

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120915\
 Data File : BM003411.D
 Acq On : 09 Dec 2015 14:16
 Operator : UM/IZ
 Sample : SSTDICC02.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Manual Integrations
 APPROVED

MMdadoda
 12/10/2015 5:48:26 PM

Quant Time: Dec 09 18:48:00 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM120915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 16:57:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	77289	20.00	ng	0.00
21) Naphthalene-d8	10.51	136	354990	20.00	ng	0.00
38) Acenaphthene-d10	14.37	164	218029	20.00	ng	0.00
63) Phenanthrene-d10	17.12	188	485643	20.00	ng	0.00
75) Chrysene-d12	21.32	240	431752	20.00	ng	0.00
86) Perylene-d12	23.57	264	368707	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.30	112	19407	4.34	ng	0.00
7) Phenol-d6	6.89	99	26545	4.74	ng	0.00
23) Nitrobenzene-d5	8.87	82	23914	4.32	ng	0.00
41) 2,4,6-Tribromophenol	15.86	330	8986	4.26	ng	0.00
44) 2-Fluorobiphenyl	12.99	172	84409	5.57	ng	0.00
78) Terphenyl-d14	19.76	244	98468	5.58	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.22	88	4551	2.29	ng	# 100
3) Pyridine	3.62	79	11917	2.21	ng	# 86
6) Aniline	7.05	93	17956	2.27	ng	# 92
8) 2-Chlorophenol	7.28	128	12624	2.35	ng	95
9) Benzaldehyde	6.86	77	7159	3.00	ng	90
10) Phenol	6.91	94	14565	2.23	ng	# 74
11) bis(2-Chloroethyl)ether	7.15	93	12450	2.53	ng	94
12) 1,3-Dichlorobenzene	7.61	146	14720	2.47	ng	98
13) 1,4-Dichlorobenzene	7.76	146	15359	2.48	ng	97
14) 1,2-Dichlorobenzene	8.07	146	14585	2.56	ng	96
16) 2,2'-oxybis(1-Chloropropan	8.25	45	13661	2.12	ng	87
17) 2-Methylphenol	8.16	107	9276	2.13	ng	# 93
18) Hexachloroethane	8.80	117	4709	2.30	ng	89
19) n-Nitroso-di-n-propylamine	8.52	70	8274	2.14	ng	89
20) 3+4-Methylphenols	8.49	107	12816	2.22	ng	98
22) Acetophenone	8.54	105	20188	2.51	ng	# 89
24) Nitrobenzene	8.92	77	13614	2.28	ng	94
25) Isophorone	9.44	82	23625	2.12	ng	99
27) 2,4-Dimethylphenol	9.69	122	11906	2.26	ng	94
28) bis(2-Chloroethoxy)methane	9.93	93	16729	2.48	ng	98
29) 2,4-Dichlorophenol	10.16	162	10465	2.08	ng	99
30) 1,2,4-Trichlorobenzene	10.37	180	14254	2.54	ng	97
31) Naphthalene	10.56	128	47175	2.56	ng	99
33) 4-Chloroaniline	10.67	127	17233	2.31	ng	96
34) Hexachlorobutadiene	10.85	225	8485	2.64	ng	99
36) 4-Chloro-3-methylphenol	11.80	107	11891	2.30	ng	94
37) 2-Methylnaphthalene	12.18	142	32142	2.60	ng	96
39) 1,2,4,5-Tetrachlorobenzene	12.56	216	16958	2.56	ng	# 100
45) 1,1'-Biphenyl	13.20	154	49513	2.79	ng	98
46) 2-Chloronaphthalene	13.24	162	35427	2.48	ng	94
48) Acenaphthylene	14.09	152	55416	2.33	ng	99
49) Dimethylphthalate	13.83	163	43125	2.61	ng	98
50) 2,6-Dinitrotoluene	13.95	165	7155	2.08	ng	95
51) Acenaphthene	14.43	154	35679	2.63	ng	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
54) Dibenzofuran	14.77	168	52085	2.60	ng	94
57) Fluorene	15.42	166	44002	2.65	ng	98
58) 2,3,4,6-Tetrachlorophenol	15.00	232	7523	2.00	ng	# 100
59) Diethylphthalate	15.20	149	41268	2.57	ng	98
60) 4-Chlorophenyl-phenylether	15.42	204	23279	3.02	ng	94
62) Azobenzene	15.71	77	30813	2.09	ng	97
65) n-Nitrosodiphenylamine	15.63	169	35691	2.21	ng	97
66) 4-Bromophenyl-phenylether	16.32	248	12150	2.33	ng	# 86
67) Hexachlorobenzene	16.43	284	13899	2.44	ng	# 81
68) Atrazine	16.58	200	9550	2.08	ng	94
70) Phenanthrene	17.16	178	71987	2.59	ng	99
71) Anthracene	17.25	178	65759	2.38	ng	100
72) Carbazole	17.53	167	54845	2.11	ng	99
74) Fluoranthene	19.19	202	73672	2.45	ng	98
77) Pyrene	19.55	202	75293	2.76	ng	99
80) Benzo(a)anthracene	21.30	228	62933	2.43	ng	99
82) Chrysene	21.36	228	64894	2.78	ng	99
87) Benzo(b)fluoranthene	22.90	252	53376	2.23	ng	98
88) Benzo(k)fluoranthene	22.94	252	55405	2.85	ng	98
89) Benzo(a)pyrene	23.47	252	48910	2.40	ng	# 97
90) Dibenzo(a,h)anthracene	25.86	278	47224	2.34	ng	97
91) Benzo(g,h,i)perylene	26.54	276	47221	2.31	ng	98

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

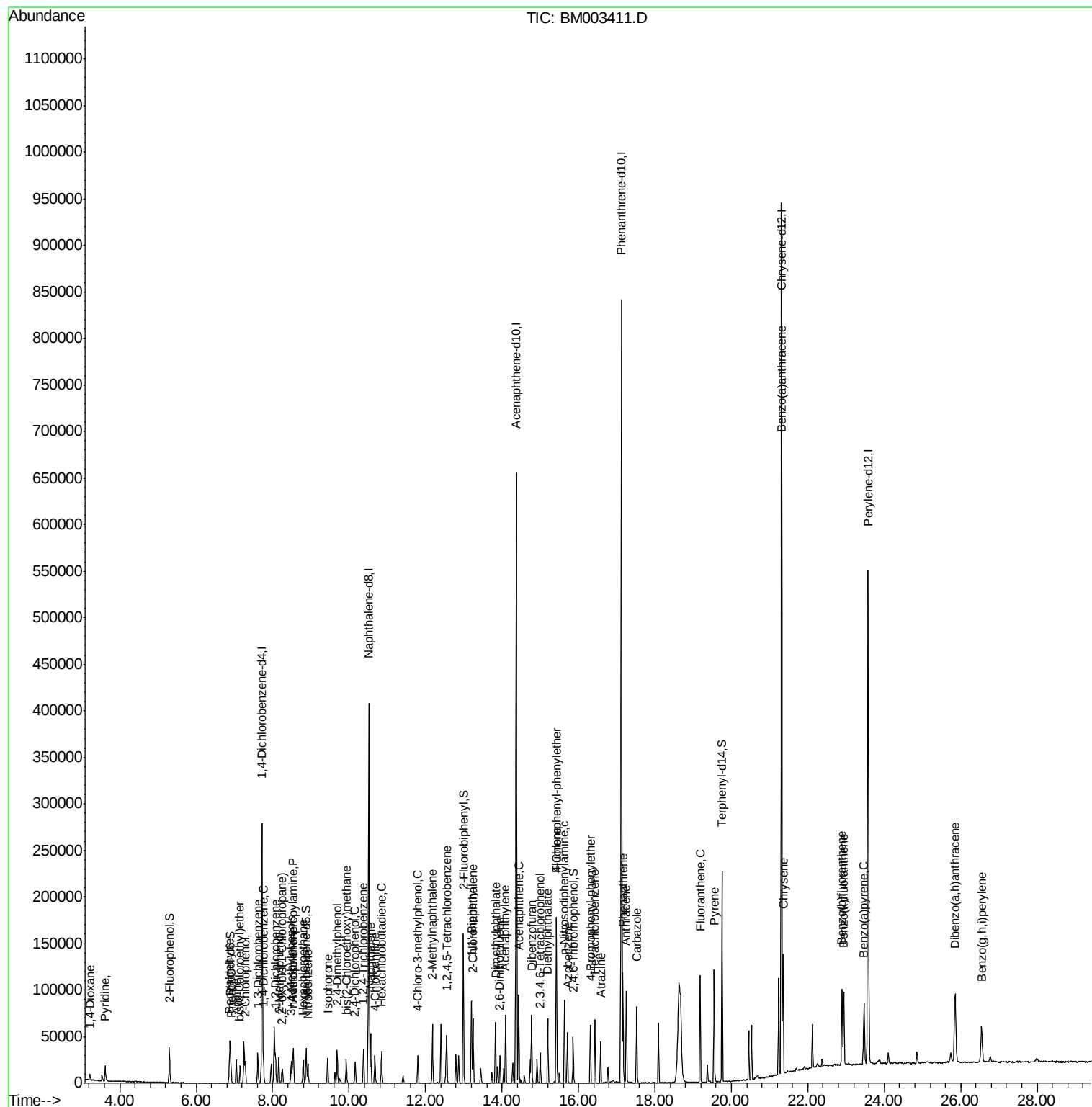
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120915\
Data File : BM003411.D
Acq On : 09 Dec 2015 14:16
Operator : UM/IZ
Sample : SSTDICC02.5
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ALS Vial : 2 Sample Multiplier: 1

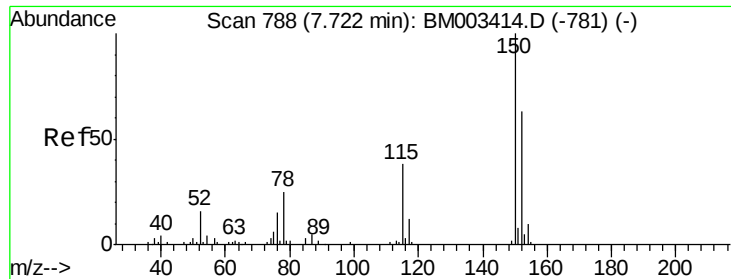
Instrument :
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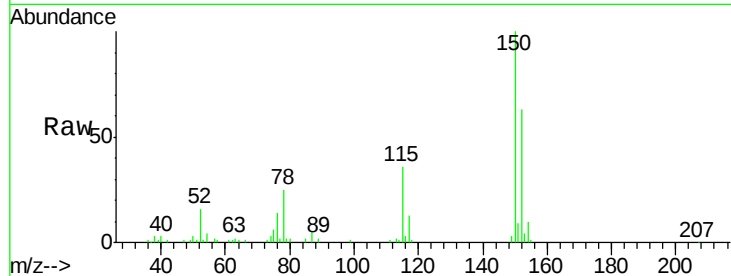




#1

1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.72 min Scan# 788
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

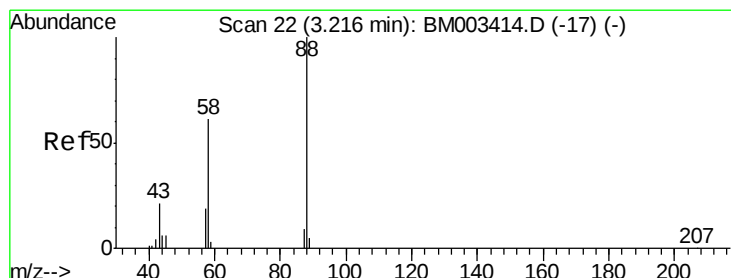
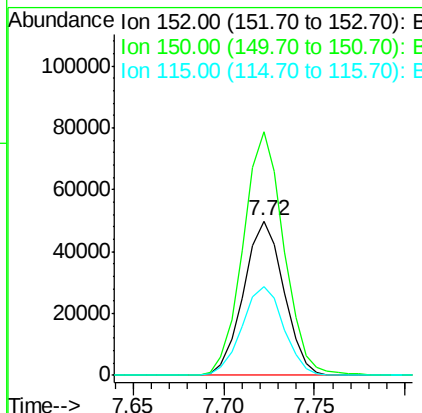
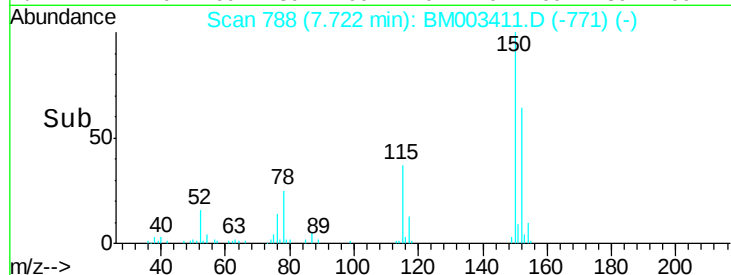
Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5



Tgt Ion	Ratio	Lower	Upper
152	100		
150	157.9	119.5	179.3
115	57.5	43.0	64.4

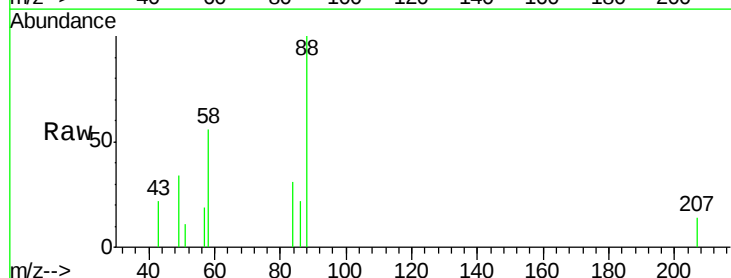
Manual Integrations
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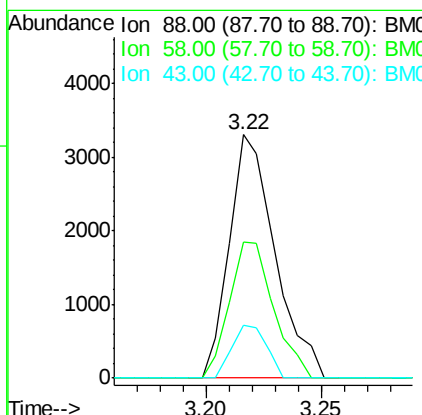
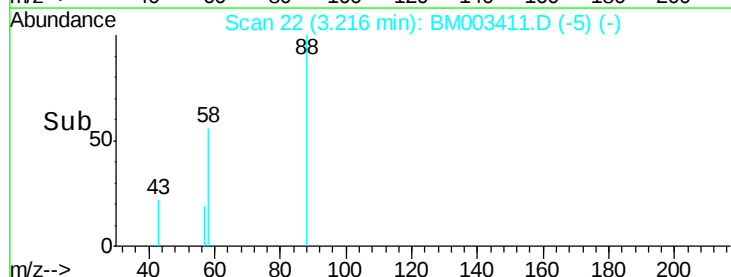


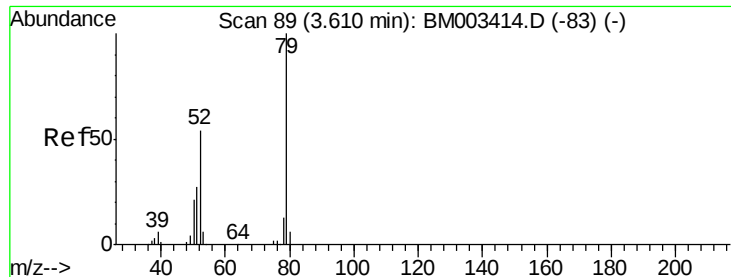
#2

1,4-Dioxane
Concen: 2.29 ng
RT: 3.22 min Scan# 22
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16



Tgt Ion	Ratio	Lower	Upper
88	100		
58	54.2	0.0	0.0#
43	16.3	0.0	0.0#





#3

Pyridine

Concen: 2.21 ng

RT: 3.62 min Scan# 90

Delta R.T. 0.01 min

Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

Instrument :

BNA_M

ClientSampleId :

SSTDIC02.5

Tgt Ion: 79 Resp: 11917

Ion Ratio Lower Upper

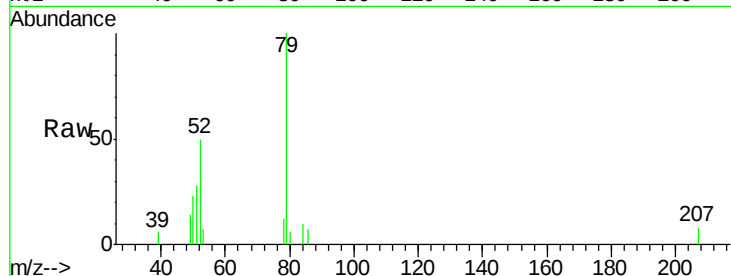
79 100

52 50.3 51.1 76.7#

51 28.2 26.1 39.1

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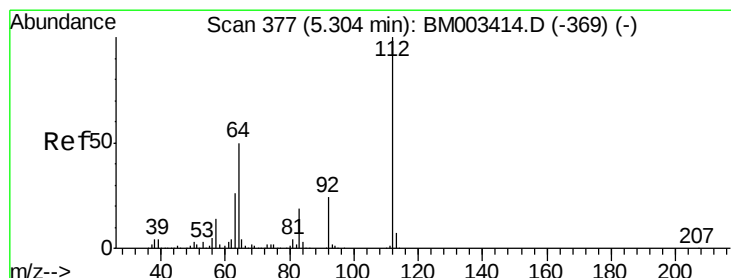
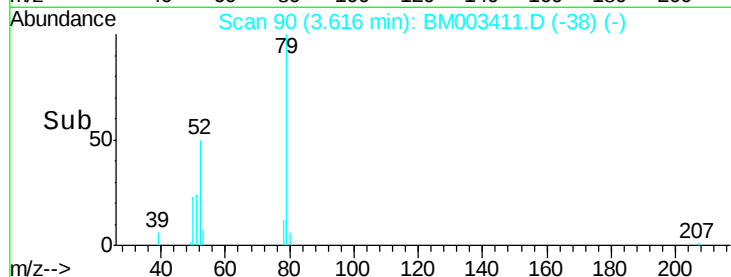
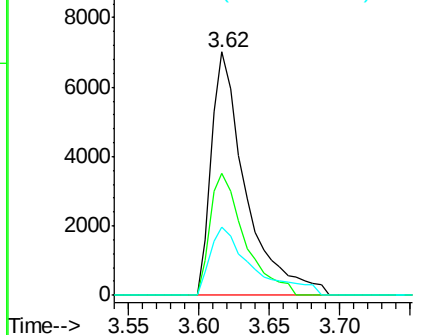
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Abundance Ion 79.00 (78.70 to 79.70): BM003411.D (-83) (-)

Ion 52.00 (51.70 to 52.70): BM003411.D (-83) (-)

Ion 51.00 (50.70 to 51.70): BM003411.D (-83) (-)



#5

2-Fluorophenol

Concen: 4.34 ng

RT: 5.30 min Scan# 376

Delta R.T. -0.01 min

Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

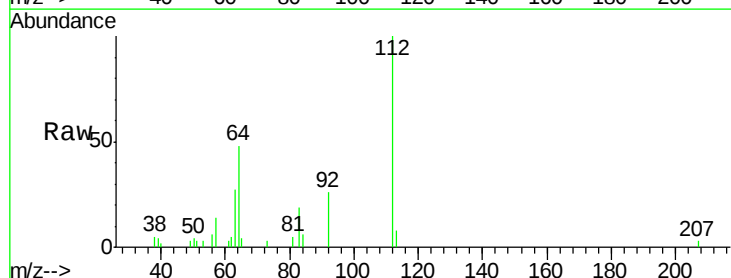
Tgt Ion: 112 Resp: 19407

Ion Ratio Lower Upper

112 100

64 48.4 38.6 57.8

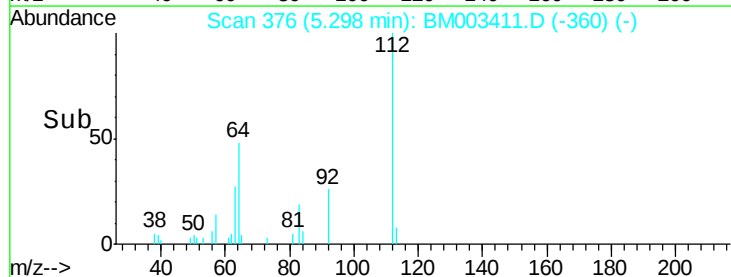
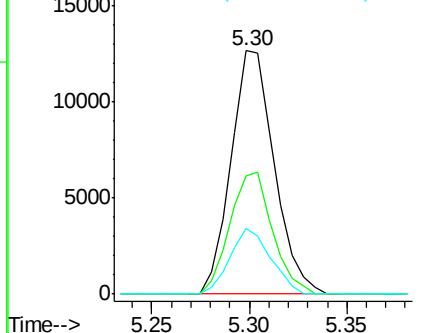
63 27.1 19.3 28.9

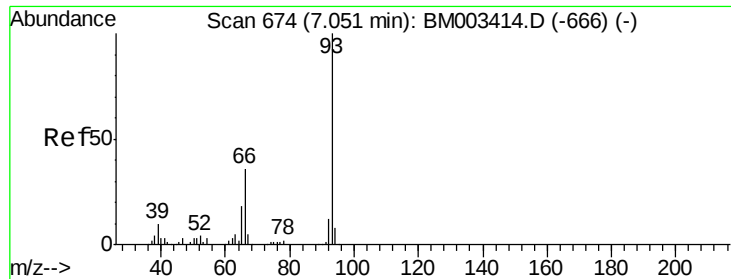


Abundance Ion 112.00 (111.70 to 112.70): BM003411.D (-369) (-)

Ion 64.00 (63.70 to 64.70): BM003411.D (-369) (-)

Ion 63.00 (62.70 to 63.70): BM003411.D (-369) (-)





#6

Aniline

Concen: 2.27 ng

RT: 7.05 min Scan# 674

Delta R.T. -0.00 min

Lab File: BM003411.D

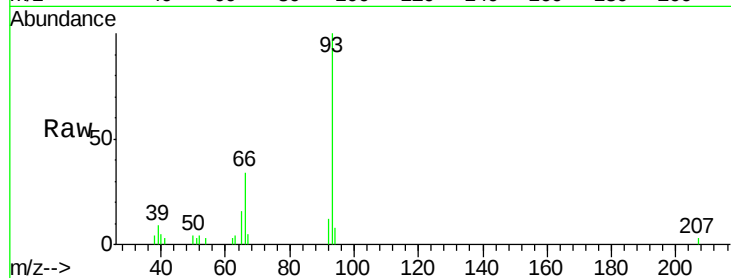
Acq: 09 Dec 2015 14:16

Instrument :

BNA_M

ClientSampleId :

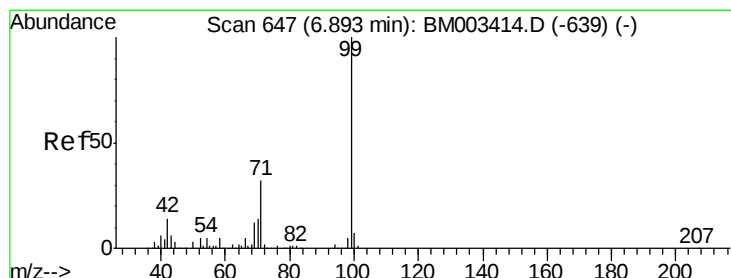
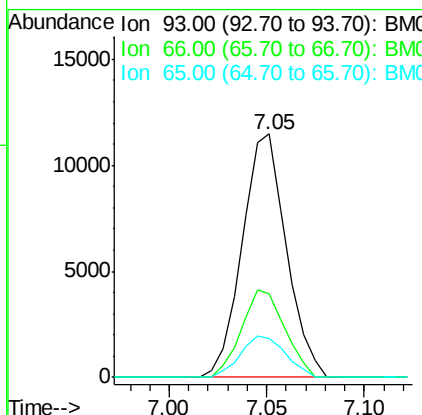
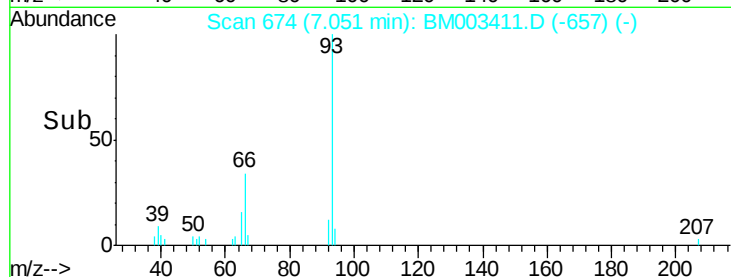
SSTDICC02.5



Tgt Ion:	93	Resp:	17956
Ion	Ratio	Lower	Upper
93	100		
66	34.3	30.8	46.2
65	15.8	16.0	24.0#

