

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041221\
 Data File : BE101282.D
 Acq On : 12 Apr 2021 15:37
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Quant Time: Apr 12 16:49:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE041221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 12 15:13:20 2021
 Response via : Initial Calibration

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

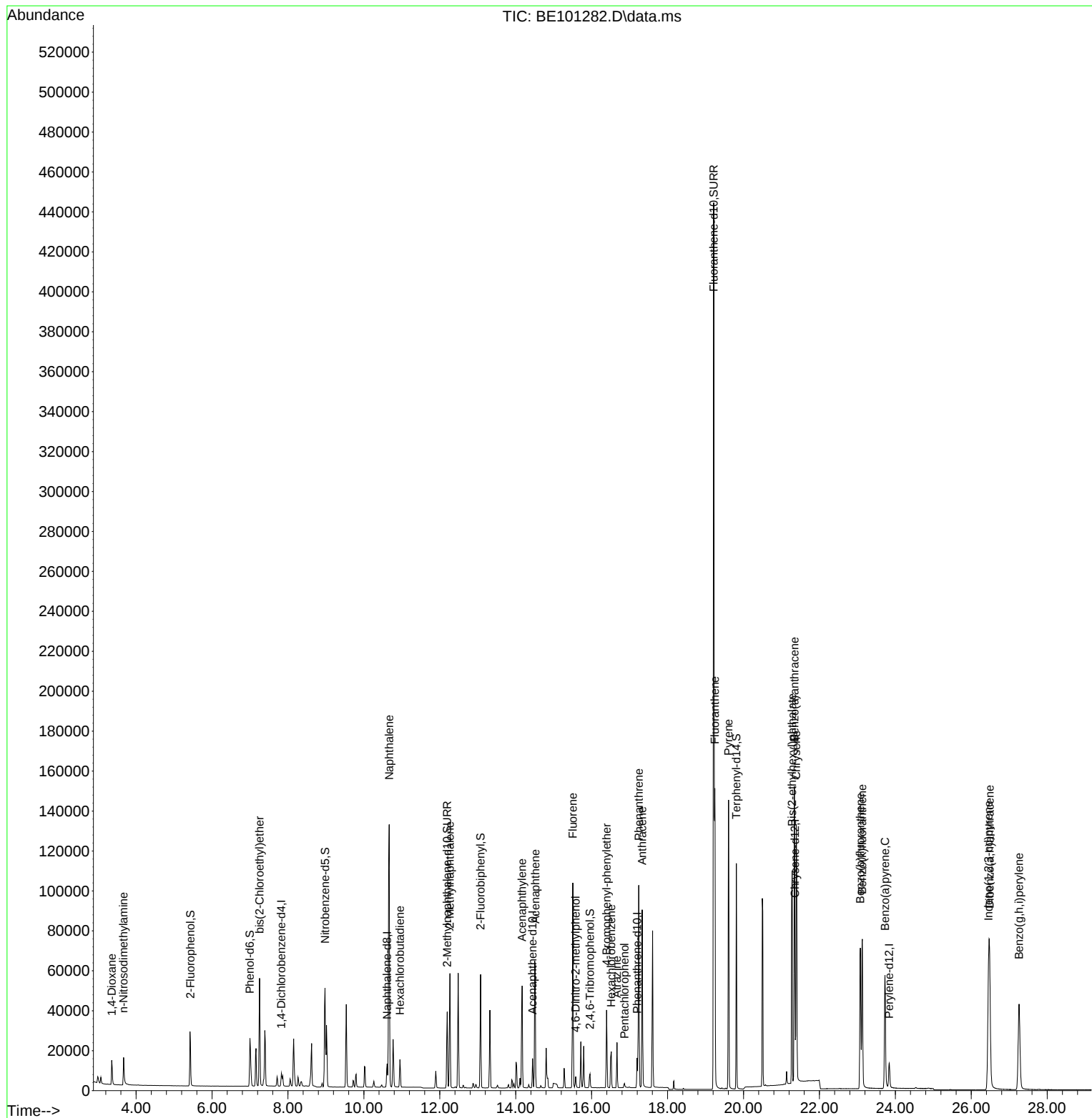
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.827	152	2969	0.40	ng	0.00
7) Naphthalene-d8	10.614	136	12646	0.40	ng	0.00
13) Acenaphthene-d10	14.442	164	8692	0.40	ng	0.00
19) Phenanthrene-d10	17.196	188	20423	0.40	ng	# 0.00
29) Chrysene-d12	21.353	240	23350	0.40	ng	0.00
36) Perylene-d12	23.837	264	18886	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	13597	1.95	ng	0.00
5) Phenol-d6	6.998	99	20889	1.90	ng	0.00
8) Nitrobenzene-d5	8.977	82	18917	2.01	ng	0.00
11) 2-Methylnaphthalene-d10	12.195	152	47585	1.62	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	4467	1.92	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	49511	1.59	ng	0.00
27) Fluoranthene-d10	19.215	212	58855	1.66	ng	0.00
31) Terphenyl-d14	19.812	244	96861	1.55	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.359	88	7942	1.75	ng	98
3) n-Nitrosodimethylamine	3.670	42	9350	1.97	ng	# 98
6) bis(2-Chloroethyl)ether	7.251	93	16203	1.60	ng	97
9) Naphthalene	10.666	128	221279	1.61	ng	100
10) Hexachlorobutadiene	10.951	225	9456	1.56	ng	98
12) 2-Methylnaphthalene	12.267	142	39757	1.61	ng	95
16) Acenaphthylene	14.169	152	60782	1.80	ng	99
17) Acenaphthene	14.514	154	40735	1.61	ng	98
18) Fluorene	15.503	166	54577	1.60	ng	99
20) 4,6-Dinitro-2-methylph...	15.578	198	4168	1.82	ng	90
21) 4-Bromophenyl-phenylether	16.395	248	17630	1.74	ng	# 73
22) Hexachlorobenzene	16.516	284	16930	1.66	ng	100
23) Atrazine	16.667	200	16038	2.32	ng	94
24) Pentachlorophenol	16.863	266	1663	0.44	ng	95
25) Phenanthrene	17.241	178	99947	1.65	ng	100
26) Anthracene	17.332	178	91064	1.77	ng	99
28) Fluoranthene	19.244	202	129109	1.64	ng	99
30) Pyrene	19.606	202	130652	1.55	ng	100
32) Benzo(a)anthracene	21.341	228	119316	1.82	ng	100
33) Chrysene	21.389	228	125151	1.60	ng	100
34) Bis(2-ethylhexyl)phtha...	21.281	149	142091	2.99	ng	100
35) Indeno(1,2,3-cd)pyrene	26.452	276	115831	2.03	ng	99
37) Benzo(b)fluoranthene	23.078	252	103845	1.68	ng	99
38) Benzo(k)fluoranthene	23.128	252	105678	1.54	ng	100
39) Benzo(a)pyrene	23.727	252	94221	1.80	ng	100
40) Dibenzo(a,h)anthracene	26.484	278	100990	1.97	ng	99
41) Benzo(g,h,i)perylene	27.258	276	101813	1.84	ng	100

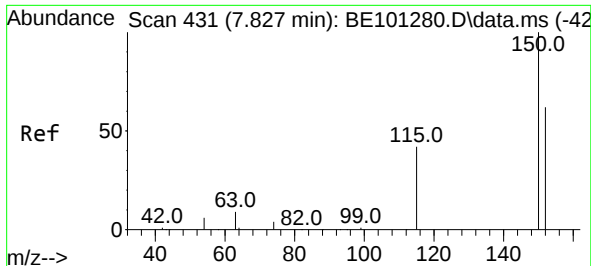
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041221\
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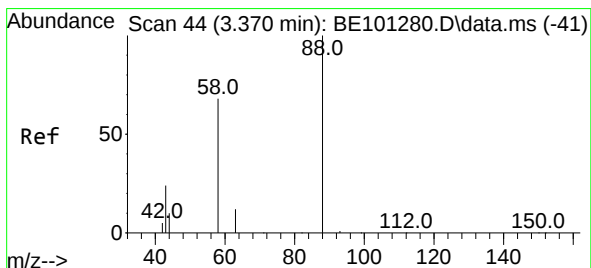
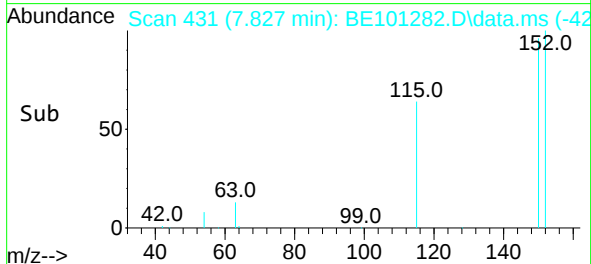
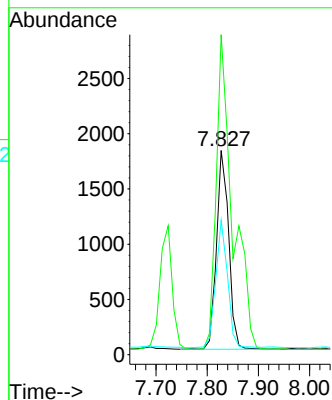
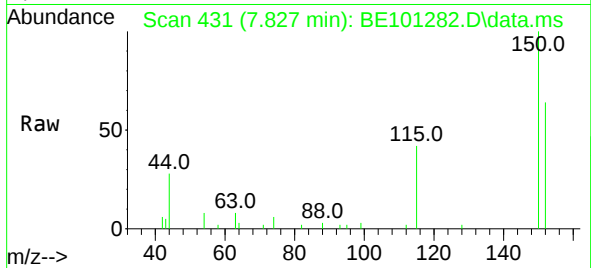




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.827 min Scan# 431
Delta R.T. 0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

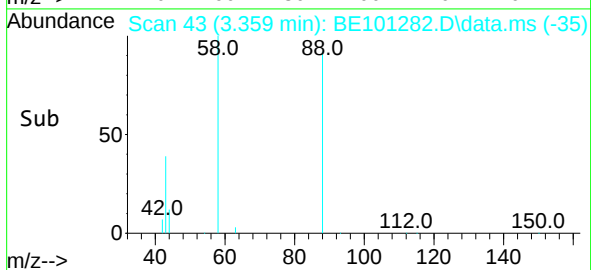
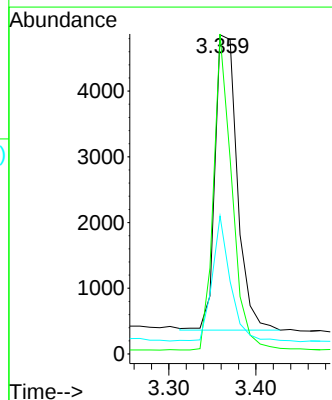
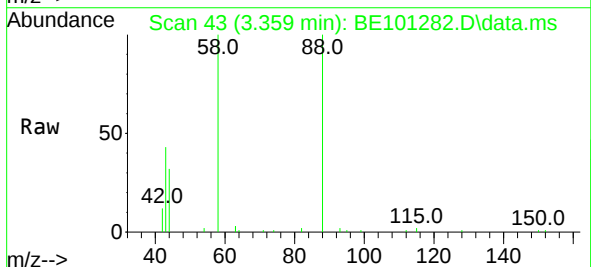
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

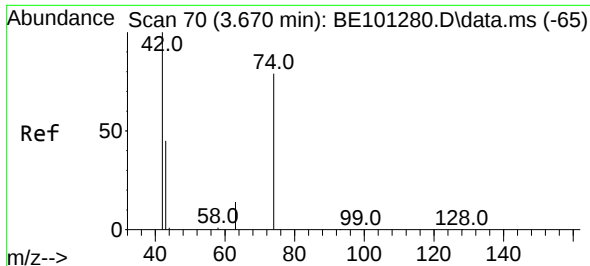
Tgt Ion:152 Resp: 2969
Ion Ratio Lower Upper
152 100
150 156.7 116.9 175.3
115 66.0 44.5 66.7



#2
1,4-Dioxane
Concen: 1.75 ng
RT: 3.359 min Scan# 43
Delta R.T. -0.012 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion: 88 Resp: 7942
Ion Ratio Lower Upper
88 100
58 89.0 73.6 110.4
43 34.5 27.6 41.4

