

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012216\
 Data File : BM004102.D
 Acq On : 22 Jan 2016 09:52
 Operator : SJ/UM
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
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 1/25/2016 1:32:28 PM

Quant Time: Jan 22 13:23:00 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM012216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 22 13:09:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	23929	5.00	ng	0.00
7) Naphthalene-d8	10.44	136	98675	5.00	ng	0.00
13) Acenaphthene-d10	14.31	164	60451	5.00	ng	0.00
19) Phenanthrene-d10	17.06	188	167259	5.00	ng	0.00
26) Chrysene-d12	21.27	240	170292	5.00	ng	0.00
35) Perylene-d12	23.51	264	154839	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.27	112	477	0.10	ng	0.00
5) Phenol-d6	6.86	99	516	0.09	ng	0.02
8) Nitrobenzene-d5	8.85	82	366	0.08	ng	0.02
14) 2,4,6-Tribromophenol	15.84	330	132	0.09	ng	0.02
15) 2-Fluorobiphenyl	12.94	172	1769	0.09	ng	0.01
29) Terphenyl-d14	19.71	244	2073	0.08	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.17	88	368	0.16	ng	# 72
3) n-Nitrosodimethylamine	3.51	42	181	0.07	ng	# 92
6) bis(2-Chloroethyl)ether	7.10	93	513	0.09	ng	94
9) Nitrobenzene	8.89	77	401	0.08	ng	96
10) Naphthalene	10.49	128	2371	0.11	ng	# 92
11) Hexachlorobutadiene	10.78	225	370	0.11	ng	98
12) 2-Methylnaphthalene	12.13	142	1465	0.10	ng	# 94
16) Acenaphthylene	14.02	152	2271	0.09	ng	# 87
17) Acenaphthene	14.37	154	2139	0.12	ng	92
18) Fluorene	15.37	166	2249	0.11	ng	97
20) 4-Bromophenyl-phenylether	16.27	248	509	0.10	ng	# 63
21) Hexachlorobenzene	16.37	284	554	0.10	ng	# 52
22) Pentachlorophenol	16.76	266	107	0.07	ng	# 77
23) Phenanthrene	17.09	178	3817	0.11	ng	96
24) Anthracene	17.19	178	3308	0.10	ng	98
25) Fluoranthene	19.14	202	4403	0.12	ng	99
28) Pyrene	19.50	202	4678	0.08	ng	99
30) Benzo(a)anthracene	21.25	228	5639	0.12	ng	# 85
31) 3,3'-Dichlorobenzidine	21.21	252	780	0.06	ng	# 94
32) Chrysene	21.31	228	4297m	0.09	ng	
33) Bis(2-ethylhexyl)phthalate	21.17	149	1897	0.09	ng	# 54
34) Indeno(1,2,3-cd)pyrene	25.76	276	4398	0.12	ng	99
36) Benzo(b)fluoranthene	22.84	252	4505	0.10	ng	# 88
37) Benzo(k)fluoranthene	22.88	252	4205	0.09	ng	# 88
38) Benzo(a)pyrene	23.40	252	3940	0.10	ng	# 85
39) Dibenzo(a,h)anthracene	25.77	278	3427	0.10	ng	# 87
40) Benzo(g,h,i)perylene	26.45	276	3963	0.11	ng	# 91

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

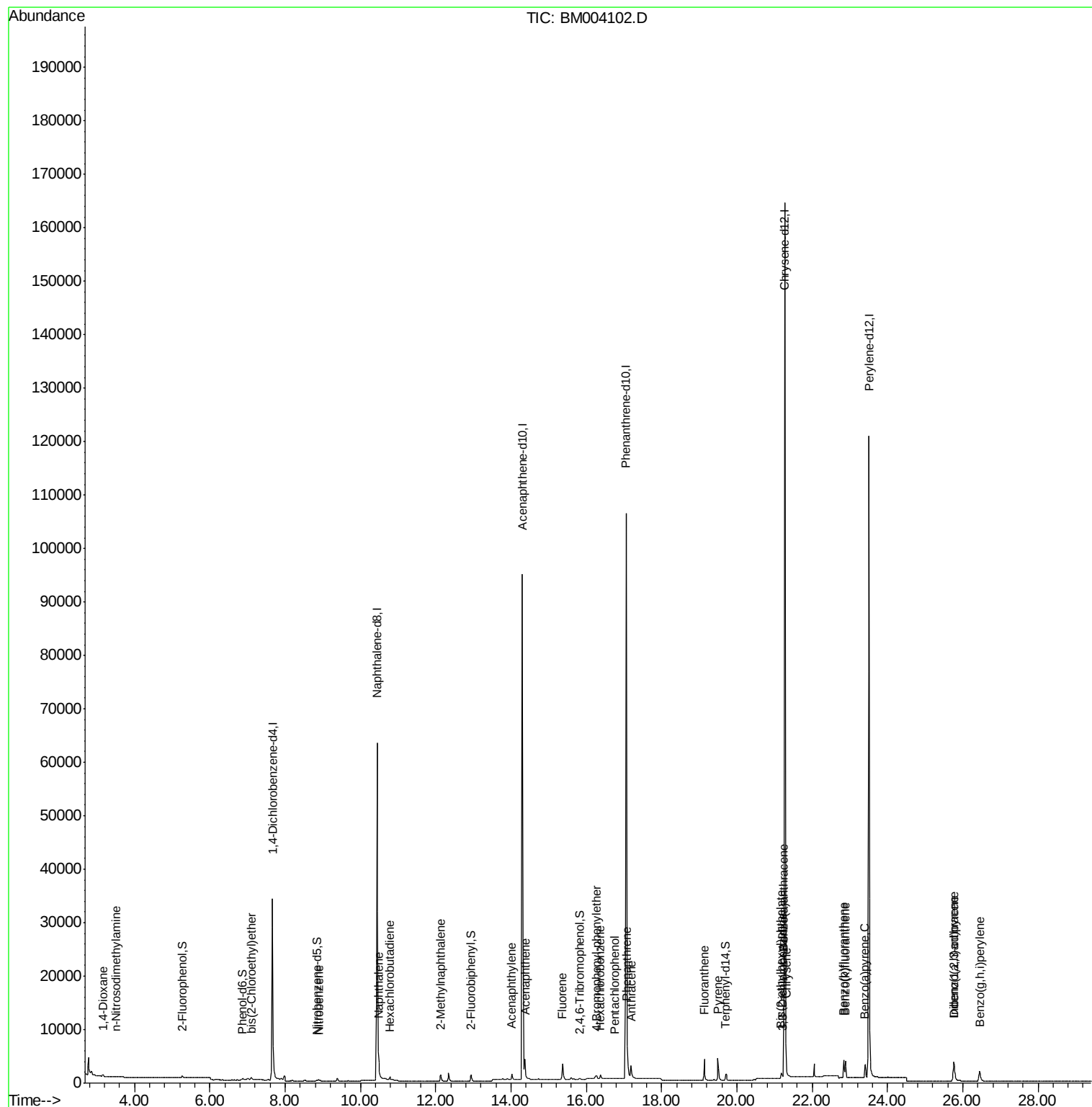
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012216\
Data File : BM004102.D
Acq On : 22 Jan 2016 09:52
Operator : SJ/UM
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

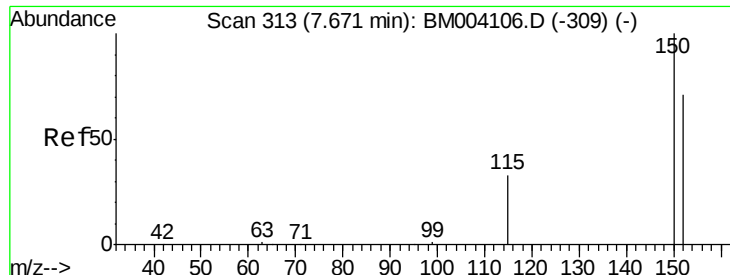
Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

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Quant Time: Jan 22 13:23:00 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM012216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 22 13:09:45 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.67 min Scan# 313

Delta R.T. -0.00 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Instrument :

BNA_M

ClientSampleId :

SSTDICC0.1

Tot Ion:152 Resp: 23929

Ion Ratio Lower Upper

152 100

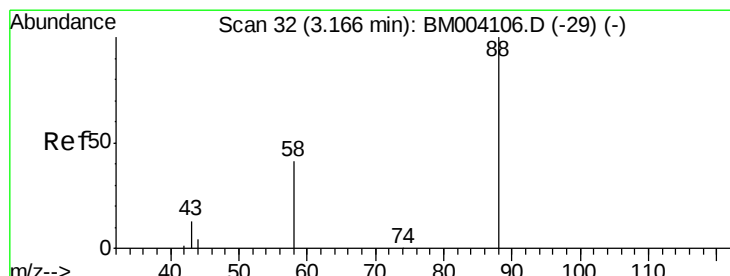
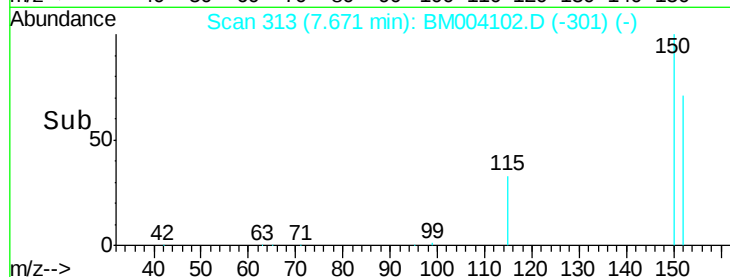
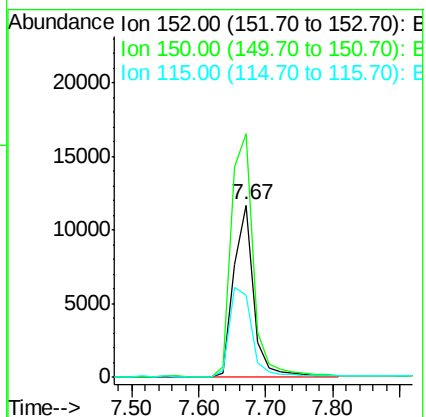
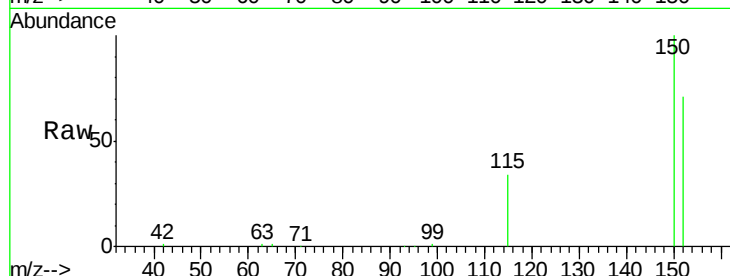
150 141.6 122.9 184.3

115 47.7 44.4 66.6

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#2

1,4-Dioxane

Concen: 0.16 ng

RT: 3.17 min Scan# 32

Delta R.T. -0.00 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

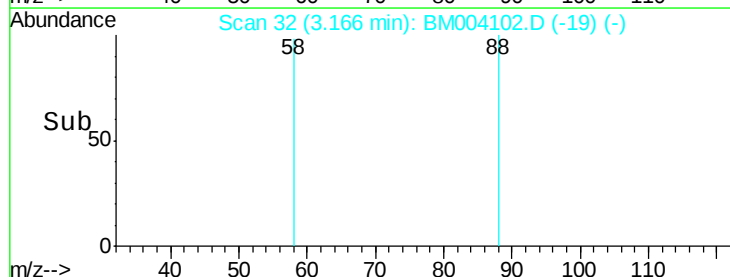
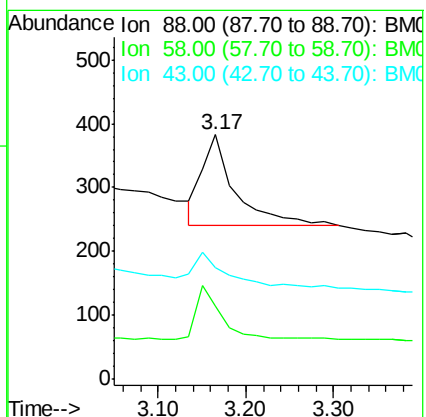
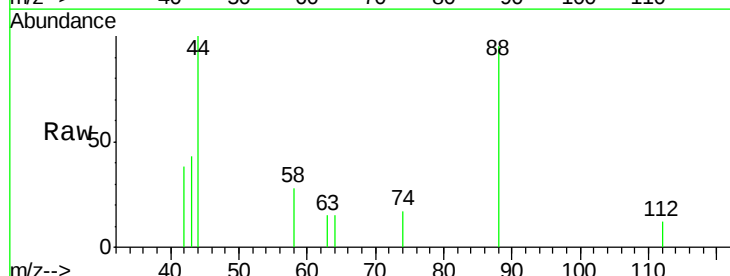
Tgt Ion: 88 Resp: 368

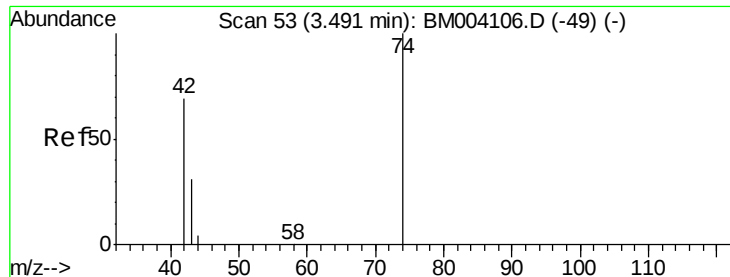
Ion Ratio Lower Upper

88 100

58 44.0 53.8 80.6#

43 43.5 23.8 35.6#





#3

n-Nitrosodimethylamine

Concen: 0.07 ng

RT: 3.51 min Scan# 54

Delta R.T. 0.02 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Instrument :

BNA_M

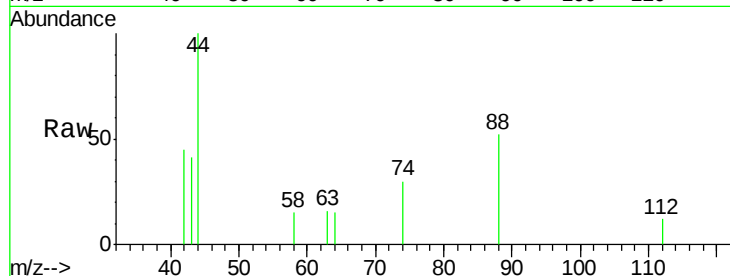
ClientSampleId :

