

Data Path : Z:\HPCHEM1\BNA M\DATA\BM093017\
 Data File : BM011800.D
 Acq On : 30 Sep 2017 18:56
 Operator : SJ/JU
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD02004

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:47:26 PM

Quant Time: Oct 01 04:16:51 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 06:38:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	39097	20.00	ng/ul	-0.04
18) Naphthalene-d8	10.70	136	199313	20.00	ng/ul	-0.04
35) Acenaphthene-d10	14.54	164	135033	20.00	ng/ul	-0.04
61) Phenanthrene-d10	17.28	188	365227	20.00	ng/ul	-0.04
75) Chrysene-d12	21.45	240	581556	20.00	ng/ul	-0.03
83) Perylene-d12	23.79	264	737908	20.00	ng/ul	-0.05

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	6579	7.50	ng/uL	-0.05
5) Phenol-d5	7.06	99	78869	20.51	ng/ul	-0.04
7) Bis-(2-Chloroethyl)ether-d	7.23	67	56280	20.18	ng/ul	-0.03
9) 2-Chlorophenol-d4	7.43	132	57941	20.25	ng/ul	-0.04
13) 4-Methylphenol-d8	8.60	113	65663	21.80	ng/ul	-0.04
19) Nitrobenzene-d5	9.07	128	29480	18.96	ng/ul	-0.03
22) 2-Nitrophenol-d4	9.79	143	32954	19.87	ng/ul	-0.04
26) 2,4-Dichlorophenol-d3	10.32	165	63771	20.15	ng/ul	-0.04
29) 4-Chloroaniline-d4	10.85	131	85614	24.47	ng/ul	-0.03
43) Dimethylphthalate-d6	13.95	166	243409	21.02	ng/ul	-0.03
46) Acenaphthylene-d8	14.23	160	270292	19.30	ng/ul	-0.04
51) 4-Nitrophenol-d4	14.73	143	42419	21.43	ng/ul	-0.03
57) Fluorene-d10	15.53	176	207161	20.77	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.65	200	42615	17.23	ng/ul	-0.03
70) Anthracene-d10	17.38	188	356926	19.20	ng/ul	-0.03
76) Pyrene-d10	19.67	212	484431	17.45	ng/ul	-0.03
87) Benzo(a)pyrene-d12	23.64	264	705417	19.97	ng/ul	-0.05

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.35	88	7793m	7.985	ng/uL
4) Benzaldehyde	7.05	77	48952	25.959	ng/ul
6) Phenol	7.08	94	82703	21.265	ng/ul
8) Bis(2-Chloroethyl)ether	7.32	93	58569	19.588	ng/ul#
10) 2-Chlorophenol	7.46	128	59350	21.261	ng/ul#
11) 2-Methylphenol	8.34	108	58776	20.580	ng/ul
12) 2,2'-oxybis(1-Chloropropan	8.43	45	130209	20.332	ng/ul
14) Acetophenone	8.73	105	104983	21.691	ng/ul#
15) N-Nitroso-di-n-propylamine	8.70	70	61054	22.349	ng/ul
16) 4-Methylphenol	8.67	108	69602	22.170	ng/ul
17) Hexachloroethane	8.98	117	23150	18.807	ng/ul#
20) Nitrobenzene	9.10	77	83945	19.618	ng/ul
21) Isophorone	9.63	82	169824	21.157	ng/ul#
23) 2-Nitrophenol	9.82	139	32543	18.849	ng/ul#
24) 2,4-Dimethylphenol	9.87	107	82509	20.993	ng/ul
25) Bis(2-Chloroethoxy)methane	10.11	93	88307	19.001	ng/ul
27) 2,4-Dichlorophenol	10.35	162	61094	20.298	ng/ul#
28) Naphthalene	10.76	128	207292	19.898	ng/ul
30) 4-Chloroaniline	10.87	127	84547	24.985	ng/ul
31) Hexachlorobutadiene	11.03	225	37265	17.587	ng/ul
32) Caprolactam	11.65	113	26278	26.947	ng/ul
33) 4-Chloro-3-methylphenol	11.99	107	77634	22.783	ng/ul
34) 2-Methylnaphthalene	12.36	142	149302	20.218	ng/ul

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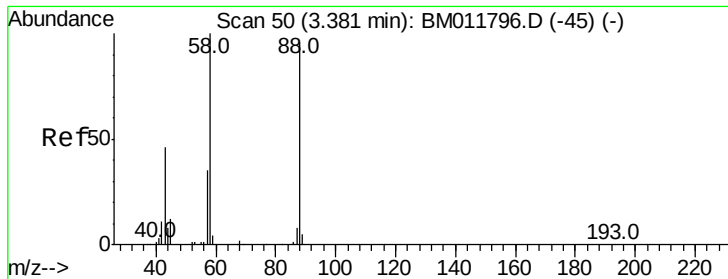
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.73	216	80739	17.687	ng/ul#	96
37) Hexachlorocyclopentadiene	12.71	237	32122	10.949	ng/ul#	98
38) 2,4,6-Trichlorophenol	12.97	196	59553	20.316	ng/ul	100
39) 2,4,5-Trichlorophenol	13.05	196	62187	20.492	ng/ul	99
40) 1,1'-Biphenyl	13.37	154	200196	18.001	ng/ul#	97
41) 2-Chloronaphthalene	13.42	162	158734	18.626	ng/ul	96
42) 2-Nitroaniline	13.62	65	62064	19.804	ng/ul#	81
44) Dimethylphthalate	13.99	163	234271	21.150	ng/ul	98
45) 2,6-Dinitrotoluene	14.12	165	40608	19.907	ng/ul#	87
47) Acenaphthylene	14.26	152	270677	19.266	ng/ul	99
48) 3-Nitroaniline	14.45	138	39170	18.777	ng/ul	89
49) Acenaphthene	14.60	153	183812	19.210	ng/ul	98
50) 2,4-Dinitrophenol	14.66	184	23901	17.850	ng/ul#	70
52) 4-Nitrophenol	14.74	109	47411	24.486	ng/ul	87
53) Dibenzofuran	14.94	168	264392	20.119	ng/ul	92
54) 2,4-Dinitrotoluene	14.90	165	64620	22.201	ng/ul#	74
55) 2,3,4,6-Tetrachlorophenol	15.16	232	64527	23.051	ng/ul#	88
56) Diethylphthalate	15.35	149	251315	21.576	ng/ul#	91
58) Fluorene	15.59	166	226799	20.381	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.57	204	111560	19.937	ng/ul	94
60) 4-Nitroaniline	15.61	138	51109	22.327	ng/ul#	87
63) 4,6-Dinitro-2-methylphenol	15.66	198	44121	17.563	ng/ul#	89
64) N-Nitrosodiphenylamine	15.79	169	191297	17.720	ng/ul	98
65) 4-Bromophenyl-phenylether	16.47	248	71617	17.828	ng/ul	94
66) Hexachlorobenzene	16.59	284	85110	19.067	ng/ul#	89
67) Atrazine	16.73	200	80451	19.221	ng/ul	98
68) Pentachlorophenol	16.93	266	57392	19.531	ng/ul	95
69) Phenanthrene	17.32	178	400856	19.610	ng/ul	98
71) Anthracene	17.42	178	407658	19.356	ng/ul	98
72) Carbazole	17.69	167	368172	19.954	ng/ul	97
73) Di-n-butylphthalate	18.23	149	495789	20.865	ng/ul	99
74) Fluoranthene	19.33	202	552801	22.150	ng/ul#	89
77) Pyrene	19.70	202	609107	17.576	ng/ul#	89
78) Butylbenzylphthalate	20.58	149	280844	19.388	ng/ul#	95
79) 3,3'-Dichlorobenzidine	21.37	252	233263	21.095	ng/ul#	98
80) Benzo(a)anthracene	21.43	228	663426	20.390	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.35	149	444670	20.566	ng/ul#	94
82) Chrysene	21.49	228	649485	21.165	ng/ul	99
84) Di-n-octyl phthalate	22.25	149	846911	14.850	ng/ul#	83
85) Benzo(b)fluoranthene	23.08	252	788660	18.114	ng/ul#	97
86) Benzo(k)fluoranthene	23.13	252	779574	17.552	ng/ul#	96
88) Benzo(a)pyrene	23.69	252	813629	19.349	ng/ul#	97
89) Indeno(1,2,3-cd)pyrene	26.19	276	1164924	26.608	ng/ul#	91
90) Dibenzo(a,h)anthracene	26.20	278	974071	26.564	ng/ul#	95
91) Benzo(g,h,i)perylene	26.93	276	1036376	28.518	ng/ul#	92

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



#2

1,4-Dioxane

Concen: 7.985 ng/uL m

RT: 3.35 min Scan# 45

Delta R.T. -0.04 min

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Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

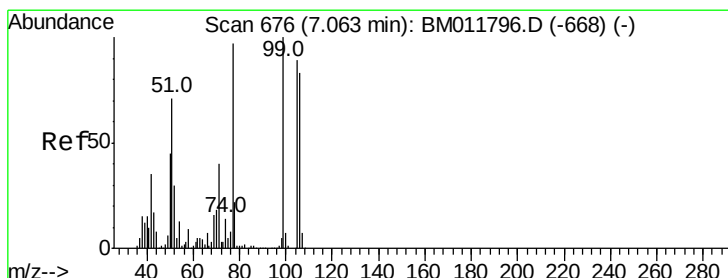
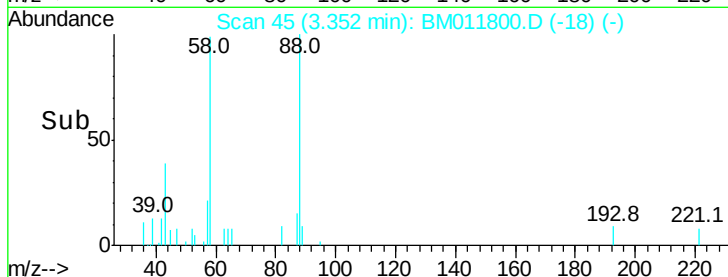
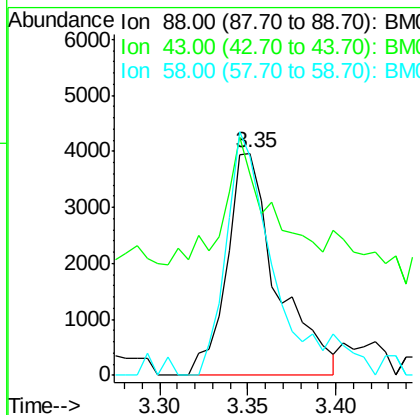
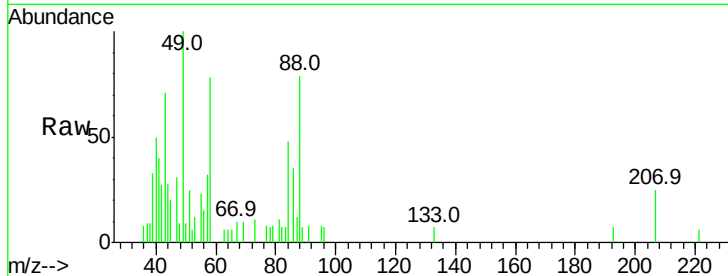
ClientSampled :

SSTD02004

Tot Ion:	88	Resp:	7793
Ion Ratio	Lower	Upper	
88	100		
43	5.9	48.0	72.0#
58	9.0	80.0	120.0#

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#4

Benzaldehyde

Concen: 25.959 ng/uL

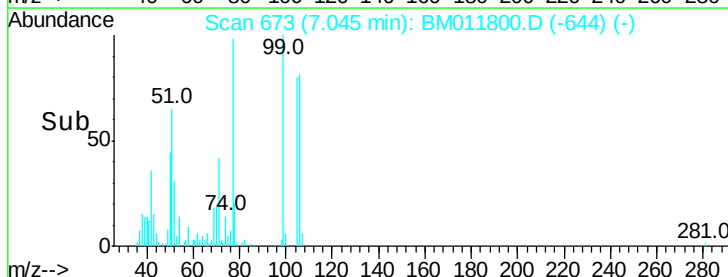
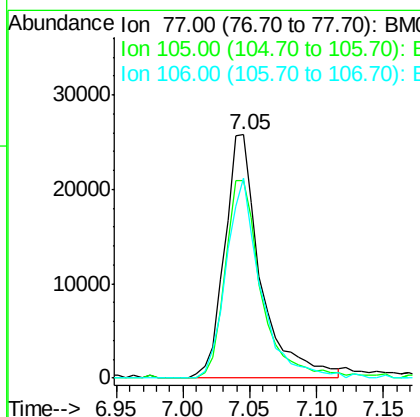
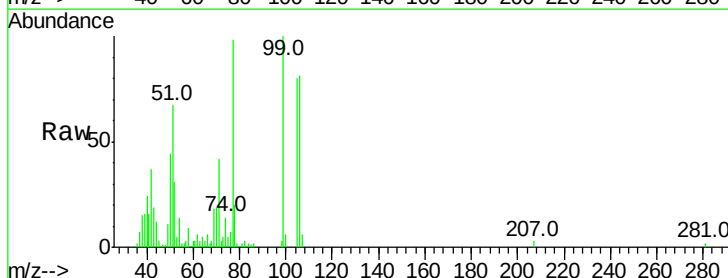
RT: 7.05 min Scan# 673

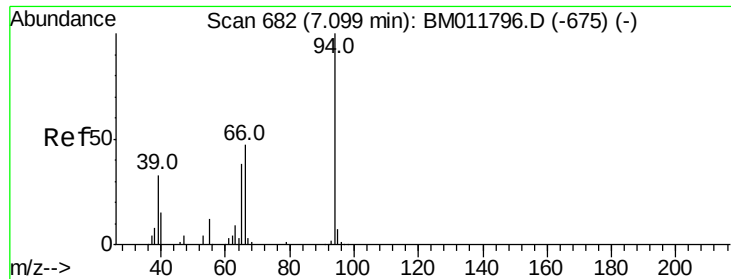
Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:	77	Resp:	48952
Ion Ratio	Lower	Upper	
77	100		
105	81.1	66.1	99.1
106	82.0	67.8	101.6





#6

Phenol

Concen: 21.265 ng/ul

RT: 7.08 min Scan# 679

Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

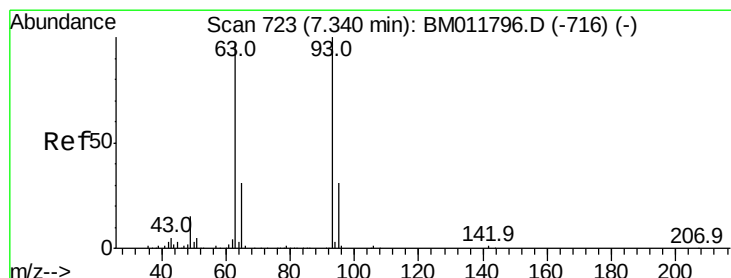
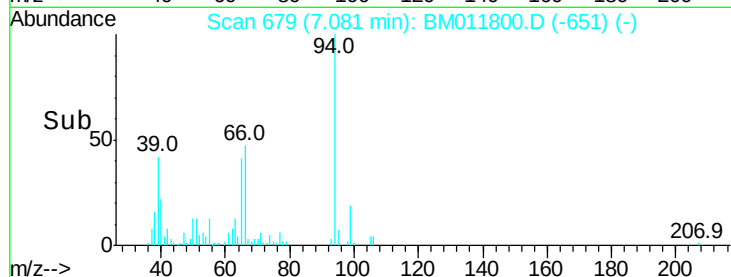
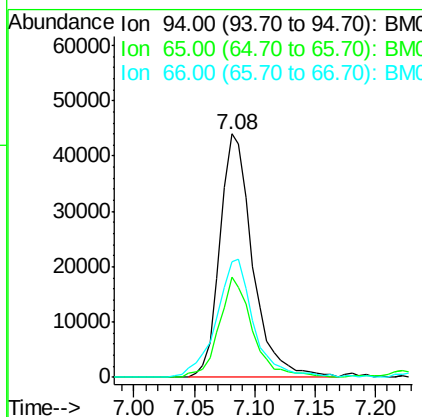
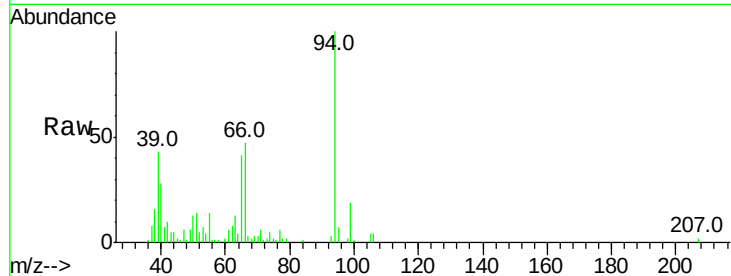
ClientSampleId :

SSTD02004

Tot Ion:	94	Resp:	82703
Ion	Ratio	Lower	Upper
94	100		
65	41.4	28.2	42.4
66	47.4	47.2	70.8

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#8

Bis(2-Chloroethyl)ether

Concen: 19.588 ng/ul

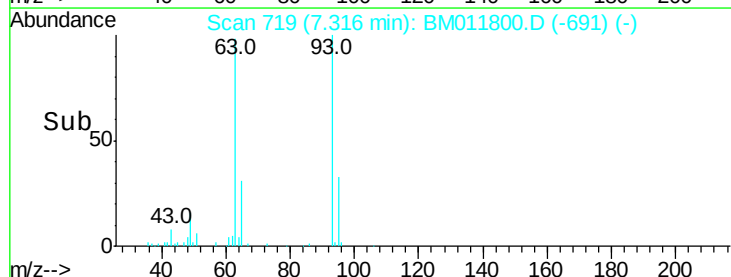
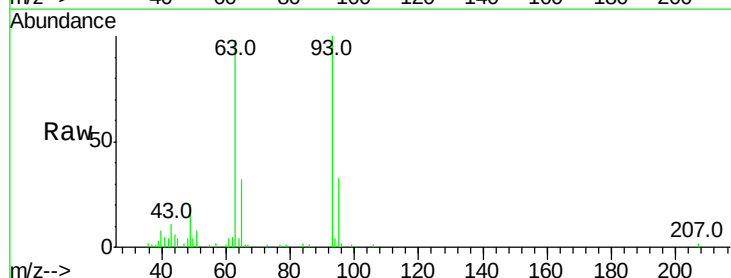
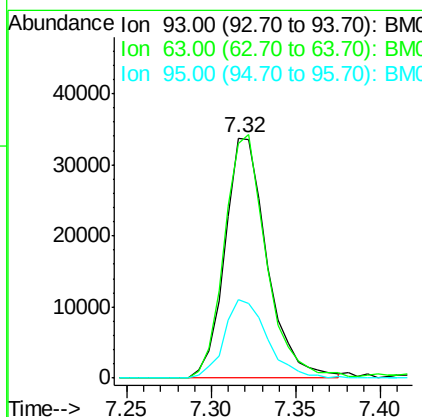
RT: 7.32 min Scan# 719

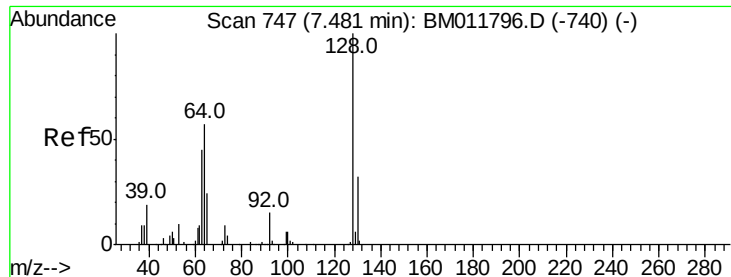
Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:	93	Resp:	58569
Ion	Ratio	Lower	Upper
93	100		
63	97.7	57.3	85.9#
95	32.9	26.6	39.8





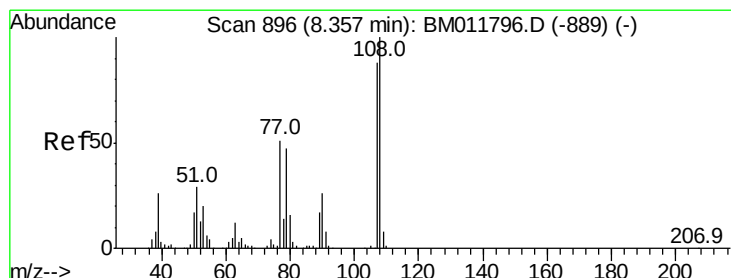
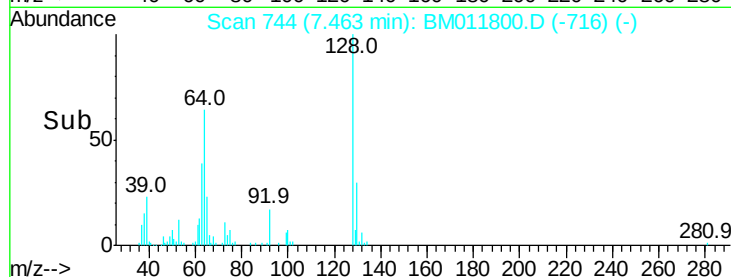
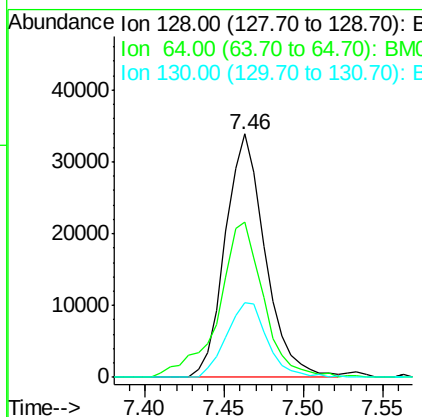
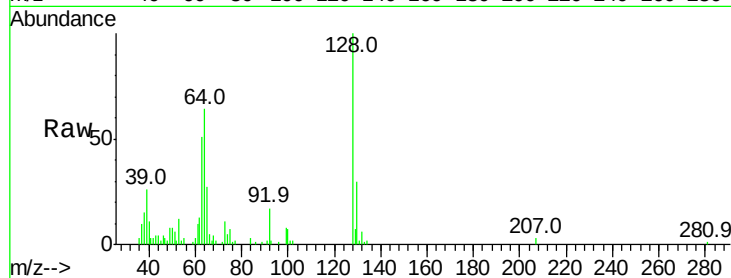
#10
2-Chlorophenol
Concen: 21.261 ng/ul
RT: 7.46 min Scan# 744
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
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ClientSampleId :
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Tot Ion	Ratio	Lower	Upper
128	100		
64	63.6	38.0	57.0#
130	30.4	24.4	36.6

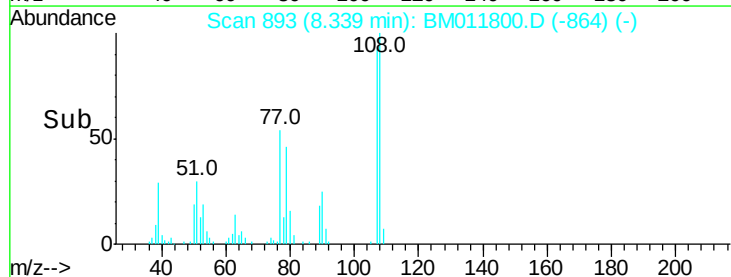
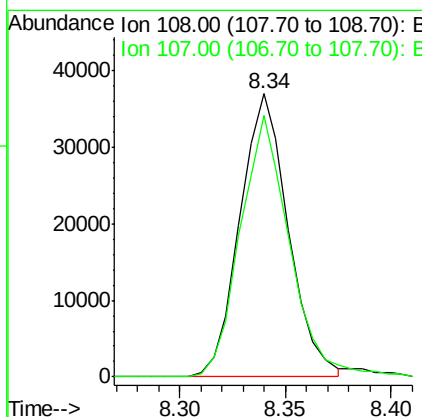
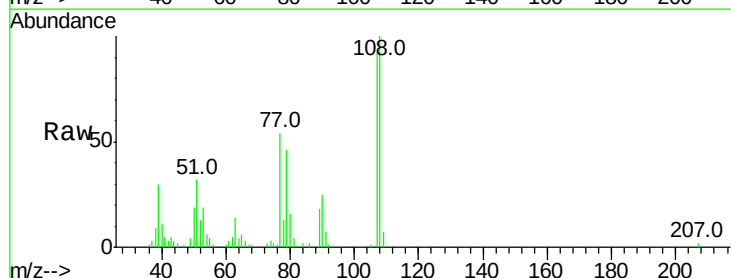
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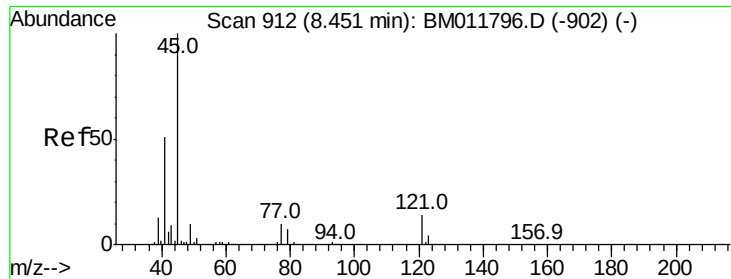
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#11
2-Methylphenol
Concen: 20.580 ng/ul
RT: 8.34 min Scan# 893
Delta R.T. -0.03 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Lower	Upper
108	100		
107	92.2	72.6	108.8





