

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030116\
 Data File : BM004503.D
 Acq On : 02 Mar 2016 03:45
 Operator : SJ/UM
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

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 3/2/2016 1:19:12 PM

Quant Time: Mar 02 14:54:19 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM030116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 02 06:56:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	21290	5.00	ng	0.00
7) Naphthalene-d8	10.39	136	83185	5.00	ng	0.00
13) Acenaphthene-d10	14.27	164	39921	5.00	ng	0.00
19) Phenanthrene-d10	17.02	188	93082	5.00	ng	0.00
26) Chrysene-d12	21.24	240	81776	5.00	ng	0.00
35) Perylene-d12	23.45	264	75419	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	1090m	0.22	ng	0.02
5) Phenol-d6	6.87	99	1279m	0.23	ng	0.03
8) Nitrobenzene-d5	8.82	82	843m	0.20	ng	0.02
14) 2,4,6-Tribromophenol	15.80	330	318	0.21	ng	0.00
15) 2-Fluorobiphenyl	12.90	172	3419	0.28	ng	0.02
29) Terphenyl-d14	19.68	244	4537	0.41	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.10	88	631	0.26	ng	88
3) n-Nitrosodimethylamine	3.44	42	351	0.17	ng	# 90
6) bis(2-Chloroethyl)ether	7.05	93	1088	0.19	ng	94
9) Nitrobenzene	8.86	77	875	0.16	ng	98
10) Naphthalene	10.44	128	5033	0.20	ng	96
11) Hexachlorobutadiene	10.72	225	859	0.23	ng	100
12) 2-Methylnaphthalene	12.10	142	2978	0.21	ng	96
16) Acenaphthylene	13.98	152	4914	0.22	ng	99
17) Acenaphthene	14.33	154	3396	0.23	ng	# 75
18) Fluorene	15.33	166	4074	0.23	ng	99
20) 4-Bromophenyl-phenylether	16.23	248	954	0.19	ng	# 95
21) Hexachlorobenzene	16.35	284	1098	0.20	ng	# 100
22) Pentachlorophenol	16.76	266	94	0.07	ng	# 82
23) Phenanthrene	17.07	178	6292	0.20	ng	98
24) Anthracene	17.17	178	5231	0.20	ng	99
25) Fluoranthene	19.11	202	8496	0.25	ng	100
27) Benzidine	19.35	184	1186	0.14	ng	# 1
28) Pyrene	19.47	202	8883	0.28	ng	100
30) Benzo(a)anthracene	21.22	228	7485m	0.25	ng	
31) 3,3'-Dichlorobenzidine	21.17	252	1985	0.11	ng	# 89
32) Chrysene	21.28	228	10738m	0.18	ng	
33) Bis(2-ethylhexyl)phthalate	21.13	149	4019	0.18	ng	# 93
34) Indeno(1,2,3-cd)pyrene	25.72	276	6177	0.22	ng	100
36) Benzo(b)fluoranthene	22.80	252	6859	0.24	ng	# 94
37) Benzo(k)fluoranthene	22.84	252	7347	0.26	ng	94
38) Benzo(a)pyrene	23.36	252	5650	0.22	ng	# 91
39) Dibenzo(a,h)anthracene	25.72	278	4678	0.21	ng	91
40) Benzo(g,h,i)perylene	26.40	276	5491	0.22	ng	95

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

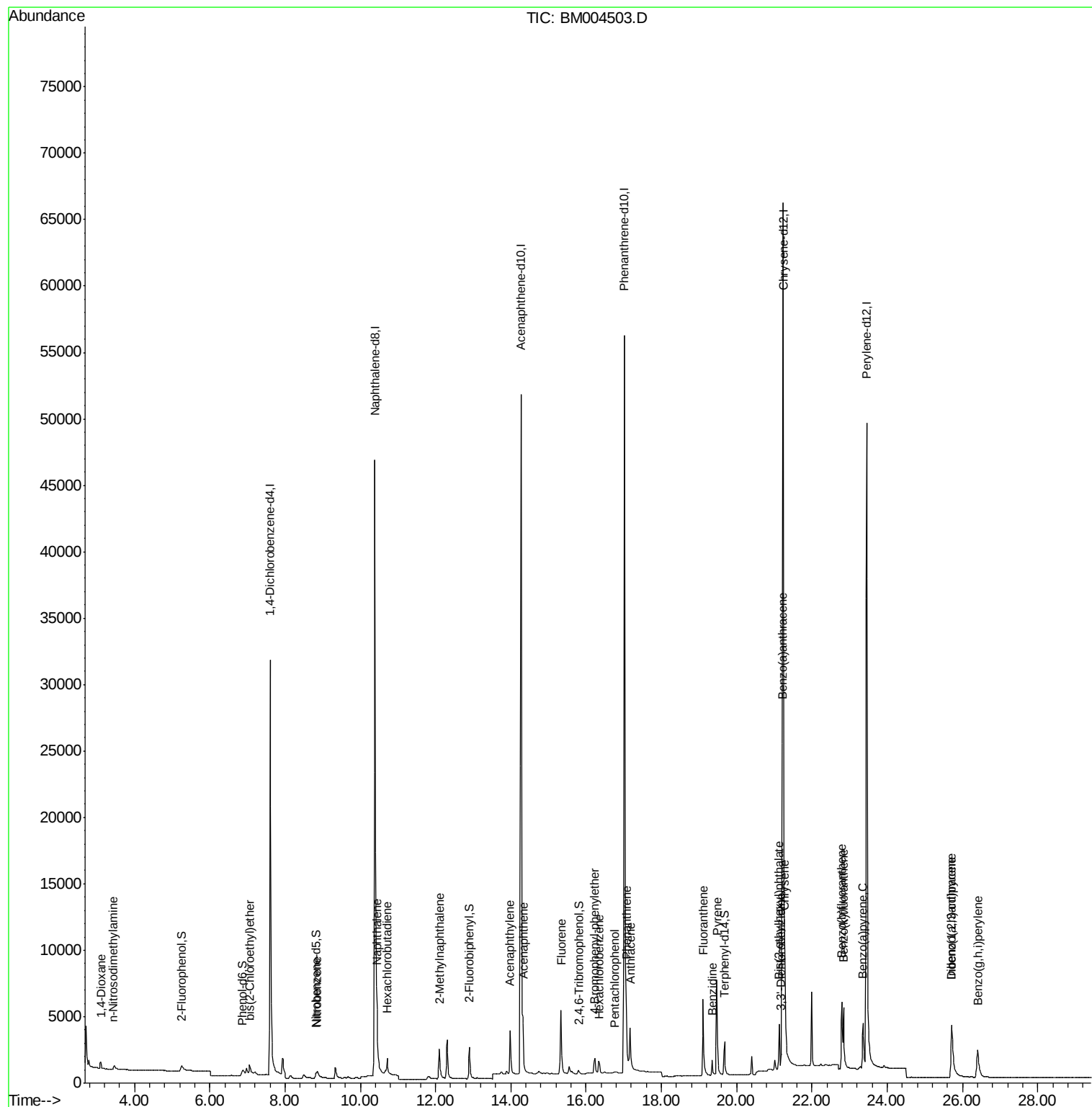
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030116\
Data File : BM004503.D
Acq On : 02 Mar 2016 03:45
Operator : SJ/UM
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

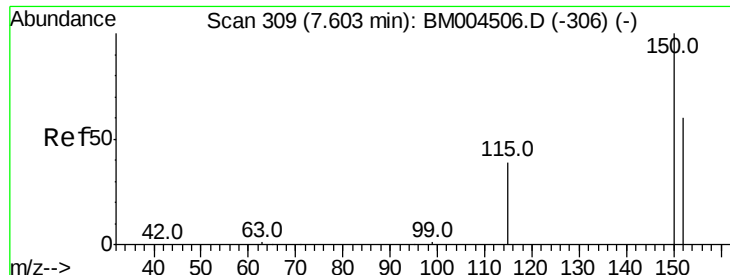
Instrument :
BNA_M
ClientSampleId :
SSTDICC0.2

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Quant Time: Mar 02 14:54:19 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM030116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 02 06:56:42 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.60 min Scan# 309

Delta R.T. -0.00 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.2

Tot Ion:152 Resp: 21290

Ion Ratio Lower Upper

152 100

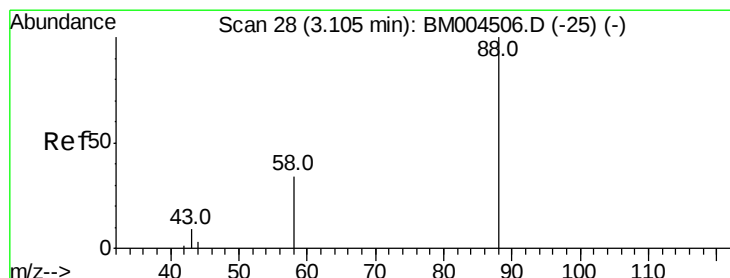
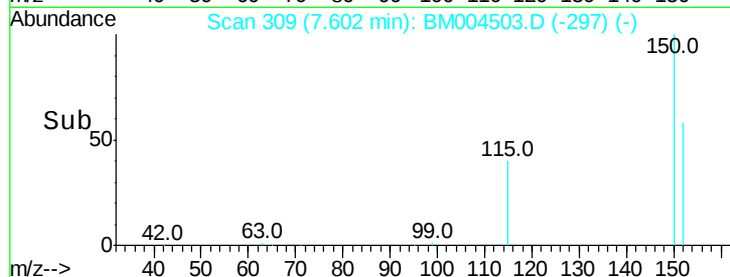
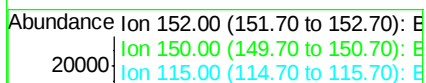
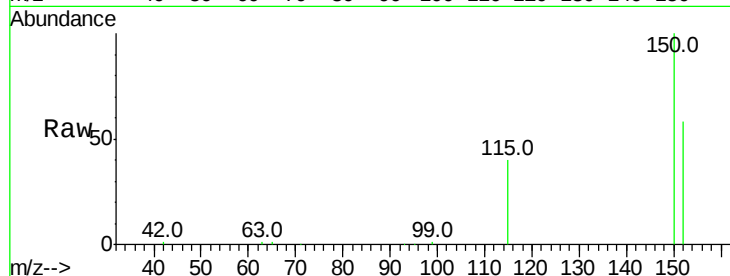
150 171.4 134.2 201.2

115 68.8 52.2 78.4

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#2

1,4-Dioxane

Concen: 0.26 ng

RT: 3.10 min Scan# 28

Delta R.T. -0.00 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

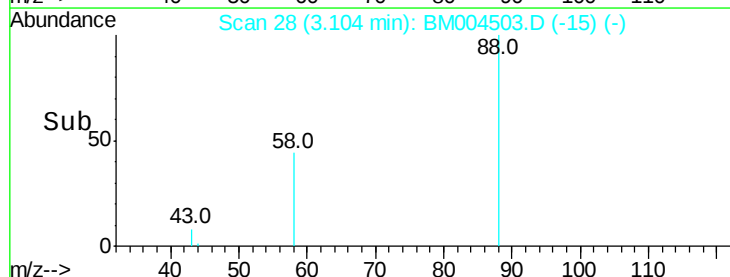
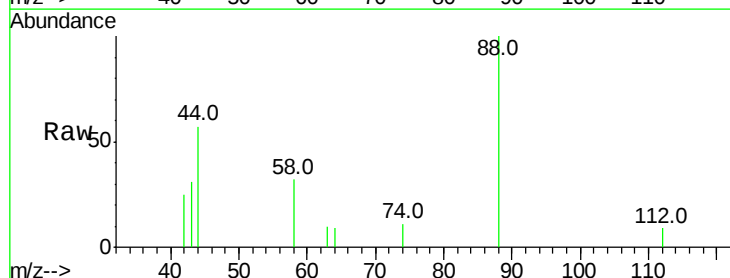
Tgt Ion: 88 Resp: 631

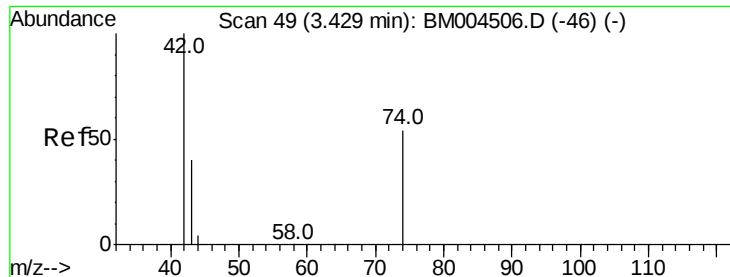
Ion Ratio Lower Upper

88 100

58 56.1 52.9 79.3

43 30.7 20.8 31.2





#3

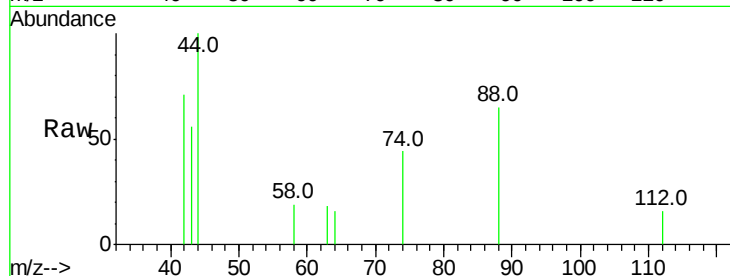
n-Nitrosodimethylamine
Concen: 0.17 ng
RT: 3.44 min Scan# 50
Delta R.T. 0.02 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
42	100		
74	155.6	115.5	173.3
44	0.0	6.2	9.4#

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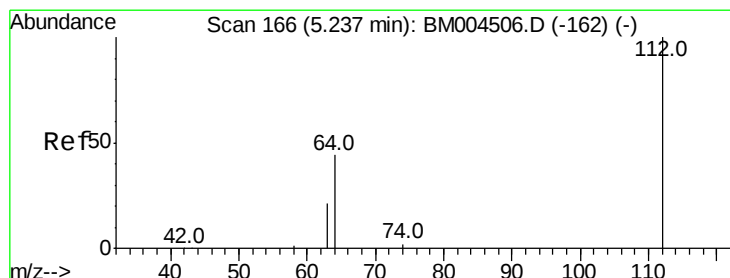
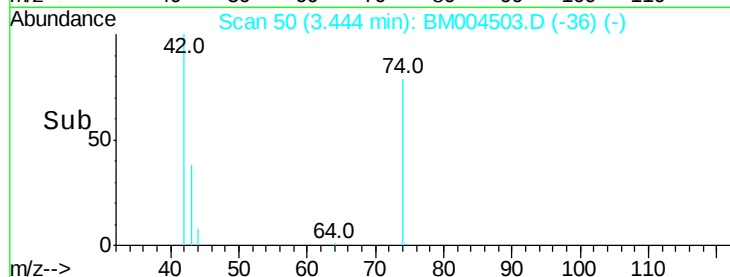
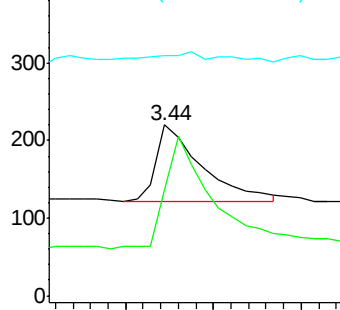


