

Data Path : Z:\HPCHEM1\BNA M\DATA\BM090116\
 Data File : BM007362.D
 Acq On : 01 Sep 2016 17:00
 Operator : UM/SJ
 Sample : SSTDICC010
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Sep 02 12:56:54 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM090116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 05:02:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	2521	5.00	ng	-0.02
7) Naphthalene-d8	10.58	136	11858	5.00	ng	0.00
13) Acenaphthene-d10	14.42	164	7981	5.00	ng	0.00
19) Phenanthrene-d10	17.16	188	19425	5.00	ng	0.00
26) Chrysene-d12	21.35	240	24155	5.00	ng	0.00
35) Perylene-d12	23.62	264	21202	5.00	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	5228	8.98	ng	0.00
5) Phenol-d6	6.97	99	7177	10.06	ng	0.00
8) Nitrobenzene-d5	8.95	82	6845	11.12	ng	-0.01
14) 2,4,6-Tribromophenol	15.90	330	3260m	10.42	ng	-0.02
15) 2-Fluorobiphenyl	13.05	172	24476	10.12	ng	0.00
29) Terphenyl-d14	19.79	244	31291	7.53	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	1722	6.52	ng	# 81
3) n-Nitrosodimethylamine	3.65	42	2903	11.19	ng	# 88
6) bis(2-Chloroethyl)ether	7.23	93	5678	9.01	ng	98
9) Nitrobenzene	8.99	77	7537	10.86	ng	96
10) Naphthalene	10.61	128	26294	9.77	ng	# 85
11) Hexachlorobutadiene	10.91	225	4632m	10.99	ng	
12) 2-Methylnaphthalene	12.24	142	19115	10.57	ng	96
16) Acenaphthylene	14.13	152	37394	10.50	ng	100
17) Acenaphthene	14.48	154	23509	10.06	ng	96
18) Fluorene	15.46	166	27408	9.89	ng	# 96
20) 4-Bromophenyl-phenylether	16.35	248	8551	8.18	ng	# 90
21) Hexachlorobenzene	16.47	284	9955	9.58	ng	# 97
23) Phenanthrene	17.19	178	48995	7.74	ng	99
24) Anthracene	17.29	178	53120	11.17	ng	98
25) Fluoranthene	19.23	202	62911	10.31	ng	99
28) Pyrene	19.59	202	67052	8.13	ng	100
30) Benzo(a)anthracene	21.33	228	68415m	9.25	ng	
32) Chrysene	21.37	228	60868m	8.17	ng	
34) Indeno(1,2,3-cd)pyrene	25.90	276	62802	11.73	ng	100
36) Benzo(b)fluoranthene	22.93	252	67320	9.84	ng	# 91
37) Benzo(k)fluoranthene	22.97	252	62224	9.91	ng	# 91
38) Benzo(a)pyrene	23.52	252	61398	10.49	ng	# 90
39) Dibenzo(a,h)anthracene	25.91	278	50827	11.06	ng	# 86
40) Benzo(g,h,i)perylene	26.60	276	51024	10.59	ng	# 88

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

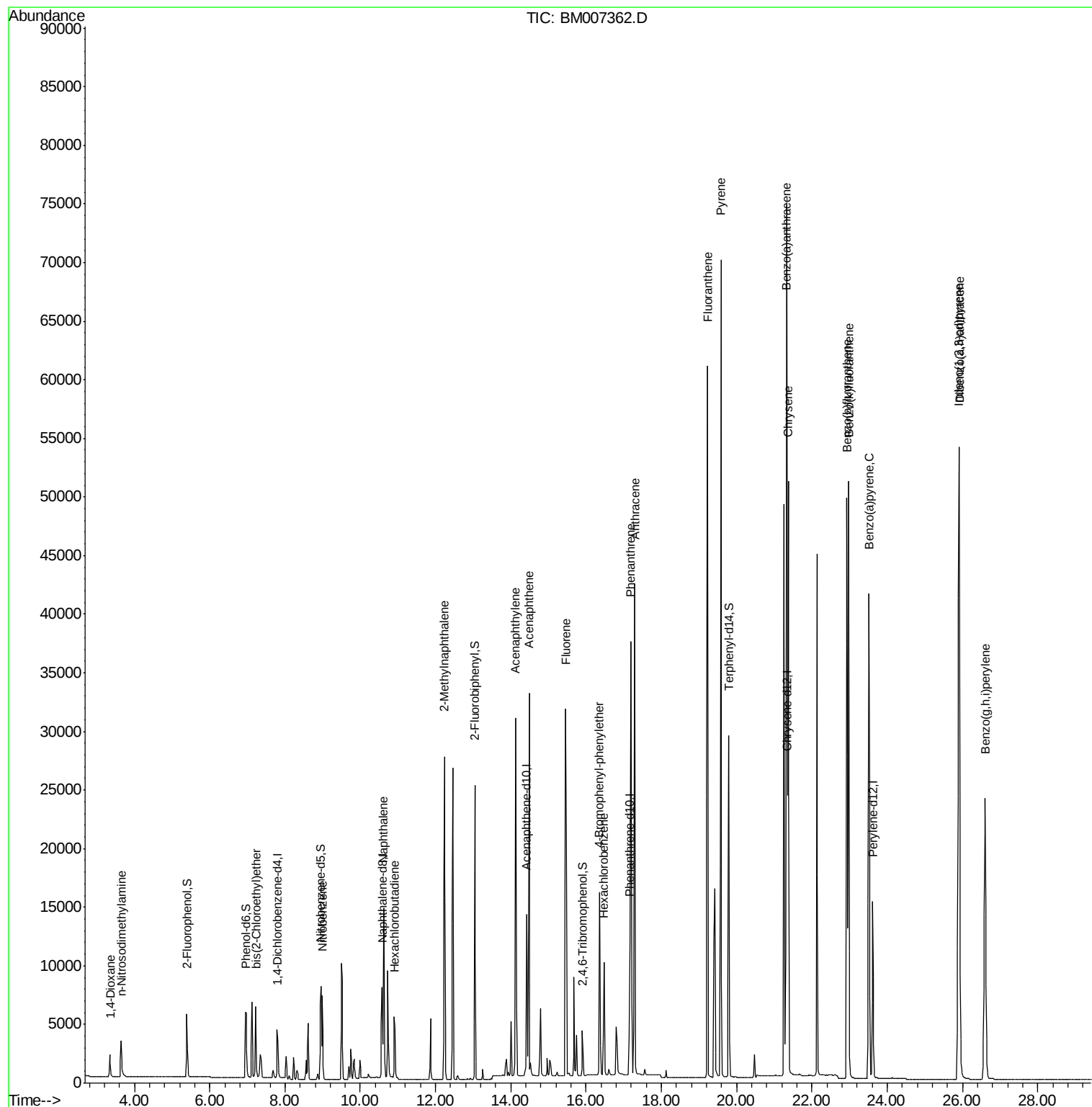
Data Path : Z:\HPCHEM1\BNA M\DATA\BM090116\
Data File : BM007362.D
Acq On : 01 Sep 2016 17:00
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 9 Sample Multiplier: 1

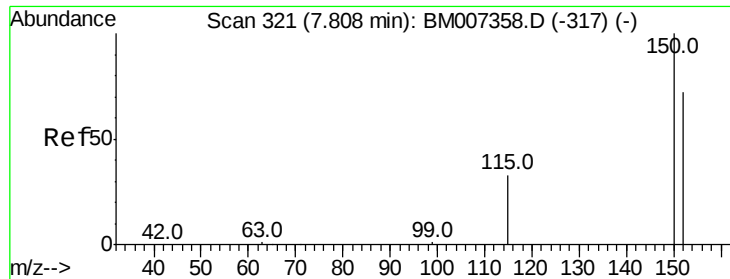
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

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Quant Time: Sep 02 12:56:54 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM090116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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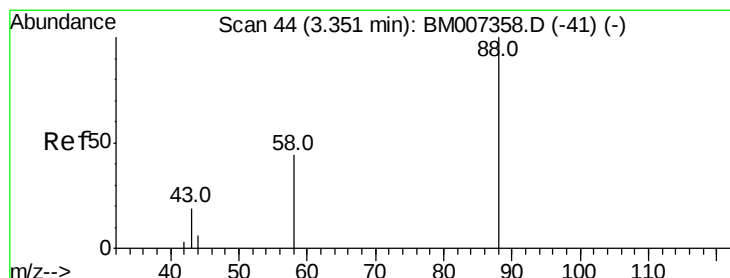
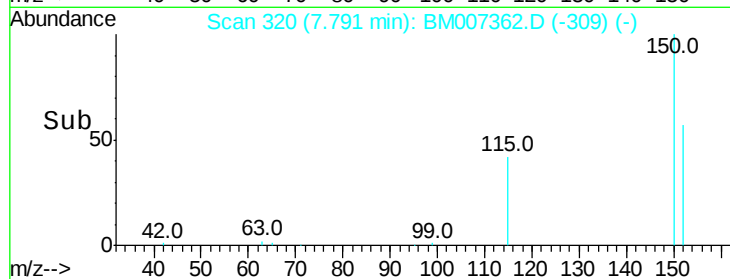
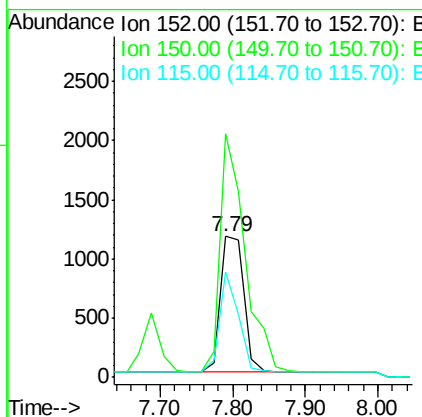
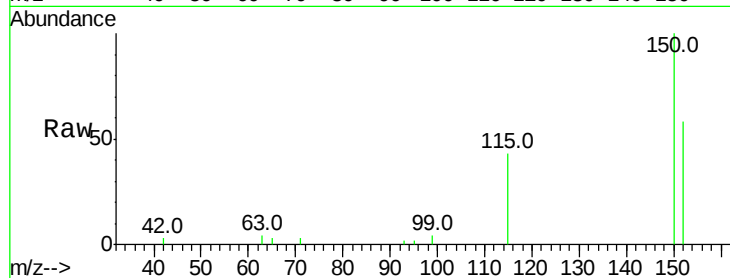
#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 7.79 min Scan# 320
 Delta R.T. -0.02 min
 Lab File: BM007362.D
 Acq: 01 Sep 2016 17:00

Instrument :
 BNA_M
 ClientSampleID :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
152	100		
150	173.1	109.8	164.8#
115	74.5	39.0	58.4#

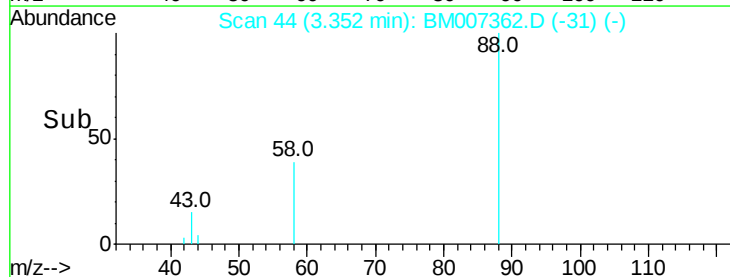
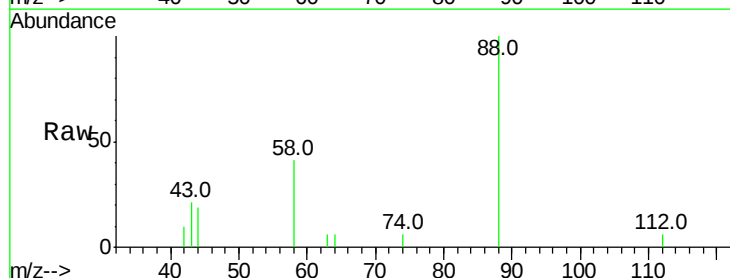
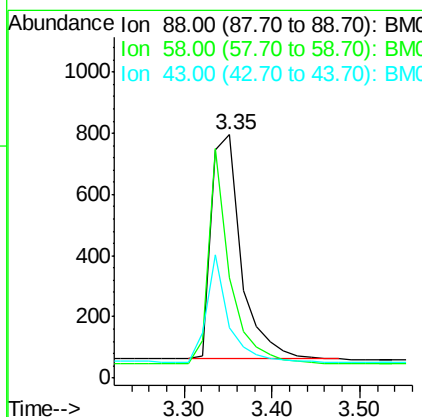
Manual Integrations
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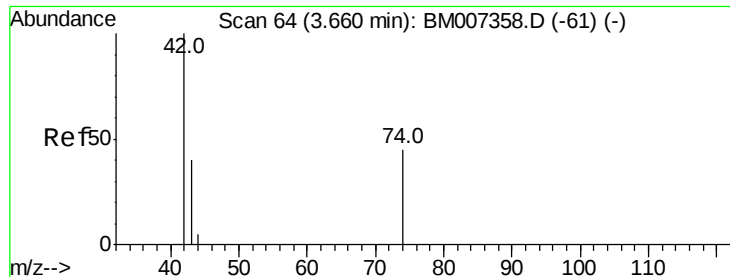
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#2
 1,4-Dioxane
 Concen: 6.52 ng
 RT: 3.35 min Scan# 44
 Delta R.T. 0.00 min
 Lab File: BM007362.D
 Acq: 01 Sep 2016 17:00

Tgt Ion	Ratio	Lower	Upper
88	100		
58	68.6	41.0	61.4#
43	34.8	24.2	36.2





#3

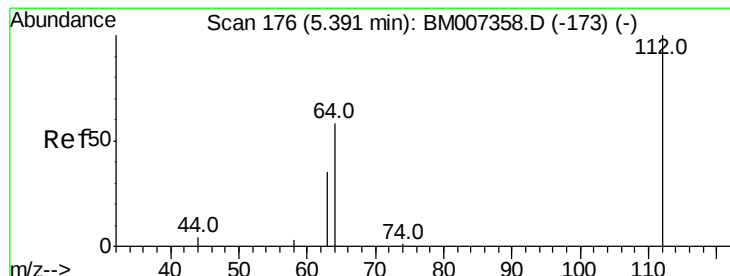
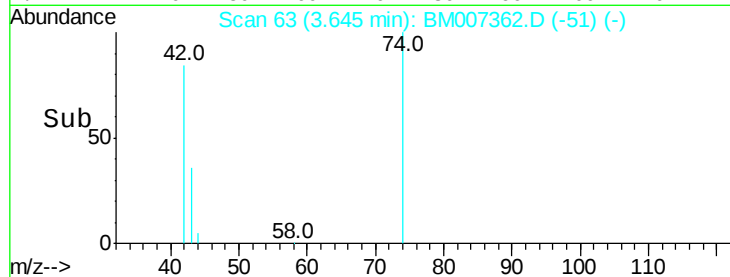
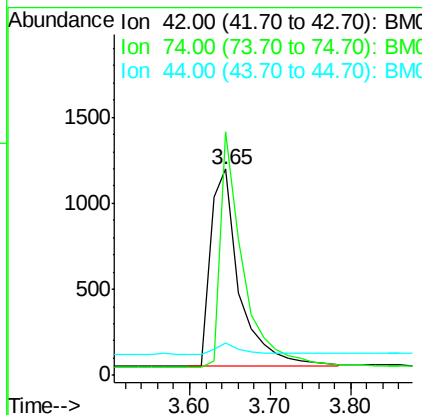
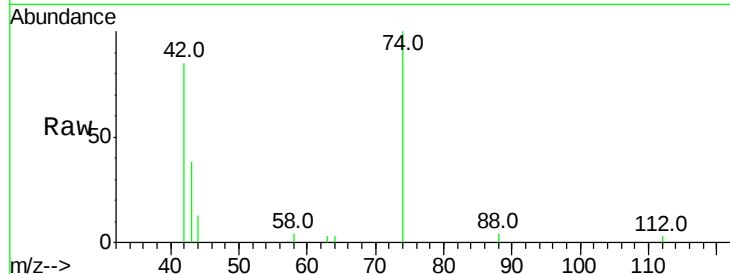
n-Nitrosodimethylamine
 Concen: 11.19 ng
 RT: 3.65 min Scan# 63
 Delta R.T. -0.02 min
 Lab File: BM007362.D
 Acq: 01 Sep 2016 17:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
42	100		
74	93.1	78.9	118.3
44	4.7	19.1	28.7#

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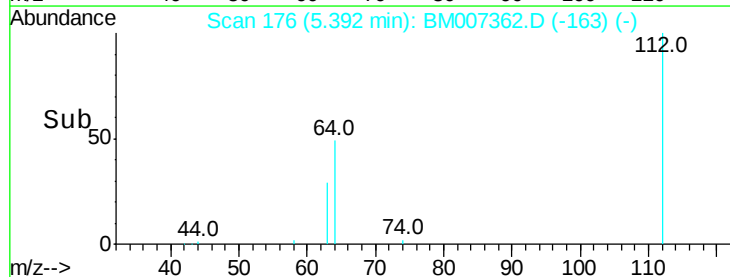
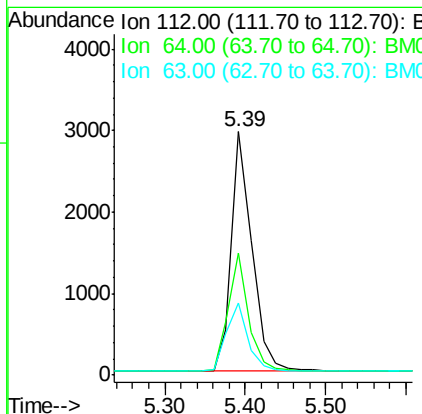
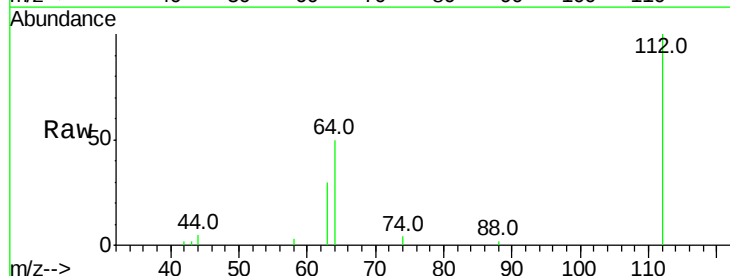
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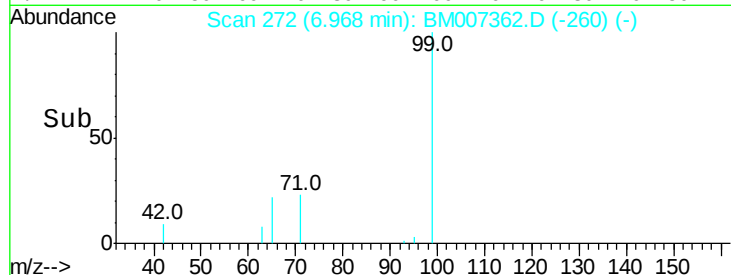
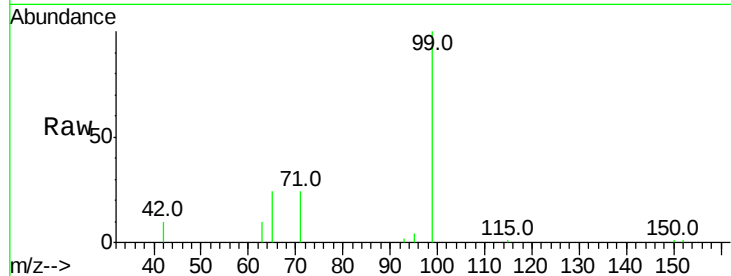
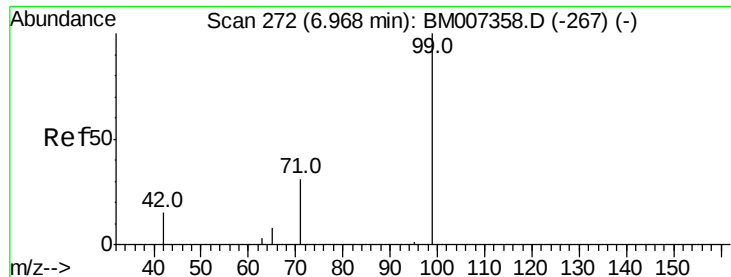


#4

2-Fluorophenol
 Concen: 8.98 ng
 RT: 5.39 min Scan# 176
 Delta R.T. 0.00 min
 Lab File: BM007362.D
 Acq: 01 Sep 2016 17:00

Tgt Ion	Ratio	Lower	Upper
112	100		
64	48.5	36.9	55.3
63	29.7	22.6	34.0





#5

Phenol-d6

Concen: 10.06 ng

RT: 6.97 min Scan# 272

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Tot Ion:	99	Resp:	7177
Ion	Ratio	Lower	Upper
99	100		
42	23.0	19.8	29.8
71	36.8	28.1	42.1

Instrument :

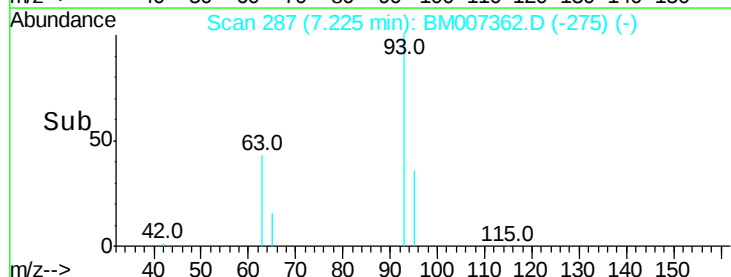
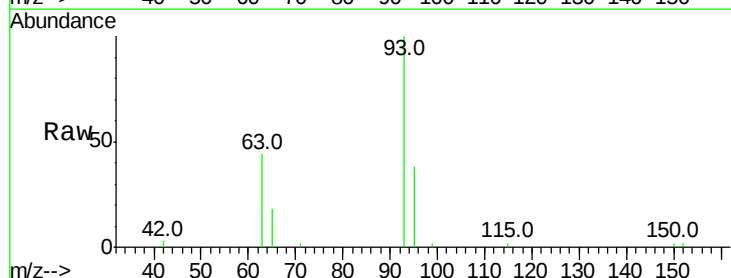
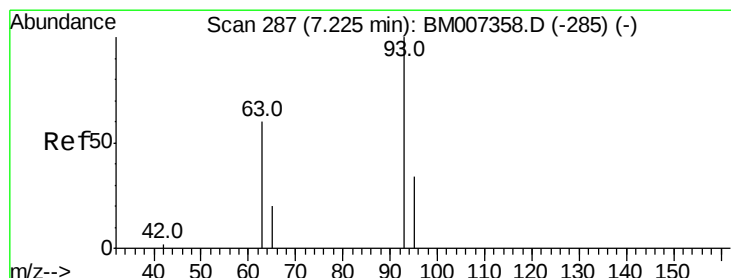
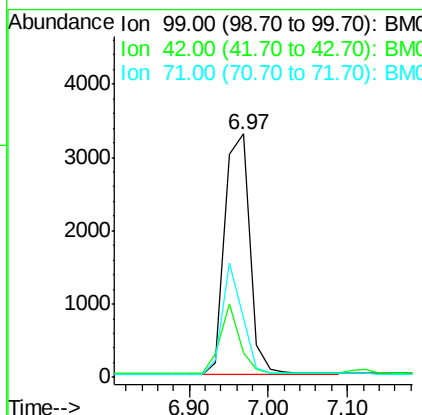
BNA_M

ClientSampleId :

SSTDICC010

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#6

bis(2-Chloroethyl)ether

Concen: 9.01 ng

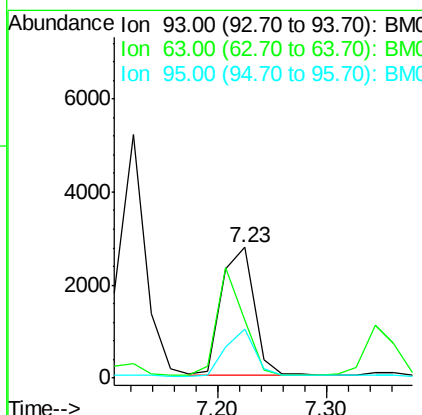
RT: 7.23 min Scan# 287

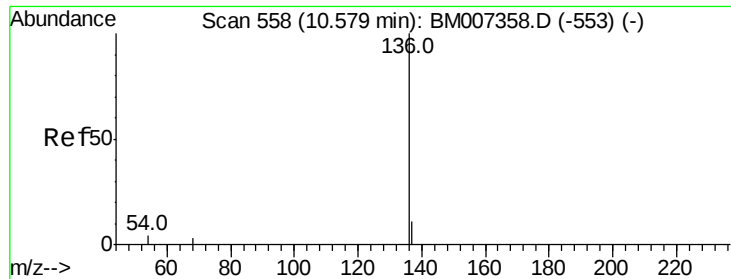
Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Tgt Ion:	93	Resp:	5678
Ion	Ratio	Lower	Upper
93	100		
63	69.9	54.3	81.5
95	32.8	25.7	38.5





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.58 min Scan# 558

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Instrument :

BNA_M

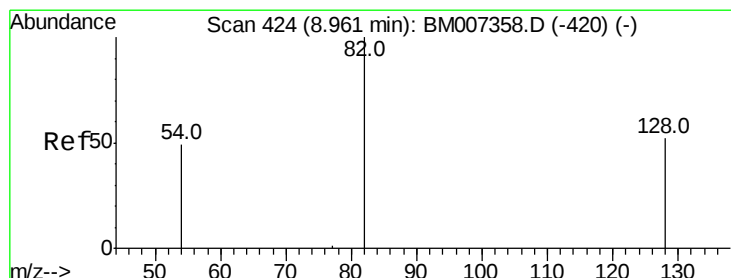
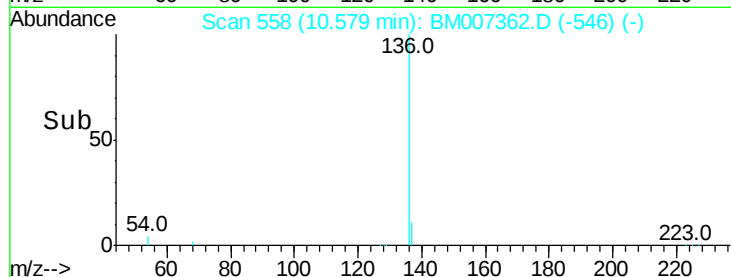
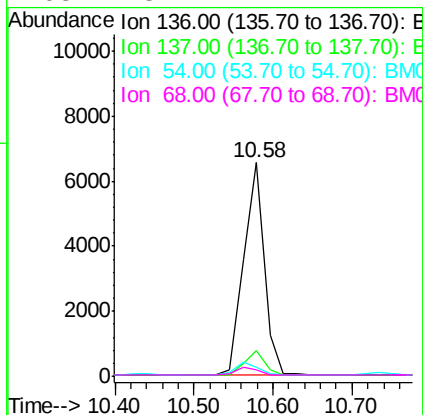
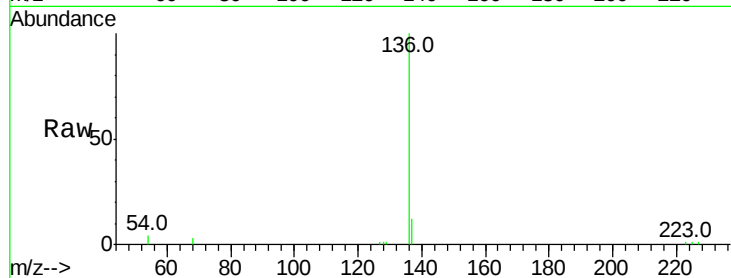
ClientSampleId :

SSTDICC010

Tot Ion:	136	Resp:	11858
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.4	14.0
54	4.4	4.0	6.0
68	3.1	2.7	4.1

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#8

Nitrobenzene-d5

Concen: 11.12 ng

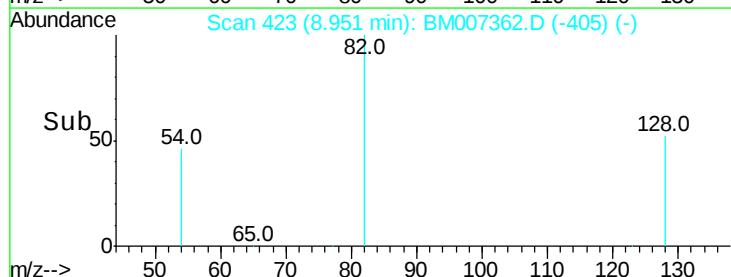
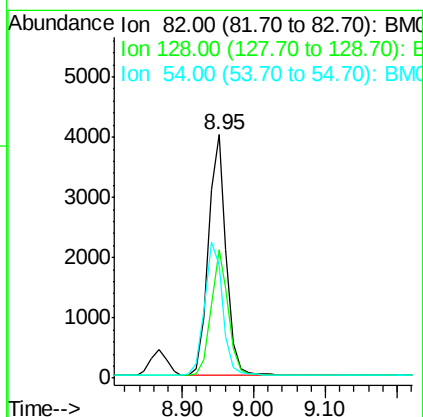
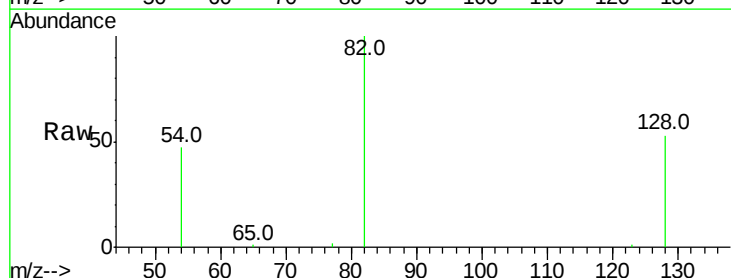
RT: 8.95 min Scan# 423

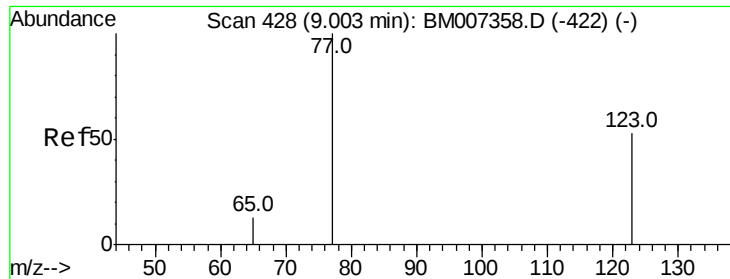
Delta R.T. -0.01 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Tgt Ion:	82	Resp:	6845
Ion Ratio	Lower	Upper	
82	100		
128	52.5	54.9	82.3#
54	46.5	53.8	80.6#





#9

Nitrobenzene

Concen: 10.86 ng

RT: 8.99 min Scan# 427

Delta R.T. -0.01 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Instrument :

BNA_M

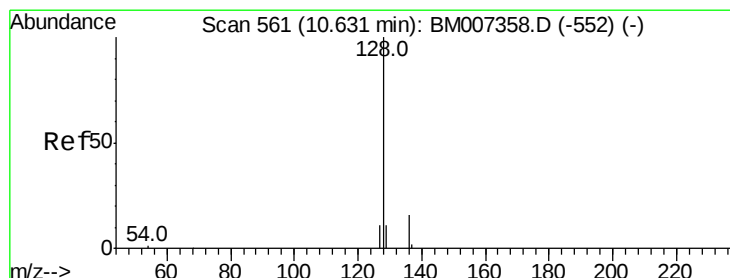
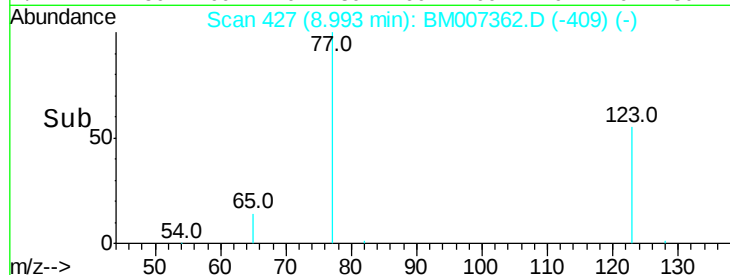
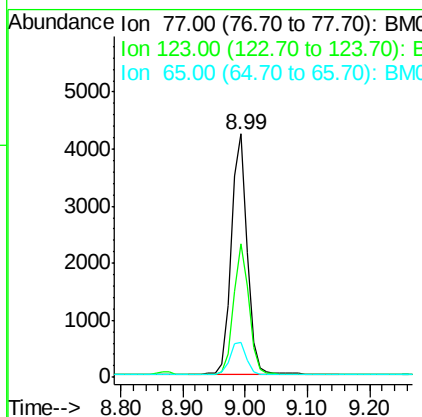
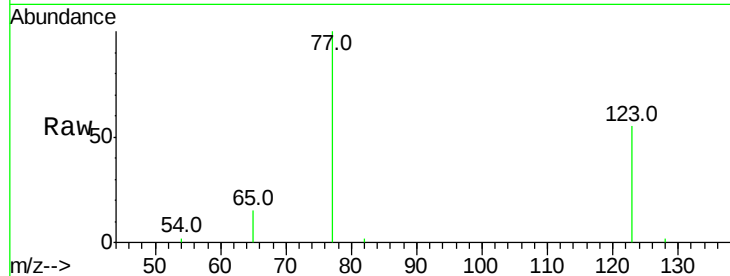
ClientSampleId :

SSTDIC010

Tot Ion:	77	Resp:	7537
Ion	Ratio	Lower	Upper
77	100		
123	53.2	40.0	60.0
65	14.4	10.6	15.8

Manual Integrations
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#10

Naphthalene

Concen: 9.77 ng

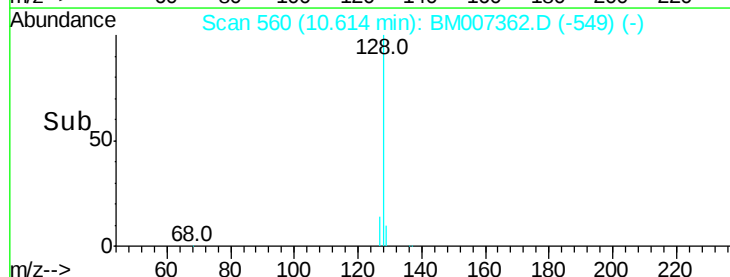
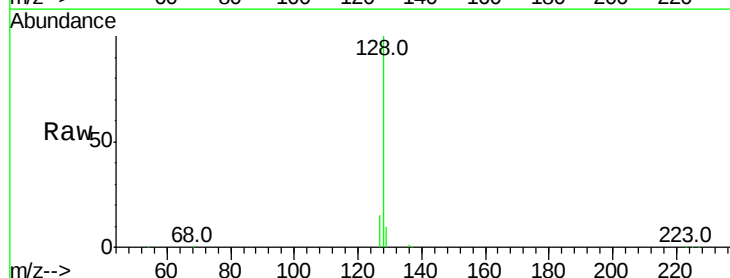
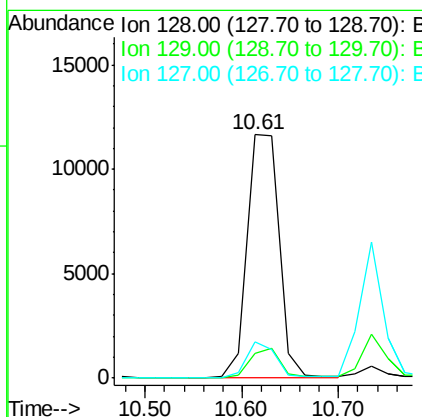
RT: 10.61 min Scan# 560

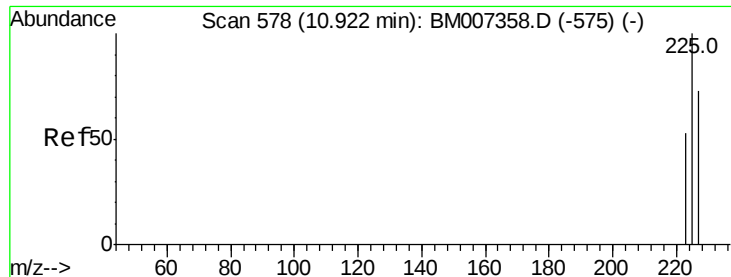
Delta R.T. -0.02 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Tgt Ion:	128	Resp:	26294
Ion	Ratio	Lower	Upper
128	100		
129	10.3	15.5	23.3#
127	14.7	15.5	23.3#





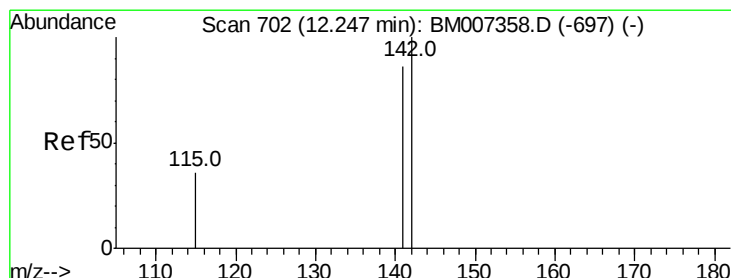
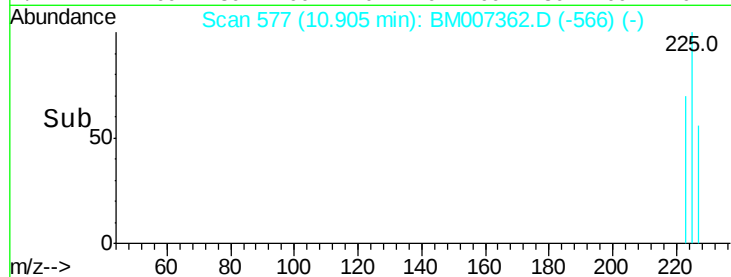
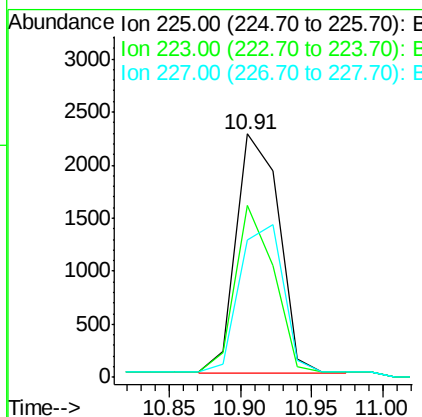
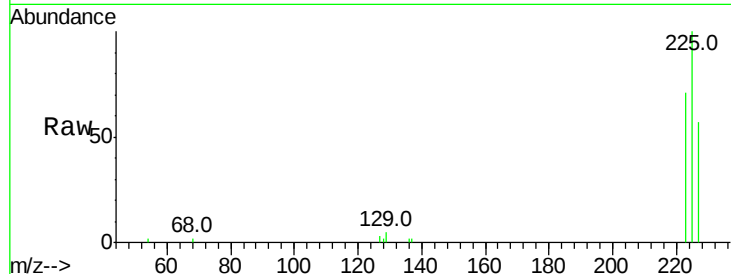
#11
Hexachlorobutadiene
Concen: 10.99 ng m
RT: 10.91 min Scan# 577
Delta R.T. -0.02 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion:225 Resp: 4632
Ion Ratio Lower Upper
225 100
223 68.3 197.7 296.5#
227 68.9 196.2 294.4#

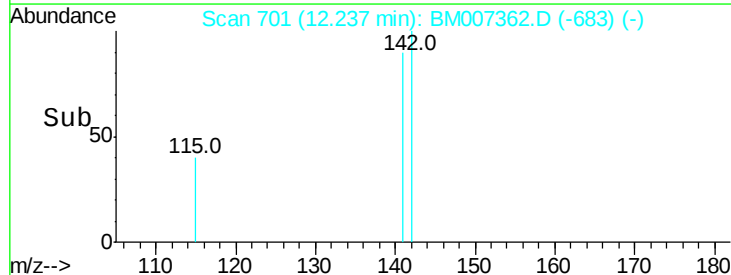
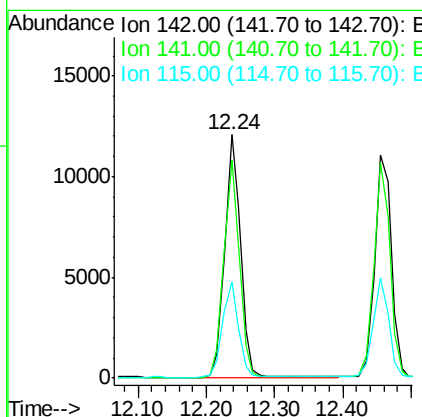
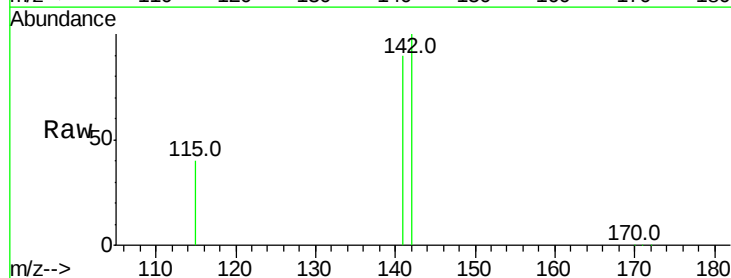
Manual Integrations
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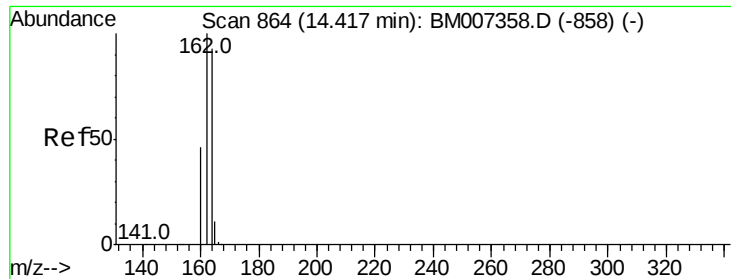
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#12
2-Methylnaphthalene
Concen: 10.57 ng
RT: 12.24 min Scan# 701
Delta R.T. -0.01 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Tgt Ion:142 Resp: 19115
Ion Ratio Lower Upper
142 100
141 89.7 70.2 105.4
115 39.8 35.7 53.5





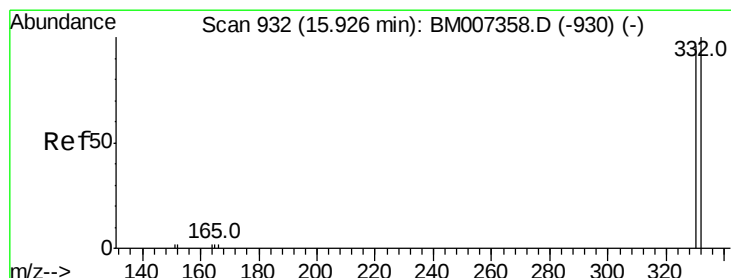
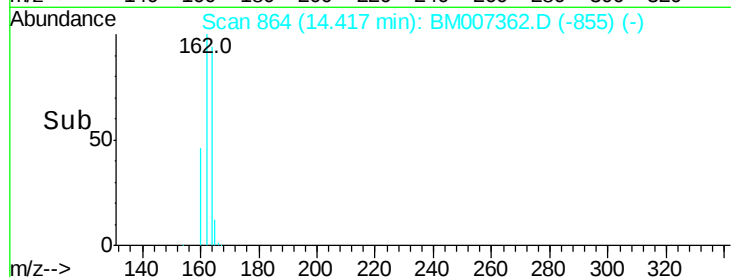
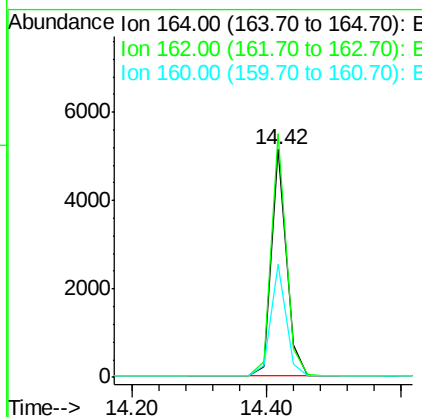
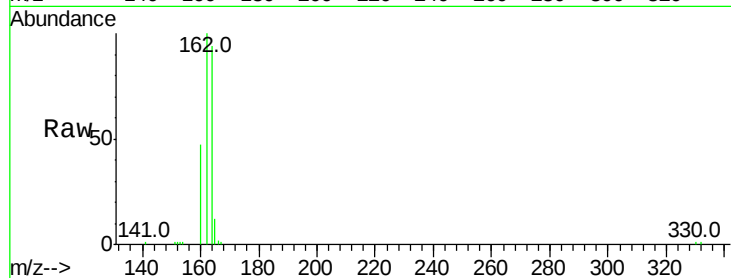
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.42 min Scan# 864
Delta R.T. 0.00 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Lower	Upper
164	100		
162	106.8	86.2	129.4
160	49.7	40.5	60.7

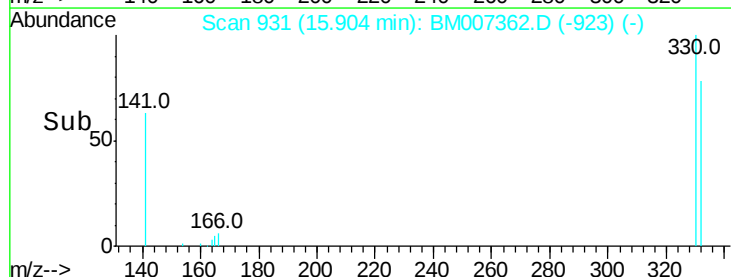
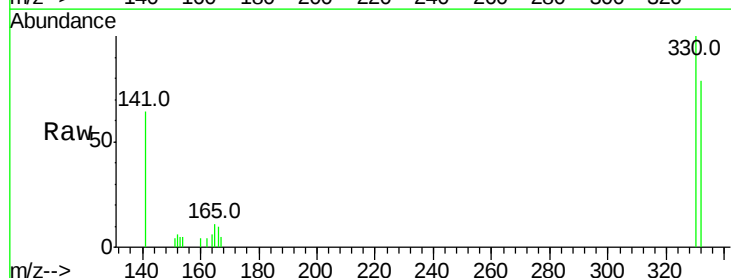
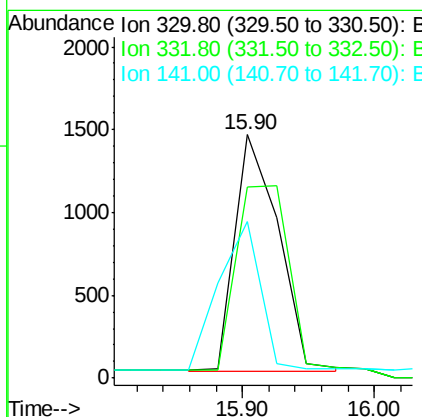
Manual Integrations
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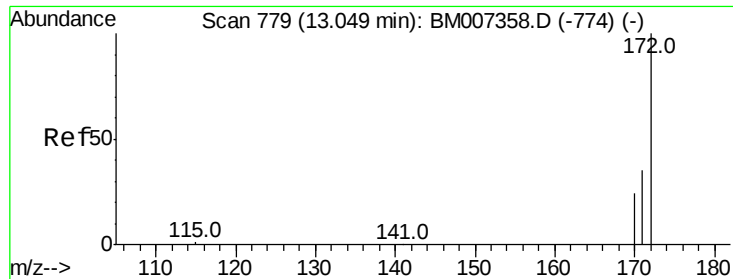
sohil
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#14
2,4,6-Tribromophenol
Concen: 10.42 ng m
RT: 15.90 min Scan# 931
Delta R.T. -0.02 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	79.2	118.8#
141	60.8	0.0	0.0#





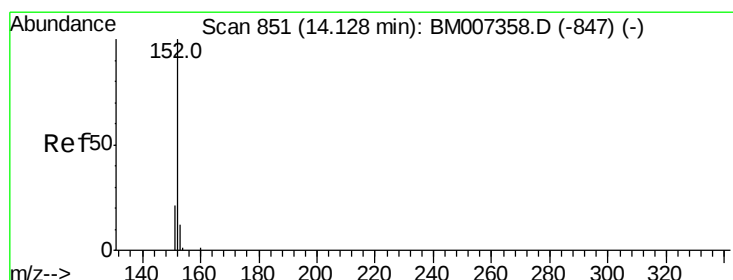
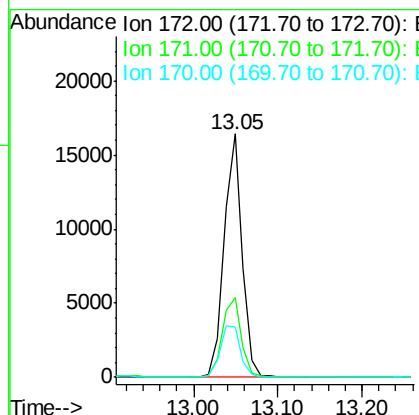
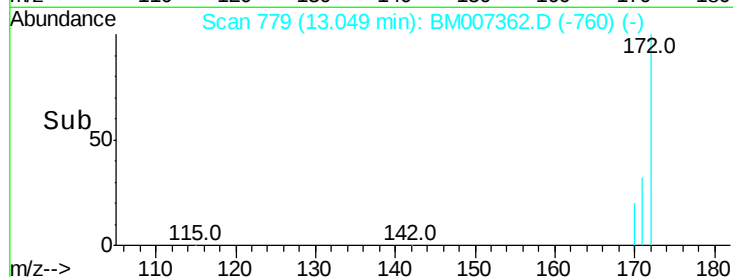
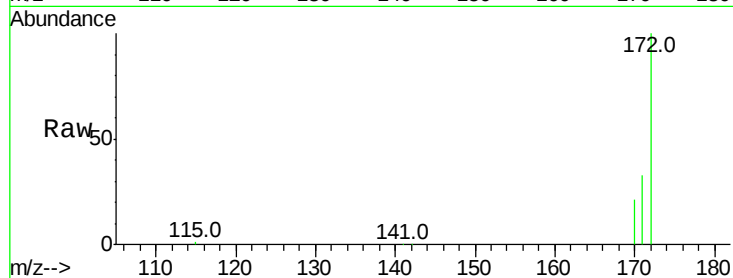
#15
2-Fluorobiphenyl
Concen: 10.12 ng
RT: 13.05 min Scan# 779
Delta R.T. 0.00 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Lower	Upper
172	100		
171	32.8	32.2	48.2
170	20.7	23.5	35.3

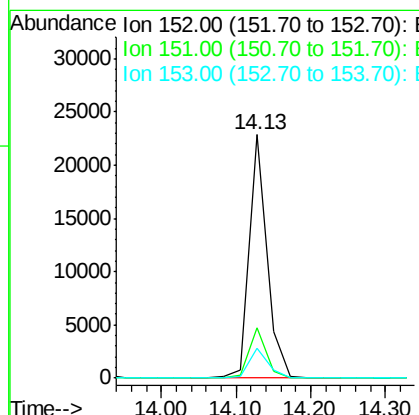
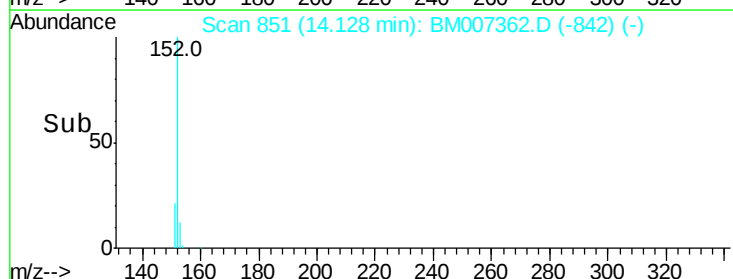
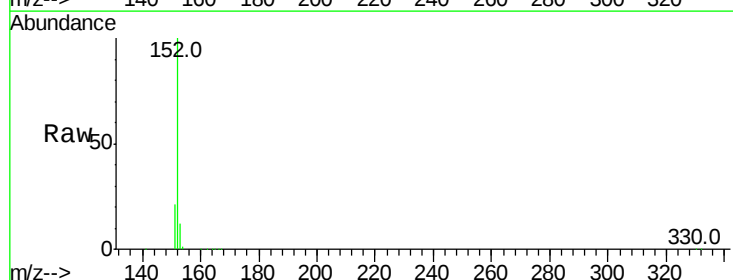
Manual Integrations
APPROVED

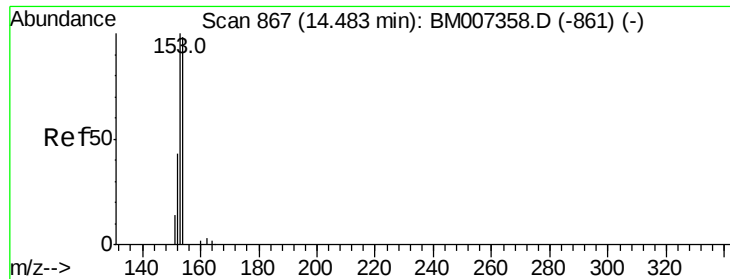
sohil
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#16
Acenaphthylene
Concen: 10.50 ng
RT: 14.13 min Scan# 851
Delta R.T. 0.00 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.7	23.5
153	12.7	10.1	15.1





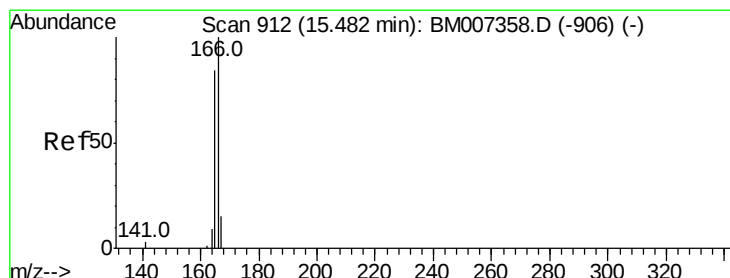
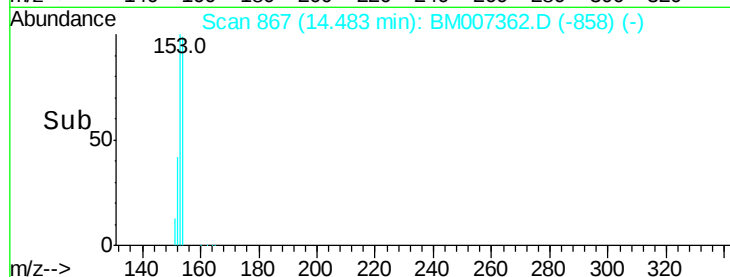
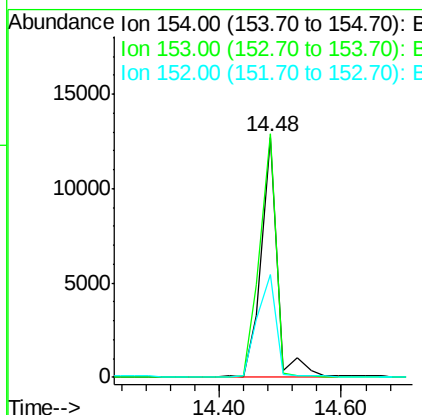
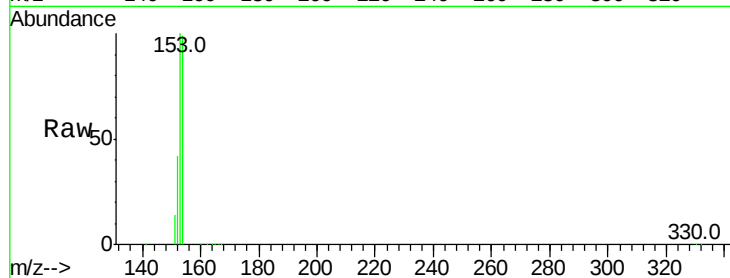
#17
Acenaphthene
Concen: 10.06 ng
RT: 14.48 min Scan# 867
Delta R.T. 0.00 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Lower	Upper
154	100		
153	101.8	85.1	127.7
152	48.5	40.9	61.3

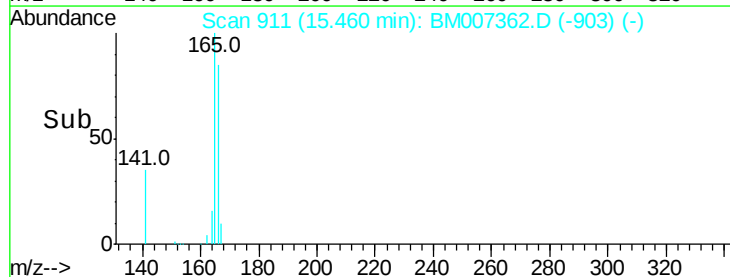
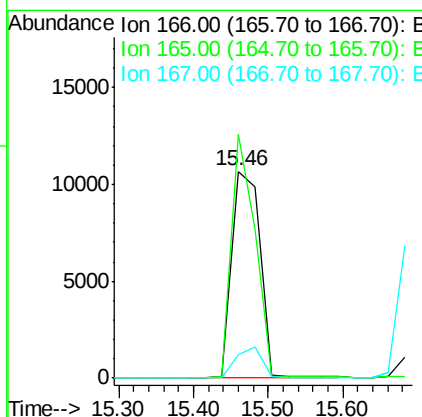
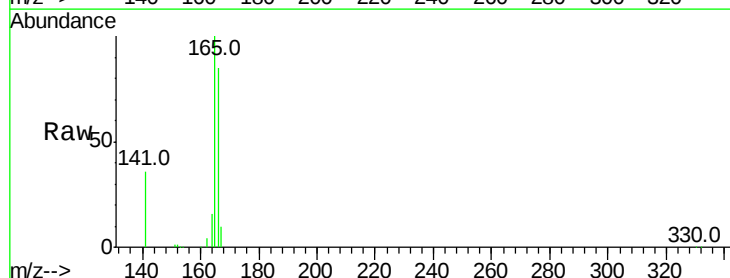
Manual Integrations
APPROVED

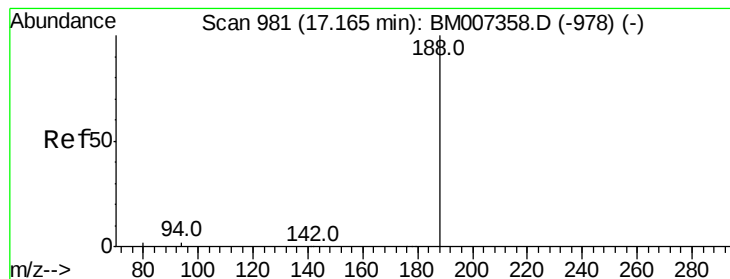
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#18
Fluorene
Concen: 9.89 ng
RT: 15.46 min Scan# 911
Delta R.T. -0.02 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.9	78.8	118.2
167	0.0	10.8	16.2#





#19

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.16 min Scan# 981

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Instrument :

BNA_M

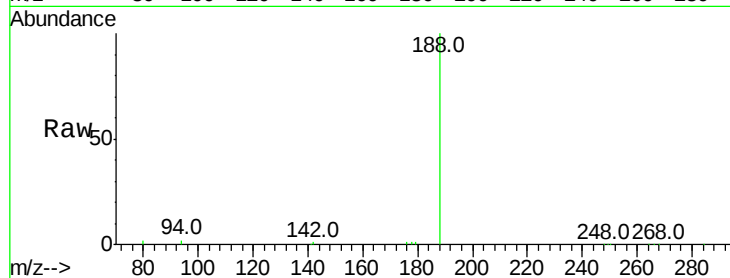
ClientSampleId :

SSTDICC010

Tot Ion:	188	Resp:	19425
Ion Ratio	Lower	Upper	
188	100		
94	2.3	2.0	3.0
80	1.9	1.6	2.4

Manual Integrations
APPROVED

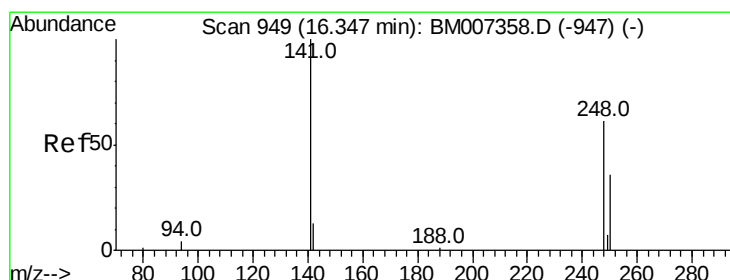
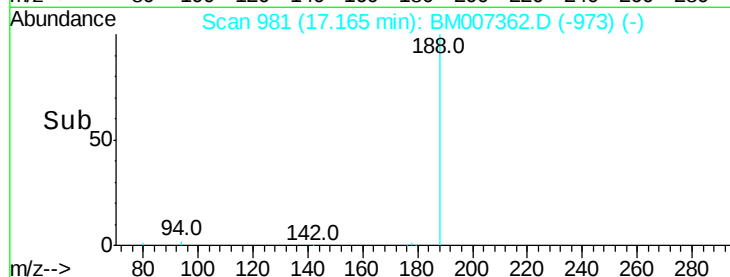
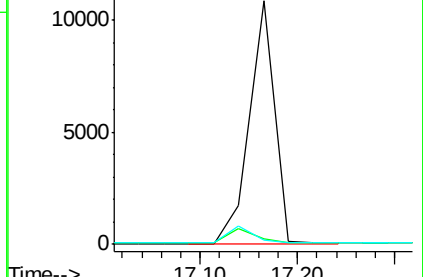
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Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM

Ion 80.00 (79.70 to 80.70): BM



#20

4-Bromophenyl-phenylether

Concen: 8.18 ng

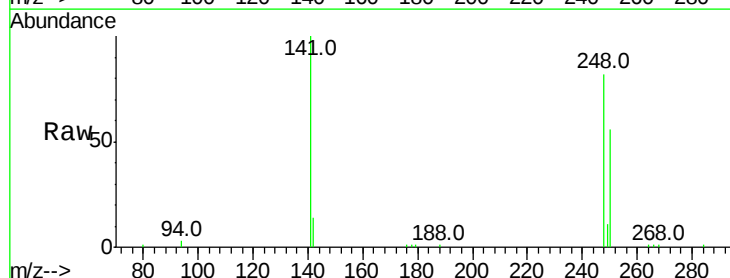
RT: 16.35 min Scan# 949

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

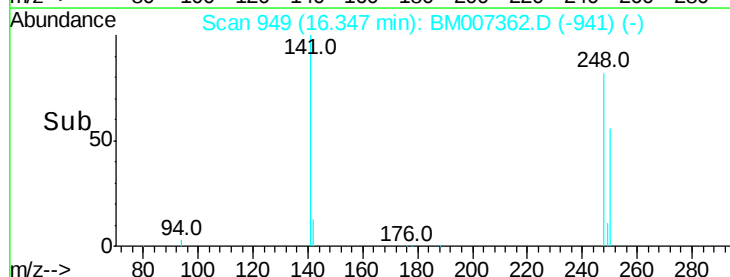
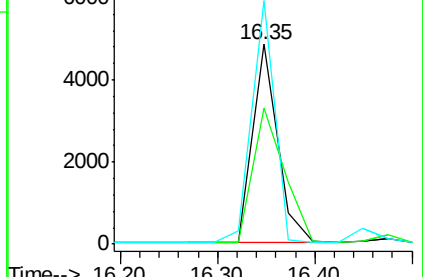
Tgt Ion:	248	Resp:	8551
Ion Ratio	Lower	Upper	
248	100		
250	85.4	0.0	0.0#
141	111.6	98.2	147.4

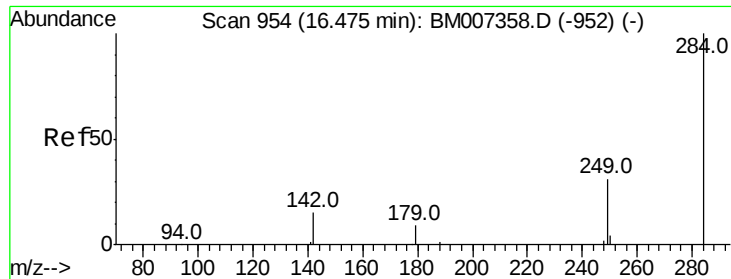


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





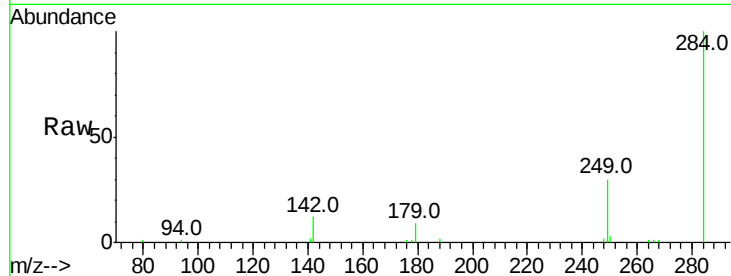
#21
Hexachlorobenzene
Concen: 9.58 ng
RT: 16.47 min Scan# 954
Delta R.T. 0.00 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	0.0	0.0
249	31.5	26.6	40.0

Manual Integrations
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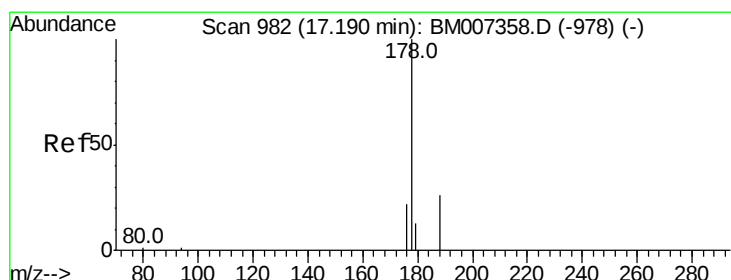
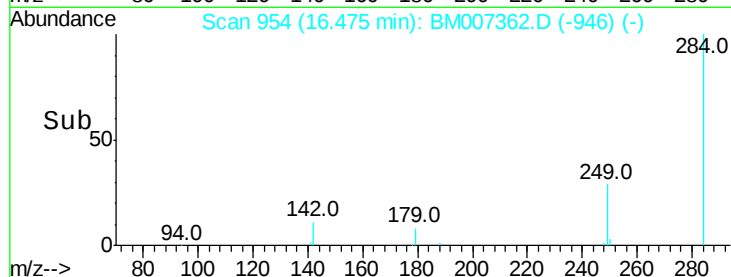
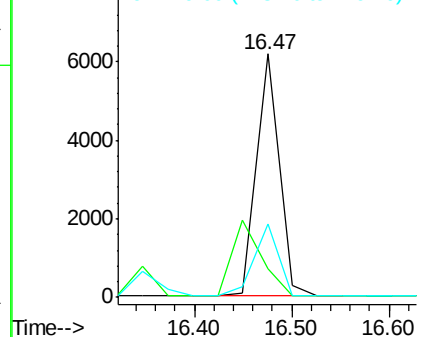


Abundance

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



#23
Phenanthrene
Concen: 7.74 ng
RT: 17.19 min Scan# 982
Delta R.T. 0.00 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

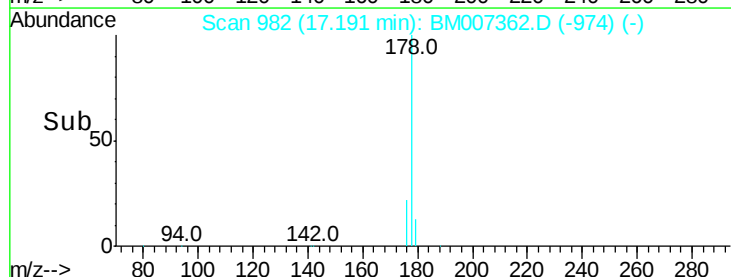
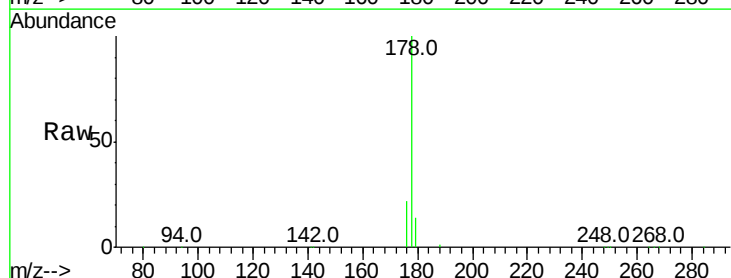
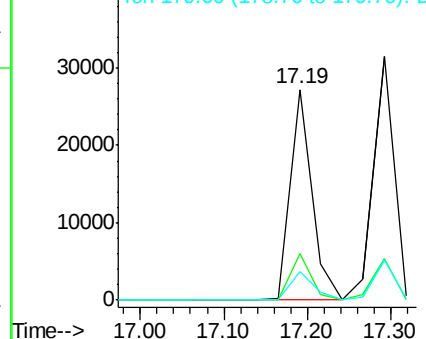
Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.7	16.6	24.8
179	14.4	12.5	18.7

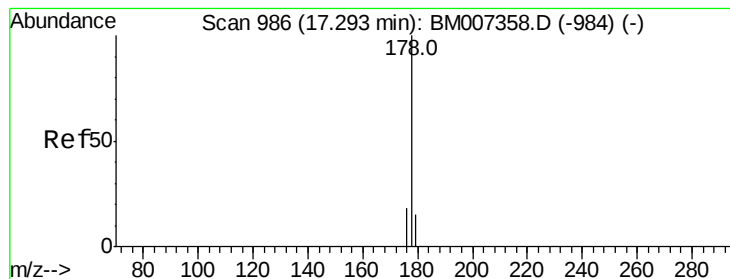
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Anthracene

Concen: 11.17 ng

RT: 17.29 min Scan# 986

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tot Ion:178 Resp: 53120

Ion Ratio Lower Upper

178 100

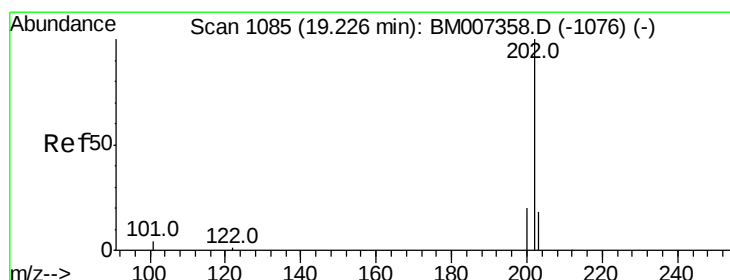
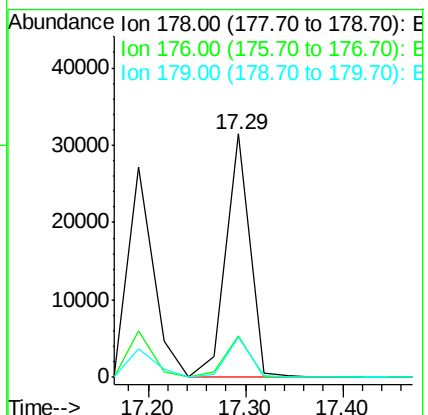
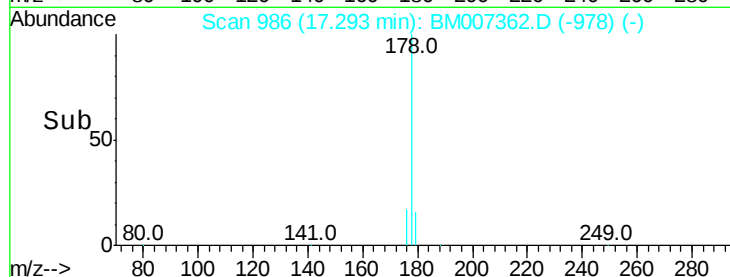
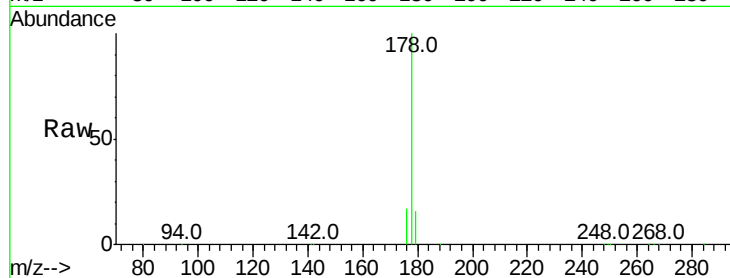
176 17.7 14.8 22.2

179 16.0 12.2 18.2

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#25

Fluoranthene

Concen: 10.31 ng

RT: 19.23 min Scan# 1085

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

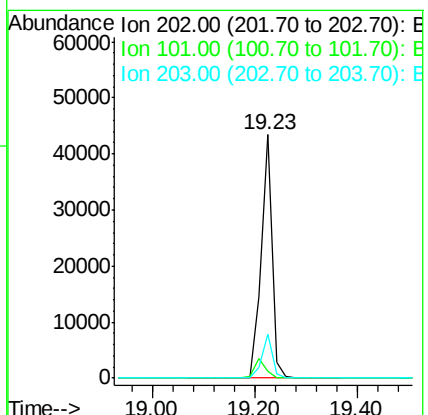
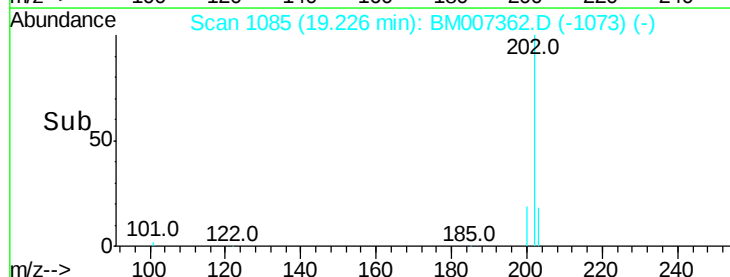
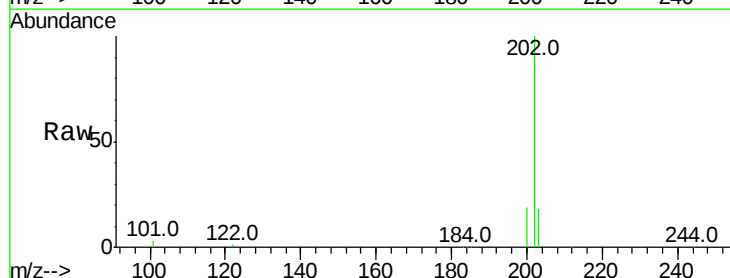
Tgt Ion:202 Resp: 62911

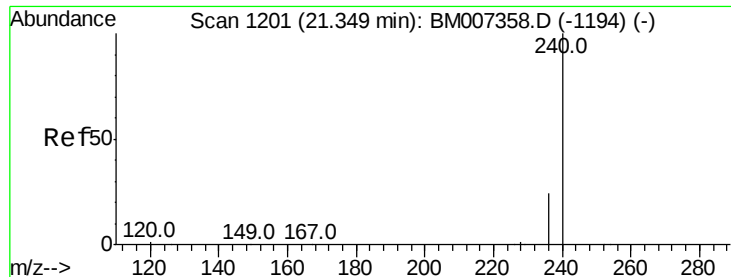
Ion Ratio Lower Upper

202 100

101 7.9 6.5 9.7

203 17.2 14.2 21.2





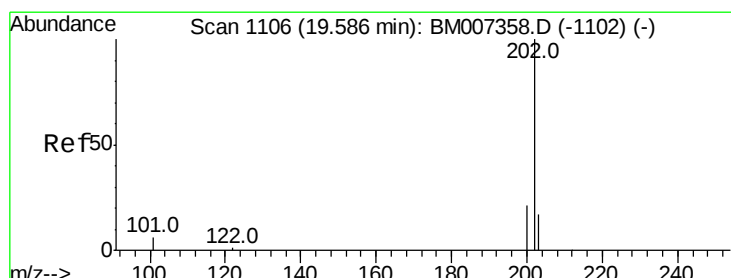
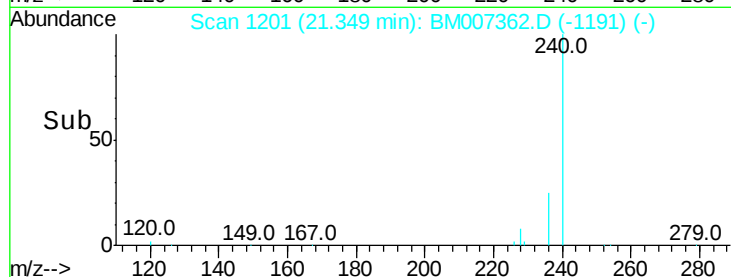
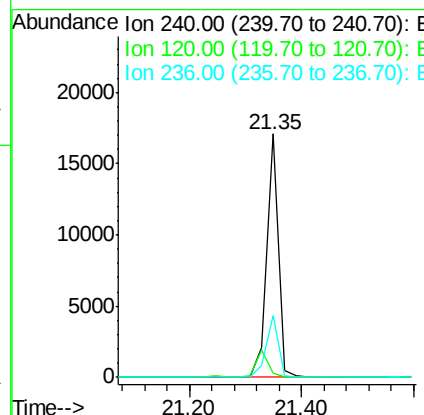
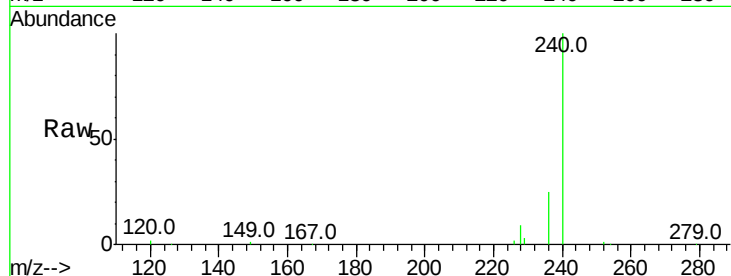
#26
Chrysene-d12
Concen: 5.00 ng
RT: 21.35 min Scan# 1201
Delta R.T. 0.00 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Lower	Upper
240	100		
120	1.9	1.3	1.9
236	25.4	19.1	28.7

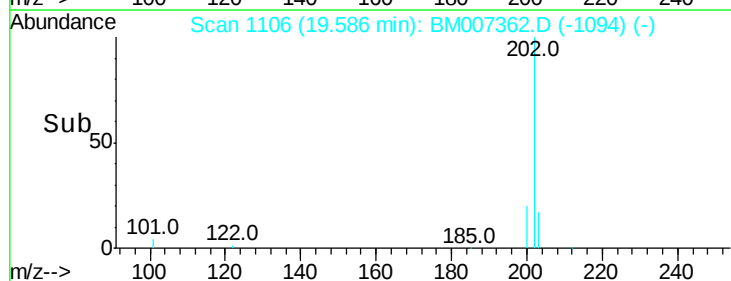
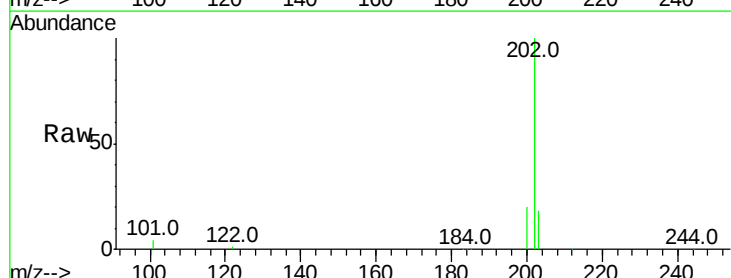
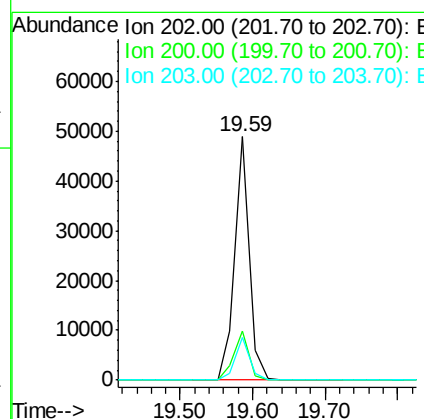
Manual Integrations
APPROVED

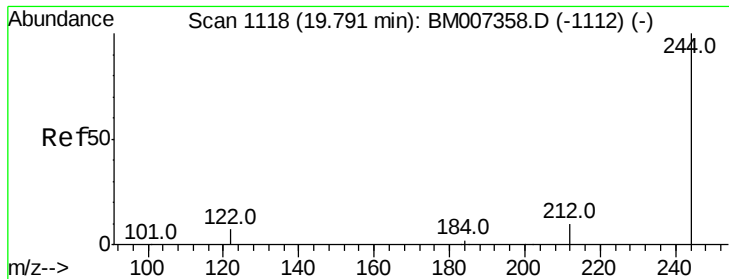
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#28
Pyrene
Concen: 8.13 ng
RT: 19.59 min Scan# 1106
Delta R.T. 0.00 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	25.0
203	17.5	13.8	20.8





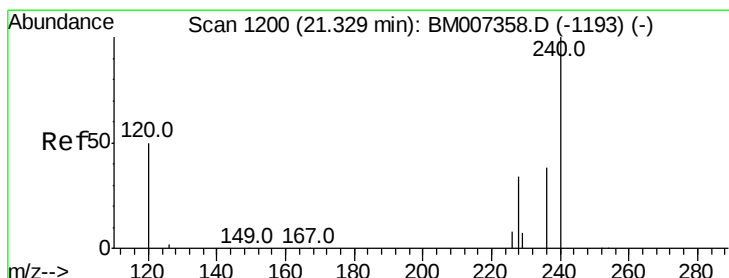
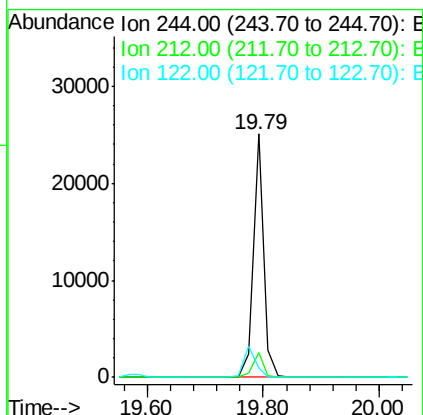
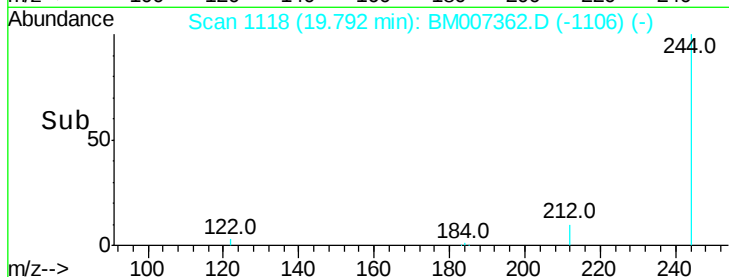
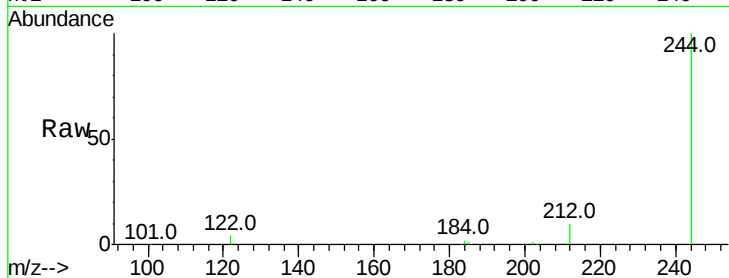
#29
 Terphenyl-d14
 Concen: 7.53 ng
 RT: 19.79 min Scan# 1118
 Delta R.T. 0.00 min
 Lab File: BM007362.D
 Acq: 01 Sep 2016 17:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
244	100		
212	10.4	12.2	18.4#
122	3.8	9.6	14.4#

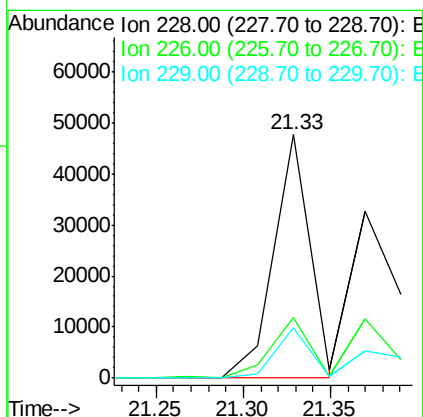
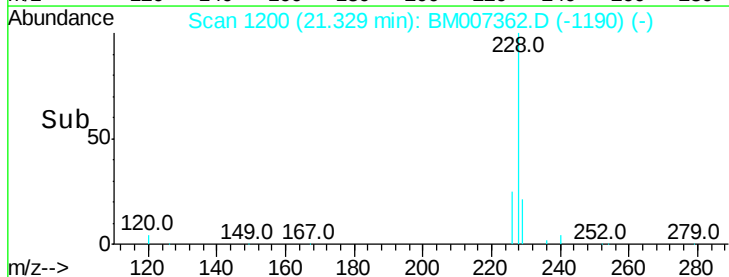
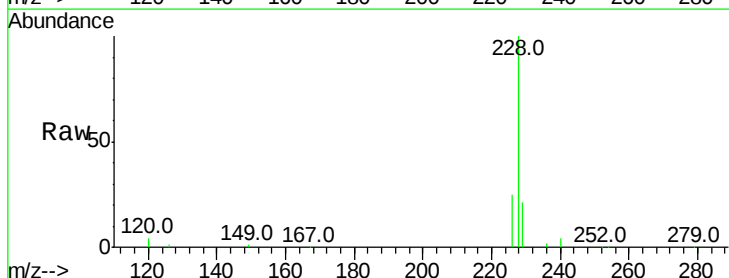
Manual Integrations
 APPROVED

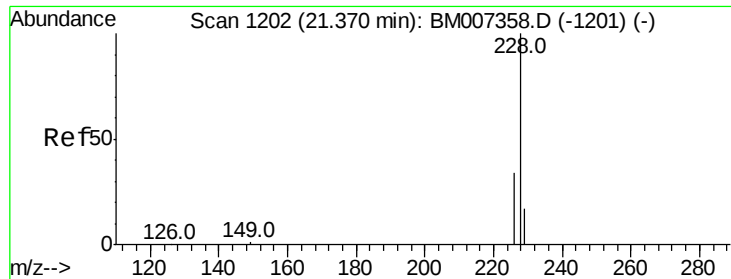
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#30
 Benzo(a)anthracene
 Concen: 9.25 ng m
 RT: 21.33 min Scan# 1200
 Delta R.T. 0.00 min
 Lab File: BM007362.D
 Acq: 01 Sep 2016 17:00

Tgt Ion	Ratio	Lower	Upper
228	100		
226	24.8	20.4	30.6
229	20.8	19.0	28.4





#32

Chrysene

Concen: 8.17 ng/mL

RT: 21.37 min Scan# 1202

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tot Ion: 228 Resp: 60868

Ion Ratio Lower Upper

228 100

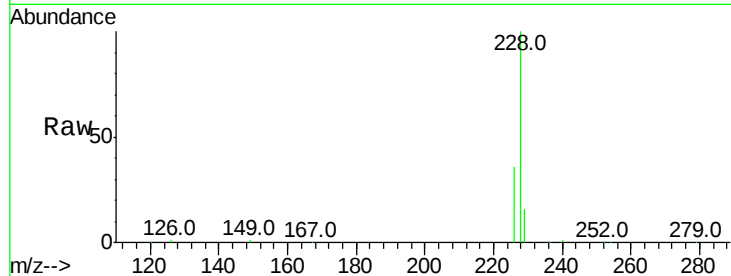
226 35.6 28.3 42.5

229 16.4 15.7 23.5

Manual Integrations
APPROVED

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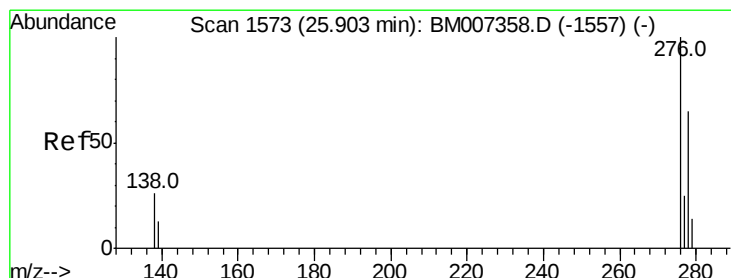
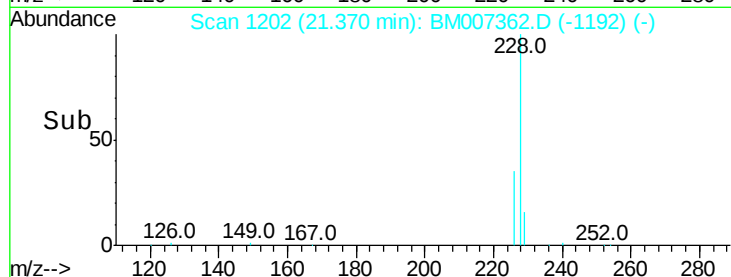
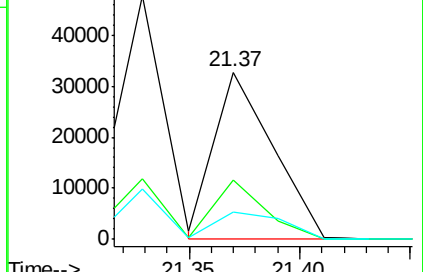
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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#34

Indeno(1,2,3-cd)pyrene

Concen: 11.73 ng/mL

RT: 25.90 min Scan# 1574

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Tgt Ion: 276 Resp: 62802

Ion Ratio Lower Upper

276 100

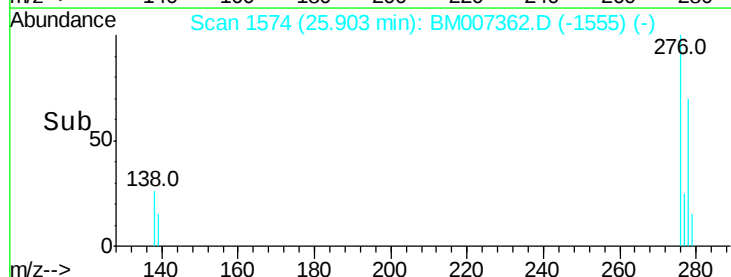
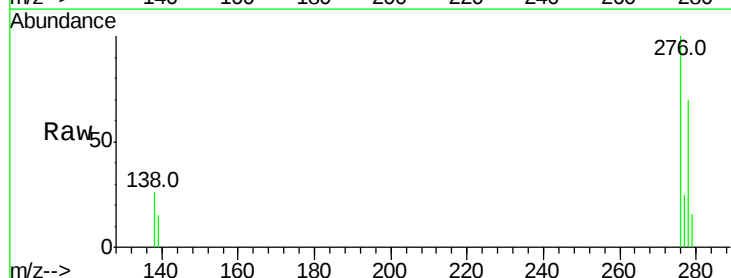
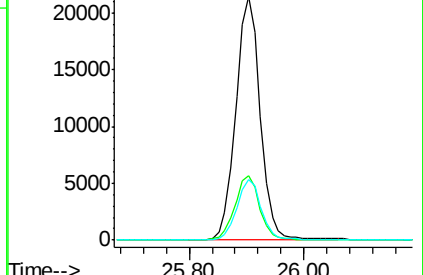
138 26.5 21.0 31.4

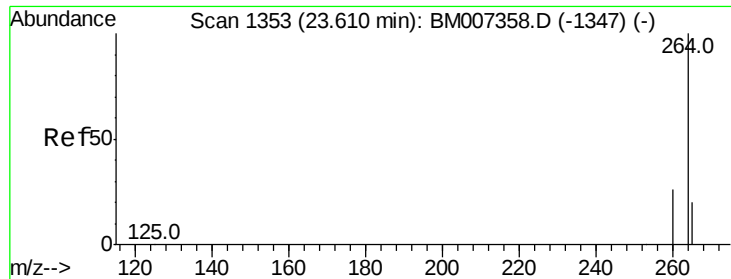
277 24.7 19.7 29.5

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





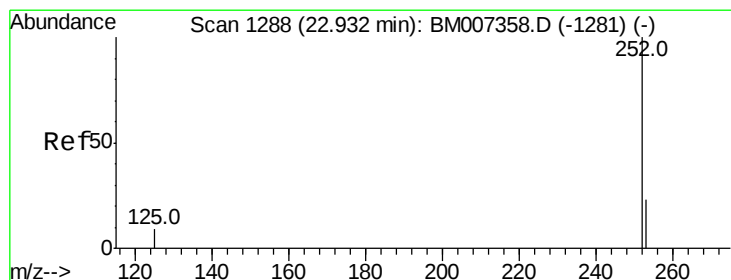
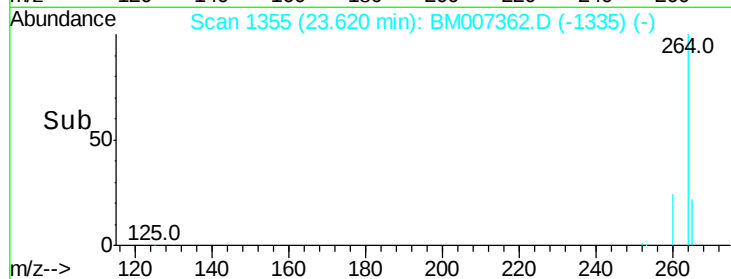
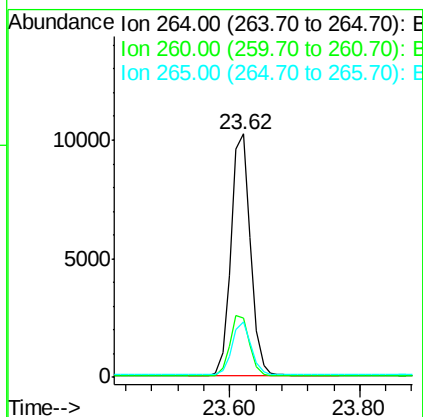
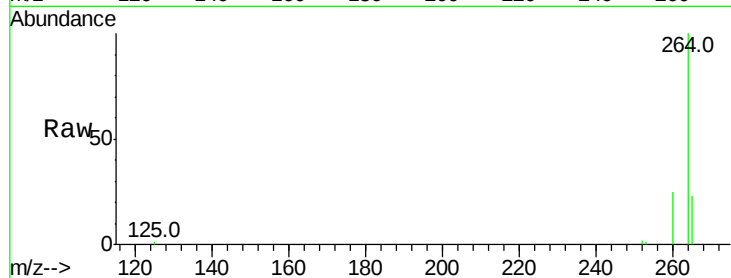
#35
 Pervlene-d12
 Concen: 5.00 ng
 RT: 23.62 min Scan# 1355
 Delta R.T. 0.01 min
 Lab File: BM007362.D
 Acq: 01 Sep 2016 17:00

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.6	21.2	31.8
265	22.7	17.1	25.7

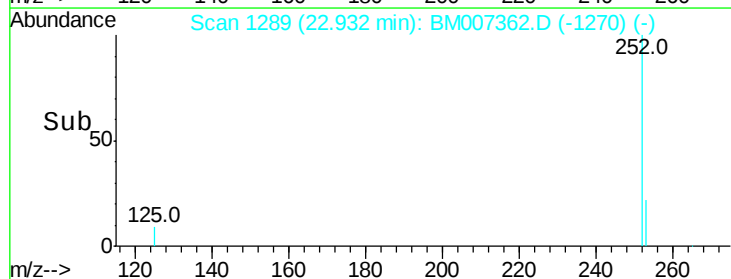
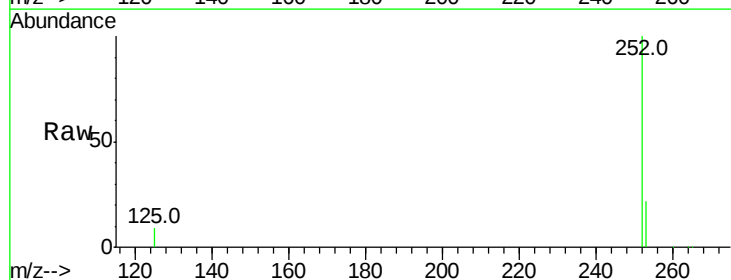
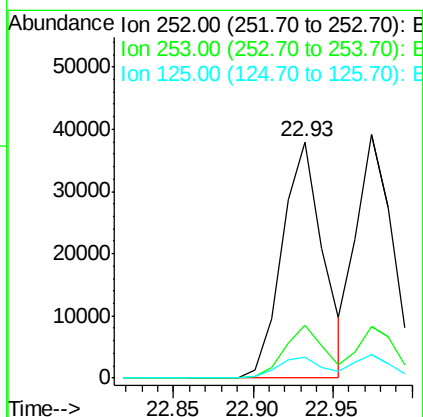
Manual Integrations
 APPROVED

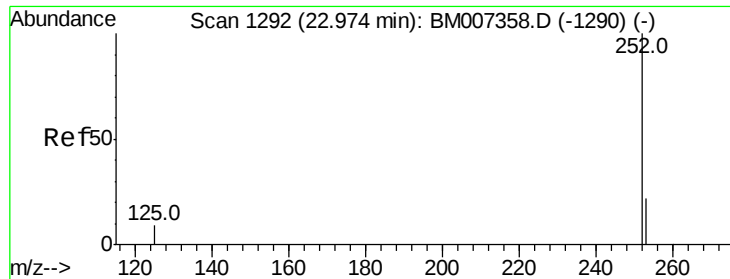
sohil
 9/2/2016 4:37:41 PM



#36
 Benzo(b)fluoranthene
 Concen: 9.84 ng
 RT: 22.93 min Scan# 1289
 Delta R.T. 0.00 min
 Lab File: BM007362.D
 Acq: 01 Sep 2016 17:00

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	21.4	32.2
125	9.0	10.5	15.7#





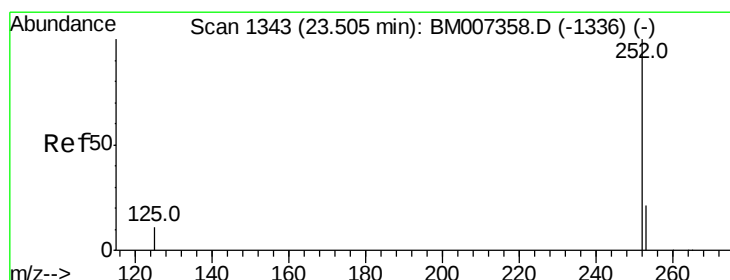
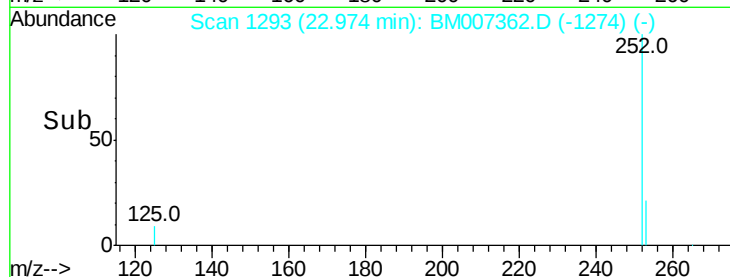
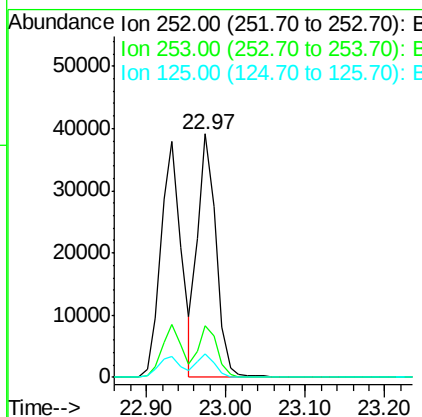
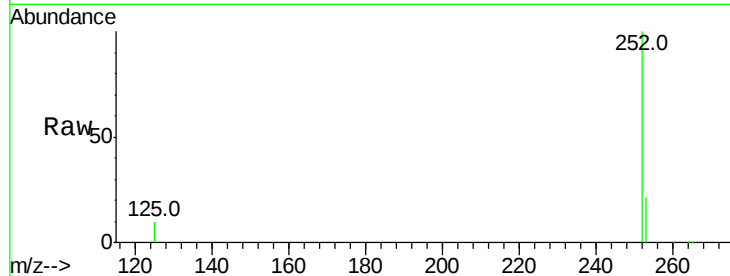
#37
Benzo(k)fluoranthene
Concen: 9.91 ng
RT: 22.97 min Scan# 1293
Delta R.T. 0.00 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.1	20.6	30.8
125	9.5	10.7	16.1

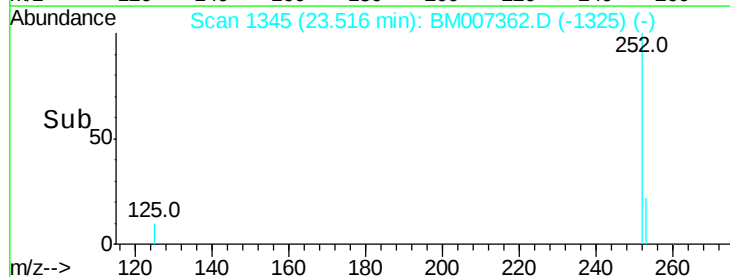
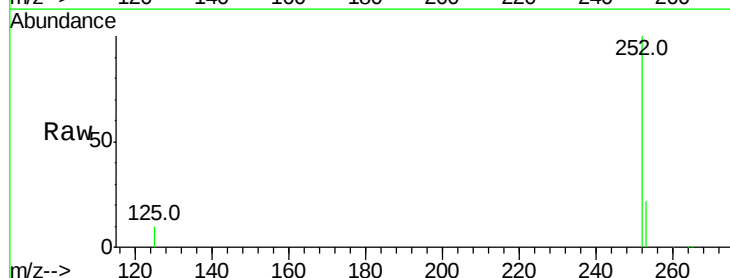
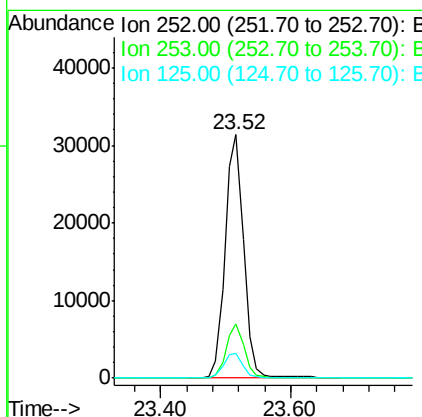
Manual Integrations
APPROVED

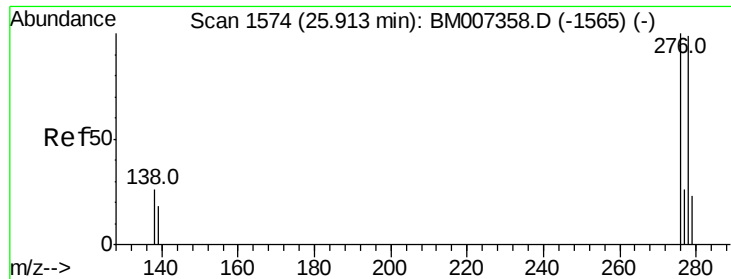
sohil
9/2/2016 4:37:41 PM



#38
Benzo(a)pyrene
Concen: 10.49 ng
RT: 23.52 min Scan# 1345
Delta R.T. 0.01 min
Lab File: BM007362.D
Acq: 01 Sep 2016 17:00

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	20.6	31.0
125	9.9	13.0	19.4





#39

Dibenzo(a,h)anthracene

Concen: 11.06 ng

RT: 25.91 min Scan# 1575

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tot Ion:278 Resp: 50827

Ion Ratio Lower Upper

278 100

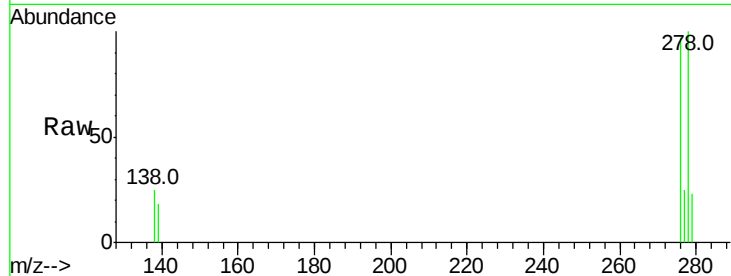
139 17.7 20.4 30.6#

279 23.0 24.2 36.4#

Manual Integrations
APPROVED

sohil

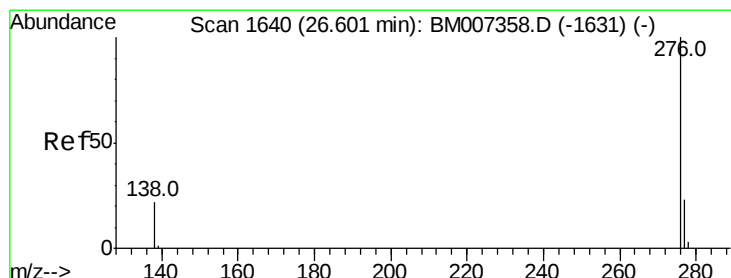
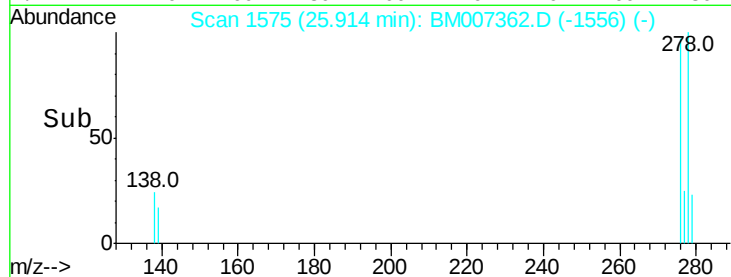
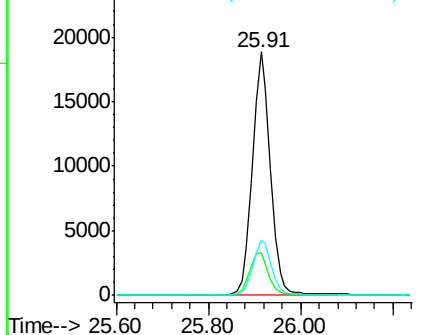
9/2/2016 4:37:41 PM



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(g,h,i)perylene

Concen: 10.59 ng

RT: 26.60 min Scan# 1641

Delta R.T. 0.00 min

Lab File: BM007362.D

Acq: 01 Sep 2016 17:00

Tgt Ion:276 Resp: 51024

Ion Ratio Lower Upper

276 100

277 23.6 24.2 36.2#

138 22.8 23.1 34.7#

Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