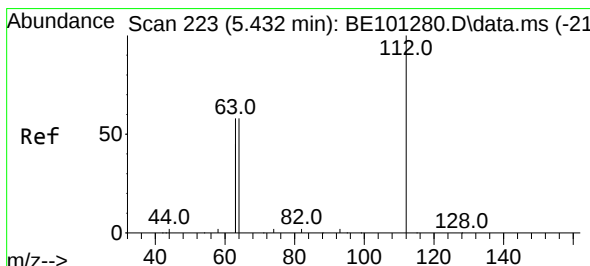
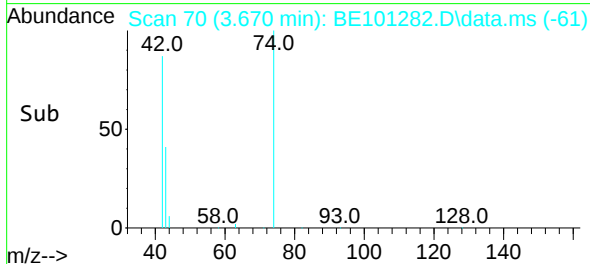
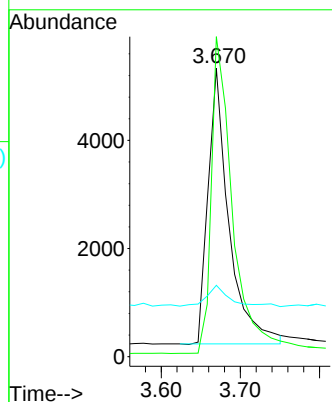
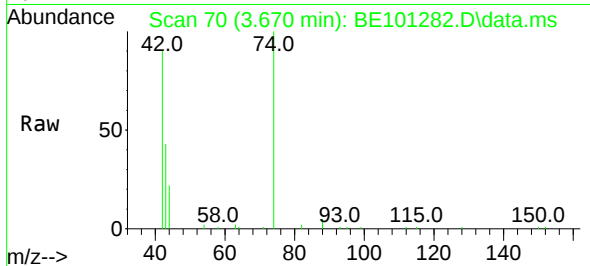




#3
n-Nitrosodimethylamine
Concen: 1.97 ng
RT: 3.670 min Scan# 70
Delta R.T. -0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

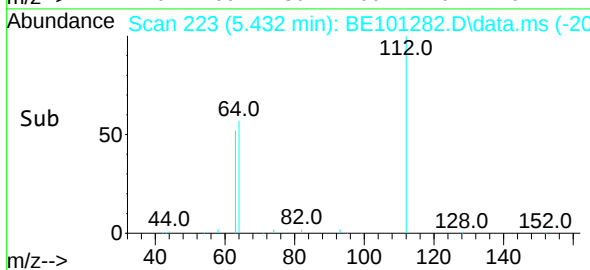
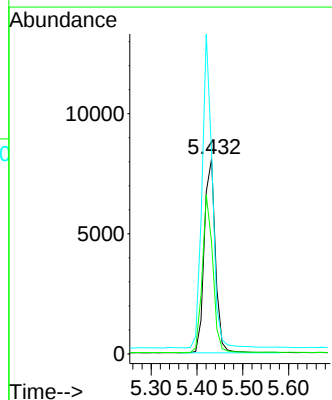
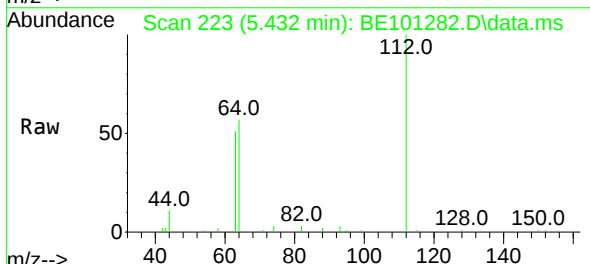
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ClientSampleId :
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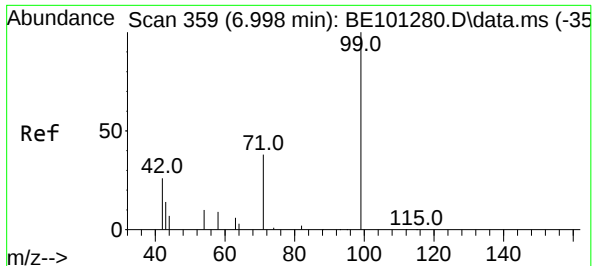
Tgt Ion: 42 Resp: 9350
Ion Ratio Lower Upper
42 100
74 116.5 92.7 139.1
44 8.4 10.7 16.1#



#4
2-Fluorophenol
Concen: 1.95 ng
RT: 5.432 min Scan# 223
Delta R.T. -0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion: 112 Resp: 13597
Ion Ratio Lower Upper
112 100
64 76.8 62.3 93.5
63 149.4 117.3 175.9

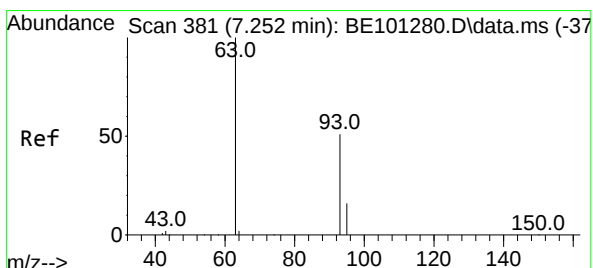
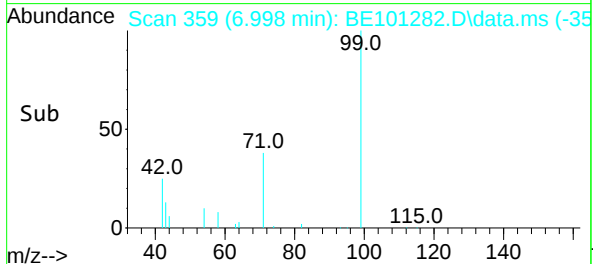
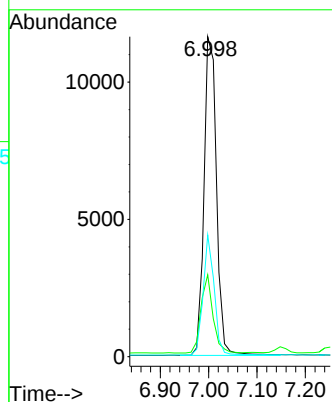
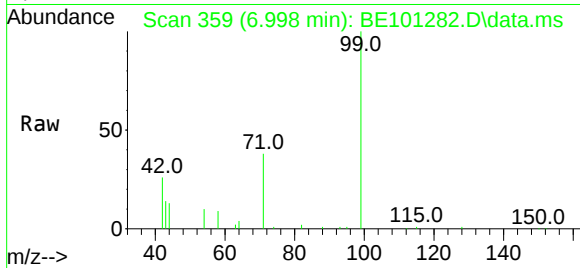




#5
Phenol-d6
Concen: 1.90 ng
RT: 6.998 min Scan# 359
Delta R.T. -0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

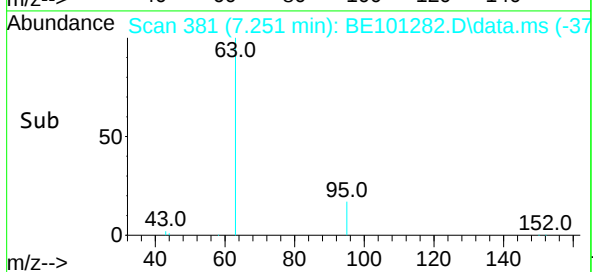
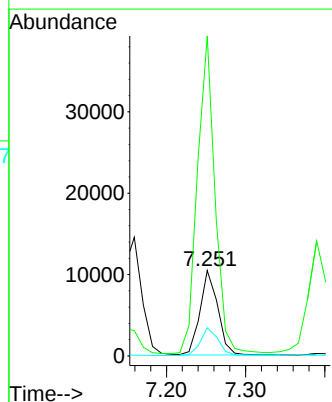
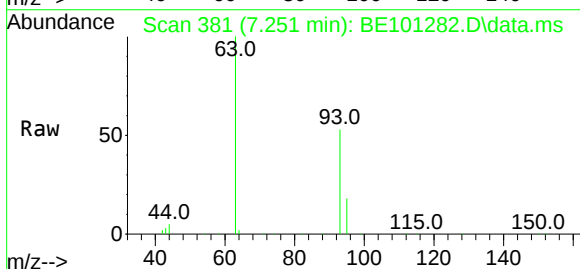
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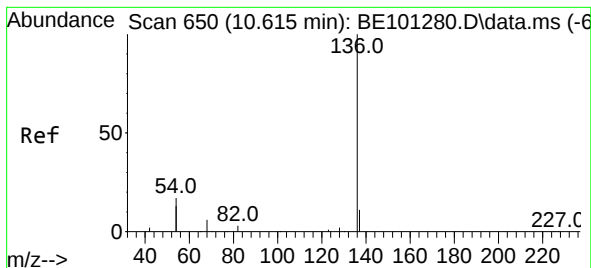
Tgt Ion:	99	Resp:	20889
Ion	Ratio	Lower	Upper
99	100		
42	23.6	18.5	27.7
71	33.5	26.5	39.7



#6
bis(2-Chloroethyl)ether
Concen: 1.60 ng
RT: 7.251 min Scan# 381
Delta R.T. -0.000 min
Lab File: BE101282.D
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Tgt Ion:	93	Resp:	16203
Ion	Ratio	Lower	Upper
93	100		
63	371.5	292.5	438.7
95	32.8	25.7	38.5

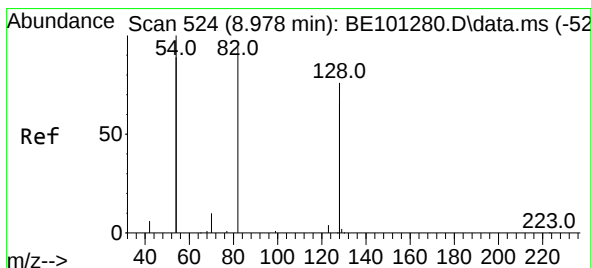
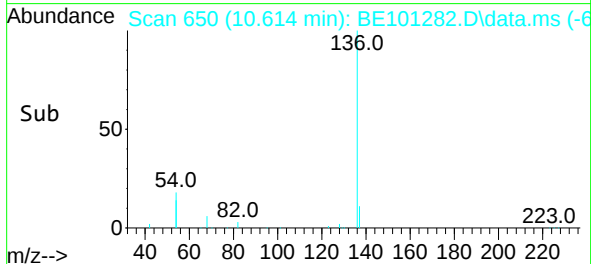
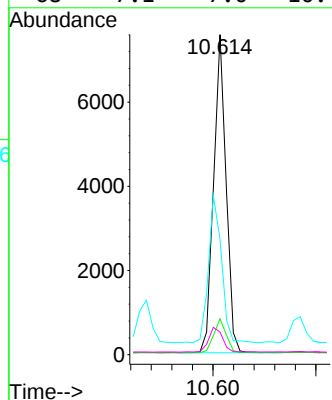
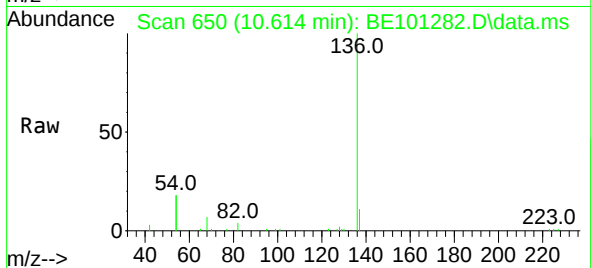




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.614 min Scan# 650
Delta R.T. -0.002 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

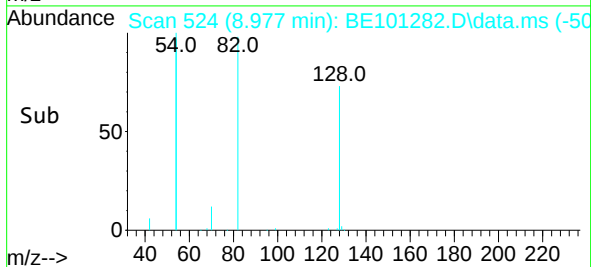
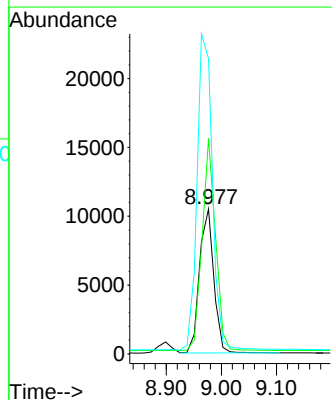
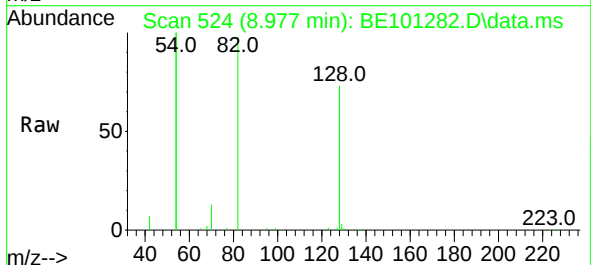
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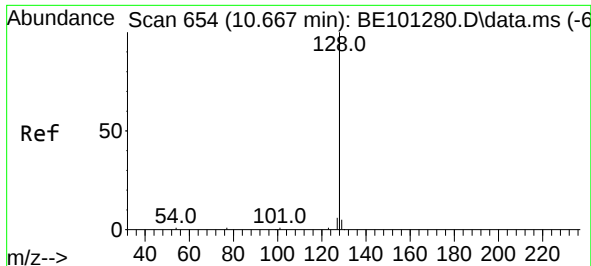
Tgt Ion:	136	Resp:	12646
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	13.0
54	35.9	34.7	52.1
68	7.1	7.0	10.4