Abundance

Ion 42.00 (41.70 to 42.70): BM004506.D (-46) (-)

Ion 74.00 (73.70 to 74.70): BM004506.D (-46) (-)

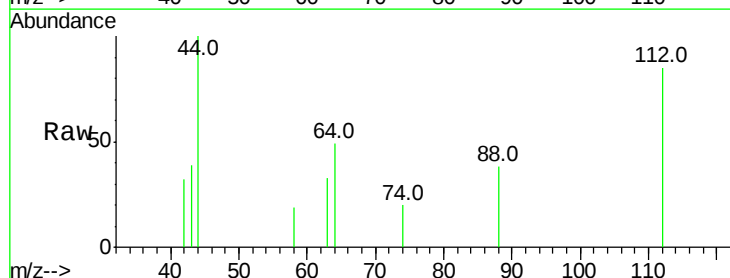
Ion 44.00 (43.70 to 44.70): BM004506.D (-46) (-)



#4

2-Fluorophenol
Concen: 0.22 ng m
RT: 5.25 min Scan# 167
Delta R.T. 0.02 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Tgt Ion	Ratio	Lower	Upper
112	100		
64	45.0	37.0	55.6
63	23.0	19.0	28.4

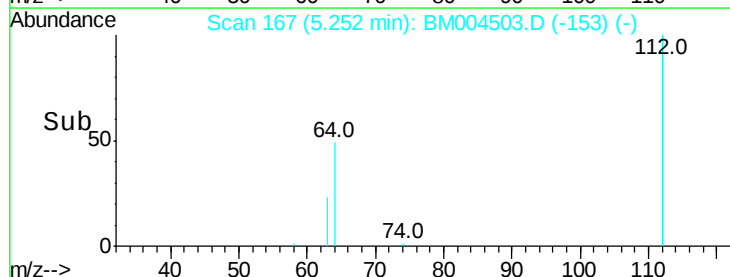
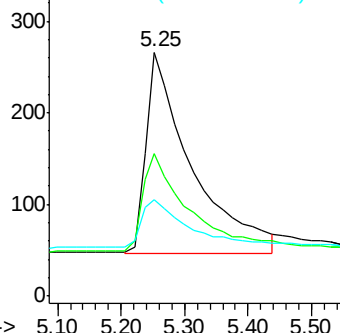


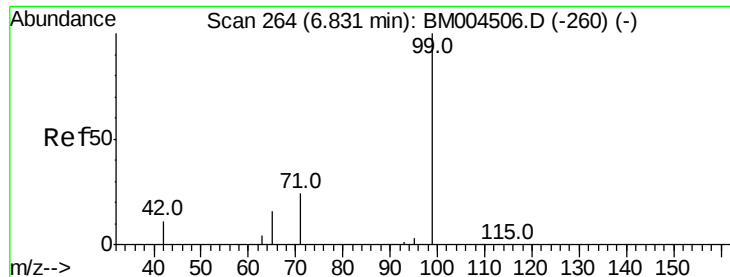
Abundance

Ion 112.00 (111.70 to 112.70): BM004506.D (-162) (-)

Ion 64.00 (63.70 to 64.70): BM004506.D (-162) (-)

Ion 63.00 (62.70 to 63.70): BM004506.D (-162) (-)





#5

Phenol-d6

Concen: 0.23 ng/ml

RT: 6.87 min Scan# 266

Delta R.T. 0.03 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

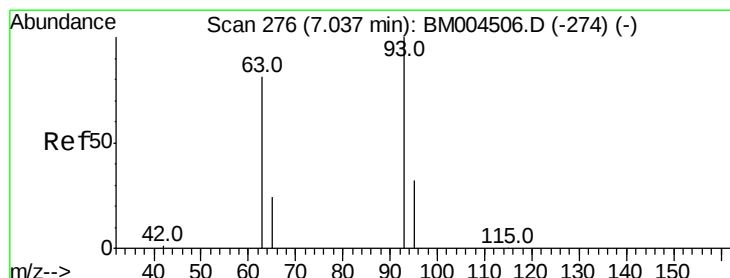
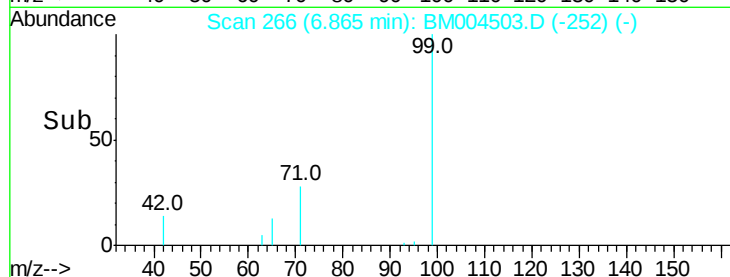
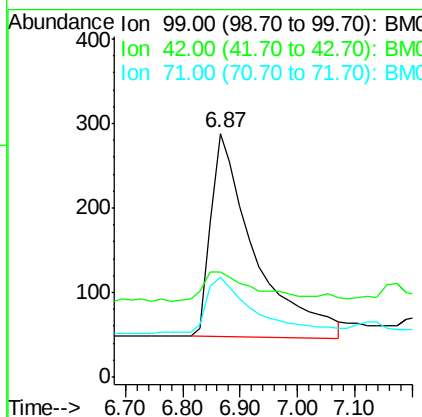
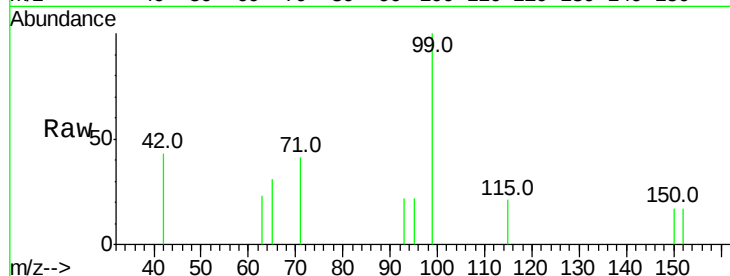
ClientSampleId :

SSTDIC0.2

Tot Ion:	99	Resp:	1279
Ion	Ratio	Lower	Upper
99	100		
42	13.9	12.2	18.4
71	25.4	23.4	35.2

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#6

bis(2-Chloroethyl)ether

Concen: 0.19 ng/ml

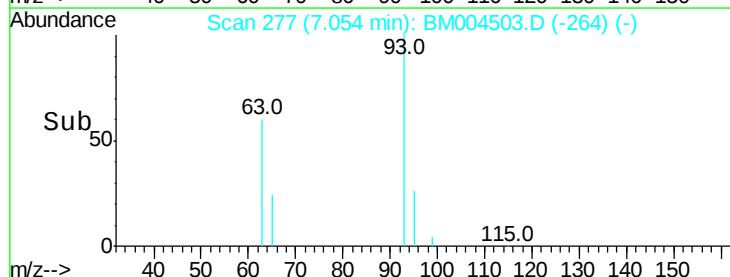
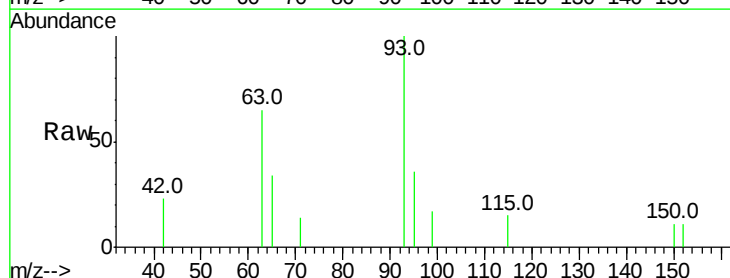
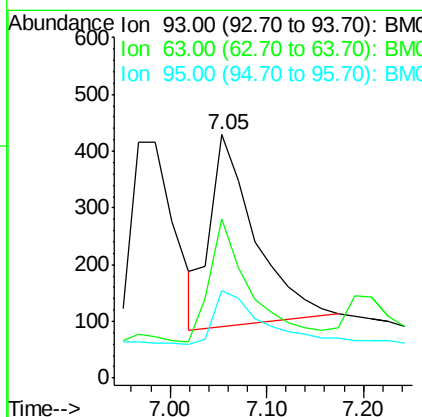
RT: 7.05 min Scan# 277

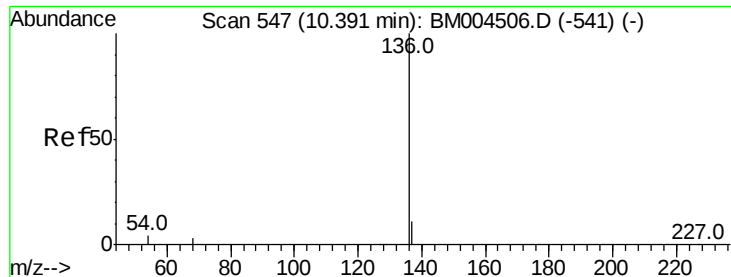
Delta R.T. 0.02 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Tgt Ion:	93	Resp:	1088
Ion	Ratio	Lower	Upper
93	100		
63	57.5	51.1	76.7
95	30.1	25.0	37.6





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.39 min Scan# 547

Delta R.T. -0.00 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

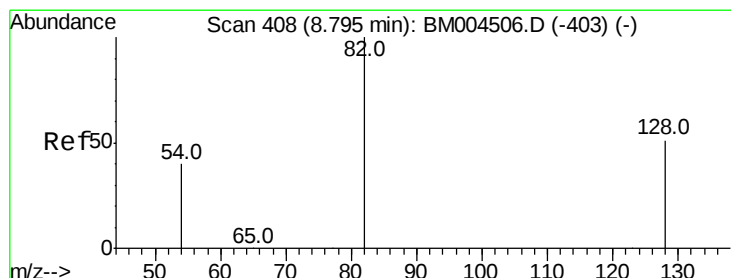
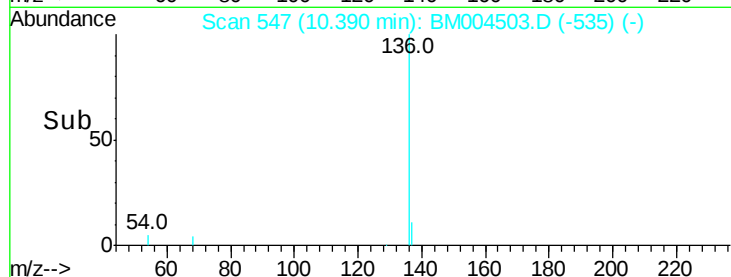
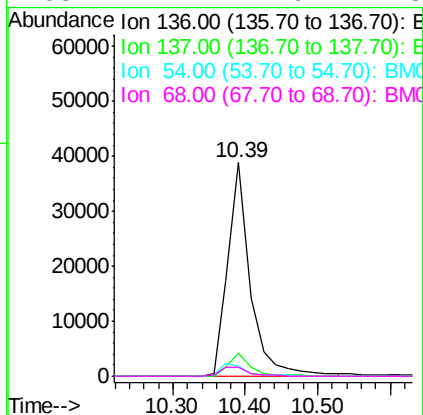
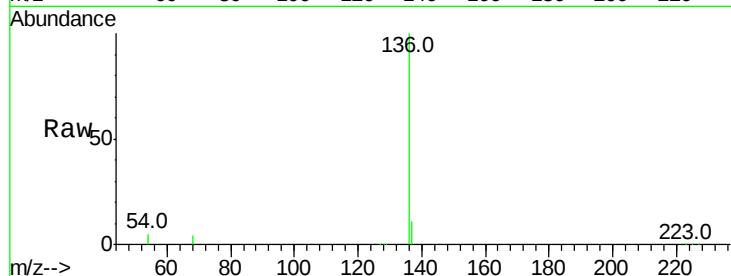
ClientSampleId :

SSTDIC0.2

Tot Ion:	136	Resp:	83185
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.6
54	4.8	3.3	4.9
68	4.1	2.9	4.3

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#8

Nitrobenzene-d5

Concen: 0.20 ng m

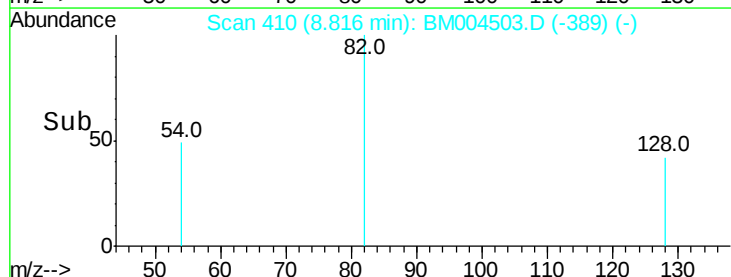
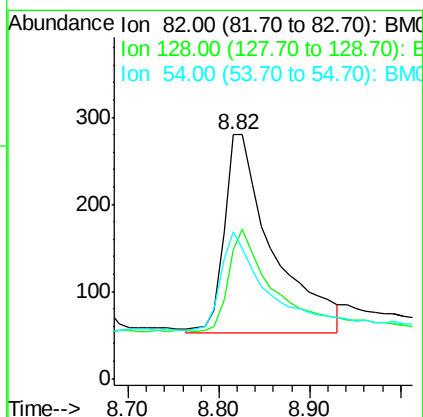
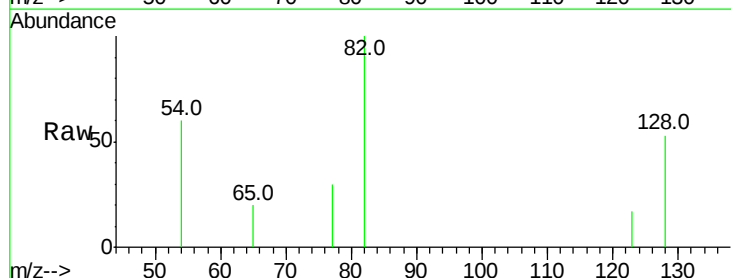
RT: 8.82 min Scan# 410

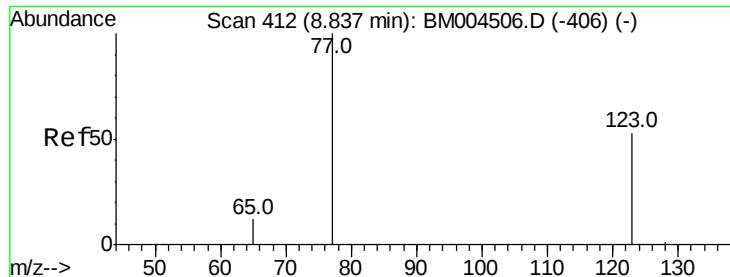
Delta R.T. 0.02 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Tgt Ion:	82	Resp:	843
Ion Ratio	Lower	Upper	
82	100		
128	52.9	41.9	62.9
54	60.4	34.2	51.2#





