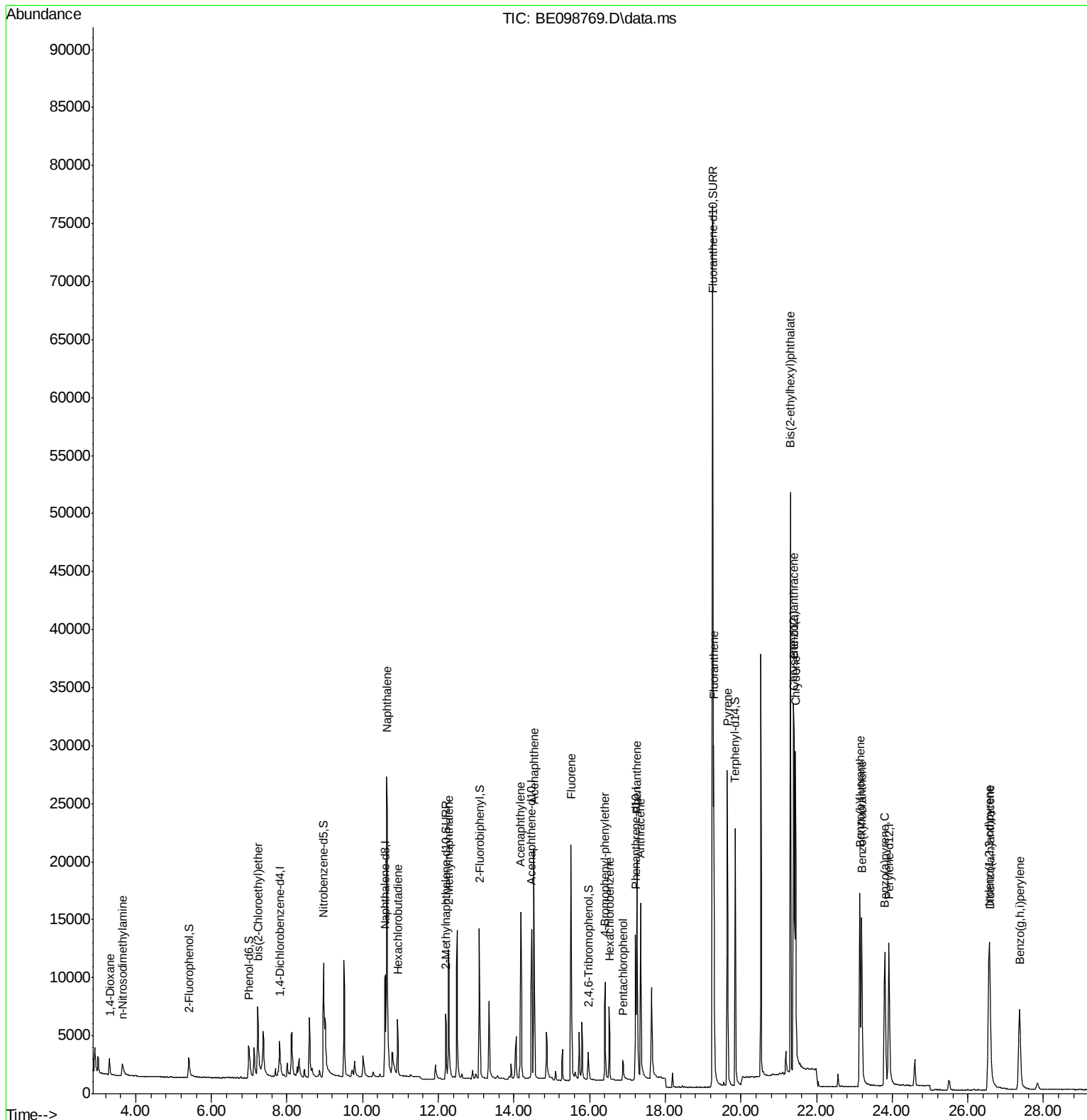


Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE022619\
Data File : BE098769.D
Acq On : 26 Feb 2019 21:17
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Feb 27 00:24:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE022619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 26 15:44:42 2019
Response via : Initial Calibration



Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE022619\
 Data File : BE098769.D
 Acq On : 26 Feb 2019 21:17
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

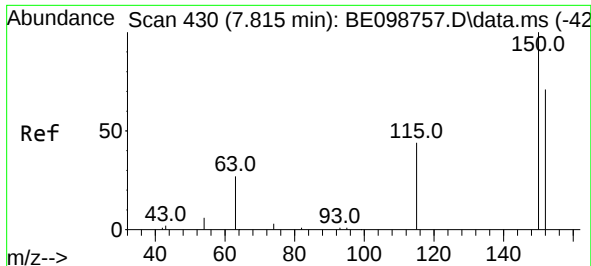
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 27 00:24:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE022619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 26 15:44:42 2019
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	1685	0.40	ng	-0.01
7) Naphthalene-d8	10.600	136	11401	0.40	ng	# 0.00
13) Acenaphthene-d10	14.472	164	8101	0.40	ng	0.00
19) Phenanthrene-d10	17.214	188	19147	0.40	ng	#-0.01
27) Chrysene-d12	21.403	240	25603	0.40	ng	-0.01
34) Perylene-d12	23.915	264	19699	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.397	112	1529	0.35	ng	-0.01
5) Phenol-d6	6.986	99	3195	0.49	ng	-0.01
8) Nitrobenzene-d5	8.964	82	4646	0.41	ng	-0.01
11) 2-Methylnaphthalene-d10	12.196	152	9157	0.42	ng	-0.01
14) 2,4,6-Tribromophenol	15.969	330	1615	0.46	ng	-0.01
15) 2-Fluorobiphenyl	13.089	172	13451	0.39	ng	0.00
25) Fluoranthene-d10	19.253	212	105532	0.39	ng	0.00
29) Terphenyl-d14	19.850	244	21405	0.34	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.312	88	890	0.31	ng	95
3) n-Nitrosodimethylamine	3.646	42	1598	0.46	ng	# 94
6) bis(2-Chloroethyl)ether	7.228	93	2945	0.60	ng	97
9) Naphthalene	10.639	128	50791	0.39	ng	99
10) Hexachlorobutadiene	10.925	225	3242	0.37	ng	98
12) 2-Methylnaphthalene	12.268	142	9222	0.44	ng	92
16) Acenaphthylene	14.184	152	16474	0.40	ng	99
17) Acenaphthene	14.530	154	9561	0.39	ng	99
18) Fluorene	15.514	166	13524	0.40	ng	100
20) 4-Bromophenyl-phenylether	16.411	248	4566	0.42	ng	# 86
21) Hexachlorobenzene	16.518	284	5069	0.39	ng	97
22) Pentachlorophenol	16.880	266	1243	0.51	ng	97
23) Phenanthrene	17.254	178	21128	0.40	ng	99
24) Anthracene	17.348	178	18330	0.43	ng	100
26) Fluoranthene	19.282	202	26472	0.39	ng	99
28) Pyrene	19.644	202	27476	0.32	ng	100
30) Benzo(a)anthracene	21.391	228	24011	0.33	ng	96
31) Chrysene	21.439	228	25874	0.31	ng	99
32) Bis(2-ethylhexyl)phtha...	21.306	149	57795	0.37	ng	100
33) Indeno(1,2,3-cd)pyrene	26.555	276	22256	0.35	ng	97
35) Benzo(b)fluoranthene	23.146	252	23181	0.37	ng	# 96
36) Benzo(k)fluoranthene	23.195	252	23349	0.36	ng	98
37) Benzo(a)pyrene	23.801	252	21108	0.37	ng	96
38) Dibenzo(a,h)anthracene	26.576	278	17190	0.45	ng	# 90
39) Benzo(g,h,i)perylene	27.368	276	18761	0.35	ng	96

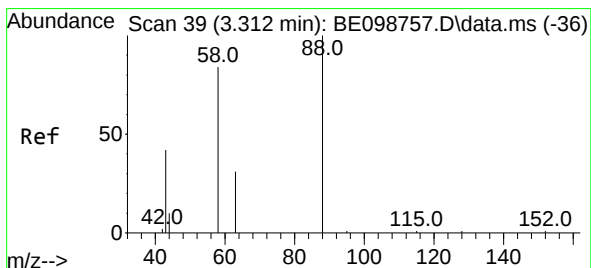
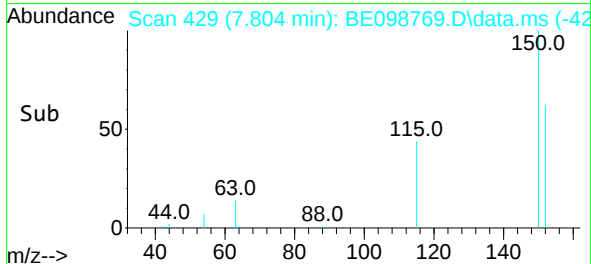
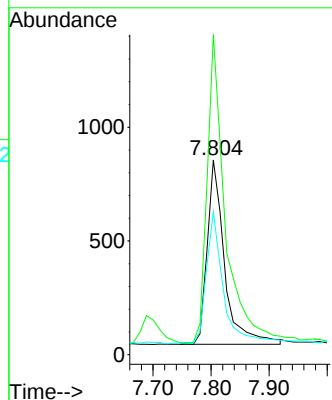
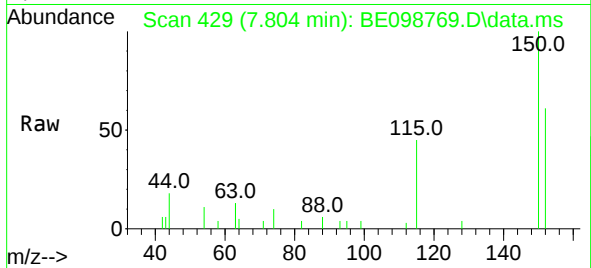
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.804 min Scan# 429
 Delta R.T. -0.011 min
 Lab File: BE098769.D
 Acq: 26 Feb 2019 21:17

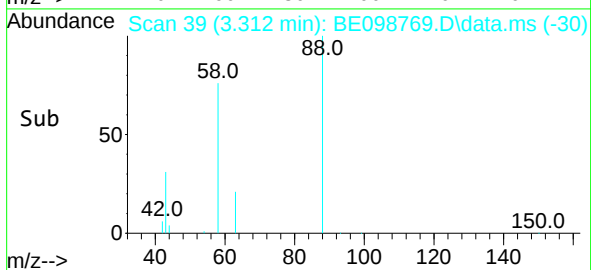
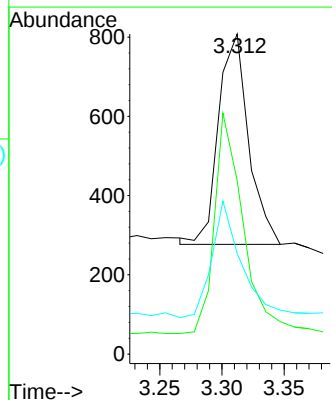
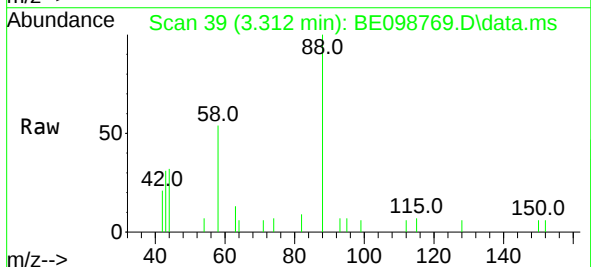
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 1685
 Ion Ratio Lower Upper
 152 100
 150 164.4 121.4 182.2
 115 73.4 59.1 88.7

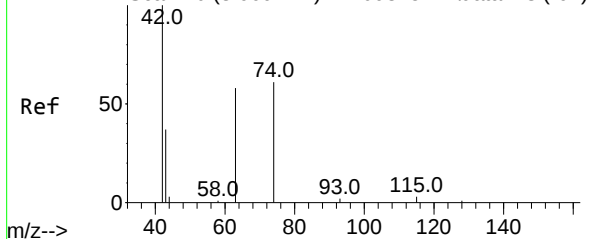


#2
 1,4-Dioxane
 Concen: 0.31 ng
 RT: 3.312 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BE098769.D
 Acq: 26 Feb 2019 21:17

