

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
 Data File : BE101147.D
 Acq On : 24 Mar 2021 13:12
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Quant Time: Mar 24 14:09:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 13:22:06 2021
 Response via : Initial Calibration

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

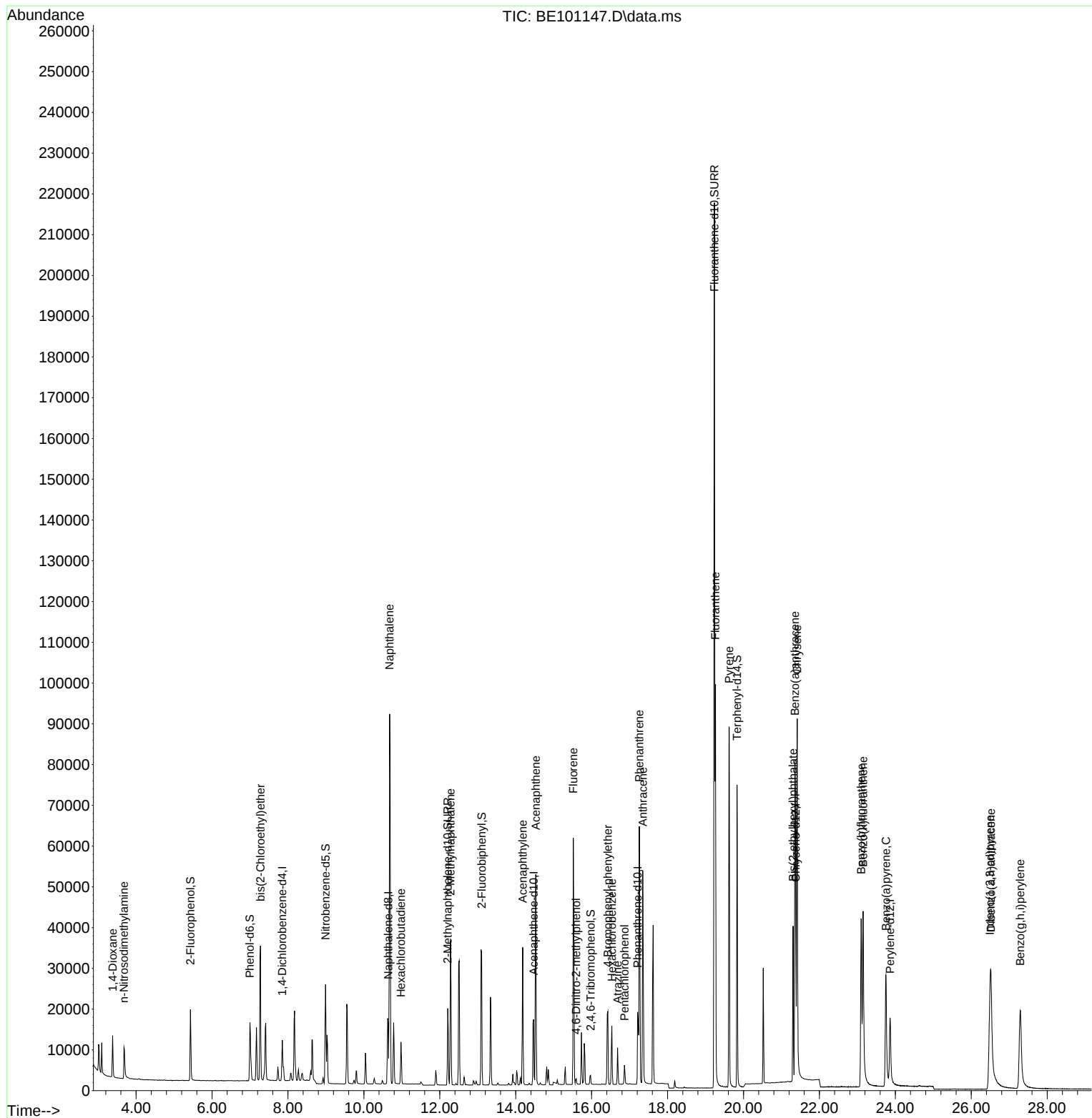
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	4440	0.40	ng	0.00
7) Naphthalene-d8	10.640	136	18476	0.40	ng	0.00
13) Acenaphthene-d10	14.471	164	11471	0.40	ng	0.00
19) Phenanthrene-d10	17.211	188	29287	0.40	ng	#-0.01
29) Chrysene-d12	21.378	240	35718	0.40	ng	0.00
36) Perylene-d12	23.862	264	28072	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	8186	0.76	ng	0.00
5) Phenol-d6	6.998	99	12804	0.76	ng	0.00
8) Nitrobenzene-d5	8.990	82	8596	0.88	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	24050	0.81	ng	0.00
14) 2,4,6-Tribromophenol	15.972	330	1571	0.76	ng	0.00
15) 2-Fluorobiphenyl	13.102	172	36462	0.83	ng	0.00
27) Fluoranthene-d10	19.233	212	294055	0.77	ng	0.00
31) Terphenyl-d14	19.830	244	68012	0.87	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.382	88	6066	0.83	ng	99
3) n-Nitrosodimethylamine	3.681	42	6126	0.78	ng	98
6) bis(2-Chloroethyl)ether	7.275	93	11057	0.81	ng	98
9) Naphthalene	10.679	128	152763	0.81	ng	100
10) Hexachlorobutadiene	10.977	225	6844	0.80	ng	99
12) 2-Methylnaphthalene	12.281	142	26110	0.81	ng	99
16) Acenaphthylene	14.183	152	35571	0.80	ng	100
17) Acenaphthene	14.529	154	25834	0.81	ng	99
18) Fluorene	15.518	166	34368	0.83	ng	99
20) 4,6-Dinitro-2-methylph...	15.594	198	1237	0.82	ng	# 74
21) 4-Bromophenyl-phenylether	16.425	248	10484	0.74	ng	94
22) Hexachlorobenzene	16.531	284	11484	0.79	ng	99
23) Atrazine	16.682	200	6839	0.71	ng	97
24) Pentachlorophenol	16.864	266	2616	0.81	ng	99
25) Phenanthrene	17.257	178	65355	0.80	ng	99
26) Anthracene	17.347	178	54627	0.78	ng	99
28) Fluoranthene	19.262	202	84863	0.79	ng	99
30) Pyrene	19.624	202	83898	0.83	ng	99
32) Benzo(a)anthracene	21.354	228	75792	0.83	ng	99
33) Chrysene	21.414	228	85919	0.80	ng	100
34) Bis(2-ethylhexyl)phtha...	21.305	149	42891	0.88	ng	99
35) Indeno(1,2,3-cd)pyrene	26.495	276	55605	0.81	ng	100
37) Benzo(b)fluoranthene	23.099	252	61772	0.85	ng	99
38) Benzo(k)fluoranthene	23.149	252	81905	0.84	ng	98
39) Benzo(a)pyrene	23.752	252	58870	0.86	ng	98
40) Dibenzo(a,h)anthracene	26.520	278	46606	0.85	ng	97
41) Benzo(g,h,i)perylene	27.291	276	58236	0.83	ng	99

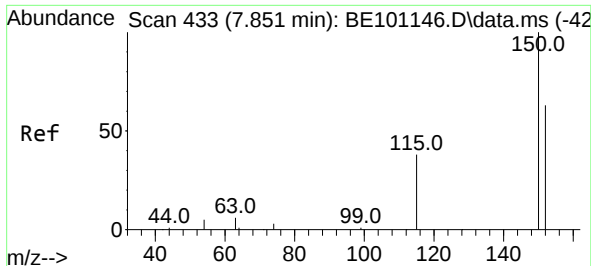
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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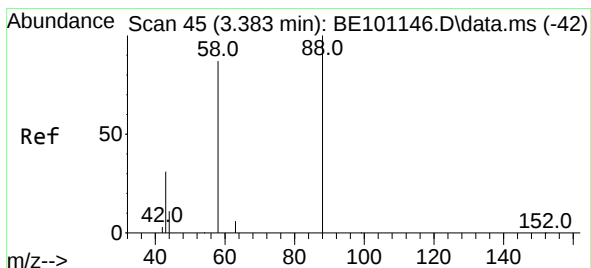
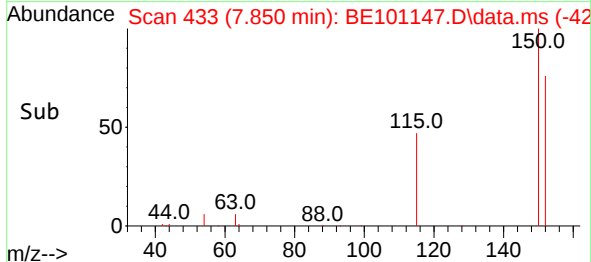
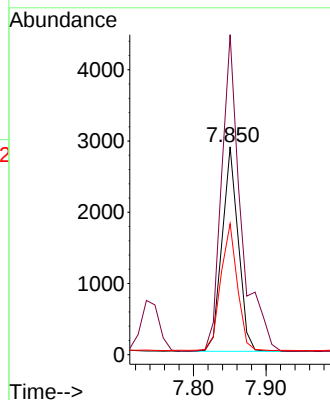
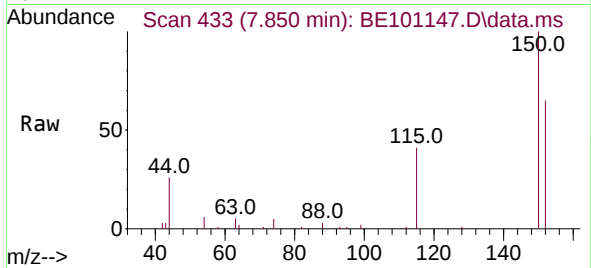




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.850 min Scan# 433
 Delta R.T. -0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

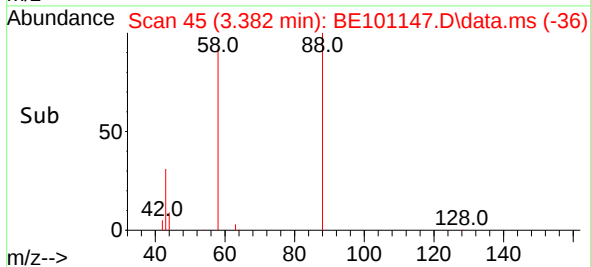
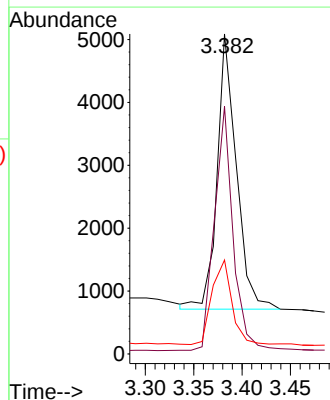
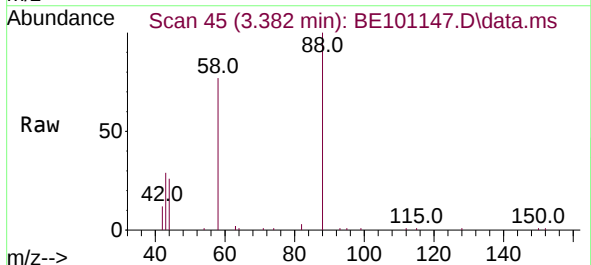
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

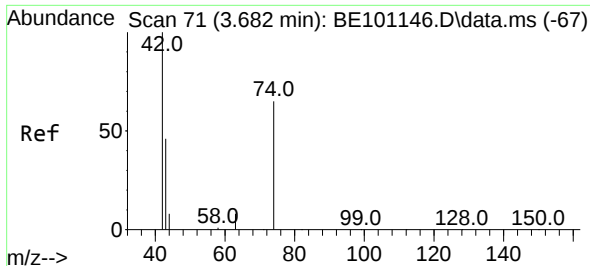
Tgt Ion:152 Resp: 4440
 Ion Ratio Lower Upper
 152 100
 150 154.0 126.3 189.5
 115 63.1 48.9 73.3



#2
 1,4-Dioxane
 Concen: 0.83 ng
 RT: 3.382 min Scan# 45
 Delta R.T. -0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

Tgt Ion: 88 Resp: 6066
 Ion Ratio Lower Upper
 88 100
 58 85.6 68.5 102.7
 43 31.6 27.2 40.8

