

Data Path : Z:\HPCHEM1\BNA M\DATA\BM062617\
 Data File : BM010747.D
 Acq On : 26 Jun 2017 15:31
 Operator : SJ/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD02001

Manual Integrations
 APPROVED

mohammad
 6/28/2017 7:53:12 AM

Quant Time: Jun 27 01:26:23 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM062017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 26 16:50:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	64040	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	300546	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.11	164	223331	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.86	188	598737	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	717166	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	546239	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	10074	9.01	ng/uL	0.00
5) Phenol-d5	6.65	99	108410	17.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	63501	18.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	83405	19.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	92128	18.21	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	42533	19.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	51508	20.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	105226	20.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	124843	22.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	372372	18.99	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	440164	19.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	64682	18.75	ng/ul	0.00
57) Fluorene-d10	15.11	176	343646	20.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	71685	19.49	ng/ul	0.00
70) Anthracene-d10	16.96	188	575197m	19.89	ng/ul	0.00
76) Pyrene-d10	19.27	212	688965	20.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.08	264	526872	19.96	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.10	88	11374	9.11	ng/uL#	46
4) Benzaldehyde	6.62	77	80751	22.49	ng/ul	95
6) Phenol	6.67	94	112115	17.84	ng/ul	97
8) Bis(2-Chloroethyl)ether	6.90	93	81098	17.73	ng/ul	95
10) 2-Chlorophenol	7.03	128	81433	19.04	ng/ul	98
11) 2-Methylphenol	7.90	108	91477	19.10	ng/ul	96
12) 2,2'-oxybis(1-Chloropropan	7.99	45	51928	16.26	ng/ul#	85
14) Acetophenone	8.27	105	158130	19.15	ng/ul	93
15) N-Nitroso-di-n-propylamine	8.26	70	82877	18.62	ng/ul	92
16) 4-Methylphenol	8.23	108	96805	18.37	ng/ul	96
17) Hexachloroethane	8.52	117	38542	20.26	ng/ul	91
20) Nitrobenzene	8.64	77	125655	20.08	ng/ul	93
21) Isophorone	9.17	82	221683	17.83	ng/ul	96
23) 2-Nitrophenol	9.35	139	49962	19.07	ng/ul#	88
24) 2,4-Dimethylphenol	9.42	107	132070	19.82	ng/ul	95
25) Bis(2-Chloroethoxy)methane	9.65	93	123336	17.89	ng/ul	93
27) 2,4-Dichlorophenol	9.87	162	103973	20.54	ng/ul#	93
28) Naphthalene	10.27	128	294815	19.71	ng/ul	98
30) 4-Chloroaniline	10.39	127	121331	22.02	ng/ul	95
31) Hexachlorobutadiene	10.56	225	83485	21.87	ng/ul	93
32) Caprolactam	11.15	113	31721m	17.85	ng/ul	
33) 4-Chloro-3-methylphenol	11.52	107	126461	19.59	ng/ul	95
34) 2-Methylnaphthalene	11.89	142	241069	20.05	ng/ul	100

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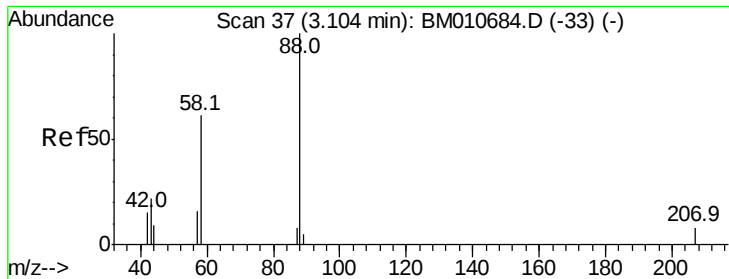
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 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM062017.M
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.27	216	160477	20.36	ng/ul#	93
37) Hexachlorocyclopentadiene	12.25	237	74889	16.53	ng/ul	95
38) 2,4,6-Trichlorophenol	12.52	196	106335	19.76	ng/ul	94
39) 2,4,5-Trichlorophenol	12.59	196	107446	19.33	ng/ul	93
40) 1,1'-Biphenyl	12.93	154	337855	19.35	ng/ul	97
41) 2-Chloronaphthalene	12.97	162	268202	19.52	ng/ul	95
42) 2-Nitroaniline	13.18	65	83302	20.73	ng/ul	96
44) Dimethylphthalate	13.58	163	364728	18.98	ng/ul	99
45) 2,6-Dinitrotoluene	13.70	165	68556	20.60	ng/ul#	80
47) Acenaphthylene	13.83	152	412781	19.00	ng/ul	98
48) 3-Nitroaniline	14.02	138	70675	21.05	ng/ul	98
49) Acenaphthene	14.17	153	281309	19.20	ng/ul	96
50) 2,4-Dinitrophenol	14.23	184	49029	20.34	ng/ul#	73
52) 4-Nitrophenol	14.34	109	102911	23.51	ng/ul#	81
53) Dibenzofuran	14.51	168	436774	19.68	ng/ul	91
54) 2,4-Dinitrotoluene	14.49	165	109046	21.12	ng/ul#	99
55) 2,3,4,6-Tetrachlorophenol	14.74	232	113589	20.20	ng/ul	92
56) Diethylphthalate	14.96	149	387598	19.17	ng/ul	95
58) Fluorene	15.17	166	365994	19.70	ng/ul	97
59) 4-Chlorophenyl-phenylether	15.17	204	204774	20.28	ng/ul	91
60) 4-Nitroaniline	15.19	138	78724	19.85	ng/ul	97
63) 4,6-Dinitro-2-methylphenol	15.26	198	75972	19.39	ng/ul	96
64) N-Nitrosodiphenylamine	15.39	169	316638	19.07	ng/ul	97
65) 4-Bromophenyl-phenylether	16.06	248	136599	19.93	ng/ul#	86
66) Hexachlorobenzene	16.17	284	141707	19.63	ng/ul#	79
67) Atrazine	16.35	200	140892	20.14	ng/ul	95
68) Pentachlorophenol	16.52	266	93257	18.32	ng/ul	97
69) Phenanthrene	16.90	178	632875	19.88	ng/ul	99
71) Anthracene	17.00	178	648376	19.77	ng/ul	98
72) Carbazole	17.27	167	560390	19.59	ng/ul	98
73) Di-n-butylphthalate	17.86	149	675389	18.56	ng/ul	99
74) Fluoranthene	18.93	202	823972	20.09	ng/ul#	96
77) Pyrene	19.30	202	844504	20.39	ng/ul	98
78) Butylbenzylphthalate	20.23	149	317546	20.39	ng/ul	98
79) 3,3'-Dichlorobenzidine	21.00	252	280074	19.52	ng/ul#	97
80) Benzo(a)anthracene	21.06	228	843321	20.19	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.02	149	477313	20.09	ng/ul#	99
82) Chrysene	21.12	228	761356	20.45	ng/ul	99
84) Di-n-octyl phthalate	21.87	149	796175	20.86	ng/ul#	94
85) Benzo(b)fluoranthene	22.58	252	742803m	20.95	ng/ul	
86) Benzo(k)fluoranthene	22.63	252	686295	20.42	ng/ul#	98
88) Benzo(a)pyrene	23.13	252	655942	20.09	ng/ul	98
89) Indeno(1,2,3-cd)pyrene	25.32	276	658467	19.45	ng/ul	99
90) Dibenzo(a,h)anthracene	25.34	278	548919	19.46	ng/ul#	97
91) Benzo(g,h,i)perylene	25.97	276	543527	20.17	ng/ul	99

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



#2

1,4-Dioxane

Concen: 9.11 ng/uL

RT: 3.10 min Scan# 37

Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

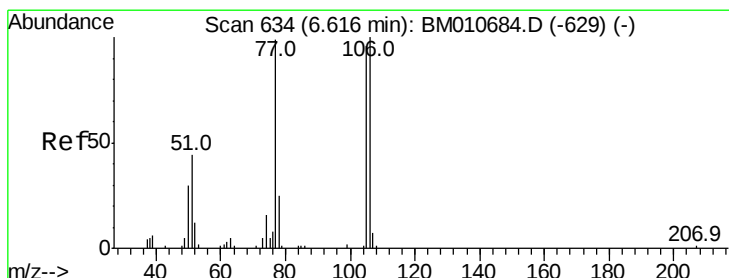
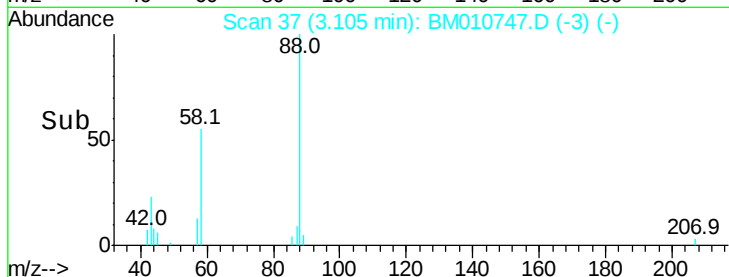
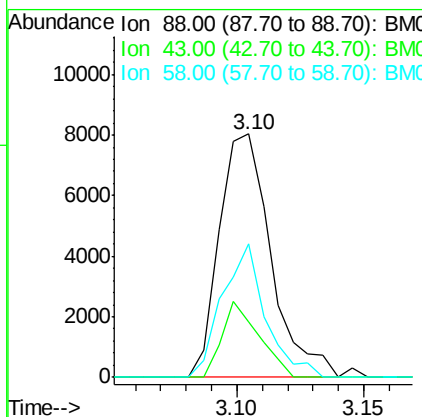
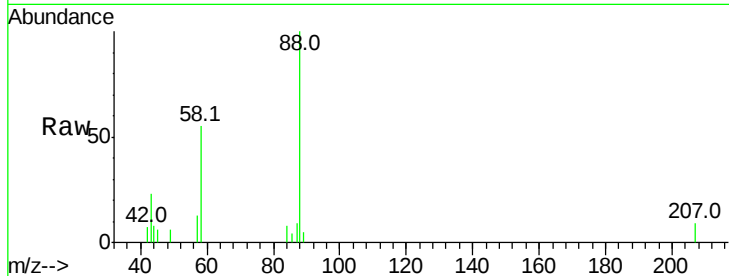
ClientSampled :

SSTD02001

Tot Ion:	88	Resp:	11374
Ion Ratio	Lower	Upper	
88	100		
43	22.4	1.1	1.7#
58	46.0	0.0	0.0#

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#4

Benzaldehyde

Concen: 22.49 ng/uL

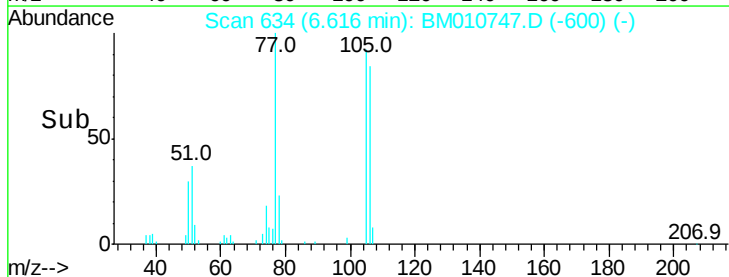
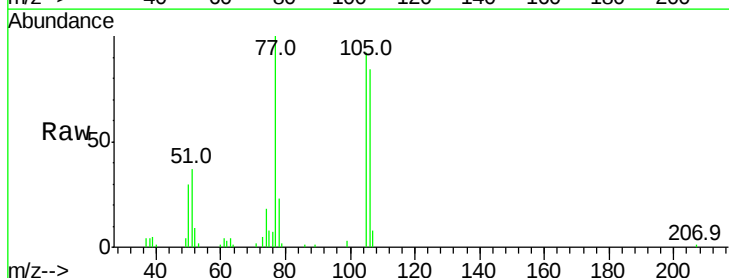
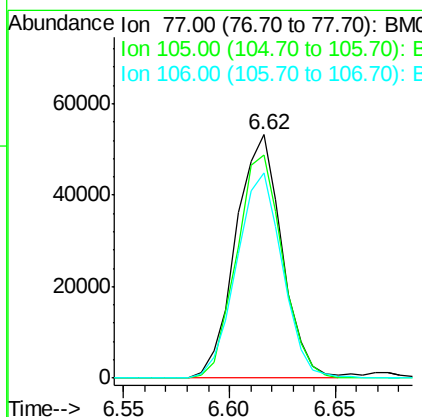
RT: 6.62 min Scan# 634

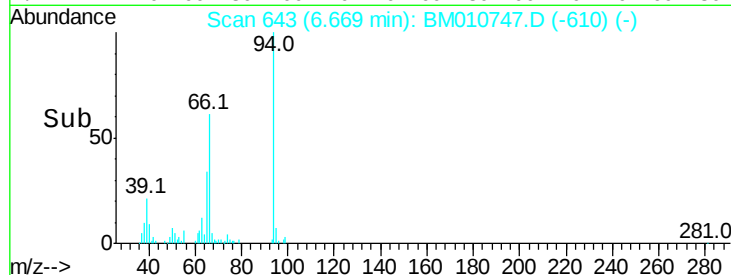
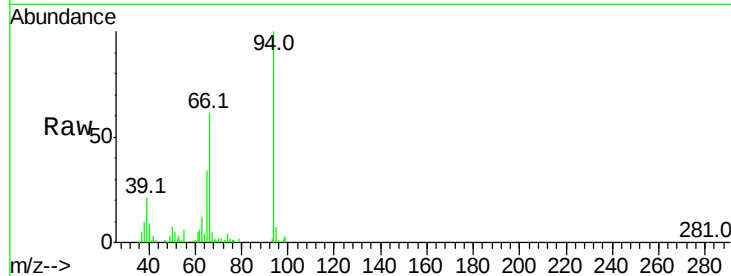
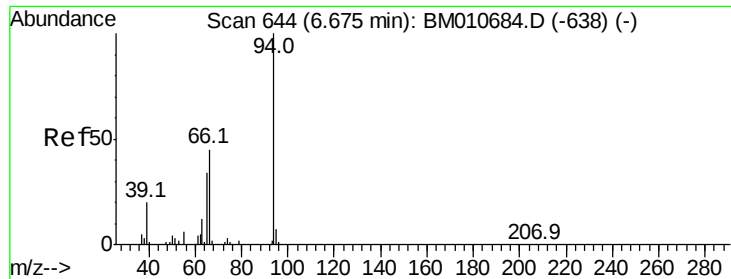
Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Tgt Ion:	77	Resp:	80751
Ion Ratio	Lower	Upper	
77	100		
105	91.5	66.1	99.1
106	84.0	67.8	101.6





#6

Phenol

Concen: 17.84 ng/ul

RT: 6.67 min Scan# 643

Delta R.T. -0.01 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Tot Ion:	94	Resp:	112115
Ion Ratio	Lower	Upper	
94	100		
65	34.4	28.2	42.4
66	61.4	47.2	70.8

Instrument :

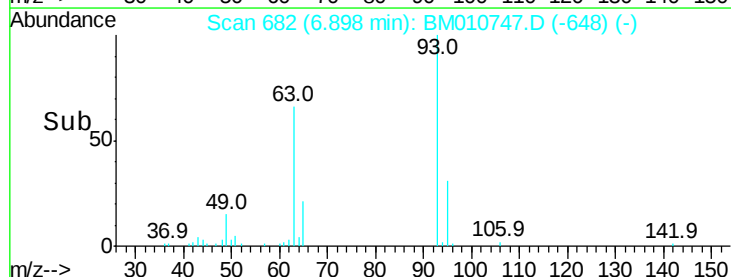
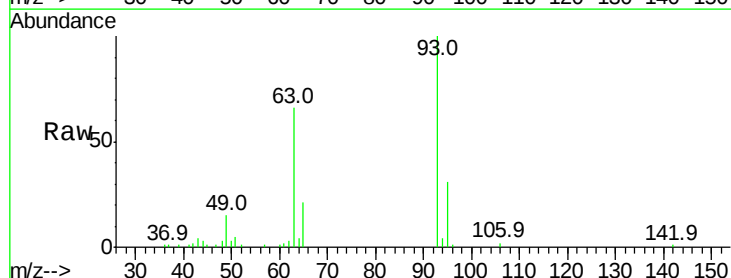
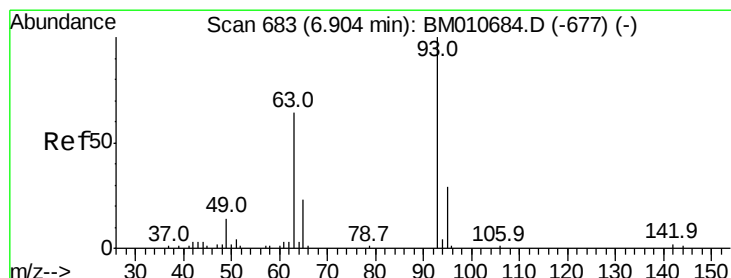
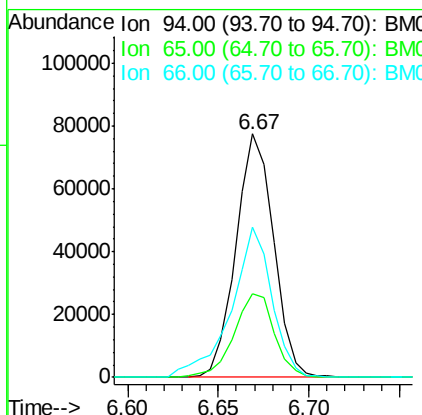
BNA_M

ClientSampled :

SSTD02001

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#8

Bis(2-Chloroethyl)ether

Concen: 17.73 ng/ul

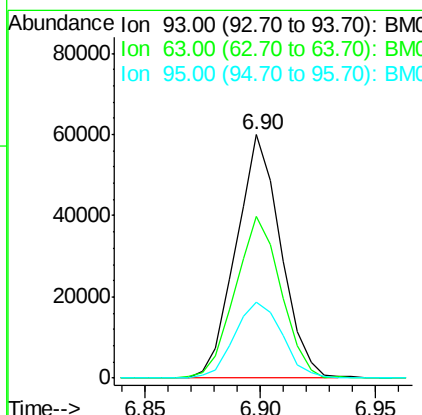
RT: 6.90 min Scan# 682

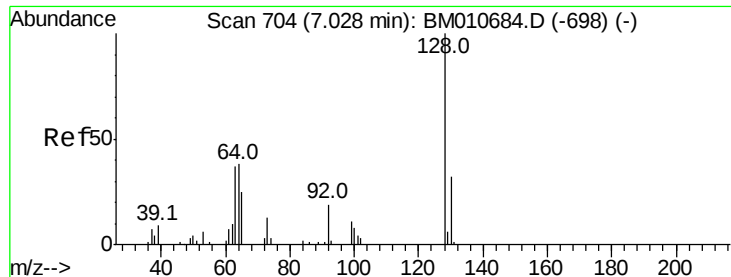
Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Tgt Ion:	93	Resp:	81098
Ion Ratio	Lower	Upper	
93	100		
63	66.4	57.3	85.9
95	31.3	26.6	39.8





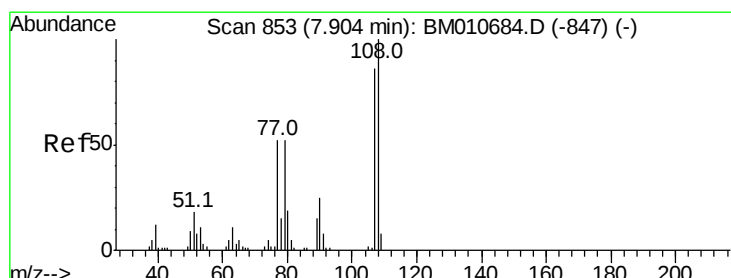
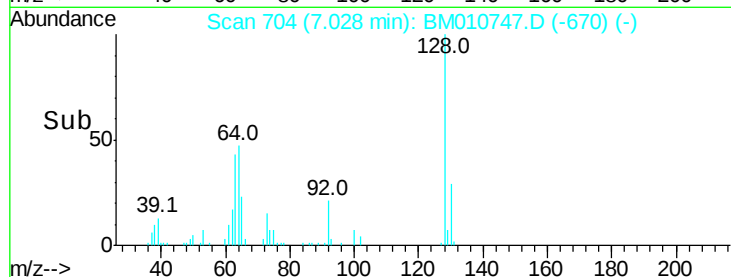
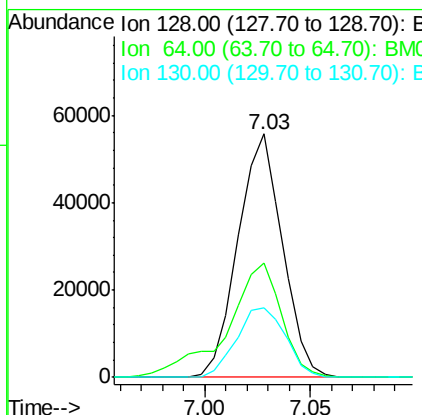
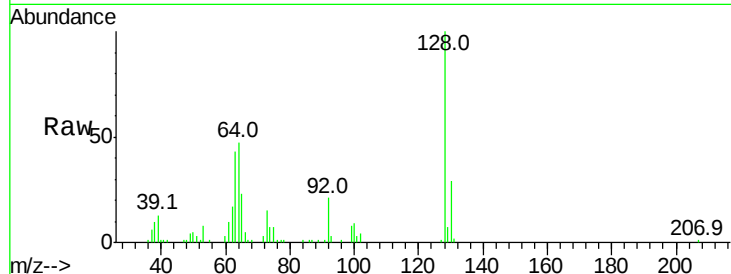
#10
2-Chlorophenol
Concen: 19.04 ng/ul
RT: 7.03 min Scan# 704
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Lower	Upper
128	100		
64	46.8	38.0	57.0
130	28.6	24.4	36.6

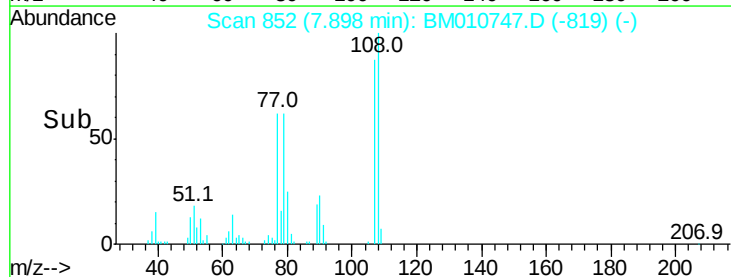
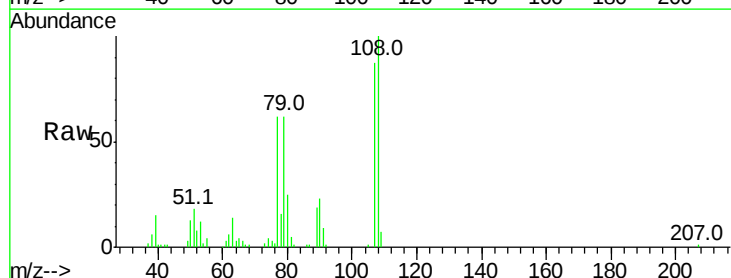
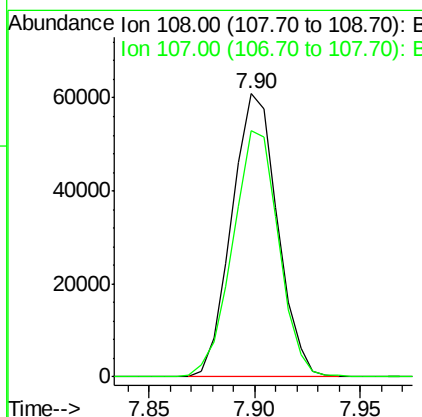
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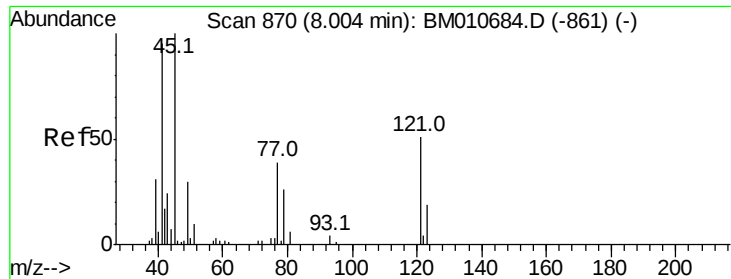
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#11
2-Methylphenol
Concen: 19.10 ng/ul
RT: 7.90 min Scan# 852
Delta R.T. -0.01 min
Lab File: BM010747.D
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	86.8	72.6	108.8





