

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051017\
 Data File : BE092968.D
 Acq On : 9 May 2017 17:57
 Operator : SJ/MA
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

mohammad
 5/11/2017 8:33:03 AM

Quant Time: May 10 02:19:24 2017

Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051017.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed May 10 02:13:43 2017

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	695	0.40	ng	0.00
7) Naphthalene-d8	10.52	136	2854	0.40	ng	0.00
13) Acenaphthene-d10	14.39	164	1415	0.40	ng	0.00
19) Phenanthrene-d10	17.13	188	3238	0.40	ng	0.00
26) Chrysene-d12	21.28	240	3592	0.40	ng	0.00
33) Perylene-d12	23.70	264	3152	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.35	112	392	0.24	ng	0.00
5) Phenol-d6	6.94	99	471	0.21	ng	0.00
8) Nitrobenzene-d5	8.90	82	427	0.22	ng	0.00
11) 2-Methylnaphthalene-d10	12.13	152	767	0.18	ng	0.00
14) 2,4,6-Tribromophenol	15.88	330	62	0.26	ng	0.00
15) 2-Fluorobiphenyl	13.01	172	1011	0.16	ng	0.00
24) Fluoranthene-d10	19.15	212	1767	0.23	ng	0.00
28) Terphenyl-d14	19.74	244	1035	0.17	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.30	88	313	0.23	ng	96
3) n-Nitrosodimethylamine	3.61	42	223	0.21	ng	# 89
6) bis(2-Chloroethyl)ether	7.20	93	474	0.19	ng	# 98
9) Naphthalene	10.58	128	1546	0.20	ng	95
10) Hexachlorobutadiene	10.89	225	226	0.21	ng	99
12) 2-Methylnaphthalene	12.19	142	831	0.18	ng	97
16) Acenaphthylene	14.10	152	4356	0.19	ng	100
17) Acenaphthene	14.45	154	874	0.20	ng	99
18) Fluorene	15.44	166	1030	0.19	ng	100
20) Hexachlorobenzene	16.46	284	341	0.24	ng	# 100
21) Pentachlorophenol	16.81	266	69	0.24	ng	94
22) Phenanthrene	17.18	178	1968	0.22	ng	98
23) Anthracene	17.27	178	1420	0.20	ng	100
25) Fluoranthene	19.17	202	8646	0.22	ng	# 100
27) Pyrene	19.53	202	9341	0.20	ng	# 100
29) Benzo(a)anthracene	21.27	228	1552	0.18	ng	96
30) Chrysene	21.32	228	2388	0.22	ng	98
31) Bis(2-ethylhexyl)phthalate	21.20	149	714	0.28	ng	98
32) Indeno(1,2,3-cd)pyrene	26.24	276	8056	0.21	ng	99
34) Benzo(b)fluoranthene	22.96	252	1972m	0.19	ng	
35) Benzo(k)fluoranthene	23.01	252	1800	0.17	ng	# 93
36) Benzo(a)pyrene	23.58	252	1734	0.20	ng	# 91
37) Dibenzo(a,h)anthracene	26.27	278	1700	0.18	ng	93
38) Benzo(g,h,i)perylene	27.00	276	7739	0.19	ng	94

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

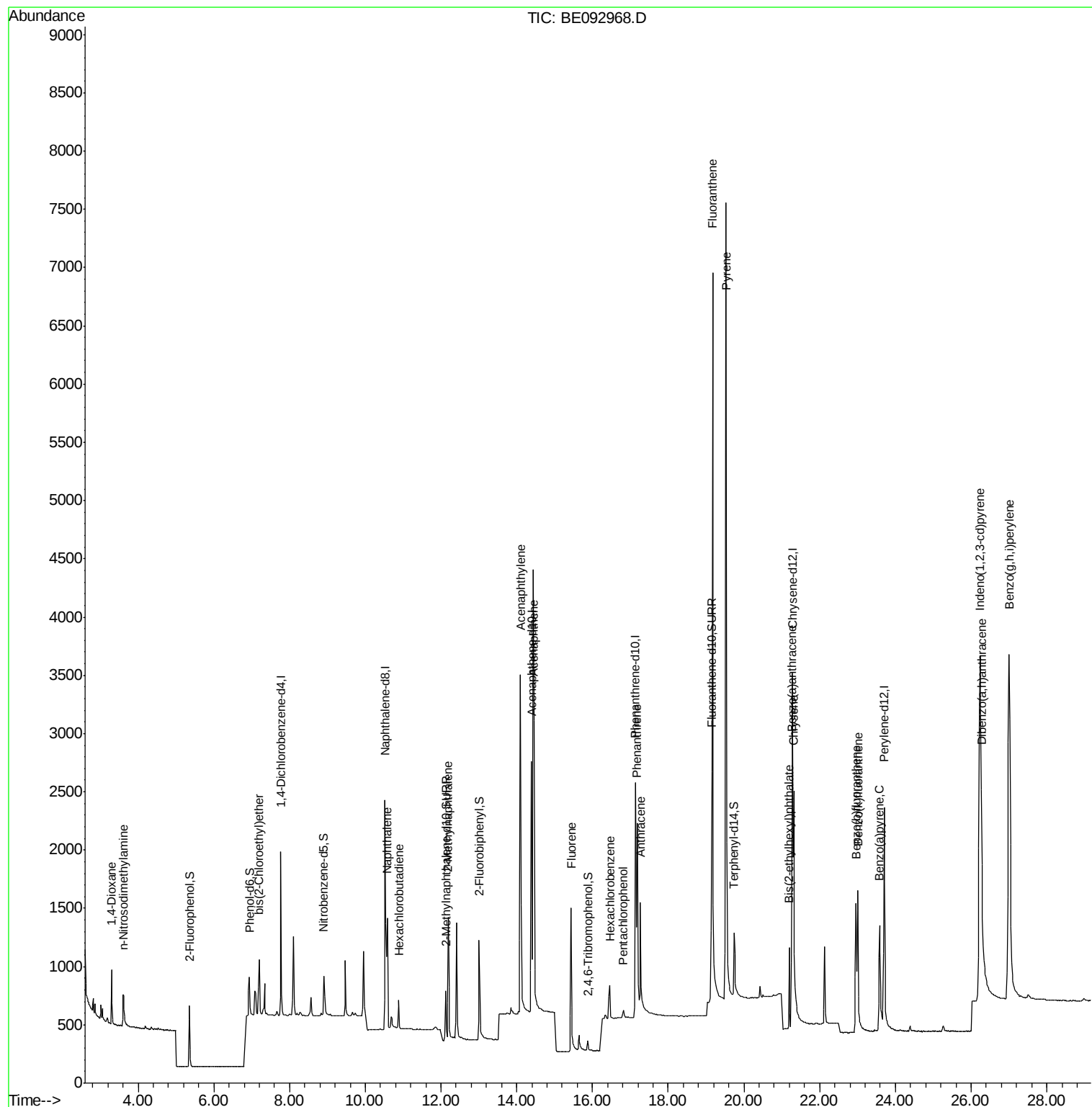
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051017\
Data File : BE092968.D
Acq On : 9 May 2017 17:57
Operator : SJ/MA
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

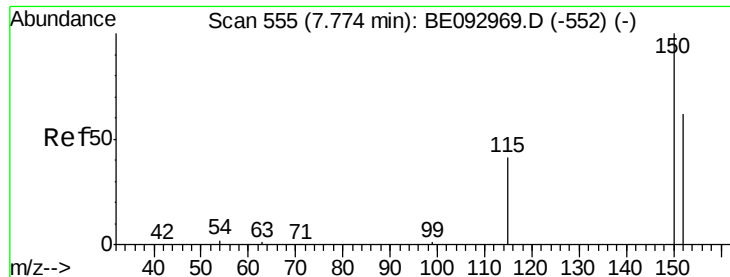
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

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Quant Time: May 10 02:19:24 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051017.M
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QLast Update : Wed May 10 02:13:43 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.40 ng

RT: 7.77 min Scan# 555

Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Instrument :

BNA_E

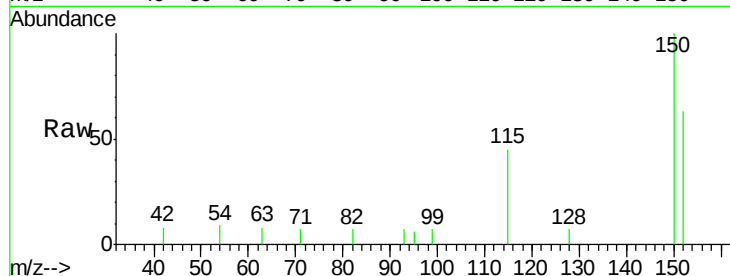
ClientSampleId :

SSTDIC0.2

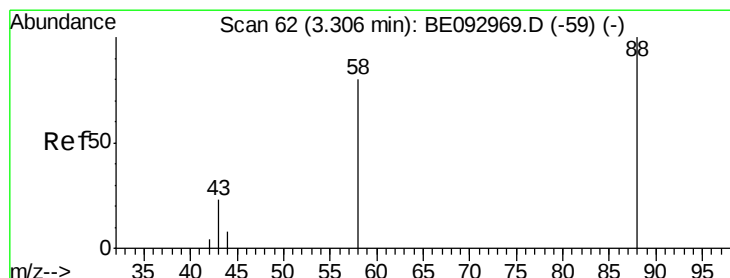
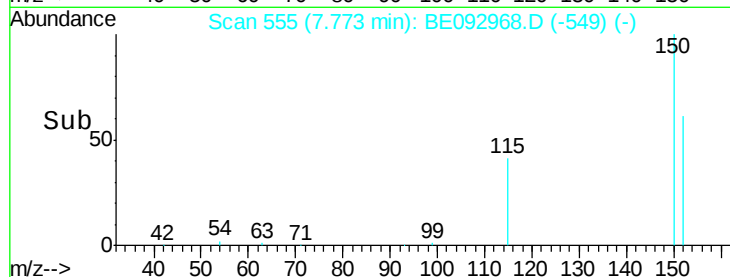
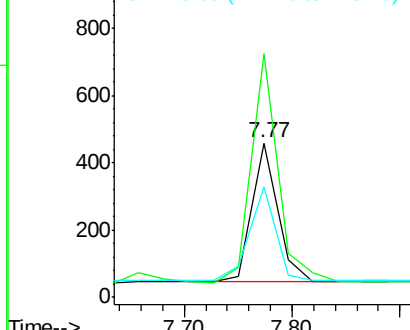
Tgt Ion:	152	Resp:	695
Ion Ratio	Lower	Upper	
152	100		
150	158.1	125.1	187.7
115	71.6	55.7	83.5

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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: 0.23 ng

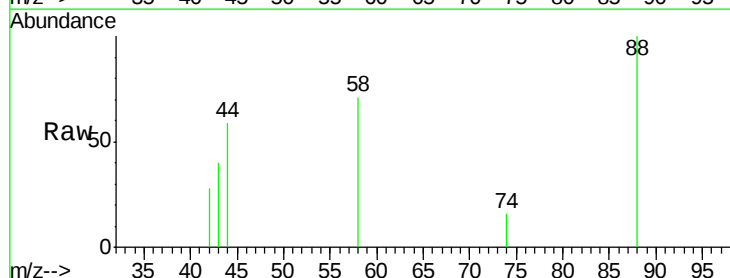
RT: 3.30 min Scan# 62

Delta R.T. -0.00 min

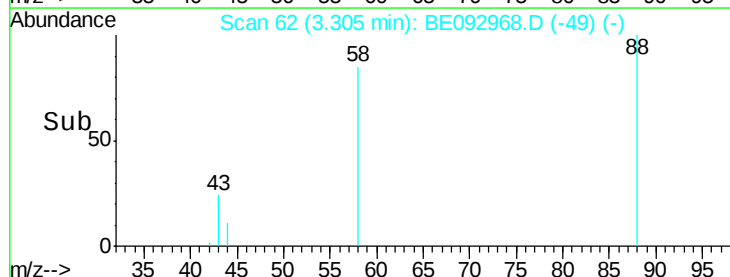
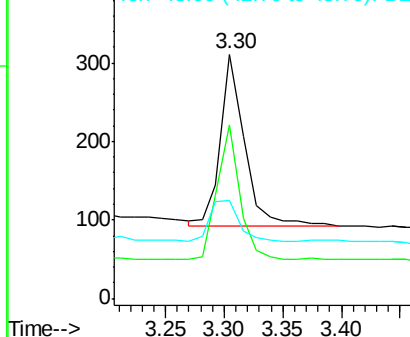
Lab File: BE092968.D

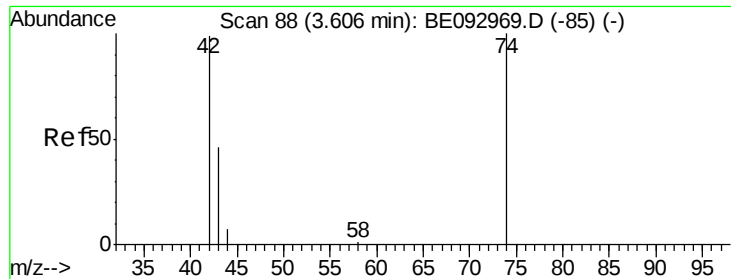
Acq: 9 May 2017 17:57

Tgt Ion:	88	Resp:	313
Ion Ratio	Lower	Upper	
88	100		
58	73.2	62.2	93.4
43	29.4	23.2	34.8



Abundance Ion 88.00 (87.70 to 88.70): BE0
Ion 58.00 (57.70 to 58.70): BE0
Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.21 ng

RT: 3.61 min Scan# 88

Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Instrument :