#8
Nitrobenzene-d5
Concen: 2.01 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.002 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:	82	Resp:	18917
Ion Ratio	Lower	Upper	
82	100		
128	148.6	118.7	178.1
54	203.8	164.4	246.6

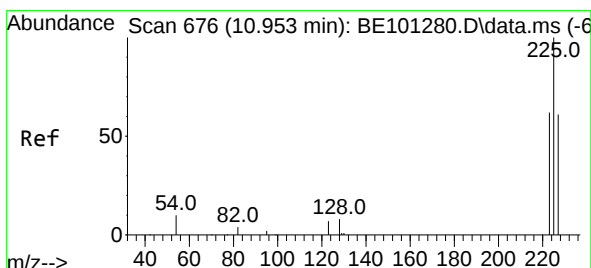
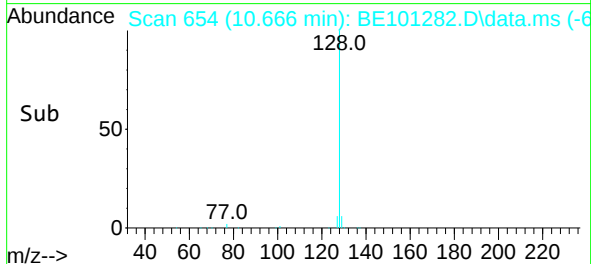
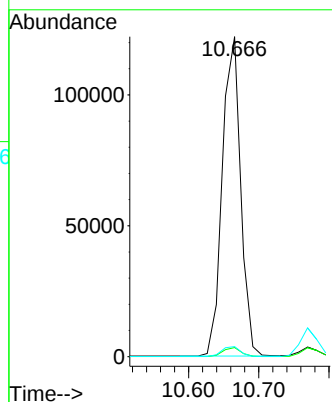
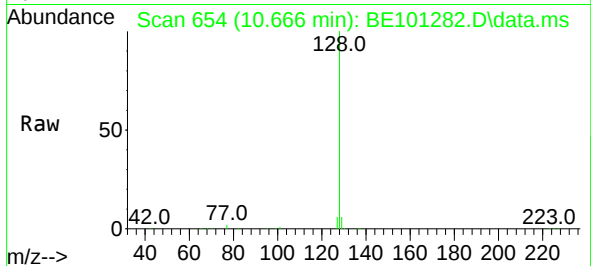




#9
Naphthalene
Concen: 1.61 ng
RT: 10.666 min Scan# 654
Delta R.T. -0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

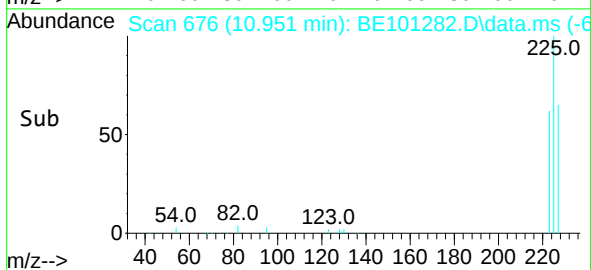
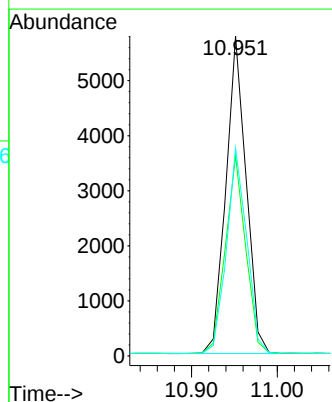
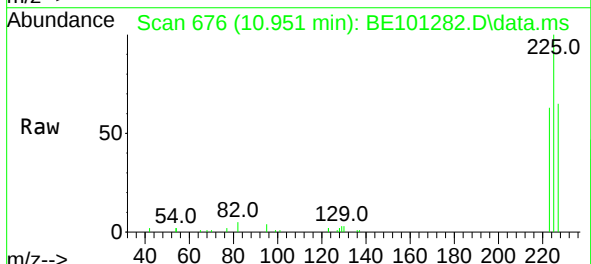
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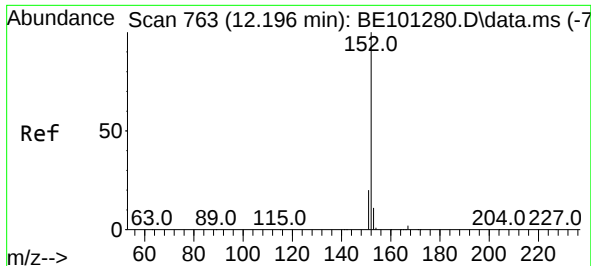
Tgt Ion:128	Resp: 221279
Ion Ratio	Lower Upper
128 100	
129 2.8	2.2 3.4
127 3.2	2.6 3.8



#10
Hexachlorobutadiene
Concen: 1.56 ng
RT: 10.951 min Scan# 676
Delta R.T. -0.002 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:225	Resp: 9456
Ion Ratio	Lower Upper
225 100	
223 62.3	50.4 75.6
227 64.4	50.1 75.1

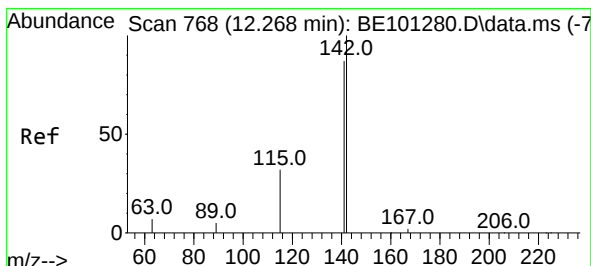
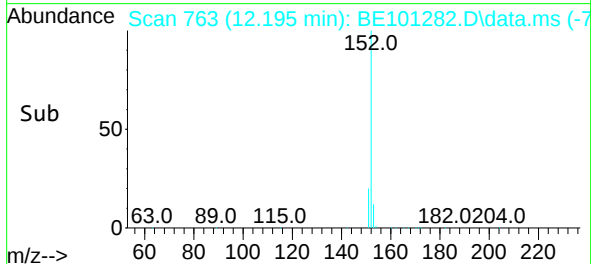
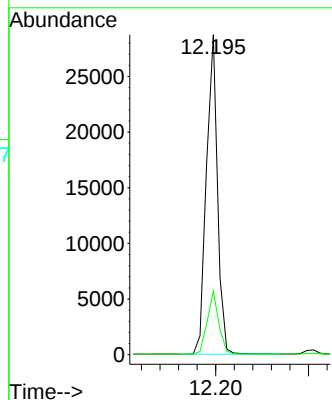
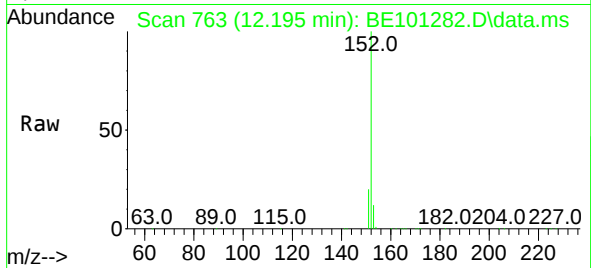




#11
2-Methylnaphthalene-d10
Concen: 1.62 ng
RT: 12.195 min Scan# 763
Delta R.T. -0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

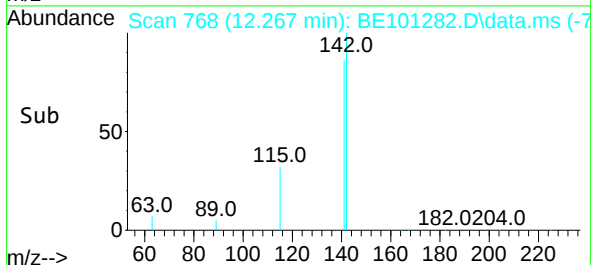
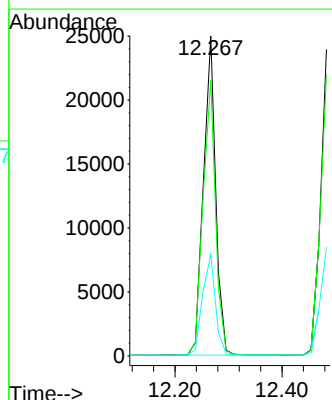
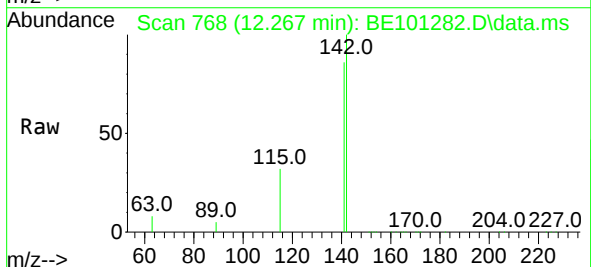
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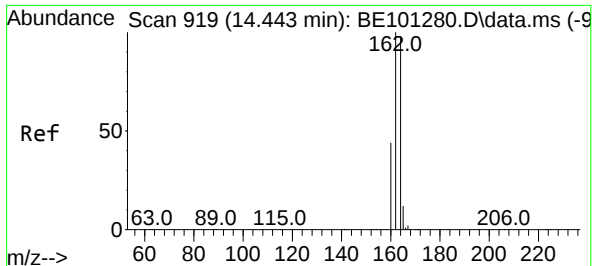
Tgt Ion:152 Resp: 47585
Ion Ratio Lower Upper
152 100
151 20.3 16.5 24.7



#12
2-Methylnaphthalene
Concen: 1.61 ng
RT: 12.267 min Scan# 768
Delta R.T. -0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:142 Resp: 39757
Ion Ratio Lower Upper
142 100
141 86.1 73.0 109.6
115 31.8 27.8 41.8

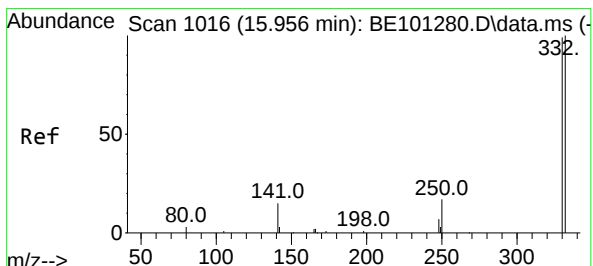
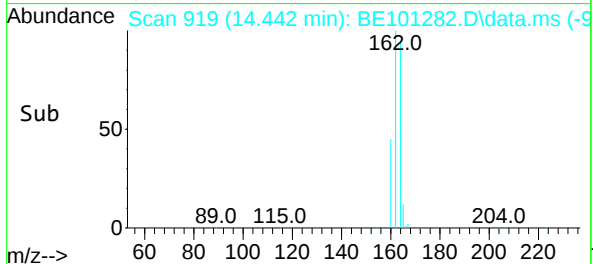
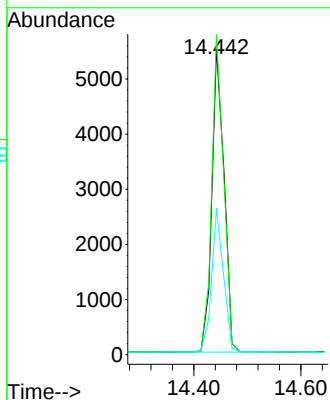
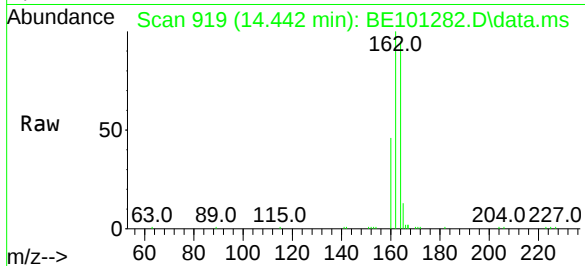




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.442 min Scan# 919
Delta R.T. -0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

