

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110415\
 Data File : BM003049.D
 Acq On : 04 Nov 2015 18:36
 Operator : UM/IZ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
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Mmdadoda
 11/5/2015 2:18:40 PM

Quant Time: Nov 16 18:45:08 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM110415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 04 23:47:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	75857	5.00	ng	0.02
7) Naphthalene-d8	10.54	136	290001	5.00	ng	0.00
13) Acenaphthene-d10	14.40	164	129907	5.00	ng	0.00
19) Phenanthrene-d10	17.15	188	241938	5.00	ng	0.00
26) Chrysene-d12	21.34	240	226738	5.00	ng	0.00
35) Perylene-d12	23.60	264	220915	5.00	ng	0.00

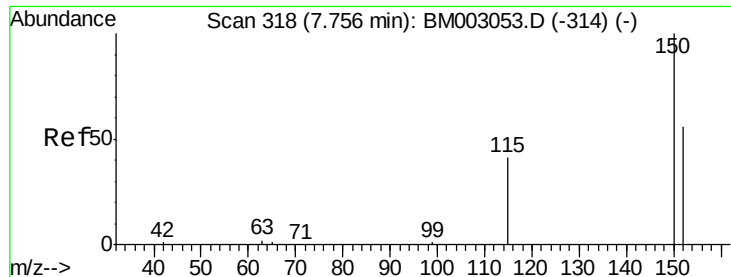
System Monitoring Compounds

4) 2-Fluorophenol	5.35	112	1833	0.13	ng	0.00
5) Phenol-d6	6.92	99	1993	0.11	ng	0.00
8) Nitrobenzene-d5	8.92	82	1457	0.11	ng	0.00
14) 2,4,6-Tribromophenol	15.89	330	342	0.08	ng	0.00
15) 2-Fluorobiphenyl	13.02	172	4638	0.11	ng	0.00
29) Terphenyl-d14	19.78	244	3864	0.11	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.27	88	1118	0.15	ng	# 100
3) n-Nitrosodimethylamine	3.58	42	776	0.13	ng	# 100
6) bis(2-Chloroethyl)ether	7.19	93	1992	0.11	ng	# 1
9) Nitrobenzene	8.96	77	1498	0.10	ng	# 100
10) Naphthalene	10.59	128	7145	0.11	ng	97
11) Hexachlorobutadiene	10.88	225	1106m	0.11	ng	
12) 2-Methylnaphthalene	12.21	142	4311	0.10	ng	96
16) Acenaphthylene	14.11	152	5176	0.09	ng	# 100
17) Acenaphthene	14.47	154	3642m	0.09	ng	
18) Fluorene	15.44	166	3995	0.09	ng	# 100
20) 4-Bromophenyl-phenylether	16.33	248	1060	0.10	ng	# 100
21) Hexachlorobenzene	16.46	284	1570	0.13	ng	# 100
22) Pentachlorophenol	16.79	266	570	0.38	ng	90
23) Phenanthrene	17.17	178	7649	0.13	ng	# 100
24) Anthracene	17.27	178	5519	0.10	ng	# 100
25) Fluoranthene	19.20	202	7213	0.12	ng	# 100
27) Benzidine	19.39	184	2304	0.09	ng	# 91
28) Pyrene	19.58	202	7556	0.11	ng	# 100
30) Benzo(a)anthracene	21.32	228	9522	0.15	ng	98
31) 3,3'-Dichlorobenzidine	21.26	252	2165m	0.10	ng	
32) Chrysene	21.36	228	11593m	0.18	ng	
33) Bis(2-ethylhexyl)phthalate	21.24	149	3105	0.09	ng	# 100
34) Indeno(1,2,3-cd)pyrene	25.89	276	8729m	0.14	ng	
36) Benzo(b)fluoranthene	22.91	252	11612	0.18	ng	# 89
37) Benzo(k)fluoranthene	22.96	252	10663	0.17	ng	# 87
38) Benzo(a)pyrene	23.50	252	7413	0.13	ng	# 79
39) Dibenzo(a,h)anthracene	25.91	278	6582	0.12	ng	# 90
40) Benzo(g,h,i)perylene	26.58	276	7621	0.13	ng	93

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



#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.77 min Scan# 319

Delta R.T. 0.02 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

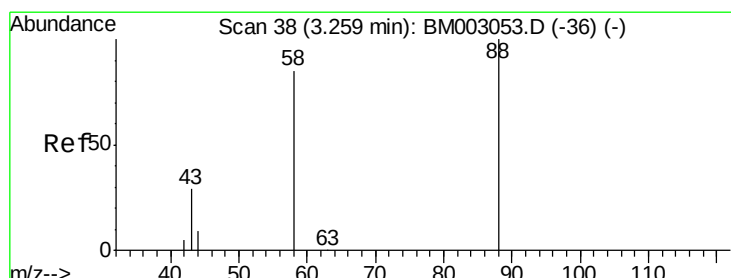
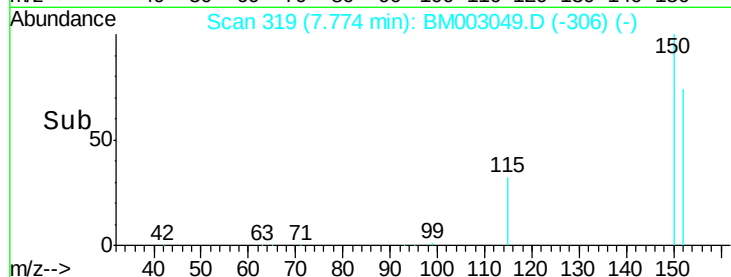
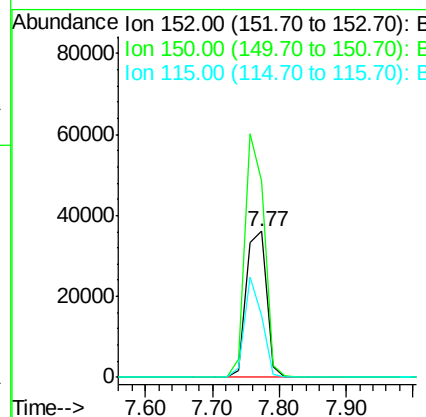
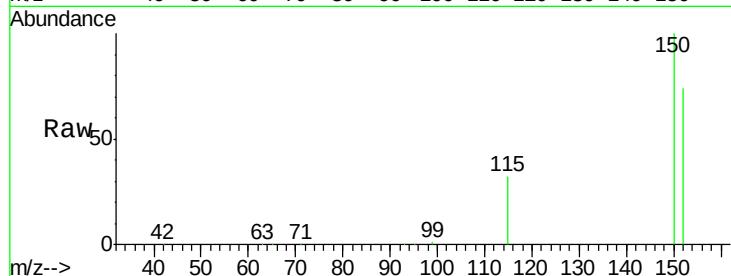
ClientSampleId :

SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
150	134.8	143.6	215.4#
115	42.8	58.5	87.7#

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#2

1,4-Dioxane

Concen: 0.15 ng

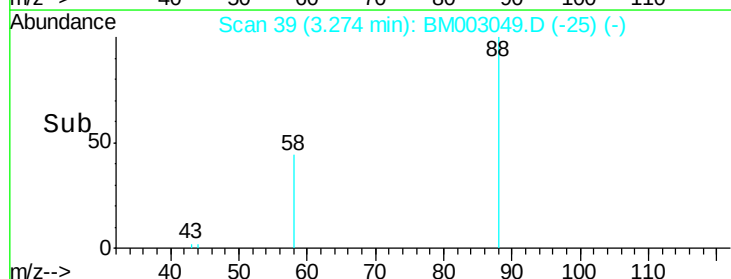
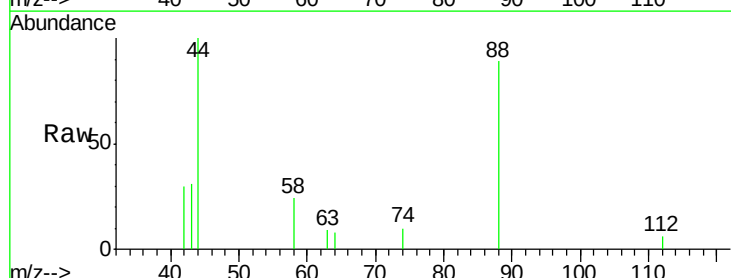
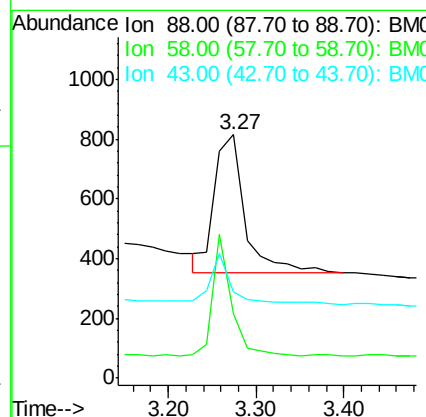
RT: 3.27 min Scan# 39

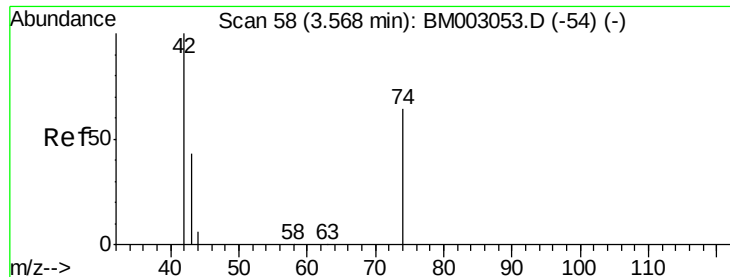
Delta R.T. 0.02 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Lower	Upper
88	100		
58	54.0	0.0	0.0#
43	21.9	0.0	0.0#





#3

n-Nitrosodimethylamine

Concen: 0.13 ng

RT: 3.58 min Scan# 59

Delta R.T. 0.02 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

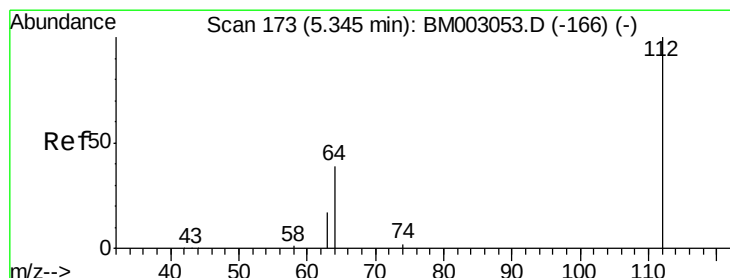
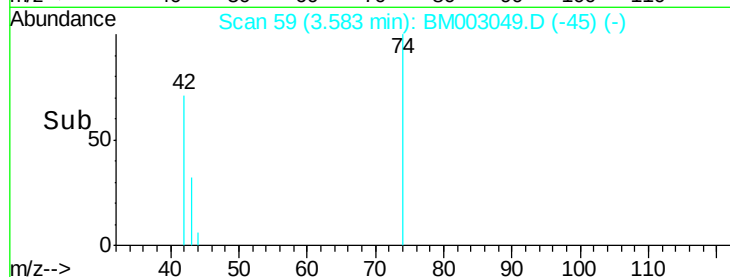
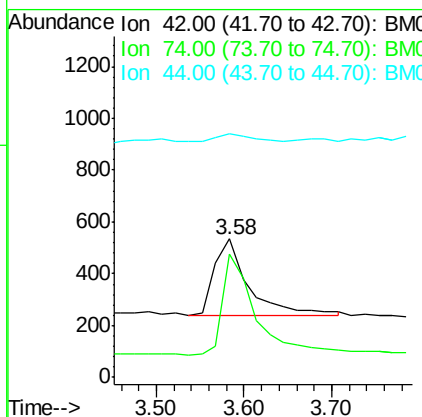
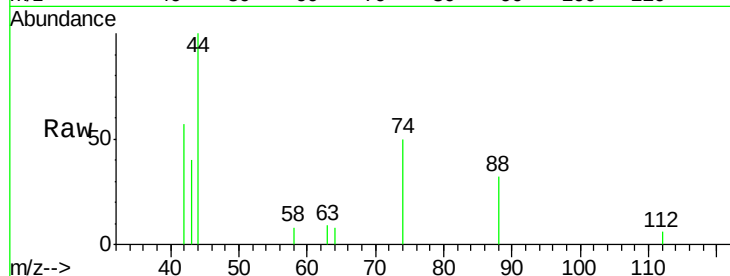
ClientSampleId :

SSTDICC0.1

Tot Ion:	42	Resp:	776
Ion	Ratio	Lower	Upper
42	100		
74	128.5	0.0	0.0#
44	11.3	0.0	0.0#

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#4

2-Fluorophenol

Concen: 0.13 ng

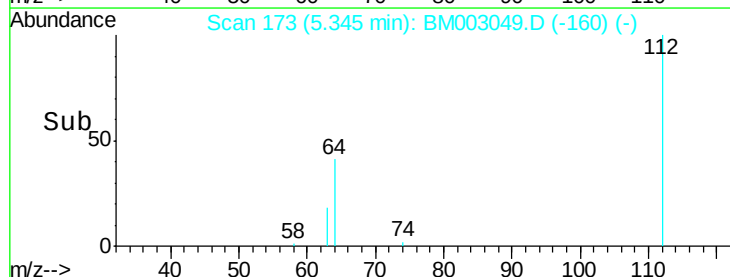
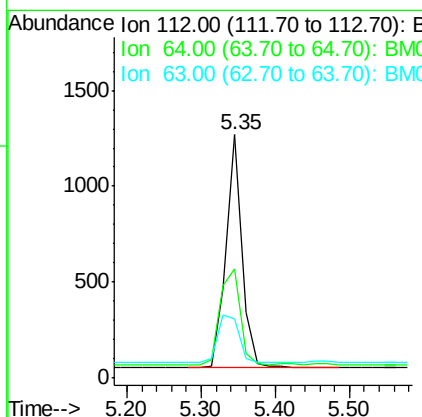
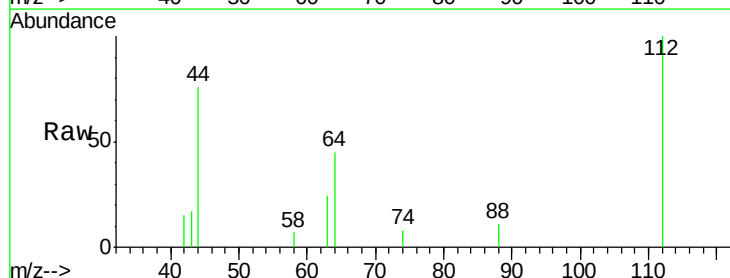
RT: 5.35 min Scan# 173

