

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060517\
 Data File : BF095668.D
 Acq On : 5 Jun 2017 12:24
 Operator : SJ/MA
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
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 6/6/2017 5:12:45 PM

Quant Time: Jun 05 15:17:51 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 14:55:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	117417	20.00	ng	0.00
21) Naphthalene-d8	9.43	136	484898	20.00	ng	0.00
38) Acenaphthene-d10	12.25	164	224031	20.00	ng	0.00
63) Phenanthrene-d10	14.64	188	421110	20.00	ng	0.00
75) Chrysene-d12	18.35	240	353966	20.00	ng	0.00
86) Perylene-d12	20.01	264	292457	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.37	112	31930m	4.53	ng	0.08
7) Phenol-d6	6.99	99	38077	4.51	ng	0.03
23) Nitrobenzene-d5	8.32	82	36829	4.79	ng	0.00
41) 2,4,6-Tribromophenol	13.55	330	9696	5.28	ng	0.00
44) 2-Fluorobiphenyl	11.20	172	87299	5.61	ng	-0.01
78) Terphenyl-d14	17.01	244	74082	4.61	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	1.75	88	9575	2.772	ng	# 79
6) Aniline	6.92	93	27344	2.563	ng	96
8) 2-Chlorophenol	7.11	128	18794	2.345	ng	98
9) Benzaldehyde	6.75	77	14589	2.827	ng	97
10) Phenol	7.03	94	20695	2.324	ng	95
11) bis(2-Chloroethyl)ether	7.05	93	15913	2.165	ng	97
12) 1,3-Dichlorobenzene	7.30	146	22052	2.425	ng	96
13) 1,4-Dichlorobenzene	7.43	146	21014	2.279	ng	99
14) 1,2-Dichlorobenzene	7.66	146	19752	2.295	ng	93
15) Benzyl Alcohol	7.75	79	12660	2.329	ng	95
16) 2,2'-oxybis(1-Chloropropan	7.90	45	24791	2.383	ng	93
17) 2-Methylphenol	7.95	107	15598	2.378	ng	93
18) Hexachloroethane	8.17	117	6997	2.240	ng	# 82
19) n-Nitroso-di-n-propylamine	8.12	70	12682	2.219	ng	# 95
20) 3+4-Methylphenols	8.26	107	17175	1.927	ng	# 62
22) Acetophenone	8.10	105	25227	2.168	ng	# 86
24) Nitrobenzene	8.36	77	20813	2.582	ng	95
25) Isophorone	8.74	82	35123	2.558	ng	# 93
26) 2-Nitrophenol	8.88	139	8465	1.946	ng	# 89
27) 2,4-Dimethylphenol	9.03	122	15784	2.245	ng	96
28) bis(2-Chloroethoxy)methane	9.13	93	22850	2.406	ng	97
29) 2,4-Dichlorophenol	9.35	162	15359m	2.313	ng	
30) 1,2,4-Trichlorobenzene	9.36	180	16706	2.349	ng	97
31) Naphthalene	9.46	128	64971	2.666	ng	99
33) 4-Chloroaniline	9.65	127	23264	2.562	ng	# 89
34) Hexachlorobutadiene	9.69	225	8723	2.324	ng	97
35) Caprolactam	10.18	113	3831	1.922	ng	# 82
36) 4-Chloro-3-methylphenol	10.51	107	15787	2.224	ng	97
37) 2-Methylnaphthalene	10.59	142	43571	2.724	ng	97
39) 1,2,4,5-Tetrachlorobenzene	10.88	216	15900	2.308	ng	96
42) 2,4,6-Trichlorophenol	11.12	196	9387	2.041	ng	93
43) 2,4,5-Trichlorophenol	11.23	196	10719	2.168	ng	91
45) 1,1'-Biphenyl	11.36	154	48171	2.554	ng	97
46) 2-Chloronaphthalene	11.37	162	37757	2.479	ng	96

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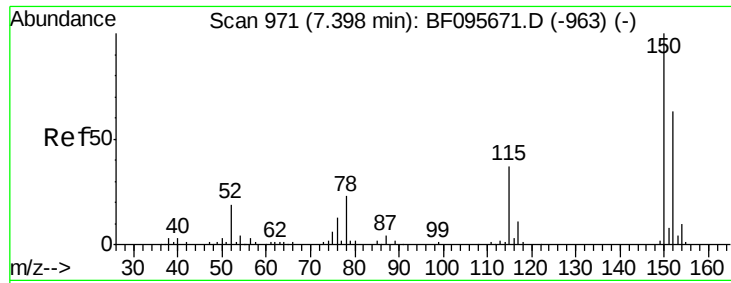
Manual Integrations
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 6/6/2017 5:12:45 PM

Quant Time: Jun 05 15:17:51 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Nitroaniline	11.61	65	9246	2.218	ng	# 86
48) Acenaphthylene	12.02	152	64160	2.690	ng	99
49) Dimethylphthalate	11.90	163	42634	2.318	ng	96
50) 2,6-Dinitrotoluene	12.00	165	8754	2.333	ng	96
51) Acenaphthene	12.30	154	36063	2.531	ng	99
52) 3-Nitroaniline	12.30	138	10300	2.558	ng	# 86
54) Dibenzofuran	12.59	168	51558	2.615	ng	99
56) 2,4-Dinitrotoluene	12.70	165	11151	2.313	ng	# 75
57) Fluorene	13.14	166	46382	2.705	ng	99
58) 2,3,4,6-Tetrachlorophenol	12.86	232	6944	2.232	ng	# 87
59) Diethylphthalate	13.04	149	43321	2.458	ng	98
60) 4-Chlorophenyl-phenylether	13.17	204	20005	2.655	ng	# 86
61) 4-Nitroaniline	13.28	138	8857	2.396	ng	91
62) Azobenzene	13.43	77	36364	2.567	ng	96
65) n-Nitrosodiphenylamine	13.37	169	39053	2.555	ng	98
66) 4-Bromophenyl-phenylether	13.96	248	10465	2.352	ng	94
67) Hexachlorobenzene	14.03	284	10257	2.250	ng	# 83
68) Atrazine	14.29	200	10774	2.497	ng	97
70) Phenanthrene	14.68	178	63041	2.605	ng	97
71) Anthracene	14.77	178	66787	2.702	ng	98
72) Carbazole	15.07	167	59809	2.660	ng	96
73) Di-n-butylphthalate	15.65	149	60593	2.161	ng	98
74) Fluoranthene	16.46	202	59797	2.409	ng	99
77) Pyrene	16.76	202	64322	2.430	ng	99
79) Butylbenzylphthalate	17.68	149	25671	2.085	ng	88
80) Benzo(a)anthracene	18.34	228	52211	2.534	ng	97
81) 3,3'-Dichlorobenzidine	18.33	252	17748	2.494	ng	# 95
82) Chrysene	18.39	228	51049	2.563	ng	98
83) Bis(2-ethylhexyl)phthalate	18.43	149	35199	2.006	ng	# 98
84) Di-n-octyl phthalate	19.20	149	57233	1.990	ng	98
85) Indeno(1,2,3-cd)pyrene	21.20	276	47187	2.917	ng	97
87) Benzo(b)fluoranthene	19.61	252	44693	2.473	ng	98
88) Benzo(k)fluoranthene	19.64	252	46223	2.652	ng	97
89) Benzo(a)pyrene	19.96	252	41594	2.494	ng	97
90) Dibenzo(a,h)anthracene	21.20	278	40537	2.943	ng	# 93
91) Benzo(g,h,i)perylene	21.54	276	37083	2.744	ng	97

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



#1

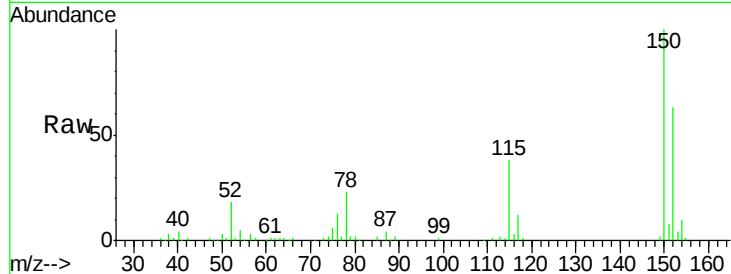
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.40 min Scan# 971
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

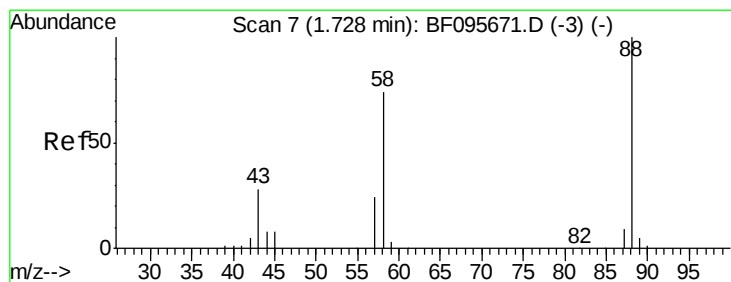
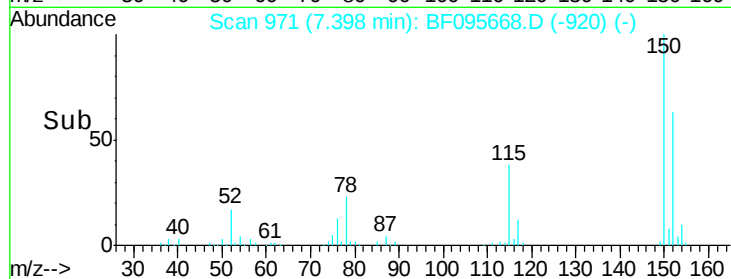
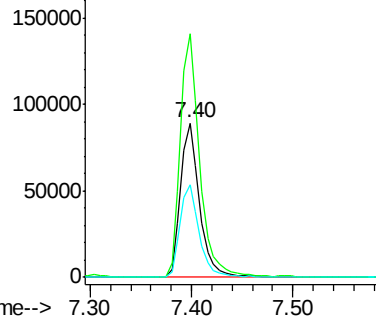
Tgt Ion	Ratio	Lower	Upper
152	100		
150	157.7	126.2	189.2
115	60.2	52.2	78.2

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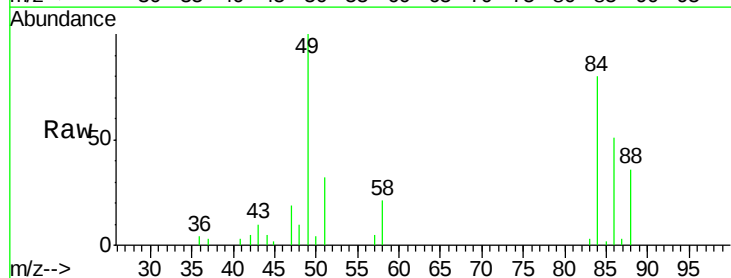
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



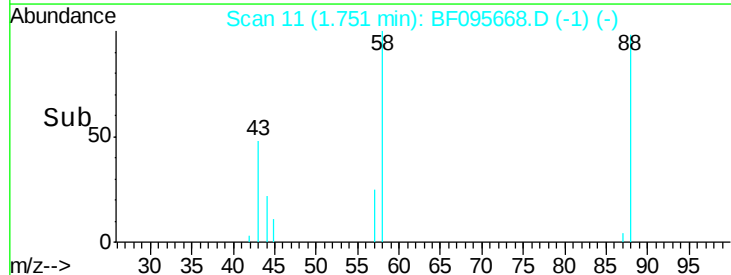
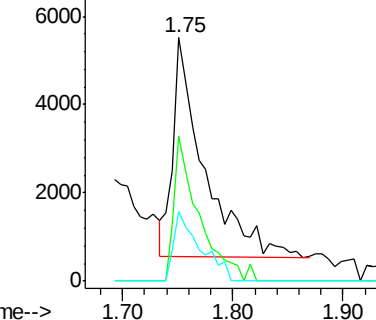
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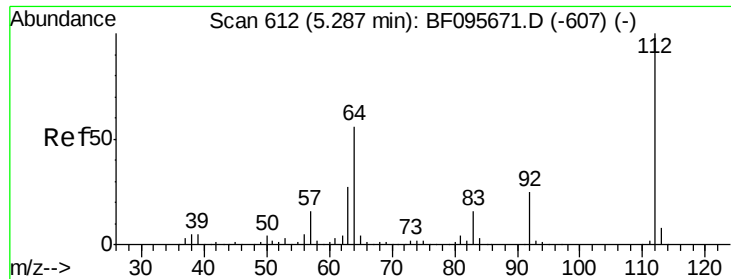
1,4-Dioxane
Concen: 2.772 ng
RT: 1.75 min Scan# 11
Delta R.T. 0.02 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
88	100		
58	53.0	61.4	92.0#
43	26.8	23.4	35.0



Abundance Ion 88.00 (87.70 to 88.70): BF0
Ion 58.00 (57.70 to 58.70): BF0
Ion 43.00 (42.70 to 43.70): BF0





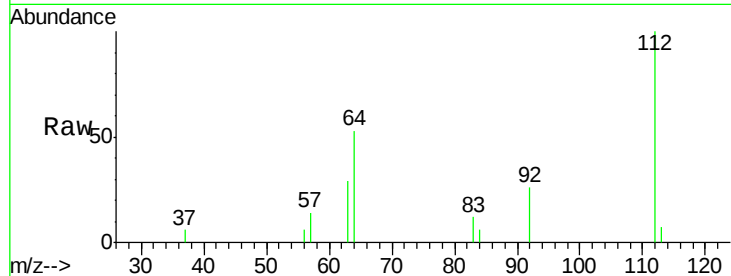
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 2-Fluorophenol
 Concen: 4.534 ng m
 RT: 5.37 min Scan# 626
 Delta R.T. 0.08 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

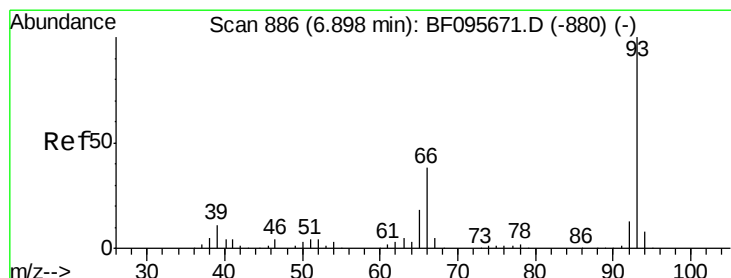
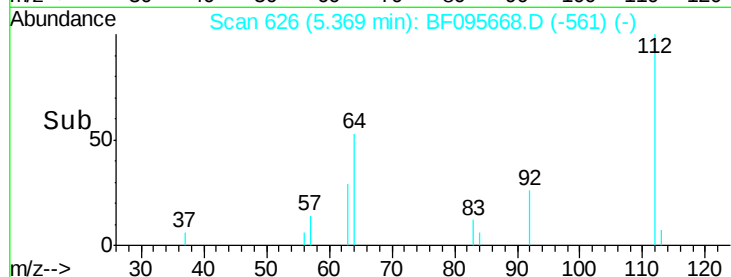
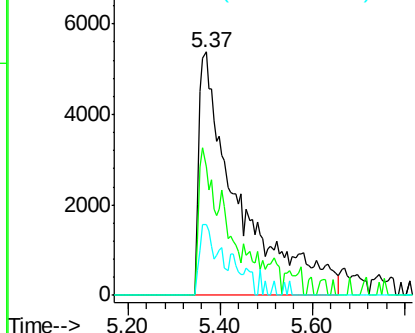
Tgt Ion	Ratio	Resp	Lower	Upper
112	100	31930		
64	52.5	46.0	69.0	
63	29.0	23.4	35.0	

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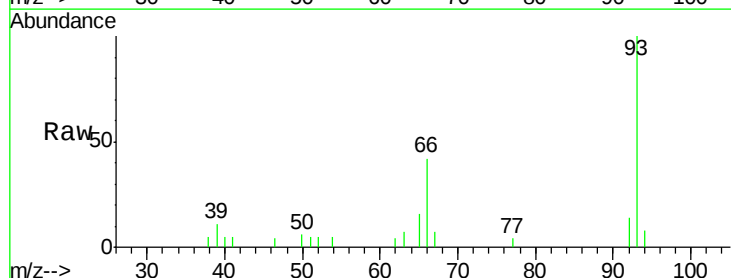


Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF0
 Ion 63.00 (62.70 to 63.70): BF0

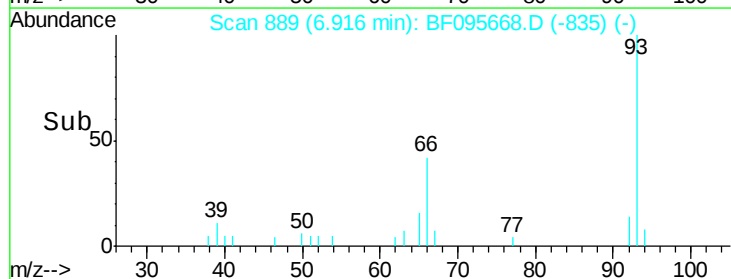
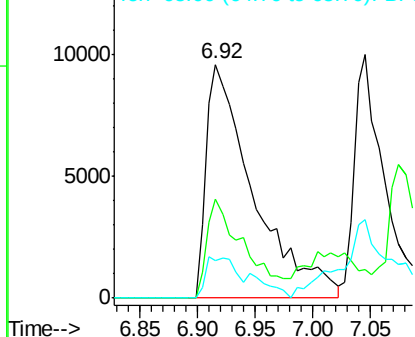


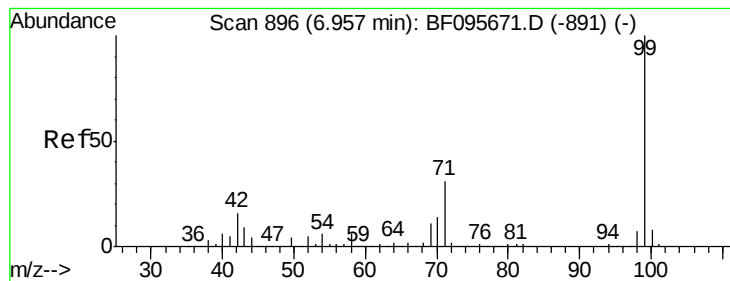
#6
 Aniline
 Concen: 2.563 ng
 RT: 6.92 min Scan# 889
 Delta R.T. 0.02 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	27344		
66	42.2	32.9	49.3	
65	16.1	16.0	24.0	



Abundance Ion 93.00 (92.70 to 93.70): BF0
 Ion 66.00 (65.70 to 66.70): BF0
 Ion 65.00 (64.70 to 65.70): BF0





#7

Phenol-d6

Concen: 4.506 ng

RT: 6.99 min Scan# 901

Delta R.T. 0.03 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Instrument :

BNA_F

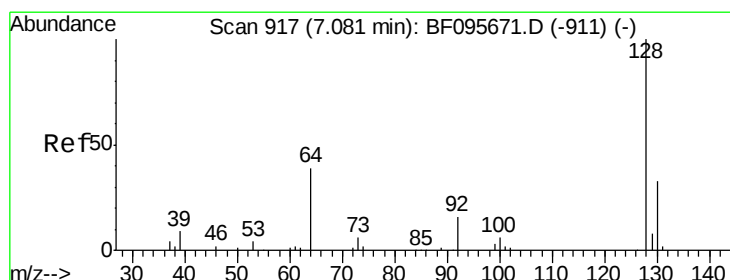
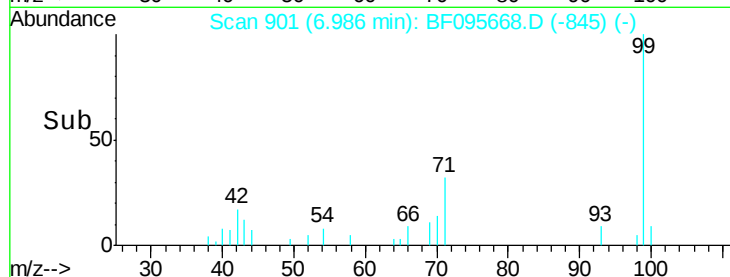
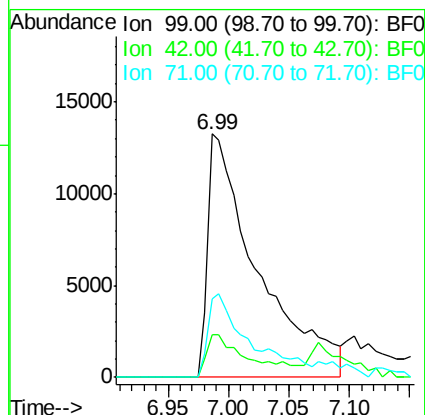
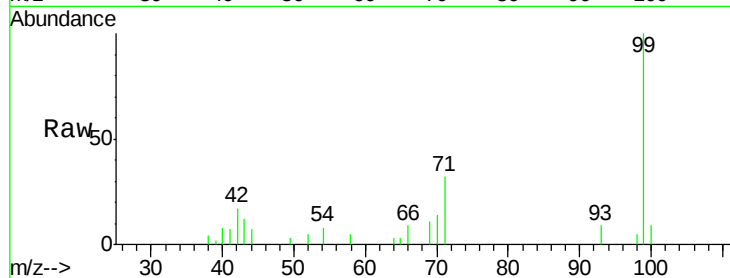
ClientSampleId :

SSTDICC2.5

Tgt Ion:	99	Resp:	38077
Ion Ratio	Lower	Upper	
99	100		
42	17.4	13.5	20.3
71	32.1	24.5	36.7

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#8

2-Chlorophenol

Concen: 2.345 ng

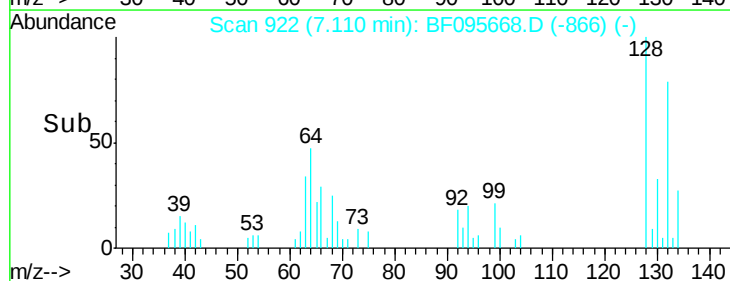
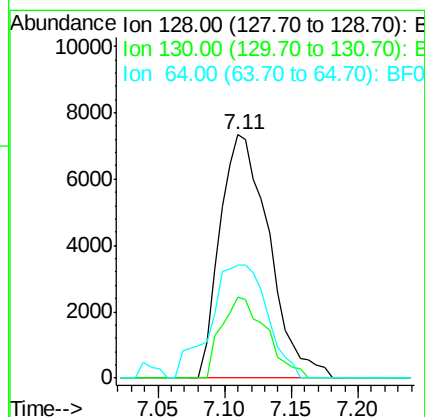
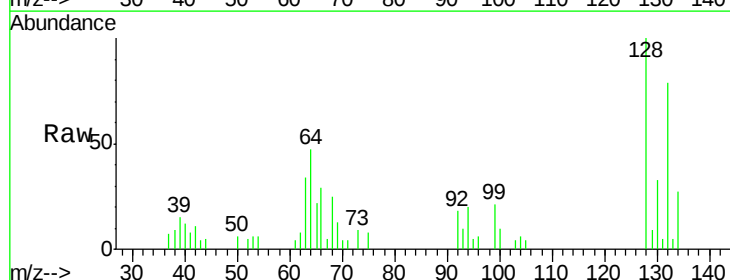
RT: 7.11 min Scan# 922

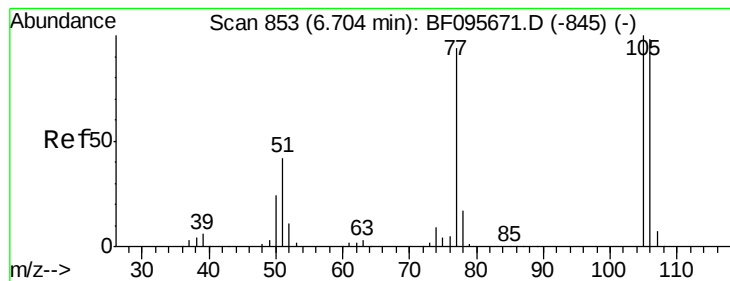
Delta R.T. 0.03 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Tgt Ion:	128	Resp:	18794
Ion Ratio	Lower	Upper	
128	100		
130	33.4	12.9	52.9
64	46.5	28.4	68.4





#9

Benzaldehyde

Concen: 2.827 ng

RT: 6.75 min Scan# 860

Delta R.T. 0.04 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Instrument :

BNA_F

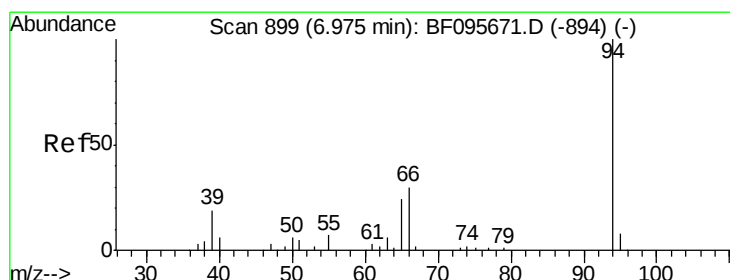
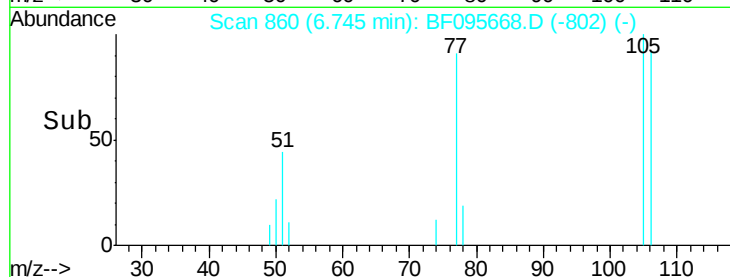
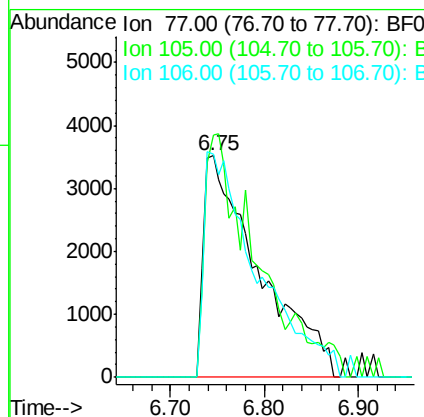
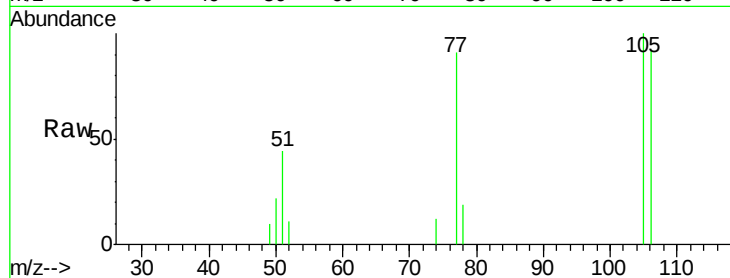
ClientSampleId :

SSTDICC2.5

Tgt Ion:	77	Resp:	14589
Ion	Ratio	Lower	Upper
77	100		
105	109.3	83.8	123.8
106	100.5	79.1	119.1

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#10

Phenol

Concen: 2.324 ng

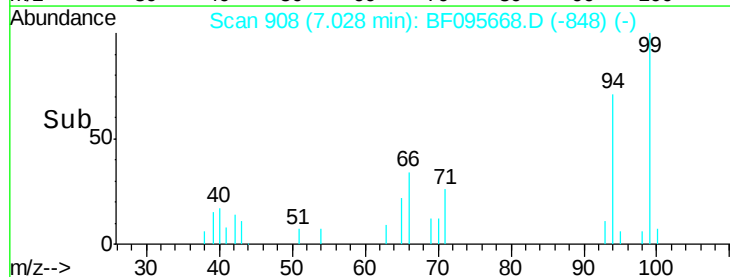
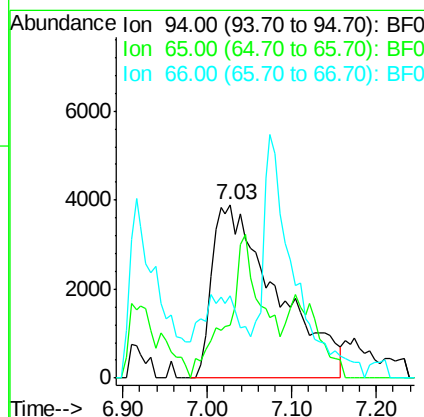
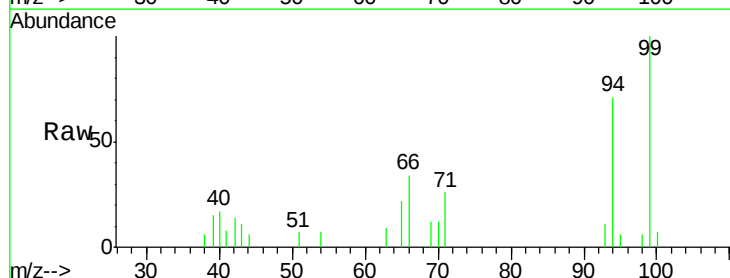
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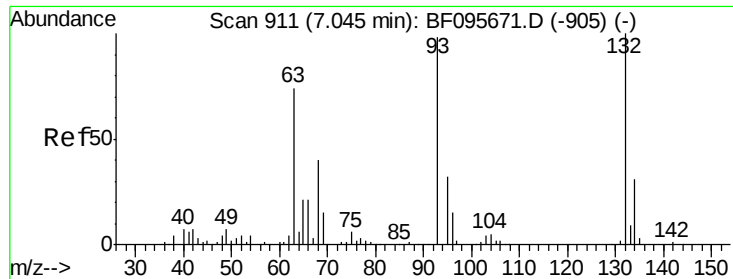
Delta R.T. 0.05 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Tgt Ion:	94	Resp:	20695
Ion	Ratio	Lower	Upper
94	100		
65	30.4	9.9	49.9
66	47.6	23.1	63.1





