

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
 Data File : BE090688.D
 Acq On : 2 Sep 2015 4:25
 Operator : UM/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Manual Integrations
 APPROVED

MMDadoda
 9/2/2015 4:08:21 PM

Quant Time: Sep 02 12:25:22 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 02 11:40:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	43351	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	188167	5.00	ng	0.00
12) Acenaphthene-d10	14.17	164	90978	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	221655	5.00	ng	0.00
25) Chrysene-d12	21.07	240	300813	5.00	ng	0.00
32) Perylene-d12	23.36	264	264131	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	8279	1.00	ng	0.00
5) Phenol-d6	6.76	99	11428	0.95	ng	0.00
7) Nitrobenzene-d5	8.71	82	11991	0.96	ng	0.00
13) 2,4,6-Tribromophenol	15.67	330	1980	0.88	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	24862	0.99	ng	0.00
27) Terphenyl-d14	19.54	244	31278	0.94	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.16	88	7083	1.12	ng	96
3) n-Nitrosodimethylamine	3.46	42	8168	1.00	ng	96
8) Nitrobenzene	8.75	77	12763	0.93	ng	98
9) Naphthalene	10.35	128	41100	1.00	ng	99
10) Hexachlorobutadiene	10.65	225	6534	1.02	ng	100
11) 2-Methylnaphthalene	11.99	142	21840	0.98	ng	99
15) Acenaphthylene	13.89	152	142800	0.98	ng	100
16) Acenaphthene	14.23	154	24789	1.02	ng	99
17) Fluorene	15.22	166	29613	0.98	ng	98
19) 4-Bromophenyl-phenylether	16.13	248	7456	0.99	ng	98
20) Hexachlorobenzene	16.23	284	41830	1.06	ng	97
21) Pentachlorophenol	16.60	266	1816m	1.02	ng	
22) Phenanthrene	16.96	178	55561	1.01	ng	99
23) Anthracene	17.05	178	44782	0.98	ng	99
24) Fluoranthene	18.96	202	55978	0.97	ng	100
26) Pyrene	19.32	202	59514	0.96	ng	100
28) Benzo(a)anthracene	21.06	228	67439	1.01	ng	99
29) Chrysene	21.11	228	76878	1.05	ng	100
30) Bis(2-ethylhexyl)phthalate	21.01	149	13298	0.80	ng	99
31) Indeno(1,2,3-cd)pyrene	25.72	276	65798	0.93	ng	100
33) Benzo(b)fluoranthene	22.66	252	55655	0.97	ng	98
34) Benzo(k)fluoranthene	22.71	252	68034	1.02	ng	100
35) Benzo(a)pyrene	23.26	252	49359	0.96	ng	99
36) Dibenzo(a,h)anthracene	25.74	278	51535	0.94	ng	98
37) Benzo(g,h,i)perylene	26.45	276	55563	0.94	ng	99

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

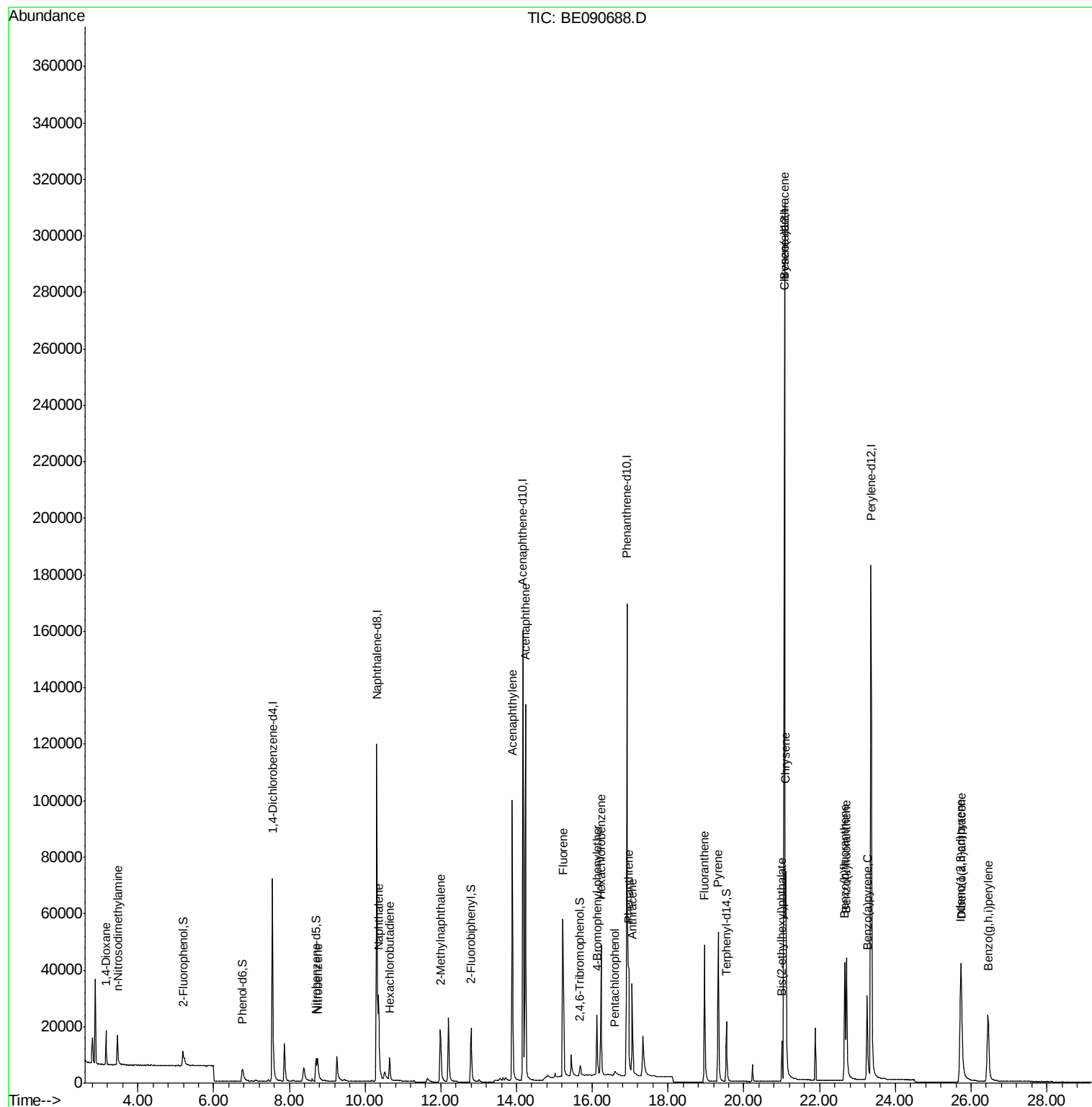
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
Data File : BE090688.D
Acq On : 2 Sep 2015 4:25
Operator : UM/IZ
Sample : SSTDCCC001
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Manual Integrations
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Quant Time: Sep 02 12:25:22 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.56 min Scan# 839

Delta R.T. -0.00 min

Lab File: BE090688.D

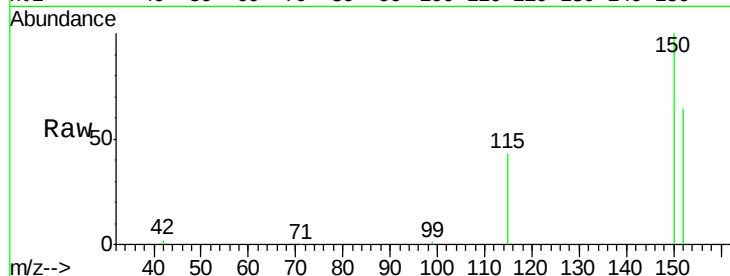
Acq: 2 Sep 2015 4:25

Instrument :

BNA_E

ClientSampleId :

SSTDCCC001



Tgt Ion: 152 Resp: 43351

Ion Ratio Lower Upper

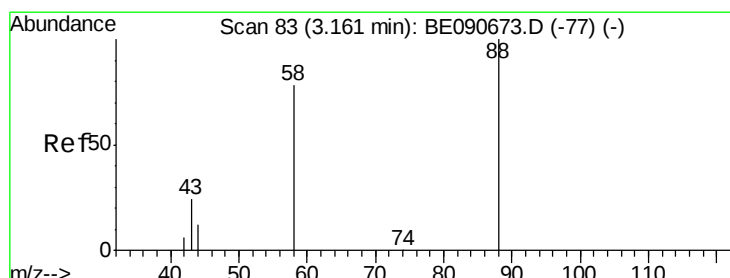
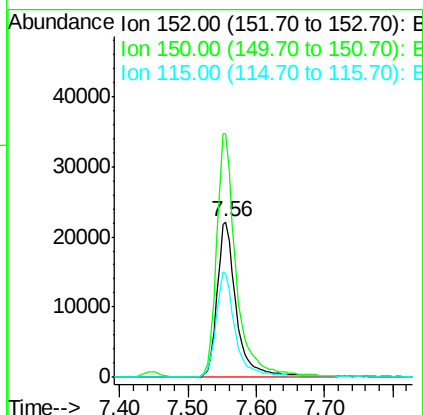
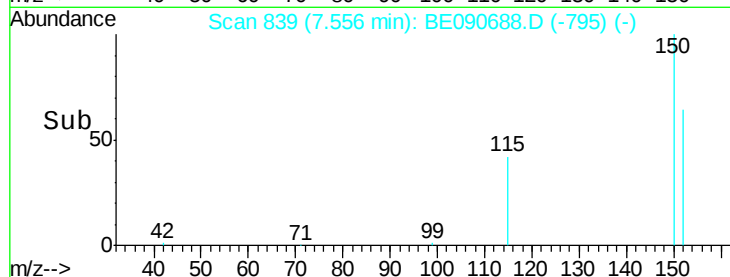
152 100

150 156.6 122.2 183.4

115 66.6 51.0 76.4

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#2

1,4-Dioxane

Concen: 1.12 ng

RT: 3.16 min Scan# 83

Delta R.T. 0.00 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

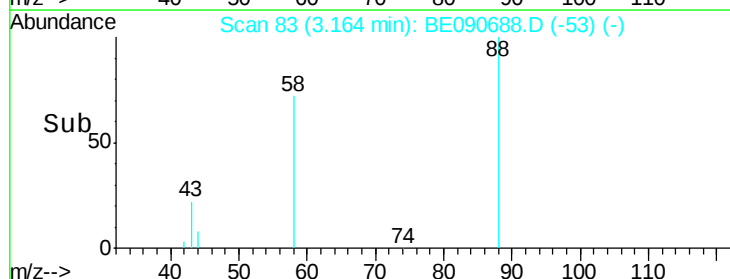
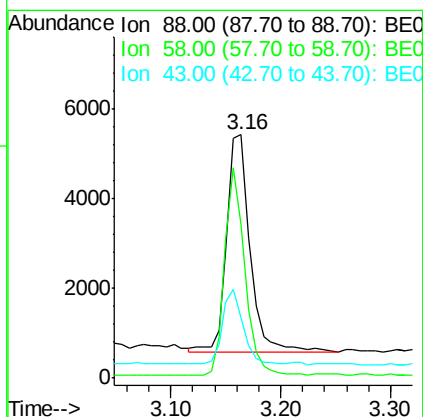
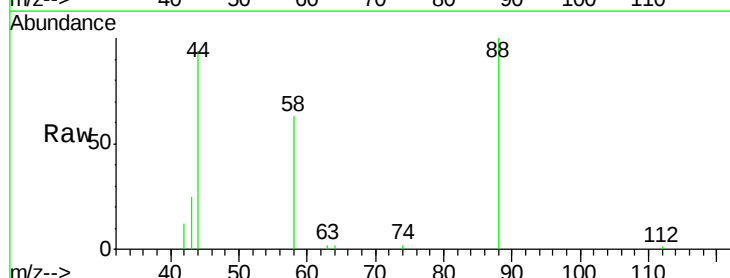
Tgt Ion: 88 Resp: 7083

