

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041921\
 Data File : BE101307.D
 Acq On : 19 Apr 2021 17:33
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Quant Time: Apr 19 18:17:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE041921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 19 16:27:30 2021
 Response via : Initial Calibration

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

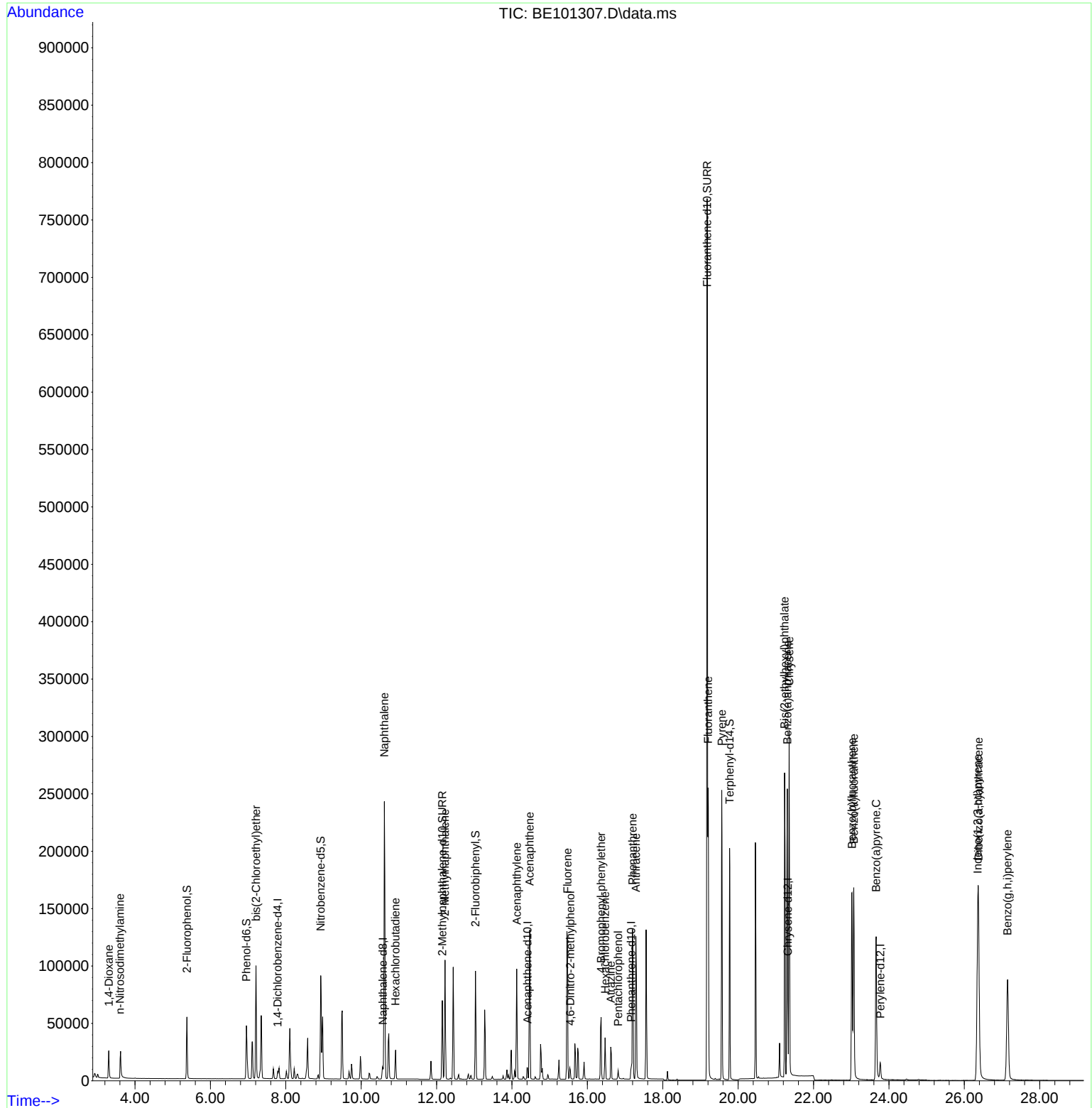
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	2858	0.40	ng	0.00
7) Naphthalene-d8	10.575	136	11287	0.40	ng	0.00
13) Acenaphthene-d10	14.414	164	7275	0.40	ng	0.00
19) Phenanthrene-d10	17.166	188	16600	0.40	ng	0.00
29) Chrysene-d12	21.317	240	23178	0.40	ng	0.00
36) Perylene-d12	23.770	264	20993	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	25108	2.96	ng	0.00
5) Phenol-d6	6.955	99	38446	2.99	ng	0.00
8) Nitrobenzene-d5	8.925	82	33608	3.23	ng	0.00
11) 2-Methylnaphthalene-d10	12.152	152	83503	3.22	ng	0.00
14) 2,4,6-Tribromophenol	0.000	330	0d	0.00	ng	0.00
15) 2-Fluorobiphenyl	13.031	172	85087	3.36	ng	0.00
27) Fluoranthene-d10	19.175	212	994233	3.42	ng	0.00
31) Terphenyl-d14	19.773	244	173748	3.09	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.304	88	14455	2.95	ng	91
3) n-Nitrosodimethylamine	3.604	42	16909	3.01	ng	# 96
6) bis(2-Chloroethyl)ether	7.209	93	29446	3.02	ng	98
9) Naphthalene	10.614	128	394222	3.23	ng	100
10) Hexachlorobutadiene	10.913	225	17247	3.31	ng	98
12) 2-Methylnaphthalene	12.224	142	69797	3.25	ng	99
16) Acenaphthylene	14.126	152	103436	3.48	ng	100
17) Acenaphthene	14.471	154	68121	3.29	ng	96
18) Fluorene	15.473	166	90381	3.27	ng	99
20) 4,6-Dinitro-2-methylph...	15.548	198	8885	5.66	ng	# 53
21) 4-Bromophenyl-phenylether	16.365	248	29555	3.44	ng	# 93
22) Hexachlorobenzene	16.470	284	28373	3.44	ng	98
23) Atrazine	16.622	200	26047	3.43	ng	96
24) Pentachlorophenol	16.818	266	4340	6.43	ng	# 84
25) Phenanthrene	17.196	178	160240	3.31	ng	99
26) Anthracene	17.287	178	150787	3.49	ng	99
28) Fluoranthene	19.204	202	219555	3.48	ng	99
30) Pyrene	19.566	202	222207	2.98	ng	99
32) Benzo(a)anthracene	21.305	228	238306	3.28	ng	99
33) Chrysene	21.354	228	241947	3.17	ng	100
34) Bis(2-ethylhexyl)phtha...	21.233	149	332145	3.43	ng	100
35) Indeno(1,2,3-cd)pyrene	26.352	276	237714	3.16	ng	95
37) Benzo(b)fluoranthene	23.018	252	225358	3.20	ng	99
38) Benzo(k)fluoranthene	23.068	252	237785	3.24	ng	98
39) Benzo(a)pyrene	23.659	252	204374	3.22	ng	99
40) Dibenzo(a,h)anthracene	26.377	278	207804	3.29	ng	98
41) Benzo(g,h,i)perylene	27.148	276	206293	3.20	ng	99

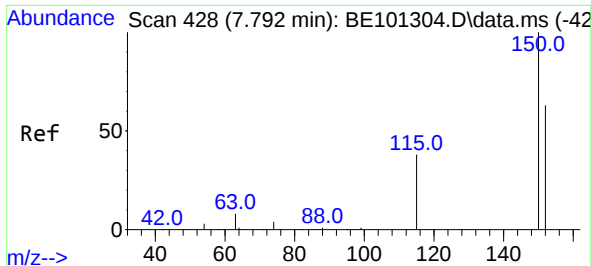
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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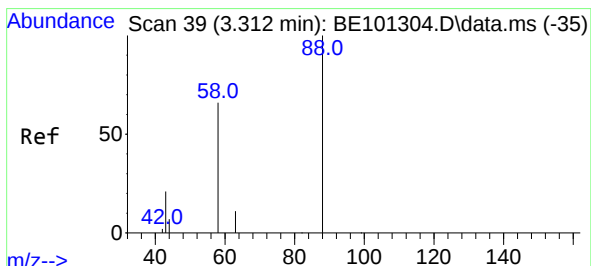
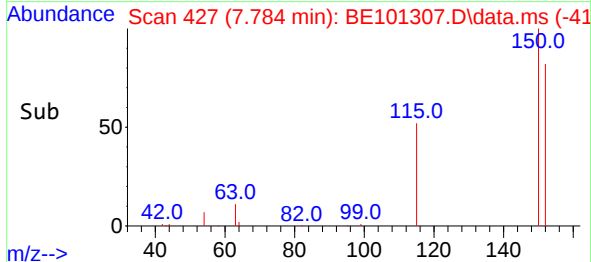
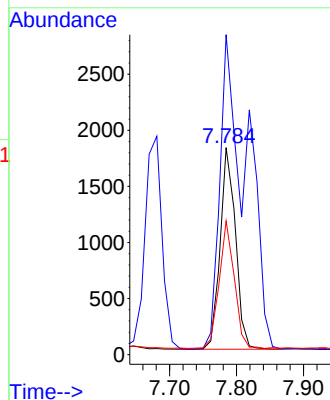
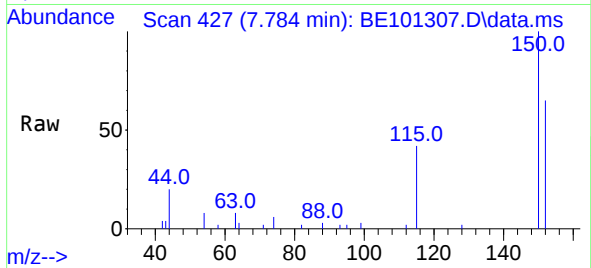




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.784 min Scan# 427
Delta R.T. -0.008 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

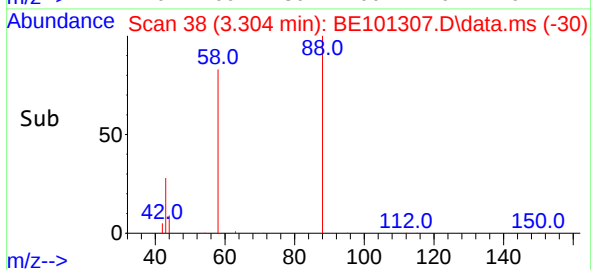
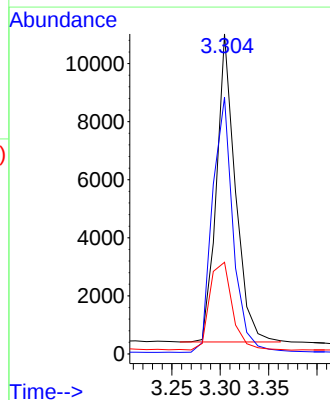
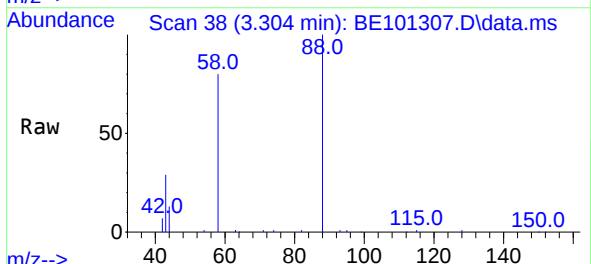
Instrument :
BNA_E
ClientSampled :
SSTDICC3.2

Tgt Ion:152 Resp: 2858
Ion Ratio Lower Upper
152 100
150 154.6 124.8 187.2
115 64.6 48.7 73.1

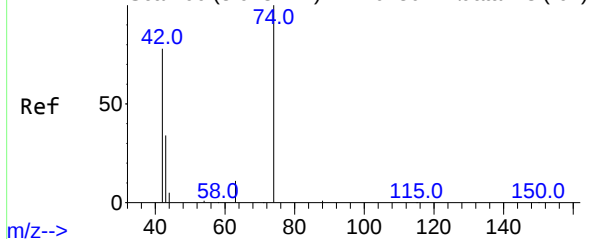


#2
1,4-Dioxane
Concen: 2.95 ng
RT: 3.304 min Scan# 38
Delta R.T. -0.008 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion: 88 Resp: 14455
Ion Ratio Lower Upper
88 100
58 90.5 65.4 98.0
43 34.0 24.4 36.6



Abundance Scan 66 (3.623 min): BE101304.D\data.ms (-62)

