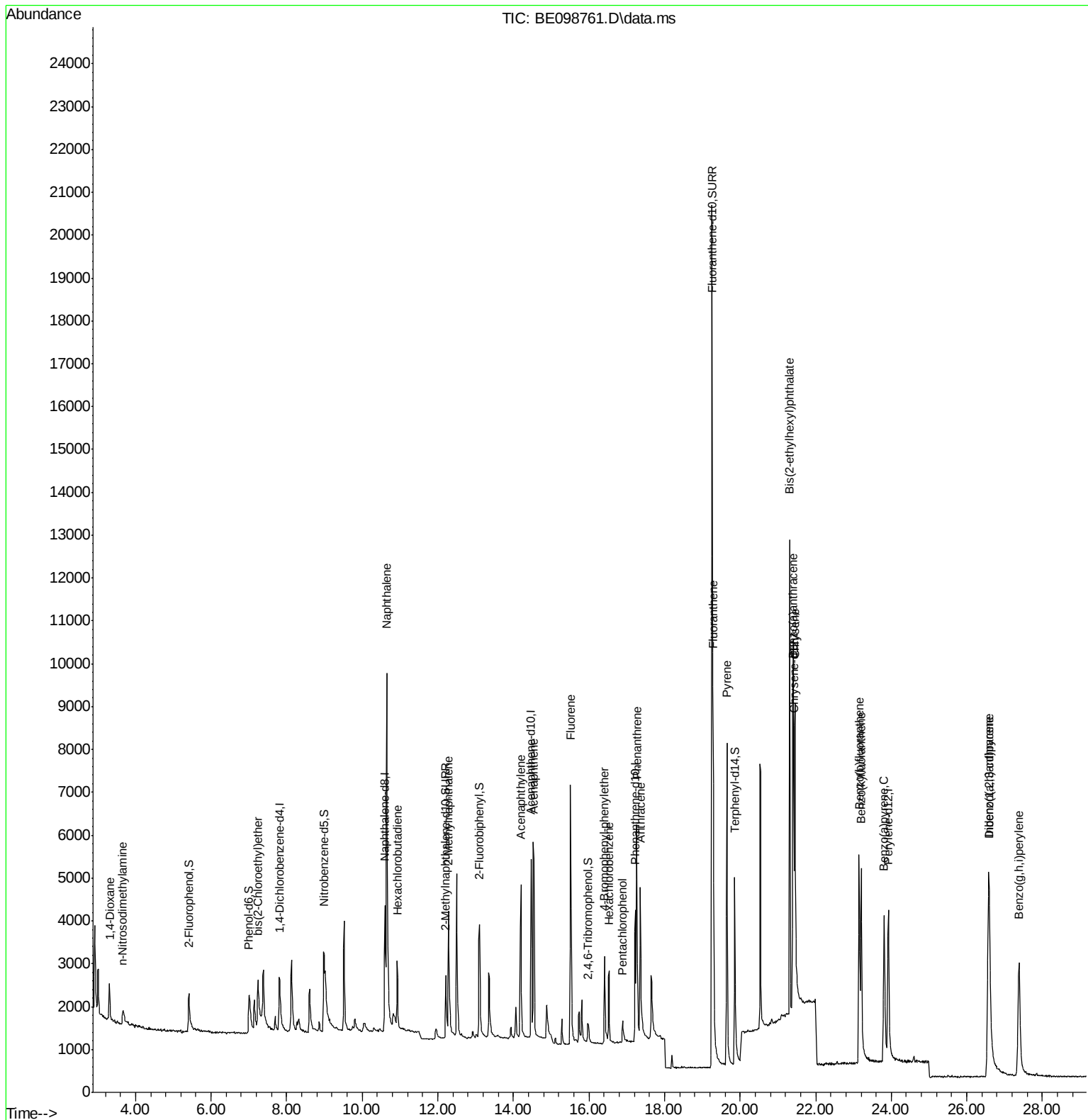


Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE022619\
Data File : BE098761.D
Acq On : 26 Feb 2019 15:10
Operator : JU/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
ICVBE022619

Quant Time: Feb 26 16:22:35 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 : BE098761.D
 Acq On : 26 Feb 2019 15:10
 Operator : JU/SJ
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

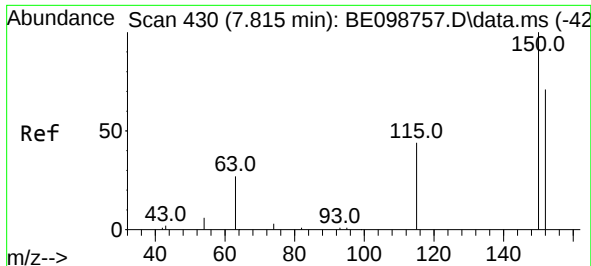
Instrument :
 BNA_E
 ClientSampleId :
 ICVBE022619

Quant Time: Feb 26 16:22:35 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	900	0.40	ng	-0.01
7) Naphthalene-d8	10.600	136	3835	0.40	ng	# 0.00
13) Acenaphthene-d10	14.470	164	2563	0.40	ng	0.00
19) Phenanthrene-d10	17.228	188	5974	0.40	ng	# 0.00
27) Chrysene-d12	21.415	240	6577	0.40	ng	0.00
34) Perylene-d12	23.922	264	6092	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.409	112	881	0.38	ng	0.00
5) Phenol-d6	6.998	99	1307	0.37	ng	0.00
8) Nitrobenzene-d5	8.976	82	1448	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.208	152	2764	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	387	0.37	ng	0.00
15) 2-Fluorobiphenyl	13.101	172	3987	0.37	ng	0.01
25) Fluoranthene-d10	19.259	212	32634	0.38	ng	0.00
29) Terphenyl-d14	19.857	244	6088	0.37	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.313	88	597	0.38	ng	94
3) n-Nitrosodimethylamine	3.658	42	571	0.34	ng	# 93
6) bis(2-Chloroethyl)ether	7.240	93	847	0.36	ng	92
9) Naphthalene	10.652	128	16956	0.38	ng	100
10) Hexachlorobutadiene	10.925	225	1119	0.38	ng	97
12) 2-Methylnaphthalene	12.280	142	2704	0.38	ng	97
16) Acenaphthylene	14.196	152	4866	0.37	ng	99
17) Acenaphthene	14.542	154	2877	0.37	ng	97
18) Fluorene	15.515	166	3986	0.37	ng	99
20) 4-Bromophenyl-phenylether	16.411	248	1265	0.38	ng	# 87
21) Hexachlorobenzene	16.532	284	1562	0.39	ng	98
22) Pentachlorophenol	16.893	266	408	0.52	ng	94
23) Phenanthrene	17.268	178	6332	0.39	ng	99
24) Anthracene	17.362	178	4892	0.38	ng	98
26) Fluoranthene	19.288	202	8070	0.38	ng	99
28) Pyrene	19.650	202	8189	0.37	ng	99
30) Benzo(a)anthracene	21.391	228	7607	0.40	ng	98
31) Chrysene	21.451	228	7985	0.37	ng	99
32) Bis(2-ethylhexyl)phtha...	21.306	149	13776	0.34	ng	99
33) Indeno(1,2,3-cd)pyrene	26.574	276	9315	0.51	ng	99
35) Benzo(b)fluoranthene	23.149	252	7701	0.40	ng	99
36) Benzo(k)fluoranthene	23.202	252	8388	0.42	ng	97
37) Benzo(a)pyrene	23.812	252	7285	0.41	ng	99
38) Dibenzo(a,h)anthracene	26.591	278	7859	0.60	ng	98
39) Benzo(g,h,i)perylene	27.376	276	7849	0.47	ng	98

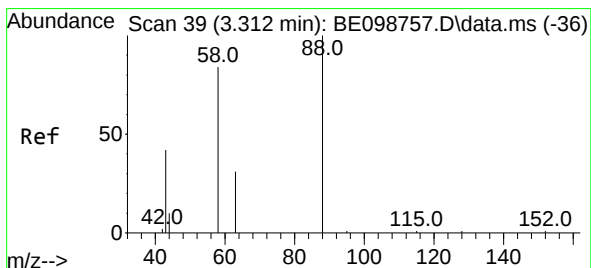
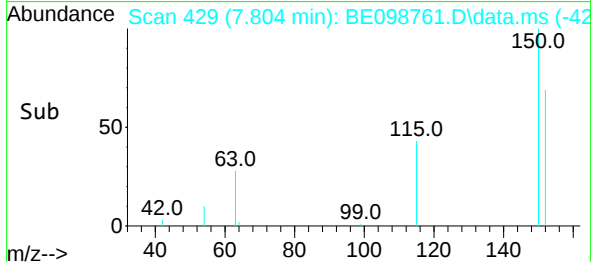
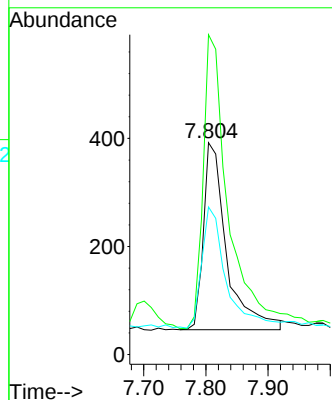
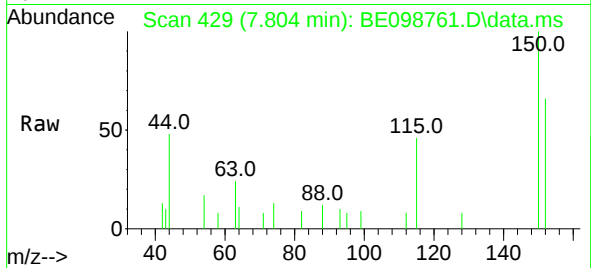
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.804 min Scan# 429
 Delta R.T. -0.011 min
 Lab File: BE098761.D
 Acq: 26 Feb 2019 15:10

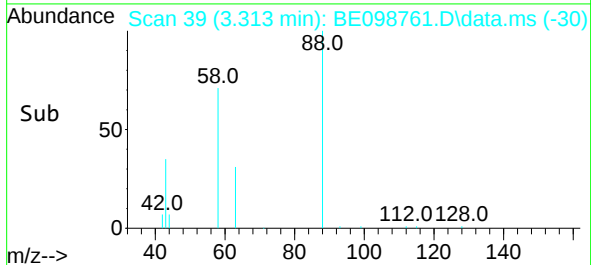
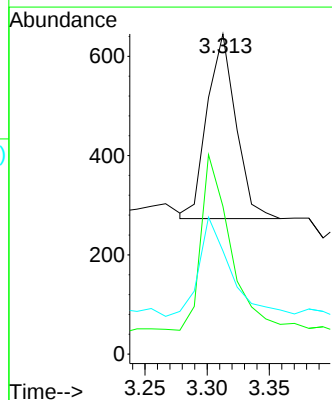
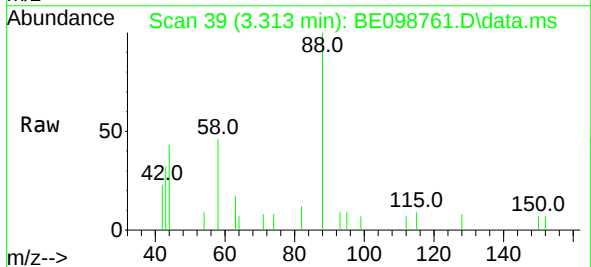
Instrument :
 BNA_E
 ClientSampleId :
 ICVBE022619

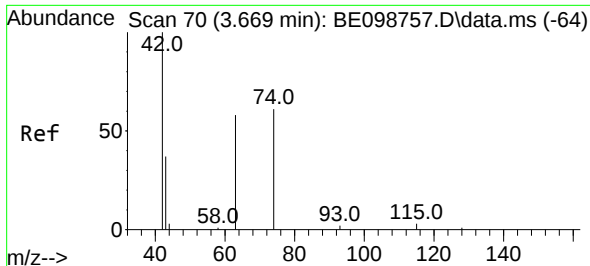
Tgt Ion:152 Resp: 900
 Ion Ratio Lower Upper
 152 100
 150 151.0 121.4 182.2
 115 69.6 59.1 88.7



#2
 1,4-Dioxane
 Concen: 0.38 ng
 RT: 3.313 min Scan# 39
 Delta R.T. 0.000 min
 Lab File: BE098761.D
 Acq: 26 Feb 2019 15:10

