

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
 Data File : BG022788.D
 Acq On : 2 Jul 2016 11:08
 Operator : UM/SJ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02013

Manual Integrations

sohil
 7/4/2016 1:32:55 PM

Quant Time: Jul 04 08:41:10 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 08:19:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	104198	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	455101	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	375712	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	938109	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1041915	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1086410	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	18928	10.15	ng/uL	0.00
5) Phenol-d5	7.31	99	211058	19.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	123906m	20.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	142624	19.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	158980	18.67	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	73073	20.14	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	86053	19.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	188159	20.56	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	167046m	21.55	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	617945	20.25	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	706945	20.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	98893	20.64	ng/ul	0.00
57) Fluorene-d10	15.79	176	598873	20.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.91	200	113472	18.81	ng/ul	0.00
70) Anthracene-d10	17.65	188	892463	20.47	ng/ul	0.00
76) Pyrene-d10	19.94	212	1054037	21.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1030540	19.97	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.58	88	17972	8.22	ng/uL#	65
4) Benzaldehyde	7.29	77	147418	21.15	ng/ul#	85
6) Phenol	7.33	94	218454	19.46	ng/ul#	62
8) Bis(2-Chloroethyl)ether	7.57	93	153639	20.01	ng/ul	92
10) 2-Chlorophenol	7.72	128	140929	18.93	ng/ul#	84
11) 2-Methylphenol	8.60	108	156092	18.51	ng/ul	86
12) 2,2'-oxybis(1-Chloropropan	8.69	45	169180	19.60	ng/ul#	94
14) Acetophenone	8.98	105	268233	19.51	ng/ul#	83
15) N-Nitroso-di-n-propylamine	8.96	70	160289	19.40	ng/ul#	83
16) 4-Methylphenol	8.93	108	176935	18.87	ng/ul	93
17) Hexachloroethane	9.25	117	61701	19.46	ng/ul#	63
20) Nitrobenzene	9.37	77	229377	20.55	ng/ul#	79
21) Isophorone	9.89	82	415284	20.86	ng/ul#	90
23) 2-Nitrophenol	10.09	139	92619	19.94	ng/ul#	55
24) 2,4-Dimethylphenol	10.14	107	218007	19.61	ng/ul	88
25) Bis(2-Chloroethoxy)methane	10.38	93	228085	19.42	ng/ul#	98
27) 2,4-Dichlorophenol	10.63	162	177668	19.31	ng/ul#	91
28) Naphthalene	11.03	128	464932	19.98	ng/ul	99
30) 4-Chloroaniline	11.14	127	176412	22.29	ng/ul	94
31) Hexachlorobutadiene	11.32	225	142815	20.15	ng/ul	94
32) Caprolactam	11.89	113	67121m	21.86	ng/ul	
33) 4-Chloro-3-methylphenol	12.26	107	237584	20.42	ng/ul#	82
34) 2-Methylnaphthalene	12.63	142	393422	20.43	ng/ul	92

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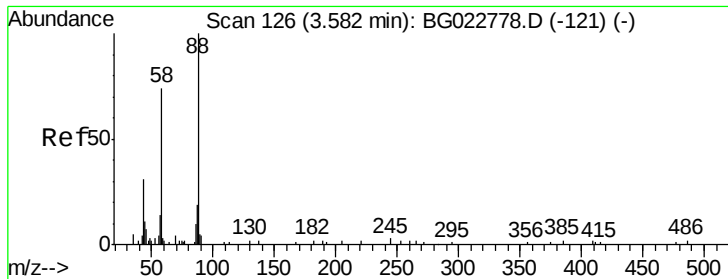
Manual Integrations

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 7/4/2016 1:32:55 PM

Quant Time: Jul 04 08:41:10 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
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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	281381	20.04	ng/ul#	97
37) Hexachlorocyclopentadiene	12.97	237	148009	17.45	ng/ul	95
38) 2,4,6-Trichlorophenol	13.23	196	188873	19.50	ng/ul	89
39) 2,4,5-Trichlorophenol	13.31	196	209209	20.52	ng/ul	99
40) 1,1'-Biphenyl	13.63	154	556460	19.48	ng/ul	94
41) 2-Chloronaphthalene	13.68	162	457516	19.78	ng/ul	97
42) 2-Nitroaniline	13.88	65	179015	20.01	ng/ul#	61
44) Dimethylphthalate	14.24	163	628501	20.17	ng/ul#	99
45) 2,6-Dinitrotoluene	14.37	165	137992	20.45	ng/ul#	79
47) Acenaphthylene	14.52	152	714987	20.30	ng/ul	99
48) 3-Nitroaniline	14.70	138	116243	22.05	ng/ul#	55
49) Acenaphthene	14.87	153	475728	19.88	ng/ul	95
50) 2,4-Dinitrophenol	14.91	184	66403	17.71	ng/ul#	74
52) 4-Nitrophenol	15.01	109	119004	19.53	ng/ul#	59
53) Dibenzofuran	15.20	168	751806	20.34	ng/ul#	88
54) 2,4-Dinitrotoluene	15.15	165	199880	20.49	ng/ul#	72
55) 2,3,4,6-Tetrachlorophenol	15.42	232	212081	20.44	ng/ul	93
56) Diethylphthalate	15.60	149	658984	20.81	ng/ul	96
58) Fluorene	15.85	166	610939	20.57	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.83	204	346880	19.50	ng/ul	97
60) 4-Nitroaniline	15.86	138	135141	21.34	ng/ul#	43
63) 4,6-Dinitro-2-methylphenol	15.92	198	119522	18.69	ng/ul#	87
64) N-Nitrosodiphenylamine	16.05	169	561676	20.33	ng/ul	95
65) 4-Bromophenyl-phenylether	16.73	248	252993	20.16	ng/ul	96
66) Hexachlorobenzene	16.85	284	271725	20.45	ng/ul	93
67) Atrazine	16.99	200	246042	21.36	ng/ul	96
68) Pentachlorophenol	17.20	266	155096	20.31	ng/ul	90
69) Phenanthrene	17.60	178	992704	20.69	ng/ul	97
71) Anthracene	17.69	178	1037299	21.04	ng/ul	98
72) Carbazole	17.96	167	818618	22.43	ng/ul	98
73) Di-n-butylphthalate	18.50	149	998978	21.33	ng/ul#	96
74) Fluoranthene	19.60	202	1210201	24.21	ng/ul#	85
77) Pyrene	19.97	202	1224858	21.00	ng/ul#	82
78) Butylbenzylphthalate	20.83	149	479815	21.21	ng/ul#	83
79) 3,3'-Dichlorobenzidine	21.74	252	476232	24.14	ng/ul#	94
80) Benzo(a)anthracene	21.83	228	1300468	21.28	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.72	149	667985	22.88	ng/ul#	97
82) Chrysene	21.90	228	1151199	20.69	ng/ul	96
84) Di-n-octyl phthalate	22.98	149	1120326	23.40	ng/ul	100
85) Benzo(b)fluoranthene	24.15	252	1339237m	19.73	ng/ul	
86) Benzo(k)fluoranthene	24.22	252	1293127m	20.28	ng/ul	
88) Benzo(a)pyrene	25.07	252	1291528m	20.02	ng/ul	
89) Indeno(1,2,3-cd)pyrene	29.08	276	1443290m	21.16	ng/ul	
90) Dibenzo(a,h)anthracene	29.15	278	1204516	21.36	ng/ul#	86
91) Benzo(g,h,i)perylene	30.29	276	1196659	22.38	ng/ul#	80

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



#2

1,4-Dioxane

Concen: 8.22 ng/uL

RT: 3.58 min Scan# 126

Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

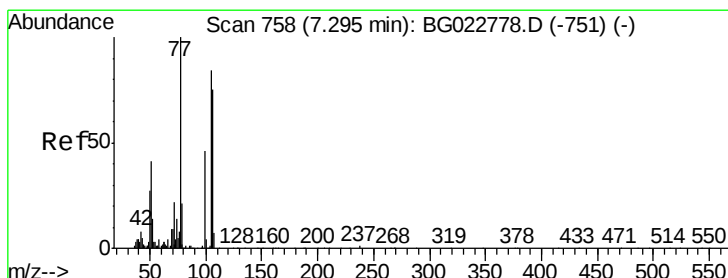
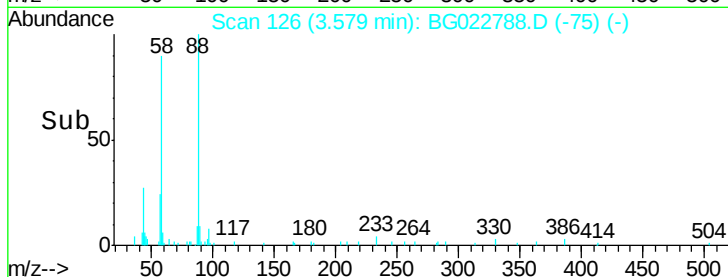
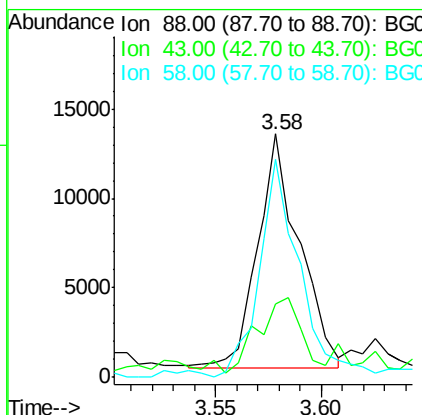
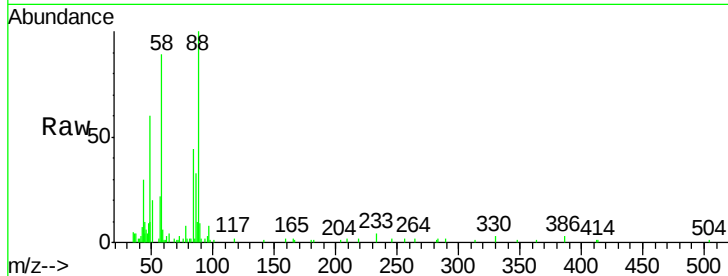
SSTD02013

Tgt Ion:	88	Resp:	17972
Ion Ratio	Lower	Upper	
88	100		
43	30.4	16.6	24.8#
58	89.4	47.2	70.8#

Manual Integrations

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#4

Benzaldehyde

Concen: 21.15 ng/uL

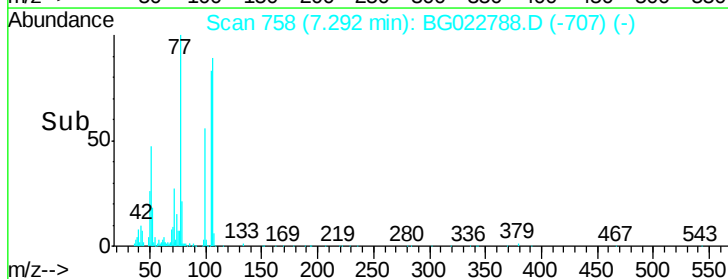
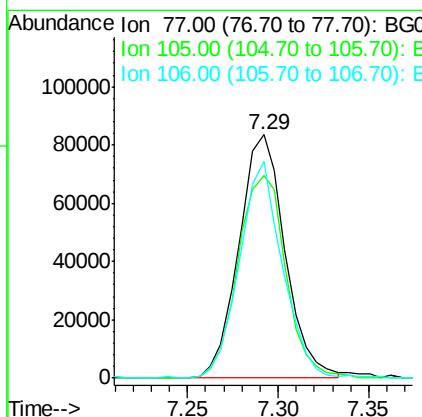
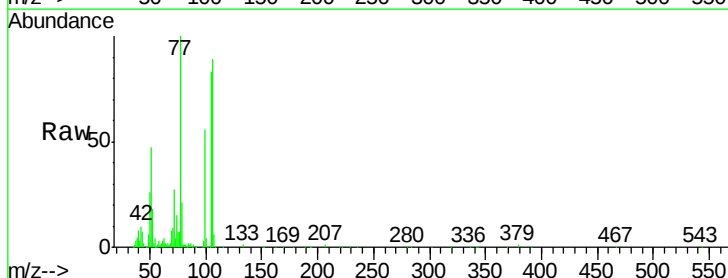
RT: 7.29 min Scan# 758

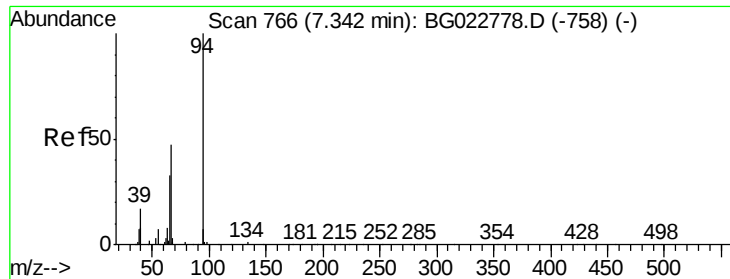
Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Tgt Ion:	77	Resp:	147418
Ion Ratio	Lower	Upper	
77	100		
105	83.3	83.8	125.8#
106	89.1	77.9	116.9





#6

Phenol

Concen: 19.46 ng/ul

RT: 7.33 min Scan# 765

Delta R.T. -0.01 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013

Tgt Ion: 94 Resp: 218454

Ion Ratio Lower Upper

94 100

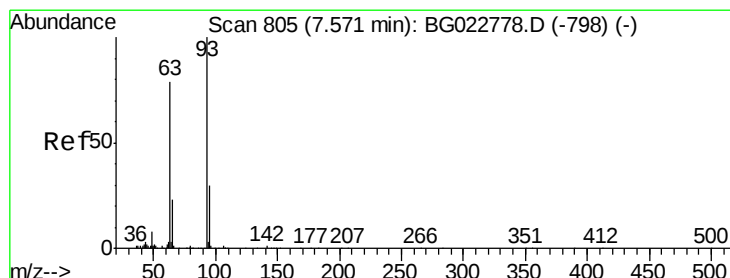
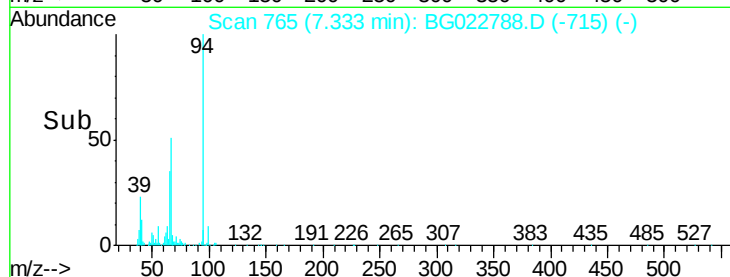
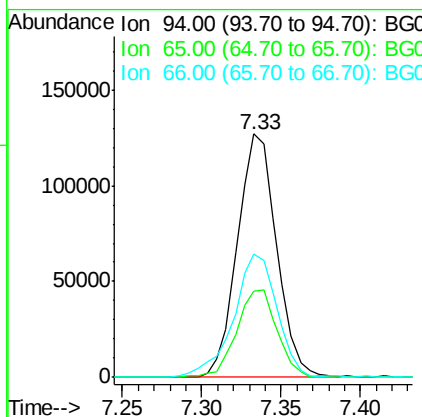
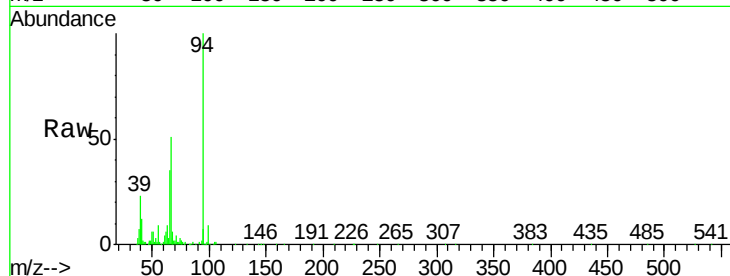
65 35.4 16.8 25.2#

66 50.7 22.6 33.8#

Manual Integrations

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#8

Bis(2-Chloroethyl)ether

Concen: 20.01 ng/ul

RT: 7.57 min Scan# 805

Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

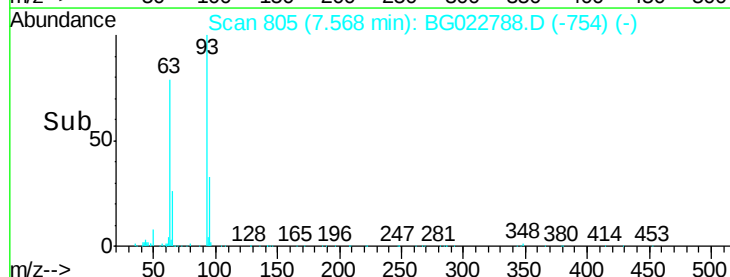
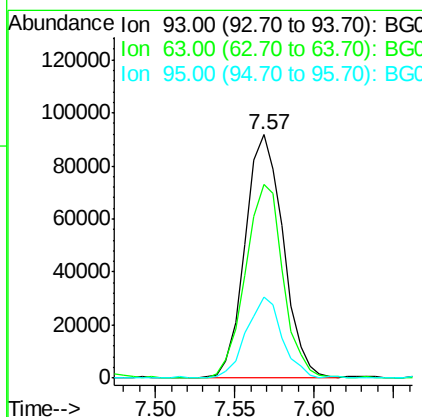
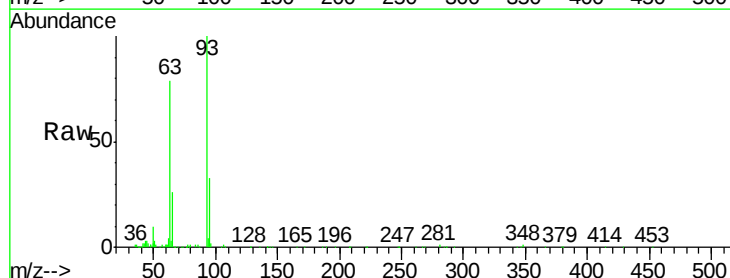
Tgt Ion: 93 Resp: 153639

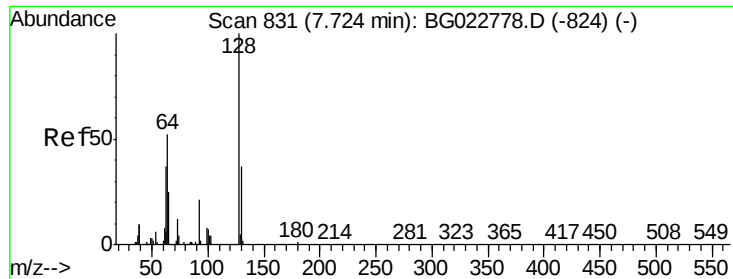
Ion Ratio Lower Upper

93 100

63 79.3 56.0 84.0

95 33.1 27.7 41.5





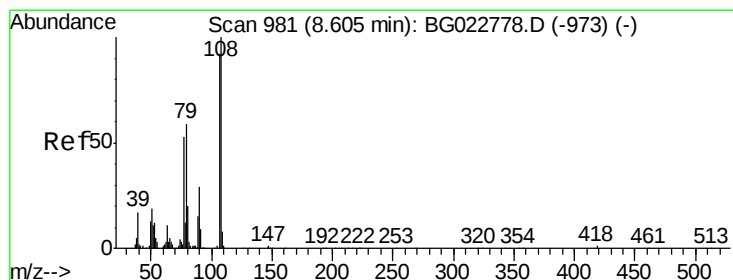
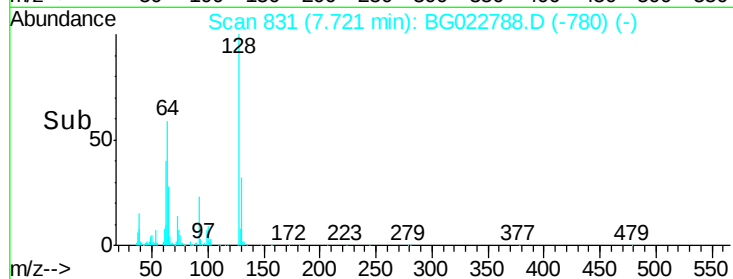
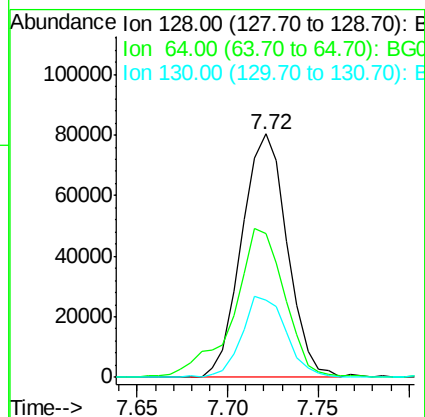
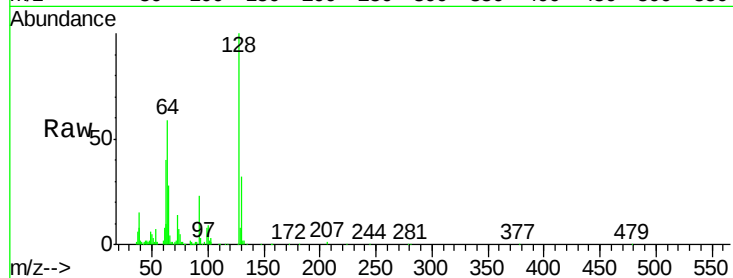
#10
2-Chlorophenol
Concen: 18.93 ng/ul
RT: 7.72 min Scan# 831
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
128	100		
64	59.2	34.2	51.4#
130	31.7	27.0	40.4

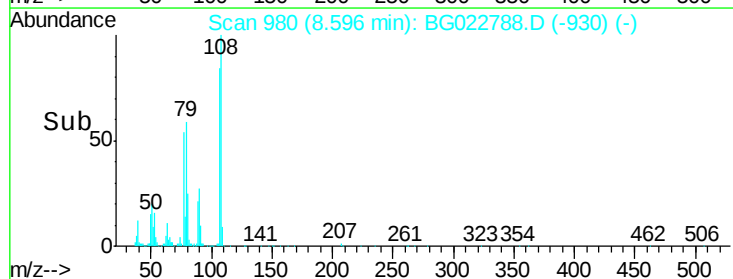
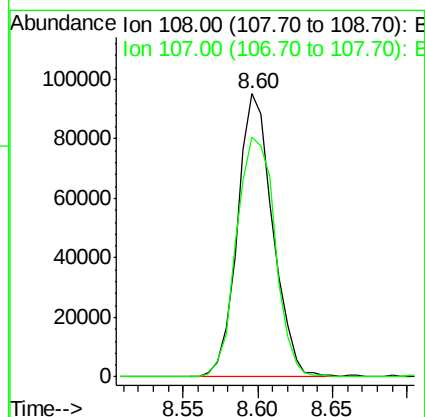
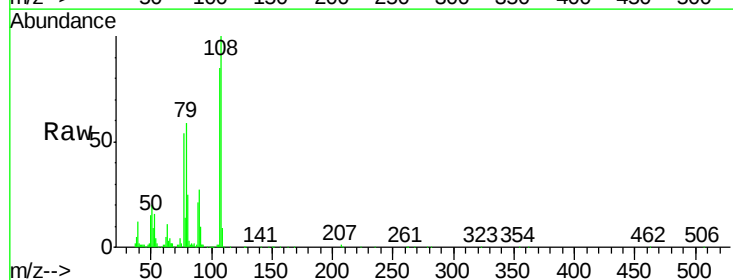
Manual Integrations

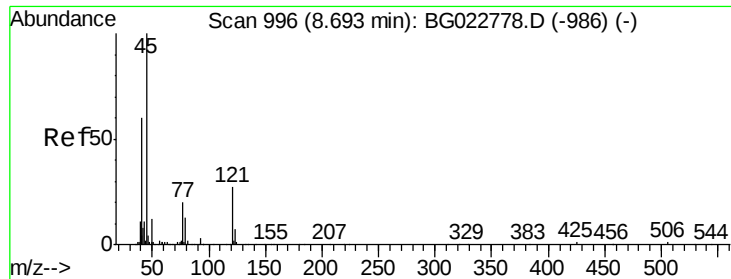
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#11
2-Methylphenol
Concen: 18.51 ng/ul
RT: 8.60 min Scan# 980
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
108	100		
107	84.7	78.6	117.8





