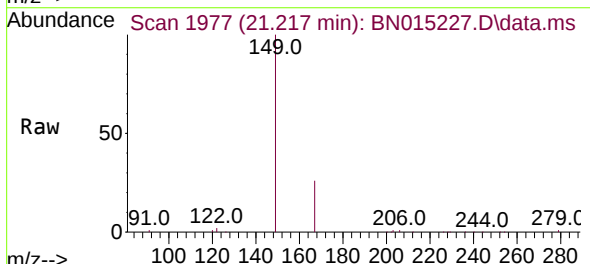
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

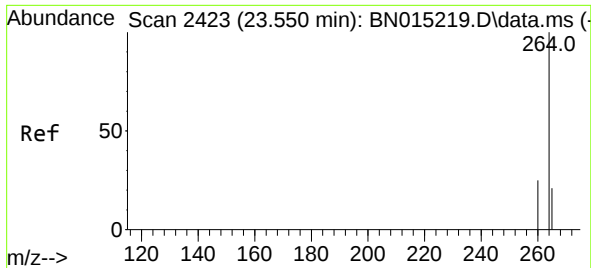
Tgt Ion:	228	Resp:	113570
Ion Ratio	Lower	Upper	
228	100		
226	29.2	25.0	37.6
229	19.7	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.41 ng
RT: 21.217 min Scan# 1977
Delta R.T. -0.011 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

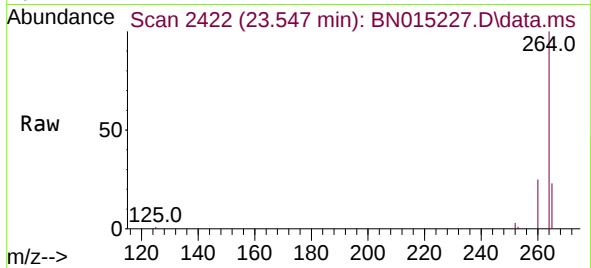
Tgt Ion:	149	Resp:	24692
Ion Ratio	Lower	Upper	
149	100		
167	27.5	28.9	43.3#
279	3.4	4.9	7.3#





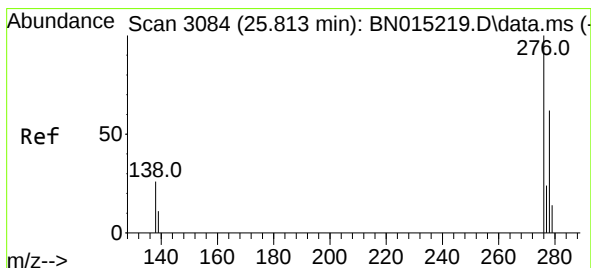
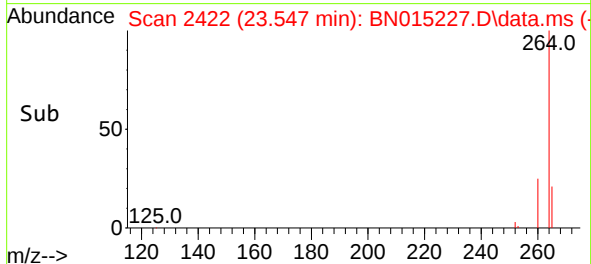
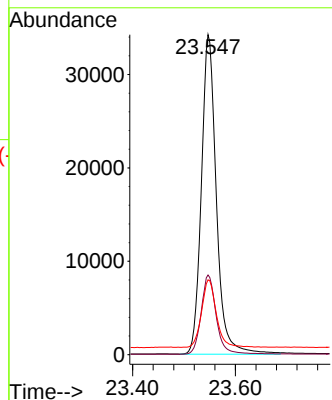
#35
Perylene-d12
Concen: 0.40 ng
RT: 23.547 min Scan# 2422
Delta R.T. -0.003 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:264 Resp: 69236

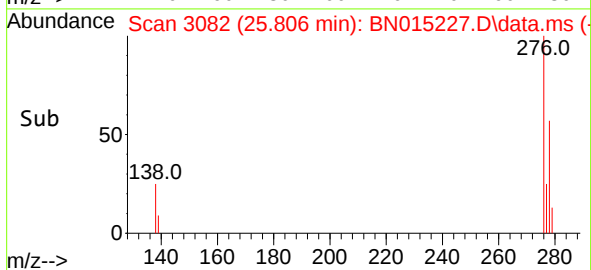
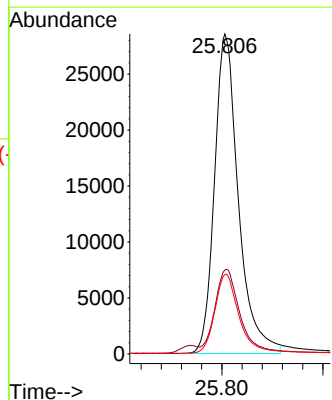
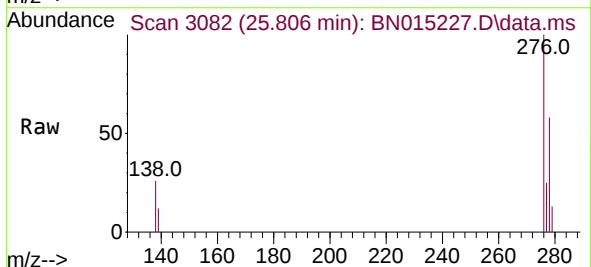
Ion	Ratio	Lower	Upper
264	100		
260	24.9	20.6	31.0
265	23.4	21.4	32.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.806 min Scan# 3082
Delta R.T. -0.007 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:276 Resp: 93704