BNA_E

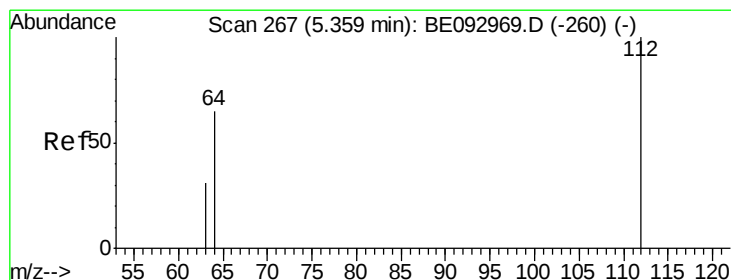
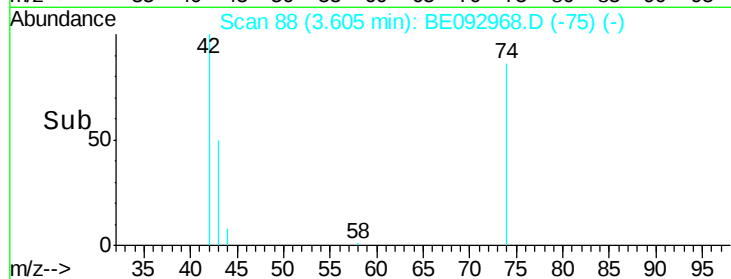
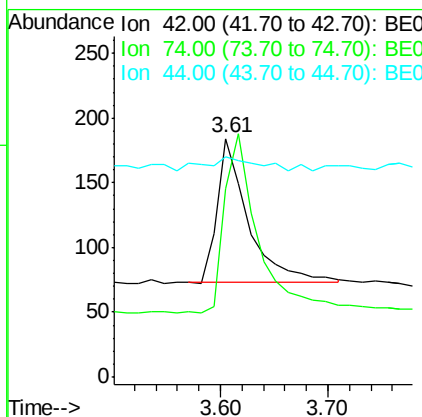
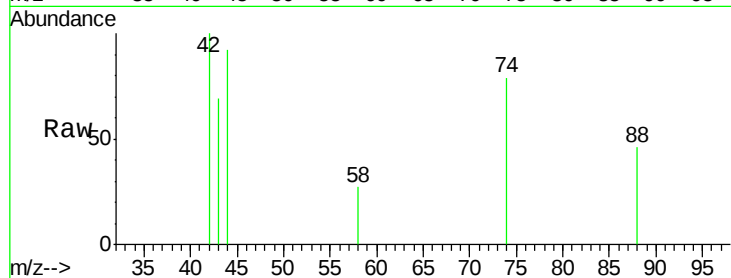
ClientSampleId :

SSTDIC0.2

Tgt Ion:	42	Resp:	223
Ion	Ratio	Lower	Upper
42	100		
74	136.3	99.1	148.7
44	15.7	7.4	11.2#

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#4

2-Fluorophenol

Concen: 0.24 ng

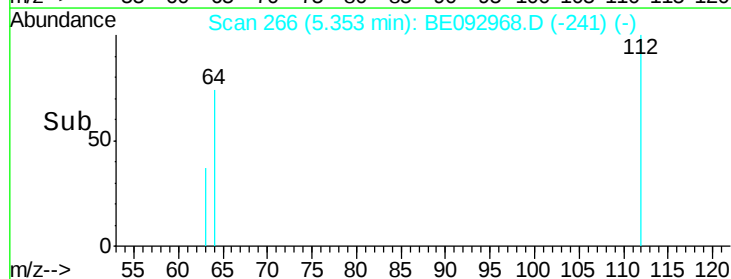
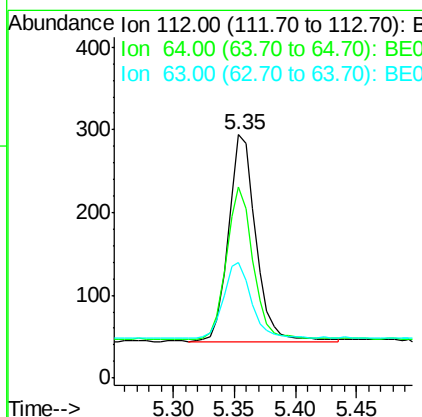
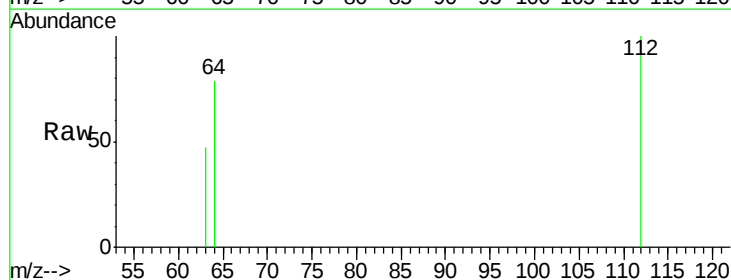
RT: 5.35 min Scan# 266

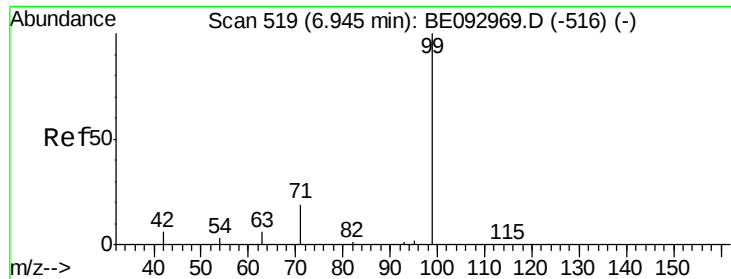
Delta R.T. -0.01 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Tgt Ion:	112	Resp:	392
Ion	Ratio	Lower	Upper
112	100		
64	73.7	56.4	84.6
63	37.2	29.3	43.9





#5

Phenol-d6

Concen: 0.21 ng

RT: 6.94 min Scan# 519

Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Instrument :

BNA_E

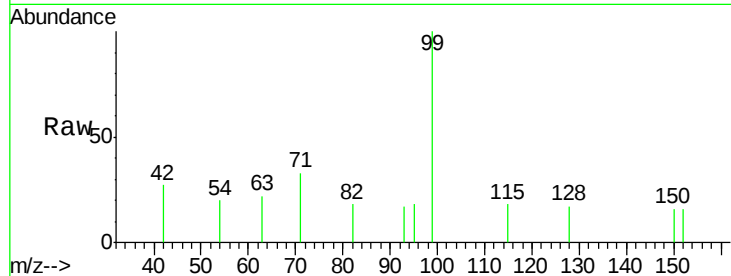
ClientSampleId :

SSTDICC0.2

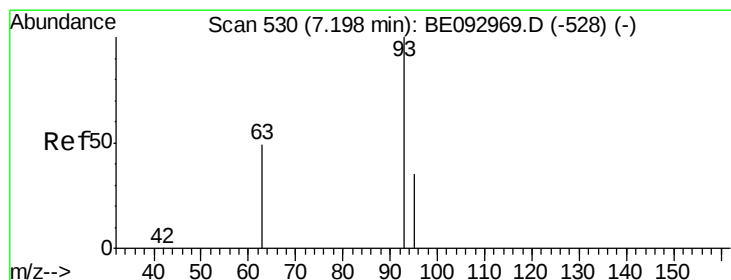
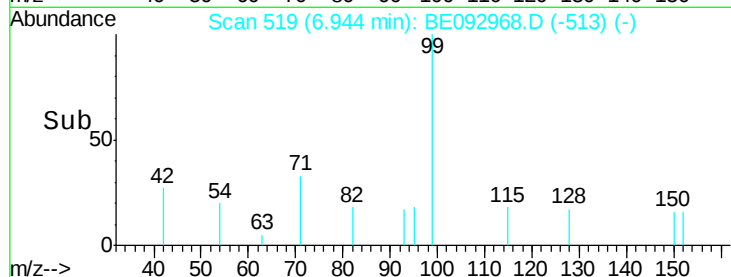
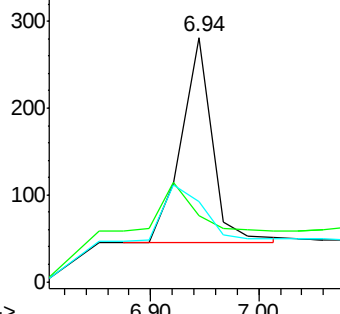
Tgt Ion:	99	Resp:	471
Ion	Ratio	Lower	Upper
99	100		
42	0.0	0.0	0.0
71	0.0	0.0	0.0

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Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 0.19 ng

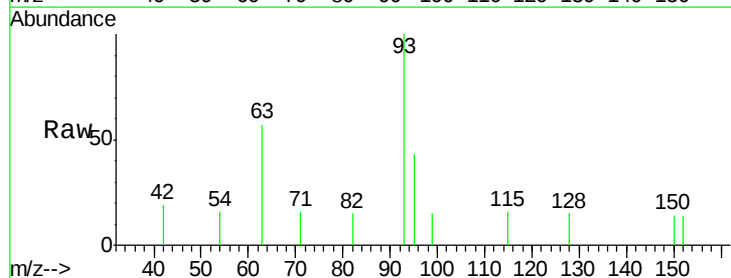
RT: 7.20 min Scan# 530

Delta R.T. -0.00 min

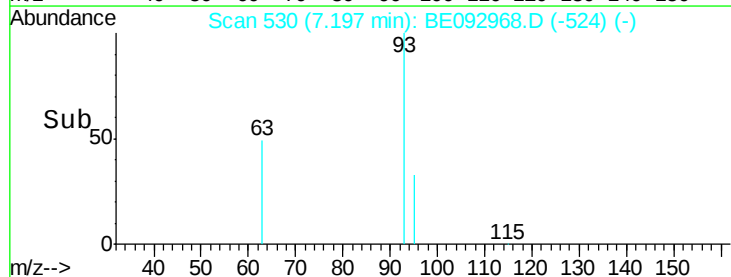
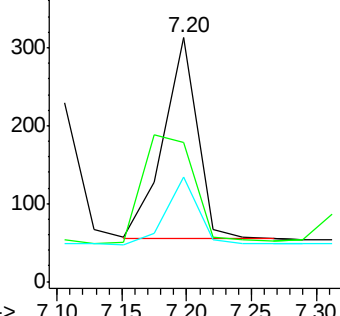
Lab File: BE092968.D

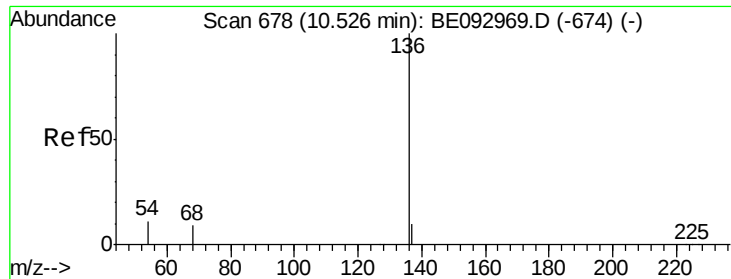
Acq: 9 May 2017 17:57

Tgt Ion:	93	Resp:	474
Ion	Ratio	Lower	Upper
93	100		
63	0.0	0.0	0.0
95	30.6	25.4	38.0



Abundance Ion 93.00 (92.70 to 93.70): BE0
Ion 63.00 (62.70 to 63.70): BE0
Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 0.40 ng

RT: 10.52 min Scan# 678

Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Instrument :

BNA_E

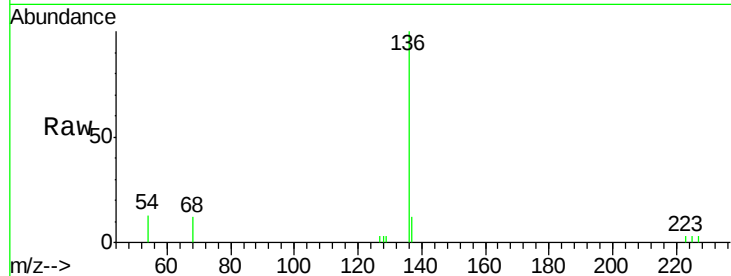
ClientSampleId :

SSTDICC0.2

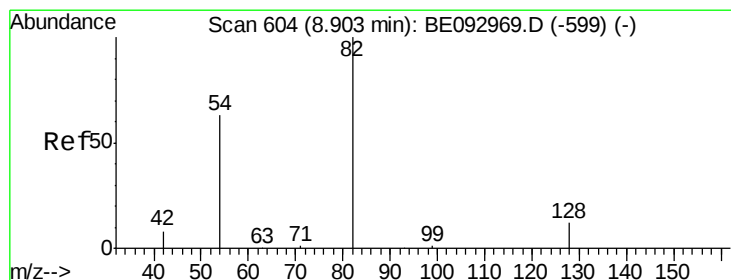
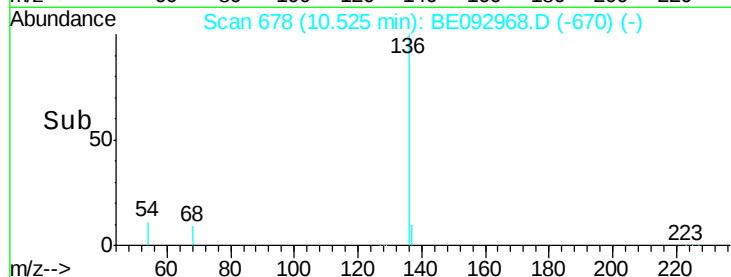
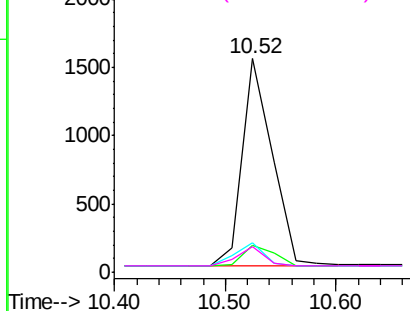
Tgt Ion	Ratio	Resp	Lower	Upper
136	100	2854		
137	12.5		9.8	14.8
54	13.5		10.3	15.5
68	11.8		9.0	13.4

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Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BE0
Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.22 ng

