

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
 Data File : BE098679.D
 Acq On : 24 Jan 2019 14:05
 Operator : SJ/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jan 24 14:34:41 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 14:11:04 2019
 Response via : Initial Calibration

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

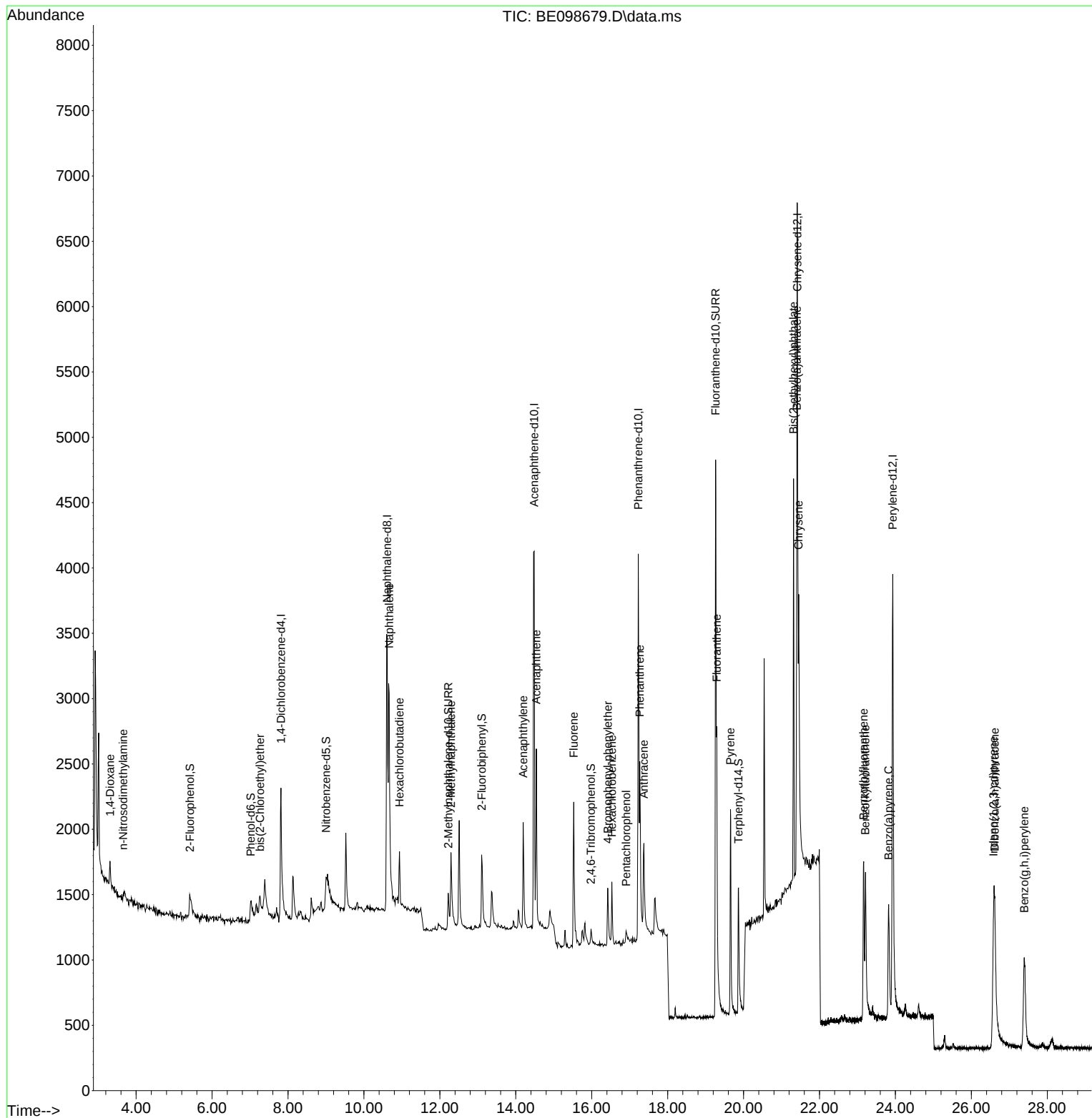
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.815	152	729	0.40	ng	0.00
7) Naphthalene-d8	10.613	136	3446	0.40	ng	# 0.01
13) Acenaphthene-d10	14.484	164	2352	0.40	ng	0.01
19) Phenanthrene-d10	17.227	188	5678	0.40	ng	# 0.00
27) Chrysene-d12	21.415	240	5991	0.40	ng	# 0.00
34) Perylene-d12	23.929	264	5940	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	236	0.11	ng	0.02
5) Phenol-d6	7.021	99	319	0.10	ng	0.02
8) Nitrobenzene-d5	9.003	82	237	0.07	ng	0.02
11) 2-Methylnaphthalene-d10	12.222	152	626	0.09	ng	0.01
14) 2,4,6-Tribromophenol	15.982	330	98	0.09	ng	0.00
15) 2-Fluorobiphenyl	13.101	172	999	0.10	ng	0.00
25) Fluoranthene-d10	19.264	212	7696	0.09	ng	0.00
29) Terphenyl-d14	19.868	244	1454	0.10	ng	0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.312	88	164	0.11	ng	86
3) n-Nitrosodimethylamine	3.658	42	40	0.03	ng	# 13
6) bis(2-Chloroethyl)ether	7.263	93	164	0.07	ng	# 78
9) Naphthalene	10.665	128	4072	0.10	ng	# 94
10) Hexachlorobutadiene	10.938	225	275	0.10	ng	94
12) 2-Methylnaphthalene	12.294	142	582	0.09	ng	# 88
16) Acenaphthylene	14.196	152	1129	0.09	ng	97
17) Acenaphthene	14.542	154	693	0.10	ng	98
18) Fluorene	15.527	166	922	0.09	ng	96
20) 4-Bromophenyl-phenylether	16.424	248	284	0.08	ng	92
21) Hexachlorobenzene	16.531	284	389	0.10	ng	96
22) Pentachlorophenol	16.906	266	99	0.09	ng	# 81
23) Phenanthrene	17.268	178	1474	0.09	ng	97
24) Anthracene	17.375	178	1090	0.08	ng	99
26) Fluoranthene	19.293	202	1915	0.09	ng	98
28) Pyrene	19.655	202	1931	0.10	ng	99
30) Benzo(a)anthracene	21.403	228	1672	0.09	ng	# 96
31) Chrysene	21.451	228	2143	0.11	ng	96
32) Bis(2-ethylhexyl)phtha...	21.318	149	3389	0.09	ng	99
33) Indeno(1,2,3-cd)pyrene	26.587	276	2419	0.12	ng	# 89
35) Benzo(b)fluoranthene	23.159	252	1845	0.10	ng	# 85
36) Benzo(k)fluoranthene	23.209	252	2083	0.10	ng	# 83
37) Benzo(a)pyrene	23.822	252	1839	0.10	ng	# 76
38) Dibenzo(a,h)anthracene	26.615	278	2002	0.13	ng	# 83
39) Benzo(g,h,i)perylene	27.393	276	2000	0.11	ng	# 90

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
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Operator : SJ/JU
Sample : SSTDIC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

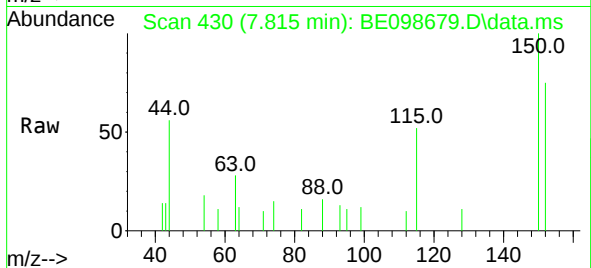
Quant Time: Jan 24 14:34:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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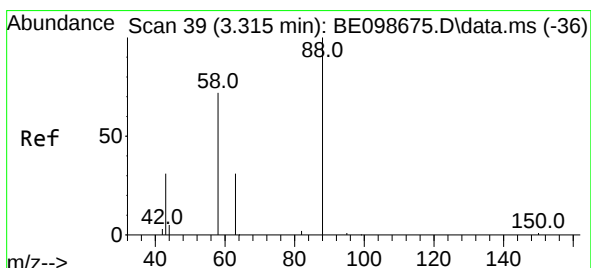
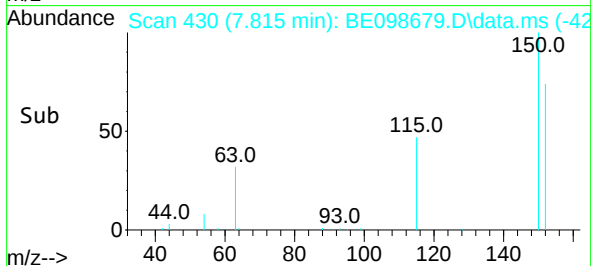
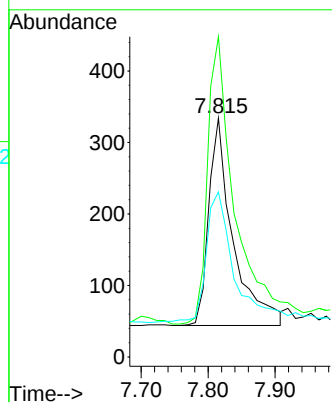
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.815 min Scan# 430
Delta R.T. 0.008 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1



Tgt Ion:152 Resp: 729

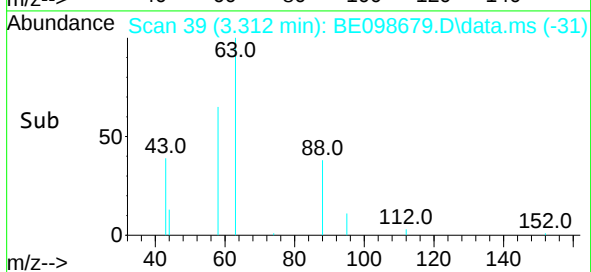
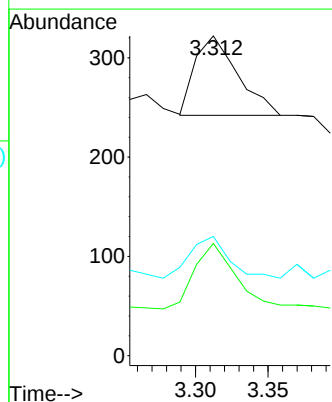
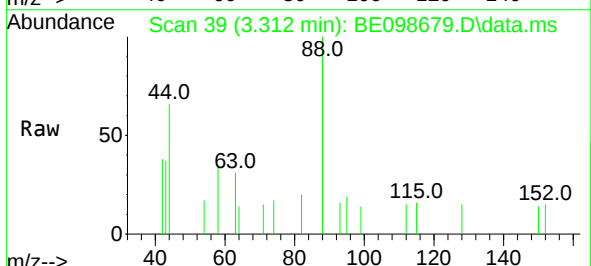
Ion	Ratio	Lower	Upper
152	100		
150	134.1	121.4	182.2
115	69.2	59.1	88.7

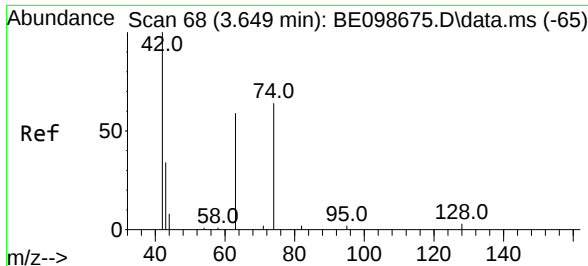


#2
1,4-Dioxane
Concen: 0.11 ng
RT: 3.312 min Scan# 39
Delta R.T. -0.003 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion: 88 Resp: 164