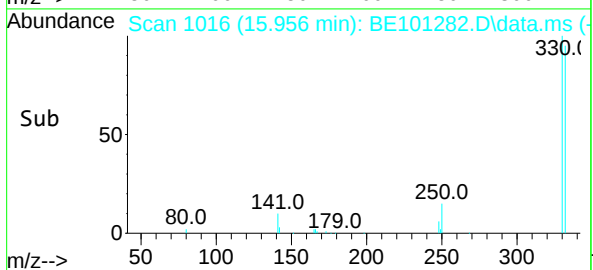
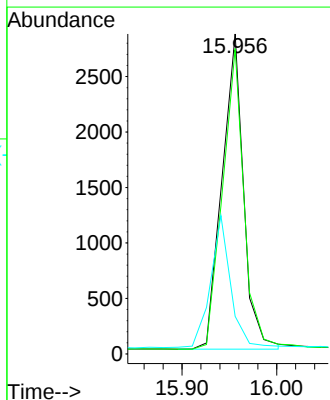
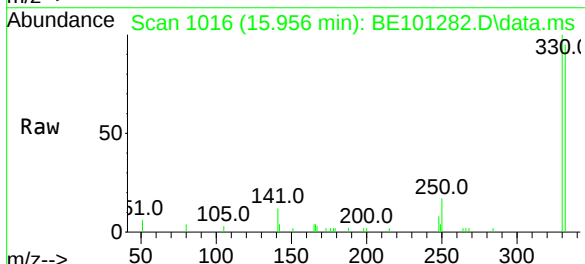
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

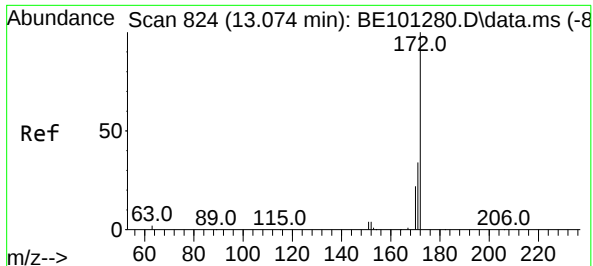
Tgt Ion:	164	Resp:	8692
Ion	Ratio	Lower	Upper
164	100		
162	104.7	85.3	127.9
160	47.9	39.1	58.7



#14
2,4,6-Tribromophenol
Concen: 1.92 ng
RT: 15.956 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:	330	Resp:	4467
Ion	Ratio	Lower	Upper
330	100		
332	95.1	77.8	116.6
141	39.0	30.4	45.6

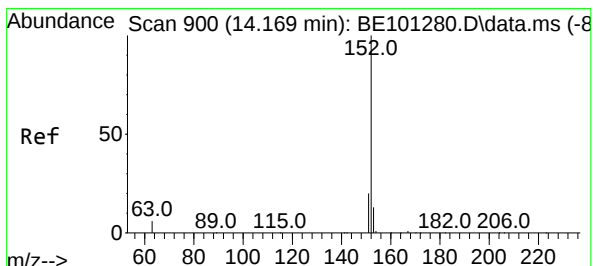
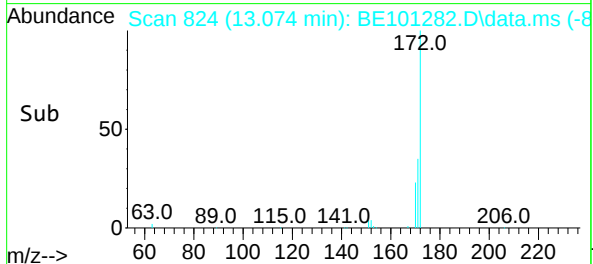
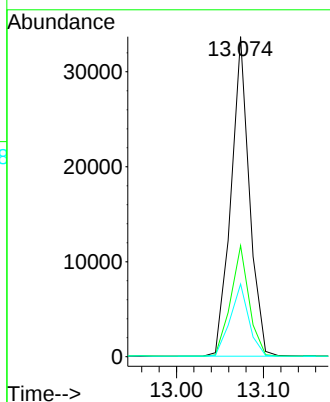
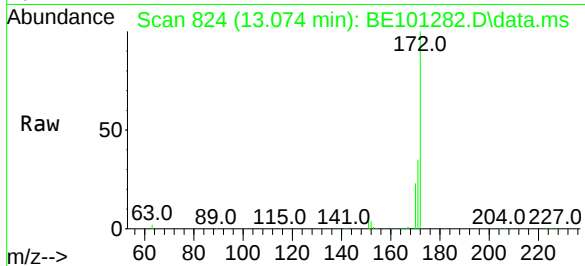




#15
2-Fluorobiphenyl
Concen: 1.59 ng
RT: 13.074 min Scan# 824
Delta R.T. -0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

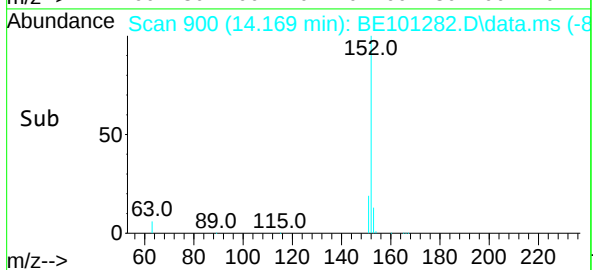
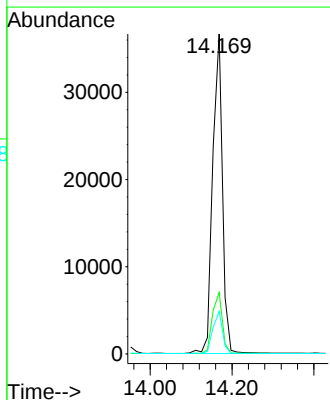
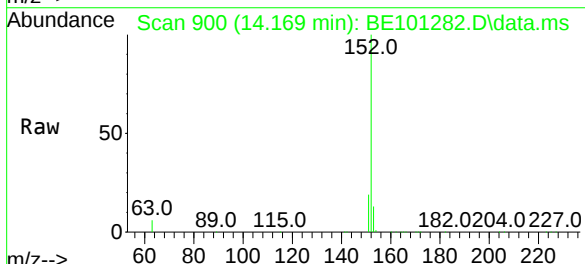
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

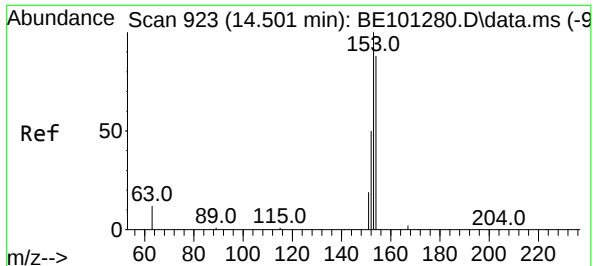
Tgt Ion:172	Resp:	49511
Ion Ratio	Lower	Upper
172	100	
171	34.7	28.7 43.1
170	22.7	19.3 28.9



#16
Acenaphthylene
Concen: 1.80 ng
RT: 14.169 min Scan# 900
Delta R.T. -0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:152	Resp:	60782
Ion Ratio	Lower	Upper
152	100	
151	19.6	15.4 23.2
153	13.1	10.0 15.0

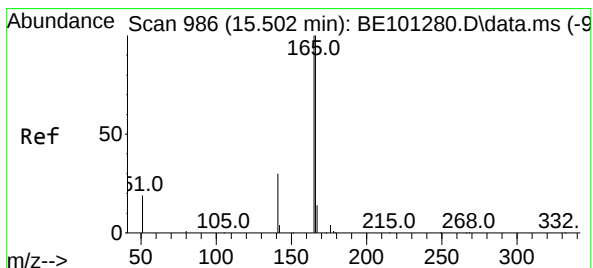
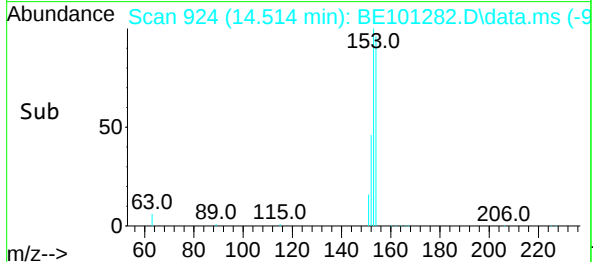
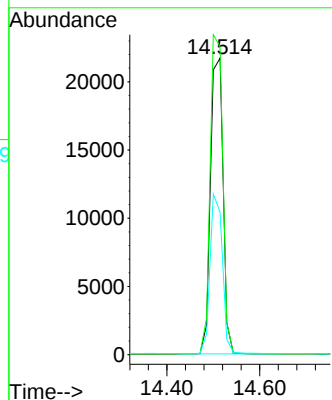
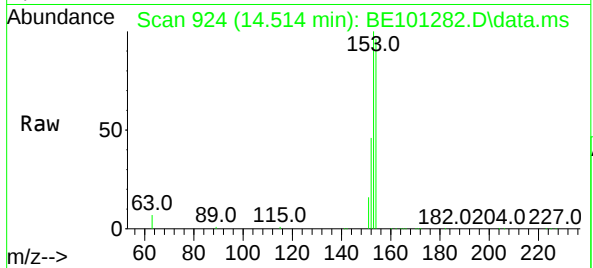




#17
Acenaphthene
Concen: 1.61 ng
RT: 14.514 min Scan# 924
Delta R.T. 0.014 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

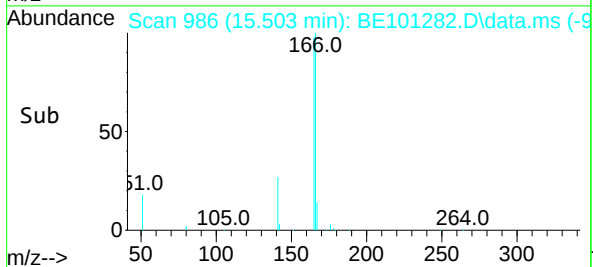
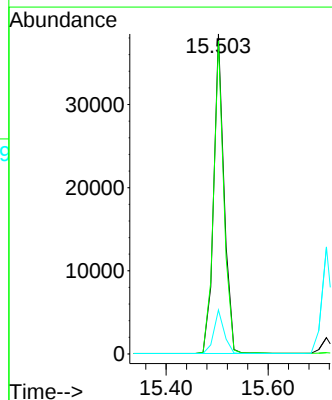
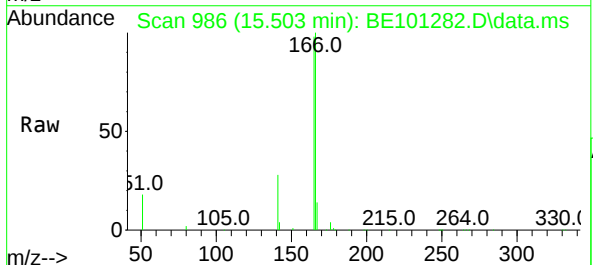
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

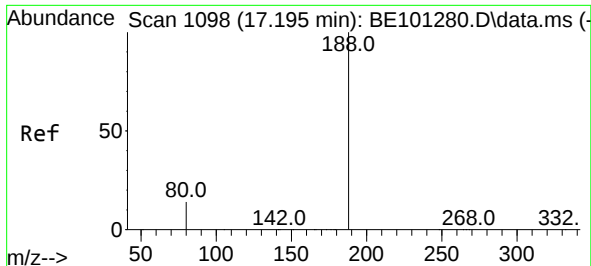
Tgt Ion:154 Resp: 40735
Ion Ratio Lower Upper
154 100
153 108.4 84.9 127.3
152 52.8 42.7 64.1



#18
Fluorene
Concen: 1.60 ng
RT: 15.503 min Scan# 986
Delta R.T. 0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:166 Resp: 54577
Ion Ratio Lower Upper
166 100
165 97.5 79.0 118.4
167 13.6 11.0 16.4

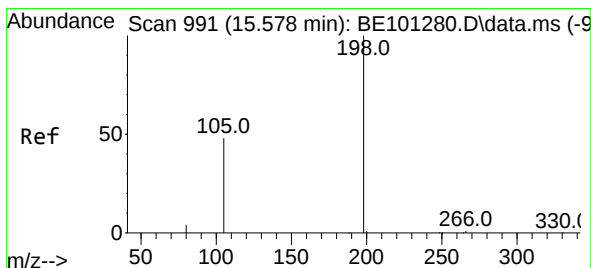
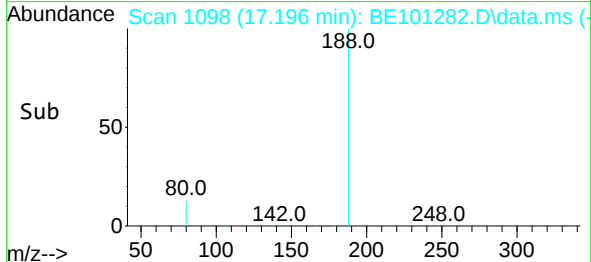
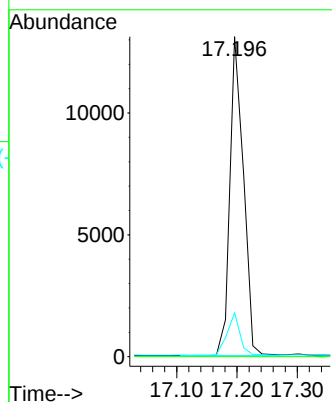
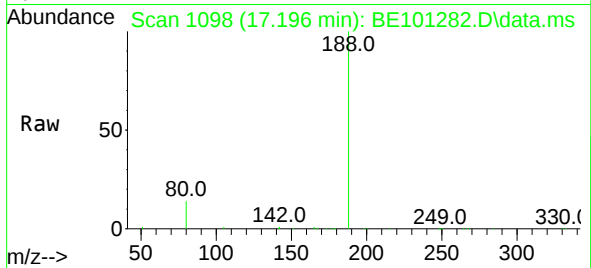