Tgt Ion: 88 Resp: 890
 Ion Ratio Lower Upper
 88 100
 58 99.9 73.9 110.9
 43 55.4 43.7 65.5

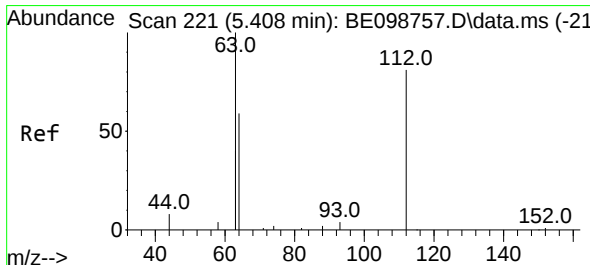
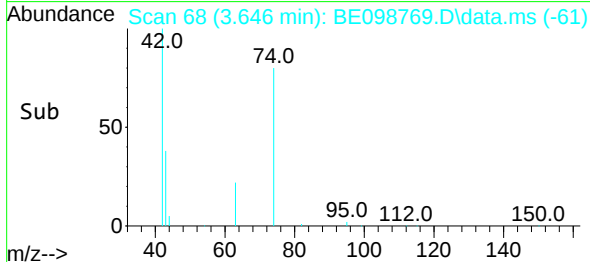
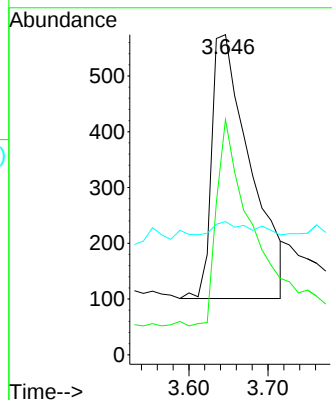
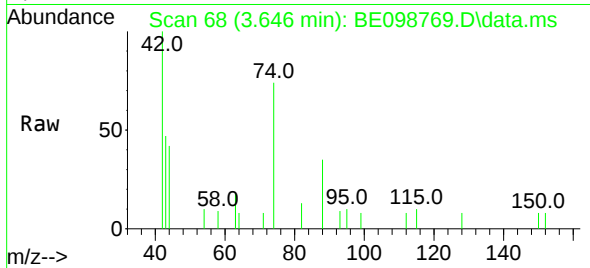


Abundance Scan 70 (3.669 min): BE098757.D\data.ms (-64)



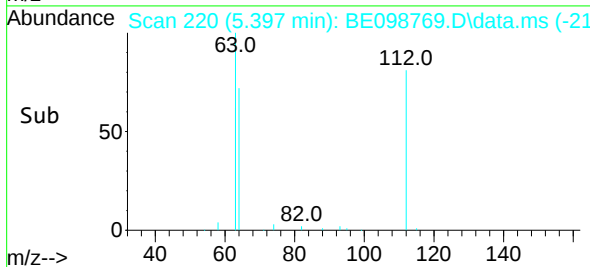
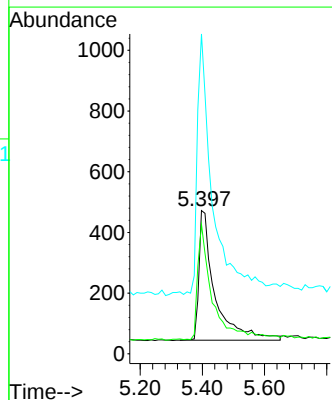
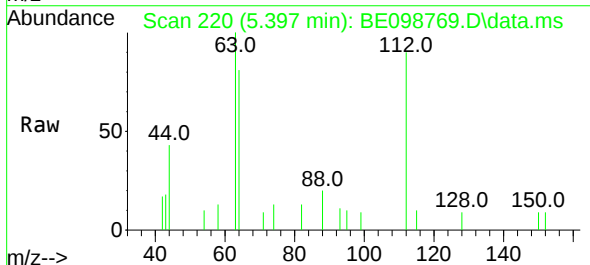
#3
n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.646 min Scan# 68
Delta R.T. -0.023 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:	42	Resp:	1598
Ion	Ratio	Lower	Upper
42	100		
74	69.0	58.9	88.3
44	4.7	0.0	0.0#

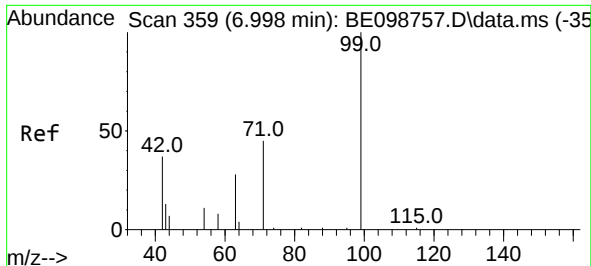


#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.397 min Scan# 220
Delta R.T. -0.012 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:	112	Resp:	1529
Ion	Ratio	Lower	Upper
112	100		
64	82.2	62.9	94.3
63	194.2	152.2	228.4



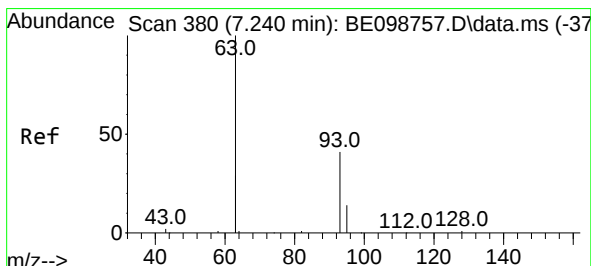
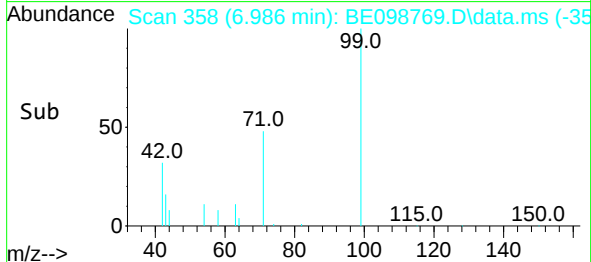
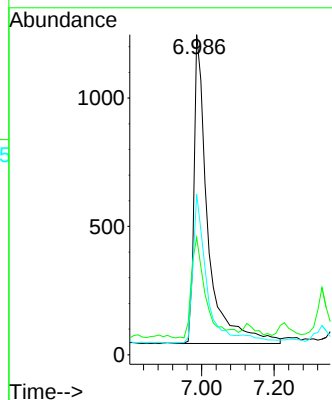
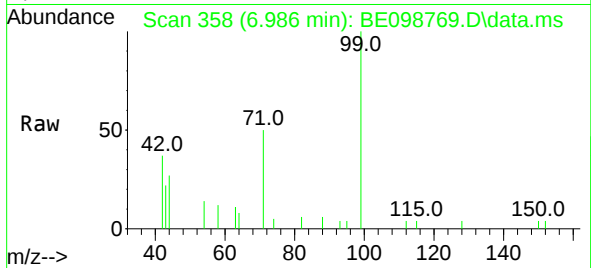
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC



#5
Phenol-d6
Concen: 0.49 ng
RT: 6.986 min Scan# 358
Delta R.T. -0.012 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

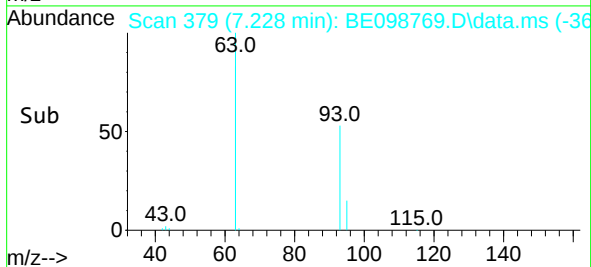
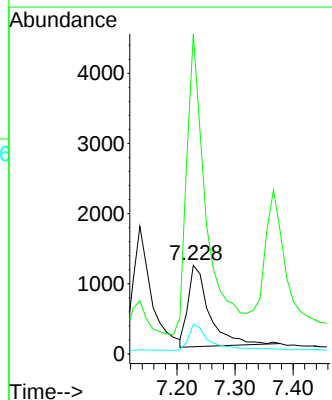
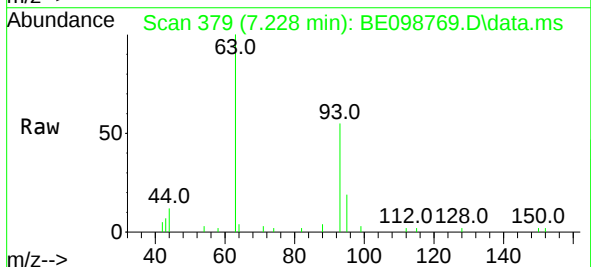
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

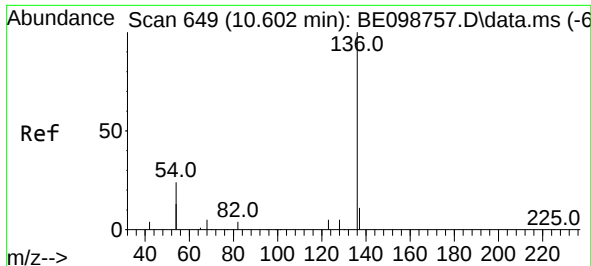
Tgt Ion: 99 Resp: 3195
Ion Ratio Lower Upper
99 100
42 33.8 24.6 37.0
71 45.3 35.1 52.7



#6
bis(2-Chloroethyl)ether
Concen: 0.60 ng
RT: 7.228 min Scan# 379
Delta R.T. -0.012 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion: 93 Resp: 2945
Ion Ratio Lower Upper
93 100
63 341.3 267.3 400.9
95 33.9 26.2 39.4

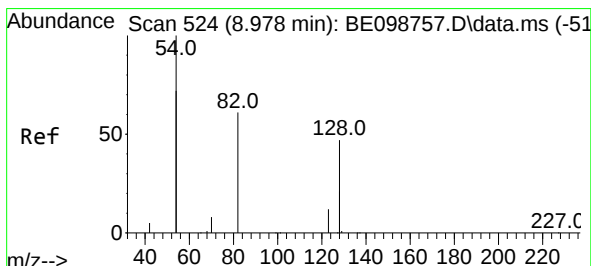
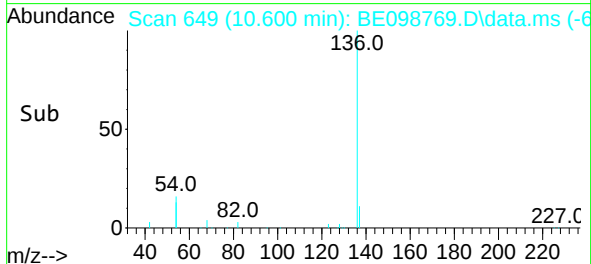
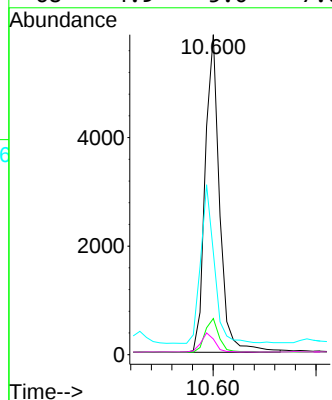
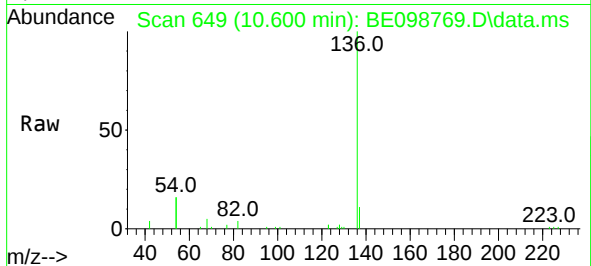




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.600 min Scan# 649
Delta R.T. -0.002 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