Ion	Ratio	Lower	Upper
88	100		
58	76.8	73.9	110.9
43	47.0	43.7	65.5

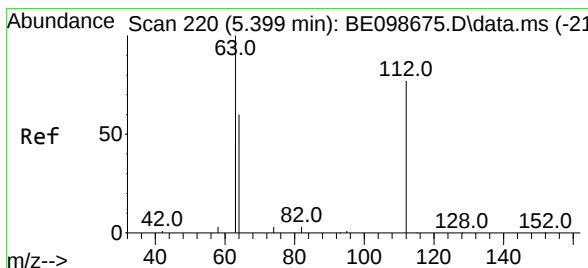
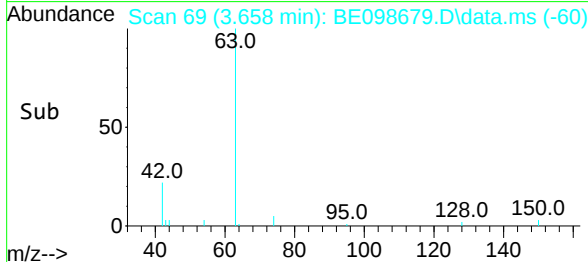
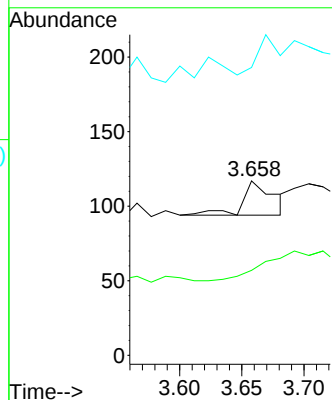
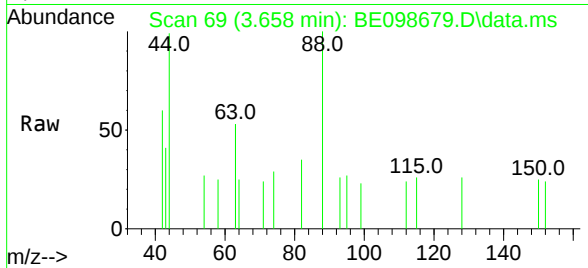




#3
n-Nitrosodimethylamine
Concen: 0.03 ng
RT: 3.658 min Scan# 69
Delta R.T. 0.009 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

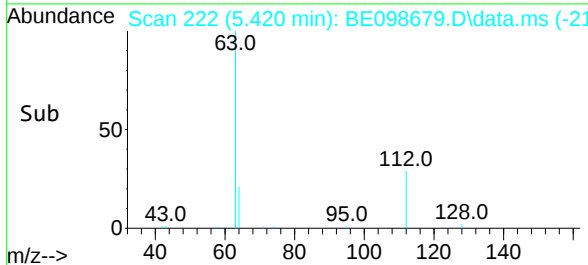
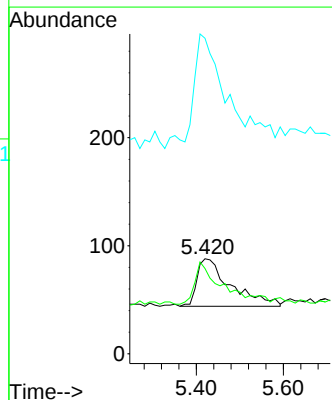
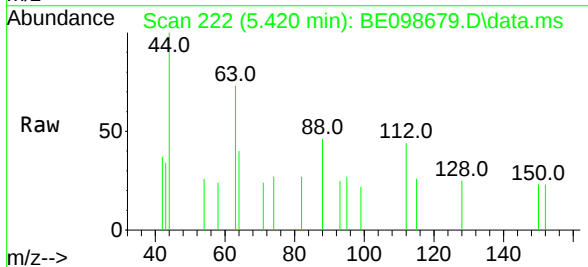
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

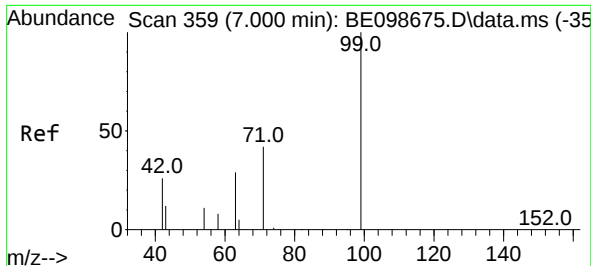
Tgt Ion: 42 Resp: 40
Ion Ratio Lower Upper
42 100
74 0.0 58.9 88.3#
44 262.5 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.11 ng
RT: 5.420 min Scan# 222
Delta R.T. 0.021 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion: 112 Resp: 236
Ion Ratio Lower Upper
112 100
64 68.6 62.9 94.3
63 185.2 152.2 228.4

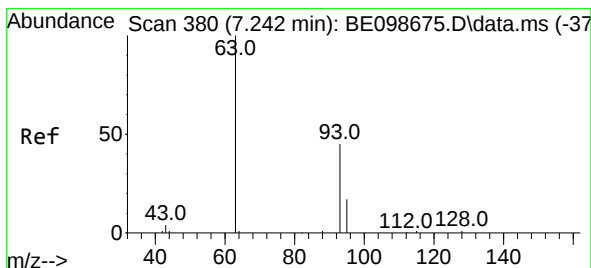
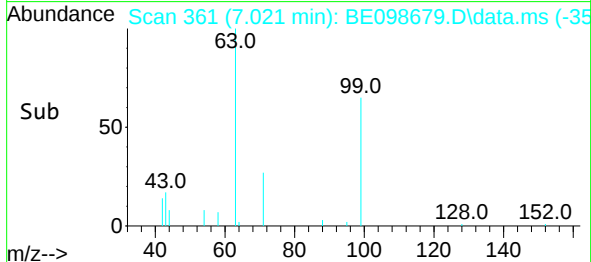
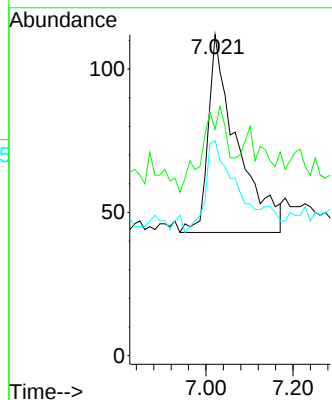
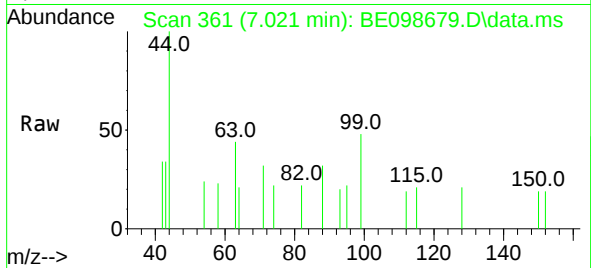




#5
Phenol-d6
Concen: 0.10 ng
RT: 7.021 min Scan# 361
Delta R.T. 0.021 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

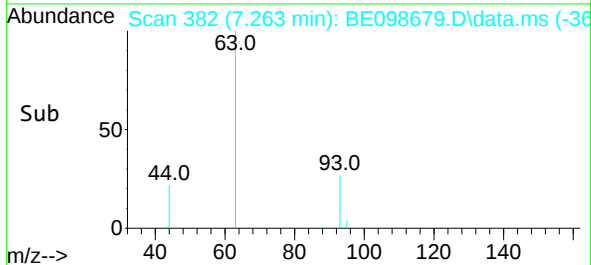
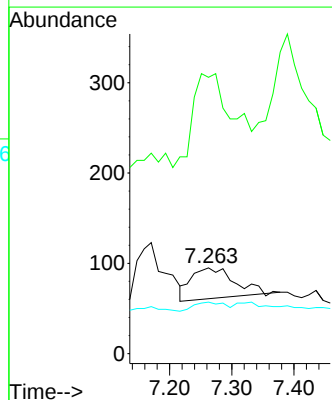
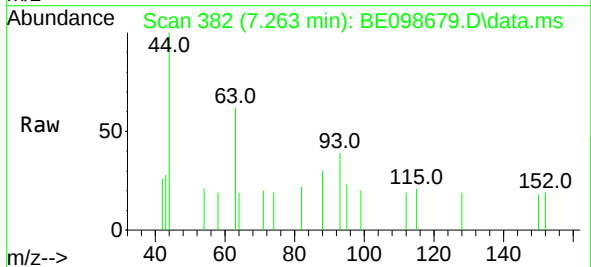
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

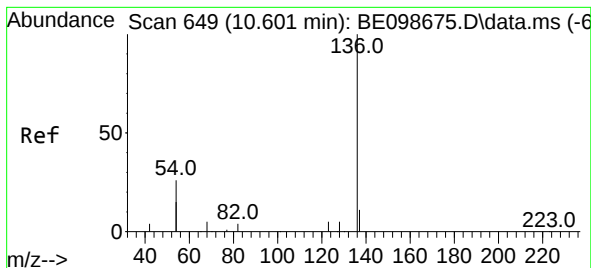
Tgt Ion: 99 Resp: 319
Ion Ratio Lower Upper
99 100
42 38.9 24.6 37.0#
71 48.0 35.1 52.7



#6
bis(2-Chloroethyl)ether
Concen: 0.07 ng
RT: 7.263 min Scan# 382
Delta R.T. 0.021 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion: 93 Resp: 164
Ion Ratio Lower Upper
93 100
63 288.4 267.3 400.9
95 20.7 26.2 39.4#

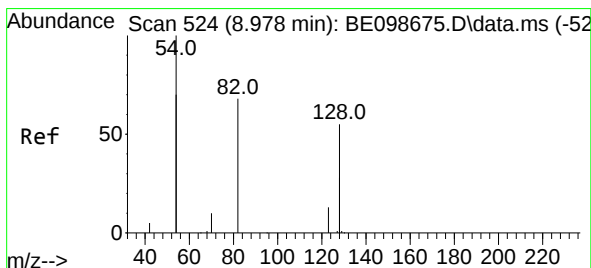
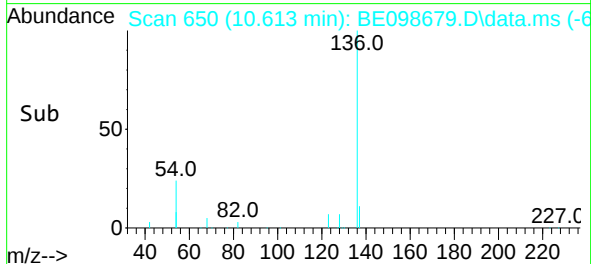
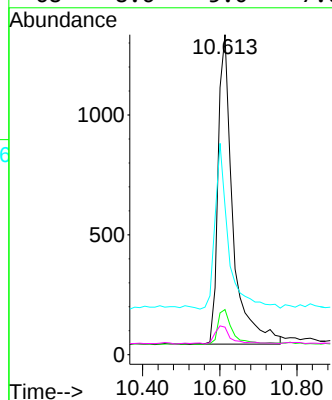
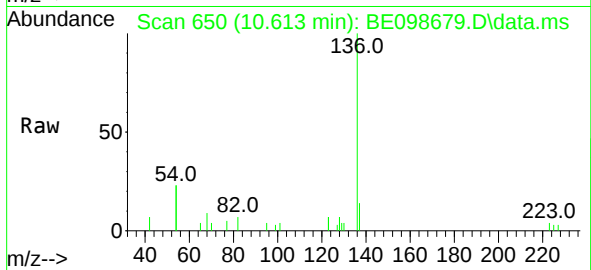




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.613 min Scan# 650
Delta R.T. 0.012 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