Tgt Ion: 88 Resp: 597
 Ion Ratio Lower Upper
 88 100
 58 98.7 73.9 110.9
 43 59.0 43.7 65.5

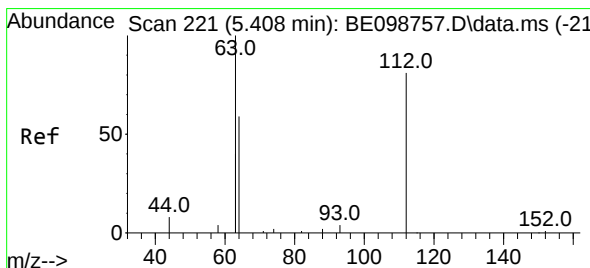
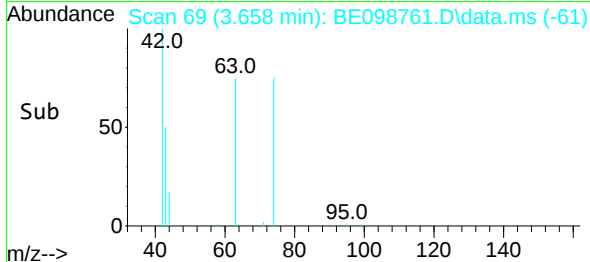
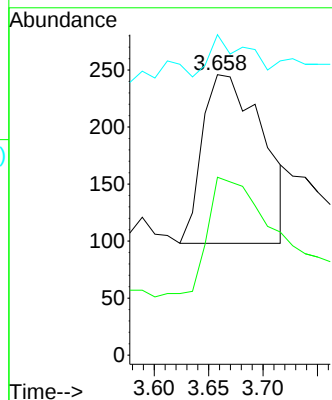
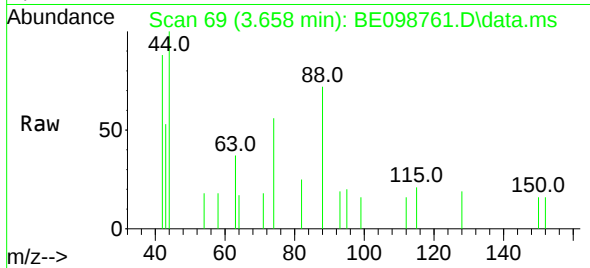




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.658 min Scan# 69
Delta R.T. -0.011 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

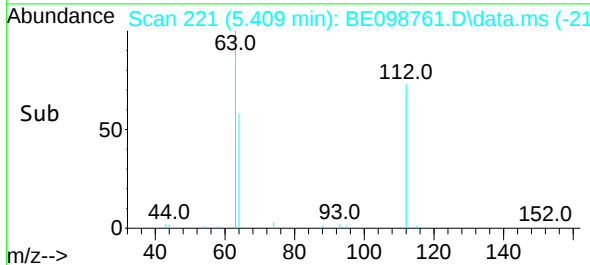
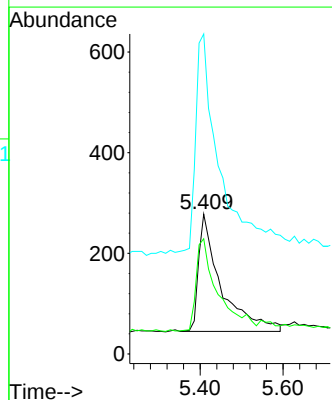
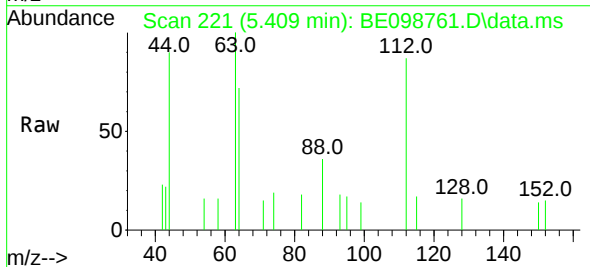
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

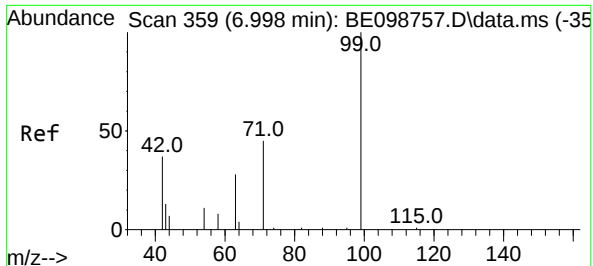
Tgt Ion: 42 Resp: 571
Ion Ratio Lower Upper
42 100
74 67.6 58.9 88.3
44 14.9 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.409 min Scan# 221
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion: 112 Resp: 881
Ion Ratio Lower Upper
112 100
64 76.0 62.9 94.3
63 204.0 152.2 228.4

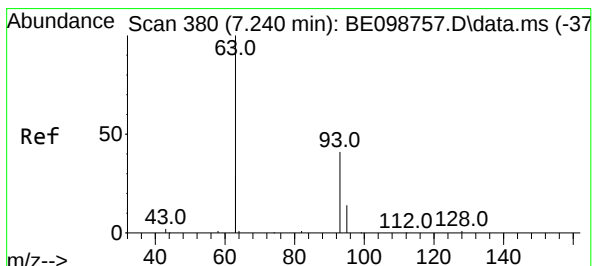
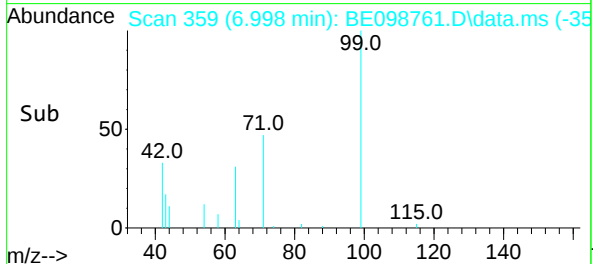
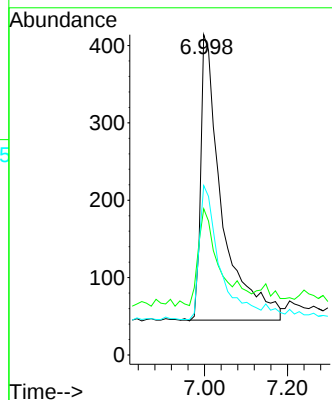
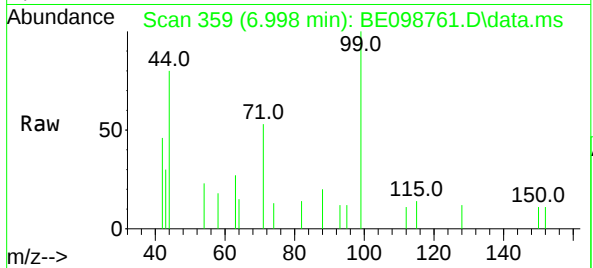




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.998 min Scan# 359
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

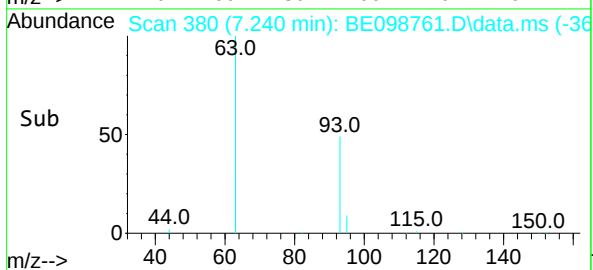
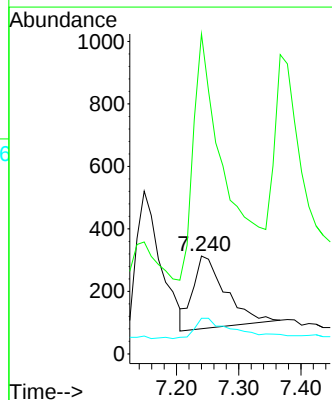
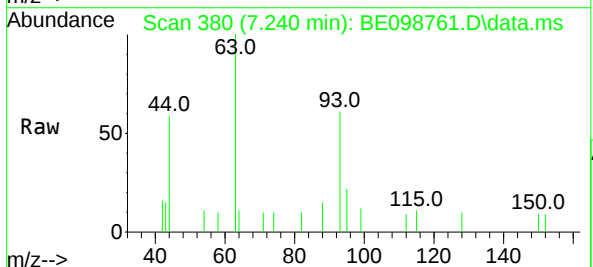
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

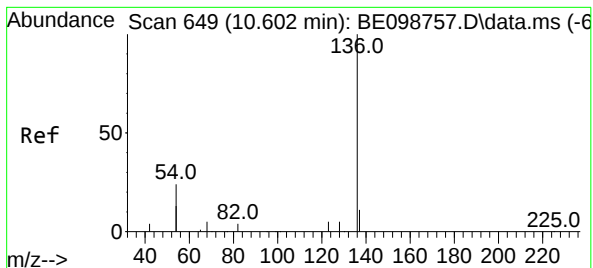
Tgt Ion:	99	Resp:	1307
Ion	Ratio	Lower	Upper
99	100		
42	32.8	24.6	37.0
71	45.4	35.1	52.7



#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.240 min Scan# 380
Delta R.T. -0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:	93	Resp:	847
Ion	Ratio	Lower	Upper
93	100		
63	316.3	267.3	400.9
95	33.9	26.2	39.4

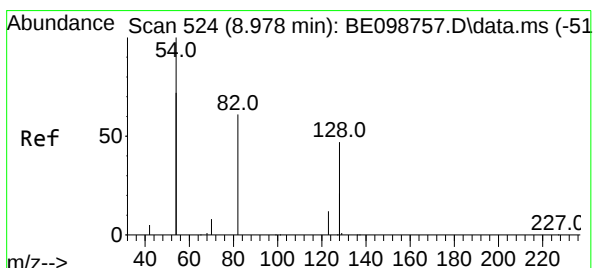
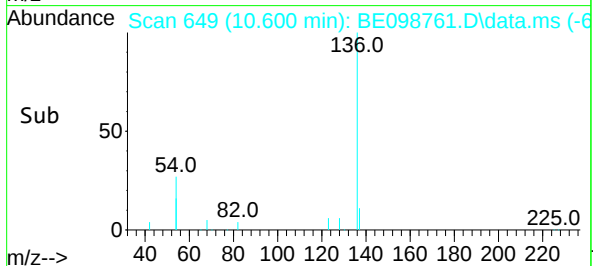
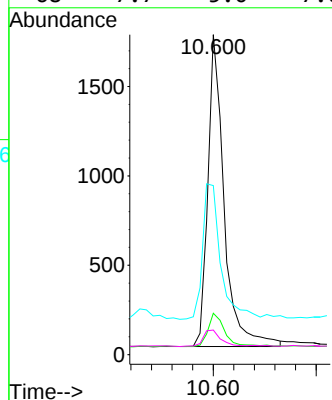
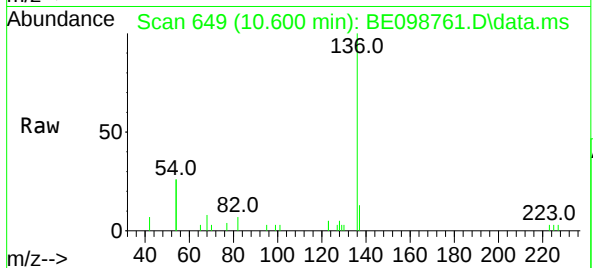




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.600 min Scan# 649
Delta R.T. -0.002 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

