

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080421\
 Data File : BN015785.D
 Acq On : 04 Aug 2021 09:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Aug 04 11:02:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 2021
 Response via : Initial Calibration

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

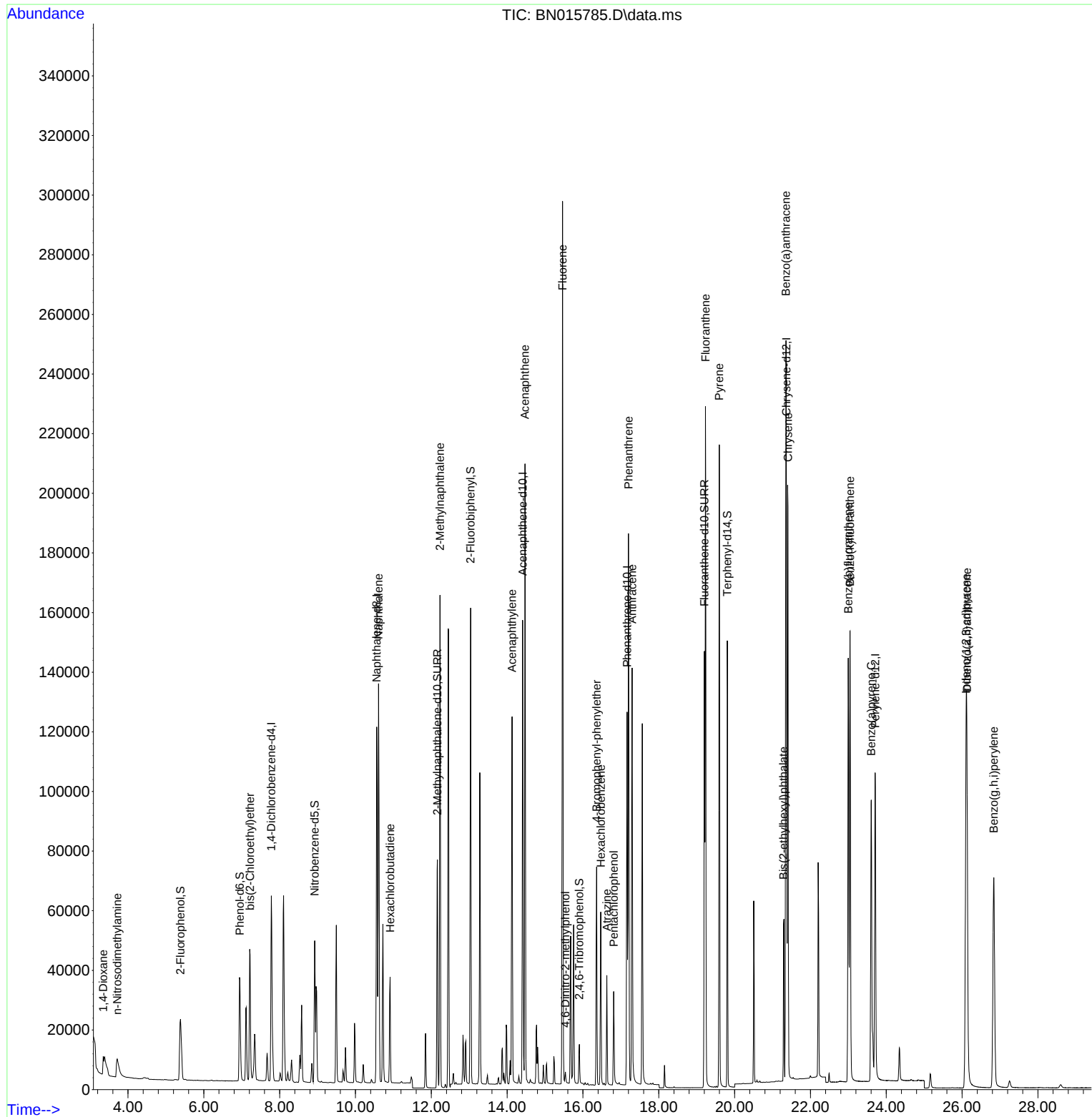
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	37815	0.400	ng	0.00
7) Naphthalene-d8	10.559	136	168693	0.400	ng	#-0.01
13) Acenaphthene-d10	14.408	164	88370	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	163543	0.400	ng	0.00
29) Chrysene-d12	21.365	240	146603	0.400	ng	# 0.00
35) Perylene-d12	23.707	264	139434	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	37125	0.401	ng	0.00
5) Phenol-d6	6.951	99	44180	0.395	ng	0.00
8) Nitrobenzene-d5	8.924	82	40002	0.369	ng	0.00
11) 2-Methylnaphthalene-d10	12.158	152	101310	0.400	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	11012	0.344	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	136225	0.387	ng	0.00
27) Fluoranthene-d10	19.202	212	163466	0.384	ng	0.00
31) Terphenyl-d14	19.808	244	142003	0.391	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	4483	0.366	ng	# 82
3) n-Nitrosodimethylamine	3.714	42	9438	0.375	ng	# 98
6) bis(2-Chloroethyl)ether	7.218	93	42089	0.415	ng	100
9) Naphthalene	10.609	128	175856	0.398	ng	100
10) Hexachlorobutadiene	10.914	225	30243	0.392	ng	# 100
12) 2-Methylnaphthalene	12.229	142	114620	0.403	ng	100
16) Acenaphthylene	14.129	152	134181	0.368	ng	100
17) Acenaphthene	14.472	154	98423	0.387	ng	99
18) Fluorene	15.461	166	118294	0.389	ng	99
20) 4,6-Dinitro-2-methylph...	15.537	198	2671	0.345	ng	98
21) 4-Bromophenyl-phenylether	16.360	248	36009	0.375	ng	# 88
22) Hexachlorobenzene	16.470	284	42882	0.388	ng	100
23) Atrazine	16.628	200	26962	0.456	ng	96
24) Pentachlorophenol	16.811	266	15393	0.451	ng	100
25) Phenanthrene	17.200	178	189279	0.389	ng	100
26) Anthracene	17.297	178	153251	0.375	ng	100
28) Fluoranthene	19.232	202	198943	0.393	ng	100
30) Pyrene	19.594	202	194615	0.398	ng	100
32) Benzo(a)anthracene	21.355	228	168386	0.376	ng	99
33) Chrysene	21.408	228	188936	0.390	ng	99
34) Bis(2-ethylhexyl)phtha...	21.291	149	58069	0.454	ng	100
36) Indeno(1,2,3-cd)pyrene	26.103	276	178684	0.362	ng	99
37) Benzo(b)fluoranthene	22.998	252	185898	0.384	ng	100
38) Benzo(k)fluoranthene	23.046	252	196301	0.392	ng	99
39) Benzo(a)pyrene	23.604	252	151366	0.376	ng	100
40) Dibenzo(a,h)anthracene	26.127	278	146636	0.354	ng	# 97
41) Benzo(g,h,i)perylene	26.835	276	155605	0.360	ng	100

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

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
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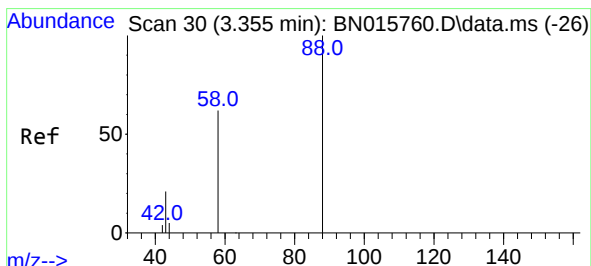
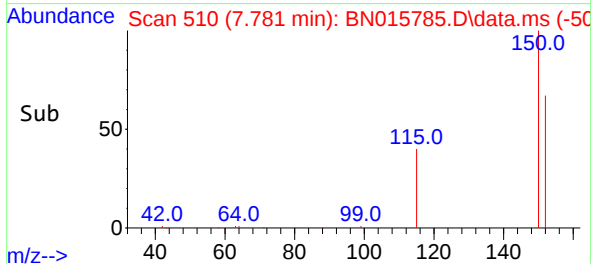
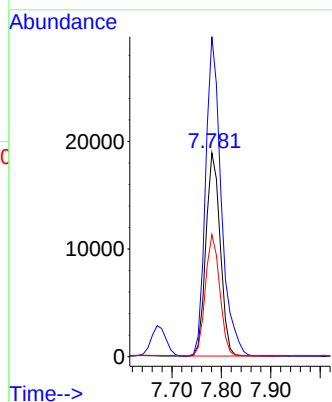
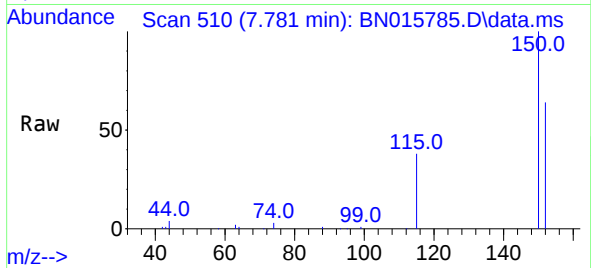




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.781 min Scan# 510
Delta R.T. -0.009 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

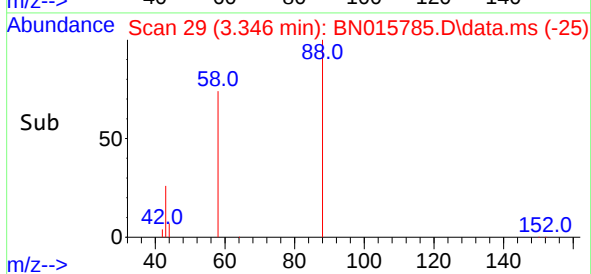
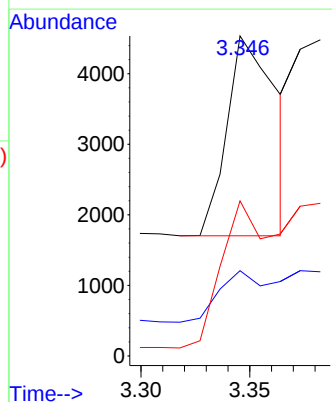
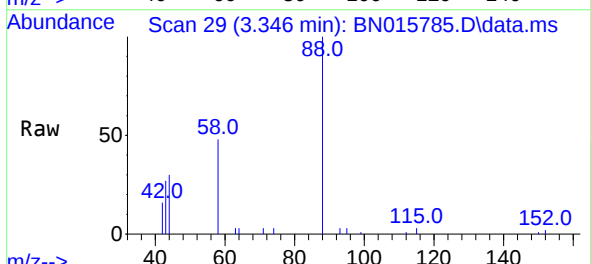
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

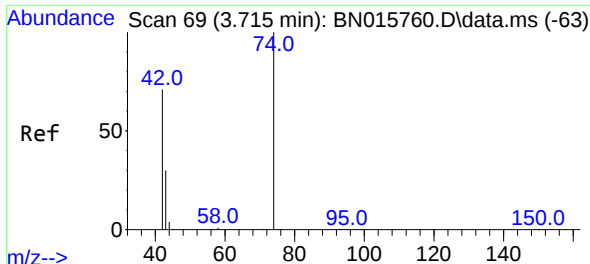
Tgt Ion:152 Resp: 37815
Ion Ratio Lower Upper
152 100
150 157.0 123.5 185.3
115 59.9 46.8 70.2



#2
1,4-Dioxane
Concen: 0.366 ng
RT: 3.346 min Scan# 29
Delta R.T. -0.009 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion: 88 Resp: 4483
Ion Ratio Lower Upper
88 100
43 21.9 23.1 34.7#
58 60.3 62.2 93.4#