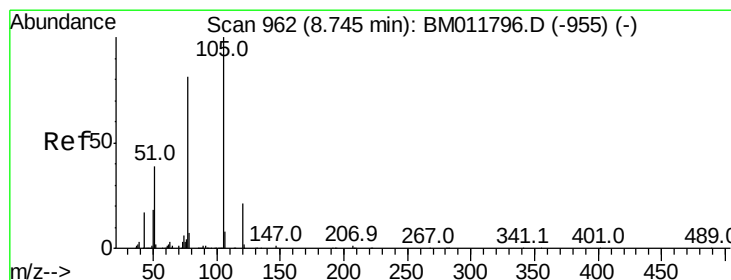
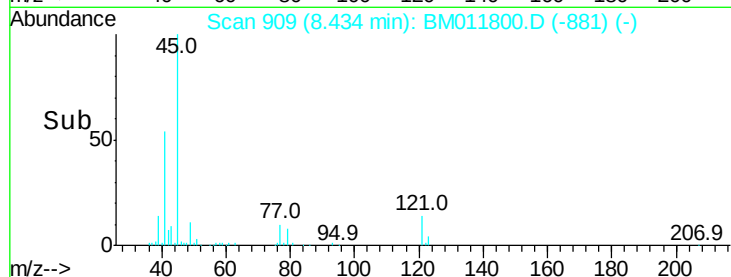
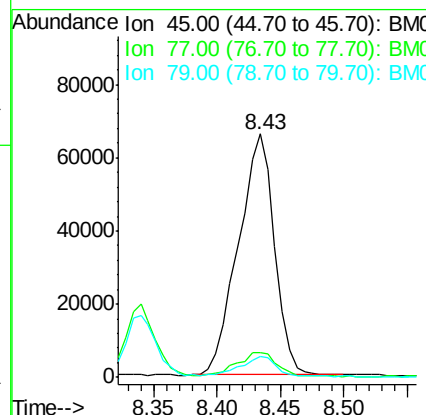
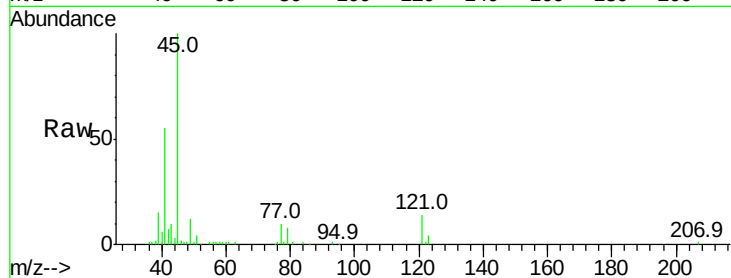
#12
2,2'-oxybis(1-Chloropropane)
Concen: 20.332 ng/ul
RT: 8.43 min Scan# 909
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
45	100			
77	10.3	8.0	12.0	
79	8.4	8.0	12.0	

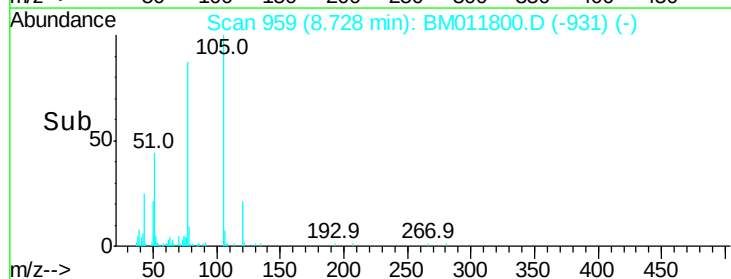
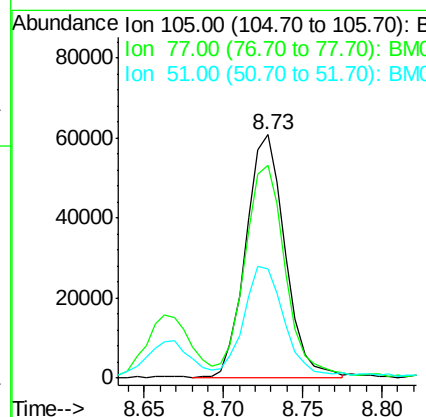
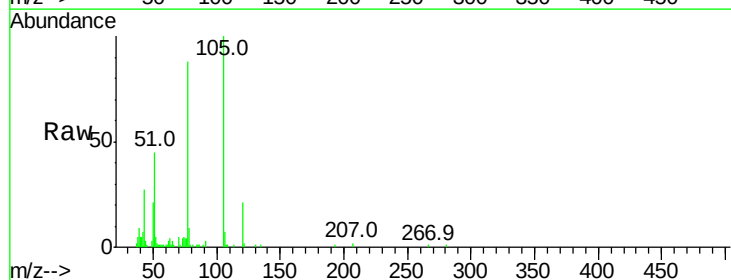
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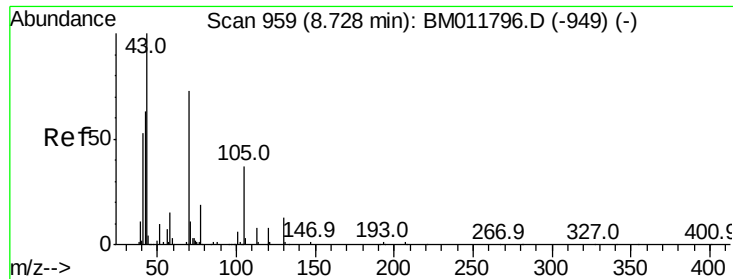
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#14
Acetophenone
Concen: 21.691 ng/ul
RT: 8.73 min Scan# 959
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
105	100			
77	87.6	74.2	111.4	
51	45.0	23.4	35.2	





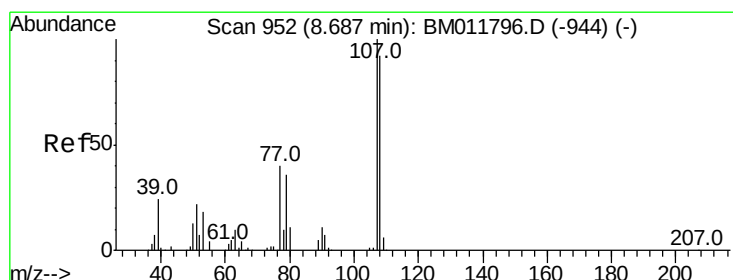
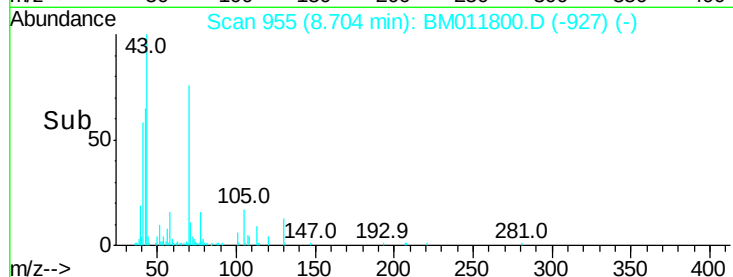
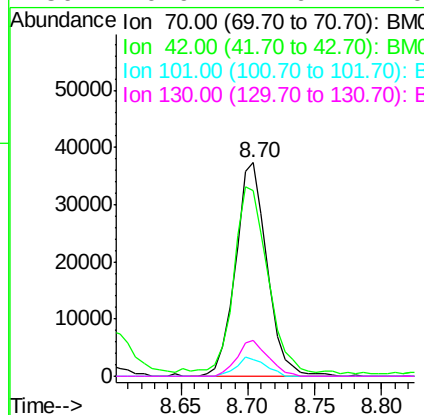
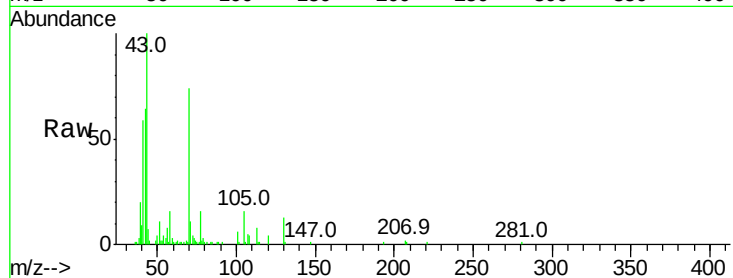
#15
N-Nitroso-di-n-propylamine
Concen: 22.349 ng/ul
RT: 8.70 min Scan# 955
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampleId :
SSTD02004

Tot Ion	Ratio	Lower	Upper
70	100		
42	87.1	76.0	114.0
101	7.9	6.7	10.1
130	16.9	14.6	22.0

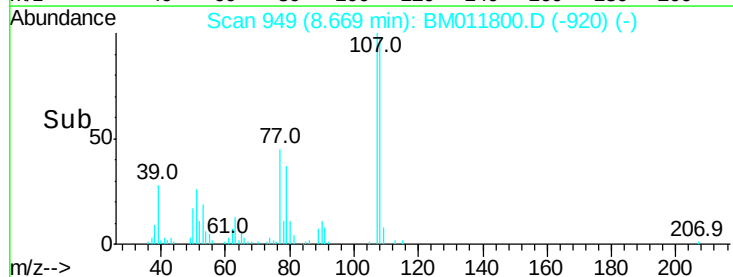
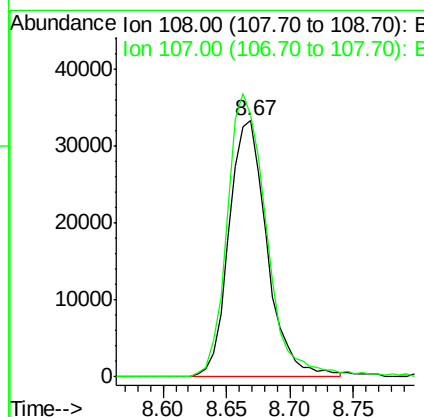
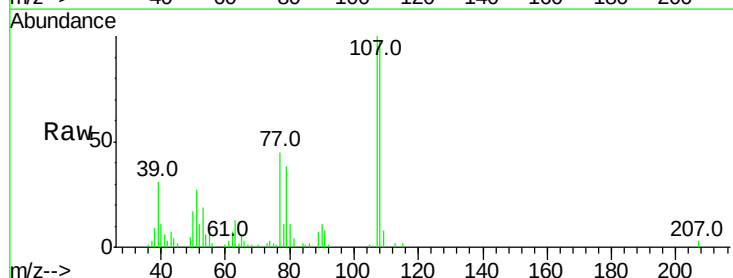
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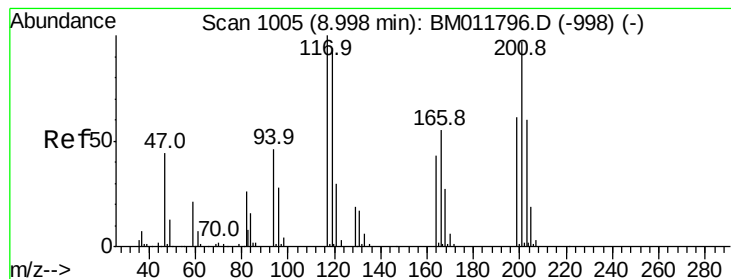
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#16
4-Methylphenol
Concen: 22.170 ng/ul
RT: 8.67 min Scan# 949
Delta R.T. -0.03 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Lower	Upper
108	100		
107	102.4	84.9	127.3





#17

Hexachloroethane

Concen: 18.807 ng/ul

RT: 8.98 min Scan# 1002

Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

ClientSampled :

SSTD02004

Tot Ion:117 Resp: 23150

Ion Ratio Lower Upper

117 100

201 94.0 111.6 167.4#

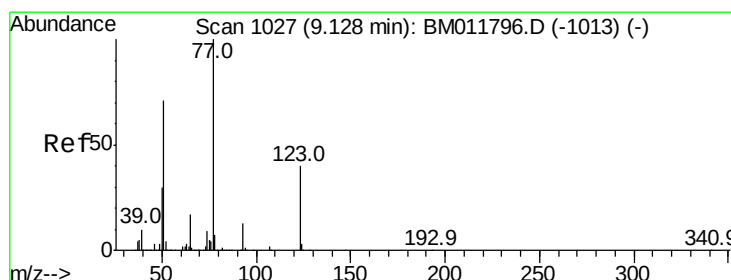
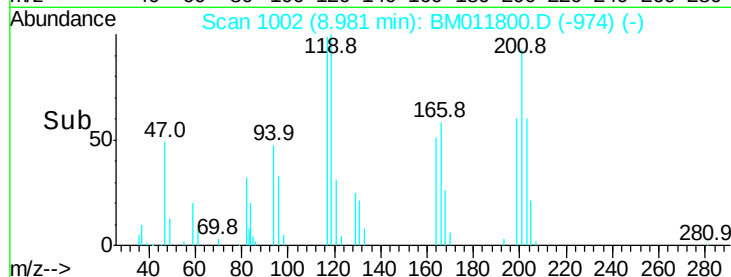
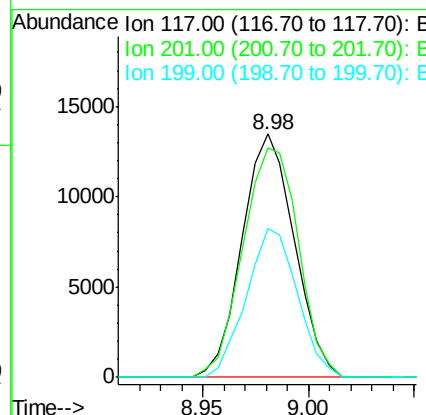
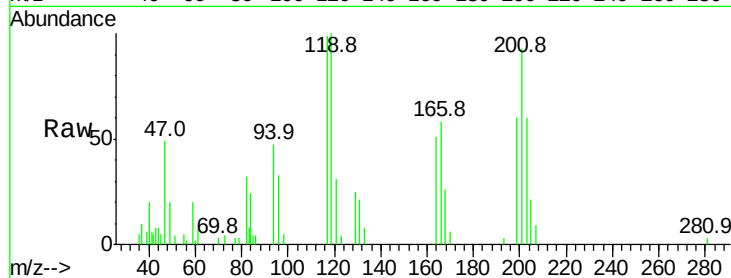
199 61.1 67.8 101.6#

Manual Integrations

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#20

Nitrobenzene

Concen: 19.618 ng/ul

RT: 9.10 min Scan# 1023

Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

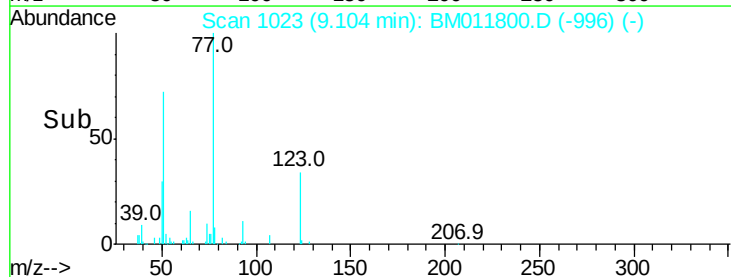
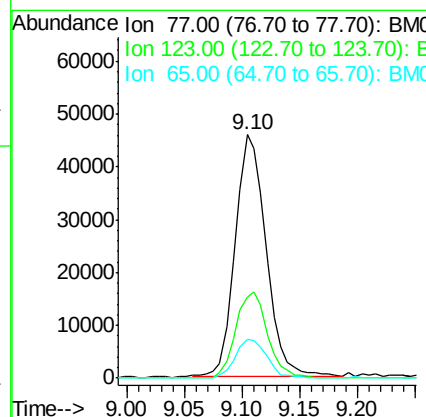
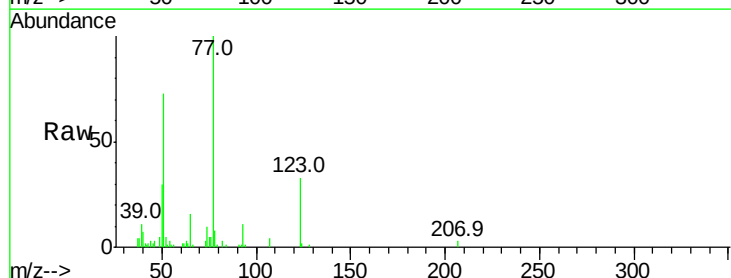
Tgt Ion: 77 Resp: 83945

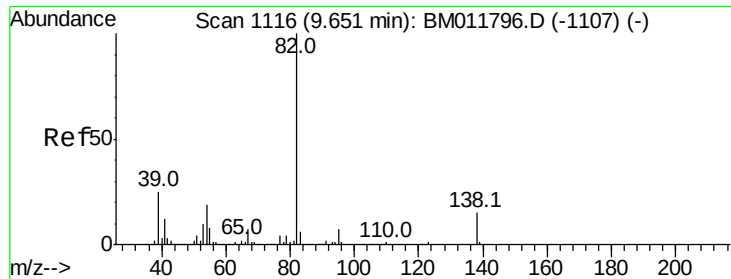
Ion Ratio Lower Upper

77 100

123 33.5 31.0 46.6

65 15.9 12.2 18.2





#21

Isophorone

Concen: 21.157 ng/ul

RT: 9.63 min Scan# 1112

Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

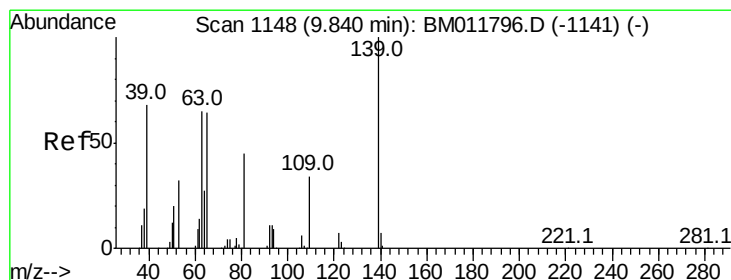
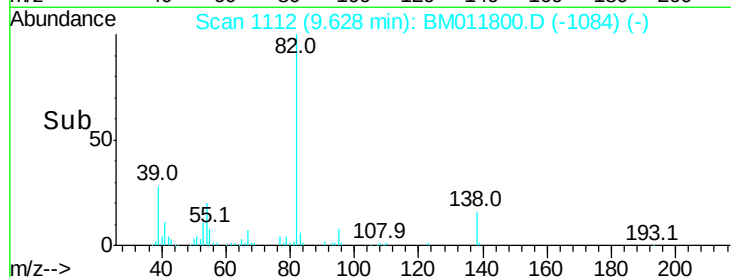
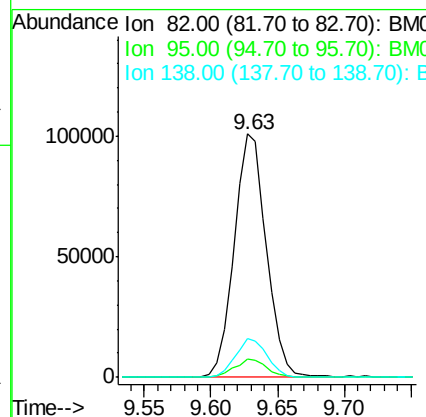
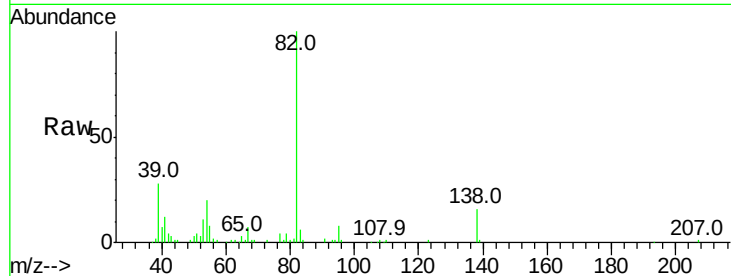
ClientSampled :

SSTD02004

Tot Ion:	82	Resp:	169824
Ion Ratio	Lower	Upper	
82	100		
95	7.5	7.8	11.8#
138	15.8	11.9	17.9

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#23

2-Nitrophenol

Concen: 18.849 ng/ul

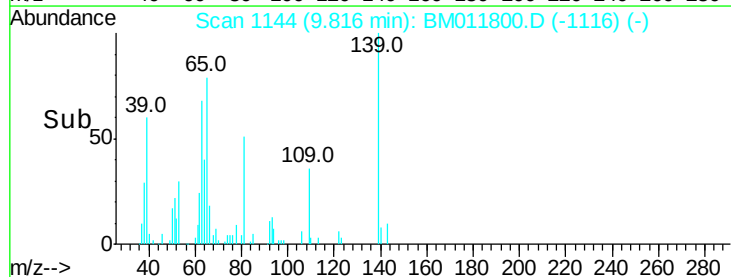
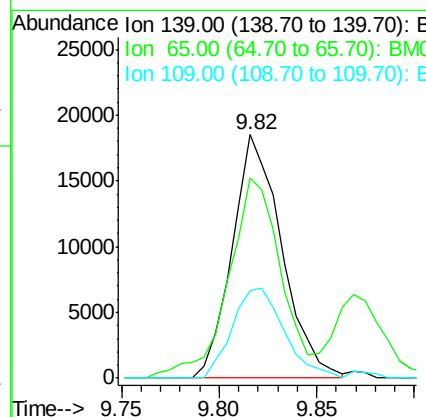
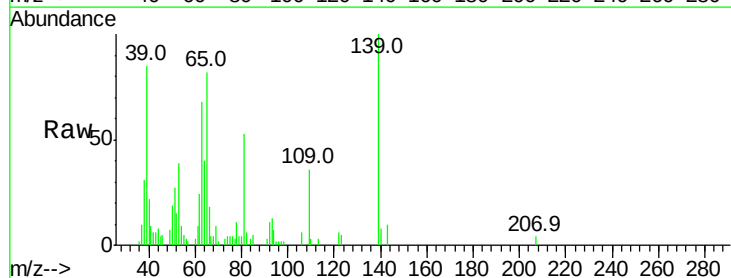
RT: 9.82 min Scan# 1144

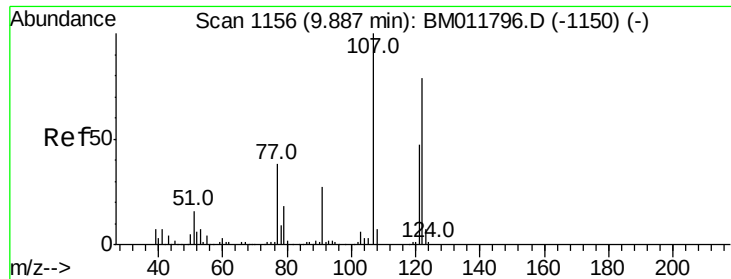
Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:	139	Resp:	32543
Ion Ratio	Lower	Upper	
139	100		
65	81.9	55.4	83.0
109	35.8	42.2	63.2#





#24

2,4-Dimethylphenol

Concen: 20.993 ng/ul

RT: 9.87 min Scan# 1153

Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

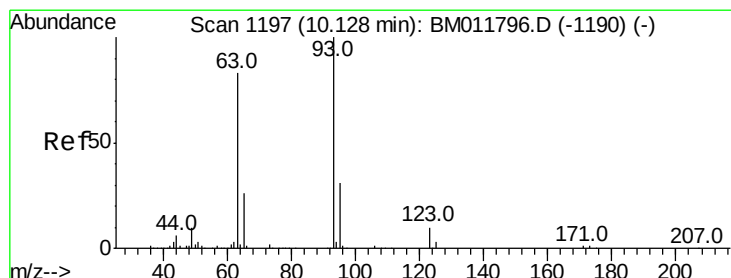
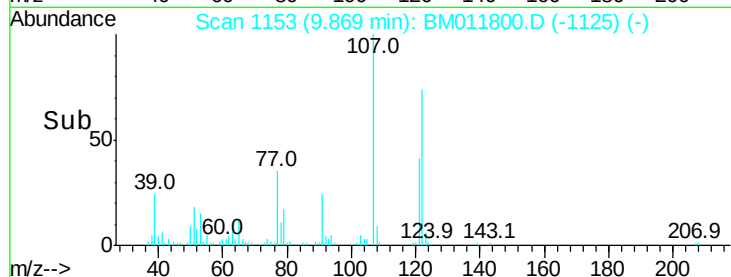
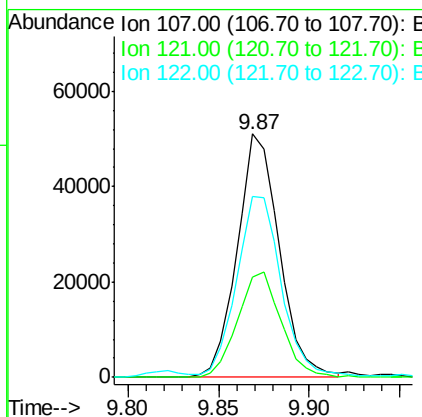
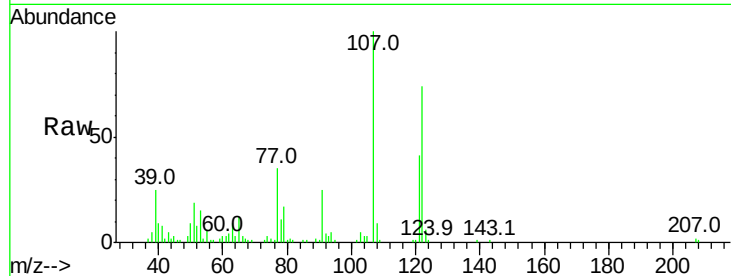
ClientSampleId :

