

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081115\
 Data File : BE090429.D
 Acq On : 11 Aug 2015 15:40
 Operator : UM/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Manual Integrations
 APPROVED

MMDadoda
 8/12/2015 3:55:25 PM

Quant Time: Aug 12 04:18:51 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 06 12:28:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	22511	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	106230	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	64493	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	149574	5.00	ng	0.00
25) Chrysene-d12	21.09	240	169215	5.00	ng	0.00
32) Perylene-d12	23.40	264	151418	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	4711	1.39	ng	0.00
5) Phenol-d6	6.77	99	7295	1.21	ng	0.00
7) Nitrobenzene-d5	8.73	82	7412	1.02	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	1679	1.46	ng	0.00
14) 2-Fluorobiphenyl	12.82	172	18530	1.04	ng	0.00
27) Terphenyl-d14	19.56	244	28038	1.12	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	3192	1.09	ng	94
3) n-Nitrosodimethylamine	3.49	42	3611	1.04	ng	# 81
8) Nitrobenzene	8.77	77	7555	0.99	ng	100
9) Naphthalene	10.38	128	23751	1.01	ng	99
10) Hexachlorobutadiene	10.68	225	4020	1.07	ng	99
11) 2-Methylnaphthalene	12.01	142	15213	1.12	ng	99
15) Acenaphthylene	13.91	152	110366	1.06	ng	100
16) Acenaphthene	14.26	154	16249	1.00	ng	92
17) Fluorene	15.26	166	21482	1.02	ng	97
19) 4-Bromophenyl-phenylether	16.14	248	5821	1.00	ng	92
20) Hexachlorobenzene	16.27	284	27997	0.93	ng	99
21) Pentachlorophenol	16.61	266	1067	1.08	ng	94
22) Phenanthrene	16.98	178	37288	1.00	ng	100
23) Anthracene	17.07	178	33696	1.10	ng	100
24) Fluoranthene	18.98	202	39597	1.07	ng	100
26) Pyrene	19.34	202	40621	1.11	ng	100
28) Benzo(a)anthracene	21.08	228	39553	1.05	ng	99
29) Chrysene	21.13	228	46215m	1.02	ng	
30) Bis(2-ethylhexyl)phthalate	21.03	149	10533	1.18	ng	99
31) Indeno(1,2,3-cd)pyrene	25.79	276	34559	1.05	ng	96
33) Benzo(b)fluoranthene	22.70	252	30901	1.06	ng	99
34) Benzo(k)fluoranthene	22.74	252	40863m	0.97	ng	
35) Benzo(a)pyrene	23.29	252	27835	1.05	ng	99
36) Dibenzo(a,h)anthracene	25.80	278	26303	1.07	ng	98
37) Benzo(g,h,i)perylene	26.51	276	29998	1.07	ng	98

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

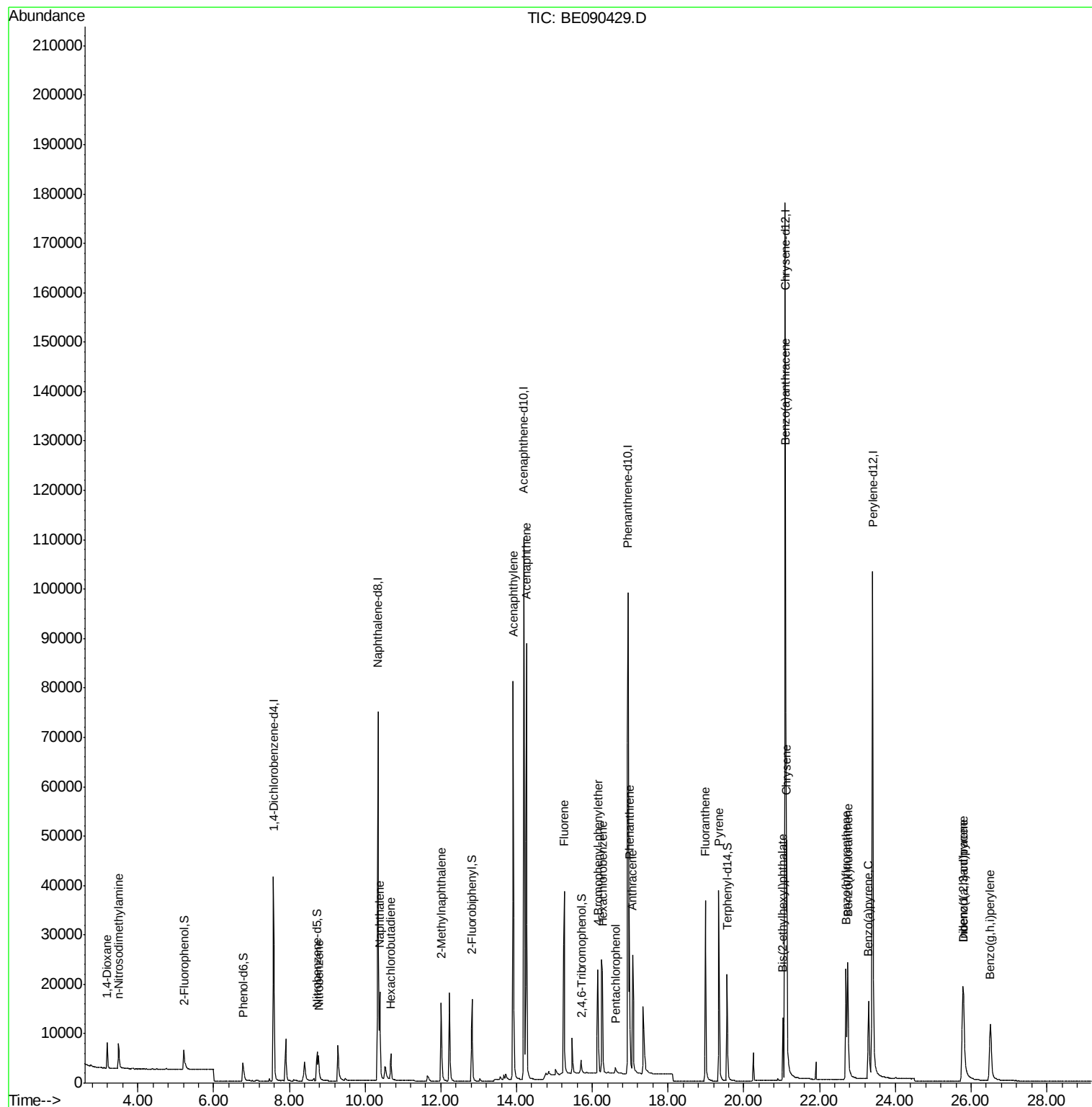
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081115\
Data File : BE090429.D
Acq On : 11 Aug 2015 15:40
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ALS Vial : 2 Sample Multiplier: 1

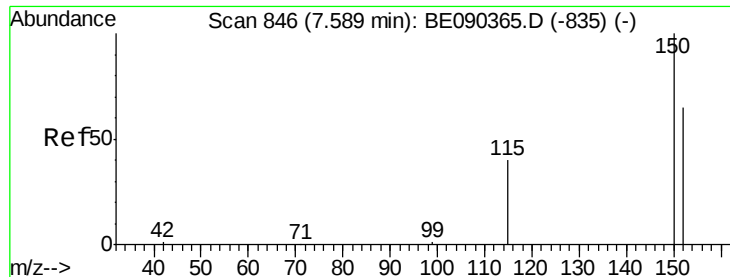
Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Manual Integrations
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8/12/2015 3:55:25 PM

Quant Time: Aug 12 04:18:51 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.58 min Scan# 845

Delta R.T. -0.01 min

Lab File: BE090429.D

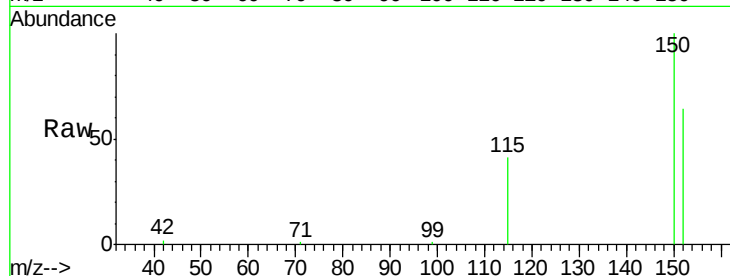
Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

ClientSampleId :

SSTDCCC001



Tgt Ion:152 Resp: 22511

Ion Ratio Lower Upper

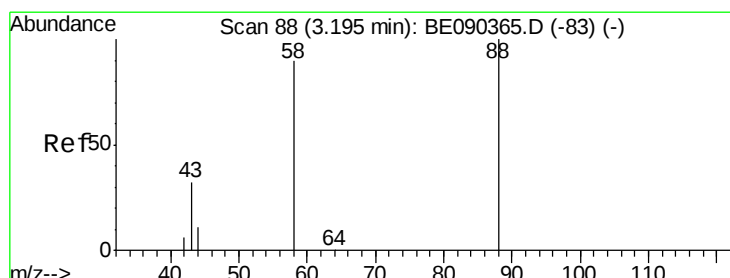
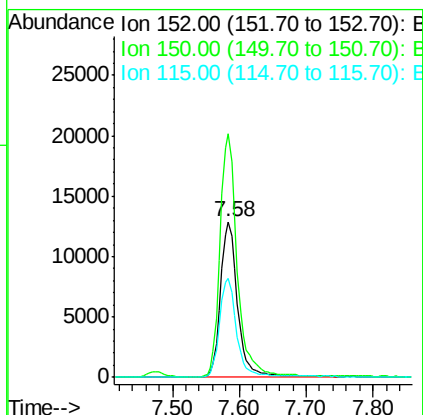
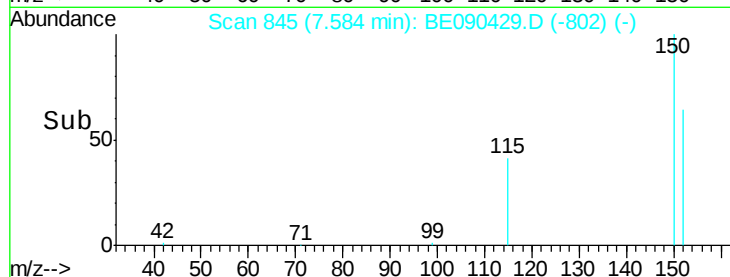
152 100

150 156.8 123.0 184.4

115 63.8 48.9 73.3

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#2

1,4-Dioxane

Concen: 1.09 ng

RT: 3.20 min Scan# 88

Delta R.T. 0.00 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

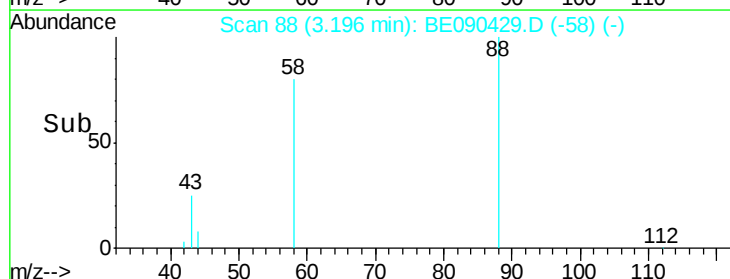
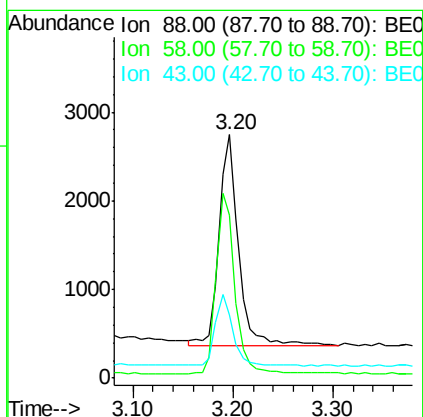
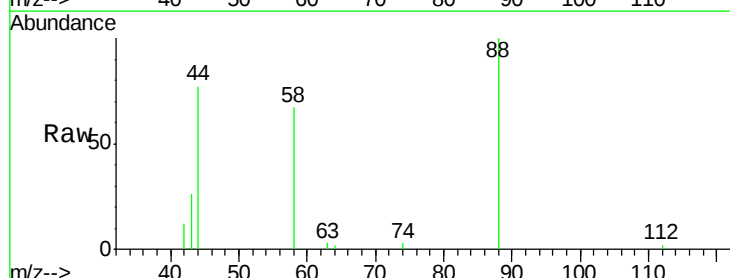
Tgt Ion: 88 Resp: 3192

