

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070117\
 Data File : BE093384.D
 Acq On : 30 Jun 2017 19:40
 Operator : SJ/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE070117

Manual Integrations
 APPROVED

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 7/3/2017 1:14:10 PM

Quant Time: Jul 03 05:08:19 2017

Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070117.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Jul 01 15:21:30 2017

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	2874	0.40	ng	0.00
7) Naphthalene-d8	10.74	136	13935	0.40	ng	0.00
13) Acenaphthene-d10	14.54	164	8755	0.40	ng	-0.02
19) Phenanthrene-d10	17.27	188	34898	0.40	ng	0.00
27) Chrysene-d12	21.43	240	36724	0.40	ng	-0.01
34) Perylene-d12	23.94	264	32169	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.53	112	3631	0.41	ng	0.00
5) Phenol-d6	7.10	99	5320	0.40	ng	0.00
8) Nitrobenzene-d5	9.09	82	3753	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.32	152	9201	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	1410m	0.40	ng	0.00
15) 2-Fluorobiphenyl	13.18	172	14337	0.42	ng	0.00
25) Fluoranthene-d10	19.30	212	137609	0.43	ng	0.00
29) Terphenyl-d14	19.88	244	28533	0.42	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.45	88	2402	0.405	ng	94
3) n-Nitrosodimethylamine	3.77	42	1261	0.407	ng	# 1
6) bis(2-Chloroethyl)ether	7.37	93	3771	0.400	ng	# 95
9) Naphthalene	10.79	128	60363	0.417	ng	# 73
10) Hexachlorobutadiene	11.08	225	2470	0.424	ng	96
12) 2-Methylnaphthalene	12.39	142	10217	0.414	ng	97
16) Acenaphthylene	14.27	152	14985	0.394	ng	# 88
17) Acenaphthene	14.61	154	11000	0.411	ng	99
18) Fluorene	15.59	166	15197	0.412	ng	# 87
20) 4-Bromophenyl-phenylether	16.45	248	3948	0.525	ng	81
21) Hexachlorobenzene	16.58	284	6542	0.490	ng	# 100
22) Pentachlorophenol	16.94	266	571	0.430	ng	# 90
23) Phenanthrene	17.30	178	38754	0.459	ng	97
24) Anthracene	17.40	178	31666	0.373	ng	96
26) Fluoranthene	19.32	202	38996	0.426	ng	99
28) Pyrene	19.68	202	39866	0.411	ng	# 99
30) Benzo(a)anthracene	21.42	228	40708	0.407	ng	95
31) Chrysene	21.47	228	44075	0.422	ng	95
32) Bis(2-ethylhexyl)phthalate	21.34	149	53168	0.359	ng	# 66
33) Indeno(1,2,3-cd)pyrene	26.60	276	42585	0.417	ng	# 90
35) Benzo(b)fluoranthene	23.17	252	41959	0.416	ng	# 93
36) Benzo(k)fluoranthene	23.22	252	42216	0.416	ng	# 94
37) Benzo(a)pyrene	23.83	252	36919	0.411	ng	# 93
38) Dibenzo(a,h)anthracene	26.63	278	37685	0.412	ng	# 87
39) Benzo(g,h,i)perylene	27.41	276	38849	0.417	ng	# 88

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

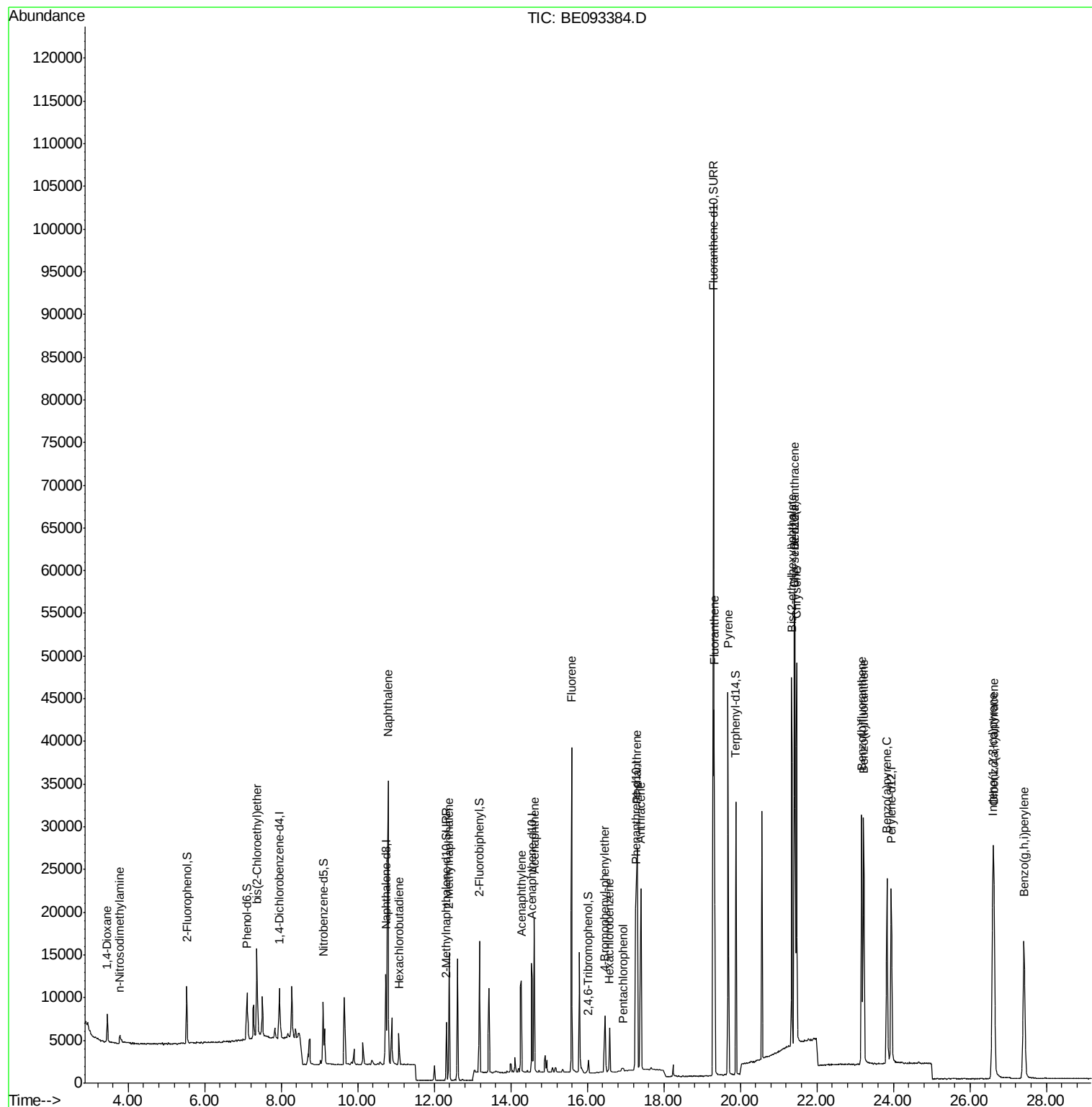
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070117\
Data File : BE093384.D
Acq On : 30 Jun 2017 19:40
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

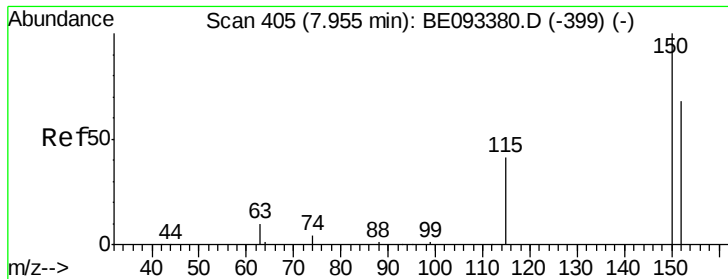
Instrument :
BNA_E
ClientSampleId :
ICVBE070117

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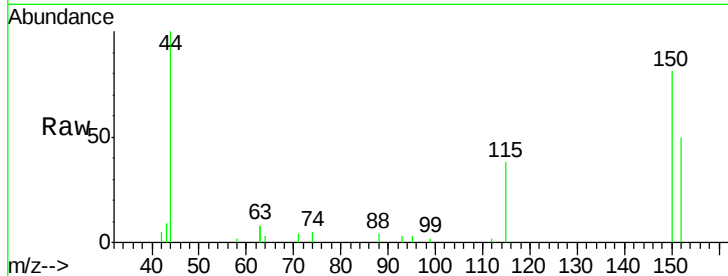




#1

1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.95 min Scan# 404
Delta R.T. -0.01 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40

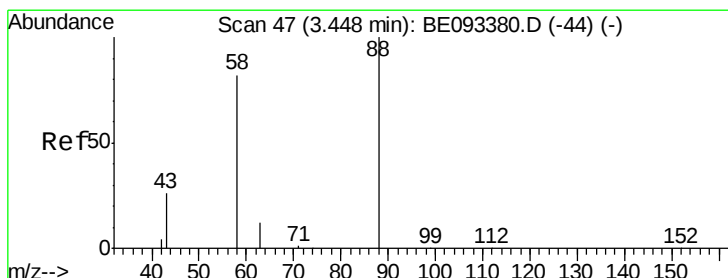
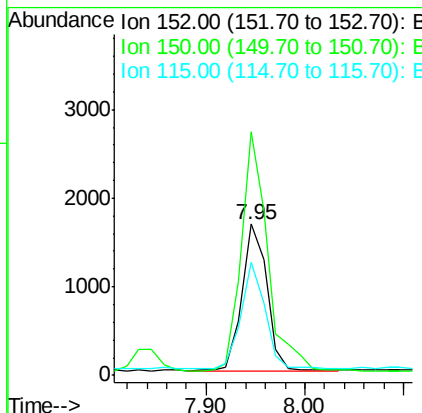
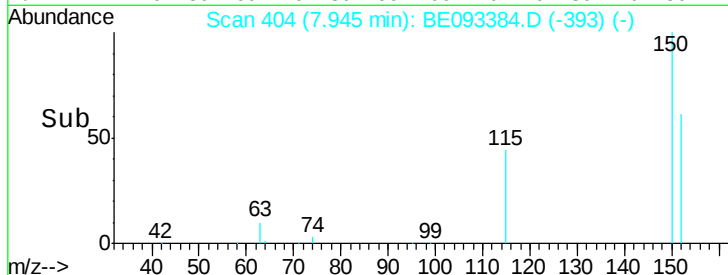
Instrument :
BNA_E
ClientSampleId :
ICVBE070117



Tgt Ion: 152 Resp: 2874
Ion Ratio Lower Upper
152 100
150 161.4 125.1 187.7
115 75.3 55.7 83.5

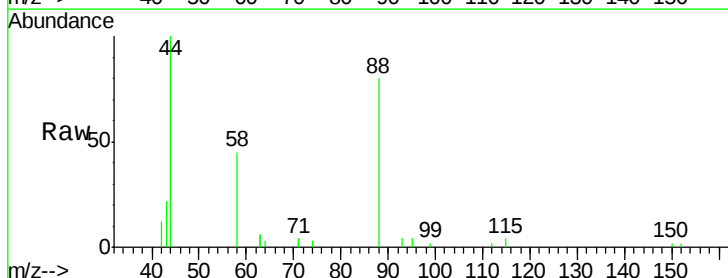
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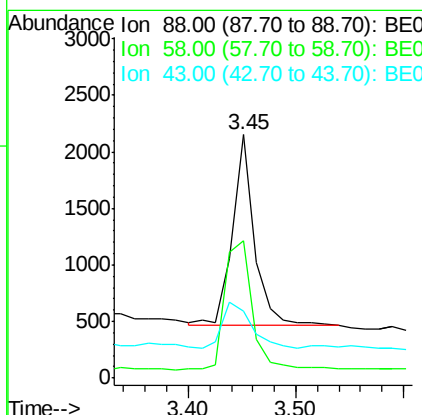
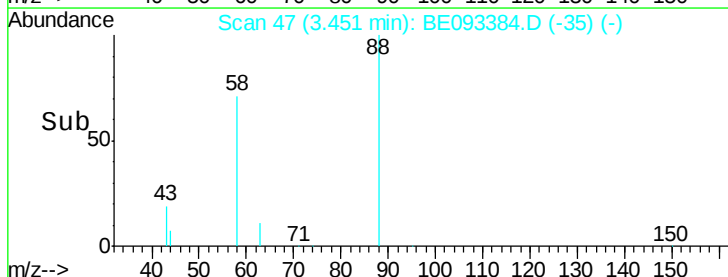


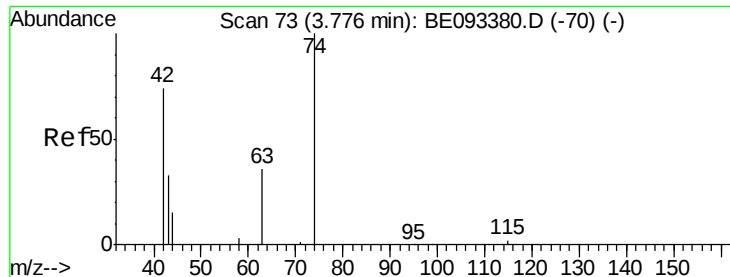
#2

1,4-Dioxane
Concen: 0.405 ng
RT: 3.45 min Scan# 47
Delta R.T. 0.00 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40



Tgt Ion: 88 Resp: 2402
Ion Ratio Lower Upper
88 100
58 83.9 62.2 93.4
43 31.6 23.2 34.8