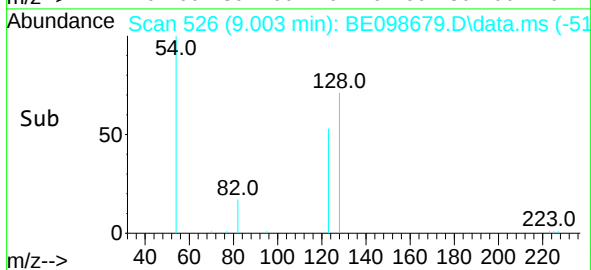
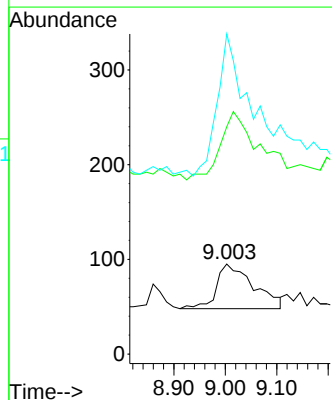
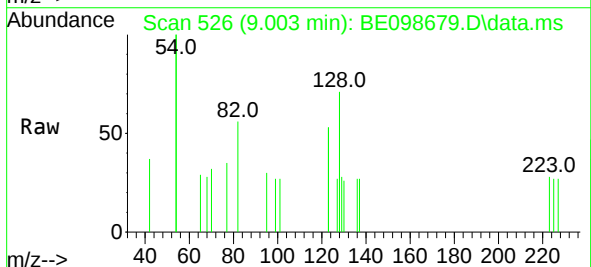
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

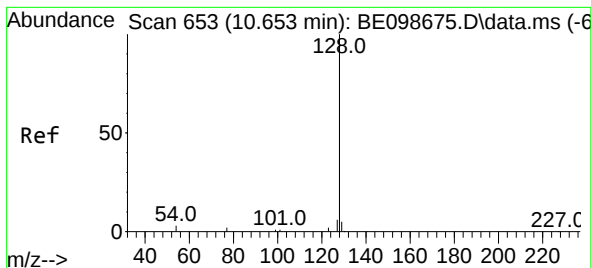
Tgt Ion:	136	Resp:	3446
Ion Ratio	Lower	Upper	
136	100		
137	14.1	9.7	14.5
54	46.4	35.5	53.3
68	8.6	5.0	7.6#



#8
Nitrobenzene-d5
Concen: 0.07 ng
RT: 9.003 min Scan# 526
Delta R.T. 0.025 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:	82	Resp:	237
Ion Ratio	Lower	Upper	
82	100		
128	252.6	96.5	144.7#
54	355.8	224.7	337.1#

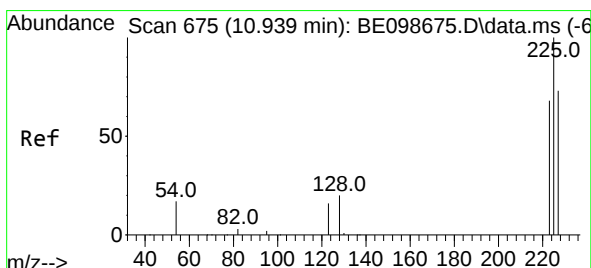
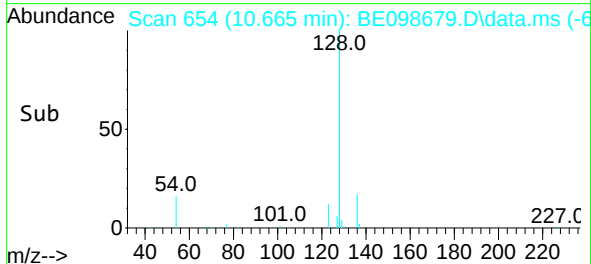
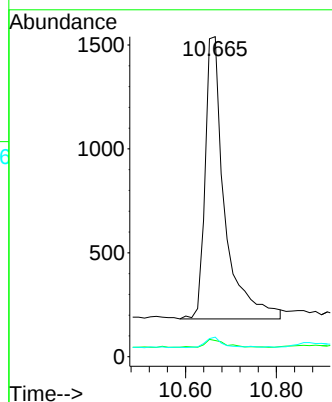
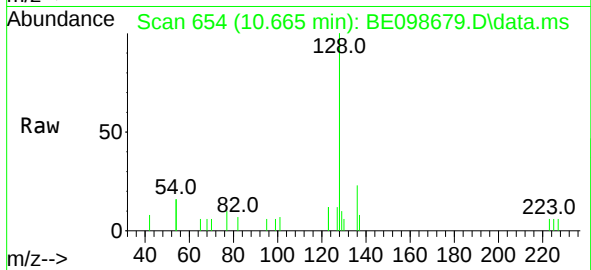




#9
Naphthalene
Concen: 0.10 ng
RT: 10.665 min Scan# 654
Delta R.T. 0.012 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

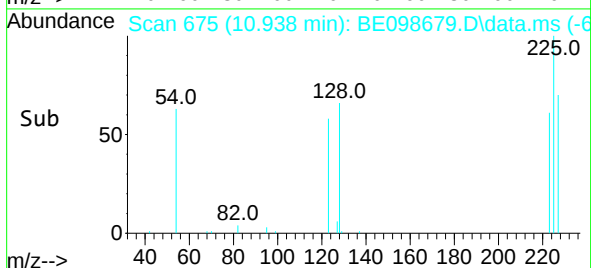
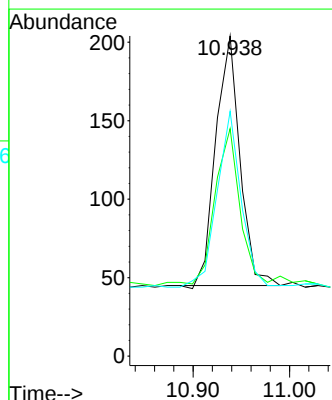
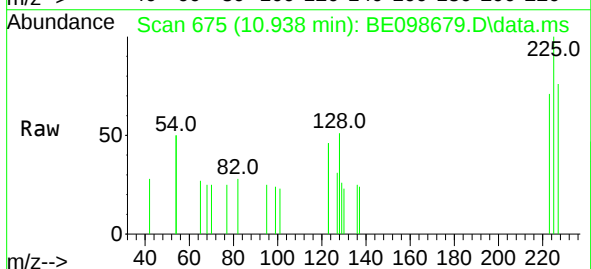
Instrument :
BNA_E
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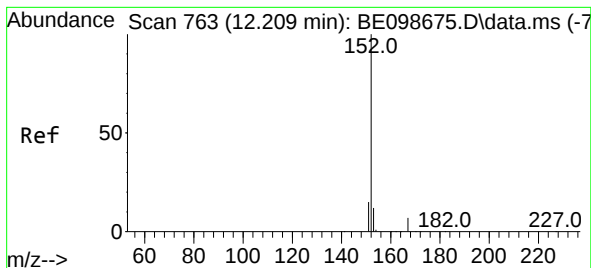
Tgt Ion:128 Resp: 4072
Ion Ratio Lower Upper
128 100
129 5.1 2.6 3.8#
127 6.1 3.0 4.6#



#10
Hexachlorobutadiene
Concen: 0.10 ng
RT: 10.938 min Scan# 675
Delta R.T. -0.001 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:225 Resp: 275
Ion Ratio Lower Upper
225 100
223 62.2 47.8 71.8
227 70.5 50.5 75.7

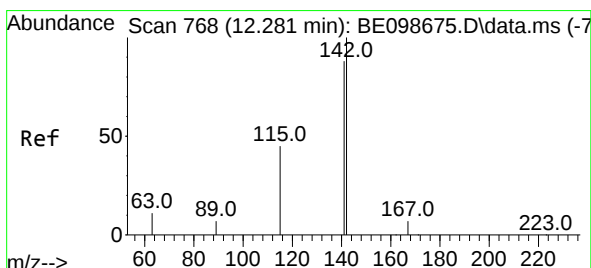
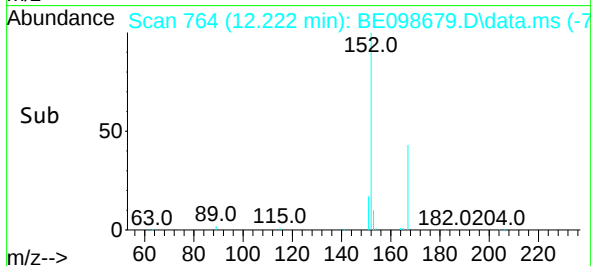
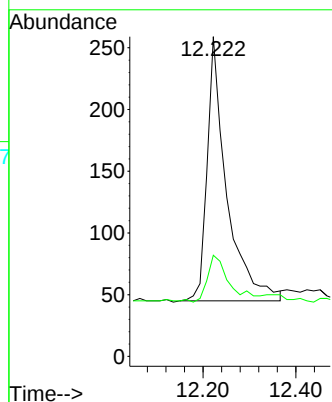
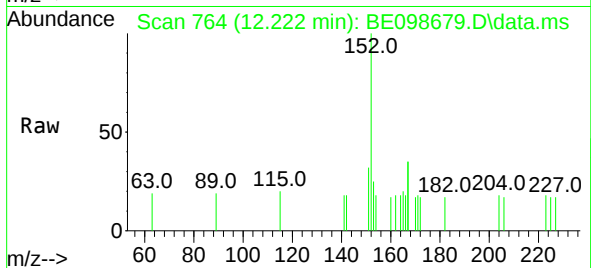




#11
2-Methylnaphthalene-d10
Concen: 0.09 ng
RT: 12.222 min Scan# 764
Delta R.T. 0.013 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

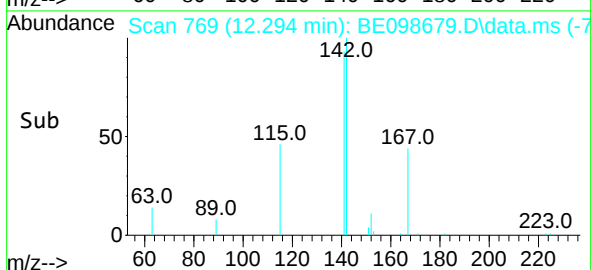
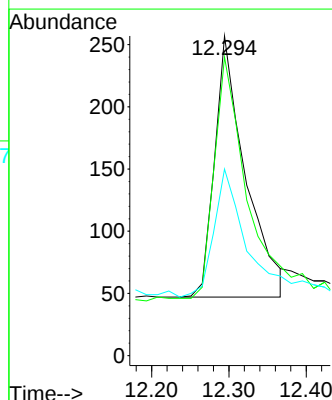
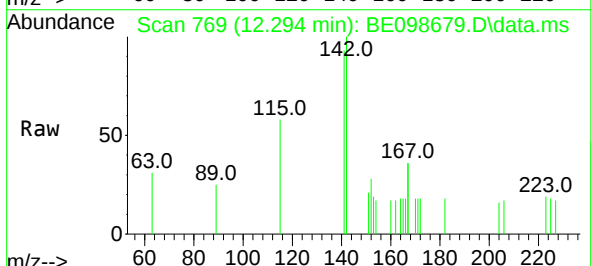
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

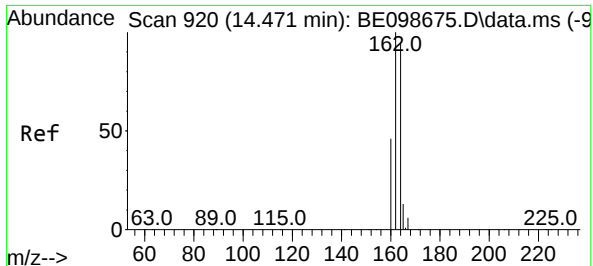
Tgt Ion:152 Resp: 626
Ion Ratio Lower Upper
152 100
151 18.7 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.09 ng
RT: 12.294 min Scan# 769
Delta R.T. 0.013 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

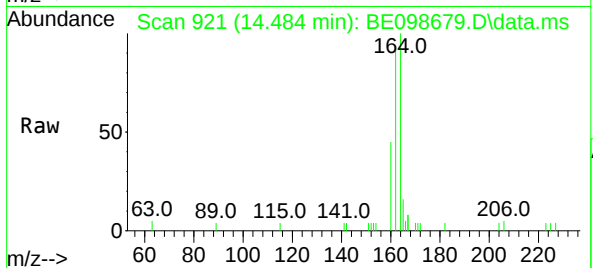
Tgt Ion:142 Resp: 582
Ion Ratio Lower Upper
142 100
141 93.4 70.0 105.0
115 58.4 35.2 52.8#