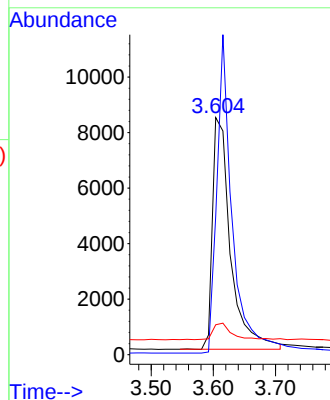
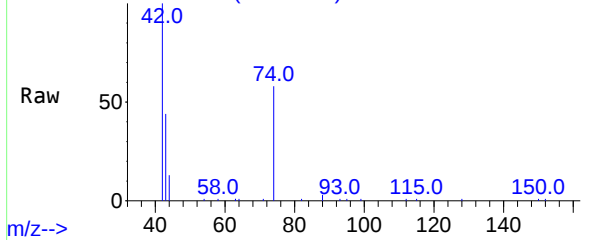


#3
n-Nitrosodimethylamine
Concen: 3.01 ng
RT: 3.604 min Scan# 64
Delta R.T. -0.019 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

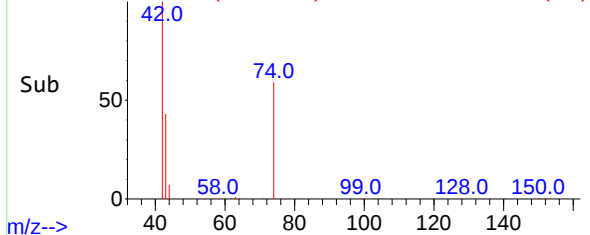
Tgt Ion: 42 Resp: 16909
Ion Ratio Lower Upper
42 100
74 117.0 90.9 136.3
44 7.4 9.2 13.8#

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

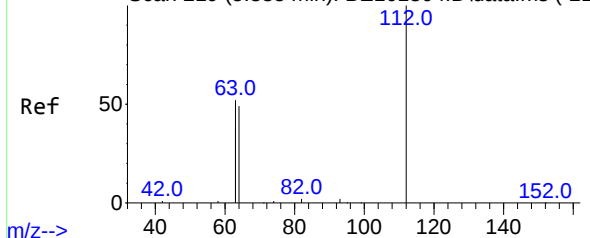
Abundance Scan 64 (3.604 min): BE101307.D\data.ms



Abundance Scan 64 (3.604 min): BE101307.D\data.ms (-57)



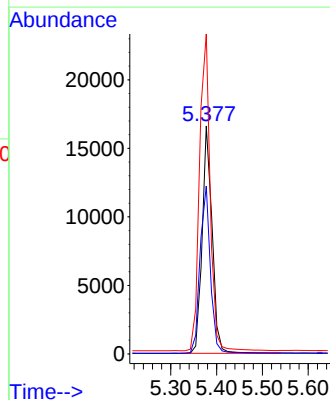
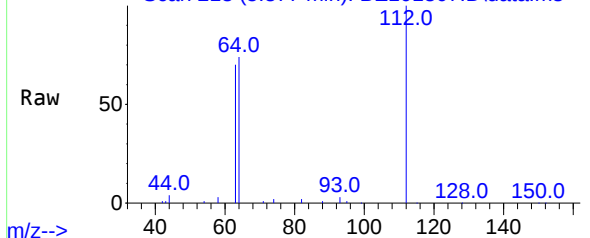
Abundance Scan 219 (5.385 min): BE101304.D\data.ms (-21)



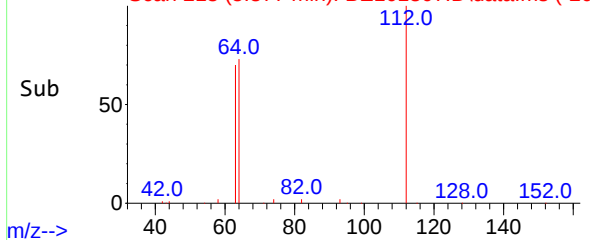
#4
2-Fluorophenol
Concen: 2.96 ng
RT: 5.377 min Scan# 218
Delta R.T. -0.008 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

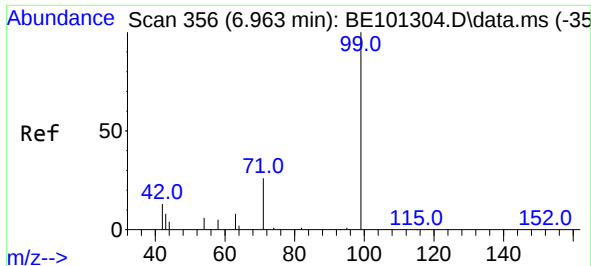
Tgt Ion: 112 Resp: 25108
Ion Ratio Lower Upper
112 100
64 76.3 62.8 94.2
63 148.0 120.8 181.2

Abundance Scan 218 (5.377 min): BE101307.D\data.ms



Abundance Scan 218 (5.377 min): BE101307.D\data.ms (-20)

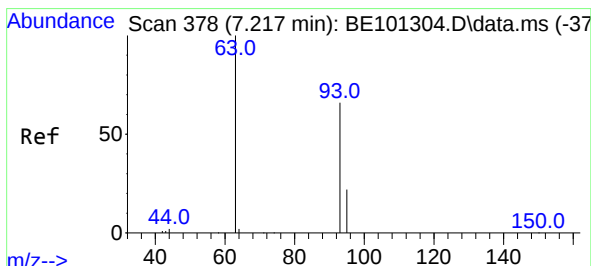
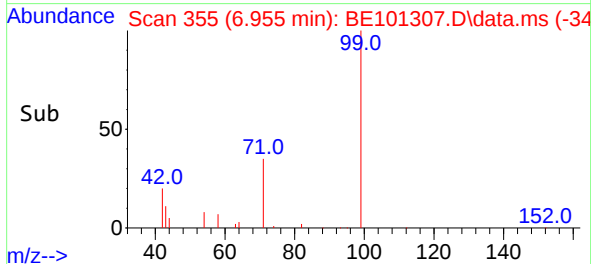
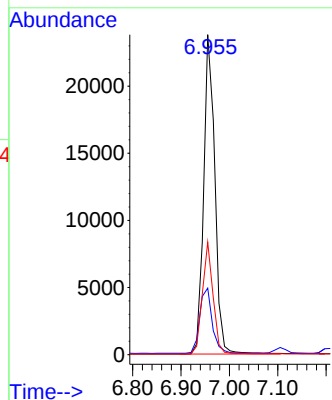
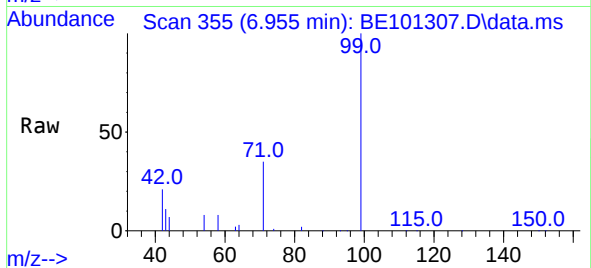




#5
Phenol-d6
Concen: 2.99 ng
RT: 6.955 min Scan# 355
Delta R.T. -0.008 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

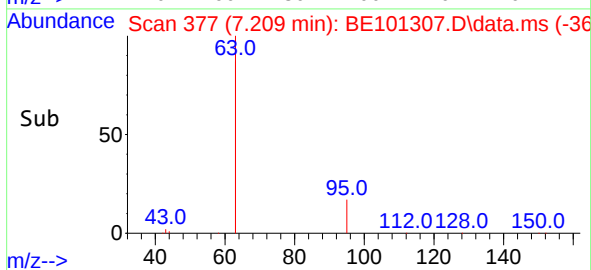
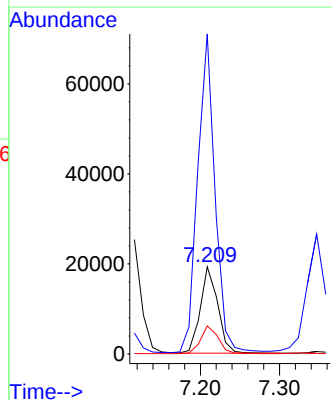
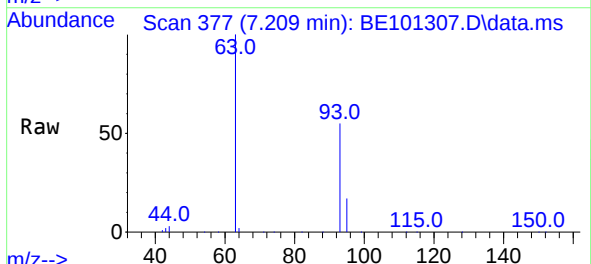
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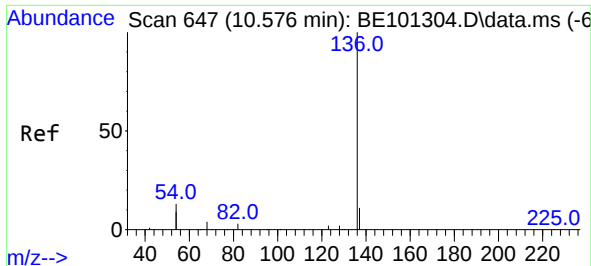
Tgt Ion: 99 Resp: 38446
Ion Ratio Lower Upper
99 100
42 22.6 18.8 28.2
71 33.7 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 3.02 ng
RT: 7.209 min Scan# 377
Delta R.T. -0.008 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion: 93 Resp: 29446
Ion Ratio Lower Upper
93 100
63 367.1 296.7 445.1
95 32.5 25.9 38.9

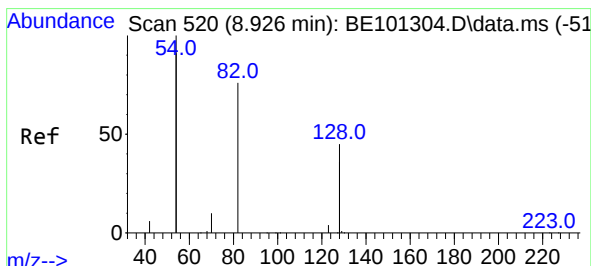
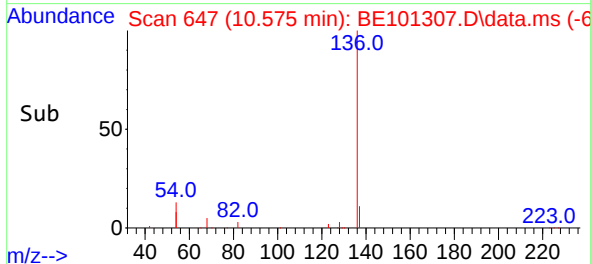
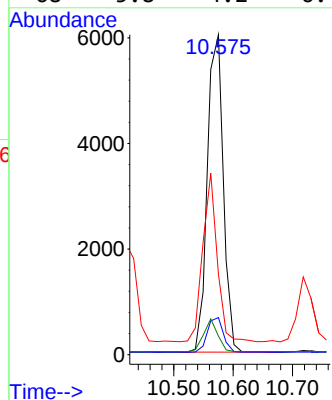
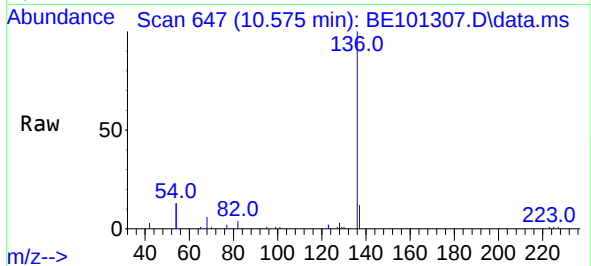




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.575 min Scan# 647
Delta R.T. -0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

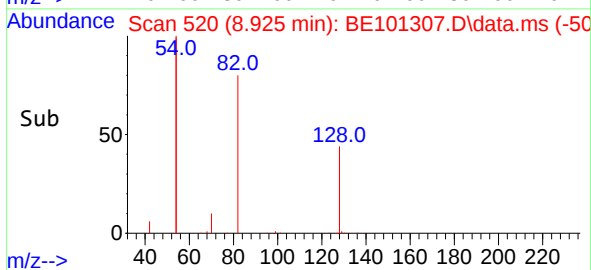
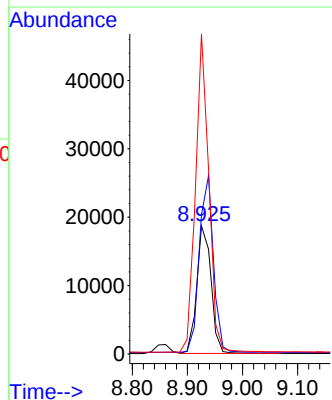
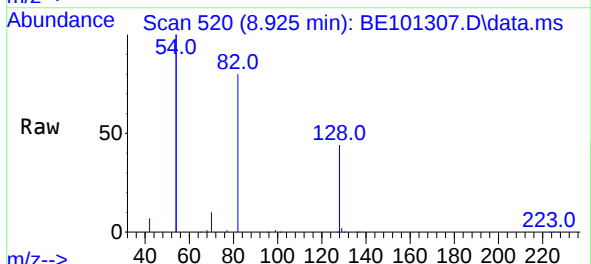
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