SSTDIC0.1

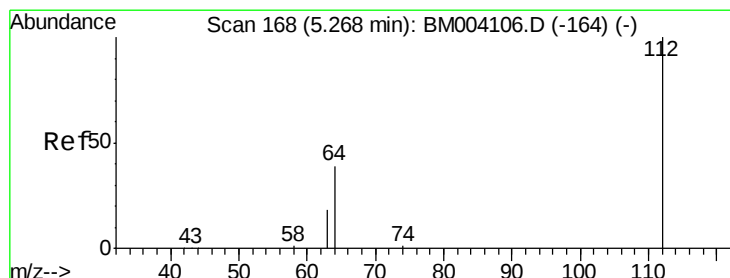
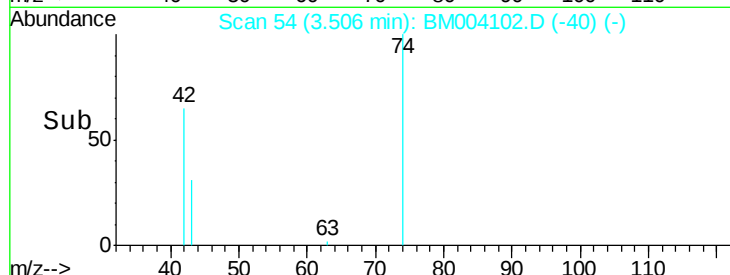
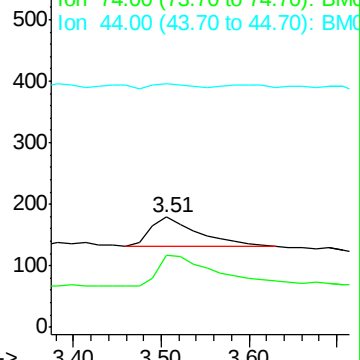
Tot Ion:	42	Resp:	181
Ion	Ratio	Lower	Upper
42	100		
74	127.1	95.0	142.4
44	12.2	5.1	7.7#

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Abundance Ion 42.00 (41.70 to 42.70): BM004102.D (-49) (-)



#4

2-Fluorophenol

Concen: 0.10 ng

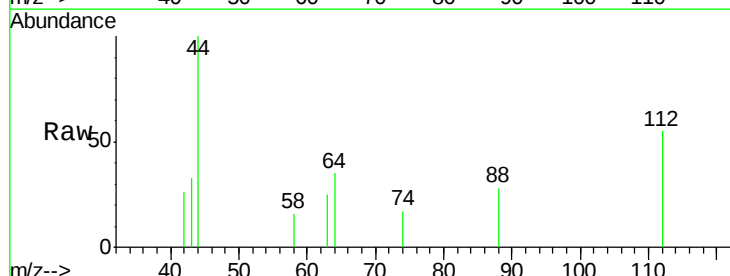
RT: 5.27 min Scan# 168

Delta R.T. -0.00 min

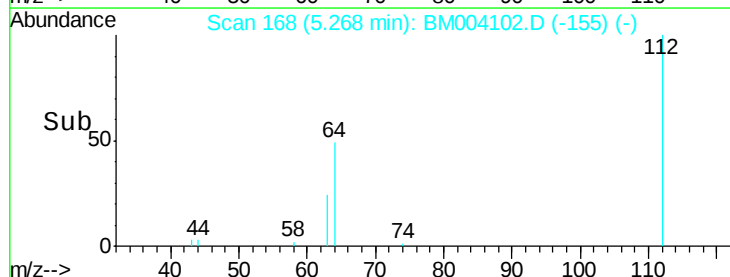
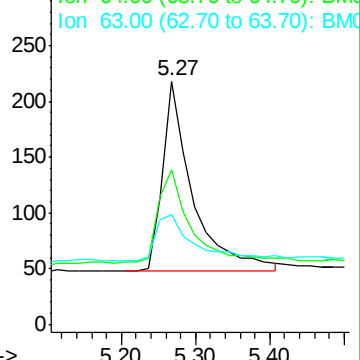
Lab File: BM004102.D

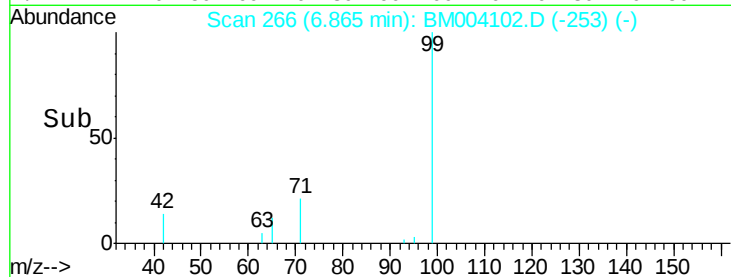
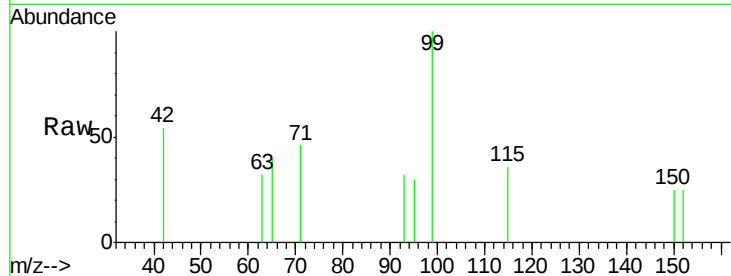
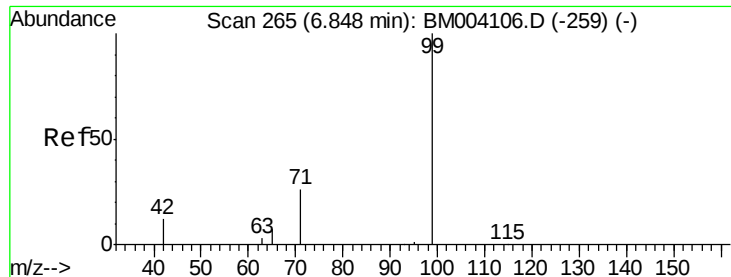
Acq: 22 Jan 2016 09:52

Tgt Ion:	112	Resp:	477
Ion	Ratio	Lower	Upper
112	100		
64	54.3	41.8	62.8
63	31.0	22.1	33.1



Abundance Ion 112.00 (111.70 to 112.70): BM004102.D (-164) (-)





#5

Phenol-d6

Concen: 0.09 ng

RT: 6.86 min Scan# 266

Delta R.T. 0.02 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Tot Ion:	99	Resp:	516
Ion	Ratio	Lower	Upper
99	100		
42	19.2	16.2	24.2
71	31.2	24.4	36.6

Instrument :

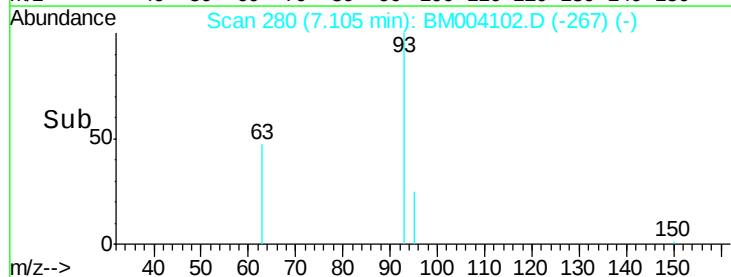
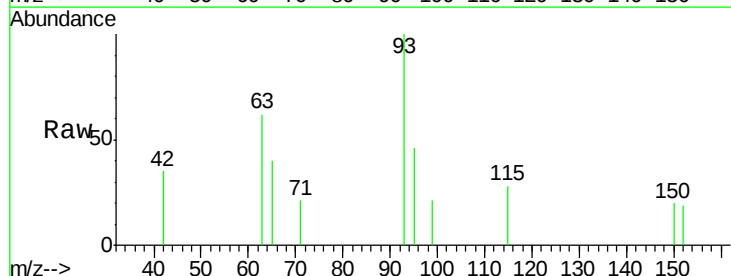
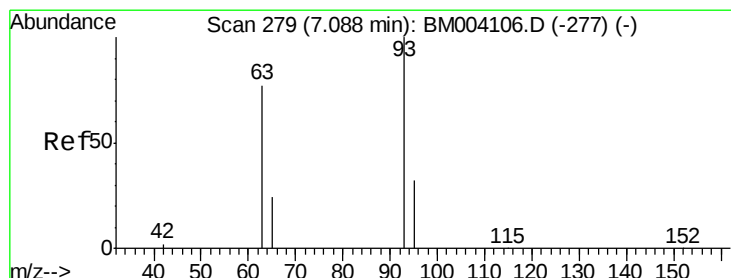
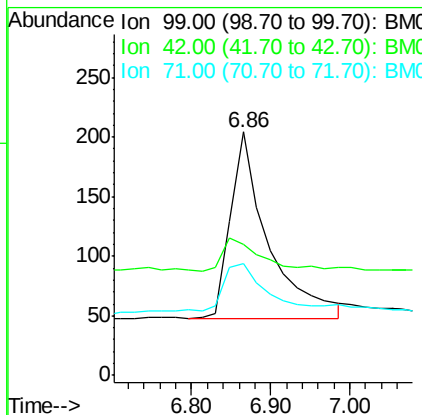
BNA_M

ClientSampleId :

SSTDICC0.1

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#6

bis(2-Chloroethyl)ether

Concen: 0.09 ng

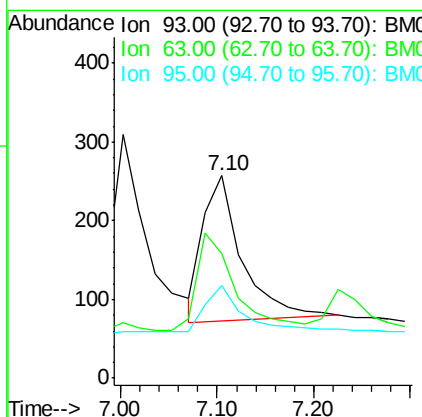
RT: 7.10 min Scan# 280

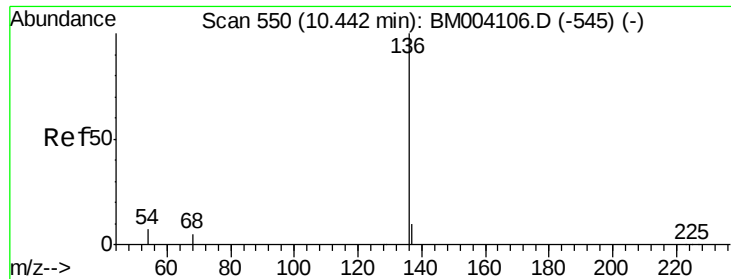
Delta R.T. 0.02 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Tgt Ion:	93	Resp:	513
Ion	Ratio	Lower	Upper
93	100		
63	66.5	58.3	87.5
95	31.4	25.8	38.8





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.44 min Scan# 550

Delta R.T. -0.00 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Instrument :

BNA_M

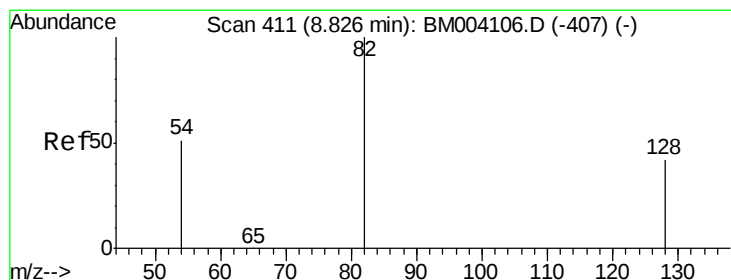
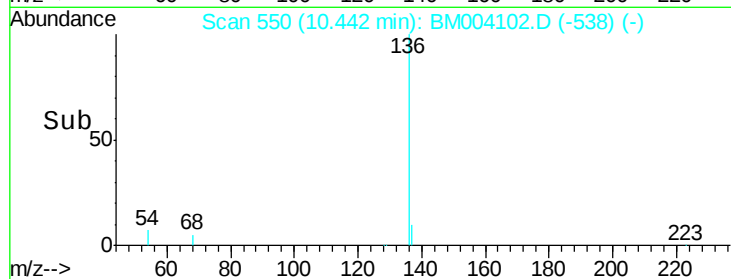
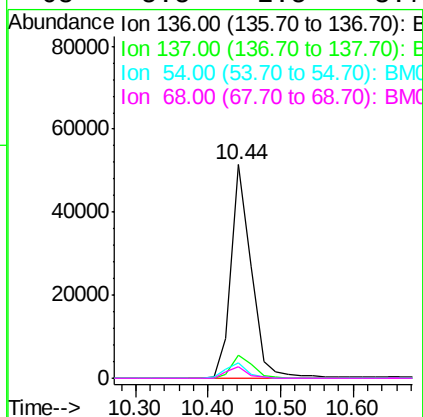
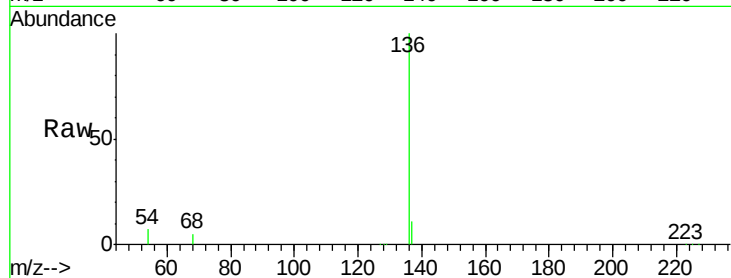
ClientSampleId :

SSTDICC0.1

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	10.5	9.2	13.8	
54	7.1	2.8	4.2	
68	5.5	2.5	3.7	

