

Data Path : Z:\HPCHEM1\BNA E\DATA\BE122716\
 Data File : BE092617.D
 Acq On : 27 Dec 2016 10:04
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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 12/28/2016 9:48:56 AM

Quant Time: Dec 28 01:29:27 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 19 16:16:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	10341	5.00	ng	0.00
7) Naphthalene-d8	10.93	136	49631	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	35257	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	74806	5.00	ng	0.00
24) Chrysene-d12	21.72	240	98082	5.00	ng	0.00
31) Perylene-d12	24.08	264	87137	5.00	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.68	112	579	0.43	ng	0.00
5) Phenol-d6	7.36	99	865	0.45	ng	-0.02
8) Nitrobenzene-d5	9.36	82	1039	0.47	ng	0.00
13) 2,4,6-Tribromophenol	16.31	330	272	0.43	ng	0.00
14) 2-Fluorobiphenyl	13.43	172	3278	0.39	ng	0.00
26) Terphenyl-d14	20.17	244	4449	0.37	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.39	88	650	0.39	ng	91
3) n-Nitrosodimethylamine	3.78	42	511	0.48	ng	# 91
6) bis(2-Chloroethyl)ether	7.59	93	843	0.38	ng	# 83
9) Naphthalene	10.97	128	4060	0.40	ng	97
10) Hexachlorobutadiene	11.26	225	623	0.40	ng	98
11) 2-Methylnaphthalene	12.62	142	2480	0.38	ng	100
15) Acenaphthylene	14.51	152	18118	0.37	ng	100
16) Acenaphthene	14.85	154	3056	0.38	ng	95
17) Fluorene	15.85	166	3775	0.38	ng	98
19) Hexachlorobenzene	16.86	284	1339	0.42	ng	# 87
20) Pentachlorophenol	17.23	266	167	0.40	ng	92
21) Phenanthrene	17.58	178	6974	0.37	ng	# 95
22) Anthracene	17.69	178	6313	0.37	ng	99
23) Fluoranthene	19.59	202	30208	0.37	ng	100
25) Pyrene	19.95	202	31515	0.36	ng	99
27) Benzo(a)anthracene	21.70	228	34139m	0.39	ng	
28) Chrysene	21.75	228	40315m	0.39	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	2707	0.37	ng	# 76
30) Indeno(1,2,3-cd)pyrene	26.57	276	33638	0.36	ng	98
32) Benzo(b)fluoranthene	23.35	252	7502	0.37	ng	99
33) Benzo(k)fluoranthene	23.39	252	8861	0.40	ng	96
34) Benzo(a)pyrene	23.96	252	7266	0.38	ng	99
35) Dibenzo(a,h)anthracene	26.60	278	6640	0.36	ng	99
36) Benzo(g,h,i)perylene	27.33	276	29709	0.38	ng	99

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

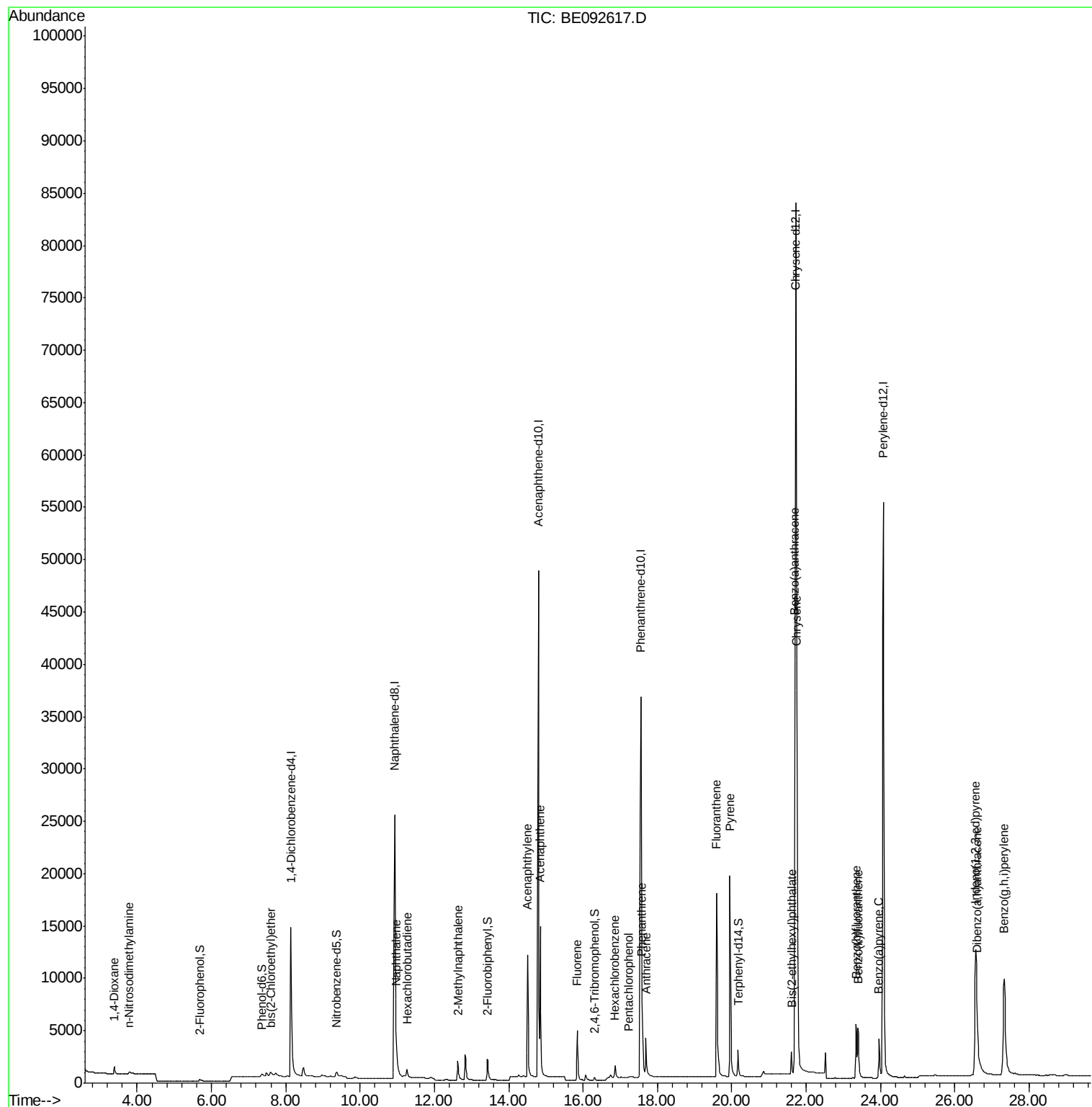
Data Path : Z:\HPCHEM1\BNA E\DATA\BE122716\
Data File : BE092617.D
Acq On : 27 Dec 2016 10:04
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ALS Vial : 2 Sample Multiplier: 1

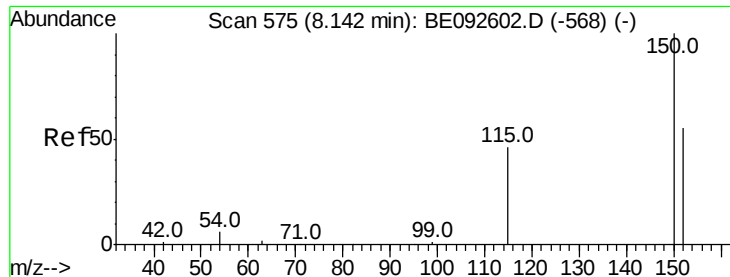
Instrument :
BNA_E
ClientSampleID :
SSTDCCC0.4

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Quant Time: Dec 28 01:29:27 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 19 16:16:32 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Instrument :

BNA_E

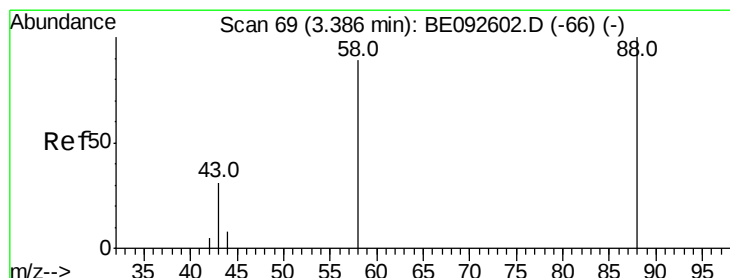
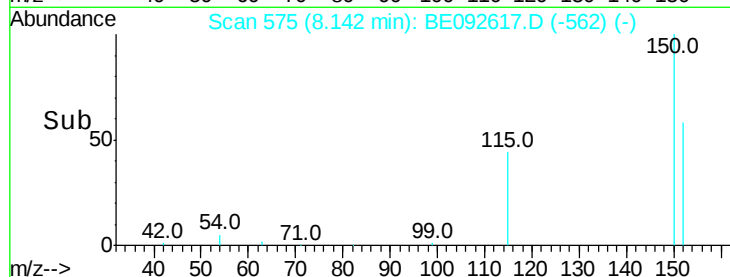
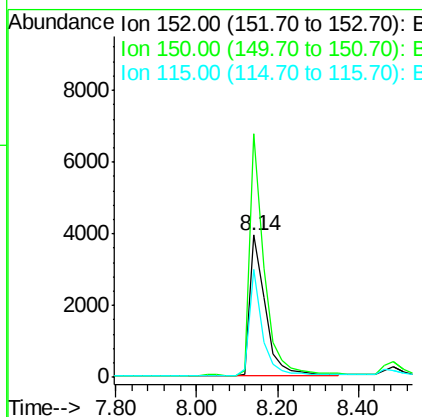
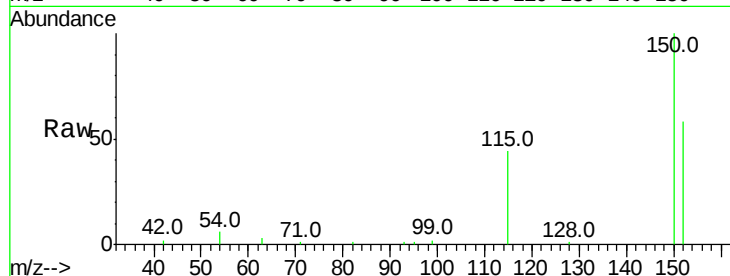
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	171.3	106.0	159.0#
115	75.9	31.2	46.8#

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#2

1,4-Dioxane

Concen: 0.39 ng

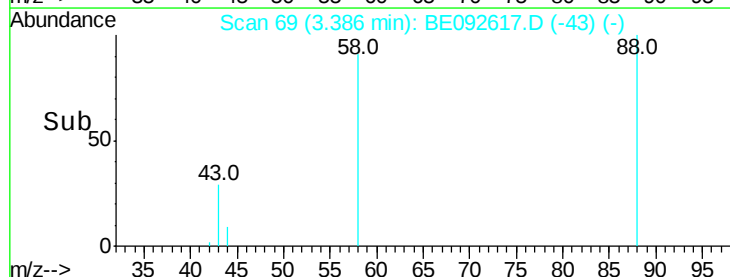
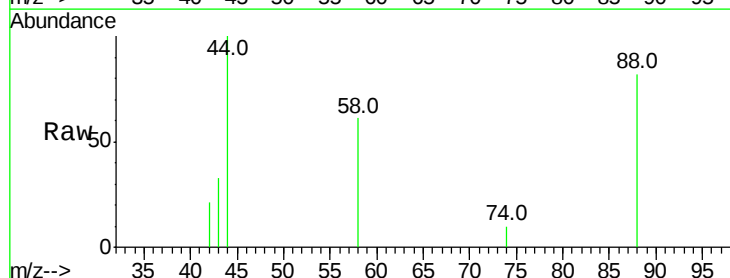
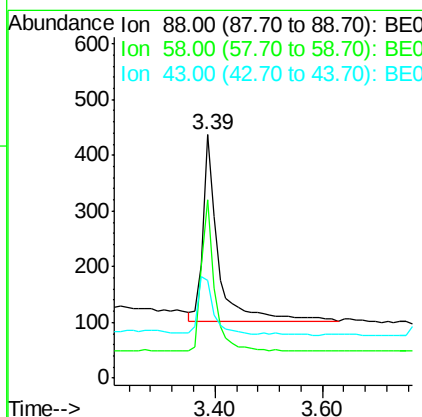
RT: 3.39 min Scan# 69

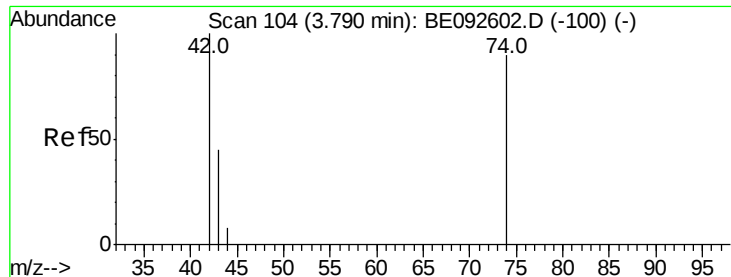
Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
88	100		
58	71.7	63.6	95.4
43	29.7	28.0	42.0