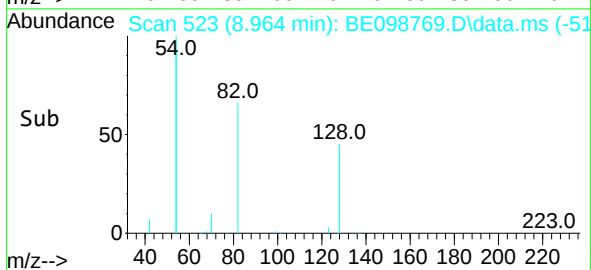
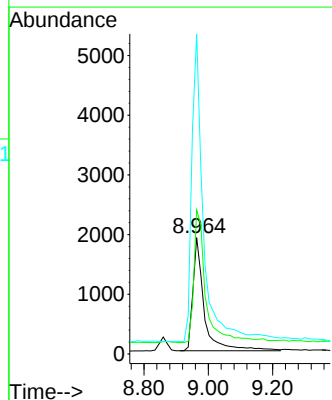
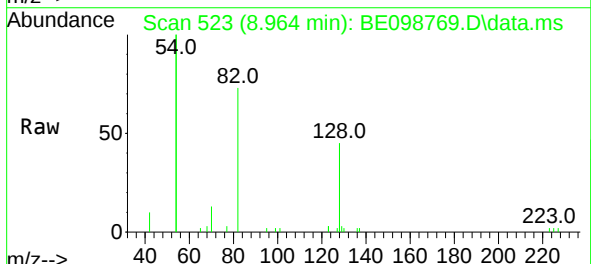
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

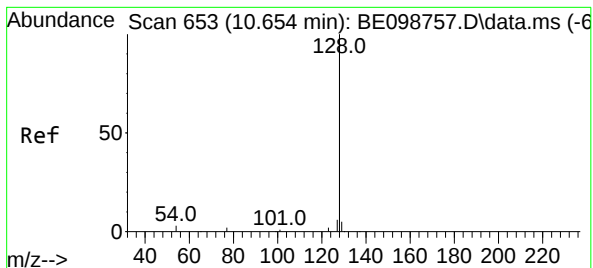
Tgt Ion:	136	Resp:	11401
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.7	14.5
54	32.0	35.5	53.3#
68	4.9	5.0	7.6#



#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.964 min Scan# 523
Delta R.T. -0.014 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:	82	Resp:	4646
Ion Ratio	Lower	Upper	
82	100		
128	123.8	96.5	144.7
54	275.0	224.7	337.1

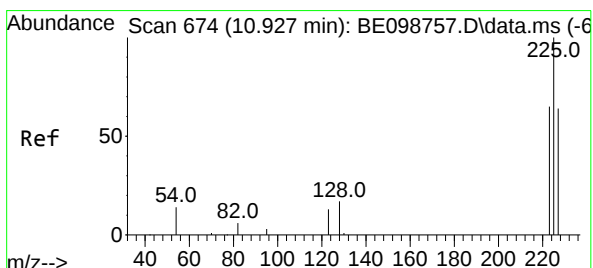
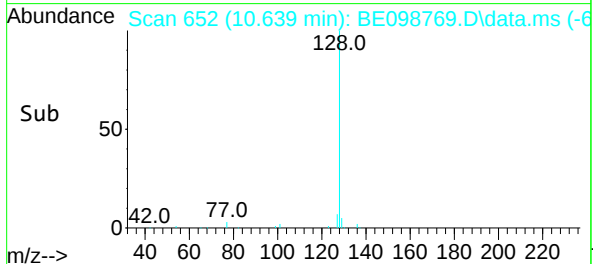
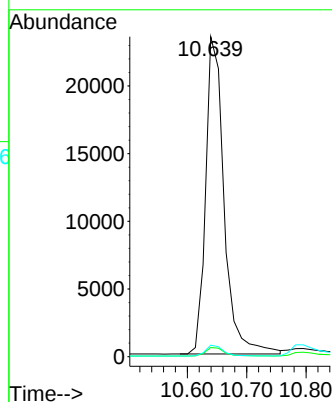
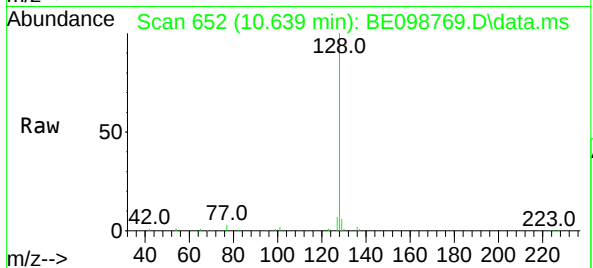




#9
Naphthalene
Concen: 0.39 ng
RT: 10.639 min Scan# 652
Delta R.T. -0.015 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

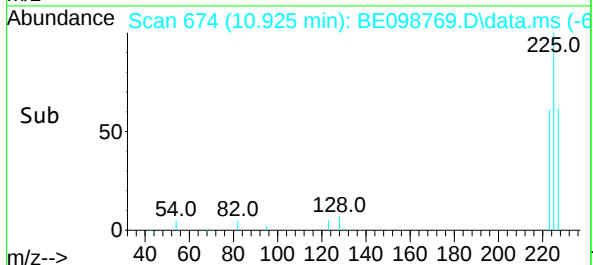
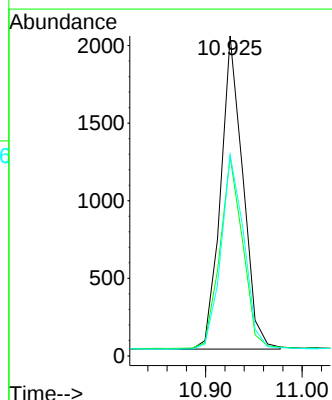
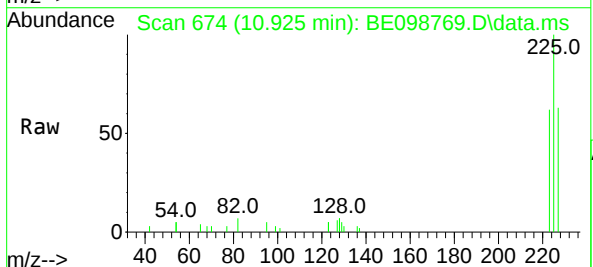
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

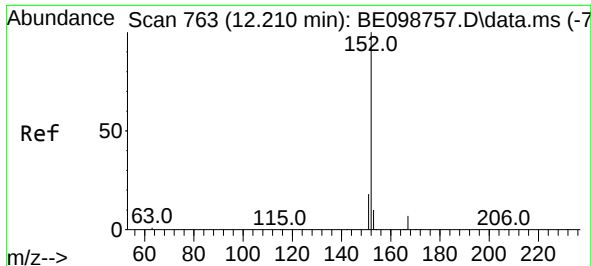
Tgt Ion:128	Resp:	50791
Ion Ratio	Lower	Upper
128	100	
129	2.9	2.6 3.8
127	3.6	3.0 4.6



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.925 min Scan# 674
Delta R.T. -0.002 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:225	Resp:	3242
Ion Ratio	Lower	Upper
225	100	
223	62.2	47.8 71.8
227	63.6	50.5 75.7

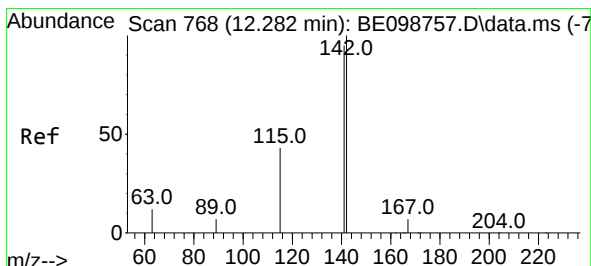
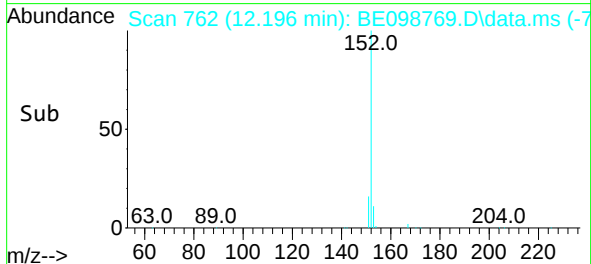
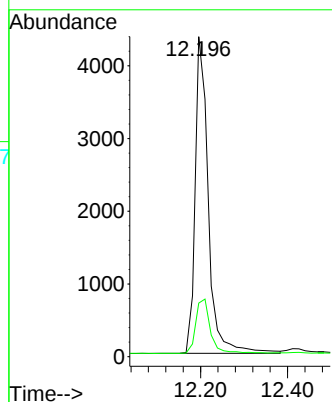
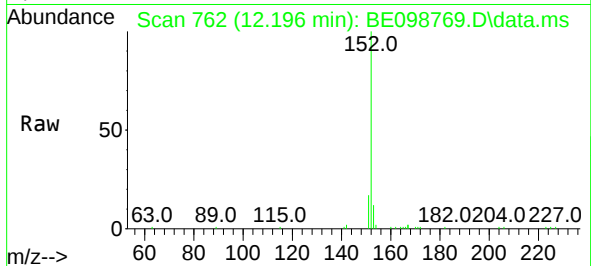




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.196 min Scan# 762
Delta R.T. -0.014 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

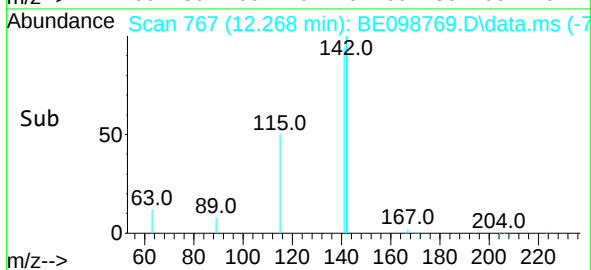
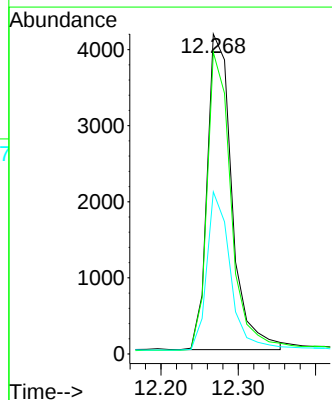
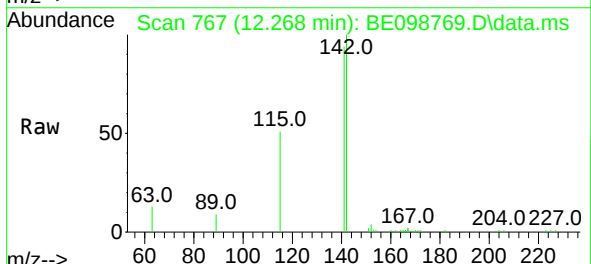
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

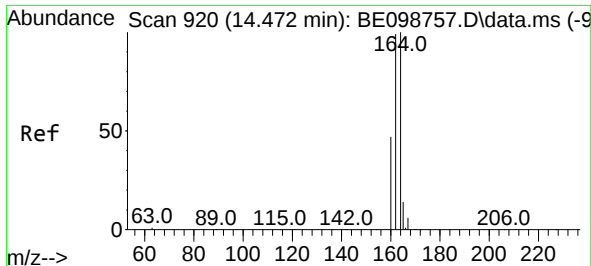
Tgt Ion:152 Resp: 9157
Ion Ratio Lower Upper
152 100
151 19.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.44 ng
RT: 12.268 min Scan# 767
Delta R.T. -0.014 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:142 Resp: 9222
Ion Ratio Lower Upper
142 100
141 94.3 70.0 105.0
115 50.7 35.2 52.8

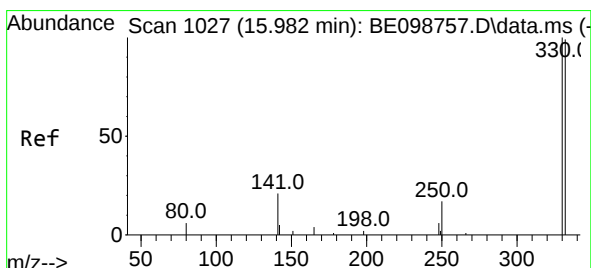
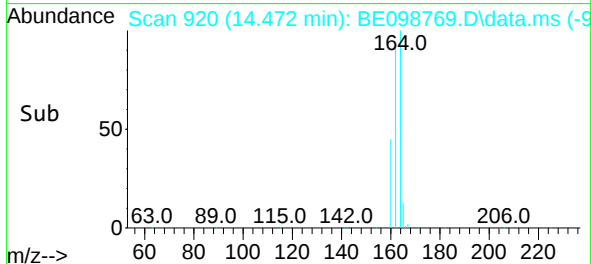
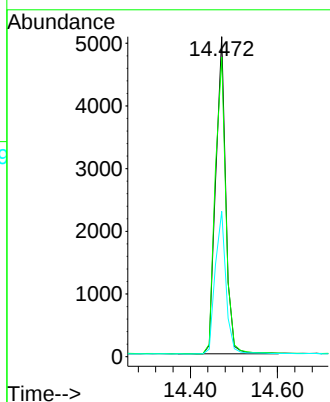
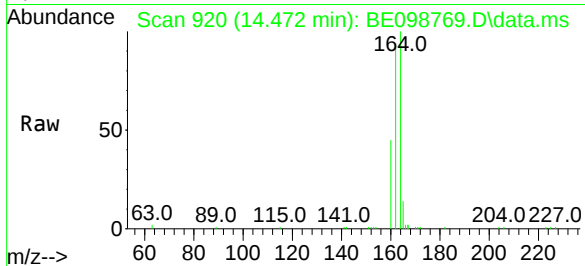