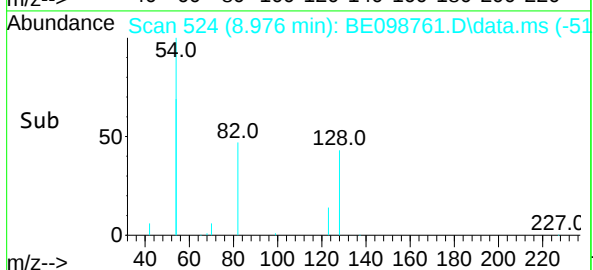
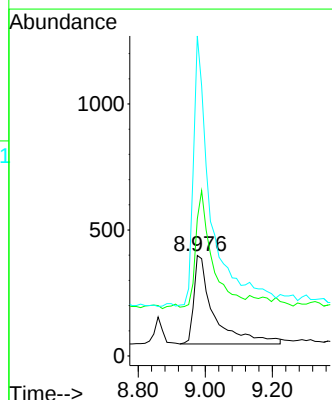
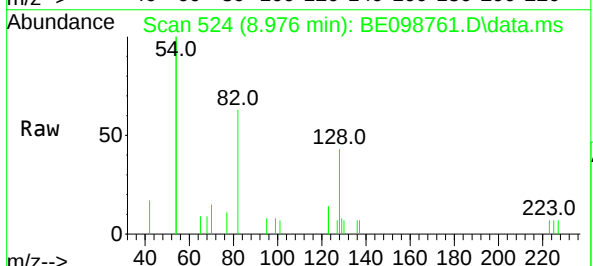
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

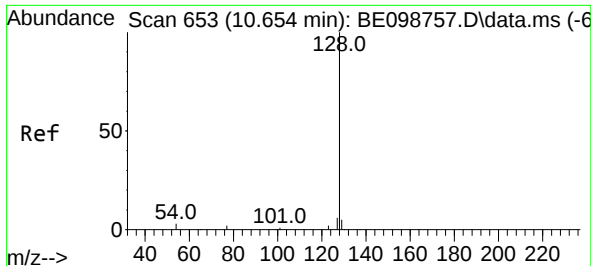
Tgt Ion:	136	Resp:	3835
Ion Ratio	Lower	Upper	
136	100		
137	13.0	9.7	14.5
54	52.8	35.5	53.3
68	7.7	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.976 min Scan# 524
Delta R.T. -0.002 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:	82	Resp:	1448
Ion Ratio	Lower	Upper	
82	100		
128	136.3	96.5	144.7
54	318.3	224.7	337.1

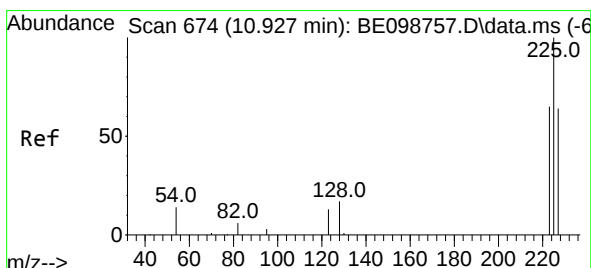
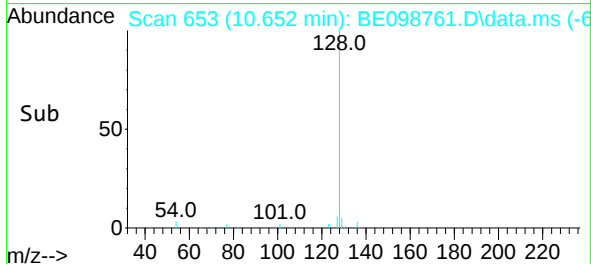
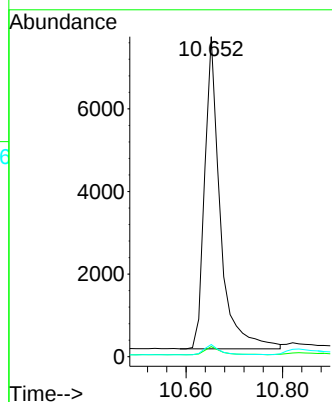
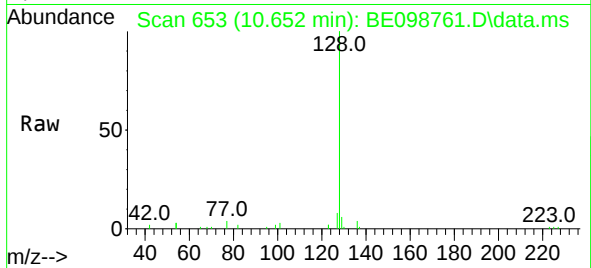




#9
Naphthalene
Concen: 0.38 ng
RT: 10.652 min Scan# 653
Delta R.T. -0.002 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

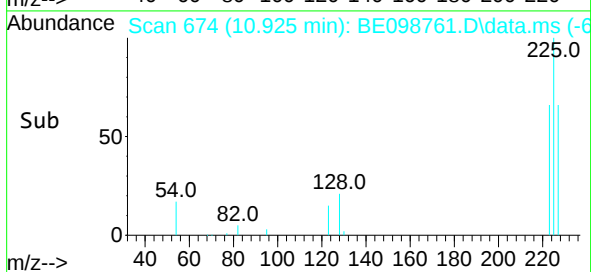
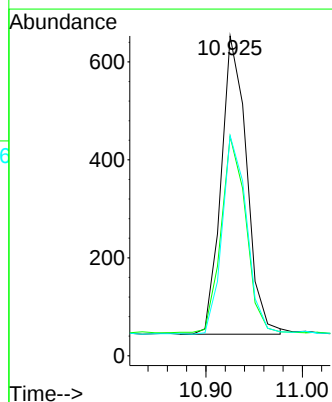
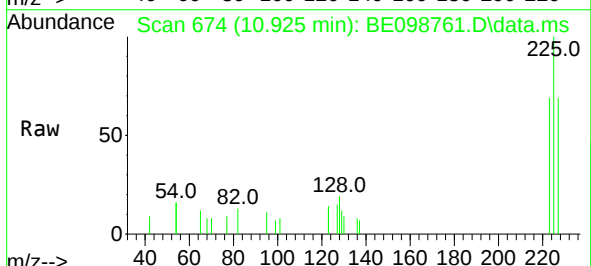
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

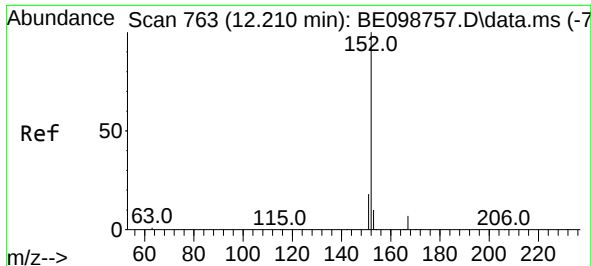
Tgt Ion:128	Resp:	16956
Ion Ratio	Lower	Upper
128	100	
129	3.1	2.6 3.8
127	3.8	3.0 4.6



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.925 min Scan# 674
Delta R.T. -0.002 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:225	Resp:	1119
Ion Ratio	Lower	Upper
225	100	
223	63.6	47.8 71.8
227	63.4	50.5 75.7

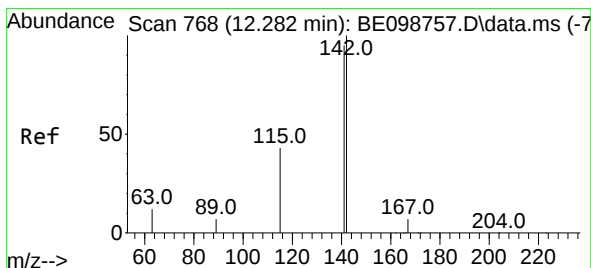
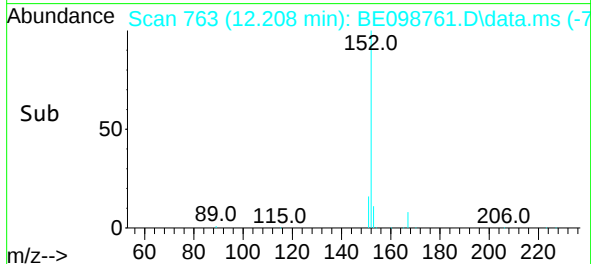
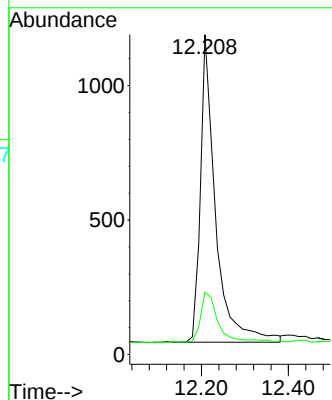
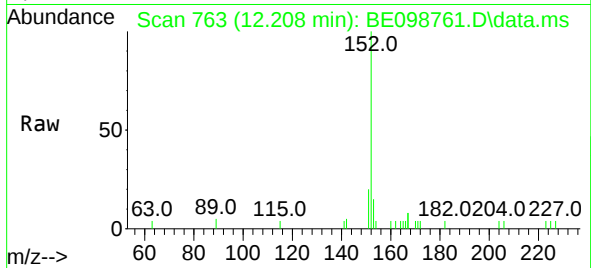




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.208 min Scan# 763
Delta R.T. -0.002 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

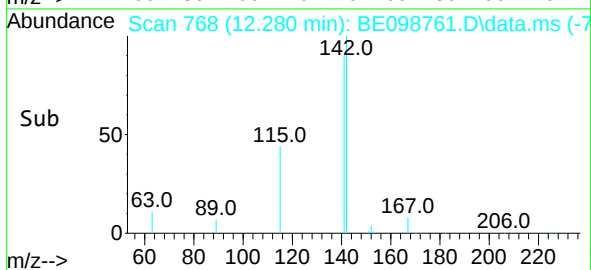
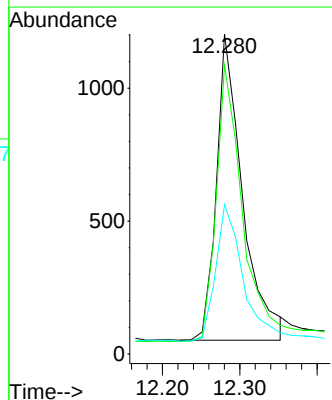
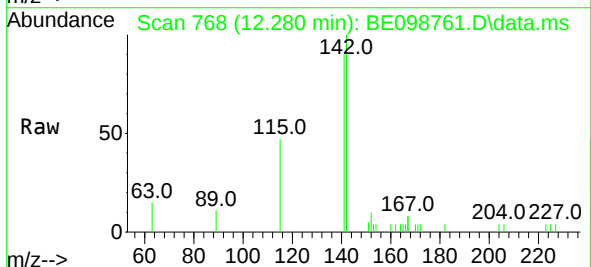
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

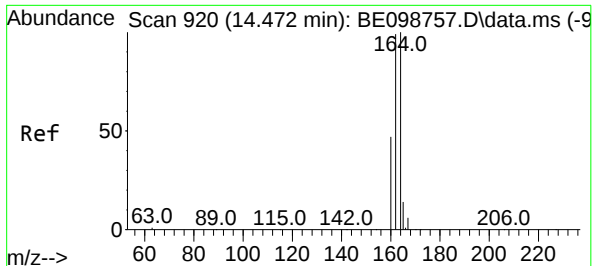
Tgt Ion:152 Resp: 2764
Ion Ratio Lower Upper
152 100
151 18.9 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.280 min Scan# 768
Delta R.T. -0.002 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:142 Resp: 2704
Ion Ratio Lower Upper
142 100
141 90.2 70.0 105.0
115 46.7 35.2 52.8





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.470 min Scan# 920

Delta R.T. -0.002 min

Lab File: BE098761.D

Acq: 26 Feb 2019 15:10

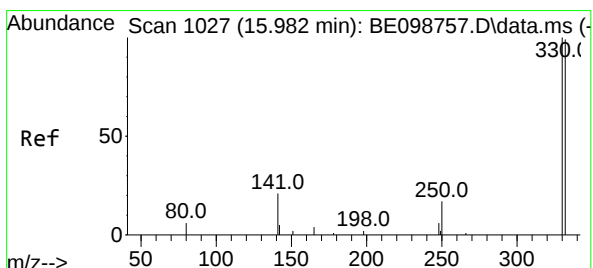
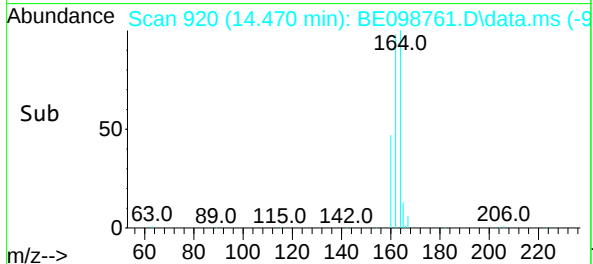
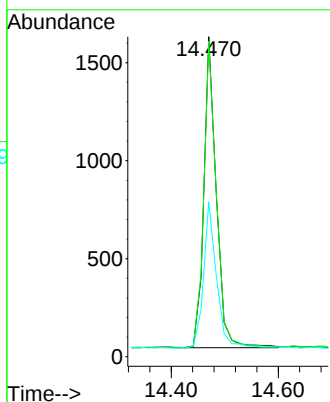
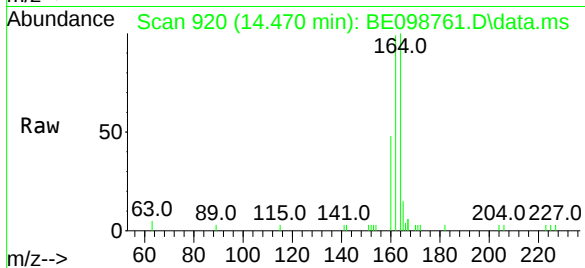
Instrument :

