

Data Path : Z:\HPCHEM1\BNA E\DATA\BE090116\
 Data File : BE092332.D
 Acq On : 1 Sep 2016 17:11
 Operator : UM/SJ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
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Quant Time: Sep 02 03:24:43 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 03:16:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	8826	5.00	ng	0.00
7) Naphthalene-d8	10.95	136	42864	5.00	ng	0.00
12) Acenaphthene-d10	14.83	164	27480	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	70473	5.00	ng	0.00
24) Chrysene-d12	21.75	240	102944	5.00	ng	0.00
31) Perylene-d12	24.12	264	94156	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.69	112	246	0.12	ng	0.00
5) Phenol-d6	7.36	99	329	0.12	ng	0.00
8) Nitrobenzene-d5	9.39	82	326	0.11	ng	0.02
13) 2,4,6-Tribromophenol	16.33	330	106	0.13	ng	0.01
14) 2-Fluorobiphenyl	13.46	172	949	0.11	ng	0.01
26) Terphenyl-d14	20.19	244	1545	0.11	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.42	88	187	0.15	ng	# 83
3) n-Nitrosodimethylamine	3.80	42	100	0.08	ng	# 2
6) bis(2-Chloroethyl)ether	7.61	93	211	0.10	ng	# 92
9) Naphthalene	11.01	128	1115	0.12	ng	# 87
10) Hexachlorobutadiene	11.30	225	186	0.13	ng	# 97
11) 2-Methylnaphthalene	12.66	142	672	0.11	ng	# 95
15) Acenaphthylene	14.54	152	5251	0.11	ng	100
16) Acenaphthene	14.88	154	954	0.12	ng	89
17) Fluorene	15.88	166	1097	0.12	ng	99
19) Hexachlorobenzene	16.89	284	337	0.12	ng	99
20) Pentachlorophenol	17.26	266	77	0.10	ng	# 82
21) Phenanthrene	17.60	178	1993	0.12	ng	# 99
22) Anthracene	17.72	178	1753	0.11	ng	99
23) Fluoranthene	19.61	202	9359	0.12	ng	100
25) Pyrene	19.99	202	9947	0.10	ng	100
27) Benzo(a)anthracene	21.72	228	13184m	0.12	ng	
28) Chrysene	21.77	228	11235m	0.12	ng	
29) Bis(2-ethylhexyl)phthalate	21.63	149	1178	0.16	ng	# 100
30) Indeno(1,2,3-cd)pyrene	26.62	276	12268	0.12	ng	98
32) Benzo(b)fluoranthene	23.38	252	3067	0.14	ng	# 88
33) Benzo(k)fluoranthene	23.44	252	2741	0.11	ng	# 89
34) Benzo(a)pyrene	24.01	252	2779	0.12	ng	# 84
35) Dibenzo(a,h)anthracene	26.65	278	2503	0.13	ng	# 88
36) Benzo(g,h,i)perylene	27.40	276	10675	0.12	ng	# 92

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

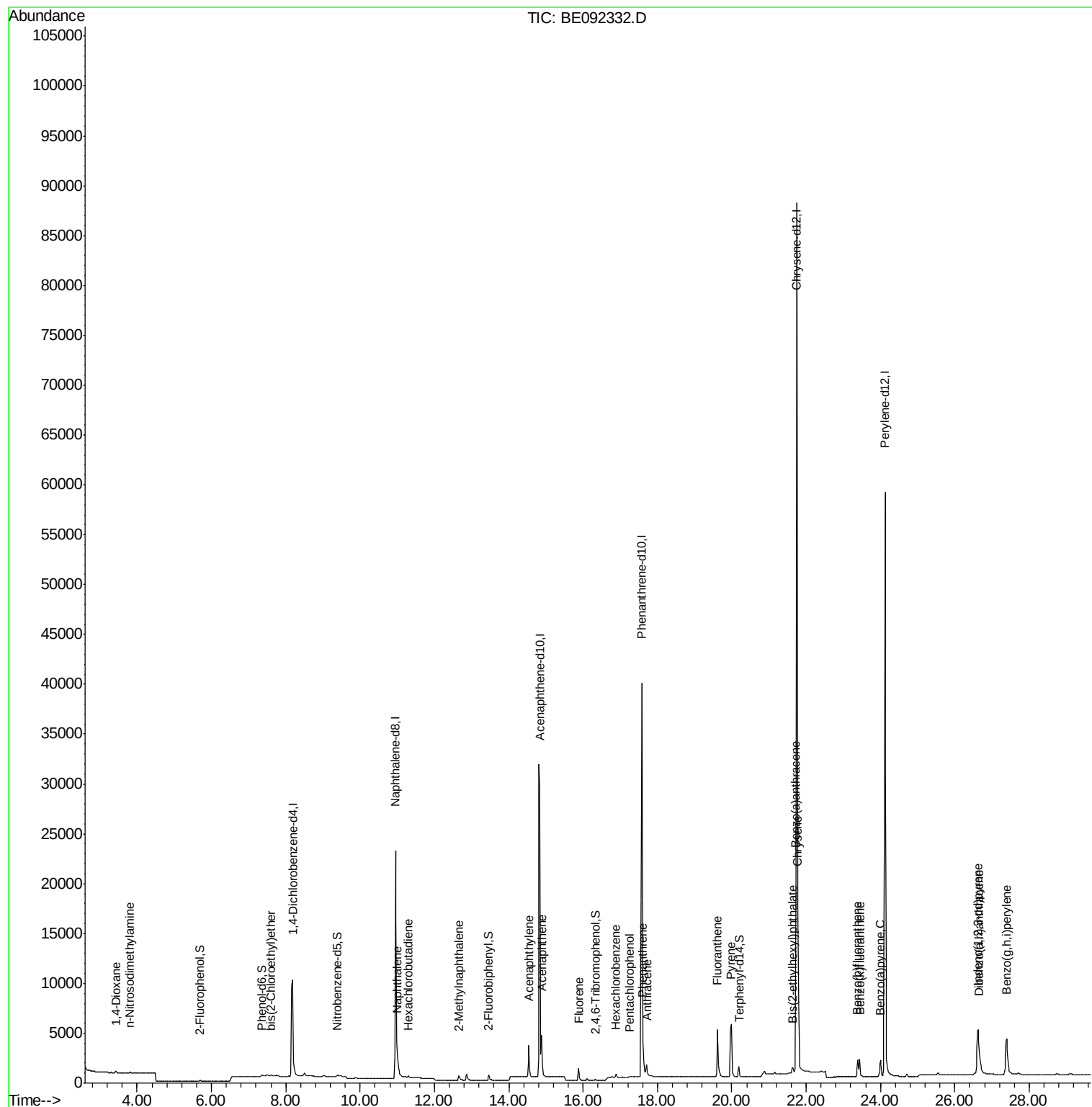
Data Path : Z:\HPCHEM1\BNA E\DATA\BE090116\
Data File : BE092332.D
Acq On : 1 Sep 2016 17:11
Operator : UM/SJ
Sample : SSTDIC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

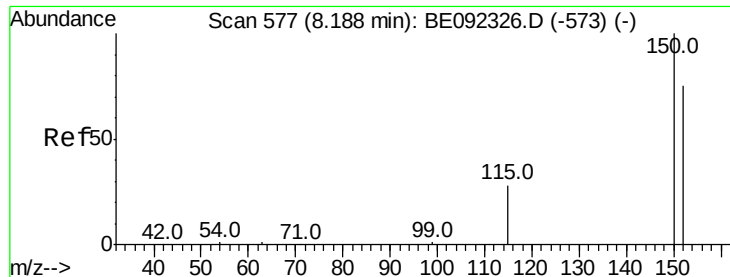
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

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Quant Time: Sep 02 03:24:43 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

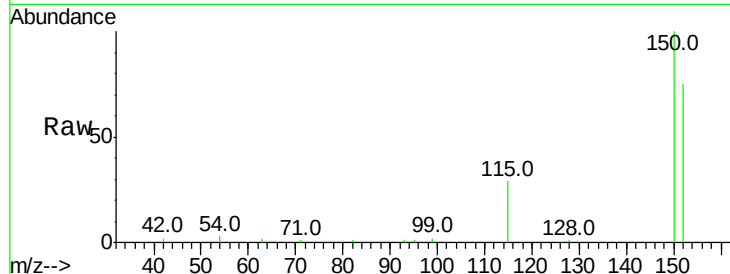
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 8.19 min Scan# 577
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

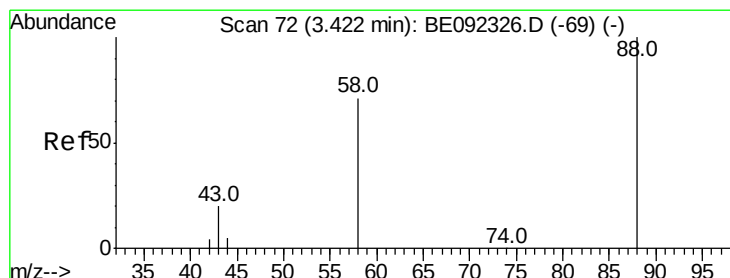
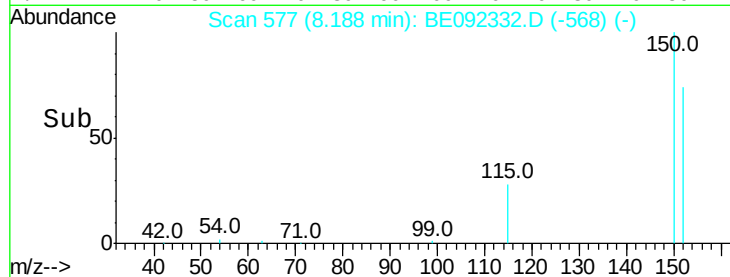
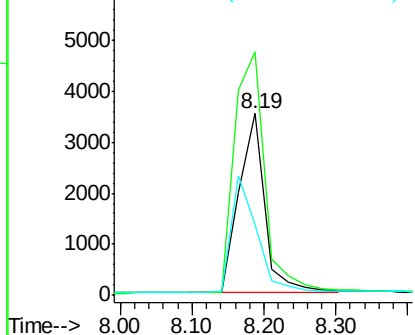
Tot Ion	Ratio	Lower	Upper
152	100		
150	133.9	106.0	159.0
115	39.0	31.2	46.8

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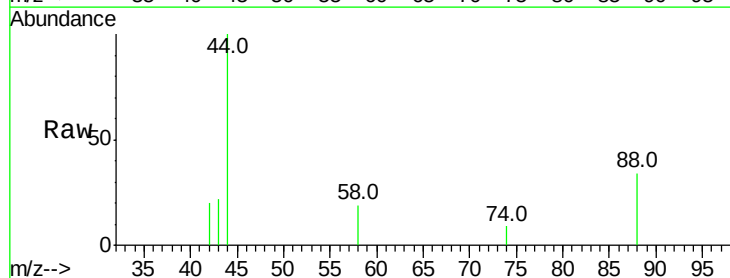
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



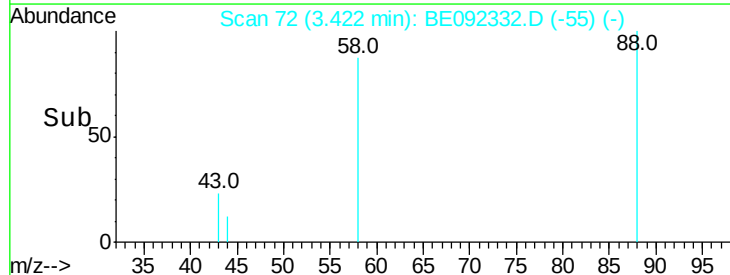
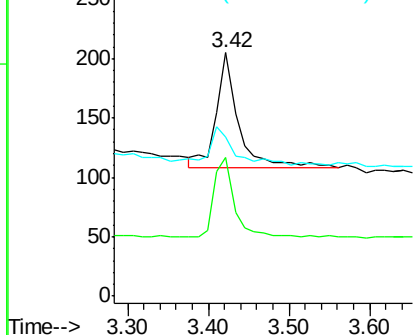
#2

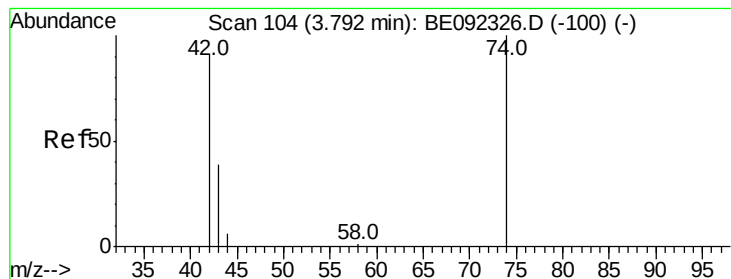
1,4-Dioxane
Concen: 0.15 ng
RT: 3.42 min Scan# 72
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Lower	Upper
88	100		
58	61.5	63.6	95.4#
43	40.6	28.0	42.0