Ion	Ratio	Lower	Upper
276	100		
138	25.2	10.0	15.0#
277	24.9	20.4	30.6

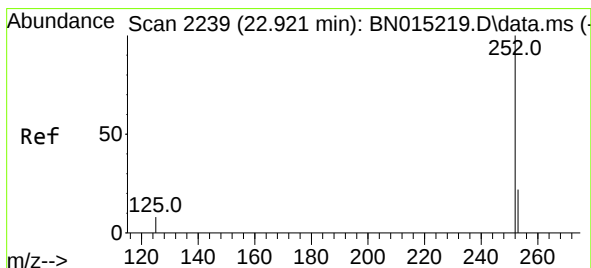
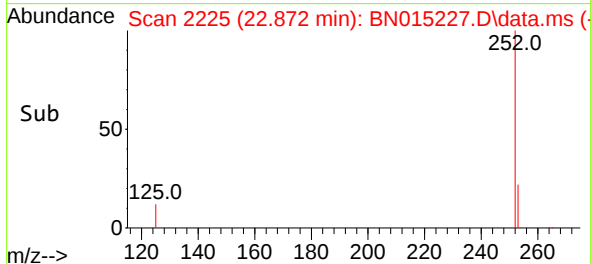
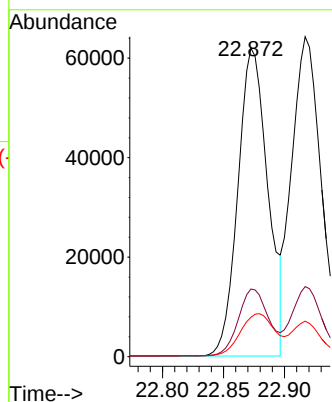
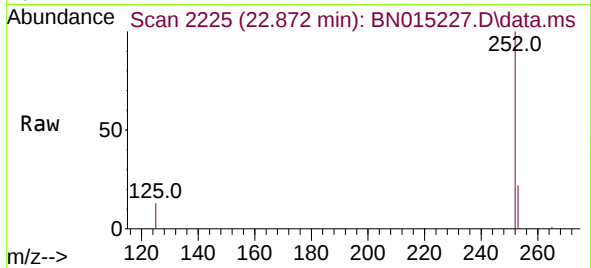




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.872 min Scan# 2225
Delta R.T. -0.004 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

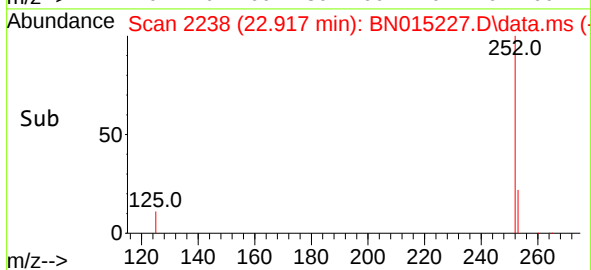
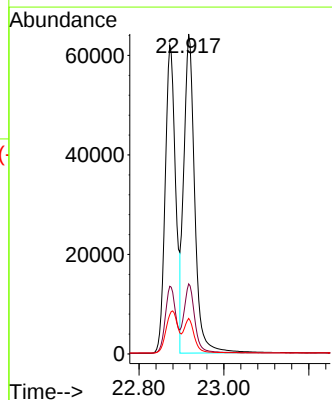
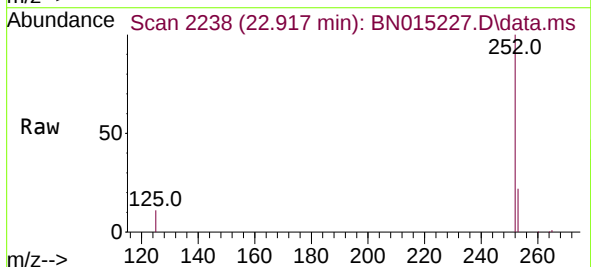
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 105728
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 12.7 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.917 min Scan# 2238
Delta R.T. -0.004 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:252 Resp: 114386
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 11.1 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.451 min Scan# 2394