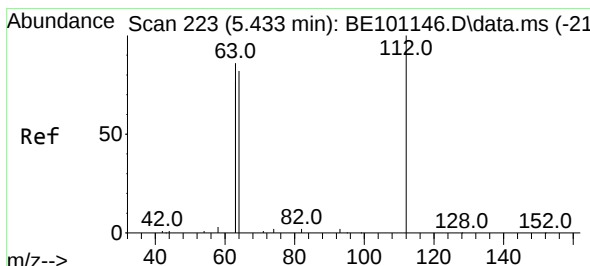
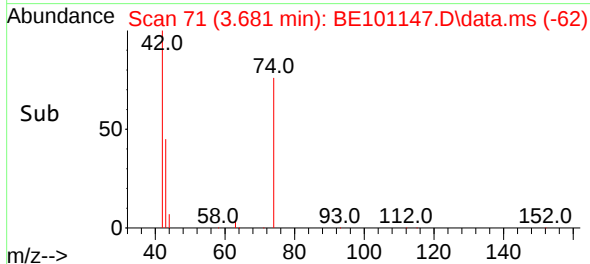
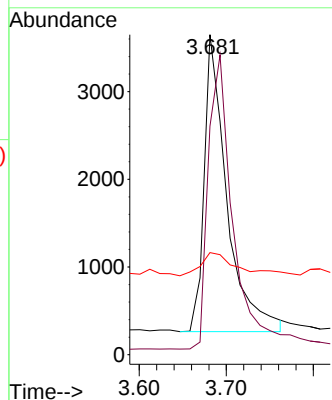
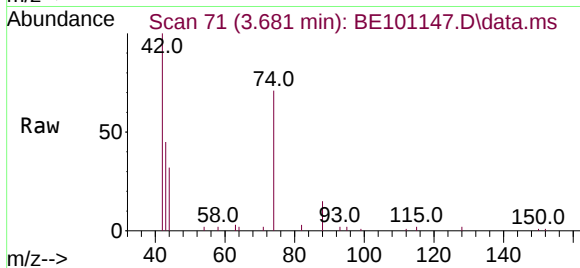




#3
n-Nitrosodimethylamine
Concen: 0.78 ng
RT: 3.681 min Scan# 71
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

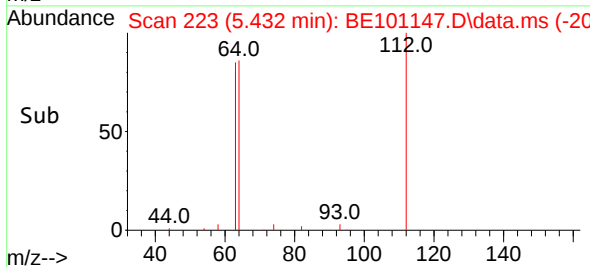
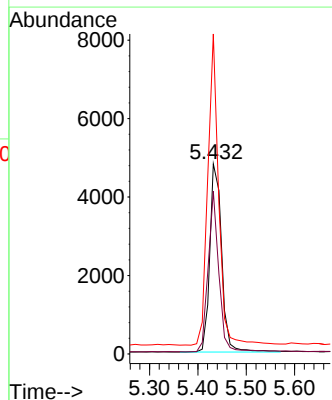
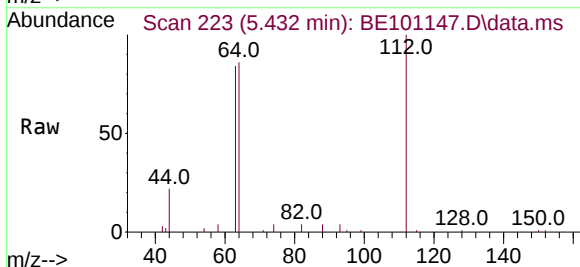
Instrument :
BNA_E
ClientSampled :
SSTDICC0.8

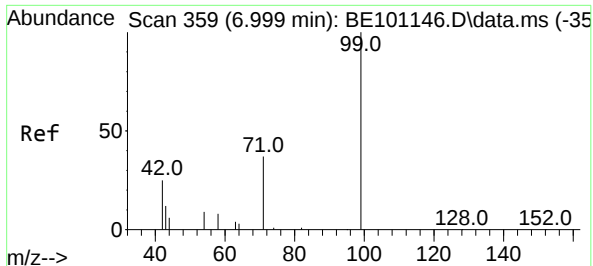
Tgt Ion:	42	Resp:	6126
Ion	Ratio	Lower	Upper
42	100		
74	106.7	87.0	130.6
44	12.2	8.3	12.5



#4
2-Fluorophenol
Concen: 0.76 ng
RT: 5.432 min Scan# 223
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	112	Resp:	8186
Ion	Ratio	Lower	Upper
112	100		
64	77.0	60.8	91.2
63	151.3	119.4	179.0

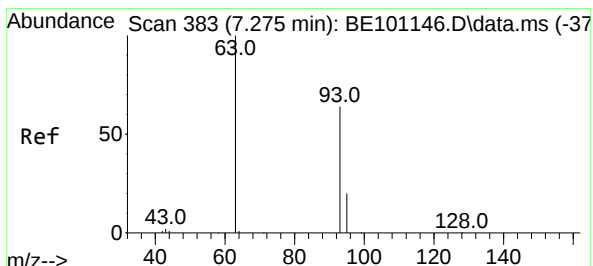
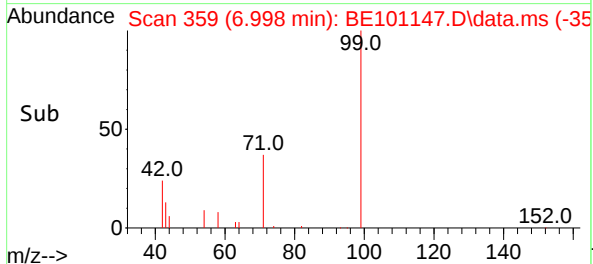
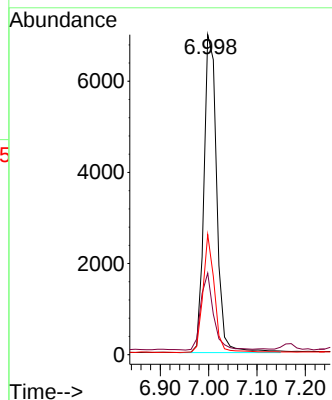
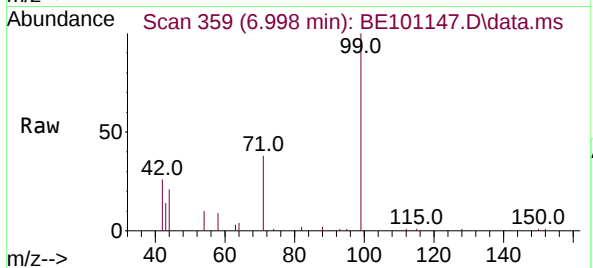




#5
Phenol-d6
Concen: 0.76 ng
RT: 6.998 min Scan# 359
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

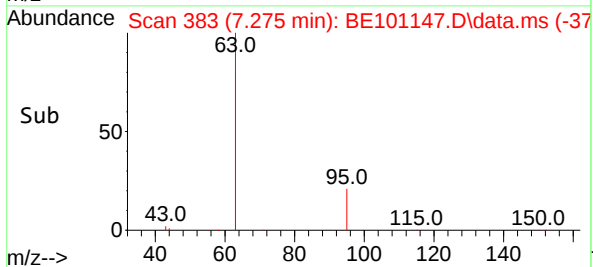
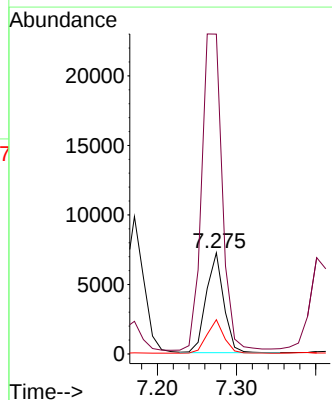
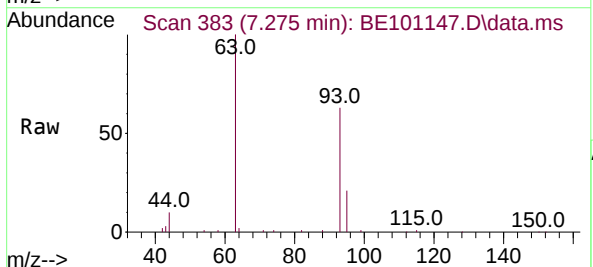
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

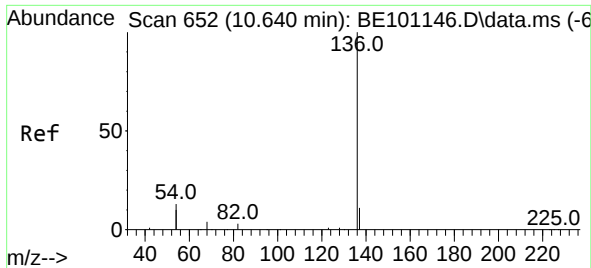
Tgt Ion: 99 Resp: 12804
Ion Ratio Lower Upper
99 100
42 24.4 18.8 28.2
71 33.5 26.3 39.5



#6
bis(2-Chloroethyl)ether
Concen: 0.81 ng
RT: 7.275 min Scan# 383
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion: 93 Resp: 11057
Ion Ratio Lower Upper
93 100
63 369.4 292.5 438.7
95 32.4 25.8 38.6

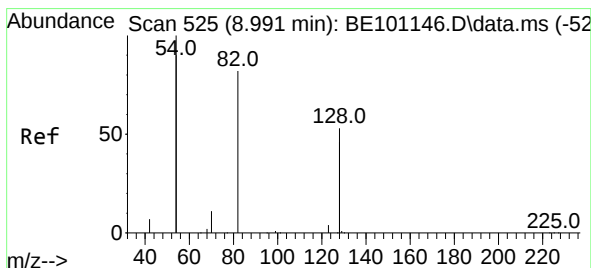
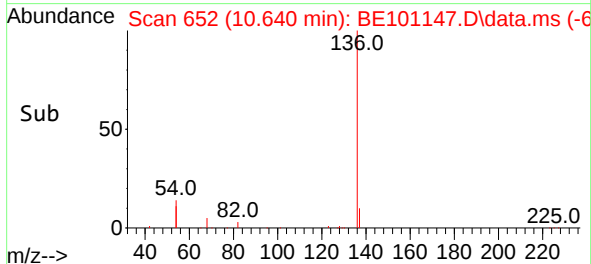
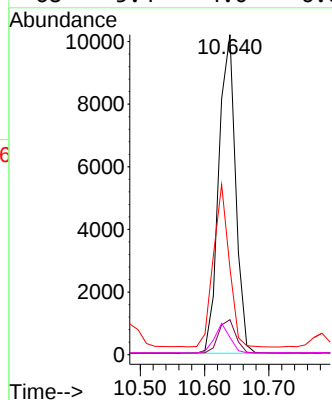
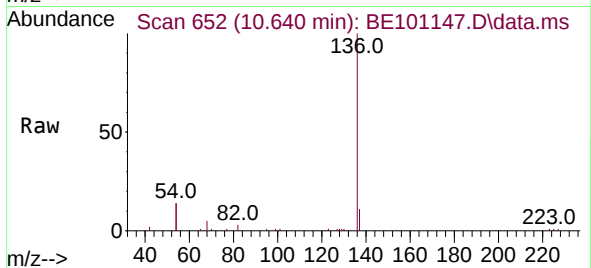




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.640 min Scan# 652
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

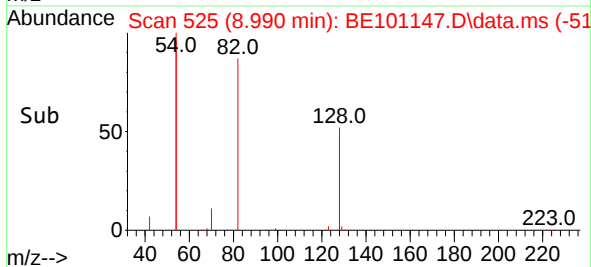
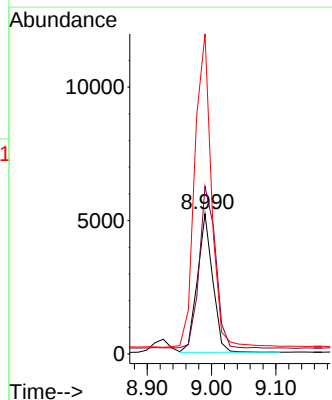
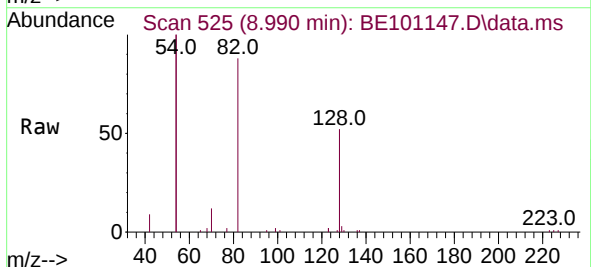
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