Manual Integrations
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#7

Phenol-d6

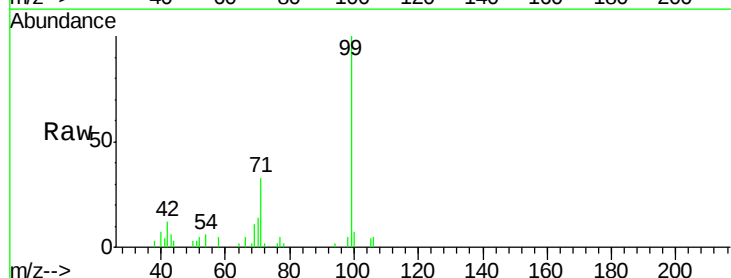
Concen: 4.74 ng

RT: 6.89 min Scan# 646

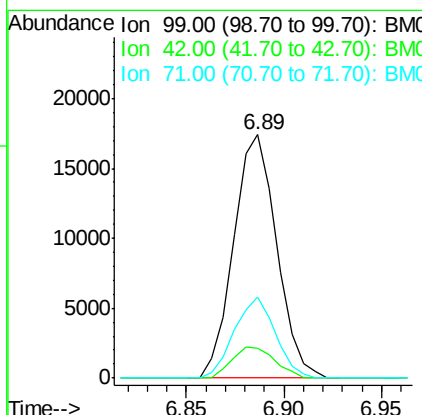
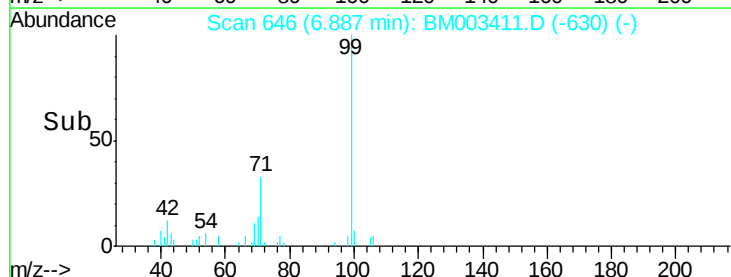
Delta R.T. -0.01 min

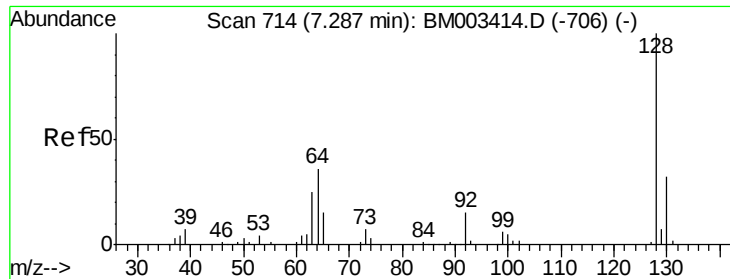
Lab File: BM003411.D

Acq: 09 Dec 2015 14:16



Tgt Ion:	99	Resp:	26545
Ion	Ratio	Lower	Upper
99	100		
42	12.4	11.0	16.4
71	33.0	23.4	35.2





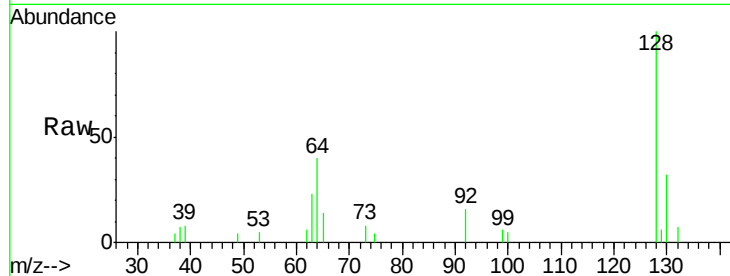
#8
2-Chlorophenol
Concen: 2.35 ng
RT: 7.28 min Scan# 713
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

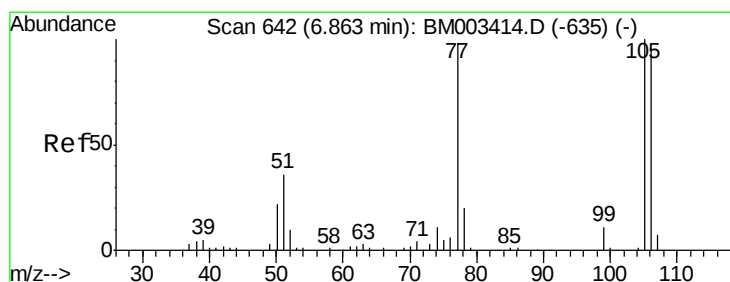
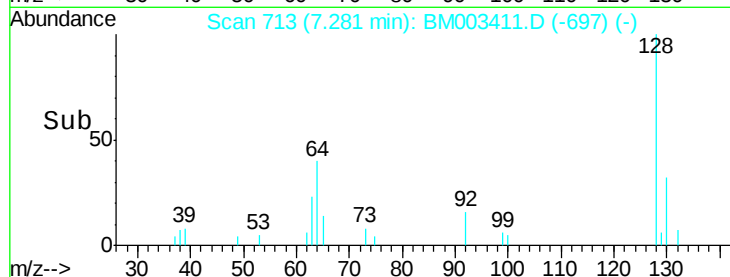
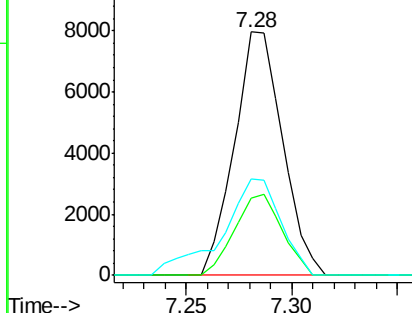
Tgt Ion	Ratio	Lower	Upper
128	100		
130	31.7	12.0	52.0
64	39.7	24.9	64.9

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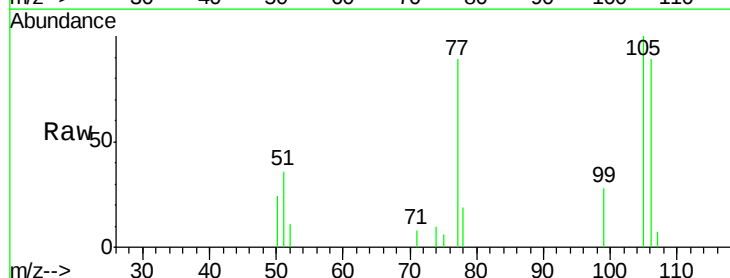


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 130.00 (129.70 to 130.70): E
Ion 64.00 (63.70 to 64.70): BM

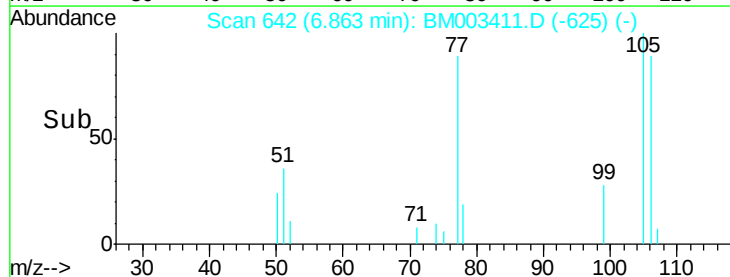
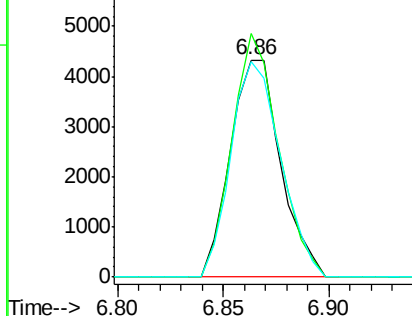


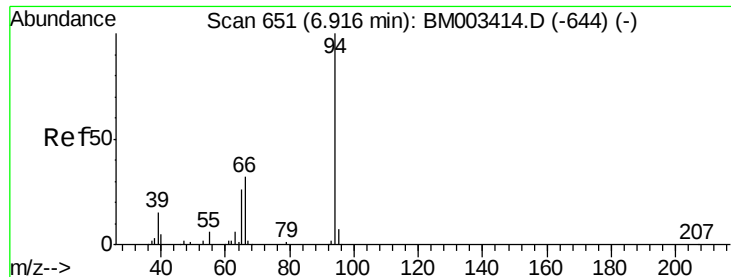
#9
Benzaldehyde
Concen: 3.00 ng
RT: 6.86 min Scan# 642
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
77	100		
105	112.4	78.8	118.8
106	99.6	73.7	113.7



Abundance Ion 77.00 (76.70 to 77.70): BM
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 2.23 ng

RT: 6.91 min Scan# 650

Delta R.T. -0.01 min

Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

Instrument :

BNA_M

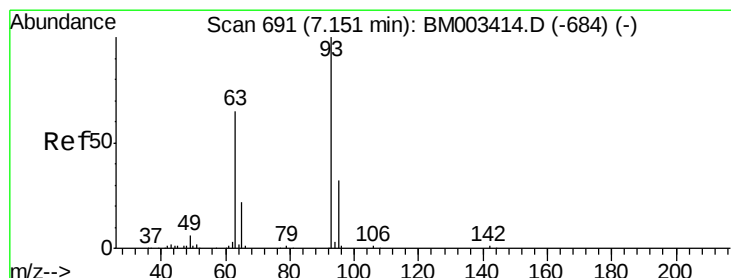
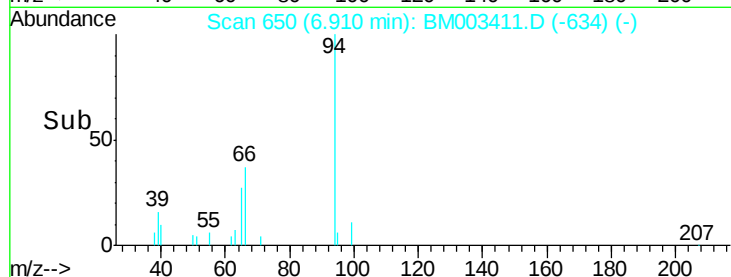
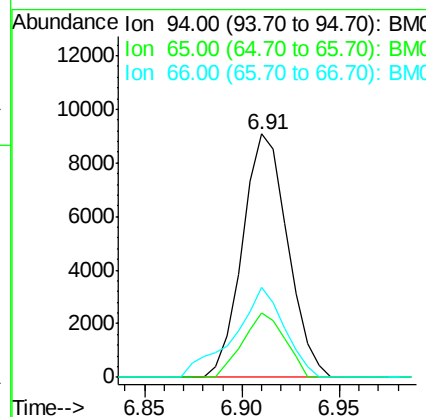
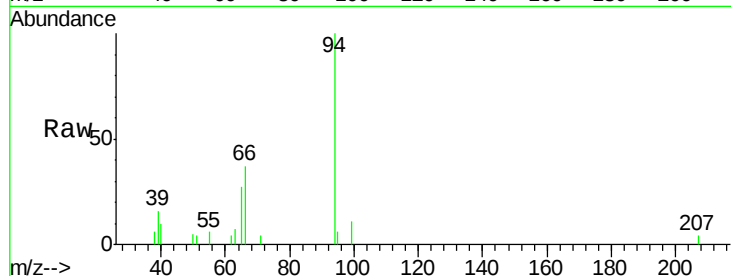
ClientSampleId :

SSTDIC02.5

Tgt Ion:	94	Resp:	14565
Ion	Ratio	Lower	Upper
94	100		
65	26.7	18.8	58.8
66	36.9	39.9	79.9#

Manual Integrations
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#11

bis(2-Chloroethyl)ether

Concen: 2.53 ng

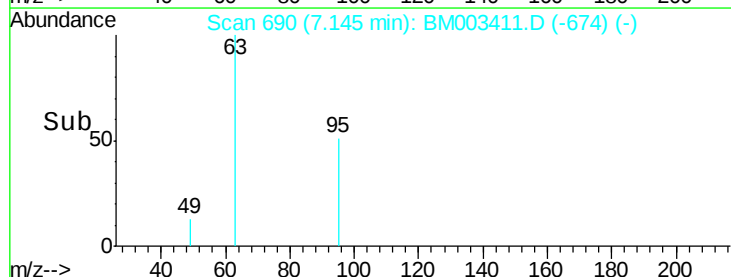
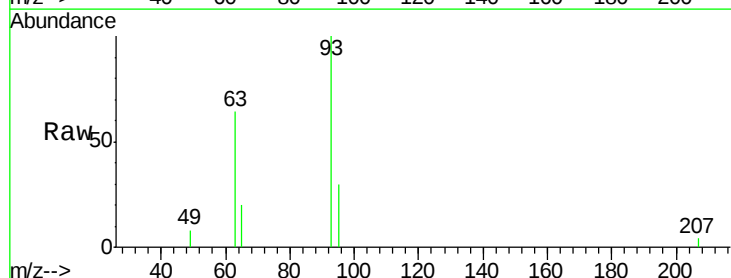
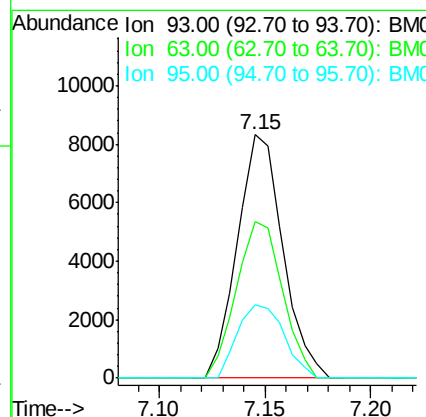
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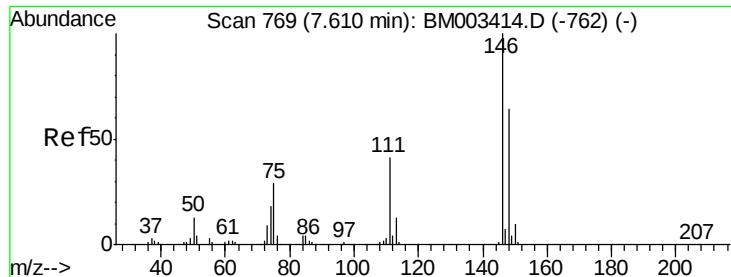
Delta R.T. -0.01 min

Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

Tgt Ion:	93	Resp:	12450
Ion	Ratio	Lower	Upper
93	100		
63	64.3	49.5	89.5
95	29.9	13.5	53.5





#12

1,3-Dichlorobenzene

Concen: 2.47 ng

RT: 7.61 min Scan# 769

Delta R.T. -0.00 min

Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

Instrument :

BNA_M

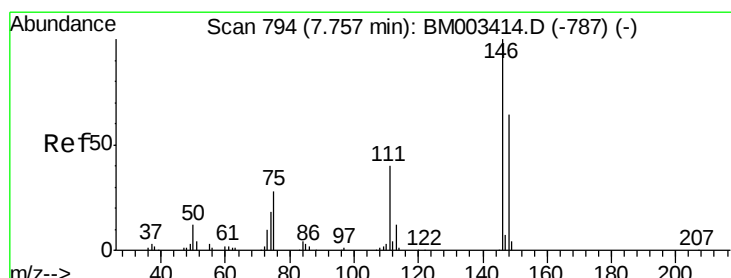
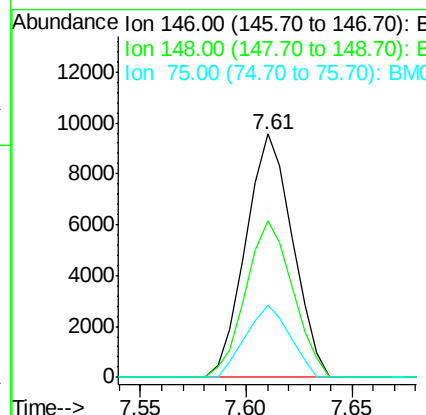
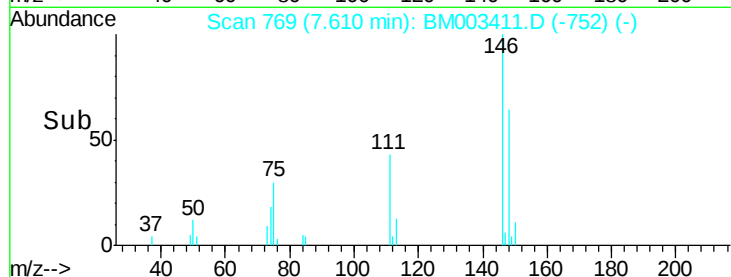
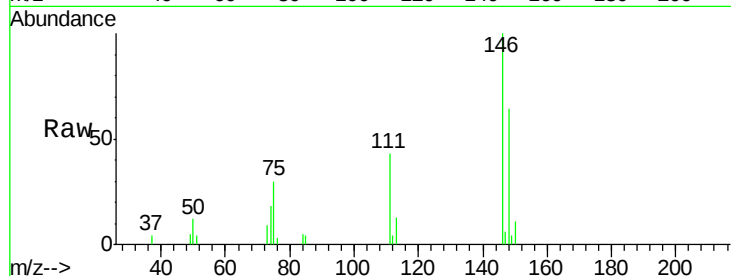
ClientSampleId :

SSTDICC02.5

Tgt Ion:	146	Resp:	14720
Ion Ratio	Lower	Upper	
146	100		
148	64.5	50.9	76.3
75	29.5	21.4	32.2

Manual Integrations
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#13

1,4-Dichlorobenzene

Concen: 2.48 ng

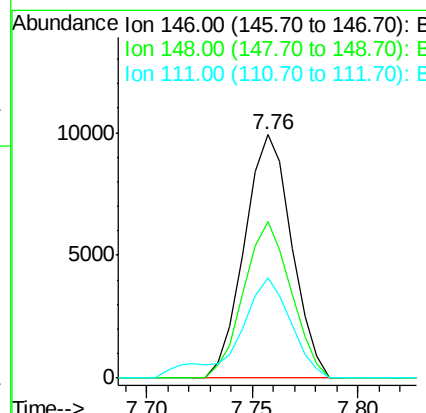
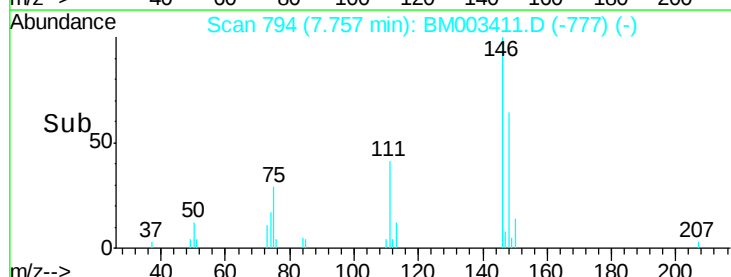
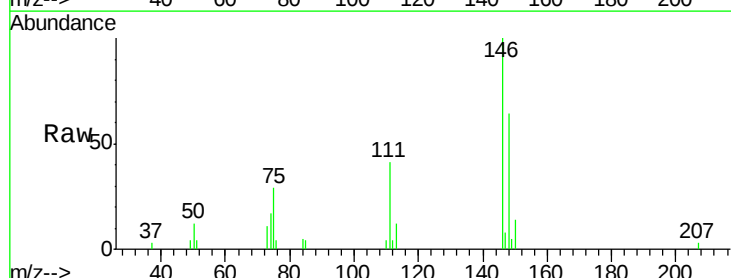
RT: 7.76 min Scan# 794

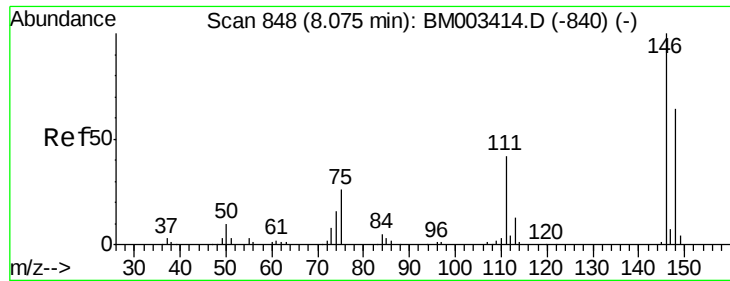
Delta R.T. -0.00 min

Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

Tgt Ion:	146	Resp:	15359
Ion Ratio	Lower	Upper	
146	100		
148	64.3	51.9	77.9
111	41.0	29.2	43.8





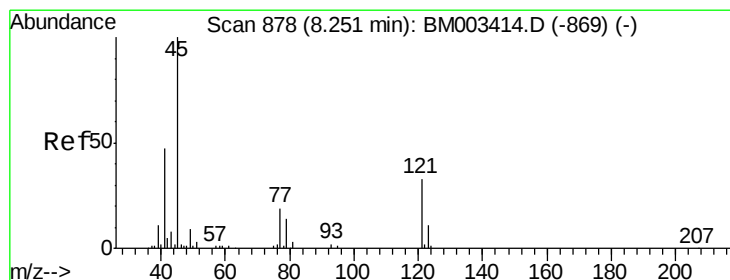
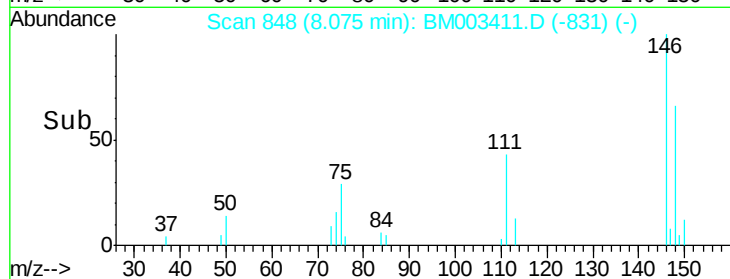
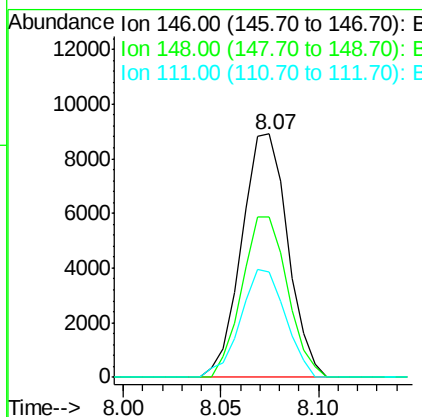
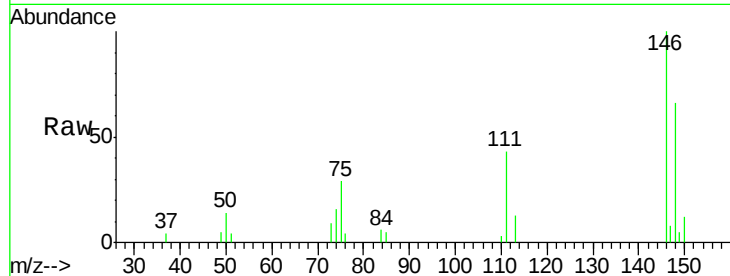
#14
 1,2-Dichlorobenzene
 Concen: 2.56 ng
 RT: 8.07 min Scan# 848
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.9	52.3	78.5
111	43.4	30.6	45.8

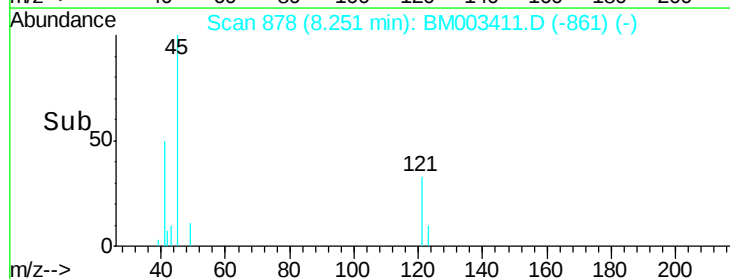
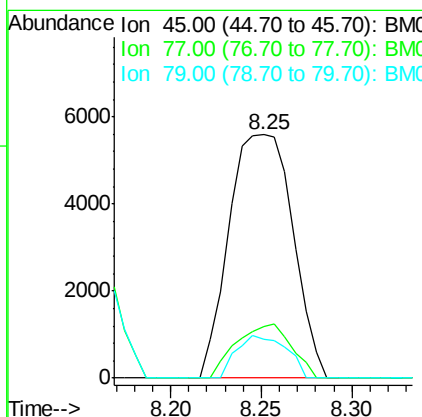
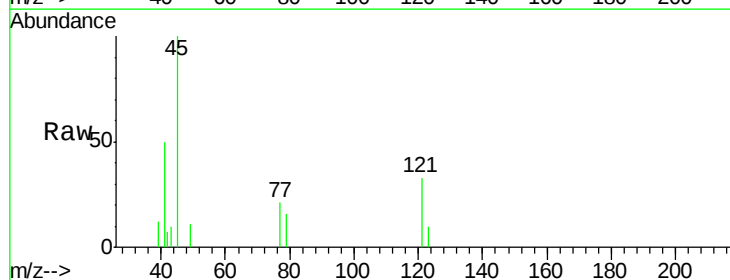
Manual Integrations
 APPROVED