SSTD02004

Tot Ion:	107	Resp:	82509
Ion Ratio	Lower	Upper	
107	100		
121	41.4	31.9	47.9
122	74.4	57.8	86.6

Manual Integrations
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#25

Bis(2-Chloroethoxy)methane

Concen: 19.001 ng/ul

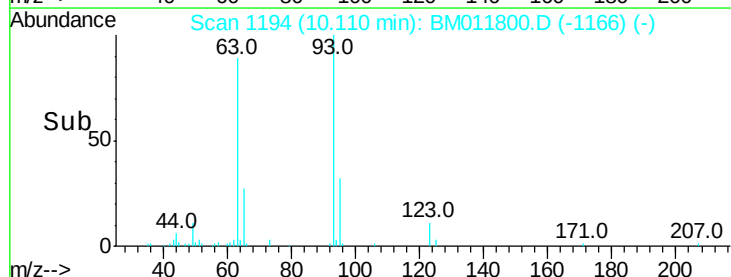
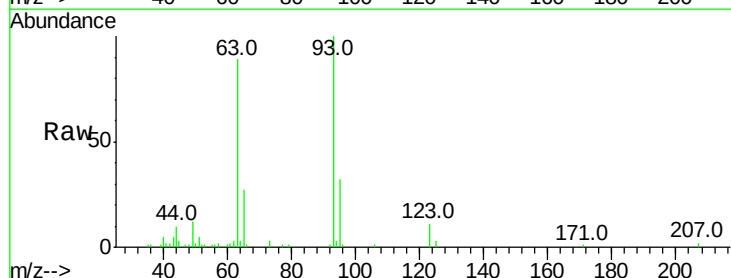
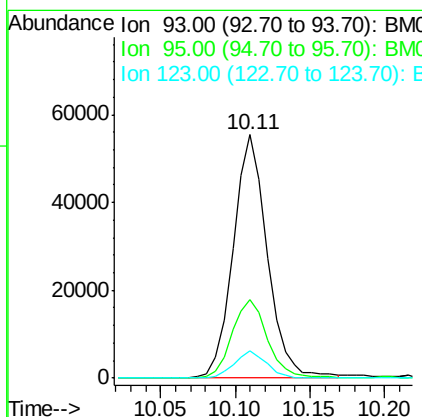
RT: 10.11 min Scan# 1194

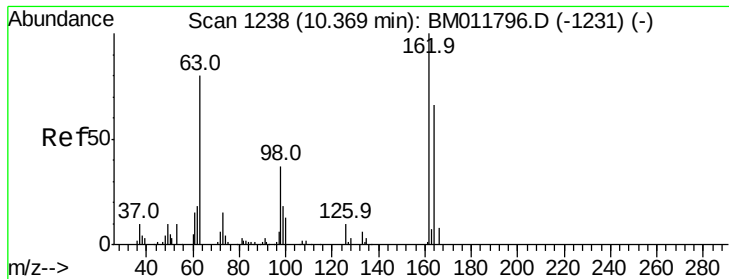
Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:	93	Resp:	88307
Ion Ratio	Lower	Upper	
93	100		
95	32.3	28.5	42.7
123	11.3	8.9	13.3





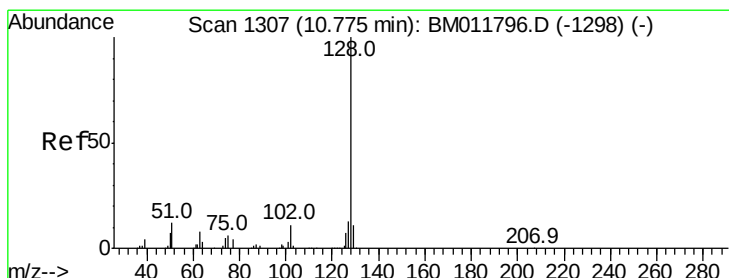
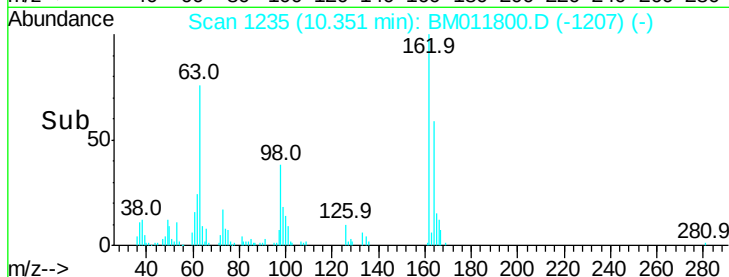
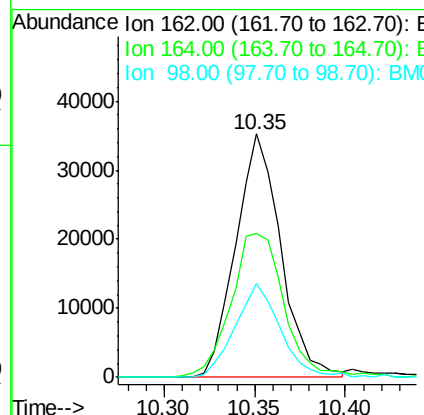
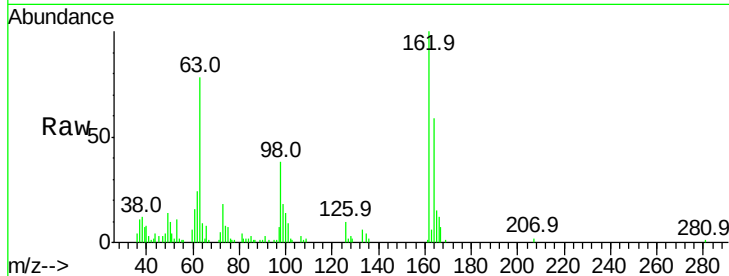
#27
2,4-Dichlorophenol
Concen: 20.298 ng/ul
RT: 10.35 min Scan# 1235
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampleId :
SSTD02004

Tot Ion	Ratio	Resp Lower	Upper
162	100		
164	59.0	47.8	71.6
98	38.3	23.0	34.4

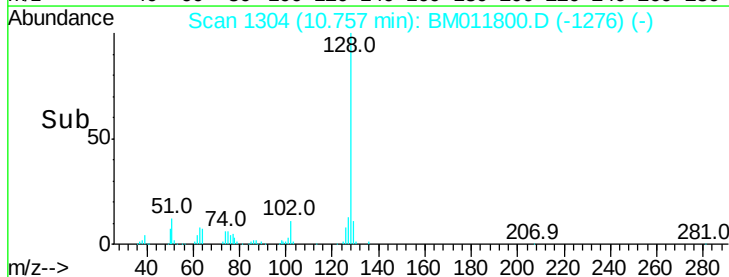
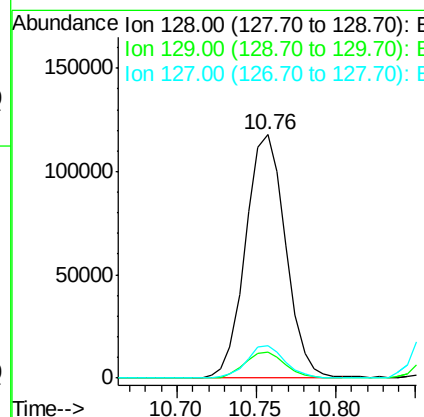
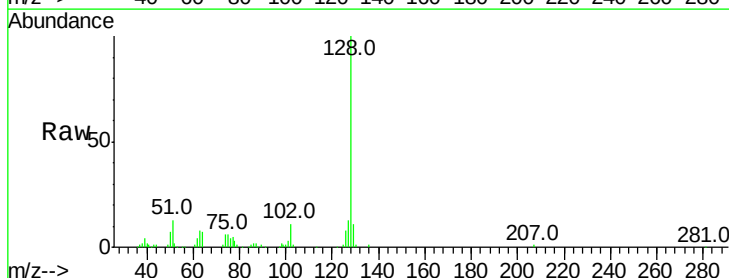
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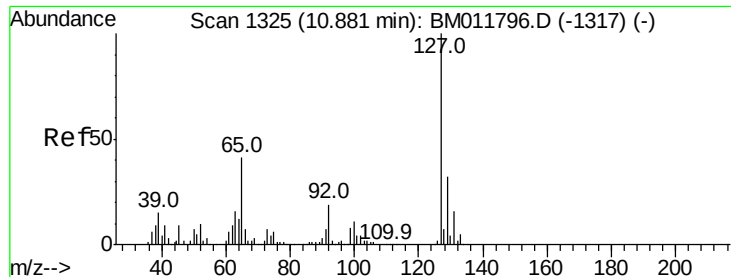
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#28
Naphthalene
Concen: 19.898 ng/ul
RT: 10.76 min Scan# 1304
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp Lower	Upper
128	100		
129	10.8	8.8	13.2
127	13.2	10.6	16.0





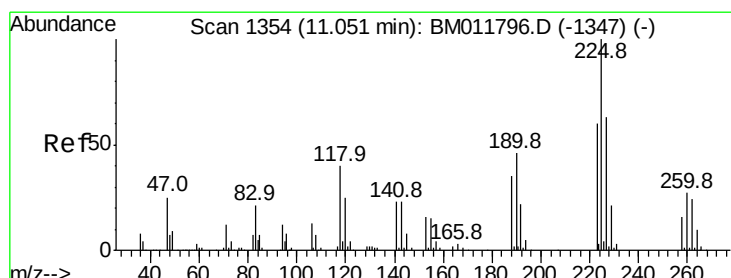
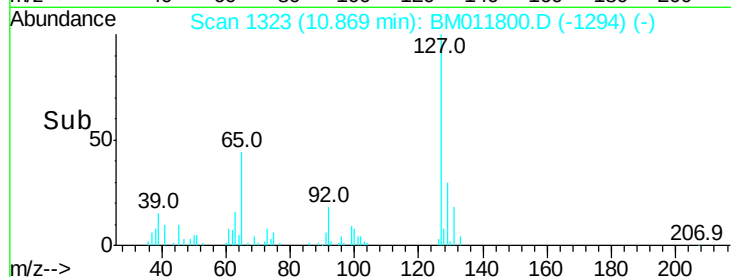
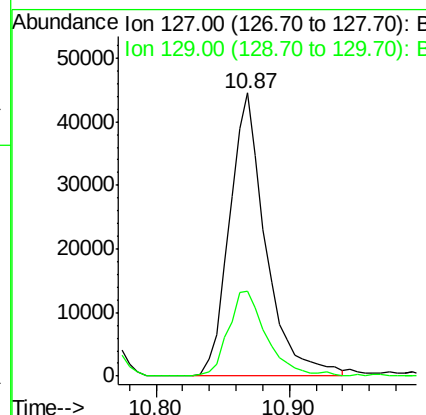
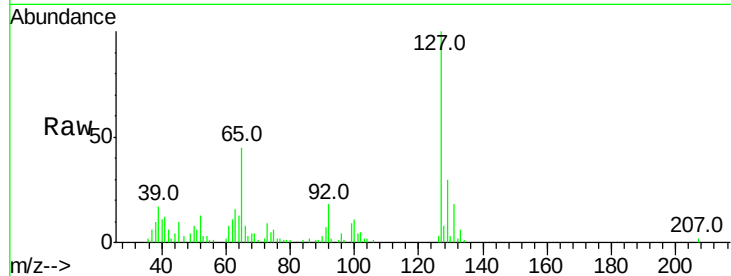
#30
4-Chloroaniline
Concen: 24.985 ng/ul
RT: 10.87 min Scan# 1323
Delta R.T. -0.03 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampled :
SSTD02004

Tot Ion:127 Resp: 84547
Ion Ratio Lower Upper
127 100
129 30.3 28.4 42.6

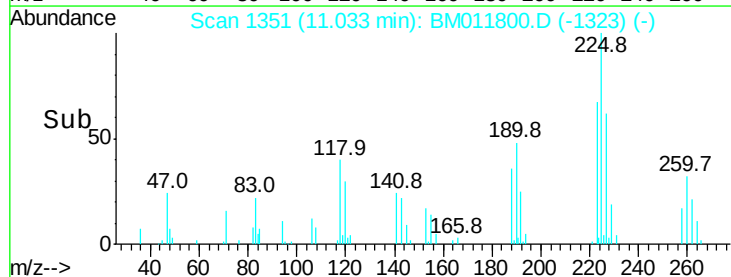
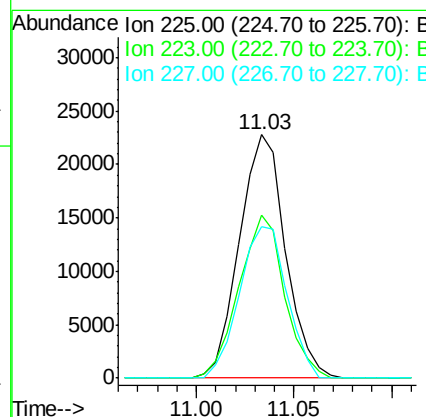
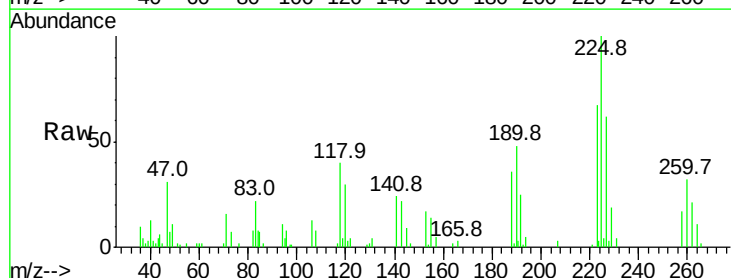
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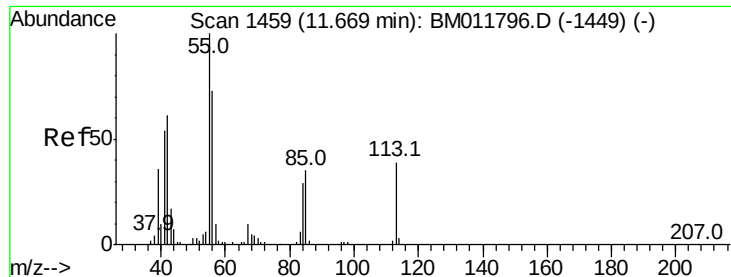
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#31
Hexachlorobutadiene
Concen: 17.587 ng/ul
RT: 11.03 min Scan# 1351
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion:225 Resp: 37265
Ion Ratio Lower Upper
225 100
223 67.2 49.4 74.2
227 64.7 45.4 68.2





#32

Caprolactam

Concen: 26.947 ng/ul

RT: 11.65 min Scan# 1455

Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

ClientSampleId :

SSTD02004

Tot Ion:113 Resp: 26278

Ion Ratio Lower Upper

113 100

55 259.3 208.0 312.0

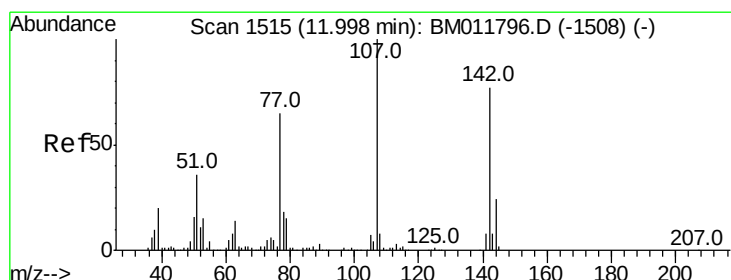
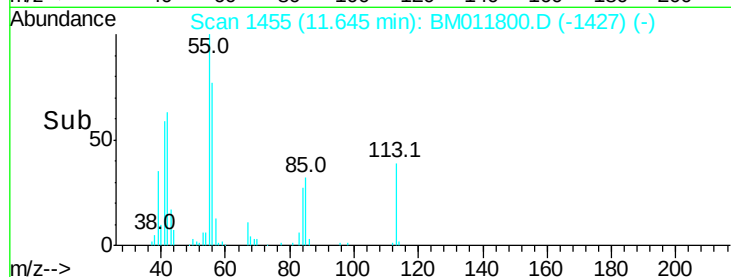
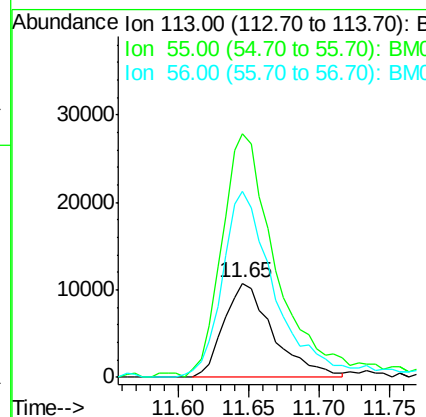
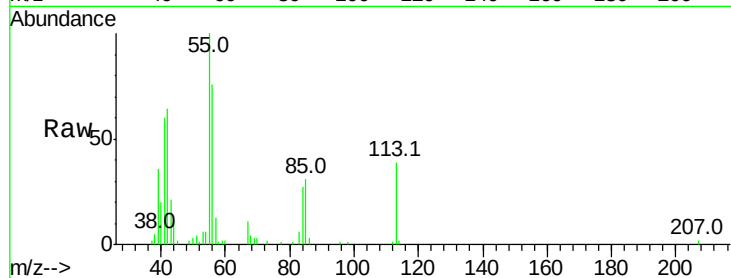
56 197.8 160.0 240.0

Manual Integrations

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#33

4-Chloro-3-methylphenol

Concen: 22.783 ng/ul

RT: 11.99 min Scan# 1513

Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

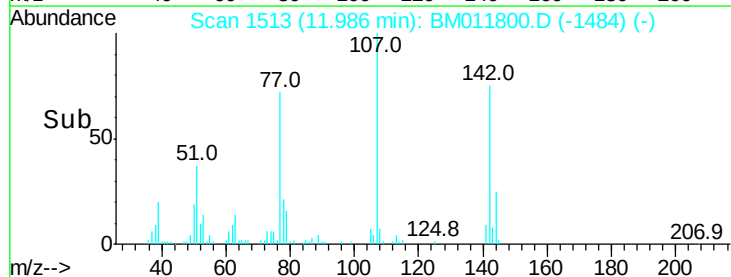
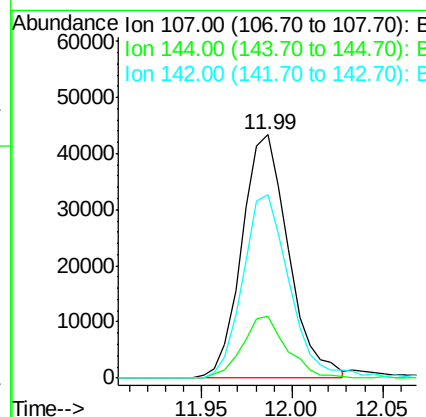
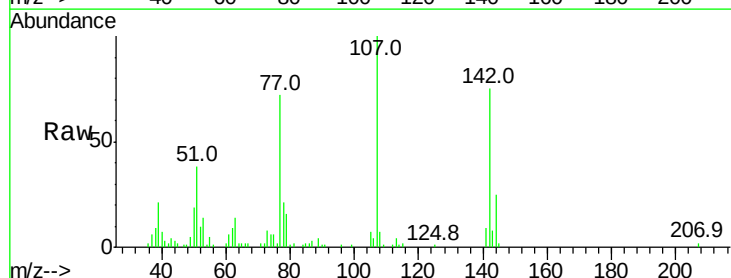
Tgt Ion:107 Resp: 77634

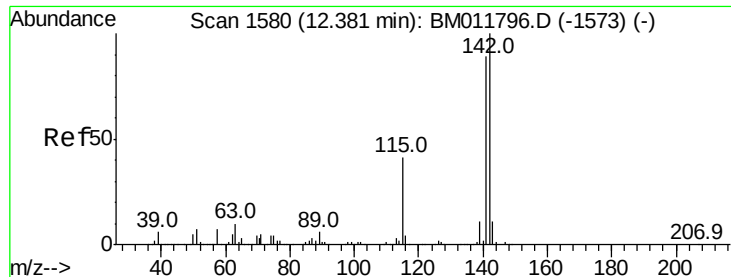
Ion Ratio Lower Upper

107 100

144 25.3 20.4 30.6

142 75.1 60.5 90.7





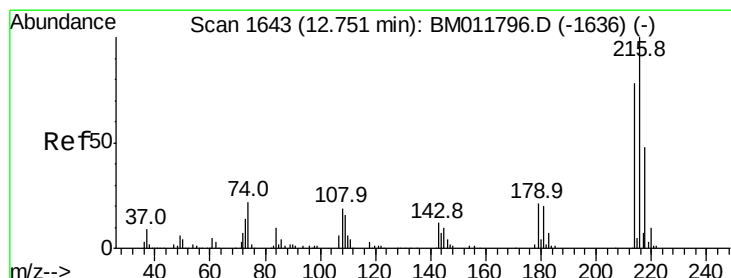
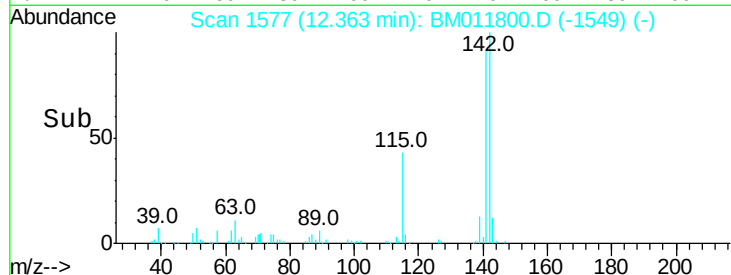
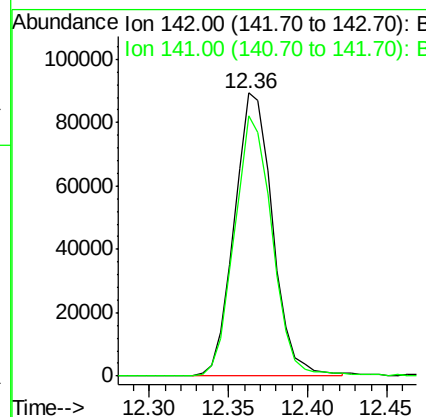
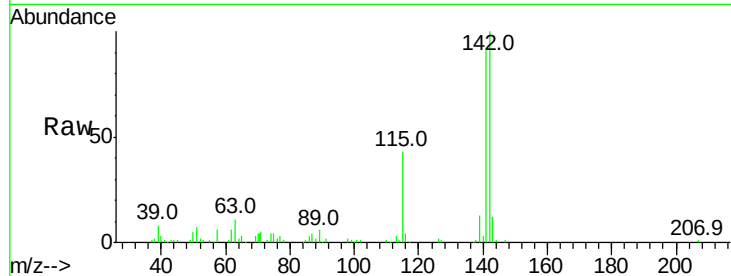
#34
 2-Methylnaphthalene
 Concen: 20.218 ng/ul
 RT: 12.36 min Scan# 1577
 Delta R.T. -0.04 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Instrument :
 BNA_M
 ClientSampled :
 SST02004