#9

Nitrobenzene

Concen: 0.16 ng

RT: 8.86 min Scan# 414

Delta R.T. 0.02 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

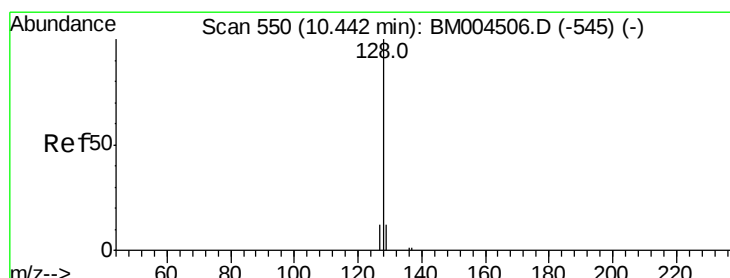
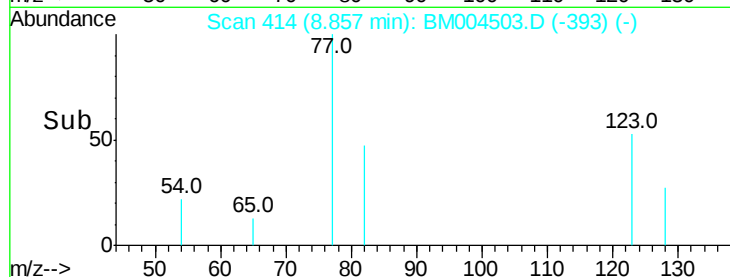
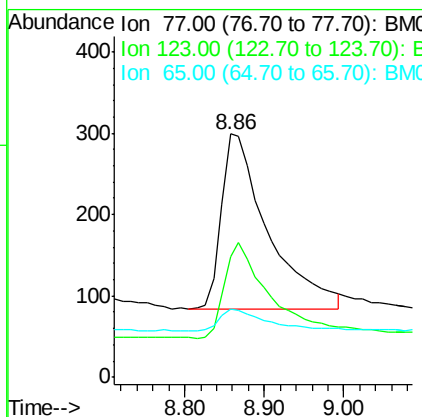
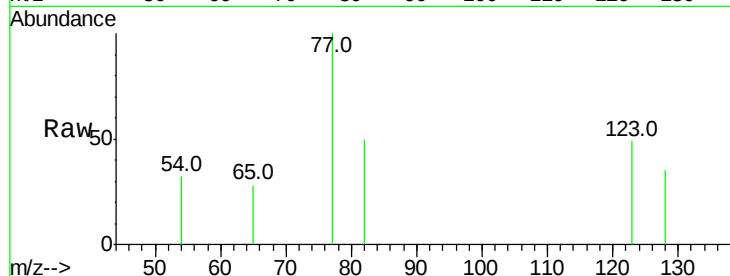
ClientSampled :

SSTDIC0.2

Tot Ion:	77	Resp:	875
Ion	Ratio	Lower	Upper
77	100		
123	54.5	42.5	63.7
65	12.7	10.0	15.0

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#10

Naphthalene

Concen: 0.20 ng

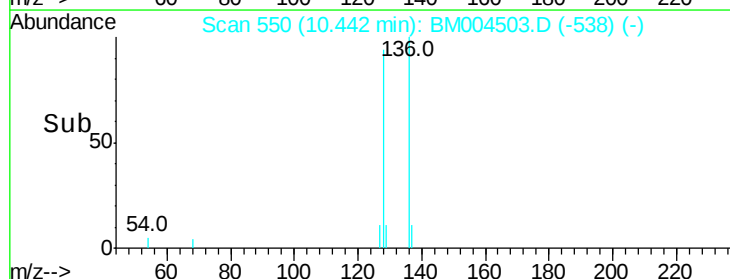
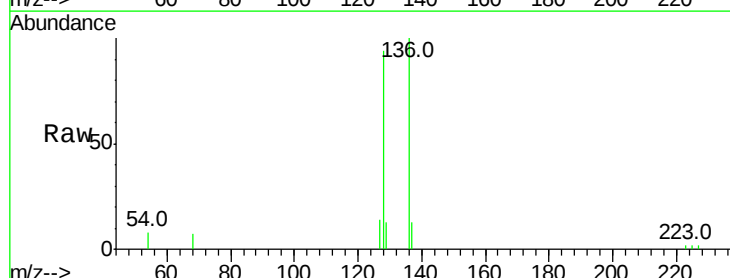
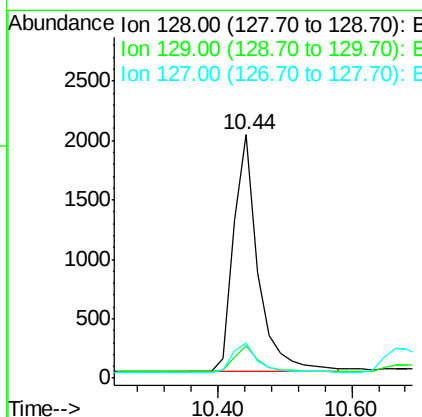
RT: 10.44 min Scan# 550

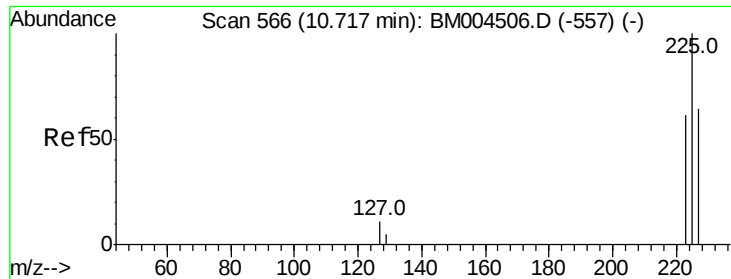
Delta R.T. -0.00 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Tgt Ion:	128	Resp:	5033
Ion	Ratio	Lower	Upper
128	100		
129	13.5	9.8	14.6
127	14.4	9.9	14.9





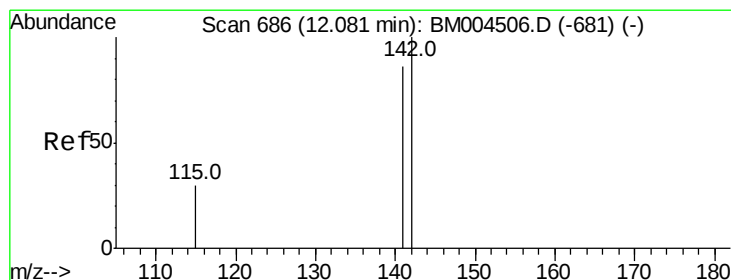
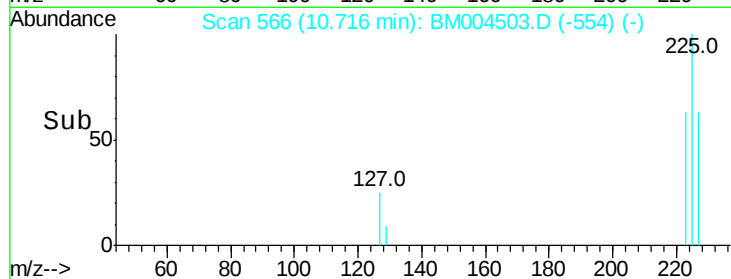
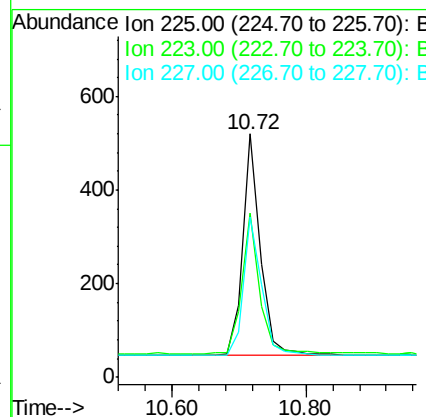
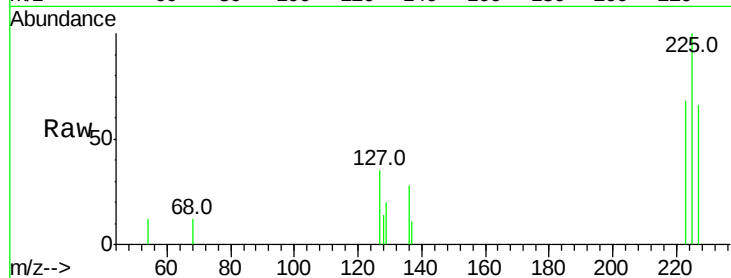
#11
Hexachlorobutadiene
Concen: 0.23 ng
RT: 10.72 min Scan# 566
Delta R.T. -0.00 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.7	76.1
227	64.3	51.1	76.7

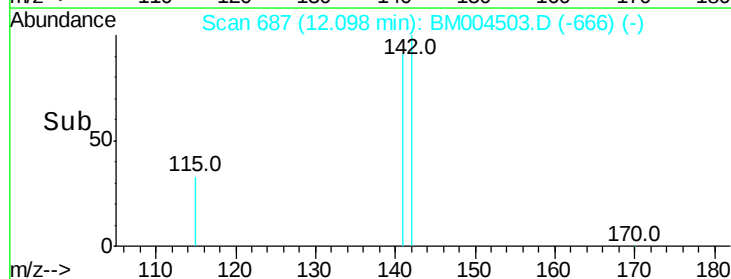
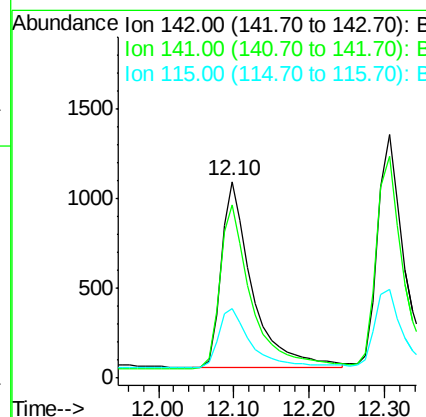
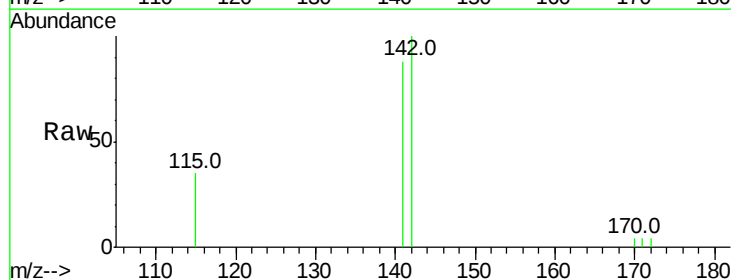
Manual Integrations
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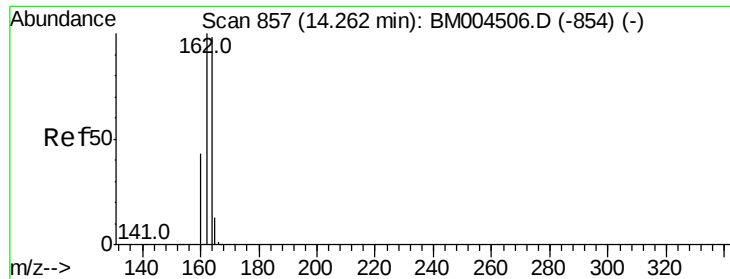
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#12
2-Methylnaphthalene
Concen: 0.21 ng
RT: 12.10 min Scan# 687
Delta R.T. 0.02 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.9	68.5	102.7
115	35.4	24.6	36.8





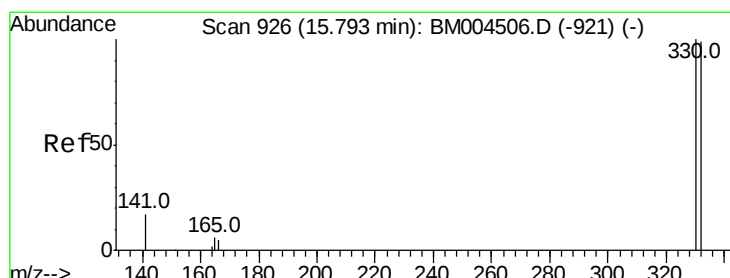
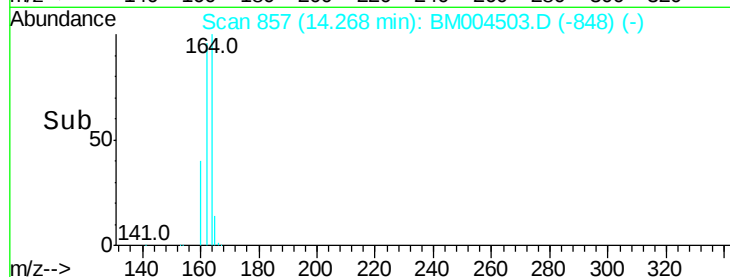
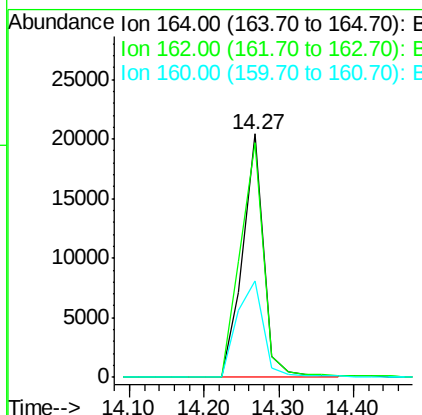
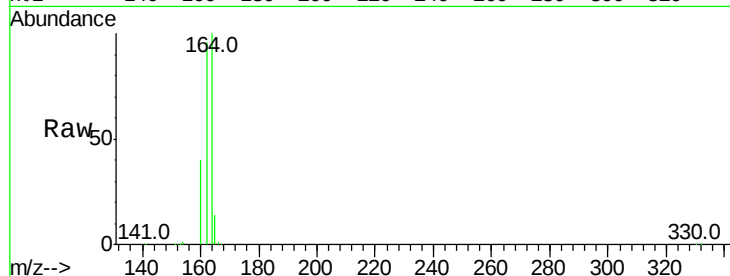
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.27 min Scan# 857
Delta R.T. 0.01 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Instrument :
BNA_M
ClientSampled :
SSTDIC0.2