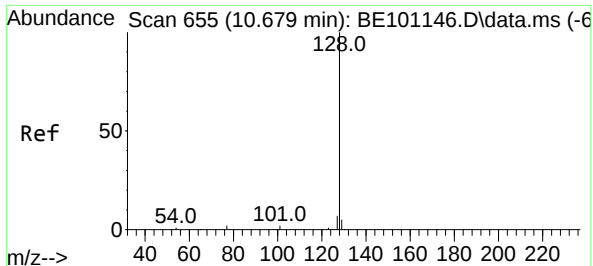
Tgt Ion:	136	Resp:	18476
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	27.0	20.2	30.4
68	5.4	4.0	6.0



#8
Nitrobenzene-d5
Concen: 0.88 ng
RT: 8.990 min Scan# 525
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	82	Resp:	8596
Ion	Ratio	Lower	Upper
82	100		
128	119.6	101.5	152.3
54	228.3	189.8	284.6

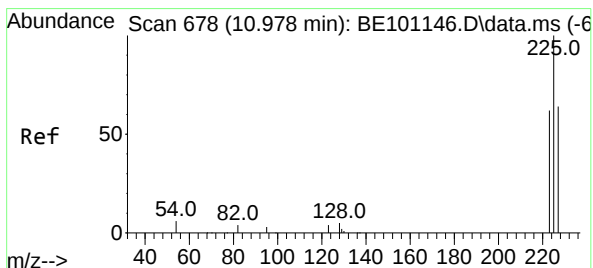
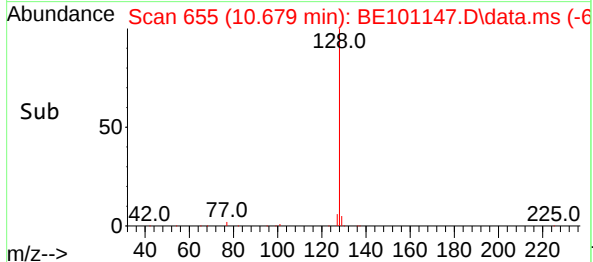
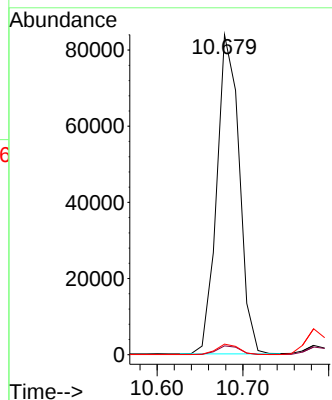
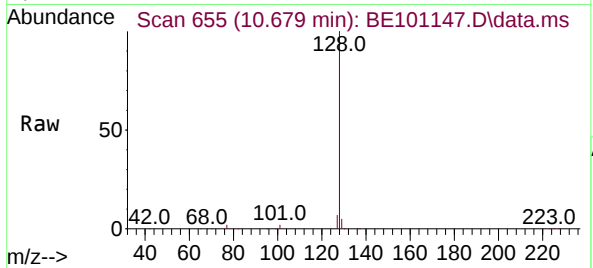




#9
Naphthalene
Concen: 0.81 ng
RT: 10.679 min Scan# 655
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

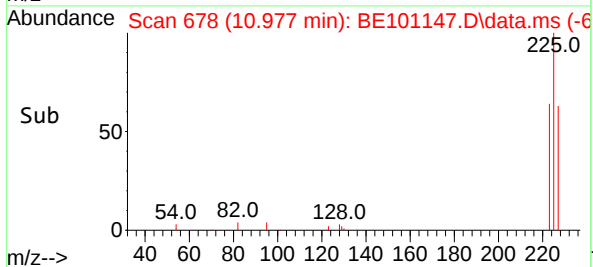
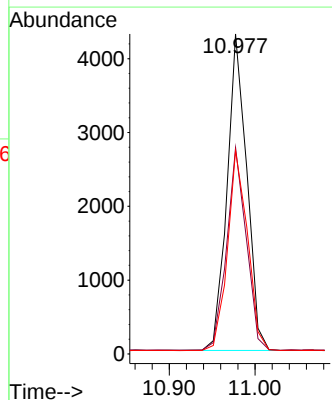
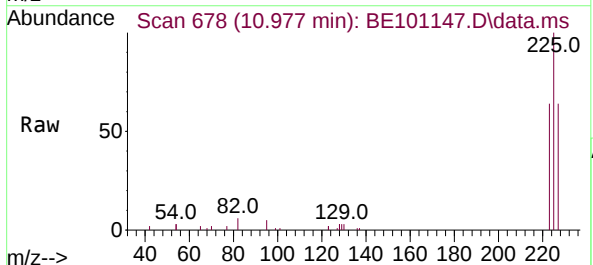
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SSTDICC0.8

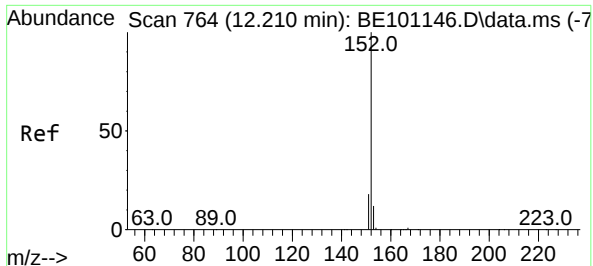
Tgt Ion:	128	Resp:	152763
Ion	Ratio	Lower	Upper
128	100		
129	2.7	2.2	3.2
127	3.3	2.7	4.1



#10
Hexachlorobutadiene
Concen: 0.80 ng
RT: 10.977 min Scan# 678
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	225	Resp:	6844
Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.1	75.1
227	64.0	51.7	77.5

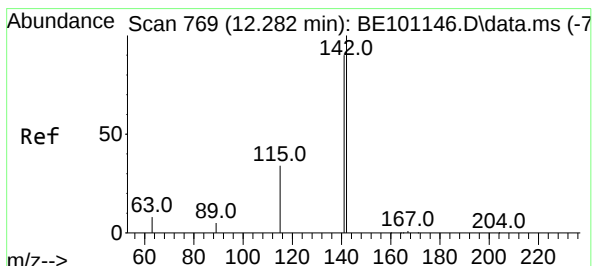
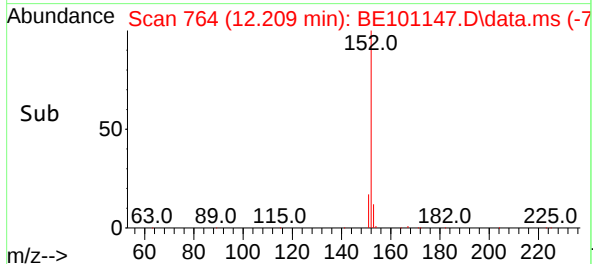
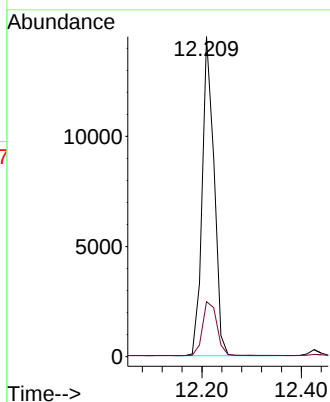
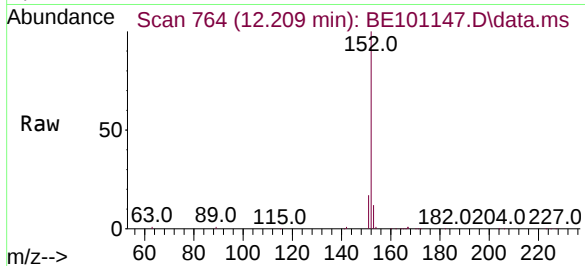




#11
2-Methylnaphthalene-d10
Concen: 0.81 ng
RT: 12.209 min Scan# 764
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

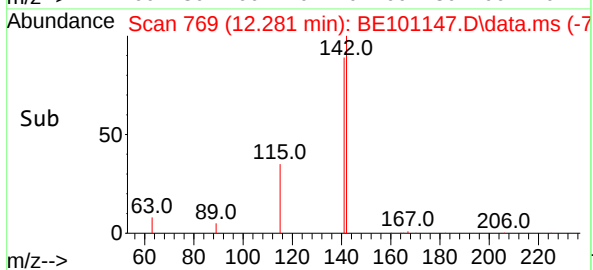
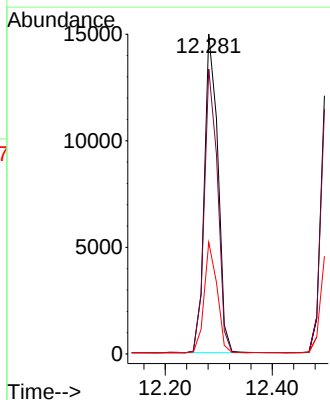
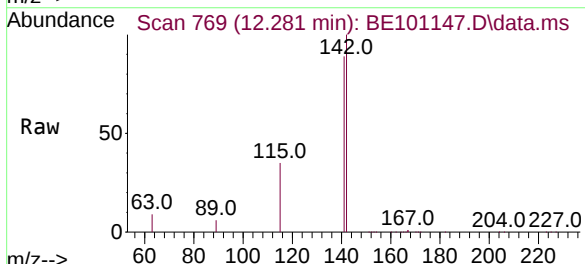
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

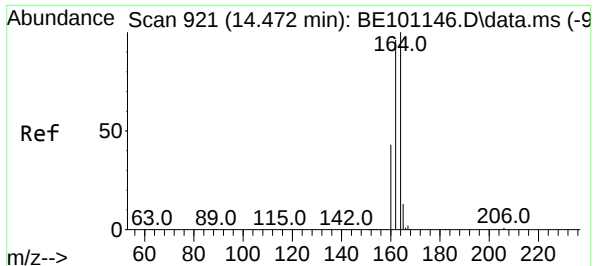
Tgt Ion:152 Resp: 24050
Ion Ratio Lower Upper
152 100
151 20.5 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.81 ng
RT: 12.281 min Scan# 769
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:142 Resp: 26110
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.6
115 34.9 27.8 41.6





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.471 min Scan# 921

Delta R.T. -0.001 min

Lab File: BE101147.D

Acq: 24 Mar 2021 13:12

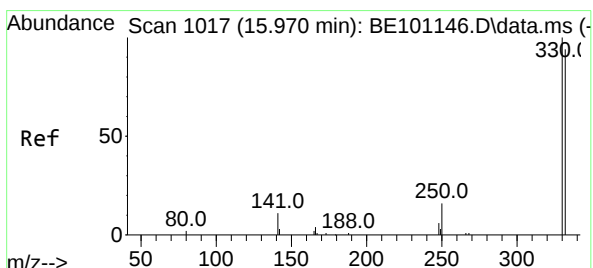
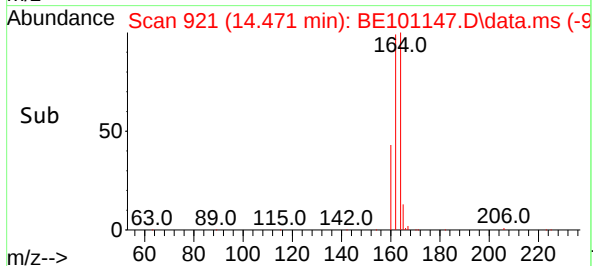
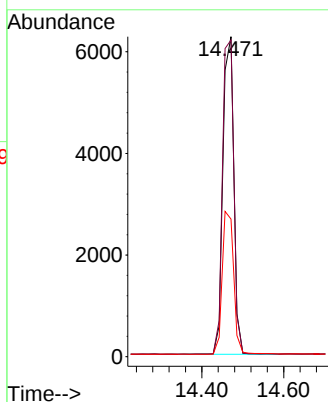
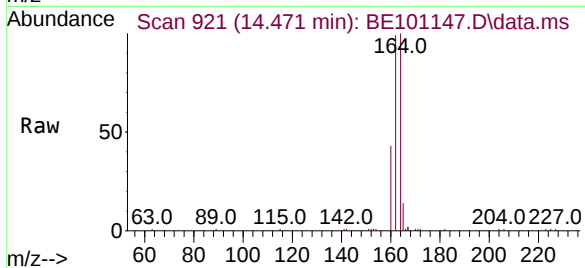
Instrument :

BNA_E

ClientSampleId :

SSTDICC0.8

Tgt Ion:164	Resp:	11471
Ion Ratio	Lower	Upper
164	100	
162	99.0	76.6 115.0
160	43.0	34.5 51.7