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#8

Nitrobenzene-d5

Concen: 0.08 ng

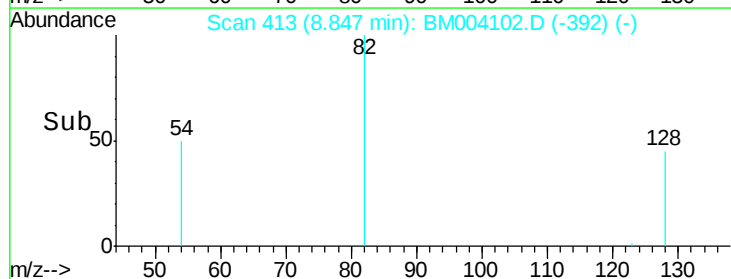
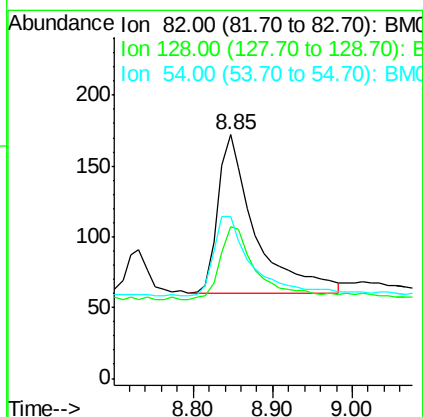
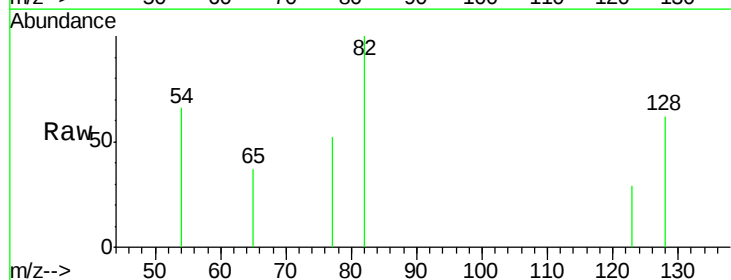
RT: 8.85 min Scan# 413

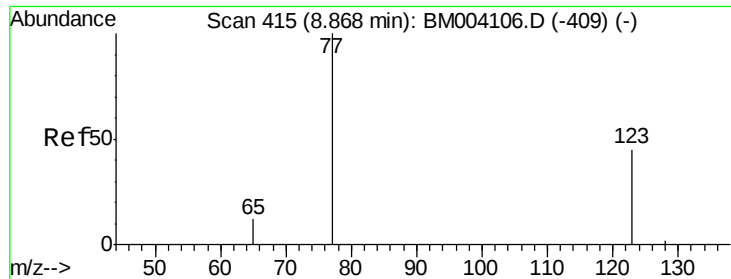
Delta R.T. 0.02 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	62.2	39.1	58.7	
54	66.3	34.8	52.2	





#9

Nitrobenzene

Concen: 0.08 ng

RT: 8.89 min Scan# 417

Delta R.T. 0.02 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Instrument :

BNA_M

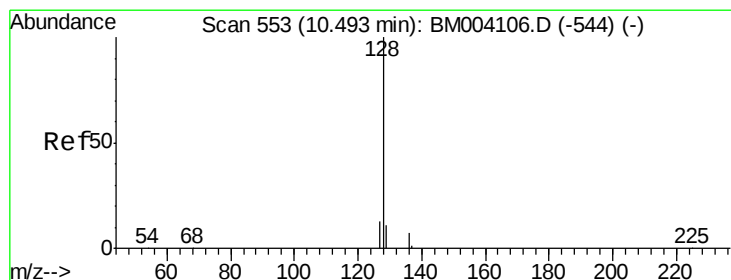
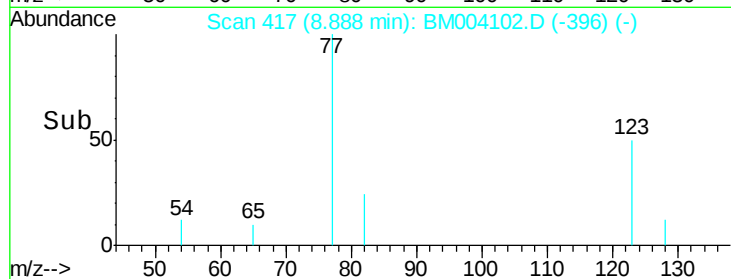
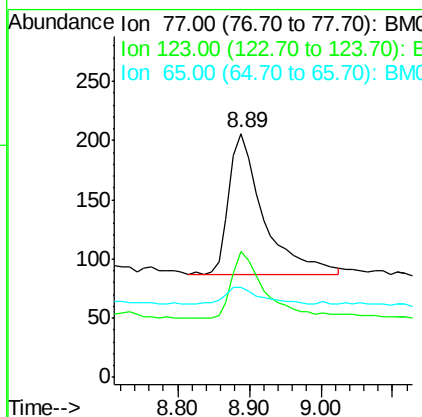
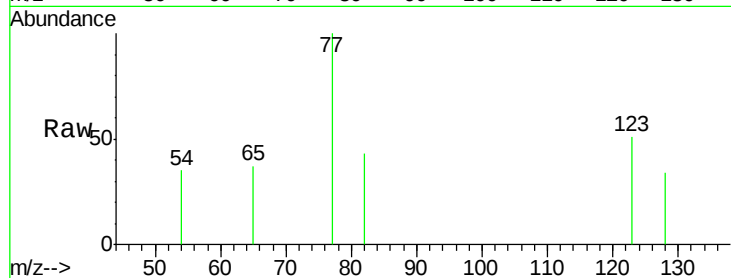
ClientSampleId :

SSTDIC0.1

Tot Ion:	77	Resp:	401
Ion	Ratio	Lower	Upper
77	100		
123	45.4	38.6	57.8
65	12.0	9.9	14.9

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#10

Naphthalene

Concen: 0.11 ng

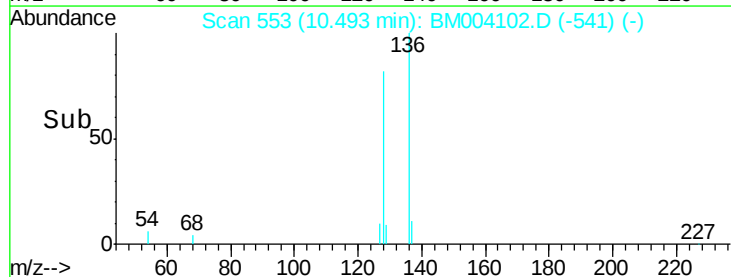
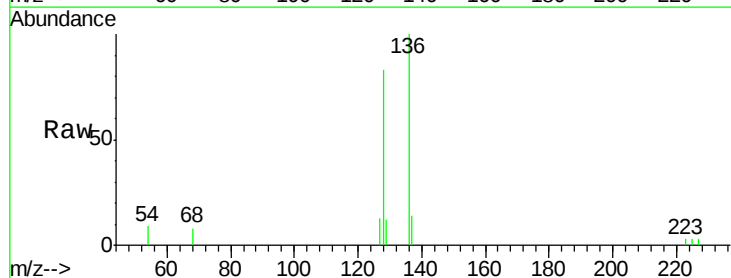
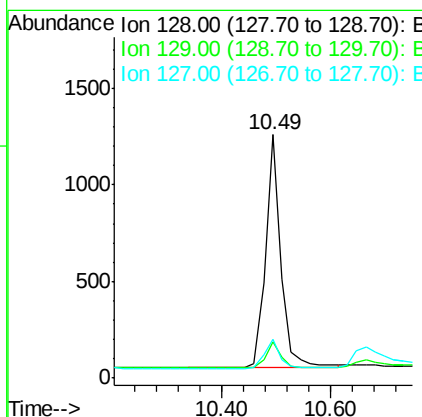
RT: 10.49 min Scan# 553

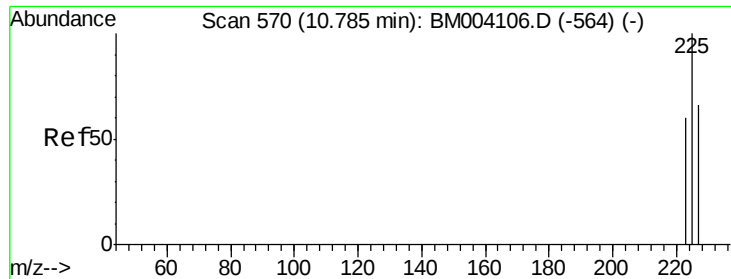
Delta R.T. -0.00 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Tgt Ion:	128	Resp:	2371
Ion	Ratio	Lower	Upper
128	100		
129	14.8	8.5	12.7#
127	16.1	11.0	16.4





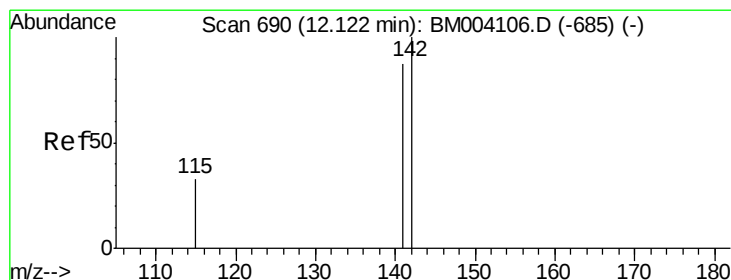
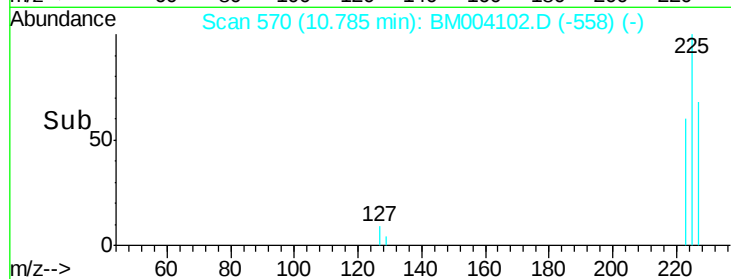
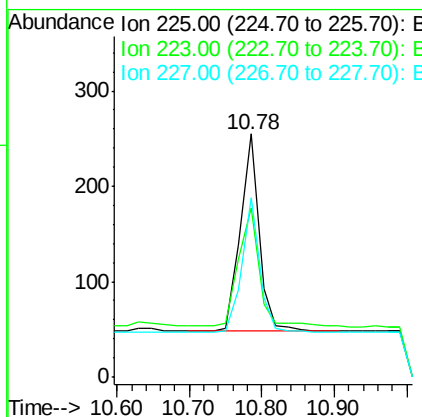
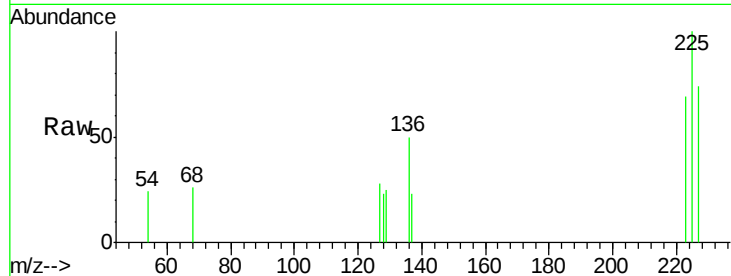
#11
Hexachlorobutadiene
Concen: 0.11 ng
RT: 10.78 min Scan# 570
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
225	100		
223	65.9	50.9	76.3
227	63.5	51.2	76.8

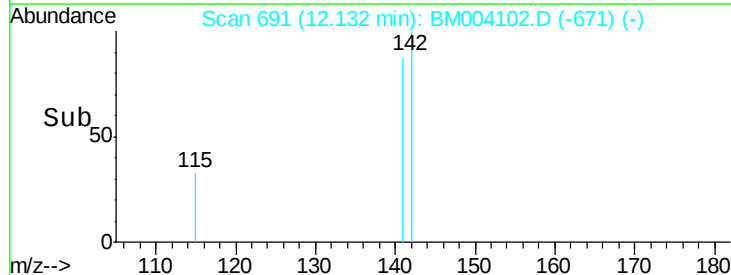
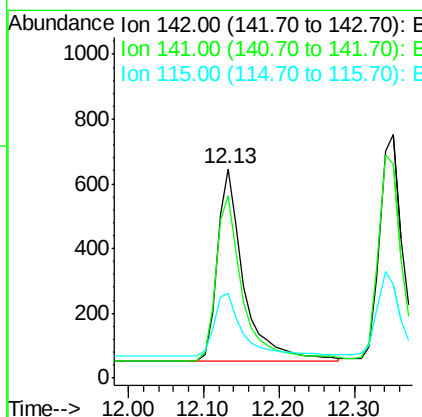
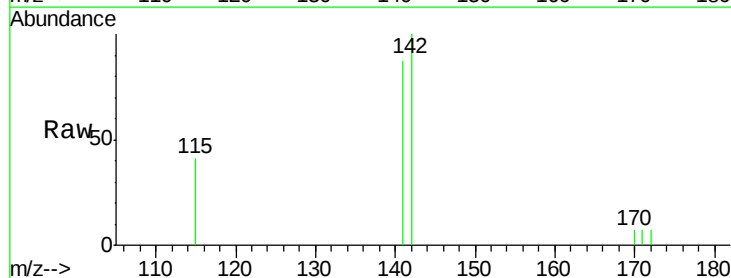
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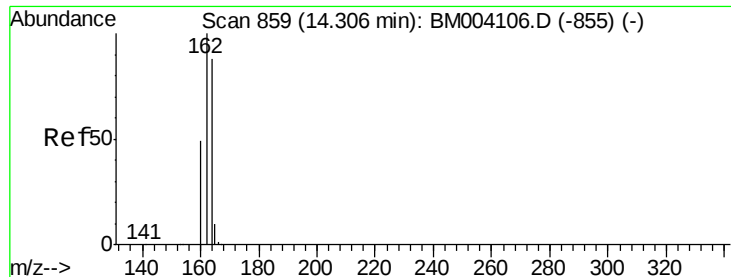
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#12
2-Methylnaphthalene
Concen: 0.10 ng
RT: 12.13 min Scan# 691
Delta R.T. 0.01 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.8	67.8	101.8
115	40.6	25.3	37.9