#3

n-Nitrosodimethylamine

Concen: 0.407 ng

RT: 3.77 min Scan# 72

Delta R.T. -0.01 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

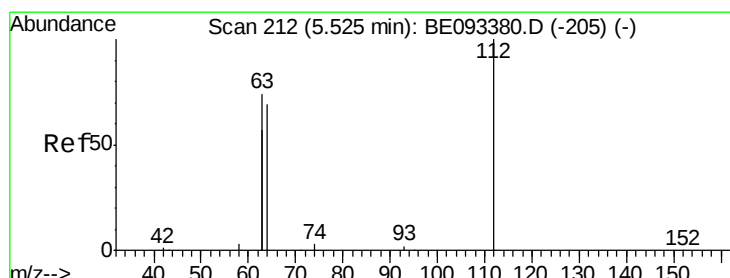
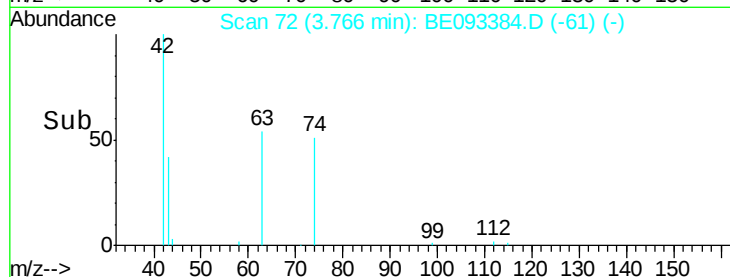
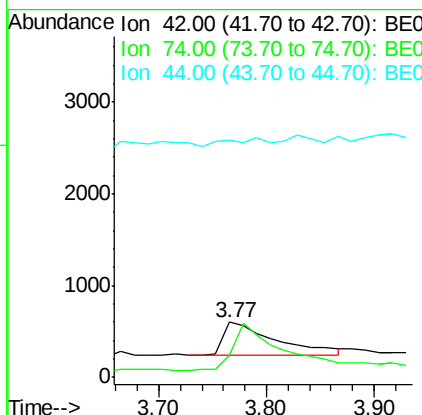
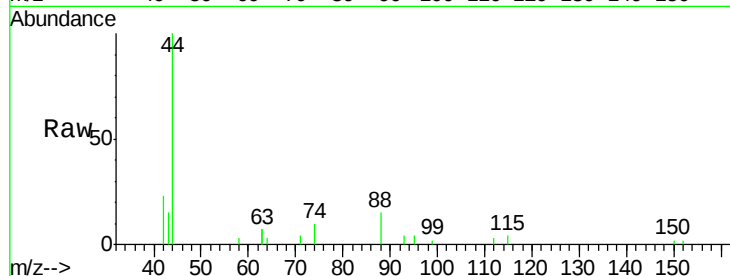
ClientSampleId :

ICVBE070117

Tgt Ion:	42	Resp:	1261
Ion Ratio	Lower	Upper	
42	100		
74	0.0	99.1	148.7#
44	0.0	7.4	11.2#

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#4

2-Fluorophenol

Concen: 0.405 ng

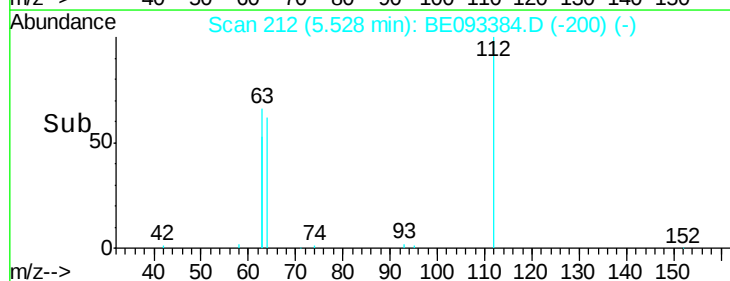
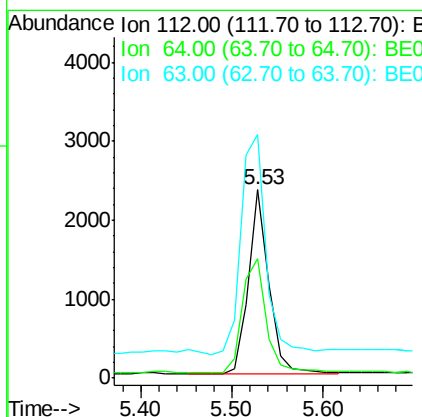
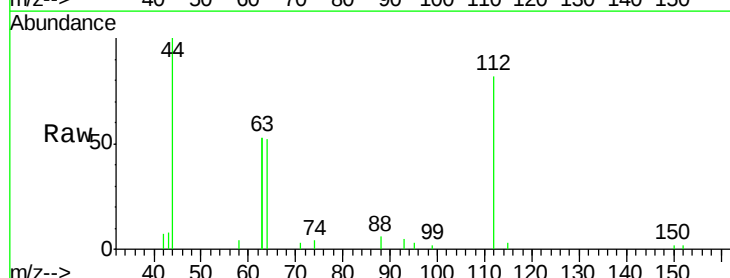
RT: 5.53 min Scan# 212

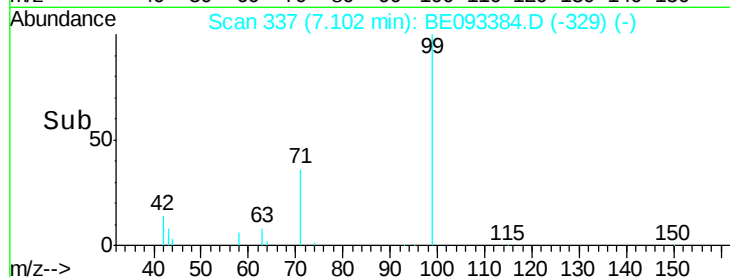
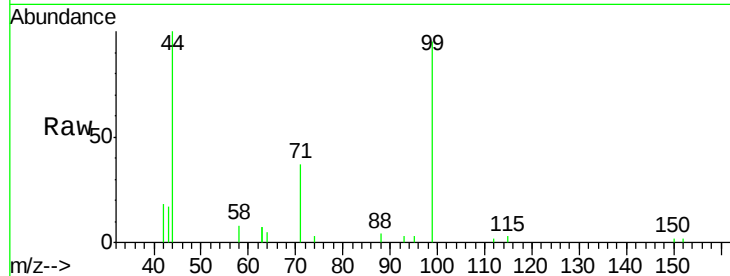
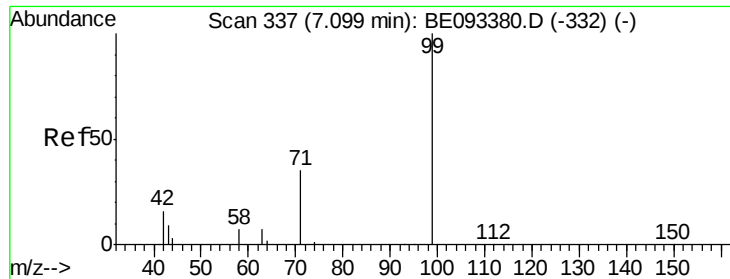
Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	112	Resp:	3631
Ion Ratio	Lower	Upper	
112	100		
64	70.8	56.4	84.6
63	145.0	29.3	43.9#





#5

Phenol-d6

Concen: 0.398 ng

RT: 7.10 min Scan# 337

Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	99	Resp:	5320
Ion	Ratio	Lower	Upper
99	100		
42	19.6	0.0	0.0#
71	37.4	0.0	0.0#

Instrument :

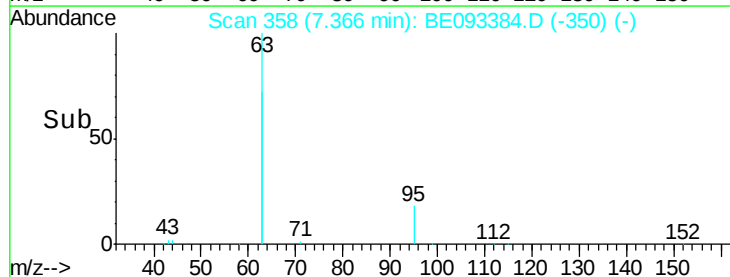
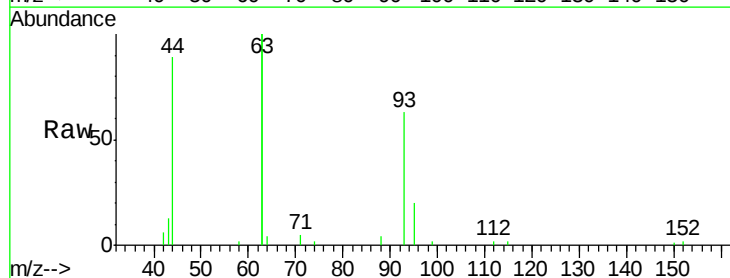
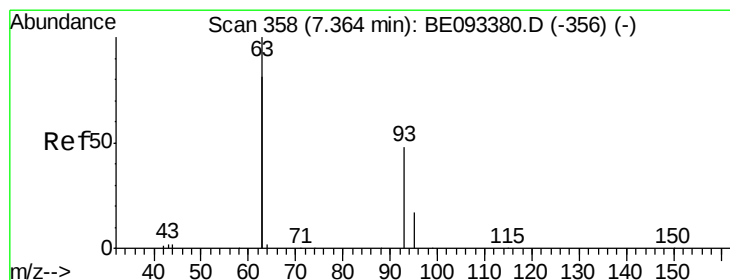
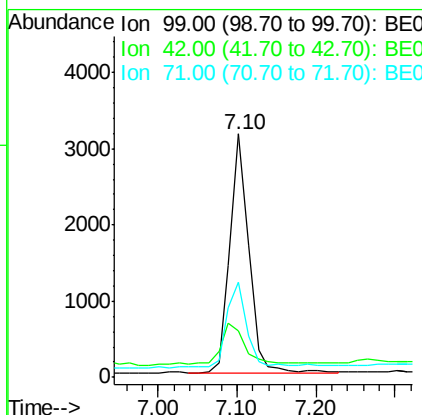
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ClientSampleId :

ICVBE070117

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#6

bis(2-Chloroethyl)ether

Concen: 0.400 ng

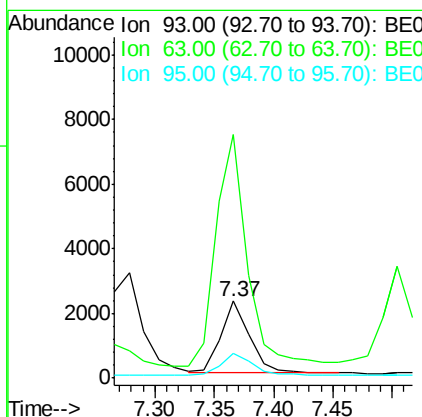
RT: 7.37 min Scan# 358

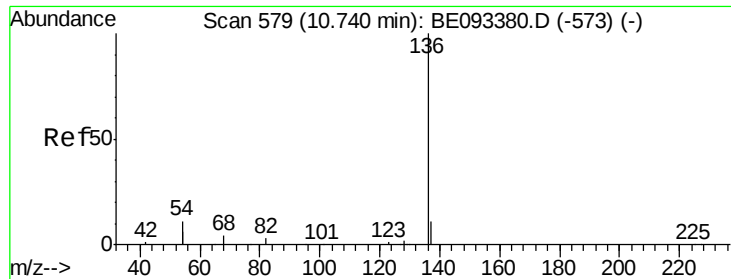
Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	93	Resp:	3771
Ion	Ratio	Lower	Upper
93	100		
63	351.0	0.0	0.0#
95	34.3	25.4	38.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.74 min Scan# 579

Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

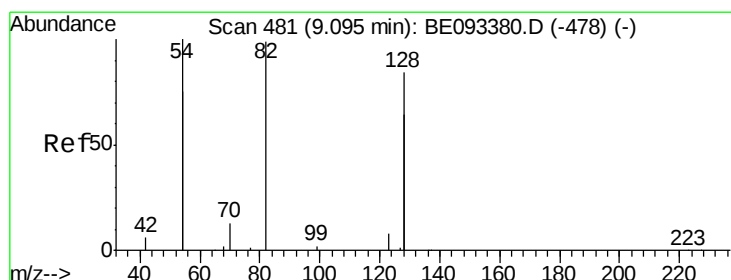
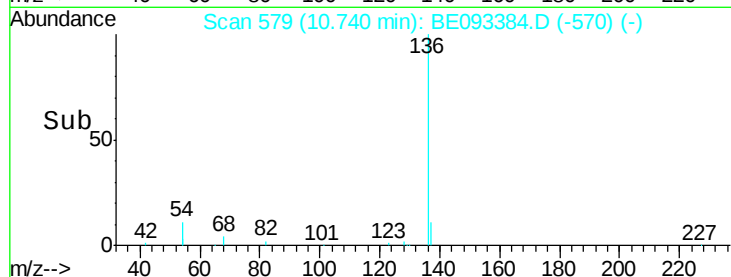
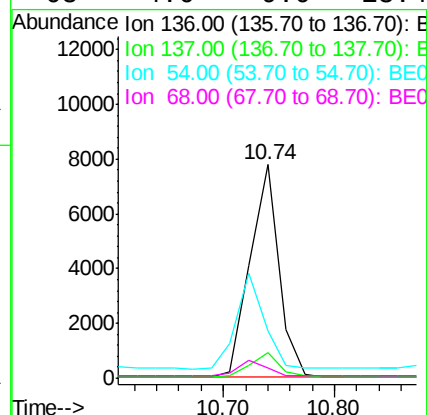
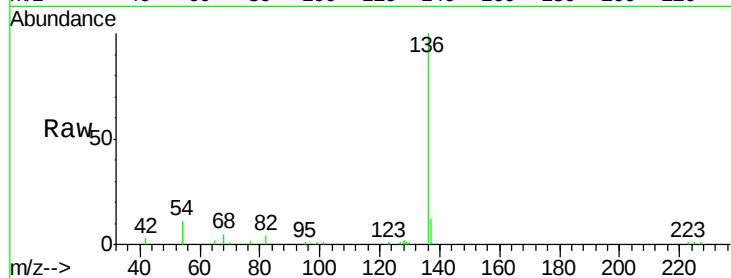
ClientSampleId :

ICVBE070117

Tgt Ion	Ratio	Resp Lower	Upper
136	100		
137	11.8	9.8	14.8
54	22.1	10.3	15.5#
68	4.6	9.0	13.4#

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#8

Nitrobenzene-d5

Concen: 0.452 ng

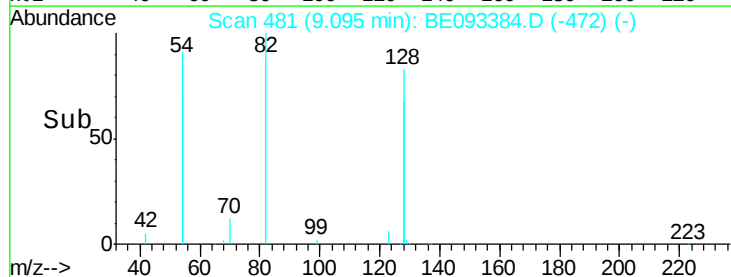
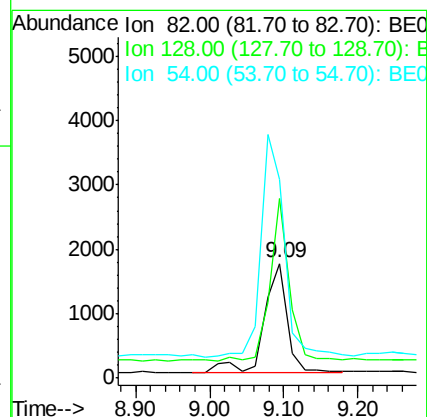
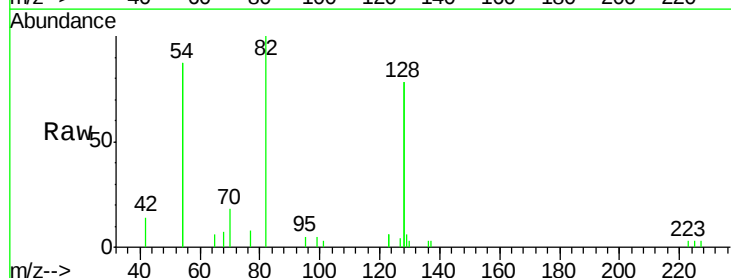
RT: 9.09 min Scan# 481