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.472 min Scan# 920
Delta R.T. 0.000 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

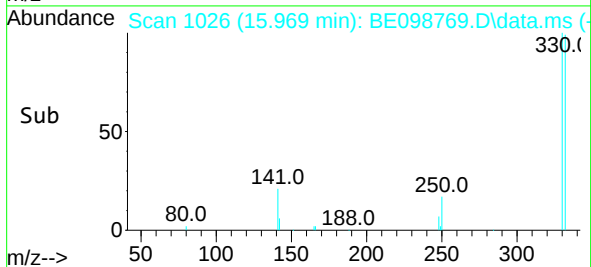
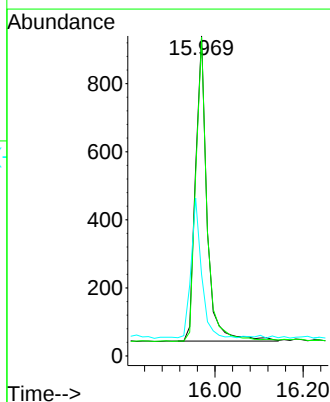
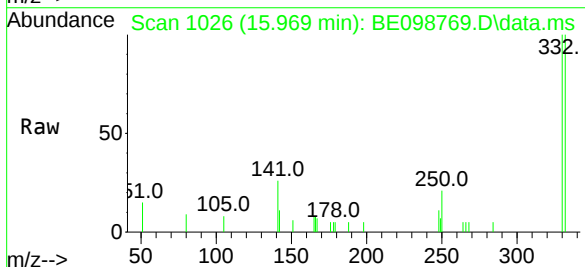
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

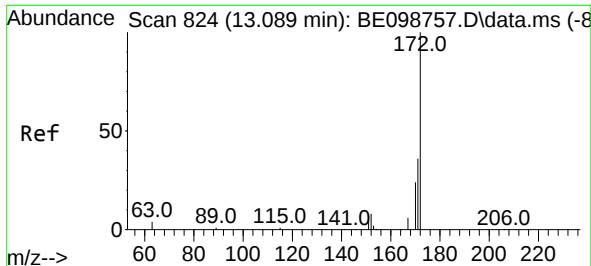
Tgt Ion:164	Resp:	8101
Ion Ratio	Lower	Upper
164	100	
162	93.6	80.5 120.7
160	45.4	40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.46 ng
RT: 15.969 min Scan# 1026
Delta R.T. -0.013 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:330	Resp:	1615
Ion Ratio	Lower	Upper
330	100	
332	98.2	73.3 109.9
141	41.5	33.1 49.7

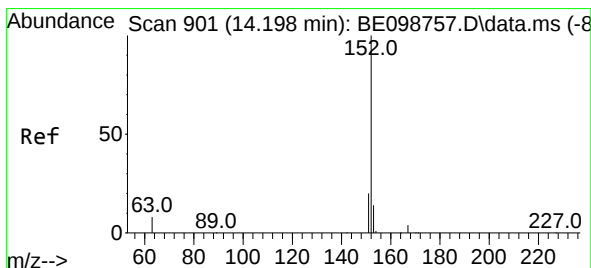
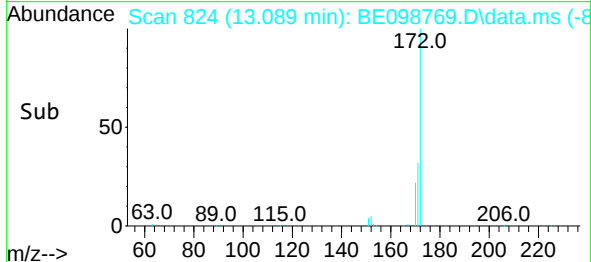
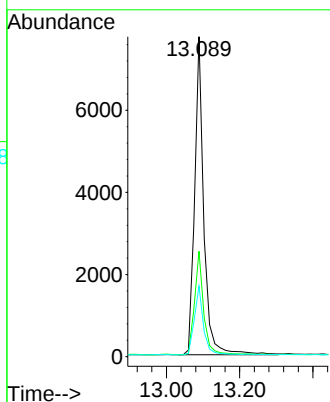
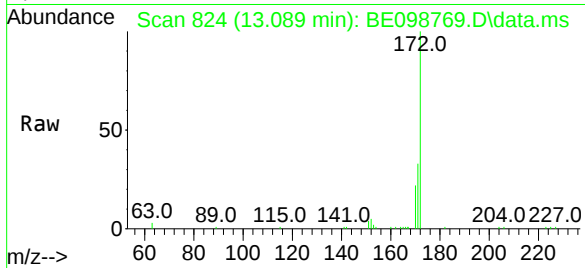




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.089 min Scan# 824
Delta R.T. -0.000 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

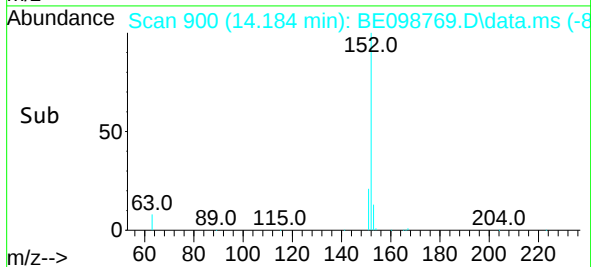
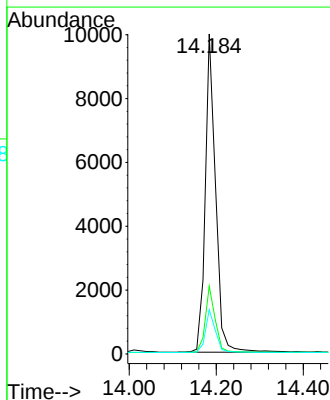
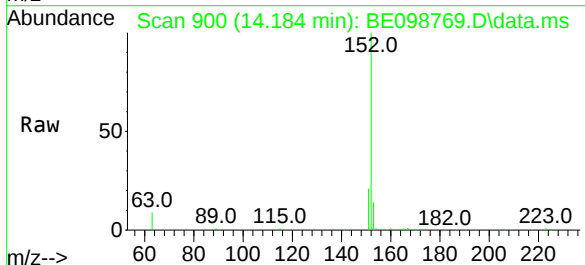
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

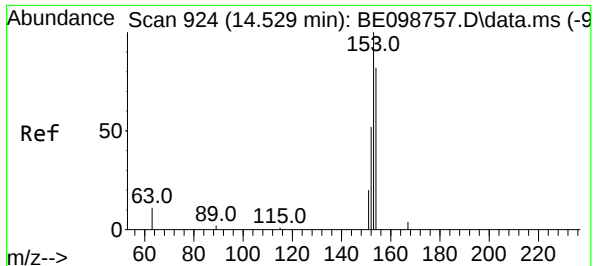
Tgt Ion:	172	Resp:	13451
Ion Ratio	Lower	Upper	
172	100		
171	32.9	29.0	43.4
170	22.1	20.8	31.2



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.184 min Scan# 900
Delta R.T. -0.014 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:	152	Resp:	16474
Ion Ratio	Lower	Upper	
152	100		
151	20.3	16.3	24.5
153	13.0	10.7	16.1





#17

Acenaphthene

Concen: 0.39 ng

RT: 14.530 min Scan# 924

Delta R.T. 0.000 min

Lab File: BE098769.D

Acq: 26 Feb 2019 21:17

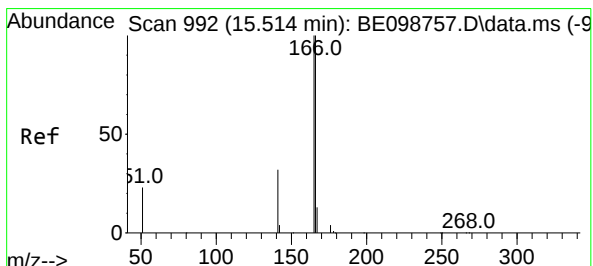
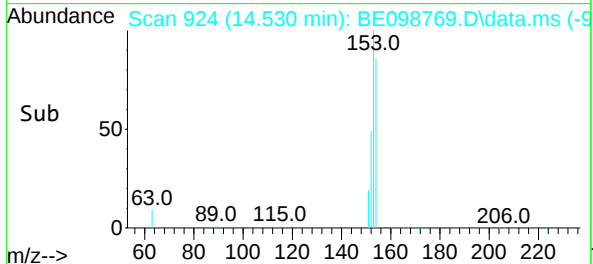
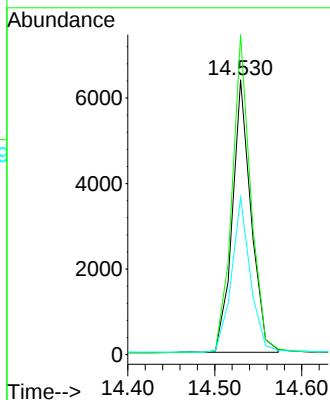
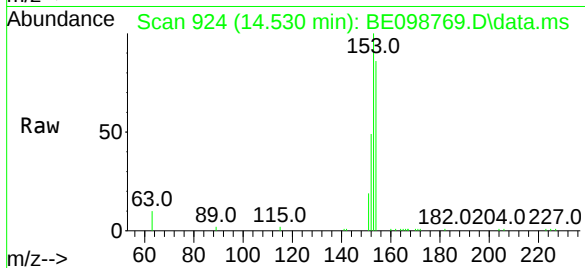
Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	154	Resp:	9561
Ion	Ratio	Lower	Upper
154	100		
153	116.2	93.9	140.9
152	56.4	45.8	68.8



#18

Fluorene

Concen: 0.40 ng

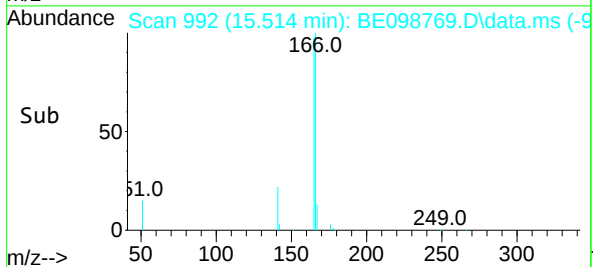
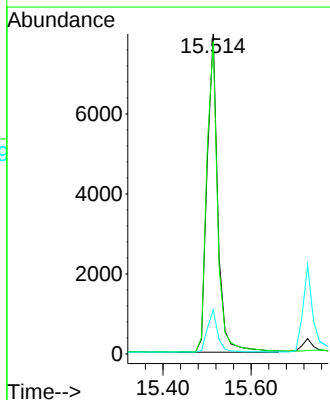
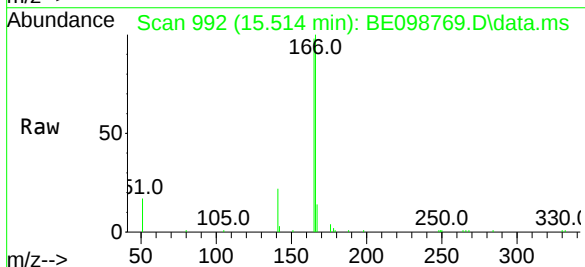
RT: 15.514 min Scan# 992

