

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081715\
 Data File : BG018444.D
 Acq On : 17 Aug 2015 9:09
 Operator : UM/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 SSTD02003

Manual Integrations
 APPROVED

MMDadoda
 8/18/2015 5:20:34 PM

Quant Time: Aug 18 01:28:51 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 14 00:53:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	106805	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	479300	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	317800	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	777335	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	798606	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	804623	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	18136	7.50	ng/uL	0.00
5) Phenol-d5	7.18	99	196595	20.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	119638	19.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	147251	19.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	169502	20.81	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	78310	20.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	78565	20.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	168921	20.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	228506	25.04	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	534541	19.99	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	665080	19.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	103105	21.44	ng/ul	0.00
58) Fluorene-d10	15.64	176	471066	20.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	82265	21.52	ng/ul	0.00
71) Anthracene-d10	17.49	188	765719	20.60	ng/ul	0.00
79) Pyrene-d10	19.77	212	821527	19.83	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	852737	19.96	ng/ul	-0.02

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.48	88	20384	7.88	ng/uL#	82
4) Benzaldehyde	7.15	77	133356	23.45	ng/ul	99
6) Phenol	7.20	94	204003	20.63	ng/ul	96
8) Bis(2-Chloroethyl)ether	7.43	93	153828	20.23	ng/ul	99
10) 2-Chlorophenol	7.58	128	151611	20.04	ng/ul	99
11) 2-Methylphenol	8.46	108	158684	20.70	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.55	45	211258	17.30	ng/ul	97
14) Acetophenone	8.84	105	251845	21.41	ng/ul#	92
15) N-Nitroso-di-n-propylamine	8.82	70	136197	20.17	ng/ul	89
16) 4-Methylphenol	8.78	108	174956	20.91	ng/ul	98
17) Hexachloroethane	9.10	117	62947	19.30	ng/ul	96
20) Nitrobenzene	9.21	77	188380	19.98	ng/ul	95
21) Isophorone	9.74	82	369095	20.35	ng/ul	98
23) 2-Nitrophenol	9.93	139	88410	20.92	ng/ul	90
24) 2,4-Dimethylphenol	9.99	107	189623	20.03	ng/ul	94
25) Bis(2-Chloroethoxy)methane	10.23	93	227946	20.17	ng/ul	98
27) 2,4-Dichlorophenol	10.47	162	152893	20.21	ng/ul	93
28) Naphthalene	10.87	128	514988	20.33	ng/ul	98
30) 4-Chloroaniline	10.97	127	225312	24.27	ng/ul	93
31) Hexachlorobutadiene	11.16	225	91968	19.25	ng/ul	96
32) Caprolactam	11.72	113	71547	23.48	ng/ul	90
33) 4-Chloro-3-methylphenol	12.09	107	191693	21.87	ng/ul	95
34) 2-Methylnaphthalene	12.48	142	378729	20.64	ng/ul	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.69	142	382070	21.33	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	12.84	216	190441	18.69	ng/ul	98
38) Hexachlorocyclopentadiene	12.82	237	109046	17.97	ng/ul	97
39) 2,4,6-Trichlorophenol	13.08	196	134419	19.36	ng/ul	92
40) 2,4,5-Trichlorophenol	13.15	196	145937	19.55	ng/ul	97
41) 1,1'-Biphenyl	13.48	154	509978	19.23	ng/ul	98
42) 2-Chloronaphthalene	13.52	162	396854	19.26	ng/ul	97
43) 2-Nitroaniline	13.72	65	134371	20.20	ng/ul	83
45) Dimethylphthalate	14.09	163	523506	19.85	ng/ul	97
46) 2,6-Dinitrotoluene	14.21	165	109684	20.88	ng/ul	97
48) Acenaphthylene	14.37	152	674887	19.99	ng/ul	97
49) 3-Nitroaniline	14.54	138	131394	24.52	ng/ul#	89
50) Acenaphthene	14.71	153	469708	19.83	ng/ul	99
51) 2,4-Dinitrophenol	14.74	184	50178	19.59	ng/ul	93
53) 4-Nitrophenol	14.85	109	84217	20.14	ng/ul	95
54) Dibenzofuran	15.04	168	631684	20.41	ng/ul	100
55) 2,4-Dinitrotoluene	15.00	165	161248	21.51	ng/ul	96
56) 2,3,4,6-Tetrachlorophenol	15.27	232	129143	19.86	ng/ul#	97
57) Diethylphthalate	15.46	149	560262	19.99	ng/ul	98
59) Fluorene	15.69	166	540441	20.29	ng/ul	95
60) 4-Chlorophenyl-phenylether	15.68	204	250413	19.87	ng/ul	97
61) 4-Nitroaniline	15.70	138	136289	23.03	ng/ul	94
64) 4,6-Dinitro-2-methylphenol	15.76	198	81606	20.01	ng/ul	98
65) N-Nitrosodiphenylamine	15.90	169	468667	20.04	ng/ul	95
66) 4-Bromophenyl-phenylether	16.58	248	163253	19.42	ng/ul	98
67) Hexachlorobenzene	16.69	284	179058	20.14	ng/ul	96
68) Atrazine	16.84	200	198502	22.68	ng/ul	100
69) Pentachlorophenol	17.03	266	105645	17.74	ng/ul	98
70) Phenanthrene	17.43	178	881793	20.91	ng/ul	99
72) Anthracene	17.52	178	904974	21.06	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.44	216	202884	18.86	ng/uL	95
74) Pentachlorobenzene	14.96	250	190995	18.60	ng/uL	95
75) Carbazole	17.79	167	872192	23.14	ng/ul	98
76) Di-n-butylphthalate	18.35	149	1047658	21.28	ng/ul	98
77) Fluoranthene	19.43	202	1058076	23.49	ng/ul	98
80) Pyrene	19.80	202	1088989	20.17	ng/ul	98
81) Butylbenzylphthalate	20.68	149	466492	20.42	ng/ul	98
82) 3,3'-Dichlorobenzidine	21.54	252	371912	22.42	ng/ul	98
83) Benzo(a)anthracene	21.63	228	987253	19.94	ng/ul	96
84) Bis(2-ethylhexyl)phthalate	21.54	149	653165	20.24	ng/ul	98
85) Chrysene	21.69	228	933346	20.16	ng/ul	98
87) Di-n-octyl phthalate	22.75	149	1137607	21.91	ng/ul	100
88) Benzo(b)fluoranthene	23.83	252	1004112	19.86	ng/ul	97
89) Benzo(k)fluoranthene	23.90	252	960591	19.73	ng/ul	98
91) Benzo(a)pyrene	24.70	252	951552	19.80	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	28.49	276	1103734	19.84	ng/ul	97
93) Dibenzo(a,h)anthracene	28.54	278	912519m	19.75	ng/ul	
94) Benzo(g,h,i)perylene	29.63	276	910588	19.50	ng/ul#	94

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Instrument :
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ClientSampleId :
SSTD02003

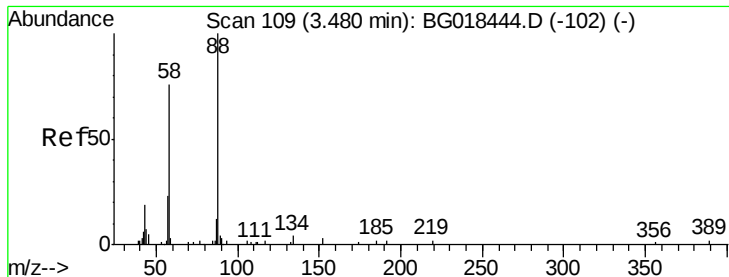
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 7.88 ng/uL

RT: 3.48 min Scan# 109

Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

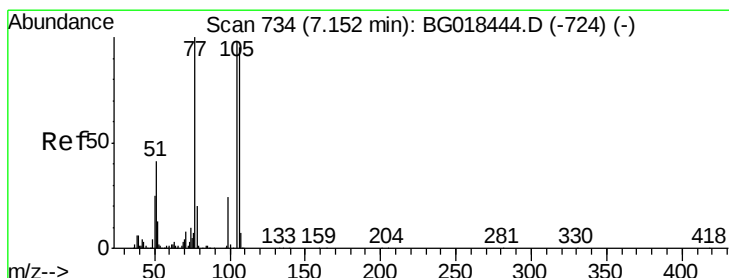
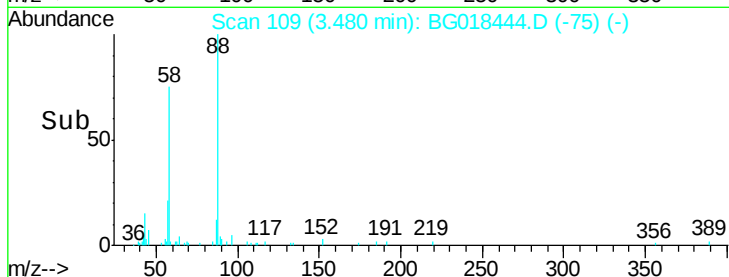
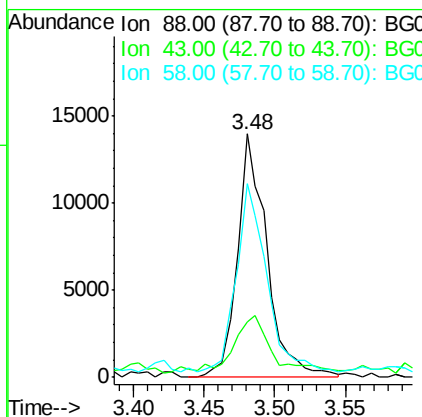
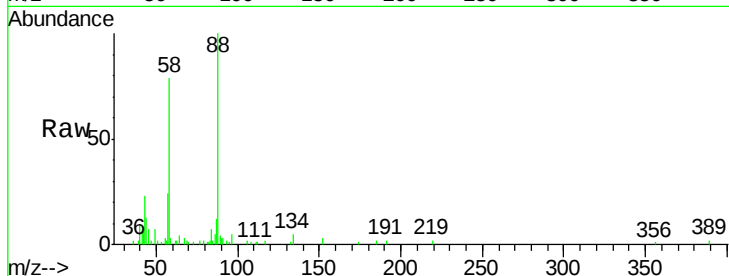
ClientSampleId :