Ion Ratio Lower Upper

88 100

58 82.9 68.4 102.6

43 30.2 26.9 40.3





#3

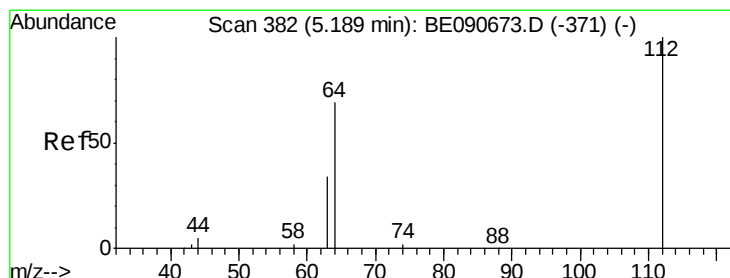
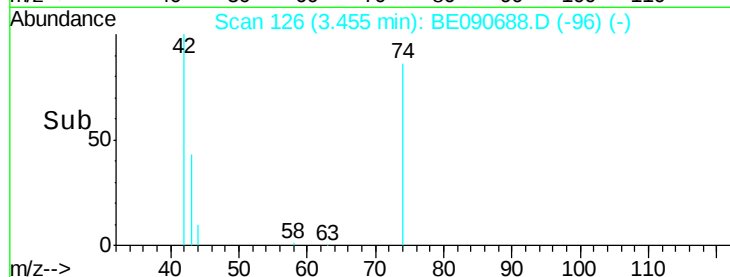
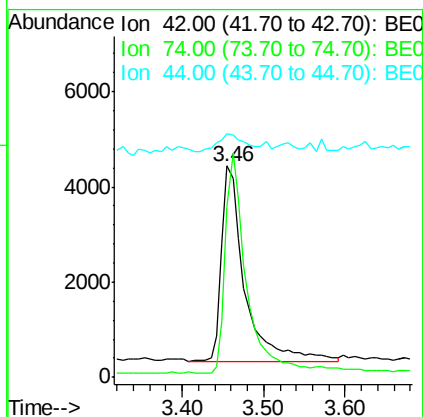
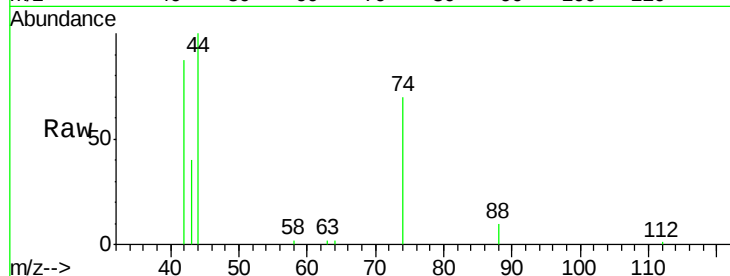
n-Nitrosodimethylamine
 Concen: 1.00 ng
 RT: 3.46 min Scan# 126
 Delta R.T. 0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
42	100		
74	100.2	83.7	125.5
44	11.4	10.0	15.0

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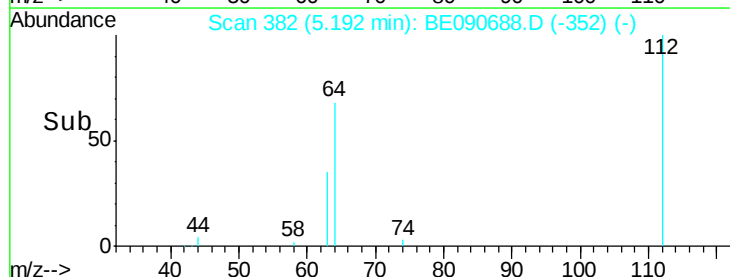
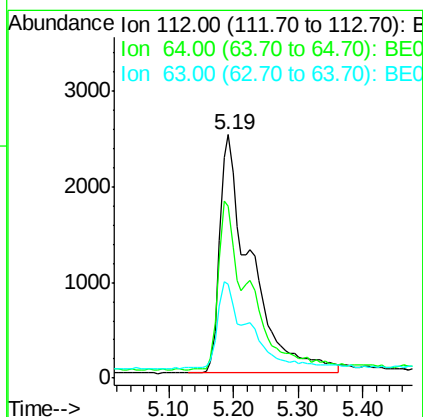
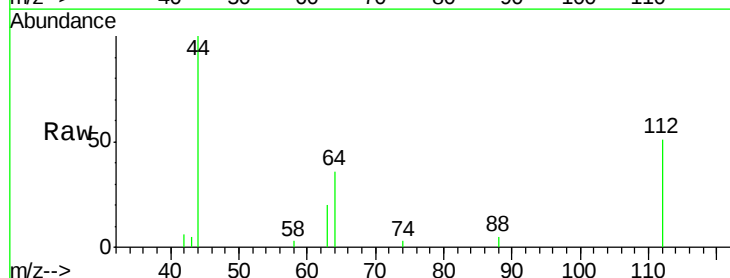
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#4

2-Fluorophenol
 Concen: 1.00 ng
 RT: 5.19 min Scan# 382
 Delta R.T. 0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Tgt Ion	Ratio	Lower	Upper
112	100		
64	40.9	57.3	85.9#
63	22.3	29.2	43.8#





#5

Phenol-d6

Concen: 0.95 ng

RT: 6.76 min Scan# 664

Delta R.T. 0.01 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Instrument :

BNA_E

ClientSampleId :

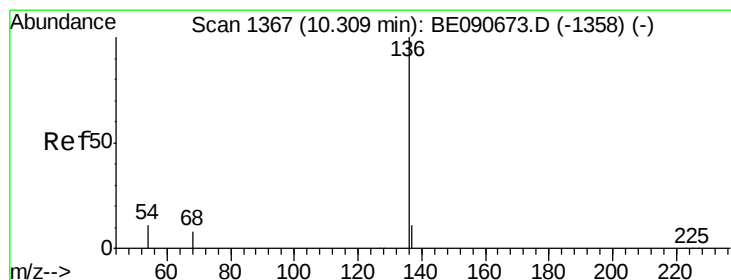
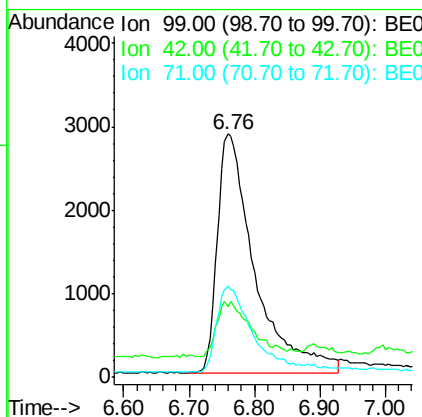
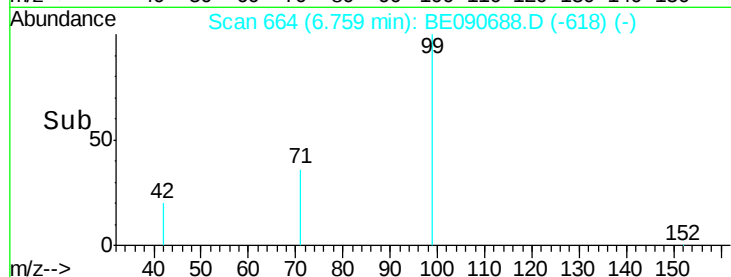
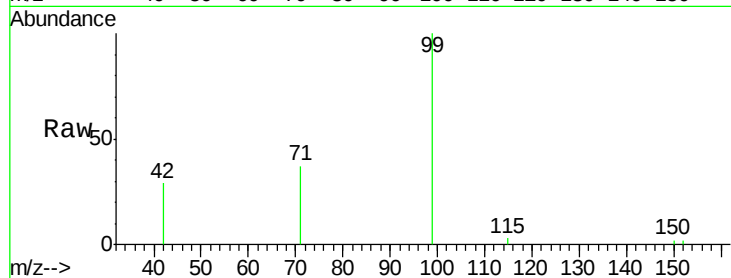
SSTDCCC001

Manual Integrations
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Tgt Ion:	99	Resp:	11428
Ion Ratio	Lower	Upper	
99	100		
42	21.2	16.8	25.2
71	34.0	28.3	42.5



#6

Naphthalene-d8

Concen: 5.00 ng

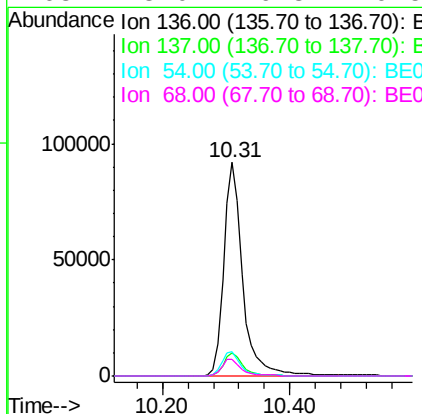
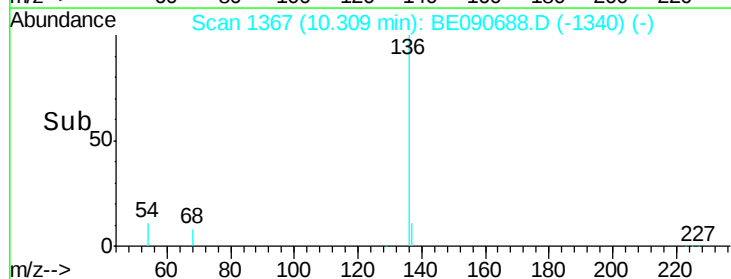
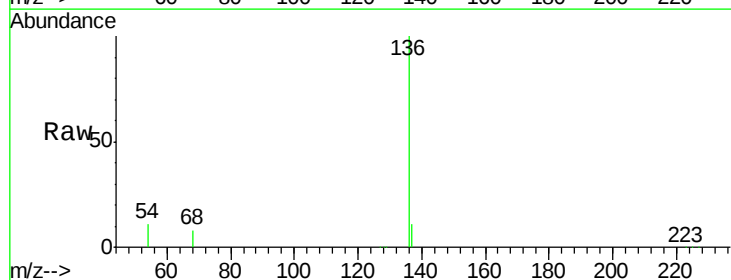
RT: 10.31 min Scan# 1367

Delta R.T. 0.00 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Tgt Ion:	136	Resp:	188167
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	11.3	9.0	13.6
68	8.0	6.3	9.5





#7

Nitrobenzene-d5

Concen: 0.96 ng

RT: 8.71 min Scan# 1088

Delta R.T. 0.00 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Instrument :

BNA_E

ClientSampleId :

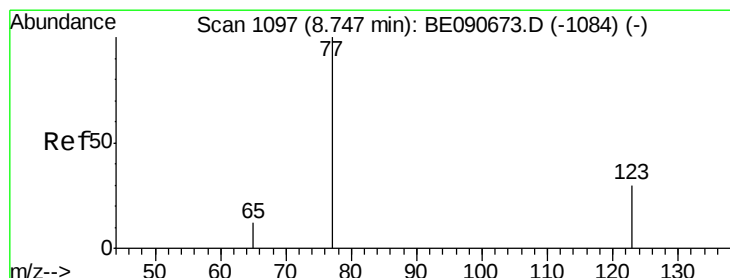
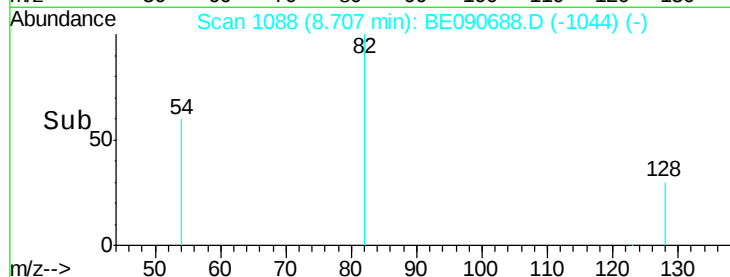
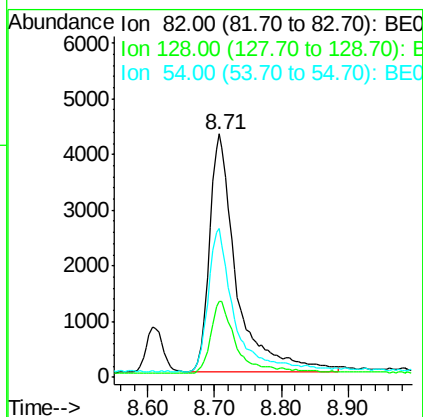
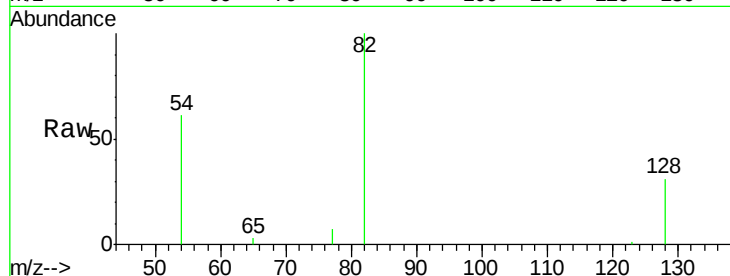
SSTDCCC001

Manual Integrations
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Tgt Ion	82	Resp	11991
Ion Ratio	Lower	Upper	
82	100		
128	31.2	25.0	37.4
54	61.4	46.3	69.5



#8

Nitrobenzene

Concen: 0.93 ng

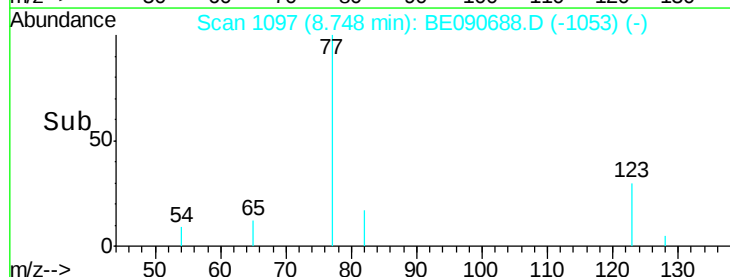
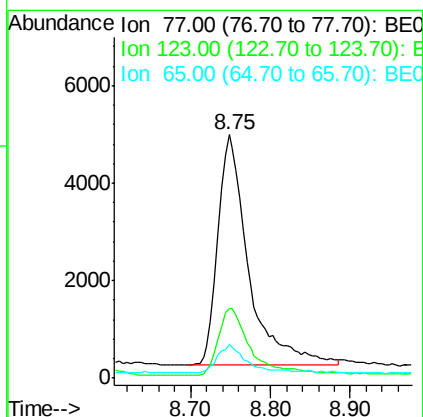
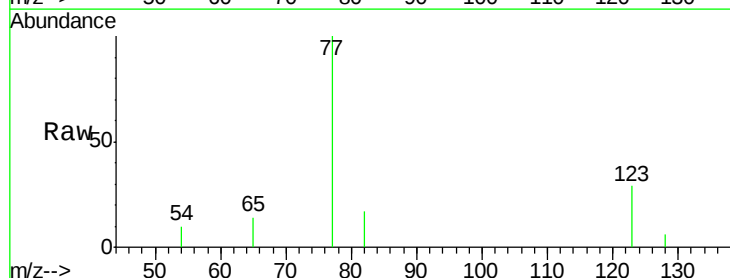
RT: 8.75 min Scan# 1097