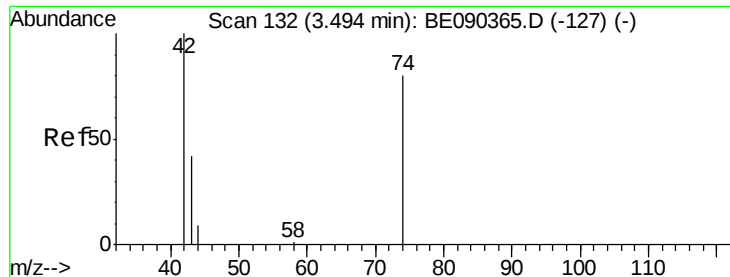
Ion Ratio Lower Upper

88 100

58 82.3 70.0 105.0

43 30.9 28.4 42.6





#3

n-Nitrosodimethylamine

Concen: 1.04 ng

RT: 3.49 min Scan# 131

Delta R.T. -0.01 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

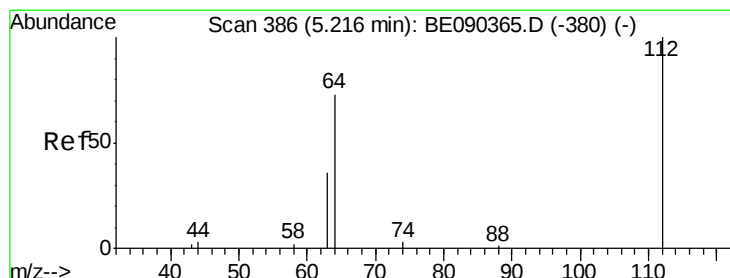
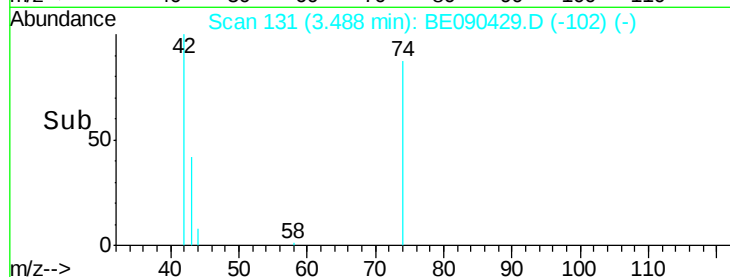
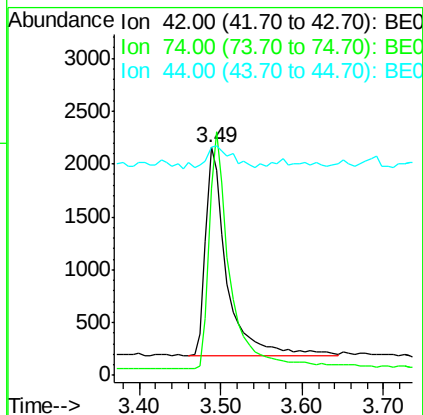
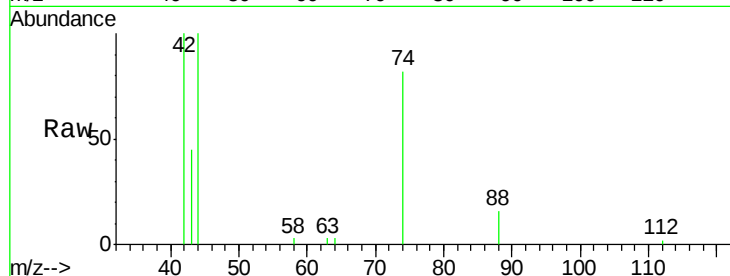
ClientSampleId :

SSTDCCC001

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Tgt Ion:	42	Resp:	3611
Ion	Ratio	Lower	Upper
42	100		
74	114.3	75.2	112.8#
44	11.1	8.7	13.1



#4

2-Fluorophenol

Concen: 1.39 ng

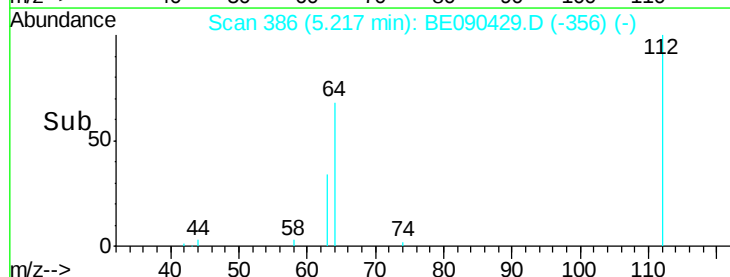
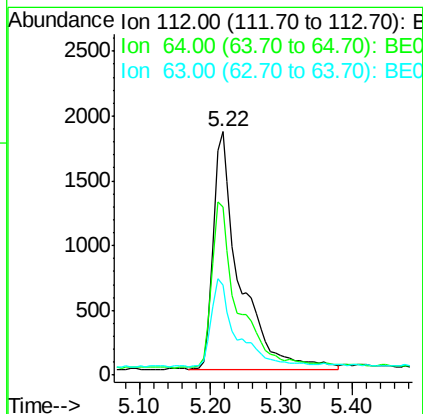
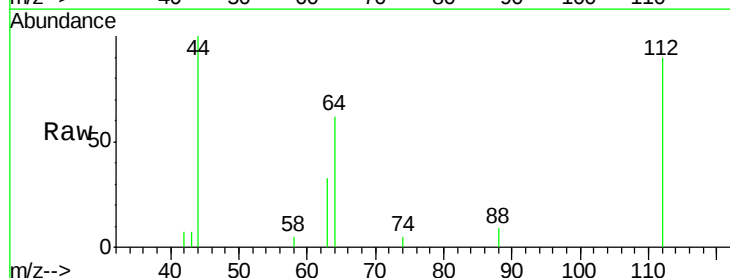
RT: 5.22 min Scan# 386

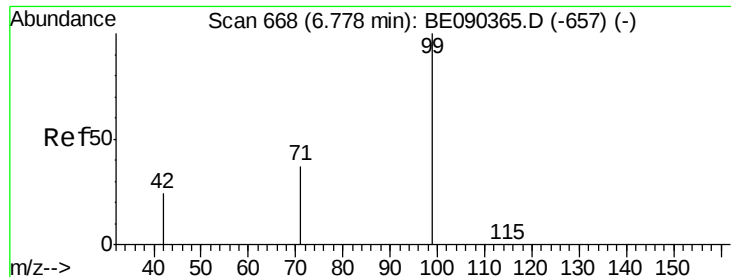
Delta R.T. 0.00 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Tgt Ion:	112	Resp:	4711
Ion	Ratio	Lower	Upper
112	100		
64	70.7	37.1	55.7#
63	35.7	19.5	29.3#





#5

Phenol-d6

Concen: 1.21 ng

RT: 6.77 min Scan# 667

Delta R.T. -0.01 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

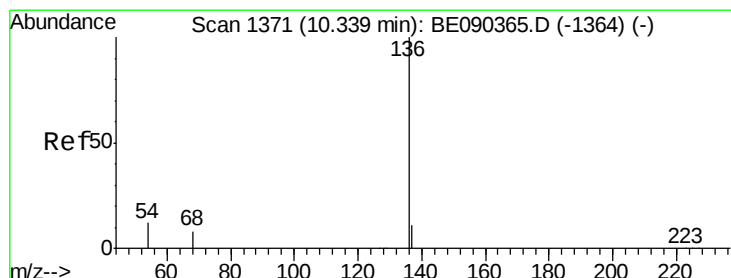
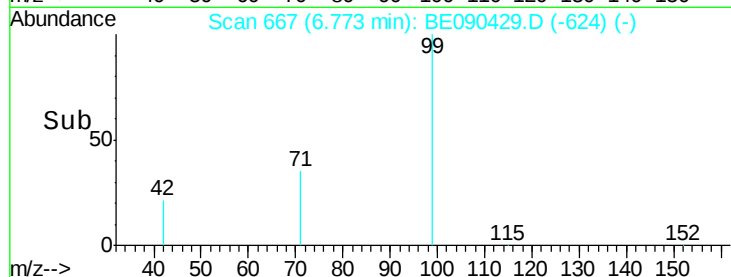
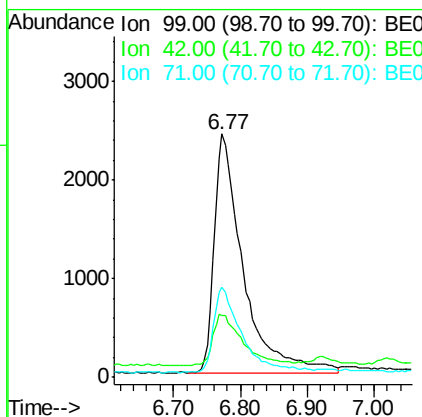
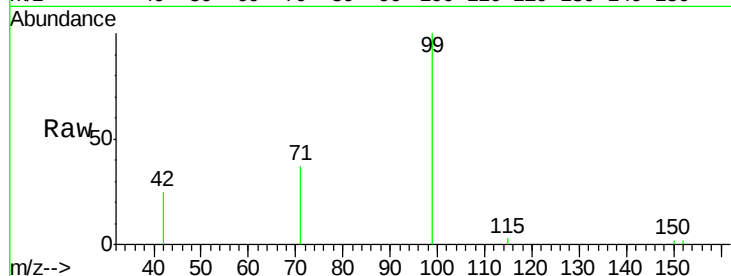
ClientSampleId :

SSTDCCC001

Tgt Ion:	99	Resp:	7295
Ion	Ratio	Lower	Upper
99	100		
42	22.7	18.2	27.4
71	34.5	27.4	41.0

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#6

Naphthalene-d8

Concen: 5.00 ng

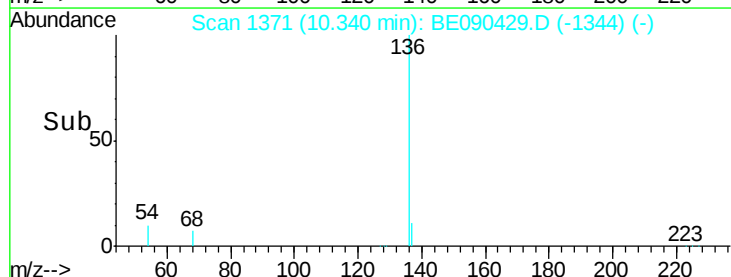
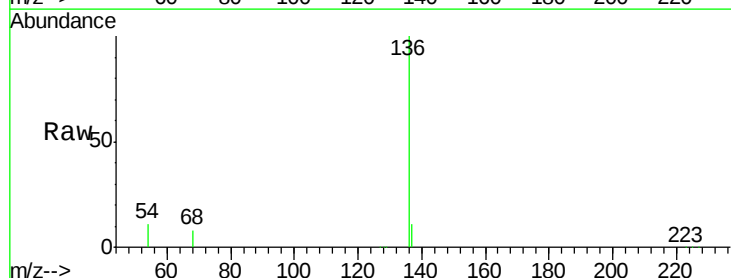
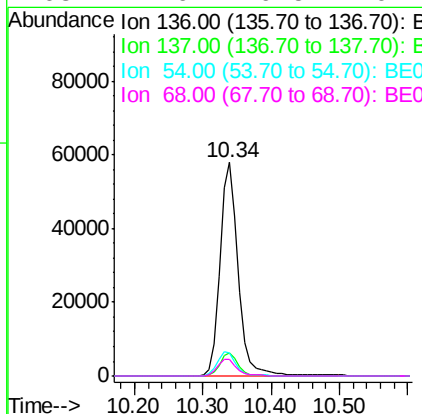
RT: 10.34 min Scan# 1371

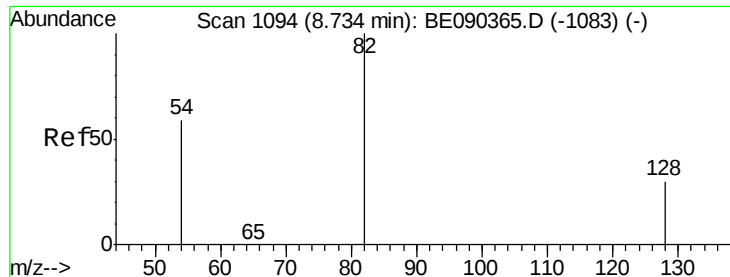
Delta R.T. 0.00 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Tgt Ion:	136	Resp:	106230
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	10.6	9.4	14.0
68	7.6	6.5	9.7





#7

Nitrobenzene-d5

Concen: 1.02 ng

RT: 8.73 min Scan# 1093

Delta R.T. -0.00 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

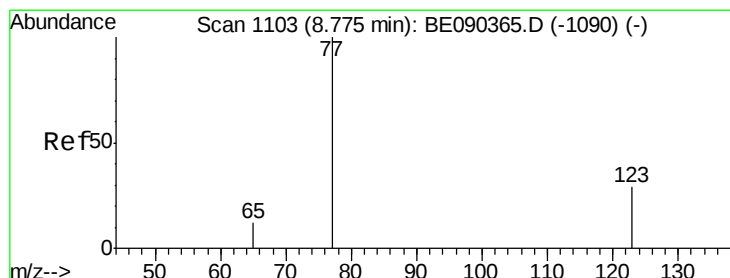
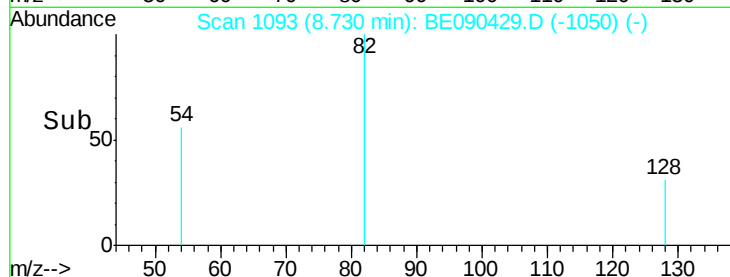
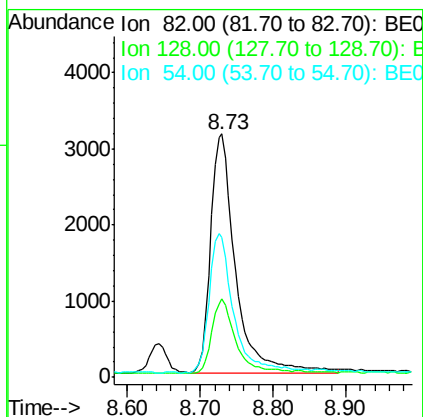
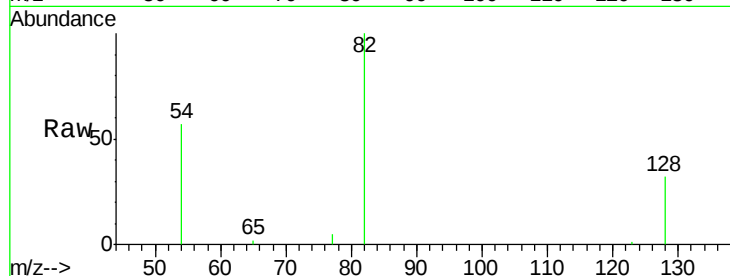
ClientSampleId :

SSTDCCC001

Tgt Ion:	82	Resp:	7412
Ion	Ratio	Lower	Upper
82	100		
128	32.2	25.0	37.6
54	57.4	48.8	73.2