#14

2,4,6-Tribromophenol

Concen: 0.76 ng

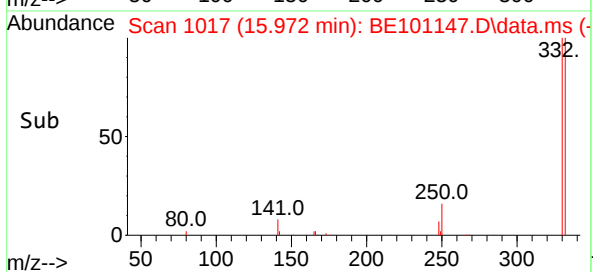
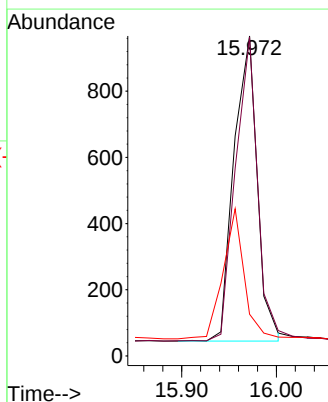
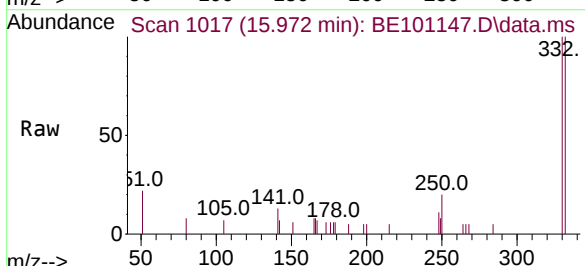
RT: 15.972 min Scan# 1017

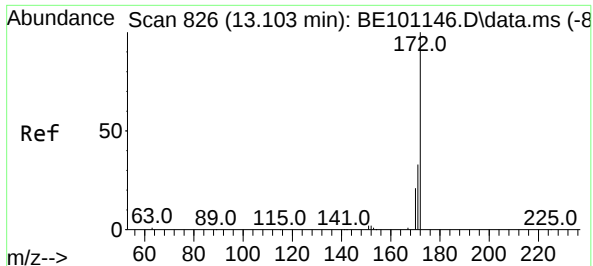
Delta R.T. 0.001 min

Lab File: BE101147.D

Acq: 24 Mar 2021 13:12

Tgt Ion:330	Resp:	1571
Ion Ratio	Lower	Upper
330	100	
332	94.3	69.1 103.7
141	38.5	30.6 45.8

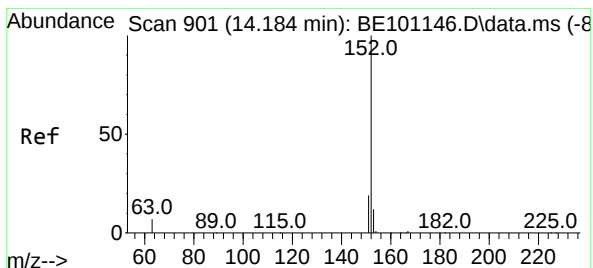
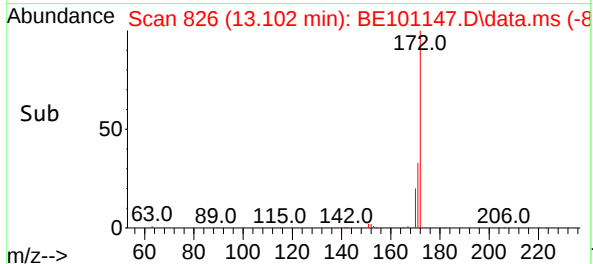
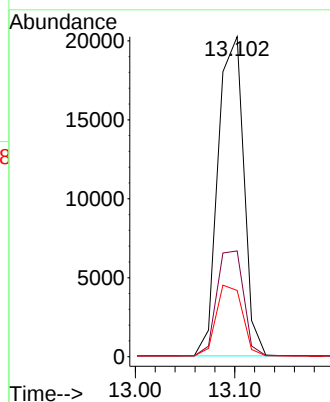
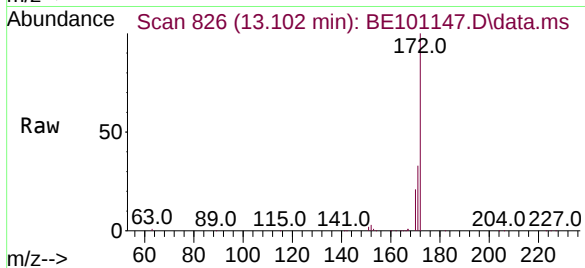




#15
2-Fluorobiphenyl
Concen: 0.83 ng
RT: 13.102 min Scan# 826
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

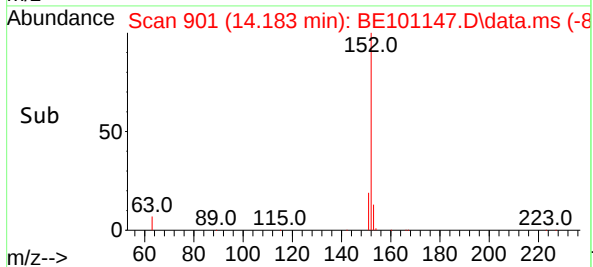
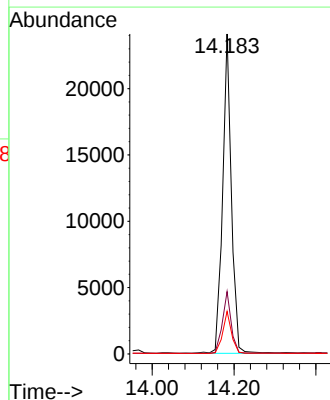
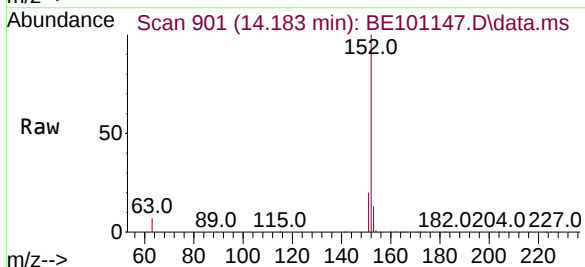
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

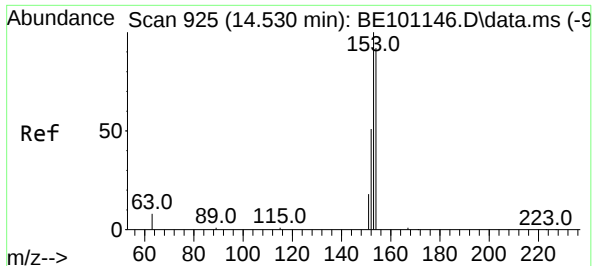
Tgt Ion:	172	Resp:	36462
Ion Ratio	Lower	Upper	
172	100		
171	33.0	26.4	39.6
170	20.7	17.4	26.0



#16
Acenaphthylene
Concen: 0.80 ng
RT: 14.183 min Scan# 901
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	152	Resp:	35571
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.0
153	13.2	10.3	15.5

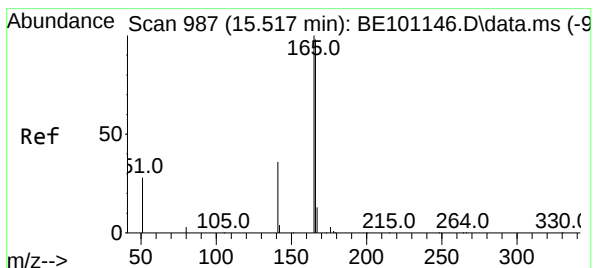
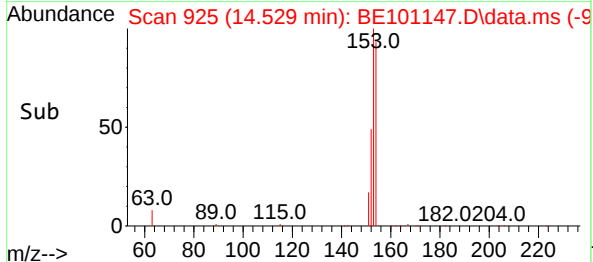
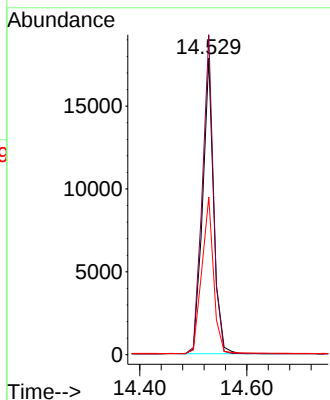
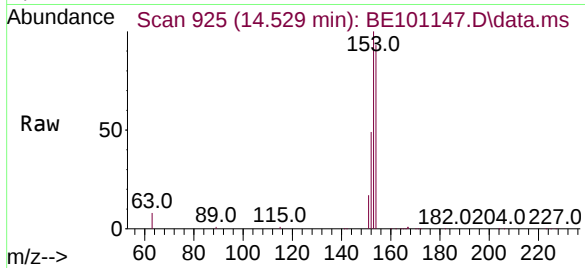




#17
Acenaphthene
Concen: 0.81 ng
RT: 14.529 min Scan# 925
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

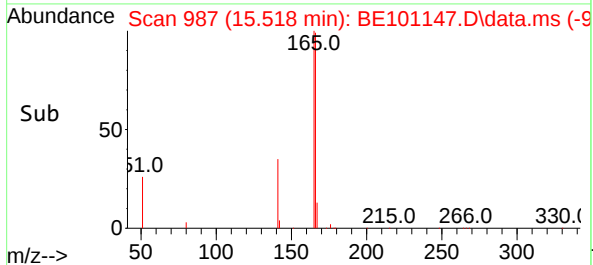
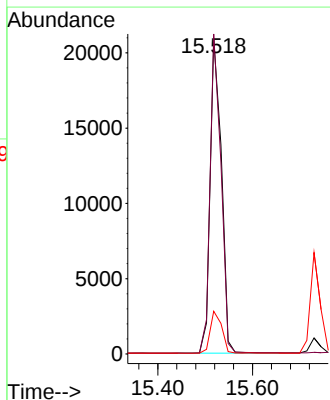
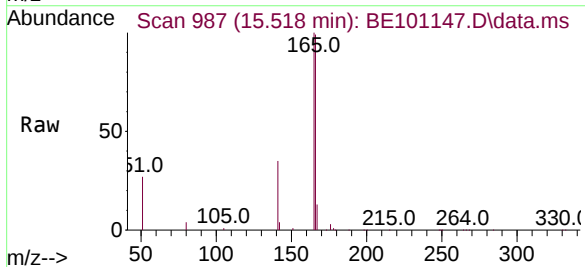
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

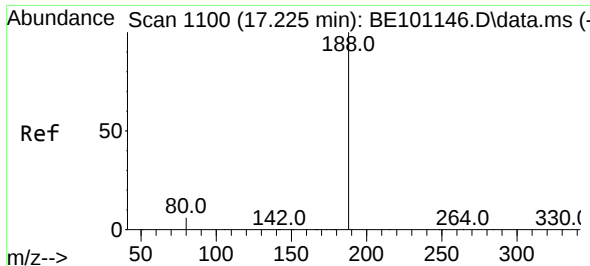
Tgt Ion:154 Resp: 25834
Ion Ratio Lower Upper
154 100
153 107.7 86.7 130.1
152 55.9 46.1 69.1



#18
Fluorene
Concen: 0.83 ng
RT: 15.518 min Scan# 987
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:166 Resp: 34368
Ion Ratio Lower Upper
166 100
165 97.7 78.9 118.3
167 13.8 10.7 16.1