Delta R.T. 0.00 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Tgt Ion	77	Resp	12763
Ion Ratio	Lower	Upper	
77	100		
123	30.4	25.1	37.7
65	11.5	9.9	14.9





#9

Naphthalene

Concen: 1.00 ng

RT: 10.35 min Scan# 1373

Delta R.T. -0.01 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Instrument :

BNA_E

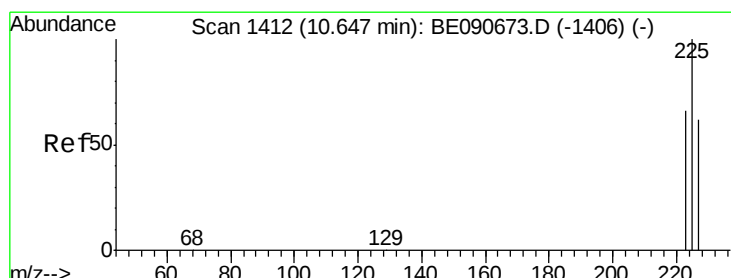
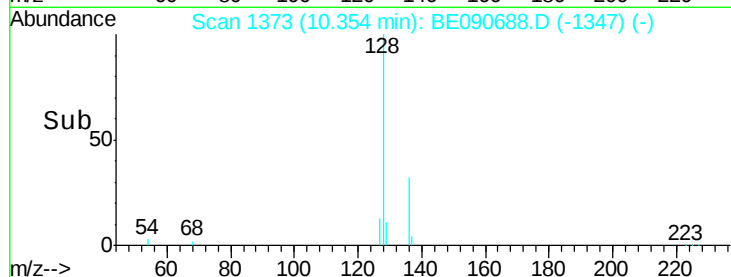
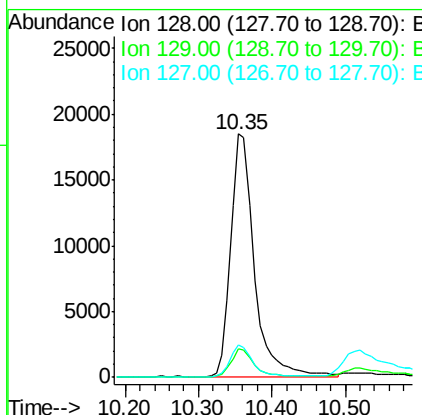
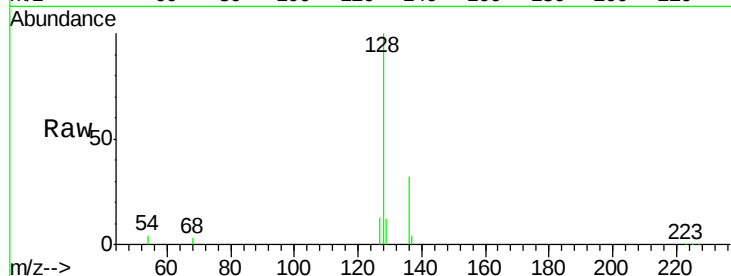
ClientSampleId :

SSTDCCC001

Tgt Ion:	128	Resp:	41100
Ion Ratio	Lower	Upper	
128	100		
129	11.6	9.0	13.6
127	13.5	10.6	15.8

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 1.02 ng

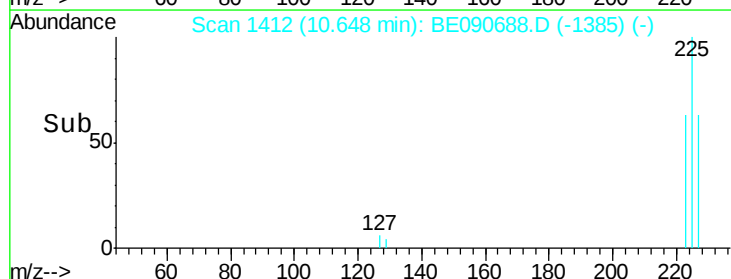
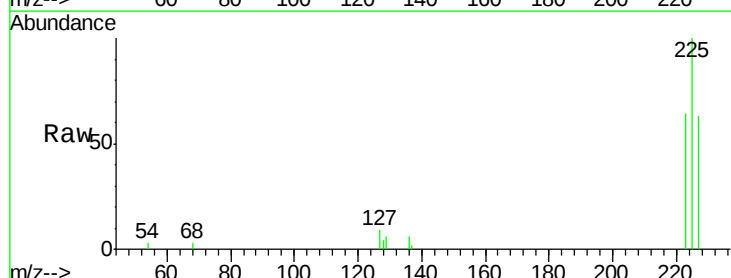
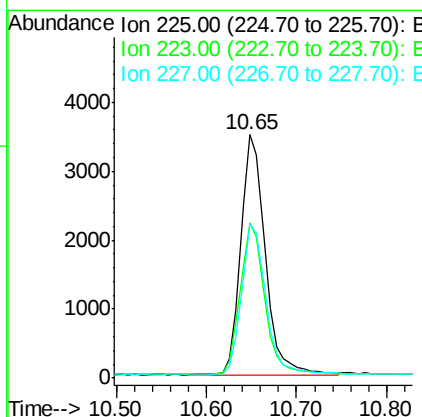
RT: 10.65 min Scan# 1412

Delta R.T. 0.00 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Tgt Ion:	225	Resp:	6534
Ion Ratio	Lower	Upper	
225	100		
223	63.3	50.6	76.0
227	64.3	51.0	76.6





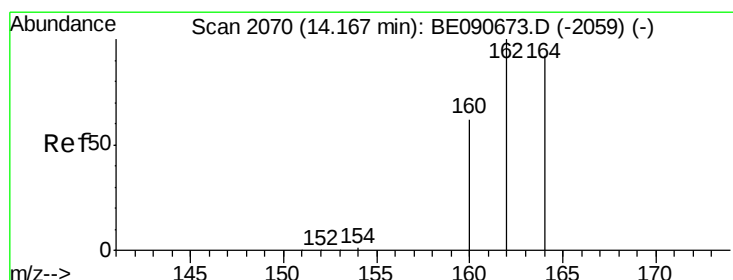
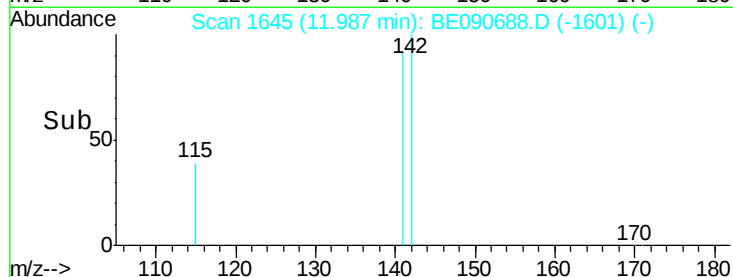
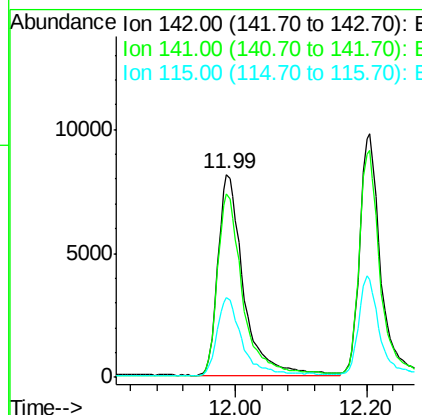
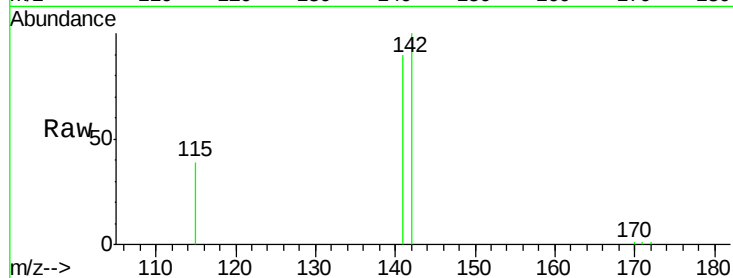
#11
2-Methylnaphthalene
Concen: 0.98 ng
RT: 11.99 min Scan# 1645
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Tgt Ion:142 Resp: 21840
Ion Ratio Lower Upper
142 100
141 90.2 71.4 107.2
115 39.4 31.0 46.4

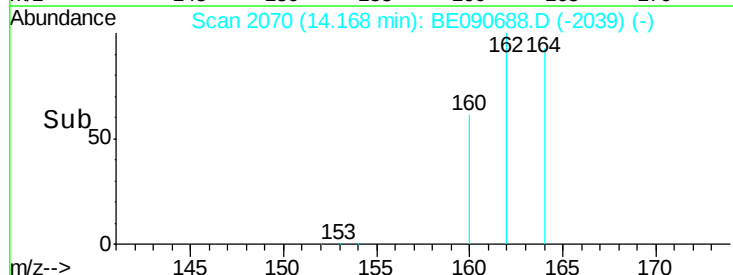
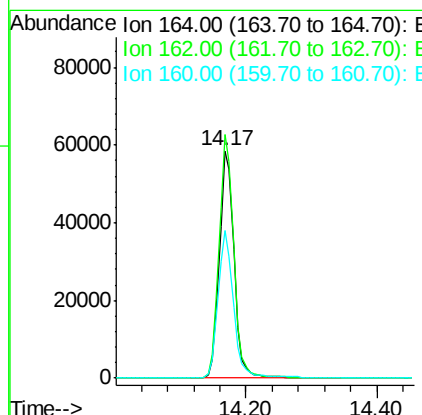
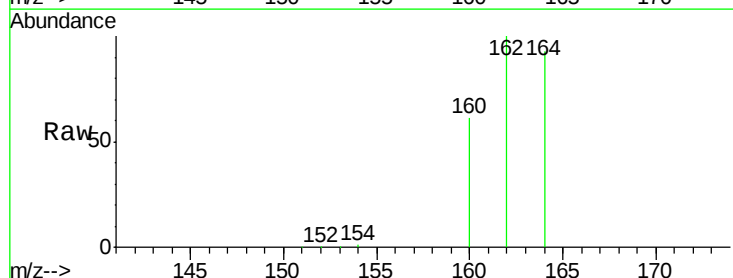
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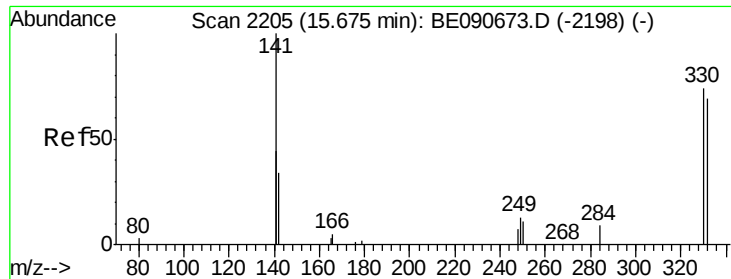
MMDadoda
9/2/2015 4:08:21 PM



#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.17 min Scan# 2070
Delta R.T. 0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

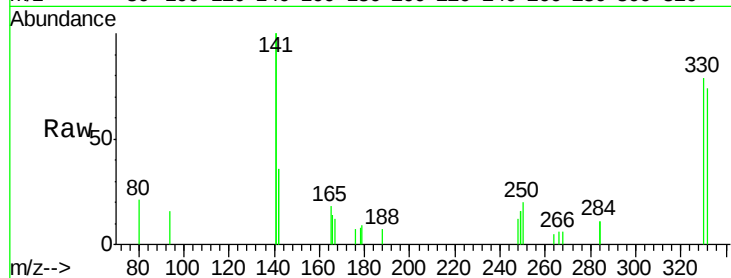
Tgt Ion:164 Resp: 90978
Ion Ratio Lower Upper
164 100
162 107.3 86.8 130.2
160 65.0 53.9 80.9





#13
 2,4,6-Tribromophenol
 Concen: 0.88 ng
 RT: 15.67 min Scan# 2204
 Delta R.T. -0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