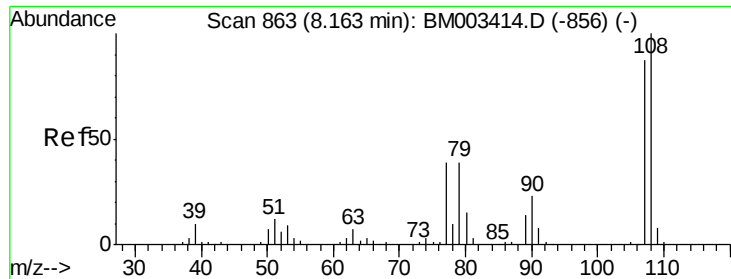
MMdadoda
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 2.12 ng
 RT: 8.25 min Scan# 878
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
45	100		
77	21.2	0.0	35.2
79	16.1	0.0	32.0





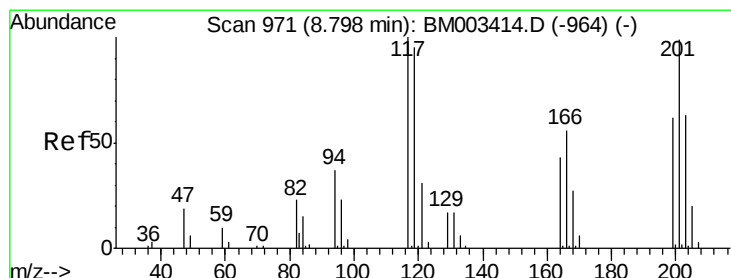
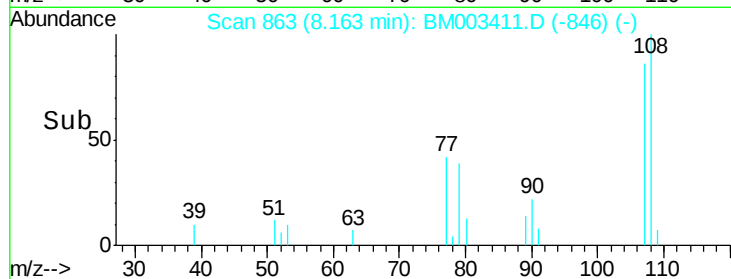
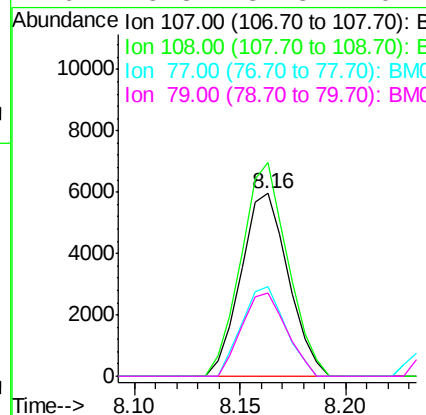
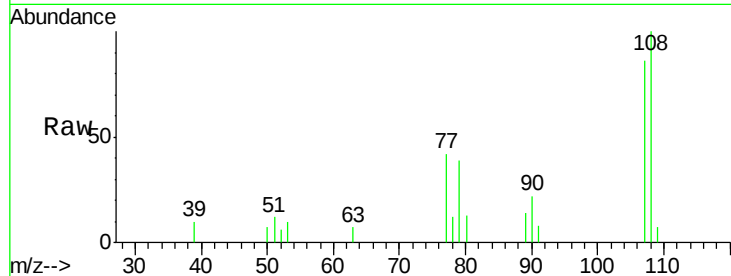
#17
2-Methylphenol
Concen: 2.13 ng
RT: 8.16 min Scan# 863
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

Tgt Ion:	107	Resp:	9276
Ion Ratio	Lower	Upper	
107	100		
108	116.8	89.8	134.8
77	48.9	32.6	48.8
79	45.3	32.8	49.2

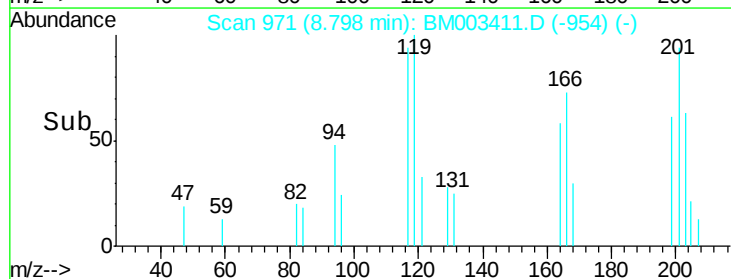
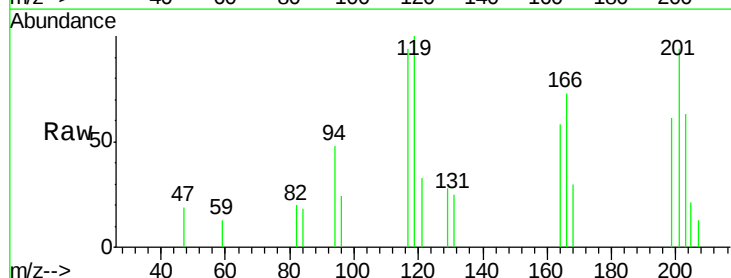
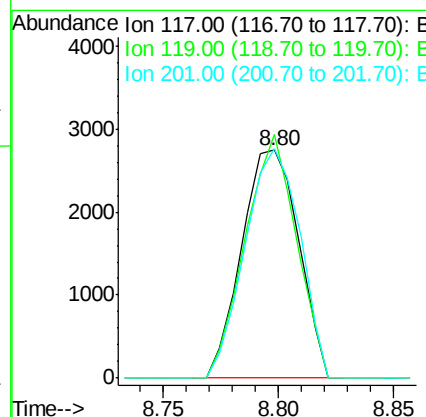
Manual Integrations
APPROVED

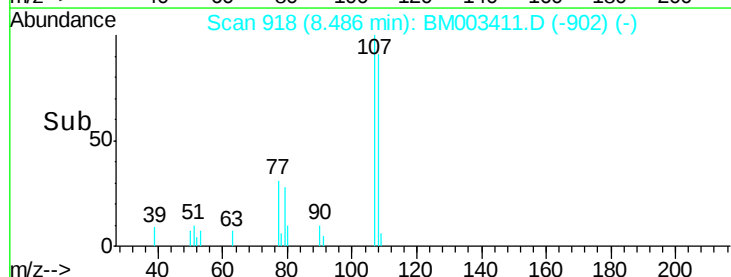
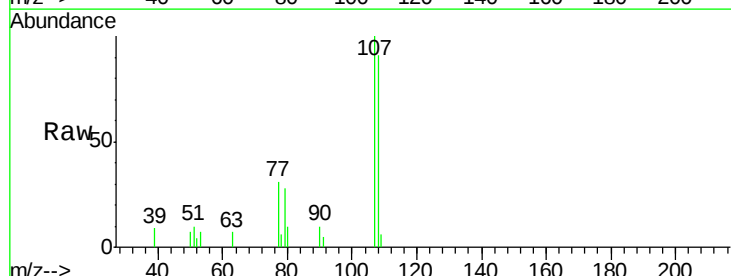
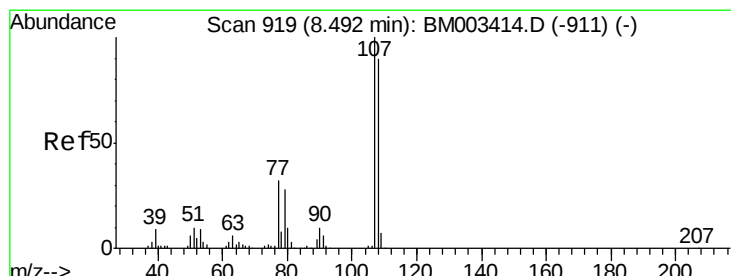
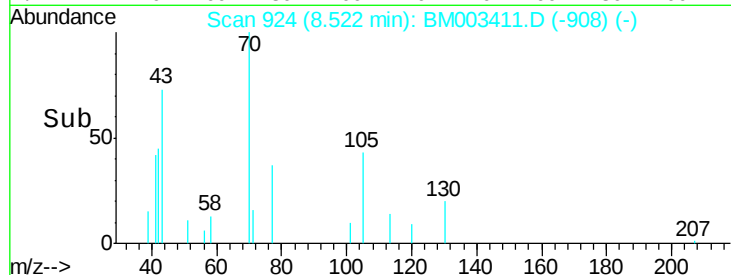
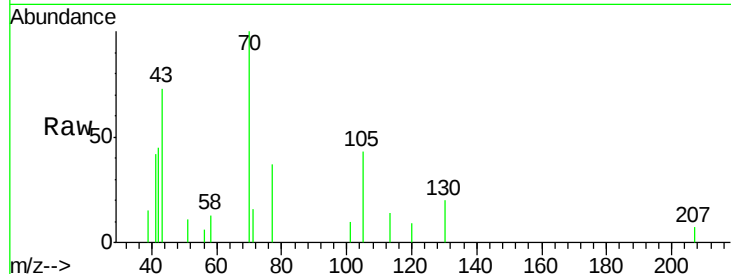
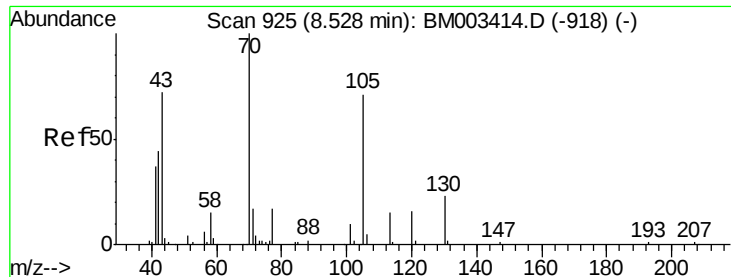
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#18
Hexachloroethane
Concen: 2.30 ng
RT: 8.80 min Scan# 971
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

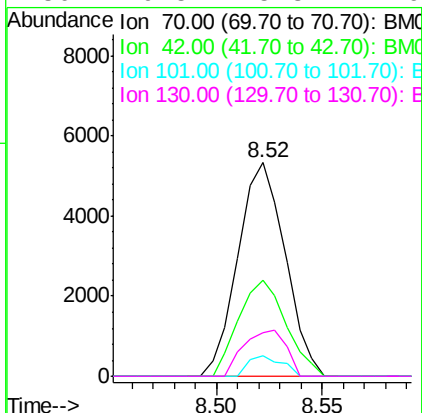
Tgt Ion:	117	Resp:	4709
Ion Ratio	Lower	Upper	
117	100		
119	106.7	79.2	118.8
201	100.4	69.8	104.6





#19
n-Nitroso-di-n-propylamine
Concen: 2.14 ng
RT: 8.52 min Scan# 924
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
70	100		
42	44.8	44.5	66.7
101	9.8	7.4	11.2
130	20.5	15.3	22.9



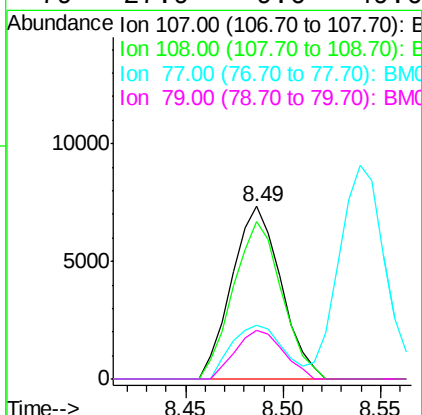
Instrument :
BNA_M
ClientSampleId :
SSTDIC02.5

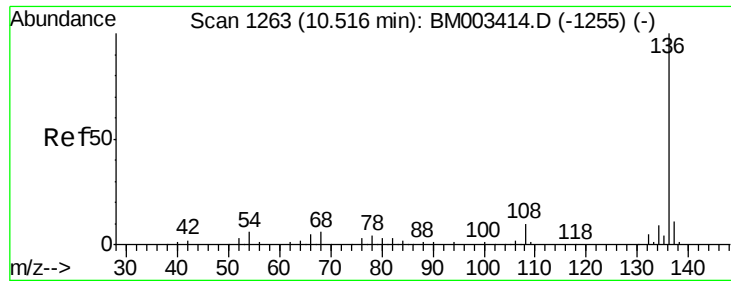
Manual Integrations
APPROVED

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#20
3+4-Methylphenols
Concen: 2.22 ng
RT: 8.49 min Scan# 918
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
107	100		
108	91.2	73.2	113.2
77	31.1	10.7	50.7
79	27.9	9.6	49.6





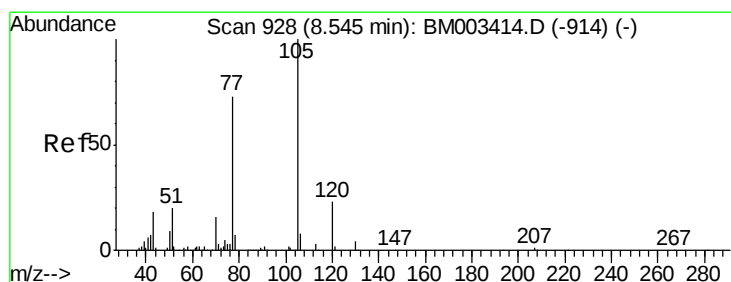
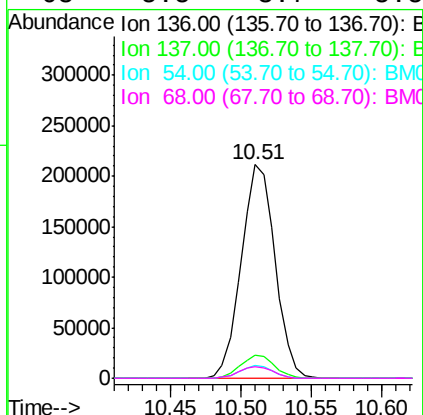
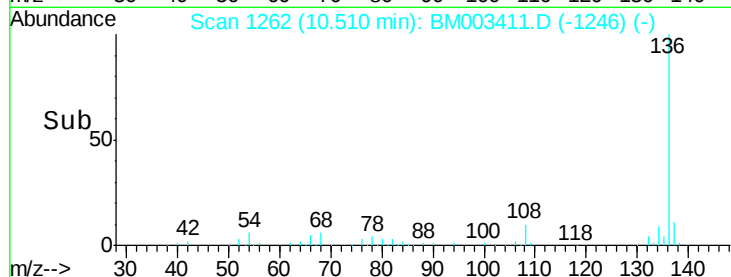
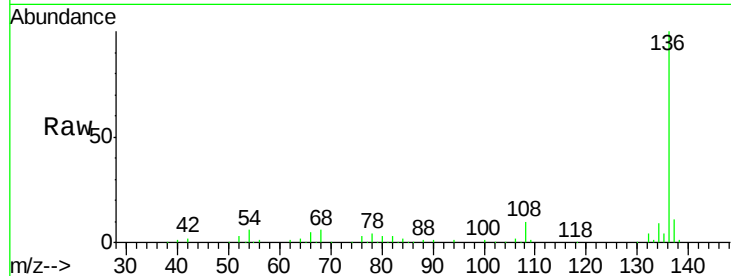
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.51 min Scan# 1262
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	354990		
137	10.7	8.7	13.1	
54	6.1	4.6	6.8	
68	5.5	3.7	5.5#	

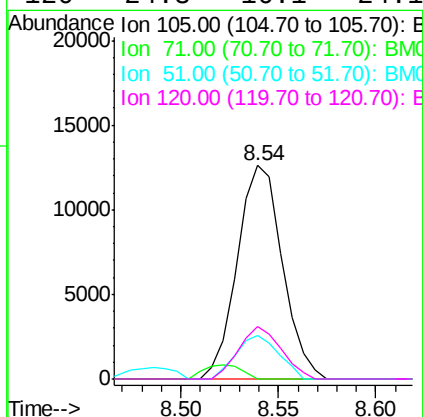
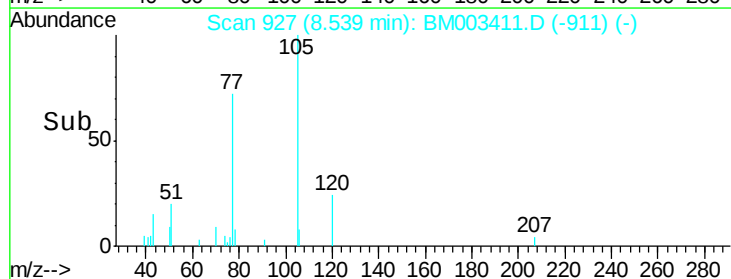
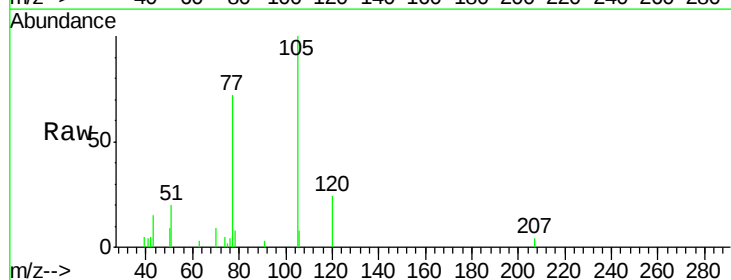
Manual Integrations
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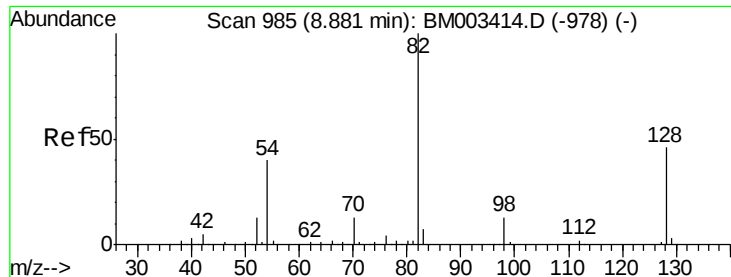
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#22
Acetophenone
Concen: 2.51 ng
RT: 8.54 min Scan# 927
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	20188		
71	0.0	0.6	1.0#	
51	20.2	21.6	32.4#	
120	24.3	16.1	24.1#	





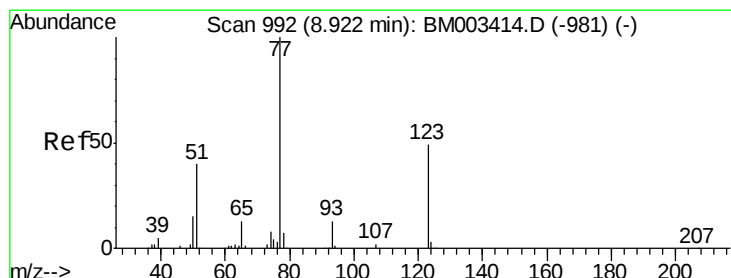
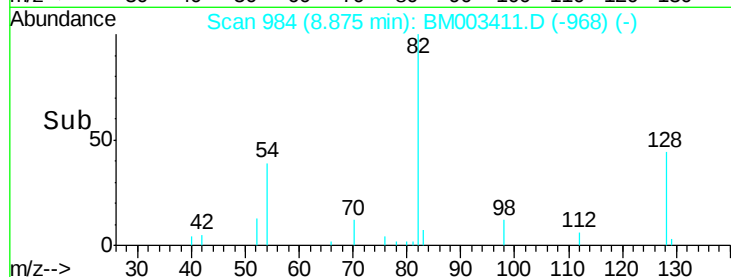
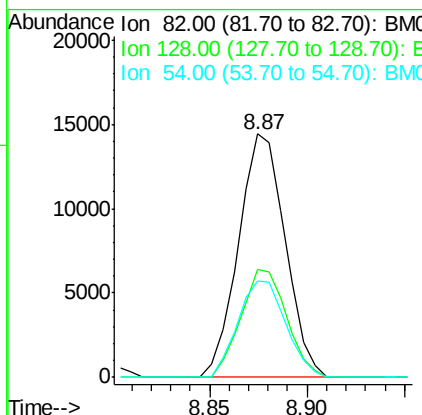
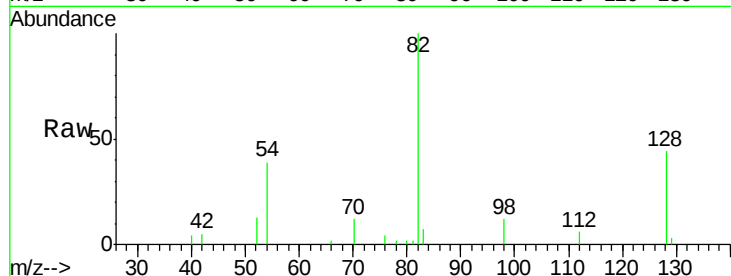
#23
Nitrobenzene-d5
Concen: 4.32 ng
RT: 8.87 min Scan# 984
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDIC02.5

Tgt Ion	Ratio	Lower	Upper
82	100		
128	44.4	32.8	49.2
54	39.3	40.6	60.8

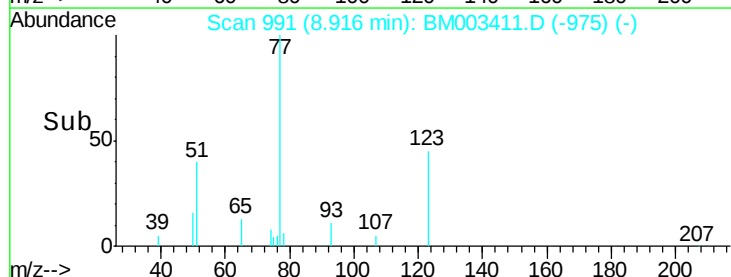
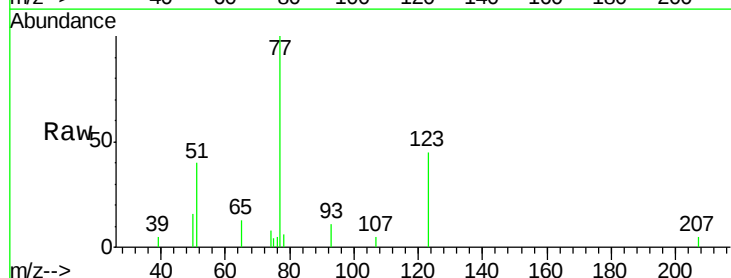
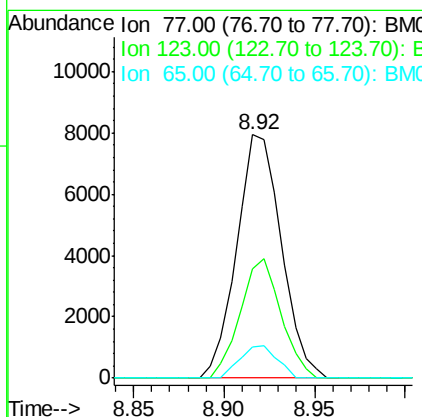
Manual Integrations
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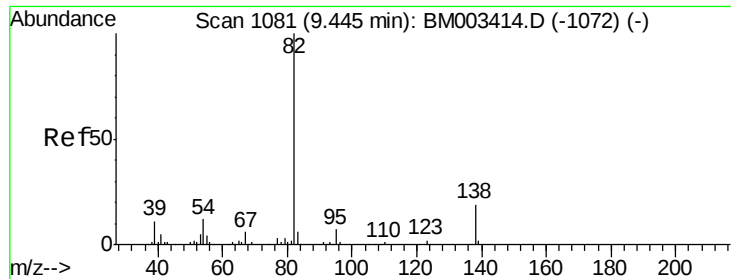
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#24
Nitrobenzene
Concen: 2.28 ng
RT: 8.92 min Scan# 991
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
77	100		
123	45.0	32.6	49.0
65	12.9	10.9	16.3





#25

Isophorone

Concen: 2.12 ng

RT: 9.44 min Scan# 1080

Delta R.T. -0.01 min

Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

Instrument :

BNA_M

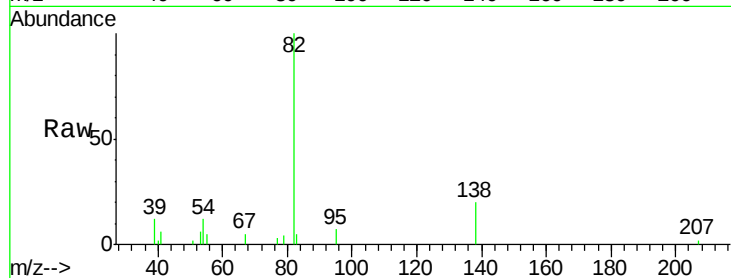
ClientSampleId :

SSTDICC02.5

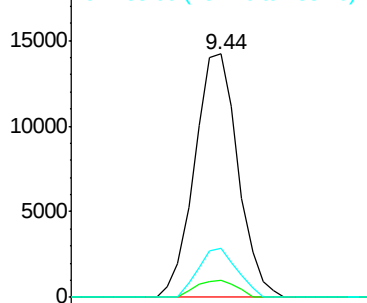
Tgt Ion:	82	Resp:	23625
Ion Ratio	Lower	Upper	
82	100		
95	7.1	5.8	8.6
138	20.0	16.3	24.5