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





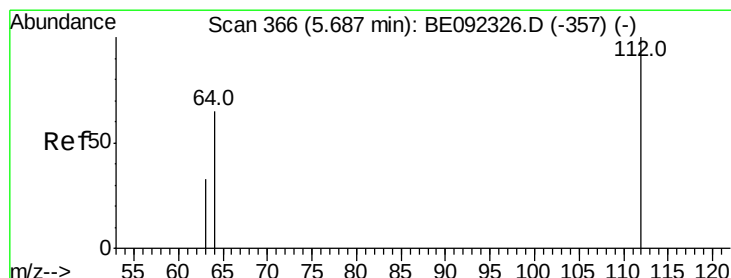
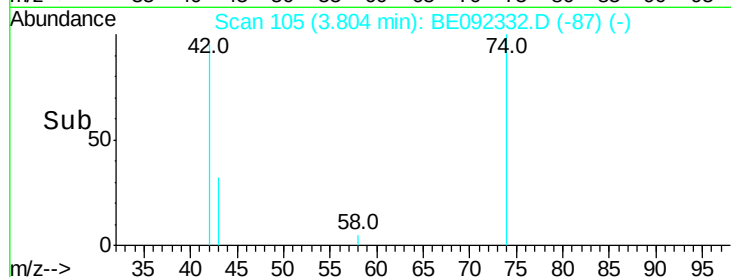
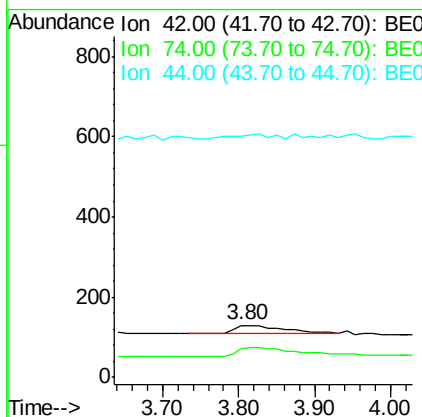
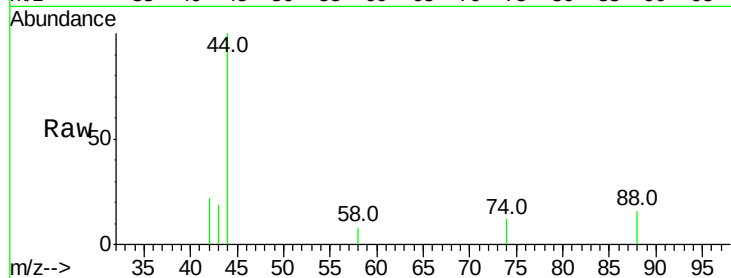
#3
n-Nitrosodimethylamine
Concen: 0.08 ng
RT: 3.80 min Scan# 105
Delta R.T. 0.01 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
42	100		
74	0.0	86.0	129.0#
44	0.0	5.1	7.7#

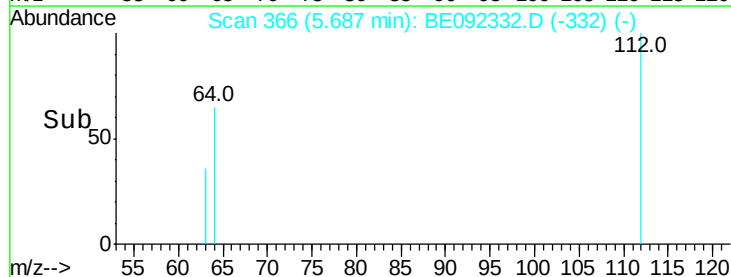
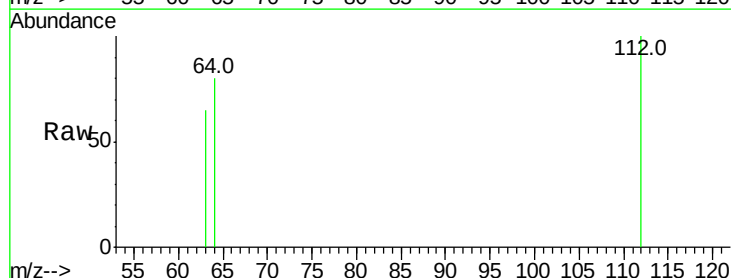
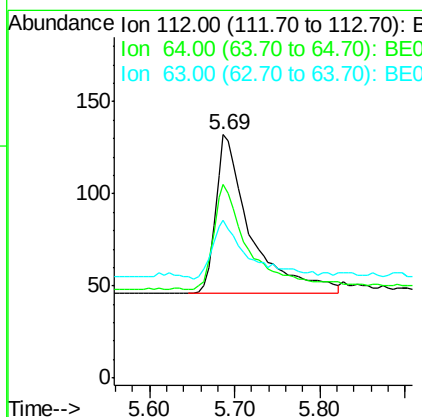
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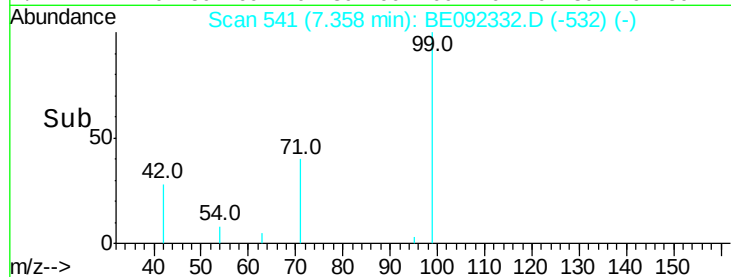
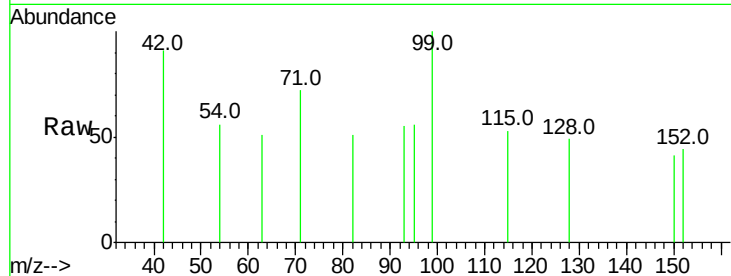
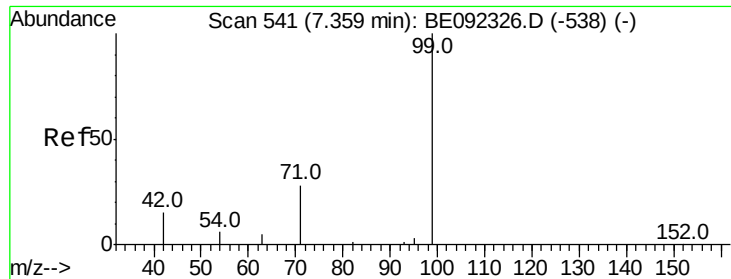
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#4
2-Fluorophenol
Concen: 0.12 ng
RT: 5.69 min Scan# 366
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.1	53.5	80.3
63	37.4	27.9	41.9





#5

Phenol-d6

Concen: 0.12 ng

RT: 7.36 min Scan# 541

Delta R.T. -0.00 min

Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Tot Ion: 99 Resp: 329

Ion	Ratio	Lower	Upper
99	100		
42	21.3	0.0	0.0#
71	37.1	30.6	45.8

Instrument :

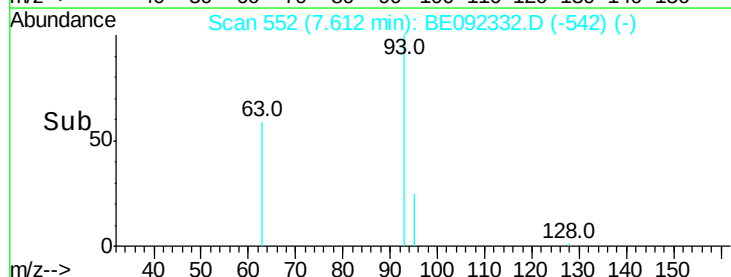
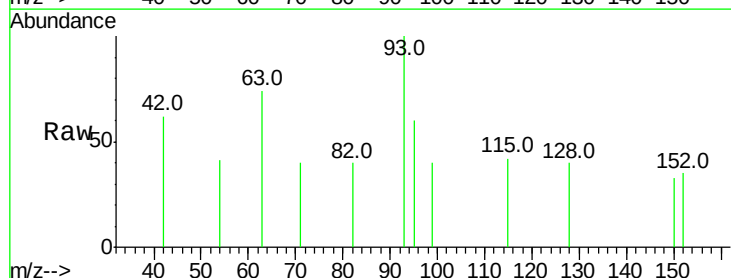
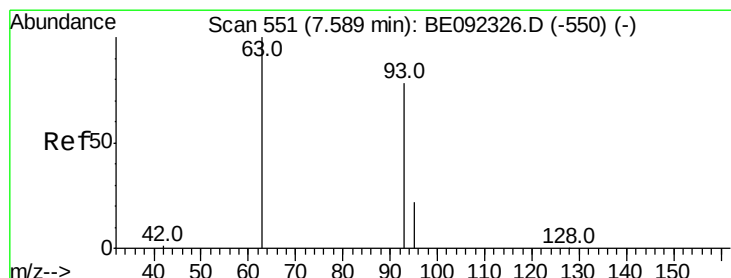
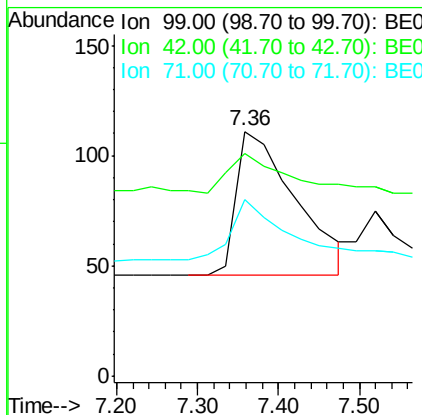
BNA_E

ClientSampled :

SSTDICC0.1

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#6

bis(2-Chloroethyl)ether

Concen: 0.10 ng

RT: 7.61 min Scan# 552

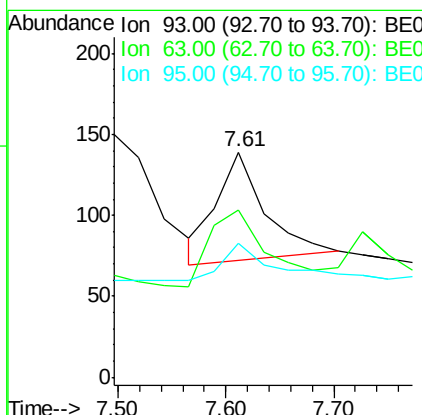
Delta R.T. 0.02 min

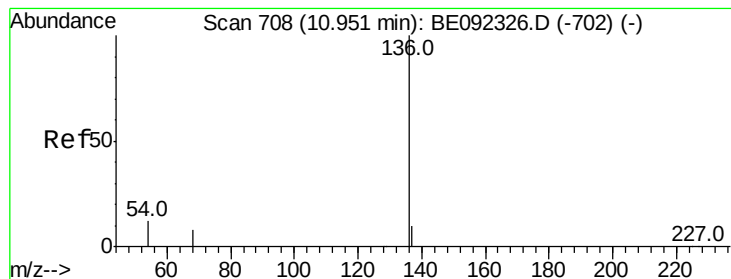
Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Tgt Ion: 93 Resp: 211

Ion	Ratio	Lower	Upper
93	100		
63	82.0	71.6	107.4
95	34.6	0.0	0.0#





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.95 min Scan# 708

Delta R.T. -0.00 min

Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Instrument :

BNA_E

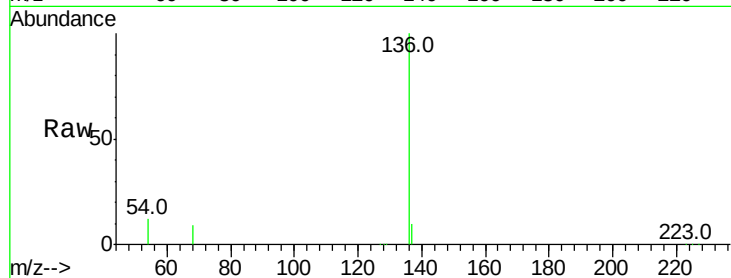
ClientSampled :

SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
136	100		
137	10.1	8.2	12.4
54	12.2	9.6	14.4
68	8.6	6.7	10.1

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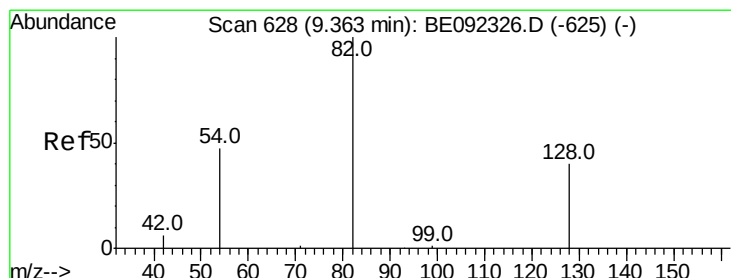
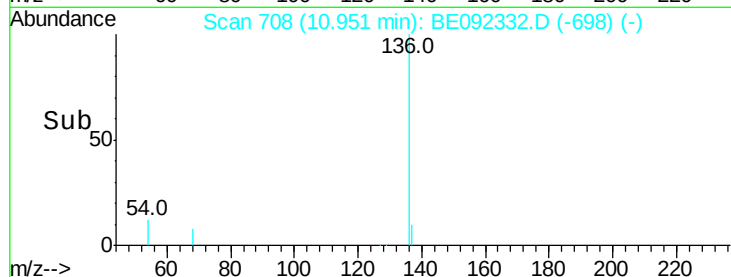
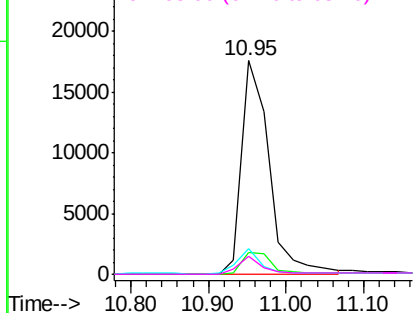