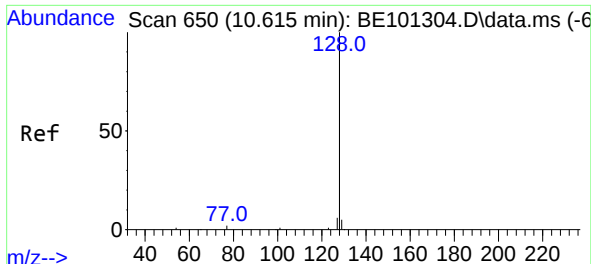
Tgt Ion:	136	Resp:	11287
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	25.1	21.3	31.9
68	5.8	4.2	6.4



#8
Nitrobenzene-d5
Concen: 3.23 ng
RT: 8.925 min Scan# 520
Delta R.T. -0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:	82	Resp:	33608
Ion	Ratio	Lower	Upper
82	100		
128	108.8	91.2	136.8
54	250.1	204.0	306.0

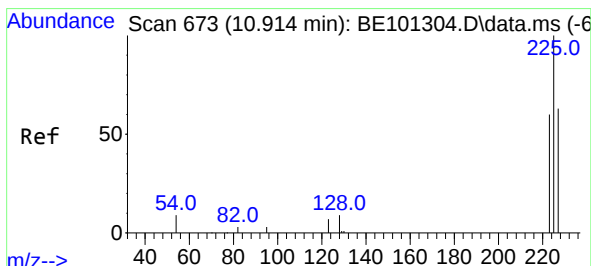
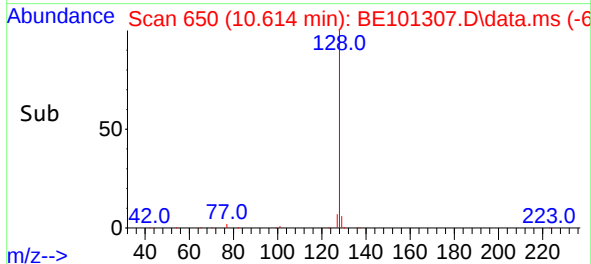
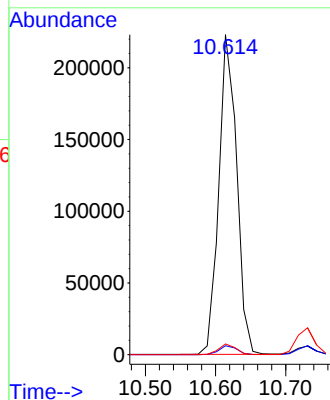
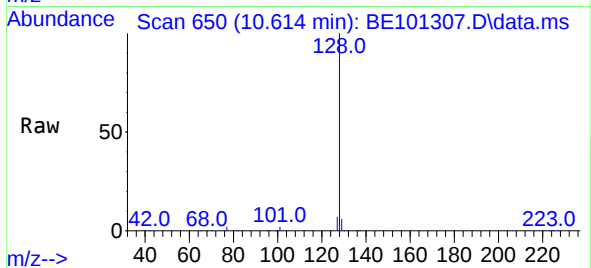




#9
Naphthalene
Concen: 3.23 ng
RT: 10.614 min Scan# 650
Delta R.T. -0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

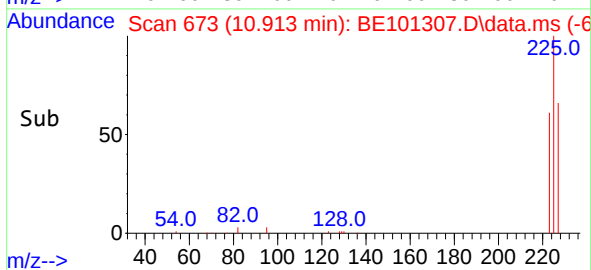
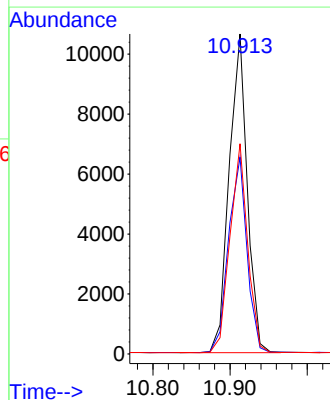
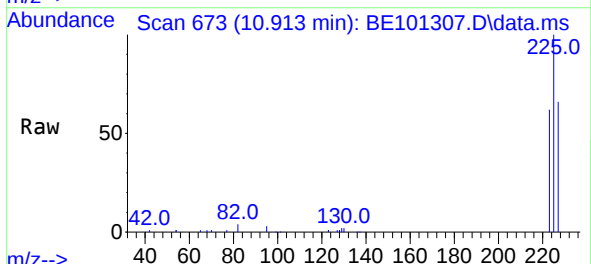
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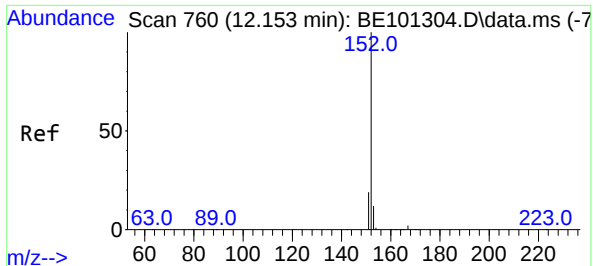
Tgt Ion:	128	Resp:	394222
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.3	3.5
127	3.3	2.6	4.0



#10
Hexachlorobutadiene
Concen: 3.31 ng
RT: 10.913 min Scan# 673
Delta R.T. -0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:	225	Resp:	17247
Ion	Ratio	Lower	Upper
225	100		
223	62.4	49.4	74.0
227	64.1	49.7	74.5

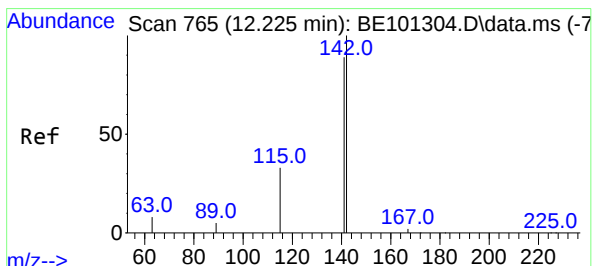
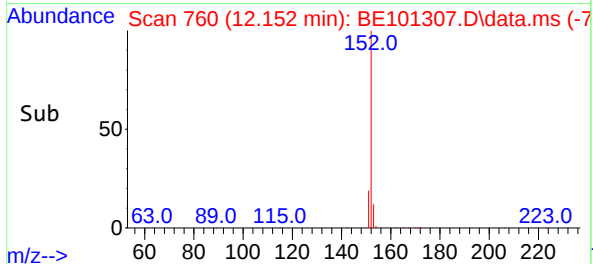
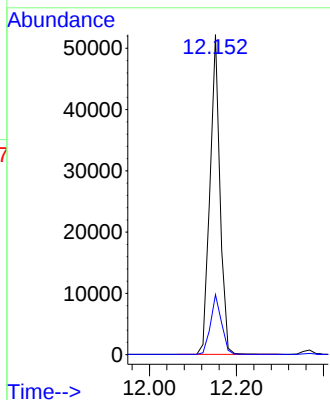
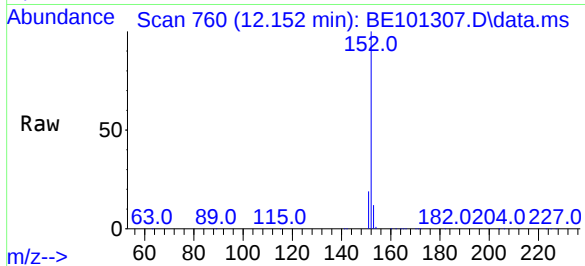




#11
2-Methylnaphthalene-d10
Concen: 3.22 ng
RT: 12.152 min Scan# 760
Delta R.T. -0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

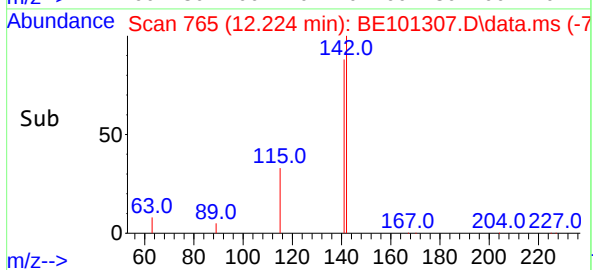
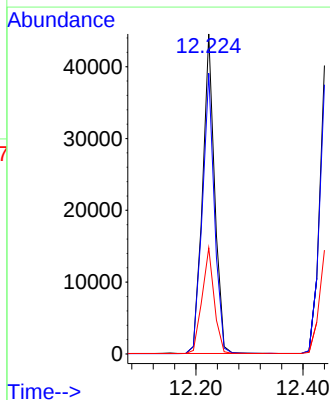
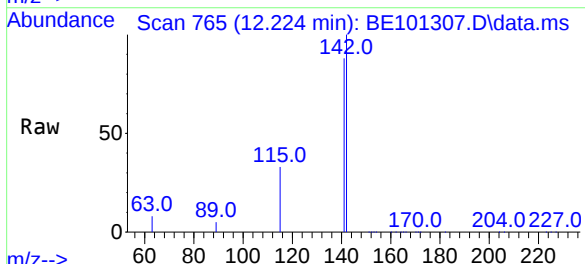
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

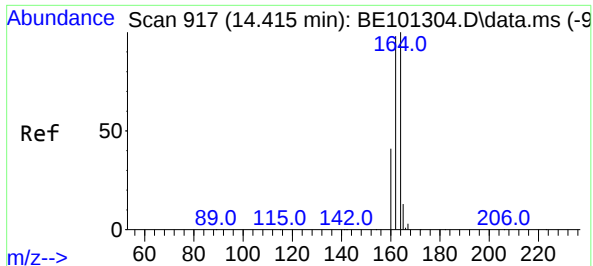
Tgt Ion:152 Resp: 83503
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 3.25 ng
RT: 12.224 min Scan# 765
Delta R.T. -0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:142 Resp: 69797
Ion Ratio Lower Upper
142 100
141 87.7 71.4 107.0
115 33.1 27.0 40.6

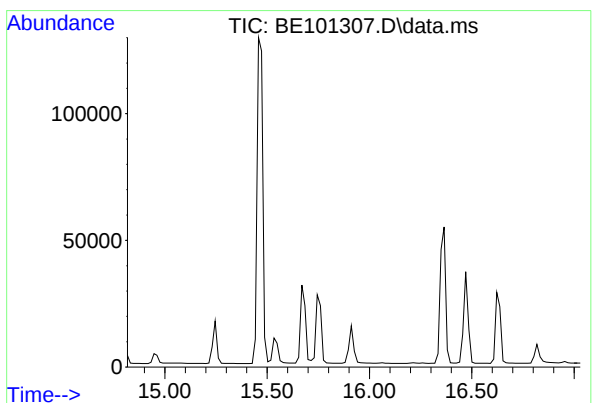
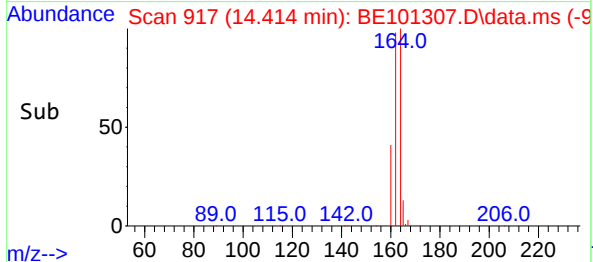
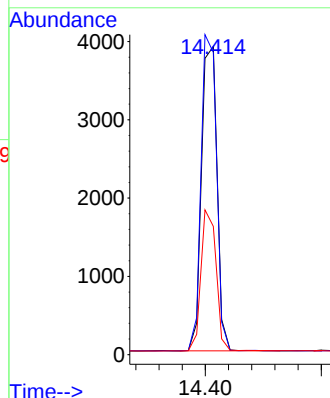
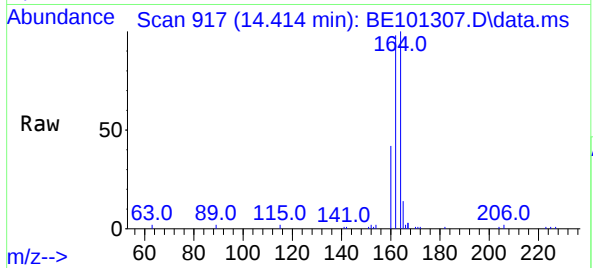