Tot Ion:142 Resp: 149302
 Ion Ratio Lower Upper
 142 100
 141 91.8 74.1 111.1

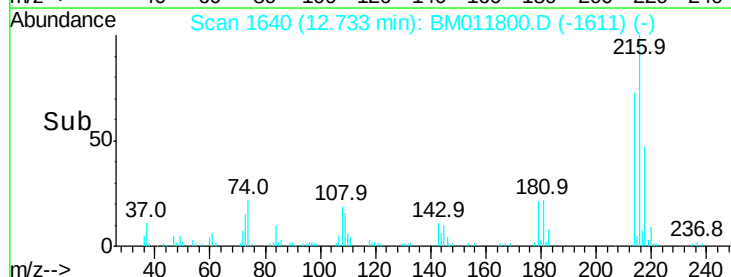
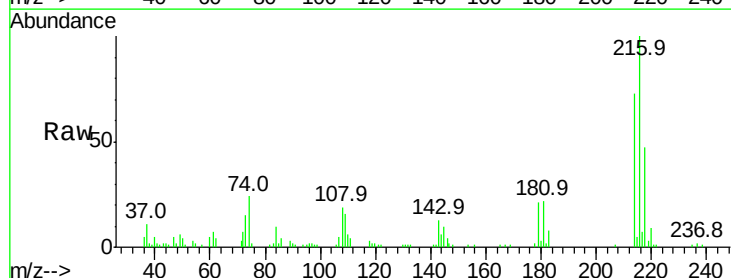
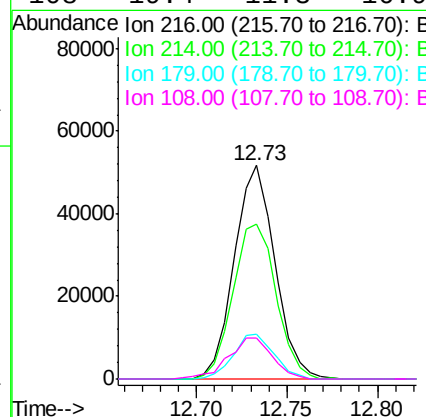
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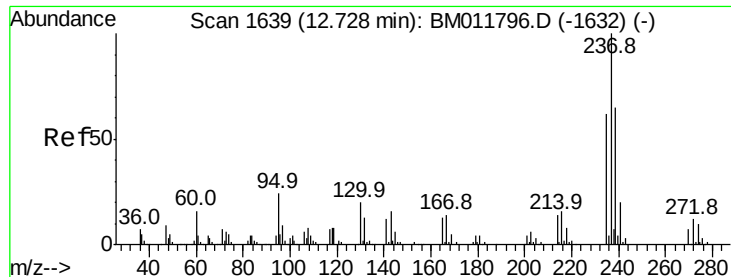
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#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 17.687 ng/ul
 RT: 12.73 min Scan# 1640
 Delta R.T. -0.03 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Tgt Ion:216 Resp: 80739
 Ion Ratio Lower Upper
 216 100
 214 72.8 60.6 90.8
 179 21.3 17.5 26.3
 108 19.4 11.3 16.9#





#37

Hexachlorocyclopentadiene

Concen: 10.949 ng/ul

RT: 12.71 min Scan# 1636

Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

ClientSampleId :

SSTD02004

Tot Ion:237 Resp: 32122

Ion Ratio Lower Upper

237 100

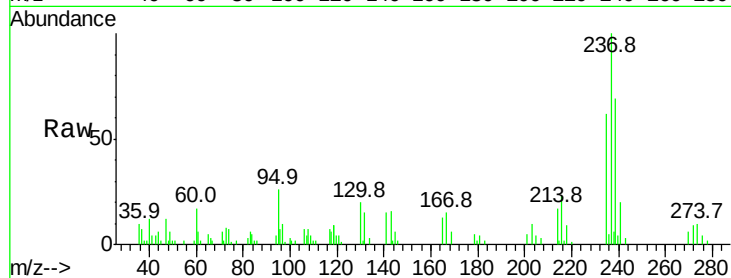
235 62.5 50.2 75.4

272 9.1 11.0 16.6#

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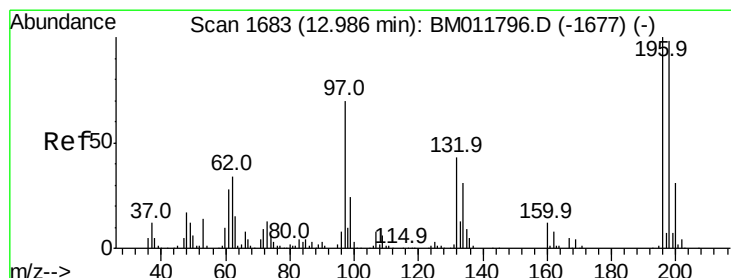
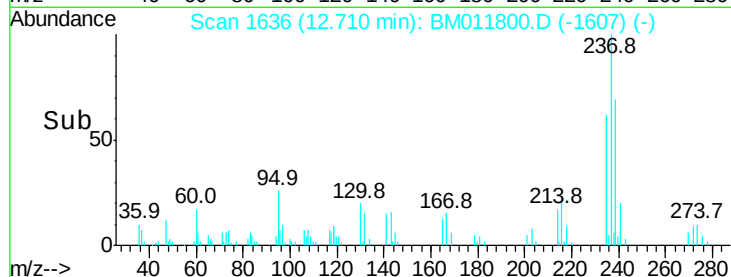
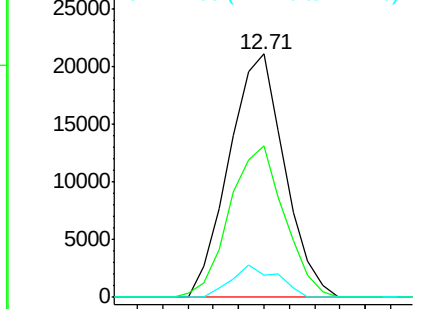
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Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#38

2,4,6-Trichlorophenol

Concen: 20.316 ng/ul

RT: 12.97 min Scan# 1681

Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

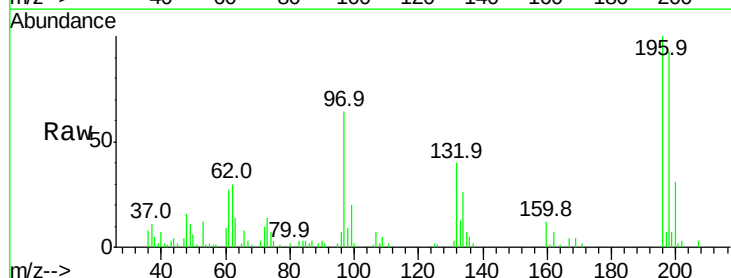
Tgt Ion:196 Resp: 59553

Ion Ratio Lower Upper

196 100

198 92.8 74.1 111.1

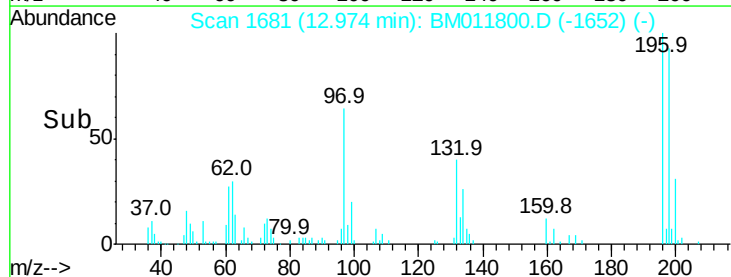
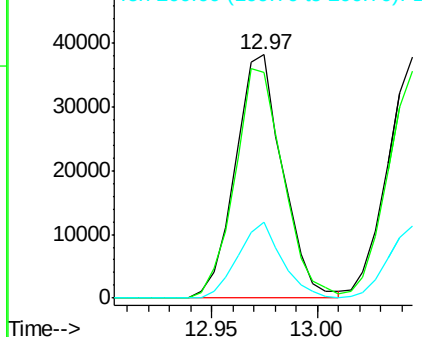
200 30.9 25.2 37.8

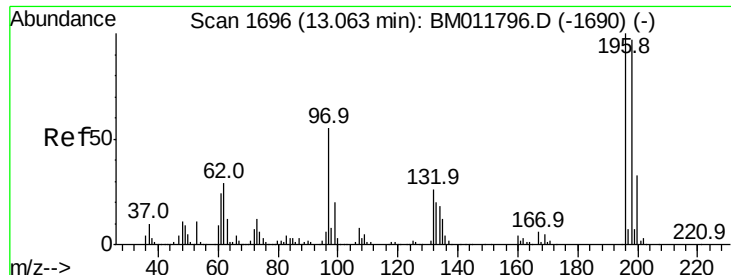


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E





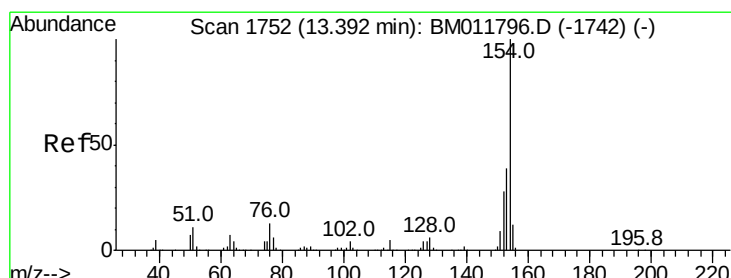
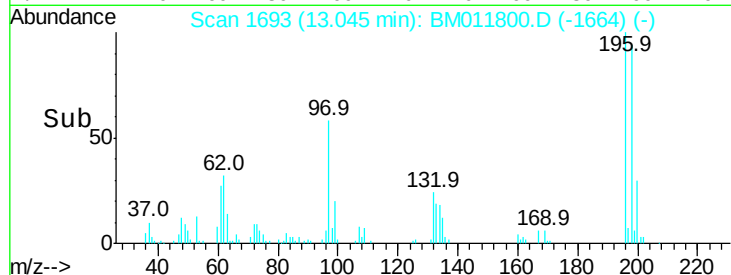
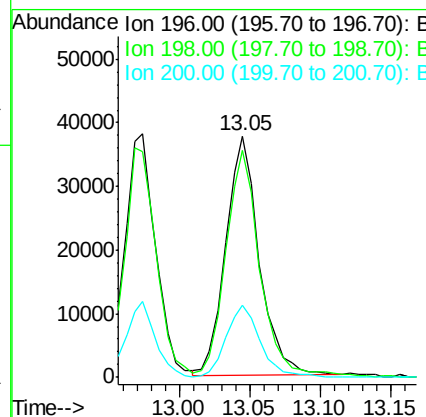
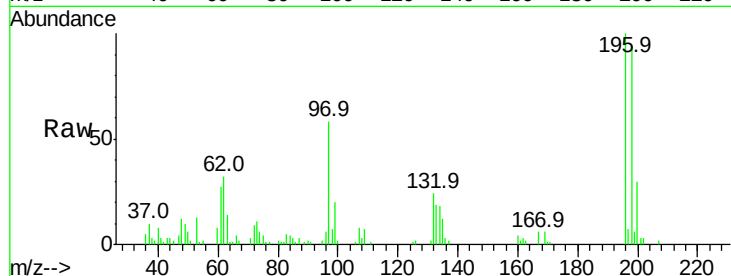
#39
 2,4,5-Trichlorophenol
 Concen: 20.492 ng/ul
 RT: 13.05 min Scan# 1693
 Delta R.T. -0.03 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Instrument :
 BNA_M
 ClientSampled :
 SST02004

Tot Ion	Ratio	Resp	Lower	Upper
196	100	62187		
198	94.1	75.6	113.4	
200	30.0	25.5	38.3	

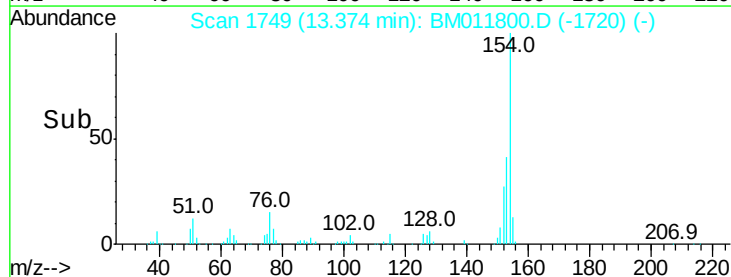
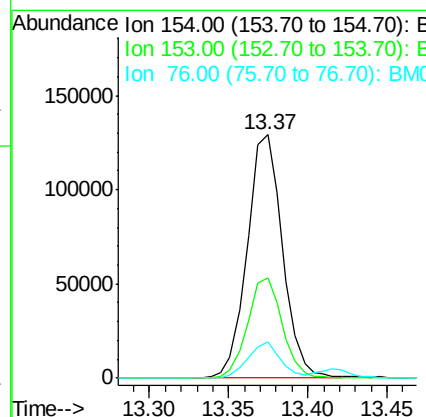
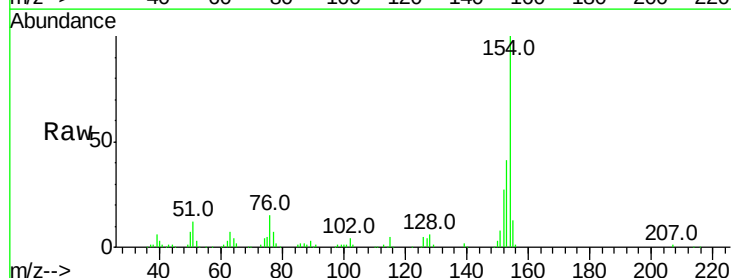
Manual Integrations
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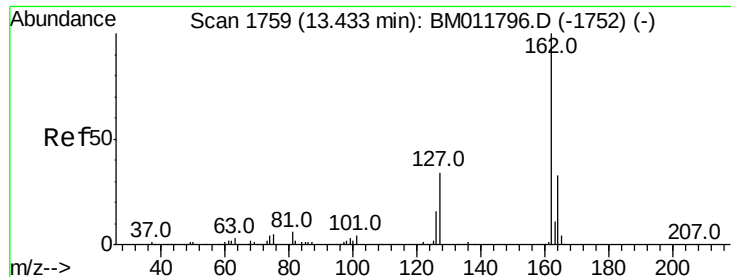
Sohil
 10/2/2017 5:47:26 PM



#40
 1,1'-Biphenyl
 Concen: 18.001 ng/ul
 RT: 13.37 min Scan# 1749
 Delta R.T. -0.03 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	200196		
153	41.4	32.6	48.8	
76	15.1	8.5	12.7	#





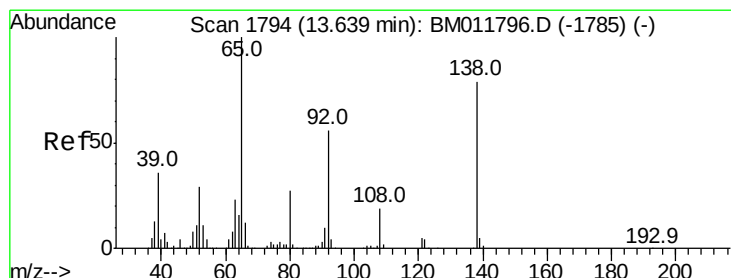
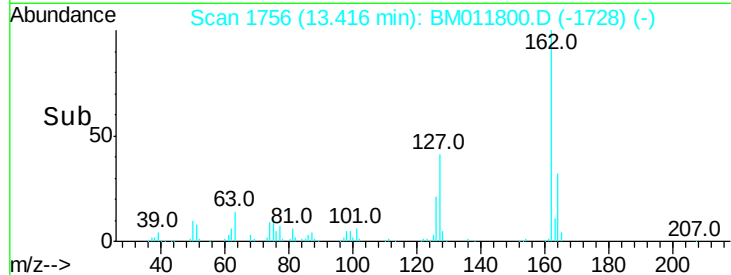
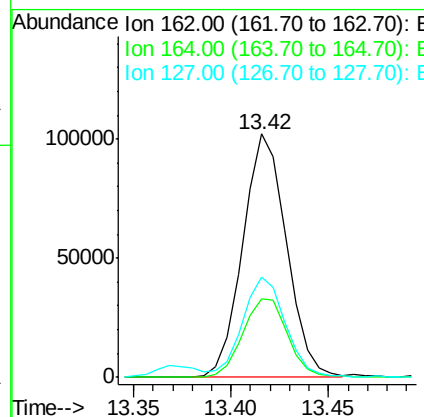
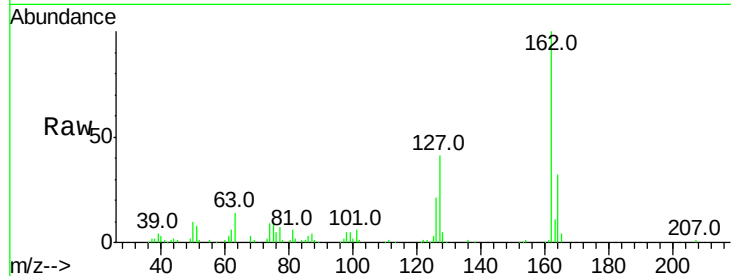
#41
 2-Chloronaphthalene
 Concen: 18.626 ng/ul
 RT: 13.42 min Scan# 1756
 Delta R.T. -0.04 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Instrument :
 BNA_M
 ClientSampled :
 SST02004

Tot Ion	Ratio	Lower	Upper
162	100		
164	32.0	25.9	38.9
127	41.0	29.4	44.2

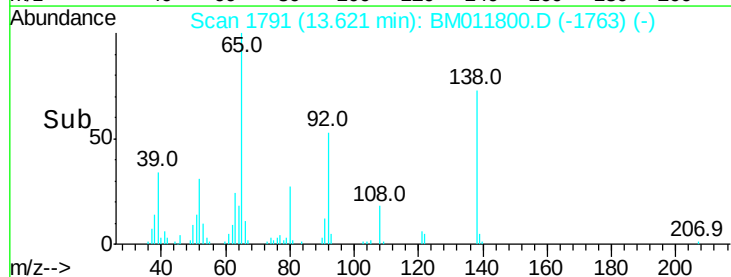
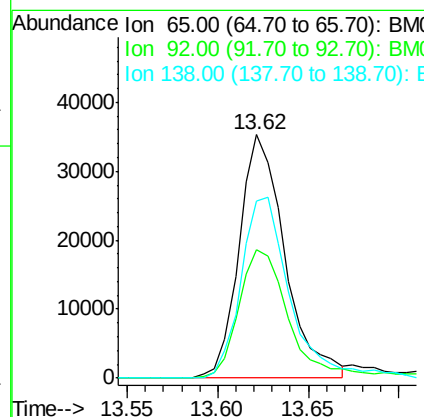
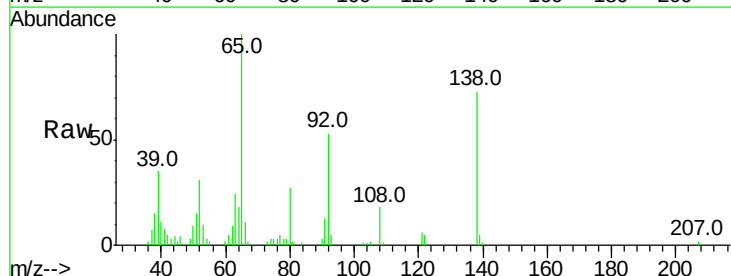
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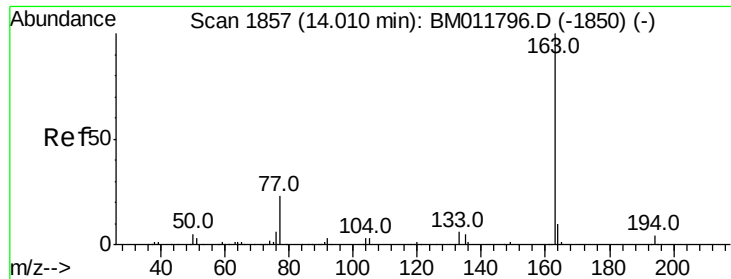
Sohil
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#42
 2-Nitroaniline
 Concen: 19.804 ng/ul
 RT: 13.62 min Scan# 1791
 Delta R.T. -0.04 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Lower	Upper
65	100		
92	52.6	51.8	77.6
138	72.8	74.2	111.4#





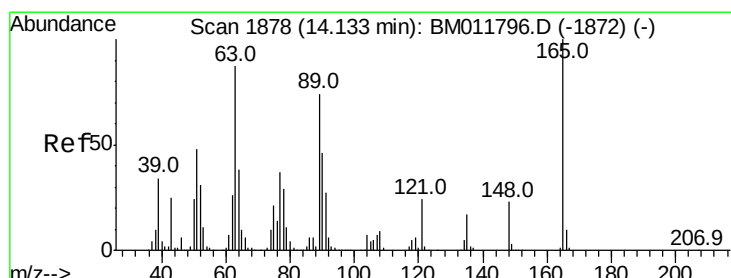
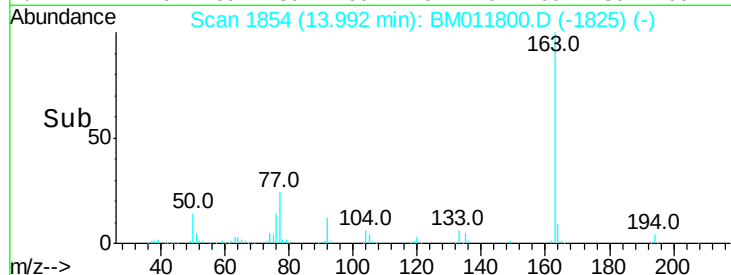
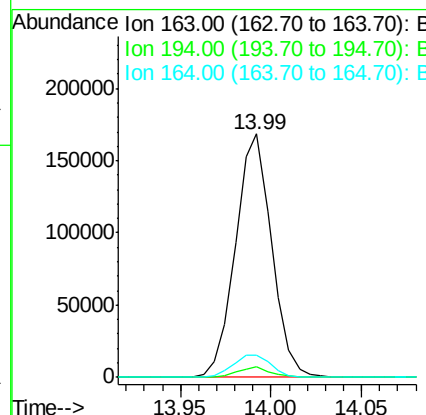
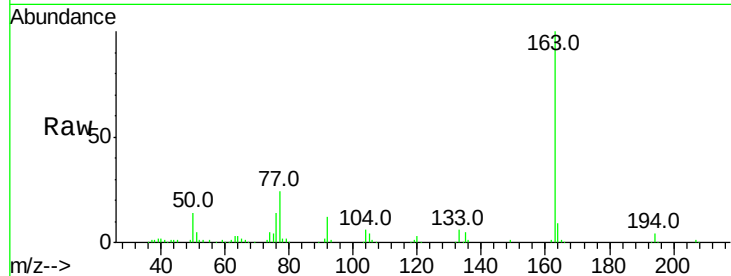
#44
Dimethylphthalate
Concen: 21.150 ng/ul
RT: 13.99 min Scan# 1854
Delta R.T. -0.03 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampleId :
SSTD02004

Tot Ion	Ratio	Resp	Lower	Upper
163	100	234271		
194	4.3		3.5	5.3
164	9.1		8.2	12.4

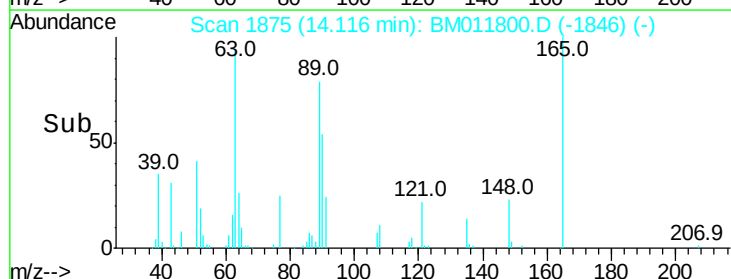
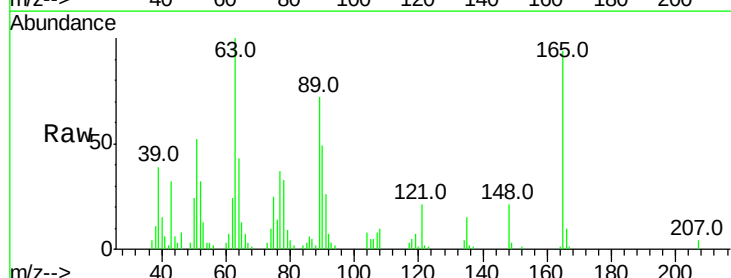
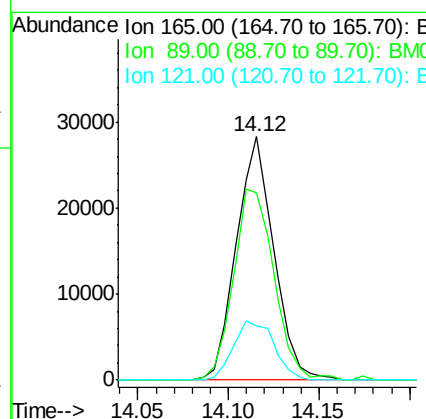
Manual Integrations
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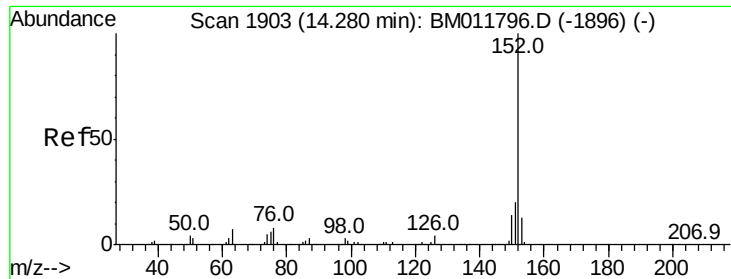
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#45
2,6-Dinitrotoluene
Concen: 19.907 ng/ul
RT: 14.12 min Scan# 1875
Delta R.T. -0.03 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	40608		
89	77.0		52.6	79.0
121	22.4		14.6	22.0#