BNA_E

ClientSampleId :

ICVBE022619

Tgt Ion:164	Resp:	2563
Ion	Ratio	Lower Upper
164	100	
162	98.5	80.5 120.7
160	48.4	40.1 60.1



#14

2,4,6-Tribromophenol

Concen: 0.37 ng

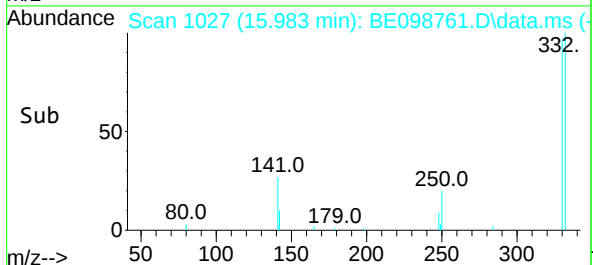
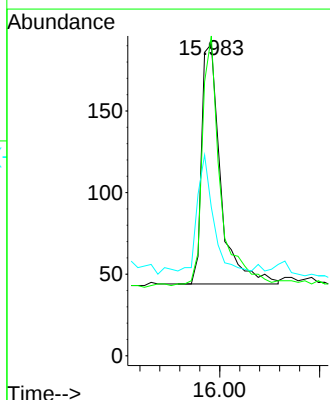
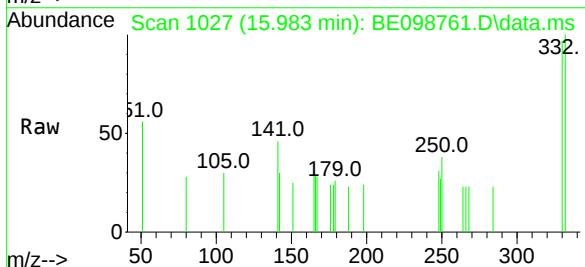
RT: 15.983 min Scan# 1027

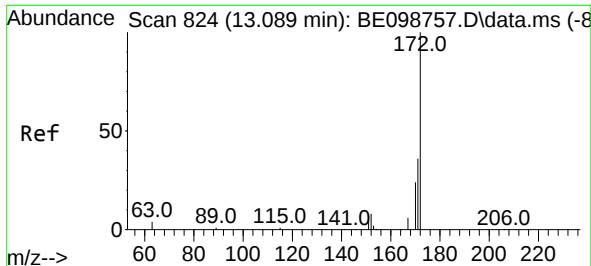
Delta R.T. 0.001 min

Lab File: BE098761.D

Acq: 26 Feb 2019 15:10

Tgt Ion:330	Resp:	387
Ion	Ratio	Lower Upper
330	100	
332	99.0	73.3 109.9
141	40.3	33.1 49.7

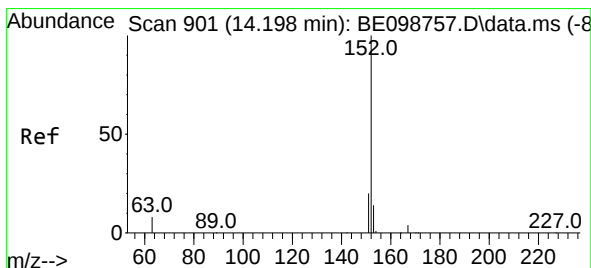
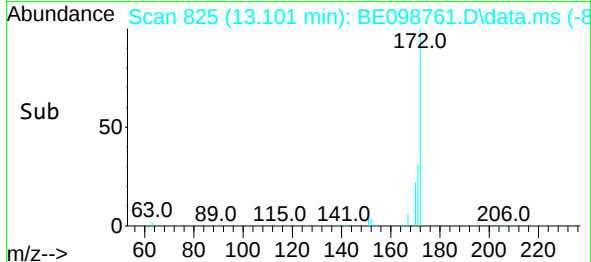
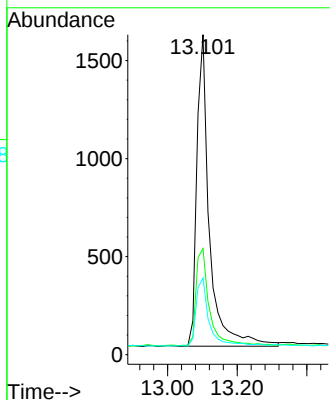
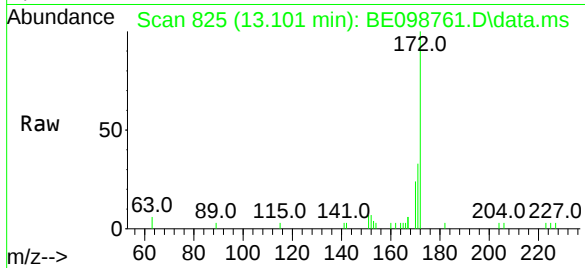




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 13.101 min Scan# 825
Delta R.T. 0.012 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

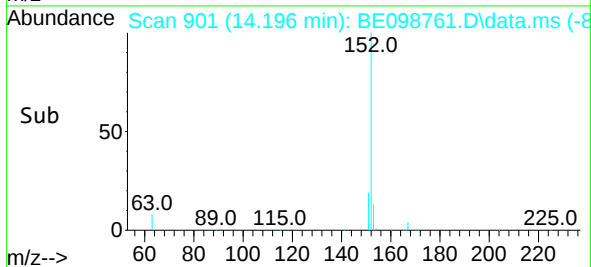
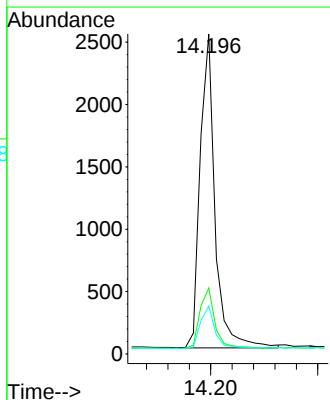
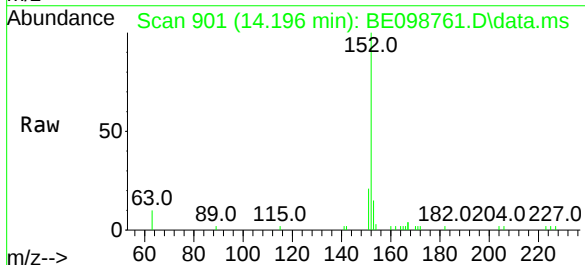
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

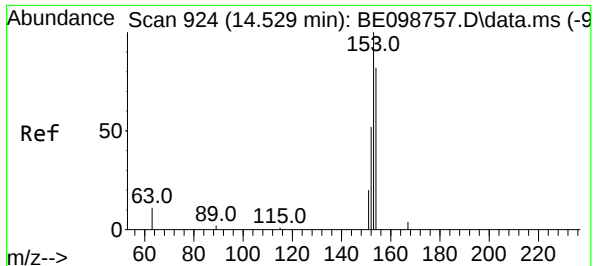
Tgt Ion:	172	Resp:	3987
Ion Ratio	Lower	Upper	
172	100		
171	33.1	29.0	43.4
170	24.0	20.8	31.2



#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.196 min Scan# 901
Delta R.T. -0.002 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:	152	Resp:	4866
Ion Ratio	Lower	Upper	
152	100		
151	19.6	16.3	24.5
153	13.2	10.7	16.1





#17

Acenaphthene

Concen: 0.37 ng

RT: 14.542 min Scan# 925

Delta R.T. 0.013 min

Lab File: BE098761.D

Acq: 26 Feb 2019 15:10

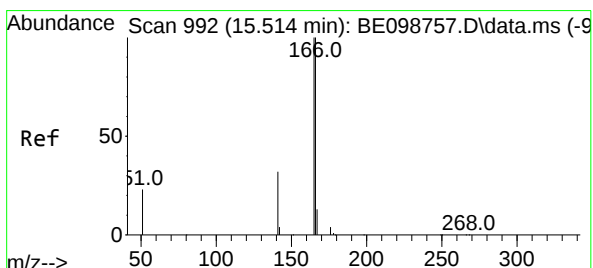
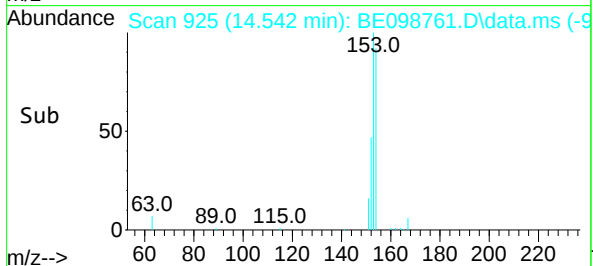
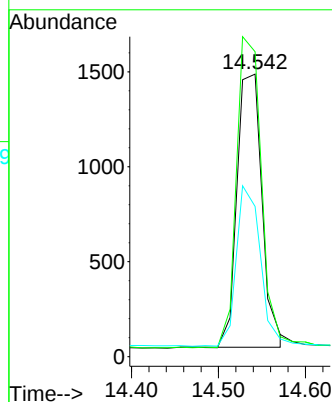
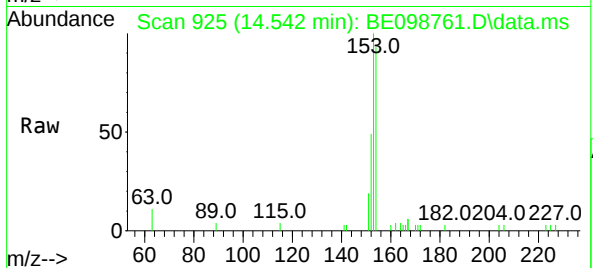
Tgt Ion:	154	Resp:	2877
Ion	Ratio	Lower	Upper
154	100		
153	112.8	93.9	140.9
152	56.2	45.8	68.8

Instrument :

BNA_E

ClientSampleId :

ICVBE022619



#18

Fluorene

Concen: 0.37 ng

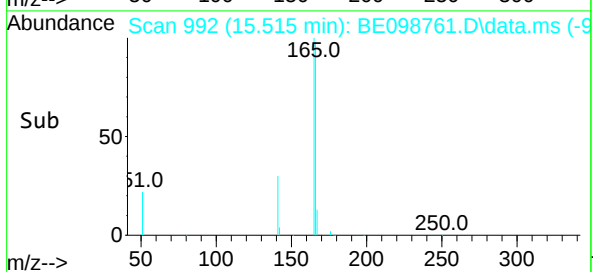
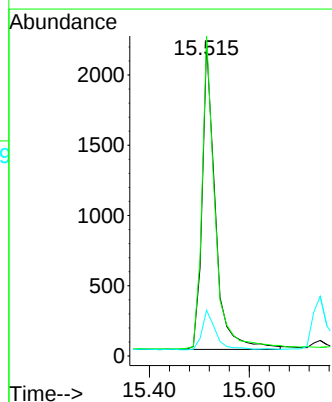
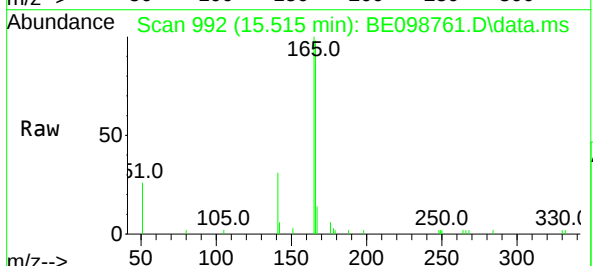
RT: 15.515 min Scan# 992

