

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
 Data File : BE098678.D
 Acq On : 24 Jan 2019 13:26
 Operator : SJ/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Quant Time: Jan 24 13:57:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 24 13:14:16 2019
 Response via : Initial Calibration

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

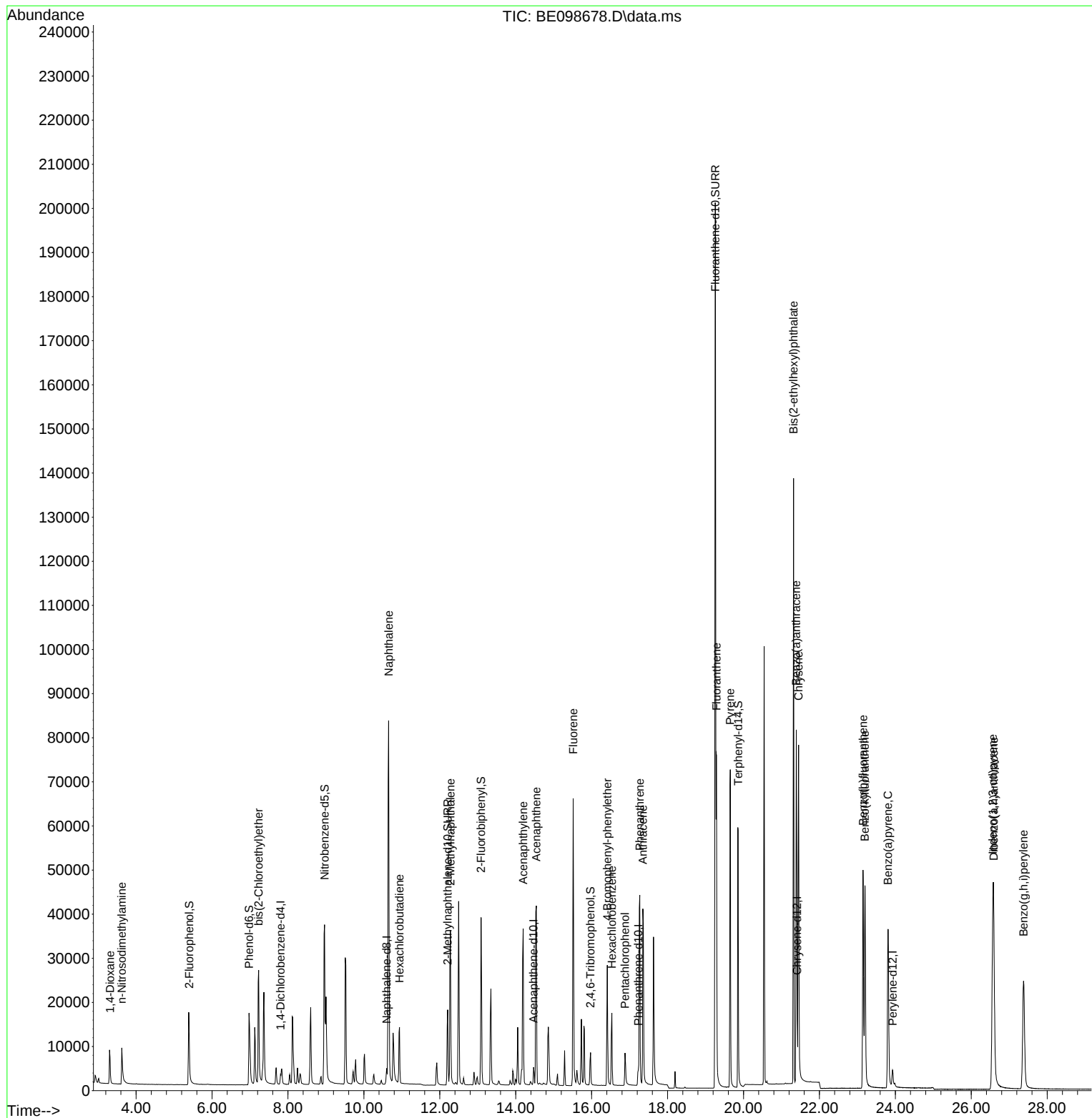
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	1016	0.40	ng	0.00
7) Naphthalene-d8	10.601	136	3914	0.40	ng	0.00
13) Acenaphthene-d10	14.470	164	2499	0.40	ng	0.00
19) Phenanthrene-d10	17.228	188	5792	0.40	ng	0.00
27) Chrysene-d12	21.414	240	6736	0.40	ng	0.00
34) Perylene-d12	23.926	264	6139	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.397	112	8952	3.30	ng	0.00
5) Phenol-d6	6.975	99	13667	3.54	ng	-0.03
8) Nitrobenzene-d5	8.964	82	14780	4.76	ng	-0.01
11) 2-Methylnaphthalene-d10	12.208	152	25056	3.89	ng	0.00
14) 2,4,6-Tribromophenol	15.970	330	4520	4.16	ng	-0.01
15) 2-Fluorobiphenyl	13.087	172	35892	3.51	ng	-0.02
25) Fluoranthene-d10	19.260	212	282210	3.93	ng	0.00
29) Terphenyl-d14	19.857	244	56892	3.82	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.313	88	4741	2.37	ng	98
3) n-Nitrosodimethylamine	3.624	42	8684	5.91	ng	# 97
6) bis(2-Chloroethyl)ether	7.229	93	10132	3.47	ng	95
9) Naphthalene	10.653	128	145757	3.74	ng	99
10) Hexachlorobutadiene	10.939	225	9724	3.49	ng	97
12) 2-Methylnaphthalene	12.280	142	25647	3.97	ng	98
16) Acenaphthylene	14.197	152	45051	4.16	ng	99
17) Acenaphthene	14.542	154	24912	3.67	ng	99
18) Fluorene	15.514	166	35339	4.00	ng	99
20) 4-Bromophenyl-phenylether	16.411	248	12371	4.03	ng	93
21) Hexachlorobenzene	16.532	284	13197	3.56	ng	96
22) Pentachlorophenol	16.880	266	4544	4.19	ng	90
23) Phenanthrene	17.268	178	54296	3.96	ng	100
24) Anthracene	17.348	178	50520	4.30	ng	99
26) Fluoranthene	19.288	202	69150	3.92	ng	98
28) Pyrene	19.650	202	70638	3.81	ng	99
30) Benzo(a)anthracene	21.389	228	74318	4.11	ng	98
31) Chrysene	21.450	228	70575	3.76	ng	98
32) Bis(2-ethylhexyl)phtha...	21.317	149	133195	3.47	ng	100
33) Indeno(1,2,3-cd)pyrene	26.570	276	77794	4.02	ng	98
35) Benzo(b)fluoranthene	23.149	252	68561	4.09	ng	# 94
36) Benzo(k)fluoranthene	23.199	252	71369	3.90	ng	# 95
37) Benzo(a)pyrene	23.808	252	65330	3.97	ng	# 91
38) Dibenzo(a,h)anthracene	26.591	278	61555	4.23	ng	# 90
39) Benzo(g,h,i)perylene	27.376	276	64934	4.07	ng	95

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

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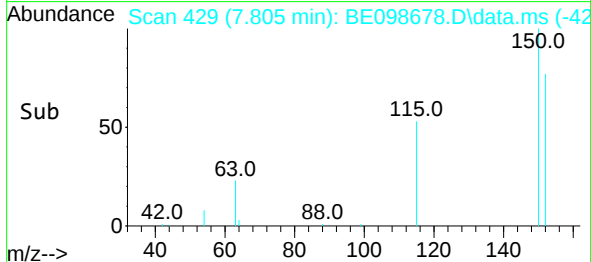
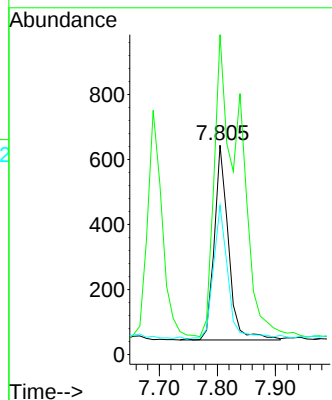
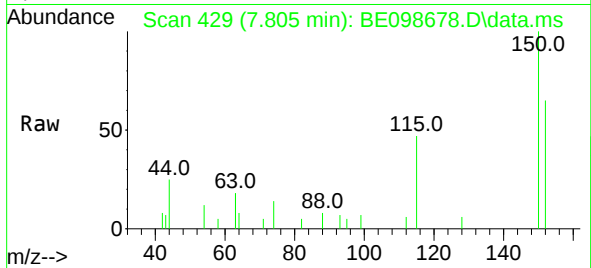


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.805 min Scan# 429
 Delta R.T. -0.002 min
 Lab File: BE098678.D
 Acq: 24 Jan 2019 13:26

Instrument :
 BNA_E
 ClientSampleId :
 SSTDIC3.2

Tgt Ion: 152 Resp: 1016

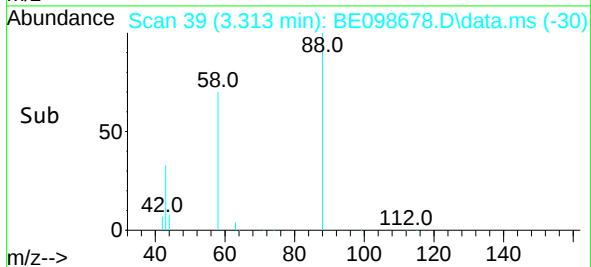
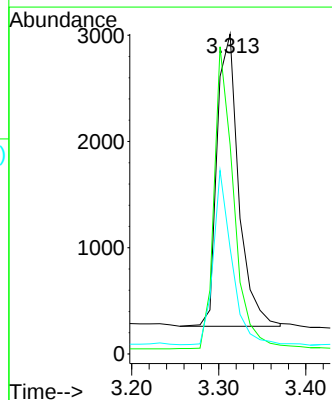
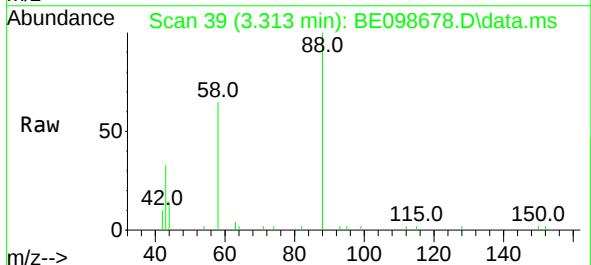
Ion	Ratio	Lower	Upper
152	100		
150	152.8	121.4	182.2
115	71.3	59.1	88.7



#2
 1,4-Dioxane
 Concen: 2.37 ng
 RT: 3.313 min Scan# 39
 Delta R.T. -0.002 min
 Lab File: BE098678.D
 Acq: 24 Jan 2019 13:26