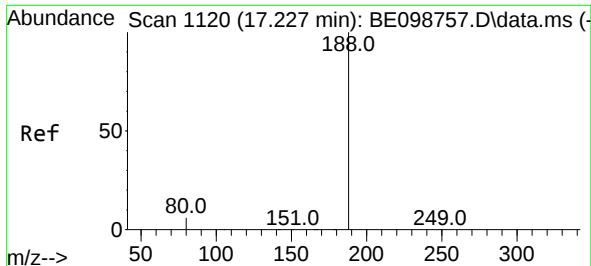
Delta R.T. 0.000 min

Lab File: BE098769.D

Acq: 26 Feb 2019 21:17

Tgt Ion:	166	Resp:	13524
Ion	Ratio	Lower	Upper
166	100		
165	99.1	79.3	118.9
167	12.9	10.6	15.8

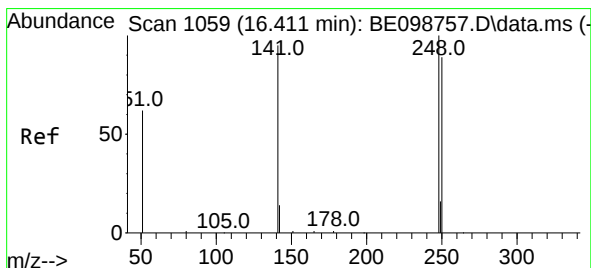
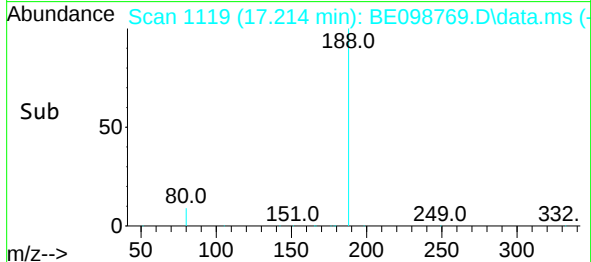
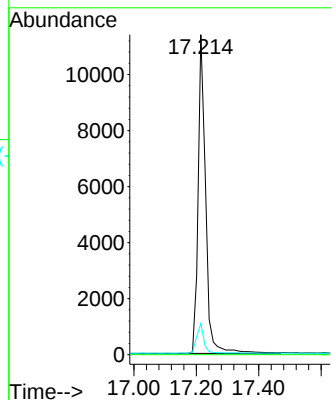
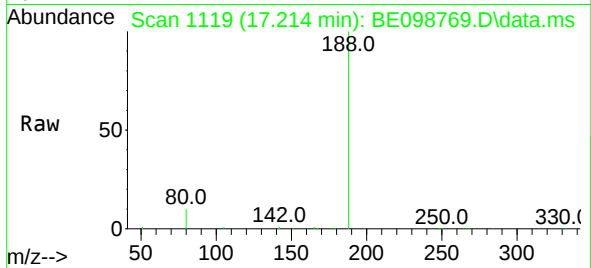




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.214 min Scan# 1119
Delta R.T. -0.013 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

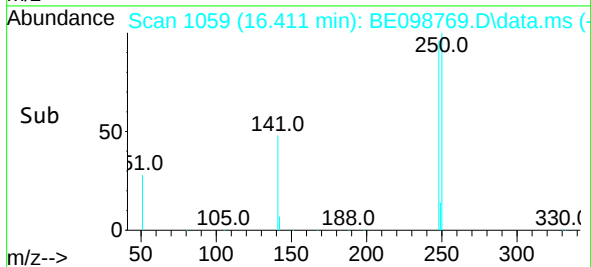
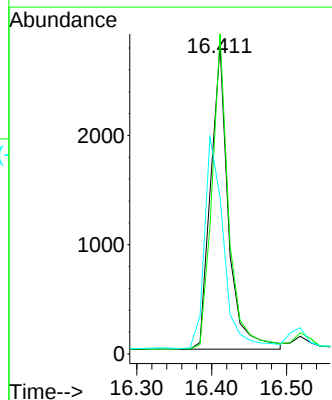
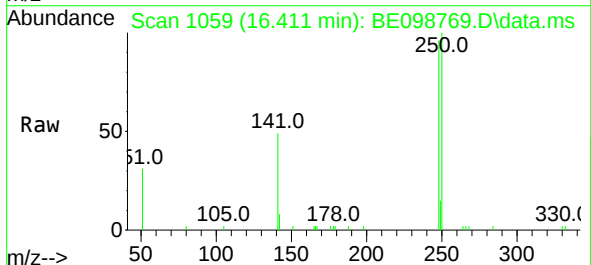
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

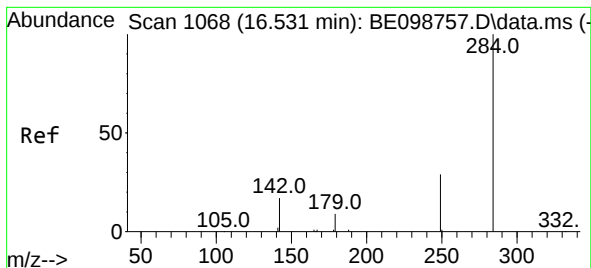
Tgt Ion:188 Resp: 19147
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 4.7 7.1#



#20
4-Bromophenyl-phenylether
Concen: 0.42 ng
RT: 16.411 min Scan# 1059
Delta R.T. 0.000 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:248 Resp: 4566
Ion Ratio Lower Upper
248 100
250 103.7 80.2 120.4
141 50.8 60.5 90.7#

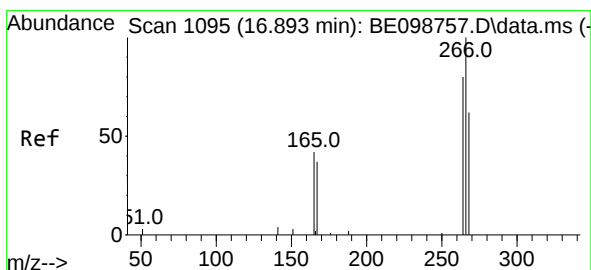
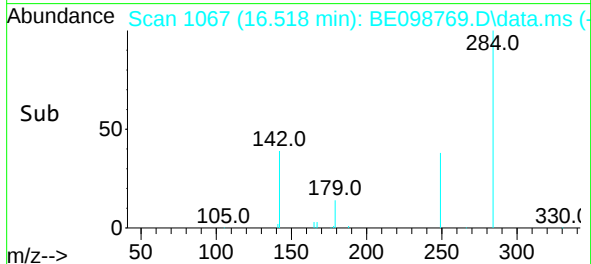
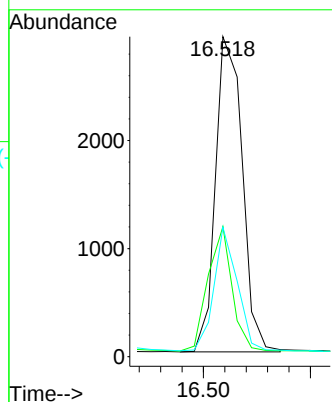
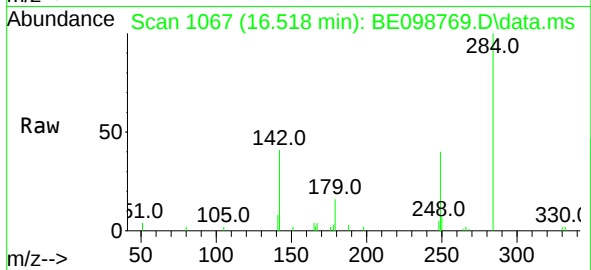




#21
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.518 min Scan# 1067
Delta R.T. -0.013 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

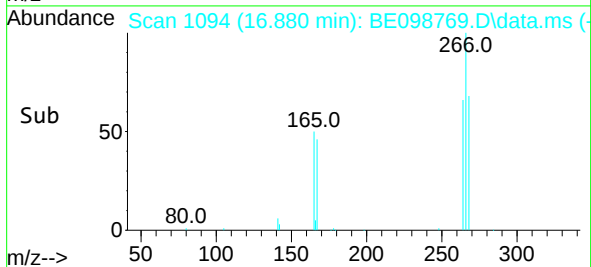
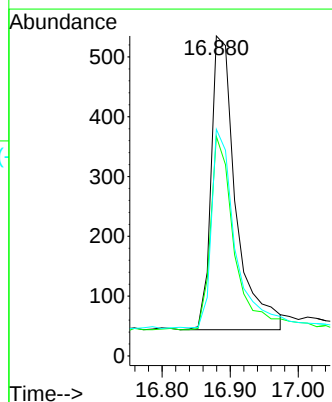
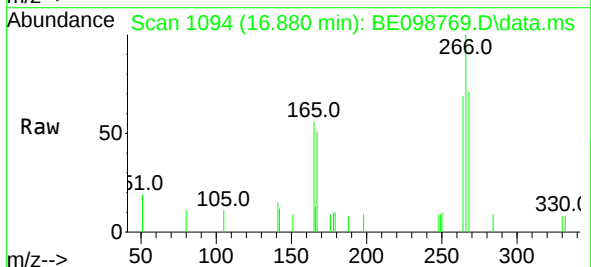
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

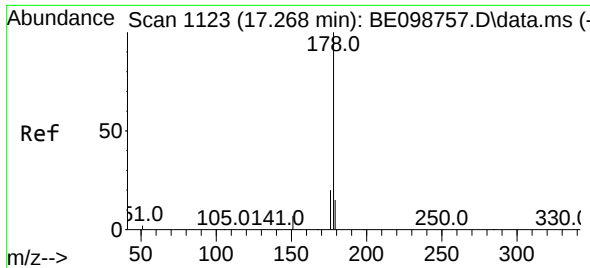
Tgt Ion:284 Resp: 5069
Ion Ratio Lower Upper
284 100
142 34.9 25.5 38.3
249 34.0 26.6 39.8



#22
Pentachlorophenol
Concen: 0.51 ng
RT: 16.880 min Scan# 1094
Delta R.T. -0.013 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:266 Resp: 1243
Ion Ratio Lower Upper
266 100
264 68.6 53.7 80.5
268 70.8 59.8 89.8

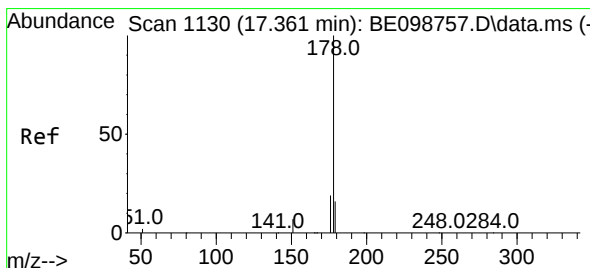
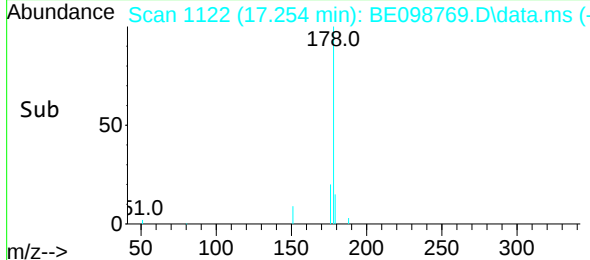
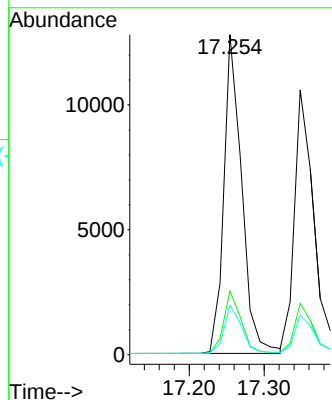
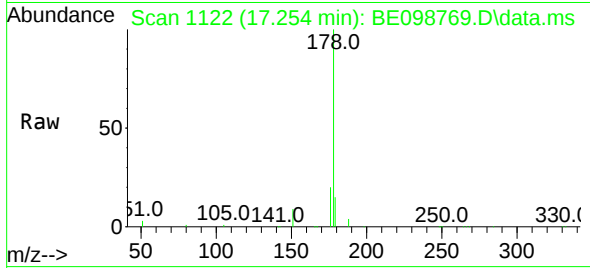




#23
Phenanthrene
Concen: 0.40 ng
RT: 17.254 min Scan# 1122
Delta R.T. -0.013 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

