

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010816\
 Data File : BM003929.D
 Acq On : 08 Jan 2016 19:09
 Operator : SJ/UM
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Manual Integrations
 APPROVED

Sohil
 1/10/2016 9:50:19 AM

Quant Time: Jan 09 00:54:45 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM010216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 04 13:33:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	51758	5.00	ng	0.00
7) Naphthalene-d8	10.46	136	217340	5.00	ng	0.00
13) Acenaphthene-d10	14.31	164	113808	5.00	ng	-0.02
19) Phenanthrene-d10	17.07	188	261989	5.00	ng	0.00
26) Chrysene-d12	21.28	240	209015	5.00	ng	0.01
35) Perylene-d12	23.51	264	156888	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	9606	0.91	ng	0.00
5) Phenol-d6	6.85	99	11985	0.92	ng	0.00
8) Nitrobenzene-d5	8.83	82	9123	0.85	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	2400	0.92	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	33079	0.90	ng	0.00
29) Terphenyl-d14	19.71	244	29891	0.88	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.17	88	4529	0.99	ng	96
3) n-Nitrosodimethylamine	3.49	42	4671	0.87	ng	100
6) bis(2-Chloroethyl)ether	7.11	93	11466	0.97	ng	98
9) Nitrobenzene	8.87	77	10492	0.91	ng	99
10) Naphthalene	10.51	128	45864	0.96	ng	96
11) Hexachlorobutadiene	10.80	225	6974	0.96	ng	100
12) 2-Methylnaphthalene	12.13	142	29343	0.91	ng	99
16) Acenaphthylene	14.02	152	43952	0.93	ng	100
17) Acenaphthene	14.38	154	32800	0.99	ng	98
18) Fluorene	15.38	166	37965	0.96	ng	99
20) 4-Bromophenyl-phenylether	16.25	248	9121	1.13	ng	# 72
21) Hexachlorobenzene	16.38	284	10149	1.18	ng	# 78
22) Pentachlorophenol	16.74	266	1760	0.94	ng	88
23) Phenanthrene	17.09	178	59409	1.18	ng	98
24) Anthracene	17.20	178	57427	1.09	ng	99
25) Fluoranthene	19.15	202	60021	1.03	ng	100
28) Pyrene	19.51	202	64918	0.86	ng	100
30) Benzo(a)anthracene	21.26	228	52118	0.88	ng	96
31) 3,3'-Dichlorobenzidine	21.20	252	8578	0.68	ng	# 90
32) Chrysene	21.30	228	57481m	0.93	ng	
33) Bis(2-ethylhexyl)phthalate	21.17	149	23740	0.96	ng	# 98
34) Indeno(1,2,3-cd)pyrene	25.76	276	37745	0.85	ng	99
36) Benzo(b)fluoranthene	22.84	252	46502	0.97	ng	99
37) Benzo(k)fluoranthene	22.88	252	41414	0.89	ng	99
38) Benzo(a)pyrene	23.41	252	37587	0.92	ng	100
39) Dibenzo(a,h)anthracene	25.77	278	30095	0.86	ng	98
40) Benzo(g,h,i)perylene	26.45	276	32211	0.87	ng	97

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

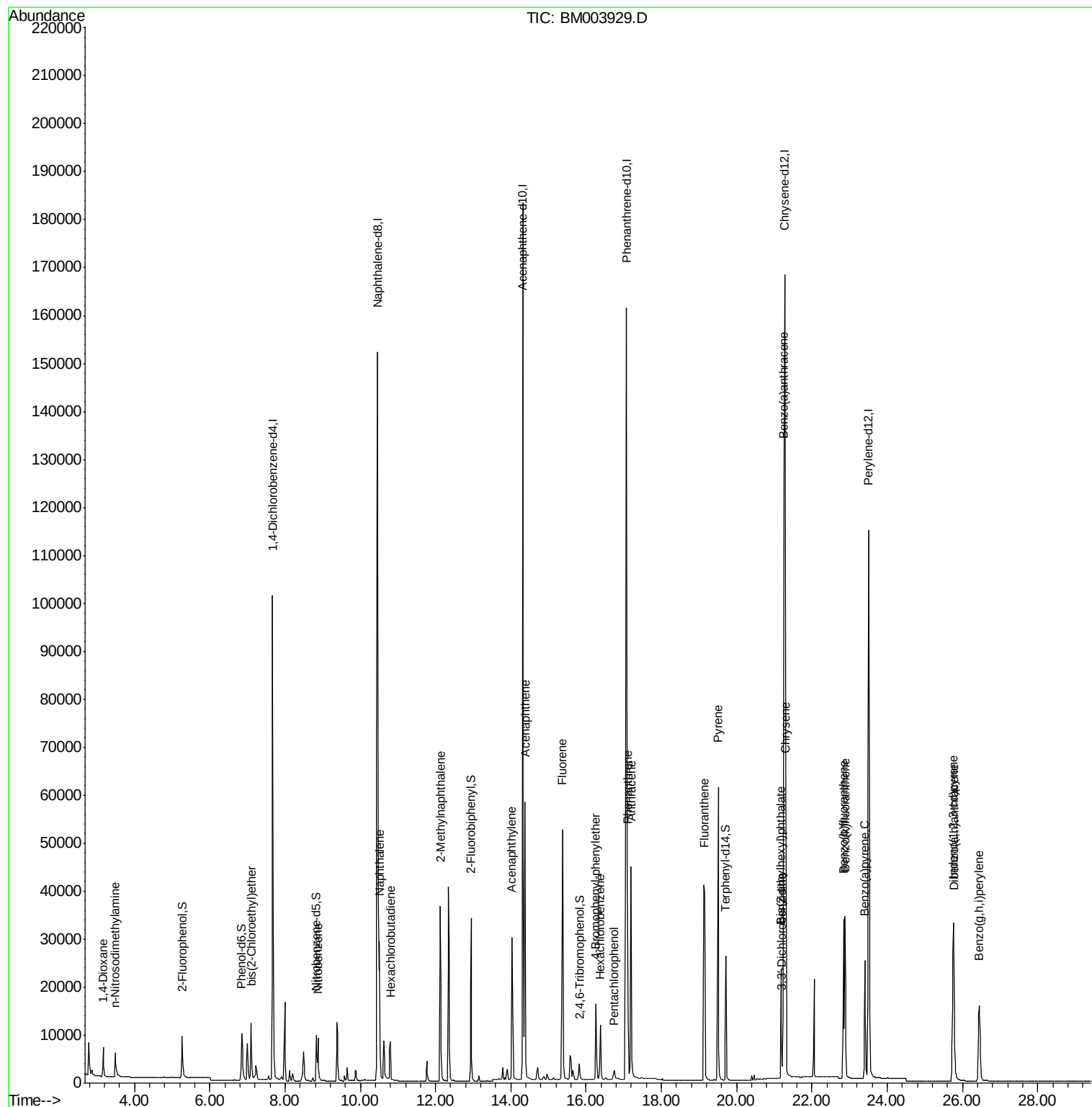
Data Path : Z:\HPCHEM1\BNA M\DATA\BM010816\
Data File : BM003929.D
Acq On : 08 Jan 2016 19:09
Operator : SJ/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

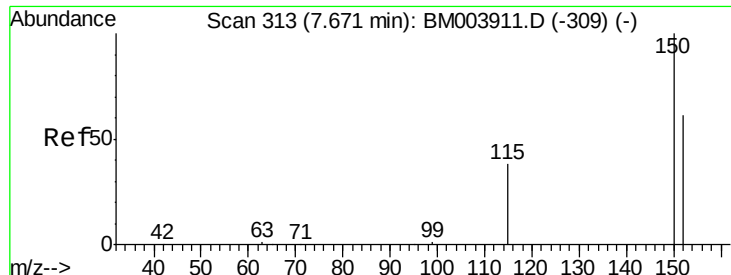
Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations
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1/10/2016 9:50:19 AM

Quant Time: Jan 09 00:54:45 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM010216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 04 13:33:21 2016
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#1

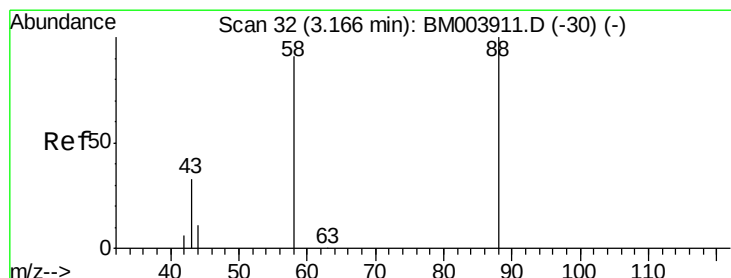
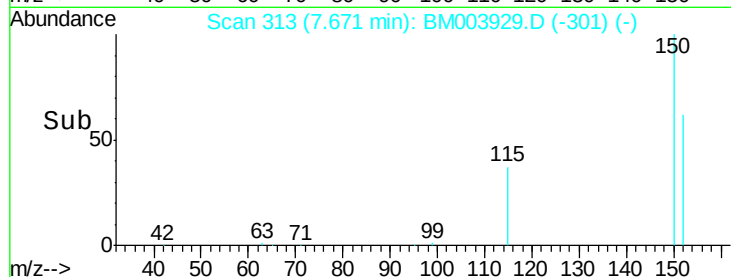
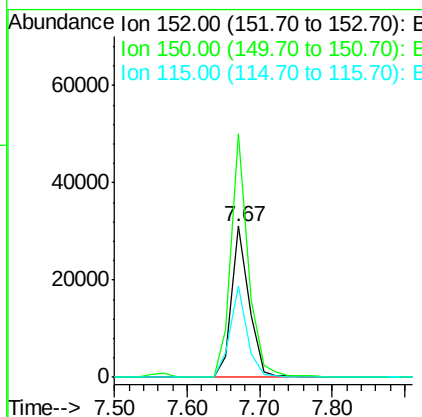
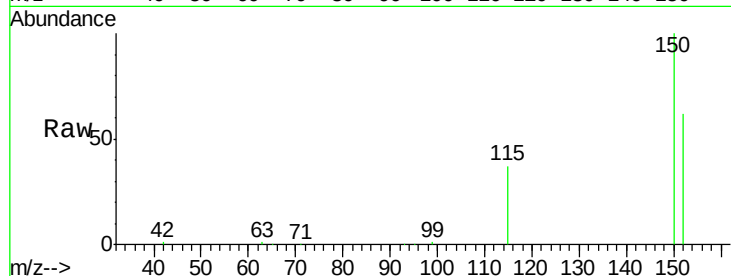
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.67 min Scan# 313
Delta R.T. 0.00 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
152	100		
150	160.9	122.9	184.3
115	60.1	44.4	66.6

Manual Integrations
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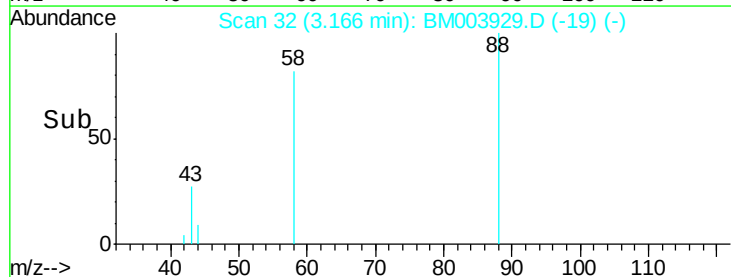
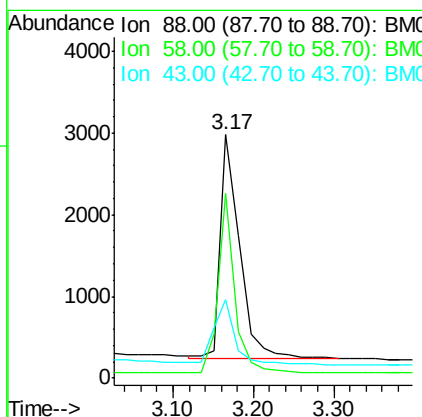
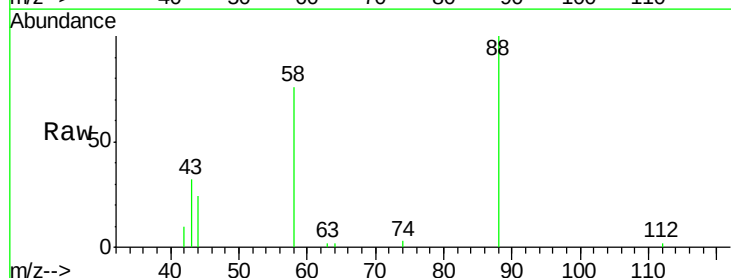
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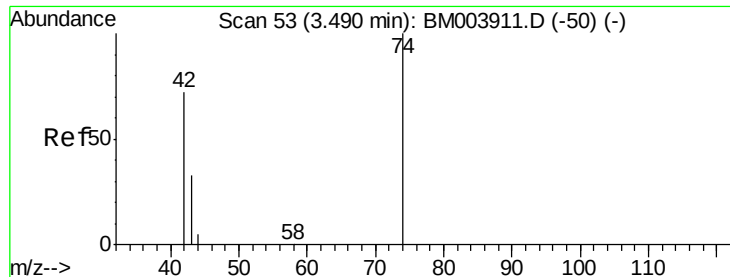


#2

1,4-Dioxane
Concen: 0.99 ng
RT: 3.17 min Scan# 32
Delta R.T. 0.00 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Lower	Upper
88	100		
58	69.8	53.8	80.6
43	32.9	23.8	35.6





#3

n-Nitrosodimethylamine

Concen: 0.87 ng

RT: 3.49 min Scan# 53

Delta R.T. 0.00 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Instrument :

BNA_M

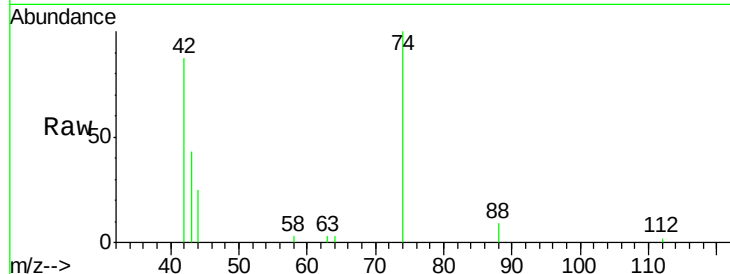
ClientSampleId :

SSTDCCC001EC

Tot Ion:	42	Resp:	4671
Ion	Ratio	Lower	Upper
42	100		
74	118.5	95.0	142.4
44	6.4	5.1	7.7