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.11 ng

RT: 9.39 min Scan# 629

Delta R.T. 0.02 min

Lab File: BE092332.D

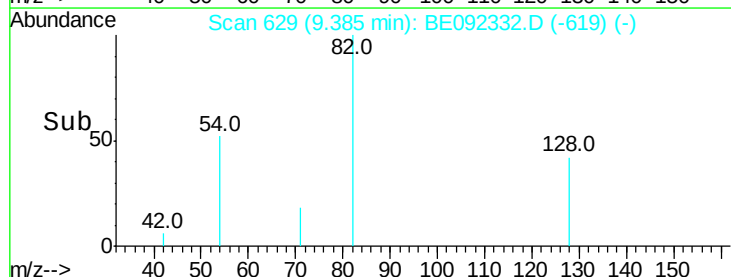
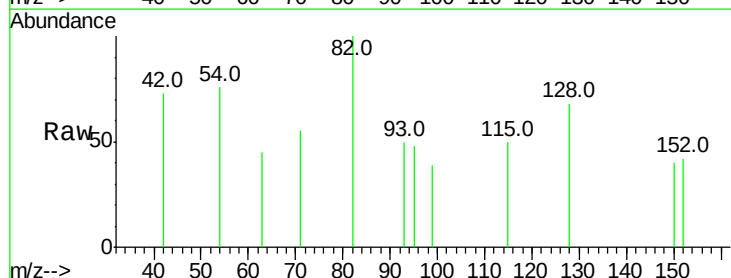
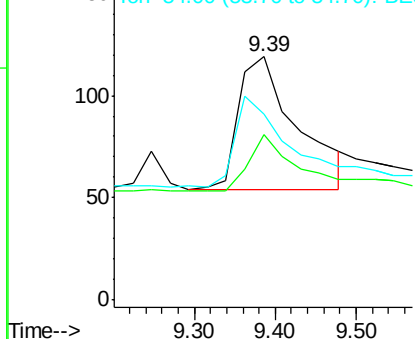
Acq: 1 Sep 2016 17:11

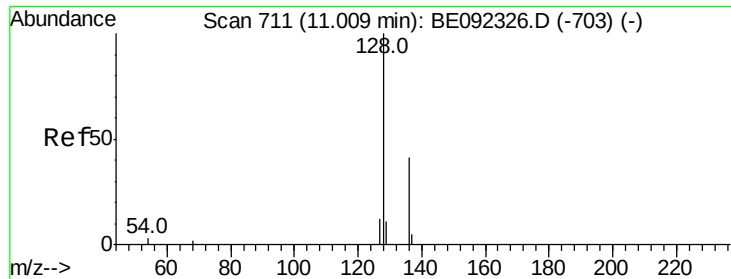
Tgt Ion	Ratio	Lower	Upper
82	100		
128	68.1	39.0	58.4#
54	76.5	44.8	67.2#

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: 0.12 ng

RT: 11.01 min Scan# 711

Delta R.T. -0.00 min

Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Instrument :

BNA_E

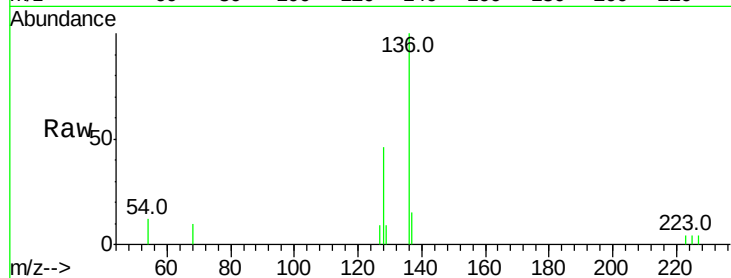
ClientSampleId :

SSTDICC0.1

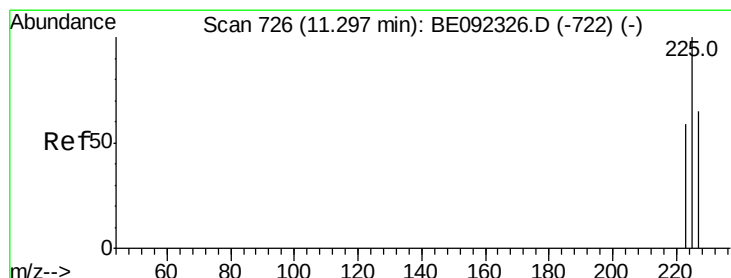
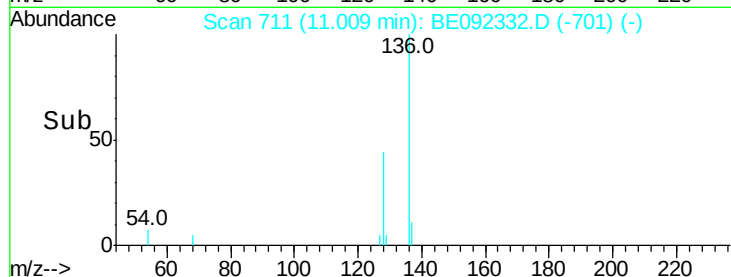
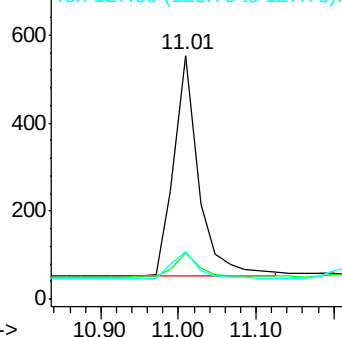
Tot Ion:	128	Resp:	1115
Ion Ratio	Lower	Upper	
128	100		
129	19.2	11.2	16.8#
127	19.7	11.6	17.4#

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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: 0.13 ng

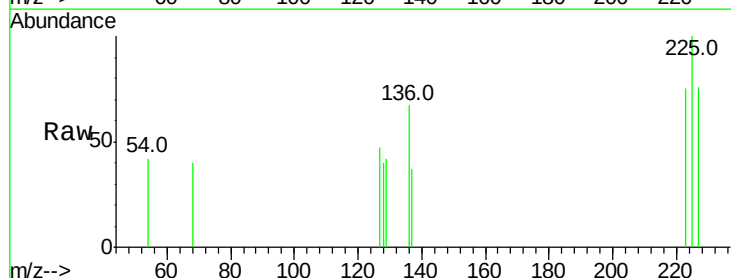
RT: 11.30 min Scan# 726

Delta R.T. -0.00 min

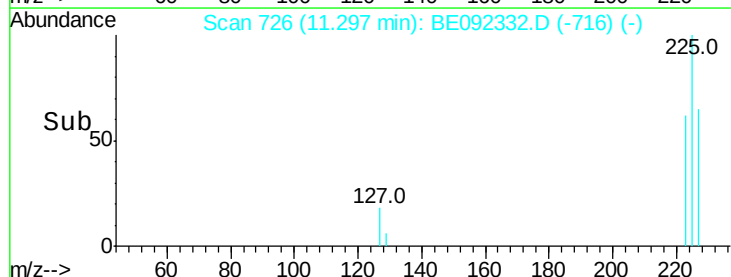
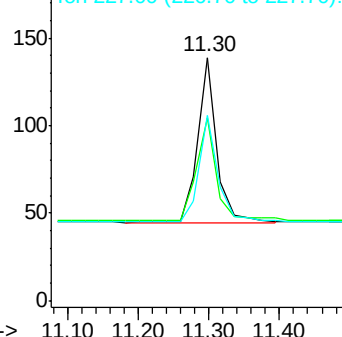
Lab File: BE092332.D

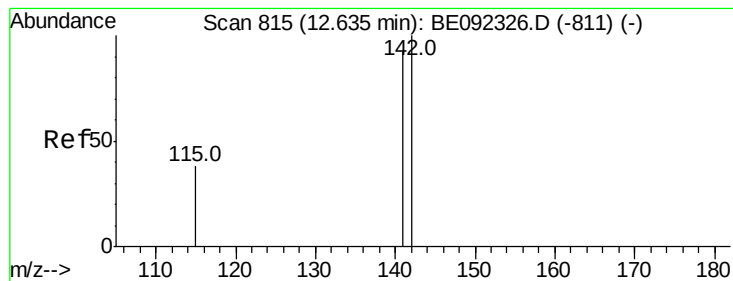
Acq: 1 Sep 2016 17:11

Tgt Ion:	225	Resp:	186
Ion Ratio	Lower	Upper	
225	100		
223	60.2	50.6	76.0
227	61.8	51.4	77.0



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

Concen: 0.11 ng

RT: 12.66 min Scan# 817

Delta R.T. 0.02 min

Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Instrument :

BNA_E

ClientSampleId :

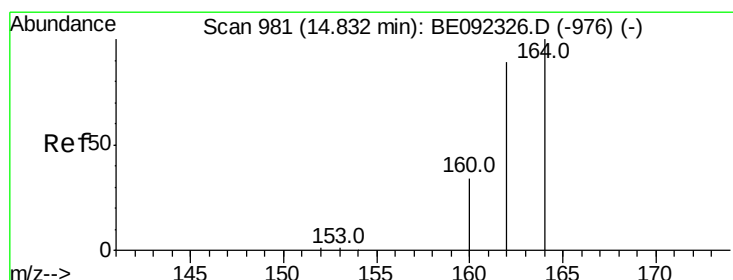
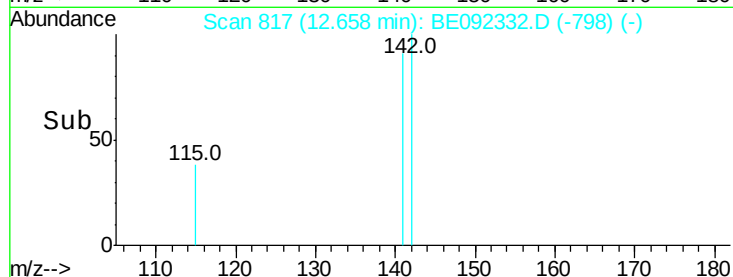
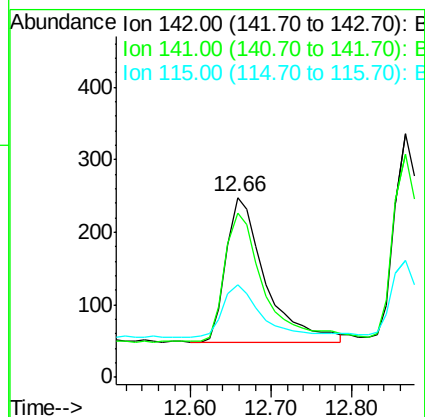
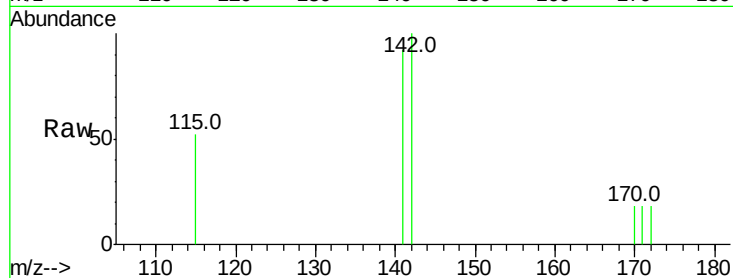
SSTDIC0.1

Tot Ion:142 Resp: 672

Ion	Ratio	Lower	Upper
142	100		
141	91.5	73.7	110.5
115	51.6	34.0	51.0#

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#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.83 min Scan# 981

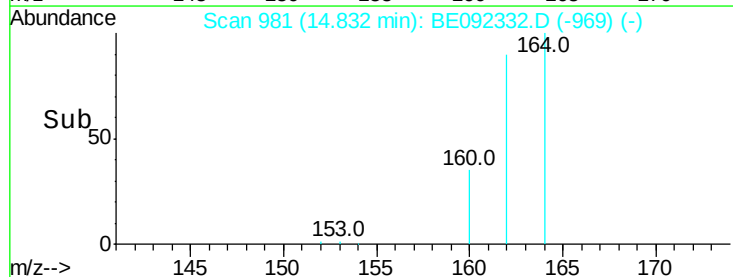
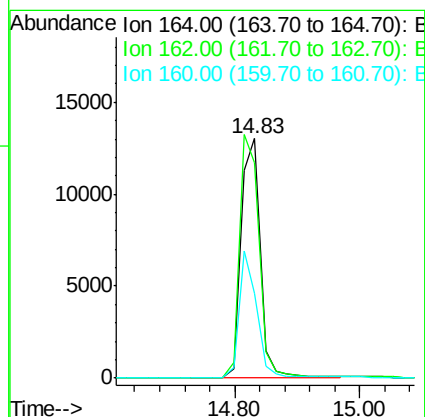
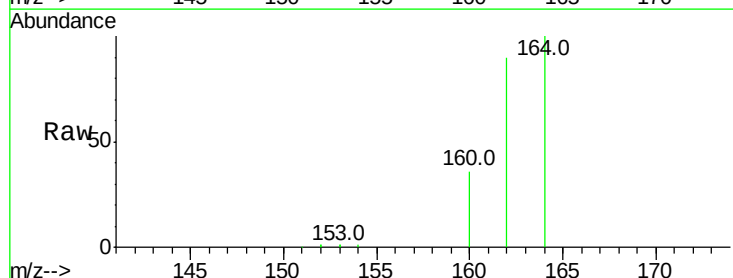
Delta R.T. -0.00 min