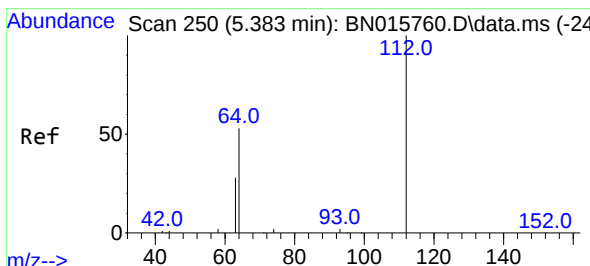
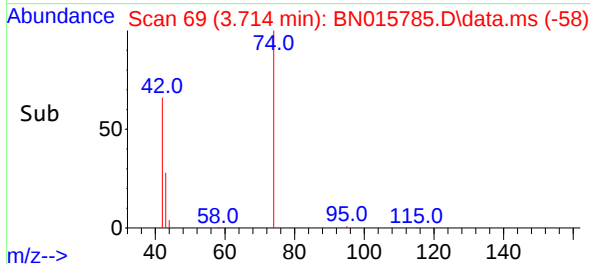
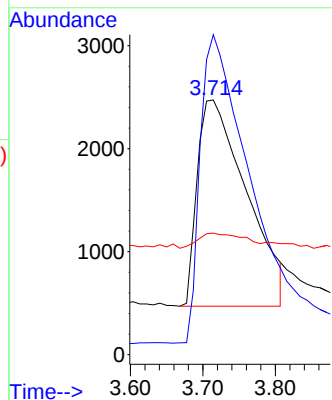
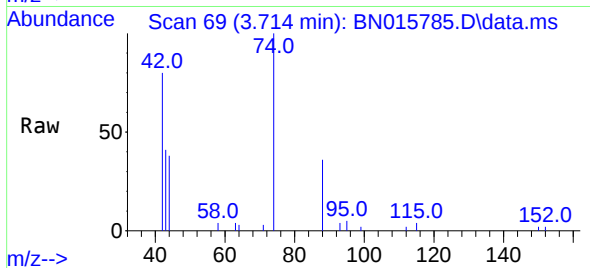




#3
n-Nitrosodimethylamine
Concen: 0.375 ng
RT: 3.714 min Scan# 69
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

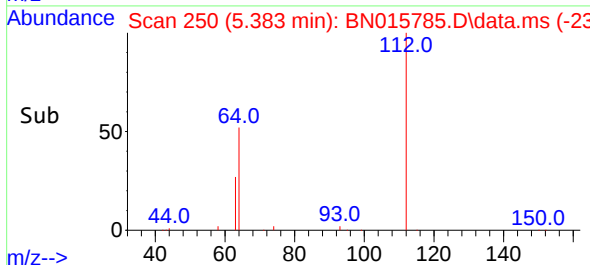
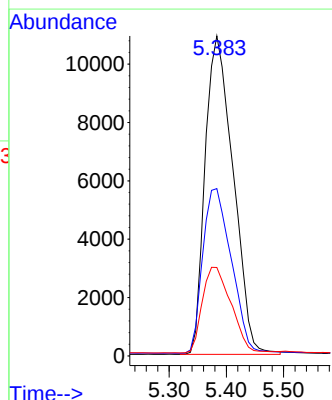
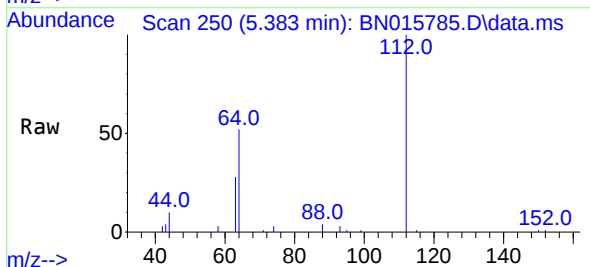
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

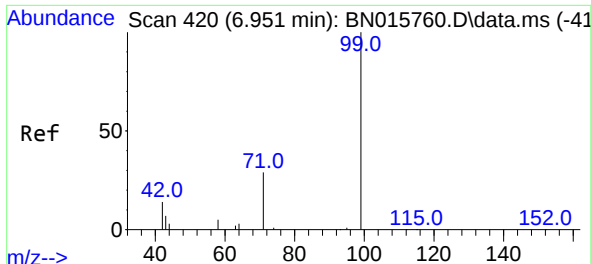
Tgt Ion: 42 Resp: 9438
Ion Ratio Lower Upper
42 100
74 145.5 114.4 171.6
44 6.8 3.6 5.4#



#4
2-Fluorophenol
Concen: 0.401 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion: 112 Resp: 37125
Ion Ratio Lower Upper
112 100
64 52.7 42.2 63.4
63 27.7 22.2 33.2

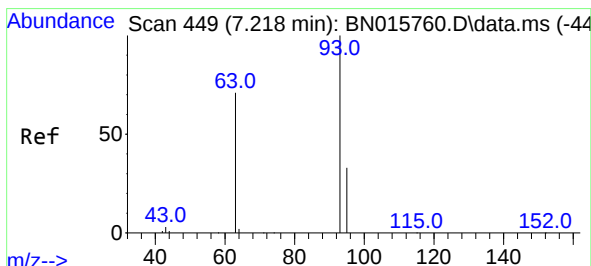
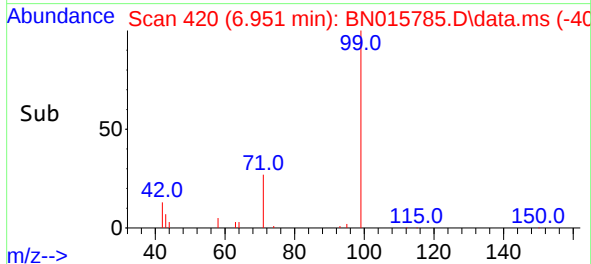
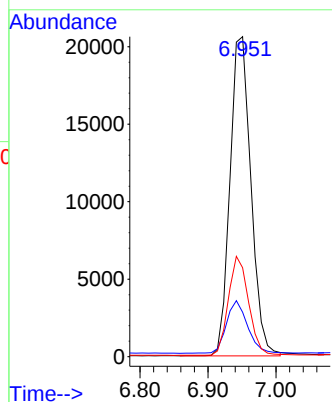
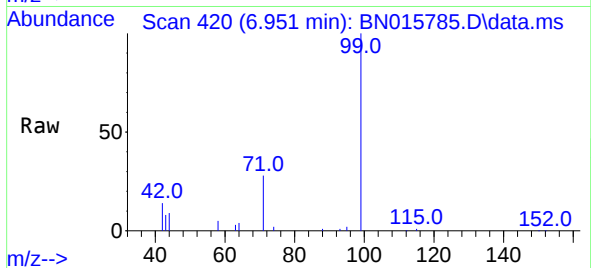




#5
Phenol-d6
Concen: 0.395 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

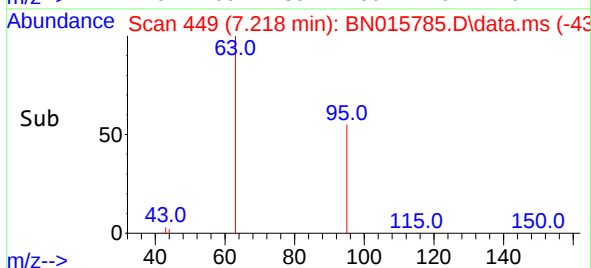
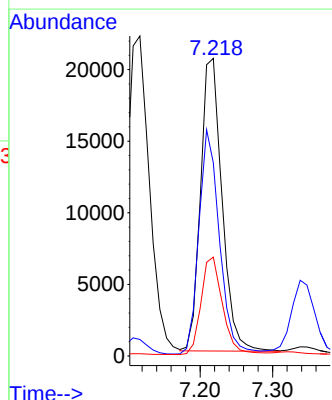
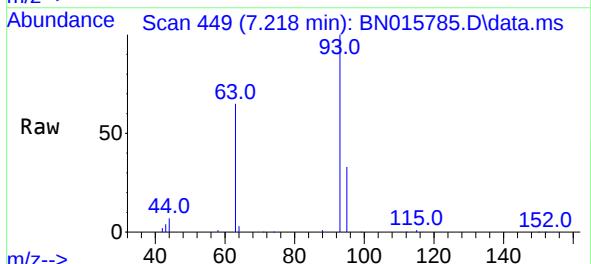
Instrument :
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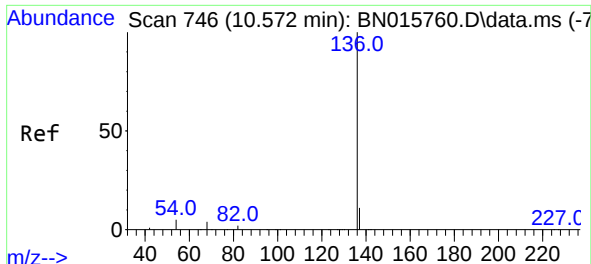
Tgt Ion: 99 Resp: 44180
Ion Ratio Lower Upper
99 100
42 16.5 13.2 19.8
71 29.8 23.8 35.8



#6
bis(2-Chloroethyl)ether
Concen: 0.415 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion: 93 Resp: 42089
Ion Ratio Lower Upper
93 100
63 73.6 58.8 88.2
95 33.3 26.6 39.8

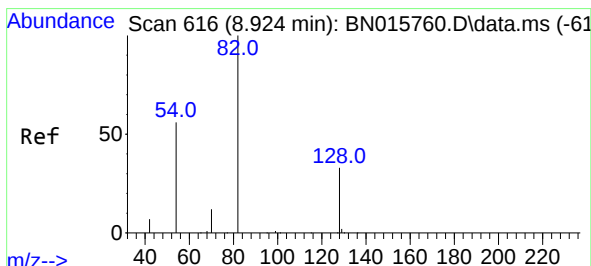
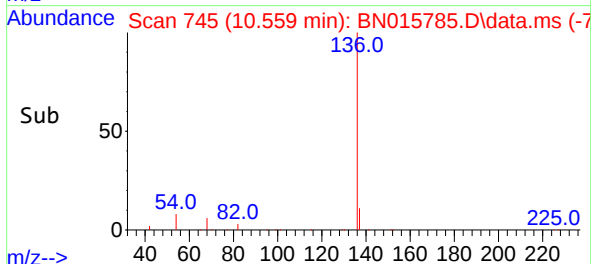
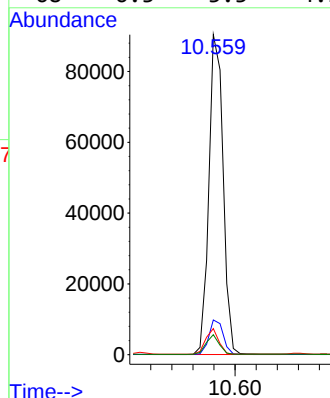
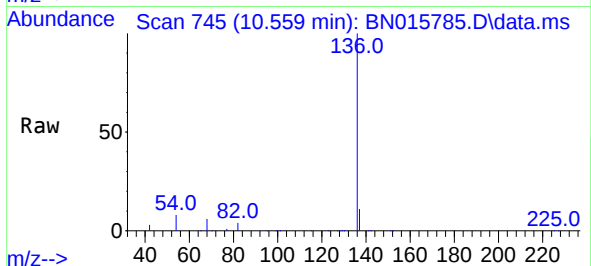




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.559 min Scan# 745
Delta R.T. -0.013 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