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#8

Nitrobenzene

Concen: 0.99 ng

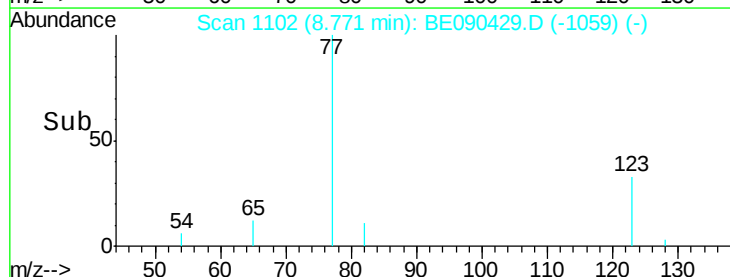
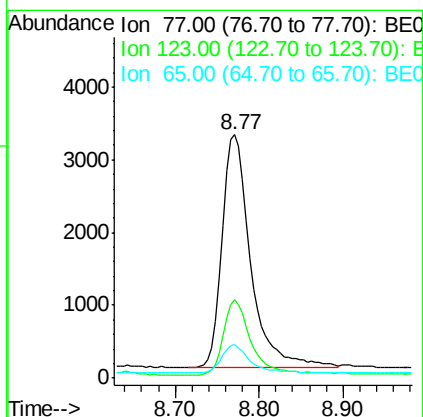
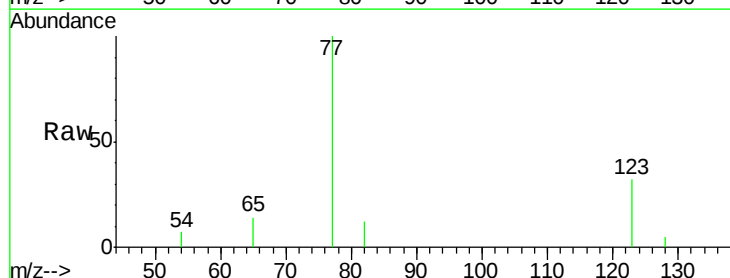
RT: 8.77 min Scan# 1102

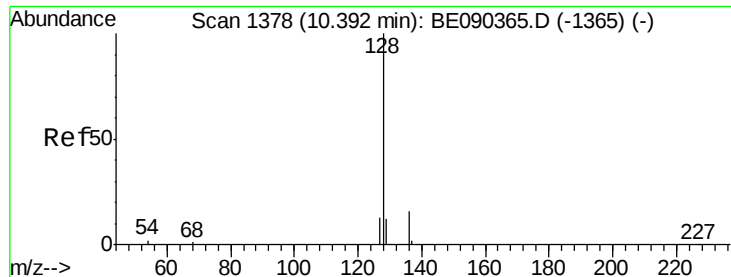
Delta R.T. -0.00 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Tgt Ion:	77	Resp:	7555
Ion	Ratio	Lower	Upper
77	100		
123	31.6	25.1	37.7
65	11.5	9.3	13.9





#9

Naphthalene

Concen: 1.01 ng

RT: 10.38 min Scan# 1377

Delta R.T. -0.01 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

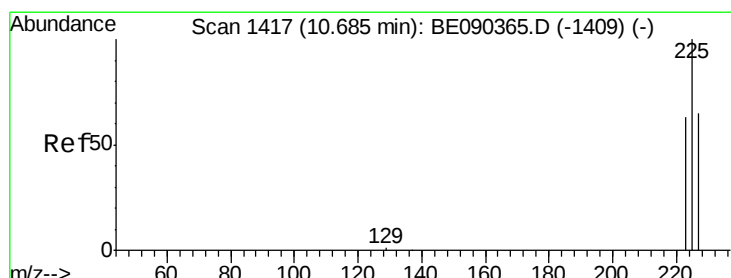
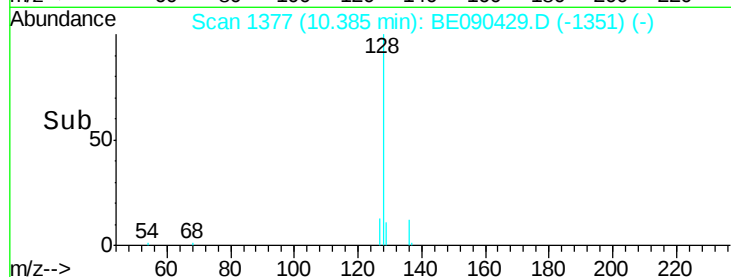
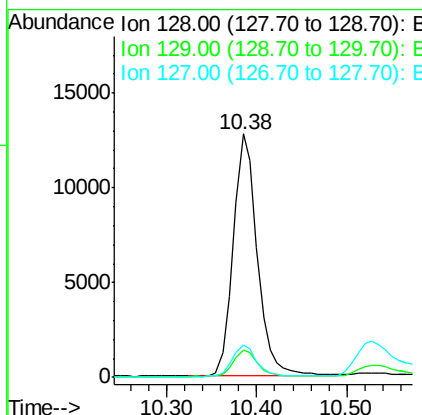
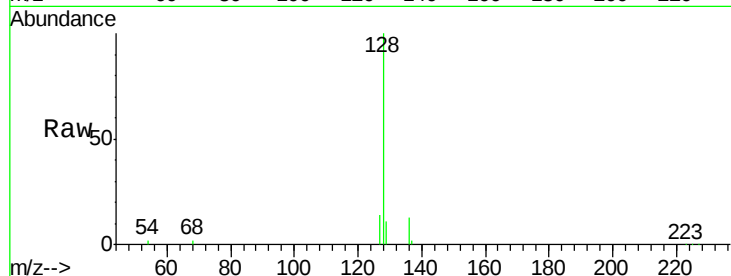
ClientSampleId :

SSTDCCC001

Tgt Ion:	128	Resp:	23751
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.8	14.6
127	13.6	10.6	16.0

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 1.07 ng

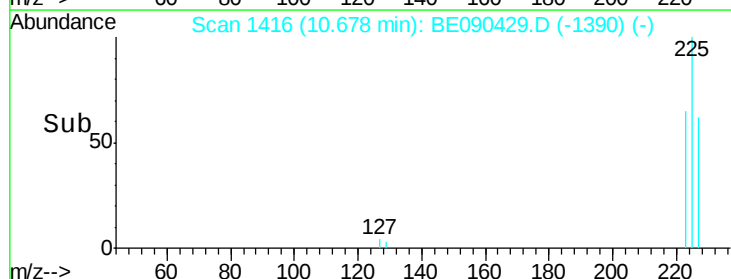
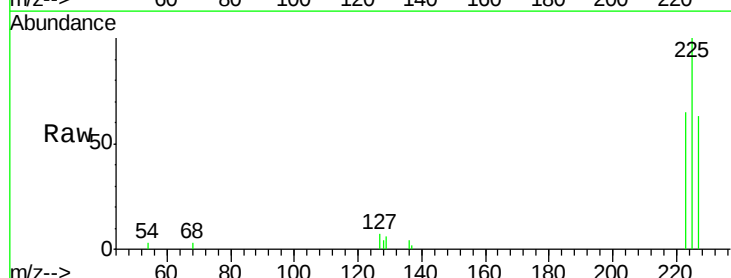
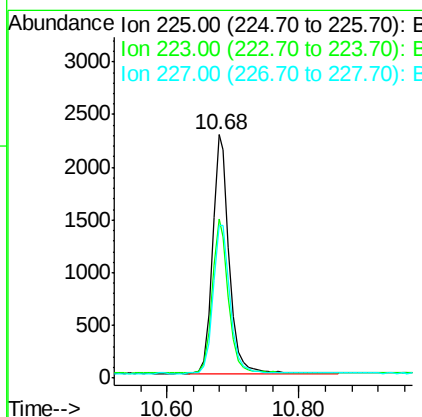
RT: 10.68 min Scan# 1416

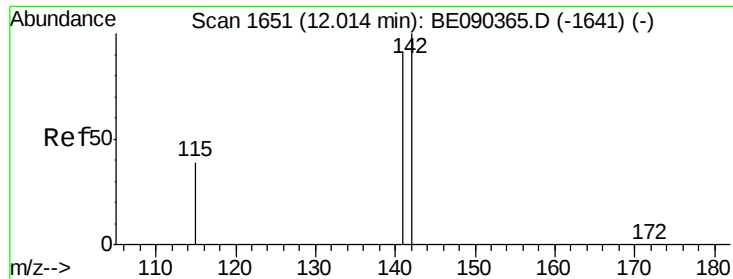
Delta R.T. -0.01 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Tgt Ion:	225	Resp:	4020
Ion Ratio	Lower	Upper	
225	100		
223	63.0	50.6	75.8
227	64.1	50.7	76.1





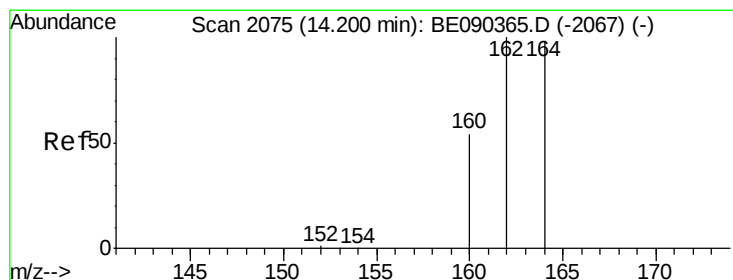
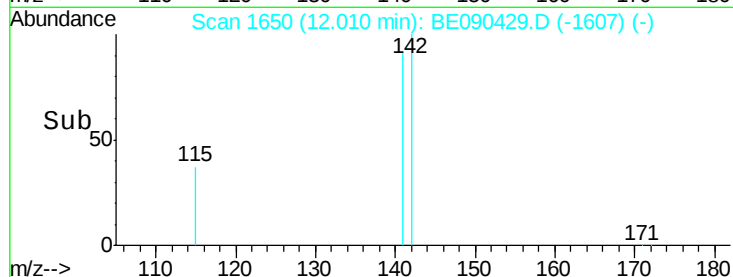
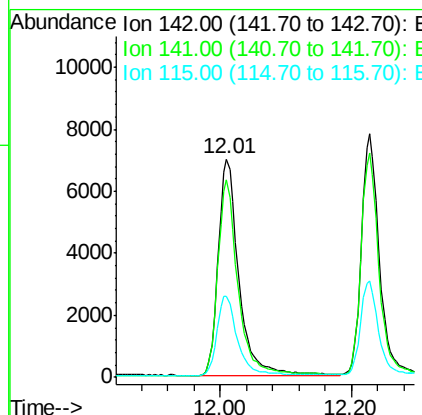
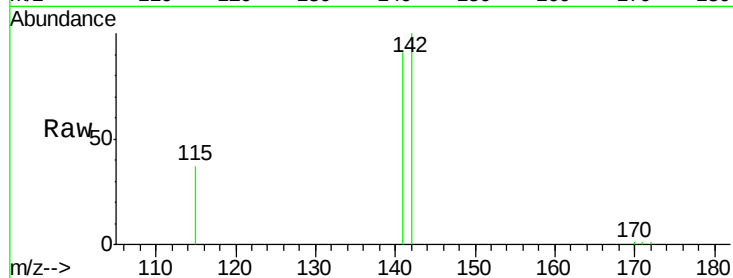
#11
2-Methylnaphthalene
Concen: 1.12 ng
RT: 12.01 min Scan# 1650
Delta R.T. -0.00 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.6	72.6	109.0
115	37.3	31.6	47.4

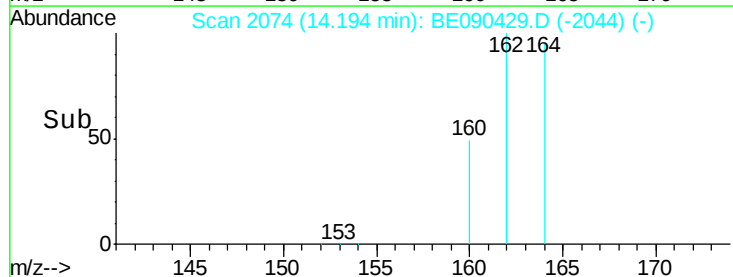
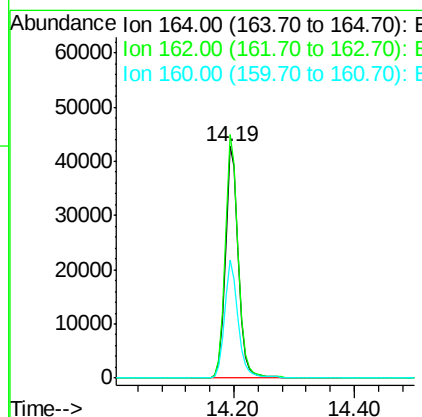
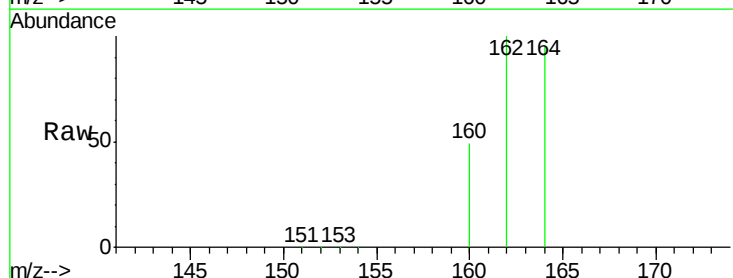
Manual Integrations
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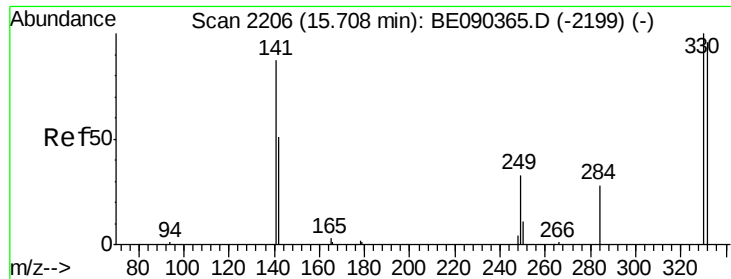
MMDadoda
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.19 min Scan# 2074
Delta R.T. -0.01 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

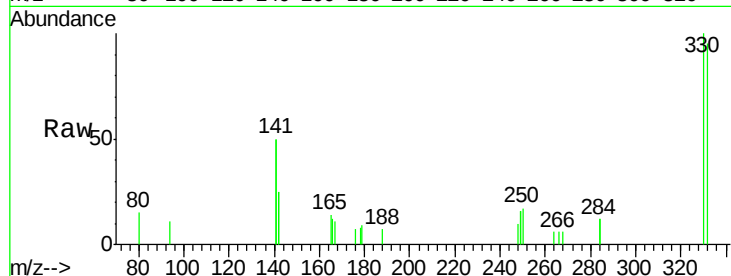
Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.1	81.8	122.8
160	51.3	44.2	66.4