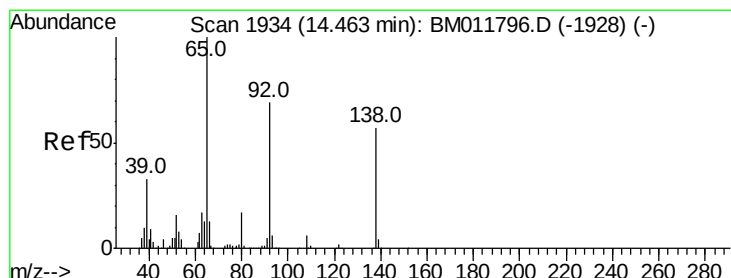
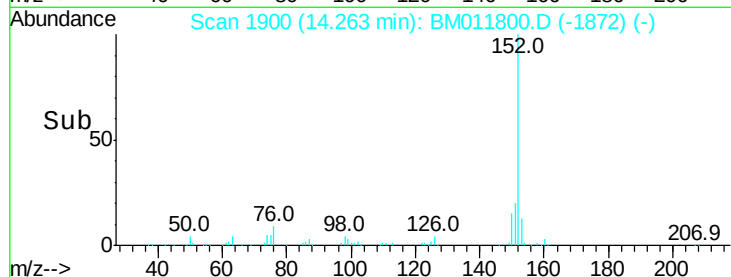
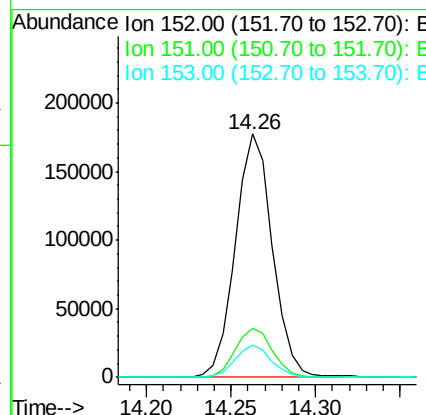
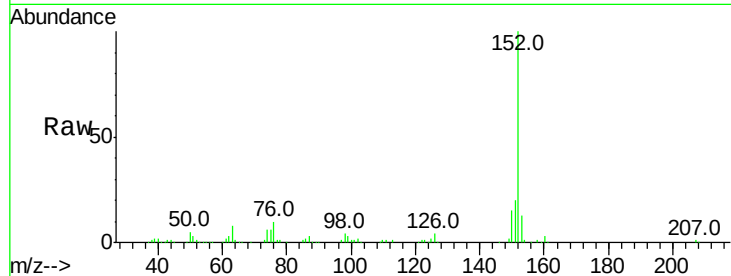
#47
 Acenaphthylene
 Concen: 19.266 ng/ul
 RT: 14.26 min Scan# 1900
 Delta R.T. -0.04 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Instrument :
 BNA_M
 ClientSampleId :
 SST02004

Tot Ion	Ratio	Resp	Lower	Upper
152	100	270677		
151	19.9		16.3	24.5
153	13.1		10.2	15.4

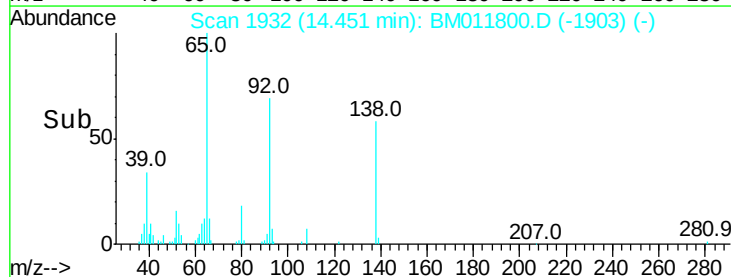
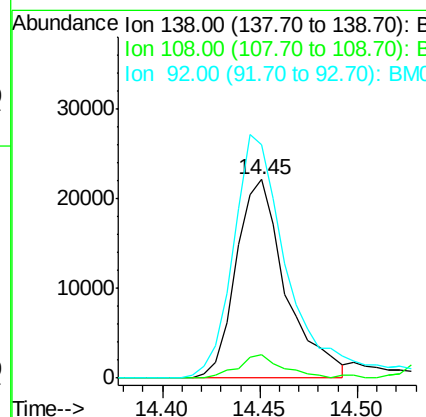
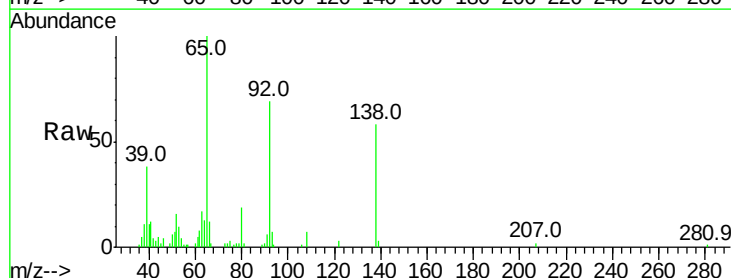
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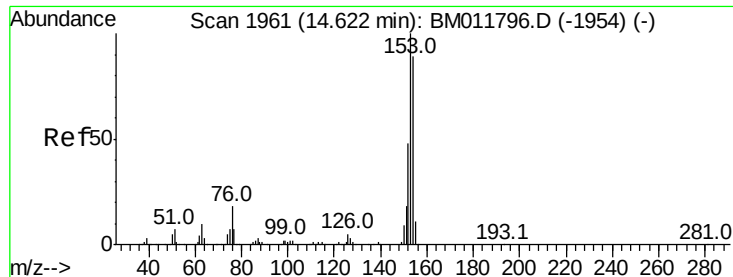
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#48
 3-Nitroaniline
 Concen: 18.777 ng/ul
 RT: 14.45 min Scan# 1932
 Delta R.T. -0.03 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	39170		
108	11.8		9.9	14.9
92	117.8		105.0	157.4





#49

Acenaphthene

Concen: 19.210 ng/ul

RT: 14.60 min Scan# 1958

Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

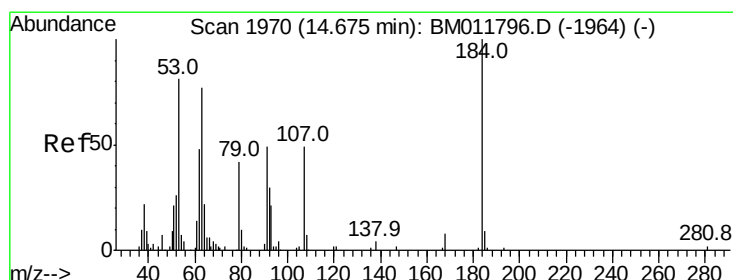
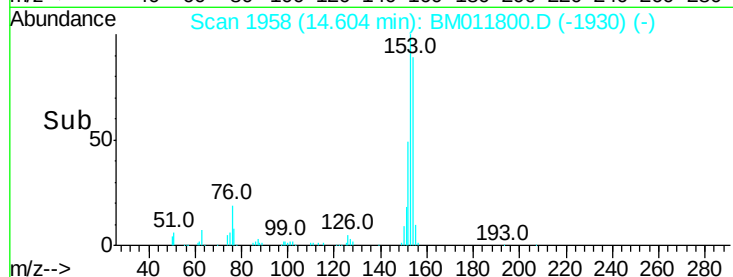
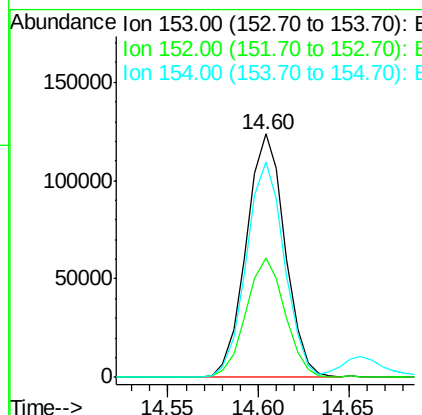
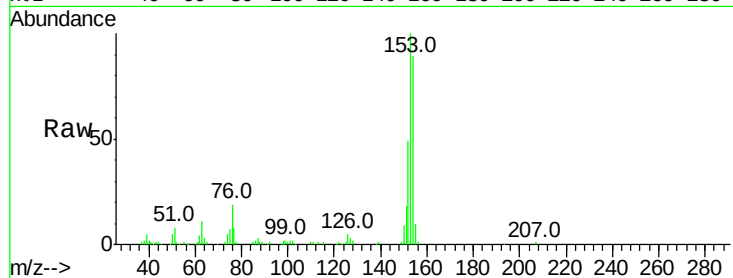
ClientSampleId :

SSTD02004

Tot Ion:	153	Resp:	183812
Ion Ratio	Lower	Upper	
153	100		
152	49.1	37.6	56.4
154	88.7	70.4	105.6

Manual Integrations
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#50

2,4-Dinitrophenol

Concen: 17.850 ng/ul

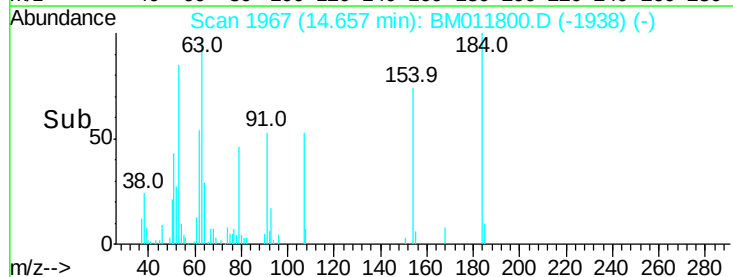
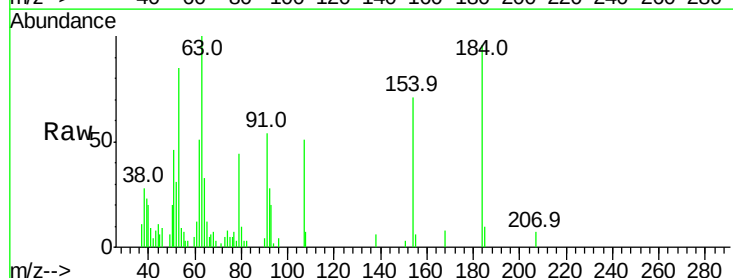
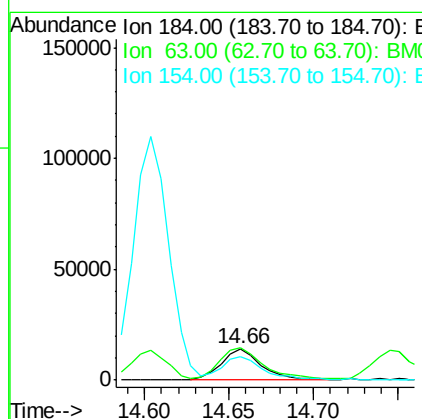
RT: 14.66 min Scan# 1967

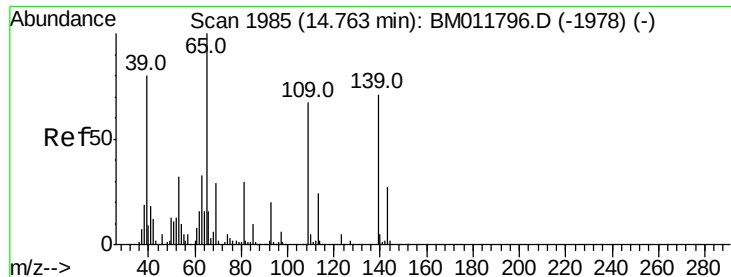
Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:	184	Resp:	23901
Ion Ratio	Lower	Upper	
184	100		
63	104.1	50.1	75.1#
154	74.3	54.5	81.7





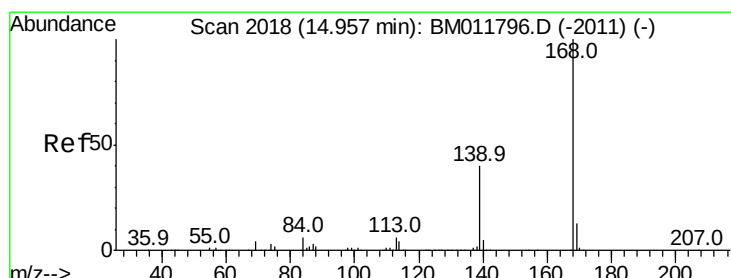
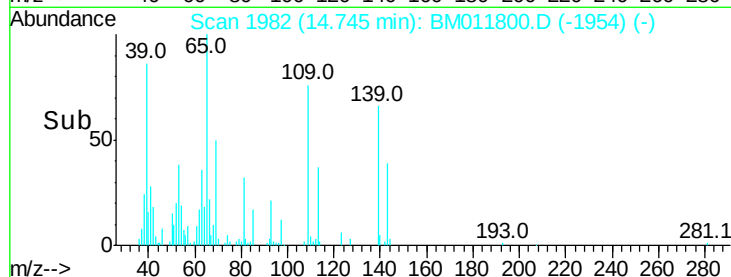
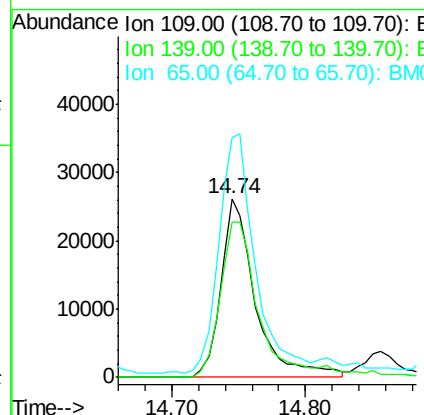
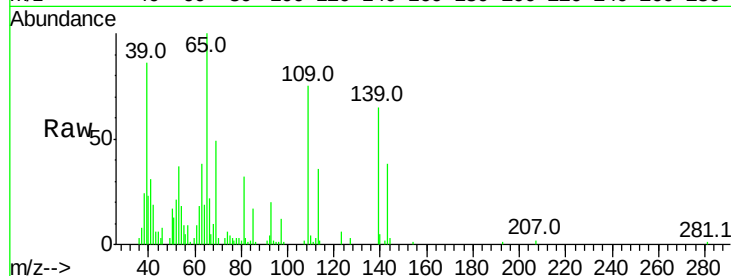
#52
4-Nitrophenol
Concen: 24.486 ng/ul
RT: 14.74 min Scan# 1982
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampleId :
SSTD02004

Tot Ion	Ratio	Lower	Upper
109	100		
139	87.1	80.0	120.0
65	134.1	120.0	180.0

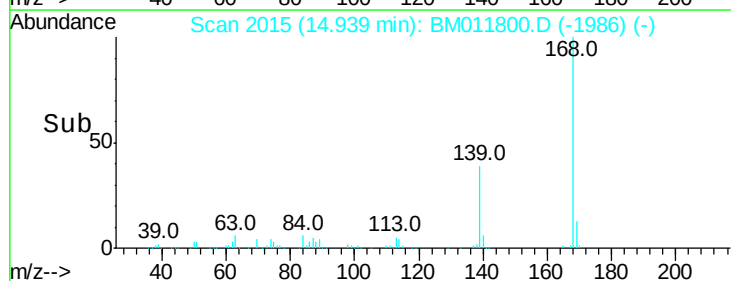
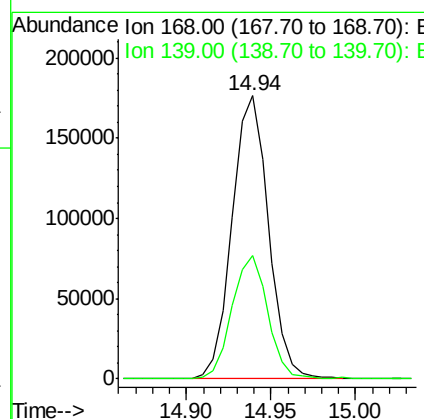
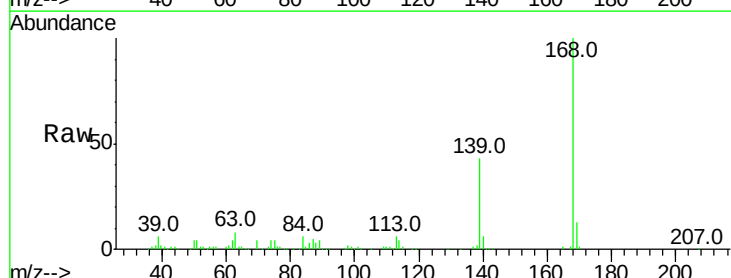
Manual Integrations
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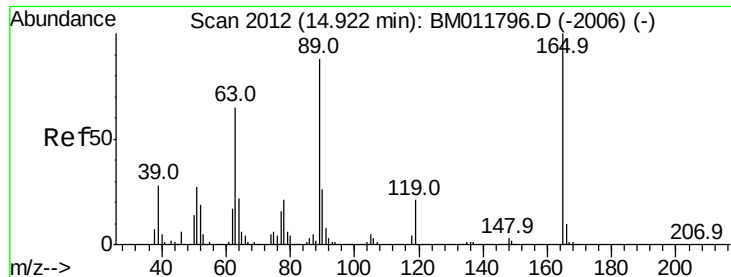
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#53
Dibenzofuran
Concen: 20.119 ng/ul
RT: 14.94 min Scan# 2015
Delta R.T. -0.03 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Lower	Upper
168	100		
139	43.4	30.8	46.2





#54

2,4-Dinitrotoluene

Concen: 22.201 ng/ul

RT: 14.90 min Scan# 2009

Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

ClientSampled :

SSTD02004

Tot Ion:165 Resp: 64620

Ion Ratio Lower Upper

165 100

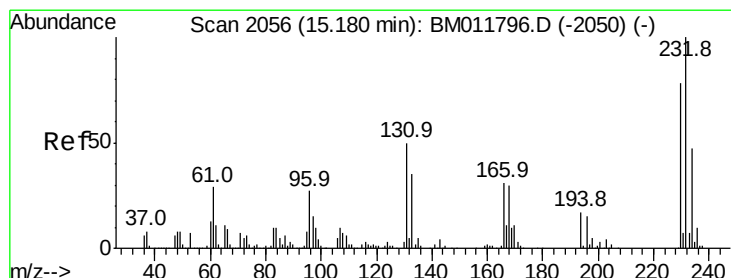
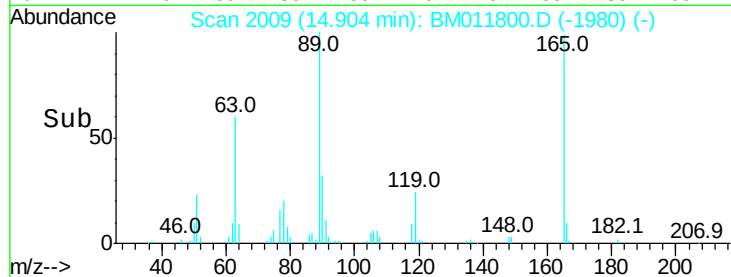
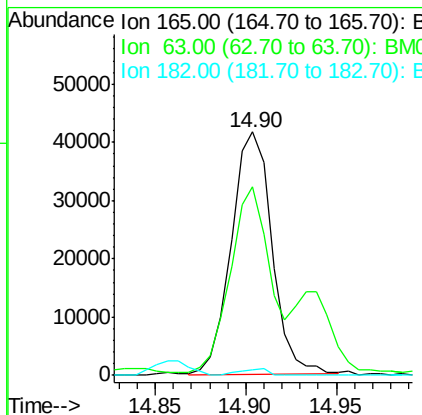
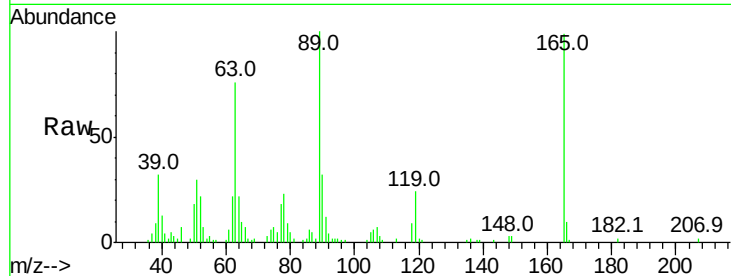
63 77.3 45.8 68.8#

182 2.5 2.6 4.0#

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#55

2,3,4,6-Tetrachlorophenol

Concen: 23.051 ng/ul

RT: 15.16 min Scan# 2053

Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:232 Resp: 64527

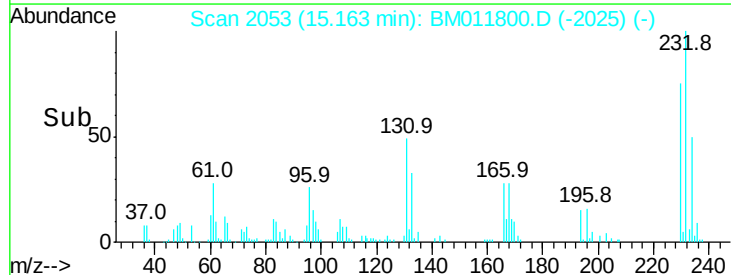
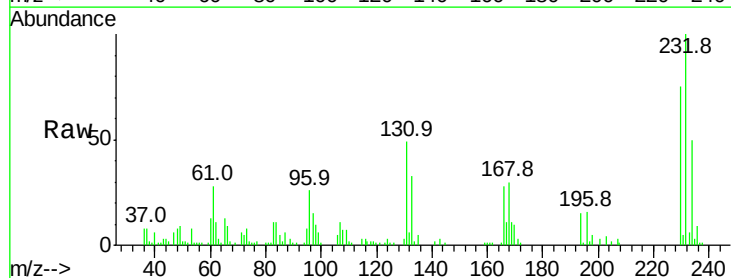
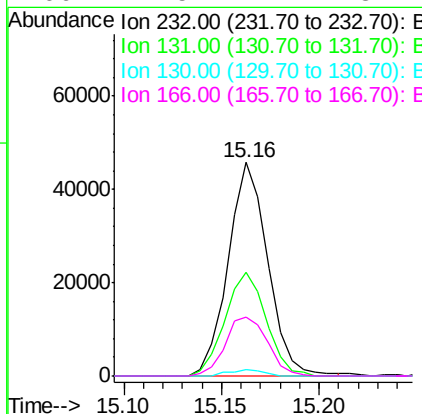
Ion Ratio Lower Upper

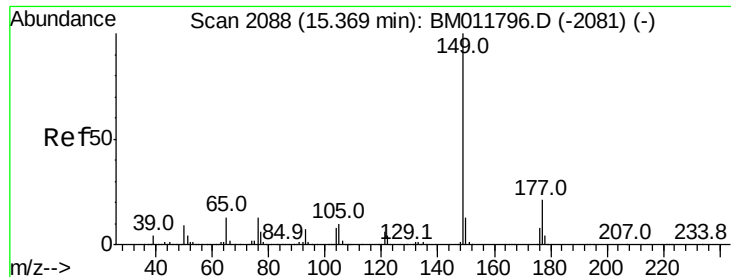
232 100

131 48.6 29.0 43.4#

130 2.8 2.0 3.0

166 27.5 21.4 32.2





#56

Diethylphthalate

Concen: 21.576 ng/ul

RT: 15.35 min Scan# 2085

Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

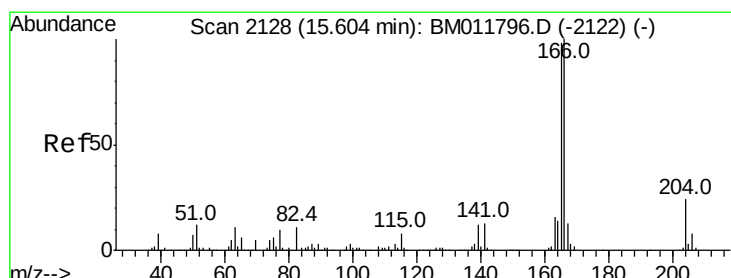
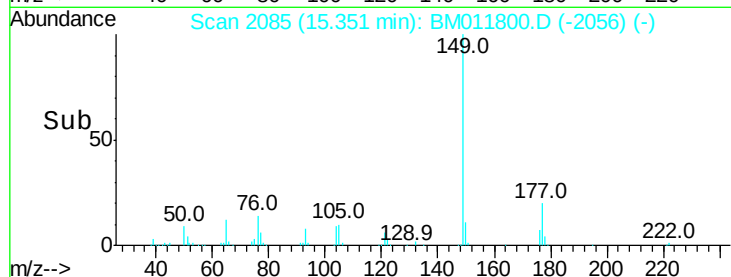
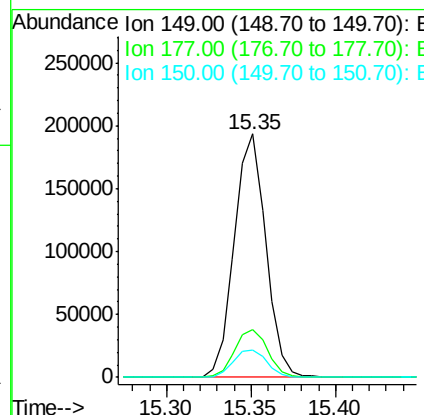
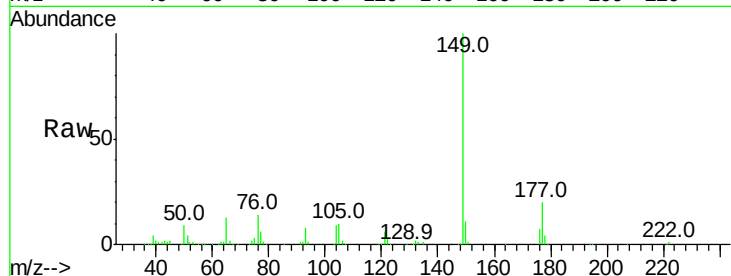
ClientSampled :