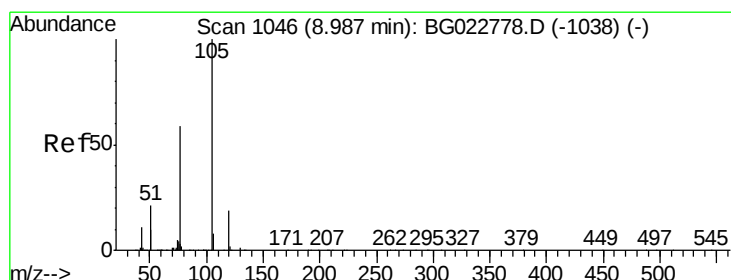
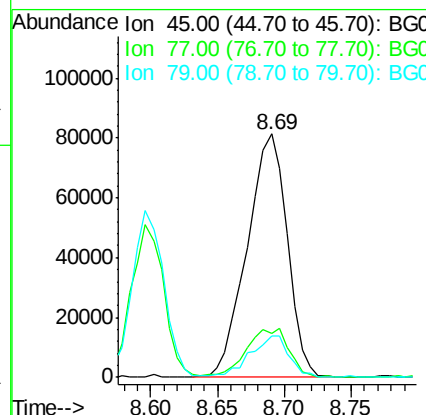
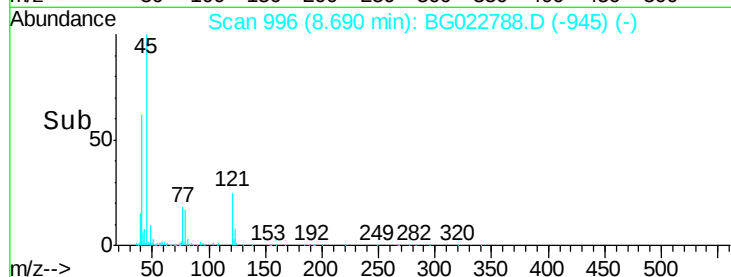
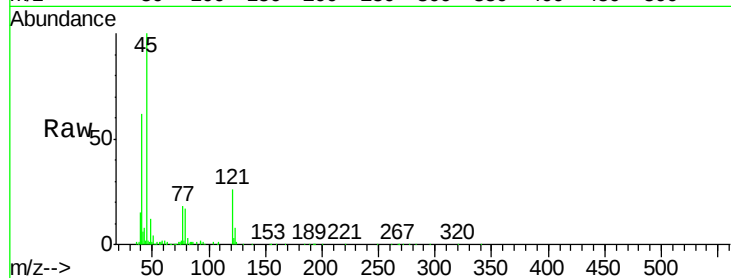
#12
2,2'-oxybis(1-chloropropane)
Concen: 19.60 ng/ul
RT: 8.69 min Scan# 996
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	18.1	13.4	20.2
79	16.9	10.2	15.4#

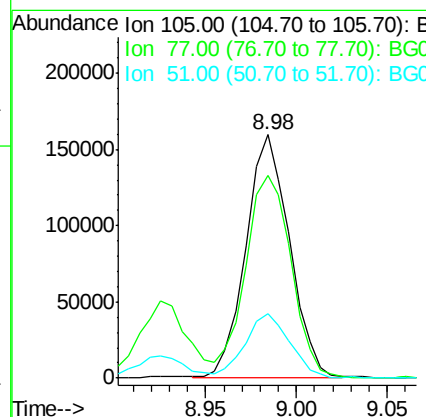
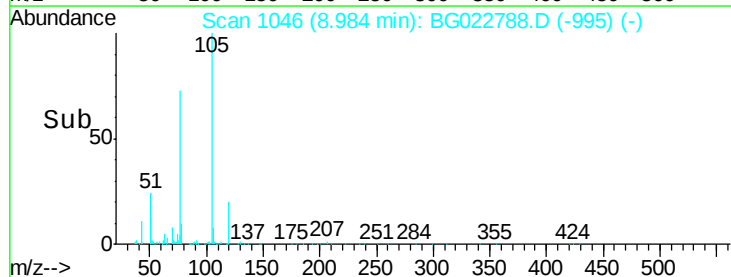
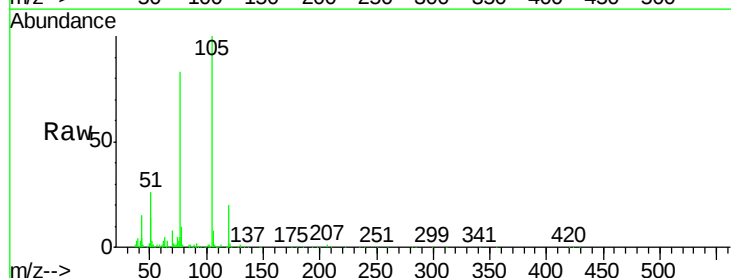
Manual Integrations

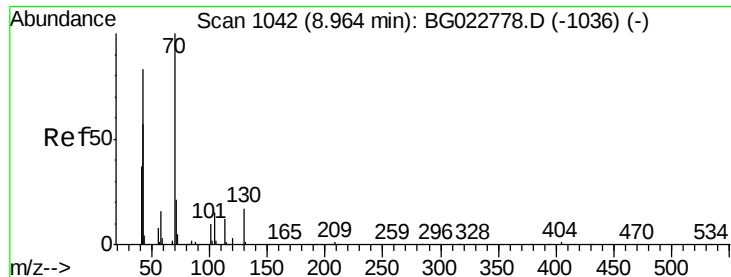
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#14
Acetophenone
Concen: 19.51 ng/ul
RT: 8.98 min Scan# 1046
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
105	100		
77	83.4	56.1	84.1
51	26.4	14.6	22.0#





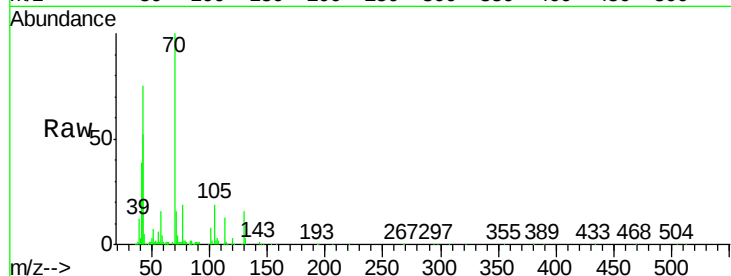
#15
N-Nitroso-di-n-propylamine
Concen: 19.40 ng/ul
RT: 8.96 min Scan# 1042
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
70	100		
42	51.8	31.4	47.2#
101	7.8	8.6	13.0#
130	16.2	19.0	28.4#

Manual Integrations

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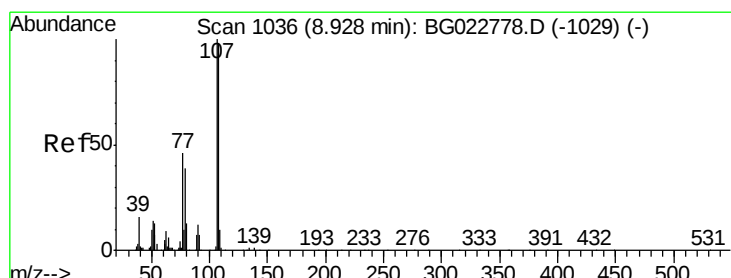
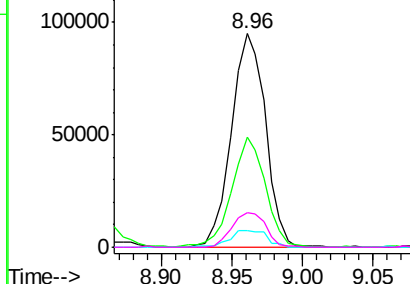
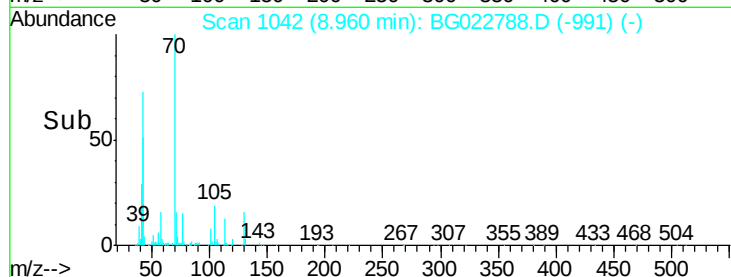
Abundance

Ion 70.00 (69.70 to 70.70): BG022788.D (-991) (-)

Ion 42.00 (41.70 to 42.70): BG022788.D (-991) (-)

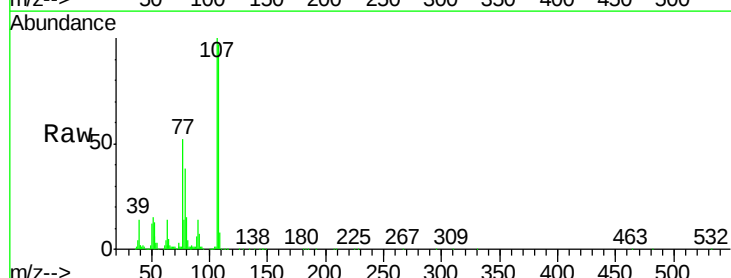
Ion 101.00 (100.70 to 101.70): BG022788.D (-991) (-)

Ion 130.00 (129.70 to 130.70): BG022788.D (-991) (-)



#16
4-Methylphenol
Concen: 18.87 ng/ul
RT: 8.93 min Scan# 1036
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

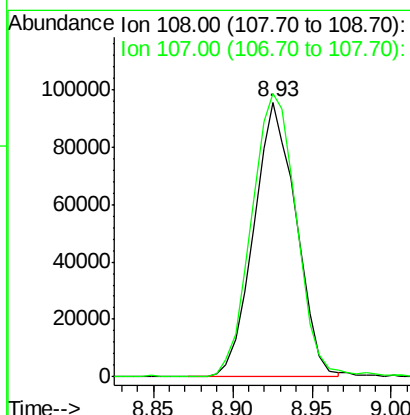
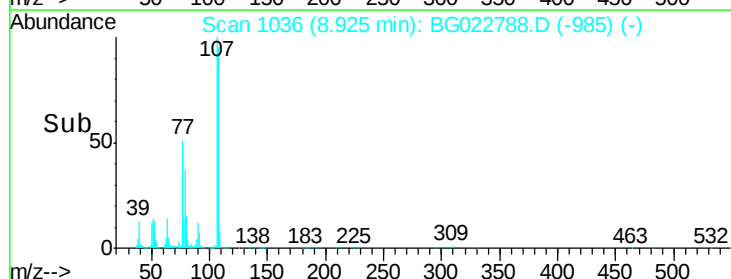
Tgt Ion	Ratio	Lower	Upper
108	100		
107	103.1	88.3	132.5

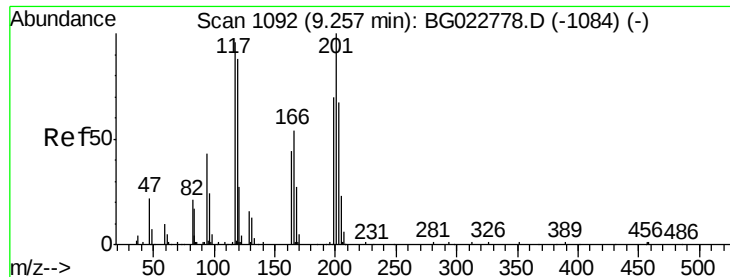


Abundance

Ion 108.00 (107.70 to 108.70): BG022788.D (-985) (-)

Ion 107.00 (106.70 to 107.70): BG022788.D (-985) (-)





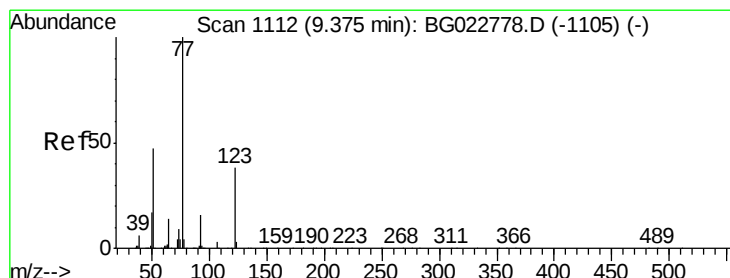
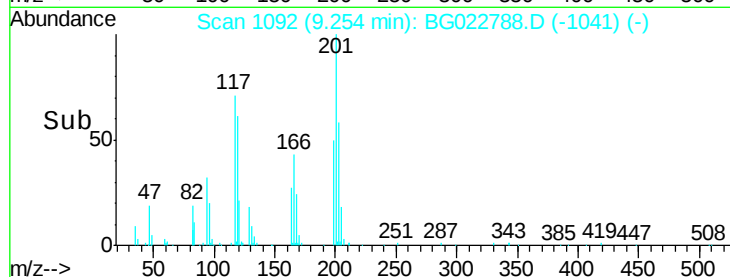
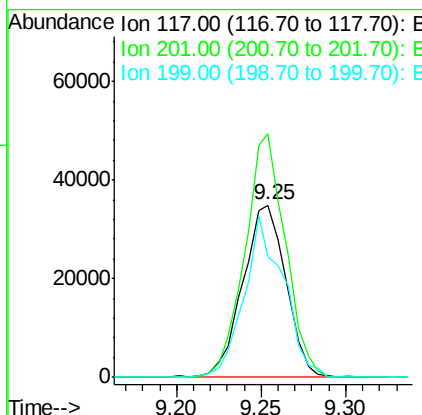
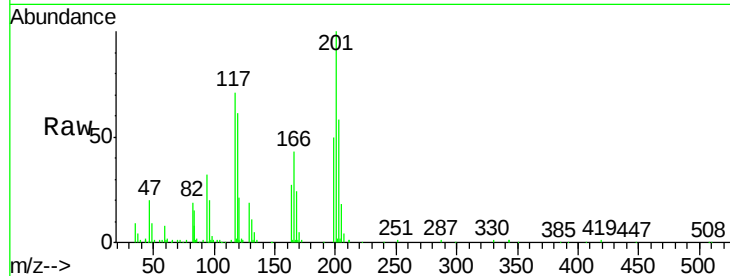
#17
Hexachloroethane
Concen: 19.46 ng/ul
RT: 9.25 min Scan# 1092
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
117	100		
201	141.2	76.8	115.2#
199	70.2	43.5	65.3#

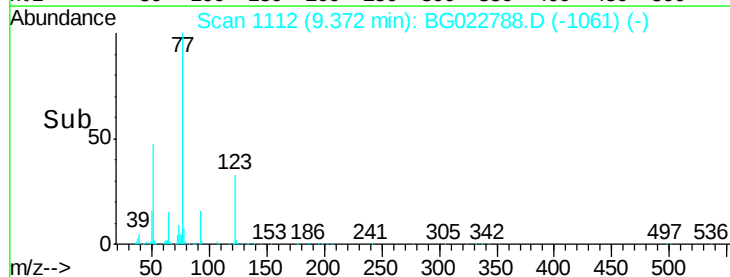
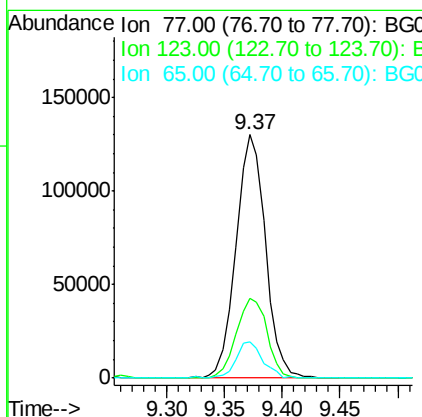
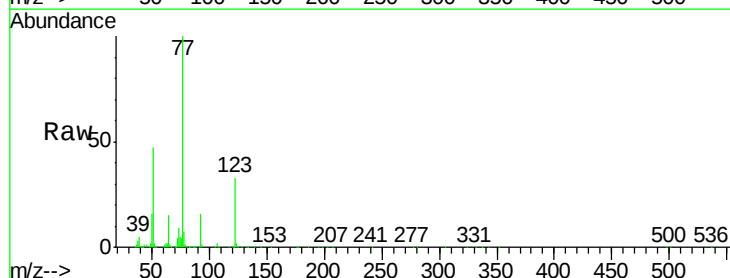
Manual Integrations

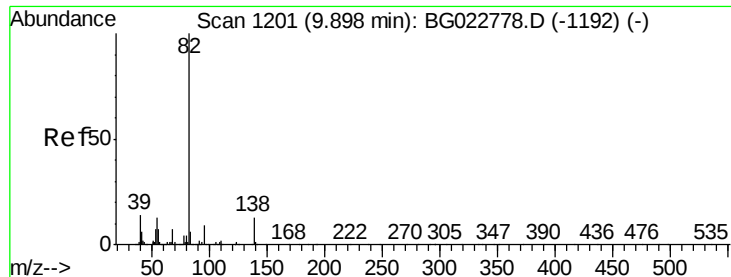
sohil
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#20
Nitrobenzene
Concen: 20.55 ng/ul
RT: 9.37 min Scan# 1112
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
77	100		
123	33.0	39.5	59.3#
65	15.1	9.0	13.4#





#21

Isophorone

Concen: 20.86 ng/ul

RT: 9.89 min Scan# 1201

Delta R.T. -0.00 min

Lab File: BG022788.D

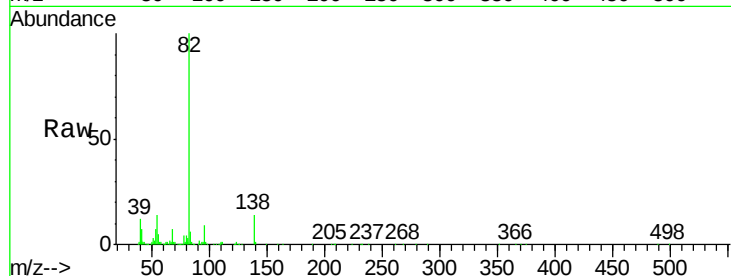
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013



Tgt Ion: 82 Resp: 415284

Ion Ratio Lower Upper

82 100

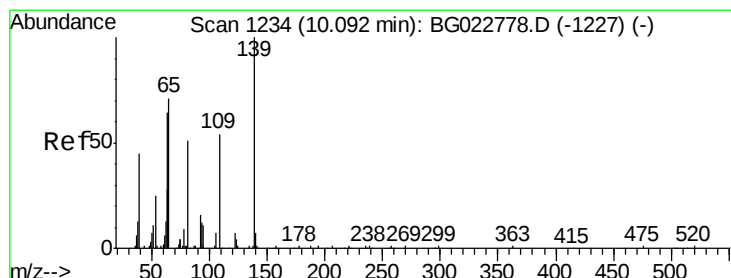
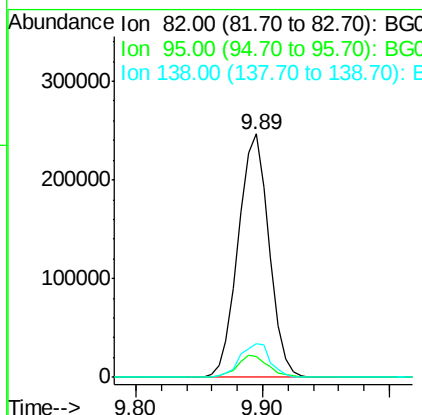
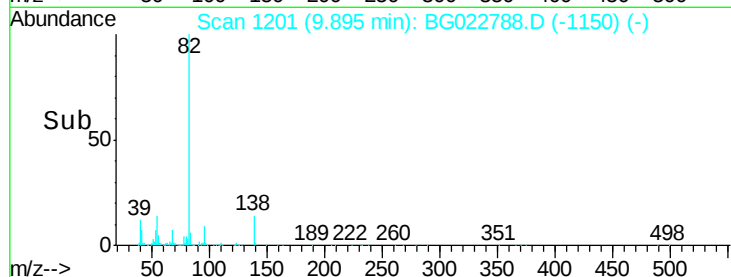
95 8.8 5.1 7.7#

138 14.1 15.0 22.6#

Manual Integrations

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#23

2-Nitrophenol

Concen: 19.94 ng/ul

RT: 10.09 min Scan# 1234

Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

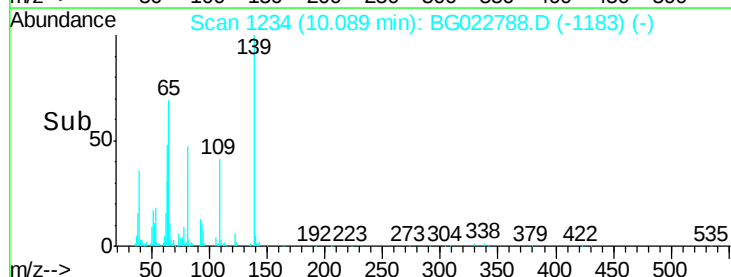
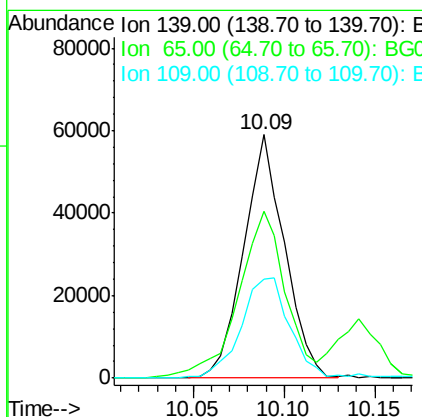
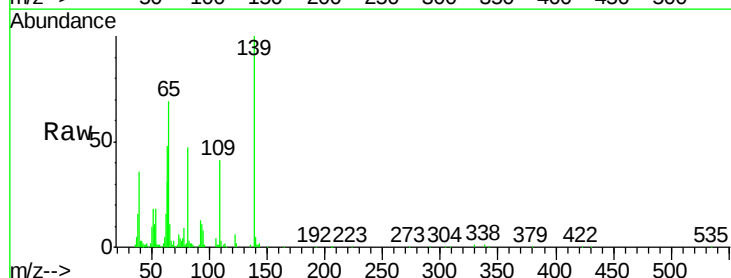
Tgt Ion: 139 Resp: 92619

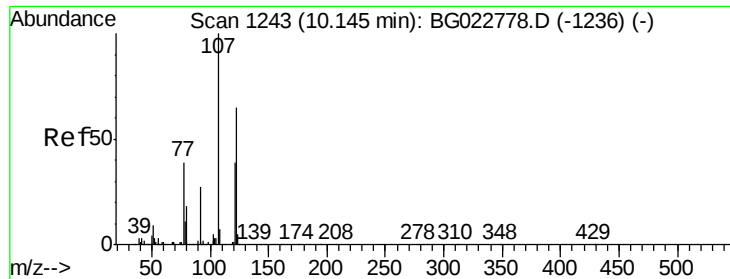
Ion Ratio Lower Upper

139 100

65 68.8 31.8 47.8#

109 40.6 17.1 25.7#





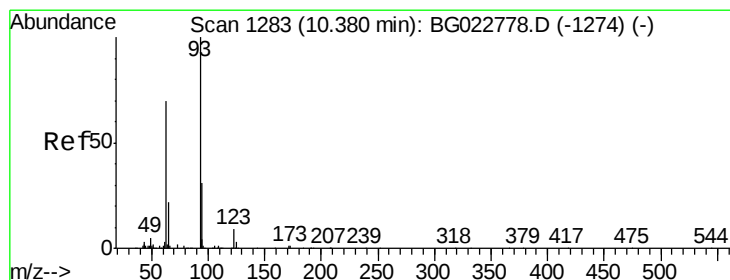
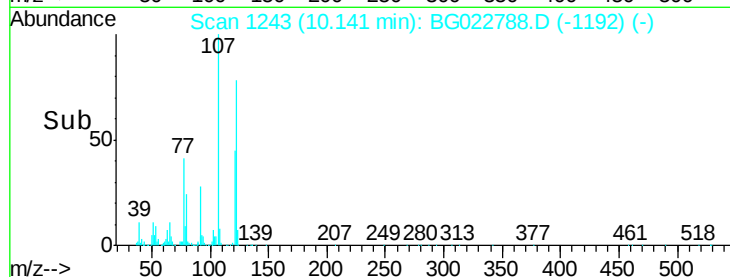
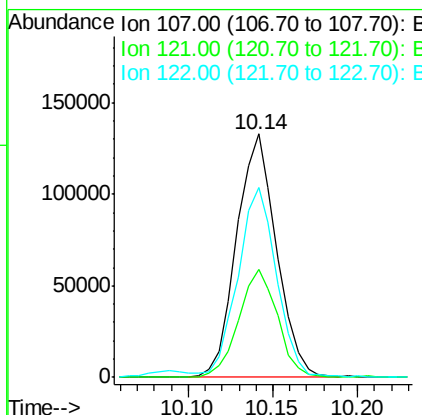
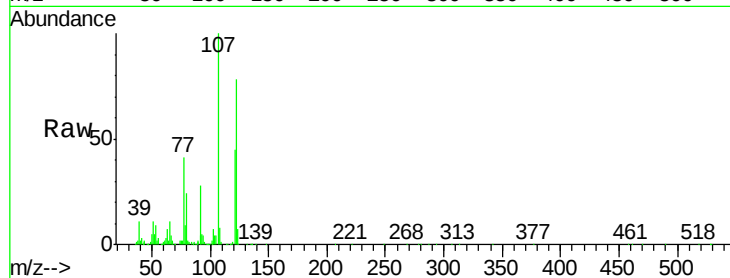
#24
2,4-Dimethylphenol
Concen: 19.61 ng/ul
RT: 10.14 min Scan# 1243
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
107	100		
121	44.5	43.7	65.5
122	77.8	70.3	105.5