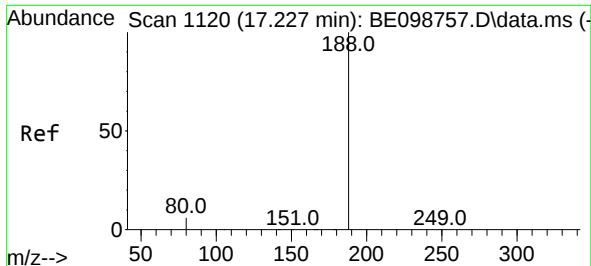
Delta R.T. 0.001 min

Lab File: BE098761.D

Acq: 26 Feb 2019 15:10

Tgt Ion:	166	Resp:	3986
Ion	Ratio	Lower	Upper
166	100		
165	100.5	79.3	118.9
167	13.4	10.6	15.8

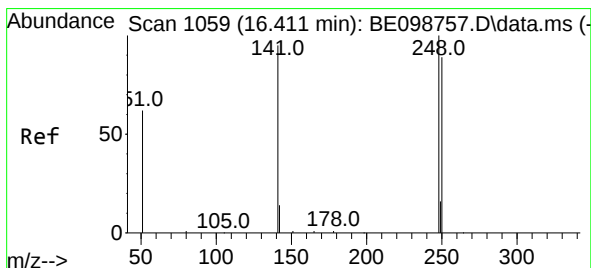
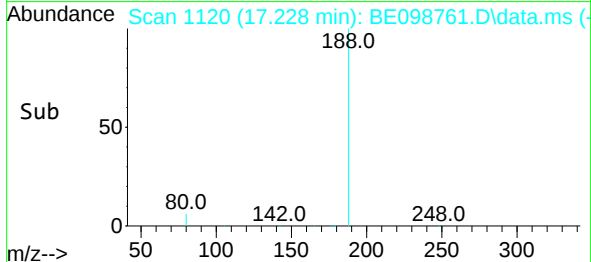
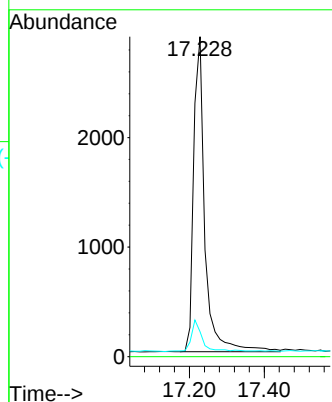
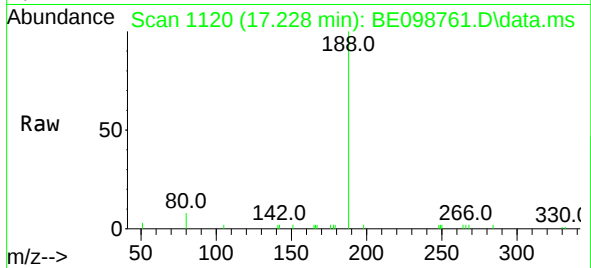




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.228 min Scan# 1120
Delta R.T. 0.001 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

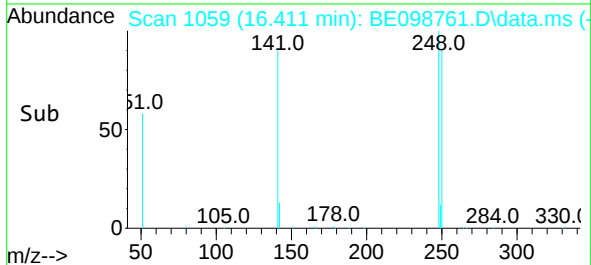
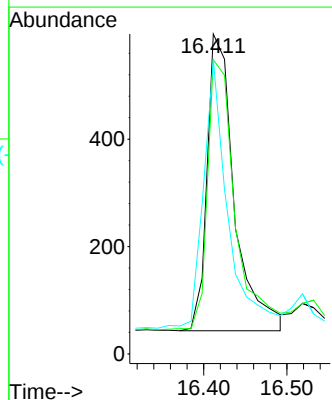
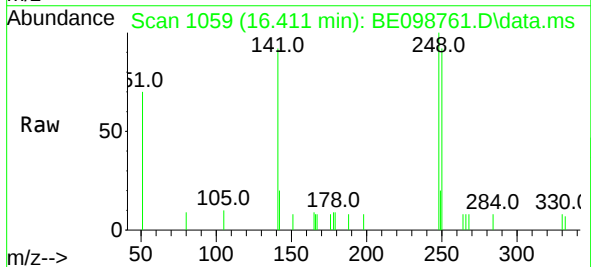
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

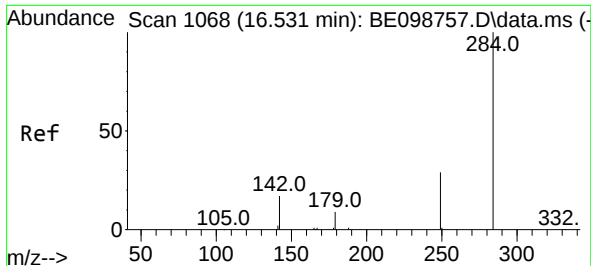
Tgt Ion:188 Resp: 5974
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.8 4.7 7.1#



#20
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.411 min Scan# 1059
Delta R.T. 0.001 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:248 Resp: 1265
Ion Ratio Lower Upper
248 100
250 91.9 80.2 120.4
141 92.1 60.5 90.7#

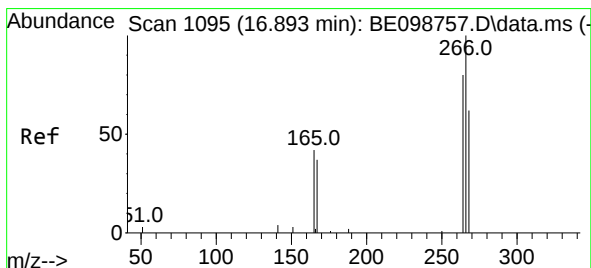
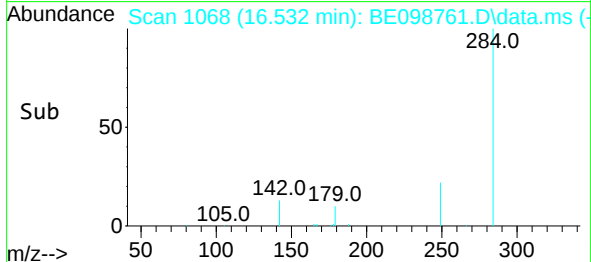
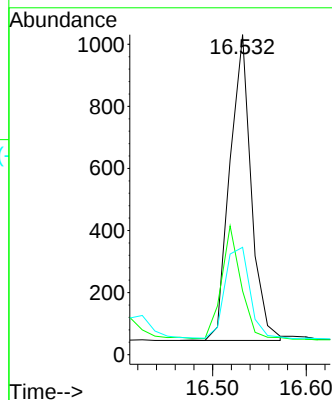
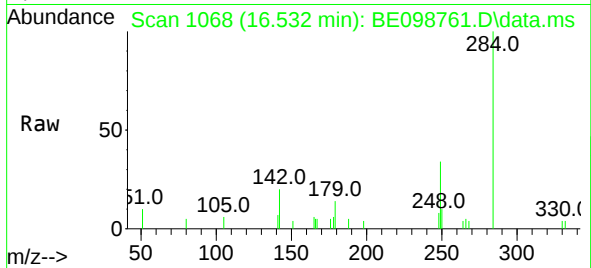




#21
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.532 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

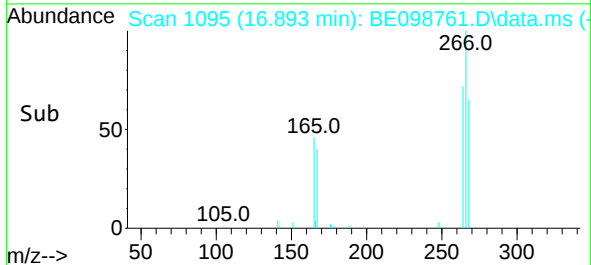
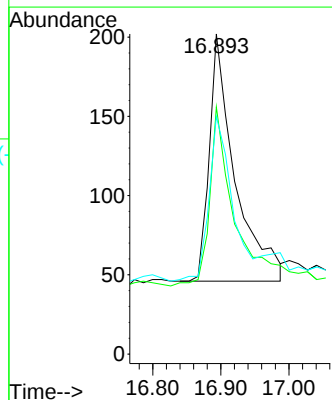
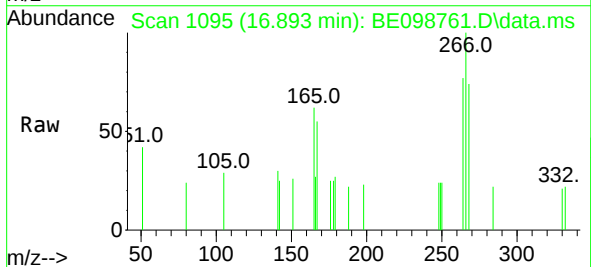
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

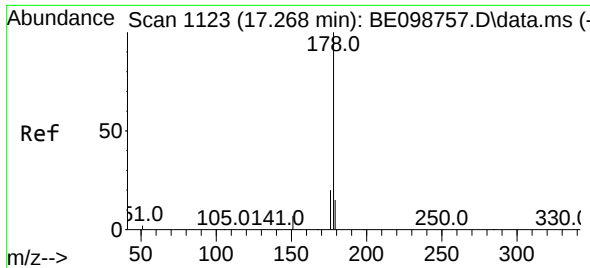
Tgt Ion:284	Resp:	1562
Ion	Ratio	Lower Upper
284	100	
142	33.4	25.5 38.3
249	34.3	26.6 39.8



#22
Pentachlorophenol
Concen: 0.52 ng
RT: 16.893 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:266	Resp:	408
Ion	Ratio	Lower Upper
266	100	
264	77.2	53.7 80.5
268	74.3	59.8 89.8

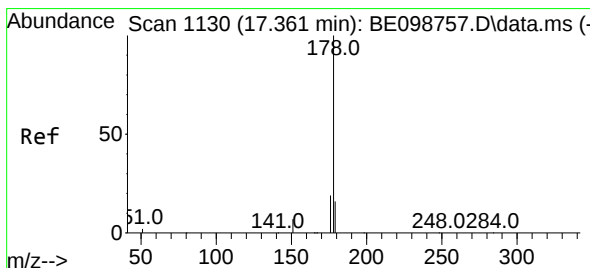
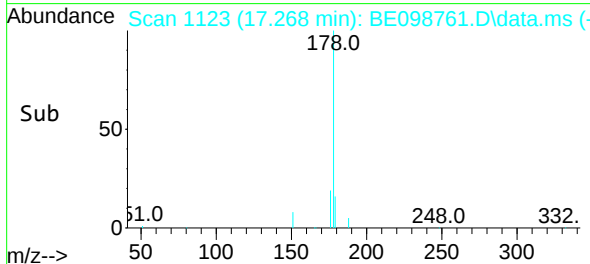
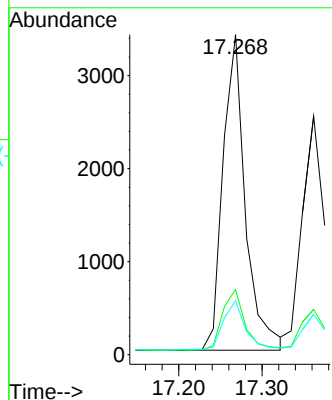
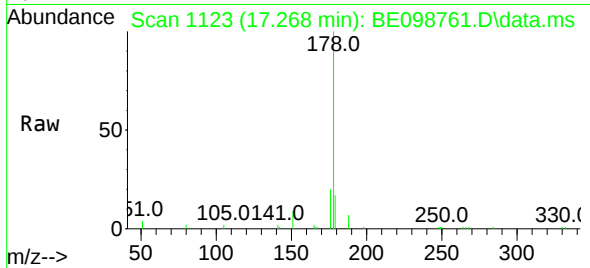