Tgt Ion: 88 Resp: 4741

Ion	Ratio	Lower	Upper
88	100		
58	92.9	73.9	110.9
43	50.7	43.7	65.5

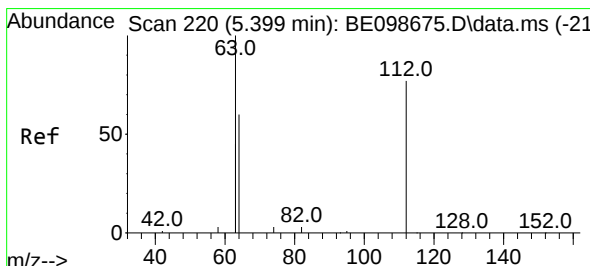
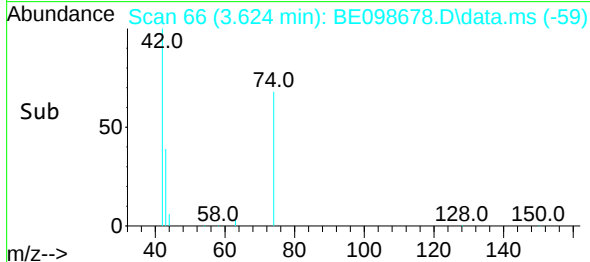
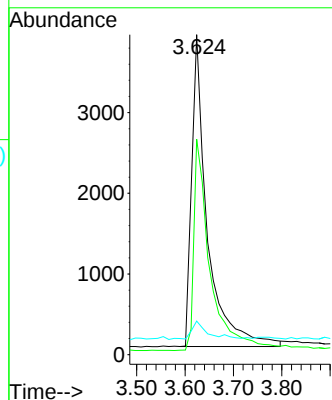
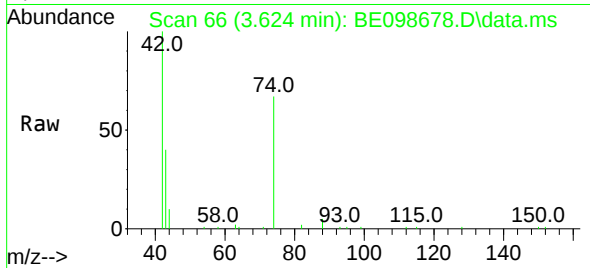




#3
n-Nitrosodimethylamine
Concen: 5.91 ng
RT: 3.624 min Scan# 66
Delta R.T. -0.025 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

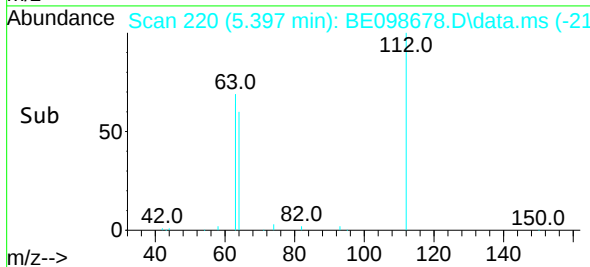
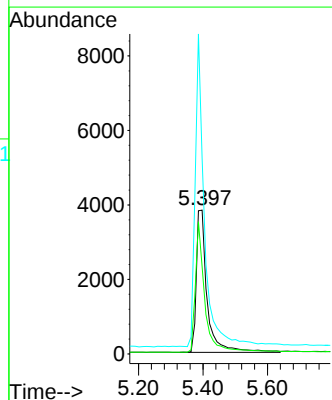
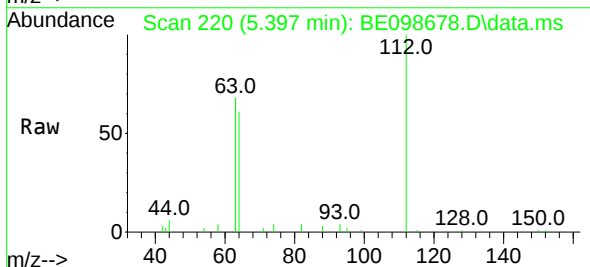
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion: 42 Resp: 8684
Ion Ratio Lower Upper
42 100
74 70.7 58.9 88.3
44 5.0 0.0 0.0#



#4
2-Fluorophenol
Concen: 3.30 ng
RT: 5.397 min Scan# 220
Delta R.T. -0.002 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion: 112 Resp: 8952
Ion Ratio Lower Upper
112 100
64 79.6 62.9 94.3
63 189.7 152.2 228.4

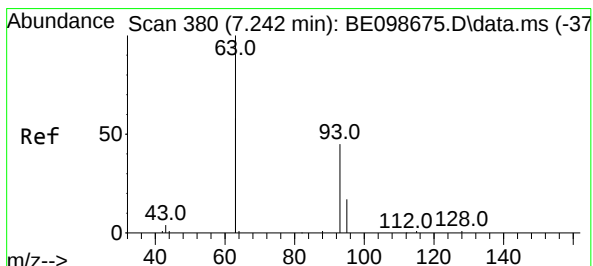
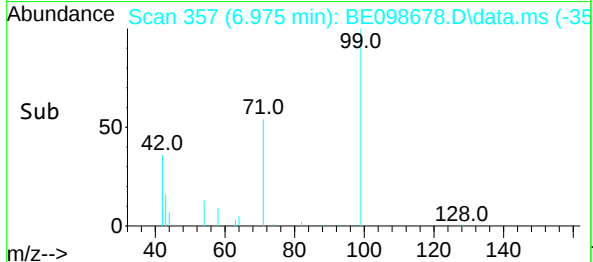
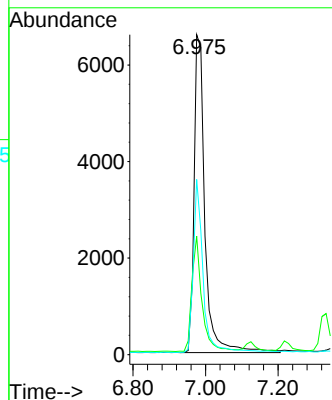
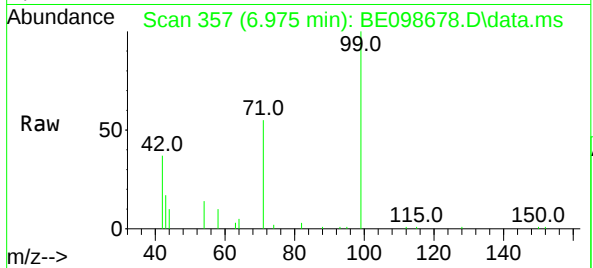




#5
Phenol-d6
Concen: 3.54 ng
RT: 6.975 min Scan# 357
Delta R.T. -0.025 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

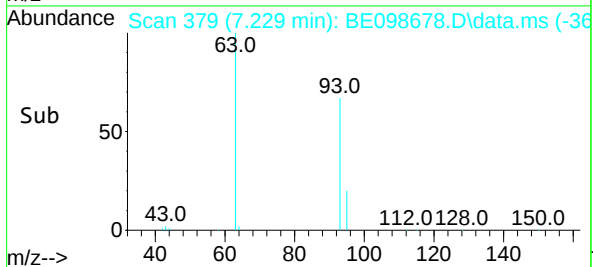
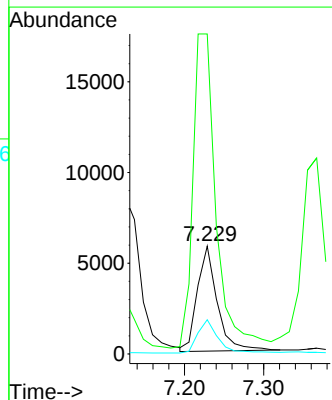
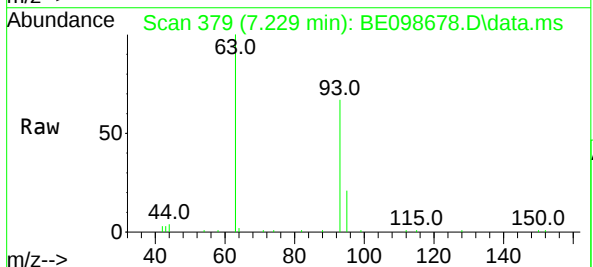
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion: 99 Resp: 13667
Ion Ratio Lower Upper
99 100
42 33.9 24.6 37.0
71 49.3 35.1 52.7



#6
bis(2-Chloroethyl)ether
Concen: 3.47 ng
RT: 7.229 min Scan# 379
Delta R.T. -0.014 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion: 93 Resp: 10132
Ion Ratio Lower Upper
93 100
63 345.9 267.3 400.9
95 32.4 26.2 39.4

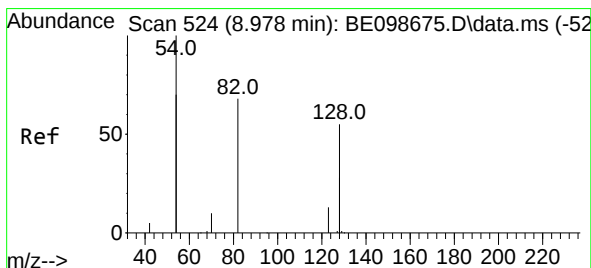
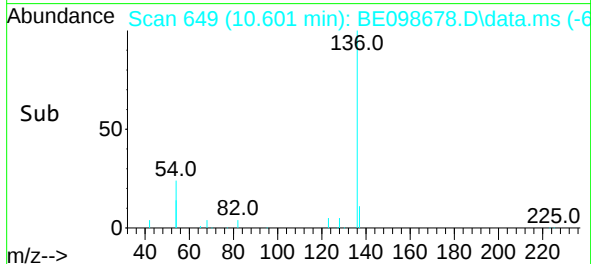
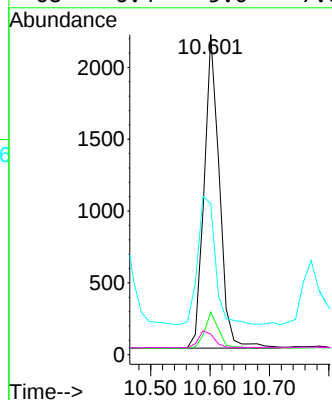
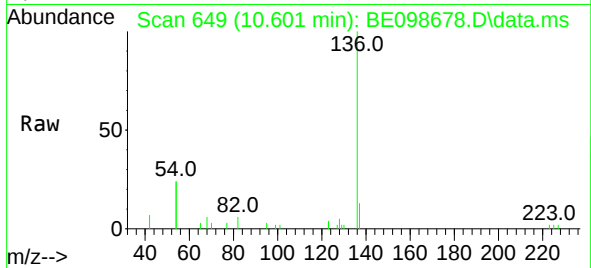




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.601 min Scan# 649
Delta R.T. -0.000 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

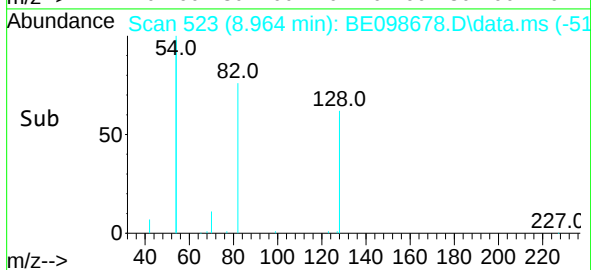
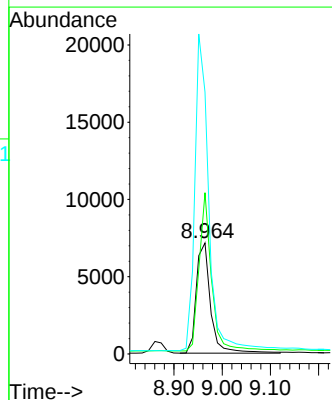
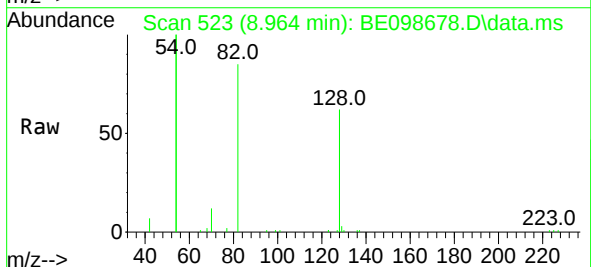
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

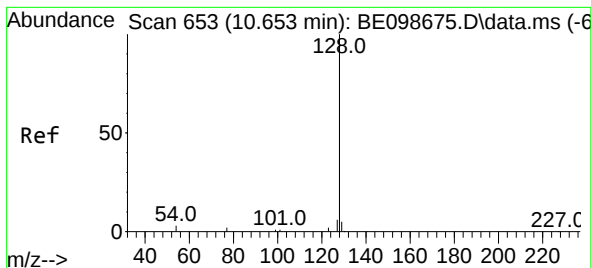
Tgt Ion:	136	Resp:	3914
Ion Ratio	Lower	Upper	
136	100		
137	13.3	9.7	14.5
54	47.2	35.5	53.3
68	6.4	5.0	7.6