SSTD02003

Tgt Ion:	88	Resp:	20384
Ion	Ratio	Lower	Upper
88	100		
43	22.7	33.0	49.4#
58	79.4	73.4	110.0

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#4

Benzaldehyde

Concen: 23.45 ng/uL

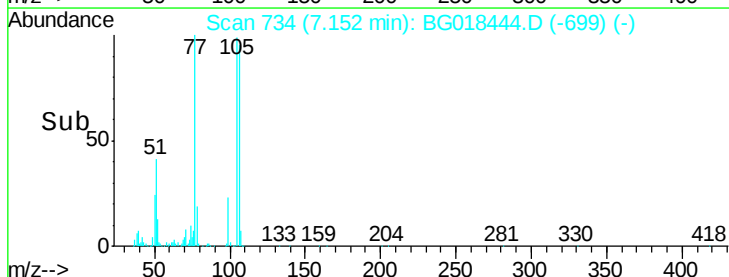
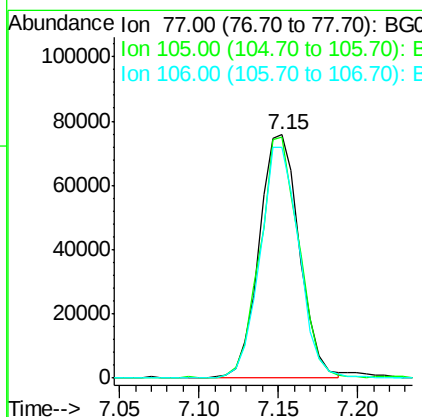
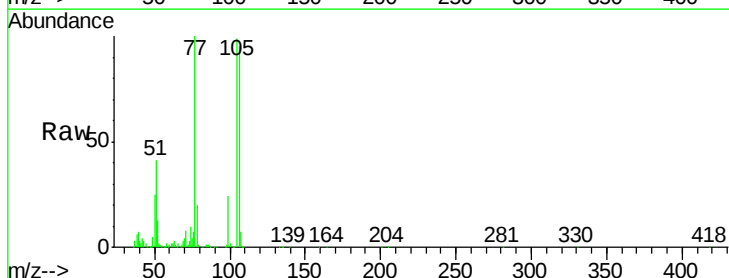
RT: 7.15 min Scan# 734

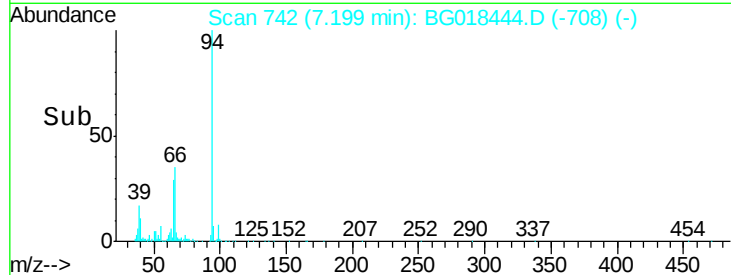
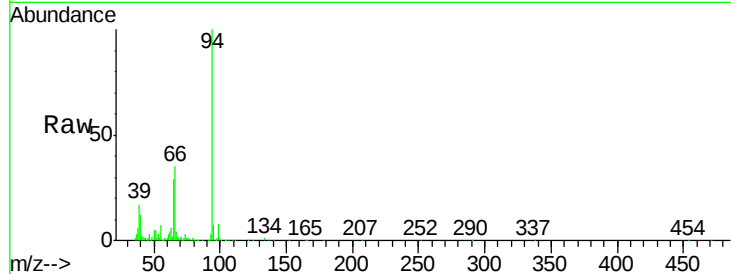
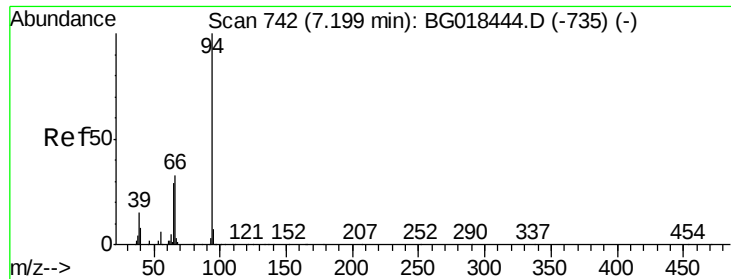
Delta R.T. 0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion:	77	Resp:	133356
Ion	Ratio	Lower	Upper
77	100		
105	98.8	78.2	117.2
106	94.8	76.8	115.2





#6

Phenol

Concen: 20.63 ng/ul

RT: 7.20 min Scan# 742

Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion:	94	Resp:	204003
Ion	Ratio	Lower	Upper
94	100		
65	29.3	23.0	34.6
66	34.5	31.0	46.4

Instrument :

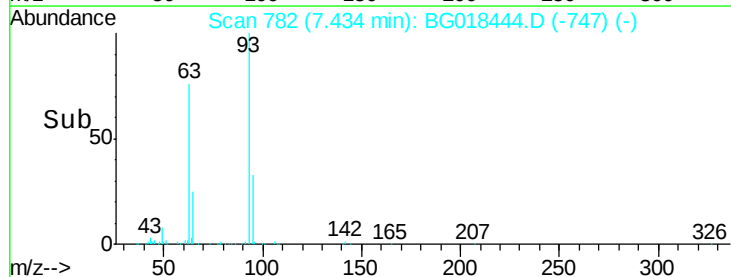
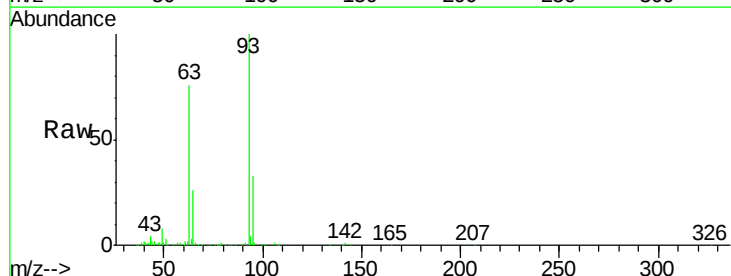
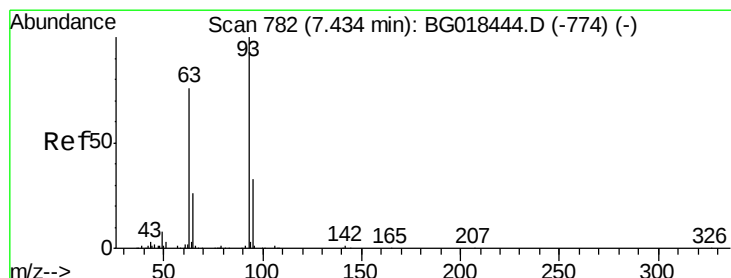
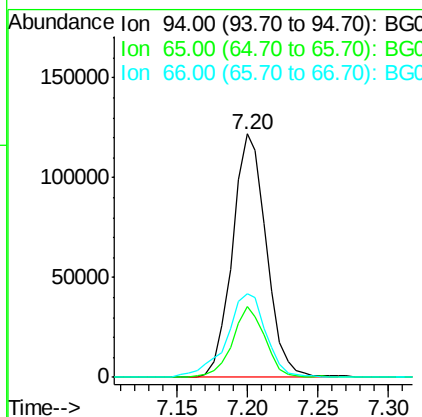
BNA_G

ClientSampleId :

SSTD02003

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#8

Bis(2-Chloroethyl)ether

Concen: 20.23 ng/ul

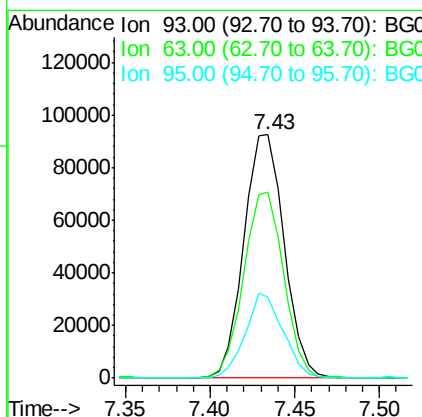
RT: 7.43 min Scan# 782

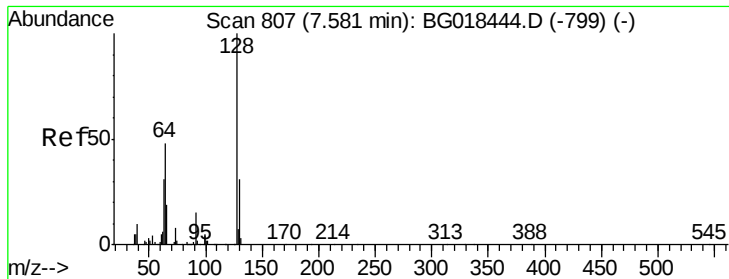
Delta R.T. 0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion:	93	Resp:	153828
Ion	Ratio	Lower	Upper
93	100		
63	76.3	61.4	92.2
95	33.4	25.9	38.9