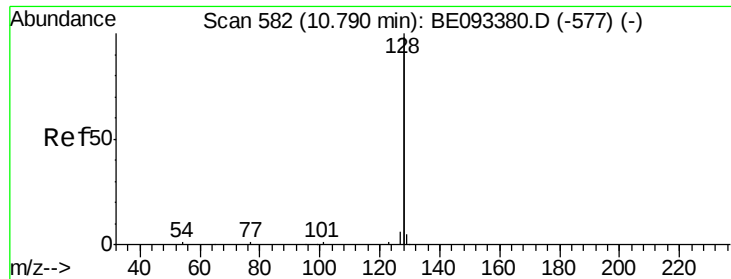
Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	156.9	17.0	25.4#
54	173.1	53.8	80.6#





#9

Naphthalene

Concen: 0.417 ng

RT: 10.79 min Scan# 582

Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

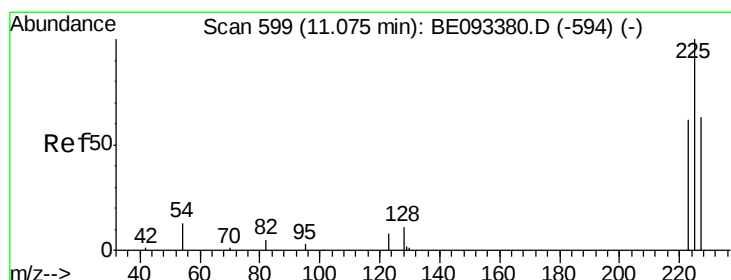
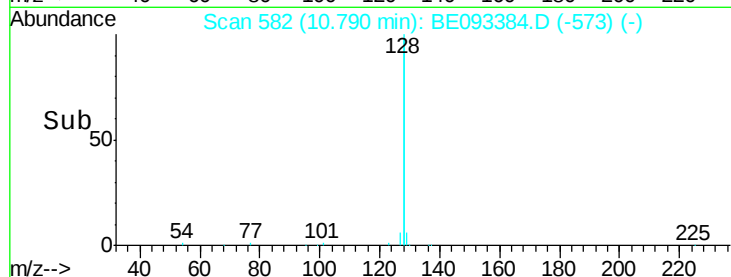
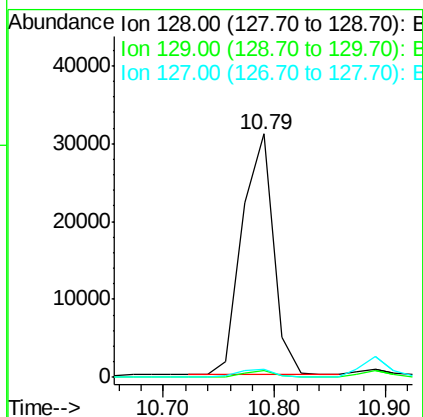
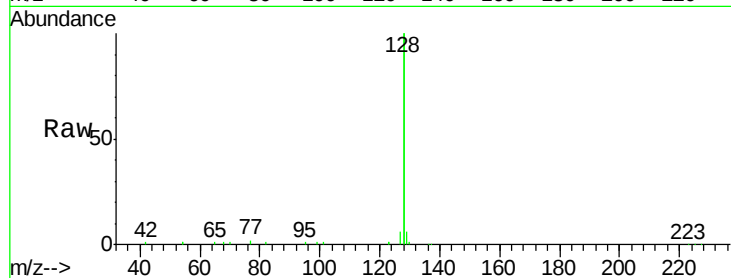
ClientSampleId :

ICVBE070117

Tgt Ion:	128	Resp:	60363
Ion Ratio	Lower	Upper	
128	100		
129	3.0	11.4	17.0#
127	3.2	11.2	16.8#

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#10

Hexachlorobutadiene

Concen: 0.424 ng

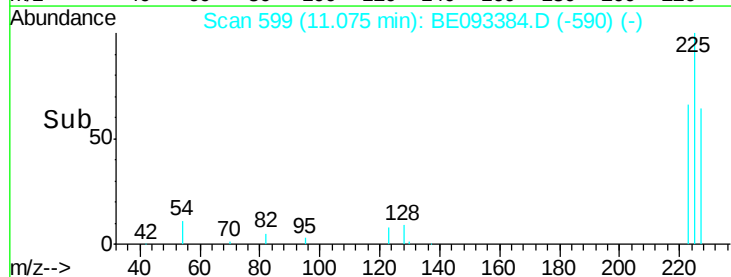
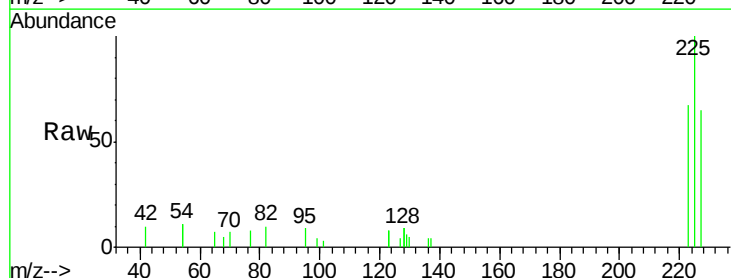
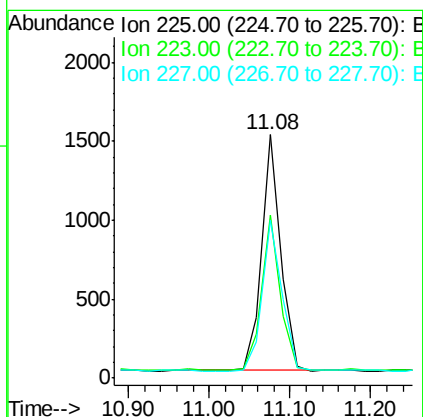
RT: 11.08 min Scan# 599

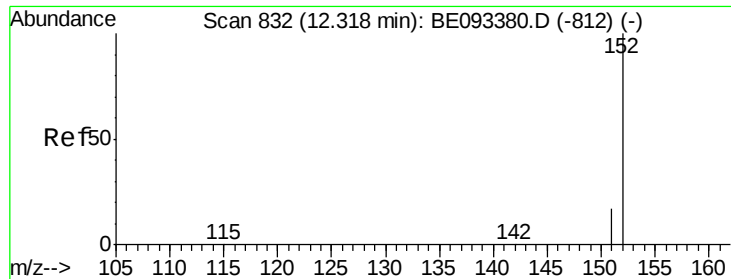
Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	225	Resp:	2470
Ion Ratio	Lower	Upper	
225	100		
223	65.0	49.7	74.5
227	66.8	50.3	75.5





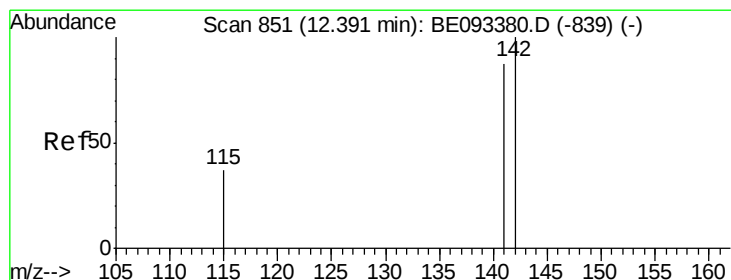
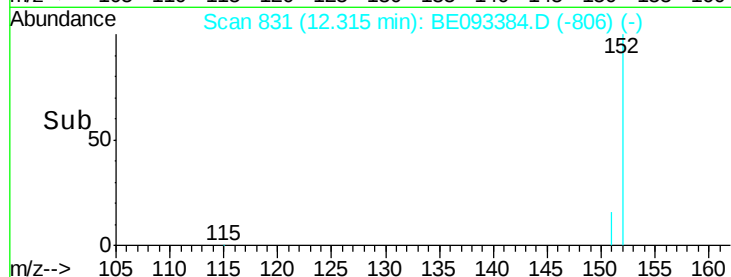
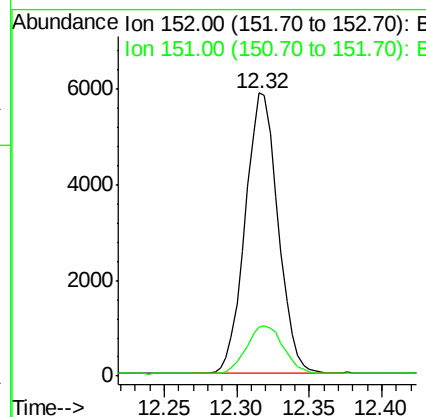
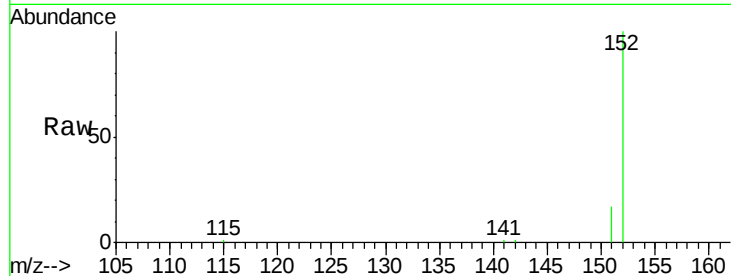
#11
 2-Methylnaphthalene-d10
 Concen: 0.413 ng
 RT: 12.32 min Scan# 831
 Delta R.T. -0.00 min
 Lab File: BE093384.D
 Acq: 30 Jun 2017 19:40

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE070117

Tgt Ion:152 Resp: 9201
 Ion Ratio Lower Upper
 152 100
 151 19.4 15.1 22.7

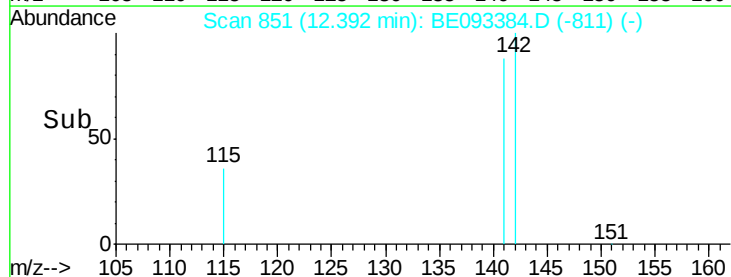
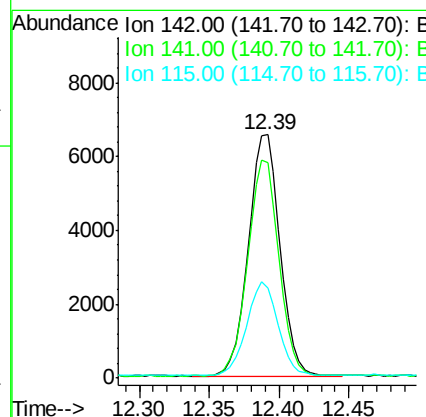
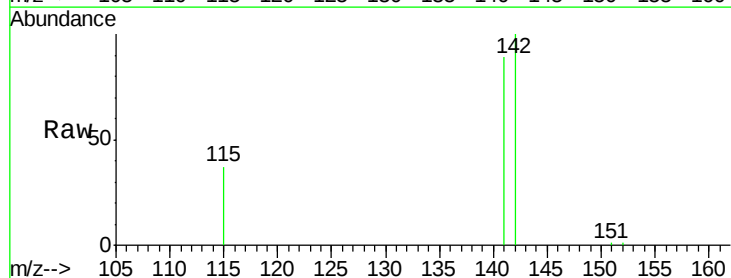
Manual Integrations
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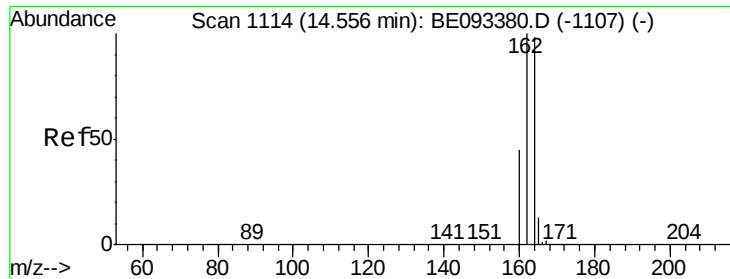
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#12
 2-Methylnaphthalene
 Concen: 0.414 ng
 RT: 12.39 min Scan# 851
 Delta R.T. 0.00 min
 Lab File: BE093384.D
 Acq: 30 Jun 2017 19:40

Tgt Ion:142 Resp: 10217
 Ion Ratio Lower Upper
 142 100
 141 88.5 72.6 108.8
 115 36.9 32.2 48.2





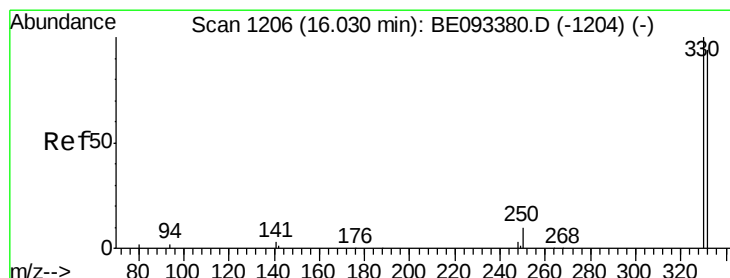
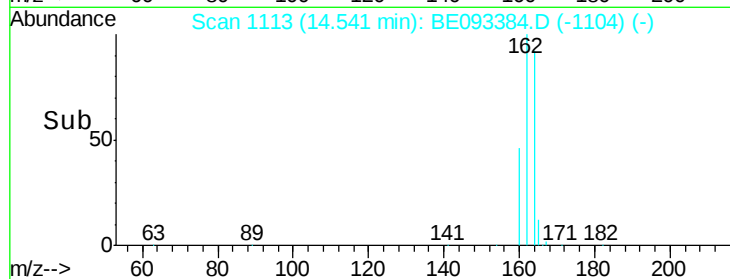
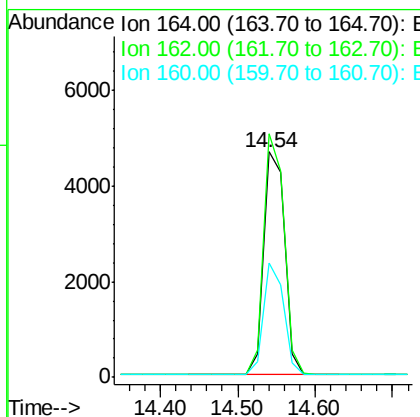
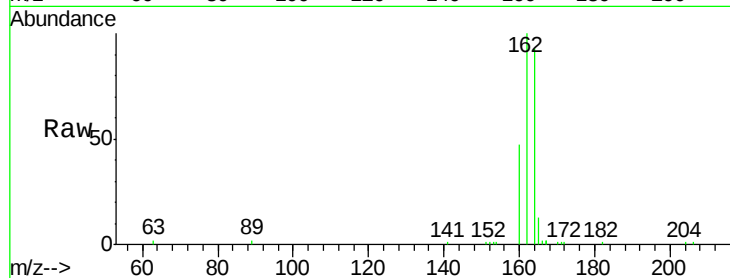
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.54 min Scan# 1113
 Delta R.T. -0.02 min
 Lab File: BE093384.D
 Acq: 30 Jun 2017 19:40