Manual Integrations
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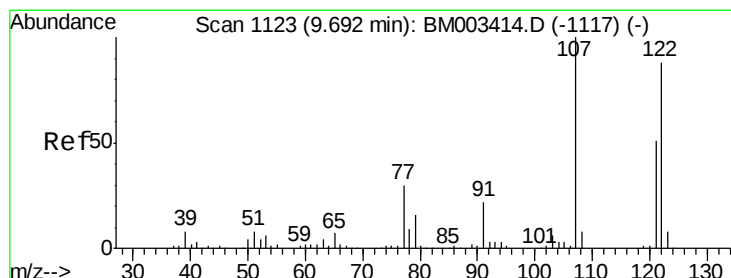
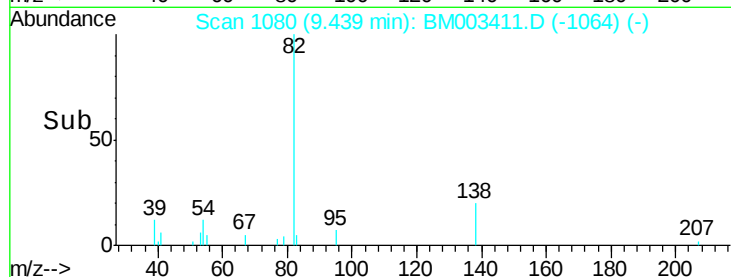
MMdadoda
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Abundance Ion 82.00 (81.70 to 82.70): BM003411.D (-1072) (-)



Time-->



#27

2,4-Dimethylphenol

Concen: 2.26 ng

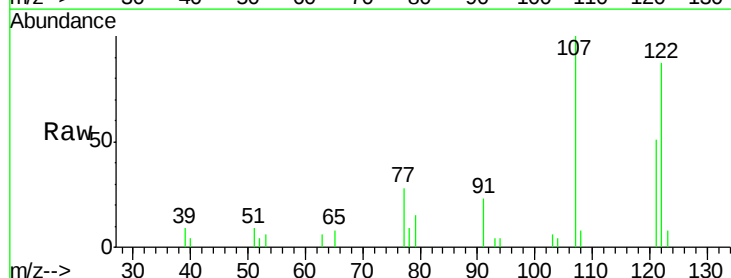
RT: 9.69 min Scan# 1122

Delta R.T. -0.01 min

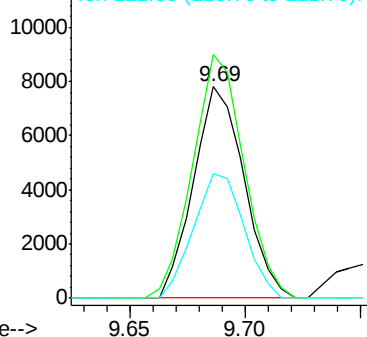
Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

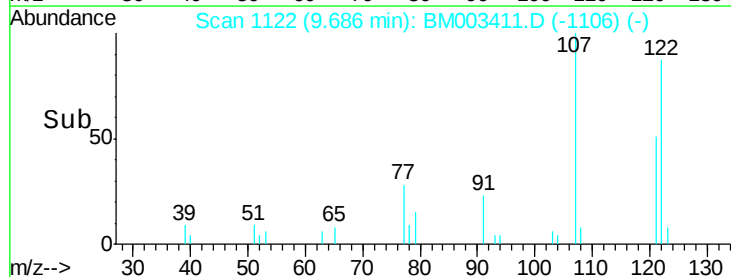
Tgt Ion:	122	Resp:	11906
Ion Ratio	Lower	Upper	
122	100		
107	115.3	84.7	127.1
121	58.8	46.6	69.8

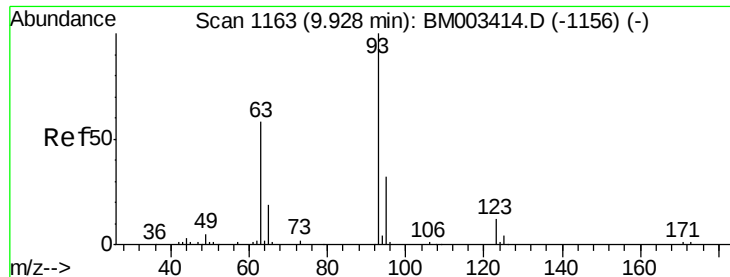


Abundance Ion 122.00 (121.70 to 122.70): BM003411.D (-1117) (-)



Time-->





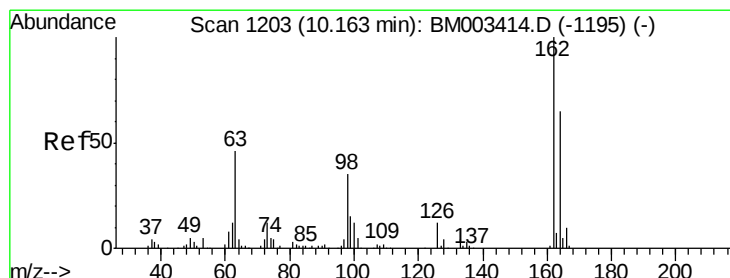
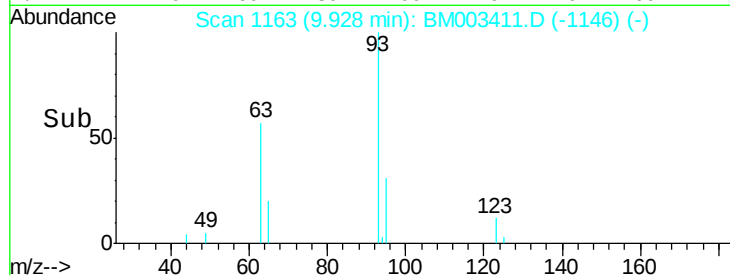
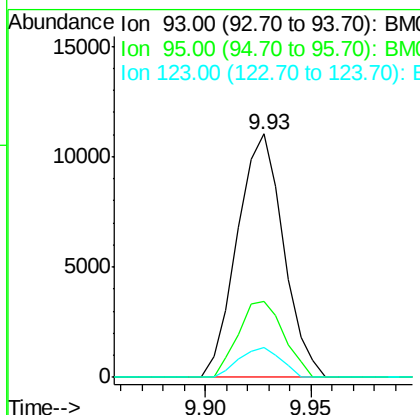
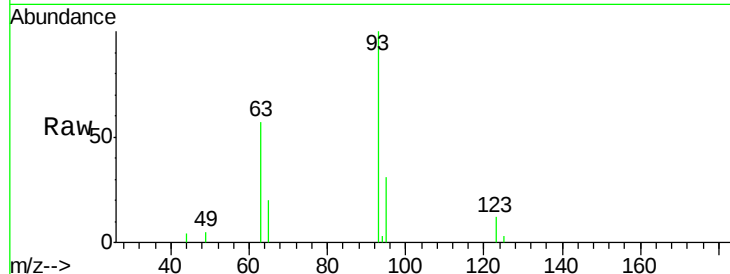
#28
bis(2-Chloroethoxy)methane
Concen: 2.48 ng
RT: 9.93 min Scan# 1163
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.0	25.5	38.3
123	12.0	8.6	13.0

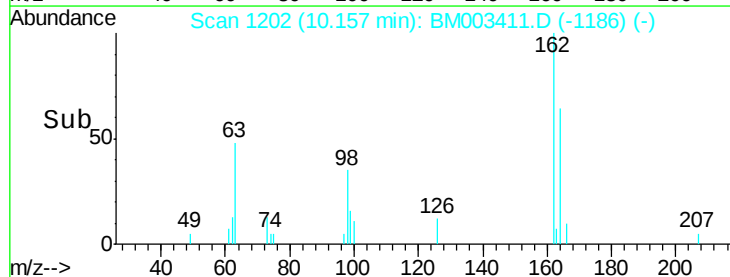
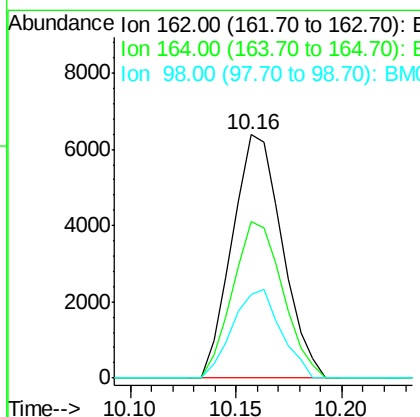
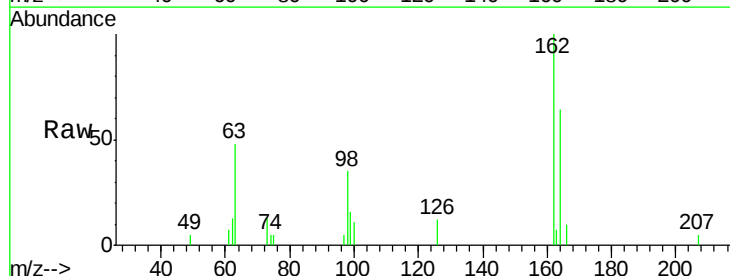
Manual Integrations
APPROVED

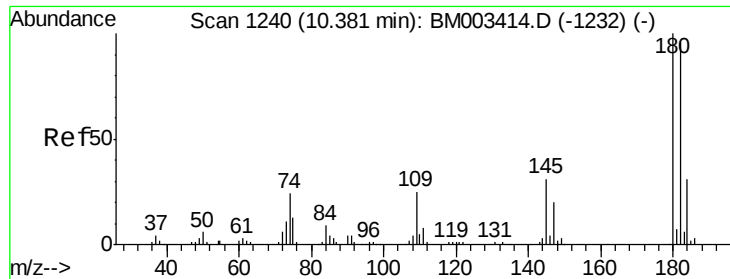
MMdadoda
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#29
2,4-Dichlorophenol
Concen: 2.08 ng
RT: 10.16 min Scan# 1202
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.3	42.8	82.8
98	34.6	14.5	54.5





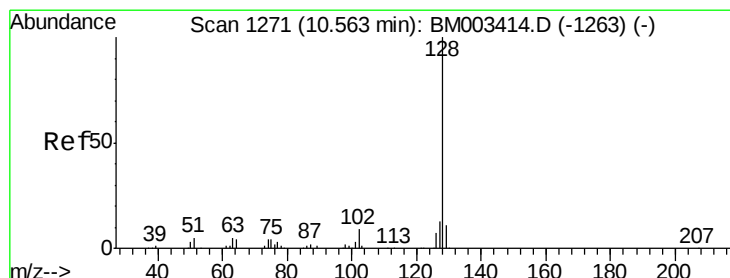
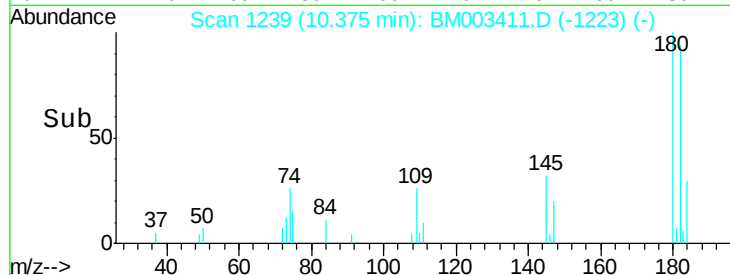
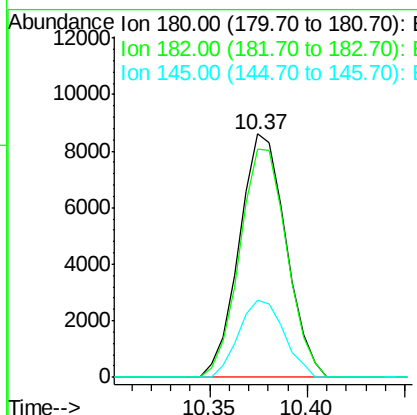
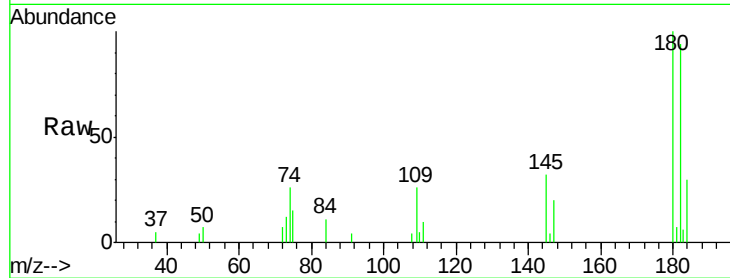
#30
 1,2,4-Trichlorobenzene
 Concen: 2.54 ng
 RT: 10.37 min Scan# 1239
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Tgt Ion:	180	Resp:	14254
Ion Ratio	Lower	Upper	
180	100		
182	94.0	77.6	116.4
145	31.6	23.4	35.2

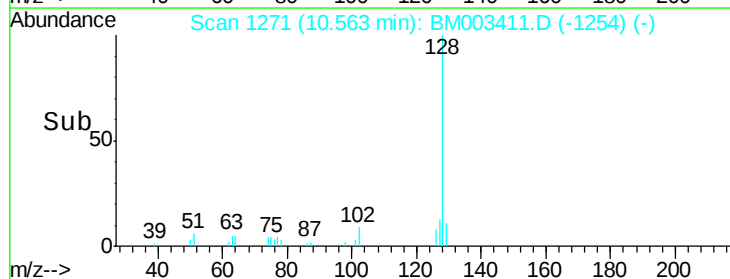
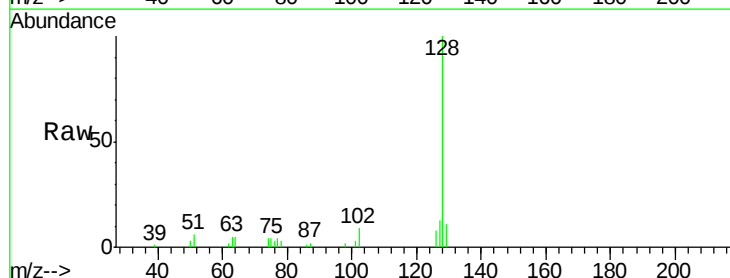
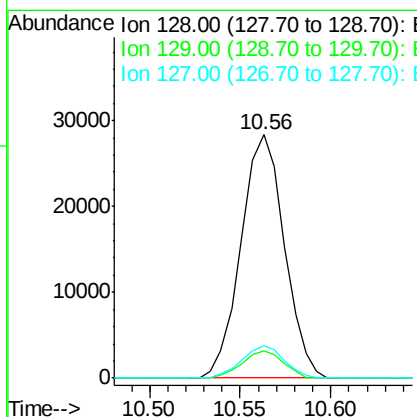
Manual Integrations
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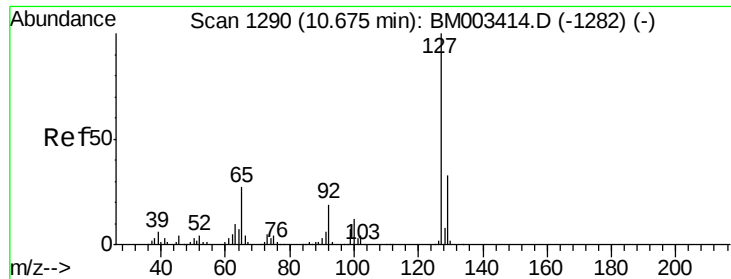
MMdadoda
 12/10/2015 5:48:26 PM



#31
 Naphthalene
 Concen: 2.56 ng
 RT: 10.56 min Scan# 1271
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion:	128	Resp:	47175
Ion Ratio	Lower	Upper	
128	100		
129	11.0	8.9	13.3
127	13.4	10.4	15.6





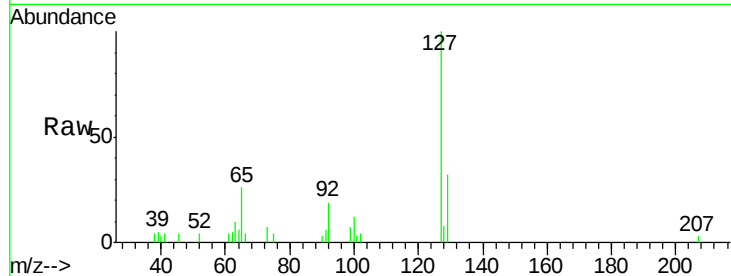
#33
4-Chloroaniline
Concen: 2.31 ng
RT: 10.67 min Scan# 1290
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

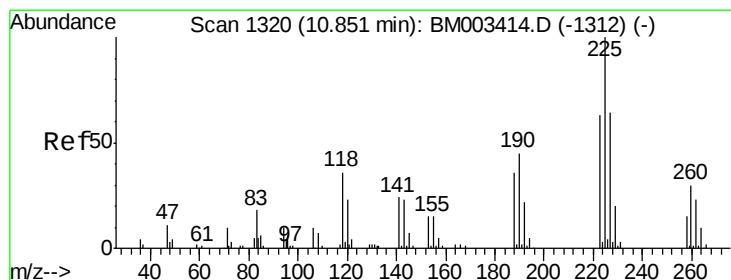
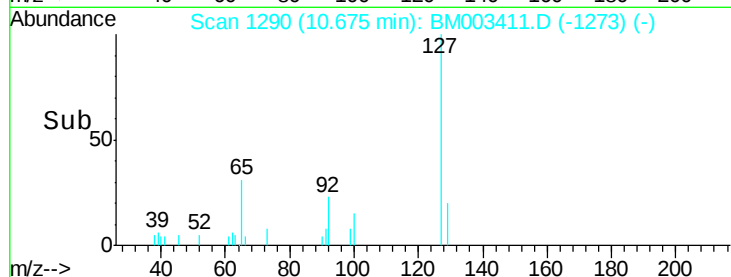
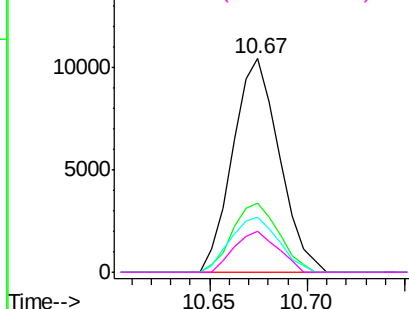
Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.3	37.9
65	25.5	17.6	26.4
92	19.0	13.1	19.7

Manual Integrations
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MMdadoda
12/10/2015 5:48:26 PM



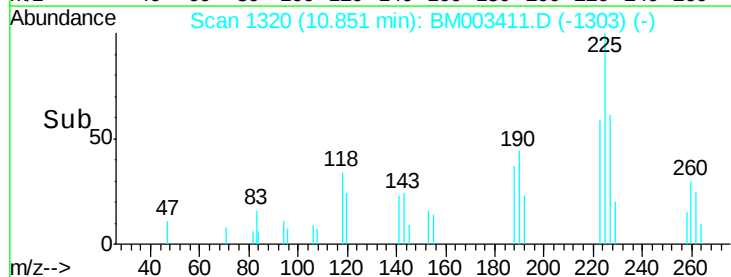
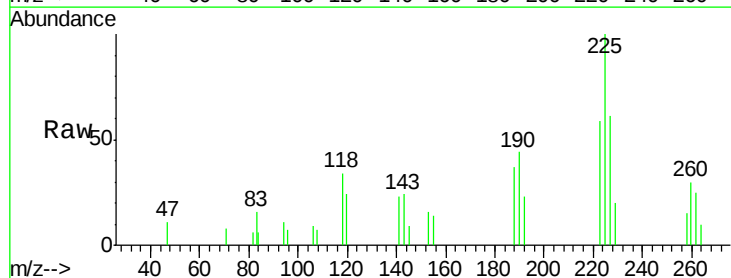
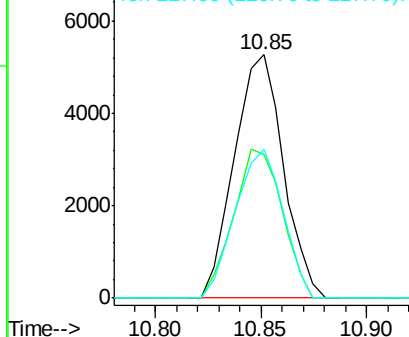
Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BM0
Ion 92.00 (91.70 to 92.70): BM0

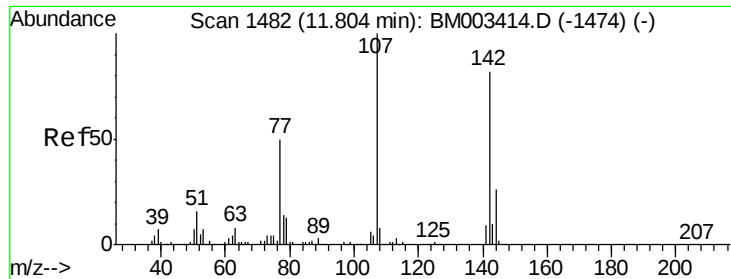


#34
Hexachlorobutadiene
Concen: 2.64 ng
RT: 10.85 min Scan# 1320
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
225	100		
223	59.2	47.9	71.9
227	61.1	50.1	75.1

Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





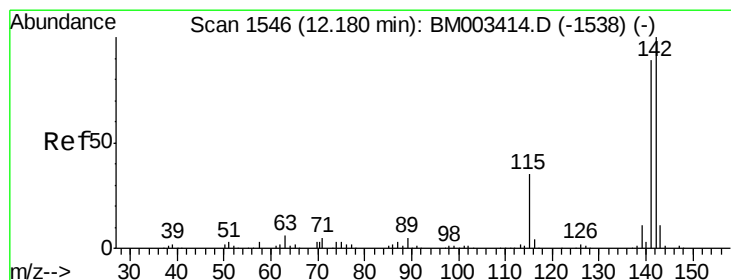
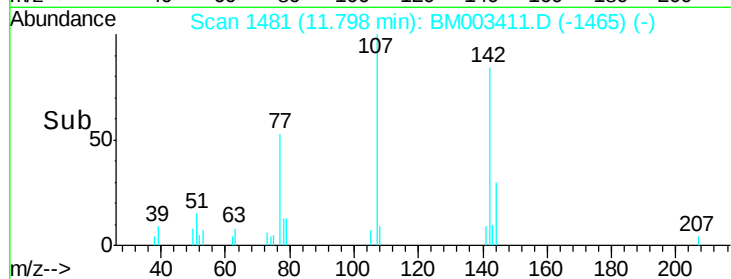
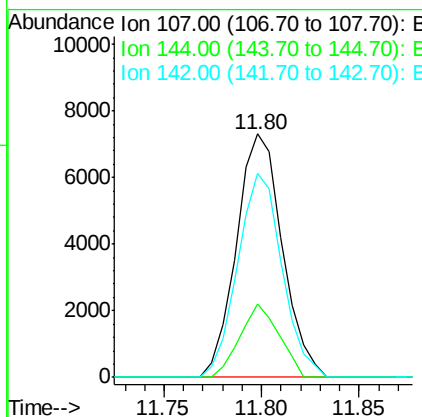
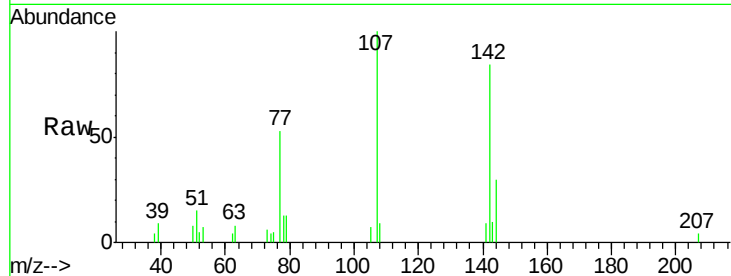
#36
 4-Chloro-3-methylphenol
 Concen: 2.30 ng
 RT: 11.80 min Scan# 1481
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Tgt Ion	Ratio	Lower	Upper
107	100		
144	30.0	23.3	34.9
142	83.7	72.6	109.0