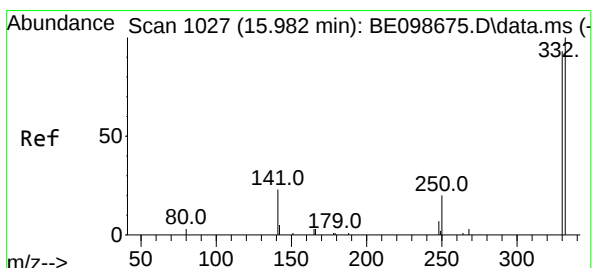
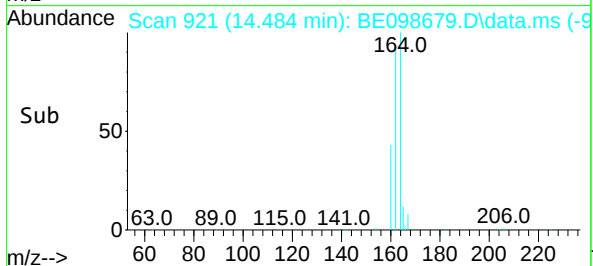
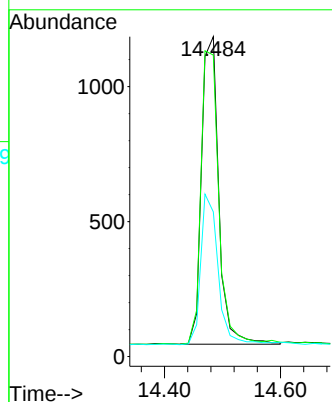


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.484 min Scan# 921
Delta R.T. 0.013 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

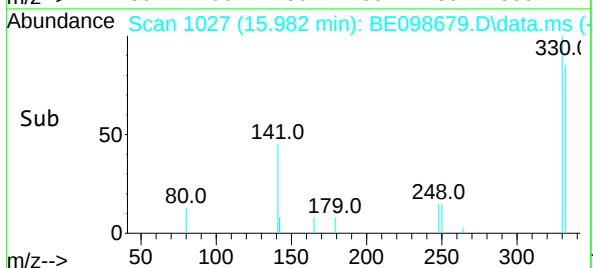
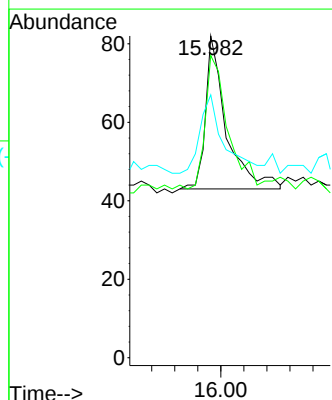
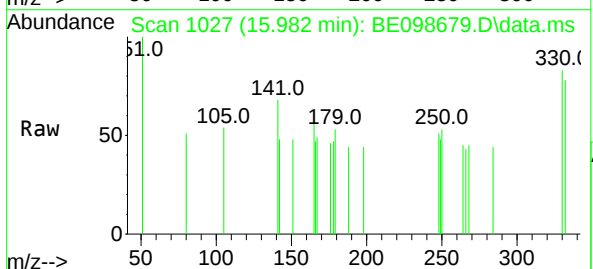


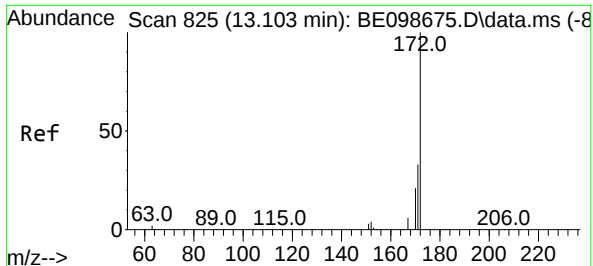
Tgt Ion:164 Resp: 2352
Ion Ratio Lower Upper
164 100
162 94.3 80.5 120.7
160 45.2 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.09 ng
RT: 15.982 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:330 Resp: 98
Ion Ratio Lower Upper
330 100
332 95.9 73.3 109.9
141 58.2 33.1 49.7#

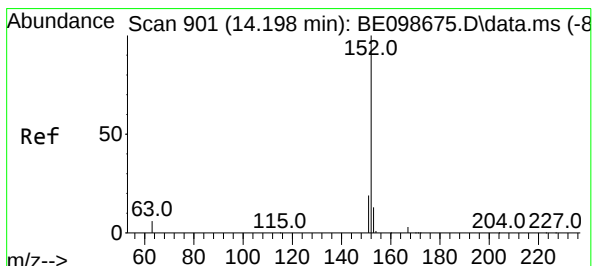
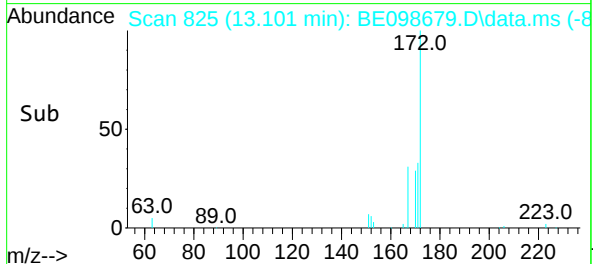
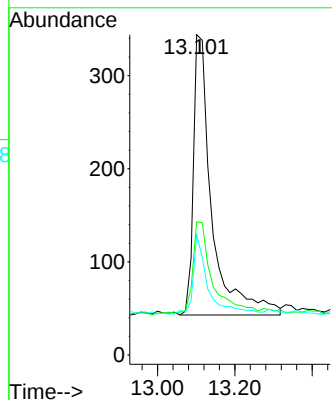
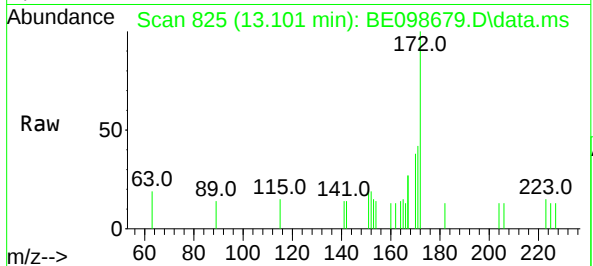




#15
2-Fluorobiphenyl
Concen: 0.10 ng
RT: 13.101 min Scan# 825
Delta R.T. -0.002 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

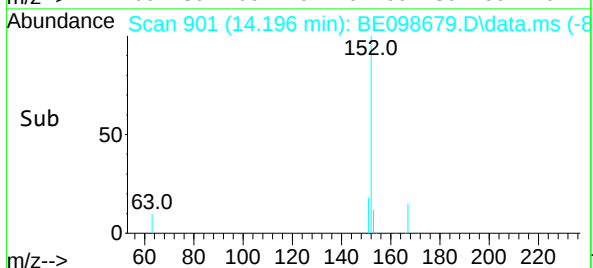
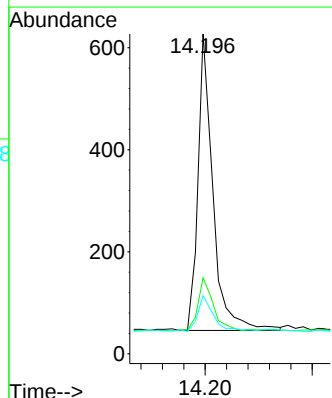
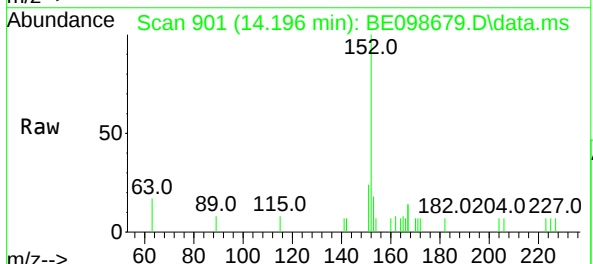
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tgt Ion:	172	Resp:	999
Ion	Ratio	Lower	Upper
172	100		
171	41.6	29.0	43.4
170	37.5	20.8	31.2#



#16
Acenaphthylene
Concen: 0.09 ng
RT: 14.196 min Scan# 901
Delta R.T. -0.002 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:	152	Resp:	1129
Ion	Ratio	Lower	Upper
152	100		
151	18.8	16.3	24.5
153	12.1	10.7	16.1

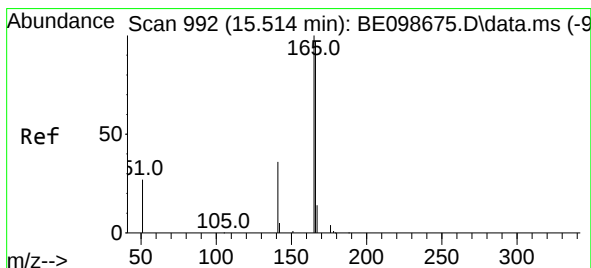
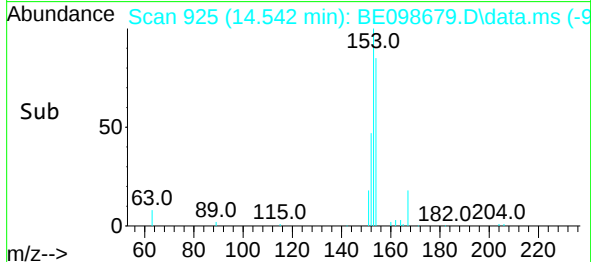
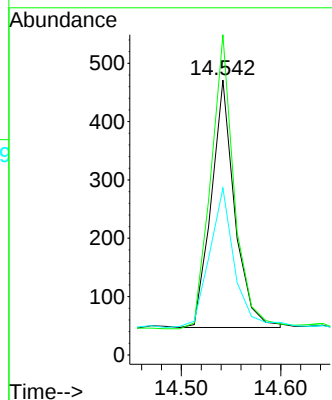
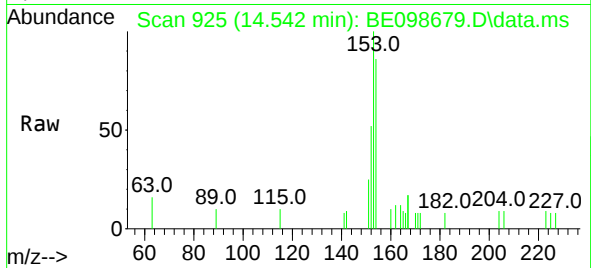




#17
Acenaphthene
Concen: 0.10 ng
RT: 14.542 min Scan# 925
Delta R.T. -0.001 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

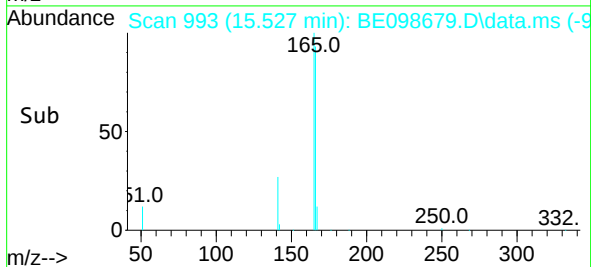
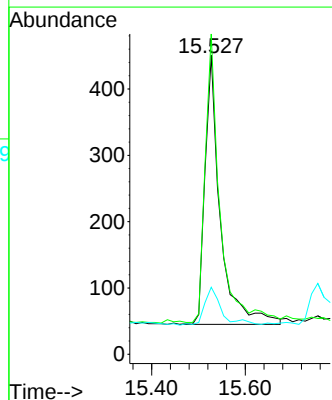
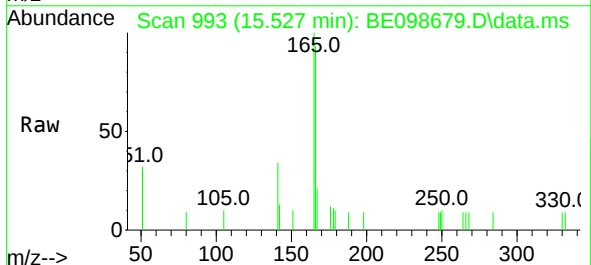
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