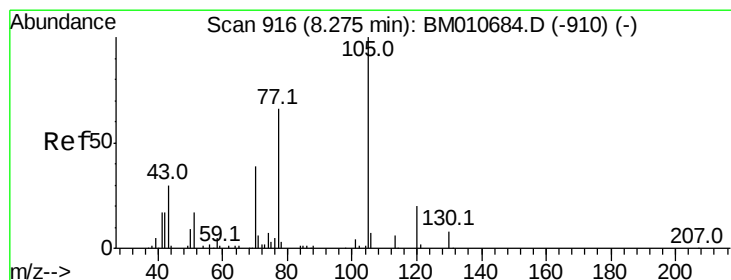
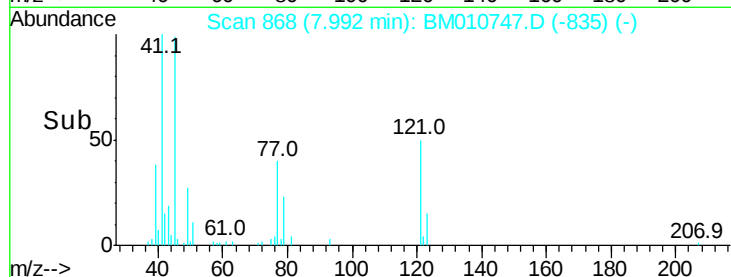
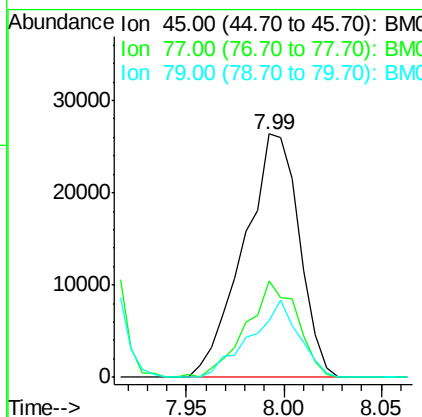
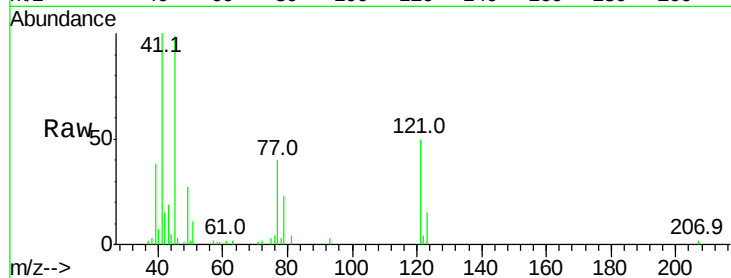
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 16.26 ng/ul
RT: 7.99 min Scan# 868
Delta R.T. -0.01 min
Lab File: BM010747.D
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Tot Ion	Ratio	Lower	Upper
45	100		
77	39.8	21.8	32.6#
79	23.2	17.6	26.4

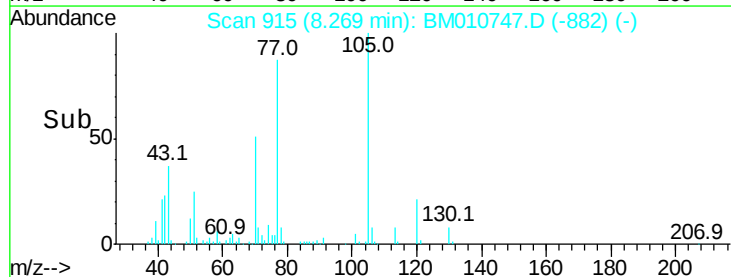
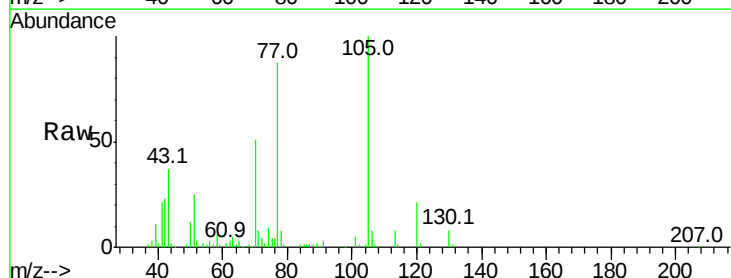
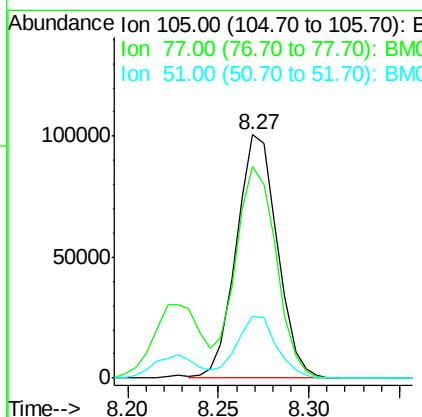
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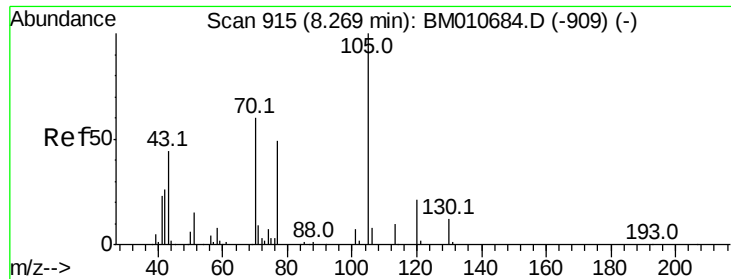
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#14
Acetophenone
Concen: 19.15 ng/ul
RT: 8.27 min Scan# 915
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
105	100		
77	86.8	74.2	111.4
51	25.3	23.4	35.2





#15

N-Nitroso-di-n-propylamine

Concen: 18.62 ng/ul

RT: 8.26 min Scan# 914

Delta R.T. -0.01 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

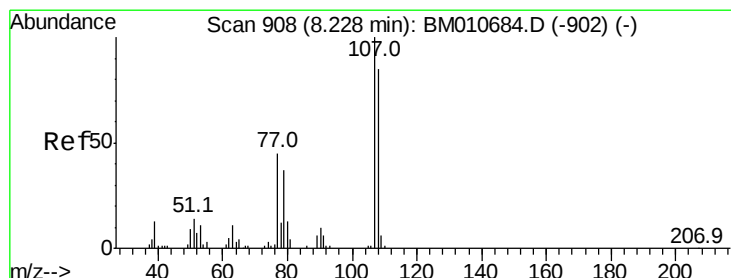
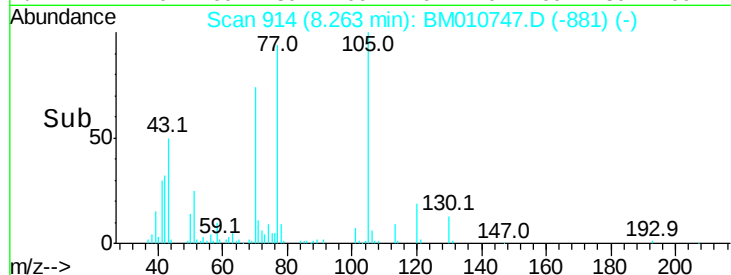
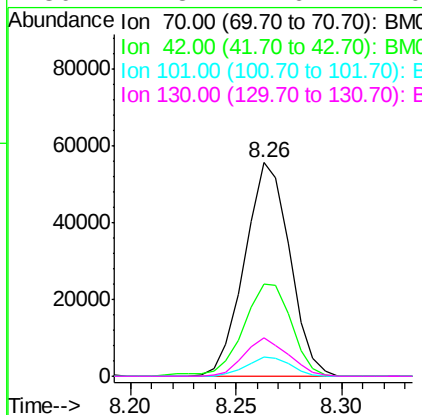
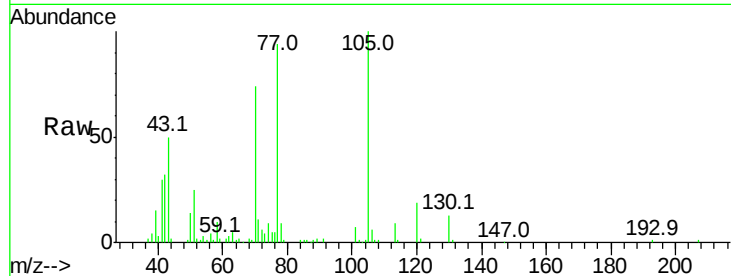
ClientSampleId :

SSTD02001

Tot Ion:	70	Resp:	82877
Ion Ratio	Lower	Upper	
70	100		
42	43.0	41.1	61.7
101	9.0	6.7	10.1
130	17.8	14.6	22.0

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#16

4-Methylphenol

Concen: 18.37 ng/ul

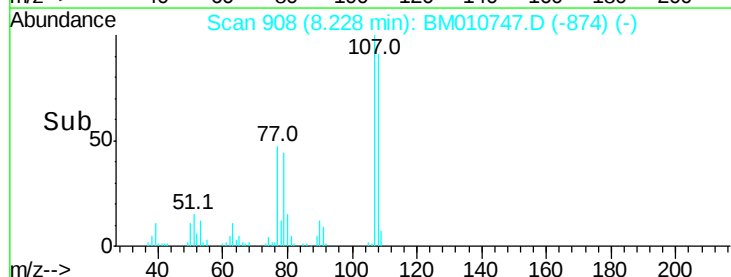
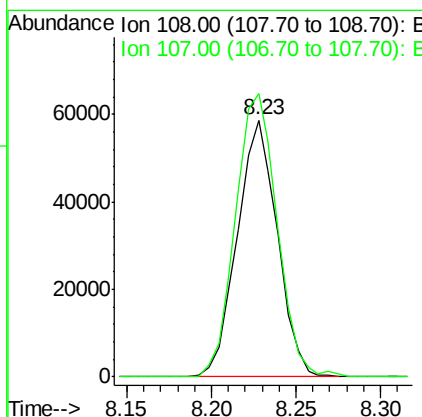
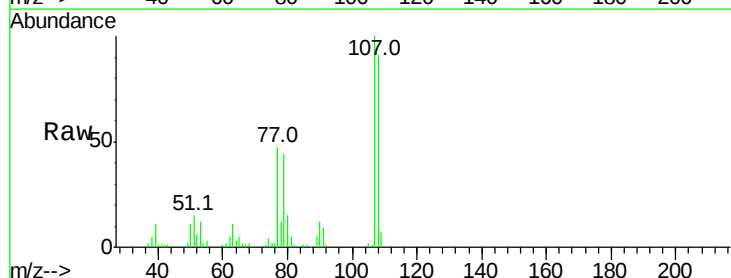
RT: 8.23 min Scan# 908

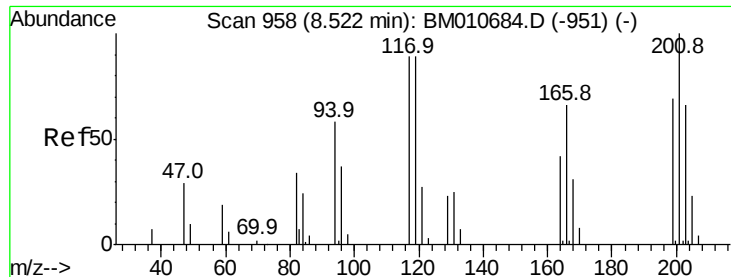
Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Tgt Ion:	108	Resp:	96805
Ion Ratio	Lower	Upper	
108	100		
107	110.1	84.9	127.3





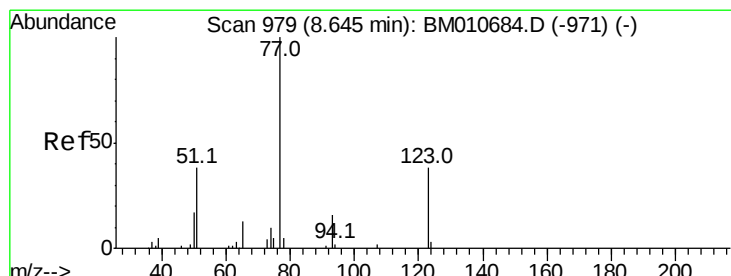
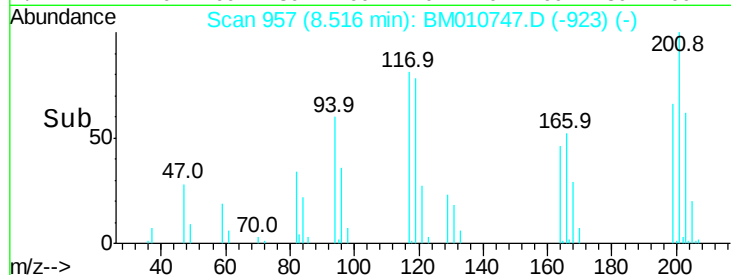
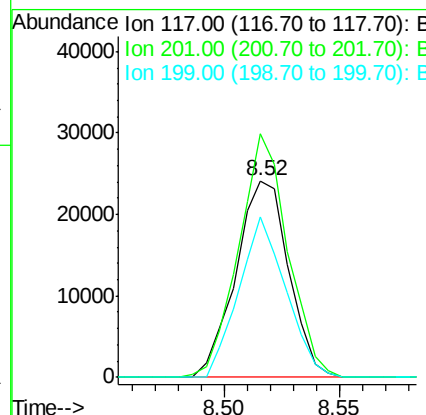
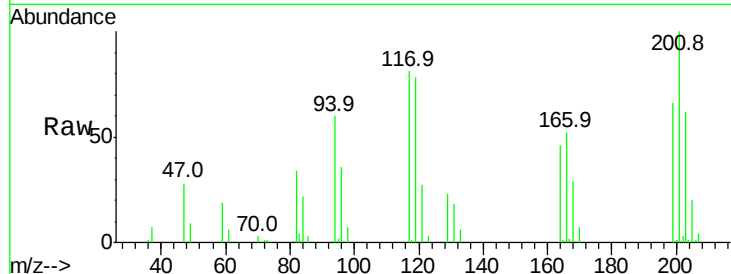
#17
Hexachloroethane
Concen: 20.26 ng/ul
RT: 8.52 min Scan# 957
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Lower	Upper
117	100		
201	124.1	111.6	167.4
199	81.4	67.8	101.6

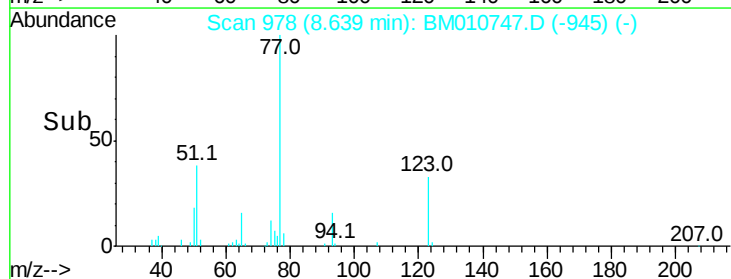
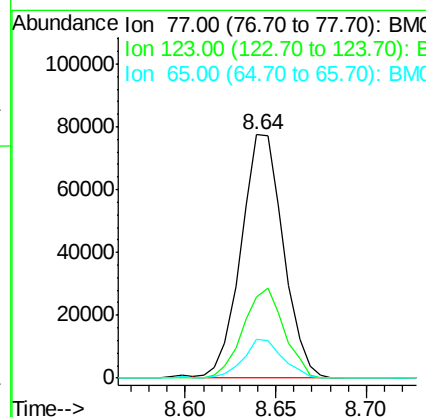
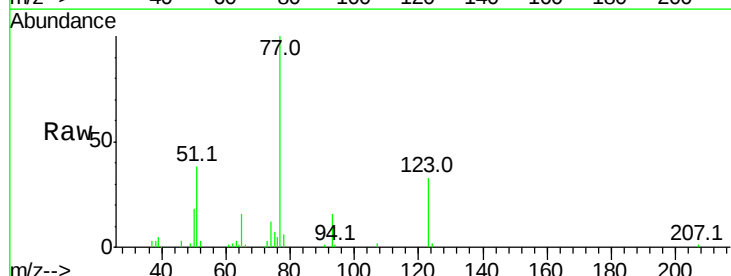
Manual Integrations
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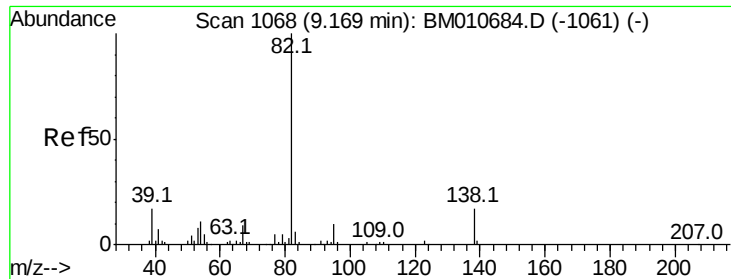
mohammad
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#20
Nitrobenzene
Concen: 20.08 ng/ul
RT: 8.64 min Scan# 978
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
77	100		
123	33.1	31.0	46.6
65	16.1	12.2	18.2





#21

Isophorone

Concen: 17.83 ng/ul

RT: 9.17 min Scan# 1068

Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

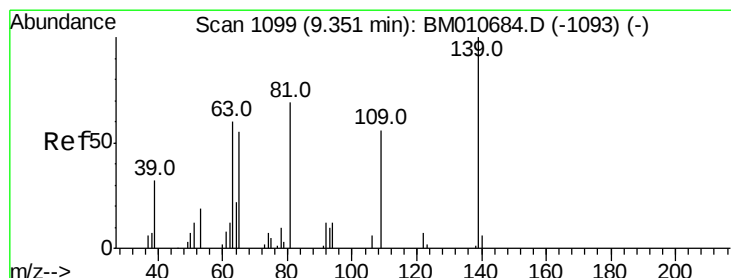
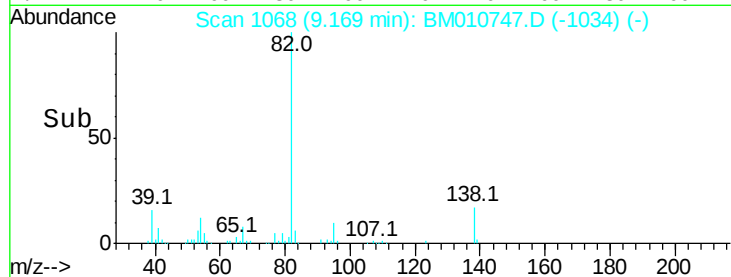
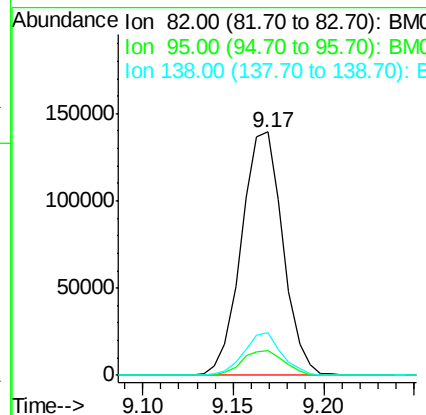
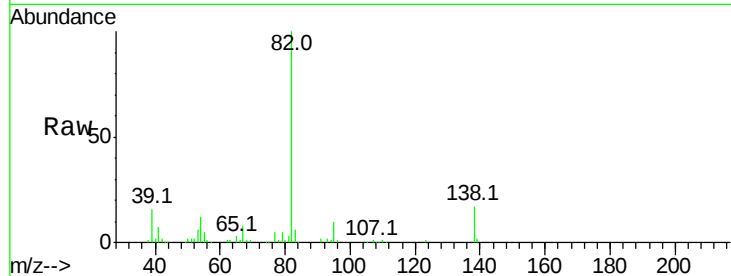
ClientSampleId :

SSTD02001

Tot Ion	Ratio	Resp	Lower	Upper
82	100			
95	10.0	7.8	11.8	
138	17.3	11.9	17.9	

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#23

2-Nitrophenol

Concen: 19.07 ng/ul

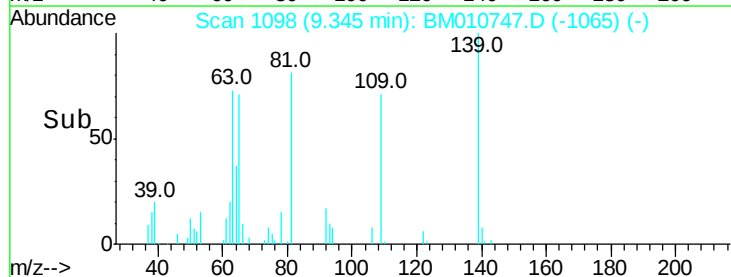
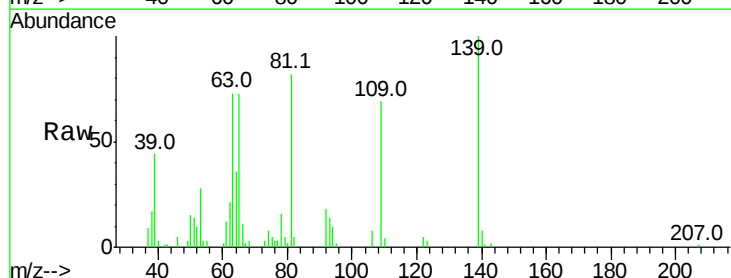
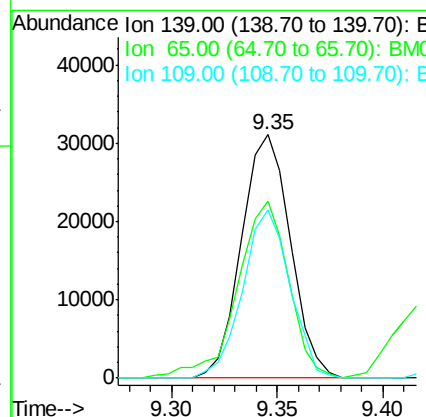
RT: 9.35 min Scan# 1098

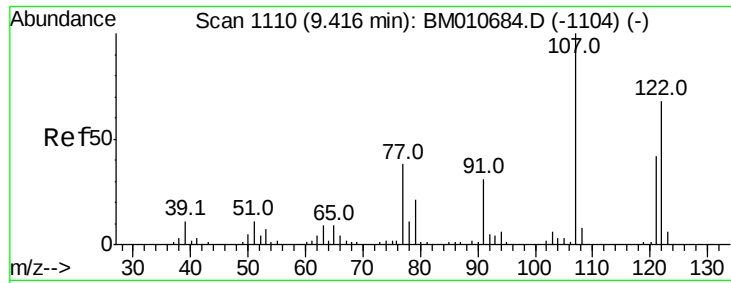
Delta R.T. -0.01 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Resp	Lower	Upper
139	100			
65	72.6	55.4	83.0	
109	69.2	42.2	63.2	





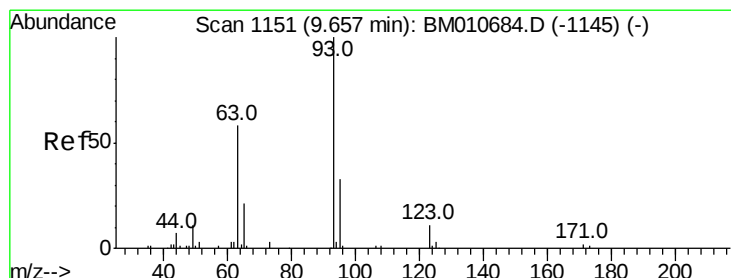
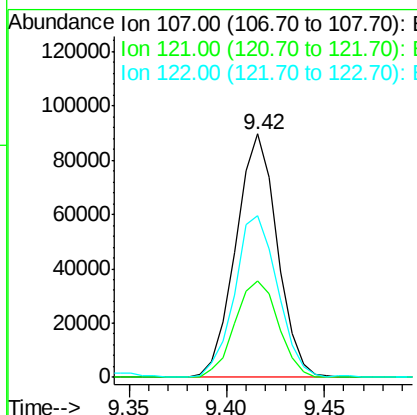
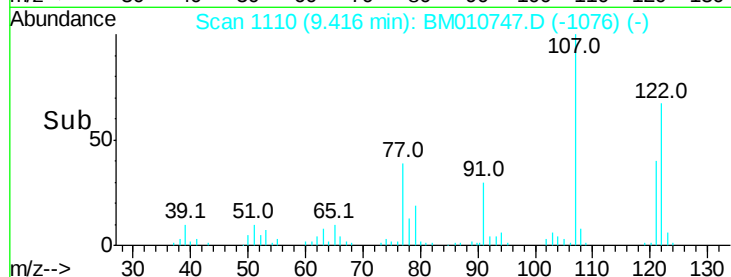
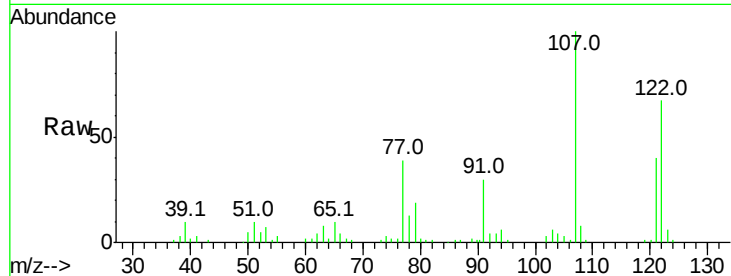
#24
 2,4-Dimethylphenol
 Concen: 19.82 ng/ul
 RT: 9.42 min Scan# 1110
 Delta R.T. 0.00 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Instrument :
 BNA_M
 ClientSampleId :
 SST02001

