

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070319\
 Data File : BE100323.D
 Acq On : 3 Jul 2019 11:46
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

mohammad
 7/5/2019 8:53:36 AM

Quant Time: Jul 05 01:34:27 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 14:06:53 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	427	0.40	ng	0.00
7) Naphthalene-d8	10.45	136	1543	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	1331	0.40	ng	0.00
19) Phenanthrene-d10	17.07	188	4148	0.40	ng	0.01
27) Chrysene-d12	21.26	240	5436	0.40	ng	0.01
34) Perylene-d12	23.68	264	6681	0.40	ng	0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.21	112	202m	0.19	ng	0.00
5) Phenol-d6	6.86	99	510	0.36	ng	0.02
8) Nitrobenzene-d5	8.83	82	513	0.33	ng	0.01
11) 2-Methylnaphthalene-d10	12.05	152	1265	0.44	ng	0.00
14) 2,4,6-Tribromophenol	15.90	330	86	0.09	ng	0.08
15) 2-Fluorobiphenyl	12.96	172	2146	0.41	ng	0.02
25) Fluoranthene-d10	19.10	212	26469	0.44	ng	0.00
29) Terphenyl-d14	19.71	244	6105	0.54	ng	0.01

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.08	88	310	0.468	ng	92
3) n-Nitrosodimethylamine	3.46	42	144	0.466	ng	# 51
6) bis(2-Chloroethyl)ether	7.10	93	442	0.376	ng	# 63
9) Naphthalene	10.48	128	7277	0.428	ng	98
10) Hexachlorobutadiene	10.76	225	839	0.512	ng	99
12) 2-Methylnaphthalene	12.14	142	1199	0.402	ng	97
16) Acenaphthylene	14.04	152	2704	0.423	ng	100
17) Acenaphthene	14.38	154	1593	0.440	ng	99
18) Fluorene	15.37	166	2316	0.433	ng	99
20) 4-Bromophenyl-phenylether	16.26	248	1188	0.449	ng	94
21) Hexachlorobenzene	16.36	284	1236	0.450	ng	99
23) Phenanthrene	17.11	178	4137	0.411	ng	98
24) Anthracene	17.20	178	3383	0.374	ng	100
26) Fluoranthene	19.13	202	7055	0.441	ng	98
28) Pyrene	19.49	202	7408	0.515	ng	99
30) Benzo(a)anthracene	21.23	228	6758	0.378	ng	98
31) Chrysene	21.29	228	7115	0.396	ng	100
32) Bis(2-ethylhexyl)phthalate	21.15	149	13039	0.459	ng	99
33) Indeno(1,2,3-cd)pyrene	26.23	276	8618	0.363	ng	# 93
35) Benzo(b)fluoranthene	22.93	252	6140	0.339	ng	98
36) Benzo(k)fluoranthene	22.98	252	8387m	0.415	ng	
37) Benzo(a)pyrene	23.57	252	7373	0.406	ng	96
38) Dibenzo(a,h)anthracene	26.27	278	6529	0.344	ng	# 87
39) Benzo(g,h,i)perylene	27.03	276	8083	0.415	ng	96

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

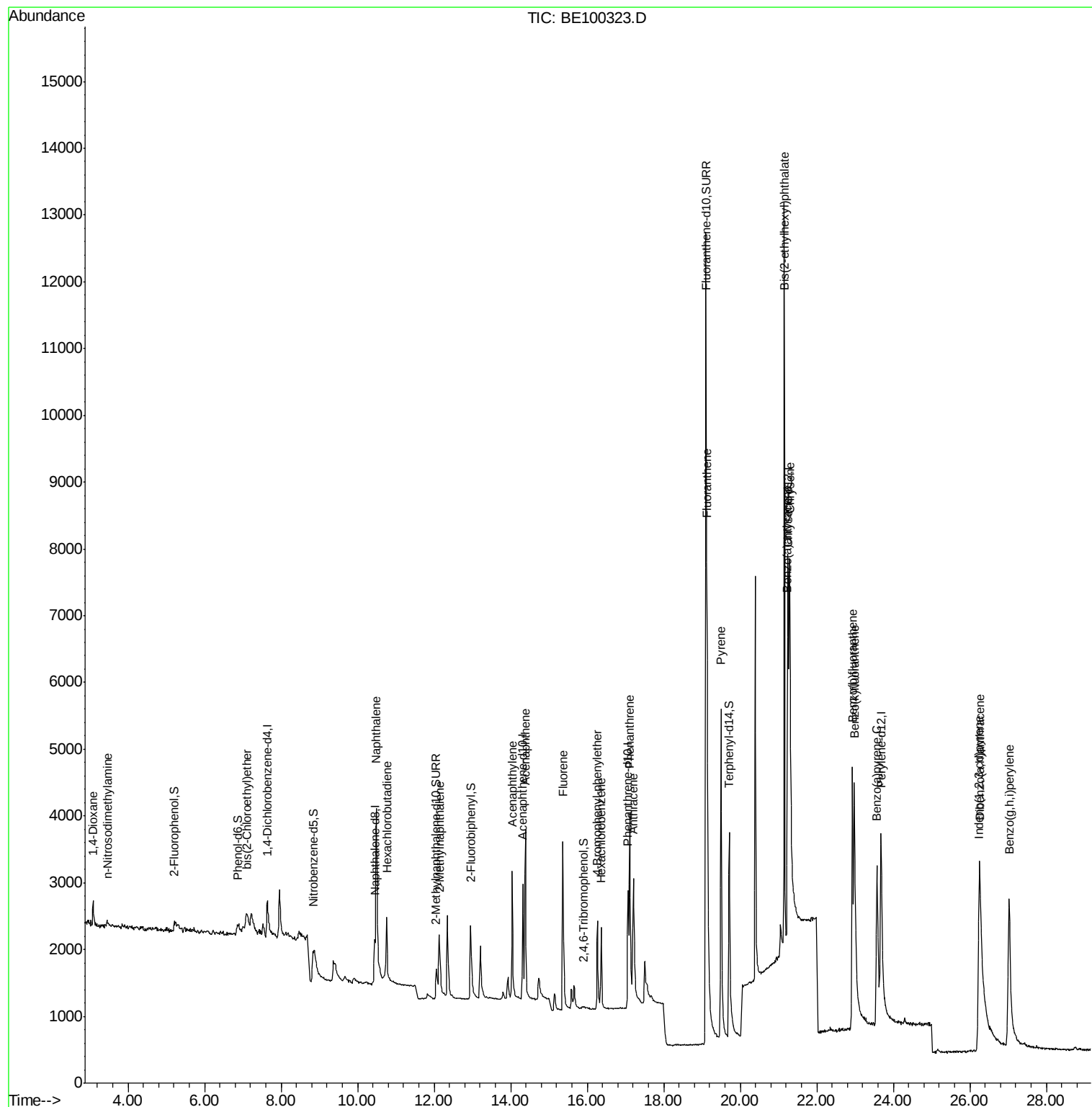
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070319\
Data File : BE100323.D
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#1

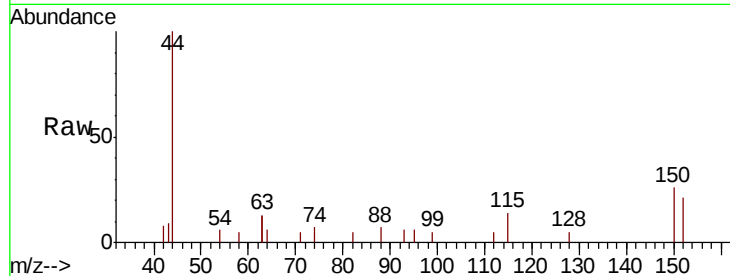
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.64 min Scan# 415
Delta R.T. -0.00 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

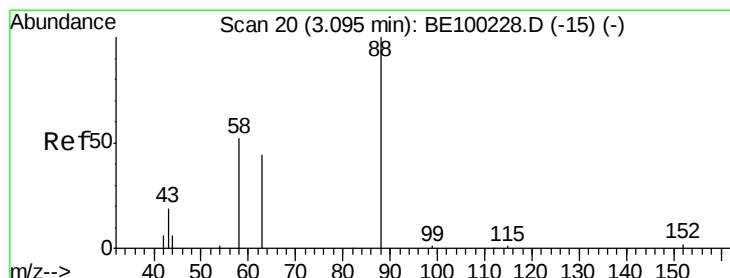
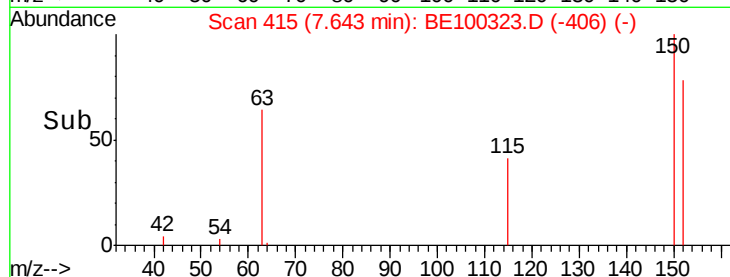
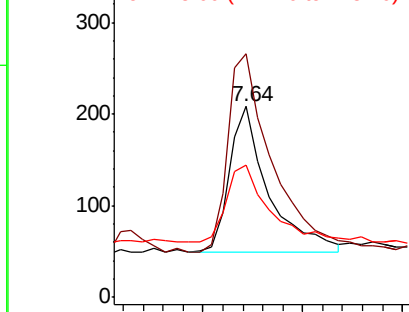
Tot Ion	Ratio	Lower	Upper
152	100		
150	127.9	114.5	171.7
115	69.2	57.1	85.7

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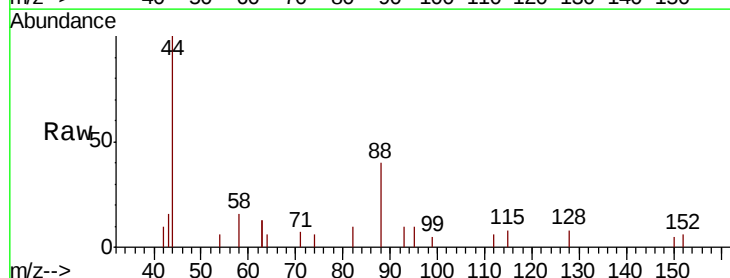
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



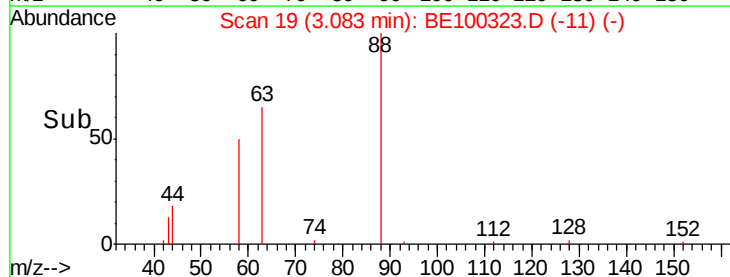
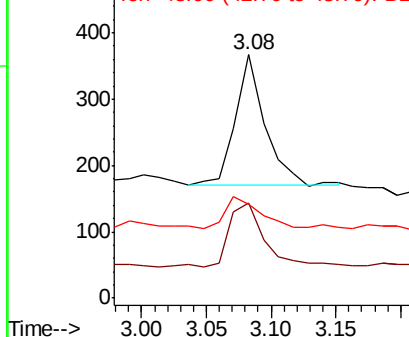
#2

1,4-Dioxane
Concen: 0.468 ng
RT: 3.08 min Scan# 19
Delta R.T. -0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
88	100		
58	60.3	43.6	65.4
43	30.3	21.4	32.0



Abundance Ion 88.00 (87.70 to 88.70): BE1
Ion 58.00 (57.70 to 58.70): BE1
Ion 43.00 (42.70 to 43.70): BE1





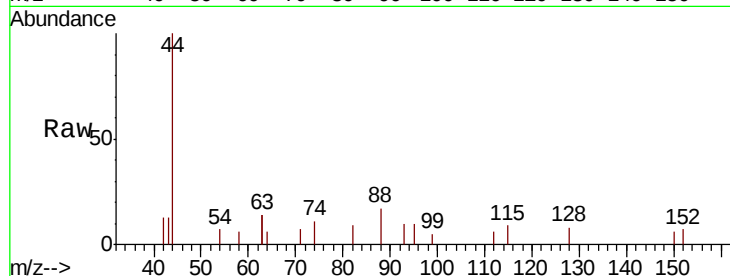
#3
n-Nitrosodimethylamine
Concen: 0.466 ng
RT: 3.46 min Scan# 52
Delta R.T. -0.00 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	106.3	130.6	196.0#
44	95.8	38.0	57.0#