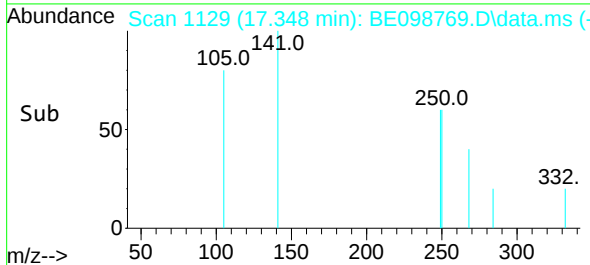
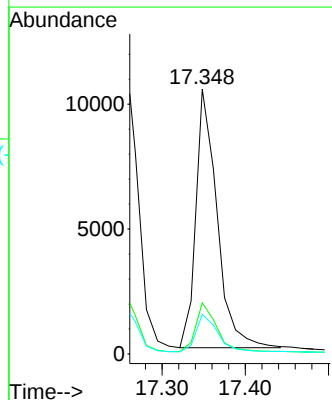
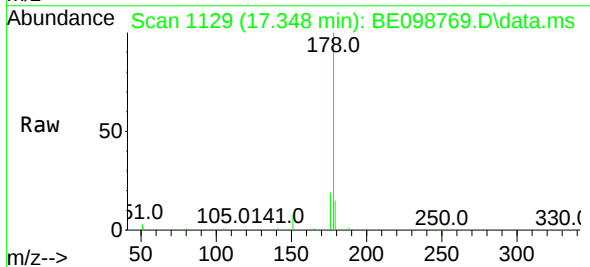
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

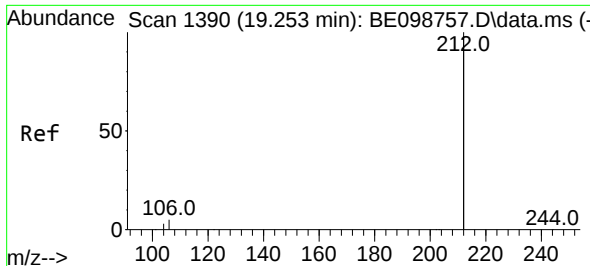
Tgt Ion:178 Resp: 21128
Ion Ratio Lower Upper
178 100
176 19.2 15.9 23.9
179 15.3 12.2 18.4



#24
Anthracene
Concen: 0.43 ng
RT: 17.348 min Scan# 1129
Delta R.T. -0.013 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:178 Resp: 18330
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 14.9 11.8 17.8

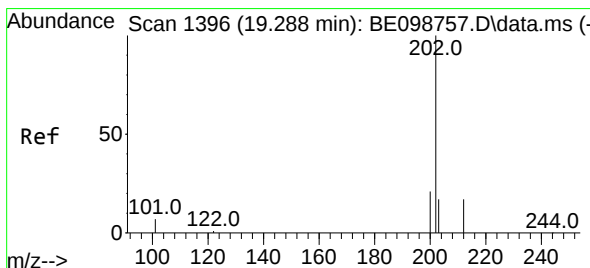
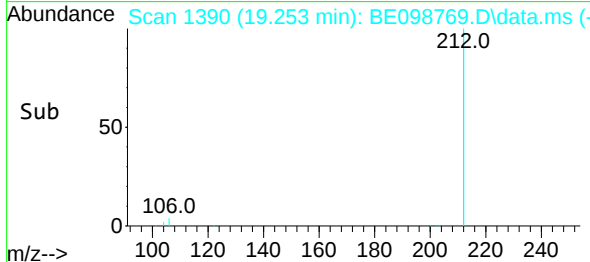
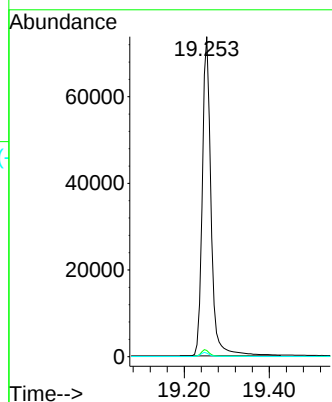
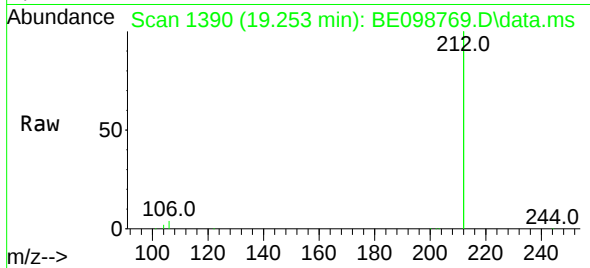




#25
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.253 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

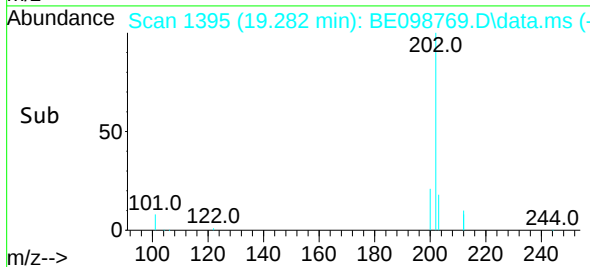
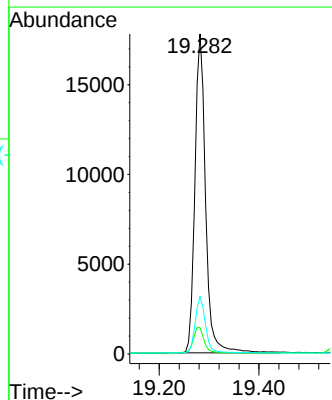
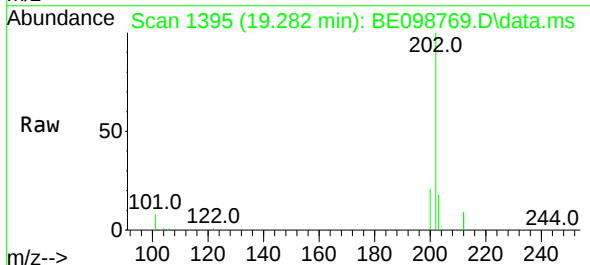
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

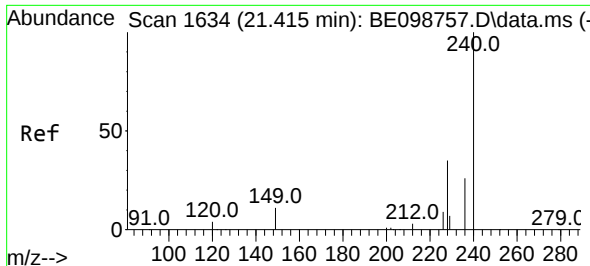
Tgt Ion:212 Resp: 105532
Ion Ratio Lower Upper
212 100
106 2.1 1.7 2.5
104 1.2 1.0 1.6



#26
Fluoranthene
Concen: 0.39 ng
RT: 19.282 min Scan# 1395
Delta R.T. -0.006 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:202 Resp: 26472
Ion Ratio Lower Upper
202 100
101 8.4 6.7 10.1
203 17.0 13.3 19.9

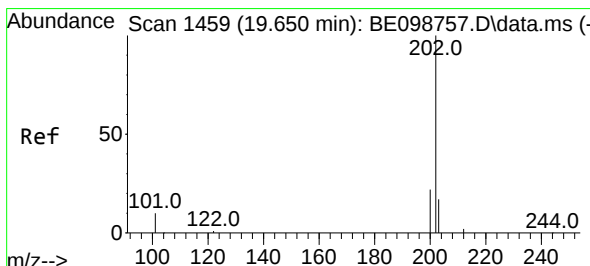
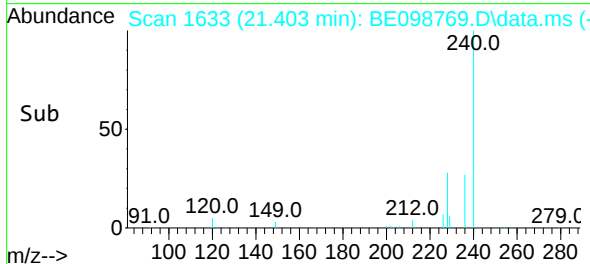
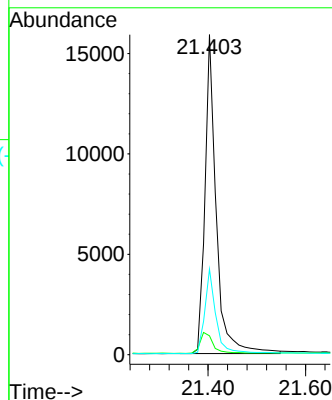
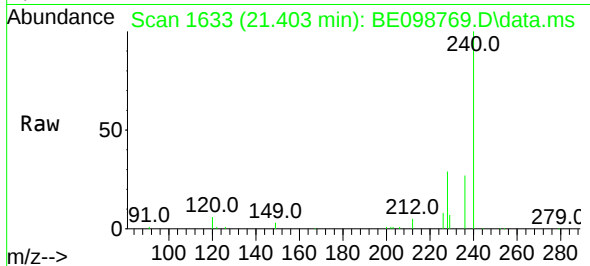




#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.403 min Scan# 1633
Delta R.T. -0.012 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

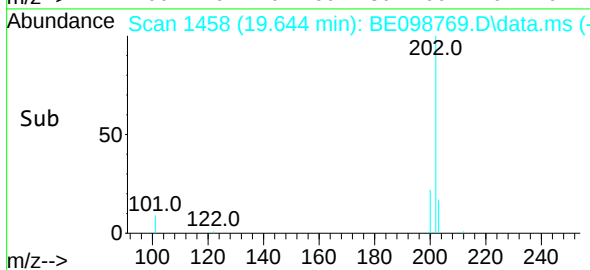
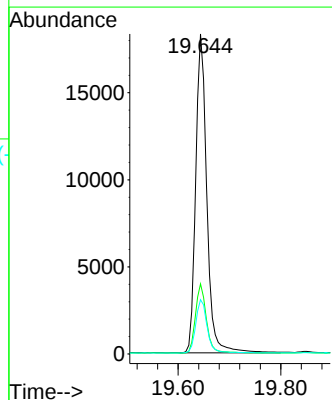
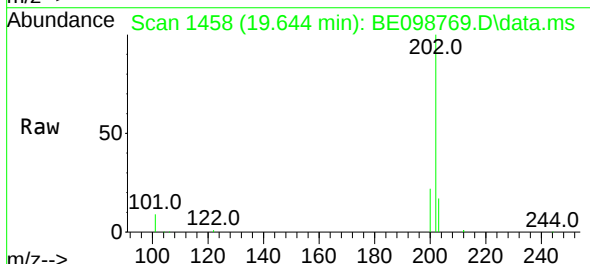
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

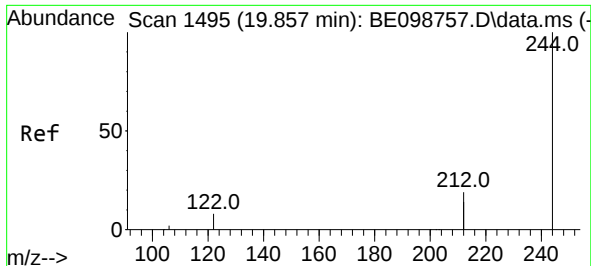
Tgt Ion:240 Resp: 25603
Ion Ratio Lower Upper
240 100
120 5.9 4.7 7.1
236 26.7 21.9 32.9



#28
Pyrene
Concen: 0.32 ng
RT: 19.644 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:202 Resp: 27476
Ion Ratio Lower Upper
202 100
200 21.4 17.0 25.6
203 17.2 13.8 20.8