Delta R.T. -0.004 min

Lab File: BN015227.D

Acq: 30 Jun 2021 18:00

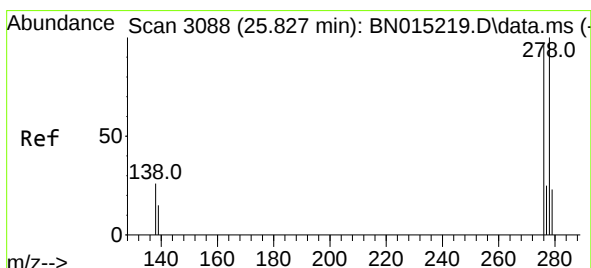
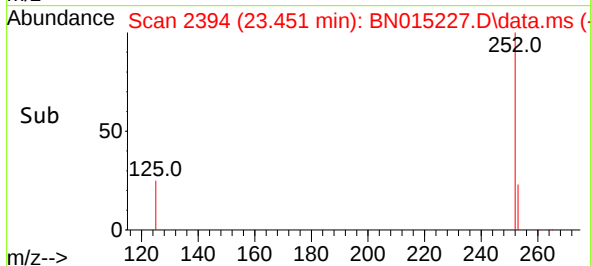
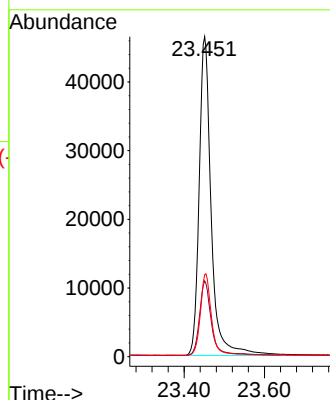
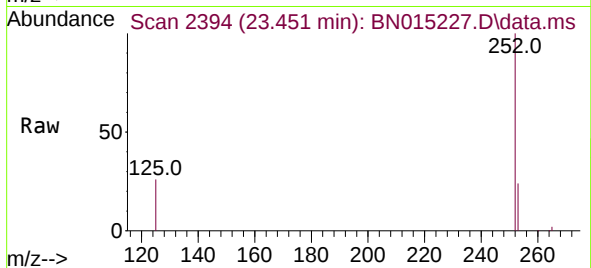
Tgt Ion:	252	Resp:	96764
Ion Ratio	Lower	Upper	
252	100		
253	23.7	19.4	29.2
125	25.7	7.4	11.2#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

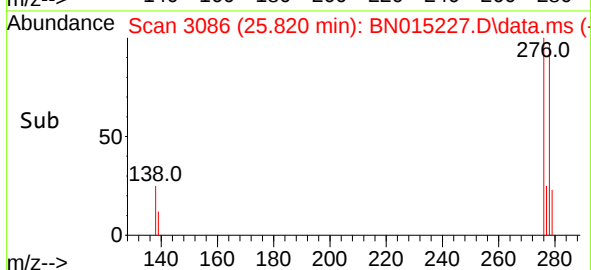
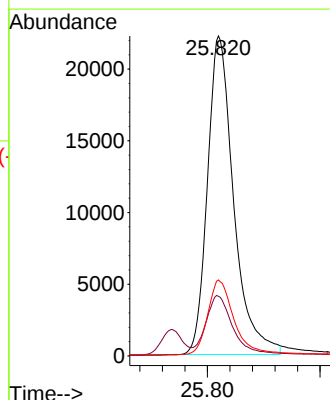
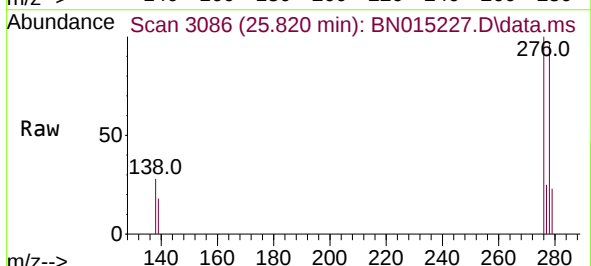
RT: 25.820 min Scan# 3086

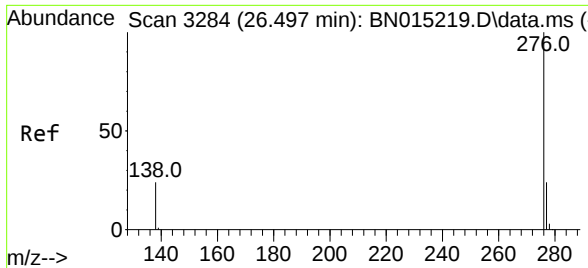
Delta R.T. -0.007 min

Lab File: BN015227.D

Acq: 30 Jun 2021 18:00

Tgt Ion:	278	Resp:	71800
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: 0.37 ng
RT: 26.494 min Scan# 3283
Delta R.T. -0.004 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 78972
Ion Ratio Lower Upper
276 100
277 23.7 19.7 29.5
138 23.6 9.8 14.6#