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE070117

Tgt Ion	Ratio	Lower	Upper
164	100		
162	108.0	84.6	127.0
160	50.5	41.8	62.6

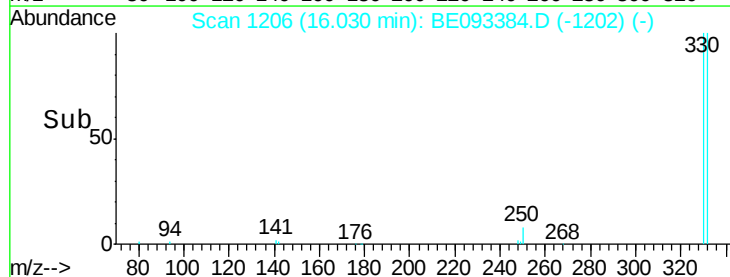
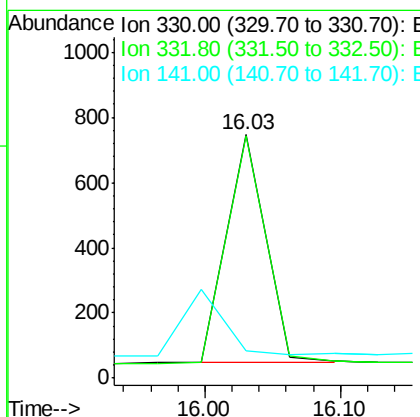
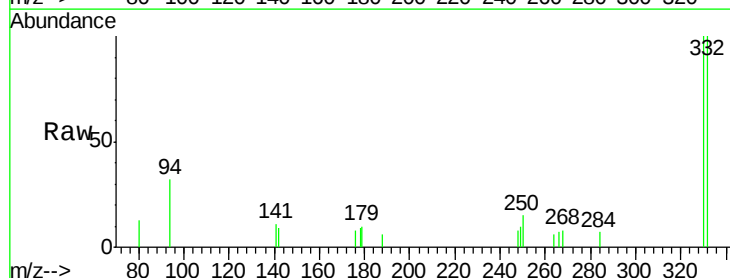
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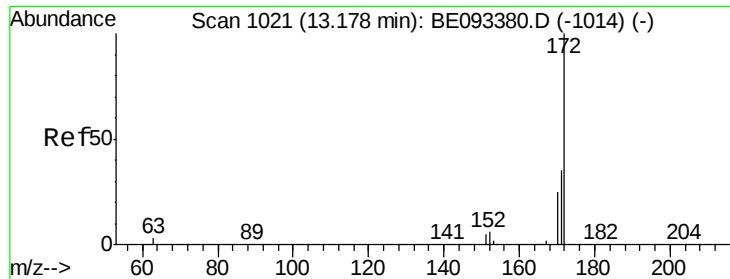
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#14
 2,4,6-Tribromophenol
 Concen: 0.400 ng m
 RT: 16.03 min Scan# 1206
 Delta R.T. -0.00 min
 Lab File: BE093384.D
 Acq: 30 Jun 2017 19:40

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	77.7	116.5#
141	0.0	56.2	84.4#





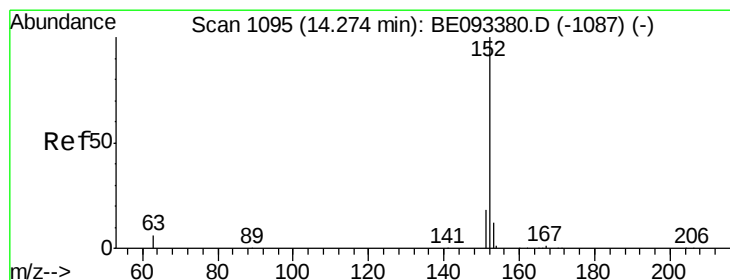
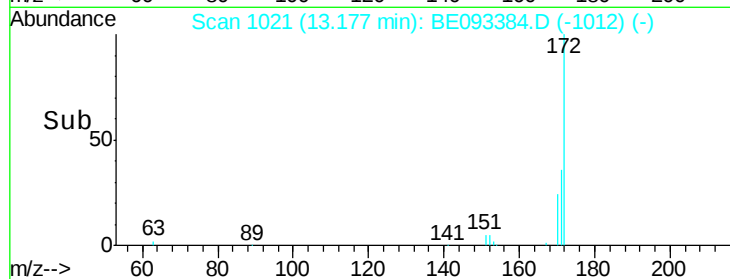
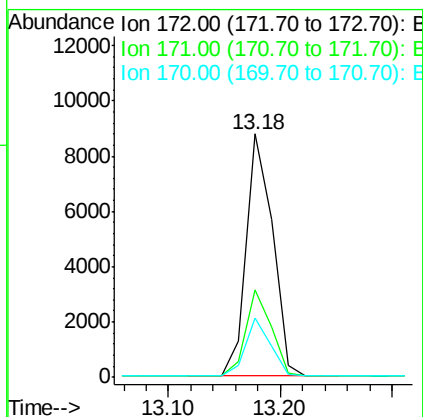
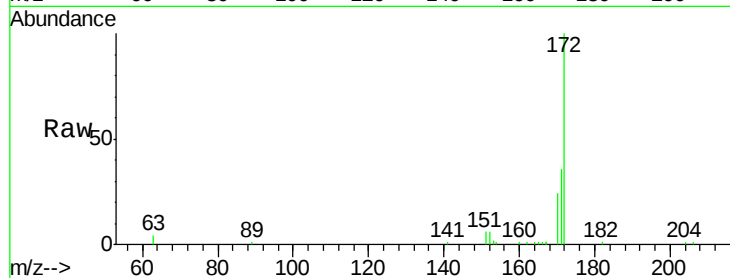
#15
2-Fluorobiphenyl
Concen: 0.418 ng
RT: 13.18 min Scan# 1021
Delta R.T. -0.00 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40

Instrument :
BNA_E
ClientSampleId :
ICVBE070117

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.8	44.6
170	24.5	20.7	31.1

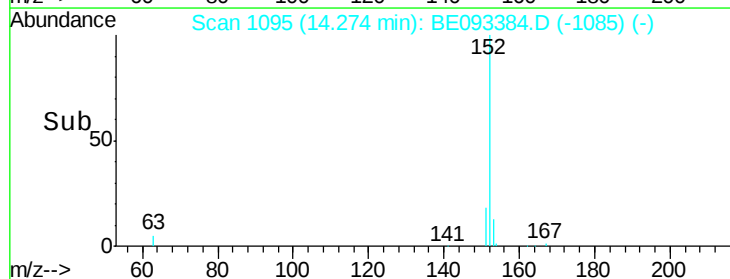
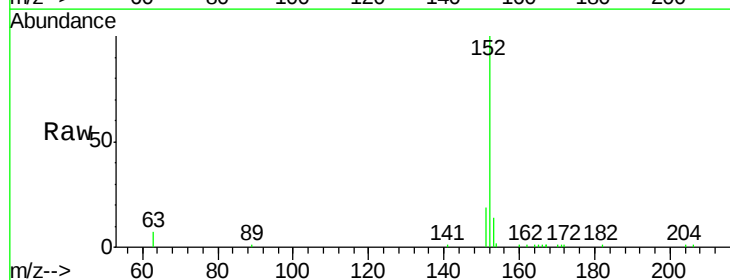
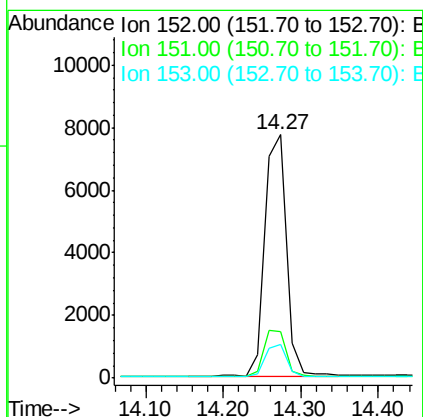
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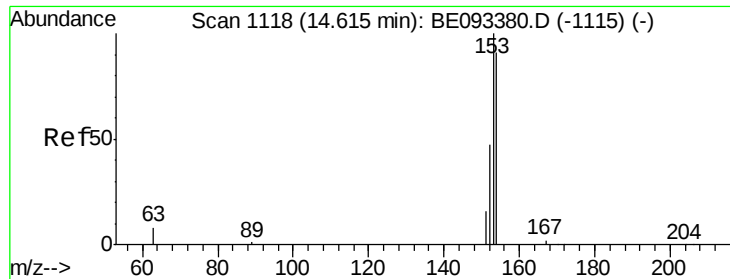
mohammad
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#16
Acenaphthylene
Concen: 0.394 ng
RT: 14.27 min Scan# 1095
Delta R.T. -0.00 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	4.0	6.0#
153	12.7	10.3	15.5





#17

Acenaphthene

Concen: 0.411 ng

RT: 14.61 min Scan# 1118

Delta R.T. -0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

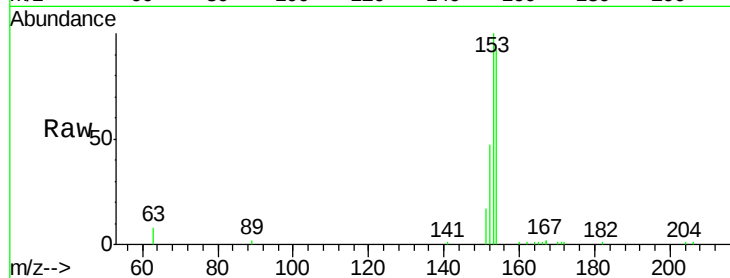
ClientSampleId :

ICVBE070117

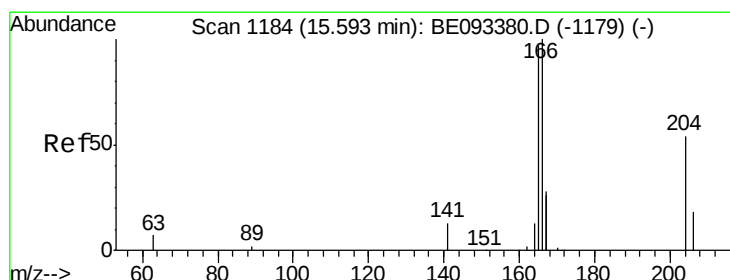
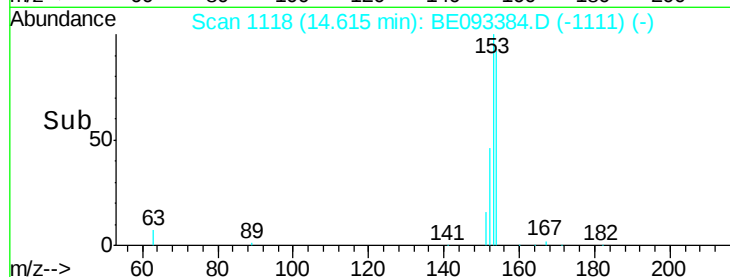
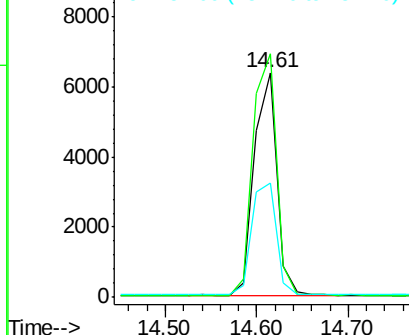
Tgt Ion:	154	Resp:	11000
Ion Ratio	Lower	Upper	
154	100		
153	113.1	91.2	136.8
152	55.2	44.8	67.2

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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: 0.412 ng

RT: 15.59 min Scan# 1184

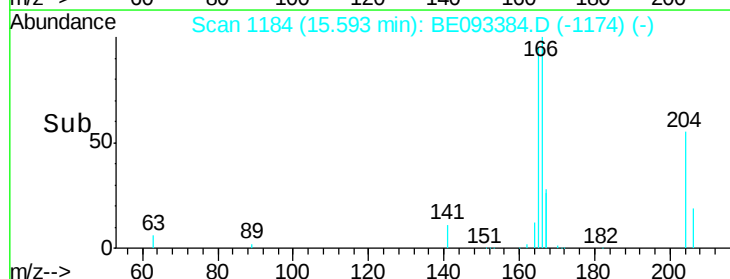
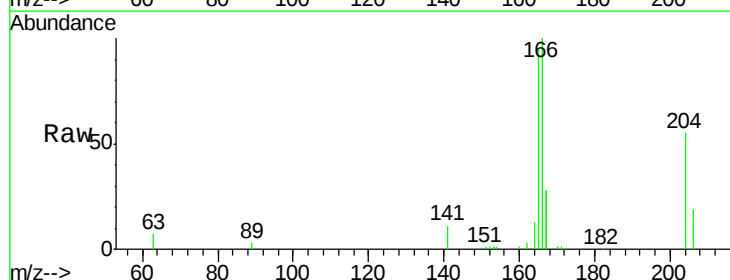
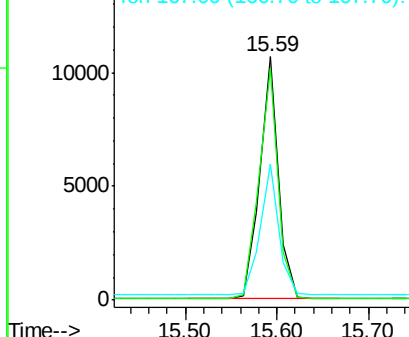
Delta R.T. -0.00 min

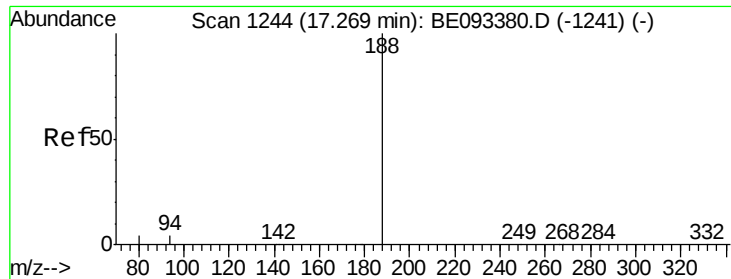
Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	166	Resp:	15197
Ion Ratio	Lower	Upper	
166	100		
165	97.6	78.6	117.8
167	54.5	11.1	16.7#