Manual Integrations
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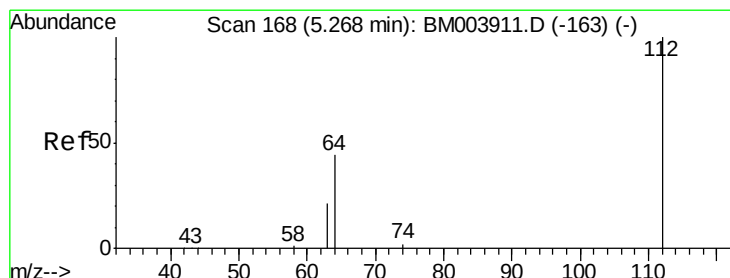
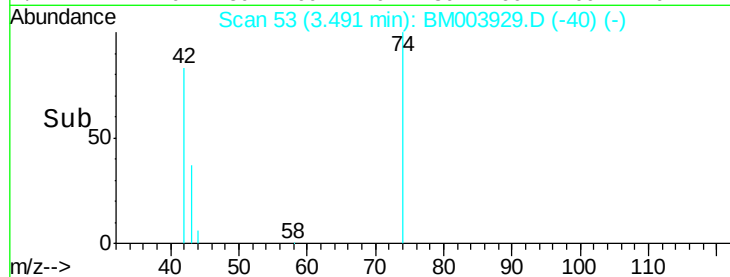
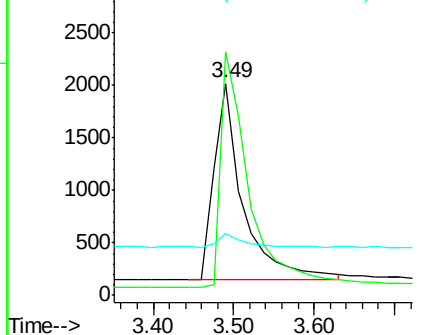


Abundance

Ion 42.00 (41.70 to 42.70): BM003929.D (-155) (-)

Ion 74.00 (73.70 to 74.70): BM003929.D (-155) (-)

Ion 44.00 (43.70 to 44.70): BM003929.D (-155) (-)



#4

2-Fluorophenol

Concen: 0.91 ng

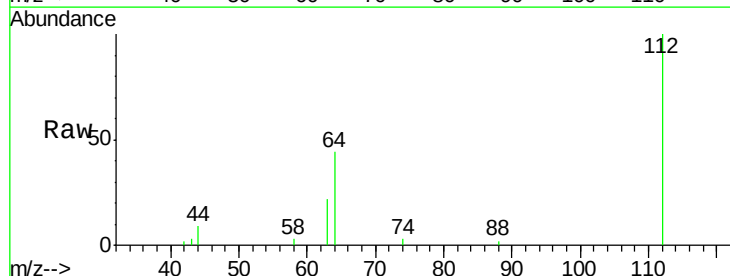
RT: 5.27 min Scan# 168

Delta R.T. 0.00 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Tgt Ion:	112	Resp:	9606
Ion	Ratio	Lower	Upper
112	100		
64	53.0	41.8	62.8
63	28.2	22.1	33.1

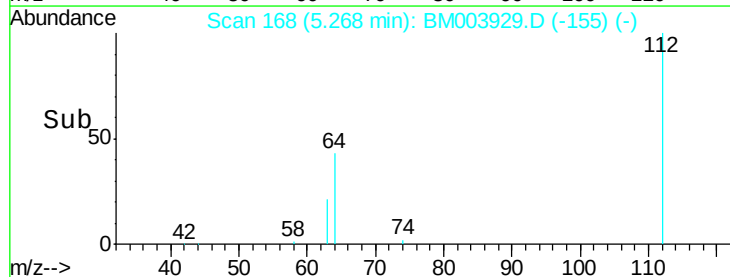
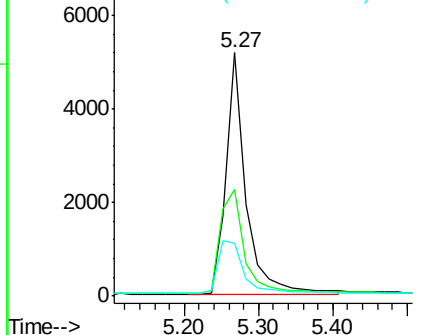


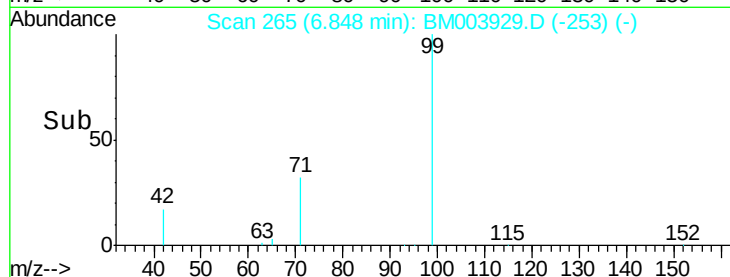
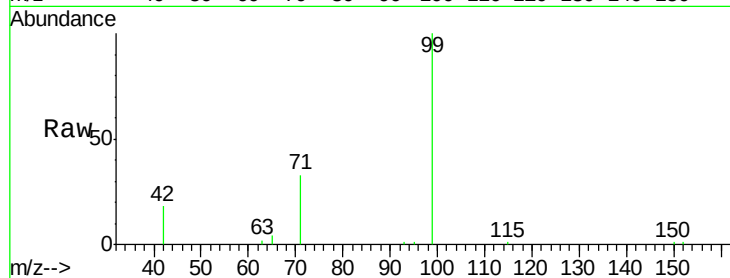
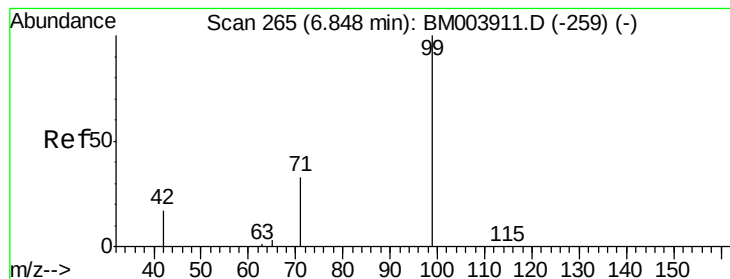
Abundance

Ion 112.00 (111.70 to 112.70): BM003929.D (-155) (-)

Ion 64.00 (63.70 to 64.70): BM003929.D (-155) (-)

Ion 63.00 (62.70 to 63.70): BM003929.D (-155) (-)





#5

Phenol-d6

Concen: 0.92 ng

RT: 6.85 min Scan# 265

Delta R.T. 0.00 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Tot Ion:	99	Resp:	11985
Ion	Ratio	Lower	Upper
99	100		
42	19.9	16.2	24.2
71	30.6	24.4	36.6

Instrument :

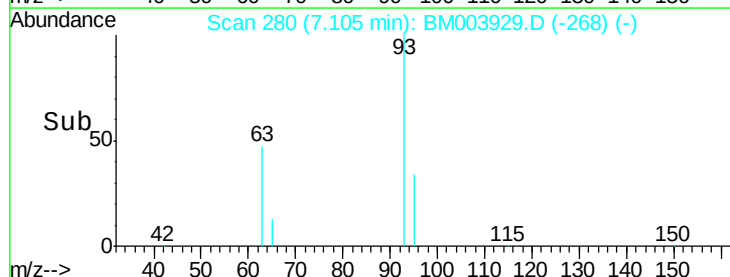
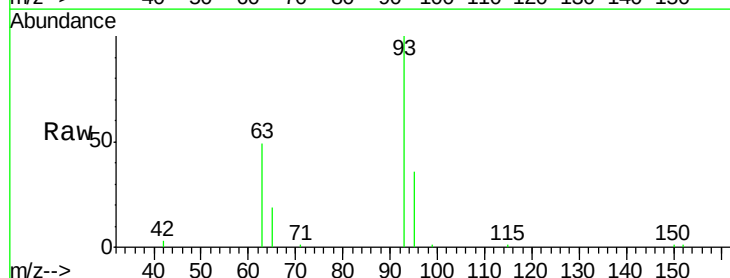
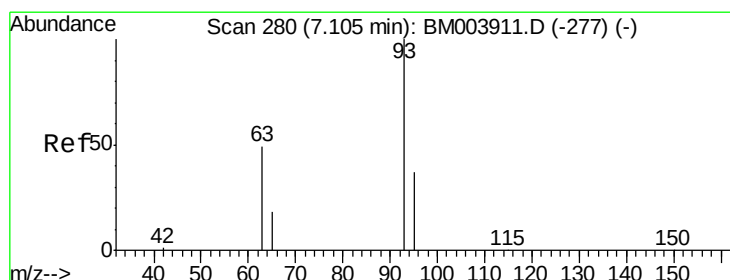
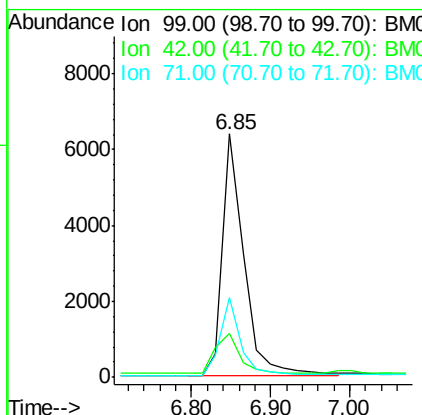
BNA_M

ClientSampleId :

SSTDCCC001EC

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#6

bis(2-Chloroethyl)ether

Concen: 0.97 ng

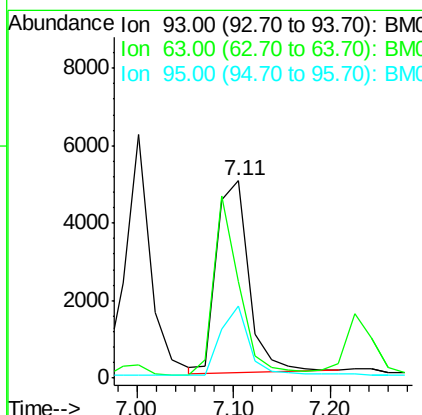
RT: 7.11 min Scan# 280

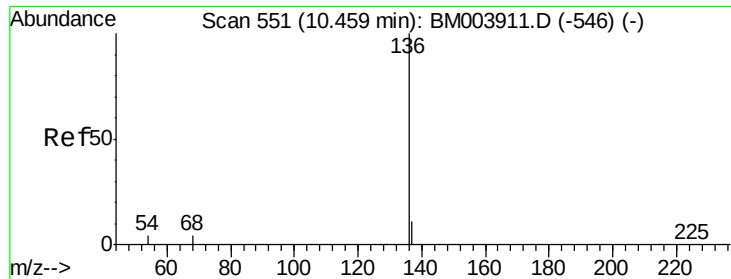
Delta R.T. 0.00 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Tgt Ion:	93	Resp:	11466
Ion	Ratio	Lower	Upper
93	100		
63	74.6	58.3	87.5
95	33.9	25.8	38.8





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.46 min Scan# 550

Delta R.T. -0.00 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Instrument :

BNA_M

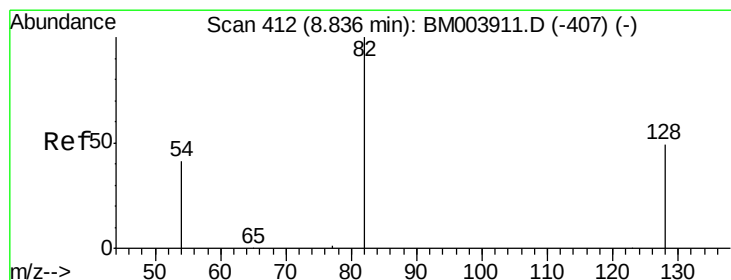
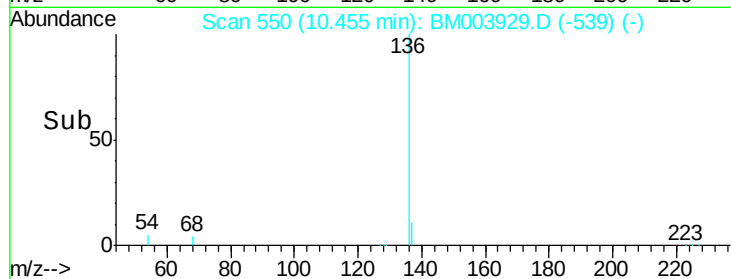
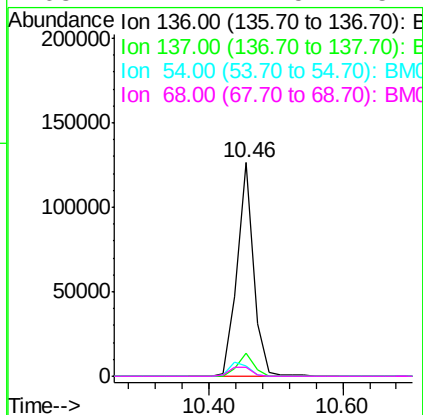
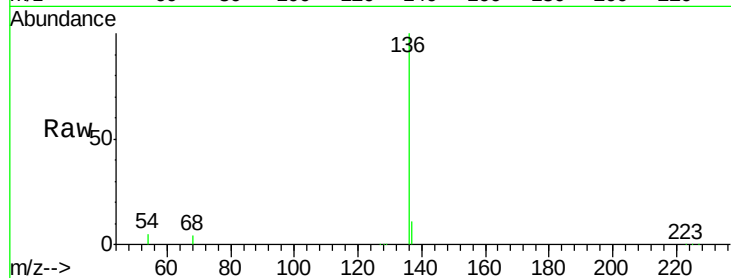
ClientSampleId :

SSTDCCC001EC

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.0	9.2	13.8
54	5.1	2.8	4.2#
68	4.2	2.5	3.7#

Manual Integrations
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#8

Nitrobenzene-d5

Concen: 0.85 ng

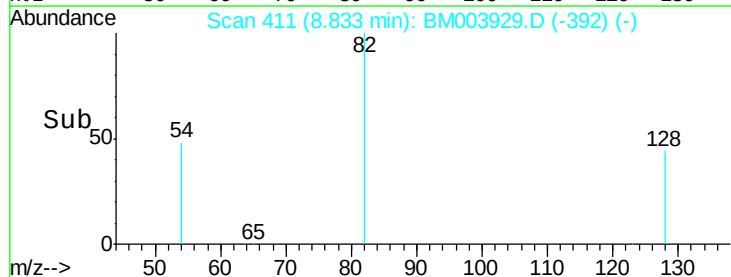
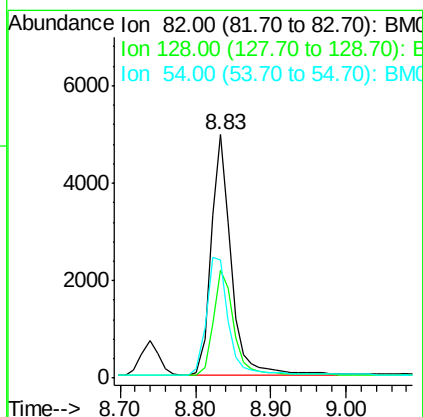
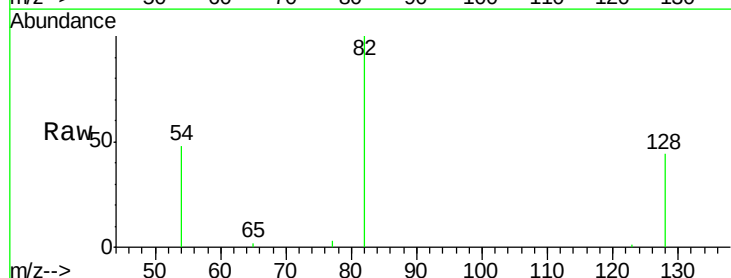
RT: 8.83 min Scan# 411