#8
Nitrobenzene-d5
Concen: 4.76 ng
RT: 8.964 min Scan# 523
Delta R.T. -0.013 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion:	82	Resp:	14780
Ion Ratio	Lower	Upper	
82	100		
128	145.1	96.5	144.7#
54	235.8	224.7	337.1

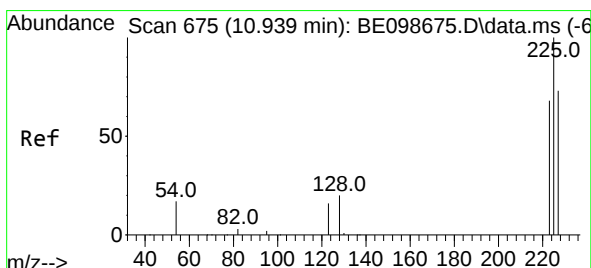
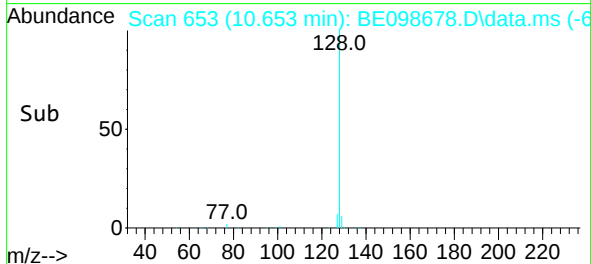
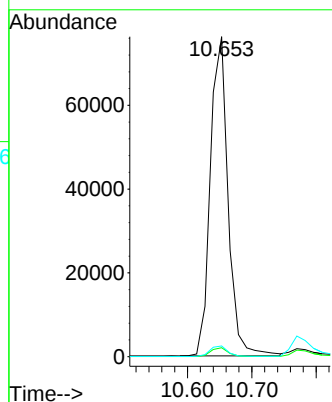
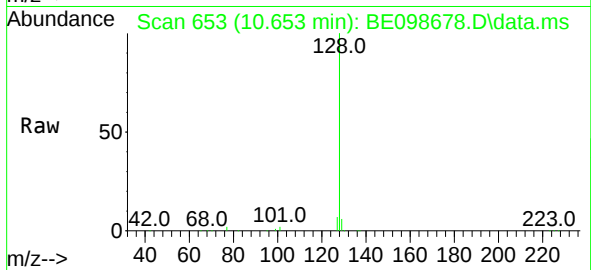




#9
Naphthalene
Concen: 3.74 ng
RT: 10.653 min Scan# 653
Delta R.T. -0.000 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

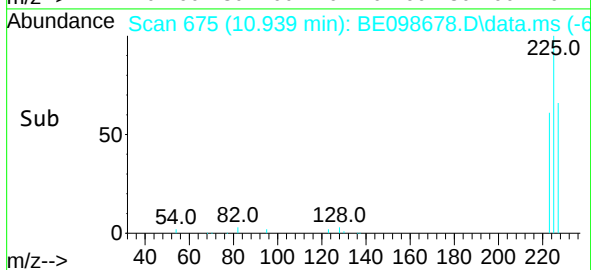
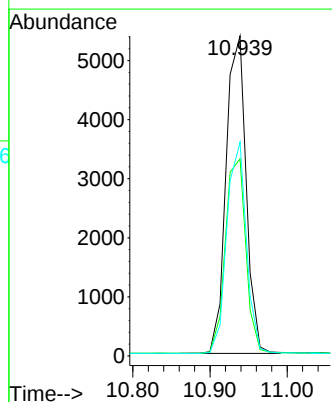
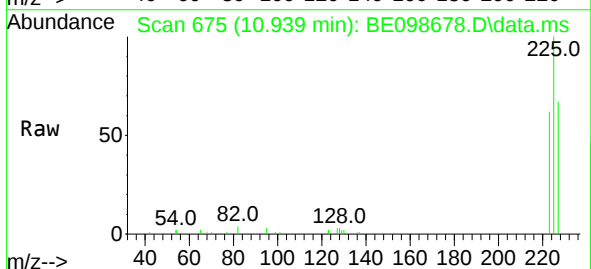
Instrument :
BNA_E
ClientSampleId :
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Tgt Ion:128 Resp: 145757
Ion Ratio Lower Upper
128 100
129 2.8 2.6 3.8
127 3.3 3.0 4.6



#10
Hexachlorobutadiene
Concen: 3.49 ng
RT: 10.939 min Scan# 675
Delta R.T. -0.000 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion:225 Resp: 9724
Ion Ratio Lower Upper
225 100
223 62.8 47.8 71.8
227 64.7 50.5 75.7

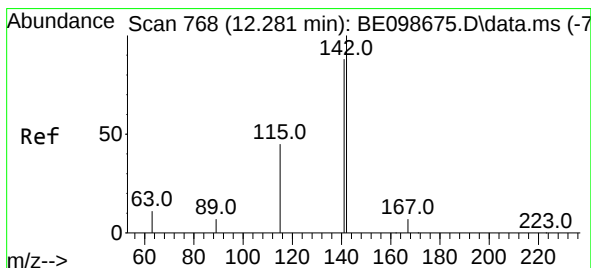
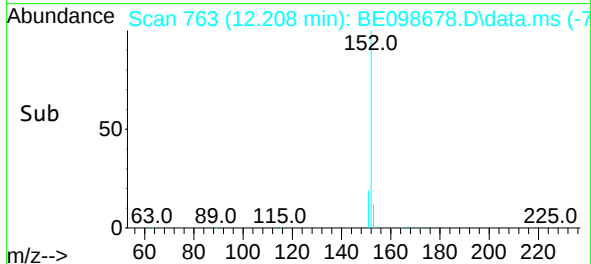
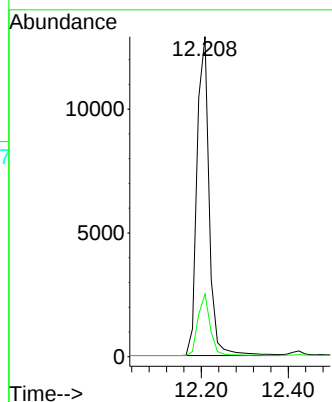
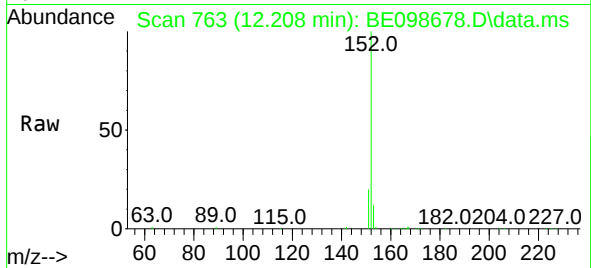




#11
2-Methylnaphthalene-d10
Concen: 3.89 ng
RT: 12.208 min Scan# 763
Delta R.T. -0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

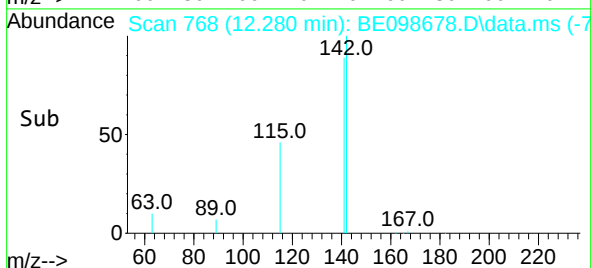
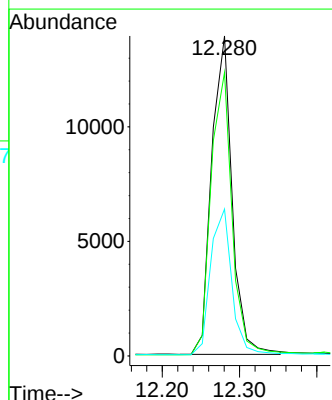
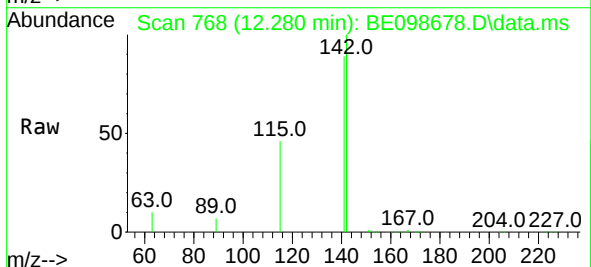
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BNA_E
ClientSampleId :
SSTDICC3.2

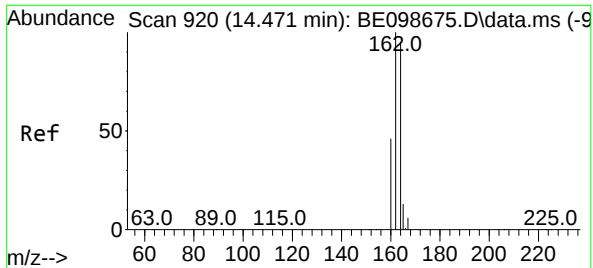
Tgt Ion:152 Resp: 25056
Ion Ratio Lower Upper
152 100
151 19.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 3.97 ng
RT: 12.280 min Scan# 768
Delta R.T. -0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

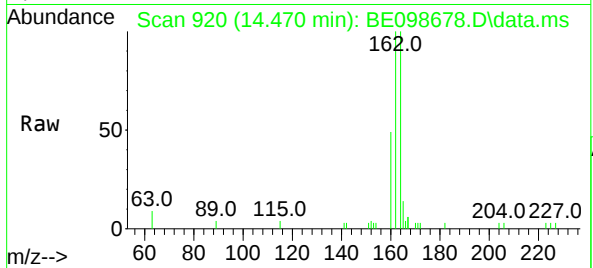
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Ion Ratio Lower Upper
142 100
141 88.6 70.0 105.0
115 45.9 35.2 52.8



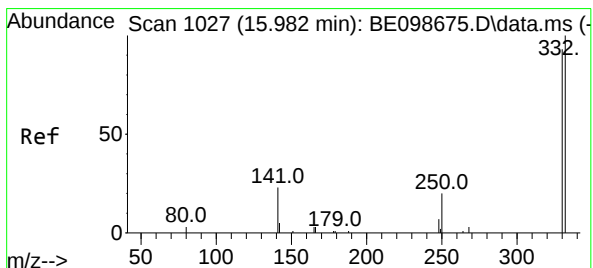
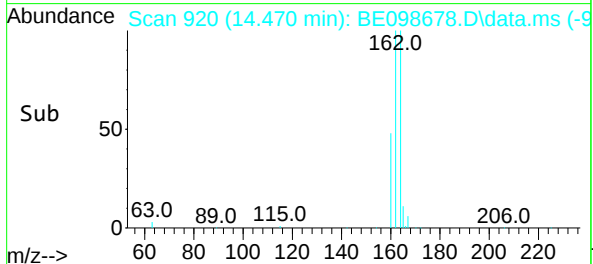
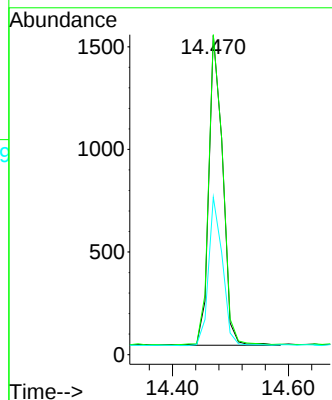


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.470 min Scan# 920
Delta R.T. -0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