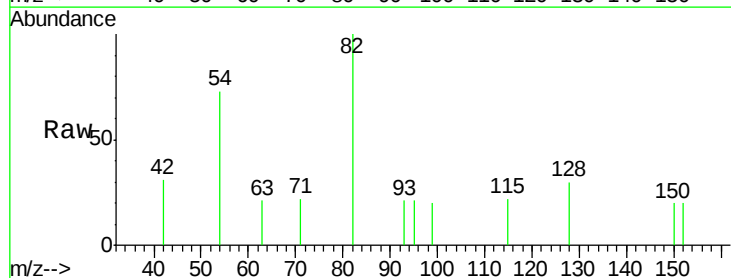
RT: 8.90 min Scan# 604

Delta R.T. -0.00 min

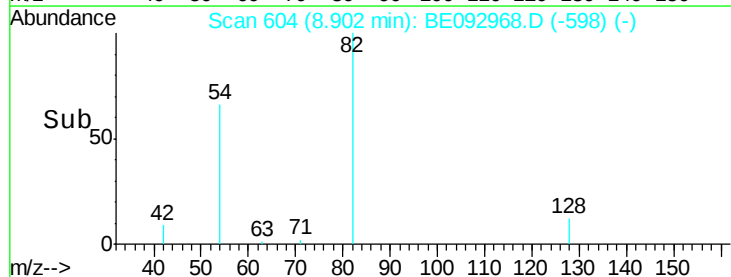
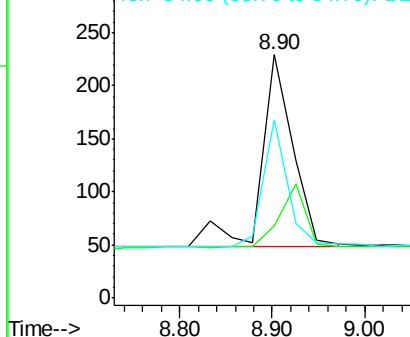
Lab File: BE092968.D

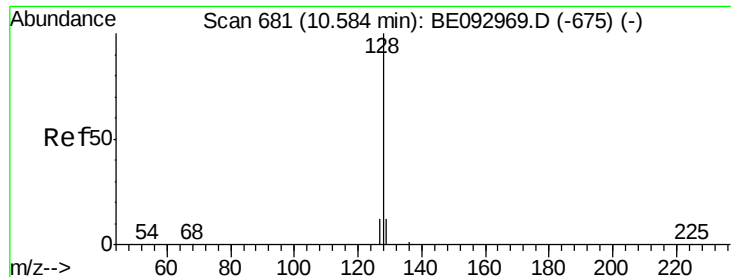
Acq: 9 May 2017 17:57

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	427		
128	29.7		17.0	25.4#
54	73.4		53.8	80.6



Abundance Ion 82.00 (81.70 to 82.70): BE0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.20 ng

RT: 10.58 min Scan# 681

Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Instrument :

BNA_E

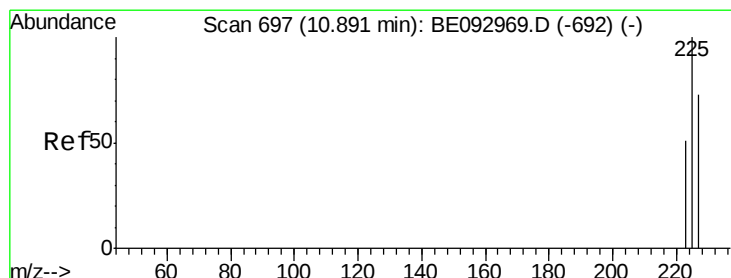
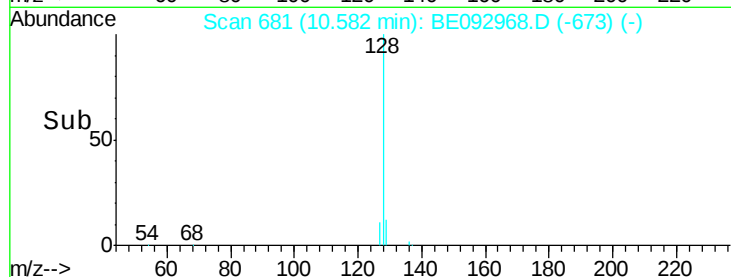
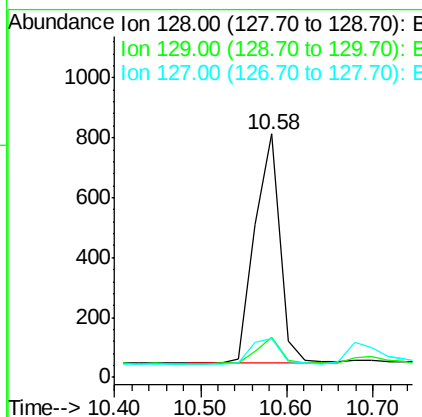
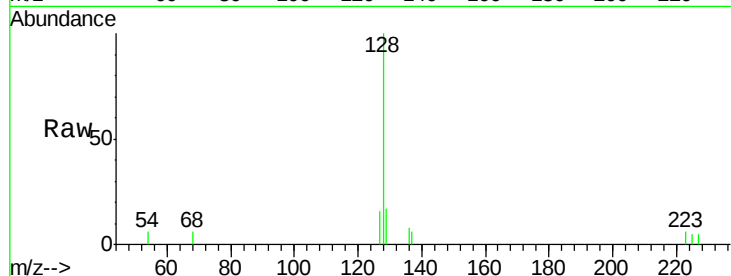
ClientSampled :

SSTDICC0.2

Tgt Ion:	128	Resp:	1546
Ion	Ratio	Lower	Upper
128	100		
129	16.6	11.4	17.0
127	16.0	11.2	16.8

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#10

Hexachlorobutadiene

Concen: 0.21 ng

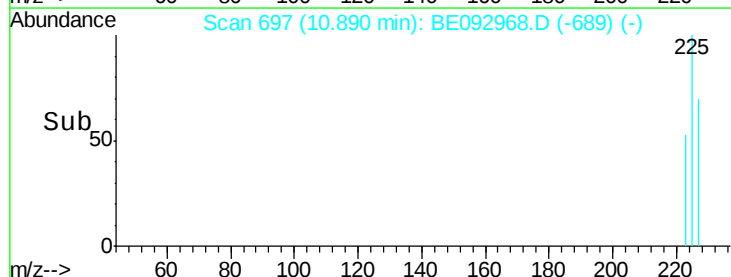
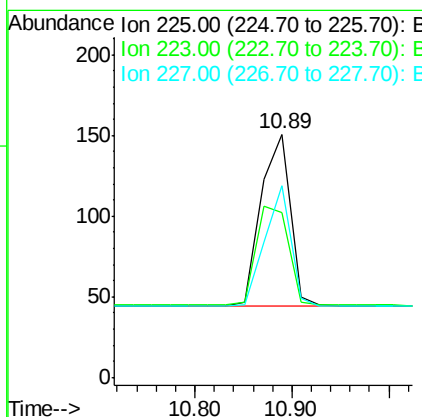
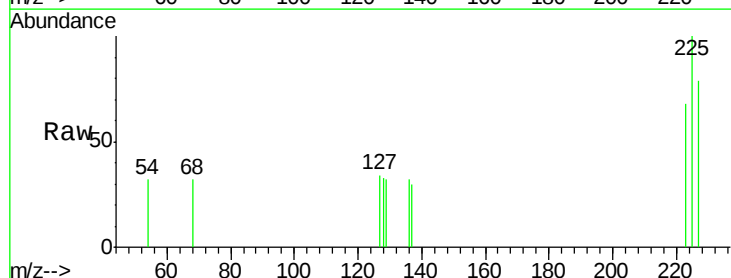
RT: 10.89 min Scan# 697

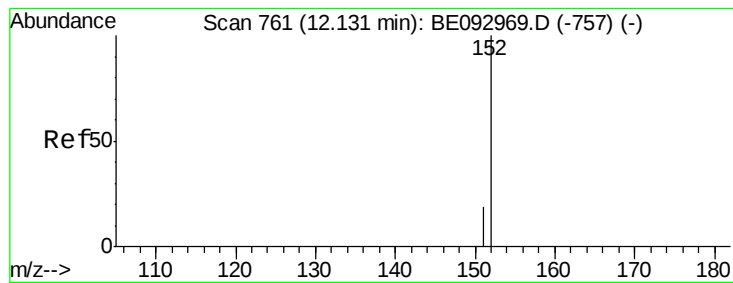
Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Tgt Ion:	225	Resp:	226
Ion	Ratio	Lower	Upper
225	100		
223	62.4	49.7	74.5
227	61.9	50.3	75.5





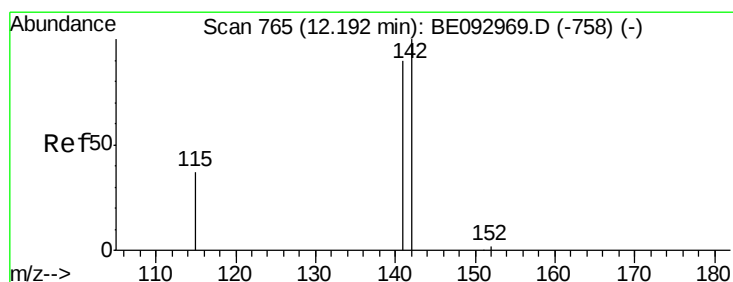
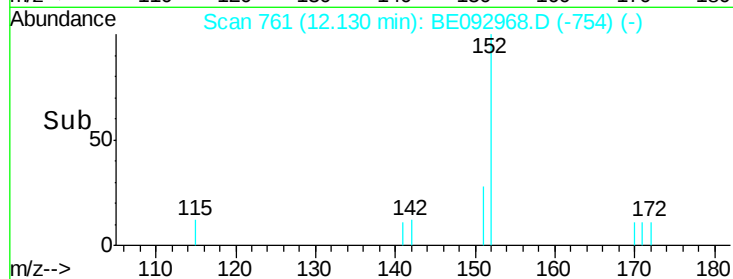
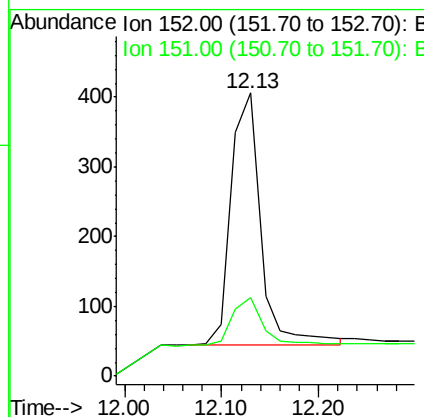
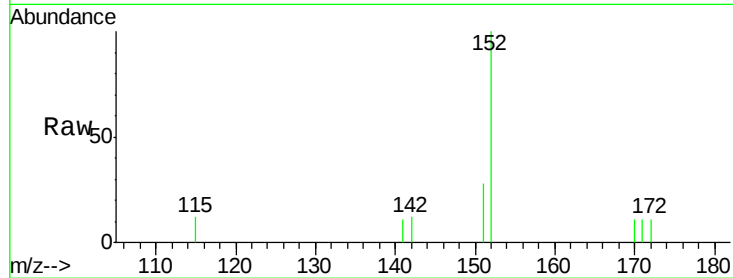
#11
2-Methylnaphthalene-d10
Concen: 0.18 ng
RT: 12.13 min Scan# 761
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion:152 Resp: 767
Ion Ratio Lower Upper
152 100
151 19.0 15.1 22.7

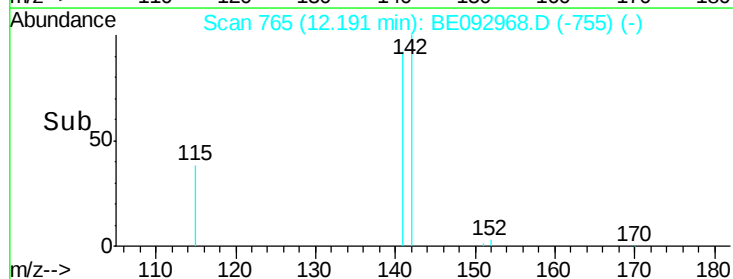
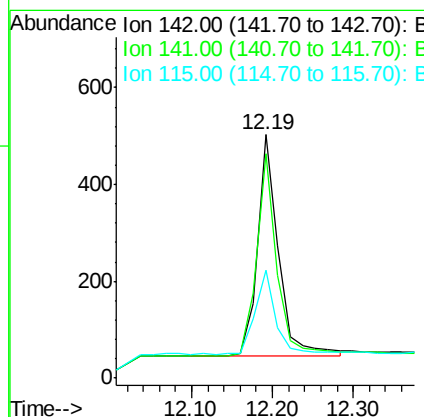
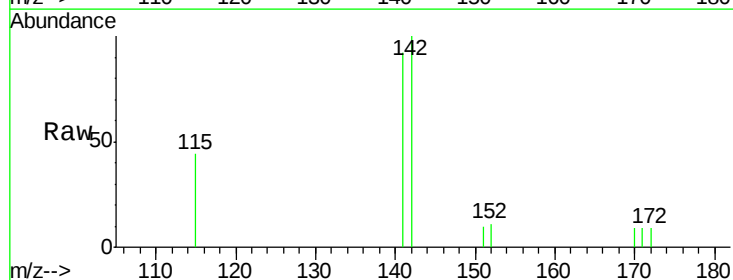
Manual Integrations
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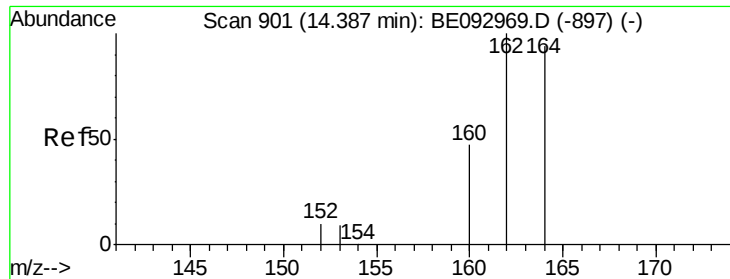
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#12
2-Methylnaphthalene
Concen: 0.18 ng
RT: 12.19 min Scan# 765
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Tgt Ion:142 Resp: 831
Ion Ratio Lower Upper
142 100
141 92.2 72.6 108.8
115 44.3 32.2 48.2





