

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072715\
 Data File : BG018164.D
 Acq On : 29 Jul 2015 1:38
 Operator : TP/UM
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02039

Manual Integrations
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 7/29/2015 1:21:40 PM

Quant Time: Jul 29 05:31:49 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG072315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 28 01:54:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	70364	20.00	ng/ul	0.01
18) Naphthalene-d8	10.30	136	316460	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	190556	20.00	ng/ul	0.01
62) Phenanthrene-d10	16.95	188	380567	20.00	ng/ul	0.01
78) Chrysene-d12	21.15	240	386847	20.00	ng/ul	0.01
86) Perylene-d12	23.35	264	398854	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	6547	5.82	ng/uL	0.00
5) Phenol-d5	6.71	99	89524	16.49	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.86	67	41925	15.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	89171	18.53	ng/ul	0.01
13) 4-Methylphenol-d8	8.24	113	80921	16.81	ng/ul	0.01
19) Nitrobenzene-d5	8.67	128	46140	18.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	51853	19.63	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.93	165	92633	20.15	ng/ul	0.01
29) 4-Chloroaniline-d4	10.44	131	116636	21.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	240707	17.99	ng/ul	0.00
47) Acenaphthylene-d8	13.88	160	317446	19.31	ng/ul	0.01
52) 4-Nitrophenol-d4	14.42	143	42999	15.28	ng/ul	0.02
58) Fluorene-d10	15.19	176	224903	18.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	24736	10.17	ng/ul	0.02
71) Anthracene-d10	17.05	188	317634	19.27	ng/ul	0.01
79) Pyrene-d10	19.36	212	324469	18.31	ng/ul	0.01
90) Benzo(a)pyrene-d12	23.21	264	359835	18.91	ng/ul	0.02

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.05	88	7075	5.86 ng/uL#	86
4) Benzaldehyde	6.67	77	45952	16.47 ng/ul	96
6) Phenol	6.74	94	90634	16.35 ng/ul	99
8) Bis(2-Chloroethyl)ether	6.95	93	67349	16.29 ng/ul	95
10) 2-Chlorophenol	7.08	128	87072	18.27 ng/ul	96
11) 2-Methylphenol	7.98	108	75484	16.49 ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	8.06	45	61402	14.03 ng/ul#	95
14) Acetophenone	8.34	105	110881	16.34 ng/ul	94
15) N-Nitroso-di-n-propylamine	8.33	70	52996	14.71 ng/ul	94
16) 4-Methylphenol	8.30	108	83777	16.54 ng/ul	92
17) Hexachloroethane	8.58	117	34730	18.93 ng/ul	90
20) Nitrobenzene	8.72	77	79526	17.28 ng/ul	94
21) Isophorone	9.24	82	155237	16.18 ng/ul	97
23) 2-Nitrophenol	9.42	139	54494	19.16 ng/ul#	89
24) 2,4-Dimethylphenol	9.50	107	90036	18.00 ng/ul	96
25) Bis(2-Chloroethoxy)methane	9.73	93	89696	16.61 ng/ul	98
27) 2,4-Dichlorophenol	9.96	162	88293	19.85 ng/ul	97
28) Naphthalene	10.35	128	278993	18.82 ng/ul	98
30) 4-Chloroaniline	10.47	127	117346	21.29 ng/ul	94
31) Hexachlorobutadiene	10.64	225	57338	21.99 ng/ul	99
32) Caprolactam	11.23	113	33240m	15.68 ng/ul	
33) 4-Chloro-3-methylphenol	11.62	107	83714	17.26 ng/ul	93
34) 2-Methylnaphthalene	11.98	142	208586	18.63 ng/ul	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.20	142	200759	18.37	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.36	216	108244	22.10	ng/ul	99
38) Hexachlorocyclopentadiene	12.33	237	28667	9.99	ng/ul	91
39) 2,4,6-Trichlorophenol	12.61	196	71864	21.87	ng/ul	98
40) 2,4,5-Trichlorophenol	12.68	196	75203	21.03	ng/ul	99
41) 1,1'-Biphenyl	13.01	154	257052	19.70	ng/ul	99
42) 2-Chloronaphthalene	13.05	162	206395	20.09	ng/ul	99
43) 2-Nitroaniline	13.27	65	44792	16.60	ng/ul	87
45) Dimethylphthalate	13.66	163	240003	17.83	ng/ul	98
46) 2,6-Dinitrotoluene	13.77	165	58482	18.94	ng/ul	98
48) Acenaphthylene	13.90	152	329031	19.06	ng/ul	99
49) 3-Nitroaniline	14.10	138	57687	20.84	ng/ul	89
50) Acenaphthene	14.25	153	213805	18.92	ng/ul	98
51) 2,4-Dinitrophenol	14.32	184	11648	7.26	ng/ul	87
53) 4-Nitrophenol	14.44	109	26927	14.54	ng/ul	97
54) Dibenzofuran	14.59	168	301492	18.77	ng/ul	93
55) 2,4-Dinitrotoluene	14.57	165	77319	17.43	ng/ul	97
56) 2,3,4,6-Tetrachlorophenol	14.83	232	61383	19.24	ng/ul#	96
57) Diethylphthalate	15.03	149	234539	16.68	ng/ul	99
59) Fluorene	15.24	166	252577	18.27	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.24	204	128482	18.55	ng/ul	96
61) 4-Nitroaniline	15.28	138	63694	18.58	ng/ul	93
64) 4,6-Dinitro-2-methylphenol	15.34	198	25479	9.95	ng/ul#	92
65) N-Nitrosodiphenylamine	15.46	169	210105	20.26	ng/ul	98
66) 4-Bromophenyl-phenylether	16.14	248	81105	21.67	ng/ul	92
67) Hexachlorobenzene	16.25	284	89977	21.46	ng/ul	94
68) Atrazine	16.42	200	77531	19.33	ng/ul	96
69) Pentachlorophenol	16.61	266	43320	19.04	ng/ul	88
70) Phenanthrene	16.99	178	369271	19.31	ng/ul	99
72) Anthracene	17.08	178	368941	19.00	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	12.98	216	106843	24.96	ng/uL	96
74) Pentachlorobenzene	14.51	250	105612	23.45	ng/uL	98
75) Carbazole	17.36	167	316970	18.84	ng/ul	99
76) Di-n-butylphthalate	17.93	149	391434	17.68	ng/ul	99
77) Fluoranthene	19.02	202	393990	19.34	ng/ul#	94
80) Pvrene	19.39	202	406249	18.34	ng/ul	95
81) Butylbenzylphthalate	20.30	149	167180	18.45	ng/ul	91
82) 3,3'-Dichlorobenzidine	21.08	252	126775	20.66	ng/ul	99
83) Benzo(a)anthracene	21.14	228	391451	19.13	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.08	149	238127	18.33	ng/ul	99
85) Chrysene	21.19	228	366336	19.01	ng/ul	97
87) Di-n-octyl phthalate	21.95	149	395895	18.53	ng/ul	100
88) Benzo(b)fluoranthene	22.69	252	403691	18.47	ng/ul	98
89) Benzo(k)fluoranthene	22.73	252	393370	18.60	ng/ul	98
91) Benzo(a)pyrene	23.26	252	391614	18.50	ng/ul#	96
92) Indeno(1,2,3-cd)pyrene	25.58	276	433668	17.76	ng/ul	93
93) Dibenzo(a,h)anthracene	25.58	278	380273	18.24	ng/ul	96
94) Benzo(a,h,i)perylene	26.25	276	319116	15.82	ng/ul	97

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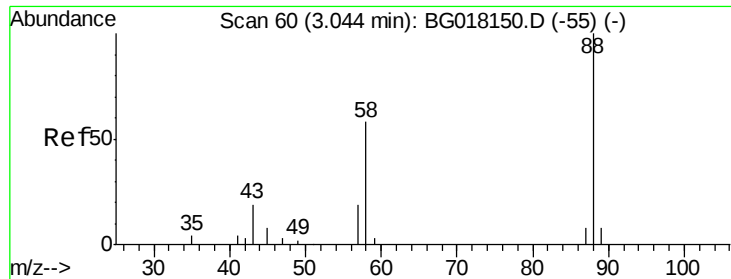
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 5.86 ng/uL

RT: 3.05 min Scan# 62

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

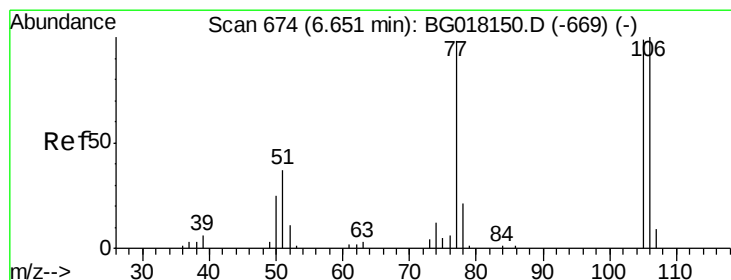
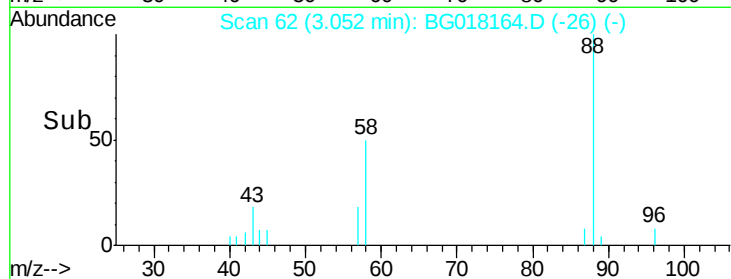
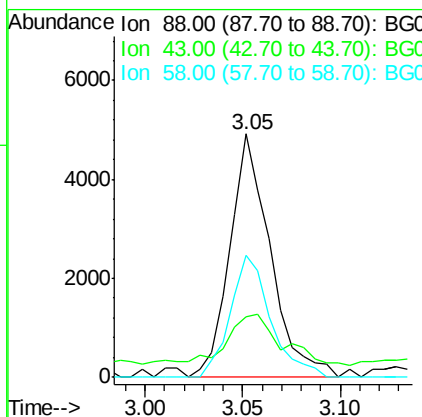
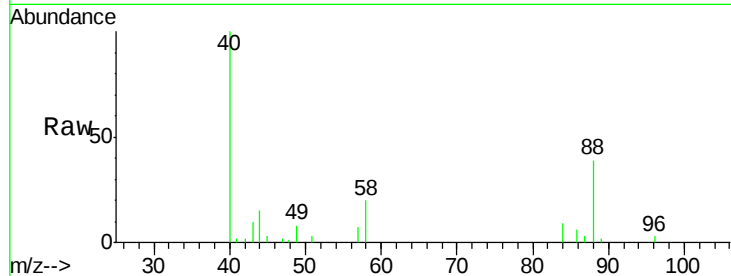
ClientSampleId :

SSTD02039

Tot Ion:	88	Resp:	7075
Ion Ratio	Lower	Upper	
88	100		
43	20.2	22.6	33.8#
58	50.1	48.6	73.0

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#4

Benzaldehyde

Concen: 16.47 ng/uL

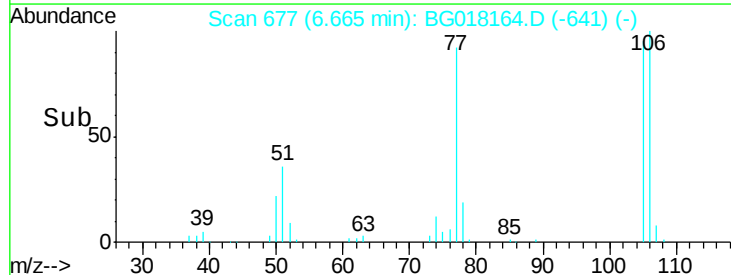
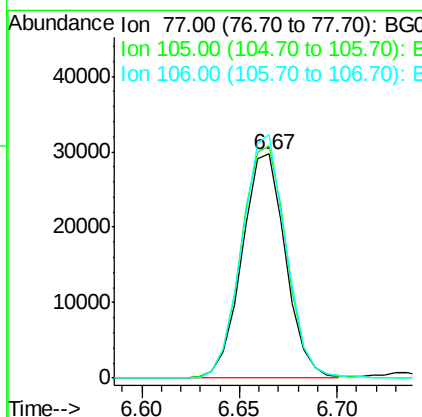
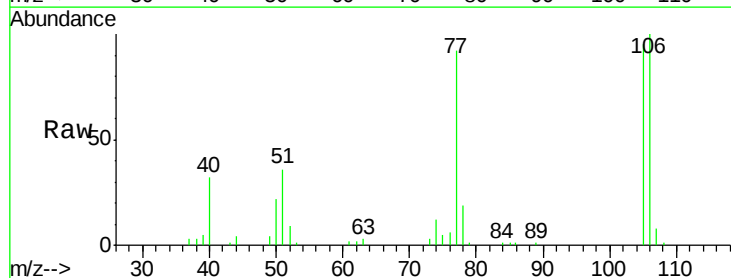
RT: 6.67 min Scan# 677

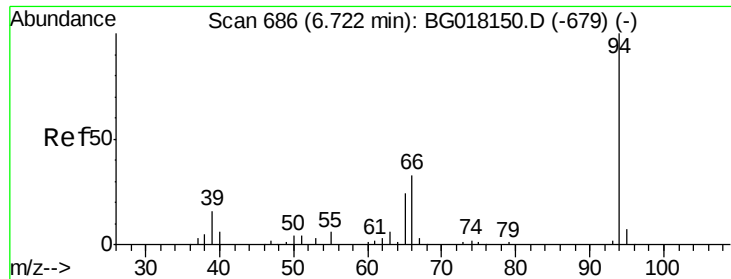
Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Tgt Ion:	77	Resp:	45952
Ion Ratio	Lower	Upper	
77	100		
105	103.3	83.4	125.2
106	108.6	81.0	121.6





#6

Phenol

Concen: 16.35 ng/ul

RT: 6.74 min Scan# 689

Delta R.T. 0.02 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

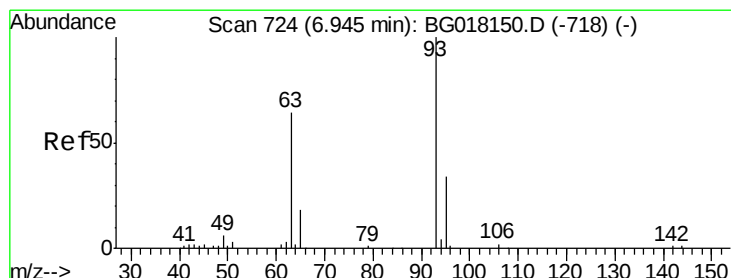
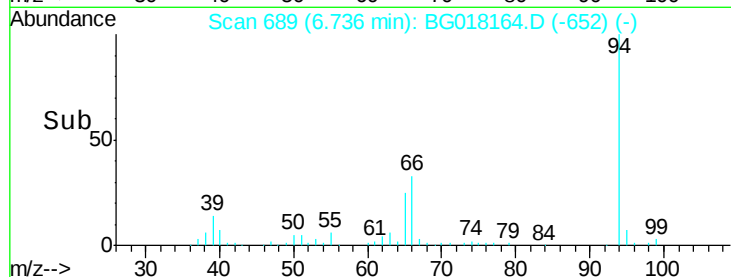
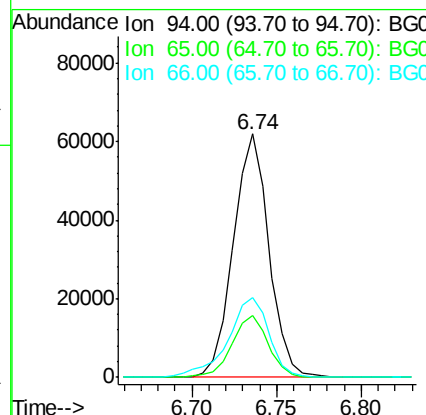
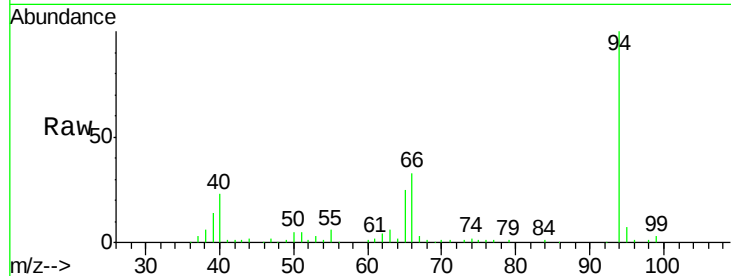
ClientSampleId :

SSTD02039

Tot Ion:	94	Resp:	90634
Ion	Ratio	Lower	Upper
94	100		
65	25.3	20.1	30.1
66	32.9	25.9	38.9

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#8

Bis(2-Chloroethyl)ether

Concen: 16.29 ng/ul

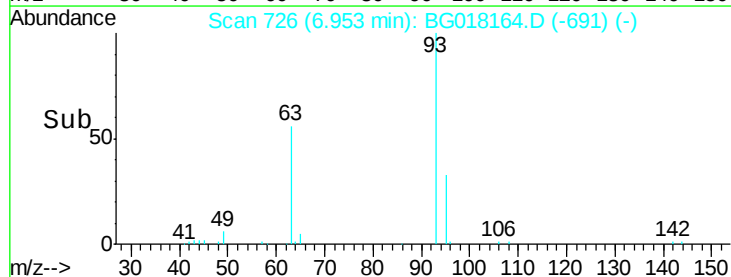
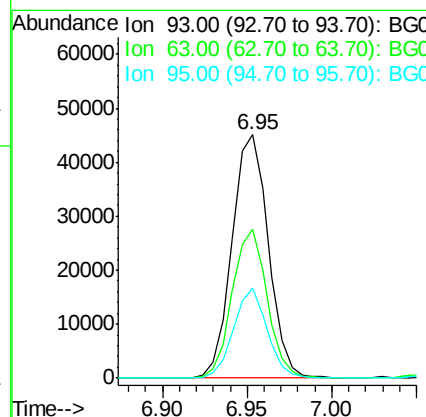
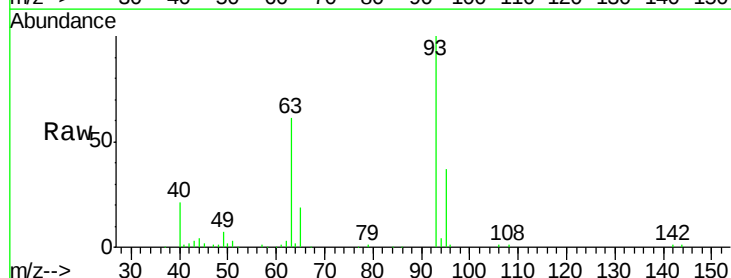
RT: 6.95 min Scan# 726

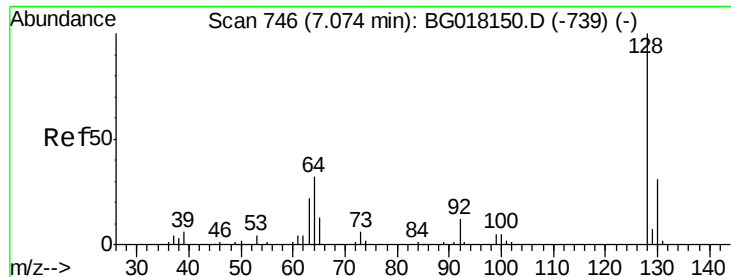
Delta R.T. 0.01 min

Lab File: BG018164.D

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Tgt Ion:	93	Resp:	67349
Ion	Ratio	Lower	Upper
93	100		
63	60.9	50.8	76.2
95	36.8	26.2	39.2





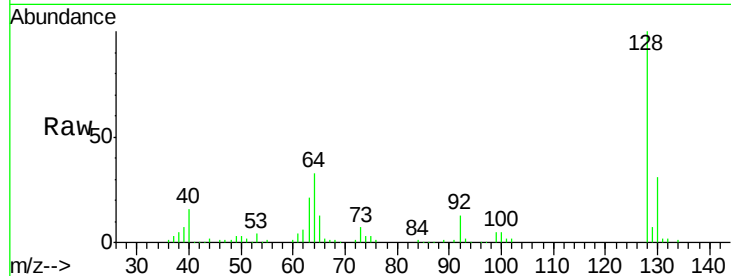
#10
2-Chlorophenol
Concen: 18.27 ng/ul
RT: 7.08 min Scan# 748
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
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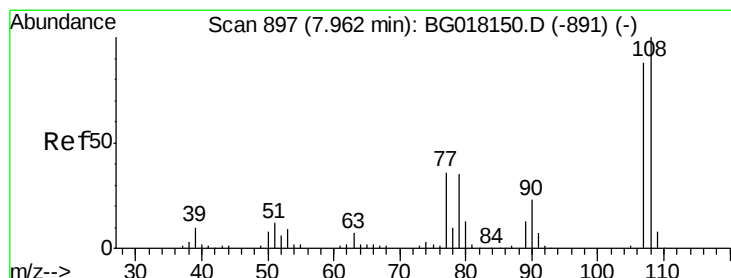
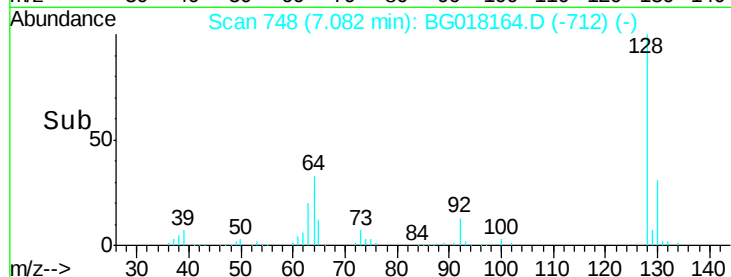
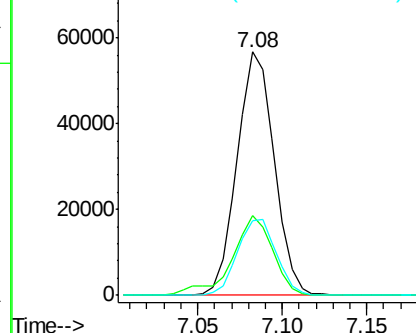
Tot Ion	Ratio	Lower	Upper
128	100		
64	32.9	29.4	44.2
130	30.7	24.2	36.2

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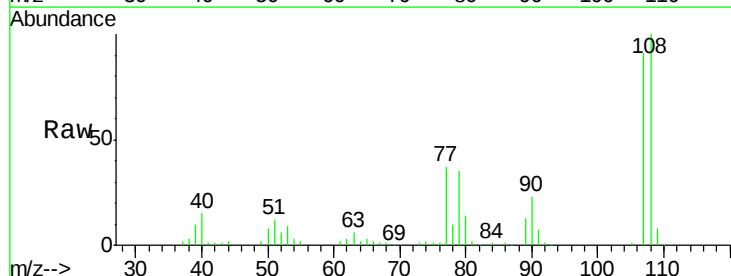


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BG
Ion 130.00 (129.70 to 130.70): E

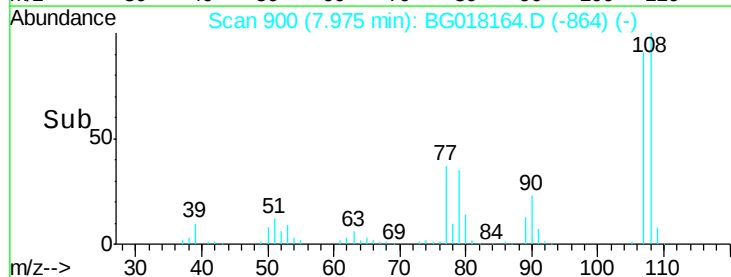
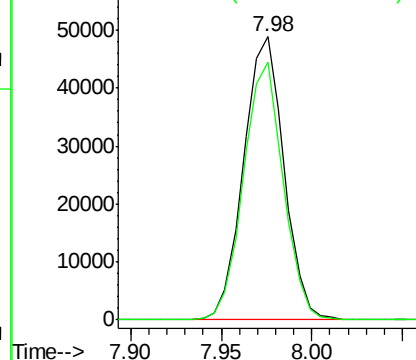


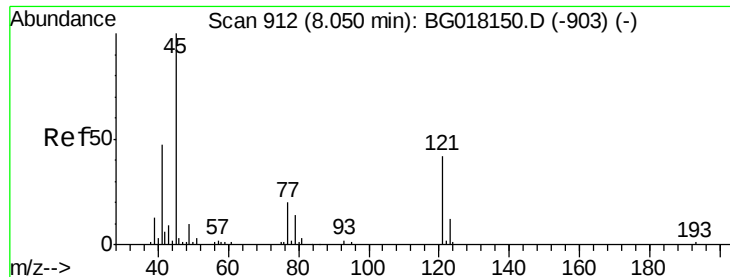
#11
2-Methylphenol
Concen: 16.49 ng/ul
RT: 7.98 min Scan# 900
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Lower	Upper
108	100		
107	90.9	70.2	105.4



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E





#12

2,2'-oxvbis(1-Chloropropane)

Concen: 14.03 ng/ul

RT: 8.06 min Scan# 914

Delta R.T. 0.01 min

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Instrument :