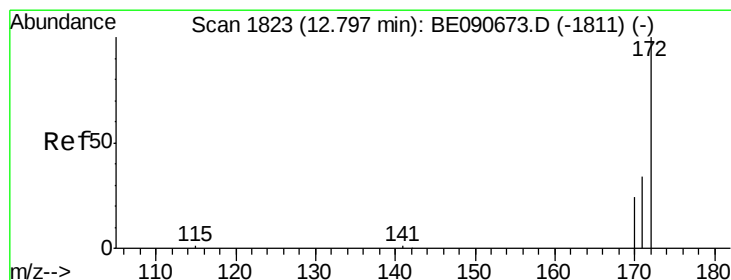
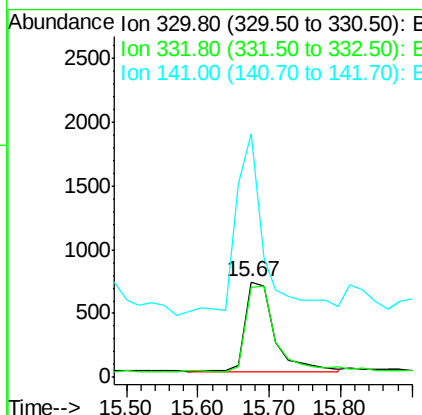
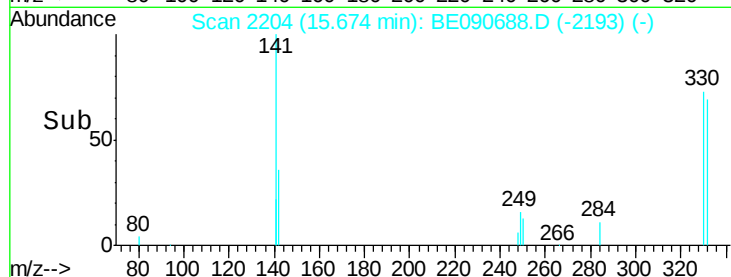
Instrument :
 BNA_E
 ClientSampled :
 SSTDCCC001



Tgt Ion: 330 Resp: 1980
 Ion Ratio Lower Upper
 330 100
 332 98.1 74.9 112.3
 141 194.0 145.2 217.8

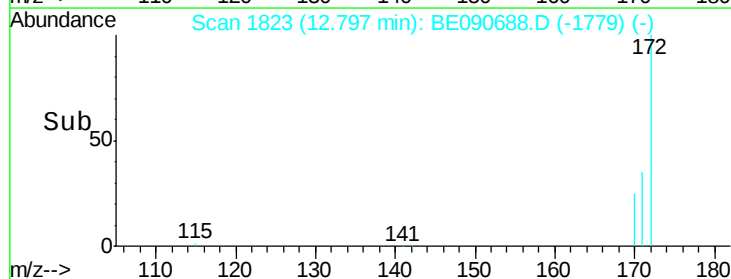
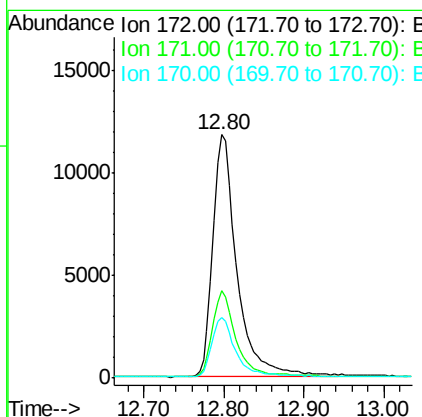
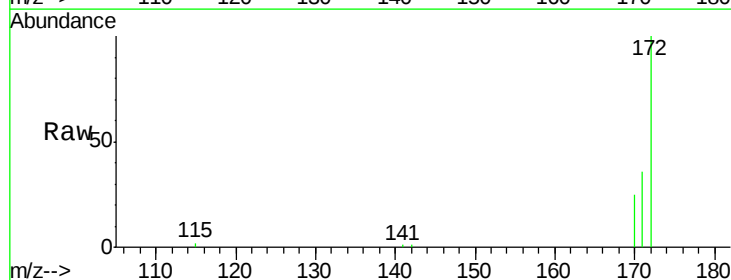
Manual Integrations
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#14
 2-Fluorobiphenyl
 Concen: 0.99 ng
 RT: 12.80 min Scan# 1823
 Delta R.T. -0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Tgt Ion: 172 Resp: 24862
 Ion Ratio Lower Upper
 172 100
 171 35.7 27.8 41.8
 170 25.1 19.8 29.6





#15

Acenaphthylene

Concen: 0.98 ng

RT: 13.89 min Scan# 2027

Delta R.T. 0.00 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Instrument :

BNA_E

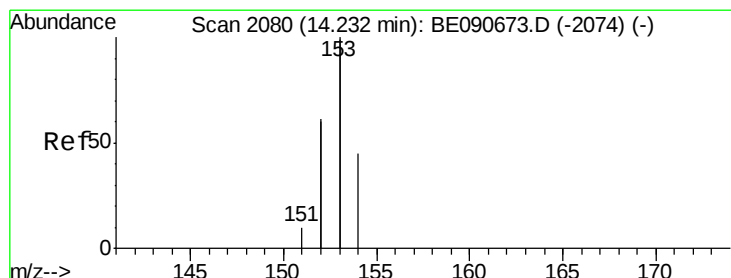
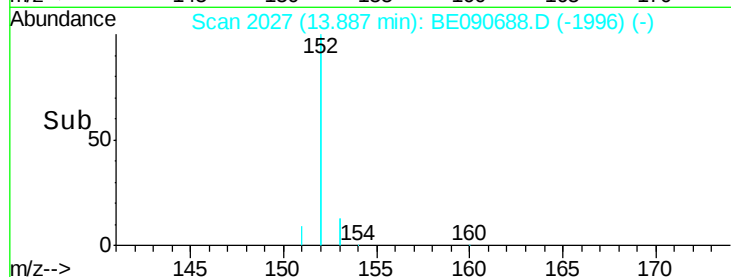
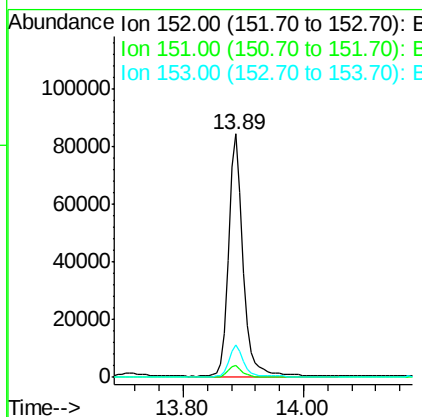
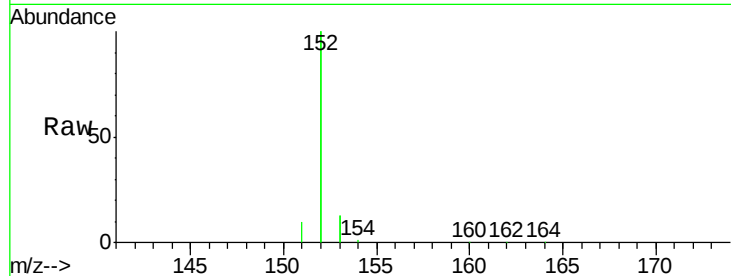
ClientSampleId :

SSTDCCC001

Tgt Ion:	152	Resp:	142800
Ion Ratio	Lower	Upper	
152	100		
151	4.8	3.9	5.9
153	12.8	10.3	15.5

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#16

Acenaphthene

Concen: 1.02 ng

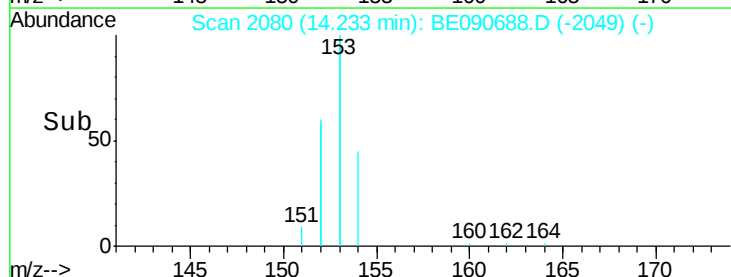
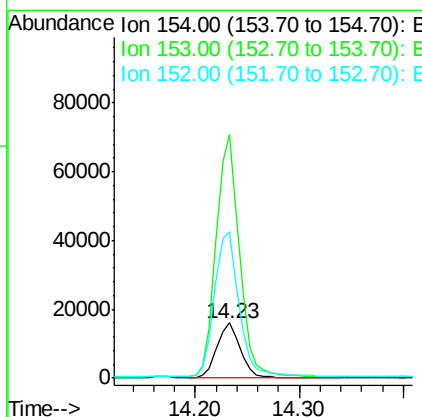
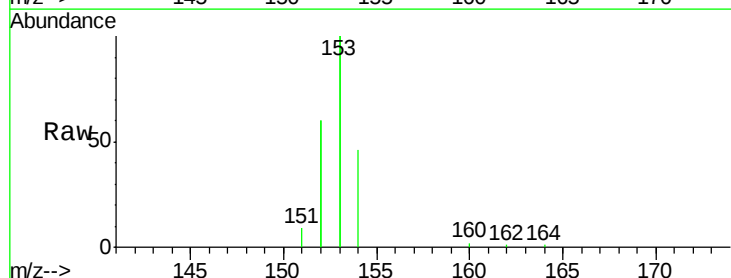
RT: 14.23 min Scan# 2080

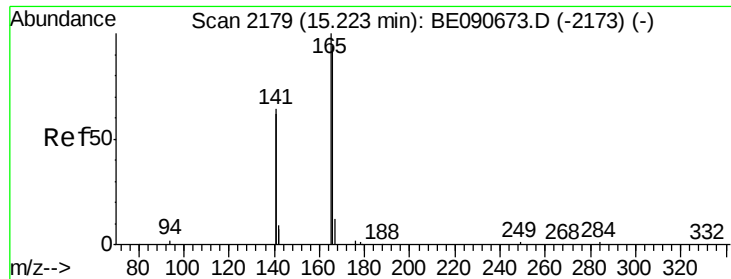
Delta R.T. 0.00 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Tgt Ion:	154	Resp:	24789
Ion Ratio	Lower	Upper	
154	100		
153	443.8	354.5	531.7
152	278.9	227.8	341.6





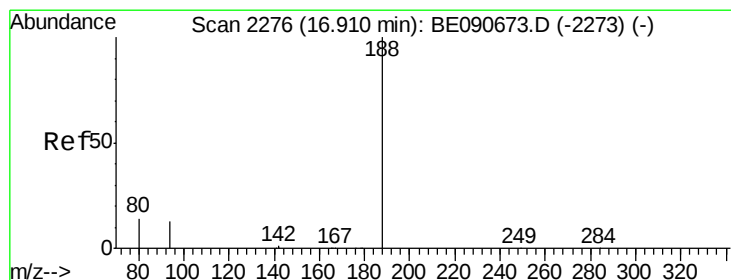
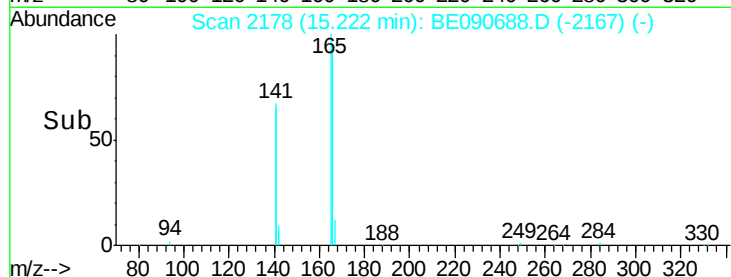
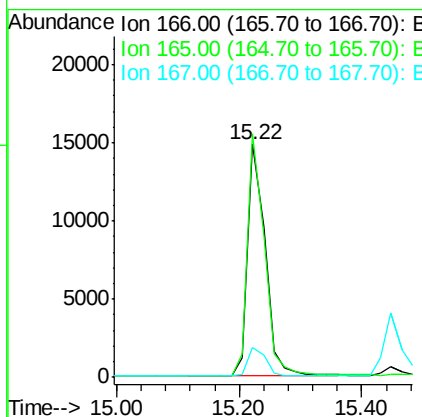
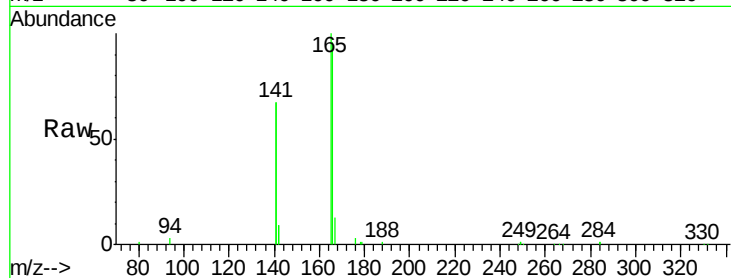
#17
Fluorene
 Concen: 0.98 ng
 RT: 15.22 min Scan# 2178
 Delta R.T. -0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	29613		
165	101.4	82.7	124.1	
167	13.7	10.7	16.1	