Tot Ion:	107	Resp:	132070
Ion Ratio	Lower	Upper	
107	100		
121	39.6	31.9	47.9
122	66.6	57.8	86.6

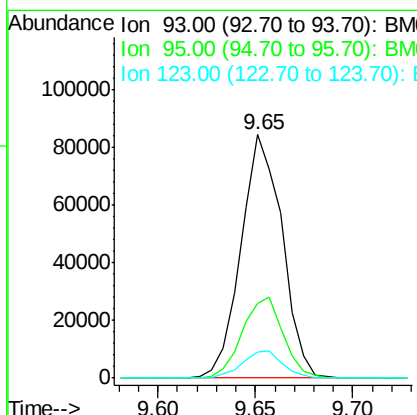
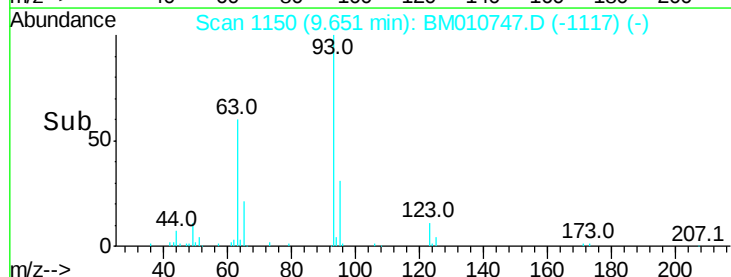
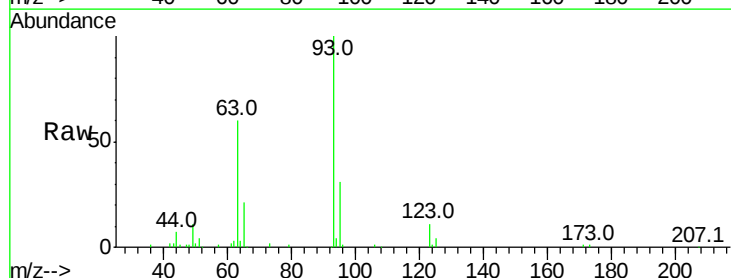
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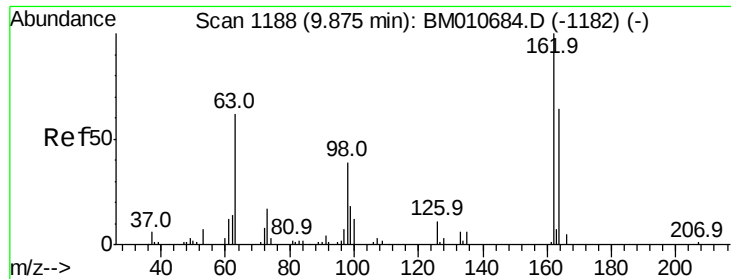
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 17.89 ng/ul
 RT: 9.65 min Scan# 1150
 Delta R.T. -0.01 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Tgt Ion:	93	Resp:	123336
Ion Ratio	Lower	Upper	
93	100		
95	30.6	28.5	42.7
123	10.7	8.9	13.3





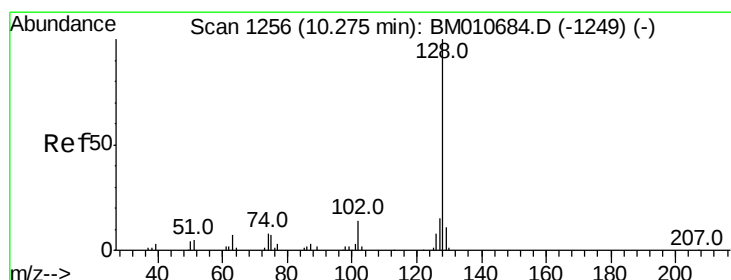
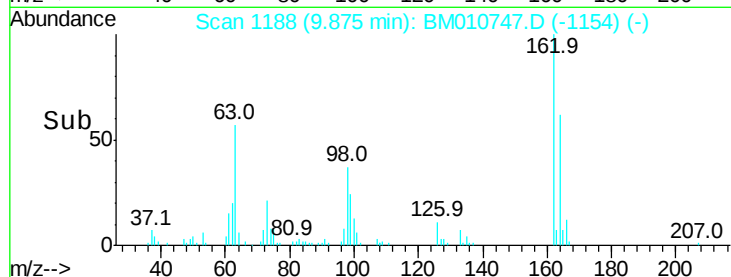
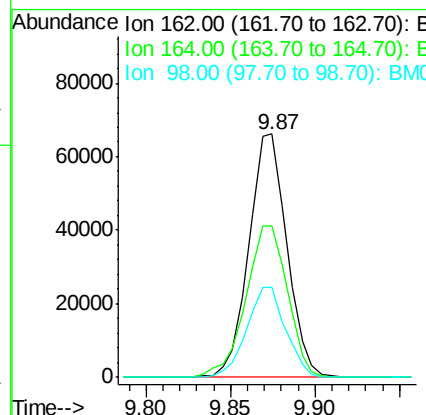
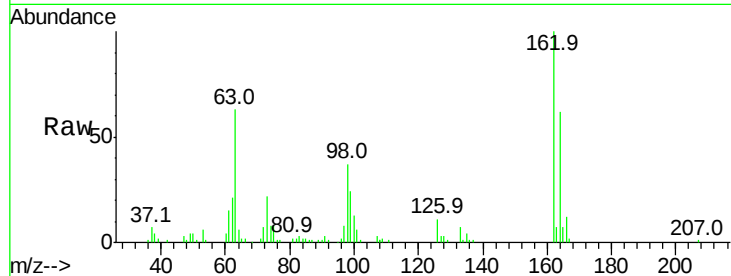
#27
2,4-Dichlorophenol
Concen: 20.54 ng/ul
RT: 9.87 min Scan# 1188
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Resp Lower	Resp Upper
162	100		
164	62.1	47.8	71.6
98	37.2	23.0	34.4

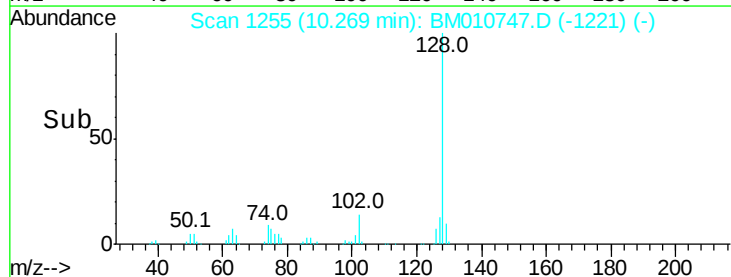
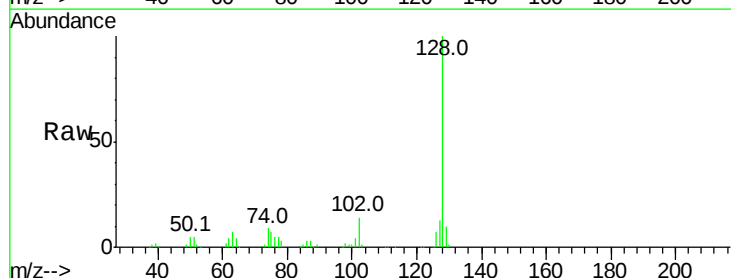
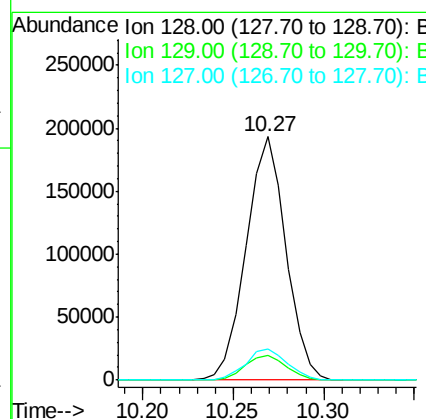
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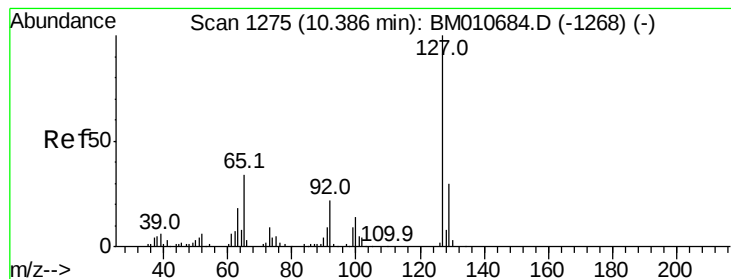
mohammad
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#28
Naphthalene
Concen: 19.71 ng/ul
RT: 10.27 min Scan# 1255
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Resp Lower	Resp Upper
128	100		
129	10.0	8.8	13.2
127	12.7	10.6	16.0





#30

4-Chloroaniline

Concen: 22.02 ng/ul

RT: 10.39 min Scan# 1275

Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

ClientSampleId :

SSTD02001

Tot Ion:127 Resp: 121331

Ion Ratio Lower Upper

127 100

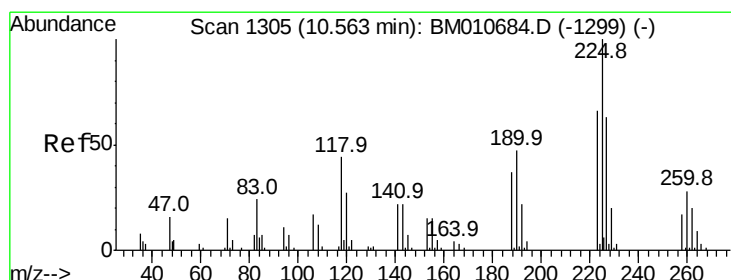
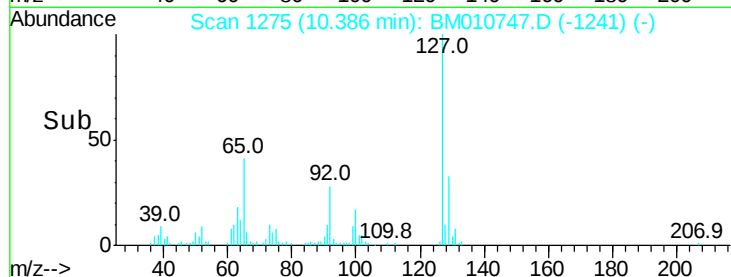
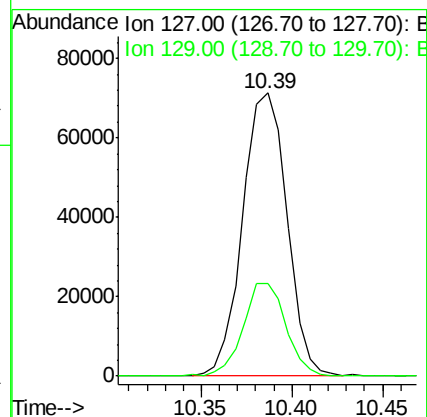
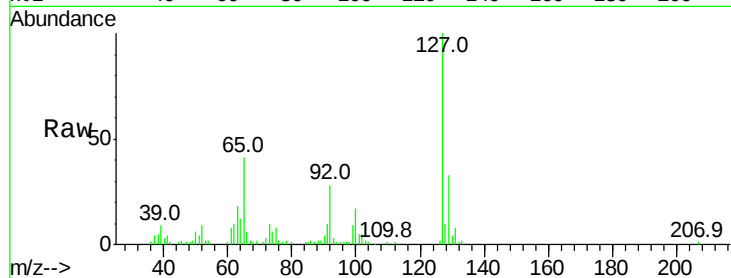
129 32.8 28.4 42.6

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#31

Hexachlorobutadiene

Concen: 21.87 ng/ul

RT: 10.56 min Scan# 1304

Delta R.T. -0.01 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

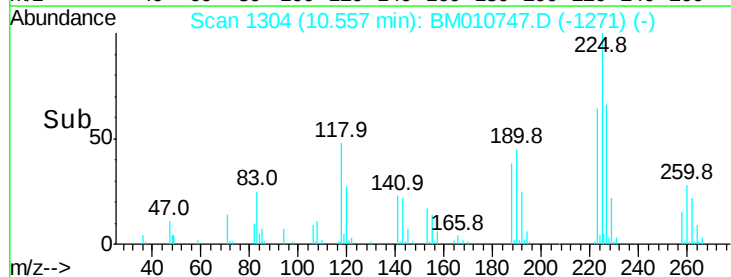
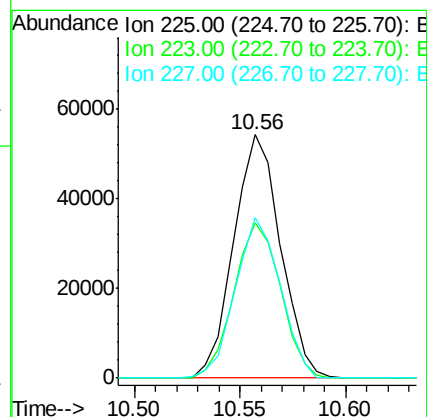
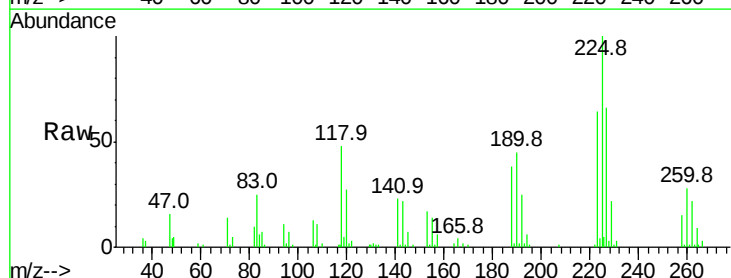
Tgt Ion:225 Resp: 83485

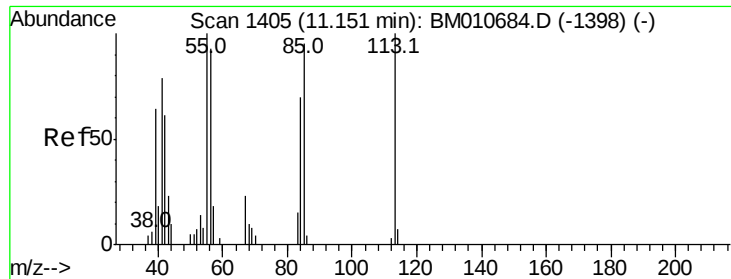
Ion Ratio Lower Upper

225 100

223 64.0 49.4 74.2

227 65.7 45.4 68.2





#32

Caprolactam

Concen: 17.85 ng/ul m

RT: 11.15 min Scan# 1405

Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

ClientSampleId :

SSTD02001

Tot Ion:113 Resp: 31721

Ion Ratio Lower Upper

113 100

55 105.4 94.8 142.2

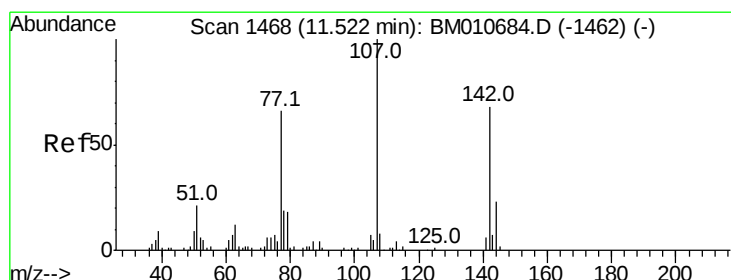
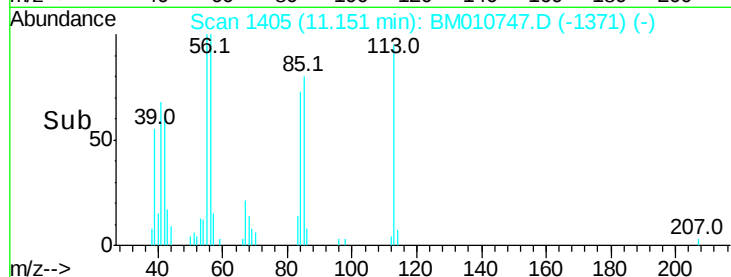
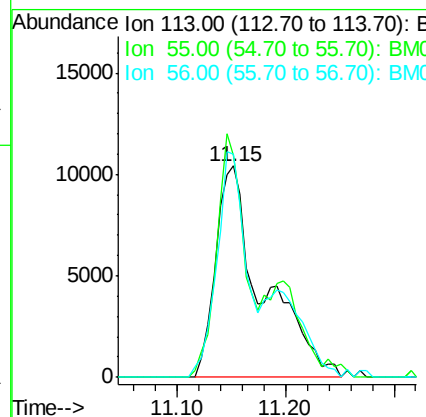
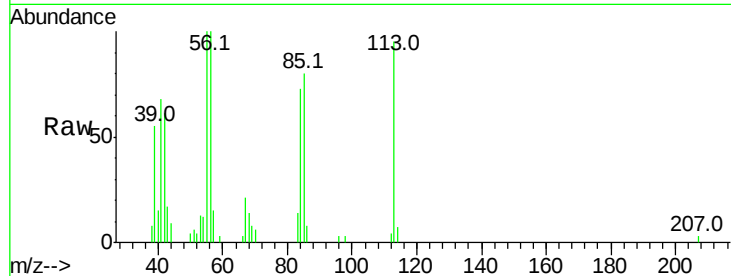
56 105.7 86.0 129.0

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#33

4-Chloro-3-methylphenol

Concen: 19.59 ng/ul

RT: 11.52 min Scan# 1468

Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

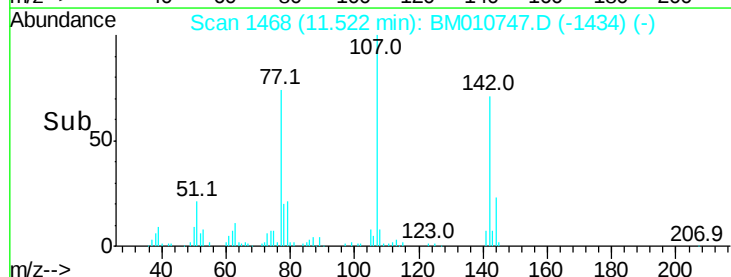
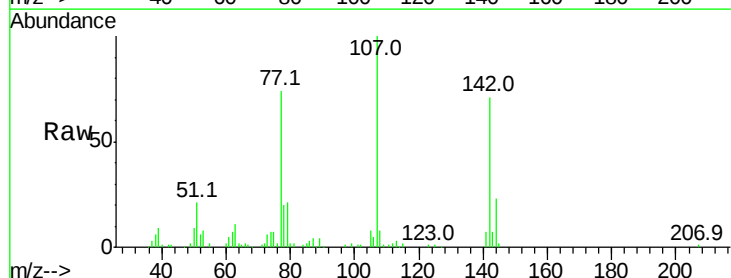
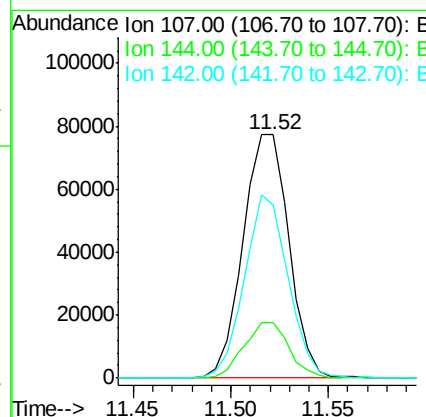
Tgt Ion:107 Resp: 126461

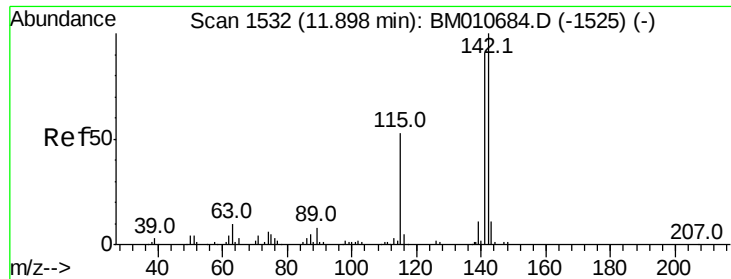
Ion Ratio Lower Upper

107 100

144 22.8 20.4 30.6

142 70.9 60.5 90.7





#34

2-Methylnaphthalene

Concen: 20.05 ng/ul

RT: 11.89 min Scan# 1531

Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

ClientSampleId :

SSTD02001

Tot Ion:142 Resp: 241069

Ion Ratio Lower Upper

142 100

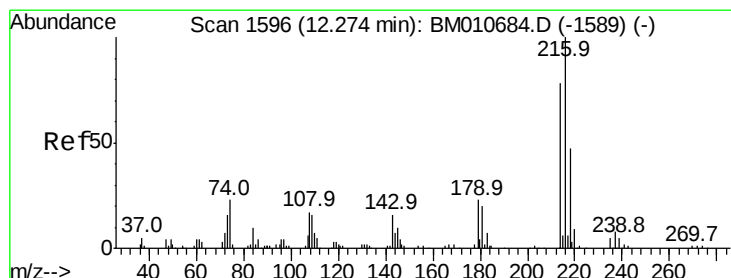
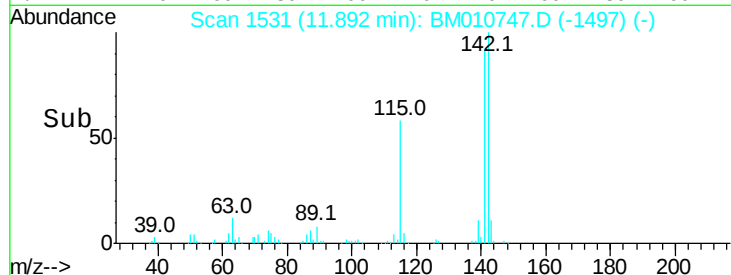
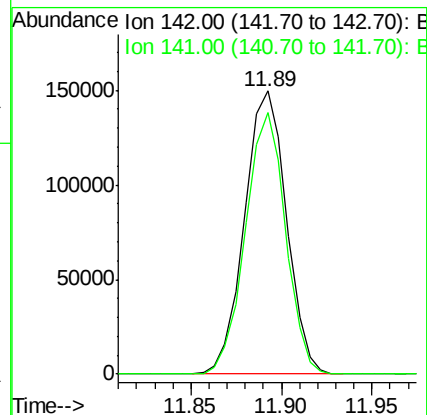
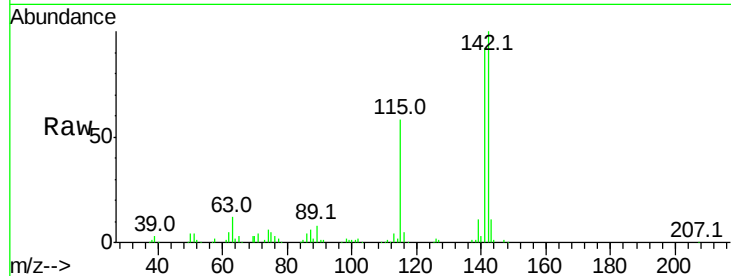
141 92.5 74.1 111.1

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#36

1,2,4,5-Tetrachlorobenzene

Concen: 20.36 ng/ul

RT: 12.27 min Scan# 1595

Delta R.T. -0.01 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Tgt Ion:216 Resp: 160477

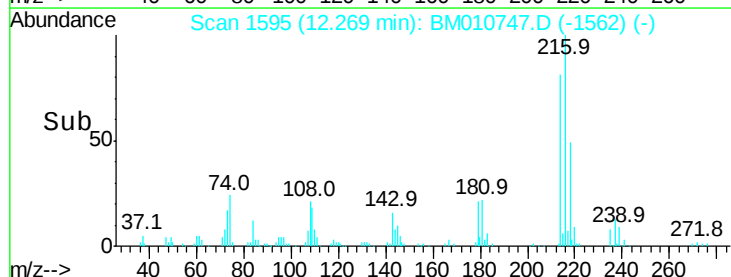
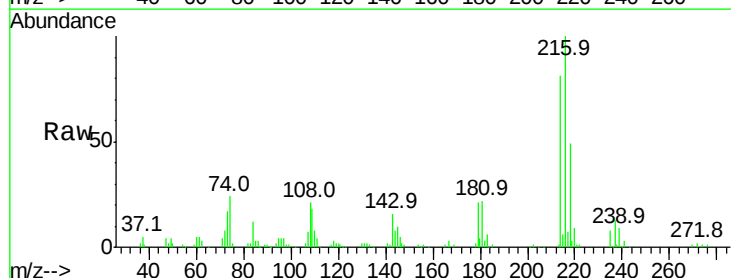
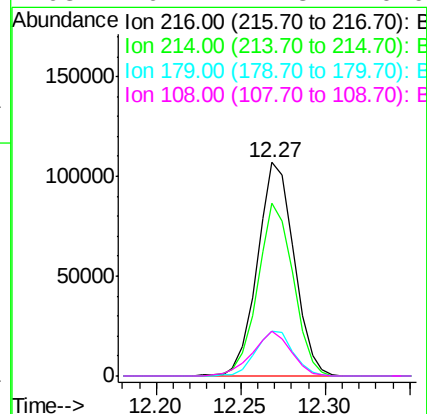
Ion Ratio Lower Upper