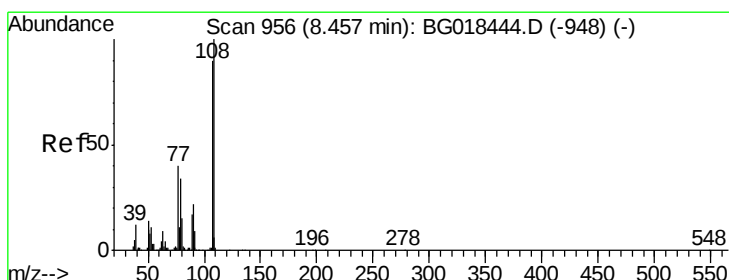
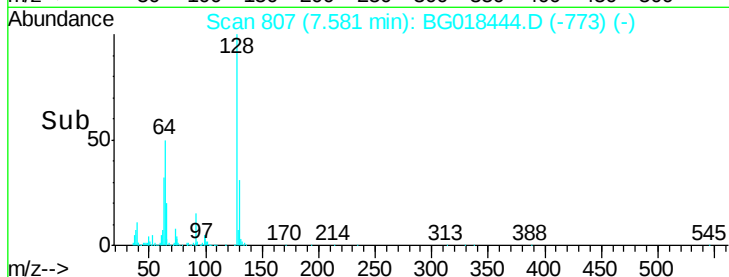
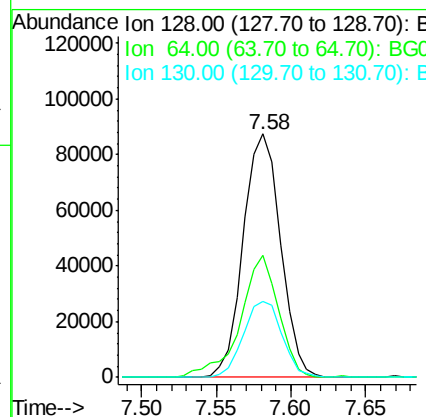
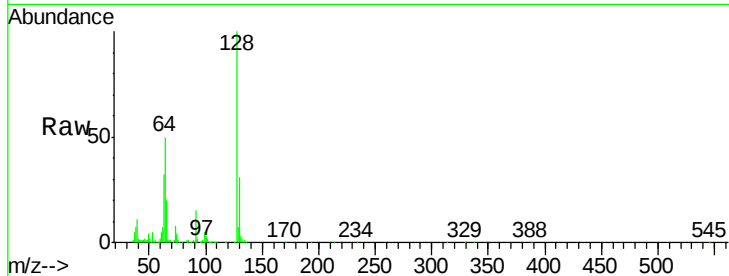
#10
2-Chlorophenol
Concen: 20.04 ng/ul
RT: 7.58 min Scan# 807
Delta R.T. -0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
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Tgt Ion	Ratio	Resp Lower	Resp Upper
128	100		
64	50.3	40.9	61.3
130	31.2	24.5	36.7

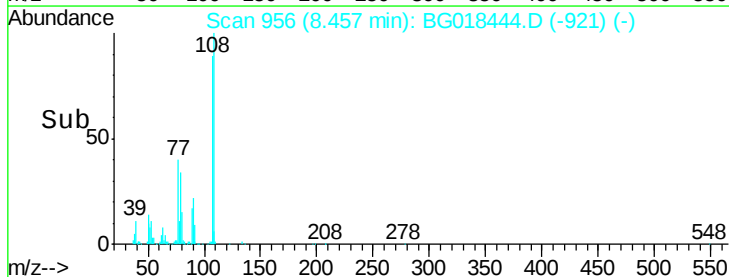
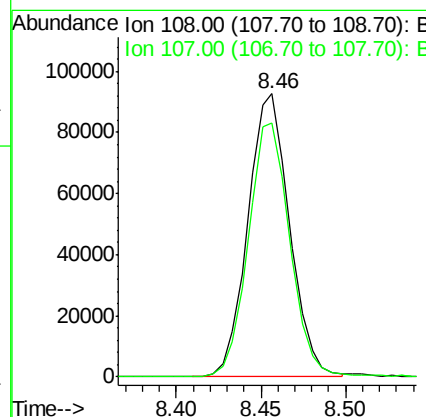
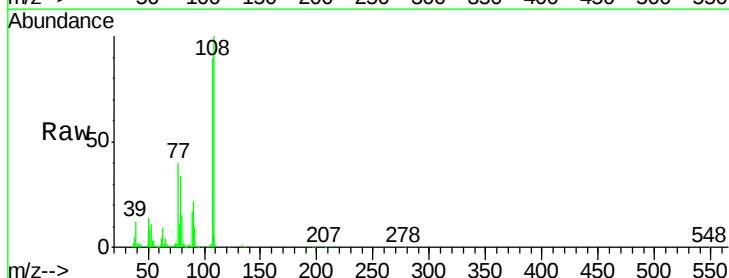
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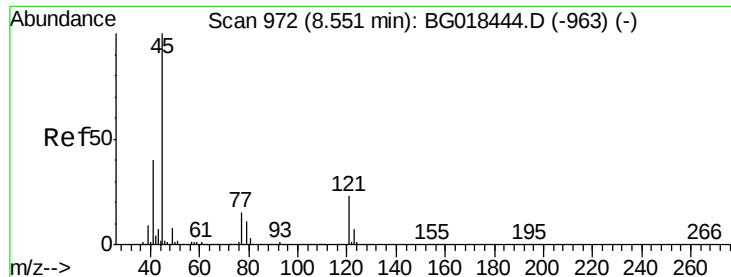
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#11
2-Methylphenol
Concen: 20.70 ng/ul
RT: 8.46 min Scan# 956
Delta R.T. 0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp Lower	Resp Upper
108	100		
107	89.6	72.1	108.1





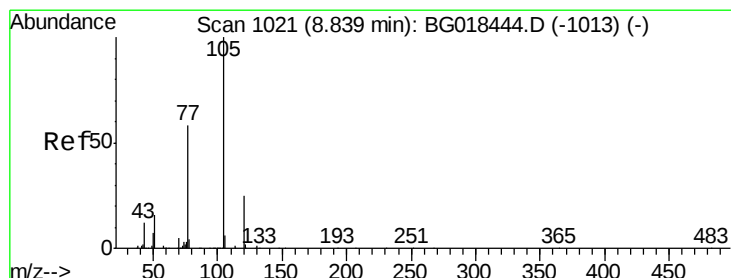
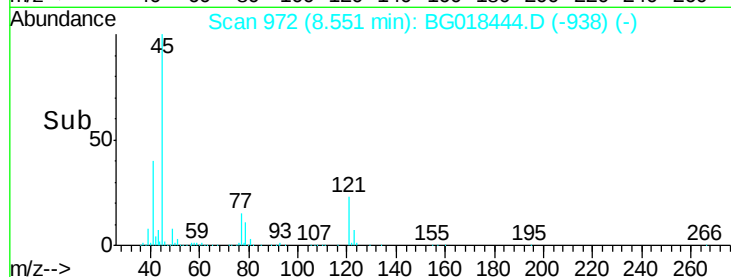
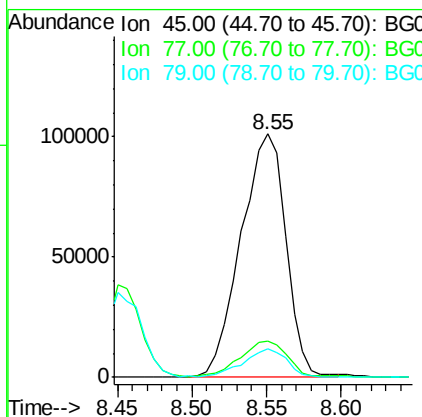
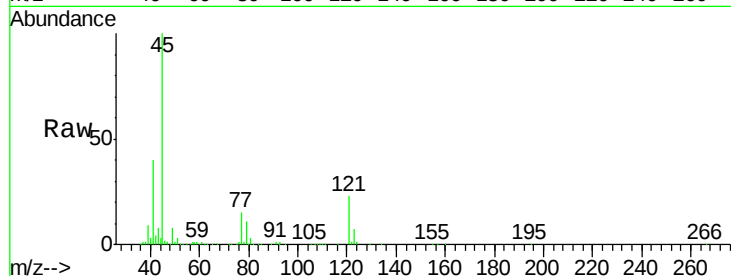
#12
2,2'-oxybis(1-chloropropane)
Concen: 17.30 ng/ul
RT: 8.55 min Scan# 972
Delta R.T. -0.00 min
Lab File: BG018444.D
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Tgt Ion	Ratio	Resp	Lower	Upper
45	100	211258		
77	15.1		11.3	16.9
79	11.5		7.8	11.8

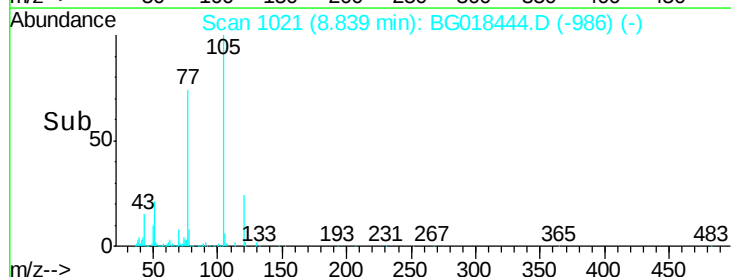
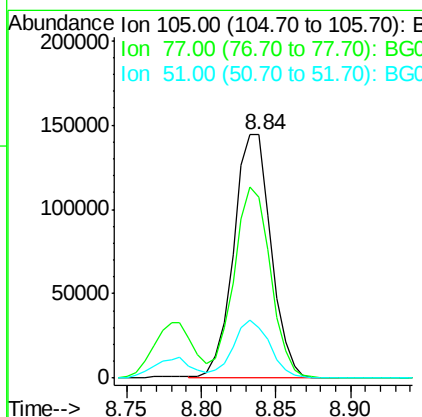
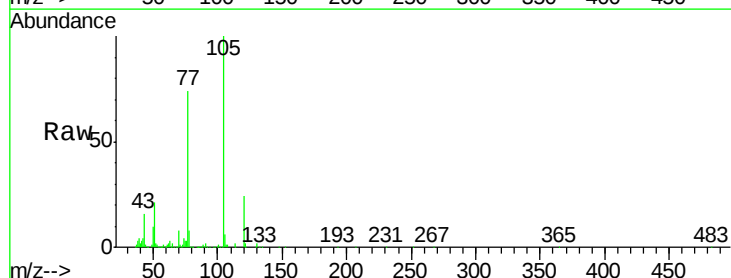
Manual Integrations
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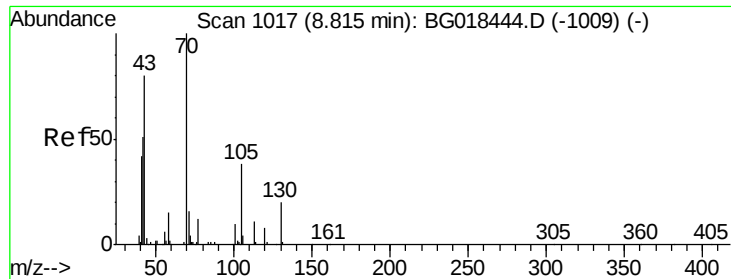
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#14
Acetophenone
Concen: 21.41 ng/ul
RT: 8.84 min Scan# 1021
Delta R.T. 0.00 min
Lab File: BG018444.D
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Tgt Ion	Ratio	Resp	Lower	Upper
105	100	251845		
77	74.3		61.9	92.9
51	20.8		25.5	38.3#