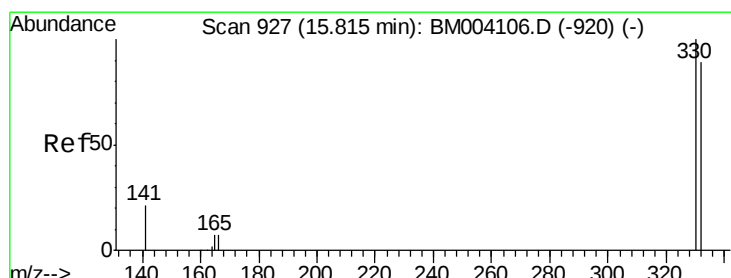
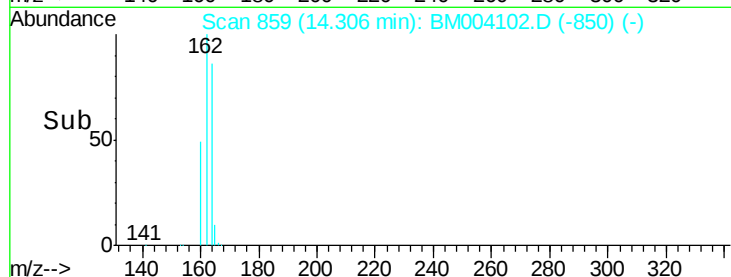
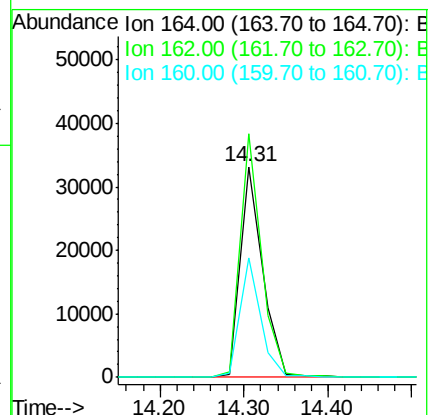
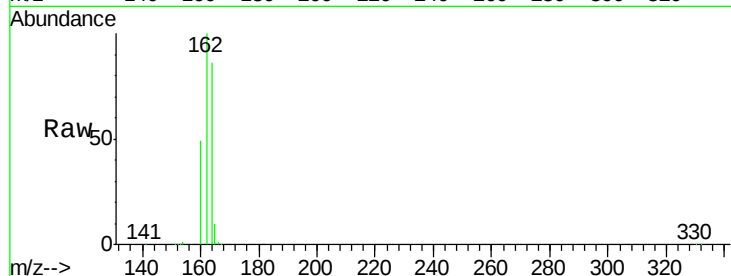
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.31 min Scan# 859
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
164	100		
162	115.7	86.0	129.0
160	56.9	40.3	60.5

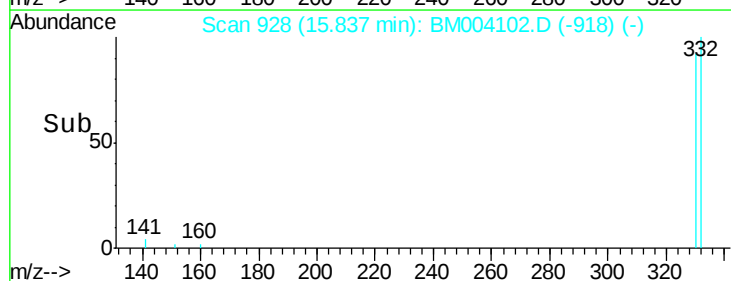
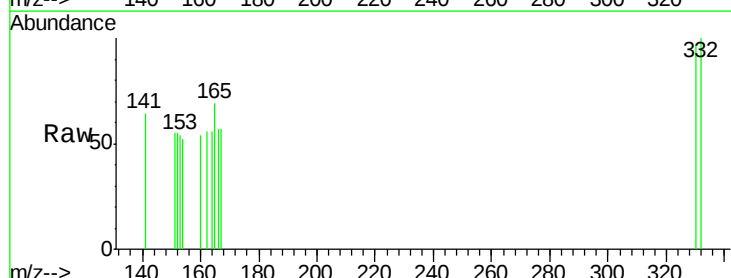
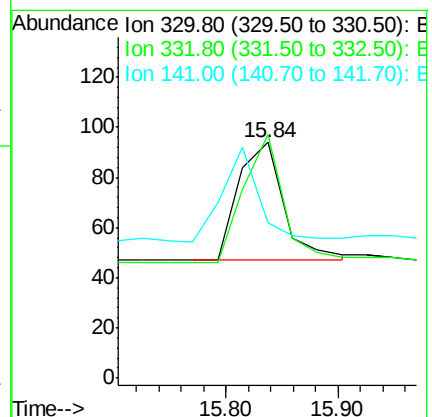
Manual Integrations
APPROVED

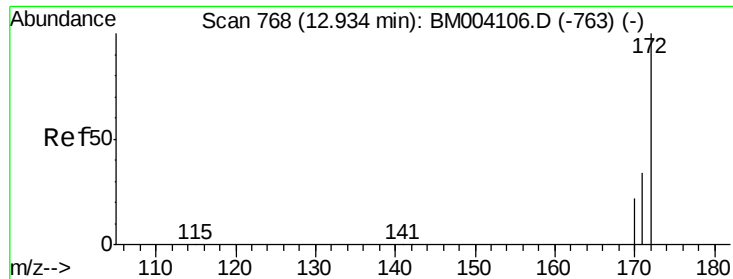
mohammad
1/25/2016 1:32:28 PM



#14
2,4,6-Tribromophenol
Concen: 0.09 ng
RT: 15.84 min Scan# 928
Delta R.T. 0.02 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.0	79.0	118.4
141	0.0	27.8	41.6#





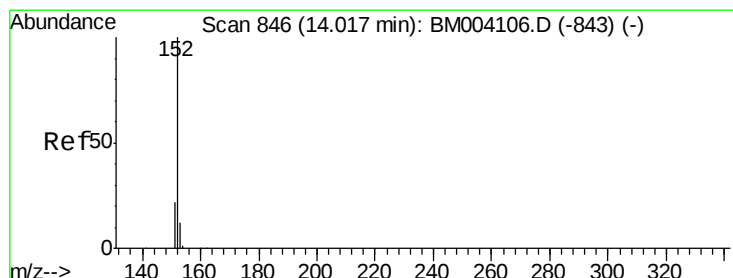
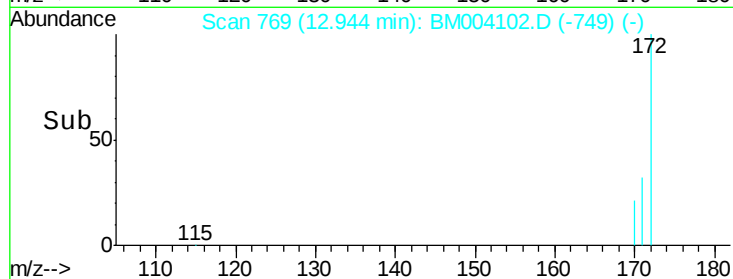
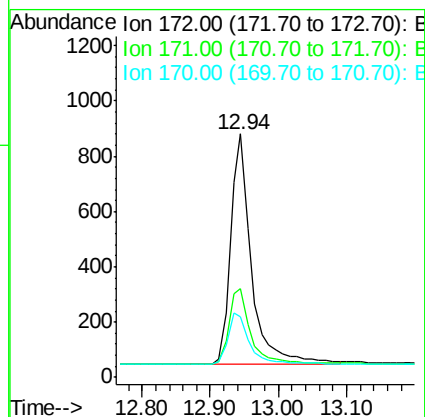
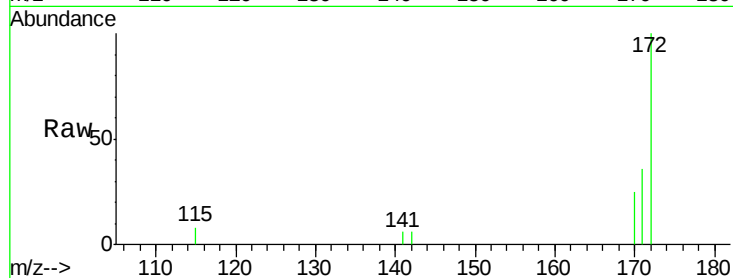
#15
2-Fluorobiphenyl
Concen: 0.09 ng
RT: 12.94 min Scan# 769
Delta R.T. 0.01 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion:	172	Resp:	1769
Ion	Ratio	Lower	Upper
172	100		
171	36.2	27.0	40.6
170	24.9	17.9	26.9

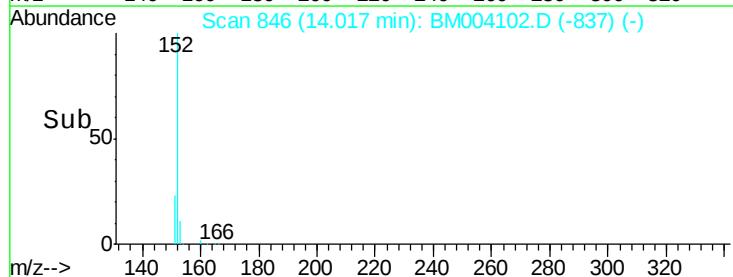
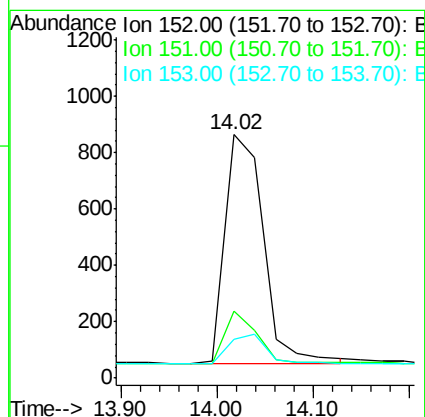
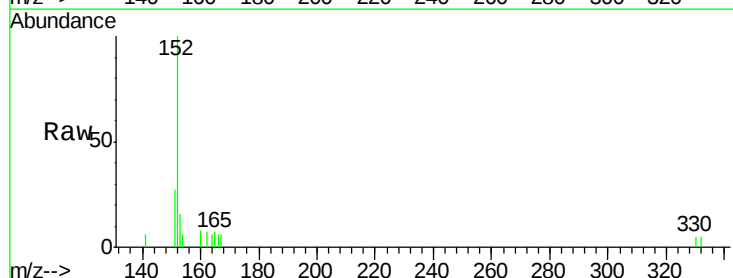
Manual Integrations
APPROVED

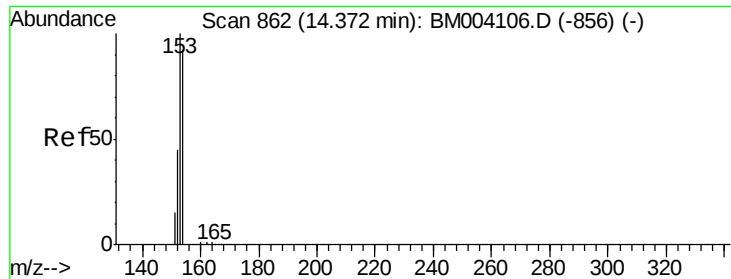
mohammad
1/25/2016 1:32:28 PM



#16
Acenaphthylene
Concen: 0.09 ng
RT: 14.02 min Scan# 846
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion:	152	Resp:	2271
Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.8	23.8
153	0.0	10.2	15.4#





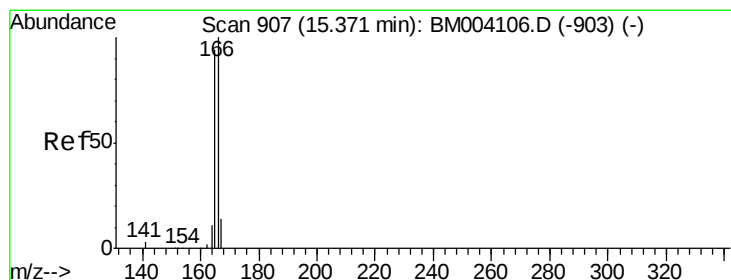
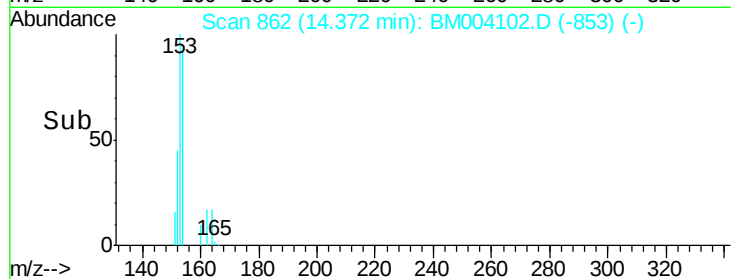
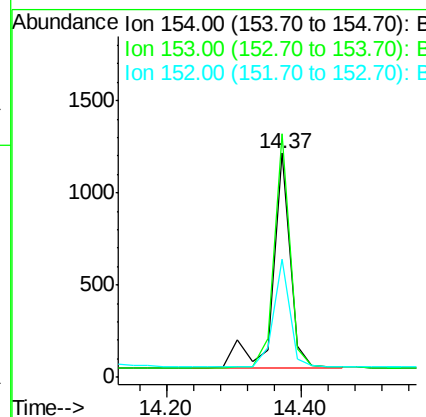
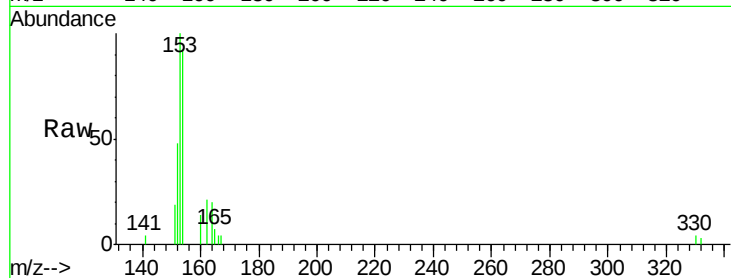
#17
Acenaphthene
Concen: 0.12 ng
RT: 14.37 min Scan# 862
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
154	100		
153	98.2	85.4	128.2
152	45.8	40.6	60.8

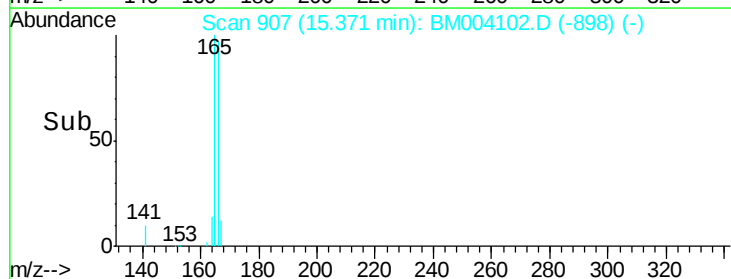
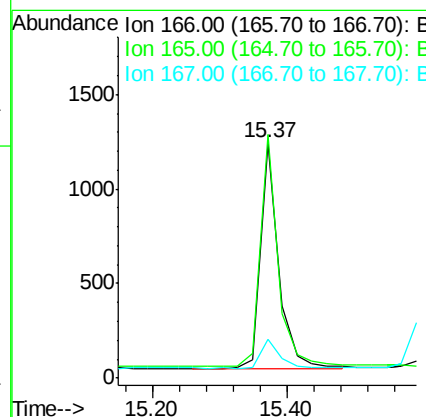
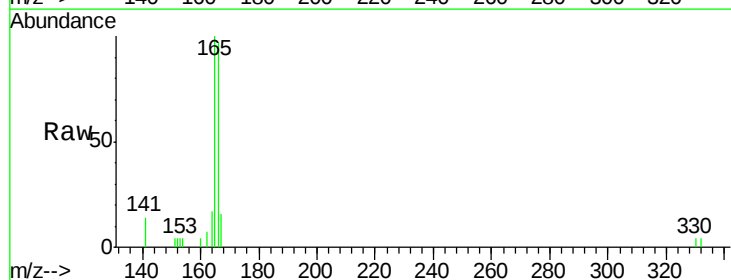
Manual Integrations
APPROVED