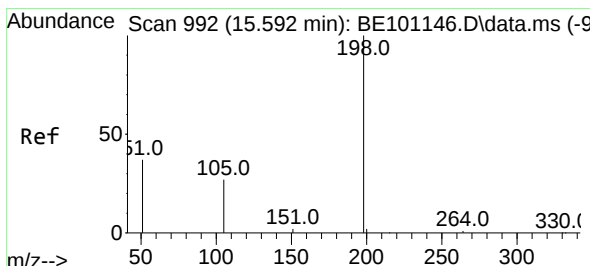
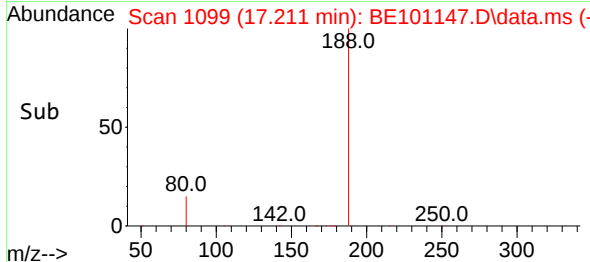
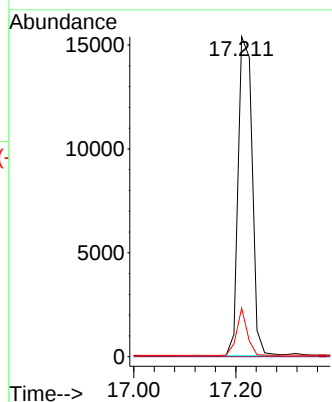
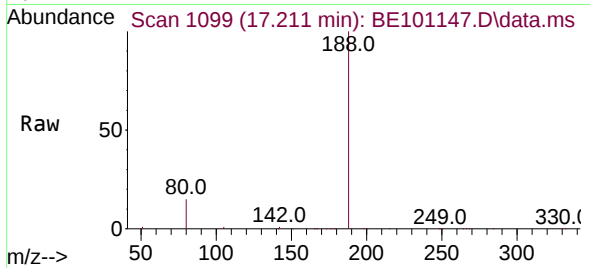




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.211 min Scan# 1099
Delta R.T. -0.014 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

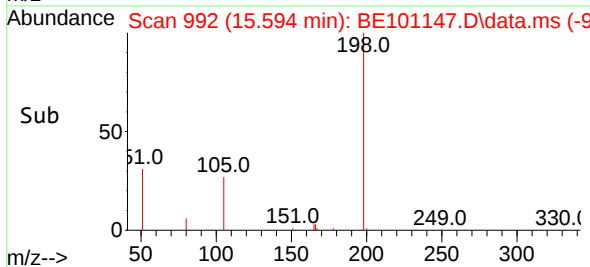
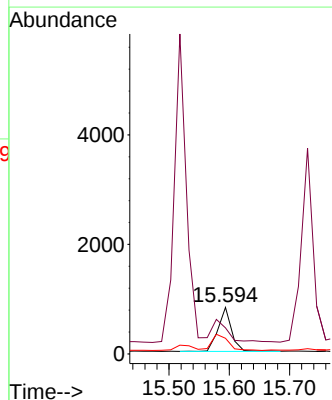
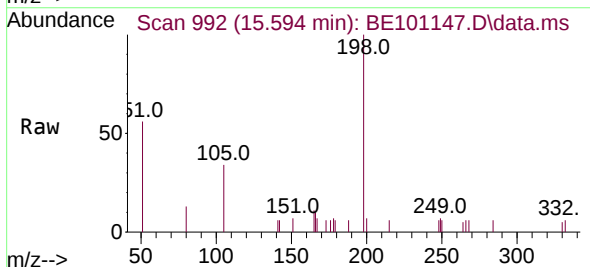
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

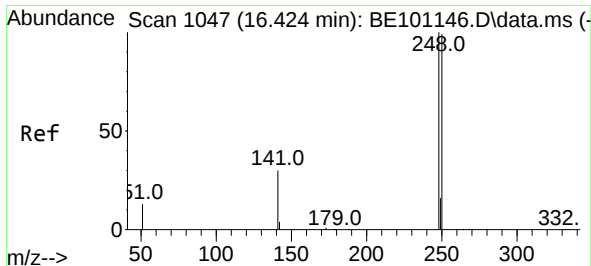
Tgt Ion:188 Resp: 29287
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.1 4.8 7.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.82 ng
RT: 15.594 min Scan# 992
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:198 Resp: 1237
Ion Ratio Lower Upper
198 100
51 56.1 68.8 103.2#
105 33.8 32.7 49.1

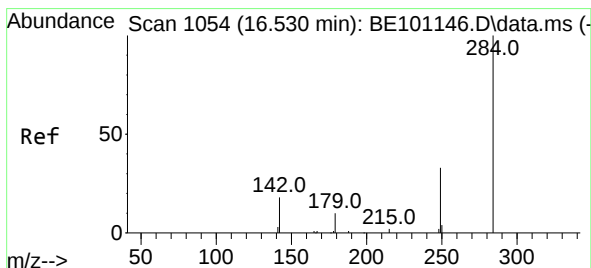
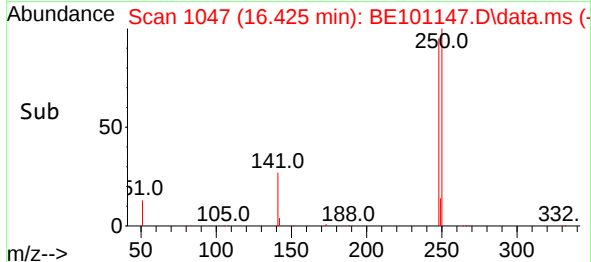
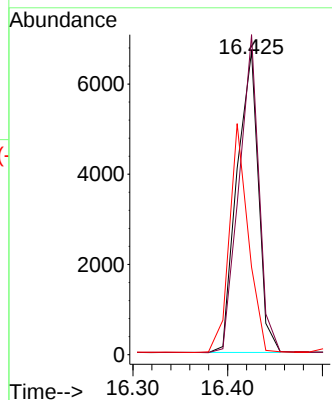
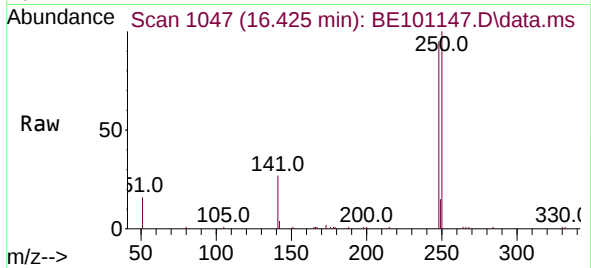




#21
4-Bromophenyl-phenylether
Concen: 0.74 ng
RT: 16.425 min Scan# 1047
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

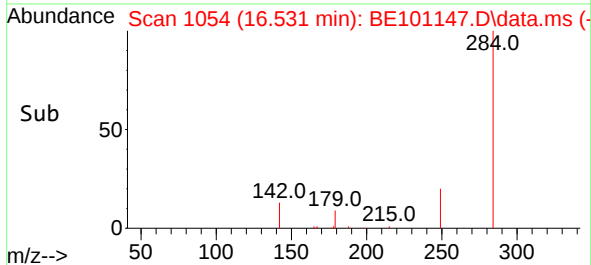
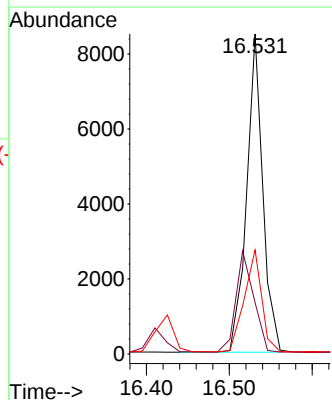
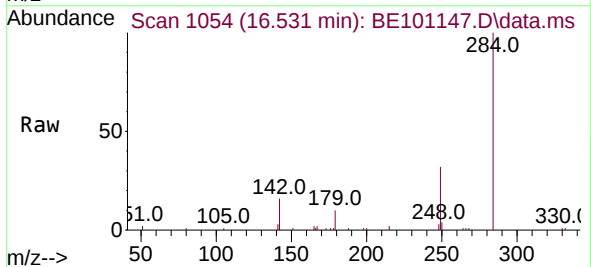
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

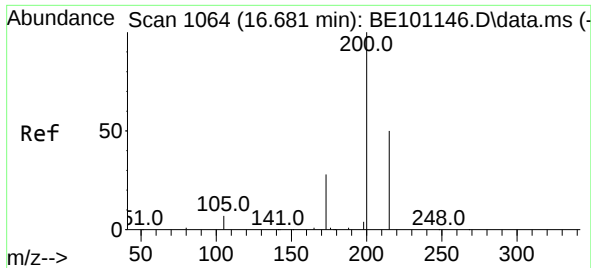
Tgt Ion:248 Resp: 10484
Ion Ratio Lower Upper
248 100
250 105.5 79.0 118.6
141 28.8 24.9 37.3



#22
Hexachlorobenzene
Concen: 0.79 ng
RT: 16.531 min Scan# 1054
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:284 Resp: 11484
Ion Ratio Lower Upper
284 100
142 34.8 28.3 42.5
249 34.3 27.1 40.7

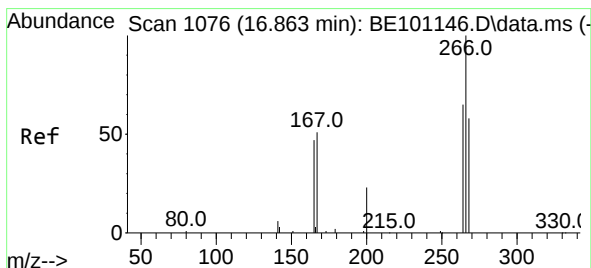
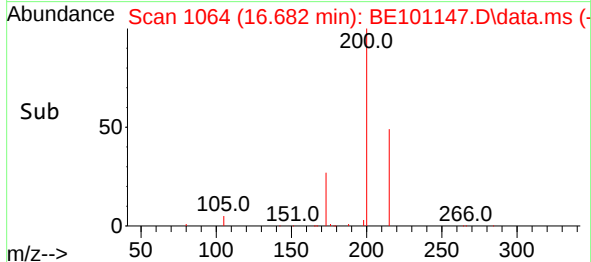
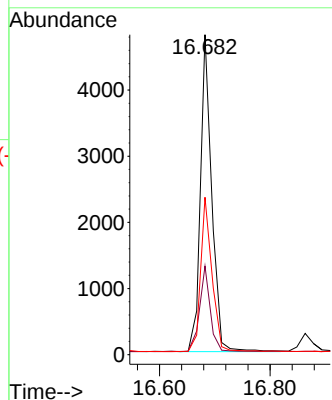
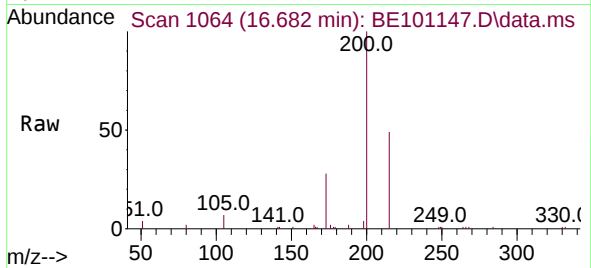




#23
Atrazine
Concen: 0.71 ng
RT: 16.682 min Scan# 1064
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

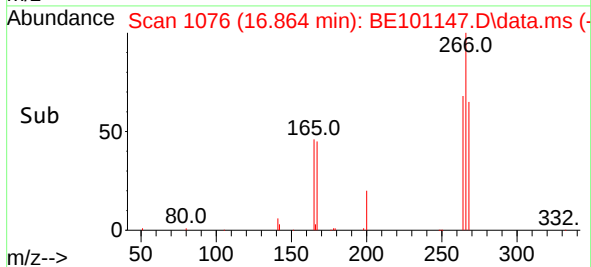
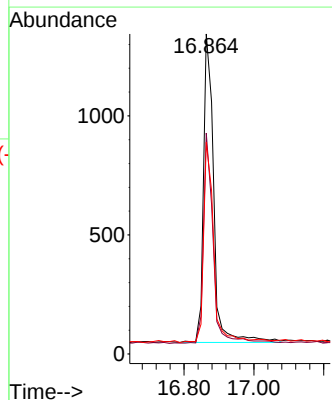
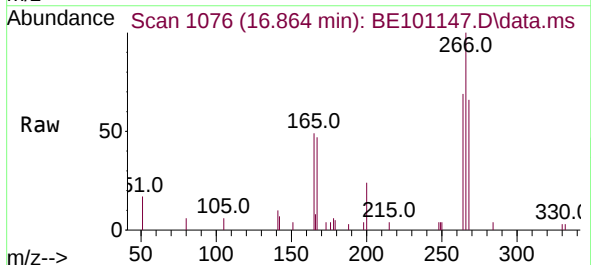
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

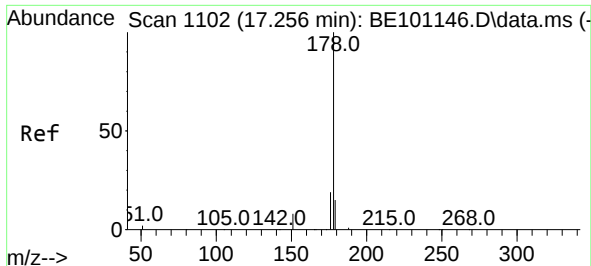
Tgt Ion:200 Resp: 6839
Ion Ratio Lower Upper
200 100
173 27.7 23.9 35.9
215 49.2 40.6 61.0