#13
 2,4,6-Tribromophenol
 Concen: 1.46 ng
 RT: 15.71 min Scan# 2206
 Delta R.T. 0.00 min
 Lab File: BE090429.D
 Acq: 11 Aug 2015 15:40

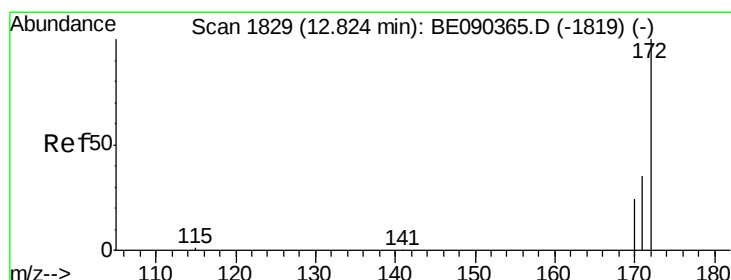
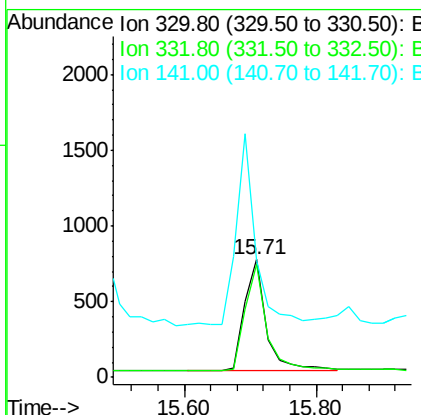
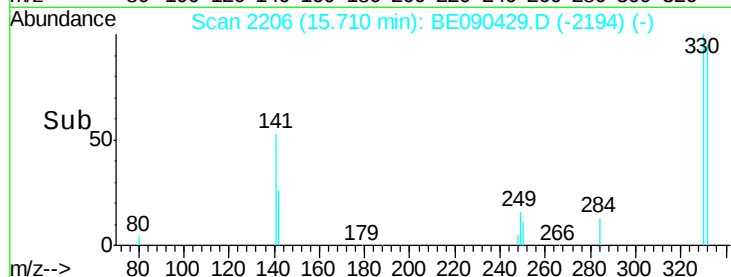
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001



Tgt Ion: 330 Resp: 1679
 Ion Ratio Lower Upper
 330 100
 332 94.8 75.8 113.6
 141 153.1 114.4 171.6

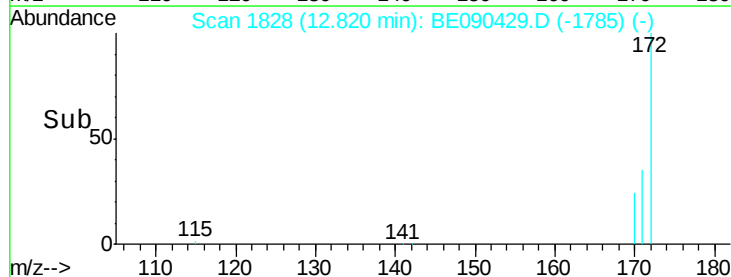
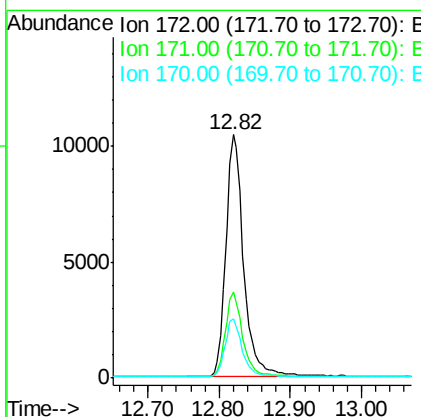
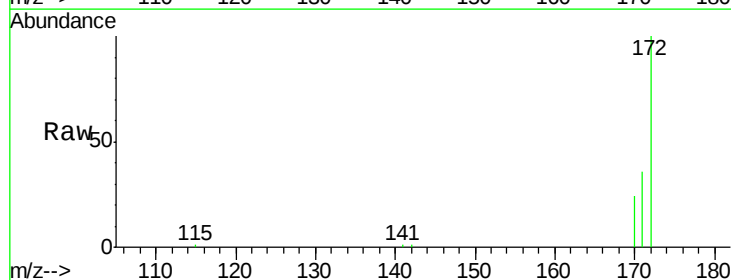
Manual Integrations
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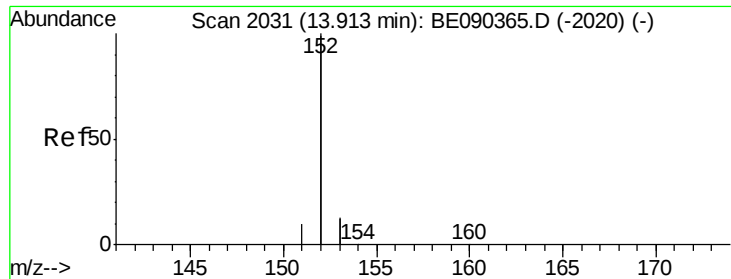
MMDadoda
 8/12/2015 3:55:25 PM



#14
 2-Fluorobiphenyl
 Concen: 1.04 ng
 RT: 12.82 min Scan# 1828
 Delta R.T. -0.00 min
 Lab File: BE090429.D
 Acq: 11 Aug 2015 15:40

Tgt Ion: 172 Resp: 18530
 Ion Ratio Lower Upper
 172 100
 171 35.6 28.5 42.7
 170 24.3 19.8 29.8





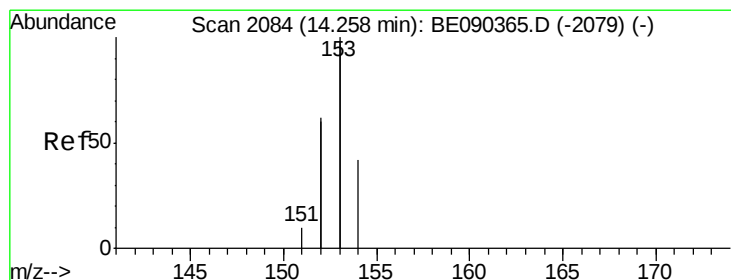
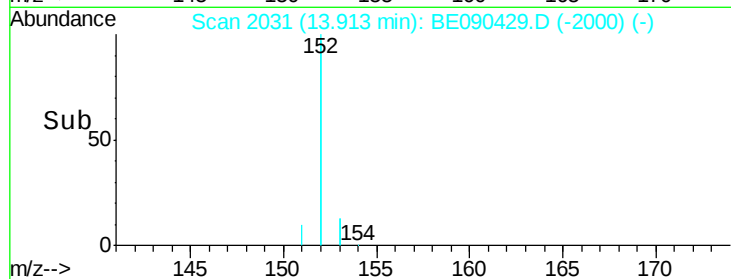
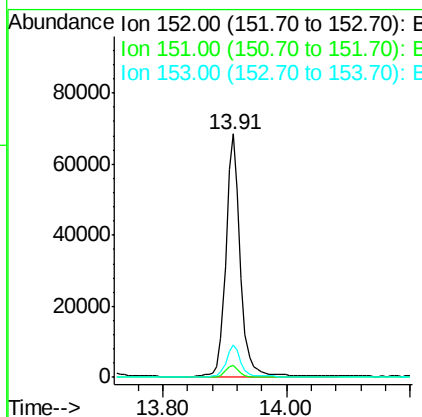
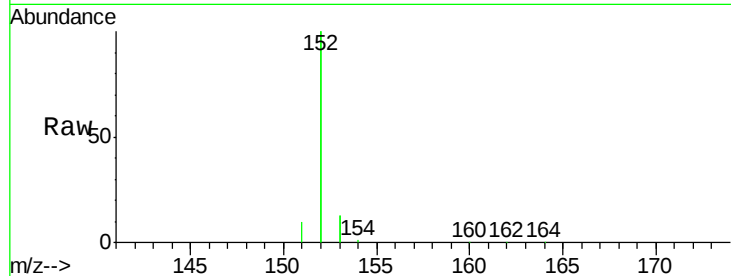
#15
Acenaphthylene
Concen: 1.06 ng
RT: 13.91 min Scan# 2031
Delta R.T. 0.00 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
152	100		
151	4.8	3.8	5.8
153	13.0	10.3	15.5

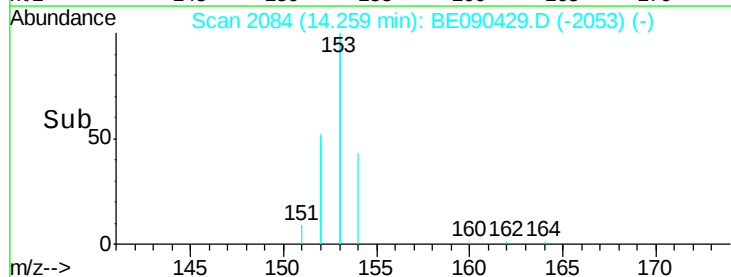
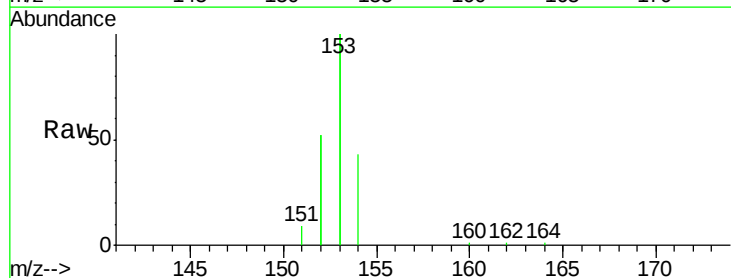
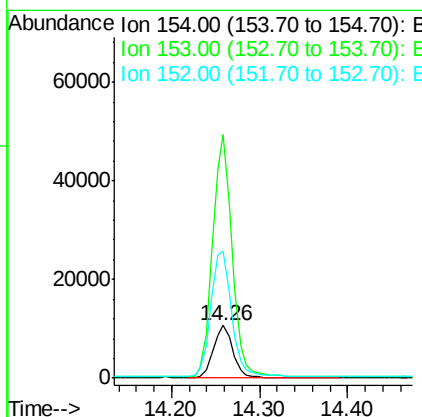
Manual Integrations
APPROVED

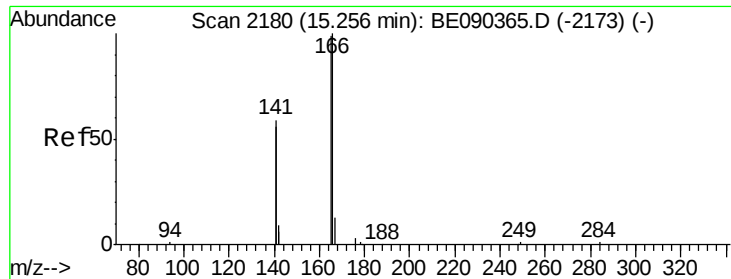
MMDadoda
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#16
Acenaphthene
Concen: 1.00 ng
RT: 14.26 min Scan# 2084
Delta R.T. 0.00 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

Tgt Ion	Ratio	Lower	Upper
154	100		
153	465.2	376.2	564.2
152	256.8	235.0	352.4





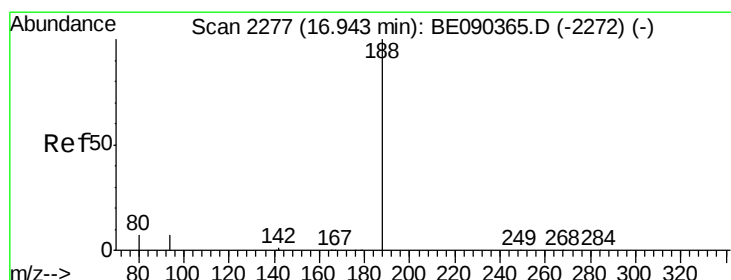
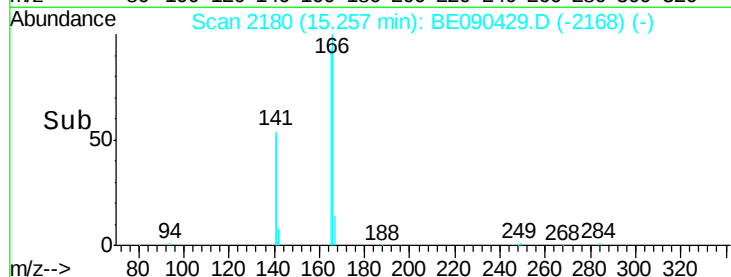
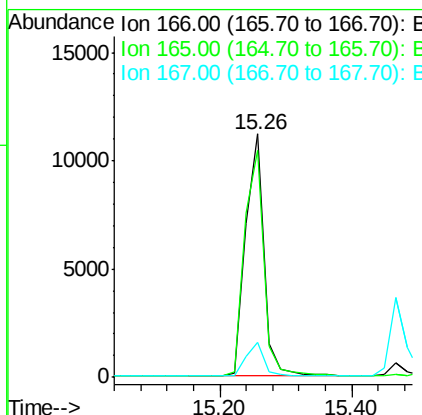
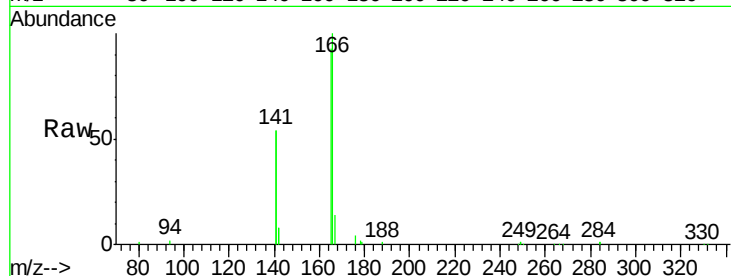
#17
Fluorene
 Concen: 1.02 ng
 RT: 15.26 min Scan# 2180
 Delta R.T. 0.00 min
 Lab File: BE090429.D
 Acq: 11 Aug 2015 15:40

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.4	81.5	122.3
167	13.7	11.4	17.0