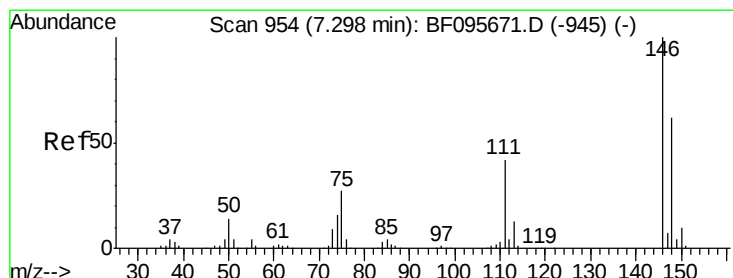
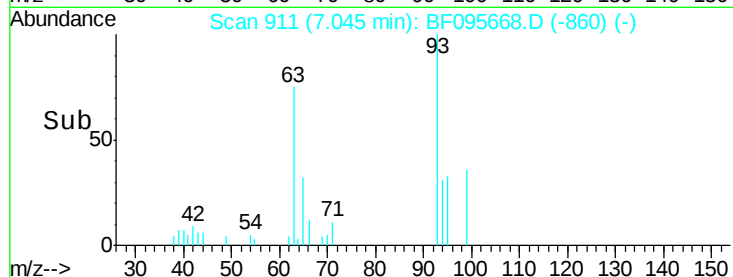
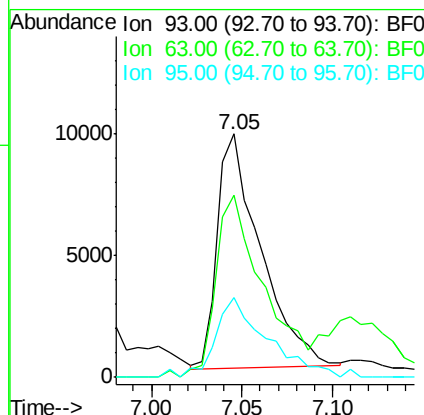
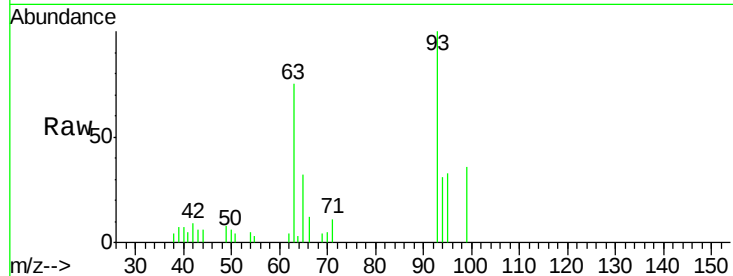
#11
bis(2-Chloroethyl)ether
Concen: 2.165 ng
RT: 7.05 min Scan# 911
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
93	100		
63	75.0	59.2	99.2
95	32.7	12.8	52.8

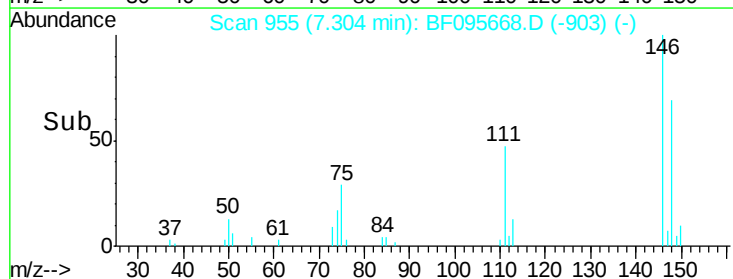
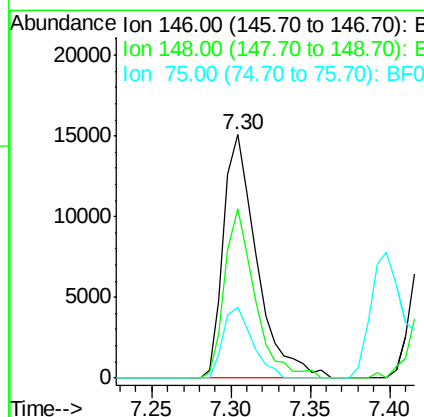
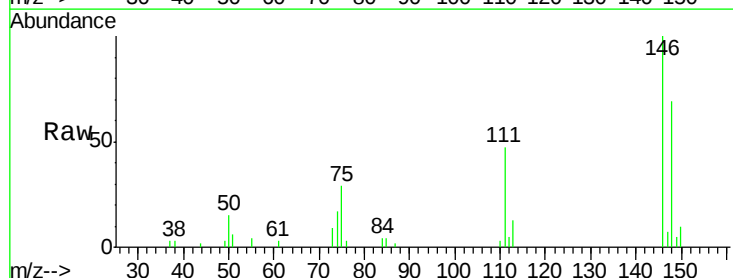
Manual Integrations
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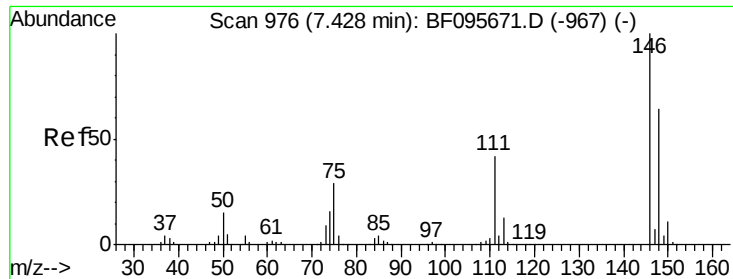
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#12
1,3-Dichlorobenzene
Concen: 2.425 ng
RT: 7.30 min Scan# 955
Delta R.T. 0.01 min
Lab File: BF095668.D
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Tgt Ion	Ratio	Lower	Upper
146	100		
148	69.4	51.8	77.6
75	29.3	23.1	34.7





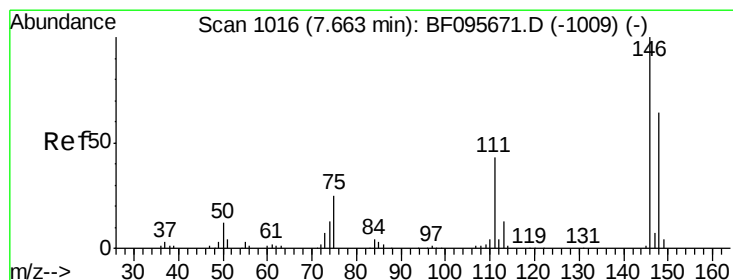
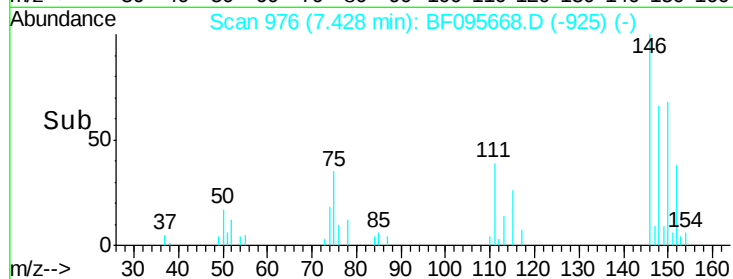
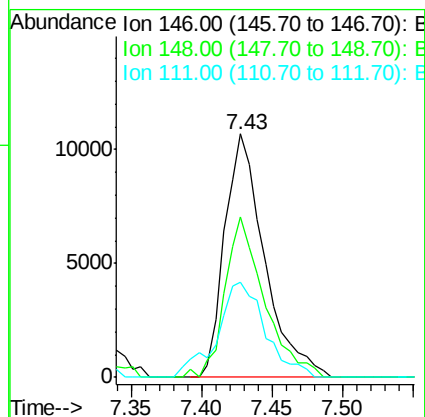
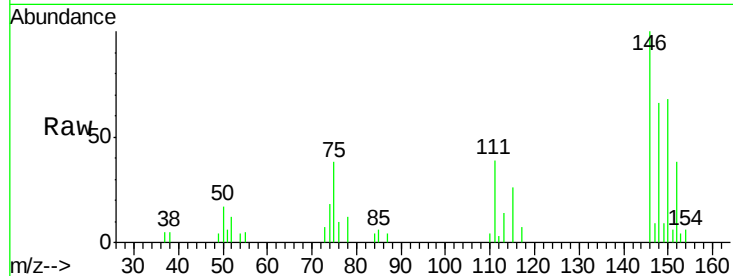
#13
1,4-Dichlorobenzene
Concen: 2.279 ng
RT: 7.43 min Scan# 976
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.6	52.2	78.2
111	39.2	30.3	45.5

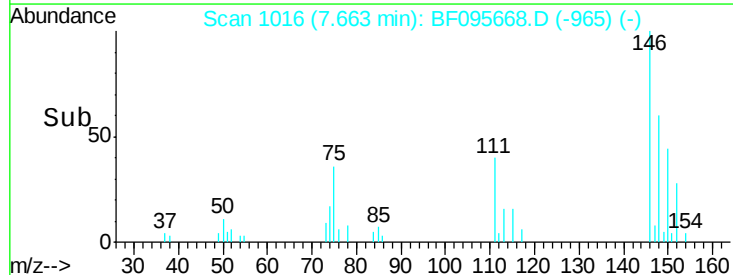
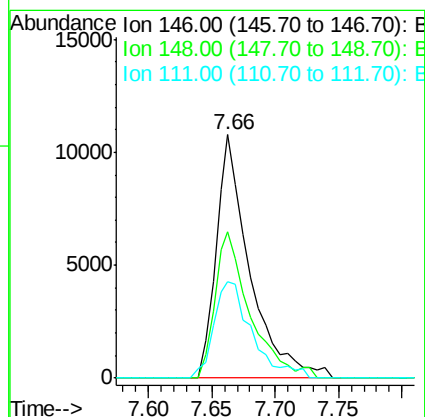
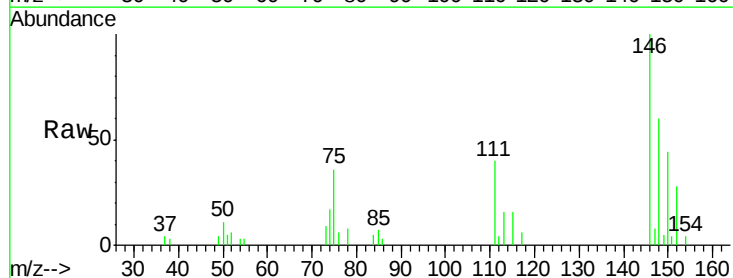
Manual Integrations
APPROVED

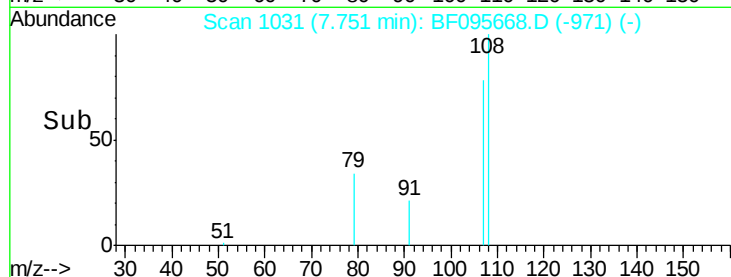
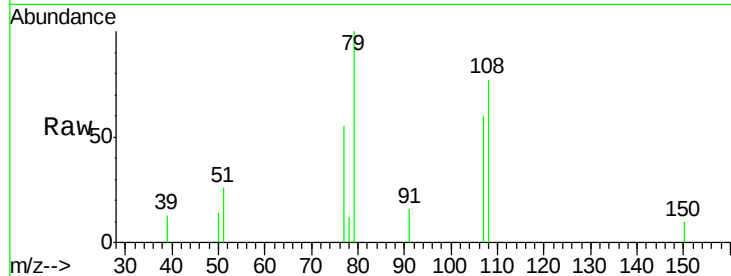
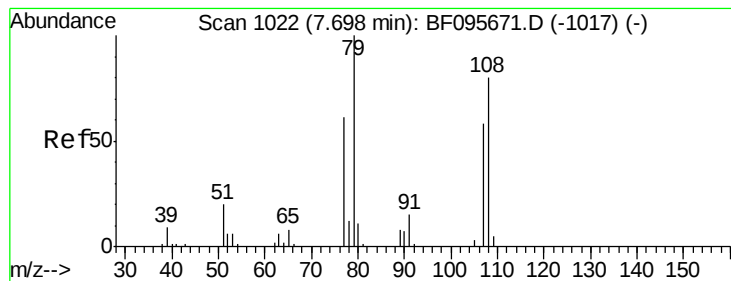
mohammad
6/6/2017 5:12:45 PM



#14
1,2-Dichlorobenzene
Concen: 2.295 ng
RT: 7.66 min Scan# 1016
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
146	100		
148	60.1	50.4	75.6
111	39.8	38.2	57.4





#15

Benzyl Alcohol

Concen: 2.329 ng

RT: 7.75 min Scan# 1031

Delta R.T. 0.05 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Tgt Ion:	79	Resp:	12660
Ion Ratio	Lower	Upper	
79	100		
108	77.0	63.4	95.0
77	55.4	49.2	73.8

Instrument :

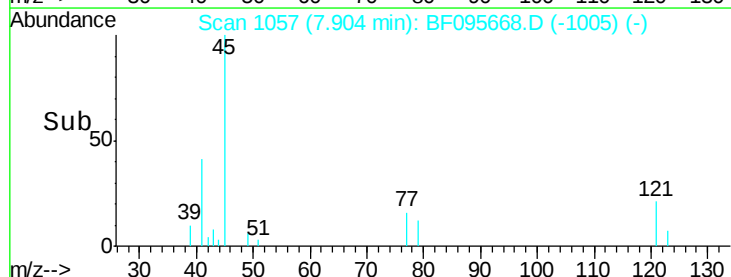
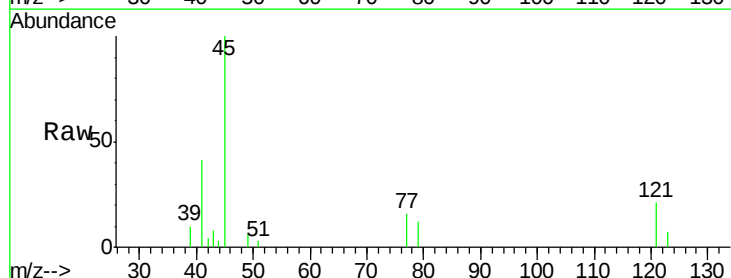
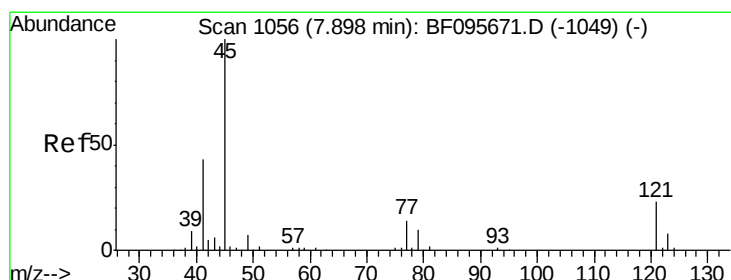
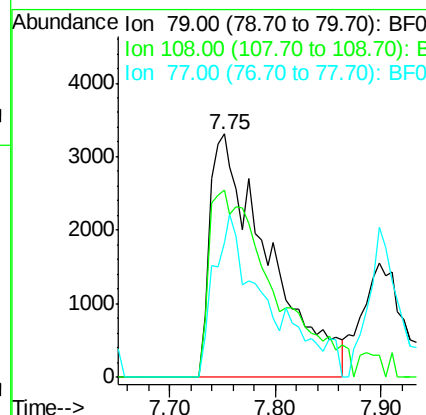
BNA_F

ClientSampleId :

SSTDICC2.5

Manual Integrations
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#16

2,2'-oxybis(1-Chloropropane)

Concen: 2.383 ng

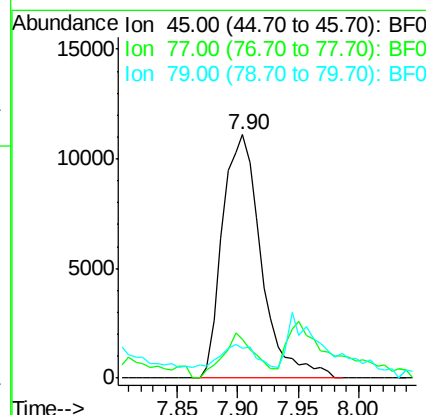
RT: 7.90 min Scan# 1057

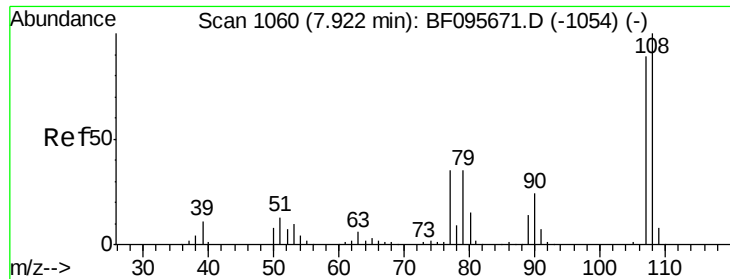
Delta R.T. 0.01 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Tgt Ion:	45	Resp:	24791
Ion Ratio	Lower	Upper	
45	100		
77	15.8	0.0	33.2
79	12.4	0.0	30.0





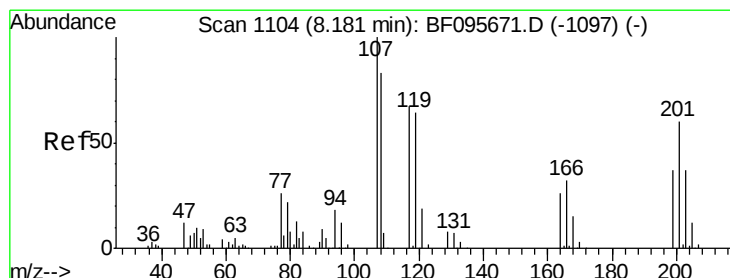
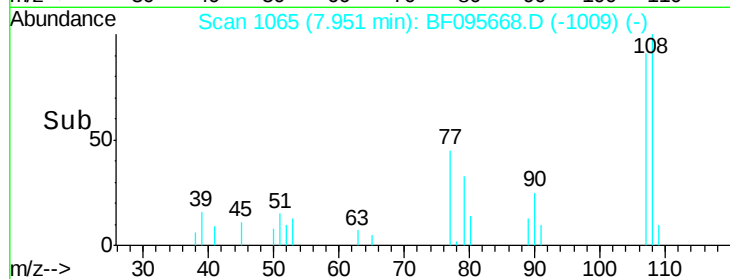
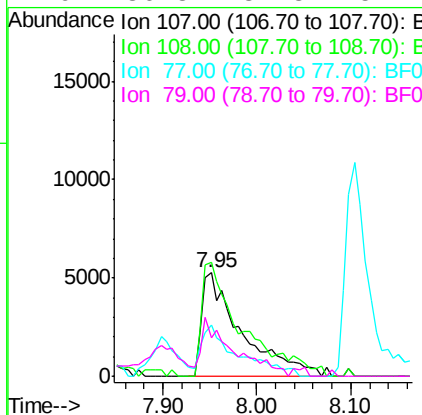
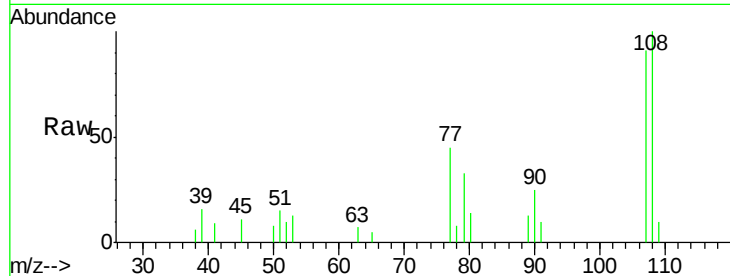
#17
2-Methylphenol
Concen: 2.378 ng
RT: 7.95 min Scan# 1065
Delta R.T. 0.03 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion:	107	Resp:	15598
Ion Ratio	Lower	Upper	
107	100		
108	110.1	93.4	140.0
77	49.2	35.8	53.6
79	36.8	34.8	52.2

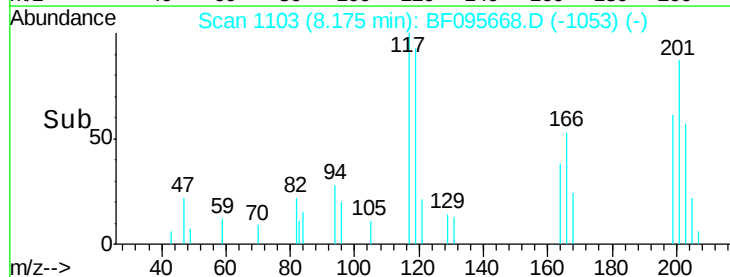
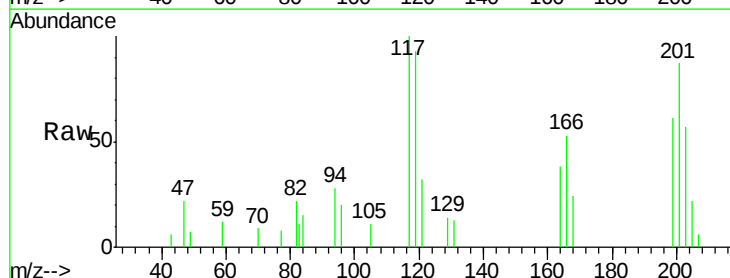
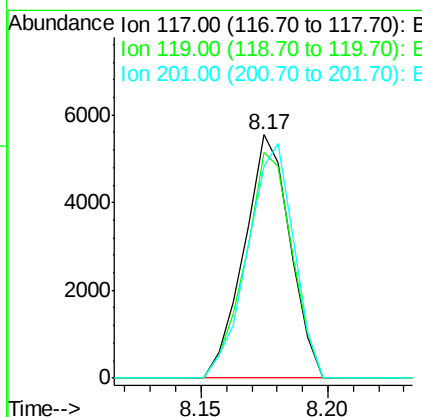
Manual Integrations
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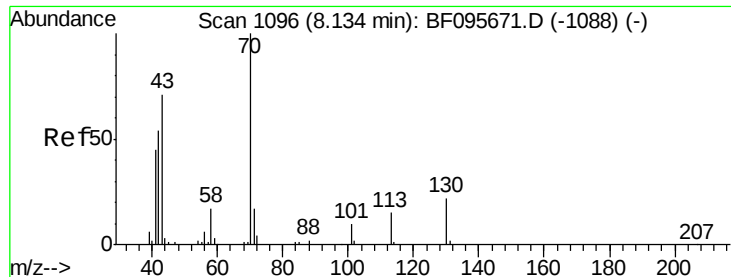
mohammad
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#18
Hexachloroethane
Concen: 2.240 ng
RT: 8.17 min Scan# 1103
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion:	117	Resp:	6997
Ion Ratio	Lower	Upper	
117	100		
119	92.7	77.4	116.0
201	86.8	94.6	141.8#





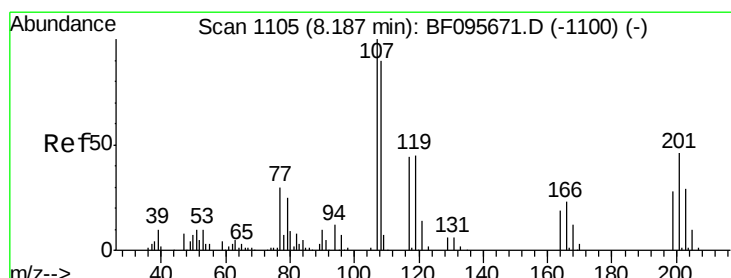
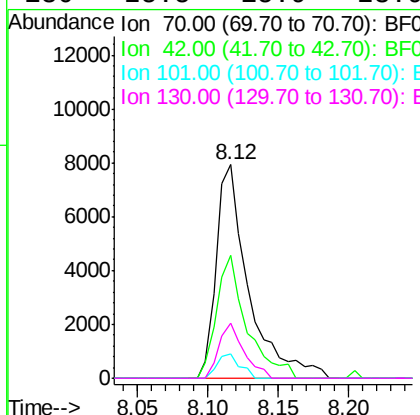
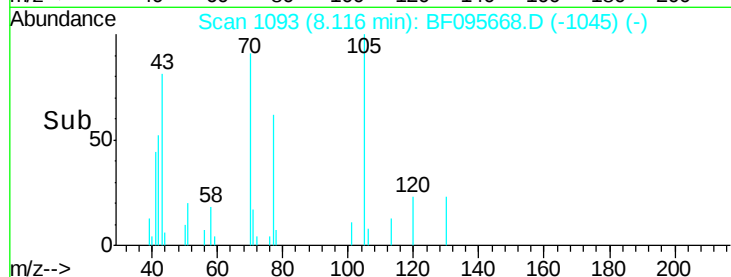
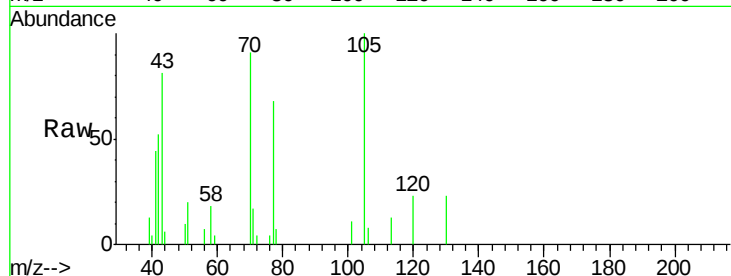
#19
n-Nitroso-di-n-propylamine
Concen: 2.219 ng
RT: 8.12 min Scan# 1093
Delta R.T. -0.02 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
70	100		
42	57.3	47.2	70.8
101	11.5	7.2	10.8#
130	25.5	15.9	23.9#

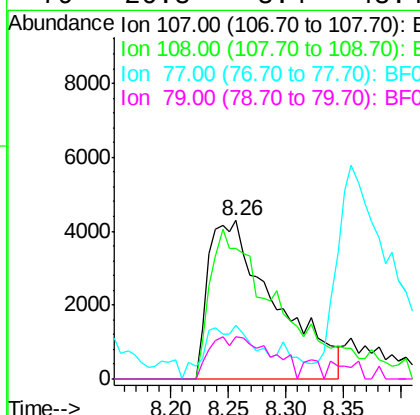
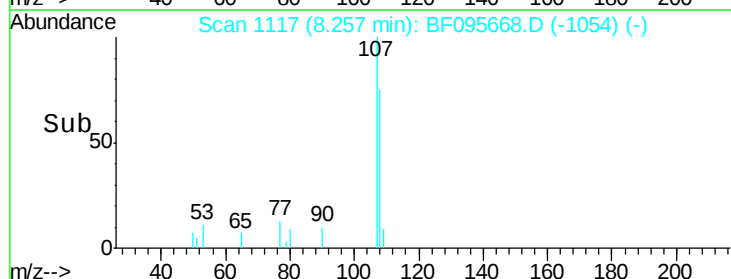
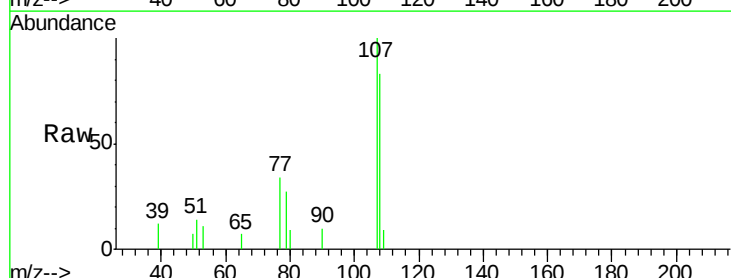
Manual Integrations
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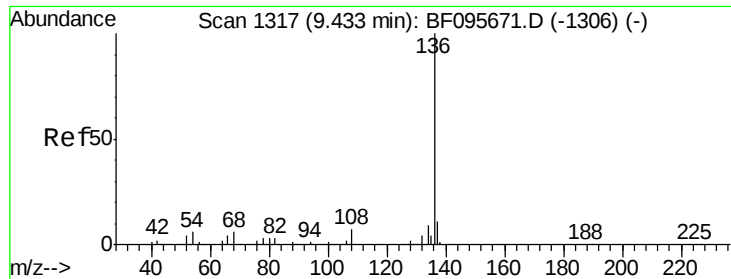
mohammad
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#20
3+4-Methylphenols
Concen: 1.927 ng
RT: 8.26 min Scan# 1117
Delta R.T. 0.07 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
107	100		
108	82.8	71.0	111.0
77	34.3	90.5	130.5#
79	26.8	8.4	48.4