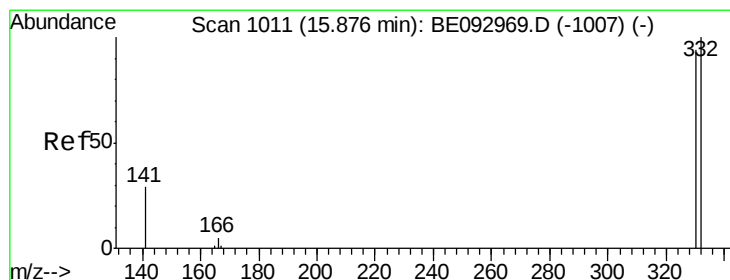
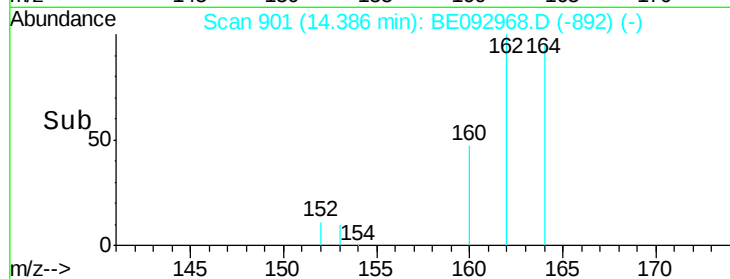
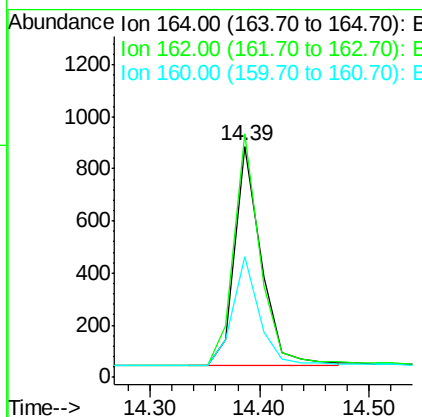
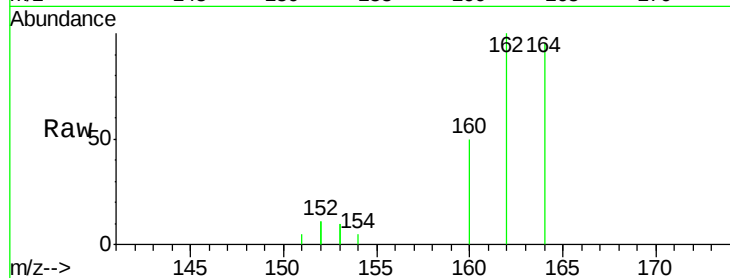
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.39 min Scan# 901
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.2	84.6	127.0
160	52.4	41.8	62.6

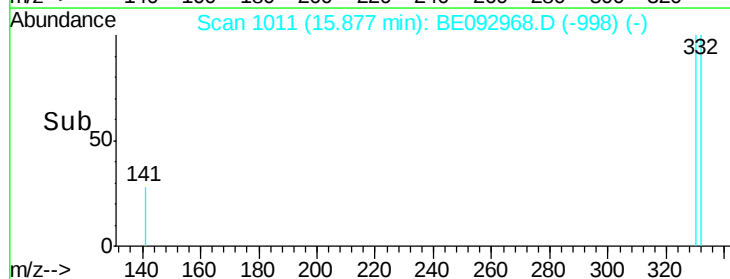
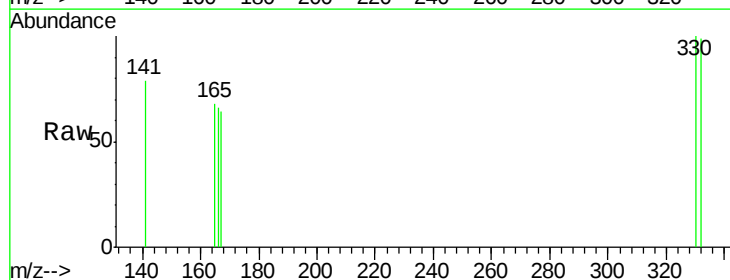
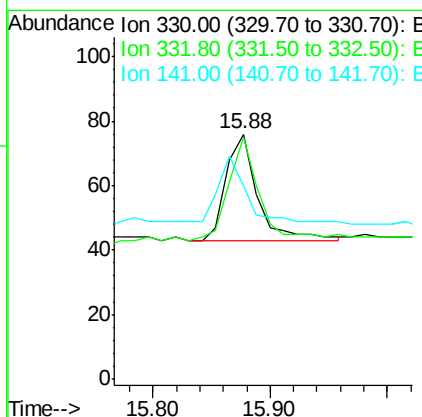
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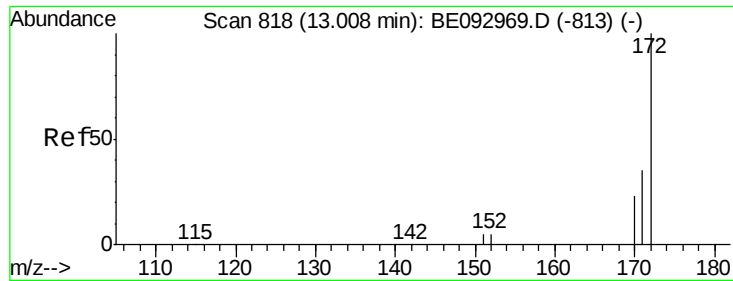
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.26 ng
RT: 15.88 min Scan# 1011
Delta R.T. 0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.7	116.5
141	61.3	56.2	84.4





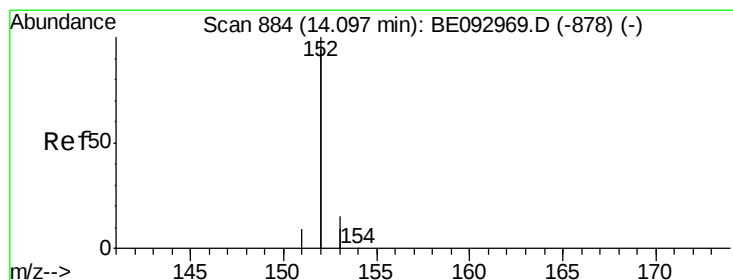
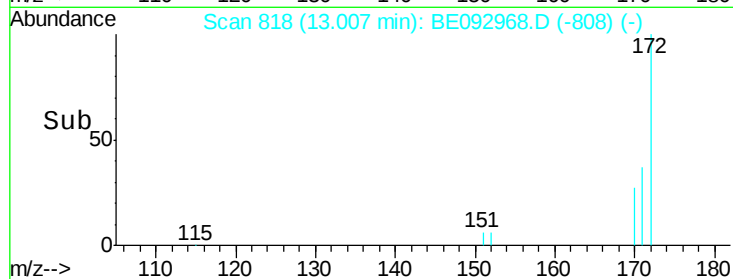
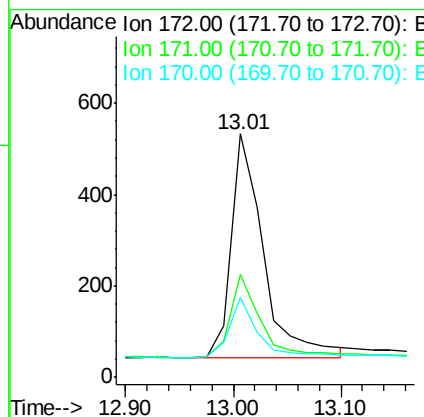
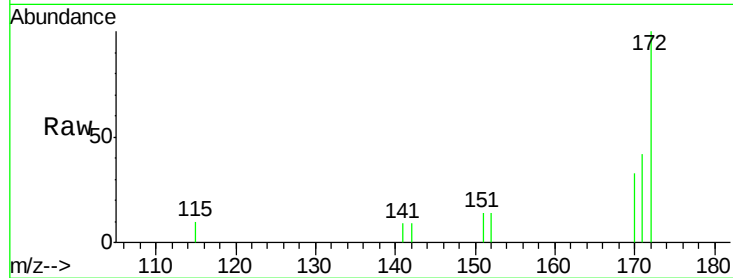
#15
2-Fluorobiphenyl
Concen: 0.16 ng
RT: 13.01 min Scan# 818
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion	Ratio	Lower	Upper
172	100		
171	42.0	29.8	44.6
170	32.6	20.7	31.1

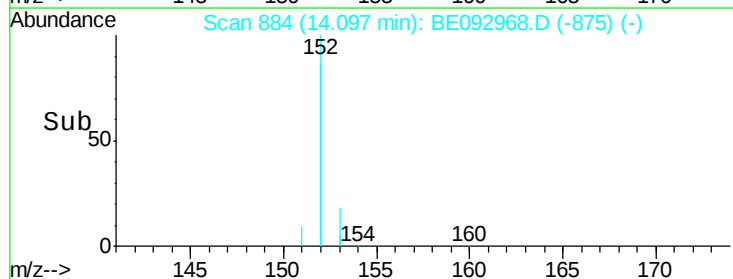
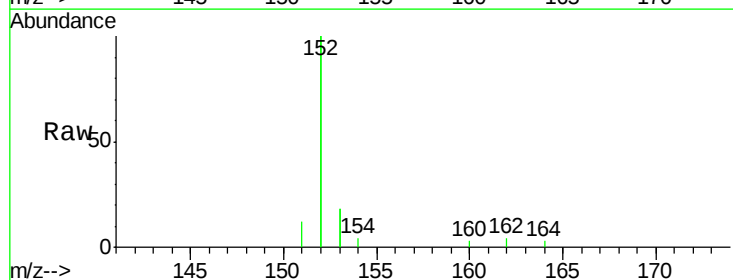
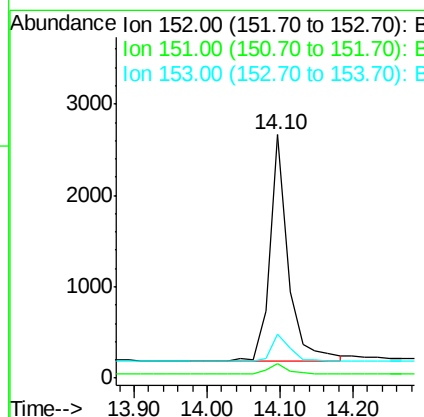
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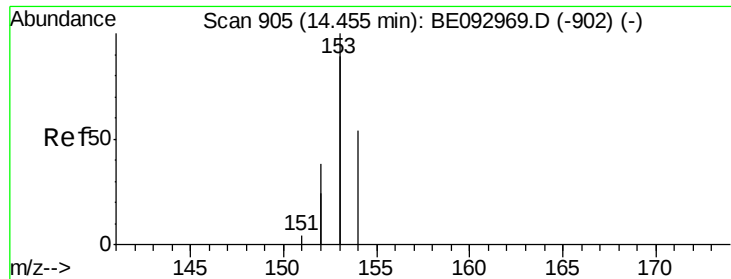
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#16
Acenaphthylene
Concen: 0.19 ng
RT: 14.10 min Scan# 884
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Tgt Ion	Ratio	Lower	Upper
152	100		
151	5.0	4.0	6.0
153	12.9	10.3	15.5





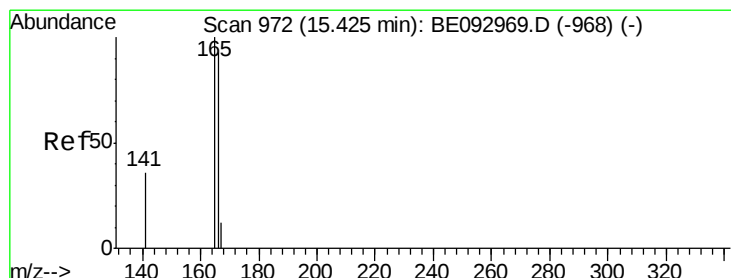
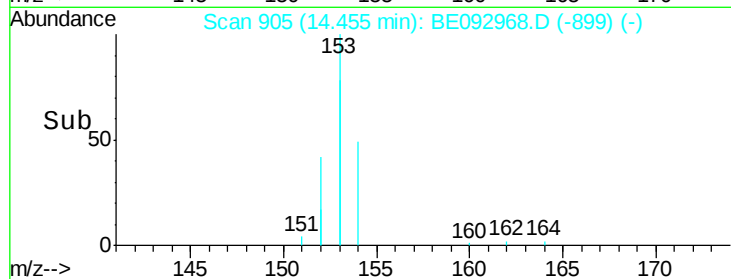
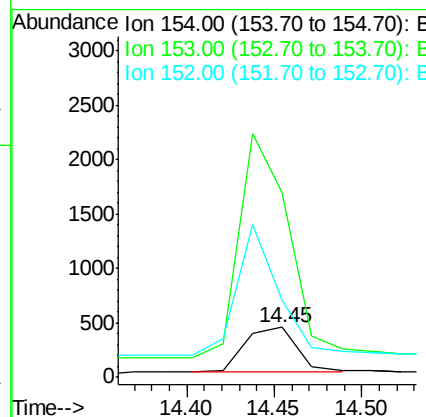
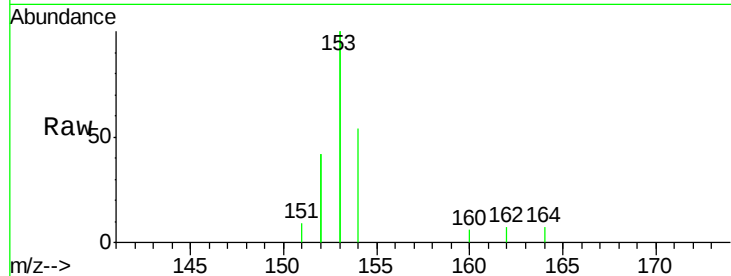
#17
Acenaphthene
Concen: 0.20 ng
RT: 14.45 min Scan# 905
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion	Ratio	Lower	Upper
154	100		
153	462.8	367.8	551.6
152	232.0	188.2	282.2