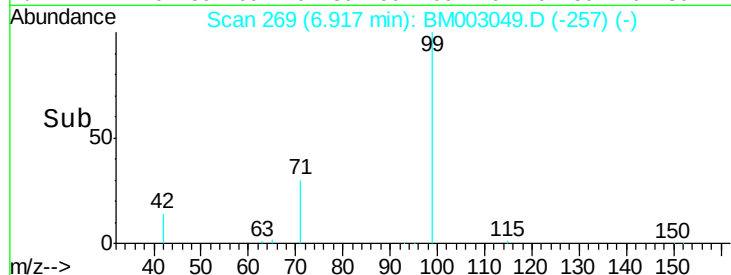
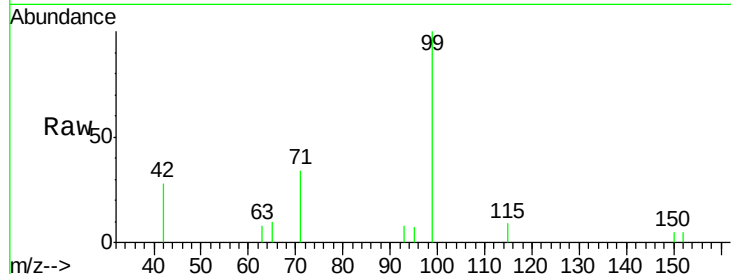
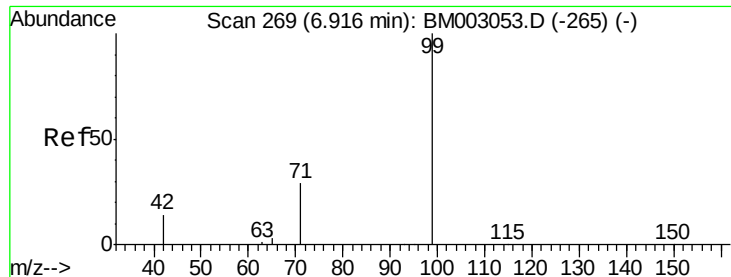
Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Tgt Ion:	112	Resp:	1833
Ion	Ratio	Lower	Upper
112	100		
64	51.7	0.0	0.0#
63	27.2	0.0	0.0#





#5

Phenol-d6

Concen: 0.11 ng

RT: 6.92 min Scan# 269

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

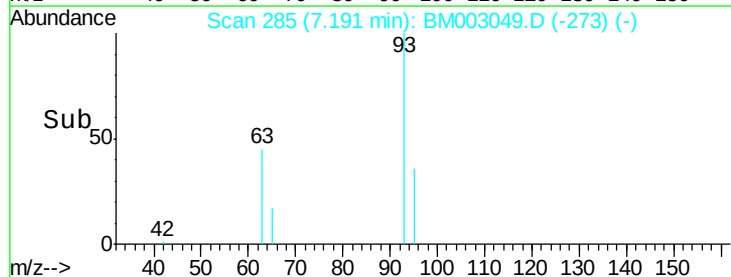
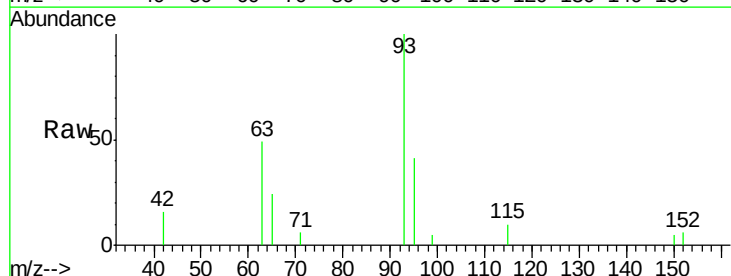
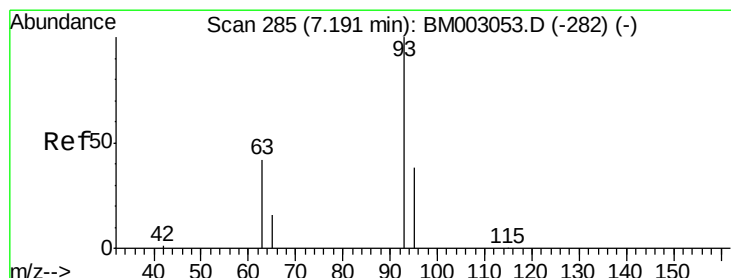
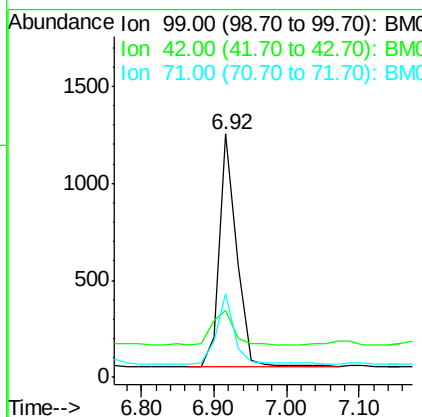
ClientSampleId :

SSTDIC0.1

Tot Ion:	99	Resp:	1993
Ion	Ratio	Lower	Upper
99	100		
42	19.5	3.4	5.0#
71	29.7	1.0	1.4#

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#6

bis(2-Chloroethyl)ether

Concen: 0.11 ng

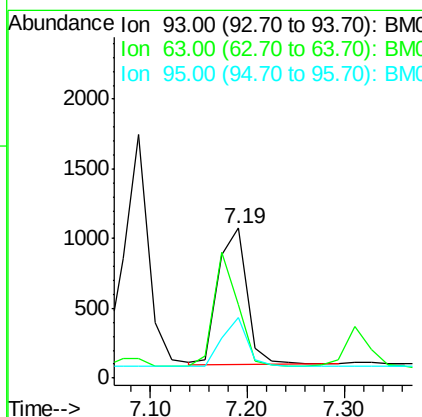
RT: 7.19 min Scan# 285

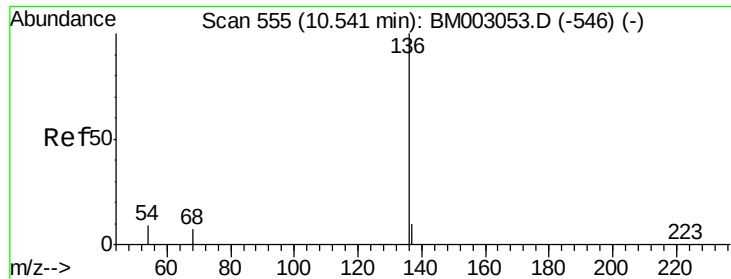
Delta R.T. 0.00 min

Lab File: BM003049.D

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Tgt Ion:	93	Resp:	1992
Ion	Ratio	Lower	Upper
93	100		
63	72.4	5.2	7.8#
95	32.5	0.0	0.0#





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.54 min Scan# 555

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

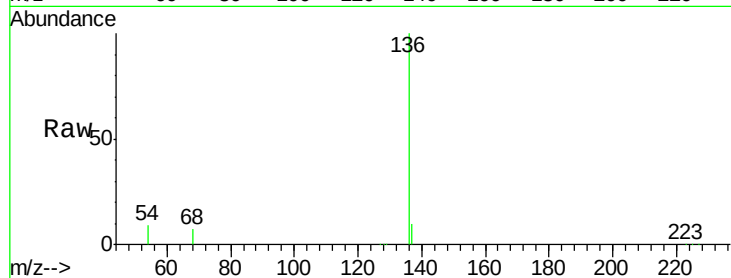
ClientSampleId :

SSTDIC0.1

Tot Ion	Ratio	Resp	Lower	Upper
136	100	290001		
137	9.9	8.0	12.0	
54	9.5	7.4	11.0	
68	7.3	5.8	8.6	

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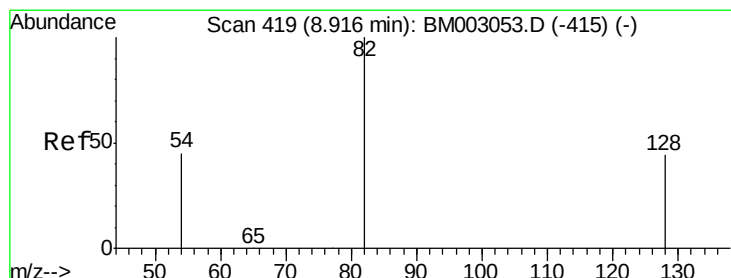
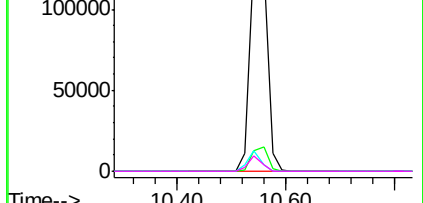
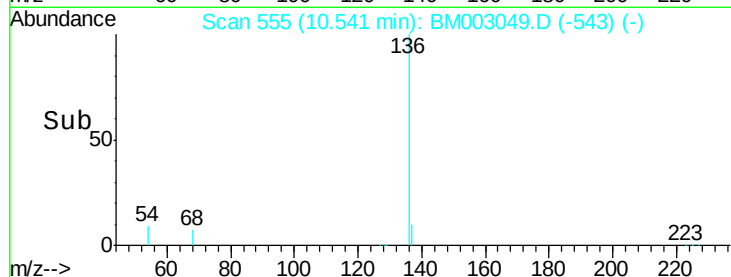
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BM

Ion 68.00 (67.70 to 68.70): BM

Time-->



#8

Nitrobenzene-d5

Concen: 0.11 ng

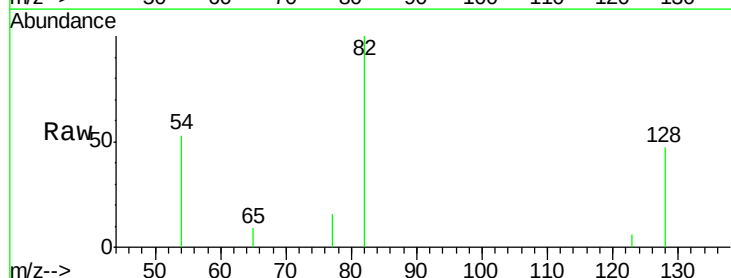
RT: 8.92 min Scan# 419

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	1457		
128	47.4	35.2	52.8	
54	53.3	36.4	54.6	

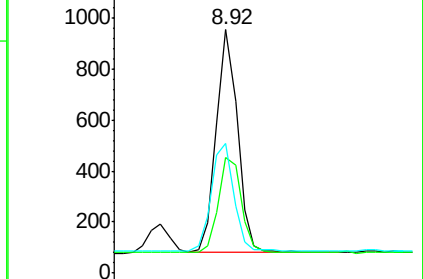
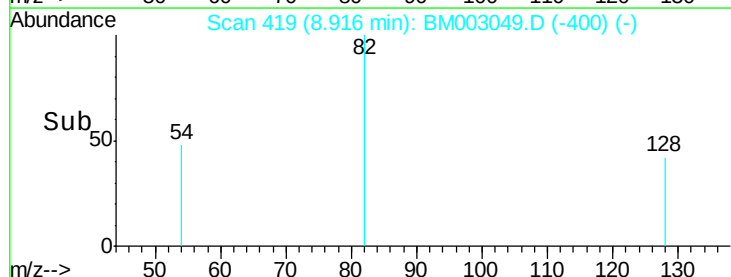


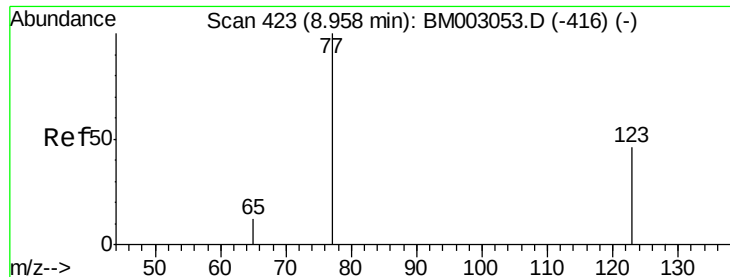
Abundance Ion 82.00 (81.70 to 82.70): BM

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BM

Time-->





#9

Nitrobenzene

Concen: 0.10 ng

RT: 8.96 min Scan# 423

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

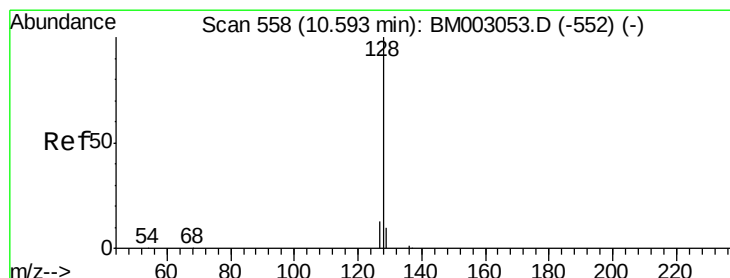
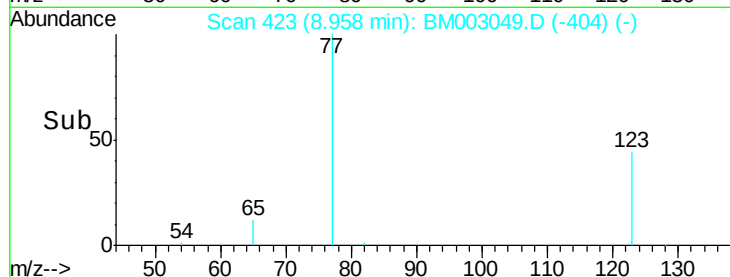
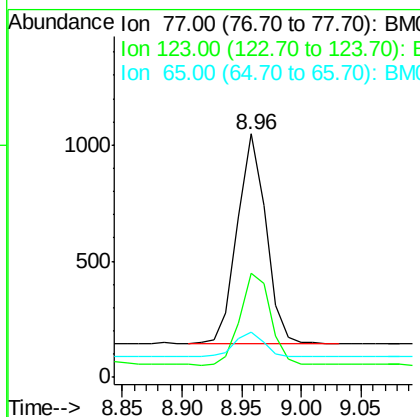
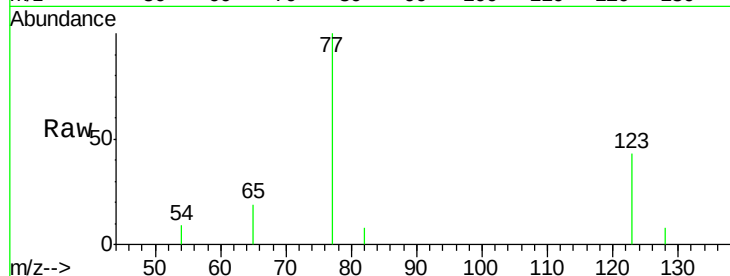
ClientSampleId :

