

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
 Data File : BG022762.D
 Acq On : 1 Jul 2016 17:44
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

Manual Integrations

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 7/4/2016 1:30:47 PM

Quant Time: Jul 04 08:17:32 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 04:18:08 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	95374	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	435247	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	368512	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	941878	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1011049	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1047306	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	14455	8.47	ng/uL	0.00
5) Phenol-d5	7.31	99	201544	20.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	115124	20.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	132332	19.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	166549	21.37	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	70379	20.28	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	86372	20.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	180597	20.63	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	161105	21.73	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	610786	20.40	ng/ul	0.01
46) Acenaphthylene-d8	14.50	160	687996	20.05	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	101240	21.54	ng/ul	0.01
57) Fluorene-d10	15.79	176	588840	20.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.91	200	117565	19.41	ng/ul	0.00
70) Anthracene-d10	17.66	188	896638	20.48	ng/ul	0.00
76) Pyrene-d10	19.94	212	1011658	20.95	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	986443	19.83	ng/ul	0.01

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.58	88	17817	8.91	ng/uL#	80
4) Benzaldehyde	7.29	77	138985	21.79	ng/ul#	83
6) Phenol	7.34	94	214941	20.92	ng/ul#	53
8) Bis(2-Chloroethyl)ether	7.57	93	145630	20.73	ng/ul	96
10) 2-Chlorophenol	7.72	128	134969	19.80	ng/ul#	85
11) 2-Methylphenol	8.60	108	154072	19.96	ng/ul	89
12) 2,2'-oxybis(1-Chloropropan	8.69	45	159779	20.23	ng/ul#	96
14) Acetophenone	8.99	105	259738	20.64	ng/ul#	86
15) N-Nitroso-di-n-propylamine	8.97	70	150718	19.93	ng/ul#	90
16) 4-Methylphenol	8.93	108	175596	20.46	ng/ul	85
17) Hexachloroethane	9.26	117	58778	20.25	ng/ul#	66
20) Nitrobenzene	9.38	77	227626	21.33	ng/ul#	78
21) Isophorone	9.90	82	397314	20.87	ng/ul#	89
23) 2-Nitrophenol	10.10	139	93321	21.00	ng/ul#	60
24) 2,4-Dimethylphenol	10.14	107	221115	20.79	ng/ul#	79
25) Bis(2-Chloroethoxy)methane	10.38	93	234017	20.83	ng/ul#	92
27) 2,4-Dichlorophenol	10.63	162	174913	19.88	ng/ul	96
28) Naphthalene	11.04	128	462187	20.77	ng/ul	98
30) 4-Chloroaniline	11.15	127	158383	20.92	ng/ul	94
31) Hexachlorobutadiene	11.32	225	141317	20.85	ng/ul	91
32) Caprolactam	11.90	113	62648m	21.34	ng/ul	
33) 4-Chloro-3-methylphenol	12.26	107	226610	20.36	ng/ul#	82
34) 2-Methylnaphthalene	12.64	142	386631	21.00	ng/ul	92

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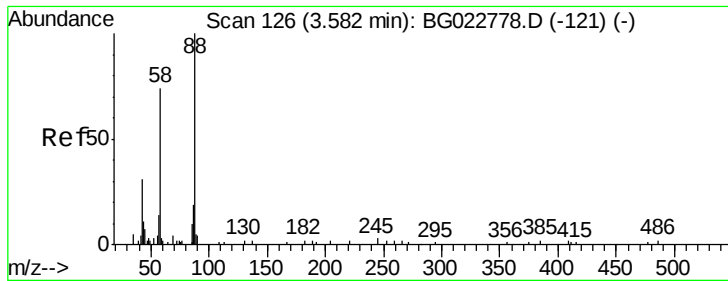
Manual Integrations

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Quant Time: Jul 04 08:17:32 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	13.00	216	270915	19.67	ng/ul	96
37) Hexachlorocyclopentadiene	12.97	237	155016	18.64	ng/ul#	99
38) 2,4,6-Trichlorophenol	13.24	196	183533	19.32	ng/ul	92
39) 2,4,5-Trichlorophenol	13.32	196	194555	19.46	ng/ul	95
40) 1,1'-Biphenyl	13.64	154	550117	19.63	ng/ul	94
41) 2-Chloronaphthalene	13.69	162	440137	19.40	ng/ul	98
42) 2-Nitroaniline	13.89	65	171351	19.52	ng/ul#	67
44) Dimethylphthalate	14.25	163	608407	19.90	ng/ul#	99
45) 2,6-Dinitrotoluene	14.37	165	131222	19.83	ng/ul#	82
47) Acenaphthylene	14.53	152	705718	20.43	ng/ul	98
48) 3-Nitroaniline	14.71	138	115796	22.39	ng/ul#	52
49) Acenaphthene	14.87	153	458176	19.52	ng/ul	97
50) 2,4-Dinitrophenol	14.91	184	75283	20.47	ng/ul	90
52) 4-Nitrophenol	15.01	109	123305	20.63	ng/ul#	67
53) Dibenzofuran	15.20	168	740271	20.42	ng/ul	91
54) 2,4-Dinitrotoluene	15.16	165	200880	20.99	ng/ul#	81
55) 2,3,4,6-Tetrachlorophenol	15.43	232	210024	20.64	ng/ul#	91
56) Diethylphthalate	15.61	149	646396	20.81	ng/ul	96
58) Fluorene	15.85	166	600441	20.61	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.84	204	345647	19.81	ng/ul	97
60) 4-Nitroaniline	15.87	138	130229m	20.97	ng/ul	
63) 4,6-Dinitro-2-methylphenol	15.92	198	129598	20.19	ng/ul#	90
64) N-Nitrosodiphenylamine	16.05	169	554930	20.01	ng/ul	96
65) 4-Bromophenyl-phenylether	16.74	248	251692	19.98	ng/ul	95
66) Hexachlorobenzene	16.86	284	271155	20.33	ng/ul#	88
67) Atrazine	17.00	200	250762	21.68	ng/ul	96
68) Pentachlorophenol	17.20	266	152936	19.94	ng/ul	93
69) Phenanthrene	17.60	178	991467	20.58	ng/ul	98
71) Anthracene	17.69	178	1033793	20.88	ng/ul	99
72) Carbazole	17.96	167	838178	22.88	ng/ul	97
73) Di-n-butylphthalate	18.50	149	1017476	21.64	ng/ul#	95
74) Fluoranthene	19.61	202	1188921	23.69	ng/ul#	84
77) Pyrene	19.97	202	1184854	20.93	ng/ul#	84
78) Butylbenzylphthalate	20.84	149	466994	21.28	ng/ul#	86
79) 3,3'-Dichlorobenzidine	21.75	252	446995	23.35	ng/ul#	95
80) Benzo(a)anthracene	21.84	228	1262469	21.29	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.72	149	641107	22.63	ng/ul#	95
82) Chrysene	21.91	228	1144487	21.20	ng/ul	97
84) Di-n-octyl phthalate	22.99	149	1099433	23.82	ng/ul	100
85) Benzo(b)fluoranthene	24.16	252	1269087m	19.39	ng/ul	
86) Benzo(k)fluoranthene	24.23	252	1250222	20.34	ng/ul#	87
88) Benzo(a)pyrene	25.07	252	1221482	19.64	ng/ul#	87
89) Indeno(1,2,3-cd)pyrene	29.08	276	1384738	21.06	ng/ul#	82
90) Dibenzo(a,h)anthracene	29.16	278	1157660	21.30	ng/ul#	88
91) Benzo(g,h,i)perylene	30.30	276	1154402m	22.40	ng/ul	

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



#2

1,4-Dioxane

Concen: 8.91 ng/uL

RT: 3.58 min Scan# 126

Delta R.T. 0.00 min

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Instrument :

BNA_G

ClientSampleId :

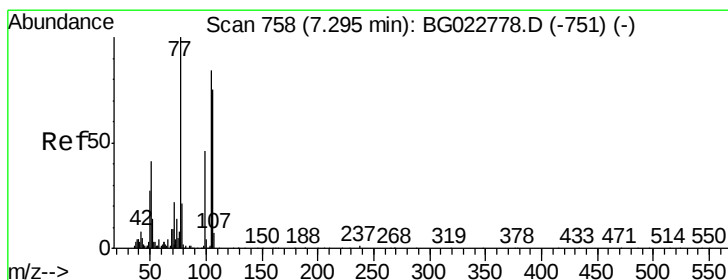
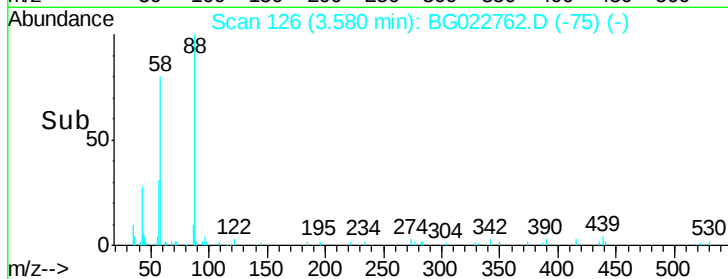
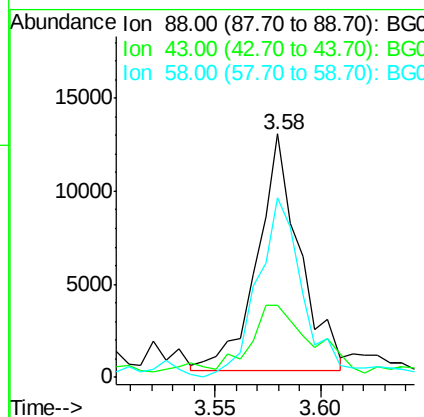
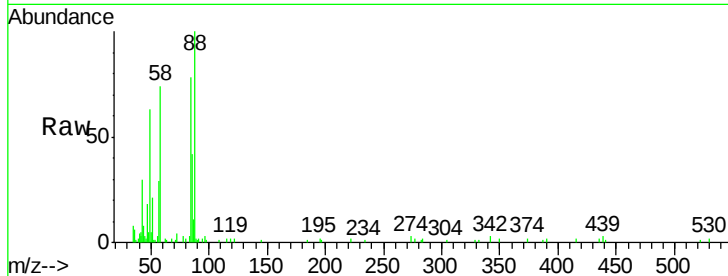
SSTD02011

Tgt Ion:	88	Resp:	17817
Ion Ratio	Lower	Upper	
88	100		
43	29.8	16.6	24.8#
58	73.8	47.2	70.8#

Manual Integrations

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#4

Benzaldehyde

Concen: 21.79 ng/uL

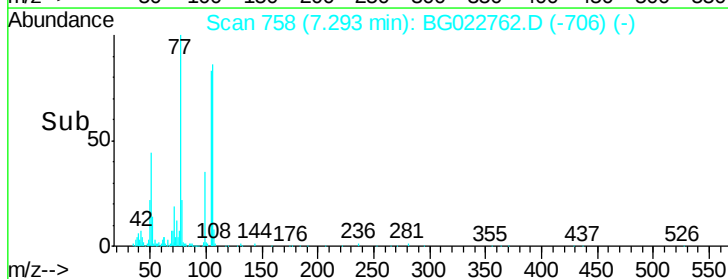
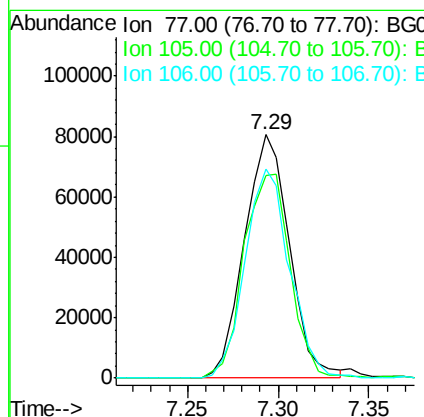
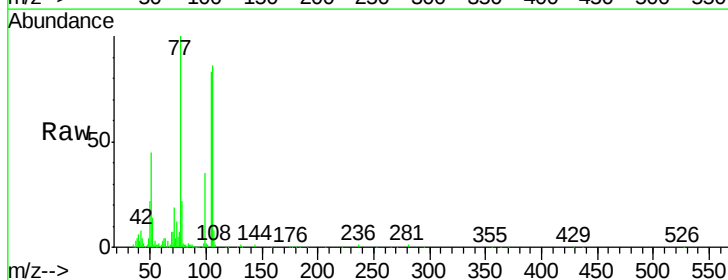
RT: 7.29 min Scan# 758

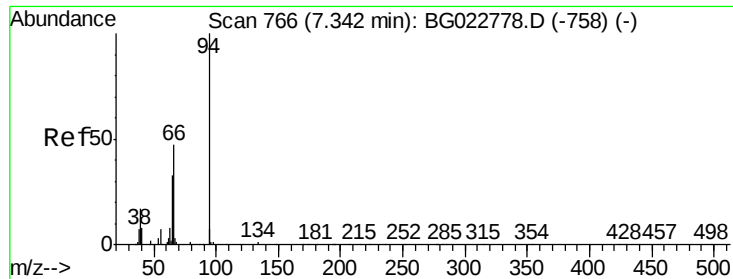
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion:	77	Resp:	138985
Ion Ratio	Lower	Upper	
77	100		
105	83.4	83.8	125.8#
106	85.7	77.9	116.9





#6

Phenol

Concen: 20.92 ng/ul

RT: 7.34 min Scan# 766

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

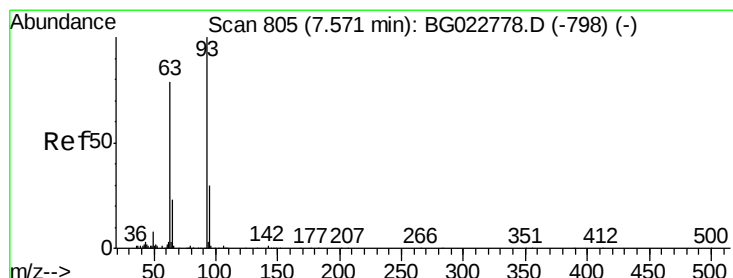
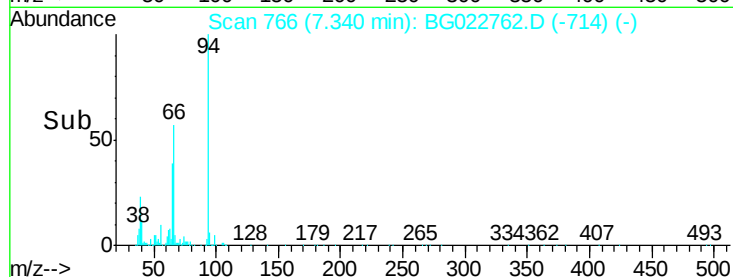
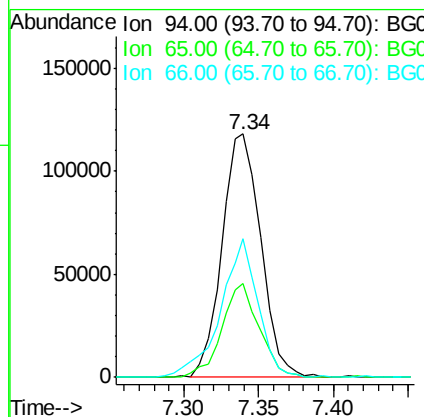
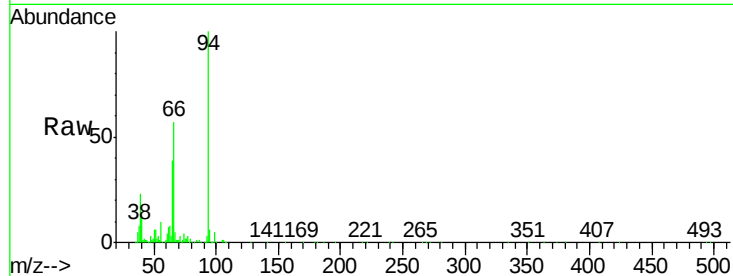
SSTD02011

Tgt Ion:	94	Resp:	214941
Ion Ratio	Lower	Upper	
94	100		
65	38.8	16.8	25.2#
66	56.7	22.6	33.8#

Manual Integrations

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#8

Bis(2-Chloroethyl)ether

Concen: 20.73 ng/ul

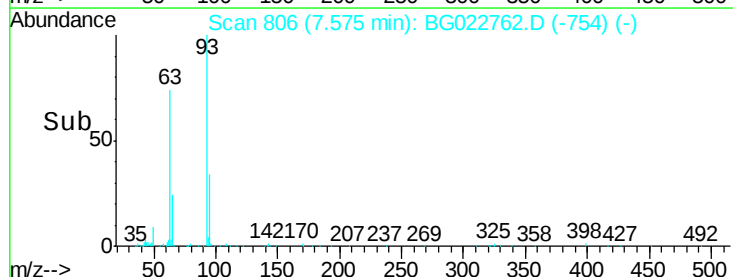
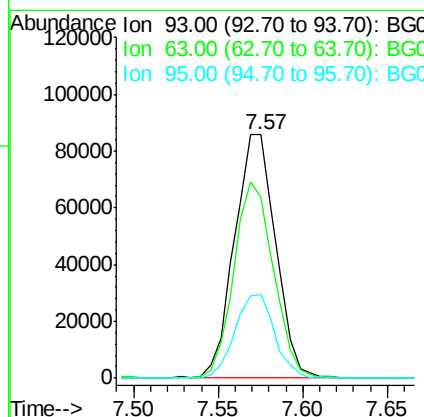
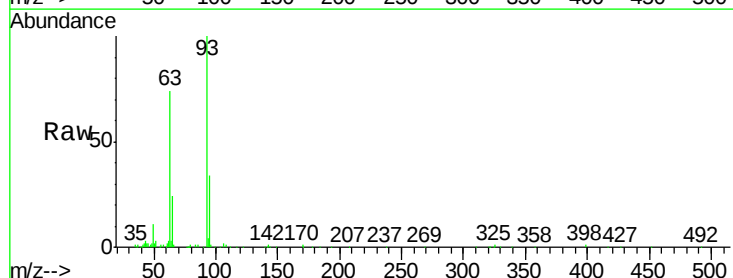
RT: 7.57 min Scan# 806

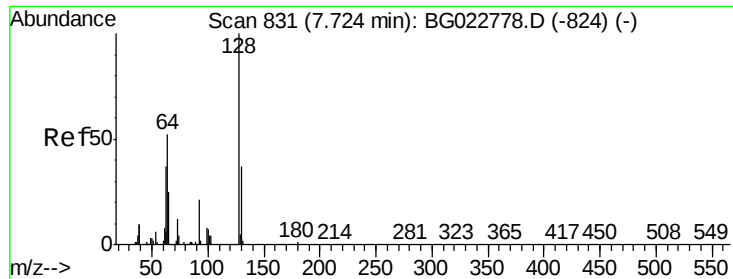
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion:	93	Resp:	145630
Ion Ratio	Lower	Upper	
93	100		
63	74.3	56.0	84.0
95	34.1	27.7	41.5





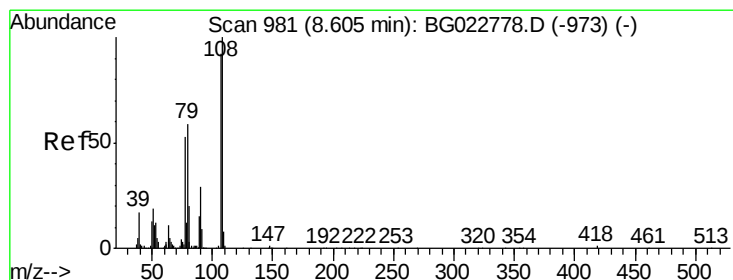
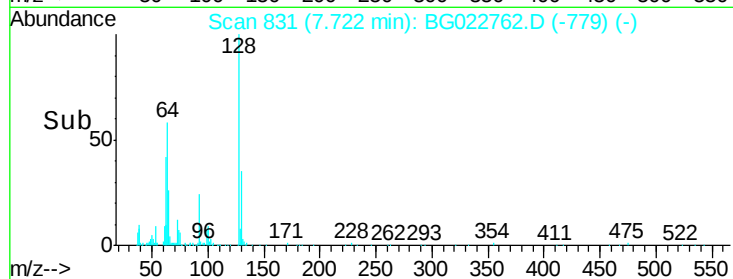
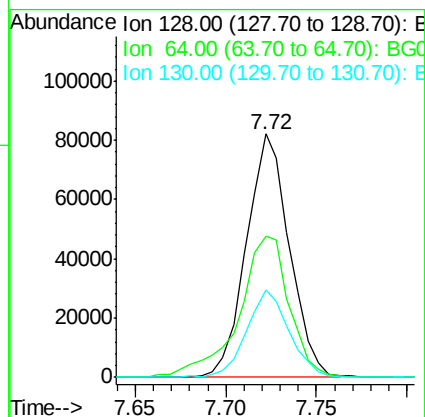
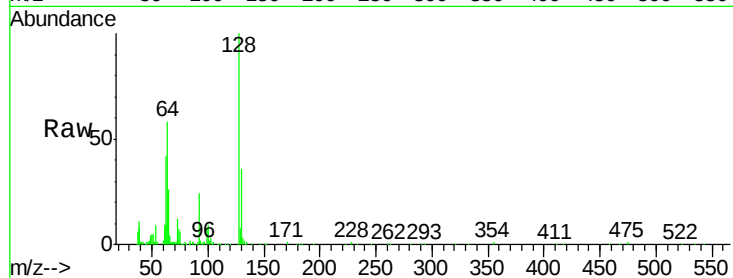
#10
2-Chlorophenol
Concen: 19.80 ng/ul
RT: 7.72 min Scan# 831
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
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SSTD02011

Tgt Ion	Ratio	Lower	Upper
128	100		
64	58.1	34.2	51.4#
130	35.7	27.0	40.4

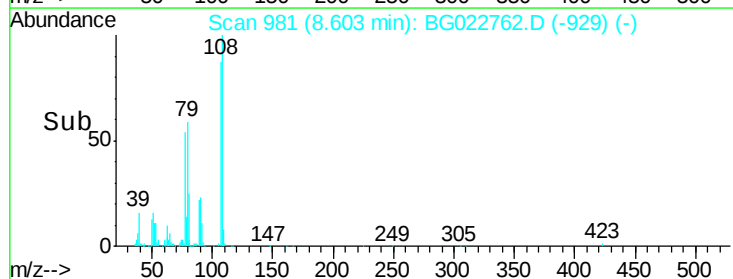
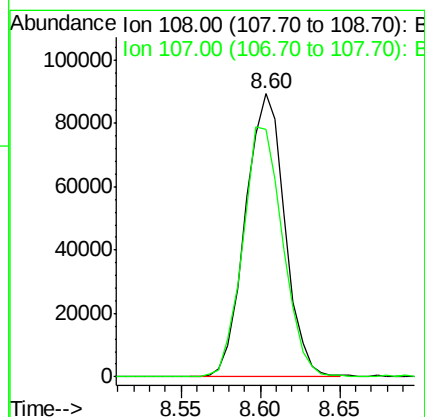
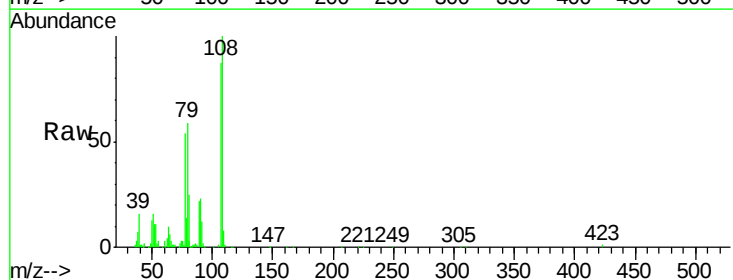
Manual Integrations

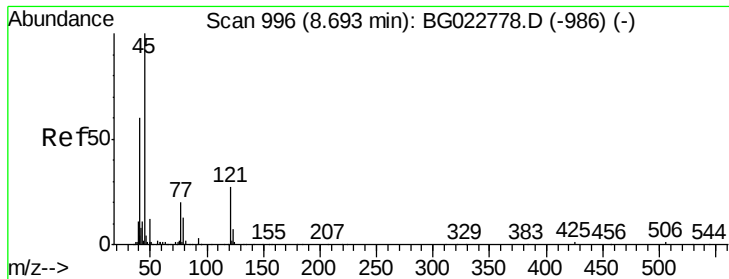
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#11
2-Methylphenol
Concen: 19.96 ng/ul
RT: 8.60 min Scan# 981
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
108	100		
107	87.2	78.6	117.8