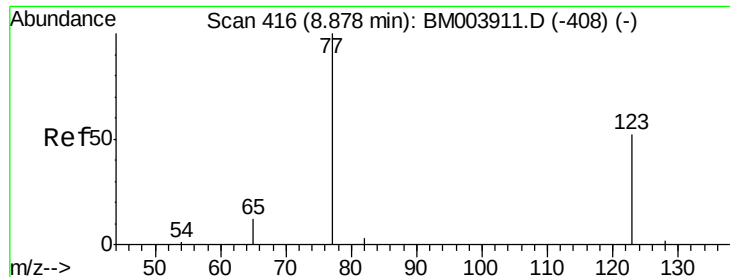
Delta R.T. -0.00 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	44.5	39.1	58.7
54	48.4	34.8	52.2





#9

Nitrobenzene

Concen: 0.91 ng

RT: 8.87 min Scan# 415

Delta R.T. -0.00 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Instrument :

BNA_M

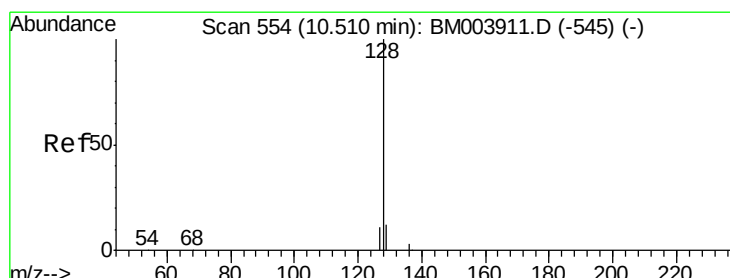
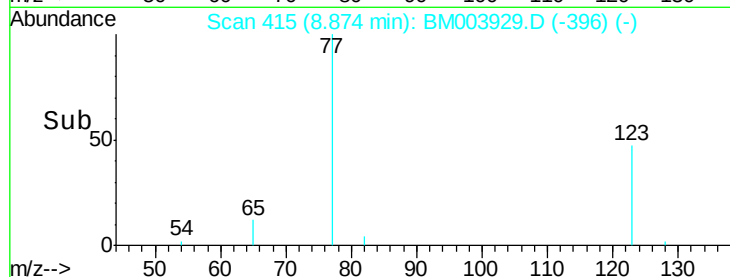
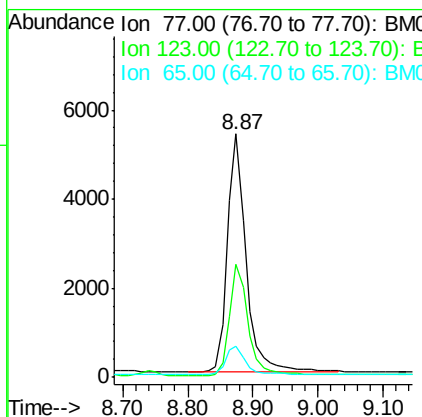
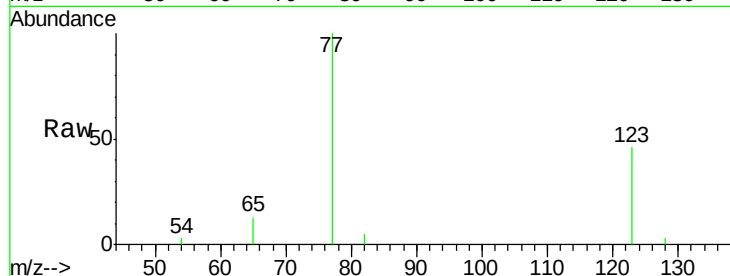
ClientSampleId :

SSTDCCC001EC

Tot Ion:	77	Resp:	10492
Ion Ratio	Lower	Upper	
77	100		
123	47.2	38.6	57.8
65	12.5	9.9	14.9

Manual Integrations
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#10

Naphthalene

Concen: 0.96 ng

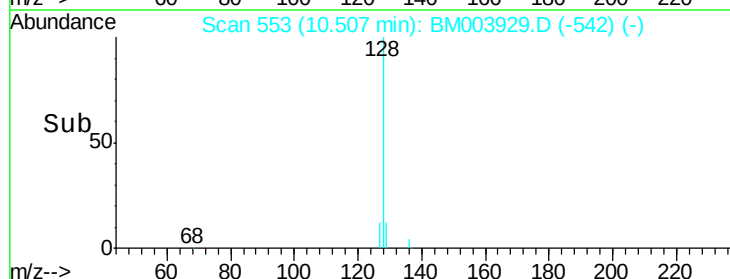
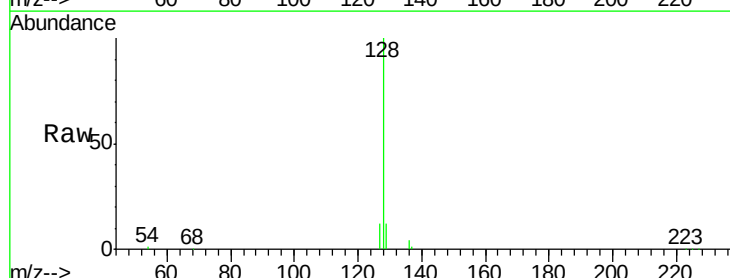
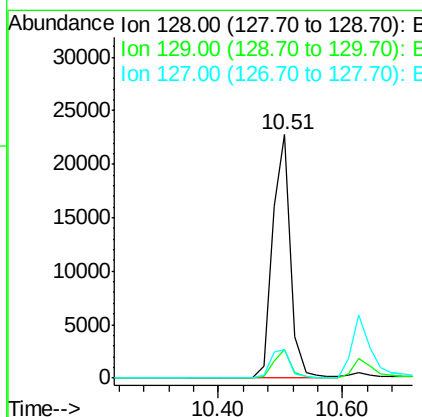
RT: 10.51 min Scan# 553

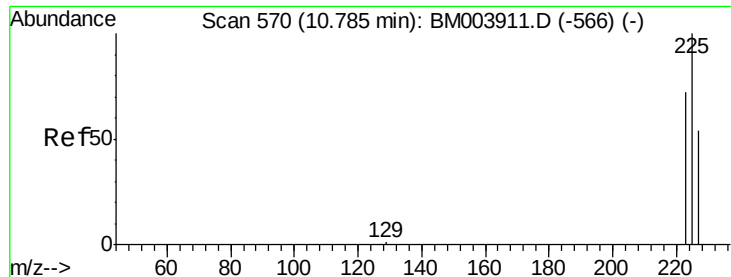
Delta R.T. -0.00 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Tgt Ion:	128	Resp:	45864
Ion Ratio	Lower	Upper	
128	100		
129	11.8	8.5	12.7
127	11.8	11.0	16.4





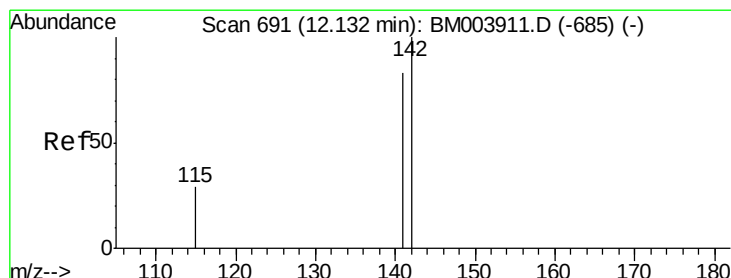
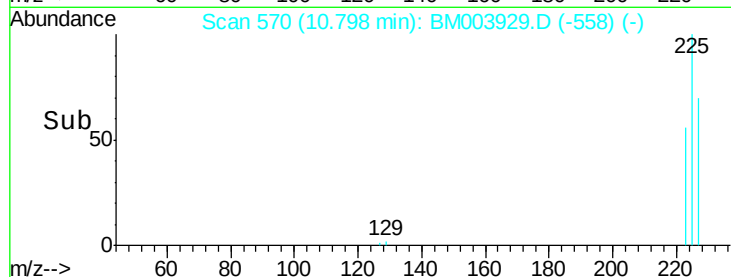
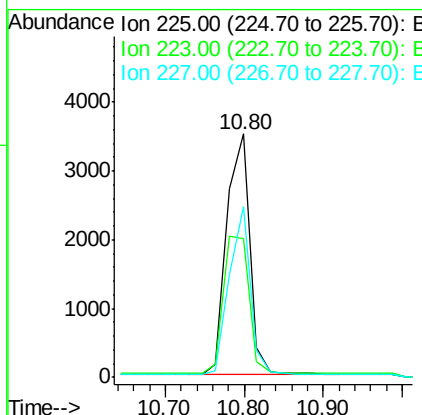
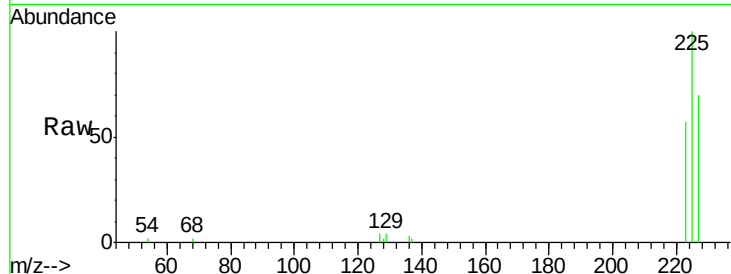
#11
Hexachlorobutadiene
Concen: 0.96 ng
RT: 10.80 min Scan# 570
Delta R.T. 0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
225	100		
223	63.8	50.9	76.3
227	63.6	51.2	76.8

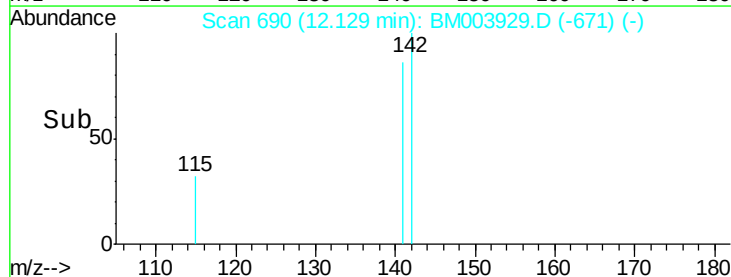
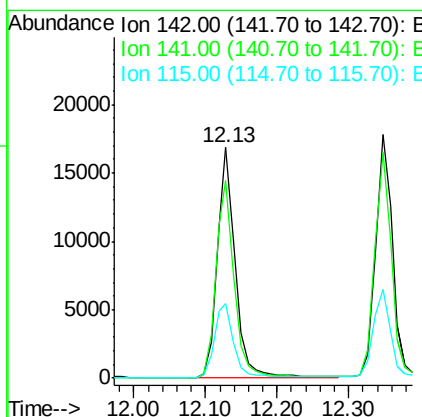
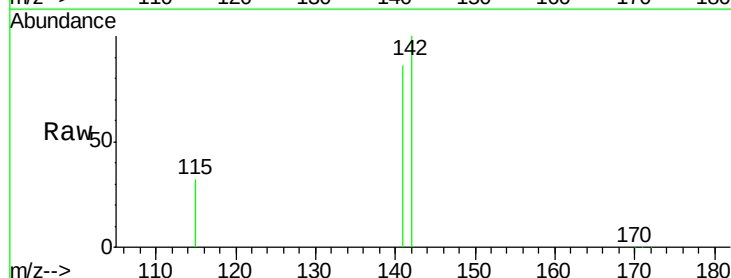
Manual Integrations
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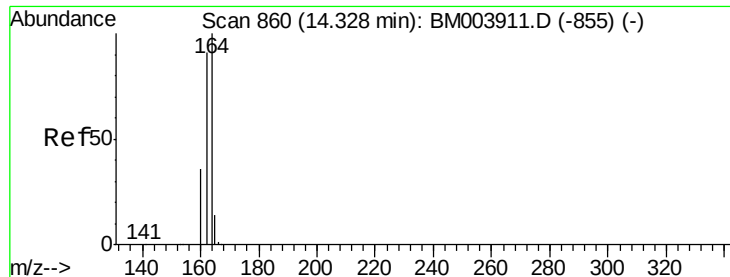
Sohil
1/10/2016 9:50:19 AM



#12
2-Methylnaphthalene
Concen: 0.91 ng
RT: 12.13 min Scan# 690
Delta R.T. -0.00 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Lower	Upper
142	100		
141	85.6	67.8	101.8
115	32.3	25.3	37.9





#13

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.31 min Scan# 859

Delta R.T. -0.02 min

Lab File: BM003929.D

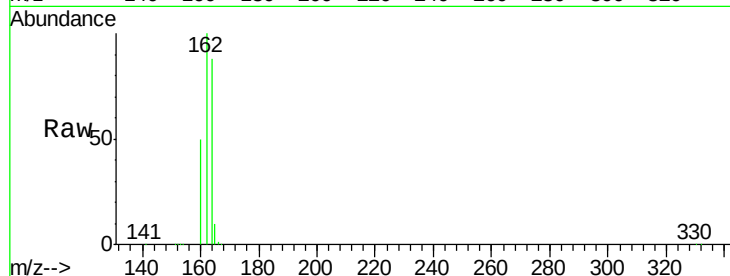
Acq: 08 Jan 2016 19:09

Instrument :

BNA_M

ClientSampleID :