SSTDICC0.1

Tot Ion:	77	Resp:	1498
Ion	Ratio	Lower	Upper
77	100		
123	46.8	0.0	0.0#
65	12.4	0.0	0.0#

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#10

Naphthalene

Concen: 0.11 ng

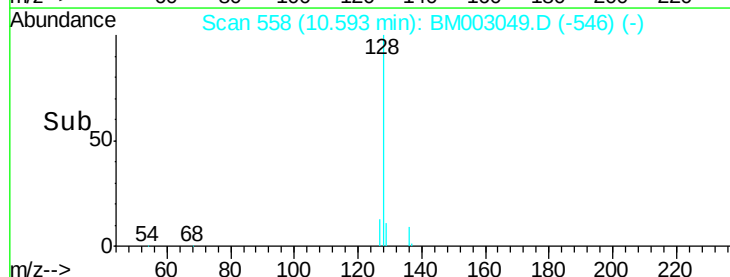
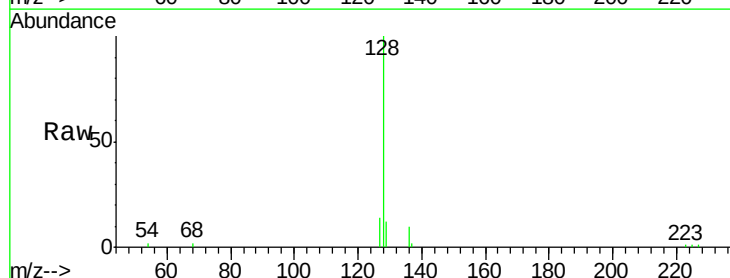
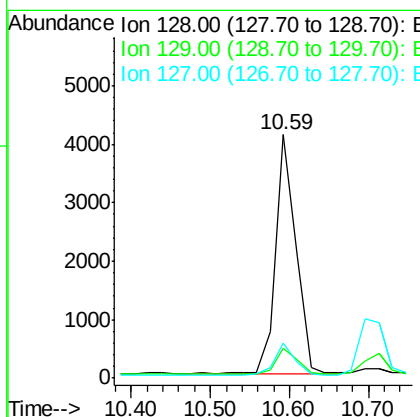
RT: 10.59 min Scan# 558

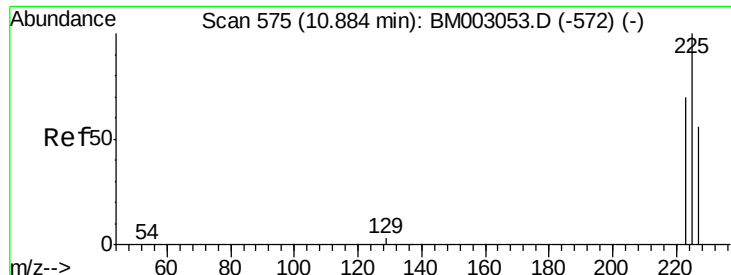
Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Tgt Ion:	128	Resp:	7145
Ion	Ratio	Lower	Upper
128	100		
129	12.1	8.5	12.7
127	14.1	10.6	16.0





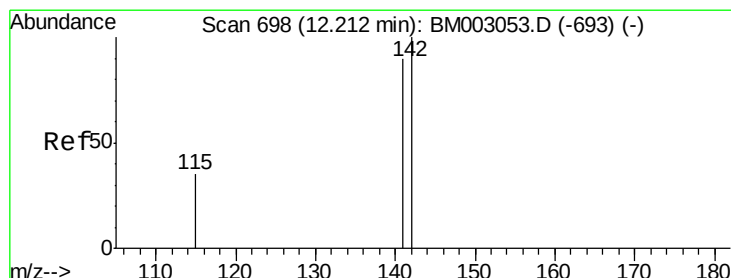
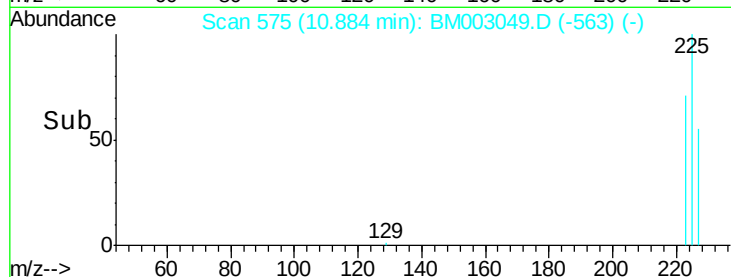
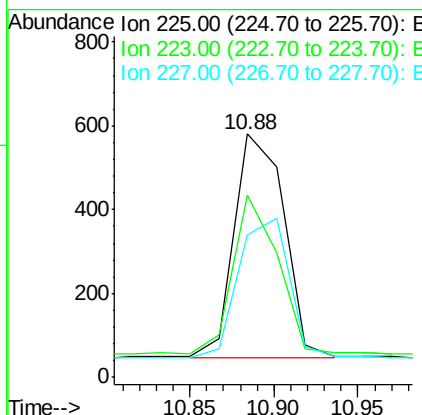
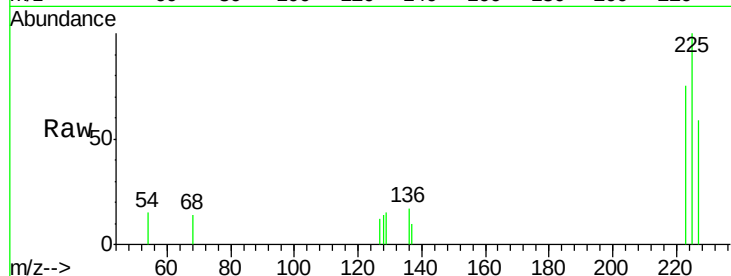
#11
Hexachlorobutadiene
Concen: 0.11 ng m
RT: 10.88 min Scan# 575
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
225	100		
223	112.3	0.0	0.0#
227	94.7	0.0	0.0#

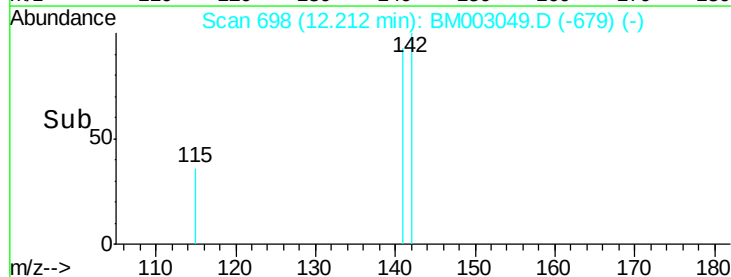
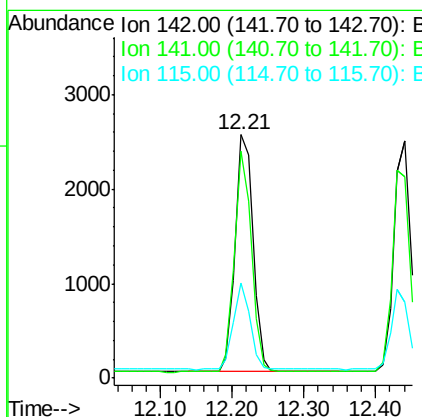
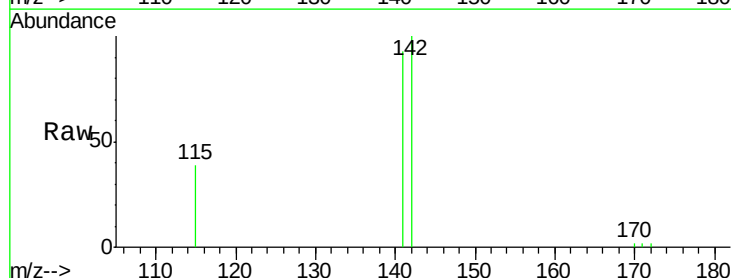
Manual Integrations
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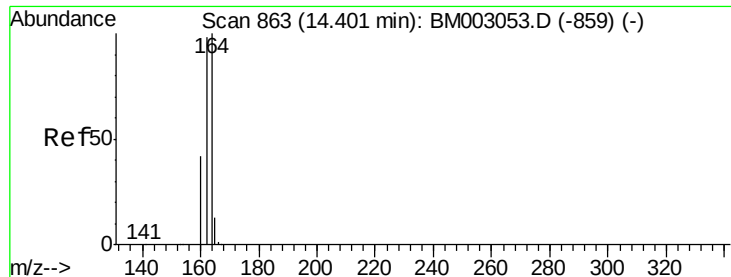
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#12
2-Methylnaphthalene
Concen: 0.10 ng
RT: 12.21 min Scan# 698
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.4	72.2	108.2
115	39.1	28.0	42.0





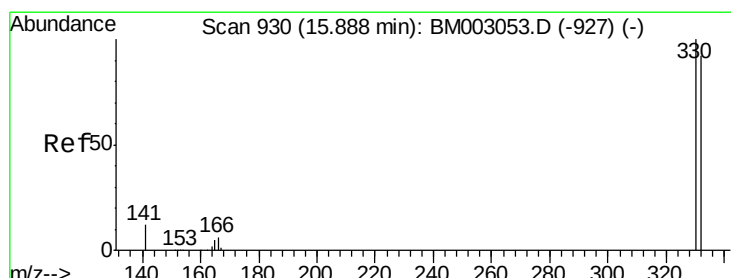
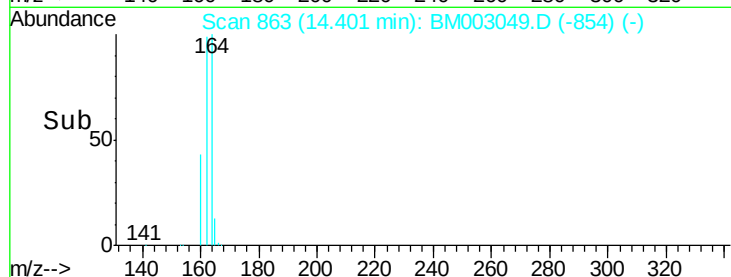
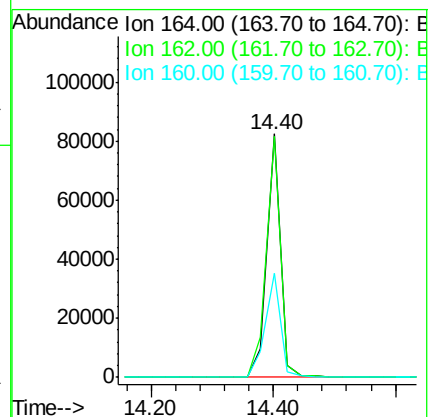
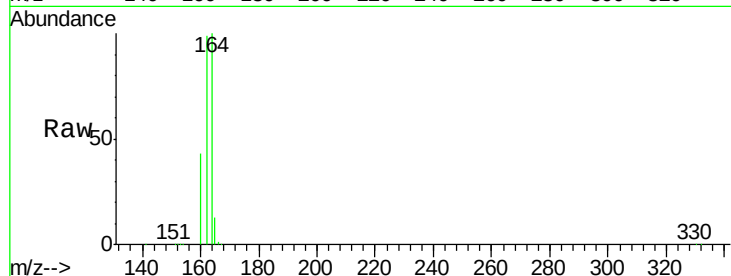
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.40 min Scan# 863
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
164	100		
162	98.8	78.3	117.5
160	42.8	33.8	50.6

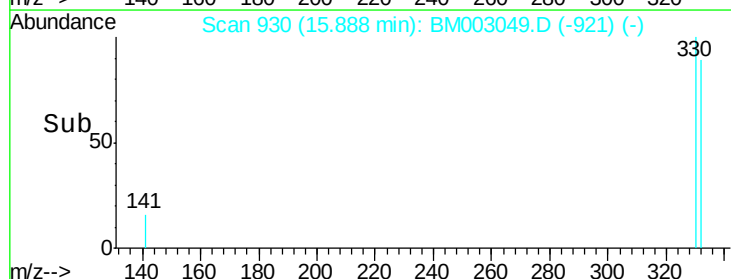
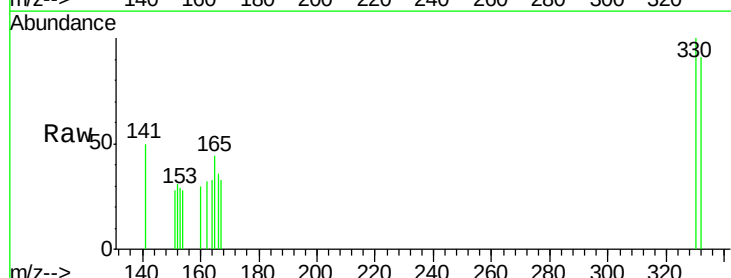
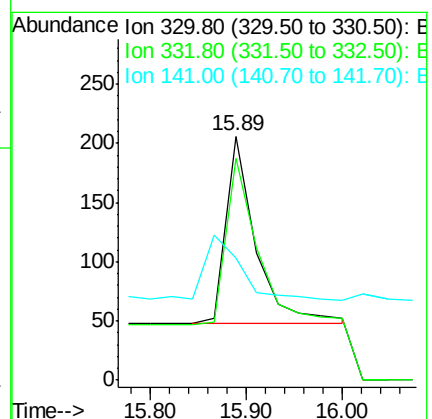
Manual Integrations
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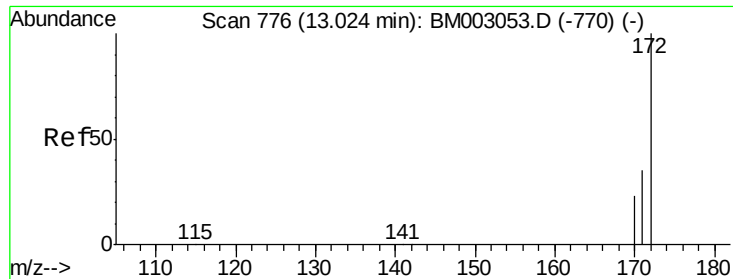
Mmdadoda
11/5/2015 2:18:40 PM