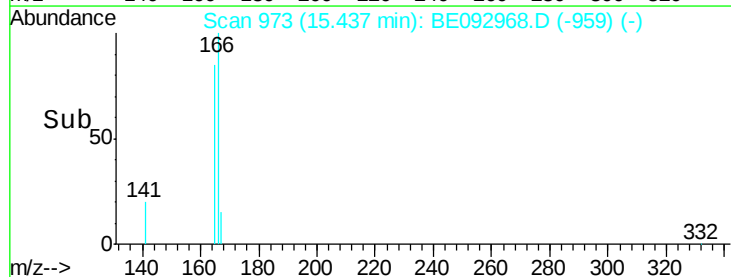
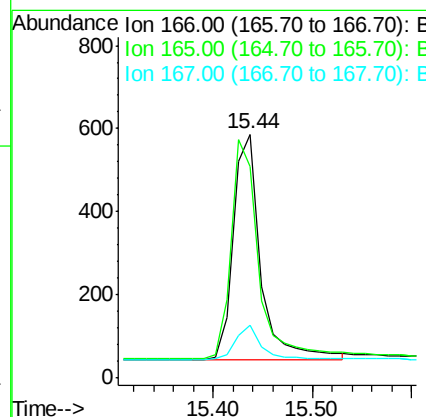
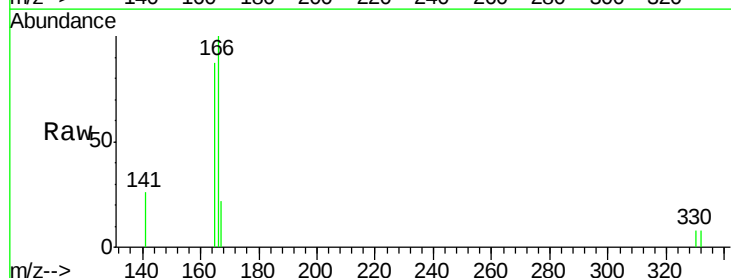
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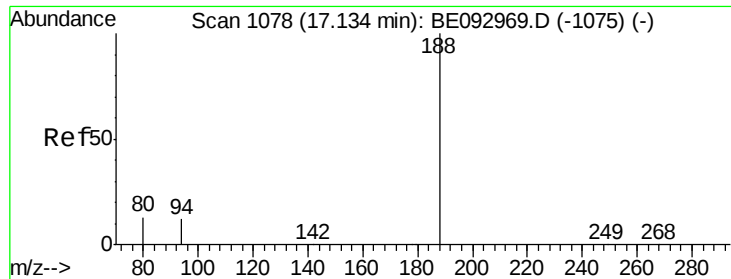
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#18
Fluorene
Concen: 0.19 ng
RT: 15.44 min Scan# 973
Delta R.T. 0.01 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.5	78.6	117.8
167	14.5	11.1	16.7





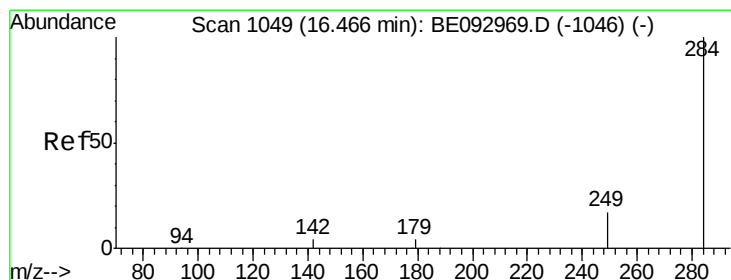
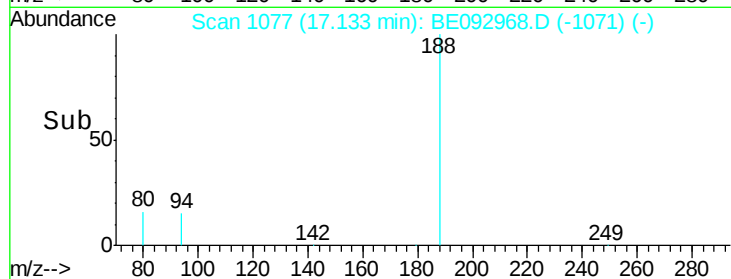
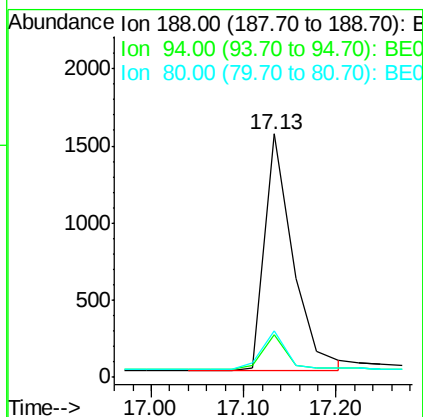
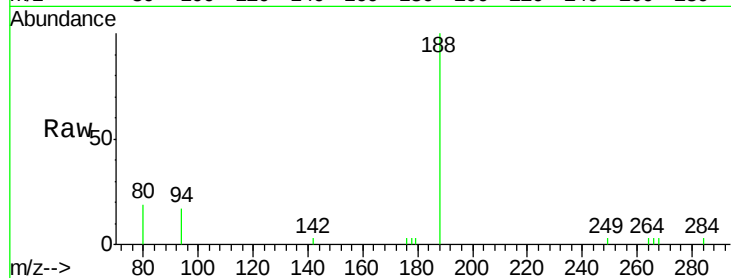
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.13 min Scan# 1077
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	3238		
94	17.5	11.3	16.9#	
80	19.1	11.7	17.5#	

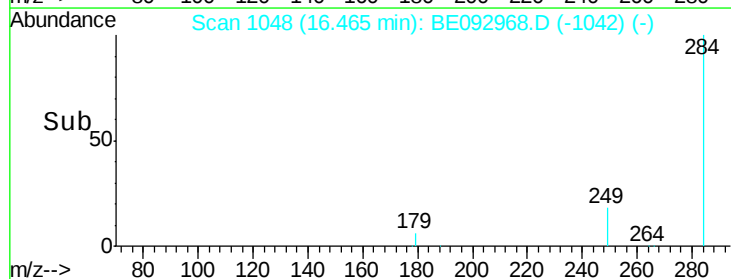
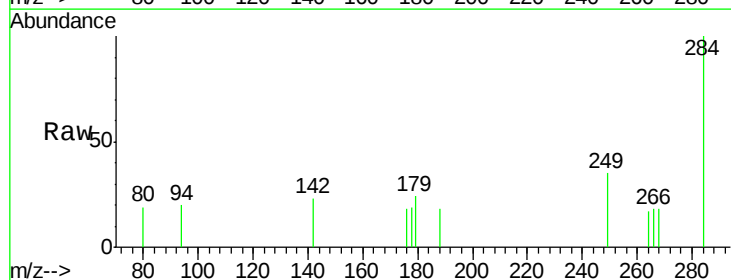
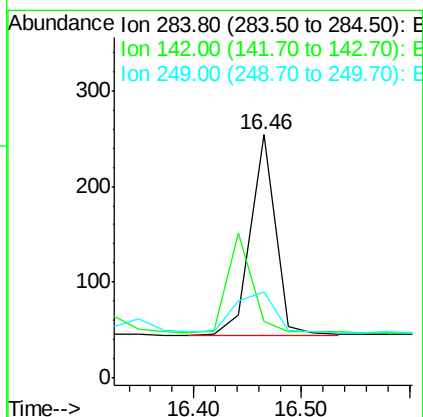
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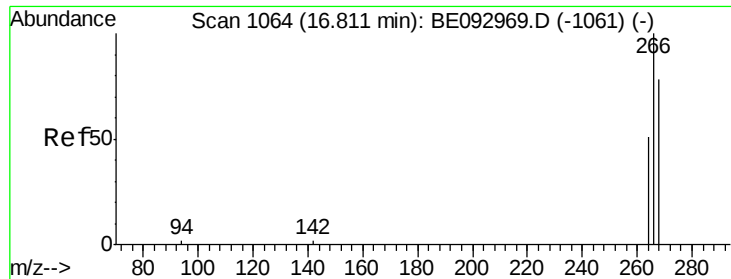
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#20
Hexachlorobenzene
Concen: 0.24 ng
RT: 16.46 min Scan# 1048
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Tgt Ion	Ratio	Resp	Lower	Upper
284	100	341		
142	0.0	0.0	0.0	
249	32.6	0.0	0.0#	





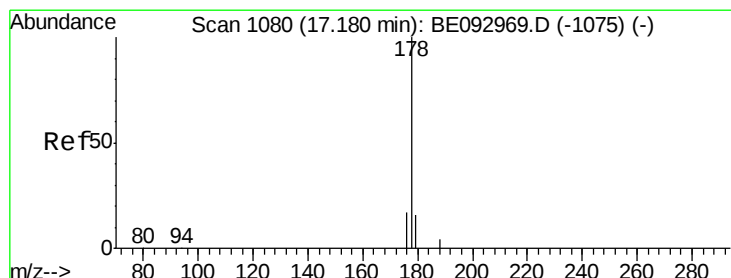
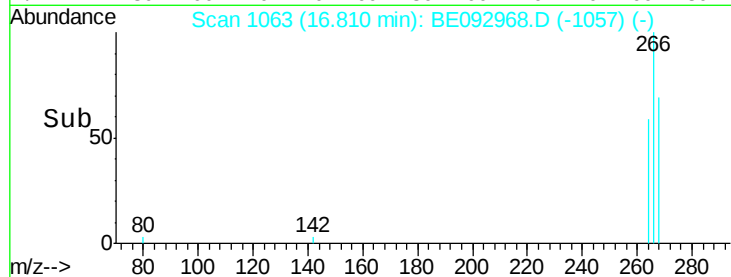
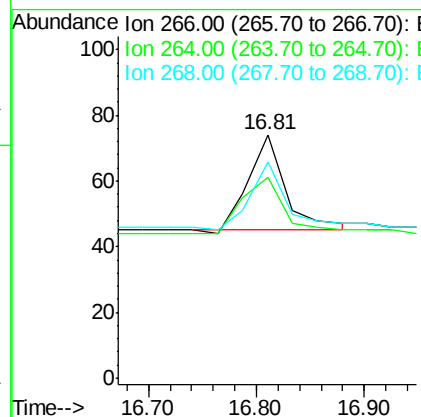
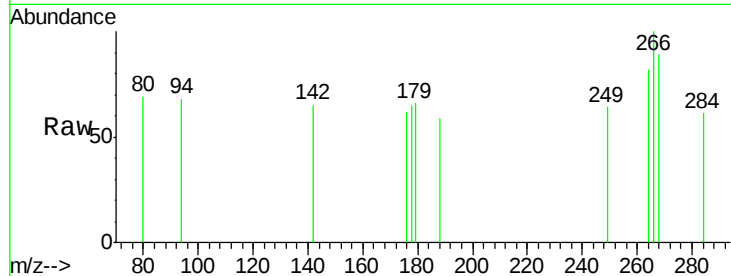
#21
 Pentachlorophenol
 Concen: 0.24 ng
 RT: 16.81 min Scan# 1063
 Delta R.T. -0.00 min
 Lab File: BE092968.D
 Acq: 9 May 2017 17:57

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tgt Ion: 266 Resp: 69
 Ion Ratio Lower Upper
 266 100
 264 82.4 58.2 87.2
 268 89.2 71.9 107.9

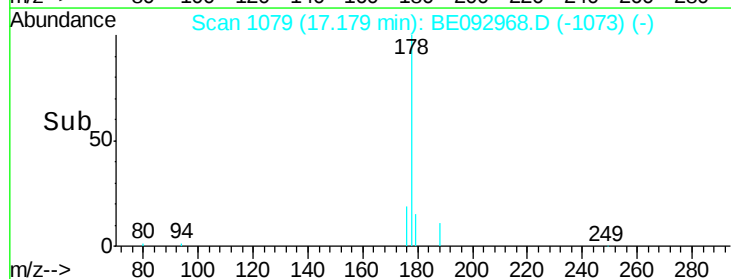
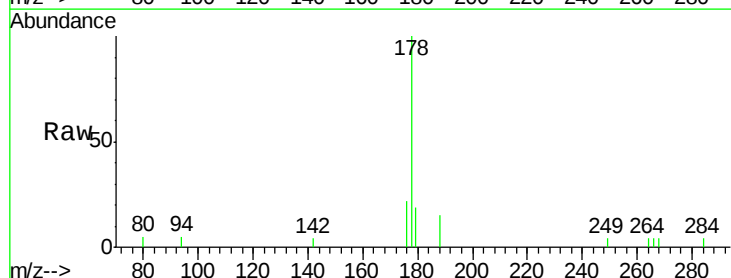
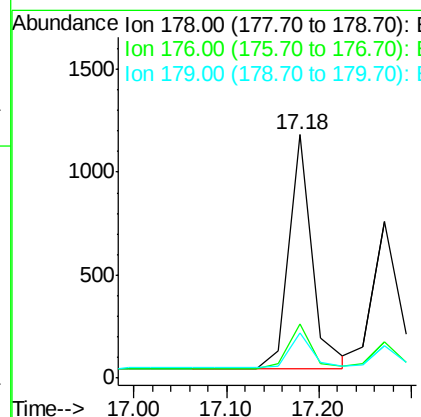
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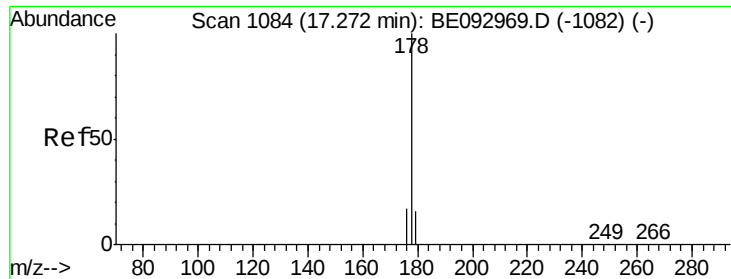
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#22
 Phenanthrene
 Concen: 0.22 ng
 RT: 17.18 min Scan# 1079
 Delta R.T. -0.00 min
 Lab File: BE092968.D
 Acq: 9 May 2017 17:57

Tgt Ion: 178 Resp: 1968
 Ion Ratio Lower Upper
 178 100
 176 19.3 15.0 22.4
 179 15.2 12.7 19.1