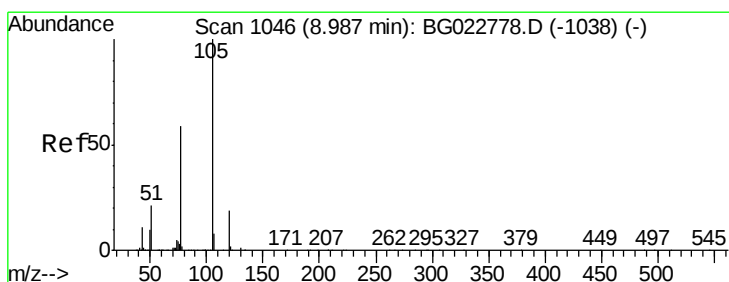
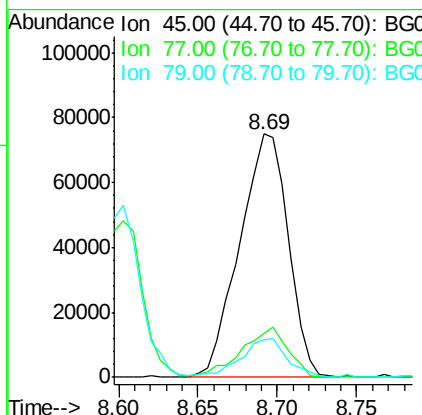
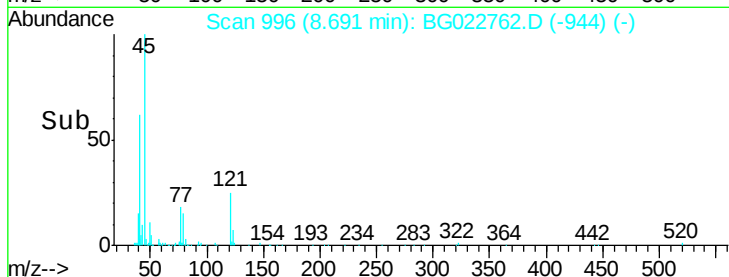
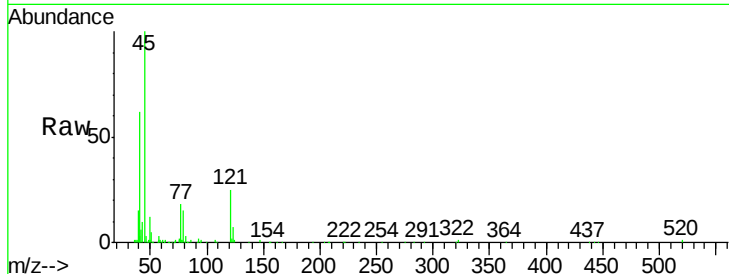
#12
2,2'-oxybis(1-chloropropane)
Concen: 20.23 ng/ul
RT: 8.69 min Scan# 996
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	17.9	13.4	20.2
79	15.4	10.2	15.4#

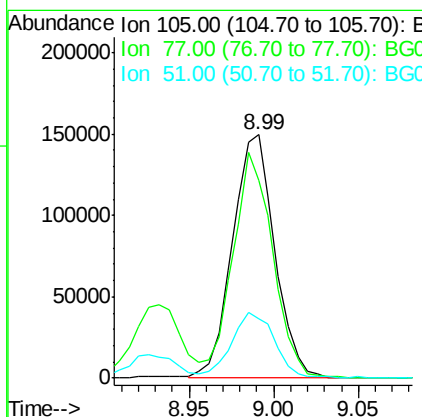
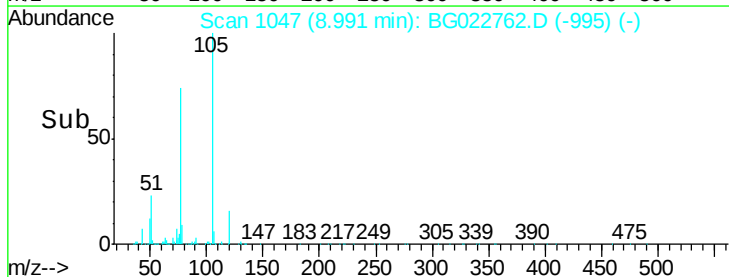
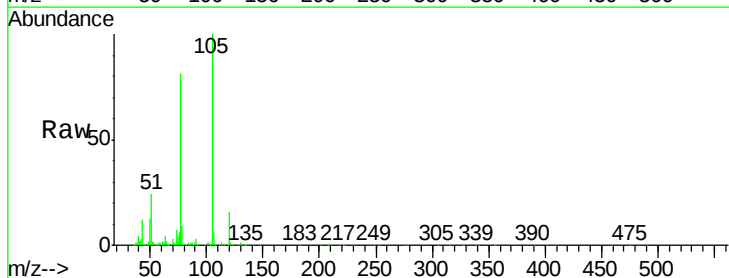
Manual Integrations

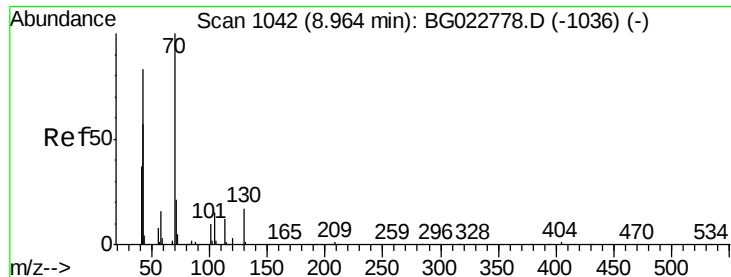
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#14
Acetophenone
Concen: 20.64 ng/ul
RT: 8.99 min Scan# 1047
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
105	100		
77	81.3	56.1	84.1
51	24.3	14.6	22.0#





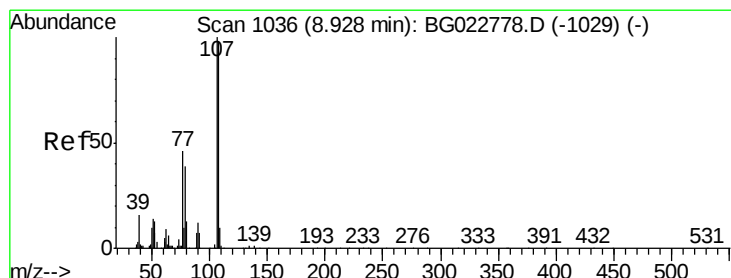
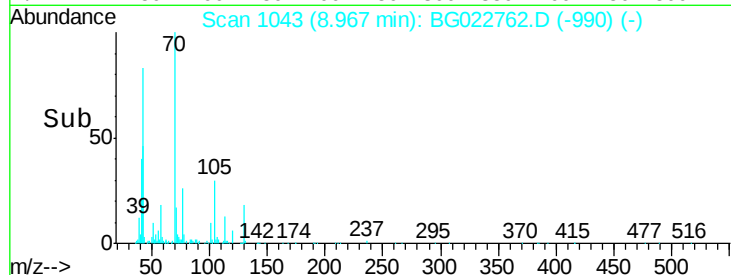
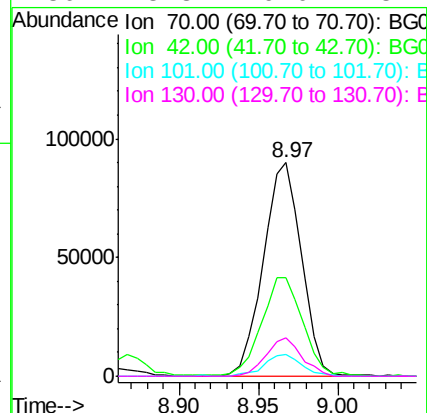
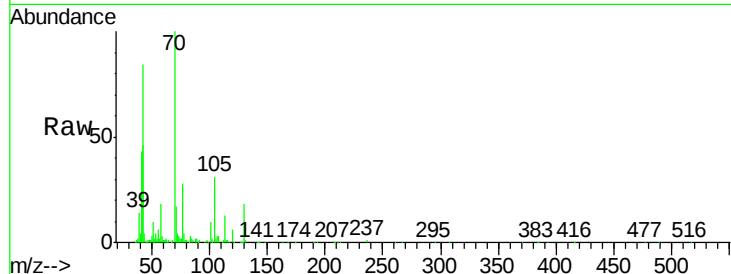
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N-Nitroso-di-n-propylamine
Concen: 19.93 ng/ul
RT: 8.97 min Scan# 1043
Delta R.T. 0.01 min
Lab File: BG022762.D
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Instrument :
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SSTD02011

Tgt Ion	Ratio	Lower	Upper
70	100		
42	46.1	31.4	47.2
101	10.5	8.6	13.0
130	18.3	19.0	28.4

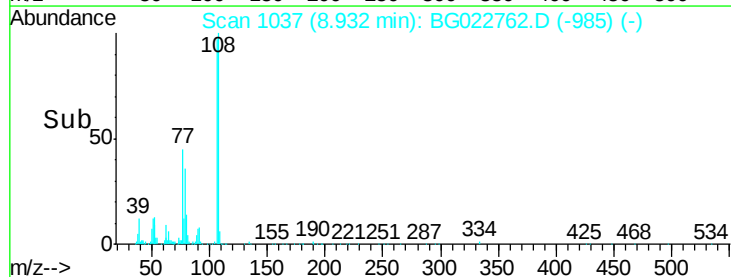
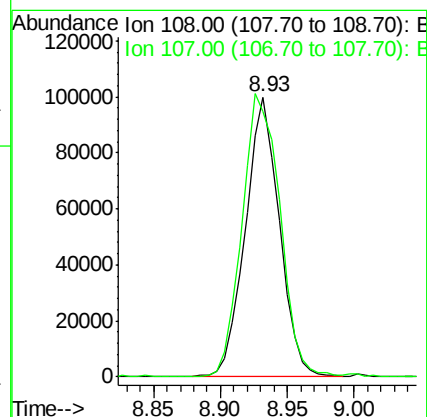
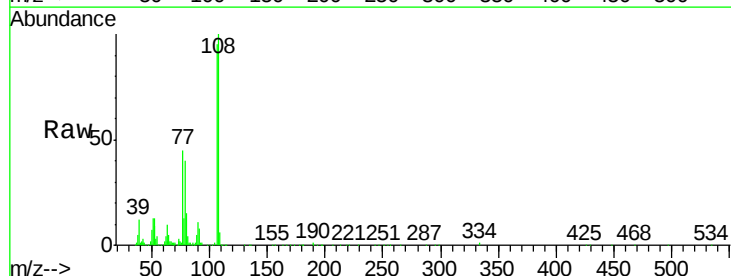
Manual Integrations

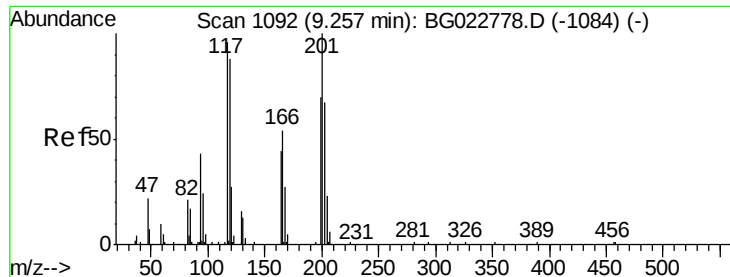
sohil
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#16
4-Methylphenol
Concen: 20.46 ng/ul
RT: 8.93 min Scan# 1037
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
108	100		
107	94.8	88.3	132.5





#17

Hexachloroethane

Concen: 20.25 ng/ul

RT: 9.26 min Scan# 1092

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

SSTD02011

Tgt Ion:117 Resp: 58778

Ion Ratio Lower Upper

117 100

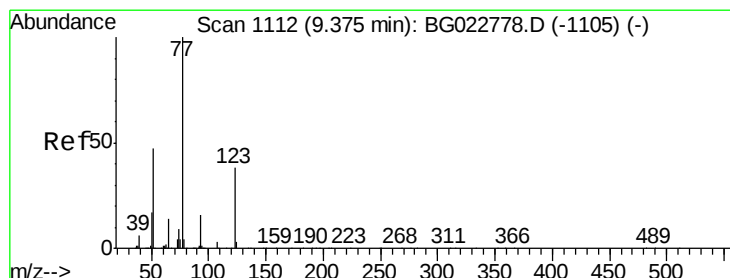
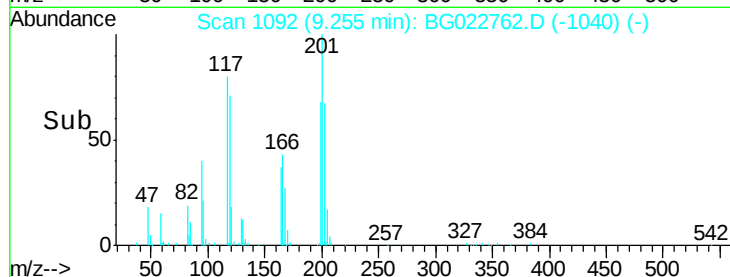
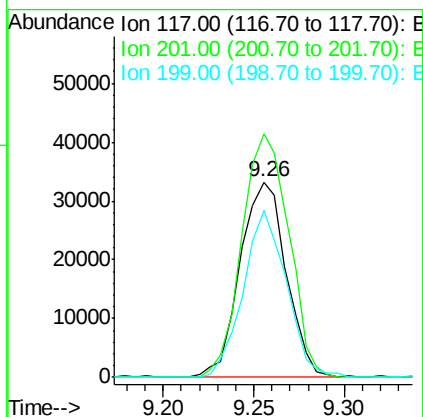
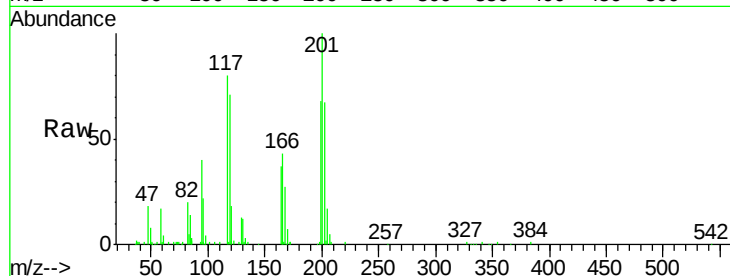
201 124.7 76.8 115.2#

199 85.3 43.5 65.3#

Manual Integrations

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#20

Nitrobenzene

Concen: 21.33 ng/ul

RT: 9.38 min Scan# 1113

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

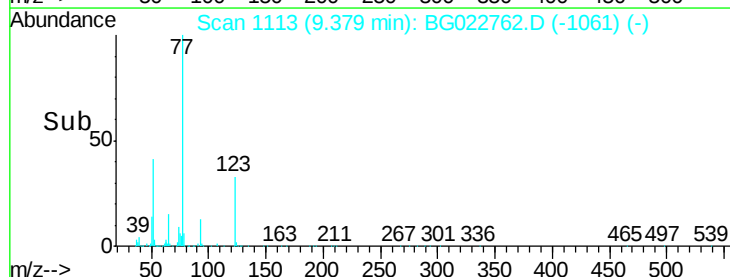
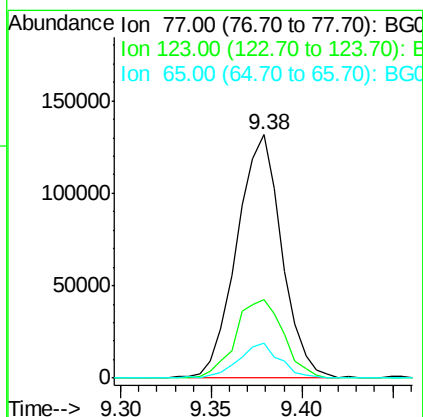
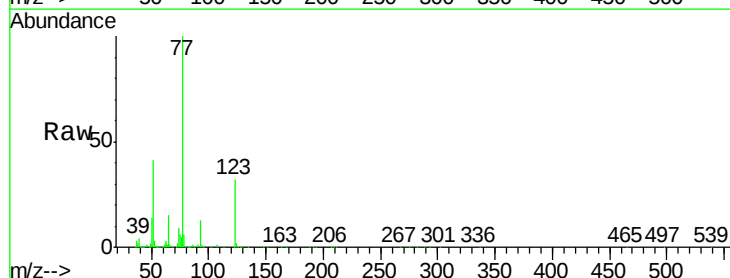
Tgt Ion: 77 Resp: 227626

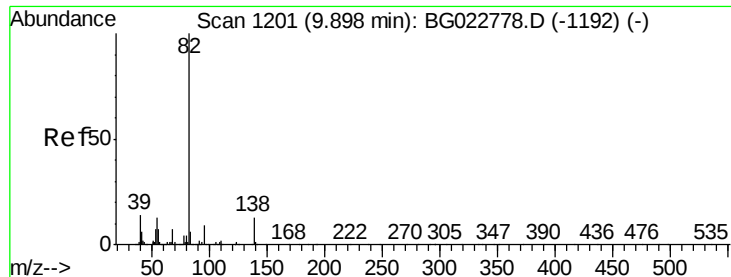
Ion Ratio Lower Upper

77 100

123 32.4 39.5 59.3#

65 14.5 9.0 13.4#





#21

Isophorone

Concen: 20.87 ng/ul

RT: 9.90 min Scan# 1201

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

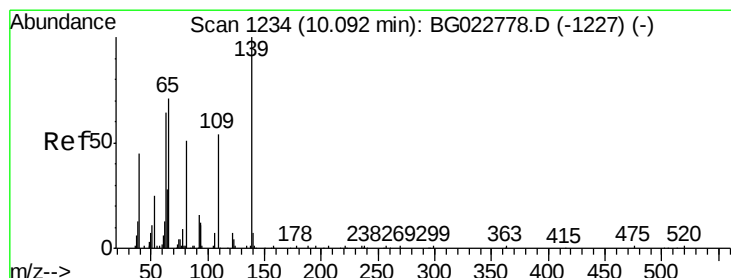
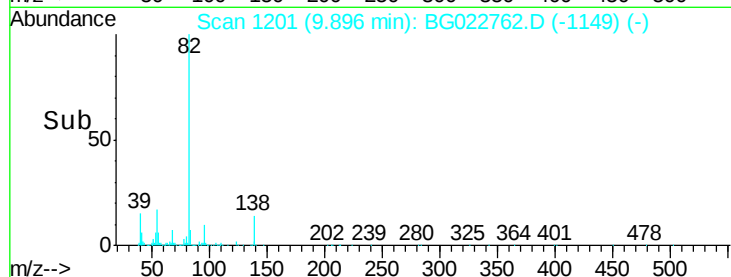
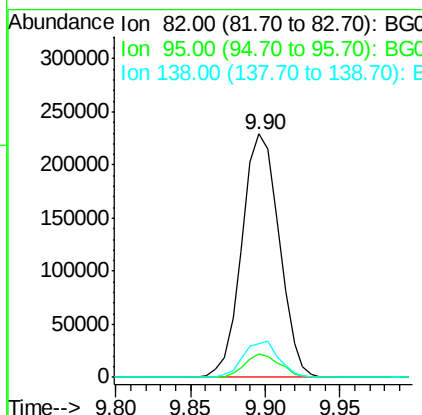
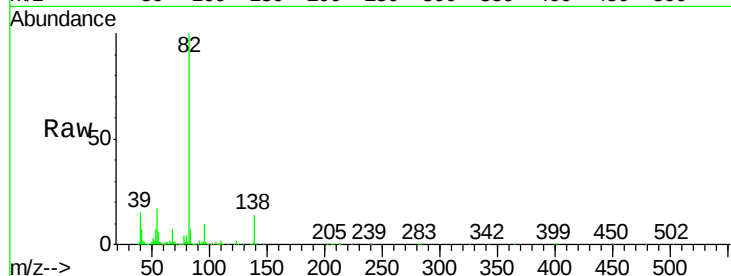
SSTD02011

Tgt Ion:	82	Resp:	397314
Ion Ratio		Lower	Upper
82	100		
95	9.5	5.1	7.7#
138	13.7	15.0	22.6#

Manual Integrations

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#23

2-Nitrophenol

Concen: 21.00 ng/ul

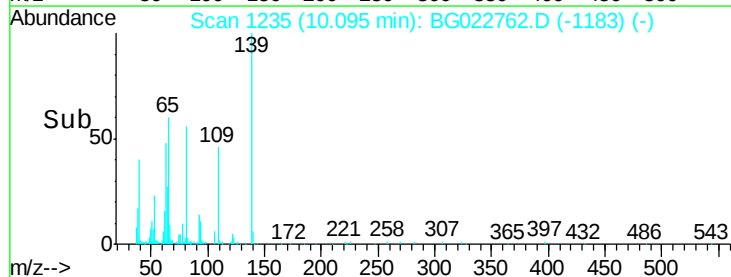
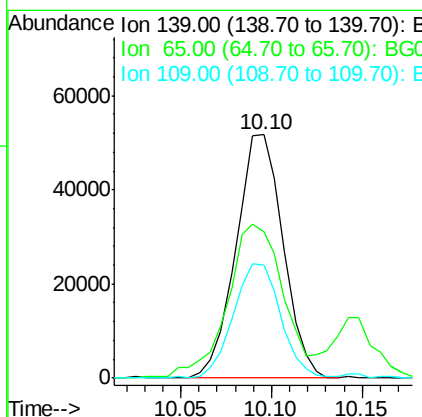
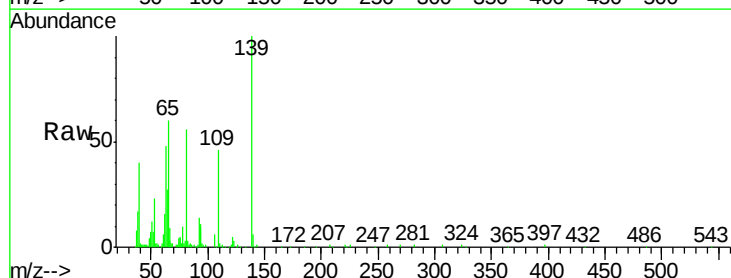
RT: 10.10 min Scan# 1235

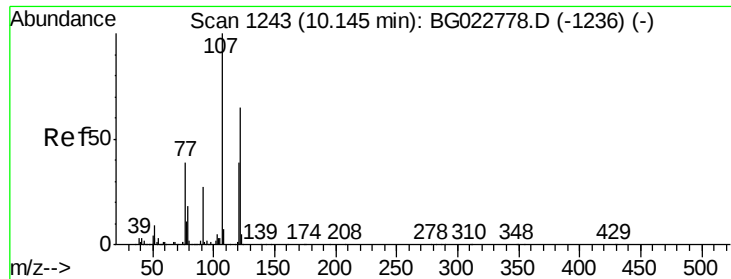
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion:	139	Resp:	93321
Ion Ratio		Lower	Upper
139	100		
65	59.9	31.8	47.8#
109	46.3	17.1	25.7#





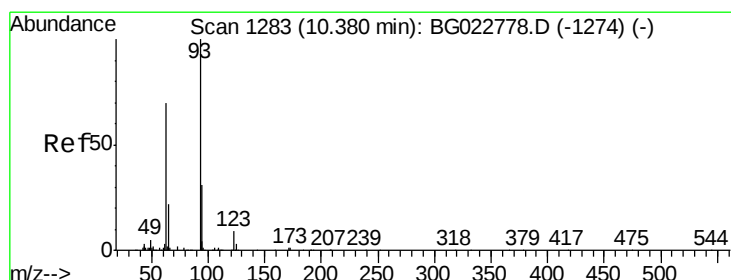
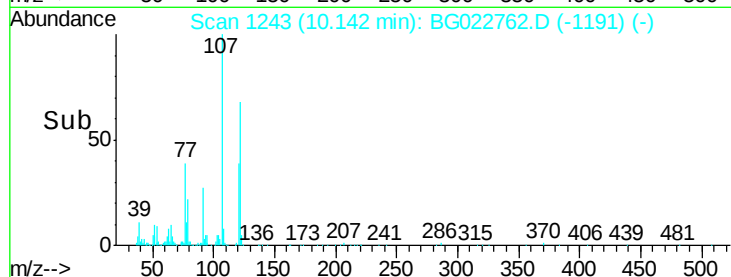
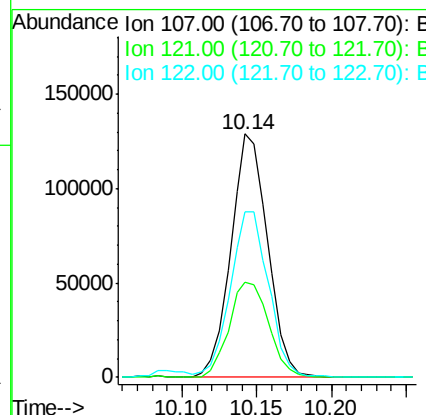
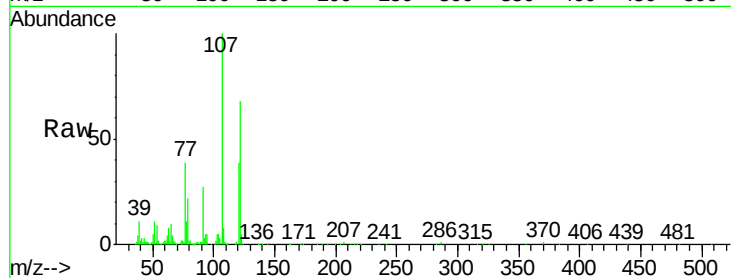
#24
 2,4-Dimethylphenol
 Concen: 20.79 ng/ul
 RT: 10.14 min Scan# 1243
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