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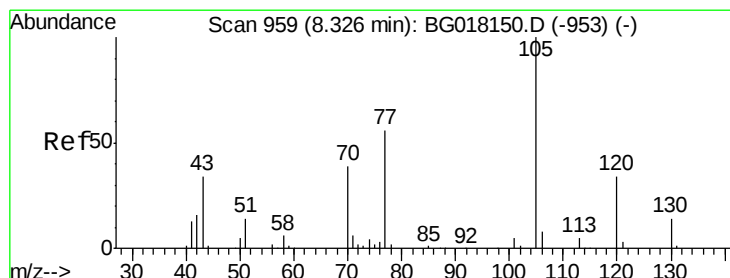
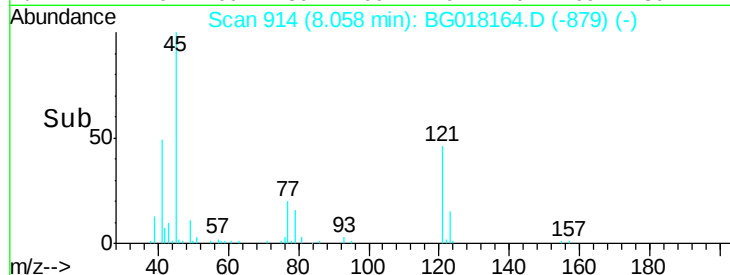
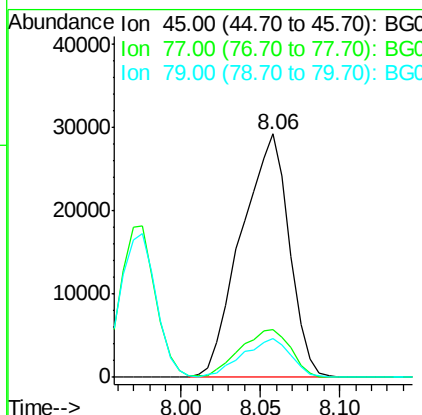
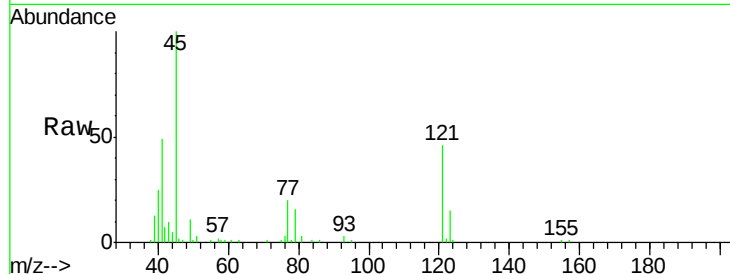
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Tot Ion:	45	Resp:	61402
Ion Ratio		Lower	Upper
45	100		
77	19.8	14.6	22.0
79	16.1	10.6	15.8#

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#14

Acetophenone

Concen: 16.34 ng/ul

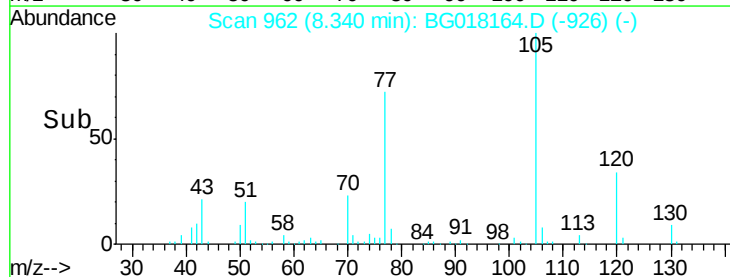
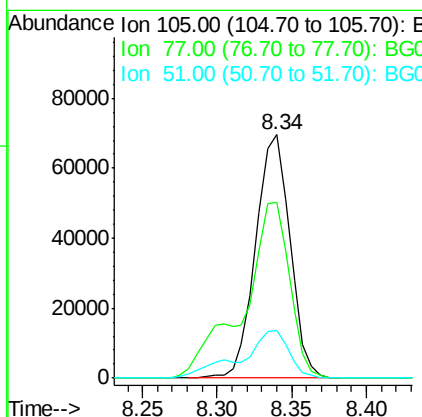
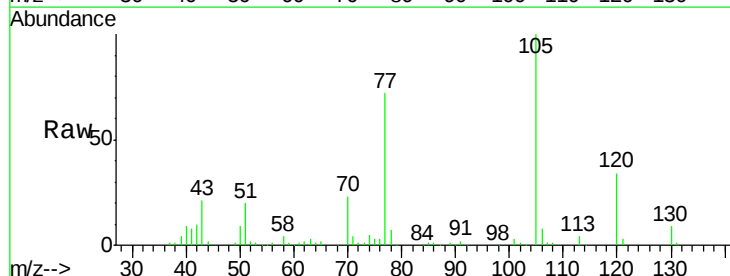
RT: 8.34 min Scan# 962

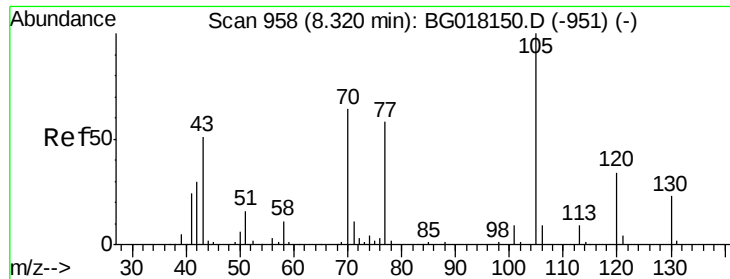
Delta R.T. 0.01 min

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Tgt Ion:	105	Resp:	110881
Ion Ratio		Lower	Upper
105	100		
77	72.3	61.7	92.5
51	19.6	18.1	27.1





#15

N-Nitroso-di-n-propylamine

Concen: 14.71 ng/ul

RT: 8.33 min Scan# 960

Delta R.T. 0.01 min

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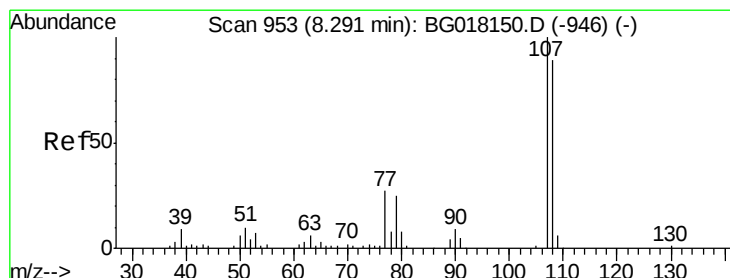
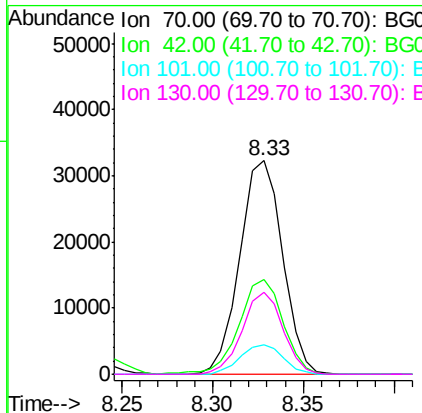
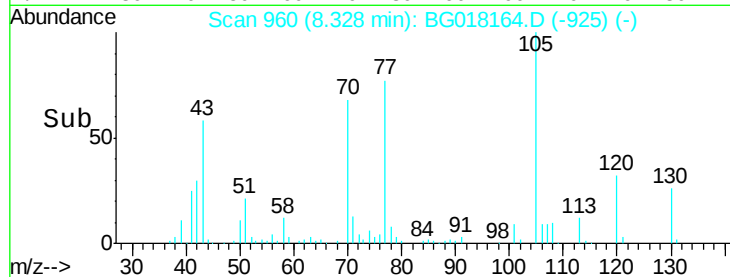
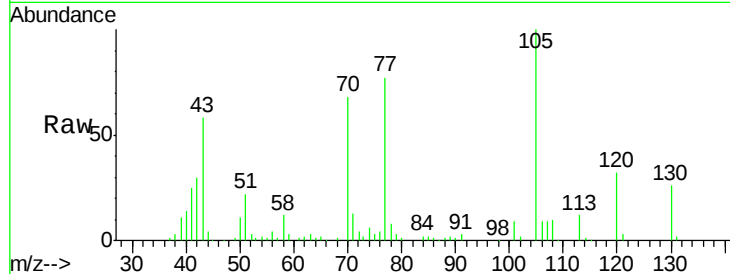
ClientSampleId :

SSTD02039

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	44.4	37.8	56.8	
101	13.6	10.0	15.0	
130	38.3	26.1	39.1	

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#16

4-Methylphenol

Concen: 16.54 ng/ul

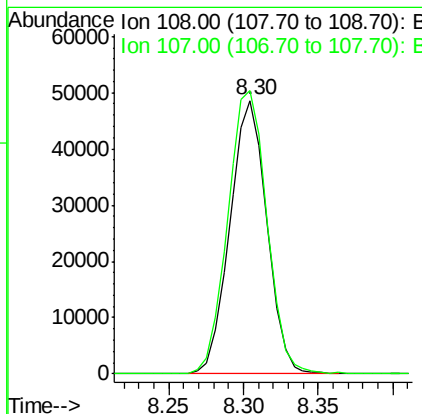
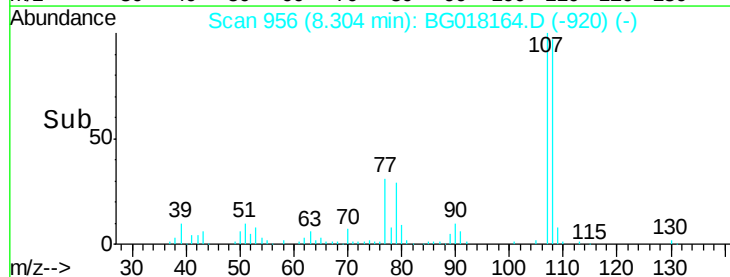
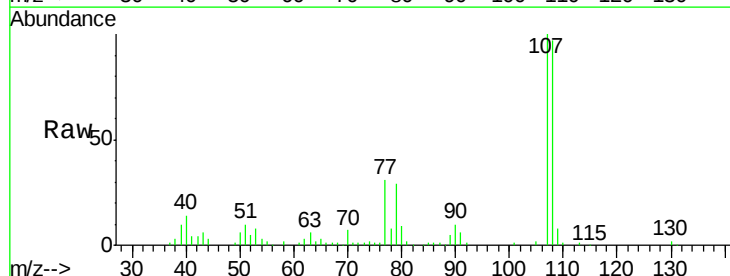
RT: 8.30 min Scan# 956

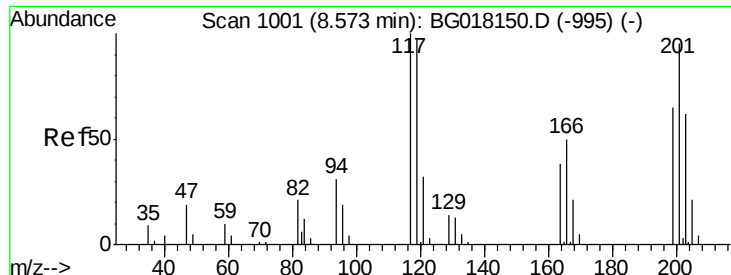
Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	103.6	89.5	134.3	





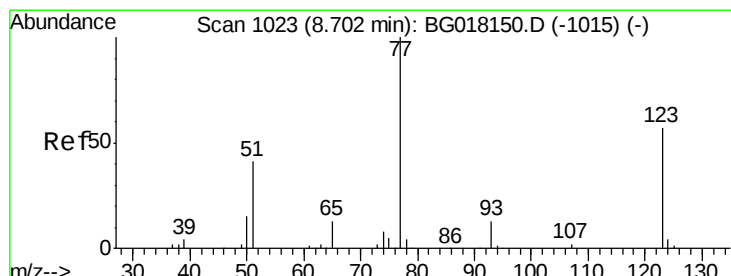
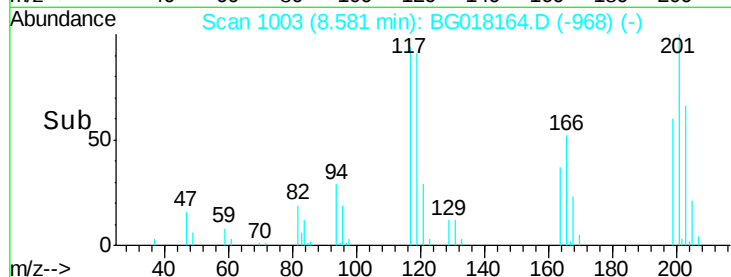
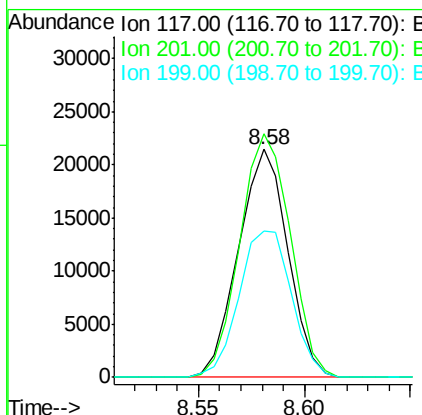
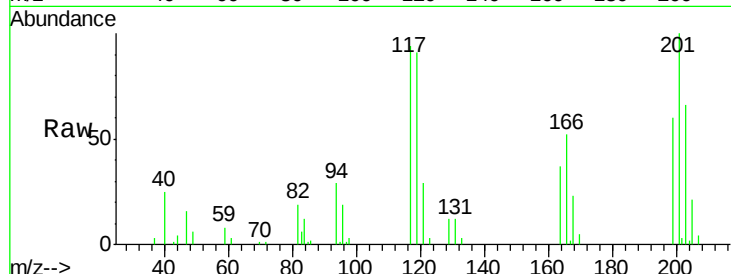
#17
Hexachloroethane
Concen: 18.93 ng/ul
RT: 8.58 min Scan# 1003
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Lower	Upper
117	100		
201	106.9	77.3	115.9
199	64.2	46.6	69.8

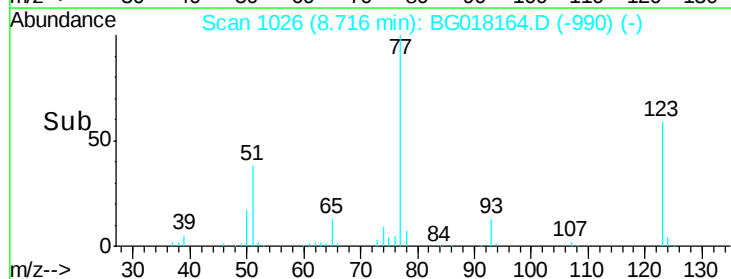
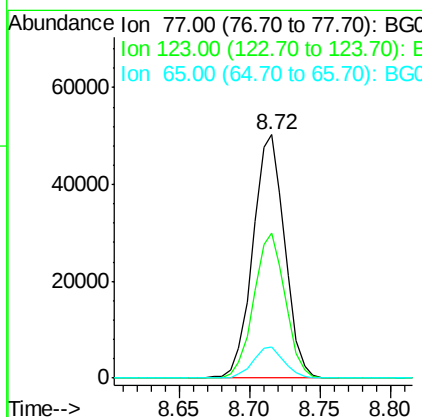
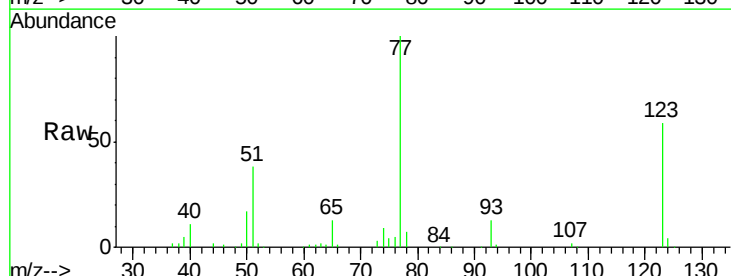
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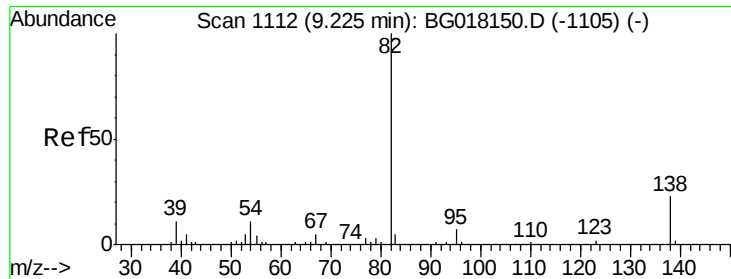
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#20
Nitrobenzene
Concen: 17.28 ng/ul
RT: 8.72 min Scan# 1026
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Lower	Upper
77	100		
123	59.5	43.7	65.5
65	12.9	10.1	15.1





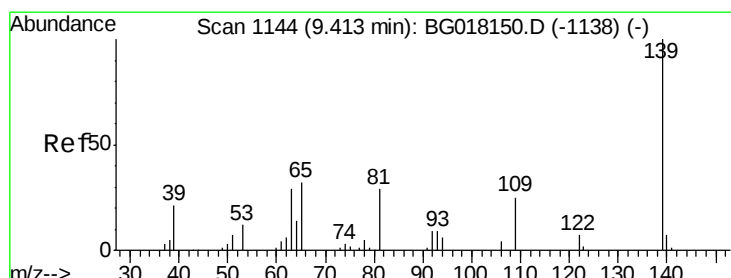
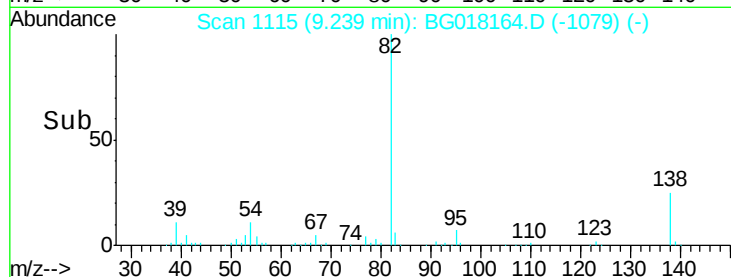
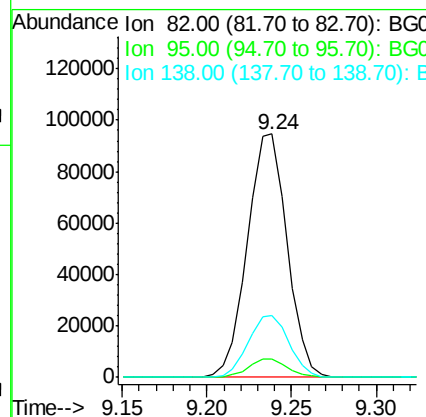
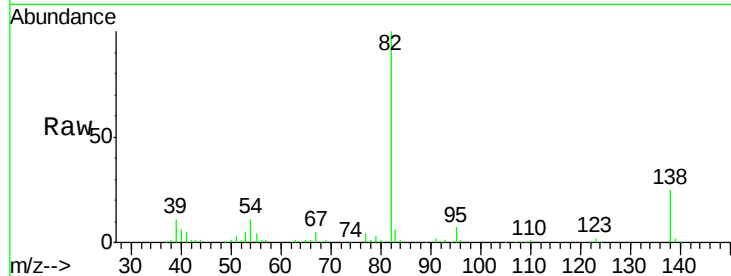
#21
Isophorone
Concen: 16.18 ng/ul
RT: 9.24 min Scan# 1115
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Resp	Lower	Upper
82	100			
95	7.3	5.6	8.4	
138	25.5	18.7	28.1	

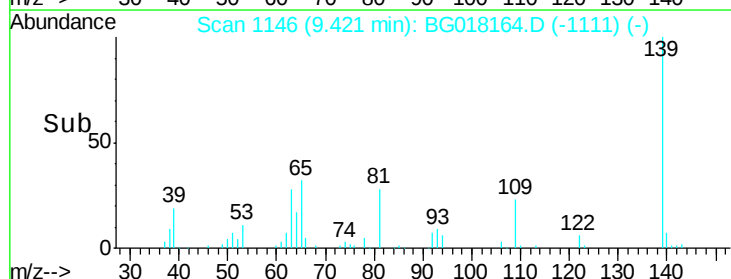
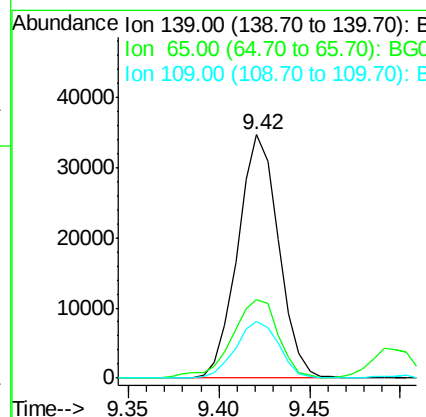
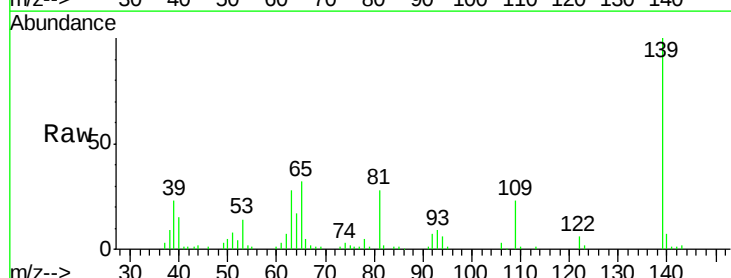
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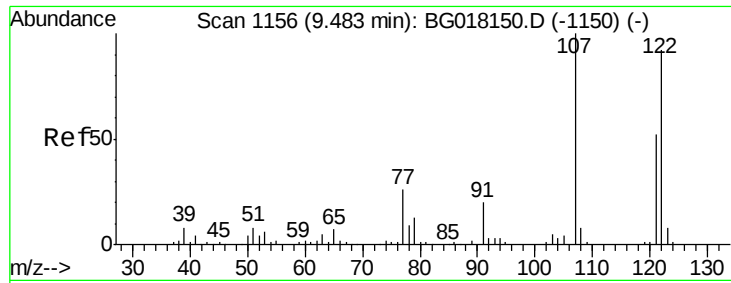
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#23
2-Nitrophenol
Concen: 19.16 ng/ul
RT: 9.42 min Scan# 1146
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp	Lower	Upper
139	100			
65	32.2	33.0	49.4#	
109	23.2	20.7	31.1	





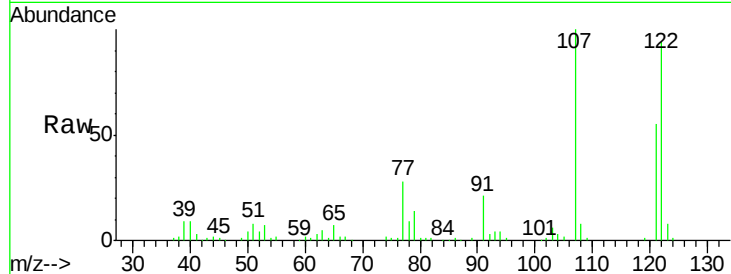
#24
 2,4-Dimethylphenol
 Concen: 18.00 ng/ul
 RT: 9.50 min Scan# 1159
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02039

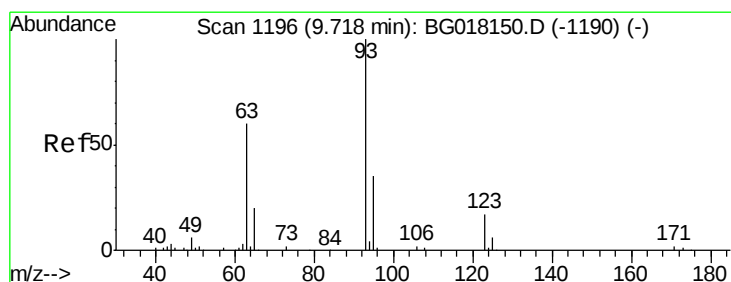
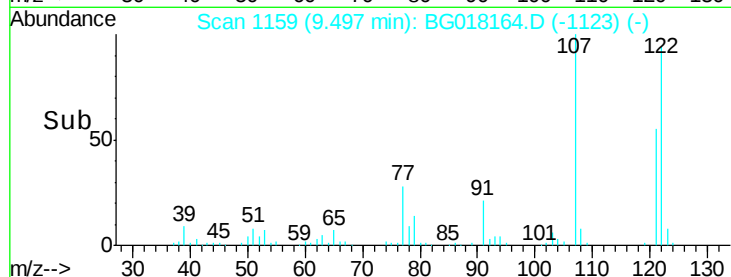
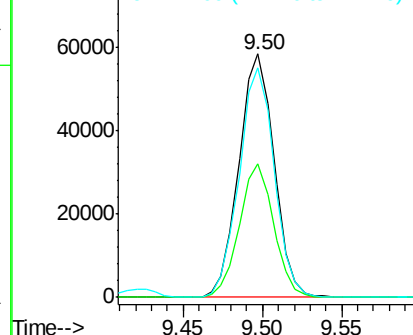
Tot Ion	Ratio	Resp	Lower	Upper
107	100	90036		
121	54.6		44.1	66.1
122	94.0		70.9	106.3

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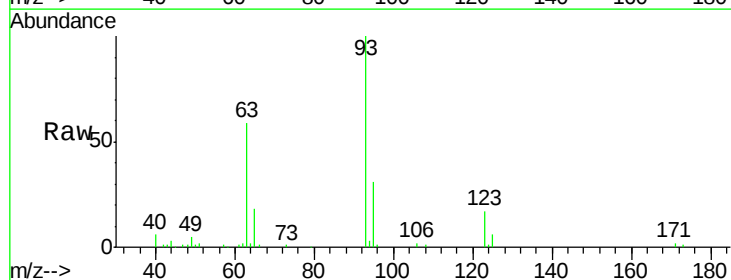


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

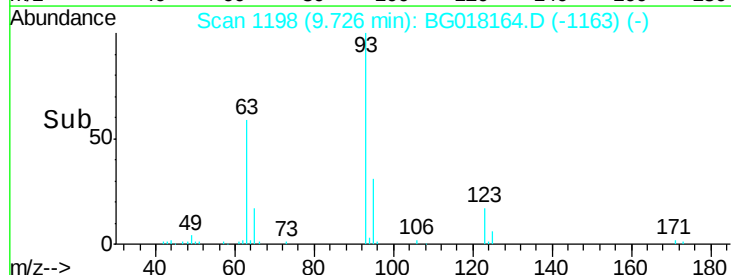
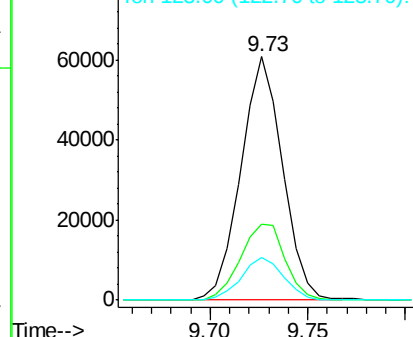