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.414 min Scan# 917
Delta R.T. -0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

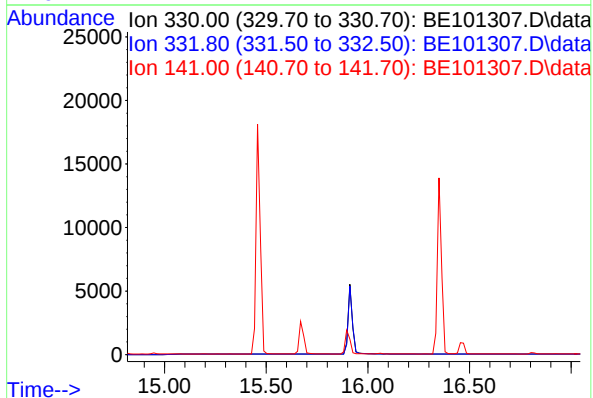
Tgt Ion:164	Resp:	7275
Ion	Ratio	Lower Upper
164	100	
162	98.1	78.4 117.6
160	41.6	33.3 49.9

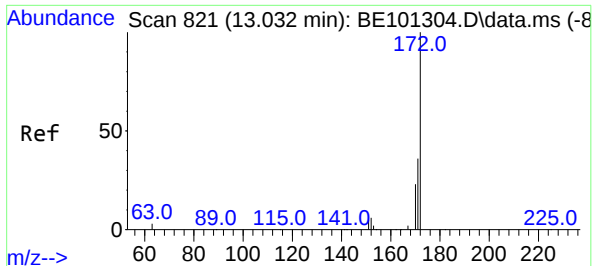


#14
2,4,6-Tribromophenol
Concen: 0.00 ng
Expected RT: 15.91 min

Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion: 330
Sig Exp Ratio
330 100
332 99.6
141 41.5

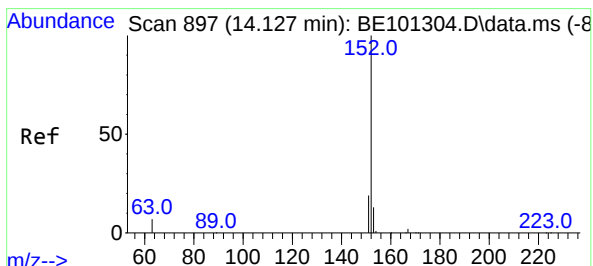
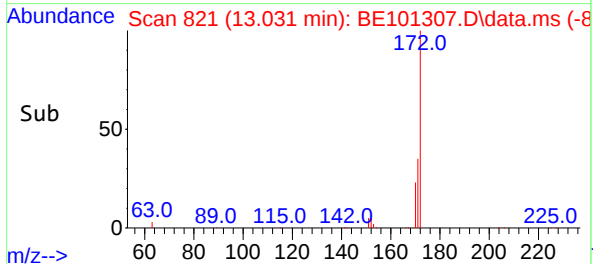
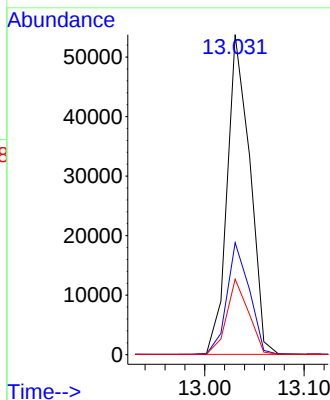
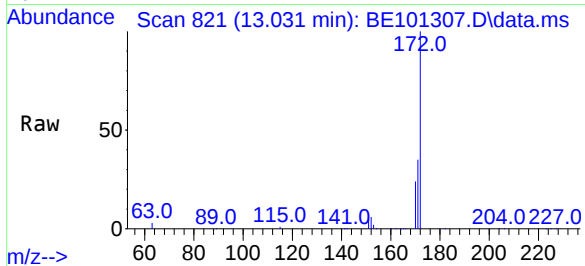




#15
2-Fluorobiphenyl
Concen: 3.36 ng
RT: 13.031 min Scan# 821
Delta R.T. -0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

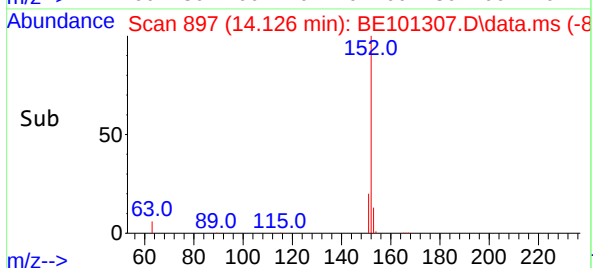
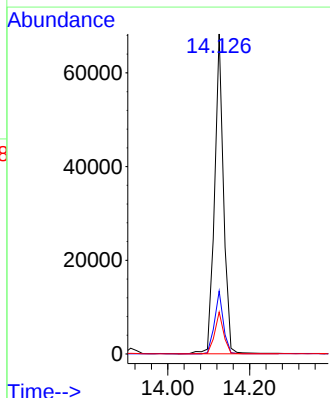
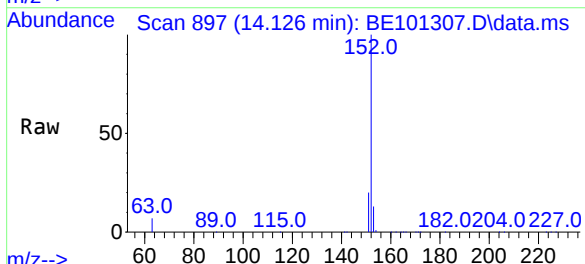
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

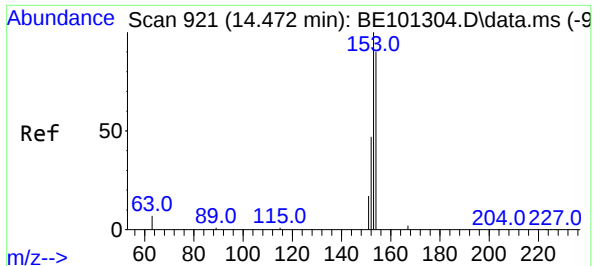
Tgt Ion:172 Resp: 85087
Ion Ratio Lower Upper
172 100
171 35.0 29.0 43.6
170 23.6 19.1 28.7



#16
Acenaphthylene
Concen: 3.48 ng
RT: 14.126 min Scan# 897
Delta R.T. -0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:152 Resp: 103436
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 13.1 10.7 16.1





#17

Acenaphthene

Concen: 3.29 ng

RT: 14.471 min Scan# 921

Delta R.T. -0.001 min

Lab File: BE101307.D

Acq: 19 Apr 2021 17:33

Instrument :

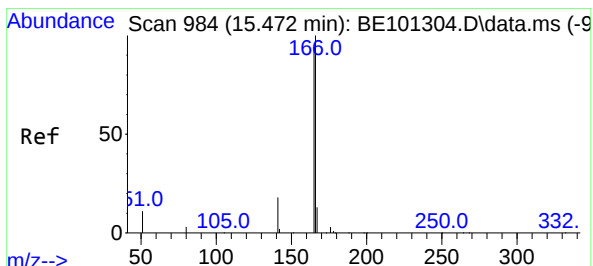
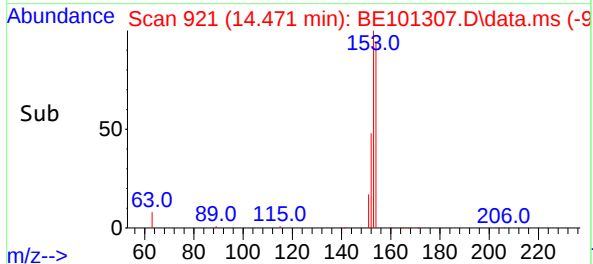
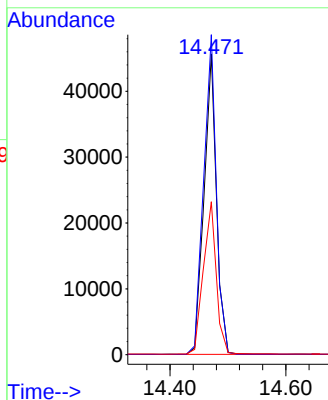
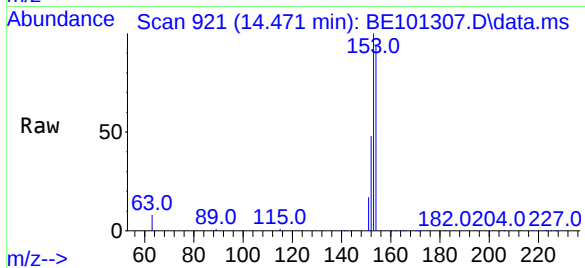
BNA_E

ClientSampleId :

SSTDICC3.2

Tgt Ion:154 Resp: 68121

Ion	Ratio	Lower	Upper
154	100		
153	108.5	90.1	135.1
152	52.7	44.2	66.2



#18

Fluorene

Concen: 3.27 ng

RT: 15.473 min Scan# 984

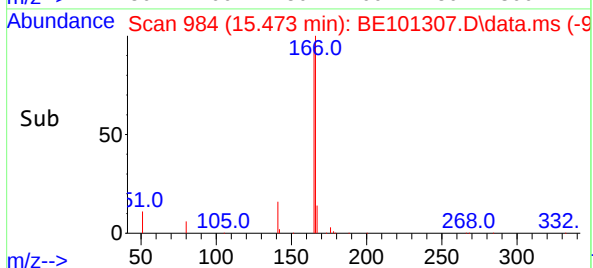
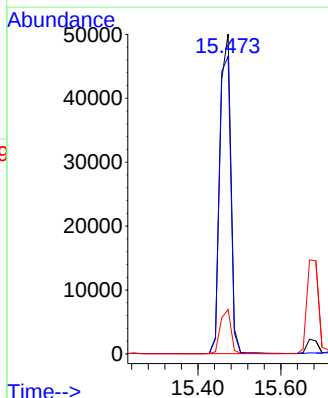
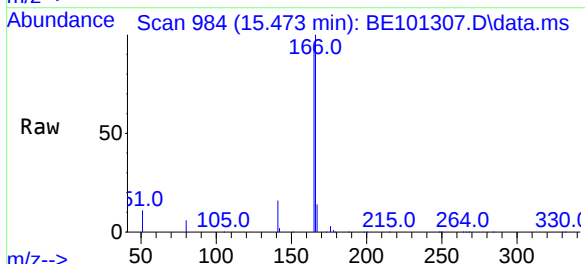
Delta R.T. 0.001 min

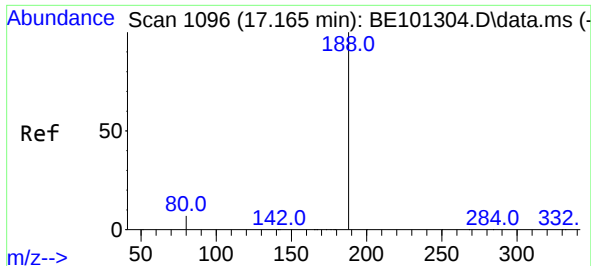
Lab File: BE101307.D

Acq: 19 Apr 2021 17:33

Tgt Ion:166 Resp: 90381

Ion	Ratio	Lower	Upper
166	100		
165	97.5	78.9	118.3
167	13.5	11.0	16.4

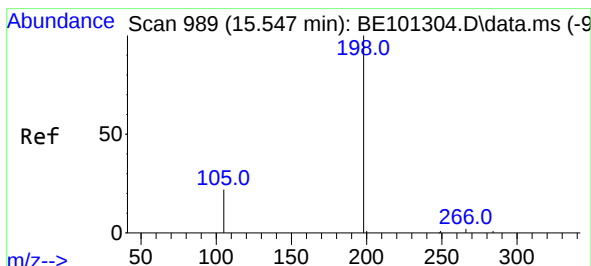
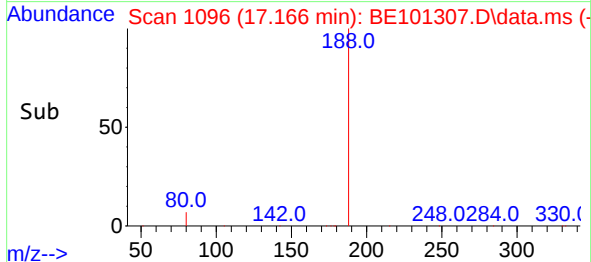
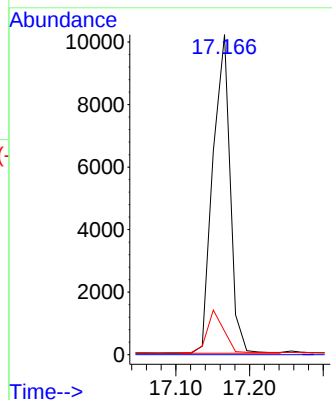
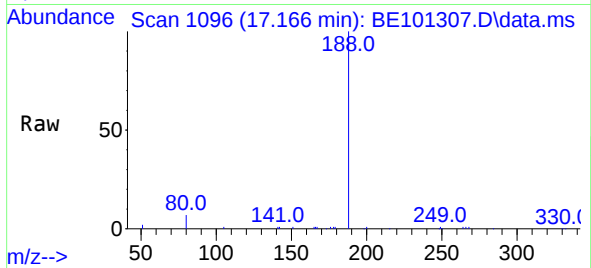