#3

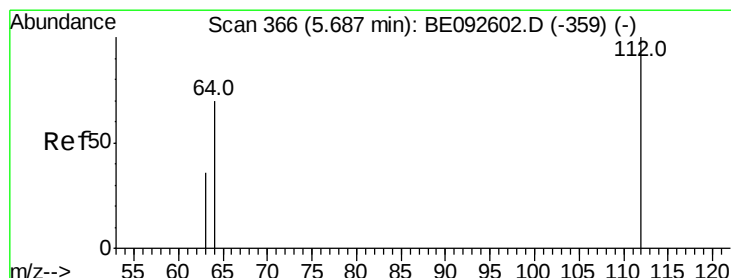
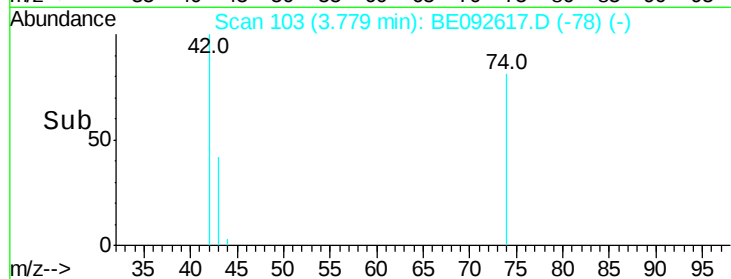
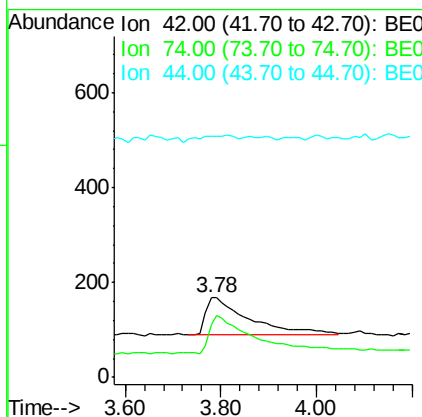
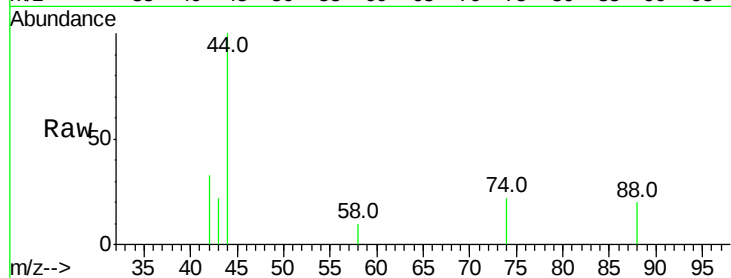
n-Nitrosodimethylamine
Concen: 0.48 ng
RT: 3.78 min Scan# 103
Delta R.T. -0.01 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	99.2	86.0	129.0
44	0.0	5.1	7.7#

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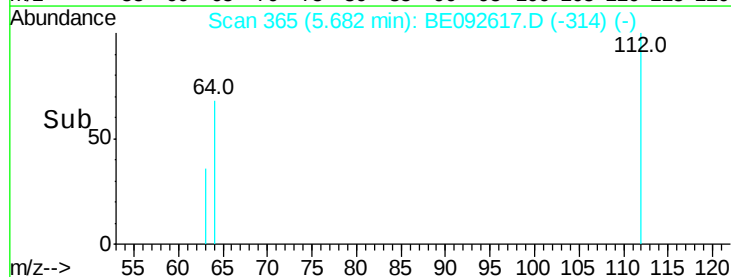
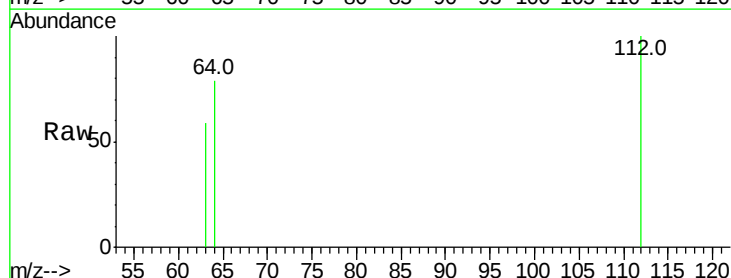
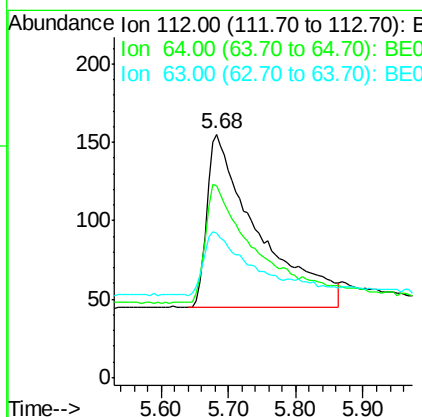
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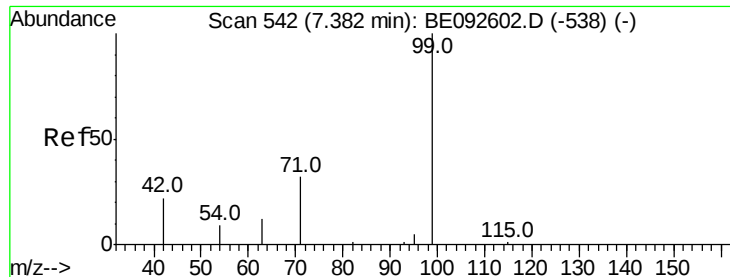


#4

2-Fluorophenol
Concen: 0.43 ng
RT: 5.68 min Scan# 365
Delta R.T. -0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
112	100		
64	74.1	53.5	80.3
63	31.8	27.9	41.9





#5

Phenol-d6

Concen: 0.45 ng

RT: 7.36 min Scan# 541

Delta R.T. -0.02 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Instrument :

BNA_E

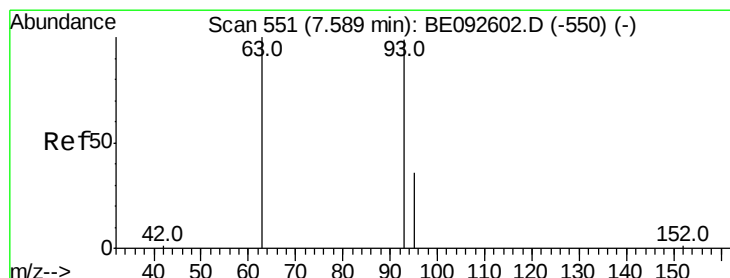
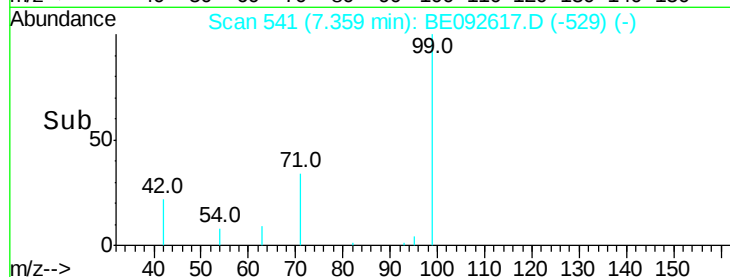
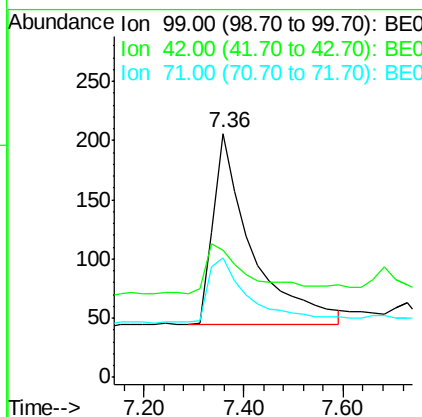
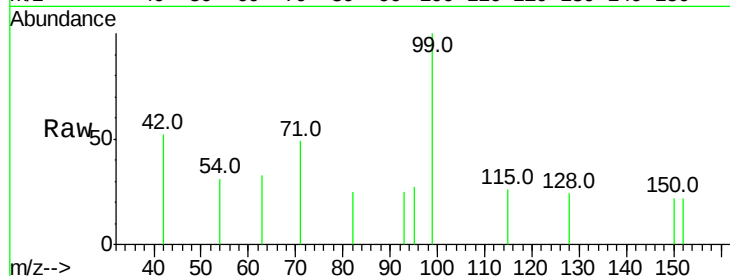
ClientSampleId :

SSTDCCC0.4

Tot Ion:	99	Resp:	865
Ion	Ratio	Lower	Upper
99	100		
42	0.0	16.0	24.0#
71	37.3	30.6	45.8

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#6

bis(2-Chloroethyl)ether

Concen: 0.38 ng

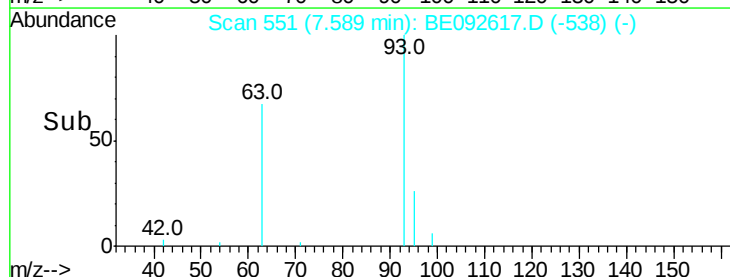
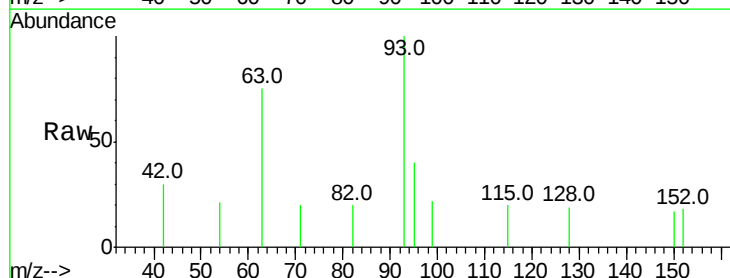
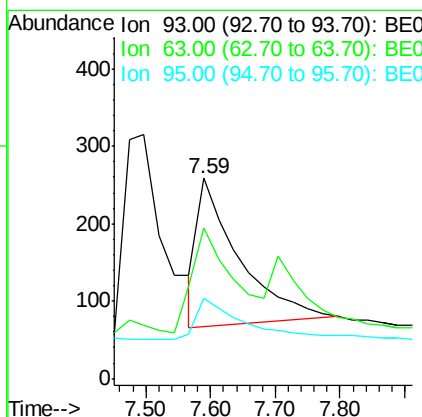
RT: 7.59 min Scan# 551

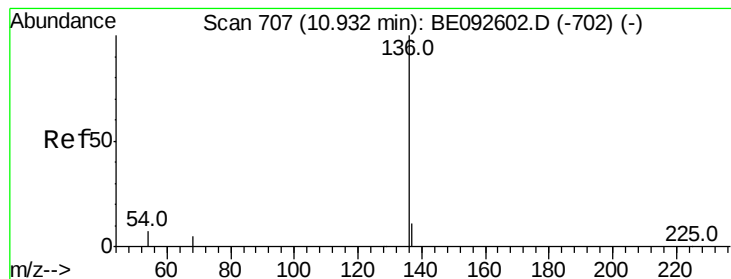
Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Tgt Ion:	93	Resp:	843
Ion	Ratio	Lower	Upper
93	100		
63	70.0	71.6	107.4#
95	33.5	24.0	36.0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.93 min Scan# 707

Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Instrument :

BNA_E

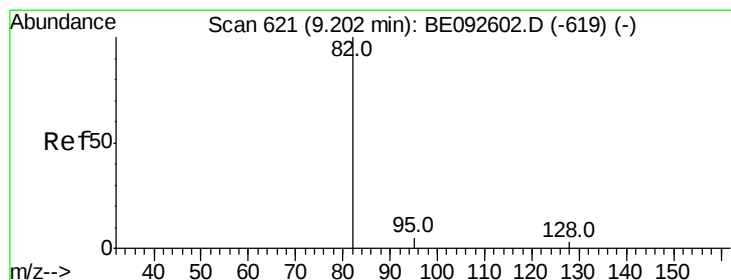
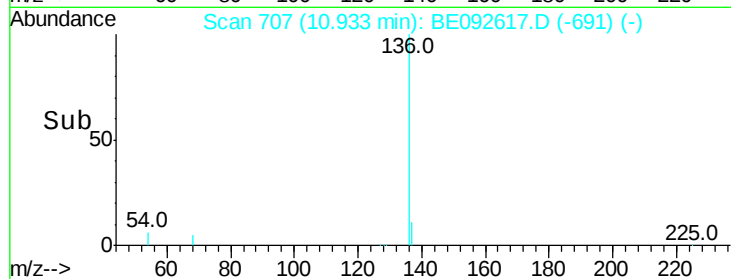
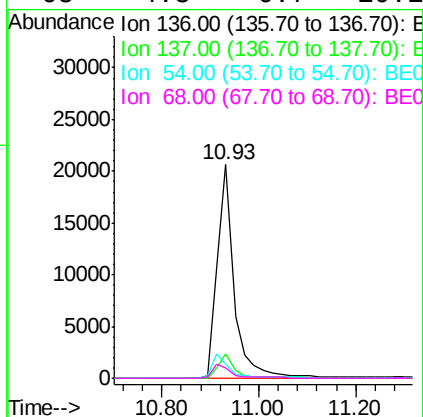
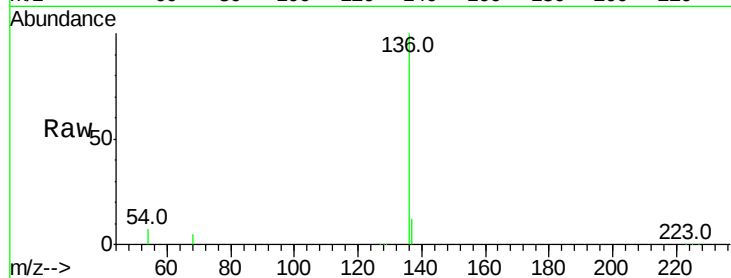
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.2	12.4
54	6.5	9.6	14.4#
68	4.8	6.7	10.1#