Instrument :
 BNA_G
 ClientSampleId :
 SST02011

Tgt Ion	Ratio	Lower	Upper
107	100		
121	39.2	43.7	65.5#
122	68.2	70.3	105.5#

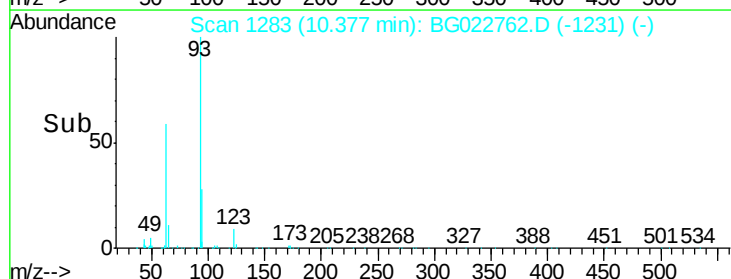
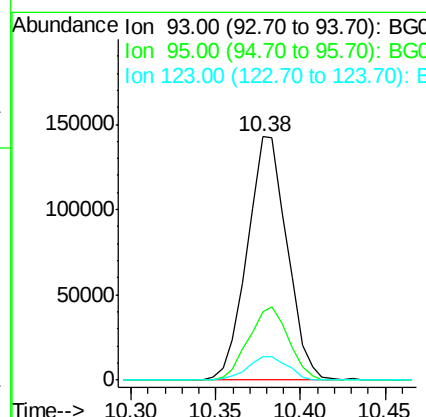
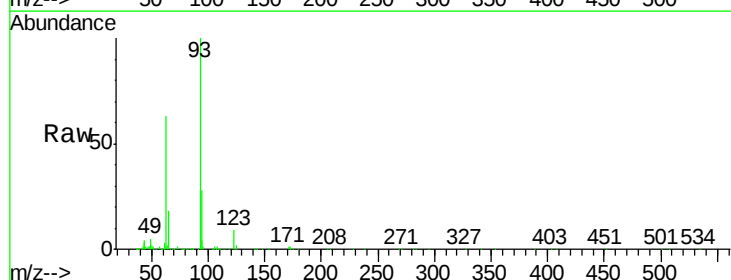
Manual Integrations

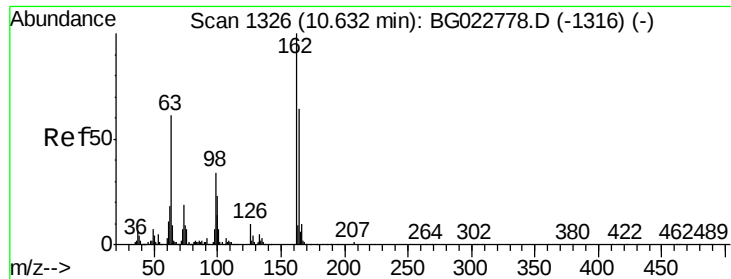
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 20.83 ng/ul
 RT: 10.38 min Scan# 1283
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
93	100		
95	28.0	26.0	39.0
123	9.4	10.1	15.1#





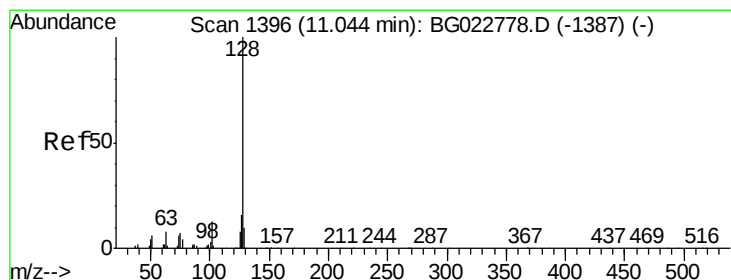
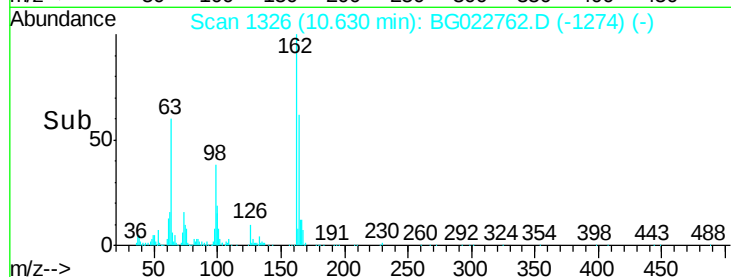
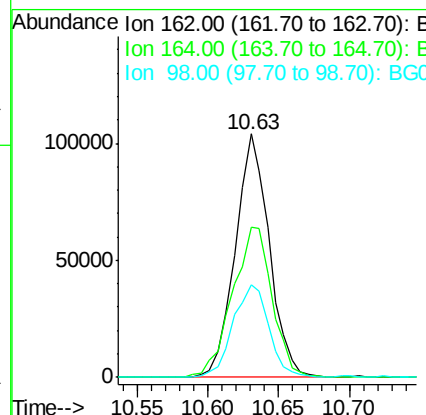
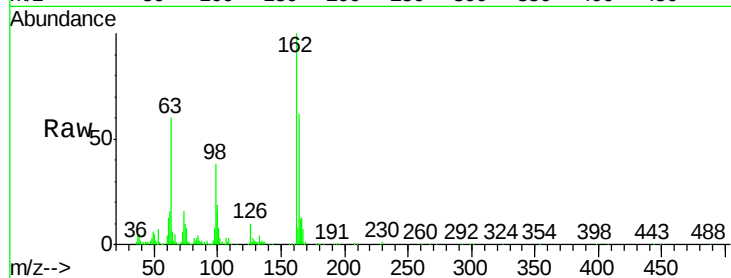
#27
2,4-Dichlorophenol
Concen: 19.88 ng/ul
RT: 10.63 min Scan# 1326
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Tgt Ion:	162	Resp:	174913
Ion Ratio	Lower	Upper	
162	100		
164	61.6	51.6	77.4
98	38.2	28.3	42.5

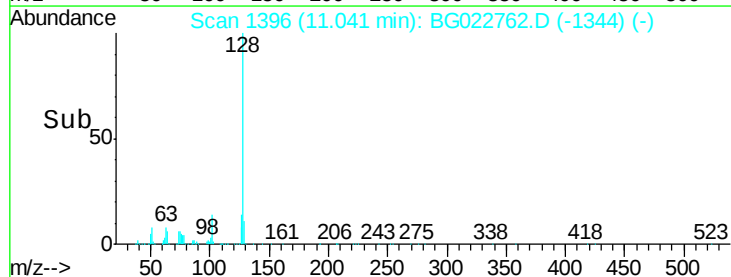
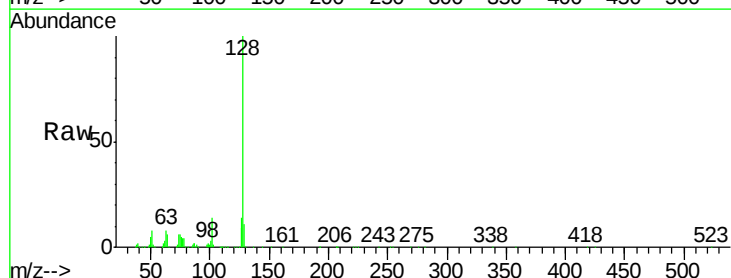
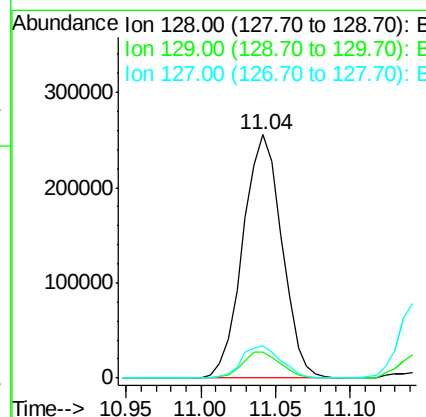
Manual Integrations

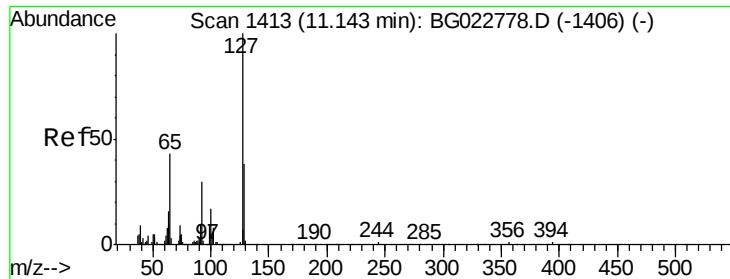
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#28
Naphthalene
Concen: 20.77 ng/ul
RT: 11.04 min Scan# 1396
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion:	128	Resp:	462187
Ion Ratio	Lower	Upper	
128	100		
129	10.5	9.4	14.2
127	13.5	11.2	16.8





#30

4-Chloroaniline

Concen: 20.92 ng/ul

RT: 11.15 min Scan# 1414

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

SSTD02011

Tgt Ion:127 Resp: 158383

Ion Ratio Lower Upper

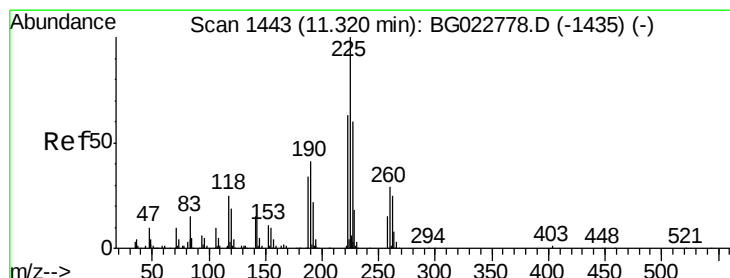
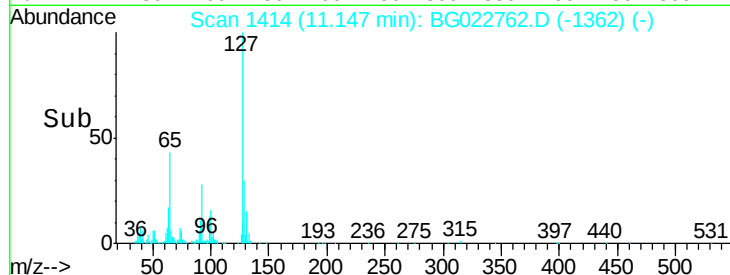
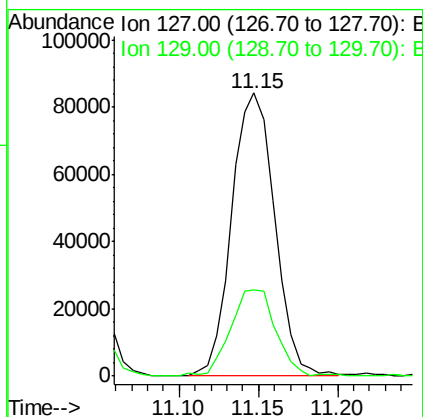
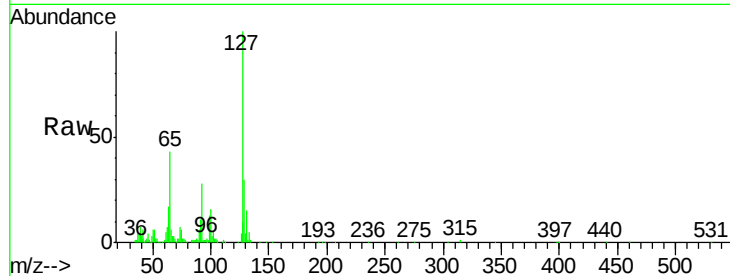
127 100

129 30.5 26.9 40.3

Manual Integrations

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#31

Hexachlorobutadiene

Concen: 20.85 ng/ul

RT: 11.32 min Scan# 1443

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

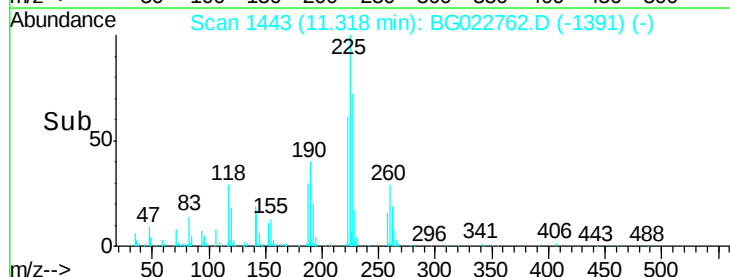
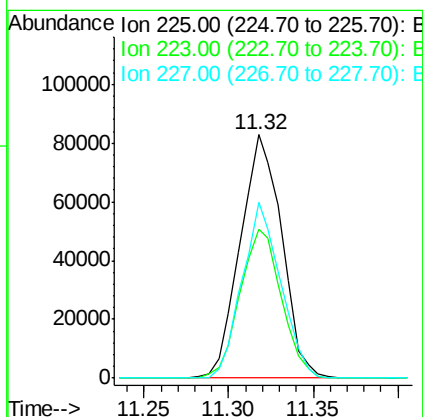
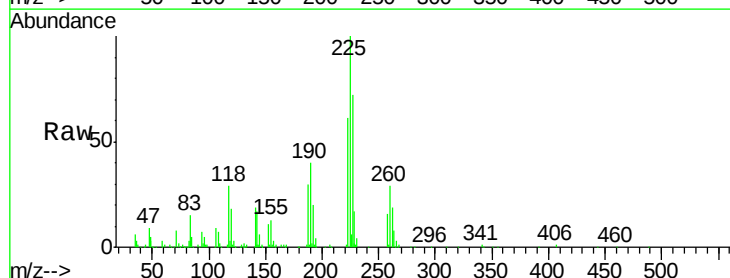
Tgt Ion:225 Resp: 141317

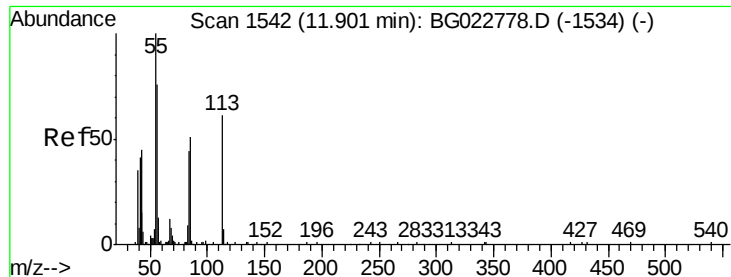
Ion Ratio Lower Upper

225 100

223 60.9 54.7 82.1

227 72.2 52.2 78.4





#32

Caprolactam

Concen: 21.34 ng/ul m

RT: 11.90 min Scan# 1542

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

SSTD02011

Tgt Ion:113 Resp: 62648

Ion Ratio Lower Upper

113 100

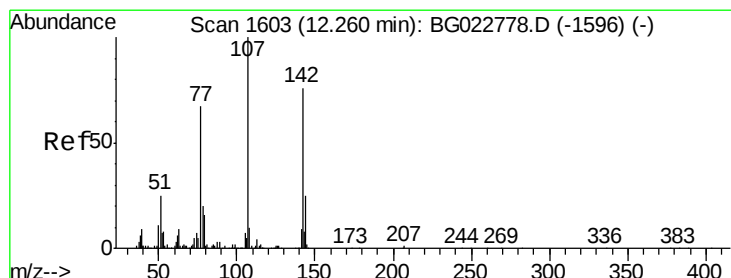
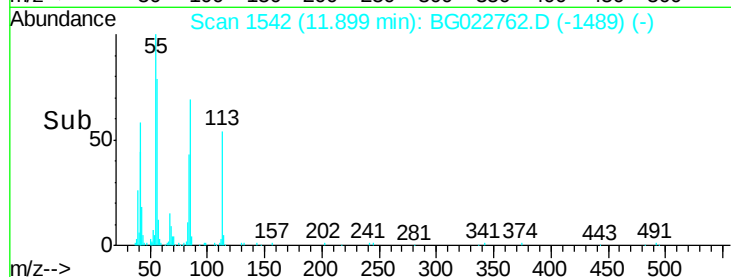
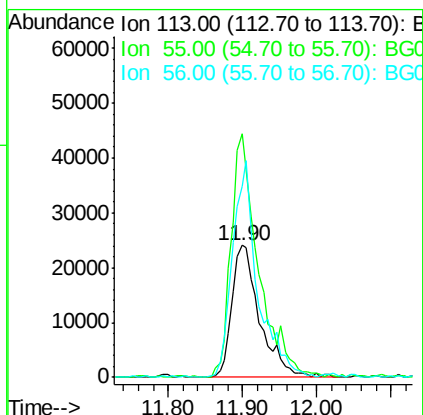
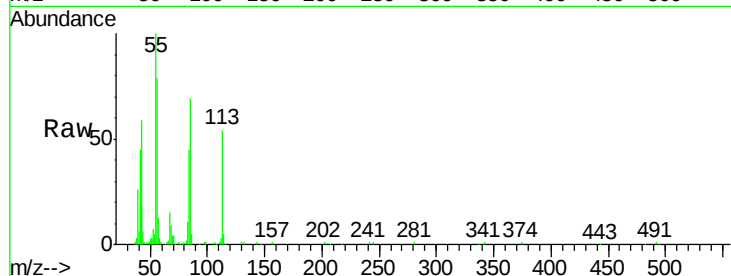
55 184.5 99.6 149.4#

56 145.1 66.4 99.6#

Manual Integrations

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#33

4-Chloro-3-methylphenol

Concen: 20.36 ng/ul

RT: 12.26 min Scan# 1603

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

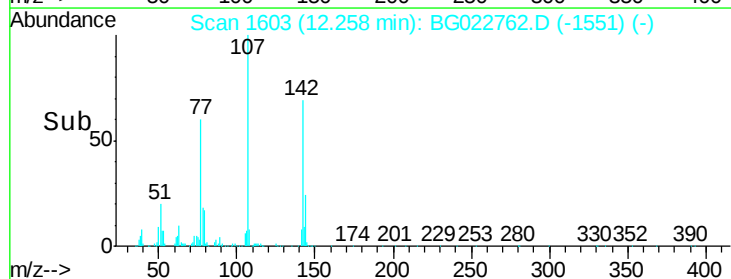
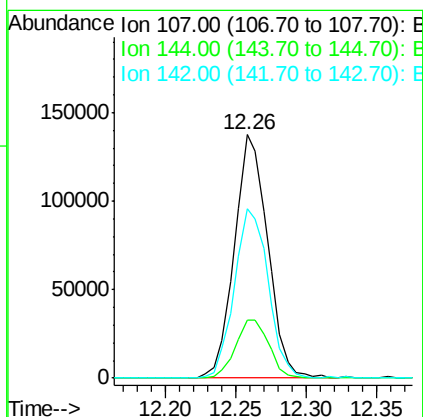
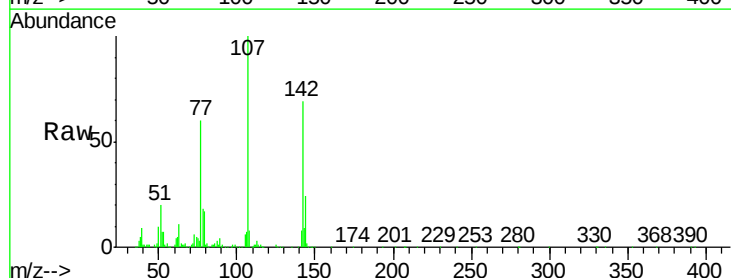
Tgt Ion:107 Resp: 226610

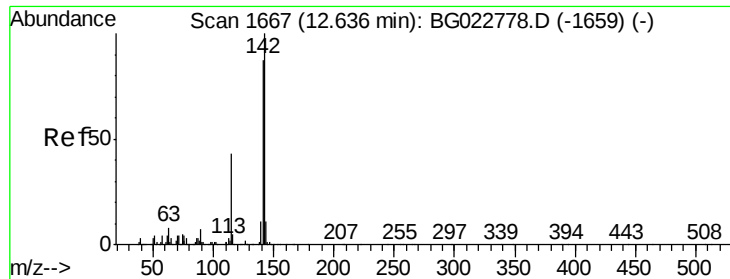
Ion Ratio Lower Upper

107 100

144 23.7 22.7 34.1

142 69.5 71.6 107.4#





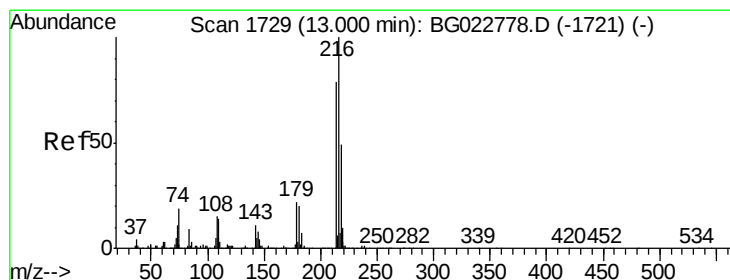
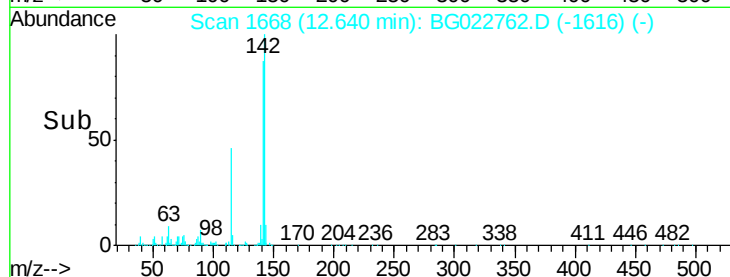
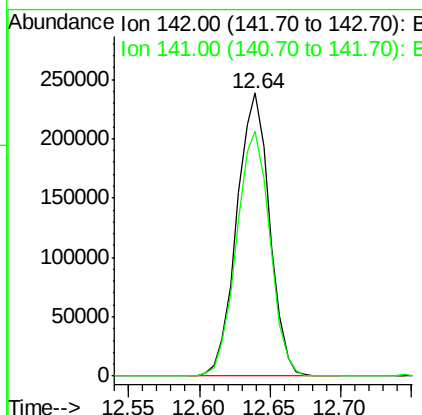
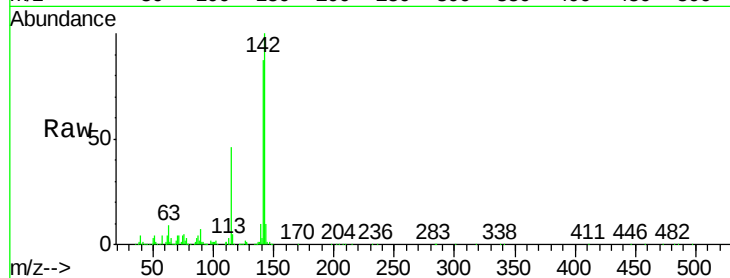
#34
2-Methylnaphthalene
Concen: 21.00 ng/ul
RT: 12.64 min Scan# 1668
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.7	75.2	112.8

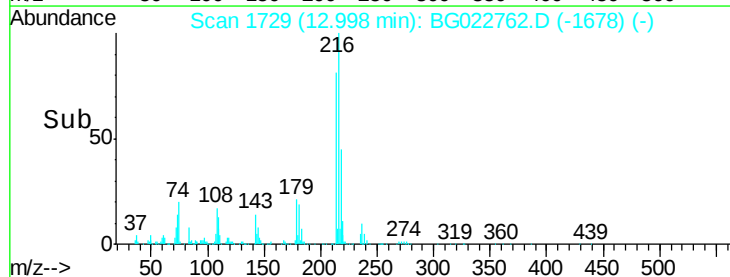
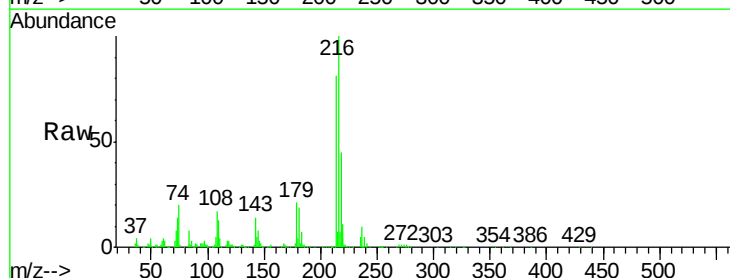
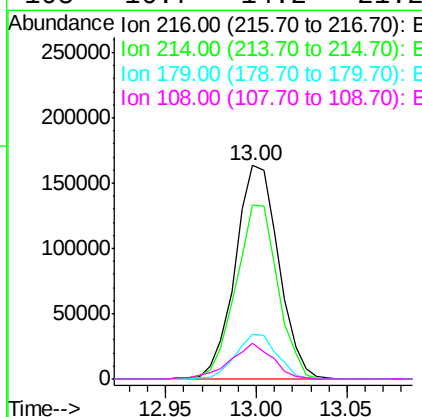
Manual Integrations