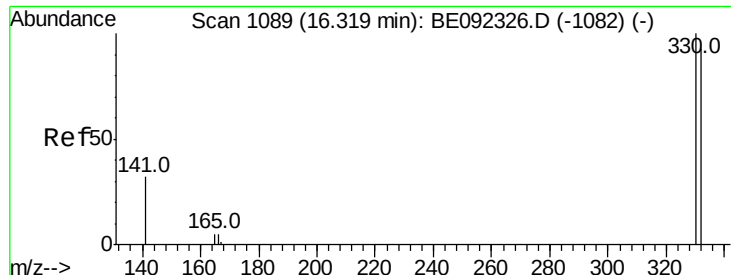
Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Tgt Ion:164 Resp: 27480

Ion	Ratio	Lower	Upper
164	100		
162	90.2	71.4	107.0
160	35.7	27.4	41.2





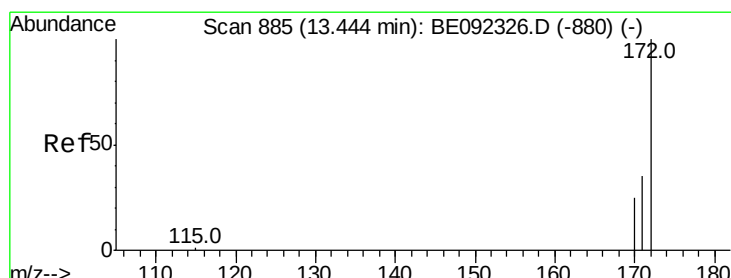
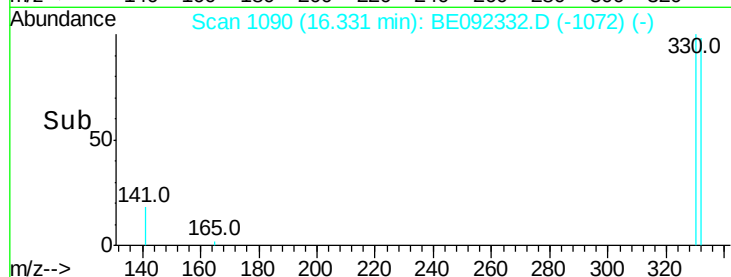
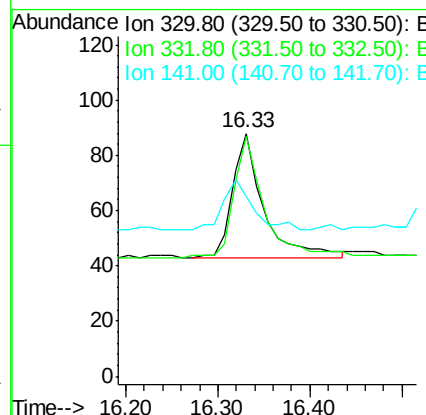
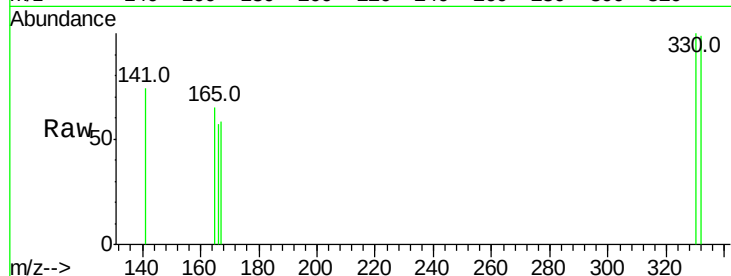
#13
 2,4,6-Tribromophenol
 Concen: 0.13 ng
 RT: 16.33 min Scan# 1090
 Delta R.T. 0.01 min
 Lab File: BE092332.D
 Acq: 1 Sep 2016 17:11

Instrument :
 BNA_E
 ClientSampled :
 SSTDICC0.1

Tot Ion:330 Resp: 106
 Ion Ratio Lower Upper
 330 100
 332 96.2 75.4 113.0
 141 37.7 31.0 46.6

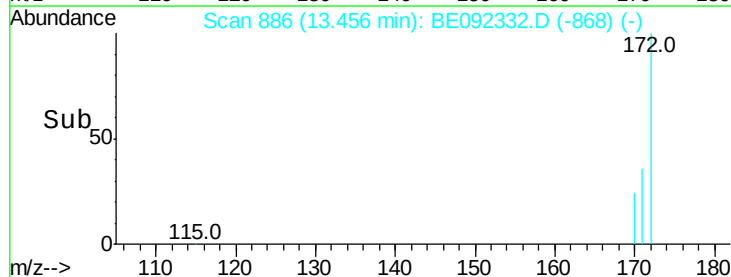
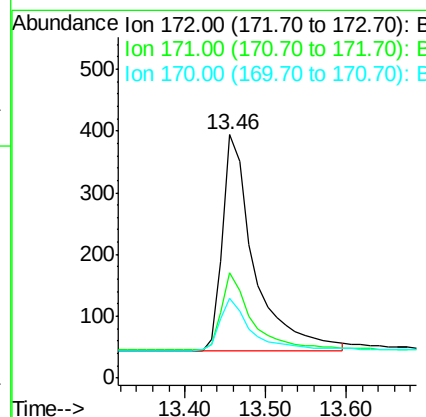
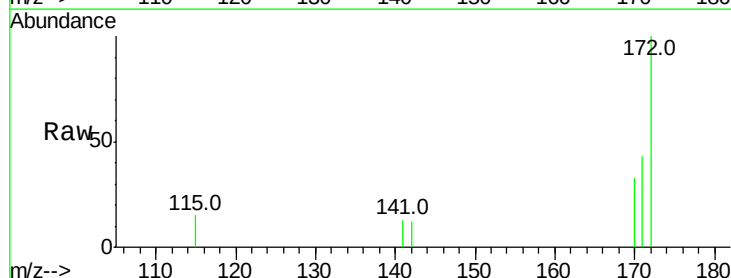
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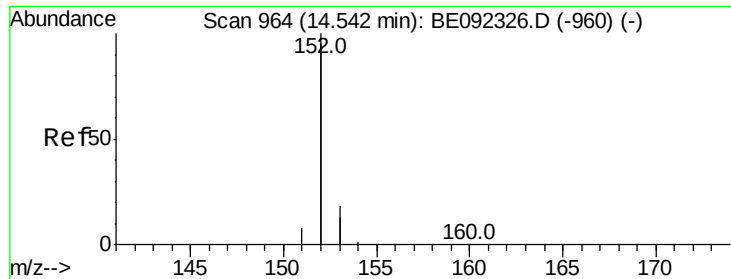
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#14
 2-Fluorobiphenyl
 Concen: 0.11 ng
 RT: 13.46 min Scan# 886
 Delta R.T. 0.01 min
 Lab File: BE092332.D
 Acq: 1 Sep 2016 17:11

Tgt Ion:172 Resp: 949
 Ion Ratio Lower Upper
 172 100
 171 43.1 30.1 45.1
 170 33.0 21.8 32.6#





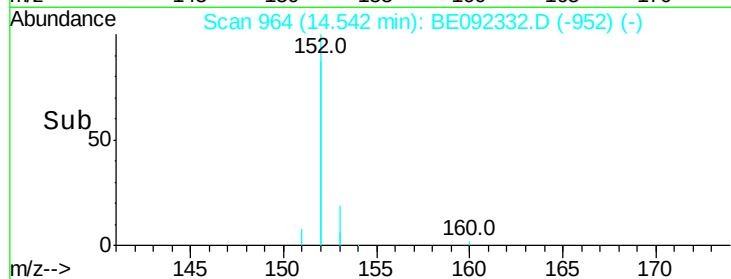
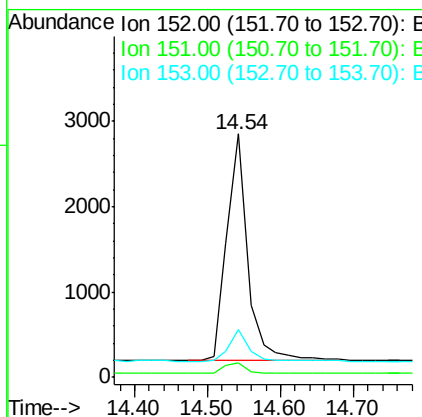
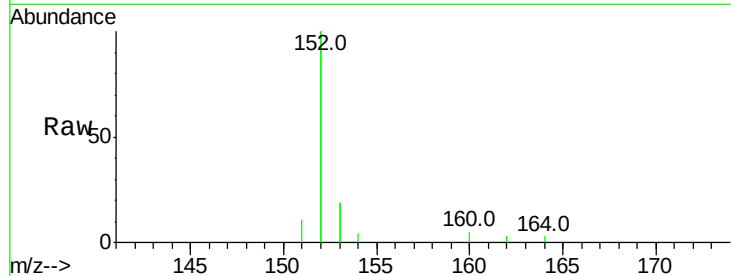
#15
Acenaphthylene
Concen: 0.11 ng
RT: 14.54 min Scan# 964
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
151	5.0	3.9	5.9
153	13.0	10.4	15.6

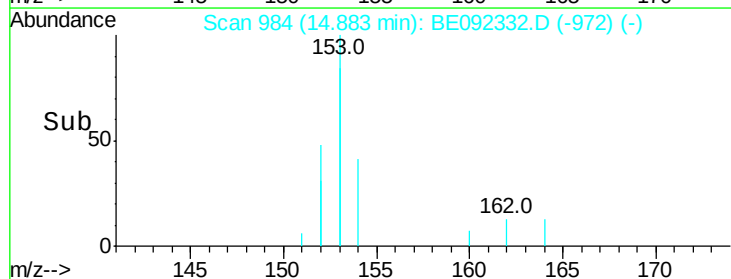
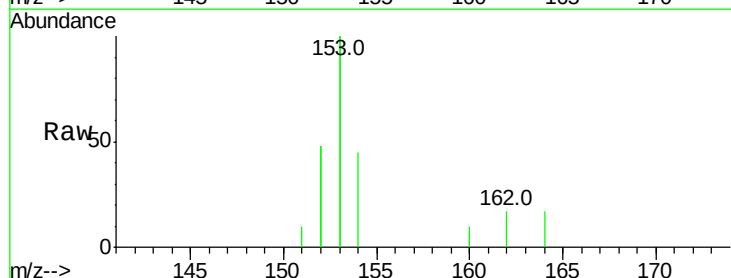
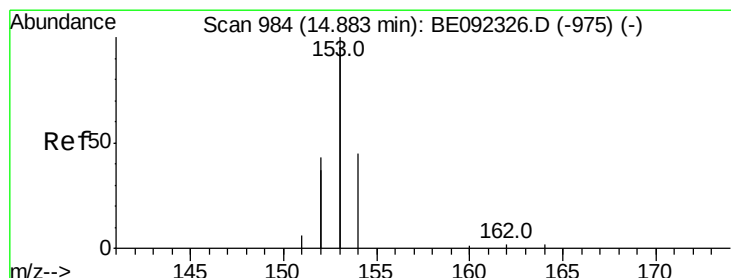
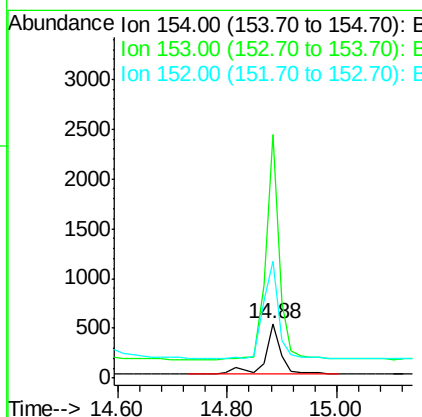
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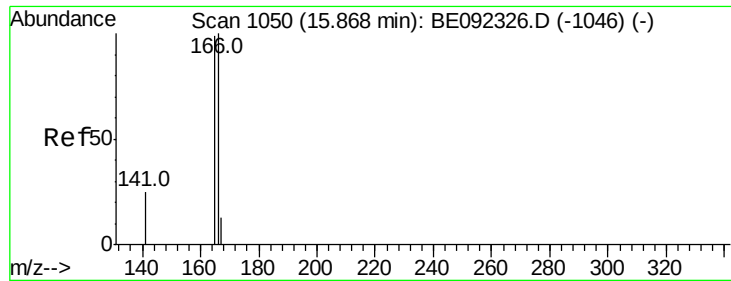
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#16
Acenaphthene
Concen: 0.12 ng
RT: 14.88 min Scan# 984
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Lower	Upper
154	100		
153	407.1	350.8	526.2
152	200.3	171.1	256.7