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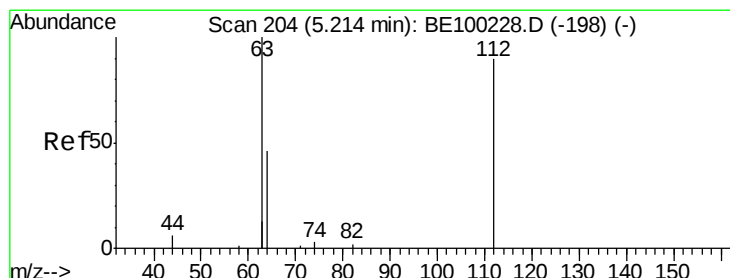
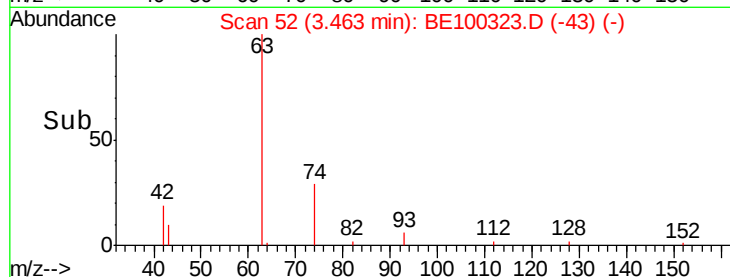
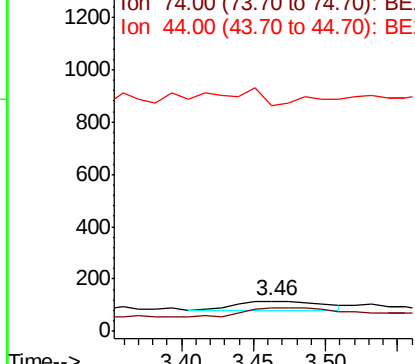


Abundance

Ion 42.00 (41.70 to 42.70): BE1

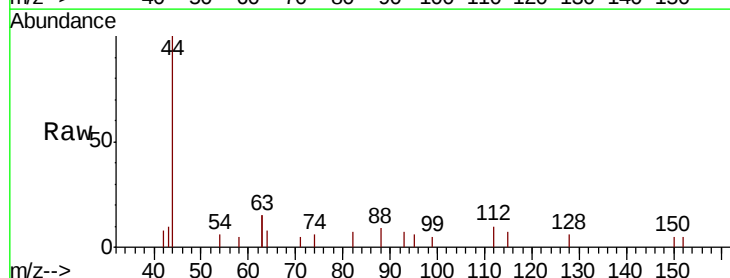
Ion 74.00 (73.70 to 74.70): BE1

Ion 44.00 (43.70 to 44.70): BE1



#4
2-Fluorophenol
Concen: 0.185 ng m
RT: 5.21 min Scan# 204
Delta R.T. -0.00 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
112	100		
64	39.1	39.4	59.0#
63	264.9	104.5	156.7#

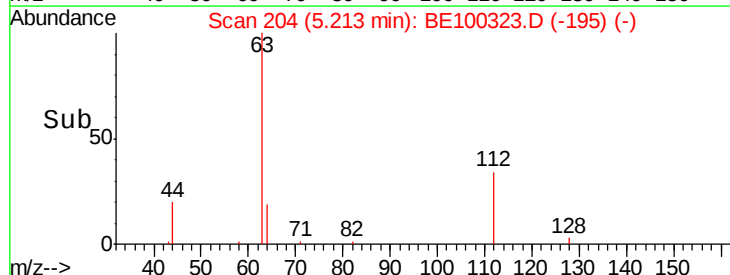
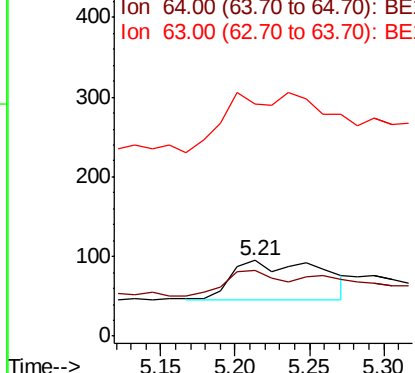


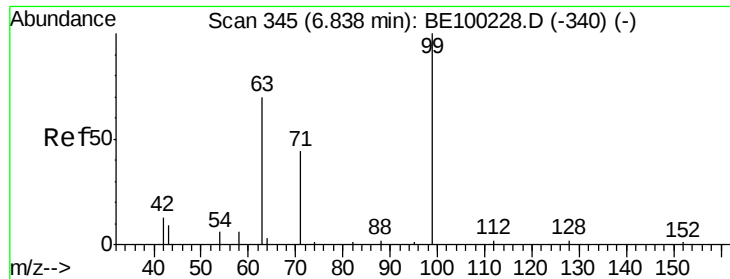
Abundance

Ion 112.00 (111.70 to 112.70): BE1

Ion 64.00 (63.70 to 64.70): BE1

Ion 63.00 (62.70 to 63.70): BE1





#5

Phenol-d6

Concen: 0.356 ng

RT: 6.86 min Scan# 347

Delta R.T. 0.02 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Instrument :

BNA_E

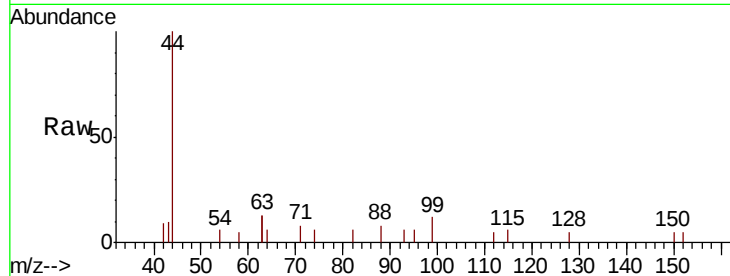
ClientSampleId :

SSTDCCC0.4

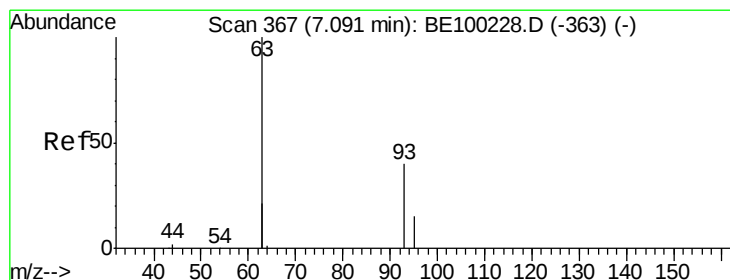
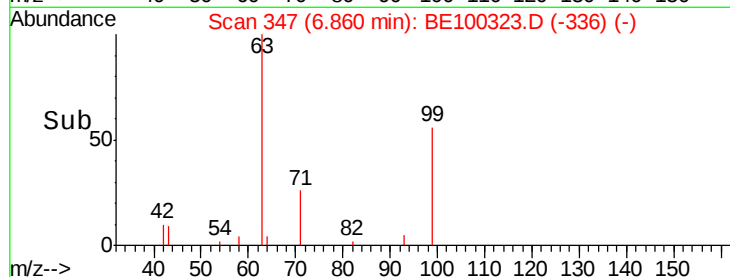
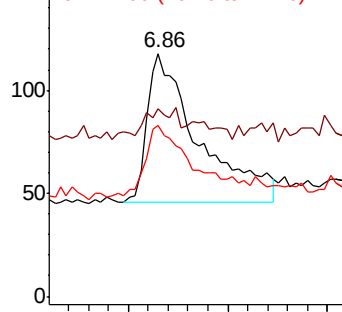
Tot Ion:	99	Resp:	510
Ion	Ratio	Lower	Upper
99	100		
42	0.0	11.2	16.8#
71	47.3	37.2	55.8

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Abundance Ion 99.00 (98.70 to 99.70): BE1
Ion 42.00 (41.70 to 42.70): BE1
Ion 71.00 (70.70 to 71.70): BE1



#6

bis(2-Chloroethyl)ether

Concen: 0.376 ng

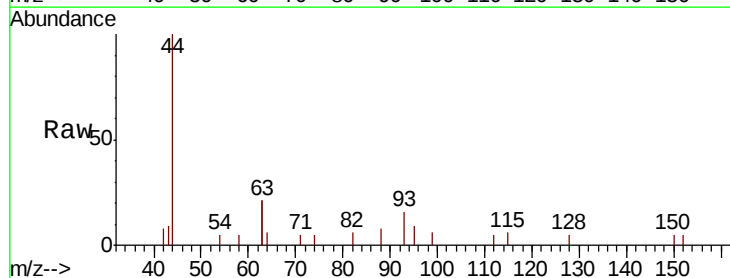
RT: 7.10 min Scan# 368

Delta R.T. 0.01 min

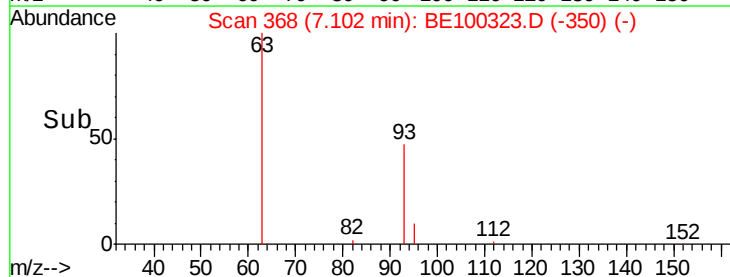
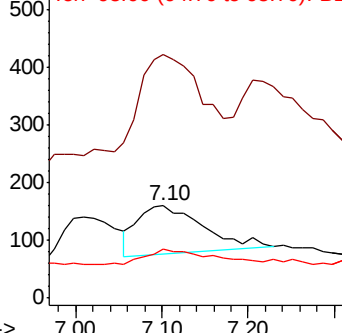
Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Tgt Ion:	93	Resp:	442
Ion	Ratio	Lower	Upper
93	100		
63	255.9	155.6	233.4#
95	31.2	23.0	34.4



Abundance Ion 93.00 (92.70 to 93.70): BE1
Ion 63.00 (62.70 to 63.70): BE1
Ion 95.00 (94.70 to 95.70): BE1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.45 min Scan# 637

Delta R.T. -0.00 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Instrument :

BNA_E

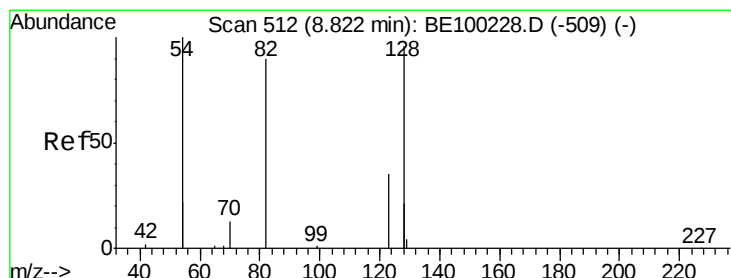
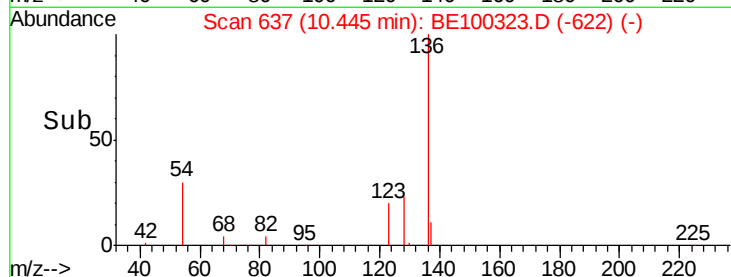
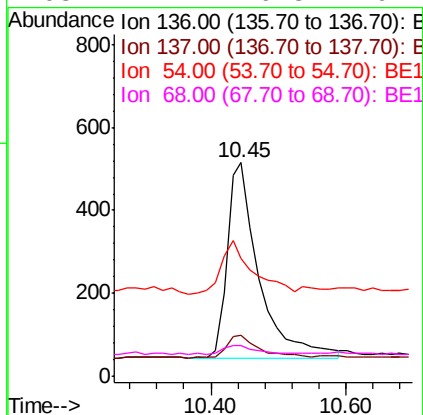
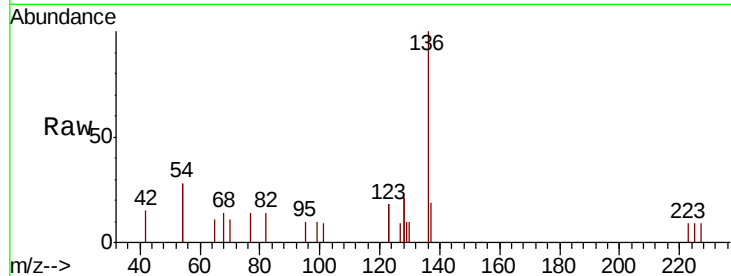
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ion	Ratio	Resp	Lower	Upper
136	100				
137	19.2	11.8	17.8#		
54	55.1	27.7	41.5#		
68	14.4	6.8	10.2#		

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#8

Nitrobenzene-d5

Concen: 0.335 ng

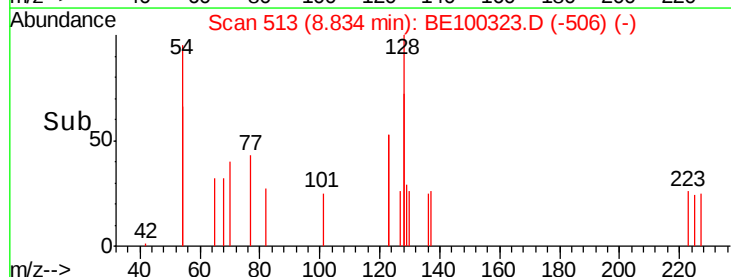
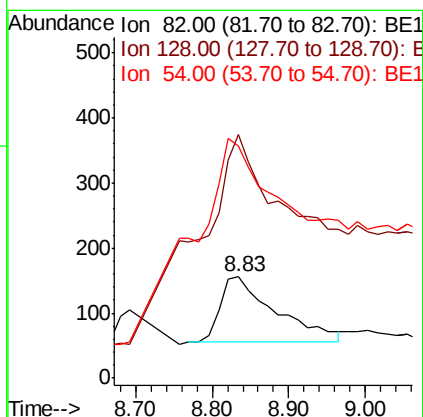
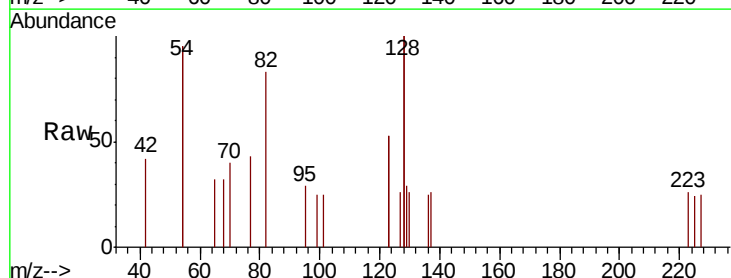
RT: 8.83 min Scan# 513