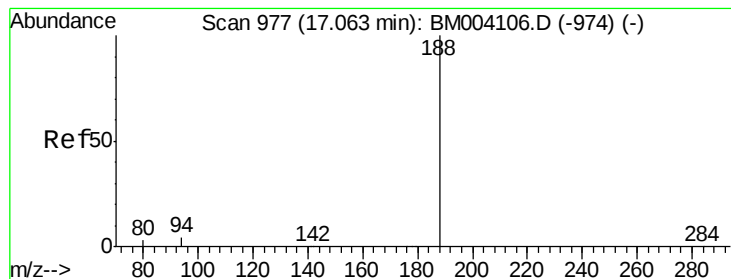
mohammad
1/25/2016 1:32:28 PM



#18
Fluorene
Concen: 0.11 ng
RT: 15.37 min Scan# 907
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.1	77.2	115.8
167	13.4	11.0	16.6





#19

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.06 min Scan# 977

Delta R.T. -0.00 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Instrument :

BNA_M

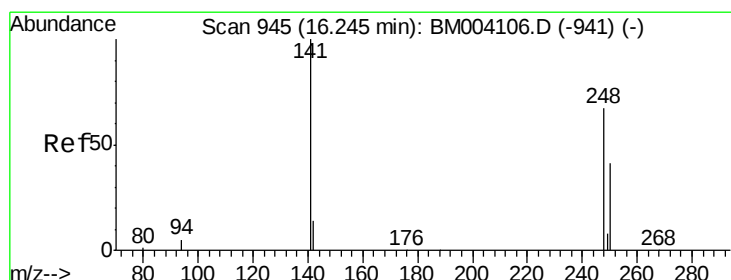
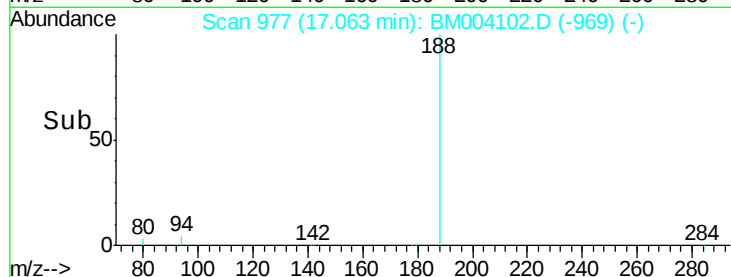
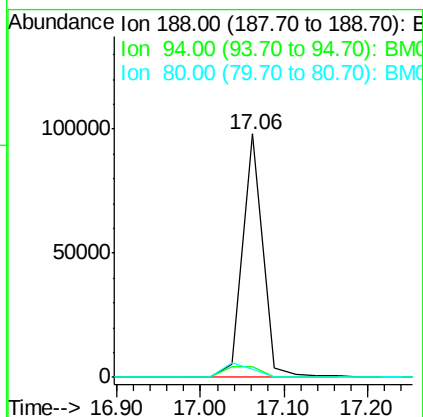
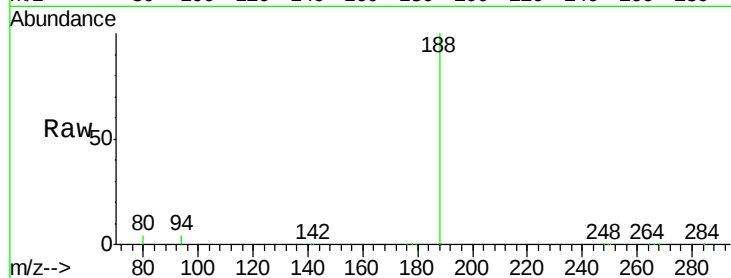
ClientSampleId :

SSTDICC0.1

Tot Ion:	188	Resp:	167259
Ion Ratio	Lower	Upper	
188	100		
94	4.2	20.3	30.5#
80	3.6	22.2	33.4#

Manual Integrations
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#20

4-Bromophenyl-phenylether

Concen: 0.10 ng

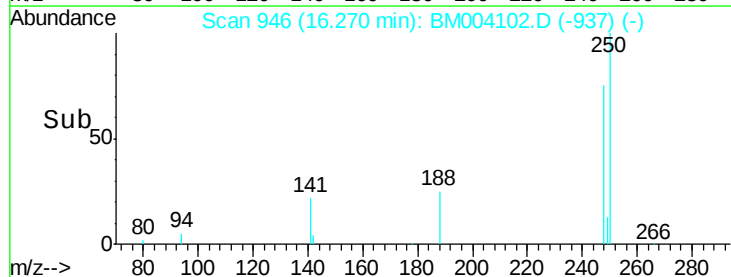
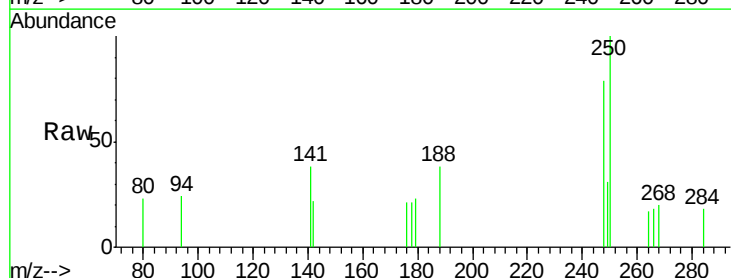
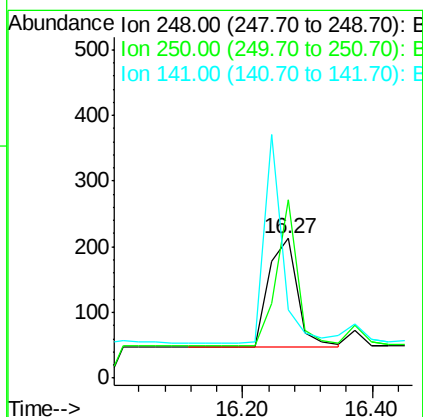
RT: 16.27 min Scan# 946

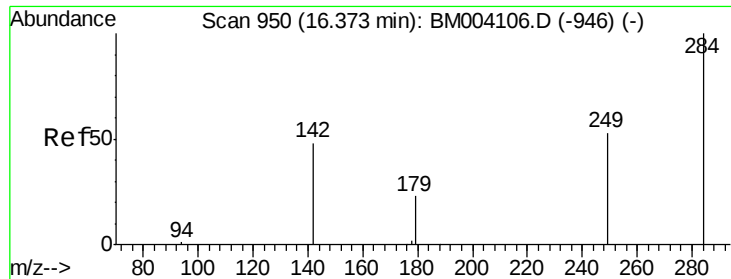
Delta R.T. 0.03 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Tgt Ion:	248	Resp:	509
Ion Ratio	Lower	Upper	
248	100		
250	97.6	75.0	112.4
141	0.0	53.0	79.4#





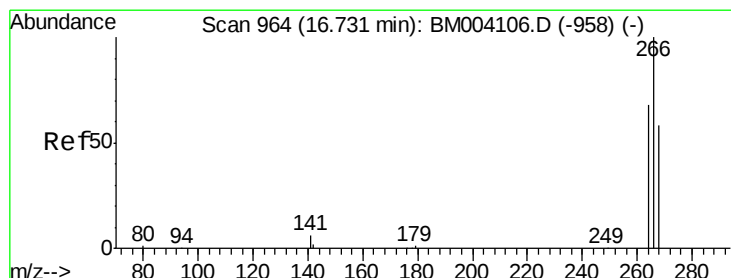
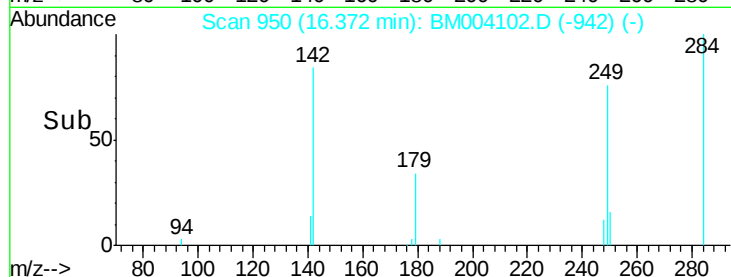
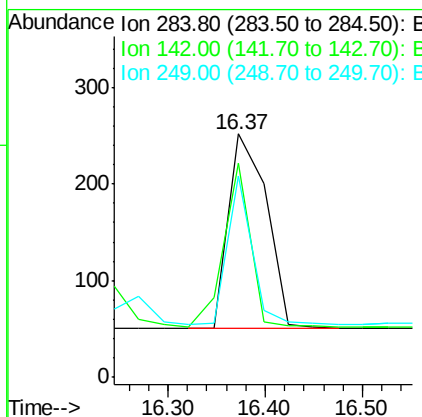
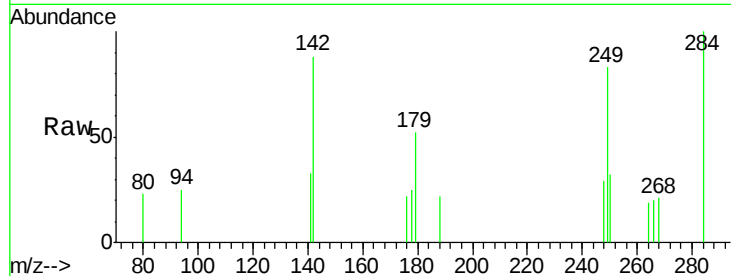
#21
Hexachlorobenzene
Concen: 0.10 ng
RT: 16.37 min Scan# 950
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
284	100		
142	57.2	22.2	33.4#
249	47.3	21.5	32.3#

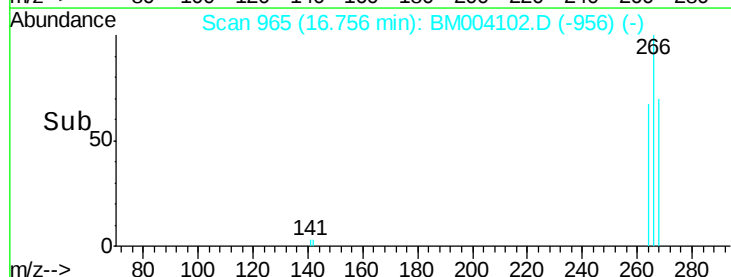
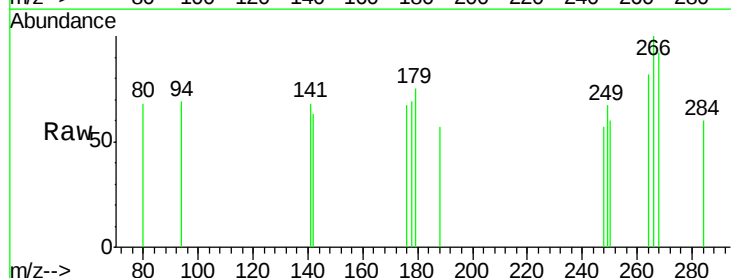
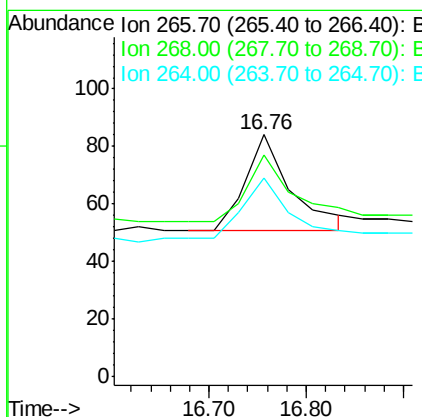
Manual Integrations
APPROVED

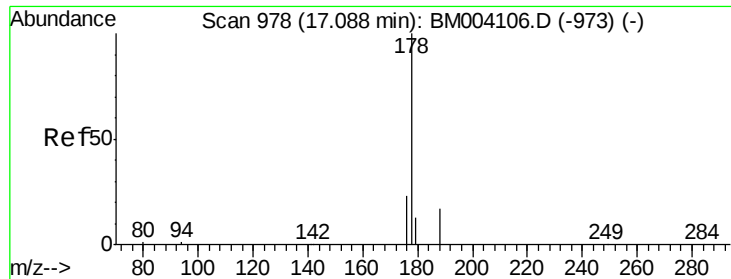
mohammad
1/25/2016 1:32:28 PM



#22
Pentachlorophenol
Concen: 0.07 ng
RT: 16.76 min Scan# 965
Delta R.T. 0.03 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Lower	Upper
266	100		
268	91.7	62.7	94.1
264	82.1	45.7	68.5#





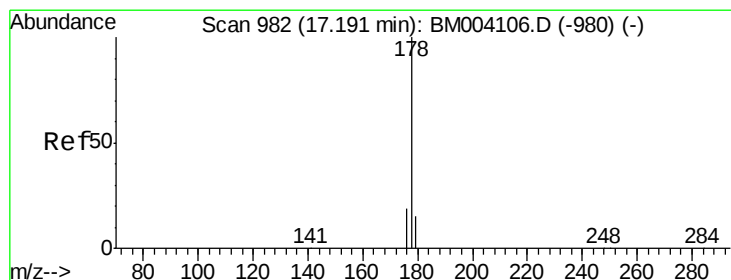
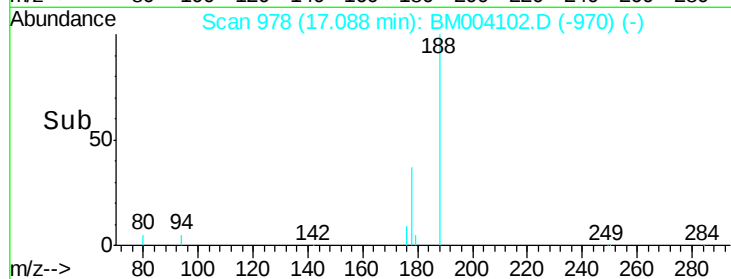
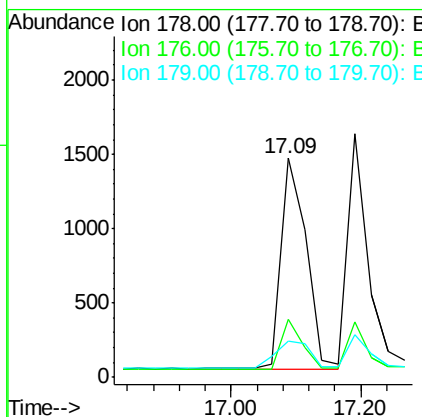
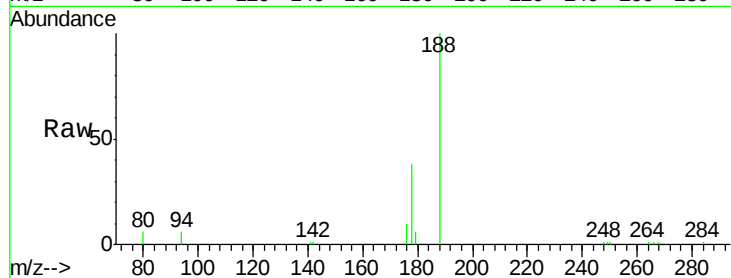
#23
Phenanthrene
Concen: 0.11 ng
RT: 17.09 min Scan# 978
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.4	23.0
179	18.3	12.2	18.4