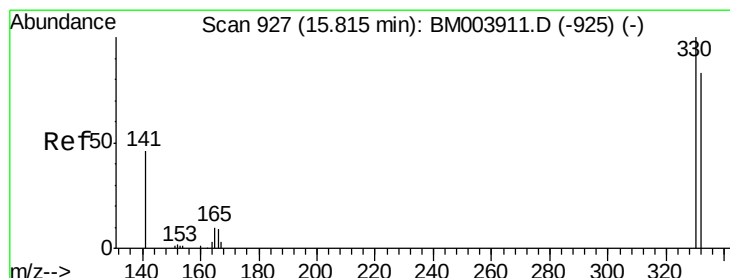
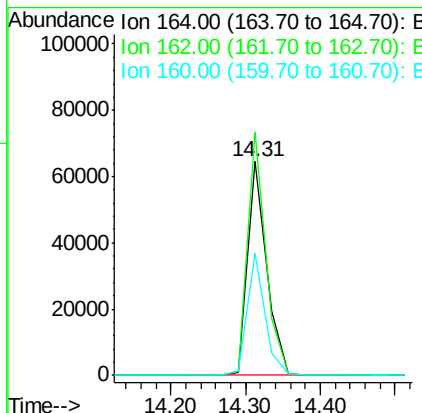
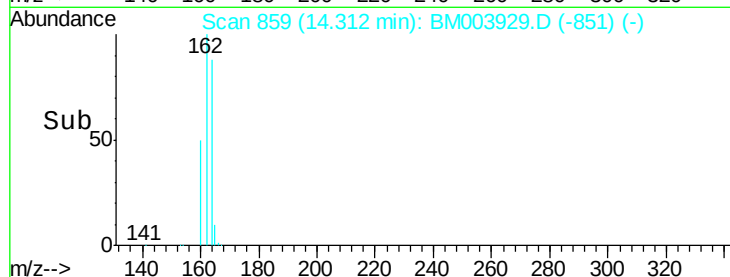
SSTDCCC001EC



Tot Ion:	164	Resp:	113808
Ion Ratio	Lower	Upper	
164	100		
162	113.8	86.0	129.0
160	56.9	40.3	60.5

Manual Integrations
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#14

2,4,6-Tribromophenol

Concen: 0.92 ng

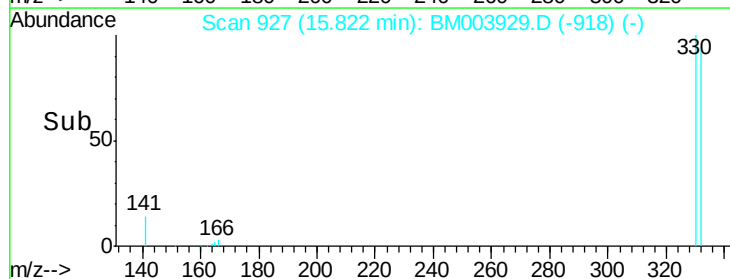
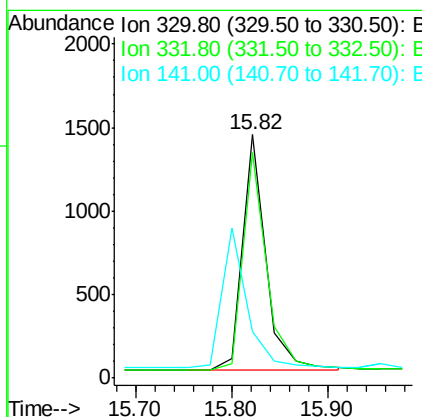
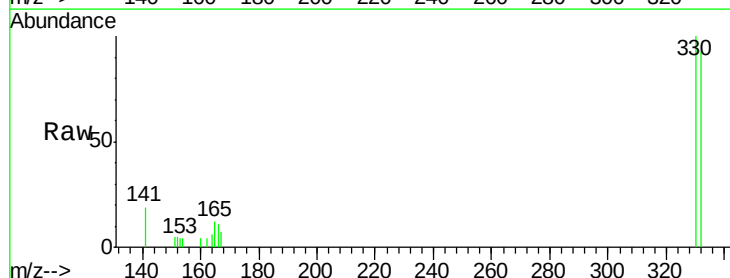
RT: 15.82 min Scan# 927

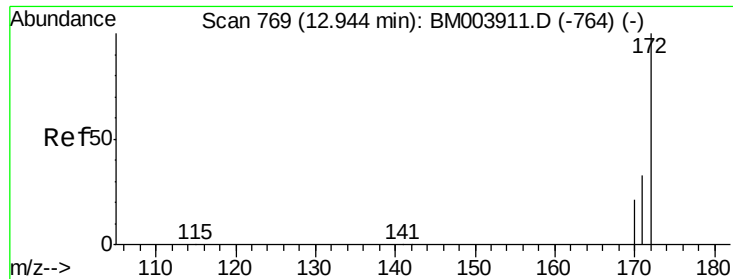
Delta R.T. 0.01 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Tgt Ion:	330	Resp:	2400
Ion Ratio	Lower	Upper	
330	100		
332	94.8	79.0	118.4
141	0.0	0.0	0.0





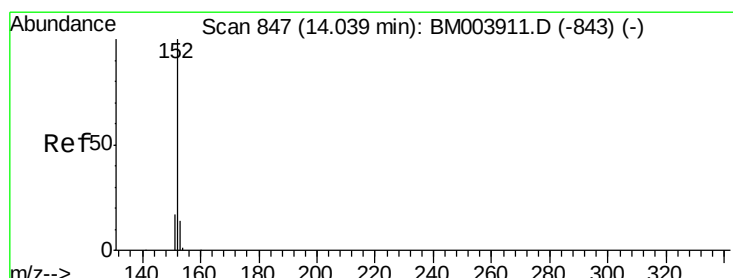
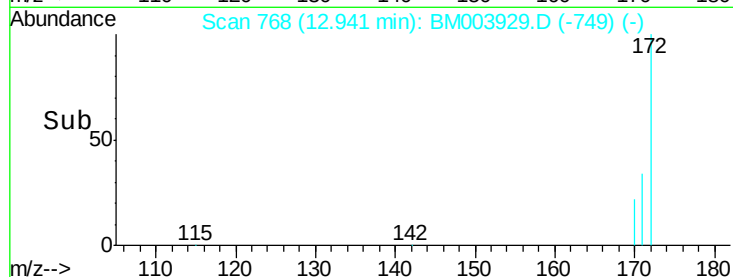
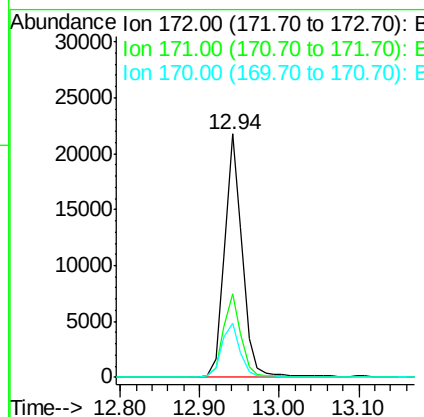
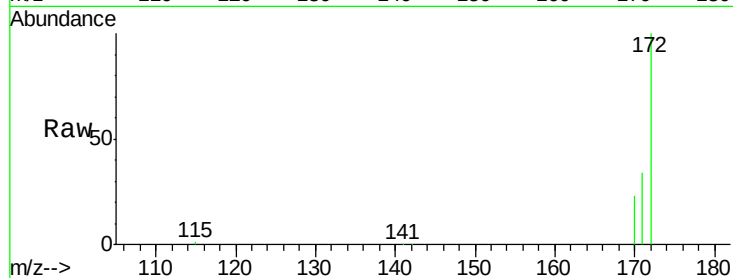
#15
2-Fluorobiphenyl
Concen: 0.90 ng
RT: 12.94 min Scan# 768
Delta R.T. -0.00 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.3	27.0	40.6
170	22.5	17.9	26.9

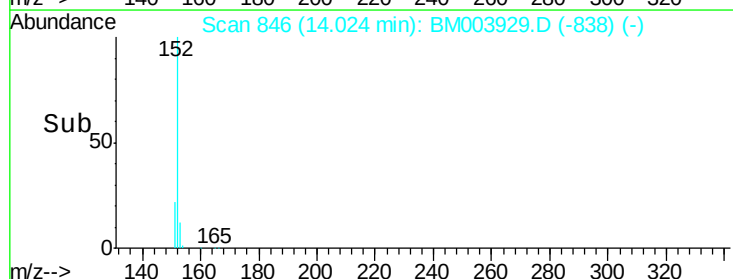
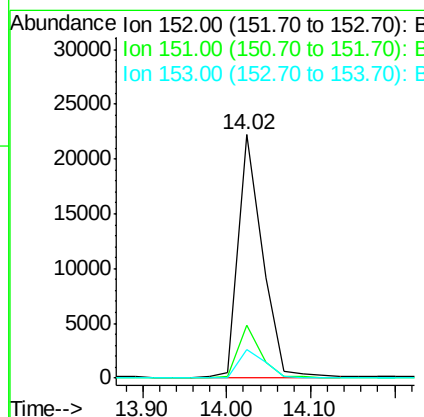
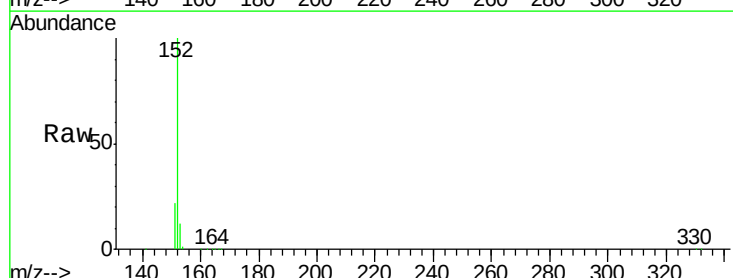
Manual Integrations
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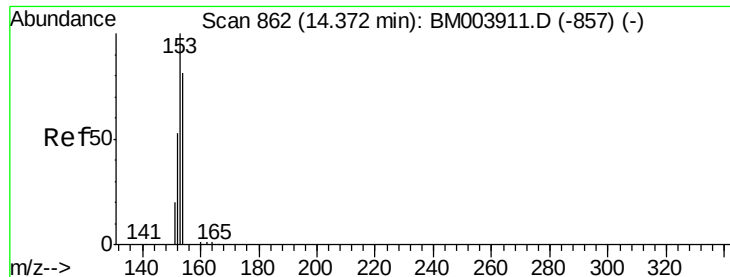
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#16
Acenaphthylene
Concen: 0.93 ng
RT: 14.02 min Scan# 846
Delta R.T. -0.02 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	12.8	10.2	15.4





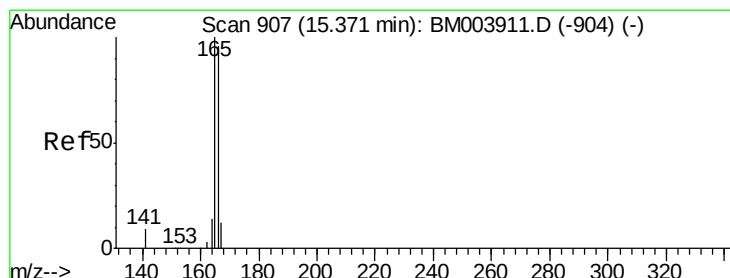
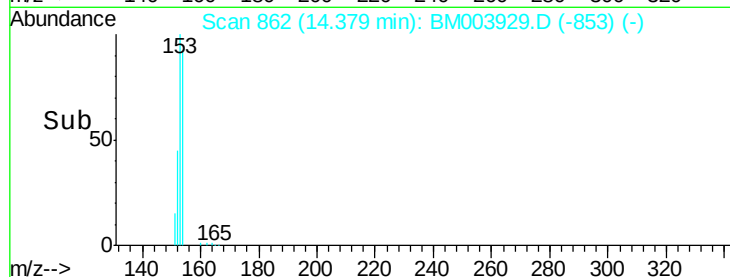
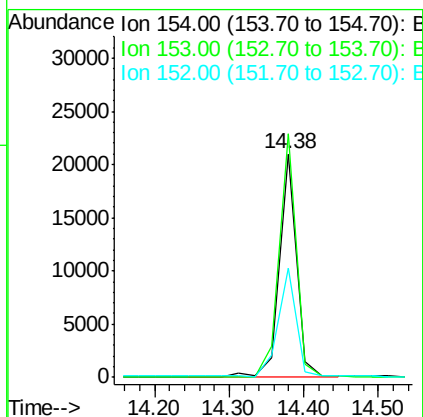
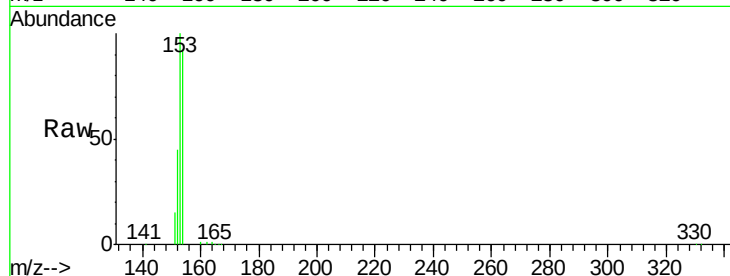
#17
Acenaphthene
Concen: 0.99 ng
RT: 14.38 min Scan# 862
Delta R.T. 0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
154	100		
153	109.7	85.4	128.2
152	51.4	40.6	60.8

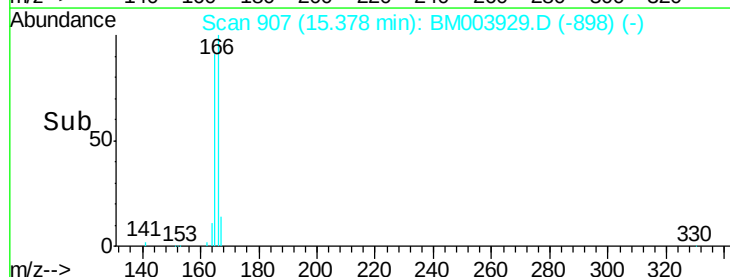
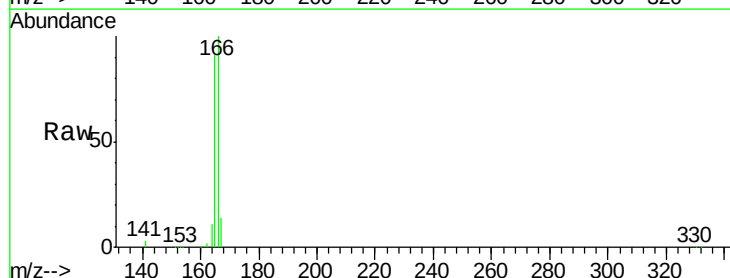
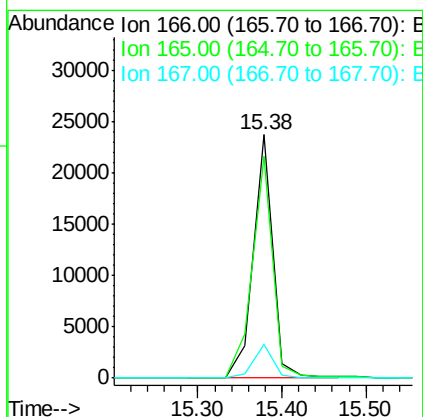
Manual Integrations
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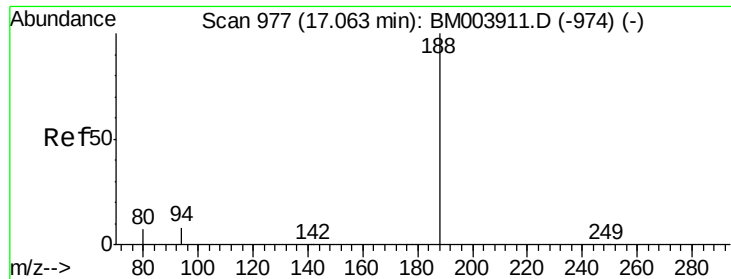
Sohil
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#18
Fluorene
Concen: 0.96 ng
RT: 15.38 min Scan# 907
Delta R.T. 0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Lower	Upper
166	100		
165	95.6	77.2	115.8
167	13.6	11.0	16.6