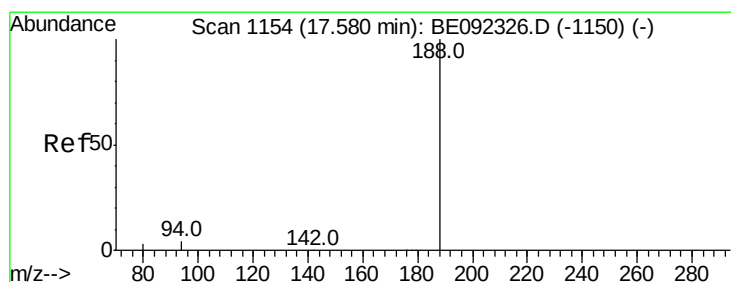
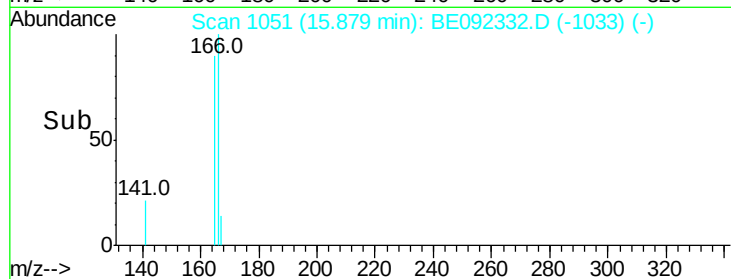
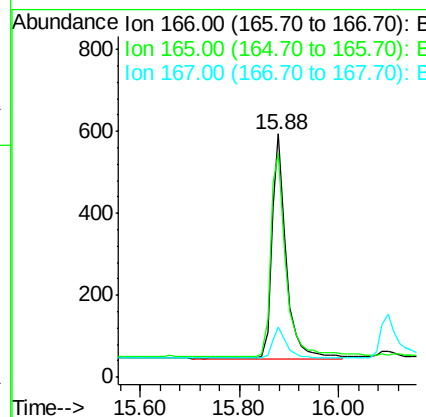
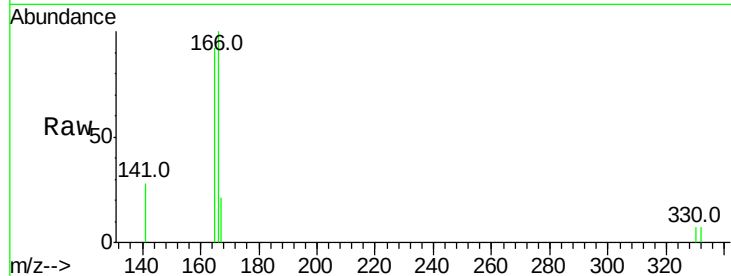
#17
Fluorene
 Concen: 0.12 ng
 RT: 15.88 min Scan# 1051
 Delta R.T. 0.01 min
 Lab File: BE092332.D
 Acq: 1 Sep 2016 17:11

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.2	117.4
167	12.8	11.0	16.4

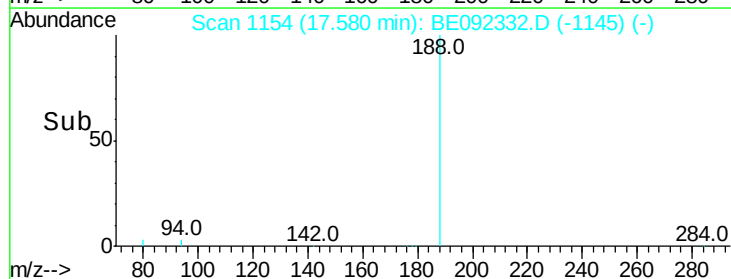
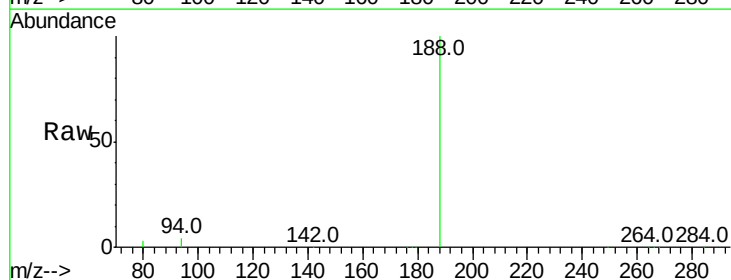
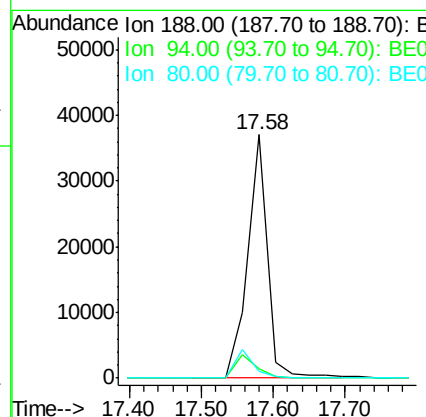
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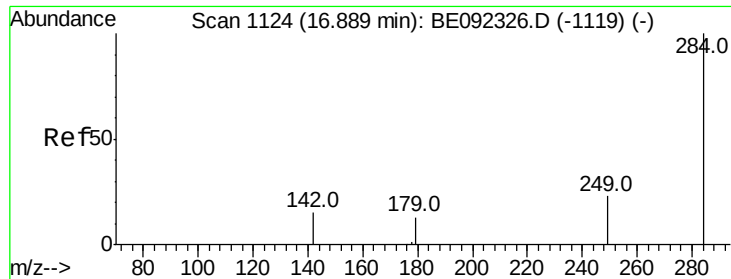
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.58 min Scan# 1154
 Delta R.T. -0.00 min
 Lab File: BE092332.D
 Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Lower	Upper
188	100		
94	3.6	3.2	4.8
80	3.0	2.6	3.8





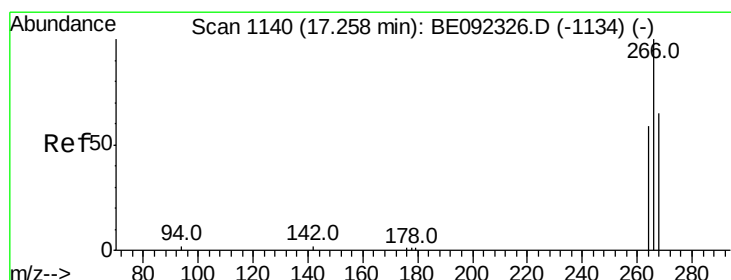
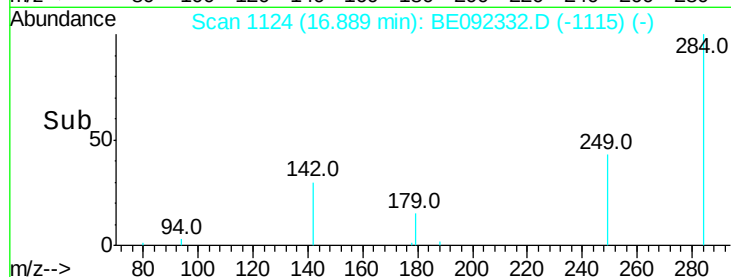
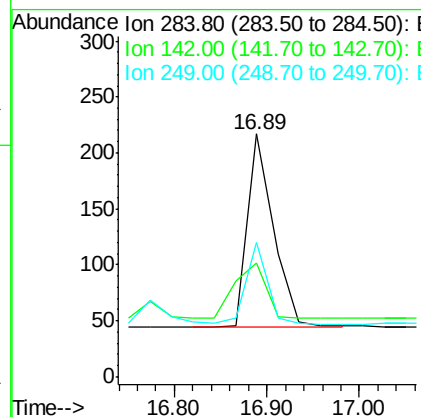
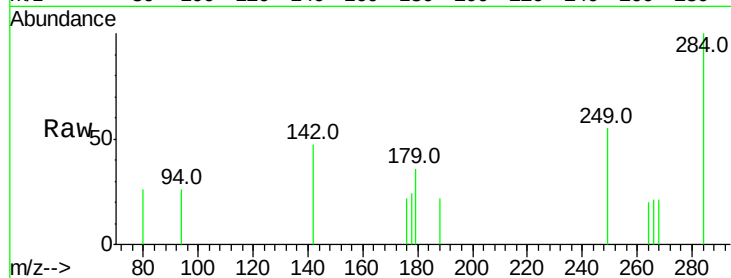
#19
Hexachlorobenzene
Concen: 0.12 ng
RT: 16.89 min Scan# 1124
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Instrument :
BNA_E
ClientSampled :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
284	100		
142	36.8	29.1	43.7
249	35.3	27.9	41.9

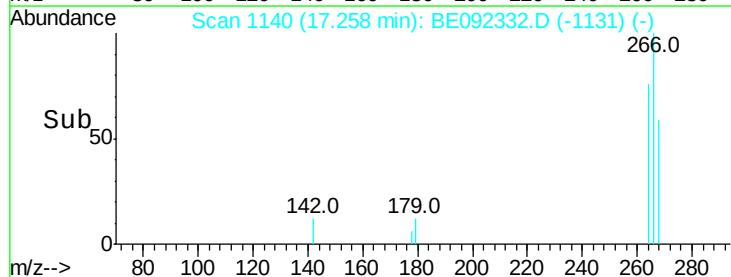
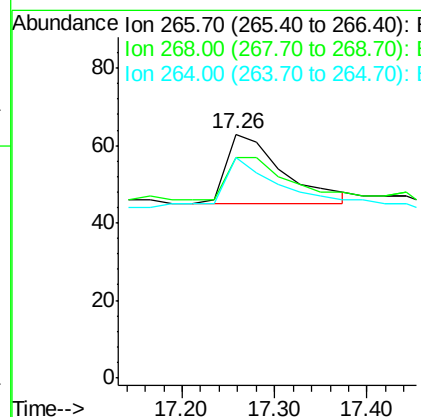
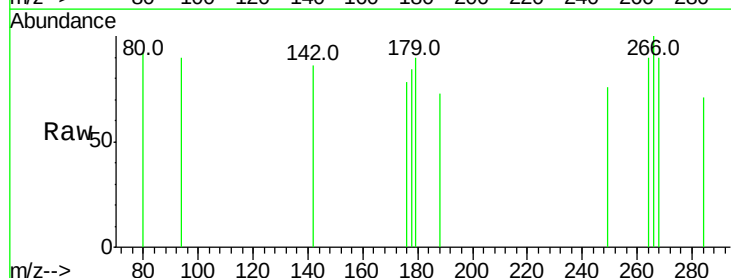
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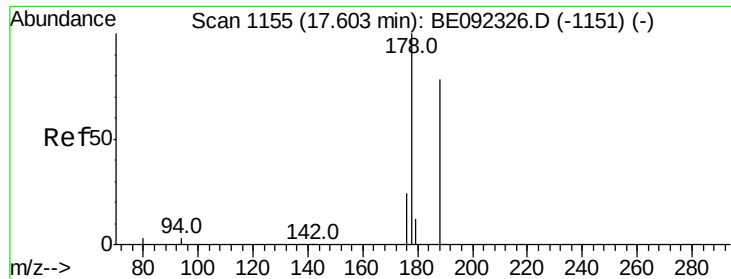
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#20
Pentachlorophenol
Concen: 0.10 ng
RT: 17.26 min Scan# 1140
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Lower	Upper
266	100		
268	90.5	62.5	93.7
264	90.5	57.2	85.8





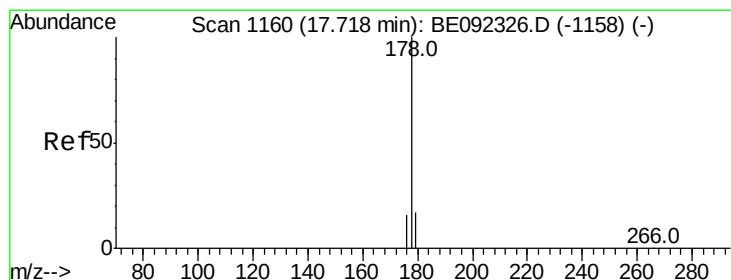
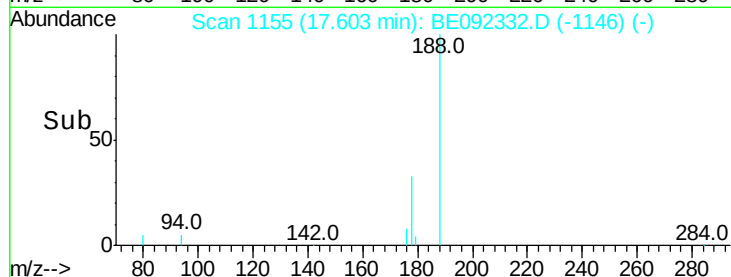
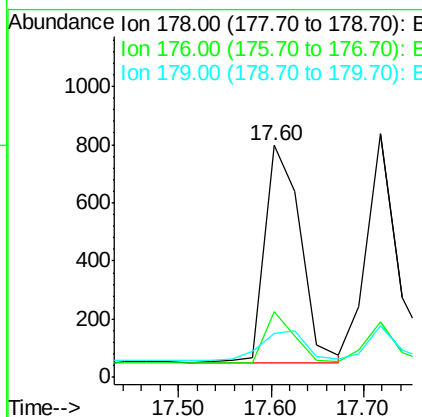
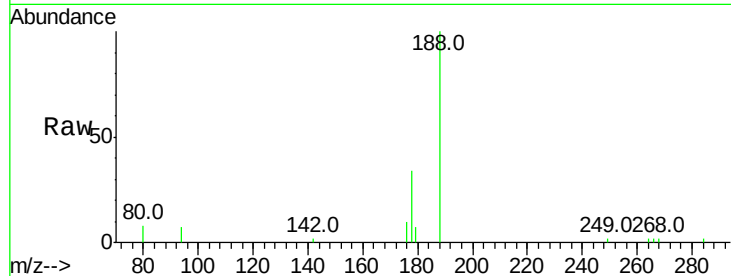
#21
Phenanthrene
Concen: 0.12 ng
RT: 17.60 min Scan# 1155
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.8	23.8
179	0.0	0.0	0.0