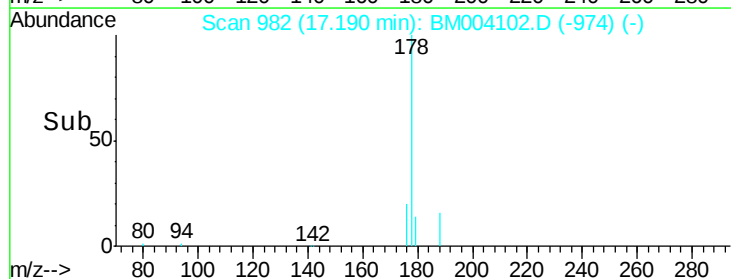
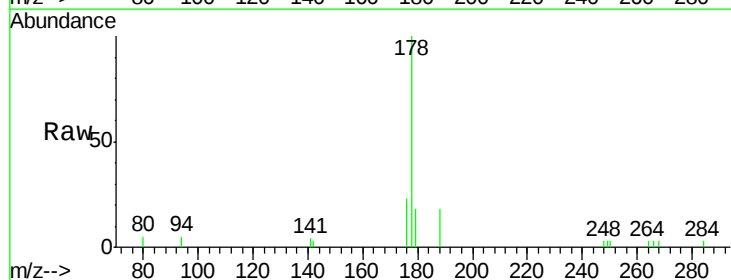
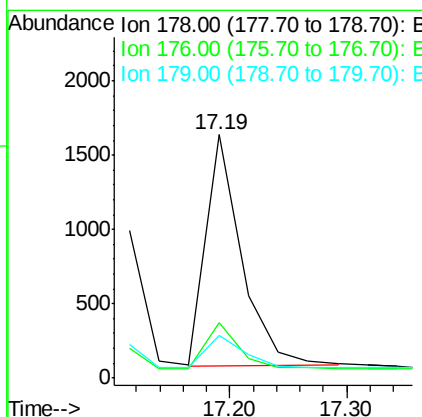
Manual Integrations
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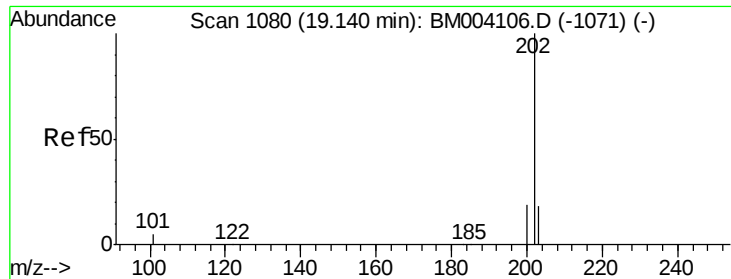
mohammad
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#24
Anthracene
Concen: 0.10 ng
RT: 17.19 min Scan# 982
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.6	21.8
179	15.0	12.6	19.0





#25

Fluoranthene

Concen: 0.12 ng

RT: 19.14 min Scan# 1080

Delta R.T. -0.00 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Instrument :

BNA_M

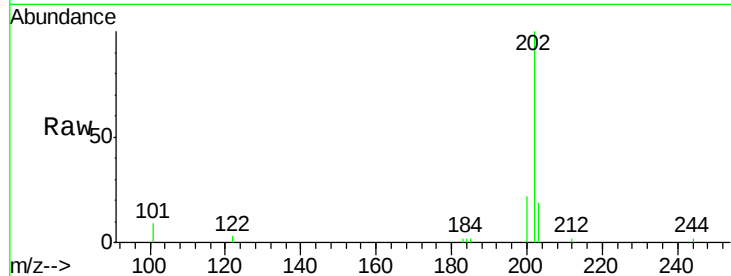
ClientSampleId :

SSTDIC0.1

Tot Ion:	202	Resp:	4403
Ion Ratio	Lower	Upper	
202	100		
101	11.6	9.7	14.5
203	17.8	13.8	20.8

Manual Integrations
APPROVED

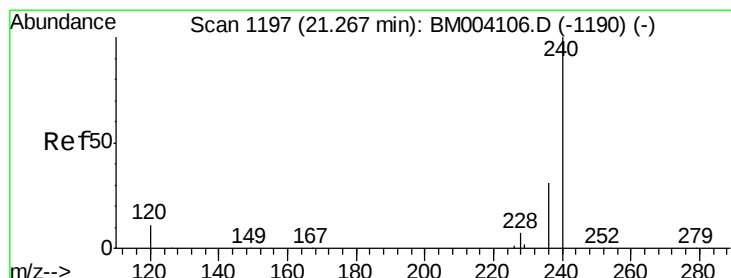
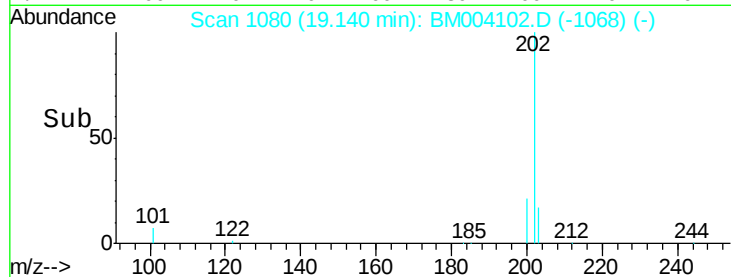
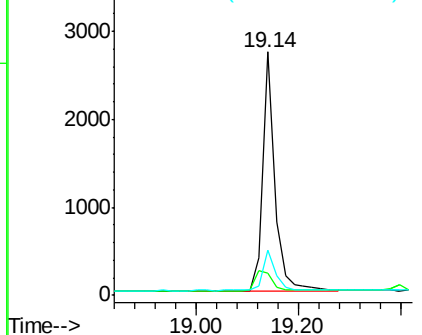
mohammad
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Abundance Ion 202.00 (201.70 to 202.70): E

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

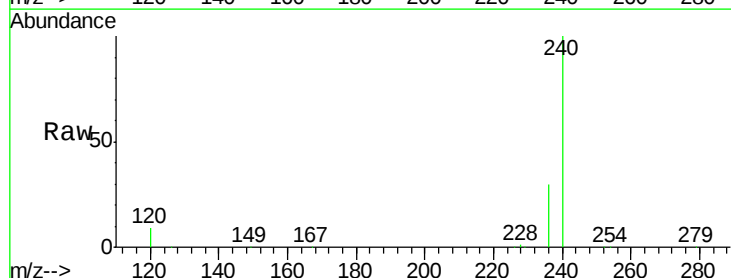
RT: 21.27 min Scan# 1197

Delta R.T. 0.00 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

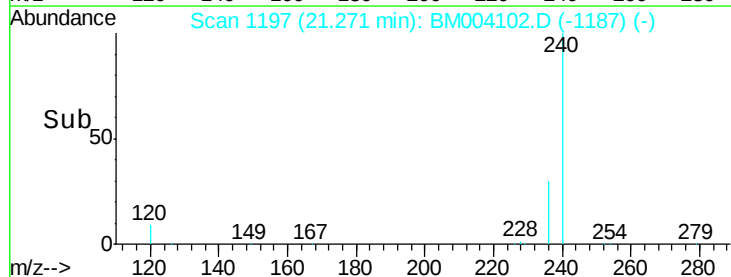
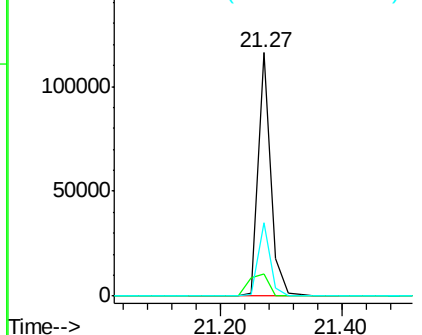
Tgt Ion:	240	Resp:	170292
Ion Ratio	Lower	Upper	
240	100		
120	9.1	0.9	1.3#
236	30.4	17.3	25.9#

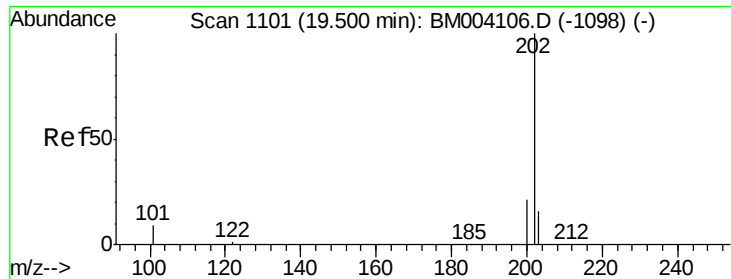


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





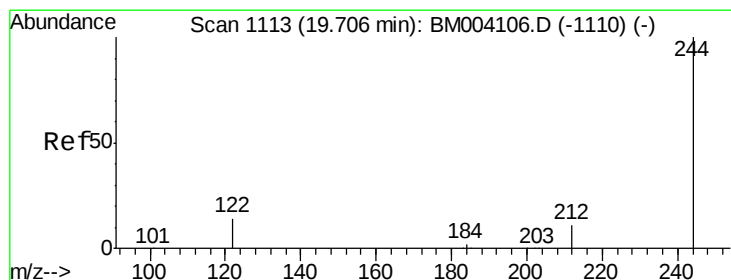
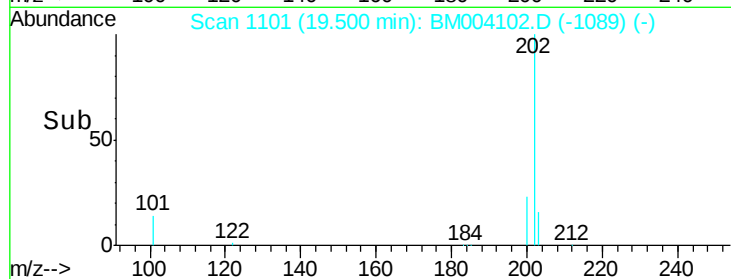
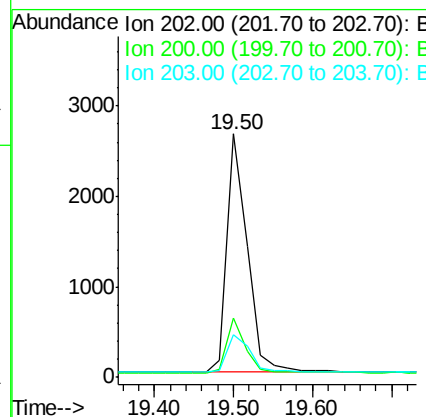
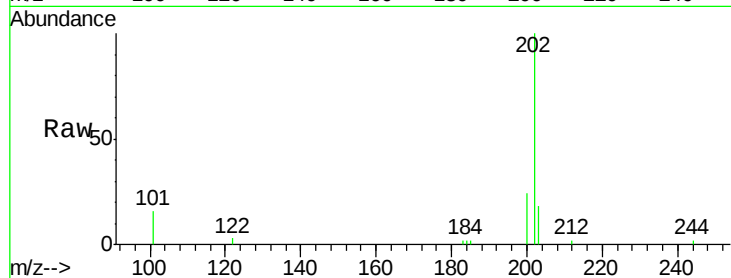
#28
Pvrene
Concen: 0.08 ng
RT: 19.50 min Scan# 1101
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.2	16.6	24.8
203	17.9	14.0	21.0

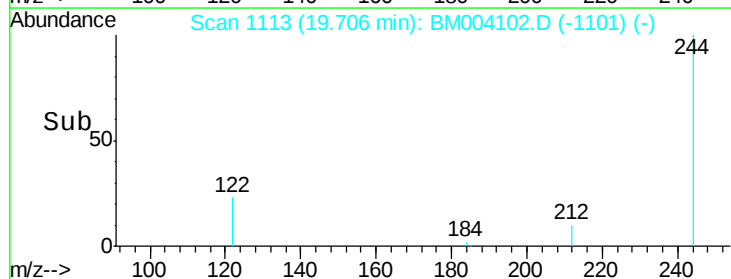
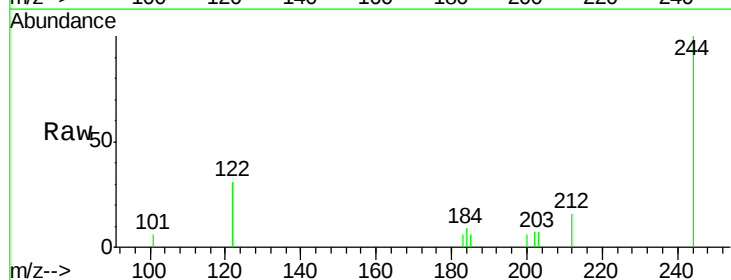
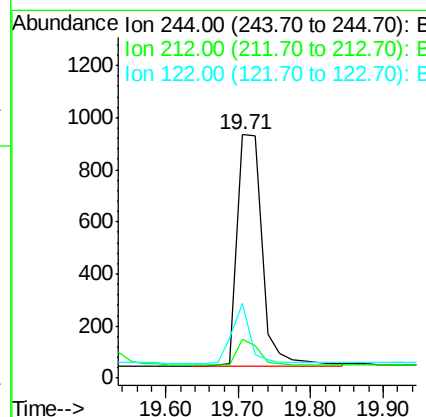
Manual Integrations
APPROVED