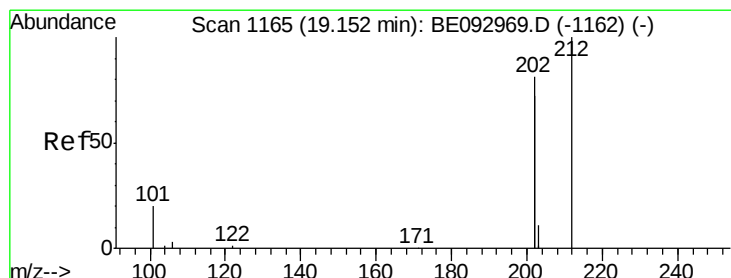
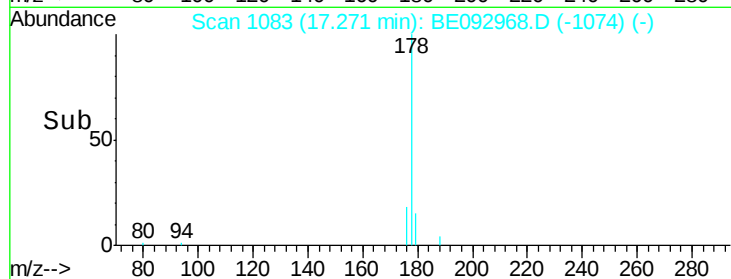
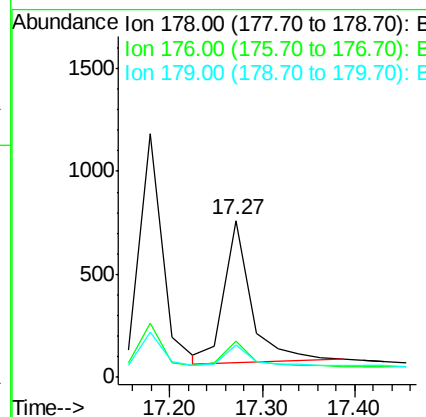
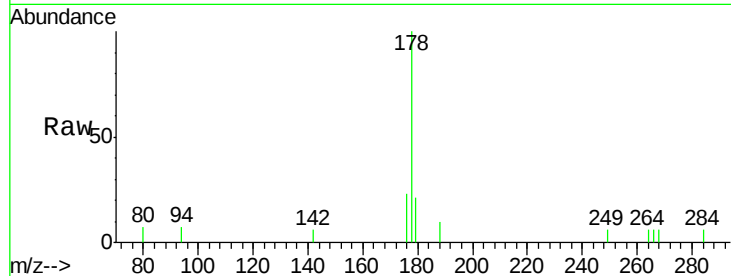
#23
 Anthracene
 Concen: 0.20 ng
 RT: 17.27 min Scan# 1083
 Delta R.T. -0.00 min
 Lab File: BE092968.D
 Acq: 9 May 2017 17:57

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:178 Resp: 1420
 Ion Ratio Lower Upper
 178 100
 176 18.4 14.6 22.0
 179 14.7 12.0 18.0

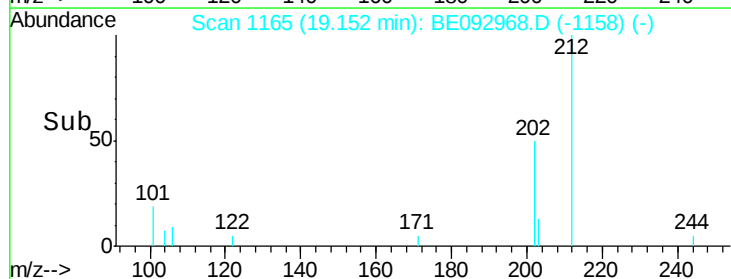
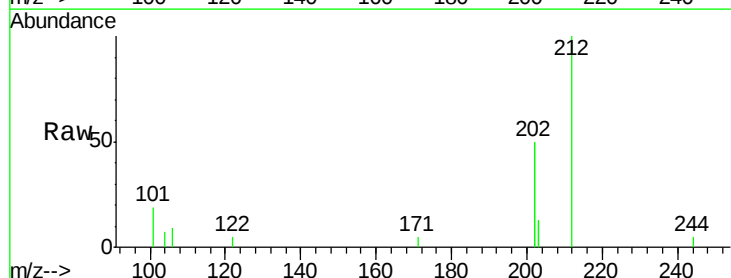
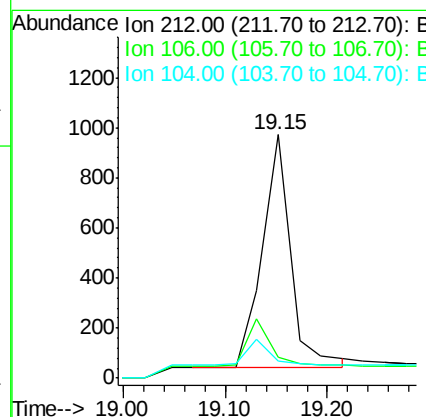
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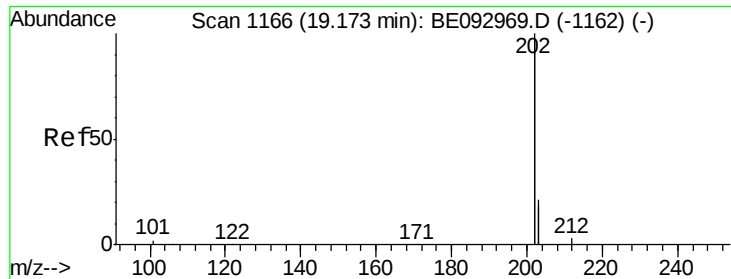
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#24
 Fluoranthene-d10
 Concen: 0.23 ng
 RT: 19.15 min Scan# 1165
 Delta R.T. -0.00 min
 Lab File: BE092968.D
 Acq: 9 May 2017 17:57

Tgt Ion:212 Resp: 1767
 Ion Ratio Lower Upper
 212 100
 106 0.0 0.0 0.0
 104 0.0 0.0 0.0





#25

Fluoranthene

Concen: 0.22 ng

RT: 19.17 min Scan# 1166

Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Instrument :

BNA_E

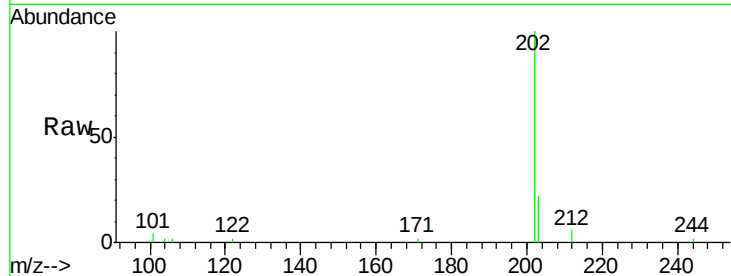
ClientSampleId :

SSTDICC0.2

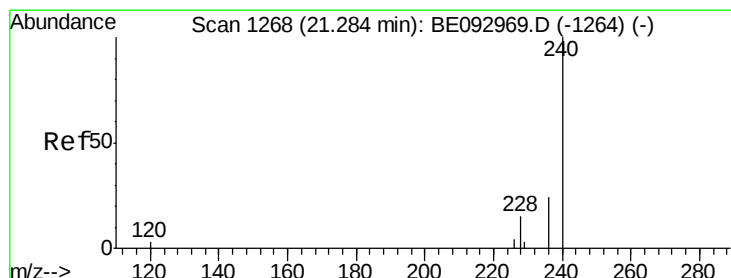
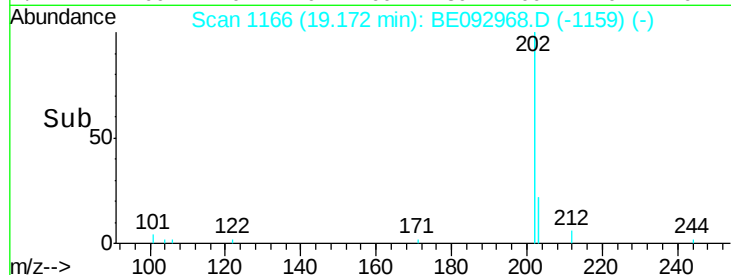
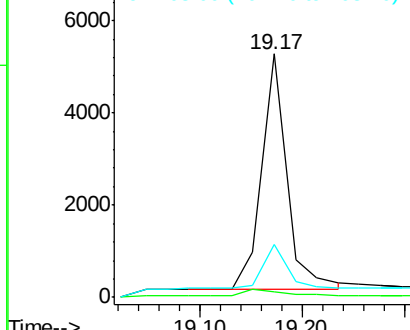
Tgt Ion:	202	Resp:	8646
Ion Ratio	Lower	Upper	
202	100		
101	0.0	0.0	0.0
203	17.8	14.4	21.6

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#26

Chrysene-d12

Concen: 0.40 ng

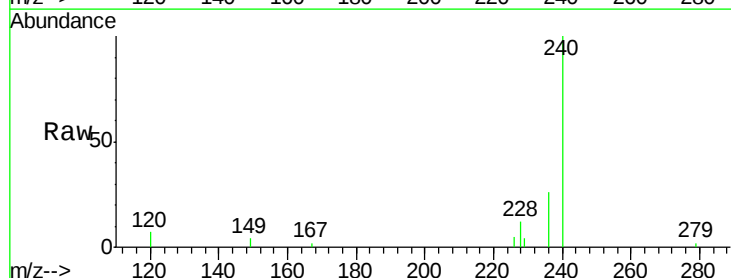
RT: 21.28 min Scan# 1268

Delta R.T. -0.00 min

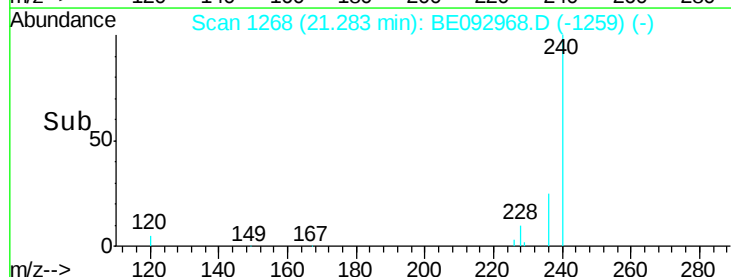
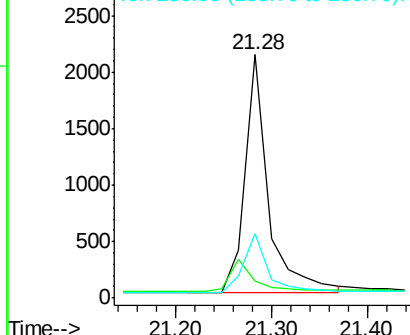
Lab File: BE092968.D

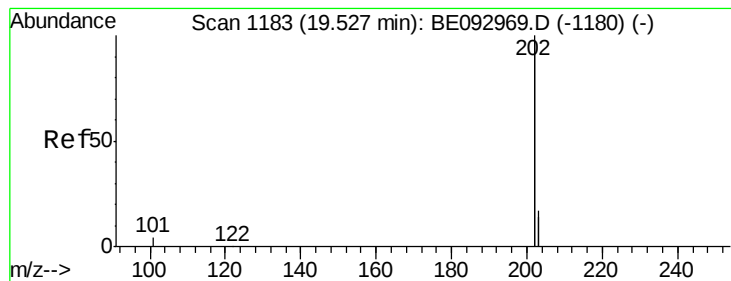
Acq: 9 May 2017 17:57

Tgt Ion:	240	Resp:	3592
Ion Ratio	Lower	Upper	
240	100		
120	7.2	4.6	7.0#
236	26.3	20.8	31.2



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





#27

Pyrene

Concen: 0.20 ng

RT: 19.53 min Scan# 1183

Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Instrument :

BNA_E

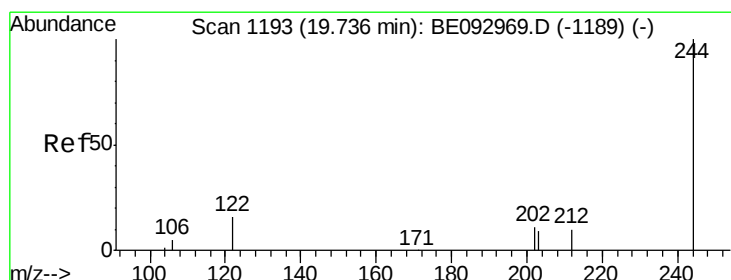
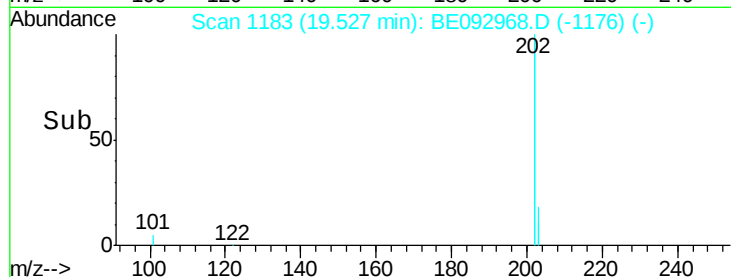
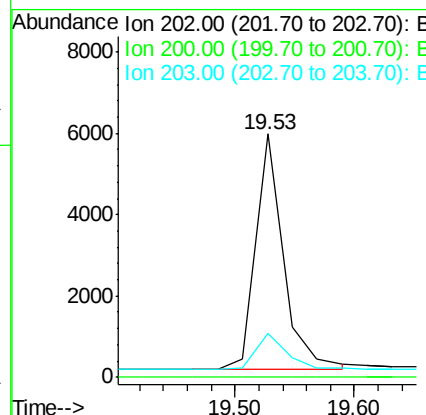
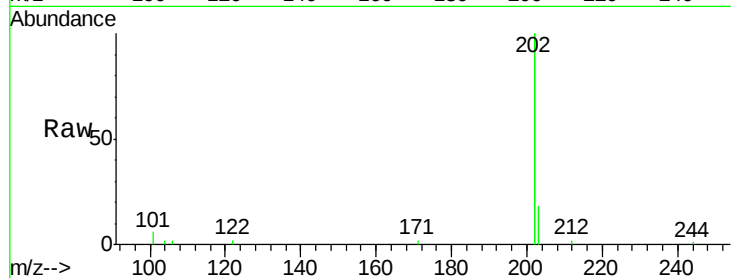
ClientSampleId :

SSTDIC0.2

Tgt Ion:	202	Resp:	9341
Ion Ratio	Lower	Upper	
202	100		
200	0.0	0.0	0.0
203	17.0	13.7	20.5