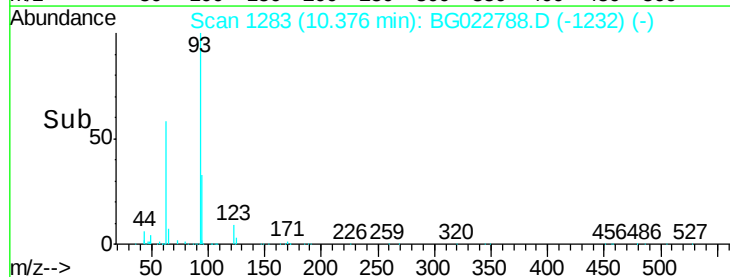
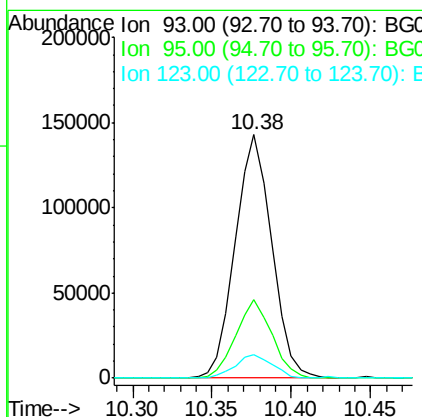
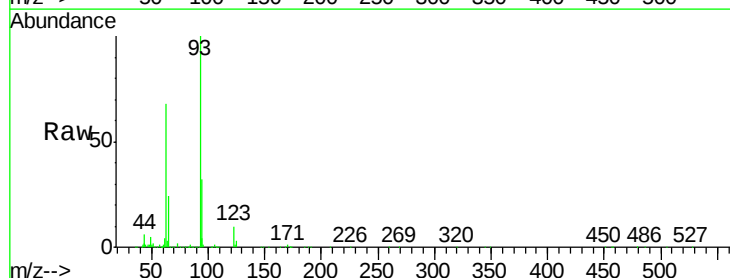
Manual Integrations

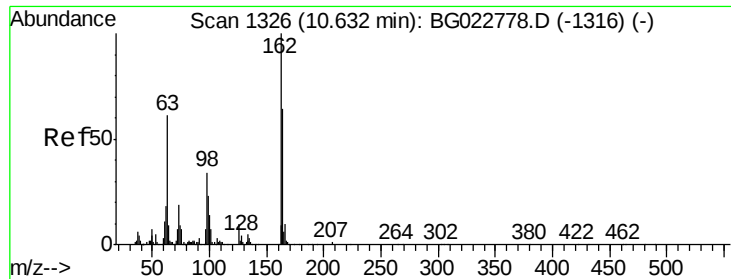
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#25
Bis(2-Chloroethoxy)methane
Concen: 19.42 ng/ul
RT: 10.38 min Scan# 1283
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.0	39.0
123	9.8	10.1	15.1#





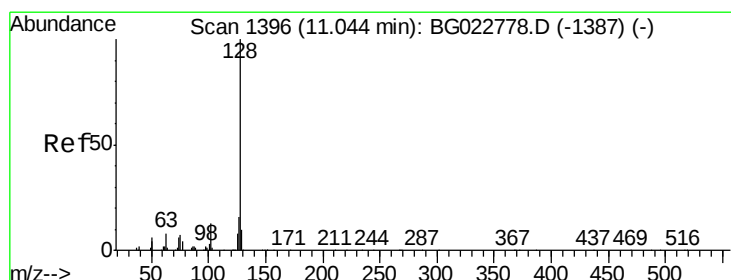
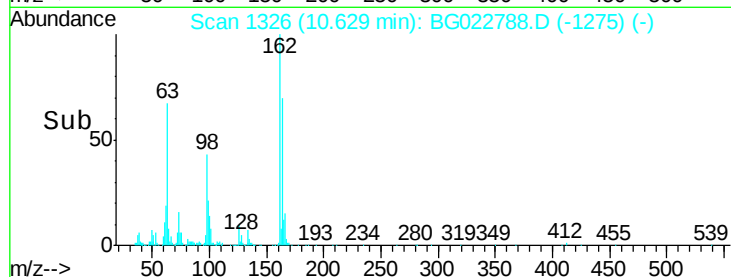
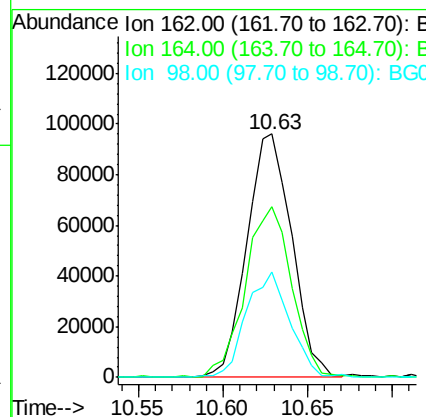
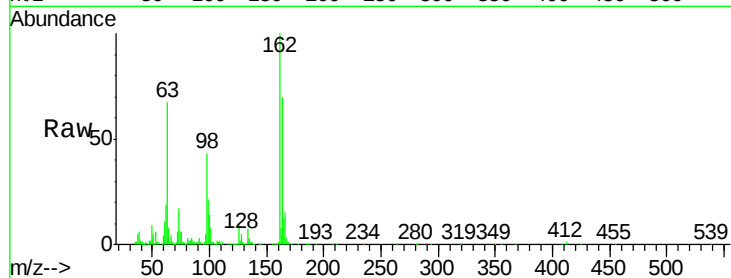
#27
2,4-Dichlorophenol
Concen: 19.31 ng/ul
RT: 10.63 min Scan# 1326
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
162	100		
164	69.8	51.6	77.4
98	43.3	28.3	42.5

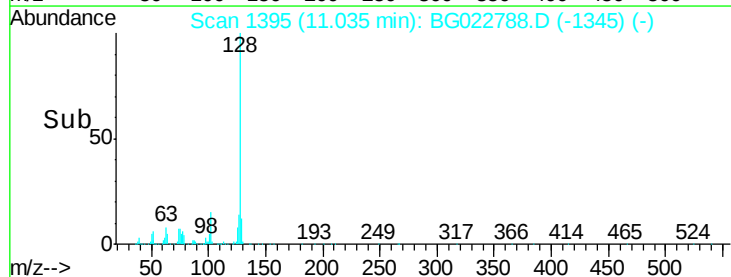
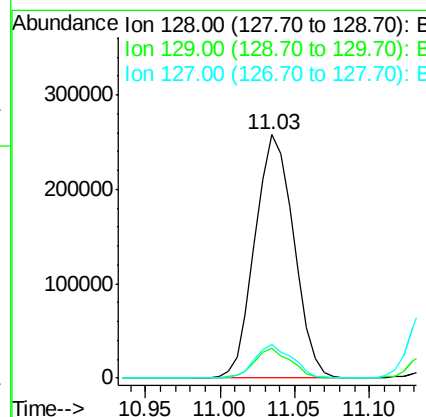
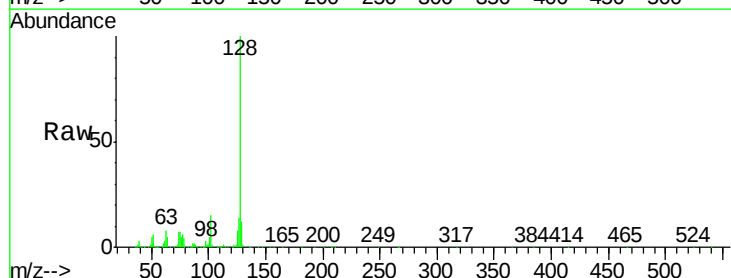
Manual Integrations

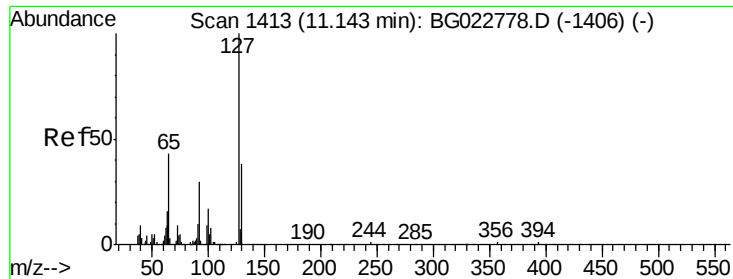
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#28
Naphthalene
Concen: 19.98 ng/ul
RT: 11.03 min Scan# 1395
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.4	14.2
127	13.8	11.2	16.8





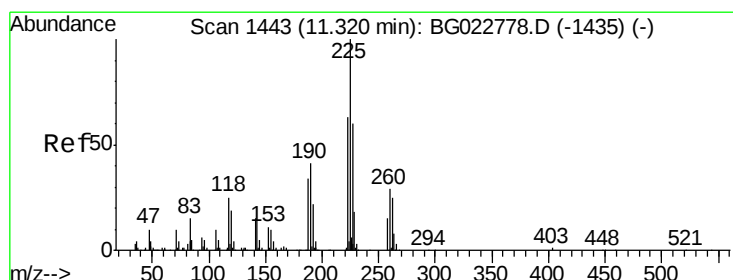
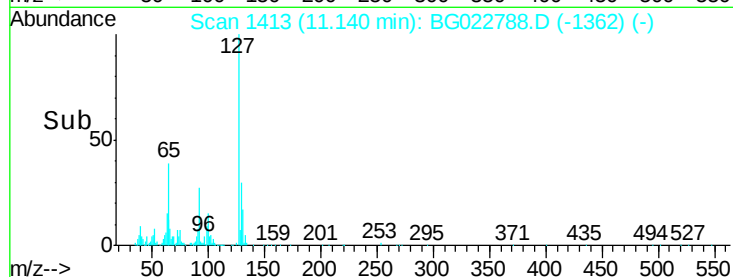
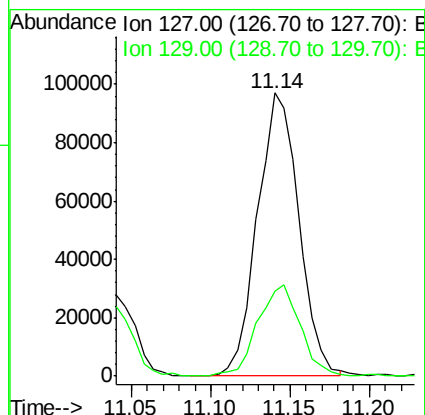
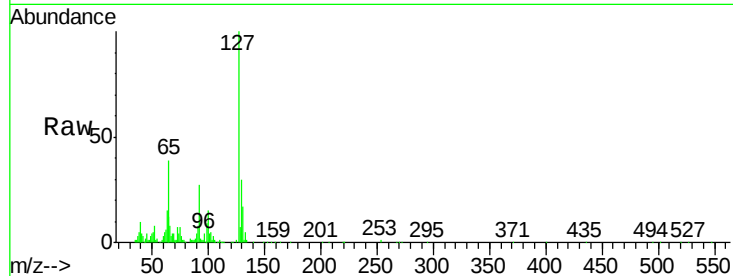
#30
4-Chloroaniline
Concen: 22.29 ng/ul
RT: 11.14 min Scan# 1413
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion:127 Resp: 176412
Ion Ratio Lower Upper
127 100
129 30.1 26.9 40.3

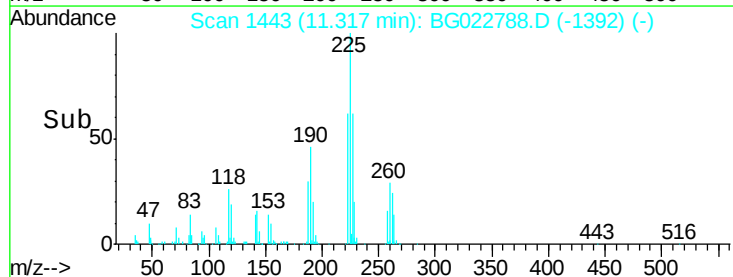
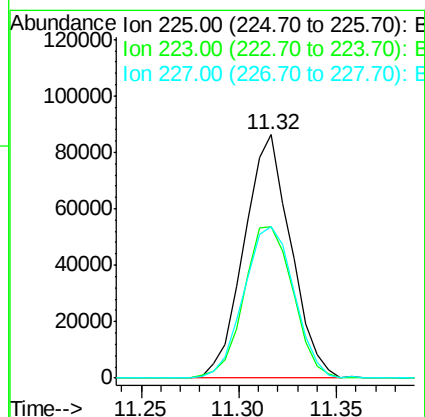
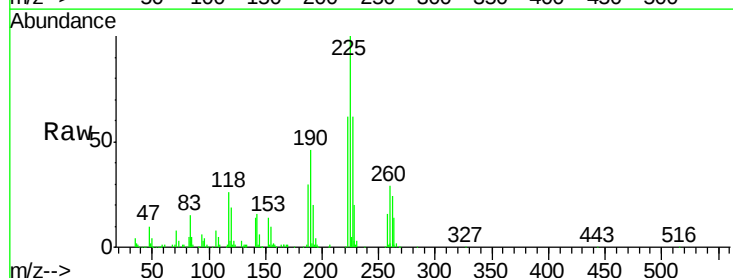
Manual Integrations

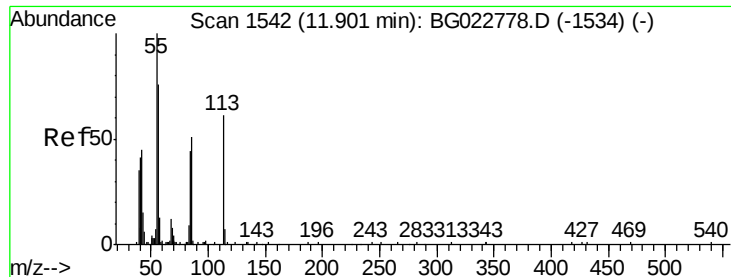
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#31
Hexachlorobutadiene
Concen: 20.15 ng/ul
RT: 11.32 min Scan# 1443
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion:225 Resp: 142815
Ion Ratio Lower Upper
225 100
223 62.4 54.7 82.1
227 62.3 52.2 78.4





#32

Caprolactam

Concen: 21.86 ng/ul m

RT: 11.89 min Scan# 1541

Delta R.T. -0.01 min

Lab File: BG022788.D

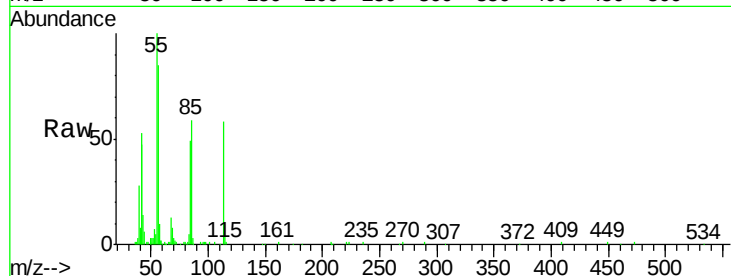
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

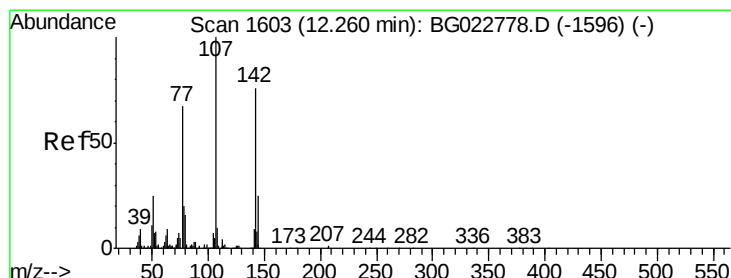
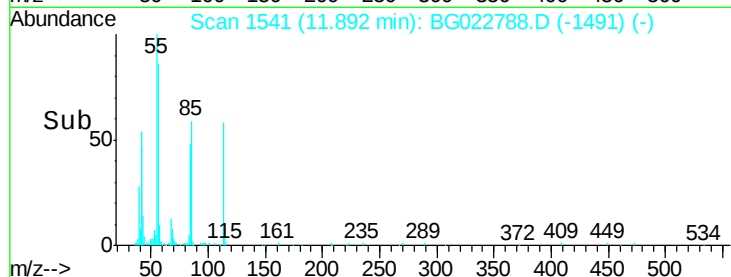
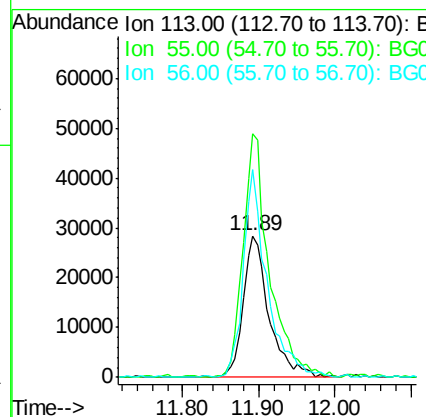
SSTD02013



Tgt Ion:	113	Resp:	67121
Ion Ratio	Lower	Upper	
113	100		
55	172.1	99.6	149.4#
56	146.6	66.4	99.6#

Manual Integrations

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#33

4-Chloro-3-methylphenol

Concen: 20.42 ng/ul

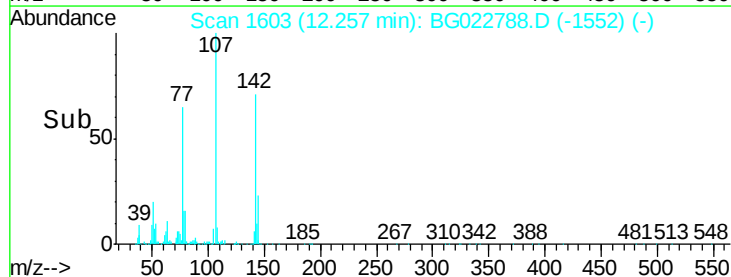
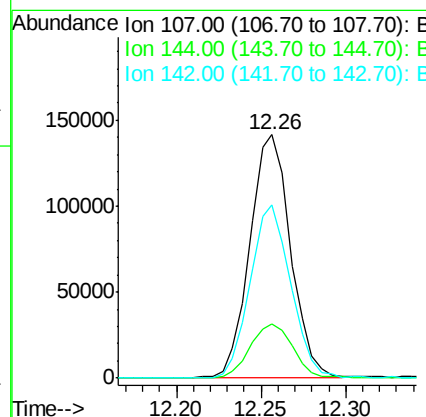
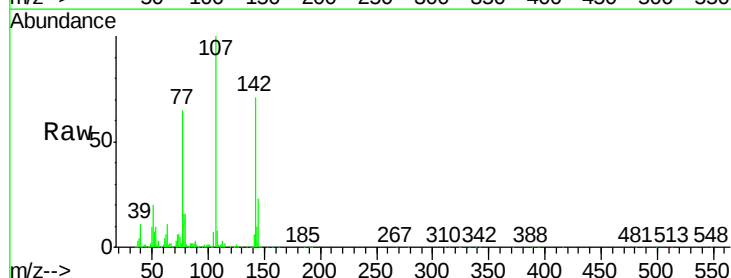
RT: 12.26 min Scan# 1603

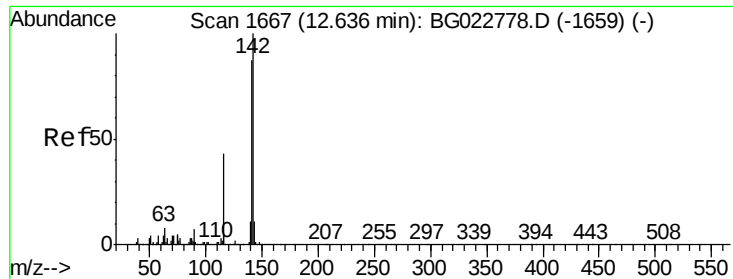
Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Tgt Ion:	107	Resp:	237584
Ion Ratio	Lower	Upper	
107	100		
144	22.5	22.7	34.1#
142	71.1	71.6	107.4#





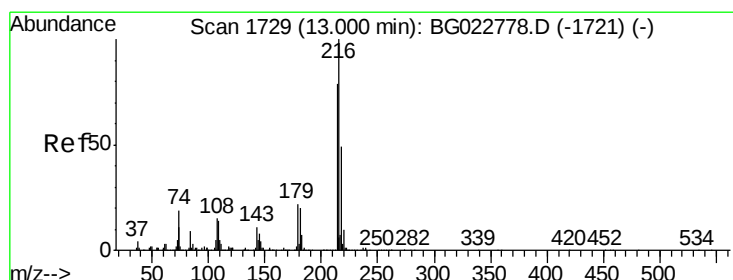
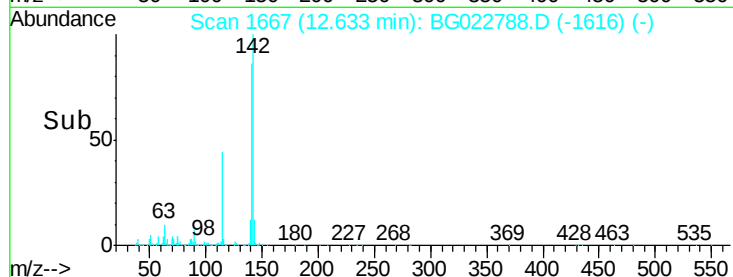
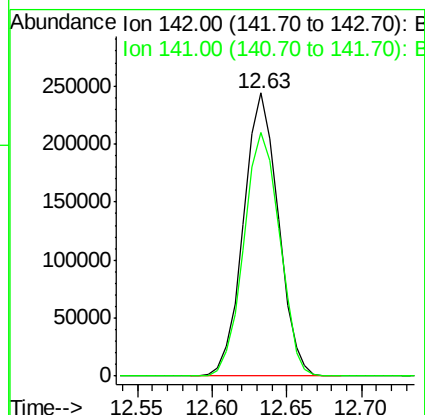
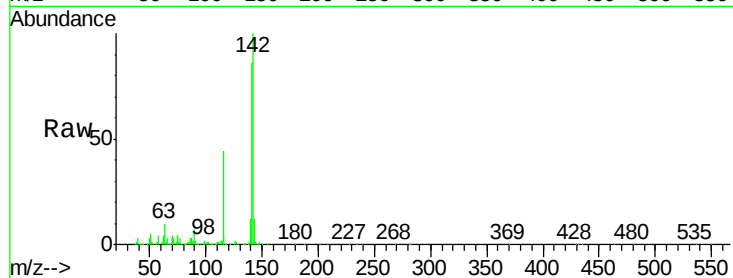
#34
 2-Methylnaphthalene
 Concen: 20.43 ng/ul
 RT: 12.63 min Scan# 1667
 Delta R.T. -0.00 min
 Lab File: BG022788.D
 Acq: 2 Jul 2016 11:08

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02013

Tgt Ion:142 Resp: 393422
 Ion Ratio Lower Upper
 142 100
 141 85.9 75.2 112.8

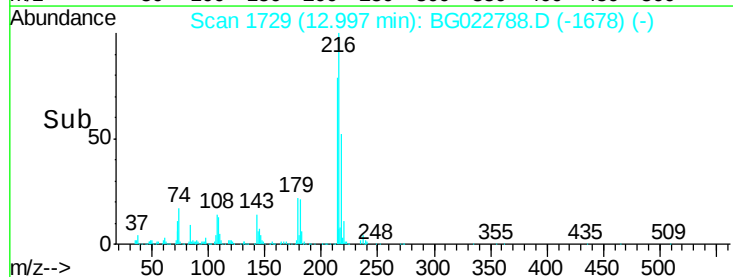
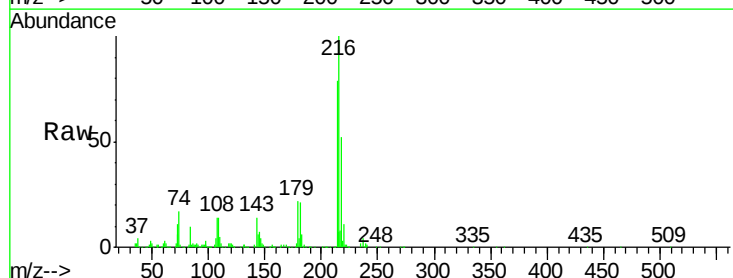
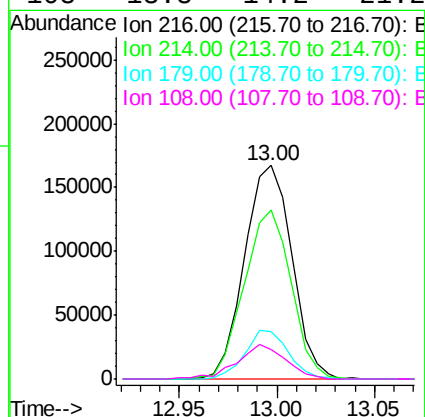
Manual Integrations