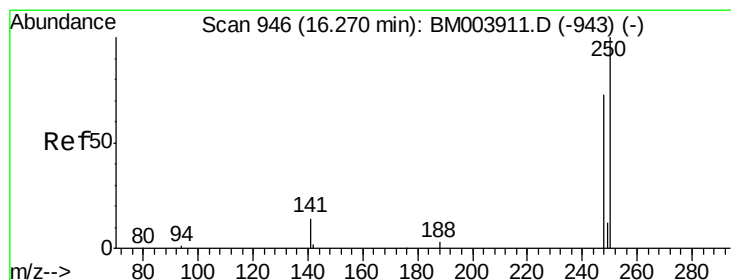
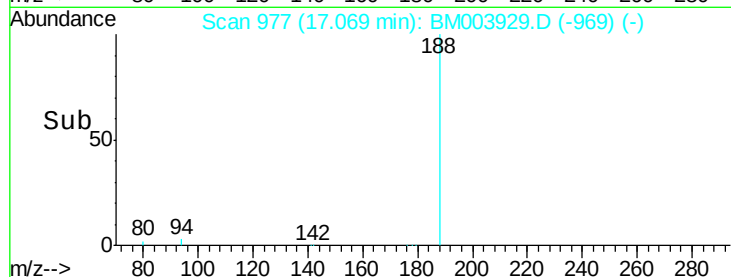
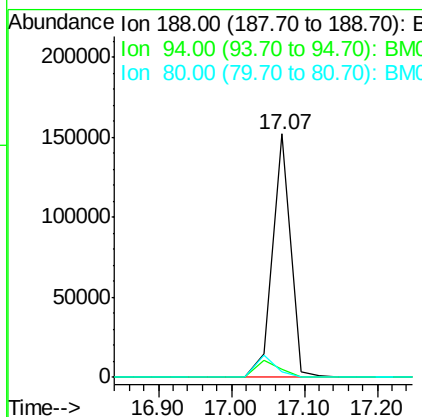
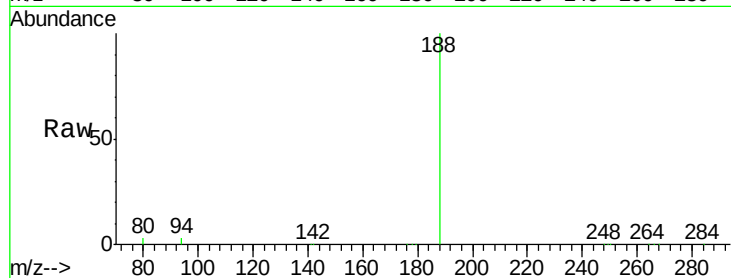
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.07 min Scan# 977
Delta R.T. 0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	3.1	20.3	30.5#
80	2.5	22.2	33.4#

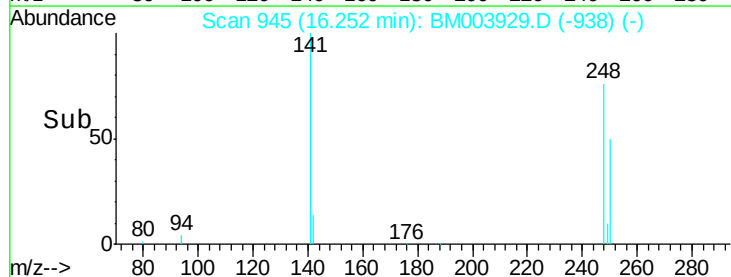
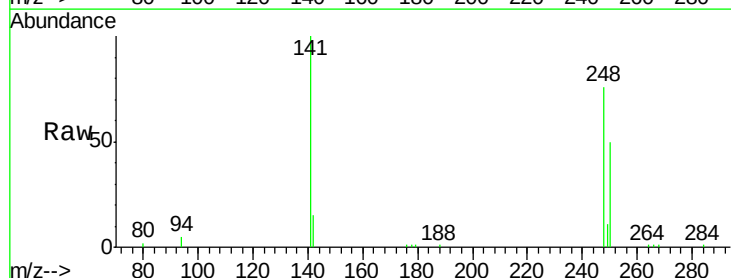
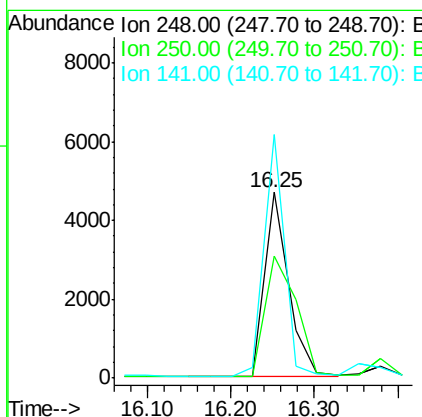
Manual Integrations
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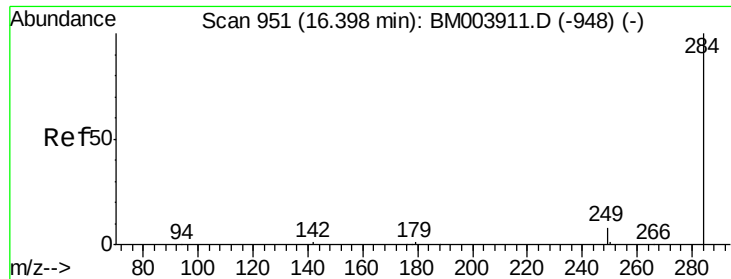
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#20
4-Bromophenyl-phenylether
Concen: 1.13 ng
RT: 16.25 min Scan# 945
Delta R.T. -0.02 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	86.7	75.0	112.4
141	112.0	53.0	79.4#





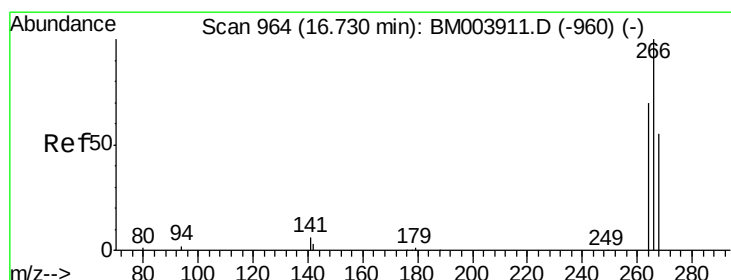
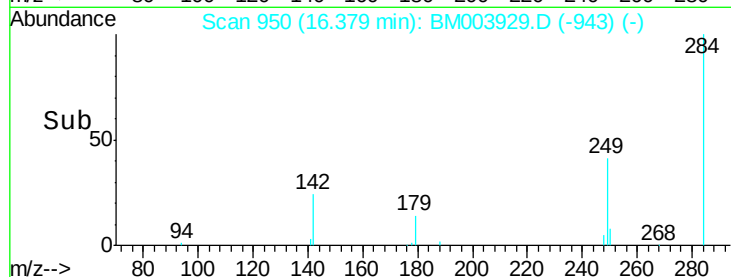
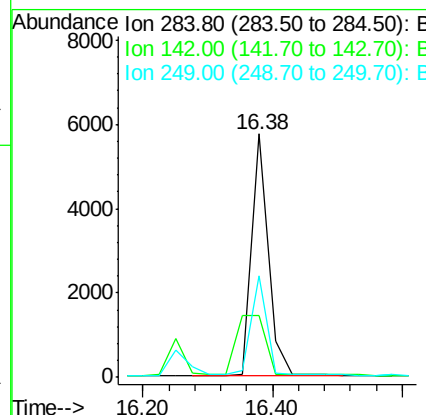
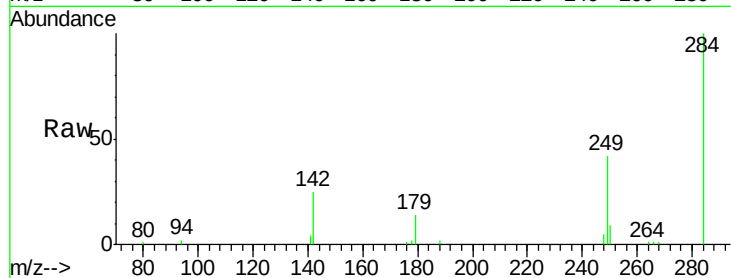
#21
Hexachlorobenzene
Concen: 1.18 ng
RT: 16.38 min Scan# 950
Delta R.T. -0.02 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	0.0	0.0
249	38.3	21.5	32.3

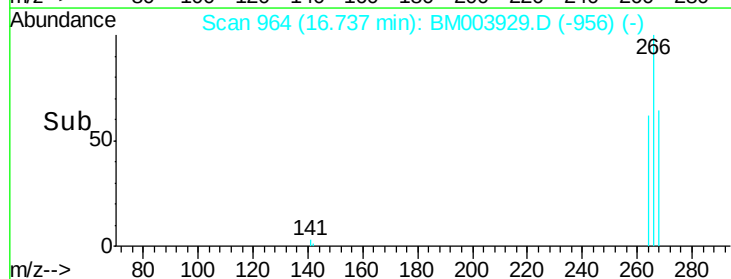
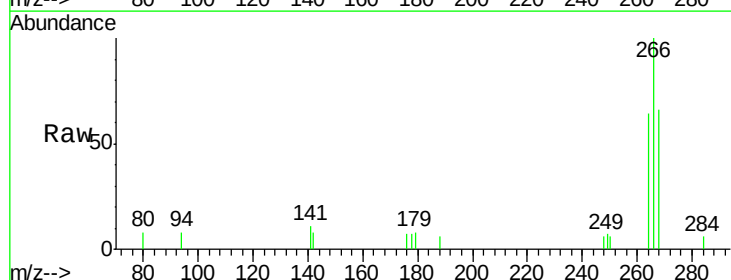
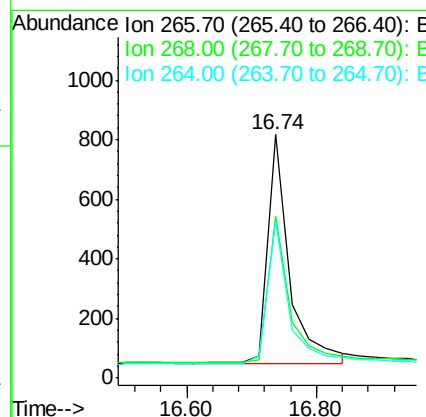
Manual Integrations
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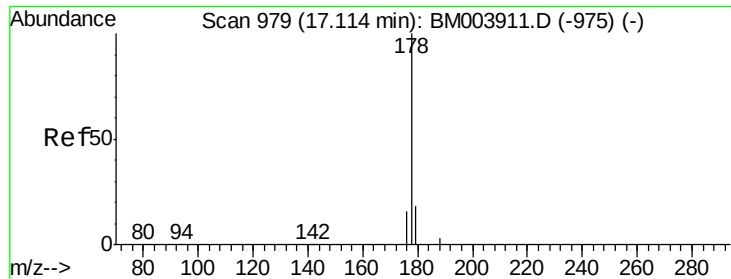
Sohil
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#22
Pentachlorophenol
Concen: 0.94 ng
RT: 16.74 min Scan# 964
Delta R.T. 0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Lower	Upper
266	100		
268	66.3	62.7	94.1
264	64.1	45.7	68.5





#23

Phenanthrene

Concen: 1.18 ng

RT: 17.09 min Scan# 978

Delta R.T. -0.02 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Instrument :

BNA_M

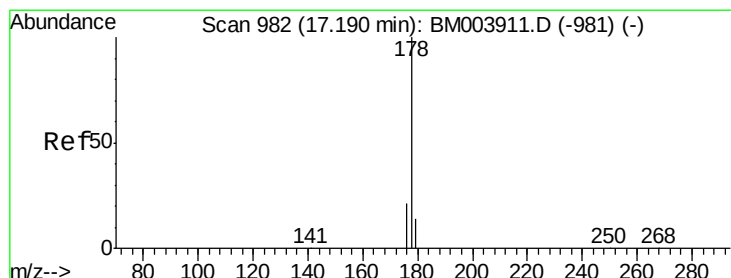
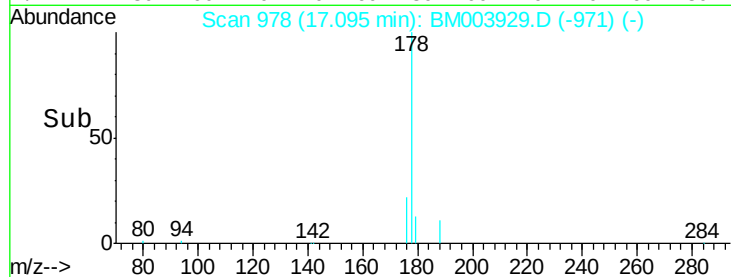
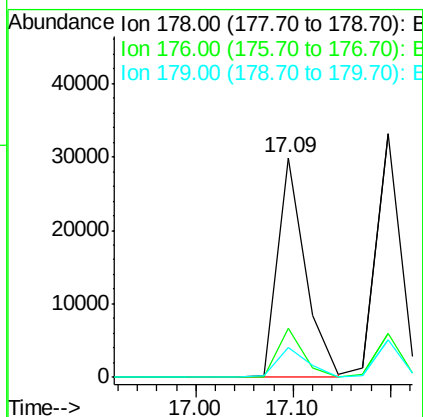
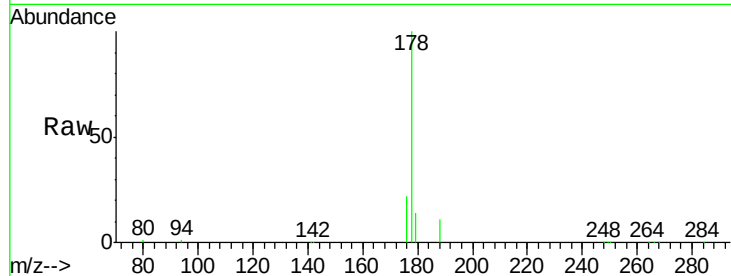
ClientSampleId :