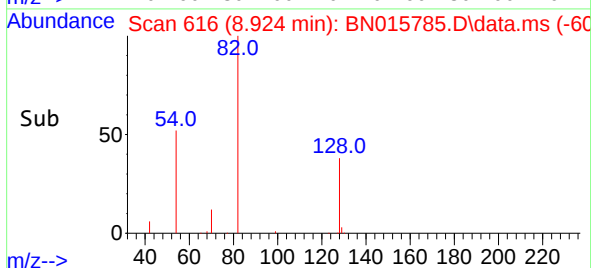
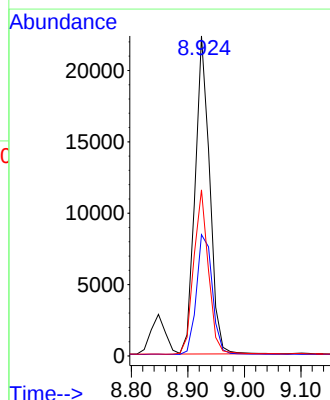
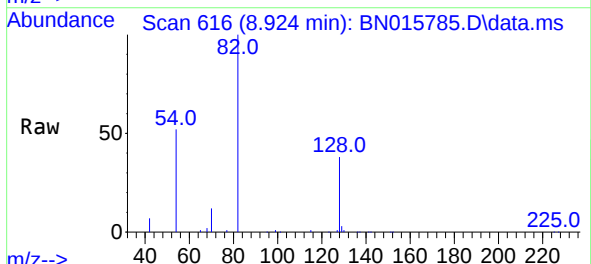
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

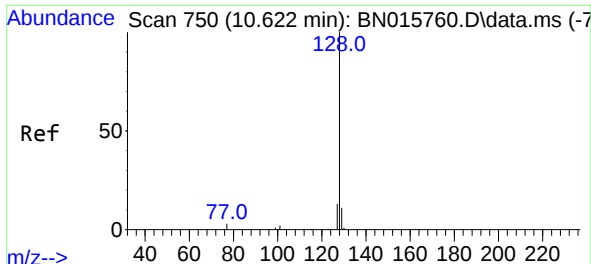
Tgt Ion:	136	Resp:	168693
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	8.2	3.9	5.9#
68	6.3	3.3	4.9#



#8
Nitrobenzene-d5
Concen: 0.369 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:	82	Resp:	40002
Ion Ratio	Lower	Upper	
82	100		
128	37.9	26.2	39.4
54	51.9	45.1	67.7

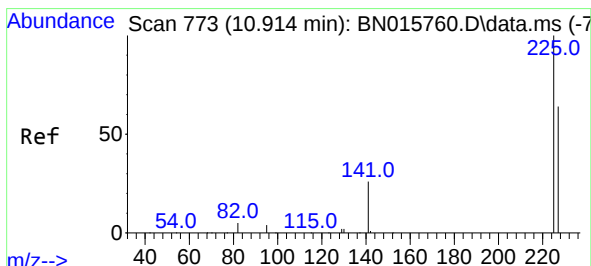
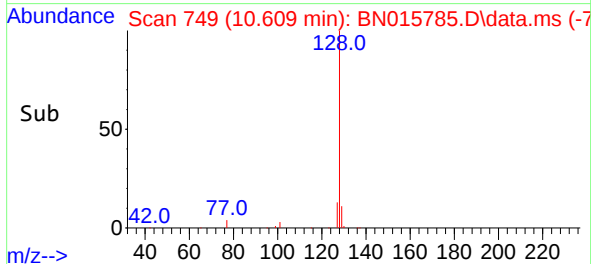
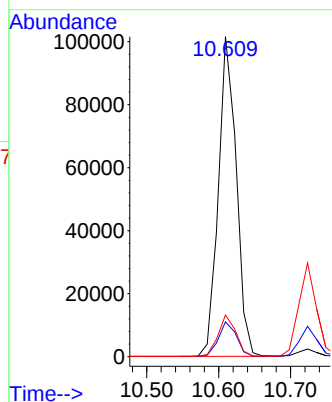
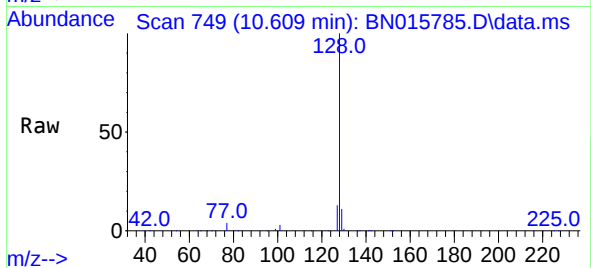




#9
Naphthalene
Concen: 0.398 ng
RT: 10.609 min Scan# 749
Delta R.T. -0.013 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

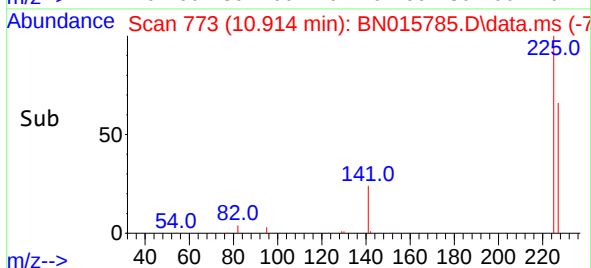
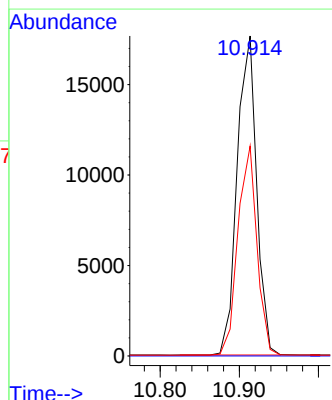
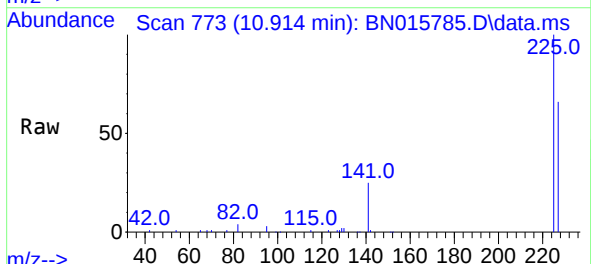
Instrument :
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Tgt Ion:128 Resp: 175856
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.392 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:225 Resp: 30243
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.5 77.3

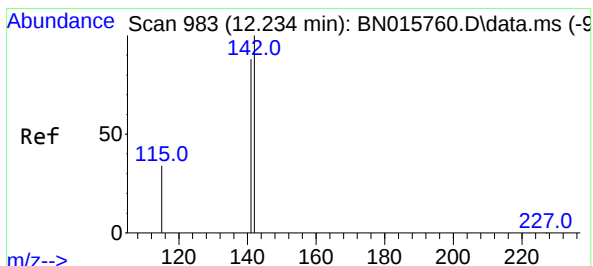
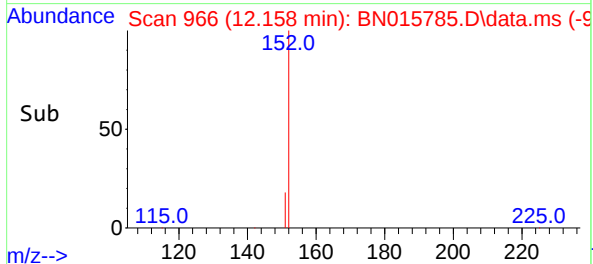
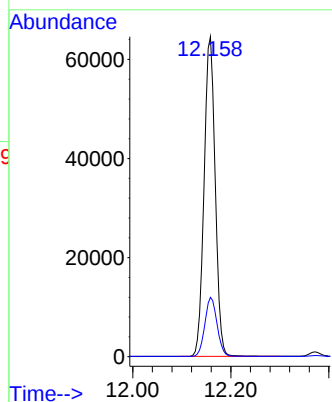
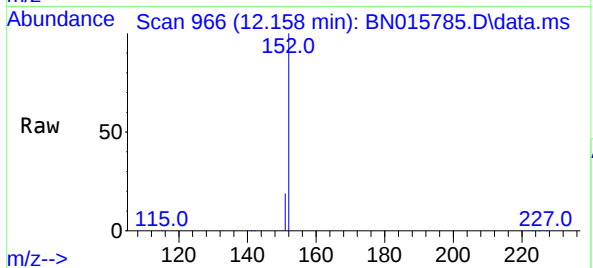




#11
2-Methylnaphthalene-d10
Concen: 0.400 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

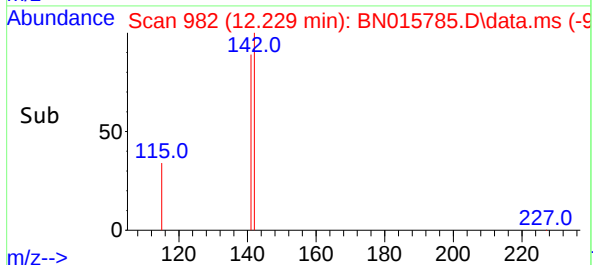
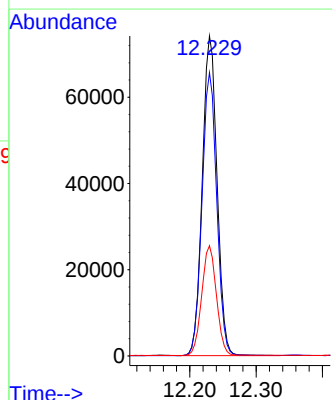
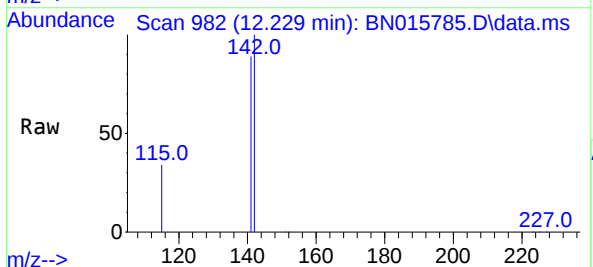
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 101310
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.403 ng
RT: 12.229 min Scan# 982
Delta R.T. -0.005 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:142 Resp: 114620
Ion Ratio Lower Upper
142 100
141 88.5 70.5 105.7
115 34.5 27.4 41.0

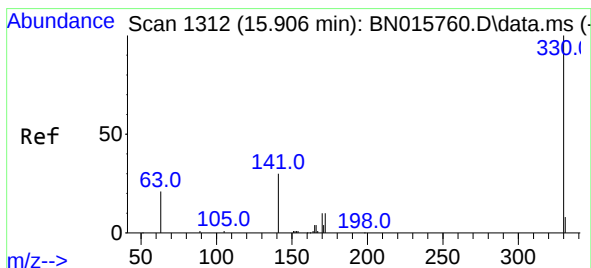
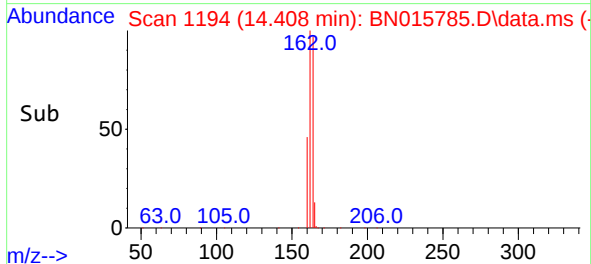
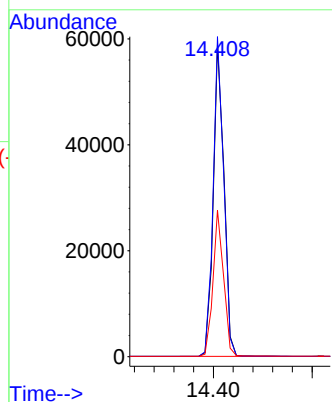
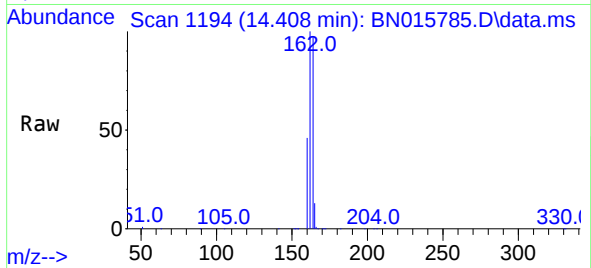