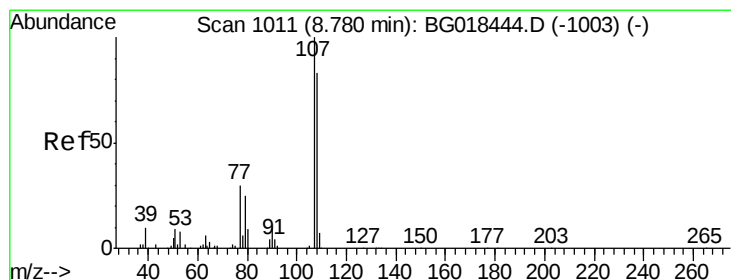
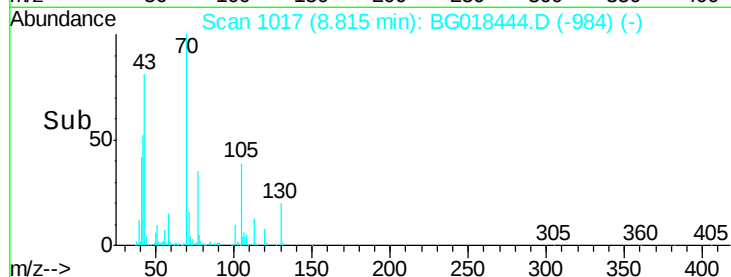
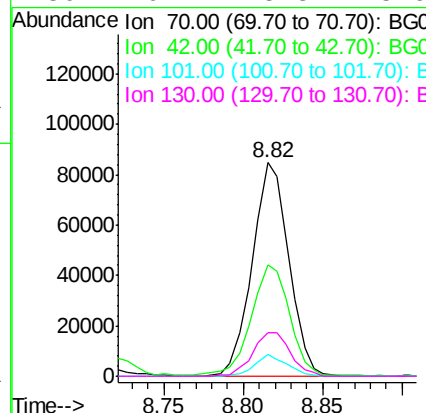
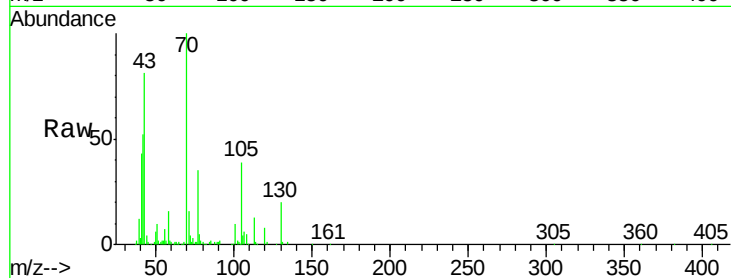
#15
N-Nitroso-di-n-propylamine
Concen: 20.17 ng/ul
RT: 8.82 min Scan# 1017
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Lower	Upper
70	100		
42	52.0	50.7	76.1
101	10.2	7.4	11.2
130	20.1	15.8	23.6

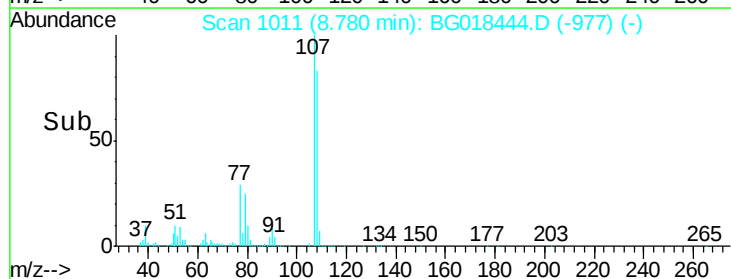
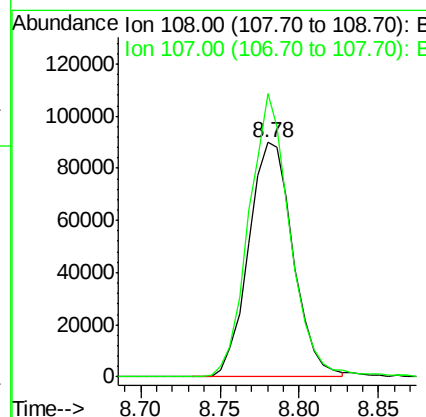
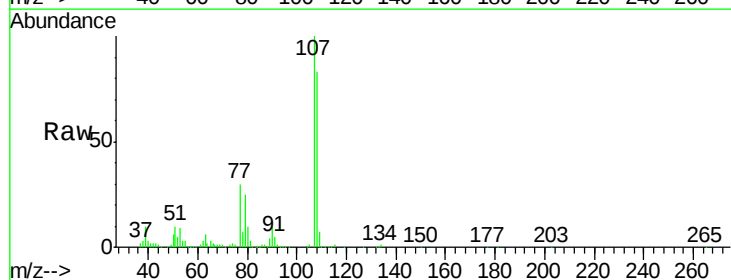
Manual Integrations
APPROVED

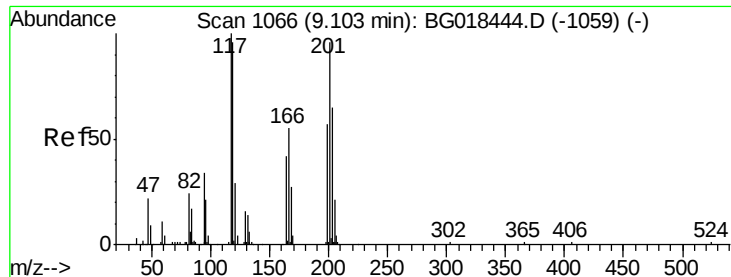
MMDadoda
8/18/2015 5:20:34 PM



#16
4-Methylphenol
Concen: 20.91 ng/ul
RT: 8.78 min Scan# 1011
Delta R.T. -0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Lower	Upper
108	100		
107	120.9	94.6	142.0





#17

Hexachloroethane

Concen: 19.30 ng/ul

RT: 9.10 min Scan# 1066

Delta R.T. 0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

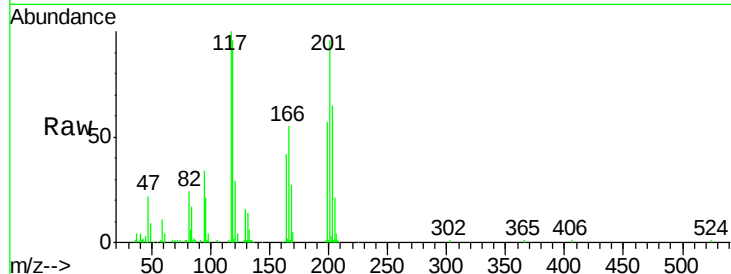
ClientSampleId :

SSTD02003

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	62947		
201	95.7	73.6	110.4	
199	58.0	48.6	72.8	

Manual Integrations
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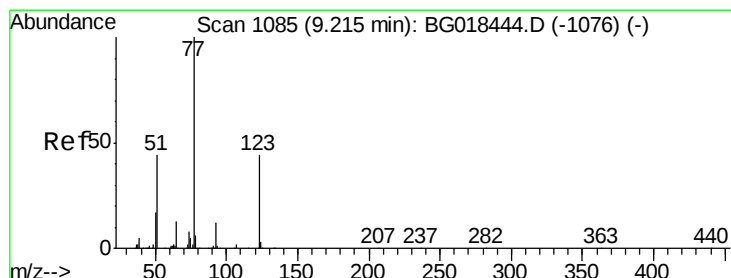
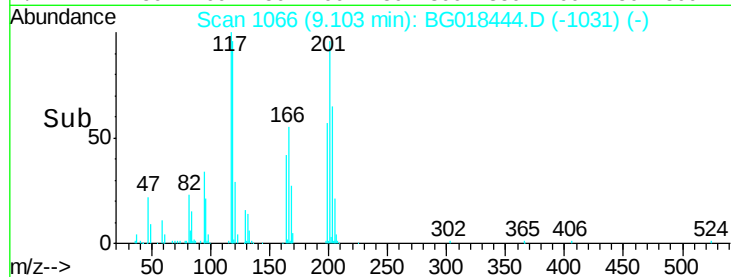
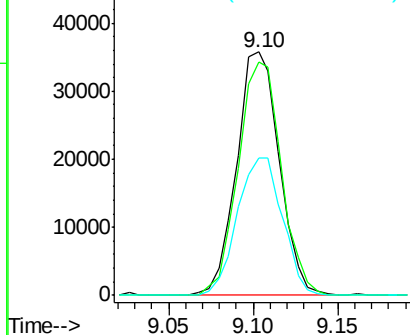


Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 19.98 ng/ul

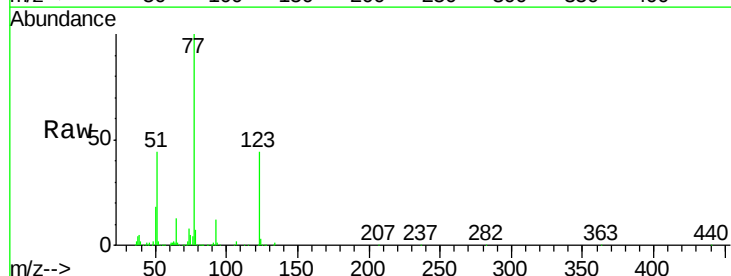
RT: 9.21 min Scan# 1085

Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	188380		
123	44.3	32.8	49.2	
65	12.7	12.2	18.2	