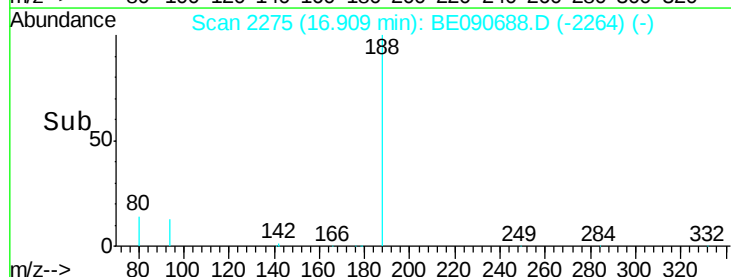
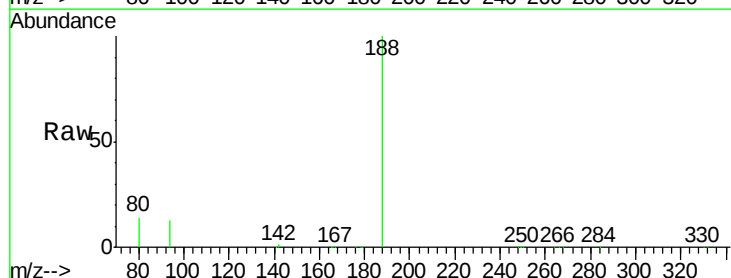
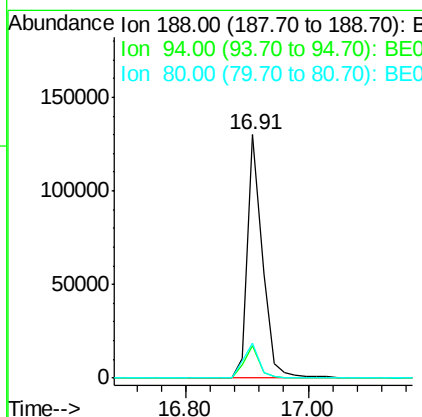
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 16.91 min Scan# 2275
 Delta R.T. -0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	221655		
94	13.2	10.3	15.5	
80	14.2	11.0	16.6	





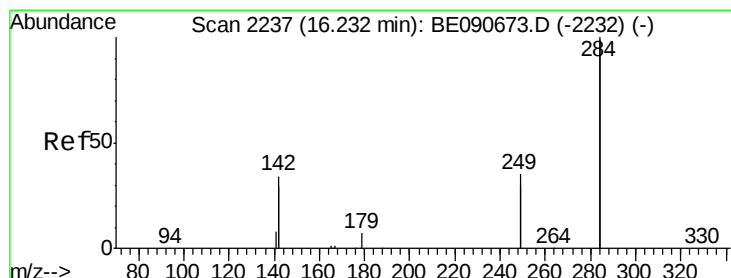
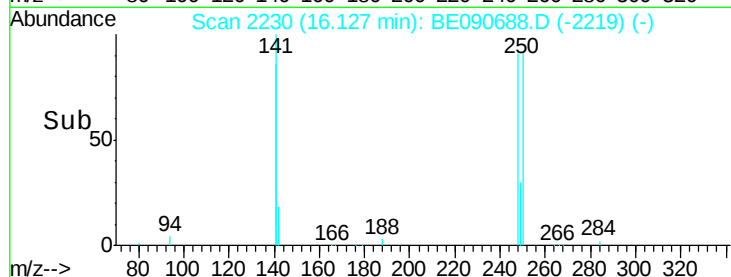
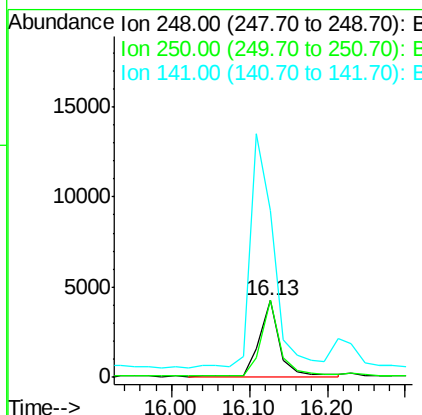
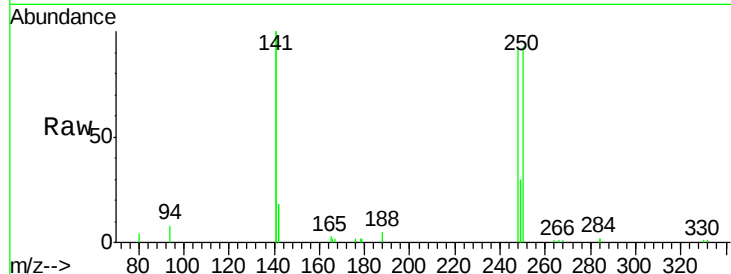
#19
4-Bromophenyl-phenylether
Concen: 0.99 ng
RT: 16.13 min Scan# 2230
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

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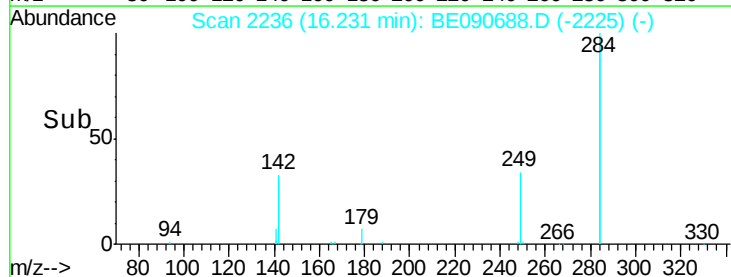
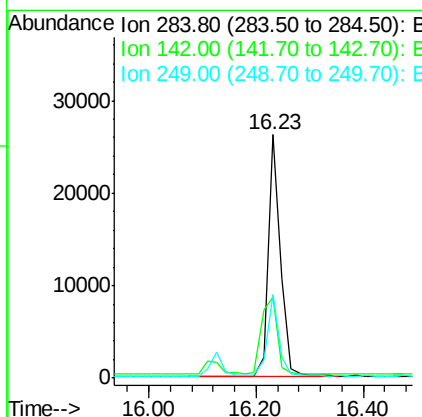
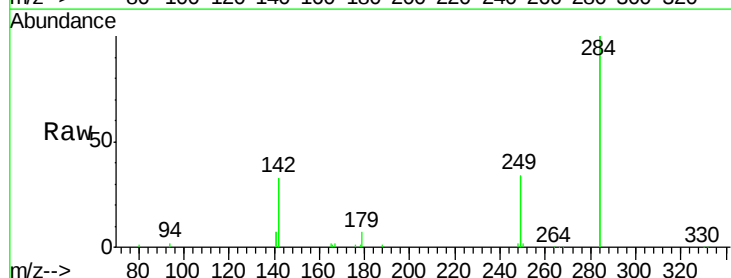
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Tgt Ion	Ratio	Lower	Upper
248	100		
250	94.6	76.7	115.1
141	359.5	292.6	439.0



#20
Hexachlorobenzene
Concen: 1.06 ng
RT: 16.23 min Scan# 2236
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

Tgt Ion	Ratio	Lower	Upper
284	100		
142	41.2	35.0	52.4
249	32.4	25.5	38.3





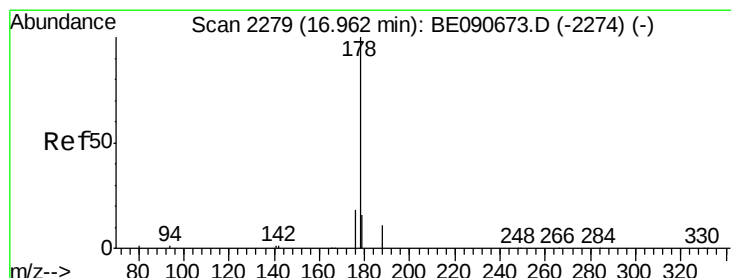
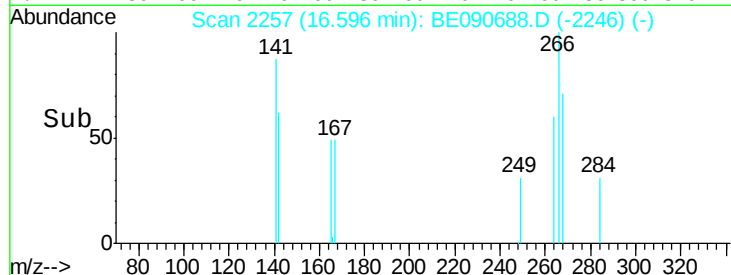
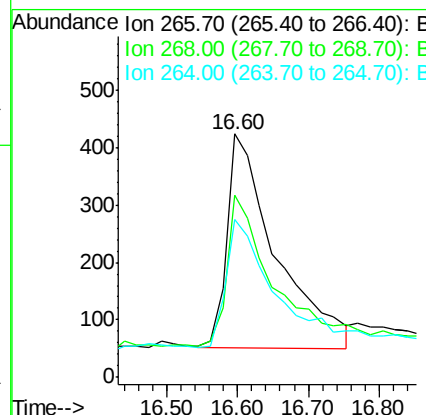
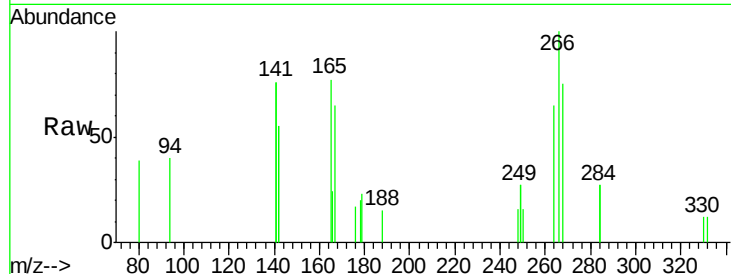
#21
 Pentachlorophenol
 Concen: 1.02 ng m
 RT: 16.60 min Scan# 2257
 Delta R.T. -0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Instrument :
 BNA_E
 ClientSampleId :
 SSTCCCC001

Tgt Ion	Ratio	Lower	Upper
266	100		
268	75.0	49.6	74.4#
264	64.9	53.9	80.9

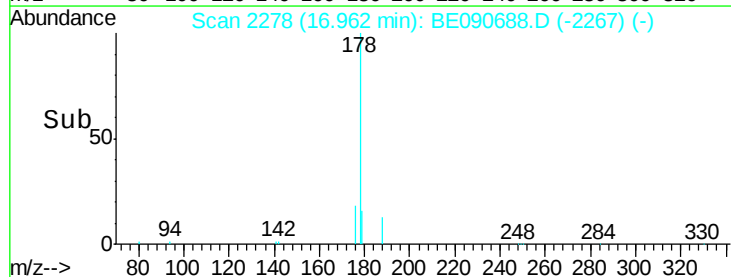
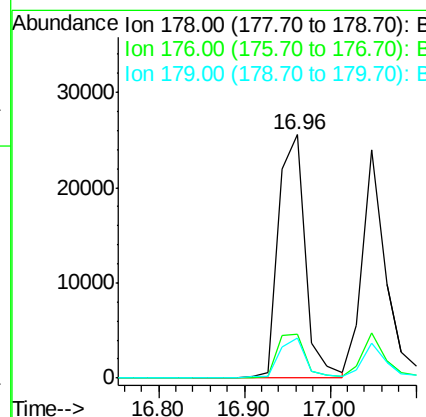
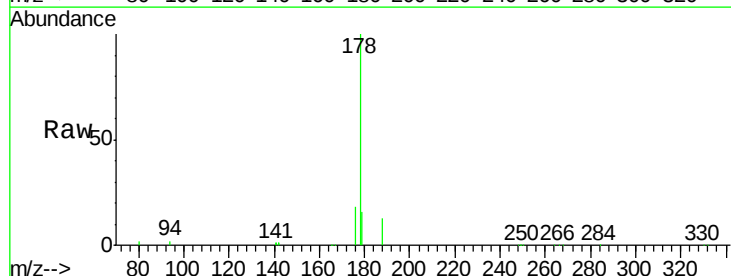
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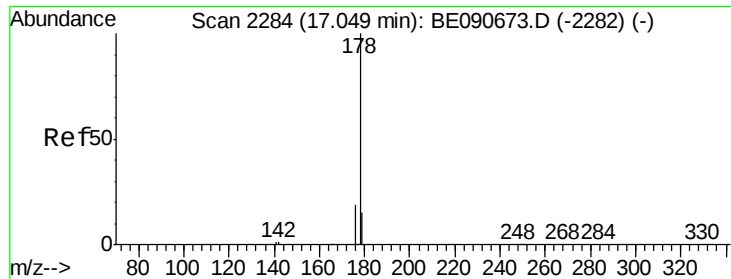
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#22
 Phenanthrene
 Concen: 1.01 ng
 RT: 16.96 min Scan# 2278
 Delta R.T. -0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.6	23.4
179	15.6	12.8	19.2