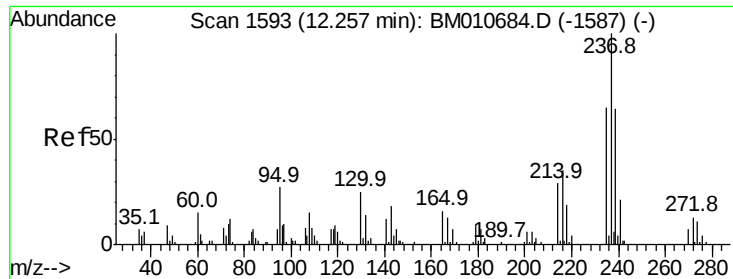
216 100

214 80.8 60.6 90.8

179 20.7 17.5 26.3

108 20.7 11.3 16.9#





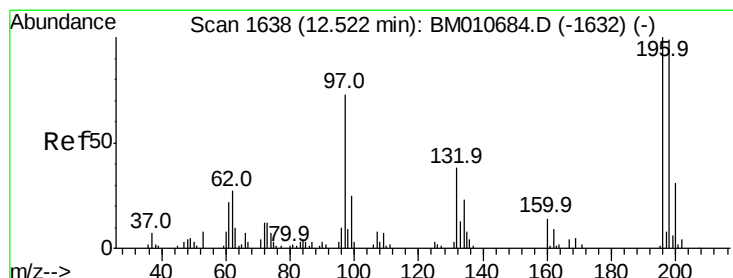
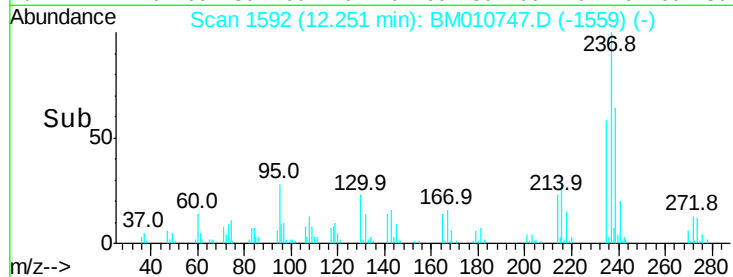
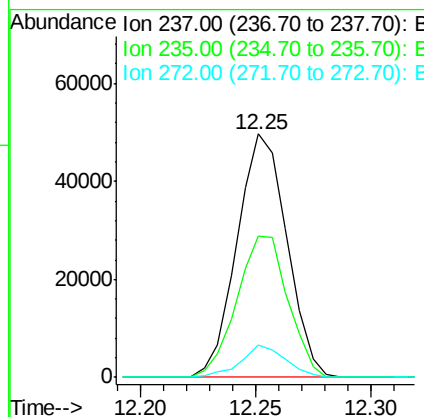
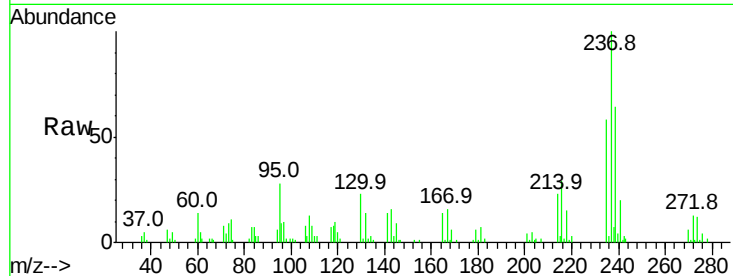
#37
Hexachlorocyclopentadiene
Concen: 16.53 ng/ul
RT: 12.25 min Scan# 1592
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Resp	Lower	Upper
237	100	74889		
235	58.1		50.2	75.4
272	13.3		11.0	16.6

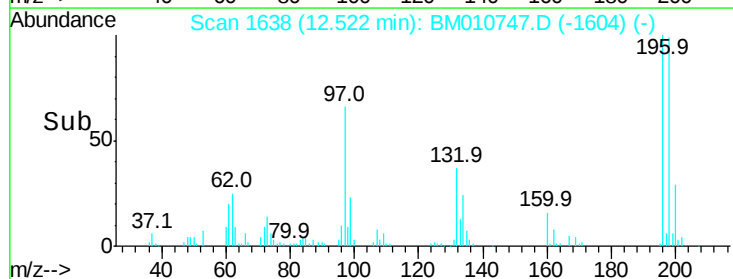
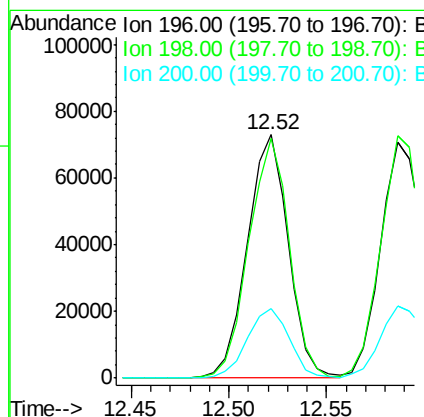
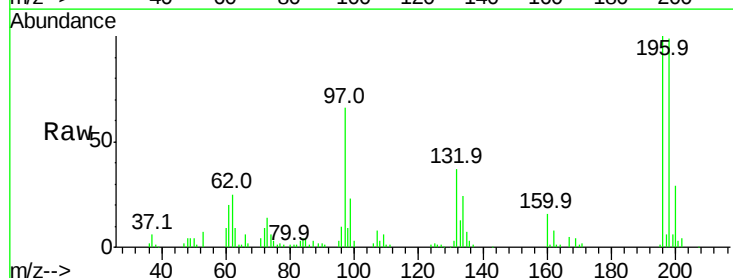
Manual Integrations
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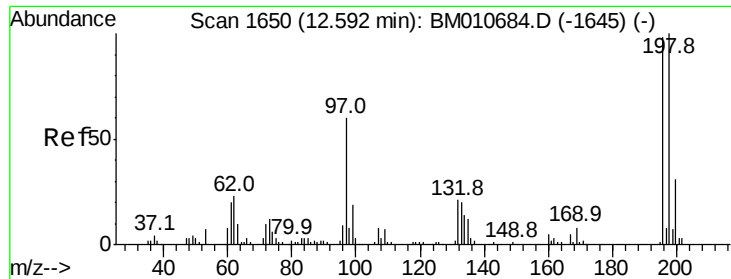
mohammad
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#38
2,4,6-Trichlorophenol
Concen: 19.76 ng/ul
RT: 12.52 min Scan# 1638
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	106335		
198	98.6		74.1	111.1
200	28.6		25.2	37.8





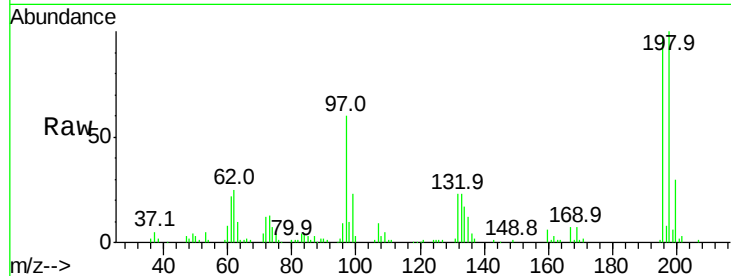
#39
 2,4,5-Trichlorophenol
 Concen: 19.33 ng/ul
 RT: 12.59 min Scan# 1649
 Delta R.T. -0.01 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Instrument :
 BNA_M
 ClientSampleID :
 SST02001

Tot Ion	Ratio	Resp	Lower	Upper
196	100	107446		
198	102.9	75.6	113.4	
200	30.9	25.5	38.3	

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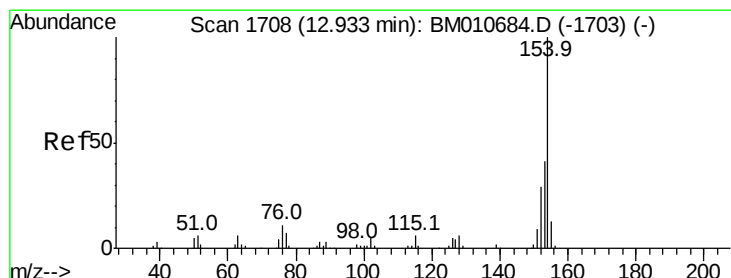
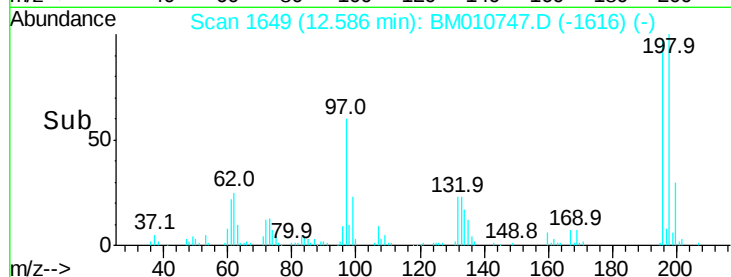
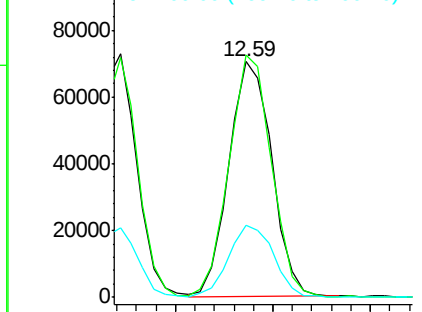


Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40
 1,1'-Biphenyl
 Concen: 19.35 ng/ul
 RT: 12.93 min Scan# 1708
 Delta R.T. 0.00 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

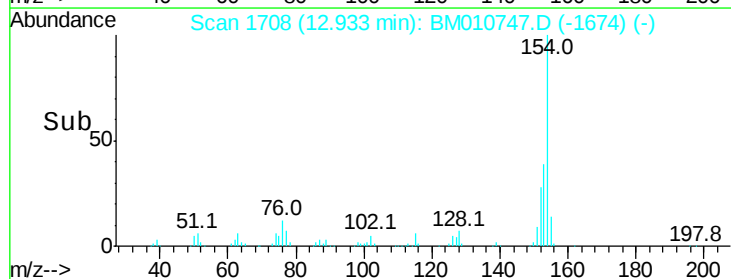
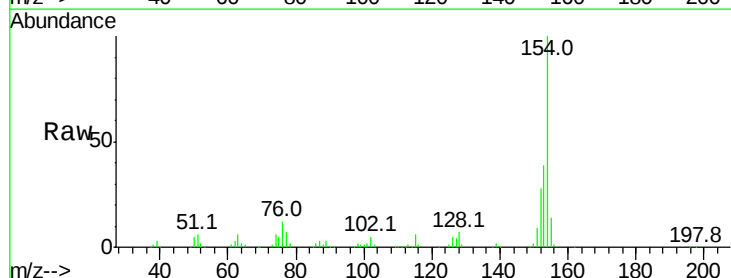
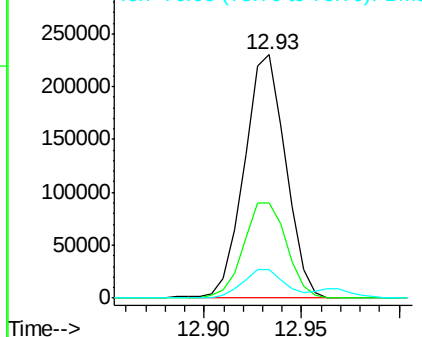
Tgt Ion	Ratio	Resp	Lower	Upper
154	100	337855		
153	39.2	32.6	48.8	
76	11.9	8.5	12.7	

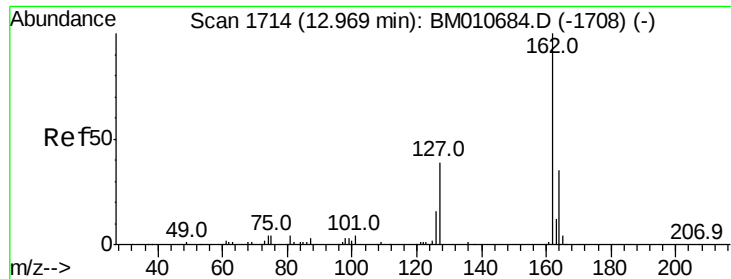
Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BM





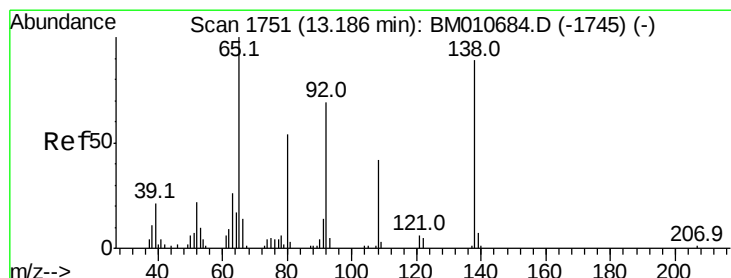
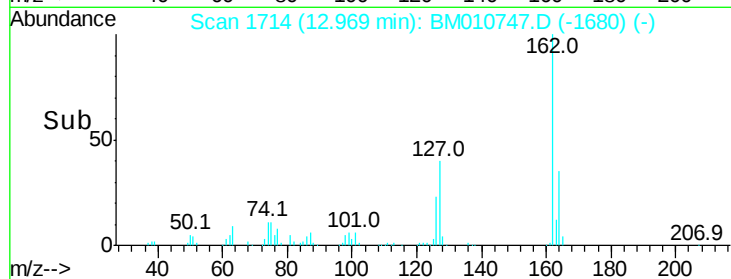
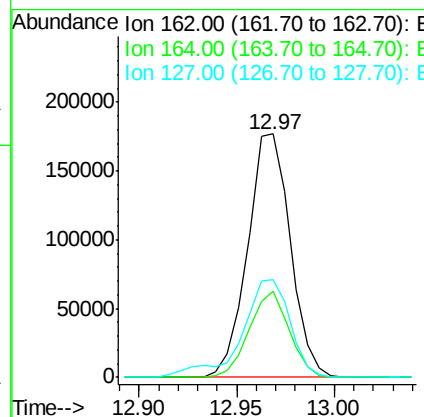
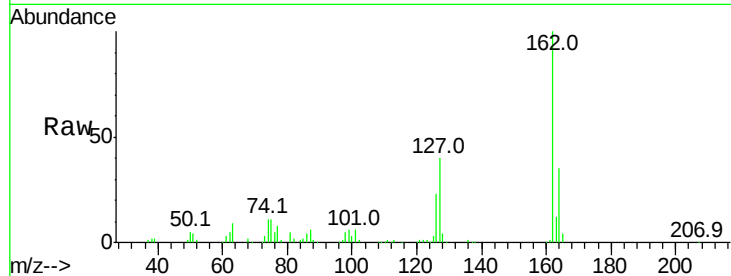
#41
 2-Chloronaphthalene
 Concen: 19.52 ng/ul
 RT: 12.97 min Scan# 1714
 Delta R.T. 0.00 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02001

Tot Ion	Ratio	Lower	Upper
162	100		
164	35.5	25.9	38.9
127	40.0	29.4	44.2

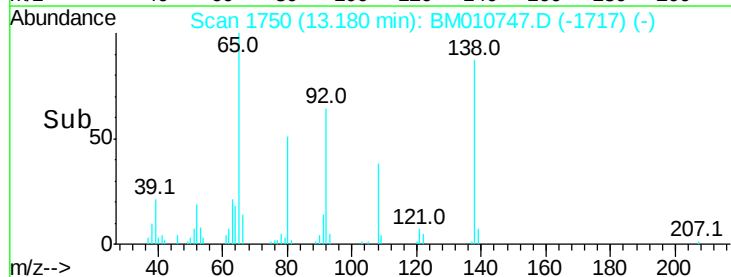
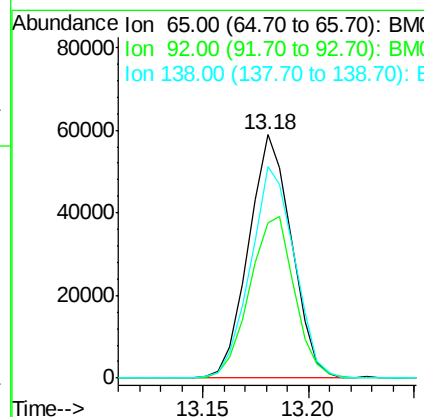
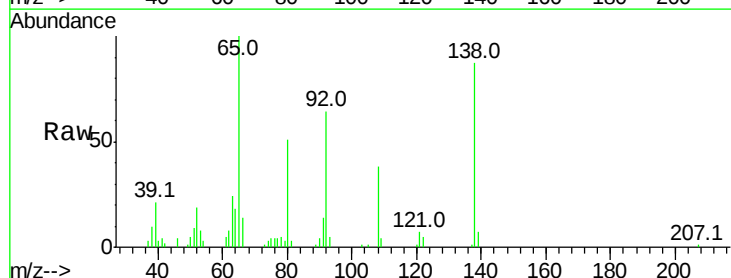
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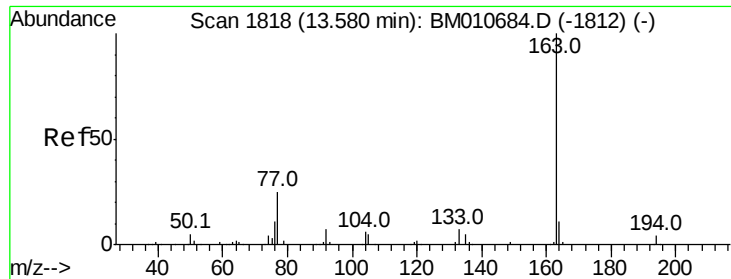
mohammad
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#42
 2-Nitroaniline
 Concen: 20.73 ng/ul
 RT: 13.18 min Scan# 1750
 Delta R.T. -0.01 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
65	100		
92	63.6	51.8	77.6
138	87.0	74.2	111.4





#44

Dimethylphthalate

Concen: 18.98 ng/ul

RT: 13.58 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

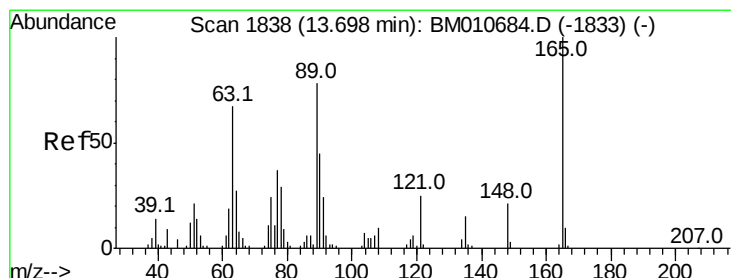
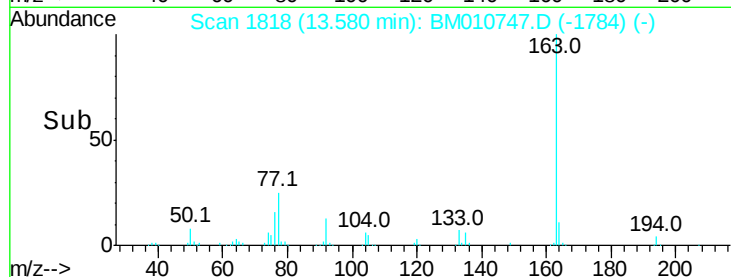
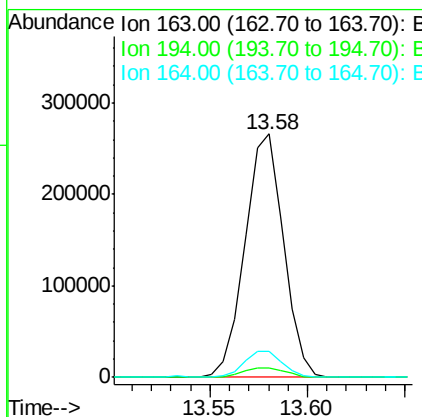
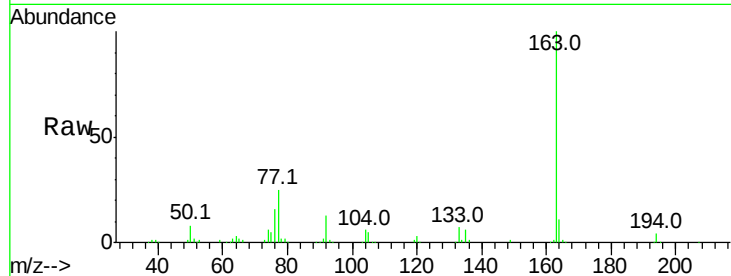
ClientSampleId :

SSTD02001

Tot Ion:	163	Resp:	364728
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.5	5.3
164	10.9	8.2	12.4

Manual Integrations
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#45

2,6-Dinitrotoluene

Concen: 20.60 ng/ul

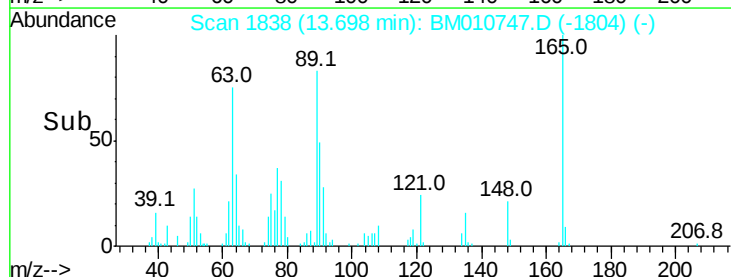
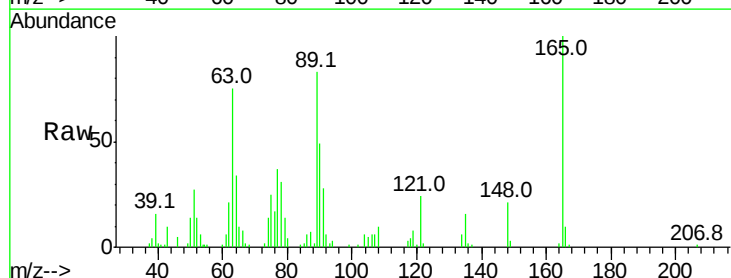
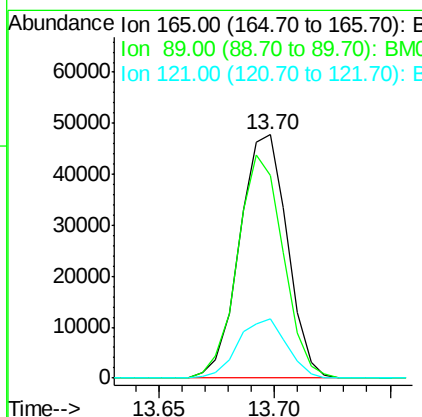
RT: 13.70 min Scan# 1838

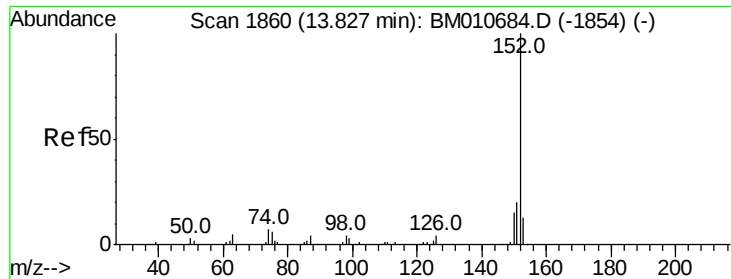
Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Tgt Ion:	165	Resp:	68556
Ion Ratio	Lower	Upper	
165	100		
89	83.1	52.6	79.0#
121	24.3	14.6	22.0#