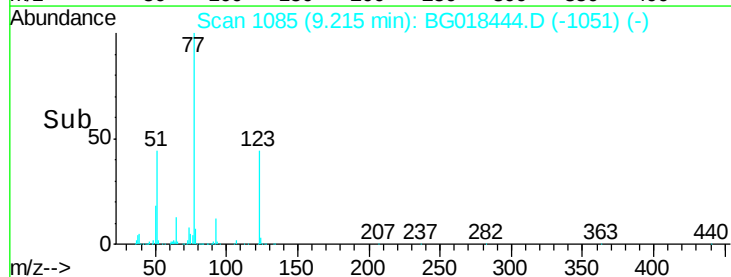
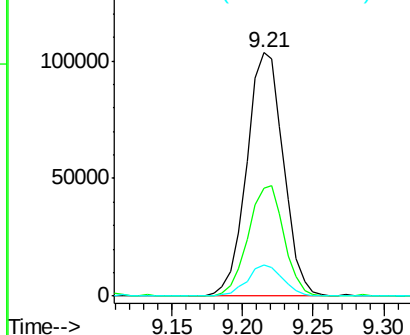


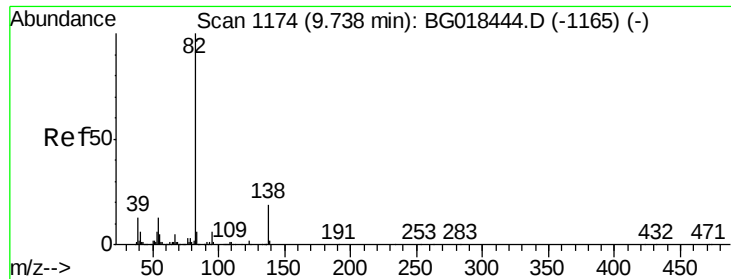
Abundance

Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BGC





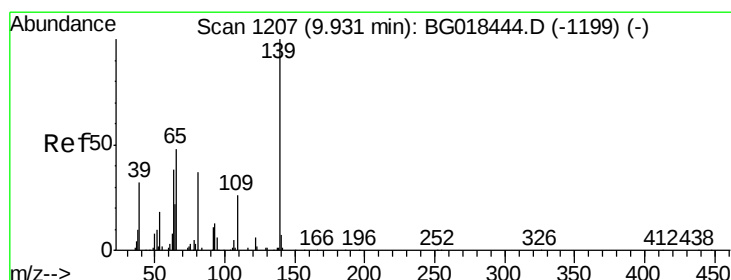
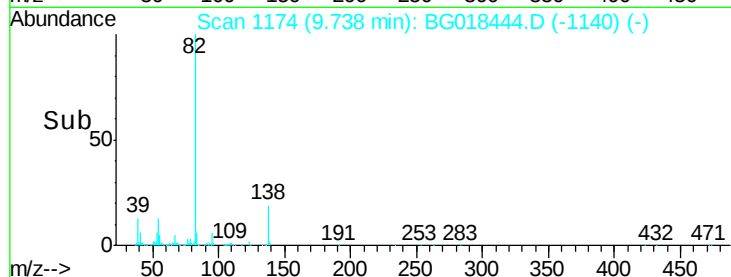
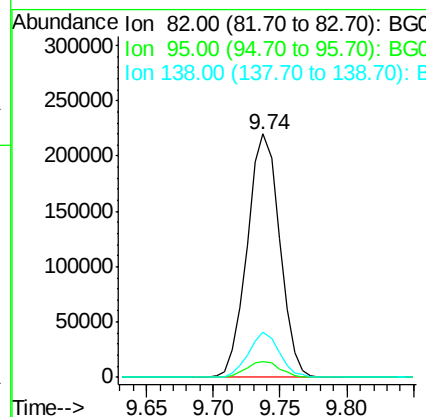
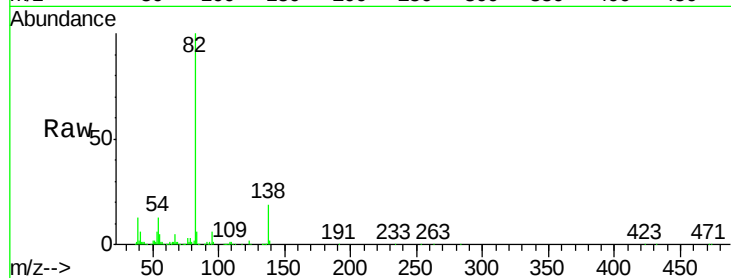
#21
Isophorone
Concen: 20.35 ng/ul
RT: 9.74 min Scan# 1174
Delta R.T. -0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Resp Lower	Resp Upper
82	100		
95	6.4	5.2	7.8
138	18.7	13.8	20.8

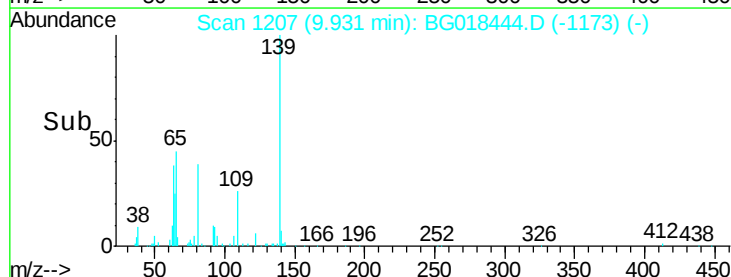
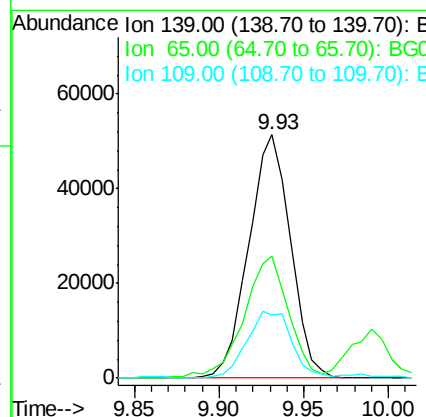
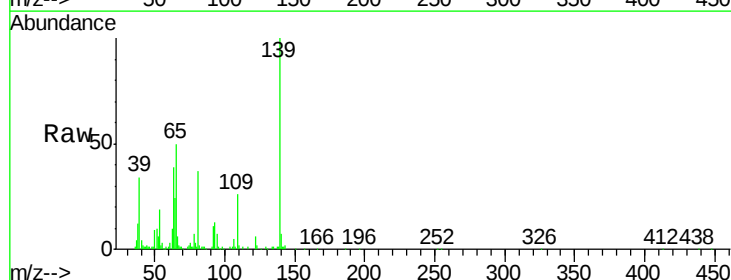
Manual Integrations
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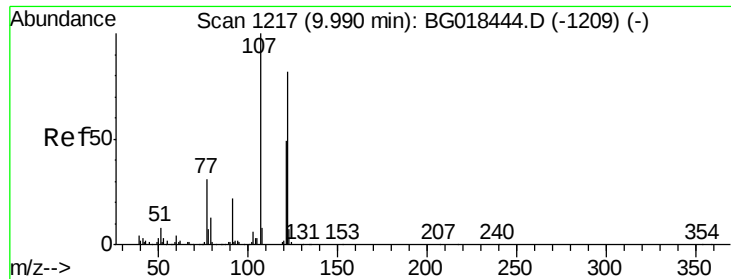
MMDadoda
8/18/2015 5:20:34 PM



#23
2-Nitrophenol
Concen: 20.92 ng/ul
RT: 9.93 min Scan# 1207
Delta R.T. -0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp Lower	Resp Upper
139	100		
65	50.3	45.6	68.4
109	25.9	25.4	38.2





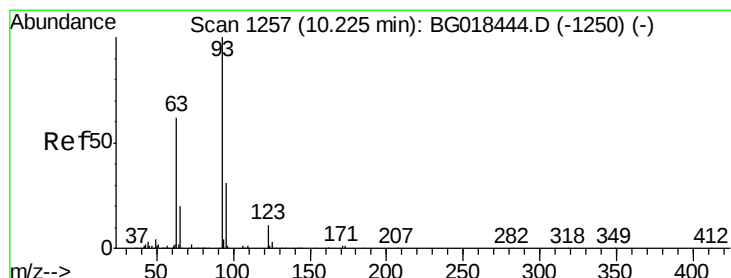
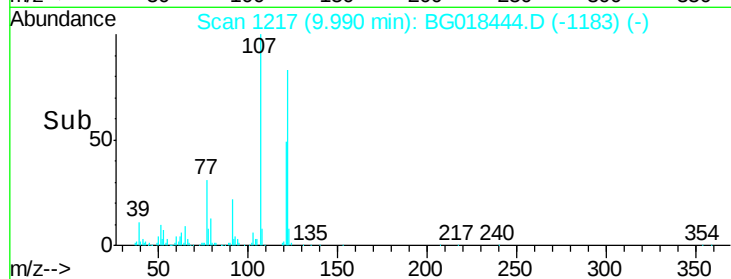
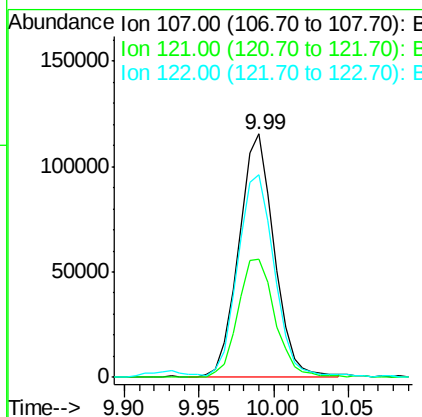
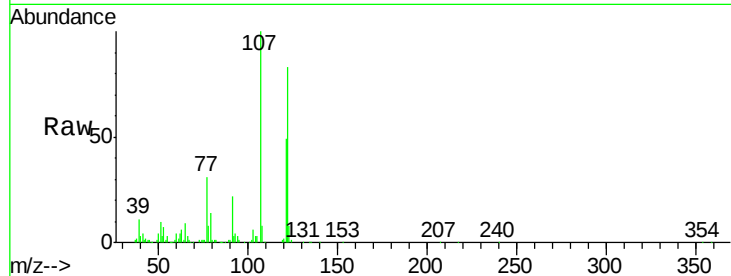
#24
 2,4-Dimethylphenol
 Concen: 20.03 ng/ul
 RT: 9.99 min Scan# 1217
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	189623		
121	48.6	41.3	61.9	
122	83.4	71.9	107.9	