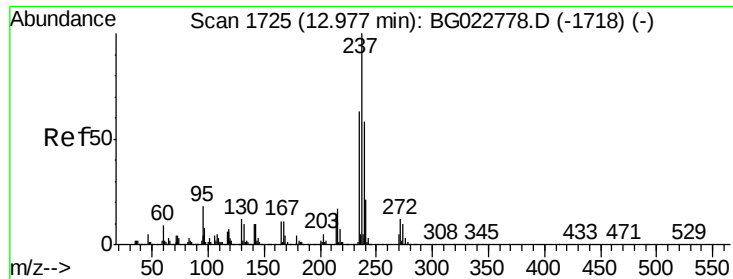
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#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.04 ng/ul
 RT: 13.00 min Scan# 1729
 Delta R.T. -0.00 min
 Lab File: BG022788.D
 Acq: 2 Jul 2016 11:08

Tgt Ion:216 Resp: 281381
 Ion Ratio Lower Upper
 216 100
 214 78.9 61.7 92.5
 179 22.1 17.0 25.4
 108 13.8 14.2 21.2#





#37

Hexachlorocyclopentadiene

Concen: 17.45 ng/ul

RT: 12.97 min Scan# 1725

Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

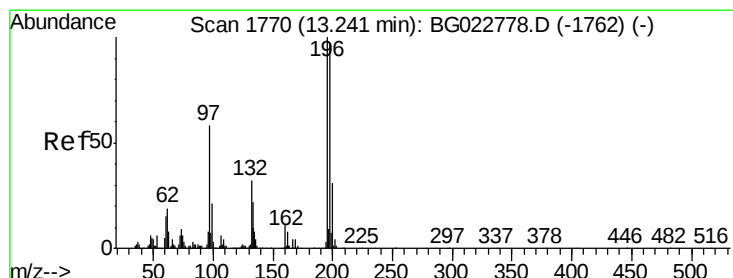
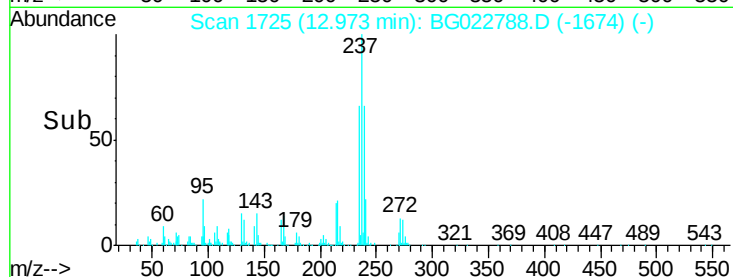
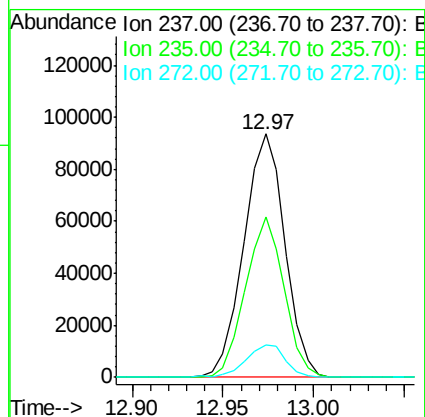
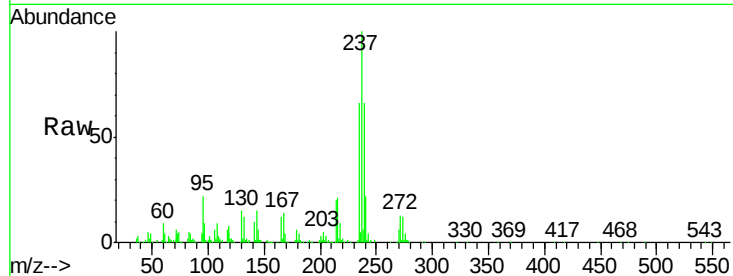
SSTD02013

Tgt Ion:	237	Resp:	148009
Ion Ratio		Lower	Upper
237	100		
235	65.7	49.6	74.4
272	13.1	9.3	13.9

Manual Integrations

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#38

2,4,6-Trichlorophenol

Concen: 19.50 ng/ul

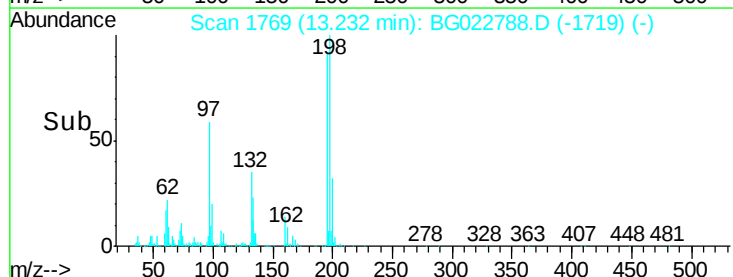
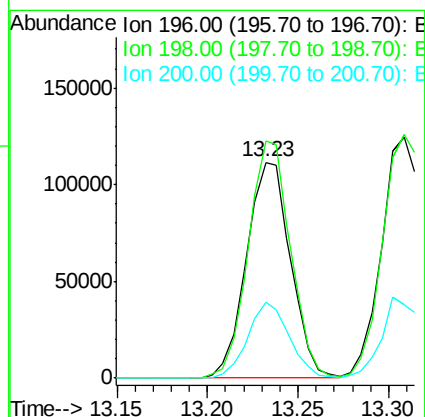
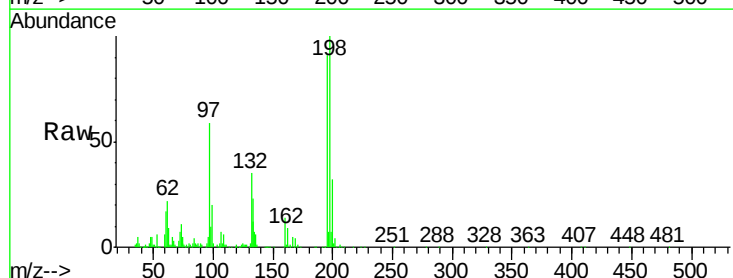
RT: 13.23 min Scan# 1769

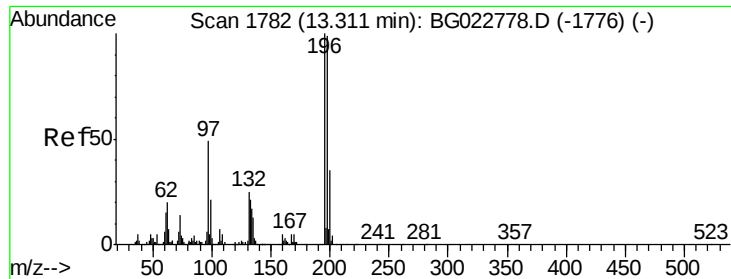
Delta R.T. -0.01 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Tgt Ion:	196	Resp:	188873
Ion Ratio		Lower	Upper
196	100		
198	110.2	77.4	116.0
200	35.0	26.6	39.8





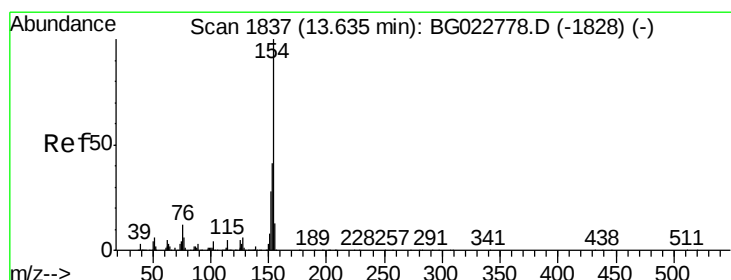
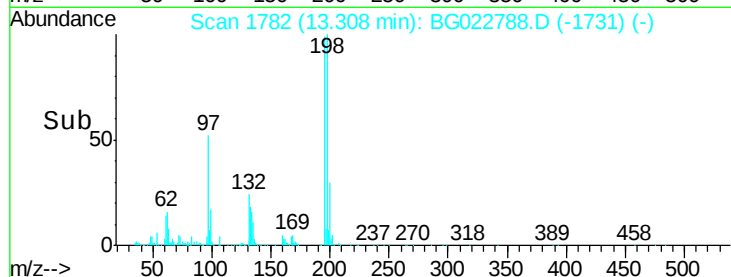
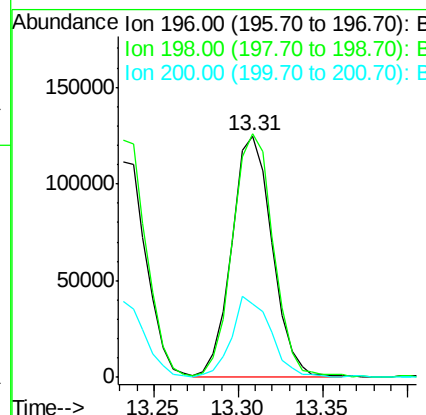
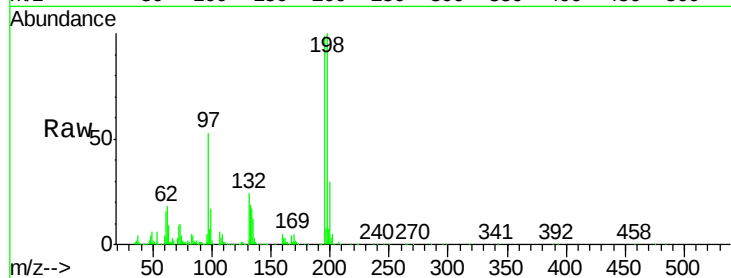
#39
 2,4,5-Trichlorophenol
 Concen: 20.52 ng/ul
 RT: 13.31 min Scan# 1782
 Delta R.T. -0.00 min
 Lab File: BG022788.D
 Acq: 2 Jul 2016 11:08

Instrument :
 BNA_G
 ClientSampleId :
 SST02013

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	209209		
198	100.9	79.8	119.8	
200	30.4	24.0	36.0	

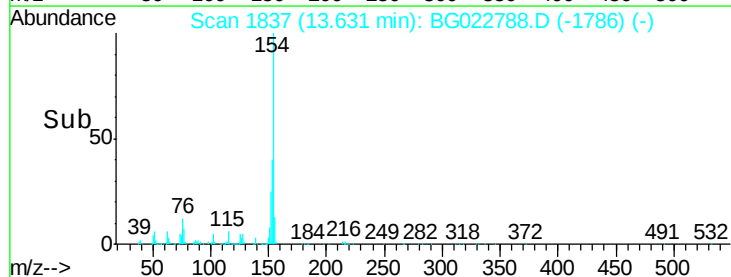
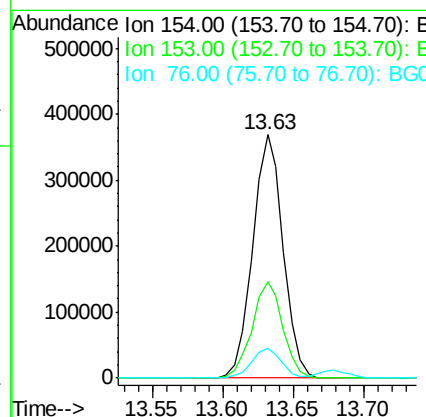
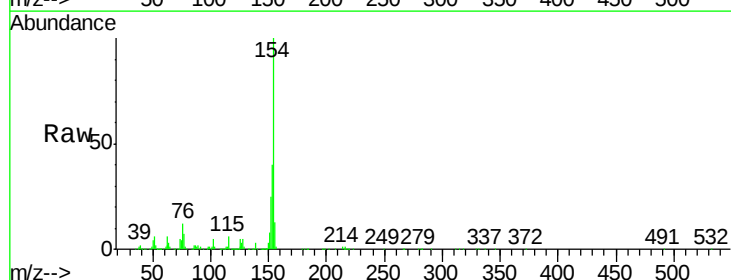
Manual Integrations

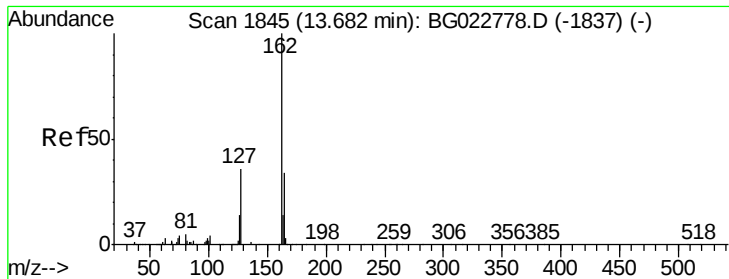
sohil
 7/4/2016 1:32:55 PM



#40
 1,1'-Biphenyl
 Concen: 19.48 ng/ul
 RT: 13.63 min Scan# 1837
 Delta R.T. -0.00 min
 Lab File: BG022788.D
 Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	556460		
153	39.8	34.6	52.0	
76	12.3	11.9	17.9	





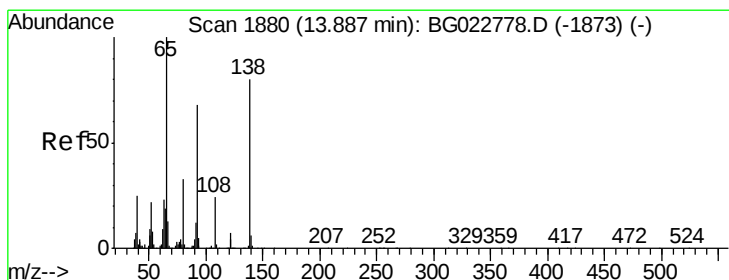
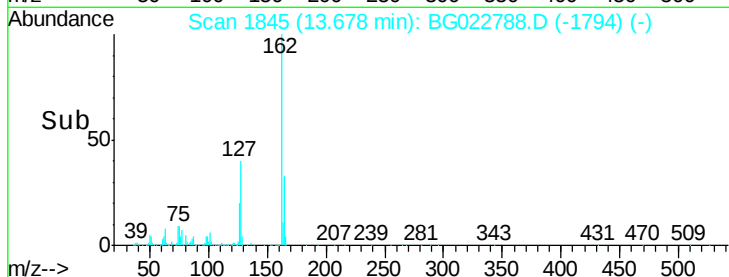
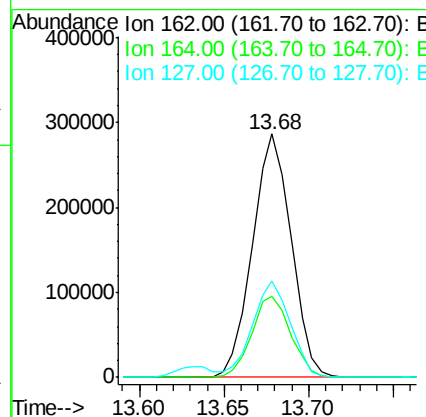
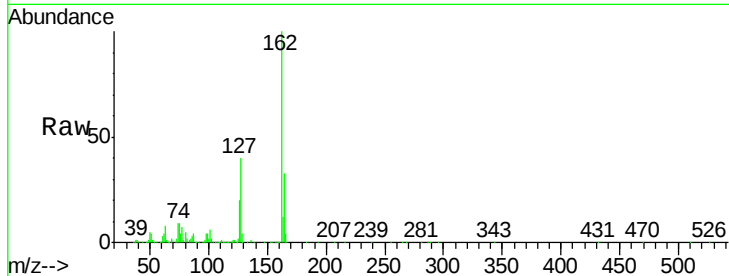
#41
 2-Chloronaphthalene
 Concen: 19.78 ng/ul
 RT: 13.68 min Scan# 1845
 Delta R.T. -0.00 min
 Lab File: BG022788.D
 Acq: 2 Jul 2016 11:08

Instrument :
 BNA_G
 ClientSampleId :
 SST02013

Tgt Ion	Ratio	Lower	Upper
162	100		
164	33.1	25.4	38.2
127	39.5	30.2	45.4

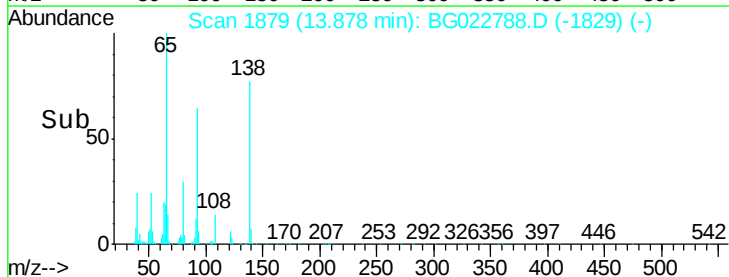
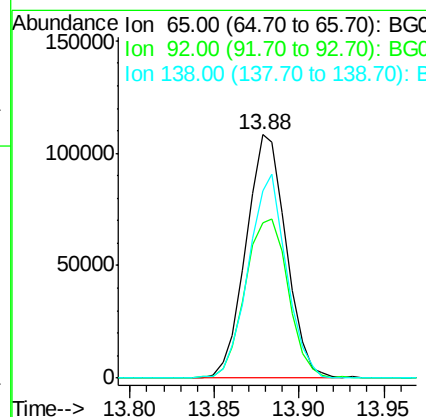
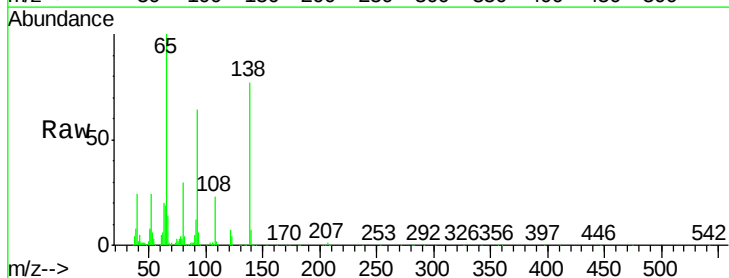
Manual Integrations

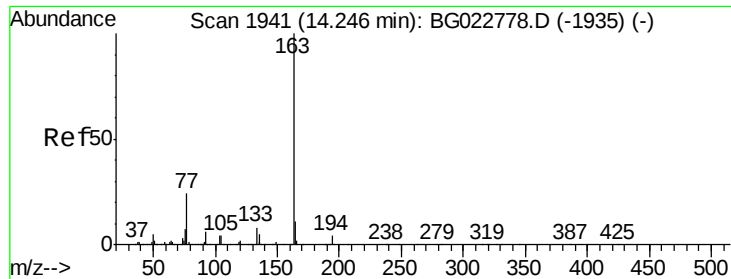
sohil
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#42
 2-Nitroaniline
 Concen: 20.01 ng/ul
 RT: 13.88 min Scan# 1879
 Delta R.T. -0.01 min
 Lab File: BG022788.D
 Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
65	100		
92	63.6	67.1	100.7#
138	77.1	109.6	164.4#





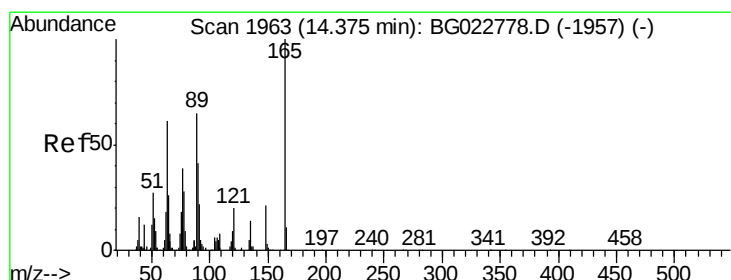
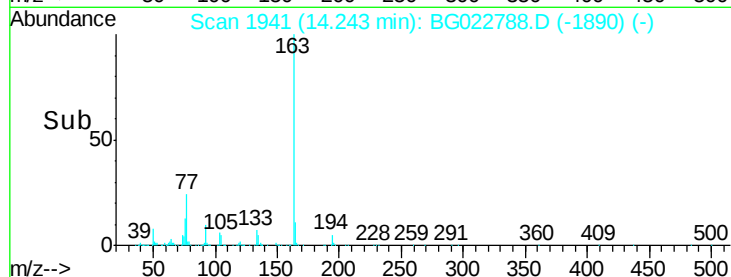
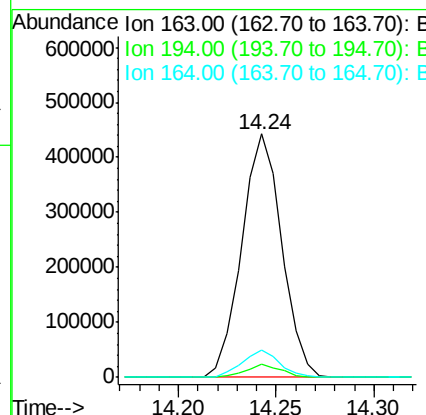
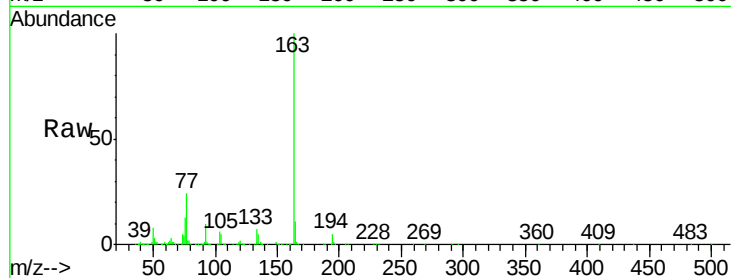
#44
Dimethylphthalate
Concen: 20.17 ng/ul
RT: 14.24 min Scan# 1941
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
163	100		
194	5.2	3.4	5.2#
164	11.2	8.8	13.2

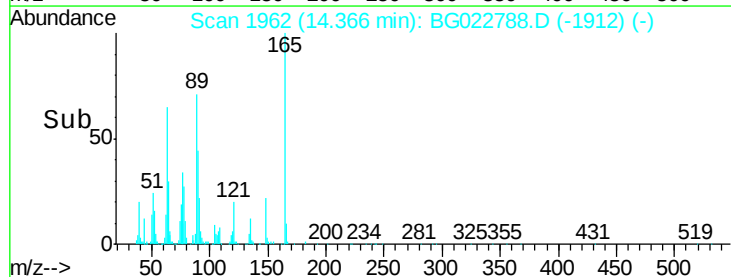
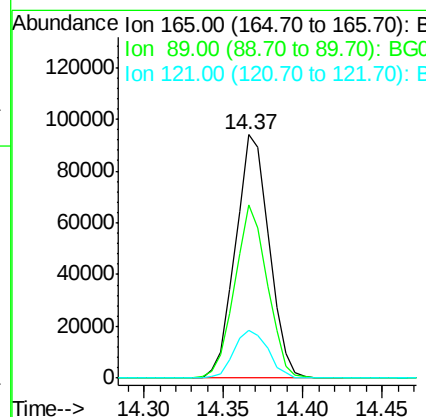
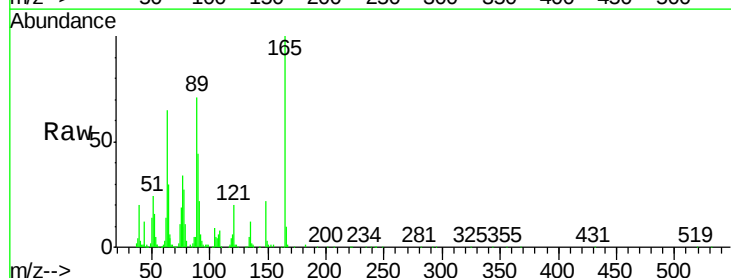
Manual Integrations

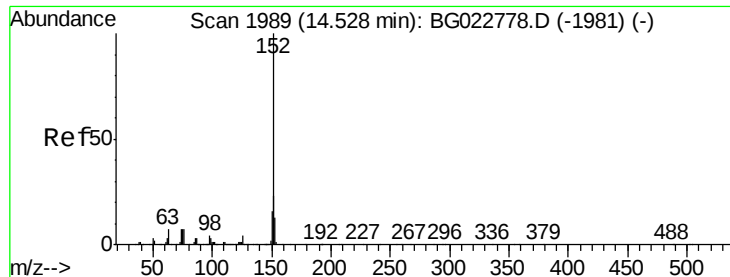
sohil
7/4/2016 1:32:55 PM



#45
2,6-Dinitrotoluene
Concen: 20.45 ng/ul
RT: 14.37 min Scan# 1962
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
165	100		
89	71.3	41.5	62.3#
121	19.6	17.0	25.4