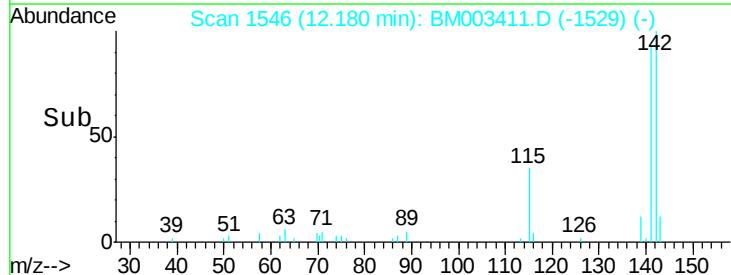
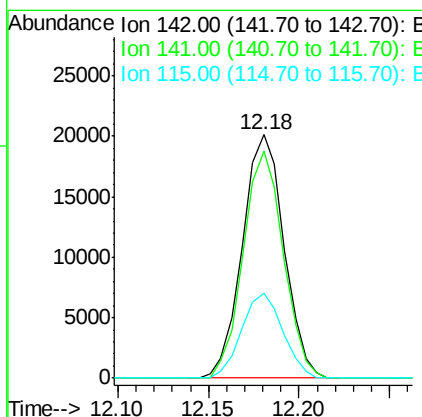
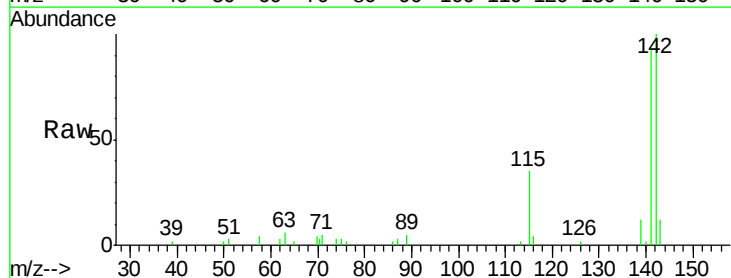
Manual Integrations
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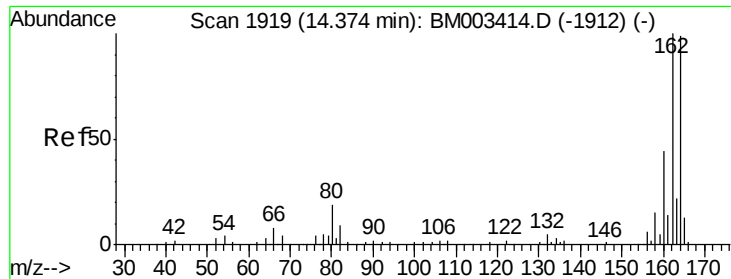
MMdadoda
 12/10/2015 5:48:26 PM



#37
 2-Methylnaphthalene
 Concen: 2.60 ng
 RT: 12.18 min Scan# 1546
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.1	71.9	107.9
115	34.8	25.4	38.0





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.37 min Scan# 1919

Delta R.T. -0.00 min

Lab File: BM003411.D

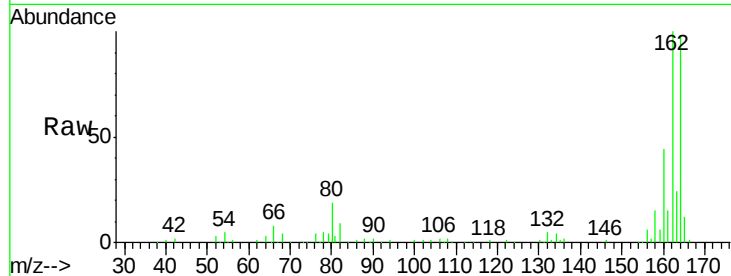
Acq: 09 Dec 2015 14:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC02.5



Tgt Ion:164 Resp: 218029

Ion Ratio Lower Upper

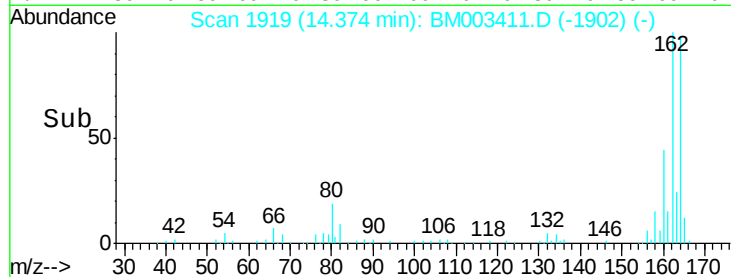
164 100

162 101.5 82.4 123.6

160 44.9 35.8 53.6

Manual Integrations
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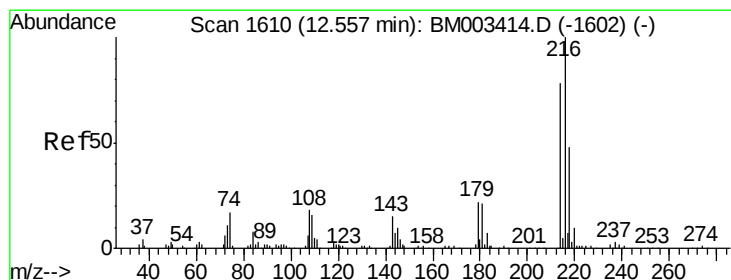
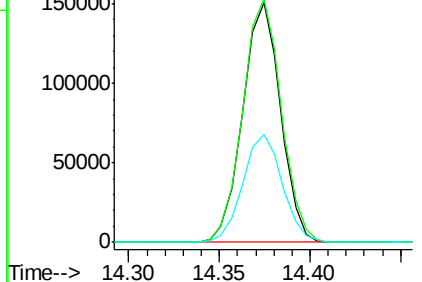
MMdadoda
12/10/2015 5:48:26 PM



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 2.56 ng

RT: 12.56 min Scan# 1610

Delta R.T. -0.00 min

Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

Tgt Ion:216 Resp: 16958

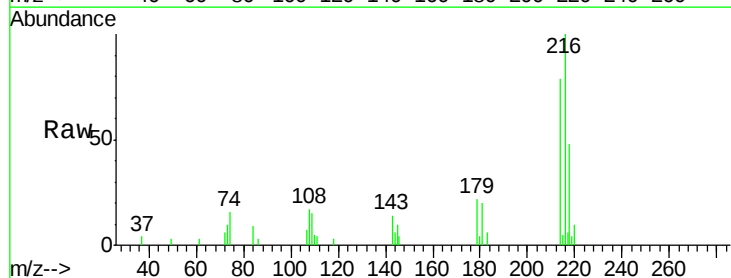
Ion Ratio Lower Upper

216 100

214 78.2 0.0 0.0#

179 20.8 0.0 0.0#

108 17.4 0.0 0.0#

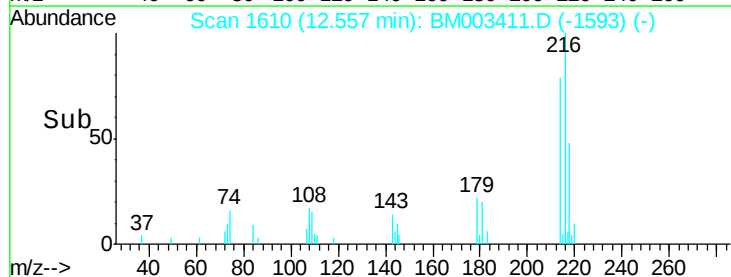
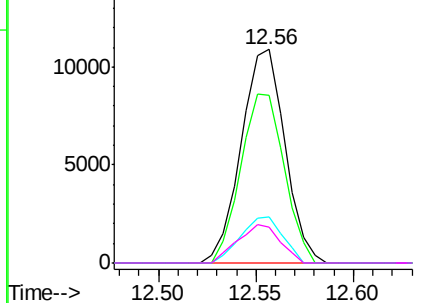


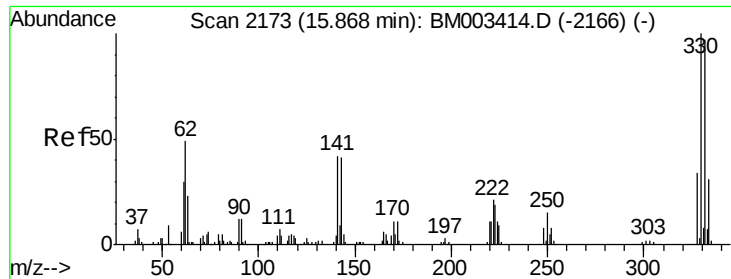
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





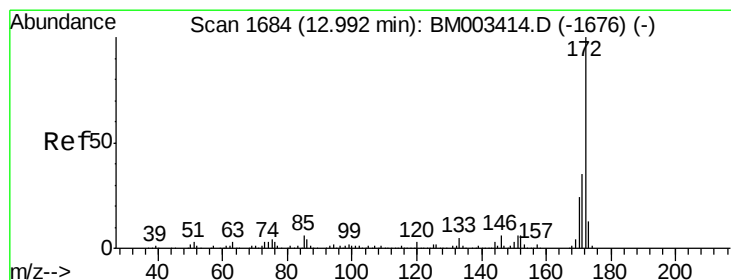
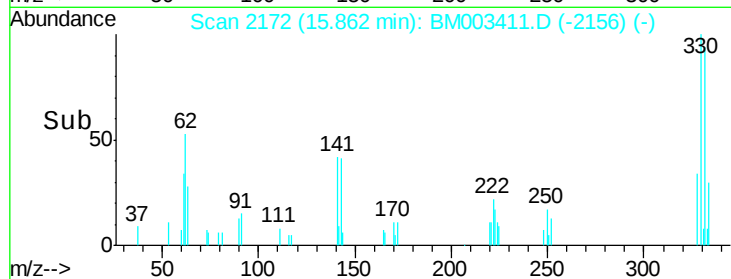
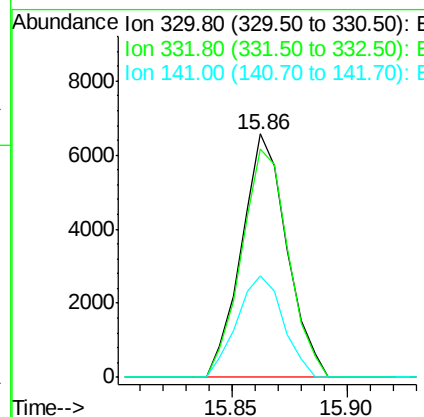
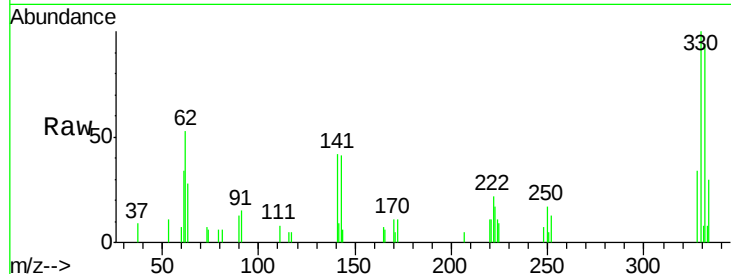
#41
 2,4,6-Tribromophenol
 Concen: 4.26 ng
 RT: 15.86 min Scan# 2172
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	8986		
332	96.8	0.0	0.0	0.0
141	42.5	0.0	0.0	0.0

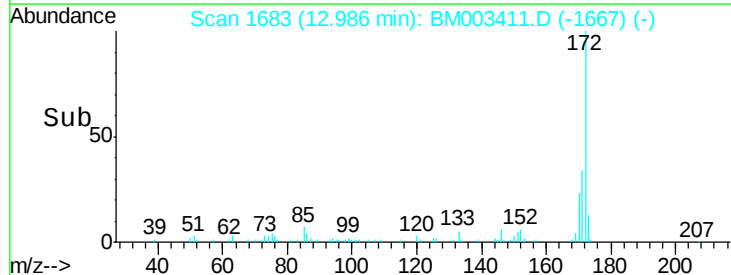
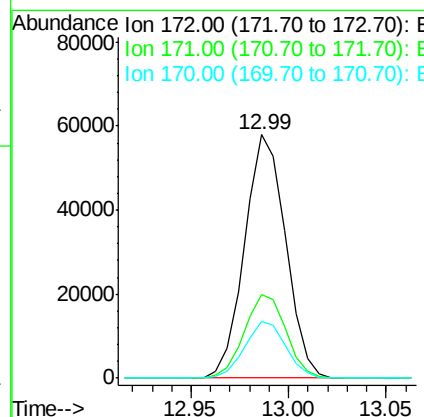
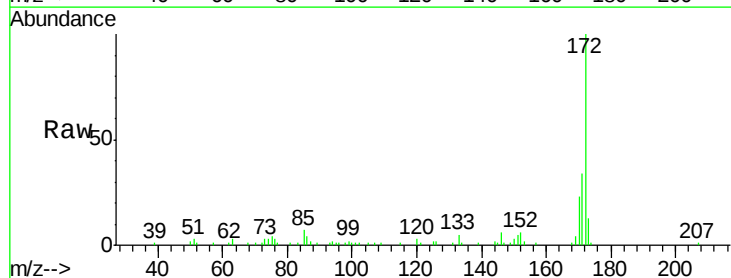
Manual Integrations
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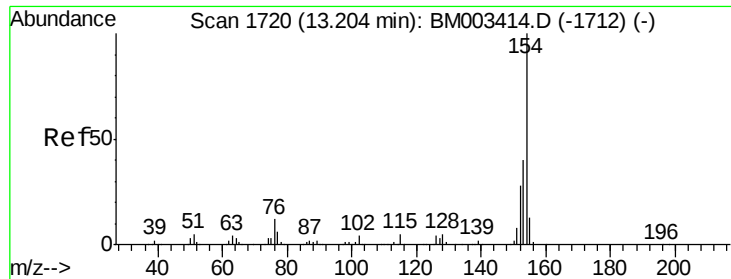
MMdadoda
 12/10/2015 5:48:26 PM



#44
 2-Fluorobiphenyl
 Concen: 5.57 ng
 RT: 12.99 min Scan# 1683
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	84409		
171	34.2	28.5	28.5	42.7
170	23.2	18.8	18.8	28.2





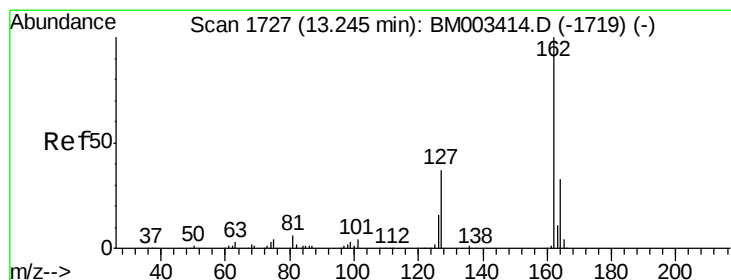
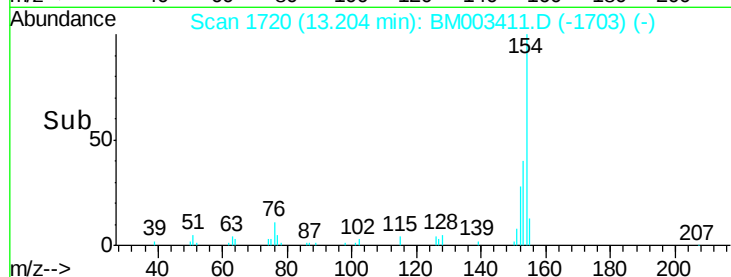
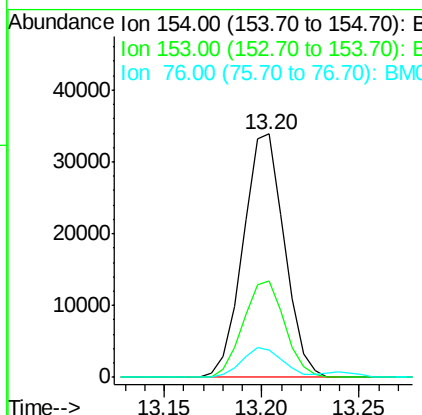
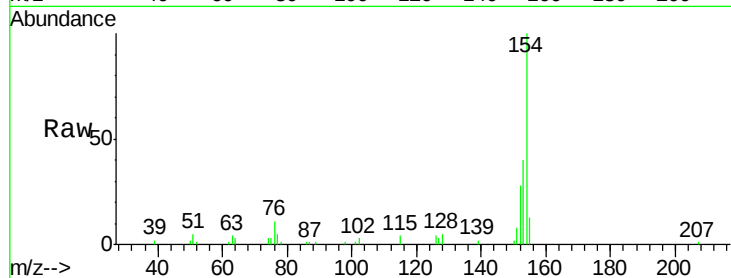
#45
 1,1'-Biphenyl
 Concen: 2.79 ng
 RT: 13.20 min Scan# 1720
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.7	20.7	60.7
76	11.4	0.0	30.9

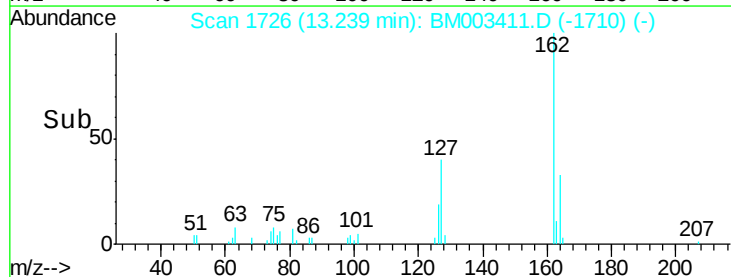
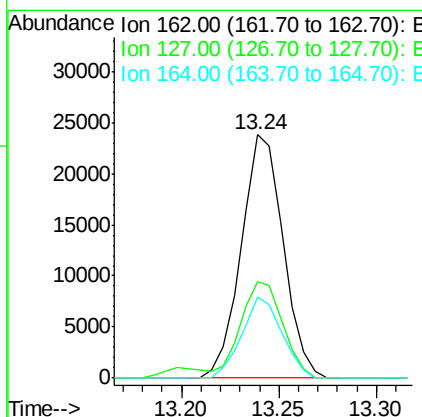
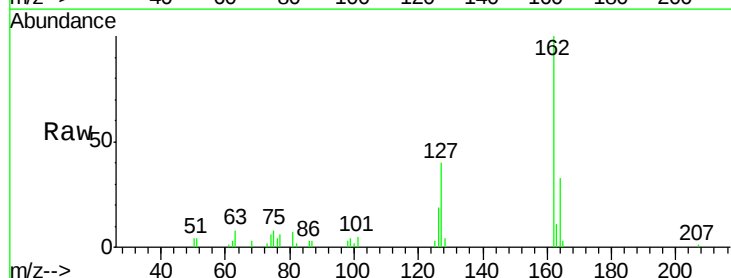
Manual Integrations
 APPROVED

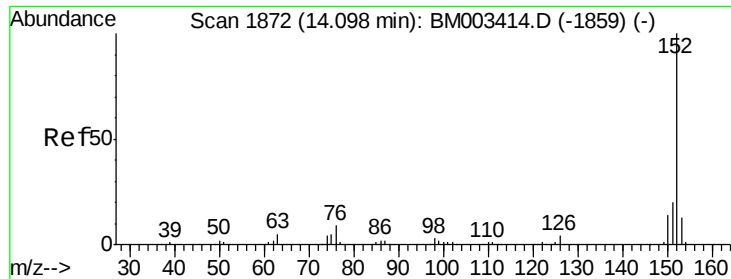
MMdadoda
 12/10/2015 5:48:26 PM



#46
 2-Chloronaphthalene
 Concen: 2.48 ng
 RT: 13.24 min Scan# 1726
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
162	100		
127	39.6	26.9	40.3
164	33.1	26.8	40.2





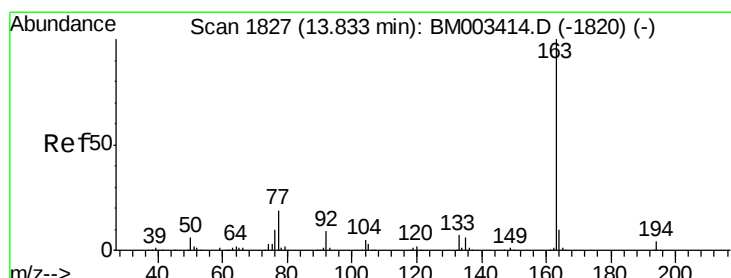
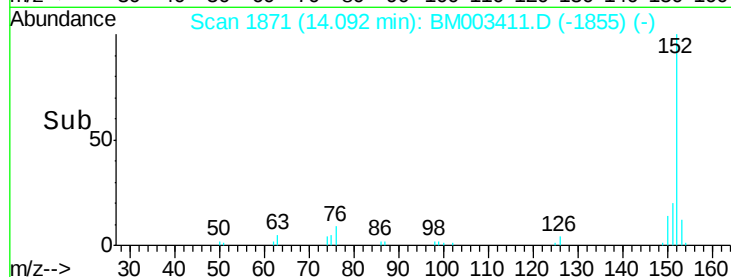
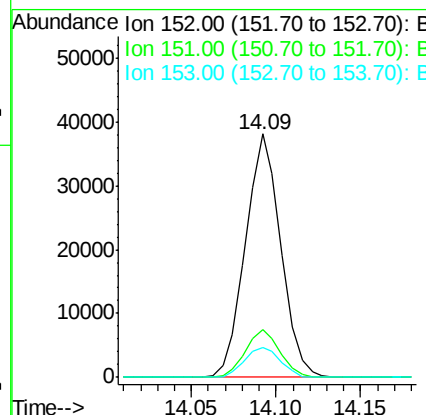
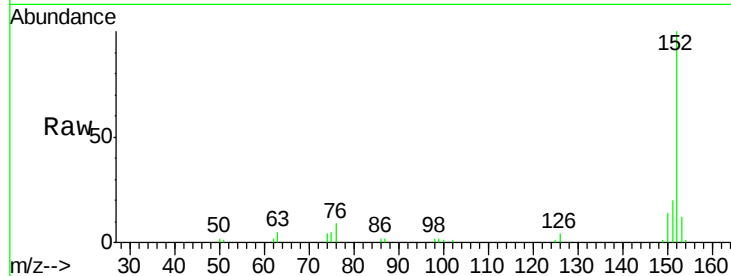
#48
Acenaphthylene
Concen: 2.33 ng
RT: 14.09 min Scan# 1871
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	55416		
151	19.8		15.9	23.9
153	12.4		10.6	16.0

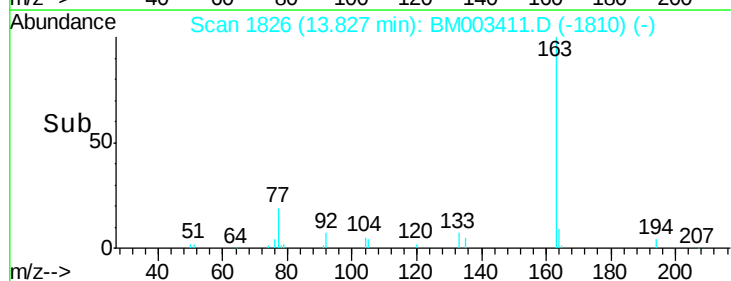
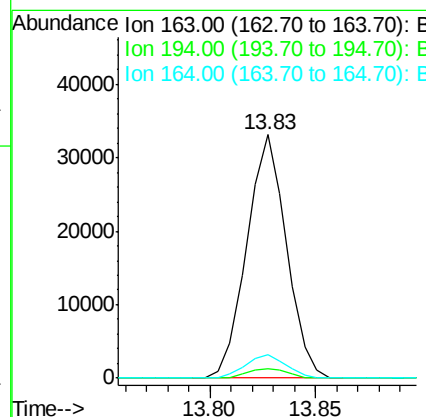
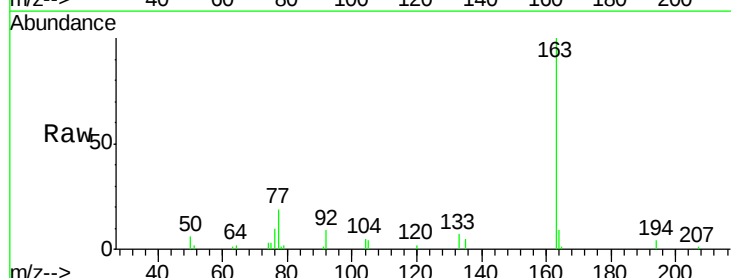
Manual Integrations
APPROVED

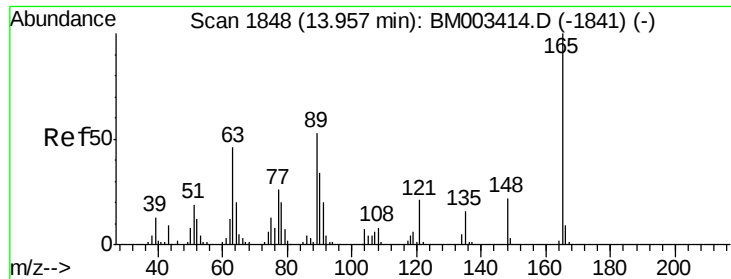
MMdadoda
12/10/2015 5:48:26 PM



#49
Dimethylphthalate
Concen: 2.61 ng
RT: 13.83 min Scan# 1826
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	43125		
194	3.9		2.7	4.1
164	9.5		8.2	12.2