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#8

Nitrobenzene-d5

Concen: 0.47 ng

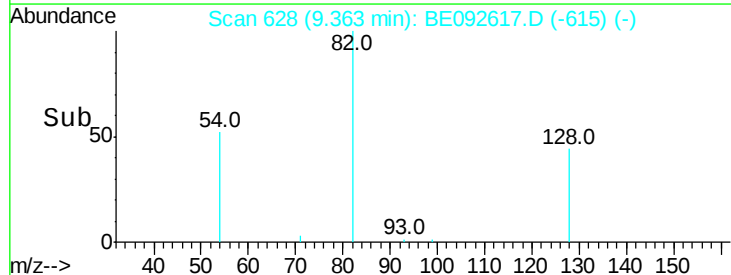
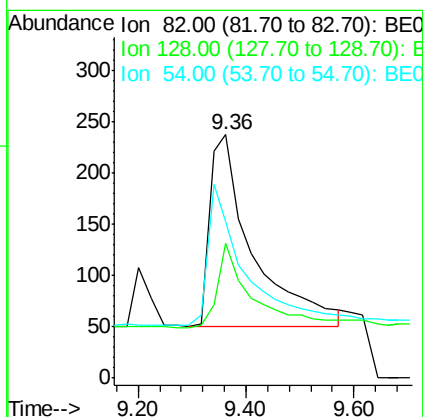
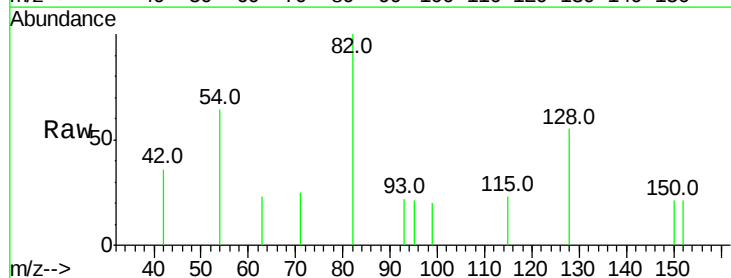
RT: 9.36 min Scan# 628

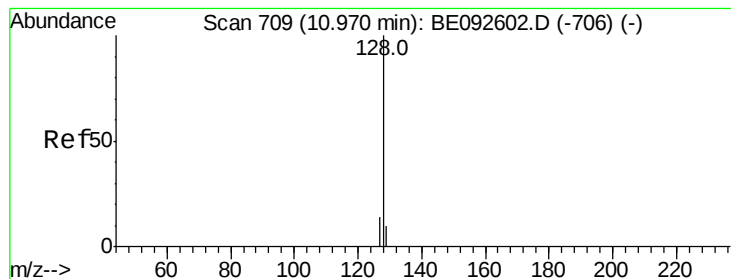
Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
82	100		
128	55.3	39.0	58.4
54	64.1	44.8	67.2





#9

Naphthalene

Concen: 0.40 ng

RT: 10.97 min Scan# 709

Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Instrument :

BNA_E

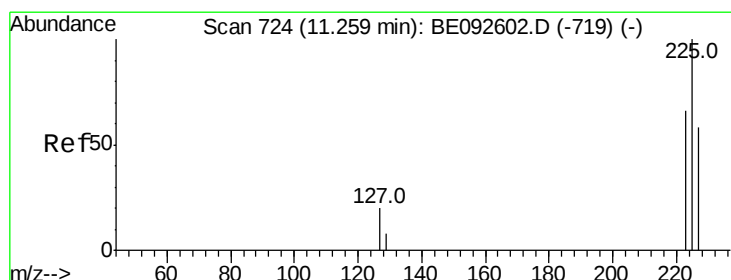
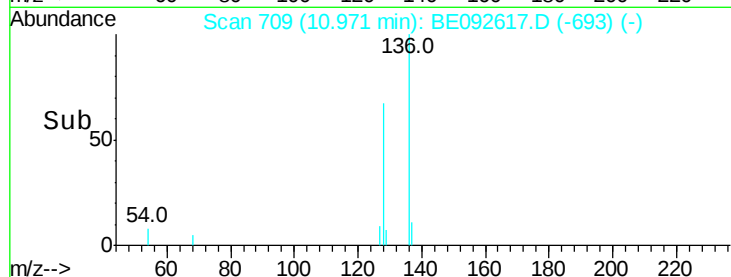
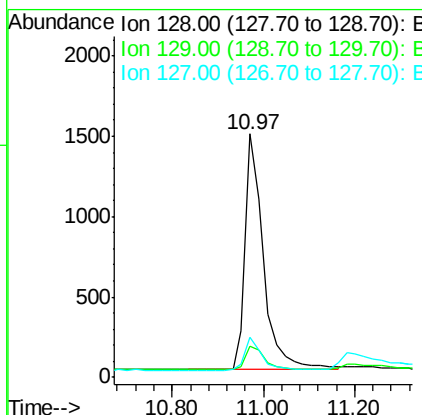
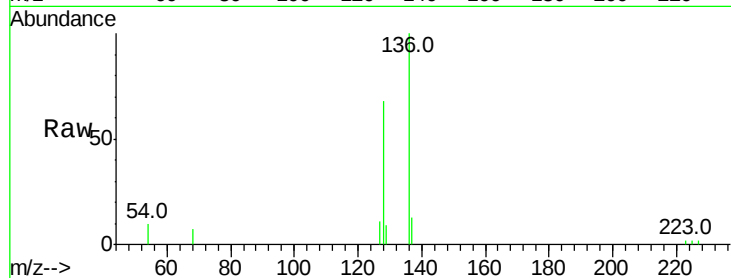
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	4060
Ion	Ratio	Lower	Upper
128	100		
129	13.1	11.2	16.8
127	16.3	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 0.40 ng

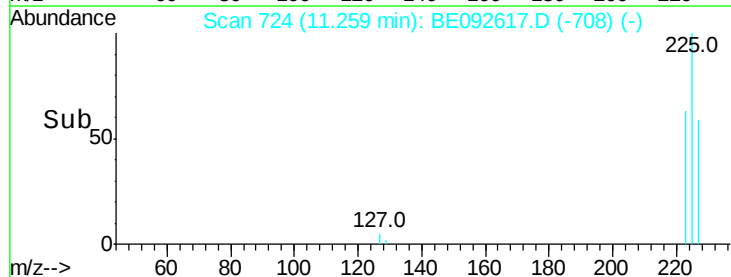
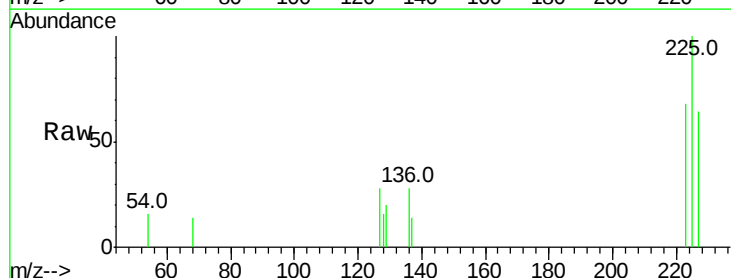
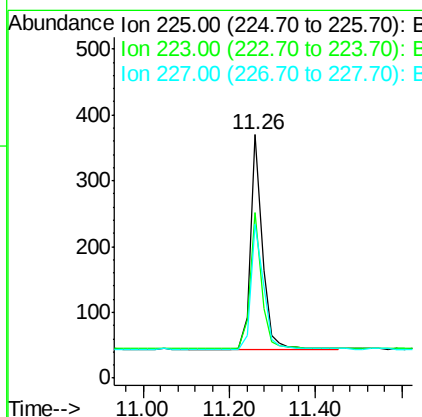
RT: 11.26 min Scan# 724

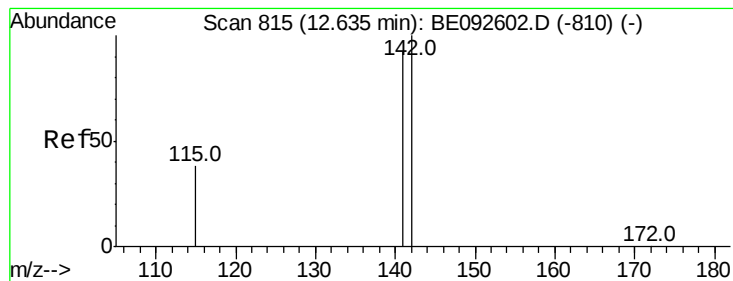
Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Tgt Ion:	225	Resp:	623
Ion	Ratio	Lower	Upper
225	100		
223	61.5	50.6	76.0
227	63.1	51.4	77.0





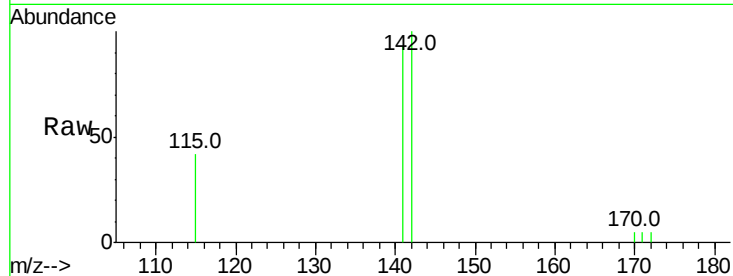
#11
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.62 min Scan# 814
Delta R.T. -0.01 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

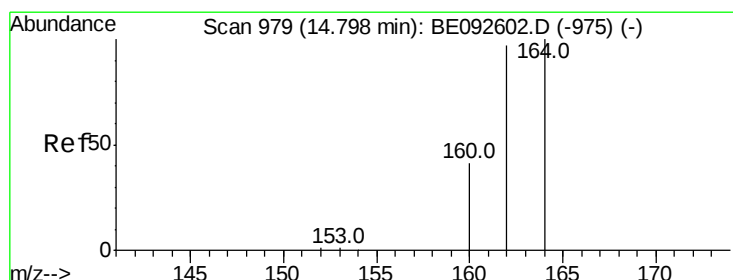
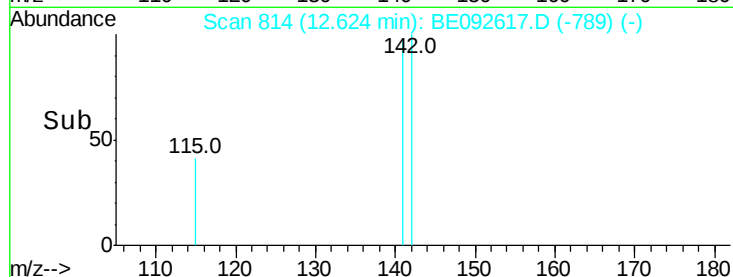
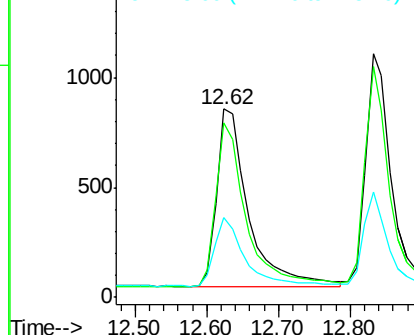
Tot Ion	Ratio	Lower	Upper
142	100		
141	92.5	73.7	110.5
115	42.1	34.0	51.0

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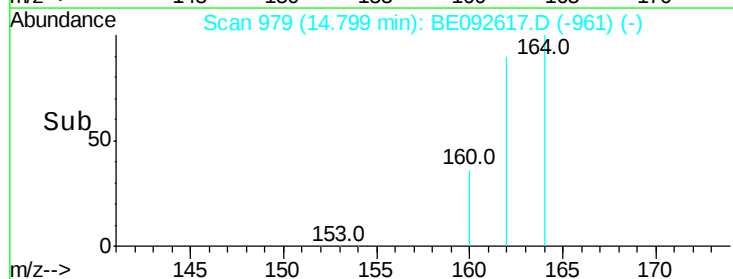
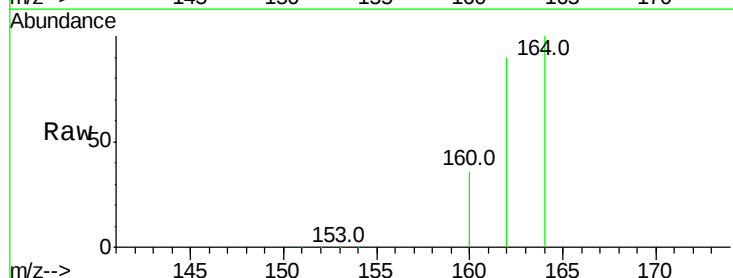
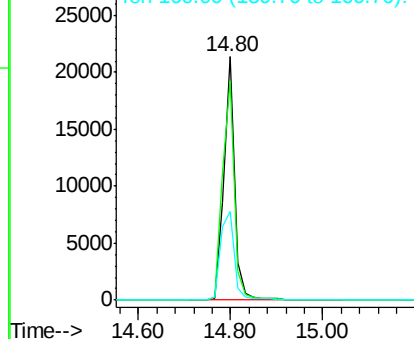
Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