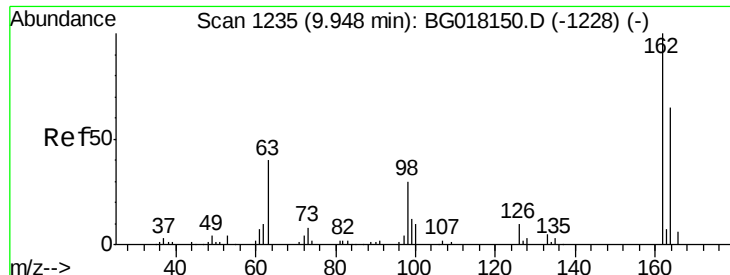
#25
 Bis(2-Chloroethoxy)methane
 Concen: 16.61 ng/ul
 RT: 9.73 min Scan# 1198
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	89696		
95	31.2		26.2	39.2
123	17.3		13.5	20.3



Abundance Ion 93.00 (92.70 to 93.70): BGC
 Ion 95.00 (94.70 to 95.70): BGC
 Ion 123.00 (122.70 to 123.70): E





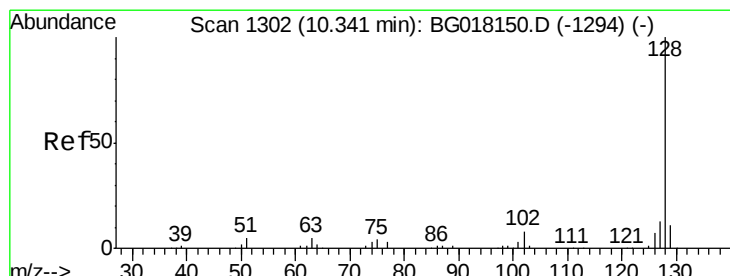
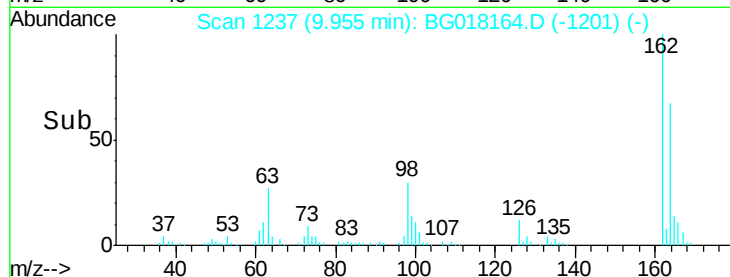
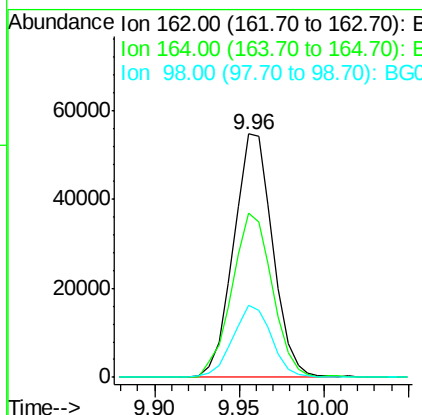
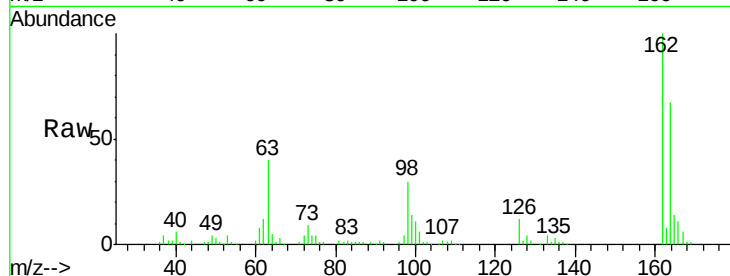
#27
 2,4-Dichlorophenol
 Concen: 19.85 ng/ul
 RT: 9.96 min Scan# 1237
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Instrument :
 BNA_G
 ClientSampleID :
 SST02039

Tot Ion	Ratio	Resp Lower	Upper
162	100		
164	67.2	51.2	76.8
98	29.8	23.5	35.3

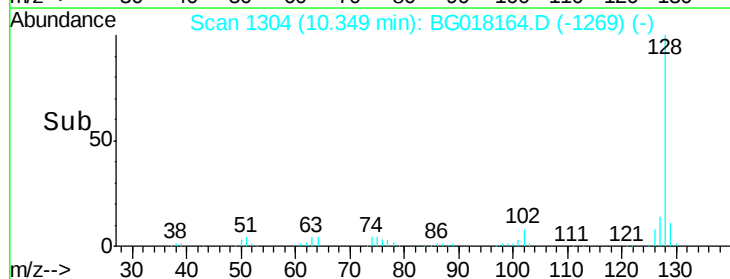
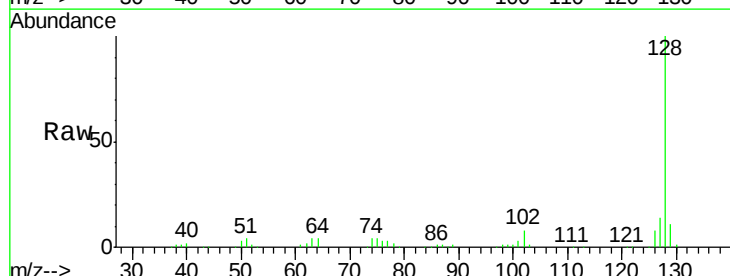
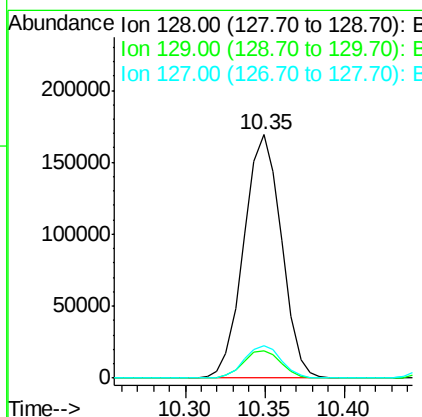
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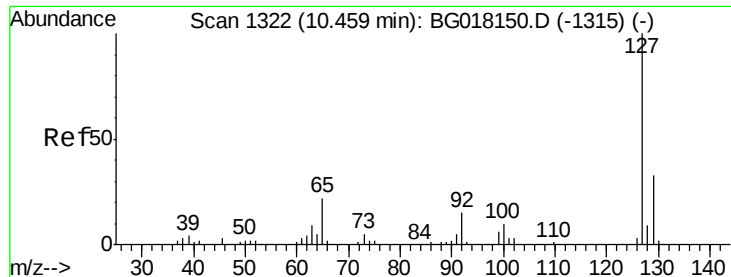
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#28
 Naphthalene
 Concen: 18.82 ng/ul
 RT: 10.35 min Scan# 1304
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp Lower	Upper
128	100		
129	11.1	9.5	14.3
127	13.5	10.1	15.1





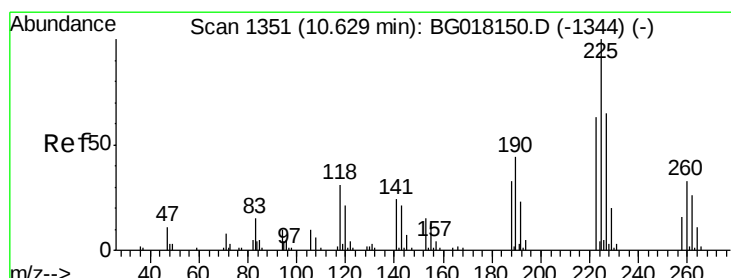
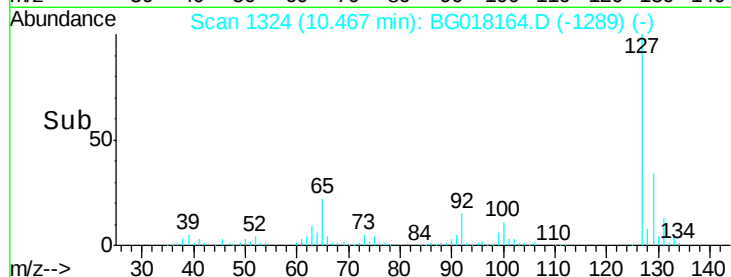
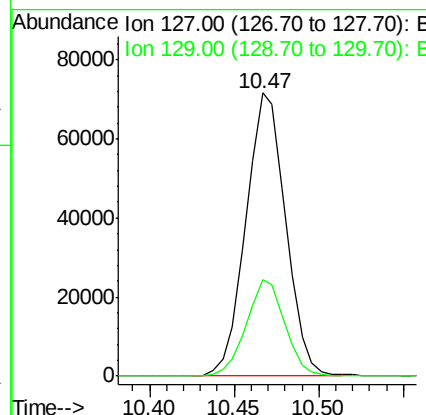
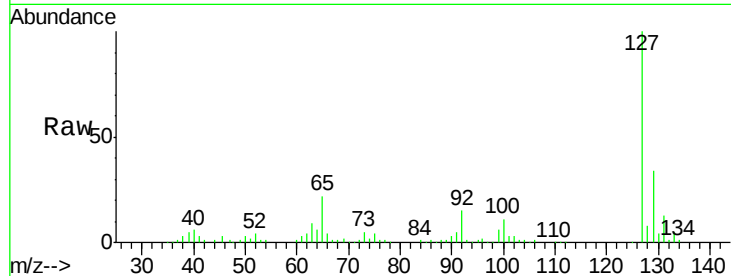
#30
4-Chloroaniline
Concen: 21.29 ng/ul
RT: 10.47 min Scan# 1324
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion:127 Resp: 117346
Ion Ratio Lower Upper
127 100
129 34.1 24.7 37.1

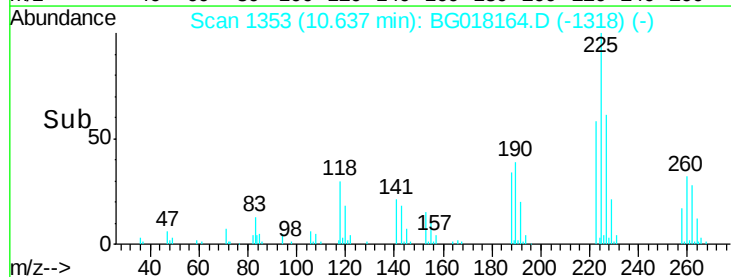
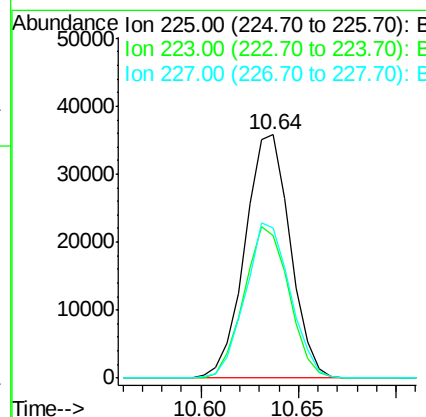
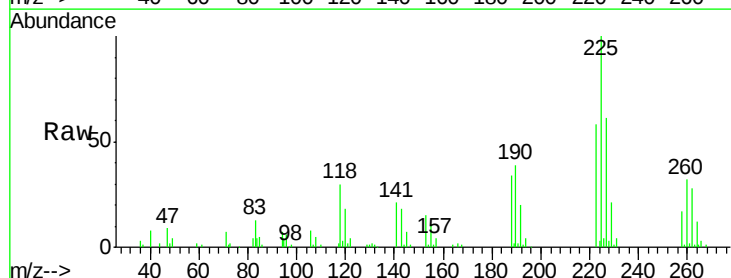
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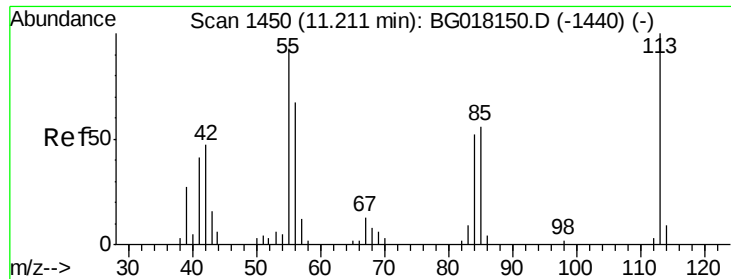
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#31
Hexachlorobutadiene
Concen: 21.99 ng/ul
RT: 10.64 min Scan# 1353
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion:225 Resp: 57338
Ion Ratio Lower Upper
225 100
223 58.5 46.3 69.5
227 61.4 48.9 73.3





#32

Caprolactam

Concen: 15.68 ng/ul m

RT: 11.23 min Scan# 1454

Delta R.T. 0.02 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

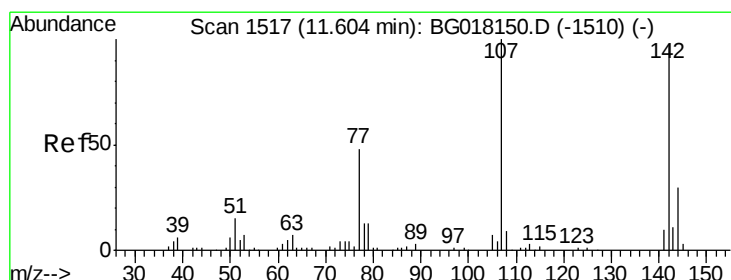
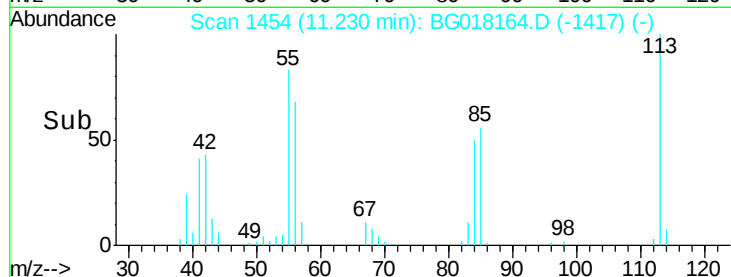
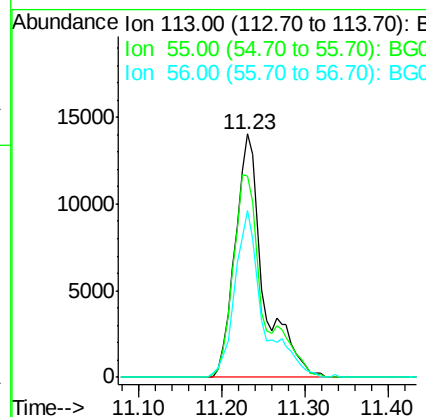
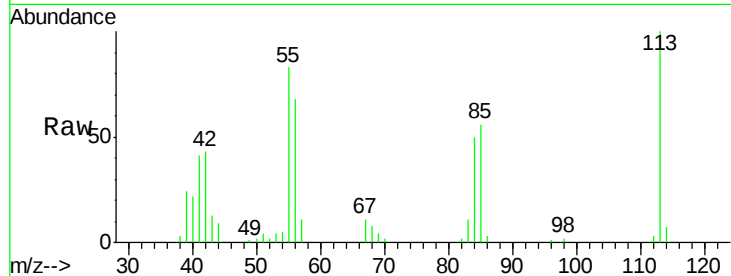
ClientSampleId :

SSTD02039

Tot Ion:	113	Resp:	33240
Ion Ratio	Lower	Upper	
113	100		
55	82.7	69.8	104.6
56	68.3	58.3	87.5

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#33

4-Chloro-3-methylphenol

Concen: 17.26 ng/ul

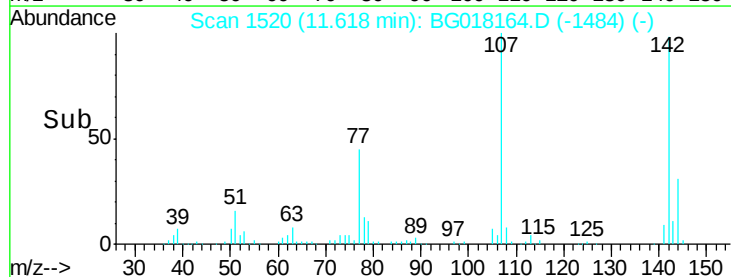
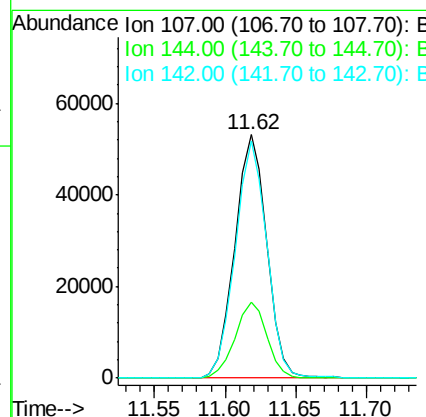
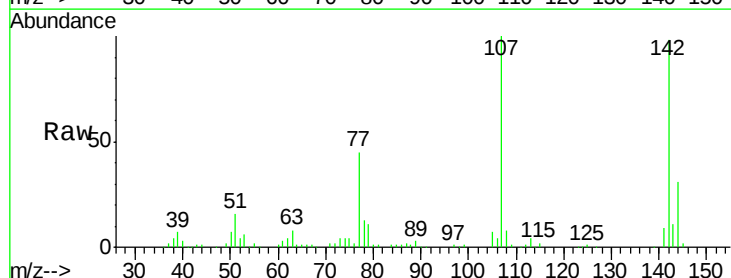
RT: 11.62 min Scan# 1520

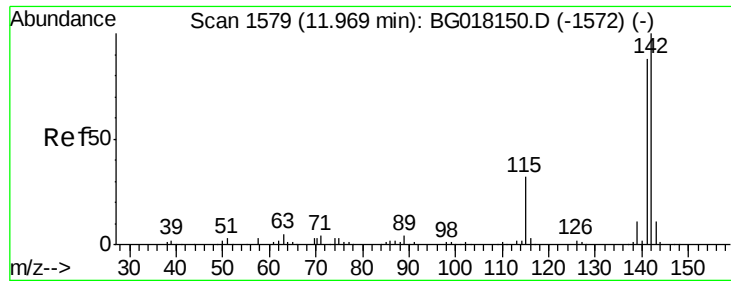
Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Tgt Ion:	107	Resp:	83714
Ion Ratio	Lower	Upper	
107	100		
144	31.4	24.3	36.5
142	97.6	71.1	106.7





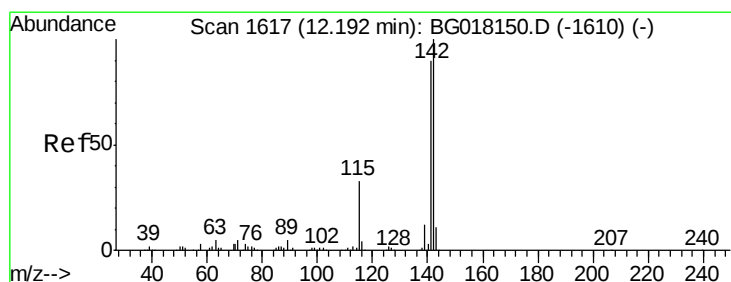
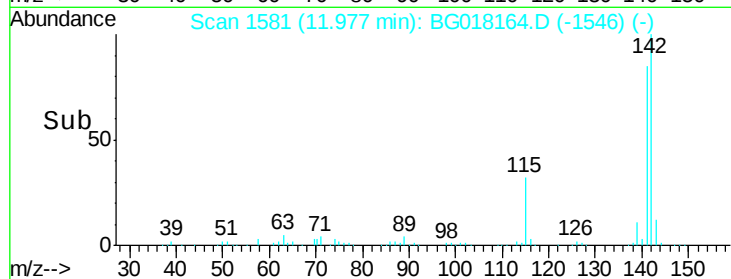
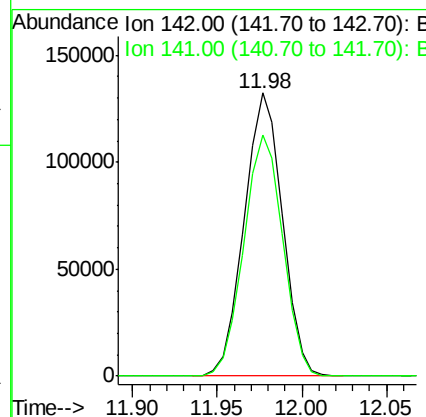
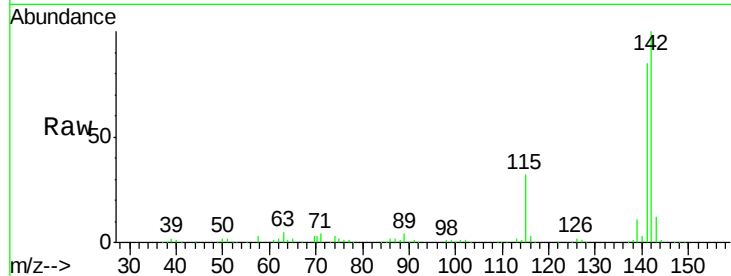
#34
2-Methylnaphthalene
Concen: 18.63 ng/ul
RT: 11.98 min Scan# 1581
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Lower	Upper
142	100		
141	85.2	69.4	104.0

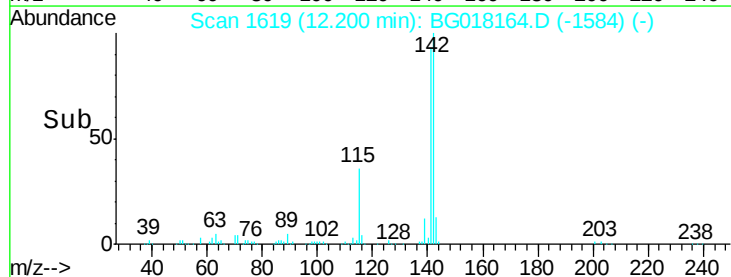
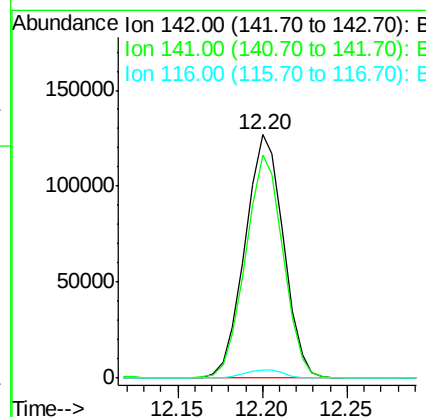
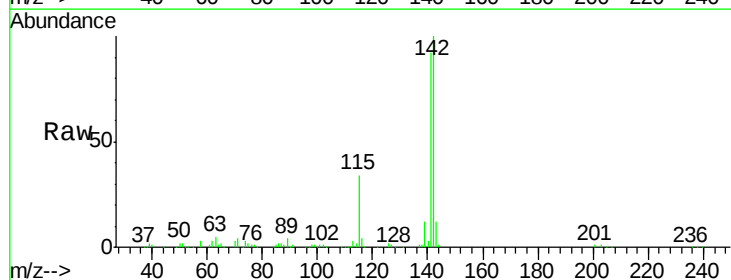
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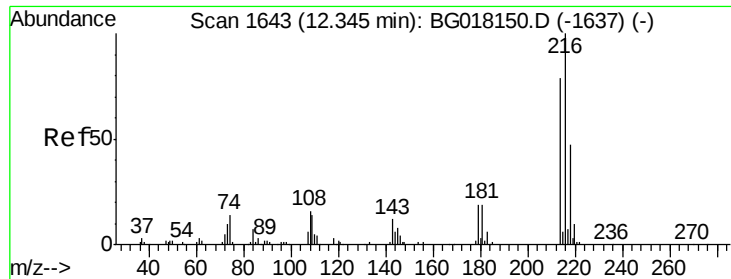
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#35
1-Methylnaphthalene
Concen: 18.37 ng/ul
RT: 12.20 min Scan# 1619
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.6	71.8	107.6
116	3.6	3.2	4.8





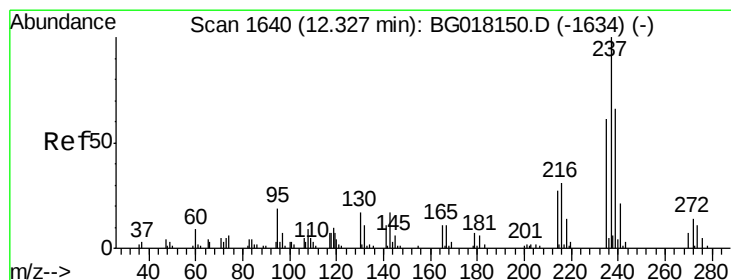
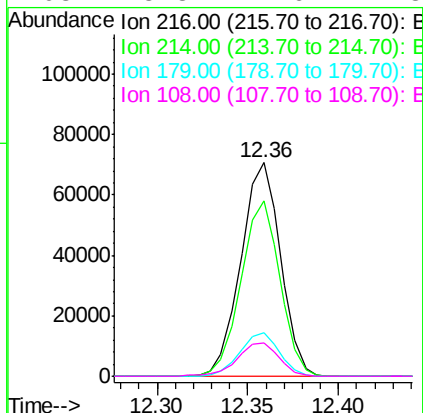
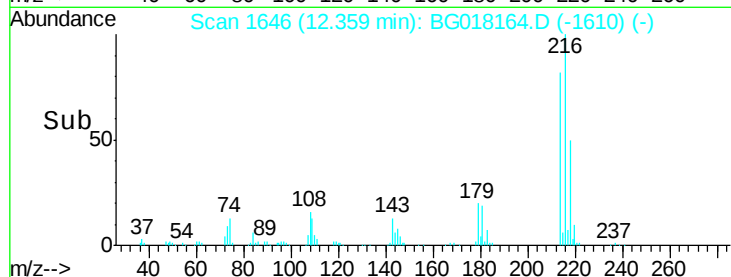
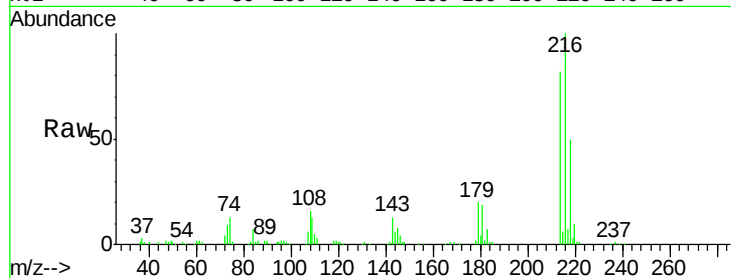
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 22.10 ng/ul
 RT: 12.36 min Scan# 1646
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Instrument :
 BNA_G
 ClientSampleID :
 SSTD02039