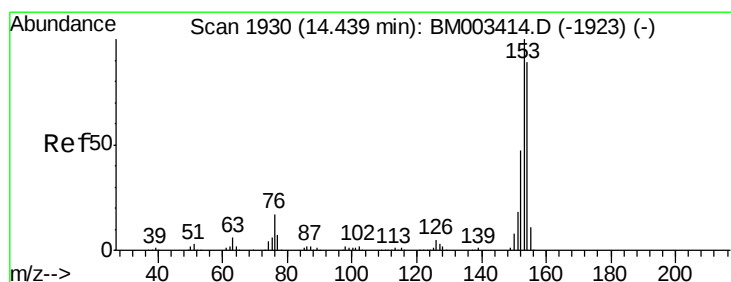
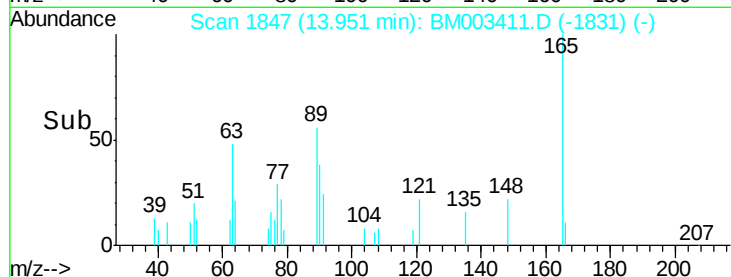
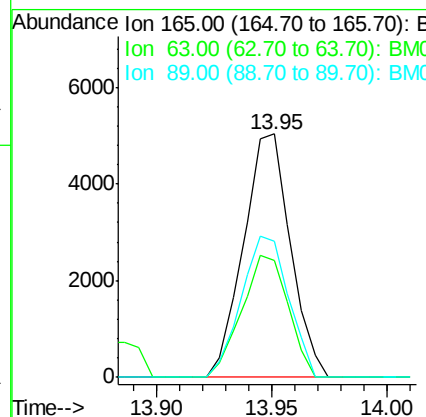
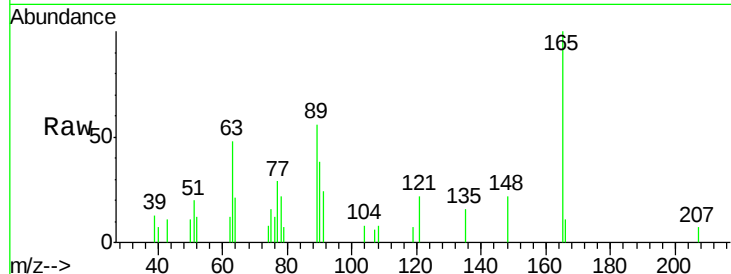
#50
2,6-Dinitrotoluene
Concen: 2.08 ng
RT: 13.95 min Scan# 1847
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
63	48.1	44.1	66.1
89	56.1	44.3	66.5

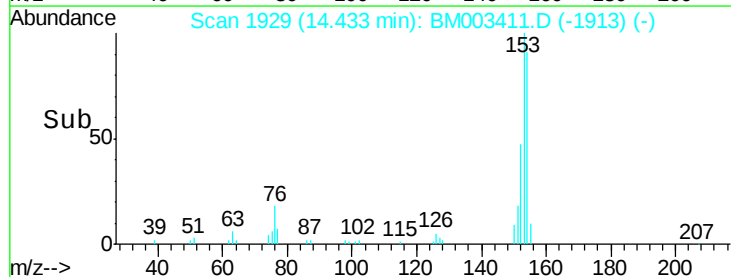
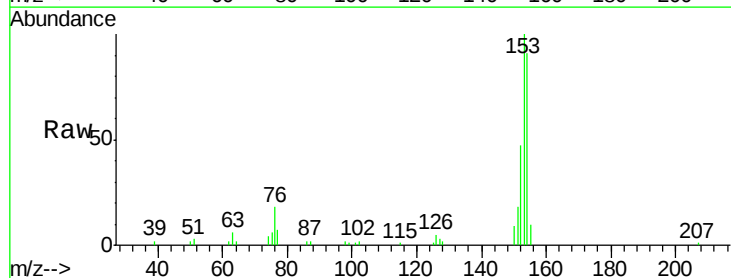
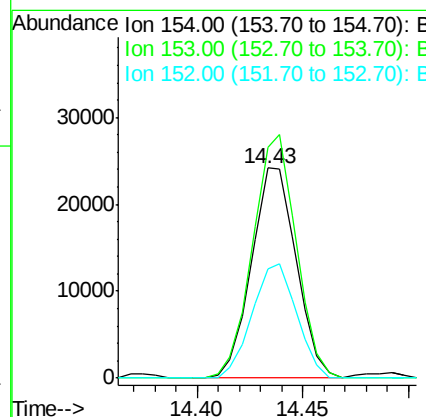
Manual Integrations
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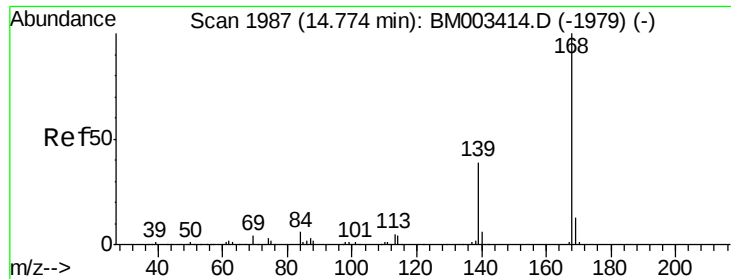
MMdadoda
12/10/2015 5:48:26 PM



#51
Acenaphthene
Concen: 2.63 ng
RT: 14.43 min Scan# 1929
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	109.9	90.0	135.0
152	52.0	42.6	63.8





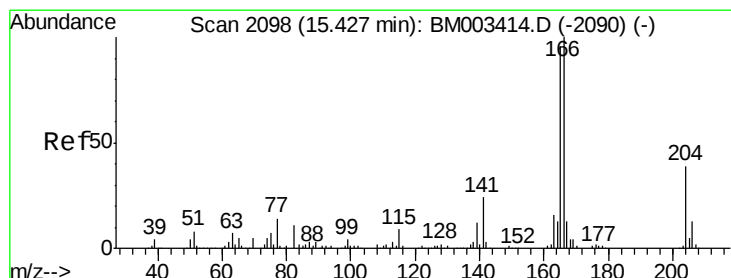
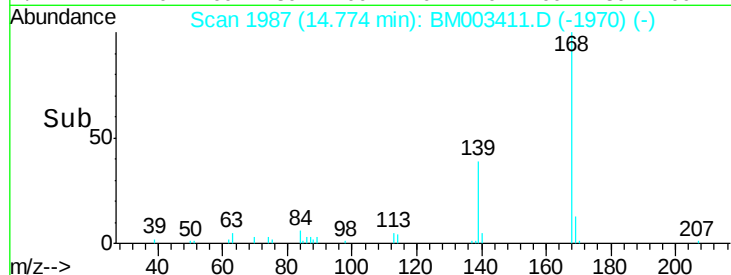
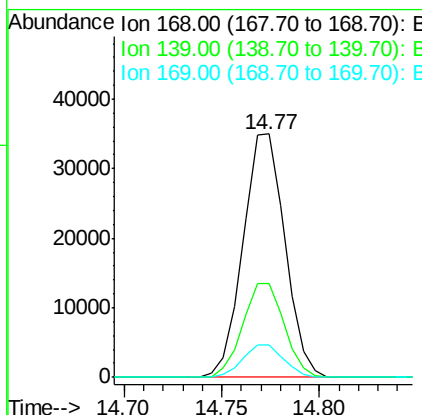
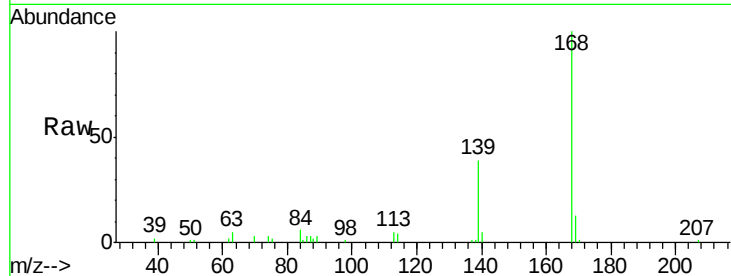
#54
Dibenzenofuran
Concen: 2.60 ng
RT: 14.77 min Scan# 1987
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDIC02.5

Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.5	27.3	40.9
169	13.5	10.6	16.0

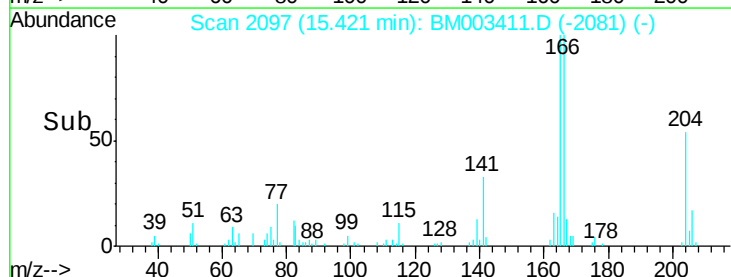
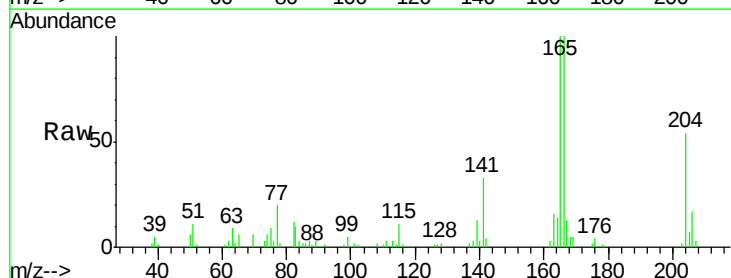
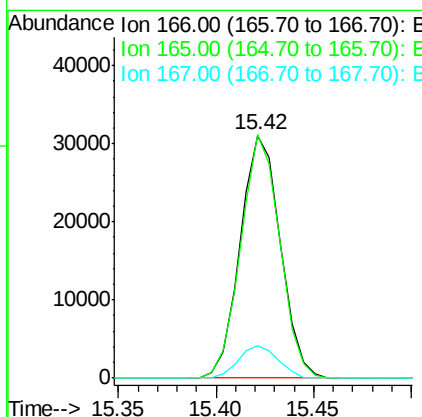
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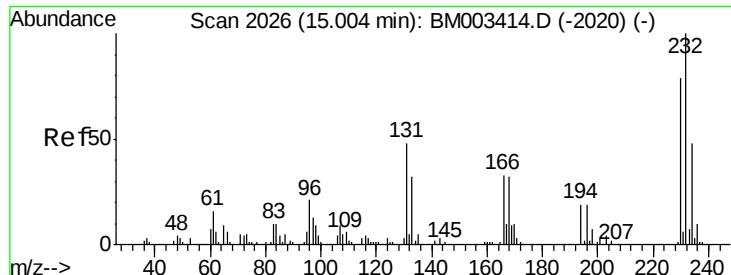
MMdadoda
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#57
Fluorene
Concen: 2.65 ng
RT: 15.42 min Scan# 2097
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.3	79.0	118.4
167	13.4	10.3	15.5





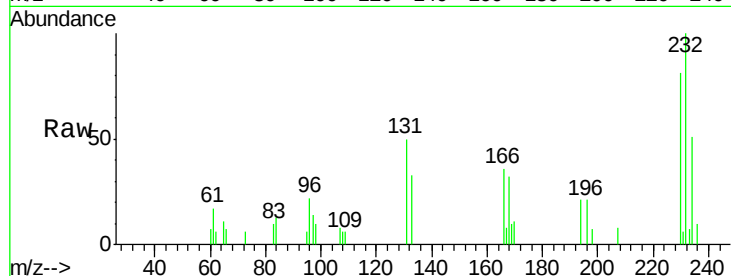
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.00 ng
 RT: 15.00 min Scan# 2025
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

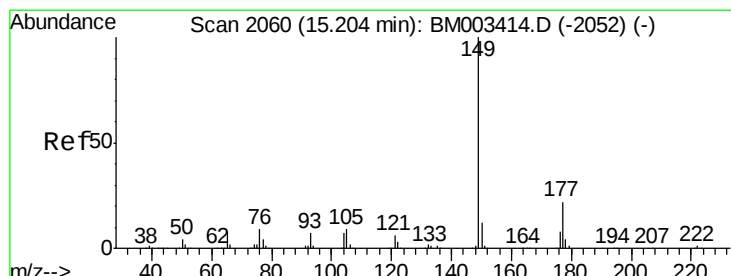
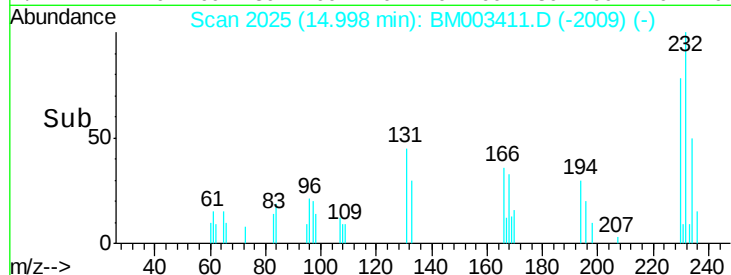
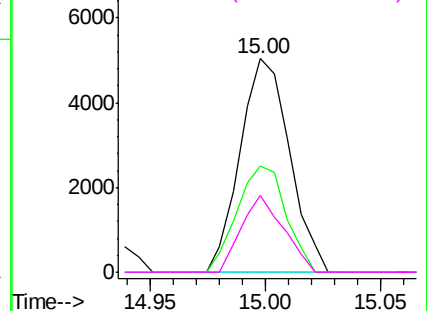
Tgt Ion:	232	Resp:	7523
Ion Ratio	Lower	Upper	
232	100		
131	49.0	0.0	0.0#
130	0.0	0.0	0.0
166	30.4	0.0	0.0#

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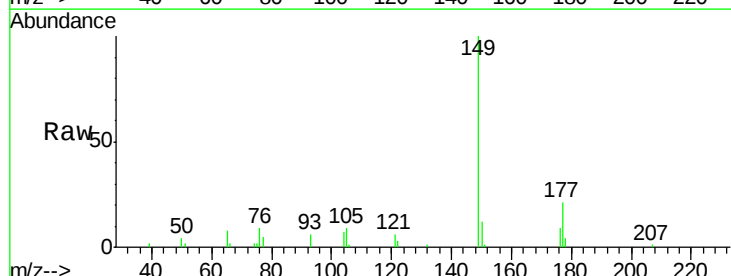


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

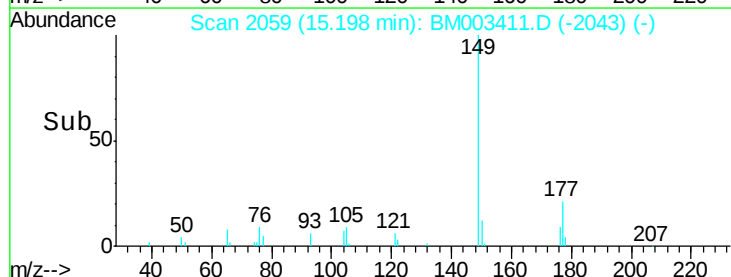
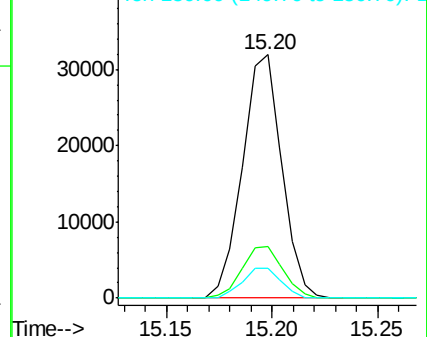


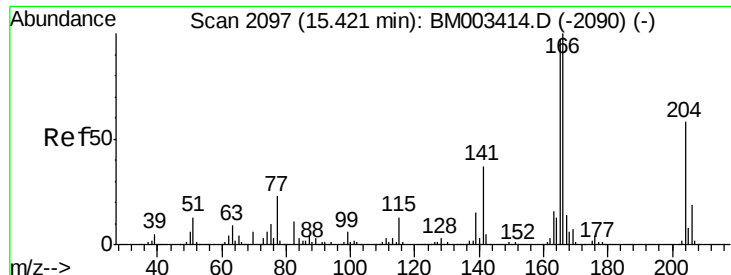
#59
 Diethylphthalate
 Concen: 2.57 ng
 RT: 15.20 min Scan# 2059
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion:	149	Resp:	41268
Ion Ratio	Lower	Upper	
149	100		
177	21.2	18.3	27.5
150	12.2	9.8	14.8



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





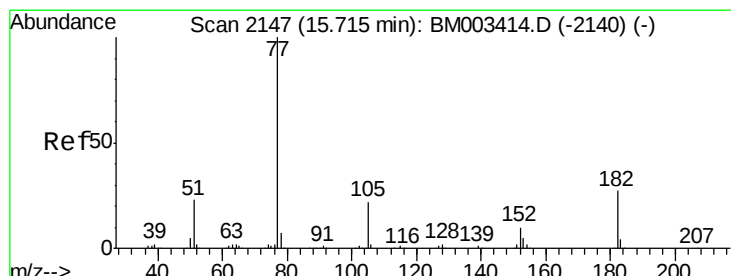
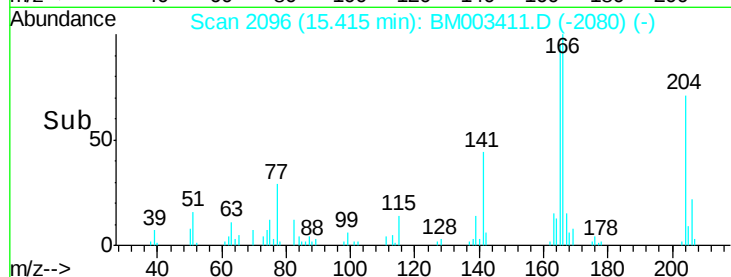
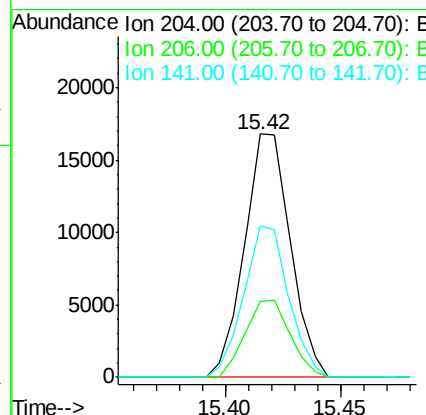
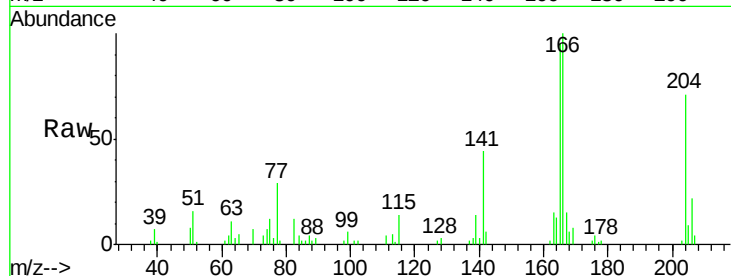
#60
 4-Chlorophenyl-phenylether
 Concen: 3.02 ng
 RT: 15.42 min Scan# 2096
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Tgt Ion:	204	Resp:	23279
Ion Ratio	Lower	Upper	
204	100		
206	30.9	26.6	39.8
141	62.3	45.2	67.8

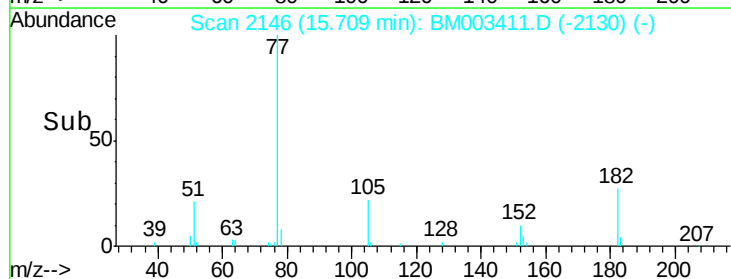
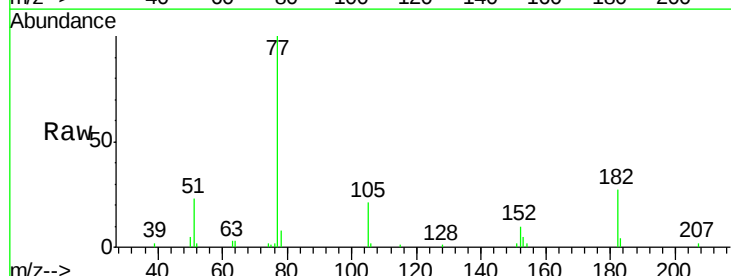
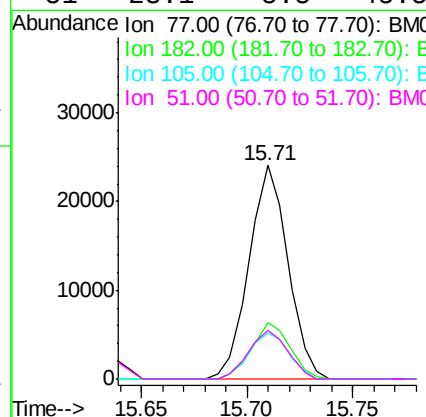
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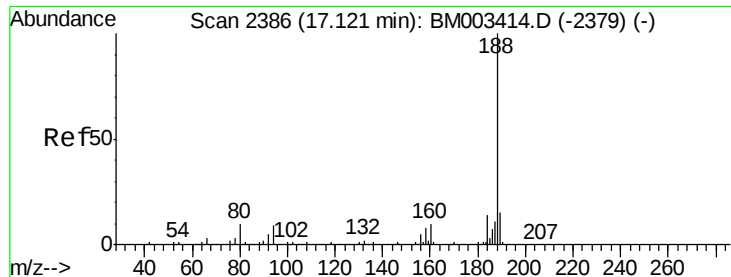
MMdadoda
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#62
 Azobenzene
 Concen: 2.09 ng
 RT: 15.71 min Scan# 2146
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion:	77	Resp:	30813
Ion Ratio	Lower	Upper	
77	100		
182	26.7	6.5	46.5
105	21.3	3.8	43.8
51	23.1	5.5	45.5





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.12 min Scan# 2386

Delta R.T. -0.00 min

Lab File: BM003411.D

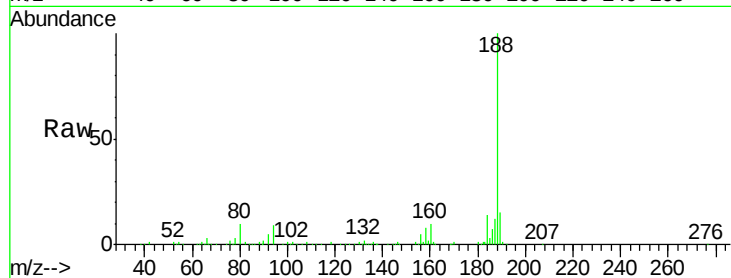
Acq: 09 Dec 2015 14:16

Instrument :

BNA_M

ClientSampleId :

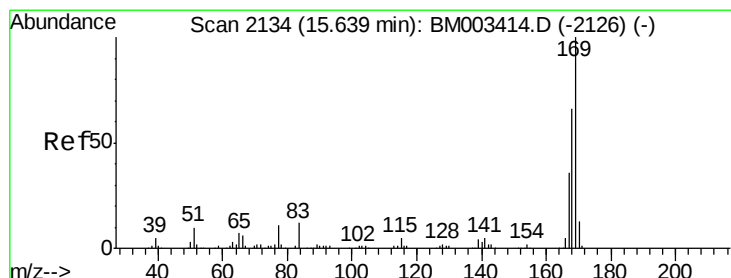
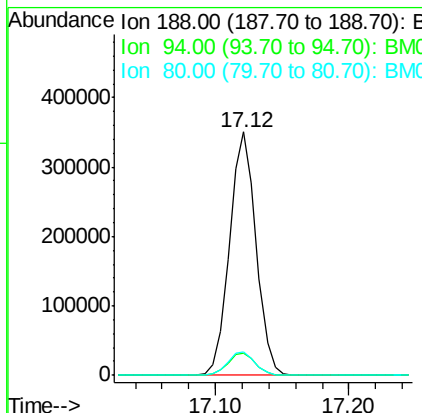
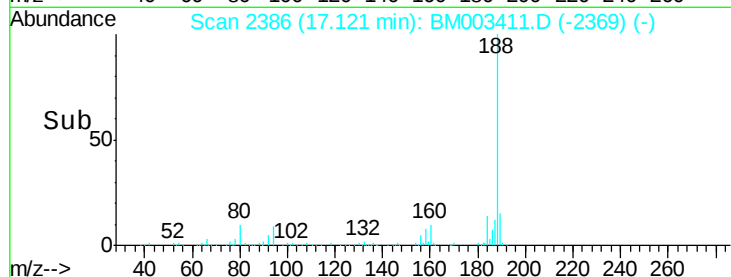
SSTDICC02.5



Tgt Ion:	188	Resp:	485643
Ion Ratio	100	Lower	Upper
188	100		
94	9.3	8.7	13.1
80	9.6	9.3	13.9