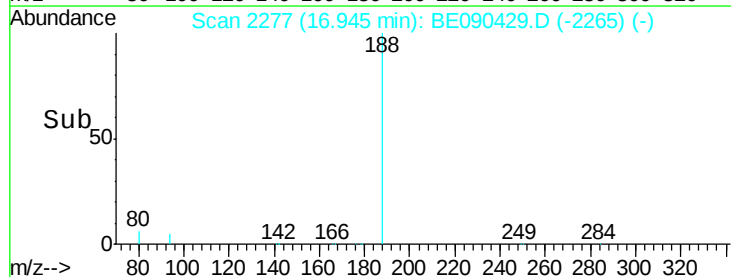
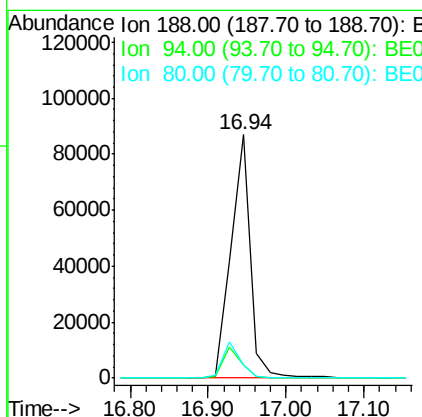
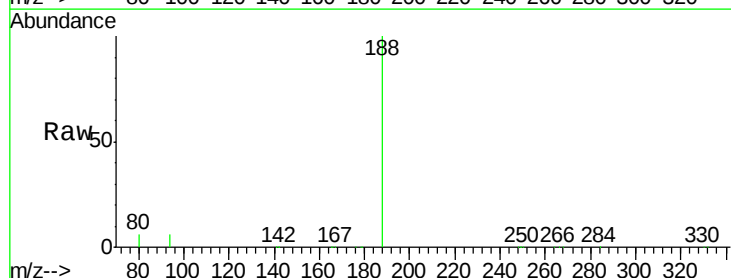
Manual Integrations
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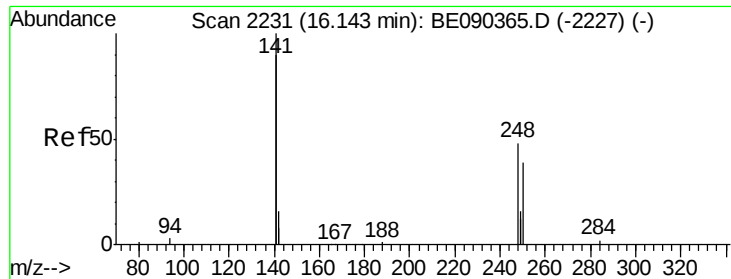
MMDadoda
 8/12/2015 3:55:25 PM



#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 16.94 min Scan# 2277
 Delta R.T. 0.00 min
 Lab File: BE090429.D
 Acq: 11 Aug 2015 15:40

Tgt Ion	Ratio	Lower	Upper
188	100		
94	5.5	5.7	8.5#
80	5.7	5.8	8.8#





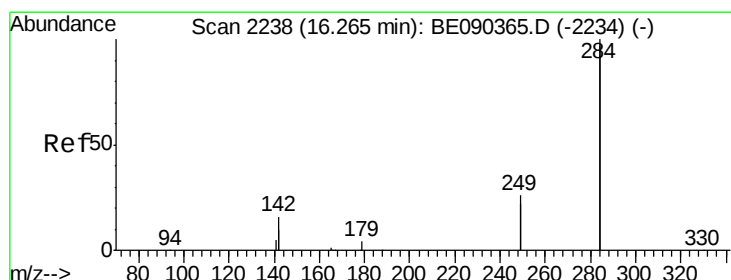
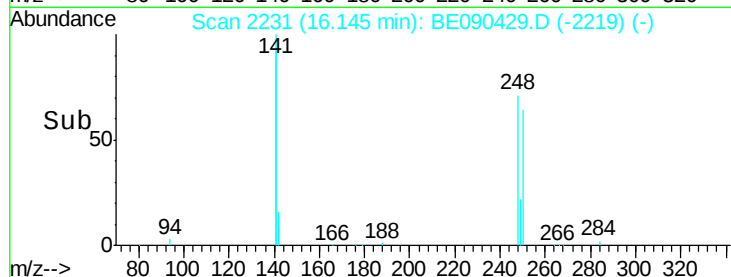
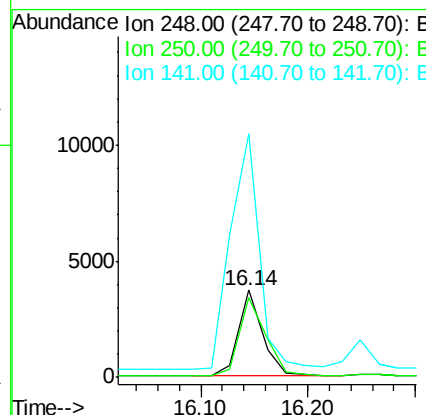
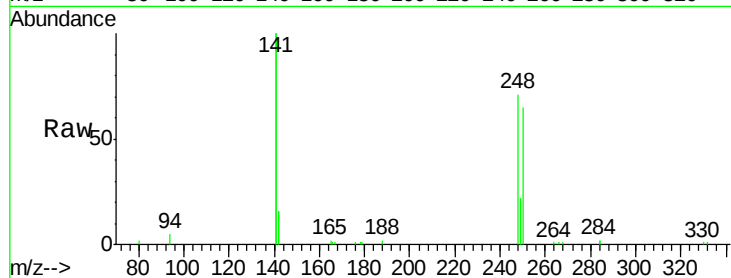
#19
4-Bromophenyl-phenylether
Concen: 1.00 ng
RT: 16.14 min Scan# 2231
Delta R.T. 0.00 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.9	79.0	118.6
141	321.5	239.5	359.3

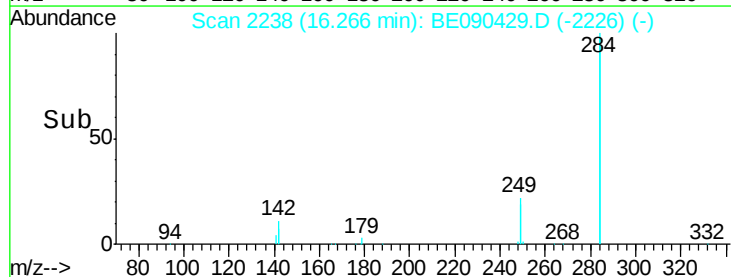
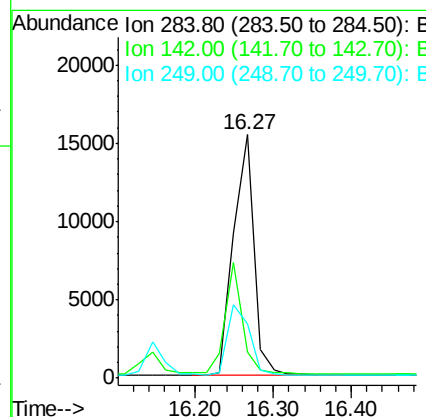
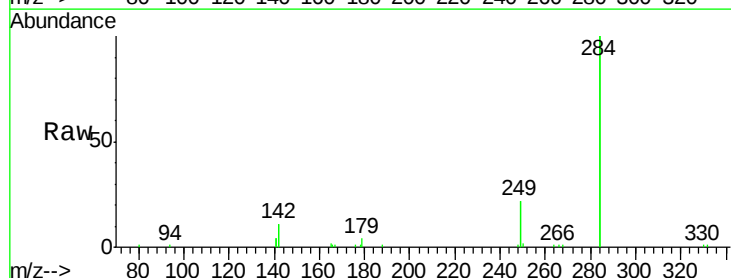
Manual Integrations
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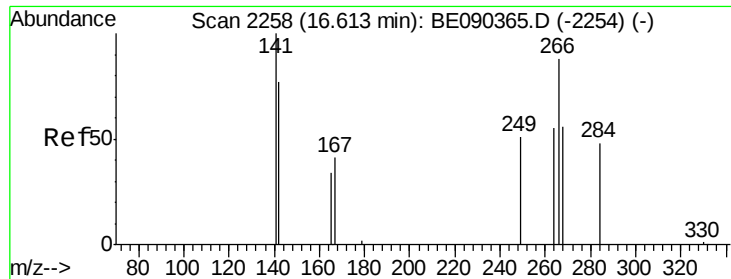
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#20
Hexachlorobenzene
Concen: 0.93 ng
RT: 16.27 min Scan# 2238
Delta R.T. 0.00 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.7	30.1	45.1
249	31.3	25.7	38.5





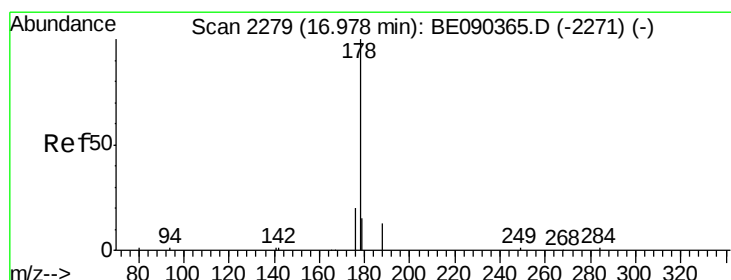
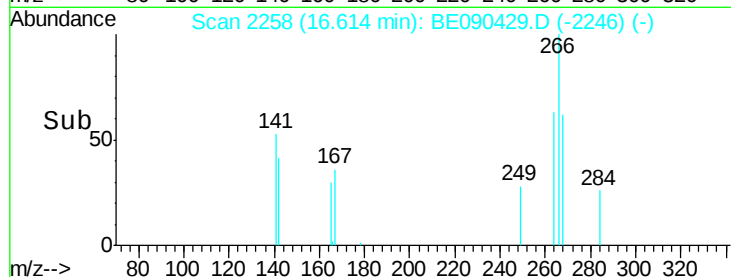
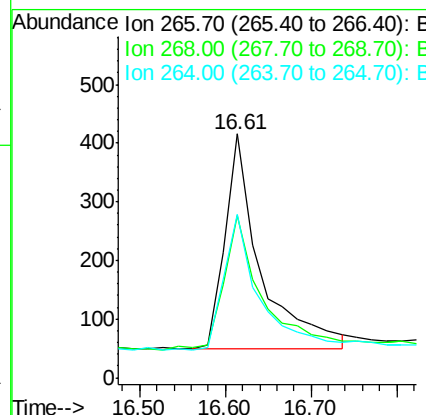
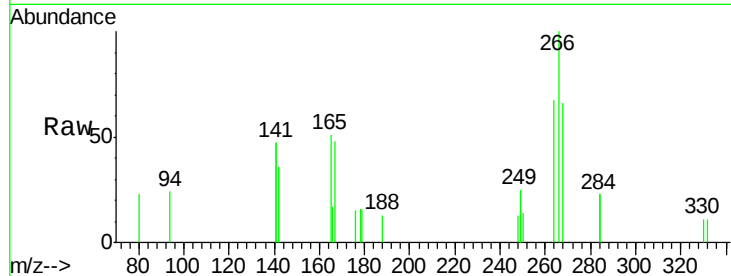
#21
 Pentachlorophenol
 Concen: 1.08 ng
 RT: 16.61 min Scan# 2258
 Delta R.T. 0.00 min
 Lab File: BE090429.D
 Acq: 11 Aug 2015 15:40

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
266	100		
268	66.3	58.5	87.7
264	67.1	56.0	84.0

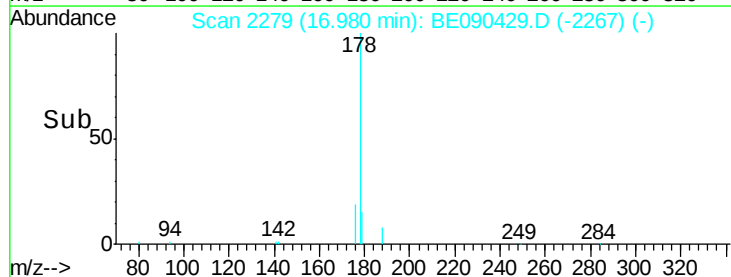
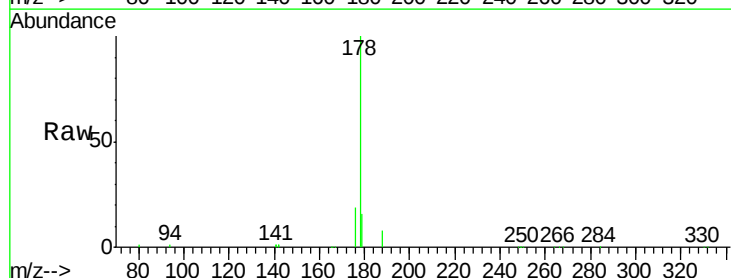
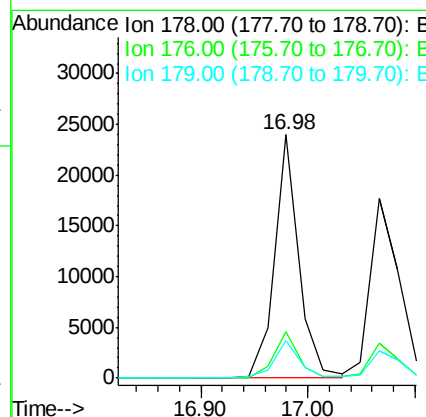
Manual Integrations
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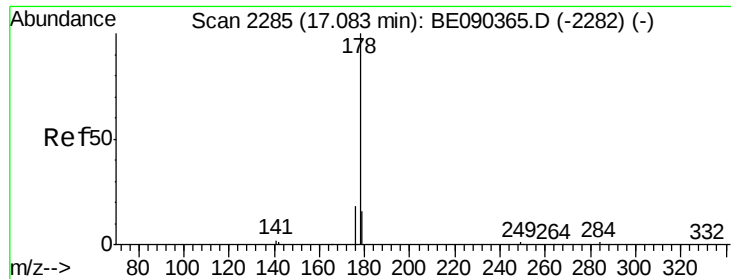
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#22
 Phenanthrene
 Concen: 1.00 ng
 RT: 16.98 min Scan# 2279
 Delta R.T. 0.00 min
 Lab File: BE090429.D
 Acq: 11 Aug 2015 15:40