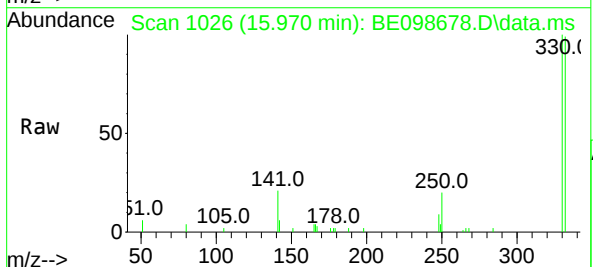
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2



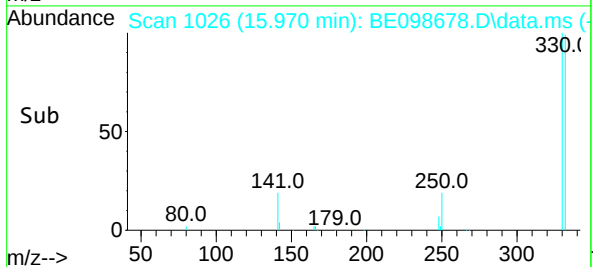
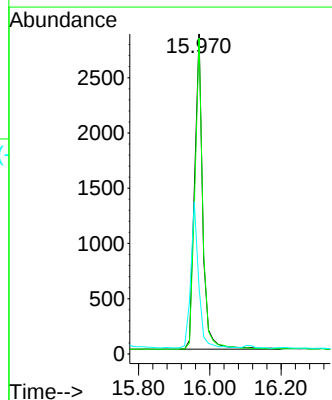
Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.3	80.5	120.7
160	49.3	40.1	60.1

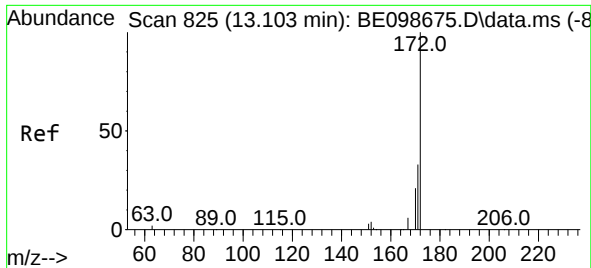


#14
2,4,6-Tribromophenol
Concen: 4.16 ng
RT: 15.970 min Scan# 1026
Delta R.T. -0.013 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26



Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.1	73.3	109.9
141	44.9	33.1	49.7

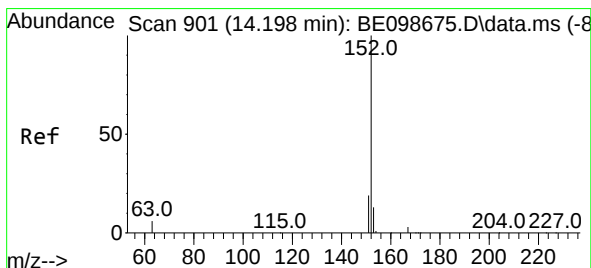
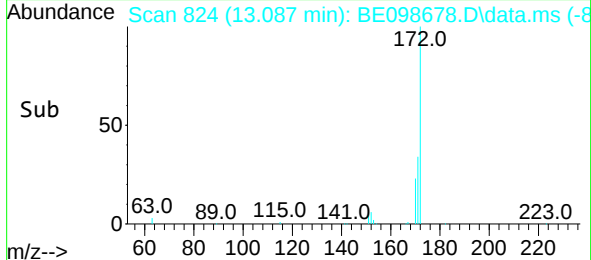
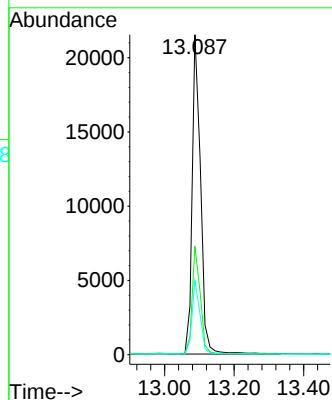
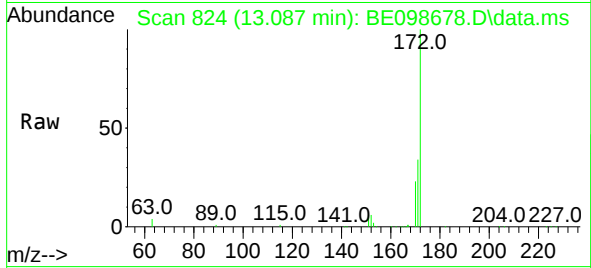




#15
2-Fluorobiphenyl
Concen: 3.51 ng
RT: 13.087 min Scan# 824
Delta R.T. -0.015 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

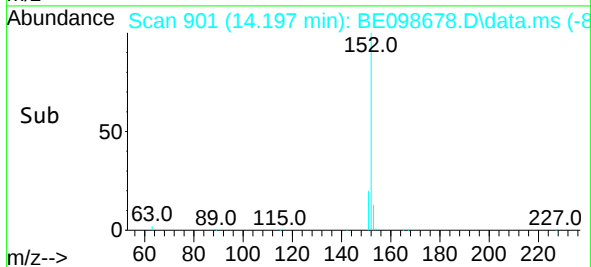
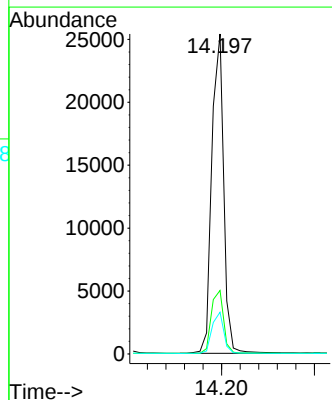
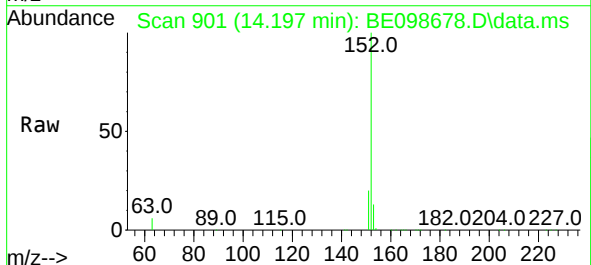
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion:172 Resp: 35892
Ion Ratio Lower Upper
172 100
171 33.9 29.0 43.4
170 23.2 20.8 31.2



#16
Acenaphthylene
Concen: 4.16 ng
RT: 14.197 min Scan# 901
Delta R.T. -0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

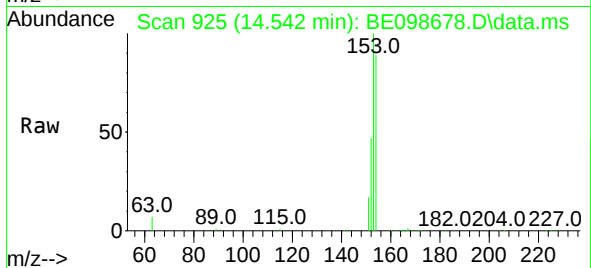
Tgt Ion:152 Resp: 45051
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5
153 12.9 10.7 16.1



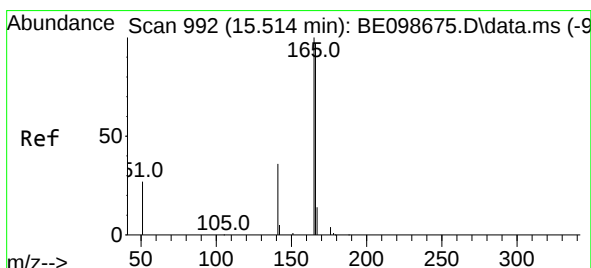
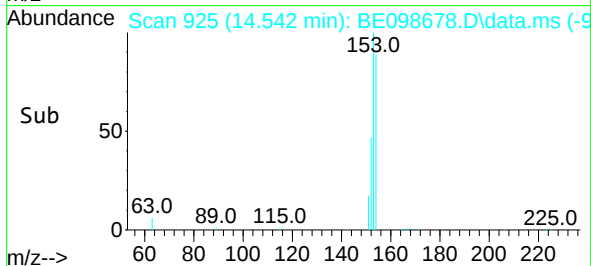
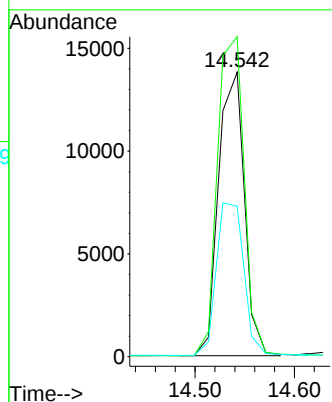


#17
Acenaphthene
Concen: 3.67 ng
RT: 14.542 min Scan# 925
Delta R.T. -0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

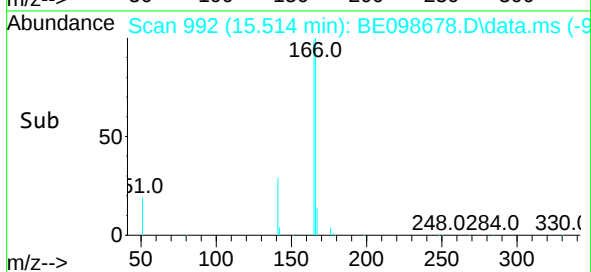
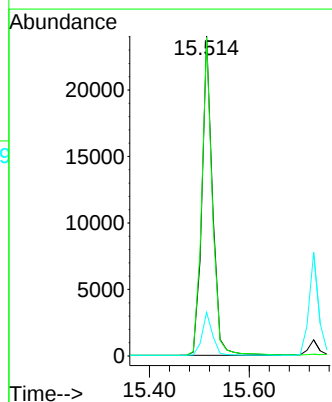
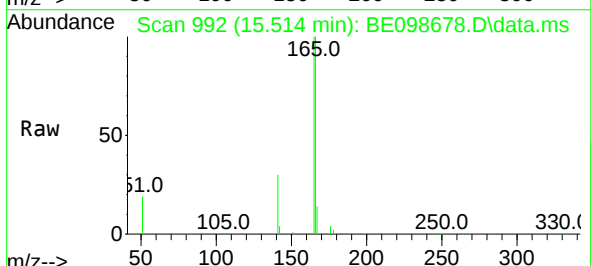


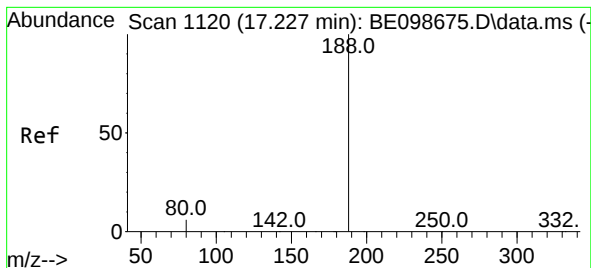
Tgt Ion:154 Resp: 24912
Ion Ratio Lower Upper
154 100
153 116.8 93.9 140.9
152 57.0 45.8 68.8



#18
Fluorene
Concen: 4.00 ng
RT: 15.514 min Scan# 992
Delta R.T. 0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion:166 Resp: 35339
Ion Ratio Lower Upper
166 100
165 99.9 79.3 118.9
167 13.4 10.6 15.8