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: 17.27 min Scan# 1244

Delta R.T. -0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

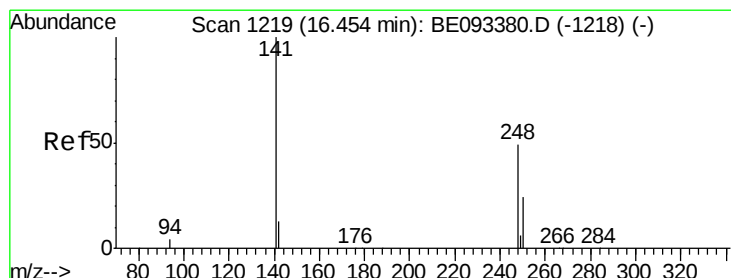
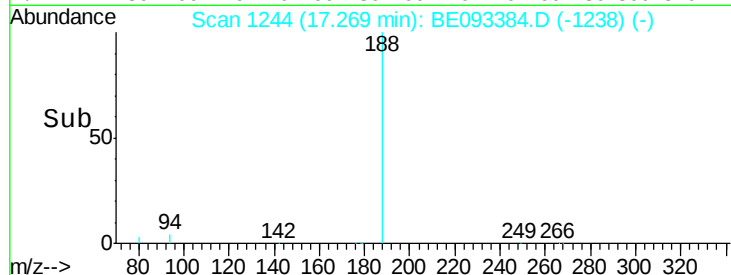
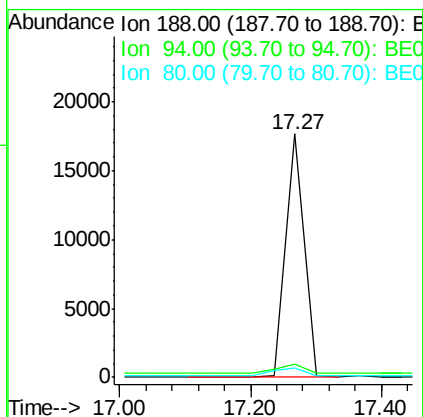
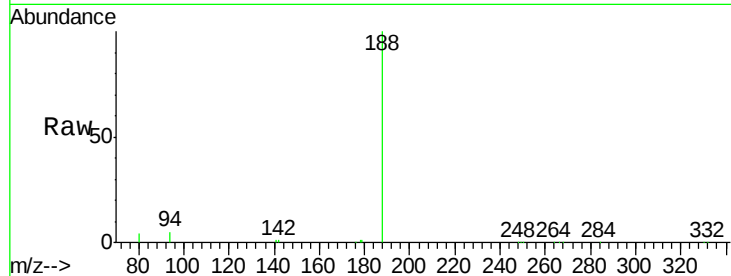
ClientSampleId :

ICVBE070117

Tgt Ion:	188	Resp:	34898
Ion Ratio	Lower	Upper	
188	100		
94	5.5	11.3	16.9#
80	3.8	11.7	17.5#

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#20

4-Bromophenyl-phenylether

Concen: 0.525 ng

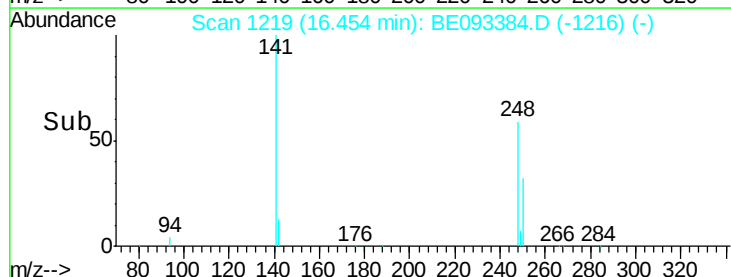
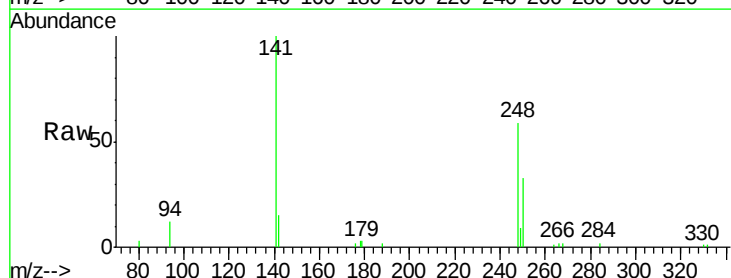
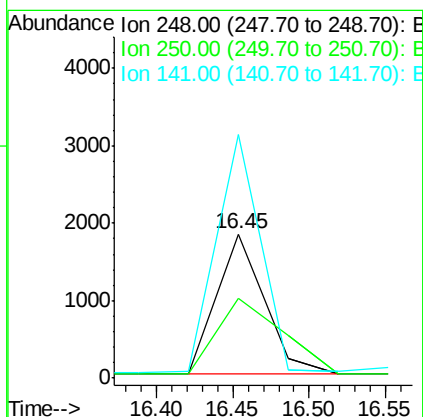
RT: 16.45 min Scan# 1219

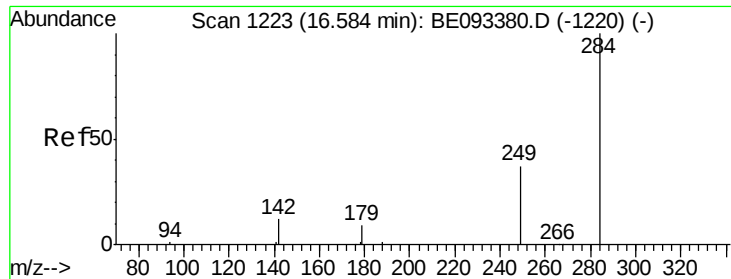
Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	248	Resp:	3948
Ion Ratio	Lower	Upper	
248	100		
250	55.3	40.8	61.2
141	168.9	161.6	242.4





#21

Hexachlorobenzene

Concen: 0.490 ng

RT: 16.58 min Scan# 1223

Delta R.T. -0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

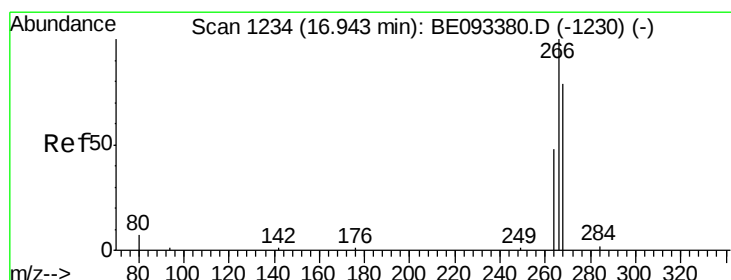
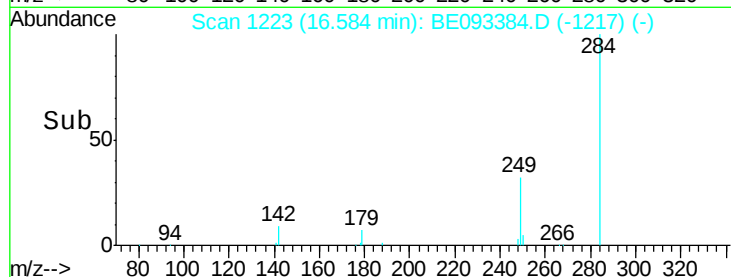
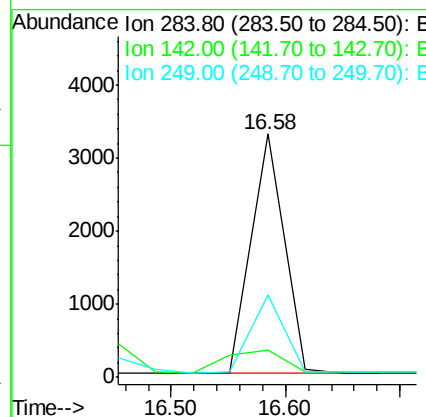
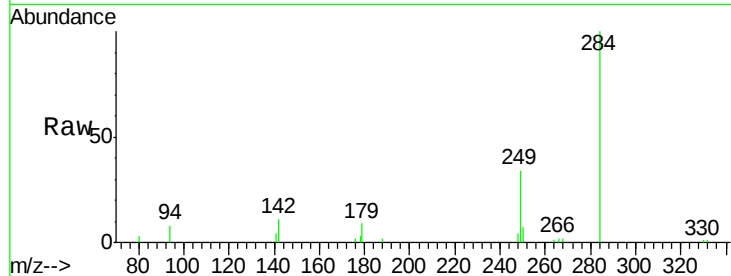
ClientSampleId :

ICVBE070117

Tgt Ion:	284	Resp:	6542
Ion Ratio		Lower	Upper
284	100		
142	16.1	0.0	0.0#
249	32.4	0.0	0.0#

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#22

Pentachlorophenol

Concen: 0.430 ng

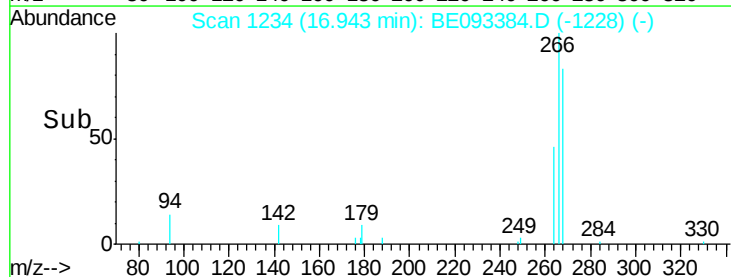
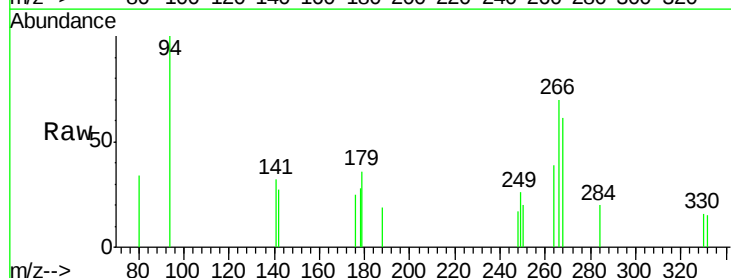
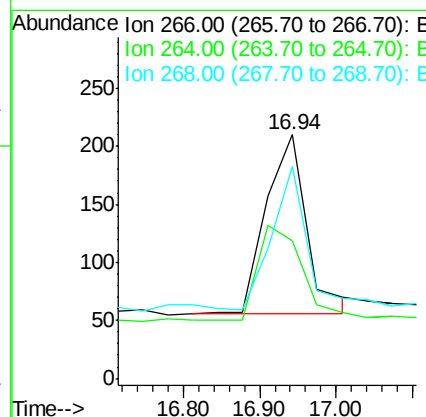
RT: 16.94 min Scan# 1234

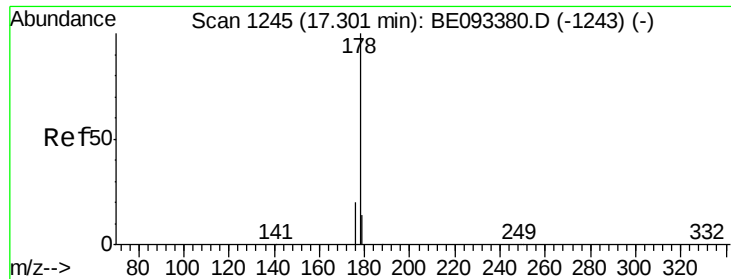
Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	266	Resp:	571
Ion Ratio		Lower	Upper
266	100		
264	56.7	58.2	87.2#
268	87.1	71.9	107.9





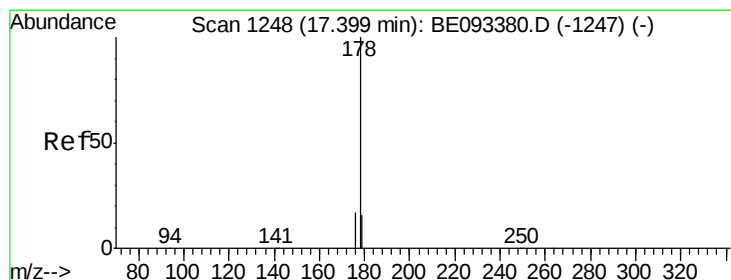
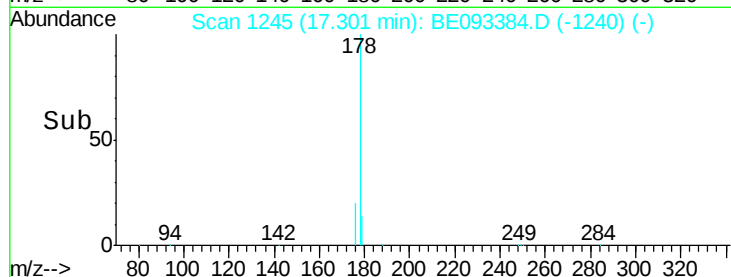
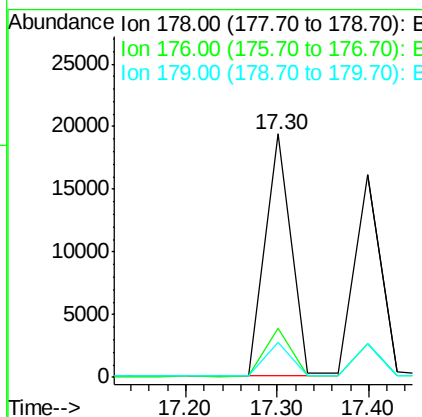
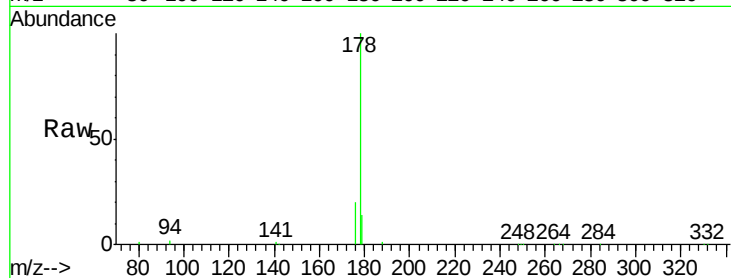
#23
Phenanthrene
Concen: 0.459 ng
RT: 17.30 min Scan# 1245
Delta R.T. -0.00 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40