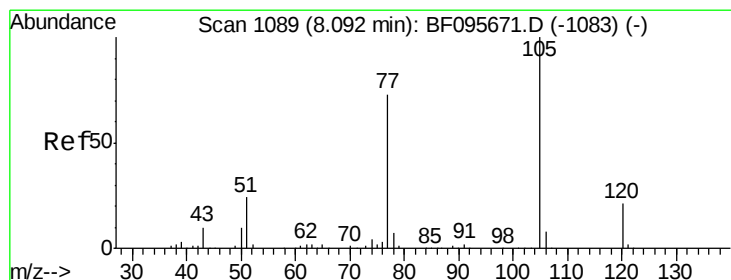
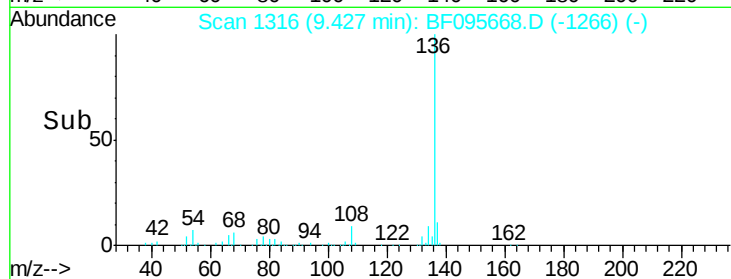
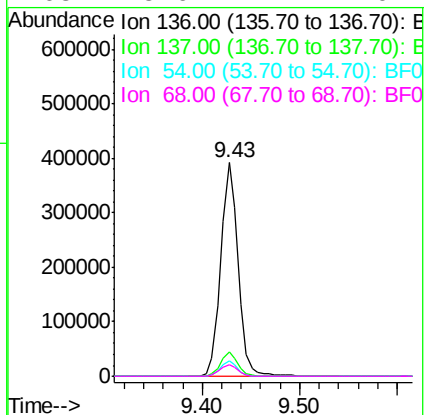
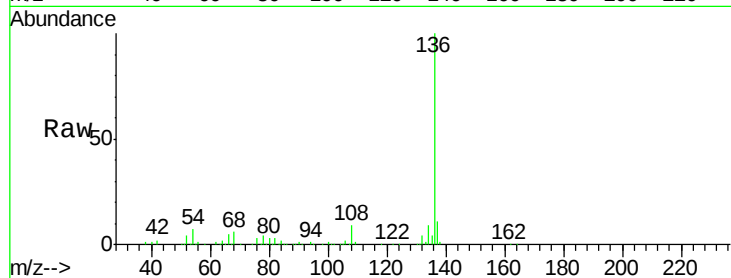
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 9.43 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	484898		
137	11.2	8.5	12.7	
54	7.1	4.9	7.3	
68	5.6	4.1	6.1	

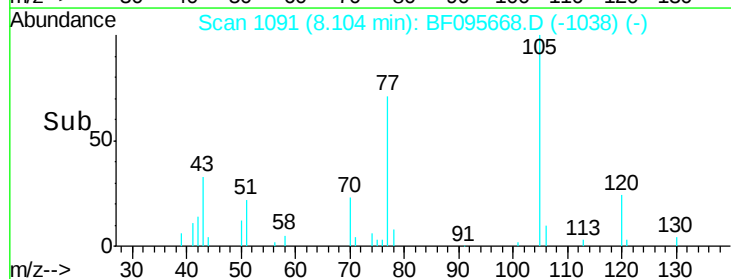
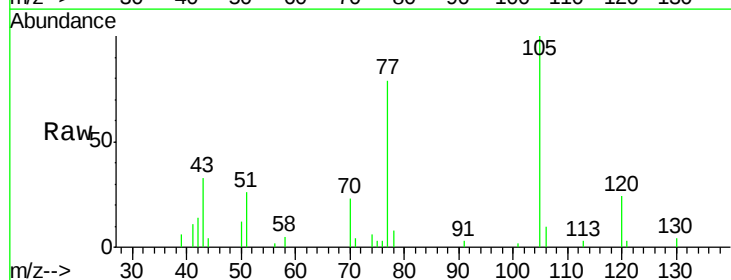
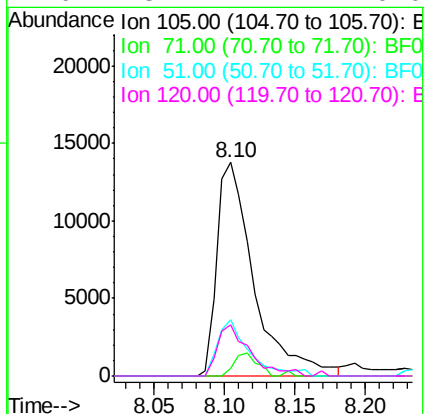
Manual Integrations
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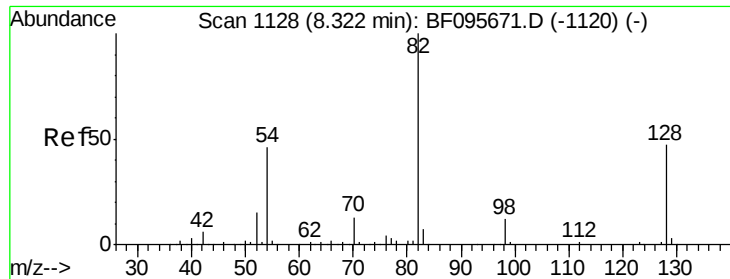
mohammad
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#22
Acetophenone
Concen: 2.168 ng
RT: 8.10 min Scan# 1091
Delta R.T. 0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	25227		
71	3.9	2.8	4.2	
51	26.3	30.7	46.1	
120	23.7	17.4	26.0	





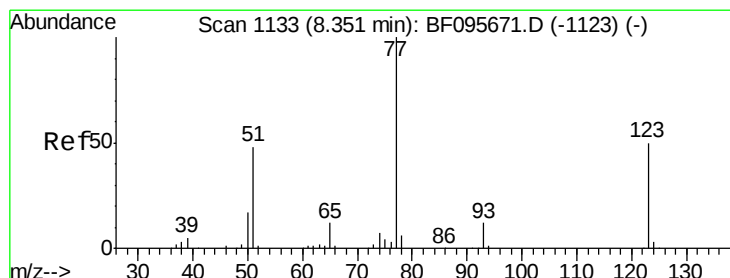
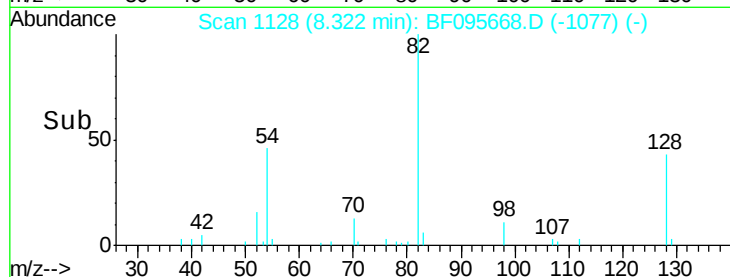
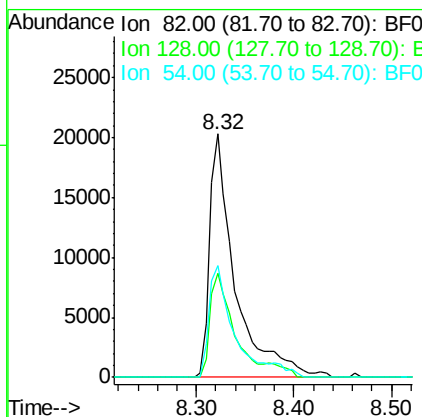
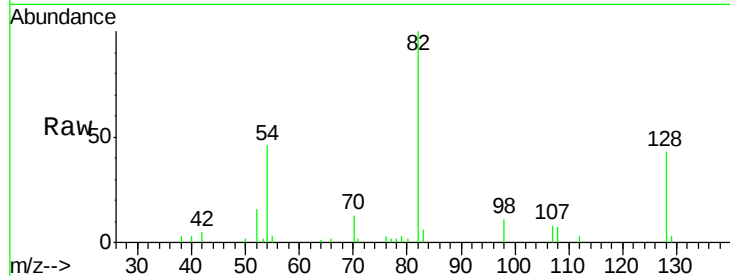
#23
 Nitrobenzene-d5
 Concen: 4.789 ng
 RT: 8.32 min Scan# 1128
 Delta R.T. -0.00 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
82	100		
128	42.9	34.0	51.0
54	45.9	42.2	63.2

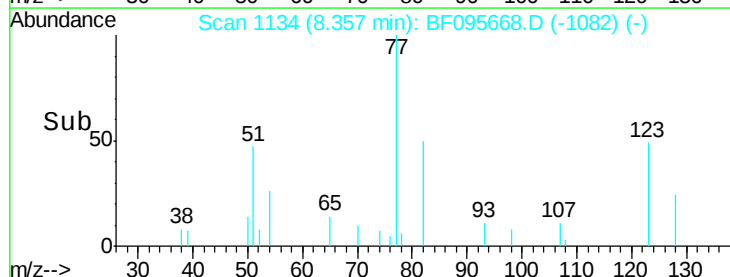
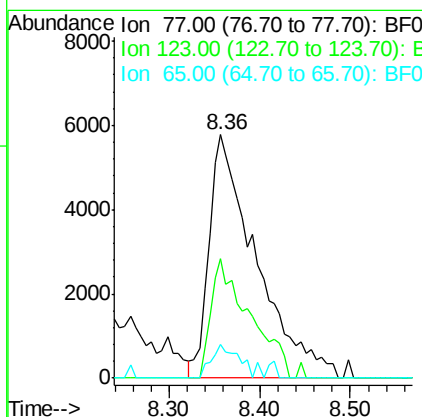
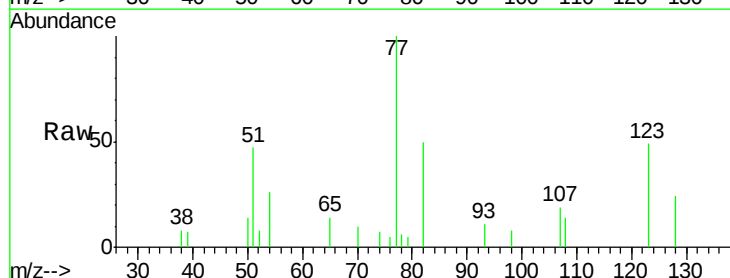
Manual Integrations
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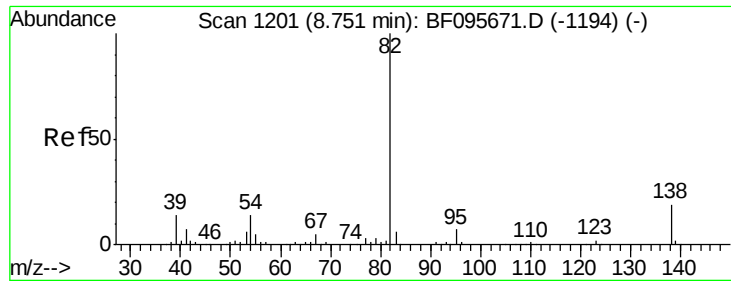
mohammad
 6/6/2017 5:12:45 PM



#24
 Nitrobenzene
 Concen: 2.582 ng
 RT: 8.36 min Scan# 1134
 Delta R.T. 0.01 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
77	100		
123	49.2	35.8	53.8
65	13.7	10.6	15.8





#25

Isophorone

Concen: 2.558 ng

RT: 8.74 min Scan# 1199

Delta R.T. -0.01 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Instrument :

BNA_F

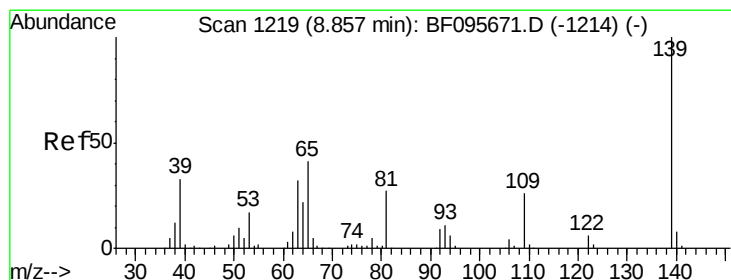
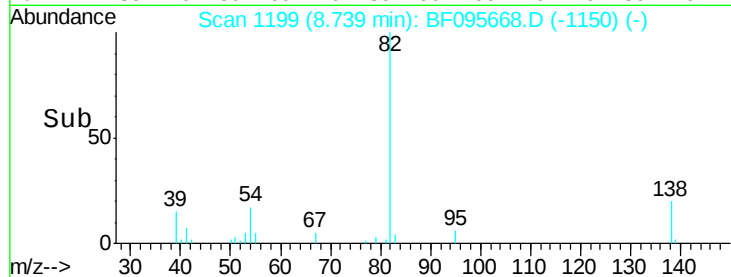
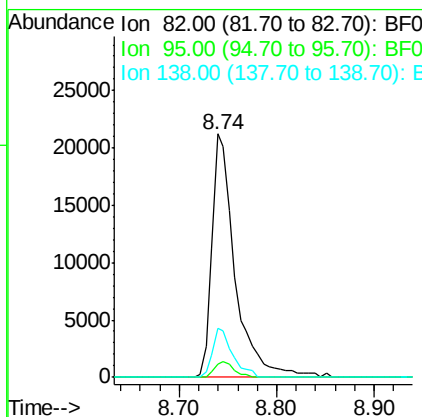
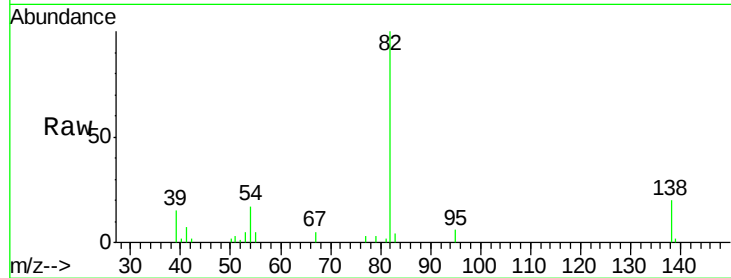
ClientSampleId :

SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
82	100		
95	5.7	5.3	7.9
138	20.0	13.1	19.7#

Manual Integrations
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6/6/2017 5:12:45 PM



#26

2-Nitrophenol

Concen: 1.946 ng

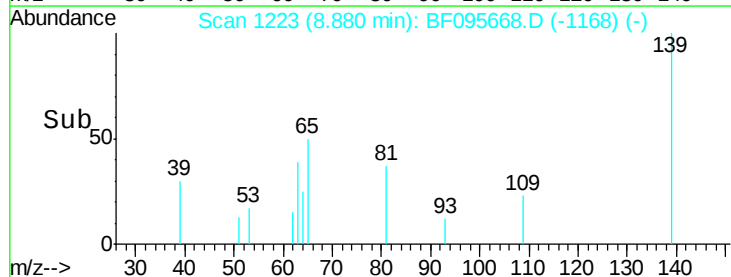
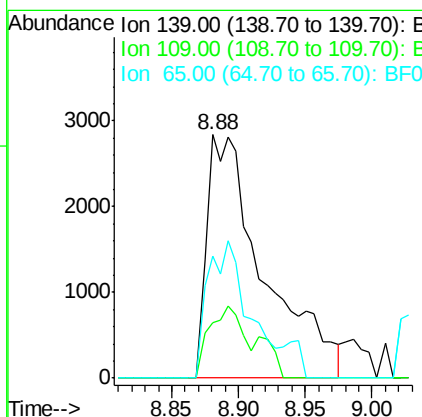
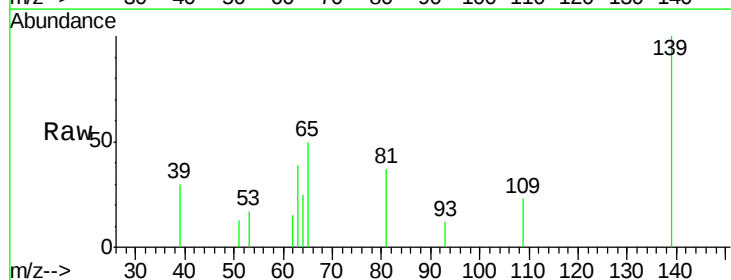
RT: 8.88 min Scan# 1223

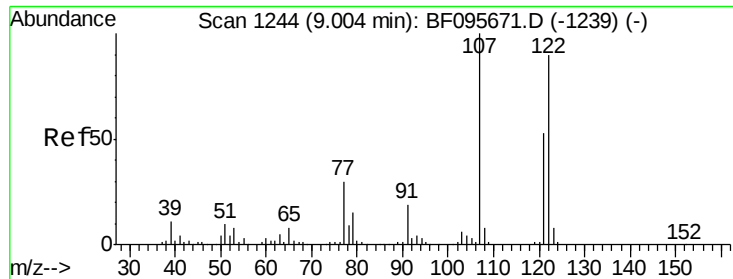
Delta R.T. 0.02 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
139	100		
109	22.7	21.0	31.6
65	50.0	33.0	49.6#





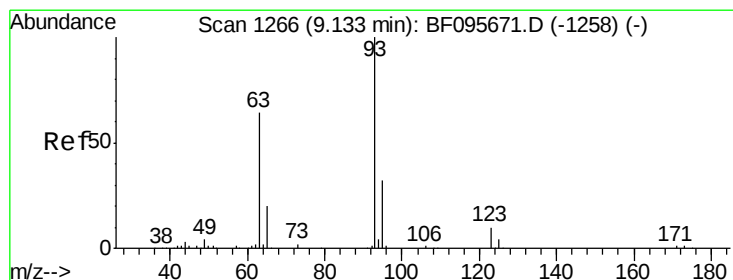
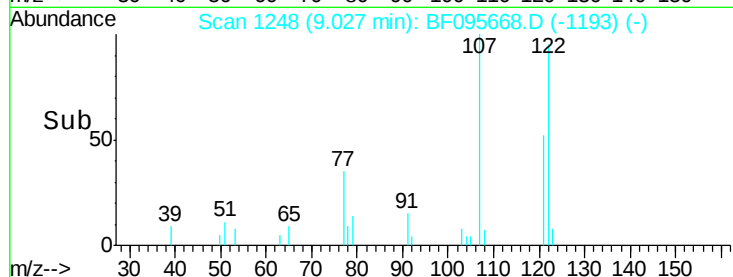
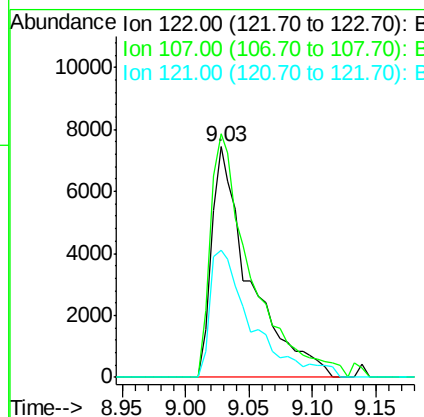
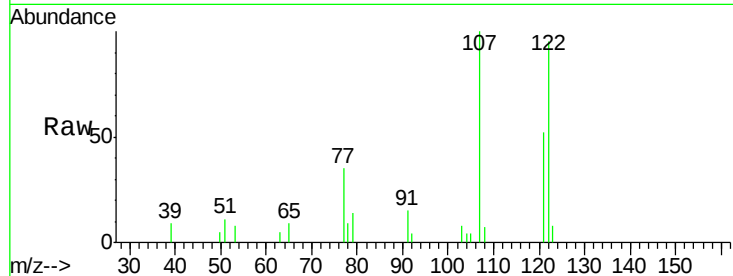
#27
2,4-Dimethylphenol
Concen: 2.245 ng
RT: 9.03 min Scan# 1248
Delta R.T. 0.02 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
122	100		
107	105.8	89.2	133.8
121	55.1	45.2	67.8

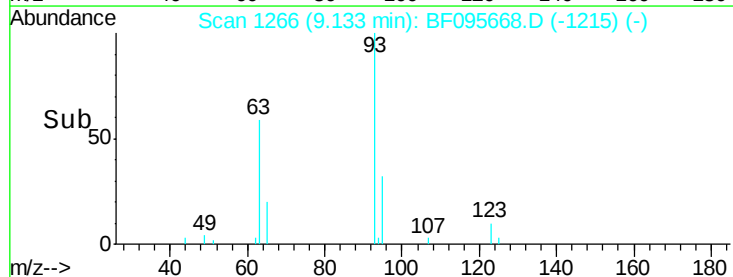
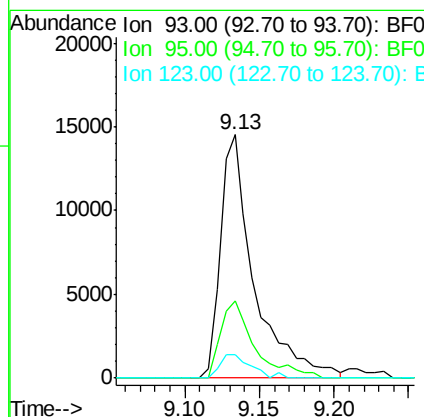
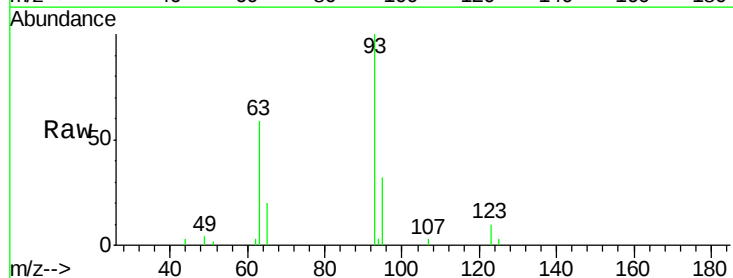
Manual Integrations
APPROVED

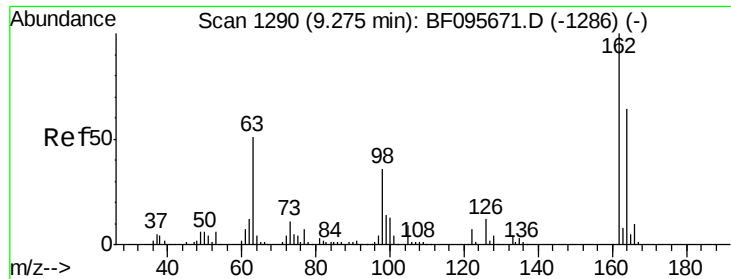
mohammad
6/6/2017 5:12:45 PM



#28
bis(2-Chloroethoxy)methane
Concen: 2.406 ng
RT: 9.13 min Scan# 1266
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.9	26.5	39.7
123	9.7	9.0	13.4





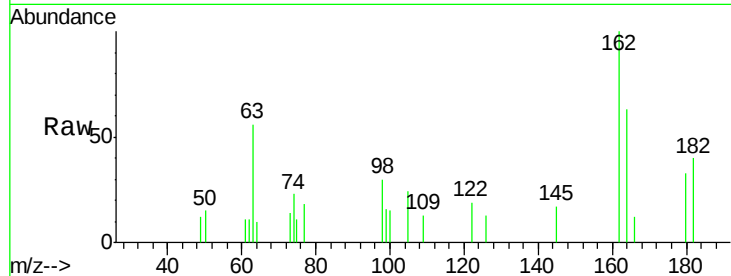
#29
 2,4-Dichlorophenol
 Concen: 2.313 ng m
 RT: 9.35 min Scan# 1303
 Delta R.T. 0.08 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

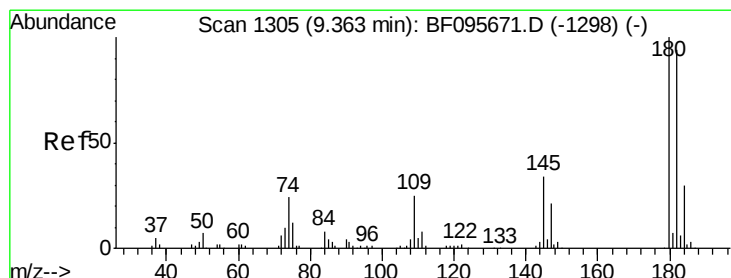
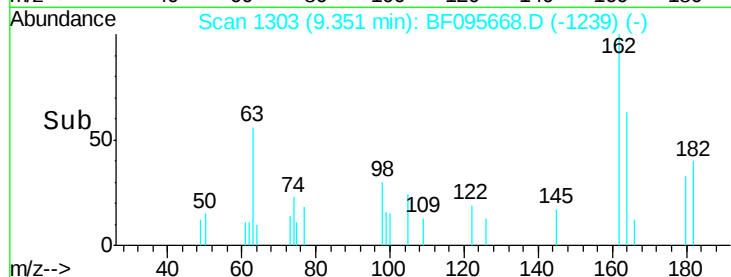
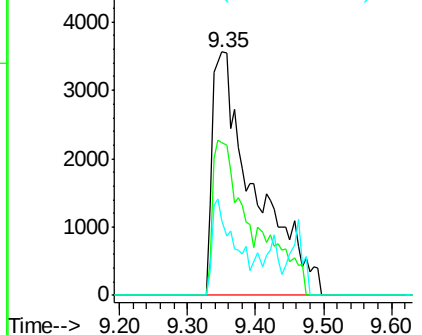
Tgt Ion:	162	Resp:	15359
Ion	Ratio	Lower	Upper
162	100		
164	62.7	44.6	84.6
98	30.4	14.8	54.8

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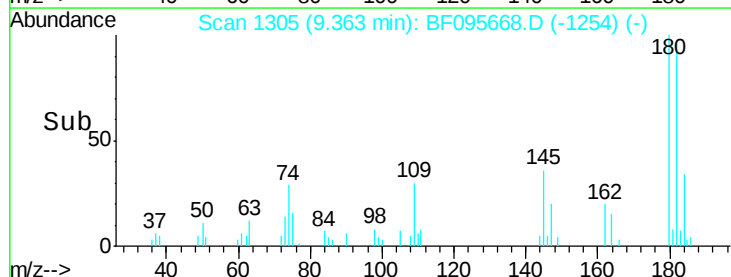
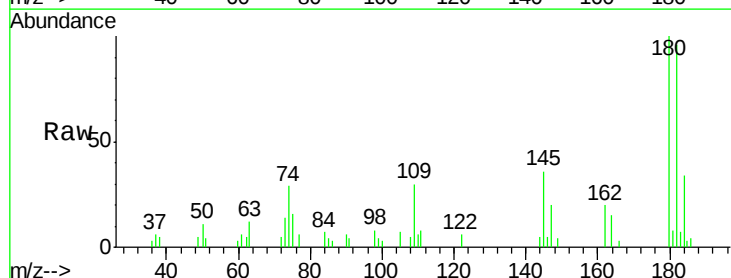
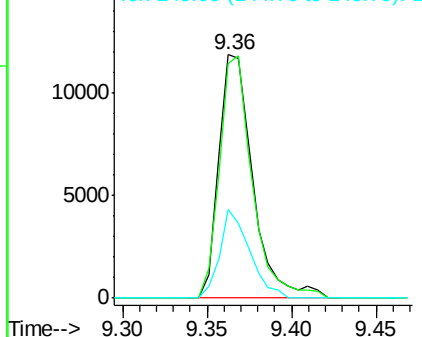
Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): BF0

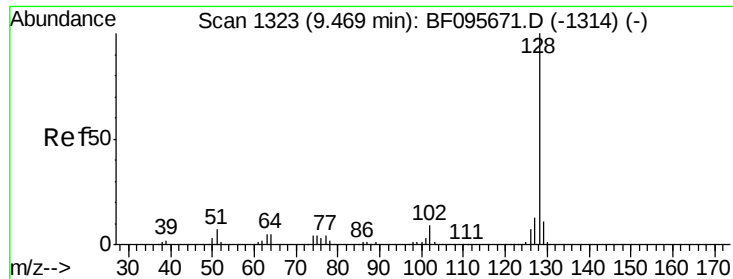


#30
 1,2,4-Trichlorobenzene
 Concen: 2.349 ng
 RT: 9.36 min Scan# 1305
 Delta R.T. -0.00 min
 Lab File: BF095668.D
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Tgt Ion:	180	Resp:	16706
Ion	Ratio	Lower	Upper
180	100		
182	96.2	75.8	113.6
145	36.3	25.3	37.9

Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E





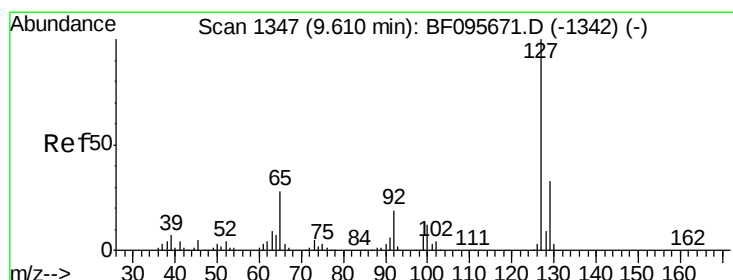
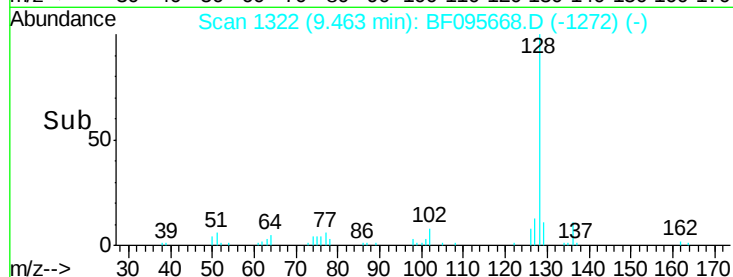
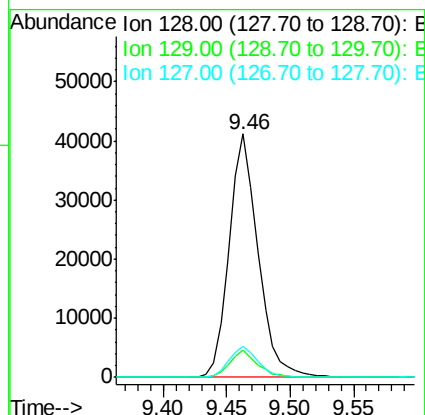
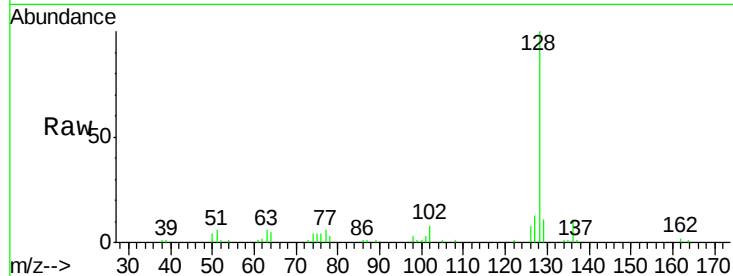
#31
Naphthalene
Concen: 2.666 ng
RT: 9.46 min Scan# 1322
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.0	13.6
127	13.0	10.8	16.2