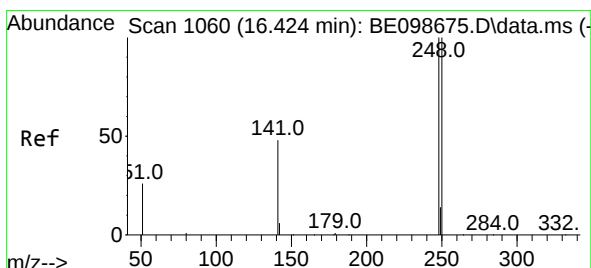
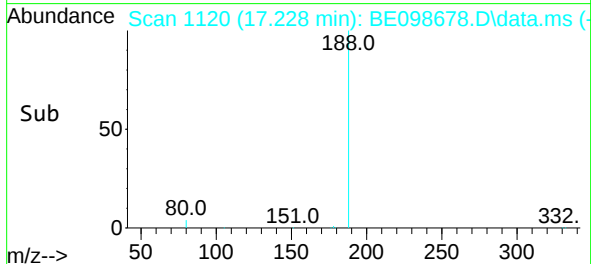
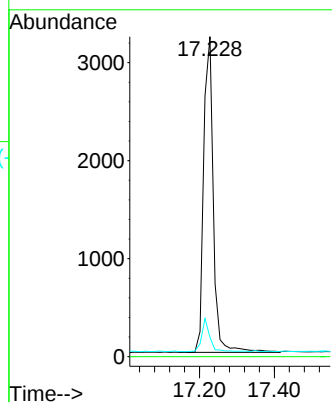
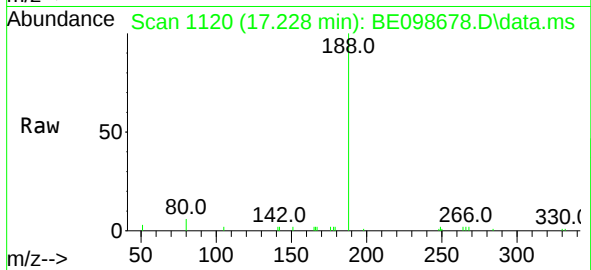




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.228 min Scan# 1120
Delta R.T. 0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

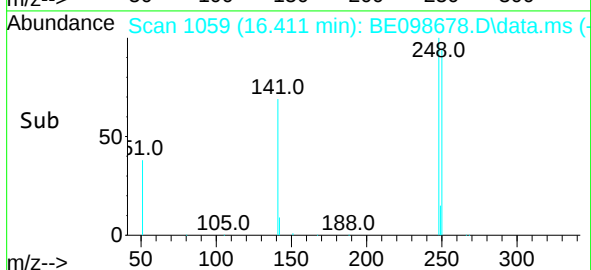
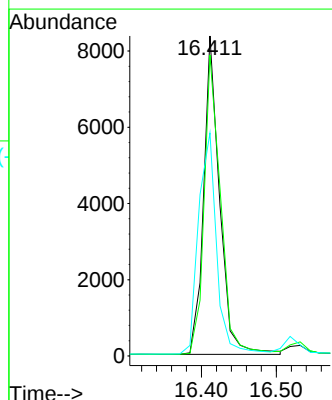
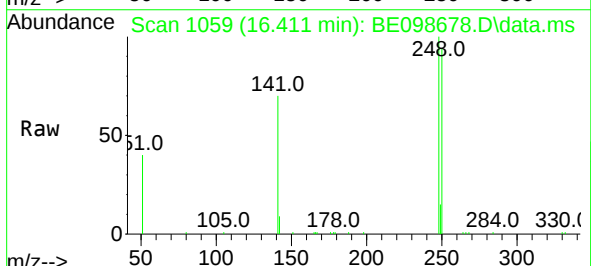
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

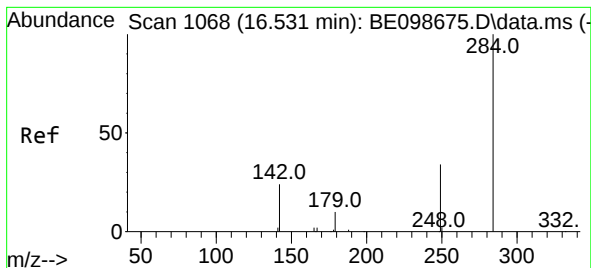
Tgt Ion:188	Resp:	5792
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.0	4.7



#20
4-Bromophenyl-phenylether
Concen: 4.03 ng
RT: 16.411 min Scan# 1059
Delta R.T. -0.013 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion:248	Resp:	12371
Ion Ratio	Lower	Upper
248	100	
250	94.1	80.2
141	69.7	60.5

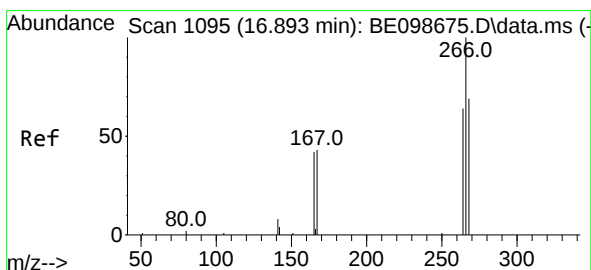
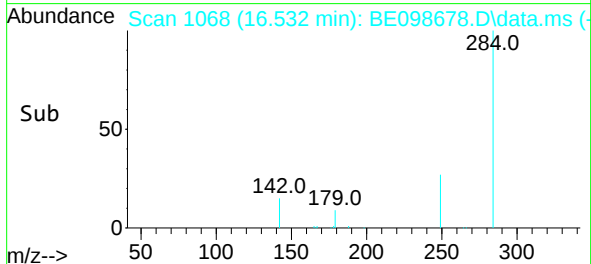
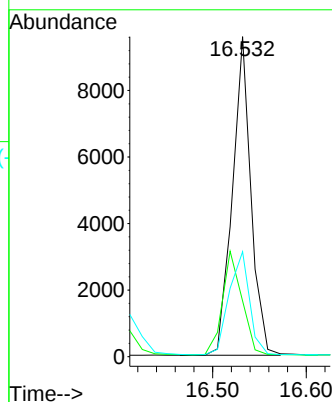
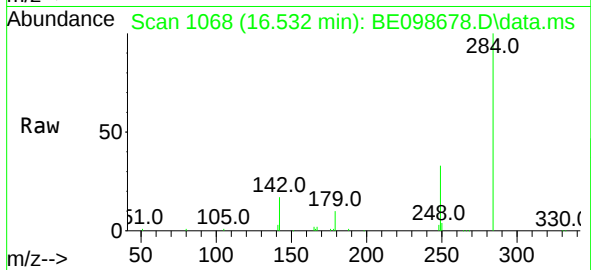




#21
Hexachlorobenzene
Concen: 3.56 ng
RT: 16.532 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

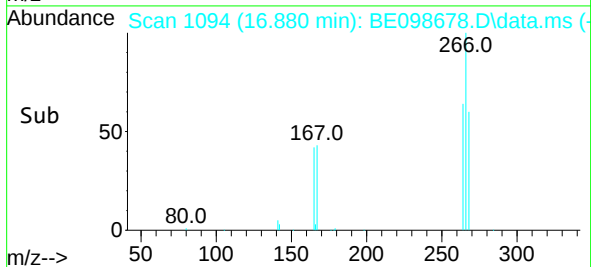
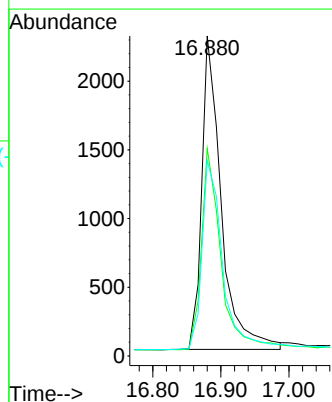
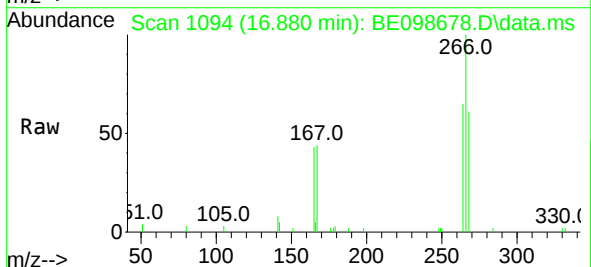
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

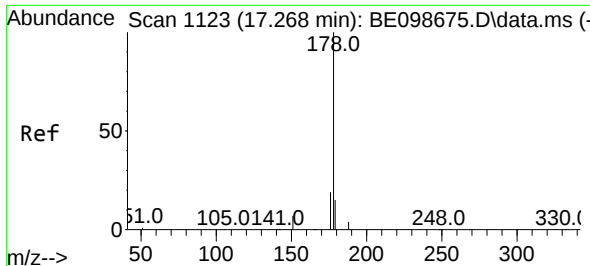
Tgt Ion:284 Resp: 13197
Ion Ratio Lower Upper
284 100
142 34.0 25.5 38.3
249 35.5 26.6 39.8



#22
Pentachlorophenol
Concen: 4.19 ng
RT: 16.880 min Scan# 1094
Delta R.T. -0.013 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion:266 Resp: 4544
Ion Ratio Lower Upper
266 100
264 64.8 53.7 80.5
268 61.0 59.8 89.8

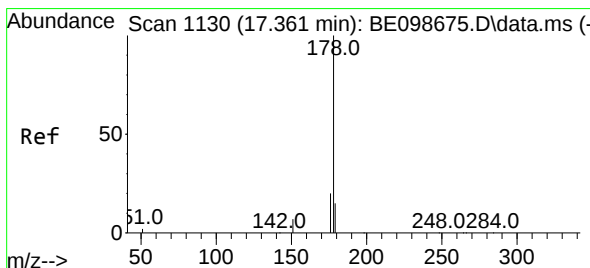
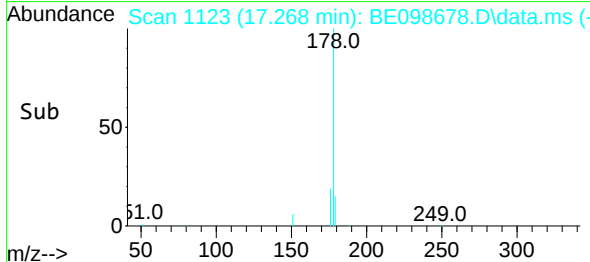
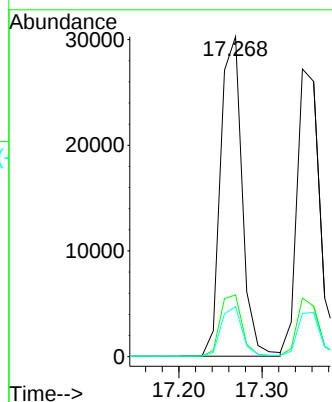
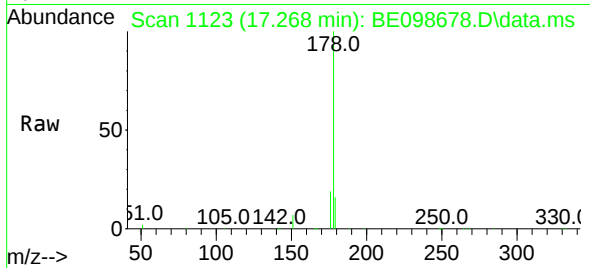




#23
Phenanthrene
Concen: 3.96 ng
RT: 17.268 min Scan# 1123
Delta R.T. 0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