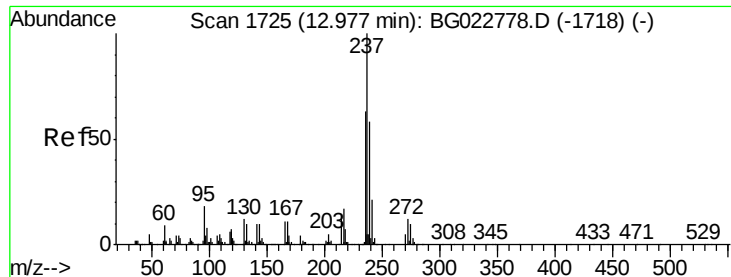
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#36
1,2,4,5-Tetrachlorobenzene
Concen: 19.67 ng/ul
RT: 13.00 min Scan# 1729
Delta R.T. 0.00 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
216	100		
214	81.3	61.7	92.5
179	20.9	17.0	25.4
108	16.7	14.2	21.2





#37

Hexachlorocyclopentadiene

Concen: 18.64 ng/ul

RT: 12.97 min Scan# 1725

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampled :

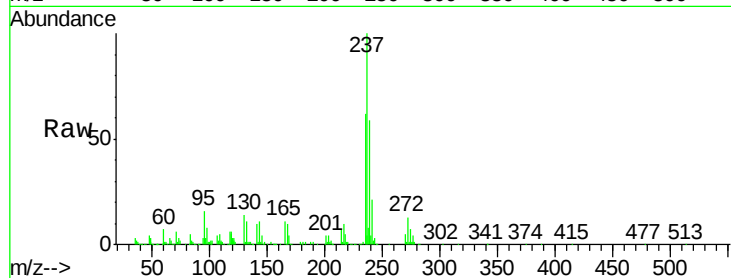
SSTD02011

Tgt Ion:	237	Resp:	155016
Ion Ratio		Lower	Upper
237	100		
235	62.1	49.6	74.4
272	14.5	9.3	13.9#

Manual Integrations

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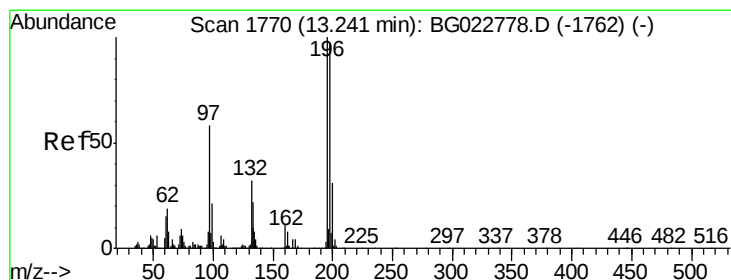
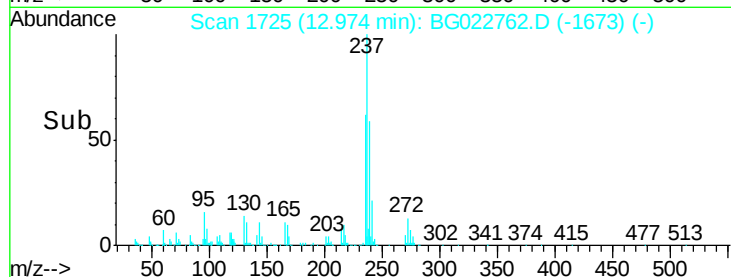
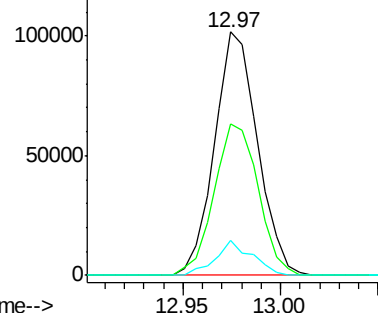
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Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#38

2,4,6-Trichlorophenol

Concen: 19.32 ng/ul

RT: 13.24 min Scan# 1770

Delta R.T. 0.01 min

Lab File: BG022762.D

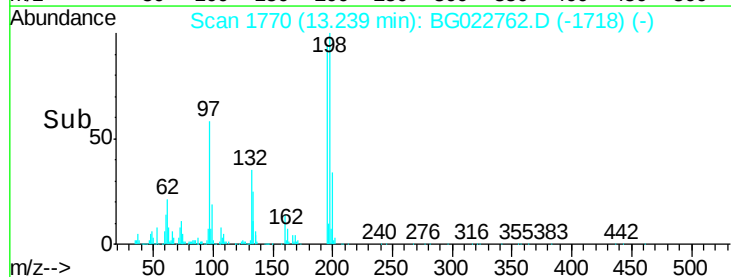
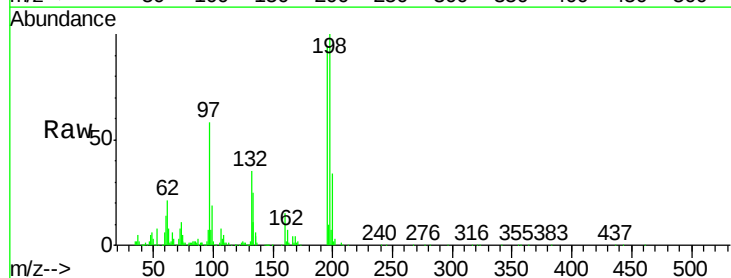
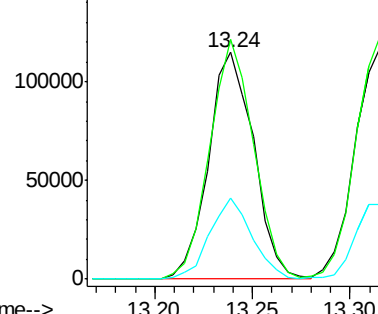
Acq: 1 Jul 2016 17:44

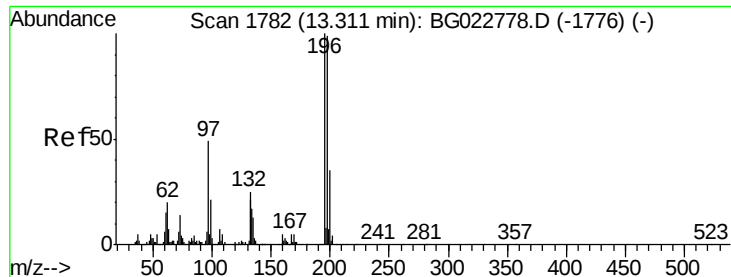
Tgt Ion:	196	Resp:	183533
Ion Ratio		Lower	Upper
196	100		
198	106.0	77.4	116.0
200	35.8	26.6	39.8

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





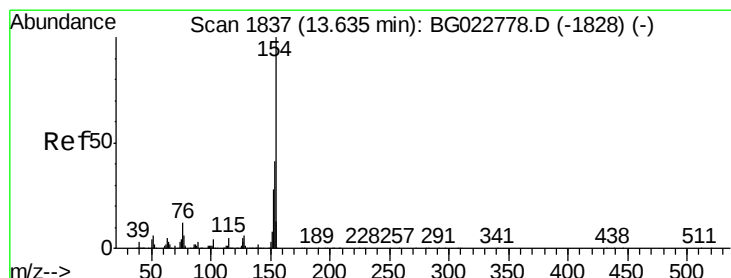
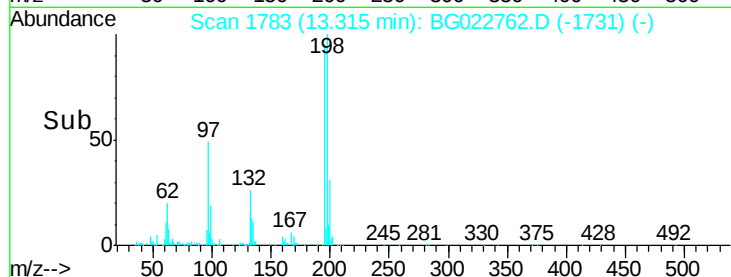
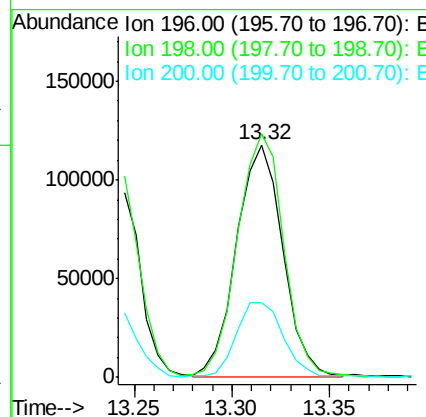
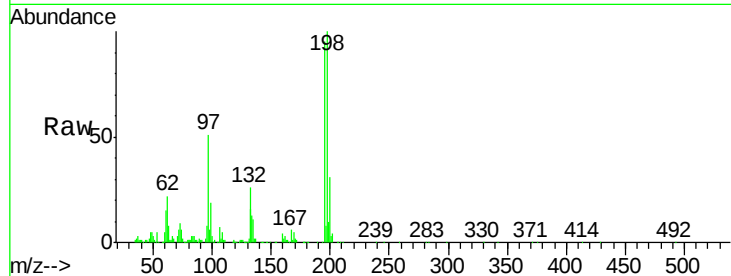
#39
 2,4,5-Trichlorophenol
 Concen: 19.46 ng/ul
 RT: 13.32 min Scan# 1783
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

Instrument :
 BNA_G
 ClientSampleId :
 SST02011

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	194555		
198	104.8	79.8	119.8	
200	32.4	24.0	36.0	

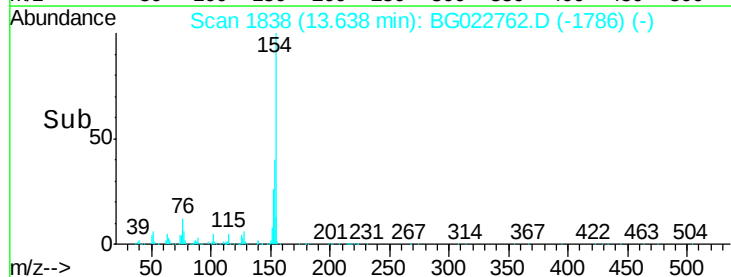
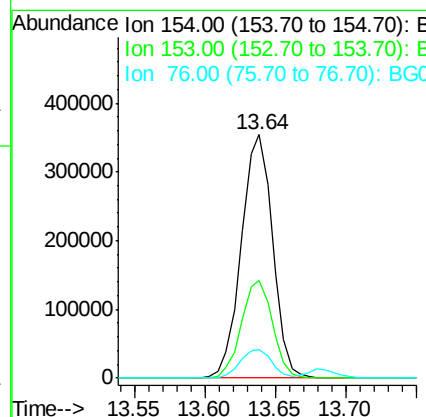
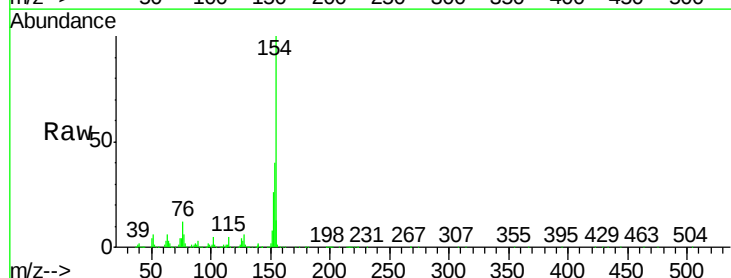
Manual Integrations

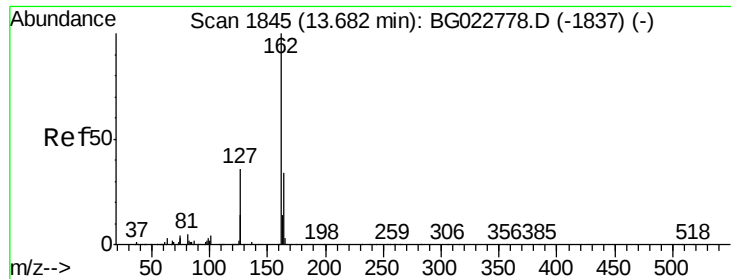
sohil
 7/4/2016 1:30:47 PM



#40
 1,1'-Biphenyl
 Concen: 19.63 ng/ul
 RT: 13.64 min Scan# 1838
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	550117		
153	40.1	34.6	52.0	
76	12.0	11.9	17.9	





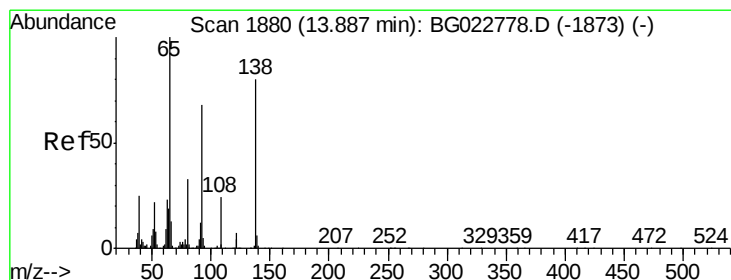
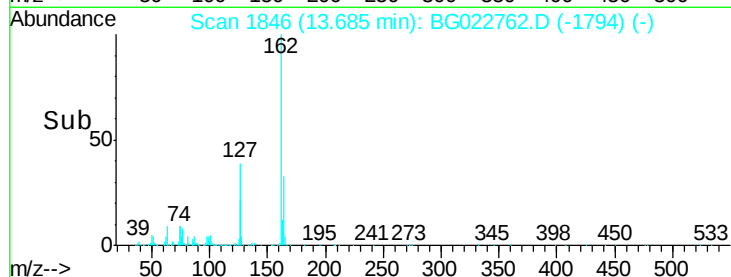
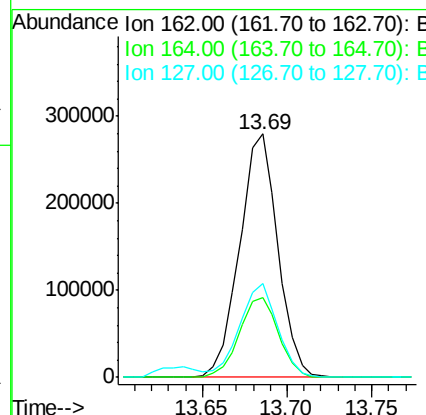
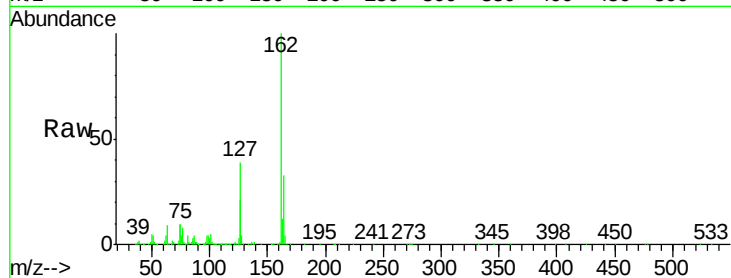
#41
2-Chloronaphthalene
Concen: 19.40 ng/ul
RT: 13.69 min Scan# 1846
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Tgt Ion	Ratio	Lower	Upper
162	100		
164	33.0	25.4	38.2
127	38.6	30.2	45.4

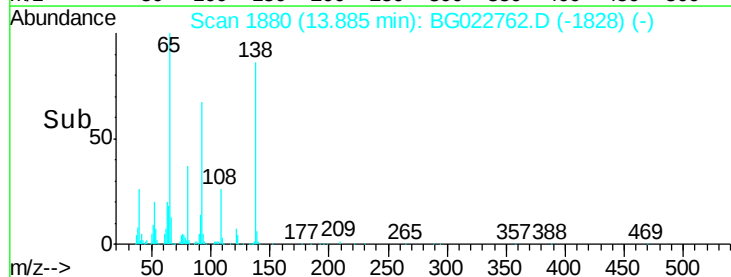
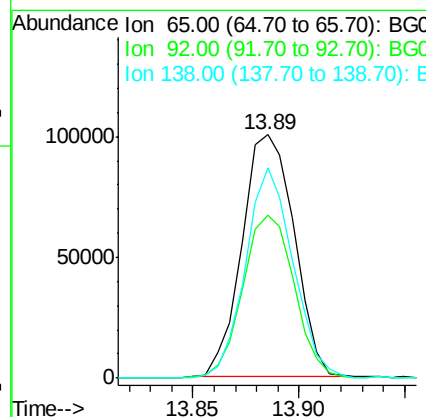
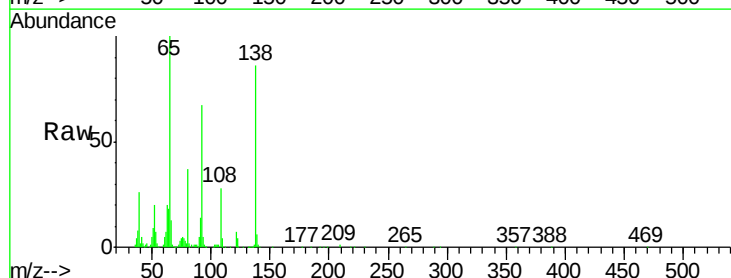
Manual Integrations

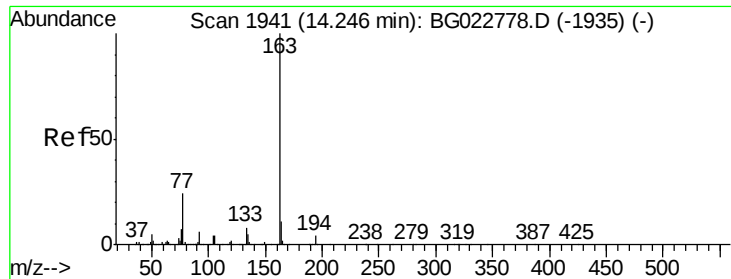
sohil
7/4/2016 1:30:47 PM



#42
2-Nitroaniline
Concen: 19.52 ng/ul
RT: 13.89 min Scan# 1880
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
65	100		
92	67.1	67.1	100.7
138	86.4	109.6	164.4#





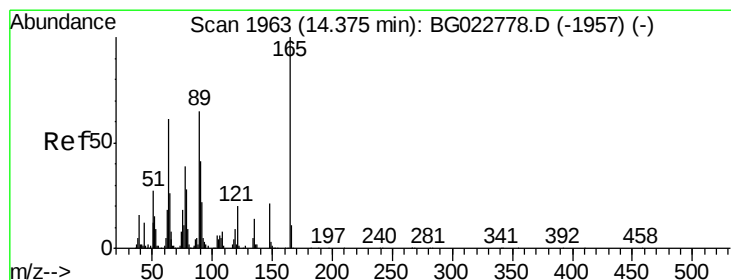
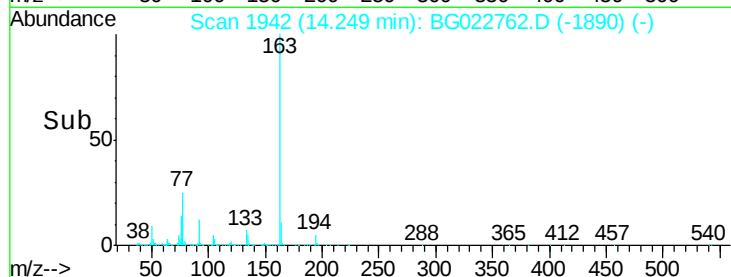
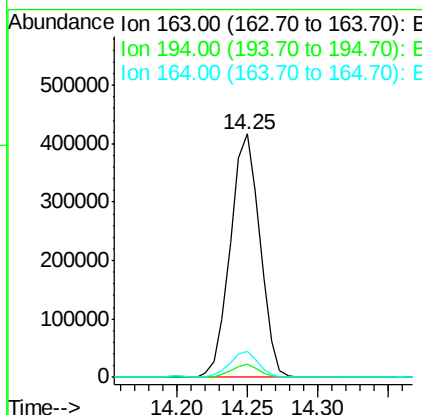
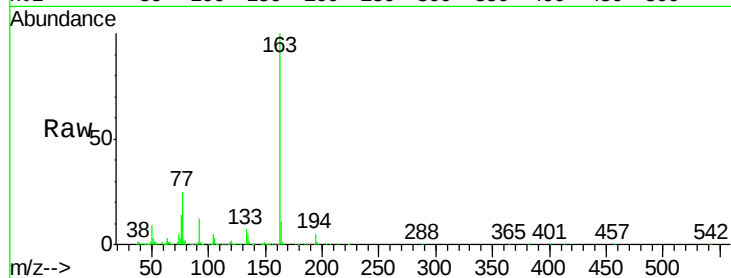
#44
Dimethylphthalate
Concen: 19.90 ng/ul
RT: 14.25 min Scan# 1942
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Tgt Ion	Ratio	Lower	Upper
163	100		
194	5.2	3.4	5.2#
164	10.8	8.8	13.2

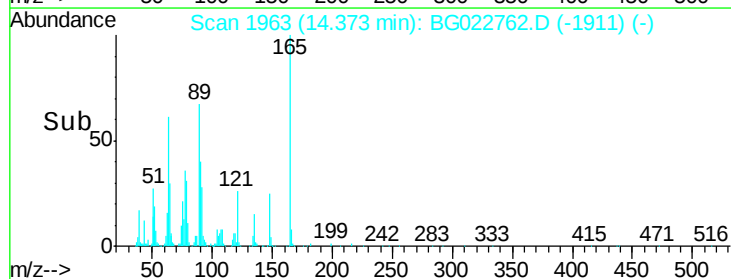
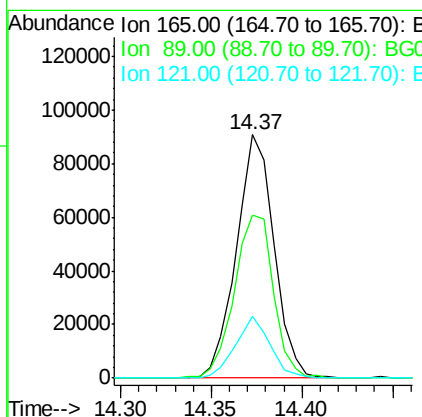
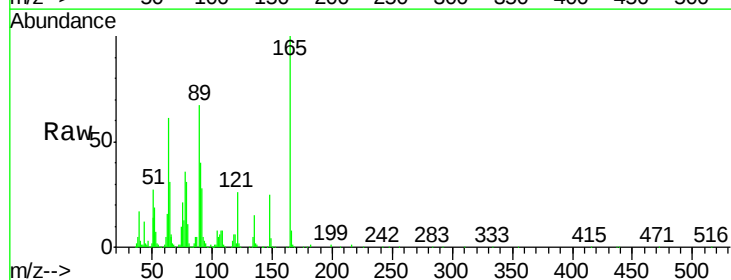
Manual Integrations

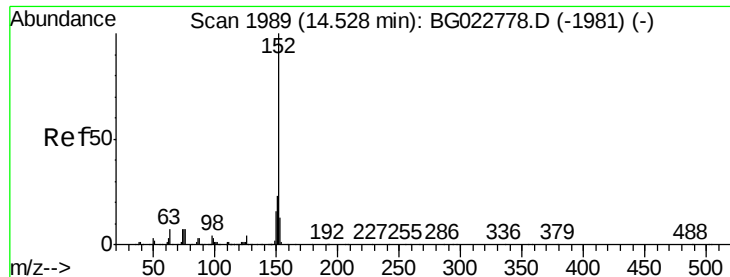
sohil
7/4/2016 1:30:47 PM



#45
2,6-Dinitrotoluene
Concen: 19.83 ng/ul
RT: 14.37 min Scan# 1963
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
165	100		
89	67.1	41.5	62.3#
121	25.6	17.0	25.4#