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.166 min Scan# 1096
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

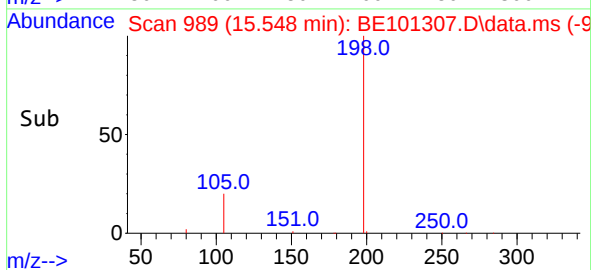
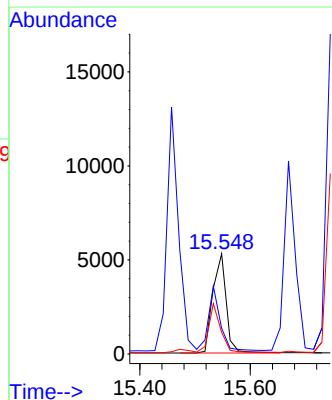
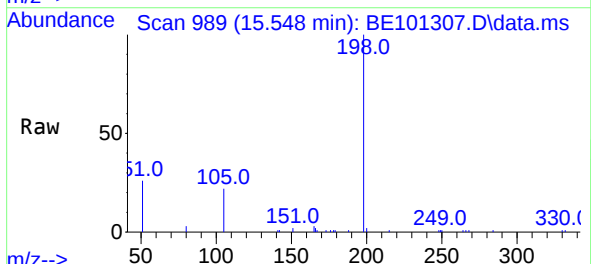
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

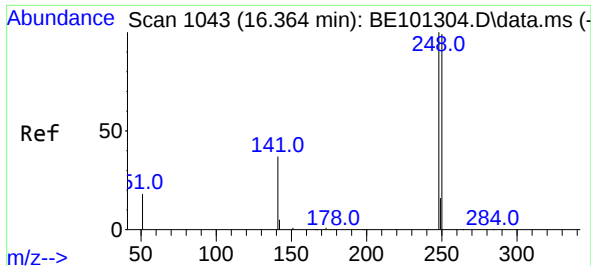
Tgt Ion:188	Resp:	16600
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.3	5.8



#20
4,6-Dinitro-2-methylphenol
Concen: 5.66 ng
RT: 15.548 min Scan# 989
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:198	Resp:	8885
Ion Ratio	Lower	Upper
198	100	
51	25.7	56.0
105	21.6	36.7

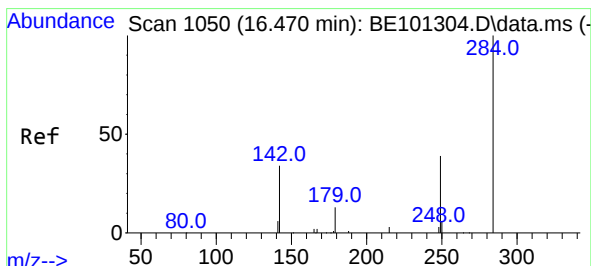
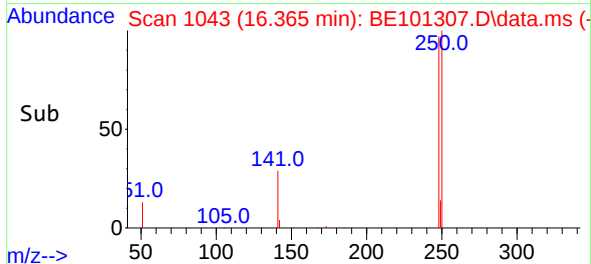
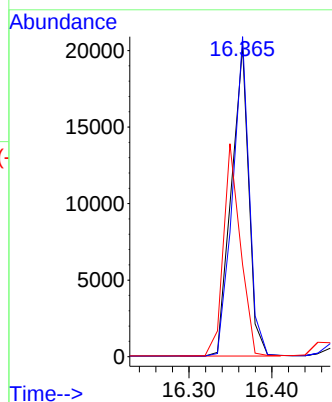
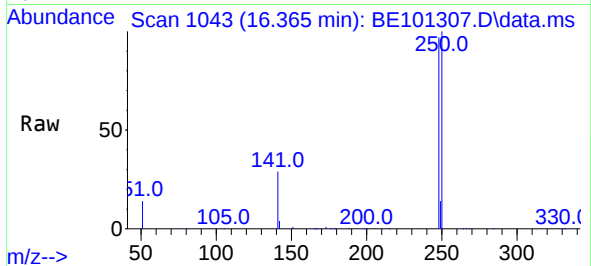




#21
4-Bromophenyl-phenylether
Concen: 3.44 ng
RT: 16.365 min Scan# 1043
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

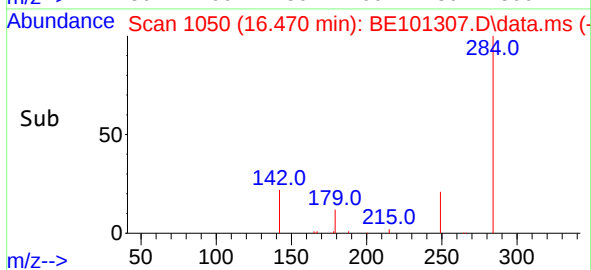
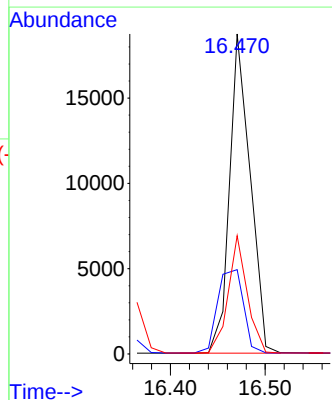
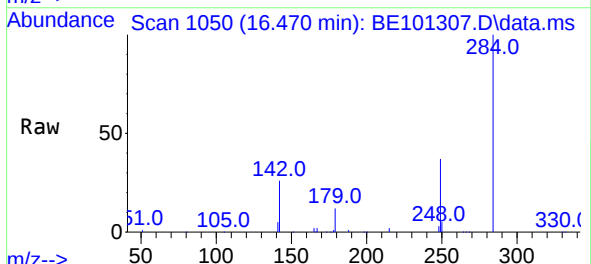
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

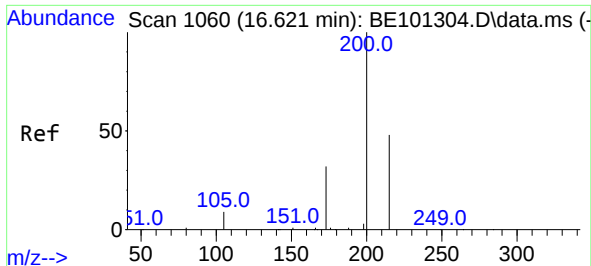
Tgt Ion:248 Resp: 29555
Ion Ratio Lower Upper
248 100
250 103.1 79.2 118.8
141 29.7 31.1 46.7#



#22
Hexachlorobenzene
Concen: 3.44 ng
RT: 16.470 min Scan# 1050
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:284 Resp: 28373
Ion Ratio Lower Upper
284 100
142 32.6 27.2 40.8
249 33.9 26.6 40.0

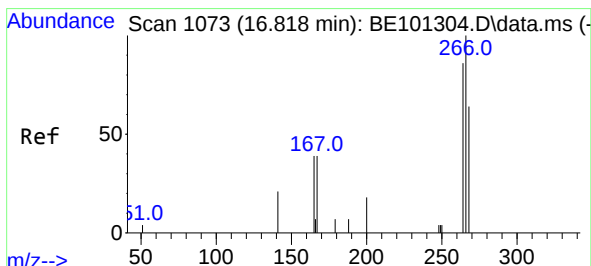
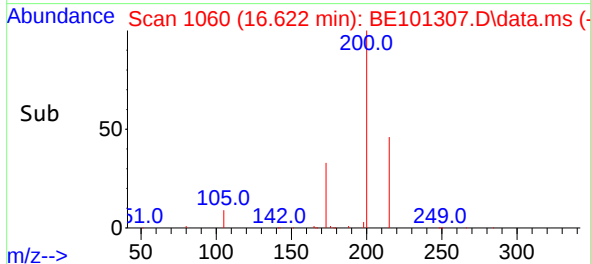
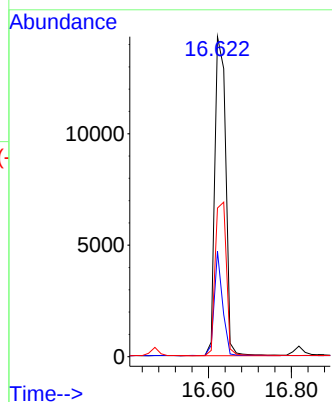
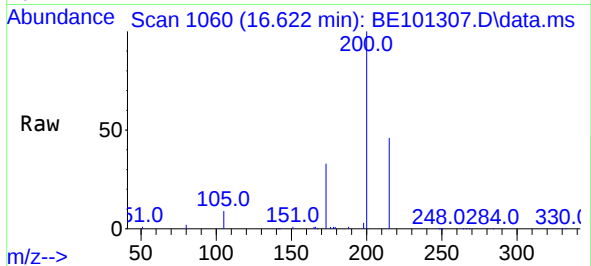




#23
Atrazine
Concen: 3.43 ng
RT: 16.622 min Scan# 1060
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

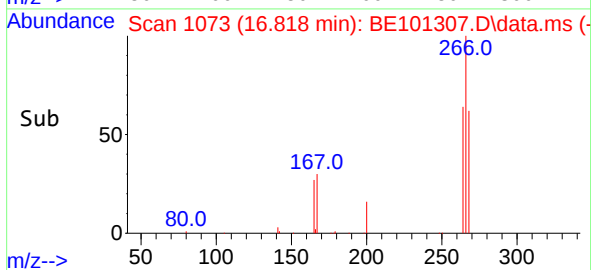
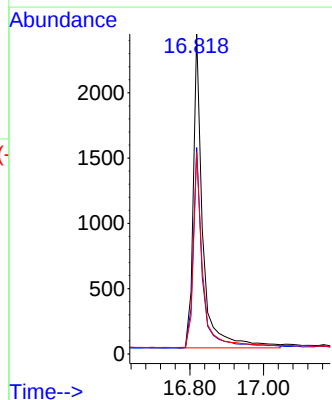
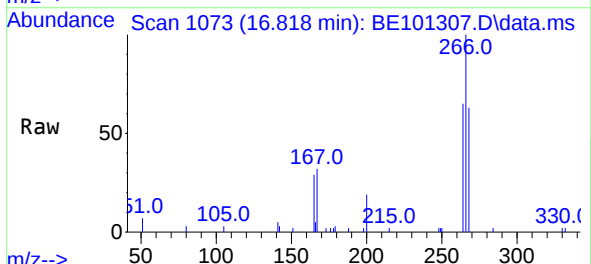
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

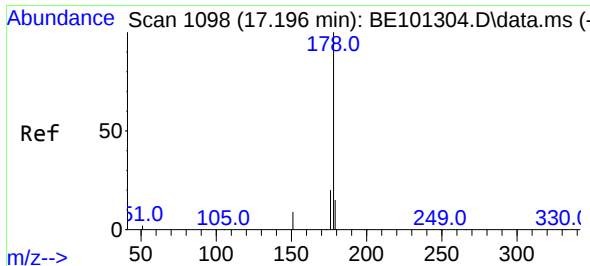
Tgt Ion:	200	Resp:	26047
Ion Ratio	Lower	Upper	
200	100		
173	32.9	27.8	41.8
215	46.5	39.8	59.6