SSTD02004

Tot Ion	Ratio	Resp	Lower	Upper
149	100	251315		
177	19.8	20.5	30.7#	
150	11.1	10.6	15.8	

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#58

Fluorene

Concen: 20.381 ng/ul

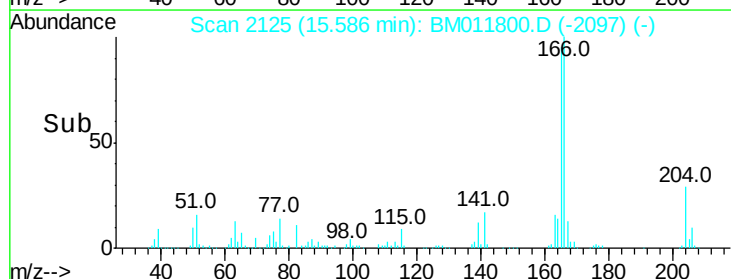
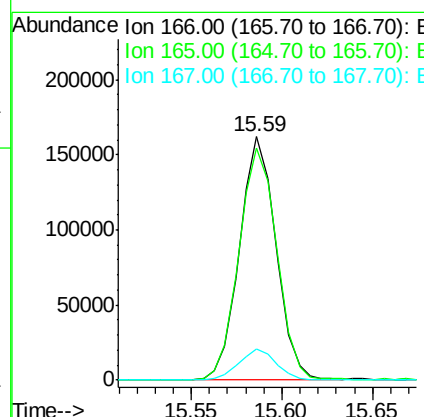
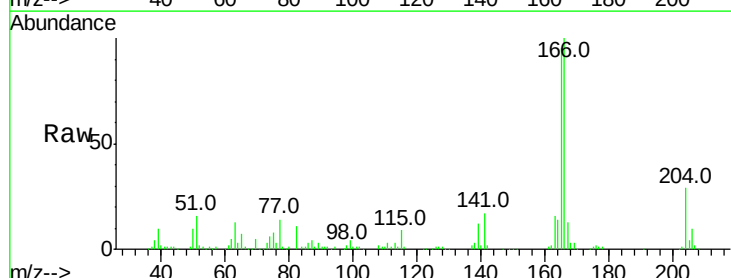
RT: 15.59 min Scan# 2125

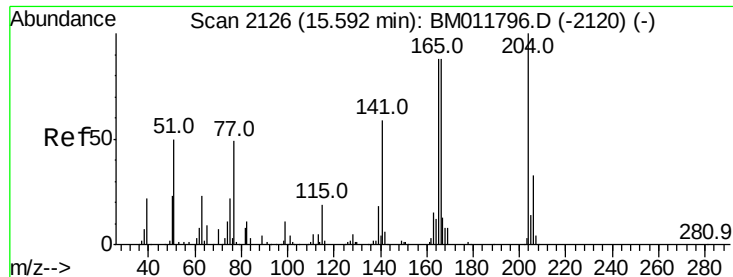
Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	226799		
165	95.3	77.9	116.9	
167	12.8	10.6	16.0	





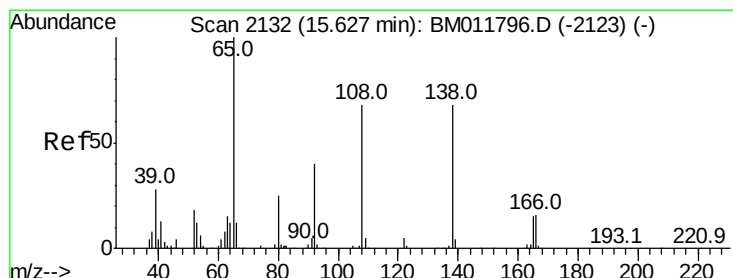
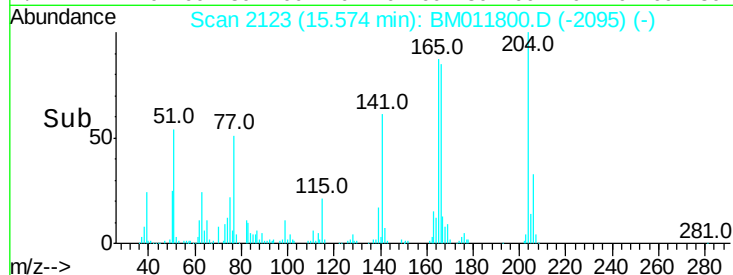
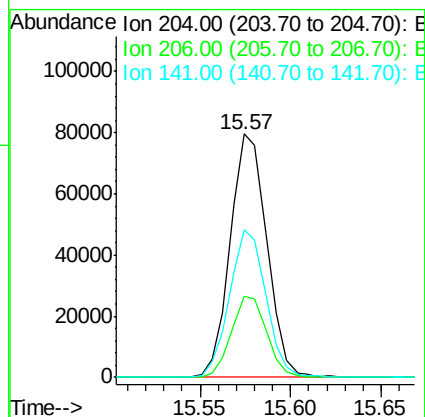
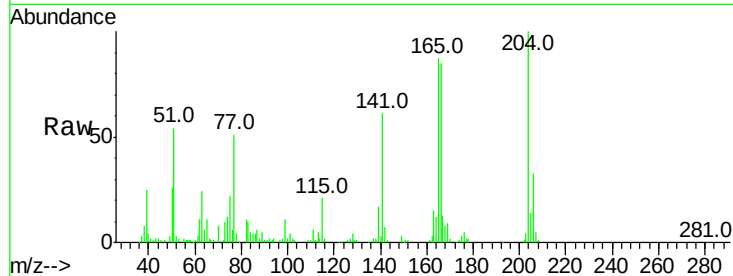
#59
4-Chlorophenyl-phenylether
Concen: 19.937 ng/ul
RT: 15.57 min Scan# 2123
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampled :
SSTD02004

Tot Ion	Ratio	Lower	Upper
204	100		
206	33.2	24.8	37.2
141	60.8	44.3	66.5

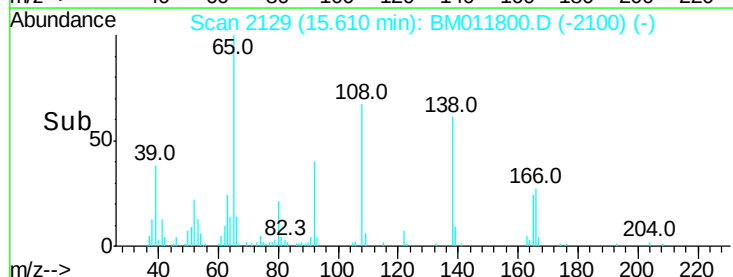
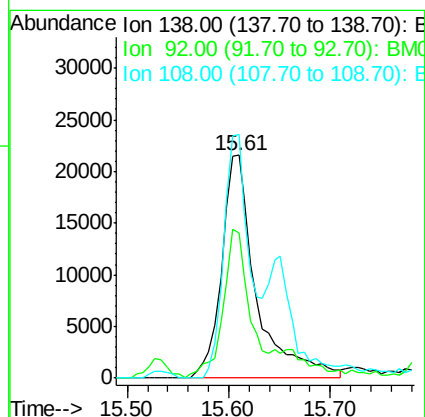
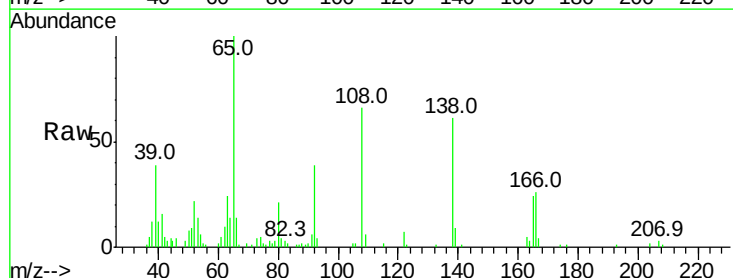
Manual Integrations
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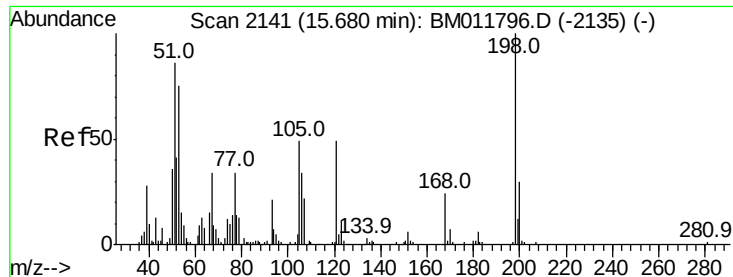
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#60
4-Nitroaniline
Concen: 22.327 ng/ul
RT: 15.61 min Scan# 2129
Delta R.T. -0.03 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Lower	Upper
138	100		
92	64.9	40.0	60.0#
108	109.2	80.0	120.0





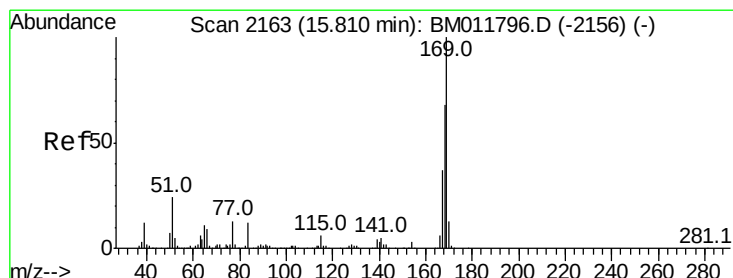
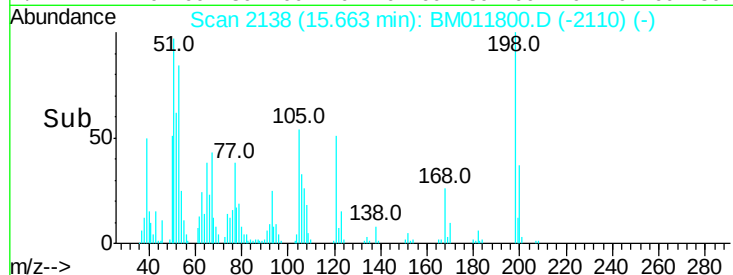
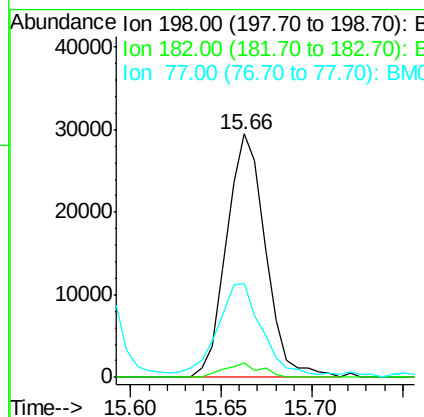
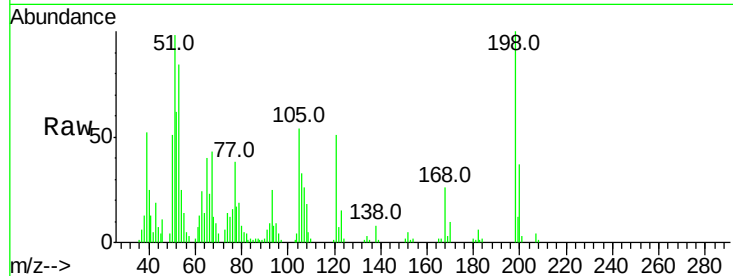
#63
 4,6-Dinitro-2-methylphenol
 Concen: 17.563 ng/ul
 RT: 15.66 min Scan# 2138
 Delta R.T. -0.04 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Instrument :
 BNA_M
 ClientSampleId :
 SST02004

Tot Ion	Ratio	Resp	Lower	Upper
198	100	44121		
182	5.9	3.8	5.6#	
77	38.5	25.2	37.8#	

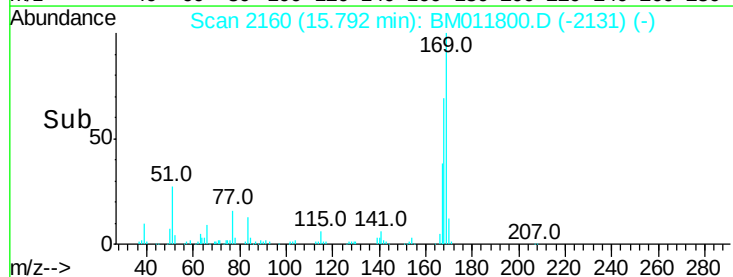
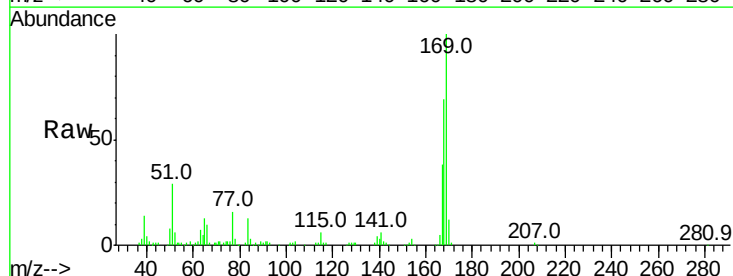
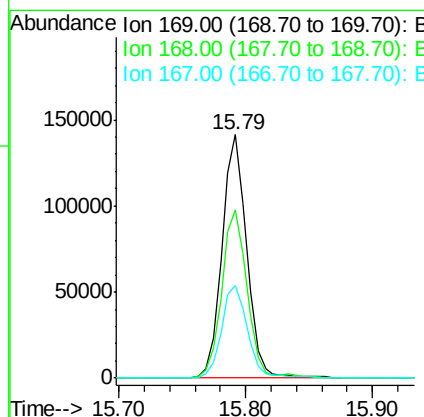
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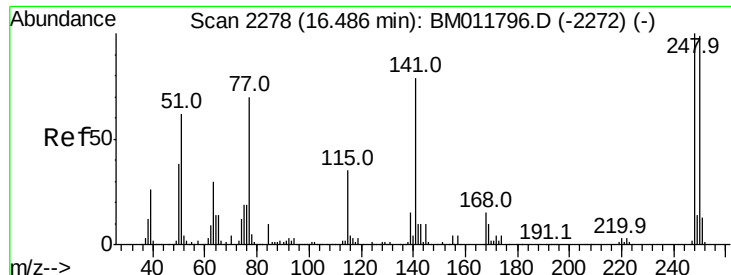
Sohil
 10/2/2017 5:47:26 PM



#64
 N-Nitrosodiphenylamine
 Concen: 17.720 ng/ul
 RT: 15.79 min Scan# 2160
 Delta R.T. -0.03 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	191297		
168	68.9	54.0	81.0	
167	38.0	29.1	43.7	





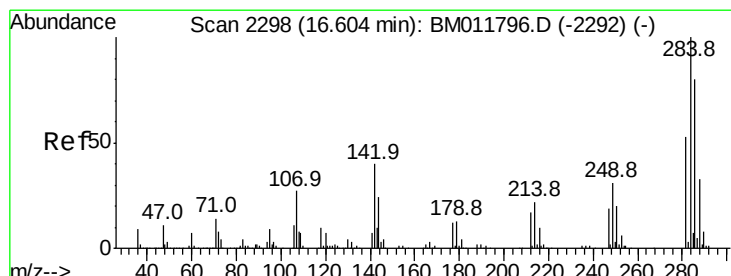
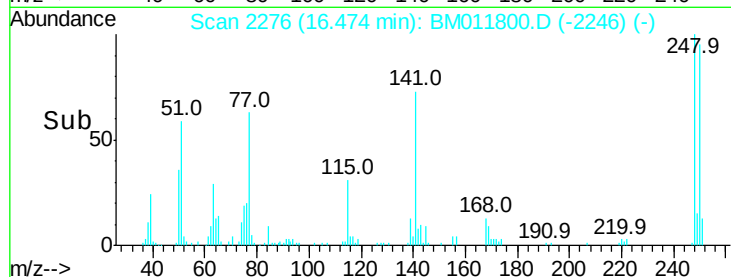
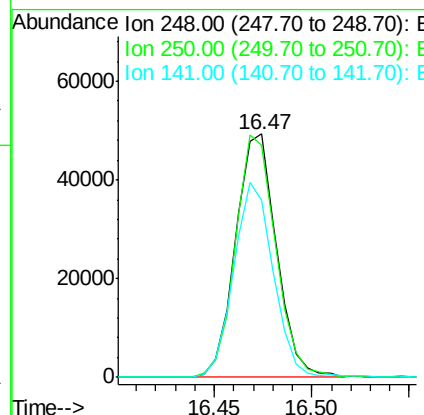
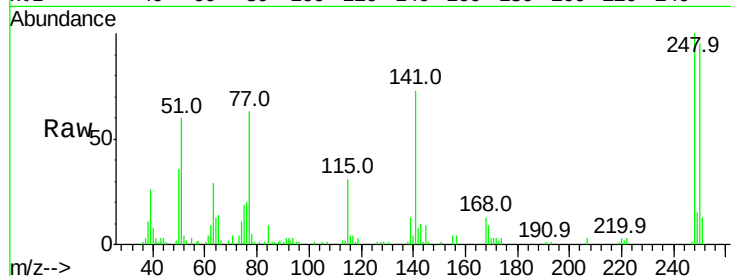
#65
 4-Bromophenyl-phenylether
 Concen: 17.828 ng/ul
 RT: 16.47 min Scan# 2276
 Delta R.T. -0.02 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Instrument :
 BNA_M
 ClientSampleId :
 SST02004

Tot Ion	Ratio	Lower	Upper
248	100		
250	95.4	80.5	120.7
141	72.9	53.6	80.4

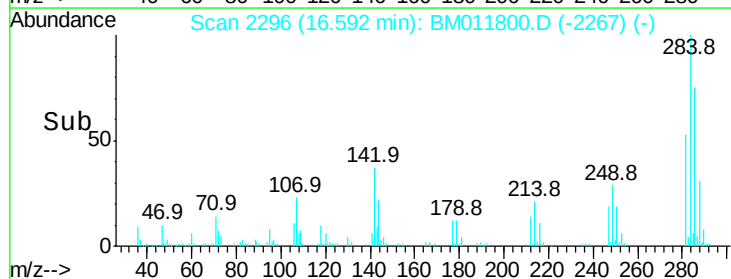
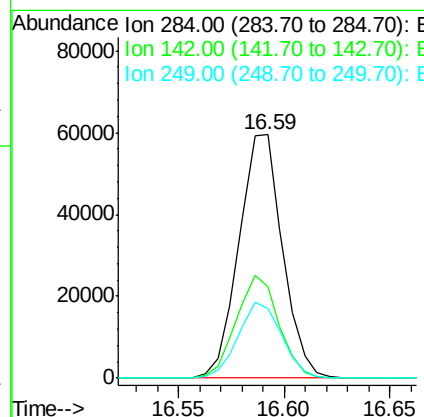
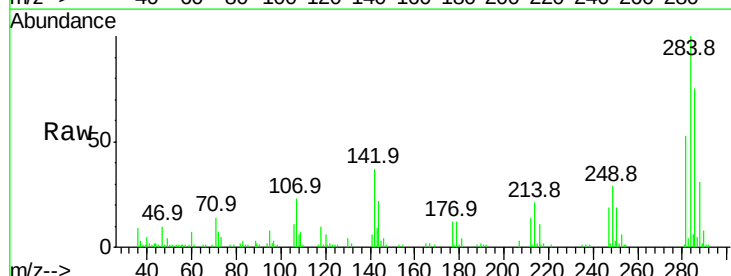
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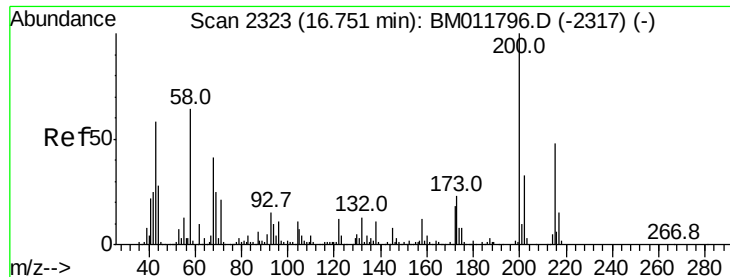
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#66
 Hexachlorobenzene
 Concen: 19.067 ng/ul
 RT: 16.59 min Scan# 2296
 Delta R.T. -0.03 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.2	21.2	31.8#
249	27.0	24.5	36.7





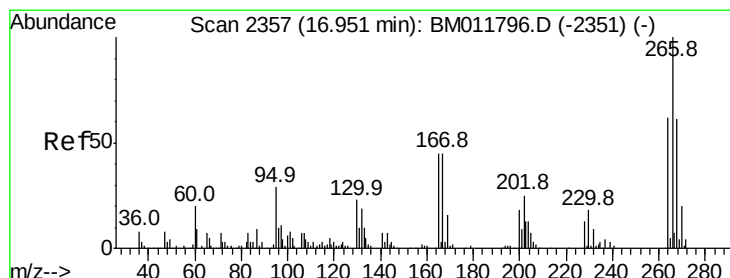
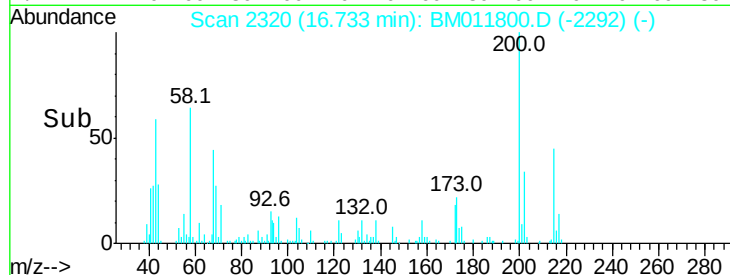
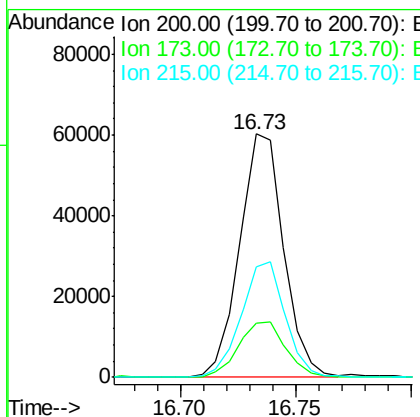
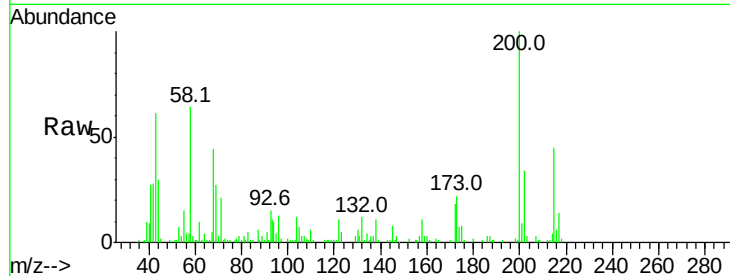
#67
Atrazine
Concen: 19.221 ng/ul
RT: 16.73 min Scan# 2320
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampleId :
SSTD02004

Tot Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	22.4	18.2	27.2
215	45.3	35.0	52.4

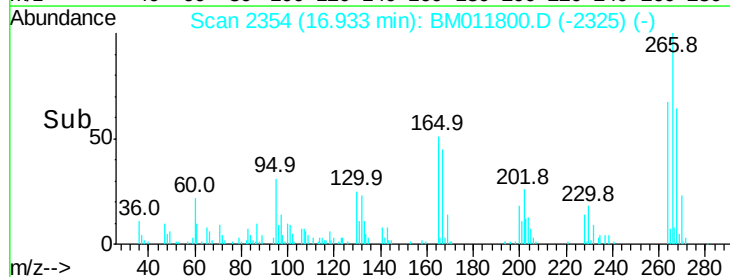
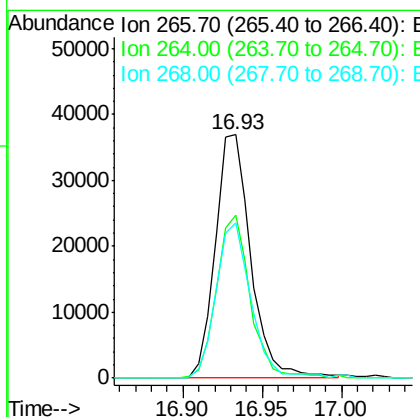
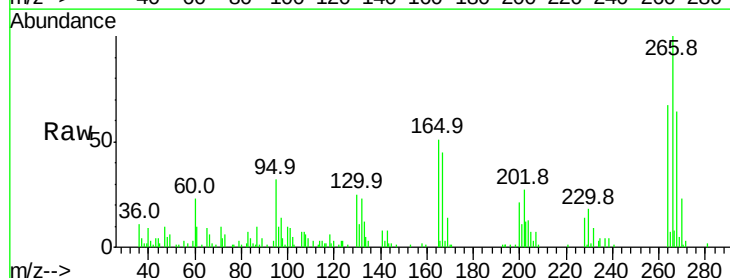
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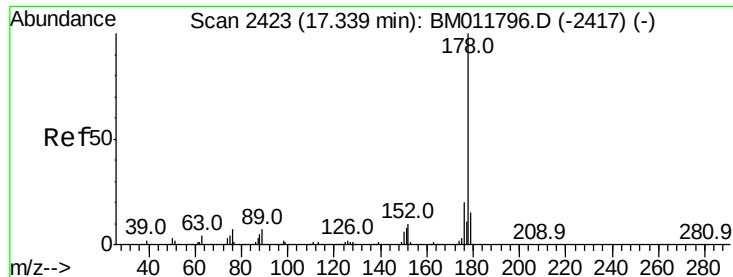
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#68
Pentachlorophenol
Concen: 19.531 ng/ul
RT: 16.93 min Scan# 2354
Delta R.T. -0.03 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
264	67.0	49.3	73.9
268	64.0	52.6	78.8