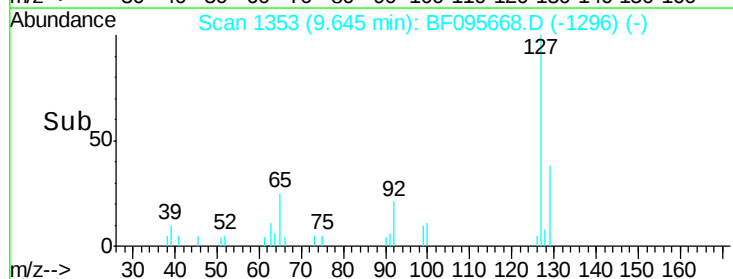
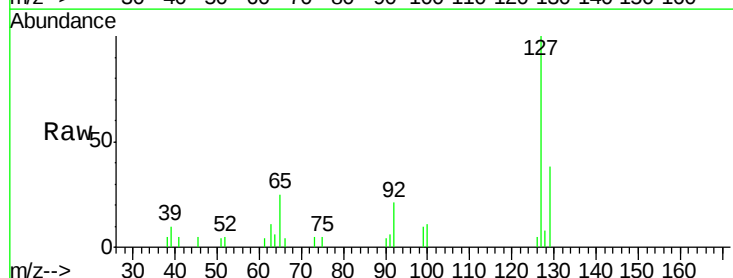
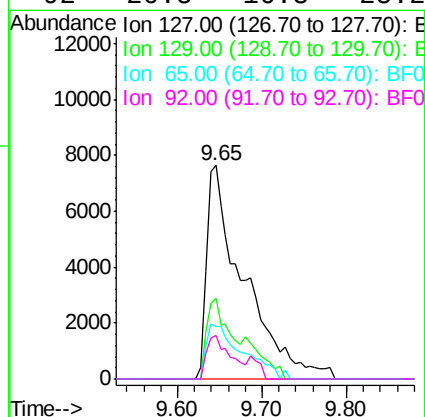
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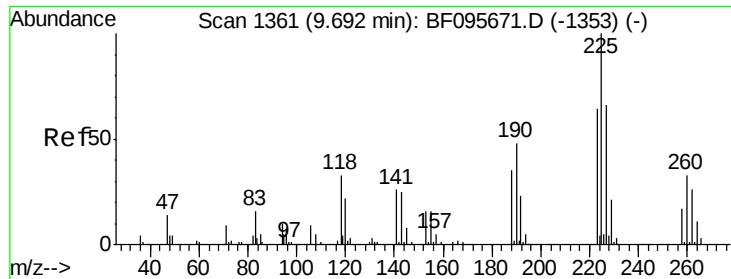
mohammad
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#33
4-Chloroaniline
Concen: 2.562 ng
RT: 9.65 min Scan# 1353
Delta R.T. 0.04 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
127	100		
129	37.9	26.2	39.2
65	24.7	27.8	41.8#
92	20.5	16.8	25.2





#34

Hexachlorobutadiene

Concen: 2.324 ng

RT: 9.69 min Scan# 1360

Delta R.T. -0.01 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Instrument :

BNA_F

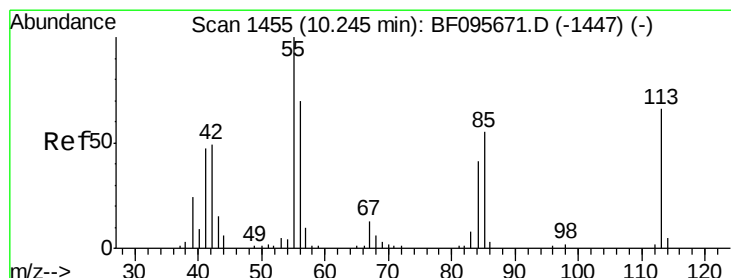
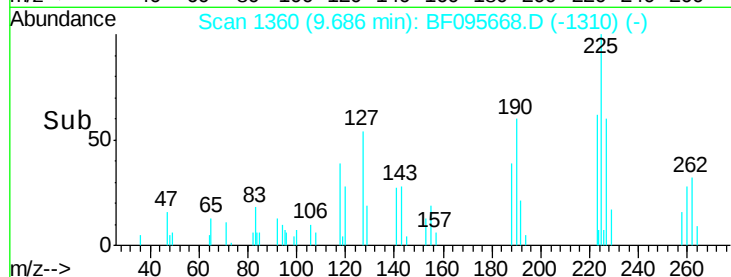
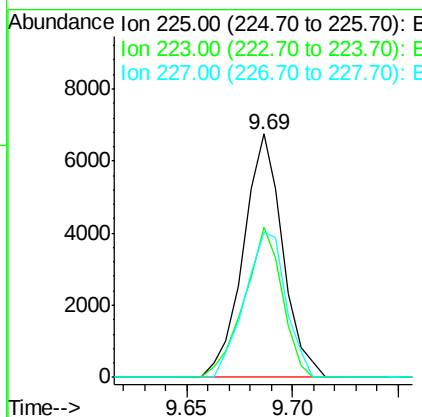
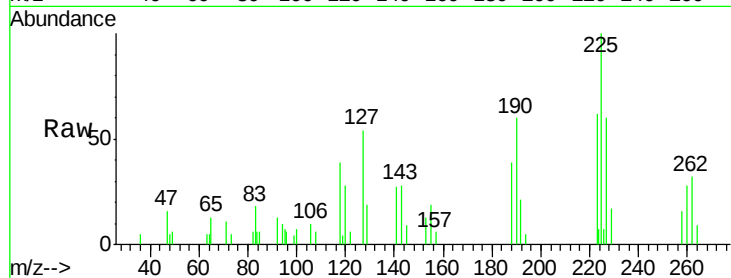
ClientSampleId :

SSTDICC2.5

Tgt Ion:	225	Resp:	8723
Ion Ratio	Lower	Upper	
225	100		
223	61.7	48.8	73.2
227	59.7	51.1	76.7

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#35

Caprolactam

Concen: 1.922 ng

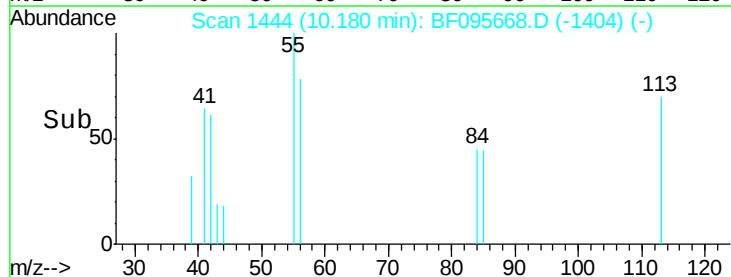
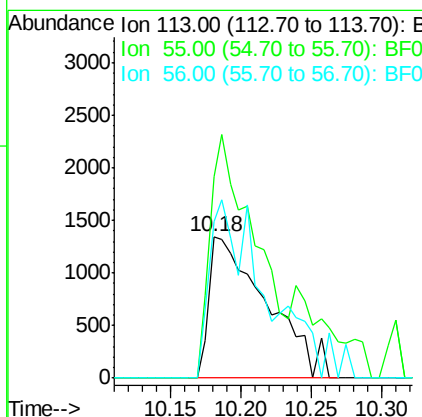
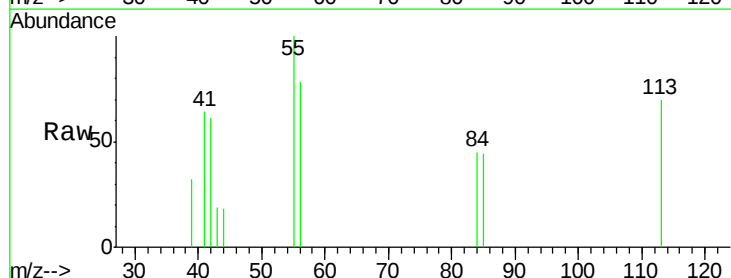
RT: 10.18 min Scan# 1444

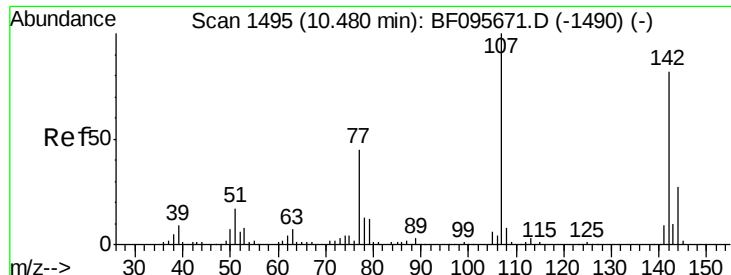
Delta R.T. -0.06 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Tgt Ion:	113	Resp:	3831
Ion Ratio	Lower	Upper	
113	100		
55	142.8	150.2	190.2#
56	110.9	107.8	147.8





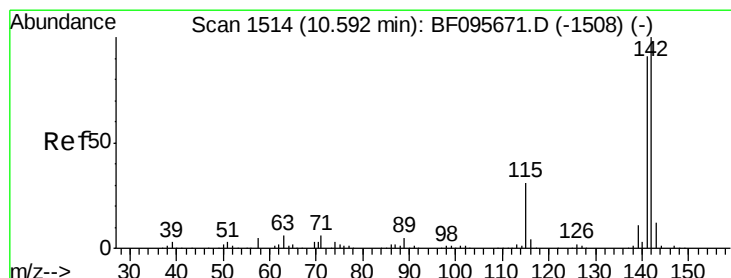
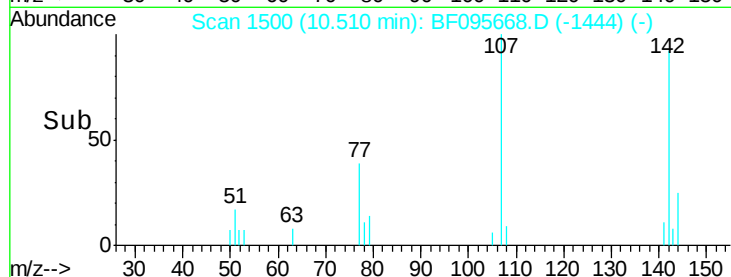
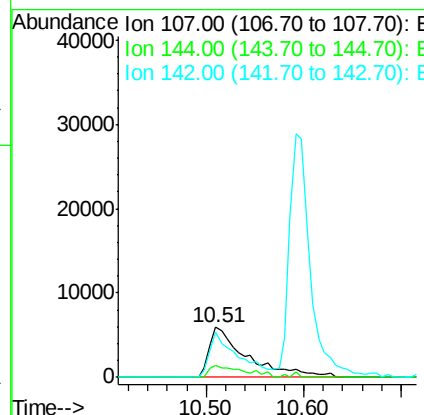
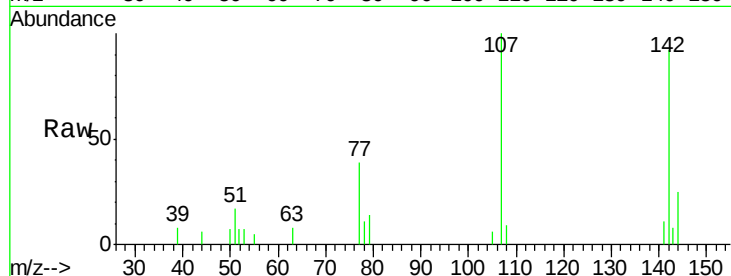
#36
 4-Chloro-3-methylphenol
 Concen: 2.224 ng
 RT: 10.51 min Scan# 1500
 Delta R.T. 0.03 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
107	100		
144	24.5	24.2	36.4
142	91.8	73.4	110.0

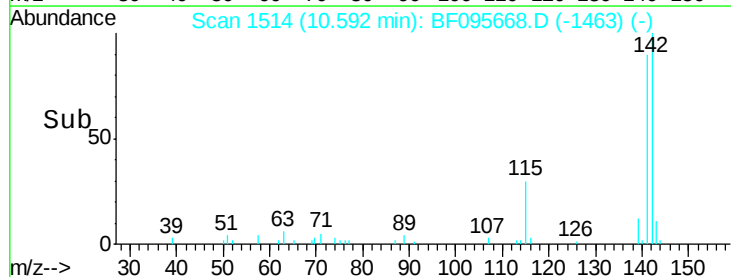
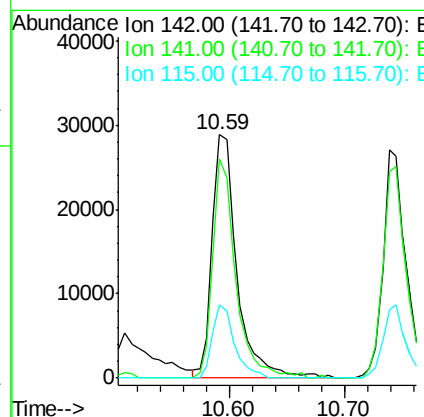
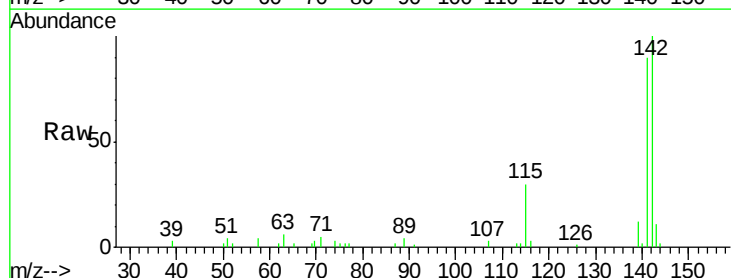
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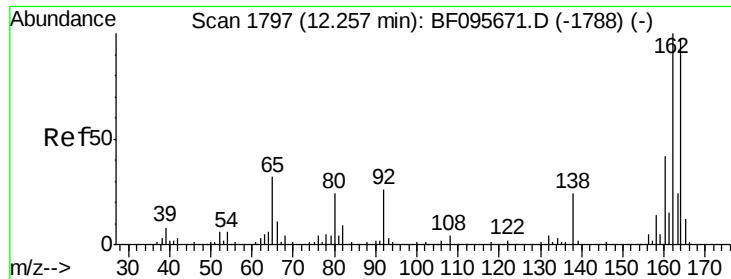
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#37
 2-Methylnaphthalene
 Concen: 2.724 ng
 RT: 10.59 min Scan# 1514
 Delta R.T. -0.00 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.2	71.3	106.9
115	29.9	27.1	40.7





#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 12.25 min Scan# 1796

Delta R.T. -0.01 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Instrument :

BNA_F

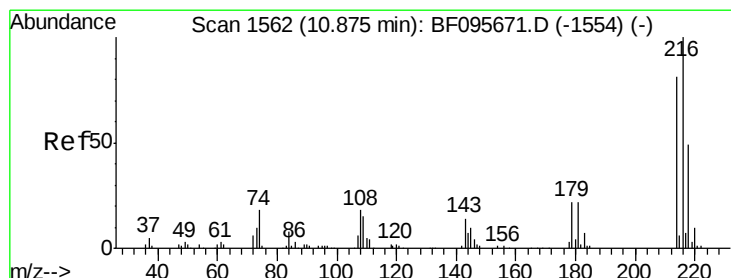
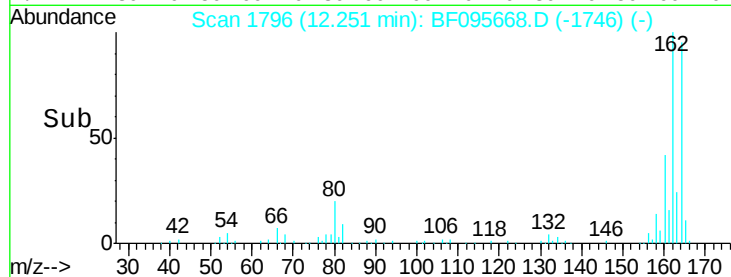
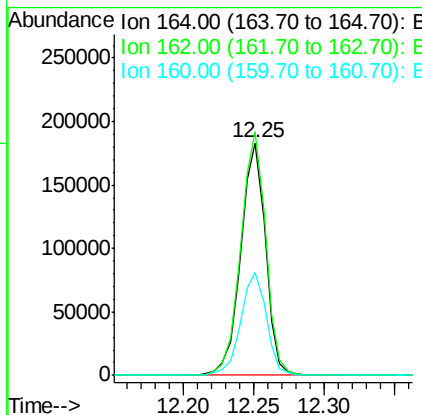
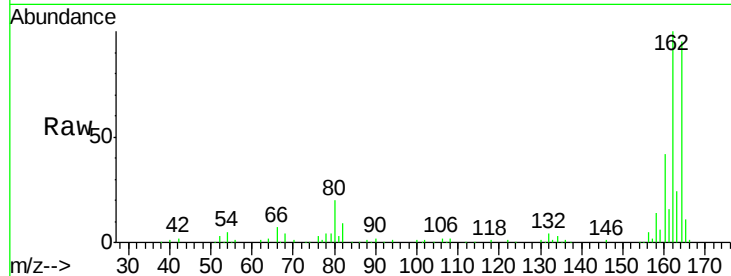
ClientSampleId :

SSTDICC2.5

Tgt Ion:	164	Resp:	224031
Ion Ratio	Lower	Upper	
164	100		
162	104.9	82.6	123.8
160	44.5	36.2	54.2

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#39

1,2,4,5-Tetrachlorobenzene

Concen: 2.308 ng

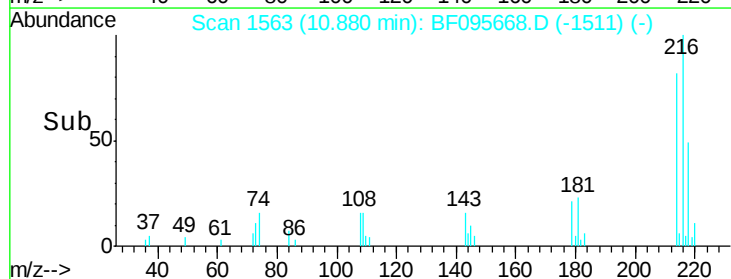
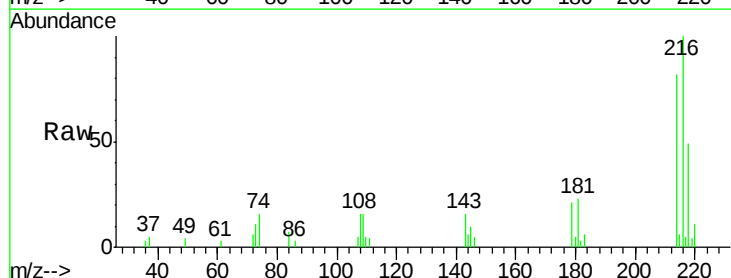
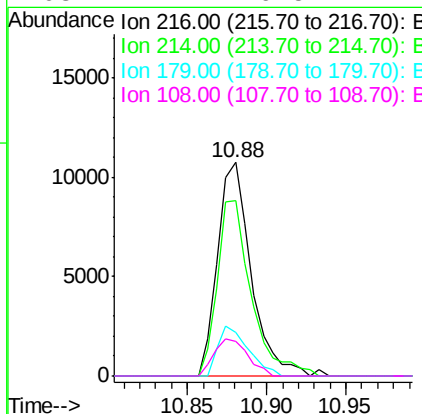
RT: 10.88 min Scan# 1563

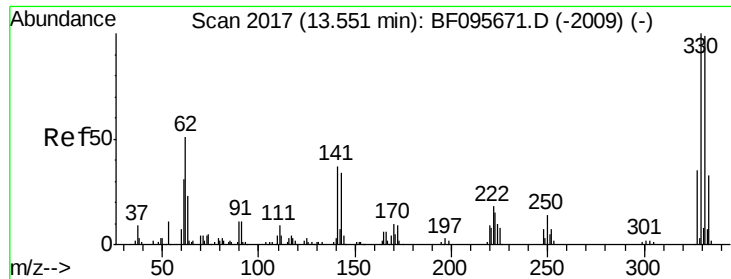
Delta R.T. 0.01 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Tgt Ion:	216	Resp:	15900
Ion Ratio	Lower	Upper	
216	100		
214	82.6	63.4	95.2
179	21.1	17.9	26.9
108	17.2	16.5	24.7





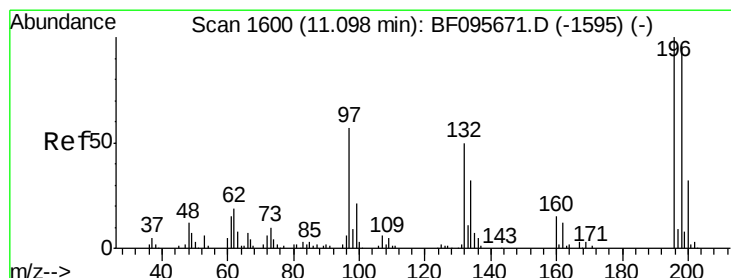
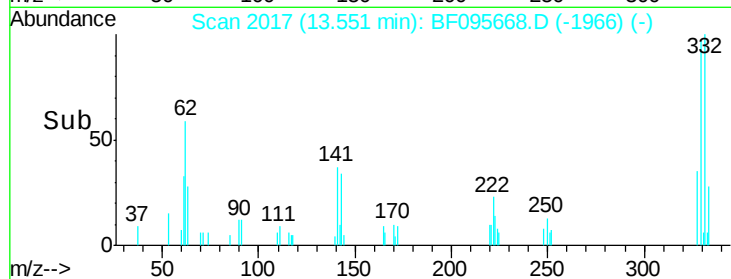
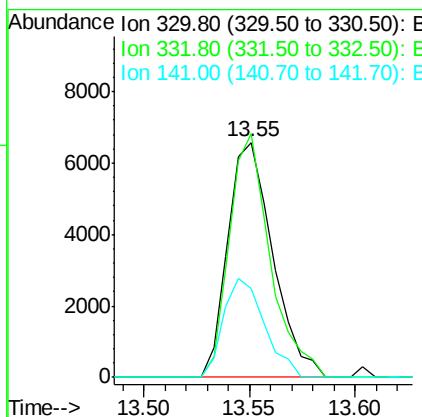
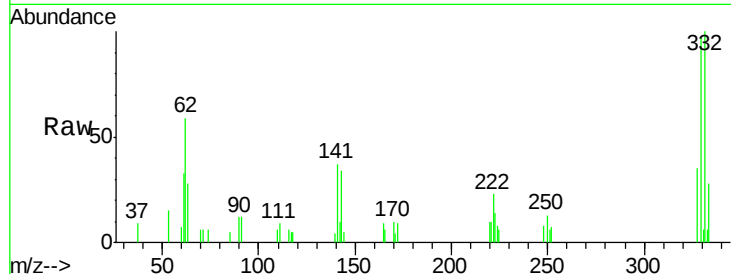
#41
 2,4,6-Tribromophenol
 Concen: 5.285 ng
 RT: 13.55 min Scan# 1017
 Delta R.T. -0.00 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
330	100		
332	93.7	76.6	115.0
141	38.4	31.4	47.2

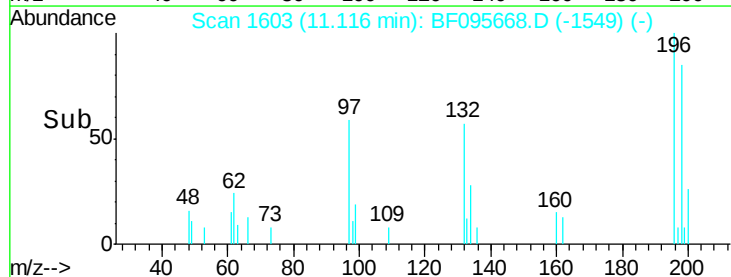
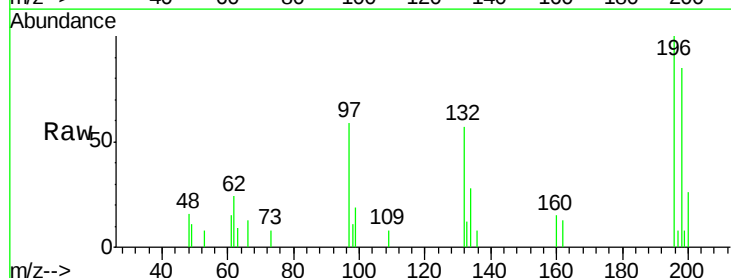
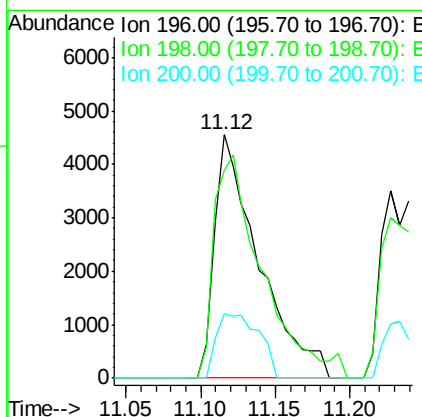
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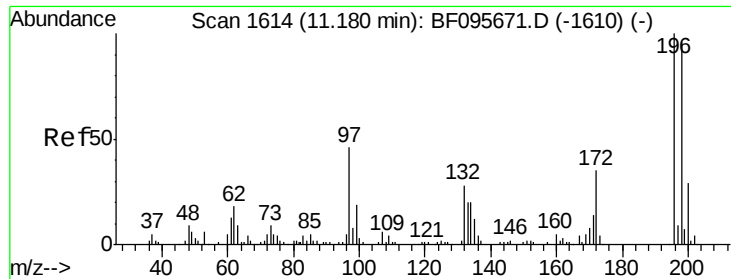
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#42
 2,4,6-Trichlorophenol
 Concen: 2.041 ng
 RT: 11.12 min Scan# 1603
 Delta R.T. 0.02 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

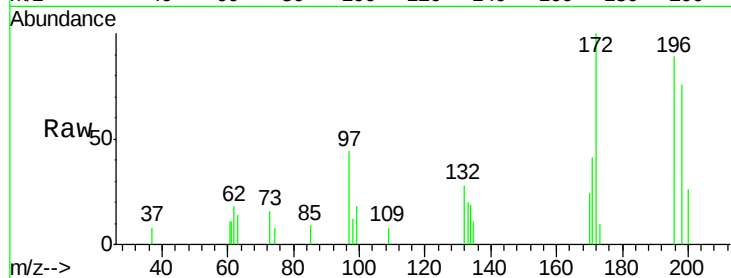
Tgt Ion	Ratio	Lower	Upper
196	100		
198	85.4	74.2	111.4
200	26.4	24.0	36.0





#43
 2,4,5-Trichlorophenol
 Concen: 2.168 ng
 RT: 11.23 min Scan# 1622
 Delta R.T. 0.05 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

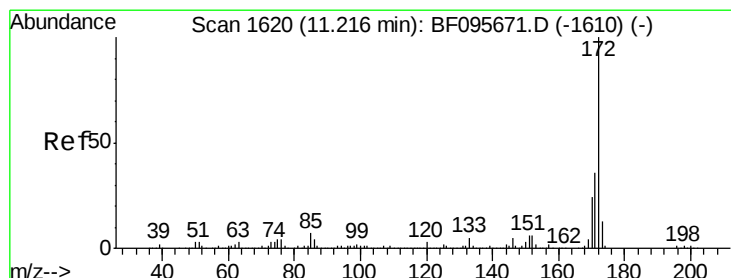
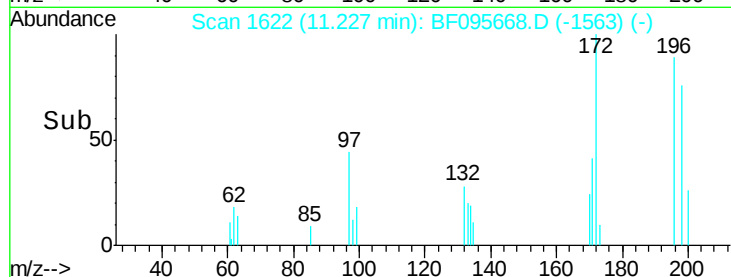
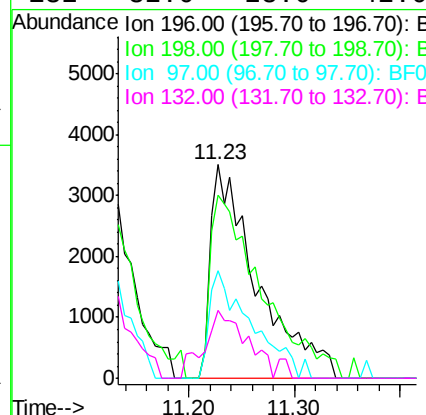
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5