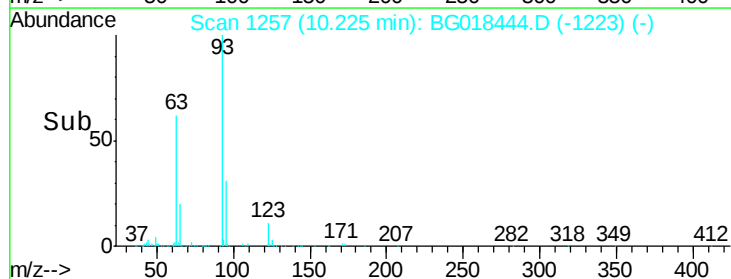
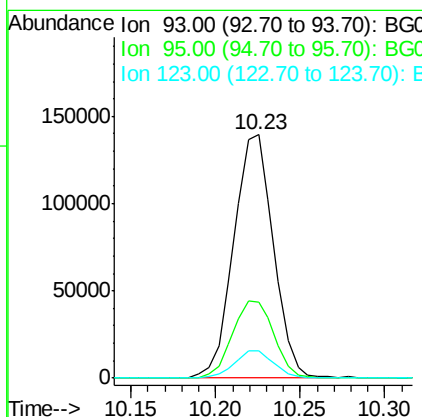
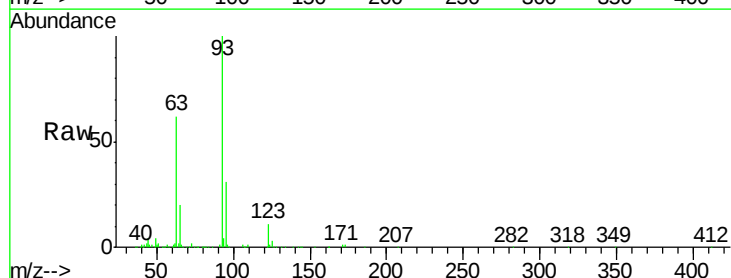
Manual Integrations
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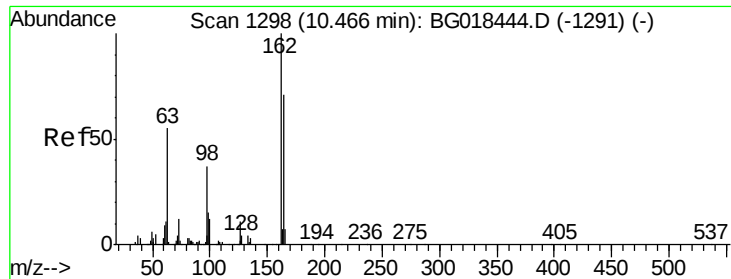
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 20.17 ng/ul
 RT: 10.23 min Scan# 1257
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	227946		
95	31.3	24.1	36.1	
123	11.1	8.9	13.3	





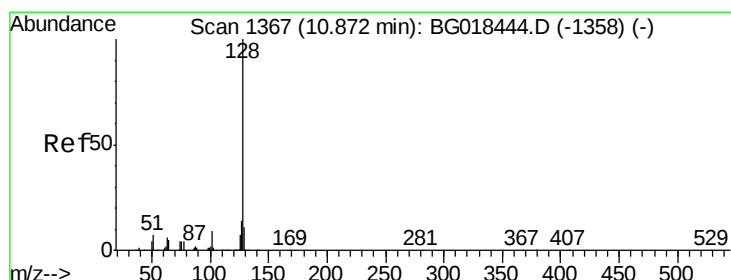
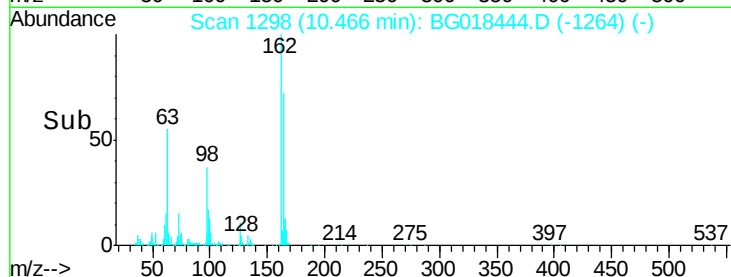
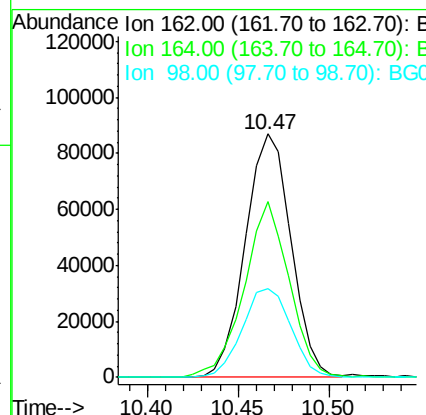
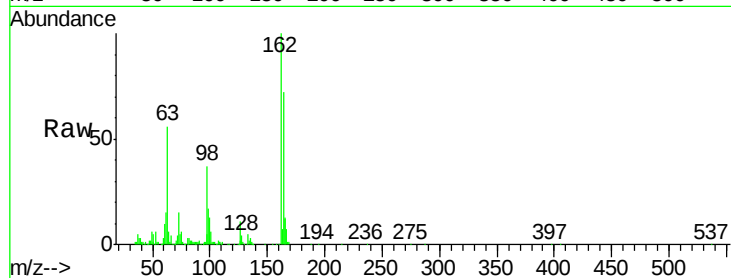
#27
 2,4-Dichlorophenol
 Concen: 20.21 ng/ul
 RT: 10.47 min Scan# 1298
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	152893		
164	72.3	51.7	77.5	
98	36.7	30.4	45.6	

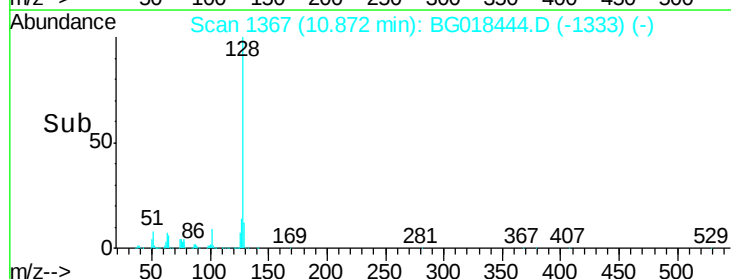
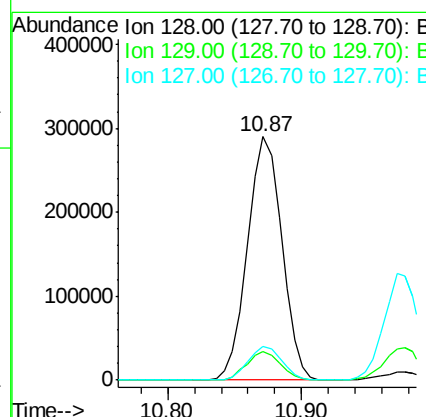
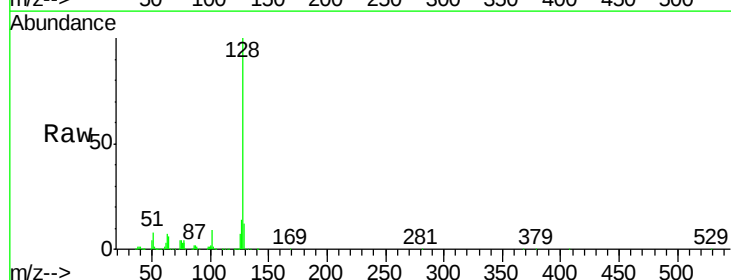
Manual Integrations
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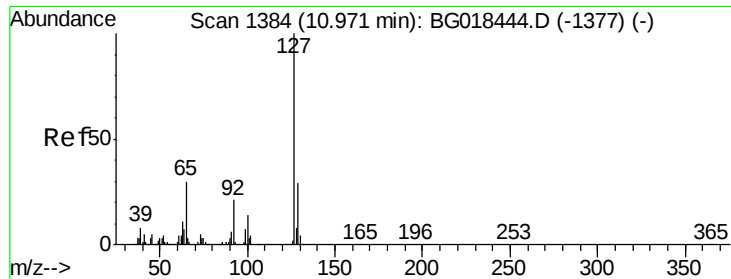
MMDadoda
 8/18/2015 5:20:34 PM



#28
 Naphthalene
 Concen: 20.33 ng/ul
 RT: 10.87 min Scan# 1367
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	514988		
129	11.6	9.6	14.4	
127	14.0	10.5	15.7	





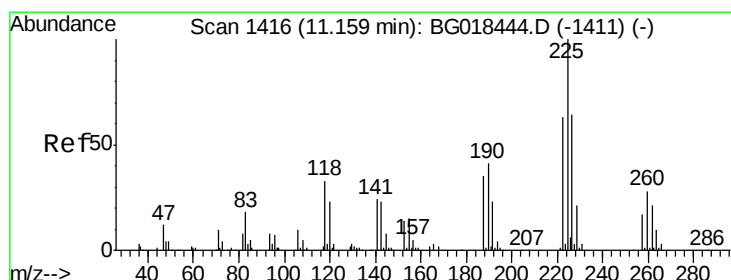
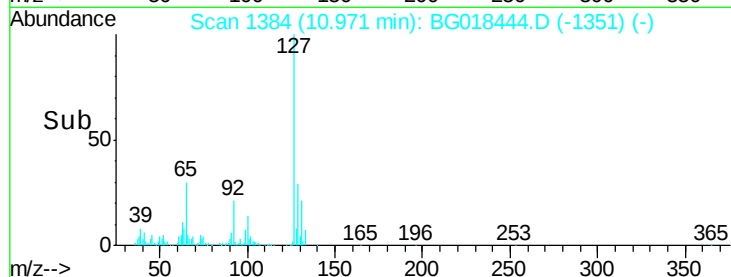
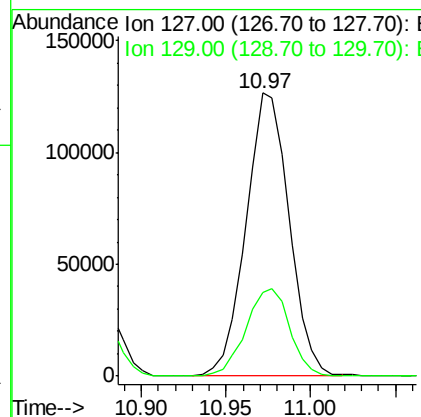
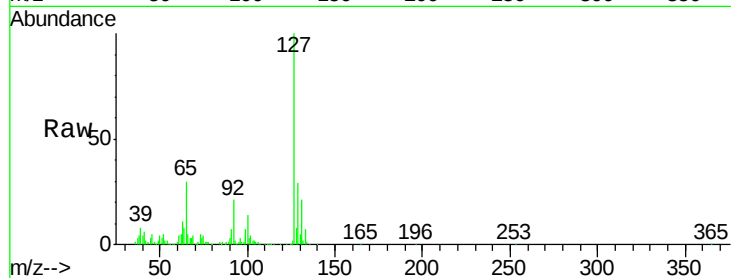
#30
4-Chloroaniline
Concen: 24.27 ng/ul
RT: 10.97 min Scan# 1384
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Resp	Lower	Upper
127	100	225312		
129	29.4	26.7	40.1	