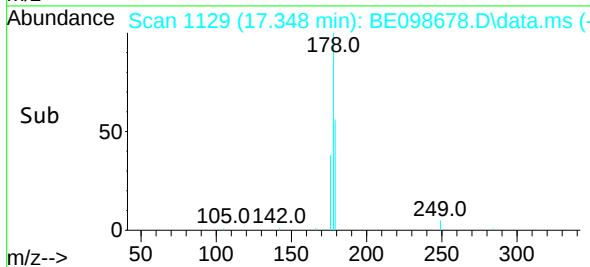
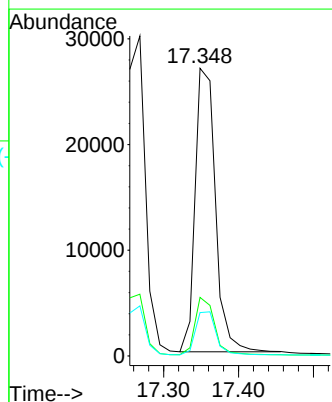
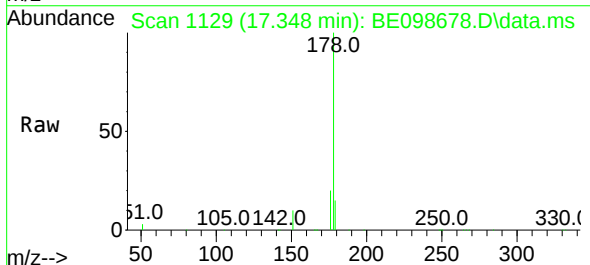
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion:178 Resp: 54296
Ion Ratio Lower Upper
178 100
176 19.6 15.9 23.9
179 15.3 12.2 18.4



#24
Anthracene
Concen: 4.30 ng
RT: 17.348 min Scan# 1129
Delta R.T. -0.013 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion:178 Resp: 50520
Ion Ratio Lower Upper
178 100
176 19.2 14.9 22.3
179 15.4 11.8 17.8

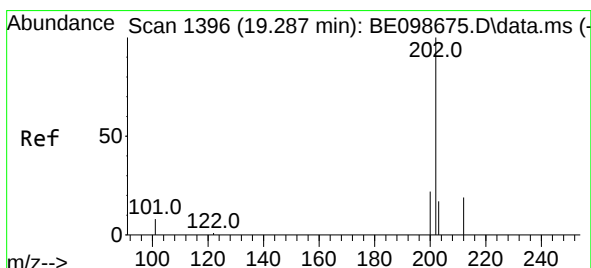
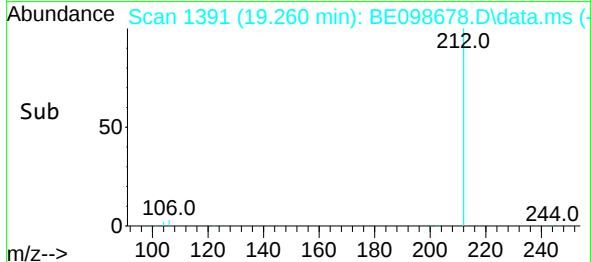
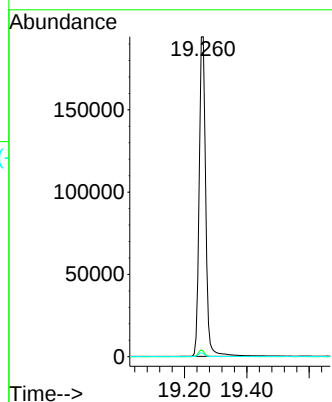
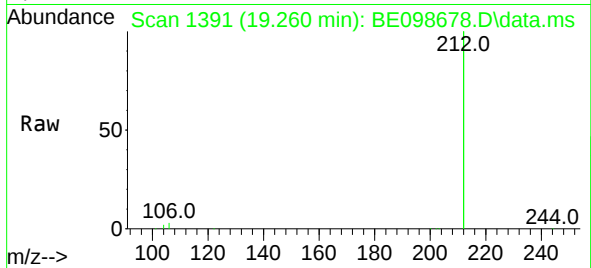




#25
Fluoranthene-d10
Concen: 3.93 ng
RT: 19.260 min Scan# 1391
Delta R.T. 0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

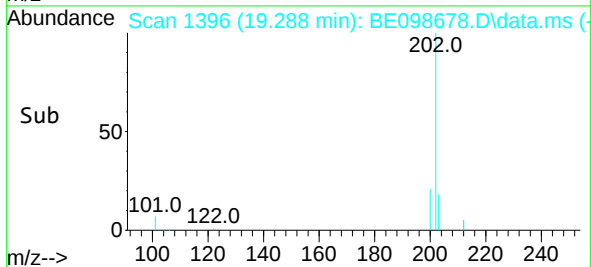
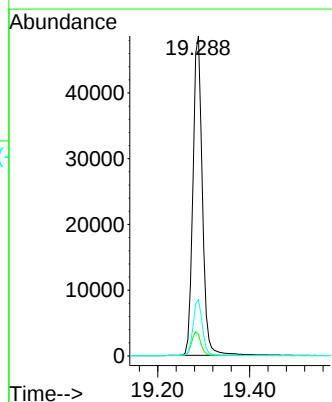
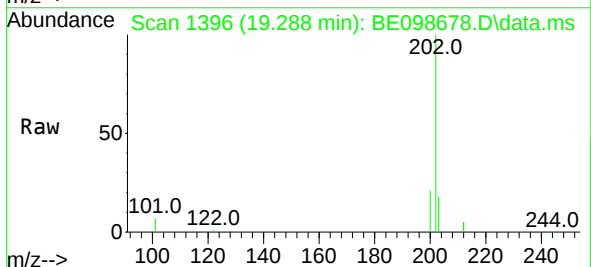
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

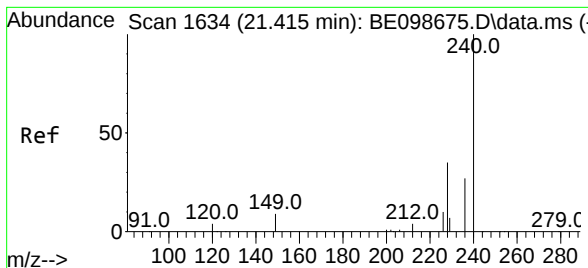
Tgt Ion:212 Resp: 282210
Ion Ratio Lower Upper
212 100
106 1.9 1.7 2.5
104 1.1 1.0 1.6



#26
Fluoranthene
Concen: 3.92 ng
RT: 19.288 min Scan# 1396
Delta R.T. 0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion:202 Resp: 69150
Ion Ratio Lower Upper
202 100
101 7.7 6.7 10.1
203 17.4 13.3 19.9





#27

Chrysene-d12

Concen: 0.40 ng

RT: 21.414 min Scan# 1633

Delta R.T. -0.001 min

Lab File: BE098678.D

Acq: 24 Jan 2019 13:26

Tgt Ion:240 Resp: 6736

Ion Ratio Lower Upper

240 100

120 4.9 4.7 7.1

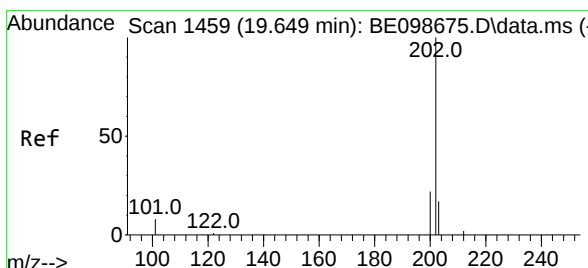
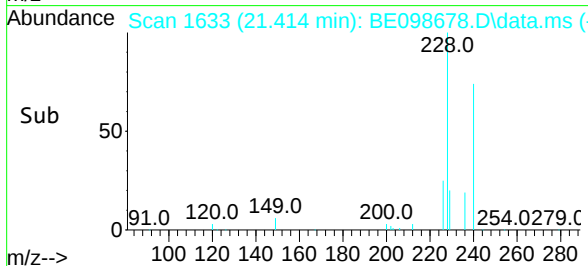
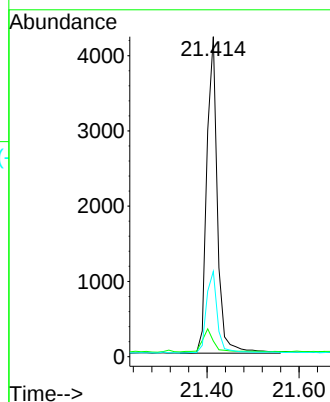
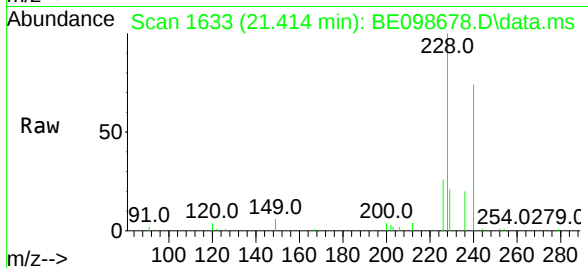
236 26.6 21.9 32.9

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2



#28

Pyrene

Concen: 3.81 ng

RT: 19.650 min Scan# 1459

Delta R.T. 0.001 min

Lab File: BE098678.D

Acq: 24 Jan 2019 13:26

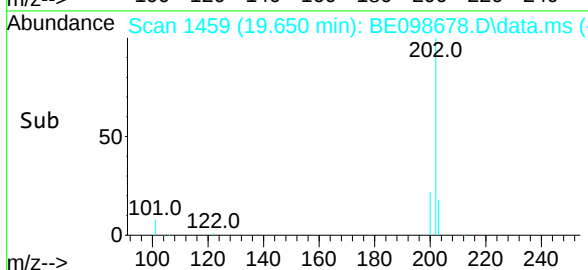
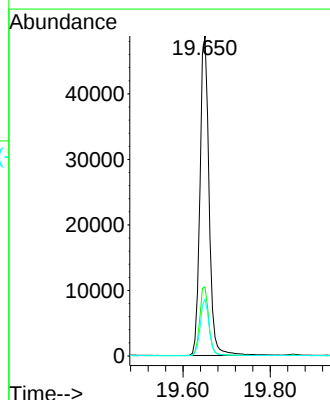
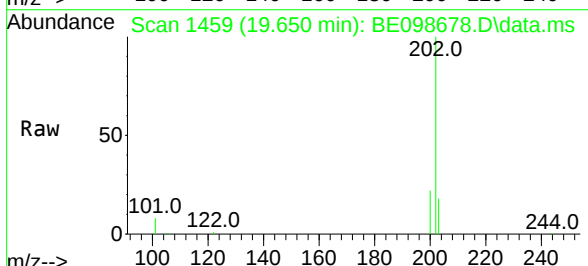
Tgt Ion:202 Resp: 70638

Ion Ratio Lower Upper

202 100

200 21.6 17.0 25.6

203 17.5 13.8 20.8





#29

Terphenyl-d14

Concen: 3.82 ng

RT: 19.857 min Scan# 1495

Delta R.T. 0.001 min

Lab File: BE098678.D

Acq: 24 Jan 2019 13:26

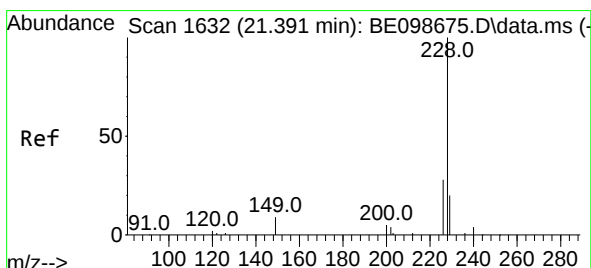
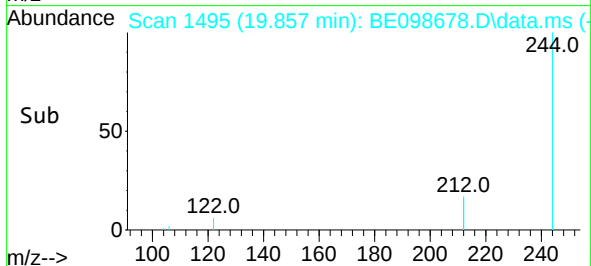
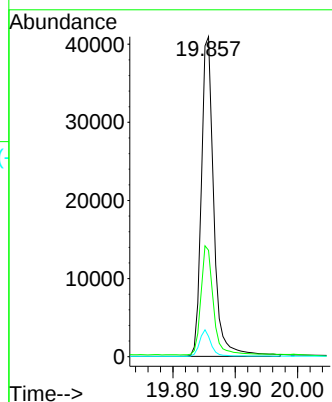
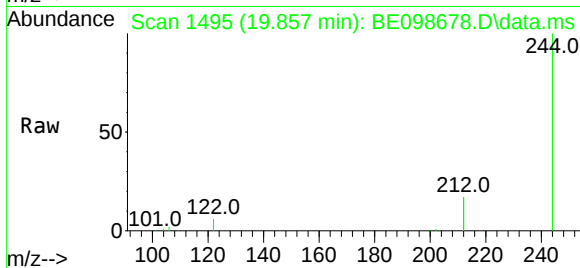
Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