#24
Pentachlorophenol
Concen: 0.81 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:266 Resp: 2616
Ion Ratio Lower Upper
266 100
264 63.8 51.4 77.0
268 63.6 49.9 74.9

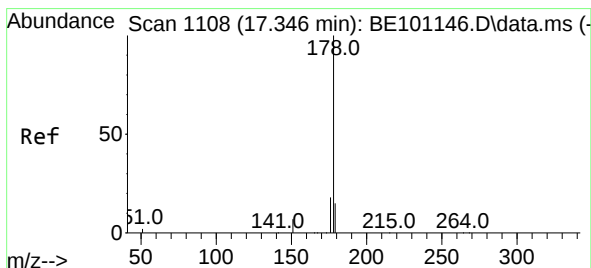
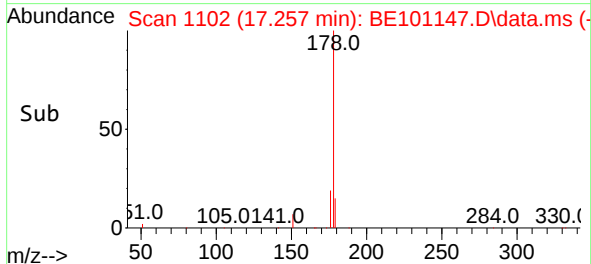
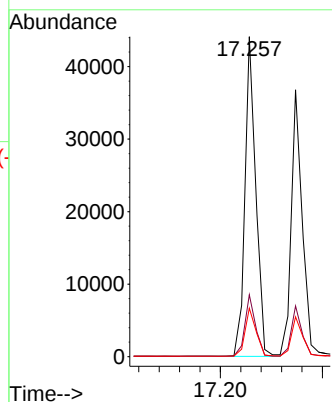
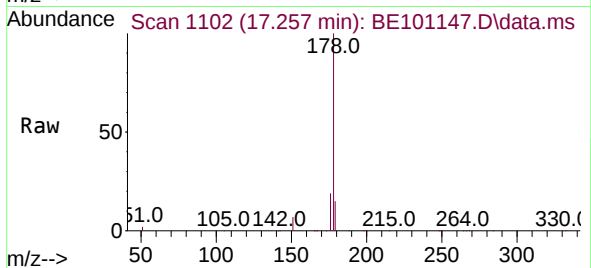




#25
Phenanthrene
Concen: 0.80 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

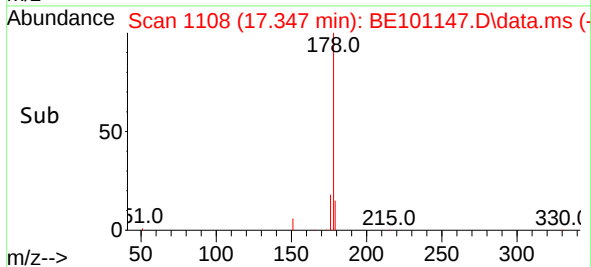
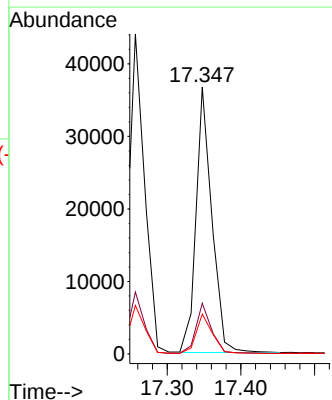
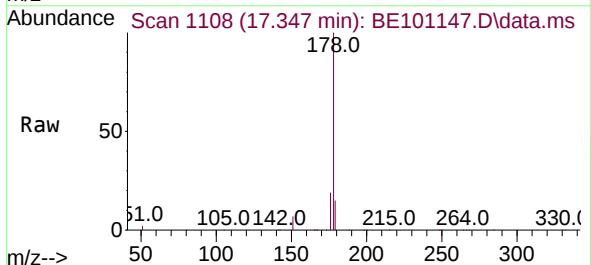
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

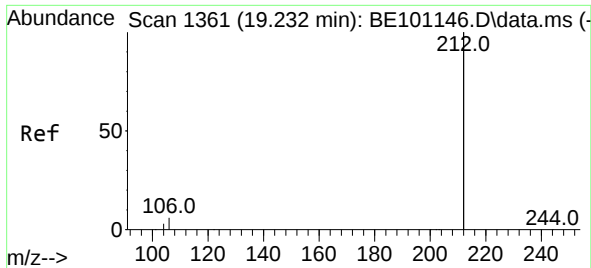
Tgt Ion:178 Resp: 65355
Ion Ratio Lower Upper
178 100
176 18.8 14.7 22.1
179 15.2 12.4 18.6



#26
Anthracene
Concen: 0.78 ng
RT: 17.347 min Scan# 1108
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

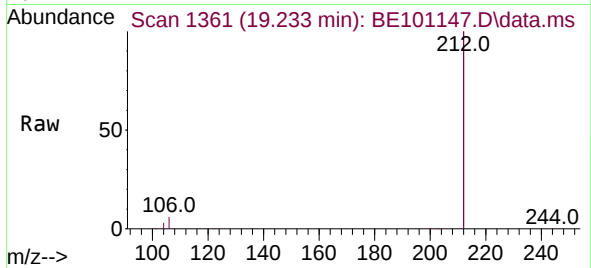
Tgt Ion:178 Resp: 54627
Ion Ratio Lower Upper
178 100
176 18.4 14.4 21.6
179 15.0 12.2 18.4



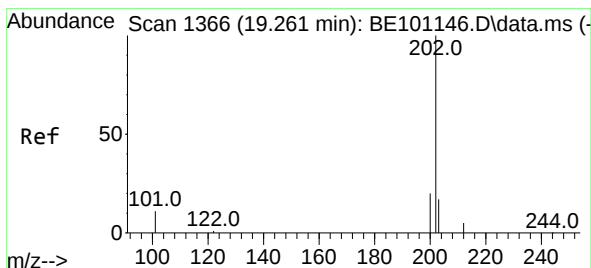
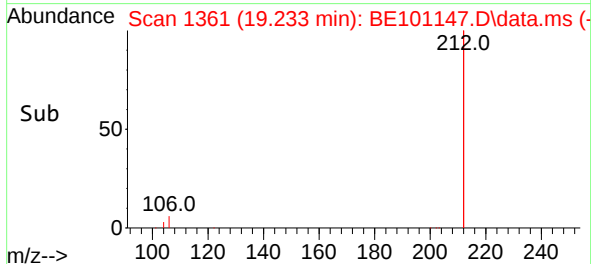
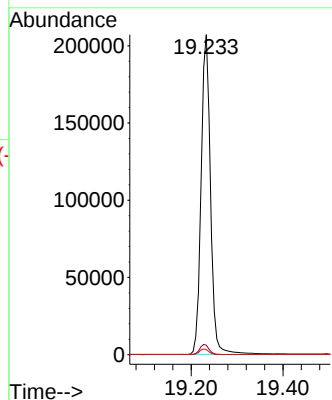


#27
Fluoranthene-d10
Concen: 0.77 ng
RT: 19.233 min Scan# 1361
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

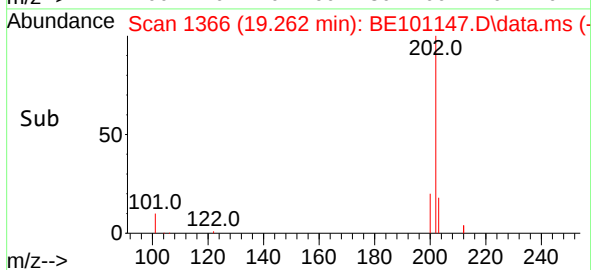
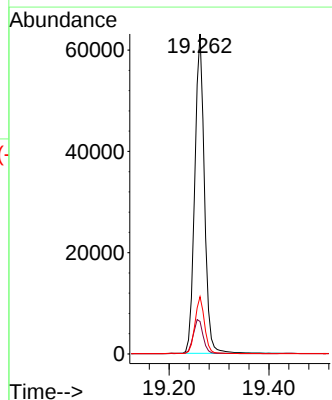
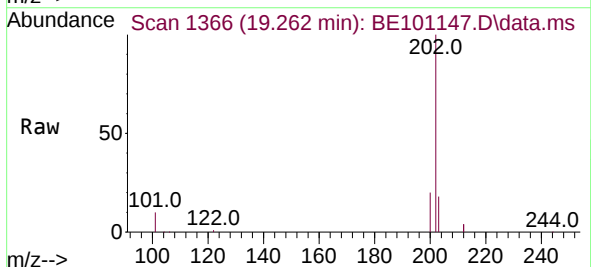


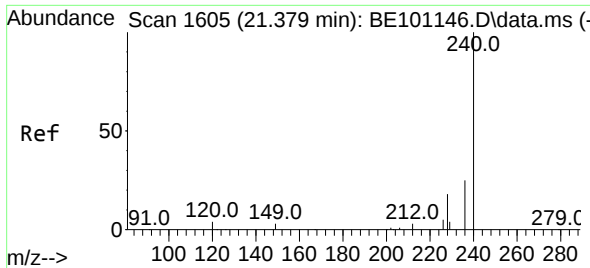
Tgt Ion:212 Resp: 294055
Ion Ratio Lower Upper
212 100
106 3.2 2.6 3.8
104 1.8 1.4 2.2



#28
Fluoranthene
Concen: 0.79 ng
RT: 19.262 min Scan# 1366
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:202 Resp: 84863
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.5 13.8 20.6

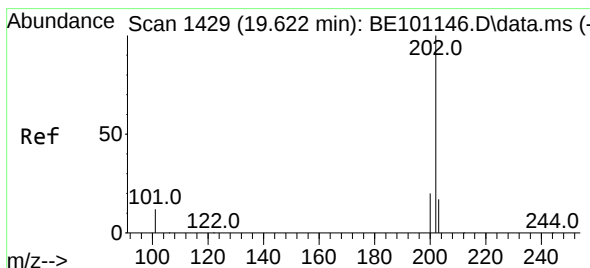
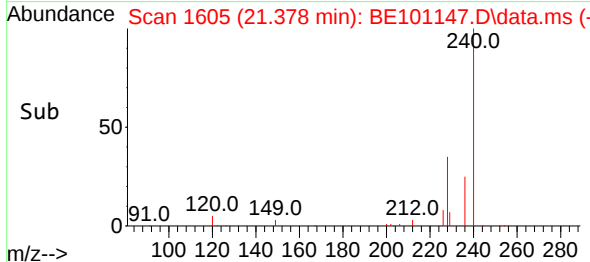
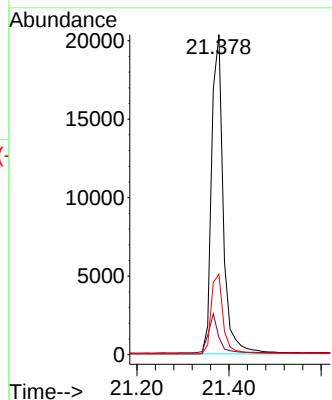
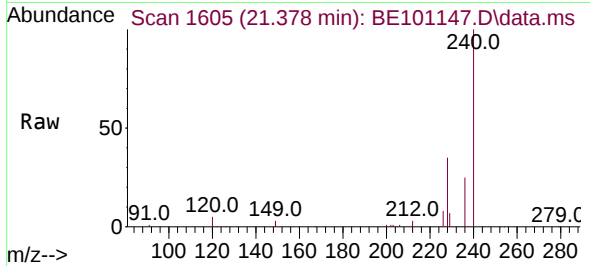




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.378 min Scan# 1605
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

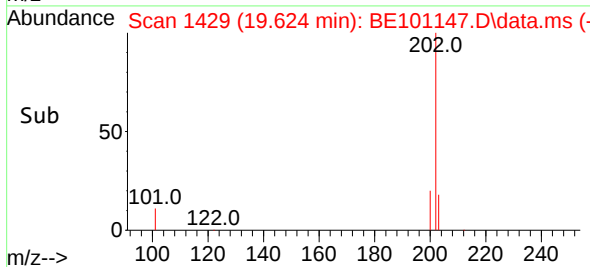
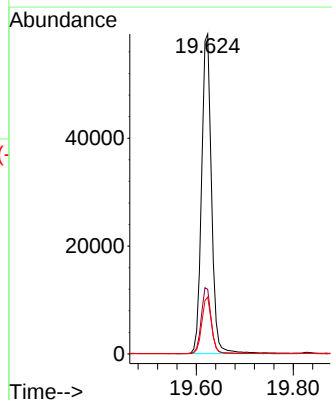
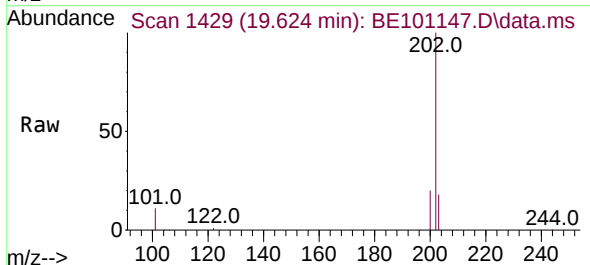
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