Tot Ion	Ion	Ratio	Resp	Lower	Upper
216	100				
214	82.0		65.1	97.7	
179	20.5		16.4	24.6	
108	15.8		14.6	21.8	

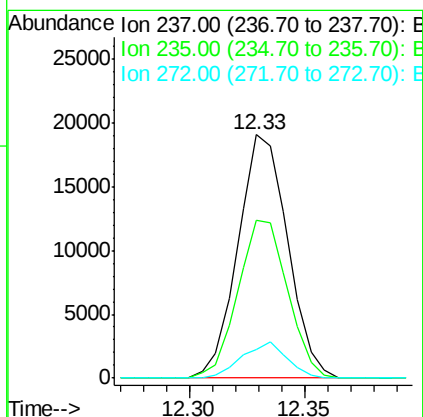
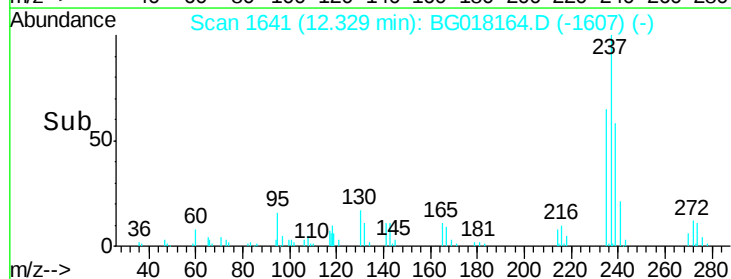
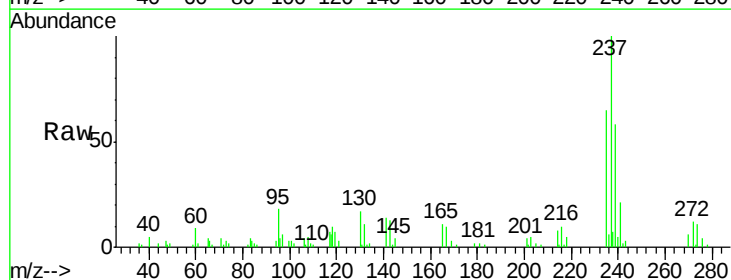
Manual Integrations
 APPROVED

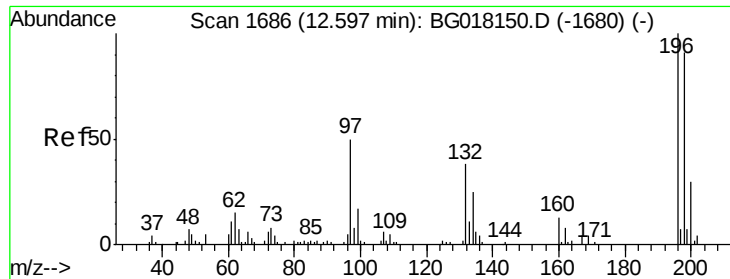
apatel
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#38
 Hexachlorocyclopentadiene
 Concen: 9.99 ng/ul
 RT: 12.33 min Scan# 1641
 Delta R.T. -0.00 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
237	100				
235	64.8		45.5	68.3	
272	12.0		9.6	14.4	





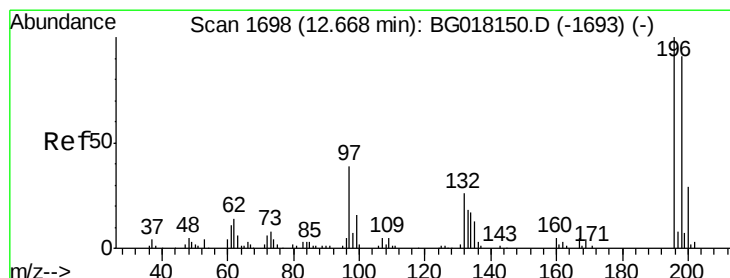
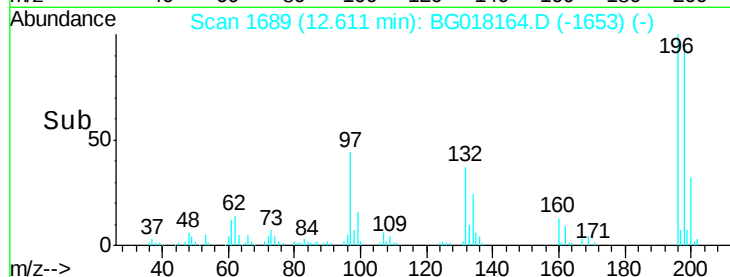
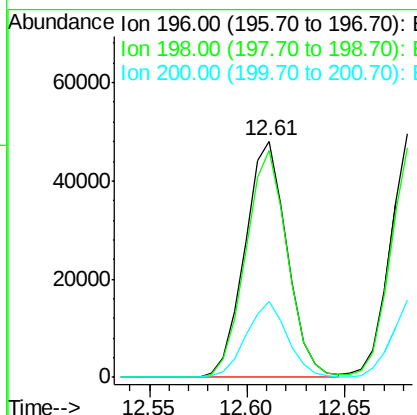
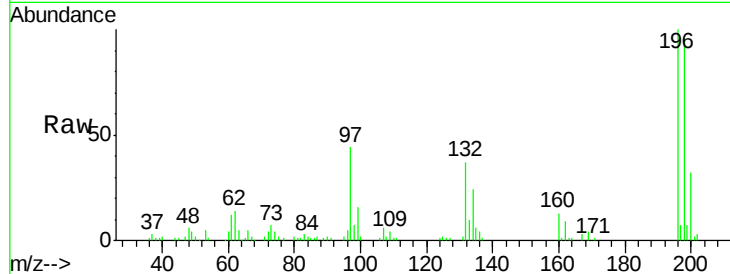
#39
 2,4,6-Trichlorophenol
 Concen: 21.87 ng/ul
 RT: 12.61 min Scan# 1689
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02039

Tot Ion	Ratio	Resp	Lower	Upper
196	100	71864		
198	95.7	75.0	112.6	
200	32.0	23.9	35.9	

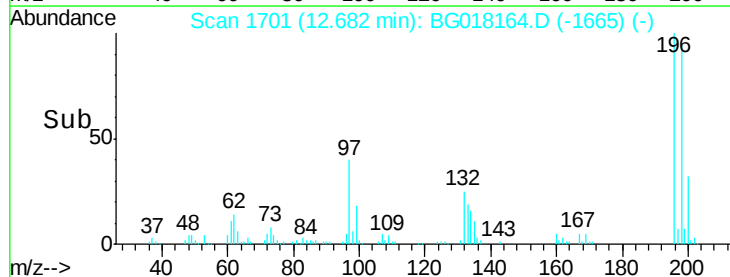
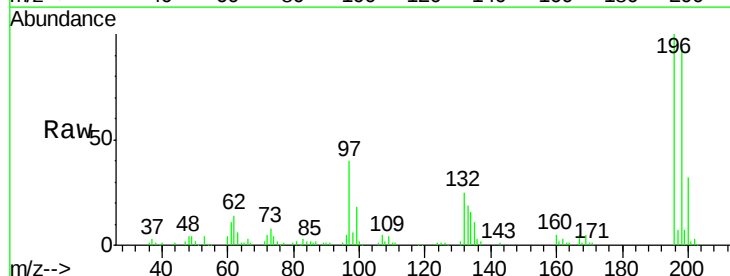
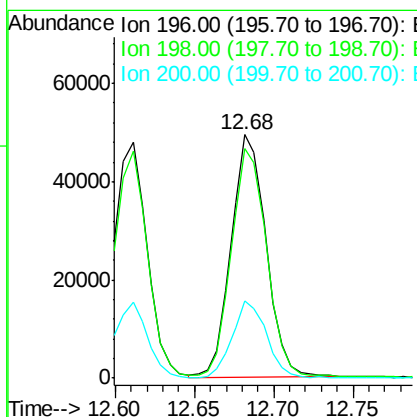
Manual Integrations
 APPROVED

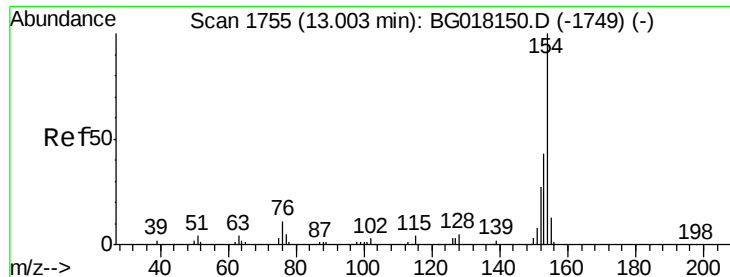
apatel
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#40
 2,4,5-Trichlorophenol
 Concen: 21.03 ng/ul
 RT: 12.68 min Scan# 1701
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	75203		
198	94.2	74.5	111.7	
200	31.7	24.7	37.1	





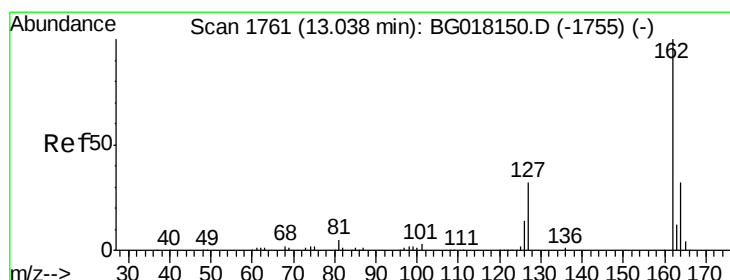
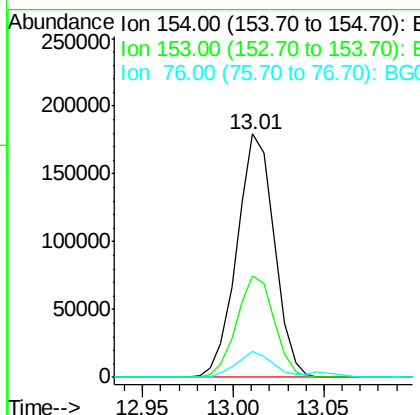
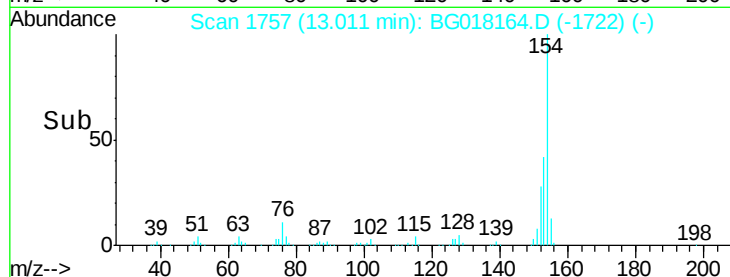
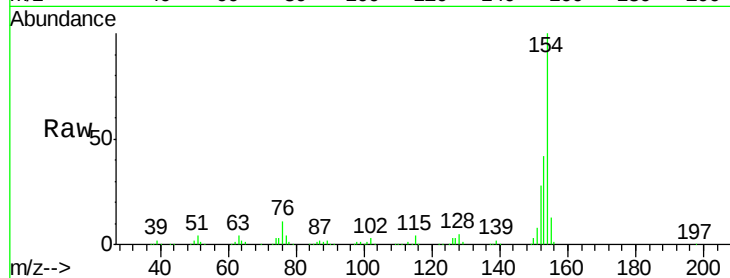
#41
1,1'-Biphenyl
Concen: 19.70 ng/ul
RT: 13.01 min Scan# 1757
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Resp Lower	Upper
154	100		
153	41.6	33.1	49.7
76	10.7	9.7	14.5

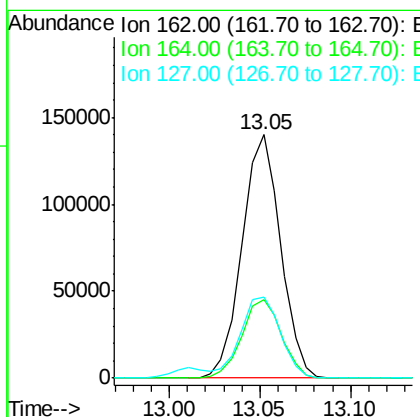
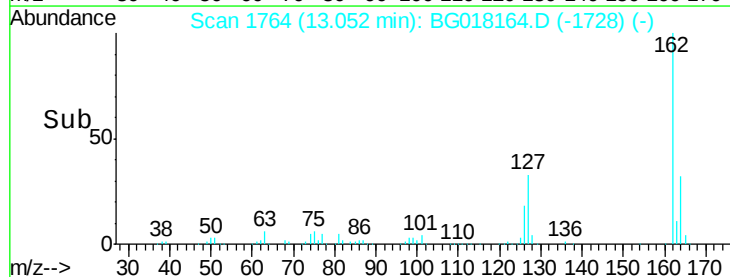
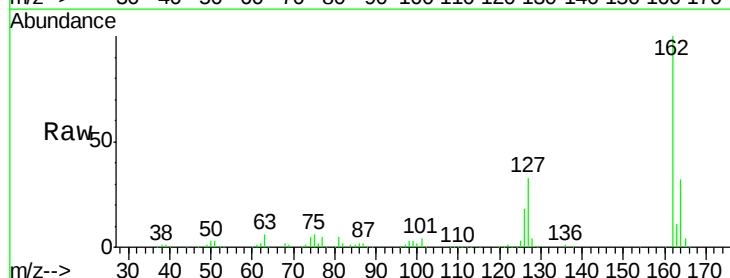
Manual Integrations
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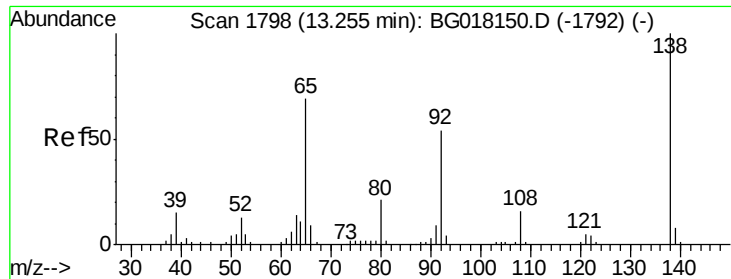
apatel
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#42
2-Chloronaphthalene
Concen: 20.09 ng/ul
RT: 13.05 min Scan# 1764
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp Lower	Upper
162	100		
164	32.4	25.7	38.5
127	33.3	27.7	41.5





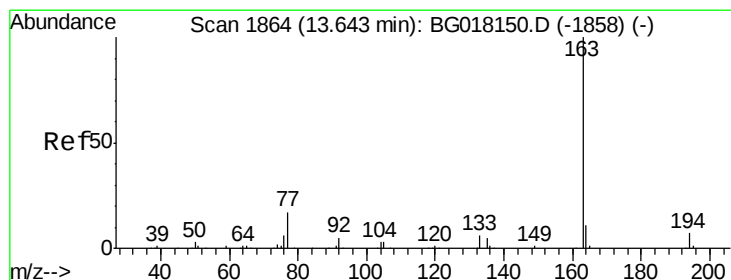
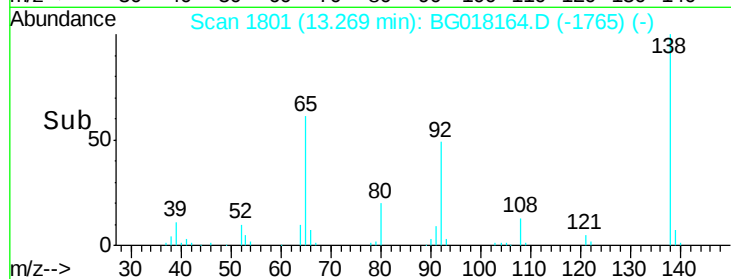
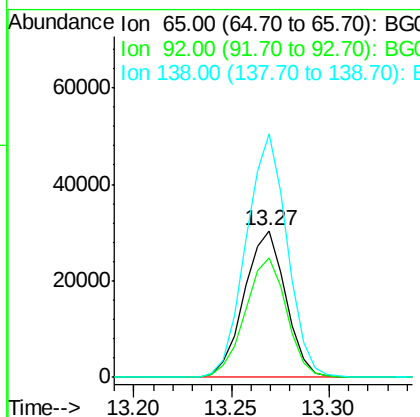
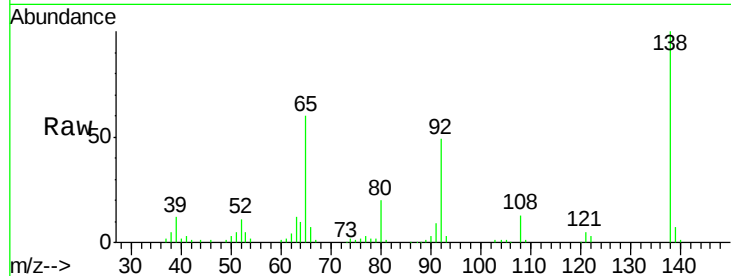
#43
2-Nitroaniline
Concen: 16.60 ng/ul
RT: 13.27 min Scan# 1801
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion: 65 Resp: 44792
Ion Ratio Lower Upper
65 100
92 81.4 63.7 95.5
138 165.7 113.9 170.9

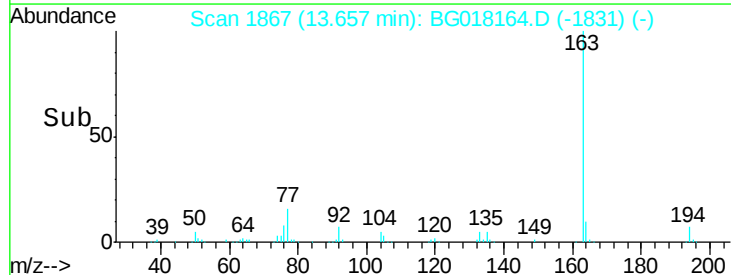
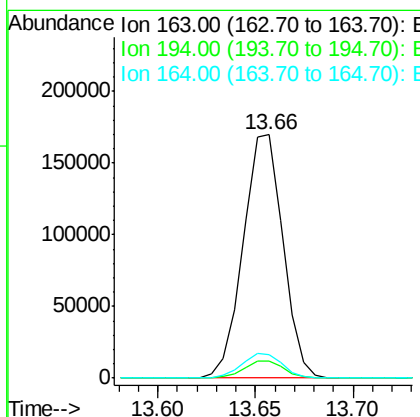
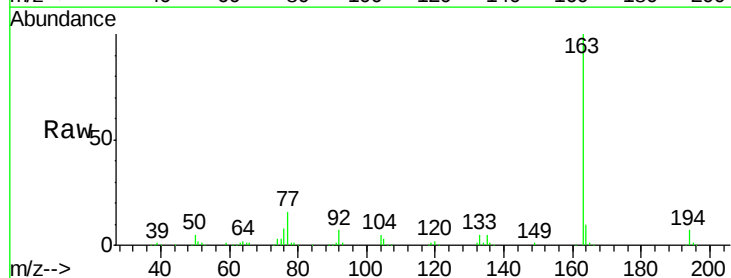
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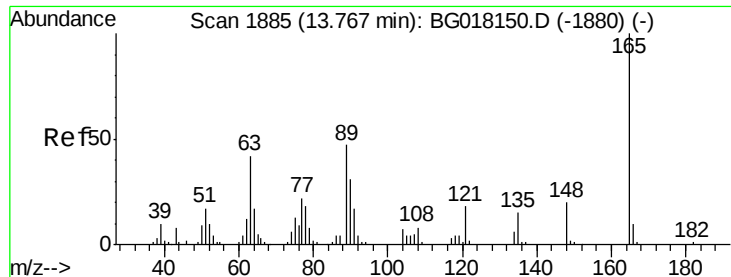
apatel
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#45
Dimethylphthalate
Concen: 17.83 ng/ul
RT: 13.66 min Scan# 1867
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion:163 Resp: 240003
Ion Ratio Lower Upper
163 100
194 6.9 5.4 8.2
164 9.5 8.7 13.1





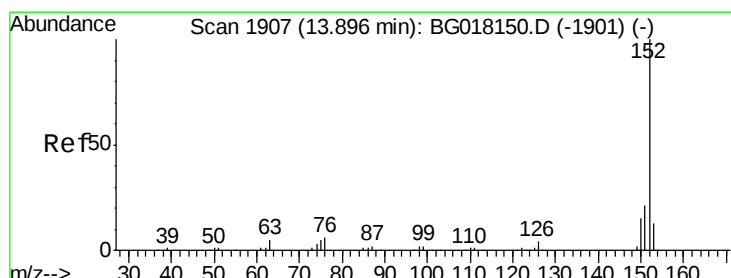
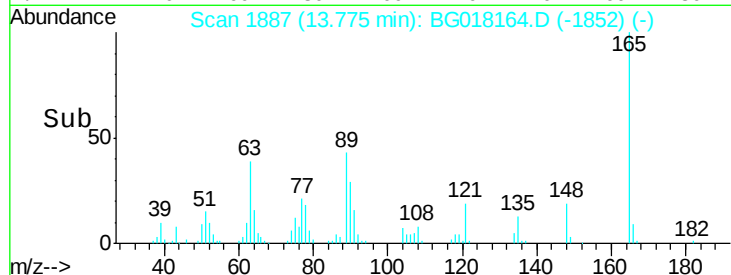
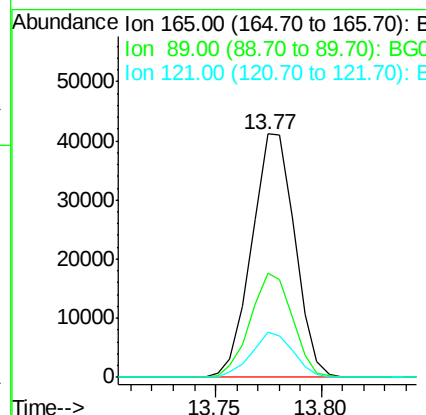
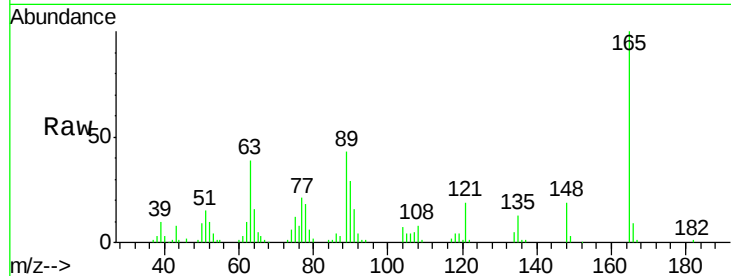
#46
 2,6-Dinitrotoluene
 Concen: 18.94 ng/ul
 RT: 13.77 min Scan# 1887
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02039

Tot Ion	Ratio	Resp	Lower	Upper
165	100	58482		
89	42.6	35.8	53.6	
121	18.6	15.2	22.8	

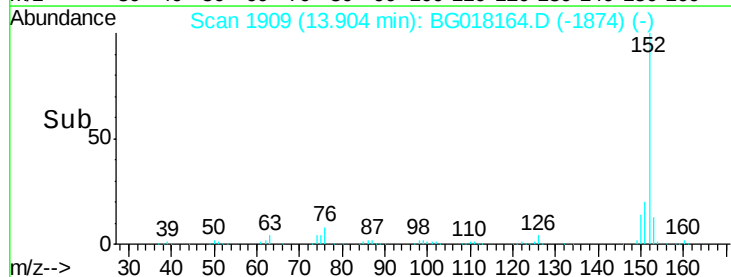
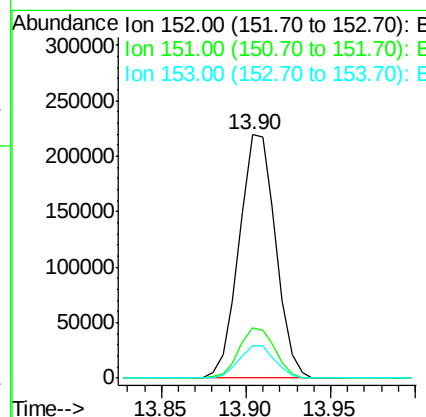
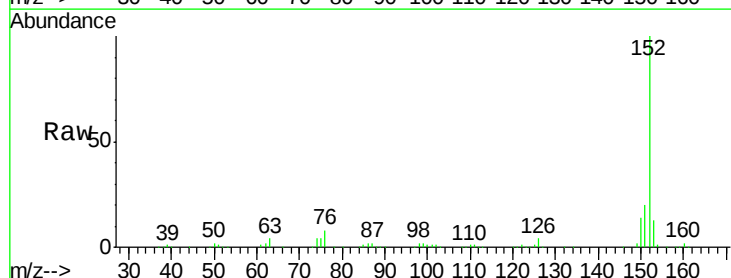
Manual Integrations
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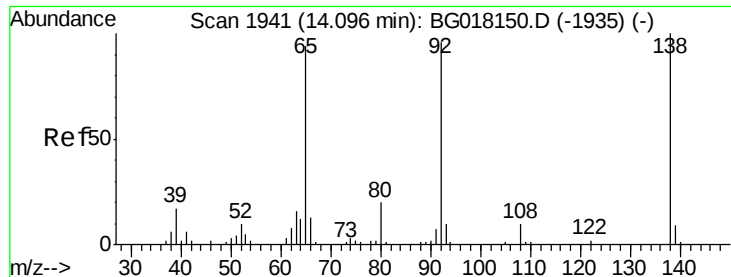
apatel
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#48
 Acenaphthylene
 Concen: 19.06 ng/ul
 RT: 13.90 min Scan# 1909
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	329031		
151	20.5	16.6	25.0	
153	13.4	11.3	16.9	