Tgt Ion	Ratio	Resp	Lower	Upper
196	100	10719		
198	85.7	75.7	113.5	
97	50.2	47.7	71.5	
132	32.0	28.0	42.0	

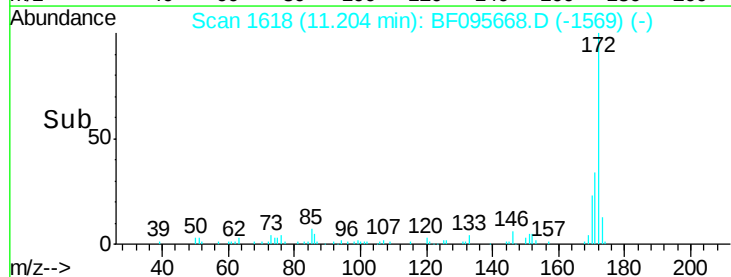
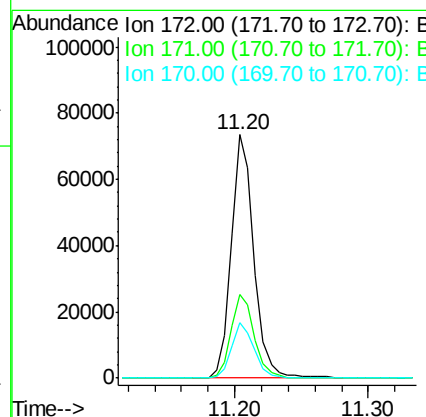
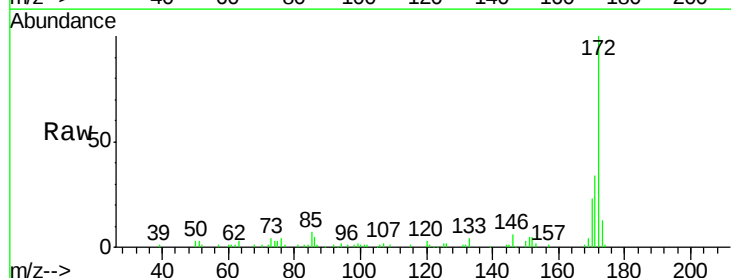
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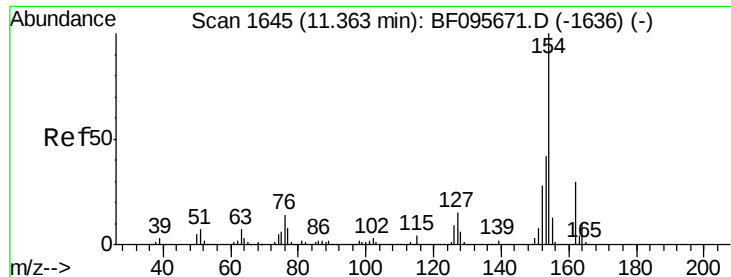
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#44
 2-Fluorobiphenyl
 Concen: 5.609 ng
 RT: 11.20 min Scan# 1618
 Delta R.T. -0.01 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	87299		
171	34.1	29.6	44.4	
170	22.7	19.8	29.8	





#45

1,1'-Biphenyl

Concen: 2.554 ng

RT: 11.36 min Scan# 1644

Delta R.T. -0.01 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Instrument :

BNA_F

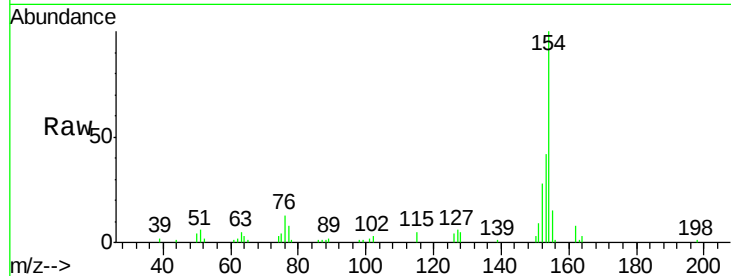
ClientSampleId :

SSTDICC2.5

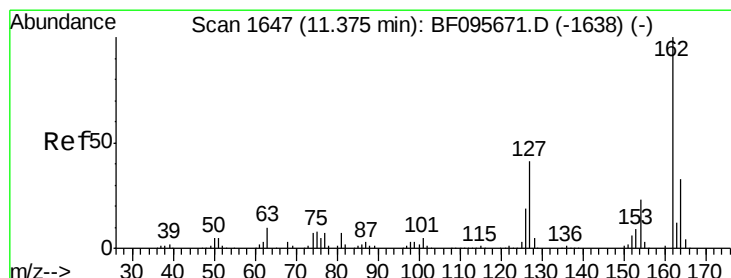
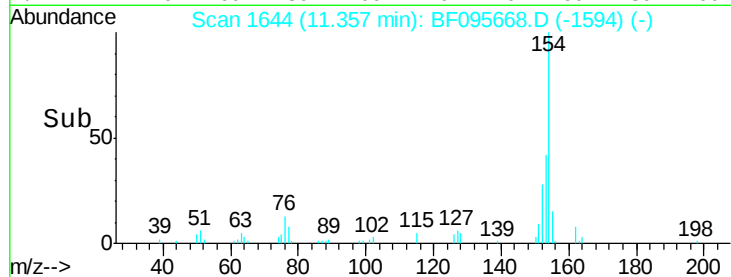
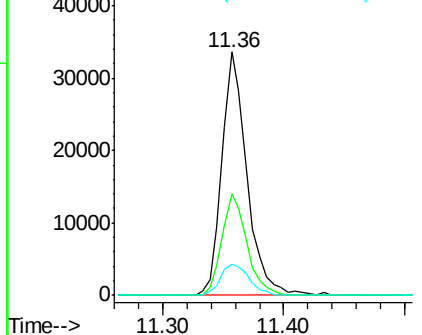
Tgt Ion:	154	Resp:	48171
Ion Ratio	Lower	Upper	
154	100		
153	41.9	21.2	61.2
76	12.9	0.0	29.9

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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): BF0



#46

2-Chloronaphthalene

Concen: 2.479 ng

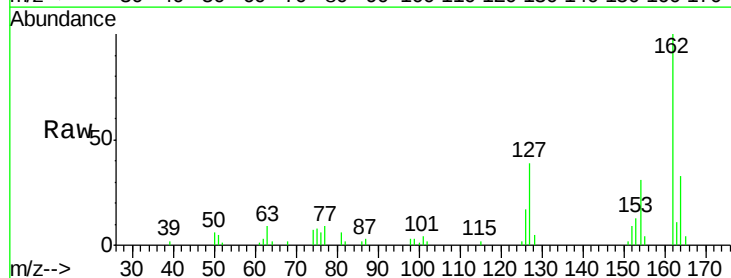
RT: 11.37 min Scan# 1647

Delta R.T. -0.00 min

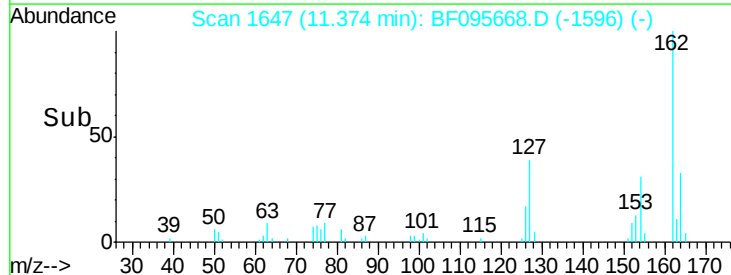
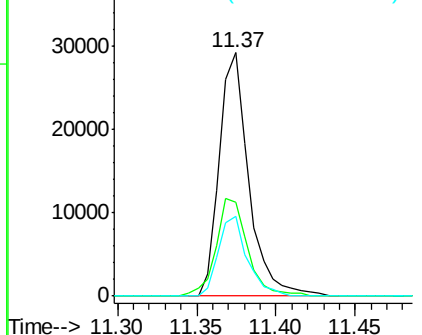
Lab File: BF095668.D

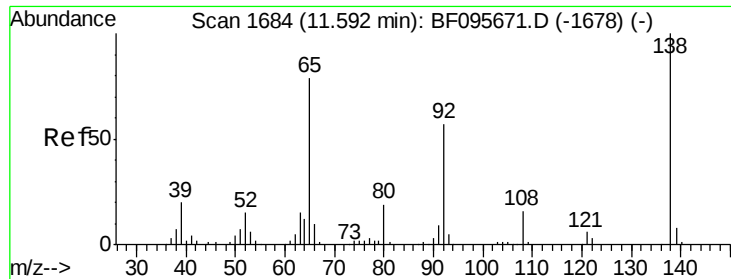
Acq: 5 Jun 2017 12:24

Tgt Ion:	162	Resp:	37757
Ion Ratio	Lower	Upper	
162	100		
127	38.5	28.3	42.5
164	32.6	27.0	40.4



Abundance Ion 162.00 (161.70 to 162.70): E
Ion 127.00 (126.70 to 127.70): E
Ion 164.00 (163.70 to 164.70): E





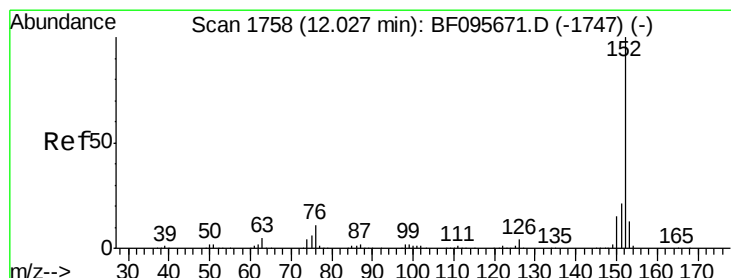
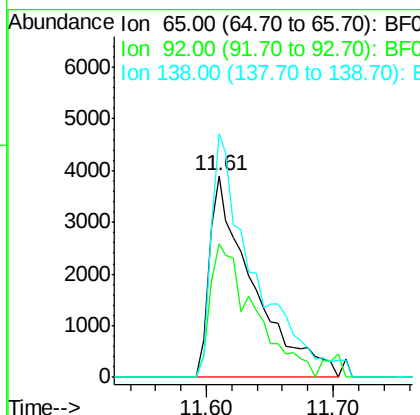
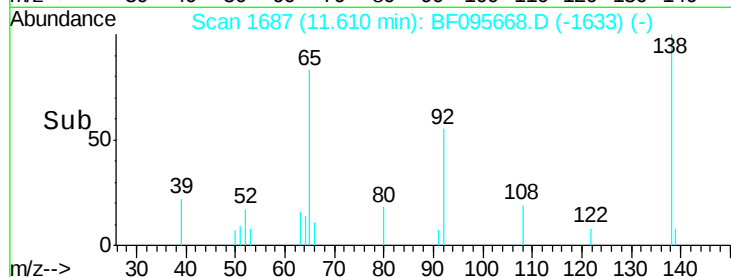
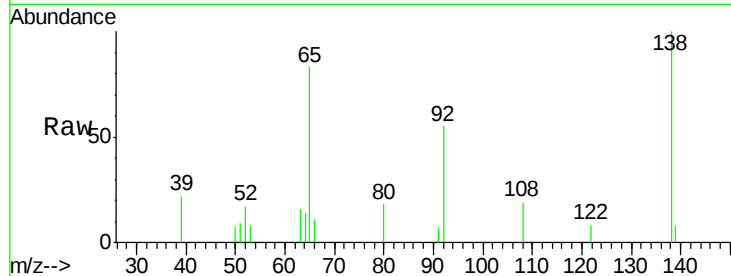
#47
 2-Nitroaniline
 Concen: 2.218 ng
 RT: 11.61 min Scan# 1687
 Delta R.T. 0.02 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
65	100		
92	66.0	53.9	80.9
138	120.9	78.8	118.2#

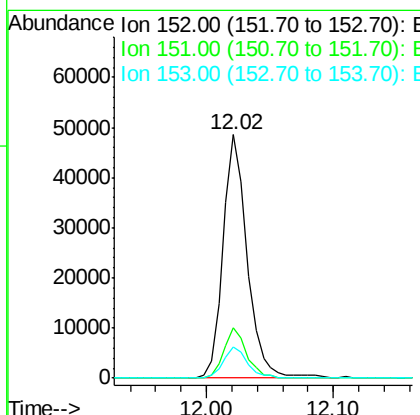
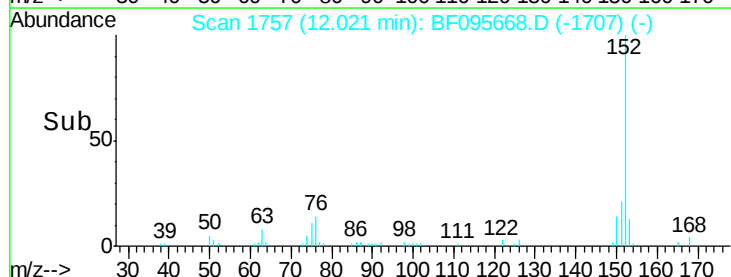
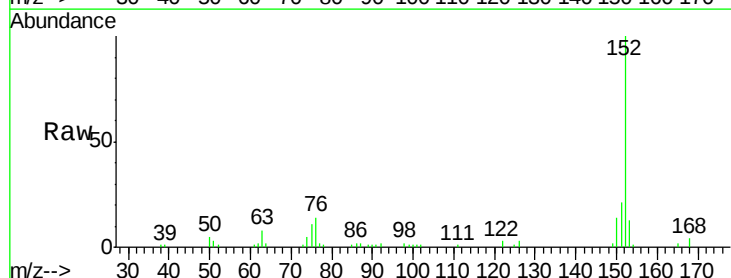
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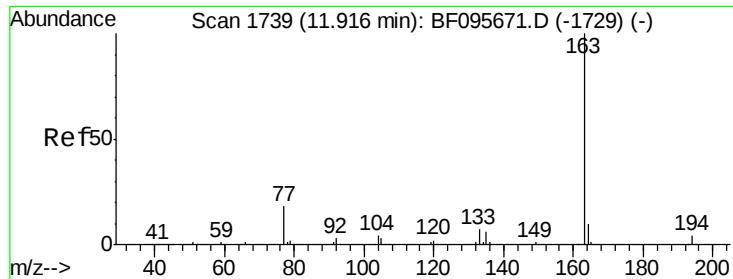
mohammad
 6/6/2017 5:12:45 PM



#48
 Acenaphthylene
 Concen: 2.690 ng
 RT: 12.02 min Scan# 1757
 Delta R.T. -0.01 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.9	16.8	25.2
153	12.9	10.8	16.2





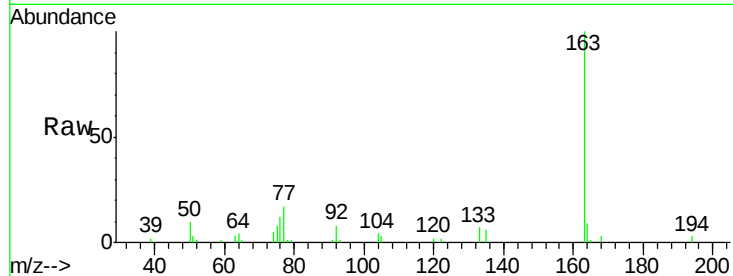
#49
Dimethylphthalate
Concen: 2.318 ng
RT: 11.90 min Scan# 1737
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

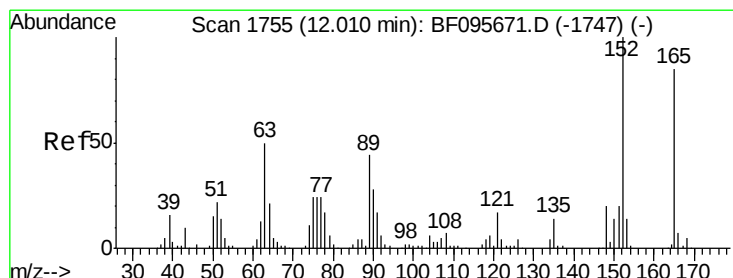
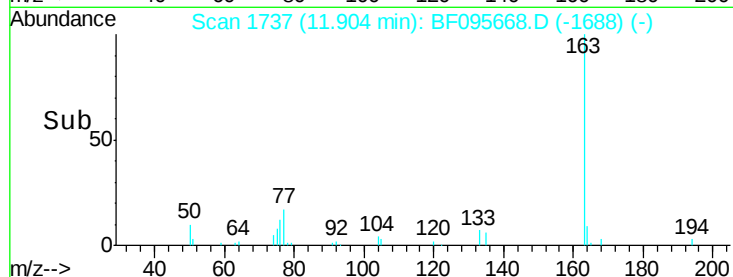
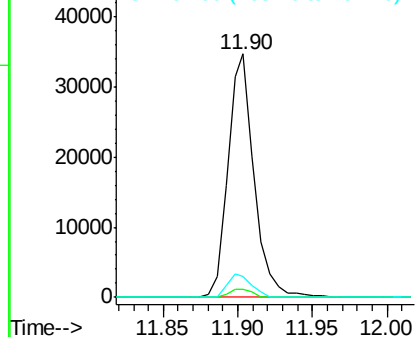
Tgt Ion	Ratio	Resp	Lower	Upper
163	100	42634		
194	3.3	2.6	4.0	
164	8.6	8.4	12.6	

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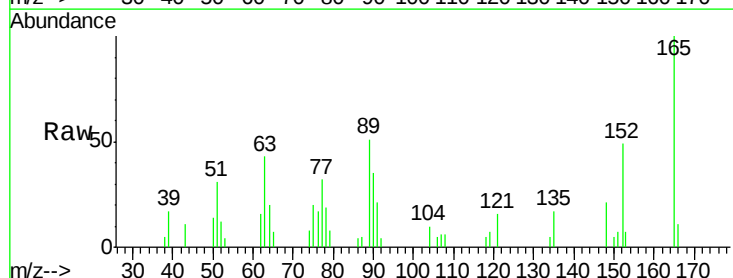


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

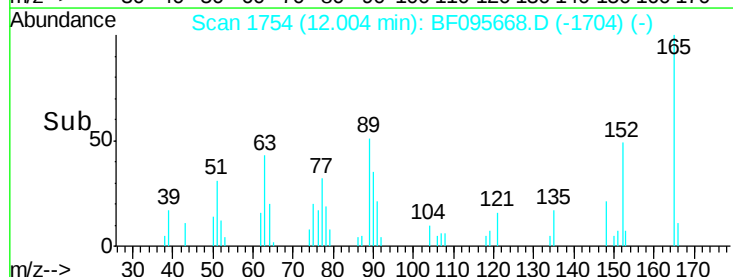
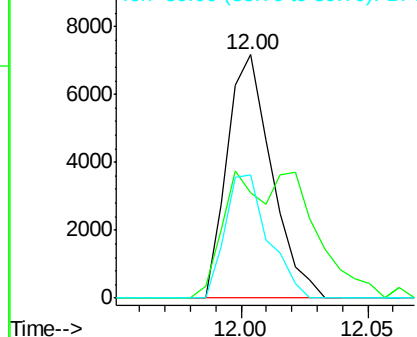


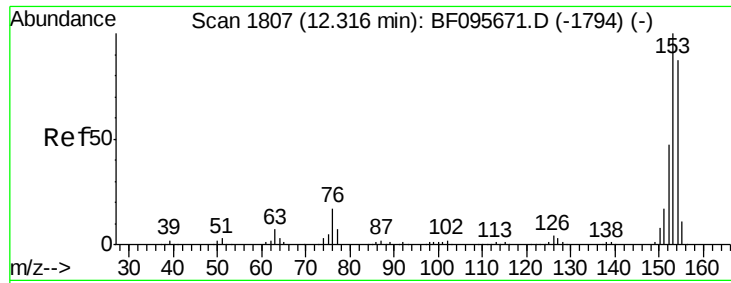
#50
2,6-Dinitrotoluene
Concen: 2.333 ng
RT: 12.00 min Scan# 1754
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	8754		
63	43.4	34.3	51.5	
89	50.5	37.1	55.7	



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0





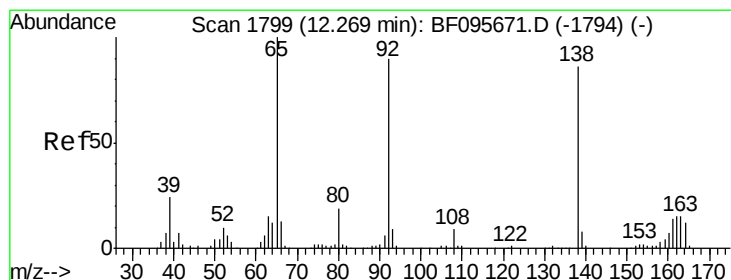
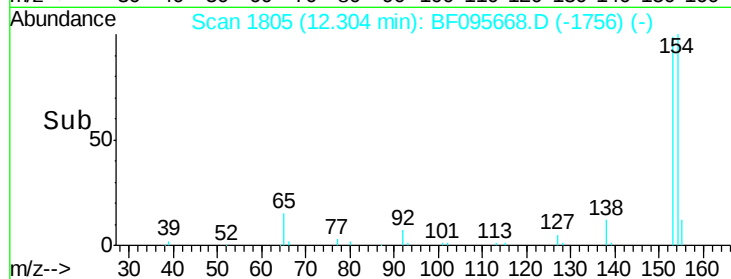
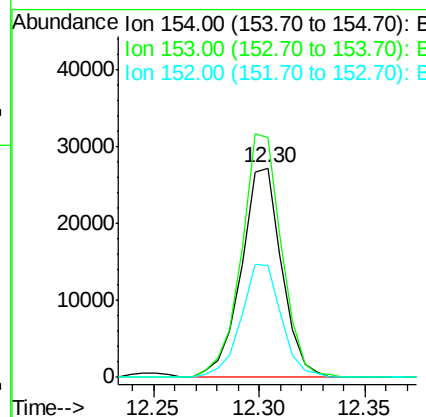
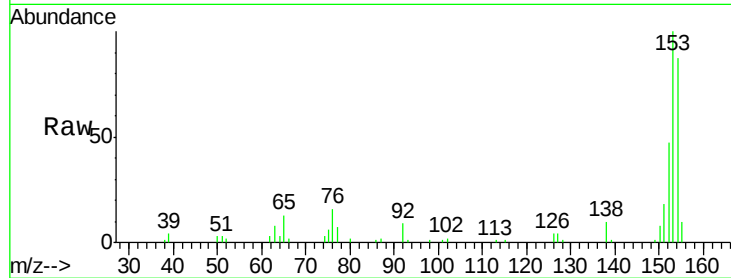
#51
Acenaphthene
Concen: 2.531 ng
RT: 12.30 min Scan# 1805
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.6	90.5	135.7
152	53.6	43.6	65.4

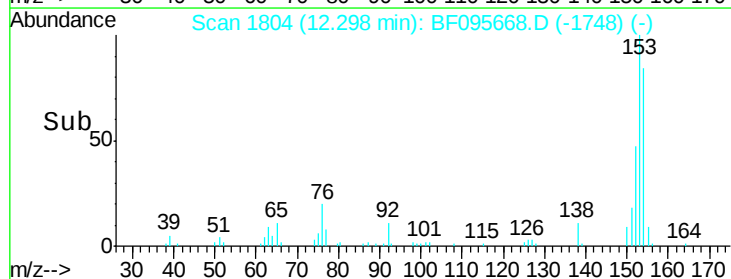
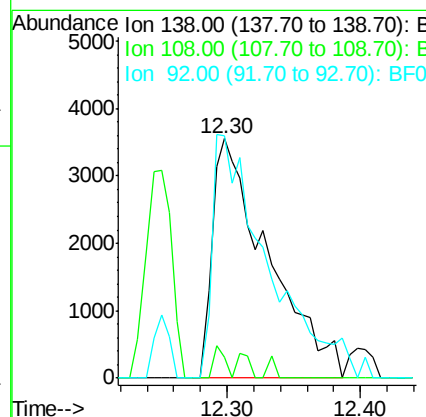
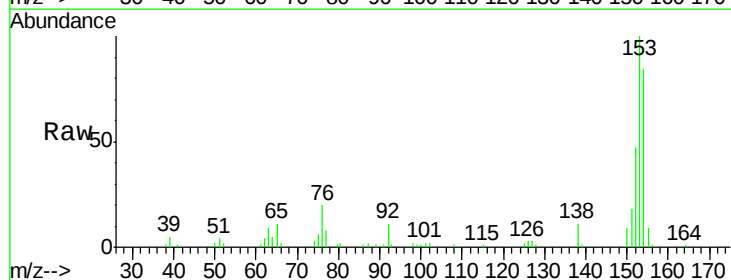
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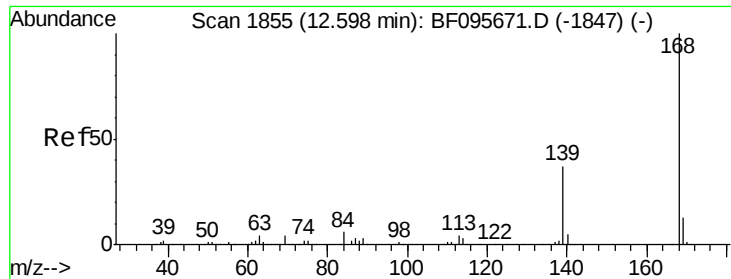
mohammad
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#52
3-Nitroaniline
Concen: 2.558 ng
RT: 12.30 min Scan# 1804
Delta R.T. 0.03 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
138	100		
108	8.6	9.1	13.7#
92	101.2	93.8	140.6





#54

Dibenzofuran

Concen: 2.615 ng

RT: 12.59 min Scan# 1854

Delta R.T. -0.01 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Instrument :

BNA_F

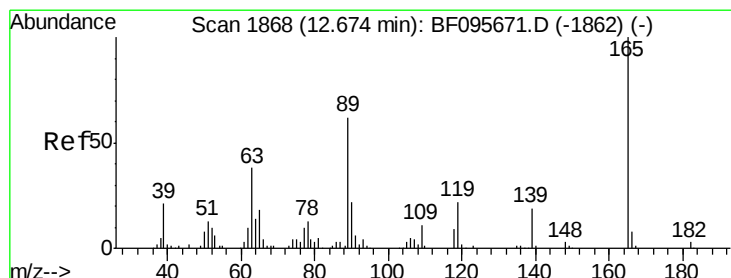
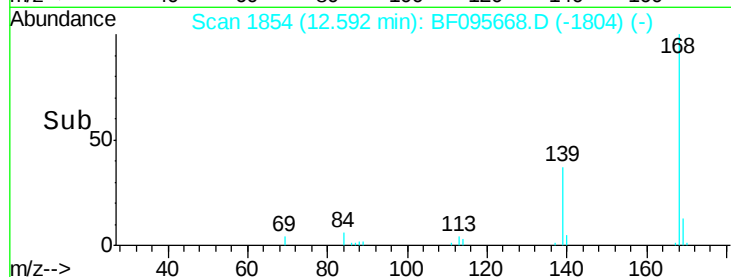
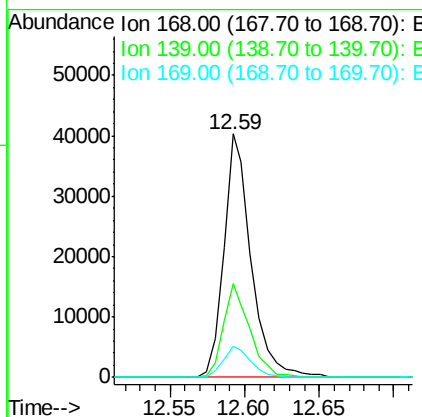
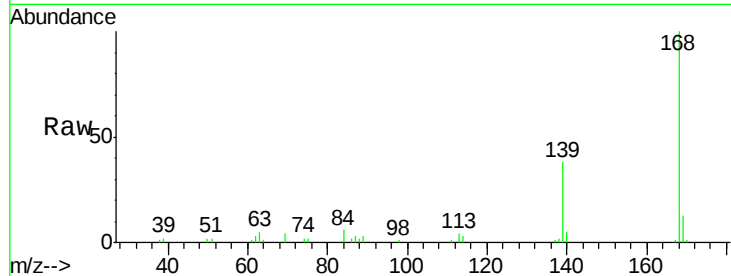
ClientSampled :

SSTDICC2.5

Tgt Ion:	168	Resp:	51558
Ion Ratio	Lower	Upper	
168	100		
139	38.5	30.6	45.8
169	12.6	10.8	16.2

Manual Integrations
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#56

2,4-Dinitrotoluene

Concen: 2.313 ng

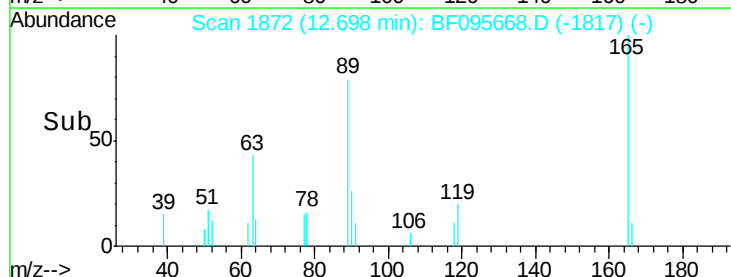
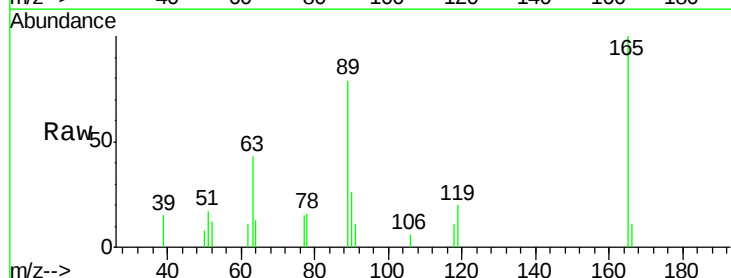
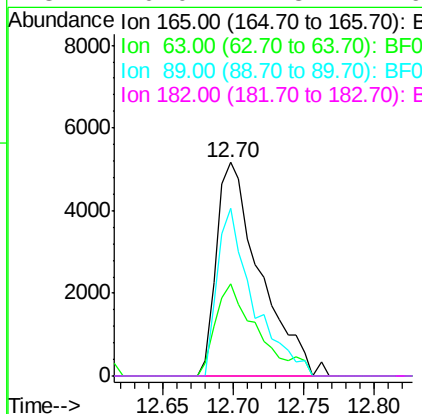
RT: 12.70 min Scan# 1872