#23
Phenanthrene
Concen: 0.39 ng
RT: 17.268 min Scan# 1123
Delta R.T. 0.001 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

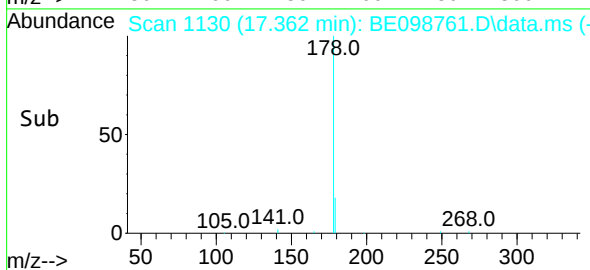
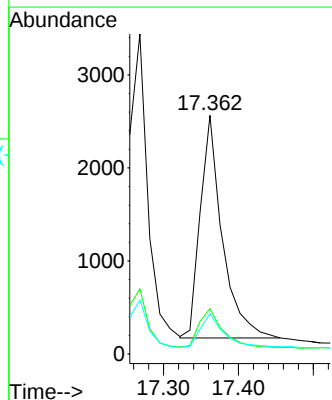
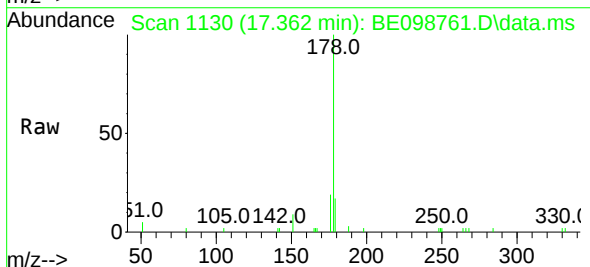
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

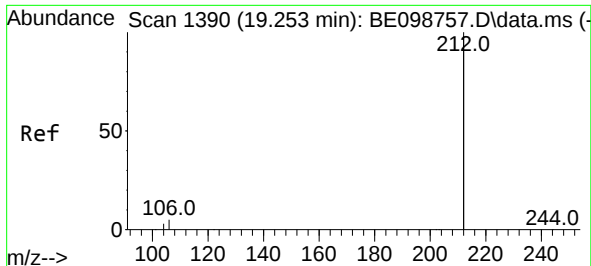
Tgt Ion:178 Resp: 6332
Ion Ratio Lower Upper
178 100
176 19.5 15.9 23.9
179 15.7 12.2 18.4



#24
Anthracene
Concen: 0.38 ng
RT: 17.362 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:178 Resp: 4892
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 16.0 11.8 17.8

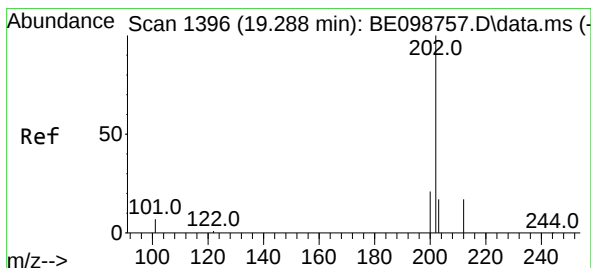
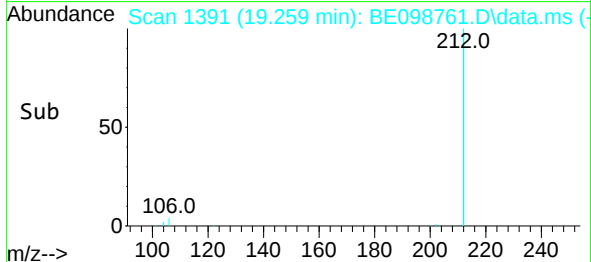
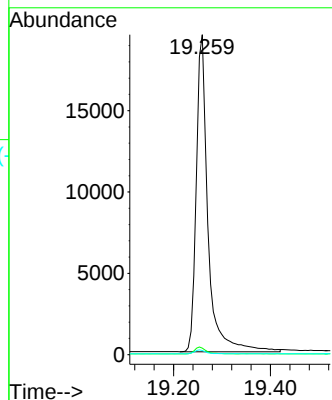
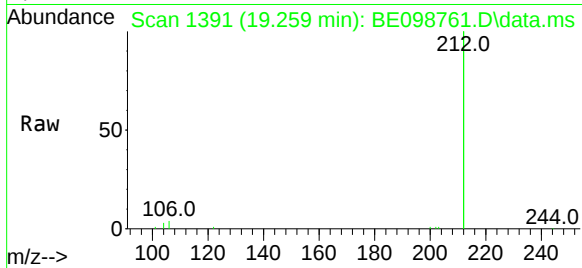




#25
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.259 min Scan# 1391
Delta R.T. 0.006 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

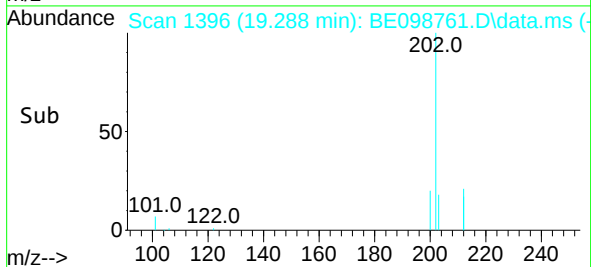
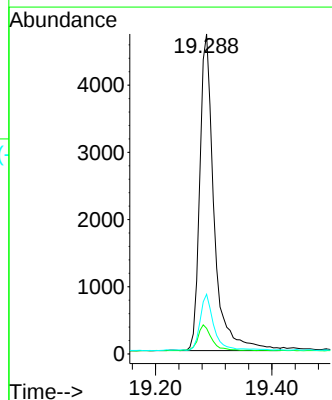
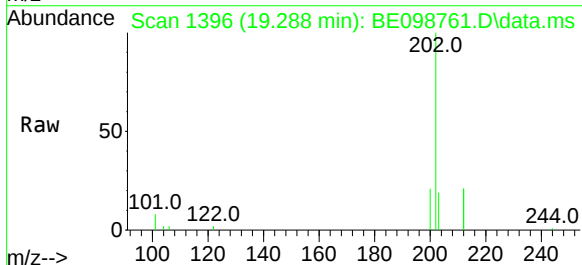
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

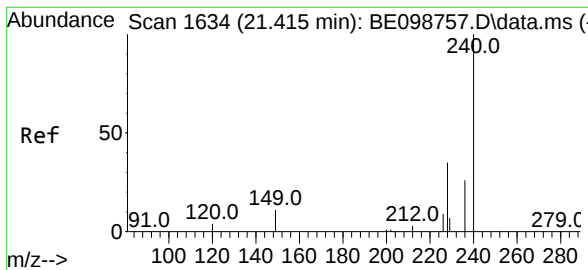
Tgt Ion:212 Resp: 32634
Ion Ratio Lower Upper
212 100
106 2.1 1.7 2.5
104 1.3 1.0 1.6



#26
Fluoranthene
Concen: 0.38 ng
RT: 19.288 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:202 Resp: 8070
Ion Ratio Lower Upper
202 100
101 7.9 6.7 10.1
203 17.0 13.3 19.9

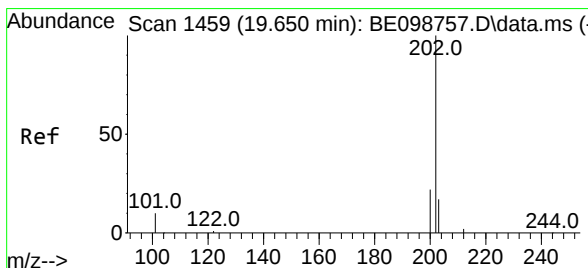
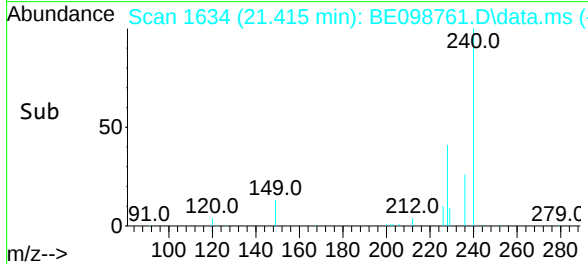
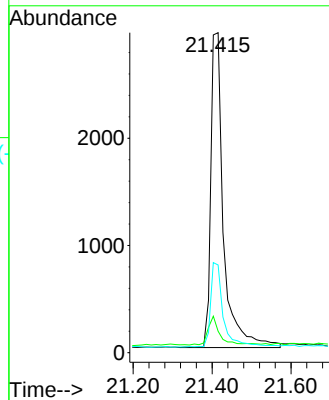
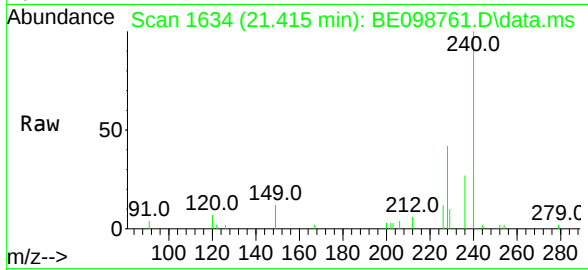




#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.415 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

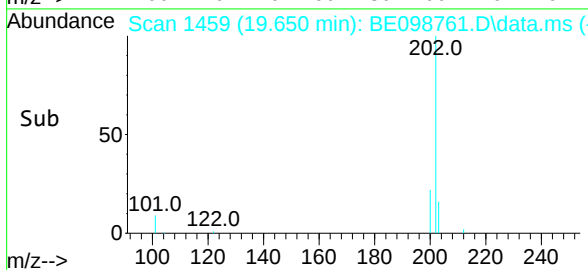
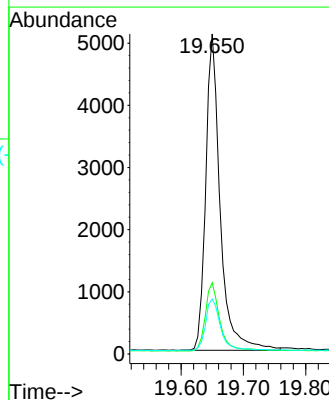
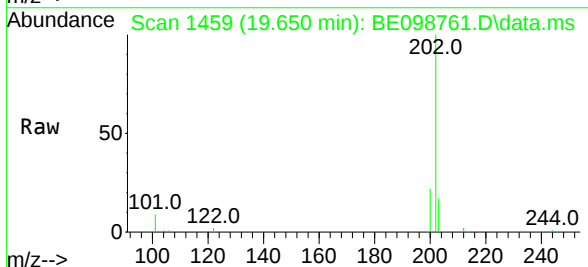
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

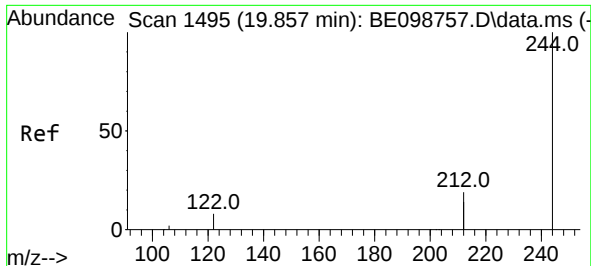
Tgt Ion:240 Resp: 6577
Ion Ratio Lower Upper
240 100
120 6.7 4.7 7.1
236 27.4 21.9 32.9



#28
Pyrene
Concen: 0.37 ng
RT: 19.650 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:202 Resp: 8189
Ion Ratio Lower Upper
202 100
200 21.8 17.0 25.6
203 17.1 13.8 20.8