#14
2,4,6-Tribromophenol
Concen: 0.08 ng
RT: 15.89 min Scan# 930
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.3	0.0	0.0#
141	0.0	0.0	0.0





#15

2-Fluorobiphenyl

Concen: 0.11 ng

RT: 13.02 min Scan# 776

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

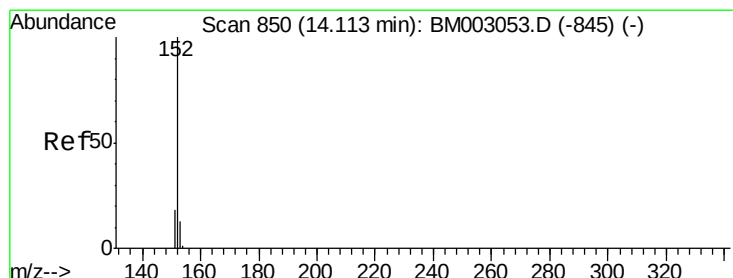
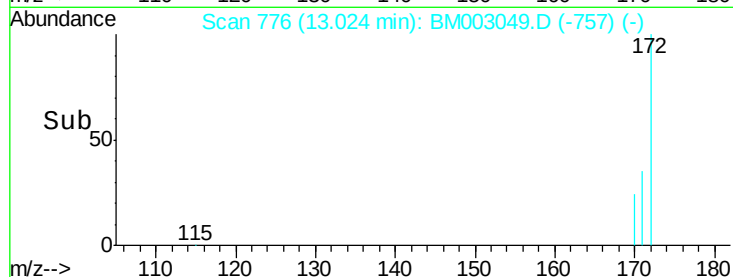
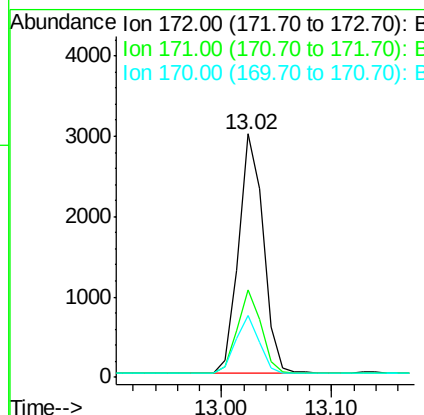
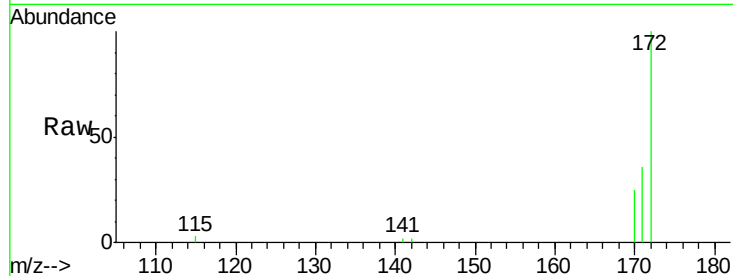
ClientSampleId :

SSTDIC0.1

Tot Ion:	172	Resp:	4638
Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.0	42.0
170	25.4	18.9	28.3

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#16

Acenaphthylene

Concen: 0.09 ng

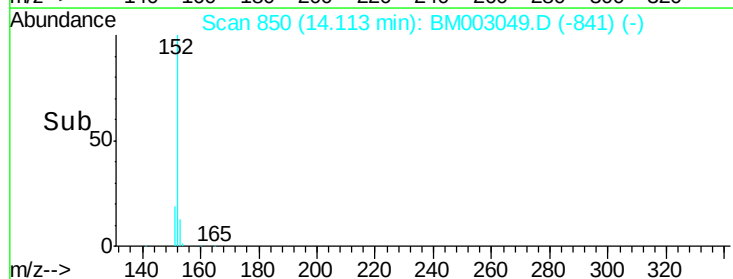
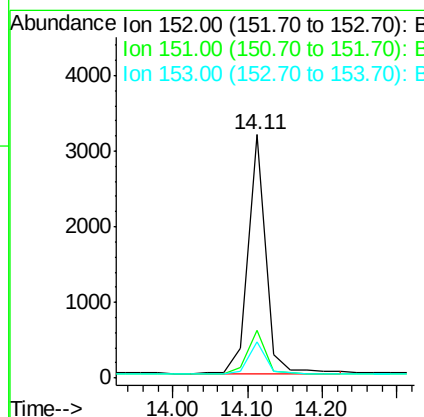
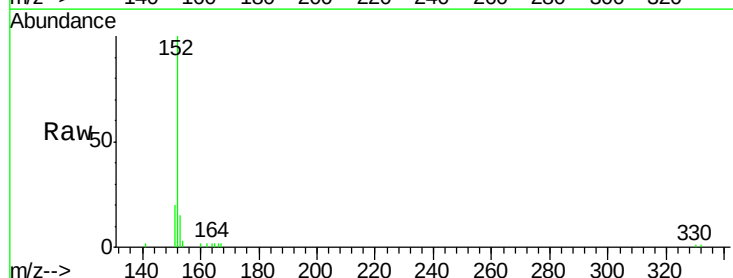
RT: 14.11 min Scan# 850

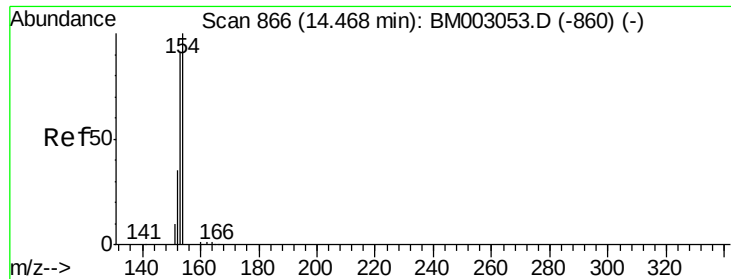
Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Tgt Ion:	152	Resp:	5176
Ion	Ratio	Lower	Upper
152	100		
151	18.8	0.0	0.0#
153	13.3	0.0	0.0#





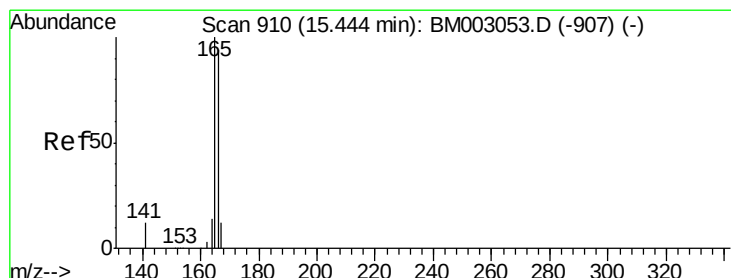
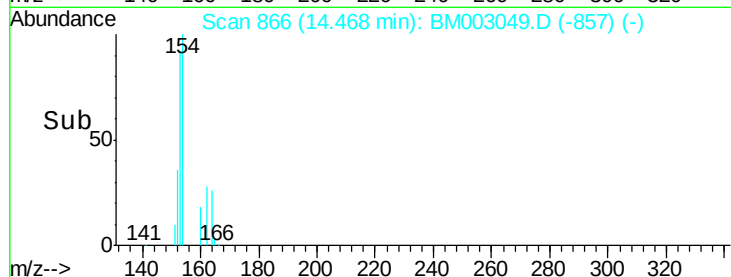
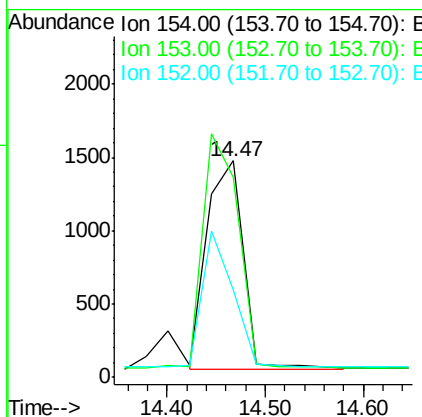
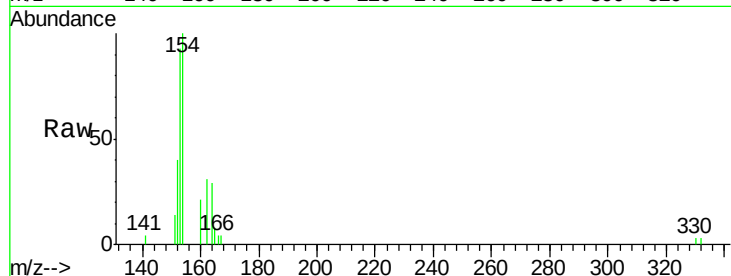
#17
Acenaphthene
Concen: 0.09 ng m
RT: 14.47 min Scan# 866
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
154	100		
153	0.0	0.0	0.0
152	0.0	0.0	0.0

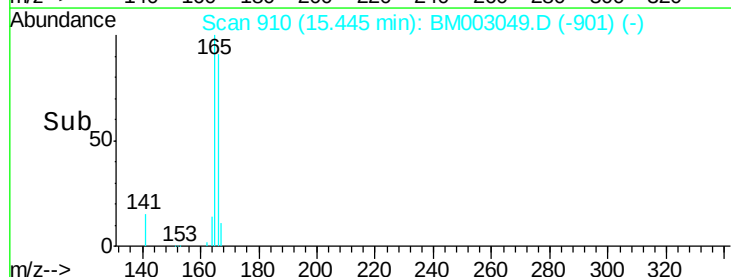
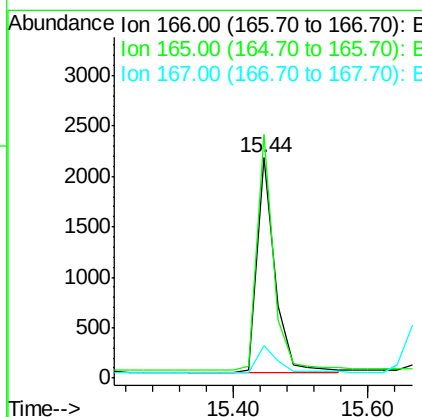
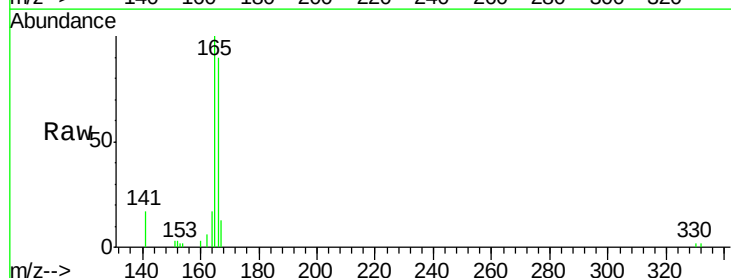
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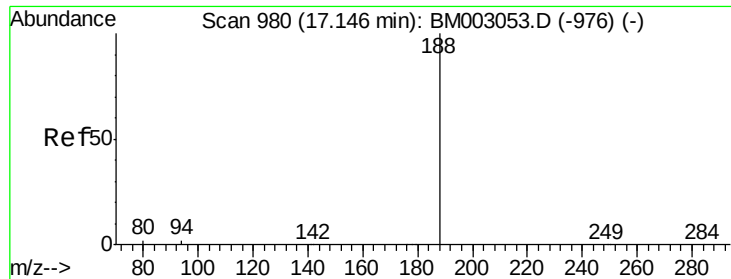
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#18
Fluorene
Concen: 0.09 ng
RT: 15.44 min Scan# 910
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Lower	Upper
166	100		
165	102.3	0.0	0.0#
167	13.4	0.0	0.0#





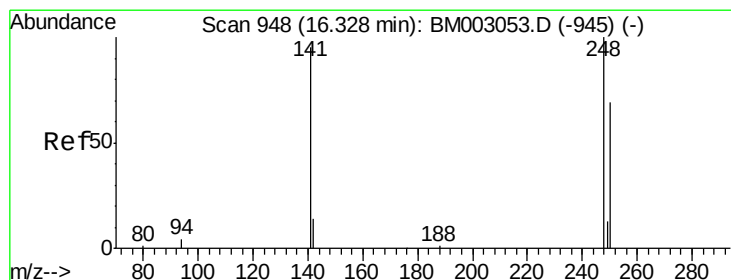
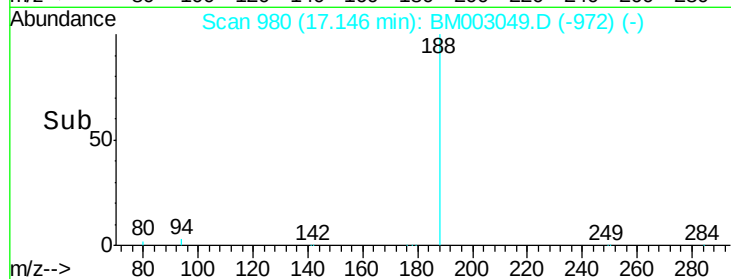
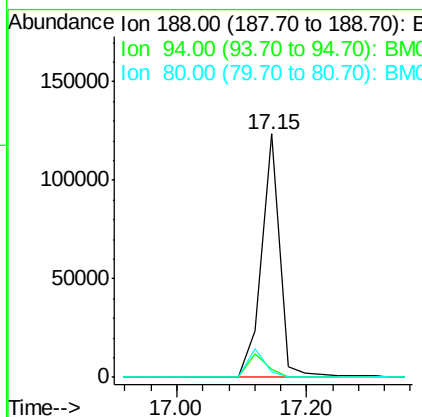
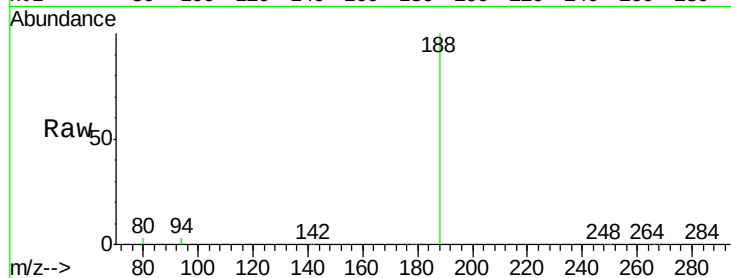
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.15 min Scan# 980
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	3.1	1.8	2.6#
80	2.5	1.4	2.0#