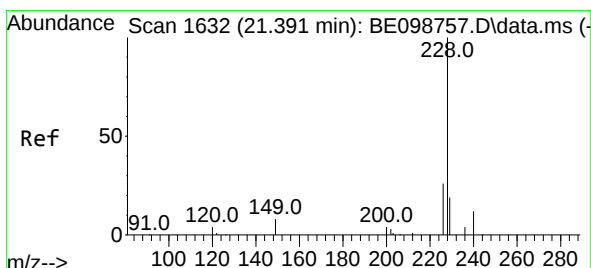
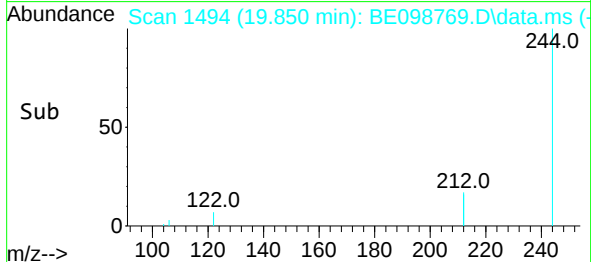
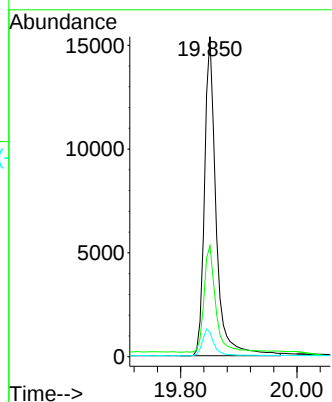
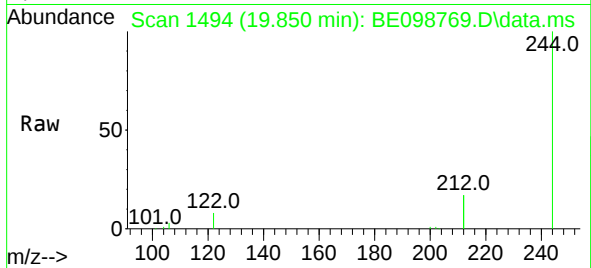




#29
 Terphenyl-d14
 Concen: 0.34 ng
 RT: 19.850 min Scan# 1494
 Delta R.T. -0.006 min
 Lab File: BE098769.D
 Acq: 26 Feb 2019 21:17

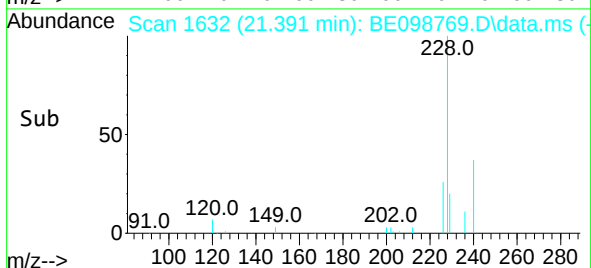
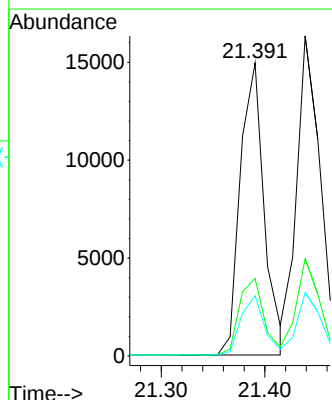
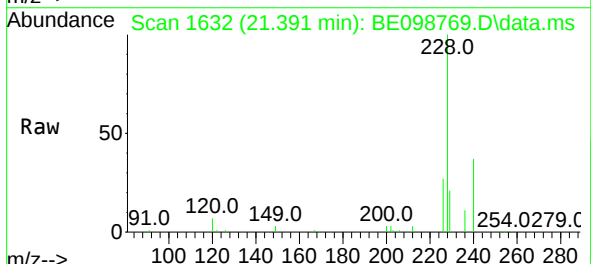
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

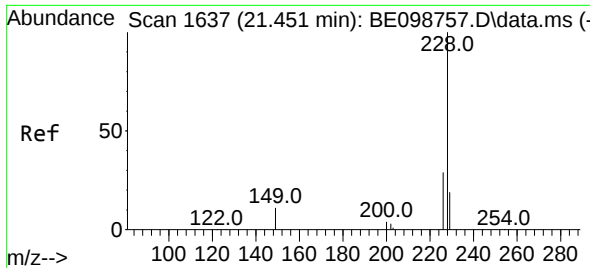
Tgt Ion:244	Resp:	21405
Ion Ratio	Lower	Upper
244	100	
212	34.7	29.4 44.2
122	7.6	7.1 10.7



#30
 Benzo(a)anthracene
 Concen: 0.33 ng
 RT: 21.391 min Scan# 1632
 Delta R.T. -0.000 min
 Lab File: BE098769.D
 Acq: 26 Feb 2019 21:17

Tgt Ion:228	Resp:	24011
Ion Ratio	Lower	Upper
228	100	
226	26.5	23.0 34.4
229	20.5	15.0 22.6

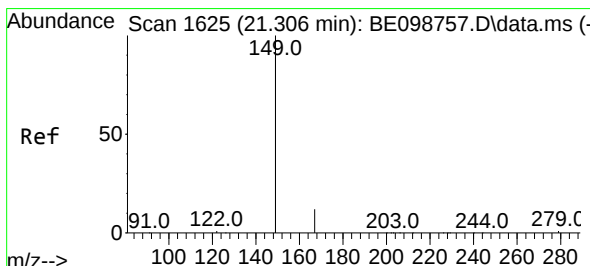
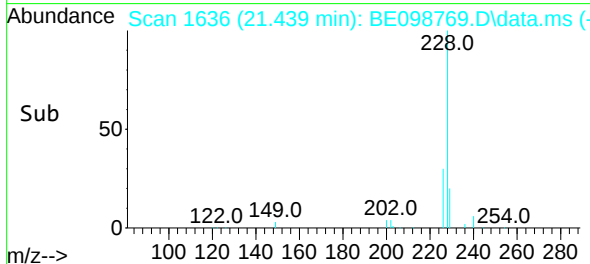
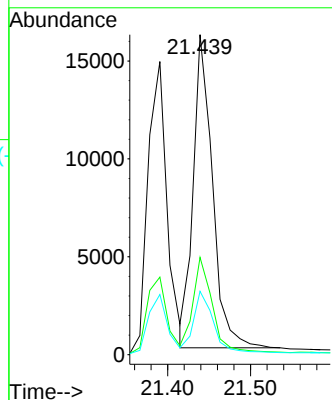
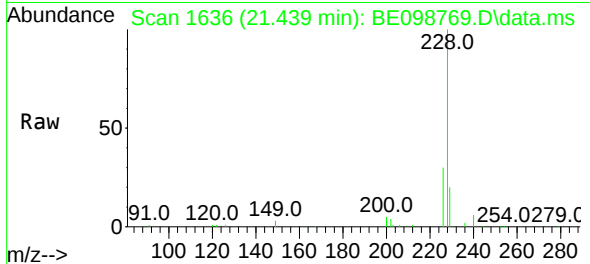




#31
Chrysene
Concen: 0.31 ng
RT: 21.439 min Scan# 1636
Delta R.T. -0.012 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

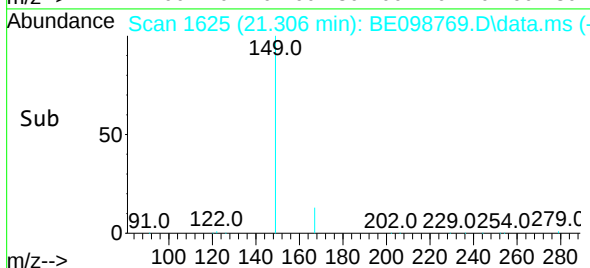
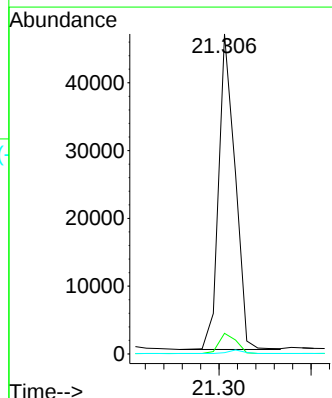
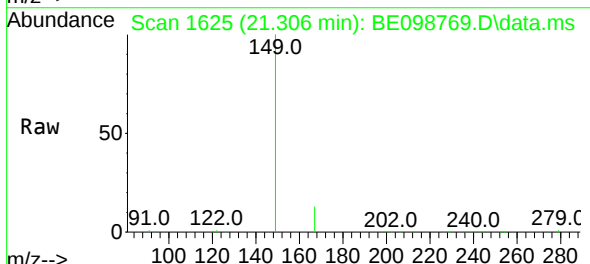
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

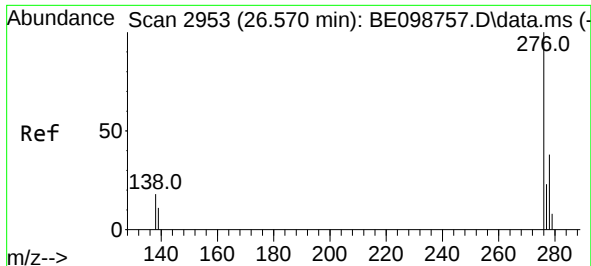
Tgt Ion:	228	Resp:	25874
Ion Ratio	Lower	Upper	
228	100		
226	30.4	24.6	36.8
229	19.8	16.4	24.6



#32
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.306 min Scan# 1625
Delta R.T. -0.000 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:	149	Resp:	57795
Ion Ratio	Lower	Upper	
149	100		
167	6.8	5.4	8.2
279	1.1	1.0	1.4

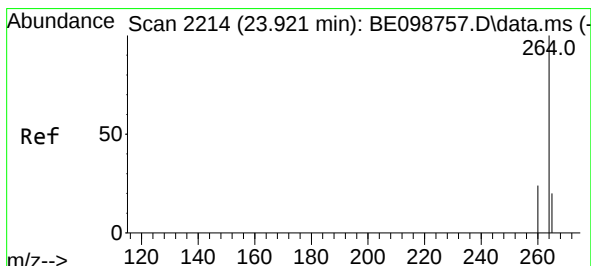
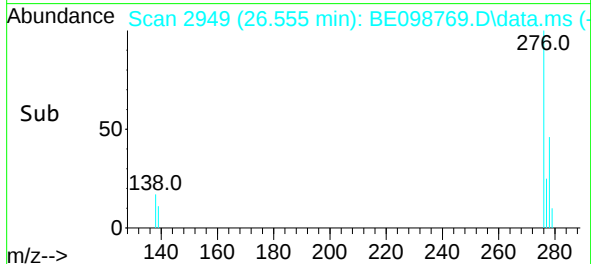
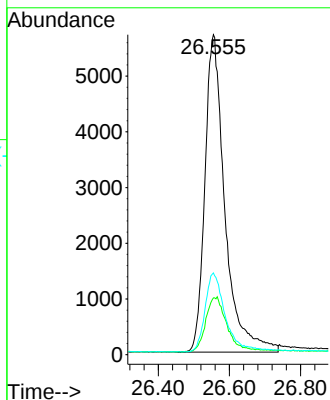
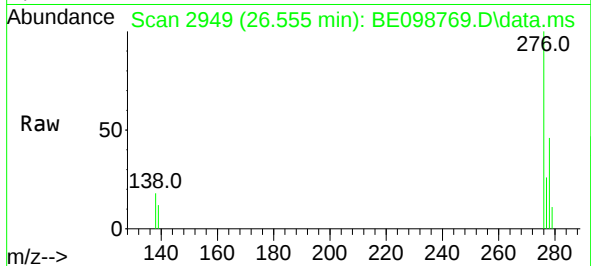




#33
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 26.555 min Scan# 2949
Delta R.T. -0.015 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

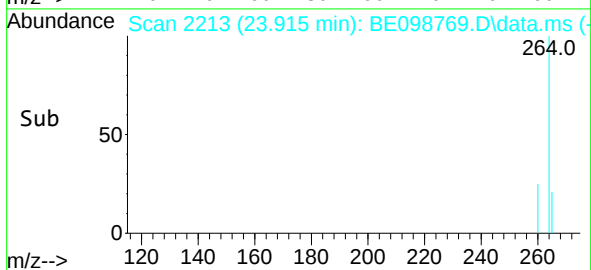
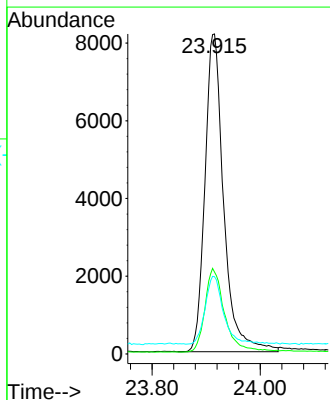
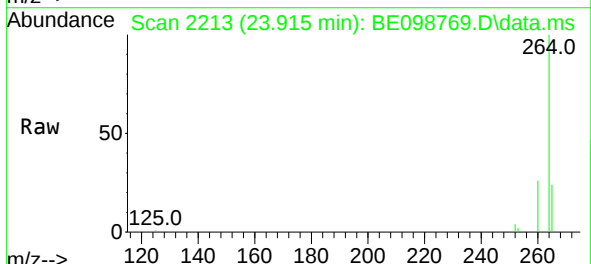
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