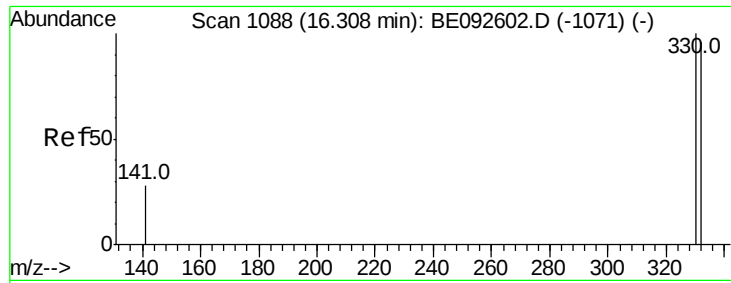


#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 979
Delta R.T. 0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
164	100		
162	90.1	71.4	107.0
160	36.4	27.4	41.2

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





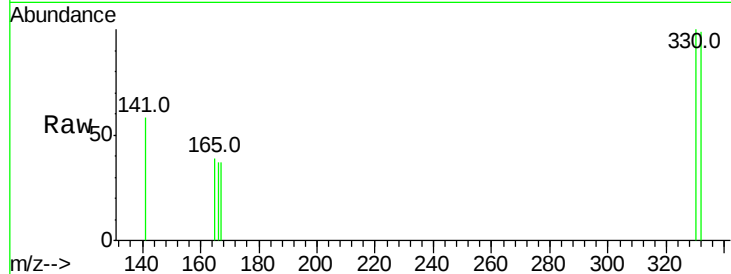
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 2,4,6-Tribromophenol
 Concen: 0.43 ng
 RT: 16.31 min Scan# 1088
 Delta R.T. 0.00 min
 Lab File: BE092617.D
 Acq: 27 Dec 2016 10:04

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

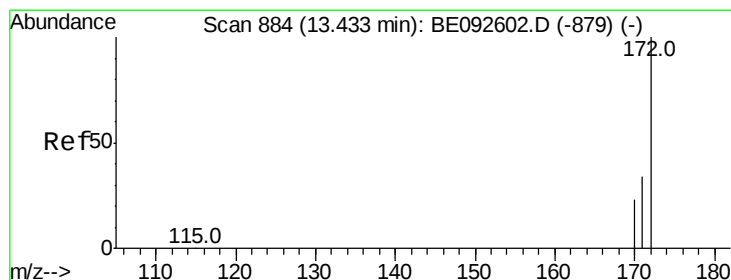
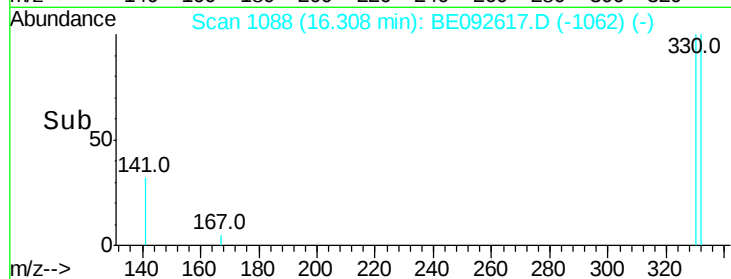
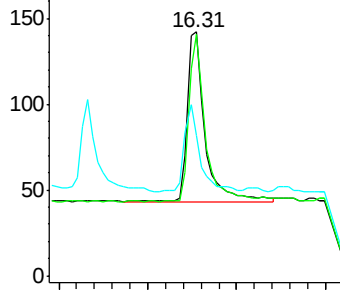
Tot Ion:330 Resp: 272
 Ion Ratio Lower Upper
 330 100
 332 90.4 75.4 113.0
 141 42.6 31.0 46.6

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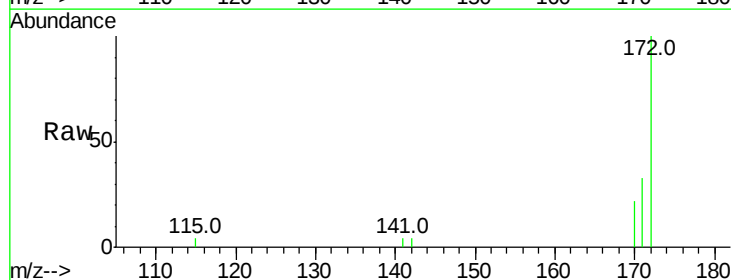


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

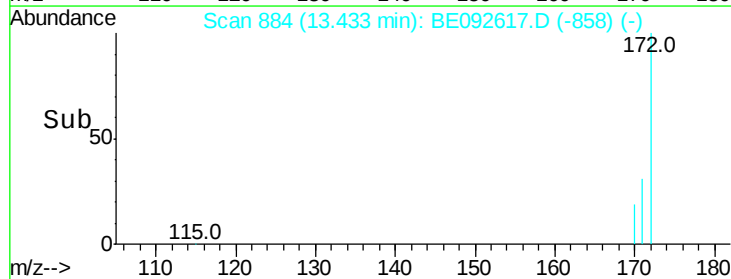
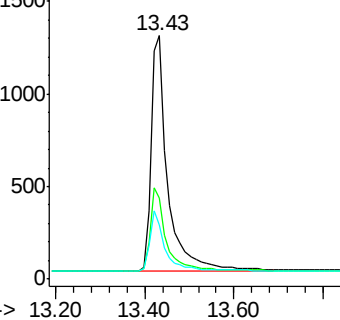


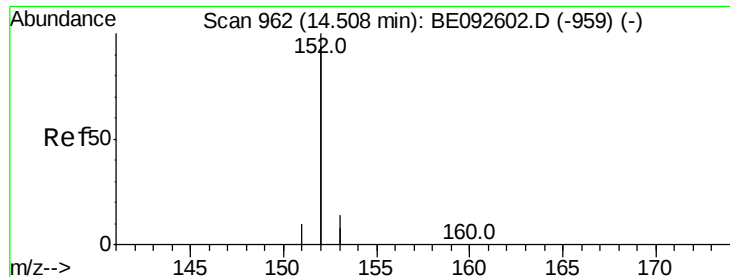
#14
 2-Fluorobiphenyl
 Concen: 0.39 ng
 RT: 13.43 min Scan# 884
 Delta R.T. 0.00 min
 Lab File: BE092617.D
 Acq: 27 Dec 2016 10:04

Tgt Ion:172 Resp: 3278
 Ion Ratio Lower Upper
 172 100
 171 33.3 30.1 45.1
 170 22.2 21.8 32.6



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





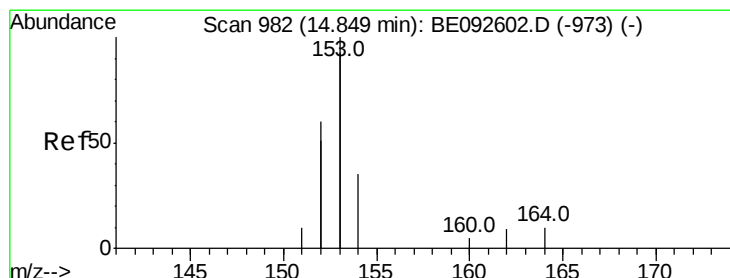
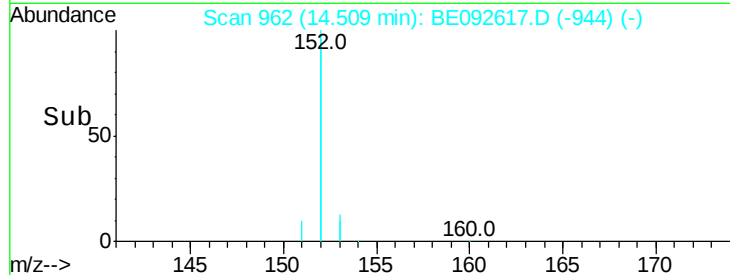
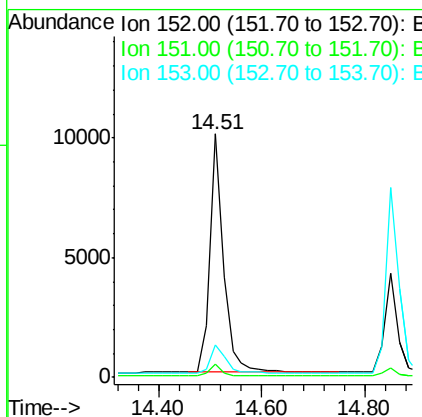
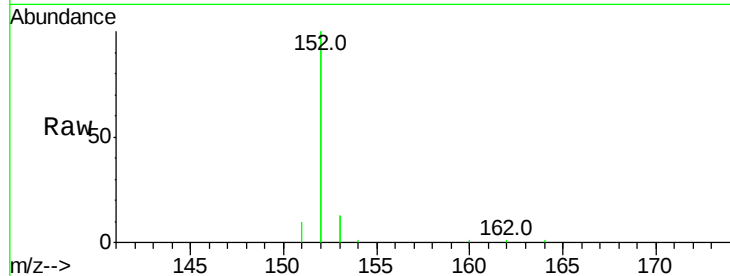
#15
Acenaphthylene
Concen: 0.37 ng
RT: 14.51 min Scan# 962
Delta R.T. 0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
151	5.0	3.9	5.9
153	13.2	10.4	15.6

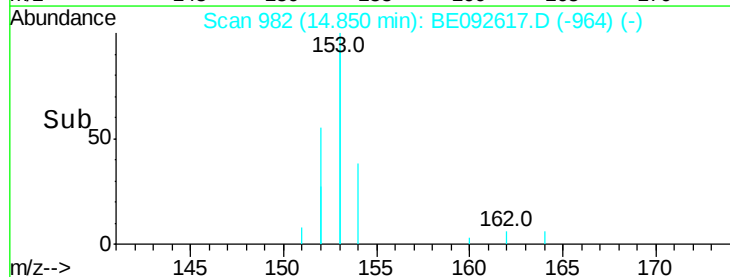
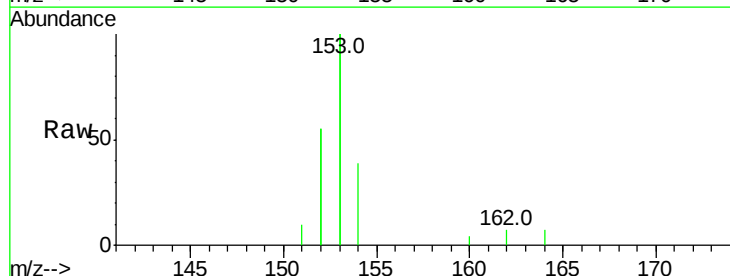
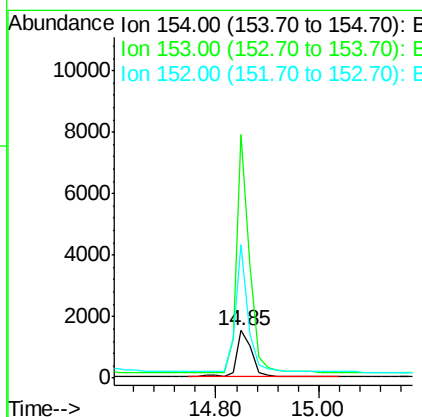
Manual Integrations
APPROVED

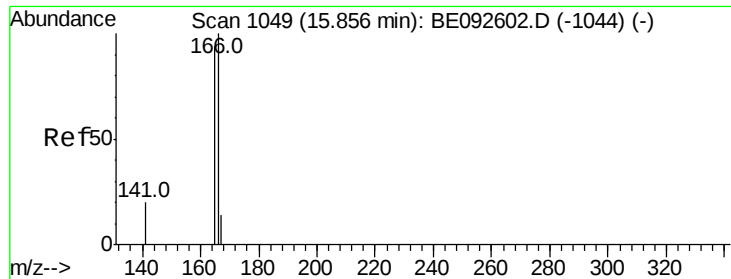
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#16
Acenaphthene
Concen: 0.38 ng
RT: 14.85 min Scan# 982
Delta R.T. 0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
154	100		
153	442.2	350.8	526.2
152	233.5	171.1	256.7