#24
Pentachlorophenol
Concen: 6.43 ng
RT: 16.818 min Scan# 1073
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:	266	Resp:	4340
Ion Ratio	Lower	Upper	
266	100		
264	63.5	67.0	100.6#
268	61.8	54.1	81.1

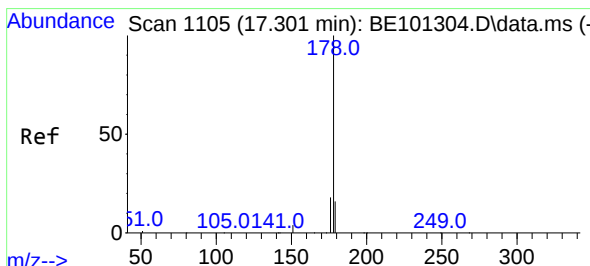
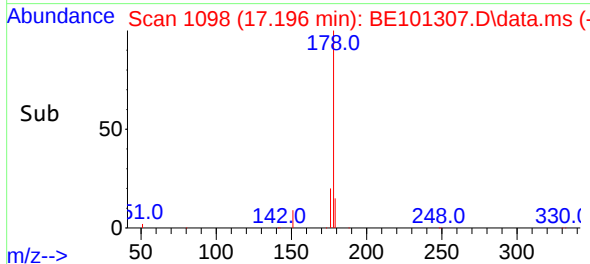
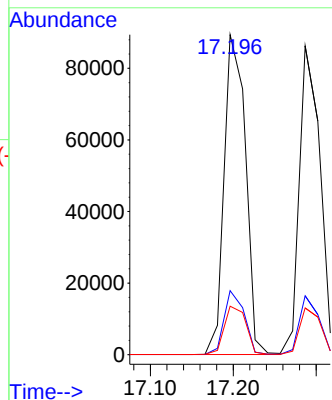
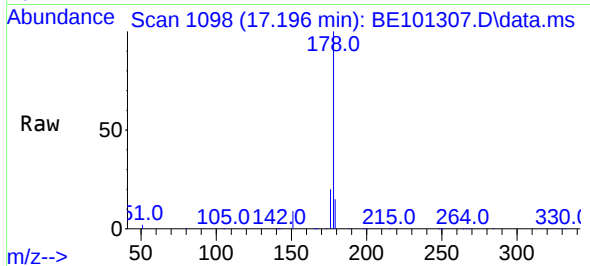




#25
Phenanthrene
Concen: 3.31 ng
RT: 17.196 min Scan# 1098
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

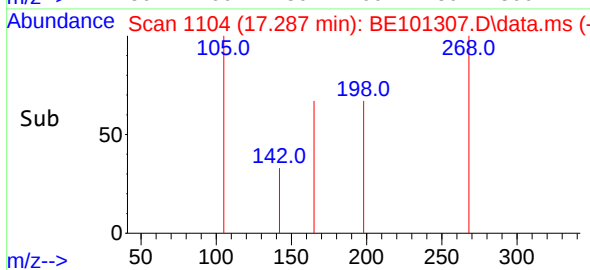
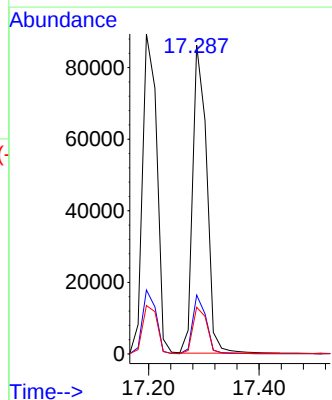
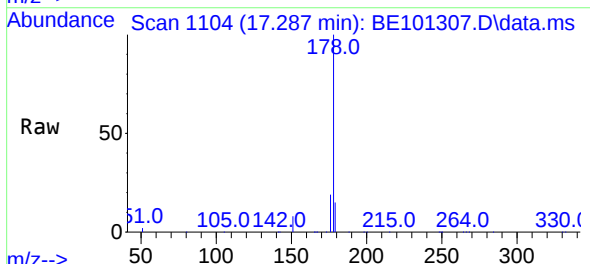
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

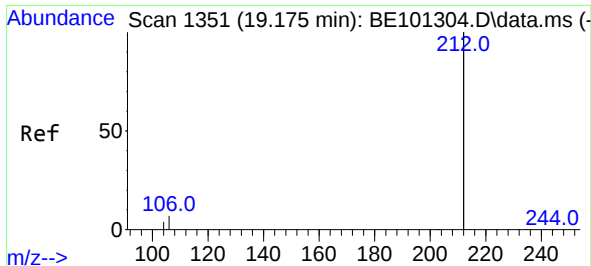
Tgt Ion:178 Resp: 160240
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.4 12.6 19.0



#26
Anthracene
Concen: 3.49 ng
RT: 17.287 min Scan# 1104
Delta R.T. -0.015 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:178 Resp: 150787
Ion Ratio Lower Upper
178 100
176 18.3 14.5 21.7
179 15.4 12.1 18.1

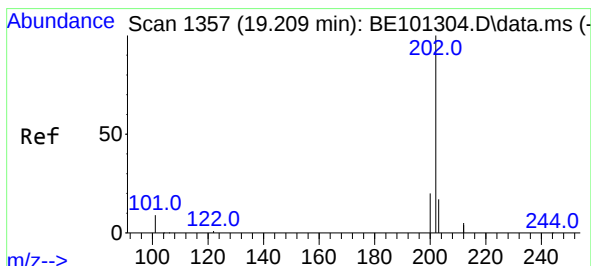
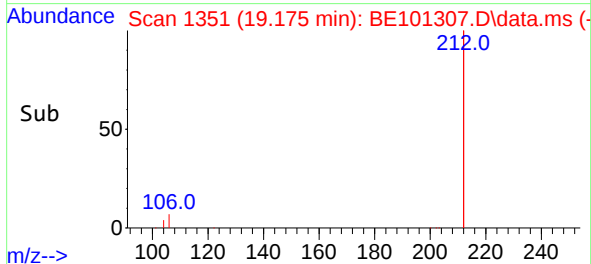
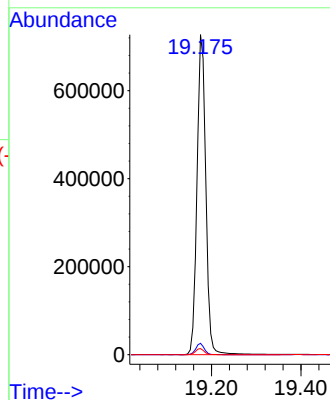
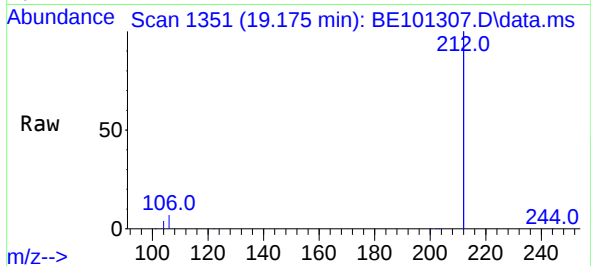




#27
Fluoranthene-d10
Concen: 3.42 ng
RT: 19.175 min Scan# 1351
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

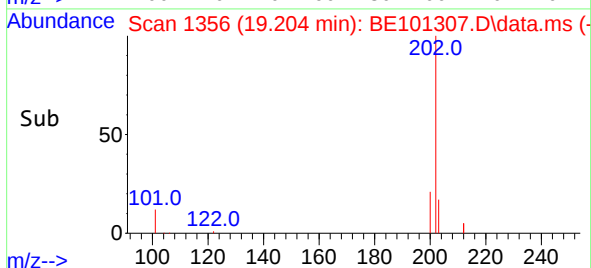
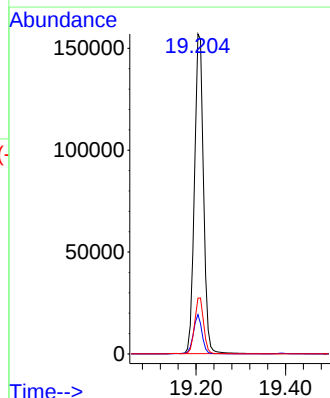
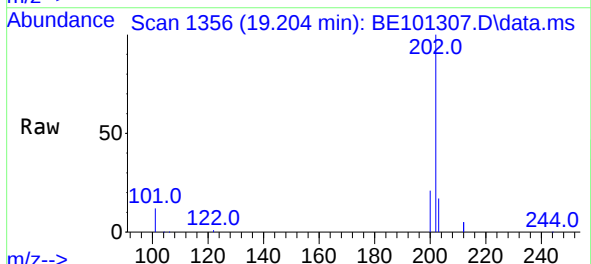
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

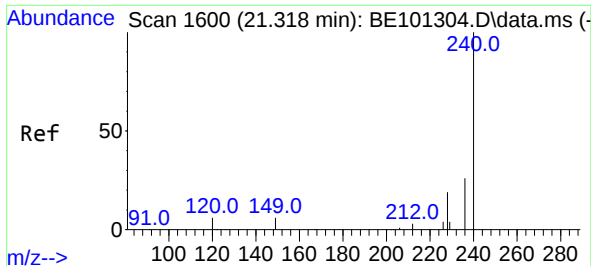
Tgt Ion:212 Resp: 994233
Ion Ratio Lower Upper
212 100
106 3.4 2.6 4.0
104 1.9 1.4 2.2



#28
Fluoranthene
Concen: 3.48 ng
RT: 19.204 min Scan# 1356
Delta R.T. -0.005 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:202 Resp: 219555
Ion Ratio Lower Upper
202 100
101 11.8 9.2 13.8
203 17.6 13.7 20.5

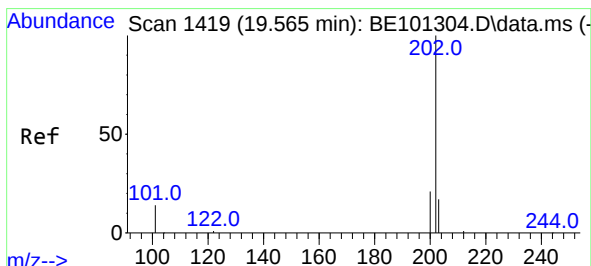
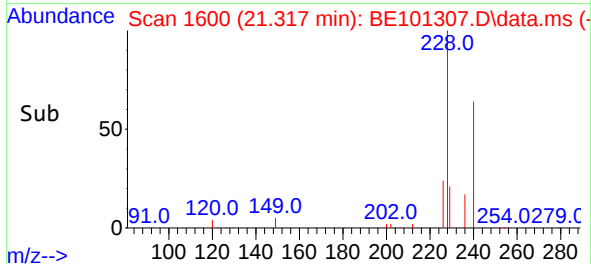
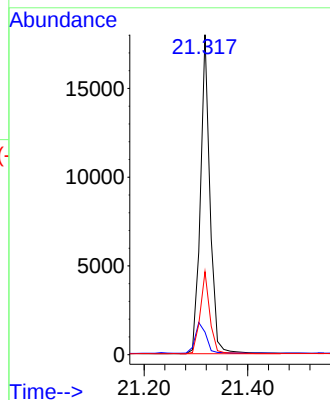
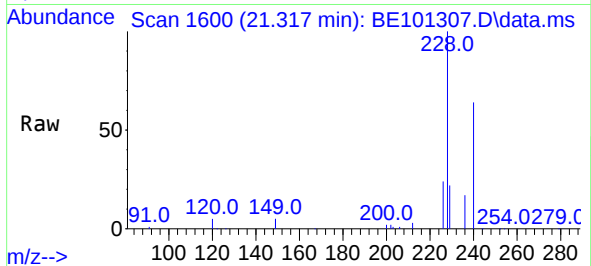




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.317 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

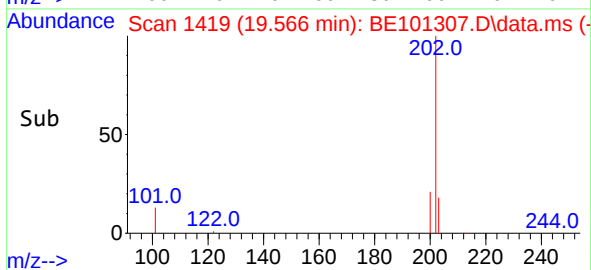
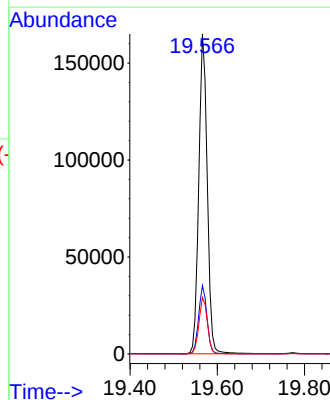
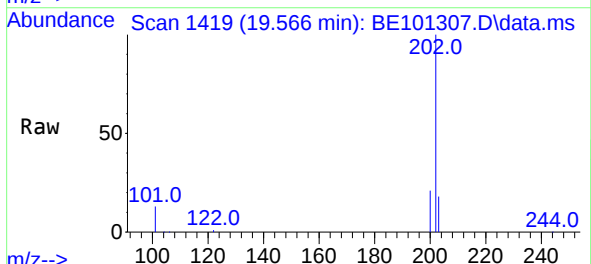
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