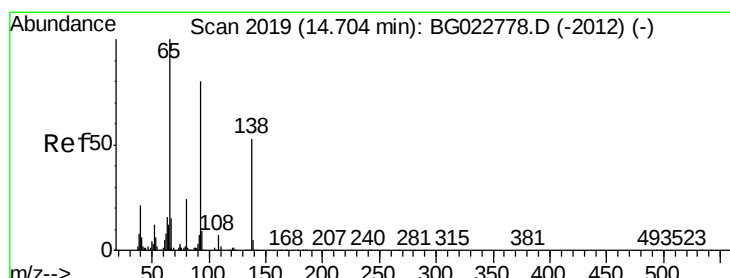
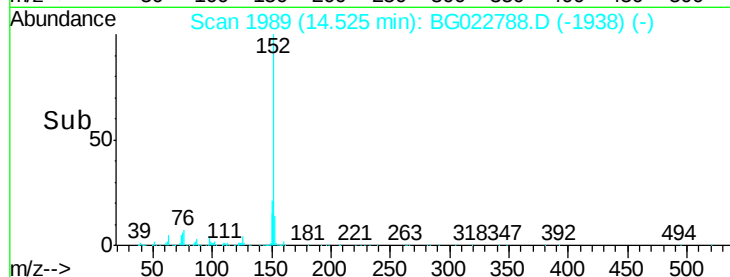
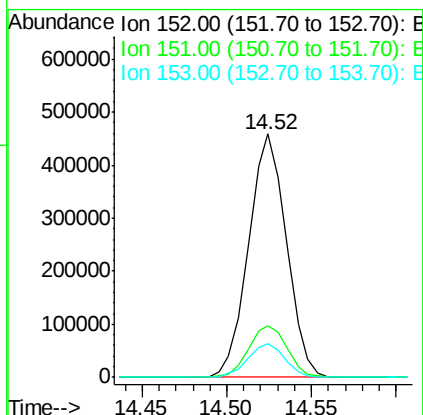
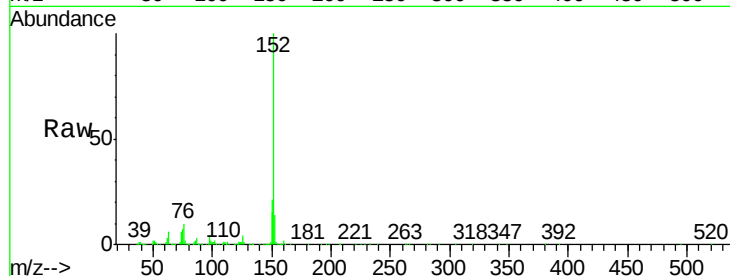
#47
Acenaphthylene
Concen: 20.30 ng/ul
RT: 14.52 min Scan# 1989
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.1	17.5	26.3
153	13.7	11.1	16.7

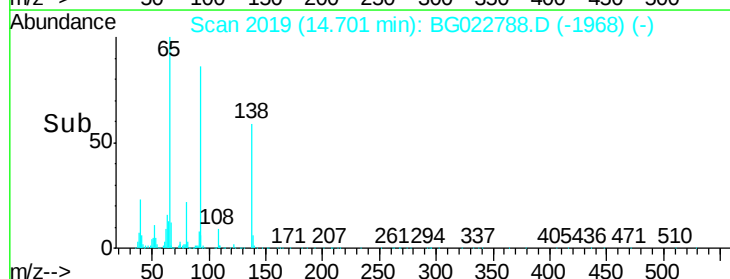
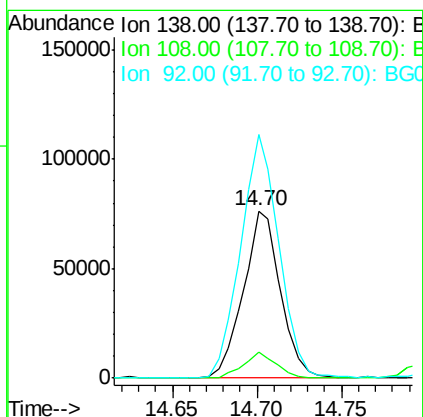
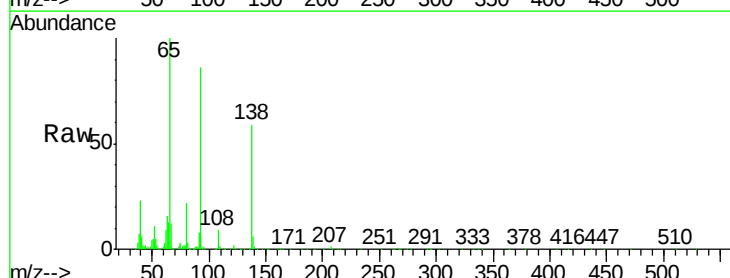
Manual Integrations

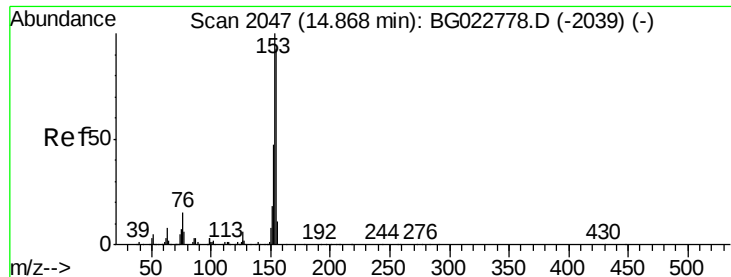
sohil
7/4/2016 1:32:55 PM



#48
3-Nitroaniline
Concen: 22.05 ng/ul
RT: 14.70 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
138	100		
108	15.8	6.2	9.2#
92	145.8	79.3	118.9#





#49

Acenaphthene

Concen: 19.88 ng/ul

RT: 14.87 min Scan# 2047

Delta R.T. -0.00 min

Lab File: BG022788.D

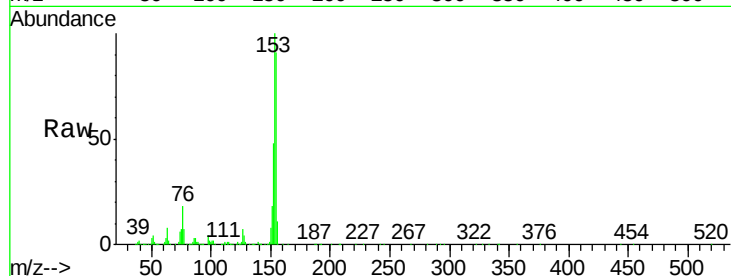
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013



Tgt Ion:153 Resp: 475728

Ion Ratio Lower Upper

153 100

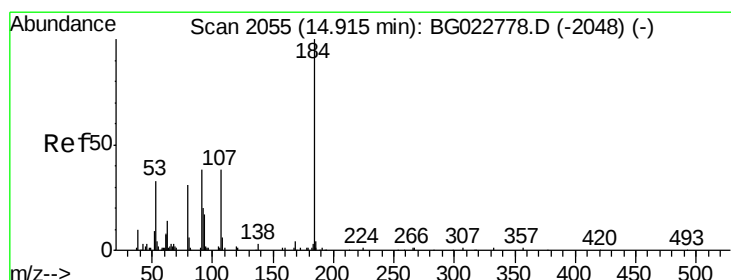
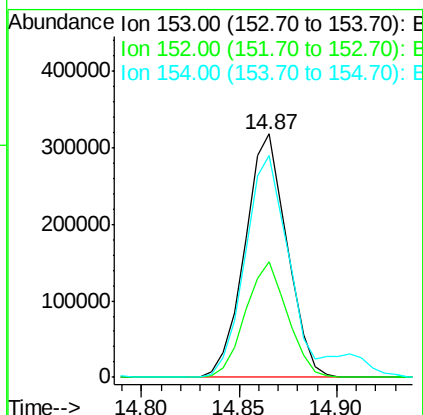
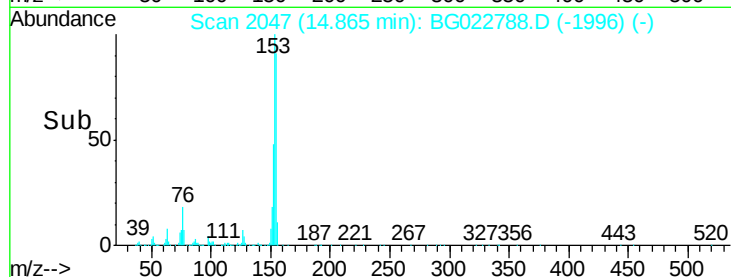
152 47.7 37.3 55.9

154 90.9 68.2 102.2

Manual Integrations

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#50

2,4-Dinitrophenol

Concen: 17.71 ng/ul

RT: 14.91 min Scan# 2054

Delta R.T. -0.01 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

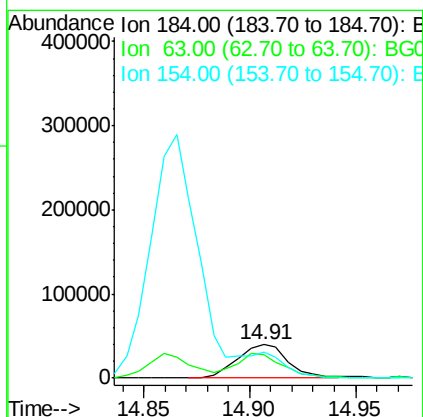
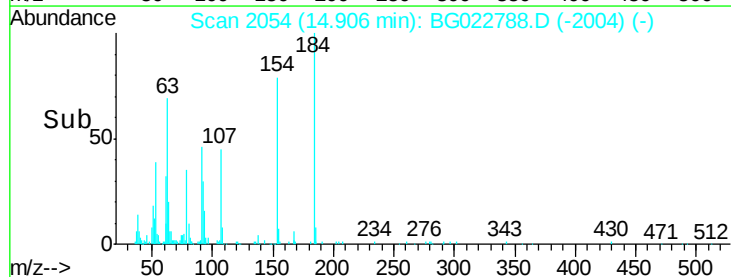
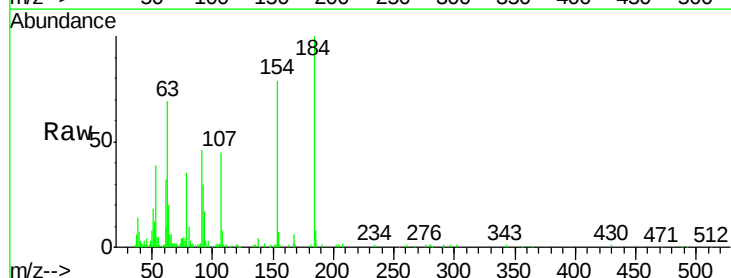
Tgt Ion:184 Resp: 66403

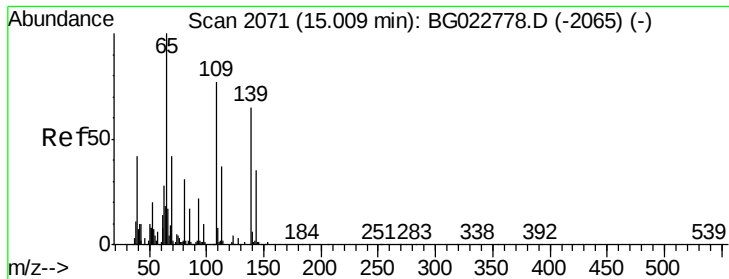
Ion Ratio Lower Upper

184 100

63 69.2 40.5 60.7#

154 79.4 48.5 72.7#





#52

4-Nitrophenol

Concen: 19.53 ng/ul

RT: 15.01 min Scan# 2071

Delta R.T. -0.00 min

Lab File: BG022788.D

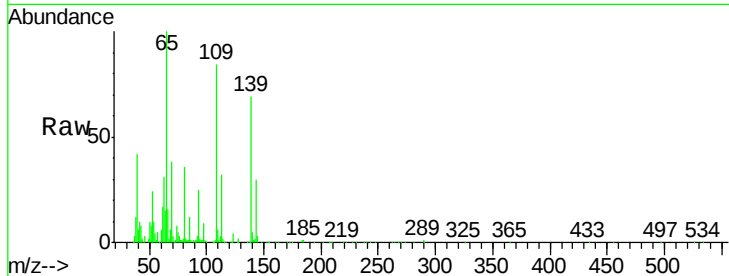
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013

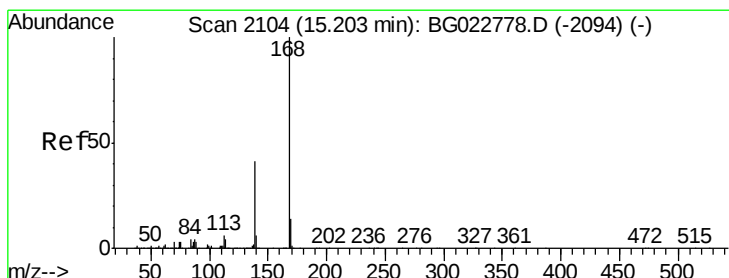
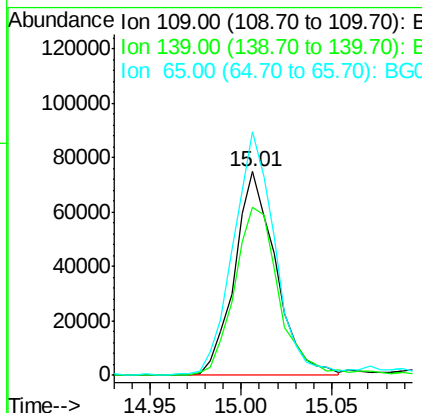
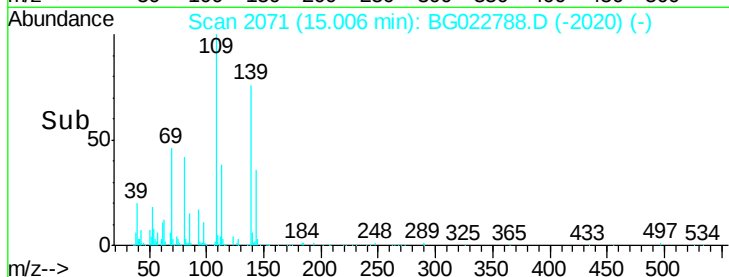


Tgt Ion	Ratio	Lower	Upper
109	100		
139	82.5	136.1	204.1#
65	119.5	106.0	159.0

Manual Integrations

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#53

Dibenzofuran

Concen: 20.34 ng/ul

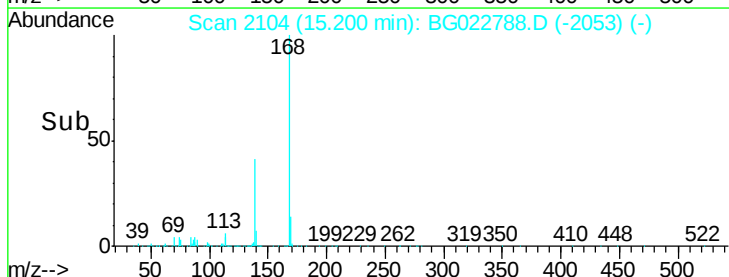
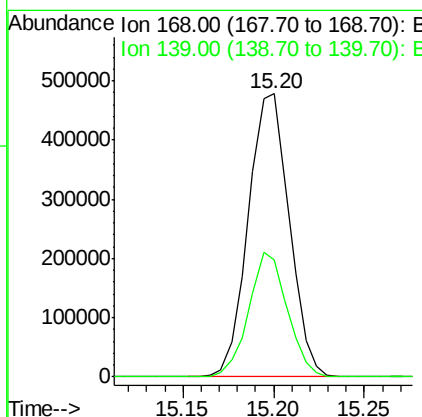
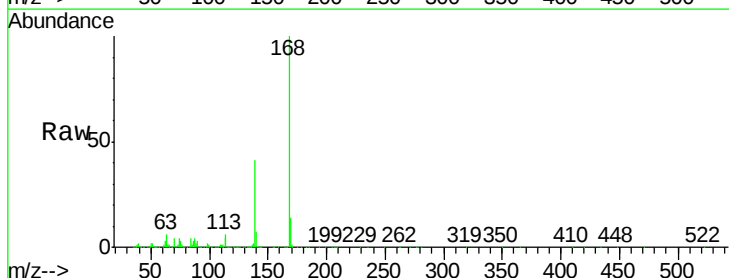
RT: 15.20 min Scan# 2104

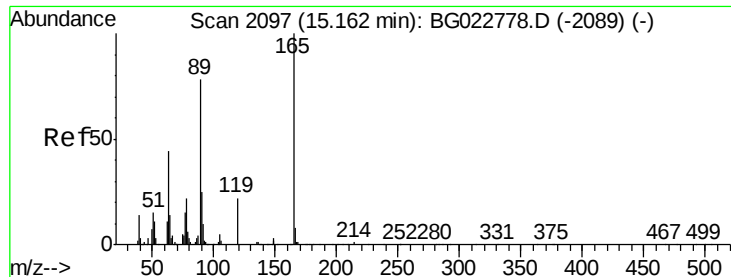
Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
168	100		
139	41.3	27.4	41.0#





#54

2,4-Dinitrotoluene

Concen: 20.49 ng/ul

RT: 15.15 min Scan# 2096

Delta R.T. -0.01 min

Lab File: BG022788.D

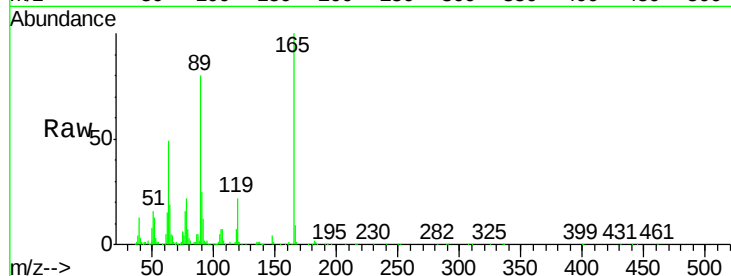
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013

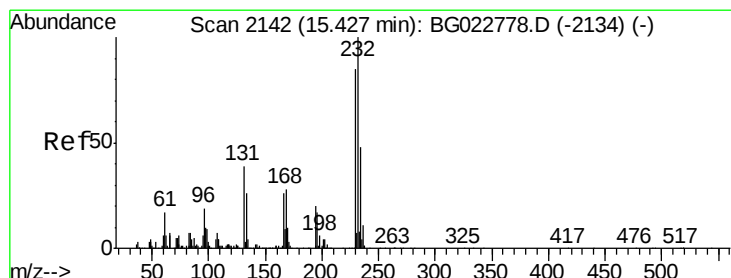
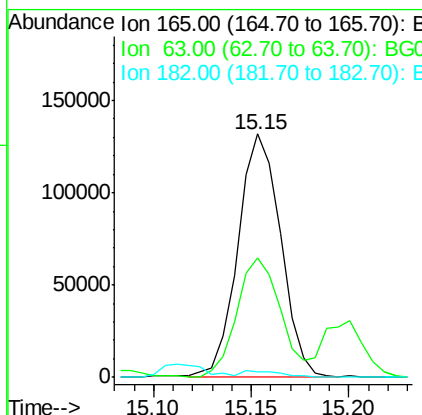
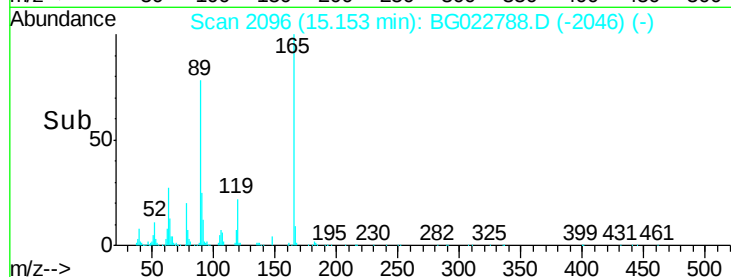


Tgt Ion:	165	Resp:	199880
Ion Ratio	Lower	Upper	
165	100		
63	49.3	25.7	38.5#
182	2.3	2.1	3.1

Manual Integrations

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#55

2,3,4,6-Tetrachlorophenol

Concen: 20.44 ng/ul

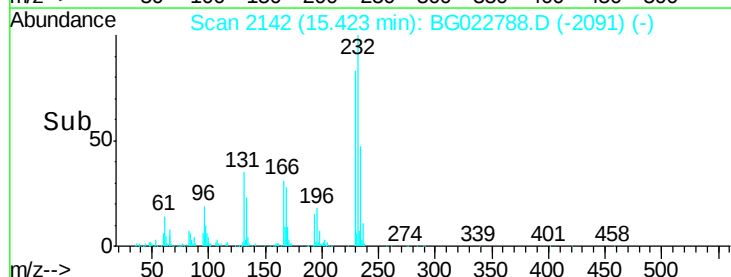
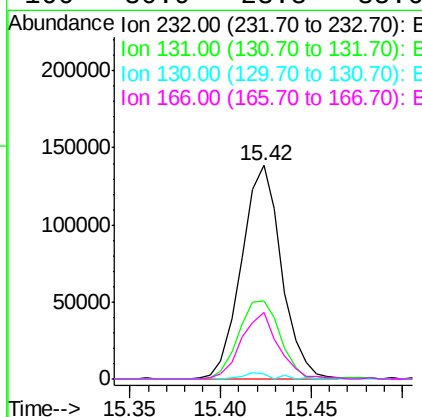
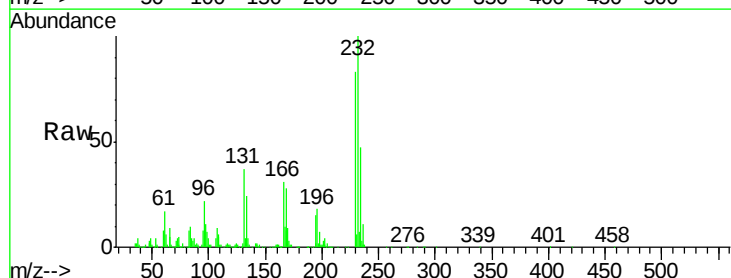
RT: 15.42 min Scan# 2142

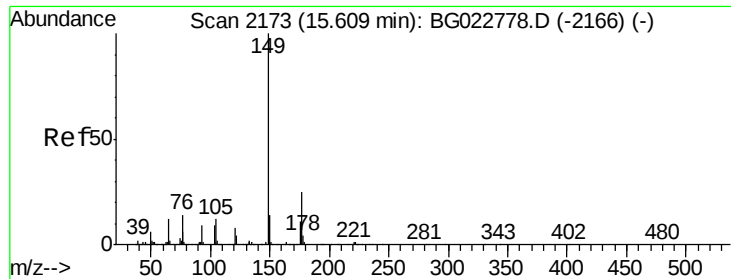
Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Tgt Ion:	232	Resp:	212081
Ion Ratio	Lower	Upper	
232	100		
131	36.6	34.8	52.2
130	2.4	2.2	3.2
166	30.9	23.8	35.6





#56

Diethylphthalate

Concen: 20.81 ng/ul

RT: 15.60 min Scan# 2172

Delta R.T. -0.01 min

Lab File: BG022788.D

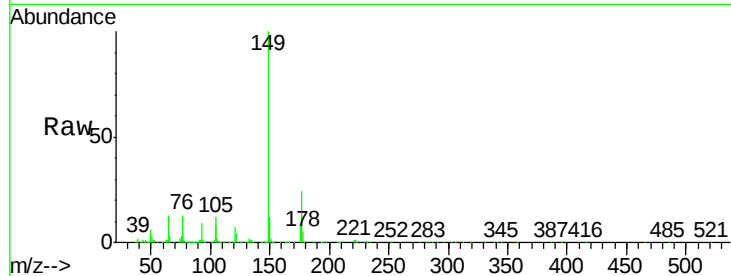
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

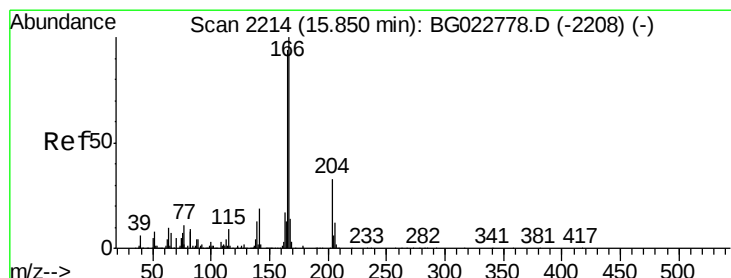
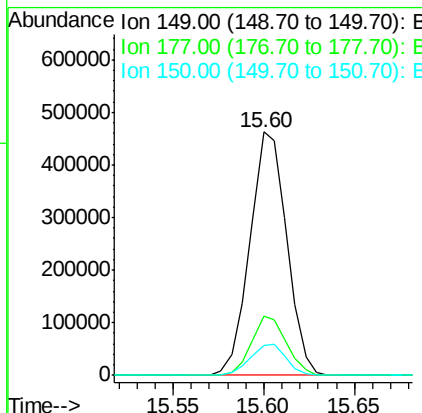
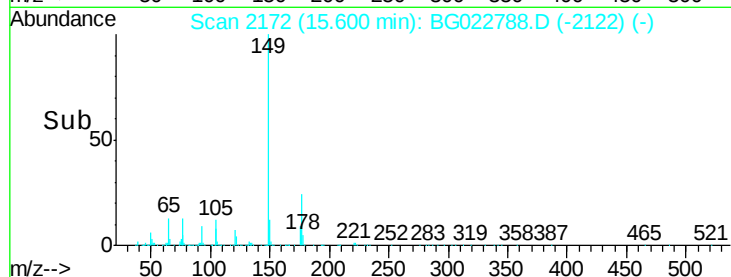
SSTD02013