#47

Acenaphthylene

Concen: 20.43 ng/ul

RT: 14.53 min Scan# 1990

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

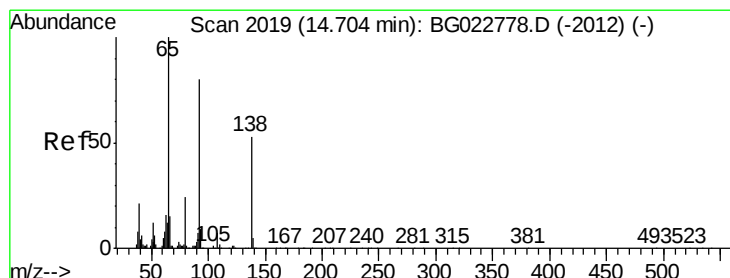
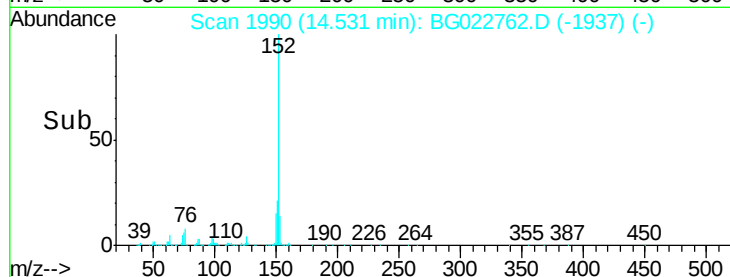
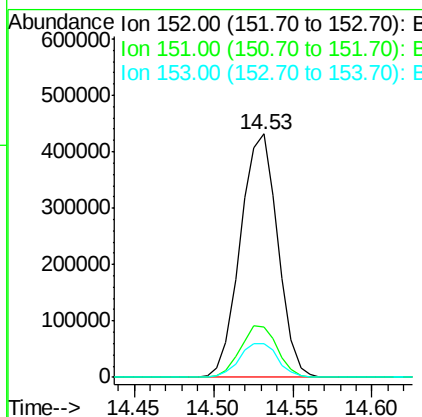
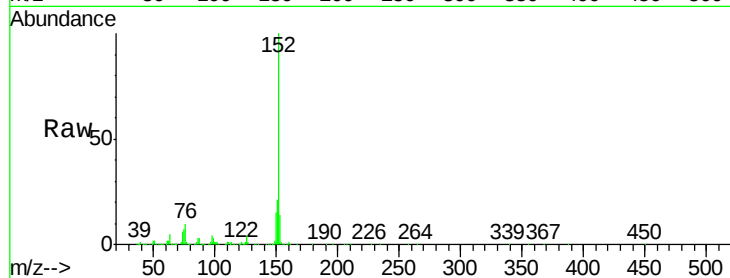
SSTD02011

Tgt Ion:	152	Resp:	705718
Ion Ratio	Lower	Upper	
152	100		
151	20.9	17.5	26.3
153	14.1	11.1	16.7

Manual Integrations

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#48

3-Nitroaniline

Concen: 22.39 ng/ul

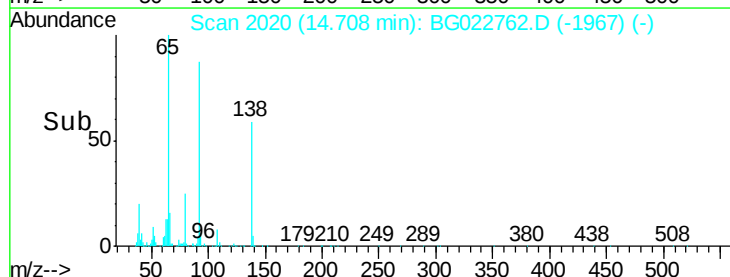
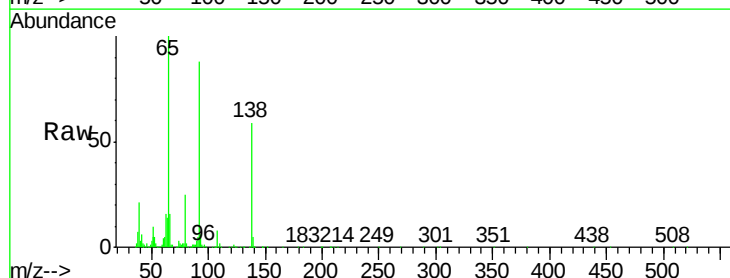
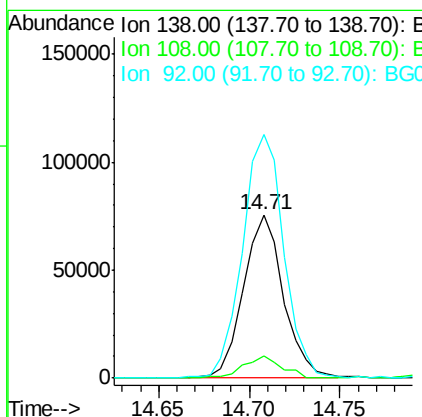
RT: 14.71 min Scan# 2020

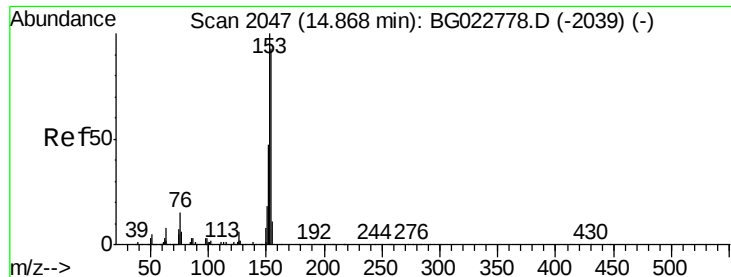
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion:	138	Resp:	115796
Ion Ratio	Lower	Upper	
138	100		
108	13.9	6.2	9.2#
92	148.9	79.3	118.9#





#49

Acenaphthene

Concen: 19.52 ng/ul

RT: 14.87 min Scan# 2047

Delta R.T. 0.00 min

Lab File: BG022762.D

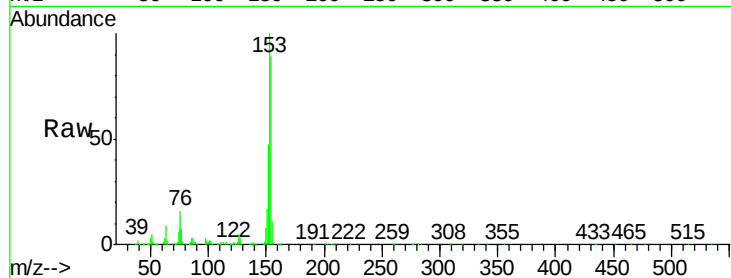
Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

SSTD02011



Tgt Ion:153 Resp: 458176

Ion Ratio Lower Upper

153 100

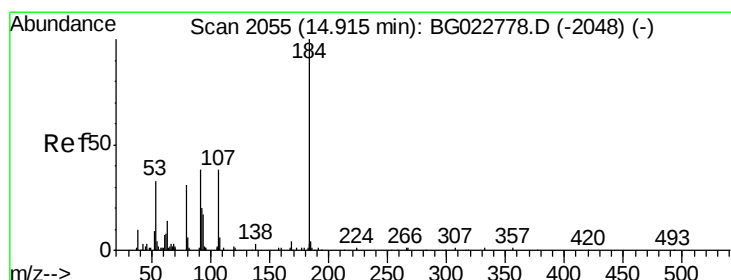
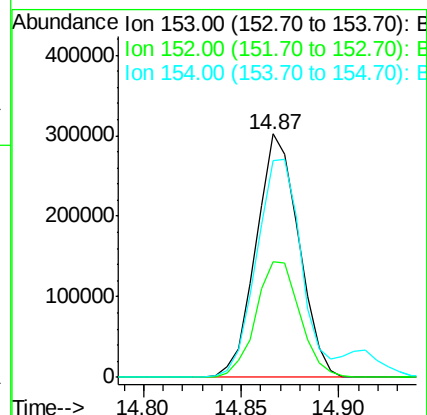
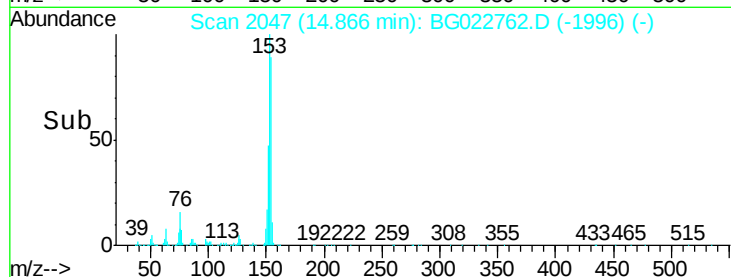
152 47.3 37.3 55.9

154 88.9 68.2 102.2

Manual Integrations

sohil

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#50

2,4-Dinitrophenol

Concen: 20.47 ng/ul

RT: 14.91 min Scan# 2055

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

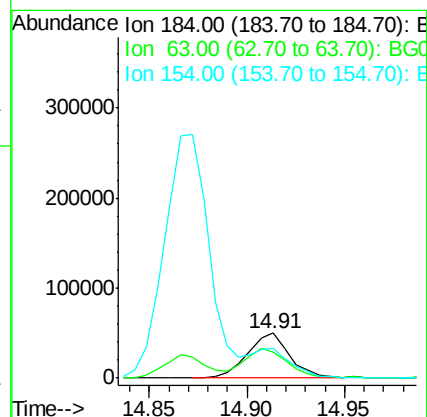
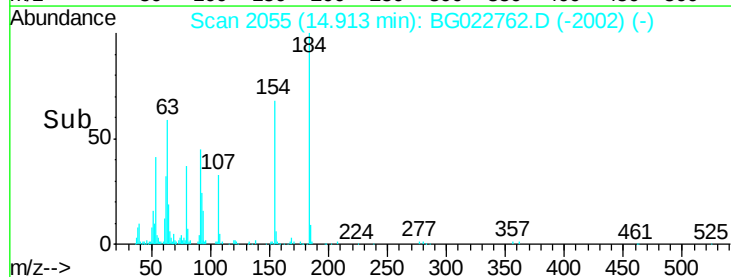
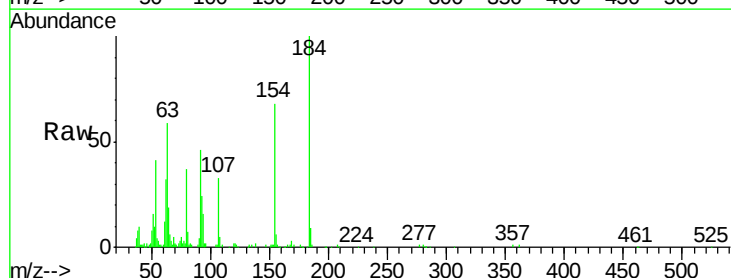
Tgt Ion:184 Resp: 75283

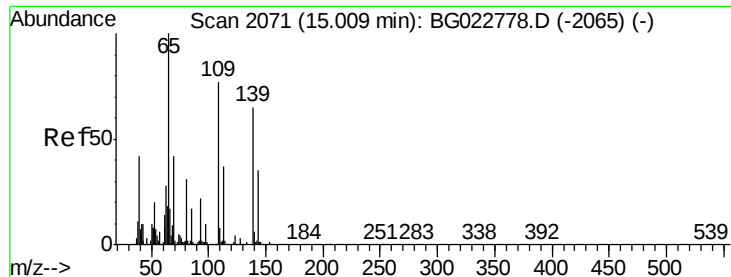
Ion Ratio Lower Upper

184 100

63 58.6 40.5 60.7

154 67.5 48.5 72.7





#52

4-Nitrophenol

Concen: 20.63 ng/ul

RT: 15.01 min Scan# 2072

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

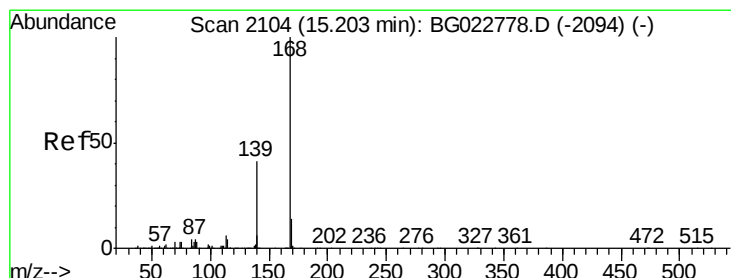
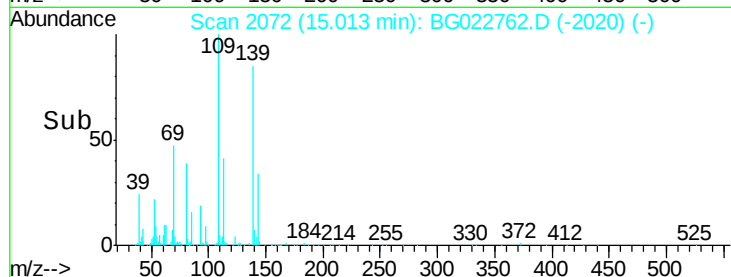
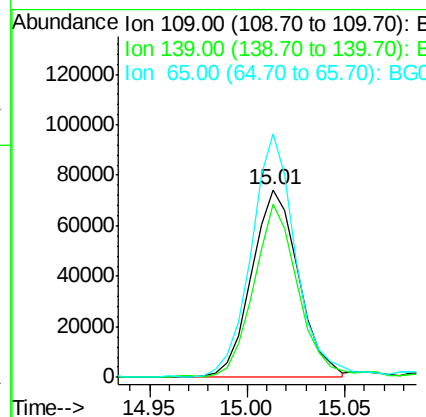
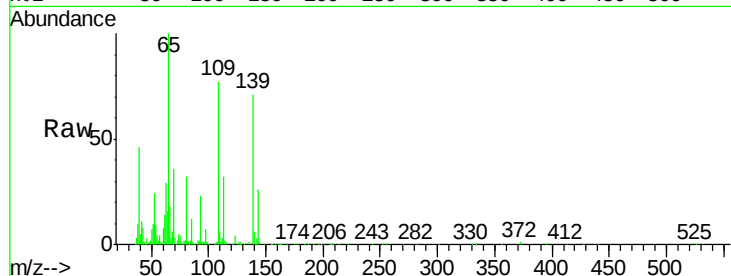
SSTD02011

Tgt Ion	Ratio	Lower	Upper
109	100		
139	92.6	136.1	204.1#
65	129.9	106.0	159.0

Manual Integrations

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#53

Dibenzofuran

Concen: 20.42 ng/ul

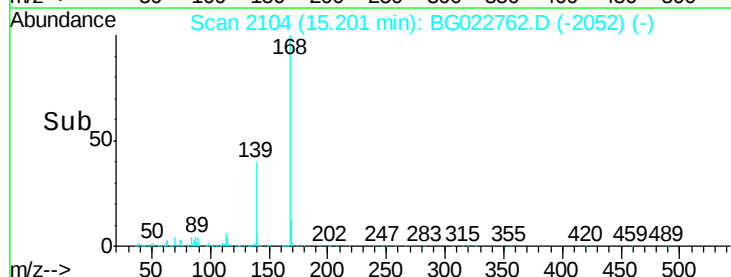
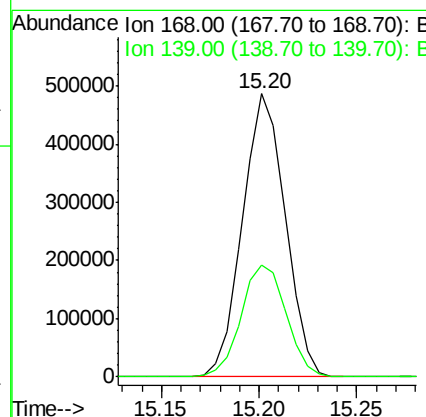
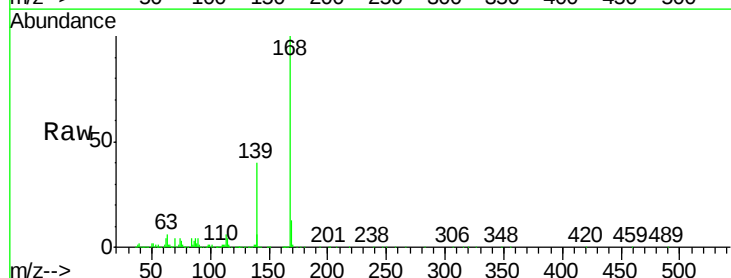
RT: 15.20 min Scan# 2104

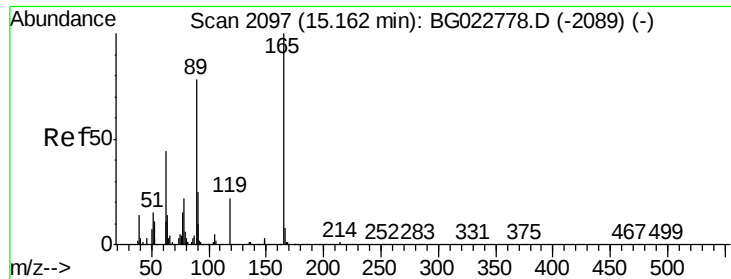
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
168	100		
139	39.5	27.4	41.0





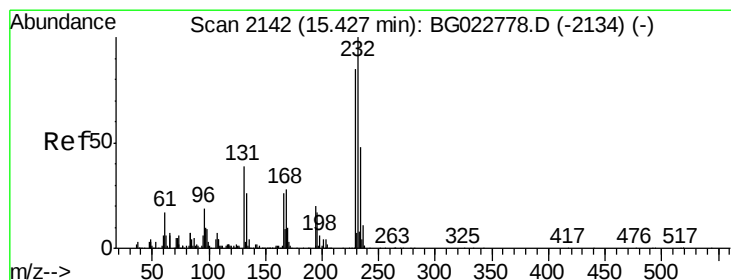
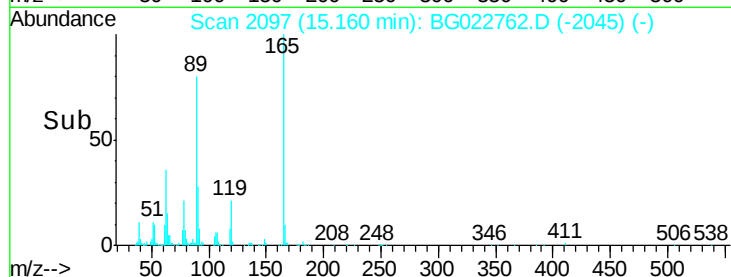
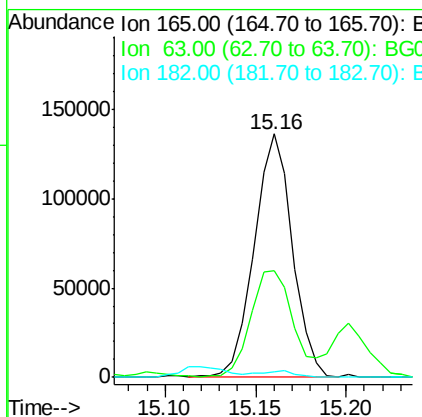
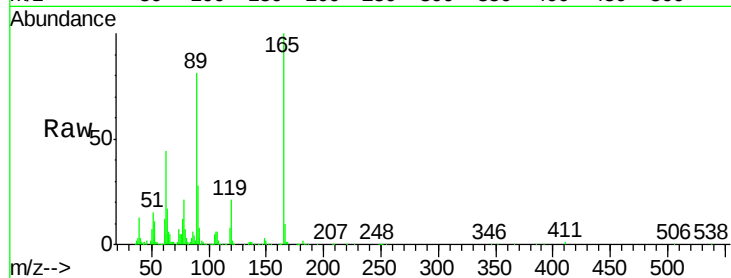
#54
 2,4-Dinitrotoluene
 Concen: 20.99 ng/ul
 RT: 15.16 min Scan# 2097
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

Instrument :
 BNA_G
 ClientSampleId :
 SST02011

Tgt Ion	Ratio	Lower	Upper
165	100		
63	43.7	25.7	38.5#
182	2.4	2.1	3.1

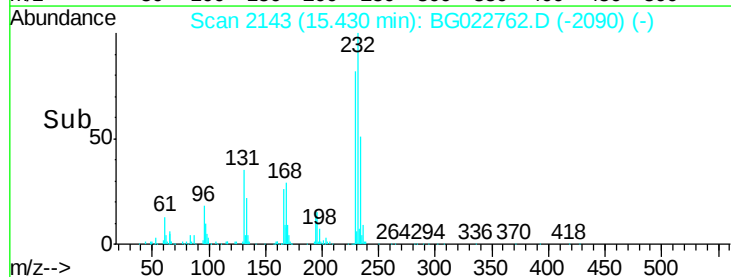
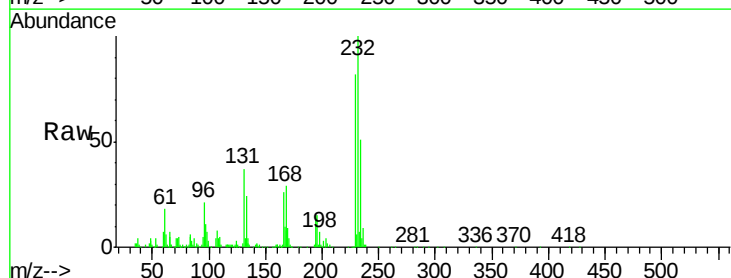
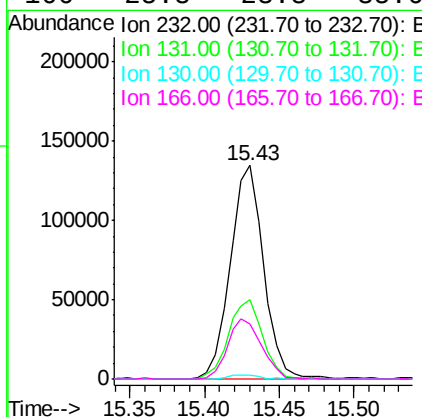
Manual Integrations

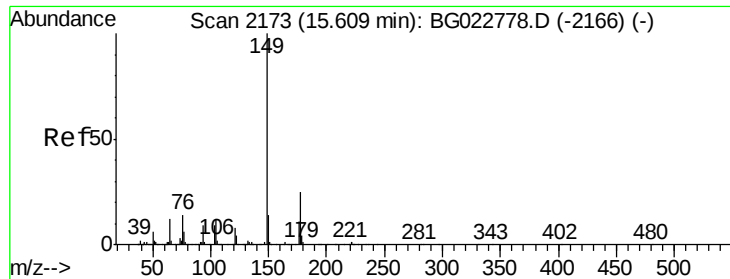
sohil
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#55
 2,3,4,6-Tetrachlorophenol
 Concen: 20.64 ng/ul
 RT: 15.43 min Scan# 2143
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
232	100		
131	37.1	34.8	52.2
130	2.1	2.2	3.2#
166	25.8	23.8	35.6





#56

Diethylphthalate

Concen: 20.81 ng/ul

RT: 15.61 min Scan# 2173

Delta R.T. 0.01 min

Lab File: BG022762.D

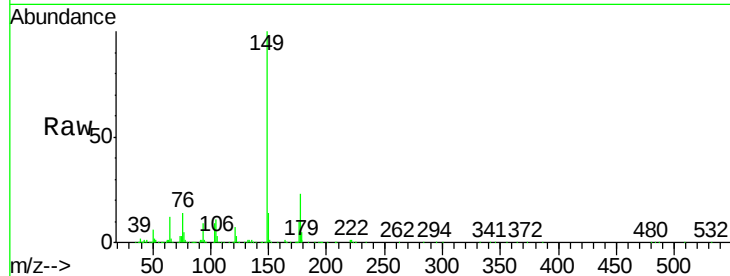
Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

SSTD02011

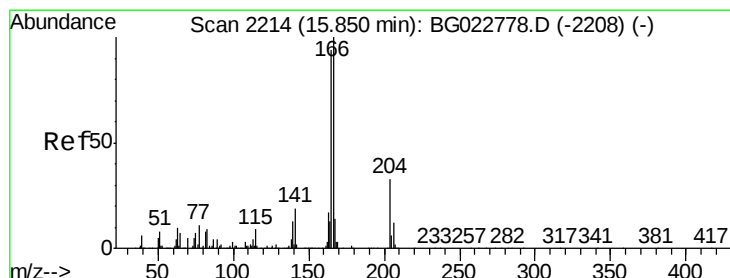
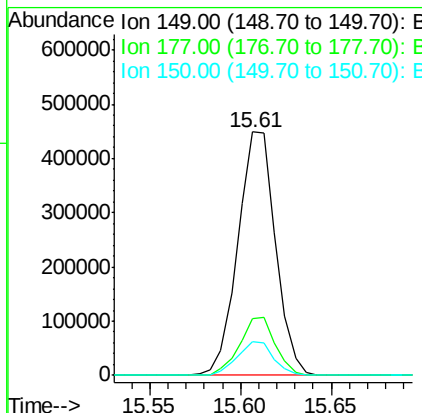
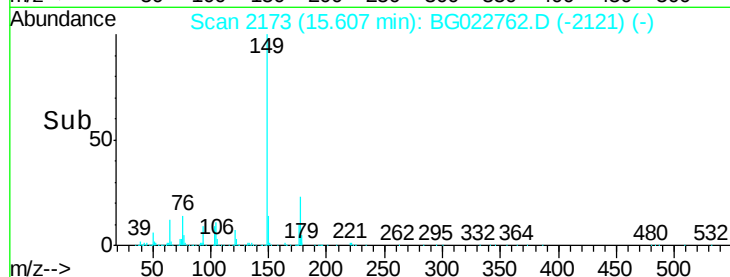


Tgt Ion:	149	Resp:	646396
Ion Ratio	Lower	Upper	
149	100		
177	23.5	17.4	26.2
150	13.7	9.6	14.4