Manual Integrations
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#65

n-Nitrosodiphenylamine

Concen: 2.21 ng

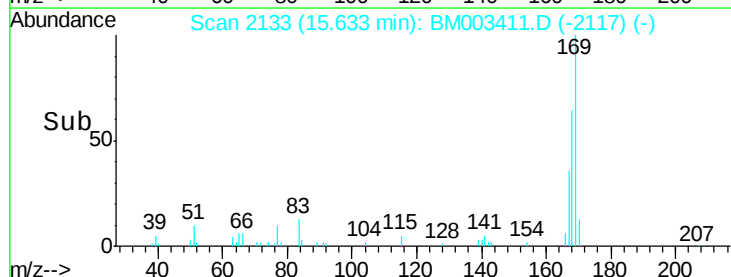
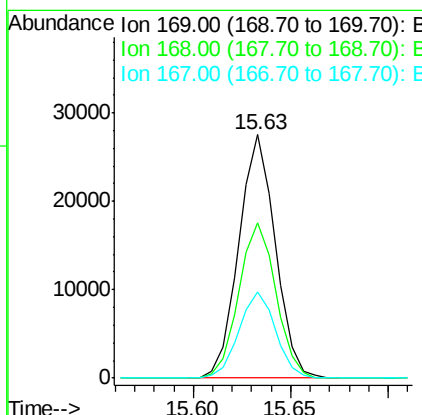
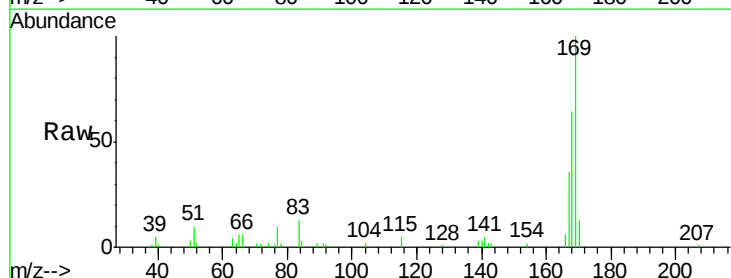
RT: 15.63 min Scan# 2133

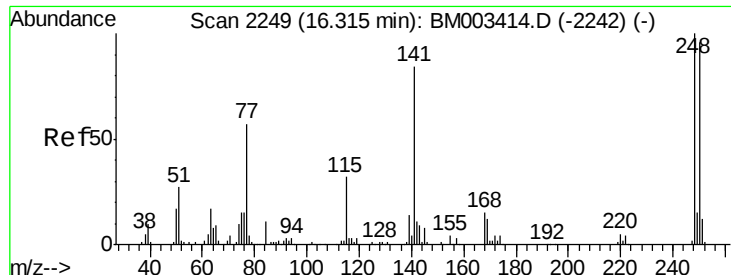
Delta R.T. -0.01 min

Lab File: BM003411.D

Acq: 09 Dec 2015 14:16

Tgt Ion:	169	Resp:	35691
Ion Ratio	100	Lower	Upper
169	100		
168	63.6	53.9	80.9
167	35.6	28.9	43.3





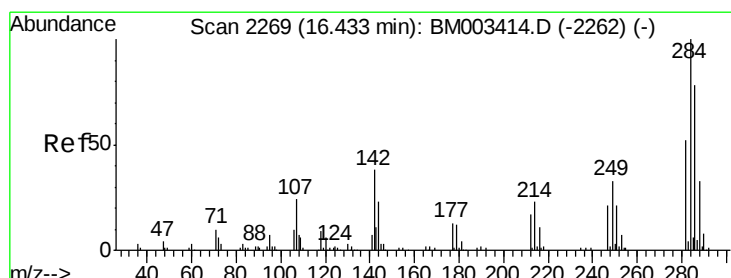
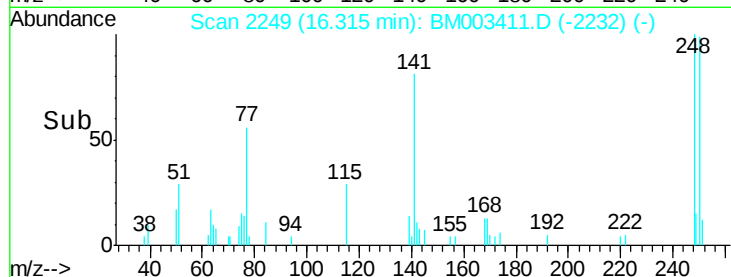
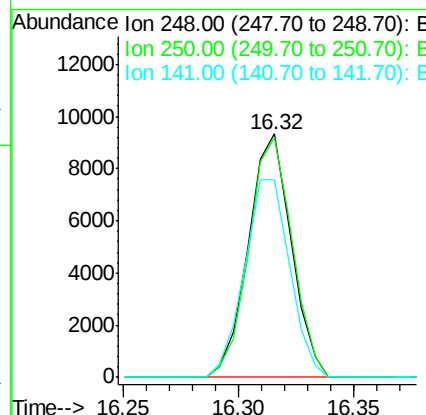
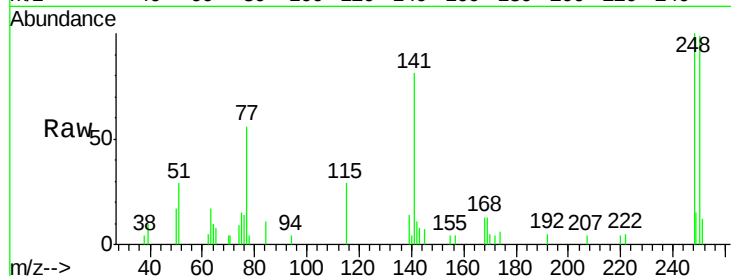
#66
4-Bromophenyl-phenylether
Concen: 2.33 ng
RT: 16.32 min Scan# 2249
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDIC02.5

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.6	77.4	116.0
141	81.3	45.2	67.8

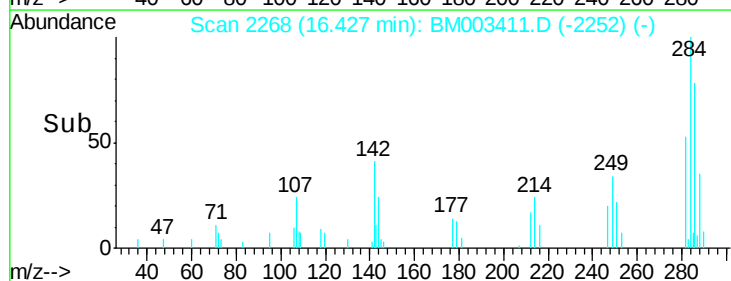
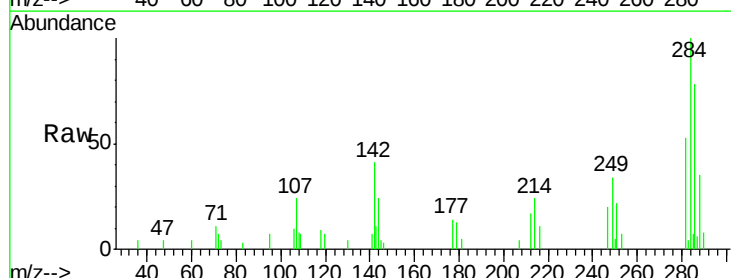
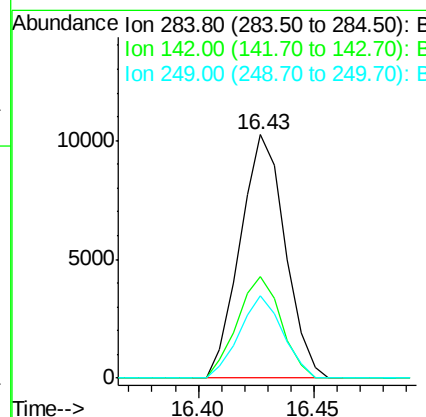
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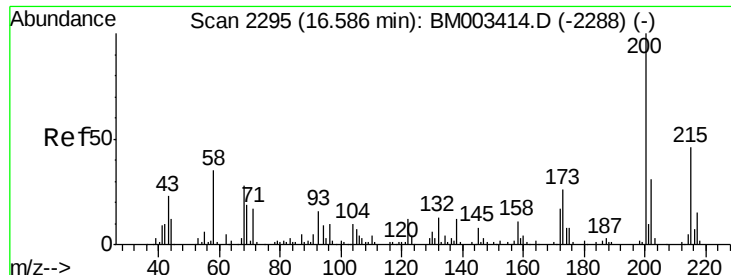
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#67
Hexachlorobenzene
Concen: 2.44 ng
RT: 16.43 min Scan# 2268
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
284	100		
142	41.5	20.4	30.6
249	34.0	23.8	35.6





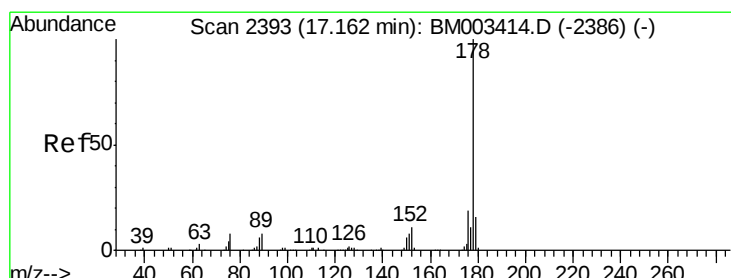
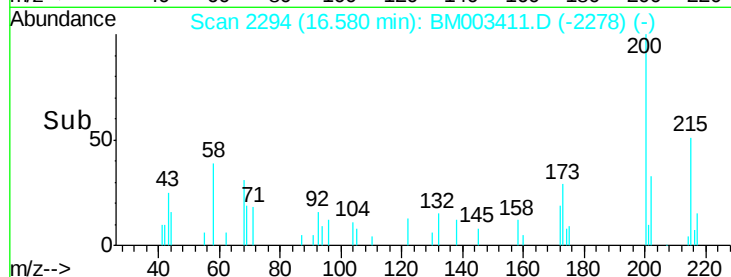
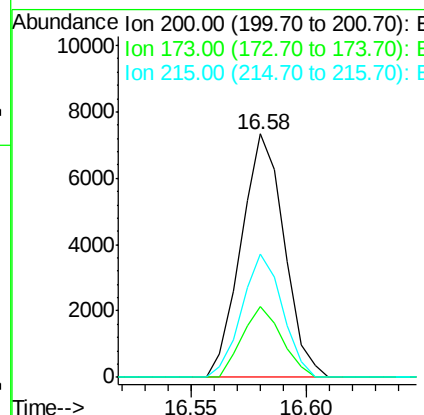
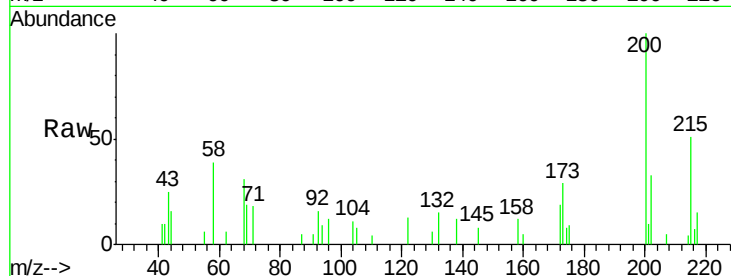
#68
 Atrazine
 Concen: 2.08 ng
 RT: 16.58 min Scan# 2294
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Tgt Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	28.9	4.8	44.8
215	50.6	26.9	66.9

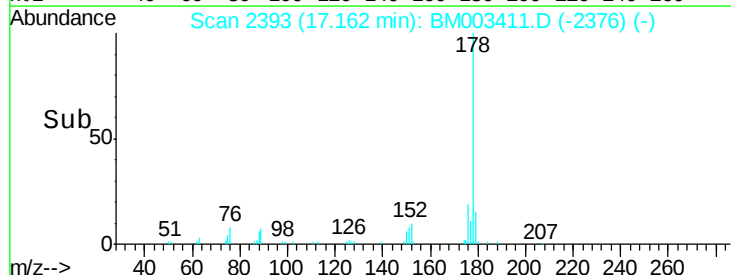
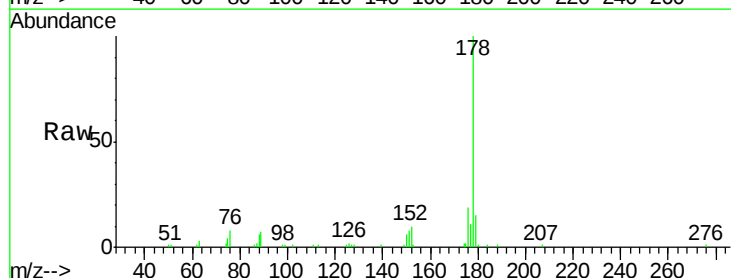
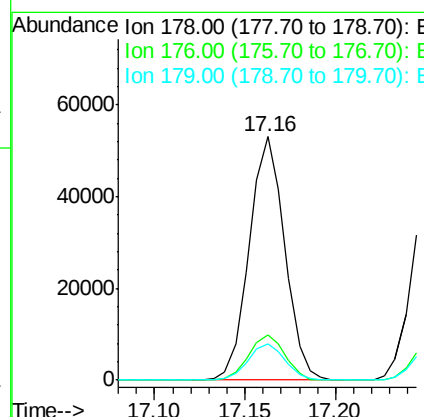
Manual Integrations
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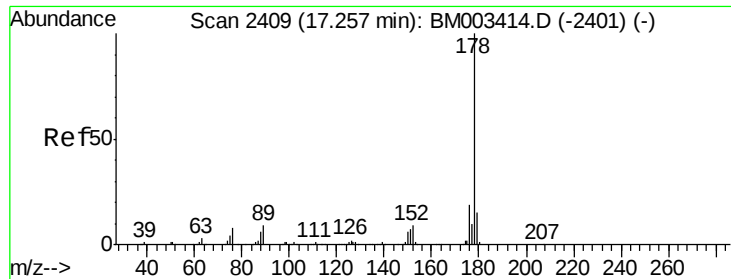
MMdadoda
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#70
 Phenanthrene
 Concen: 2.59 ng
 RT: 17.16 min Scan# 2393
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Resp Lower	Resp Upper
178	100		
176	18.8	15.2	22.8
179	14.8	12.1	18.1





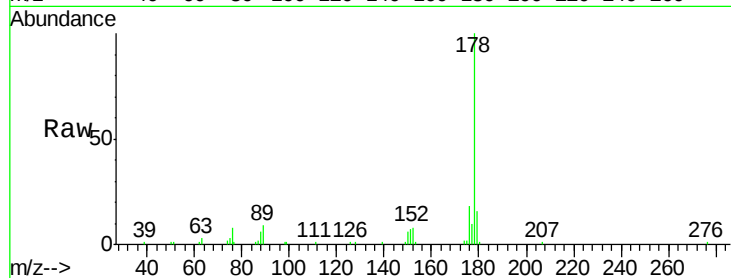
#71
 Anthracene
 Concen: 2.38 ng
 RT: 17.25 min Scan# 2408
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

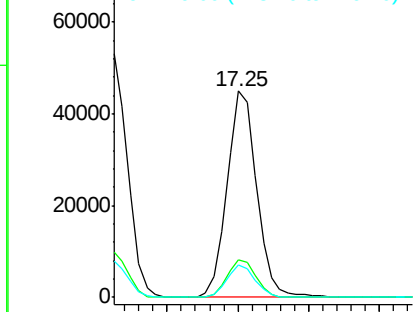
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.6	22.0
179	15.6	12.6	19.0

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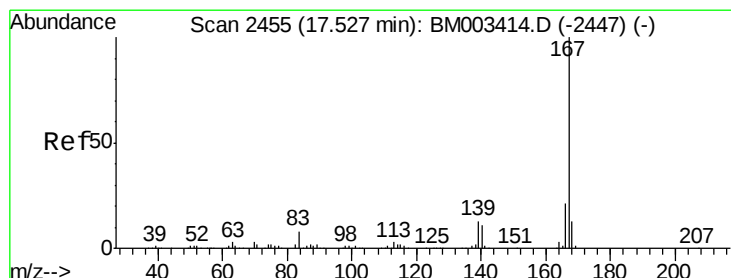
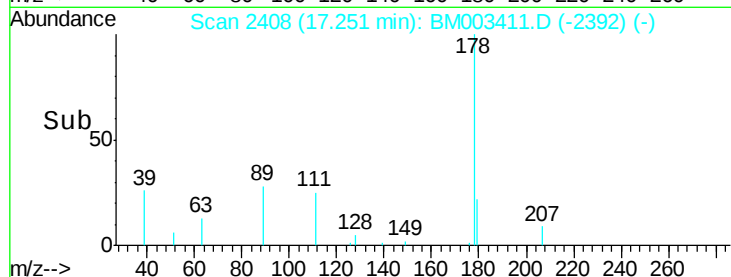
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Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

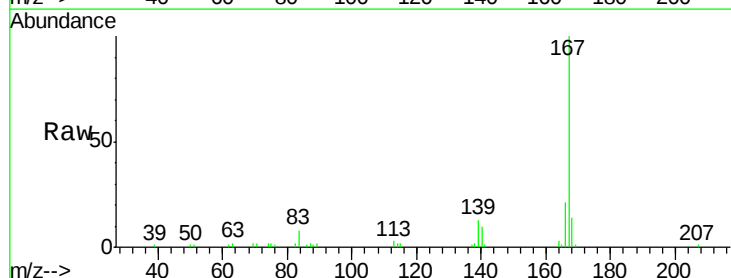


Time-->

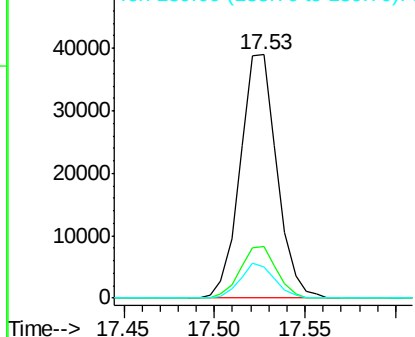


#72
 Carbazole
 Concen: 2.11 ng
 RT: 17.53 min Scan# 2455
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

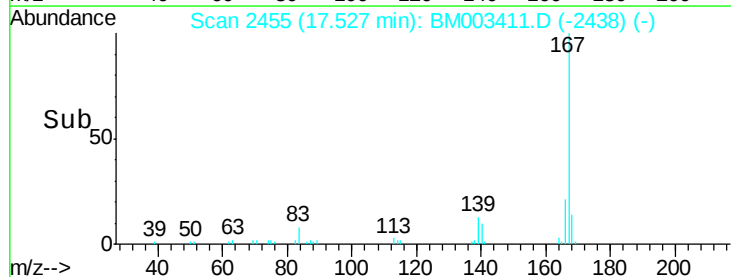
Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.2	25.8
139	12.8	10.8	16.2

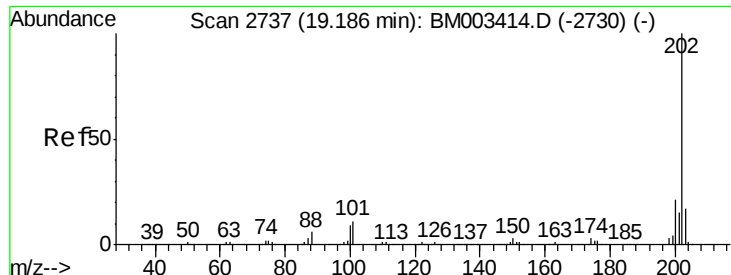


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E



Time-->





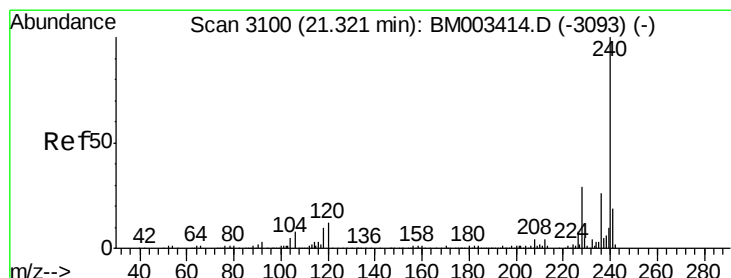
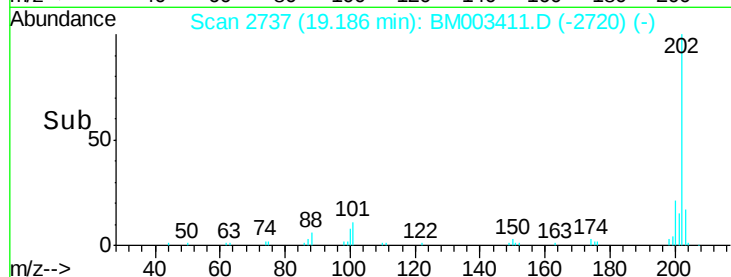
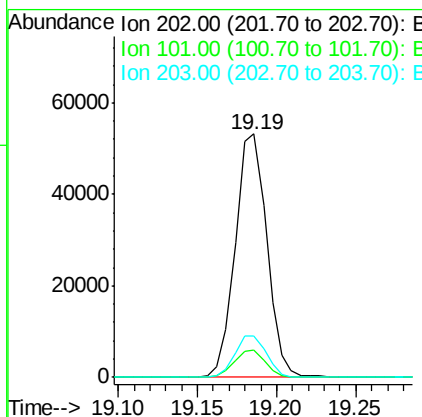
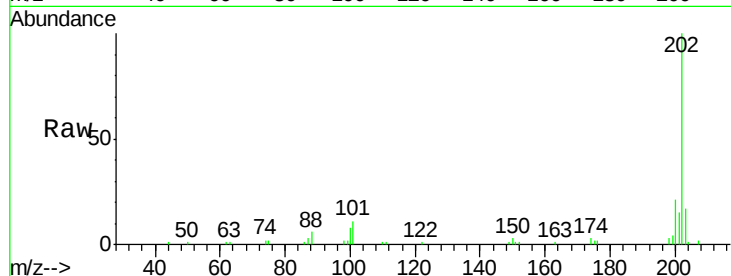
#74
 Fluoranthene
 Concen: 2.45 ng
 RT: 19.19 min Scan# 2737
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	11.1	0.0	28.7
203	17.3	0.0	37.2

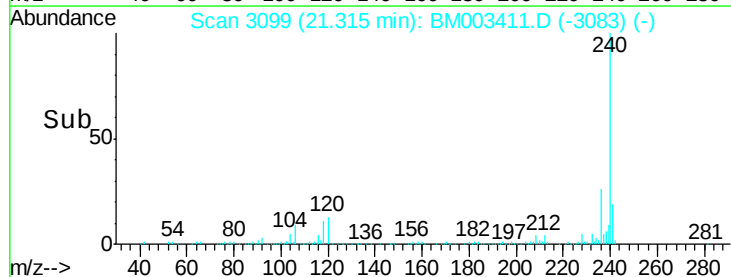
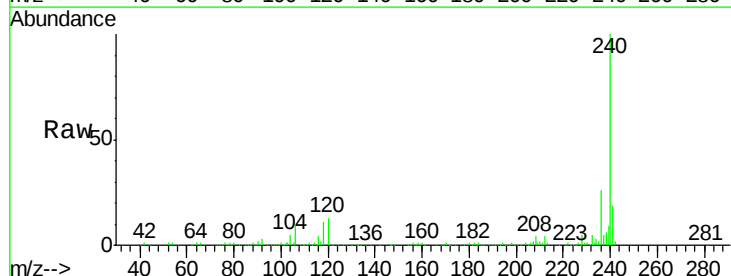
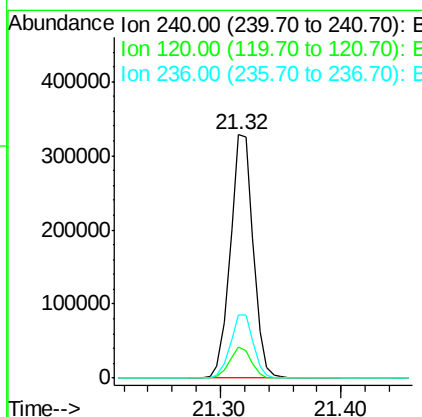
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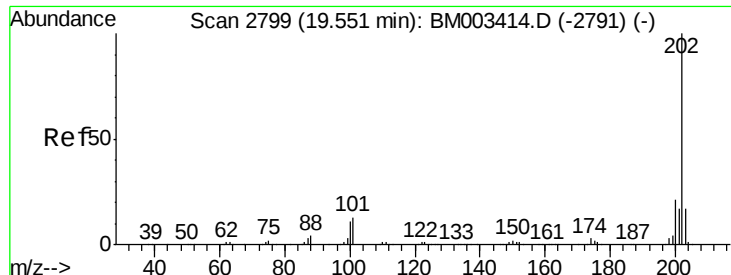
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#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 21.32 min Scan# 3099
 Delta R.T. -0.01 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Resp Lower	Resp Upper
240	100		
120	12.8	8.2	12.2#
236	26.1	20.0	30.0