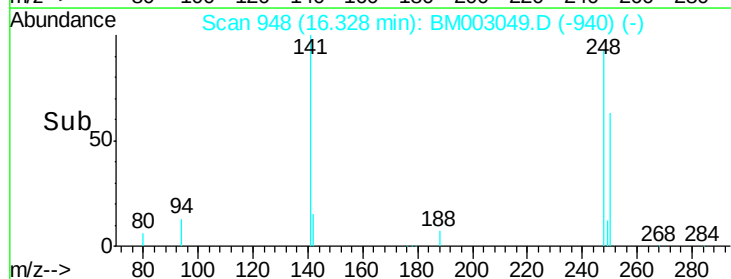
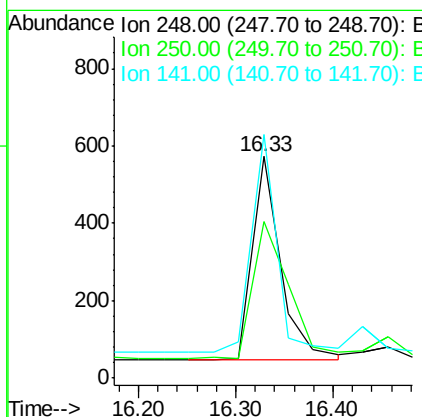
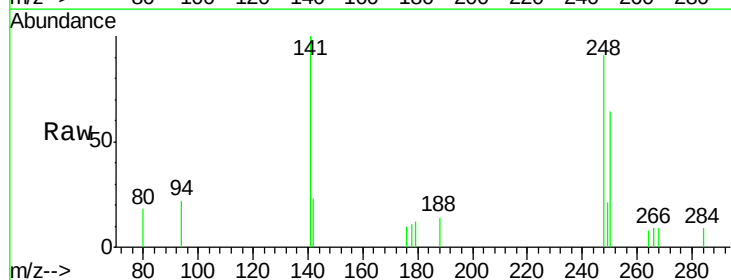
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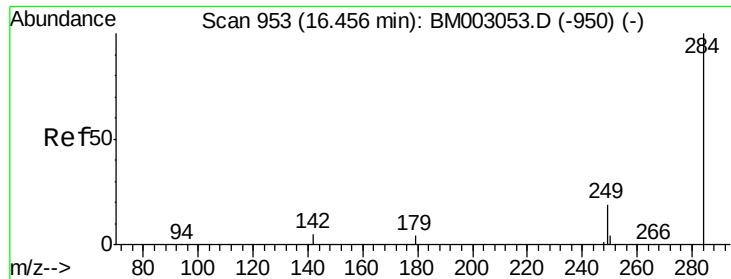
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#20
4-Bromophenyl-phenylether
Concen: 0.10 ng
RT: 16.33 min Scan# 948
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	85.2	0.0	0.0#
141	95.9	0.0	0.0#





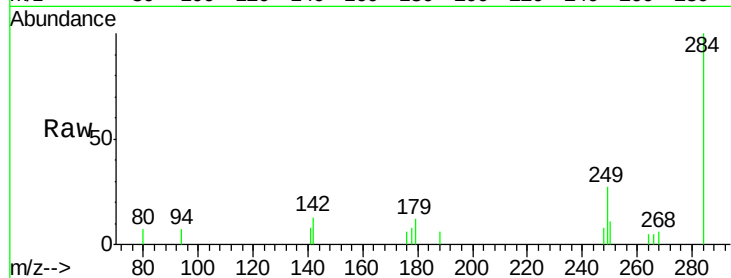
#21
Hexachlorobenzene
Concen: 0.13 ng
RT: 16.46 min Scan# 953
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

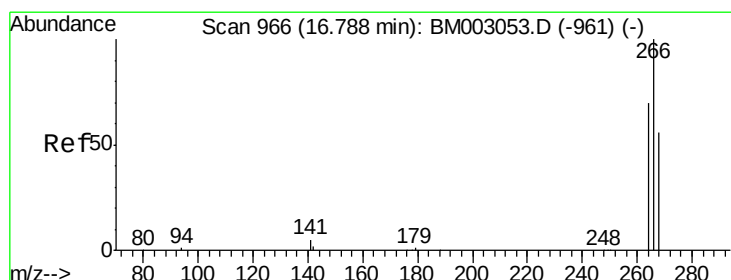
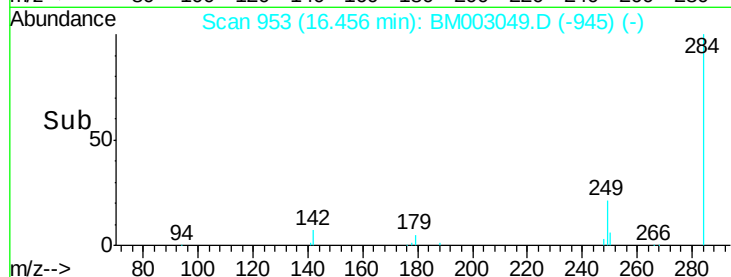
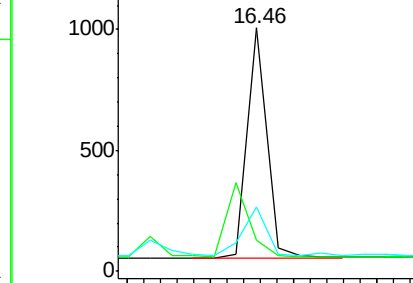
Tot Ion	Ratio	Resp	Lower	Upper
284	100	1570		
142	0.0	0.0	0.0	0.0
249	25.2	0.0	0.0	0.0

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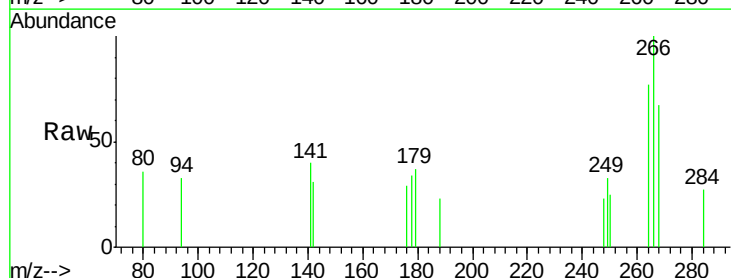


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

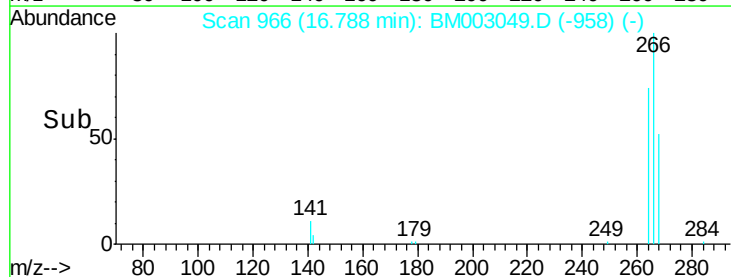
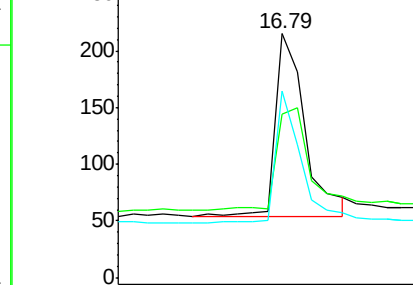


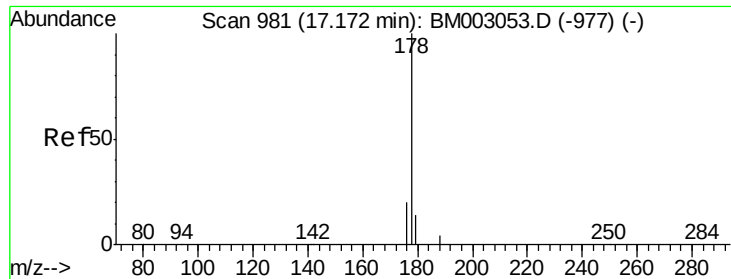
#22
Pentachlorophenol
Concen: 0.38 ng
RT: 16.79 min Scan# 966
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	570		
268	67.0	45.8	68.8	
264	76.7	56.7	85.1	



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E





#23

Phenanthrene

Concen: 0.13 ng

RT: 17.17 min Scan# 981

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

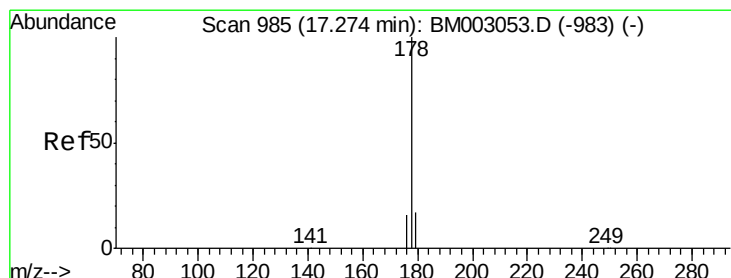
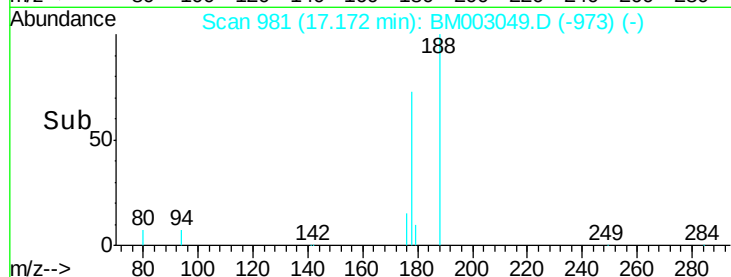
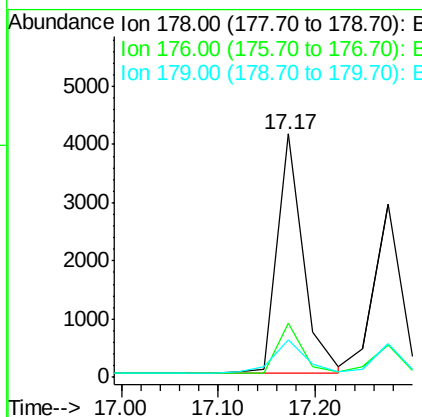
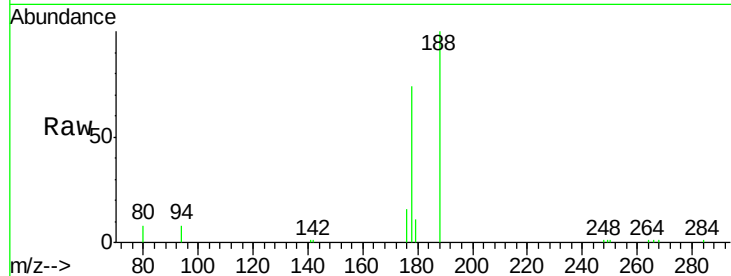
ClientSampleId :

SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.1	0.0	0.0#
179	16.9	0.0	0.0#

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#24

Anthracene

Concen: 0.10 ng

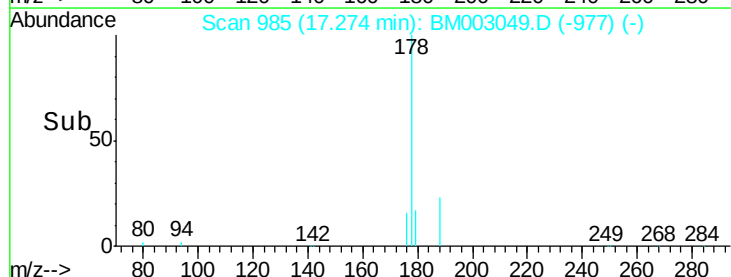
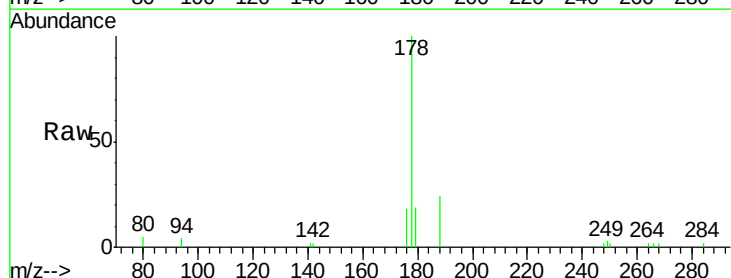
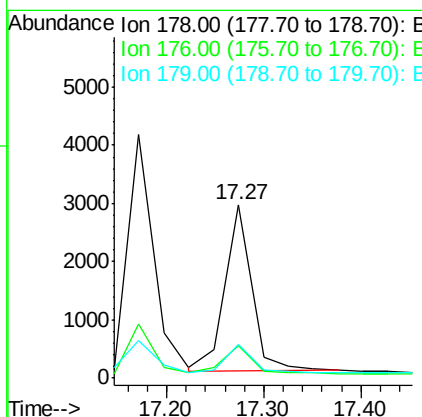
RT: 17.27 min Scan# 985

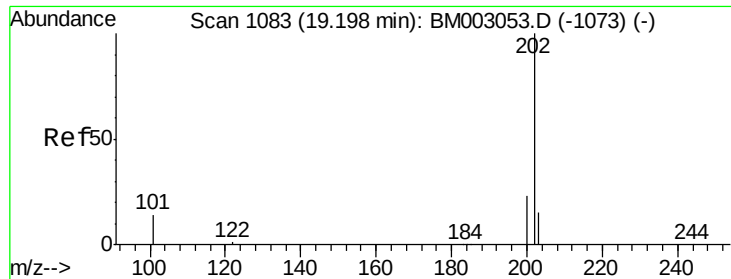
Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.8	0.0	0.0#
179	16.1	0.0	0.0#