SSTDCCC001EC

Tot Ion:178	Resp:	59409
Ion Ratio	Lower	Upper
178	100	
176	20.4	15.4 23.0
179	15.0	12.2 18.4

Manual Integrations
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#24

Anthracene

Concen: 1.09 ng

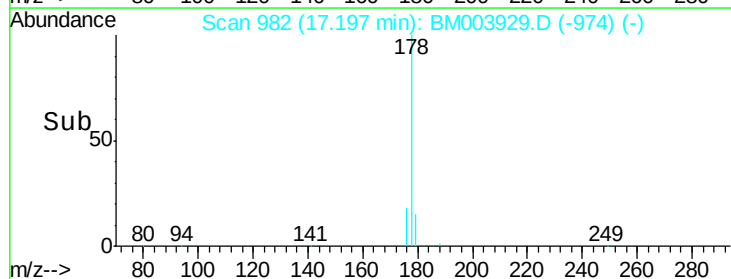
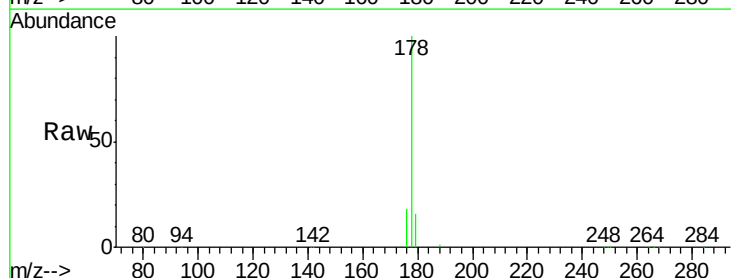
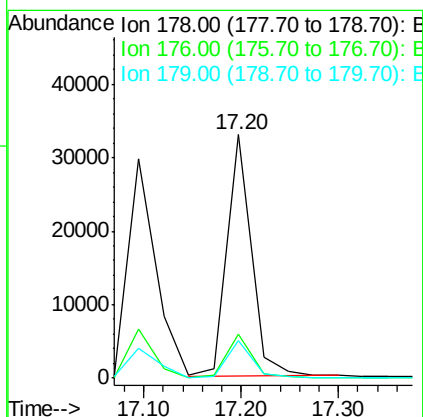
RT: 17.20 min Scan# 982

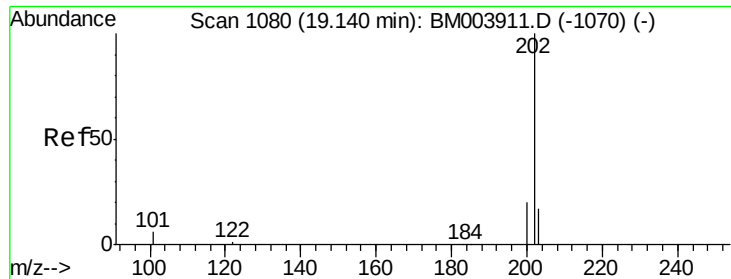
Delta R.T. 0.01 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Tgt Ion:178	Resp:	57427
Ion Ratio	Lower	Upper
178	100	
176	18.3	14.6 21.8
179	15.4	12.6 19.0





#25

Fluoranthene

Concen: 1.03 ng

RT: 19.15 min Scan# 1080

Delta R.T. 0.01 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Instrument :

BNA_M

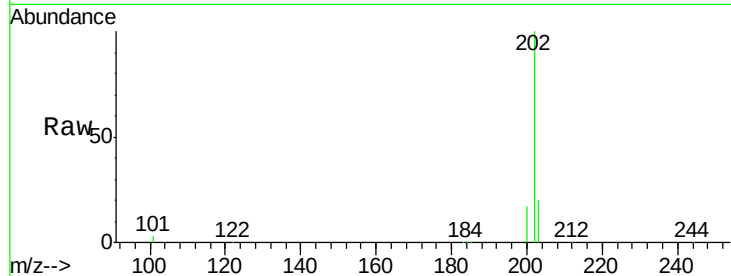
ClientSampleId :

SSTDCCC001EC

Tot Ion:	202	Resp:	60021
Ion Ratio	Lower	Upper	
202	100		
101	12.2	9.7	14.5
203	17.2	13.8	20.8

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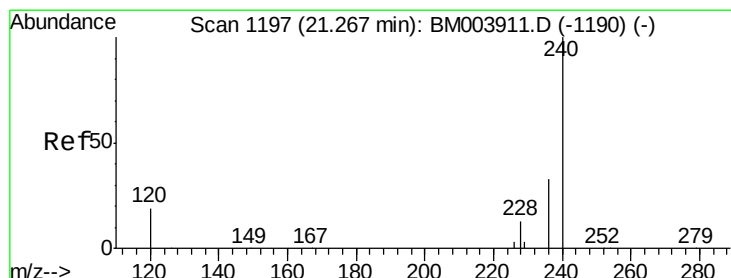
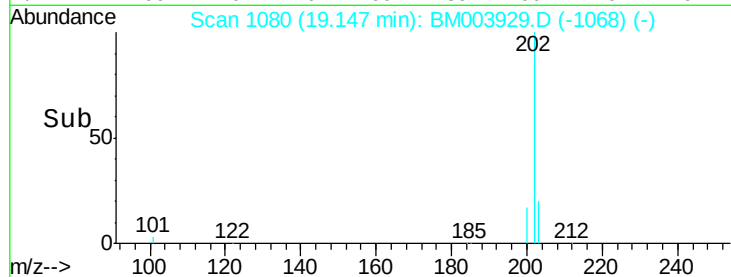
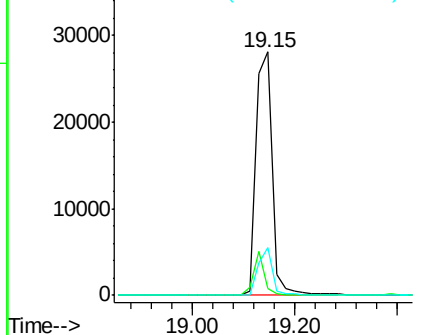
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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#26

Chrysene-d12

Concen: 5.00 ng

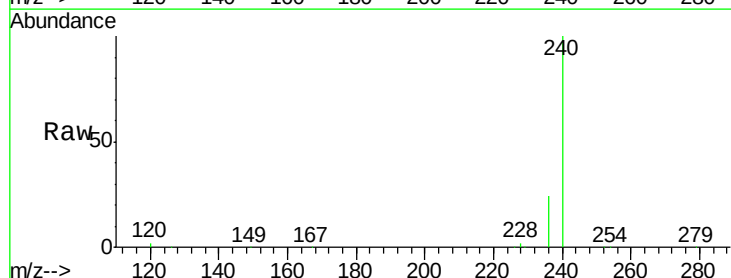
RT: 21.28 min Scan# 1197

Delta R.T. 0.01 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

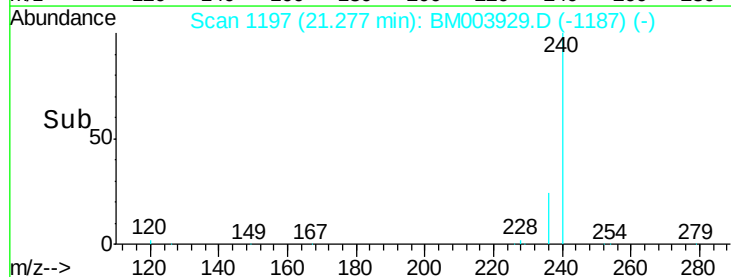
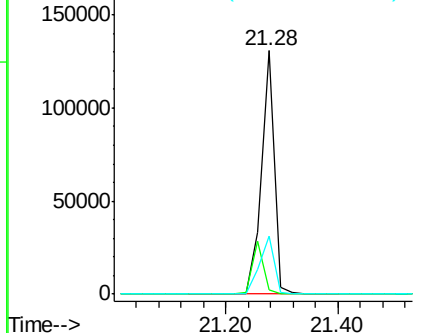
Tgt Ion:	240	Resp:	209015
Ion Ratio	Lower	Upper	
240	100		
120	1.9	0.9	1.3#
236	23.8	17.3	25.9

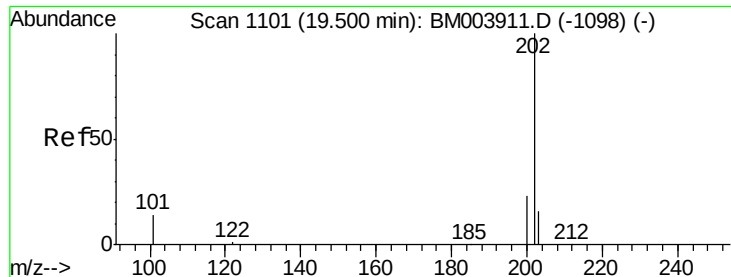


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





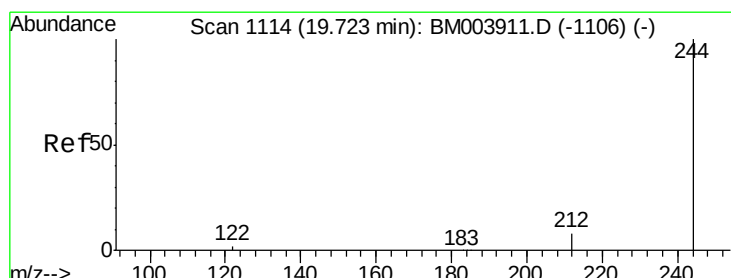
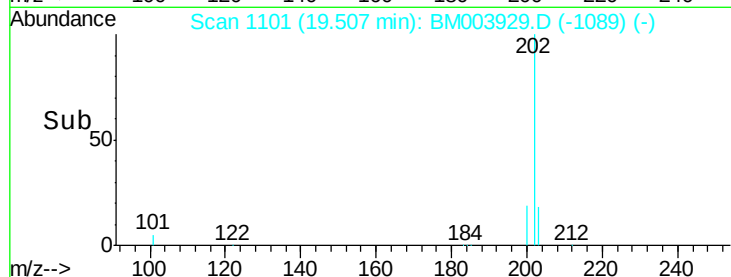
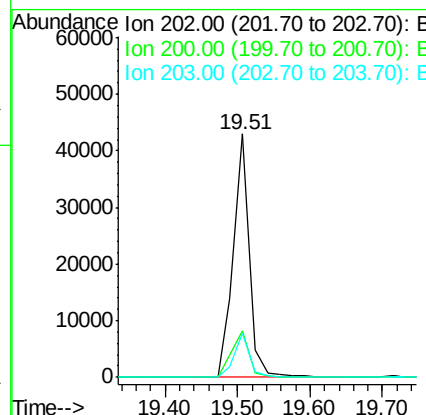
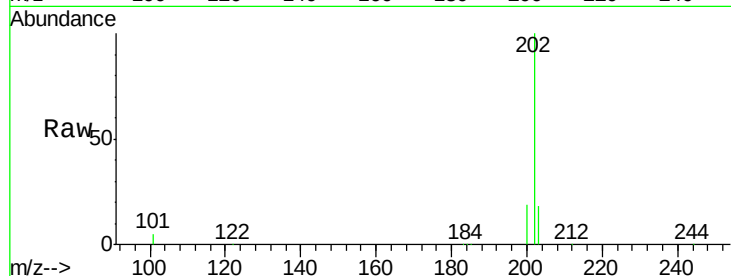
#28
Pvrene
Concen: 0.86 ng
RT: 19.51 min Scan# 1101
Delta R.T. 0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.6	24.8
203	17.4	14.0	21.0

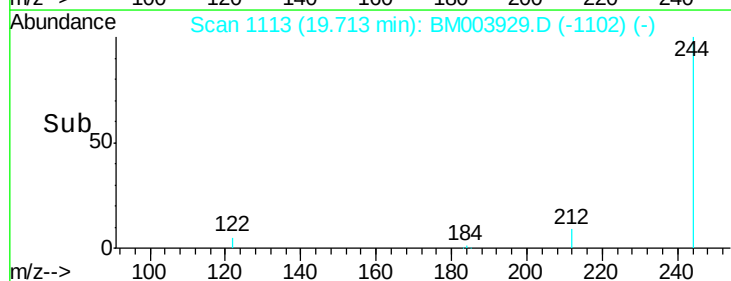
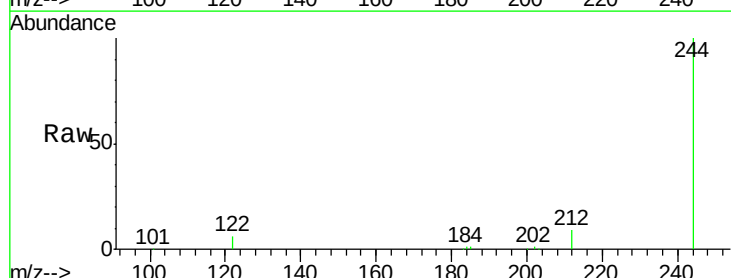
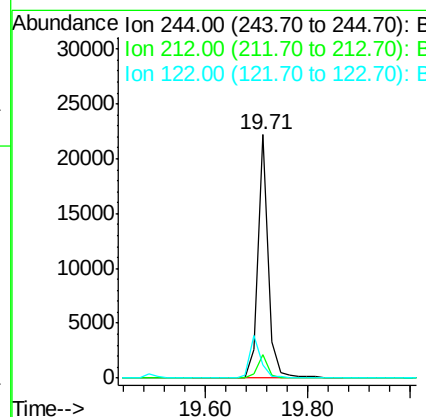
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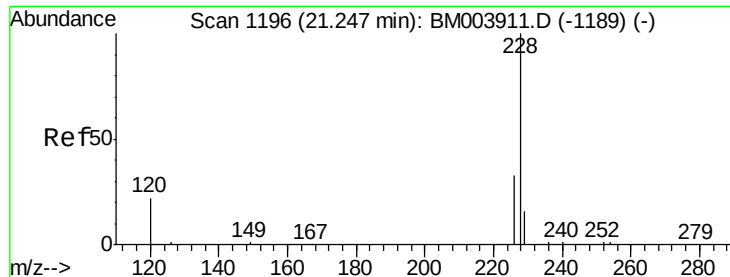
Sohil
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#29
Terphenyl-d14
Concen: 0.88 ng
RT: 19.71 min Scan# 1113
Delta R.T. -0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.4	7.0	10.6
122	5.5	3.0	4.6#