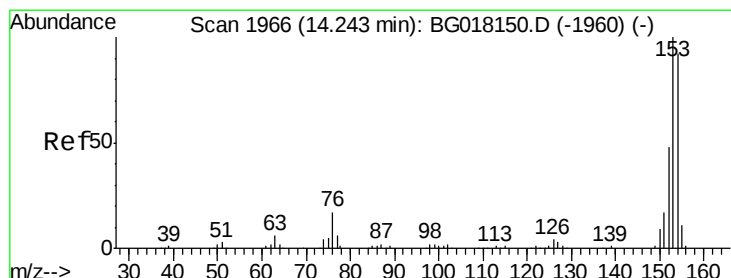
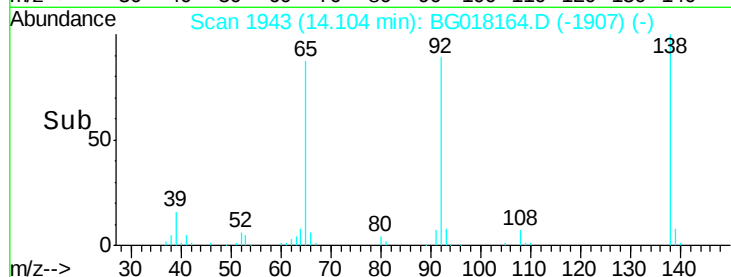
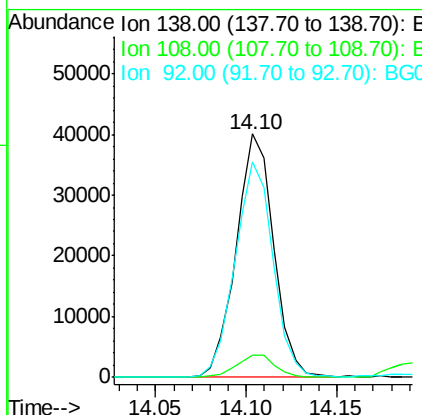
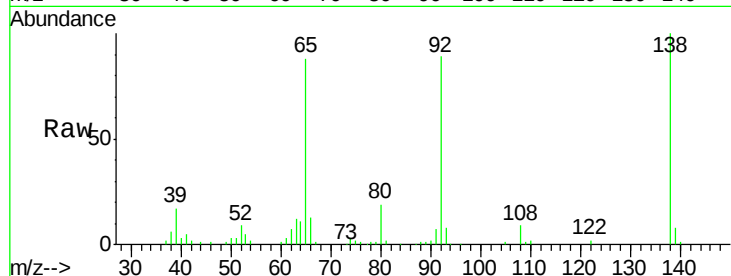
#49
3-Nitroaniline
Concen: 20.84 ng/ul
RT: 14.10 min Scan# 1943
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Lower	Upper
138	100		
108	9.2	7.7	11.5
92	88.6	80.2	120.4

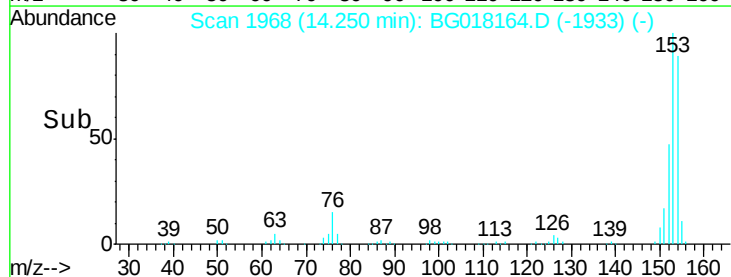
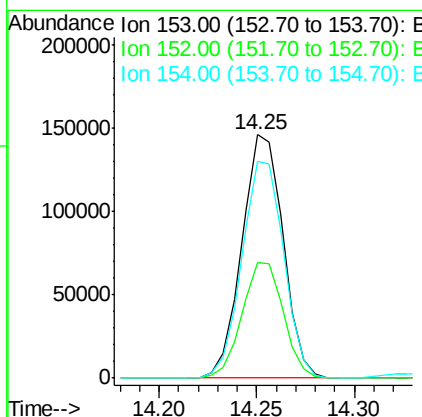
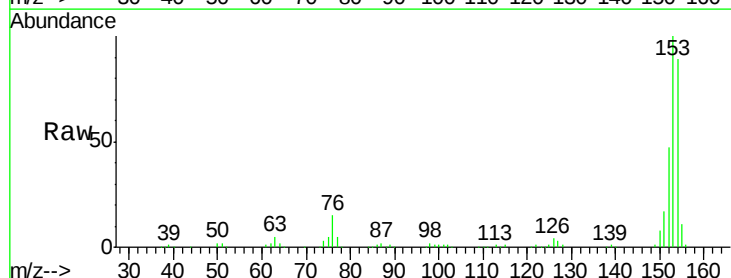
Manual Integrations
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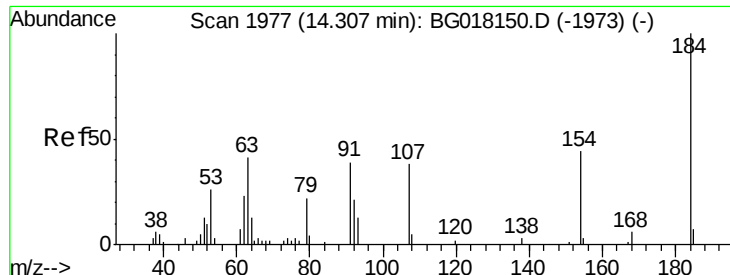
apatel
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#50
Acenaphthene
Concen: 18.92 ng/ul
RT: 14.25 min Scan# 1968
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Lower	Upper
153	100		
152	47.4	38.9	58.3
154	89.1	72.6	108.8





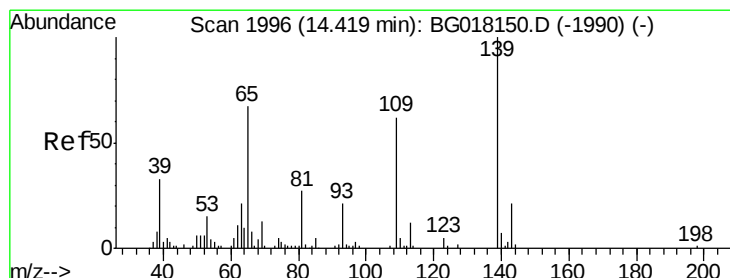
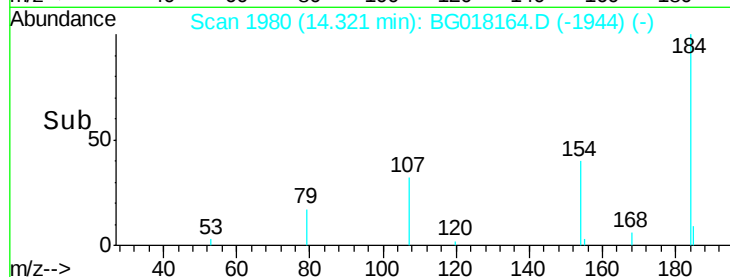
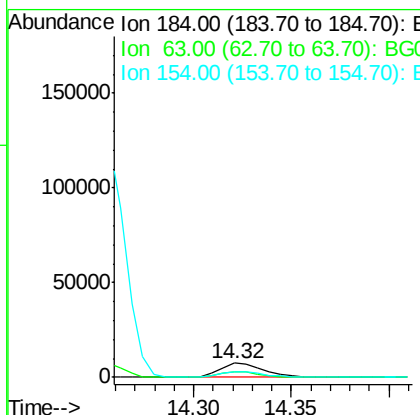
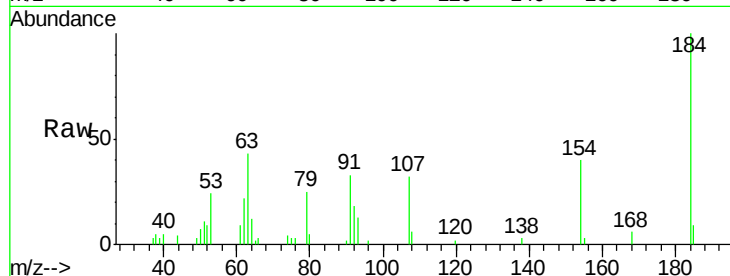
#51
 2,4-Dinitrophenol
 Concen: 7.26 ng/ul
 RT: 14.32 min Scan# 1980
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02039

Tot Ion	Ratio	Resp	Lower	Upper
184	100	11648		
63	42.8	28.8	43.2	
154	40.0	40.0	60.0	

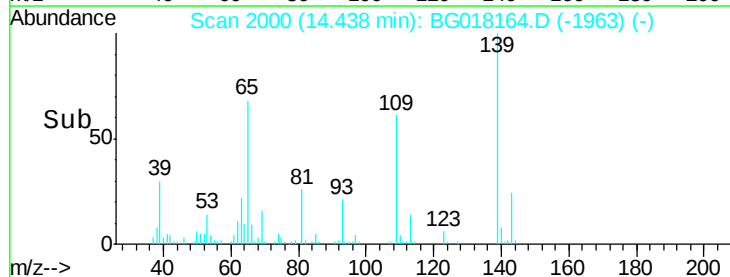
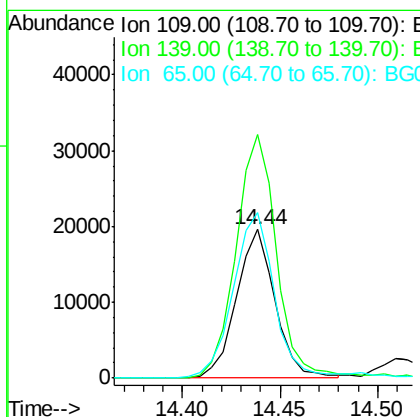
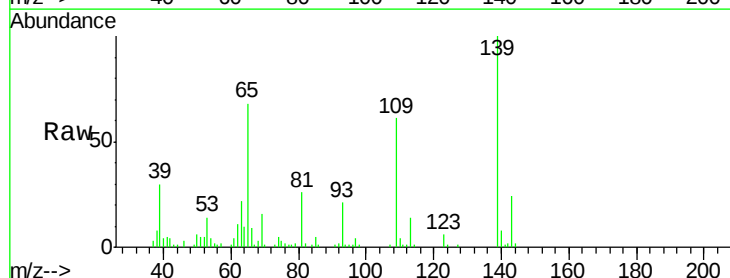
Manual Integrations
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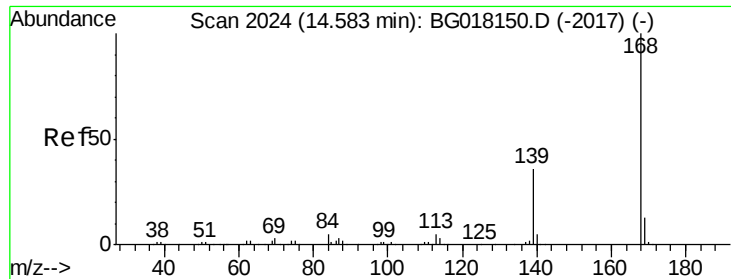
apatel
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#53
 4-Nitrophenol
 Concen: 14.54 ng/ul
 RT: 14.44 min Scan# 2000
 Delta R.T. 0.02 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	26927		
139	164.1	132.9	199.3	
65	111.8	94.6	142.0	





#54

Dibenzofuran

Concen: 18.77 ng/ul

RT: 14.59 min Scan# 2026

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

ClientSampleId :

SSTD02039

Tot Ion:168 Resp: 301492

Ion Ratio Lower Upper

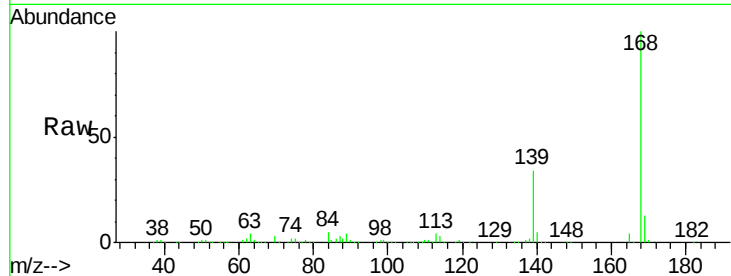
168 100

139 34.2 30.6 46.0

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Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

250000

200000

150000

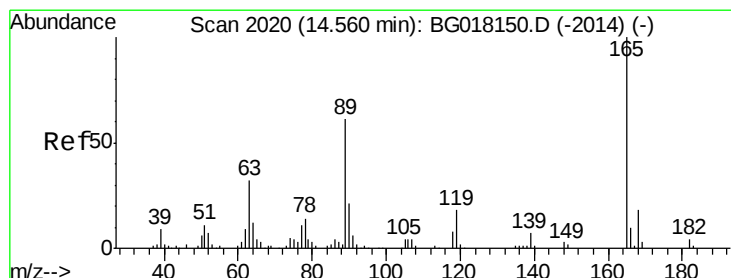
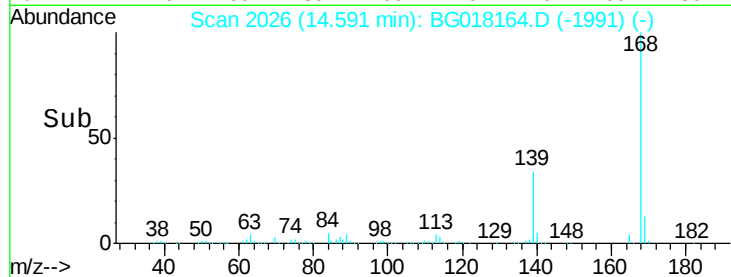
100000

50000

0

14.55 14.60 14.65

Time-->



#55

2,4-Dinitrotoluene

Concen: 17.43 ng/ul

RT: 14.57 min Scan# 2023

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

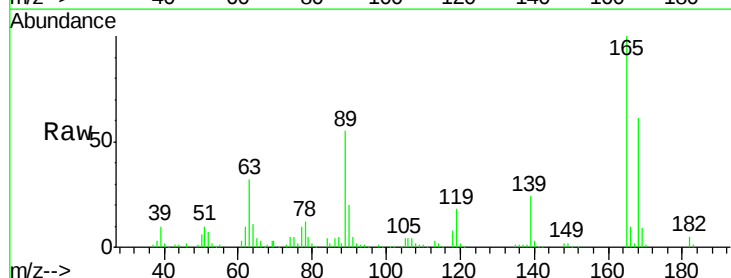
Tgt Ion:165 Resp: 77319

Ion Ratio Lower Upper

165 100

63 32.1 27.0 40.6

182 4.7 3.7 5.5



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E

60000

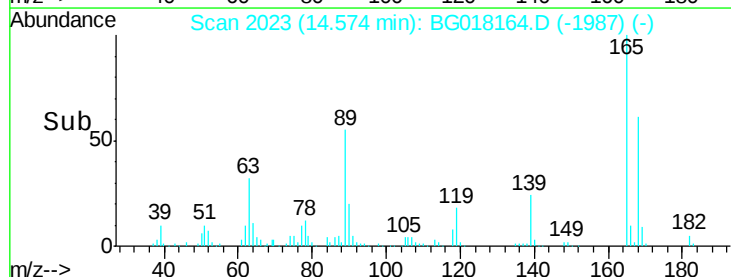
40000

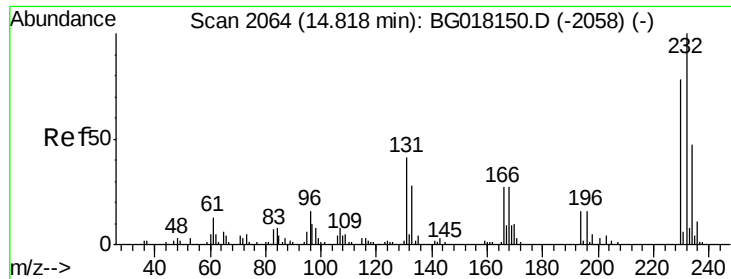
20000

0

14.55 14.60

Time-->





#56

2,3,4,6-Tetrachlorophenol

Concen: 19.24 ng/ul

RT: 14.83 min Scan# 2066

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

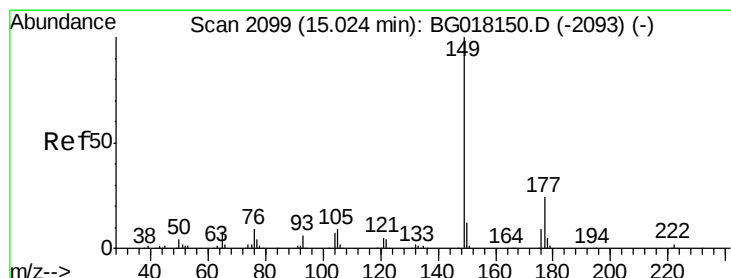
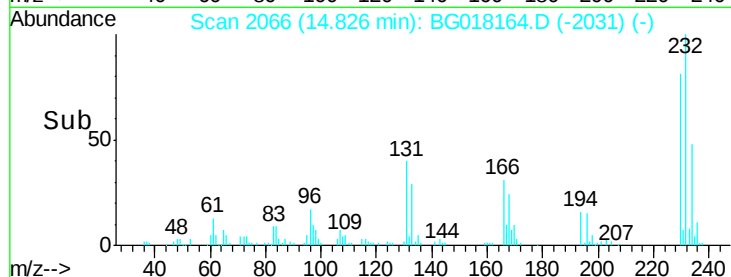
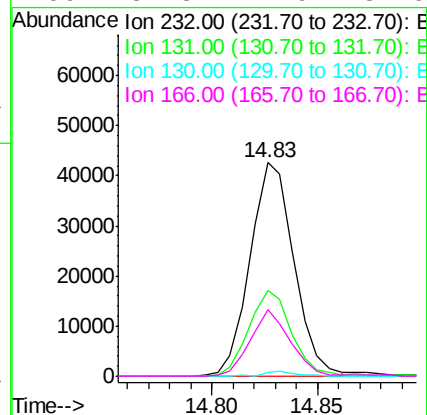
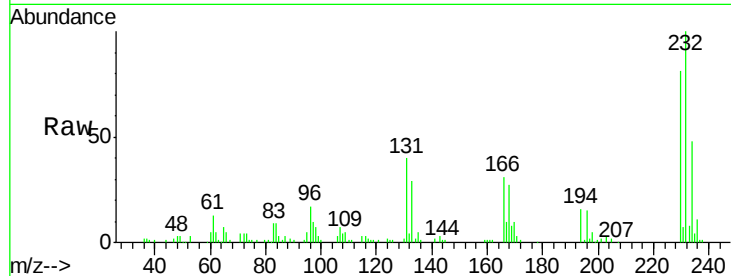
ClientSampleId :

SSTD02039

Tot Ion	Ratio	Resp Lower	Upper
232	100		
131	40.1	32.6	49.0
130	2.0	2.2	3.4
166	31.3	21.9	32.9

Manual Integrations
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#57

Diethylphthalate

Concen: 16.68 ng/ul

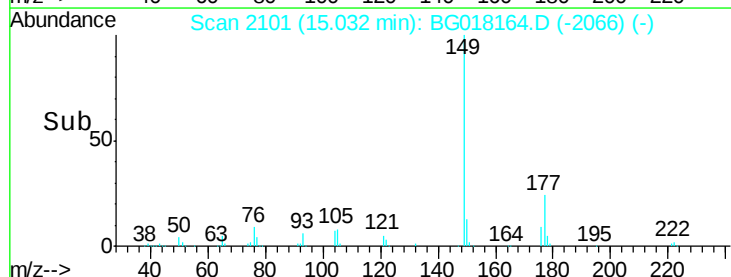
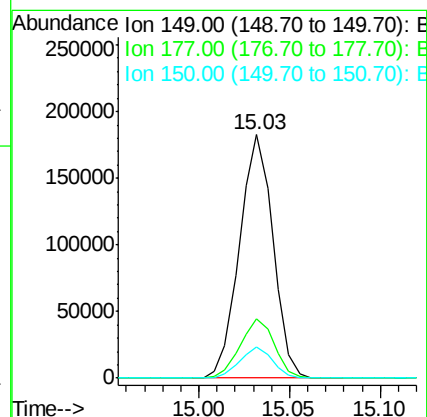
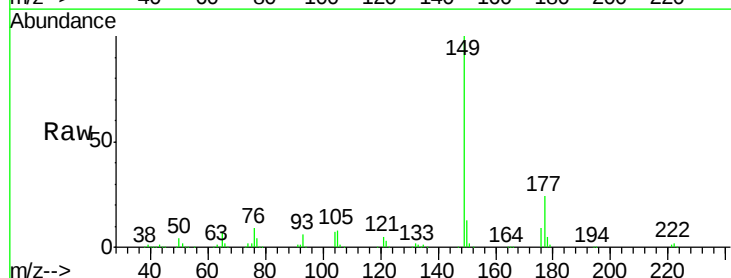
RT: 15.03 min Scan# 2101

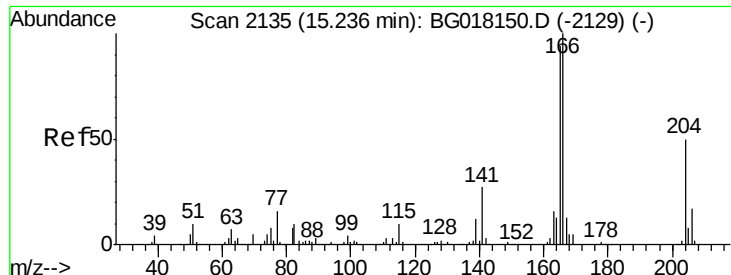
Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
177	24.4	18.8	28.2
150	12.8	10.4	15.6





#59

Fluorene

Concen: 18.27 ng/ul

RT: 15.24 min Scan# 2137

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

ClientSampleId :

SSTD02039

Tot Ion:166 Resp: 252577

Ion Ratio Lower Upper

166 100

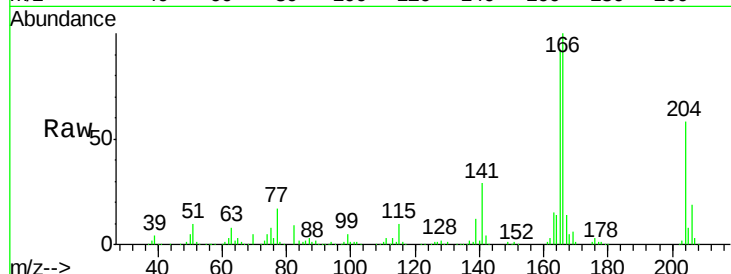
165 91.7 73.6 110.4

167 14.1 10.8 16.2

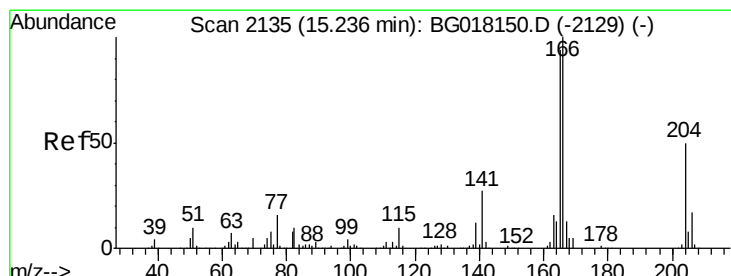
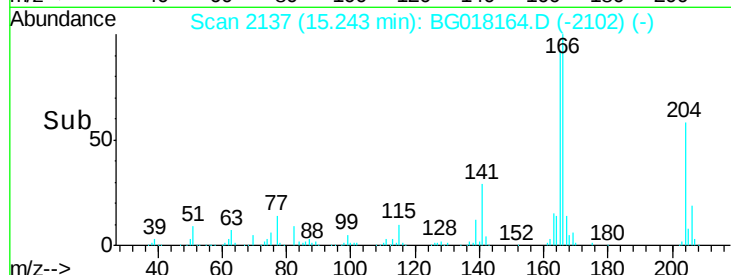
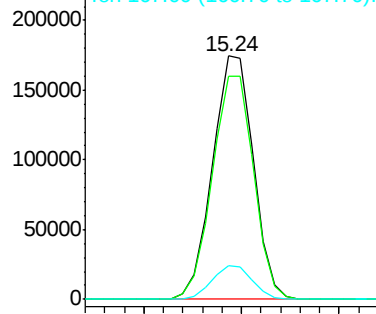
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Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 18.55 ng/ul