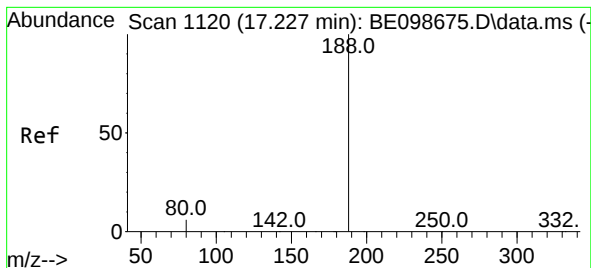
Tgt Ion:154 Resp: 693
Ion Ratio Lower Upper
154 100
153 119.5 93.9 140.9
152 59.3 45.8 68.8



#18
Fluorene
Concen: 0.09 ng
RT: 15.527 min Scan# 993
Delta R.T. 0.013 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:166 Resp: 922
Ion Ratio Lower Upper
166 100
165 102.6 79.3 118.9
167 15.5 10.6 15.8

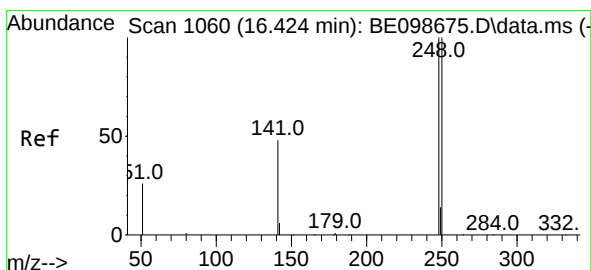
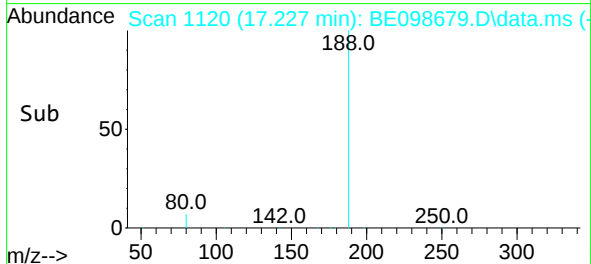
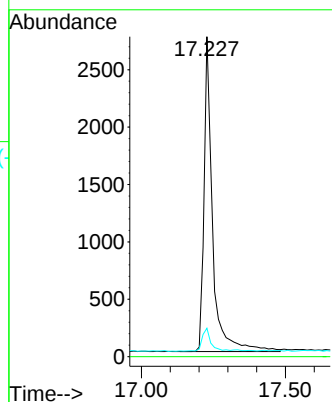
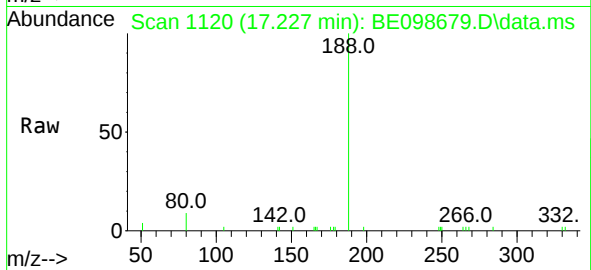




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.227 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

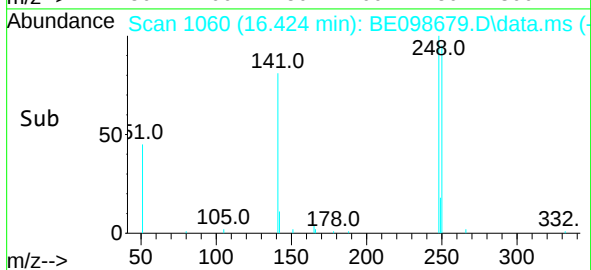
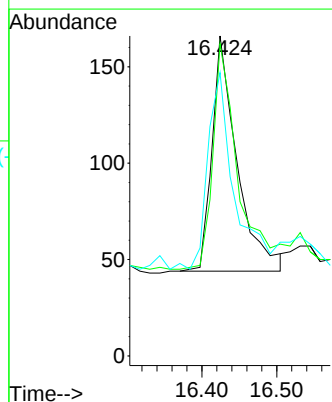
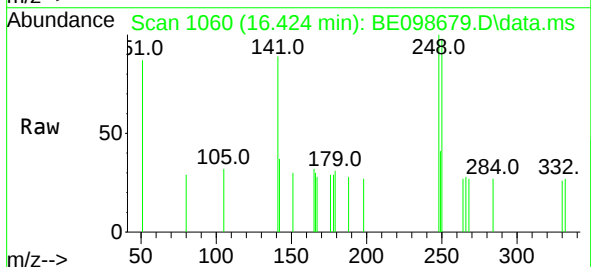
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

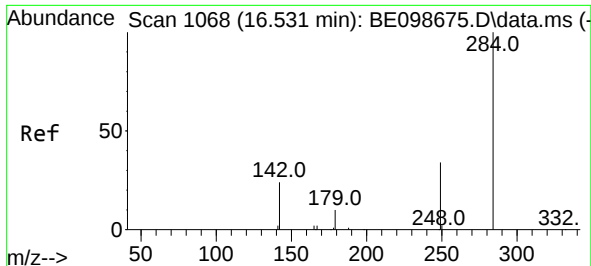
Tgt Ion:188 Resp: 5678
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.9 4.7 7.1#



#20
4-Bromophenyl-phenylether
Concen: 0.08 ng
RT: 16.424 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:248 Resp: 284
Ion Ratio Lower Upper
248 100
250 97.6 80.2 120.4
141 88.6 60.5 90.7

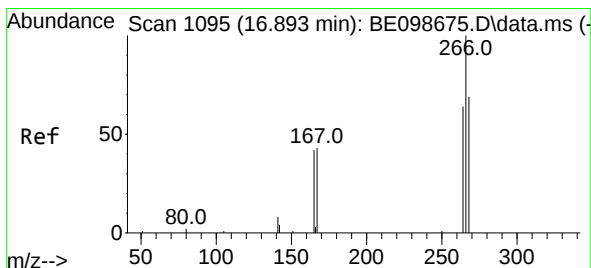
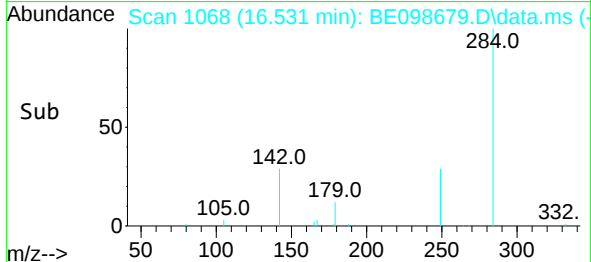
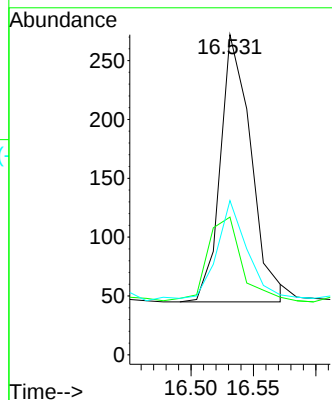
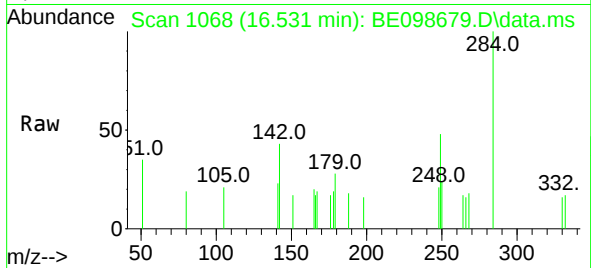




#21
Hexachlorobenzene
Concen: 0.10 ng
RT: 16.531 min Scan# 1068
Delta R.T. 0.000 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

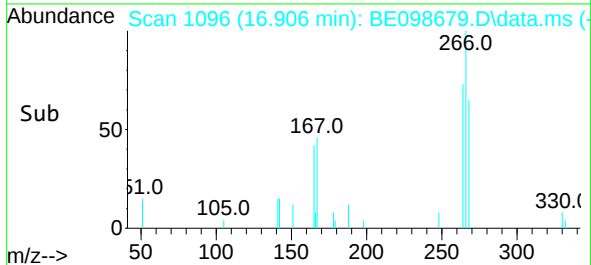
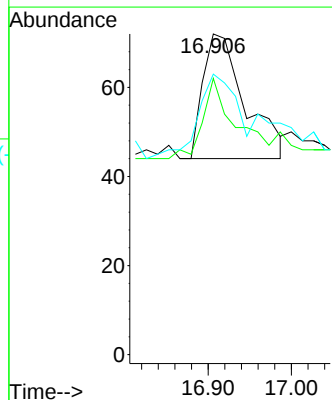
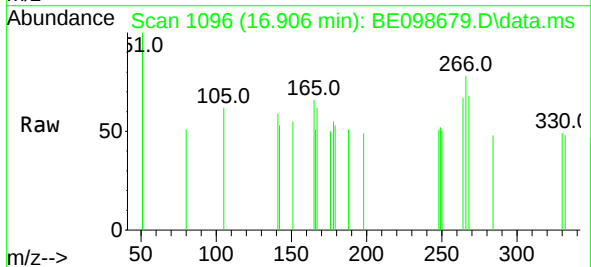
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

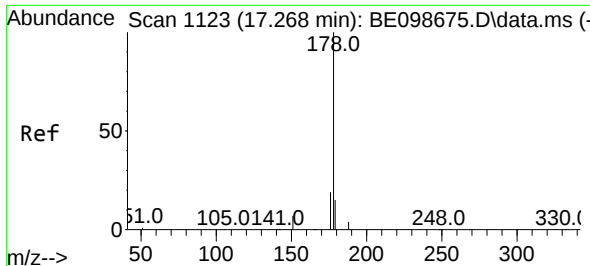
Tgt Ion:284 Resp: 389
Ion Ratio Lower Upper
284 100
142 34.4 25.5 38.3
249 35.2 26.6 39.8



#22
Pentachlorophenol
Concen: 0.09 ng
RT: 16.906 min Scan# 1096
Delta R.T. 0.013 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:266 Resp: 99
Ion Ratio Lower Upper
266 100
264 86.1 53.7 80.5#
268 87.5 59.8 89.8

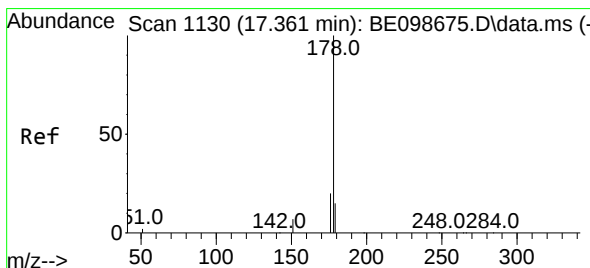
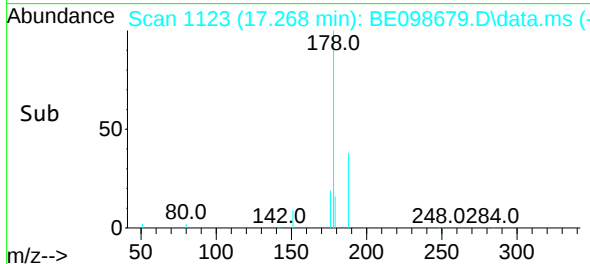
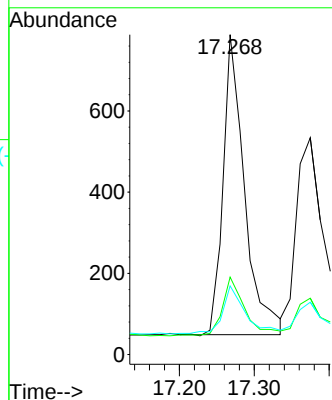
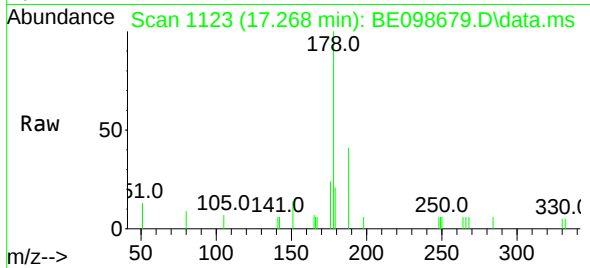