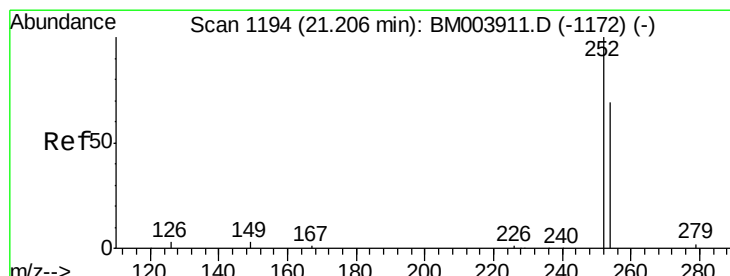
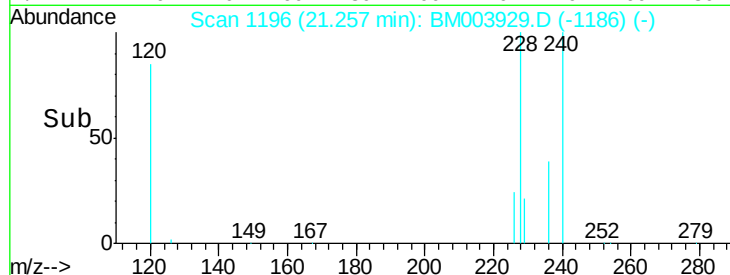
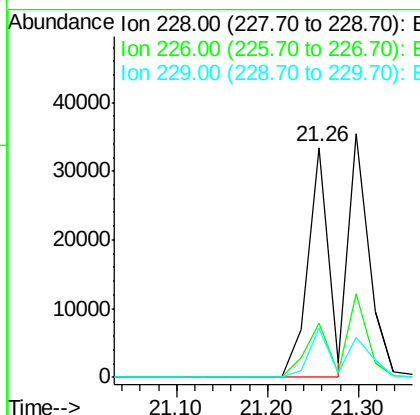
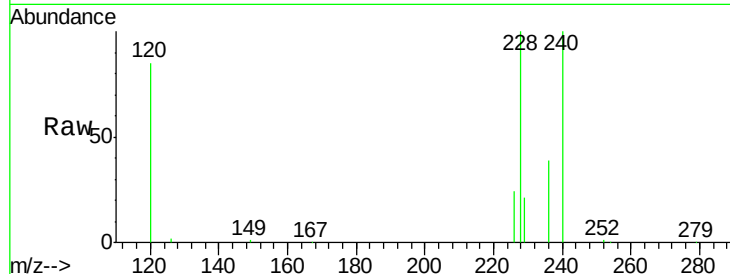
#30
Benzo(a)anthracene
Concen: 0.88 ng
RT: 21.26 min Scan# 1196
Delta R.T. 0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
228	100		
226	23.7	17.2	25.8
229	21.4	18.7	28.1

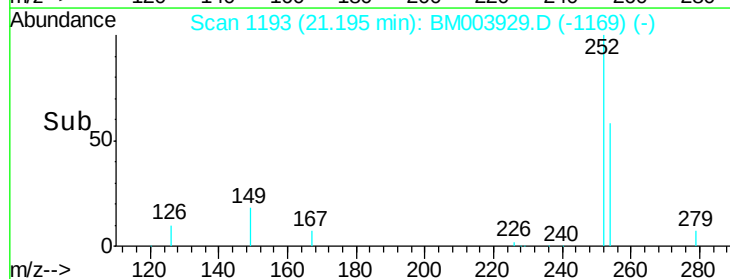
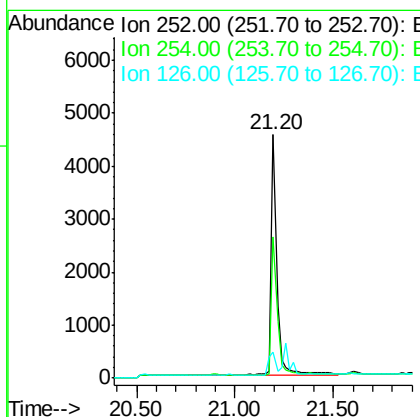
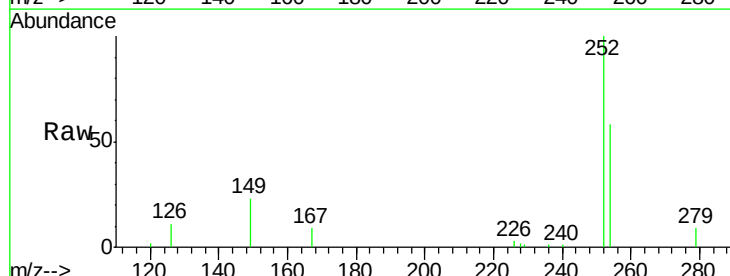
Manual Integrations
APPROVED

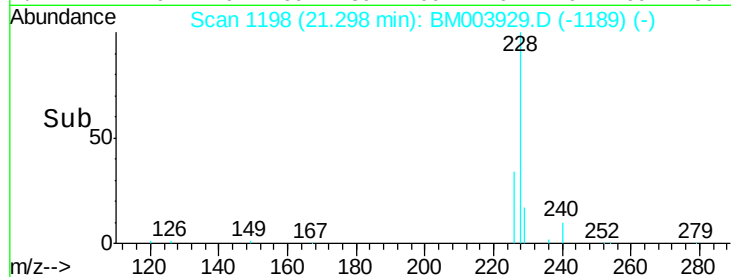
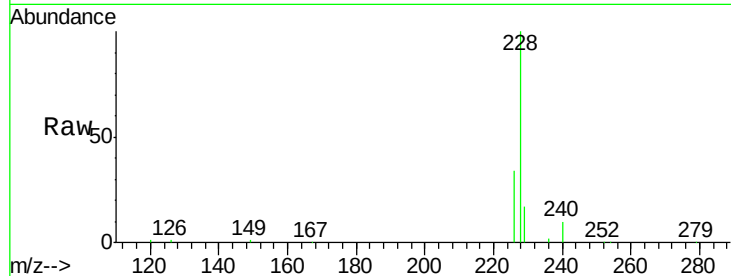
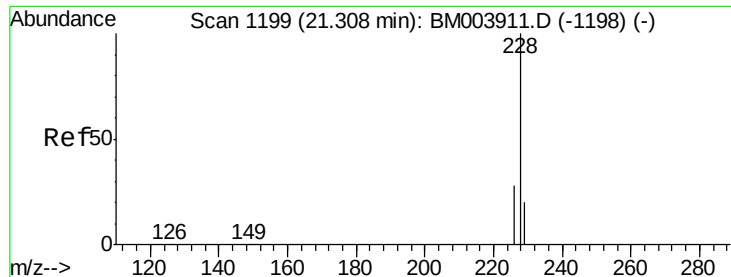
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#31
3,3'-Dichlorobenzidine
Concen: 0.68 ng
RT: 21.20 min Scan# 1193
Delta R.T. -0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Lower	Upper
252	100		
254	58.0	52.6	79.0
126	10.8	3.7	5.5





#32

Chrysene

Concen: 0.93 ng

RT: 21.30 min Scan# 1198

Delta R.T. -0.01 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Instrument :

BNA_M

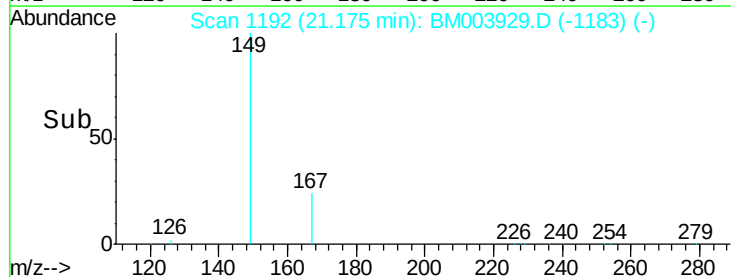
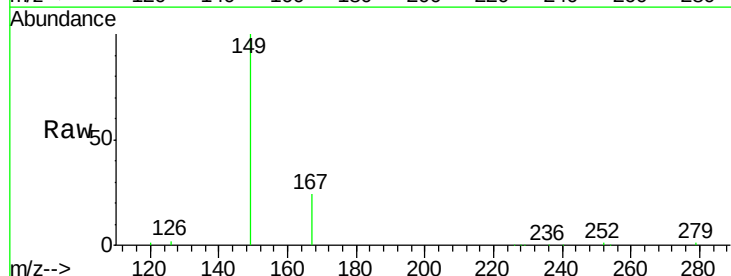
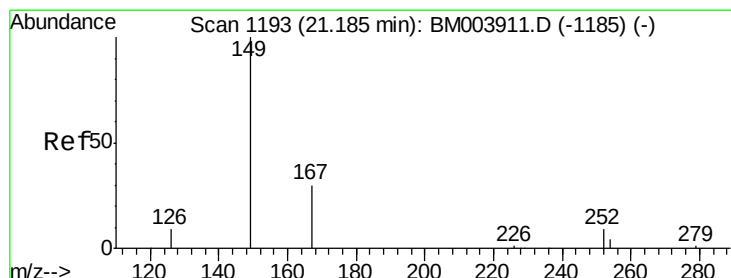
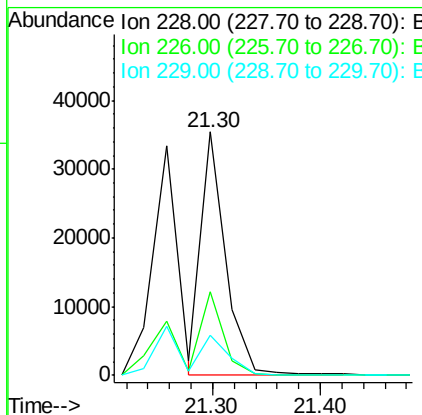
ClientSampleId :

SSTDCCC001EC

Tot Ion:	228	Resp:	57481
Ion Ratio	Lower	Upper	
228	100		
226	34.3	25.3	37.9
229	16.7	14.5	21.7

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#33

Bis(2-ethylhexyl)phthalate

Concen: 0.96 ng

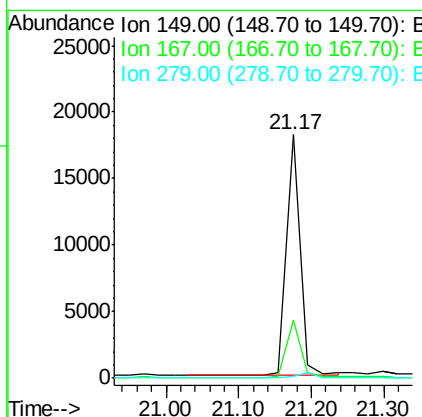
RT: 21.17 min Scan# 1192

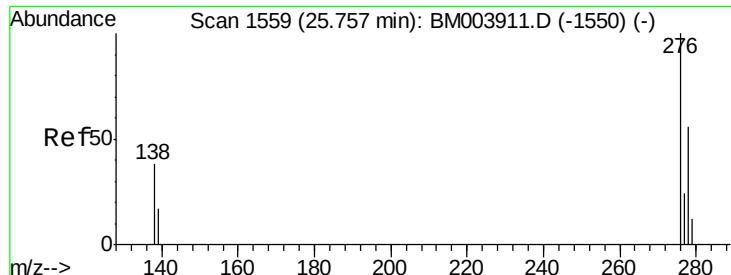
Delta R.T. -0.01 min

Lab File: BM003929.D

Acq: 08 Jan 2016 19:09

Tgt Ion:	149	Resp:	23740
Ion Ratio	Lower	Upper	
149	100		
167	24.2	20.1	30.1
279	0.0	0.0	0.0





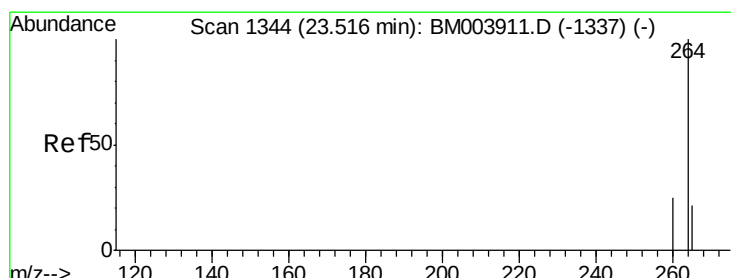
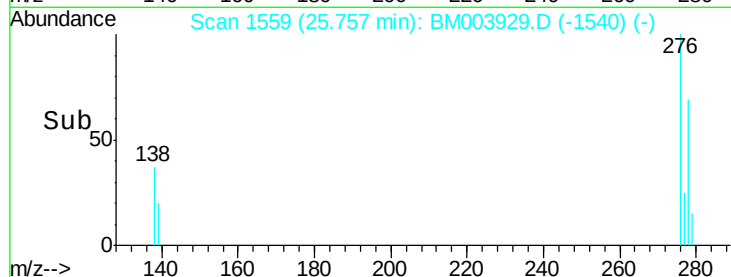
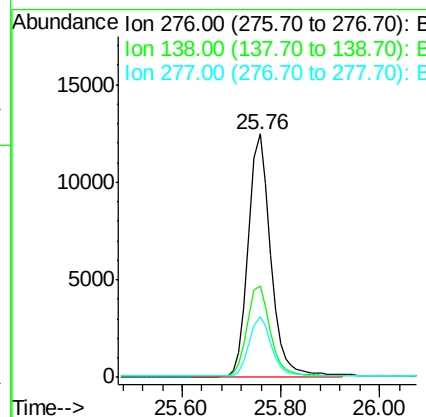
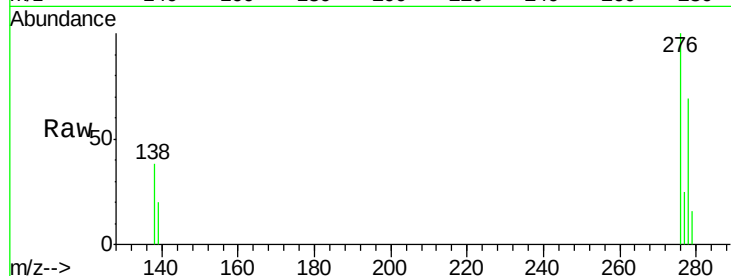
#34
Indeno(1,2,3-cd)pyrene
Concen: 0.85 ng
RT: 25.76 min Scan# 1559
Delta R.T. 0.00 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
276	100		
138	38.7	30.2	45.2
277	24.7	19.8	29.8