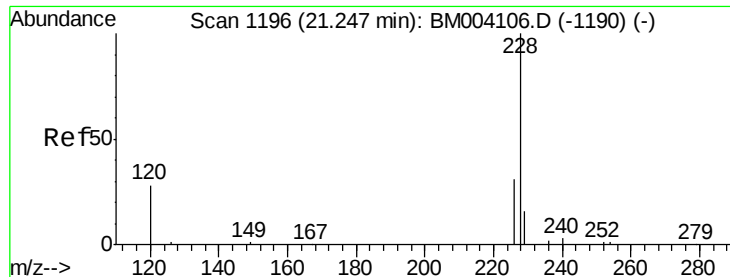
mohammad
1/25/2016 1:32:28 PM



#29
Terphenyl-d14
Concen: 0.08 ng
RT: 19.71 min Scan# 1113
Delta R.T. -0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Lower	Upper
244	100		
212	16.1	7.0	10.6#
122	30.6	3.0	4.6#





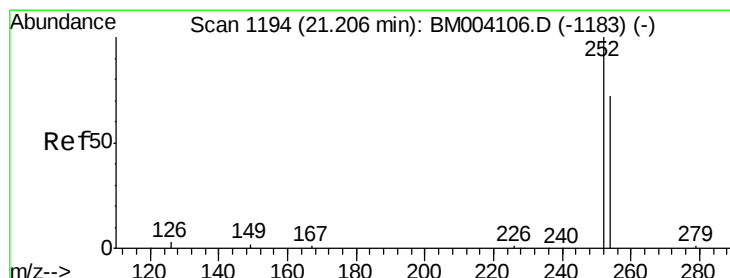
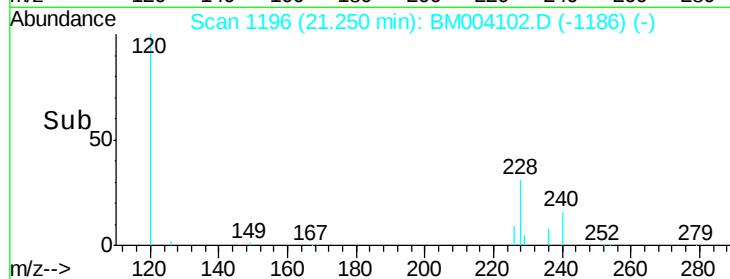
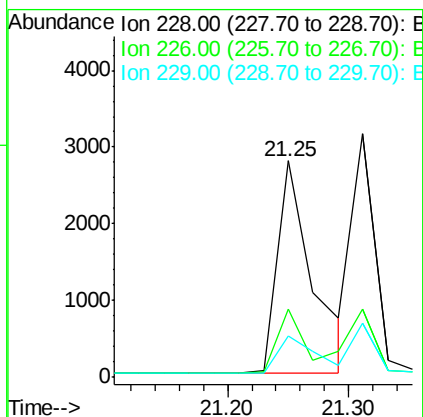
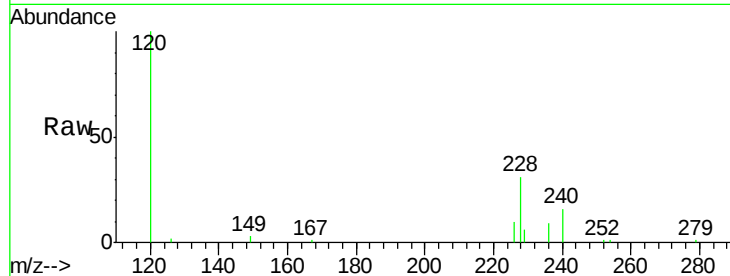
#30
Benzo(a)anthracene
Concen: 0.12 ng
RT: 21.25 min Scan# 1196
Delta R.T. 0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.3	17.2	25.8#
229	18.9	18.7	28.1

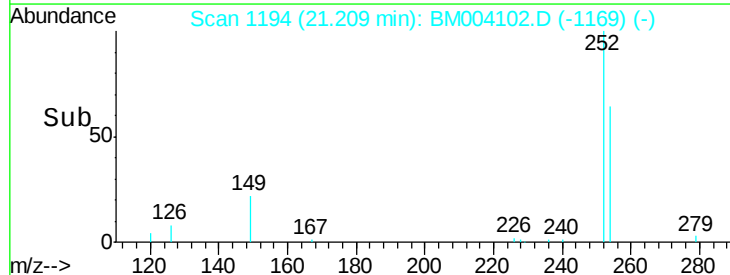
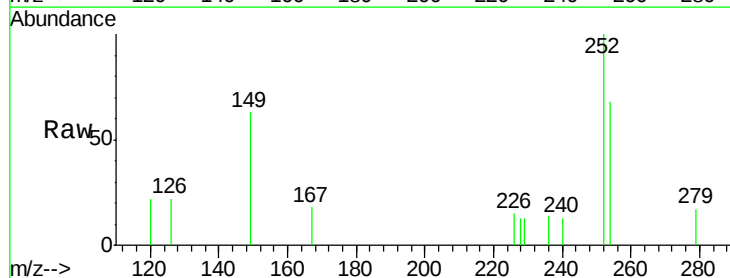
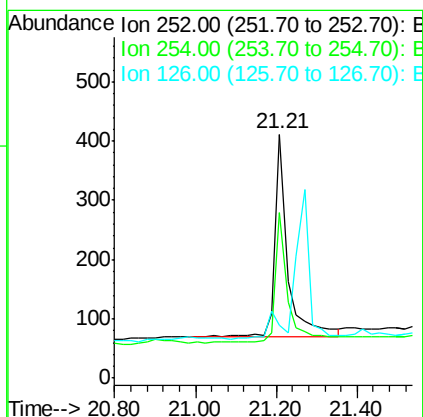
Manual Integrations
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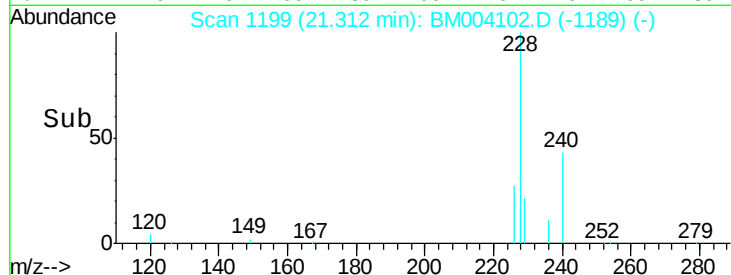
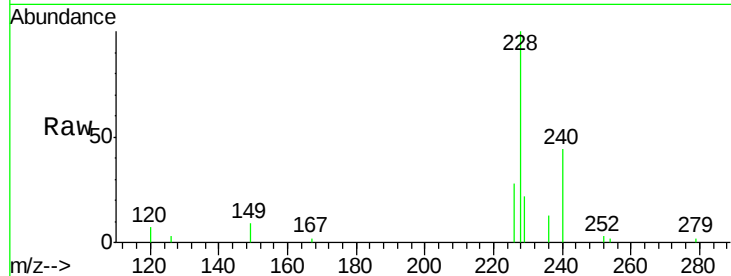
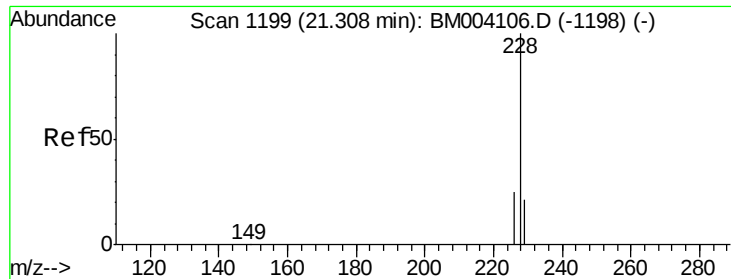
mohammad
1/25/2016 1:32:28 PM



#31
3,3'-Dichlorobenzidine
Concen: 0.06 ng
RT: 21.21 min Scan# 1194
Delta R.T. 0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Lower	Upper
252	100		
254	68.1	52.6	79.0
126	21.9	3.7	5.5#





#32

Chrysene

Concen: 0.09 ng m

RT: 21.31 min Scan# 1199

Delta R.T. 0.00 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

Instrument :

BNA_M

ClientSampleId :

SSTDICC0.1

Tot Ion:228 Resp: 4297

Ion Ratio Lower Upper

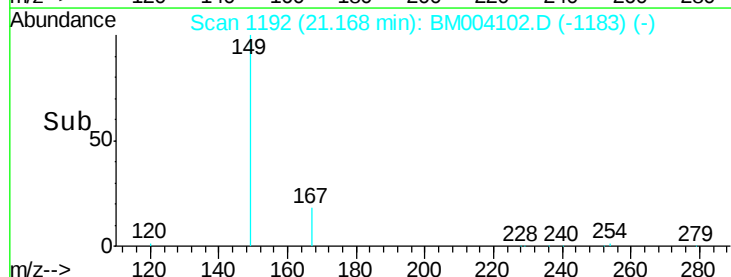
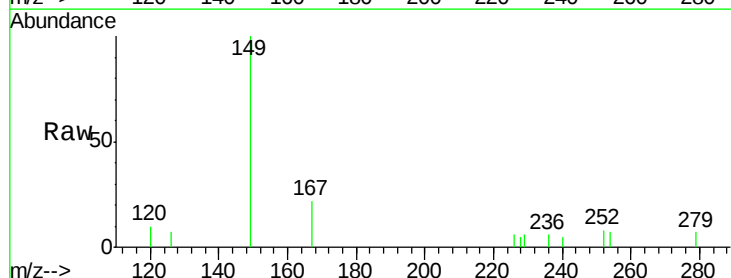
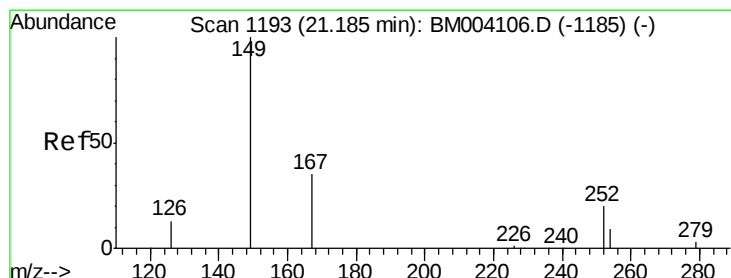
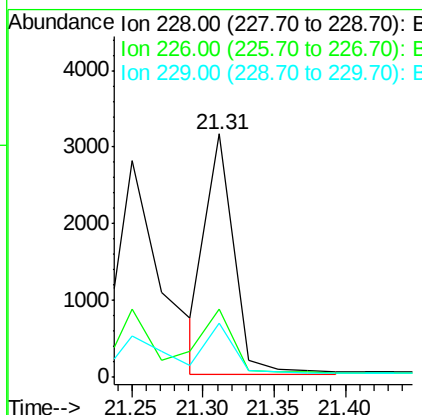
228 100

226 28.0 25.3 37.9

229 22.2 14.5 21.7#

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#33

Bis(2-ethylhexyl)phthalate

Concen: 0.09 ng

RT: 21.17 min Scan# 1192

Delta R.T. -0.02 min

Lab File: BM004102.D

Acq: 22 Jan 2016 09:52

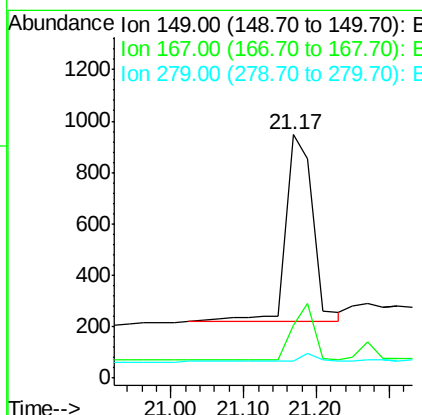
Tgt Ion:149 Resp: 1897

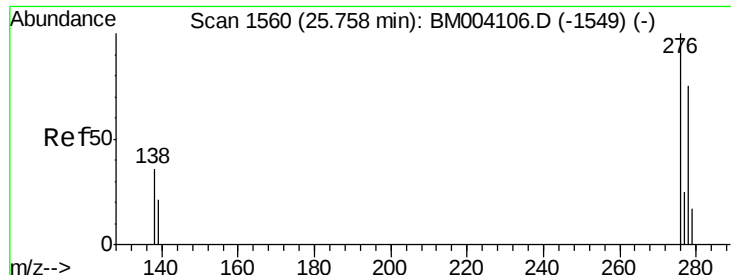
Ion Ratio Lower Upper

149 100

167 0.0 20.1 30.1#

279 0.0 1.8 2.6#





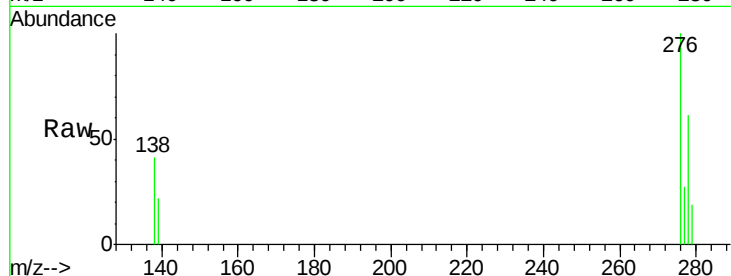
#34
Indeno(1,2,3-cd)pyrene
Concen: 0.12 ng
RT: 25.76 min Scan# 1560
Delta R.T. 0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

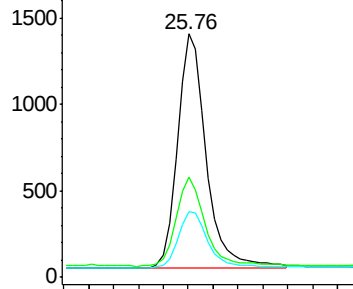
Tot Ion	Ratio	Lower	Upper
276	100		
138	38.2	30.2	45.2
277	24.4	19.8	29.8

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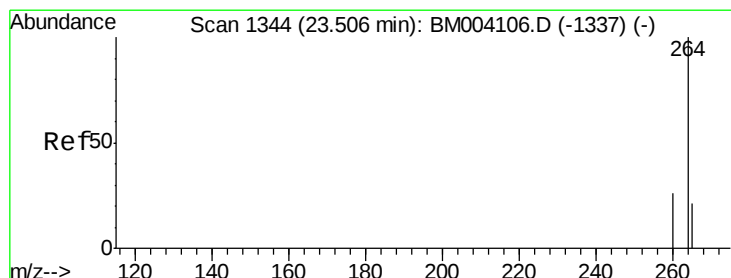
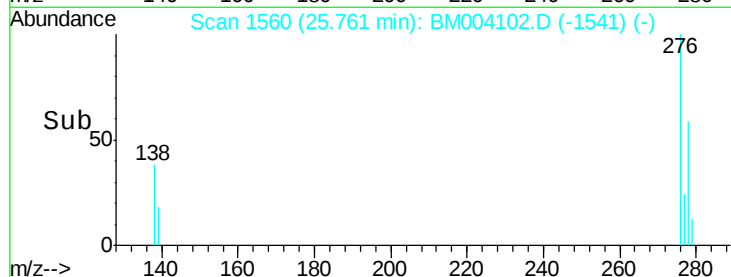
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Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