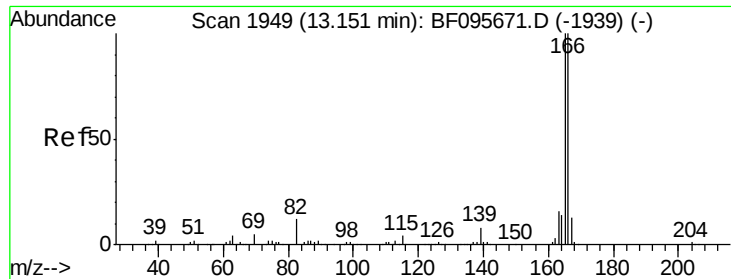
Delta R.T. 0.02 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Tgt Ion:	165	Resp:	11151
Ion Ratio	Lower	Upper	
165	100		
63	43.0	25.4	38.0#
89	78.8	46.4	69.6#
182	0.0	1.8	2.6#





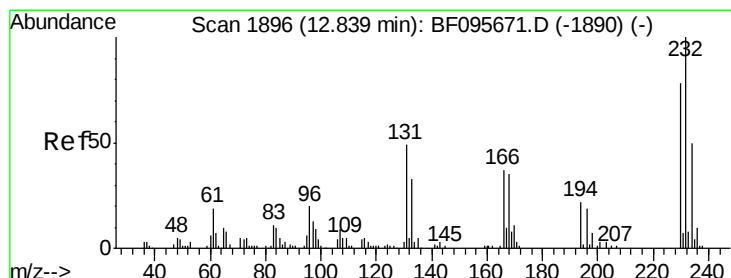
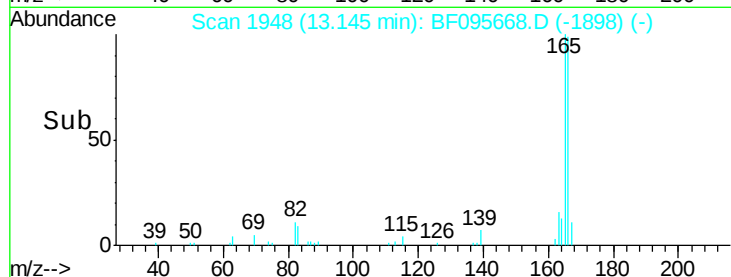
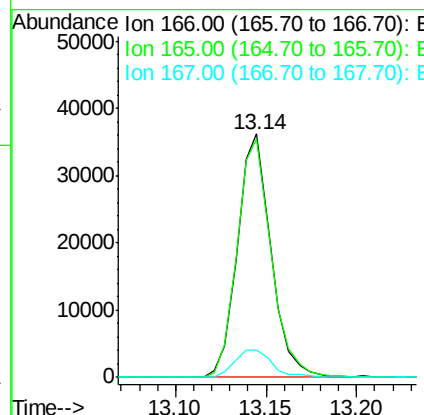
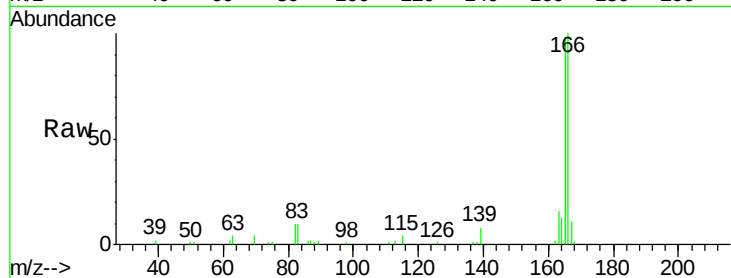
#57
 Fluorene
 Concen: 2.705 ng
 RT: 13.14 min Scan# 1948
 Delta R.T. -0.01 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.9	78.8	118.2
167	11.1	10.6	16.0

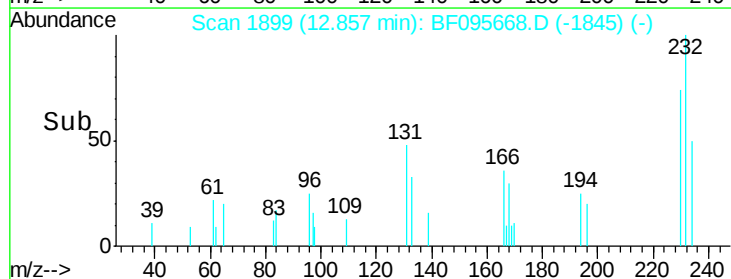
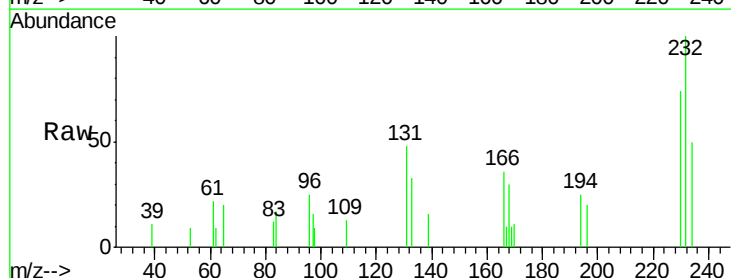
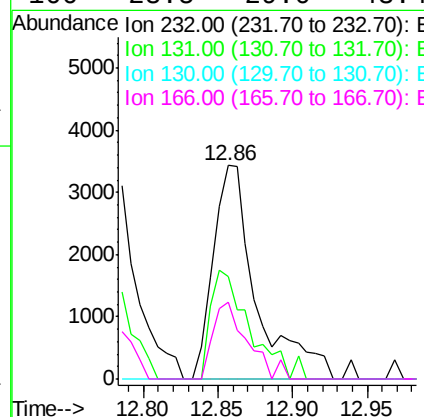
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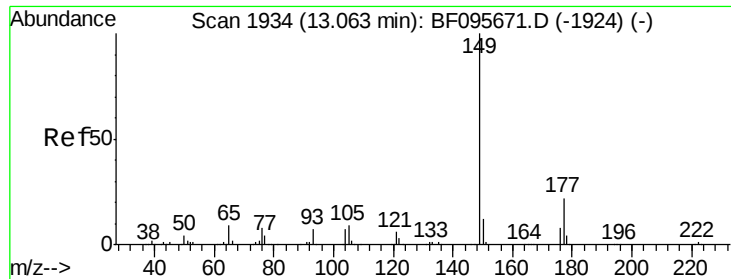
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.232 ng
 RT: 12.86 min Scan# 1899
 Delta R.T. 0.02 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
232	100		
131	46.0	44.8	67.2
130	0.0	2.3	3.5#
166	28.5	29.0	43.4#





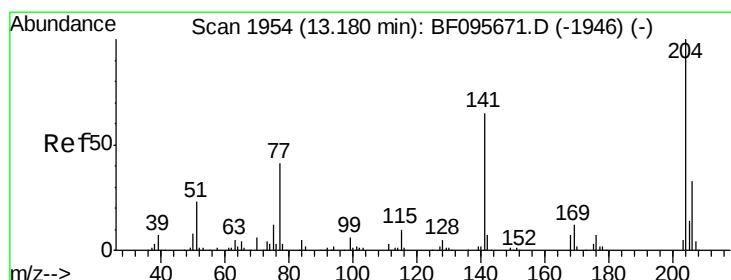
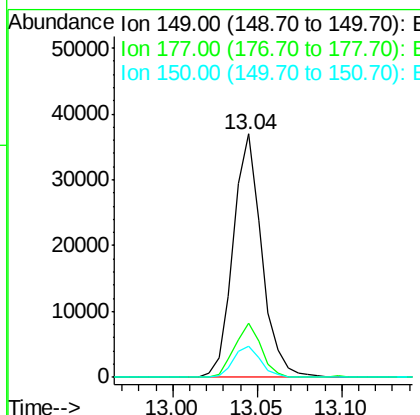
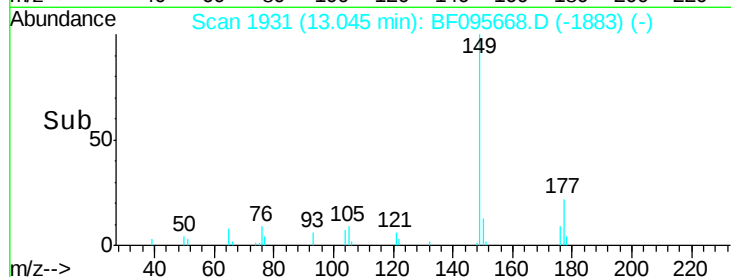
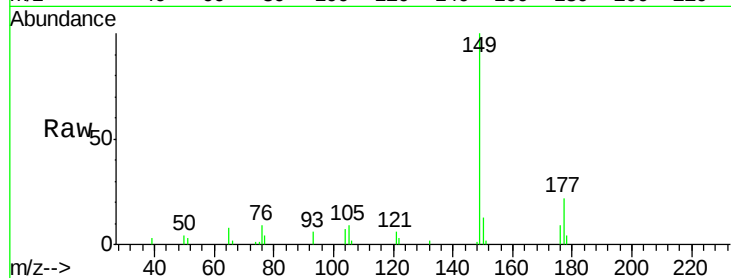
#59
Diethylphthalate
Concen: 2.458 ng
RT: 13.04 min Scan# 1931
Delta R.T. -0.02 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.1	16.7	25.1
150	12.8	10.2	15.2

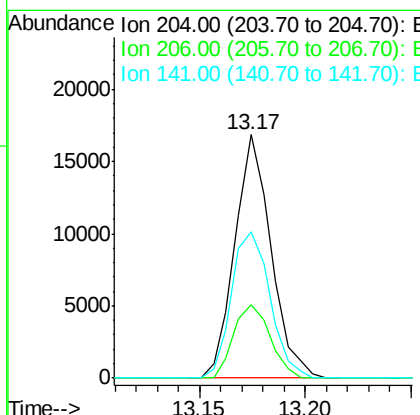
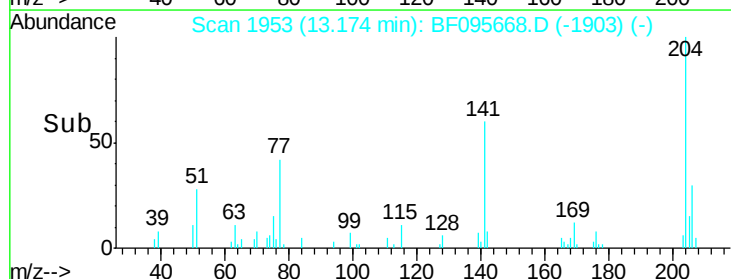
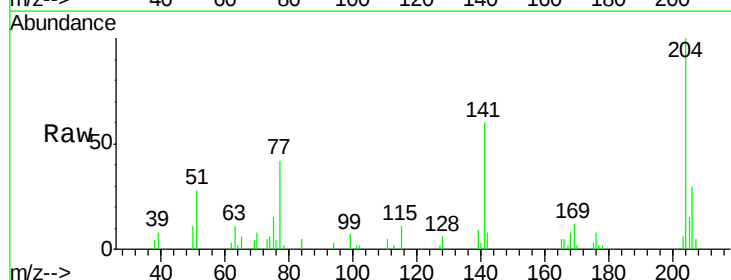
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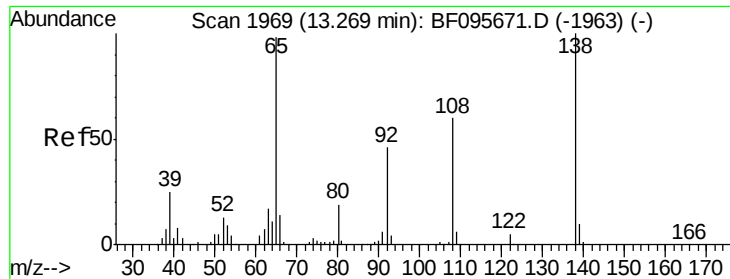
mohammad
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#60
4-Chlorophenyl-phenylether
Concen: 2.655 ng
RT: 13.17 min Scan# 1953
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
204	100		
206	30.1	26.2	39.2
141	60.3	60.8	91.2#





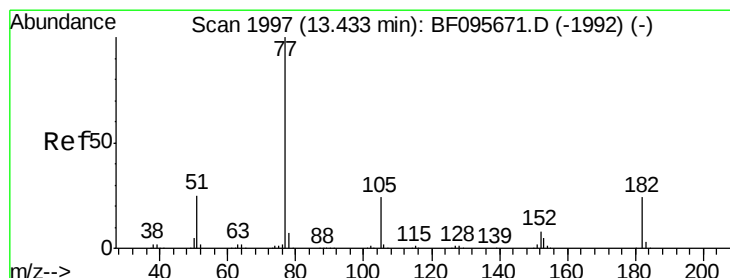
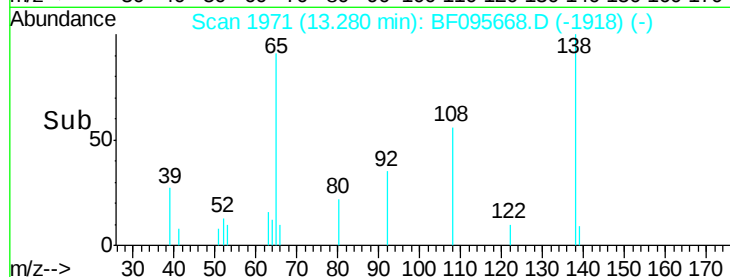
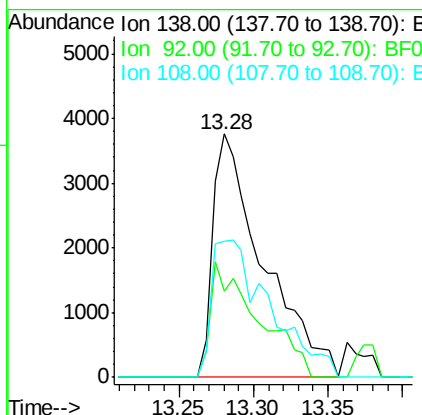
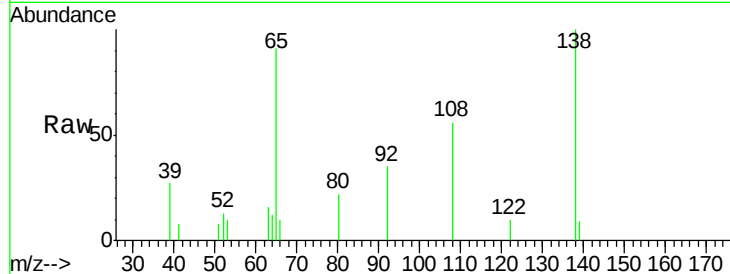
#61
4-Nitroaniline
Concen: 2.396 ng
RT: 13.28 min Scan# 1971
Delta R.T. 0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
138	100		
92	35.4	21.8	61.8
108	56.0	42.3	82.3

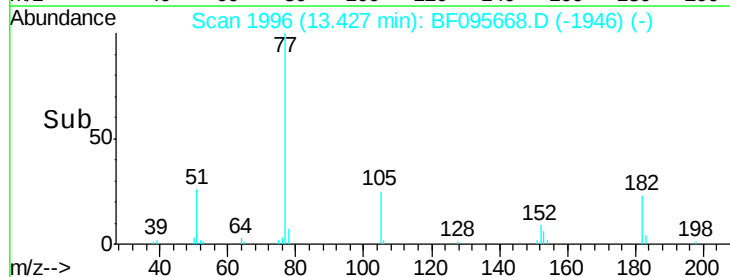
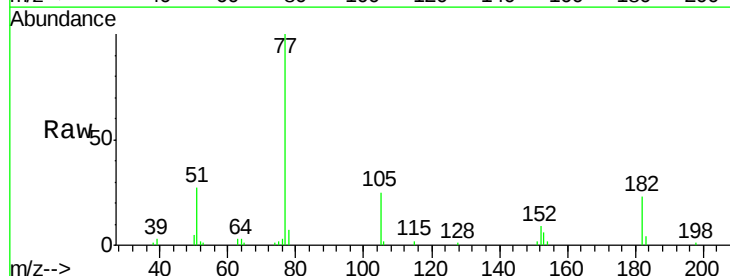
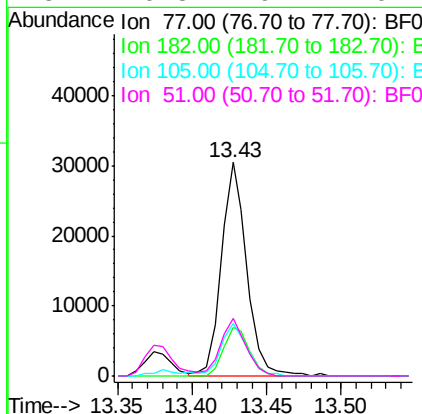
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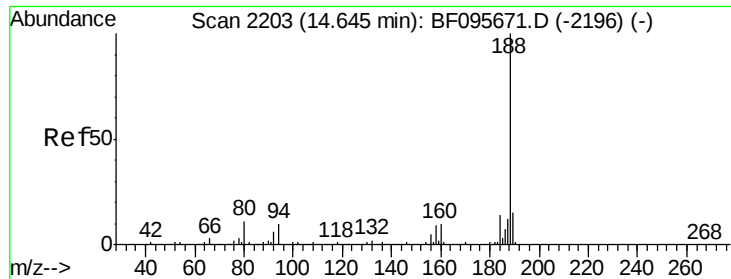
mohammad
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#62
Azobenzene
Concen: 2.567 ng
RT: 13.43 min Scan# 1996
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
77	100		
182	22.9	0.1	40.1
105	24.7	3.6	43.6
51	26.8	9.4	49.4





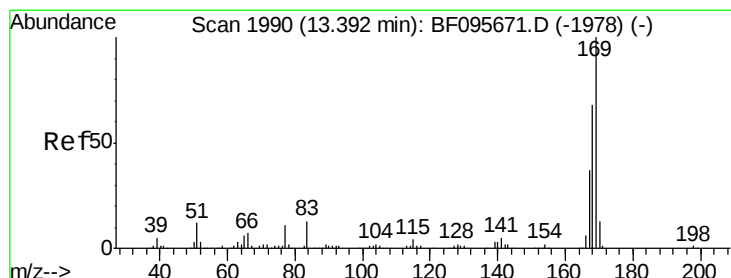
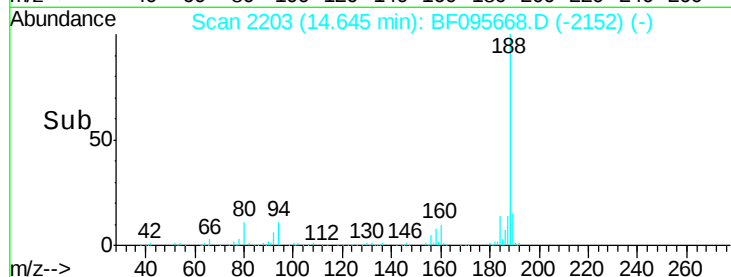
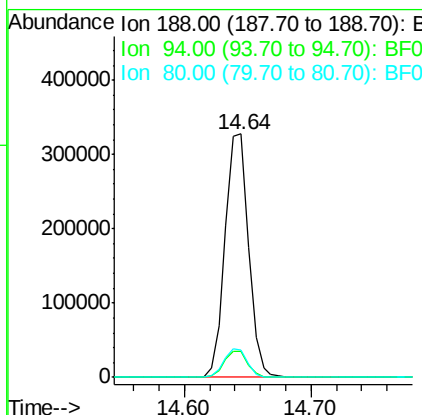
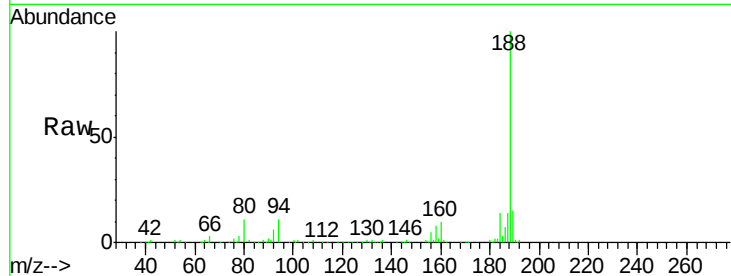
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 14.64 min Scan# 2203
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	421110		
94	10.5		9.4	14.2
80	11.2		10.2	15.2

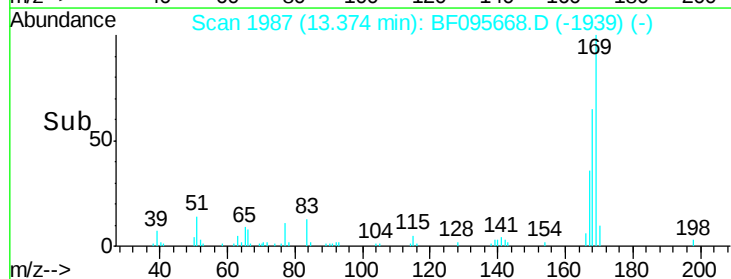
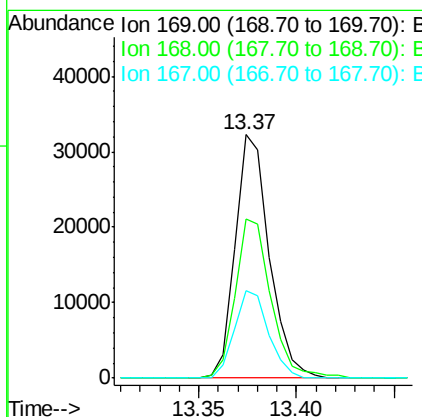
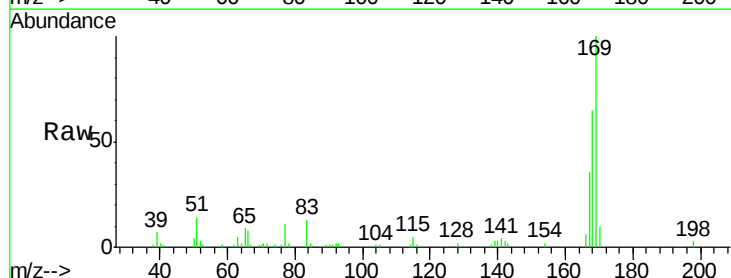
Manual Integrations
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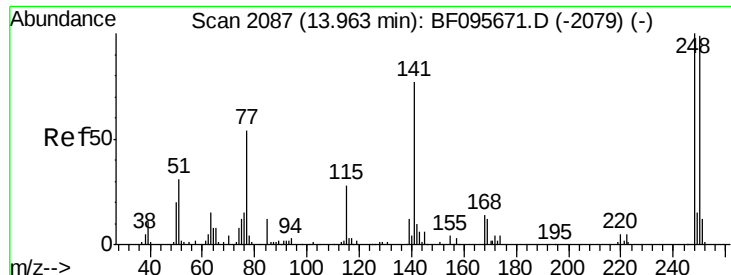
mohammad
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#65
n-Nitrosodiphenylamine
Concen: 2.555 ng
RT: 13.37 min Scan# 1987
Delta R.T. -0.02 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	39053		
168	65.3		53.2	79.8
167	35.9		29.5	44.3





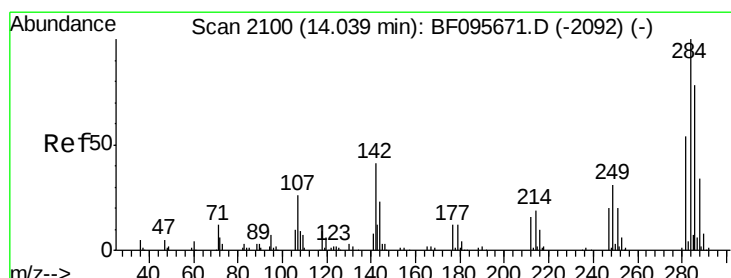
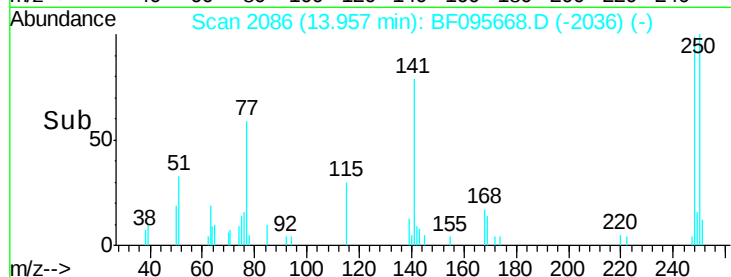
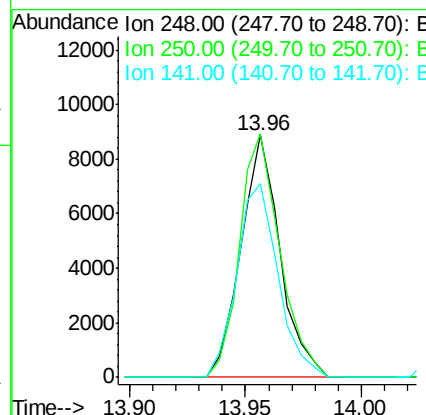
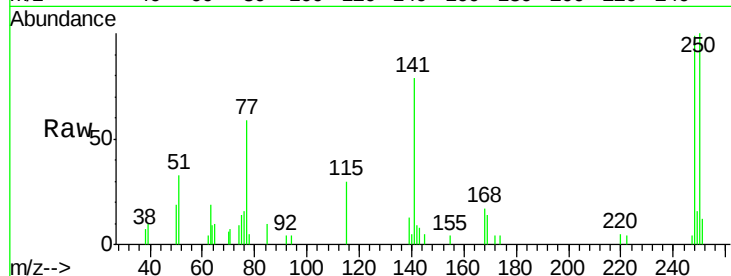
#66
4-Bromophenyl-phenylether
Concen: 2.352 ng
RT: 13.96 min Scan# 2086
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.7	76.8	115.2
141	80.0	68.6	103.0

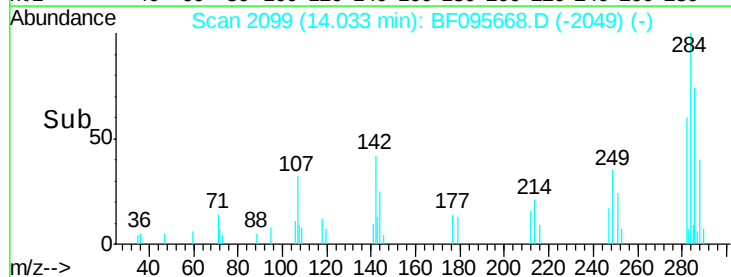
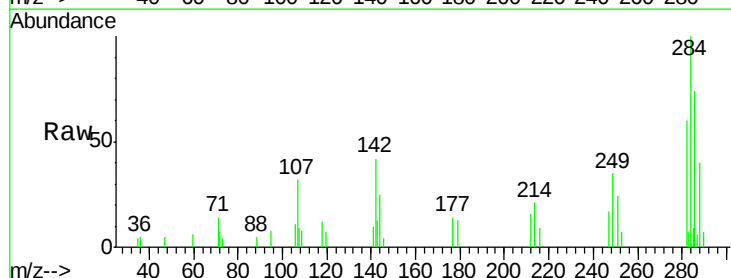
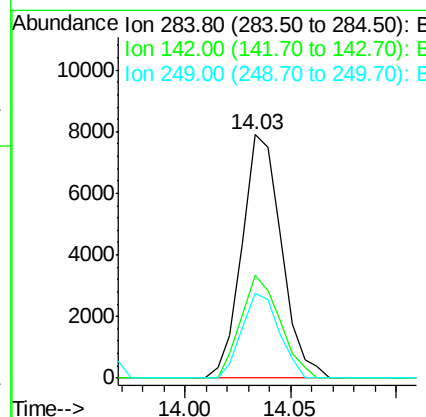
Manual Integrations
APPROVED

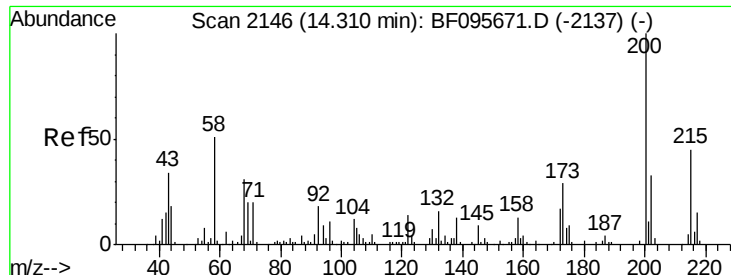
mohammad
6/6/2017 5:12:45 PM



#67
Hexachlorobenzene
Concen: 2.250 ng
RT: 14.03 min Scan# 2099
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
284	100		
142	42.2	22.8	34.2#
249	34.8	24.0	36.0