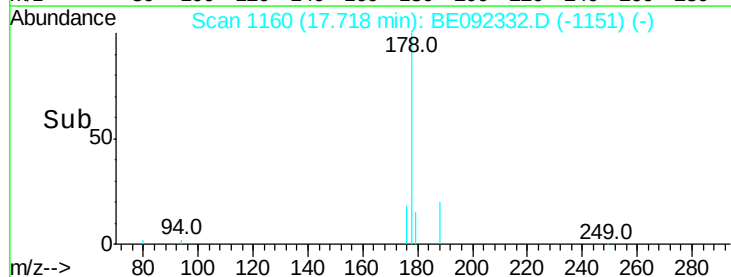
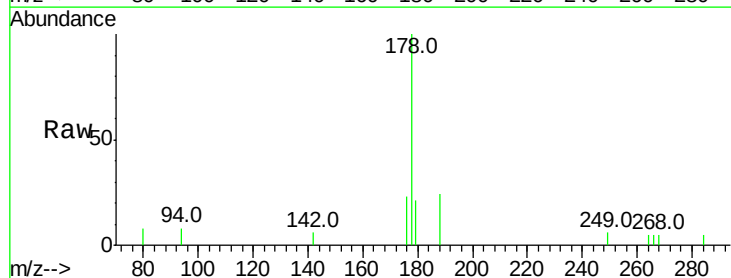
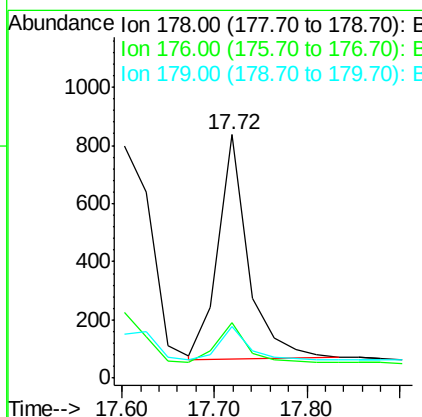
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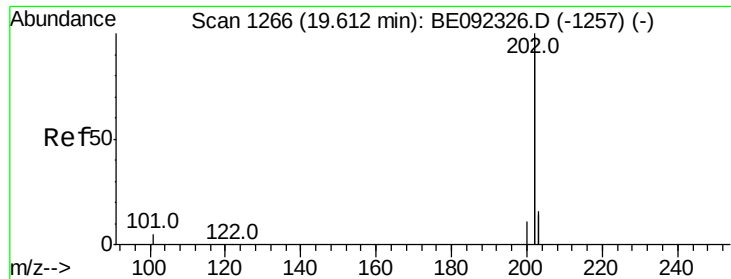
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#22
Anthracene
Concen: 0.11 ng
RT: 17.72 min Scan# 1160
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.0	22.4
179	14.4	12.2	18.2





#23

Fluoranthene

Concen: 0.12 ng

RT: 19.61 min Scan# 1266

Delta R.T. -0.00 min

Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Instrument :

BNA_E

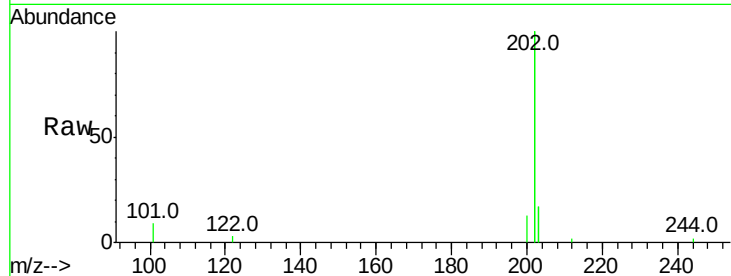
ClientSampled :

SSTDIC0.1

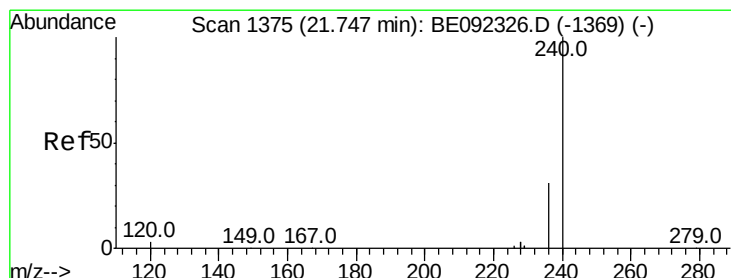
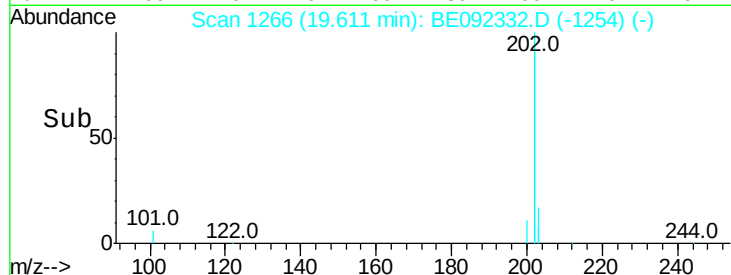
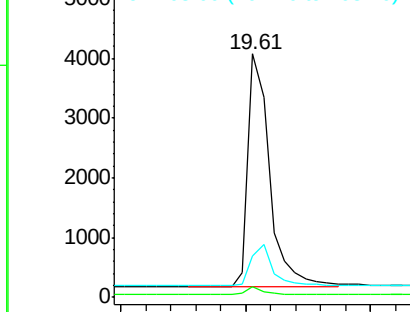
Tot Ion:	202	Resp:	9359
Ion Ratio	Lower	Upper	
202	100		
101	2.7	2.2	3.4
203	17.2	13.7	20.5

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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



#24

Chrysene-d12

Concen: 5.00 ng

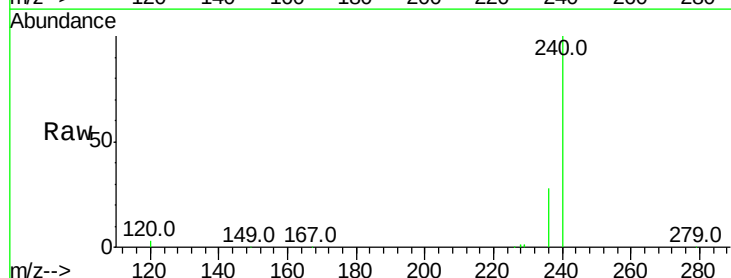
RT: 21.75 min Scan# 1375

Delta R.T. -0.00 min

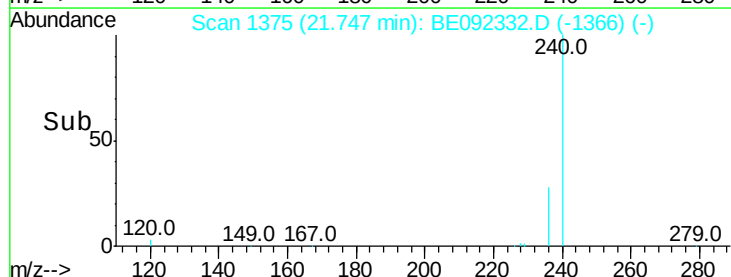
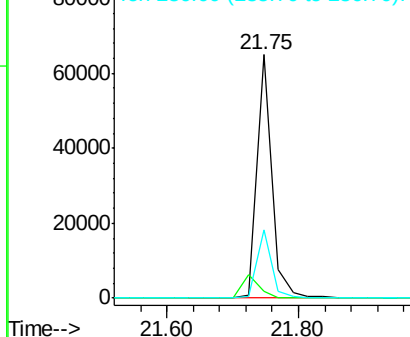
Lab File: BE092332.D

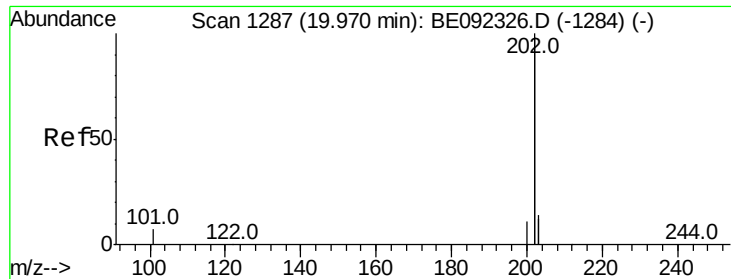
Acq: 1 Sep 2016 17:11

Tgt Ion:	240	Resp:	102944
Ion Ratio	Lower	Upper	
240	100		
120	2.6	2.6	4.0#
236	27.9	24.6	37.0



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





#25

Pvrene

Concen: 0.10 ng

RT: 19.99 min Scan# 1288

Delta R.T. 0.02 min

Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Instrument :

BNA_E

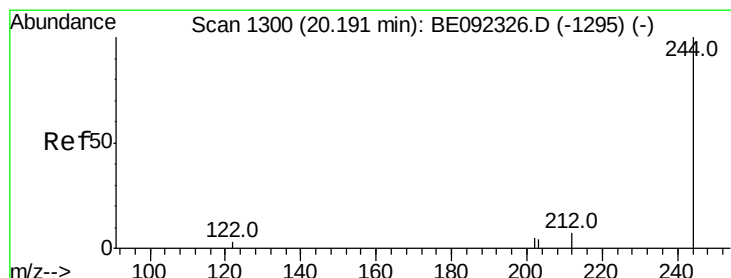
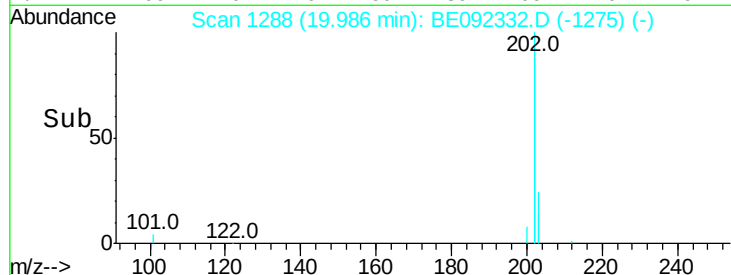
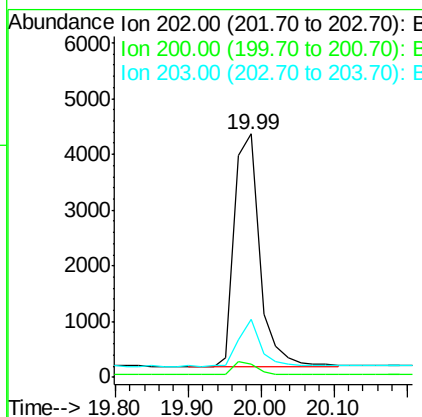
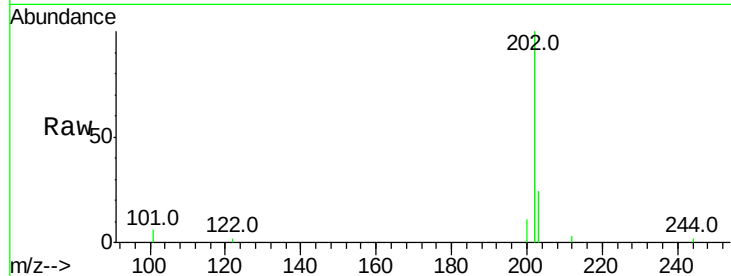
ClientSampleId :

SSTDIC0.1

Tot Ion:	202	Resp:	9947
Ion Ratio	Lower	Upper	
202	100		
200	5.3	4.2	6.4
203	17.6	13.9	20.9

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#26

Terphenyl-d14

Concen: 0.11 ng

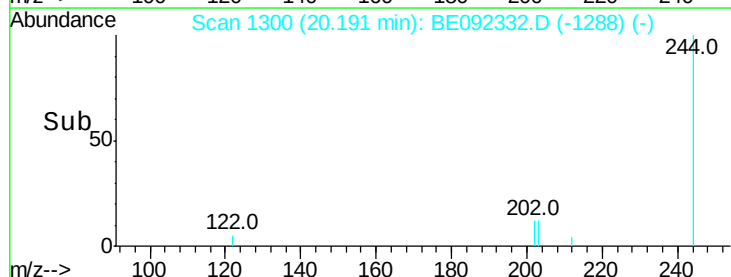
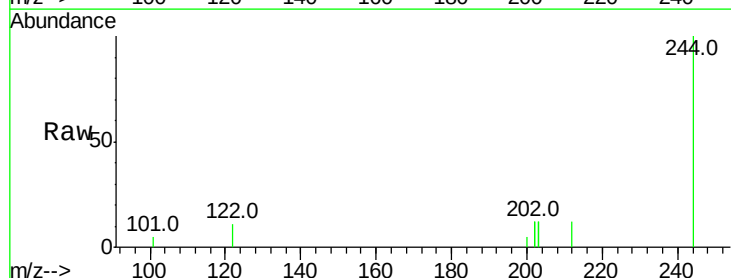
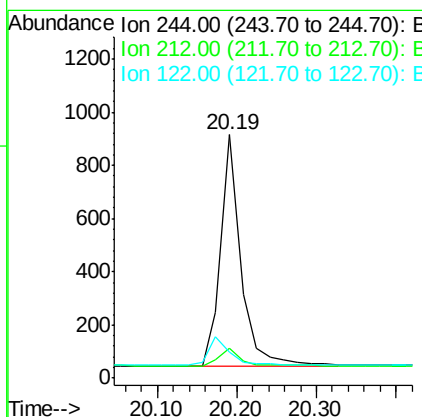
RT: 20.19 min Scan# 1300