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#28

Terphenyl-d14

Concen: 0.17 ng

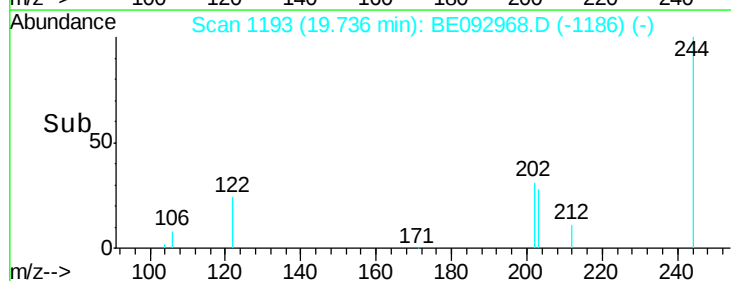
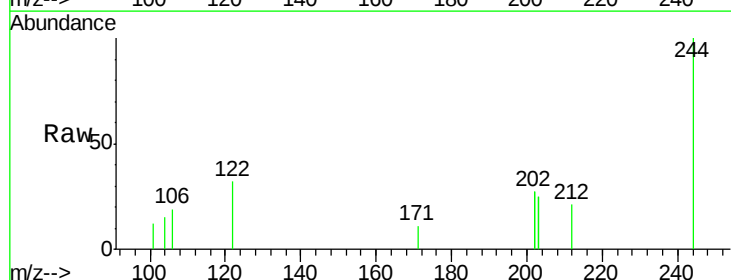
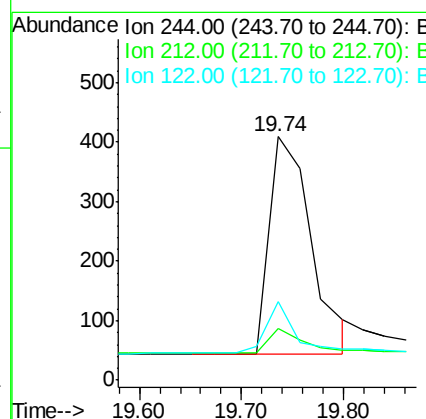
RT: 19.74 min Scan# 1193

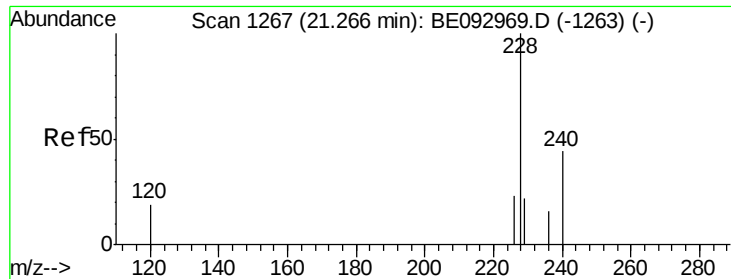
Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Tgt Ion:	244	Resp:	1035
Ion Ratio	Lower	Upper	
244	100		
212	21.0	10.6	16.0#
122	32.3	15.4	23.0#





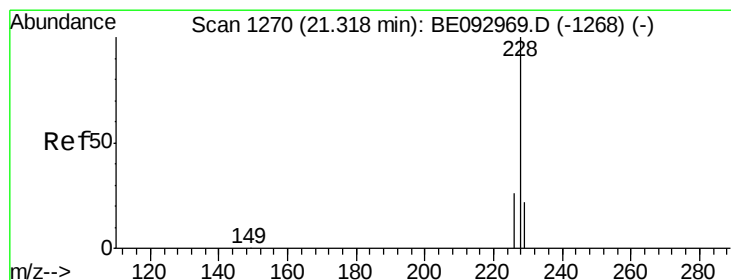
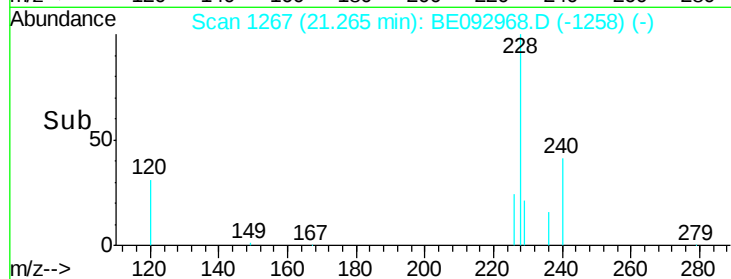
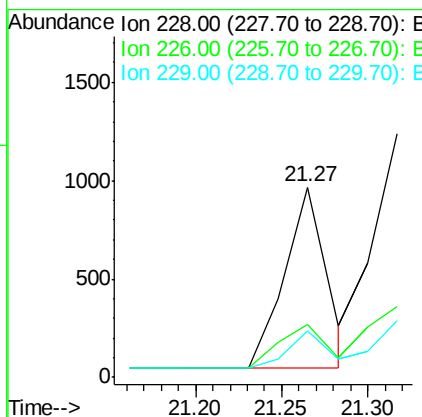
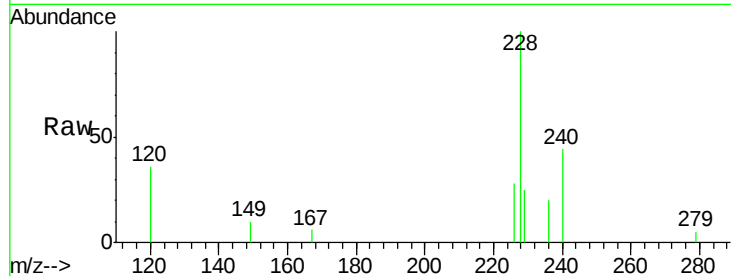
#29
Benzo(a)anthracene
Concen: 0.18 ng
RT: 21.27 min Scan# 1267
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.8	19.7	29.5
229	24.6	19.2	28.8

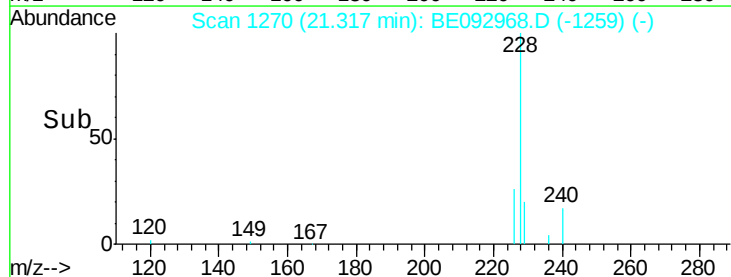
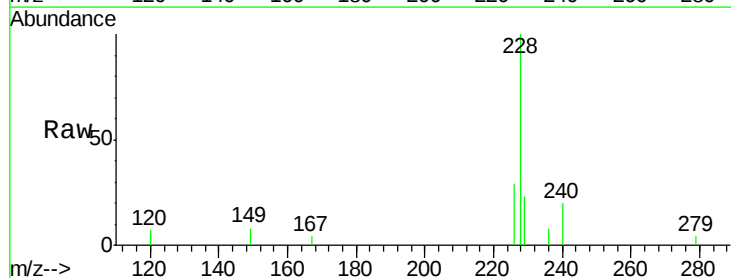
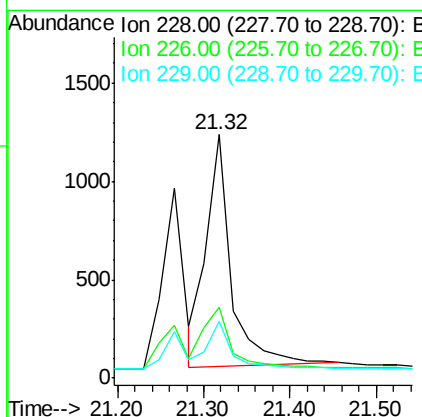
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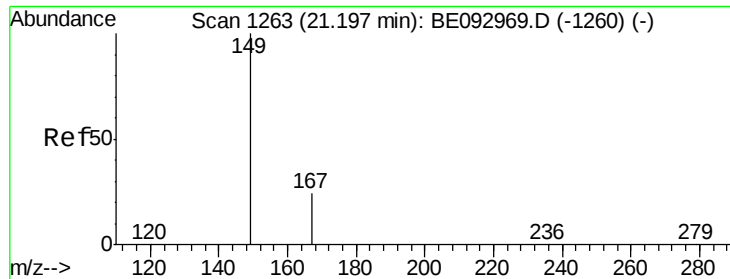
mohammad
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#30
Chrysene
Concen: 0.22 ng
RT: 21.32 min Scan# 1270
Delta R.T. -0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.2	21.5	32.3
229	23.3	18.6	28.0





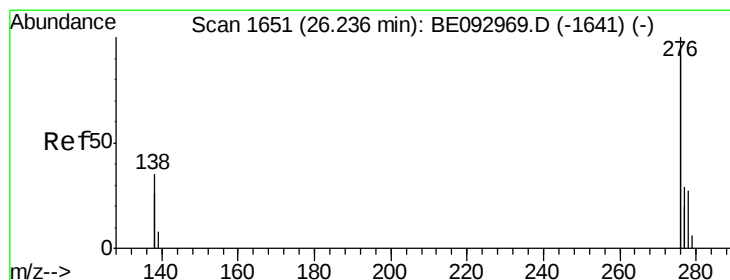
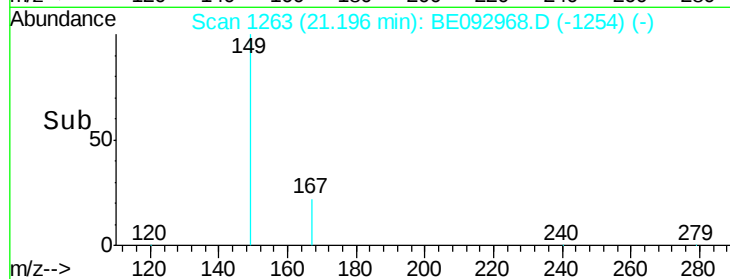
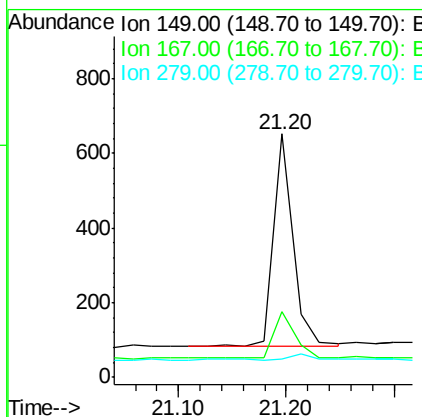
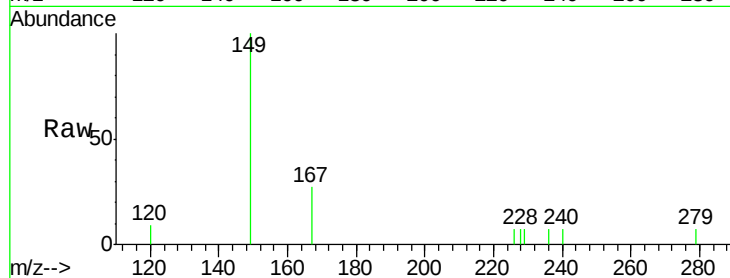
#31
 Bis(2-ethylhexyl)phthalate
 Concen: 0.28 ng
 RT: 21.20 min Scan# 1263
 Delta R.T. -0.00 min
 Lab File: BE092968.D
 Acq: 9 May 2017 17:57

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tgt Ion	Ratio	Lower	Upper
149	100		
167	23.8	20.1	30.1
279	3.2	2.2	3.4

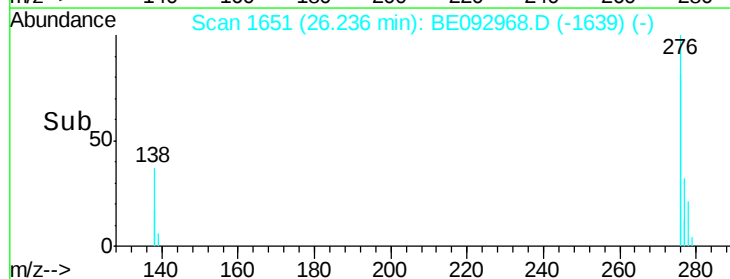
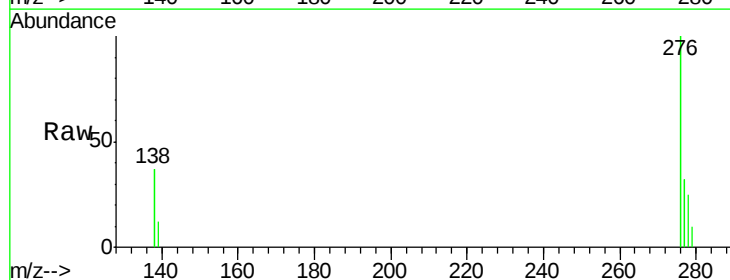
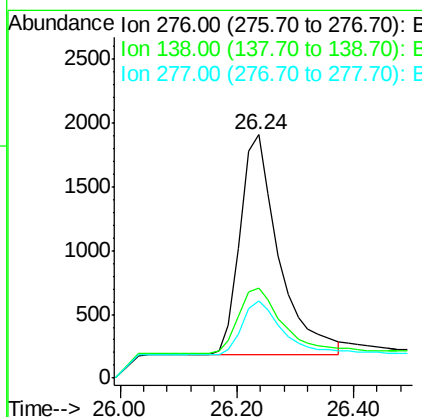
Manual Integrations
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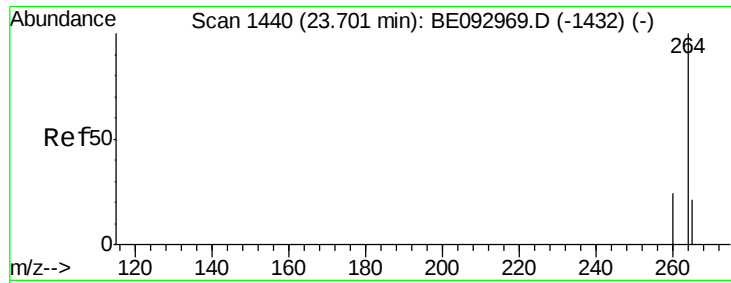
mohammad
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#32
 Indeno(1,2,3-cd)pyrene
 Concen: 0.21 ng
 RT: 26.24 min Scan# 1651
 Delta R.T. 0.00 min
 Lab File: BE092968.D
 Acq: 9 May 2017 17:57