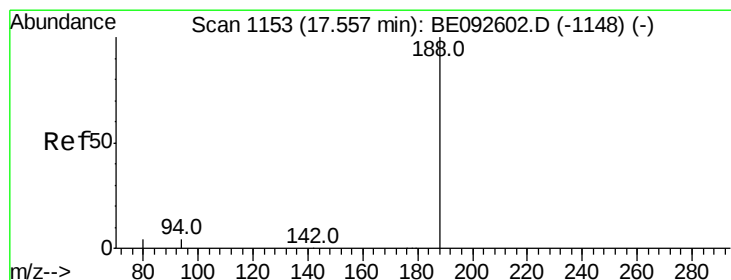
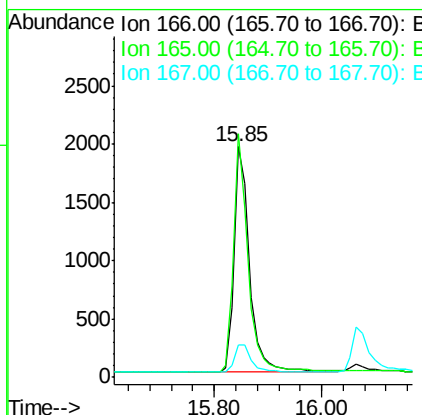
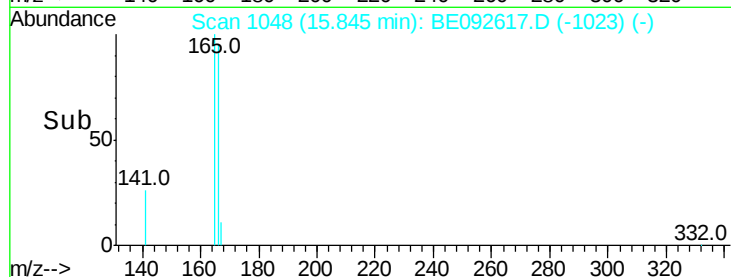
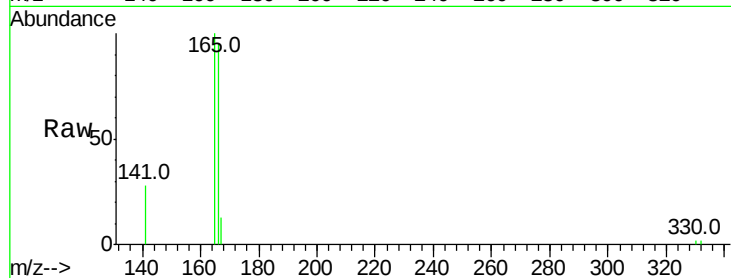
#17
Fluorene
Concen: 0.38 ng
RT: 15.85 min Scan# 1048
Delta R.T. -0.01 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion:166 Resp: 3775
Ion Ratio Lower Upper
166 100
165 99.4 78.2 117.4
167 13.2 11.0 16.4

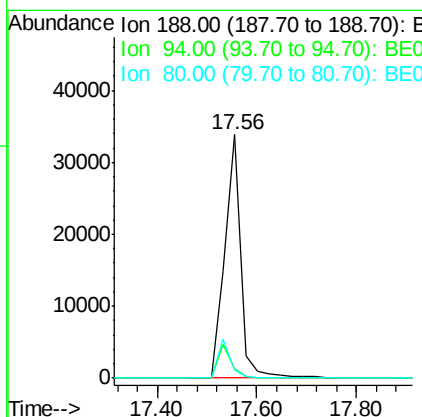
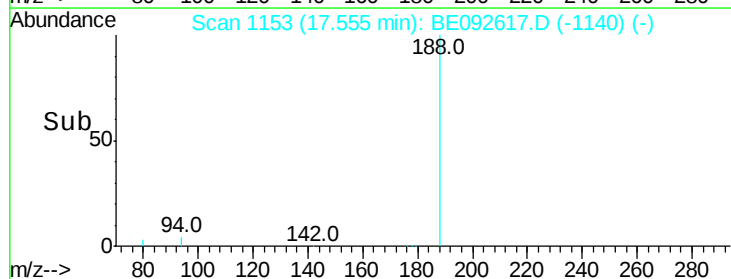
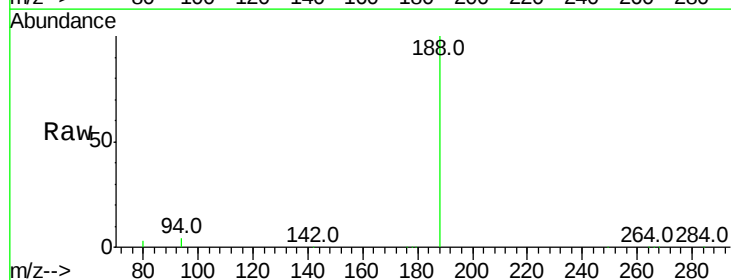
Manual Integrations
APPROVED

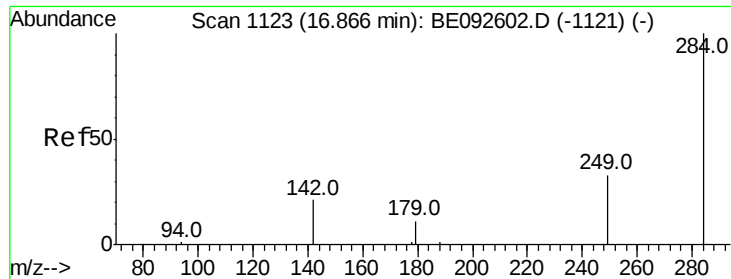
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.56 min Scan# 1153
Delta R.T. -0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion:188 Resp: 74806
Ion Ratio Lower Upper
188 100
94 4.0 3.2 4.8
80 3.5 2.6 3.8





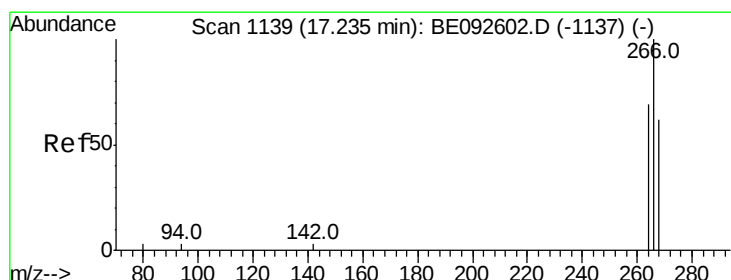
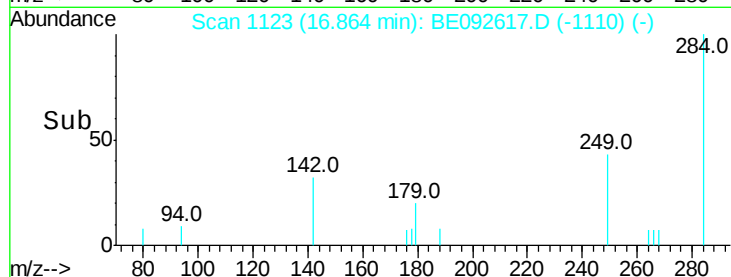
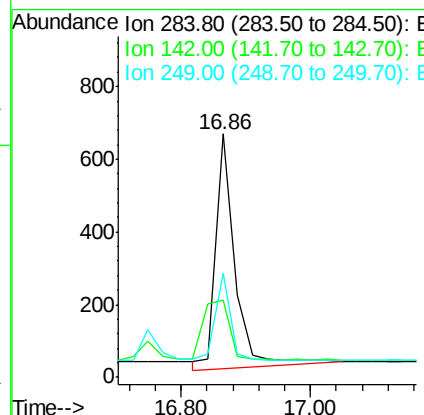
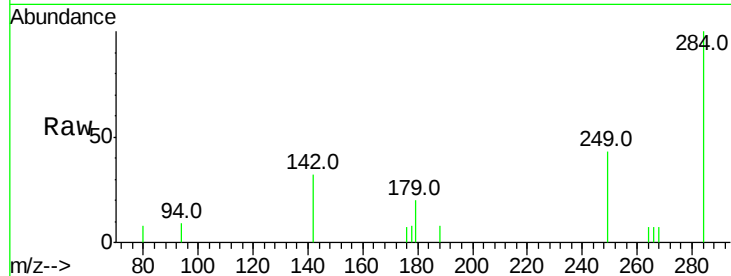
#19
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.86 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
284	100			
142	43.0	29.1	43.7	
249	43.2	27.9	41.9	

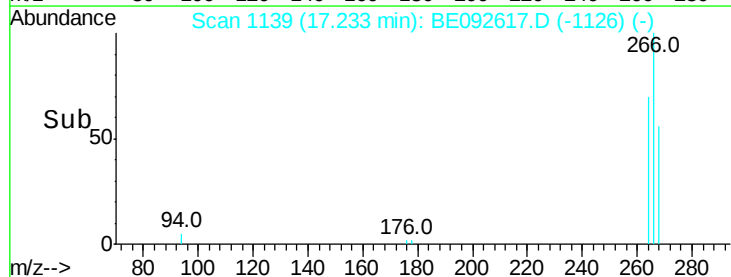
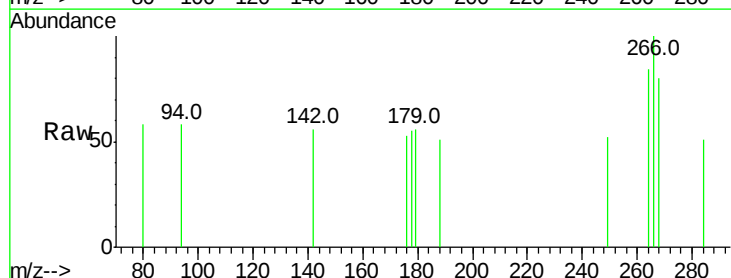
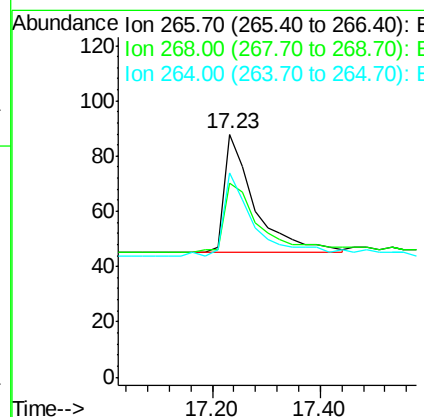
Manual Integrations
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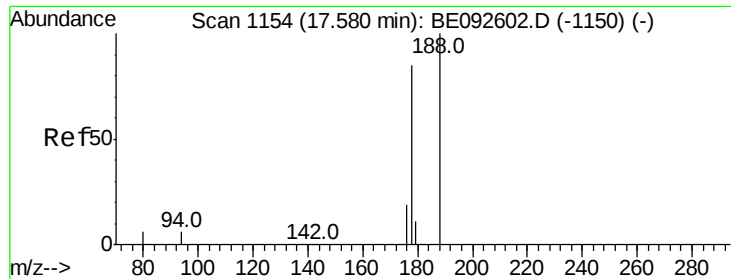
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#20
Pentachlorophenol
Concen: 0.40 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Resp	Lower	Upper
266	100			
268	79.5	62.5	93.7	
264	84.1	57.2	85.8	





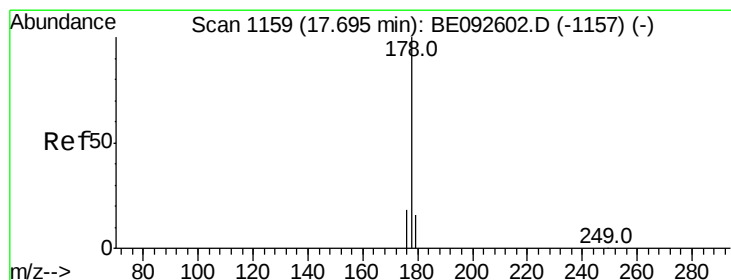
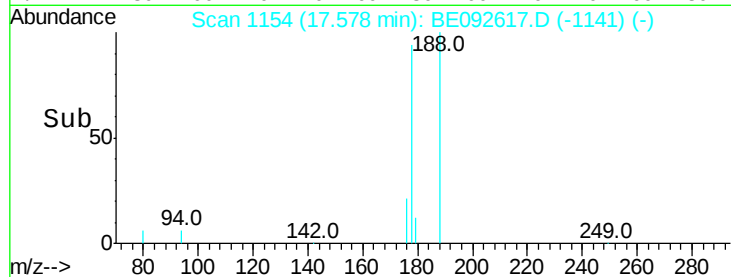
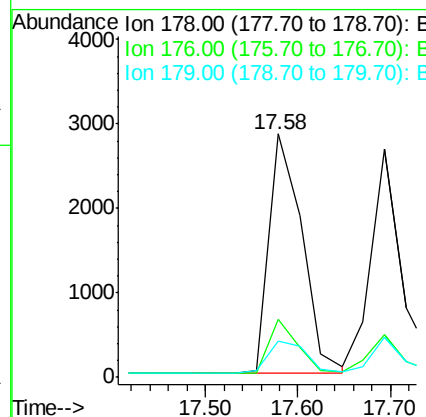
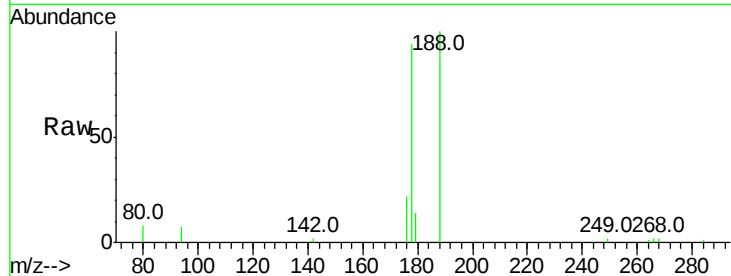
#21
Phenanthrene
Concen: 0.37 ng
RT: 17.58 min Scan# 1154
Delta R.T. -0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.8	23.8
179	15.6	16.0	24.0