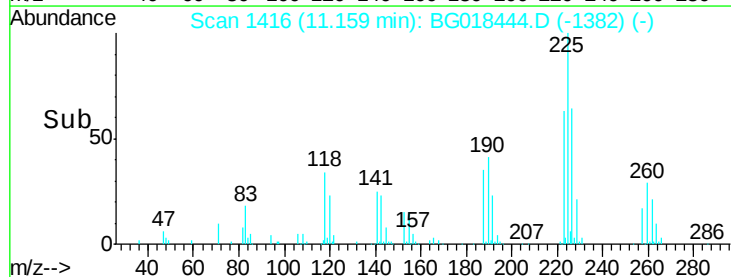
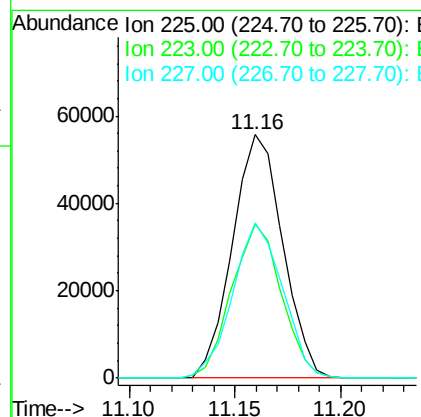
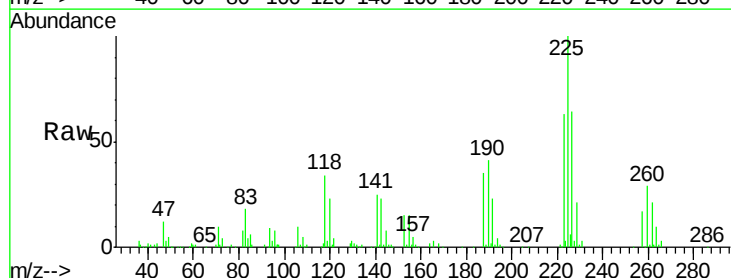
Manual Integrations
APPROVED

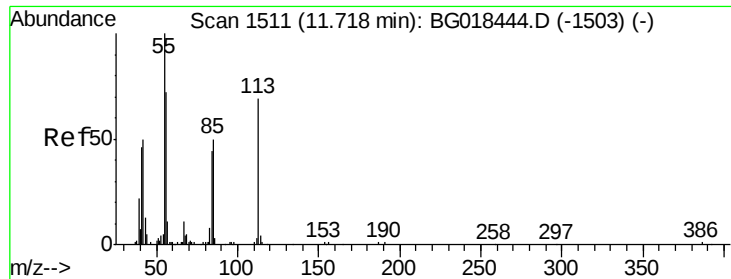
MMDadoda
8/18/2015 5:20:34 PM



#31
Hexachlorobutadiene
Concen: 19.25 ng/ul
RT: 11.16 min Scan# 1416
Delta R.T. -0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
225	100	91968		
223	63.4	45.8	68.8	
227	66.8	54.0	81.0	





#32

Caprolactam

Concen: 23.48 ng/ul

RT: 11.72 min Scan# 1511

Delta R.T. -0.01 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

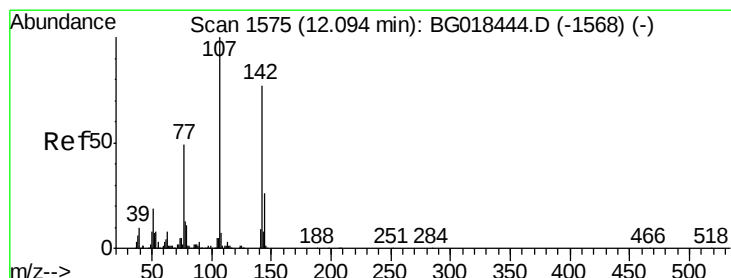
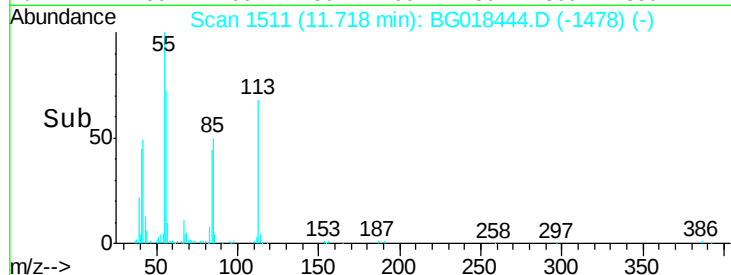
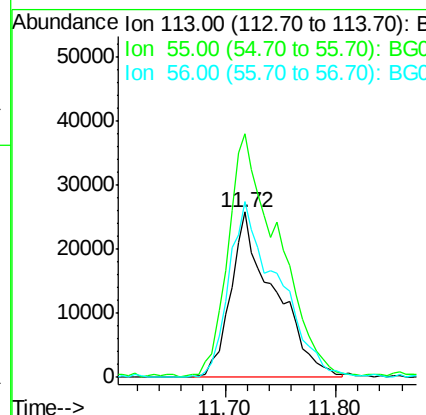
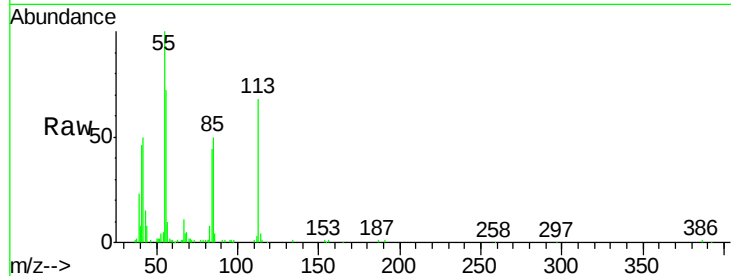
ClientSampleId :

SSTD02003

Tgt Ion:	113	Resp:	71547
Ion Ratio	Lower	Upper	
113	100		
55	147.3	124.2	186.4
56	106.5	98.2	147.4

Manual Integrations
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MMDadoda
8/18/2015 5:20:34 PM



#33

4-Chloro-3-methylphenol

Concen: 21.87 ng/ul

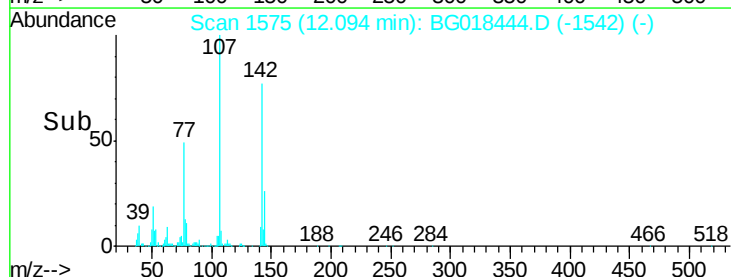
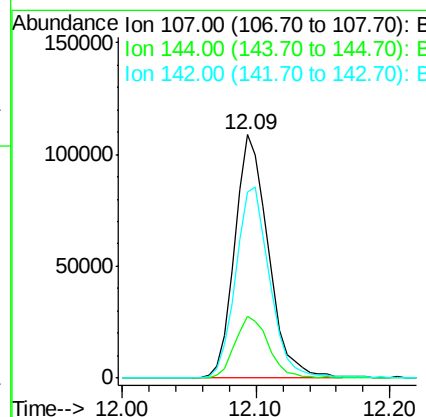
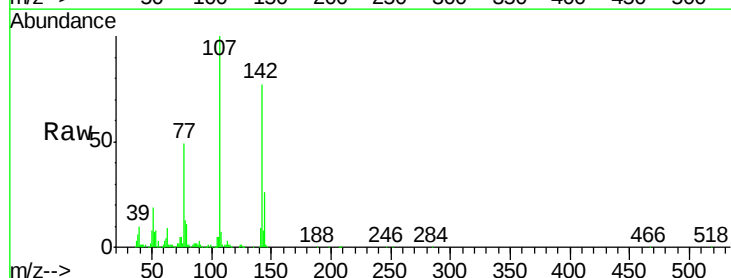
RT: 12.09 min Scan# 1575

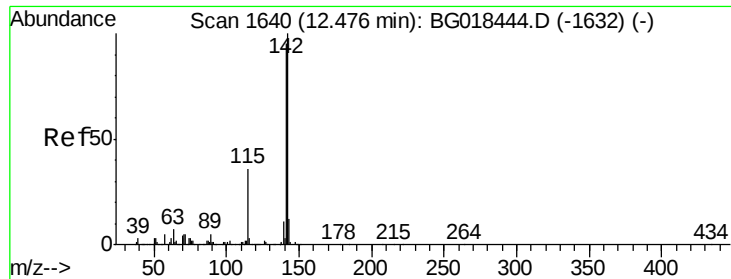
Delta R.T. -0.01 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion:	107	Resp:	191693
Ion Ratio	Lower	Upper	
107	100		
144	25.6	21.4	32.2
142	76.7	66.0	99.0