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.4	23.2
179	15.7	12.5	18.7





#23

Anthracene

Concen: 1.10 ng

RT: 17.07 min Scan# 2284

Delta R.T. -0.02 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

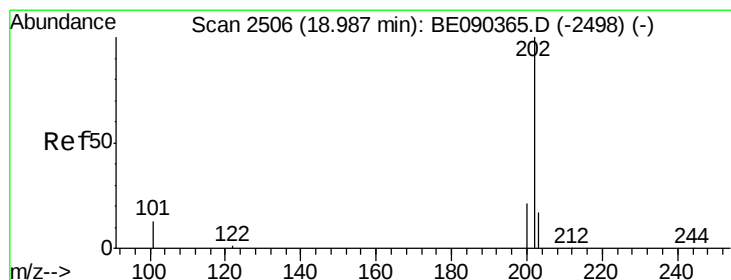
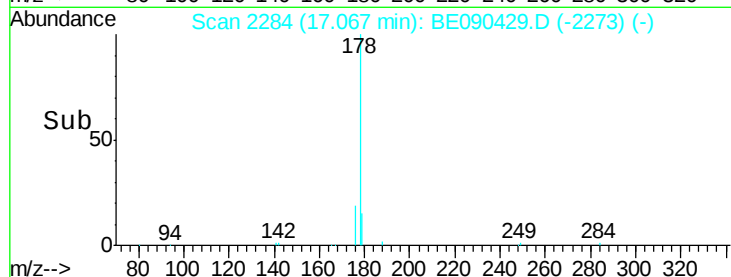
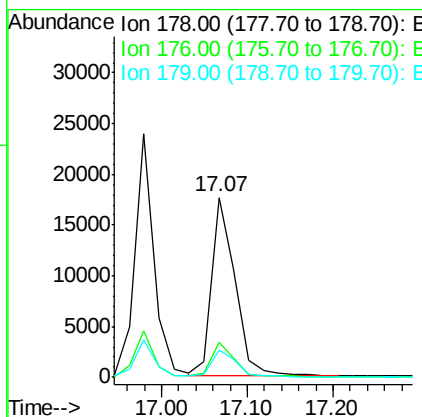
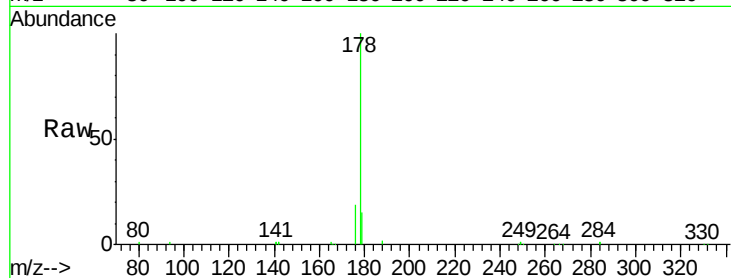
ClientSampleId :

SSTDCCC001

Tgt Ion:	178	Resp:	33696
Ion Ratio	Lower	Upper	
178	100		
176	18.6	14.9	22.3
179	15.0	12.2	18.4

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#24

Fluoranthene

Concen: 1.07 ng

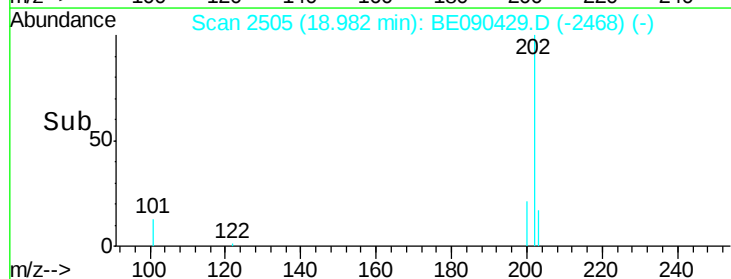
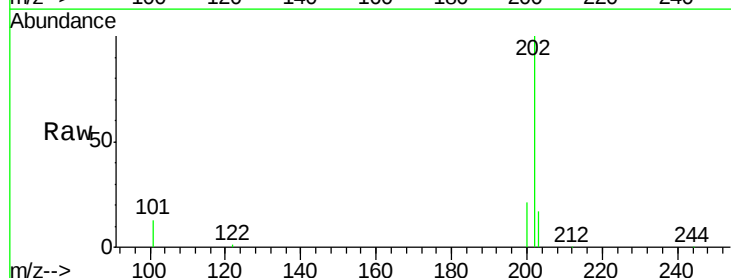
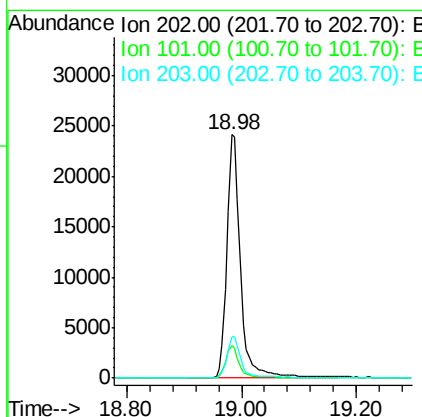
RT: 18.98 min Scan# 2505

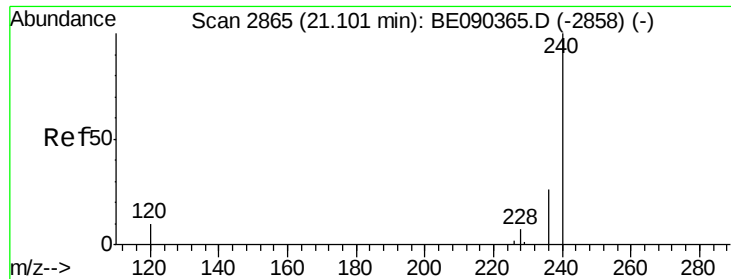
Delta R.T. -0.00 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Tgt Ion:	202	Resp:	39597
Ion Ratio	Lower	Upper	
202	100		
101	13.0	10.3	15.5
203	16.8	13.7	20.5





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.09 min Scan# 2863

Delta R.T. -0.01 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

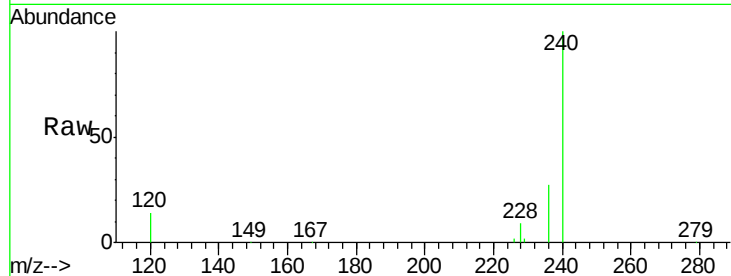
ClientSampleId :

SSTDCCC001

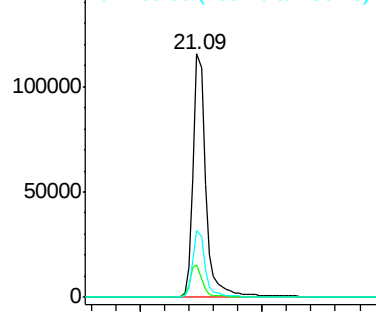
Tgt Ion:	240	Resp:	169215
Ion Ratio	Lower	Upper	
240	100		
120	13.6	8.3	12.5#
236	27.3	21.0	31.4

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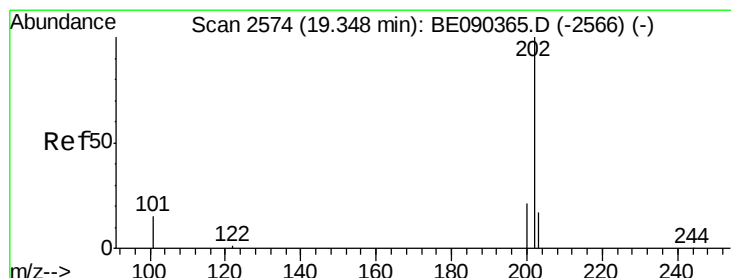
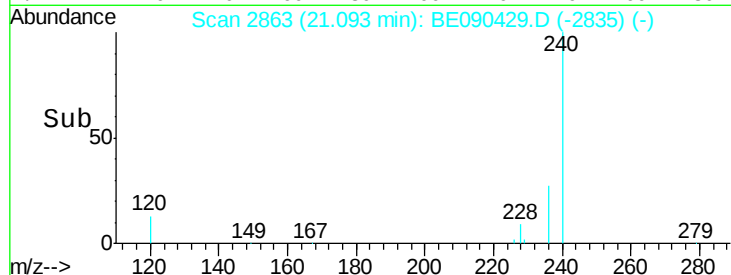
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Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E



Time-->



#26

Pyrene

Concen: 1.11 ng

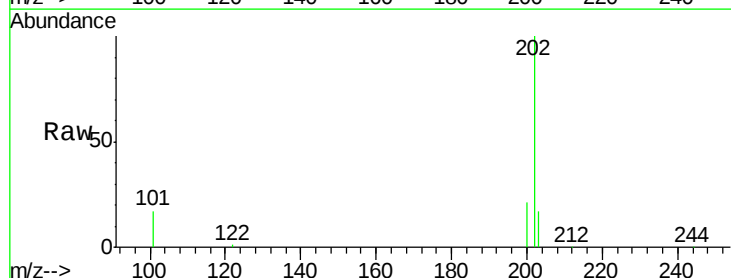
RT: 19.34 min Scan# 2573

Delta R.T. -0.00 min

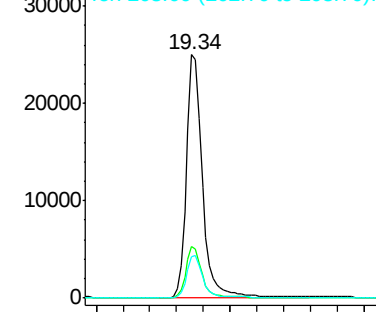
Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

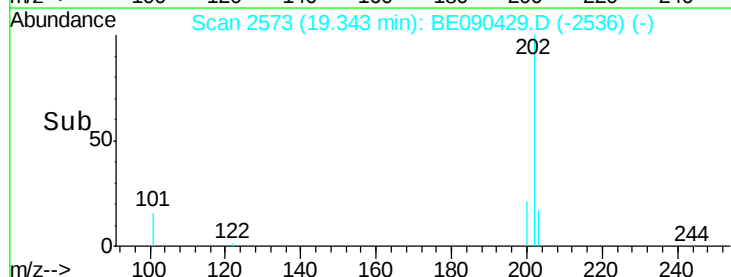
Tgt Ion:	202	Resp:	40621
Ion Ratio	Lower	Upper	
202	100		
200	21.0	16.7	25.1
203	17.3	13.8	20.8

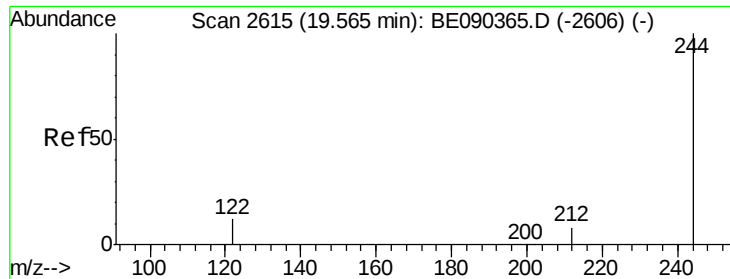


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



Time-->





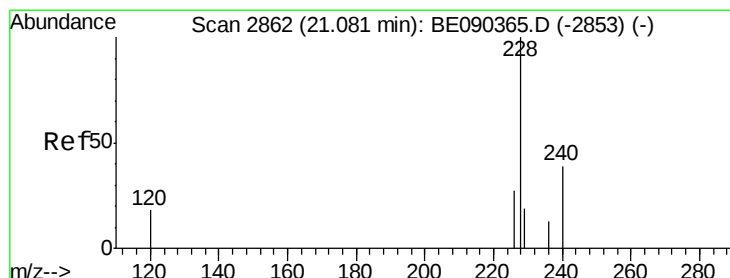
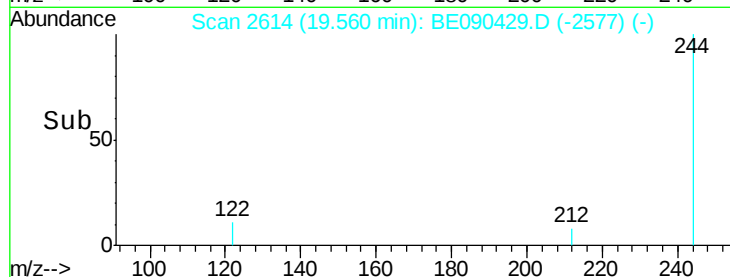
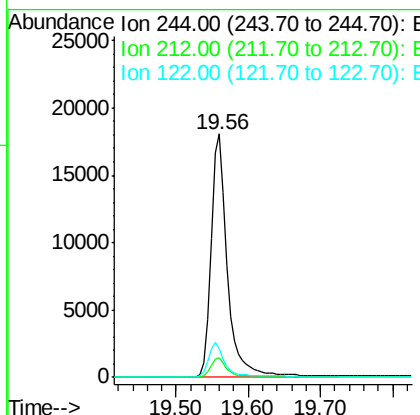
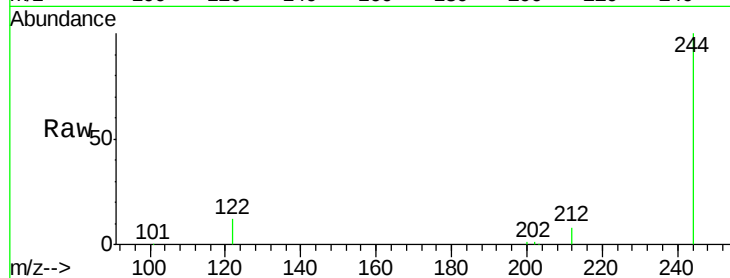
#27
 Terphenyl-d14
 Concen: 1.12 ng
 RT: 19.56 min Scan# 2614
 Delta R.T. -0.00 min
 Lab File: BE090429.D
 Acq: 11 Aug 2015 15:40