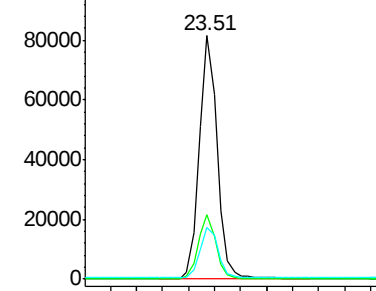
Time-->



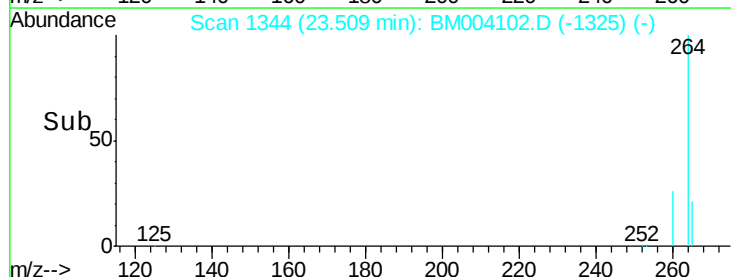
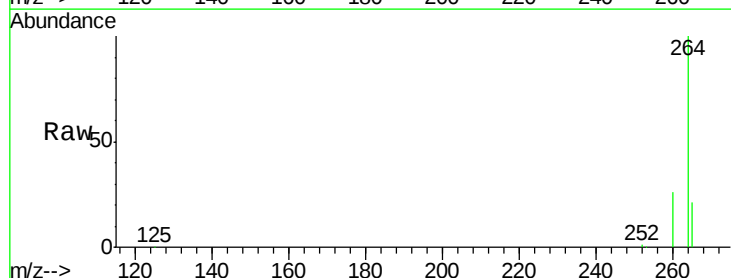
#35
Perylene-d12
Concen: 5.00 ng
RT: 23.51 min Scan# 1344
Delta R.T. 0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

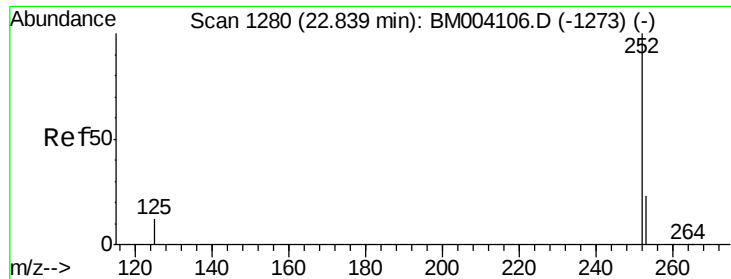
Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.2	21.2	31.8
265	21.2	16.7	25.1

Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E



Time-->





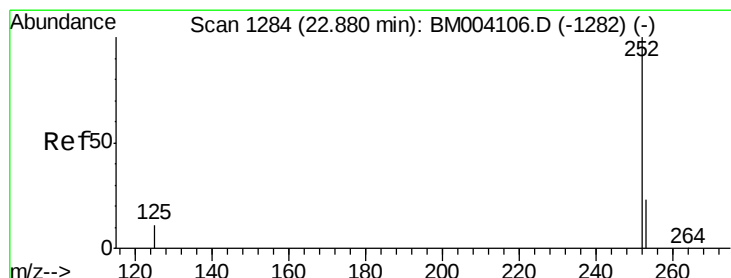
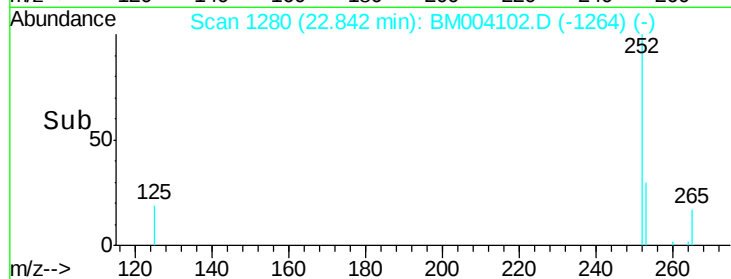
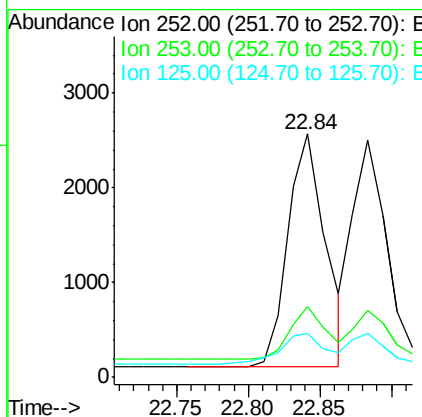
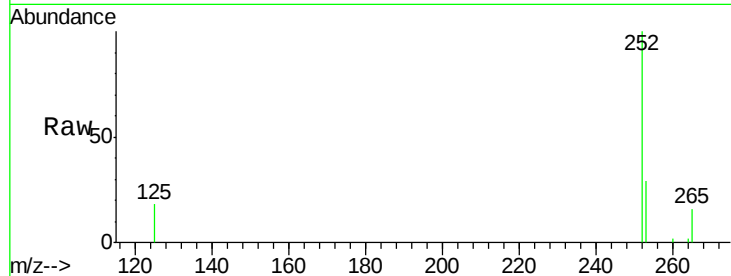
#36
Benzo(b)fluoranthene
Concen: 0.10 ng
RT: 22.84 min Scan# 1280
Delta R.T. 0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	28.9	18.8	28.2#
125	18.1	10.2	15.4#

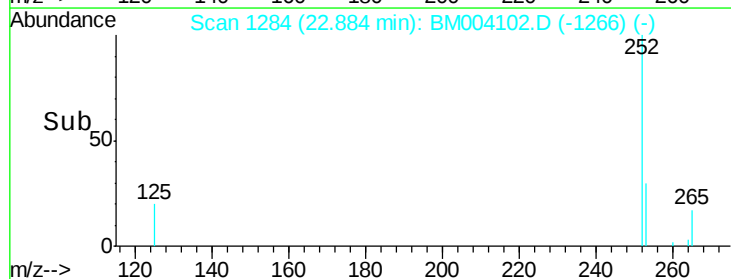
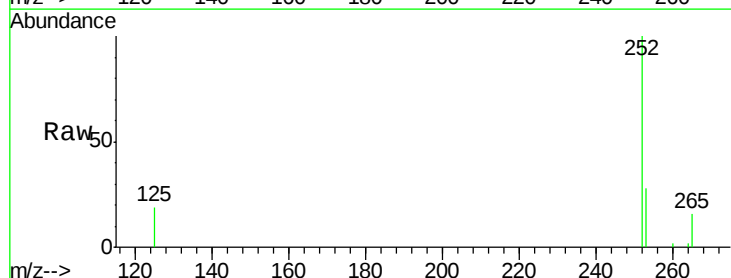
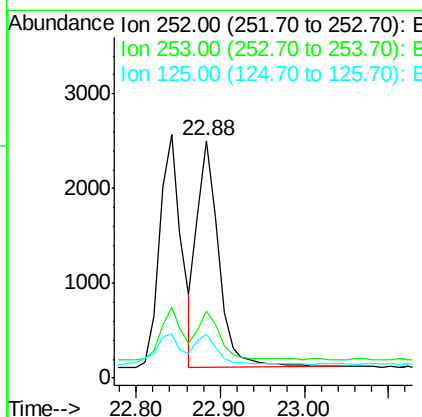
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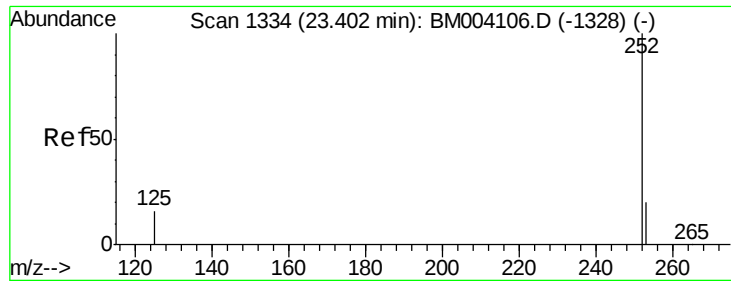
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#37
Benzo(k)fluoranthene
Concen: 0.09 ng
RT: 22.88 min Scan# 1284
Delta R.T. 0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Lower	Upper
252	100		
253	28.4	18.3	27.5#
125	18.7	10.6	15.8#





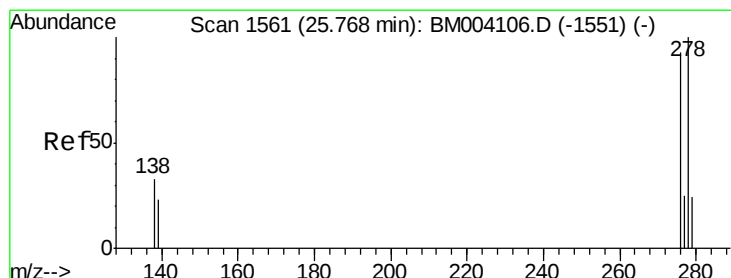
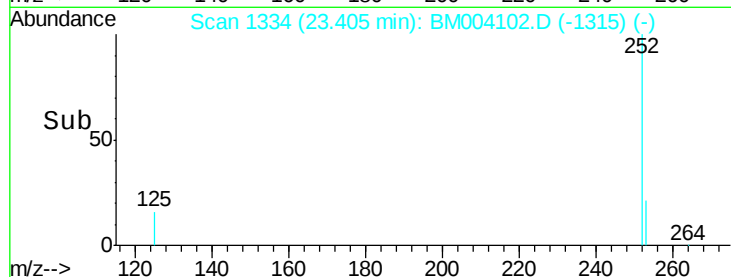
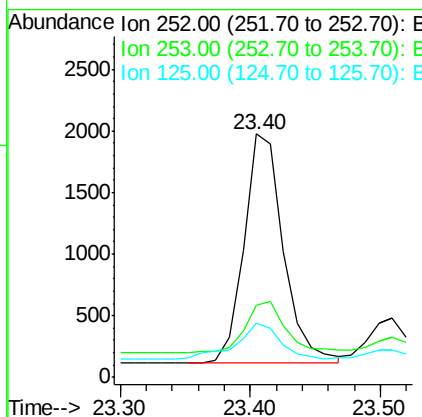
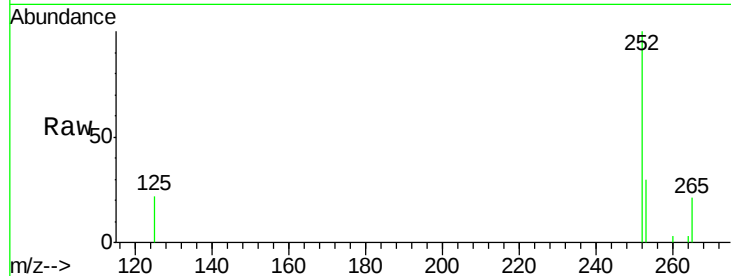
#38
Benzo(a)pyrene
Concen: 0.10 ng
RT: 23.40 min Scan# 1334
Delta R.T. 0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	29.7	18.7	28.1#
125	22.2	11.8	17.8#

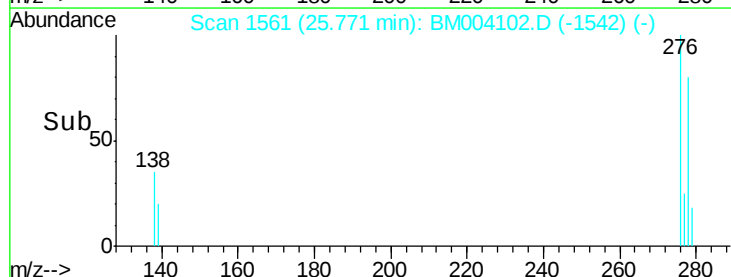
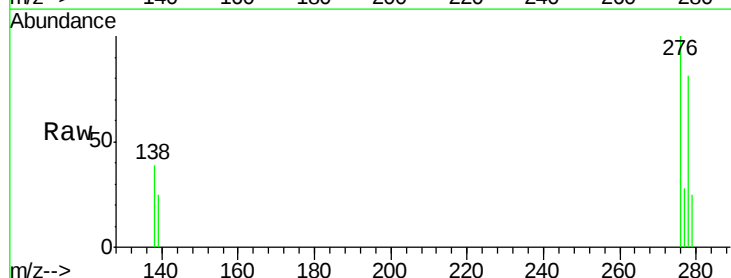
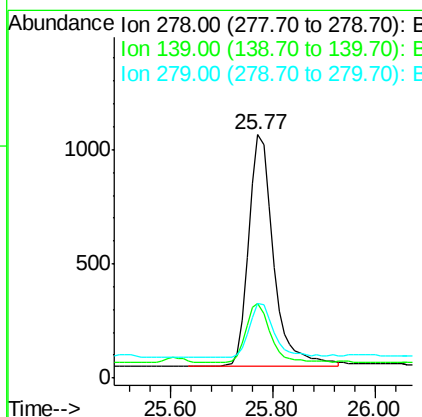
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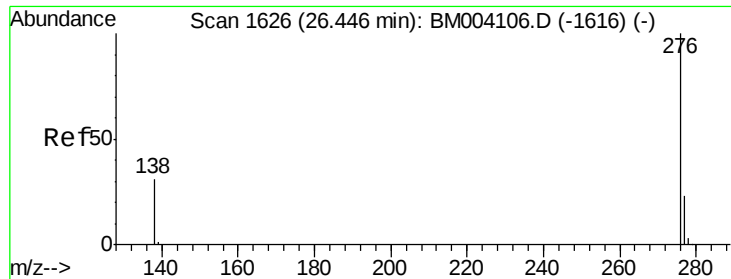
mohammad
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#39
Dibenzo(a,h)anthracene
Concen: 0.10 ng
RT: 25.77 min Scan# 1561
Delta R.T. 0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Tgt Ion	Ratio	Lower	Upper
278	100		
139	30.7	19.0	28.6#
279	30.6	19.6	29.4#





#40
Benzo(a,h,i)perylene
Concen: 0.11 ng
RT: 26.45 min Scan# 1626
Delta R.T. 0.00 min
Lab File: BM004102.D
Acq: 22 Jan 2016 09:52

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
277	27.3	19.1	28.7
138	37.5	25.0	37.4

Manual Integrations
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