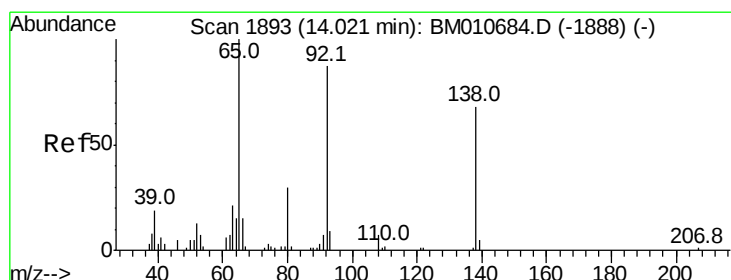
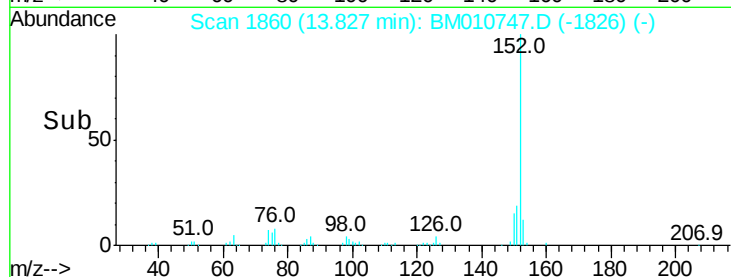
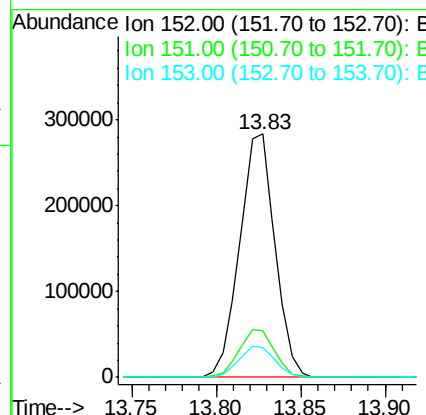
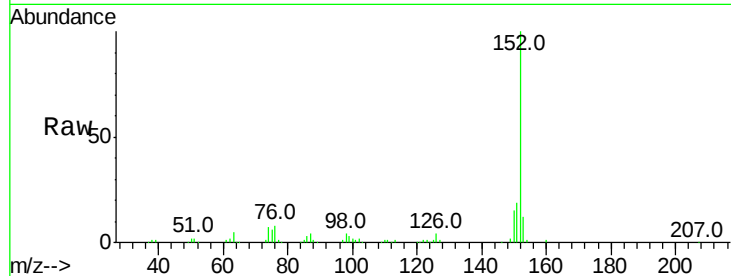
#47
Acenaphthylene
Concen: 19.00 ng/ul
RT: 13.83 min Scan# 1860
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.1	16.3	24.5
153	12.2	10.2	15.4

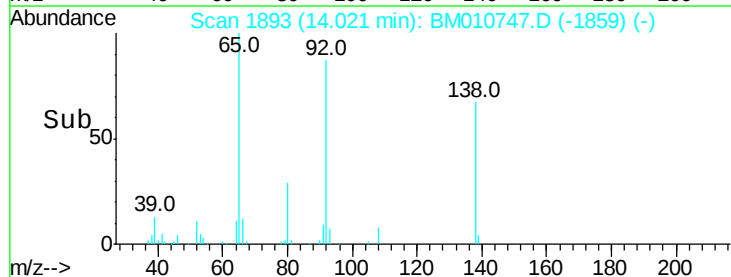
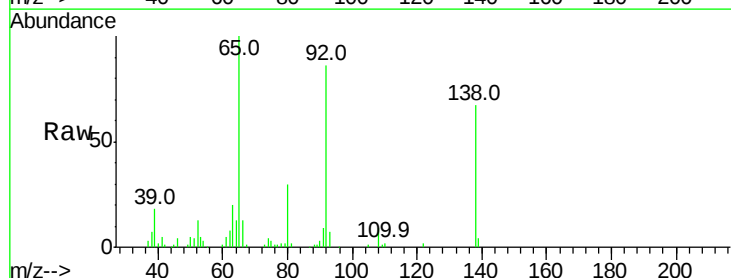
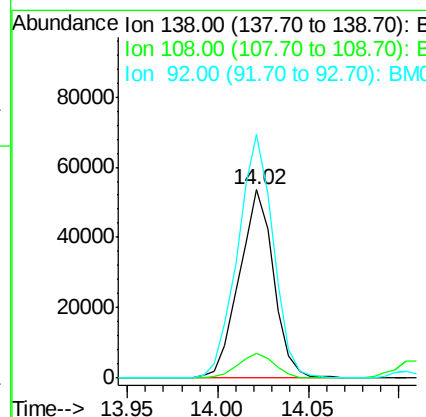
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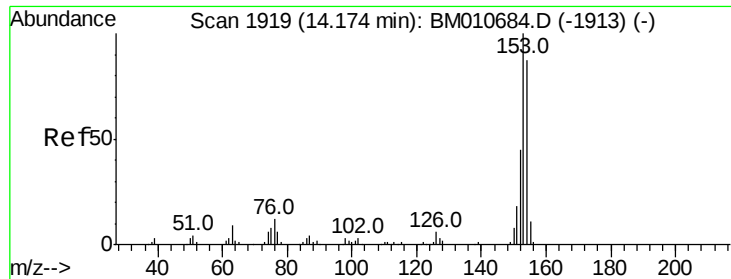
mohammad
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#48
3-Nitroaniline
Concen: 21.05 ng/ul
RT: 14.02 min Scan# 1893
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
138	100		
108	12.8	9.9	14.9
92	129.2	105.0	157.4





#49

Acenaphthene

Concen: 19.20 ng/ul

RT: 14.17 min Scan# 1919

Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

ClientSampleId :

SSTD02001

Tot Ion:153 Resp: 281309

Ion Ratio Lower Upper

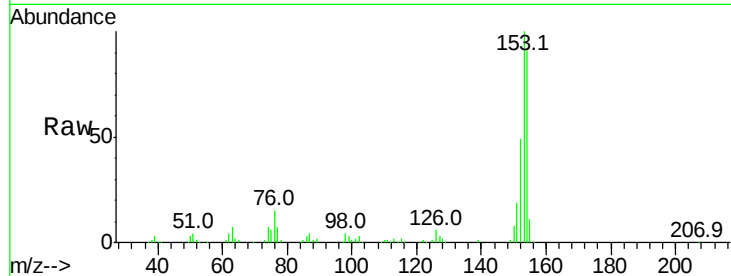
153 100

152 49.3 37.6 56.4

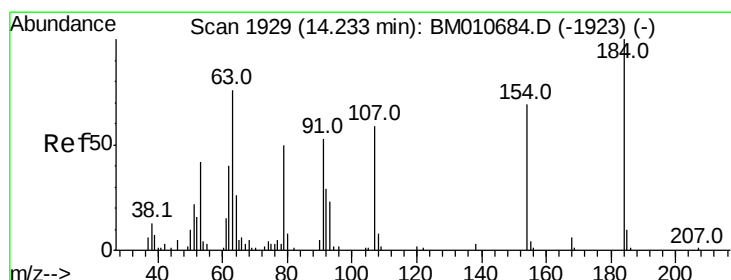
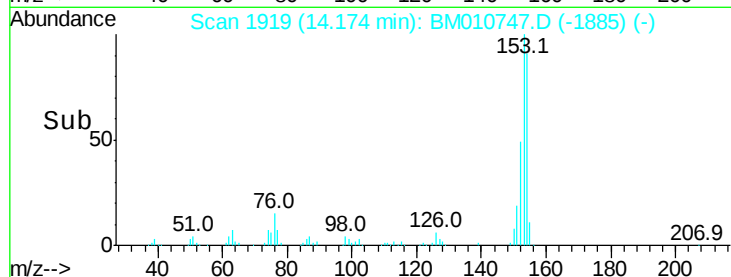
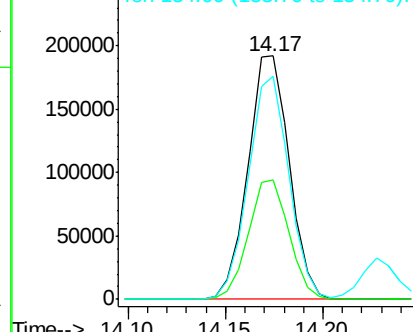
154 91.4 70.4 105.6

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Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 20.34 ng/ul

RT: 14.23 min Scan# 1928

Delta R.T. -0.01 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

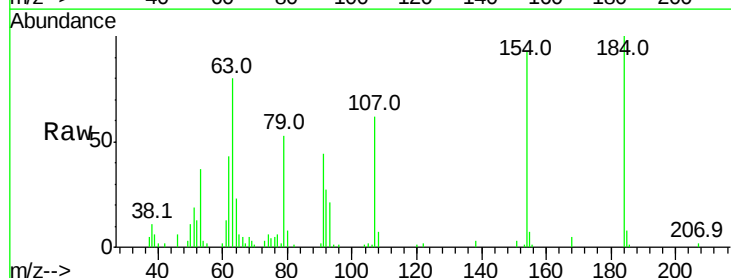
Tgt Ion:184 Resp: 49029

Ion Ratio Lower Upper

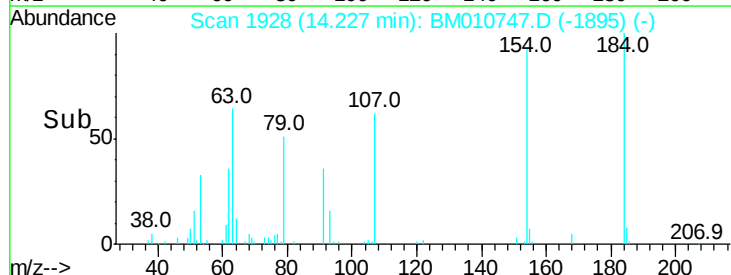
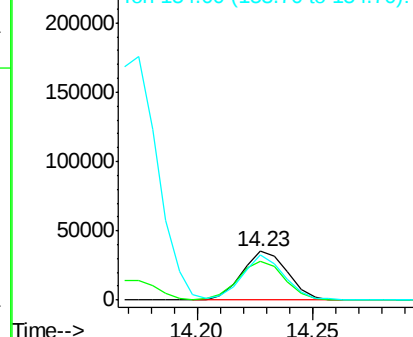
184 100

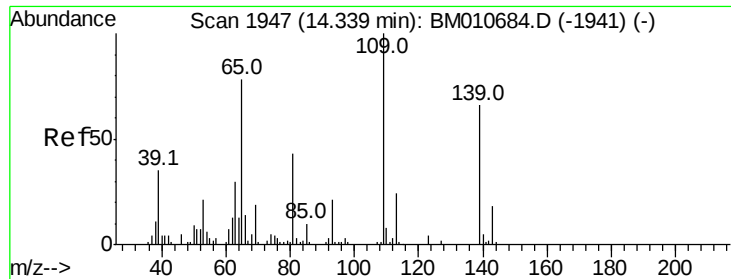
63 80.1 50.1 75.1#

154 93.3 54.5 81.7#



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM0
Ion 154.00 (153.70 to 154.70): E





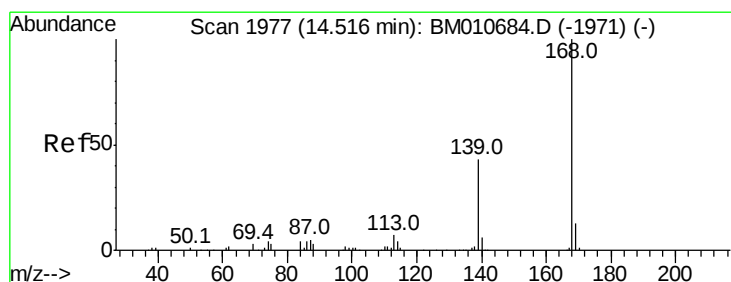
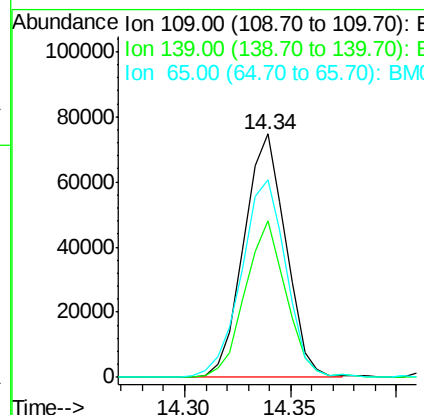
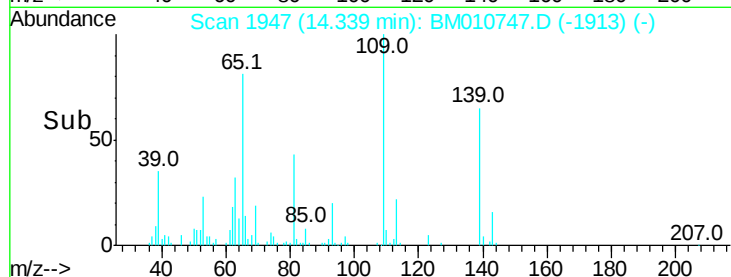
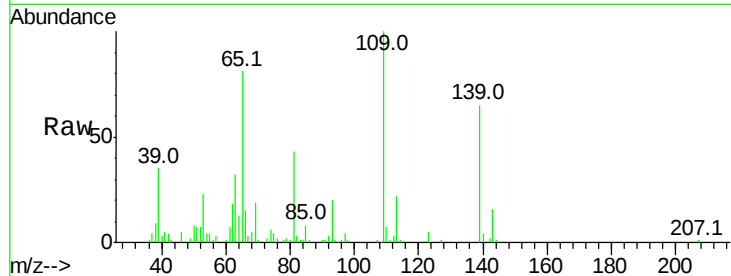
#52
4-Nitrophenol
Concen: 23.51 ng/ul
RT: 14.34 min Scan# 1947
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampled :
SSTD02001

Tot Ion	Ratio	Resp	Lower	Upper
109	100	102911		
139	64.5	66.6	100.0#	
65	81.0	78.3	117.5	

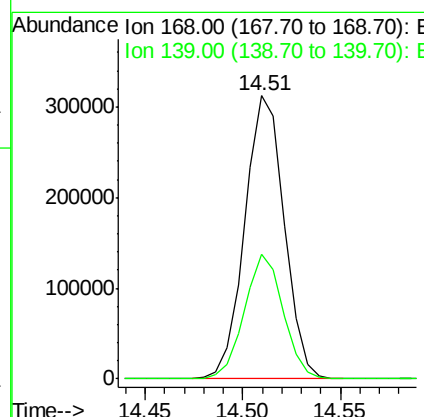
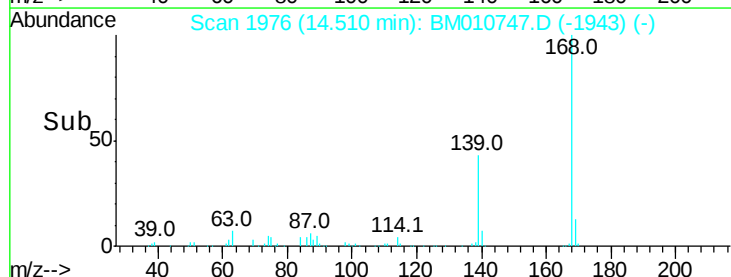
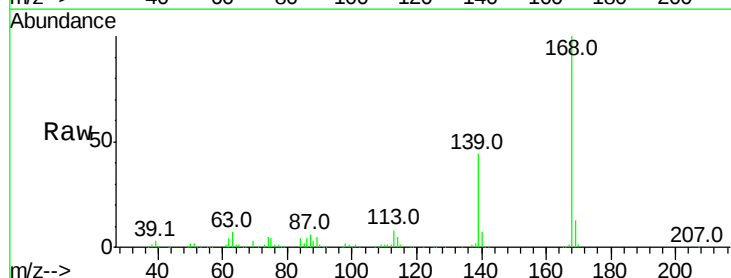
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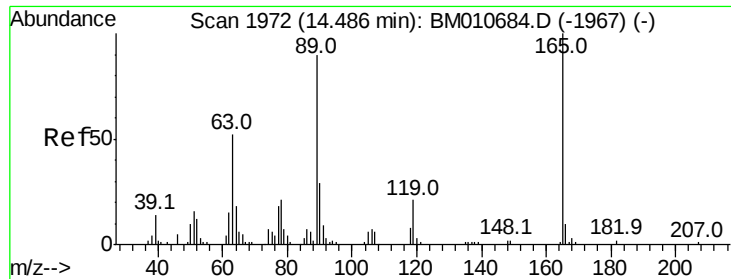
mohammad
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#53
Dibenzofuran
Concen: 19.68 ng/ul
RT: 14.51 min Scan# 1976
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	436774		
139	44.2	30.8	46.2	





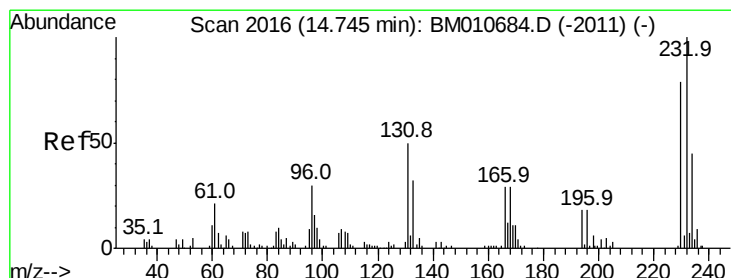
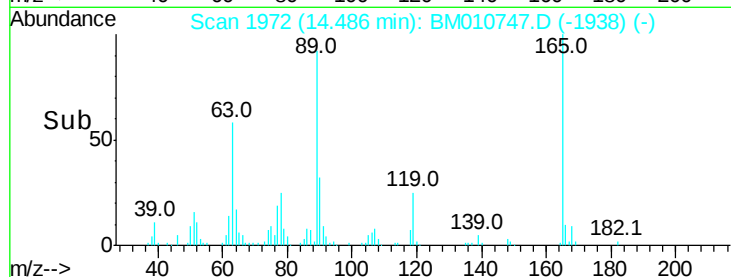
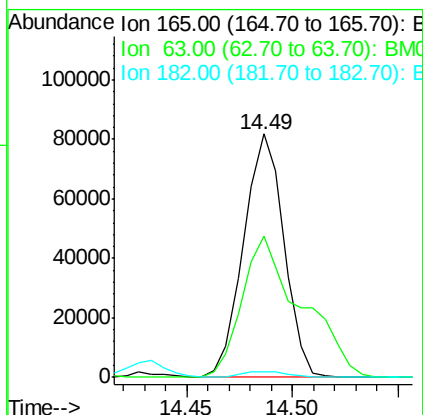
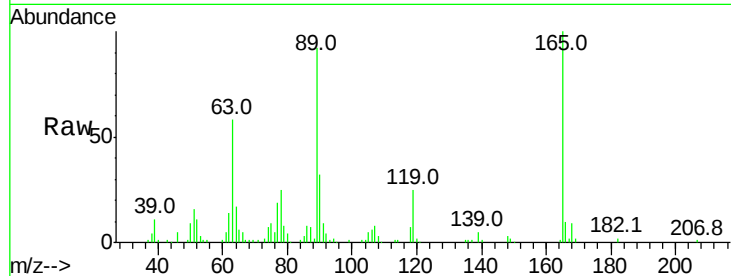
#54
2,4-Dinitrotoluene
Concen: 21.12 ng/ul
RT: 14.49 min Scan# 1972
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampled :
SSTD02001

Tot Ion	Ratio	Resp	Lower	Upper
165	100			
63	58.1	45.8	68.8	
182	2.4	2.6	4.0	

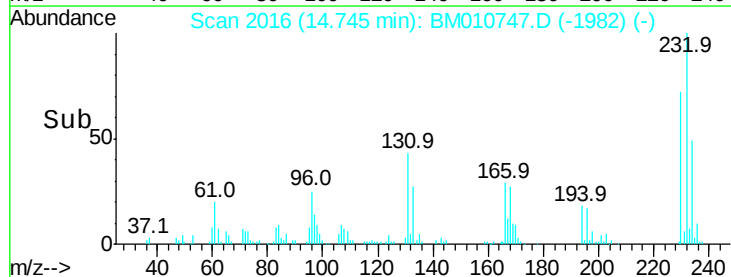
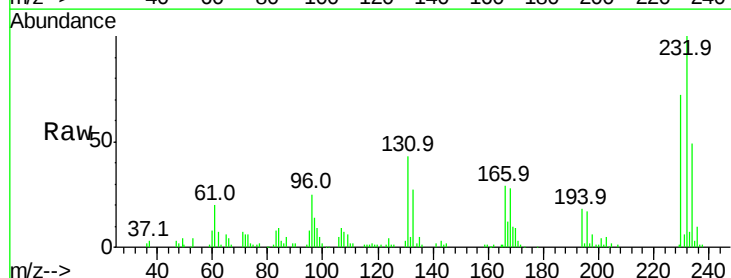
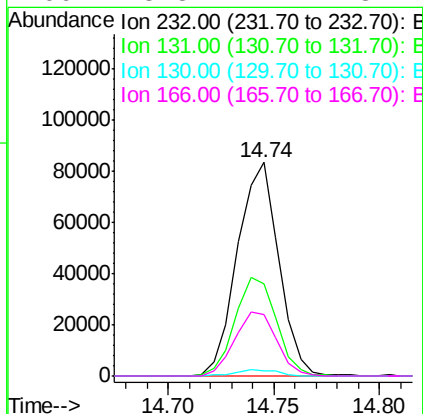
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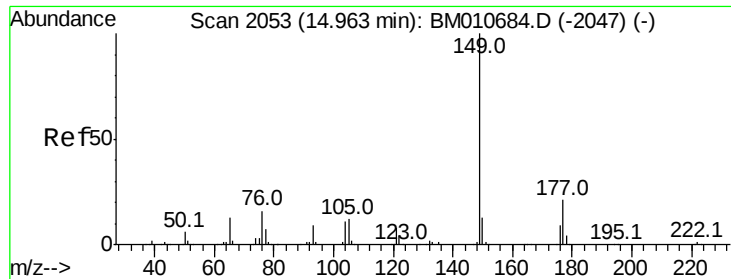
mohammad
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#55
2,3,4,6-Tetrachlorophenol
Concen: 20.20 ng/ul
RT: 14.74 min Scan# 2016
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Resp	Lower	Upper
232	100			
131	43.4	29.0	43.4	
130	2.7	2.0	3.0	
166	28.8	21.4	32.2	





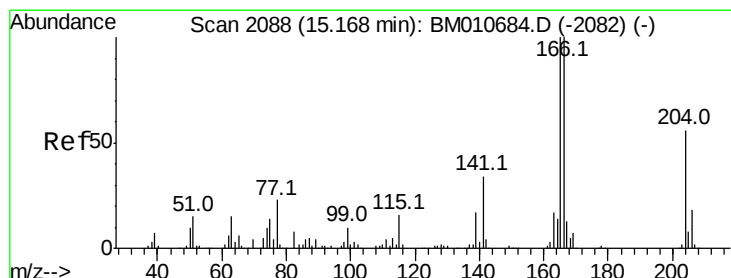
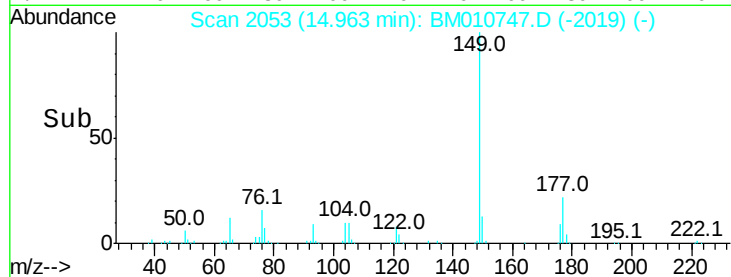
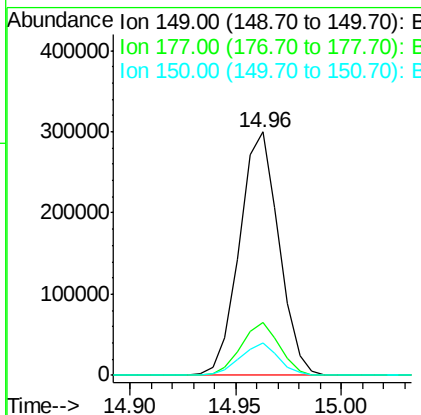
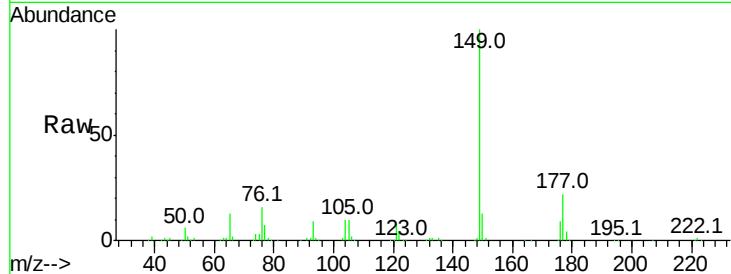
#56
Diethylphthalate
Concen: 19.17 ng/ul
RT: 14.96 min Scan# 2053
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Resp	Lower	Upper
149	100	387598		
177	21.5	20.5	30.7	
150	13.4	10.6	15.8	