Tot Ion	Ratio	Lower	Upper
164	100		
162	96.4	81.6	122.4
160	39.7	34.9	52.3

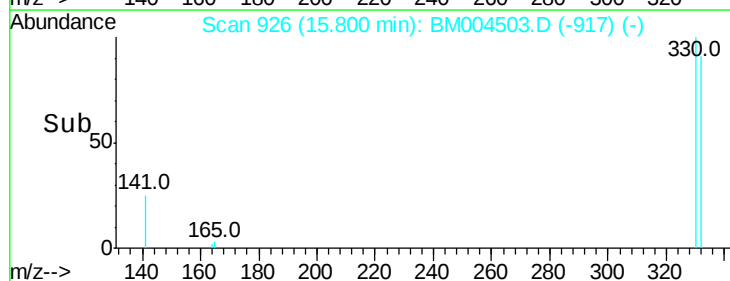
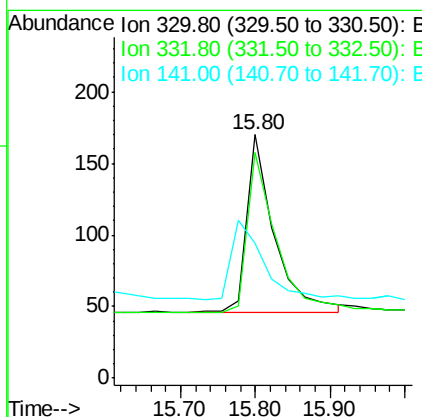
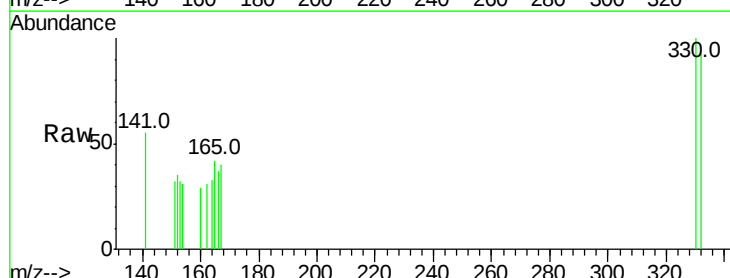
Manual Integrations
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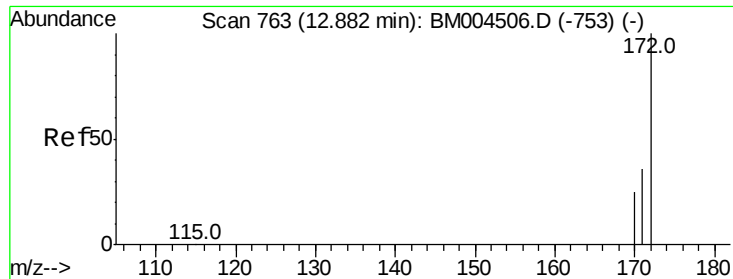
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#14
2,4,6-Tribromophenol
Concen: 0.21 ng
RT: 15.80 min Scan# 926
Delta R.T. 0.01 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Tgt Ion	Ratio	Lower	Upper
330	100		
332	93.7	76.6	114.8
141	0.0	0.0	0.0





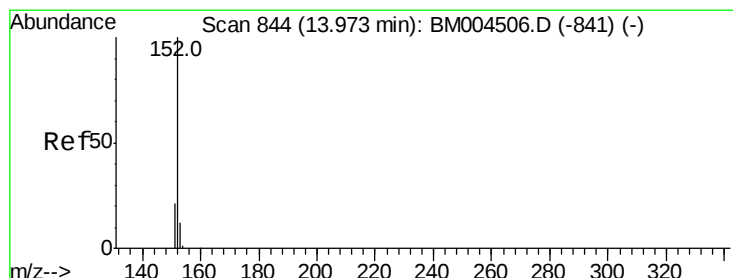
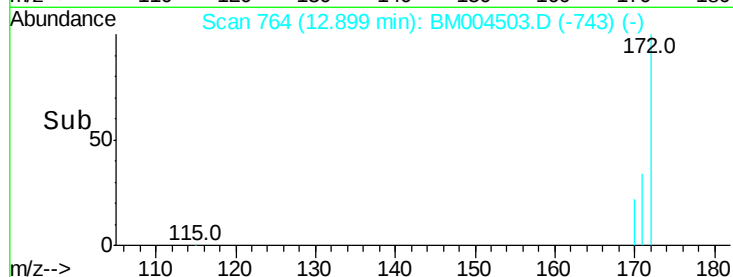
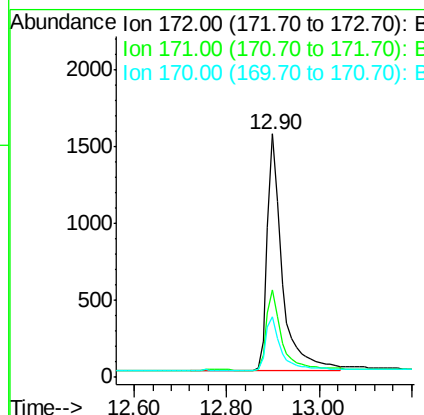
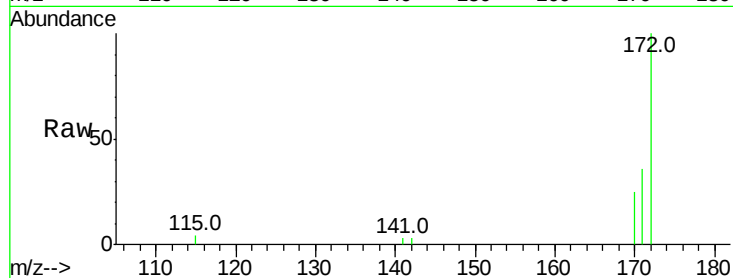
#15
2-Fluorobiphenyl
Concen: 0.28 ng
RT: 12.90 min Scan# 764
Delta R.T. 0.02 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.2

Tot Ion:	172	Resp:	3419
Ion Ratio	Lower	Upper	
172	100		
171	35.9	29.5	44.3
170	24.7	20.2	30.2

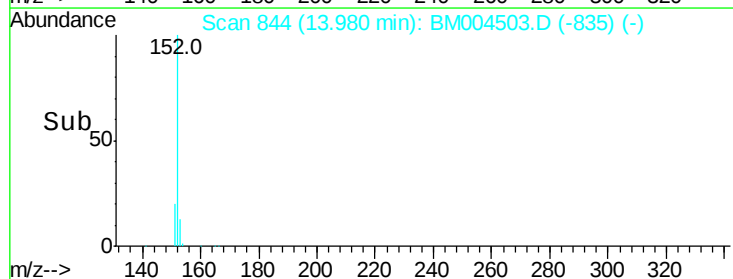
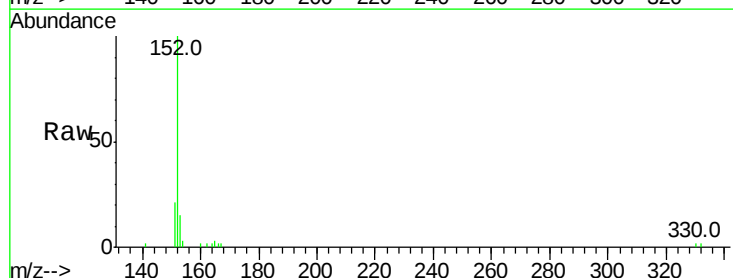
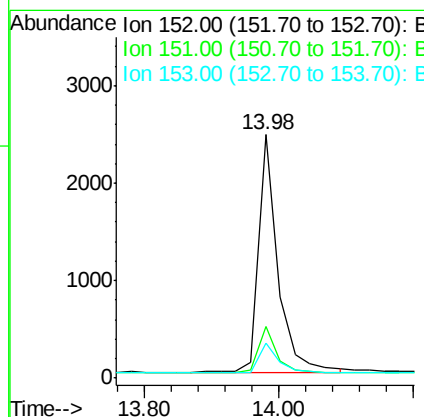
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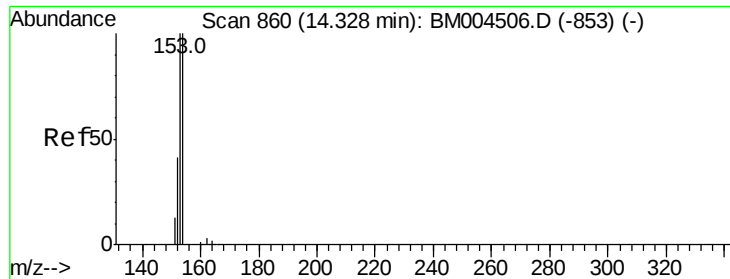
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#16
Acenaphthylene
Concen: 0.22 ng
RT: 13.98 min Scan# 844
Delta R.T. 0.01 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Tgt Ion:	152	Resp:	4914
Ion Ratio	Lower	Upper	
152	100		
151	18.9	15.8	23.6
153	13.0	10.2	15.4





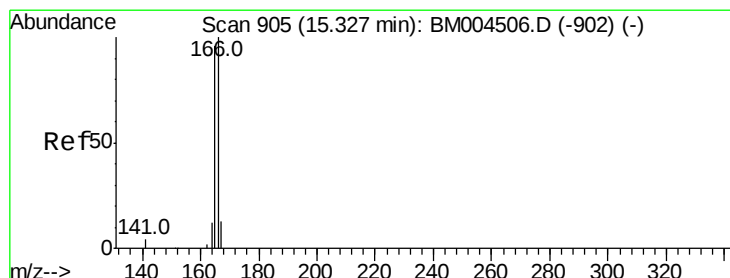
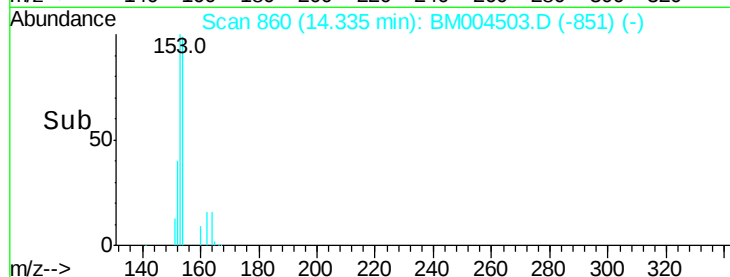
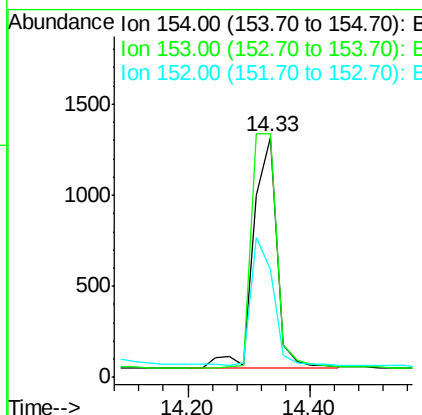
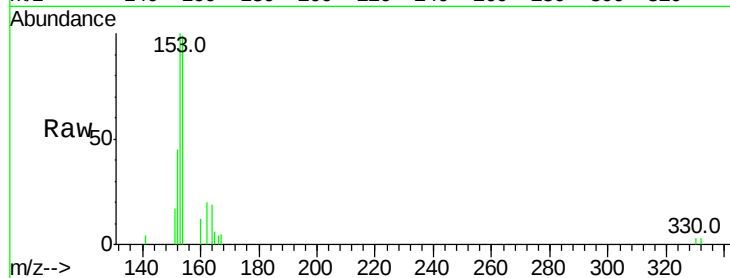
#17
Acenaphthene
Concen: 0.23 ng
RT: 14.33 min Scan# 860
Delta R.T. 0.01 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
154	100		
153	109.2	88.7	133.1
152	0.0	41.8	62.8

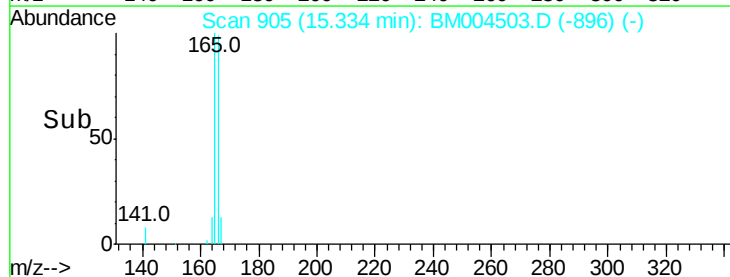
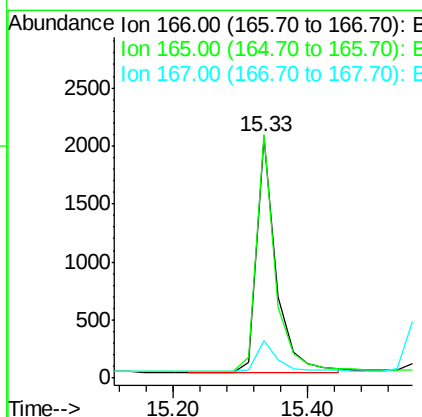
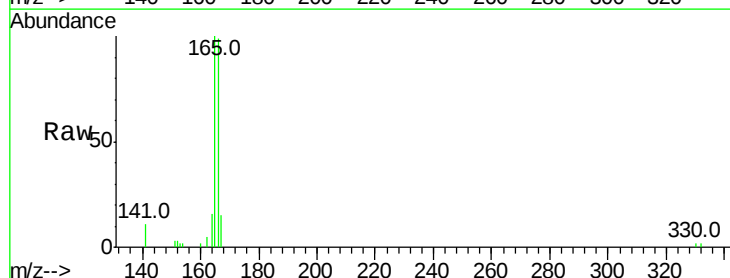
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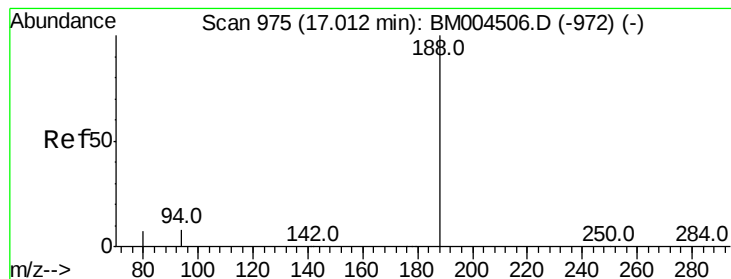
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#18
Fluorene
Concen: 0.23 ng
RT: 15.33 min Scan# 905
Delta R.T. 0.01 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.4	77.8	116.6
167	13.7	10.8	16.2