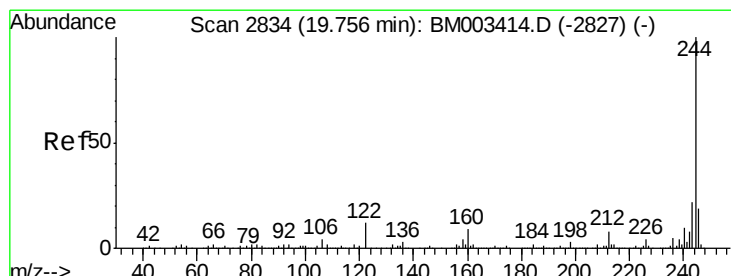
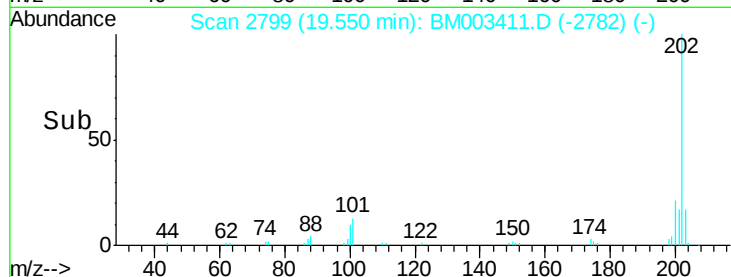
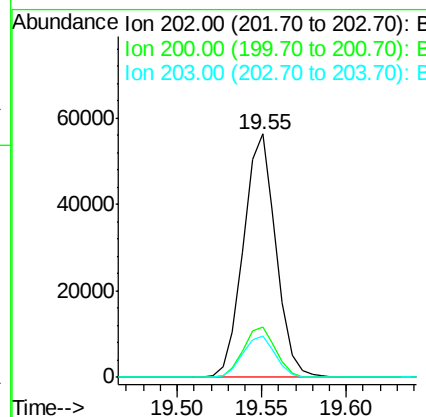
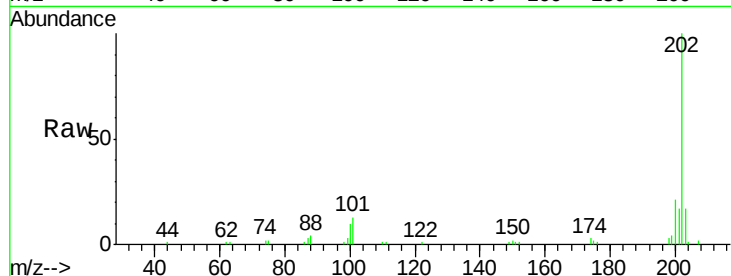
#77
 Pyrene
 Concen: 2.76 ng
 RT: 19.55 min Scan# 2799
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC02.5

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
200	20.8	16.9	25.3
203	17.0	14.1	21.1

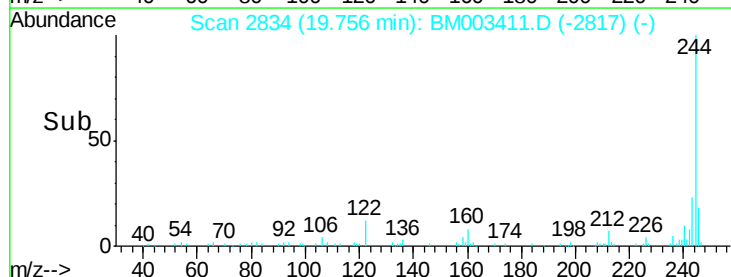
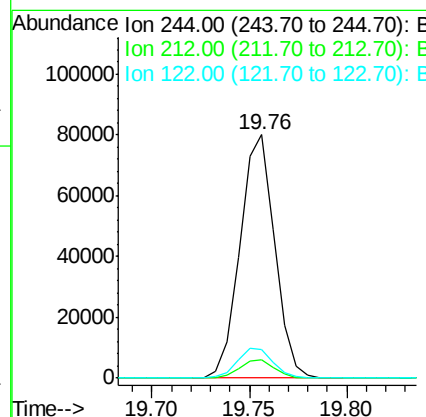
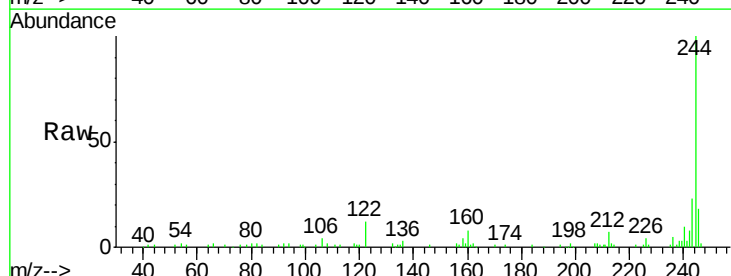
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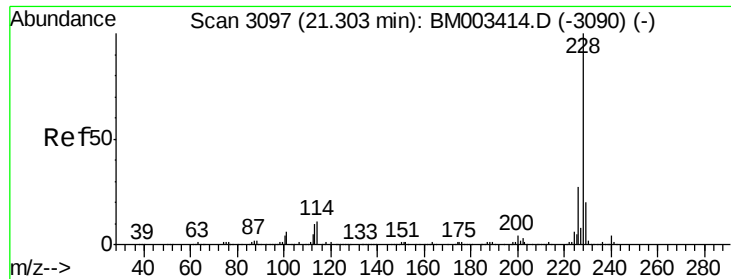
MMdadoda
 12/10/2015 5:48:26 PM



#78
 Terphenyl-d14
 Concen: 5.58 ng
 RT: 19.76 min Scan# 2834
 Delta R.T. -0.00 min
 Lab File: BM003411.D
 Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Resp Lower	Resp Upper
244	100		
212	7.4	4.9	7.3#
122	11.8	6.2	9.4#





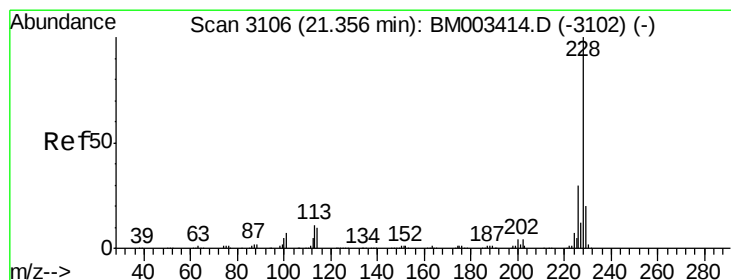
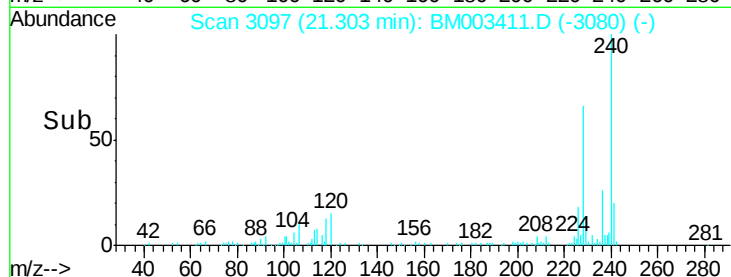
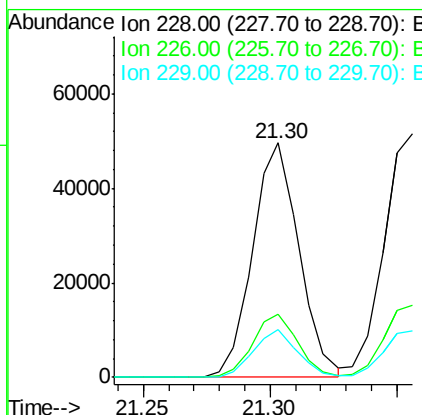
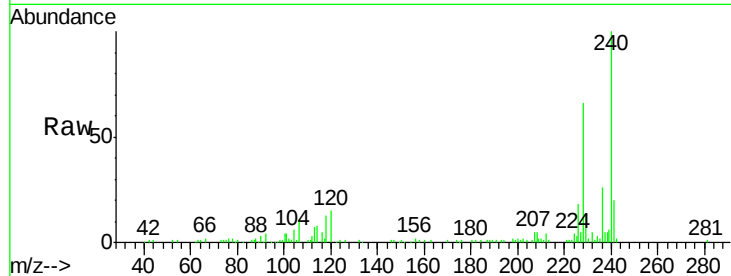
#80
Benzo(a)anthracene
Concen: 2.43 ng
RT: 21.30 min Scan# 3097
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.8	21.7	32.5
229	20.2	16.0	24.0

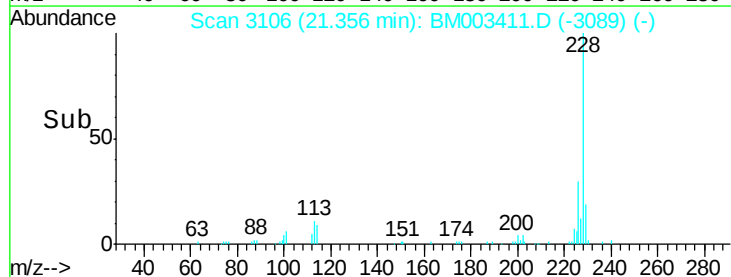
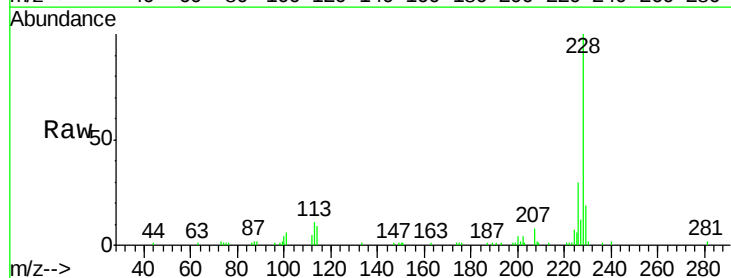
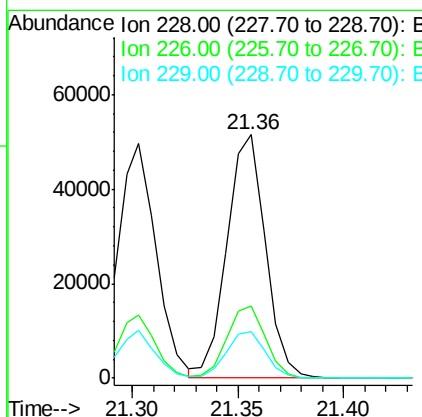
Manual Integrations
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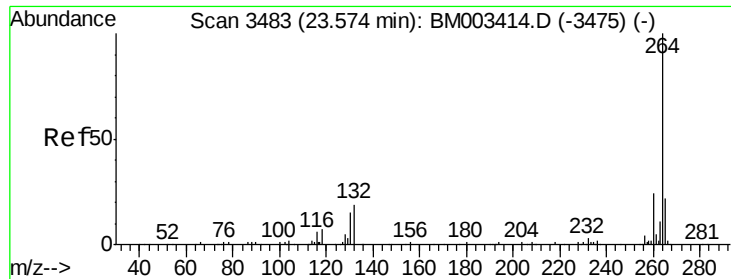
MMdadoda
12/10/2015 5:48:26 PM



#82
Chrysene
Concen: 2.78 ng
RT: 21.36 min Scan# 3106
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.1	36.1
229	19.0	15.5	23.3





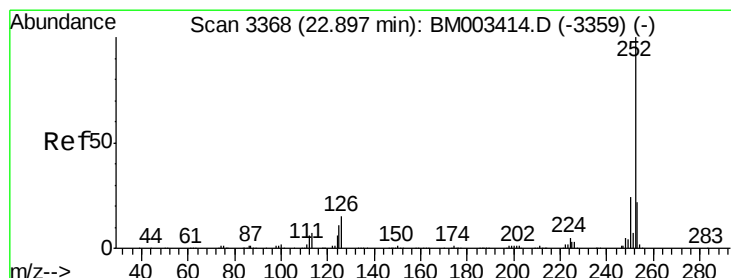
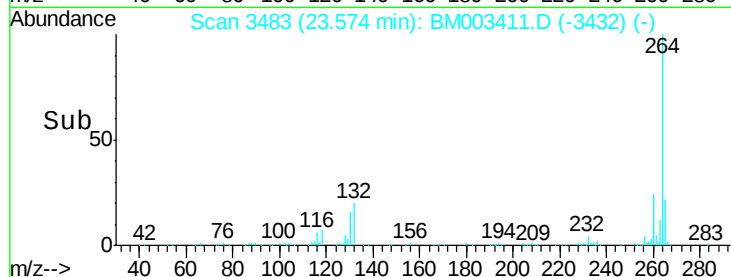
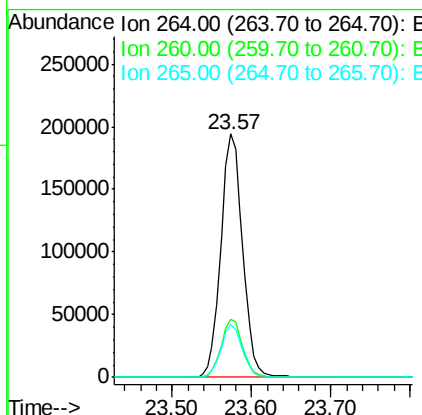
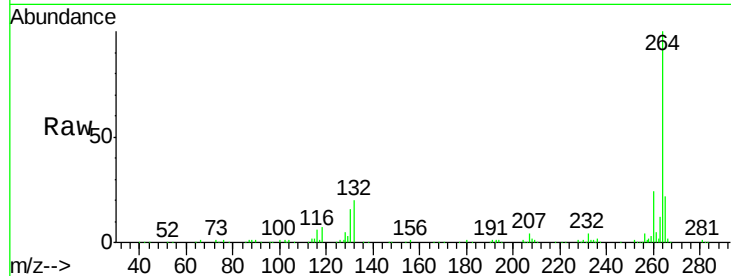
#86
Perylene-d12
Concen: 20.00 ng
RT: 23.57 min Scan# 3483
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.0	18.6	27.8
265	21.7	17.3	25.9

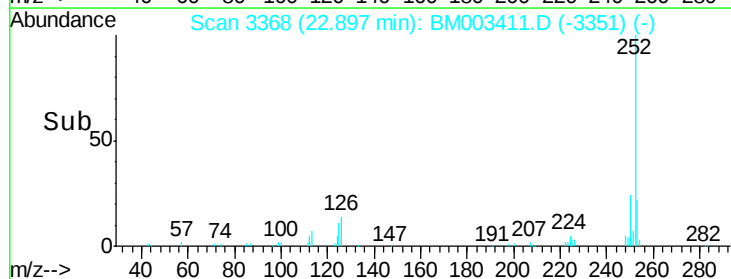
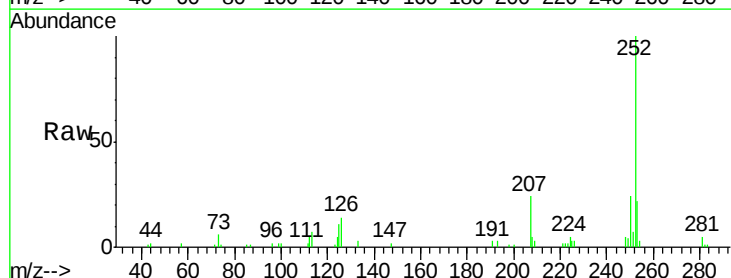
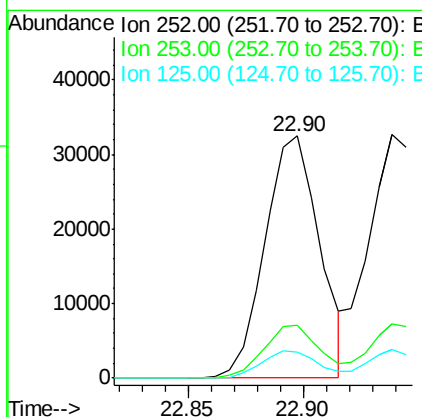
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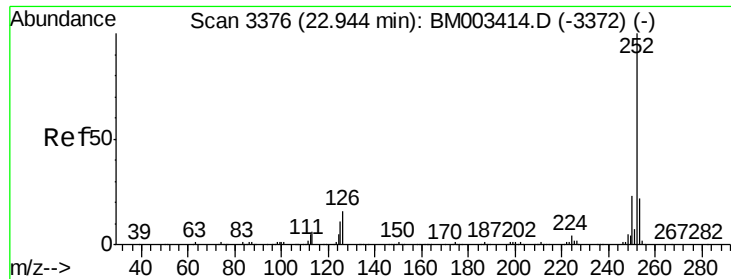
MMdadoda
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#87
Benzo(b)fluoranthene
Concen: 2.23 ng
RT: 22.90 min Scan# 3368
Delta R.T. -0.00 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.0	27.0
125	10.9	9.9	14.9





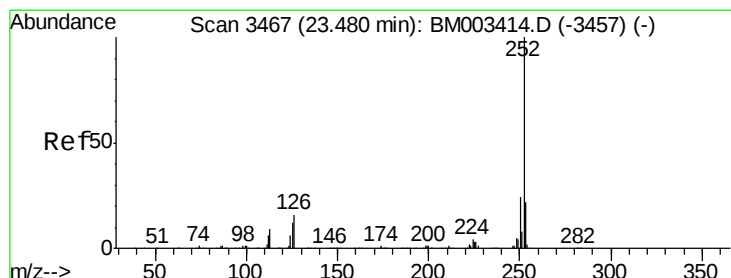
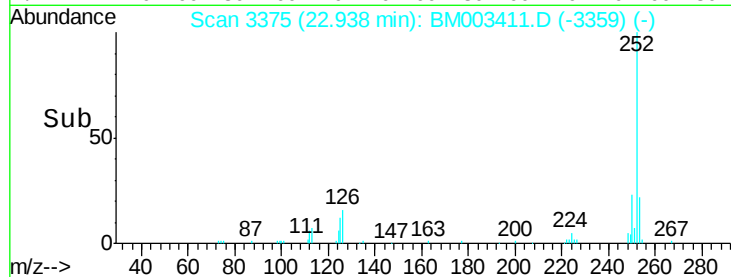
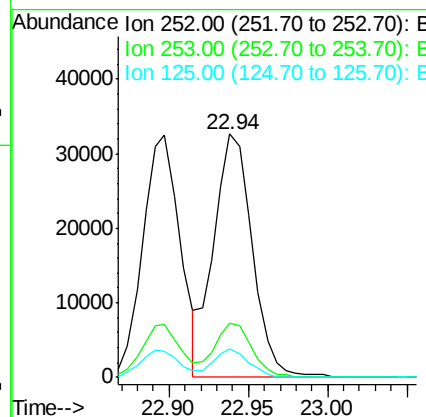
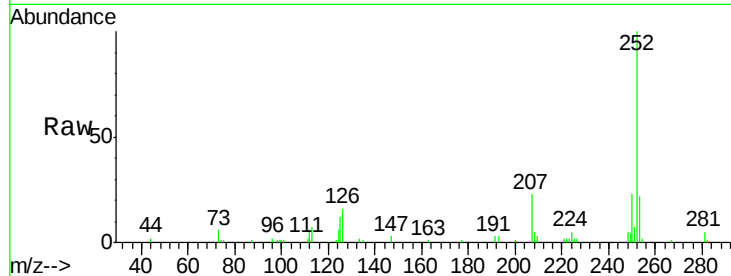
#88
Benzo(k)fluoranthene
Concen: 2.85 ng
RT: 22.94 min Scan# 3375
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.2	25.8
125	11.6	8.1	12.1

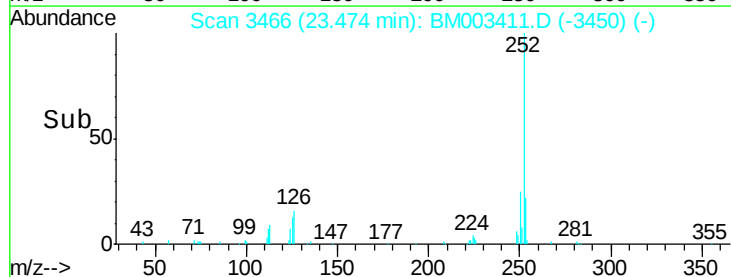
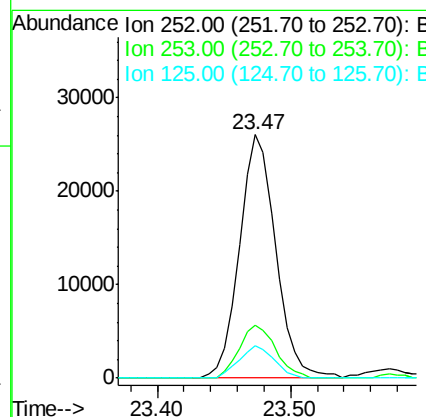
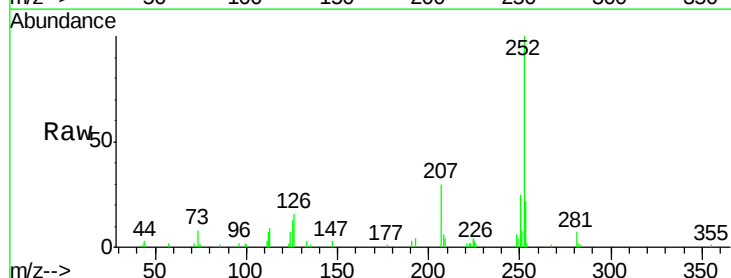
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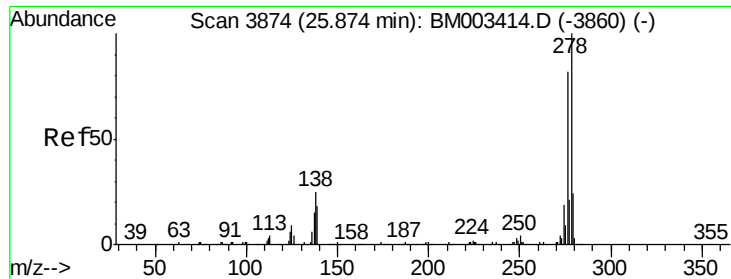
MMdadoda
12/10/2015 5:48:26 PM



#89
Benzo(a)pyrene
Concen: 2.40 ng
RT: 23.47 min Scan# 3466
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.6	26.4
125	13.1	7.4	11.2#





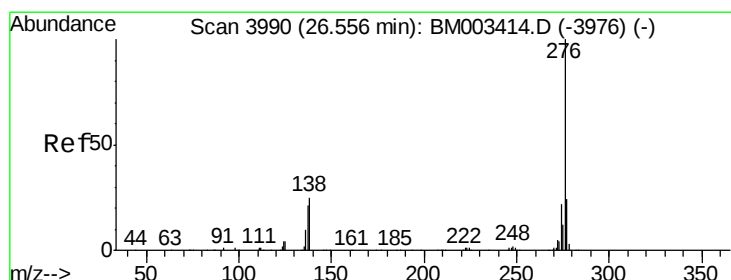
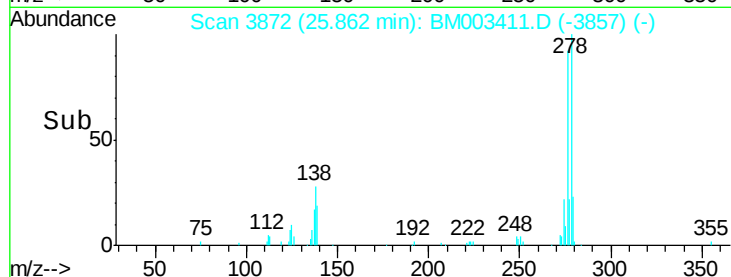
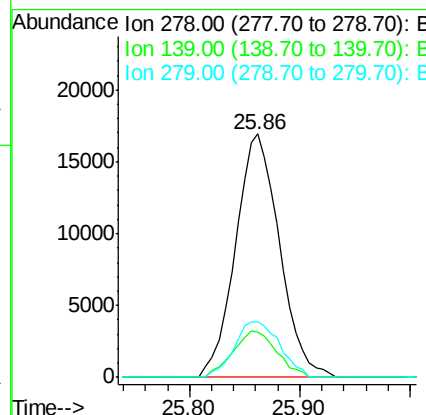
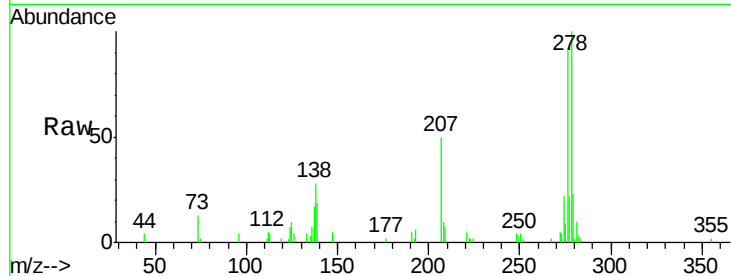
#90
Dibenzo(a,h)anthracene
Concen: 2.34 ng
RT: 25.86 min Scan# 3872
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC02.5

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.7	13.4	20.0
279	22.8	19.0	28.4

Manual Integrations
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12/10/2015 5:48:26 PM



#91
Benzo(g,h,i)perylene
Concen: 2.31 ng
RT: 26.54 min Scan# 3988
Delta R.T. -0.01 min
Lab File: BM003411.D
Acq: 09 Dec 2015 14:16

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.5	27.7
138	25.2	19.0	28.6