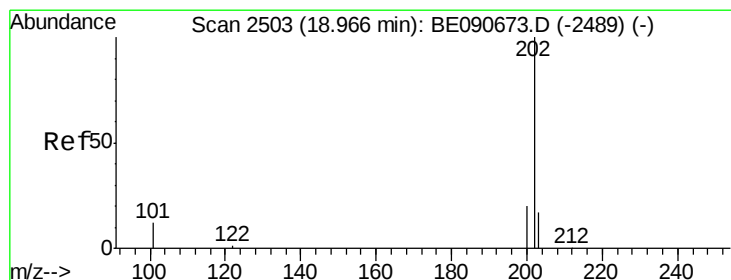
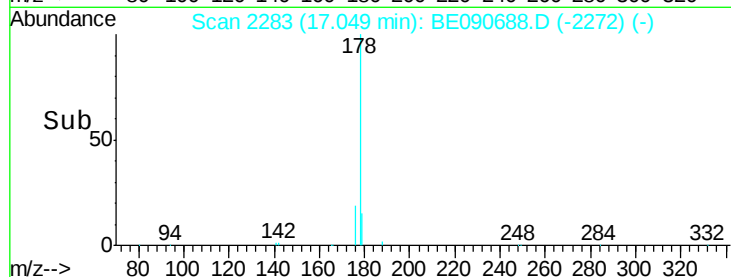
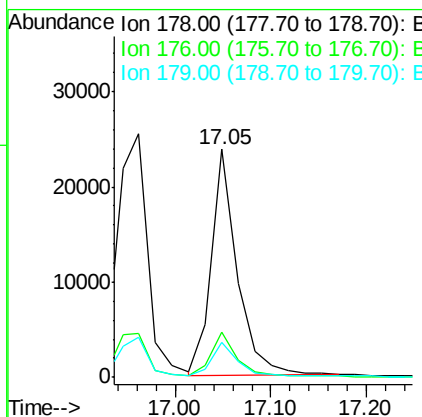
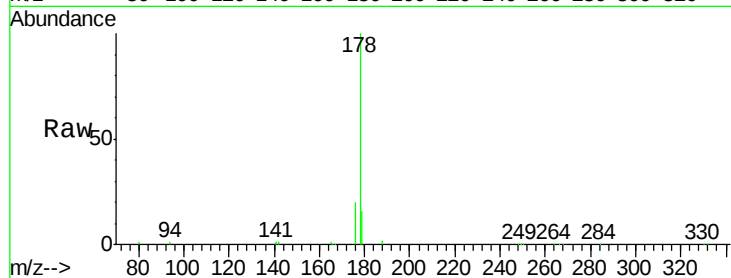
#23
 Anthracene
 Concen: 0.98 ng
 RT: 17.05 min Scan# 2283
 Delta R.T. -0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.0	22.6
179	15.4	12.3	18.5

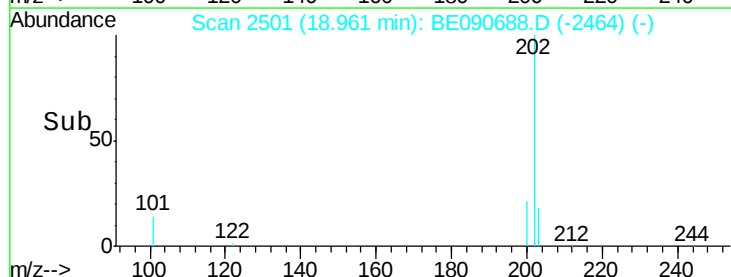
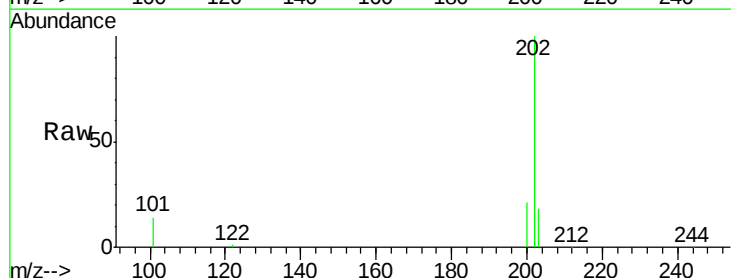
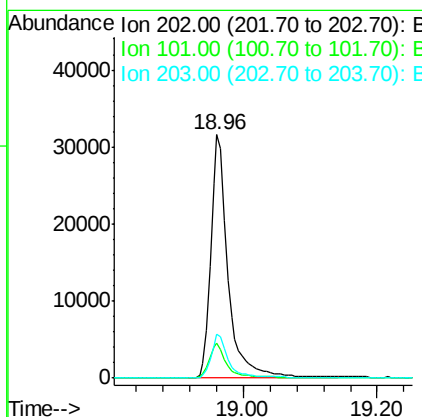
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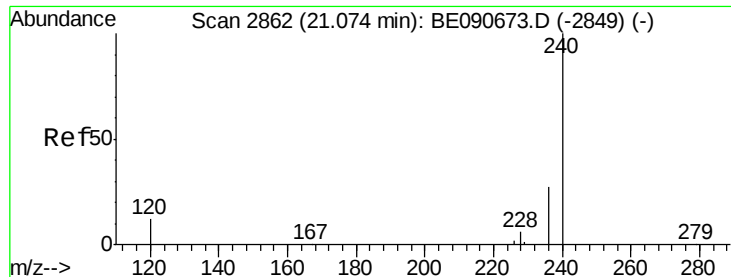
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#24
 Fluoranthene
 Concen: 0.97 ng
 RT: 18.96 min Scan# 2501
 Delta R.T. -0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.8	11.0	16.6
203	17.3	13.9	20.9





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.07 min Scan# 2860

Delta R.T. -0.00 min

Lab File: BE090688.D

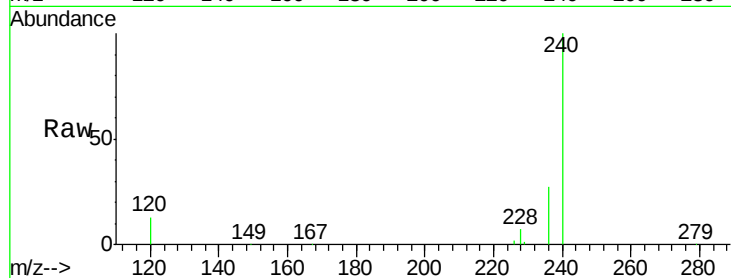
Acq: 2 Sep 2015 4:25

Instrument :

BNA_E

ClientSampleId :

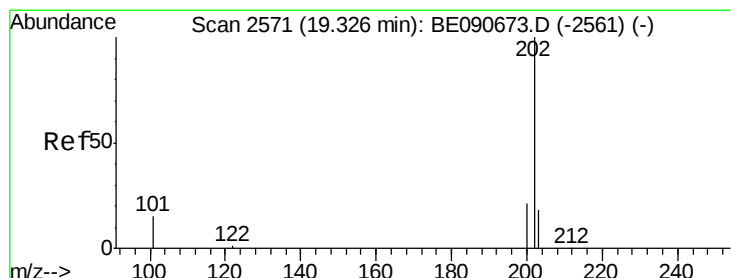
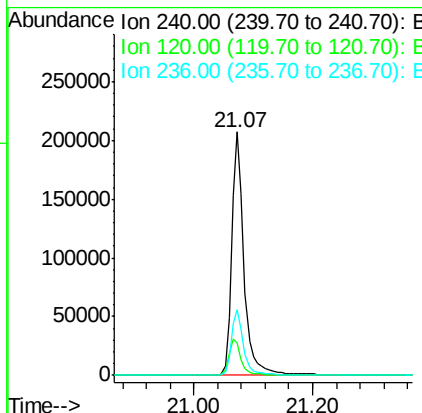
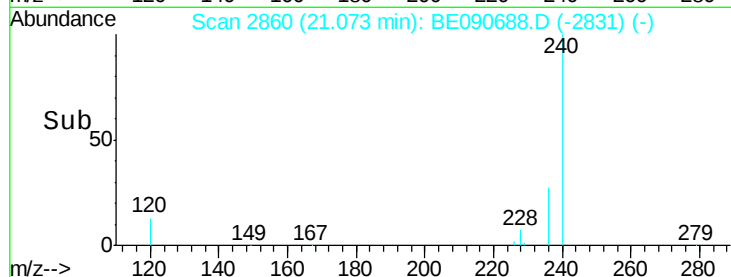
SSTDCCC001



Tgt Ion:	240	Resp:	300813
Ion Ratio		Lower	Upper
240	100		
120	13.1	10.1	15.1
236	27.2	21.9	32.9

Manual Integrations
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#26

Pyrene

Concen: 0.96 ng

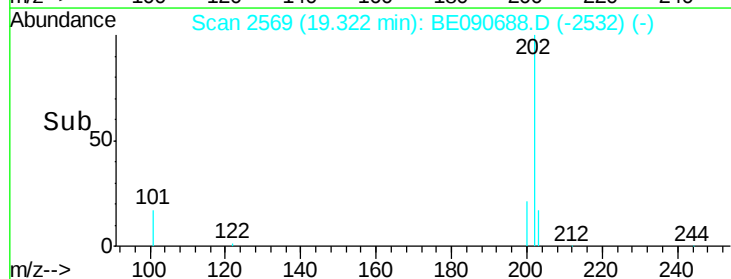
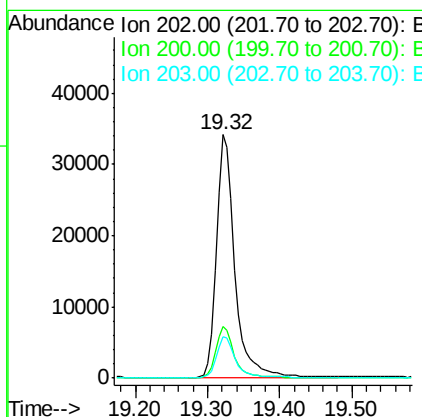
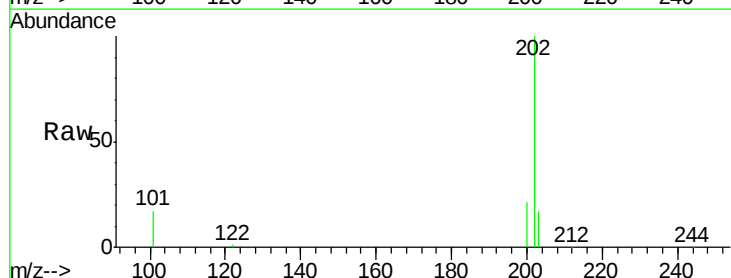
RT: 19.32 min Scan# 2569

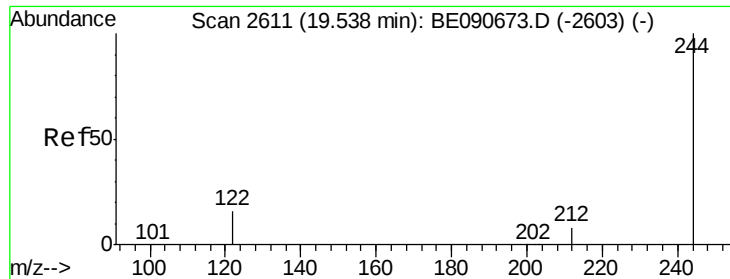
Delta R.T. -0.00 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Tgt Ion:	202	Resp:	59514
Ion Ratio		Lower	Upper
202	100		
200	20.9	16.7	25.1
203	17.4	13.8	20.6





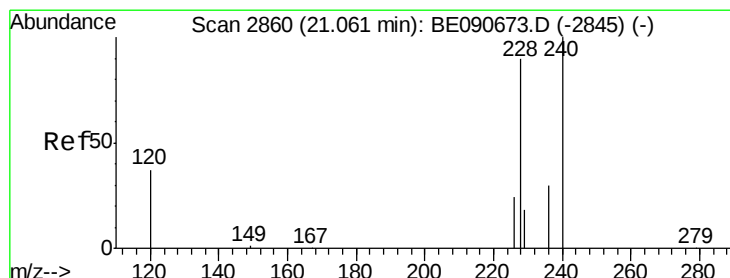
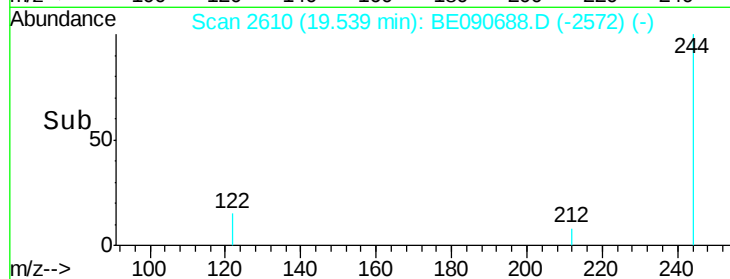
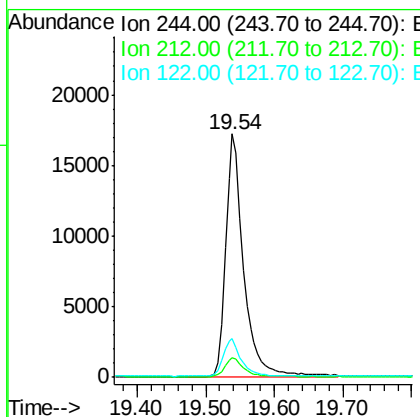
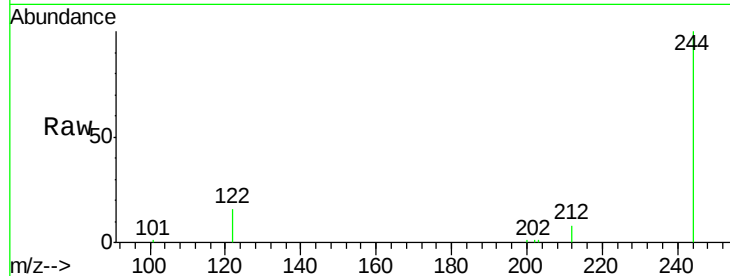
#27
 Terphenyl-d14
 Concen: 0.94 ng
 RT: 19.54 min Scan# 2610
 Delta R.T. 0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.3	6.9	10.3
122	16.2	12.9	19.3