#19

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.02 min Scan# 975

Delta R.T. 0.01 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

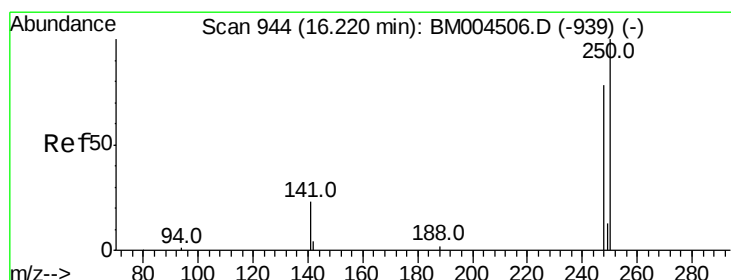
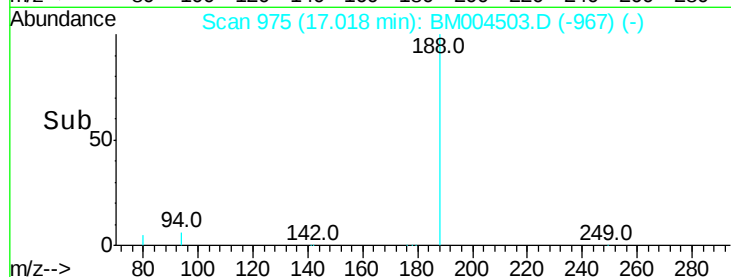
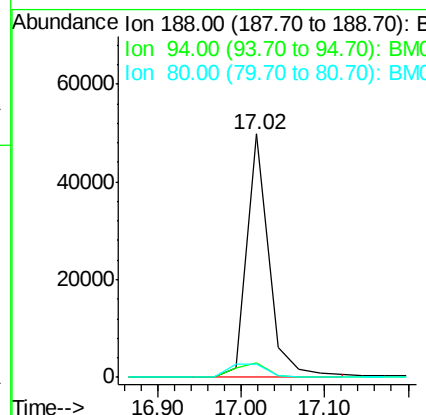
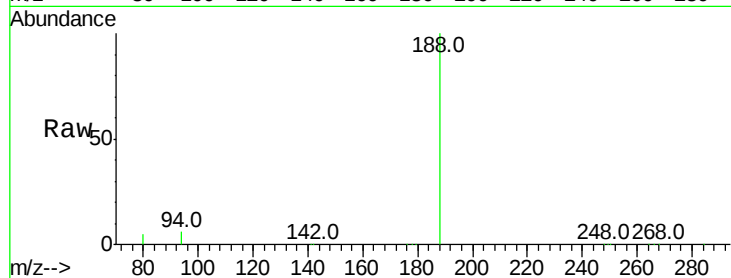
ClientSampleId :

SSTDIC0.2

Tot Ion:	188	Resp:	93082
Ion Ratio	Lower	Upper	
188	100		
94	6.0	6.3	9.5#
80	5.4	5.9	8.9#

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#20

4-Bromophenyl-phenylether

Concen: 0.19 ng

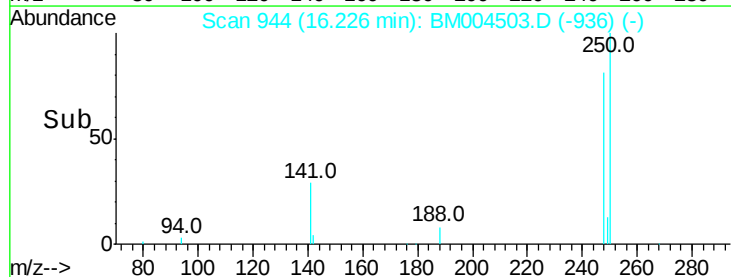
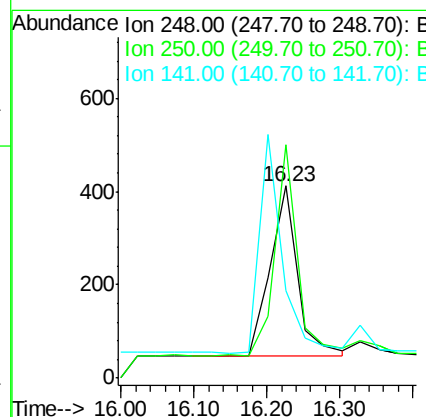
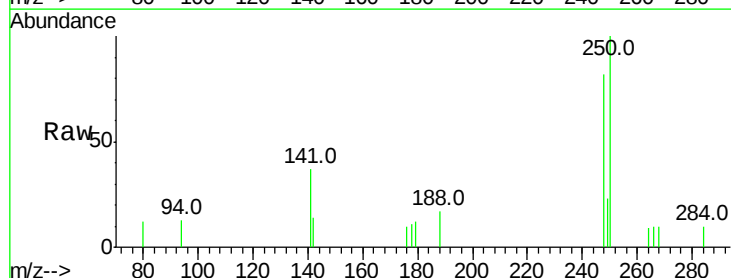
RT: 16.23 min Scan# 944

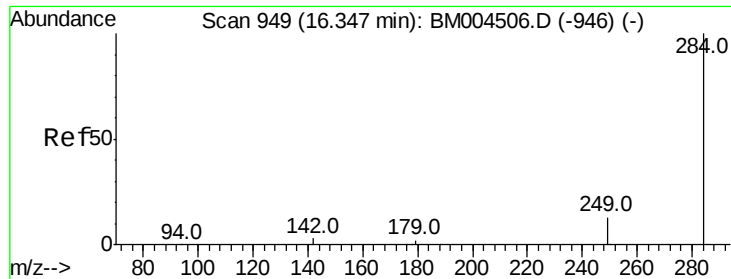
Delta R.T. 0.01 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Tgt Ion:	248	Resp:	954
Ion Ratio	Lower	Upper	
248	100		
250	102.5	85.8	128.8
141	0.0	0.0	0.0





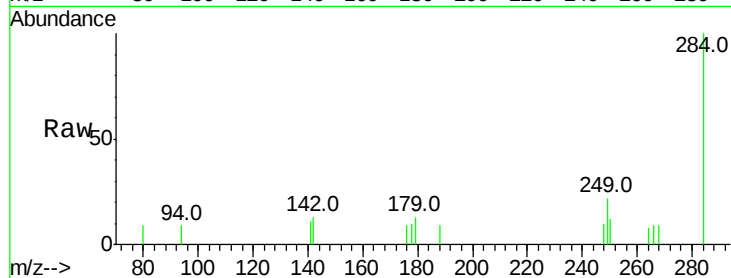
#21
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.35 min Scan# 949
Delta R.T. 0.01 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.2

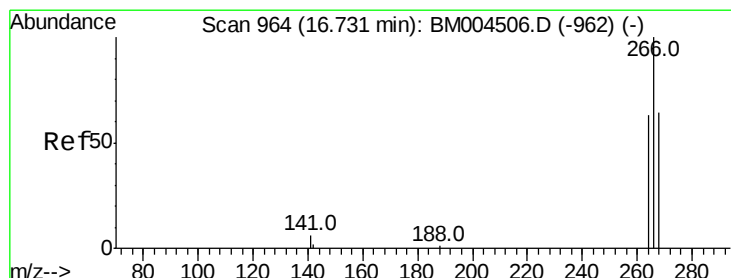
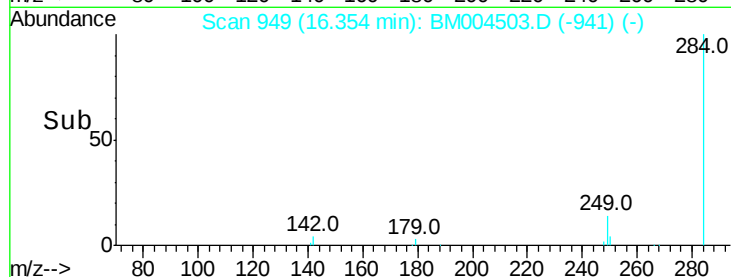
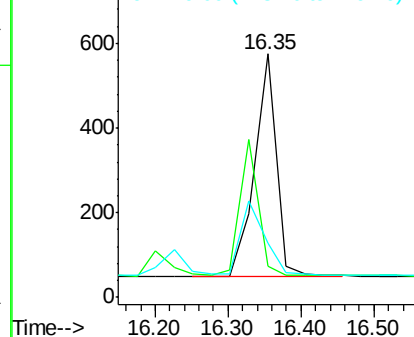
Tot Ion	Ratio	Resp	Lower	Upper
284	100			
142	0.0	0.0	0.0	0.0
249	0.0	0.0	0.0	0.0

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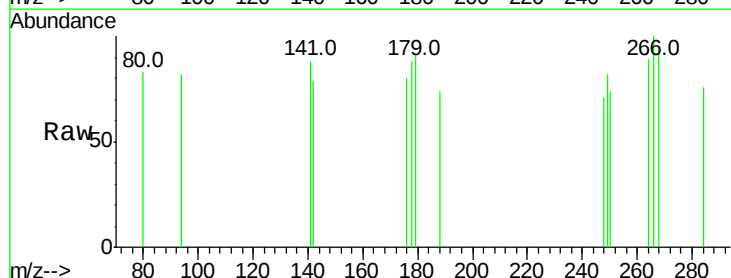


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

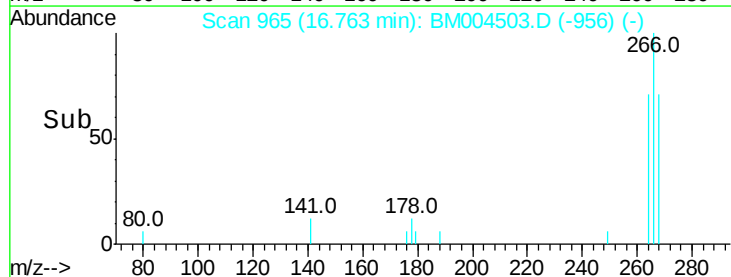
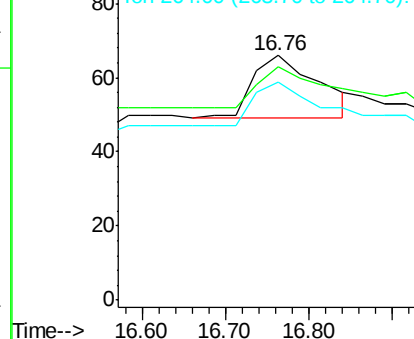


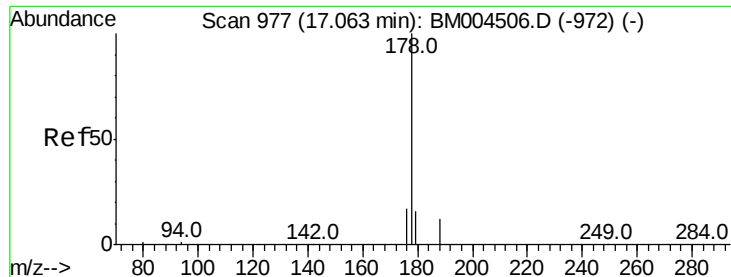
#22
Pentachlorophenol
Concen: 0.07 ng
RT: 16.76 min Scan# 965
Delta R.T. 0.03 min
Lab File: BM004503.D
Acq: 02 Mar 2016 03:45

Tgt Ion	Ratio	Resp	Lower	Upper
266	100			
268	95.5	63.0	94.6#	
264	89.4	59.6	89.4	



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: 0.20 ng

RT: 17.07 min Scan# 977

Delta R.T. 0.01 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

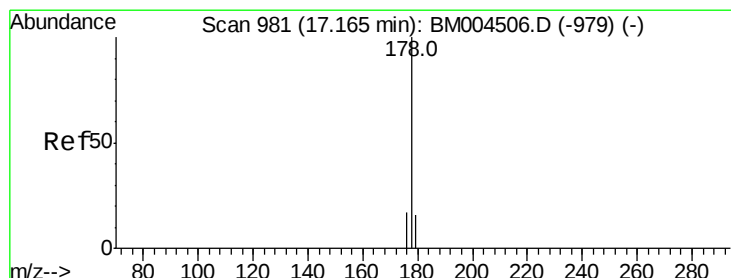
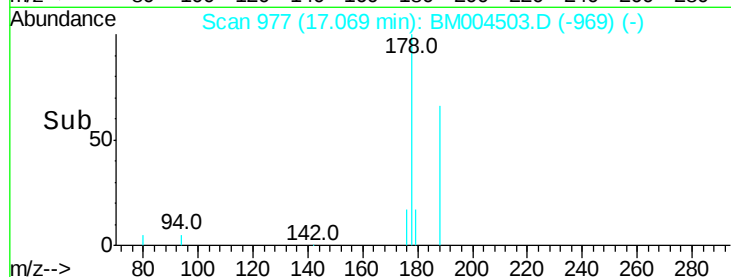
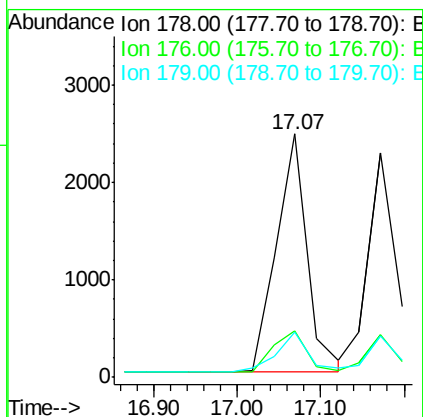
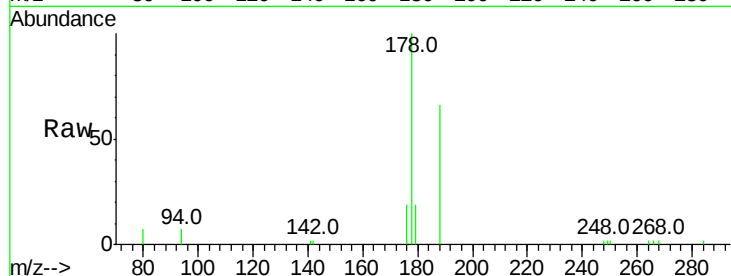
ClientSampleId :

SSTDIC0.2

Tot Ion:178	Resp:	6292
Ion Ratio	Lower	Upper
178	100	
176	19.3	15.0 22.4
179	17.2	12.8 19.2

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#24

Anthracene

Concen: 0.20 ng

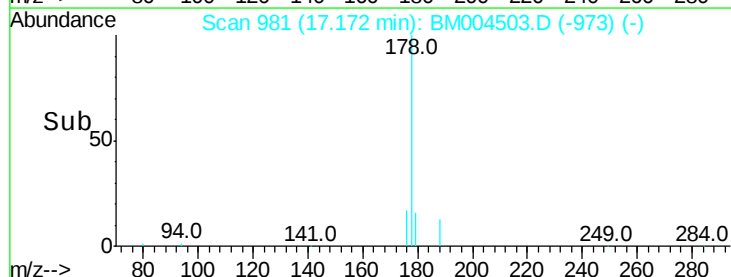
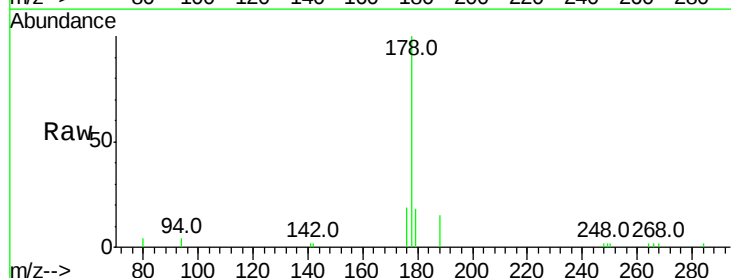
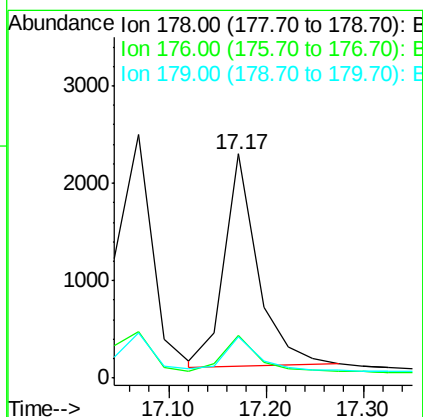
RT: 17.17 min Scan# 981