Tgt Ion	Ratio	Lower	Upper
276	100		
138	33.5	27.4	41.2
277	25.1	20.1	30.1





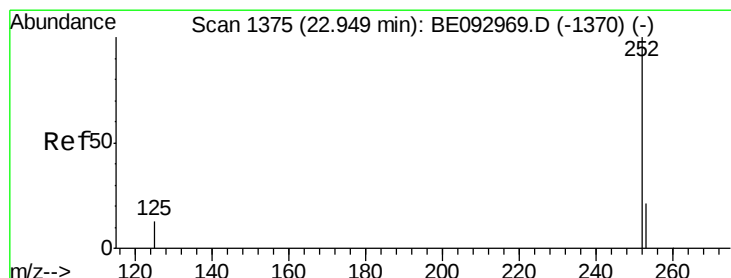
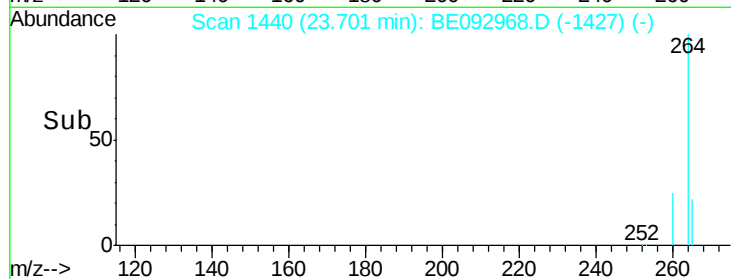
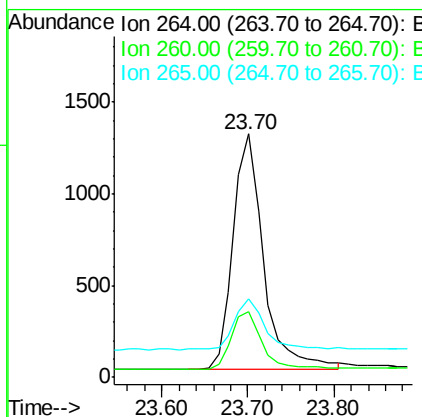
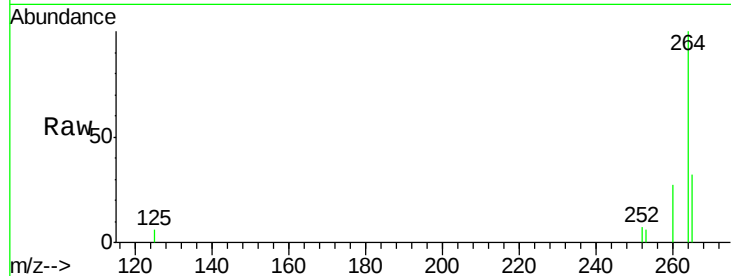
#33
Perylene-d12
 Concen: 0.40 ng
 RT: 23.70 min Scan# 1440
 Delta R.T. -0.00 min
 Lab File: BE092968.D
 Acq: 9 May 2017 17:57

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.1	21.0	31.4
265	32.5	24.6	36.8

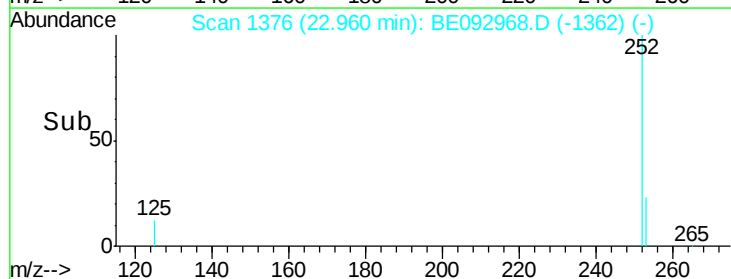
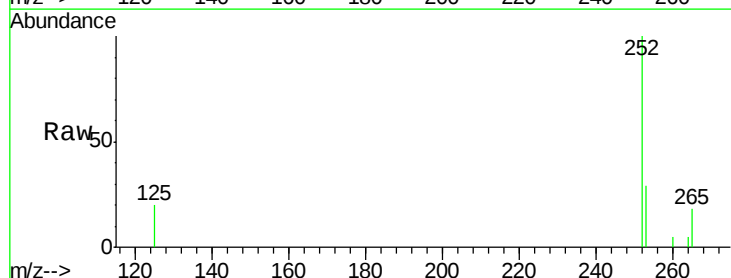
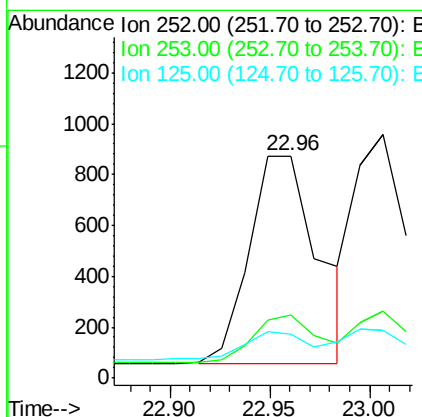
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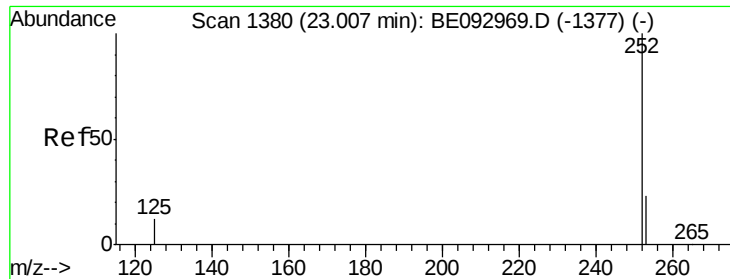
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#34
Benzo(b)fluoranthene
 Concen: 0.19 ng m
 RT: 22.96 min Scan# 1376
 Delta R.T. 0.01 min
 Lab File: BE092968.D
 Acq: 9 May 2017 17:57

Tgt Ion	Ratio	Lower	Upper
252	100		
253	28.6	18.5	27.7#
125	19.9	13.4	20.0





#35

Benzo(k)fluoranthene

Concen: 0.17 ng

RT: 23.01 min Scan# 1380

Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Instrument :

BNA_E

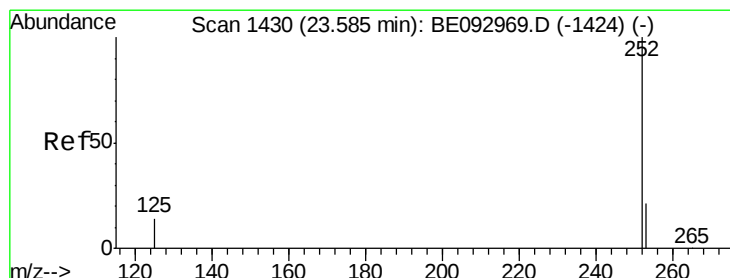
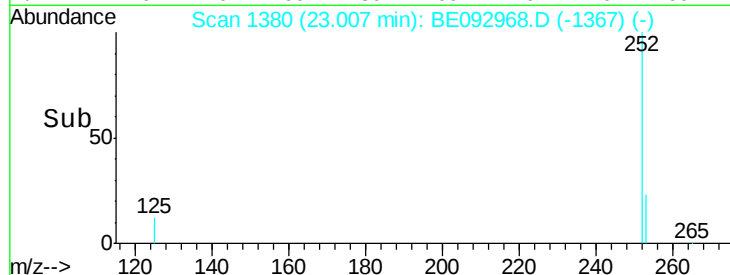
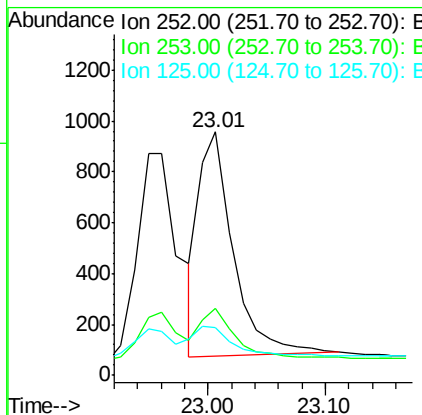
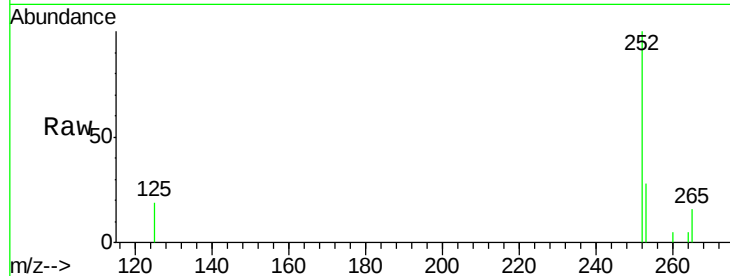
ClientSampleId :

SSTDIC0.2

Tgt Ion:	252	Resp:	1800
Ion Ratio	Lower	Upper	
252	100		
253	27.7	20.3	30.5
125	19.4	12.2	18.4#

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#36

Benzo(a)pyrene

Concen: 0.20 ng

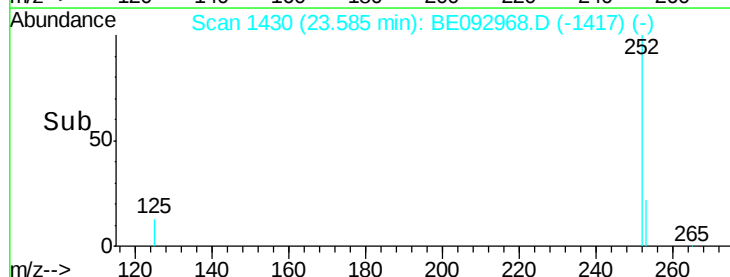
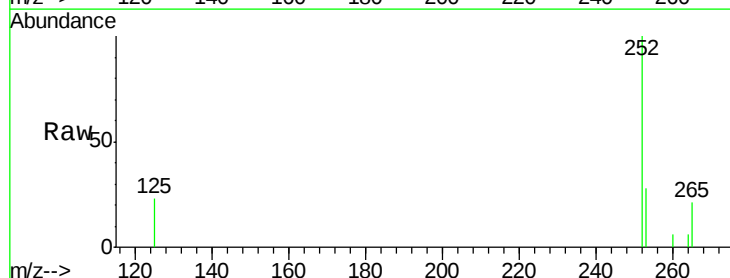
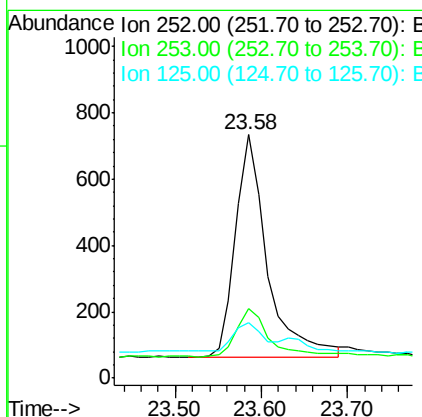
RT: 23.58 min Scan# 1430

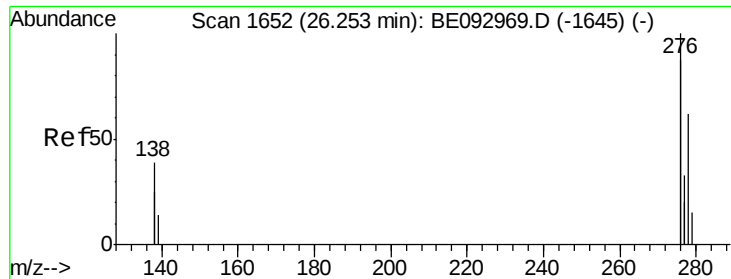
Delta R.T. -0.00 min

Lab File: BE092968.D

Acq: 9 May 2017 17:57

Tgt Ion:	252	Resp:	1734
Ion Ratio	Lower	Upper	
252	100		
253	28.5	19.9	29.9
125	23.0	14.6	21.8#





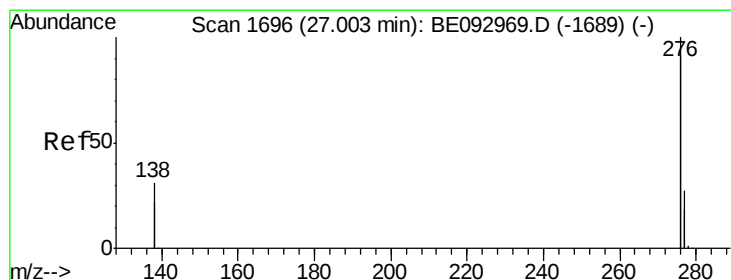
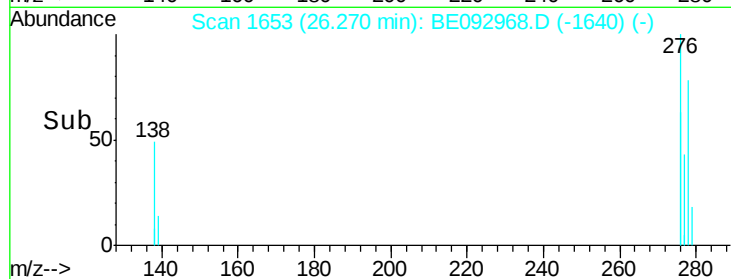
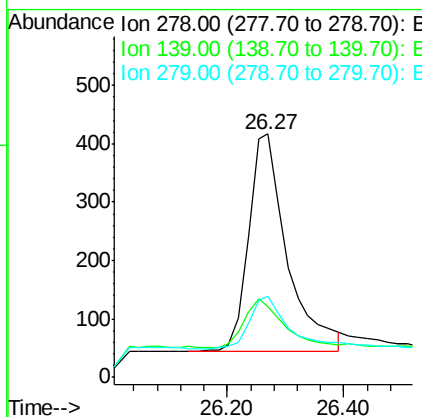
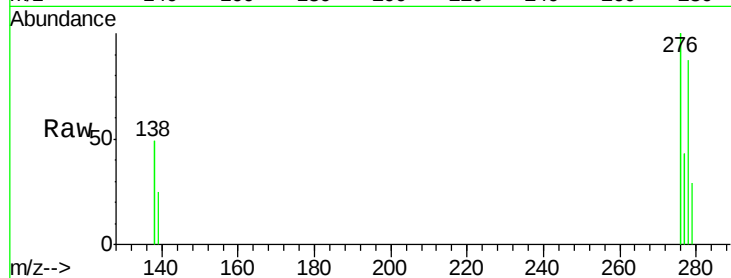
#37
Dibenzo(a,h)anthracene
Concen: 0.18 ng
RT: 26.27 min Scan# 1653
Delta R.T. 0.02 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion	Ratio	Lower	Upper
278	100		
139	28.8	21.4	32.0
279	33.1	22.2	33.2

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#38
Benzo(g,h,i)perylene
Concen: 0.19 ng
RT: 27.00 min Scan# 1696
Delta R.T. 0.00 min
Lab File: BE092968.D
Acq: 9 May 2017 17:57

Tgt Ion	Ratio	Lower	Upper
276	100		
277	29.6	21.2	31.8
138	34.3	24.5	36.7