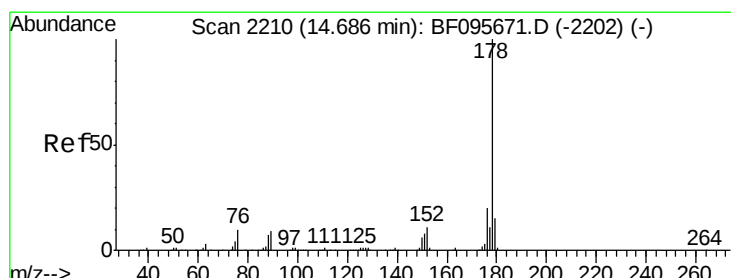
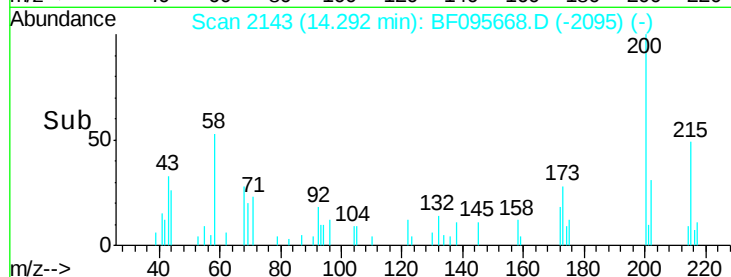
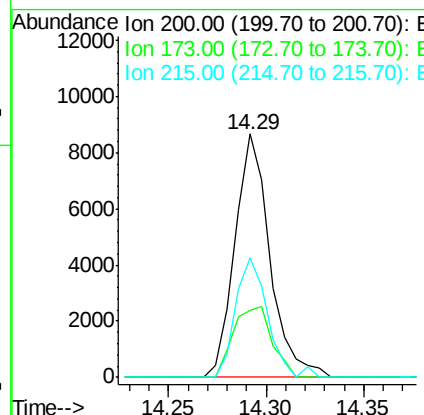
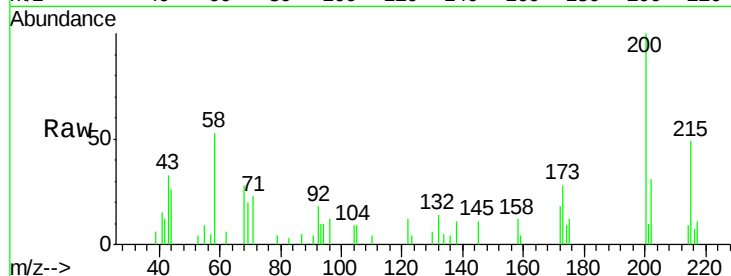
#68
Atrazine
Concen: 2.497 ng
RT: 14.29 min Scan# 2143
Delta R.T. -0.02 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampled :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	10774		
173	27.8	6.3	46.3	
215	48.8	27.2	67.2	

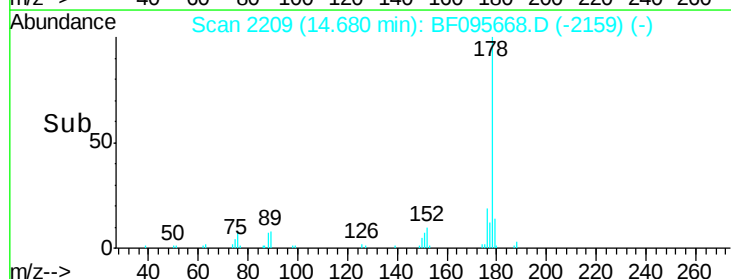
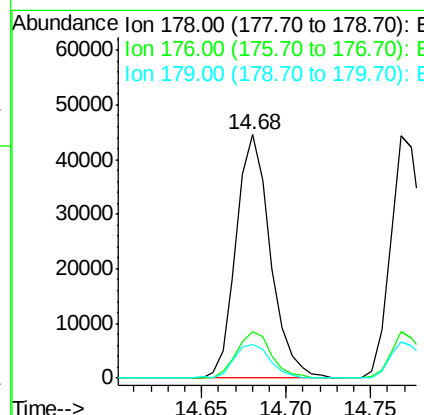
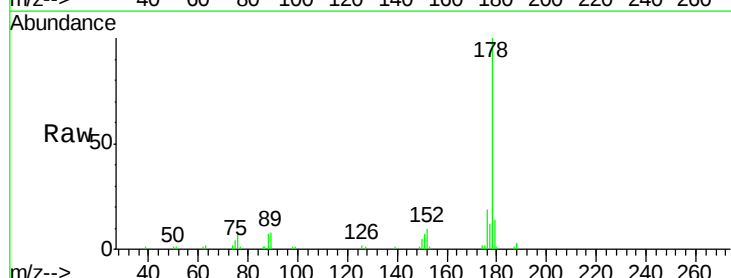
Manual Integrations
APPROVED

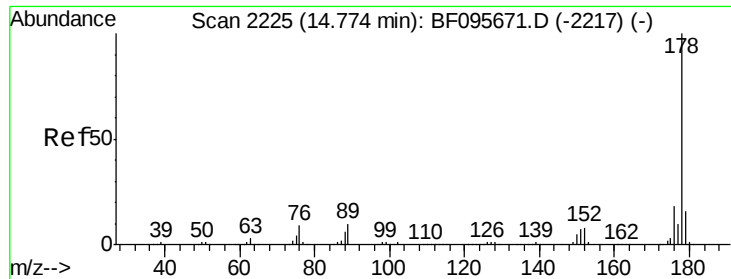
mohammad
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#70
Phenanthrene
Concen: 2.605 ng
RT: 14.68 min Scan# 2209
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	63041		
176	19.2	16.2	24.4	
179	14.0	12.6	19.0	





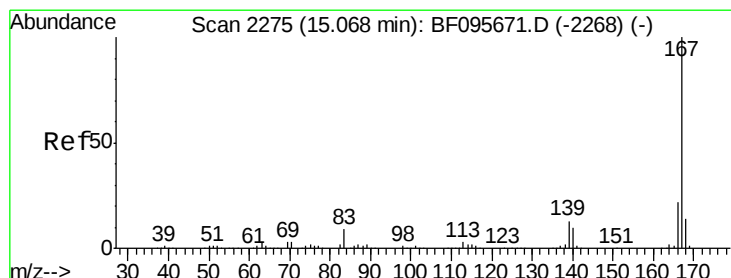
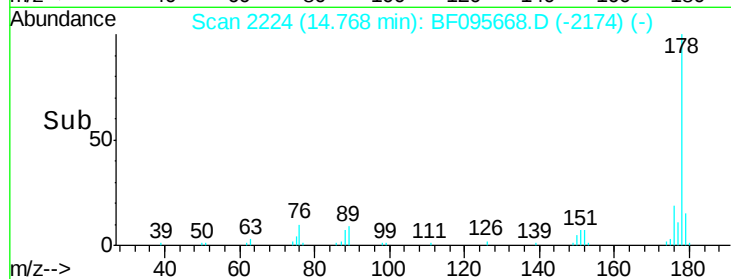
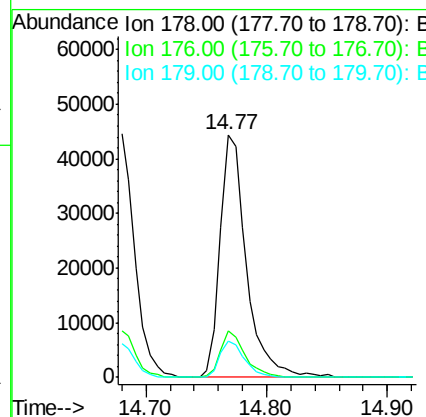
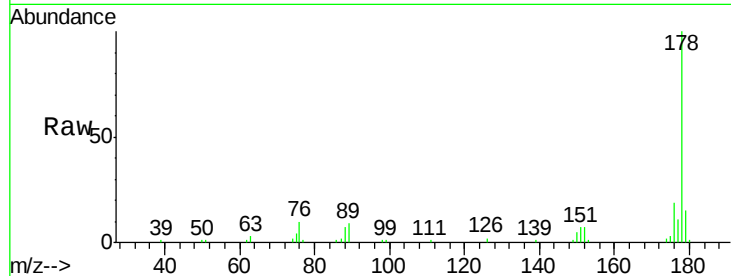
#71
 Anthracene
 Concen: 2.702 ng
 RT: 14.77 min Scan# 2224
 Delta R.T. -0.01 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.8	23.8
179	15.2	12.7	19.1

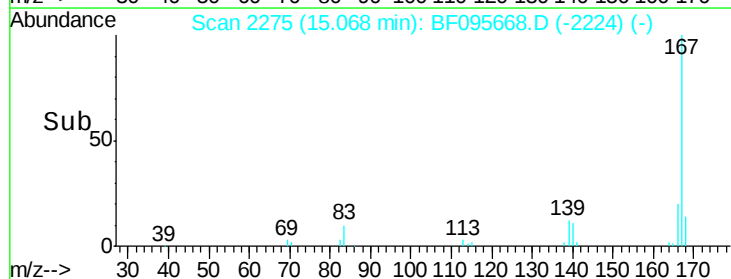
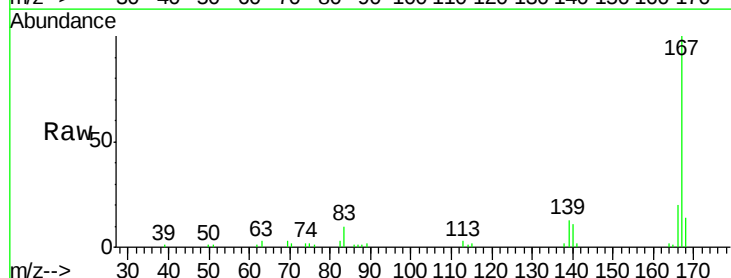
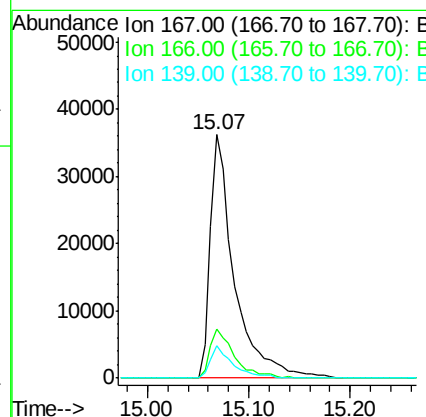
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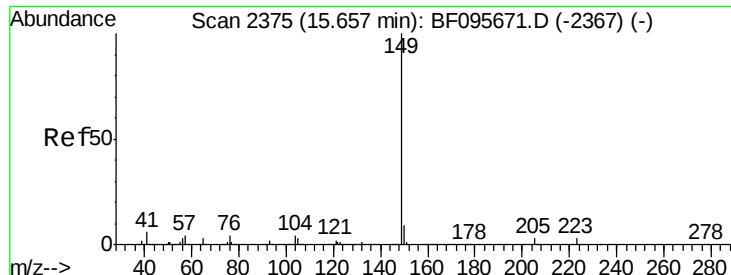
mohammad
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#72
 Carbazole
 Concen: 2.660 ng
 RT: 15.07 min Scan# 2275
 Delta R.T. -0.00 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.2	18.1	27.1
139	13.3	11.7	17.5





#73

Di-n-butylphthalate

Concen: 2.161 ng

RT: 15.65 min Scan# 2374

Delta R.T. -0.01 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Instrument :

BNA_F

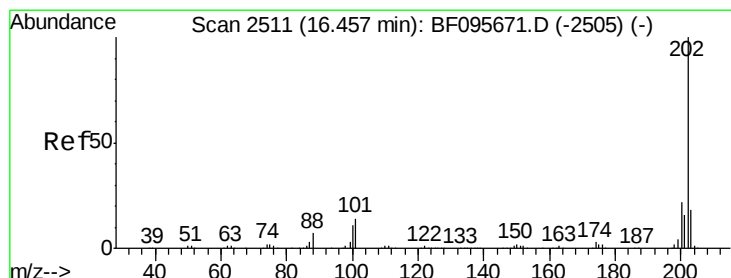
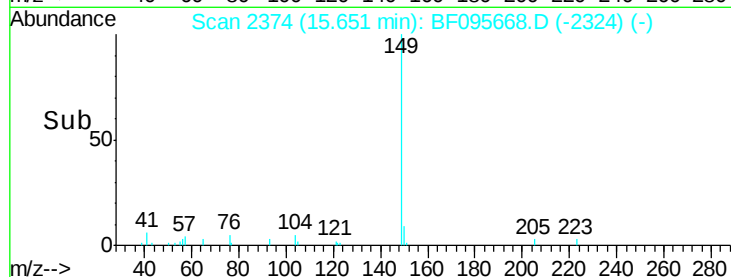
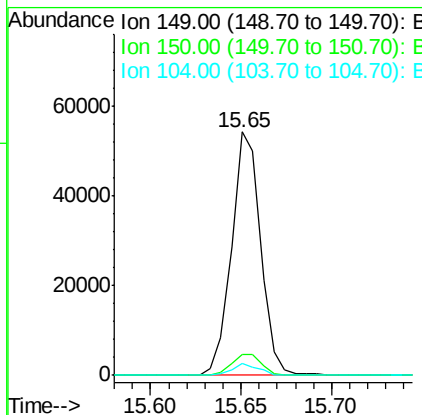
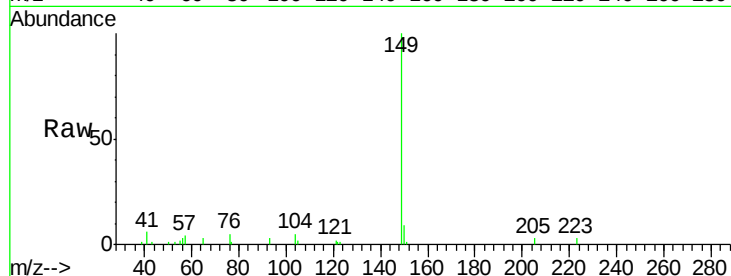
ClientSampleId :

SSTDICC2.5

Tgt Ion:	149	Resp:	60593
Ion Ratio	Lower	Upper	
149	100		
150	8.7	7.7	11.5
104	4.8	4.0	6.0

Manual Integrations
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#74

Fluoranthene

Concen: 2.409 ng

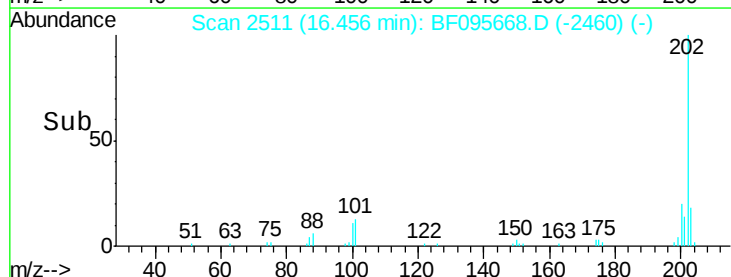
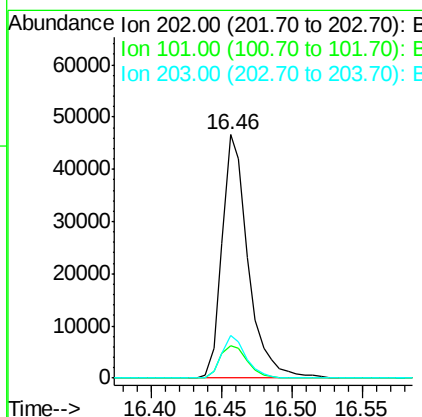
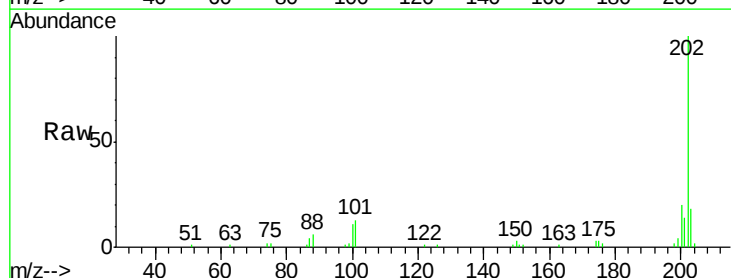
RT: 16.46 min Scan# 2511

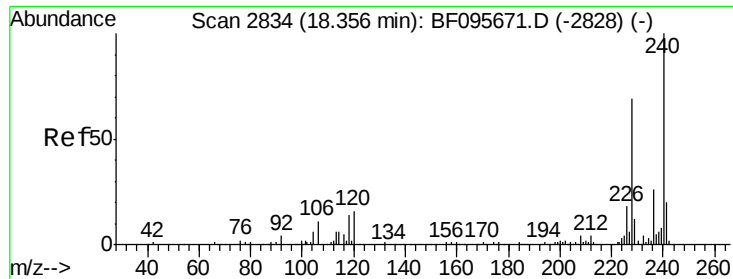
Delta R.T. -0.00 min

Lab File: BF095668.D

Acq: 5 Jun 2017 12:24

Tgt Ion:	202	Resp:	59797
Ion Ratio	Lower	Upper	
202	100		
101	13.1	0.0	33.2
203	17.6	0.0	38.1





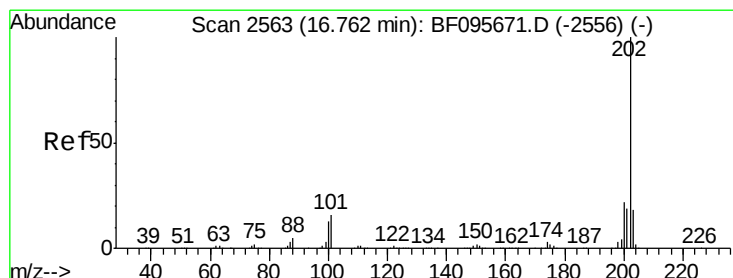
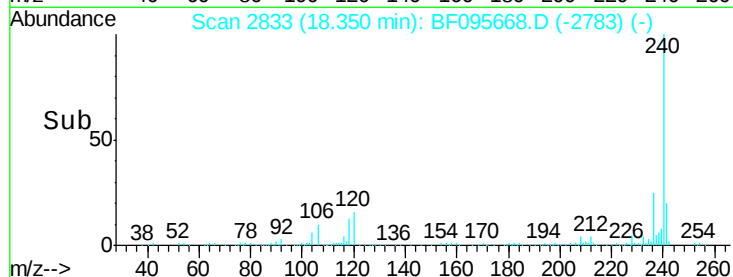
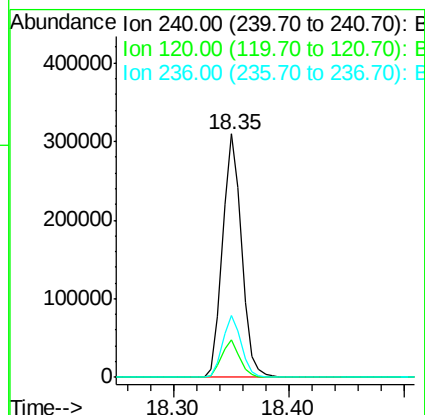
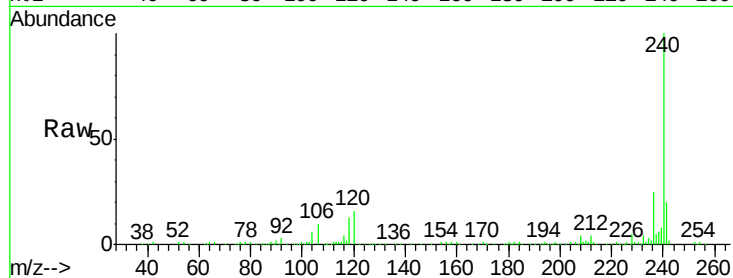
#75
Chrysene-d12
Concen: 20.000 ng
RT: 18.35 min Scan# 2833
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	353966		
120	15.6	5.8	8.8#	
236	25.1	20.5	30.7	

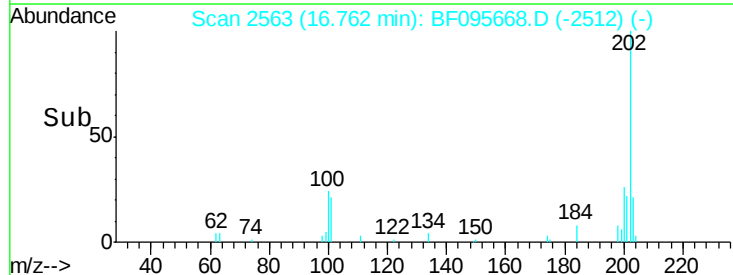
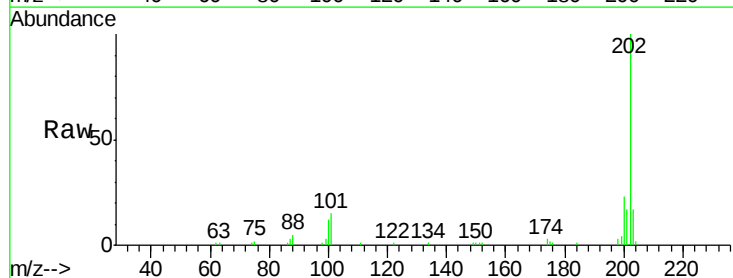
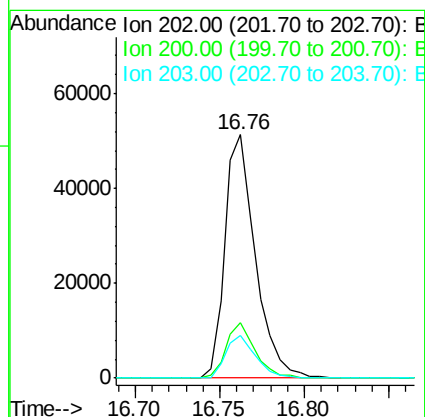
Manual Integrations
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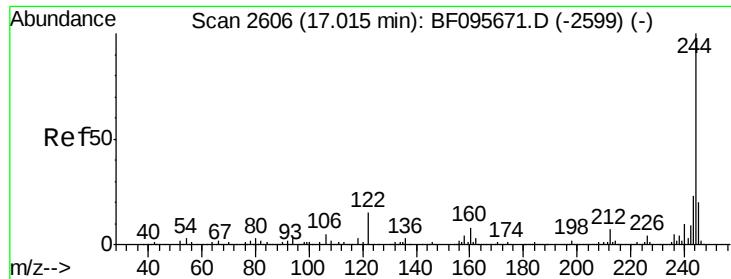
mohammad
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#77
Pyrene
Concen: 2.430 ng
RT: 16.76 min Scan# 2563
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	64322		
200	22.6	17.6	26.4	
203	17.4	14.4	21.6	





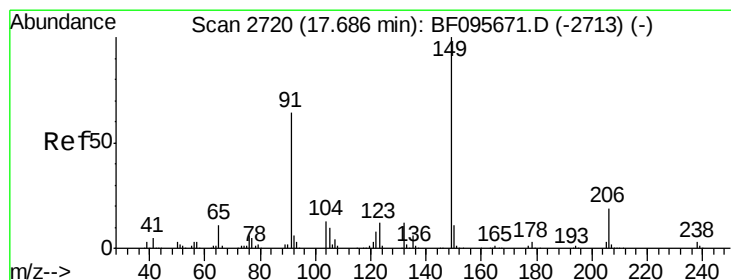
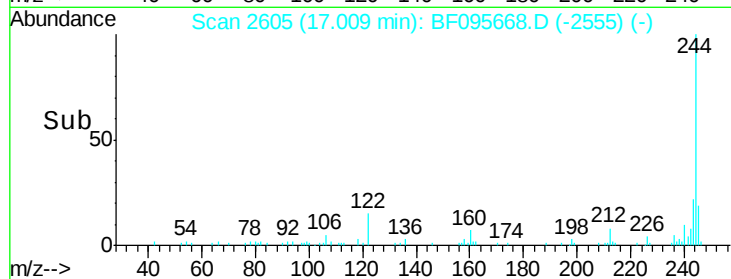
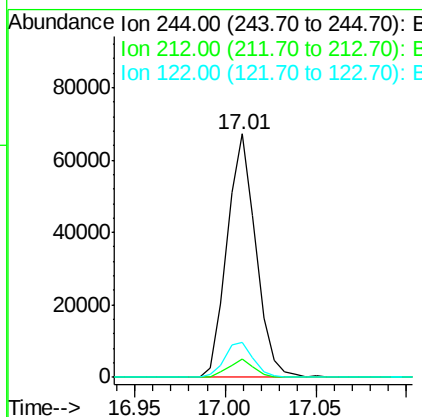
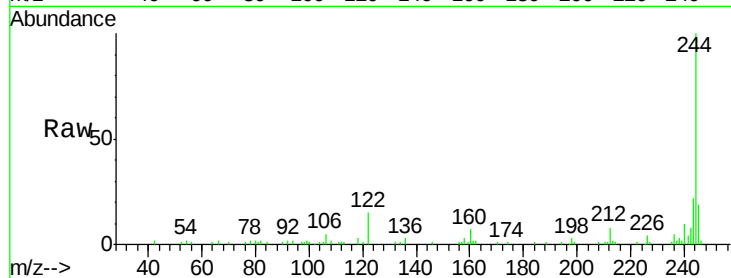
#78
 Terphenyl-d14
 Concen: 4.610 ng
 RT: 17.01 min Scan# 2605
 Delta R.T. -0.01 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.0	9.0
122	14.5	10.3	15.5

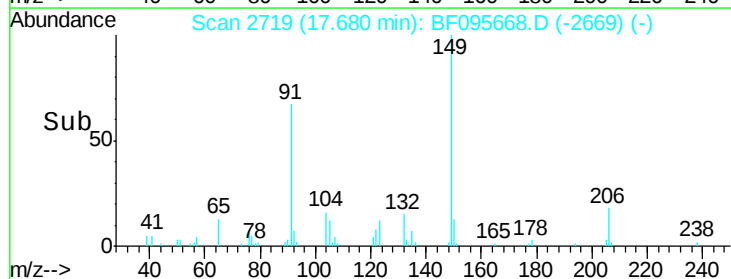
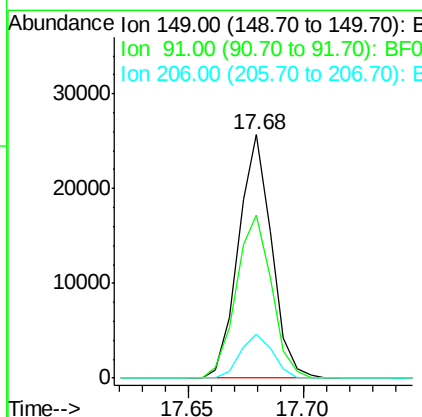
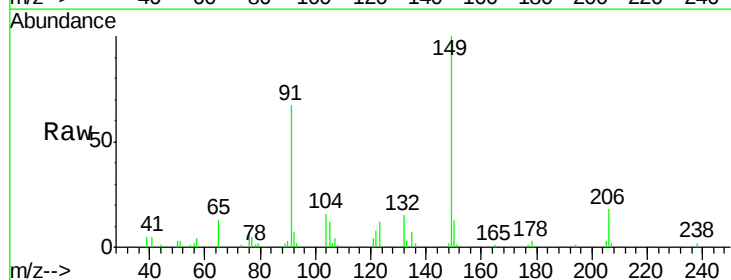
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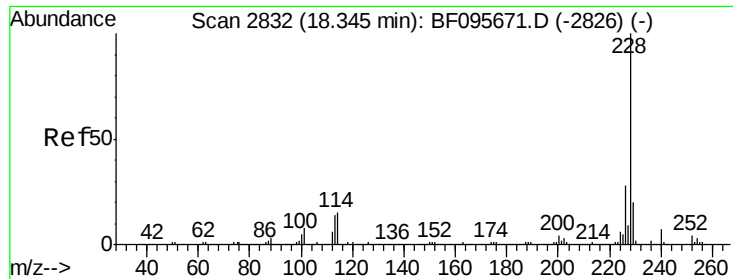
mohammad
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#79
 Butylbenzylphthalate
 Concen: 2.085 ng
 RT: 17.68 min Scan# 2719
 Delta R.T. -0.01 min
 Lab File: BF095668.D
 Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
149	100		
91	66.9	45.0	67.4
206	18.2	17.0	25.6