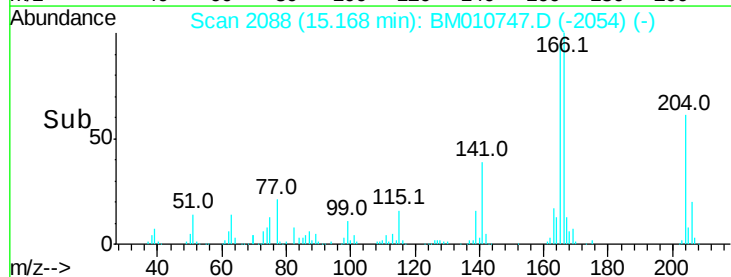
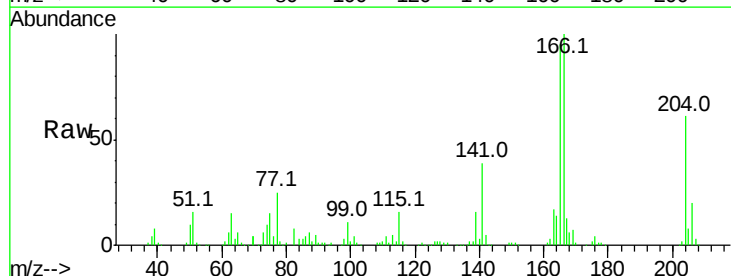
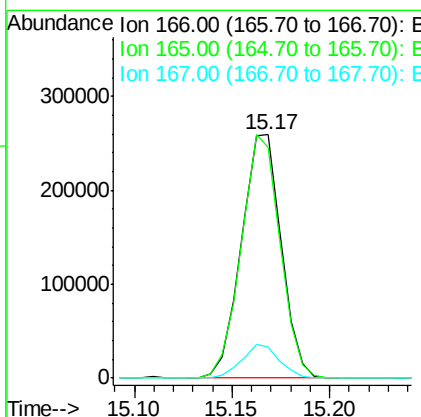
Manual Integrations
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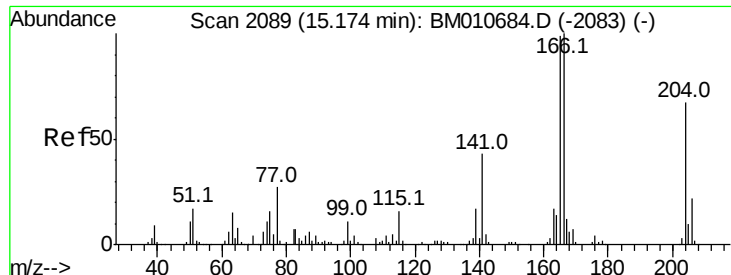
mohammad
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#58
Fluorene
Concen: 19.70 ng/ul
RT: 15.17 min Scan# 2088
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	365994		
165	94.5	77.9	116.9	
167	12.7	10.6	16.0	





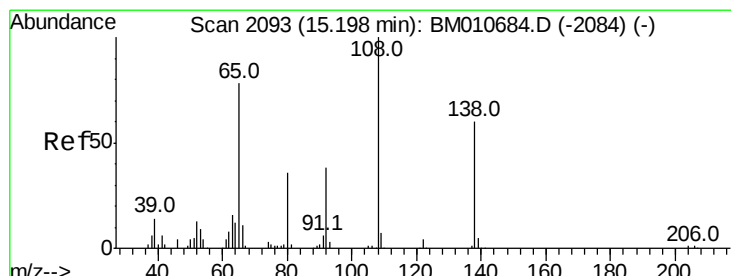
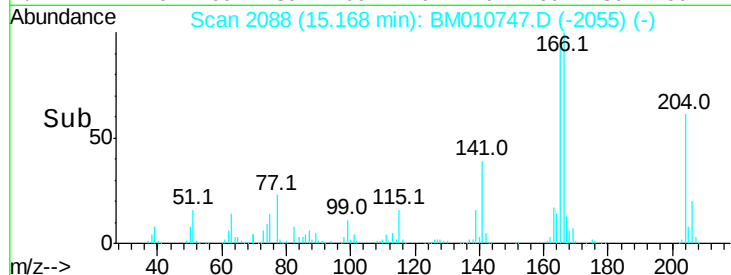
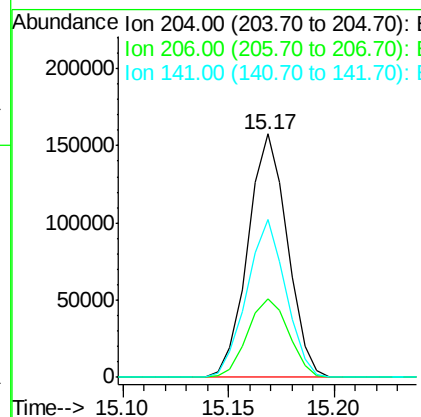
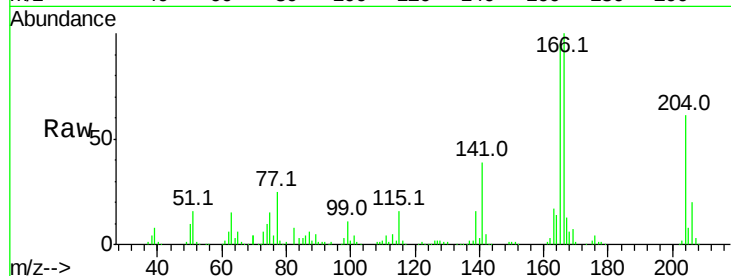
#59
 4-Chlorophenyl-phenylether
 Concen: 20.28 ng/ul
 RT: 15.17 min Scan# 2088
 Delta R.T. -0.01 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Instrument :
 BNA_M
 ClientSampleID :
 SST02001

Tot Ion	Ratio	Lower	Upper
204	100		
206	32.3	24.8	37.2
141	64.9	44.3	66.5

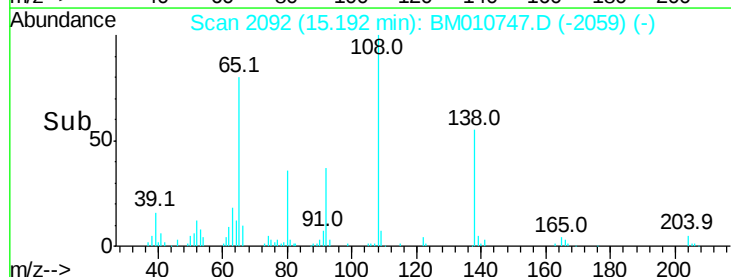
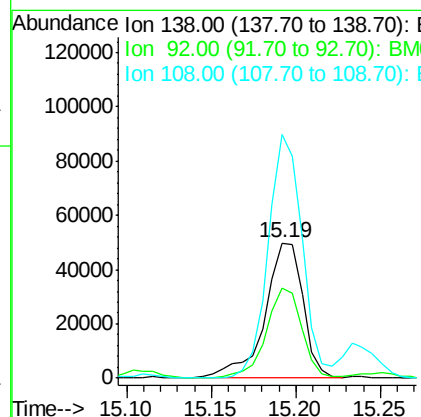
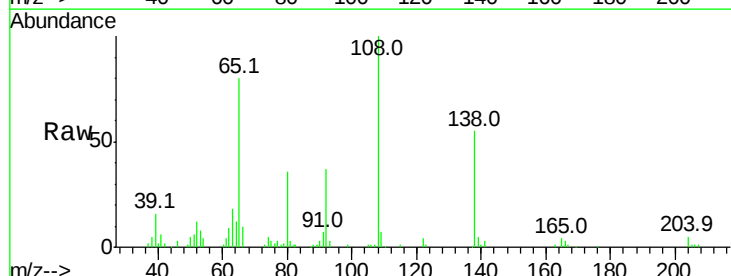
Manual Integrations
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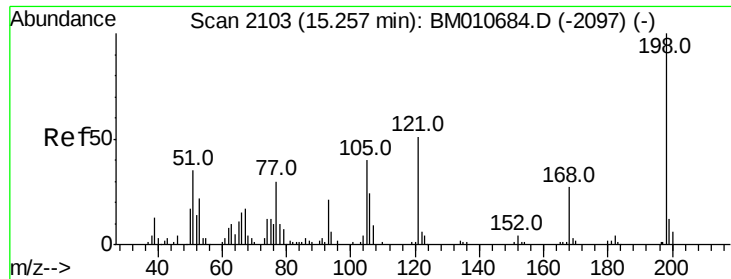
mohammad
 6/28/2017 7:53:12 AM



#60
 4-Nitroaniline
 Concen: 19.85 ng/ul
 RT: 15.19 min Scan# 2092
 Delta R.T. -0.01 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
138	100		
92	66.7	52.7	79.1
108	180.2	140.4	210.6





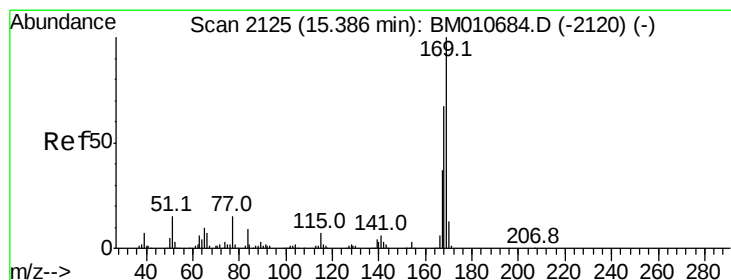
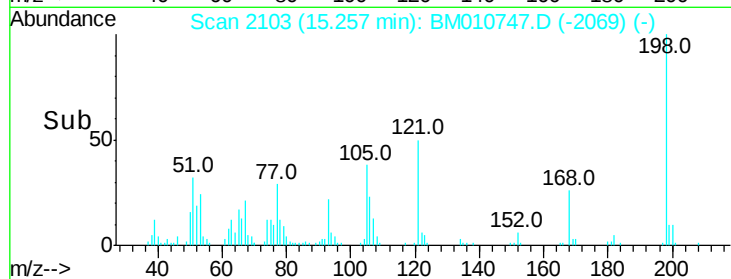
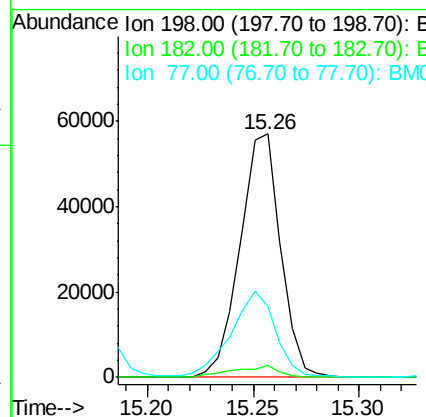
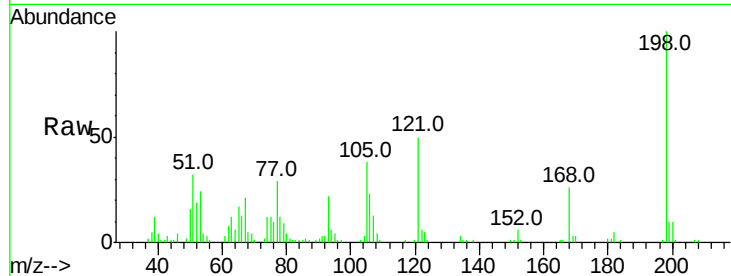
#63
 4,6-Dinitro-2-methylphenol
 Concen: 19.39 ng/ul
 RT: 15.26 min Scan# 2103
 Delta R.T. 0.00 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02001

Tot Ion	Ratio	Lower	Upper
198	100		
182	4.8	3.8	5.6
77	28.8	25.2	37.8

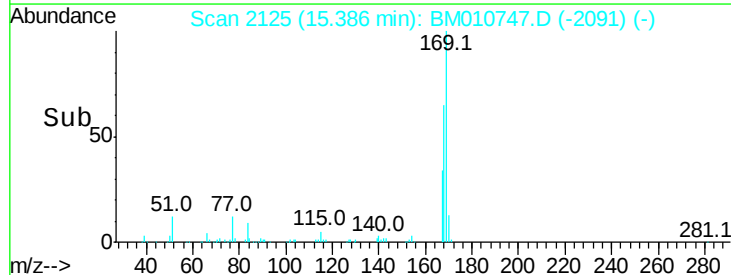
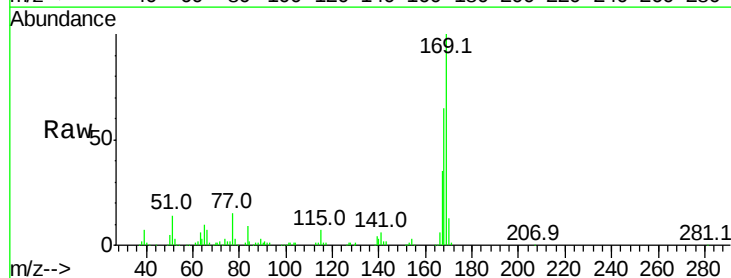
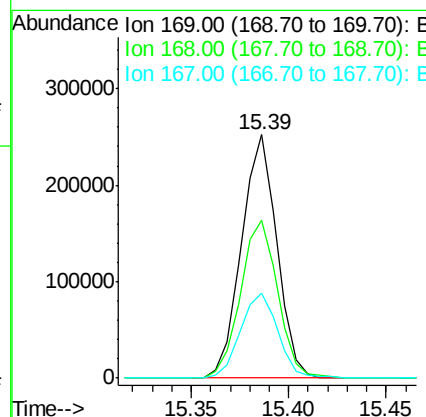
Manual Integrations
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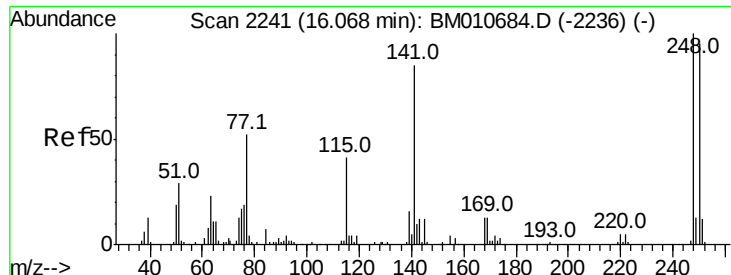
mohammad
 6/28/2017 7:53:12 AM



#64
 N-Nitrosodiphenylamine
 Concen: 19.07 ng/ul
 RT: 15.39 min Scan# 2125
 Delta R.T. 0.00 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.0	54.0	81.0
167	34.9	29.1	43.7





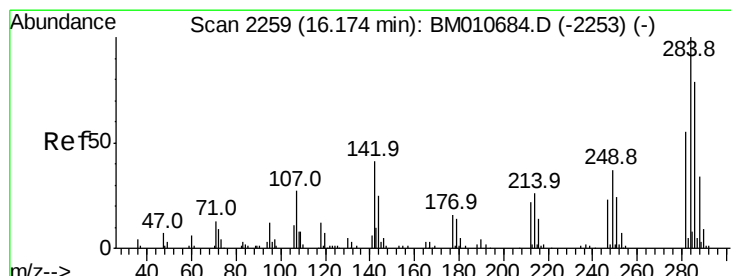
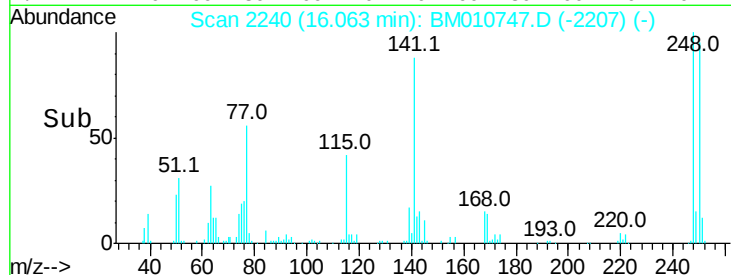
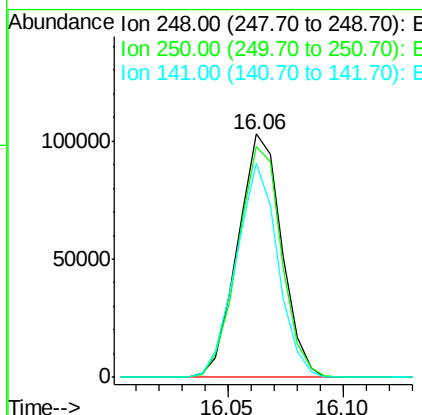
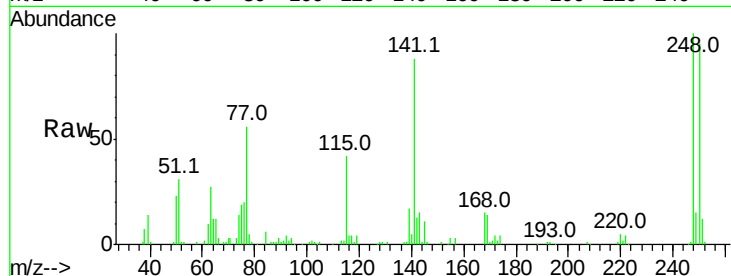
#65
 4-Bromophenyl-phenylether
 Concen: 19.93 ng/ul
 RT: 16.06 min Scan# 2240
 Delta R.T. -0.01 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02001

Tot Ion	Ratio	Lower	Upper
248	100		
250	94.7	80.5	120.7
141	87.7	53.6	80.4#

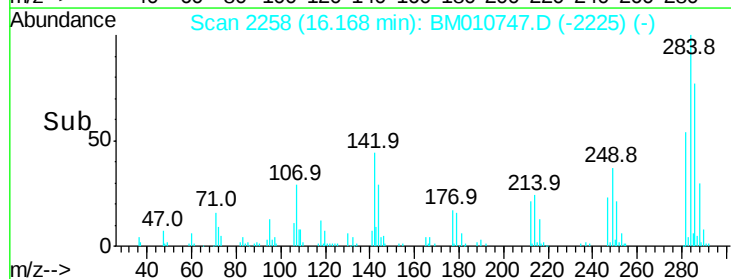
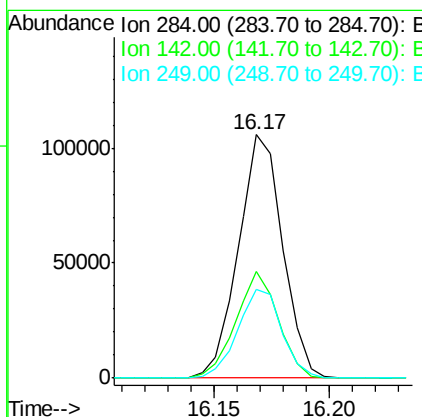
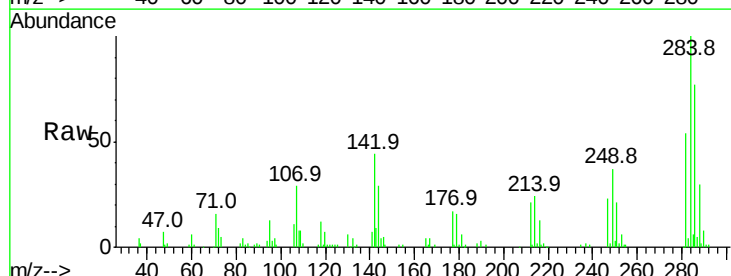
Manual Integrations
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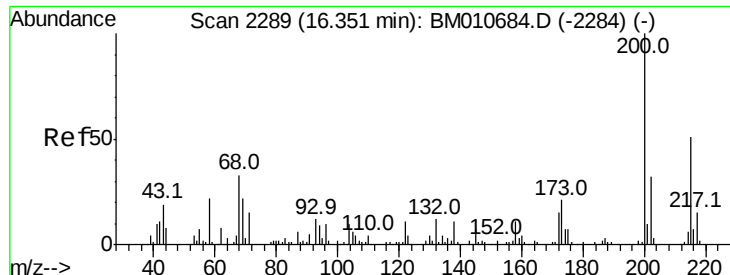
mohammad
 6/28/2017 7:53:12 AM



#66
 Hexachlorobenzene
 Concen: 19.63 ng/ul
 RT: 16.17 min Scan# 2258
 Delta R.T. -0.01 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
284	100		
142	43.6	21.2	31.8#
249	36.6	24.5	36.7





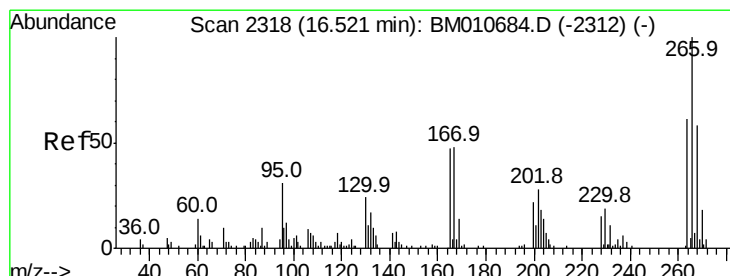
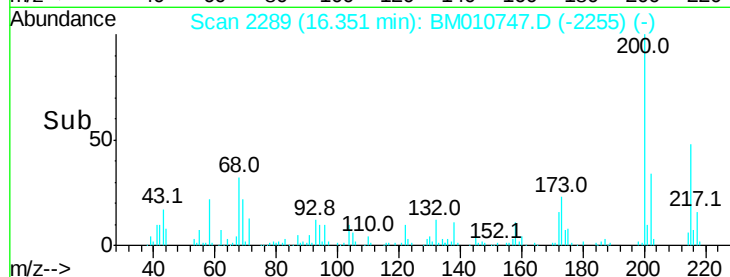
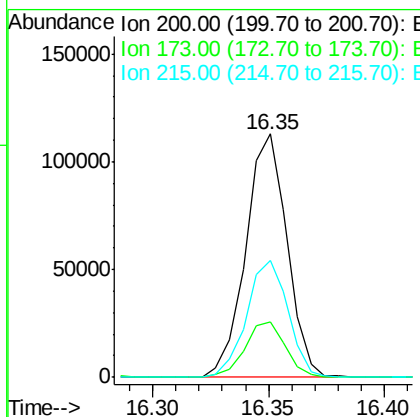
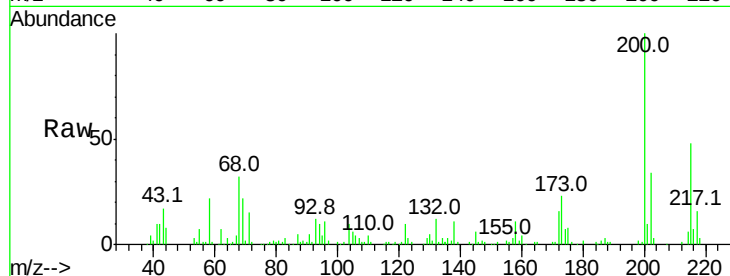
#67
 Atrazine
 Concen: 20.14 ng/ul
 RT: 16.35 min Scan# 2289
 Delta R.T. 0.00 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02001

Tot Ion	Ratio	Resp	Lower	Upper
200	100	140892		
173	22.8	18.2	27.2	
215	48.1	35.0	52.4	

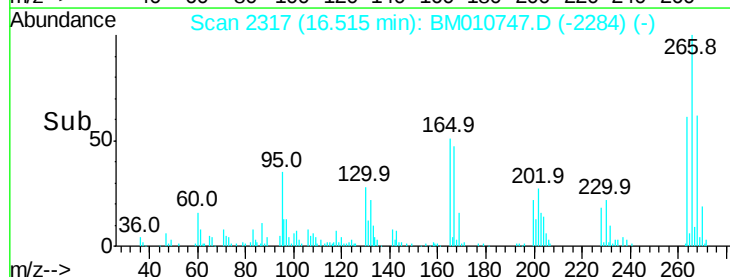
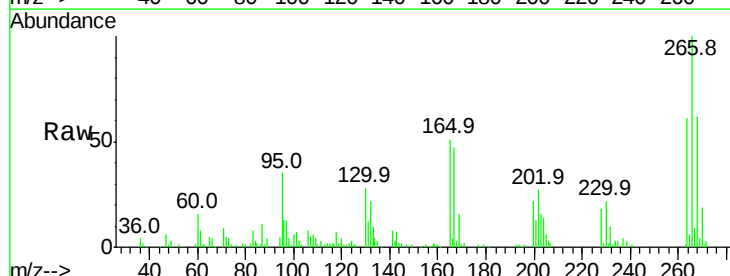
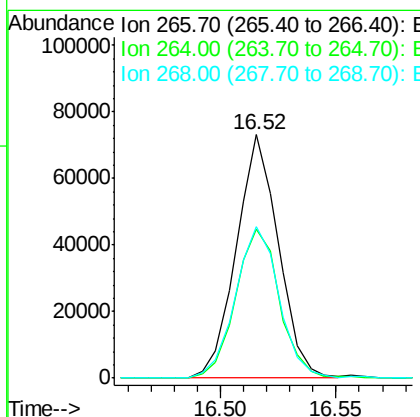
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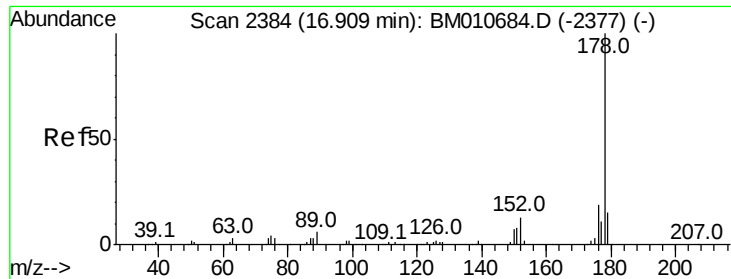
mohammad
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#68
 Pentachlorophenol
 Concen: 18.32 ng/ul
 RT: 16.52 min Scan# 2317
 Delta R.T. -0.01 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	93257		
264	61.0	49.3	73.9	
268	62.4	52.6	78.8	