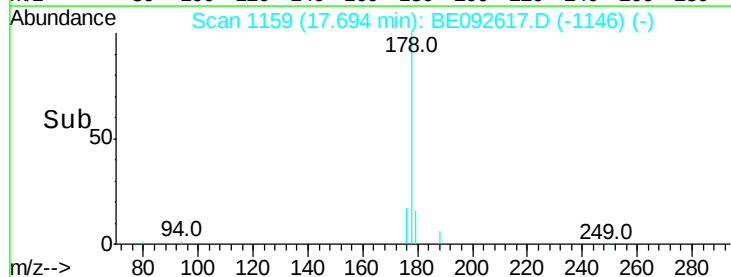
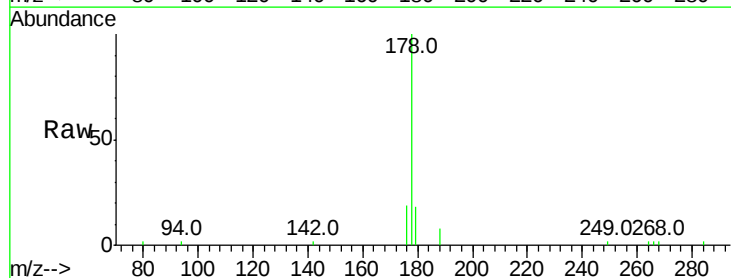
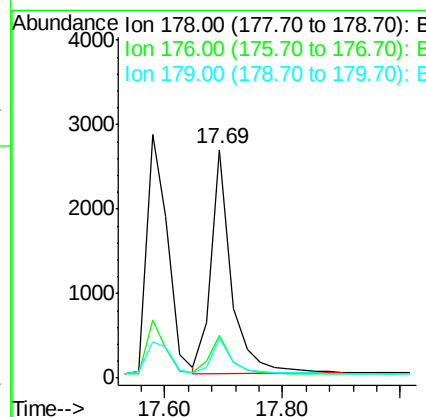
Manual Integrations
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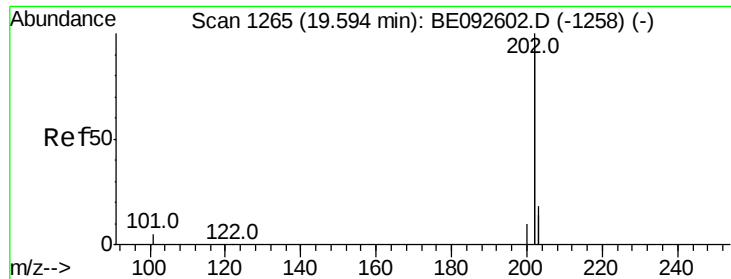
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#22
Anthracene
Concen: 0.37 ng
RT: 17.69 min Scan# 1159
Delta R.T. -0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.0	22.4
179	15.7	12.2	18.2





#23

Fluoranthene

Concen: 0.37 ng

RT: 19.59 min Scan# 1265

Delta R.T. -0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Instrument :

BNA_E

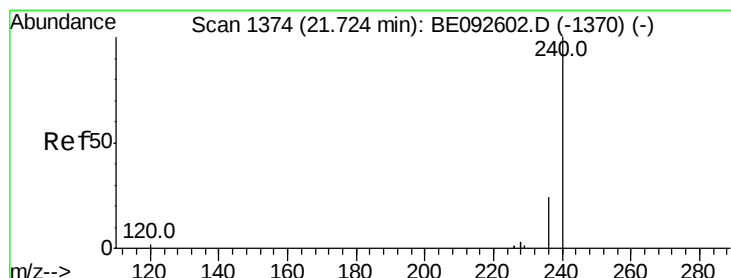
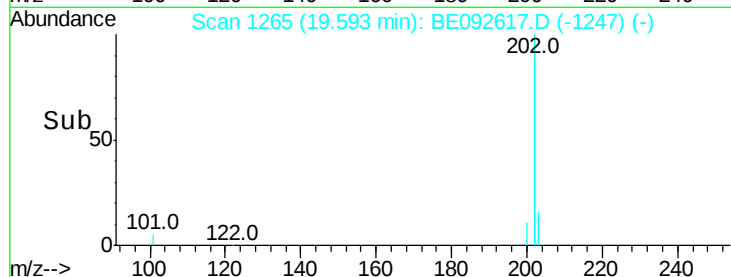
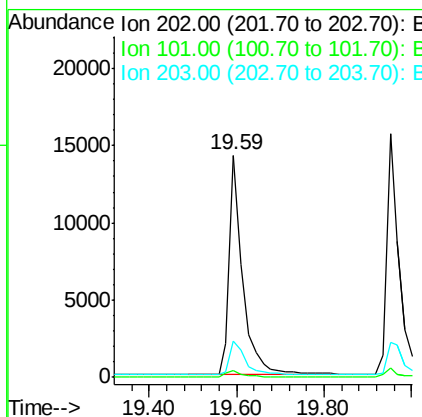
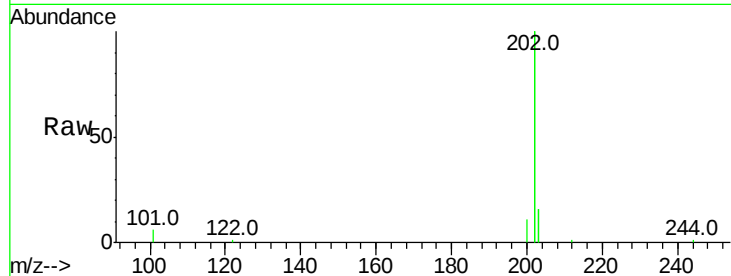
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
202	100		
101	2.9	2.2	3.4
203	17.2	13.7	20.5

Manual Integrations
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#24

Chrysene-d12

Concen: 5.00 ng

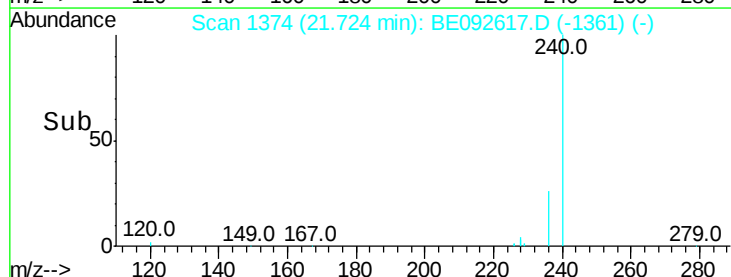
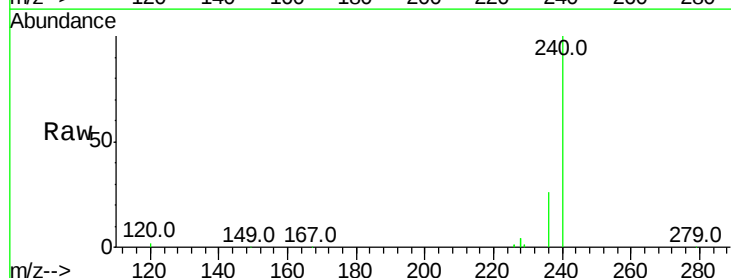
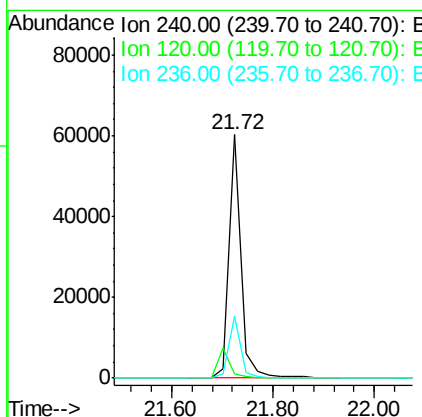
RT: 21.72 min Scan# 1374

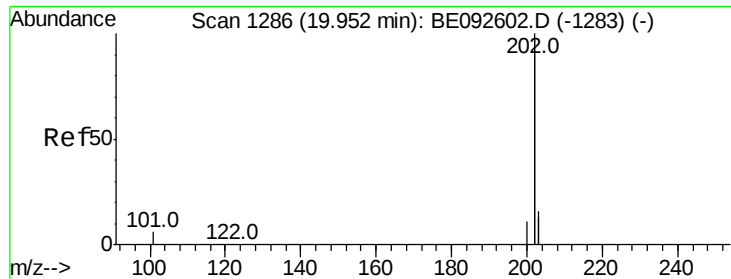
Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
240	100		
120	2.0	2.6	4.0#
236	25.6	24.6	37.0





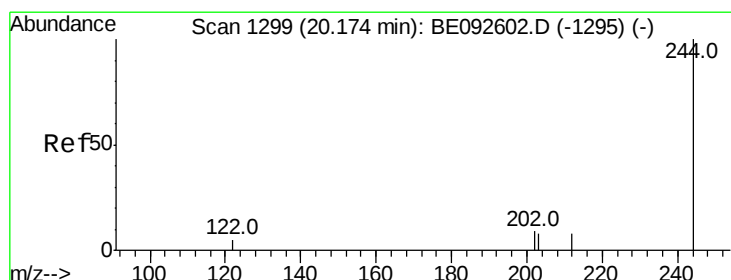
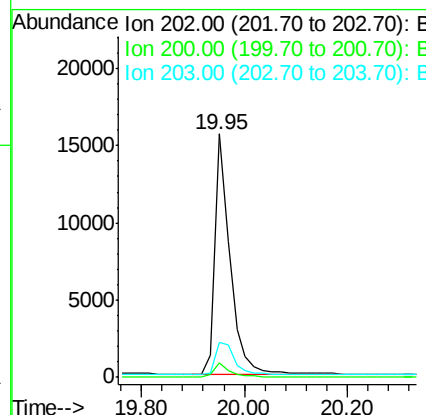
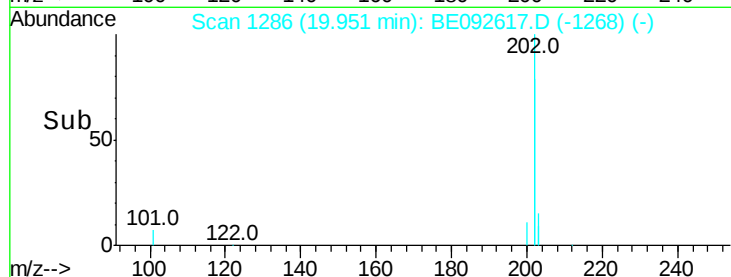
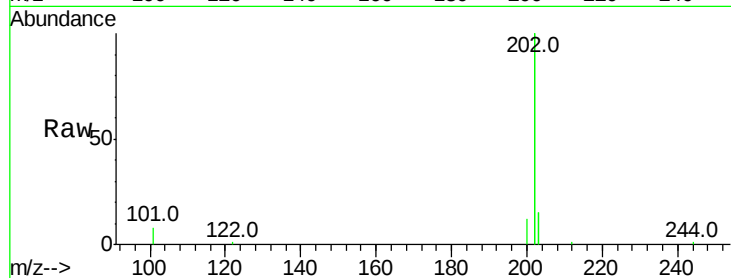
#25
Pvrene
Concen: 0.36 ng
RT: 19.95 min Scan# 1286
Delta R.T. -0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
202	100		
200	5.3	4.2	6.4
203	16.9	13.9	20.9

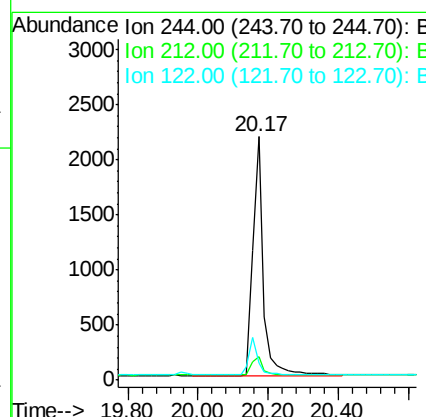
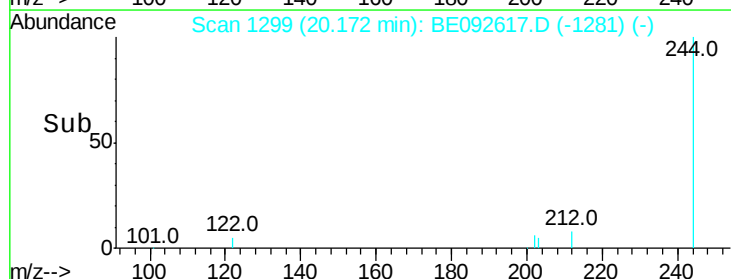
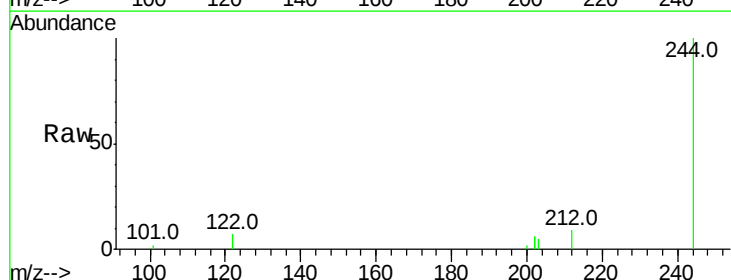
Manual Integrations
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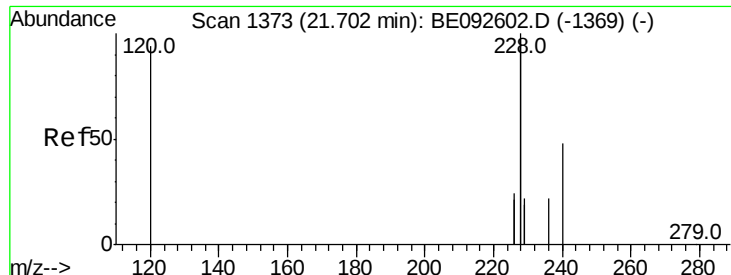
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#26
Terphenyl-d14
Concen: 0.37 ng
RT: 20.17 min Scan# 1299
Delta R.T. -0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.5	6.7	10.1
122	6.9	3.6	5.4#