Tgt Ion:244	Resp:	56892
Ion Ratio	Lower	Upper
244	100	
212	33.3	29.4 44.2
122	6.3	7.1 10.7#



#30

Benzo(a)anthracene

Concen: 4.11 ng

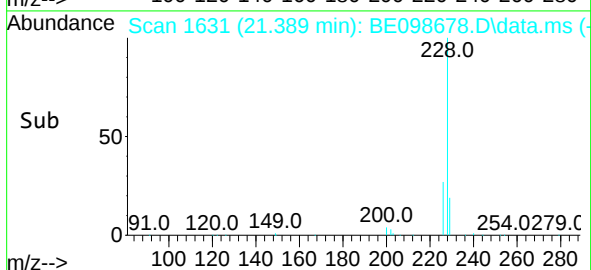
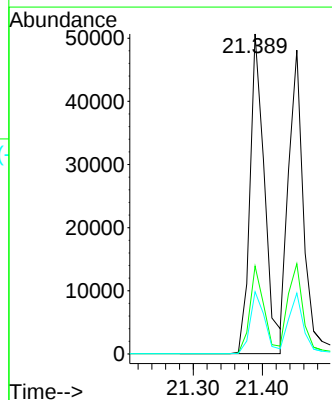
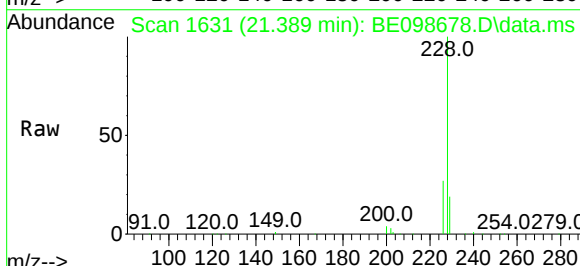
RT: 21.389 min Scan# 1631

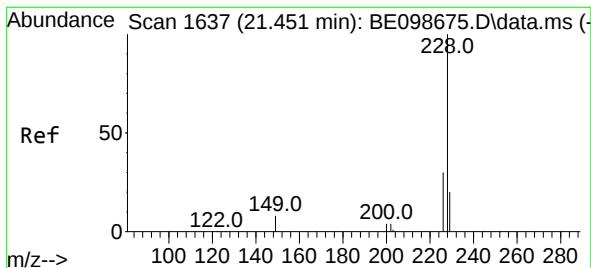
Delta R.T. -0.001 min

Lab File: BE098678.D

Acq: 24 Jan 2019 13:26

Tgt Ion:228	Resp:	74318
Ion Ratio	Lower	Upper
228	100	
226	27.5	23.0 34.4
229	19.5	15.0 22.6





#31

Chrysene

Concen: 3.76 ng

RT: 21.450 min Scan# 1636

Delta R.T. -0.001 min

Lab File: BE098678.D

Acq: 24 Jan 2019 13:26

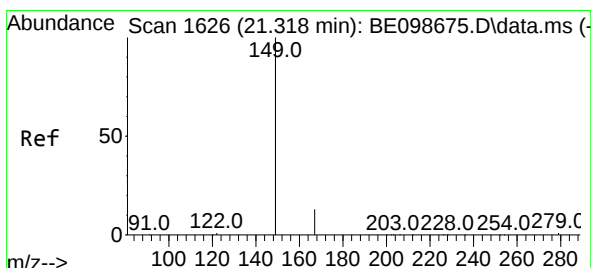
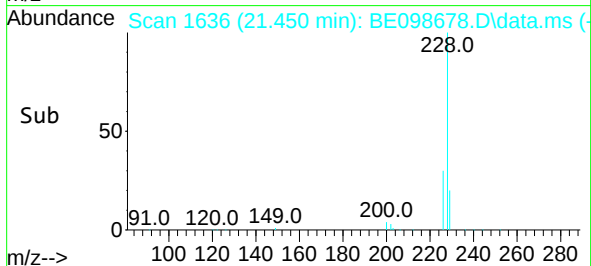
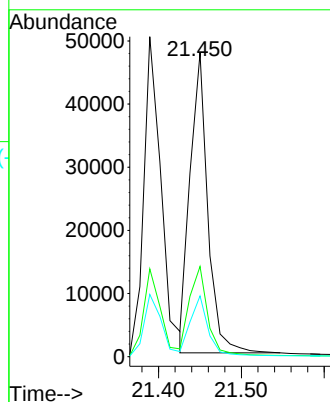
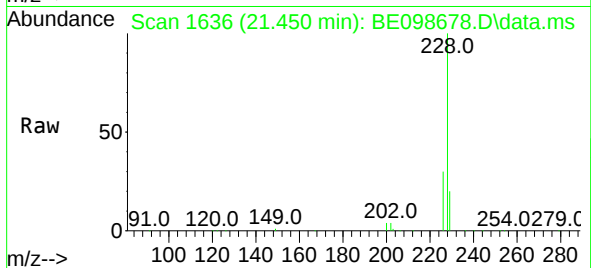
Tgt Ion:228 Resp: 70575

Ion Ratio Lower Upper

228 100

226 29.7 24.6 36.8

229 20.0 16.4 24.6



#32

Bis(2-ethylhexyl)phthalate

Concen: 3.47 ng

RT: 21.317 min Scan# 1625

Delta R.T. -0.001 min

Lab File: BE098678.D

Acq: 24 Jan 2019 13:26

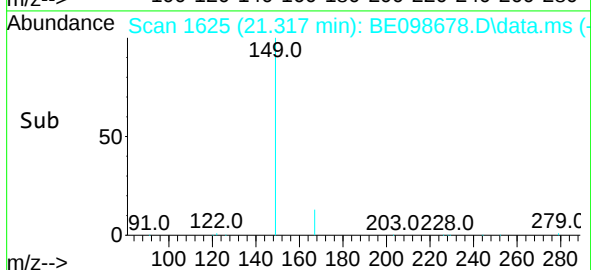
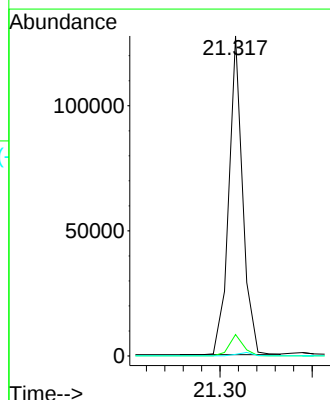
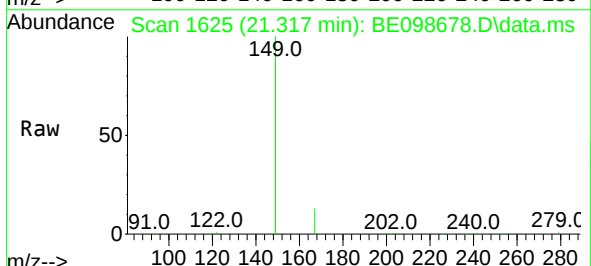
Tgt Ion:149 Resp: 133195

Ion Ratio Lower Upper

149 100

167 6.8 5.4 8.2

279 1.1 1.0 1.4

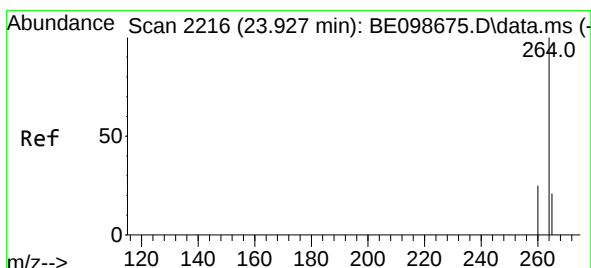
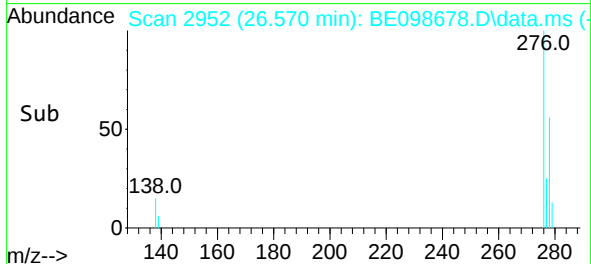
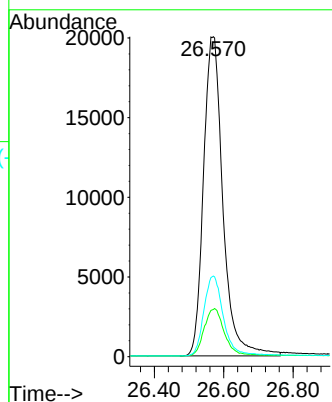
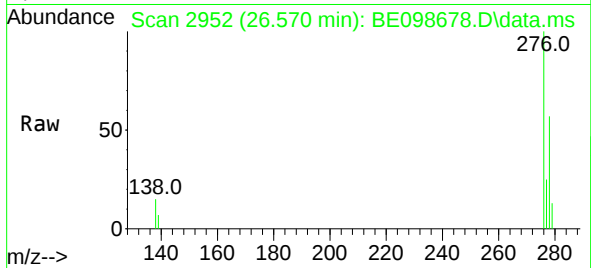




#33
Indeno(1,2,3-cd)pyrene
Concen: 4.02 ng
RT: 26.570 min Scan# 2952
Delta R.T. -0.007 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

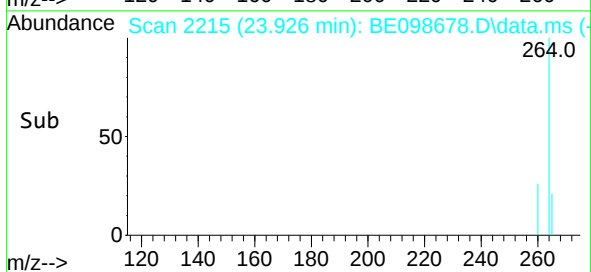
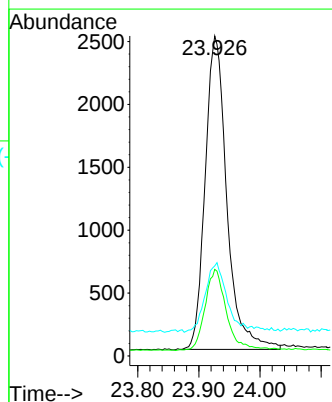
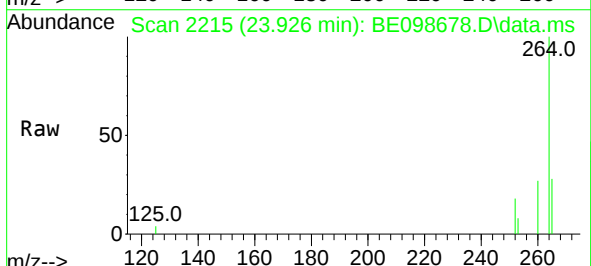
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