RT: 15.24 min Scan# 2137

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

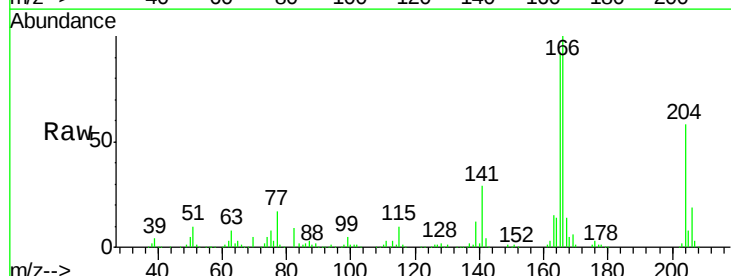
Tgt Ion:204 Resp: 128482

Ion Ratio Lower Upper

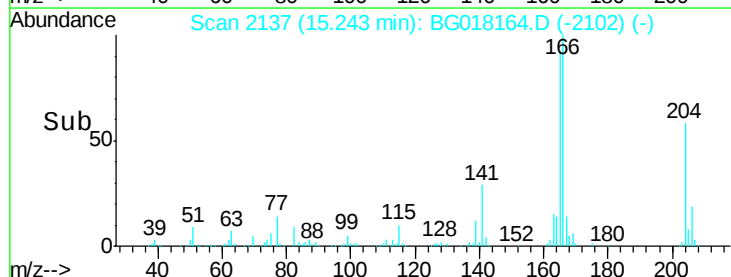
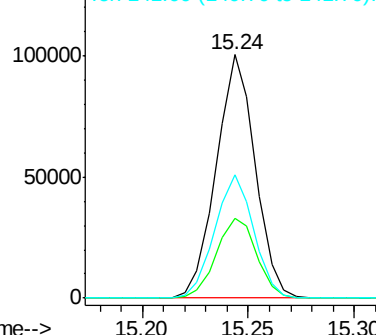
204 100

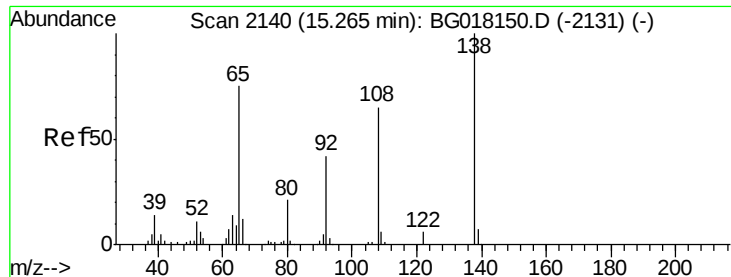
206 32.8 27.2 40.8

141 50.4 43.2 64.8



Abundance Ion 204.00 (203.70 to 204.70): E
Ion 206.00 (205.70 to 206.70): E
Ion 141.00 (140.70 to 141.70): E





#61

4-Nitroaniline

Concen: 18.58 ng/ul

RT: 15.28 min Scan# 2143

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

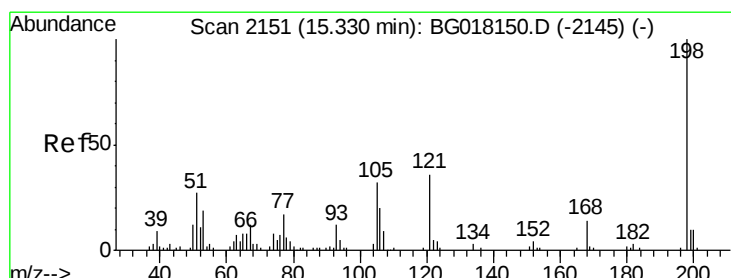
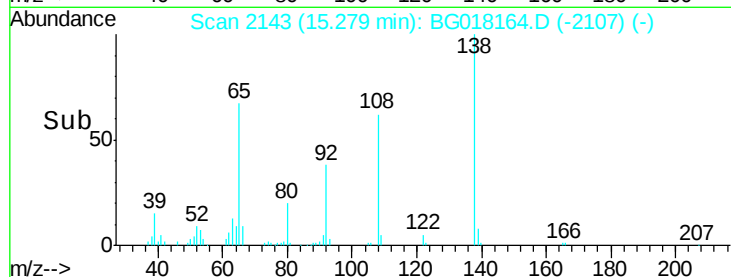
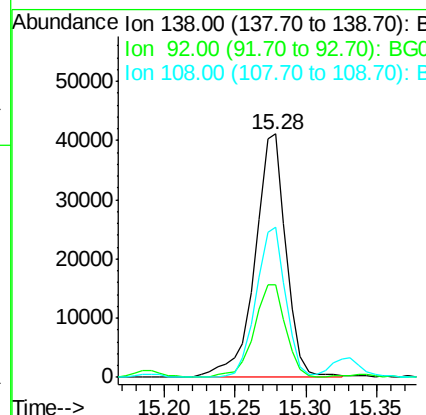
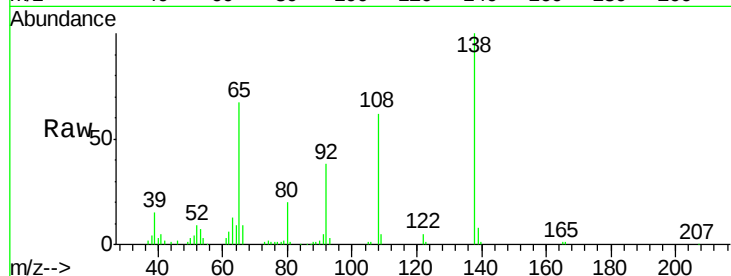
ClientSampleId :

SSTD02039

Tot Ion:	138	Resp:	63694
Ion Ratio	Lower	Upper	
138	100		
92	37.9	35.8	53.8
108	61.8	52.5	78.7

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#64

4,6-Dinitro-2-methylphenol

Concen: 9.95 ng/ul

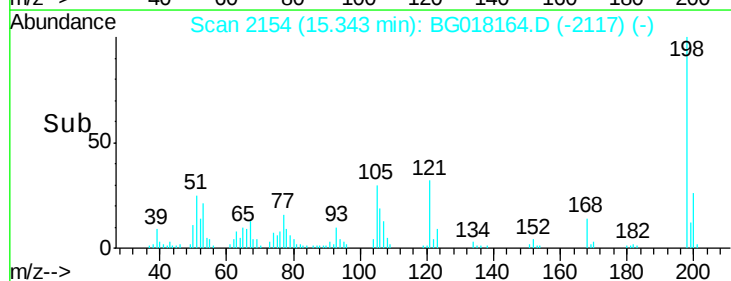
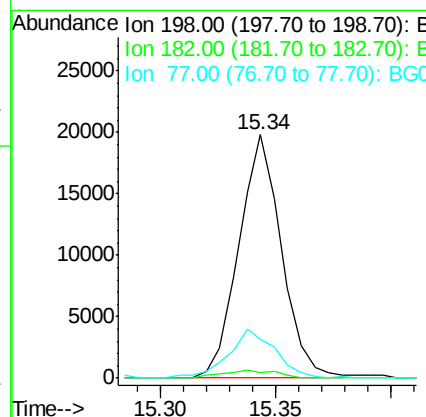
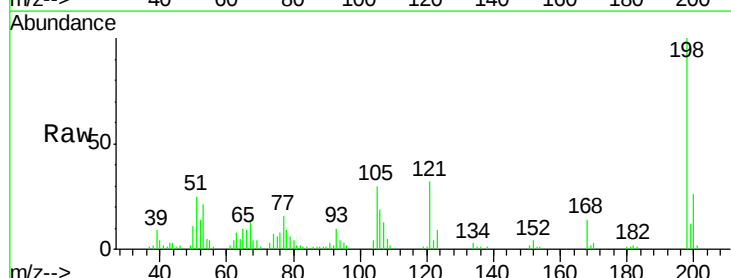
RT: 15.34 min Scan# 2154

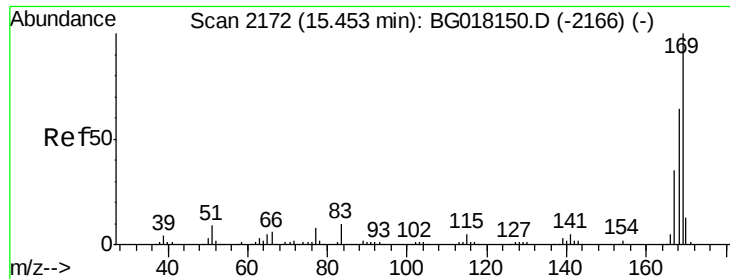
Delta R.T. 0.02 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Tgt Ion:	198	Resp:	25479
Ion Ratio	Lower	Upper	
198	100		
182	2.4	2.9	4.3#
77	16.0	16.0	24.0





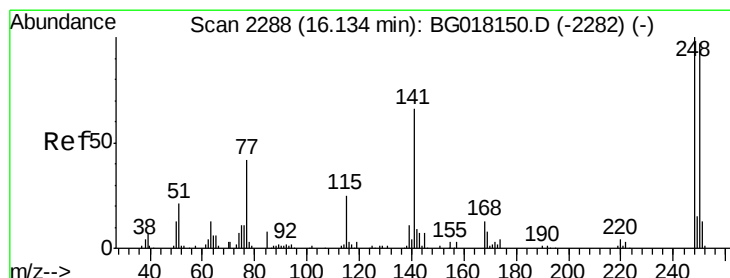
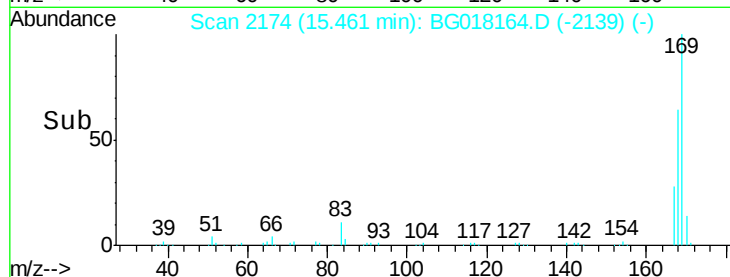
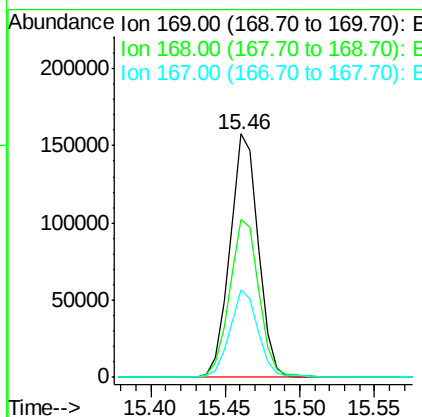
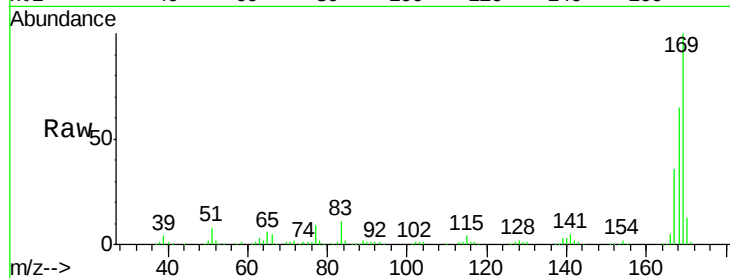
#65
 N-Nitrosodiphenylamine
 Concen: 20.26 ng/ul
 RT: 15.46 min Scan# 2174
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02039

Tot Ion	Ratio	Resp	Lower	Upper
169	100	210105		
168	64.7	52.5	78.7	
167	36.0	27.4	41.0	

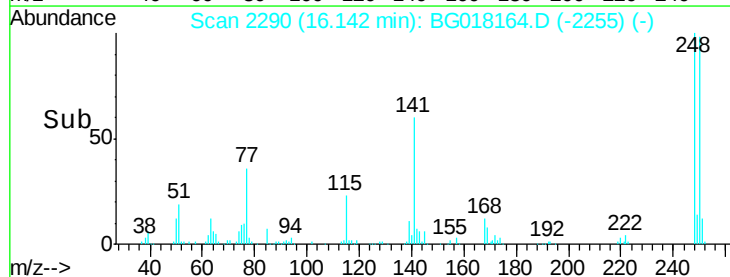
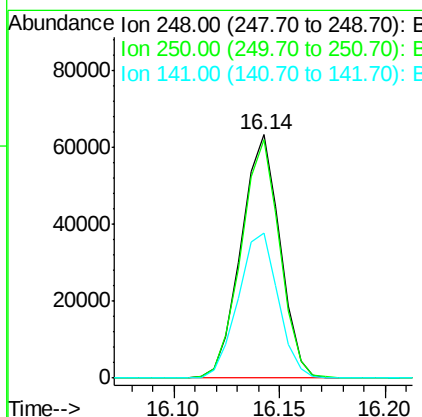
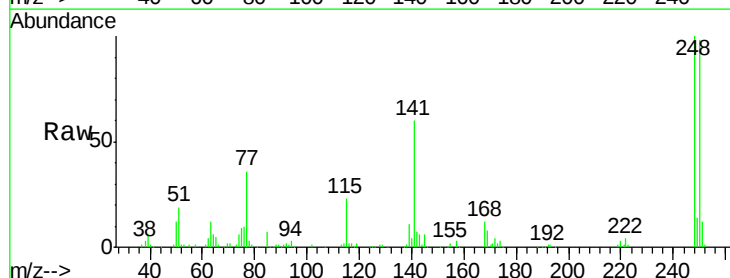
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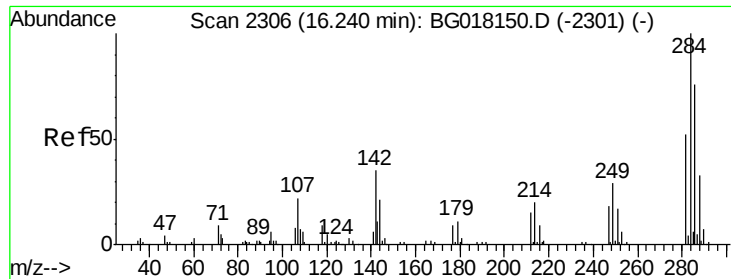
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#66
 4-Bromophenyl-phenylether
 Concen: 21.67 ng/ul
 RT: 16.14 min Scan# 2290
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	81105		
250	97.8	73.5	110.3	
141	59.6	54.8	82.2	





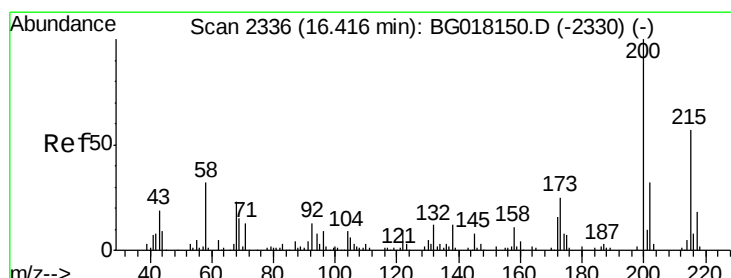
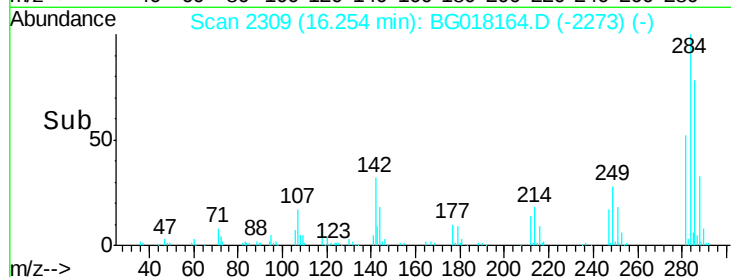
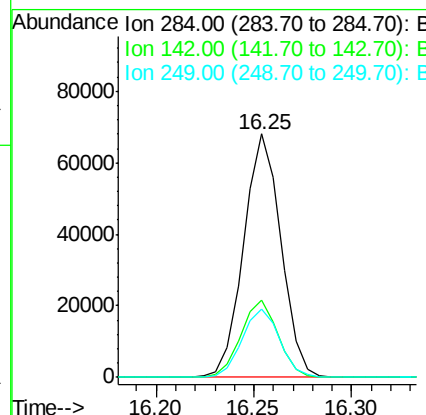
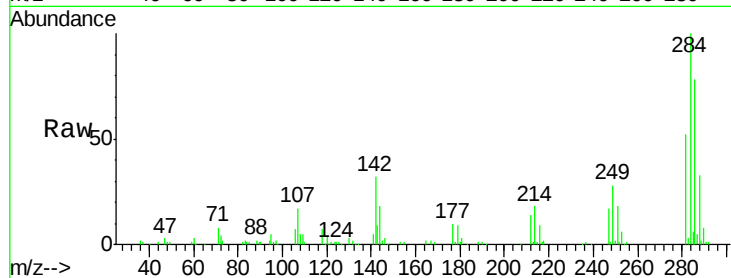
#67
Hexachlorobenzene
Concen: 21.46 ng/ul
RT: 16.25 min Scan# 2309
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Resp	Lower	Upper
284	100	89977		
142	31.7	29.6	44.4	
249	28.2	24.0	36.0	

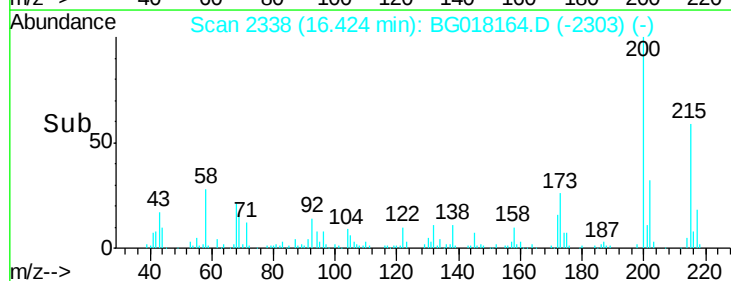
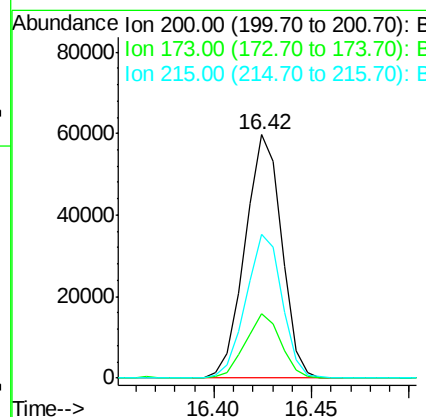
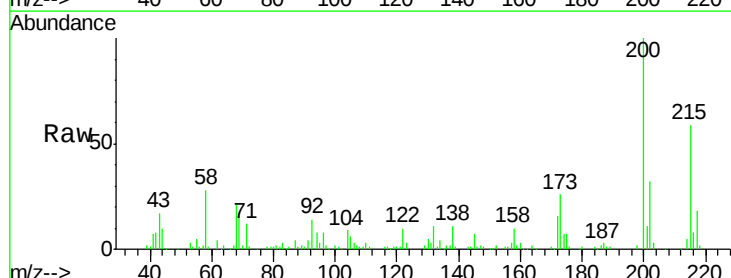
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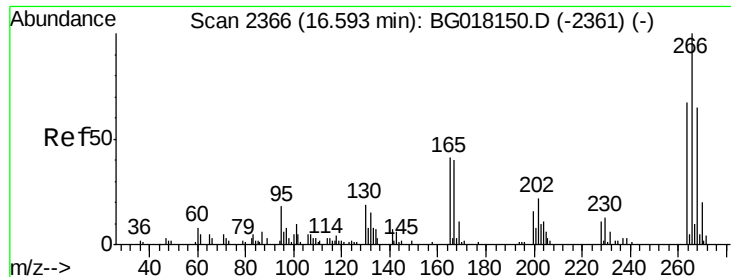
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#68
Atrazine
Concen: 19.33 ng/ul
RT: 16.42 min Scan# 2338
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	77531		
173	26.3	20.0	30.0	
215	59.2	44.2	66.4	





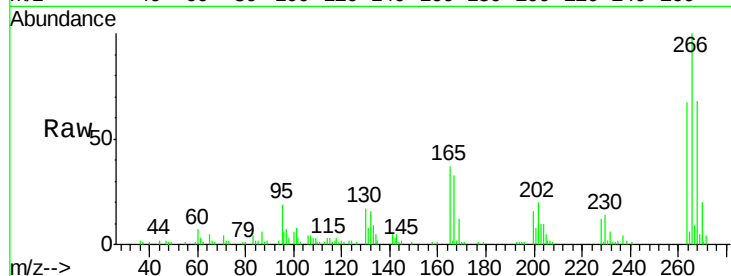
#69
 Pentachlorophenol
 Concen: 19.04 ng/ul
 RT: 16.61 min Scan# 2369
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02039

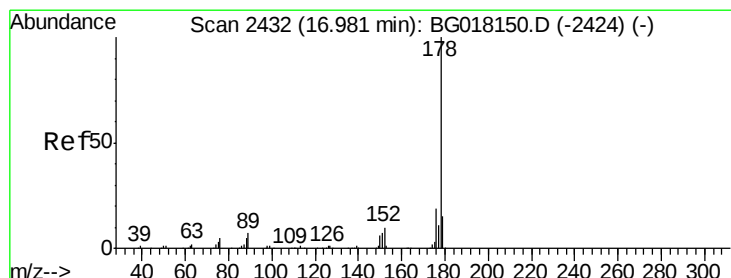
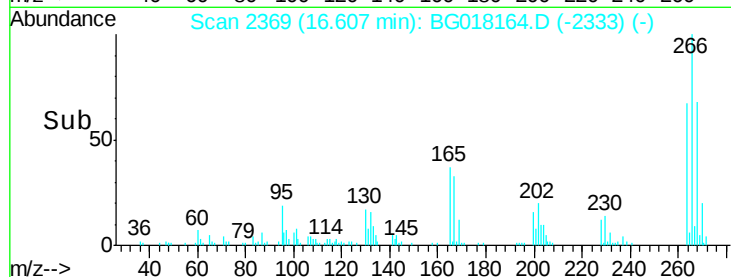
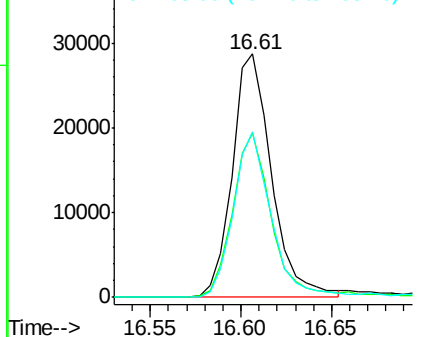
Tot Ion	Ratio	Lower	Upper
266	100		
264	67.2	47.7	71.5
268	68.1	46.0	69.0

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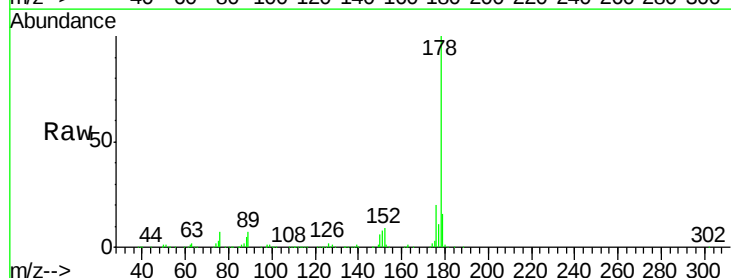


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

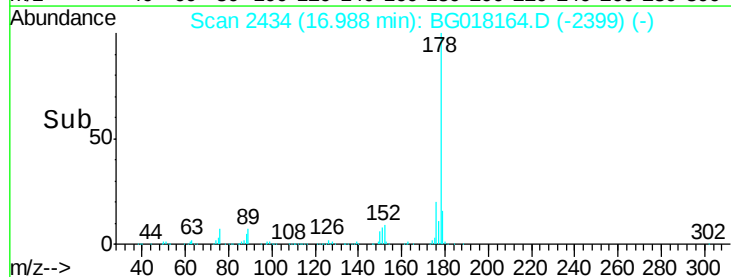
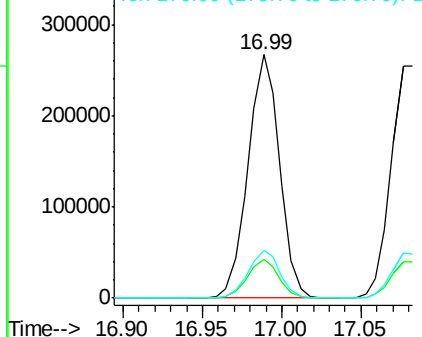


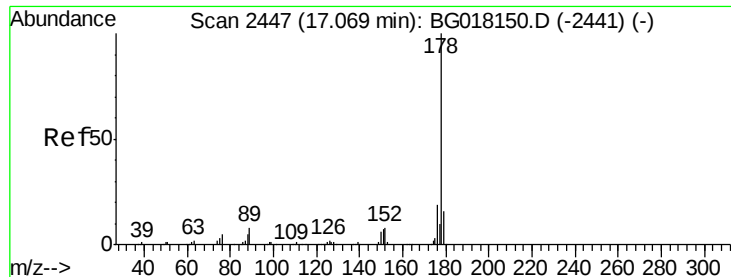
#70
 Phenanthrene
 Concen: 19.31 ng/ul
 RT: 16.99 min Scan# 2434
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.7	13.0	19.6
176	19.7	15.8	23.8