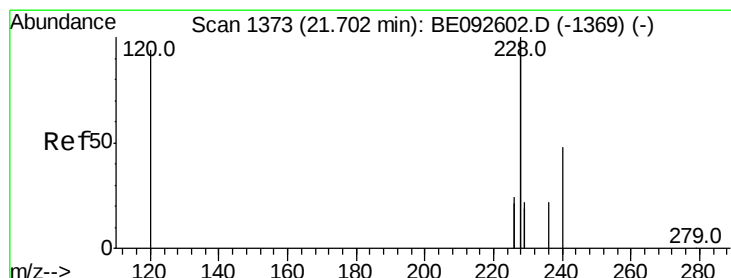
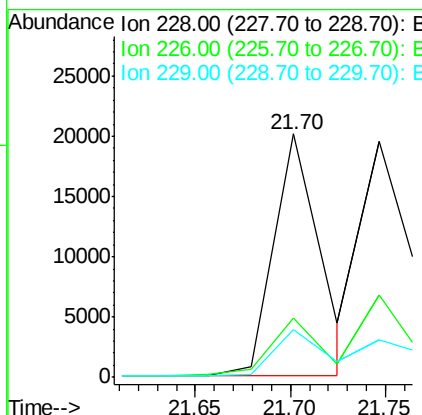
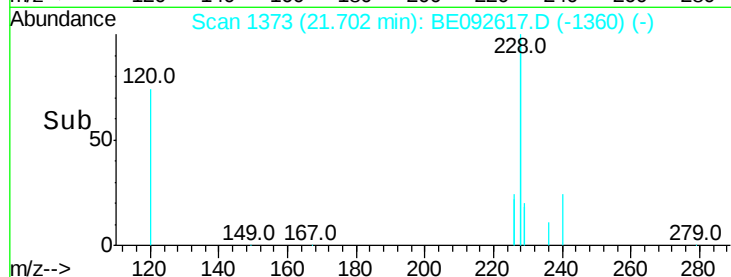
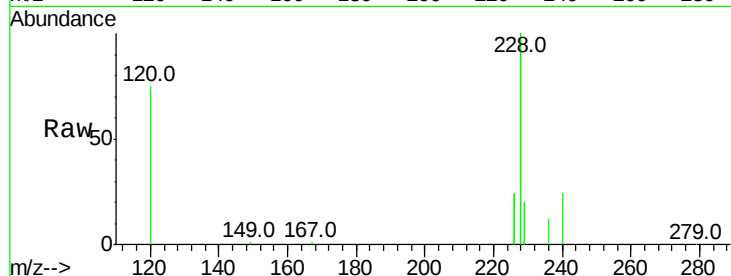
#27
Benzo(a)anthracene
Concen: 0.39 ng m
RT: 21.70 min Scan# 1373
Delta R.T. 0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion:228 Resp: 34139
Ion Ratio Lower Upper
228 100
226 24.1 23.6 35.4
229 19.7 13.3 19.9

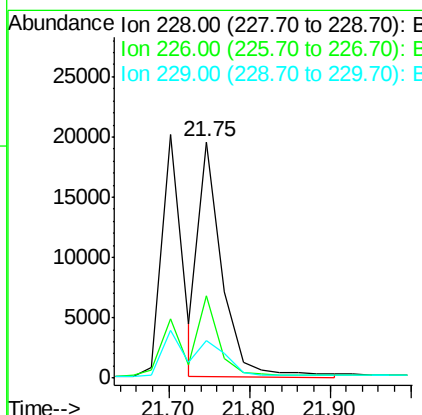
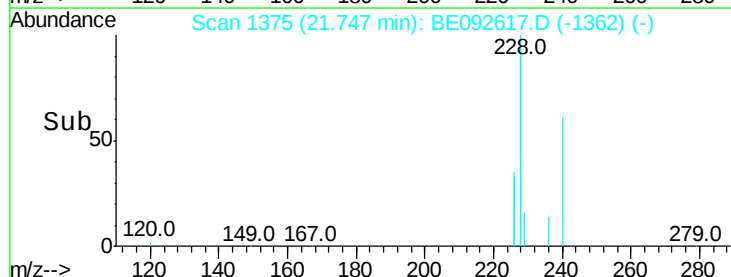
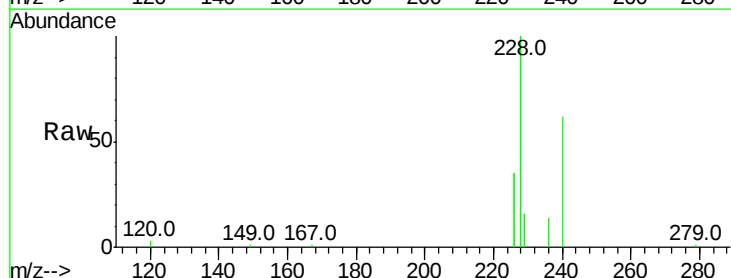
Manual Integrations
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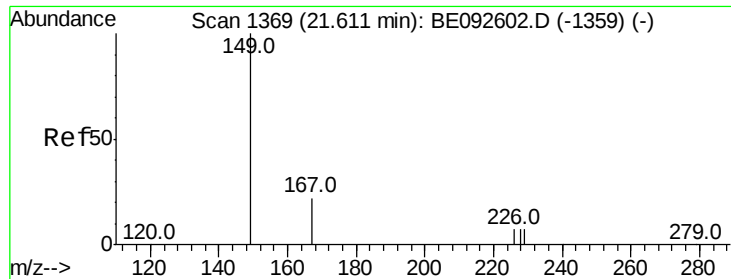
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#28
Chrysene
Concen: 0.39 ng m
RT: 21.75 min Scan# 1375
Delta R.T. 0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion:228 Resp: 40315
Ion Ratio Lower Upper
228 100
226 35.1 36.3 54.5#
229 15.8 10.6 16.0





#29

Bis(2-ethylhexyl)phthalate

Concen: 0.37 ng

RT: 21.61 min Scan# 1369

Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Instrument :

BNA_E

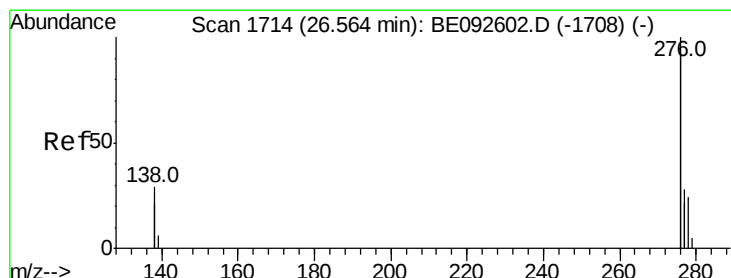
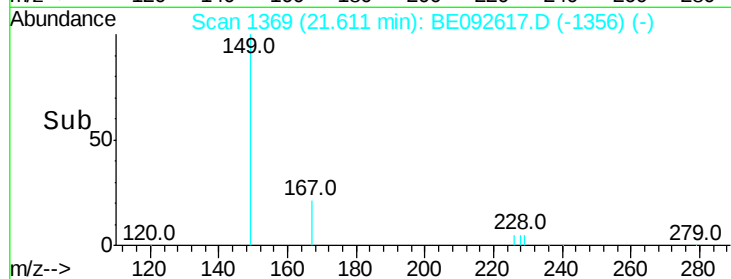
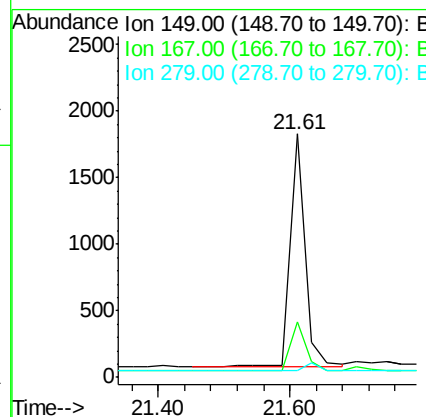
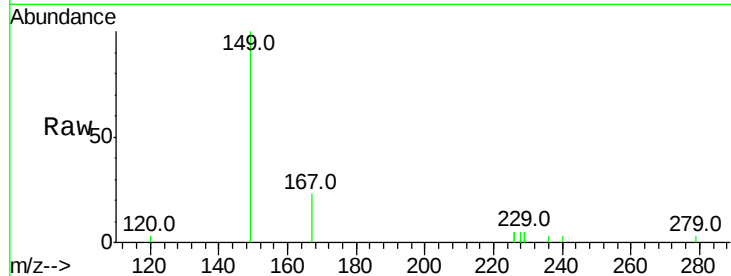
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
149	100		
167	22.3	16.0	24.0
279	0.0	16.0	24.0

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#30

Indeno(1,2,3-cd)pyrene

Concen: 0.36 ng

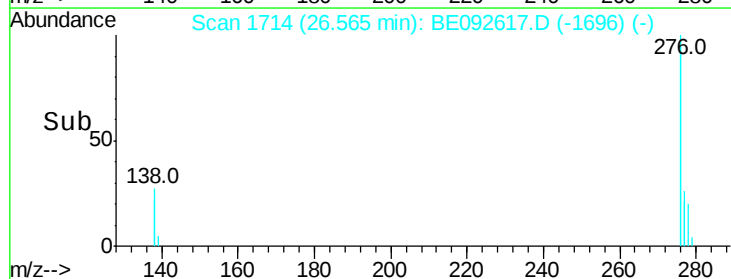
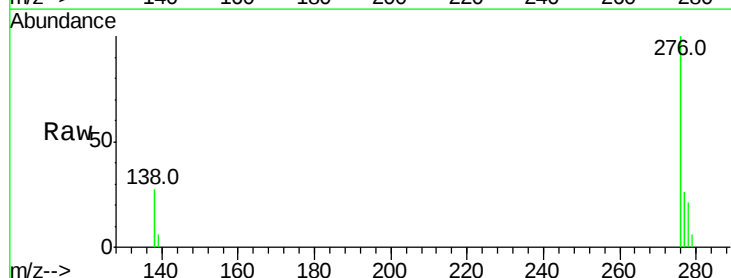
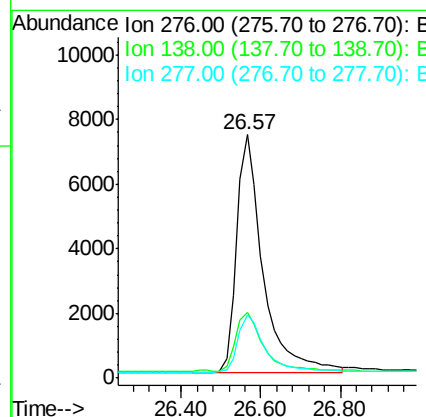
RT: 26.57 min Scan# 1714

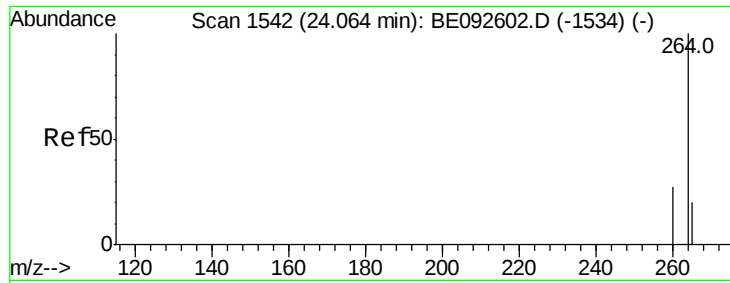
Delta R.T. 0.00 min

Lab File: BE092617.D

Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.7	20.3	30.5
277	24.6	19.7	29.5