Instrument :
BNA_E
ClientSampleId :
ICVBE070117

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.0	22.4
179	14.4	12.7	19.1

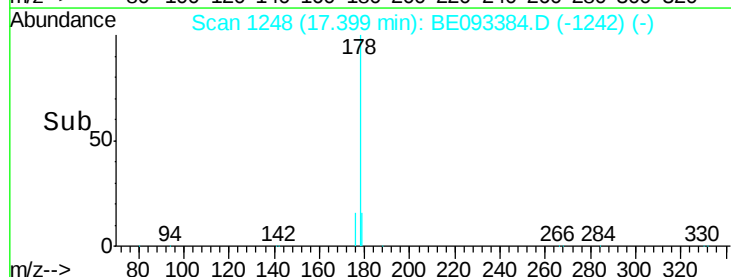
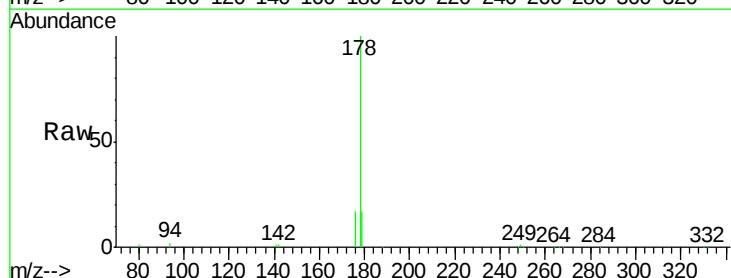
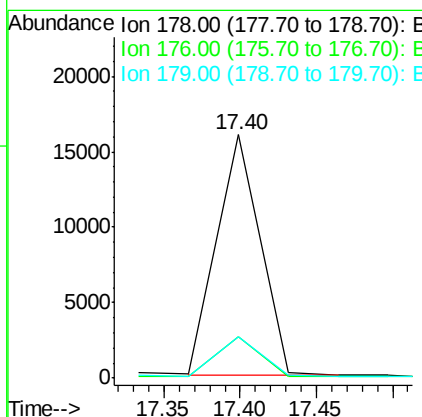
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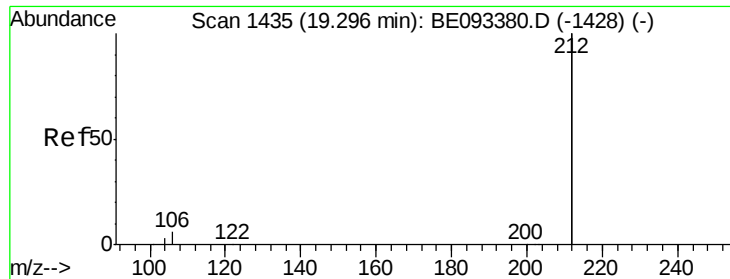
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#24
Anthracene
Concen: 0.373 ng
RT: 17.40 min Scan# 1248
Delta R.T. -0.00 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40

Tgt Ion	Ratio	Lower	Upper
178	100		
176	16.3	14.6	22.0
179	16.2	12.0	18.0





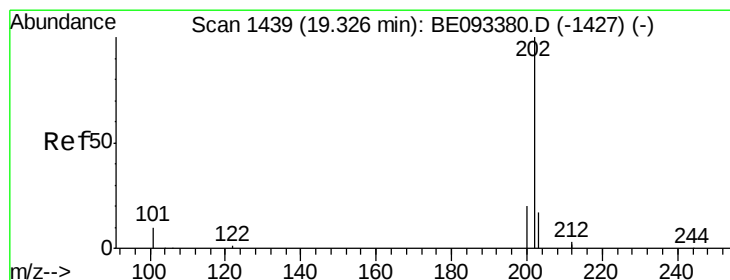
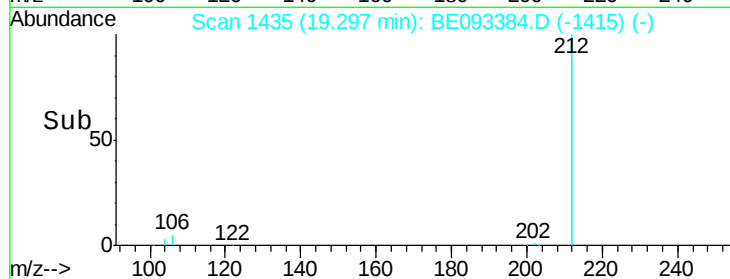
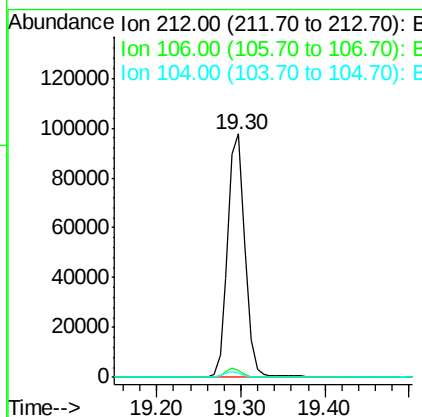
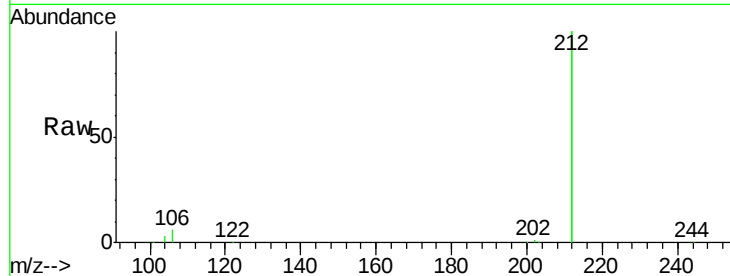
#25
 Fluoranthene-d10
 Concen: 0.428 ng
 RT: 19.30 min Scan# 1435
 Delta R.T. 0.00 min
 Lab File: BE093384.D
 Acq: 30 Jun 2017 19:40

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE070117

Tgt Ion	Ratio	Resp	Lower	Upper
212	100	137609		
106	3.5		2.4	3.6
104	2.0		1.6	2.4

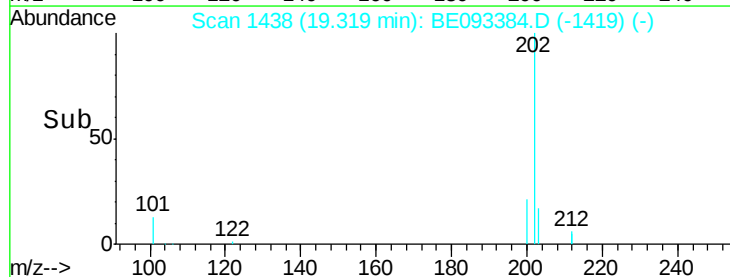
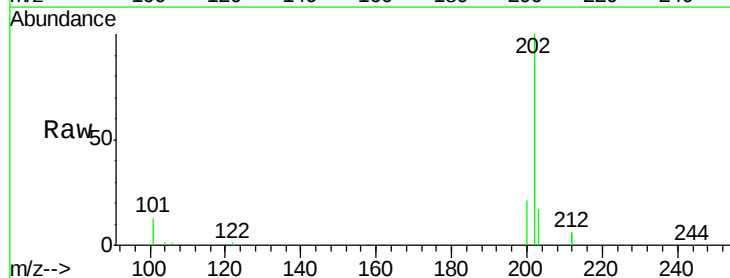
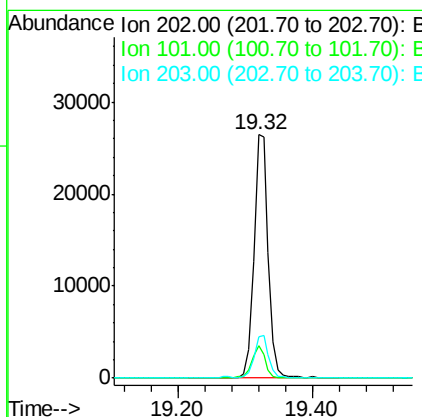
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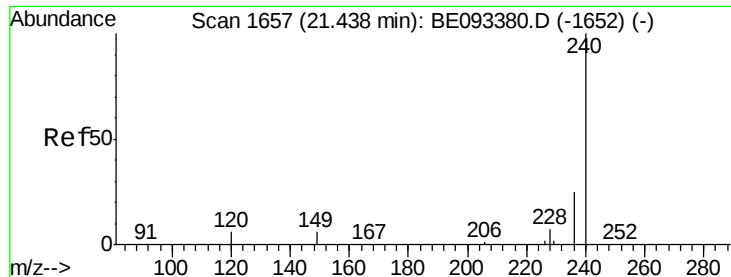
mohammad
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#26
 Fluoranthene
 Concen: 0.426 ng
 RT: 19.32 min Scan# 1438
 Delta R.T. -0.01 min
 Lab File: BE093384.D
 Acq: 30 Jun 2017 19:40

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	38996		
101	12.0		9.6	14.4
203	17.1		14.4	21.6





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.43 min Scan# 1656

Delta R.T. -0.01 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

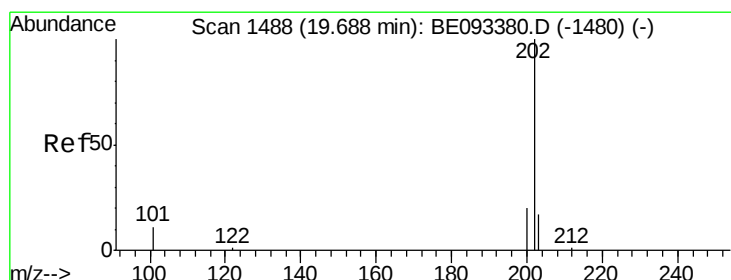
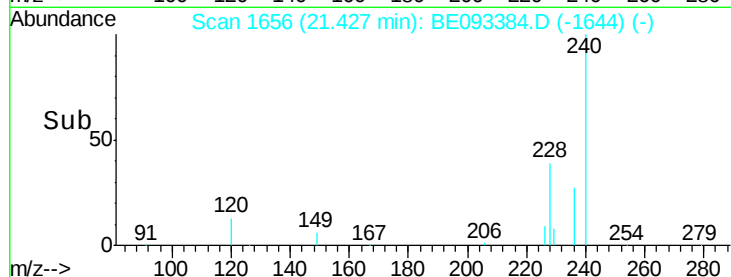
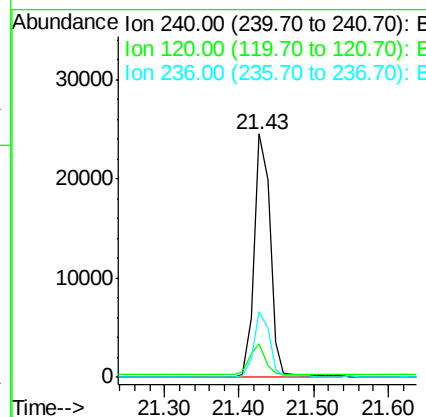
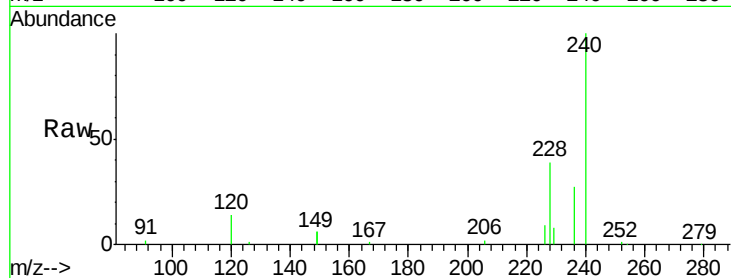
ClientSampleId :

ICVBE070117

Tgt Ion:240 Resp: 36724
 Ion Ratio Lower Upper
 240 100
 120 13.6 4.6 7.0#
 236 26.9 20.8 31.2

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#28

Pyrene

Concen: 0.411 ng

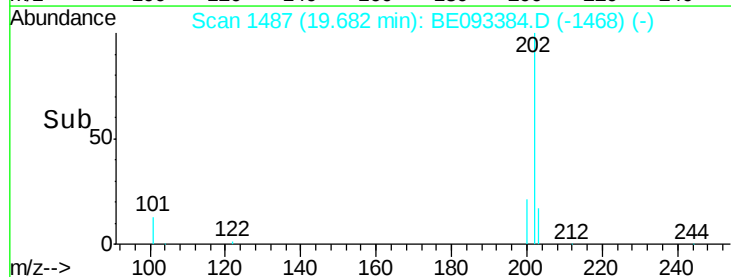
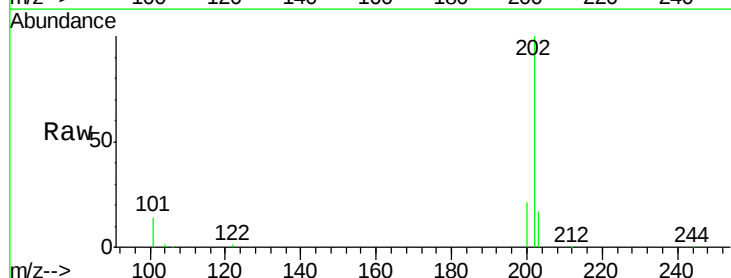
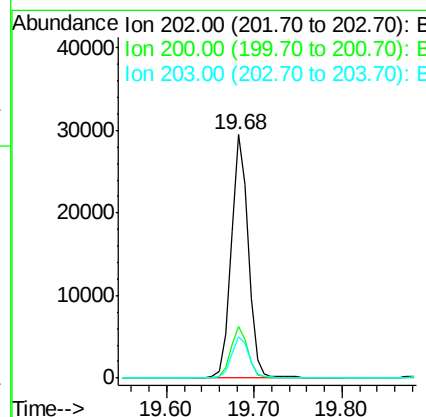
RT: 19.68 min Scan# 1487

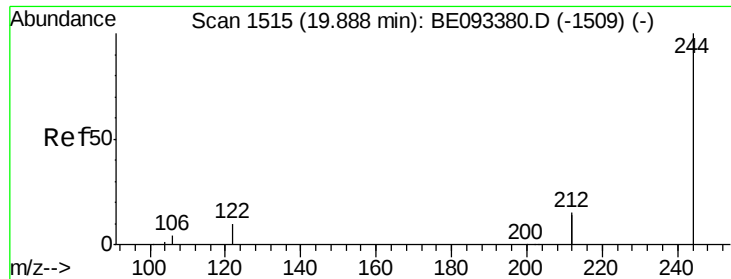
Delta R.T. -0.01 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:202 Resp: 39866
 Ion Ratio Lower Upper
 202 100
 200 21.0 0.0 0.0#
 203 17.4 13.7 20.5