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

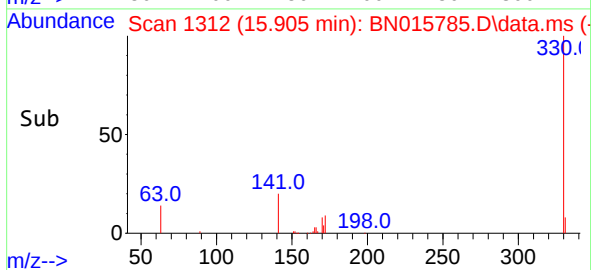
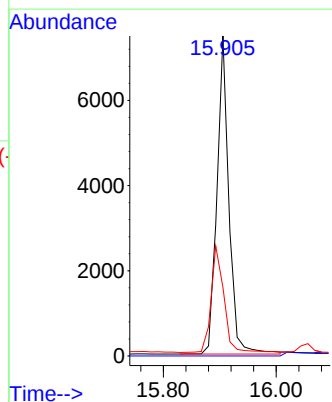
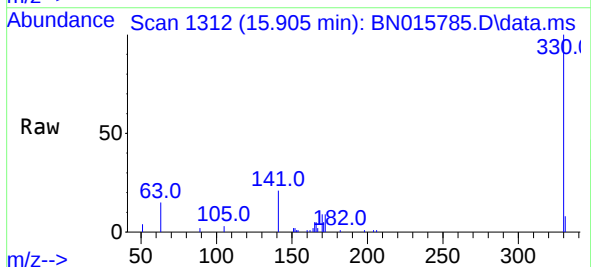
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

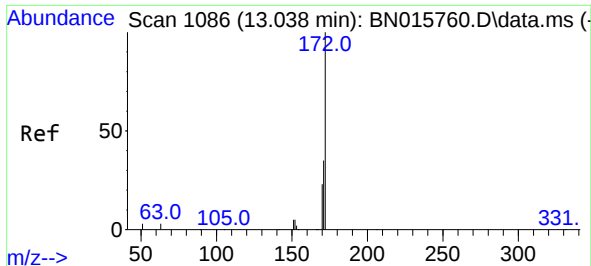
Tgt Ion:164 Resp: 88370
Ion Ratio Lower Upper
164 100
162 102.6 84.2 126.2
160 47.0 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.344 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:330 Resp: 11012
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.5 28.2 42.2

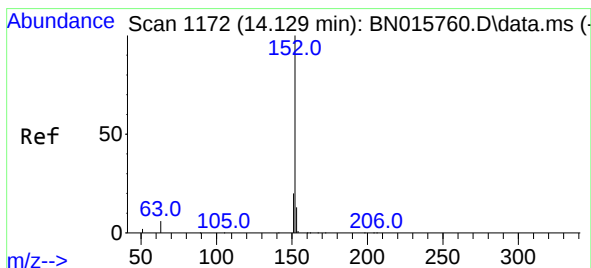
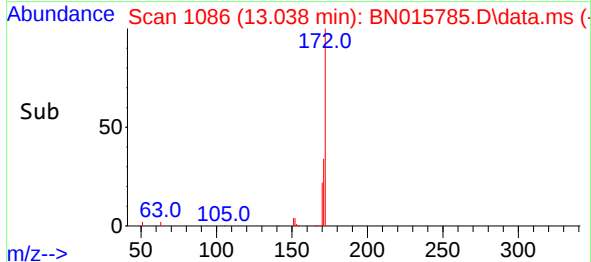
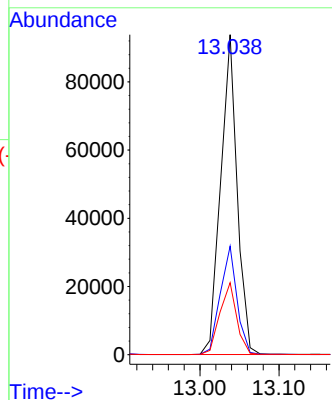
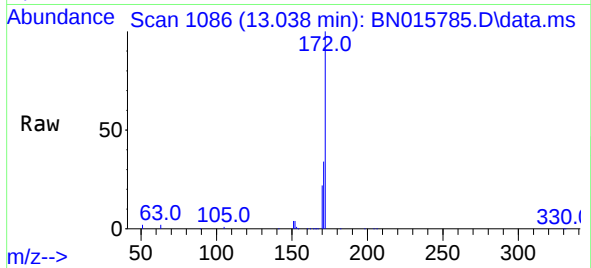




#15
2-Fluorobiphenyl
Concen: 0.387 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

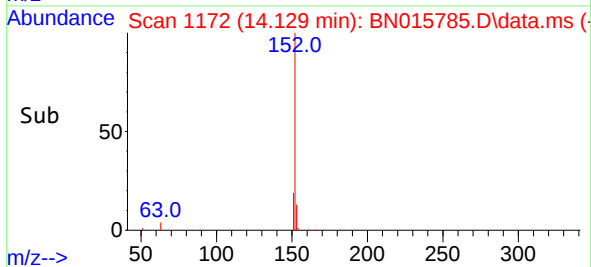
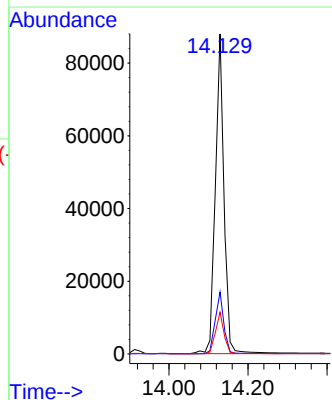
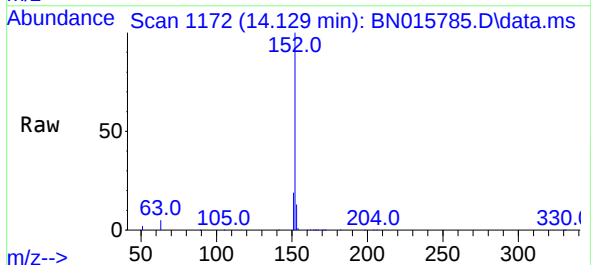
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

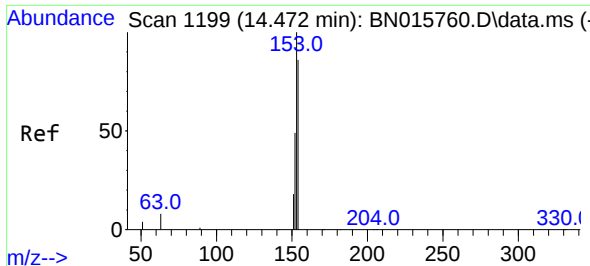
Tgt Ion:172 Resp: 136225
Ion Ratio Lower Upper
172 100
171 33.9 27.8 41.8
170 22.5 18.7 28.1



#16
Acenaphthylene
Concen: 0.368 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:152 Resp: 134181
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.0 10.5 15.7



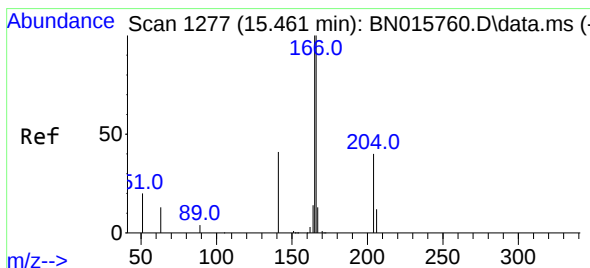
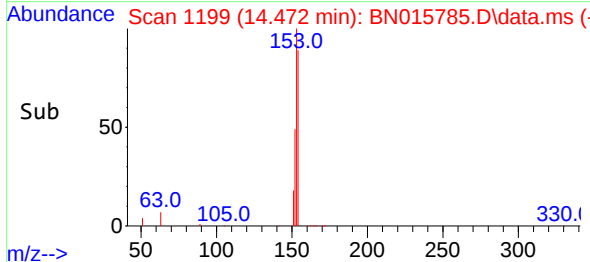
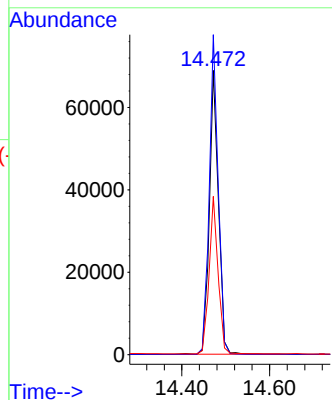
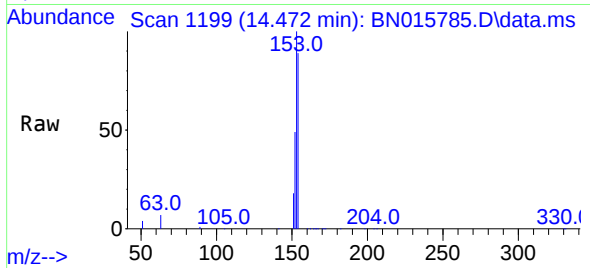


#17
Acenaphthene
Concen: 0.387 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 98423

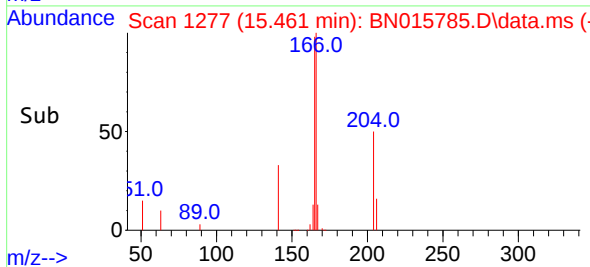
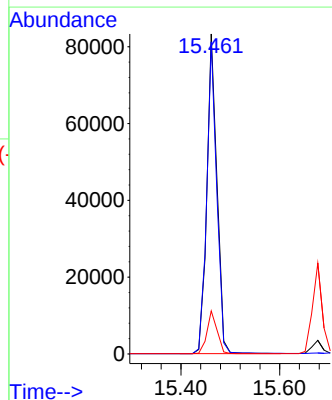
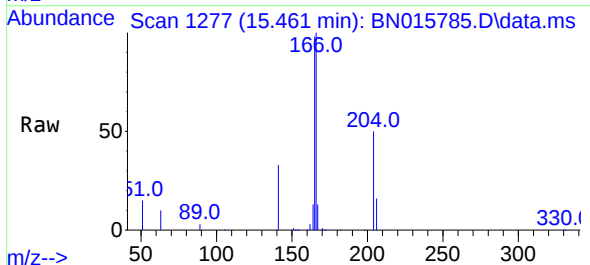
Ion	Ratio	Lower	Upper
154	100		
153	111.8	90.5	135.7
152	55.2	44.4	66.6



#18
Fluorene
Concen: 0.389 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:166 Resp: 118294

Ion	Ratio	Lower	Upper
166	100		
165	97.1	78.2	117.2
167	13.5	10.7	16.1

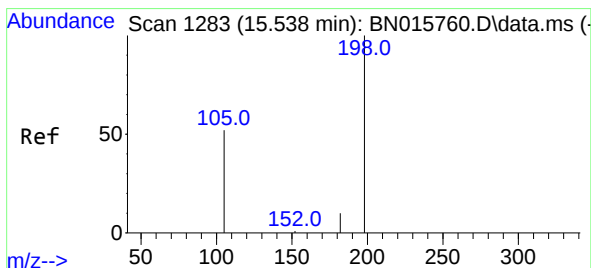
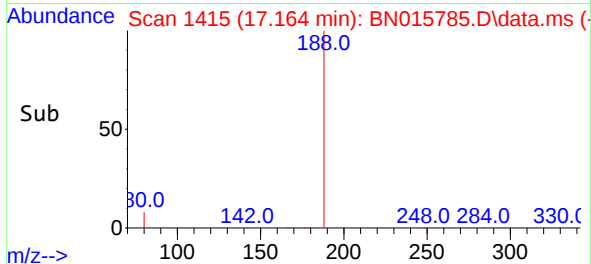
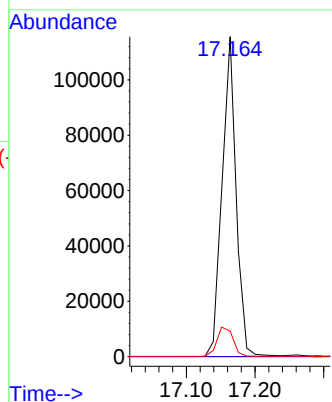
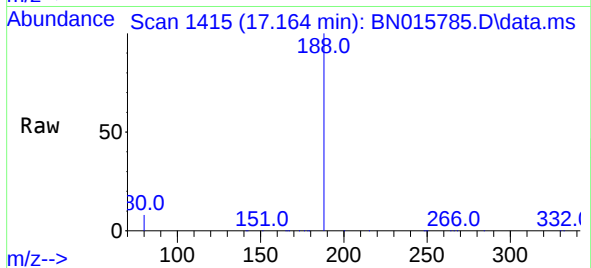