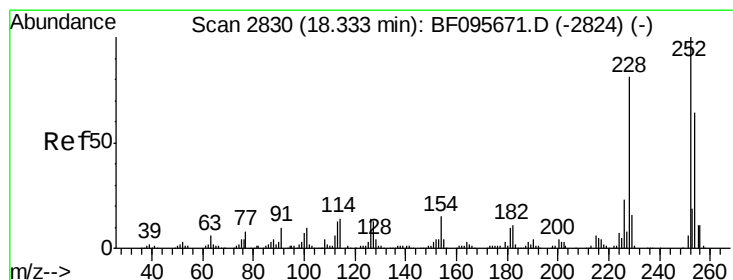
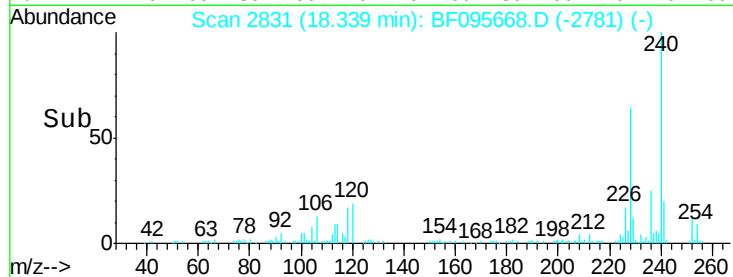
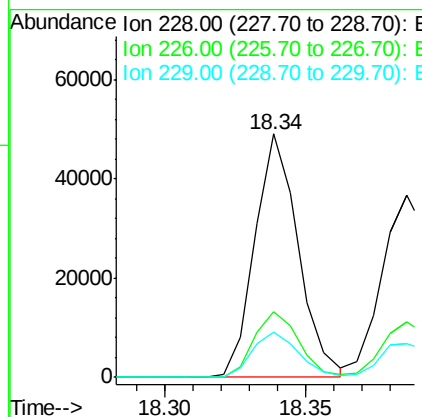
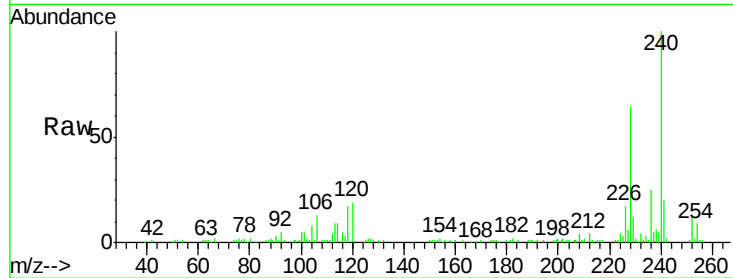
#80
Benzo(a)anthracene
Concen: 2.534 ng
RT: 18.34 min Scan# 2831
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.0	22.6	33.8
229	18.7	16.3	24.5

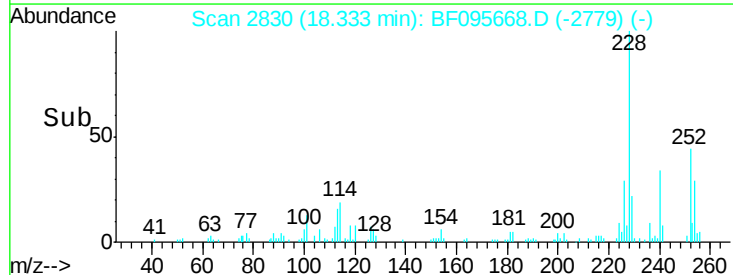
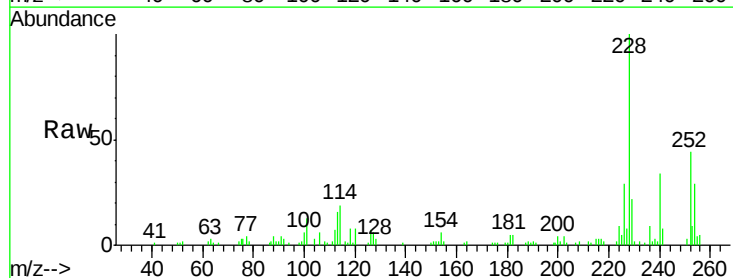
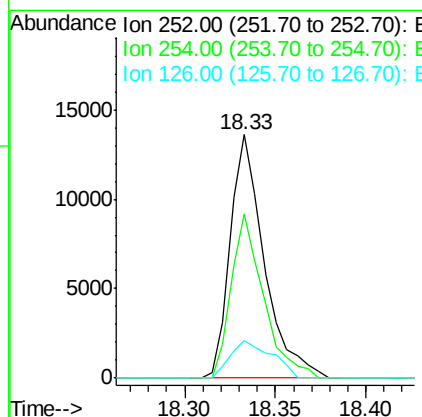
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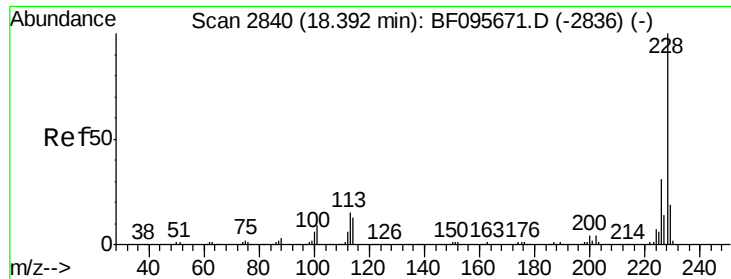
mohammad
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#81
3,3'-Dichlorobenzidine
Concen: 2.494 ng
RT: 18.33 min Scan# 2830
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
252	100		
254	67.2	51.5	77.3
126	15.3	15.8	23.8#





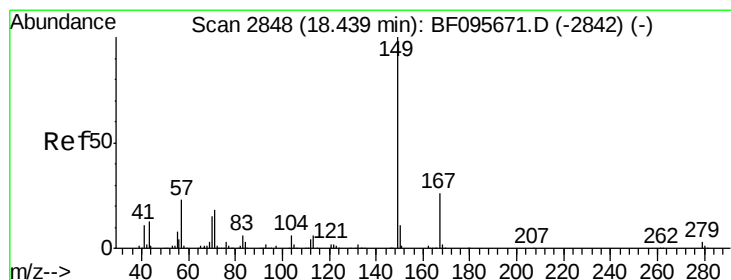
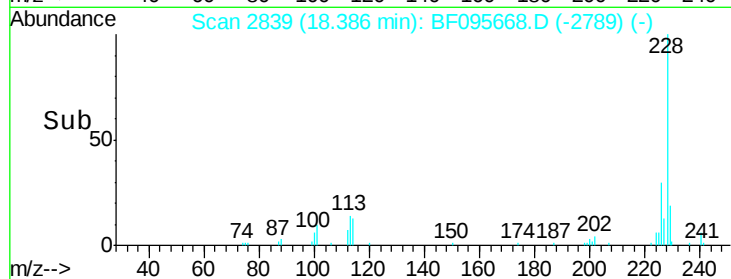
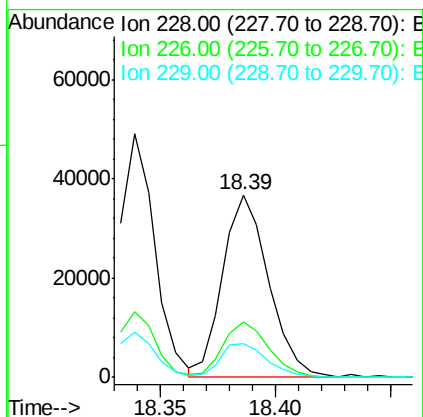
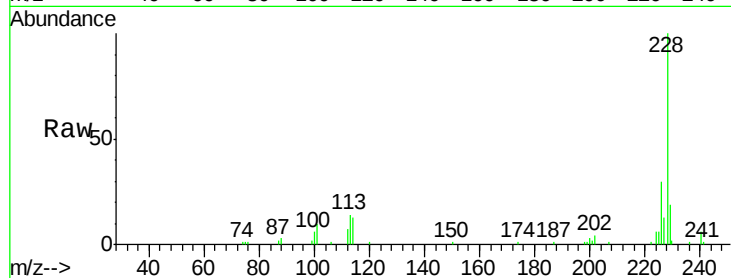
#82
Chrysene
Concen: 2.563 ng
RT: 18.39 min Scan# 2839
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.9	37.3
229	18.7	15.8	23.6

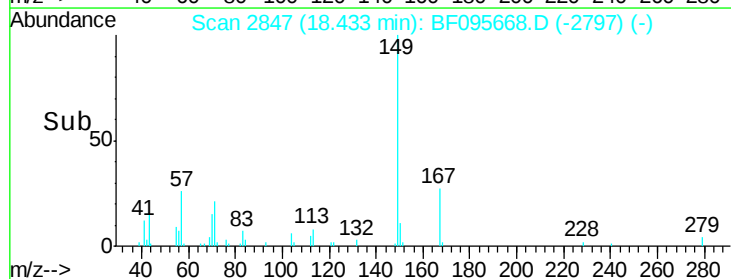
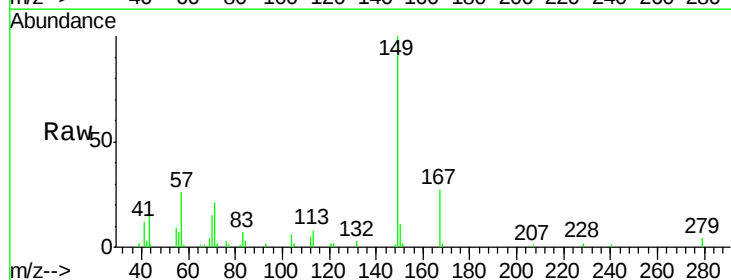
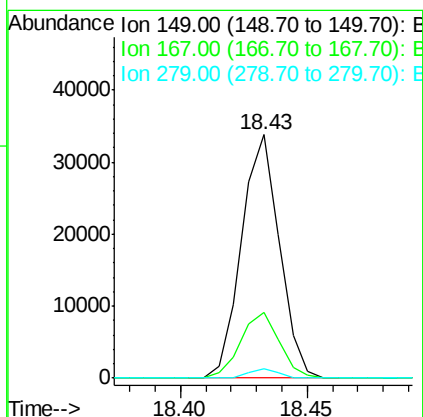
Manual Integrations
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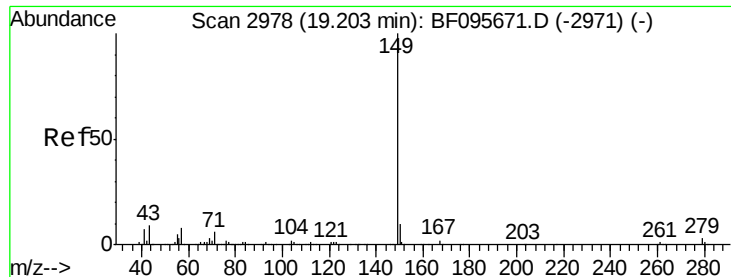
mohammad
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#83
Bis(2-ethylhexyl)phthalate
Concen: 2.006 ng
RT: 18.43 min Scan# 2847
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.0	31.4
279	3.7	1.9	2.9#





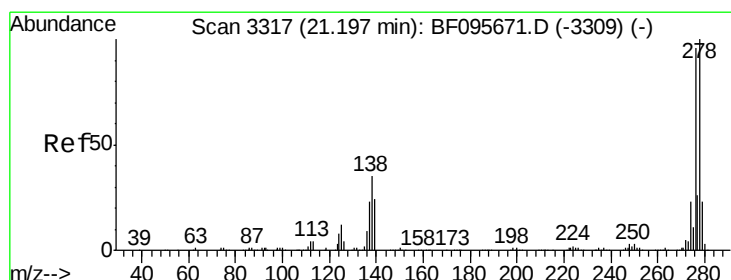
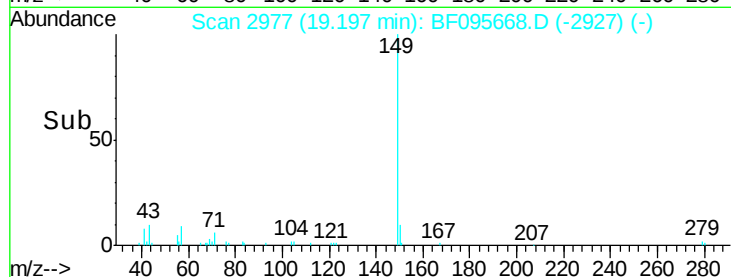
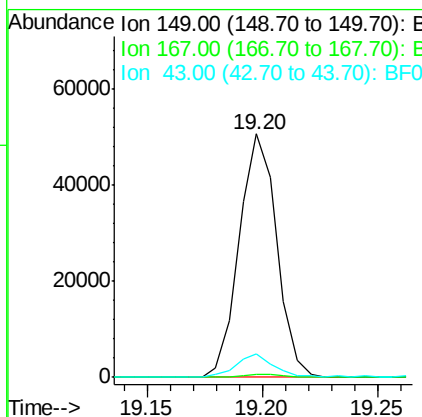
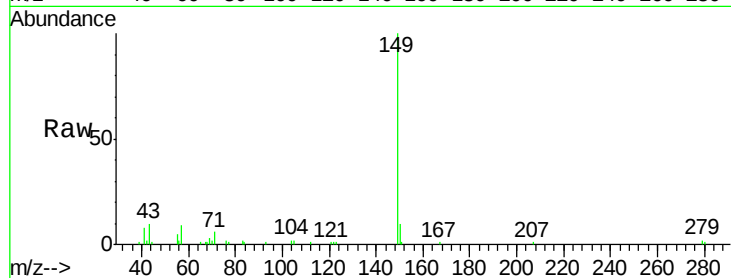
#84
Di-n-octyl phthalate
Concen: 1.990 ng
RT: 19.20 min Scan# 2977
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	57233		
167	1.3		1.2	1.8
43	9.6		8.5	12.7

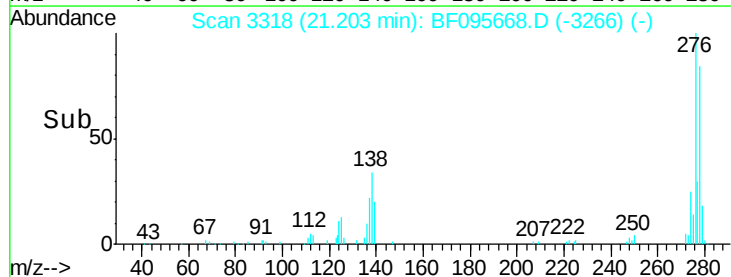
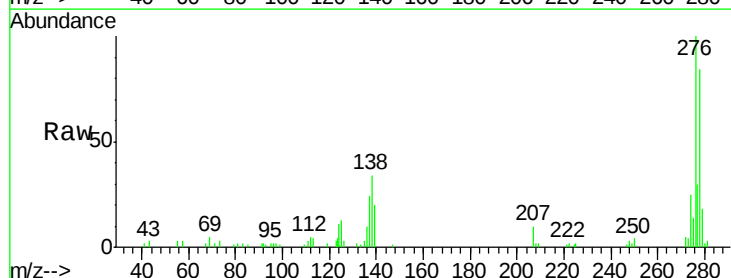
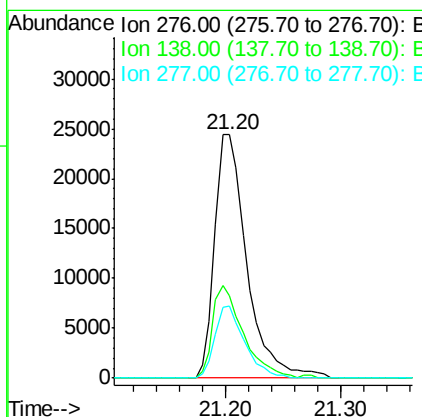
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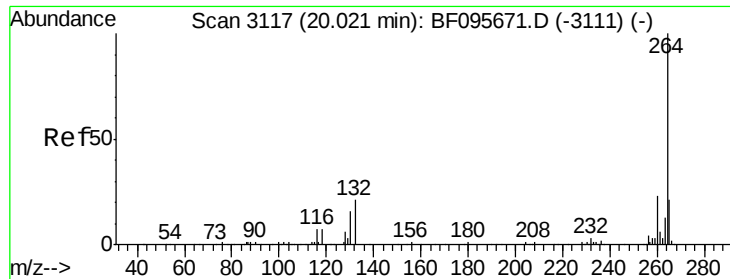
mohammad
6/6/2017 5:12:45 PM



#85
Indeno(1,2,3-cd)pyrene
Concen: 2.917 ng
RT: 21.20 min Scan# 3318
Delta R.T. 0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	47187		
138	36.3		27.8	41.6
277	27.5		20.2	30.4





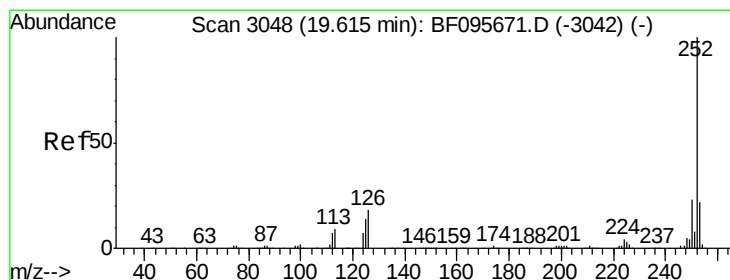
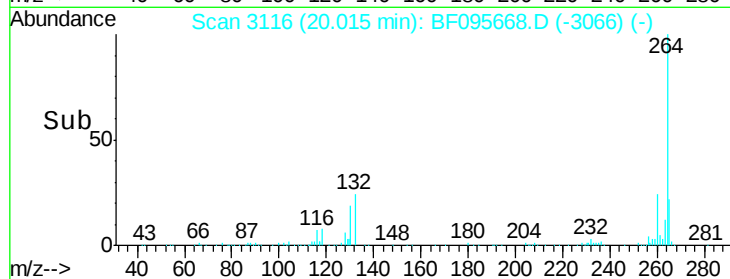
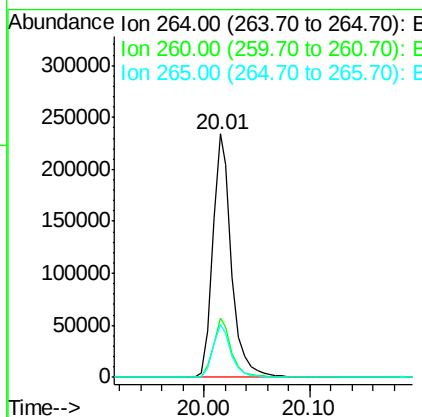
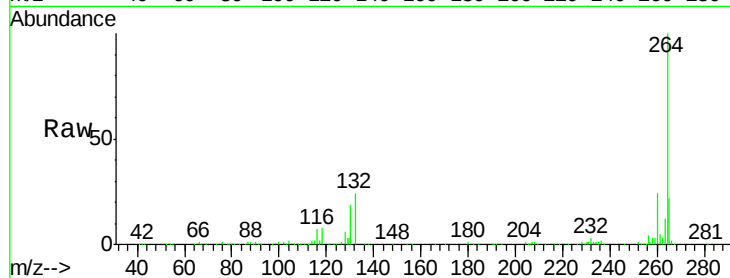
#86
Perylene-d12
Concen: 20.000 ng
RT: 20.01 min Scan# 3116
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.5	29.3
265	21.5	17.2	25.8

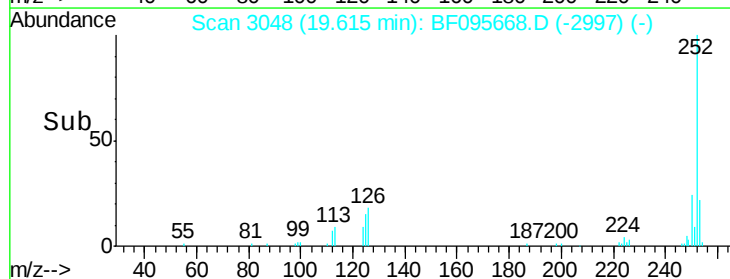
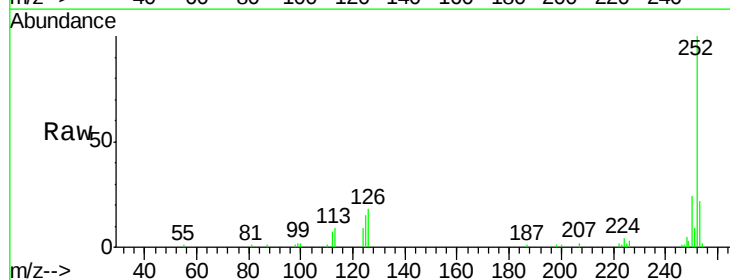
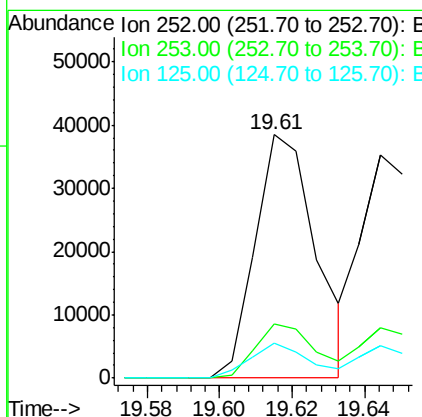
Manual Integrations
APPROVED

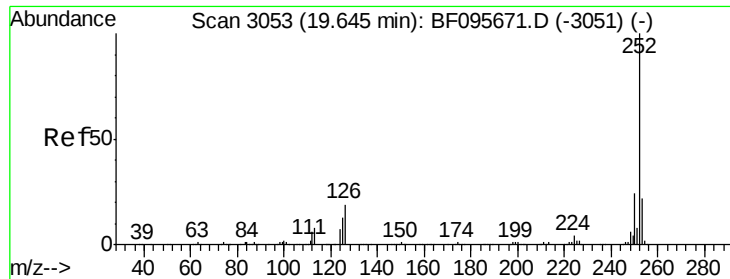
mohammad
6/6/2017 5:12:45 PM



#87
Benzo(b)fluoranthene
Concen: 2.473 ng
RT: 19.61 min Scan# 3048
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.1	27.1
125	14.6	9.8	14.8





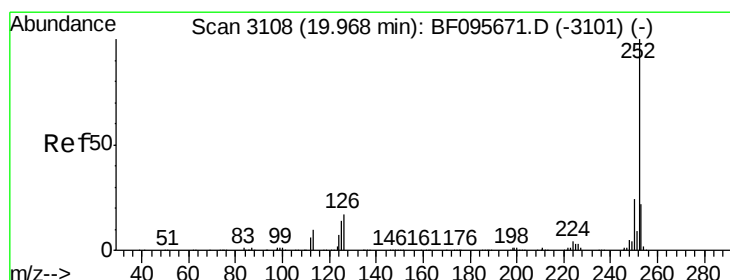
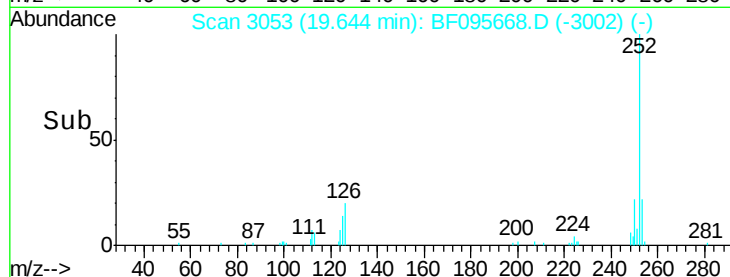
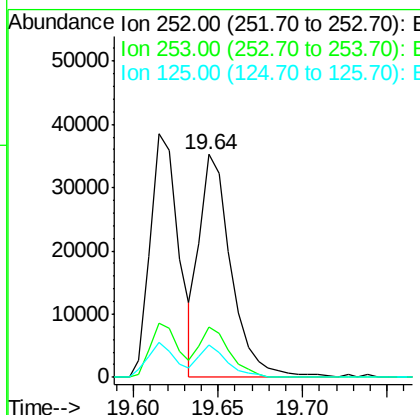
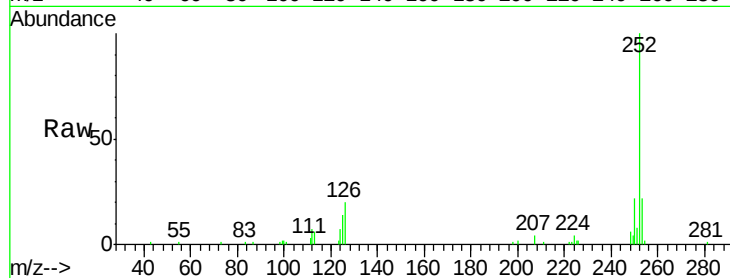
#88
Benzo(k)fluoranthene
Concen: 2.652 ng
RT: 19.64 min Scan# 3053
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.4	27.6
125	14.3	13.1	19.7

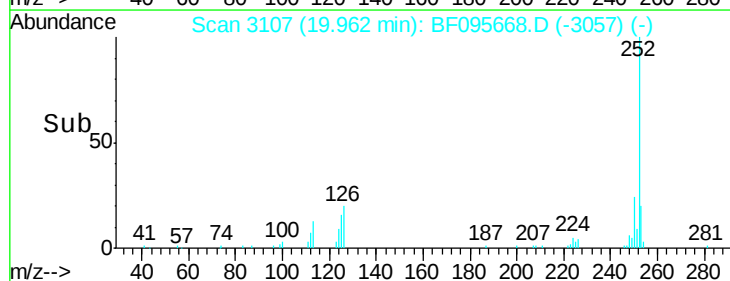
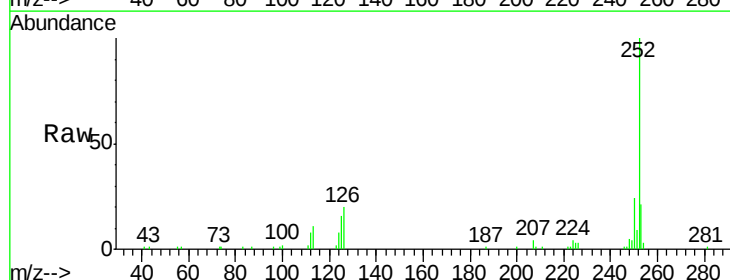
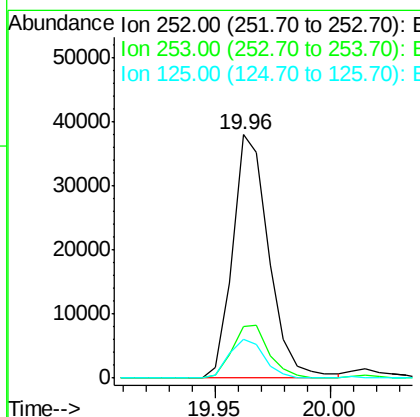
Manual Integrations
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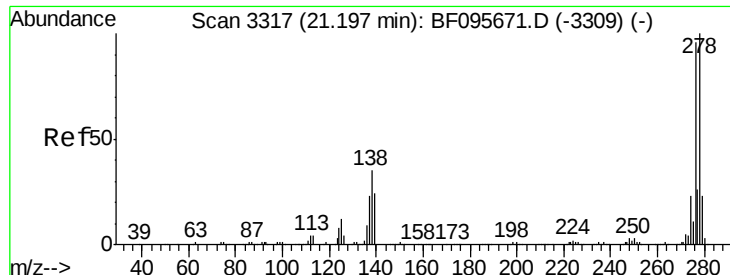
mohammad
6/6/2017 5:12:45 PM



#89
Benzo(a)pyrene
Concen: 2.494 ng
RT: 19.96 min Scan# 3107
Delta R.T. -0.01 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.5	26.3
125	15.7	11.0	16.4





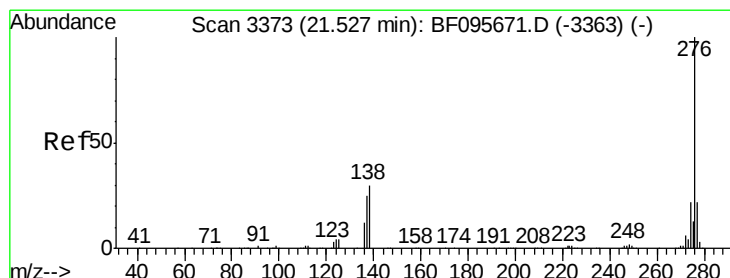
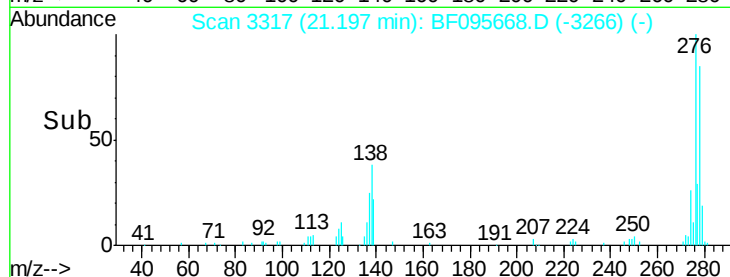
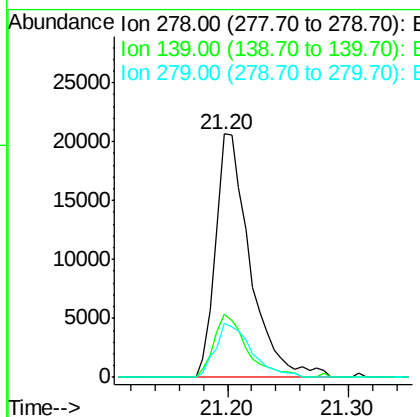
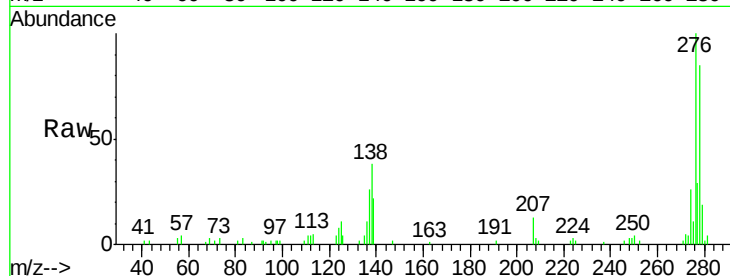
#90
Dibenzo(a,h)anthracene
Concen: 2.943 ng
RT: 21.20 min Scan# 3317
Delta R.T. -0.00 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
278	100		
139	25.7	16.6	24.8#
279	22.2	19.3	28.9

Manual Integrations
APPROVED

mohammad
6/6/2017 5:12:45 PM



#91
Benzo(g,h,i)perylene
Concen: 2.744 ng
RT: 21.54 min Scan# 3376
Delta R.T. 0.02 min
Lab File: BF095668.D
Acq: 5 Jun 2017 12:24

Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.4	18.6	28.0
138	34.1	25.4	38.0