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.196 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

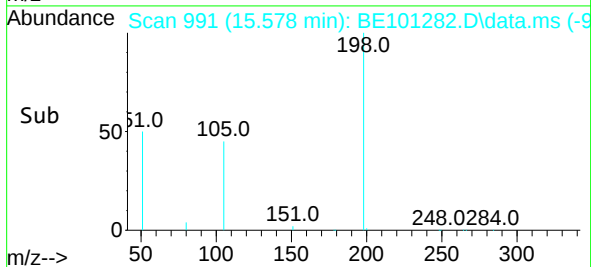
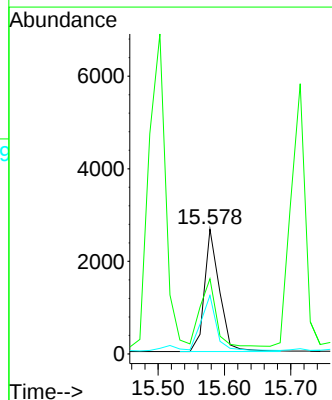
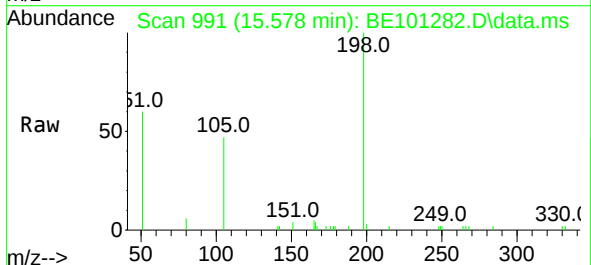
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

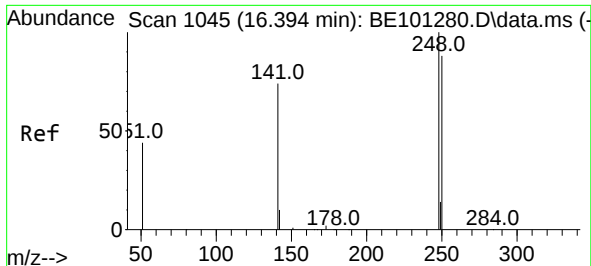
Tgt Ion:188 Resp: 20423
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.7 4.6 6.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.82 ng
RT: 15.578 min Scan# 991
Delta R.T. 0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:198 Resp: 4168
Ion Ratio Lower Upper
198 100
51 60.3 55.9 83.9
105 46.9 33.6 50.4

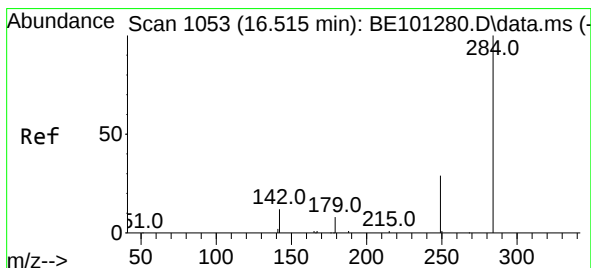
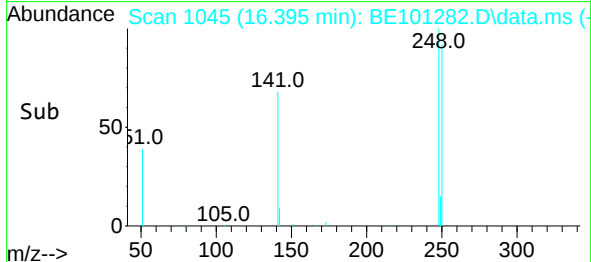
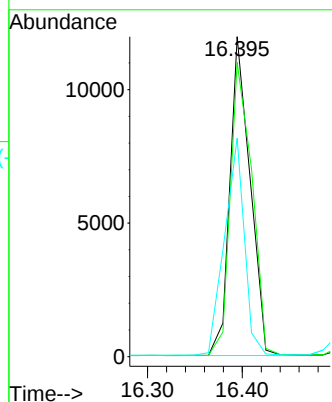
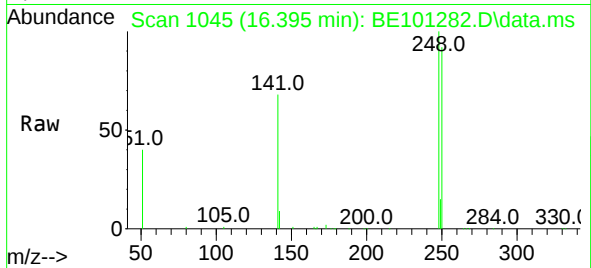




#21
4-Bromophenyl-phenylether
Concen: 1.74 ng
RT: 16.395 min Scan# 1045
Delta R.T. 0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

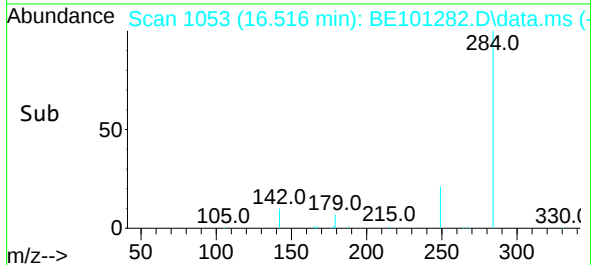
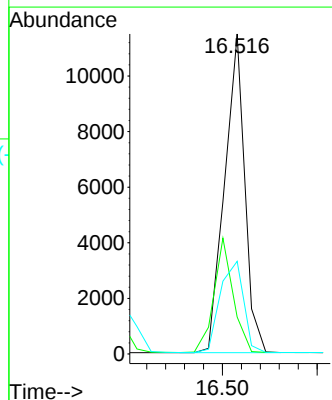
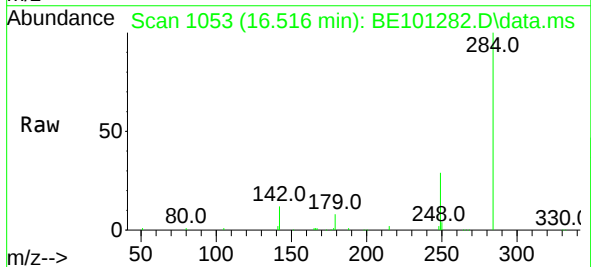
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

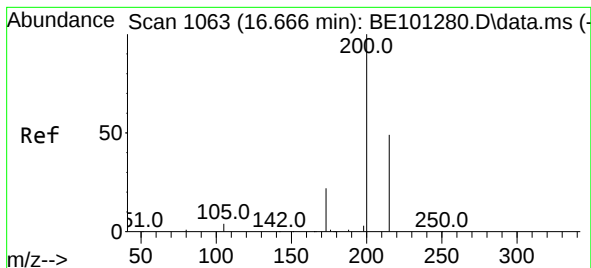
Tgt Ion:248 Resp: 17630
Ion Ratio Lower Upper
248 100
250 92.0 84.5 126.7
141 68.3 19.8 29.8#



#22
Hexachlorobenzene
Concen: 1.66 ng
RT: 16.516 min Scan# 1053
Delta R.T. 0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:284 Resp: 16930
Ion Ratio Lower Upper
284 100
142 34.0 27.4 41.0
249 33.4 26.5 39.7





#23

Atrazine

Concen: 2.32 ng

RT: 16.667 min Scan# 1063

Delta R.T. 0.000 min

Lab File: BE101282.D

Acq: 12 Apr 2021 15:37

Tgt Ion:200 Resp: 16038

Ion Ratio Lower Upper

200 100

173 22.6 21.9 32.9

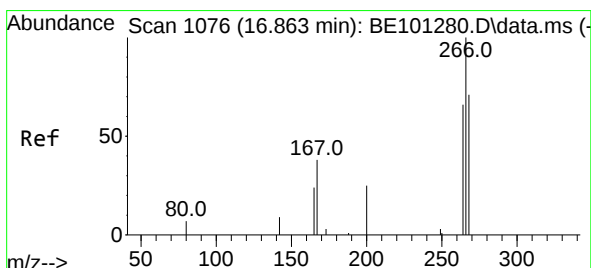
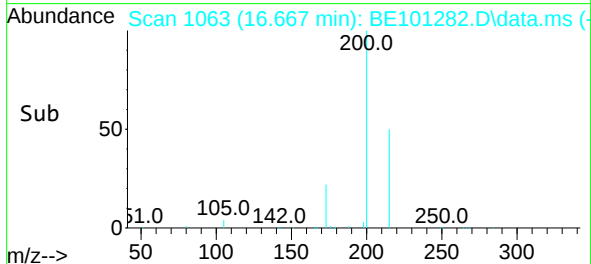
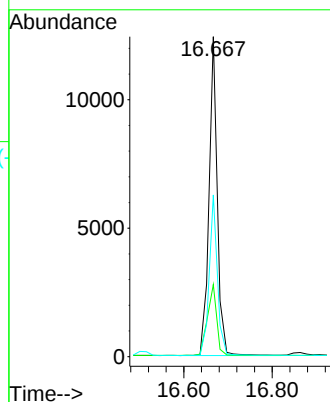
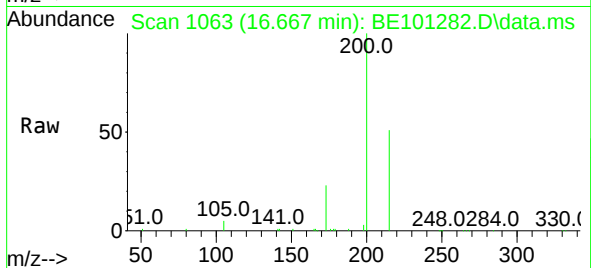
215 50.6 38.6 57.8

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6



#24

Pentachlorophenol

Concen: 0.44 ng

RT: 16.863 min Scan# 1076

Delta R.T. 0.000 min

Lab File: BE101282.D

Acq: 12 Apr 2021 15:37

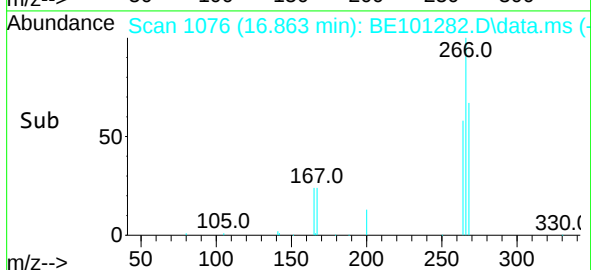
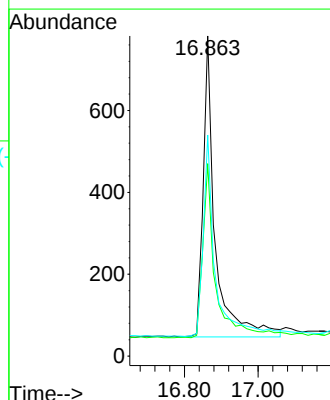
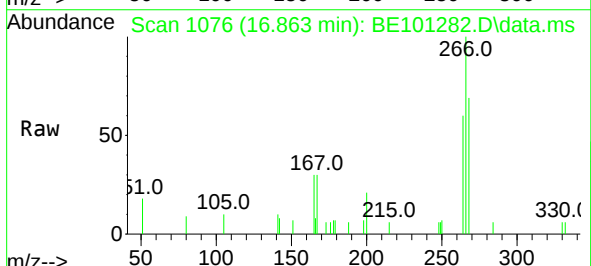
Tgt Ion:266 Resp: 1663