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

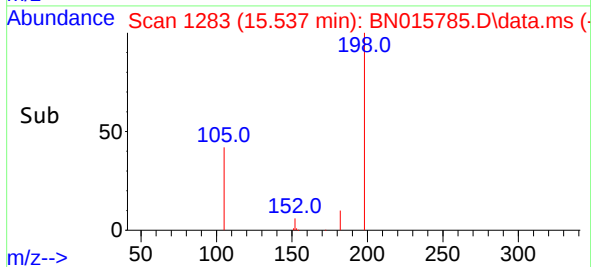
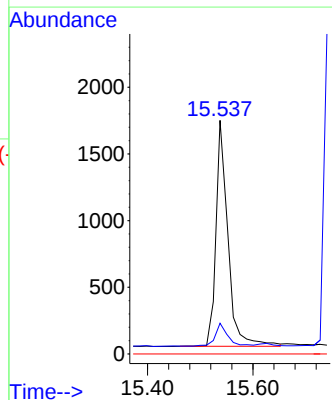
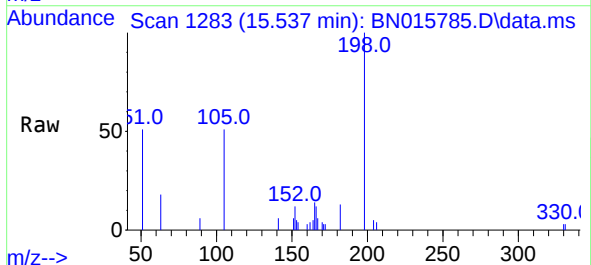
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

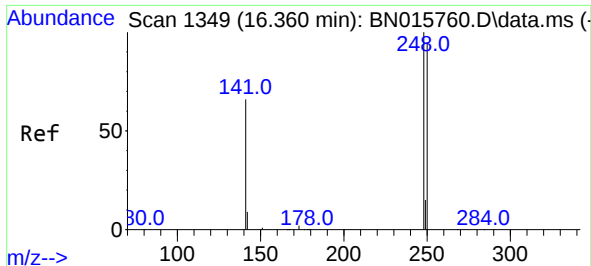
Tgt Ion:188 Resp: 163543
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.345 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.001 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:198 Resp: 2671
Ion Ratio Lower Upper
198 100
182 13.2 11.1 16.7
77 0.0 0.0 0.0

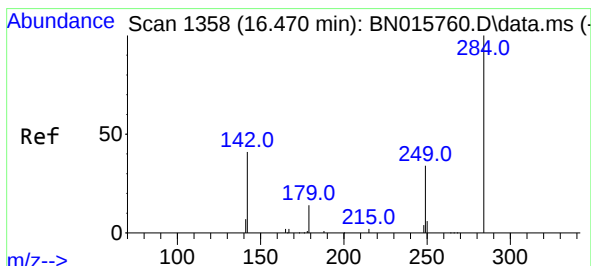
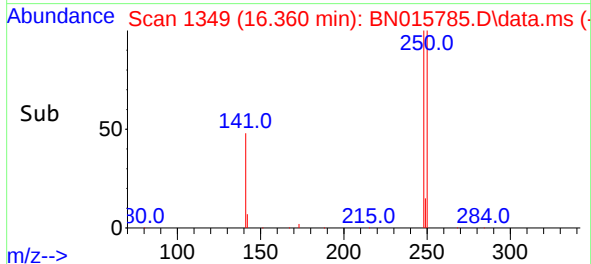
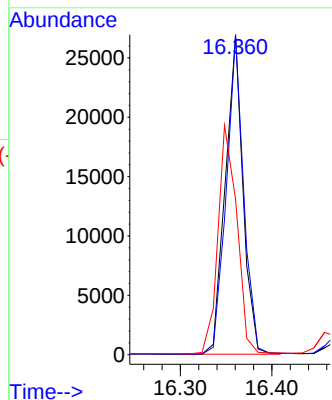
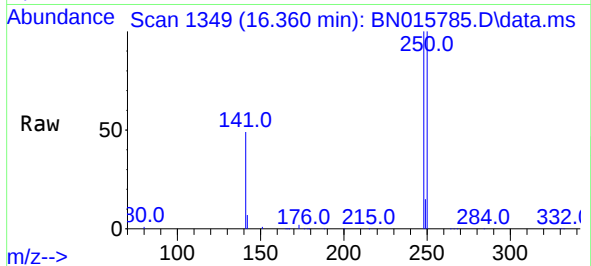




#21
4-Bromophenyl-phenylether
Concen: 0.375 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

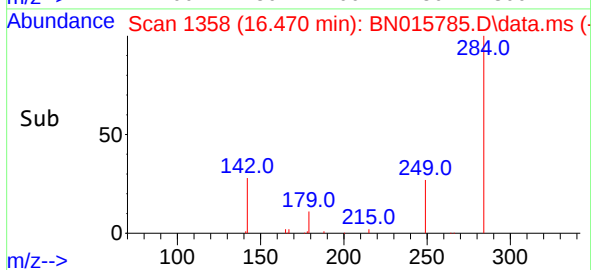
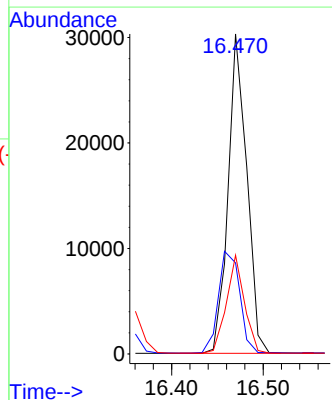
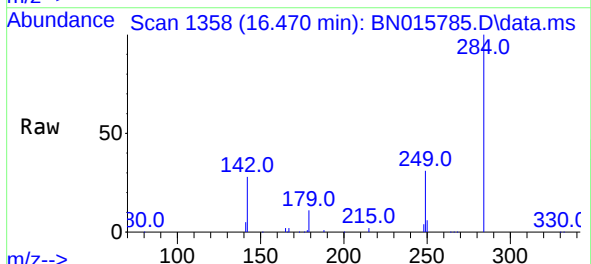
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

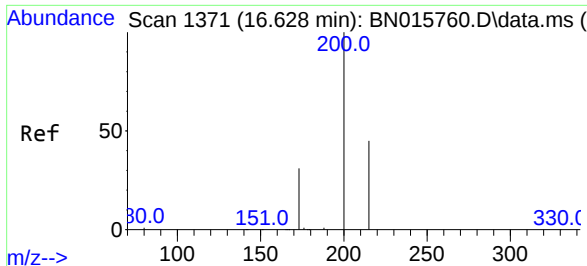
Tgt Ion:248 Resp: 36009
Ion Ratio Lower Upper
248 100
250 100.2 75.8 113.6
141 48.7 52.8 79.2#



#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:284 Resp: 42882
Ion Ratio Lower Upper
284 100
142 36.6 29.4 44.2
249 29.5 23.8 35.6

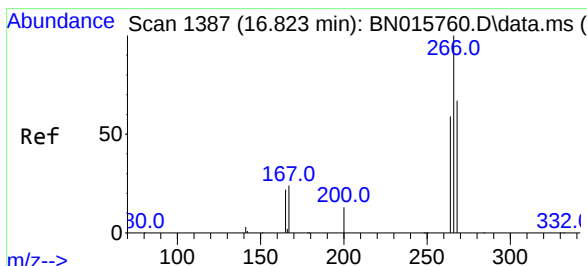
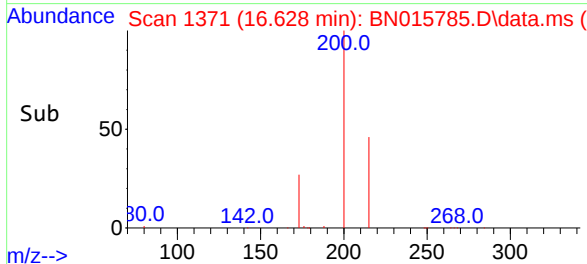
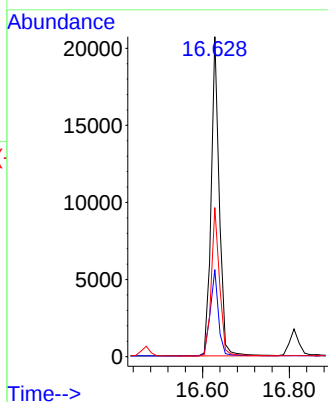
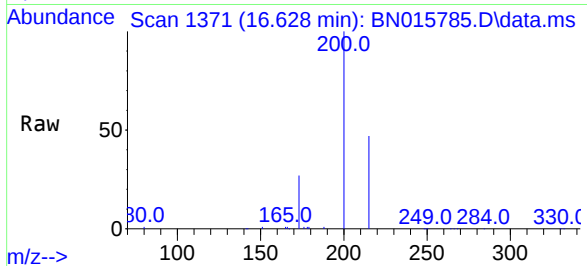




#23
Atrazine
Concen: 0.456 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

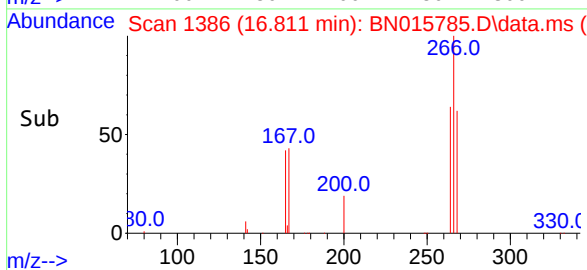
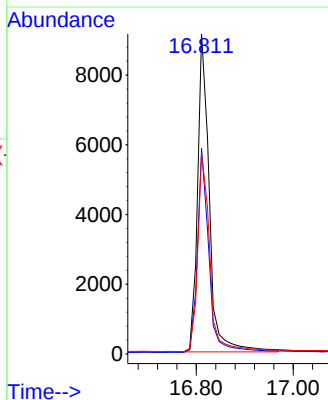
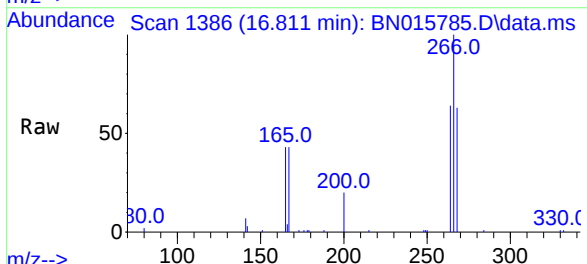
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

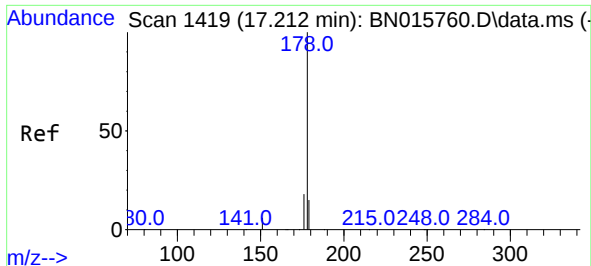
Tgt Ion:	200	Resp:	26962
Ion Ratio	Lower	Upper	
200	100		
173	27.2	25.0	37.6
215	46.6	36.3	54.5