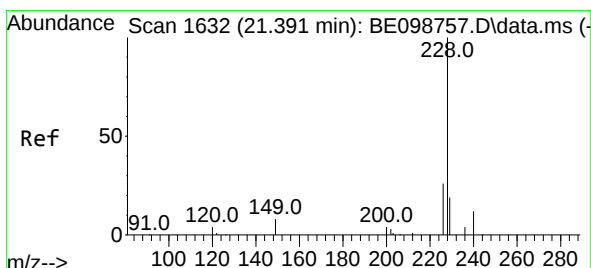
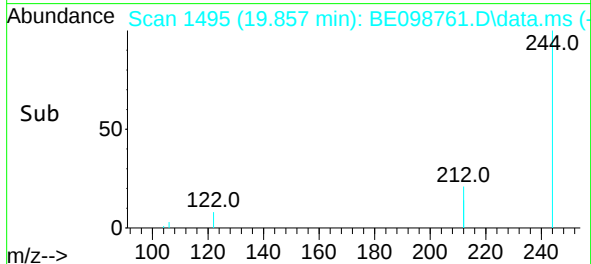
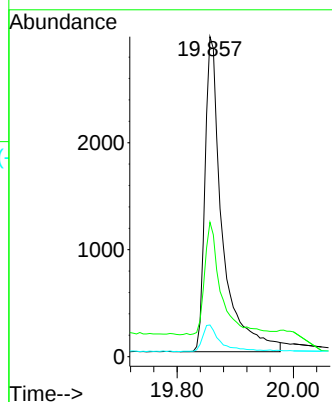
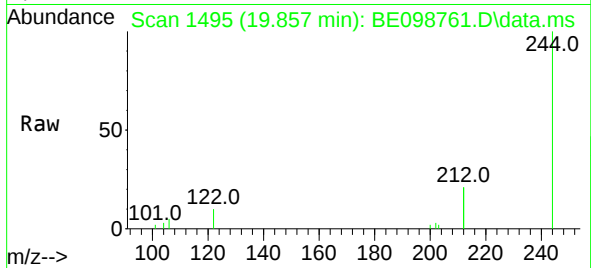




#29
Terphenyl-d14
Concen: 0.37 ng
RT: 19.857 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

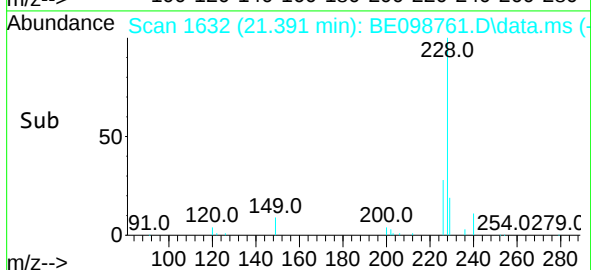
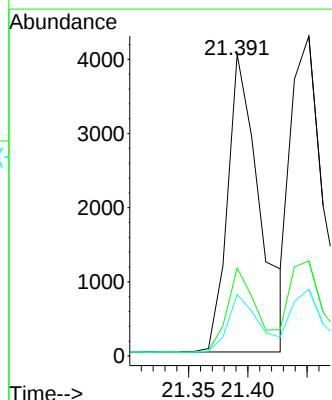
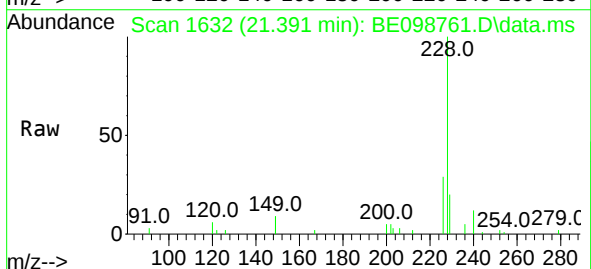
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

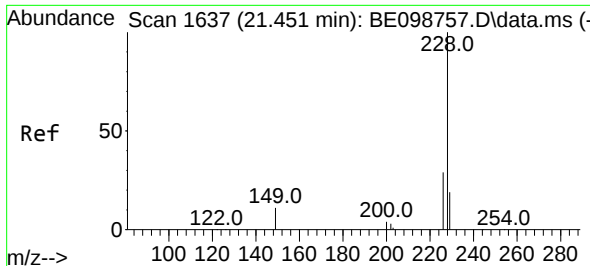
Tgt Ion:244 Resp: 6088
Ion Ratio Lower Upper
244 100
212 42.0 29.4 44.2
122 9.9 7.1 10.7



#30
Benzo(a)anthracene
Concen: 0.40 ng
RT: 21.391 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:228 Resp: 7607
Ion Ratio Lower Upper
228 100
226 29.1 23.0 34.4
229 20.4 15.0 22.6

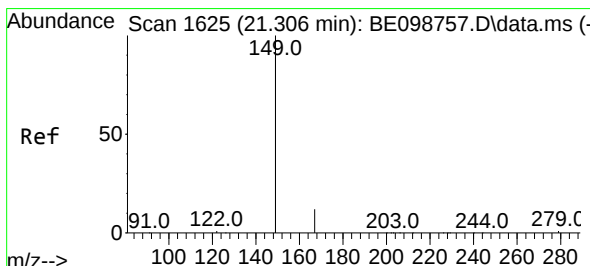
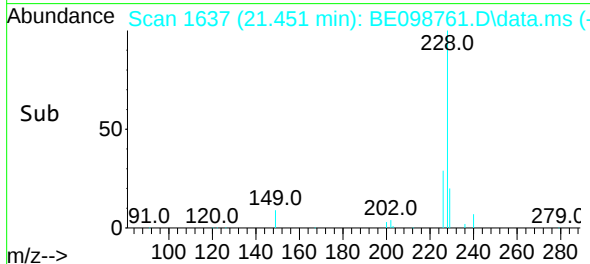
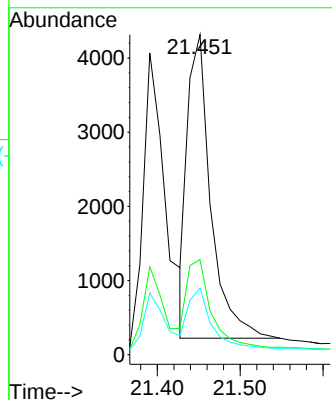
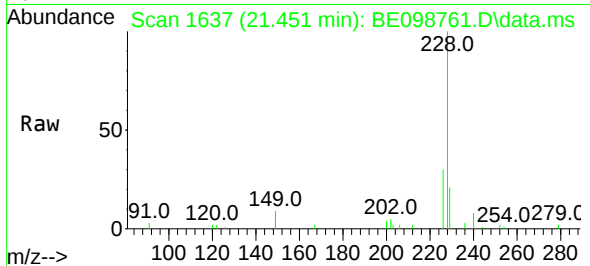




#31
Chrysene
Concen: 0.37 ng
RT: 21.451 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

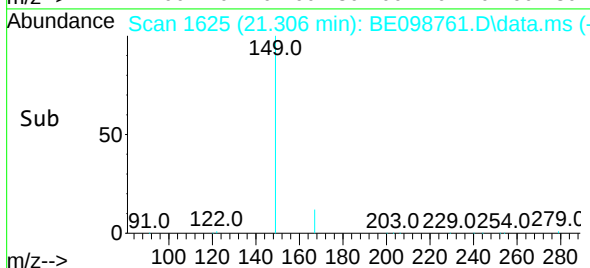
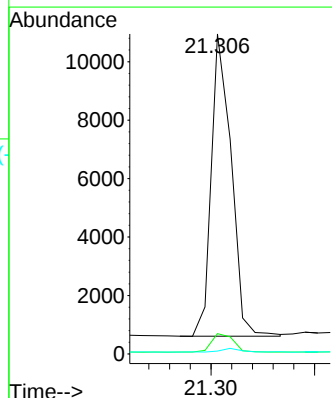
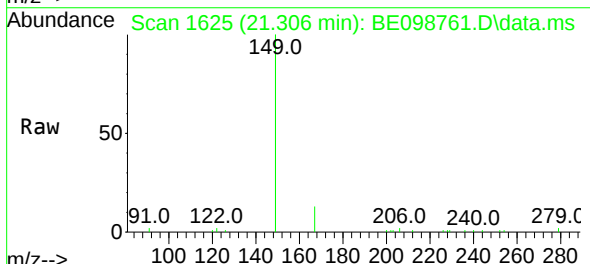
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

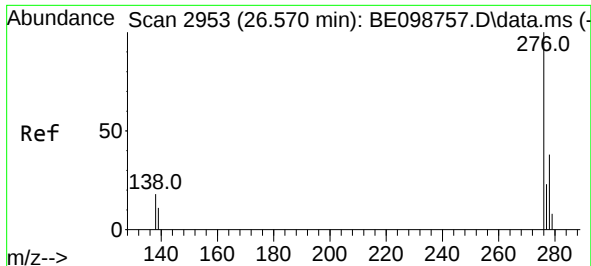
Tgt Ion:	228	Resp:	7985
Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.6	36.8
229	20.9	16.4	24.6



#32
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.306 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:	149	Resp:	13776
Ion	Ratio	Lower	Upper
149	100		
167	7.0	5.4	8.2
279	1.4	1.0	1.4

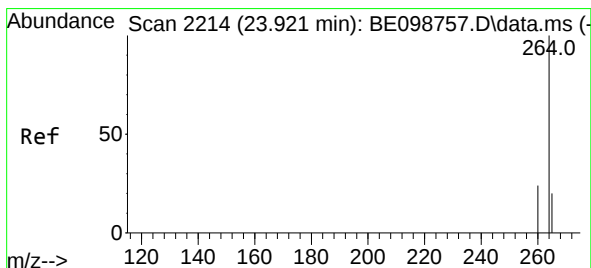
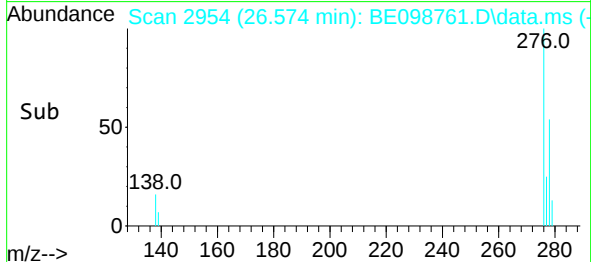
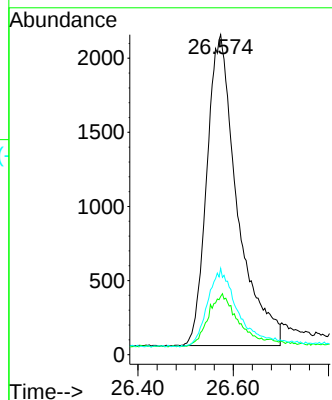
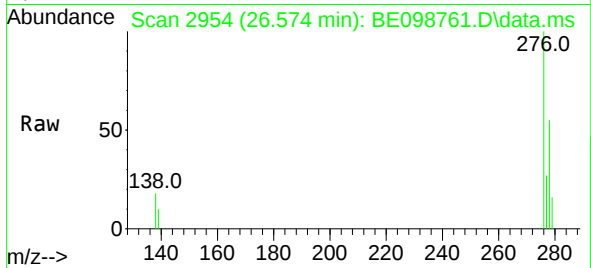




#33
Indeno(1,2,3-cd)pyrene
Concen: 0.51 ng
RT: 26.574 min Scan# 2954
Delta R.T. 0.004 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

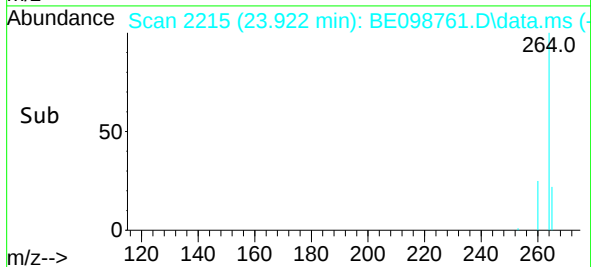
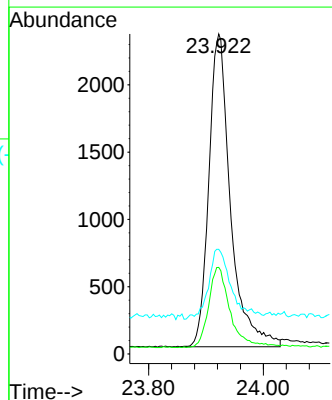
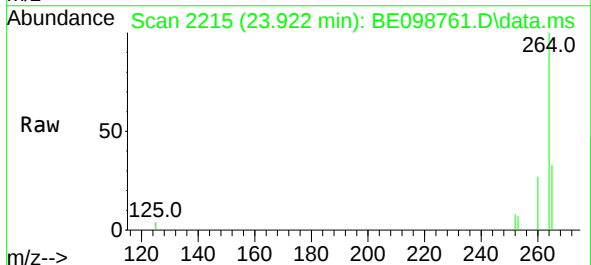
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