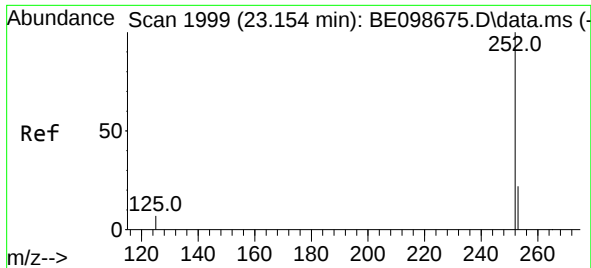
Tgt Ion:276 Resp: 77794
Ion Ratio Lower Upper
276 100
138 15.4 13.3 19.9
277 25.1 19.4 29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.926 min Scan# 2215
Delta R.T. -0.001 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

Tgt Ion:264 Resp: 6139
Ion Ratio Lower Upper
264 100
260 27.1 20.5 30.7
265 28.1 22.3 33.5

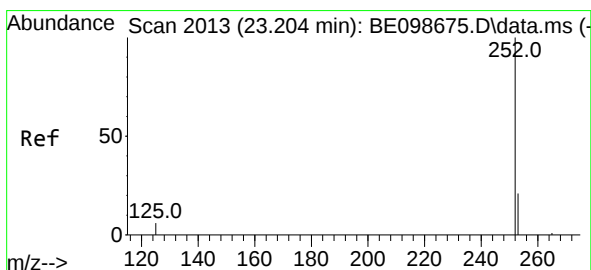
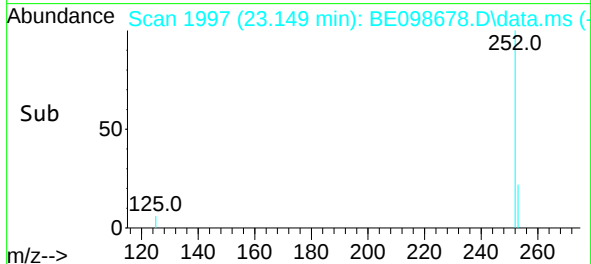
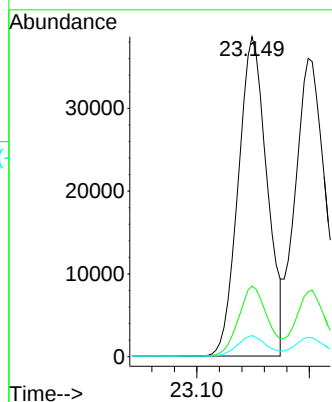
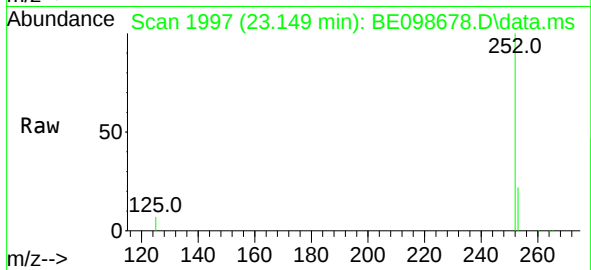




#35
Benzo(b)fluoranthene
Concen: 4.09 ng
RT: 23.149 min Scan# 1997
Delta R.T. -0.005 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

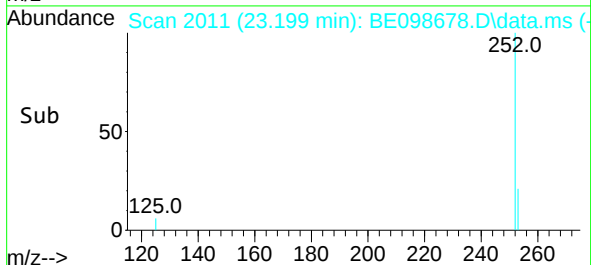
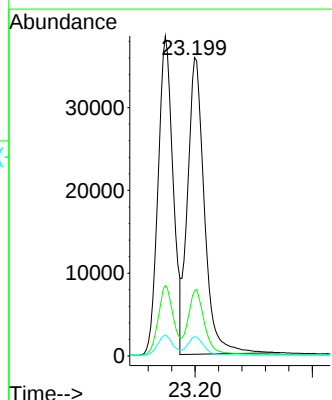
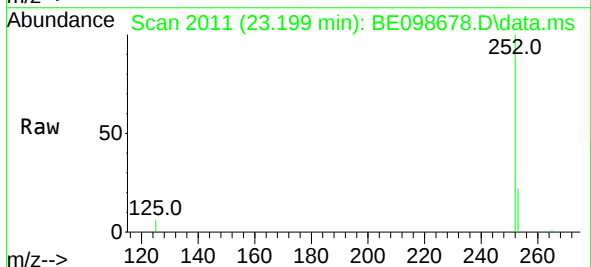
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

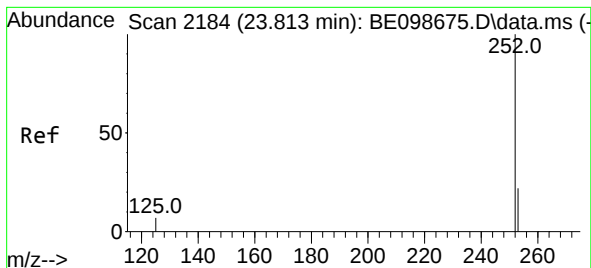
Tgt Ion:252 Resp: 68561
Ion Ratio Lower Upper
252 100
253 22.1 19.4 29.0
125 6.6 8.2 12.4#



#36
Benzo(k)fluoranthene
Concen: 3.90 ng
RT: 23.199 min Scan# 2011
Delta R.T. -0.005 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

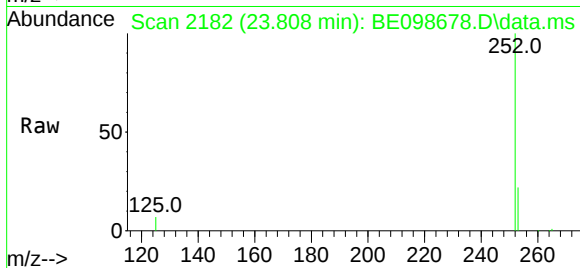
Tgt Ion:252 Resp: 71369
Ion Ratio Lower Upper
252 100
253 21.8 19.0 28.4
125 6.4 7.0 10.4#



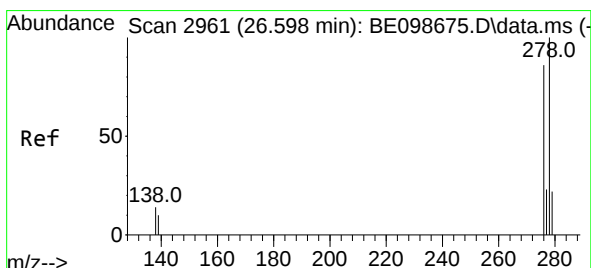
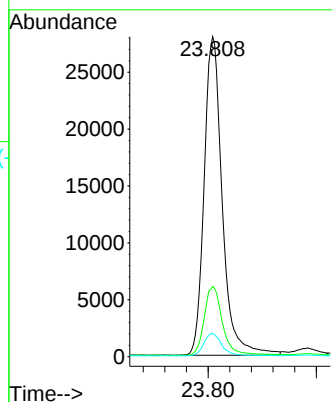
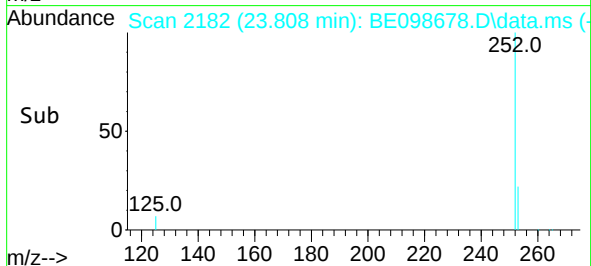


#37
Benzo(a)pyrene
Concen: 3.97 ng
RT: 23.808 min Scan# 2182
Delta R.T. -0.005 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26

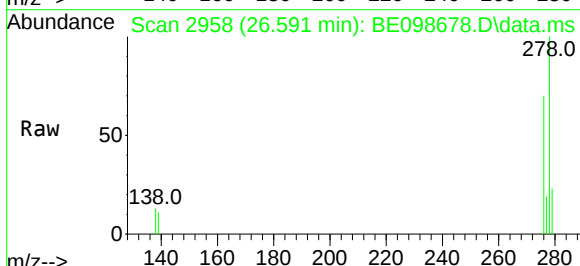
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2



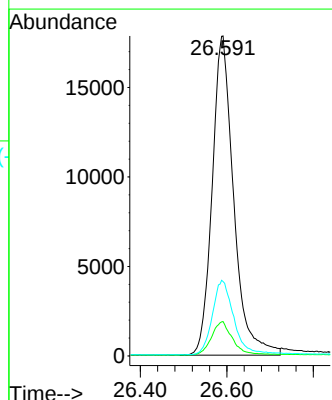
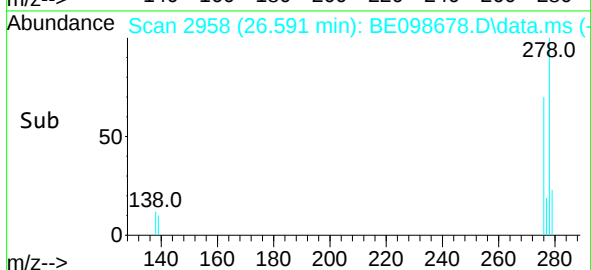
Tgt Ion:252 Resp: 65330
Ion Ratio Lower Upper
252 100
253 22.0 21.0 31.4
125 7.1 9.2 13.8#



#38
Dibenzo(a,h)anthracene
Concen: 4.23 ng
RT: 26.591 min Scan# 2958
Delta R.T. -0.007 min
Lab File: BE098678.D
Acq: 24 Jan 2019 13:26



Tgt Ion:278 Resp: 61555
Ion Ratio Lower Upper
278 100
139 10.8 12.7 19.1#
279 23.3 22.0 33.0





#39

Benzo(g,h,i)perylene

Concen: 4.07 ng

RT: 27.376 min Scan# 3178

Delta R.T. -0.014 min

Lab File: BE098678.D

Acq: 24 Jan 2019 13:26

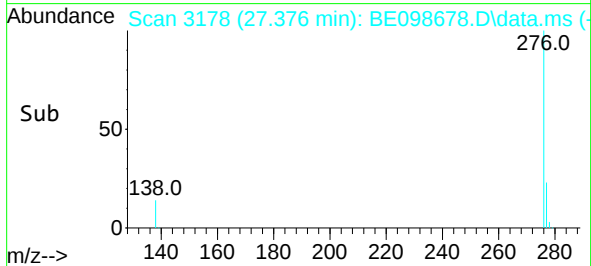
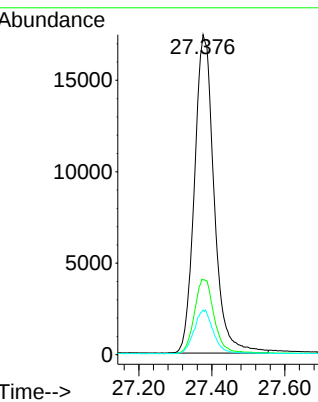
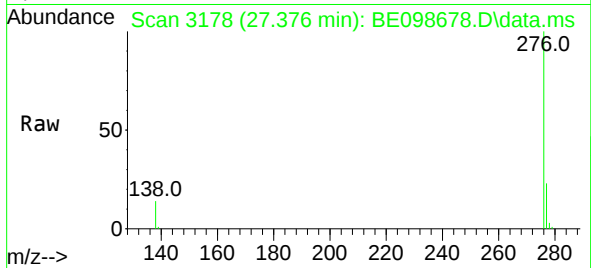
Tgt Ion:276 Resp: 64934

Ion Ratio Lower Upper

276 100

277 23.4 20.3 30.5

138 13.9 13.3 19.9



Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2