#24
Pentachlorophenol
Concen: 0.451 ng
RT: 16.811 min Scan# 1386
Delta R.T. -0.012 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:	266	Resp:	15393
Ion Ratio	Lower	Upper	
266	100		
264	62.1	49.7	74.5
268	64.0	51.8	77.6

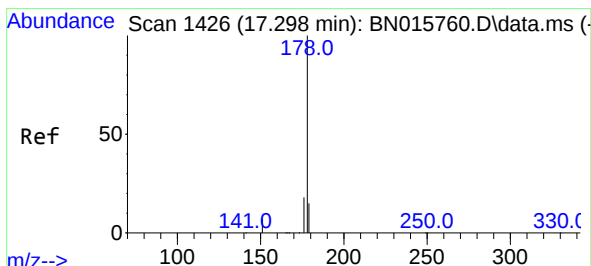
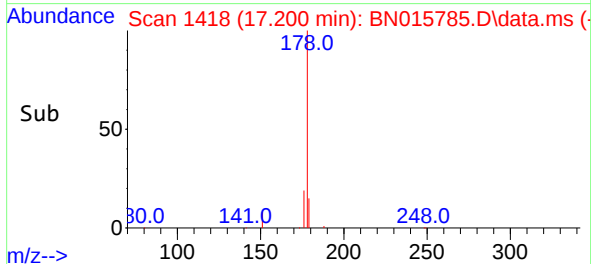
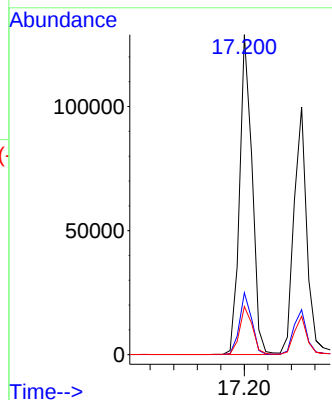
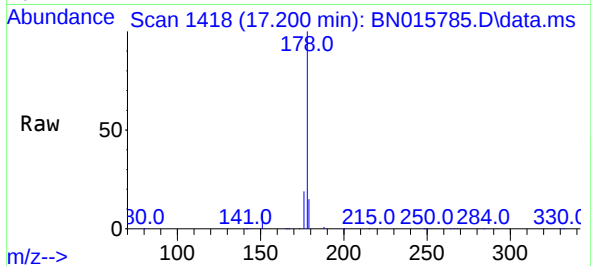




#25
Phenanthrene
Concen: 0.389 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

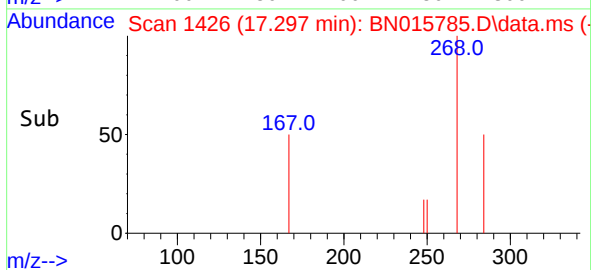
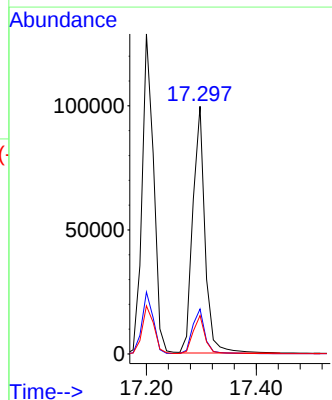
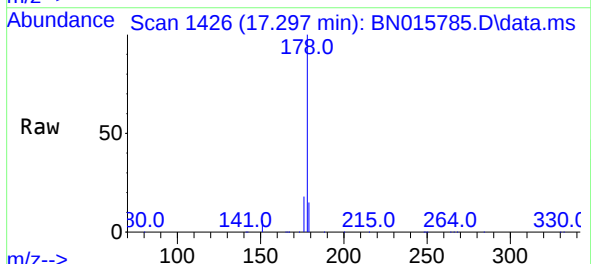
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

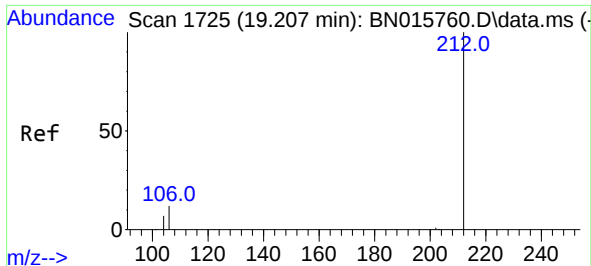
Tgt Ion:178 Resp: 189279
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.375 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

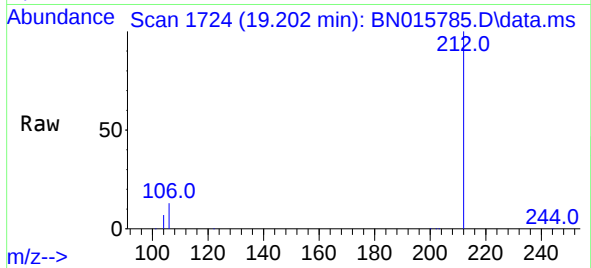
Tgt Ion:178 Resp: 153251
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.3 12.2 18.4



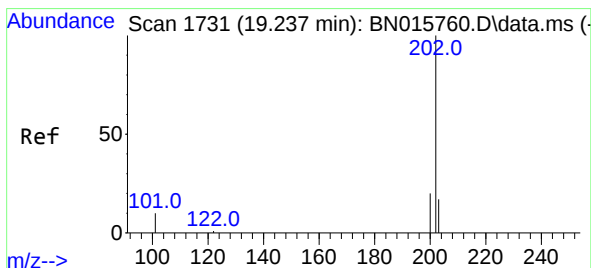
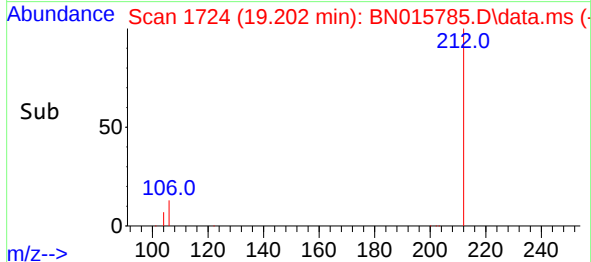
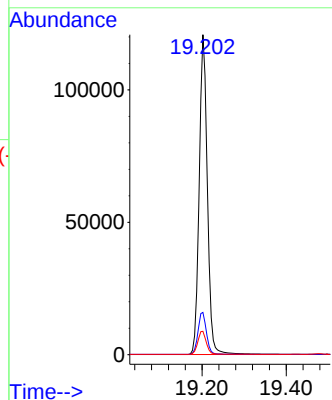


#27
Fluoranthene-d10
Concen: 0.384 ng
RT: 19.202 min Scan# 1724
Delta R.T. -0.005 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

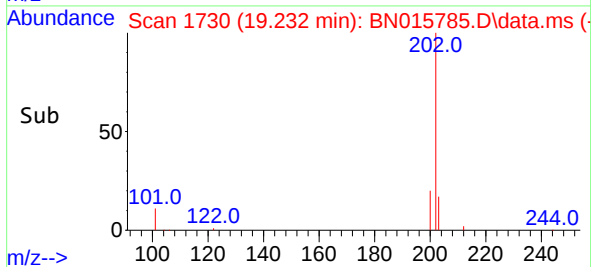
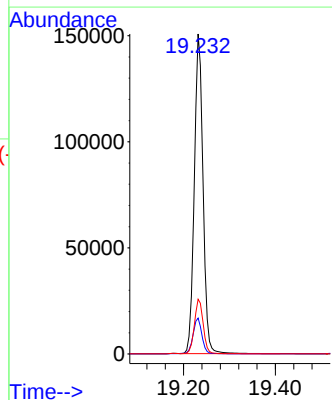
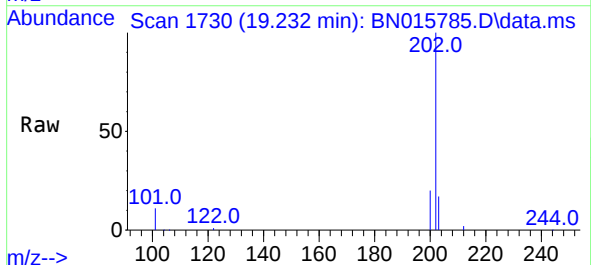


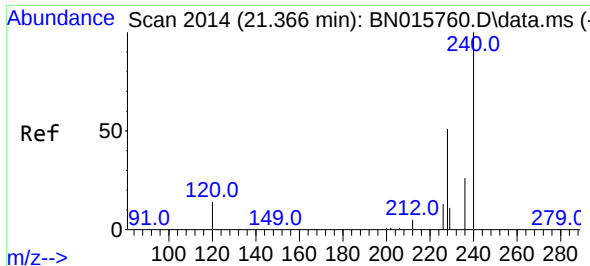
Tgt Ion:212 Resp: 163466
Ion Ratio Lower Upper
212 100
106 13.7 10.8 16.2
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.393 ng
RT: 19.232 min Scan# 1730
Delta R.T. -0.005 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:202 Resp: 198943
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.6
203 17.3 13.8 20.8

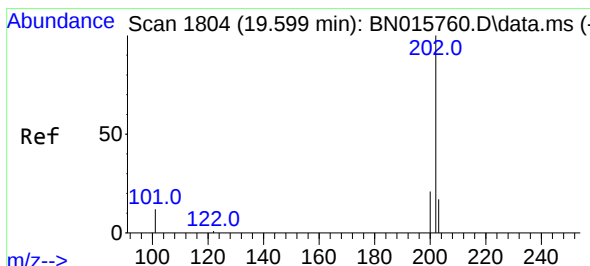
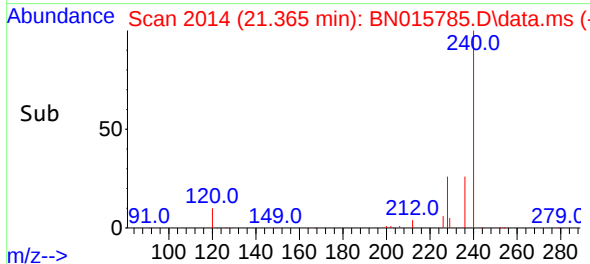
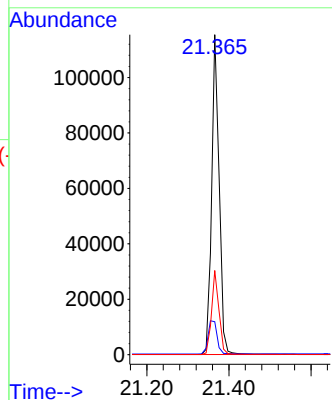
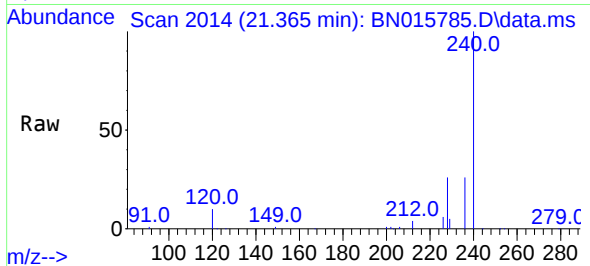




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.365 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