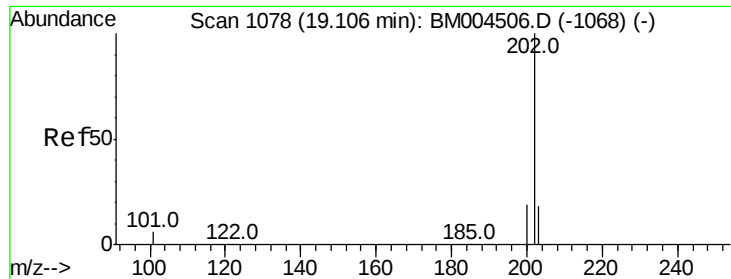
Delta R.T. 0.01 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Tgt Ion:178	Resp:	5231
Ion Ratio	Lower	Upper
178	100	
176	18.0	14.7 22.1
179	15.2	12.2 18.4





#25

Fluoranthene

Concen: 0.25 ng

RT: 19.11 min Scan# 1078

Delta R.T. 0.01 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

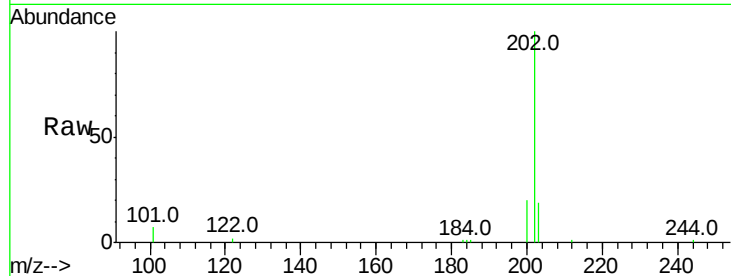
ClientSampleId :

SSTDIC0.2

Tot Ion:	202	Resp:	8496
Ion Ratio	Lower	Upper	
202	100		
101	12.3	9.8	14.8
203	17.3	13.8	20.8

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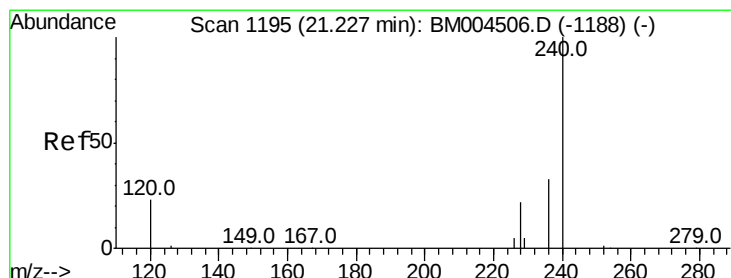
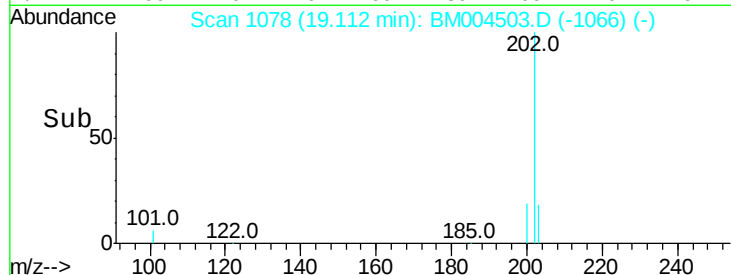
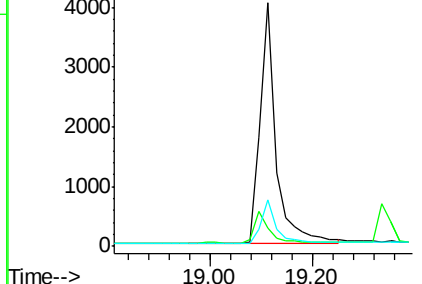
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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#26

Chrysene-d12

Concen: 5.00 ng

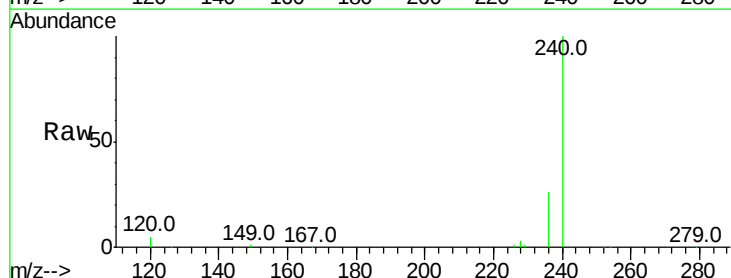
RT: 21.24 min Scan# 1195

Delta R.T. 0.01 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

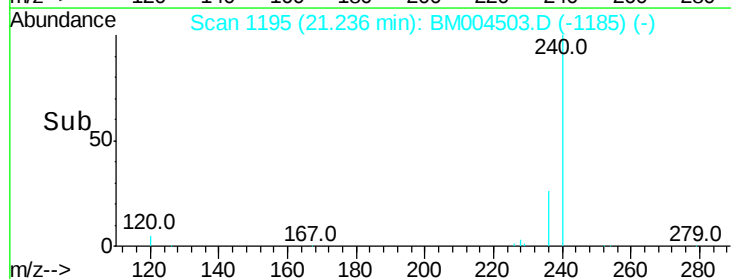
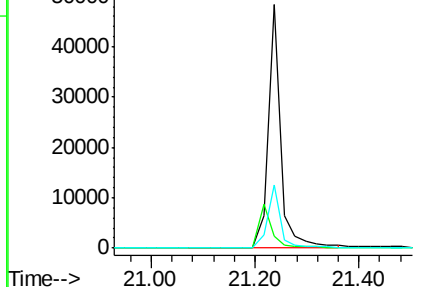
Tgt Ion:	240	Resp:	81776
Ion Ratio	Lower	Upper	
240	100		
120	5.1	18.9	28.3#
236	25.8	26.4	39.6#

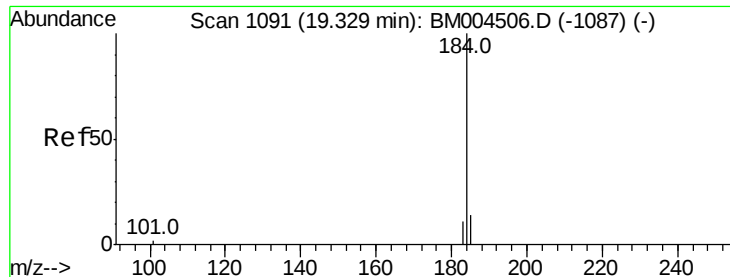


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#27

Benzidine

Concen: 0.14 ng

RT: 19.35 min Scan# 1092

Delta R.T. 0.02 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

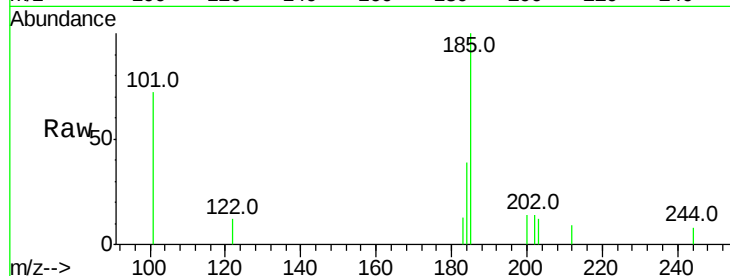
ClientSampleId :

SSTDICC0.2

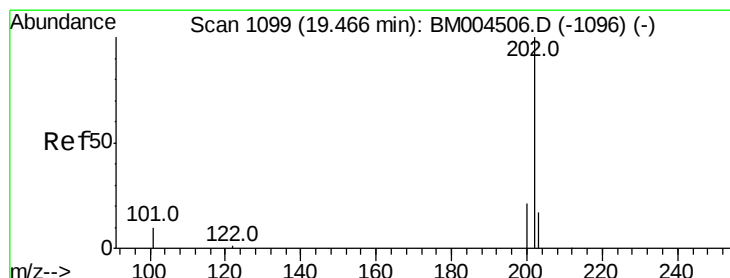
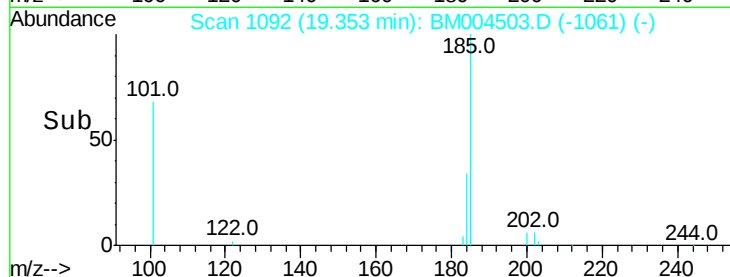
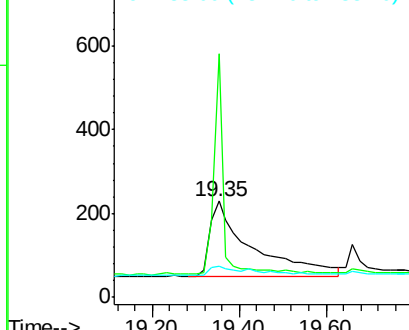
Tot Ion:	184	Resp:	1186
Ion Ratio	Lower	Upper	
184	100		
185	253.7	15.0	22.4#
183	32.8	12.6	19.0#

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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: 0.28 ng

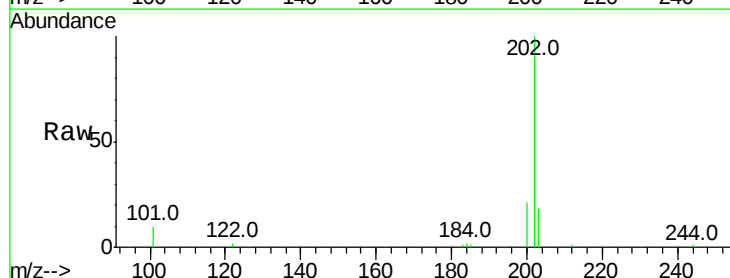
RT: 19.47 min Scan# 1099

Delta R.T. 0.01 min

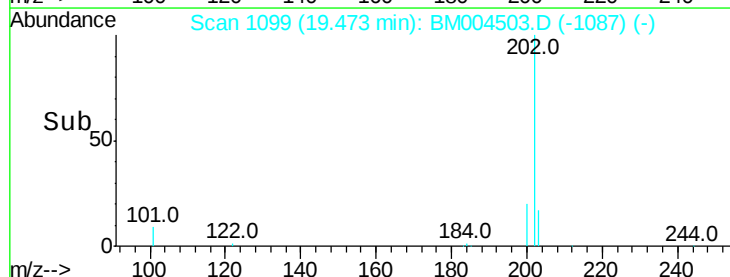
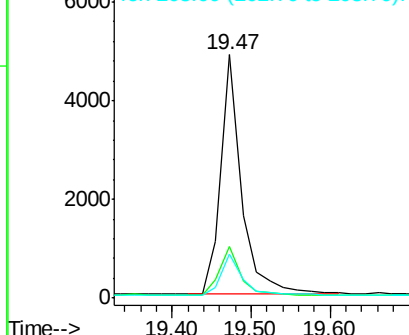
Lab File: BM004503.D

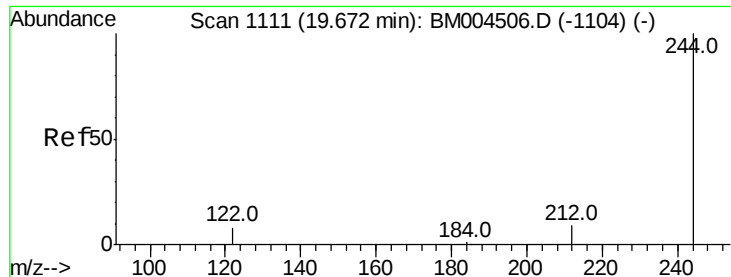
Acq: 02 Mar 2016 03:45

Tgt Ion:	202	Resp:	8883
Ion Ratio	Lower	Upper	
202	100		
200	20.7	16.6	25.0
203	17.3	13.7	20.5



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





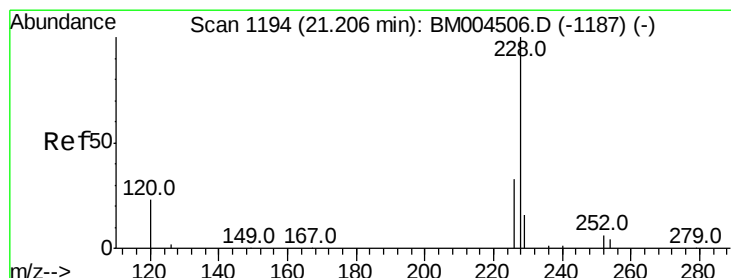
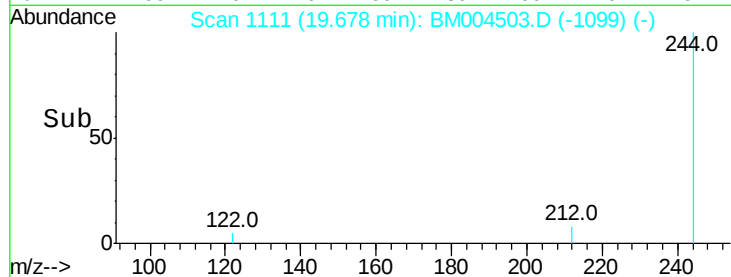
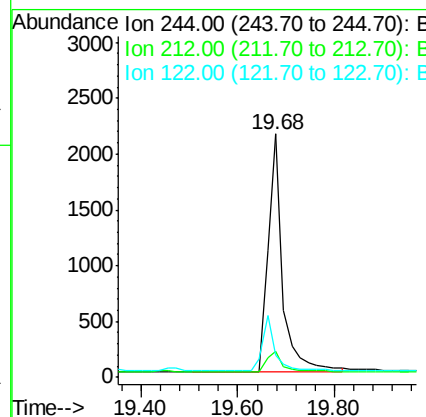
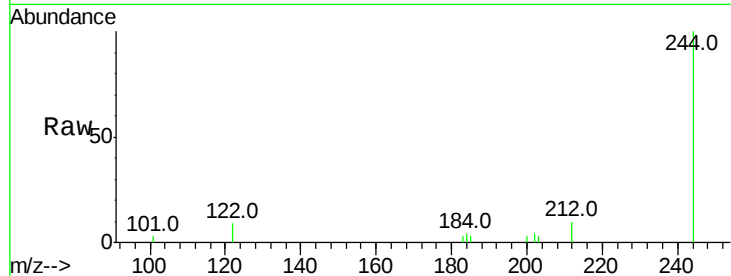
#29
 Terphenyl-d14
 Concen: 0.41 ng
 RT: 19.68 min Scan# 1111
 Delta R.T. 0.01 min
 Lab File: BM004503.D
 Acq: 02 Mar 2016 03:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
244	100		
212	10.5	7.8	11.6
122	9.2	7.0	10.4