Manual Integrations

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#58

Fluorene

Concen: 20.61 ng/ul

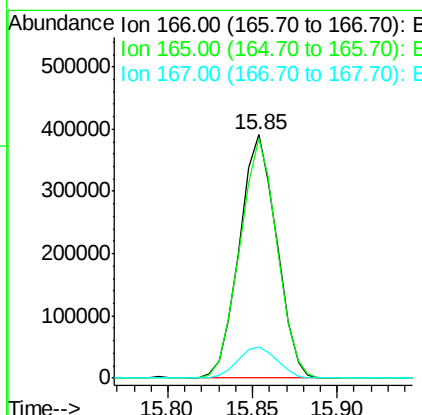
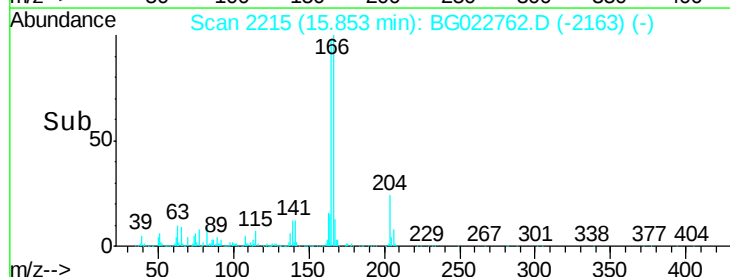
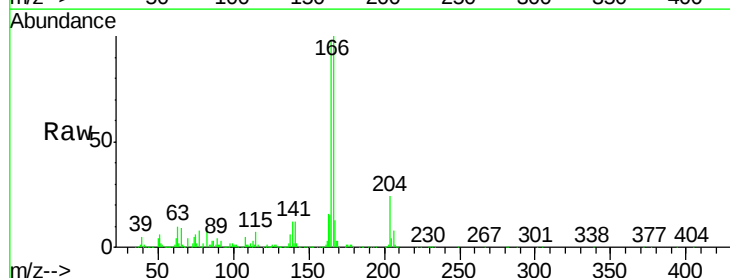
RT: 15.85 min Scan# 2215

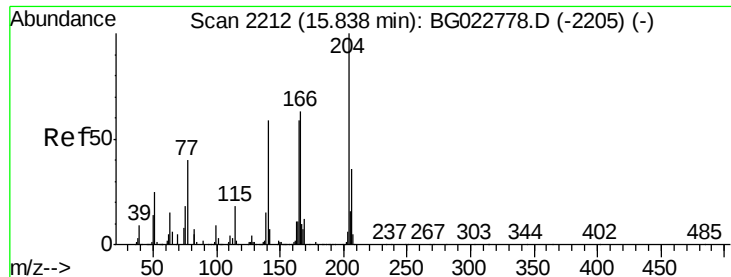
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion:	166	Resp:	600441
Ion Ratio	Lower	Upper	
166	100		
165	98.3	80.3	120.5
167	12.8	10.3	15.5





#59

4-Chlorophenyl-phenylether

Concen: 19.81 ng/ul

RT: 15.84 min Scan# 2213

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

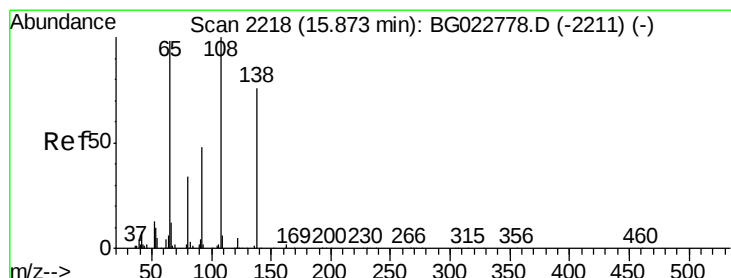
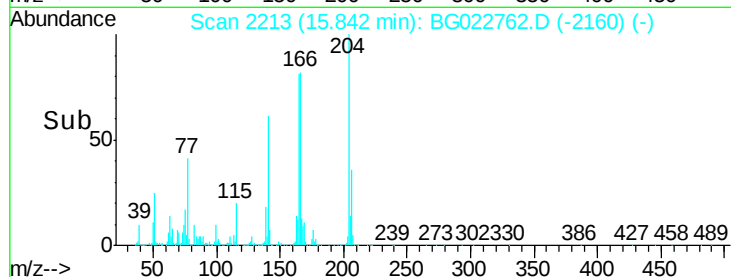
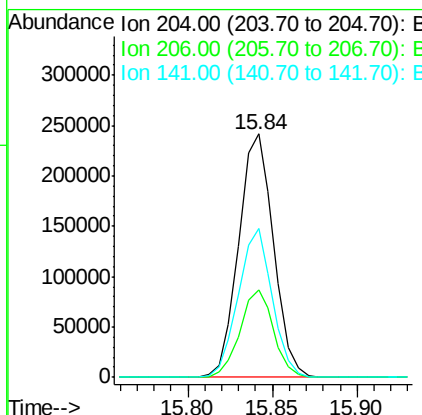
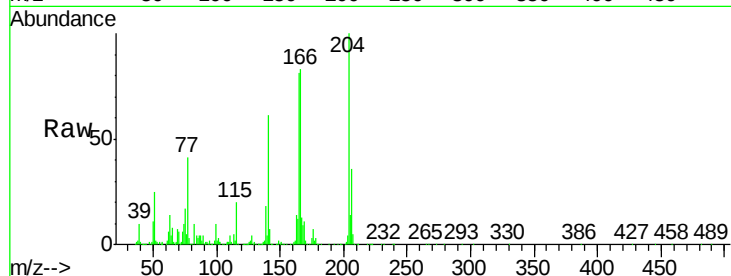
SSTD02011

Tgt Ion:	204	Resp:	345647
Ion Ratio	Lower	Upper	
204	100		
206	35.9	27.4	41.2
141	61.2	47.1	70.7

Manual Integrations

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#60

4-Nitroaniline

Concen: 20.97 ng/ul m

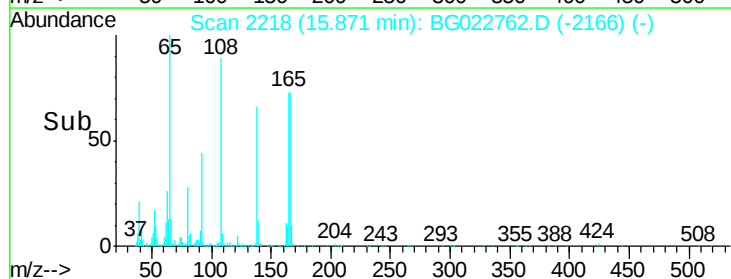
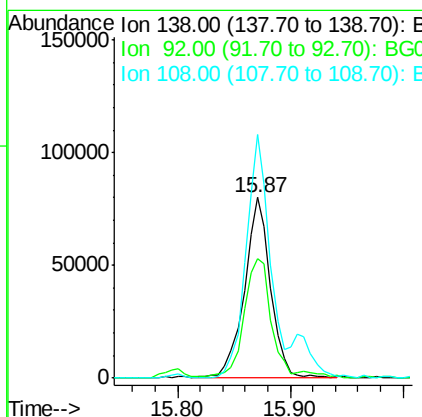
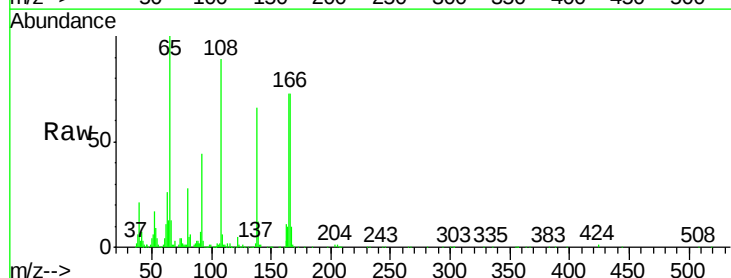
RT: 15.87 min Scan# 2218

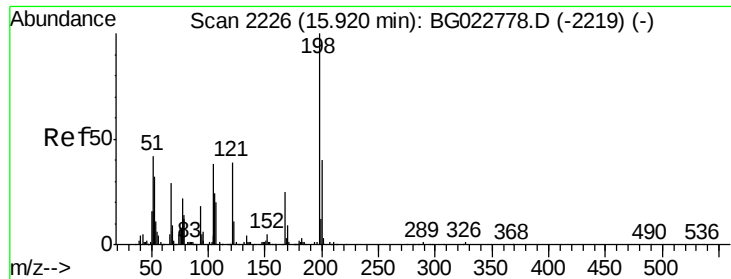
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion:	138	Resp:	130229
Ion Ratio	Lower	Upper	
138	100		
92	65.9	39.0	58.4#
108	135.1	49.2	73.8#





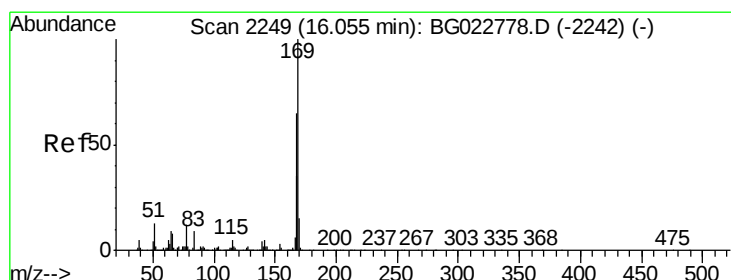
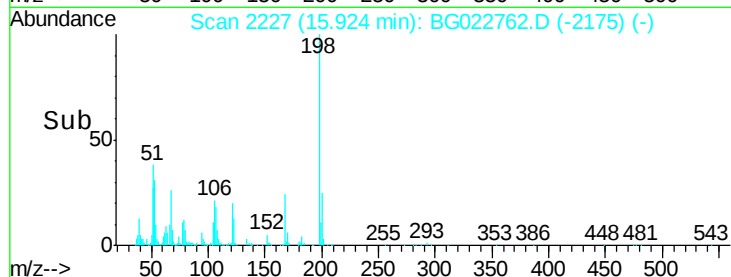
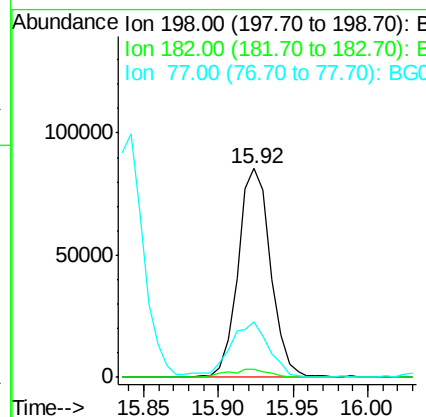
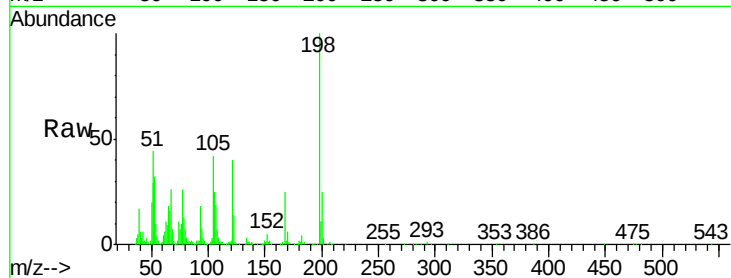
#63
 4,6-Dinitro-2-methylphenol
 Concen: 20.19 ng/ul
 RT: 15.92 min Scan# 2227
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

Tgt Ion	Ratio	Lower	Upper
198	100		
182	4.0	4.2	6.2#
77	26.4	16.7	25.1#

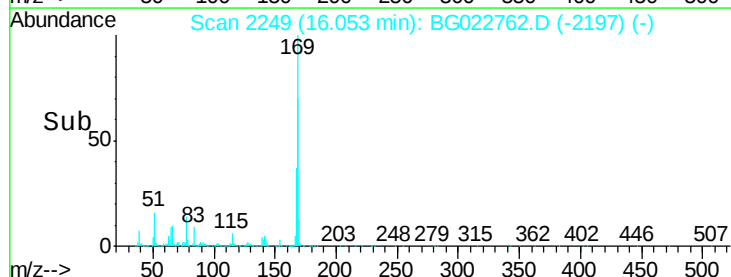
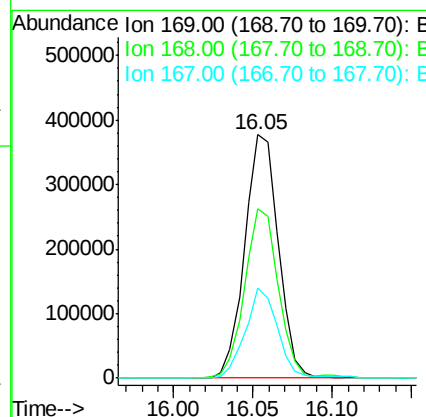
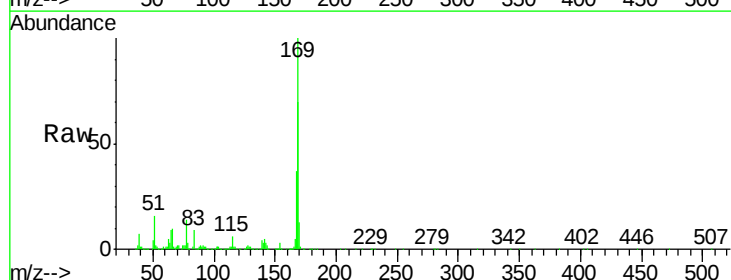
Manual Integrations

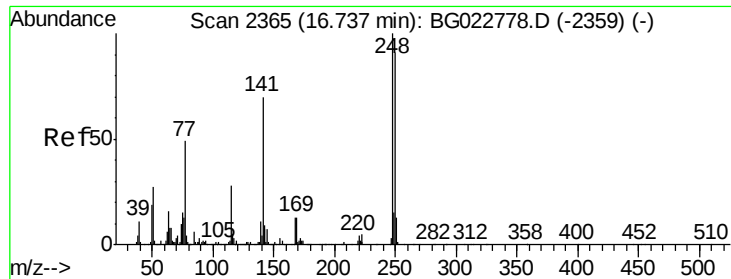
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#64
 N-Nitrosodiphenylamine
 Concen: 20.01 ng/ul
 RT: 16.05 min Scan# 2249
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
169	100		
168	69.5	59.0	88.6
167	37.0	30.6	46.0





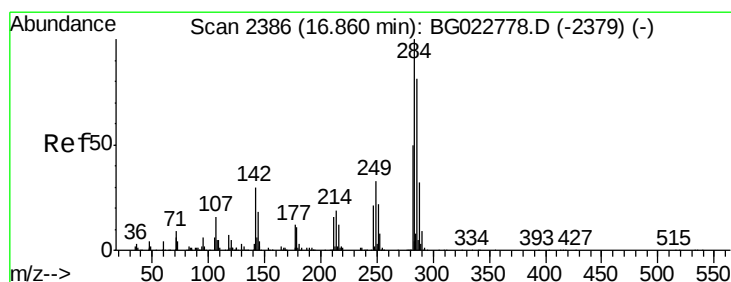
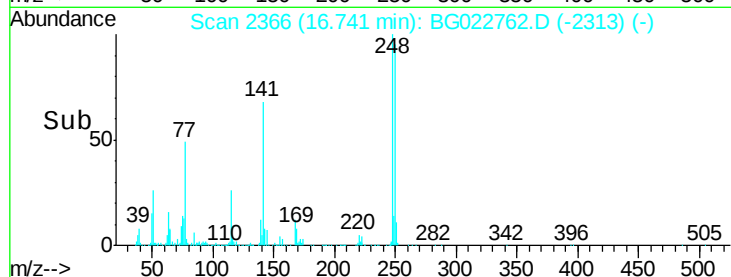
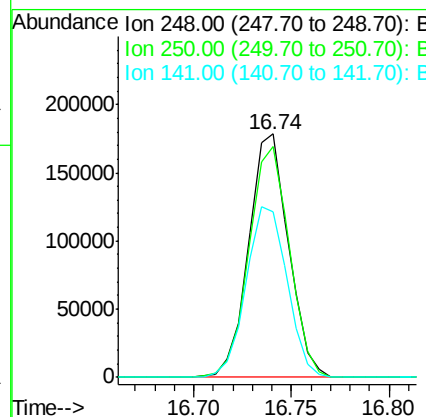
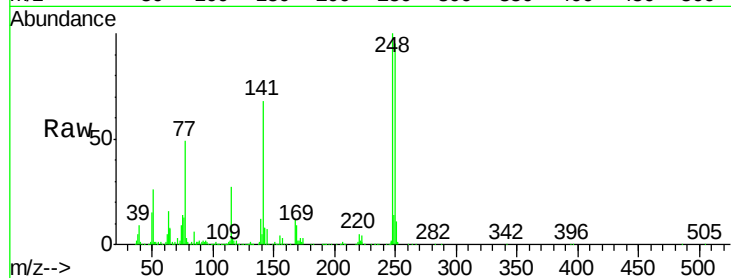
#65
4-Bromophenyl-phenylether
Concen: 19.98 ng/ul
RT: 16.74 min Scan# 2366
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Tgt Ion	Ratio	Lower	Upper
248	100		
250	95.1	76.6	114.8
141	68.1	61.8	92.6

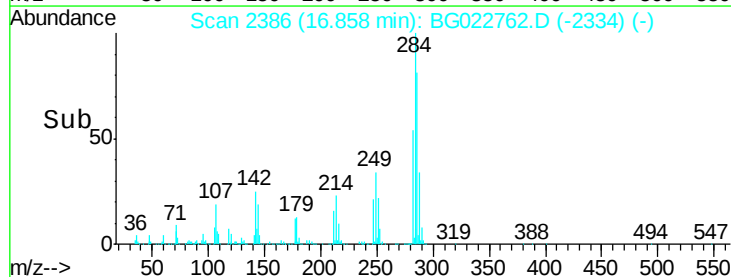
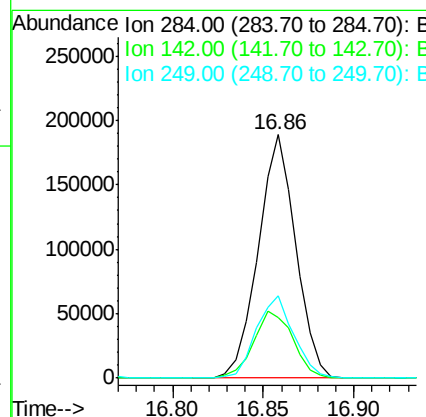
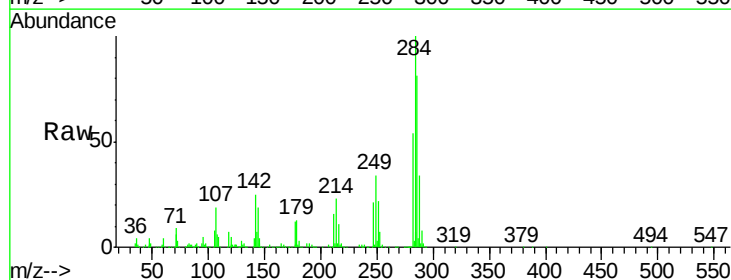
Manual Integrations

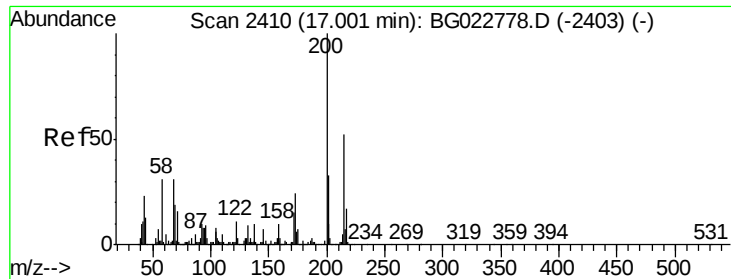
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#66
Hexachlorobenzene
Concen: 20.33 ng/ul
RT: 16.86 min Scan# 2386
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
284	100		
142	24.7	27.8	41.8#
249	34.1	24.4	36.6





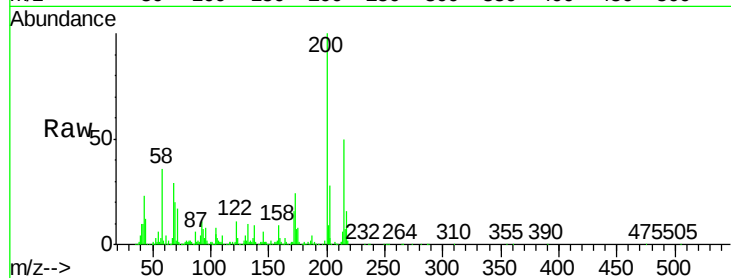
#67
Atrazine
Concen: 21.68 ng/ul
RT: 17.00 min Scan# 2410
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
ClientSampleId :
SSTD02011

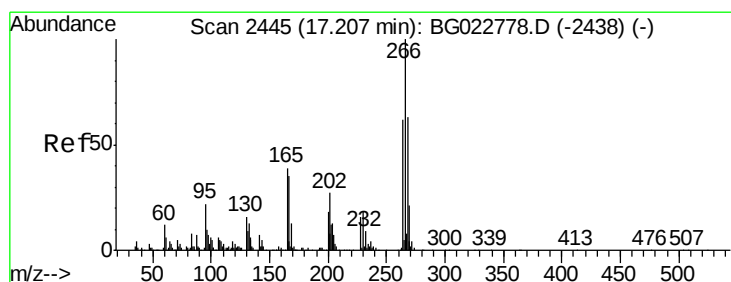
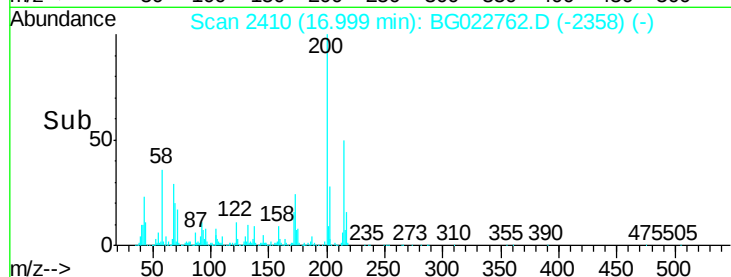
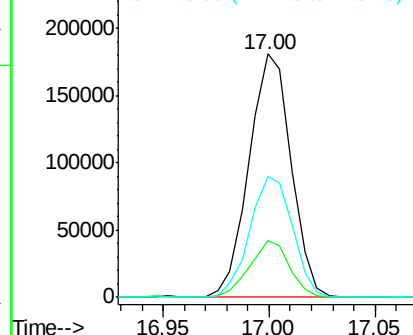
Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.6	21.0	31.6
215	49.8	37.9	56.9

Manual Integrations

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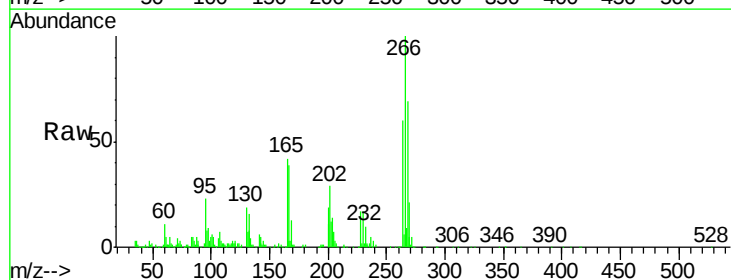


Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

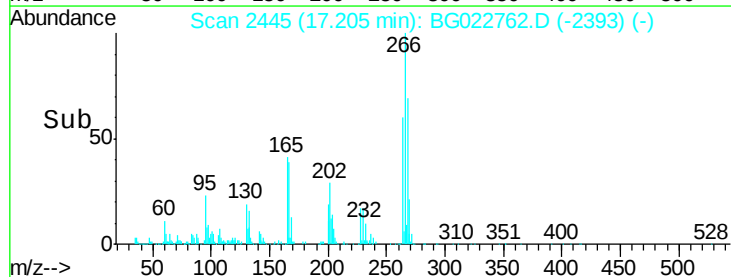
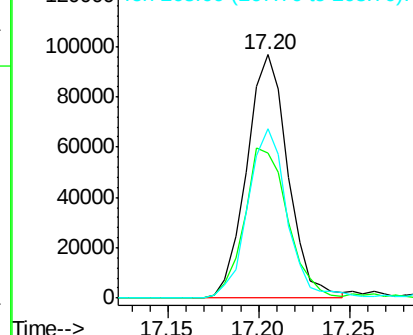