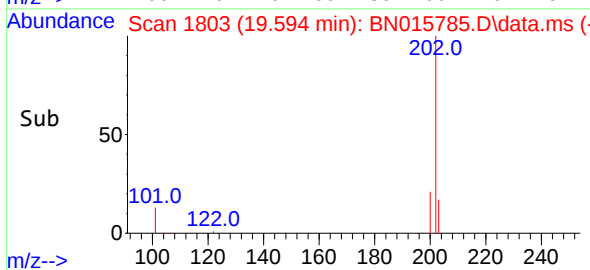
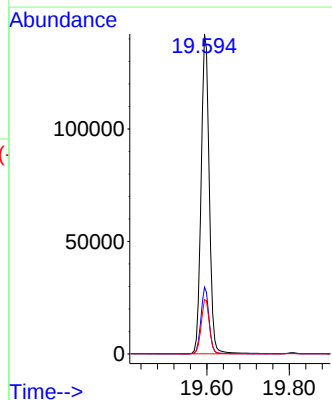
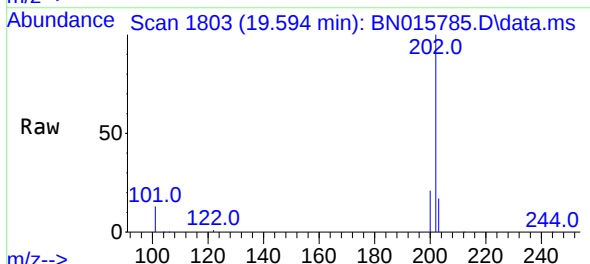
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

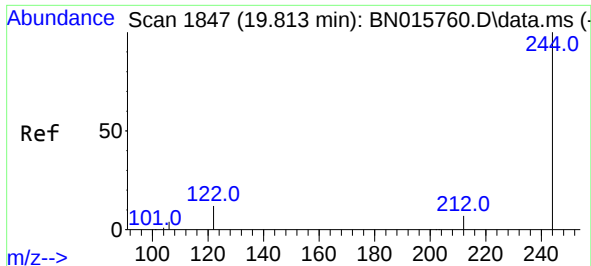
Tgt Ion:240 Resp: 146603
Ion Ratio Lower Upper
240 100
120 10.3 11.4 17.0#
236 26.3 21.2 31.8



#30
Pyrene
Concen: 0.398 ng
RT: 19.594 min Scan# 1803
Delta R.T. -0.005 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:202 Resp: 194615
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

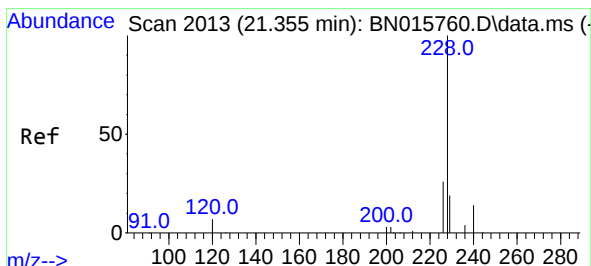
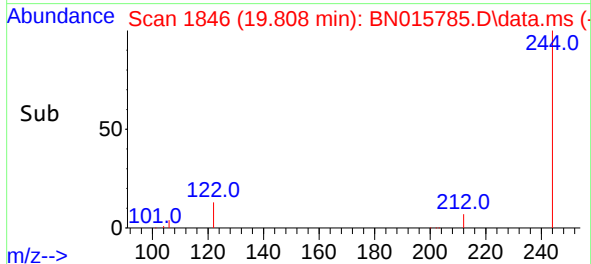
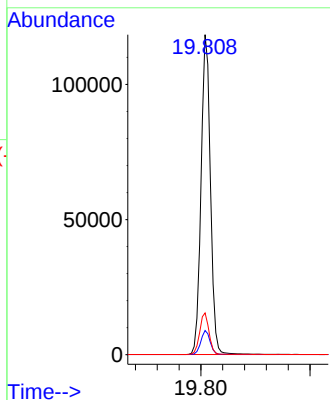
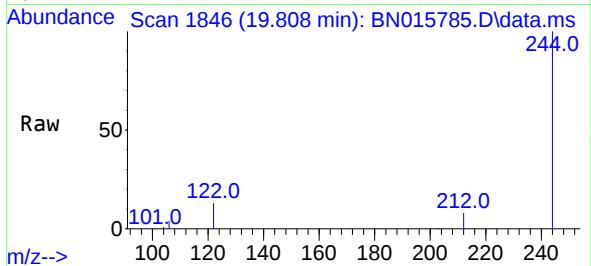




#31
 Terphenyl-d14
 Concen: 0.391 ng
 RT: 19.808 min Scan# 1846
 Delta R.T. -0.005 min
 Lab File: BN015785.D
 Acq: 04 Aug 2021 09:39

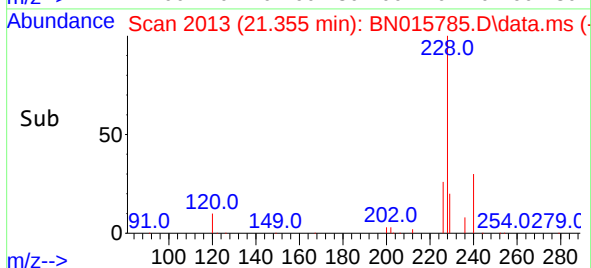
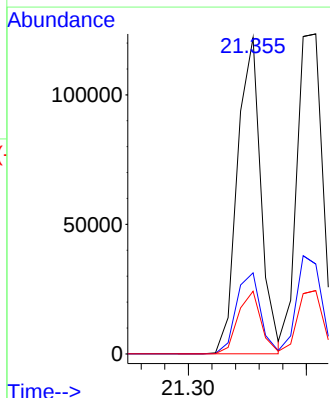
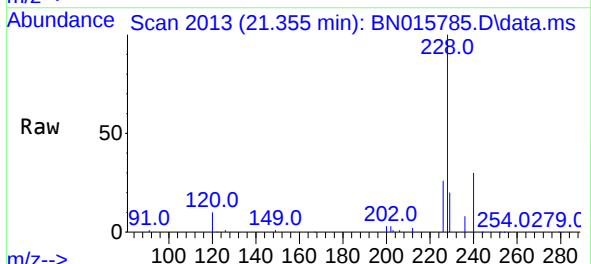
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

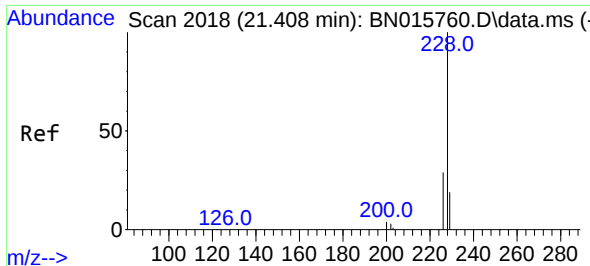
Tgt Ion:244 Resp: 142003
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.9 8.9
 122 13.1 9.7 14.5



#32
 Benzo(a)anthracene
 Concen: 0.376 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BN015785.D
 Acq: 04 Aug 2021 09:39

Tgt Ion:228 Resp: 168386
 Ion Ratio Lower Upper
 228 100
 226 25.7 21.2 31.8
 229 19.8 15.6 23.4

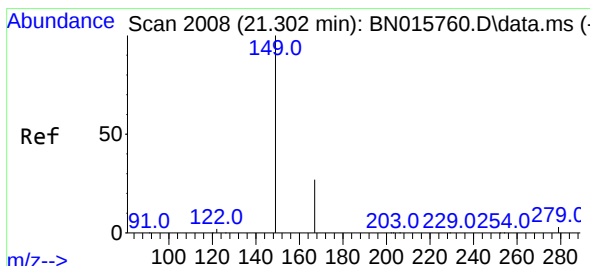
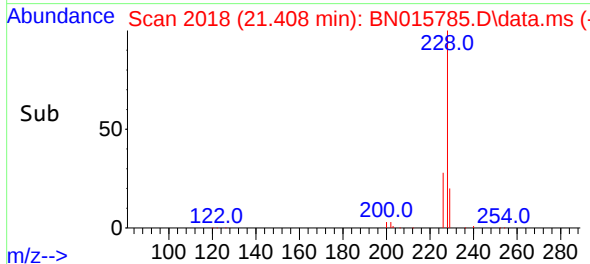
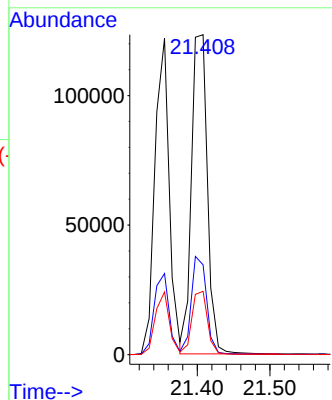
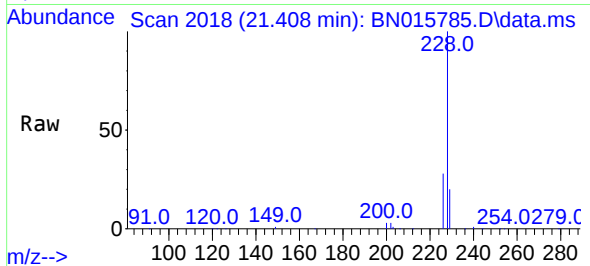




#33
Chrysene
Concen: 0.390 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

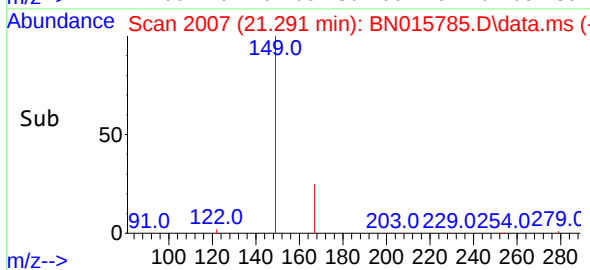
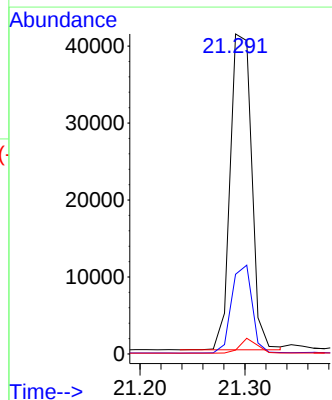
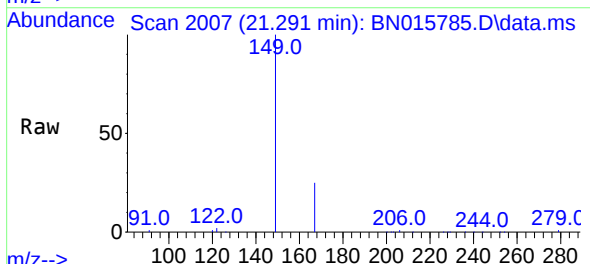
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:228 Resp: 188936
Ion Ratio Lower Upper
228 100
226 28.1 23.3 34.9
229 19.8 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.454 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.011 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

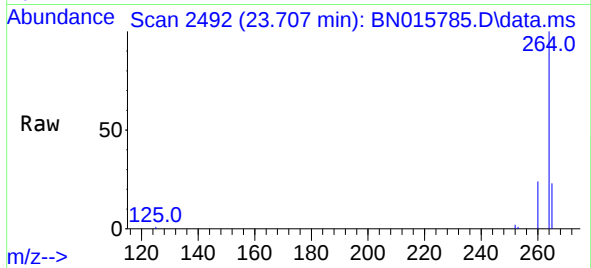
Tgt Ion:149 Resp: 58069
Ion Ratio Lower Upper
149 100
167 26.7 21.2 31.8
279 3.8 3.2 4.8