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





#72

Anthracene

Concen: 19.00 ng/uL

RT: 17.08 min Scan# 2449

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

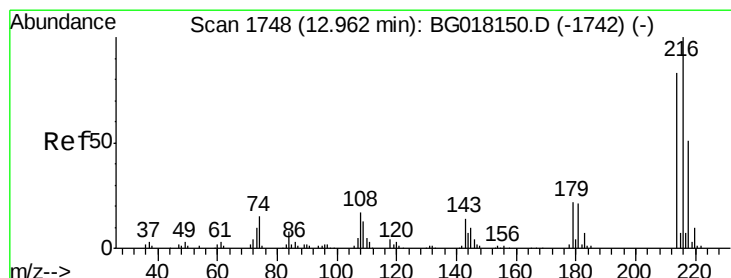
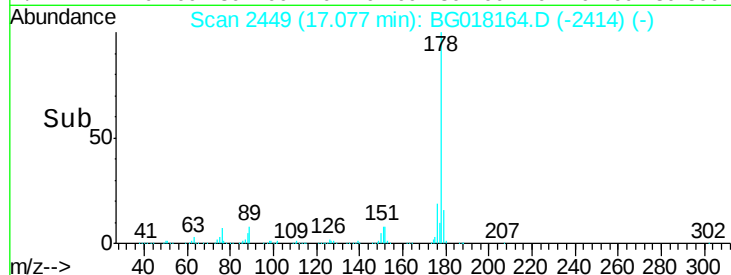
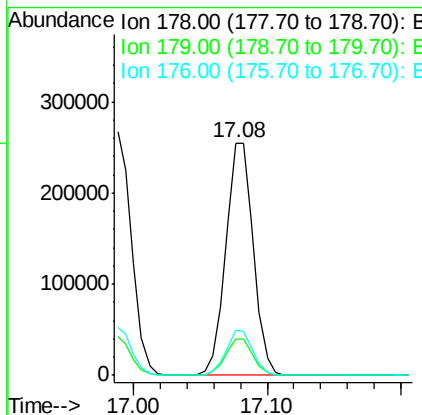
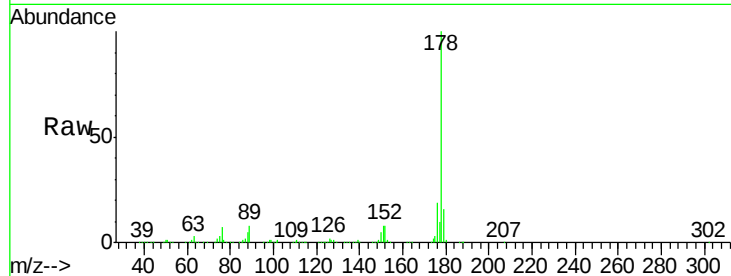
ClientSampleId :

SSTD02039

Tot Ion:	178	Resp:	368941
Ion Ratio	Lower	Upper	
178	100		
179	15.8	12.4	18.6
176	19.2	15.8	23.8

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 24.96 ng/uL

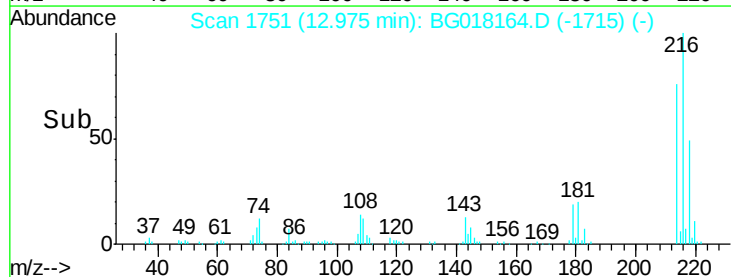
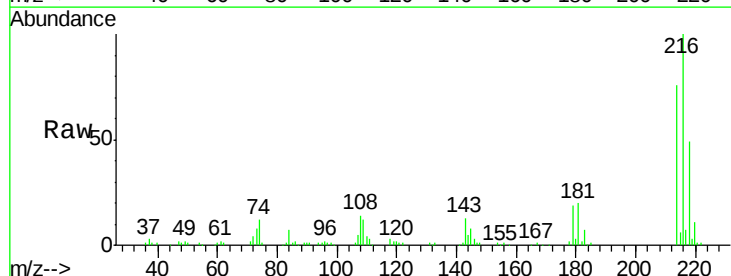
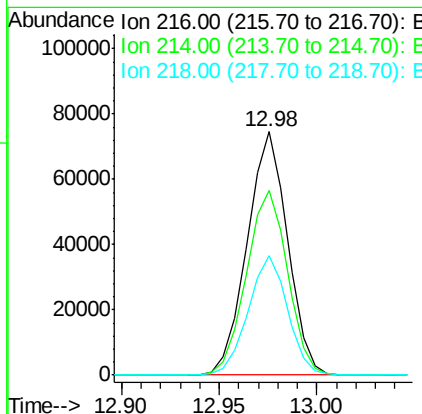
RT: 12.98 min Scan# 1751

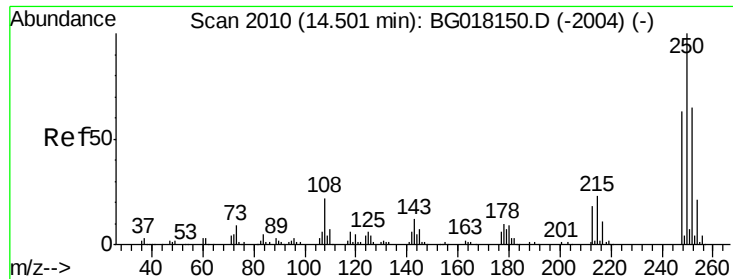
Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Tgt Ion:	216	Resp:	106843
Ion Ratio	Lower	Upper	
216	100		
214	76.0	63.9	95.9
218	49.3	37.3	55.9





#74

Pentachlorobenzene

Concen: 23.45 ng/uL

RT: 14.51 min Scan# 2013

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

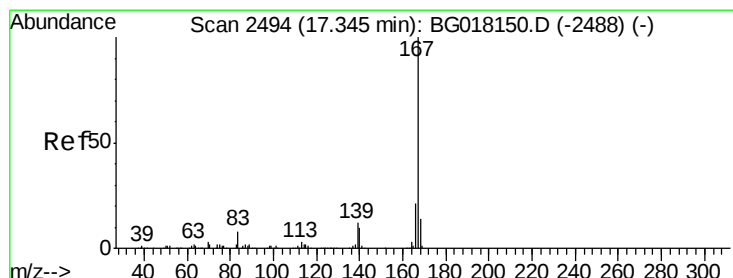
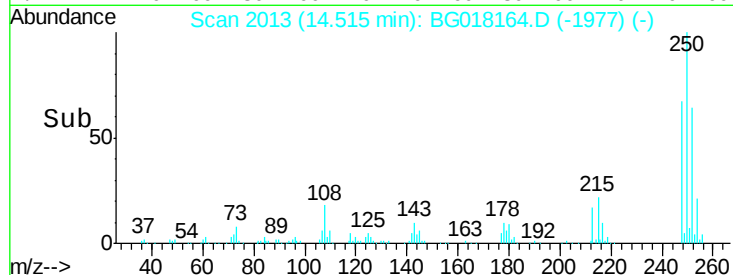
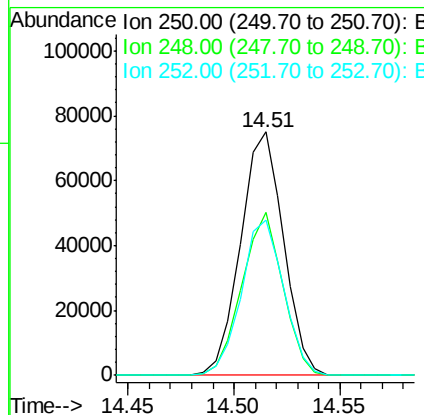
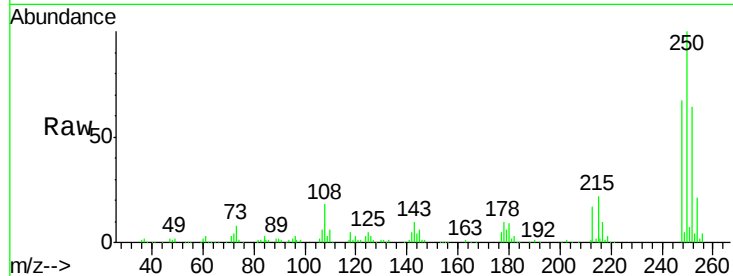
ClientSampleId :

SSTD02039

Tot Ion:	250	Resp:	105612
Ion Ratio	Lower	Upper	
250	100		
248	66.9	51.8	77.8
252	63.9	50.9	76.3

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#75

Carbazole

Concen: 18.84 ng/uL

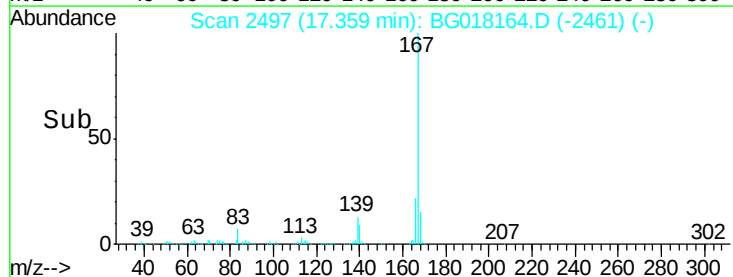
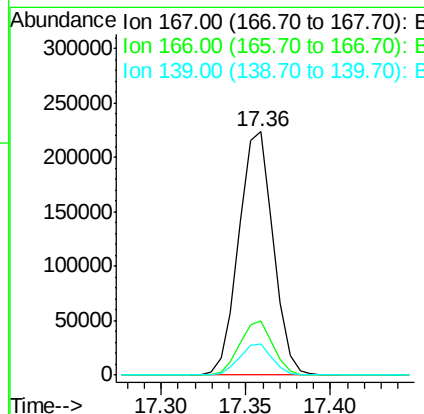
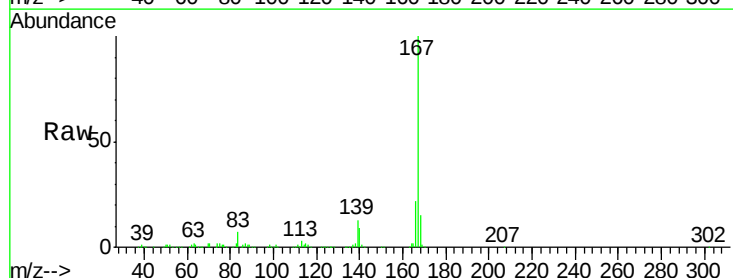
RT: 17.36 min Scan# 2497

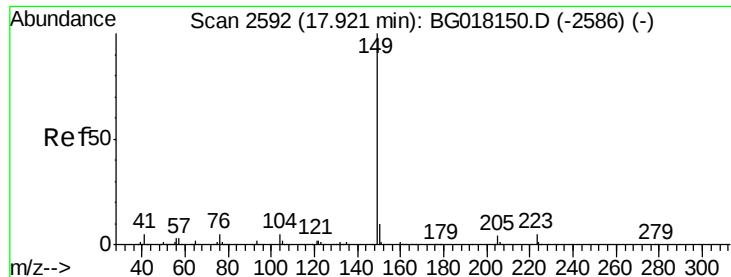
Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Tgt Ion:	167	Resp:	316970
Ion Ratio	Lower	Upper	
167	100		
166	22.1	17.4	26.2
139	12.9	10.6	15.8





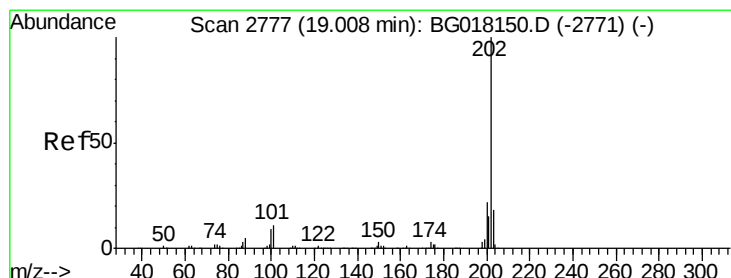
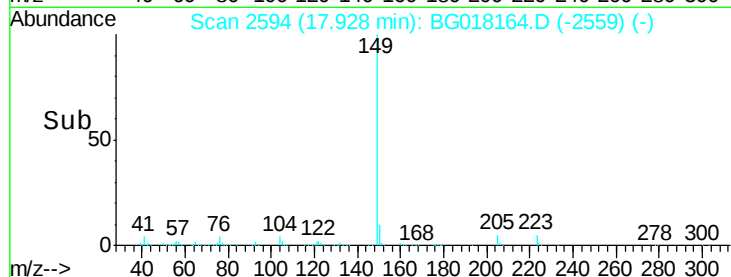
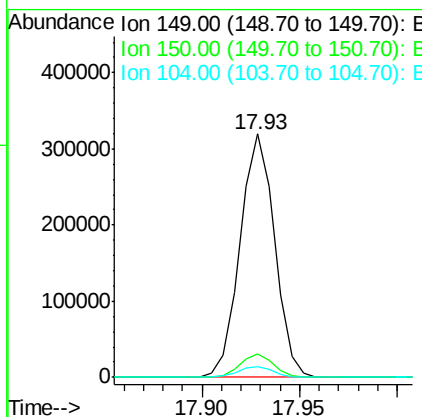
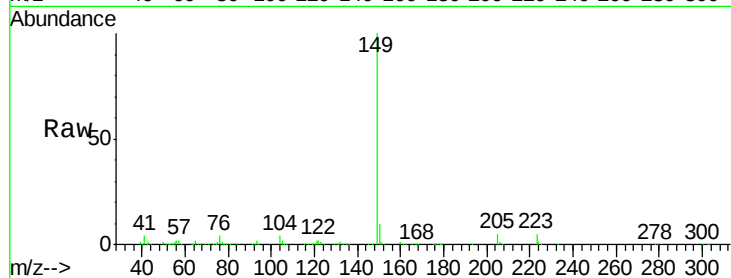
#76
Di-n-butylphthalate
Concen: 17.68 ng/ul
RT: 17.93 min Scan# 2594
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Resp Lower	Upper
149	100		
150	9.7	7.4	11.0
104	4.5	3.8	5.8

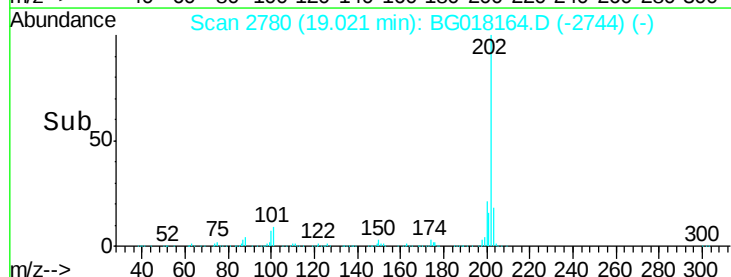
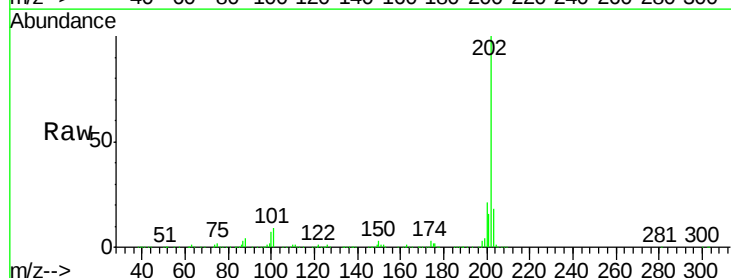
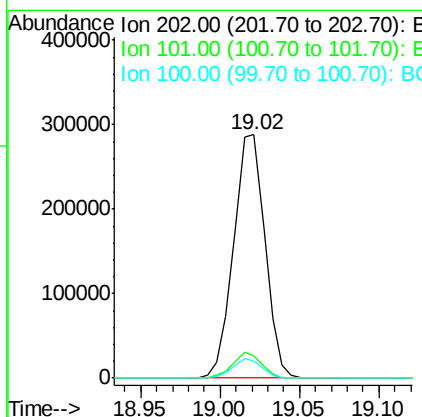
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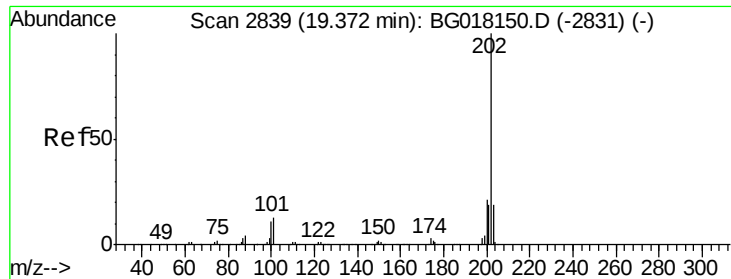
apatel
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#77
Fluoranthene
Concen: 19.34 ng/ul
RT: 19.02 min Scan# 2780
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp Lower	Upper
202	100		
101	9.3	9.1	13.7
100	7.2	7.5	11.3#





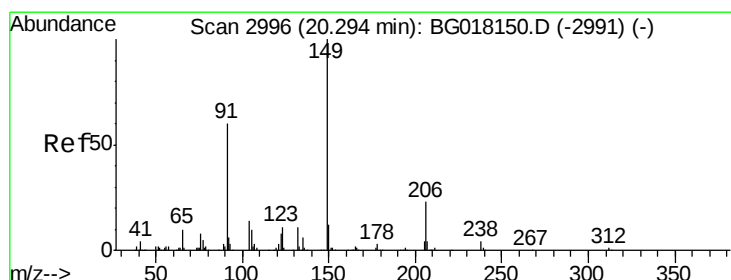
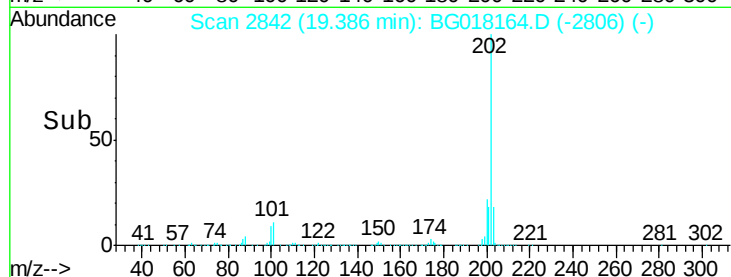
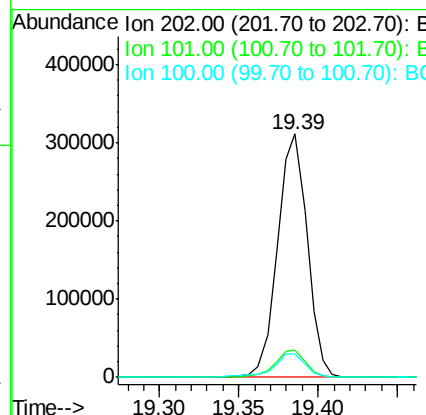
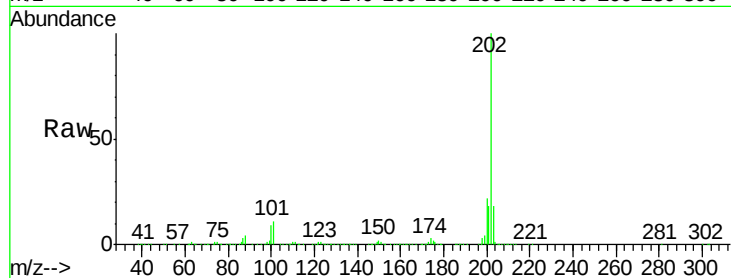
#80
Pvrene
Concen: 18.34 ng/ul
RT: 19.39 min Scan# 2842
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	11.3	10.9	16.3
100	9.5	8.5	12.7

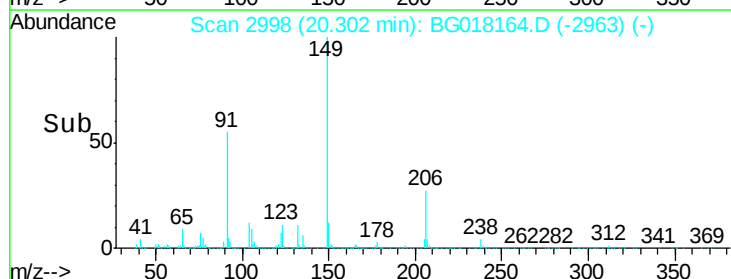
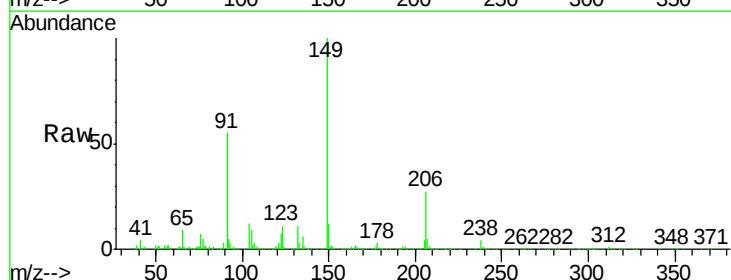
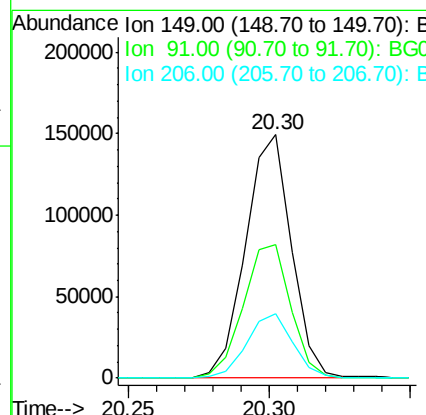
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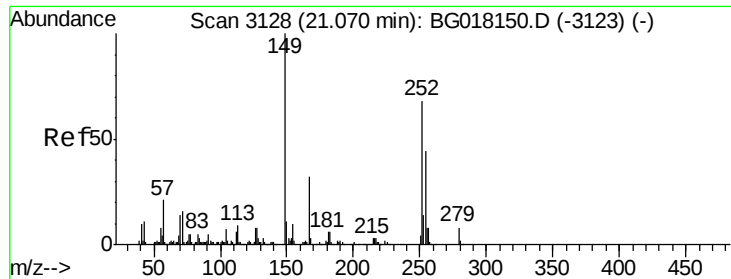
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#81
Butylbenzylphthalate
Concen: 18.45 ng/ul
RT: 20.30 min Scan# 2998
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	54.8	51.1	76.7
206	26.7	19.9	29.9





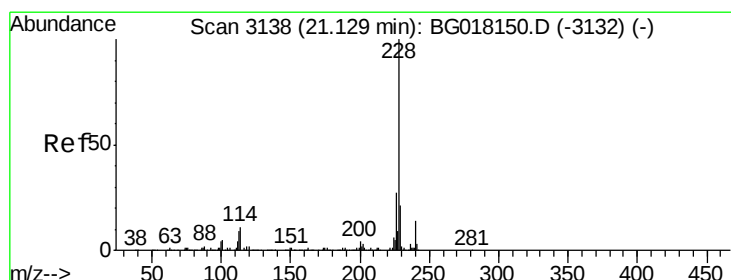
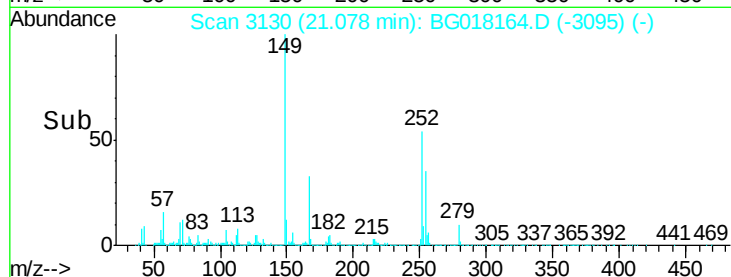
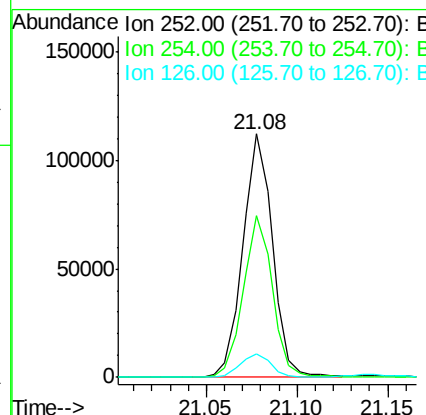
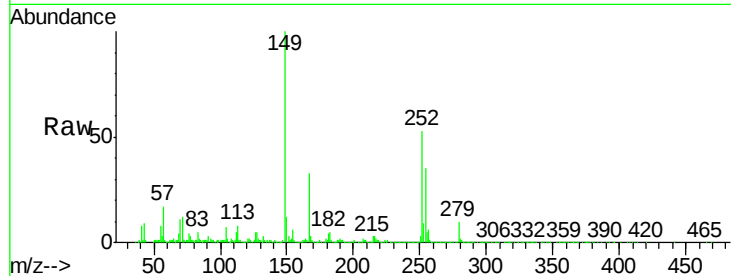
#82
 3,3'-Dichlorobenzidine
 Concen: 20.66 ng/ul
 RT: 21.08 min Scan# 3130
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02039

Tot Ion	Ratio	Resp Lower	Upper
252	100		
254	66.2	53.0	79.4
126	9.8	9.4	14.2

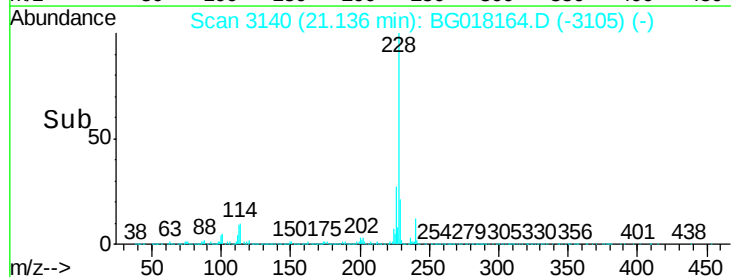
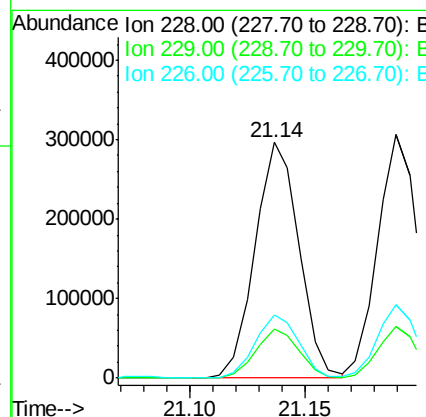
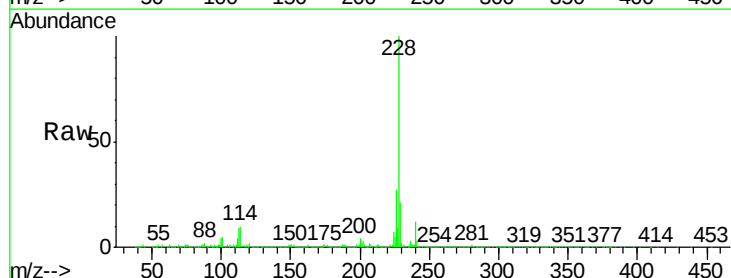
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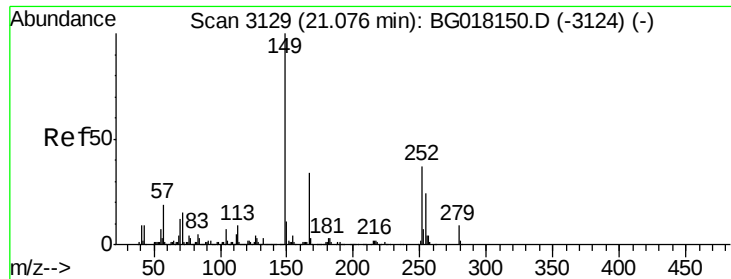
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#83
 Benzo(a)anthracene
 Concen: 19.13 ng/ul
 RT: 21.14 min Scan# 3140
 Delta R.T. 0.01 min
 Lab File: BG018164.D
 Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp Lower	Upper
228	100		
229	20.7	16.6	24.8
226	26.9	21.1	31.7