#25

Fluoranthene

Concen: 0.12 ng

RT: 19.20 min Scan# 1083

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

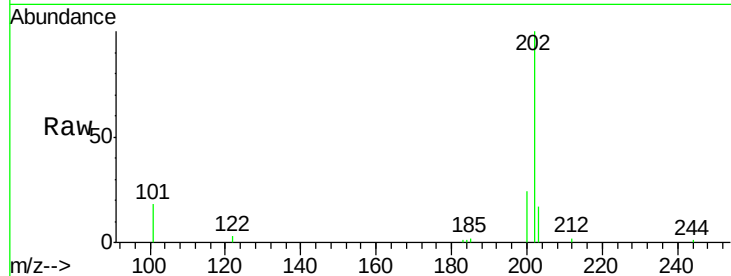
ClientSampleId :

SSTDICC0.1

Tot Ion	Ion	Ratio	Resp	Lower	Upper
202	100		7213		
101	12.4	0.0	0.0	0.0	0.0
203	18.0	0.0	0.0	0.0	0.0

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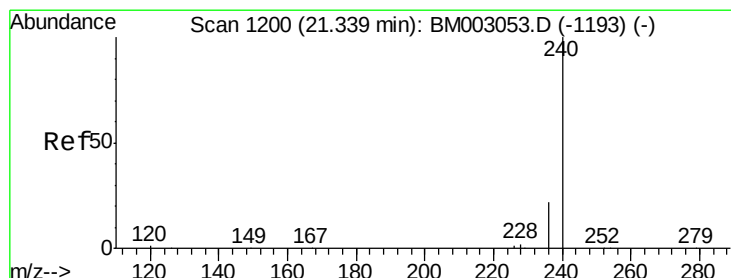
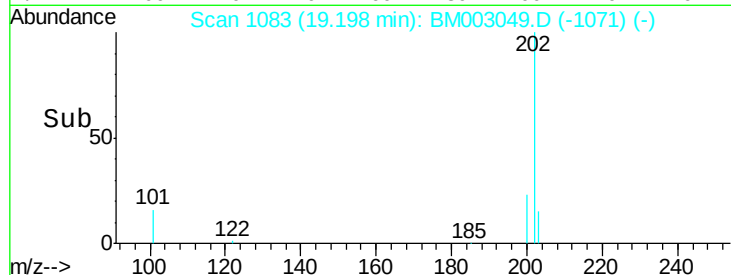
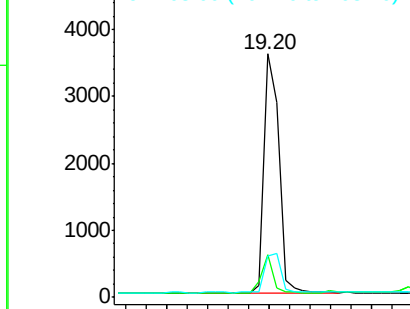


Abundance

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

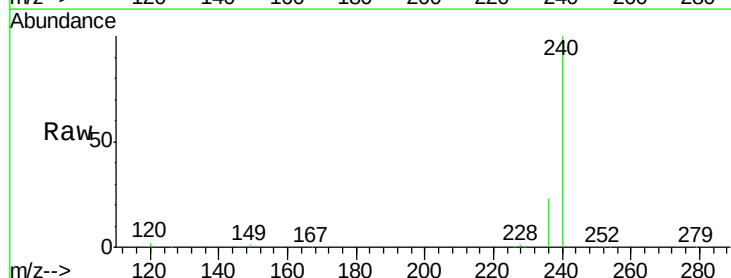
RT: 21.34 min Scan# 1200

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
240	100		226738		
120	1.7	1.0	1.4		
236	23.5	17.9	26.9		

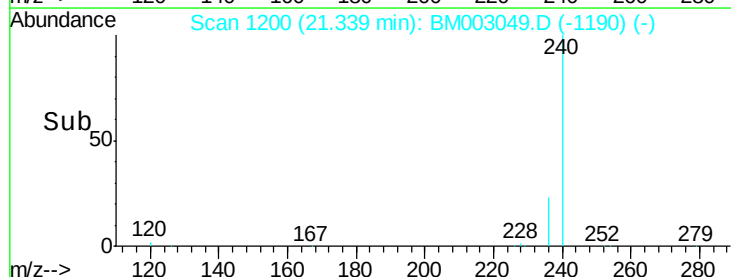
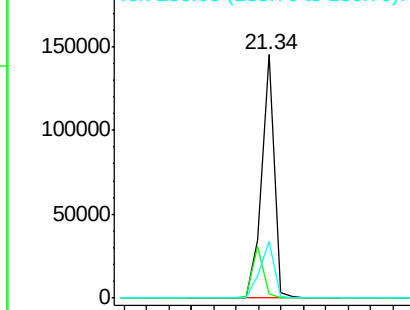


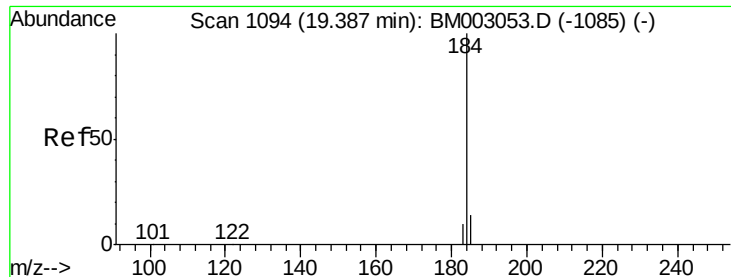
Abundance

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





#27

Benzidine

Concen: 0.09 ng

RT: 19.39 min Scan# 1094

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

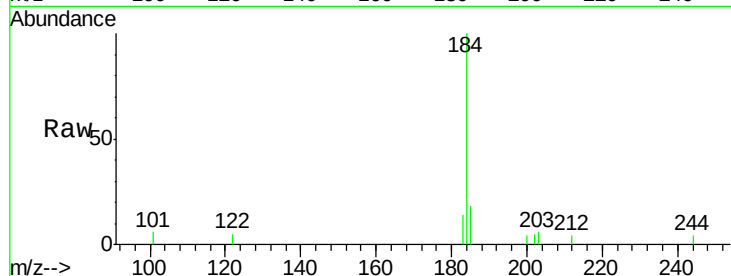
ClientSampleId :

SSTDIC0.1

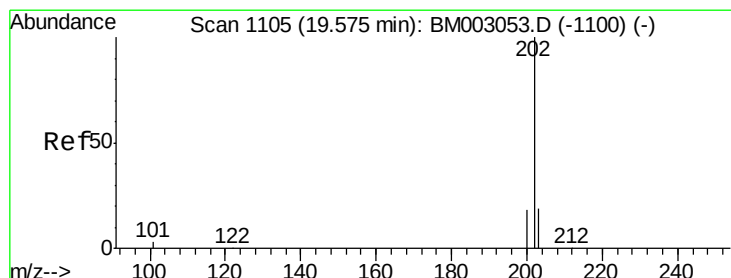
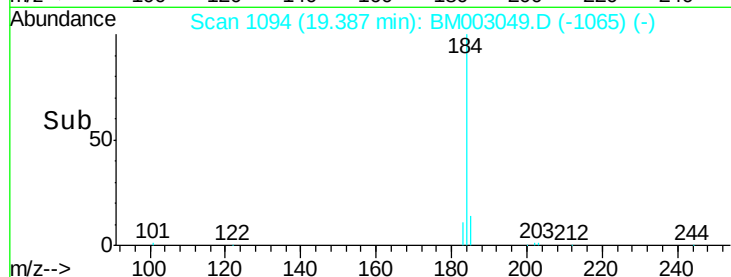
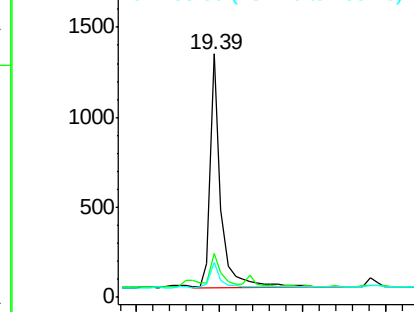
Tot Ion:	184	Resp:	2304
Ion Ratio	Lower	Upper	
184	100		
185	17.9	11.6	17.4#
183	14.5	8.6	13.0#

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Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



#28

Pyrene

Concen: 0.11 ng

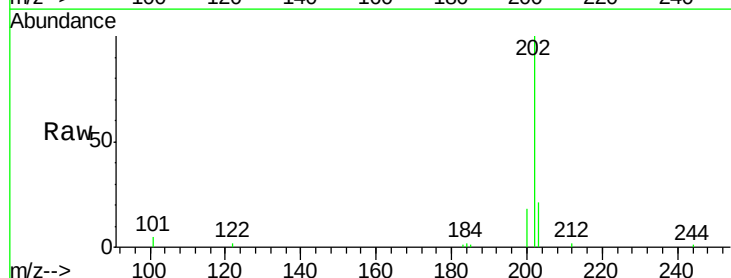
RT: 19.58 min Scan# 1105

Delta R.T. 0.00 min

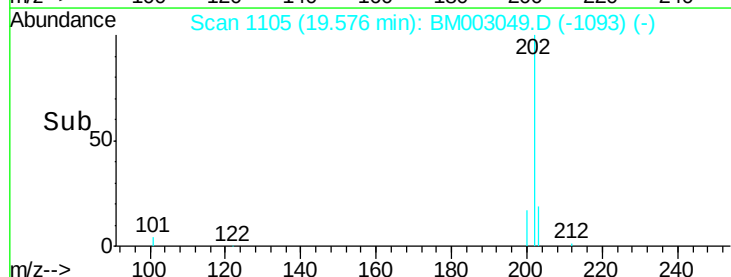
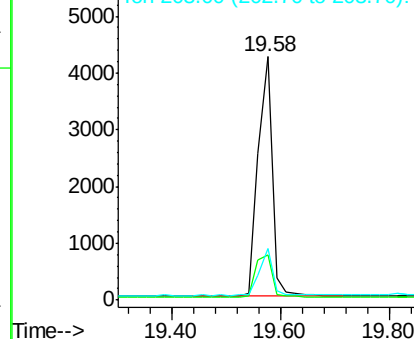
Lab File: BM003049.D

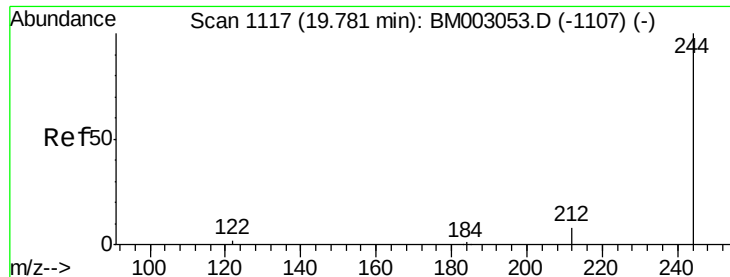
Acq: 04 Nov 2015 18:36

Tgt Ion:	202	Resp:	7556
Ion Ratio	Lower	Upper	
202	100		
200	20.4	0.0	0.0#
203	18.1	0.0	0.0#



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





#29

Terphenyl-d14

Concen: 0.11 ng

RT: 19.78 min Scan# 1117

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

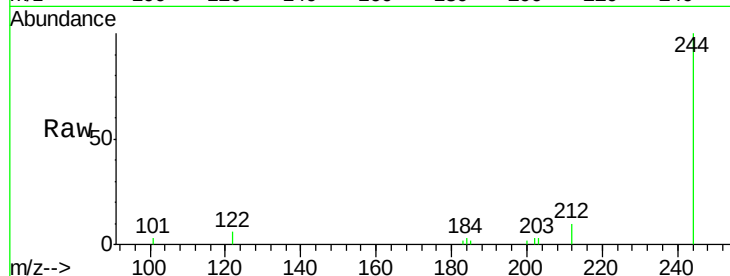
ClientSampleId :

SSTDICC0.1

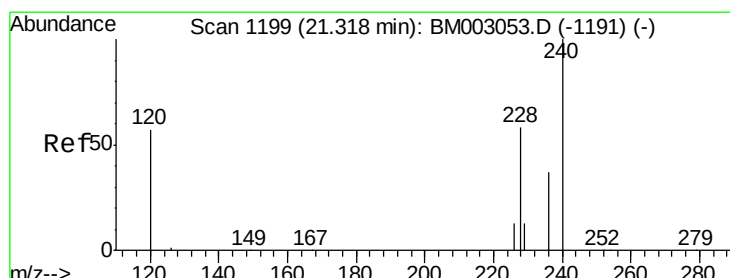
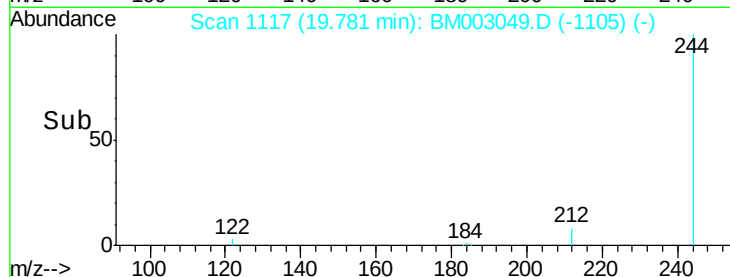
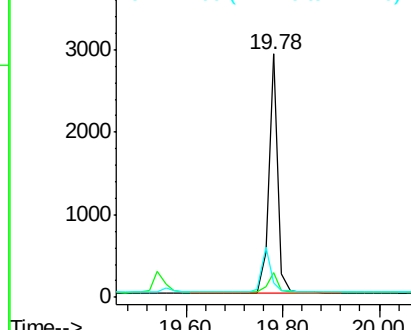
Tot Ion:	244	Resp:	3864
Ion Ratio	Lower	Upper	
244	100		
212	10.3	6.5	9.7#
122	5.7	2.0	3.0#

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Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 0.15 ng