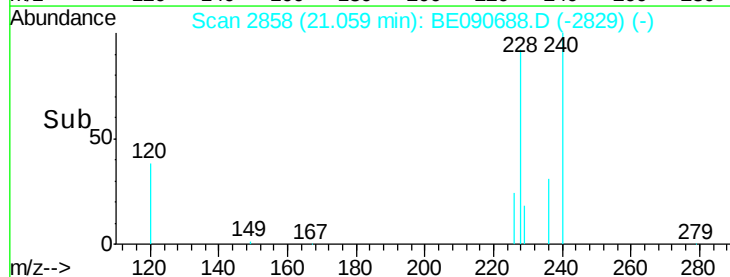
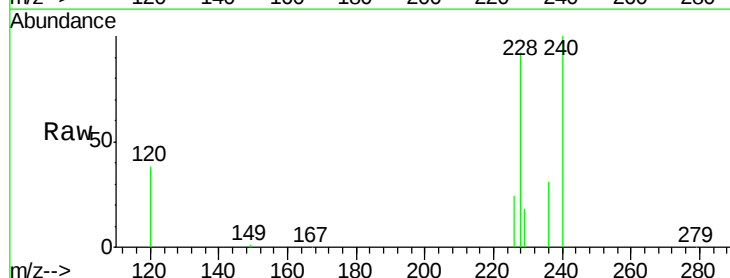
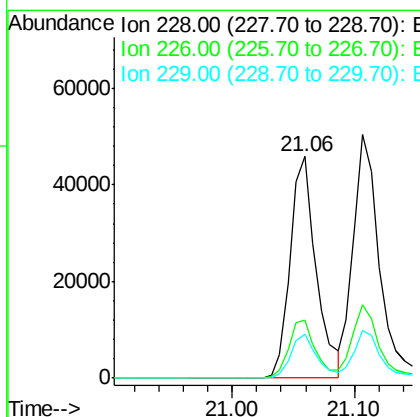
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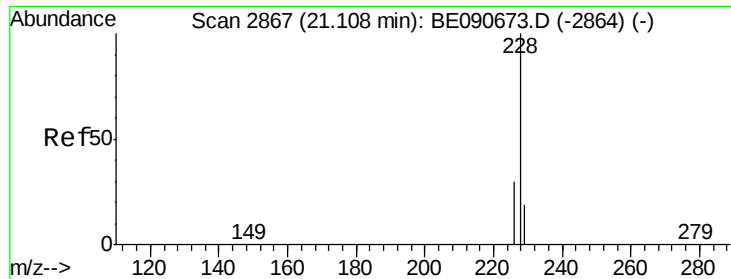
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#28
 Benzo(a)anthracene
 Concen: 1.01 ng
 RT: 21.06 min Scan# 2858
 Delta R.T. -0.00 min
 Lab File: BE090688.D
 Acq: 2 Sep 2015 4:25

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.3	21.6	32.4
229	19.9	15.9	23.9





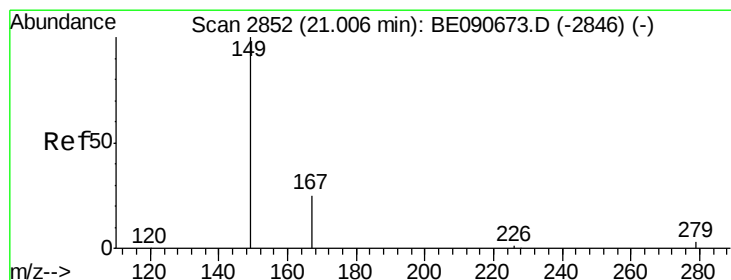
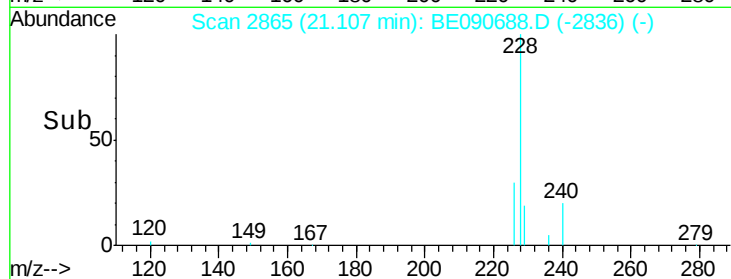
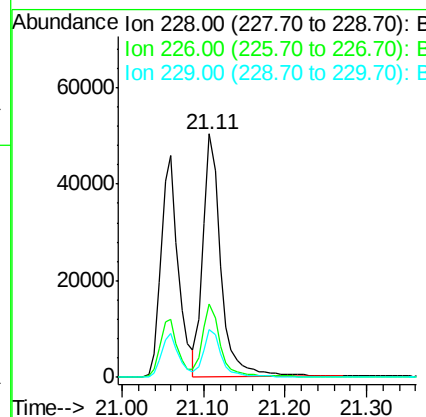
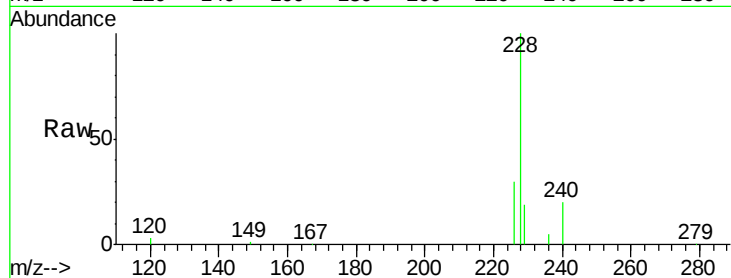
#29
Chrysene
Concen: 1.05 ng
RT: 21.11 min Scan# 2865
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.2	36.4
229	19.4	15.3	22.9

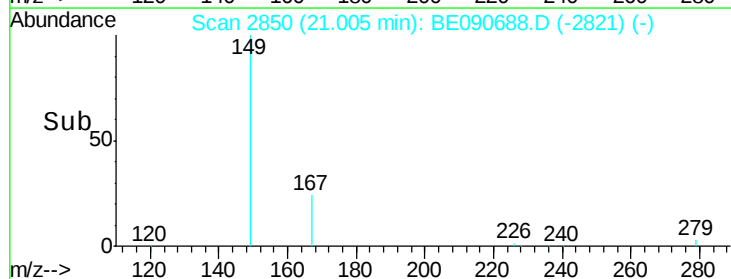
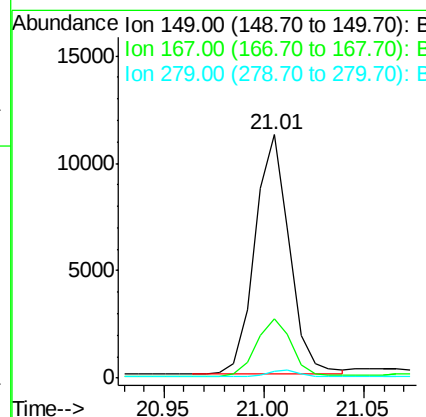
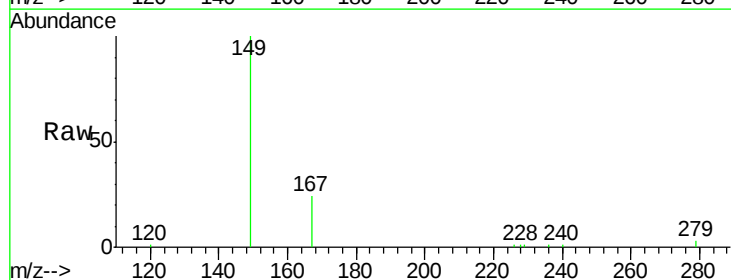
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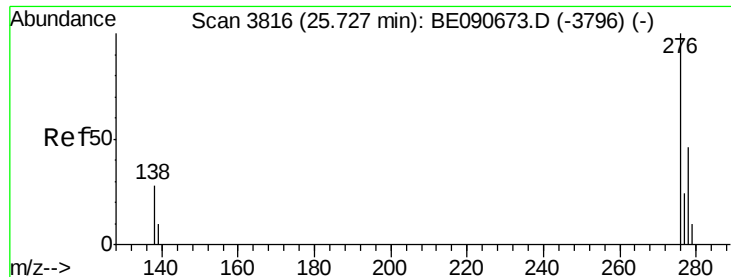
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#30
Bis(2-ethylhexyl)phthalate
Concen: 0.80 ng
RT: 21.01 min Scan# 2850
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

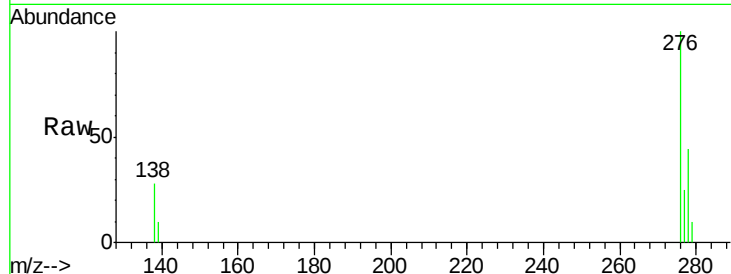
Tgt Ion	Ratio	Lower	Upper
149	100		
167	24.6	20.1	30.1
279	2.8	2.3	3.5





#31
Indeno(1,2,3-cd)pyrene
Concen: 0.93 ng
RT: 25.72 min Scan# 3814
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

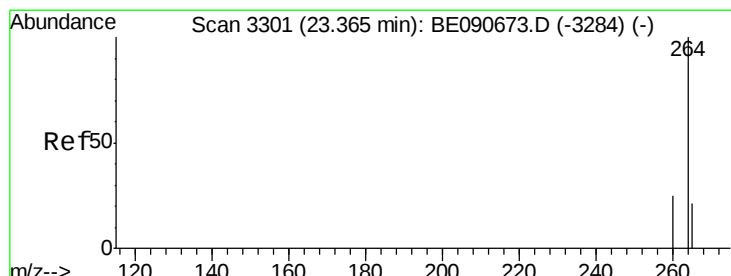
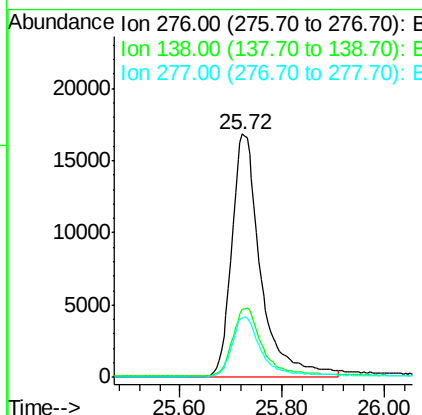
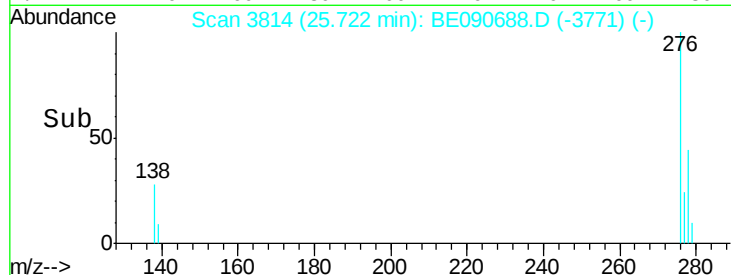
Instrument :
BNA_E
ClientSampleId :
SSTDCCC001



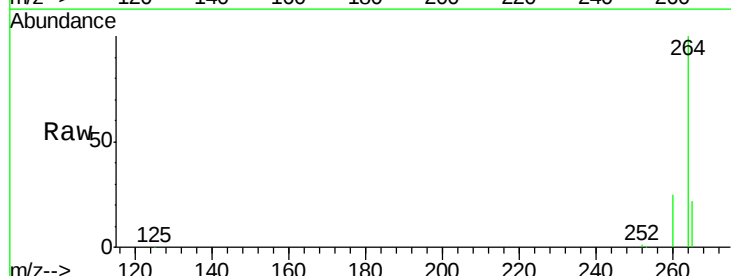
Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	29.4	23.3	34.9
277	24.9	19.8	29.6

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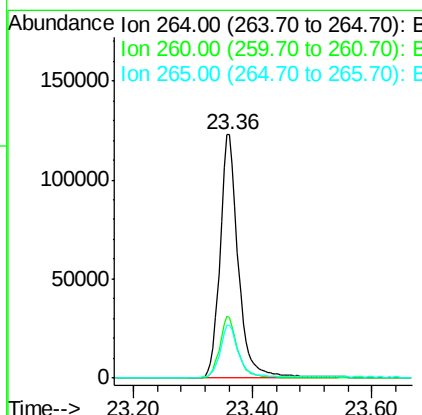
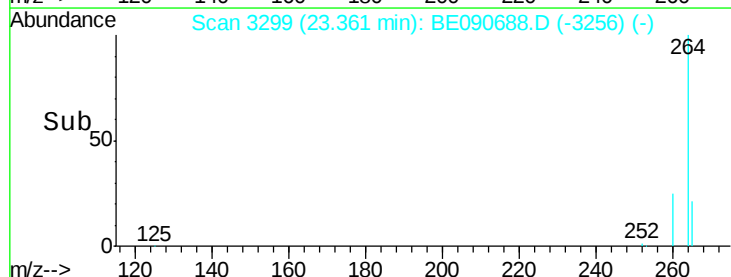
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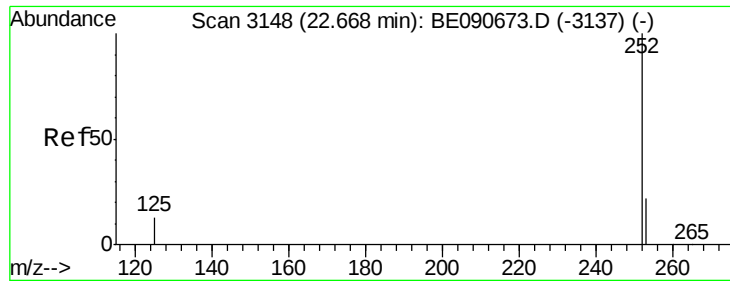