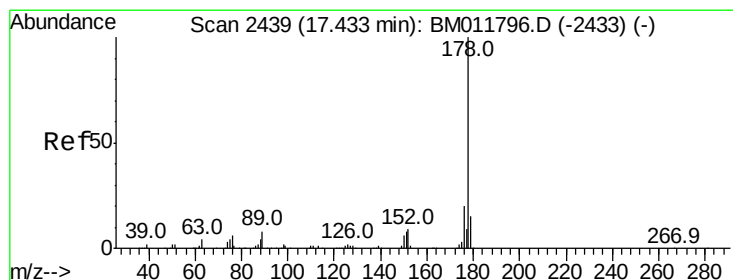
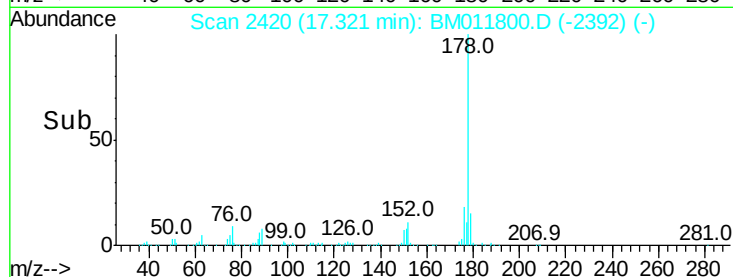
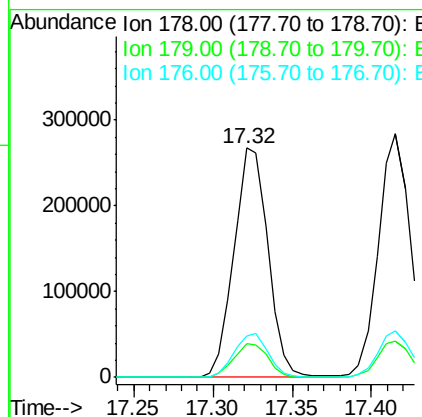
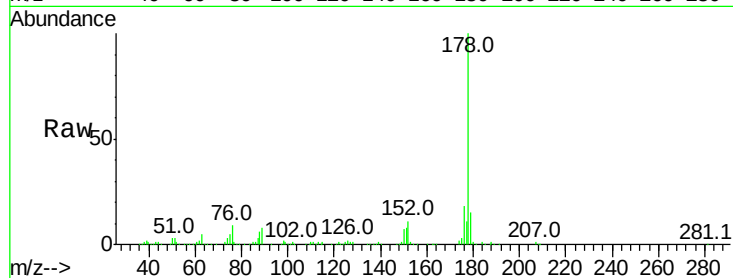
#69
Phenanthrene
Concen: 19.610 ng/ul
RT: 17.32 min Scan# 2420
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampleId :
SSTD02004

Tot Ion	Ratio	Lower	Upper
178	100		
179	14.5	12.6	19.0
176	18.0	14.9	22.3

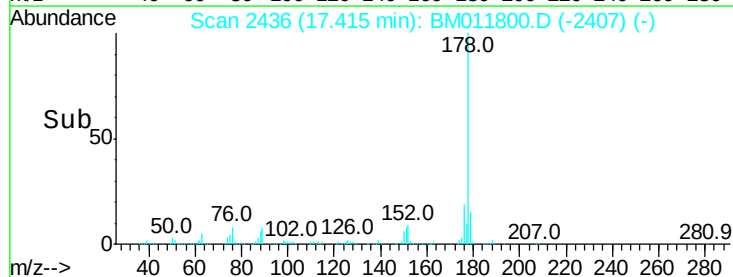
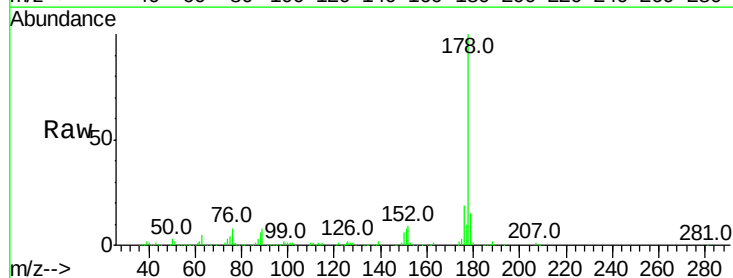
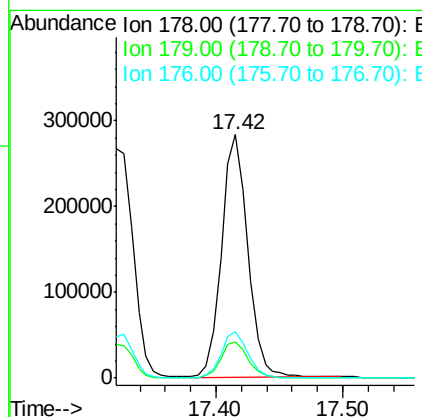
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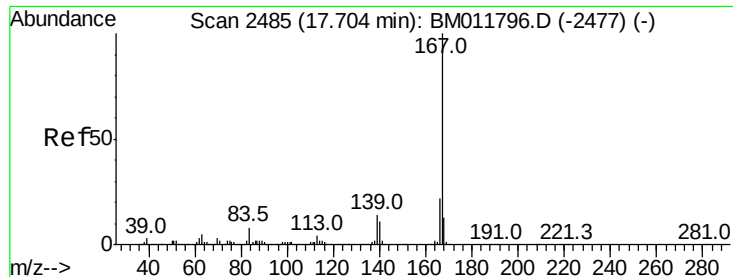
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#71
Anthracene
Concen: 19.356 ng/ul
RT: 17.42 min Scan# 2436
Delta R.T. -0.03 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.0	11.7	17.5
176	19.3	14.6	21.8





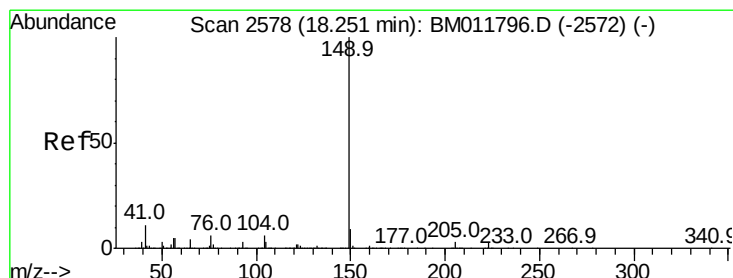
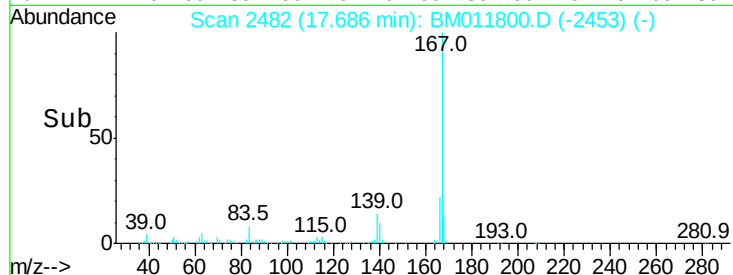
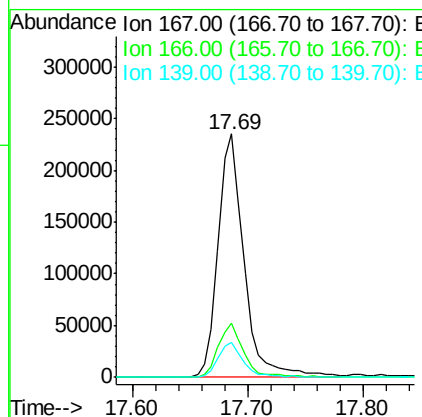
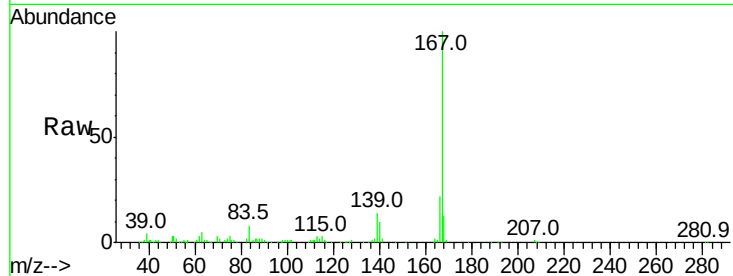
#72
 Carbazole
 Concen: 19.954 ng/ul
 RT: 17.69 min Scan# 2482
 Delta R.T. -0.03 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Instrument :
 BNA_M
 ClientSampleId :
 SST02004

Tot Ion	Ratio	Resp	Lower	Upper
167	100	368172		
166	22.3	17.1	25.7	
139	14.1	10.0	15.0	

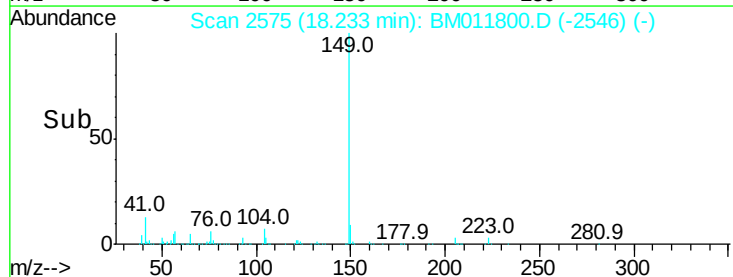
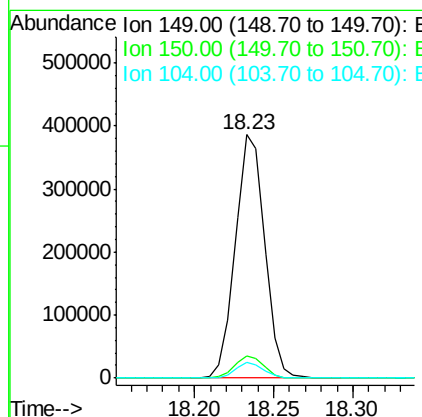
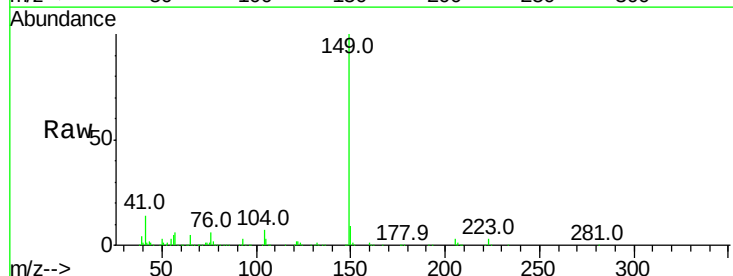
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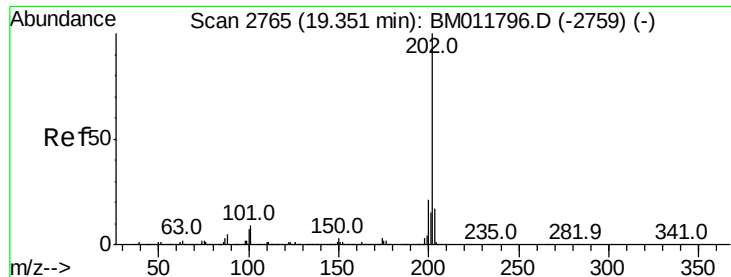
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#73
 Di-n-butylphthalate
 Concen: 20.865 ng/ul
 RT: 18.23 min Scan# 2575
 Delta R.T. -0.03 min
 Lab File: BM011800.D
 Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	495789		
150	9.1	7.1	10.7	
104	6.6	5.6	8.4	





#74

Fluoranthene

Concen: 22.150 ng/ul

RT: 19.33 min Scan# 2762

Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

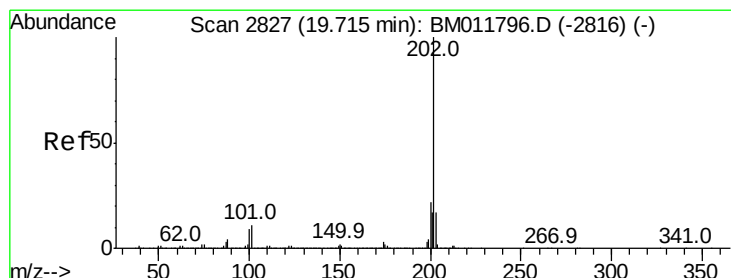
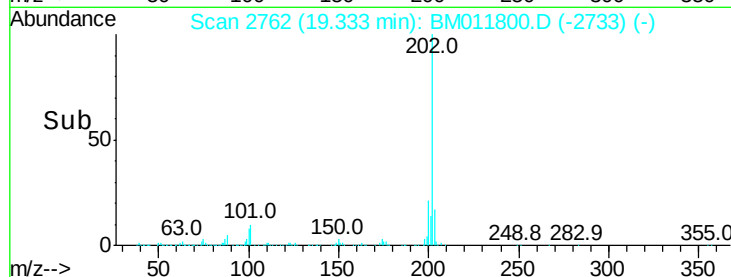
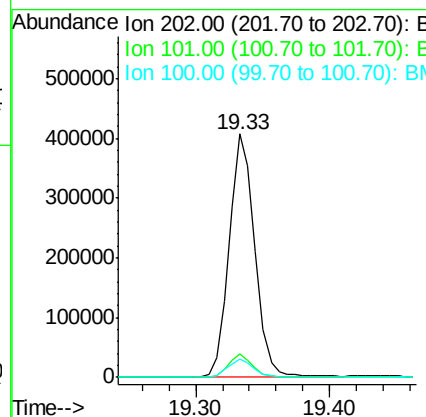
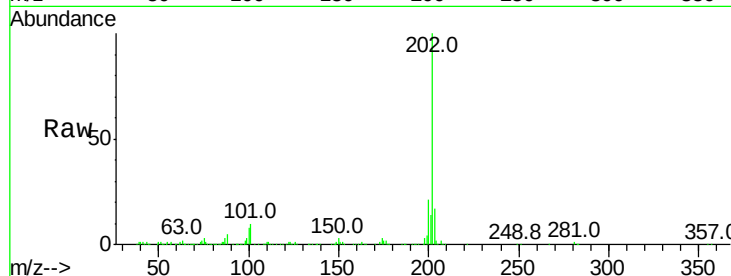
ClientSampleId :

SSTD02004

Tot Ion:	202	Resp:	552801
Ion Ratio	Lower	Upper	
202	100		
101	9.8	4.6	7.0#
100	7.7	3.4	5.2#

Manual Integrations
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#77

Pyrene

Concen: 17.576 ng/ul

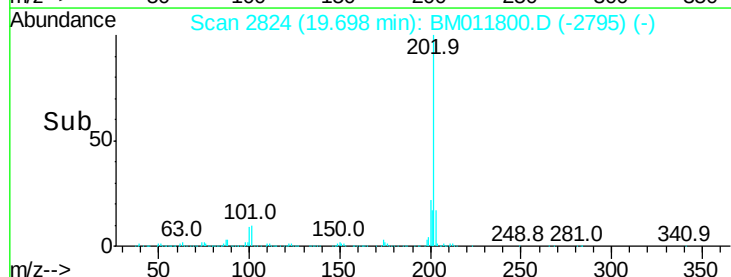
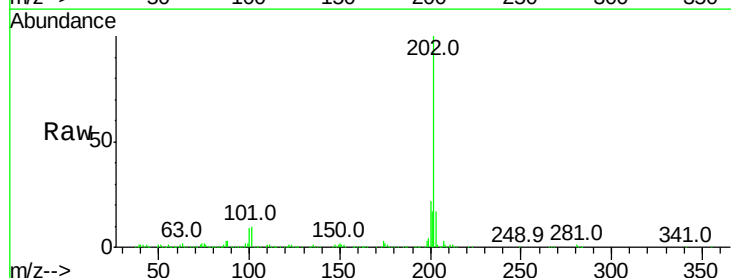
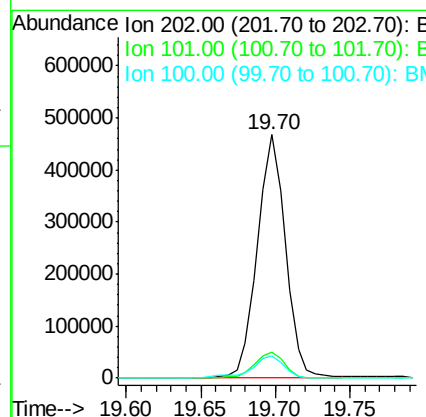
RT: 19.70 min Scan# 2824

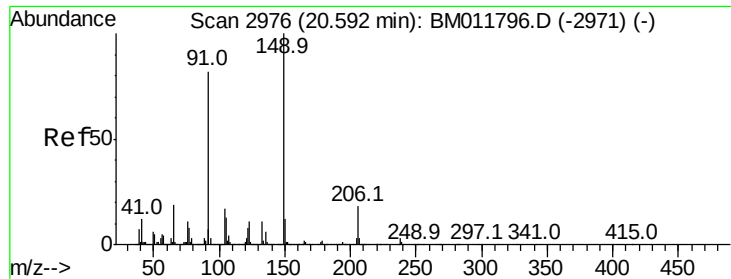
Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:	202	Resp:	609107
Ion Ratio	Lower	Upper	
202	100		
101	10.5	5.1	7.7#
100	9.3	4.9	7.3#





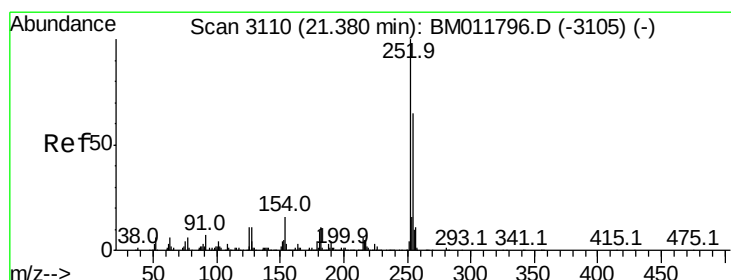
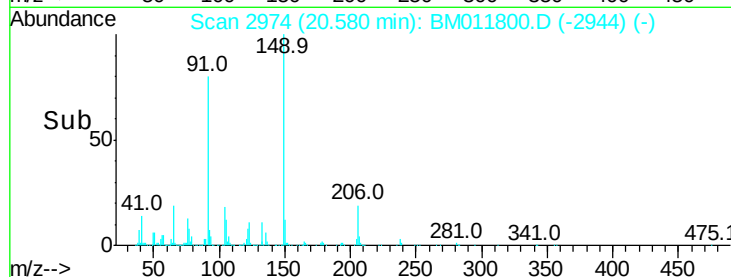
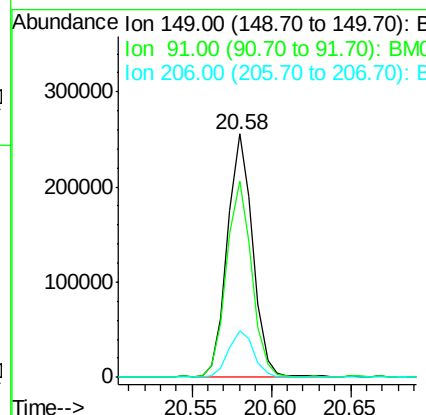
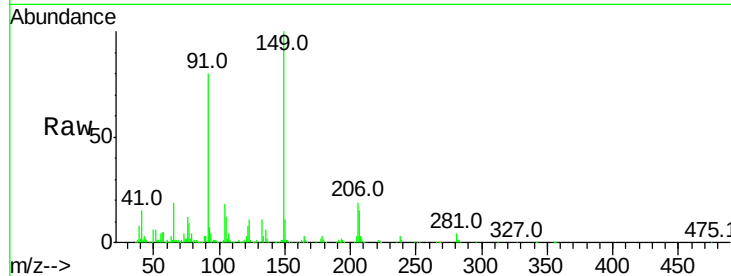
#78
Butylbenzylphthalate
Concen: 19.388 ng/ul
RT: 20.58 min Scan# 2974
Delta R.T. -0.02 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampleId :
SSTD02004

Tot Ion	Ratio	Resp	Lower	Upper
149	100	280844		
91	80.5	62.7	94.1	
206	19.1	20.8	31.2	

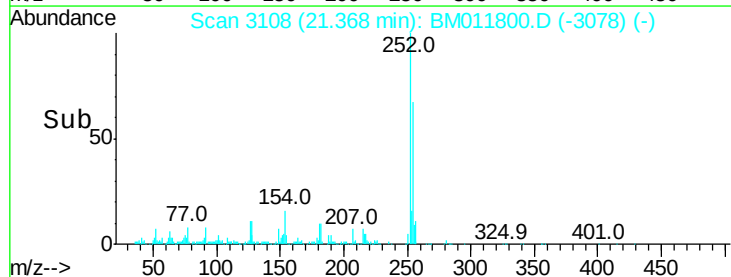
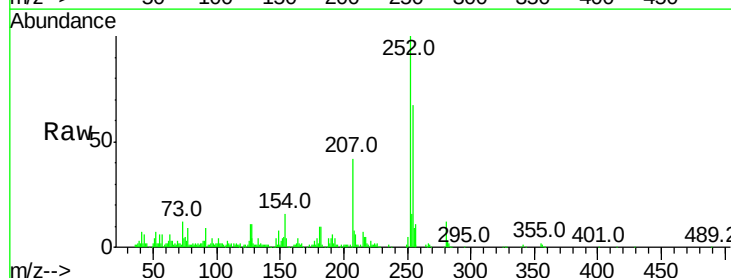
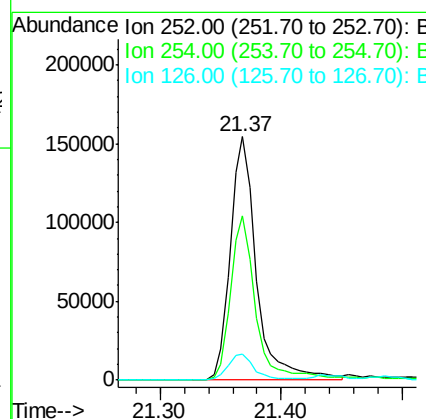
Manual Integrations
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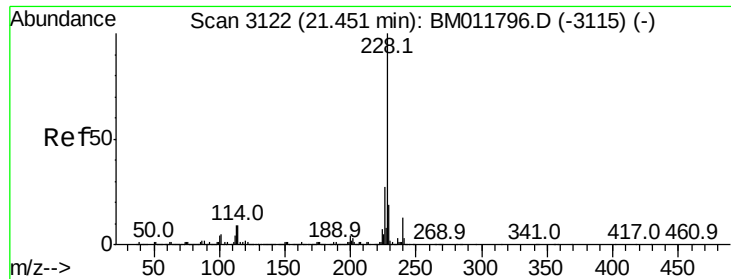
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#79
3,3'-Dichlorobenzidine
Concen: 21.095 ng/ul
RT: 21.37 min Scan# 3108
Delta R.T. -0.02 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	233263		
254	67.3	54.5	81.7	
126	10.9	5.8	8.8	





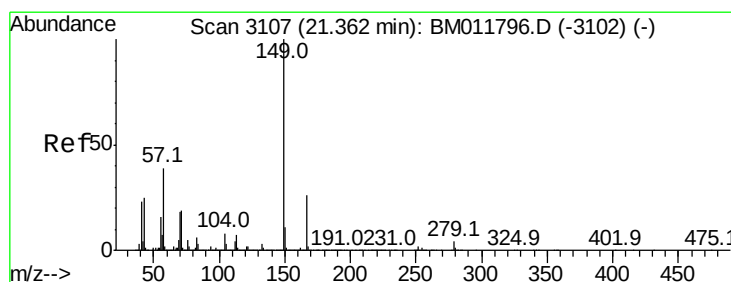
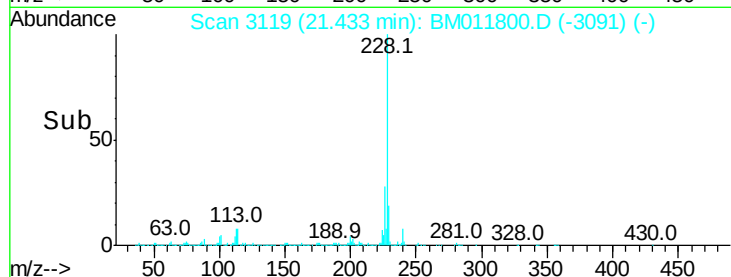
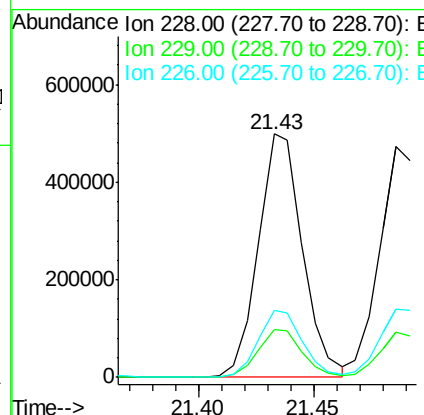
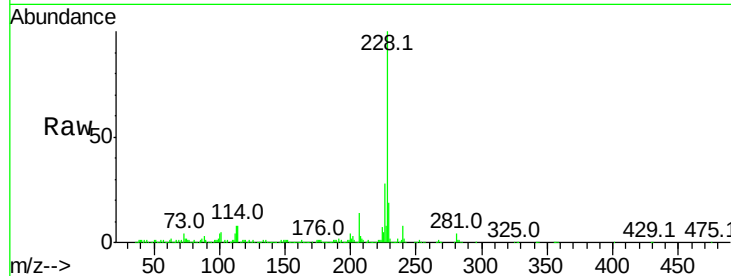
#80
Benzo(a)anthracene
Concen: 20.390 ng/ul
RT: 21.43 min Scan# 3119
Delta R.T. -0.04 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampleId :
SSTD02004