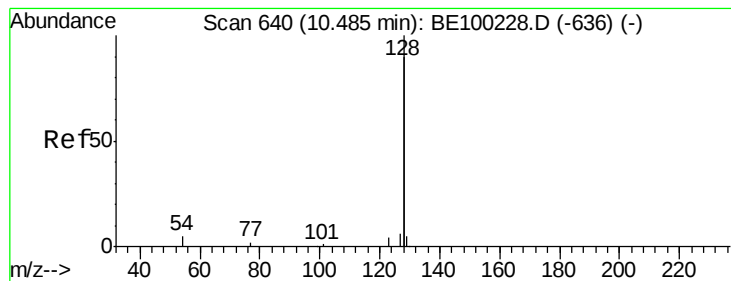
Delta R.T. 0.01 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
82	100				
128	239.7	140.9	211.3#		
54	228.2	146.2	219.2#		





#9

Naphthalene

Concen: 0.428 ng

RT: 10.48 min Scan# 640

Delta R.T. -0.00 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Instrument :

BNA_E

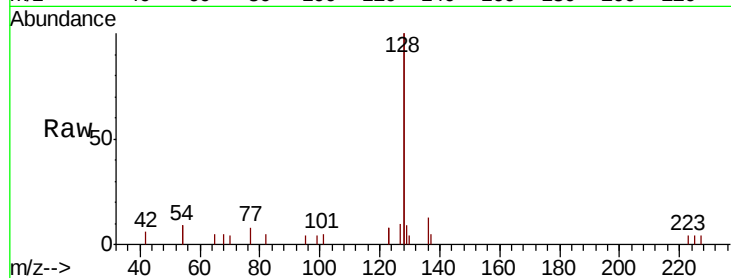
ClientSampleId :

SSTDCCC0.4

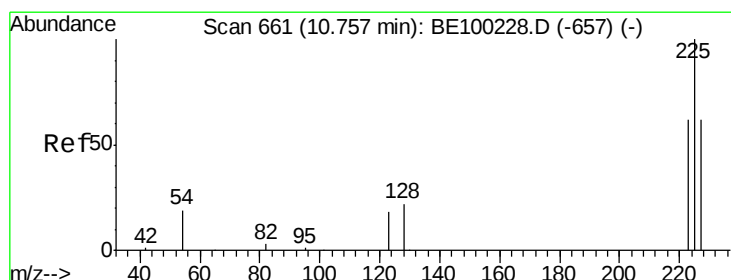
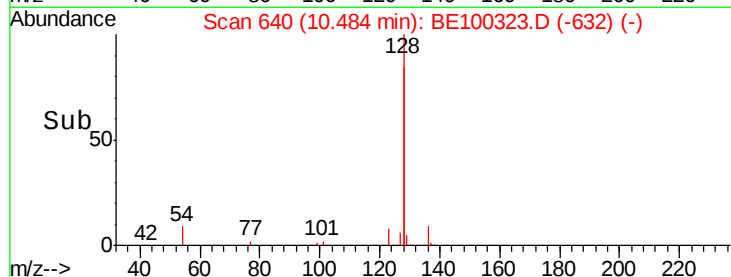
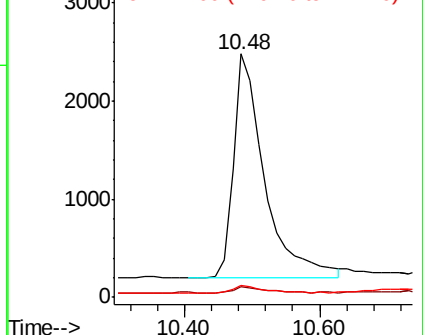
Tot Ion:	128	Resp:	7277
Ion	Ratio	Lower	Upper
128	100		
129	4.4	3.0	4.6
127	5.0	3.5	5.3

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.512 ng

RT: 10.76 min Scan# 661

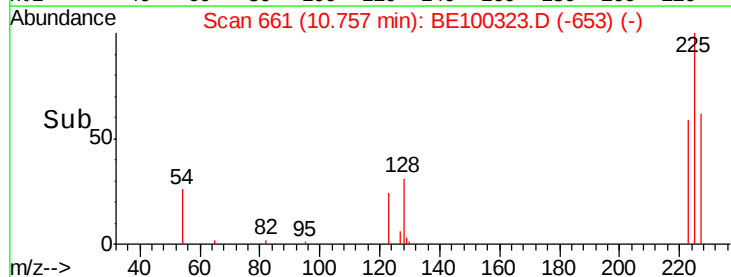
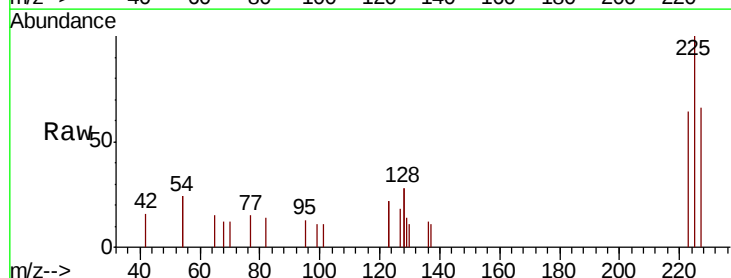
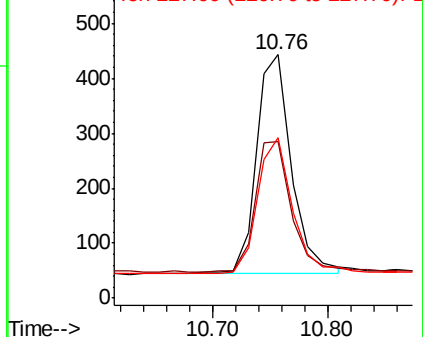
Delta R.T. -0.00 min

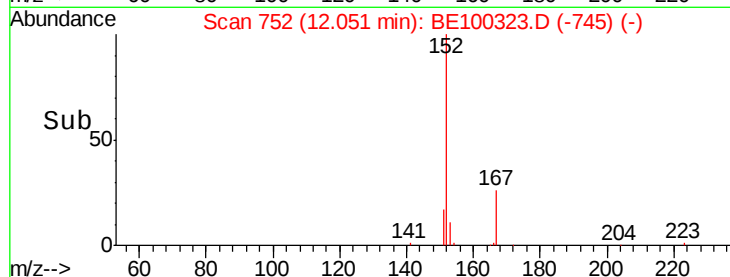
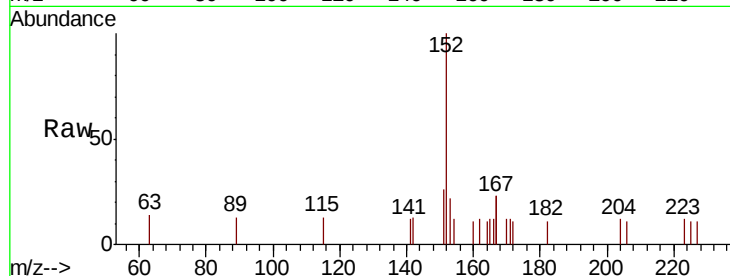
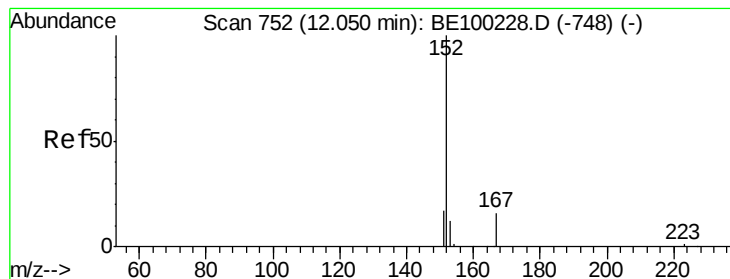
Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Tgt Ion:	225	Resp:	839
Ion	Ratio	Lower	Upper
225	100		
223	62.6	49.1	73.7
227	62.2	49.3	73.9

Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#11

2-Methylnaphthalene-d10

Concen: 0.436 ng

RT: 12.05 min Scan# 752

Delta R.T. 0.00 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Tot Ion:152 Resp: 1265

Ion Ratio Lower Upper

152 100

151 21.2 15.1 22.7

Instrument :

BNA_E

ClientSampleId :

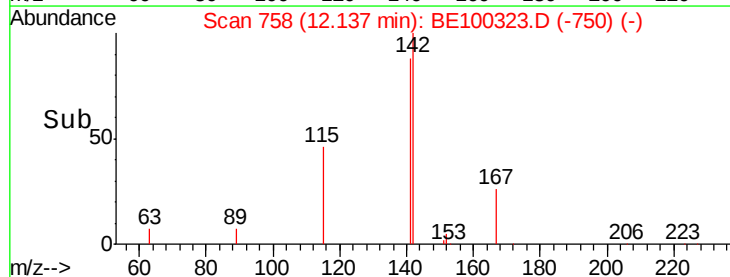
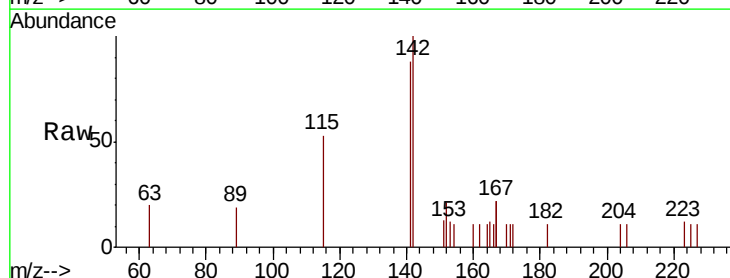
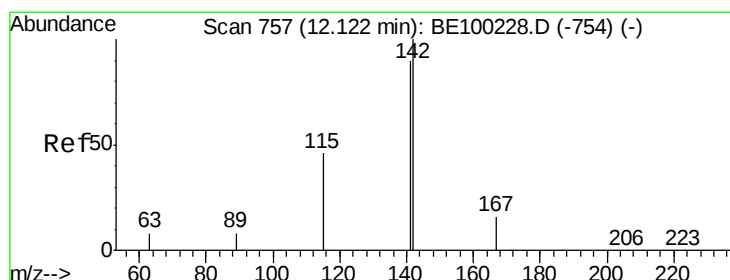
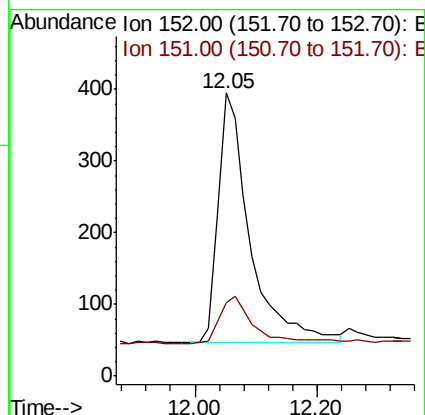
SSTDCCC0.4

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#12

2-Methylnaphthalene

Concen: 0.402 ng

RT: 12.14 min Scan# 758

Delta R.T. 0.02 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

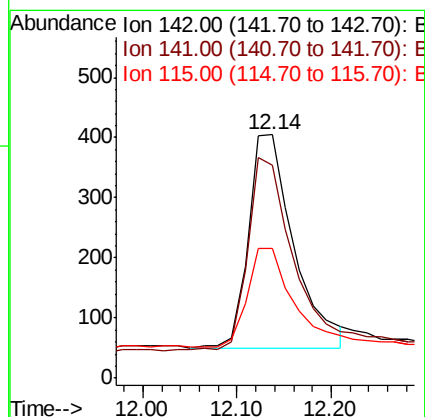
Tgt Ion:142 Resp: 1199

Ion Ratio Lower Upper

142 100

141 87.7 72.4 108.6

115 53.3 40.4 60.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.31 min Scan# 909

Delta R.T. 0.00 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Instrument :

BNA_E

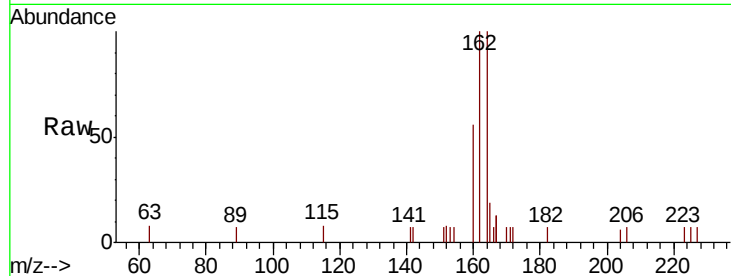
ClientSampleId :