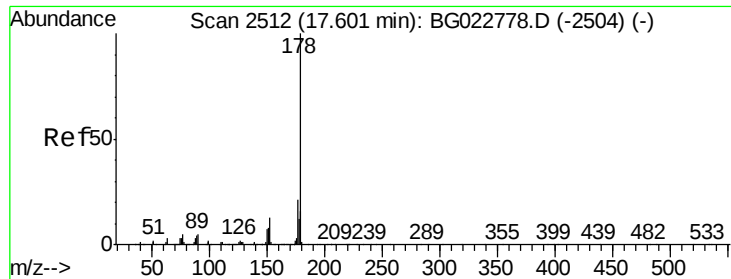
#68
Pentachlorophenol
Concen: 19.94 ng/ul
RT: 17.20 min Scan# 2445
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
266	100		
264	59.5	54.7	82.1
268	69.3	57.8	86.8



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





#69

Phenanthrene

Concen: 20.58 ng/ul

RT: 17.60 min Scan# 2512

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

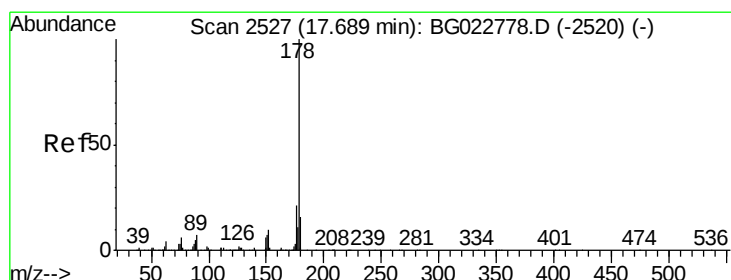
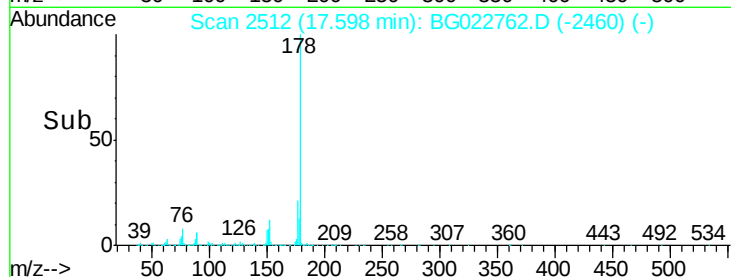
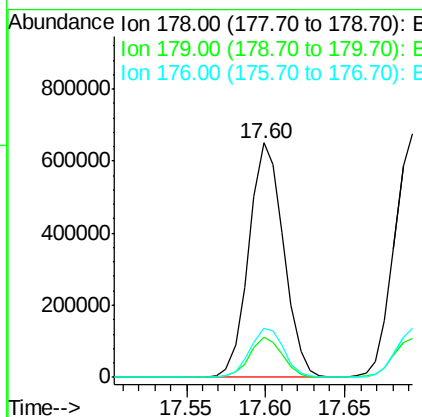
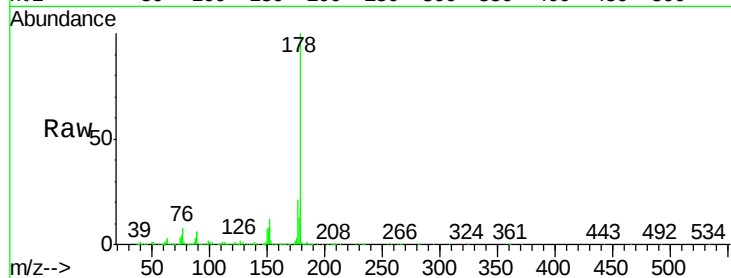
SSTD02011

Tgt Ion:	178	Resp:	991467
Ion Ratio	Lower	Upper	
178	100		
179	16.9	12.9	19.3
176	20.8	15.8	23.8

Manual Integrations

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#71

Anthracene

Concen: 20.88 ng/ul

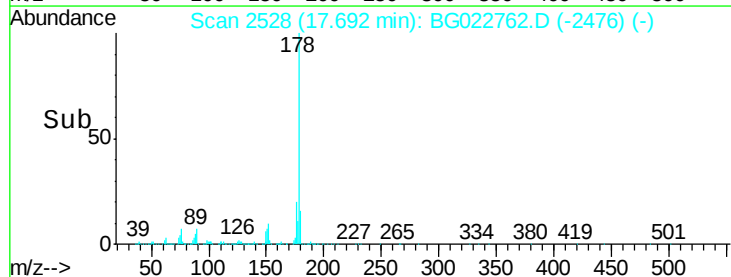
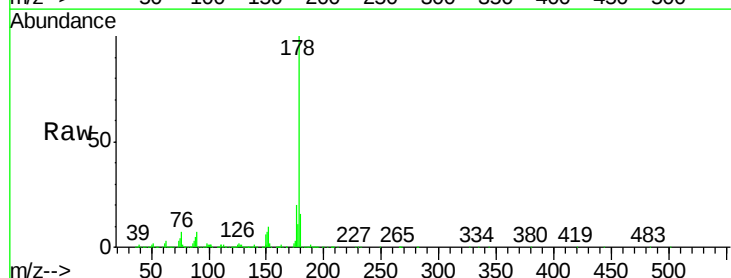
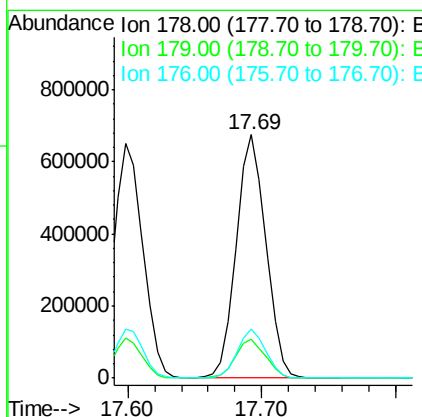
RT: 17.69 min Scan# 2528

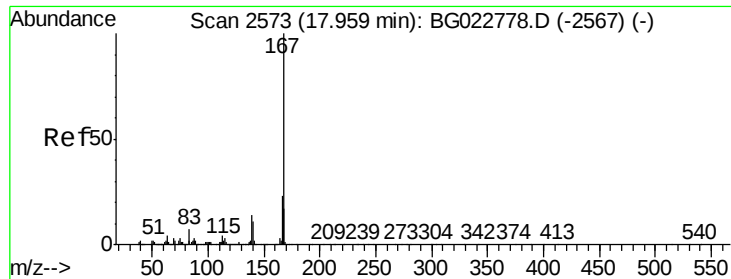
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion:	178	Resp:	1033793
Ion Ratio	Lower	Upper	
178	100		
179	16.0	12.3	18.5
176	20.1	16.3	24.5





#72

Carbazole

Concen: 22.88 ng/ul

RT: 17.96 min Scan# 2574

Delta R.T. 0.01 min

Lab File: BG022762.D

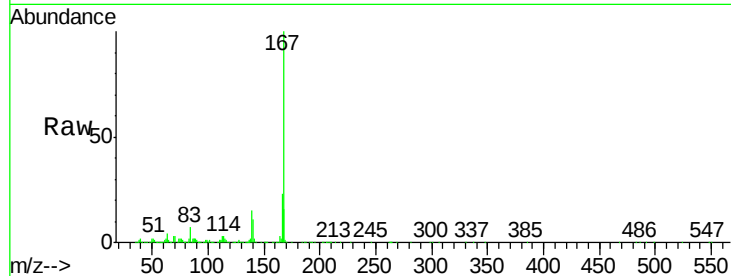
Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

SSTD02011

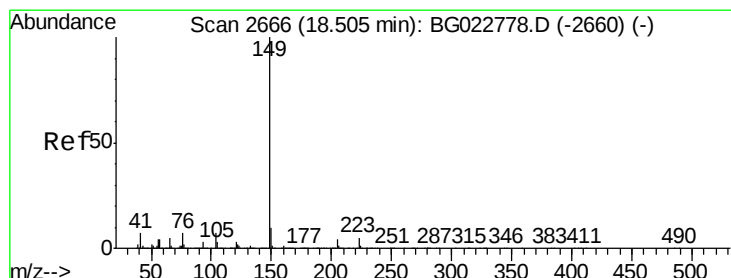
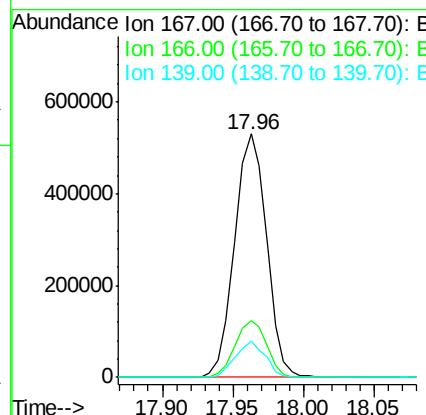
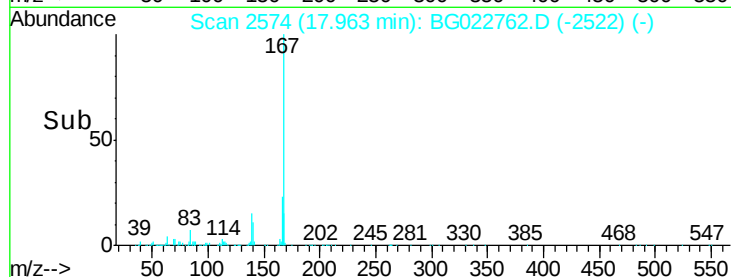


Tgt Ion:	167	Resp:	838178
Ion Ratio	Lower	Upper	
167	100		
166	23.4	19.2	28.8
139	15.1	10.2	15.4

Manual Integrations

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#73

Di-n-butylphthalate

Concen: 21.64 ng/ul

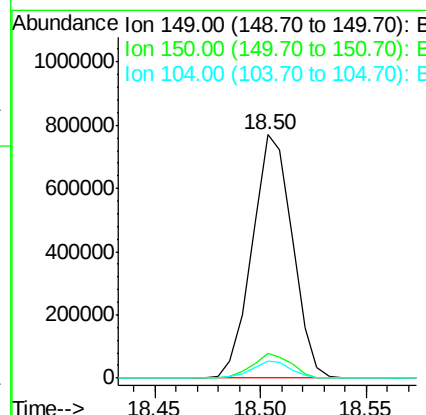
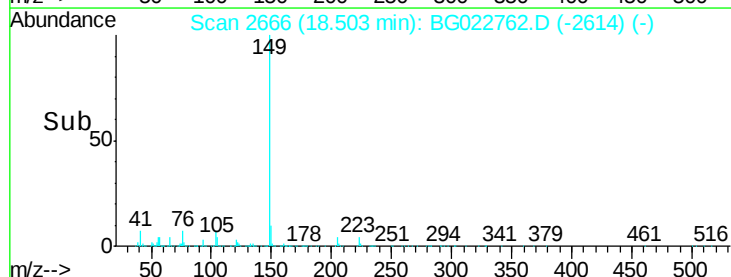
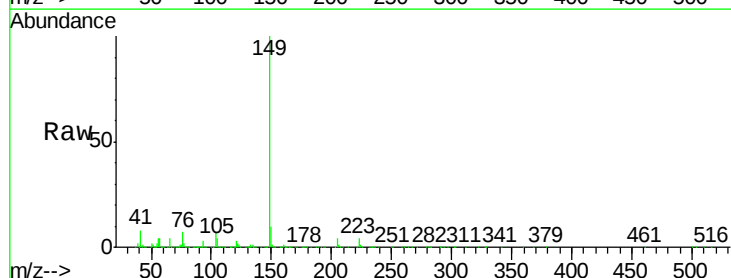
RT: 18.50 min Scan# 2666

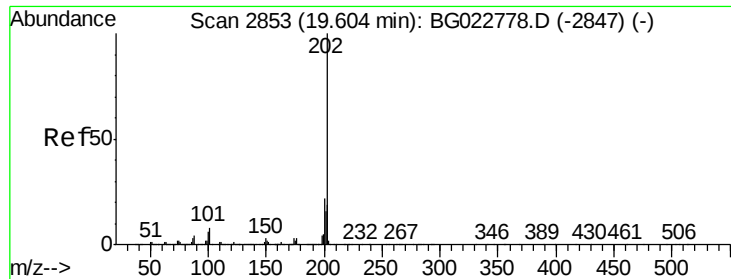
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion:	149	Resp:	1017476
Ion Ratio	Lower	Upper	
149	100		
150	10.2	7.1	10.7
104	6.8	3.3	4.9





#74

Fluoranthene

Concen: 23.69 ng/ul

RT: 19.61 min Scan# 2854

Delta R.T. 0.01 min

Lab File: BG022762.D

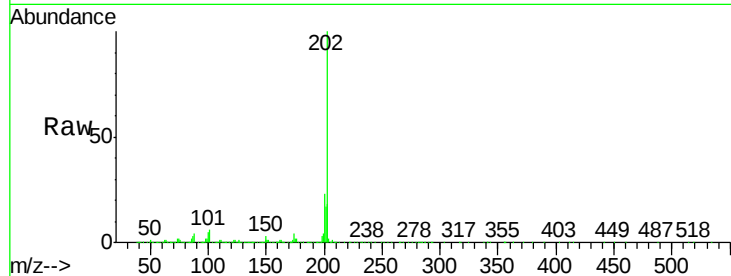
Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

SSTD02011

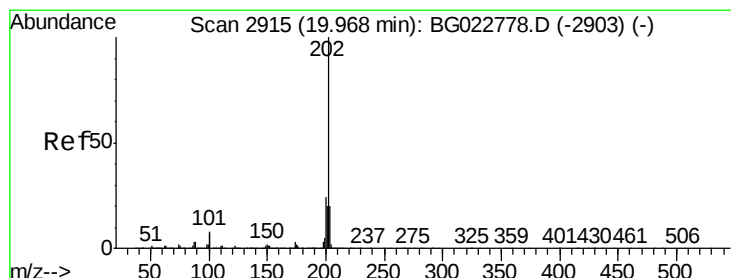
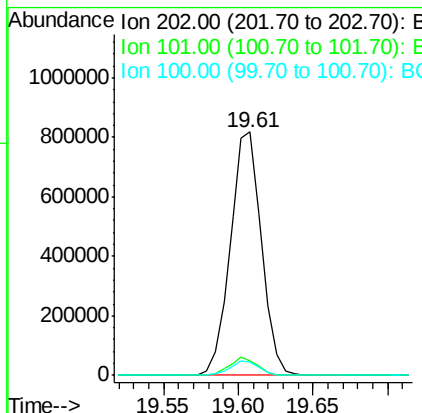
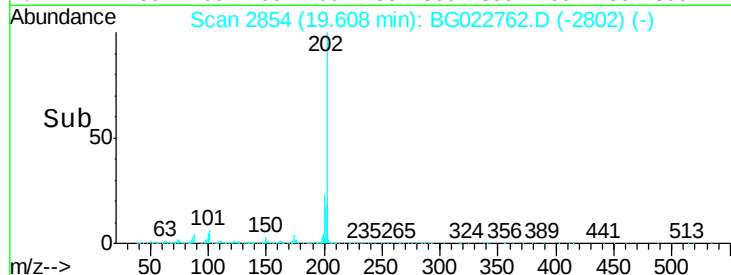


Tgt Ion	Ratio	Lower	Upper
202	100		
101	6.2	10.6	16.0#
100	5.3	8.7	13.1#

Manual Integrations

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#77

Pyrene

Concen: 20.93 ng/ul

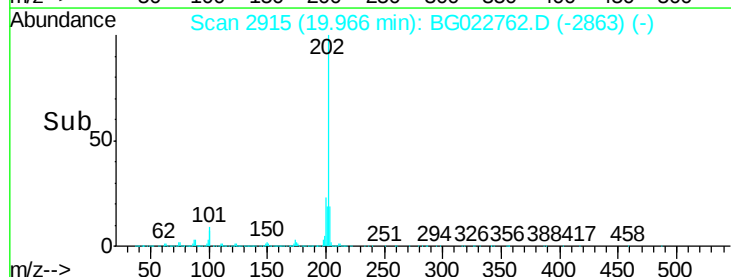
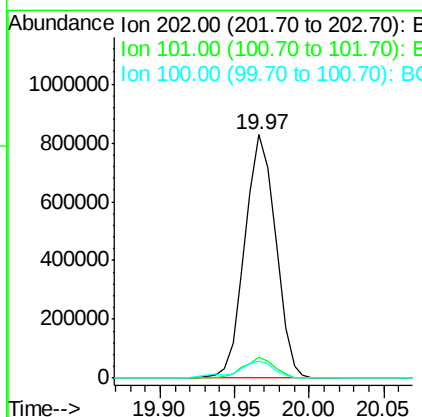
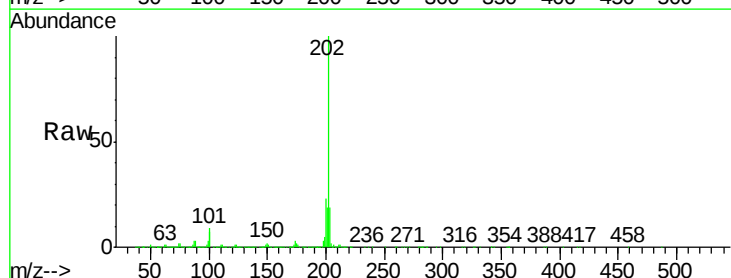
RT: 19.97 min Scan# 2915

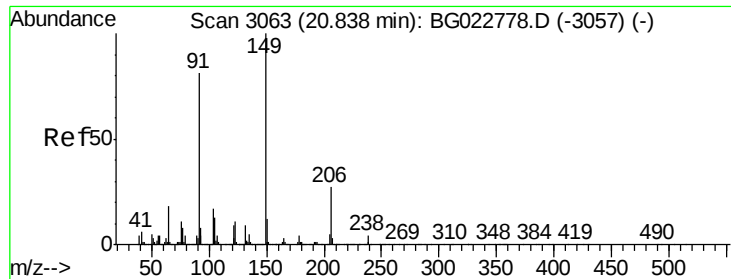
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.7	12.5	18.7#
100	6.8	10.2	15.4#





#78

Butylbenzylphthalate

Concen: 21.28 ng/ul

RT: 20.84 min Scan# 3064

Delta R.T. 0.01 min

Lab File: BG022762.D

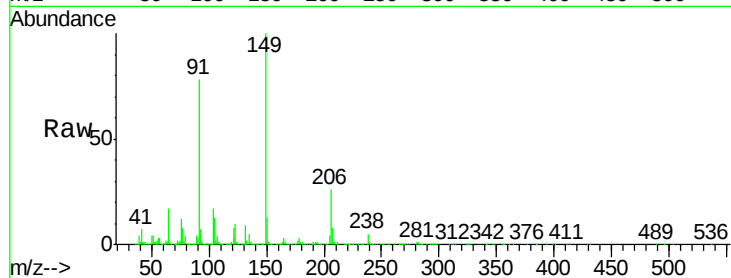
Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

SSTD02011

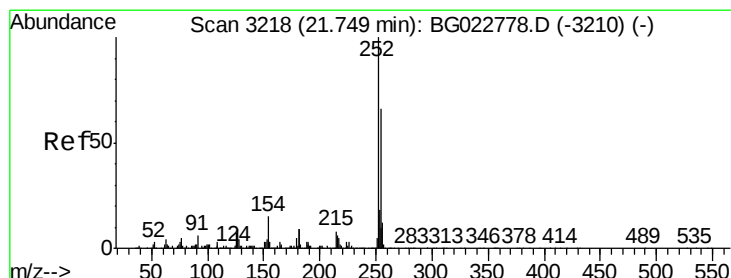
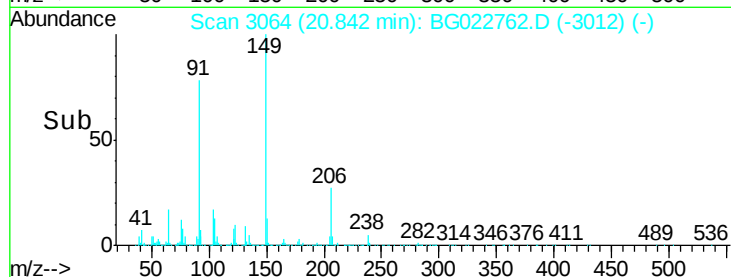
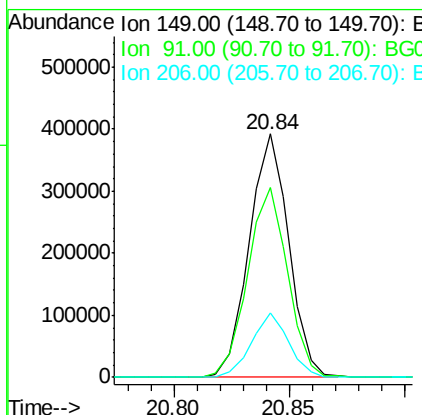


Tgt Ion	Ratio	Lower	Upper
149	100		
91	78.0	54.2	81.4
206	26.5	14.1	21.1

Manual Integrations

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#79

3,3'-Dichlorobenzidine

Concen: 23.35 ng/ul

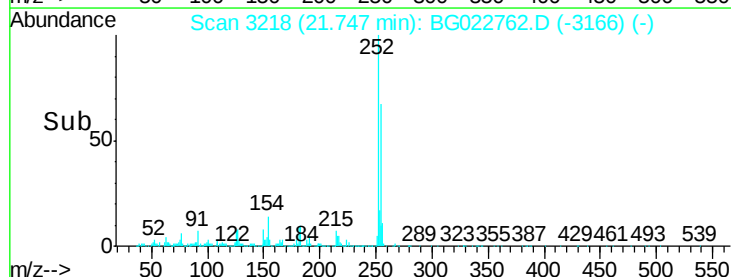
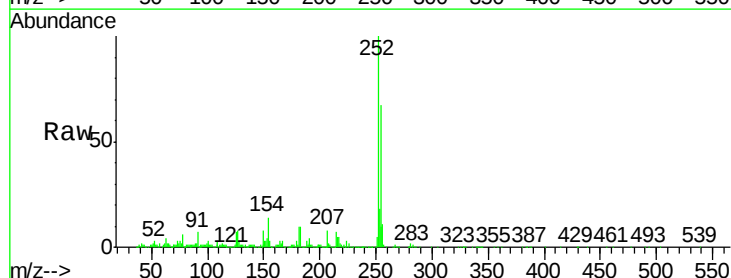
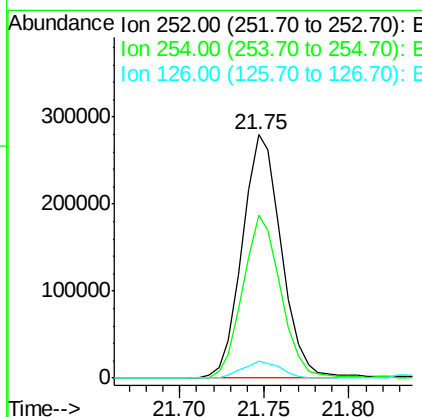
RT: 21.75 min Scan# 3218

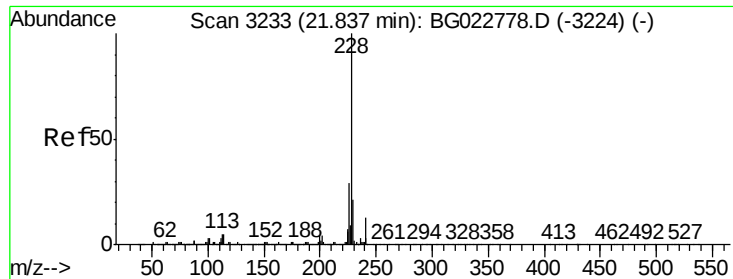
Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.9	51.4	77.2
126	7.0	10.7	16.1





#80
 Benzo(a)anthracene
 Concen: 21.29 ng/ul
 RT: 21.84 min Scan# 3234
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

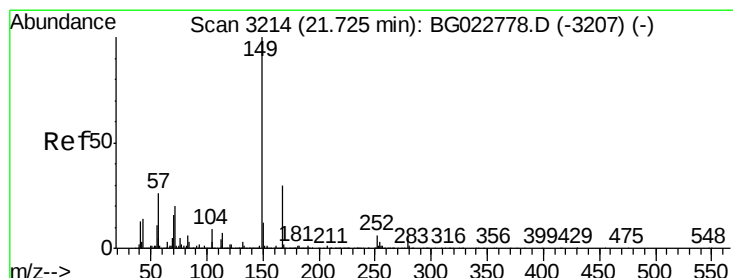
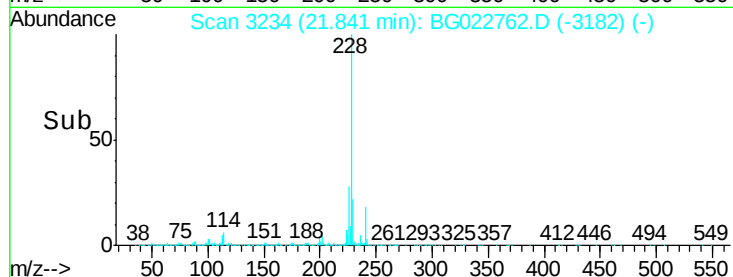
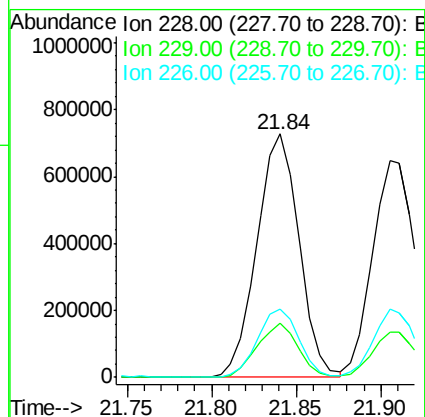
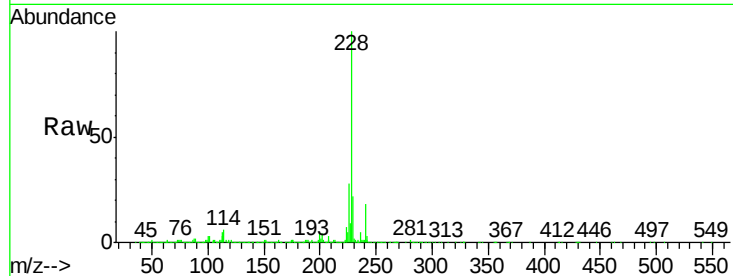
Instrument :
 BNA_G
 ClientSampled :
 SST02011