#23
Phenanthrene
Concen: 0.09 ng
RT: 17.268 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

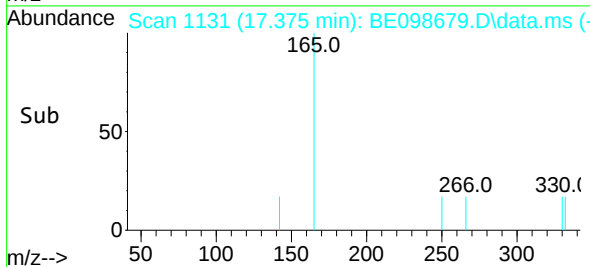
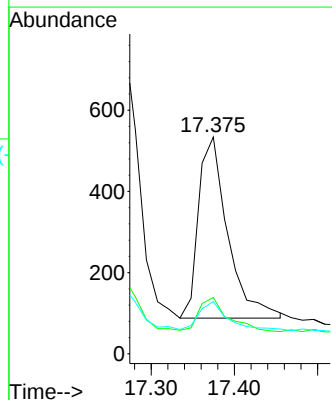
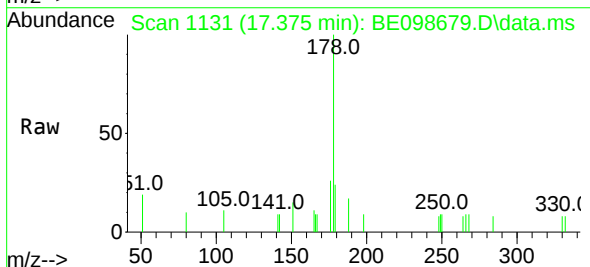
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tgt Ion:178 Resp: 1474
Ion Ratio Lower Upper
178 100
176 20.8 15.9 23.9
179 17.2 12.2 18.4



#24
Anthracene
Concen: 0.08 ng
RT: 17.375 min Scan# 1131
Delta R.T. 0.014 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:178 Resp: 1090
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 14.1 11.8 17.8

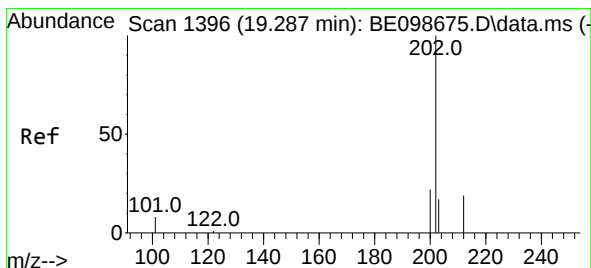
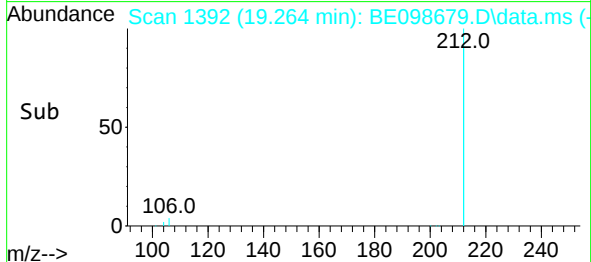
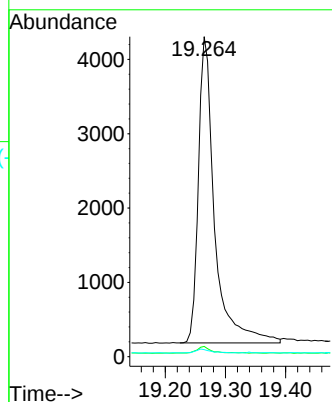
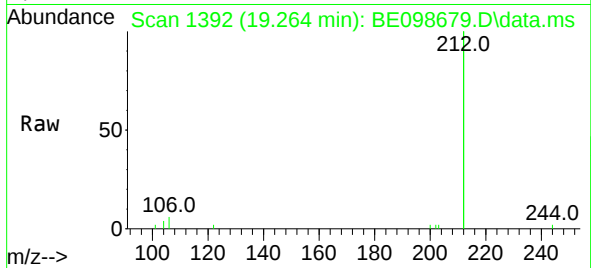




#25
Fluoranthene-d10
Concen: 0.09 ng
RT: 19.264 min Scan# 1392
Delta R.T. 0.005 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

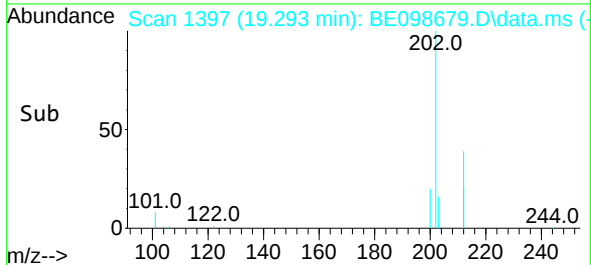
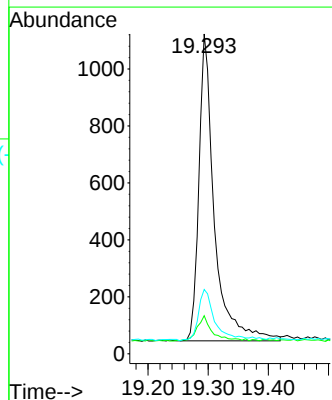
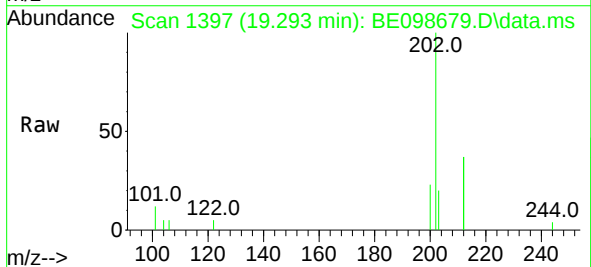
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

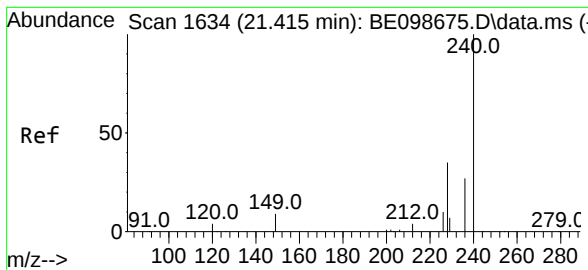
Tgt Ion:212 Resp: 7696
Ion Ratio Lower Upper
212 100
106 1.8 1.7 2.5
104 1.2 1.0 1.6



#26
Fluoranthene
Concen: 0.09 ng
RT: 19.293 min Scan# 1397
Delta R.T. 0.006 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:202 Resp: 1915
Ion Ratio Lower Upper
202 100
101 8.4 6.7 10.1
203 17.9 13.3 19.9

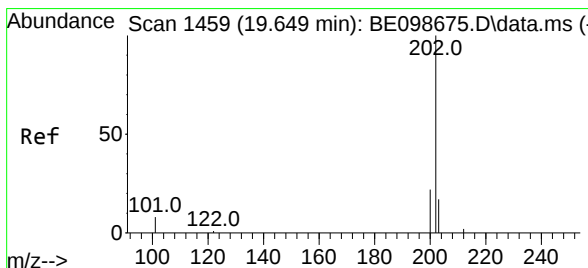
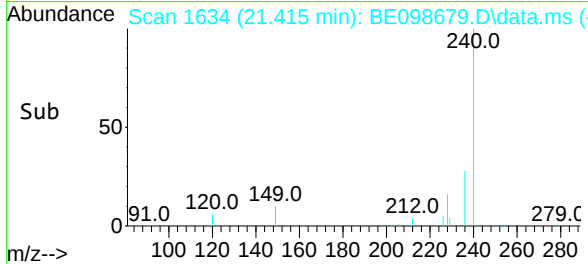
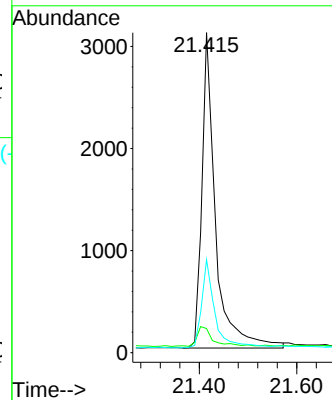
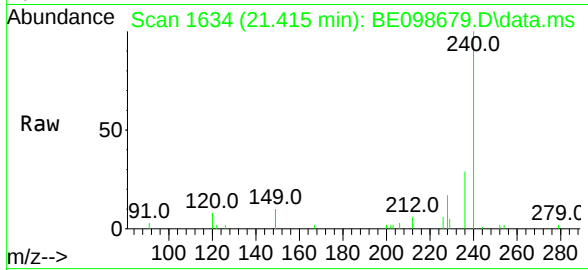




#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.415 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

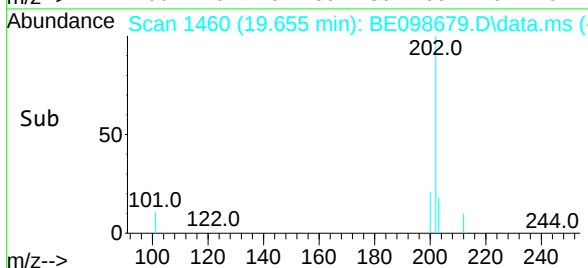
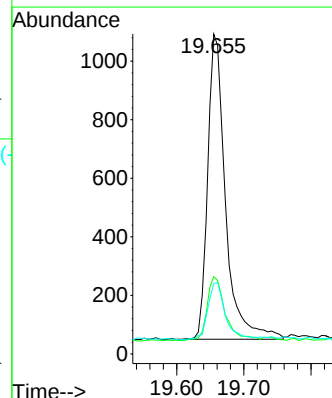
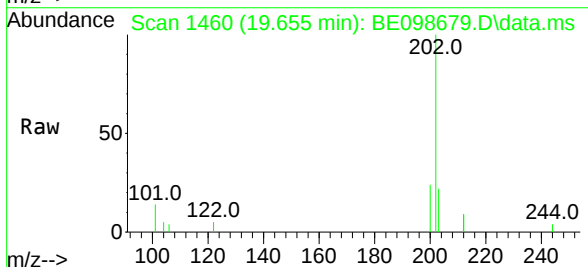
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

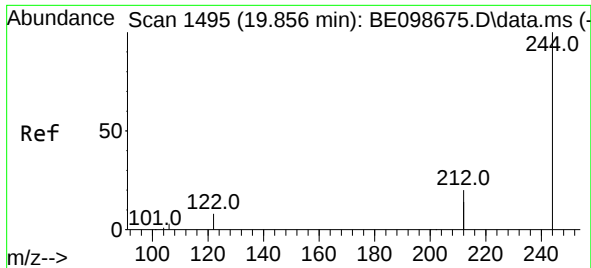
Tgt Ion:240 Resp: 5991
Ion Ratio Lower Upper
240 100
120 7.6 4.7 7.1#
236 29.1 21.9 32.9



#28
Pyrene
Concen: 0.10 ng
RT: 19.655 min Scan# 1460
Delta R.T. 0.006 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:202 Resp: 1931
Ion Ratio Lower Upper
202 100
200 21.3 17.0 25.6
203 18.5 13.8 20.8