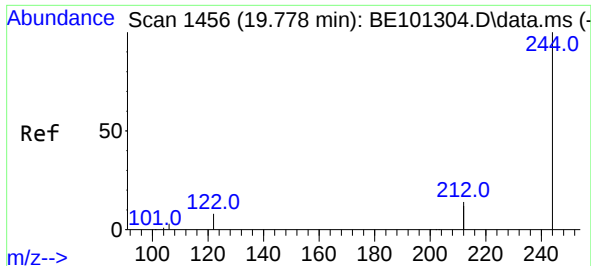
Tgt Ion:240 Resp: 23178
Ion Ratio Lower Upper
240 100
120 7.0 5.3 7.9
236 26.0 21.0 31.4



#30
Pyrene
Concen: 2.98 ng
RT: 19.566 min Scan# 1419
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:202 Resp: 222207
Ion Ratio Lower Upper
202 100
200 21.0 16.5 24.7
203 17.8 13.8 20.8

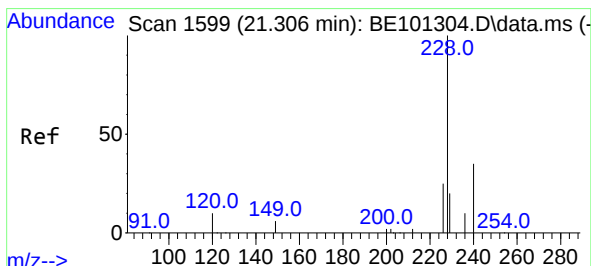
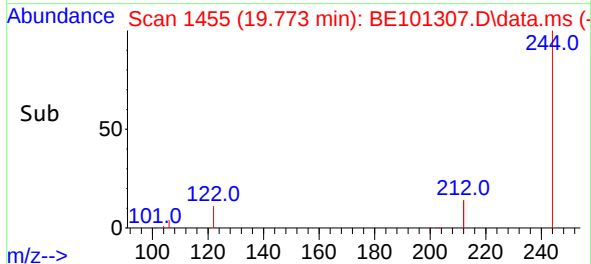
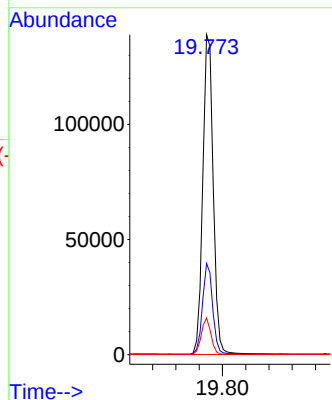
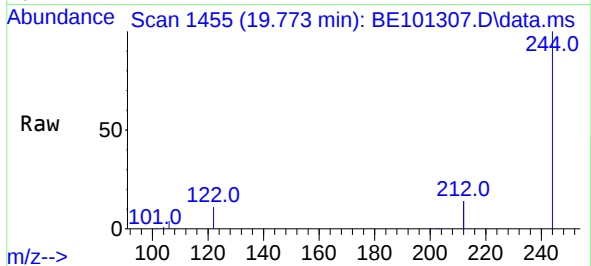




#31
 Terphenyl-d14
 Concen: 3.09 ng
 RT: 19.773 min Scan# 1455
 Delta R.T. -0.005 min
 Lab File: BE101307.D
 Acq: 19 Apr 2021 17:33

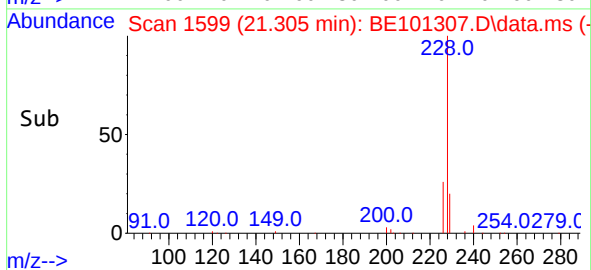
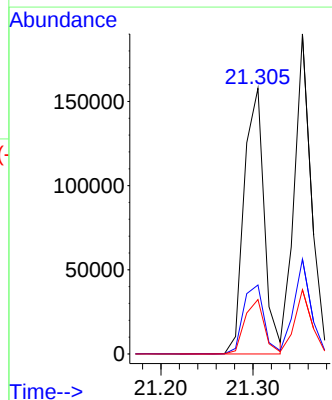
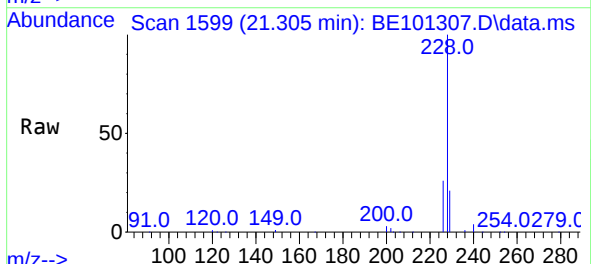
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

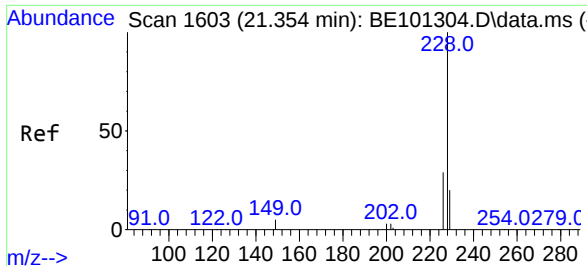
Tgt Ion:244 Resp: 173748
 Ion Ratio Lower Upper
 244 100
 212 28.5 21.7 32.5
 122 11.5 6.7 10.1#



#32
 Benzo(a)anthracene
 Concen: 3.28 ng
 RT: 21.305 min Scan# 1599
 Delta R.T. -0.000 min
 Lab File: BE101307.D
 Acq: 19 Apr 2021 17:33

Tgt Ion:228 Resp: 238306
 Ion Ratio Lower Upper
 228 100
 226 26.0 20.4 30.6
 229 20.5 16.1 24.1

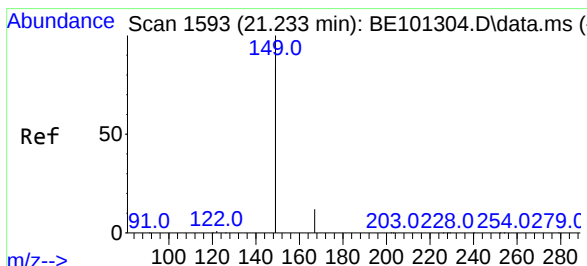
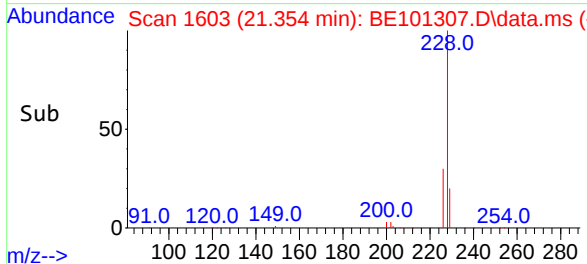
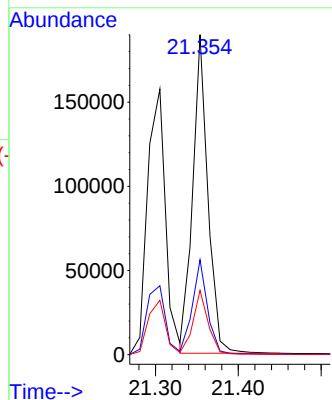
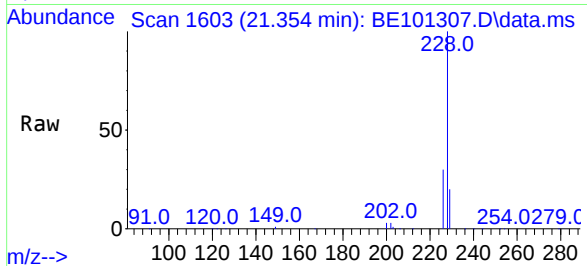




#33
Chrysene
Concen: 3.17 ng
RT: 21.354 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

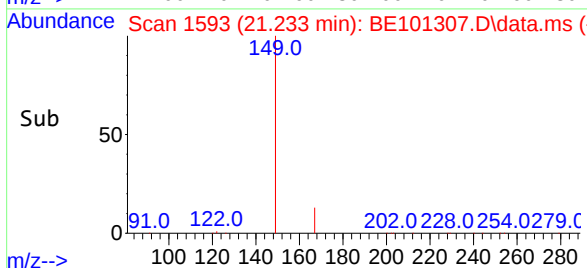
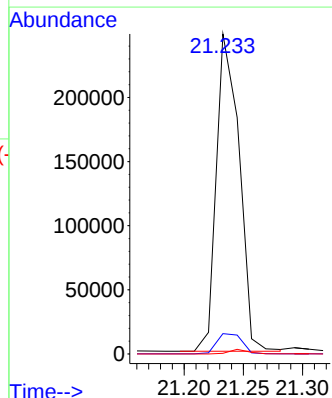
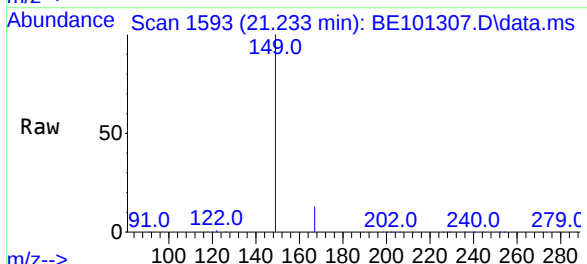
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

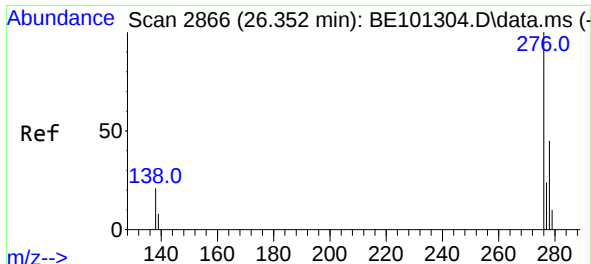
Tgt Ion:228 Resp: 241947
Ion Ratio Lower Upper
228 100
226 29.7 23.7 35.5
229 20.1 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.43 ng
RT: 21.233 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:149 Resp: 332145
Ion Ratio Lower Upper
149 100
167 7.0 5.7 8.5
279 1.2 1.0 1.6

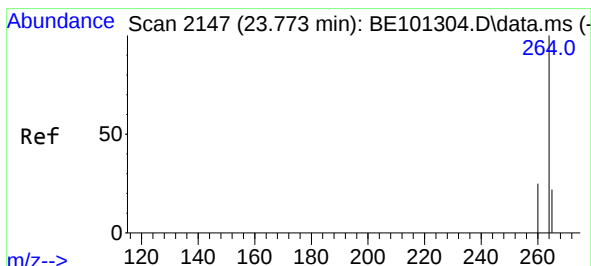
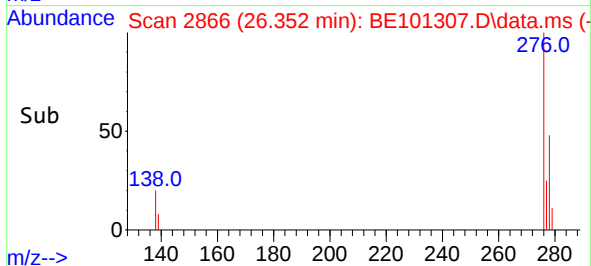
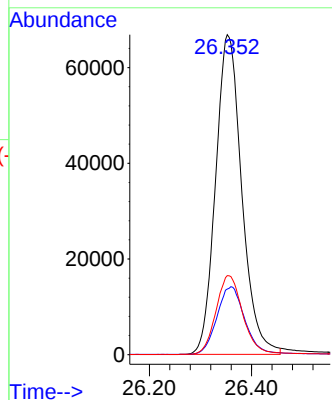
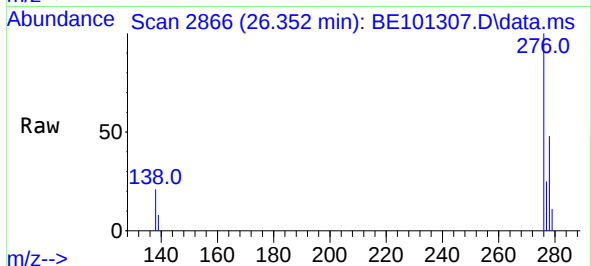