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	28038		
212	7.8	6.6	9.8	
122	11.6	10.2	15.4	

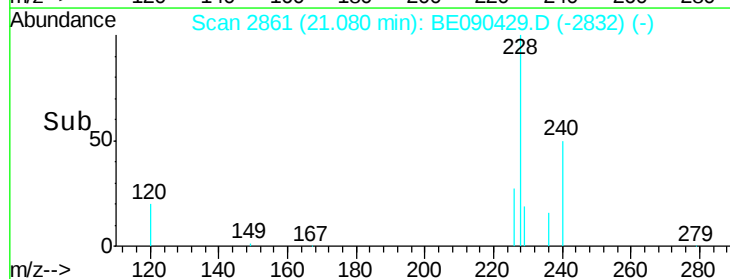
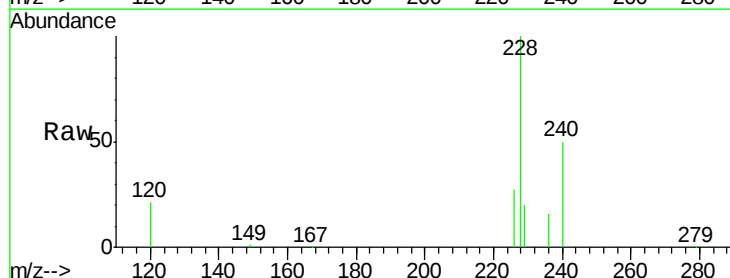
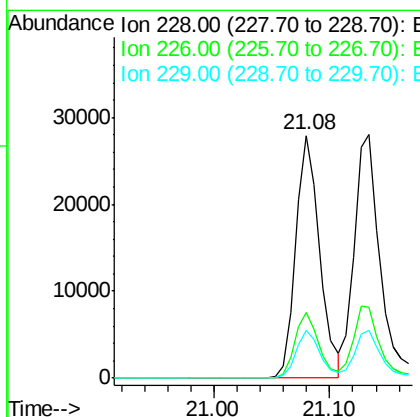
Manual Integrations
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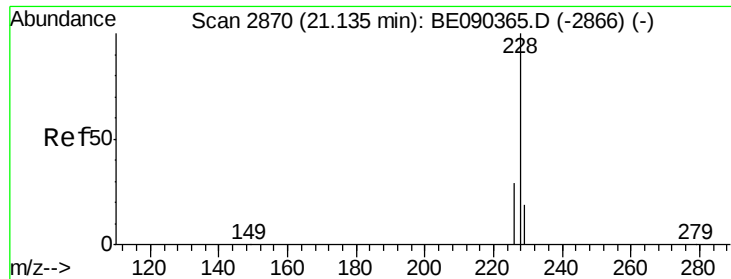
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 8/12/2015 3:55:25 PM



#28
 Benzo(a)anthracene
 Concen: 1.05 ng
 RT: 21.08 min Scan# 2861
 Delta R.T. -0.00 min
 Lab File: BE090429.D
 Acq: 11 Aug 2015 15:40

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	39553		
226	26.9	21.9	32.9	
229	19.5	15.4	23.0	





#29

Chrysene

Concen: 1.02 ng m

RT: 21.13 min Scan# 2869

Delta R.T. -0.00 min

Lab File: BE090429.D

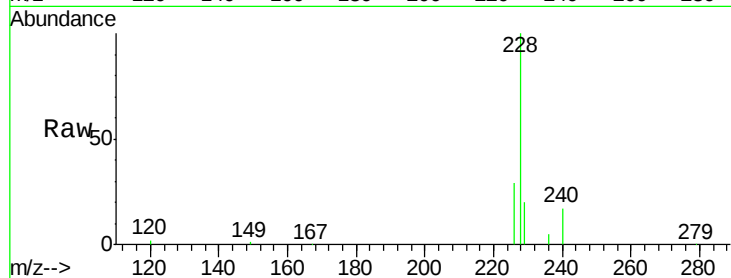
Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

ClientSampleId :

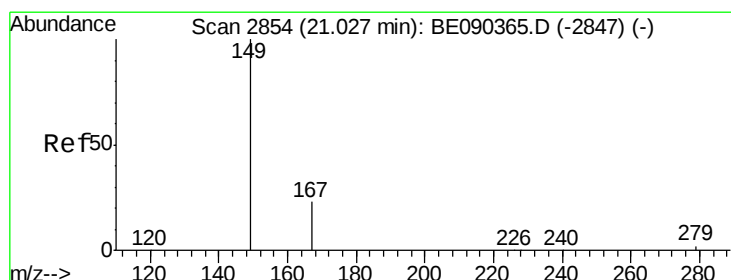
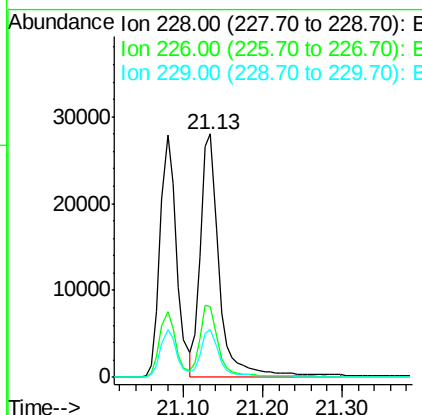
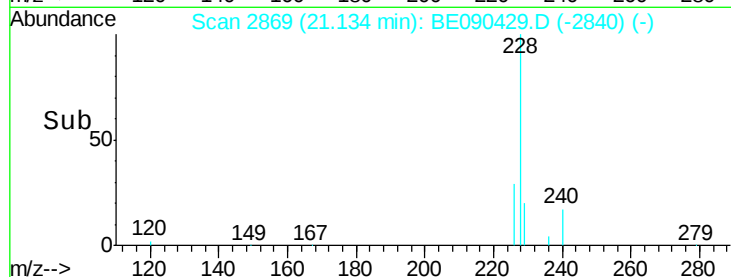
SSTDCCC001



Tgt Ion:	228	Resp:	46215
Ion Ratio	Lower	Upper	
228	100		
226	29.1	23.1	34.7
229	19.7	15.8	23.8

Manual Integrations
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#30

Bis(2-ethylhexyl)phthalate

Concen: 1.18 ng

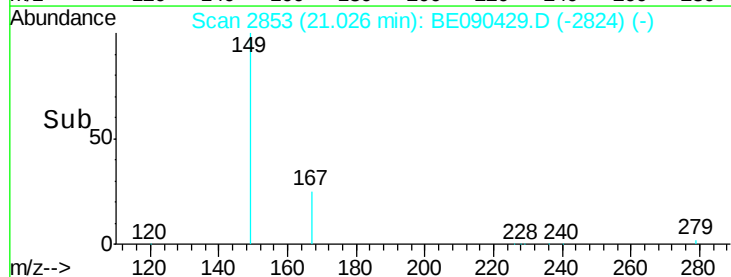
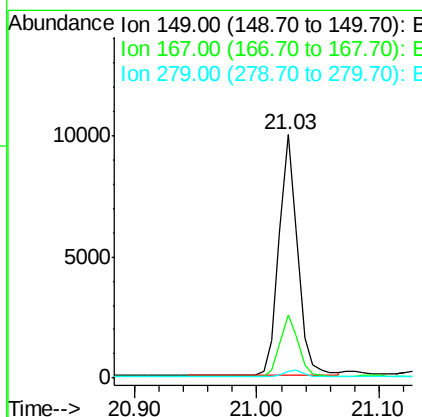
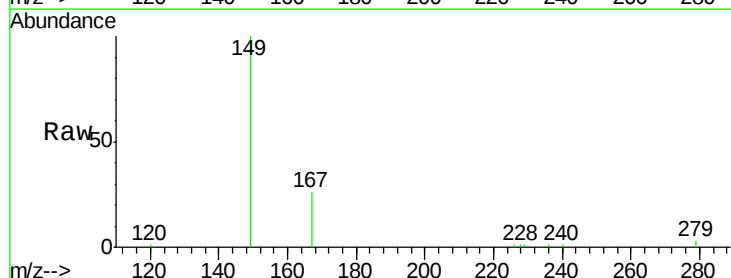
RT: 21.03 min Scan# 2853

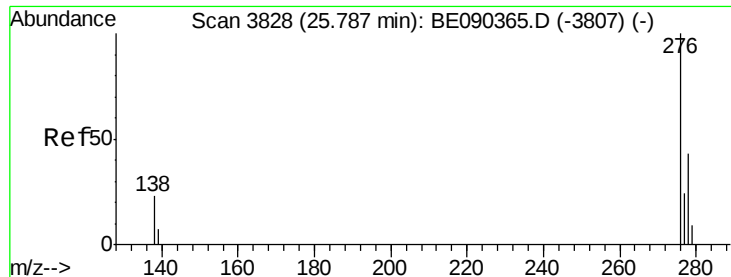
Delta R.T. -0.00 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Tgt Ion:	149	Resp:	10533
Ion Ratio	Lower	Upper	
149	100		
167	25.6	19.8	29.8
279	3.2	2.4	3.6





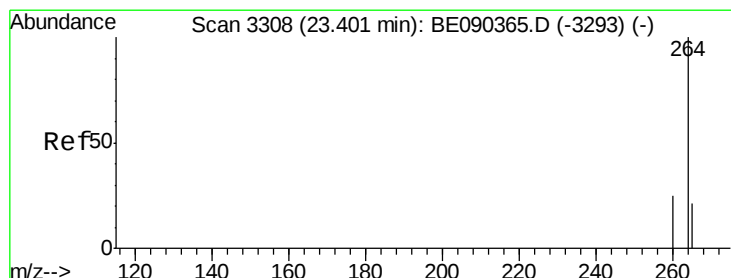
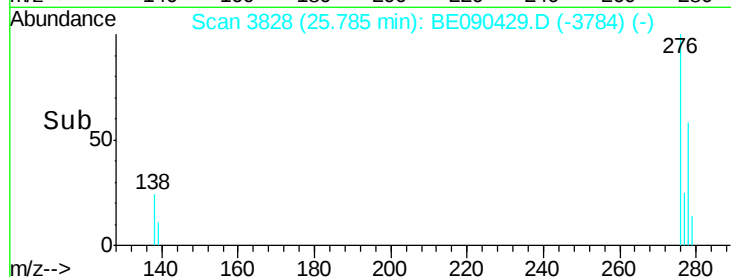
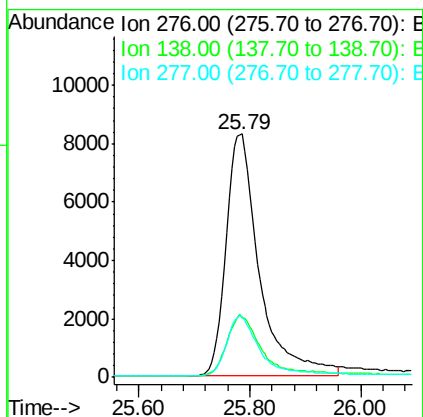
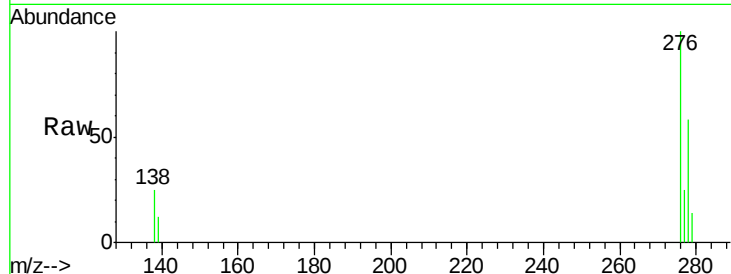
#31
Indeno(1,2,3-cd)pyrene
Concen: 1.05 ng
RT: 25.79 min Scan# 3828
Delta R.T. -0.00 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	34559		
138	25.2	18.8	28.2	
277	24.7	18.2	27.4	

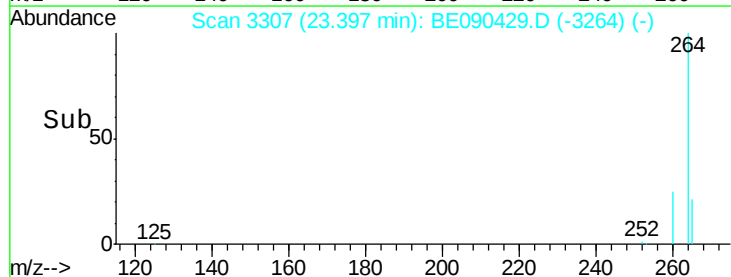
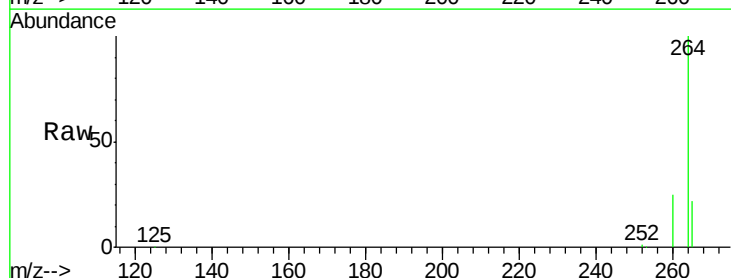
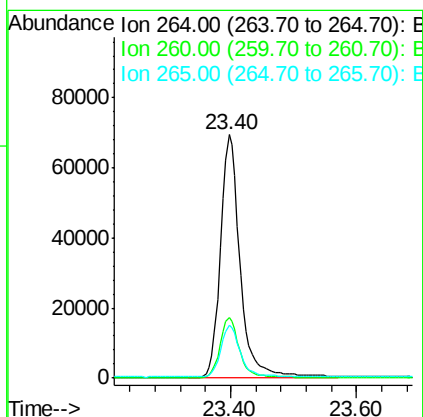
Manual Integrations
APPROVED