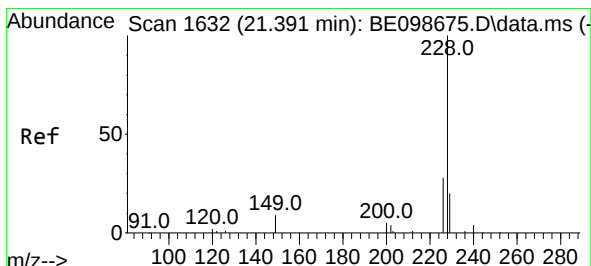
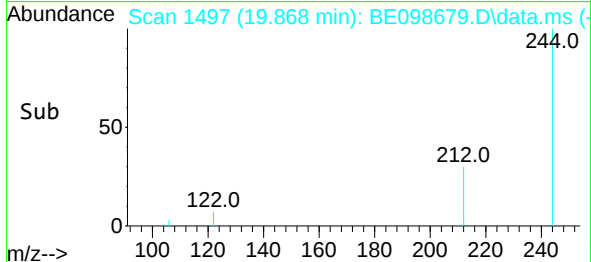
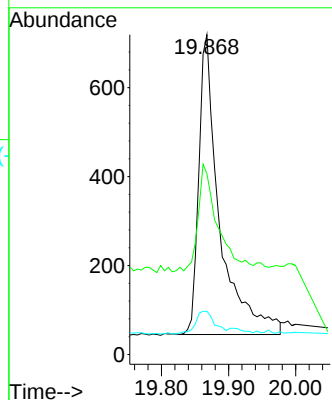
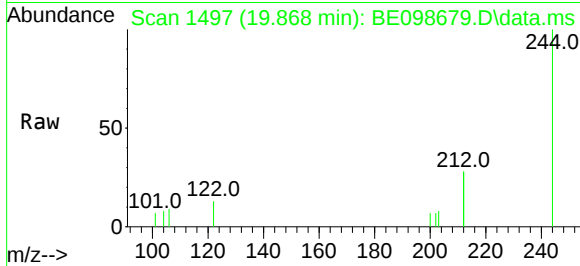




#29
 Terphenyl-d14
 Concen: 0.10 ng
 RT: 19.868 min Scan# 1497
 Delta R.T. 0.012 min
 Lab File: BE098679.D
 Acq: 24 Jan 2019 14:05

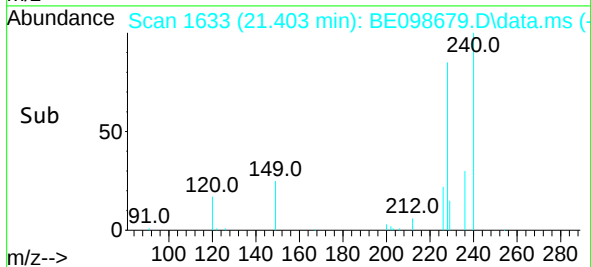
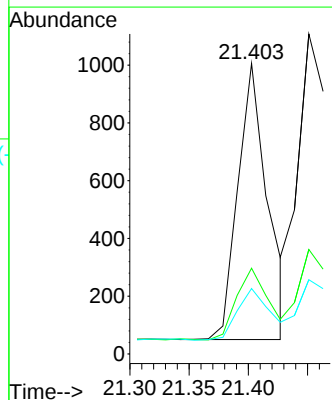
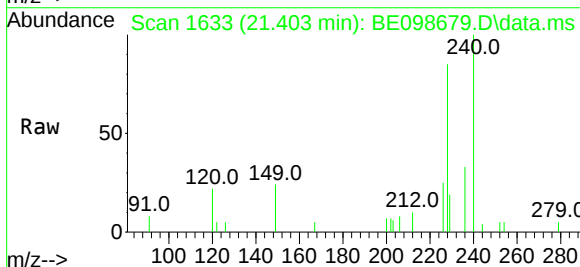
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

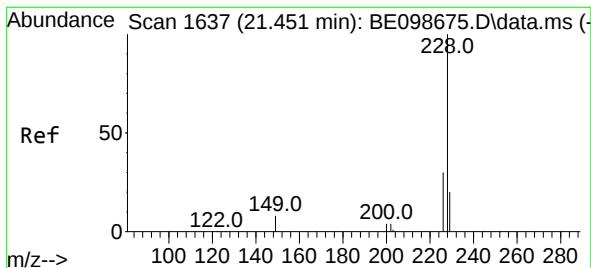
Tgt Ion:244	Resp:	1454
Ion Ratio	Lower	Upper
244	100	
212	56.5	29.4 44.2#
122	13.5	7.1 10.7#



#30
 Benzo(a)anthracene
 Concen: 0.09 ng
 RT: 21.403 min Scan# 1633
 Delta R.T. 0.012 min
 Lab File: BE098679.D
 Acq: 24 Jan 2019 14:05

Tgt Ion:228	Resp:	1672
Ion Ratio	Lower	Upper
228	100	
226	29.5	23.0 34.4
229	22.6	15.0 22.6#





#31

Chrysene

Concen: 0.11 ng

RT: 21.451 min Scan# 1637

Delta R.T. 0.000 min

Lab File: BE098679.D

Acq: 24 Jan 2019 14:05

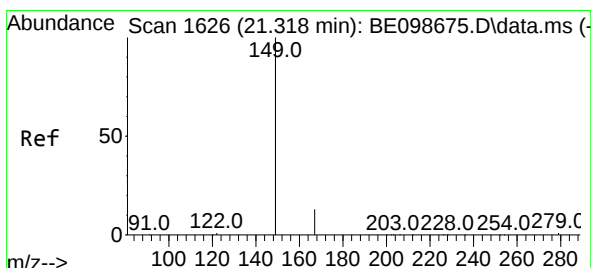
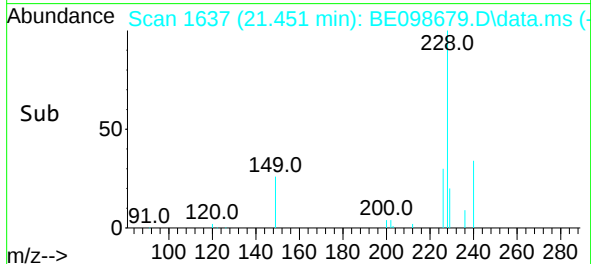
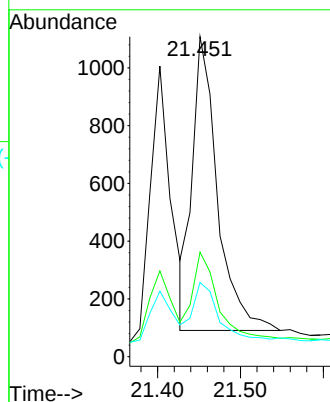
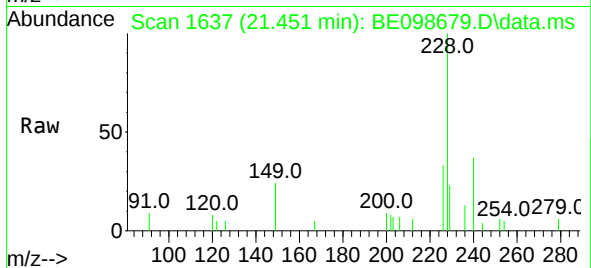
Instrument :

BNA_E

ClientSampleId :

SSTDIC0.1

Tgt Ion:	228	Resp:	2143
Ion Ratio	Lower	Upper	
228	100		
226	32.7	24.6	36.8
229	23.2	16.4	24.6



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.09 ng

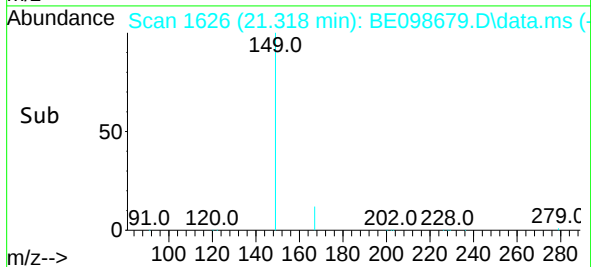
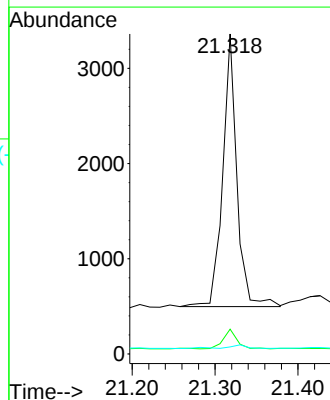
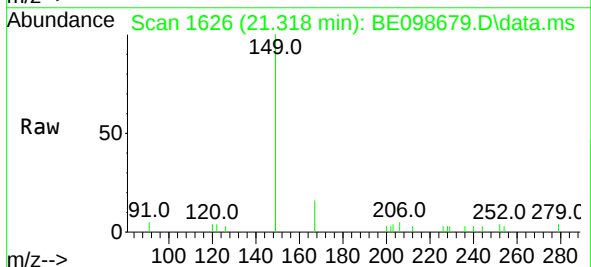
RT: 21.318 min Scan# 1626

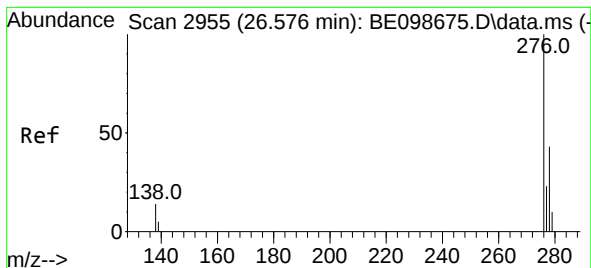
Delta R.T. 0.000 min

Lab File: BE098679.D

Acq: 24 Jan 2019 14:05

Tgt Ion:	149	Resp:	3389
Ion Ratio	Lower	Upper	
149	100		
167	7.1	5.4	8.2
279	1.3	1.0	1.4

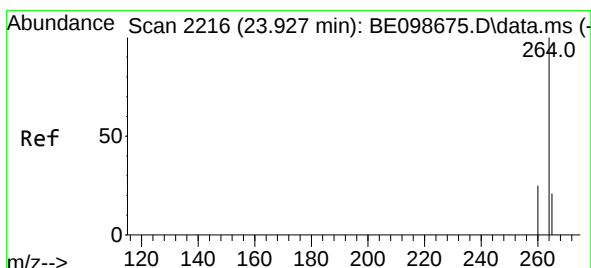
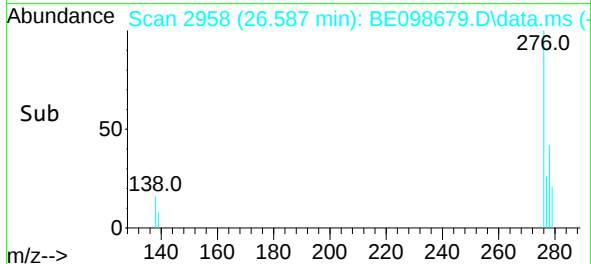
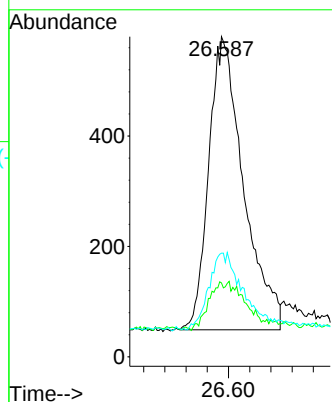
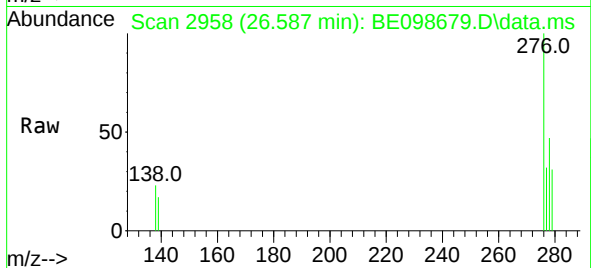




#33
Indeno(1,2,3-cd)pyrene
Concen: 0.12 ng
RT: 26.587 min Scan# 2958
Delta R.T. 0.011 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