Tgt Ion:	149	Resp:	658984
Ion Ratio	Lower	Upper	
149	100		
177	24.2	17.4	26.2
150	12.3	9.6	14.4

Manual Integrations

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#58

Fluorene

Concen: 20.57 ng/ul

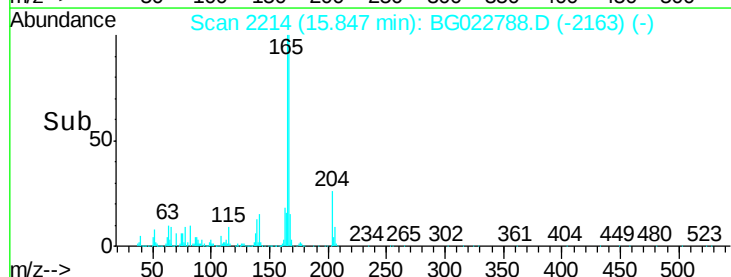
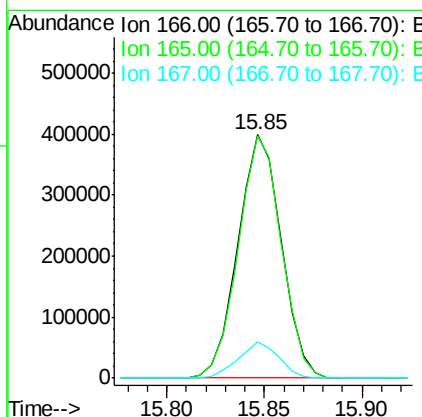
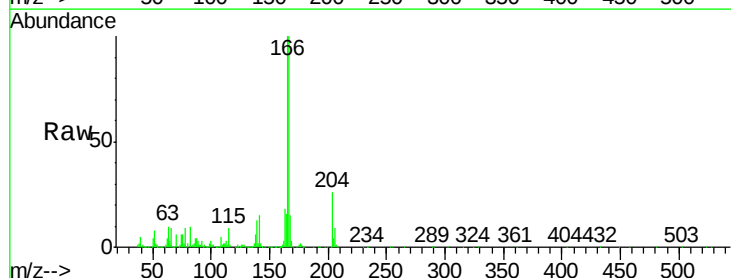
RT: 15.85 min Scan# 2214

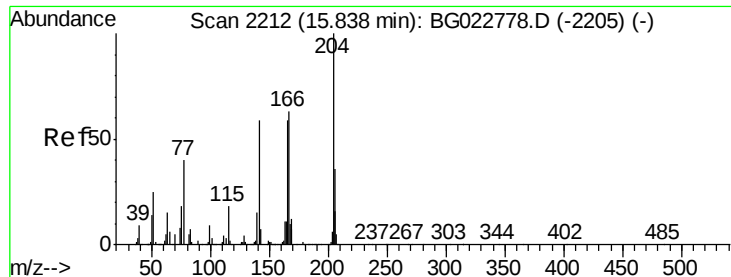
Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Tgt Ion:	166	Resp:	610939
Ion Ratio	Lower	Upper	
166	100		
165	99.6	80.3	120.5
167	14.9	10.3	15.5





#59

4-Chlorophenyl-phenylether

Concen: 19.50 ng/ul

RT: 15.83 min Scan# 2212

Delta R.T. -0.00 min

Lab File: BG022788.D

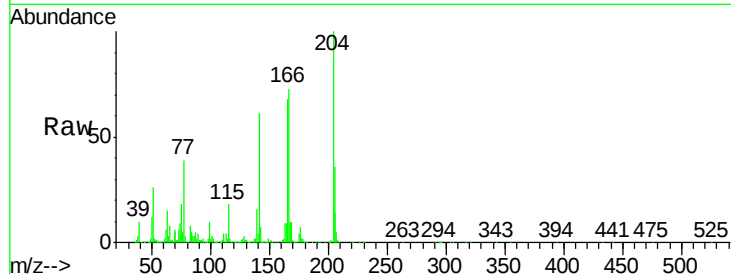
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013



Tgt Ion: 204 Resp: 346880

Ion Ratio Lower Upper

204 100

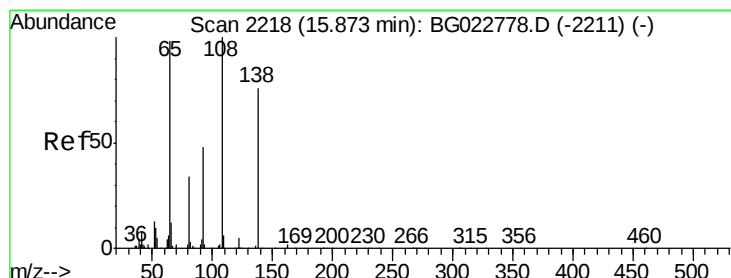
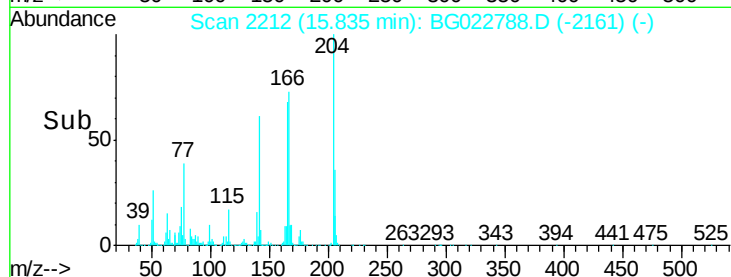
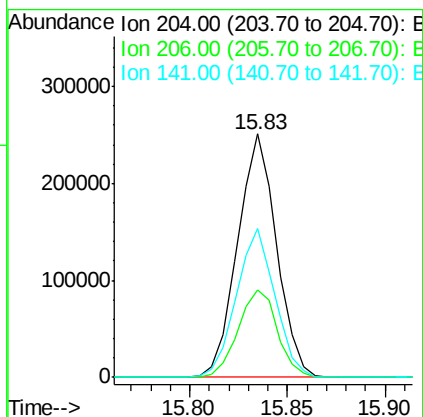
206 35.8 27.4 41.2

141 61.1 47.1 70.7

Manual Integrations

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#60

4-Nitroaniline

Concen: 21.34 ng/ul

RT: 15.86 min Scan# 2217

Delta R.T. -0.01 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

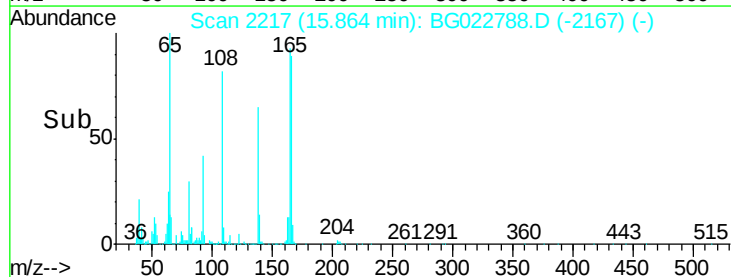
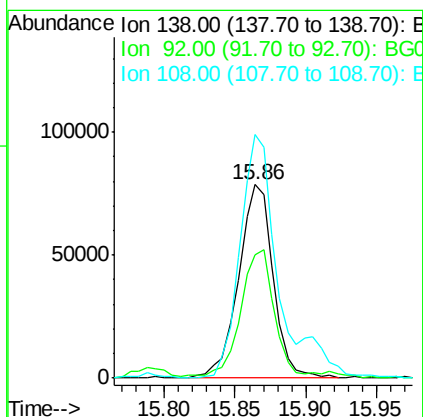
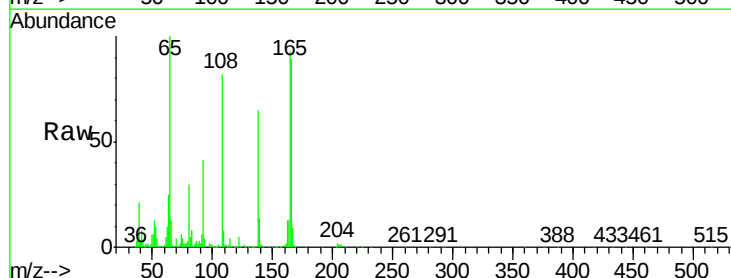
Tgt Ion: 138 Resp: 135141

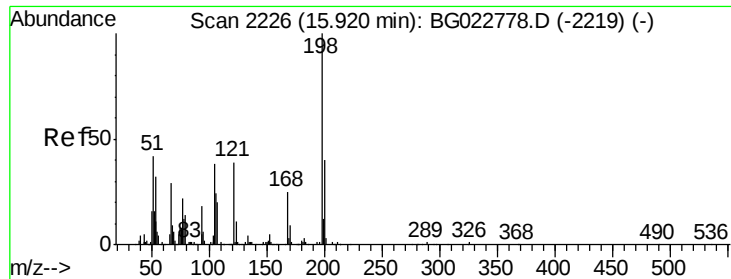
Ion Ratio Lower Upper

138 100

92 64.0 39.0 58.4#

108 126.0 49.2 73.8#





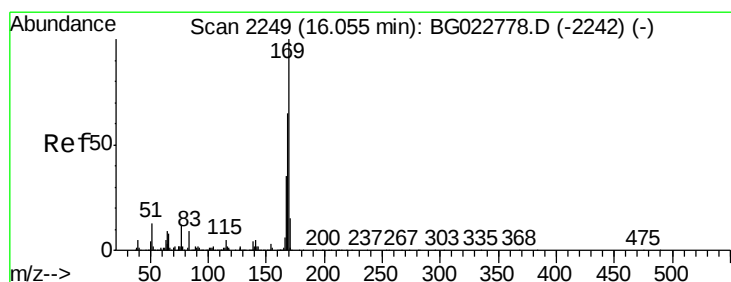
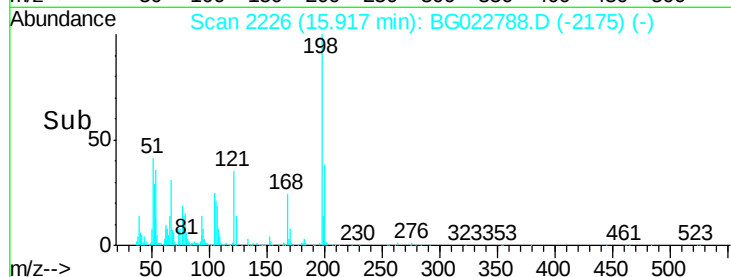
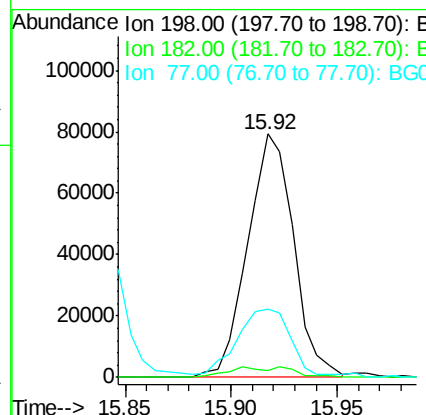
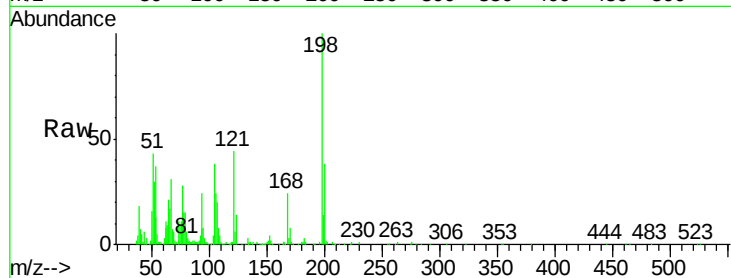
#63
4,6-Dinitro-2-methylphenol
Concen: 18.69 ng/ul
RT: 15.92 min Scan# 2226
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
198	100		
182	2.8	4.2	6.2#
77	27.8	16.7	25.1#

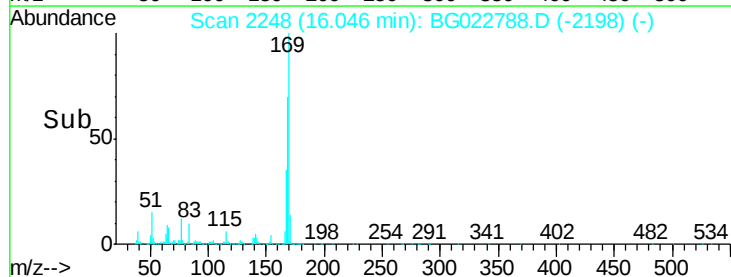
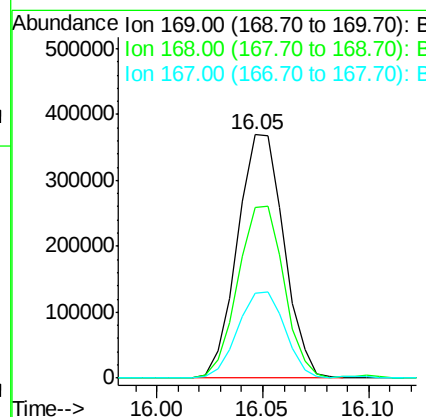
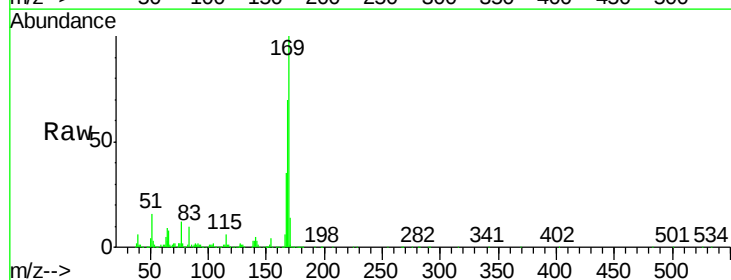
Manual Integrations

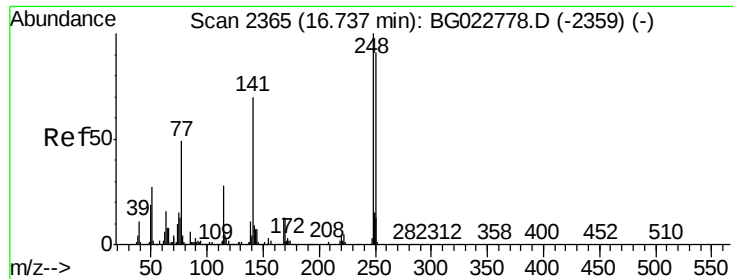
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#64
N-Nitrosodiphenylamine
Concen: 20.33 ng/ul
RT: 16.05 min Scan# 2248
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
169	100		
168	70.0	59.0	88.6
167	34.7	30.6	46.0





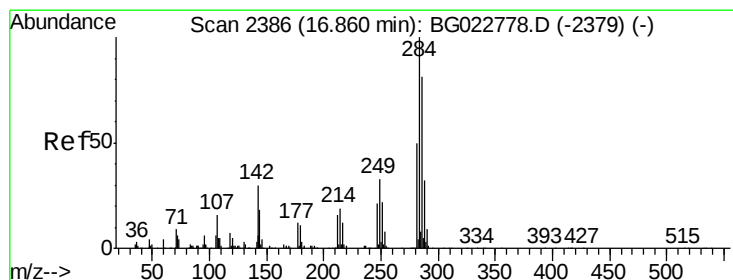
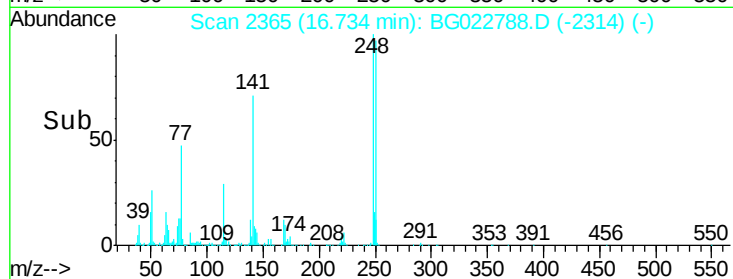
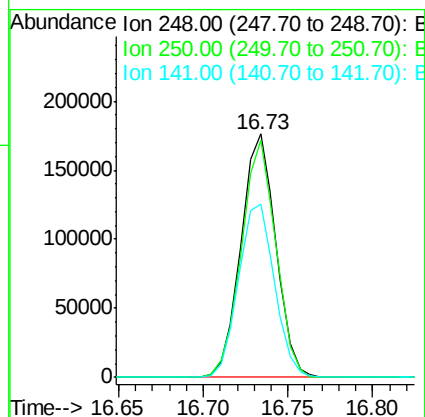
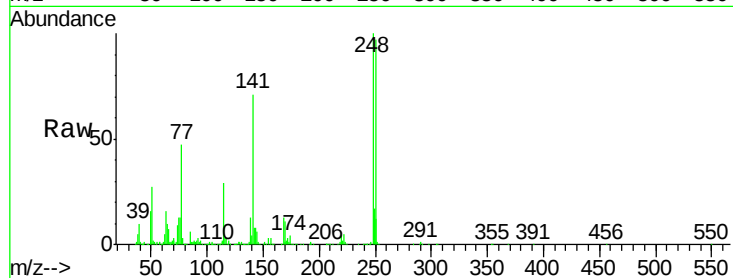
#65
4-Bromophenyl-phenylether
Concen: 20.16 ng/ul
RT: 16.73 min Scan# 2365
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.4	76.6	114.8
141	71.3	61.8	92.6

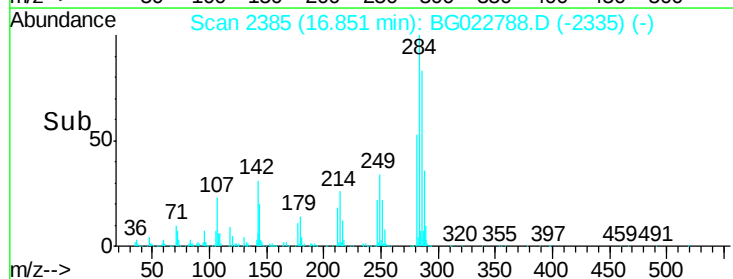
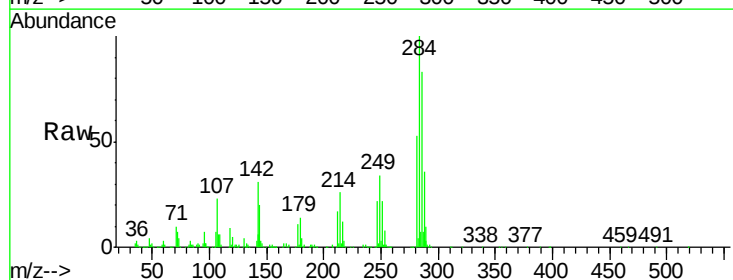
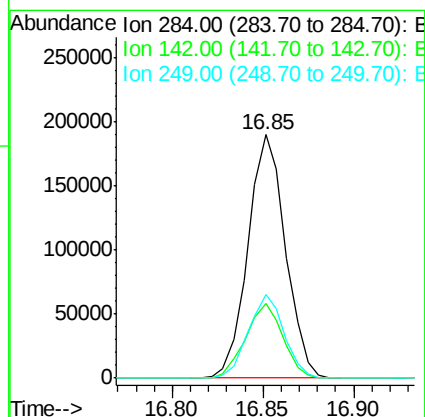
Manual Integrations

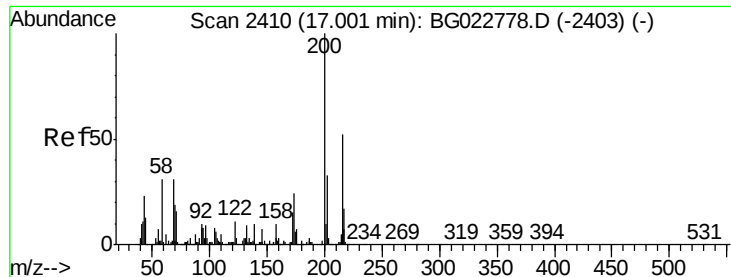
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#66
Hexachlorobenzene
Concen: 20.45 ng/ul
RT: 16.85 min Scan# 2385
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
284	100		
142	30.9	27.8	41.8
249	34.3	24.4	36.6





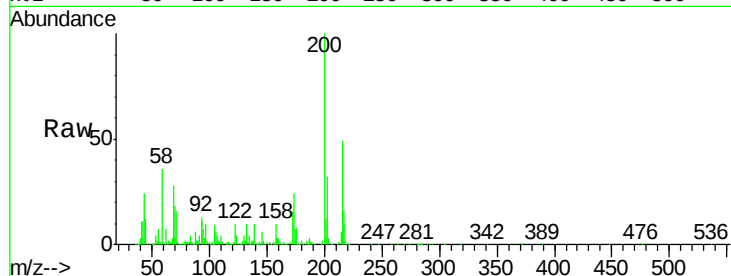
#67
Atrazine
Concen: 21.36 ng/ul
RT: 16.99 min Scan# 2409
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

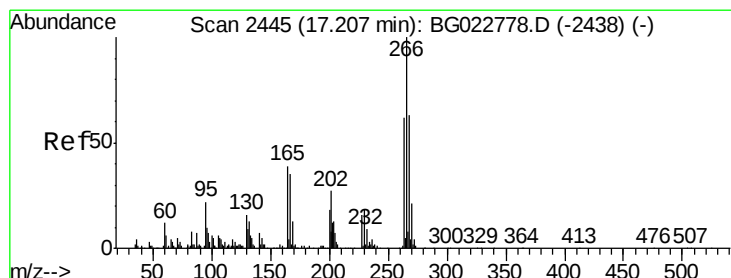
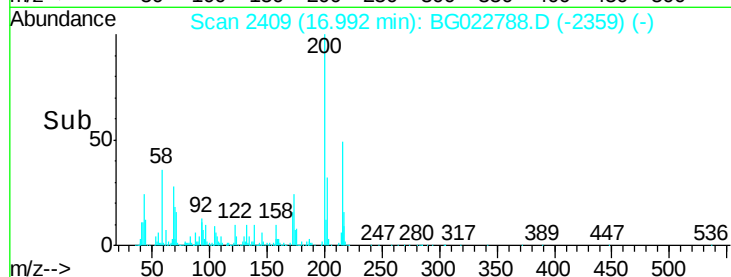
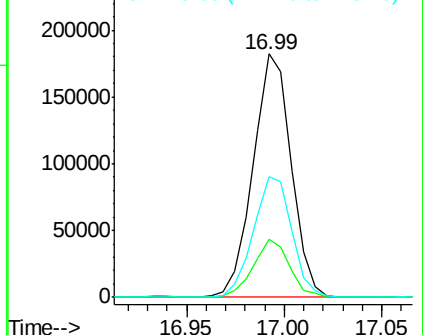
Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.8	21.0	31.6
215	49.4	37.9	56.9

Manual Integrations

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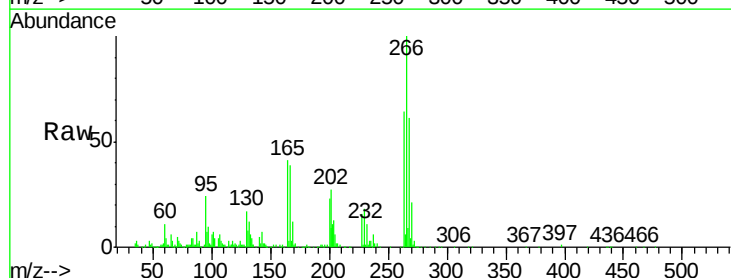


Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

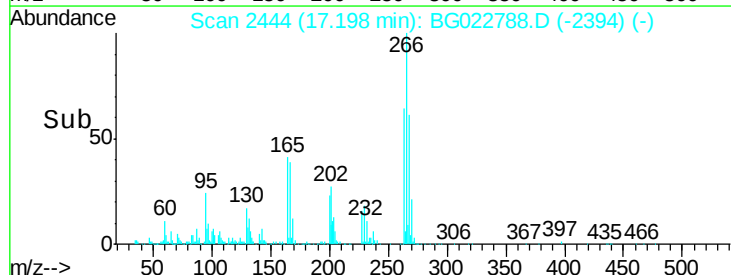
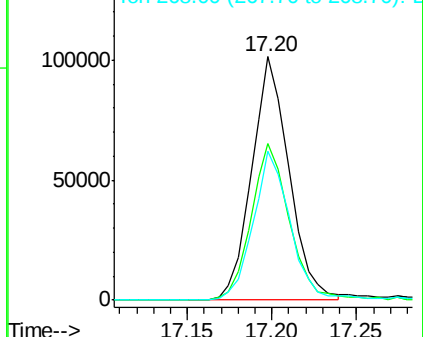