#29

Terphenyl-d14

Concen: 0.419 ng

RT: 19.88 min Scan# 1514

Delta R.T. -0.01 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

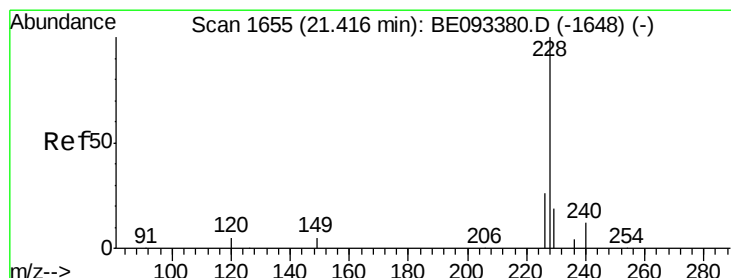
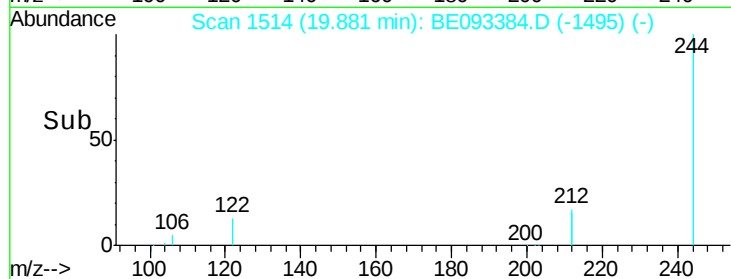
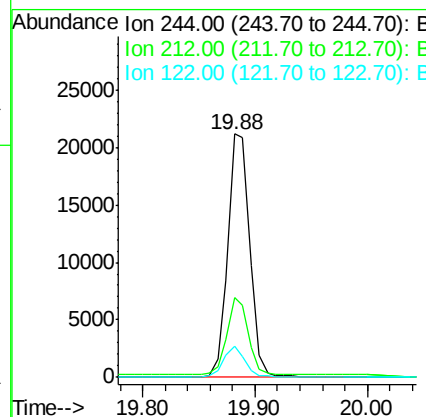
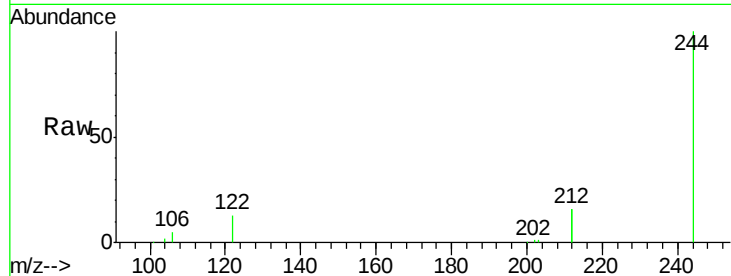
ClientSampleId :

ICVBE070117

Tgt Ion:	244	Resp:	28533
Ion Ratio	Lower	Upper	
244	100		
212	33.0	10.6	16.0#
122	13.0	15.4	23.0#

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#30

Benzo(a)anthracene

Concen: 0.407 ng

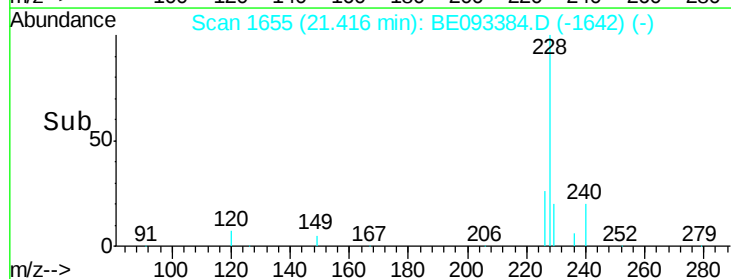
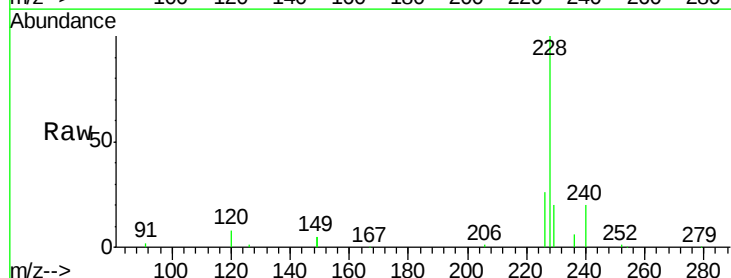
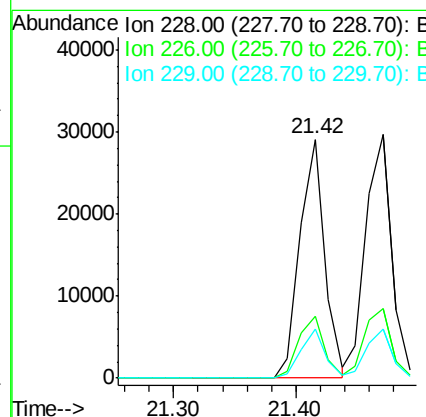
RT: 21.42 min Scan# 1655

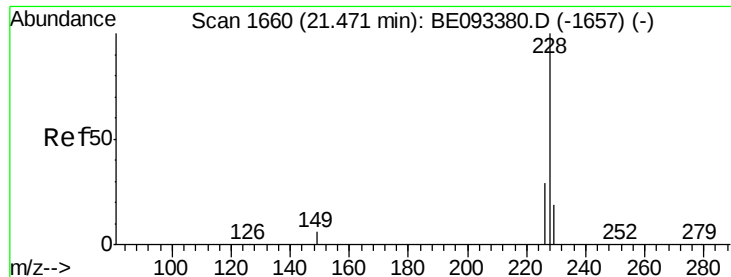
Delta R.T. -0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	228	Resp:	40708
Ion Ratio	Lower	Upper	
228	100		
226	25.8	19.7	29.5
229	20.4	19.2	28.8





#31

Chrysene

Concen: 0.422 ng

RT: 21.47 min Scan# 1660

Delta R.T. -0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

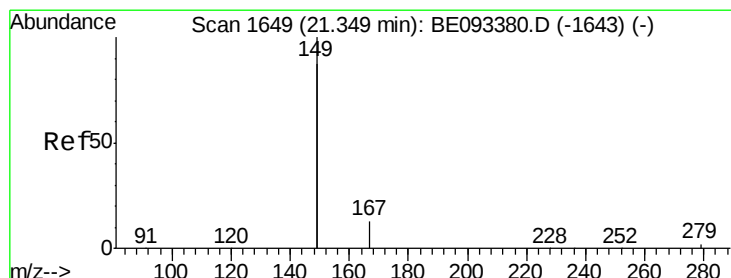
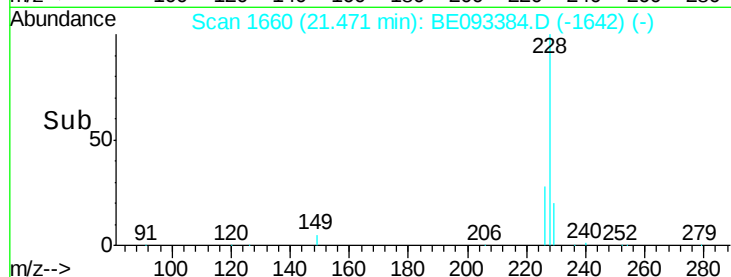
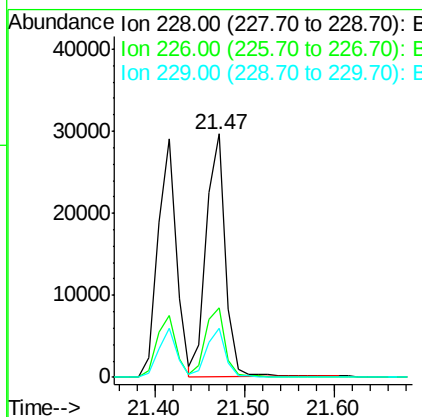
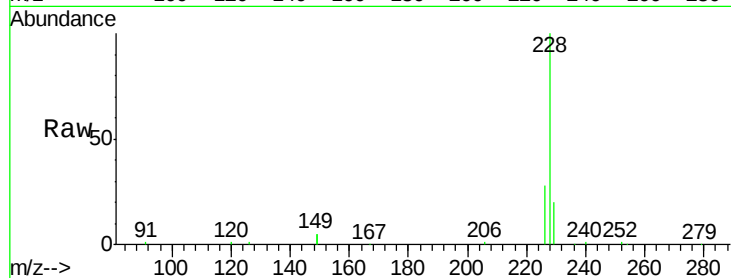
ClientSampleId :

ICVBE070117

Tgt Ion:	228	Resp:	44075
Ion Ratio	Lower	Upper	
228	100		
226	28.4	21.5	32.3
229	20.1	18.6	28.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.359 ng

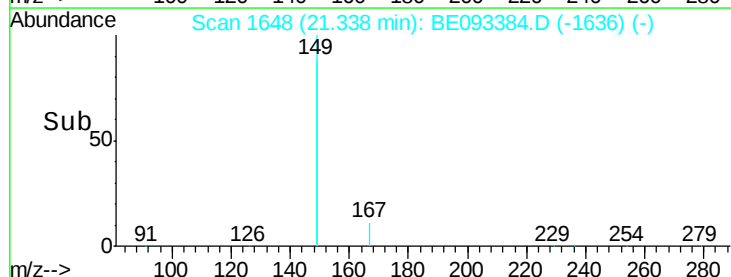
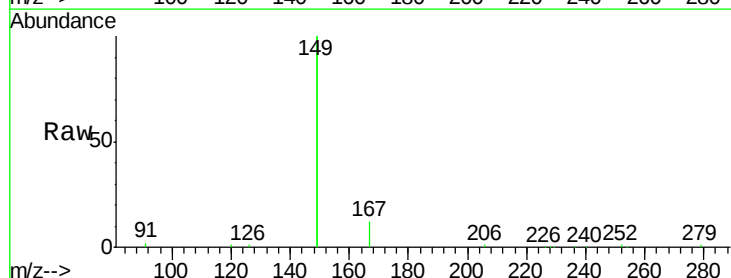
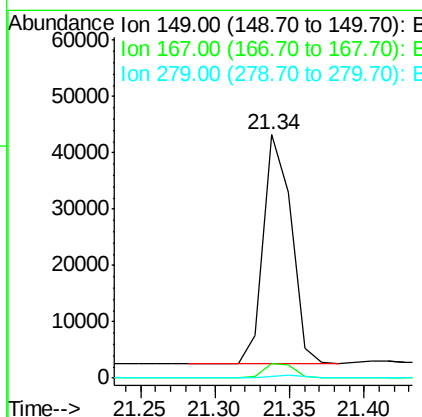
RT: 21.34 min Scan# 1648

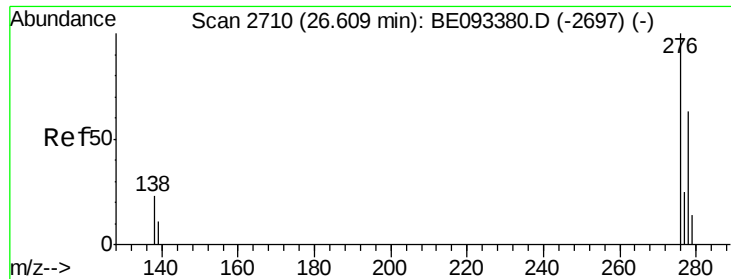
Delta R.T. -0.01 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	149	Resp:	53168
Ion Ratio	Lower	Upper	
149	100		
167	6.7	20.1	30.1#
279	1.0	2.2	3.4#





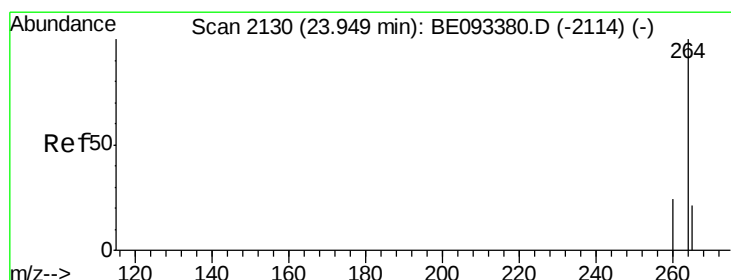
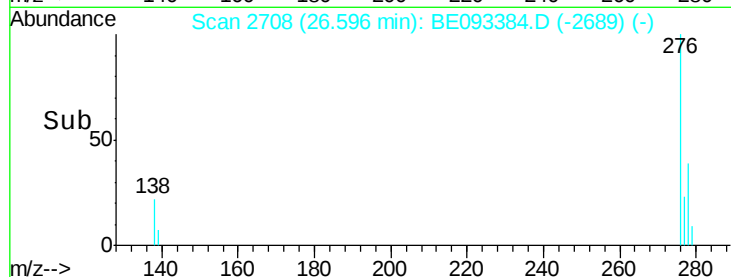
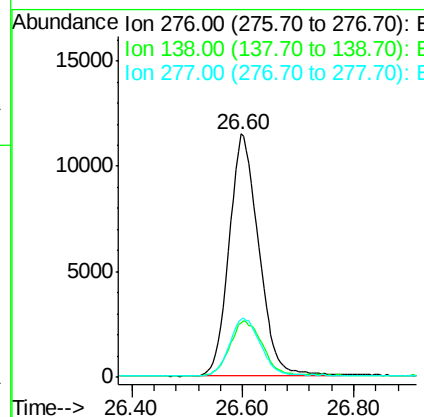
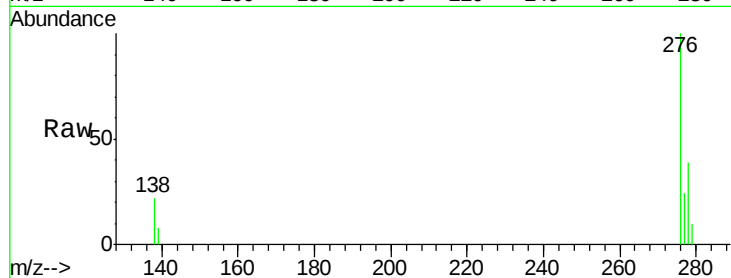
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.417 ng
RT: 26.60 min Scan# 2708
Delta R.T. -0.01 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40

Instrument :
BNA_E
ClientSampleId :
ICVBE070117

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.4	27.4	41.2#
277	24.7	20.1	30.1