SSTDCCC0.4

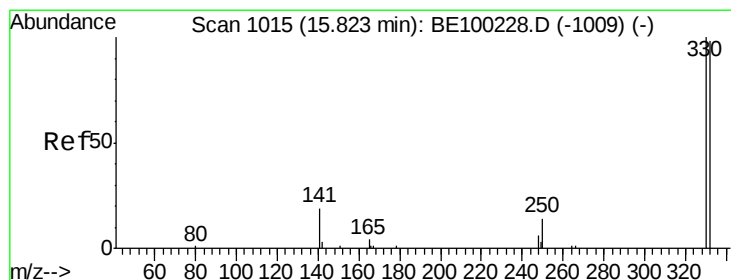
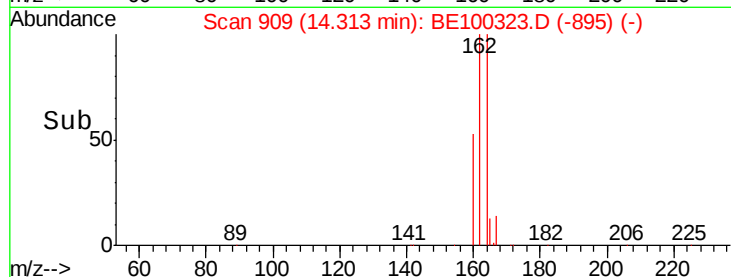
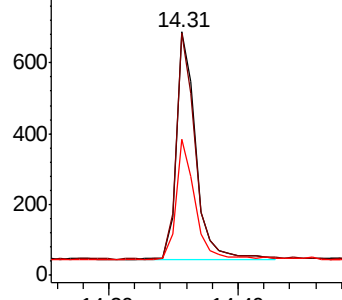
Tot Ion:	164	Resp:	1331
Ion	Ratio	Lower	Upper
164	100		
162	99.6	83.4	125.0
160	55.7	45.0	67.6

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Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E



#14

2,4,6-Tribromophenol

Concen: 0.092 ng

RT: 15.90 min Scan# 1021

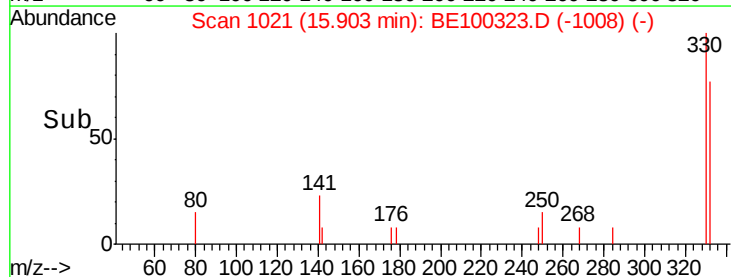
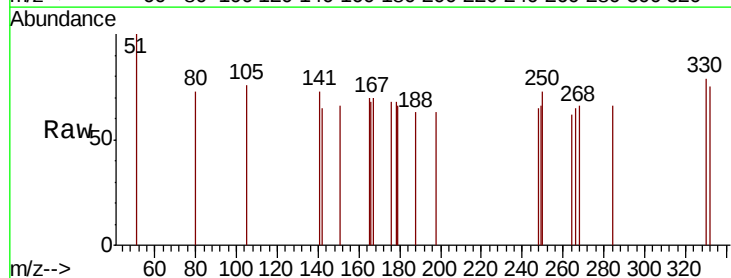
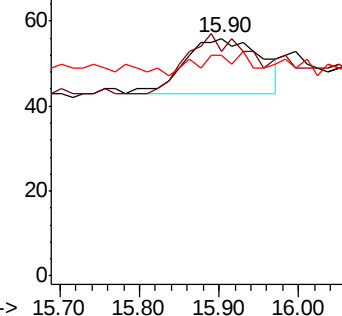
Delta R.T. 0.08 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Tgt Ion:	330	Resp:	86
Ion	Ratio	Lower	Upper
330	100		
332	88.4	77.0	115.4
141	0.0	22.0	33.0#

Abundance Ion 330.00 (329.70 to 330.70): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





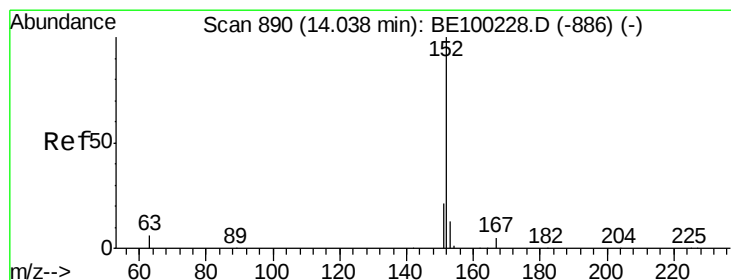
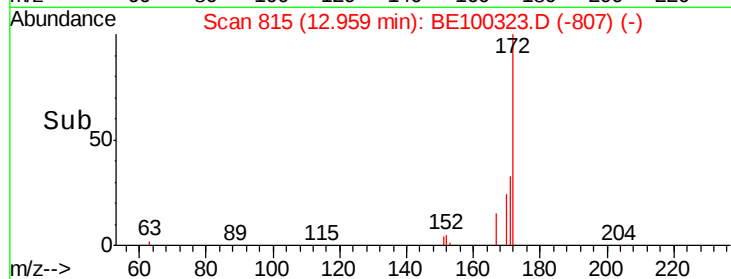
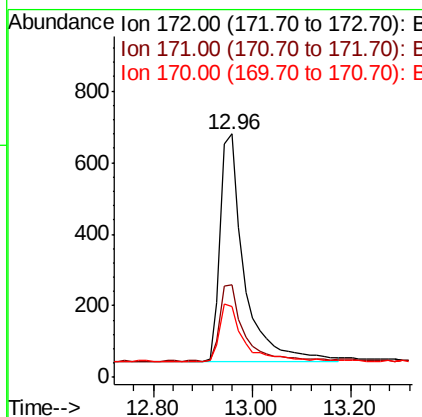
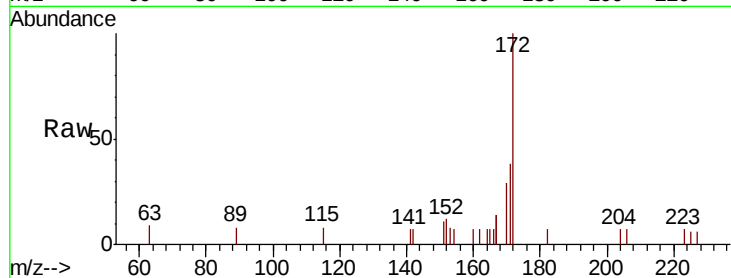
#15
2-Fluorobiphenyl
Concen: 0.414 ng
RT: 12.96 min Scan# 815
Delta R.T. 0.02 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	38.2	31.9	47.9
170	29.0	22.2	33.2

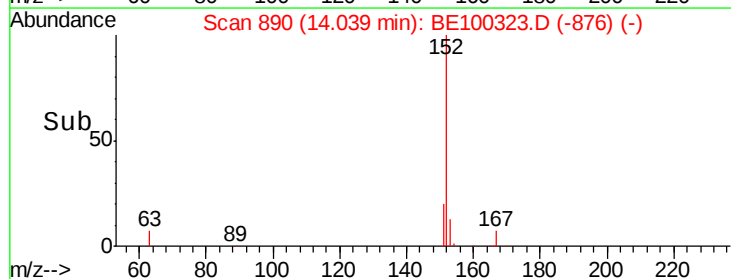
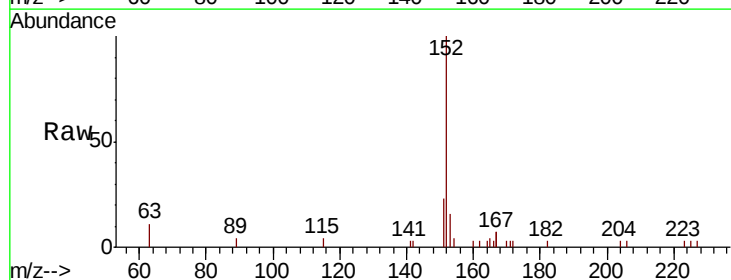
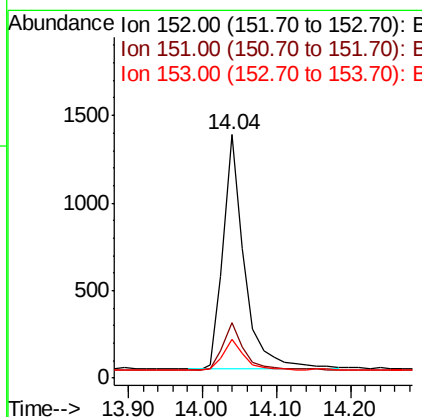
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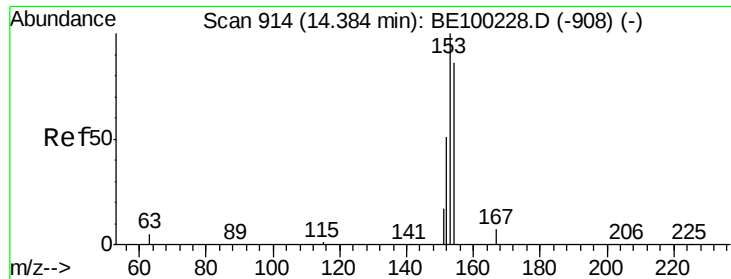
mohammad
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#16
Acenaphthylene
Concen: 0.423 ng
RT: 14.04 min Scan# 890
Delta R.T. 0.00 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.7	16.6	25.0
153	12.8	10.5	15.7





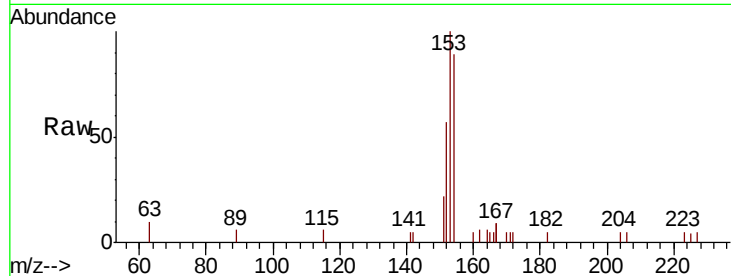
#17
Acenaphthene
Concen: 0.440 ng
RT: 14.38 min Scan# 914
Delta R.T. 0.00 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	116.0	93.4	140.2
152	62.7	49.4	74.2

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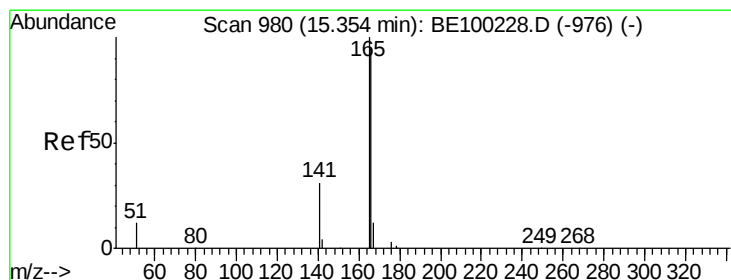
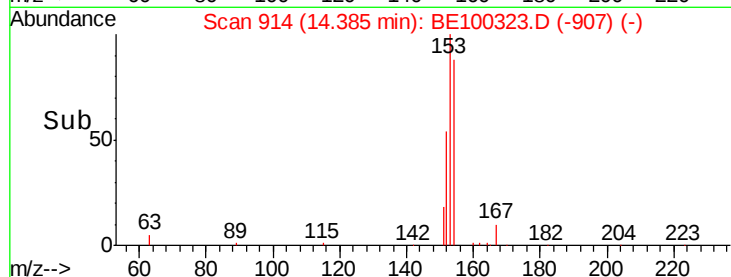
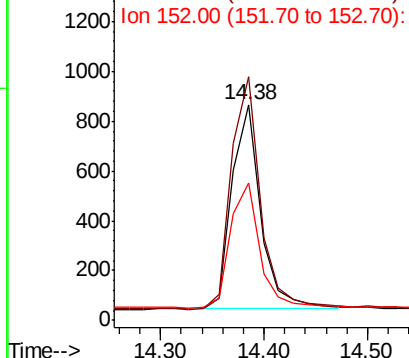


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18
Fluorene
Concen: 0.433 ng
RT: 15.37 min Scan# 981
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

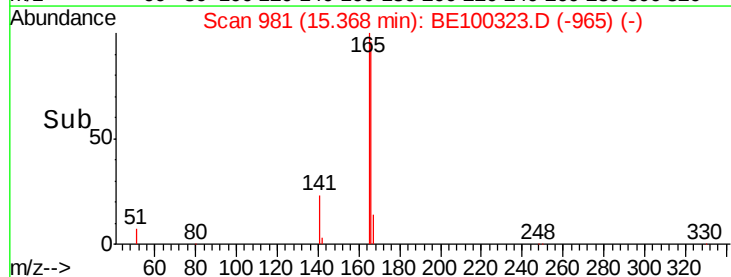
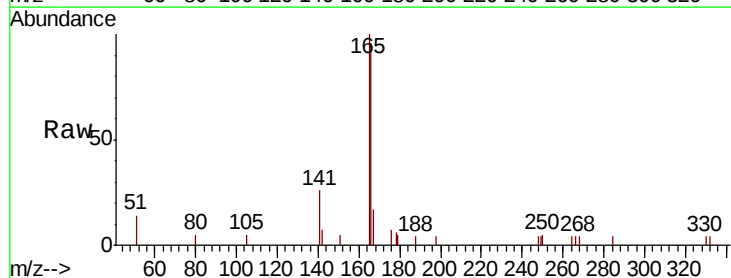
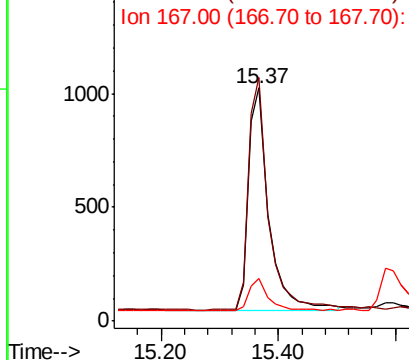
Tgt Ion	Ratio	Lower	Upper
166	100		
165	102.2	81.1	121.7
167	13.7	10.7	16.1

Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





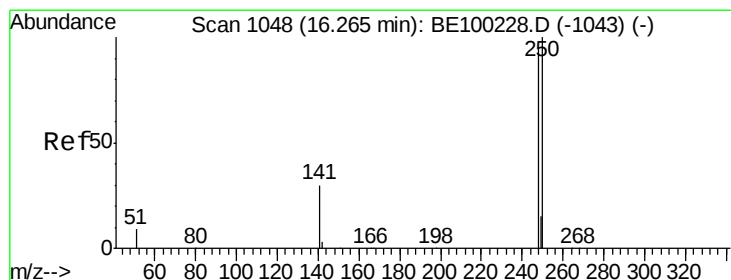
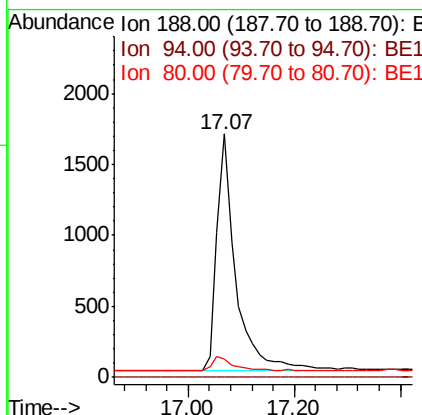
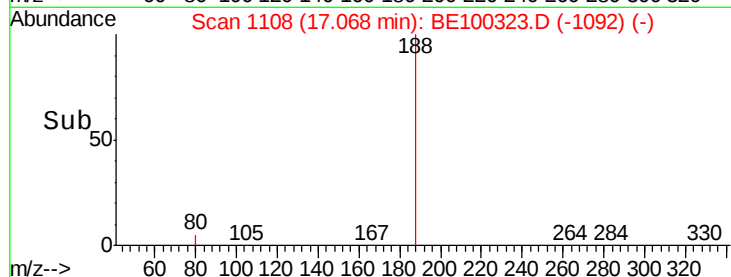
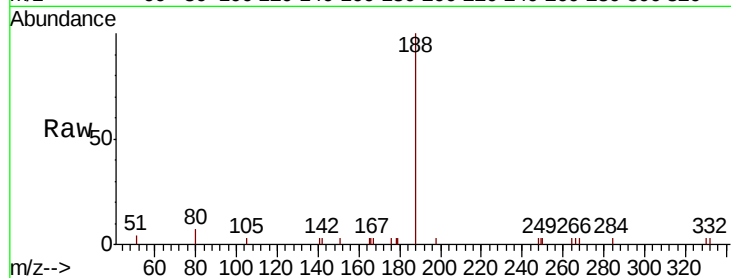
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.07 min Scan# 1108
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.4	7.6	11.4#

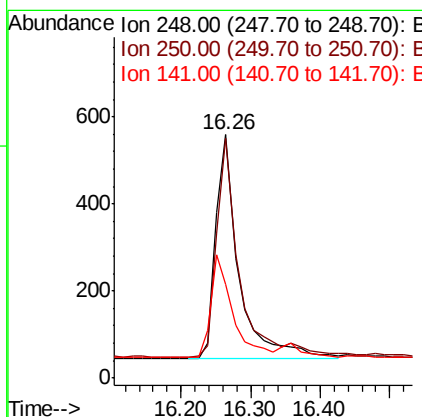
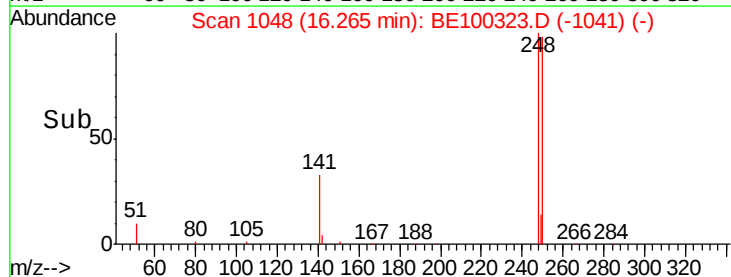
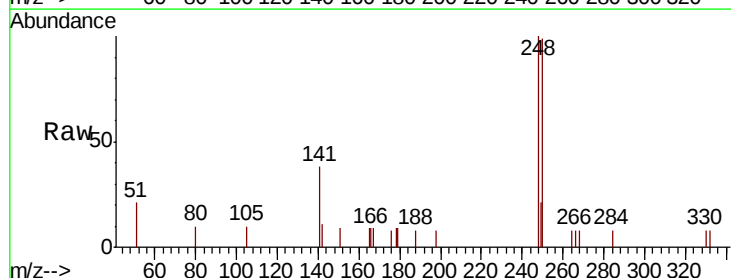
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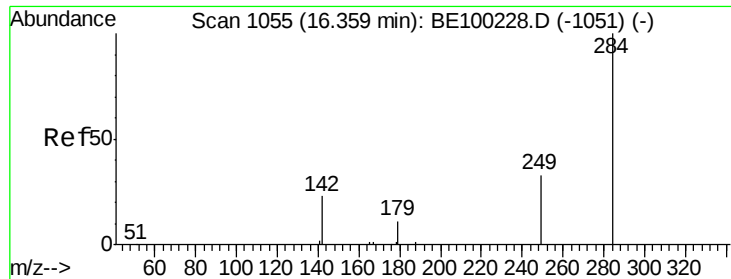
mohammad
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#20
4-Bromophenyl-phenylether
Concen: 0.449 ng
RT: 16.26 min Scan# 1048
Delta R.T. -0.00 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.6	84.2	126.4
141	38.3	29.3	43.9





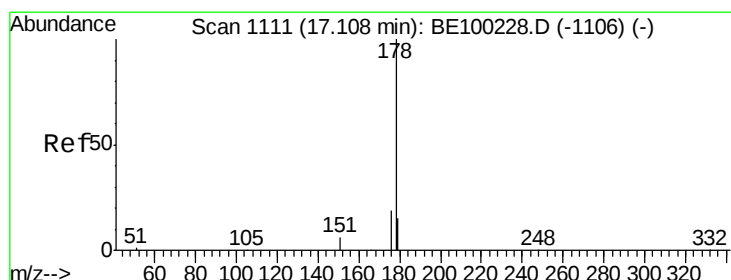
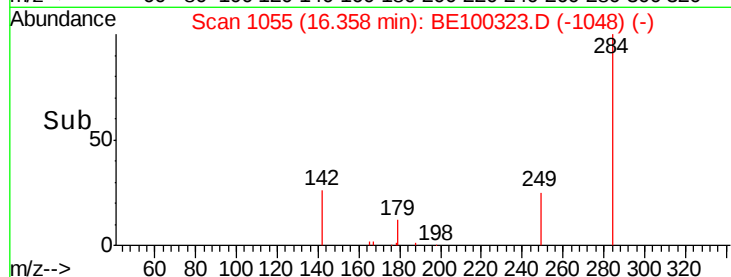
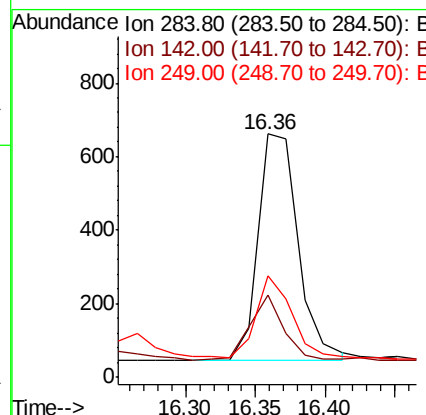
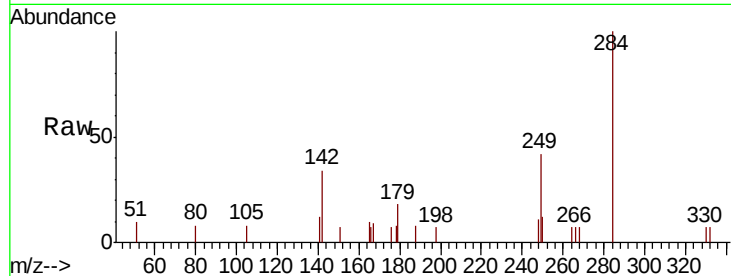
#21
Hexachlorobenzene
Concen: 0.450 ng
RT: 16.36 min Scan# 1055
Delta R.T. -0.00 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	23.4	18.8	28.2
249	30.6	23.7	35.5

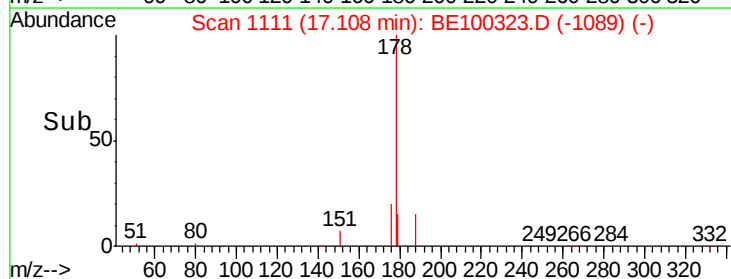
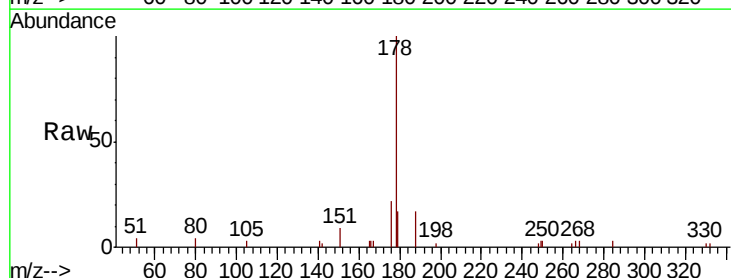
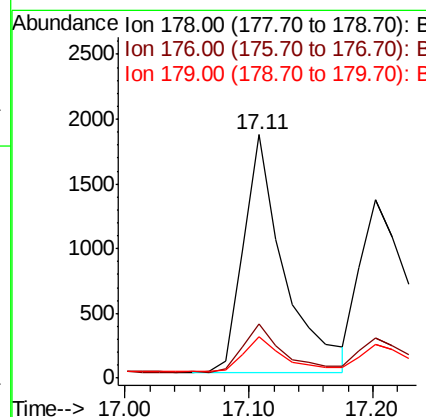
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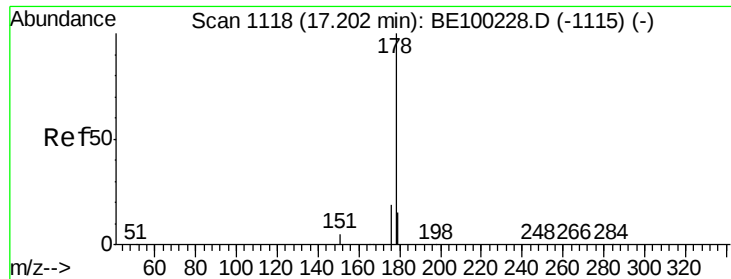
mohammad
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#23
Phenanthrene
Concen: 0.411 ng
RT: 17.11 min Scan# 1111
Delta R.T. -0.00 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.9	23.9
179	14.1	12.2	18.2





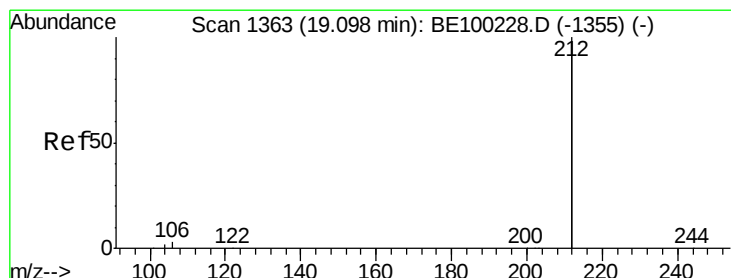
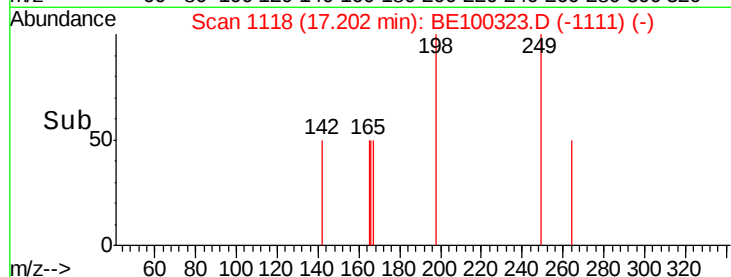
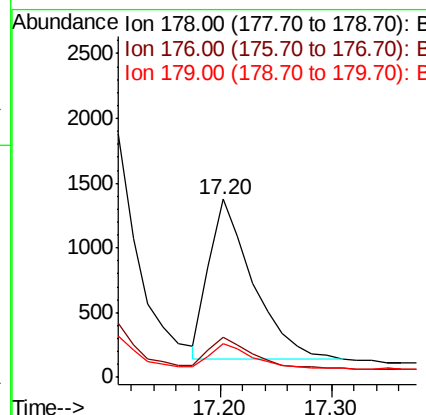
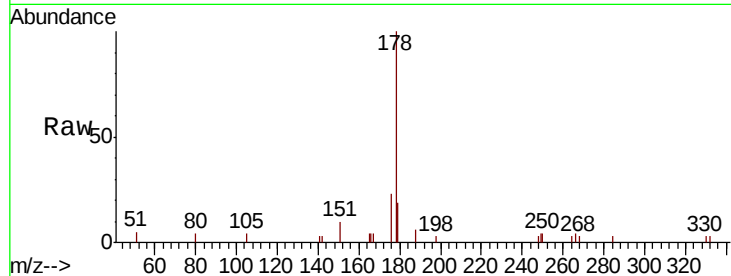
#24
 Anthracene
 Concen: 0.374 ng
 RT: 17.20 min Scan# 1118
 Delta R.T. -0.00 min
 Lab File: BE100323.D
 Acq: 3 Jul 2019 11:46