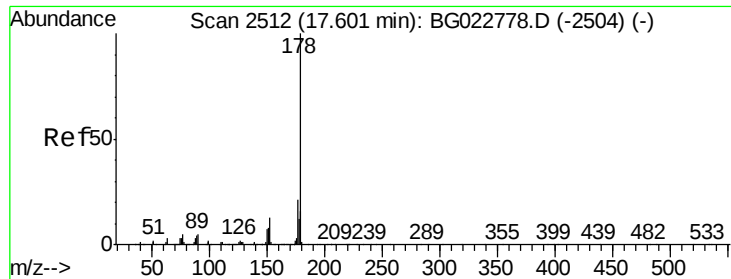
#68
Pentachlorophenol
Concen: 20.31 ng/ul
RT: 17.20 min Scan# 2444
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.1	54.7	82.1
268	61.0	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: 20.69 ng/ul

RT: 17.60 min Scan# 2512

Delta R.T. -0.00 min

Lab File: BG022788.D

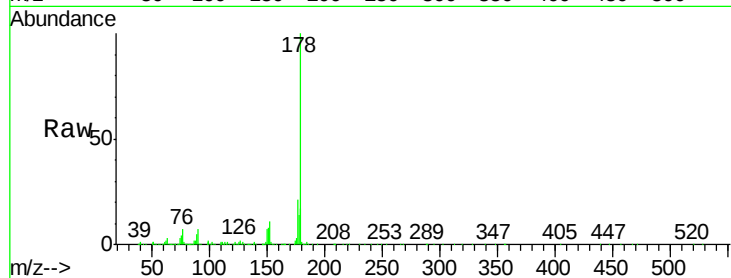
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013



Tgt Ion:178 Resp: 992704

Ion Ratio Lower Upper

178 100

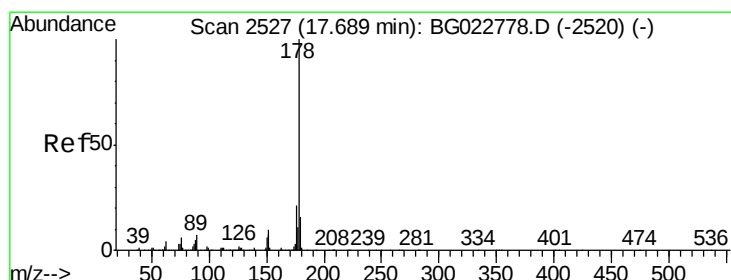
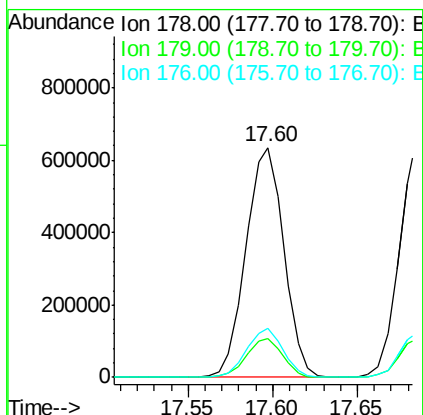
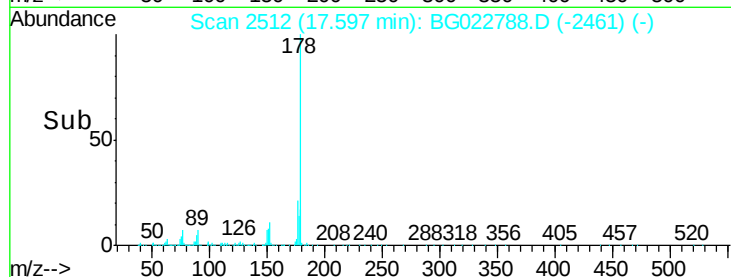
179 16.9 12.9 19.3

176 21.3 15.8 23.8

Manual Integrations

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#71

Anthracene

Concen: 21.04 ng/ul

RT: 17.69 min Scan# 2527

Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

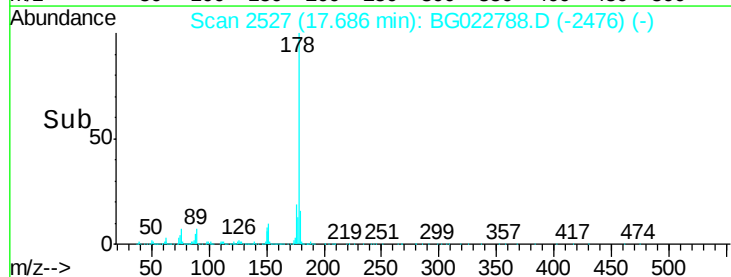
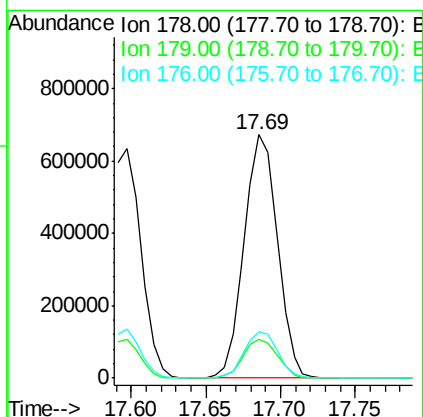
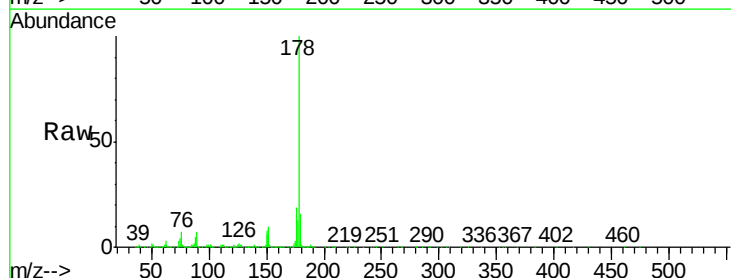
Tgt Ion:178 Resp: 1037299

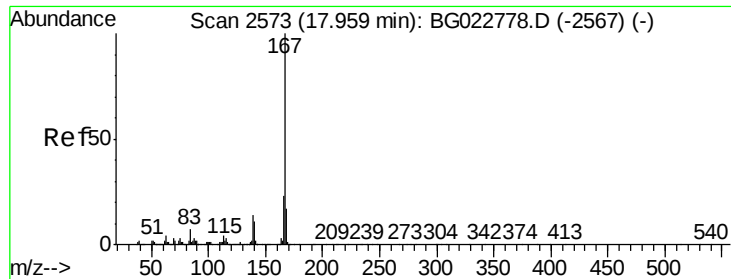
Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

176 19.0 16.3 24.5





#72

Carbazole

Concen: 22.43 ng/ul

RT: 17.96 min Scan# 2573

Delta R.T. -0.00 min

Lab File: BG022788.D

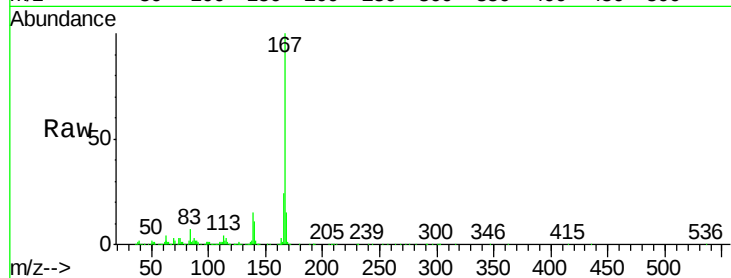
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013

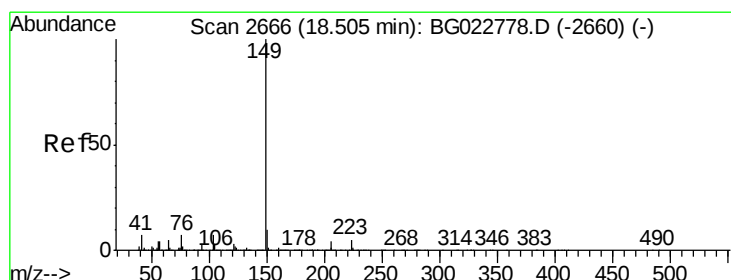
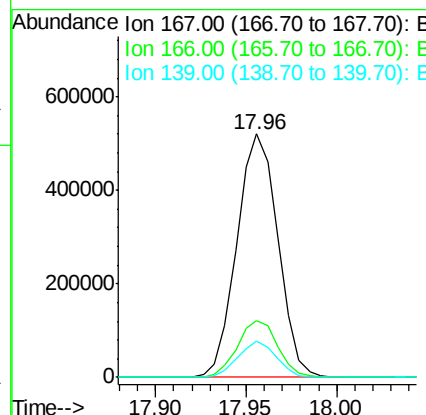
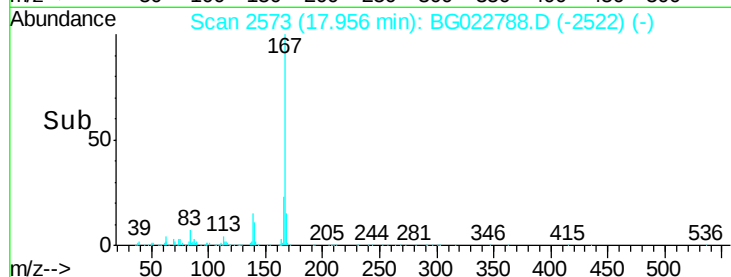


Tgt Ion	Ratio	Lower	Upper
167	100		
166	23.5	19.2	28.8
139	14.7	10.2	15.4

Manual Integrations

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#73

Di-n-butylphthalate

Concen: 21.33 ng/ul

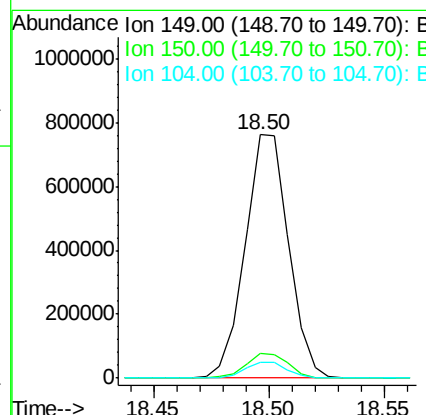
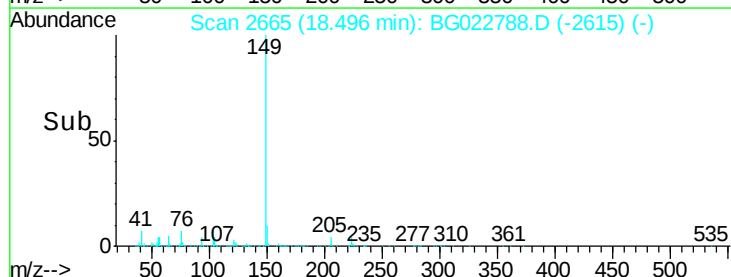
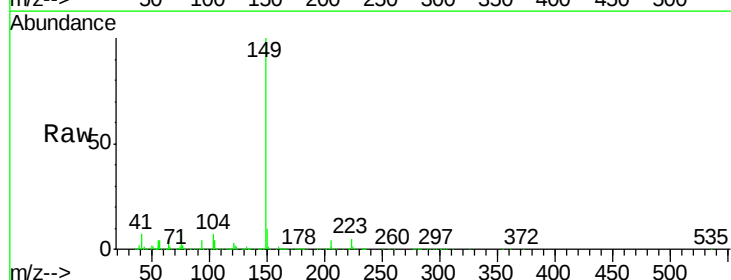
RT: 18.50 min Scan# 2665

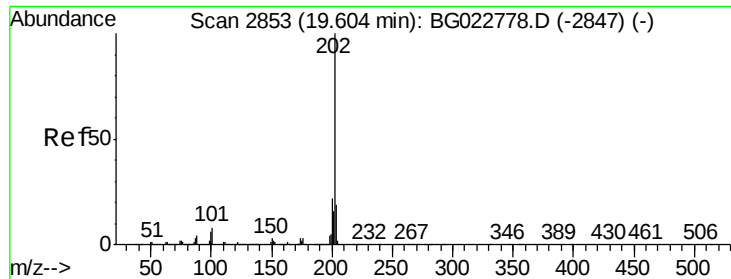
Delta R.T. -0.01 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.1	10.7
104	6.7	3.3	4.9





#74

Fluoranthene

Concen: 24.21 ng/ul

RT: 19.60 min Scan# 2853

Delta R.T. -0.00 min

Lab File: BG022788.D

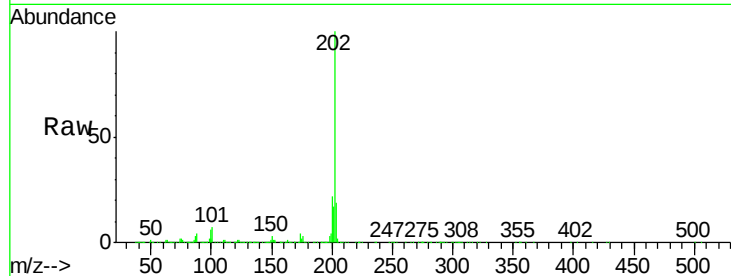
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013



Tgt Ion:202 Resp: 1210201

Ion Ratio Lower Upper

202 100

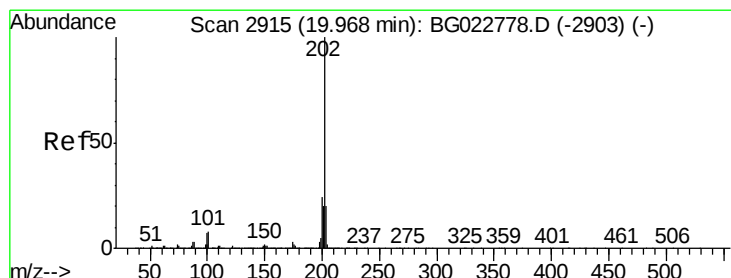
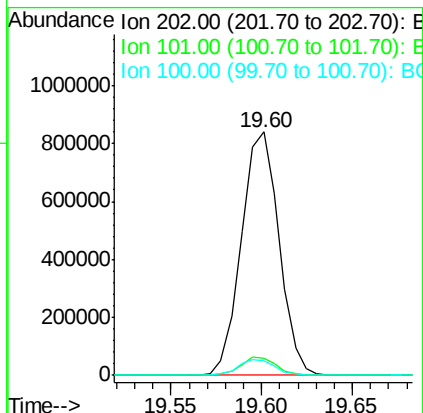
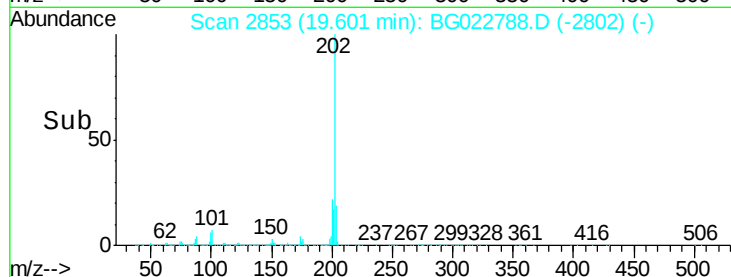
101 6.8 10.6 16.0#

100 6.0 8.7 13.1#

Manual Integrations

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#77

Pyrene

Concen: 21.00 ng/ul

RT: 19.97 min Scan# 2915

Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

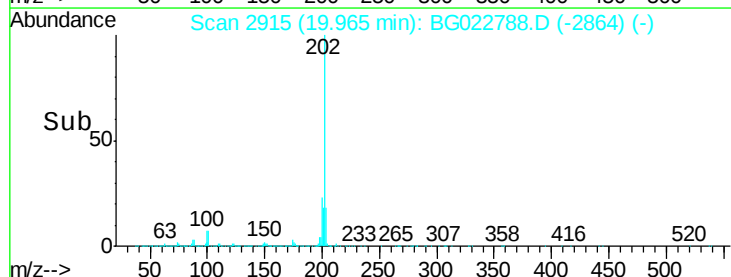
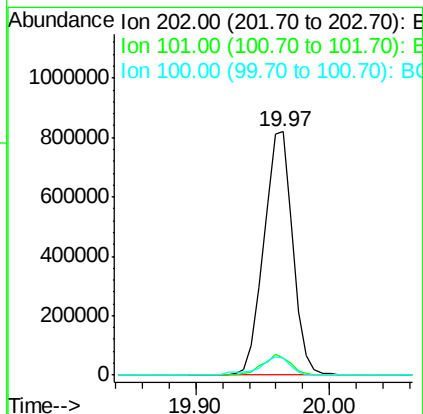
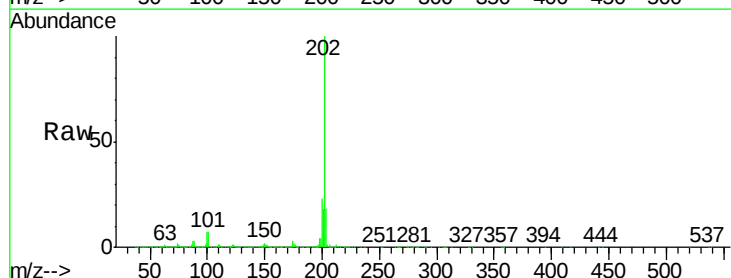
Tgt Ion:202 Resp: 1224858

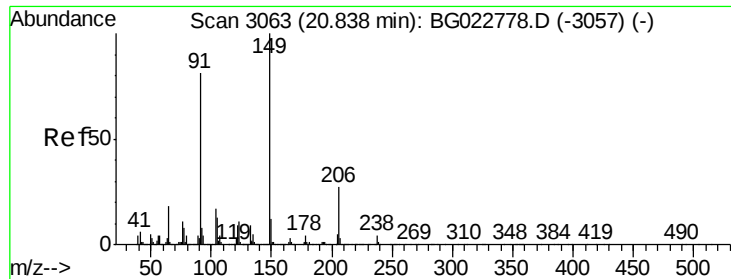
Ion Ratio Lower Upper

202 100

101 7.1 12.5 18.7#

100 7.0 10.2 15.4#





#78

Butylbenzylphthalate

Concen: 21.21 ng/ul

RT: 20.83 min Scan# 3063

Delta R.T. -0.00 min

Lab File: BG022788.D

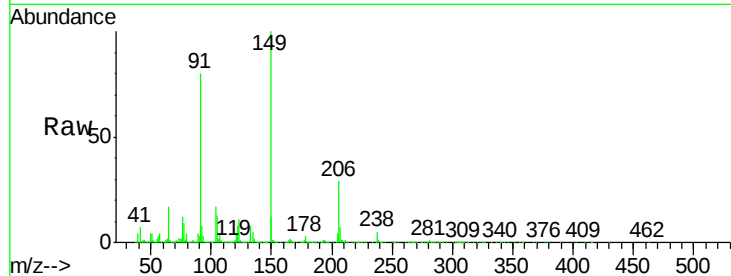
Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013



Tgt Ion:149 Resp: 479815

Ion Ratio Lower Upper

149 100

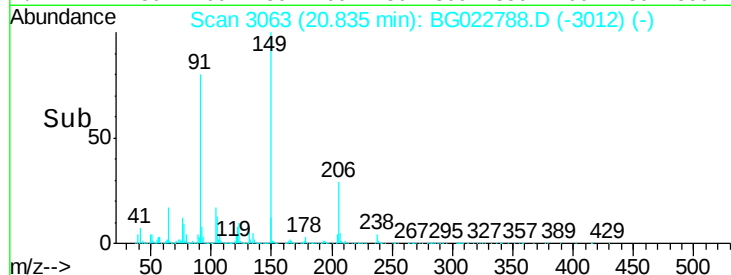
91 79.7 54.2 81.4

206 29.5 14.1 21.1#

Manual Integrations

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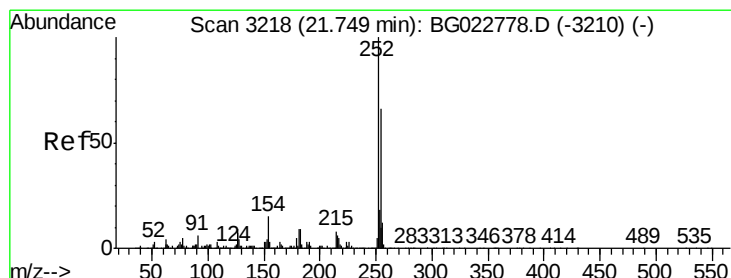
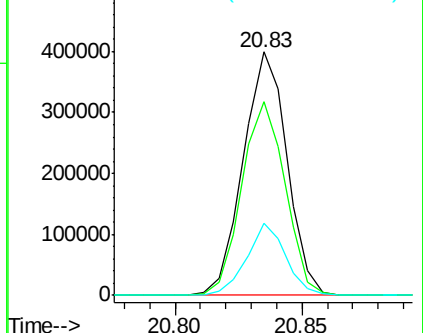
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Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG

Ion 206.00 (205.70 to 206.70): E



#79

3,3'-Dichlorobenzidine

Concen: 24.14 ng/ul

RT: 21.74 min Scan# 3217

Delta R.T. -0.01 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

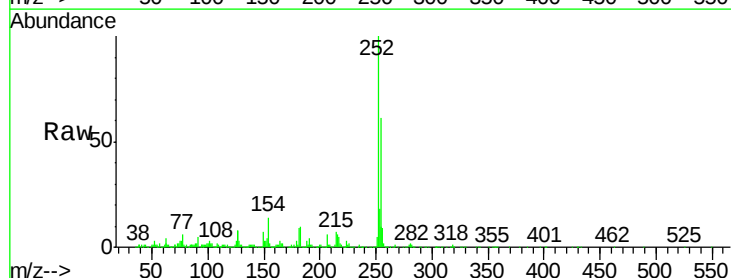
Tgt Ion:252 Resp: 476232

Ion Ratio Lower Upper

252 100

254 61.4 51.4 77.2

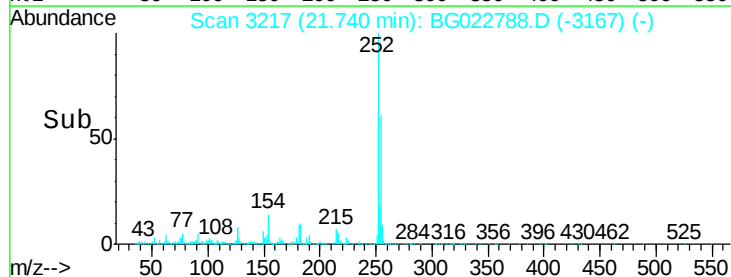
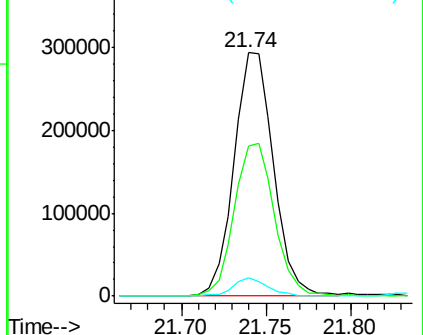
126 7.6 10.7 16.1#