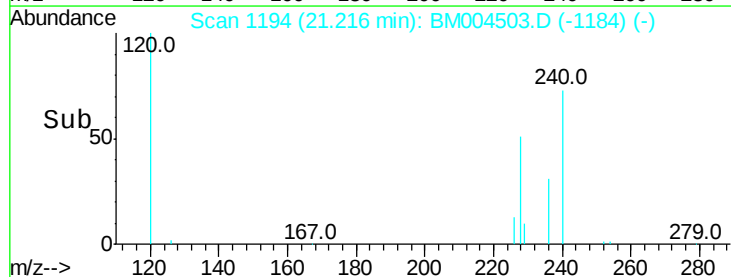
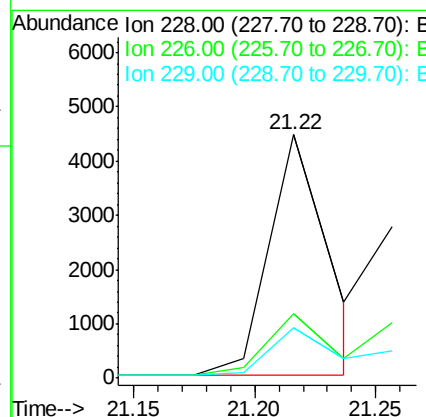
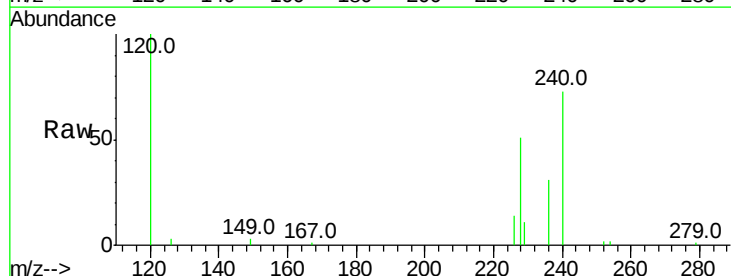
Manual Integrations
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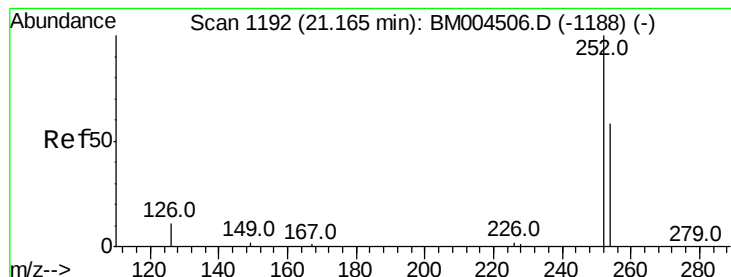
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#30
 Benzo(a)anthracene
 Concen: 0.25 ng m
 RT: 21.22 min Scan# 1194
 Delta R.T. 0.01 min
 Lab File: BM004503.D
 Acq: 02 Mar 2016 03:45

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.6	27.0	40.4#
229	20.6	13.1	19.7#





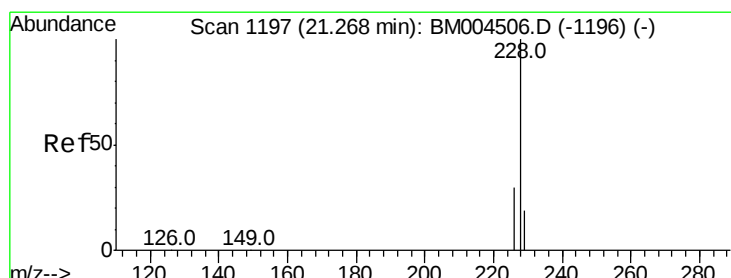
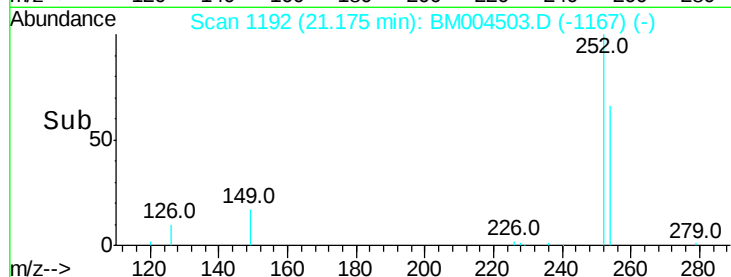
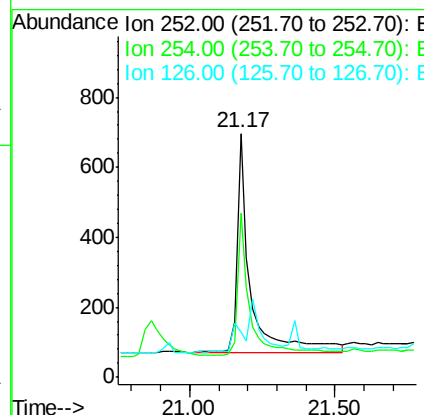
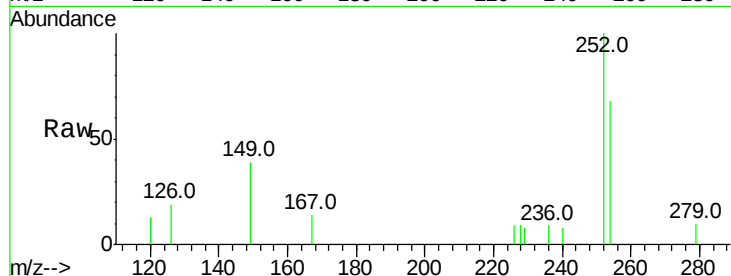
#31
 3,3'-Dichlorobenzidine
 Concen: 0.11 ng
 RT: 21.17 min Scan# 1192
 Delta R.T. 0.01 min
 Lab File: BM004503.D
 Acq: 02 Mar 2016 03:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
252	100		
254	67.5	47.4	71.0
126	18.7	11.0	16.6

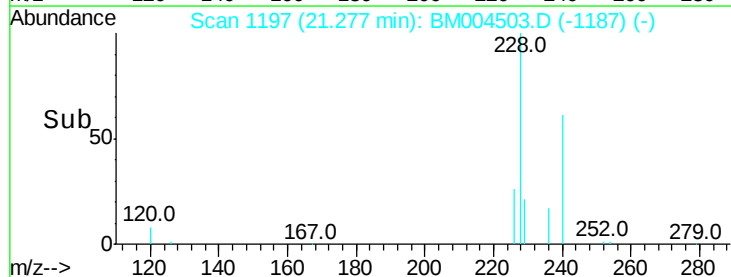
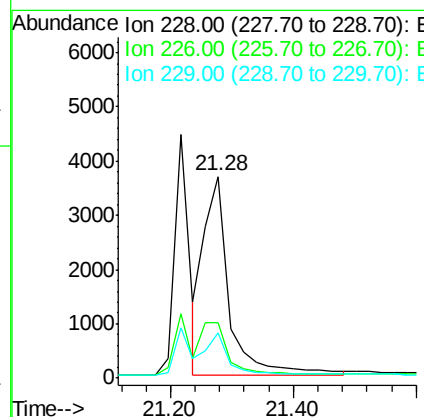
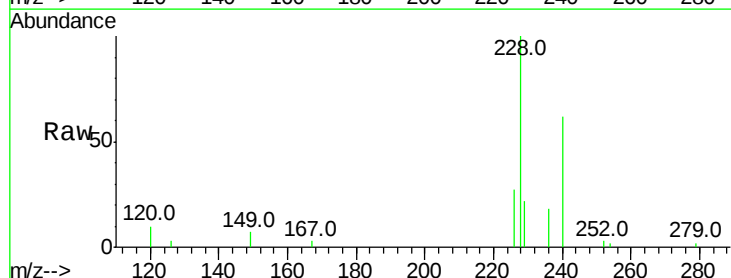
Manual Integrations
 APPROVED

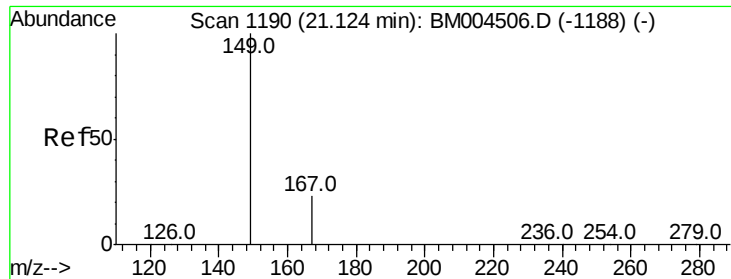
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#32
 Chrysene
 Concen: 0.18 ng m
 RT: 21.28 min Scan# 1197
 Delta R.T. 0.01 min
 Lab File: BM004503.D
 Acq: 02 Mar 2016 03:45

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.4	24.6	37.0
229	22.3	15.2	22.8





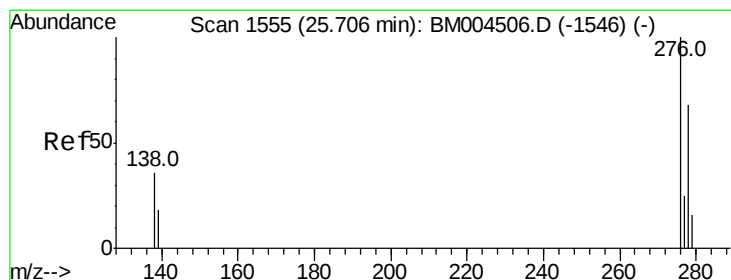
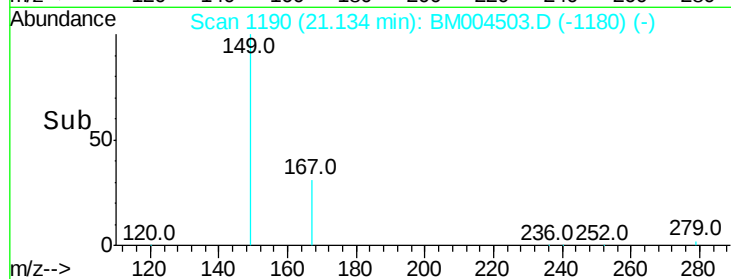
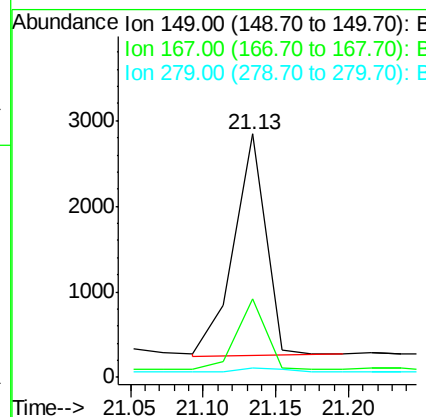
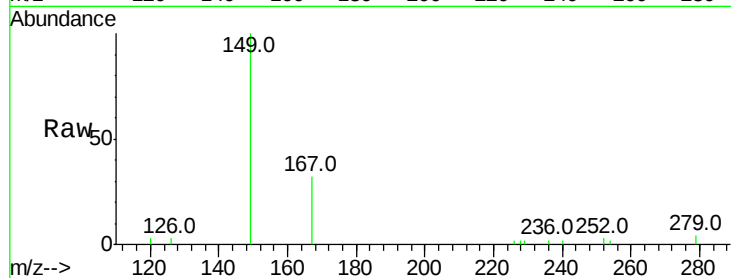
#33
 Bis(2-ethylhexyl)phthalate
 Concen: 0.18 ng
 RT: 21.13 min Scan# 1190
 Delta R.T. 0.01 min
 Lab File: BM004503.D
 Acq: 02 Mar 2016 03:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
149	100		
167	29.0	20.2	30.4
279	2.5	0.0	0.0

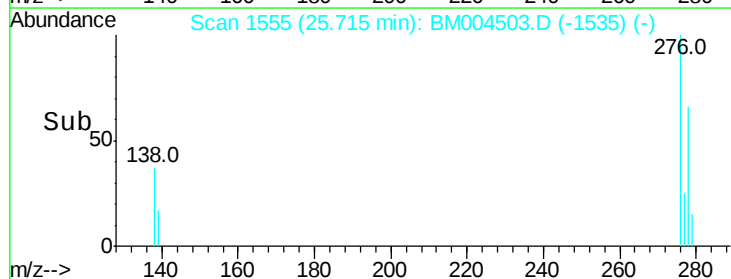
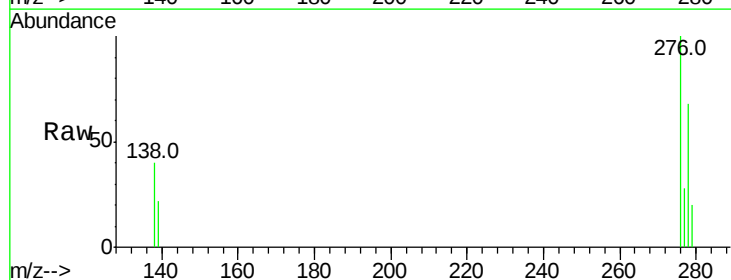
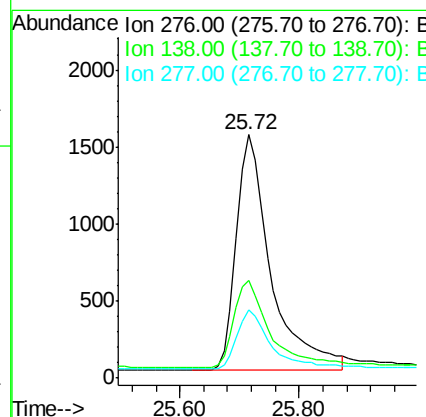
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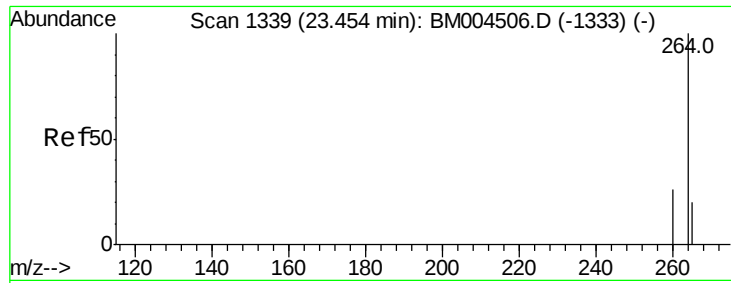
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#34
 Indeno(1,2,3-cd)pyrene
 Concen: 0.22 ng
 RT: 25.72 min Scan# 1555
 Delta R.T. 0.01 min
 Lab File: BM004503.D
 Acq: 02 Mar 2016 03:45