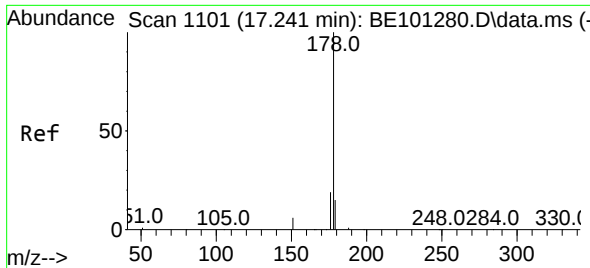
Ion Ratio Lower Upper

266 100

264 61.9 49.1 73.7

268 69.9 50.6 76.0

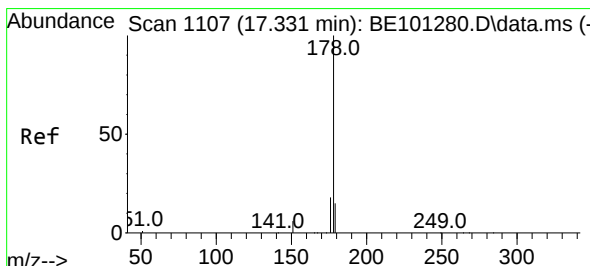
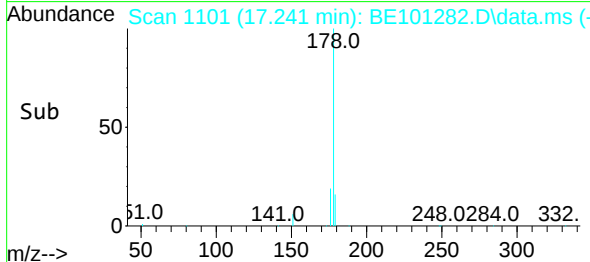
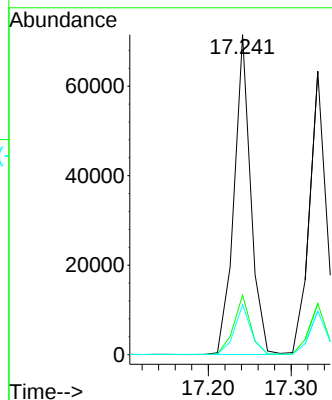
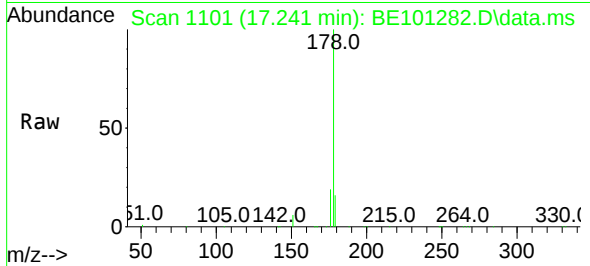




#25
Phenanthrene
Concen: 1.65 ng
RT: 17.241 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

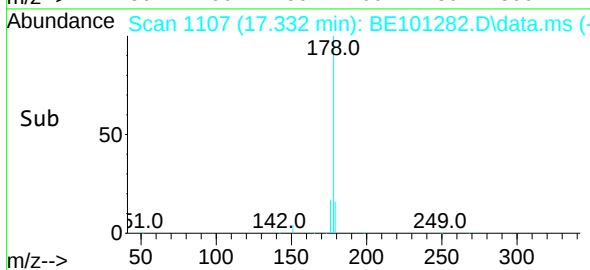
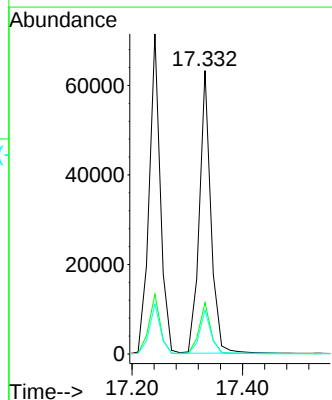
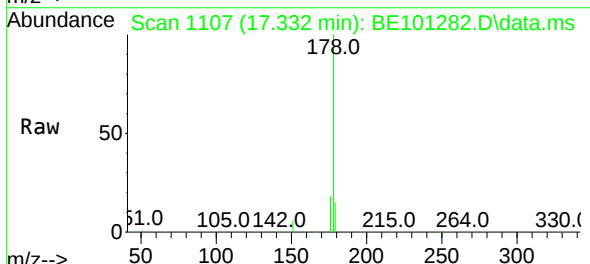
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

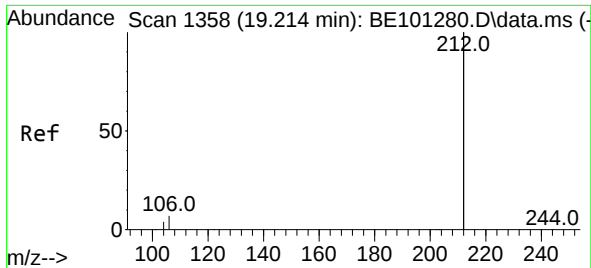
Tgt Ion:178 Resp: 99947
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 1.77 ng
RT: 17.332 min Scan# 1107
Delta R.T. 0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:178 Resp: 91064
Ion Ratio Lower Upper
178 100
176 18.2 14.4 21.6
179 15.3 11.8 17.8

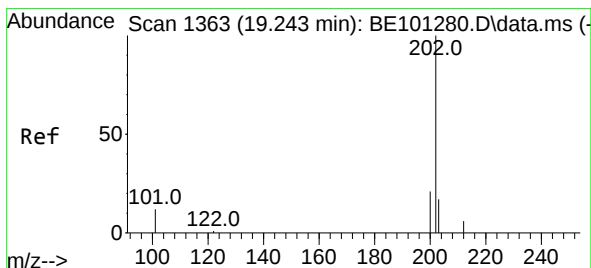
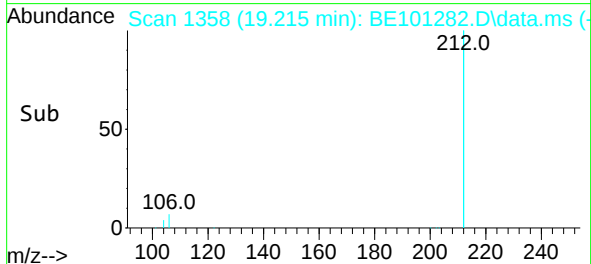
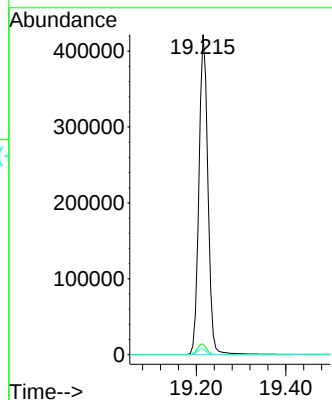
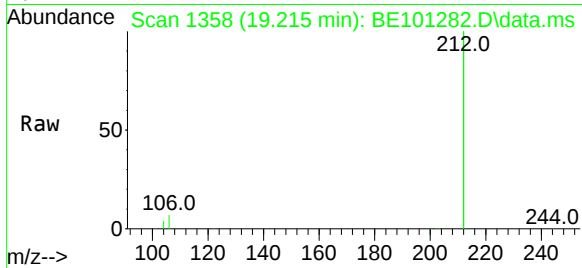




#27
Fluoranthene-d10
Concen: 1.66 ng
RT: 19.215 min Scan# 1358
Delta R.T. 0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

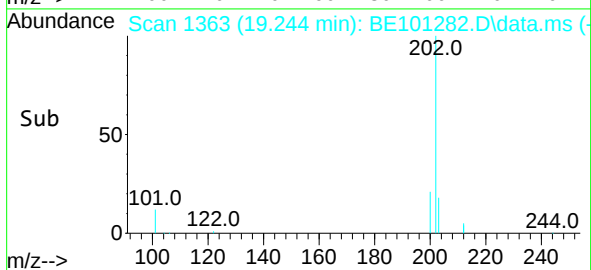
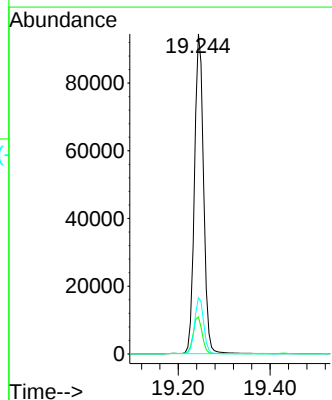
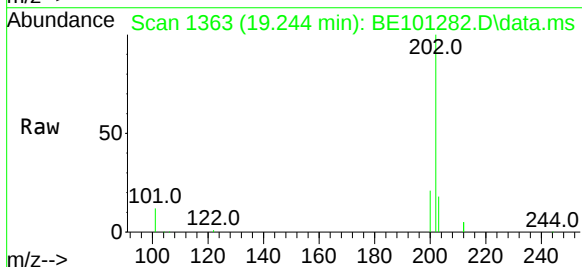
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

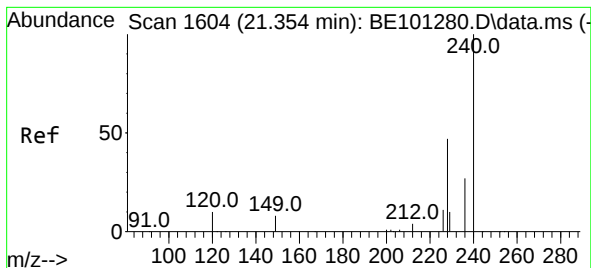
Tgt Ion:212 Resp: 588555
Ion Ratio Lower Upper
212 100
106 3.4 2.6 4.0
104 1.9 1.4 2.2



#28
Fluoranthene
Concen: 1.64 ng
RT: 19.244 min Scan# 1363
Delta R.T. 0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:202 Resp: 129109
Ion Ratio Lower Upper
202 100
101 11.8 9.1 13.7
203 17.6 13.6 20.4





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.353 min Scan# 1603

Delta R.T. -0.001 min

Lab File: BE101282.D

Acq: 12 Apr 2021 15:37

Tgt Ion:240 Resp: 23350

Ion Ratio Lower Upper

240 100

120 11.3 10.2 15.4

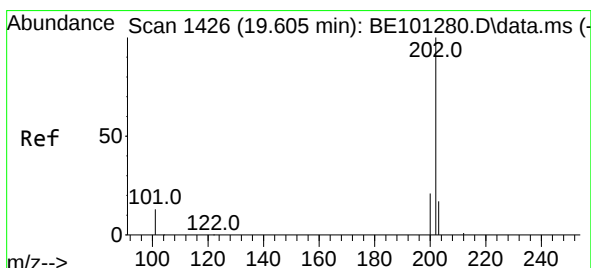
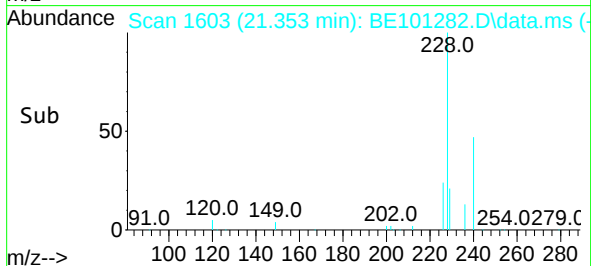
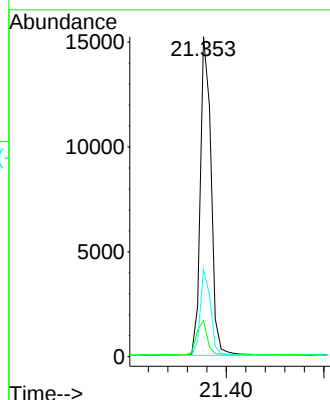
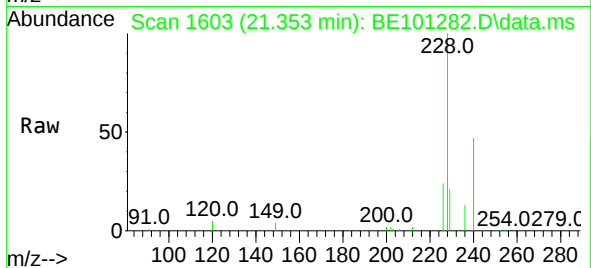
236 27.2 21.7 32.5

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6



#30

Pyrene

Concen: 1.55 ng

RT: 19.606 min Scan# 1426

Delta R.T. 0.001 min

Lab File: BE101282.D

Acq: 12 Apr 2021 15:37

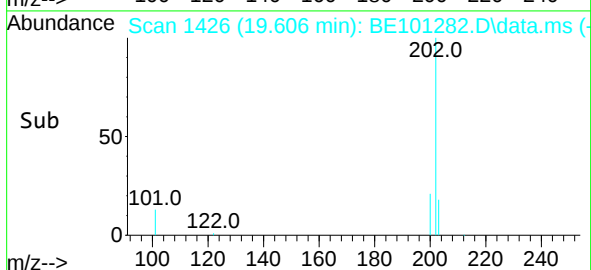
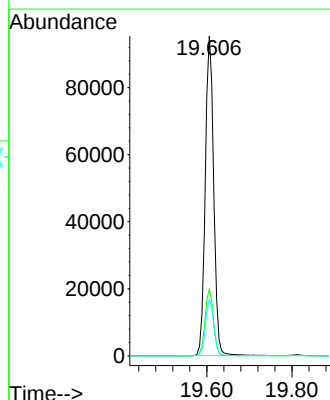
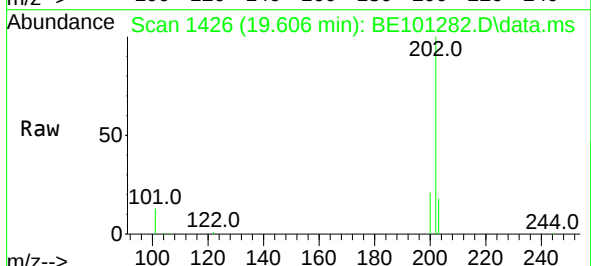
Tgt Ion:202 Resp: 130652