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.3	22.9
179	15.0	12.2	18.2

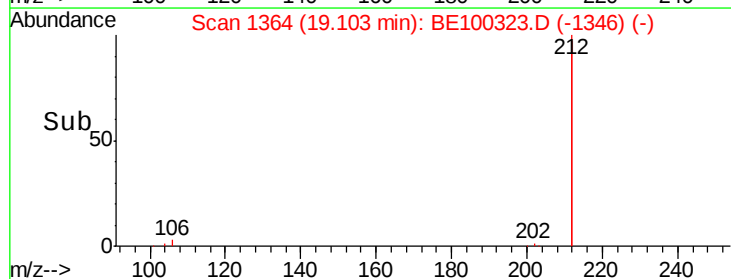
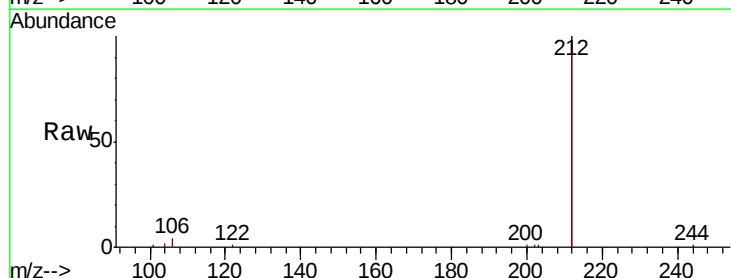
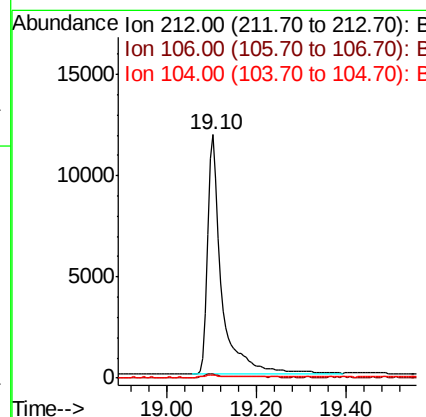
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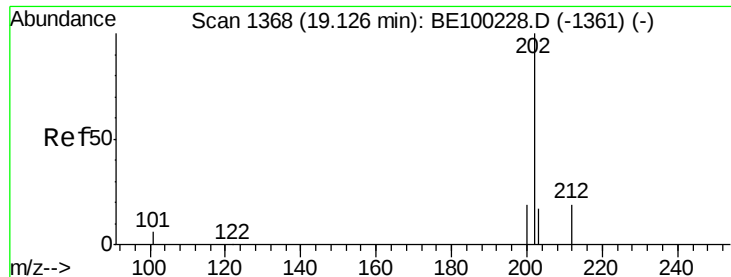
mohammad
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#25
 Fluoranthene-d10
 Concen: 0.440 ng
 RT: 19.10 min Scan# 1364
 Delta R.T. 0.01 min
 Lab File: BE100323.D
 Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
212	100		
106	1.4	1.3	1.9
104	1.0	0.8	1.2





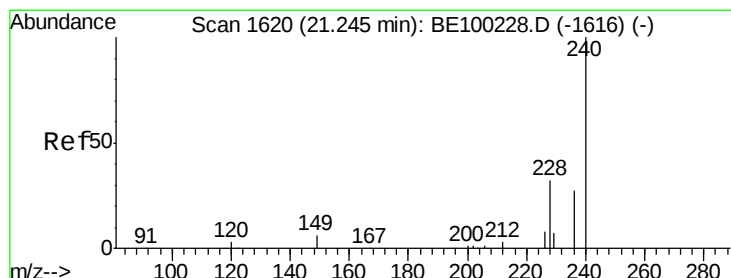
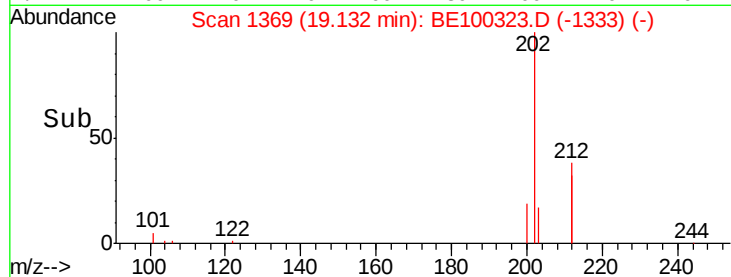
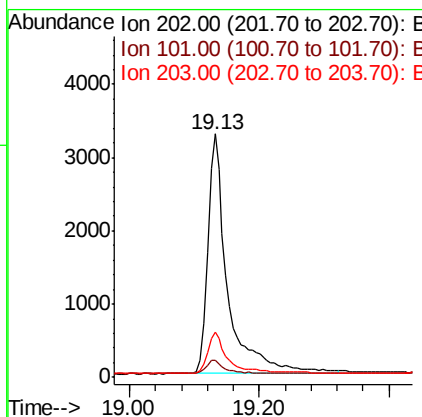
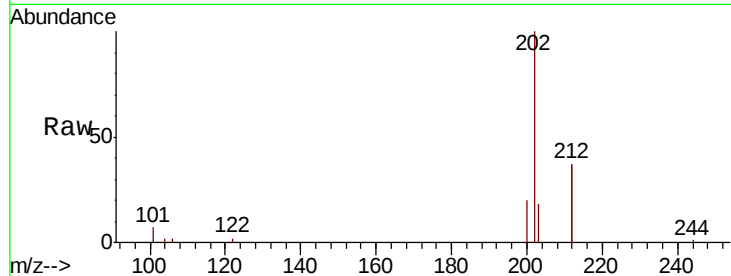
#26
Fluoranthene
Concen: 0.441 ng
RT: 19.13 min Scan# 1369
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
202	100		
101	5.4	4.6	7.0
203	16.3	13.7	20.5

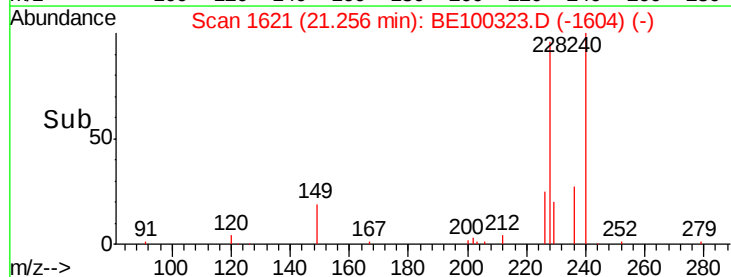
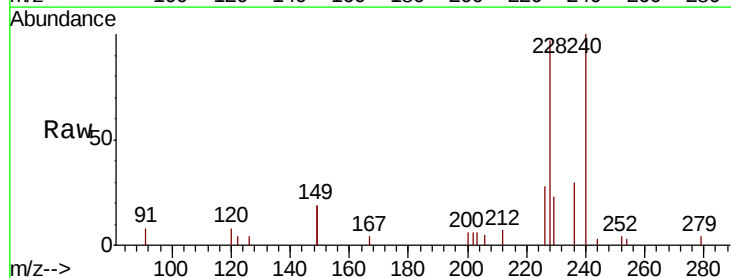
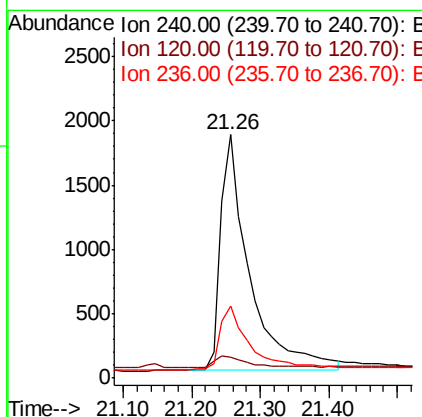
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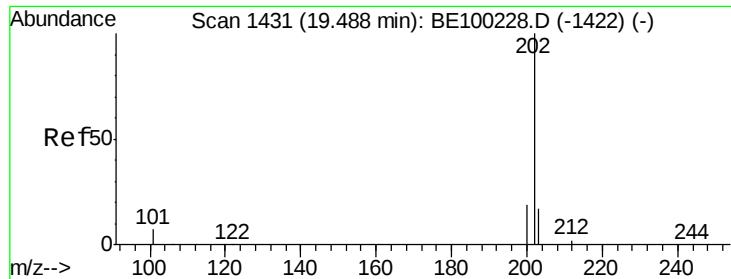
mohammad
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#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.26 min Scan# 1621
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
240	100		
120	8.3	3.3	4.9#
236	29.6	22.6	34.0





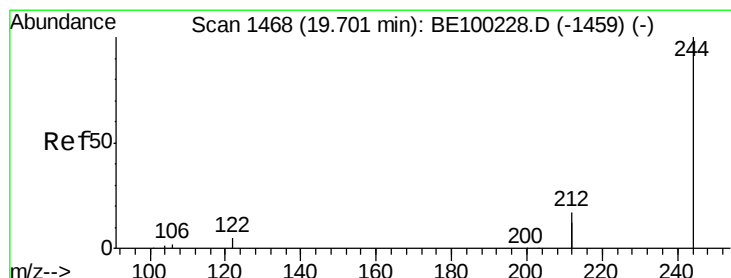
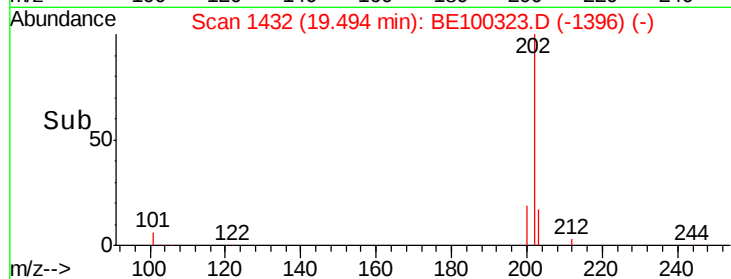
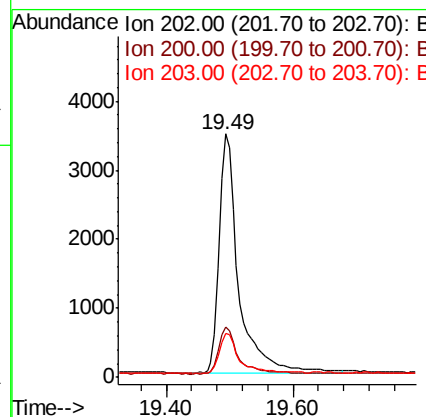
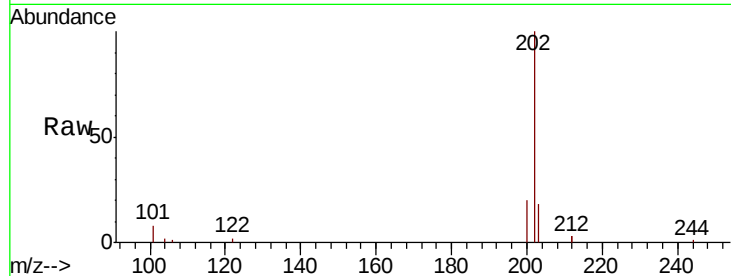
#28
Pvrene
Concen: 0.515 ng
RT: 19.49 min Scan# 1432
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
202	100		
200	19.5	15.6	23.4
203	16.4	14.0	21.0

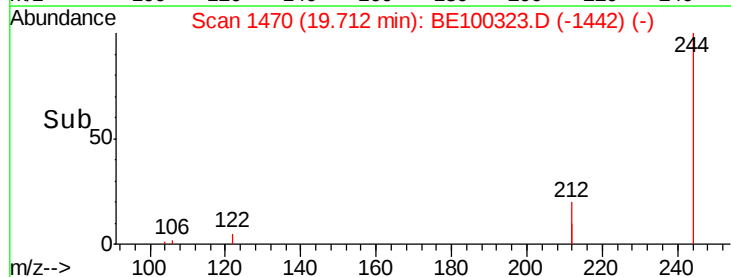
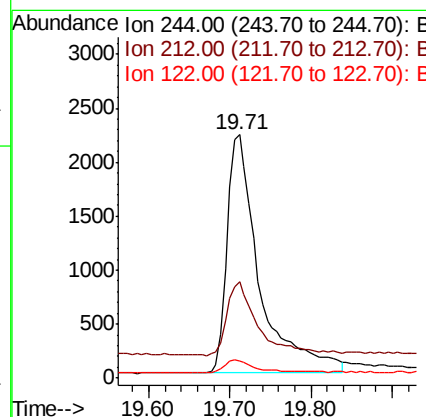
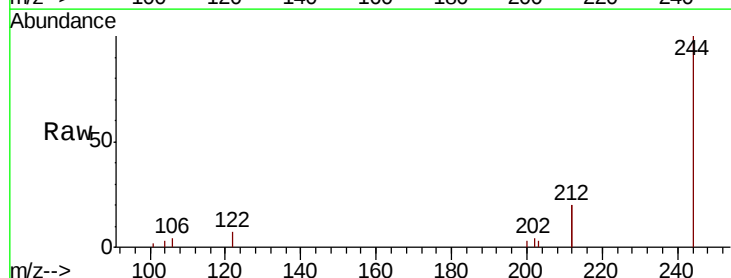
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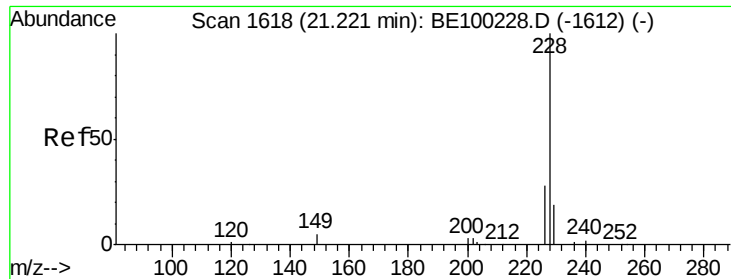
mohammad
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#29
Terphenyl-d14
Concen: 0.542 ng
RT: 19.71 min Scan# 1470
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
244	100		
212	39.5	27.3	40.9
122	7.0	4.7	7.1