Tgt Ion	Ratio	Lower	Upper
276	100		
138	39.1	31.0	46.4
277	24.9	19.9	29.9





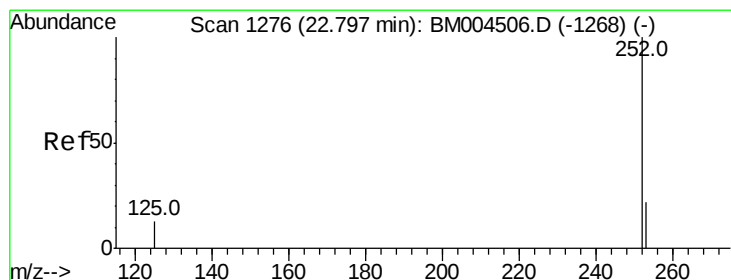
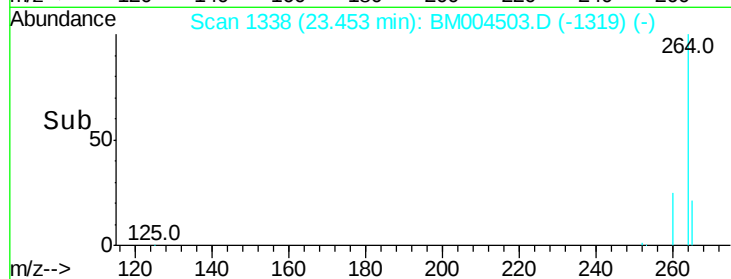
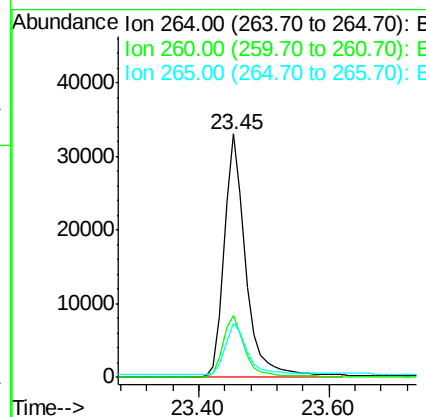
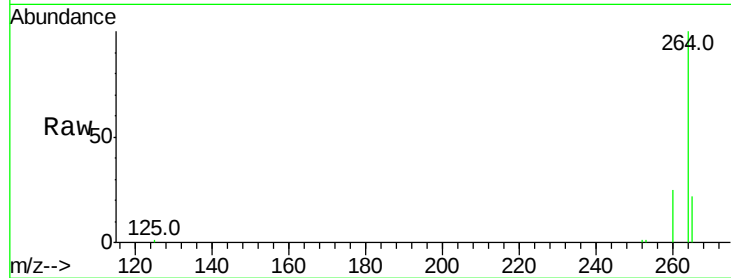
#35
 Pervlene-d12
 Concen: 5.00 ng
 RT: 23.45 min Scan# 1338
 Delta R.T. -0.00 min
 Lab File: BM004503.D
 Acq: 02 Mar 2016 03:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.2

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.4	21.2	31.8
265	22.3	17.4	26.0

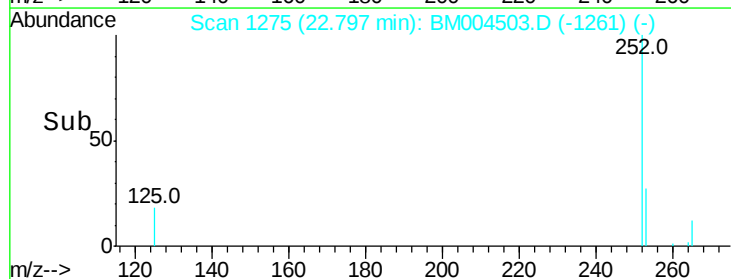
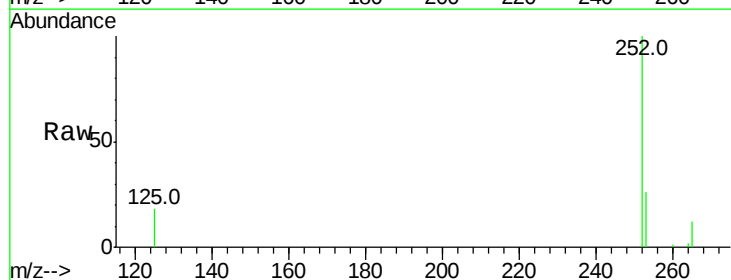
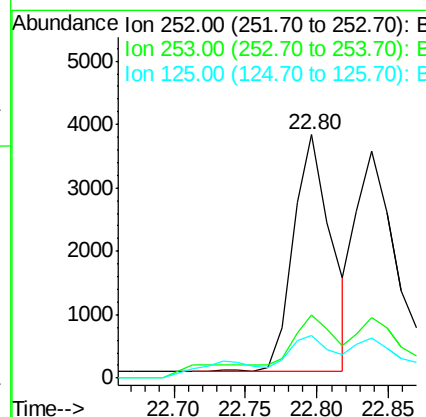
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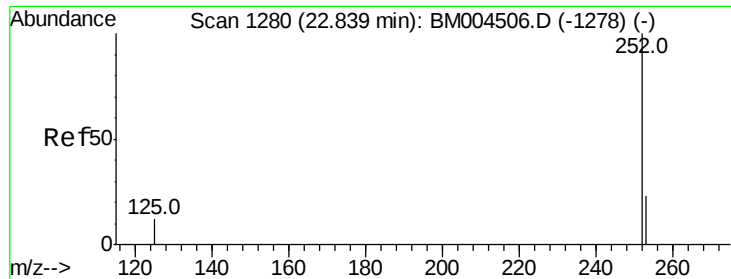
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#36
 Benzo(b)fluoranthene
 Concen: 0.24 ng
 RT: 22.80 min Scan# 1275
 Delta R.T. -0.00 min
 Lab File: BM004503.D
 Acq: 02 Mar 2016 03:45

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.1	19.0	28.4
125	17.8	11.7	17.5#





#37

Benzo(k)fluoranthene

Concen: 0.26 ng

RT: 22.84 min Scan# 1279

Delta R.T. -0.00 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

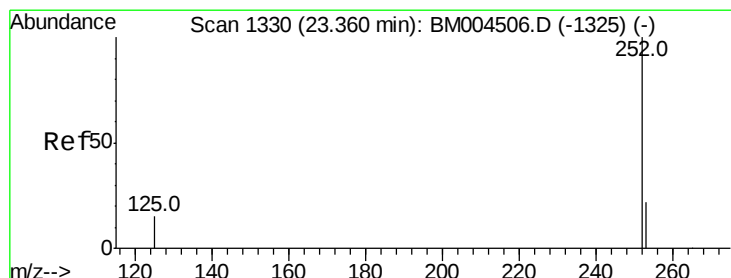
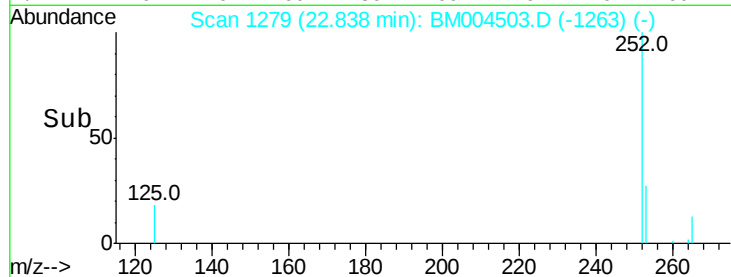
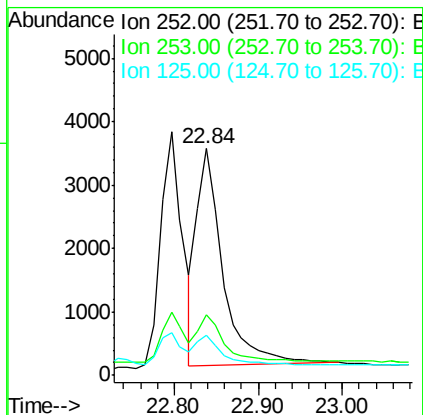
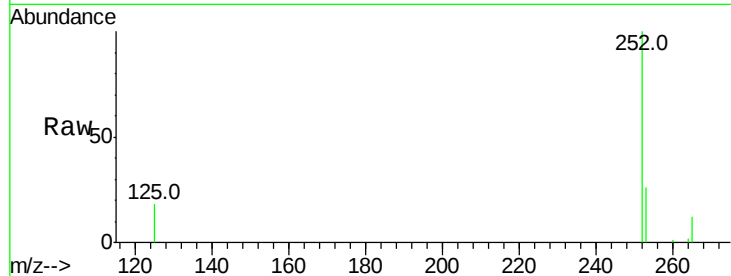
ClientSampleId :

SSTDIC0.2

Tot Ion:	252	Resp:	7347
Ion Ratio	Lower	Upper	
252	100		
253	26.5	18.9	28.3
125	17.9	11.9	17.9

Manual Integrations
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#38

Benzo(a)pyrene

Concen: 0.22 ng

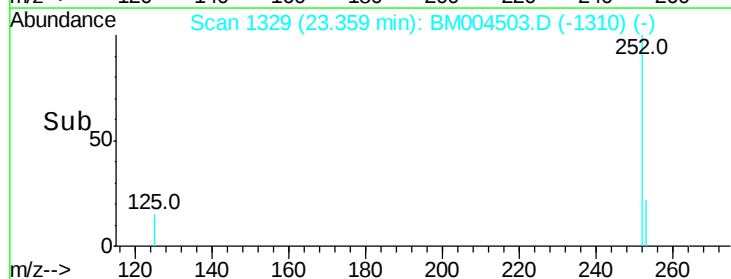
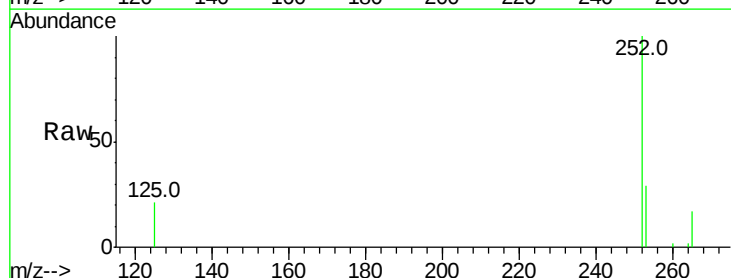
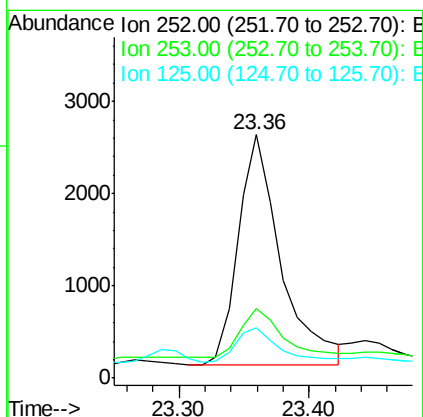
RT: 23.36 min Scan# 1329

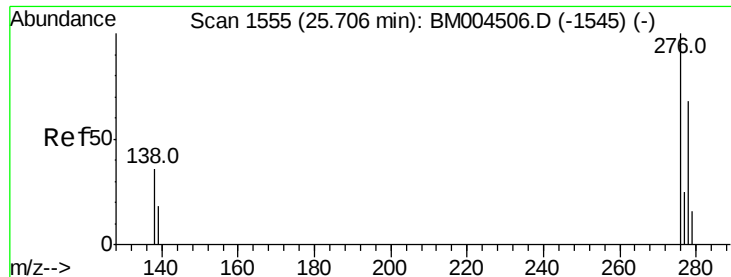
Delta R.T. -0.00 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Tgt Ion:	252	Resp:	5650
Ion Ratio	Lower	Upper	
252	100		
253	28.5	19.0	28.6
125	20.7	13.7	20.5#





#39

Dibenzo(a,h)anthracene

Concen: 0.21 ng

RT: 25.72 min Scan# 1555

Delta R.T. 0.01 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Instrument :

BNA_M

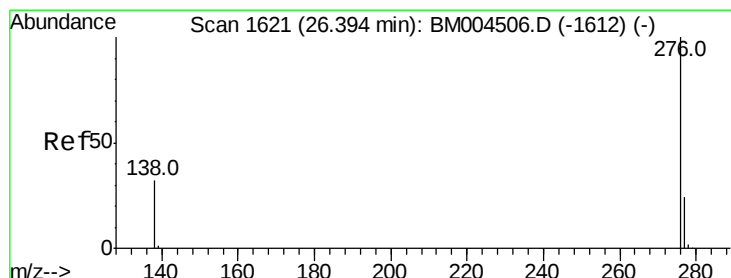
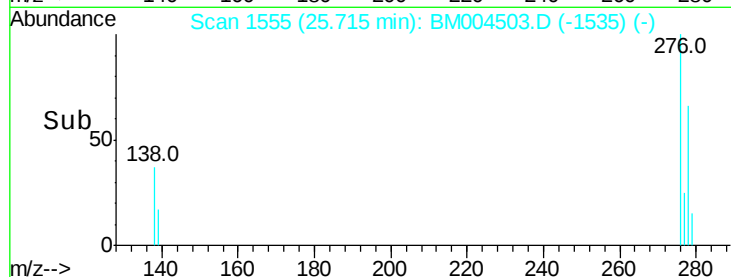
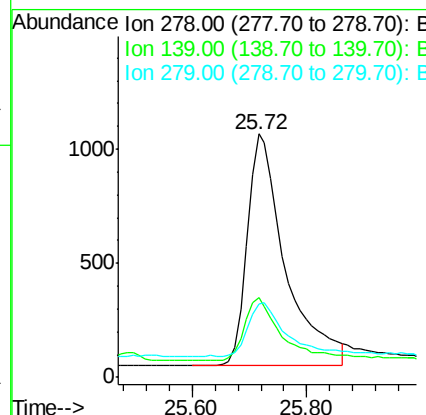
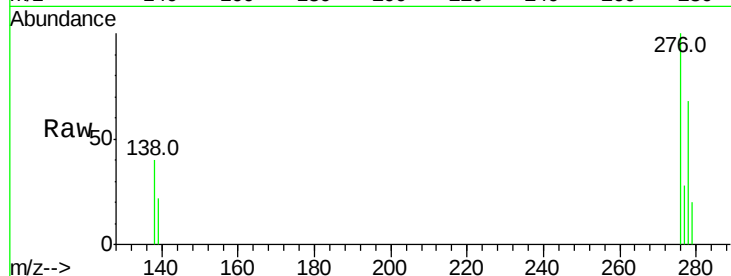
ClientSampleId :

SSTDIC0.2

Tot Ion:	278	Resp:	4678
Ion	Ratio	Lower	Upper
278	100		
139	32.9	22.6	33.8
279	30.1	20.1	30.1

Manual Integrations
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#40

Benzo(g,h,i)perylene

Concen: 0.22 ng

RT: 26.40 min Scan# 1621

Delta R.T. 0.01 min

Lab File: BM004503.D

Acq: 02 Mar 2016 03:45

Tgt Ion:	276	Resp:	5491
Ion	Ratio	Lower	Upper
276	100		
277	26.7	19.8	29.8
138	36.9	26.6	40.0