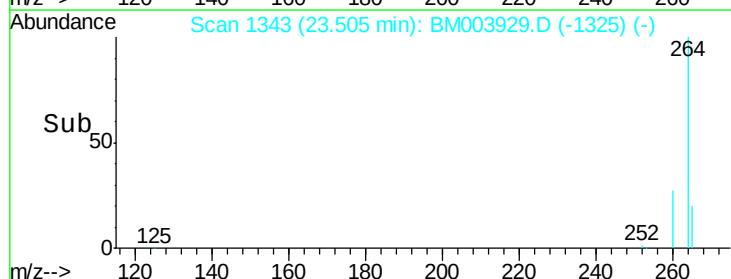
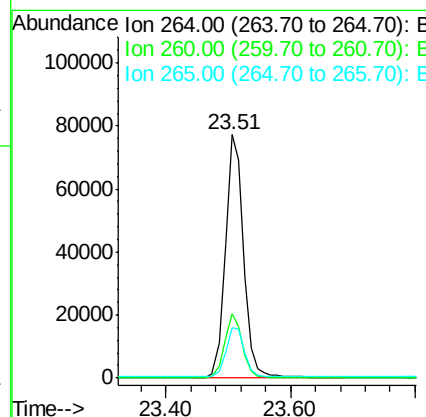
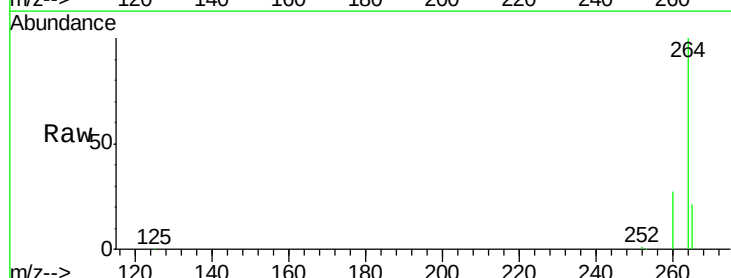
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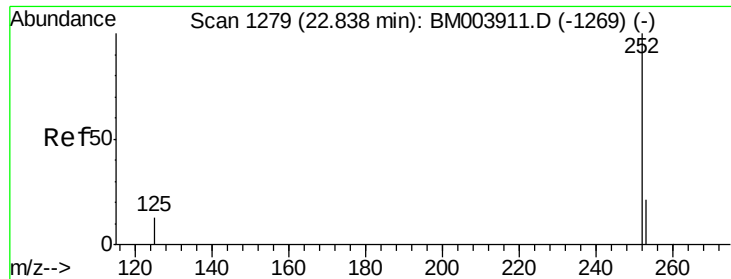
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#35
Perylene-d12
Concen: 5.00 ng
RT: 23.51 min Scan# 1343
Delta R.T. -0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.7	21.2	31.8
265	20.9	16.7	25.1





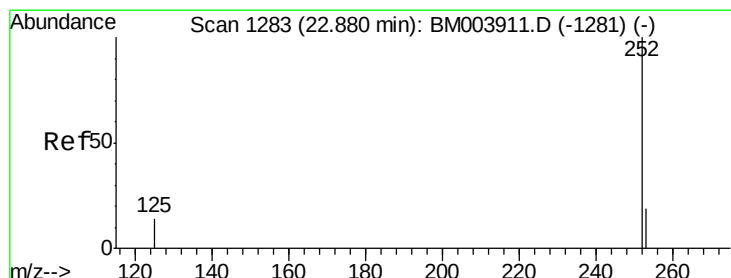
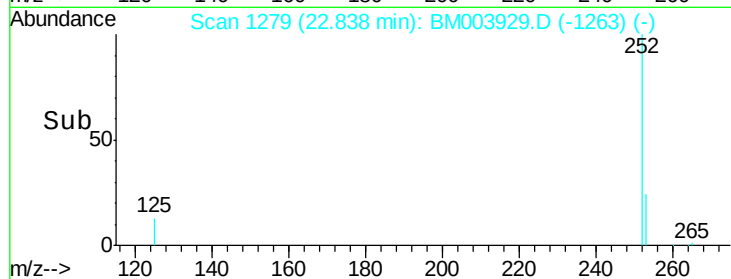
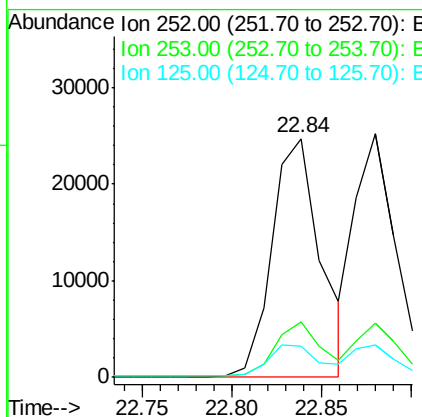
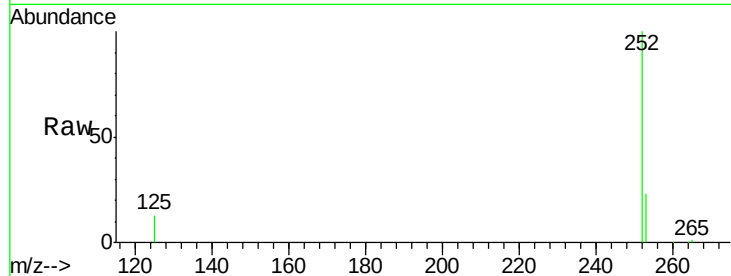
#36
Benzo(b)fluoranthene
Concen: 0.97 ng
RT: 22.84 min Scan# 1279
Delta R.T. 0.00 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.8	28.2
125	13.2	10.2	15.4

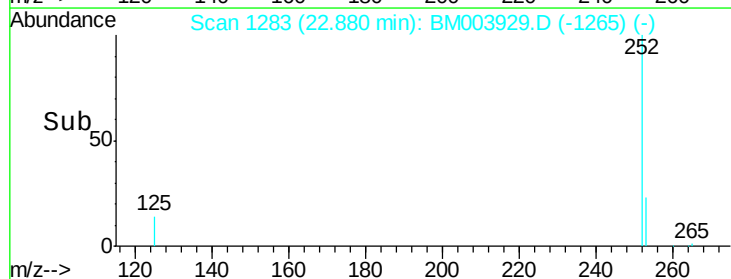
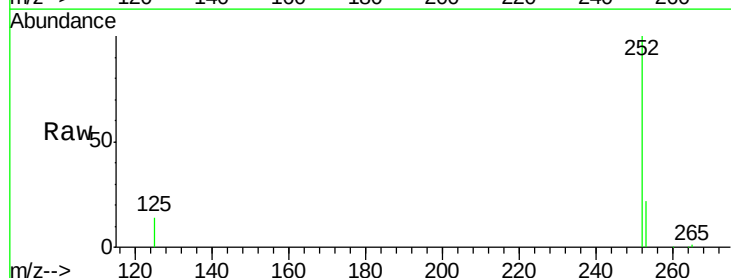
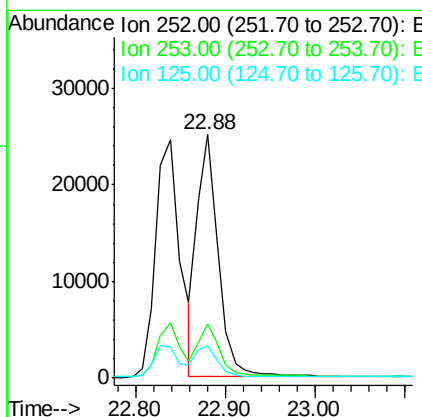
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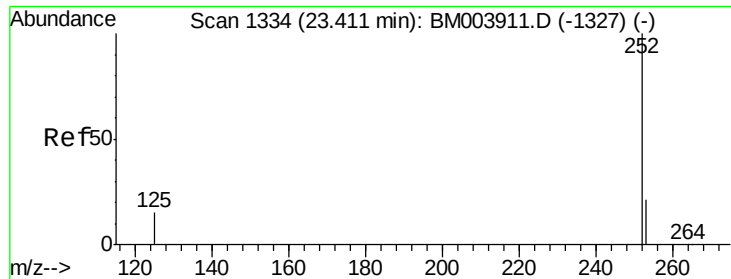
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#37
Benzo(k)fluoranthene
Concen: 0.89 ng
RT: 22.88 min Scan# 1283
Delta R.T. 0.00 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.3	27.5
125	13.5	10.6	15.8





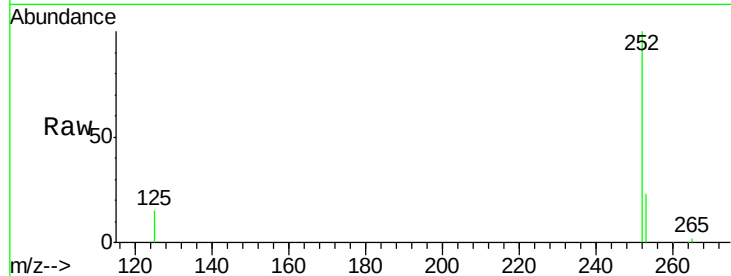
#38
Benzo(a)pyrene
Concen: 0.92 ng
RT: 23.41 min Scan# 1334
Delta R.T. 0.00 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.7	28.1
125	14.8	11.8	17.8

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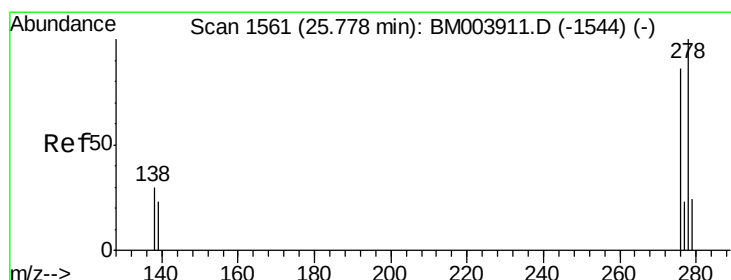
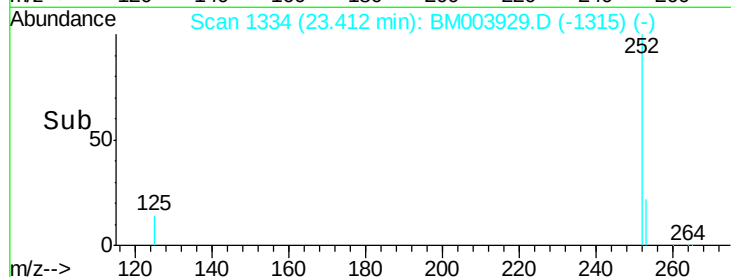
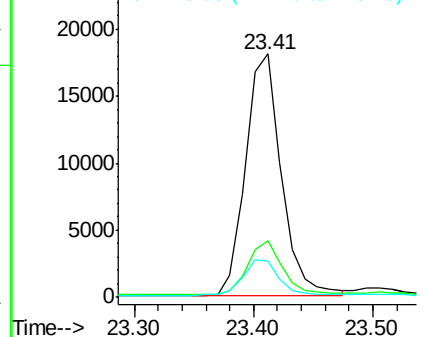


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#39
Dibenzo(a,h)anthracene
Concen: 0.86 ng
RT: 25.77 min Scan# 1560
Delta R.T. -0.01 min
Lab File: BM003929.D
Acq: 08 Jan 2016 19:09

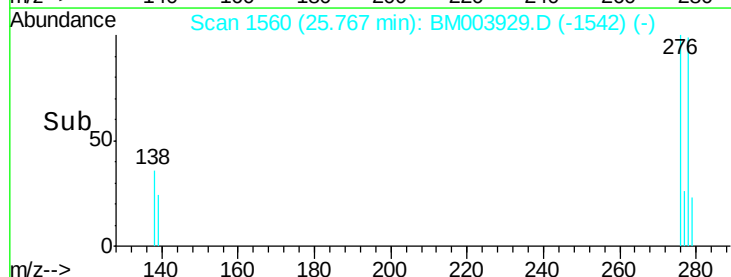
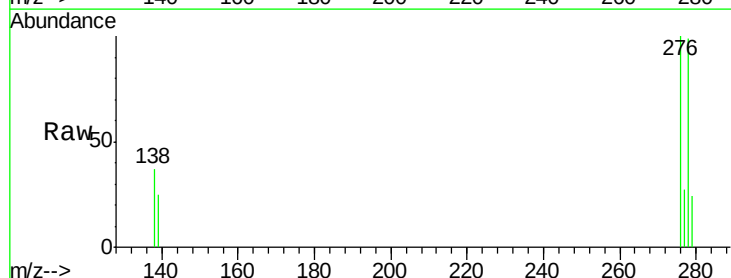
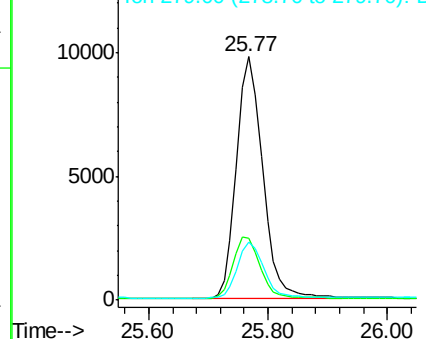
Tgt Ion	Ratio	Lower	Upper
278	100		
139	25.3	19.0	28.6
279	23.9	19.6	29.4

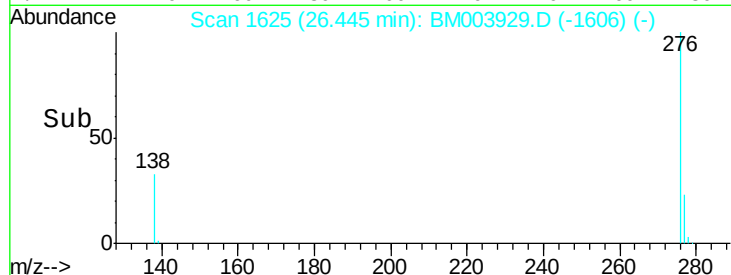
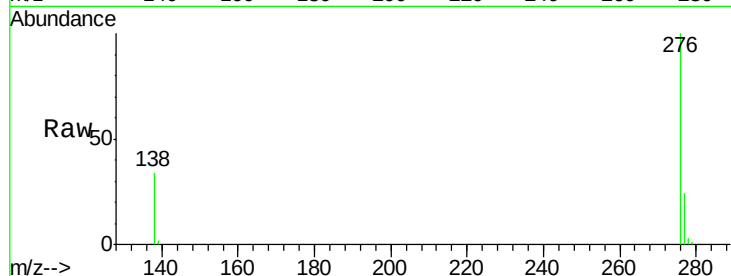
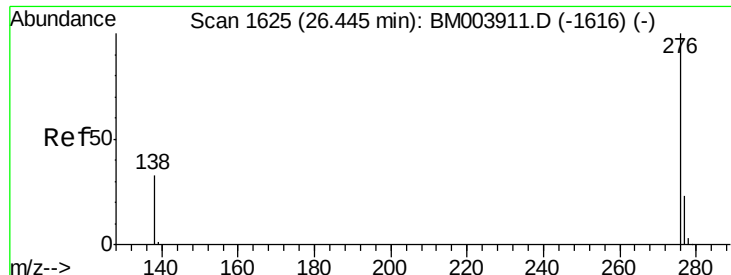
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#40
 Benzo(a,h,i)perylene
 Concen: 0.87 ng
 RT: 26.45 min Scan# 1625
 Delta R.T. 0.00 min
 Lab File: BM003929.D
 Acq: 08 Jan 2016 19:09

Tot Ion:	276	Resp:	32211
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.1	28.7
138	34.0	25.0	37.4

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Manual Integrations
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