Tgt Ion: 228 Resp: 1262469

Ion	Ratio	Lower	Upper
228	100		
229	22.4	15.4	23.2
226	28.1	22.8	34.2

Manual Integrations

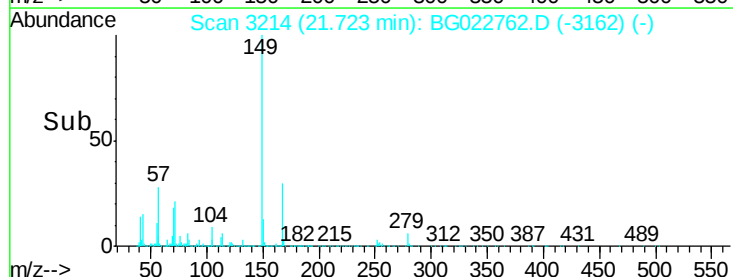
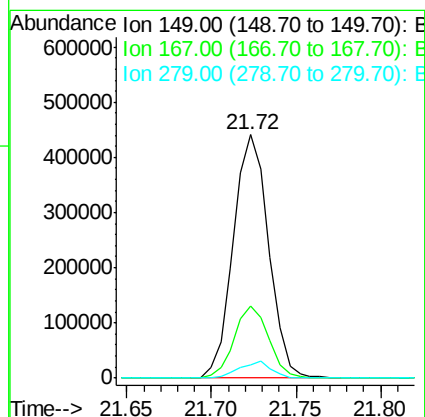
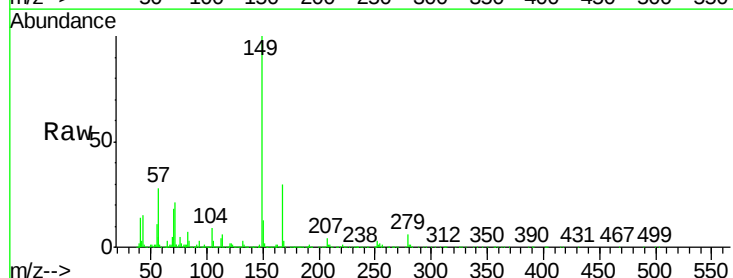
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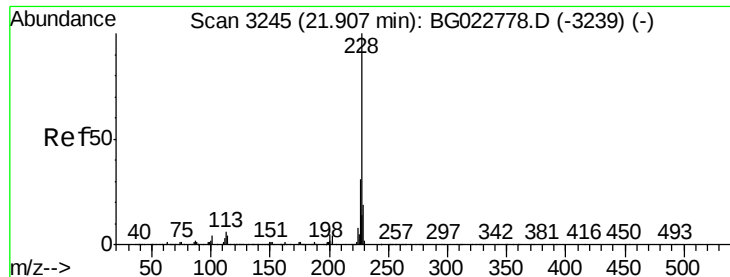


#81
 Bis(2-ethylhexyl)phthalate
 Concen: 22.63 ng/ul
 RT: 21.72 min Scan# 3214
 Delta R.T. 0.01 min
 Lab File: BG022762.D
 Acq: 1 Jul 2016 17:44

Tgt Ion: 149 Resp: 641107

Ion	Ratio	Lower	Upper
149	100		
167	29.7	21.9	32.9
279	5.7	2.9	4.3#





#82

Chrysene

Concen: 21.20 ng/ul

RT: 21.91 min Scan# 3245

Delta R.T. 0.01 min

Lab File: BG022762.D

Acq: 1 Jul 2016 17:44

Instrument :

BNA_G

ClientSampleId :

SSTD02011

Tgt Ion:228 Resp: 1144487

Ion Ratio Lower Upper

228 100

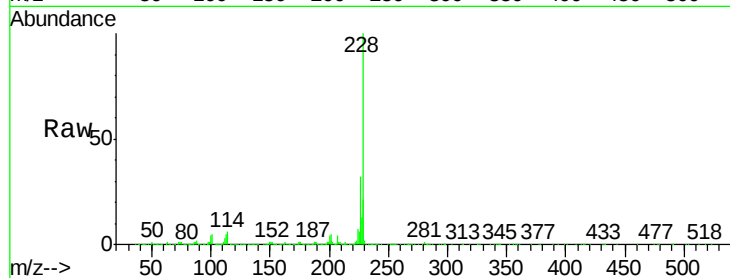
226 31.6 24.2 36.4

229 20.6 15.0 22.6

Manual Integrations

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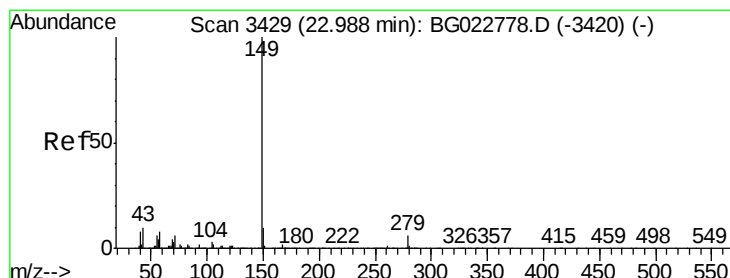
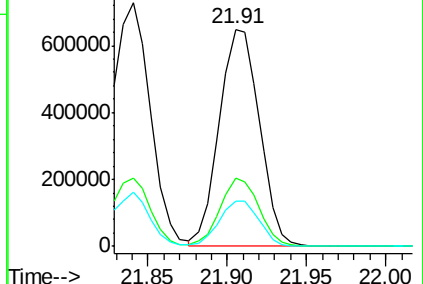
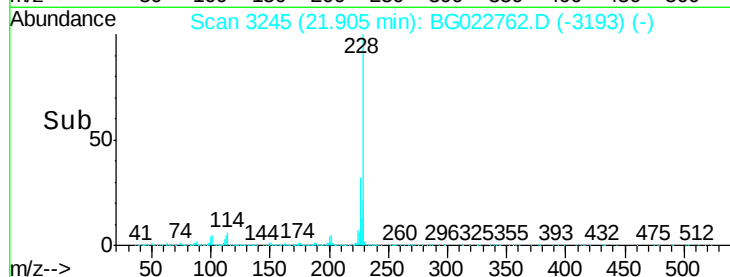
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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#84

Di-n-octyl phthalate

Concen: 23.82 ng/ul

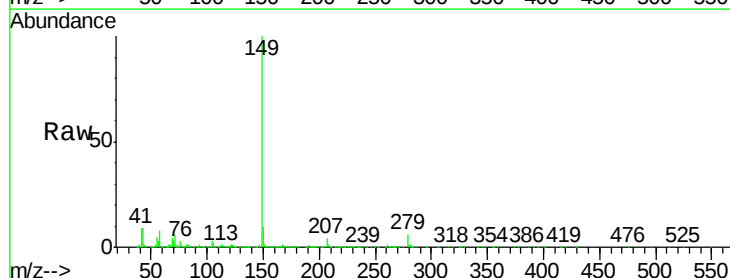
RT: 22.99 min Scan# 3430

Delta R.T. 0.01 min

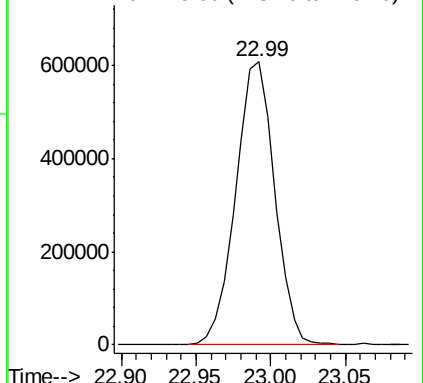
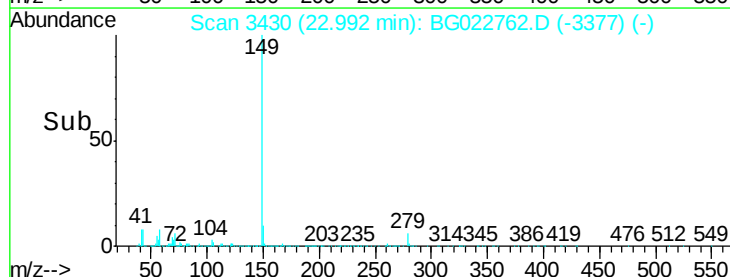
Lab File: BG022762.D

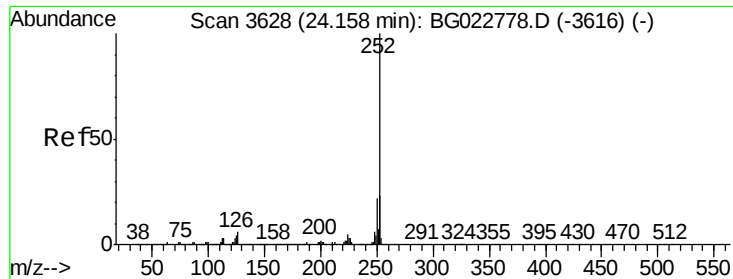
Acq: 1 Jul 2016 17:44

Tgt Ion:149 Resp: 1099433



Abundance Ion 149.00 (148.70 to 149.70): E





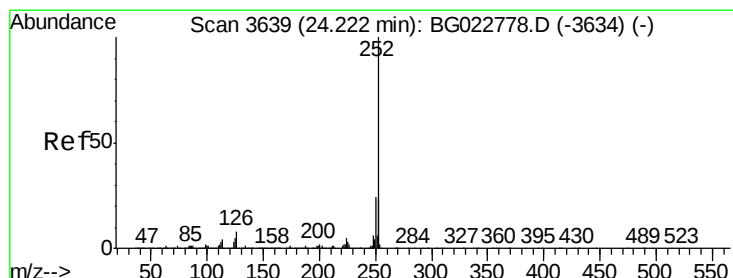
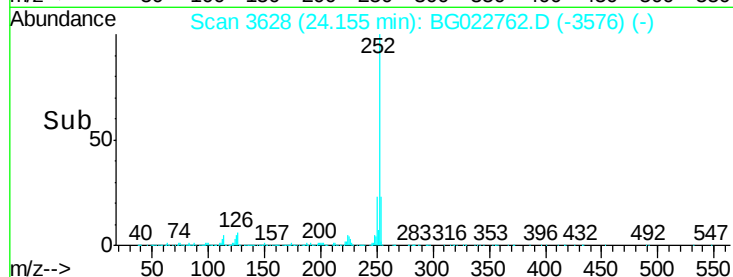
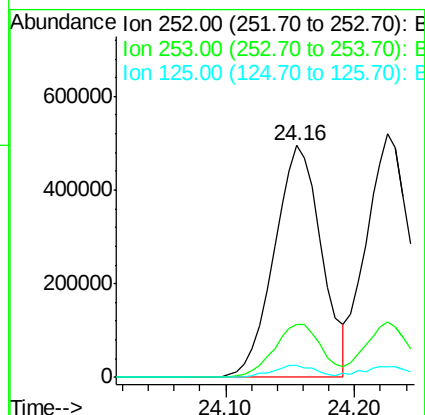
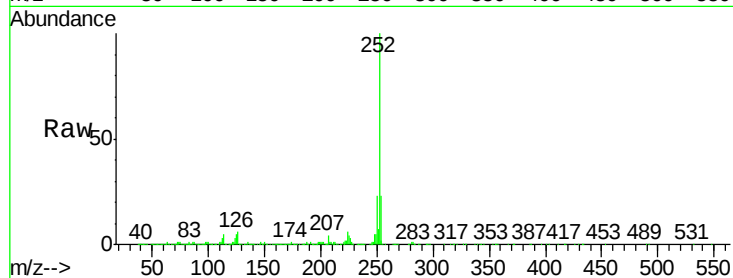
#85
Benzo(b)fluoranthene
Concen: 19.39 ng/ul m
RT: 24.16 min Scan# 3628
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Tgt Ion:252 Resp: 1269087
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 5.3 10.8 16.2#

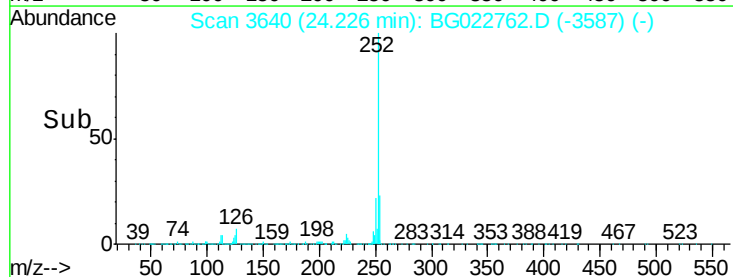
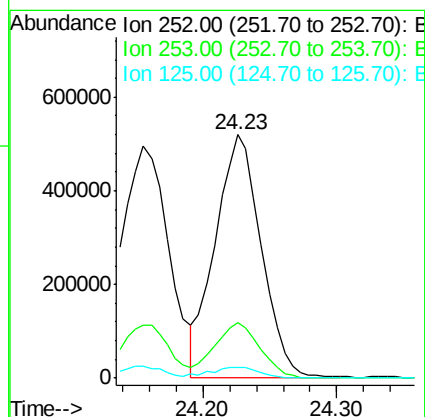
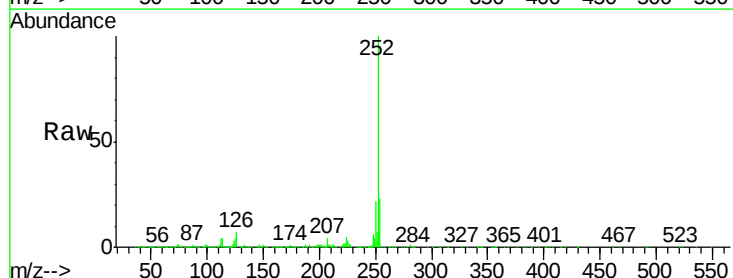
Manual Integrations

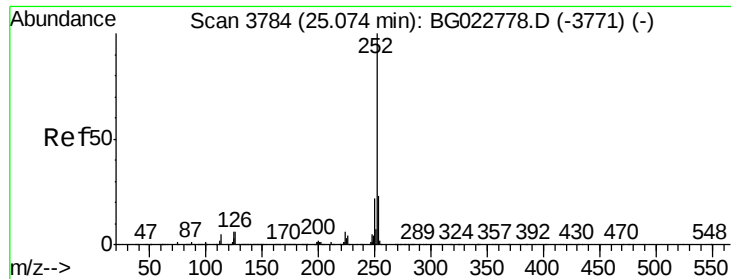
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#86
Benzo(k)fluoranthene
Concen: 20.34 ng/ul
RT: 24.23 min Scan# 3640
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion:252 Resp: 1250222
Ion Ratio Lower Upper
252 100
253 22.8 15.8 23.6
125 4.4 10.6 16.0#





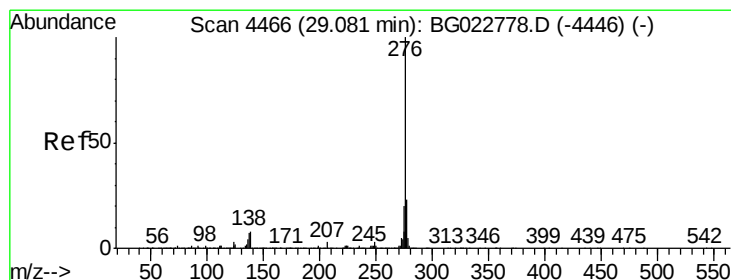
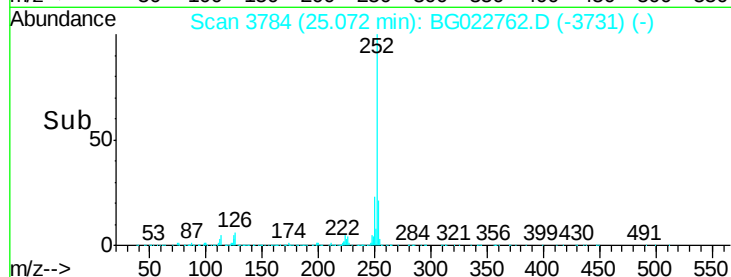
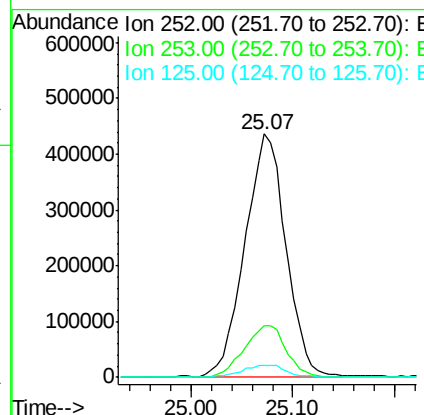
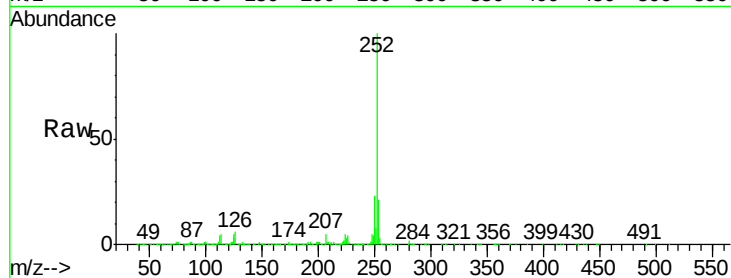
#88
Benzo(a)pyrene
Concen: 19.64 ng/ul
RT: 25.07 min Scan# 3784
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.1	19.0	28.4
125	4.8	12.0	18.0

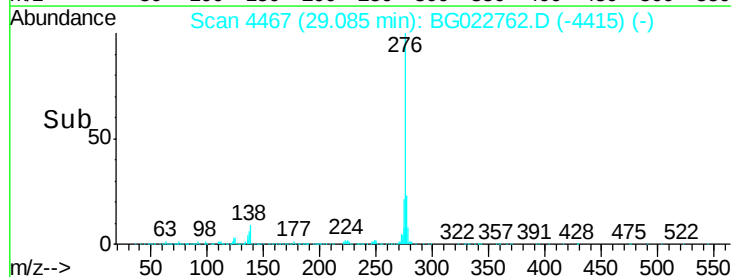
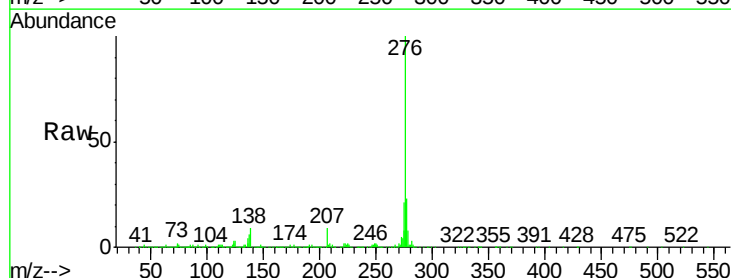
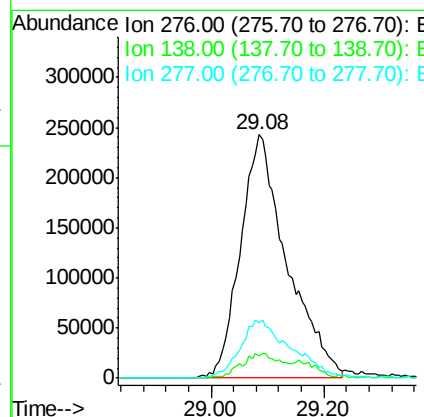
Manual Integrations

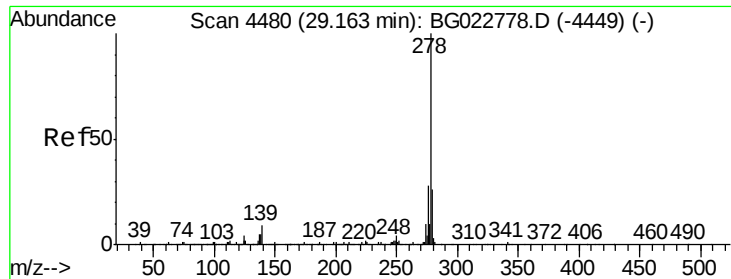
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#89
Indeno(1,2,3-cd)pyrene
Concen: 21.06 ng/ul
RT: 29.08 min Scan# 4467
Delta R.T. 0.01 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion	Ratio	Lower	Upper
276	100		
138	9.4	20.8	31.2
277	22.6	17.6	26.4





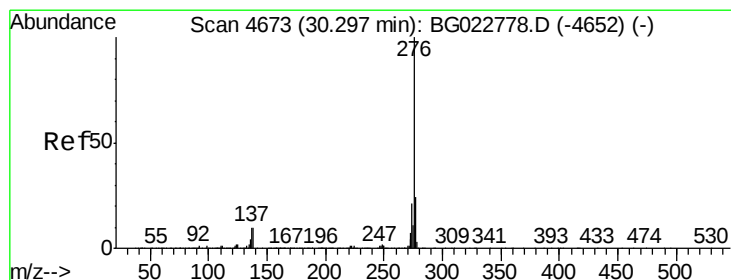
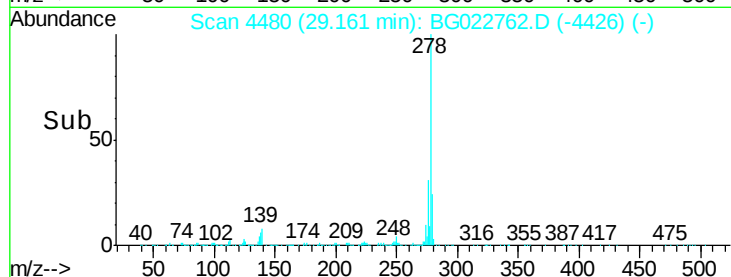
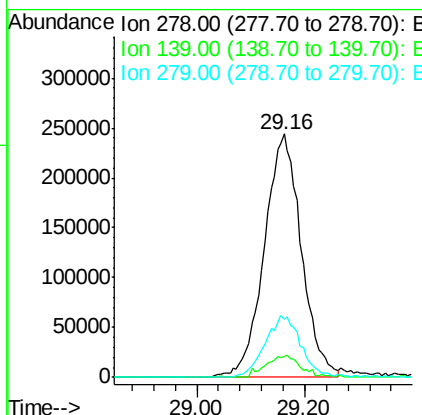
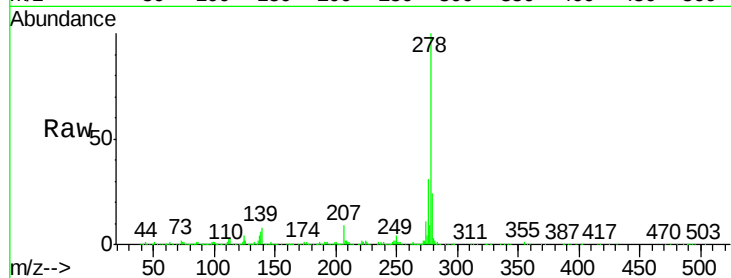
#90
Dibenzo(a,h)anthracene
Concen: 21.30 ng/ul
RT: 29.16 min Scan# 4480
Delta R.T. 0.02 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Tgt Ion:278 Resp: 1157660
Ion Ratio Lower Upper
278 100
139 8.4 16.3 24.5#
279 23.9 19.1 28.7

Manual Integrations

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#91
Benzo(g,h,i)perylene
Concen: 22.40 ng/ul m
RT: 30.30 min Scan# 4673
Delta R.T. 0.02 min
Lab File: BG022762.D
Acq: 1 Jul 2016 17:44

Tgt Ion:276 Resp: 1154402
Ion Ratio Lower Upper
276 100
138 9.0 22.1 33.1#
277 25.2 17.0 25.4