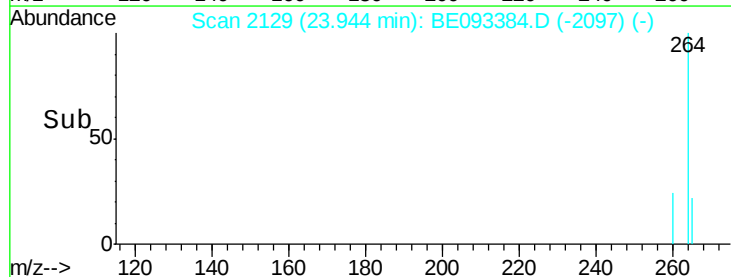
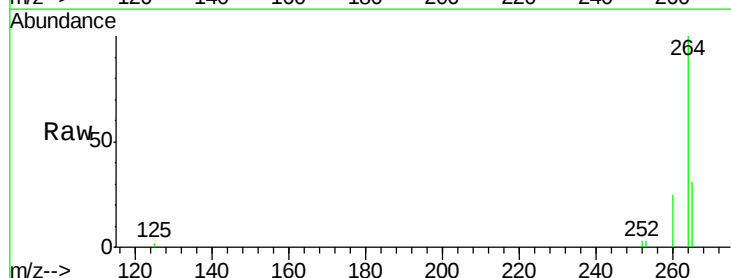
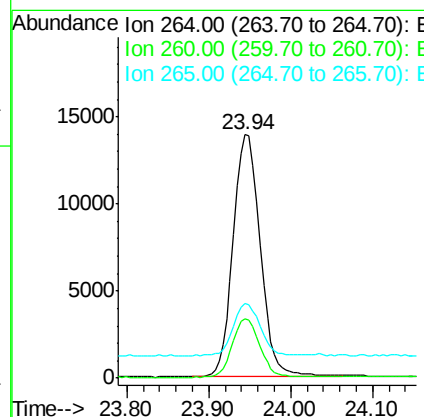
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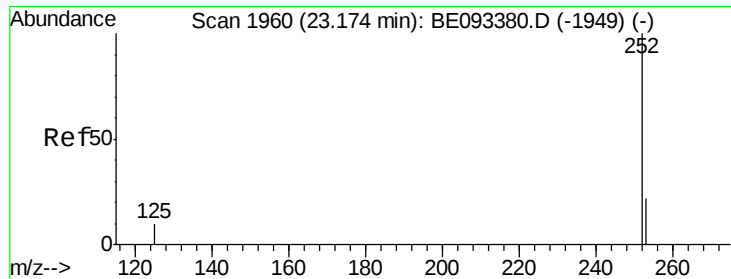
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.94 min Scan# 2129
Delta R.T. -0.00 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	21.0	31.4
265	30.6	24.6	36.8





#35

Benzo(b)fluoranthene

Concen: 0.416 ng

RT: 23.17 min Scan# 1960

Delta R.T. 0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

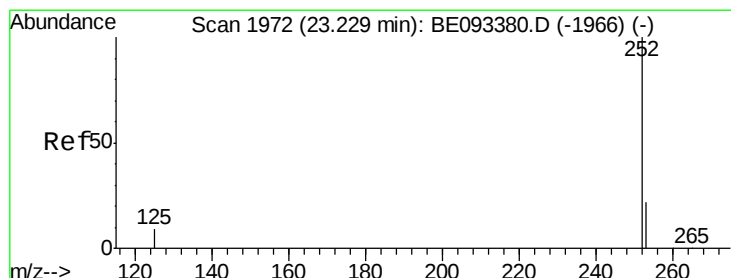
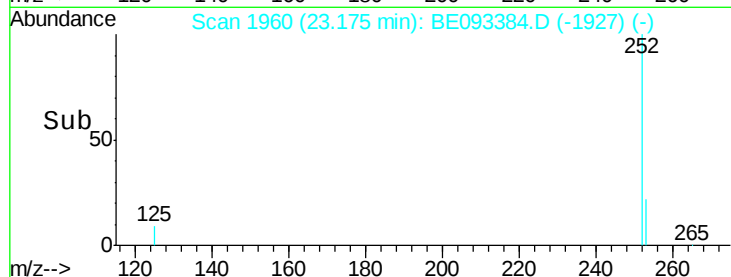
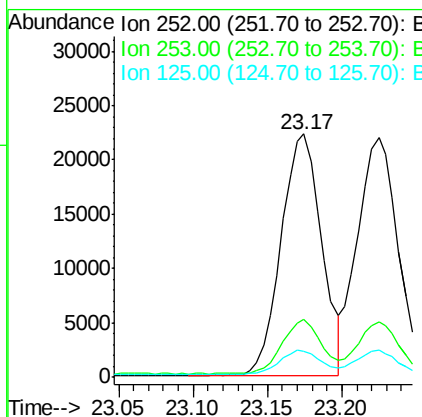
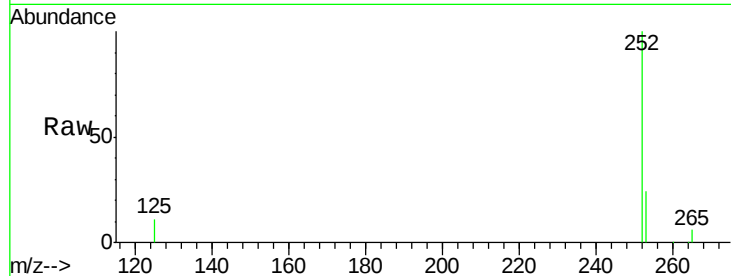
ClientSampleId :

ICVBE070117

Tgt Ion:	252	Resp:	41959
Ion Ratio	Lower	Upper	
252	100		
253	23.6	18.5	27.7
125	10.6	13.4	20.0#

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#36

Benzo(k)fluoranthene

Concen: 0.416 ng

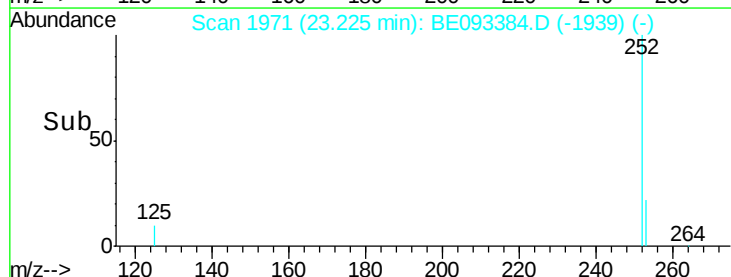
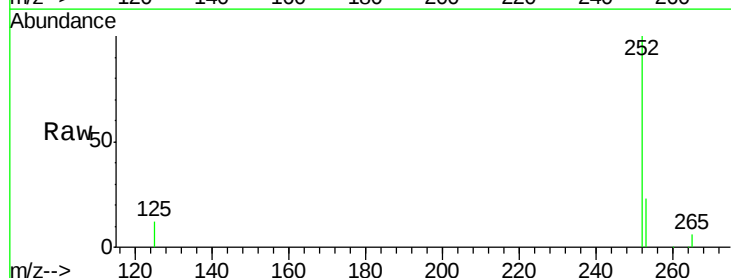
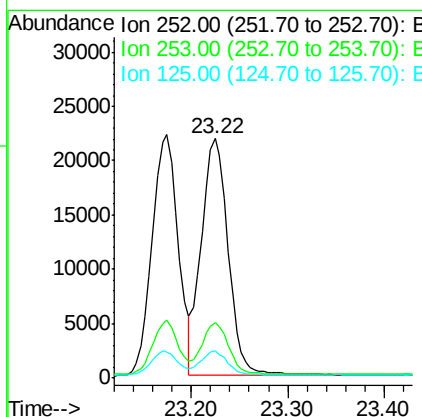
RT: 23.22 min Scan# 1971

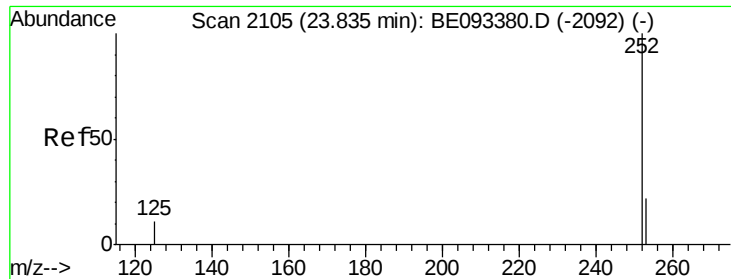
Delta R.T. -0.00 min

Lab File: BE093384.D

Acq: 30 Jun 2017 19:40

Tgt Ion:	252	Resp:	42216
Ion Ratio	Lower	Upper	
252	100		
253	23.4	20.3	30.5
125	11.5	12.2	18.4#





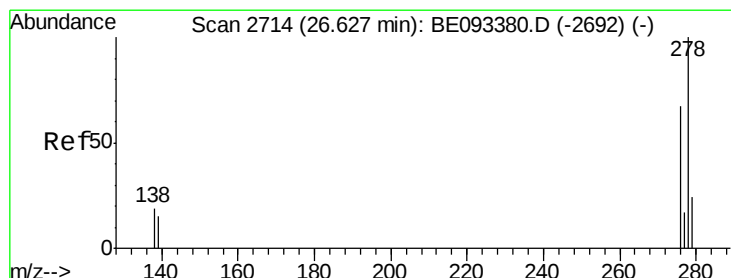
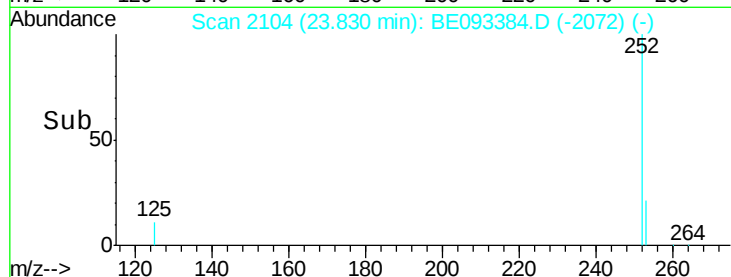
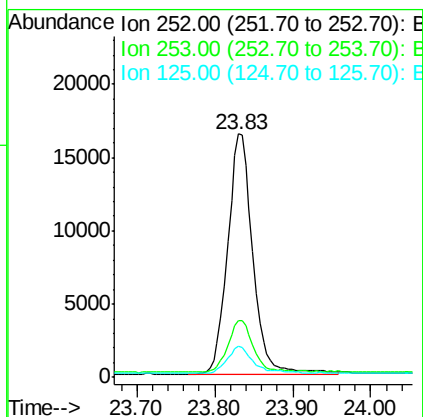
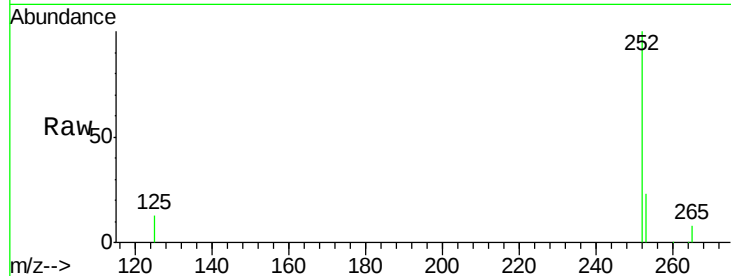
#37
Benzo(a)pyrene
Concen: 0.411 ng
RT: 23.83 min Scan# 2104
Delta R.T. -0.00 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40

Instrument :
BNA_E
ClientSampleId :
ICVBE070117

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	19.9	29.9
125	12.8	14.6	21.8

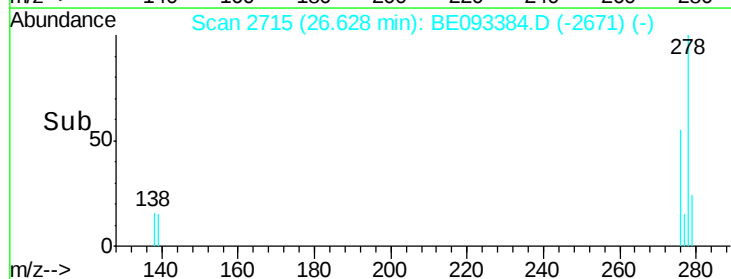
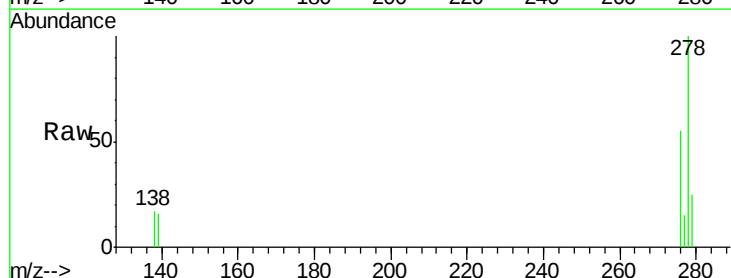
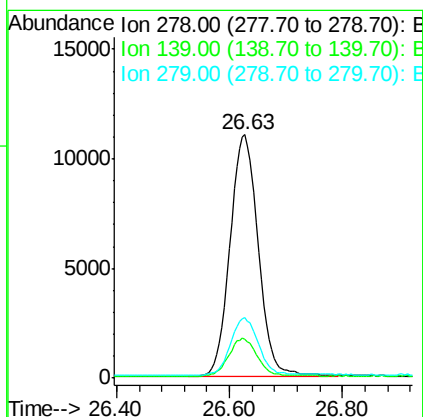
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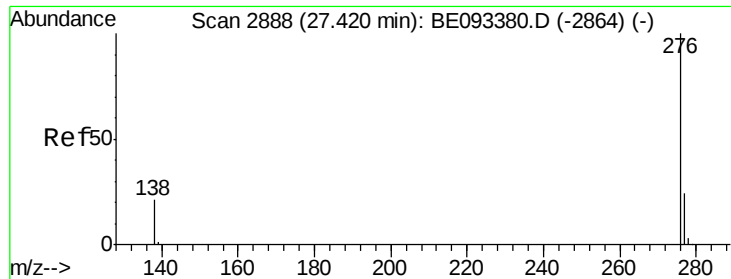
mohammad
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#38
Dibenzo(a,h)anthracene
Concen: 0.412 ng
RT: 26.63 min Scan# 2715
Delta R.T. 0.00 min
Lab File: BE093384.D
Acq: 30 Jun 2017 19:40

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.1	21.4	32.0
279	25.1	22.2	33.2





#39

Benzo(g,h,i)perylene

Concen: 0.417 ng

RT: 27.41 min Scan# 2887

Delta R.T. -0.01 min

Lab File: BE093384.D

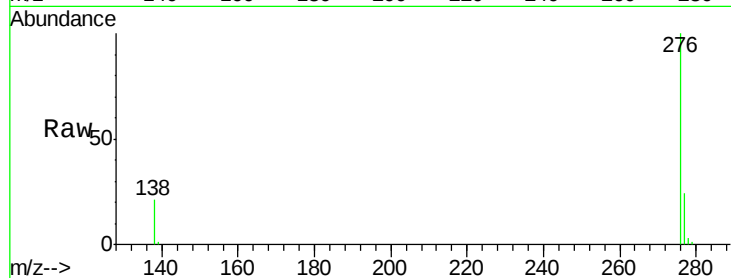
Acq: 30 Jun 2017 19:40

Instrument :

BNA_E

ClientSampleId :

ICVBE070117



Tgt Ion:	276	Resp:	38849
Ion Ratio	Lower	Upper	
276	100		
277	23.9	21.2	31.8
138	20.8	24.5	36.7#

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