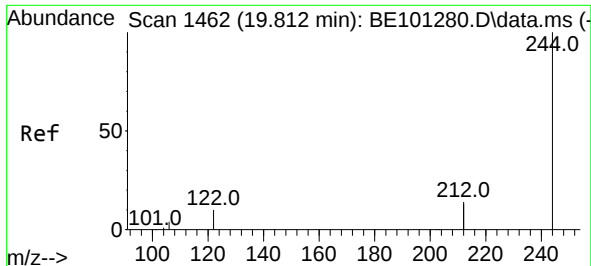
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

203 17.6 13.8 20.8

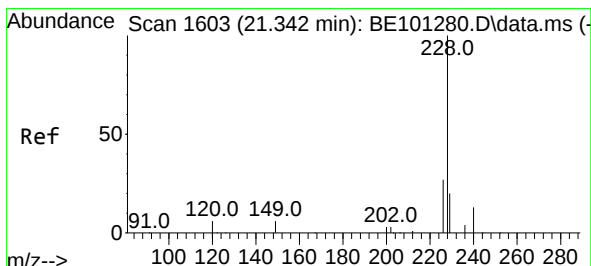
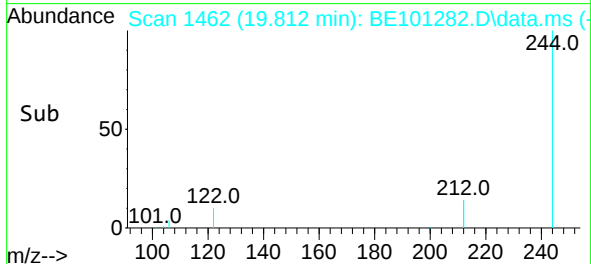
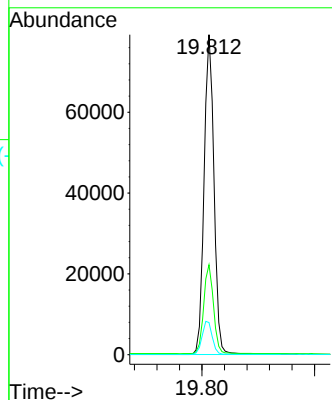
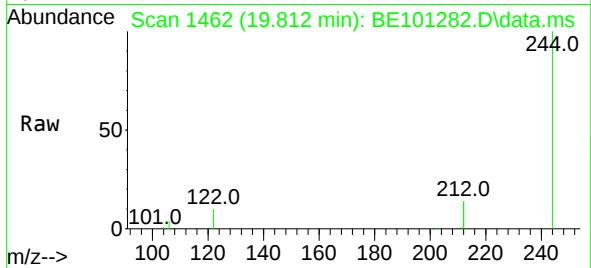




#31
Terphenyl-d14
Concen: 1.55 ng
RT: 19.812 min Scan# 1462
Delta R.T. 0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

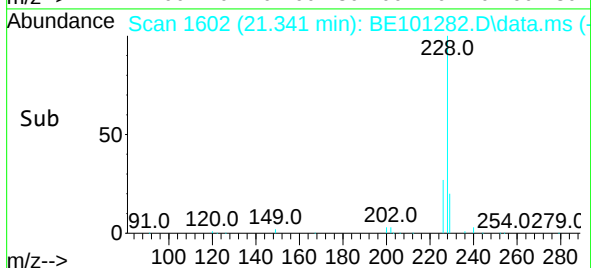
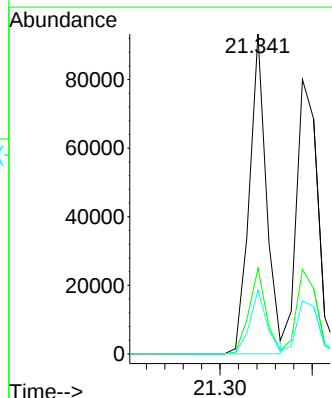
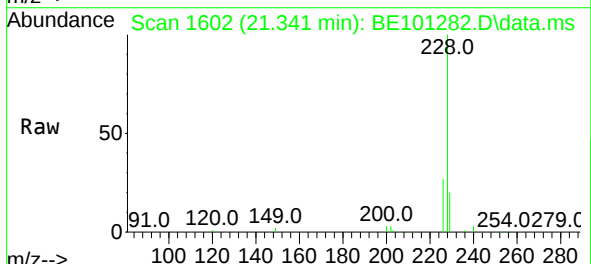
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

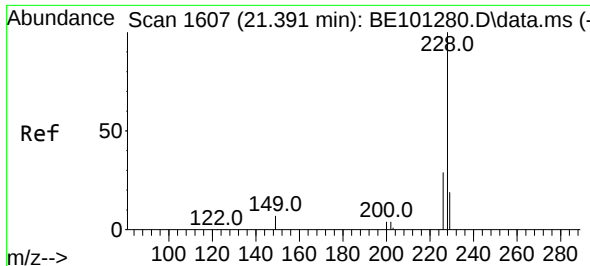
Tgt Ion:244 Resp: 96861
Ion Ratio Lower Upper
244 100
212 28.1 21.9 32.9
122 10.1 7.3 10.9



#32
Benzo(a)anthracene
Concen: 1.82 ng
RT: 21.341 min Scan# 1602
Delta R.T. -0.001 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:228 Resp: 119316
Ion Ratio Lower Upper
228 100
226 26.8 21.4 32.2
229 20.0 15.7 23.5

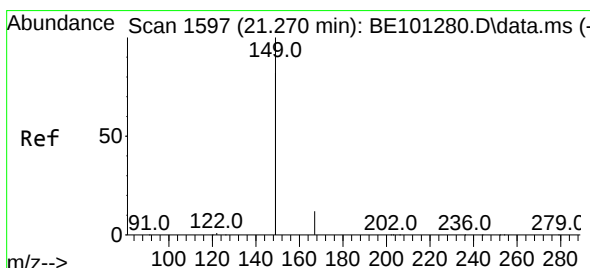
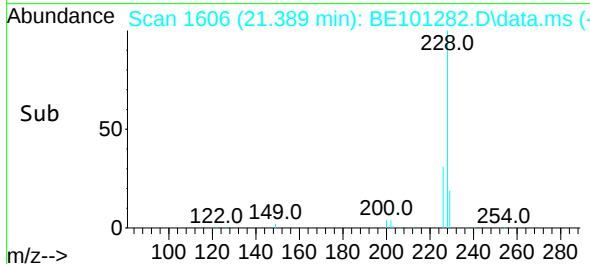
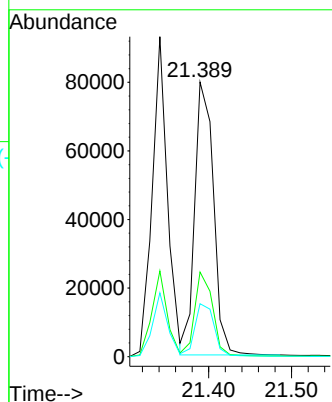
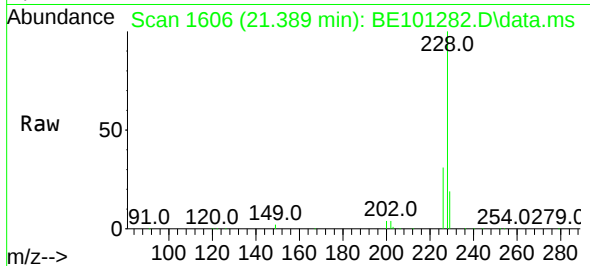




#33
 Chrysene
 Concen: 1.60 ng
 RT: 21.389 min Scan# 1606
 Delta R.T. -0.001 min
 Lab File: BE101282.D
 Acq: 12 Apr 2021 15:37

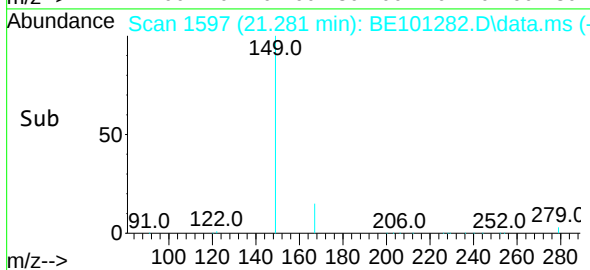
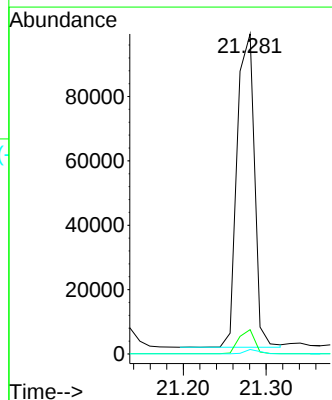
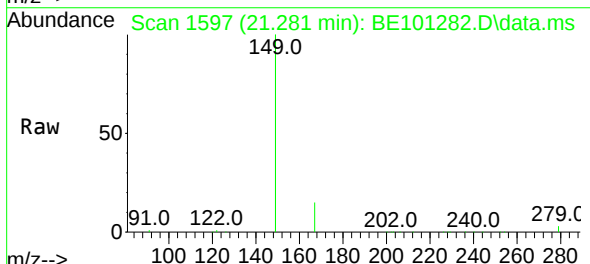
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

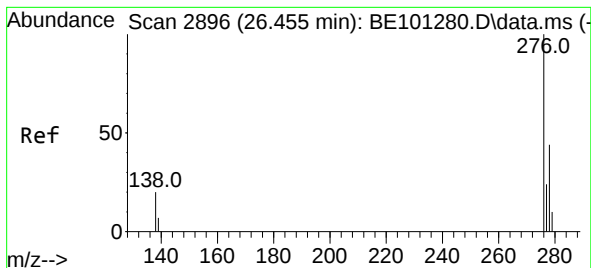
Tgt Ion:228	Resp: 125151
Ion Ratio	Lower Upper
228 100	
226 30.8	24.8 37.2
229 19.3	15.2 22.8



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 2.99 ng
 RT: 21.281 min Scan# 1597
 Delta R.T. 0.011 min
 Lab File: BE101282.D
 Acq: 12 Apr 2021 15:37

Tgt Ion:149	Resp: 142091
Ion Ratio	Lower Upper
149 100	
167 7.0	5.5 8.3
279 1.1	1.0 1.4





#35

Indeno(1,2,3-cd)pyrene

Concen: 2.03 ng

RT: 26.452 min Scan# 2894

Delta R.T. -0.003 min

Lab File: BE101282.D

Acq: 12 Apr 2021 15:37

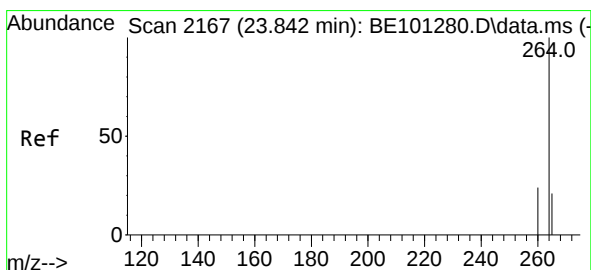
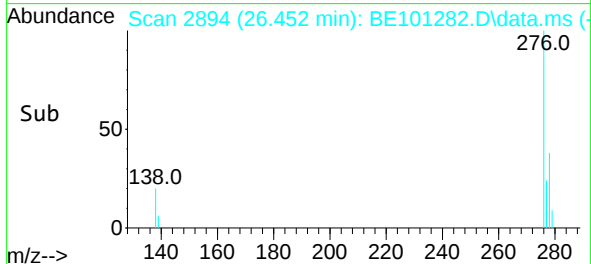
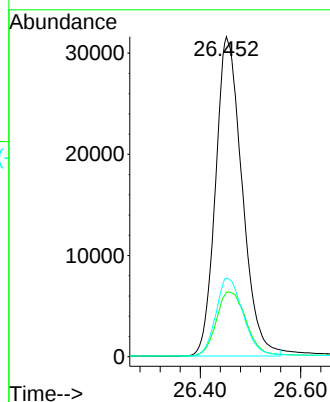
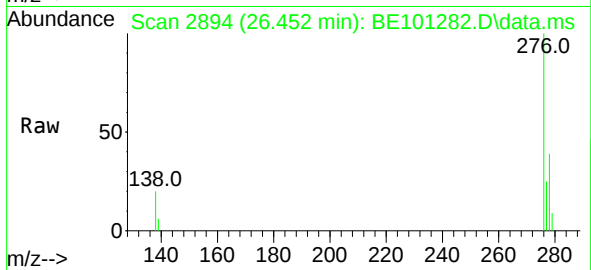
Tgt Ion:276 Resp: 115831