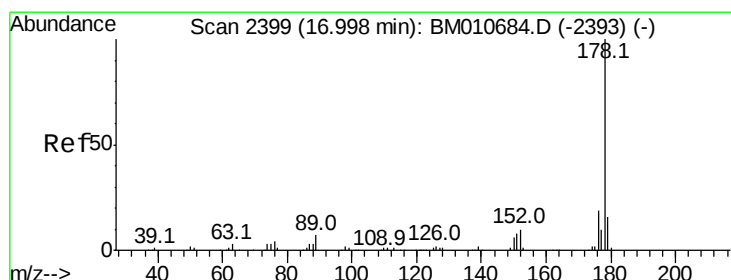
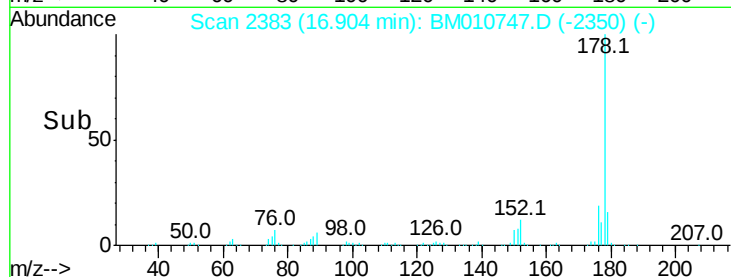
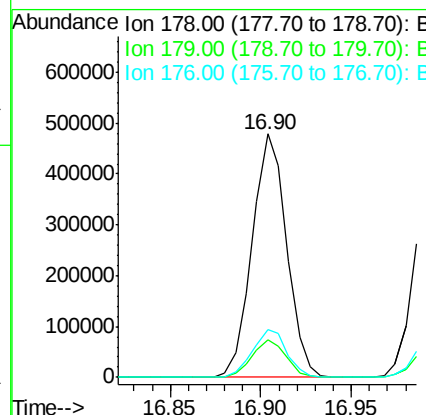
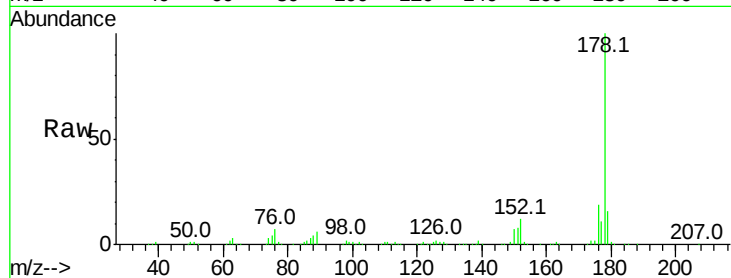
#69
Phenanthrene
Concen: 19.88 ng/ul
RT: 16.90 min Scan# 2383
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.6	19.0
176	19.5	14.9	22.3

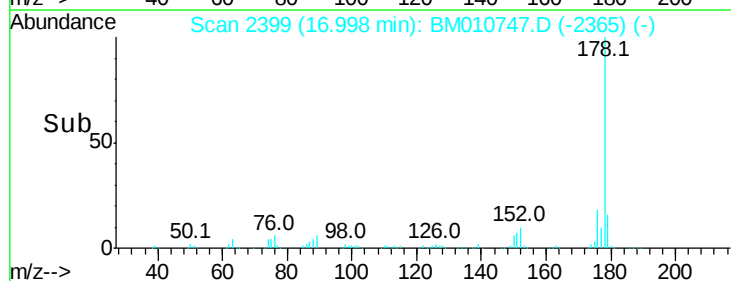
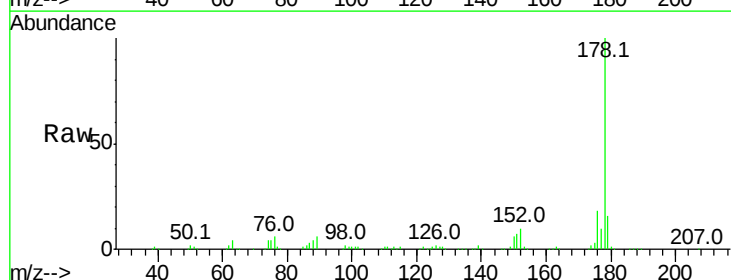
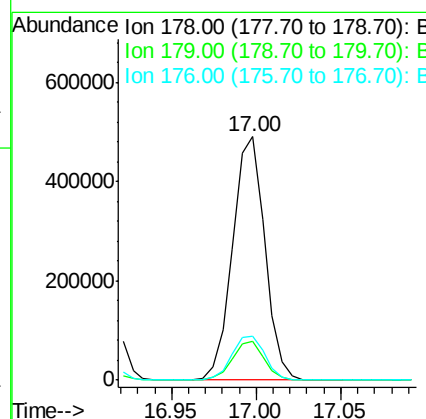
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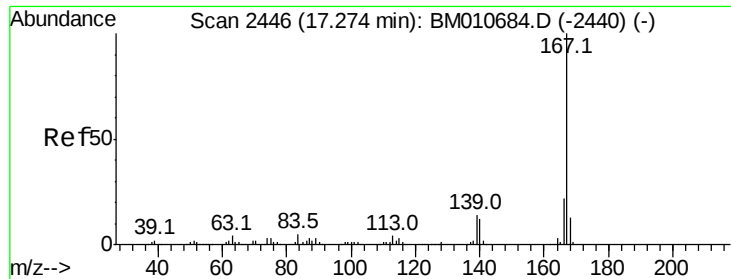
mohammad
6/28/2017 7:53:12 AM



#71
Anthracene
Concen: 19.77 ng/ul
RT: 17.00 min Scan# 2399
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.8	11.7	17.5
176	17.9	14.6	21.8





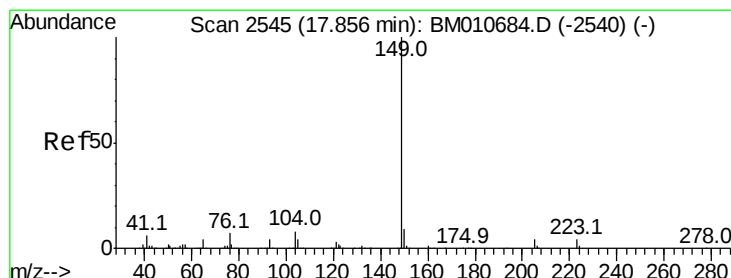
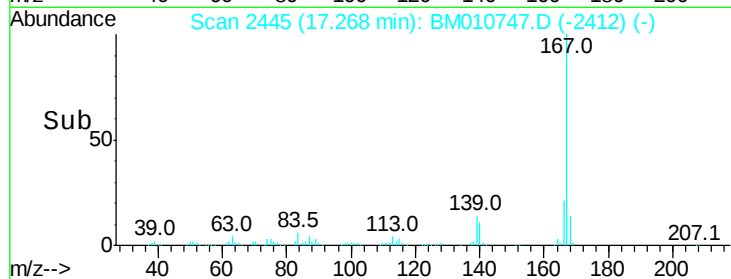
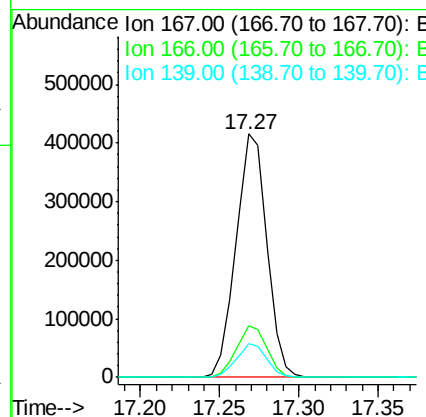
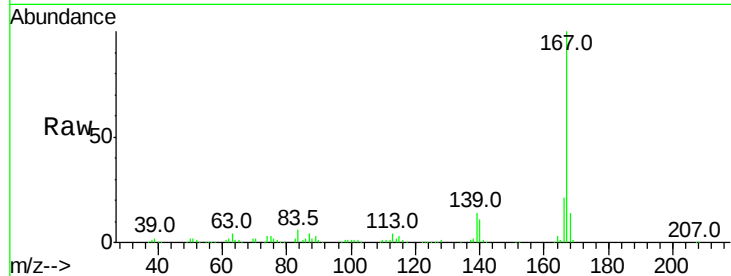
#72
 Carbazole
 Concen: 19.59 ng/ul
 RT: 17.27 min Scan# 2445
 Delta R.T. -0.01 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Instrument :
 BNA_M
 ClientSampleId :
 SST02001

Tot Ion	Ratio	Resp	Lower	Upper
167	100			
166	21.1	17.1	25.7	
139	13.9	10.0	15.0	

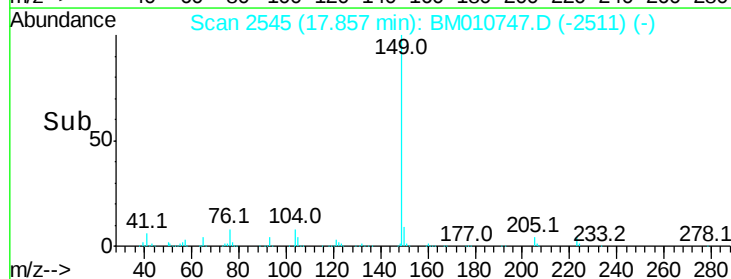
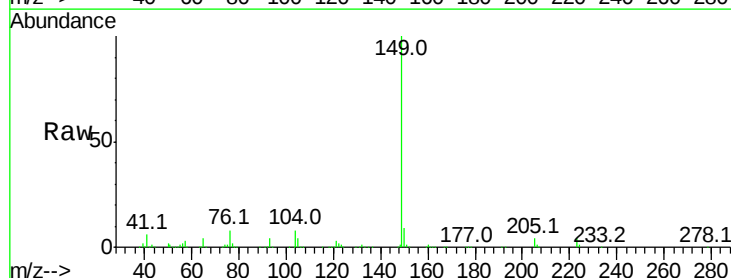
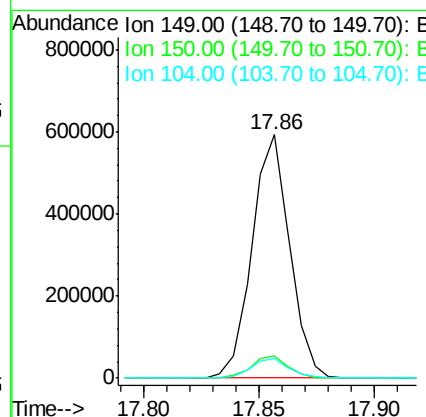
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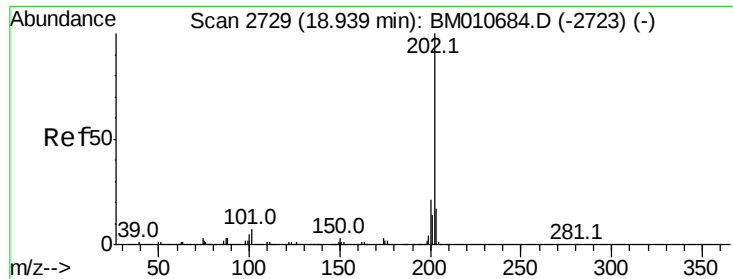
mohammad
 6/28/2017 7:53:12 AM



#73
 Di-n-butylphthalate
 Concen: 18.56 ng/ul
 RT: 17.86 min Scan# 2545
 Delta R.T. 0.00 min
 Lab File: BM010747.D
 Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Resp	Lower	Upper
149	100			
150	8.9	7.1	10.7	
104	7.8	5.6	8.4	





#74

Fluoranthene

Concen: 20.09 ng/ul

RT: 18.93 min Scan# 2728

Delta R.T. -0.01 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

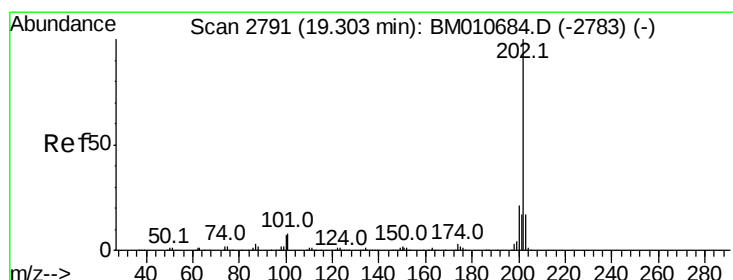
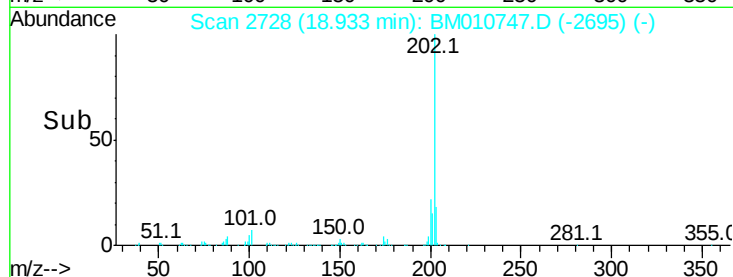
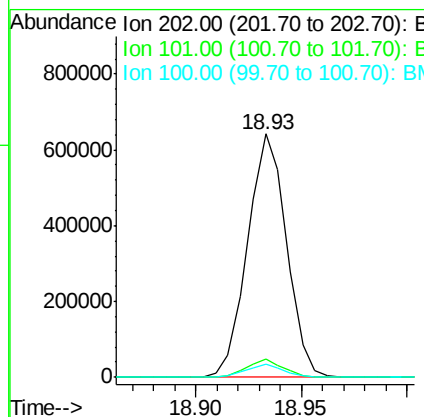
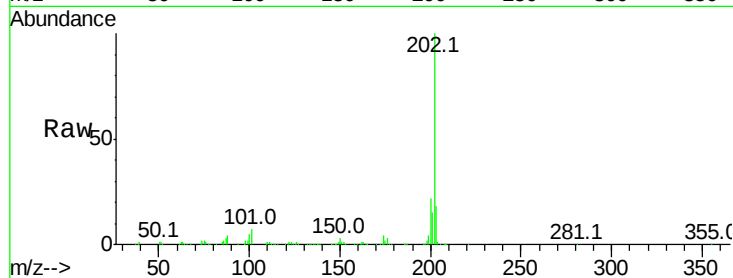
ClientSampleId :

SSTD02001

Tot Ion:	202	Resp:	823972
Ion Ratio	Lower	Upper	
202	100		
101	7.4	4.6	7.0#
100	5.4	3.4	5.2#

Manual Integrations
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#77

Pyrene

Concen: 20.39 ng/ul

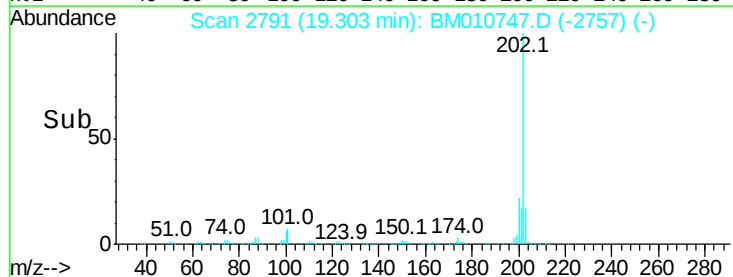
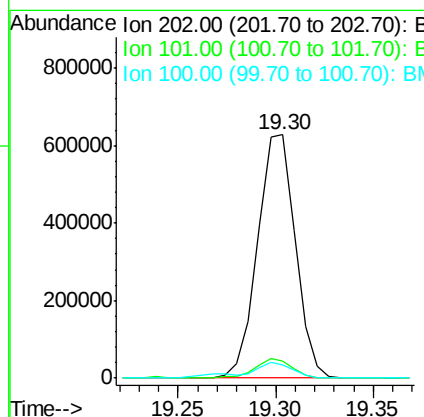
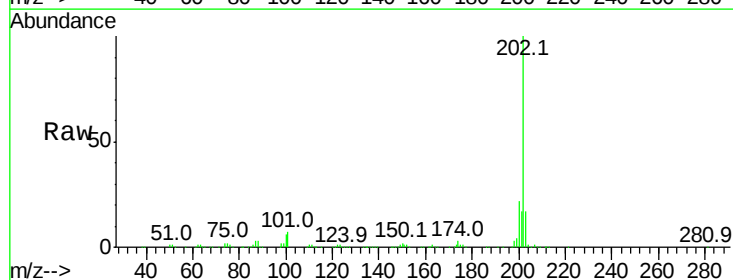
RT: 19.30 min Scan# 2791

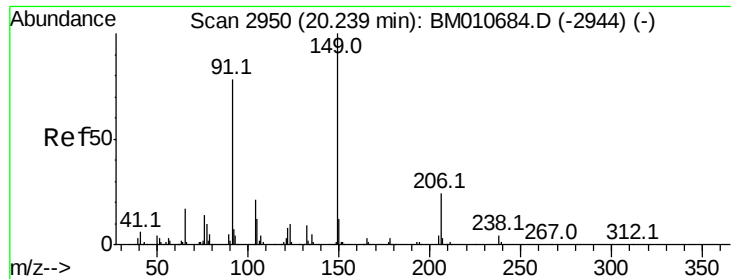
Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Tgt Ion:	202	Resp:	844504
Ion Ratio	Lower	Upper	
202	100		
101	7.2	5.1	7.7
100	5.6	4.9	7.3





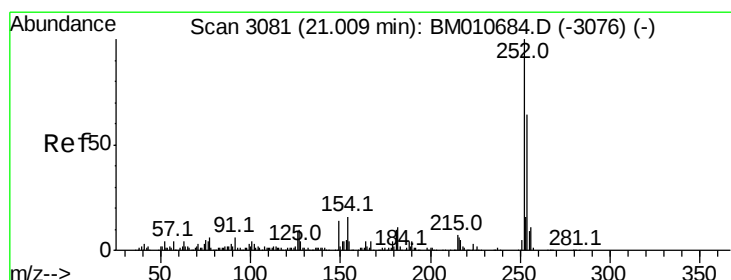
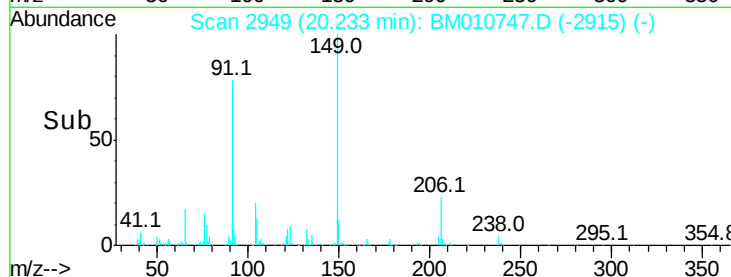
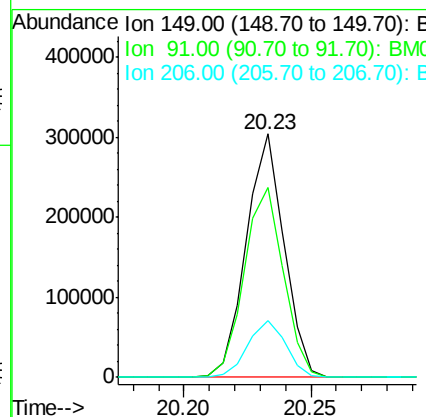
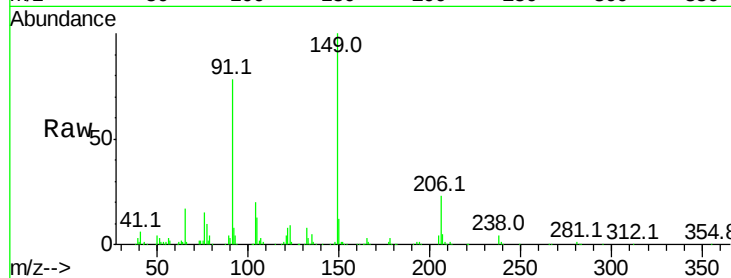
#78
Butylbenzylphthalate
Concen: 20.39 ng/ul
RT: 20.23 min Scan# 2949
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Resp	Lower	Upper
149	100			
91	78.0	62.7	94.1	
206	23.3	20.8	31.2	

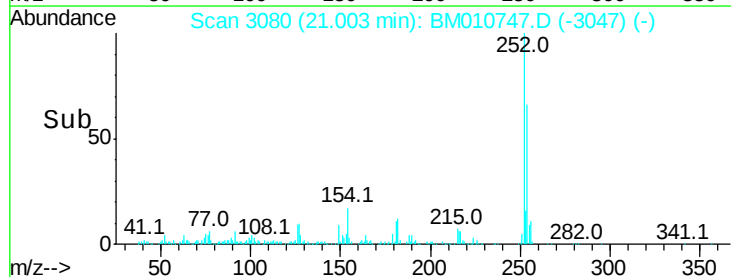
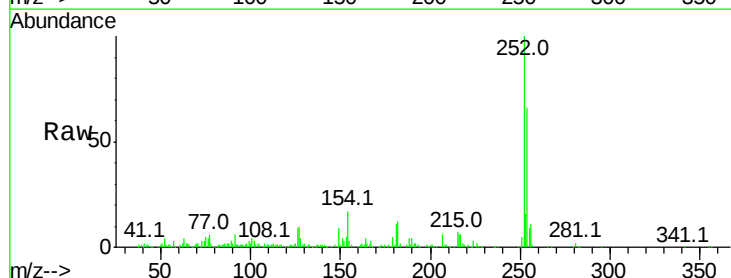
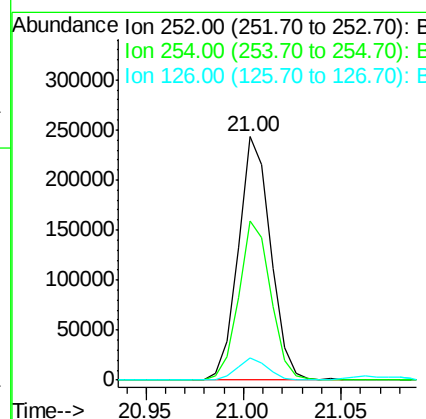
Manual Integrations
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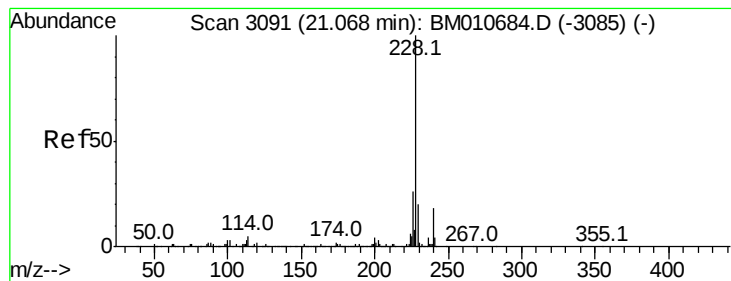
mohammad
6/28/2017 7:53:12 AM



#79
3,3'-Dichlorobenzidine
Concen: 19.52 ng/ul
RT: 21.00 min Scan# 3080
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Resp	Lower	Upper
252	100			
254	65.6	54.5	81.7	
126	9.3	5.8	8.8#	





#80

Benzo(a)anthracene

Concen: 20.19 ng/ul

RT: 21.06 min Scan# 3090

Delta R.T. -0.01 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Instrument :