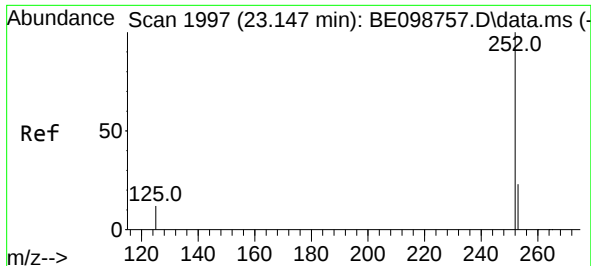
Tgt Ion:276 Resp: 9315
Ion Ratio Lower Upper
276 100
138 16.6 13.3 19.9
277 25.3 19.4 29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.922 min Scan# 2215
Delta R.T. 0.001 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:264 Resp: 6092
Ion Ratio Lower Upper
264 100
260 27.0 20.5 30.7
265 32.7 22.3 33.5

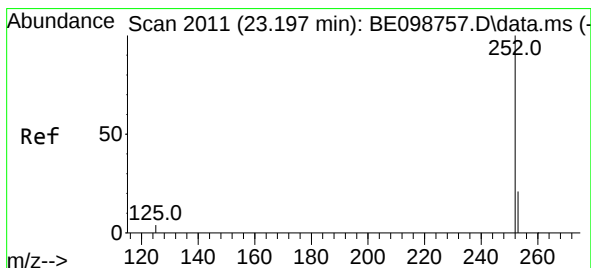
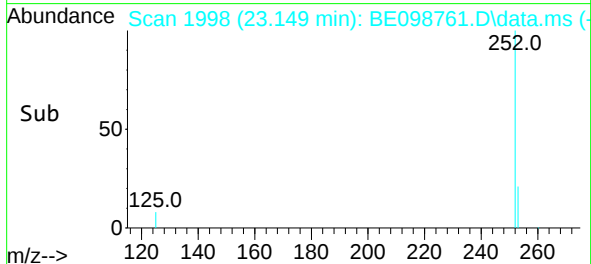
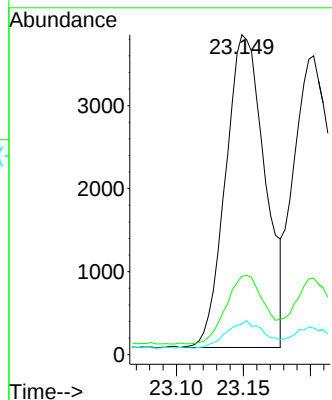
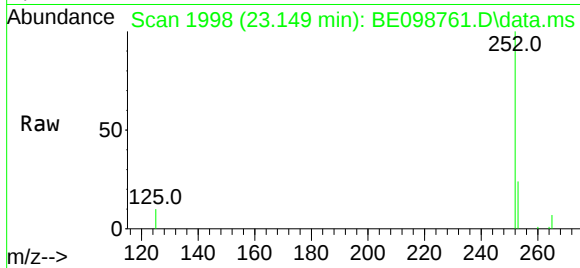




#35
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 23.149 min Scan# 1998
Delta R.T. 0.002 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

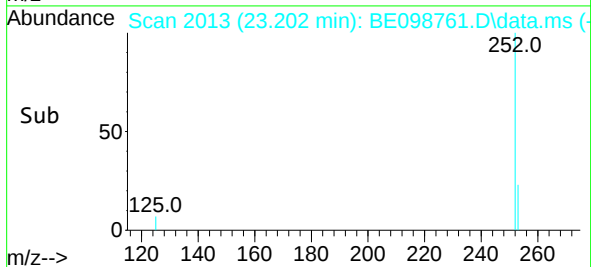
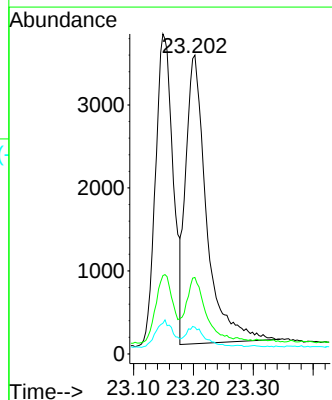
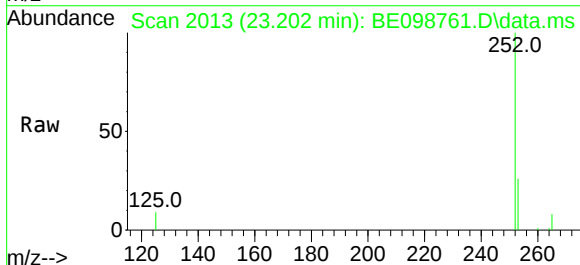
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

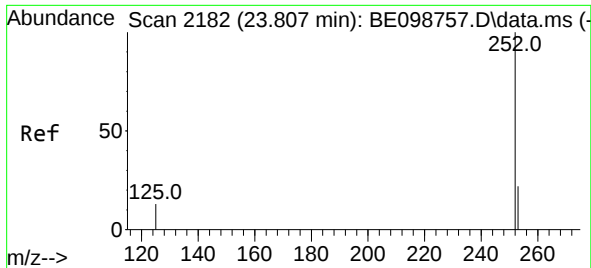
Tgt Ion:252 Resp: 7701
Ion Ratio Lower Upper
252 100
253 24.5 19.4 29.0
125 9.6 8.2 12.4



#36
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 23.202 min Scan# 2013
Delta R.T. 0.005 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:252 Resp: 8388
Ion Ratio Lower Upper
252 100
253 25.6 19.0 28.4
125 8.9 7.0 10.4

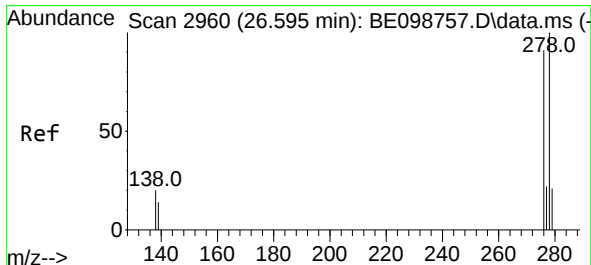
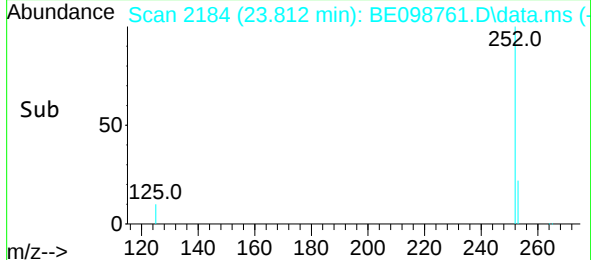
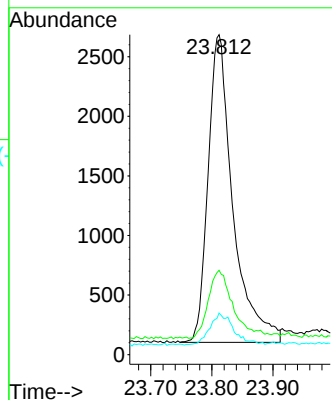
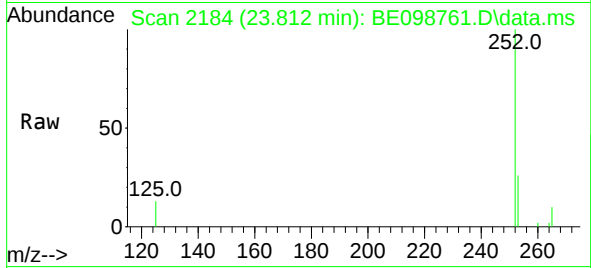




#37
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.812 min Scan# 2184
Delta R.T. 0.005 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

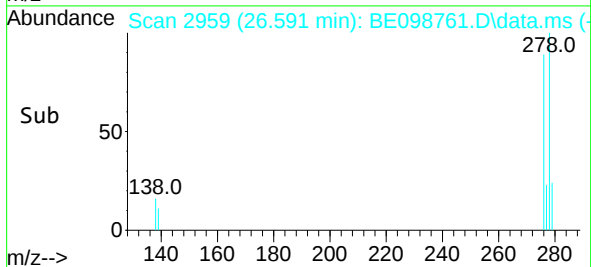
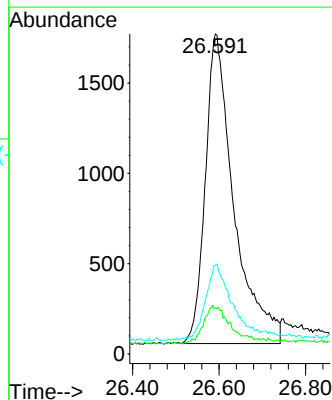
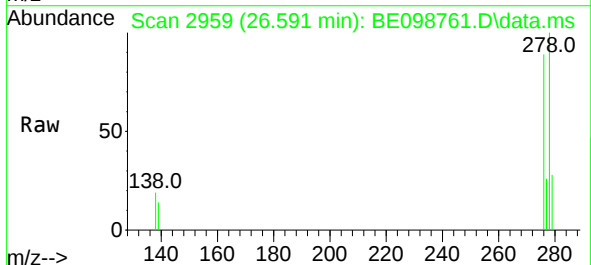
Instrument :
BNA_E
ClientSampleId :
ICVBE022619

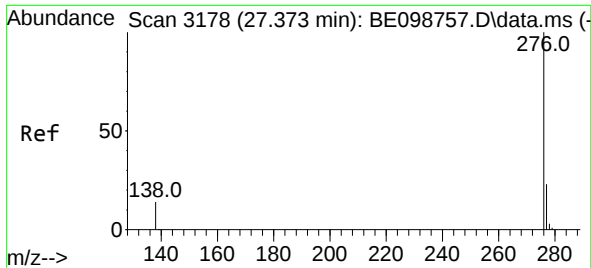
Tgt Ion:252 Resp: 7285
Ion Ratio Lower Upper
252 100
253 26.3 21.0 31.4
125 13.0 9.2 13.8



#38
Dibenzo(a,h)anthracene
Concen: 0.60 ng
RT: 26.591 min Scan# 2959
Delta R.T. -0.004 min
Lab File: BE098761.D
Acq: 26 Feb 2019 15:10

Tgt Ion:278 Resp: 7859
Ion Ratio Lower Upper
278 100
139 14.4 12.7 19.1
279 27.8 22.0 33.0





#39

Benzo(g,h,i)perylene

Concen: 0.47 ng

RT: 27.376 min Scan# 3179

Delta R.T. 0.003 min

Lab File: BE098761.D

Acq: 26 Feb 2019 15:10

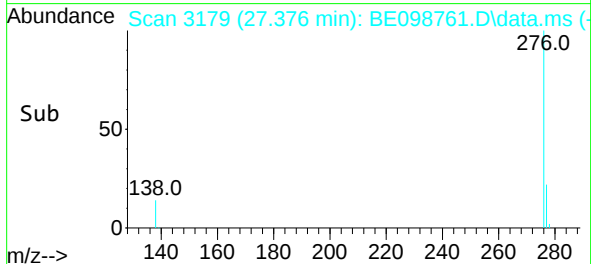
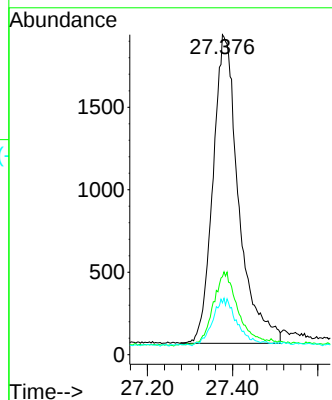
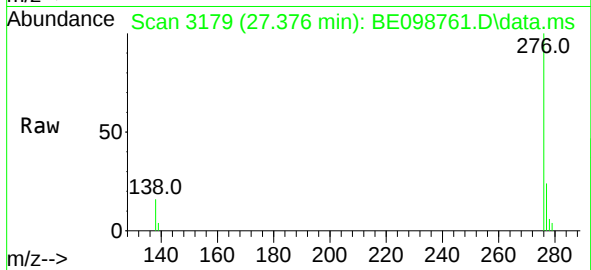
Tgt Ion: 276 Resp: 7849

Ion Ratio Lower Upper

276 100

277 24.4 20.3 30.5

138 16.2 13.3 19.9



Instrument :

BNA_E

ClientSampleId :

ICVBE022619