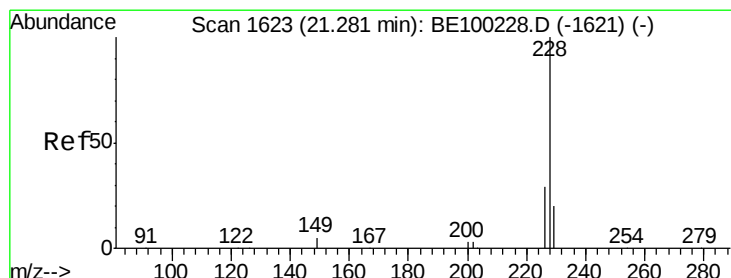
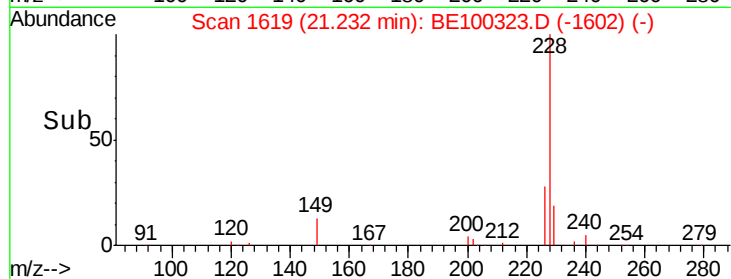
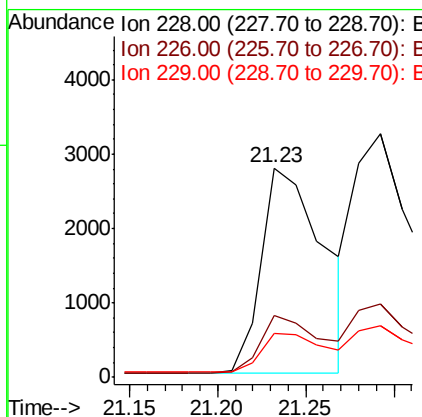
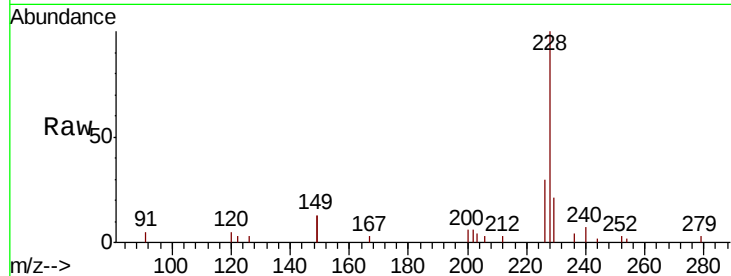
#30
Benzo(a)anthracene
Concen: 0.378 ng
RT: 21.23 min Scan# 1619
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.2	34.8
229	21.3	15.7	23.5

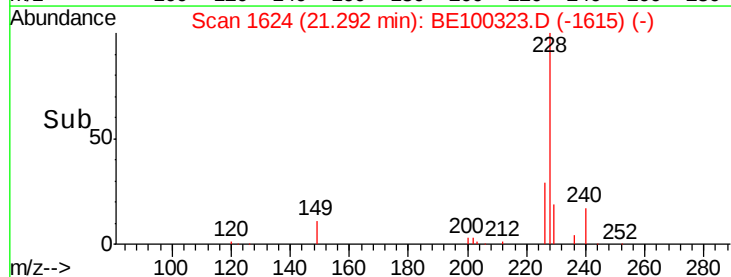
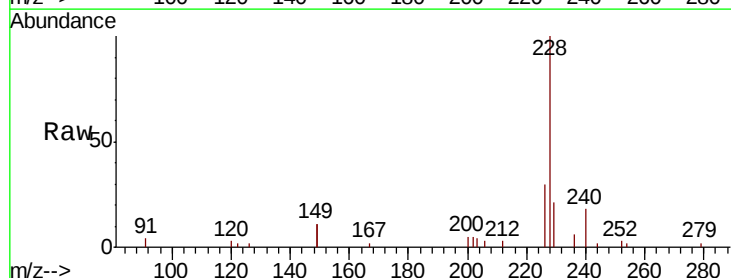
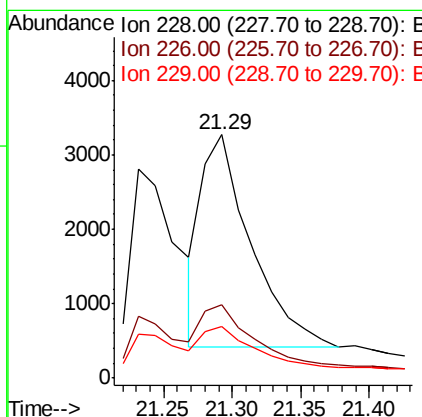
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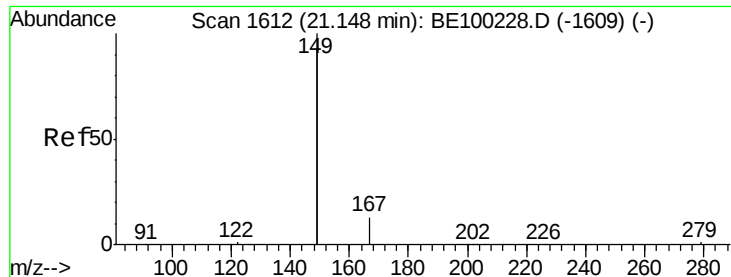
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#31
Chrysene
Concen: 0.396 ng
RT: 21.29 min Scan# 1624
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.0	23.9	35.9
229	21.0	16.5	24.7





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.459 ng

RT: 21.15 min Scan# 1612

Delta R.T. 0.00 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Instrument :

BNA_E

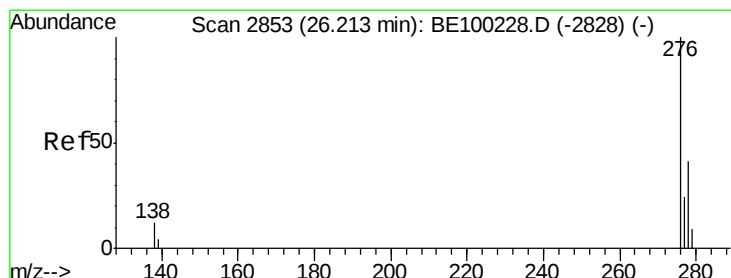
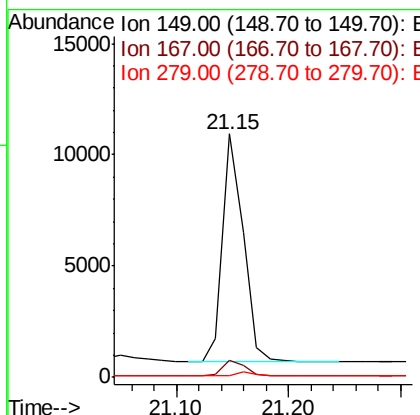
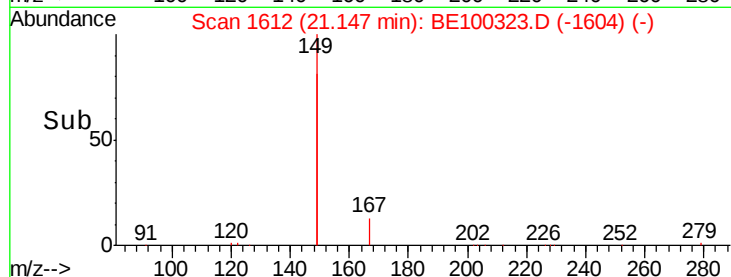
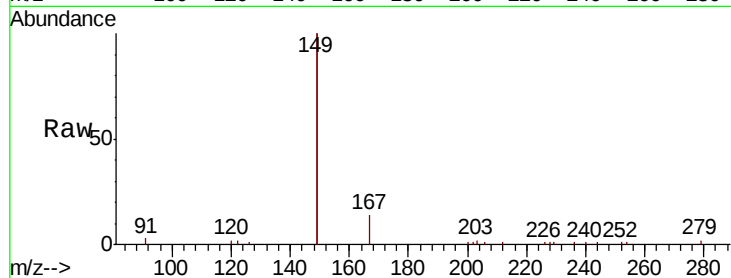
ClientSampleId :

SSTDCCC0.4

Tot Ion:	149	Resp:	13039
Ion Ratio	Lower	Upper	
149	100		
167	7.7	5.8	8.8
279	1.4	1.1	1.7

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#33

Indeno(1,2,3-cd)pyrene

Concen: 0.363 ng

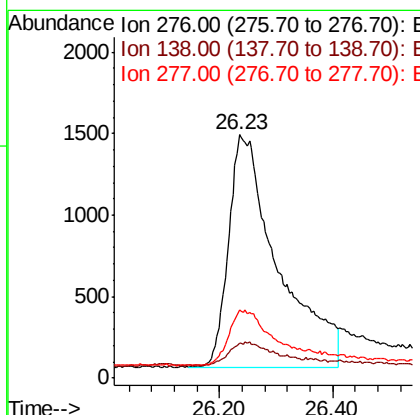
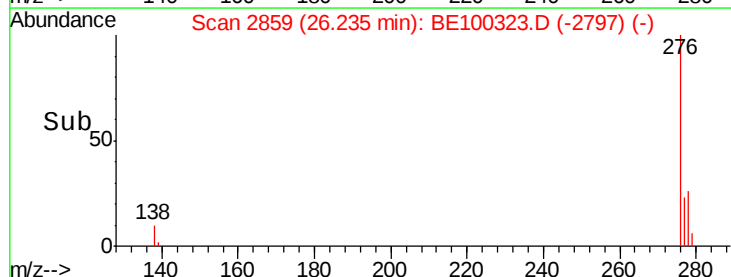
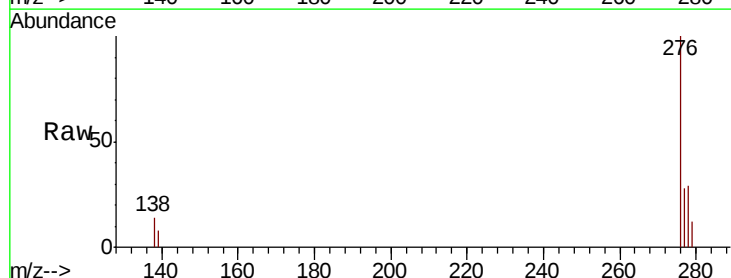
RT: 26.23 min Scan# 2859

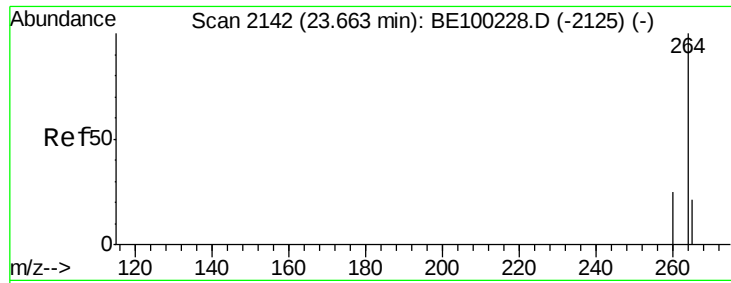
Delta R.T. 0.02 min

Lab File: BE100323.D

Acq: 3 Jul 2019 11:46

Tgt Ion:	276	Resp:	8618
Ion Ratio	Lower	Upper	
276	100		
138	8.7	9.4	14.0#
277	21.0	19.2	28.8