#35
Indeno(1,2,3-cd)pyrene
Concen: 3.16 ng
RT: 26.352 min Scan# 2866
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

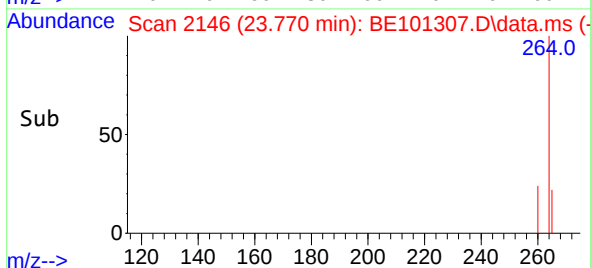
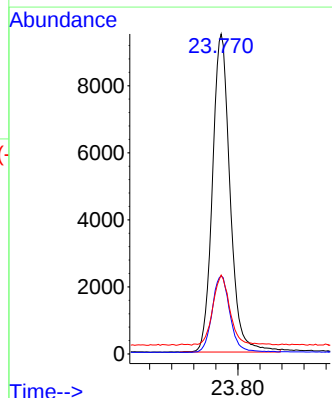
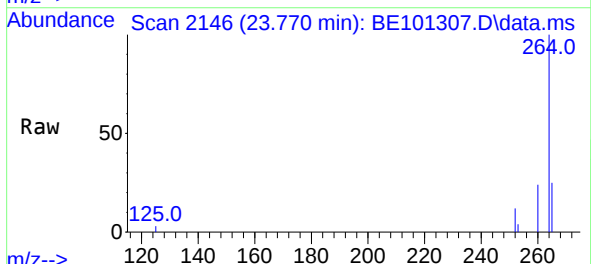
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

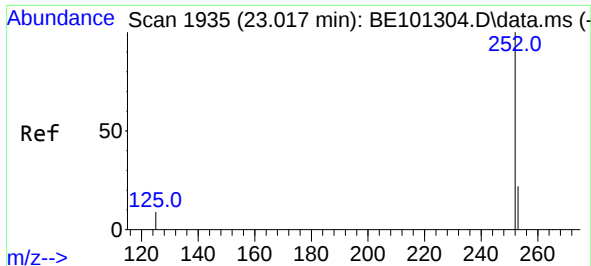
Tgt Ion:276 Resp: 237714
Ion Ratio Lower Upper
276 100
138 22.4 16.6 24.8
277 25.2 17.6 26.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.770 min Scan# 2146
Delta R.T. -0.003 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:264 Resp: 20993
Ion Ratio Lower Upper
264 100
260 24.4 20.1 30.1
265 24.6 19.4 29.0

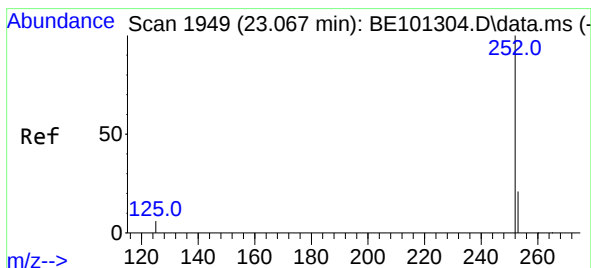
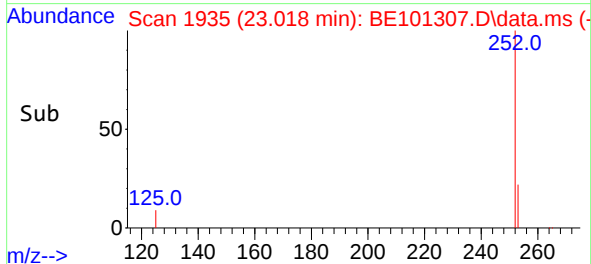
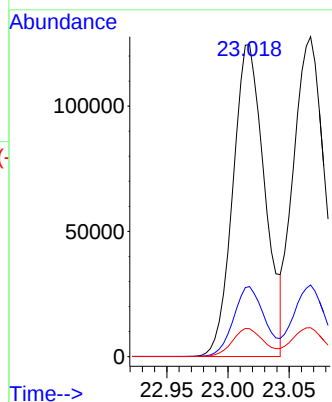
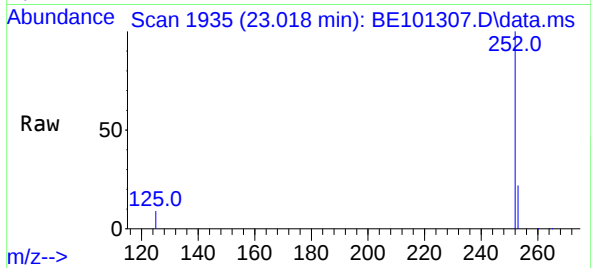




#37
Benzo(b)fluoranthene
Concen: 3.20 ng
RT: 23.018 min Scan# 1935
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

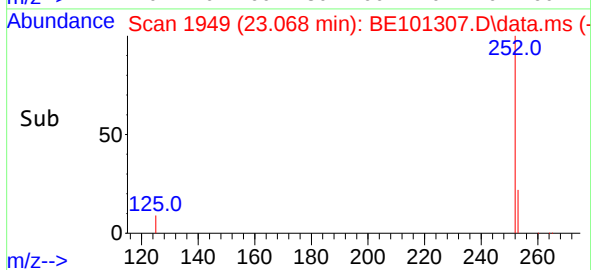
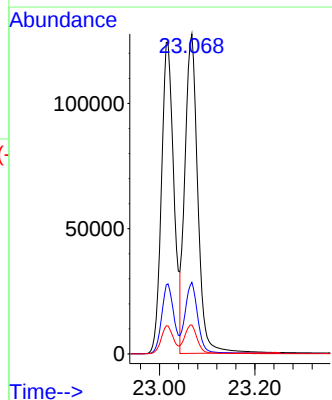
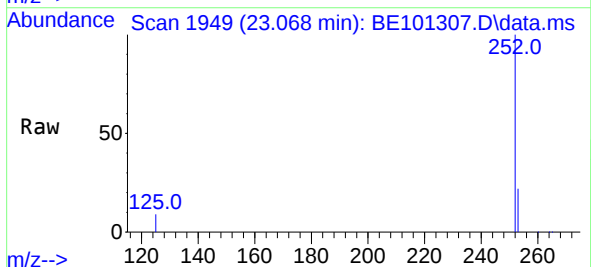
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

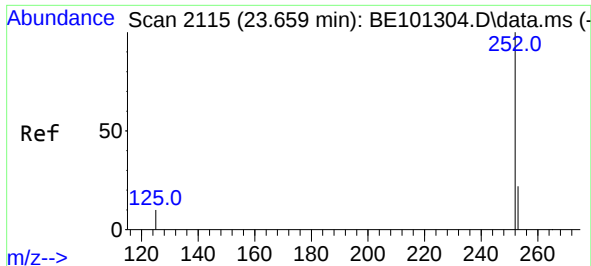
Tgt Ion:252 Resp: 225358
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 9.0 7.5 11.3



#38
Benzo(k)fluoranthene
Concen: 3.24 ng
RT: 23.068 min Scan# 1949
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Tgt Ion:252 Resp: 237785
Ion Ratio Lower Upper
252 100
253 22.4 18.1 27.1
125 9.0 8.8 13.2





#39

Benzo(a)pyrene

Concen: 3.22 ng

RT: 23.659 min Scan# 2115

Delta R.T. 0.001 min

Lab File: BE101307.D

Acq: 19 Apr 2021 17:33

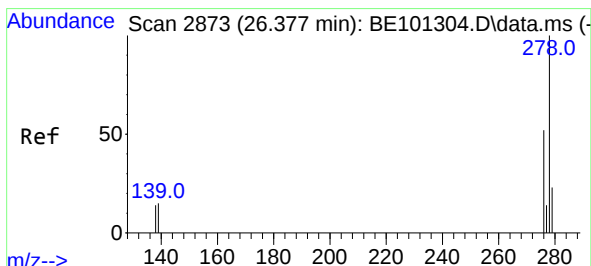
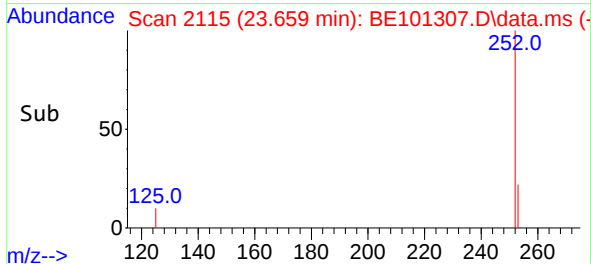
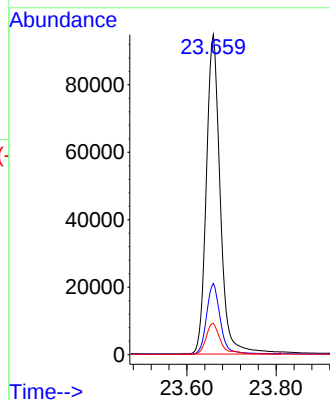
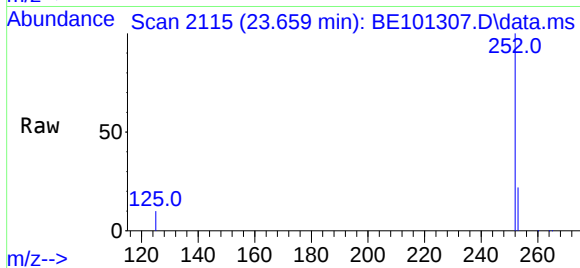
Tgt Ion:252 Resp: 204374

Ion Ratio Lower Upper

252 100

253 22.2 17.9 26.9

125 9.8 8.5 12.7



#40

Dibenzo(a,h)anthracene

Concen: 3.29 ng

RT: 26.377 min Scan# 2873

Delta R.T. 0.001 min

Lab File: BE101307.D

Acq: 19 Apr 2021 17:33

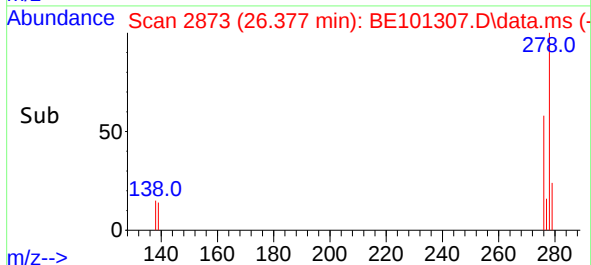
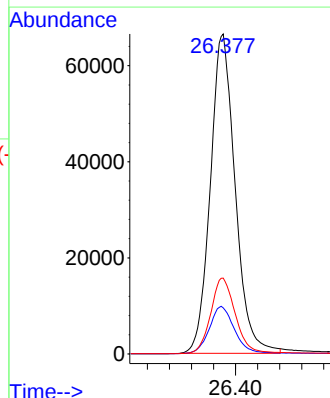
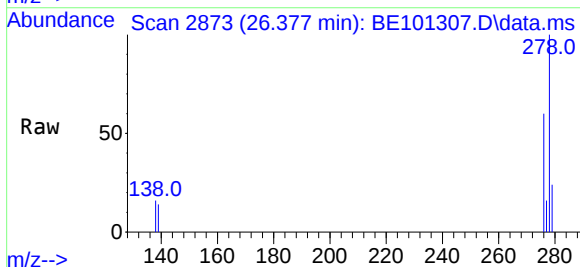
Tgt Ion:278 Resp: 207804

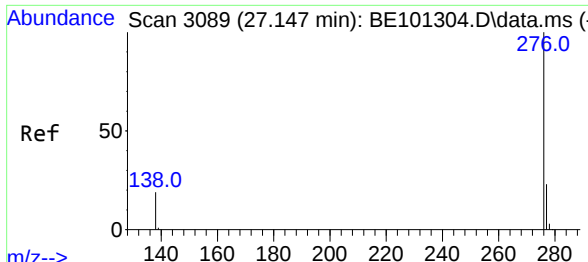
Ion Ratio Lower Upper

278 100

139 14.4 12.9 19.3

279 23.7 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 3.20 ng
RT: 27.148 min Scan# 3089
Delta R.T. 0.001 min
Lab File: BE101307.D
Acq: 19 Apr 2021 17:33

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 206293
Ion Ratio Lower Upper
276 100
277 23.6 19.3 28.9
138 19.1 15.8 23.8