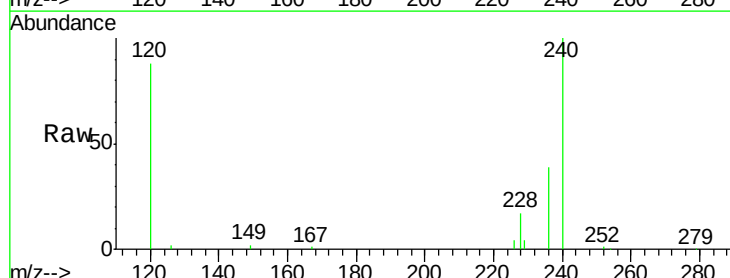
RT: 21.32 min Scan# 1199

Delta R.T. 0.00 min

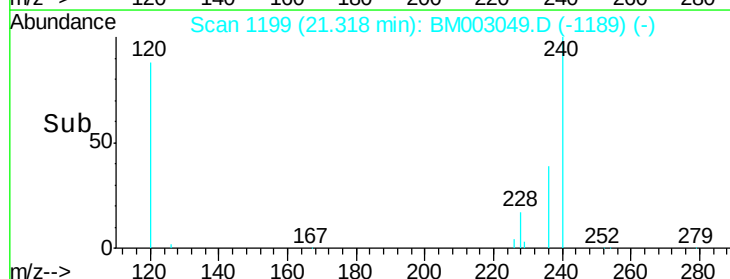
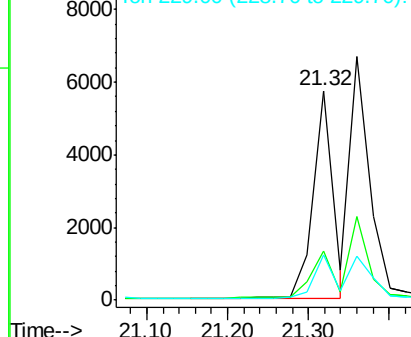
Lab File: BM003049.D

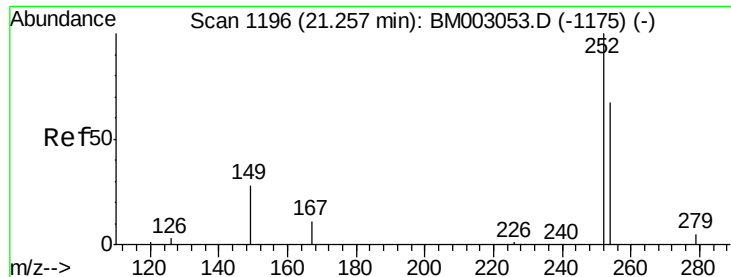
Acq: 04 Nov 2015 18:36

Tgt Ion:	228	Resp:	9522
Ion Ratio	Lower	Upper	
228	100		
226	23.7	17.8	26.6
229	21.7	18.0	27.0



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E





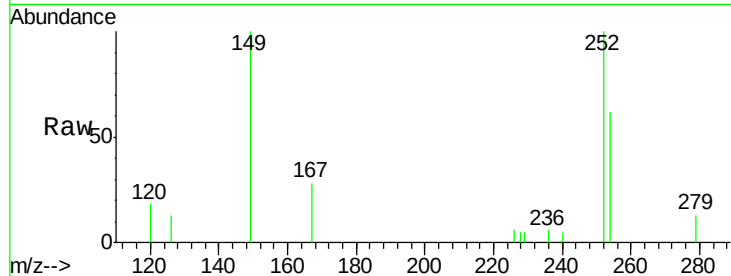
#31
 3,3'-Dichlorobenzidine
 Concen: 0.10 ng m
 RT: 21.26 min Scan# 1196
 Delta R.T. 0.00 min
 Lab File: BM003049.D
 Acq: 04 Nov 2015 18:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

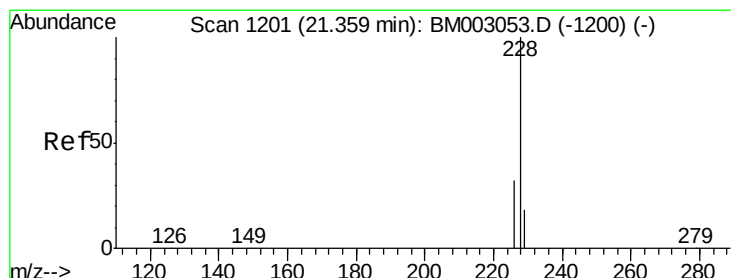
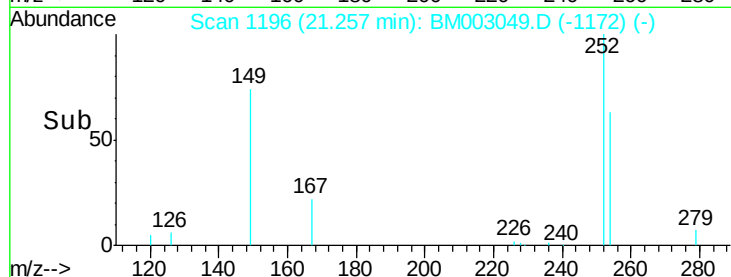
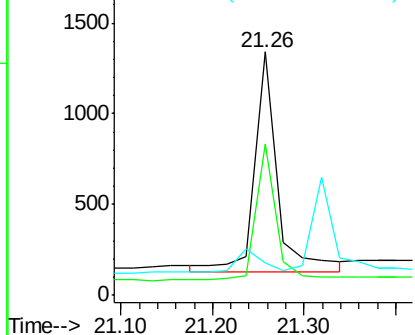
Tot Ion	Ratio	Lower	Upper
252	100		
254	62.3	53.7	80.5
126	13.3	2.8	4.2

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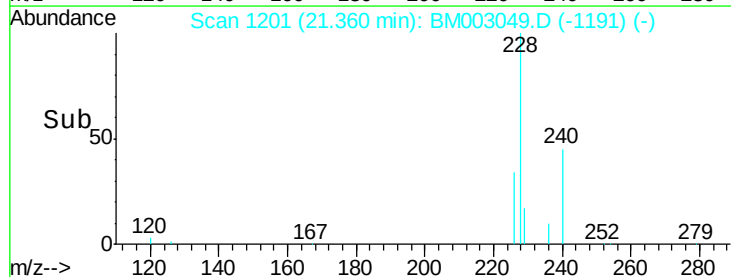
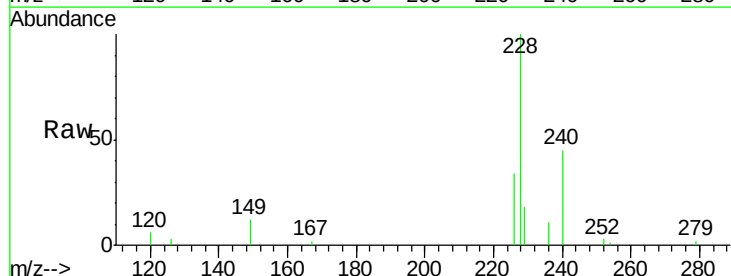
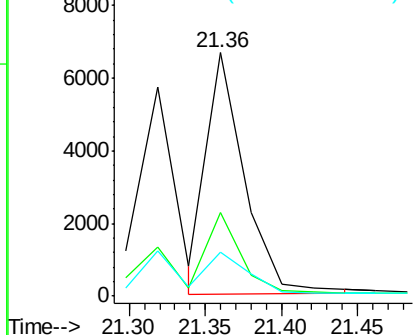
Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 254.00 (253.70 to 254.70): E
 Ion 126.00 (125.70 to 126.70): E

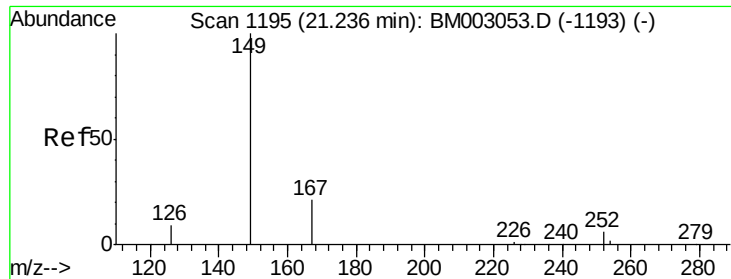


#32
 Chrysene
 Concen: 0.18 ng m
 RT: 21.36 min Scan# 1201
 Delta R.T. 0.00 min
 Lab File: BM003049.D
 Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	34.2	25.5	38.3
229	17.8	14.3	21.5

Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 226.00 (225.70 to 226.70): E
 Ion 229.00 (228.70 to 229.70): E





#33

Bis(2-ethylhexyl)phthalate

Concen: 0.09 ng

RT: 21.24 min Scan# 1195

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

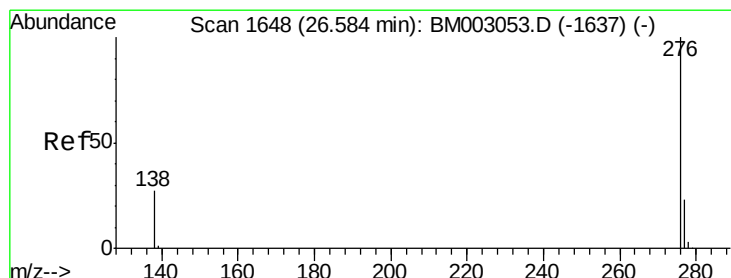
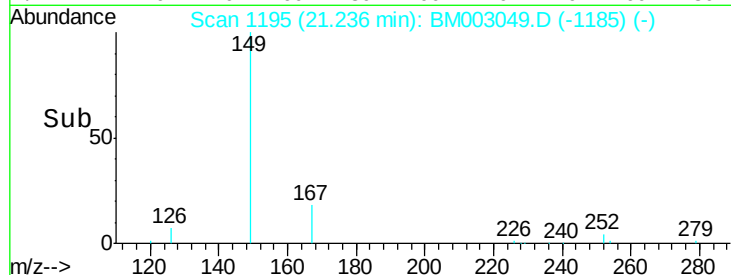
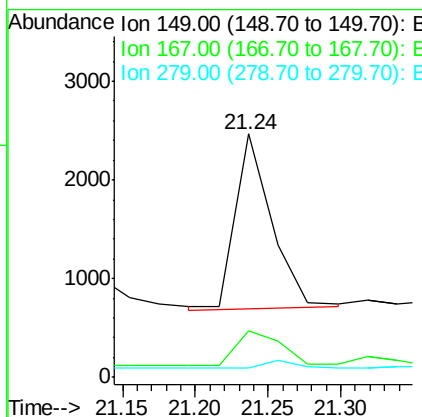
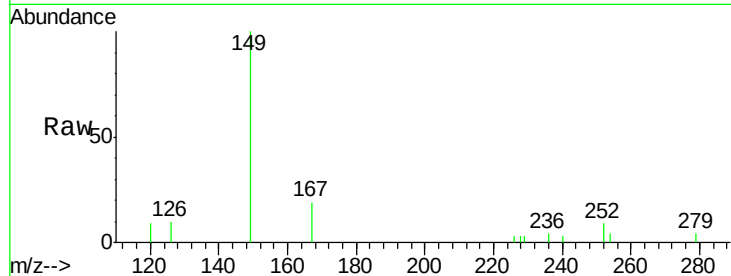
ClientSampleId :

SSTDIC0.1

Tot Ion:	149	Resp:	3105
Ion Ratio	Lower	Upper	
149	100		
167	28.2	0.0	0.0#
279	0.0	0.0	0.0

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#34

Indeno(1,2,3-cd)pyrene

Concen: 0.14 ng m

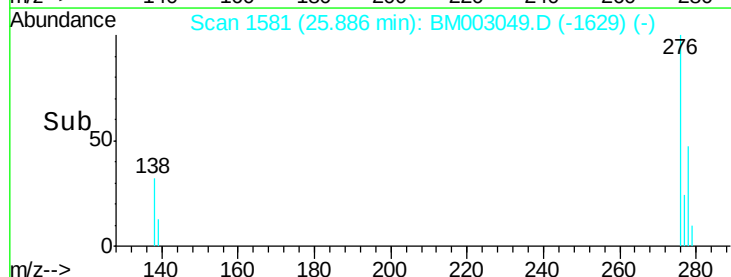
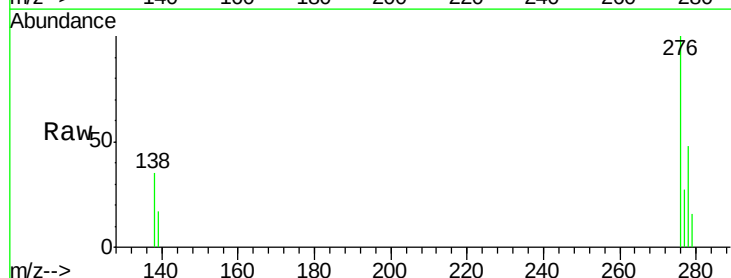
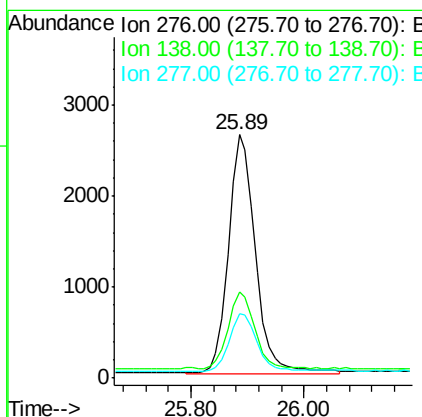
RT: 25.89 min Scan# 1581

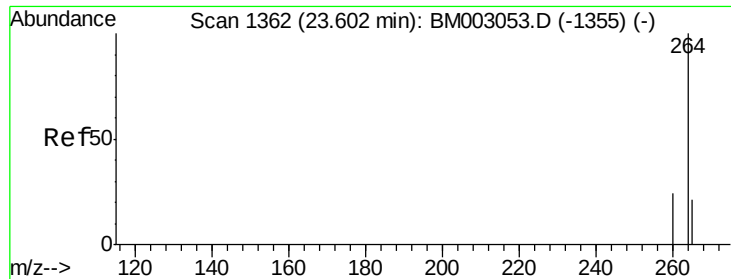
Delta R.T. -0.70 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36

Tgt Ion:	276	Resp:	8729
Ion Ratio	Lower	Upper	
276	100		
138	24.4	0.0	0.0#
277	20.5	0.0	0.0#





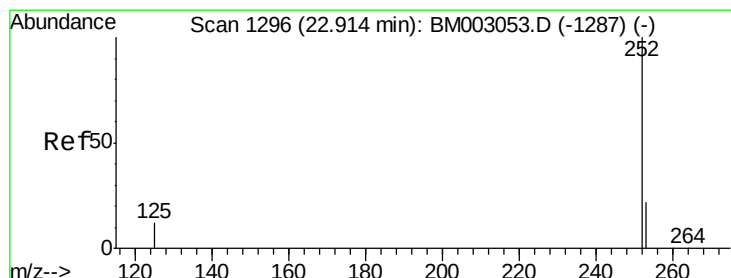
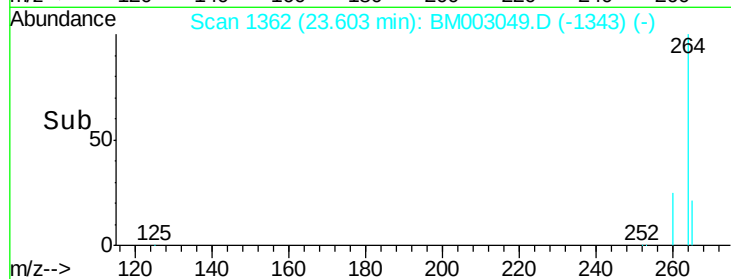
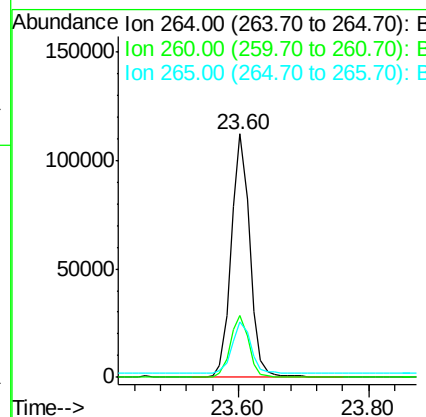
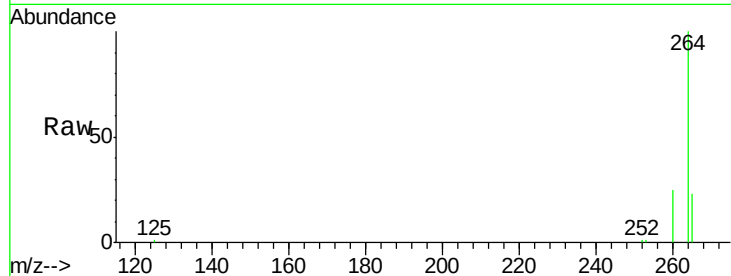
#35
 Pervlene-d12
 Concen: 5.00 ng
 RT: 23.60 min Scan# 1362
 Delta R.T. 0.00 min
 Lab File: BM003049.D
 Acq: 04 Nov 2015 18:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.3	19.6	29.4
265	22.7	18.4	27.6

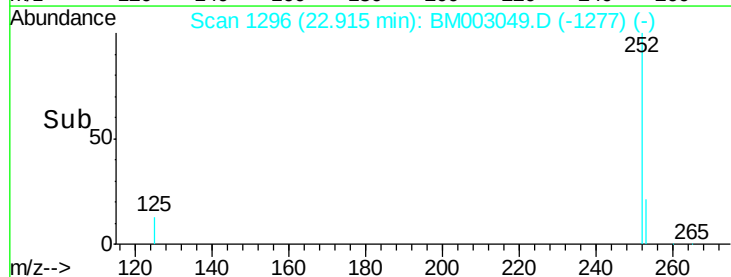
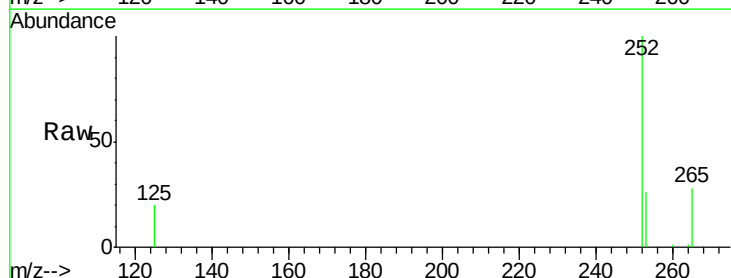
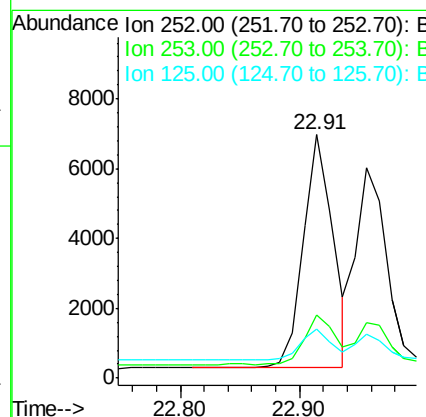
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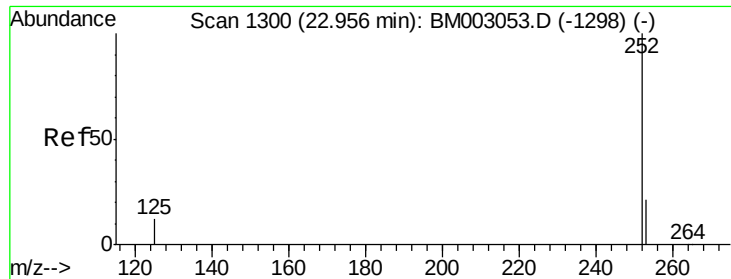
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#36
 Benzo(b)fluoranthene
 Concen: 0.18 ng
 RT: 22.91 min Scan# 1296
 Delta R.T. 0.00 min
 Lab File: BM003049.D
 Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.1	18.2	27.4
125	20.1	10.3	15.5#





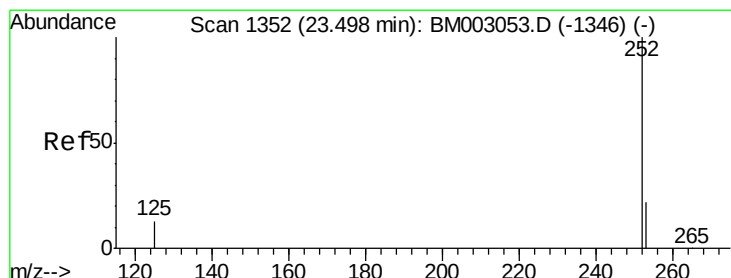
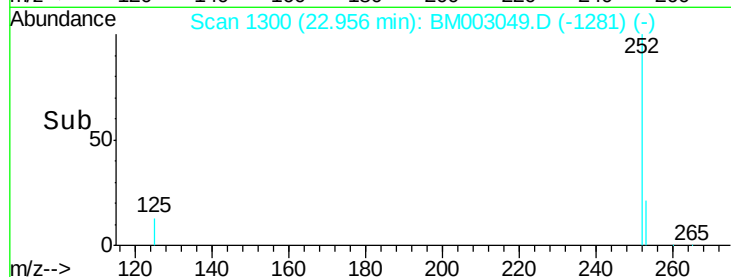
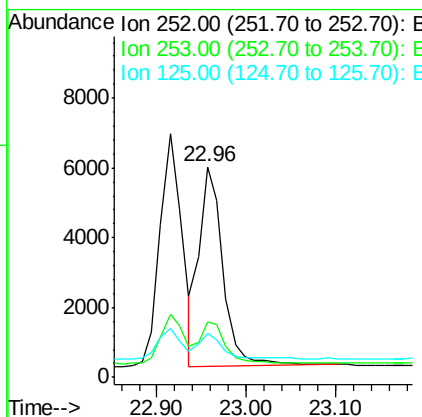
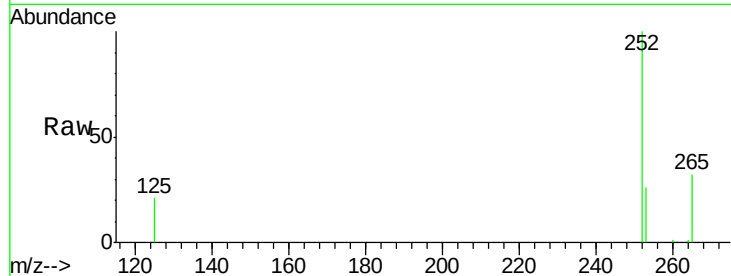
#37
Benzo(k)fluoranthene
Concen: 0.17 ng
RT: 22.96 min Scan# 1300
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	26.2	17.5	26.3
125	20.7	10.7	16.1

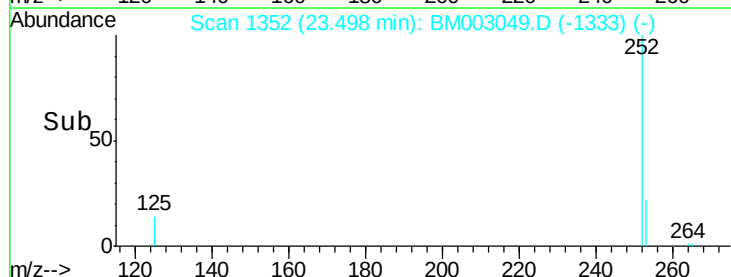
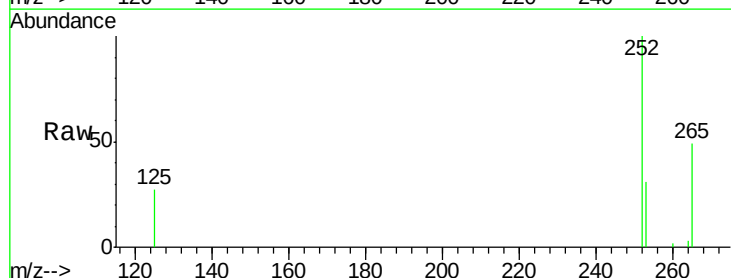
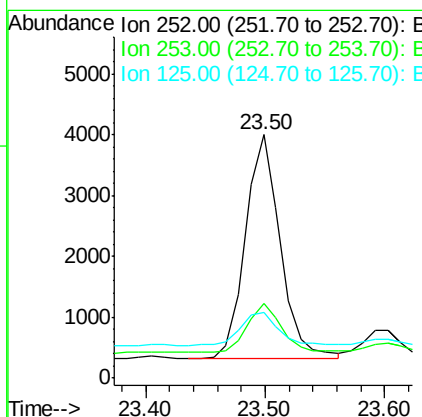
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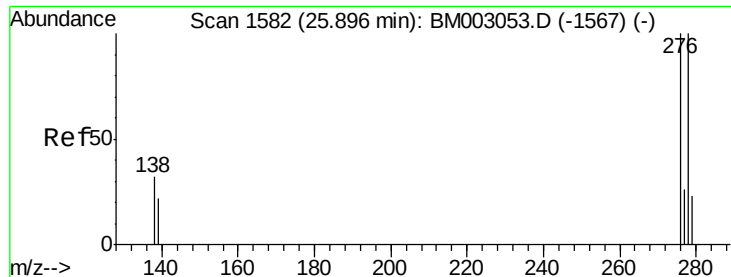
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#38
Benzo(a)pyrene
Concen: 0.13 ng
RT: 23.50 min Scan# 1352
Delta R.T. 0.00 min
Lab File: BM003049.D
Acq: 04 Nov 2015 18:36

Tgt Ion	Ratio	Lower	Upper
252	100		
253	30.8	18.7	28.1
125	26.9	11.6	17.4





#39

Dibenzo(a,h)anthracene

Concen: 0.12 ng

RT: 25.91 min Scan# 1583

Delta R.T. 0.01 min

Lab File: BM003049.D

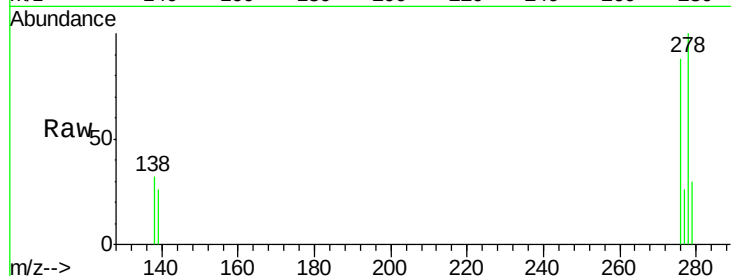
Acq: 04 Nov 2015 18:36

Instrument :

BNA_M

ClientSampleId :

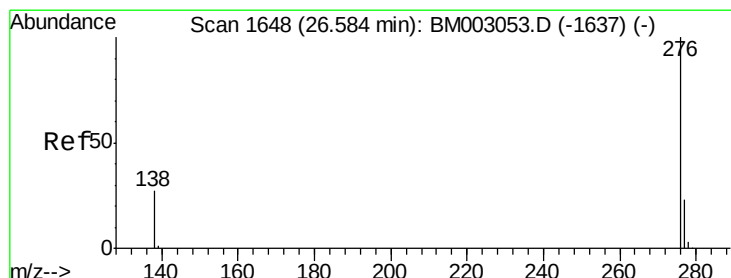
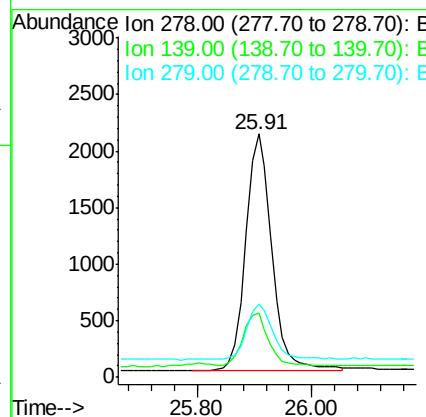
SSTDICC0.1



Tot Ion:	278	Resp:	6582
Ion Ratio	Lower	Upper	
278	100		
139	26.2	18.2	27.4
279	30.0	18.8	28.2

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#40

Benzo(g,h,i)perylene

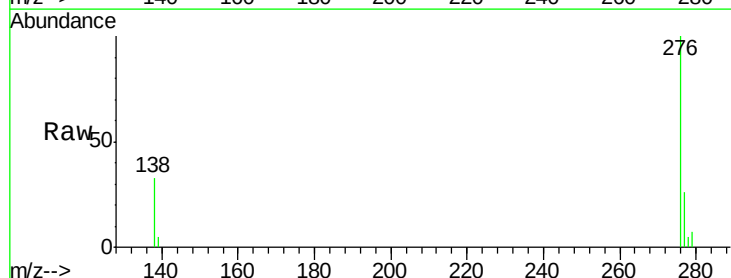
Concen: 0.13 ng

RT: 26.58 min Scan# 1648

Delta R.T. 0.00 min

Lab File: BM003049.D

Acq: 04 Nov 2015 18:36



Tgt Ion:	276	Resp:	7621
Ion Ratio	Lower	Upper	
276	100		
277	26.1	19.0	28.6
138	32.7	22.3	33.5