#32
Perylene-d12
Concen: 5.00 ng
RT: 23.36 min Scan# 3299
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25



Tgt Ion	Ratio	Resp Lower	Resp Upper
264	100		
260	24.8	19.7	29.5
265	21.9	17.5	26.3





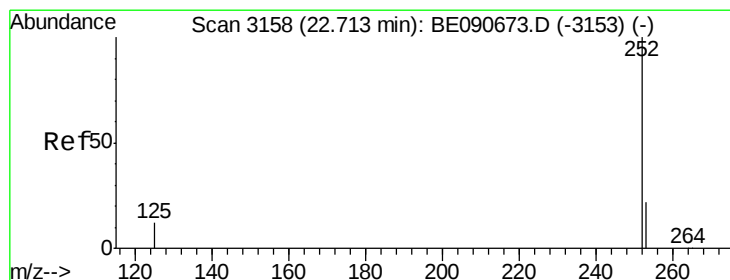
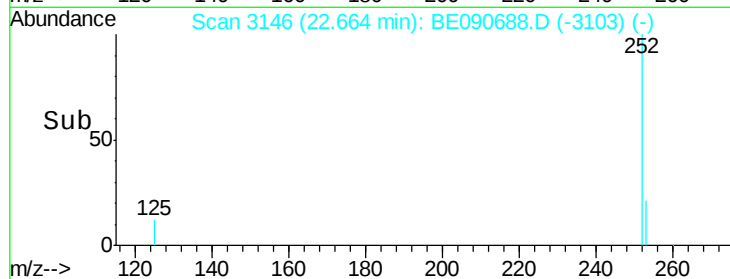
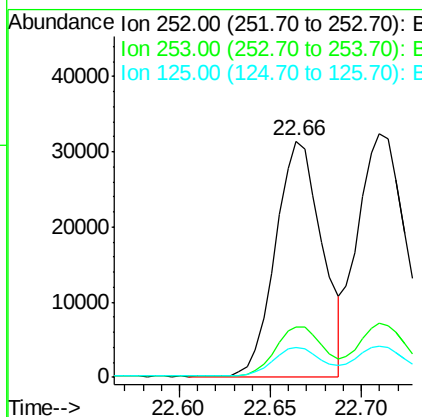
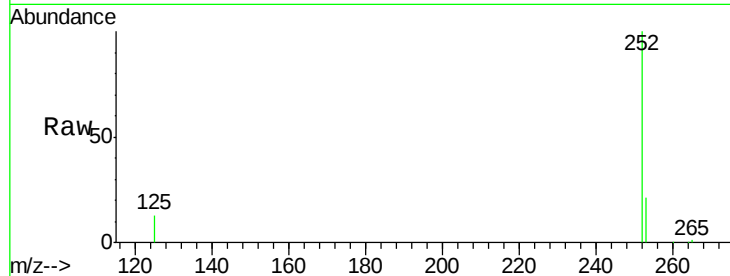
#33
Benzo(b)fluoranthene
Concen: 0.97 ng
RT: 22.66 min Scan# 3146
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.9	26.9
125	12.9	10.6	16.0

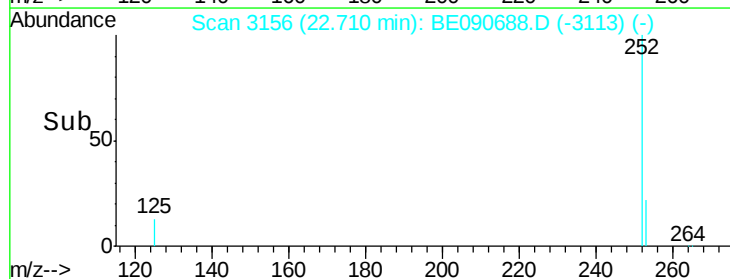
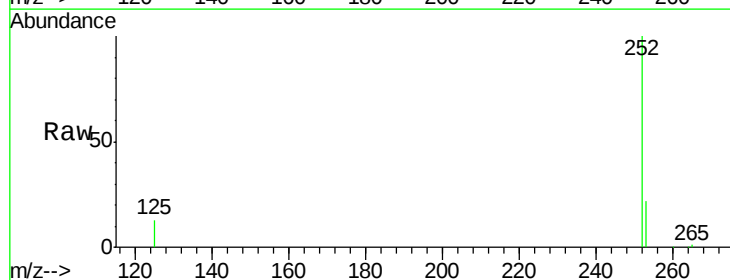
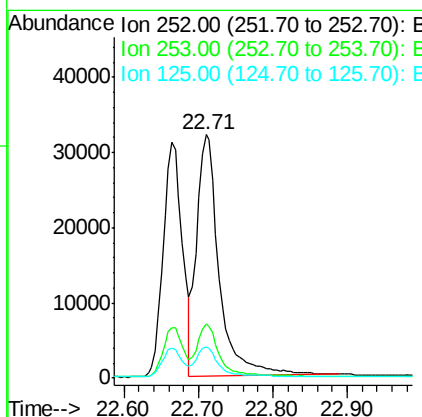
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#34
Benzo(k)fluoranthene
Concen: 1.02 ng
RT: 22.71 min Scan# 3156
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.9	26.9
125	13.0	10.1	15.1





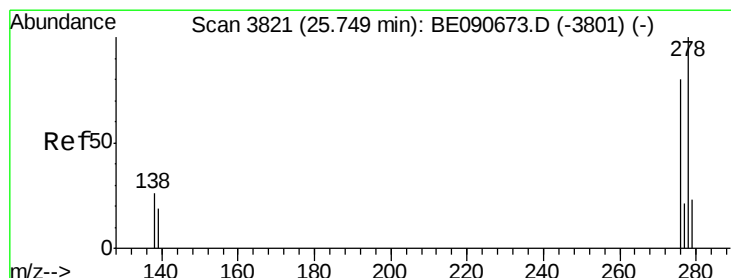
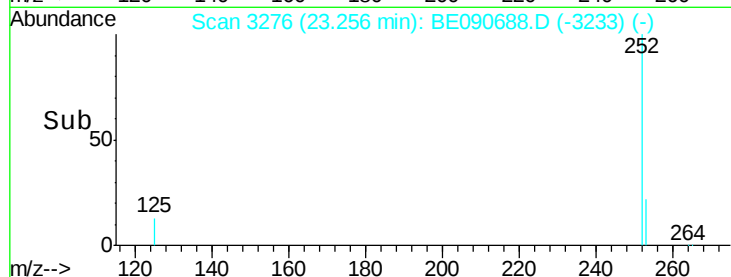
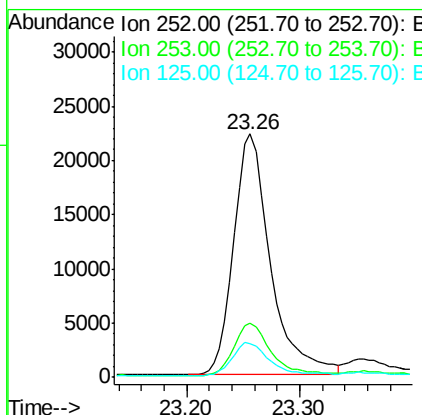
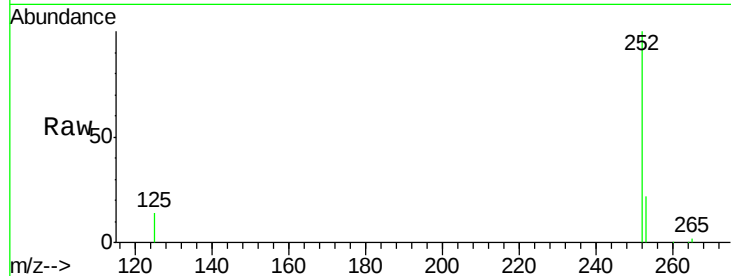
#35
Benzo(a)pyrene
Concen: 0.96 ng
RT: 23.26 min Scan# 3276
Delta R.T. -0.00 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.5	26.3
125	13.7	11.6	17.4

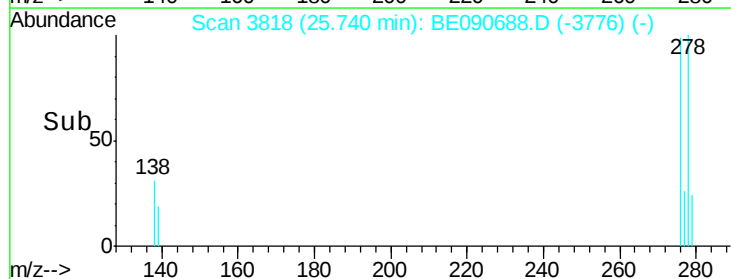
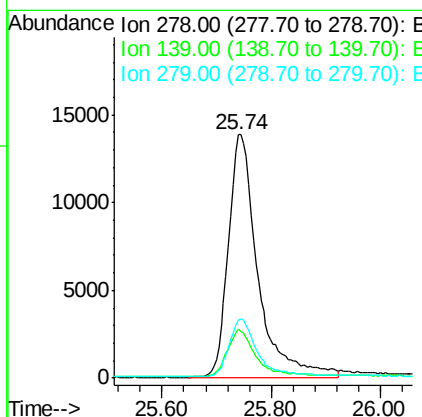
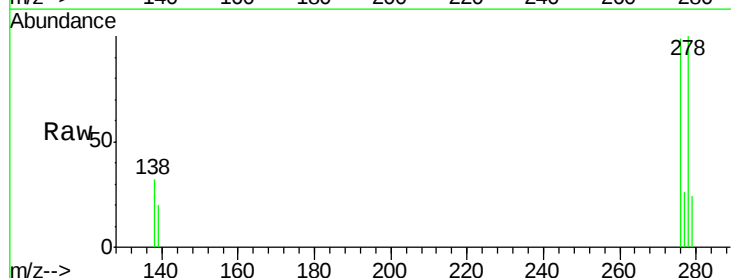
Manual Integrations
APPROVED

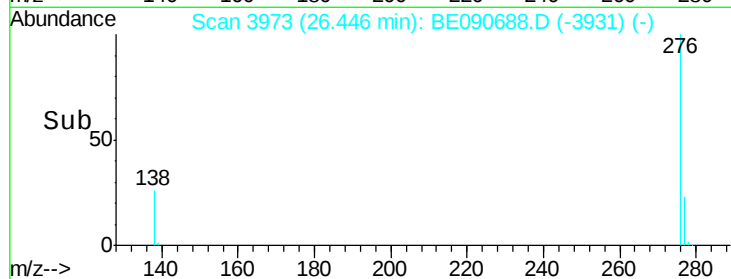
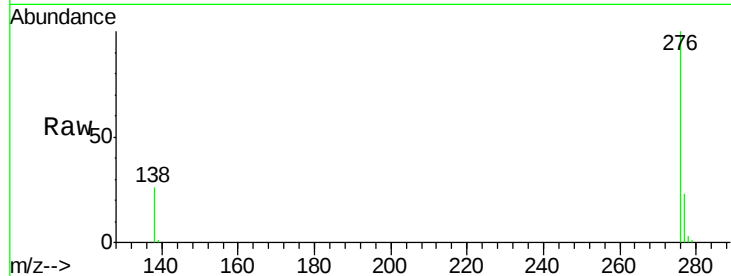
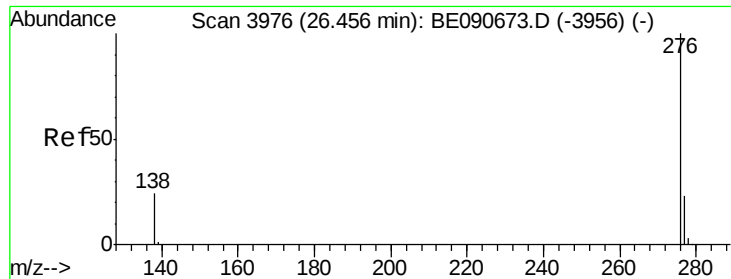
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#36
Dibenzo(a,h)anthracene
Concen: 0.94 ng
RT: 25.74 min Scan# 3818
Delta R.T. -0.01 min
Lab File: BE090688.D
Acq: 2 Sep 2015 4:25

Tgt Ion	Ratio	Lower	Upper
278	100		
139	20.2	15.4	23.0
279	24.1	18.8	28.2





#37

Benzo(g,h,i)perylene

Concen: 0.94 ng

RT: 26.45 min Scan# 3973

Delta R.T. -0.01 min

Lab File: BE090688.D

Acq: 2 Sep 2015 4:25

Instrument :

BNA_E

ClientSampleId :

SSTDCCC001

Tgt	Ion	276	Resp:	55563
	Ratio		Lower	Upper
276	100			
277	23.1	18.5	27.7	
138	26.3	20.1	30.1	

Manual Integrations
APPROVED

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