BNA_M

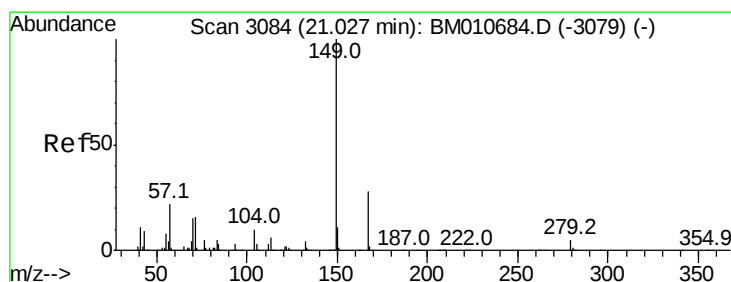
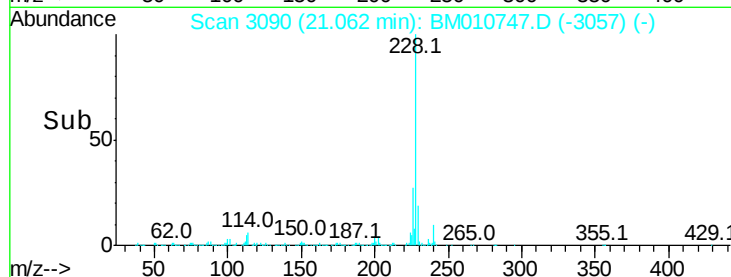
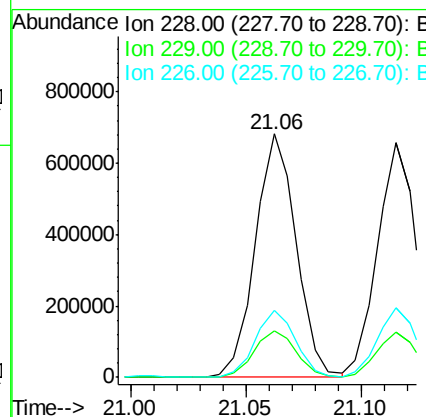
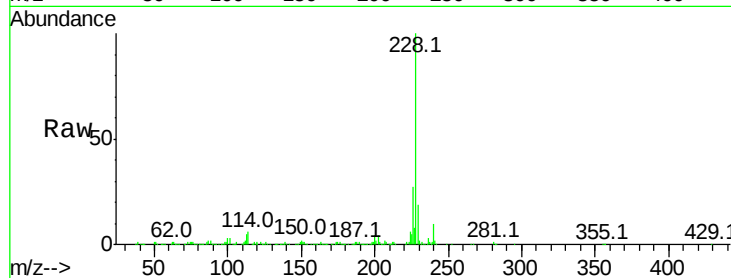
ClientSampleId :

SSTD02001

Tot Ion:	228	Resp:	843321
Ion Ratio	Lower	Upper	
228	100		
229	19.1	15.4	23.0
226	27.3	21.4	32.0

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#81

Bis(2-ethylhexyl)phthalate

Concen: 20.09 ng/ul

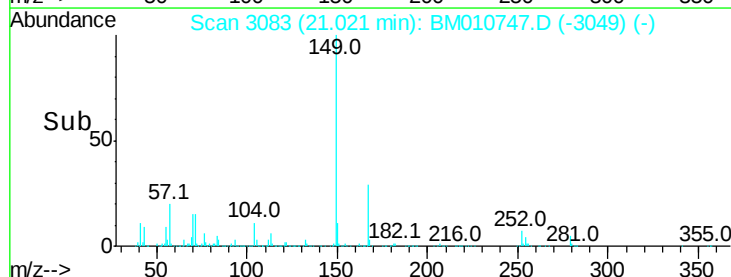
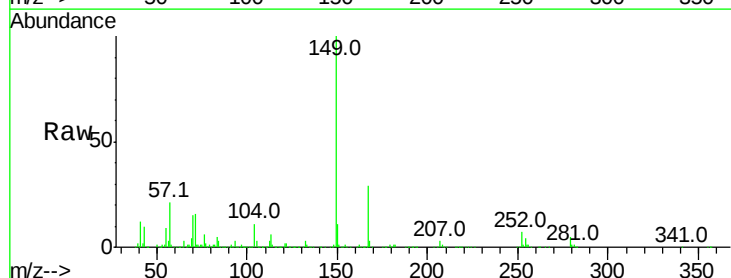
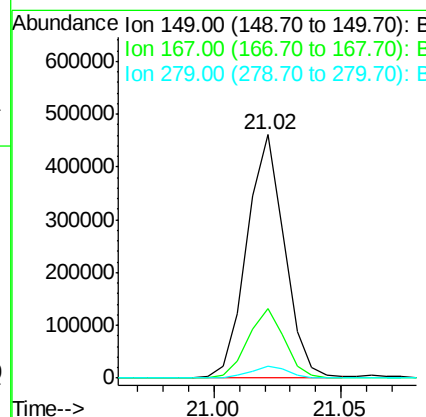
RT: 21.02 min Scan# 3083

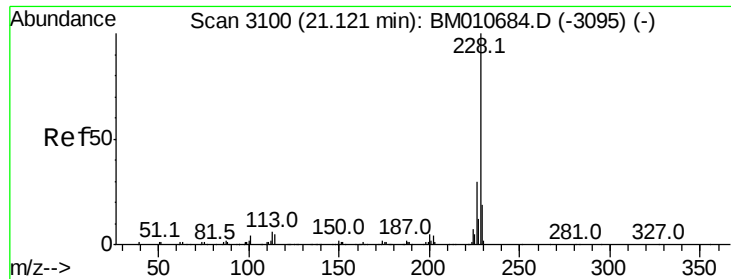
Delta R.T. 0.00 min

Lab File: BM010747.D

Acq: 26 Jun 2017 15:31

Tgt Ion:	149	Resp:	477313
Ion Ratio	Lower	Upper	
149	100		
167	28.8	22.8	34.2
279	4.7	4.9	7.3#





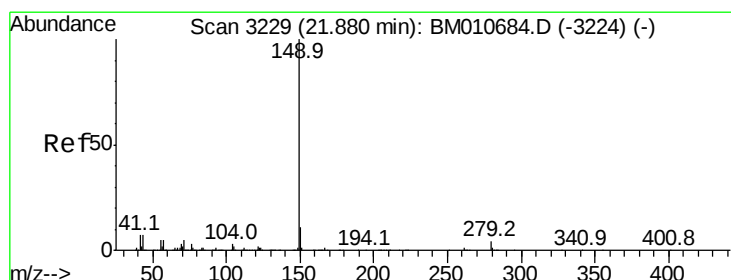
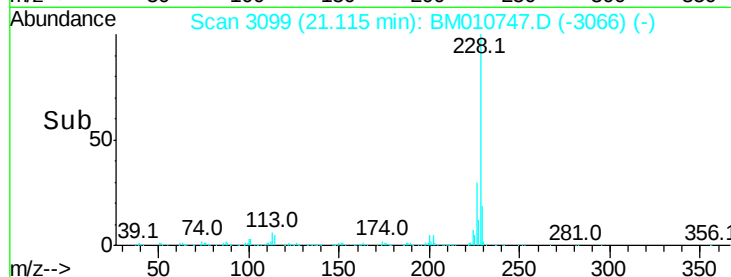
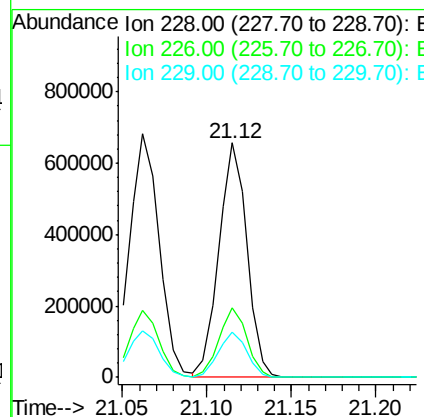
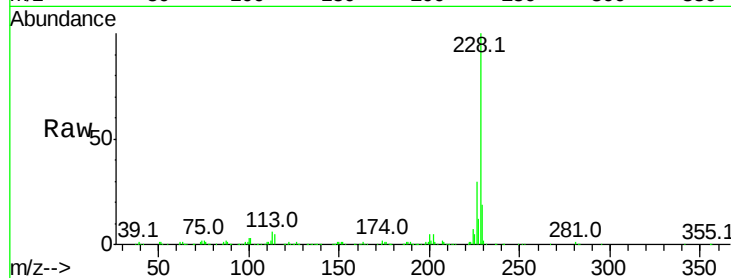
#82
Chrysene
Concen: 20.45 ng/ul
RT: 21.12 min Scan# 3099
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.4	35.2
229	19.2	15.5	23.3

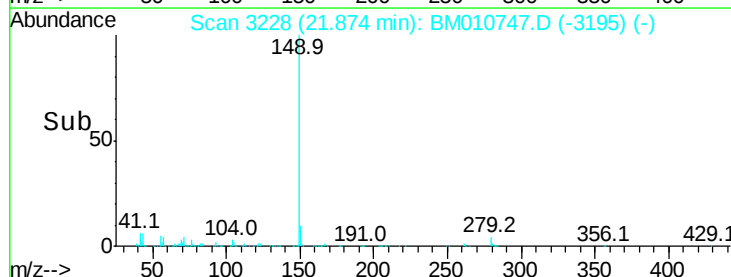
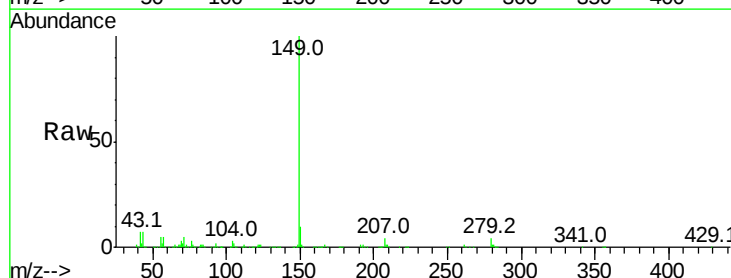
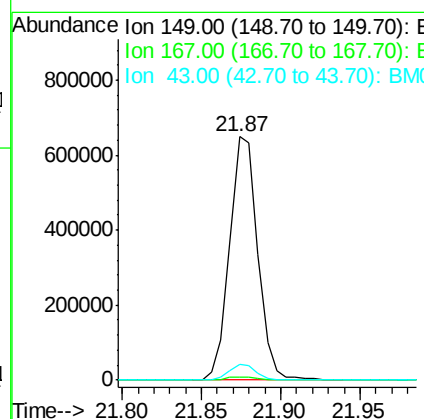
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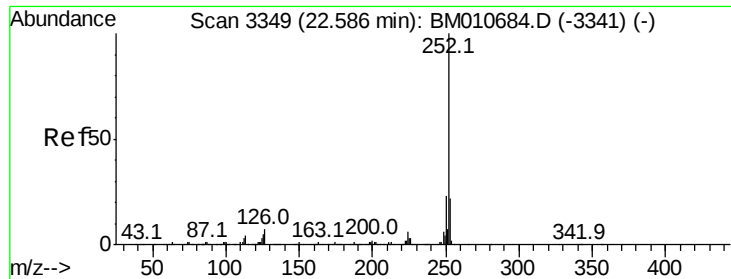
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#84
Di-n-octyl phthalate
Concen: 20.86 ng/ul
RT: 21.87 min Scan# 3228
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
149	100		
167	1.3	1.3	1.9
43	6.6	7.3	10.9





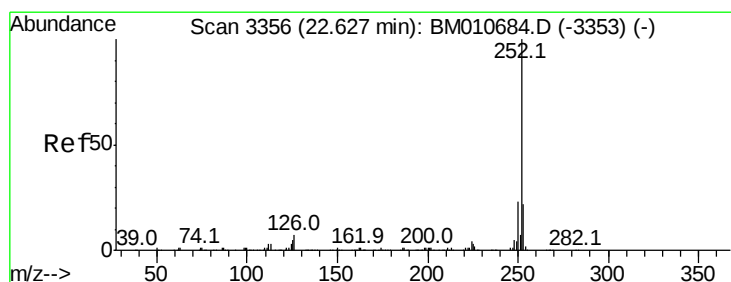
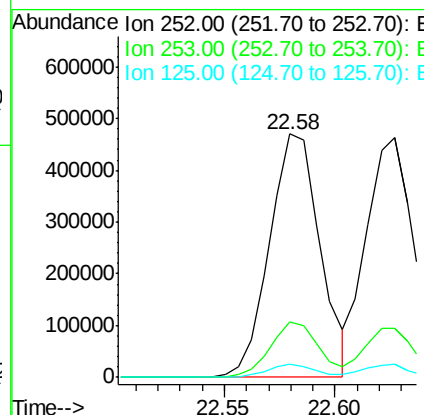
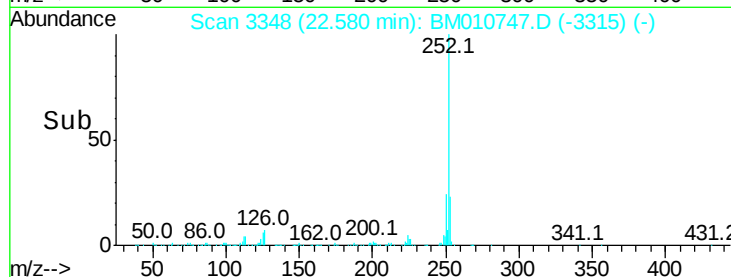
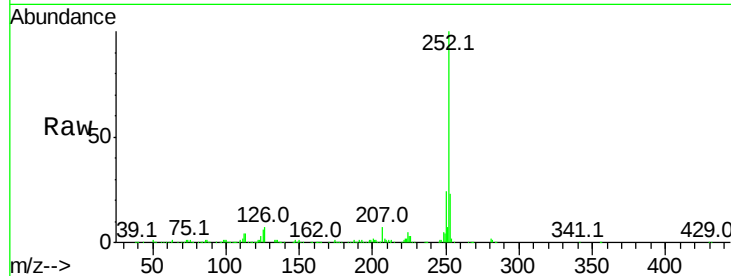
#85
Benzo(b)fluoranthene
Concen: 20.95 ng/ul m
RT: 22.58 min Scan# 3348
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.9	26.9
125	5.6	3.6	5.4#

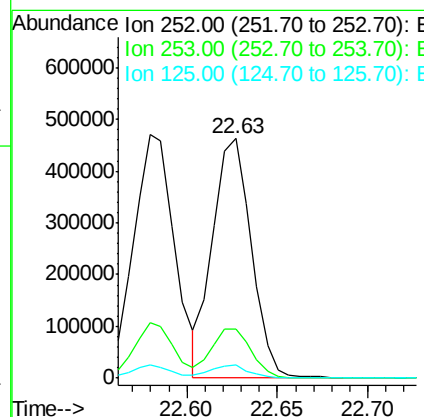
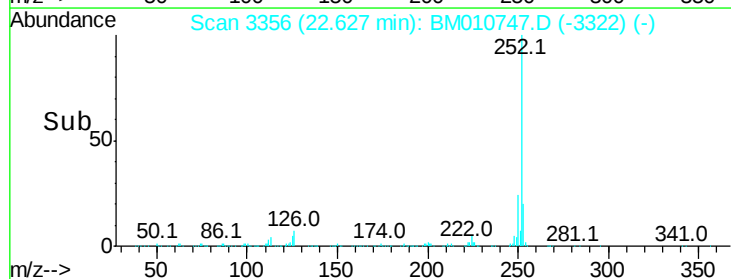
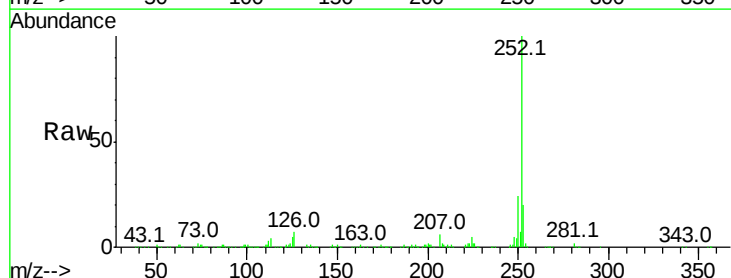
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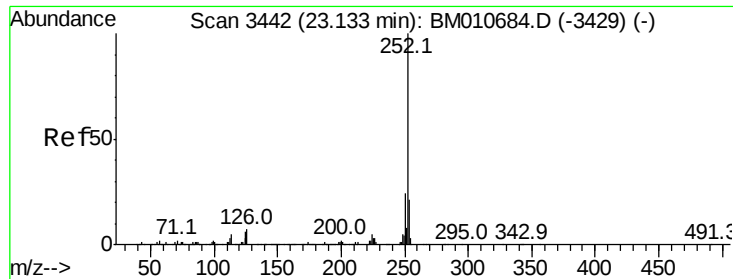
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#86
Benzo(k)fluoranthene
Concen: 20.42 ng/ul
RT: 22.63 min Scan# 3356
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.4	17.1	25.7
125	5.4	3.4	5.2#





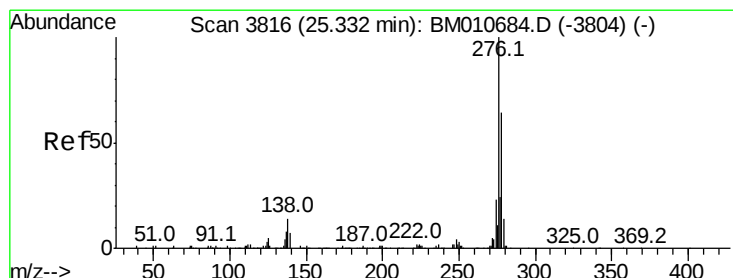
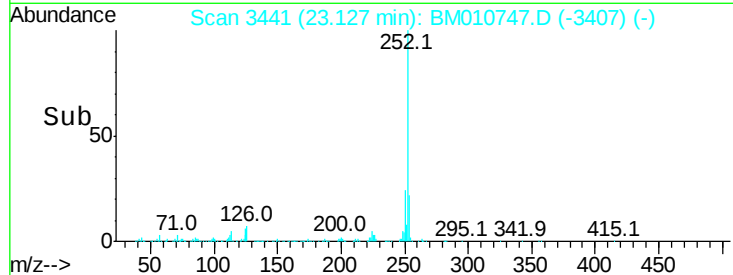
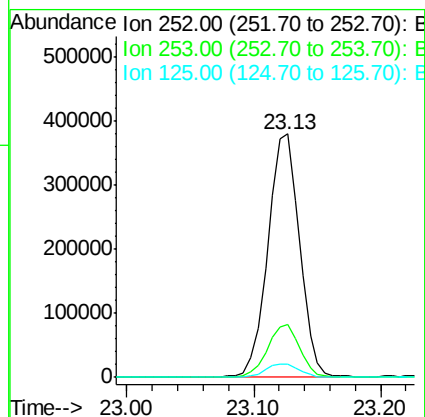
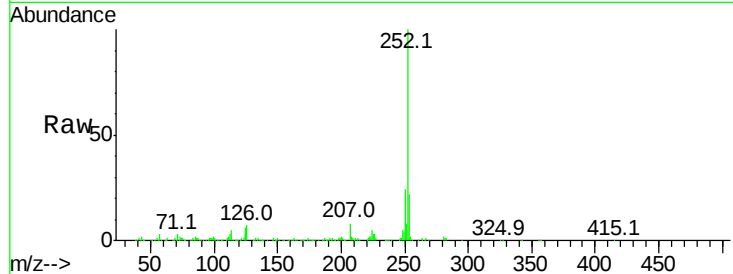
#88
Benzo(a)pyrene
Concen: 20.09 ng/ul
RT: 23.13 min Scan# 3441
Delta R.T. 0.00 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.2	27.2
125	5.7	4.0	6.0

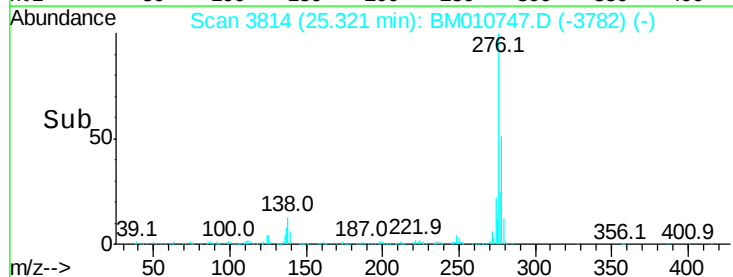
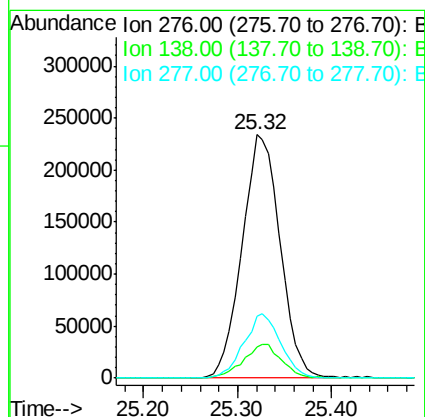
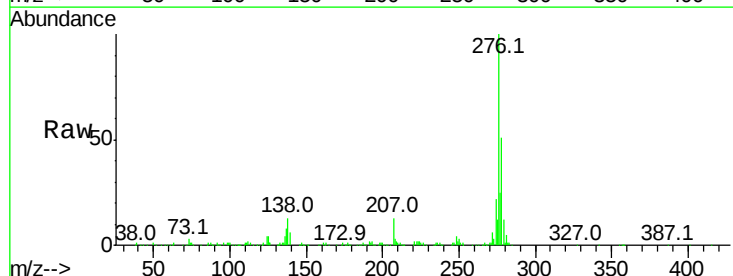
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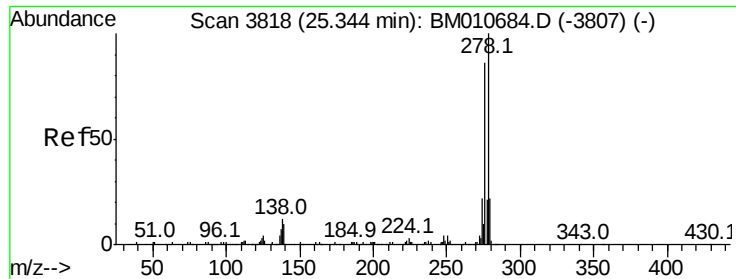
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#89
Indeno(1,2,3-cd)pyrene
Concen: 19.45 ng/ul
RT: 25.32 min Scan# 3814
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
276	100		
138	12.6	9.3	13.9
277	25.2	19.9	29.9





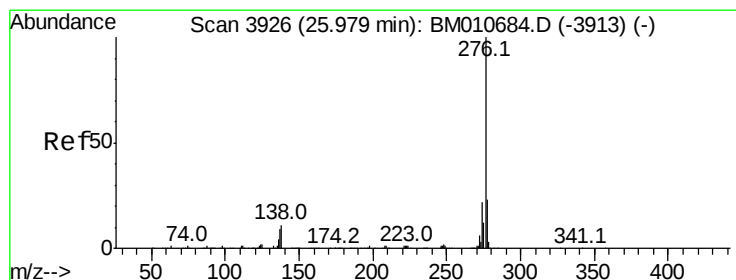
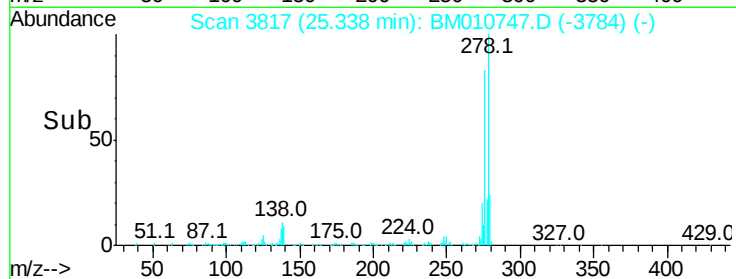
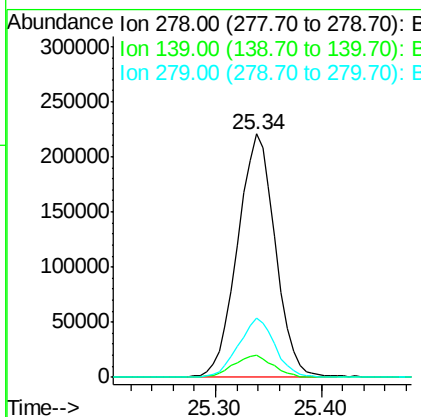
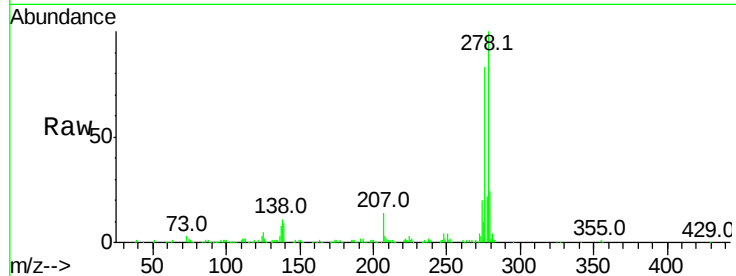
#90
Dibenzo(a,h)anthracene
Concen: 19.46 ng/ul
RT: 25.34 min Scan# 3817
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Instrument :
BNA_M
ClientSampleId :
SSTD02001

Tot Ion	Ratio	Lower	Upper
278	100		
139	9.0	5.8	8.8#
279	24.3	18.6	27.8

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#91
Benzo(g,h,i)perylene
Concen: 20.17 ng/ul
RT: 25.97 min Scan# 3924
Delta R.T. -0.01 min
Lab File: BM010747.D
Acq: 26 Jun 2017 15:31

Tgt Ion	Ratio	Lower	Upper
276	100		
138	11.7	8.5	12.7
277	23.2	18.6	28.0