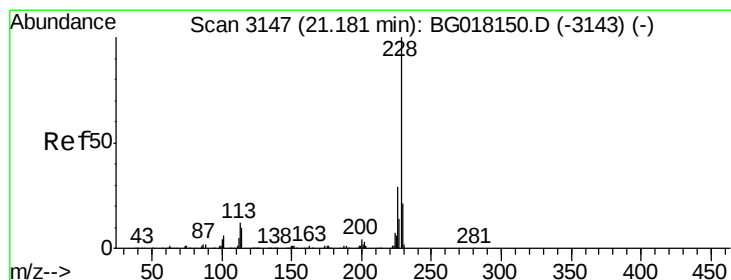
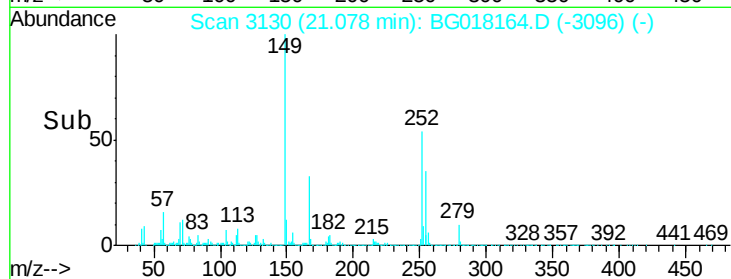
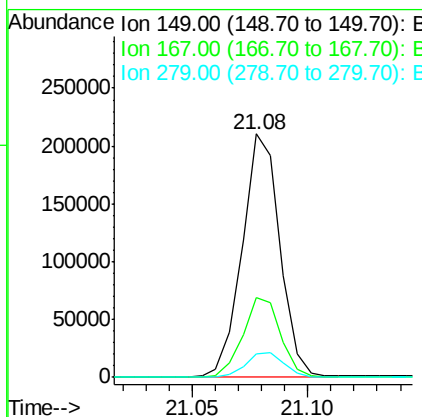
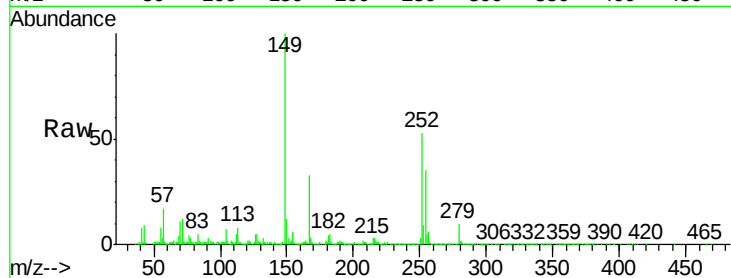
#84
Bis(2-ethylhexyl)phthalate
Concen: 18.33 ng/ul
RT: 21.08 min Scan# 3130
Delta R.T. -0.00 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Resp	Lower	Upper
149	100			
167	32.7	26.2	39.4	
279	9.8	7.2	10.8	

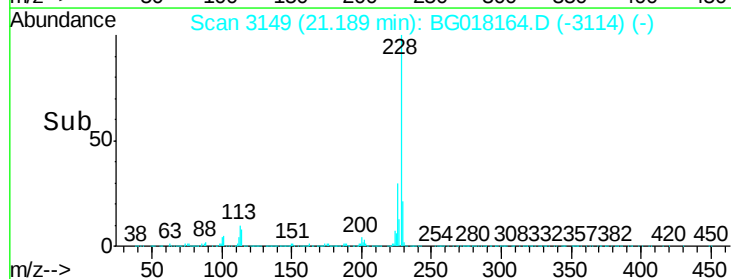
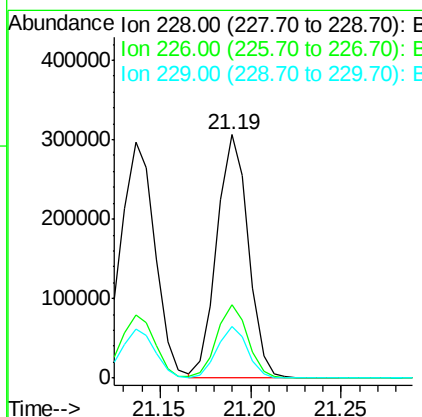
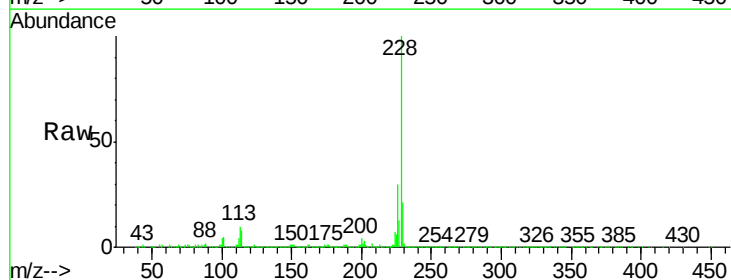
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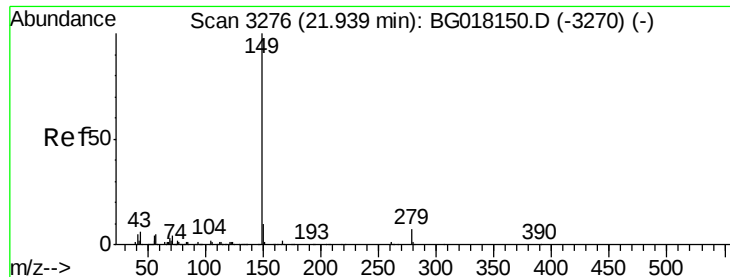
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#85
Chrysene
Concen: 19.01 ng/ul
RT: 21.19 min Scan# 3149
Delta R.T. 0.01 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp	Lower	Upper
228	100			
226	29.9	22.9	34.3	
229	21.1	15.6	23.4	





#87

Di-n-octyl phthalate

Concen: 18.53 ng/ul

RT: 21.95 min Scan# 3278

Delta R.T. 0.01 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

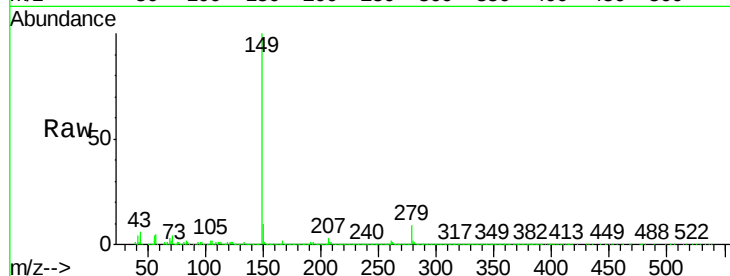
ClientSampleId :

SSTD02039

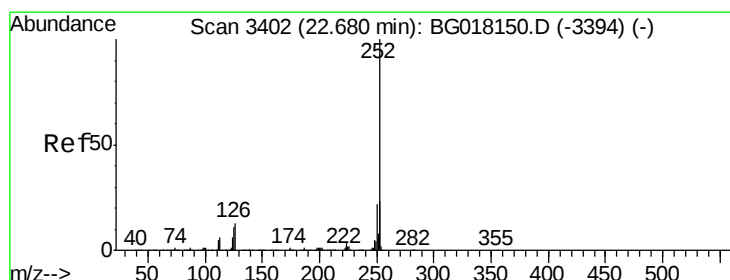
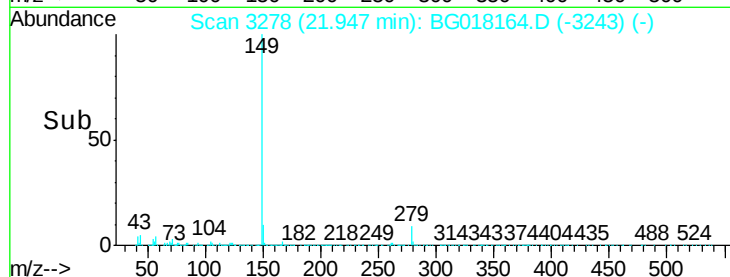
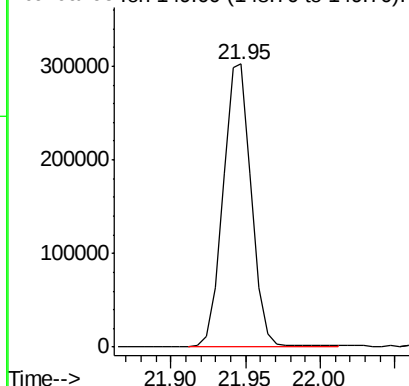
Tgt Ion:149 Resp: 395895

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Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 18.47 ng/ul

RT: 22.69 min Scan# 3405

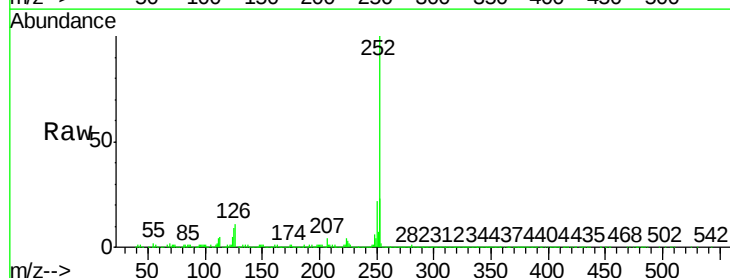
Delta R.T. 0.02 min

Lab File: BG018164.D

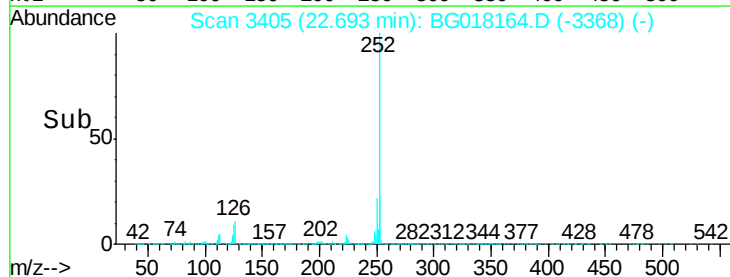
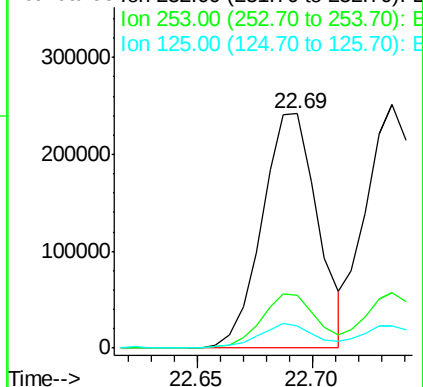
Acq: 29 Jul 2015 1:38

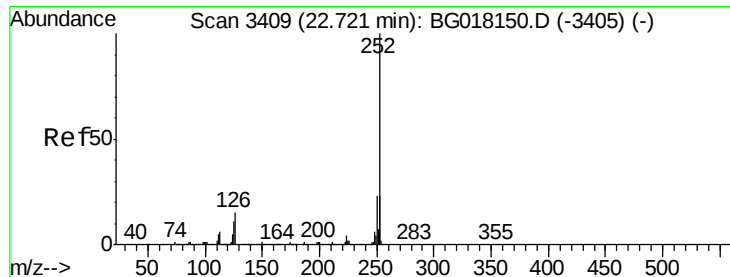
Tgt Ion:252 Resp: 403691

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.5	27.7
125	9.4	9.1	13.7



Abundance Ion 252.00 (251.70 to 252.70): E





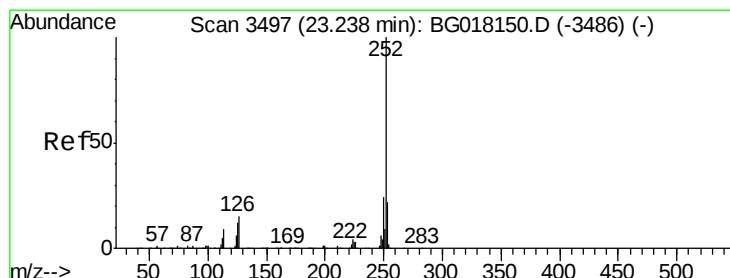
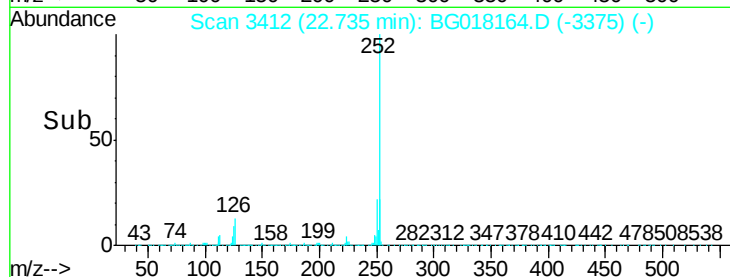
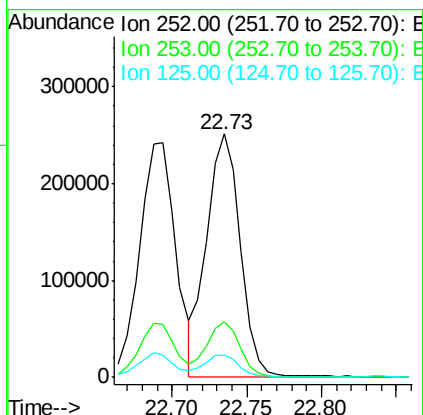
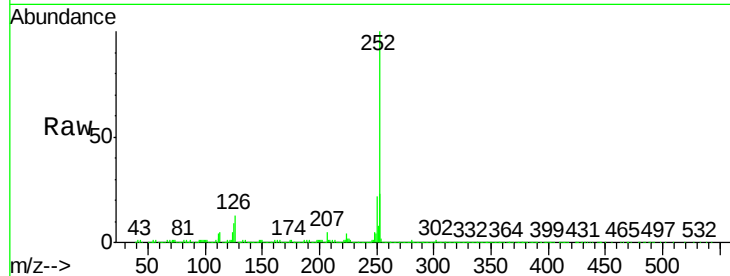
#89
Benzo(k)fluoranthene
Concen: 18.60 ng/ul
RT: 22.73 min Scan# 3412
Delta R.T. 0.02 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Instrument :
BNA_G
ClientSampleId :
SSTD02039

Tot Ion	Ratio	Resp Lower	Upper
252	100		
253	22.5	17.8	26.8
125	9.3	9.3	13.9

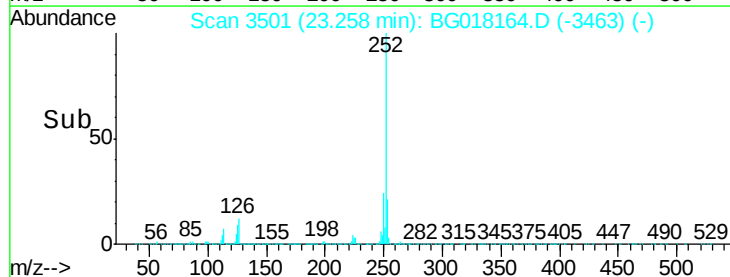
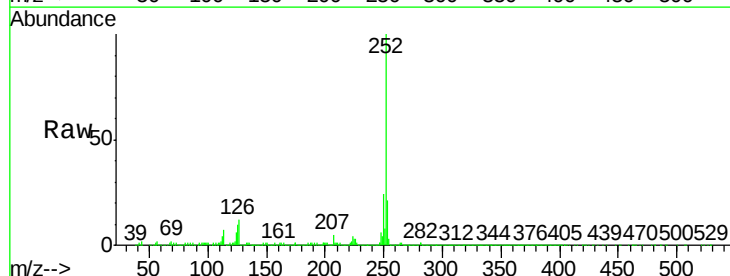
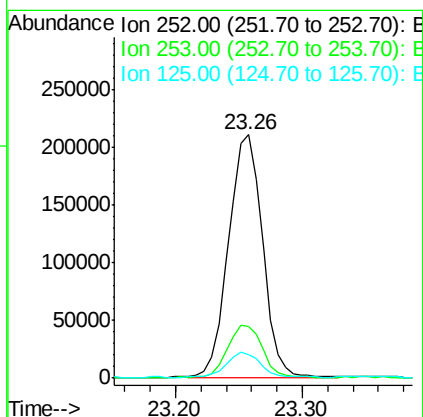
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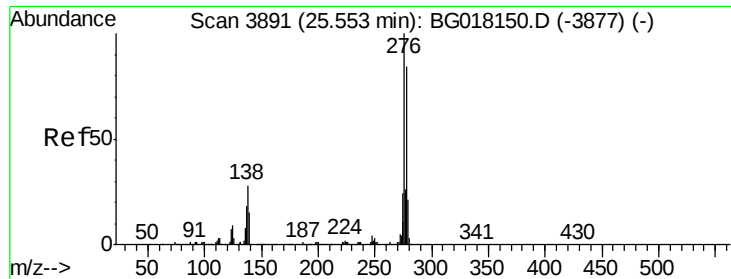
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#91
Benzo(a)pyrene
Concen: 18.50 ng/ul
RT: 23.26 min Scan# 3501
Delta R.T. 0.02 min
Lab File: BG018164.D
Acq: 29 Jul 2015 1:38

Tgt Ion	Ratio	Resp Lower	Upper
252	100		
253	21.4	18.0	27.0
125	9.9	10.2	15.2#





#92

Indeno(1,2,3-cd)pyrene

Concen: 17.76 ng/ul

RT: 25.58 min Scan# 3896

Delta R.T. 0.03 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Instrument :

BNA_G

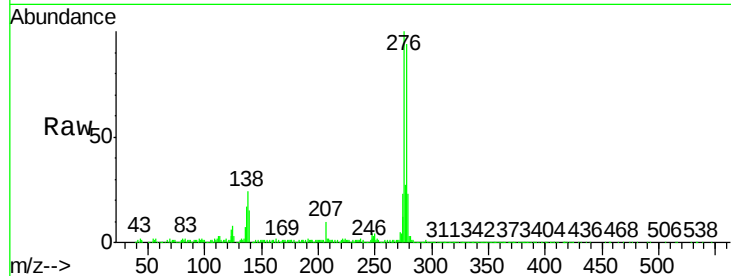
ClientSampleId :

SSTD02039

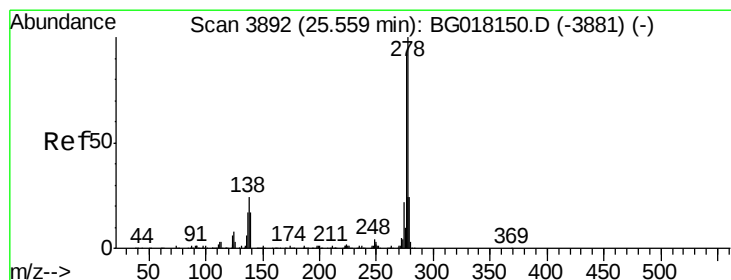
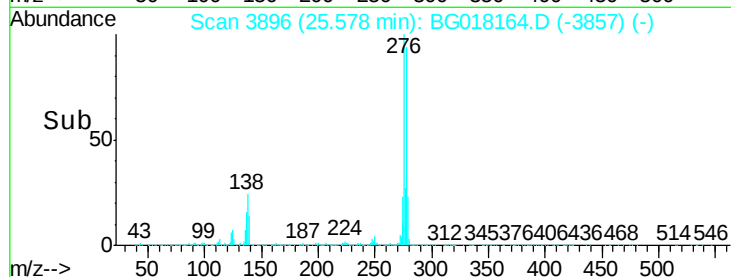
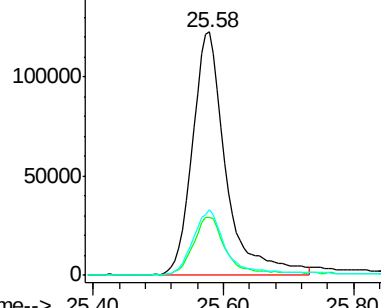
Tot Ion:	276	Resp:	433668
Ion Ratio	Lower	Upper	
276	100		
138	23.7	22.6	33.8
277	27.2	19.8	29.8

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Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



#93

Dibenzo(a,h)anthracene

Concen: 18.24 ng/ul

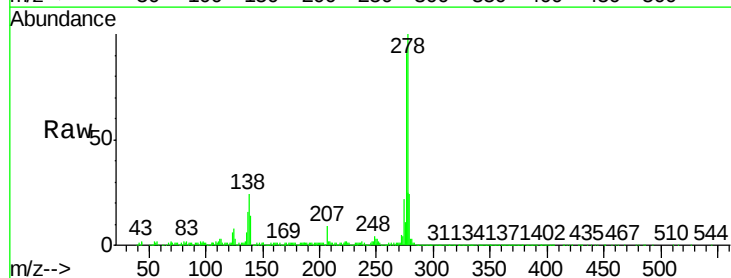
RT: 25.58 min Scan# 3897

Delta R.T. 0.02 min

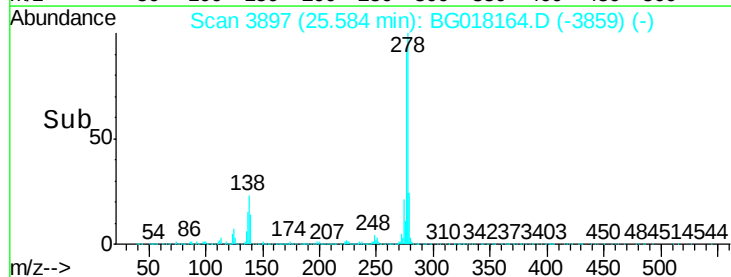
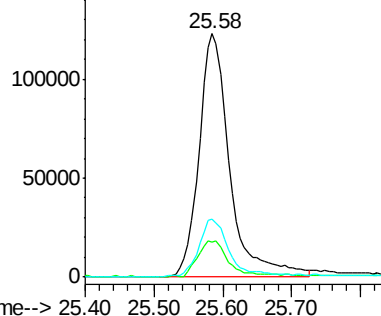
Lab File: BG018164.D

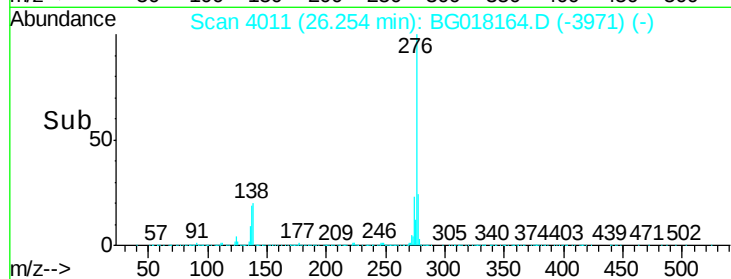
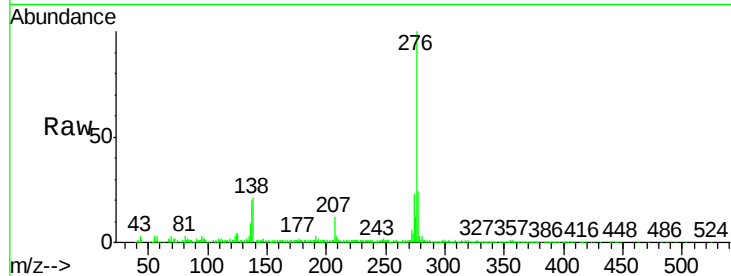
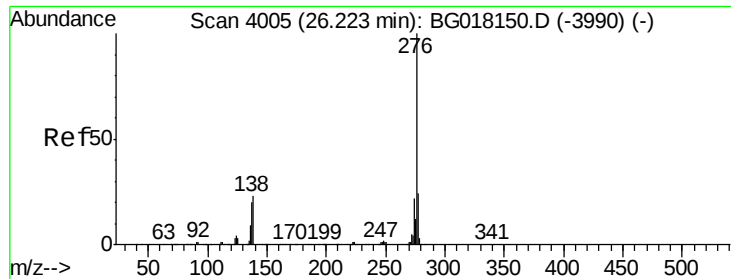
Acq: 29 Jul 2015 1:38

Tgt Ion:	278	Resp:	380273
Ion Ratio	Lower	Upper	
278	100		
139	14.5	13.7	20.5
279	23.7	18.1	27.1



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#94

Benzo(a,h,i)perylene

Concen: 15.82 ng/ul

RT: 26.25 min Scan# 4011

Delta R.T. 0.03 min

Lab File: BG018164.D

Acq: 29 Jul 2015 1:38

Tot Ion:	276	Resp:	319116
Ion Ratio		Lower	Upper
276	100		
138	20.7	18.8	28.2
277	24.0	19.3	28.9

Instrument :

BNA_G

ClientSampleId :

SSTD02039

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