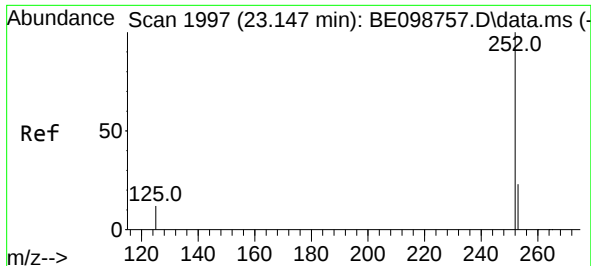
Tgt Ion:	276	Resp:	22256
Ion Ratio	Lower	Upper	
276	100		
138	18.1	13.3	19.9
277	25.6	19.4	29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.915 min Scan# 2213
Delta R.T. -0.006 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:	264	Resp:	19699
Ion Ratio	Lower	Upper	
264	100		
260	25.6	20.5	30.7
265	24.2	22.3	33.5

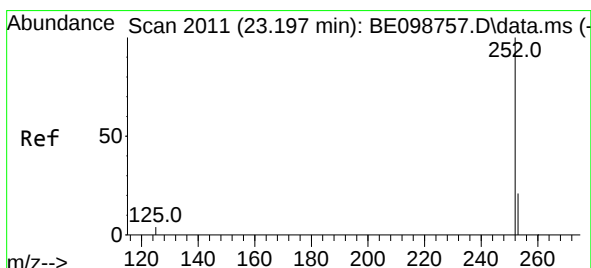
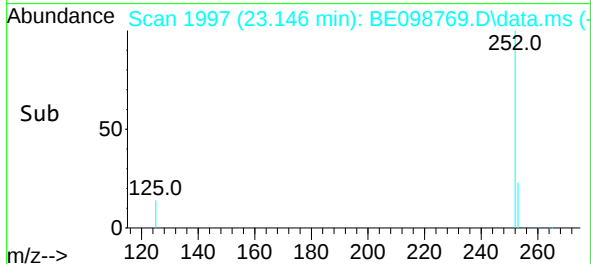
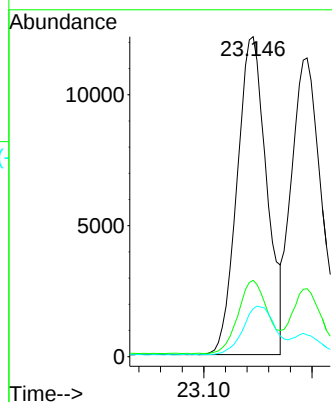
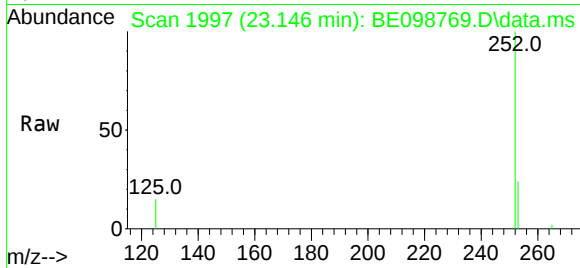




#35
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 23.146 min Scan# 1997
Delta R.T. -0.002 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

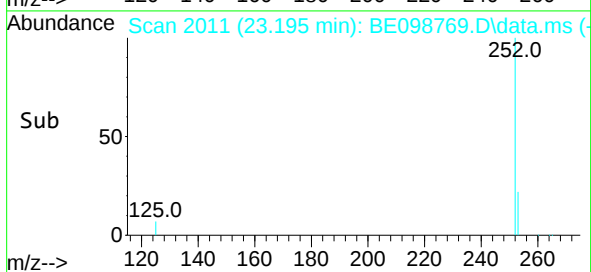
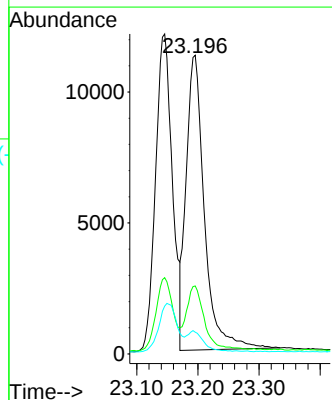
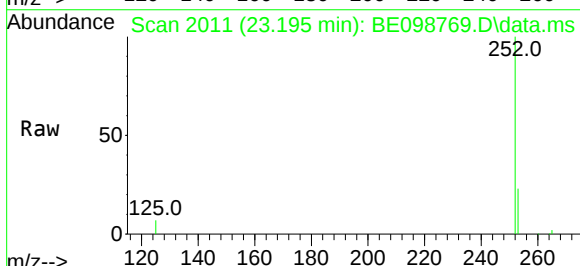
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

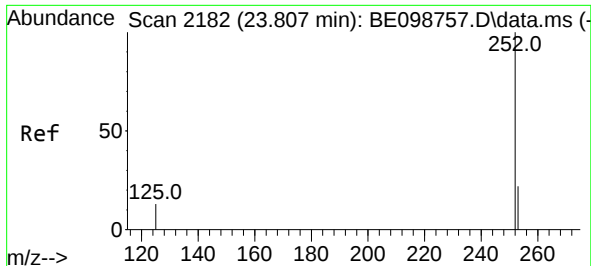
Tgt Ion:252 Resp: 23181
Ion Ratio Lower Upper
252 100
253 23.8 19.4 29.0
125 14.9 8.2 12.4#



#36
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 23.195 min Scan# 2011
Delta R.T. -0.002 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

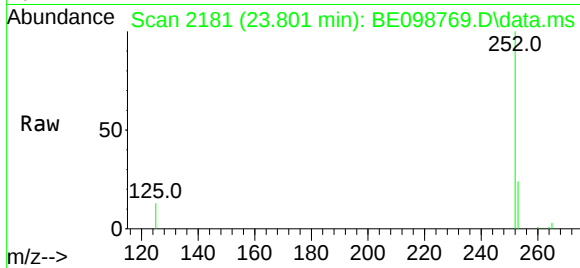
Tgt Ion:252 Resp: 23349
Ion Ratio Lower Upper
252 100
253 22.7 19.0 28.4
125 7.3 7.0 10.4



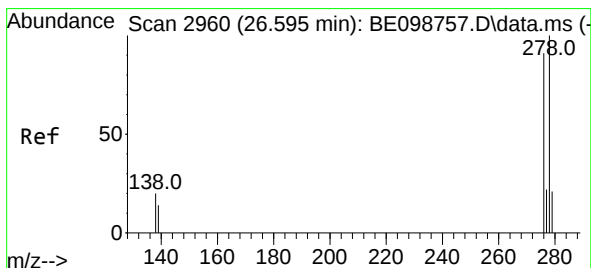
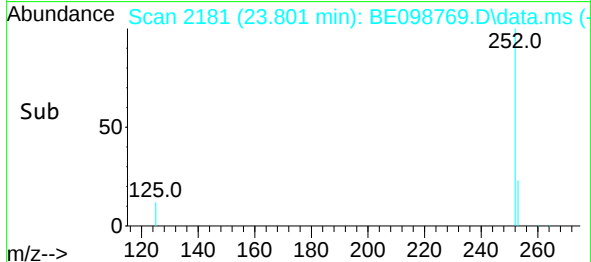
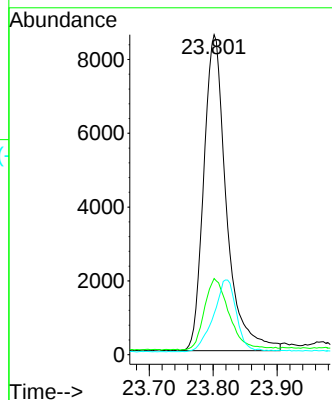


#37
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.801 min Scan# 2181
Delta R.T. -0.006 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

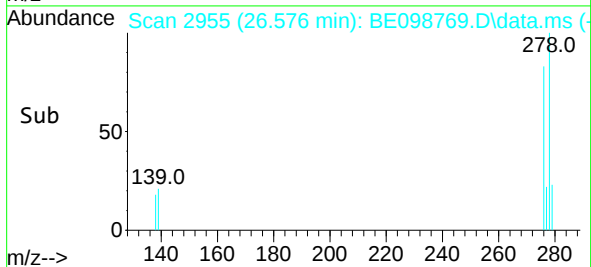
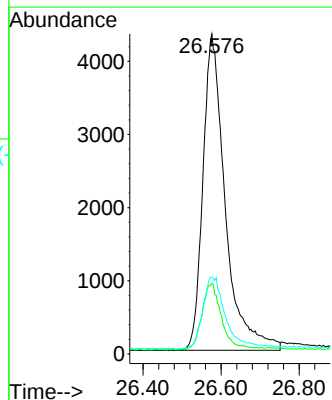
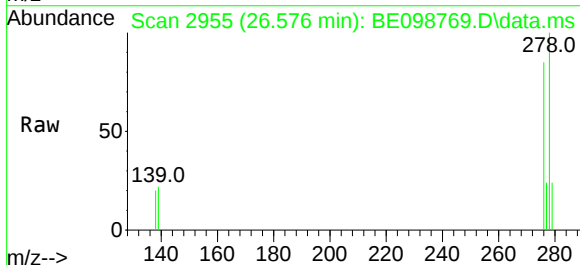


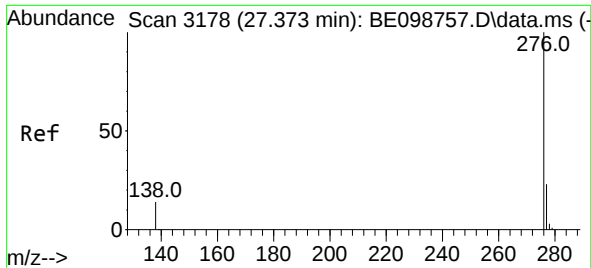
Tgt Ion:252 Resp: 21108
Ion Ratio Lower Upper
252 100
253 23.8 21.0 31.4
125 12.8 9.2 13.8



#38
Dibenzo(a,h)anthracene
Concen: 0.45 ng
RT: 26.576 min Scan# 2955
Delta R.T. -0.019 min
Lab File: BE098769.D
Acq: 26 Feb 2019 21:17

Tgt Ion:278 Resp: 17190
Ion Ratio Lower Upper
278 100
139 22.1 12.7 19.1#
279 24.1 22.0 33.0





#39

Benzo(g,h,i)perylene

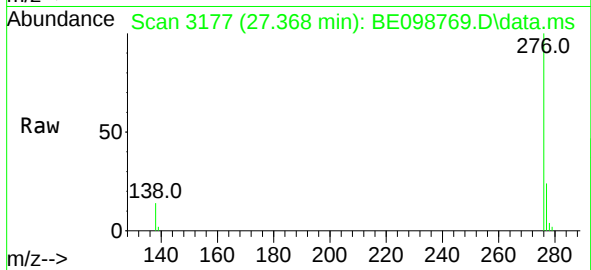
Concen: 0.35 ng

RT: 27.368 min Scan# 3177

Delta R.T. -0.005 min

Lab File: BE098769.D

Acq: 26 Feb 2019 21:17



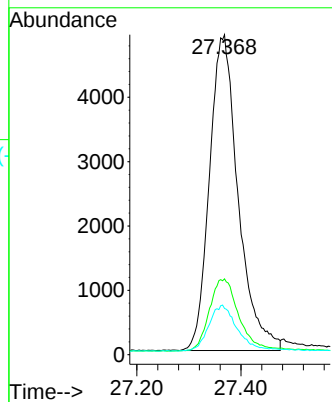
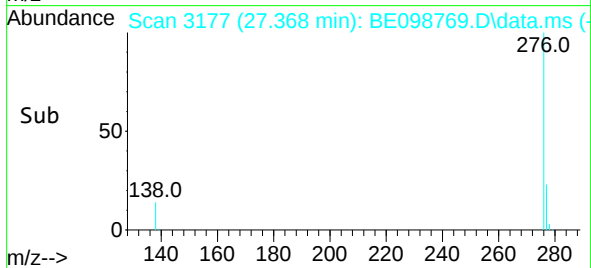
Tgt Ion: 276 Resp: 18761

Ion Ratio Lower Upper

276 100

277 23.7 20.3 30.5

138 14.5 13.3 19.9



Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC