

Data Path : S:\HPCHEM1\BNA_M\DATA\BM022916\
 Data File : BM004481.D
 Acq On : 29 Feb 2016 21:11
 Operator : SJ/UM
 Sample : SSTDICC005
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Mar 01 00:33:30 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 01 00:23:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	18737	5.00	ng	-0.04
7) Naphthalene-d8	10.39	136	75519	5.00	ng	-0.04
13) Acenaphthene-d10	14.26	164	39401	5.00	ng	-0.04
19) Phenanthrene-d10	17.01	188	82101	5.00	ng	-0.04
26) Chrysene-d12	21.25	240	72203	5.00	ng	-0.01
35) Perylene-d12	23.46	264	69880	5.00	ng	-0.03

System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	21711	5.51	ng	-0.05
5) Phenol-d6	6.80	99	26861	5.66	ng	-0.04
8) Nitrobenzene-d5	8.77	82	20553	6.15	ng	-0.04
14) 2,4,6-Tribromophenol	15.77	330	7348	6.35	ng	-0.04
15) 2-Fluorobiphenyl	12.88	172	60823	5.03	ng	-0.04
29) Terphenyl-d14	19.67	244	53518	5.77	ng	-0.03

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.10	88	8337	4.05	ng	92
3) n-Nitrosodimethylamine	3.41	42	9842	5.84	ng	95
6) bis(2-Chloroethyl)ether	7.04	93	27287	6.16	ng	97
9) Nitrobenzene	8.82	77	28565	7.39	ng	98
10) Naphthalene	10.44	128	103933	5.83	ng	97
11) Hexachlorobutadiene	10.72	225	16736	6.06	ng	99
12) 2-Methylnaphthalene	12.07	142	67603	5.82	ng	98
16) Acenaphthylene	13.97	152	120449	6.96	ng	100
17) Acenaphthene	14.33	154	73655	5.68	ng	99
18) Fluorene	15.33	166	94640	5.99	ng	98
20) 4-Bromophenyl-phenylether	16.22	248	20346	7.50	ng	# 89
21) Hexachlorobenzene	16.35	284	26154	9.13	ng	# 100
22) Pentachlorophenol	16.70	266	5399	7.54	ng	88
23) Phenanthrene	17.06	178	147705	8.25	ng	99
24) Anthracene	17.14	178	119791m	6.33	ng	
25) Fluoranthene	19.11	202	152370	6.77	ng	99
27) Benzidine	19.29	184	53867m	14.93	ng	
28) Pyrene	19.47	202	162938	7.83	ng	100
30) Benzo(a)anthracene	21.23	228	129723m	5.87	ng	
31) 3,3'-Dichlorobenzidine	21.16	252	88271	16.84	ng	# 95
32) Chrysene	21.27	228	151933	7.48	ng	92
33) Bis(2-ethylhexyl)phthalate	21.14	149	96278	10.43	ng	# 96
34) Indeno(1,2,3-cd)pyrene	25.68	276	139744	6.57	ng	99
36) Benzo(b)fluoranthene	22.79	252	139099	6.34	ng	97
37) Benzo(k)fluoranthene	22.84	252	137464	6.90	ng	98
38) Benzo(a)pyrene	23.36	252	126160	6.52	ng	97
39) Dibenzo(a,h)anthracene	25.69	278	112040	6.46	ng	97
40) Benzo(g,h,i)perylene	26.37	276	118768	6.27	ng	98

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

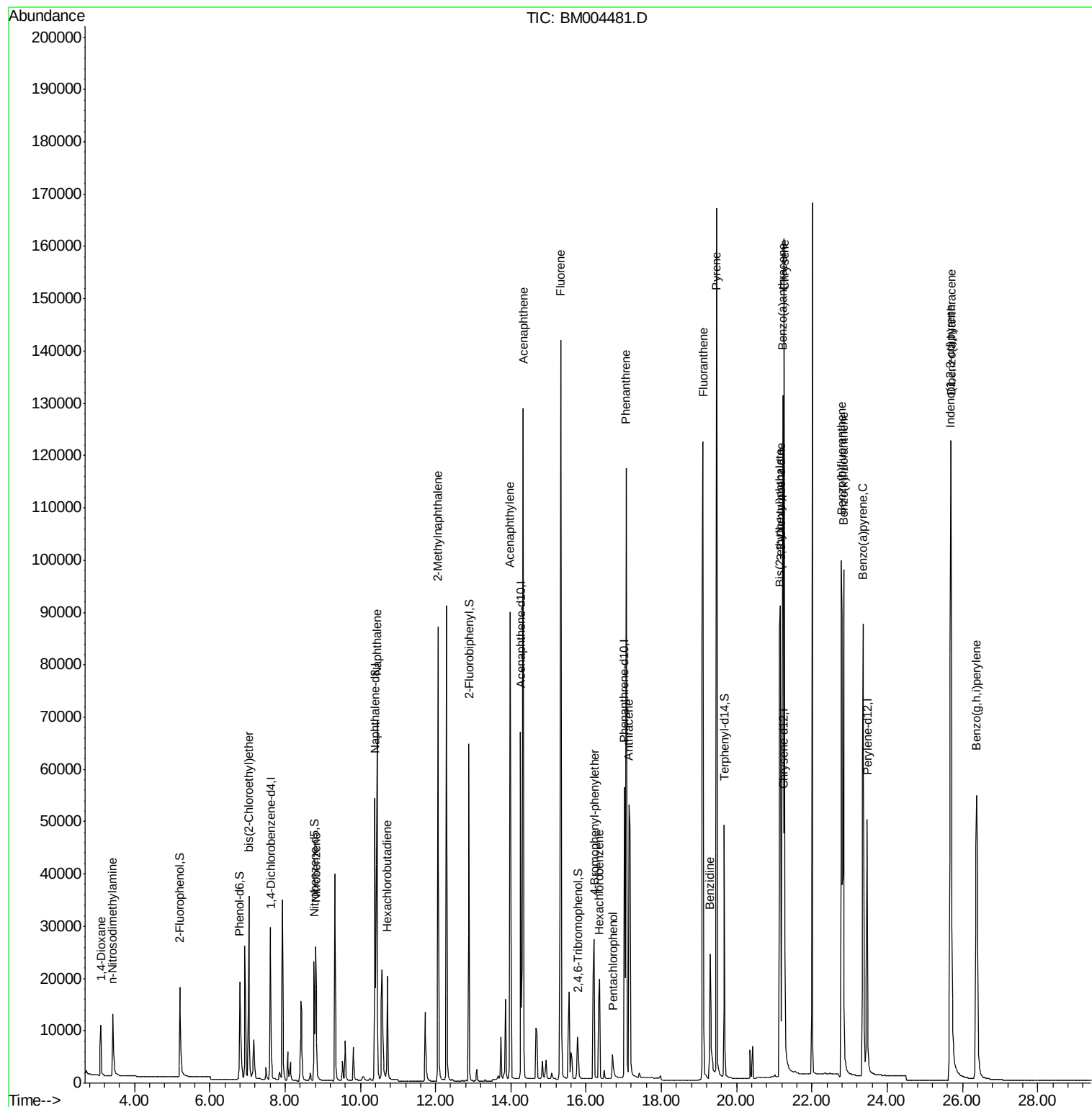
Data Path : S:\HPCHEM1\BNA_M\DATA\BM022916\
Data File : BM004481.D
Acq On : 29 Feb 2016 21:11
Operator : SJ/UM
Sample : SSTDIC005
Misc :
ALS Vial : 8 Sample Multiplier: 1

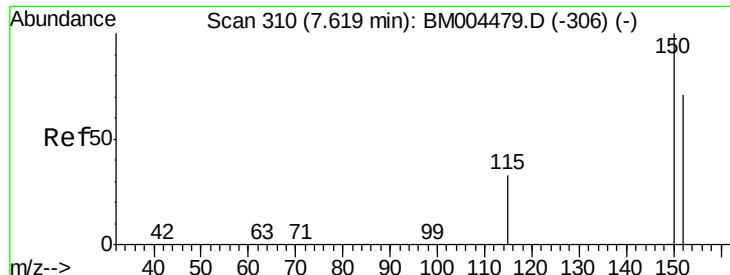
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

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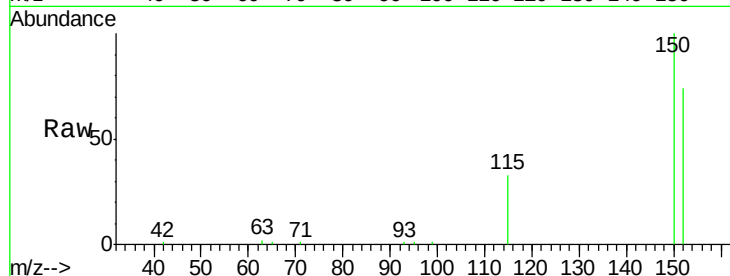
Quant Time: Mar 01 00:33:30 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM022916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 01 00:23:40 2016
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 7.62 min Scan# 310
 Delta R.T. -0.04 min
 Lab File: BM004481.D
 Acq: 29 Feb 2016 21:11

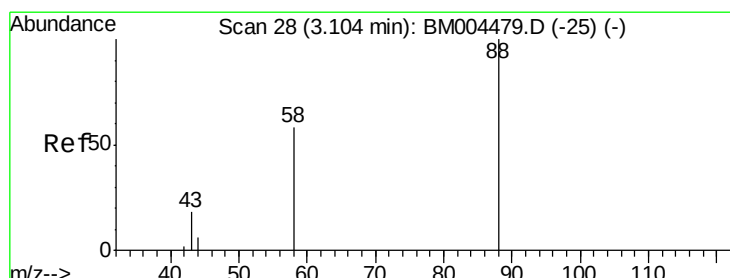
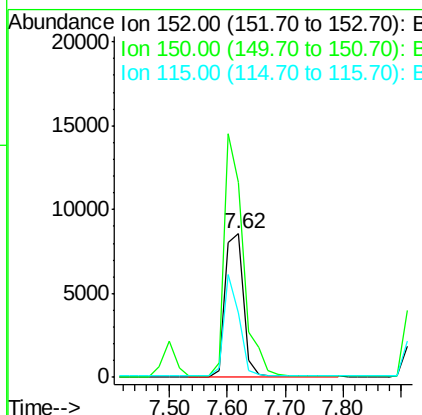
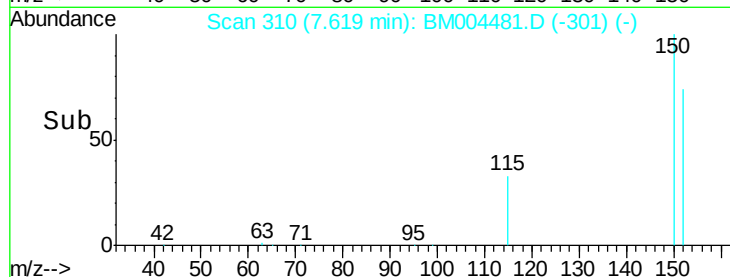
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005



Tgt Ion: 152 Resp: 18737
 Ion Ratio Lower Upper
 152 100
 150 135.7 111.9 167.9
 115 44.8 37.7 56.5

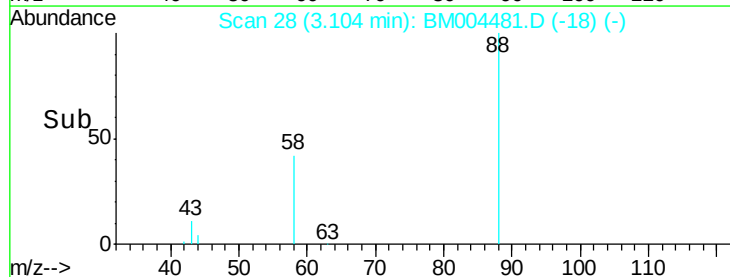
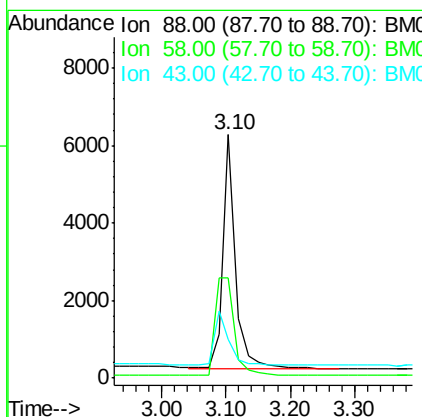
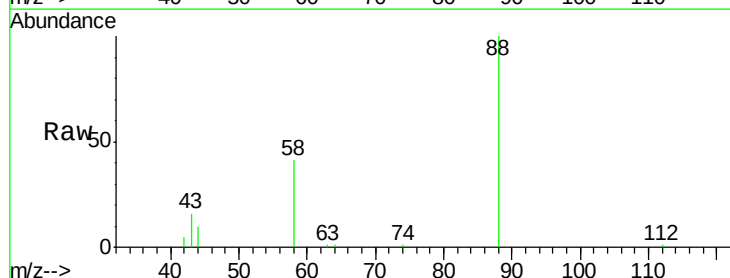
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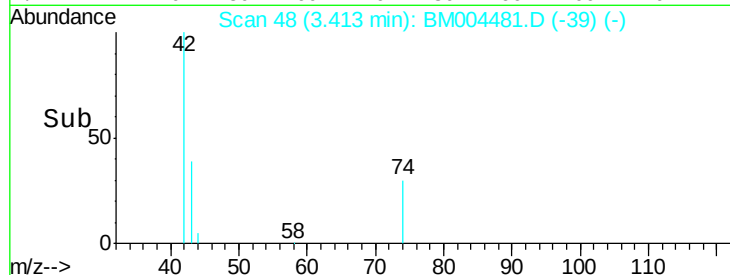
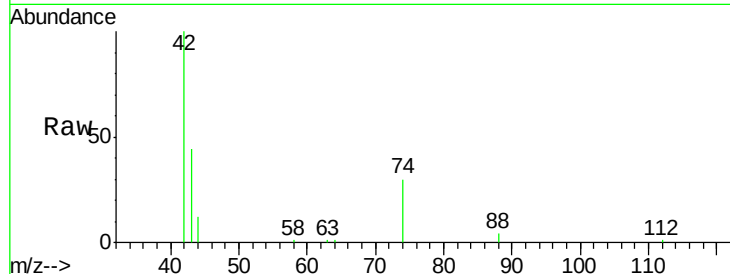
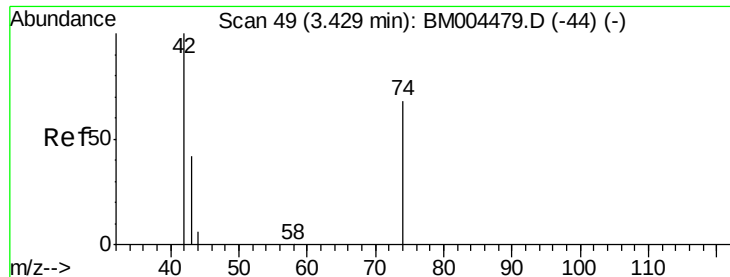
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#2
 1,4-Dioxane
 Concen: 4.05 ng
 RT: 3.10 min Scan# 28
 Delta R.T. -0.05 min
 Lab File: BM004481.D
 Acq: 29 Feb 2016 21:11

Tgt Ion: 88 Resp: 8337
 Ion Ratio Lower Upper
 88 100
 58 64.1 45.4 68.0
 43 26.5 19.3 28.9





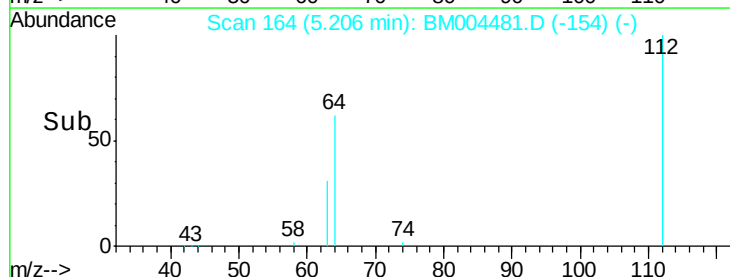
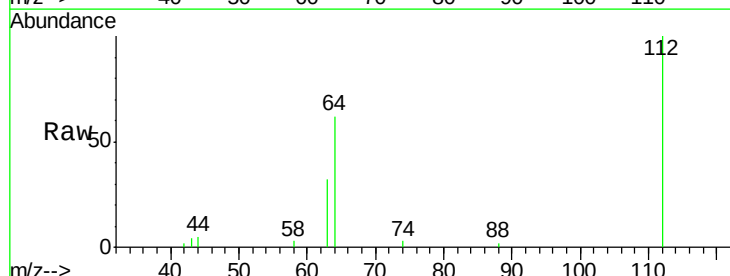
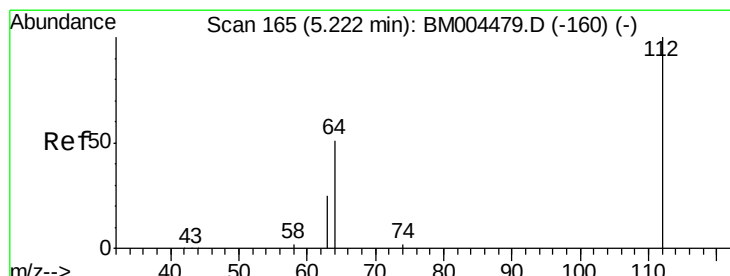
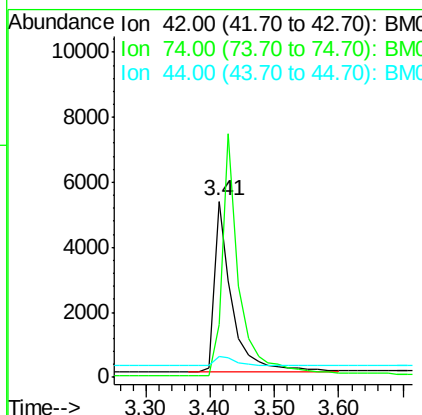
#3
n-Nitrosodimethylamine
Concen: 5.84 ng
RT: 3.41 min Scan# 48
Delta R.T. -0.06 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Tgt Ion:	42	Resp:	9842
Ion	Ratio	Lower	Upper
42	100		
74	140.8	117.8	176.8
44	6.3	6.1	9.1

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

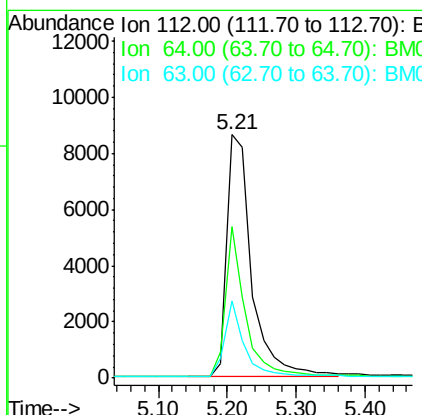
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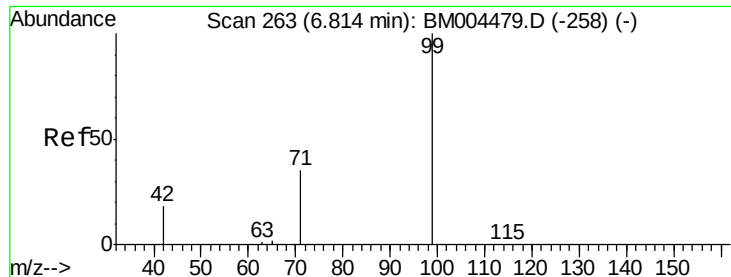
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#4
2-Fluorophenol
Concen: 5.51 ng
RT: 5.21 min Scan# 164
Delta R.T. -0.05 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Tgt Ion:	112	Resp:	21711
Ion	Ratio	Lower	Upper
112	100		
64	49.1	39.6	59.4
63	24.6	20.0	30.0





#5

Phenol-d6

Concen: 5.66 ng

RT: 6.80 min Scan# 262

Delta R.T. -0.04 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Instrument :

BNA_M

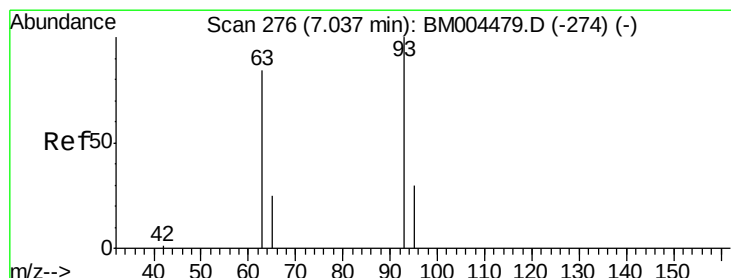
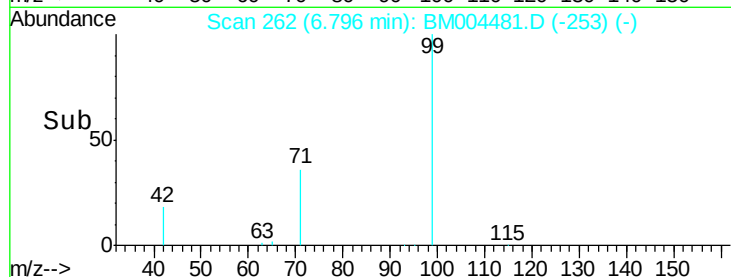
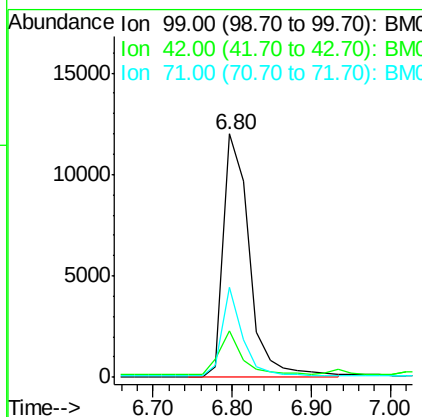
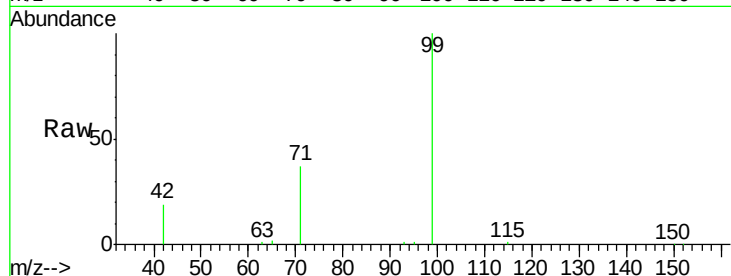
ClientSampleId :

SSTDIC005

Tgt Ion:	99	Resp:	26861
Ion	Ratio	Lower	Upper
99	100		
42	15.7	12.2	18.2
71	29.4	23.4	35.2

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#6

bis(2-Chloroethyl)ether

Concen: 6.16 ng

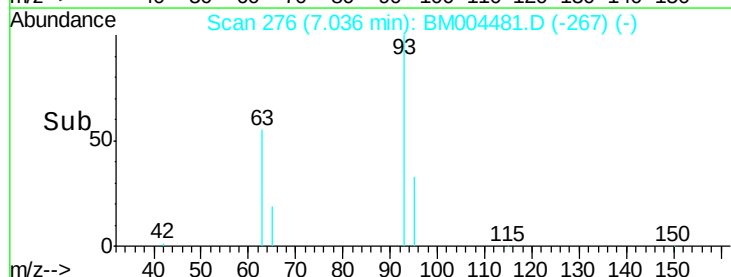
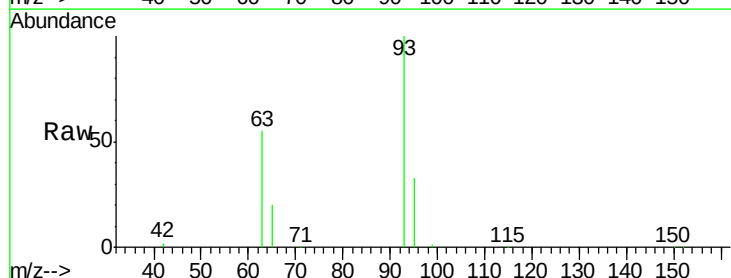
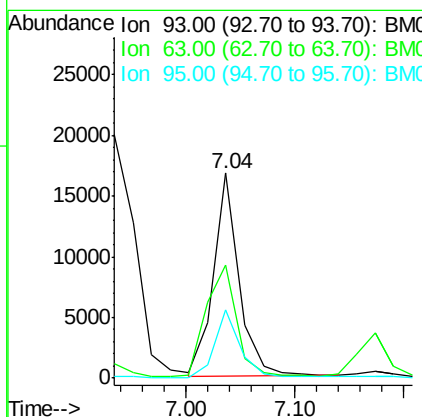
RT: 7.04 min Scan# 276

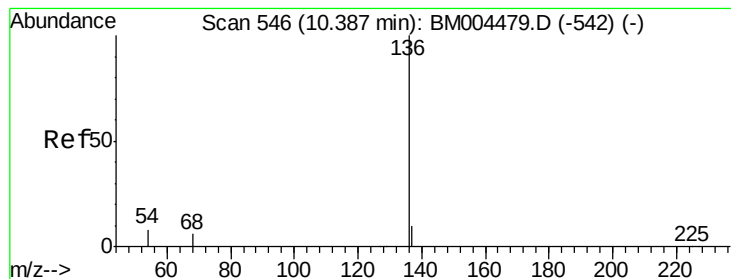
Delta R.T. -0.04 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Tgt Ion:	93	Resp:	27287
Ion	Ratio	Lower	Upper
93	100		
63	67.3	51.7	77.5
95	32.6	25.4	38.2





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.39 min Scan# 547

Delta R.T. -0.04 min

Lab File: BM004481.D

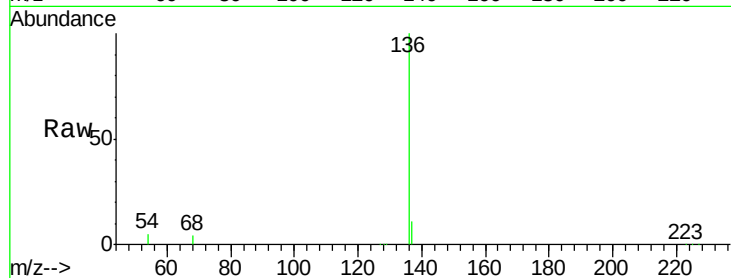
Acq: 29 Feb 2016 21:11

Instrument :

BNA_M

ClientSampleId :

SSTDICC005



Tgt Ion: 136 Resp: 75519

Ion Ratio Lower Upper

136 100

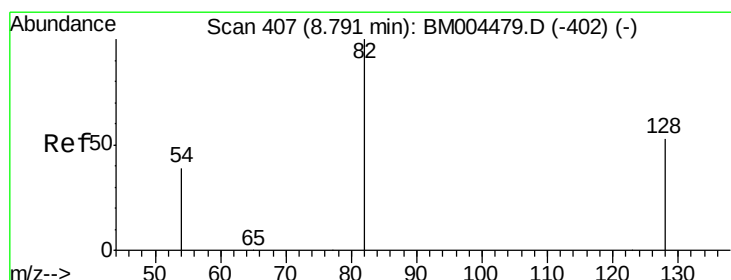
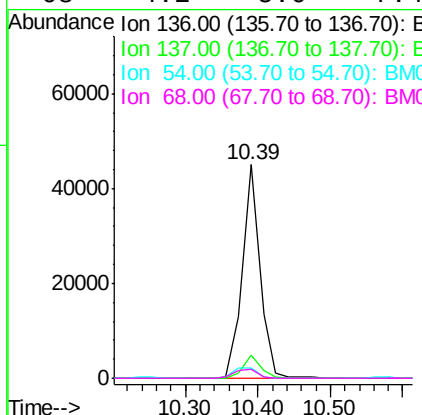
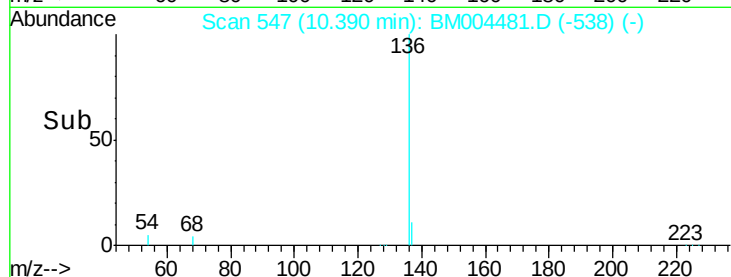
137 11.0 8.2 12.2

54 5.0 6.4 9.6#

68 4.2 5.0 7.4#

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#8

Nitrobenzene-d5

Concen: 6.15 ng

RT: 8.77 min Scan# 406

Delta R.T. -0.04 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

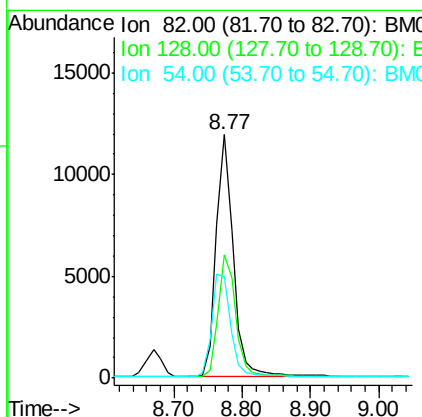
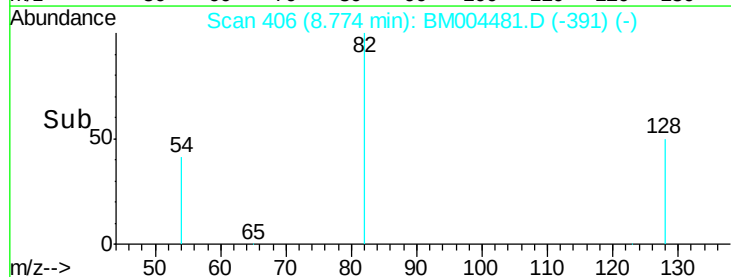
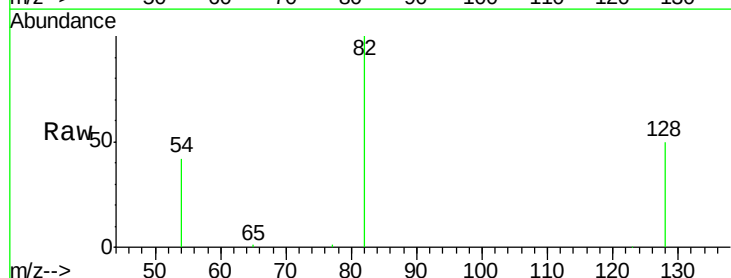
Tgt Ion: 82 Resp: 20553

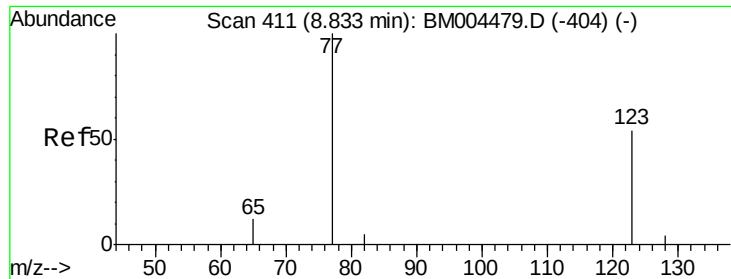
Ion Ratio Lower Upper

82 100

128 50.5 43.7 65.5

54 41.6 33.5 50.3





#9

Nitrobenzene

Concen: 7.39 ng

RT: 8.82 min Scan# 410

Delta R.T. -0.04 min

Lab File: BM004481.D

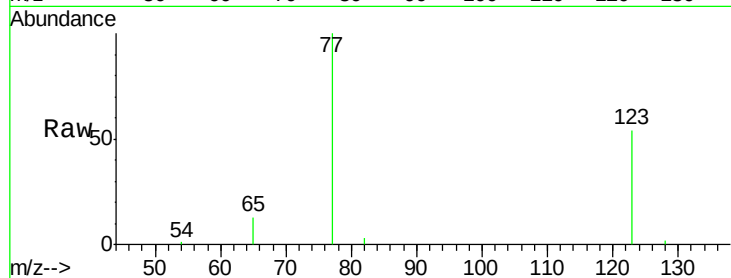
Acq: 29 Feb 2016 21:11

Instrument :

BNA_M

ClientSampleId :

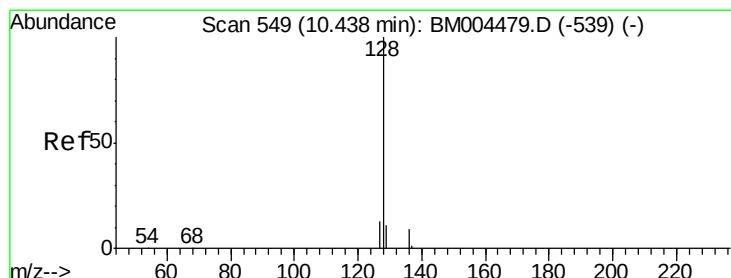
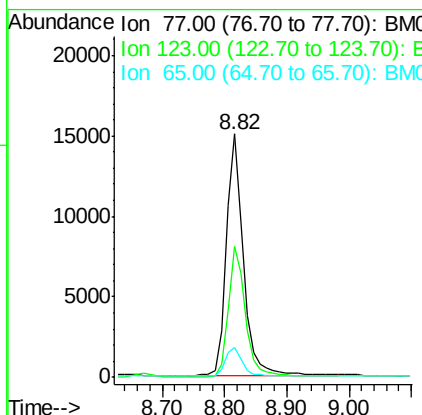
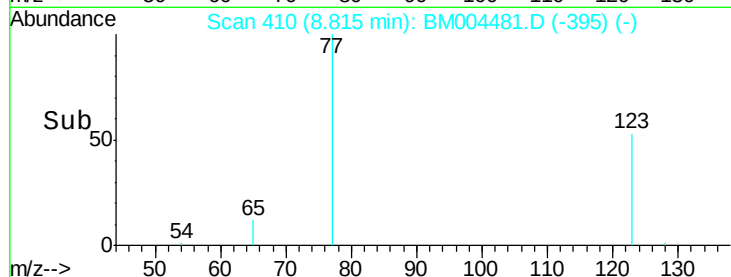
SSTDIC005



Tgt Ion:	77	Resp:	28565
Ion	Ratio	Lower	Upper
77	100		
123	54.3	42.2	63.2
65	12.6	10.0	15.0

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#10

Naphthalene

Concen: 5.83 ng

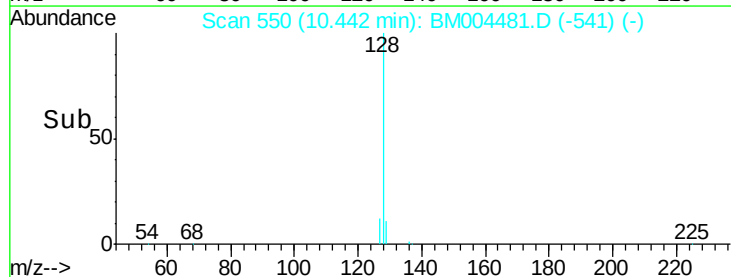
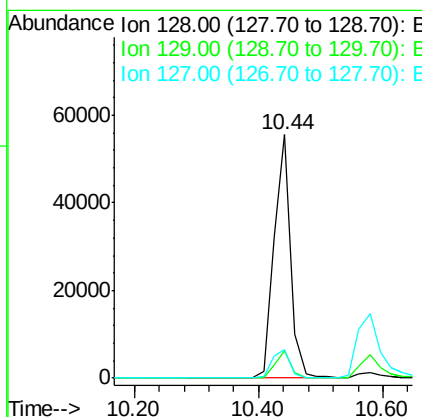
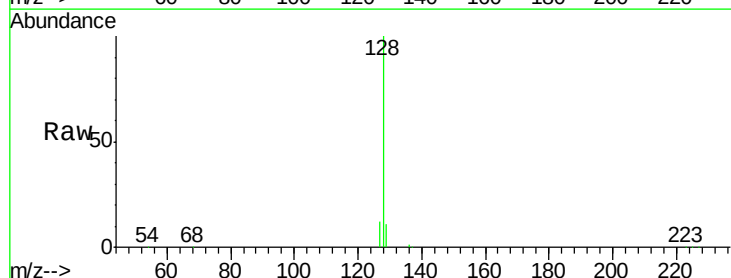
RT: 10.44 min Scan# 550

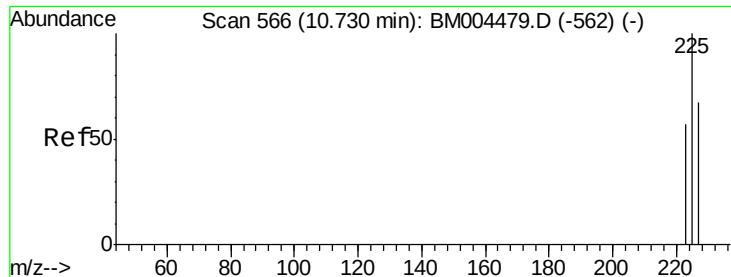
Delta R.T. -0.04 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Tgt Ion:	128	Resp:	103933
Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.9	13.3
127	11.9	10.9	16.3





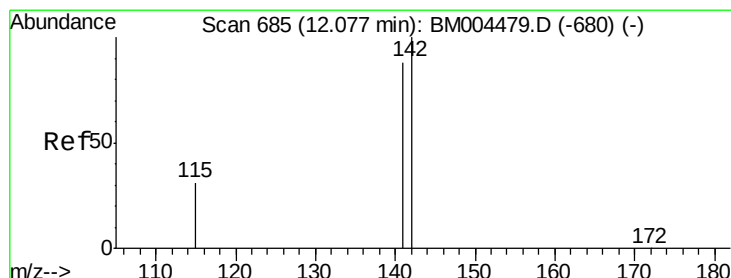
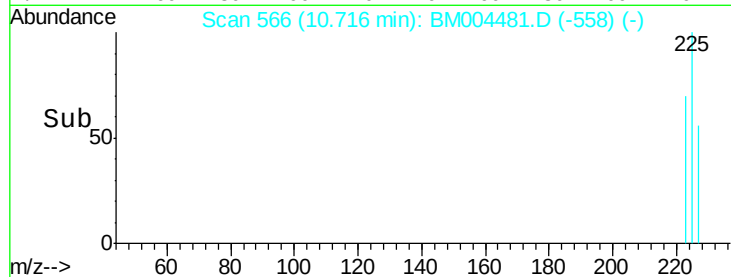
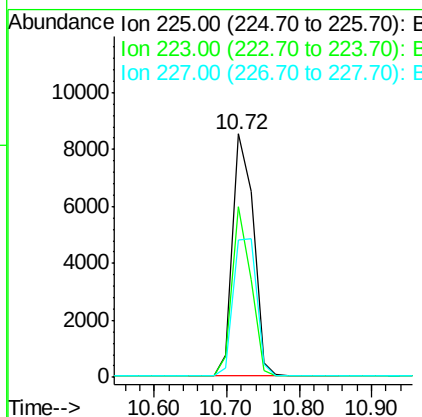
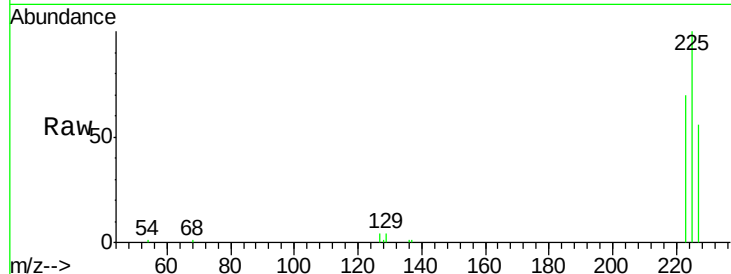
#11
Hexachlorobutadiene
Concen: 6.06 ng
RT: 10.72 min Scan# 566
Delta R.T. -0.06 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.2	75.4
227	63.8	50.6	75.8

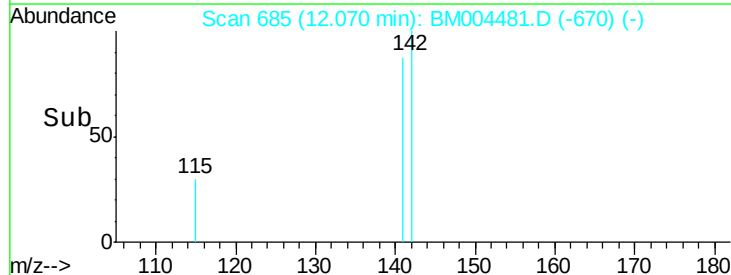
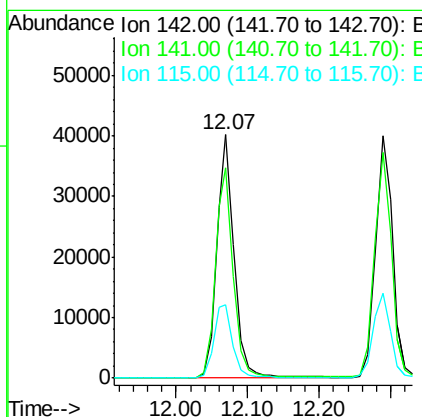
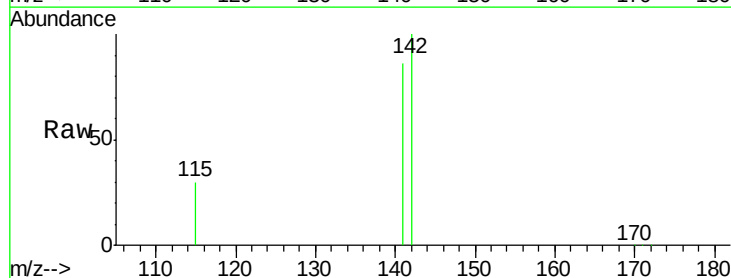
Manual Integrations
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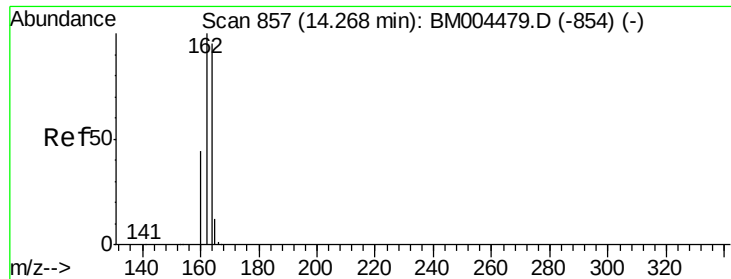
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#12
2-Methylnaphthalene
Concen: 5.82 ng
RT: 12.07 min Scan# 685
Delta R.T. -0.04 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

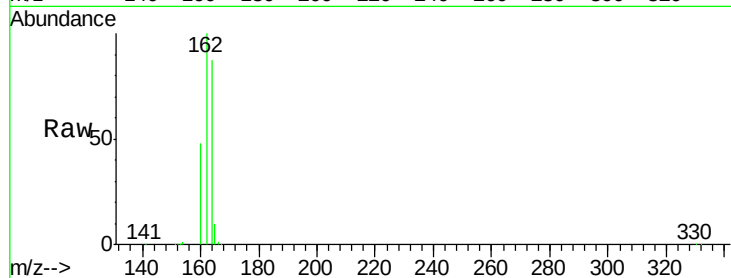
Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.4	70.2	105.2
115	30.4	25.8	38.6





#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.26 min Scan# 857
Delta R.T. -0.04 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

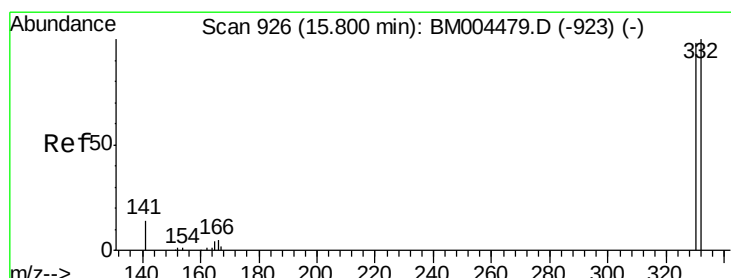
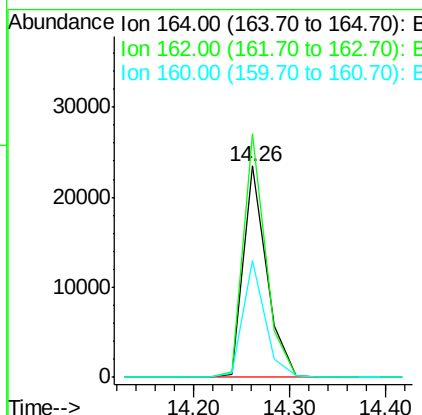
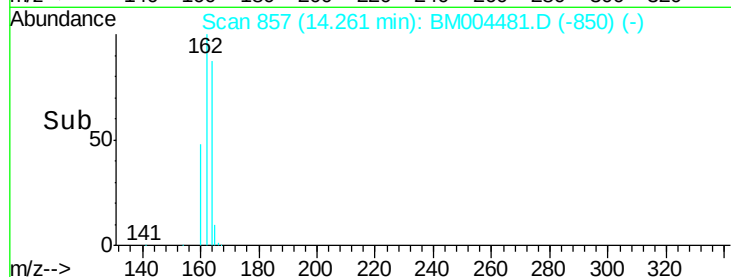
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion:164 Resp: 39401
Ion Ratio Lower Upper
164 100
162 115.2 84.2 126.4
160 55.3 37.4 56.2

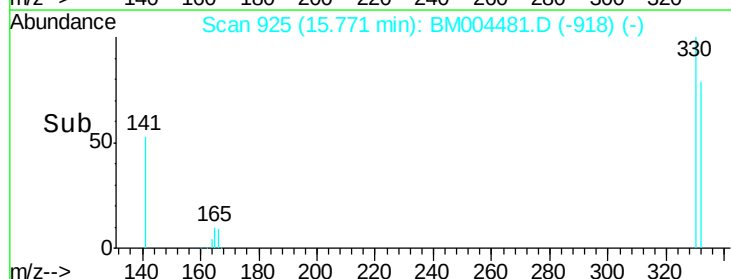
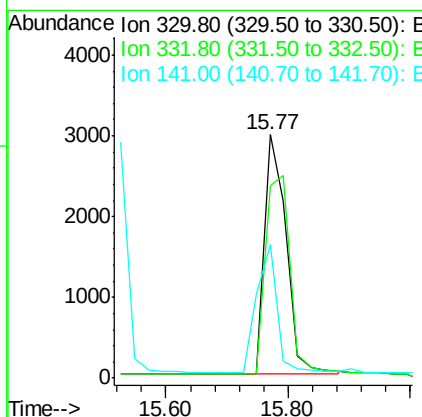
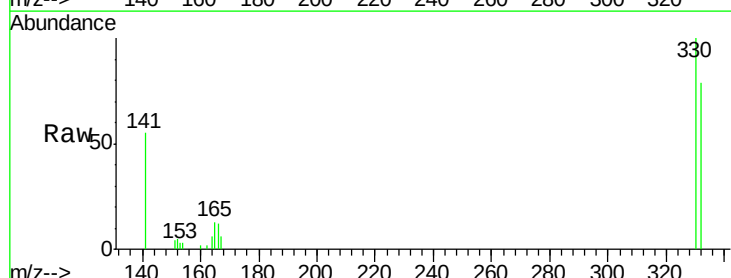
Manual Integrations
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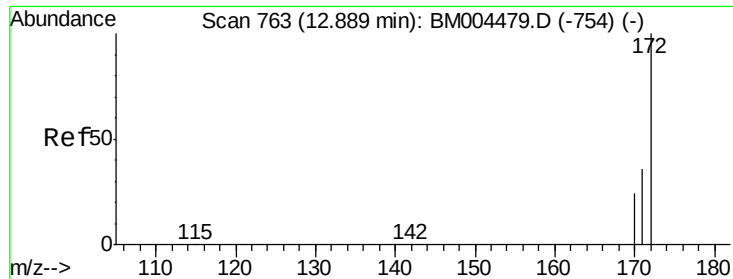
UMANGI
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#14
2,4,6-Tribromophenol
Concen: 6.35 ng
RT: 15.77 min Scan# 925
Delta R.T. -0.04 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Tgt Ion:330 Resp: 7348
Ion Ratio Lower Upper
330 100
332 0.0 76.1 114.1#
141 51.3 0.0 0.0#





#15

2-Fluorobiphenyl

Concen: 5.03 ng

RT: 12.88 min Scan# 763

Delta R.T. -0.04 min

Lab File: BM004481.D

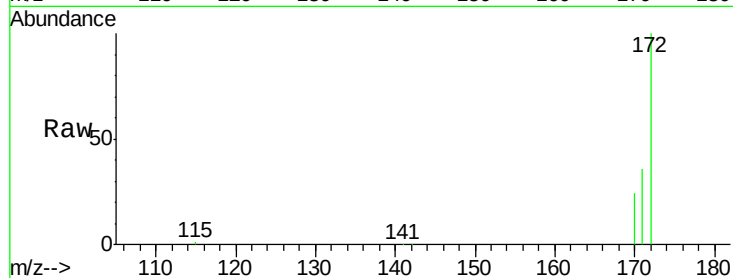
Acq: 29 Feb 2016 21:11

Instrument :

BNA_M

ClientSampleId :

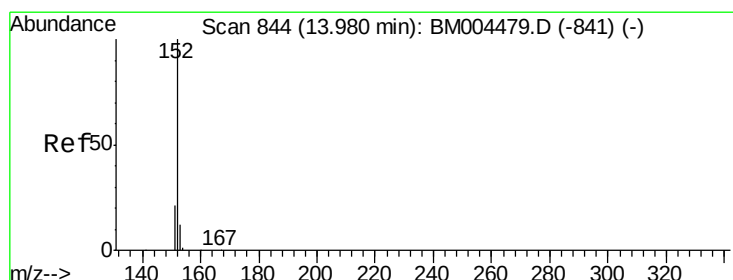
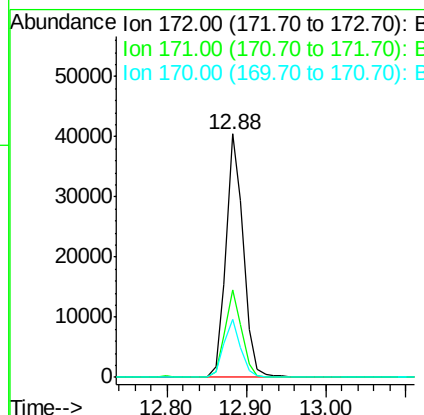
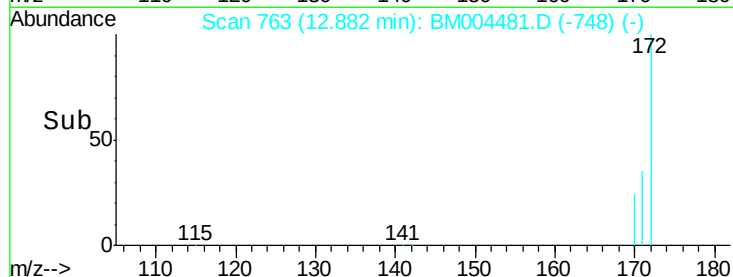
SSTDICC005



Tgt Ion:	172	Resp:	60823
Ion Ratio	Lower	Upper	
172	100		
171	35.7	29.2	43.8
170	23.6	19.7	29.5

Manual Integrations
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#16

Acenaphthylene

Concen: 6.96 ng

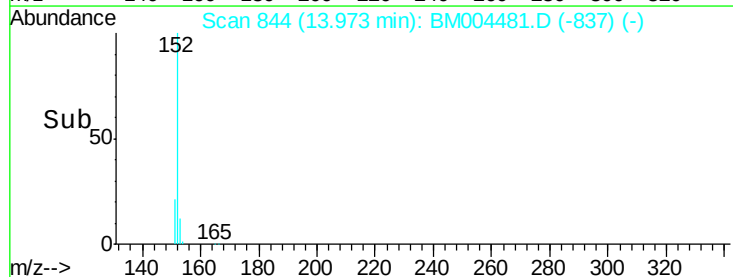
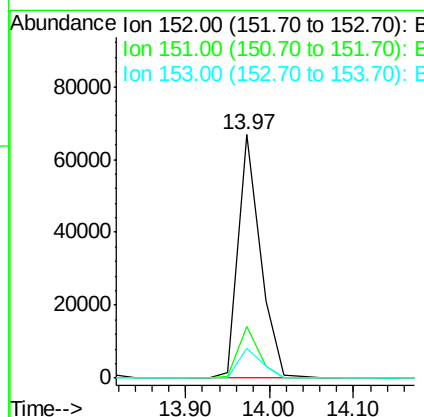
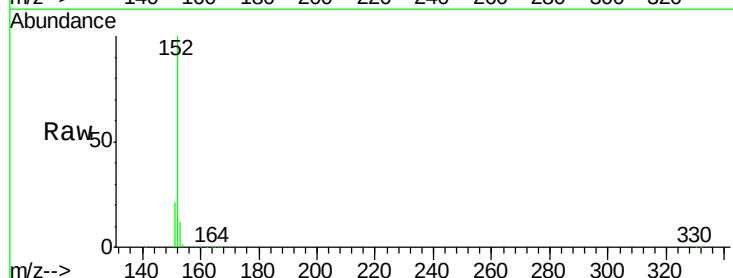
RT: 13.97 min Scan# 844

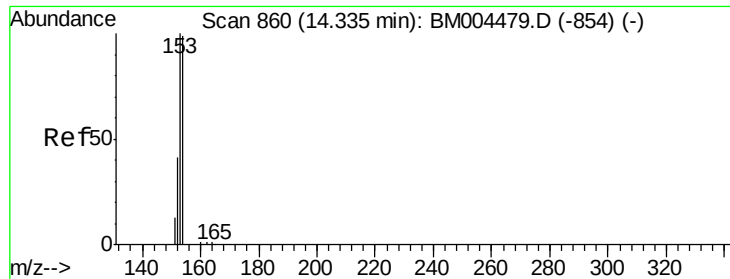
Delta R.T. -0.04 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Tgt Ion:	152	Resp:	120449
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.8	23.6
153	12.8	10.2	15.4





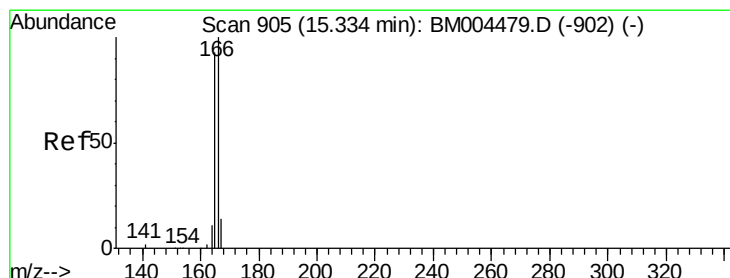
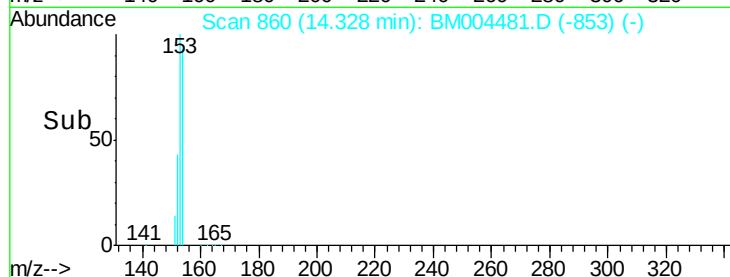
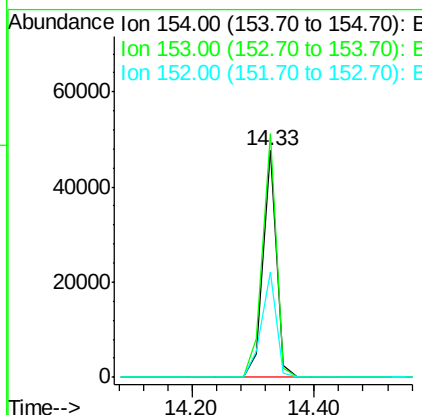
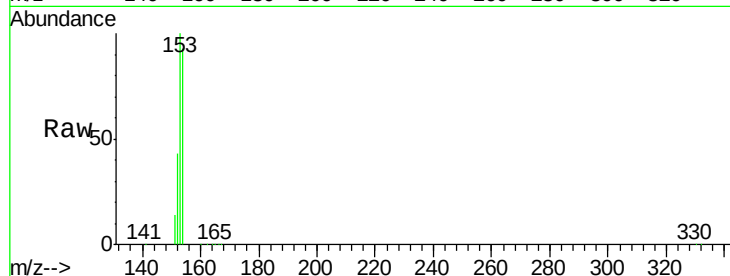
#17
Acenaphthene
Concen: 5.68 ng
RT: 14.33 min Scan# 860
Delta R.T. -0.04 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
154	100		
153	110.8	88.0	132.0
152	50.9	41.1	61.7

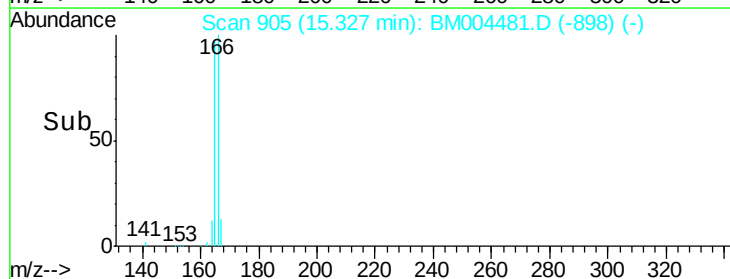
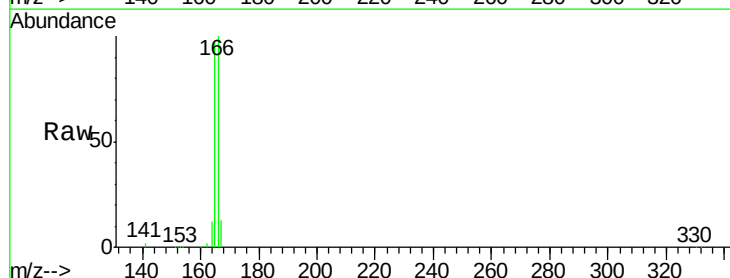
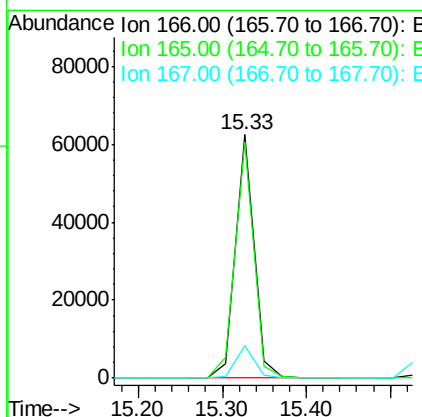
Manual Integrations
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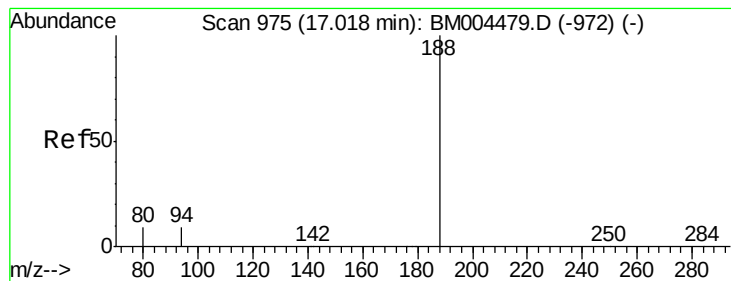
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#18
Fluorene
Concen: 5.99 ng
RT: 15.33 min Scan# 905
Delta R.T. -0.04 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.3	77.2	115.8
167	13.3	10.9	16.3





#19

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.01 min Scan# 975

Delta R.T. -0.04 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Instrument :

BNA_M

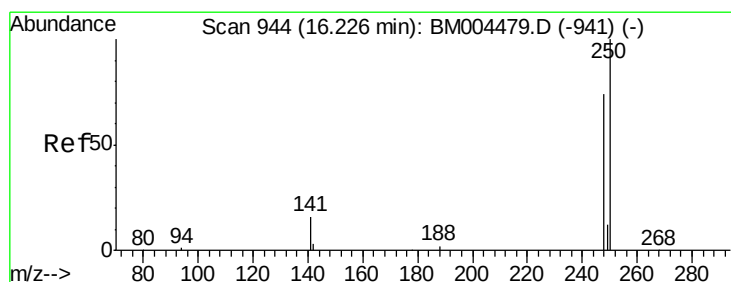
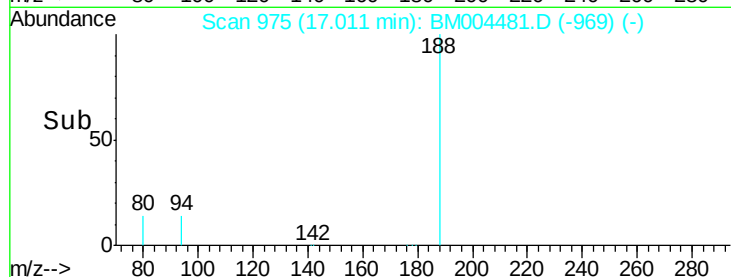
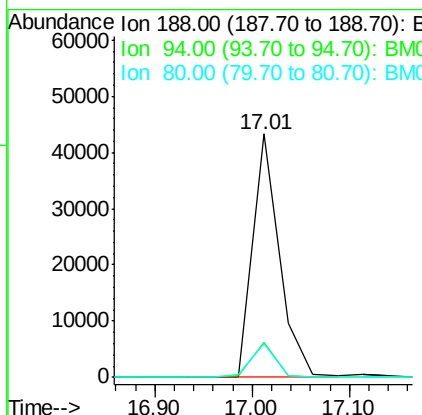
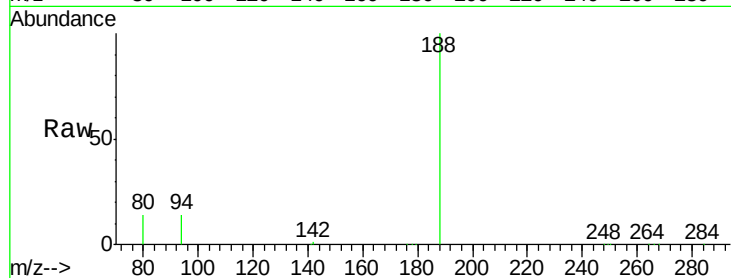
ClientSampleId :

SSTDICC005

Tgt Ion:	188	Resp:	82101
Ion Ratio	Lower	Upper	
188	100		
94	14.3	7.4	11.0#
80	14.1	6.9	10.3#

Manual Integrations
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#20

4-Bromophenyl-phenylether

Concen: 7.50 ng

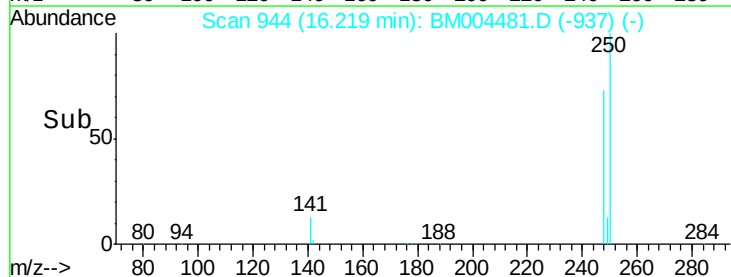
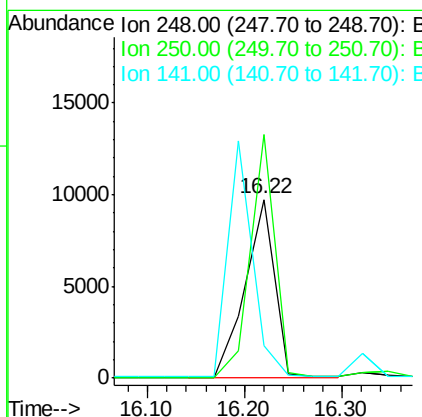
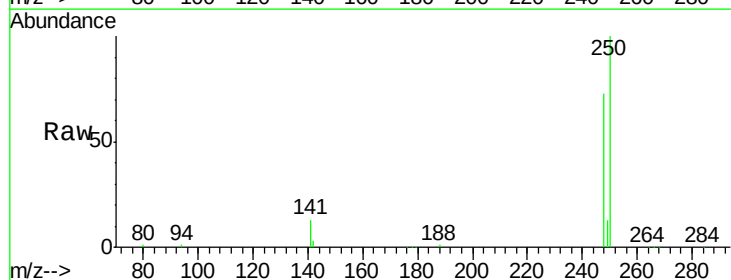
RT: 16.22 min Scan# 944

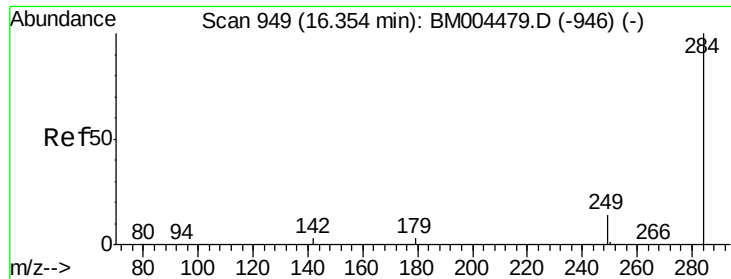
Delta R.T. -0.02 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Tgt Ion:	248	Resp:	20346
Ion Ratio	Lower	Upper	
248	100		
250	112.8	81.5	122.3
141	0.0	0.0	0.0





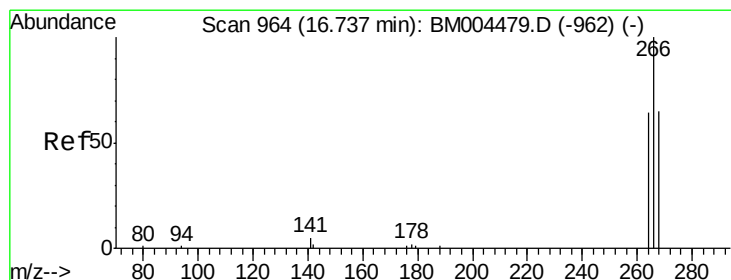
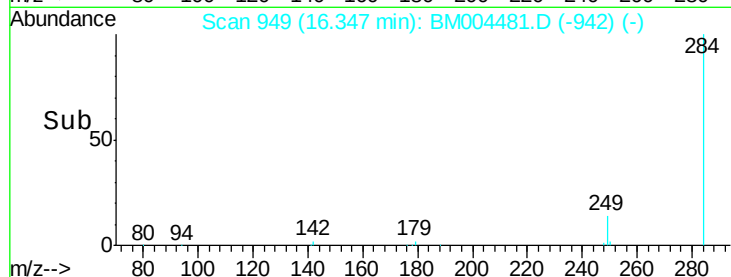
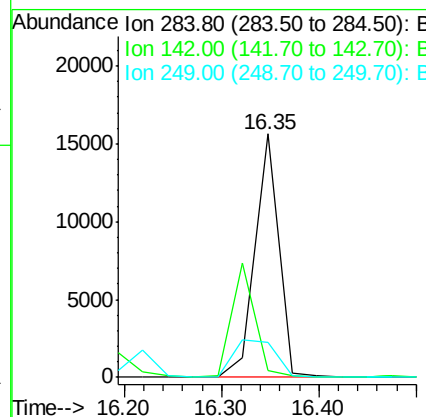
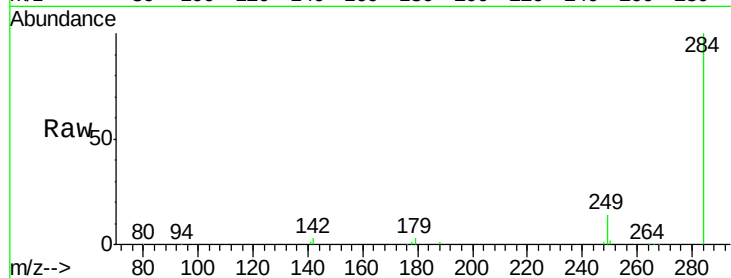
#21
Hexachlorobenzene
Concen: 9.13 ng
RT: 16.35 min Scan# 949
Delta R.T. -0.02 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Resp Lower	Upper
284	100		
142	0.0	0.0	0.0
249	0.0	0.0	0.0

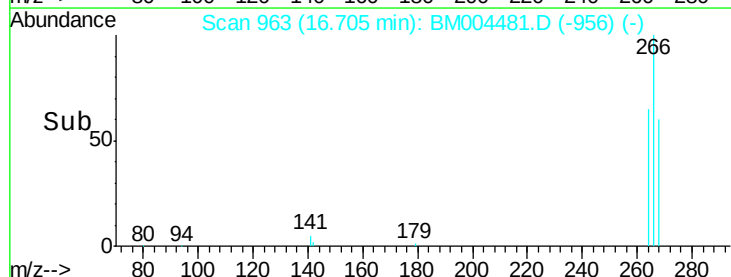
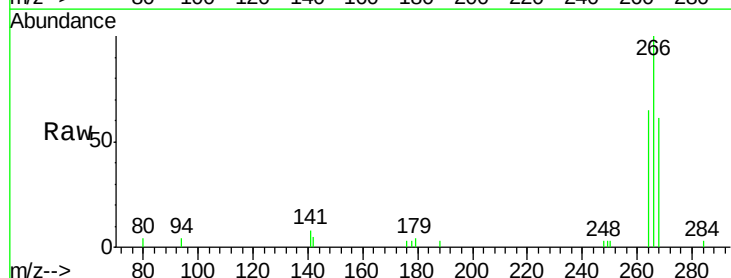
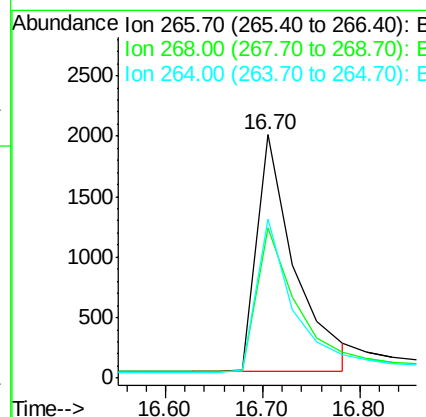
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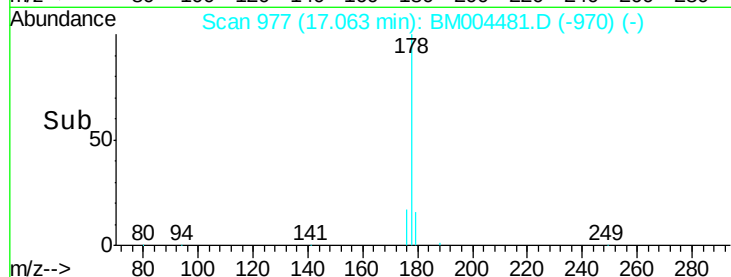
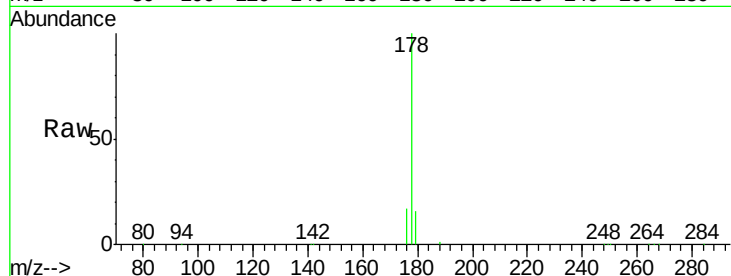
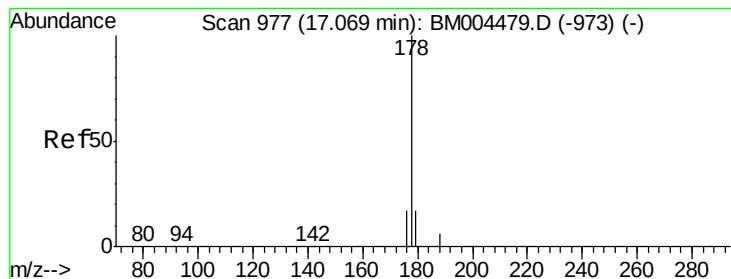
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#22
Pentachlorophenol
Concen: 7.54 ng
RT: 16.70 min Scan# 963
Delta R.T. -0.03 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
268	61.5	60.7	91.1
264	65.4	57.1	85.7





#23

Phenanthrene

Concen: 8.25 ng

RT: 17.06 min Scan# 977

Delta R.T. -0.02 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Tgt Ion:	178	Resp:	147705
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.7	22.1
179	15.7	12.9	19.3

Instrument :

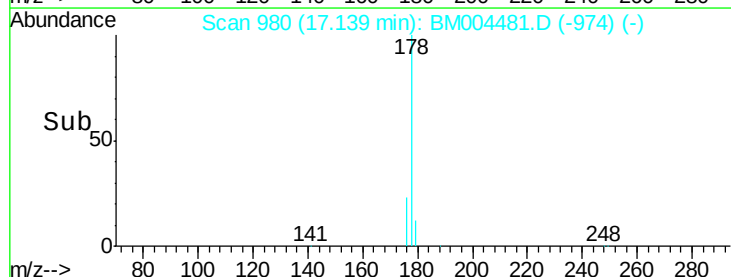
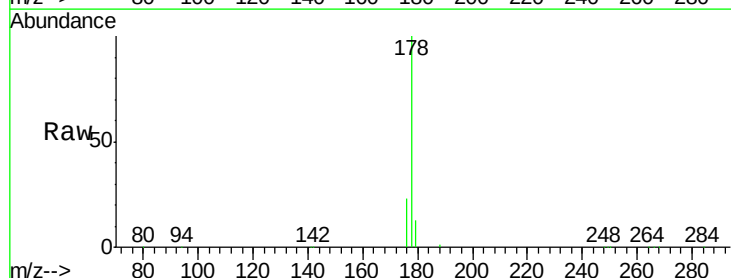
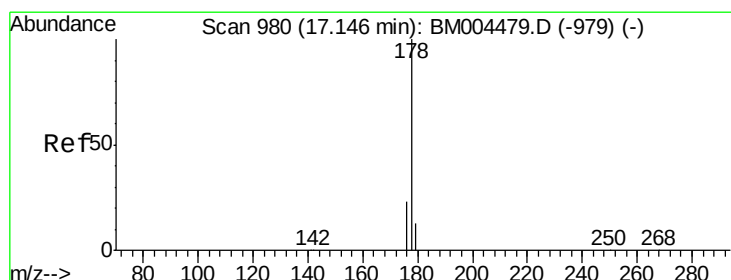
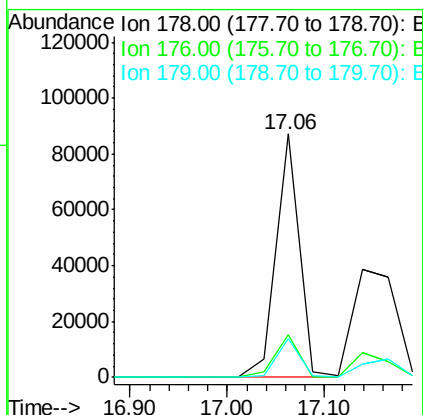
BNA_M

ClientSampleId :

SSTDICC005

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#24

Anthracene

Concen: 6.33 ng m

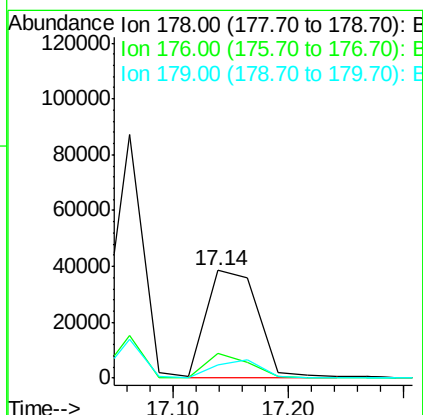
RT: 17.14 min Scan# 980

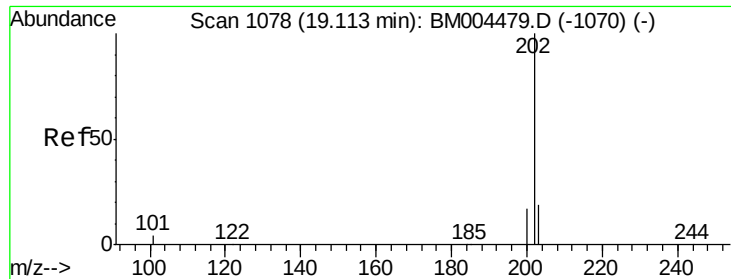
Delta R.T. -0.04 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Tgt Ion:	178	Resp:	119791
Ion Ratio	Lower	Upper	
178	100		
176	22.3	15.9	23.9
179	19.3	13.9	20.9





#25

Fluoranthene

Concen: 6.77 ng

RT: 19.11 min Scan# 1078

Delta R.T. -0.03 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Instrument :

BNA_M

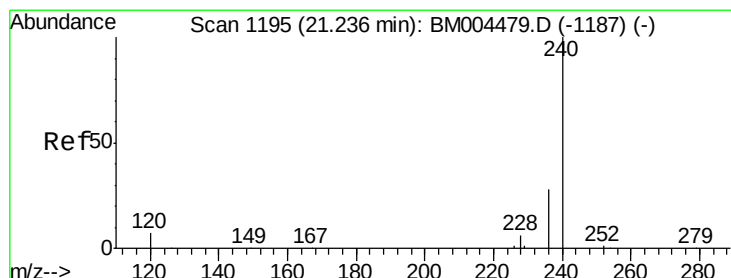
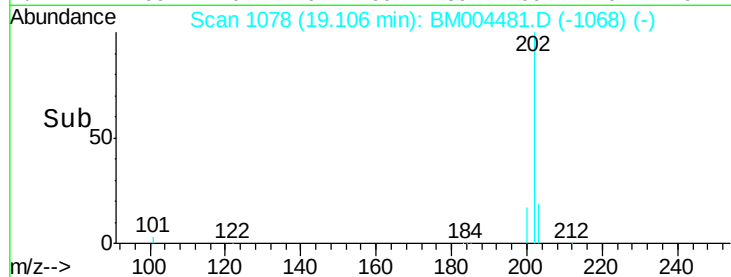
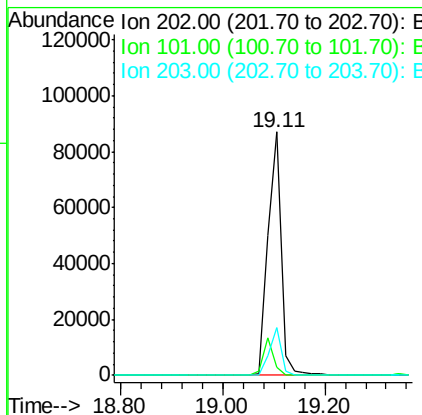
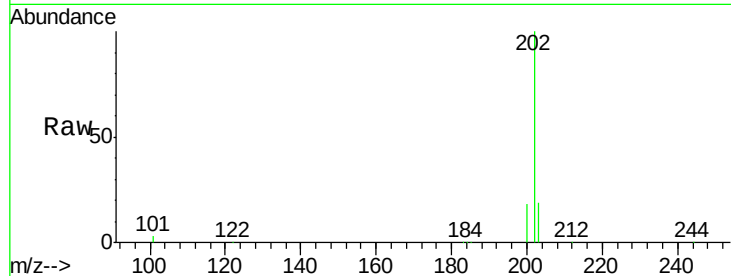
ClientSampleId :

SSTDICC005

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		152370		
101	12.3	9.4	14.2		
203	17.5	13.9	20.9		

Manual Integrations
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#26

Chrysene-d12

Concen: 5.00 ng

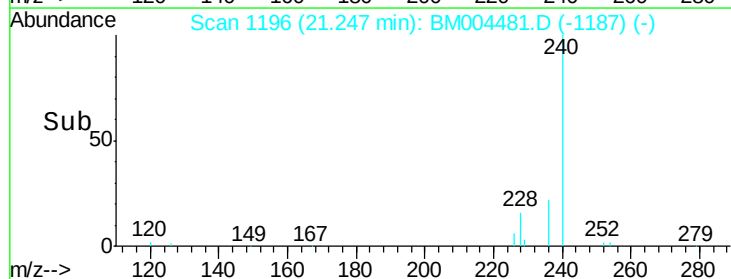
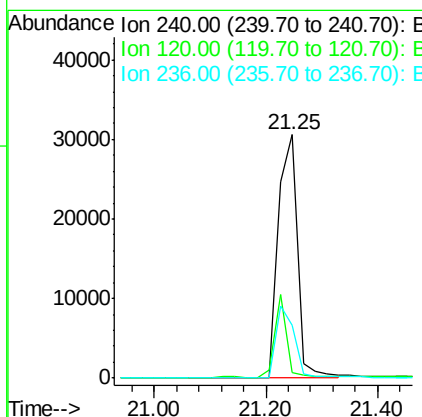
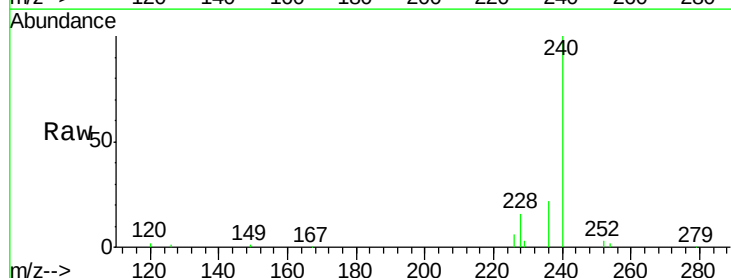
RT: 21.25 min Scan# 1196

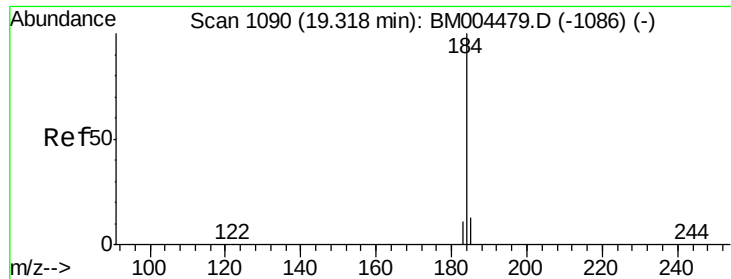
Delta R.T. -0.01 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

Tgt	Ion	Ratio	Resp	Lower	Upper
240	100		72203		
120	2.1	6.1	9.1#		
236	21.8	22.6	34.0#		





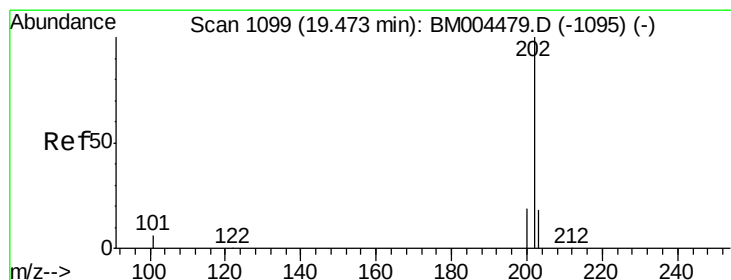
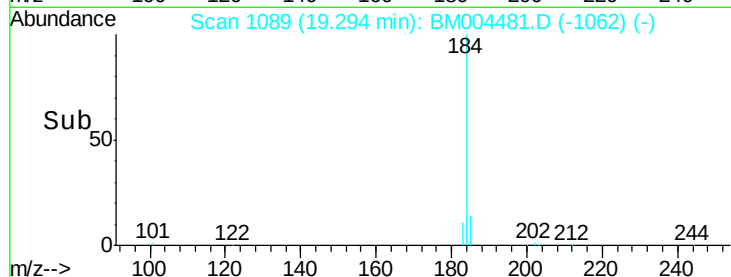
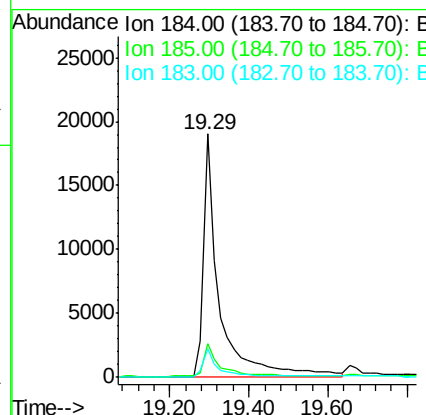
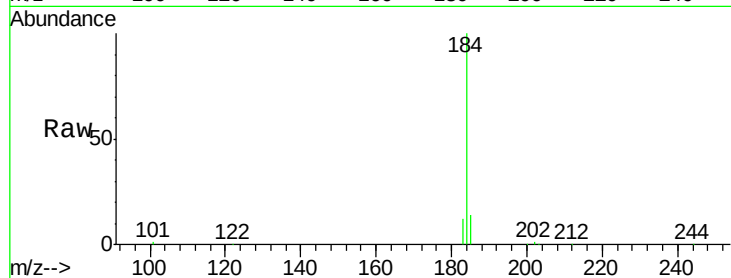
#27
Benzidine
Concen: 14.93 ng m
RT: 19.29 min Scan# 1089
Delta R.T. -0.03 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
184	100		
185	14.0	16.6	24.8#
183	11.6	12.3	18.5#

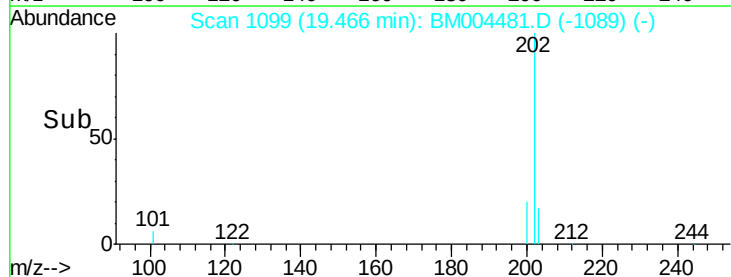
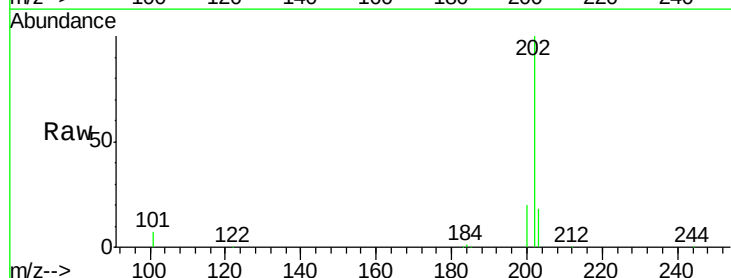
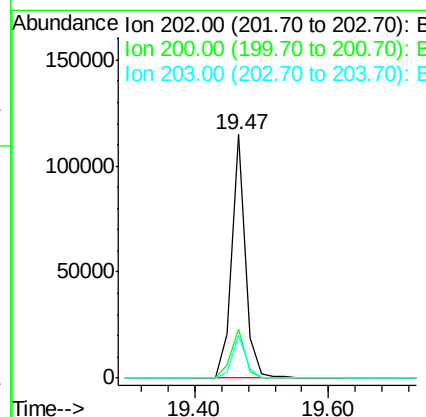
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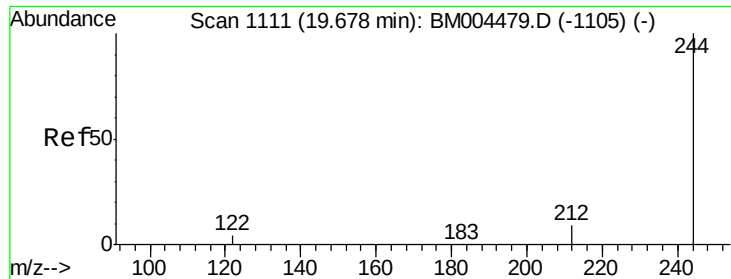
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#28
Pyrene
Concen: 7.83 ng
RT: 19.47 min Scan# 1099
Delta R.T. -0.03 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.6	24.8
203	17.5	14.1	21.1





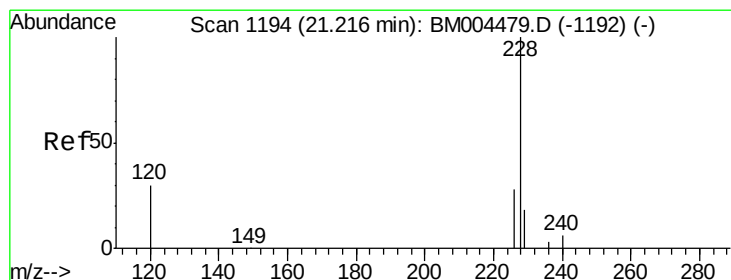
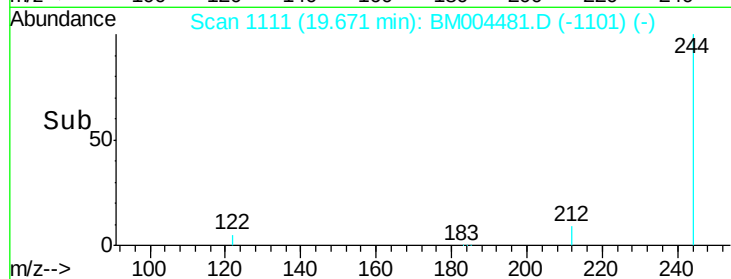
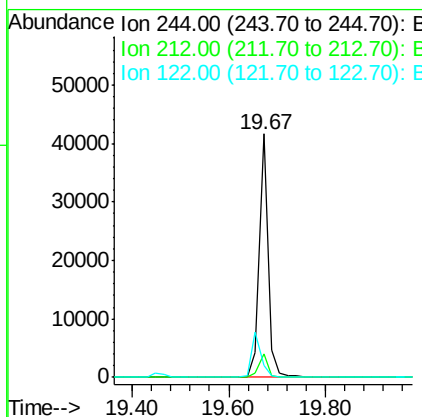
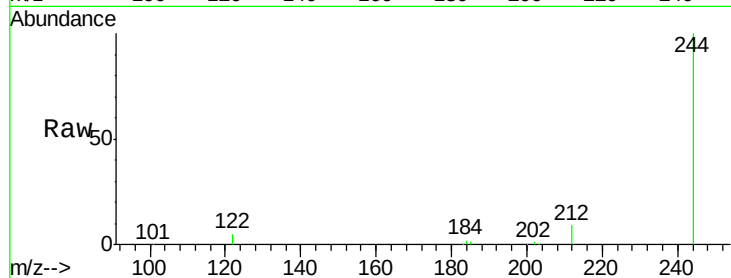
#29
 Terphenyl-d14
 Concen: 5.77 ng
 RT: 19.67 min Scan# 1111
 Delta R.T. -0.03 min
 Lab File: BM004481.D
 Acq: 29 Feb 2016 21:11

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.4	7.5	11.3
122	4.9	4.2	6.2

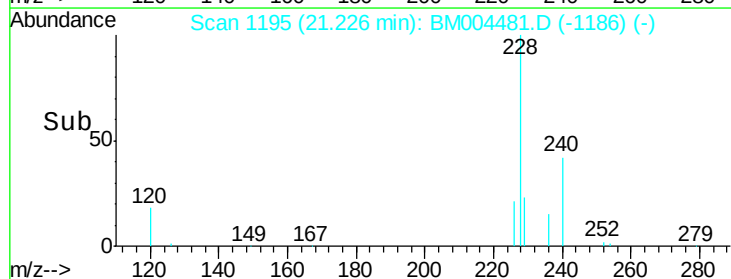
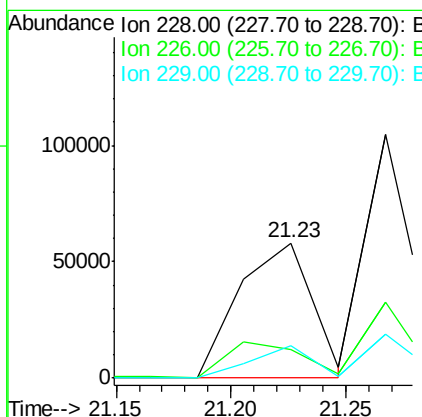
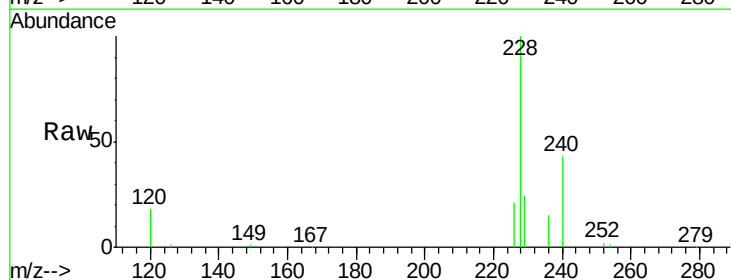
Manual Integrations
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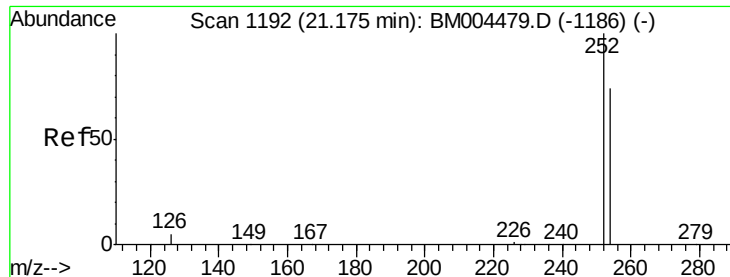
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#30
 Benzo(a)anthracene
 Concen: 5.87 ng m
 RT: 21.23 min Scan# 1195
 Delta R.T. -0.01 min
 Lab File: BM004481.D
 Acq: 29 Feb 2016 21:11

Tgt Ion	Ratio	Lower	Upper
228	100		
226	21.5	22.8	34.2#
229	23.6	14.6	22.0#





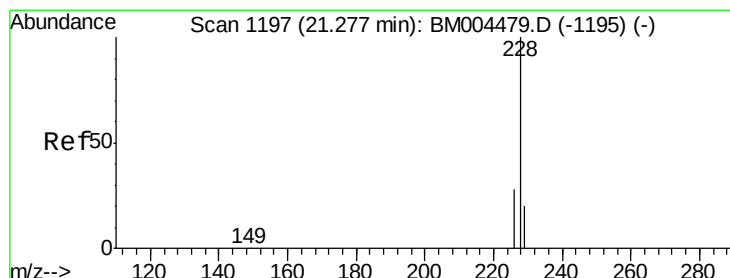
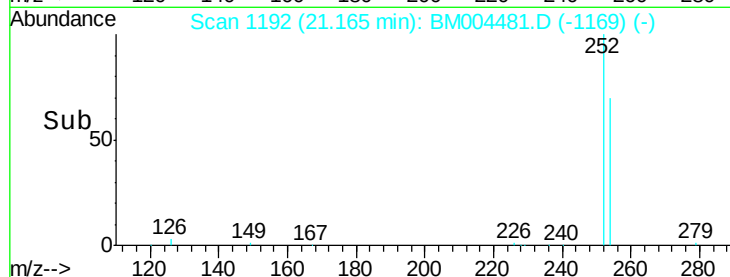
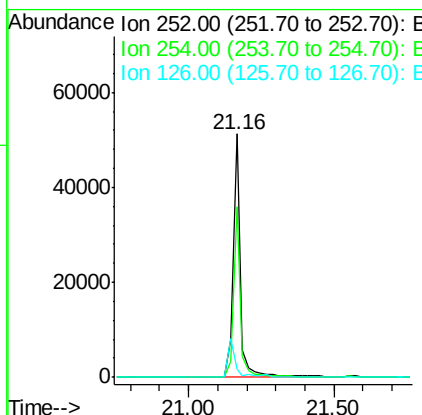
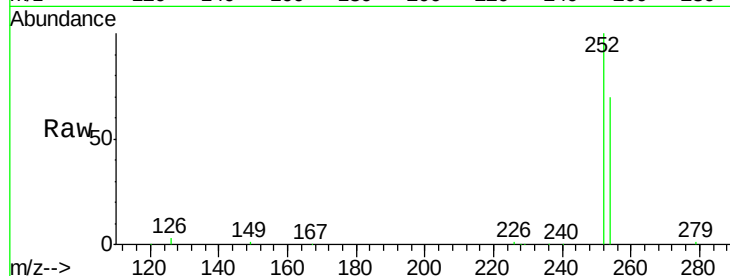
#31
 3,3'-Dichlorobenzidine
 Concen: 16.84 ng
 RT: 21.16 min Scan# 1192
 Delta R.T. -0.03 min
 Lab File: BM004481.D
 Acq: 29 Feb 2016 21:11

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Tgt Ion	Ratio	Lower	Upper
252	100		
254	70.1	59.4	89.0
126	3.5	5.5	8.3#

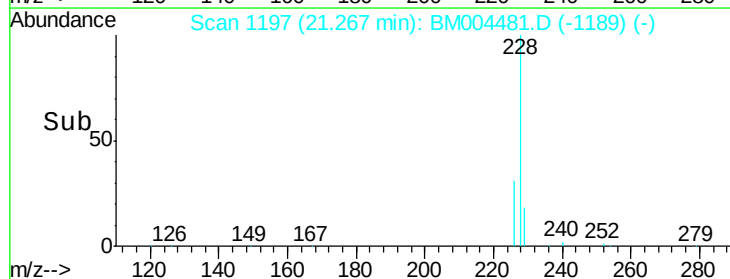
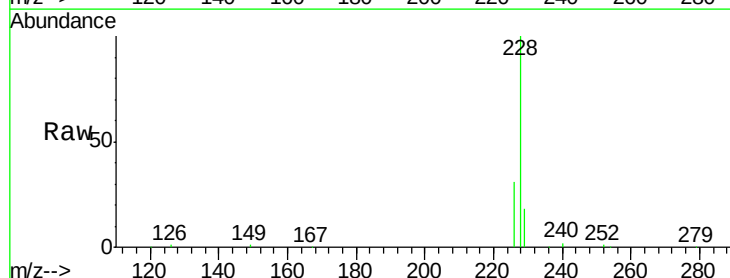
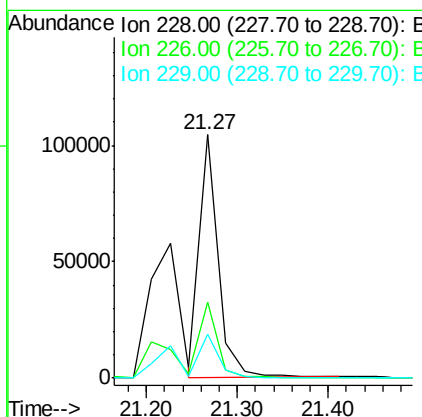
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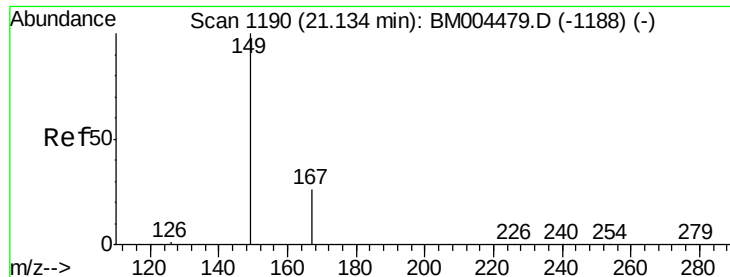
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#32
 Chrysene
 Concen: 7.48 ng
 RT: 21.27 min Scan# 1197
 Delta R.T. -0.03 min
 Lab File: BM004481.D
 Acq: 29 Feb 2016 21:11

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.2	21.4	32.2
229	18.0	17.1	25.7





#33

Bis(2-ethylhexyl)phthalate

Concen: 10.43 ng

RT: 21.14 min Scan# 1191

Delta R.T. -0.03 min

Lab File: BM004481.D

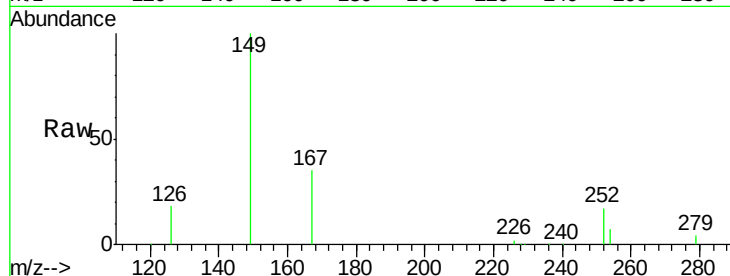
Acq: 29 Feb 2016 21:11

Instrument :

BNA_M

ClientSampleId :

SSTDIC005



Tgt Ion: 149 Resp: 96278

Ion Ratio Lower Upper

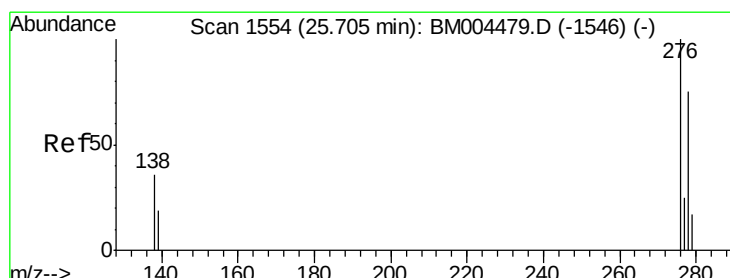
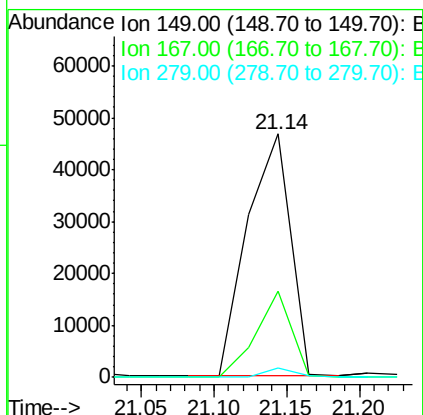
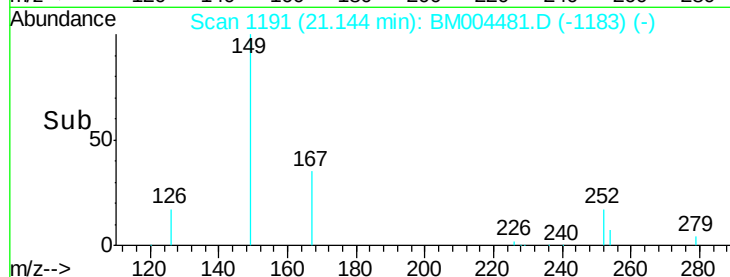
149 100

167 28.7 21.2 31.8

279 2.8 0.0 0.0#

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#34

Indeno(1,2,3-cd)pyrene

Concen: 6.57 ng

RT: 25.68 min Scan# 1552

Delta R.T. -0.06 min

Lab File: BM004481.D

Acq: 29 Feb 2016 21:11

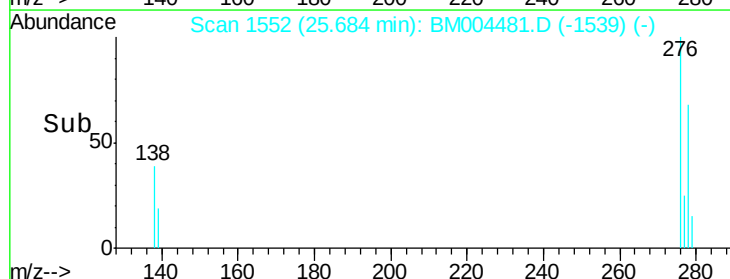
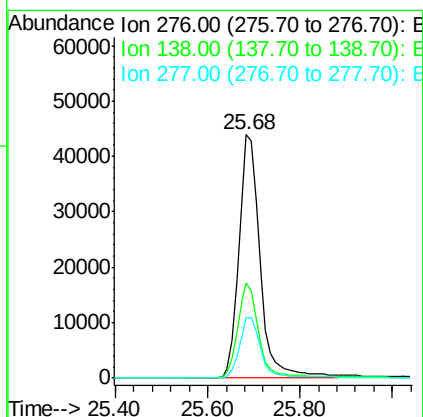
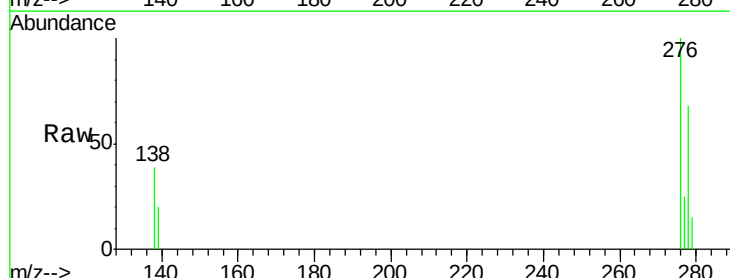
Tgt Ion: 276 Resp: 139744

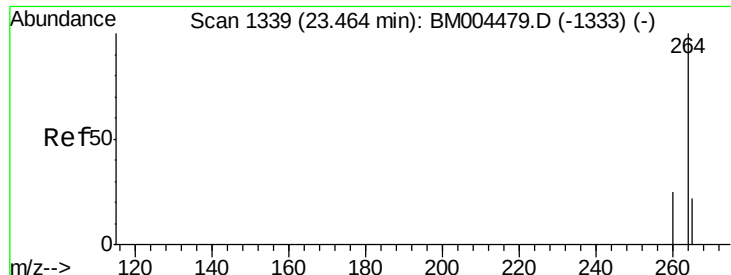
Ion Ratio Lower Upper

276 100

138 38.6 30.4 45.6

277 25.0 19.8 29.8





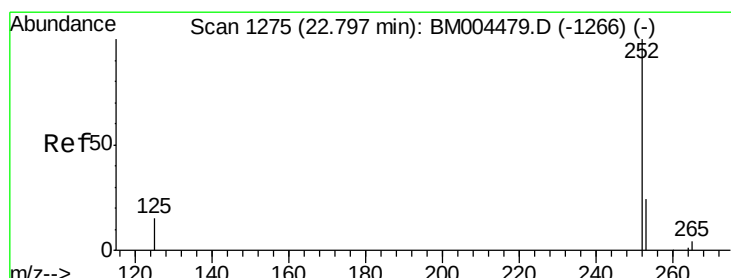
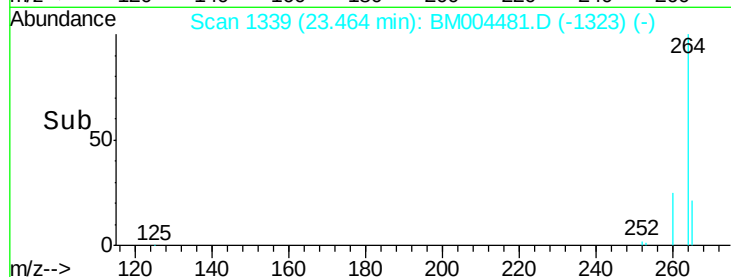
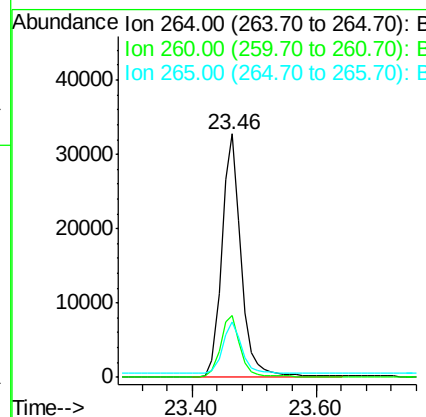
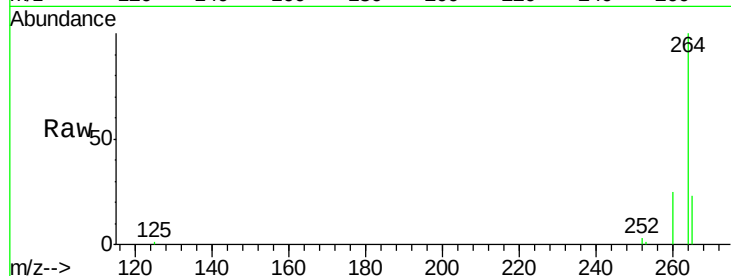
#35
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.46 min Scan# 1339
 Delta R.T. -0.03 min
 Lab File: BM004481.D
 Acq: 29 Feb 2016 21:11

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.2	19.8	29.6
265	23.0	18.9	28.3

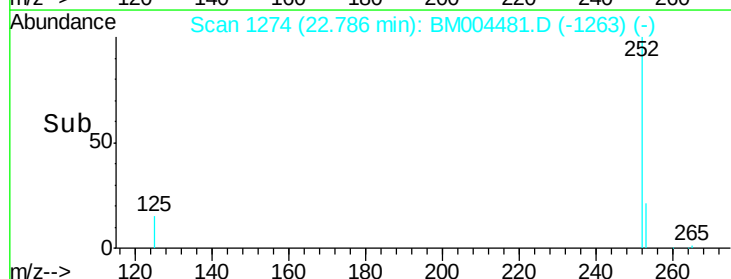
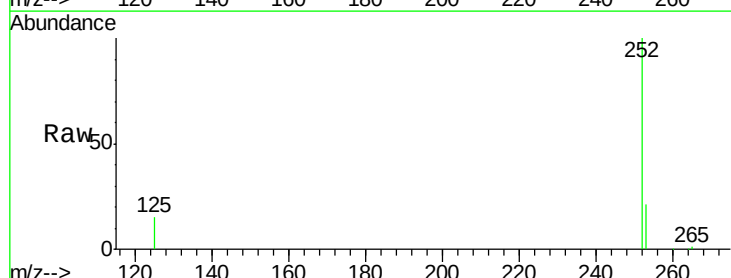
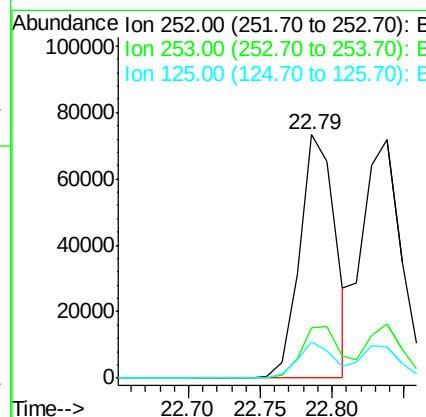
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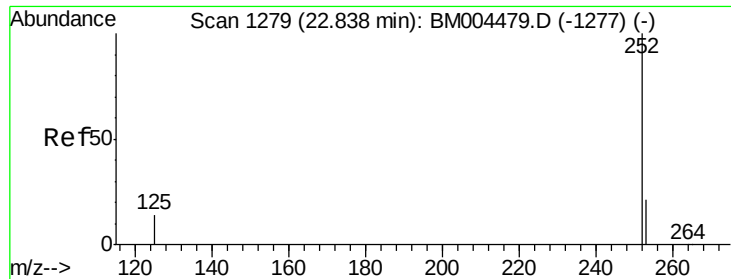
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#36
 Benzo(b)fluoranthene
 Concen: 6.34 ng
 RT: 22.79 min Scan# 1274
 Delta R.T. -0.04 min
 Lab File: BM004481.D
 Acq: 29 Feb 2016 21:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.8	18.8	28.2
125	14.8	11.8	17.8





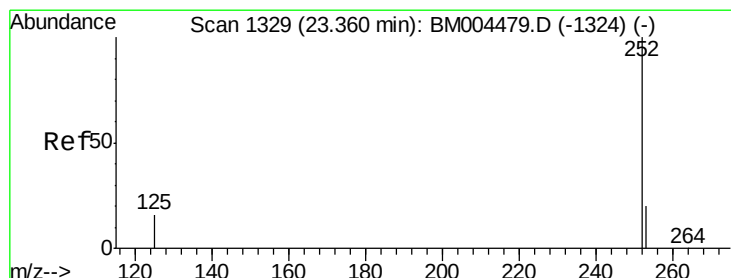
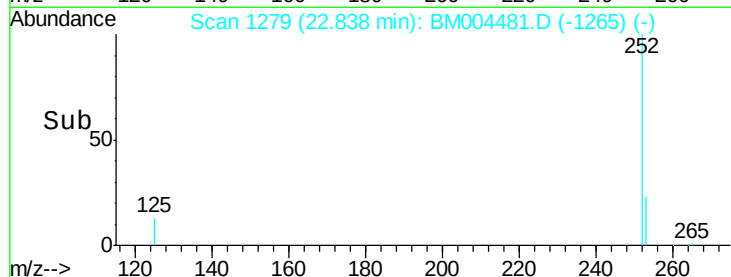
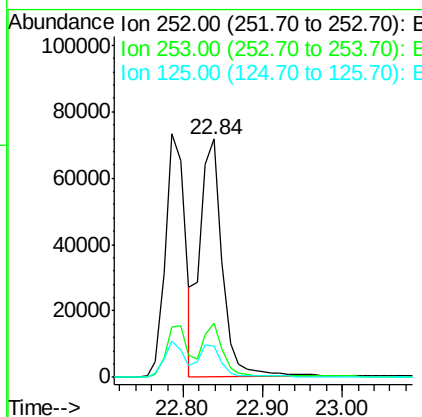
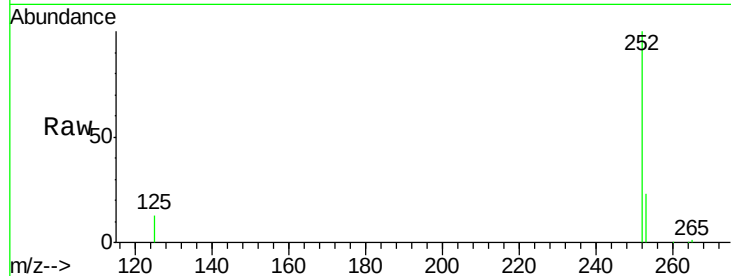
#37
Benzo(k)fluoranthene
Concen: 6.90 ng
RT: 22.84 min Scan# 1279
Delta R.T. -0.03 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.3	27.5
125	13.2	12.2	18.4

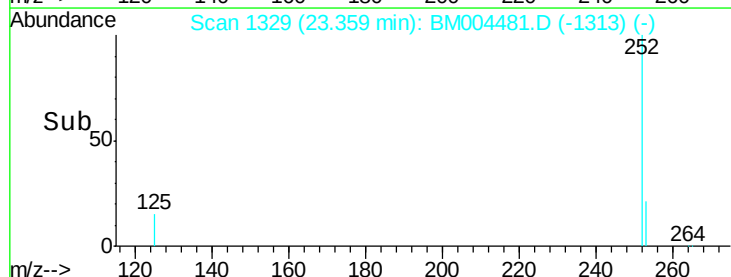
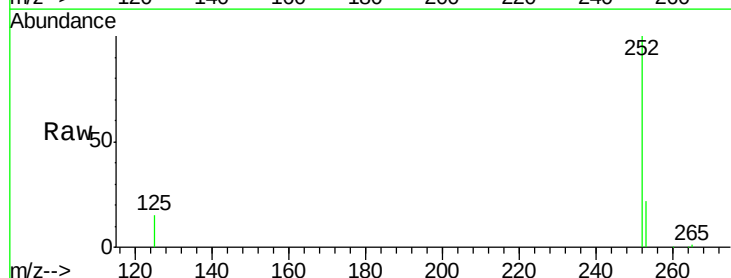
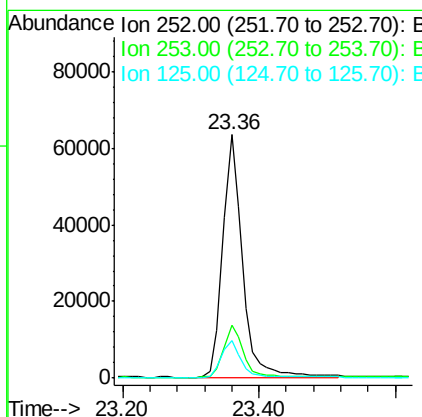
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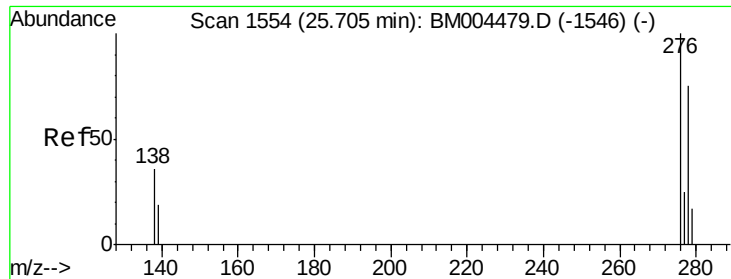
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#38
Benzo(a)pyrene
Concen: 6.52 ng
RT: 23.36 min Scan# 1329
Delta R.T. -0.03 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.0	27.0
125	15.4	14.3	21.5





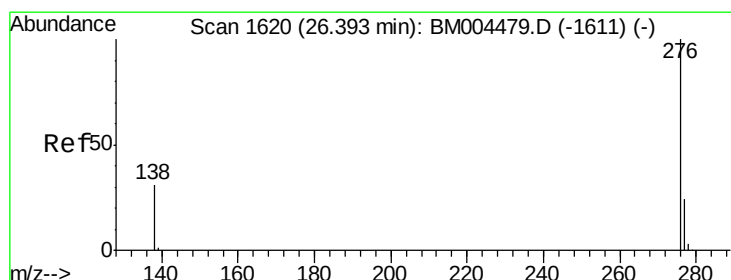
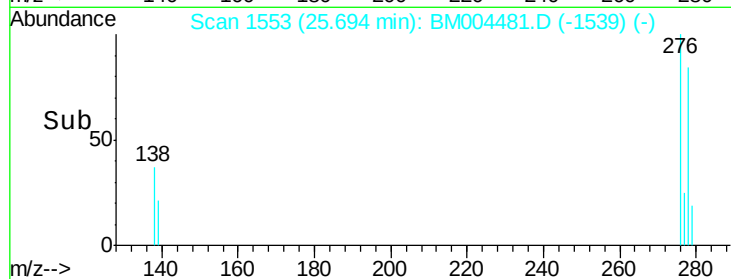
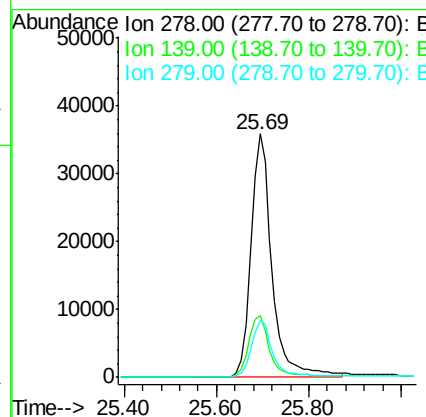
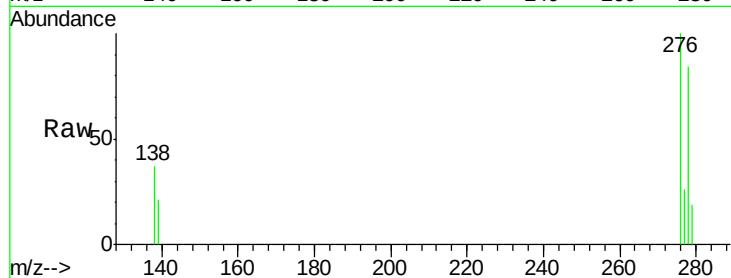
#39
Dibenzo(a,h)anthracene
Concen: 6.46 ng
RT: 25.69 min Scan# 1553
Delta R.T. -0.06 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
278	100		
139	25.2	21.2	31.8
279	23.2	19.6	29.4

Manual Integrations
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#40
Benzo(g,h,i)perylene
Concen: 6.27 ng
RT: 26.37 min Scan# 1618
Delta R.T. -0.06 min
Lab File: BM004481.D
Acq: 29 Feb 2016 21:11

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.3	19.6	29.4
138	33.7	26.2	39.2