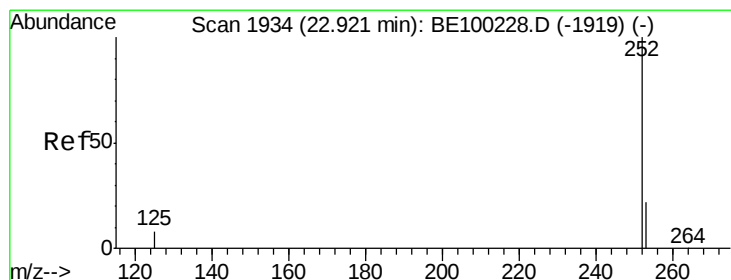
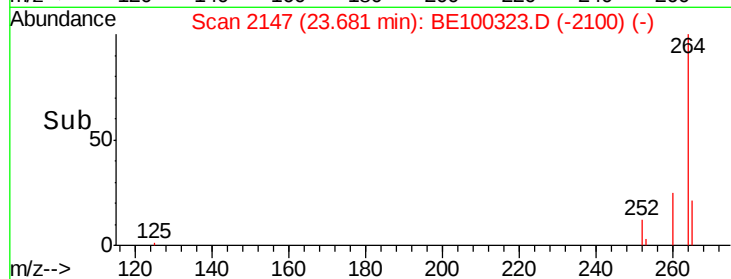
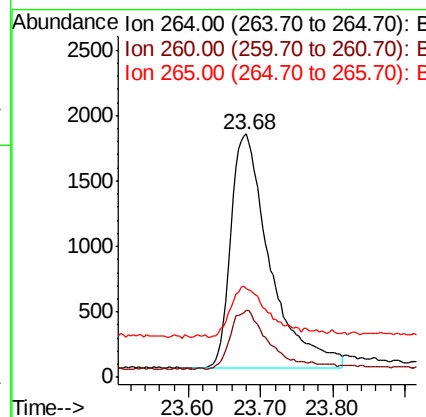
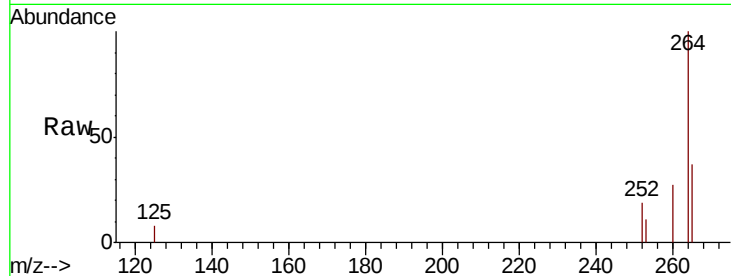
#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.68 min Scan# 2147
Delta R.T. 0.02 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
264	100		
260	27.3	20.8	31.2
265	36.6	21.8	32.6

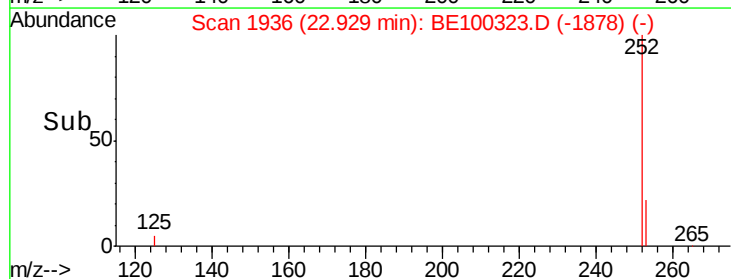
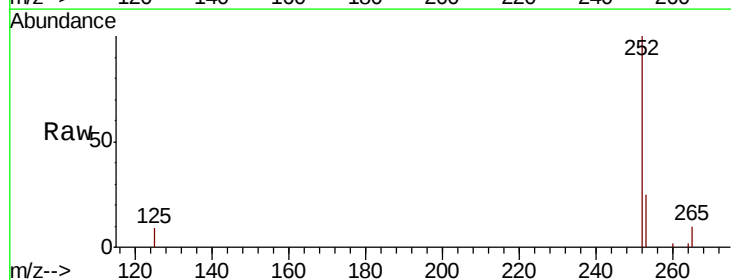
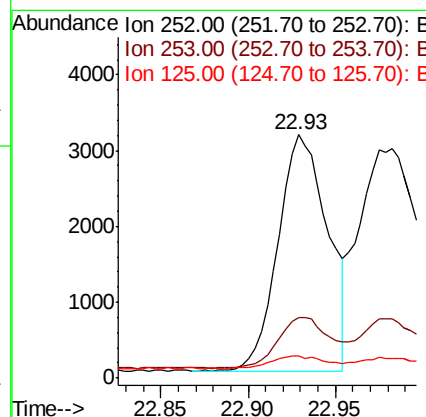
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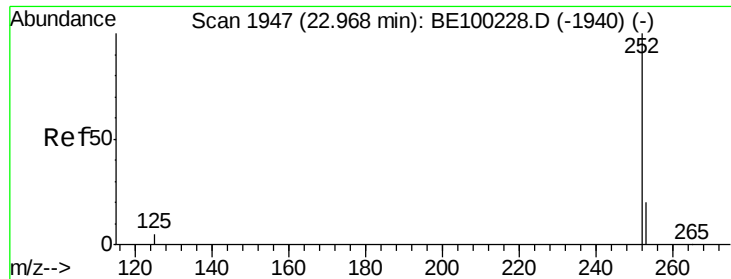
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#35
Benzo(b)fluoranthene
Concen: 0.339 ng
RT: 22.93 min Scan# 1936
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.9	19.2	28.8
125	8.9	7.4	11.0





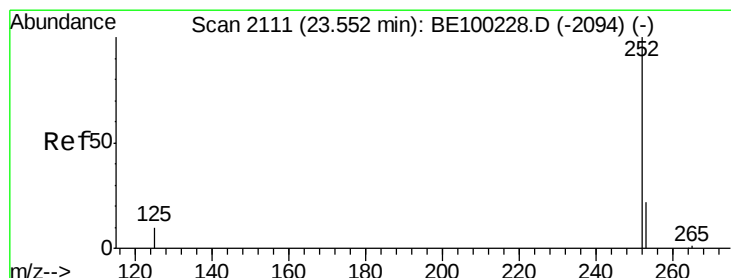
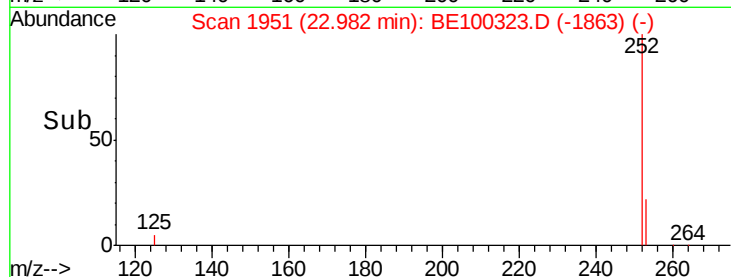
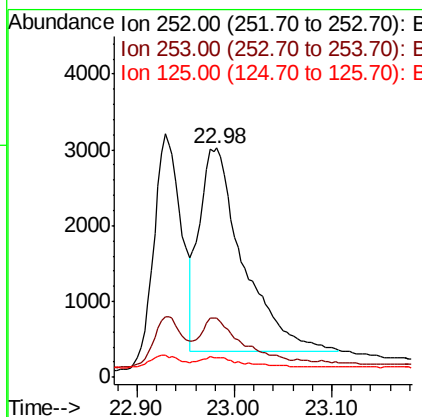
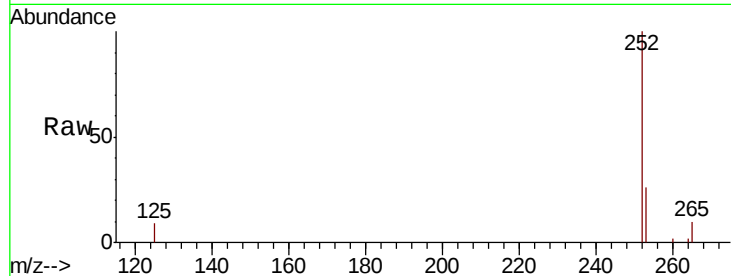
#36
Benzo(k)fluoranthene
Concen: 0.415 ng m
RT: 22.98 min Scan# 1951
Delta R.T. 0.01 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.6	17.9	26.9
125	8.8	5.0	7.4

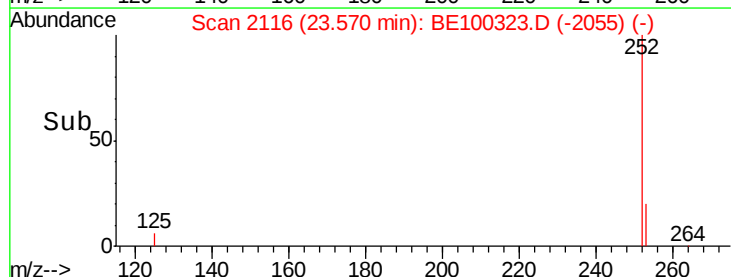
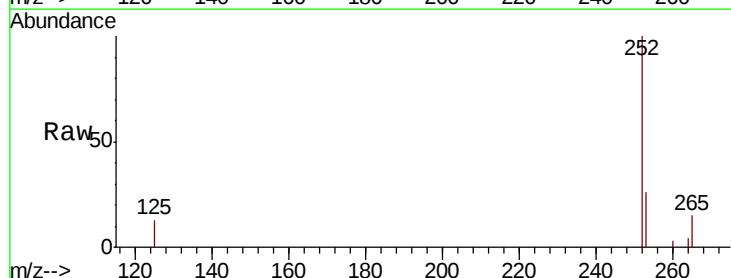
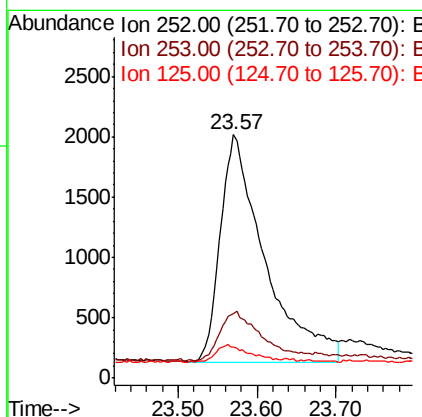
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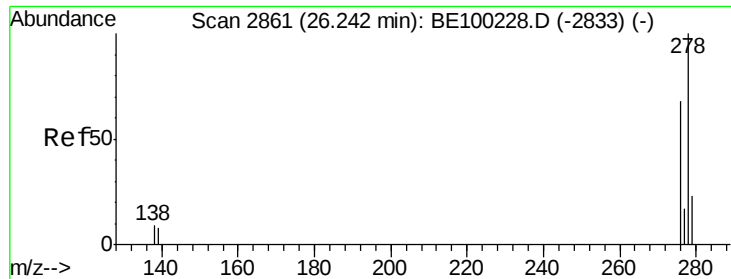
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#37
Benzo(a)pyrene
Concen: 0.406 ng
RT: 23.57 min Scan# 2116
Delta R.T. 0.02 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.3	19.6	29.4
125	12.7	9.0	13.6





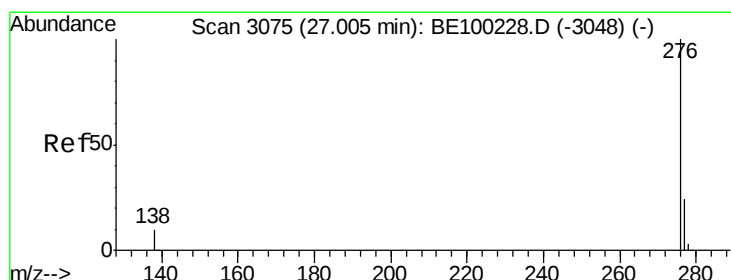
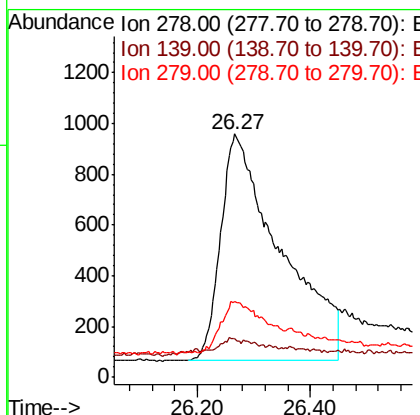
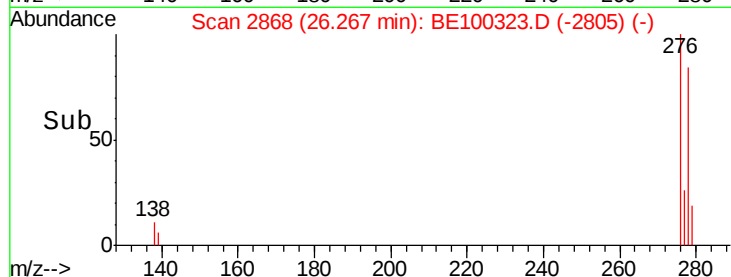
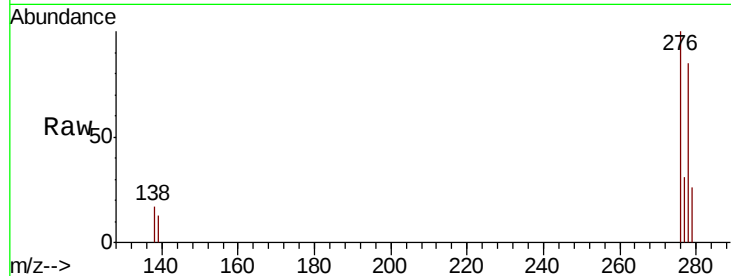
#38
Dibenzo(a,h)anthracene
Concen: 0.344 ng
RT: 26.27 min Scan# 2868
Delta R.T. 0.02 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
278	100		
139	15.8	8.2	12.2#
279	31.2	20.3	30.5#

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#39
Benzo(g,h,i)perylene
Concen: 0.415 ng
RT: 27.03 min Scan# 3082
Delta R.T. 0.02 min
Lab File: BE100323.D
Acq: 3 Jul 2019 11:46

Tgt Ion	Ratio	Lower	Upper
276	100		
277	26.9	20.2	30.2
138	13.5	9.0	13.6