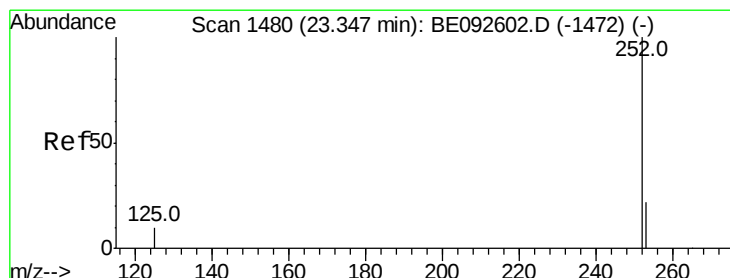
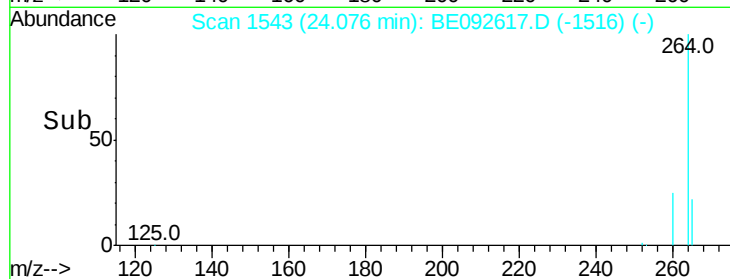
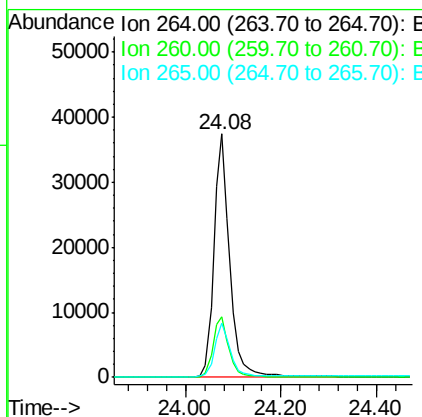
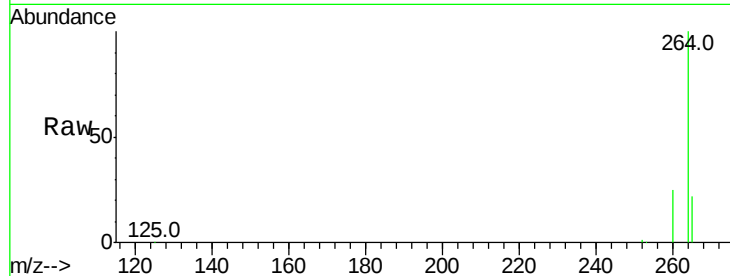
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.08 min Scan# 1543
Delta R.T. 0.01 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.6	20.1	30.1
265	22.0	17.9	26.9

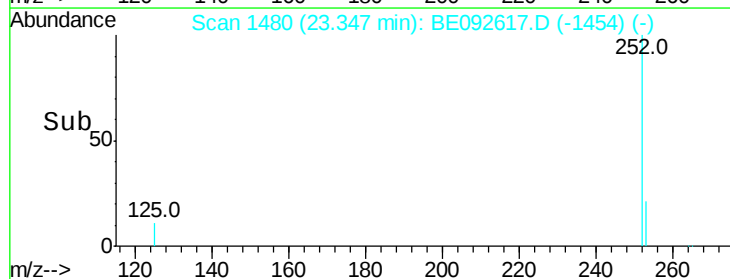
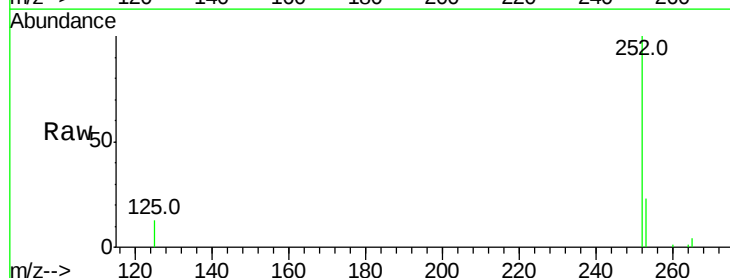
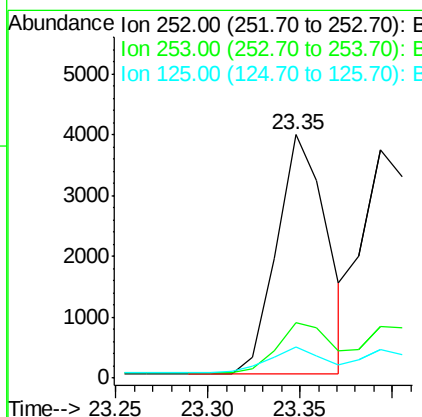
Manual Integrations
APPROVED

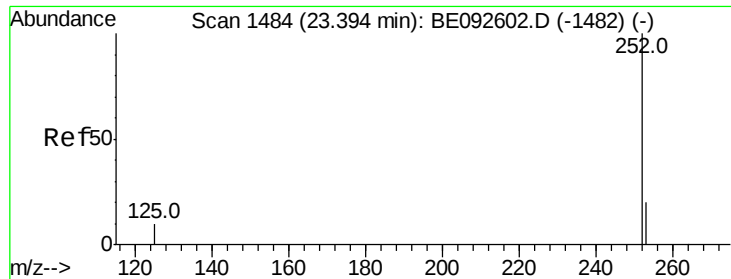
sohil
12/28/2016 9:48:56 AM



#32
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 23.35 min Scan# 1480
Delta R.T. 0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.7	28.1
125	12.6	10.5	15.7





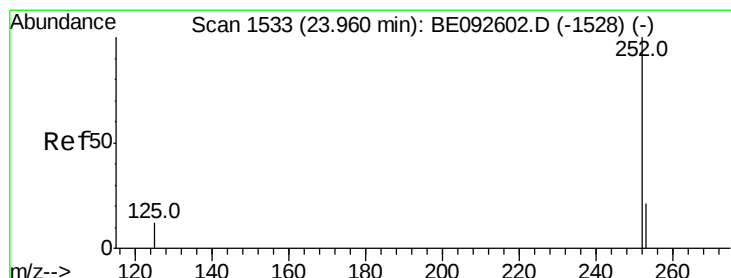
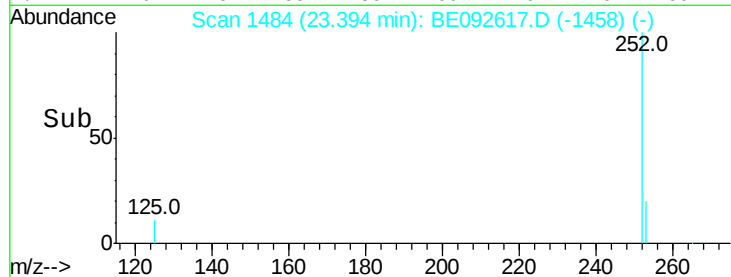
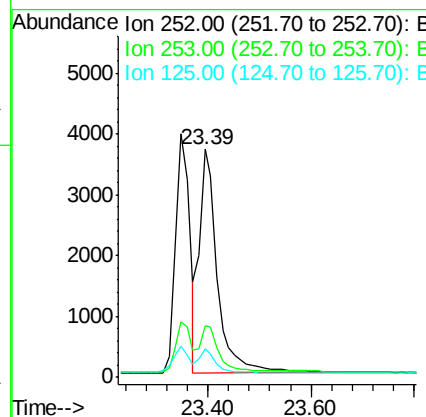
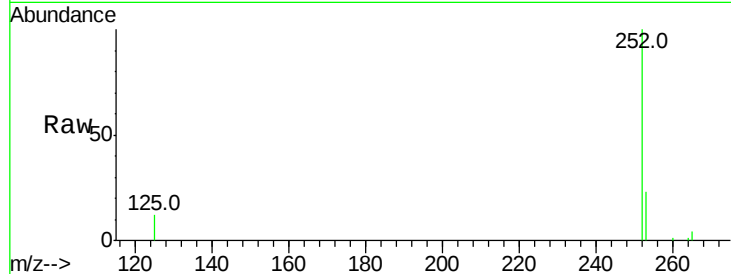
#33
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 23.39 min Scan# 1484
Delta R.T. 0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.5	20.3	30.5
125	12.3	9.6	14.4

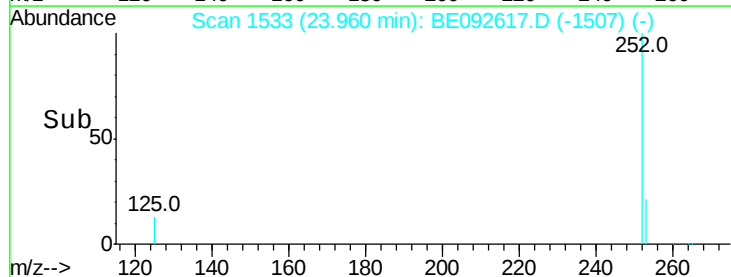
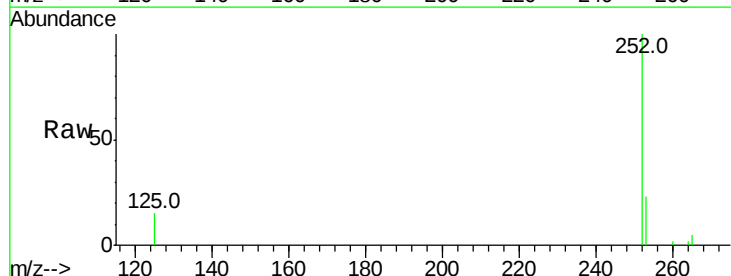
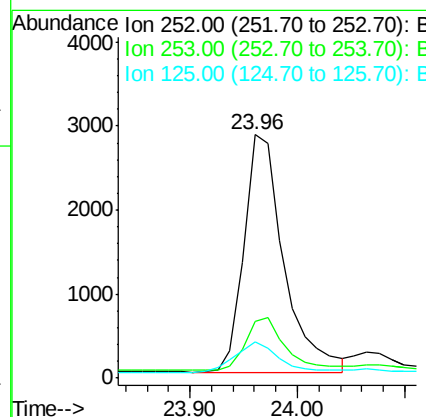
Manual Integrations
APPROVED

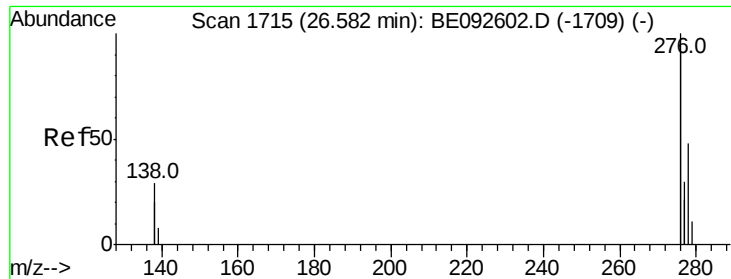
sohil
12/28/2016 9:48:56 AM



#34
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.96 min Scan# 1533
Delta R.T. 0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.4	19.0	28.6
125	14.9	11.8	17.8





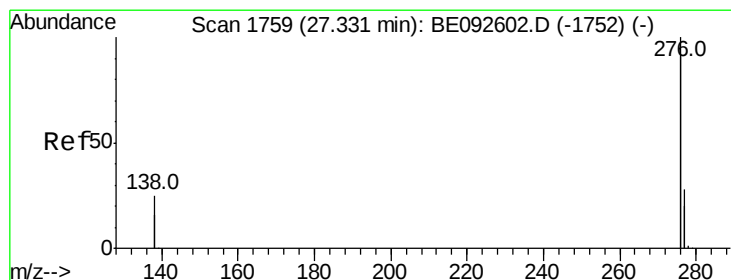
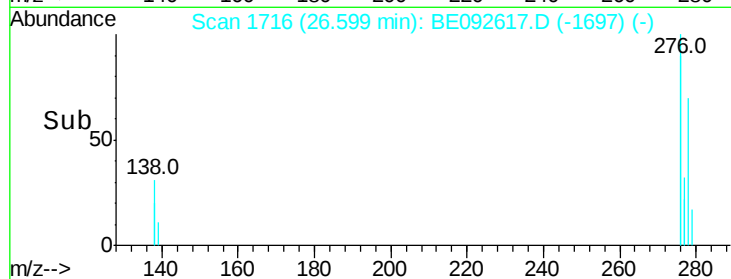
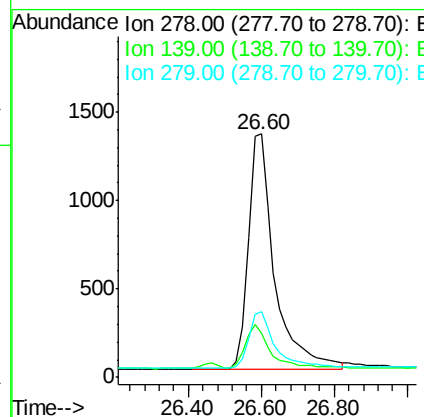
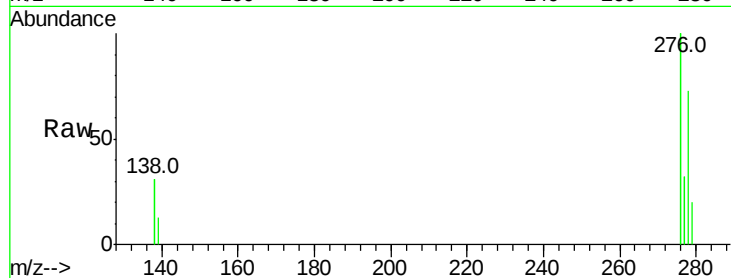
#35
Dibenzo(a,h)anthracene
Concen: 0.36 ng
RT: 26.60 min Scan# 1716
Delta R.T. 0.02 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
278	100		
139	18.3	13.8	20.8
279	27.2	21.4	32.2

Manual Integrations
APPROVED

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#36
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 27.33 min Scan# 1759
Delta R.T. 0.00 min
Lab File: BE092617.D
Acq: 27 Dec 2016 10:04

Tgt Ion	Ratio	Lower	Upper
276	100		
277	26.0	19.8	29.8
138	24.6	19.8	29.6