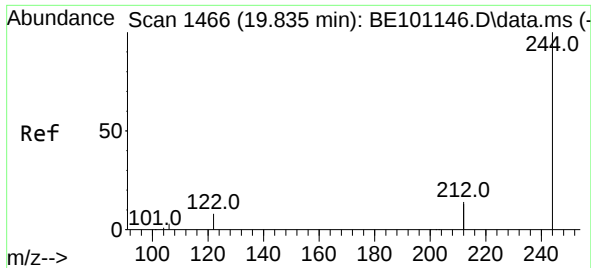
Tgt Ion:240 Resp: 35718
Ion Ratio Lower Upper
240 100
120 5.4 4.1 6.1
236 25.2 20.3 30.5



#30
Pyrene
Concen: 0.83 ng
RT: 19.624 min Scan# 1429
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:202 Resp: 83898
Ion Ratio Lower Upper
202 100
200 20.7 16.2 24.2
203 17.6 13.9 20.9

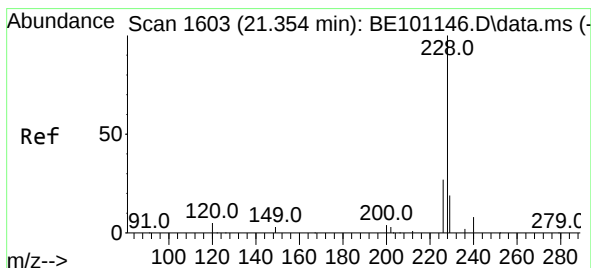
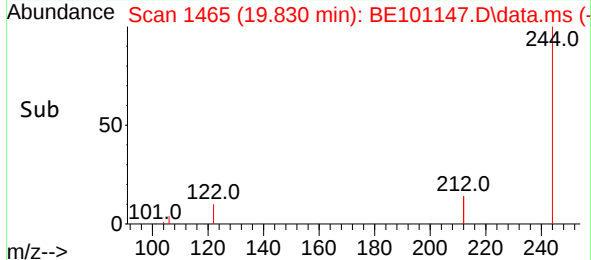
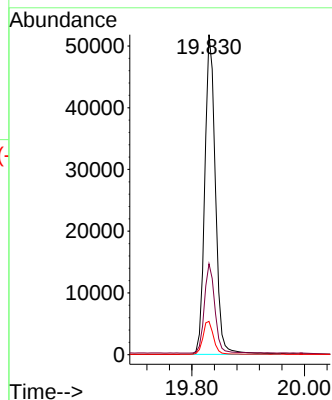
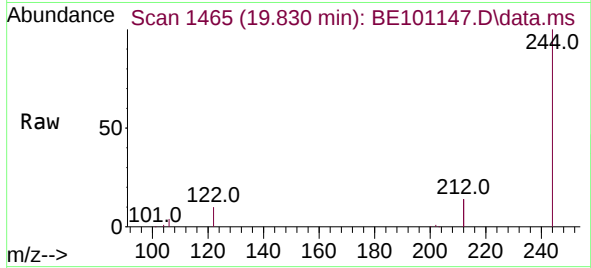




#31
Terphenyl-d14
Concen: 0.87 ng
RT: 19.830 min Scan# 1465
Delta R.T. -0.005 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

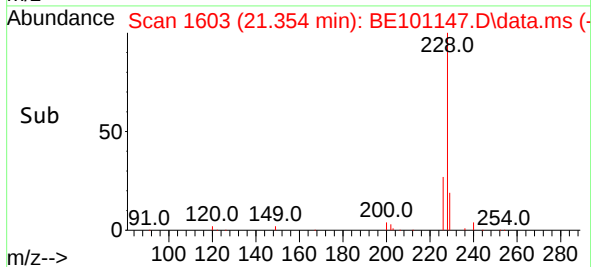
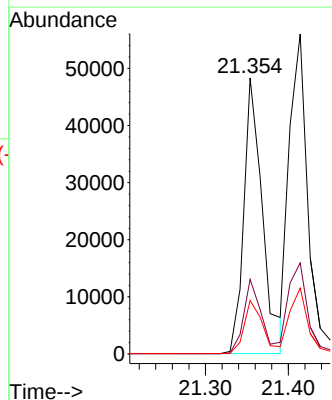
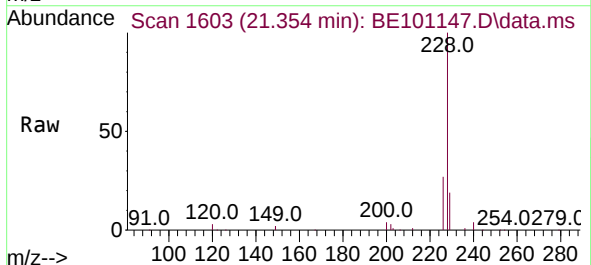
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

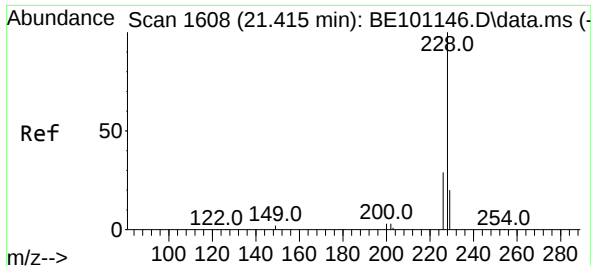
Tgt Ion:244 Resp: 68012
Ion Ratio Lower Upper
244 100
212 28.4 21.7 32.5
122 10.4 6.6 10.0#



#32
Benzo(a)anthracene
Concen: 0.83 ng
RT: 21.354 min Scan# 1603
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:228 Resp: 75792
Ion Ratio Lower Upper
228 100
226 27.0 21.8 32.8
229 19.4 15.4 23.0

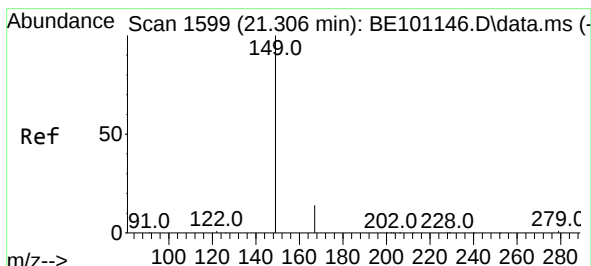
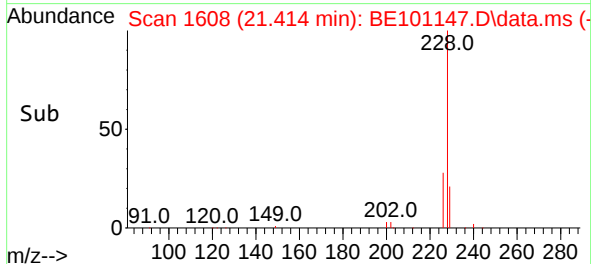
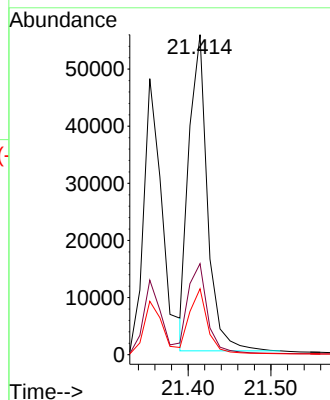
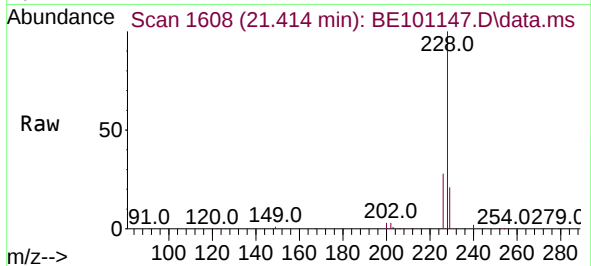




#33
Chrysene
Concen: 0.80 ng
RT: 21.414 min Scan# 1608
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

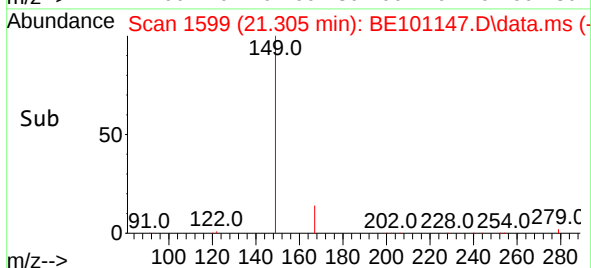
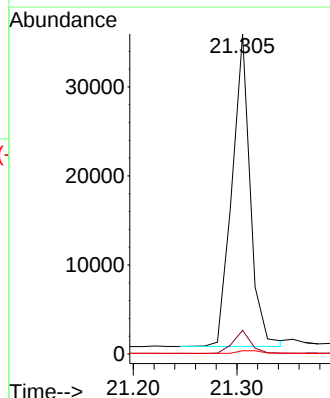
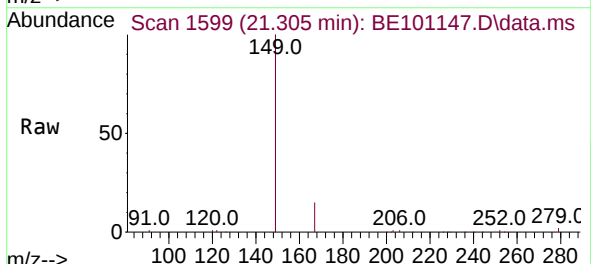
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

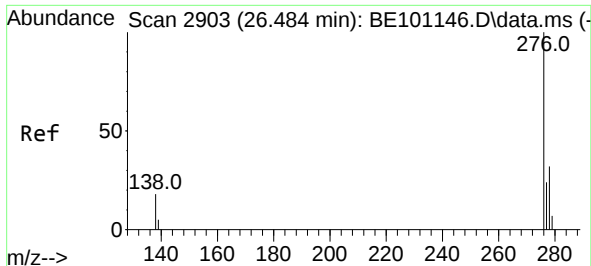
Tgt Ion:228	Resp:	85919
Ion Ratio	Lower	Upper
228	100	
226	28.5	22.8 34.2
229	20.6	16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.88 ng
RT: 21.305 min Scan# 1599
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:149	Resp:	42891
Ion Ratio	Lower	Upper
149	100	
167	7.2	5.4 8.2
279	1.1	0.9 1.3

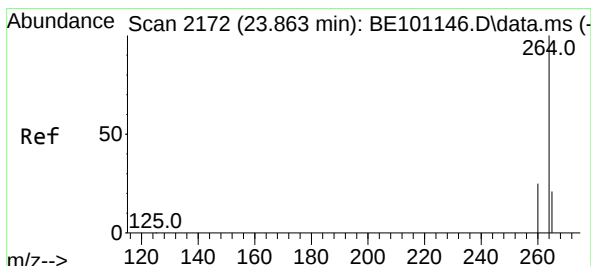
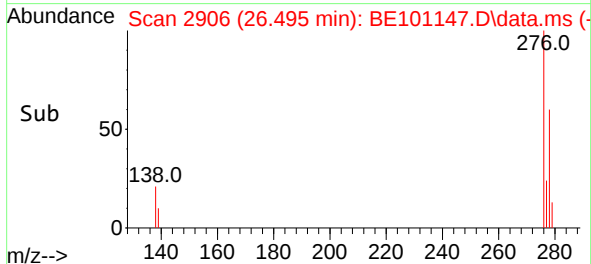
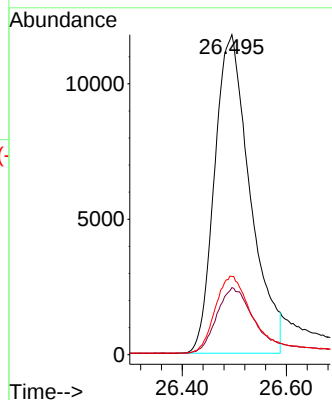
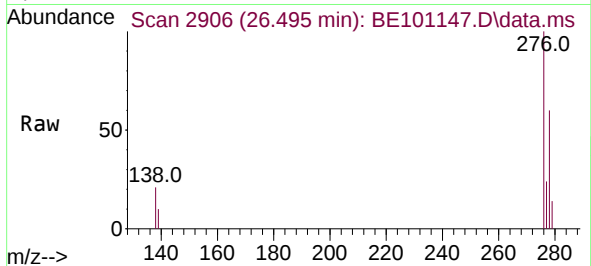