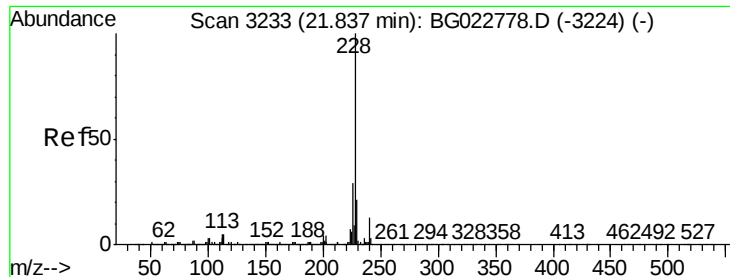


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#80

Benzo(a)anthracene

Concen: 21.28 ng/ul

RT: 21.83 min Scan# 3233

Delta R.T. -0.00 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013

Tgt Ion:228 Resp: 1300468

Ion Ratio Lower Upper

228 100

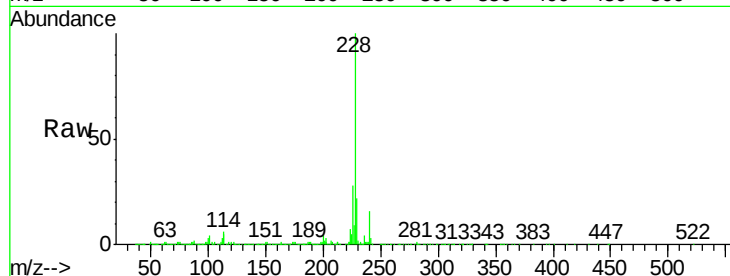
229 21.5 15.4 23.2

226 27.8 22.8 34.2

Manual Integrations

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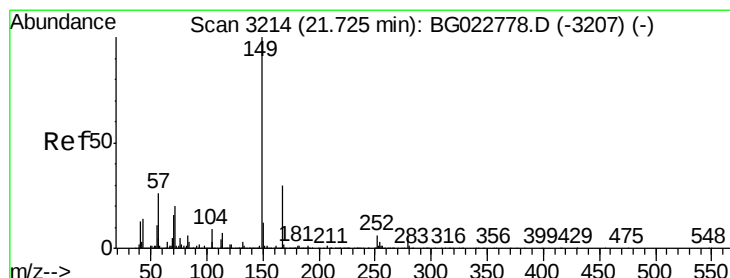
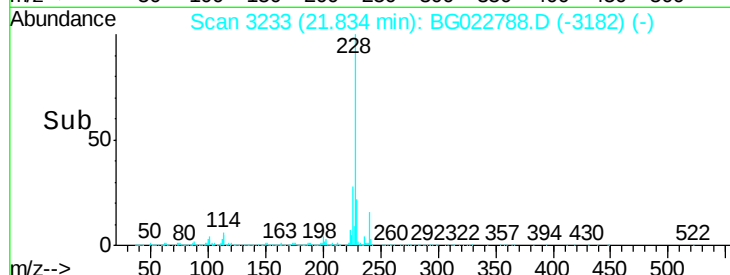
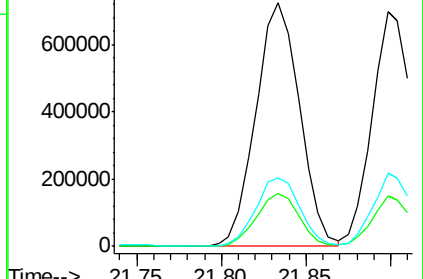
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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 22.88 ng/ul

RT: 21.72 min Scan# 3213

Delta R.T. -0.01 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

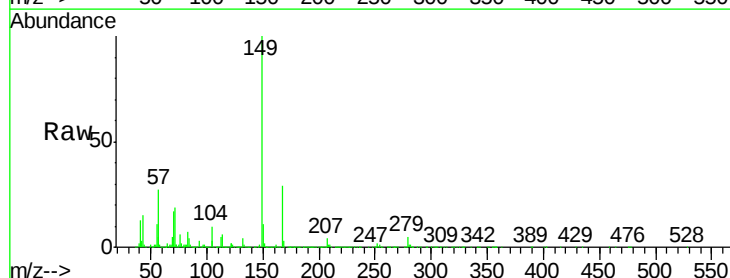
Tgt Ion:149 Resp: 667985

Ion Ratio Lower Upper

149 100

167 29.0 21.9 32.9

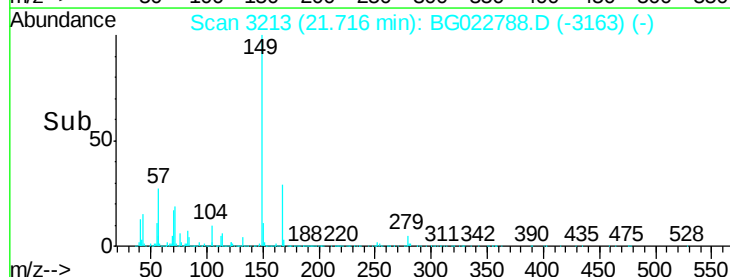
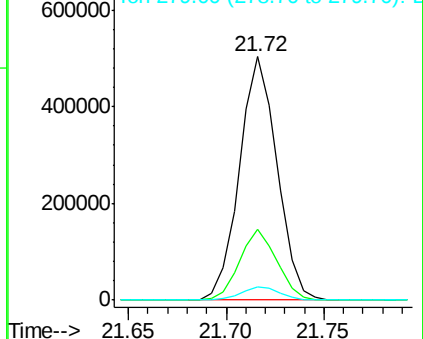
279 5.5 2.9 4.3#

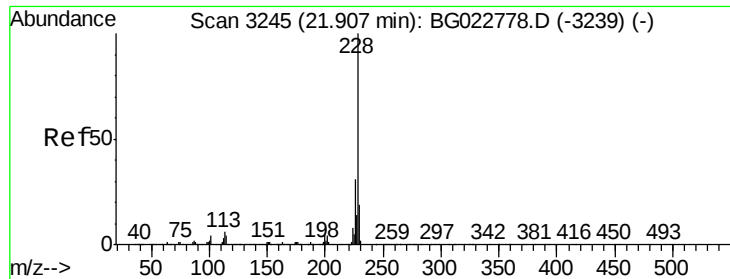


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#82

Chrysene

Concen: 20.69 ng/ul

RT: 21.90 min Scan# 3244

Delta R.T. -0.01 min

Lab File: BG022788.D

Acq: 2 Jul 2016 11:08

Instrument :

BNA_G

ClientSampleId :

SSTD02013

Tgt Ion:228 Resp: 1151199

Ion Ratio Lower Upper

228 100

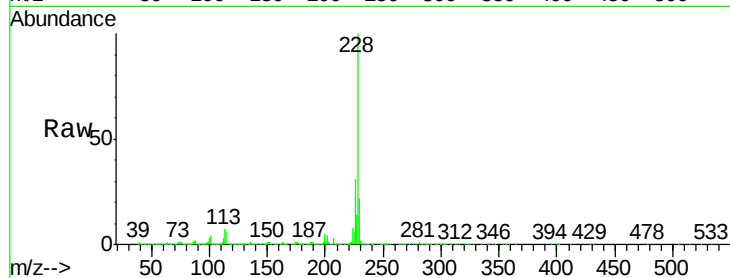
226 31.3 24.2 36.4

229 21.7 15.0 22.6

Manual Integrations

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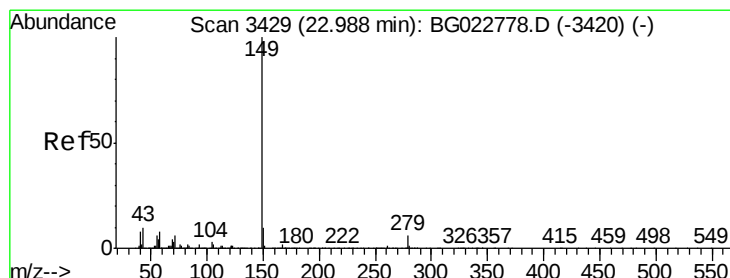
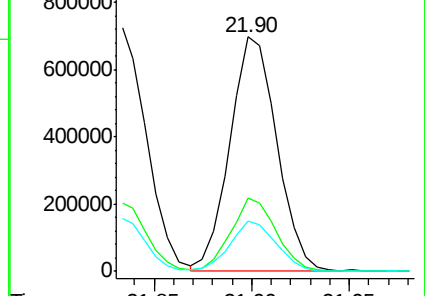
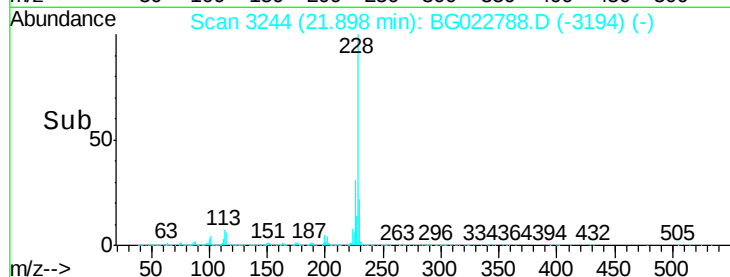


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

21.90



#84

Di-n-octyl phthalate

Concen: 23.40 ng/ul

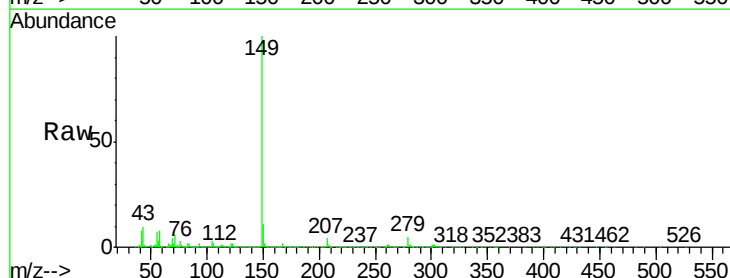
RT: 22.98 min Scan# 3428

Delta R.T. -0.01 min

Lab File: BG022788.D

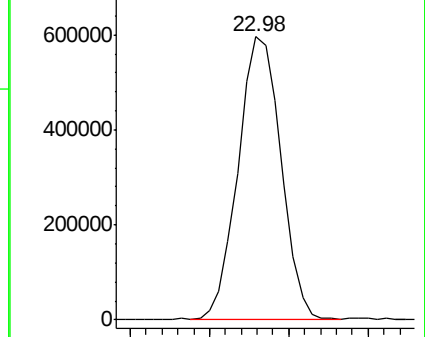
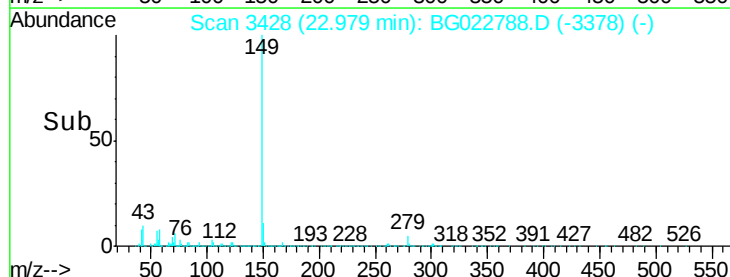
Acq: 2 Jul 2016 11:08

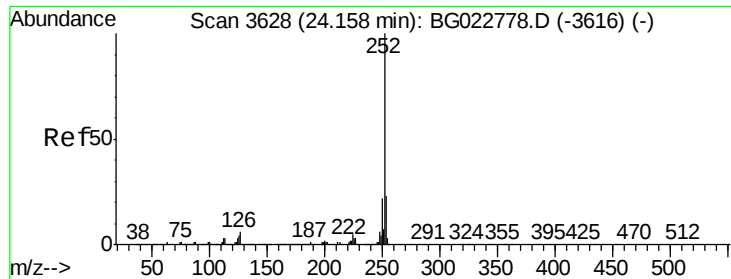
Tgt Ion:149 Resp: 1120326



Abundance Ion 149.00 (148.70 to 149.70): E

22.98





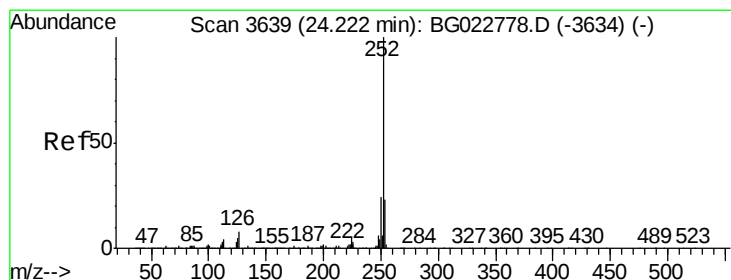
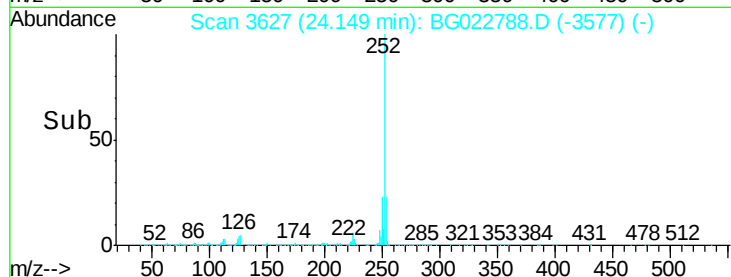
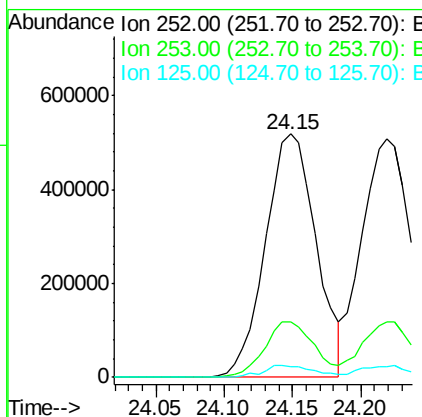
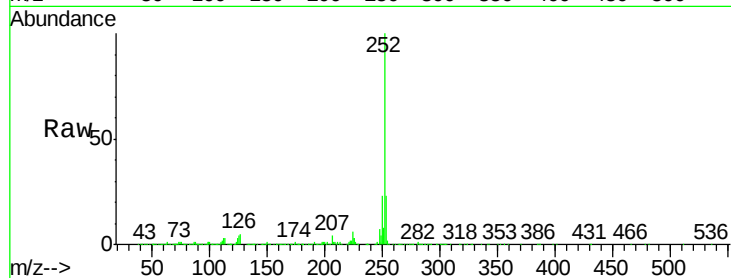
#85
Benzo(b)fluoranthene
Concen: 19.73 ng/ul m
RT: 24.15 min Scan# 3627
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.2	27.2
125	4.3	10.8	16.2

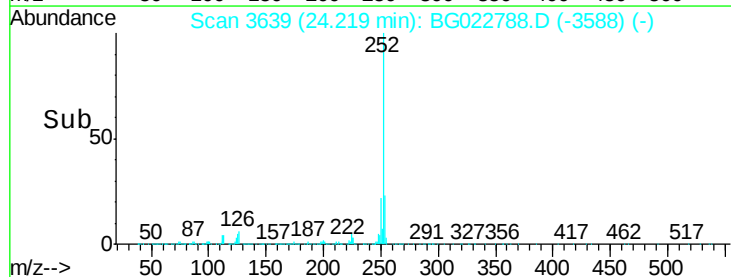
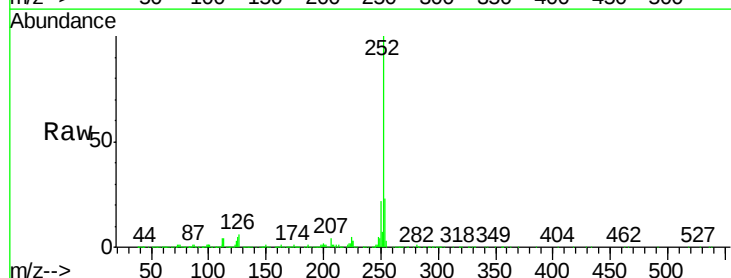
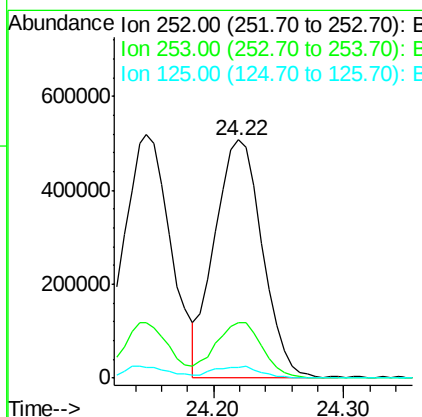
Manual Integrations

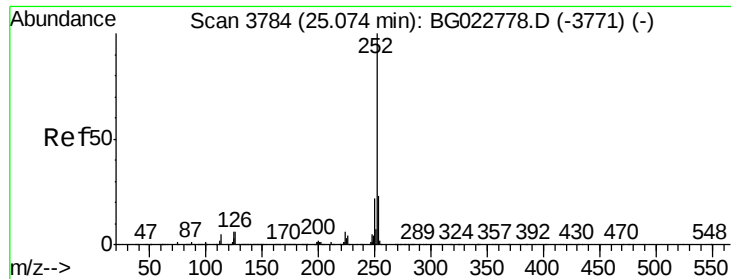
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#86
Benzo(k)fluoranthene
Concen: 20.28 ng/ul m
RT: 24.22 min Scan# 3639
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	15.8	23.6
125	4.7	10.6	16.0





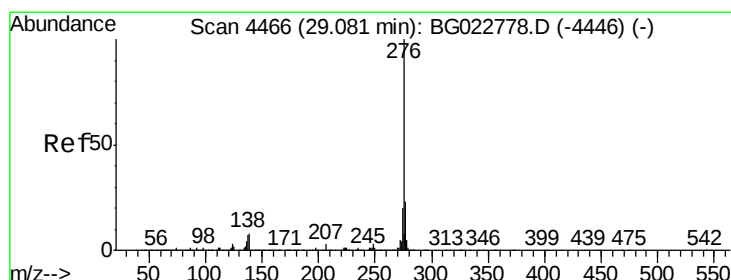
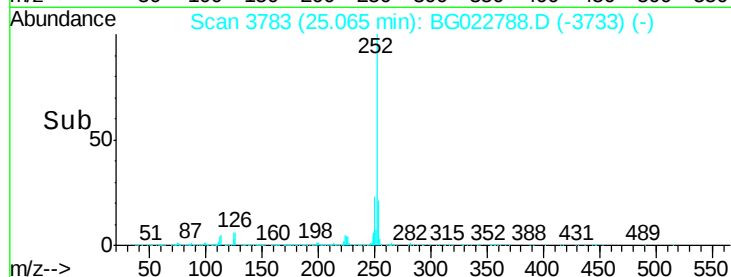
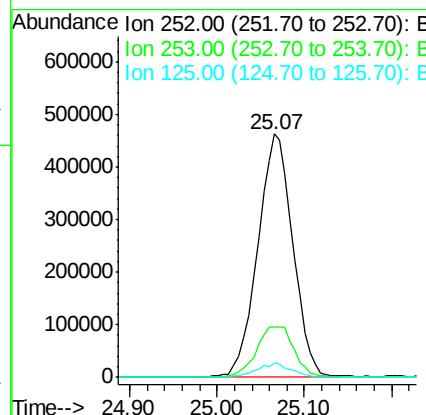
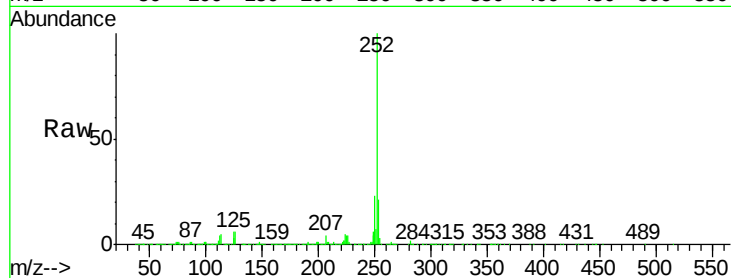
#88
Benzo(a)pyrene
Concen: 20.02 ng/ul m
RT: 25.07 min Scan# 3783
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion:252 Resp: 1291528
Ion Ratio Lower Upper
252 100
253 20.9 19.0 28.4
125 5.8 12.0 18.0#

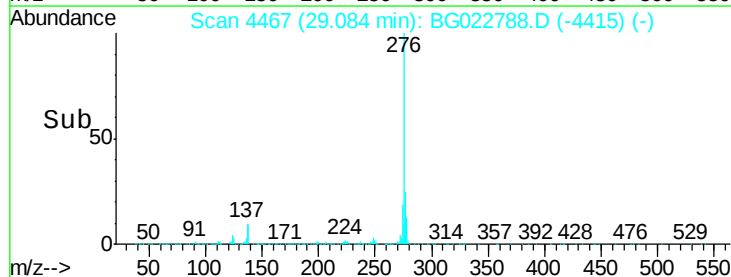
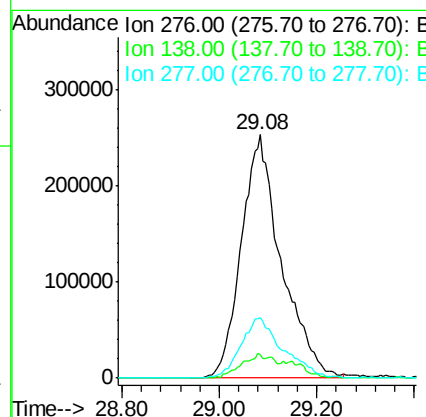
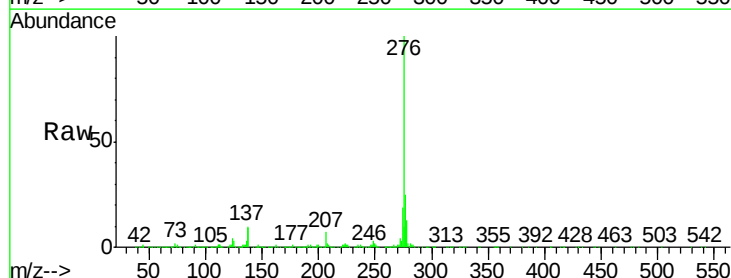
Manual Integrations

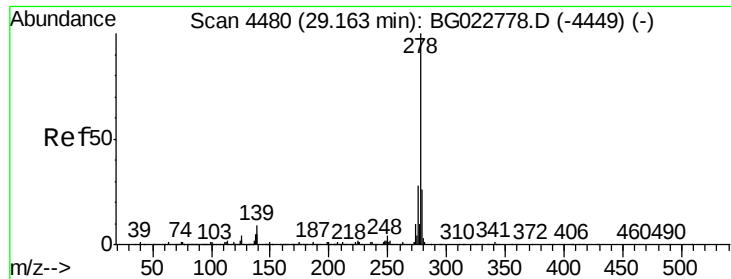
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#89
Indeno(1,2,3-cd)pyrene
Concen: 21.16 ng/ul m
RT: 29.08 min Scan# 4467
Delta R.T. 0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion:276 Resp: 1443290
Ion Ratio Lower Upper
276 100
138 9.4 20.8 31.2#
277 25.0 17.6 26.4





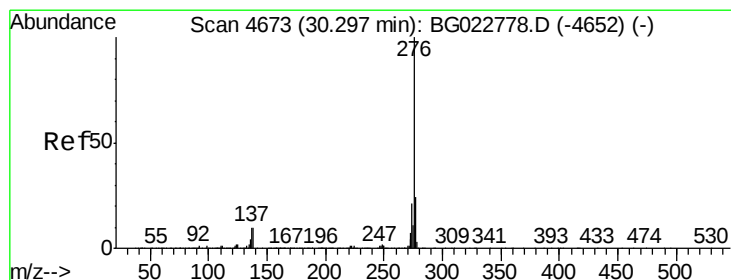
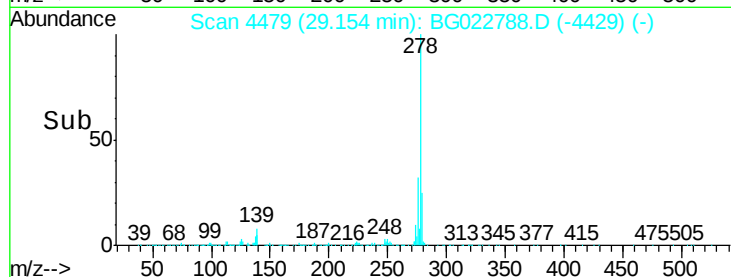
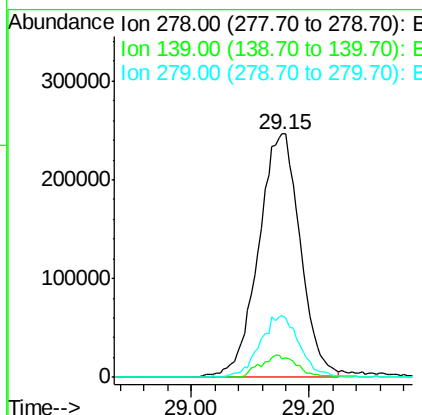
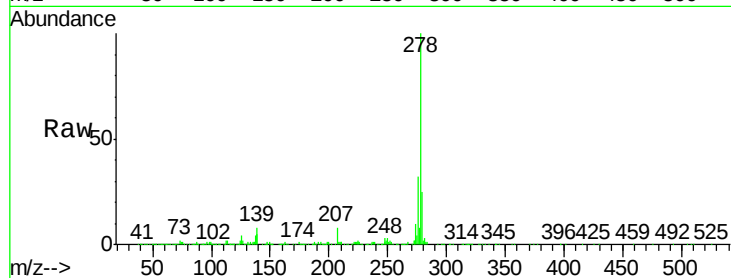
#90
Dibenzo(a,h)anthracene
Concen: 21.36 ng/ul
RT: 29.15 min Scan# 4479
Delta R.T. -0.01 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Instrument :
BNA_G
ClientSampleId :
SSTD02013

Tgt Ion:278 Resp: 1204516
Ion Ratio Lower Upper
278 100
139 7.7 16.3 24.5#
279 25.5 19.1 28.7

Manual Integrations

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#91
Benzo(g,h,i)perylene
Concen: 22.38 ng/ul
RT: 30.29 min Scan# 4673
Delta R.T. -0.00 min
Lab File: BG022788.D
Acq: 2 Jul 2016 11:08

Tgt Ion:276 Resp: 1196659
Ion Ratio Lower Upper
276 100
138 9.6 22.1 33.1#
277 21.5 17.0 25.4