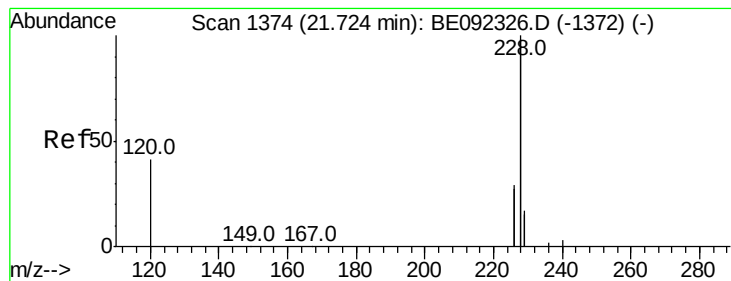
Delta R.T. -0.00 min

Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Tgt Ion:	244	Resp:	1545
Ion Ratio	Lower	Upper	
244	100		
212	12.3	6.7	10.1#
122	10.6	3.6	5.4#





#27

Benzo(a)anthracene

Concen: 0.12 ng m

RT: 21.72 min Scan# 1374

Delta R.T. -0.00 min

Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Instrument :

BNA_E

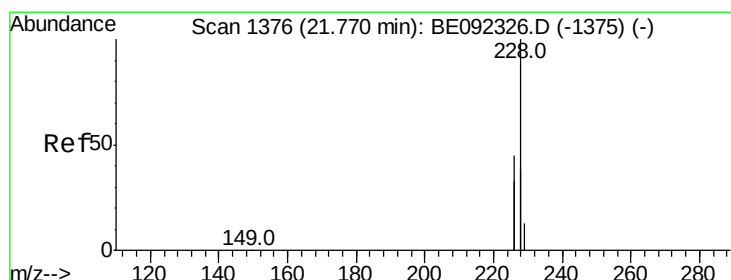
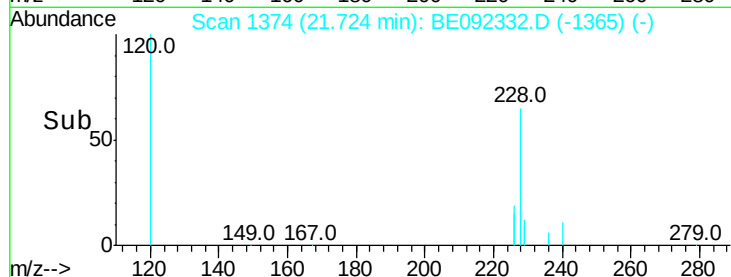
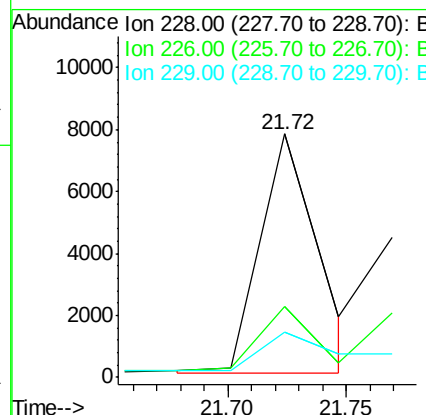
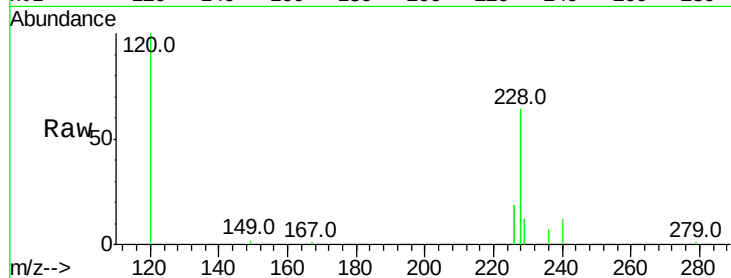
ClientSampleId :

SSTDICC0.1

Tot Ion:	228	Resp:	13184
Ion	Ratio	Lower	Upper
228	100		
226	28.9	23.6	35.4
229	18.7	13.3	19.9

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#28

Chrysene

Concen: 0.12 ng m

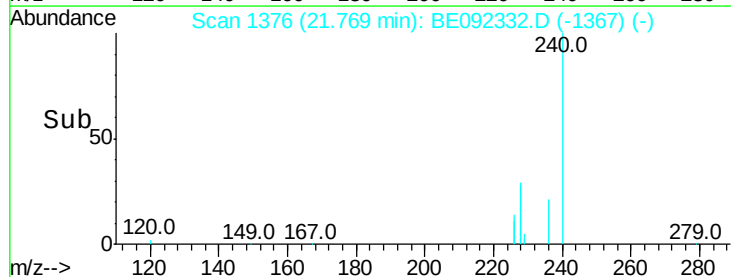
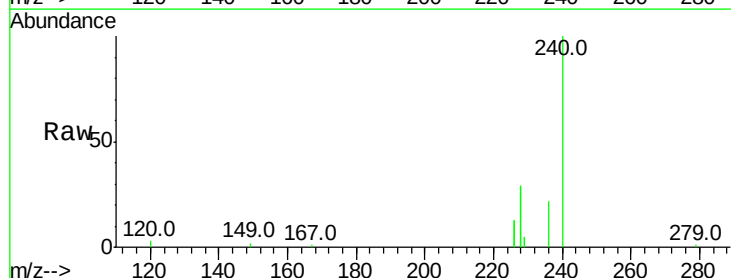
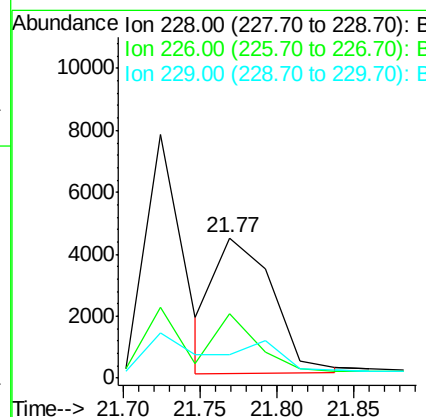
RT: 21.77 min Scan# 1376

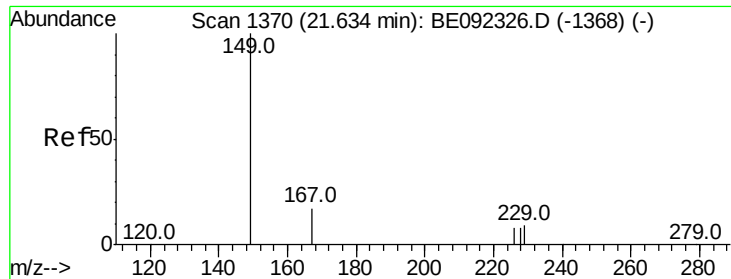
Delta R.T. -0.00 min

Lab File: BE092332.D

Acq: 1 Sep 2016 17:11

Tgt Ion:	228	Resp:	11235
Ion	Ratio	Lower	Upper
228	100		
226	45.9	36.3	54.5
229	16.4	10.6	16.0





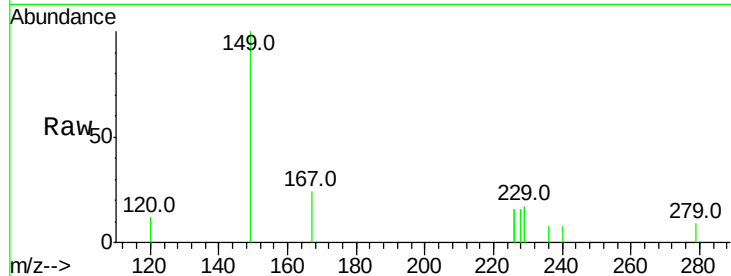
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 0.16 ng
 RT: 21.63 min Scan# 1370
 Delta R.T. -0.00 min
 Lab File: BE092332.D
 Acq: 1 Sep 2016 17:11

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

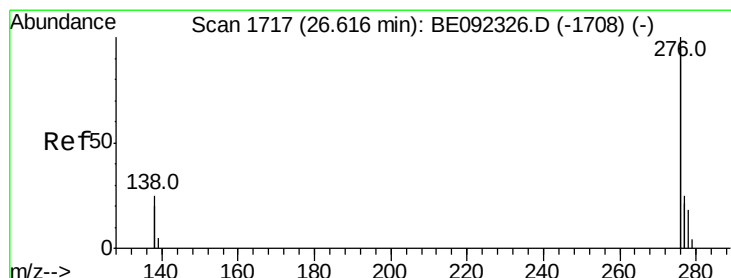
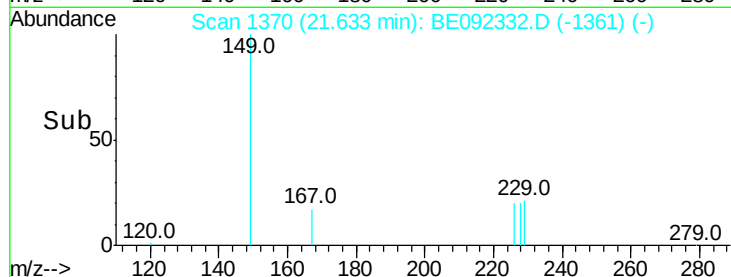
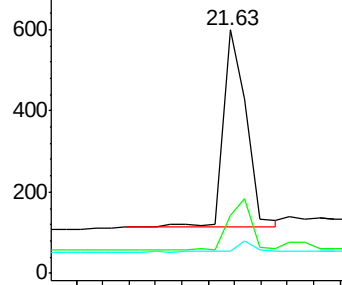
Tot Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	0.0	0.0	0.0
279	0.0	0.0	0.0

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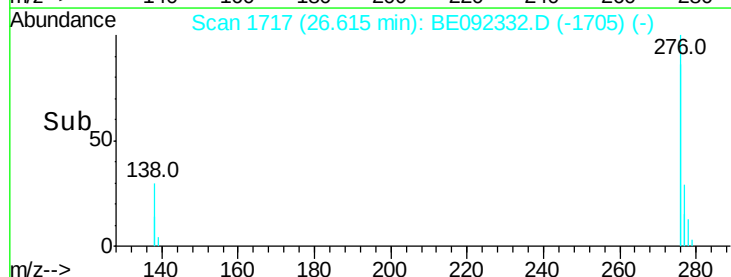
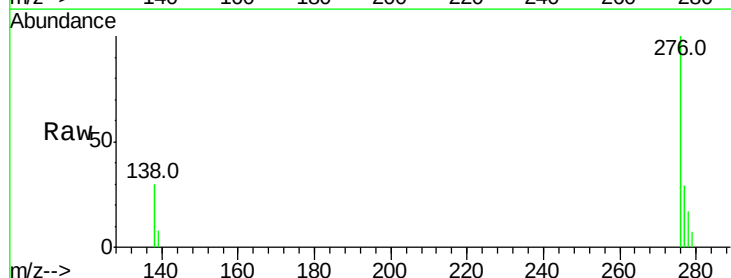
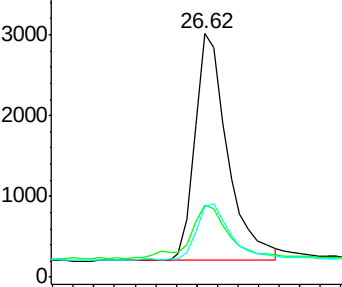
Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

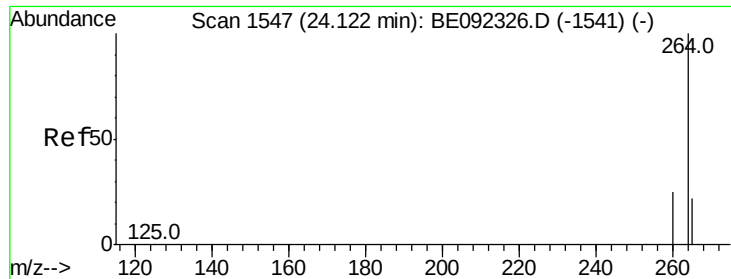


#30
 Indeno(1,2,3-cd)pyrene
 Concen: 0.12 ng
 RT: 26.62 min Scan# 1717
 Delta R.T. -0.00 min
 Lab File: BE092332.D
 Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	27.2	20.3	30.5
277	24.8	19.7	29.5

Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E





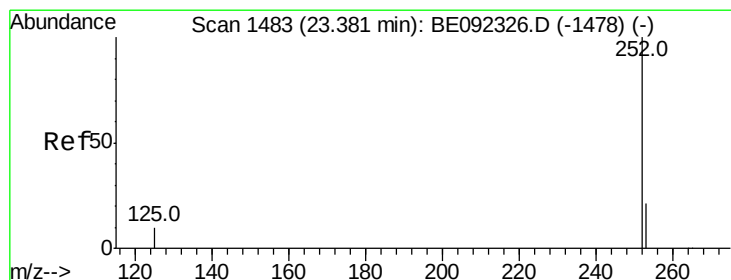
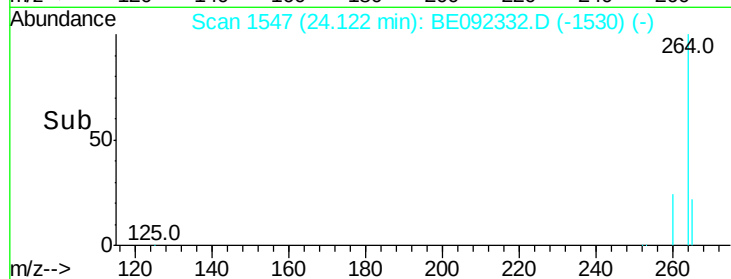
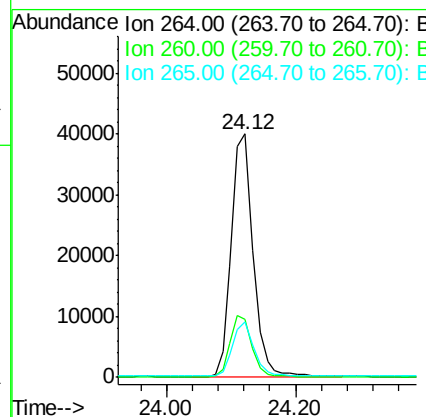
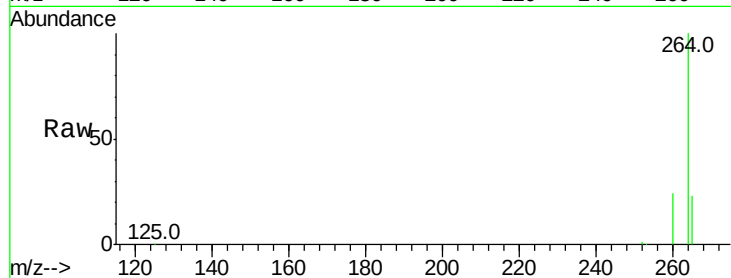
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.12 min Scan# 1547
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
264	100		
260	23.8	20.1	30.1
265	22.9	17.9	26.9

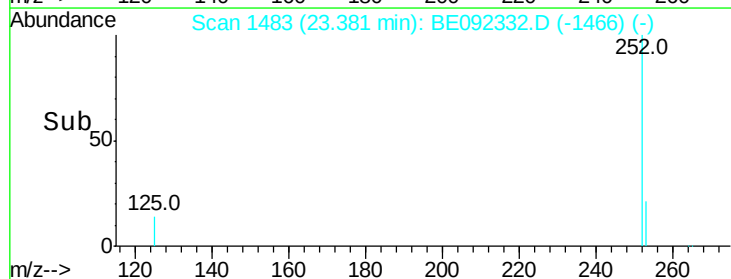
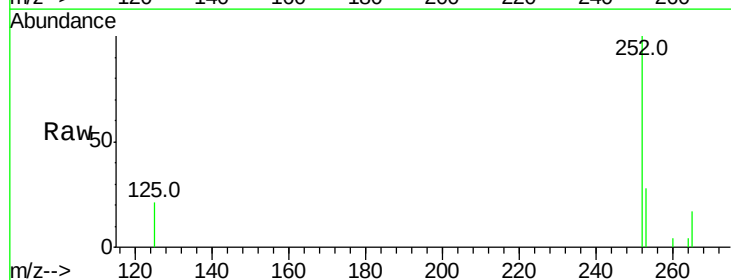
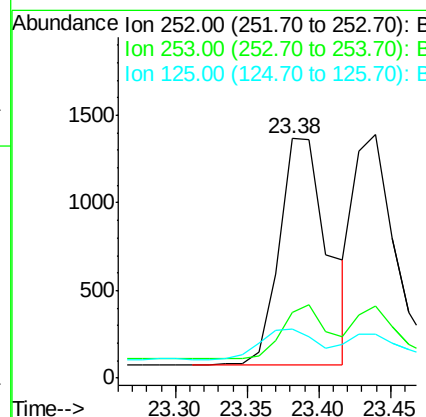
Manual Integrations
APPROVED

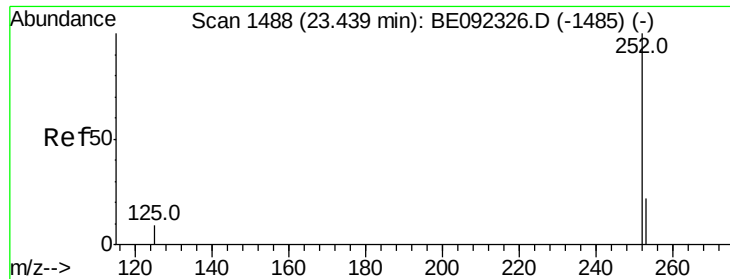
sohil
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#32
Benzo(b)fluoranthene
Concen: 0.14 ng
RT: 23.38 min Scan# 1483
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.6	18.7	28.1
125	20.7	10.5	15.7





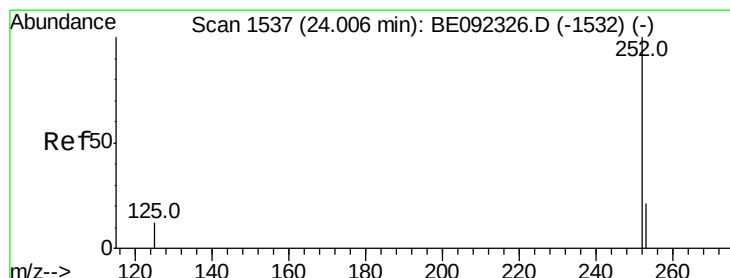
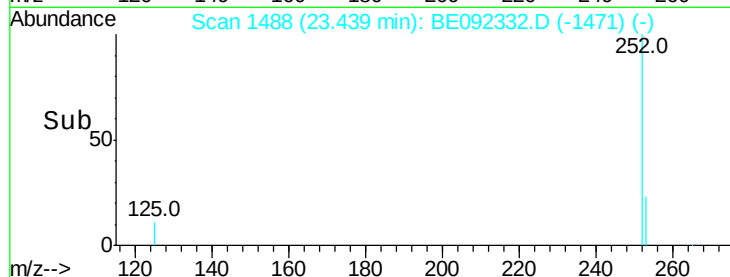
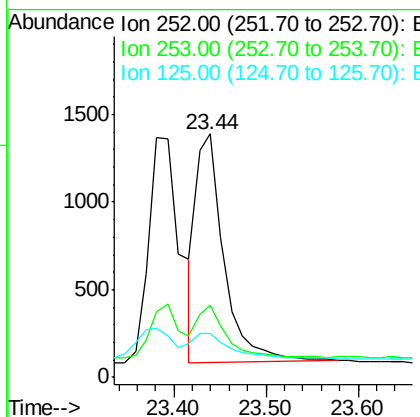
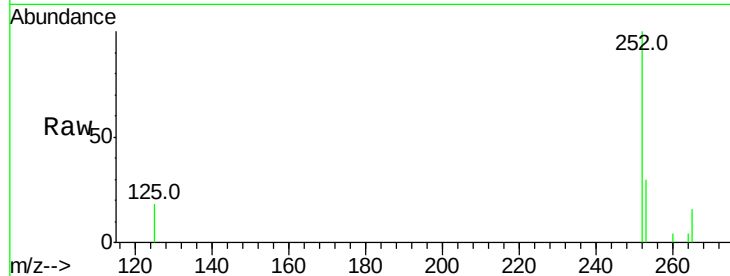
#33
Benzo(k)fluoranthene
Concen: 0.11 ng
RT: 23.44 min Scan# 1488
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	29.6	20.3	30.5
125	18.2	9.6	14.4#

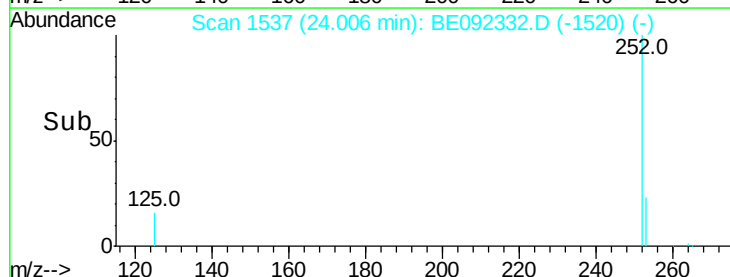
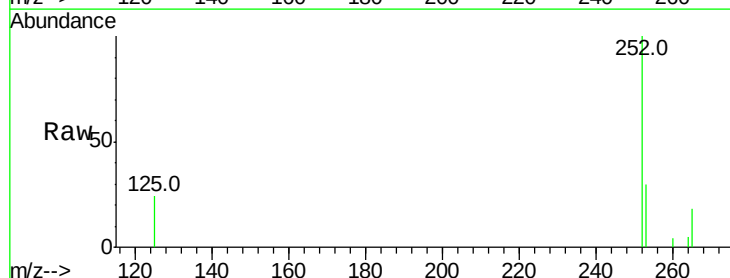
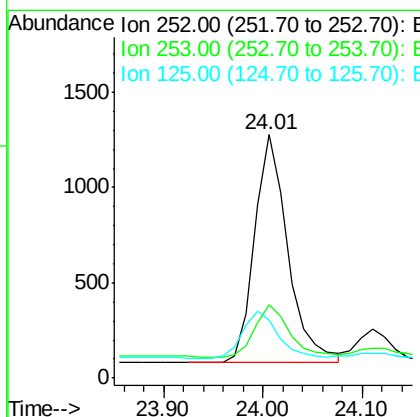
Manual Integrations
APPROVED

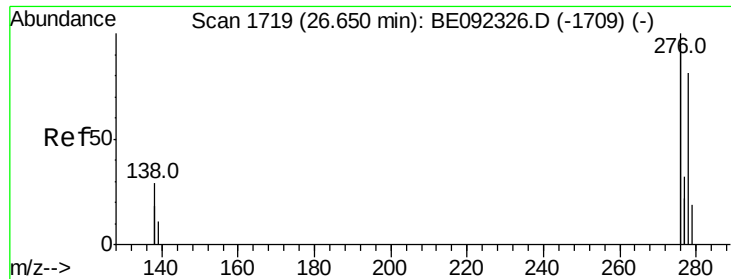
sohil
9/2/2016 4:34:09 PM



#34
Benzo(a)pyrene
Concen: 0.12 ng
RT: 24.01 min Scan# 1537
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	30.0	19.0	28.6#
125	23.7	11.8	17.8#





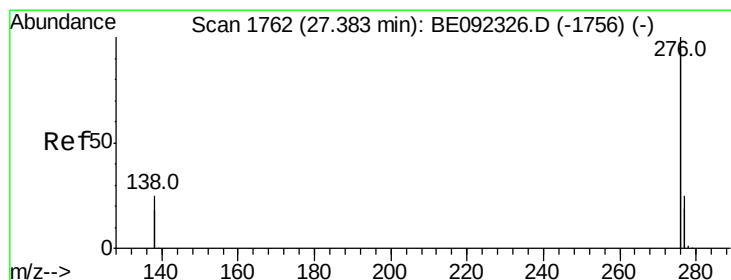
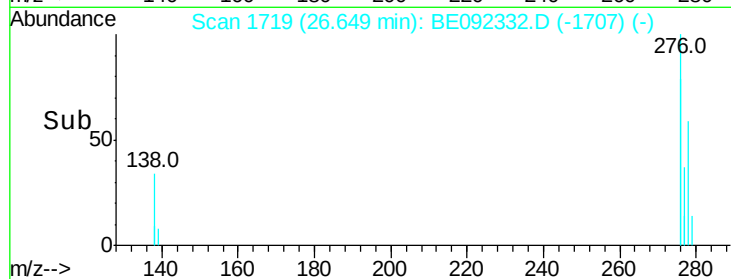
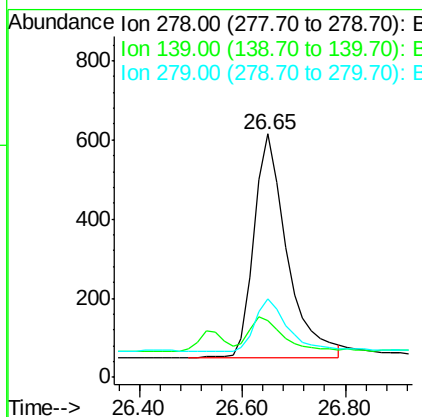
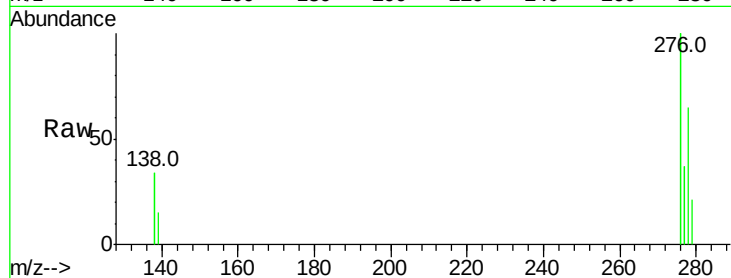
#35
Dibenzo(a,h)anthracene
Concen: 0.13 ng
RT: 26.65 min Scan# 1719
Delta R.T. -0.00 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
278	100		
139	23.6	13.8	20.8#
279	32.5	21.4	32.2#

Manual Integrations
APPROVED

sohil
9/2/2016 4:34:09 PM



#36
Benzo(g,h,i)perylene
Concen: 0.12 ng
RT: 27.40 min Scan# 1763
Delta R.T. 0.02 min
Lab File: BE092332.D
Acq: 1 Sep 2016 17:11

Tgt Ion	Ratio	Lower	Upper
276	100		
277	30.3	19.8	29.8#
138	27.2	19.8	29.6