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.81 ng
RT: 26.495 min Scan# 2906
Delta R.T. 0.012 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

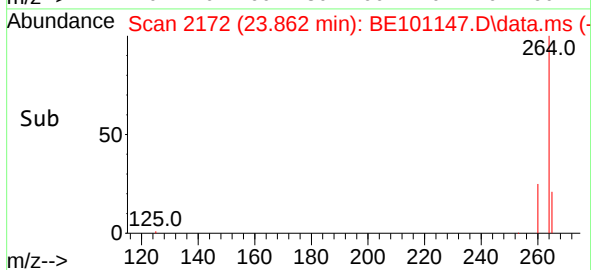
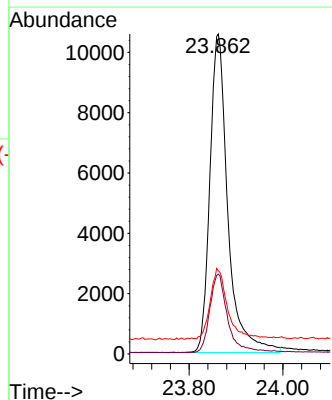
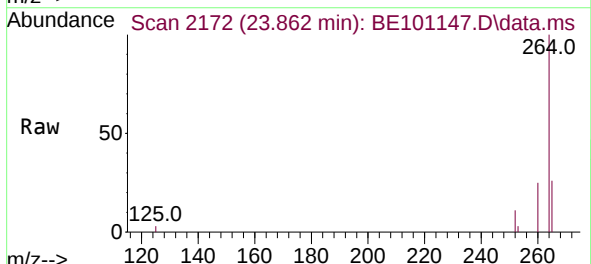
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

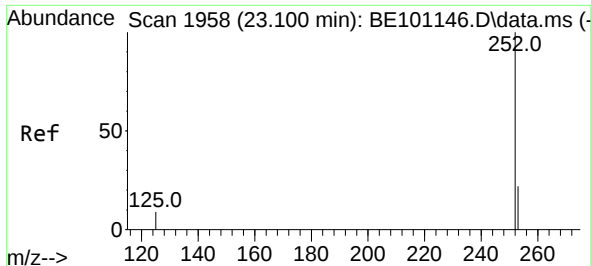
Tgt Ion:276 Resp: 55605
Ion Ratio Lower Upper
276 100
138 21.4 17.1 25.7
277 24.7 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.862 min Scan# 2172
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:264 Resp: 28072
Ion Ratio Lower Upper
264 100
260 25.0 20.5 30.7
265 26.0 20.6 30.8

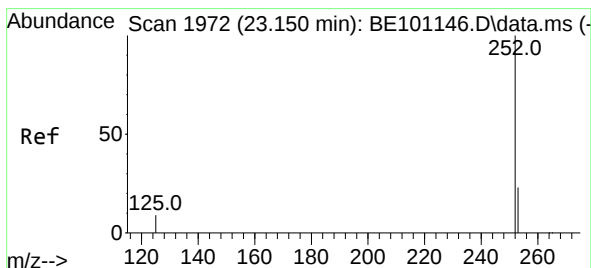
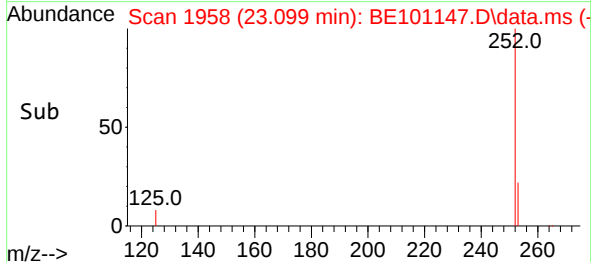
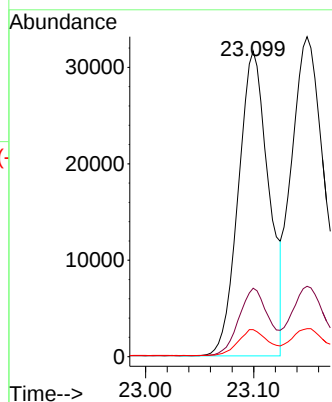
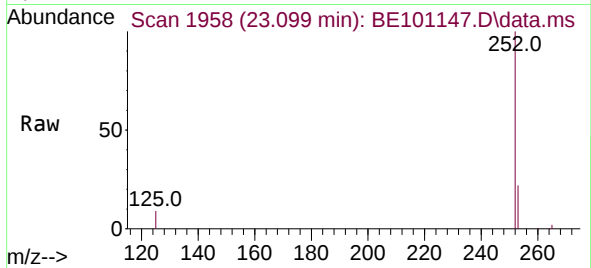




#37
Benzo(b)fluoranthene
Concen: 0.85 ng
RT: 23.099 min Scan# 1958
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

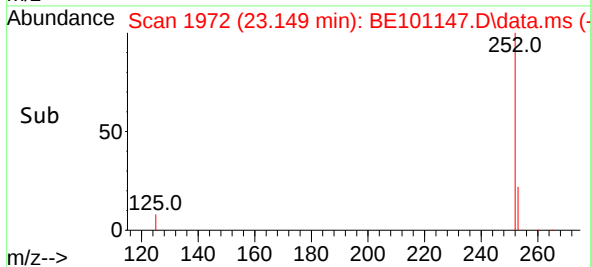
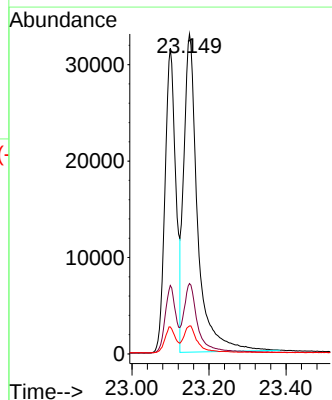
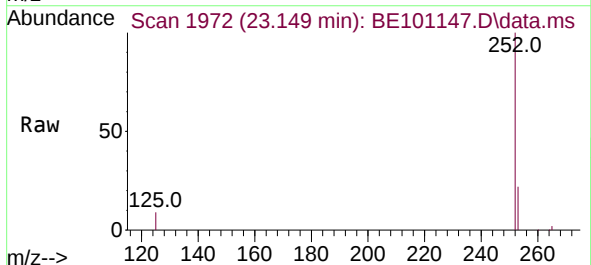
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

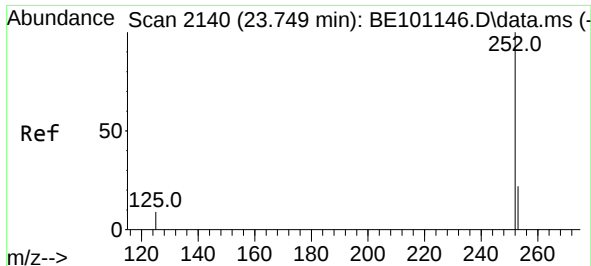
Tgt Ion:252 Resp: 61772
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 8.9 7.5 11.3



#38
Benzo(k)fluoranthene
Concen: 0.84 ng
RT: 23.149 min Scan# 1972
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:252 Resp: 81905
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.4
125 8.8 7.5 11.3





#39

Benzo(a)pyrene

Concen: 0.86 ng

RT: 23.752 min Scan# 2141

Delta R.T. 0.003 min

Lab File: BE101147.D

Acq: 24 Mar 2021 13:12

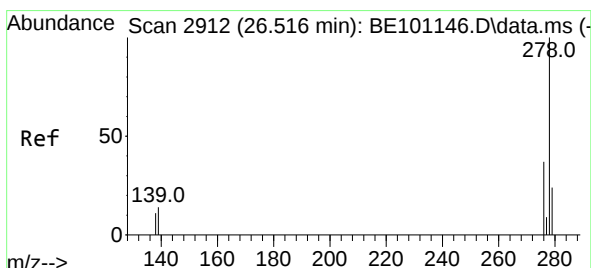
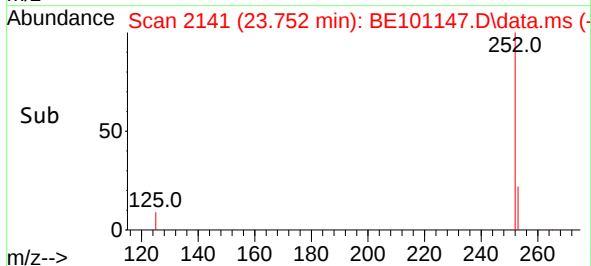
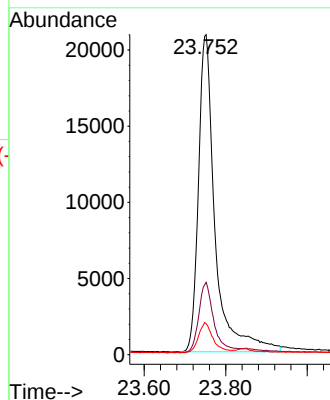
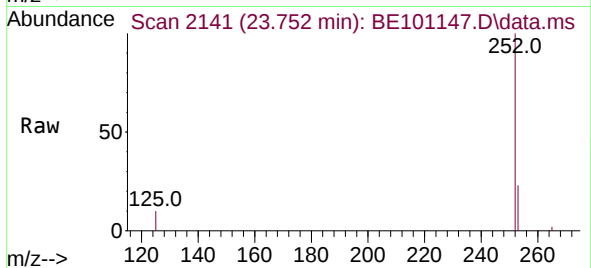
Tgt Ion:	252	Resp:	58870
Ion Ratio	Lower	Upper	
252	100		
253	22.6	18.6	28.0
125	9.7	8.3	12.5

Instrument :

BNA_E

ClientSampleId :

SSTDICC0.8



#40

Dibenzo(a,h)anthracene

Concen: 0.85 ng

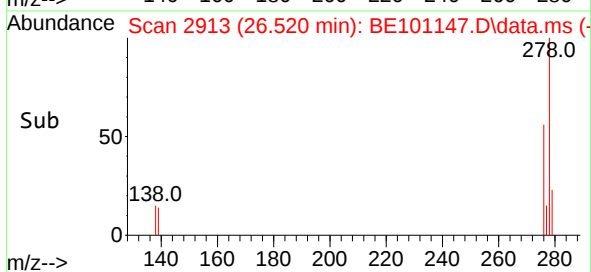
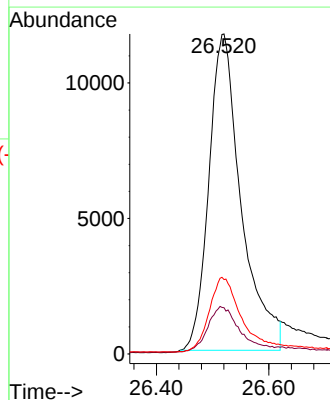
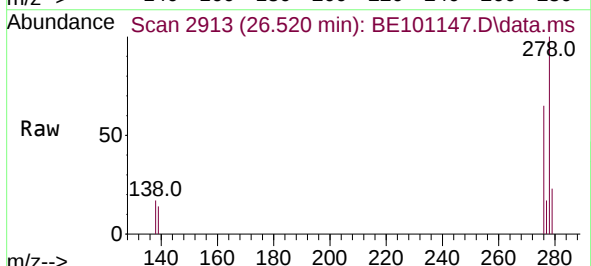
RT: 26.520 min Scan# 2913

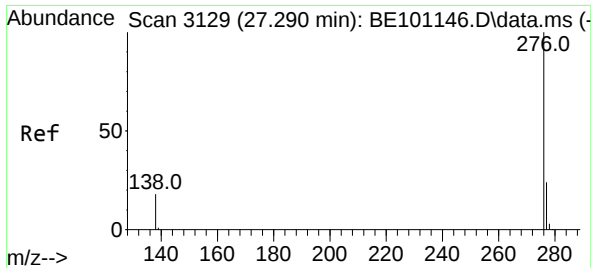
Delta R.T. 0.004 min

Lab File: BE101147.D

Acq: 24 Mar 2021 13:12

Tgt Ion:	278	Resp:	46606
Ion Ratio	Lower	Upper	
278	100		
139	14.5	12.0	18.0
279	23.3	20.2	30.4





#41
Benzo(g,h,i)perylene
Concen: 0.83 ng
RT: 27.291 min Scan# 3129
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion:276 Resp: 58236
Ion Ratio Lower Upper
276 100
277 23.8 19.7 29.5
138 19.5 15.3 22.9