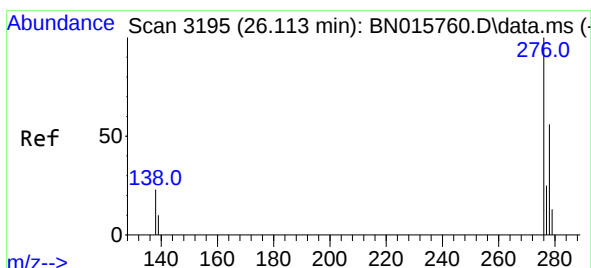
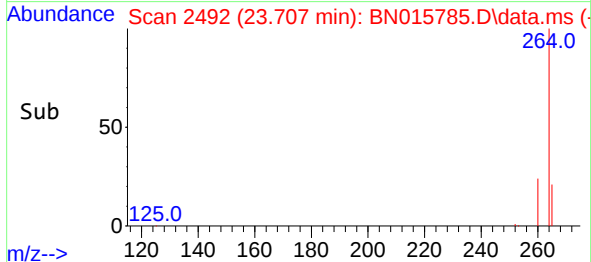
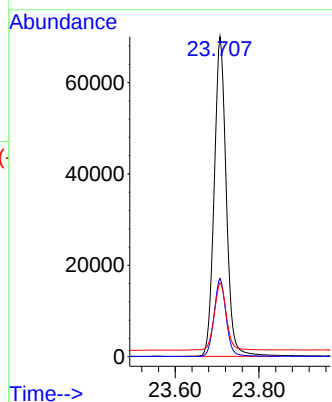


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.707 min Scan# 2492
Delta R.T. -0.007 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

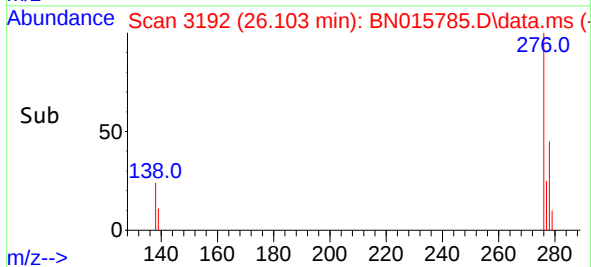
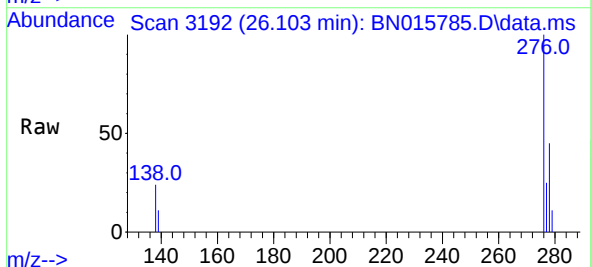
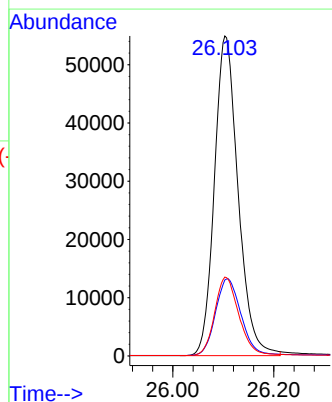


Tgt Ion:264 Resp: 139434
Ion Ratio Lower Upper
264 100
260 24.4 19.5 29.3
265 23.1 19.2 28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.362 ng
RT: 26.103 min Scan# 3192
Delta R.T. -0.010 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:276 Resp: 178684
Ion Ratio Lower Upper
276 100
138 25.8 19.6 29.4
277 25.0 20.0 30.0

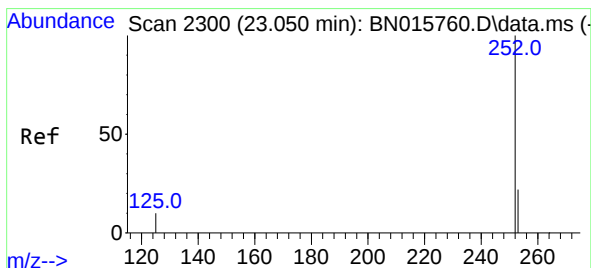
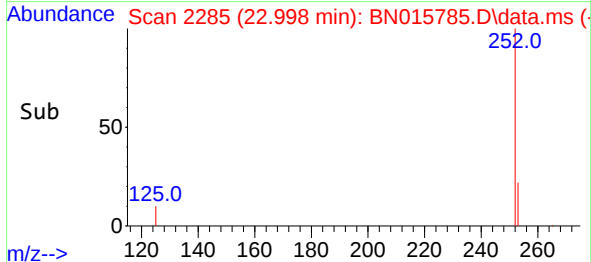
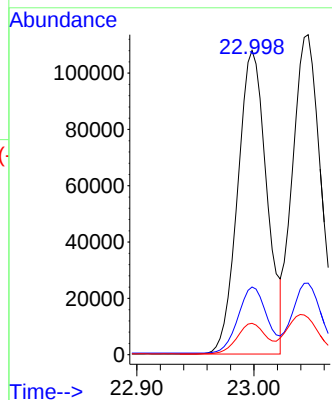
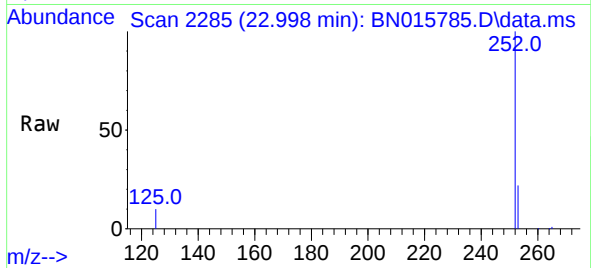




#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.004 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

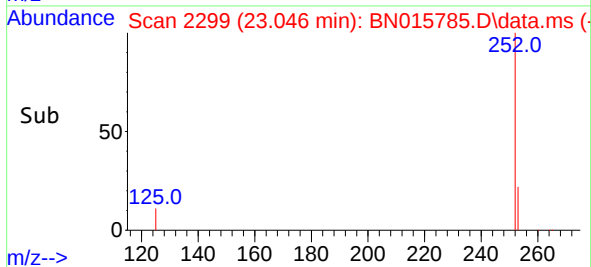
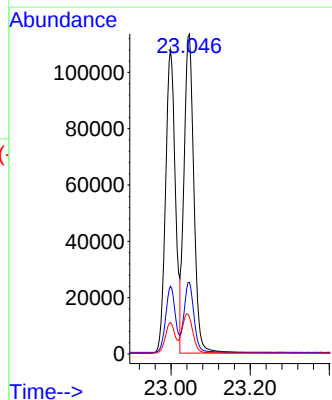
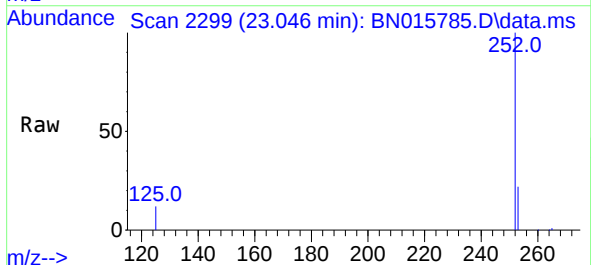
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:252 Resp: 185898
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.3 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.392 ng
RT: 23.046 min Scan# 2299
Delta R.T. -0.004 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Tgt Ion:252 Resp: 196301
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 11.6 8.3 12.5





#39

Benzo(a)pyrene

Concen: 0.376 ng

RT: 23.604 min Scan# 2462

Delta R.T. -0.004 min

Lab File: BN015785.D

Acq: 04 Aug 2021 09:39

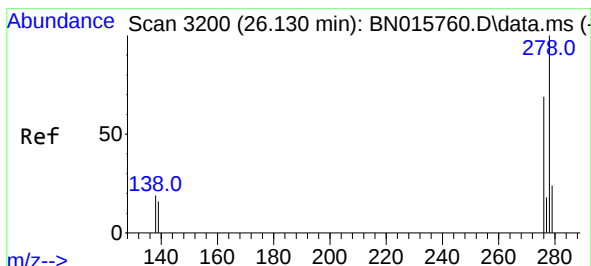
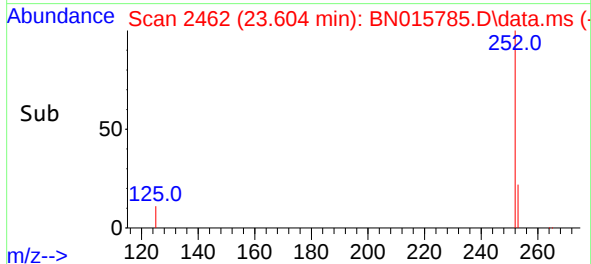
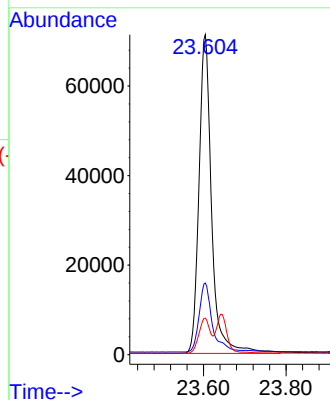
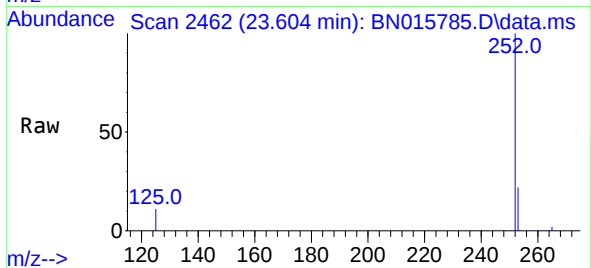
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp:	151366
Ion Ratio	Lower	Upper
252	100	
253	22.4	17.8 26.8
125	11.4	9.0 13.6



#40

Dibenzo(a,h)anthracene

Concen: 0.354 ng

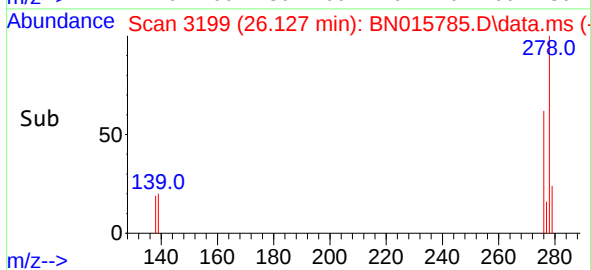
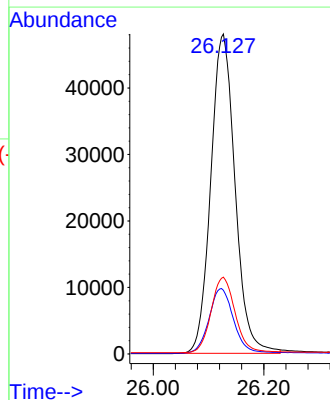
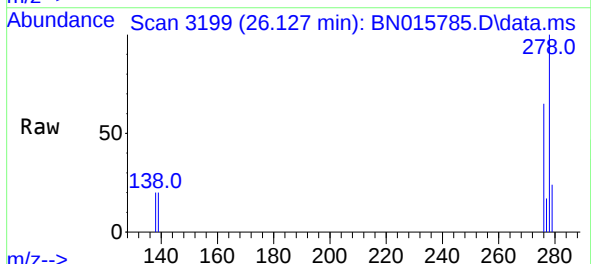
RT: 26.127 min Scan# 3199

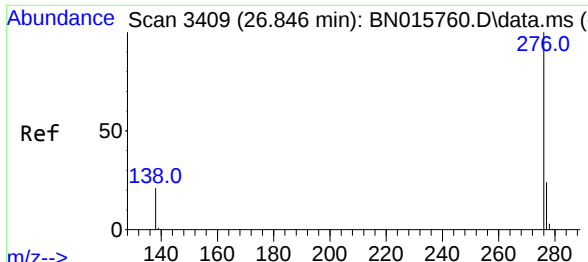
Delta R.T. -0.004 min

Lab File: BN015785.D

Acq: 04 Aug 2021 09:39

Tgt Ion:278	Resp:	146636
Ion Ratio	Lower	Upper
278	100	
139	19.9	13.1 19.7#
279	24.0	19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.360 ng
RT: 26.835 min Scan# 3406
Delta R.T. -0.010 min
Lab File: BN015785.D
Acq: 04 Aug 2021 09:39

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 155605
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 21.1 16.6 24.8