Tot Ion	Ratio	Lower	Upper
228	100		
229	19.4	15.4	23.0
226	27.7	21.4	32.0

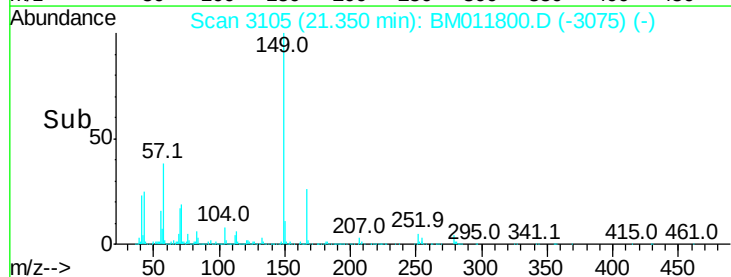
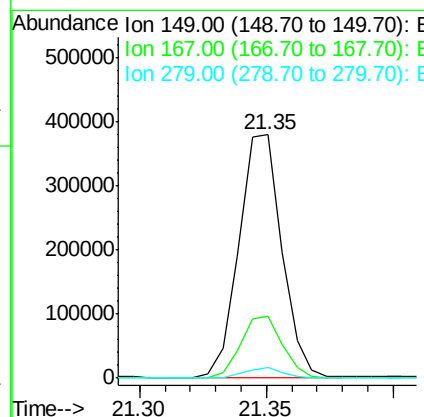
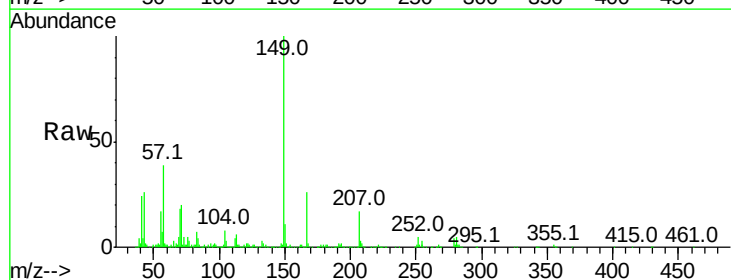
Manual Integrations
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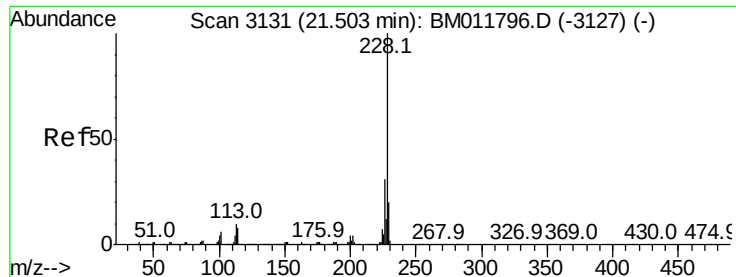
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#81
Bis(2-ethylhexyl)phthalate
Concen: 20.566 ng/ul
RT: 21.35 min Scan# 3105
Delta R.T. -0.02 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Lower	Upper
149	100		
167	25.5	22.8	34.2
279	4.1	4.9	7.3#





#82

Chrysene

Concen: 21.165 ng/ul

RT: 21.49 min Scan# 3128

Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

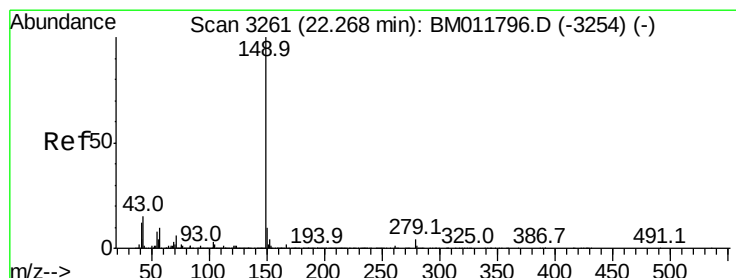
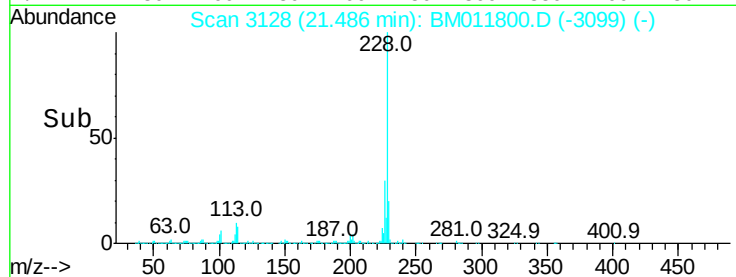
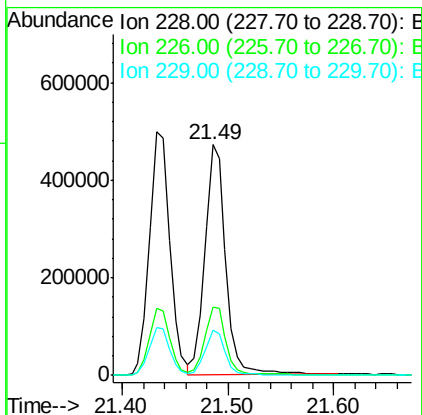
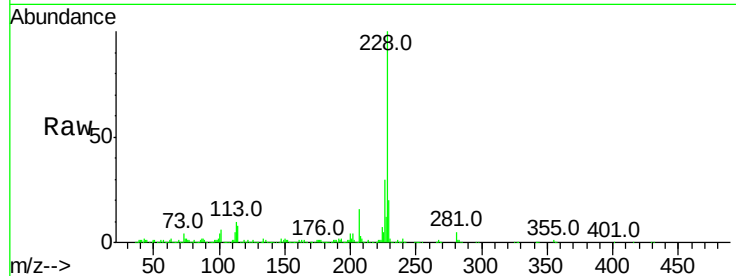
ClientSampleId :

SSTD02004

Tot Ion:	228	Resp:	649485
Ion Ratio	Lower	Upper	
228	100		
226	29.8	23.4	35.2
229	19.7	15.5	23.3

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#84

Di-n-octyl phthalate

Concen: 14.850 ng/ul

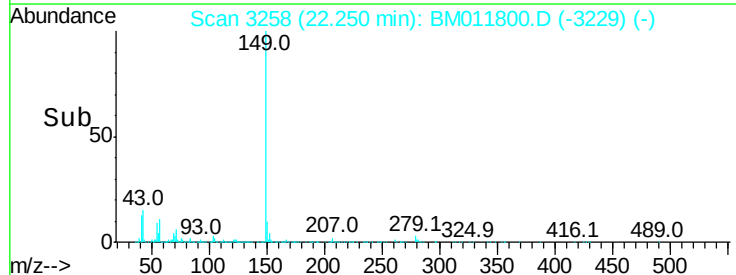
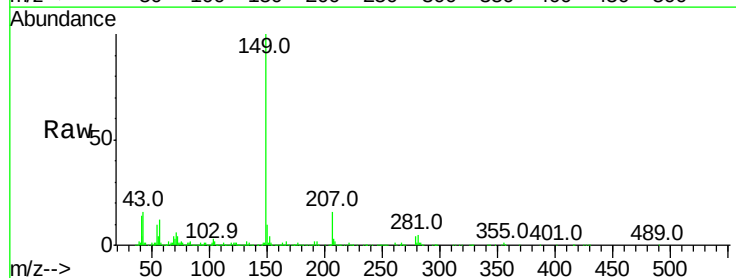
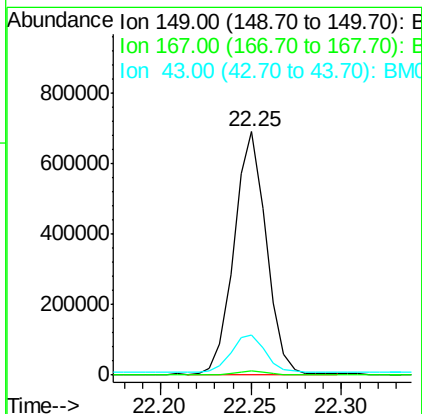
RT: 22.25 min Scan# 3258

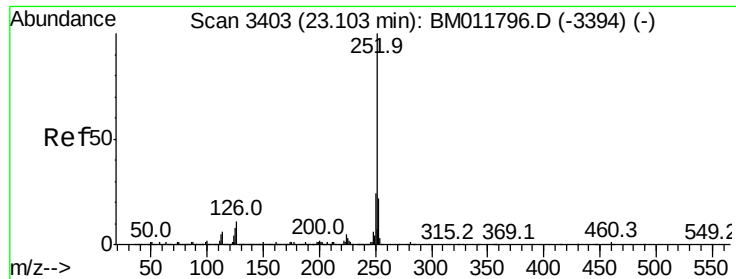
Delta R.T. -0.03 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:	149	Resp:	846911
Ion Ratio	Lower	Upper	
149	100		
167	1.5	1.3	1.9
43	16.4	7.3	10.9#





#85

Benzo(b)fluoranthene

Concen: 18.114 ng/ul

RT: 23.08 min Scan# 3399

Delta R.T. -0.05 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

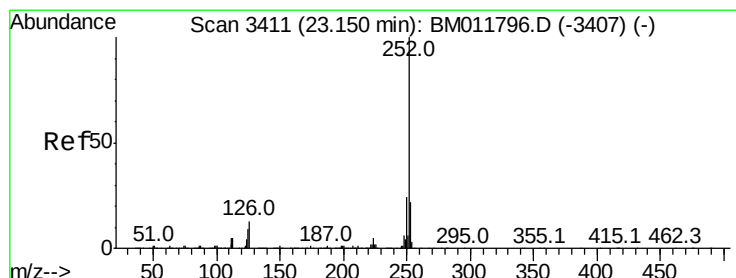
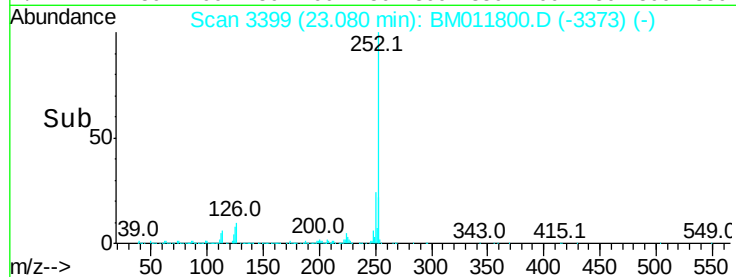
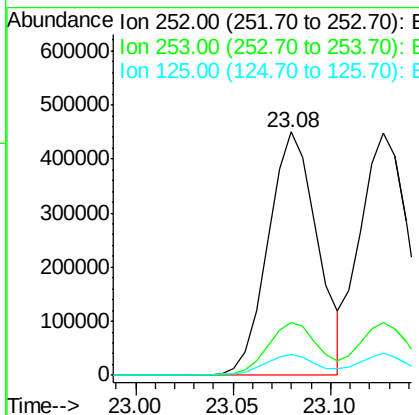
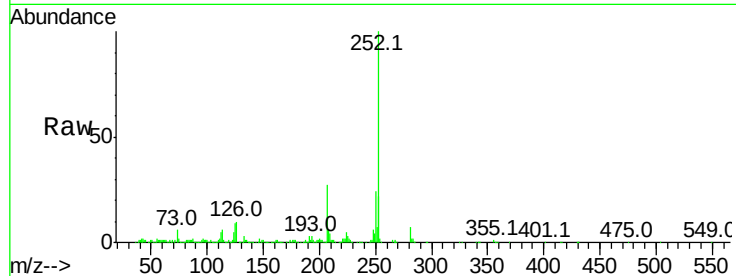
ClientSampleId :

SSTD02004

Tot Ion:	252	Resp:	788660
Ion Ratio	Lower	Upper	
252	100		
253	21.8	17.9	26.9
125	8.7	3.6	5.4#

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#86

Benzo(k)fluoranthene

Concen: 17.552 ng/ul

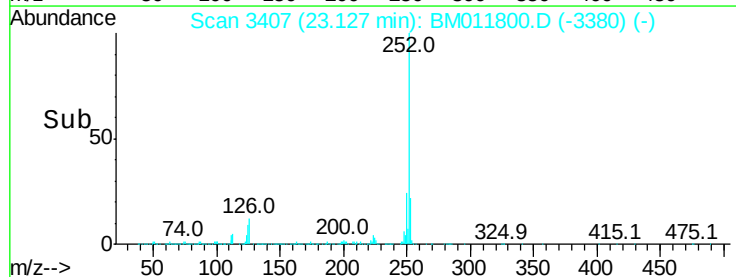
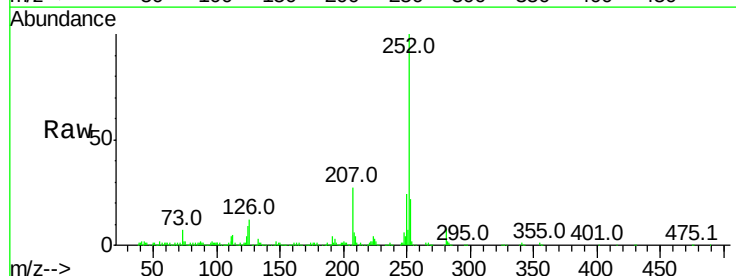
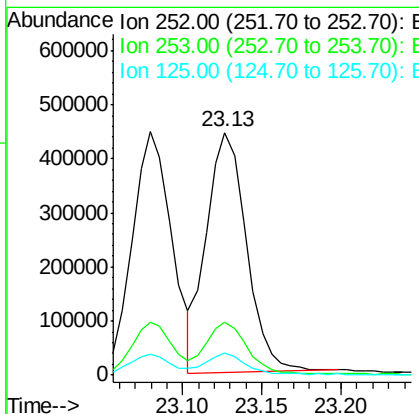
RT: 23.13 min Scan# 3407

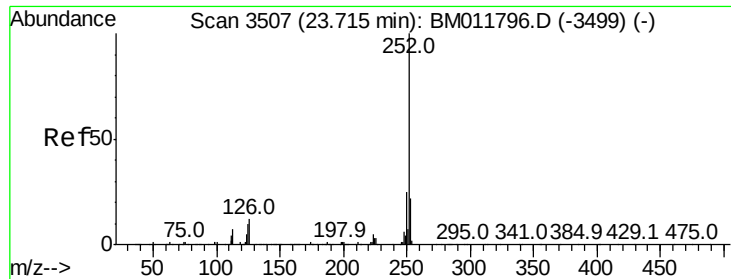
Delta R.T. -0.04 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:	252	Resp:	779574
Ion Ratio	Lower	Upper	
252	100		
253	22.1	17.1	25.7
125	9.0	3.4	5.2#





#88

Benzo(a)pyrene

Concen: 19.349 ng/ul

RT: 23.69 min Scan# 3503

Delta R.T. -0.05 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Instrument :

BNA_M

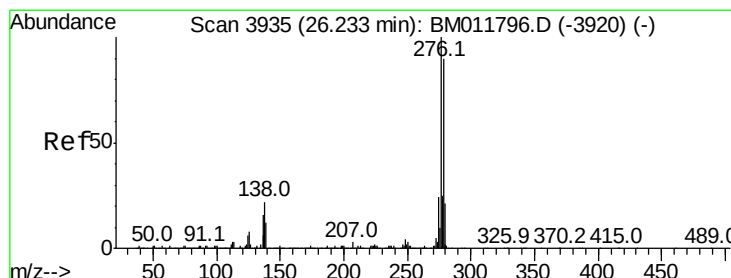
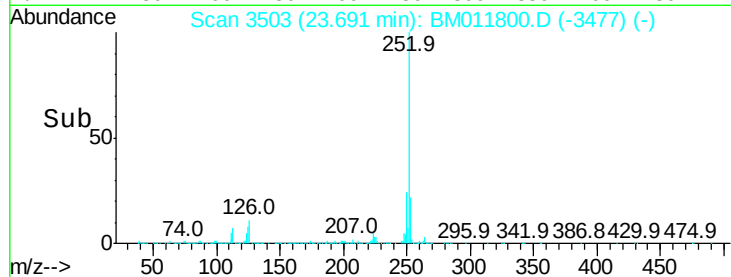
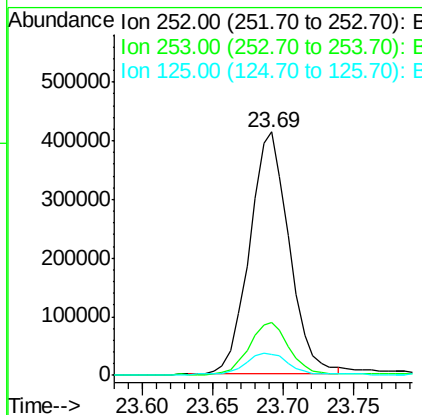
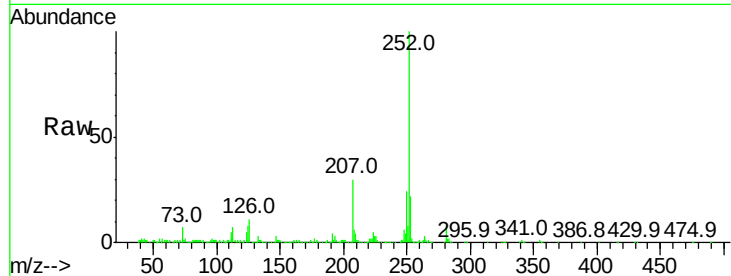
ClientSampled :

SSTD02004

Tot Ion:	252	Resp:	813629
Ion Ratio	Lower	Upper	
252	100		
253	21.8	18.2	27.2
125	8.5	4.0	6.0#

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#89

Indeno(1,2,3-cd)pyrene

Concen: 26.608 ng/ul

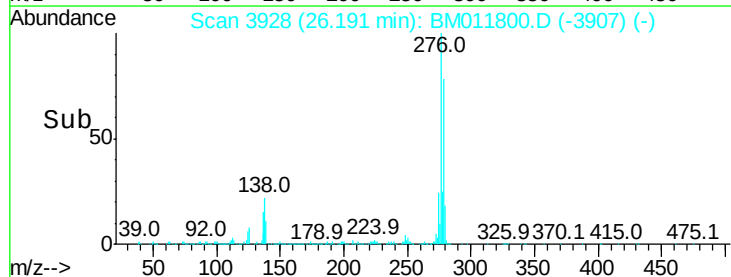
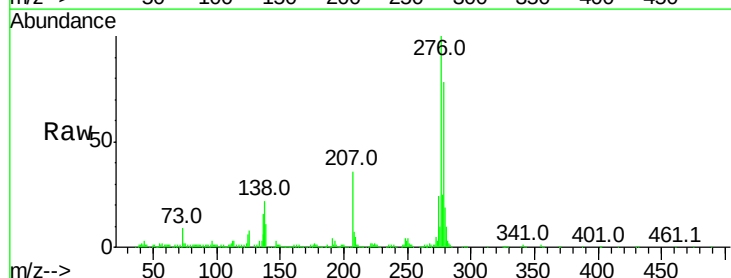
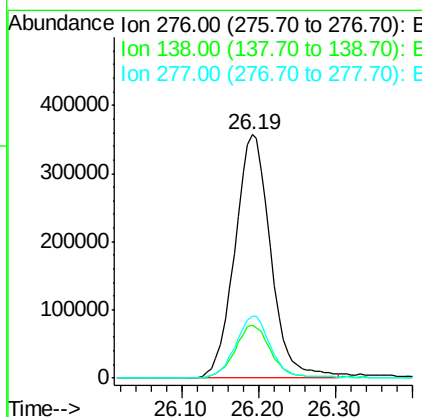
RT: 26.19 min Scan# 3928

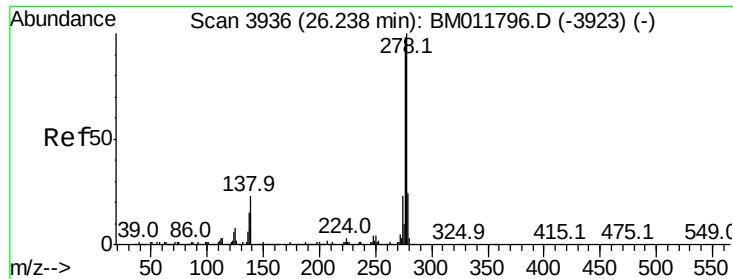
Delta R.T. -0.08 min

Lab File: BM011800.D

Acq: 30 Sep 2017 18:56

Tgt Ion:	276	Resp:	1164924
Ion Ratio	Lower	Upper	
276	100		
138	21.7	9.3	13.9#
277	25.3	19.9	29.9





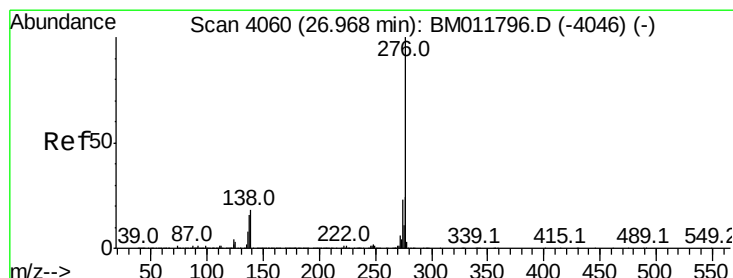
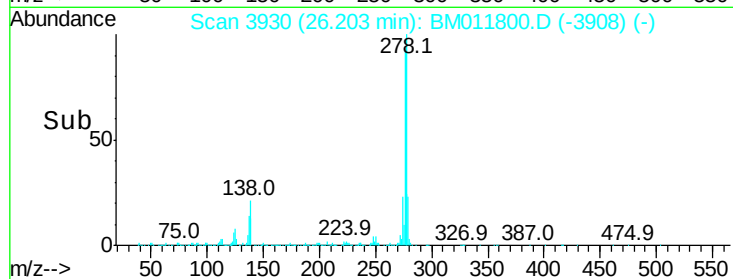
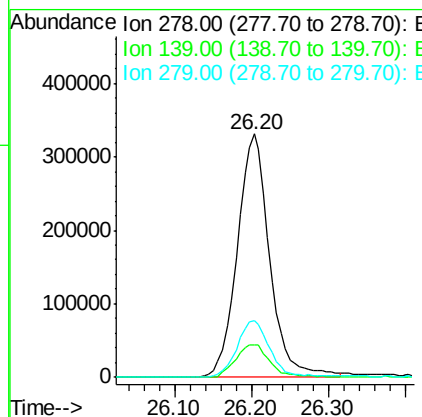
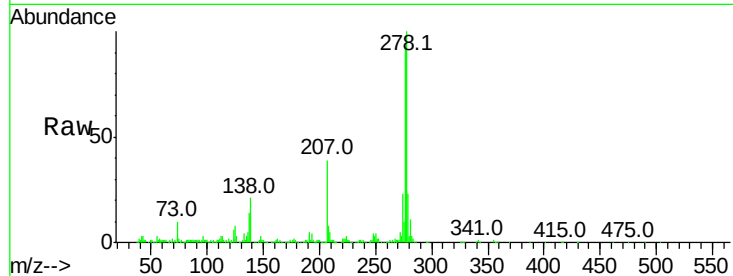
#90
Dibenzo(a,h)anthracene
Concen: 26.564 ng/ul
RT: 26.20 min Scan# 3930
Delta R.T. -0.07 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Instrument :
BNA_M
ClientSampleId :
SSTD02004

Tot Ion	Ratio	Lower	Upper
278	100		
139	13.5	5.8	8.8#
279	23.5	18.6	27.8

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#91
Benzo(g,h,i)perylene
Concen: 28.518 ng/ul
RT: 26.93 min Scan# 4054
Delta R.T. -0.08 min
Lab File: BM011800.D
Acq: 30 Sep 2017 18:56

Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.2	8.5	12.7#
277	23.0	18.6	28.0