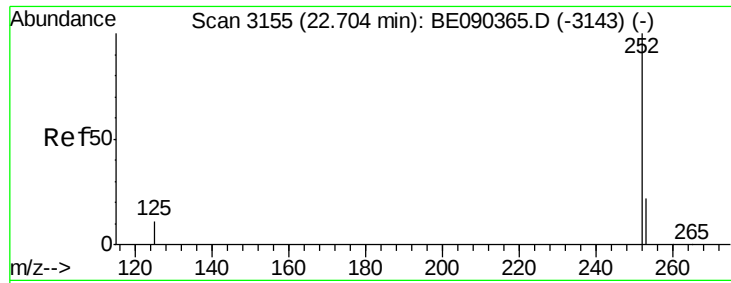
MMDadoda
8/12/2015 3:55:25 PM



#32
Perylene-d12
Concen: 5.00 ng
RT: 23.40 min Scan# 3307
Delta R.T. -0.00 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

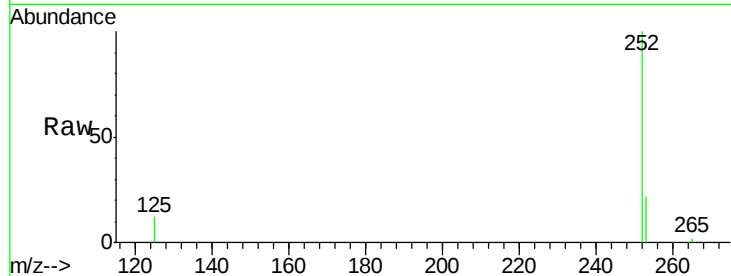
Tgt Ion	Ratio	Resp	Lower	Upper
264	100	151418		
260	24.9	20.1	30.1	
265	21.9	17.2	25.8	





#33
Benzo(b)fluoranthene
Concen: 1.06 ng
RT: 22.70 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

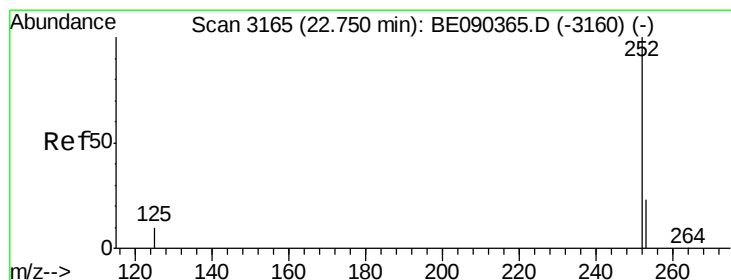
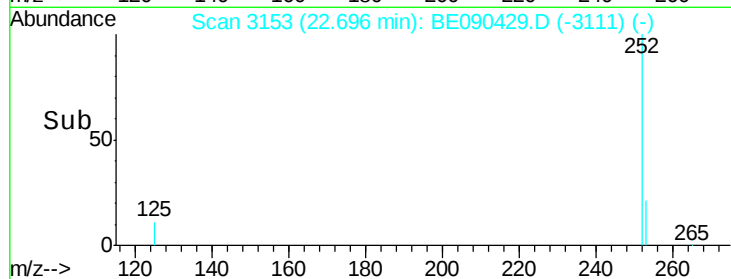
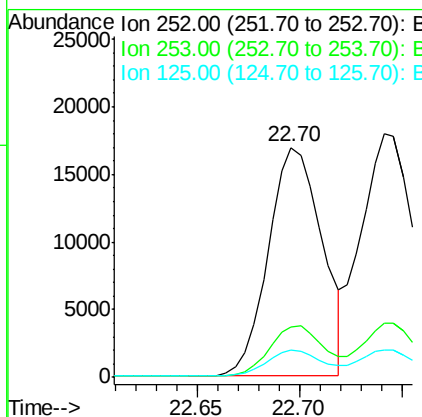
Instrument :
BNA_E
ClientSampleId :
SSTDCCC001



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.1	27.1
125	11.6	9.4	14.2

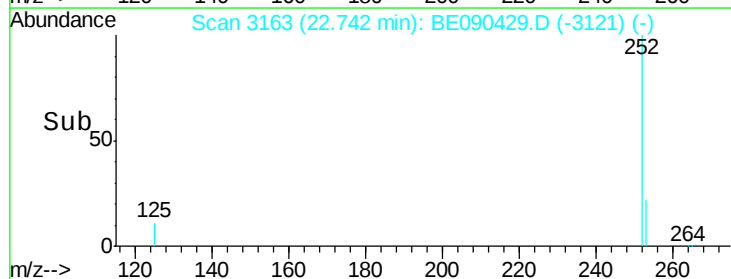
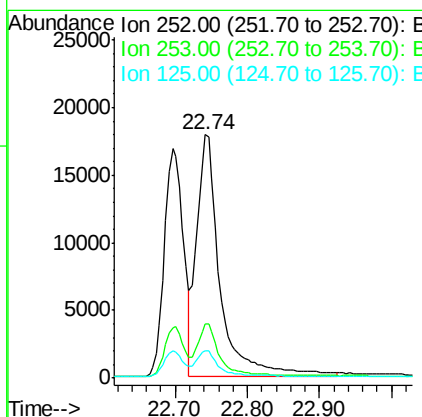
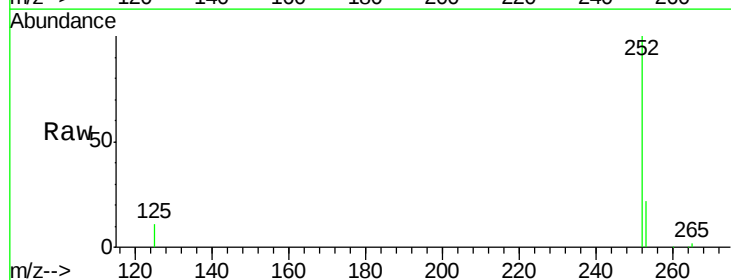
Manual Integrations
APPROVED

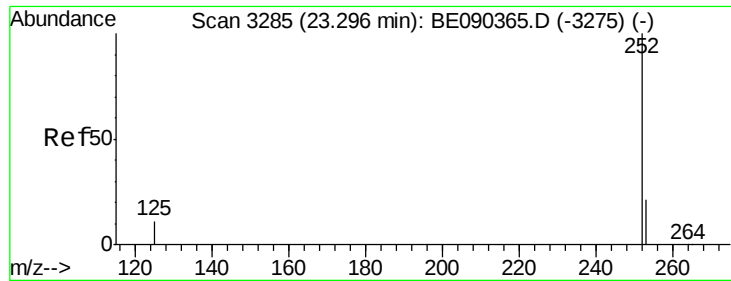
MMDadoda
8/12/2015 3:55:25 PM



#34
Benzo(k)fluoranthene
Concen: 0.97 ng m
RT: 22.74 min Scan# 3163
Delta R.T. -0.01 min
Lab File: BE090429.D
Acq: 11 Aug 2015 15:40

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.1	27.1
125	11.3	9.1	13.7





#35

Benzo(a)pyrene

Concen: 1.05 ng

RT: 23.29 min Scan# 3284

Delta R.T. -0.00 min

Lab File: BE090429.D

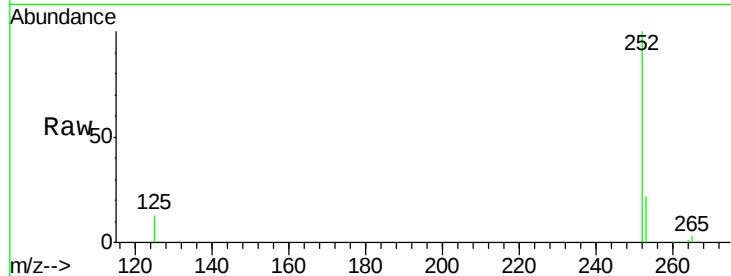
Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

ClientSampleId :

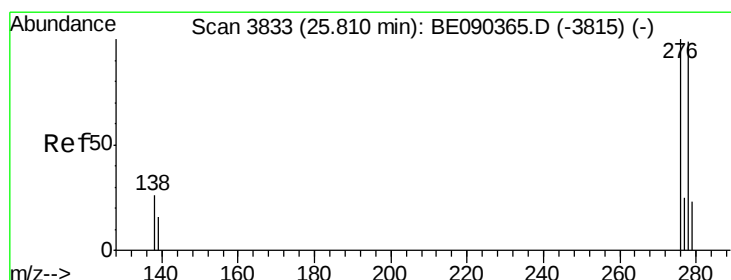
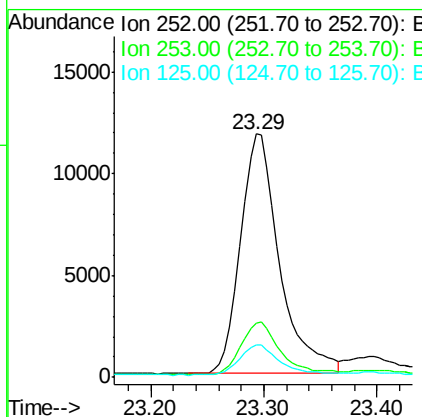
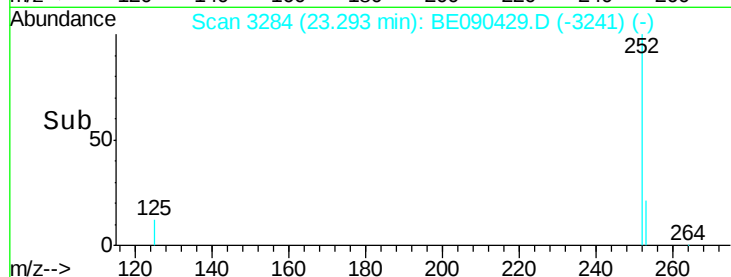
SSTDCCC001



Tgt Ion:	252	Resp:	27835
Ion Ratio	Lower	Upper	
252	100		
253	22.1	17.6	26.4
125	13.1	9.8	14.6

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#36

Dibenzo(a,h)anthracene

Concen: 1.07 ng

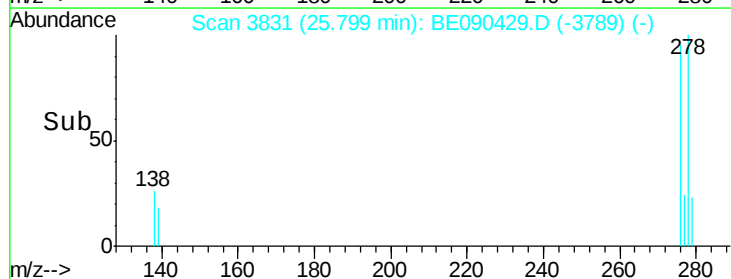
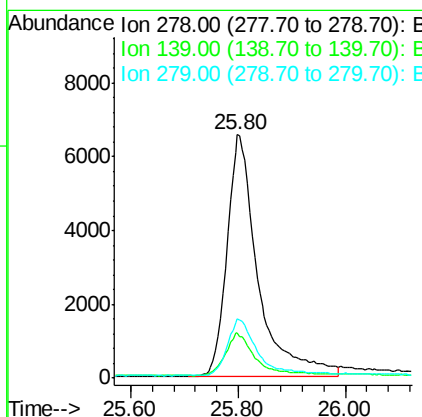
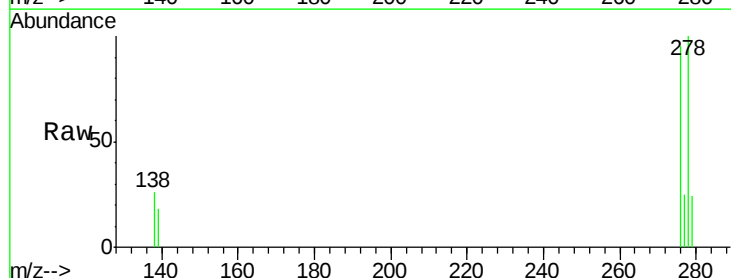
RT: 25.80 min Scan# 3831

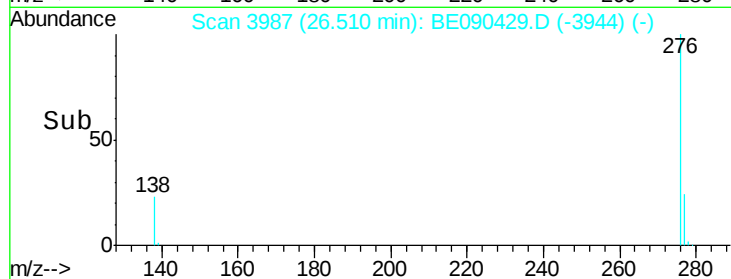
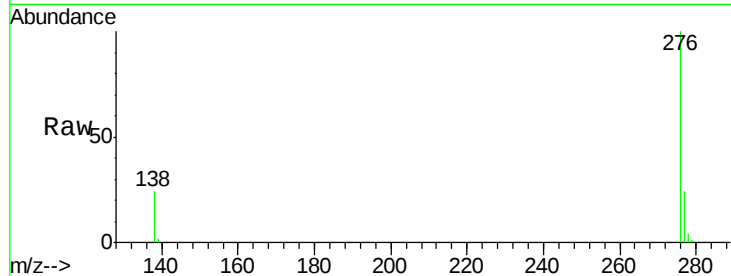
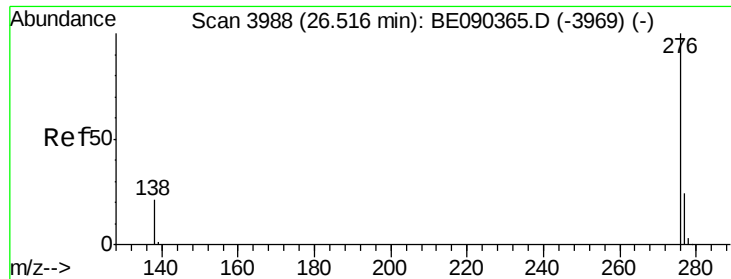
Delta R.T. -0.01 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Tgt Ion:	278	Resp:	26303
Ion Ratio	Lower	Upper	
278	100		
139	18.5	14.2	21.4
279	24.2	20.1	30.1





#37

Benzo(g,h,i)perylene

Concen: 1.07 ng

RT: 26.51 min Scan# 3987

Delta R.T. -0.01 min

Lab File: BE090429.D

Acq: 11 Aug 2015 15:40

Instrument :

BNA_E

ClientSampleId :

SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.3	20.1	30.1
138	24.0	18.1	27.1

Manual Integrations
APPROVED

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