Ion Ratio Lower Upper

276 100

138 22.3 17.4 26.0

277 25.1 19.8 29.8



#36

Perylene-d12

Concen: 0.40 ng

RT: 23.837 min Scan# 2165

Delta R.T. -0.004 min

Lab File: BE101282.D

Acq: 12 Apr 2021 15:37

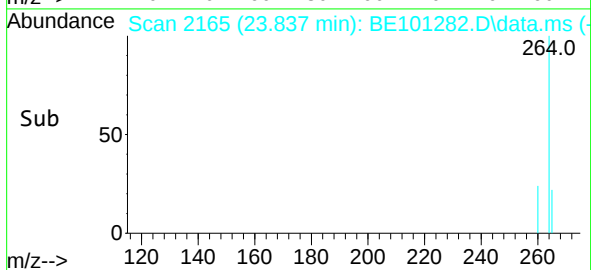
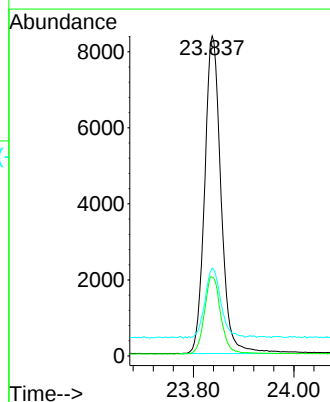
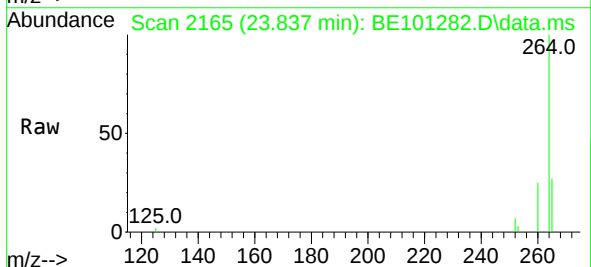
Tgt Ion:264 Resp: 18886

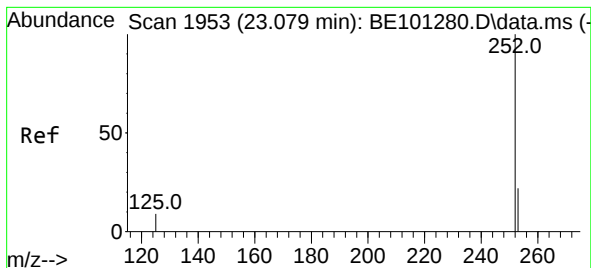
Ion Ratio Lower Upper

264 100

260 24.7 19.3 28.9

265 27.4 22.4 33.6





#37

Benzo(b)fluoranthene

Concen: 1.68 ng

RT: 23.078 min Scan# 1952

Delta R.T. -0.001 min

Lab File: BE101282.D

Acq: 12 Apr 2021 15:37

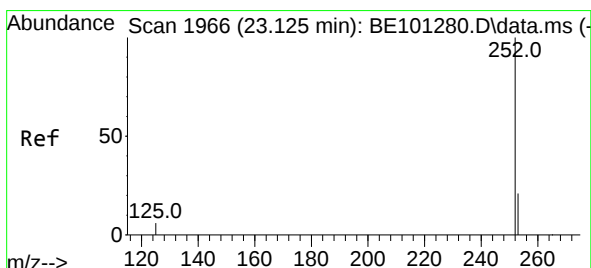
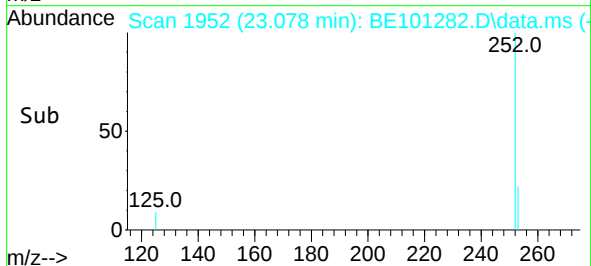
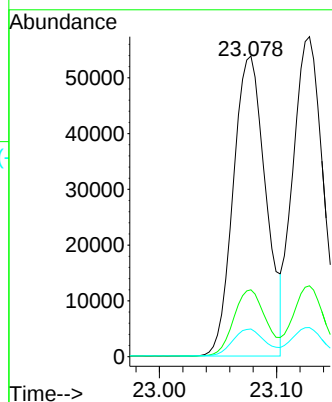
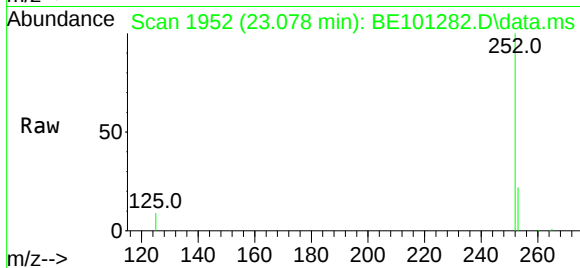
Tgt Ion:252 Resp: 103845

Ion Ratio Lower Upper

252 100

253 22.2 18.1 27.1

125 9.2 7.6 11.4



#38

Benzo(k)fluoranthene

Concen: 1.54 ng

RT: 23.128 min Scan# 1966

Delta R.T. 0.003 min

Lab File: BE101282.D

Acq: 12 Apr 2021 15:37

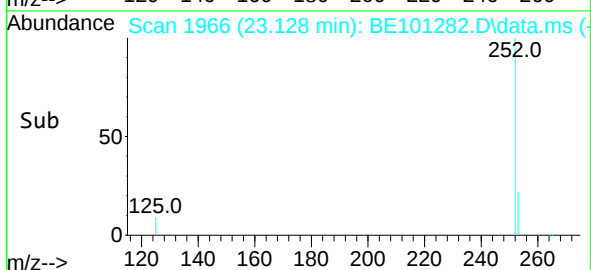
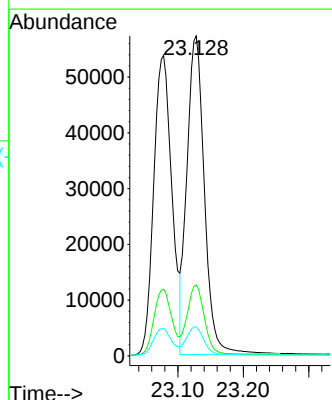
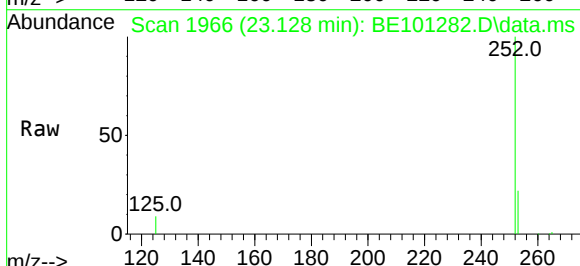
Tgt Ion:252 Resp: 105678

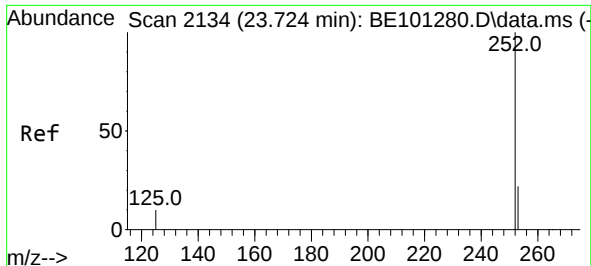
Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.6

125 9.1 7.6 11.4

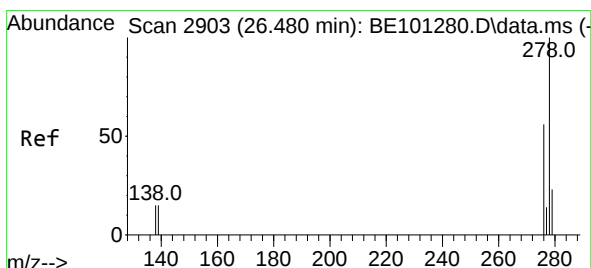
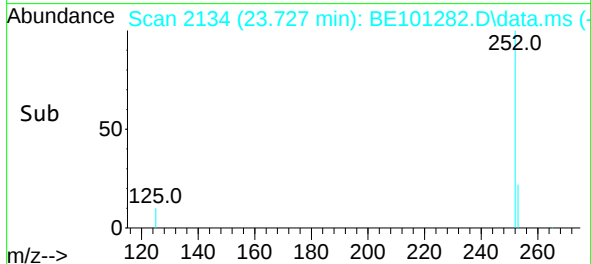
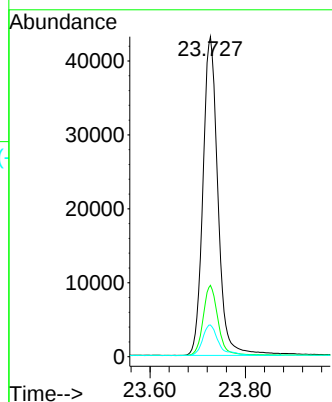
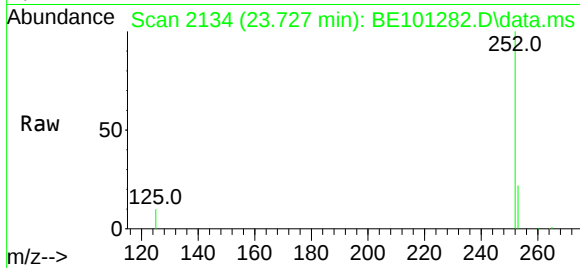




#39
Benzo(a)pyrene
Concen: 1.80 ng
RT: 23.727 min Scan# 2134
Delta R.T. 0.003 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

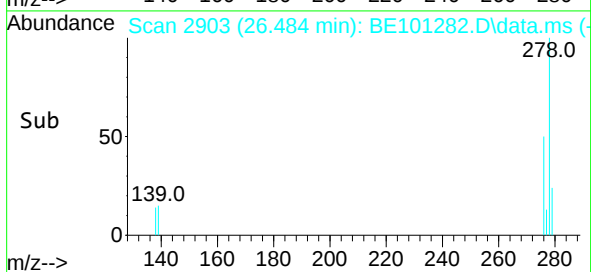
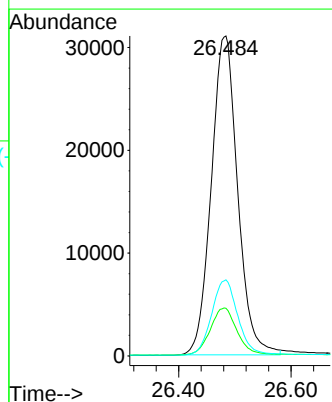
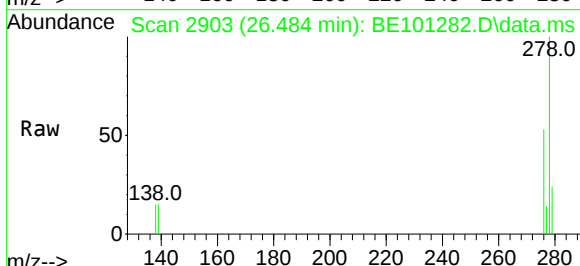
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

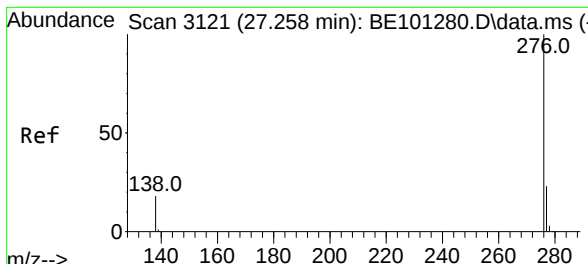
Tgt Ion:252 Resp: 94221
Ion Ratio Lower Upper
252 100
253 22.3 18.0 27.0
125 9.9 8.0 12.0



#40
Dibenzo(a,h)anthracene
Concen: 1.97 ng
RT: 26.484 min Scan# 2903
Delta R.T. 0.004 min
Lab File: BE101282.D
Acq: 12 Apr 2021 15:37

Tgt Ion:278 Resp: 100990
Ion Ratio Lower Upper
278 100
139 14.9 12.2 18.2
279 23.8 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 1.84 ng
 RT: 27.258 min Scan# 3120
 Delta R.T. 0.000 min
 Lab File: BE101282.D
 Acq: 12 Apr 2021 15:37

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:276 Resp: 101813

Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.0
138	19.3	15.2	22.8