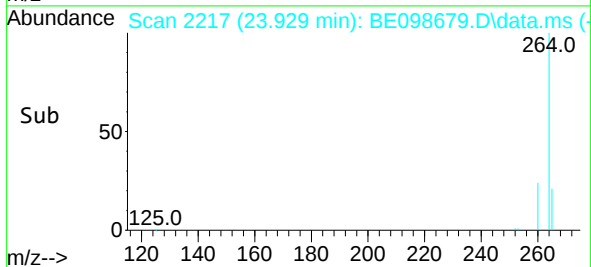
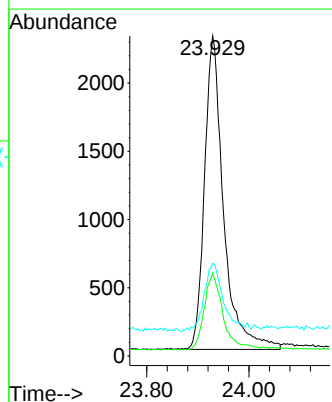
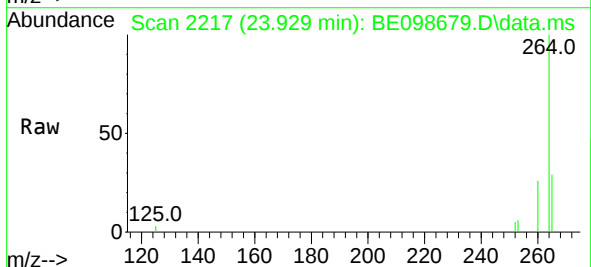
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tgt Ion:276 Resp: 2419
Ion Ratio Lower Upper
276 100
138 7.2 13.3 19.9#
277 25.7 19.4 29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.929 min Scan# 2217
Delta R.T. 0.002 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:264 Resp: 5940
Ion Ratio Lower Upper
264 100
260 25.8 20.5 30.7
265 28.9 22.3 33.5

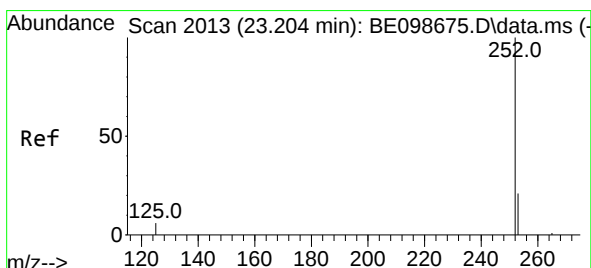
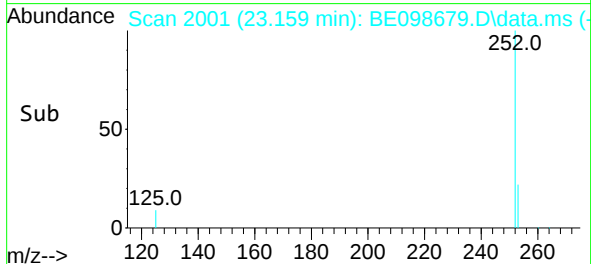
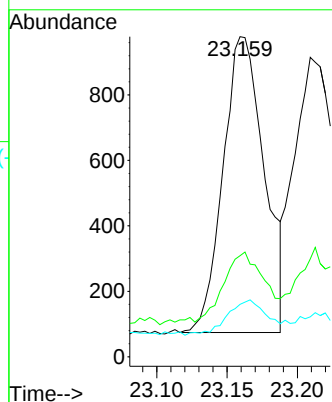
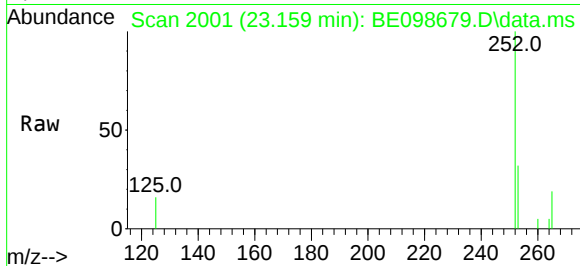




#35
Benzo(b)fluoranthene
Concen: 0.10 ng
RT: 23.159 min Scan# 2001
Delta R.T. 0.005 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

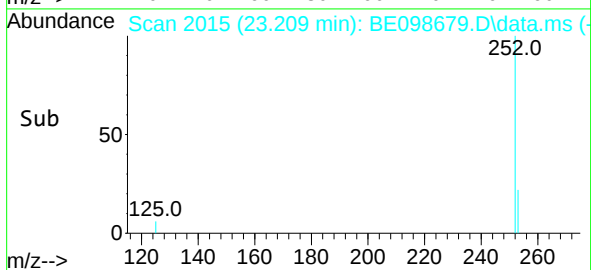
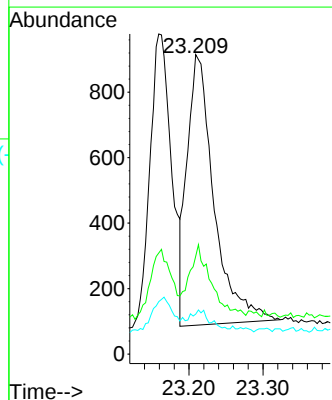
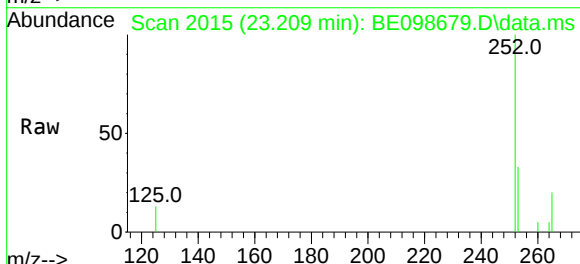
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tgt Ion:252 Resp: 1845
Ion Ratio Lower Upper
252 100
253 31.6 19.4 29.0#
125 16.4 8.2 12.4#



#36
Benzo(k)fluoranthene
Concen: 0.10 ng
RT: 23.209 min Scan# 2015
Delta R.T. 0.005 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:252 Resp: 2083
Ion Ratio Lower Upper
252 100
253 32.7 19.0 28.4#
125 13.3 7.0 10.4#

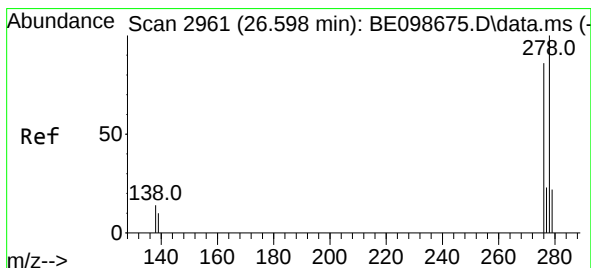
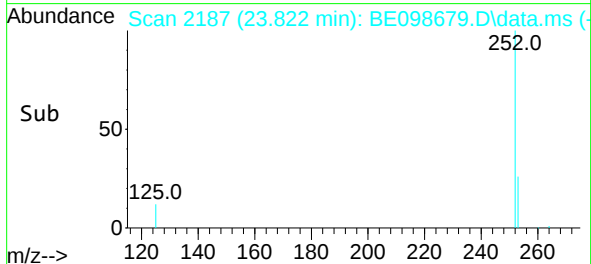
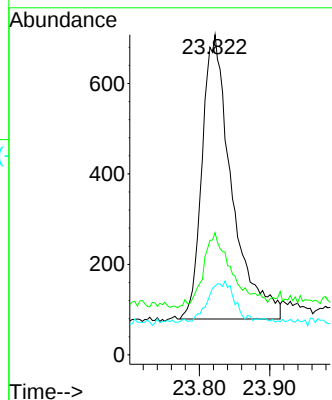
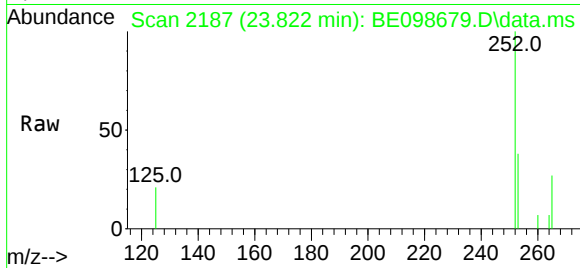




#37
Benzo(a)pyrene
Concen: 0.10 ng
RT: 23.822 min Scan# 2187
Delta R.T. 0.009 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

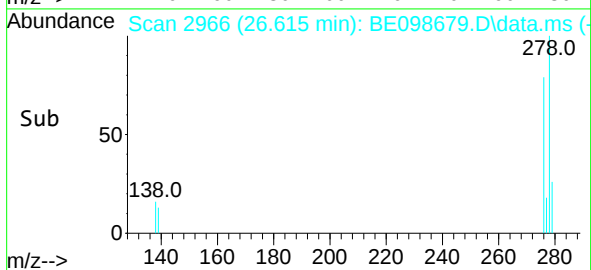
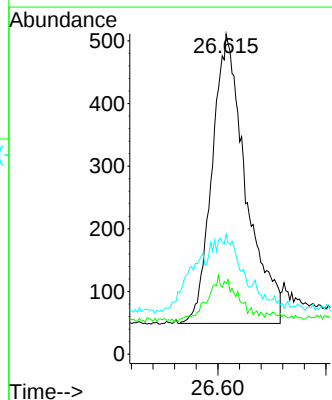
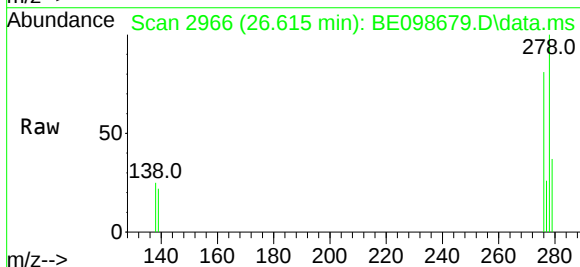
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tgt Ion:252 Resp: 1839
Ion Ratio Lower Upper
252 100
253 38.1 21.0 31.4#
125 21.5 9.2 13.8#



#38
Dibenzo(a,h)anthracene
Concen: 0.13 ng
RT: 26.615 min Scan# 2966
Delta R.T. 0.017 min
Lab File: BE098679.D
Acq: 24 Jan 2019 14:05

Tgt Ion:278 Resp: 2002
Ion Ratio Lower Upper
278 100
139 22.1 12.7 19.1#
279 37.4 22.0 33.0#





#39

Benzo(g,h,i)perylene

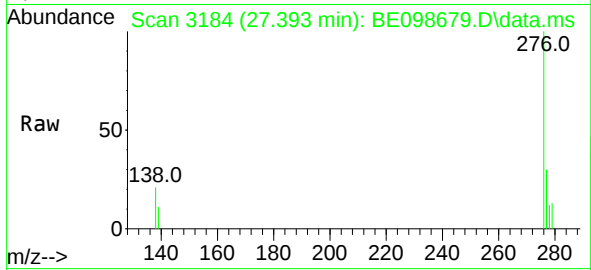
Concen: 0.11 ng

RT: 27.393 min Scan# 3184

Delta R.T. 0.003 min

Lab File: BE098679.D

Acq: 24 Jan 2019 14:05



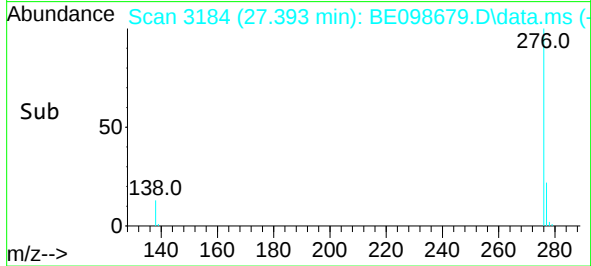
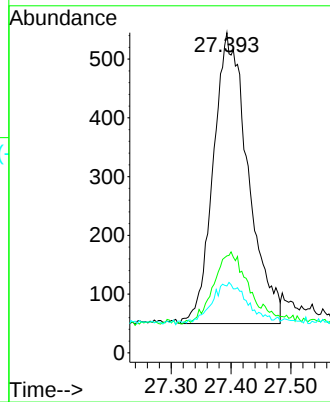
Tgt Ion: 276 Resp: 2000

Ion Ratio Lower Upper

276 100

277 30.3 20.3 30.5

138 20.9 13.3 19.9#



Instrument :

BNA_E

ClientSampleId :

SSTDIC0.1