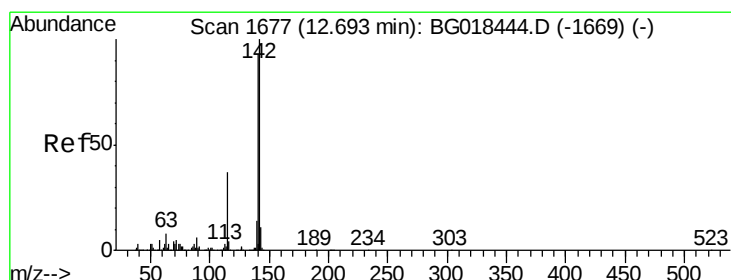
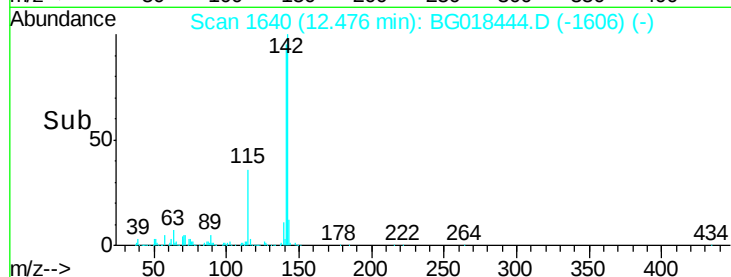
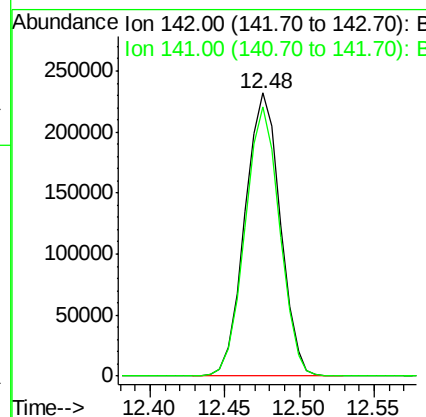
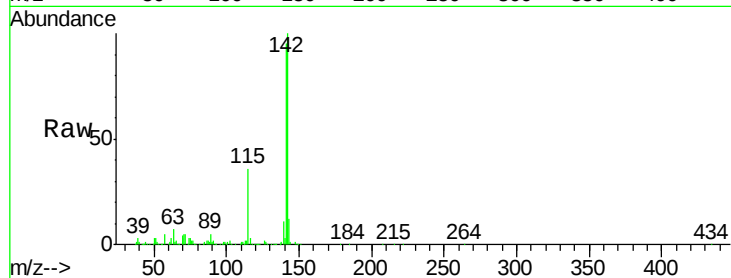
#34
2-Methylnaphthalene
Concen: 20.64 ng/ul
RT: 12.48 min Scan# 1640
Delta R.T. -0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	378729		
141	95.3	78.0	117.0	

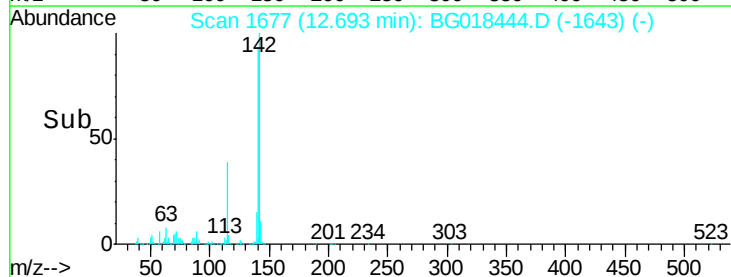
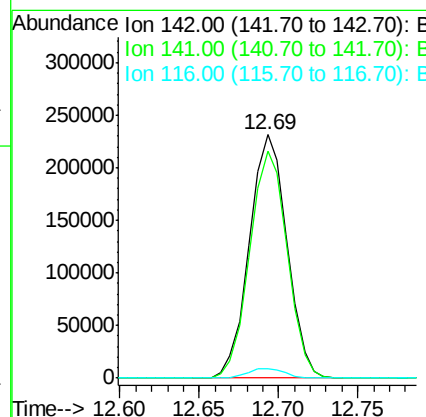
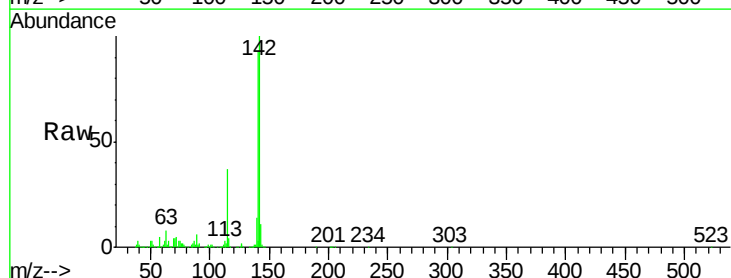
Manual Integrations
APPROVED

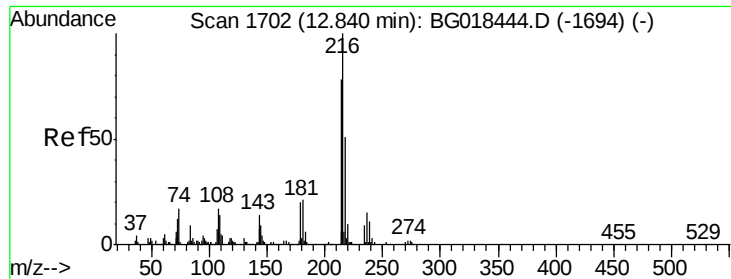
MMDadoda
8/18/2015 5:20:34 PM



#35
1-Methylnaphthalene
Concen: 21.33 ng/ul
RT: 12.69 min Scan# 1677
Delta R.T. -0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	382070		
141	93.2	77.1	115.7	
116	3.7	3.5	5.3	





#37

1,2,4,5-Tetrachlorobenzene

Concen: 18.69 ng/ul

RT: 12.84 min Scan# 1702

Delta R.T. -0.01 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

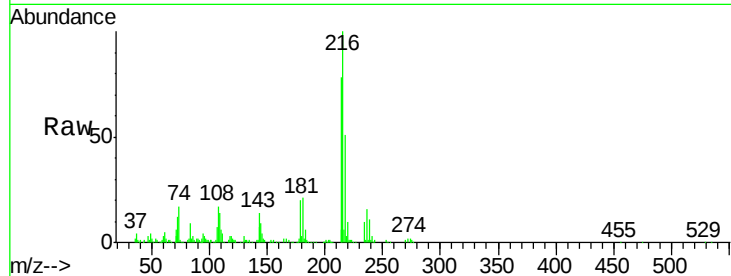
ClientSampleId :

SSTD02003

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	190441		
214	77.7	62.5	93.7	
179	19.9	18.2	27.2	
108	16.9	14.6	22.0	

Manual Integrations
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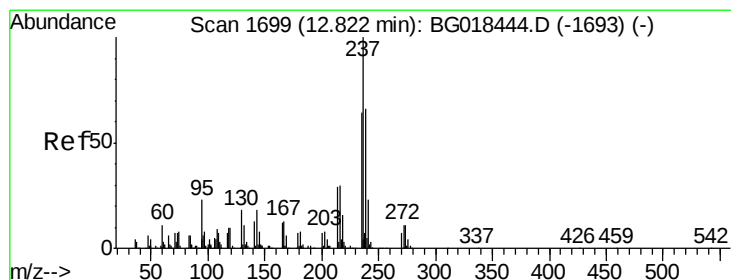
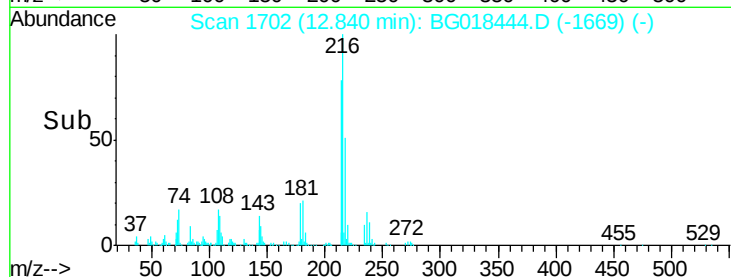
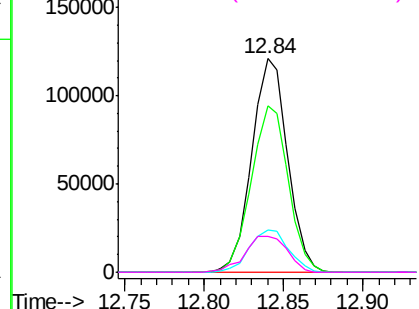


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#38

Hexachlorocyclopentadiene

Concen: 17.97 ng/ul

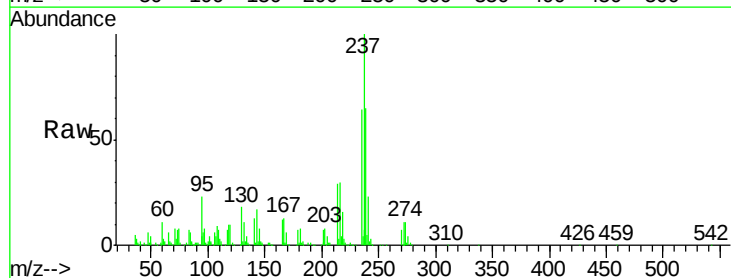
RT: 12.82 min Scan# 1699

Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

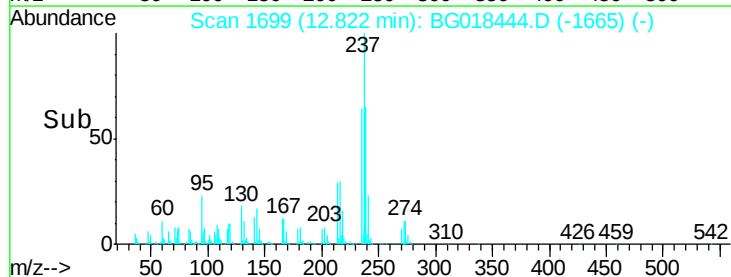
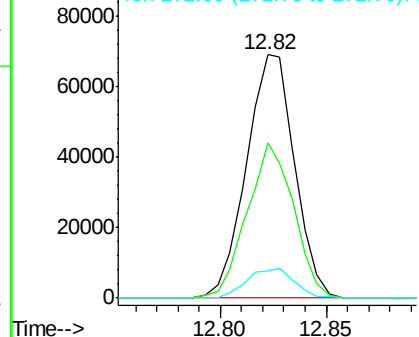
Tgt Ion	Ratio	Resp	Lower	Upper
237	100	109046		
235	59.9	45.6	68.4	
272	11.0	9.0	13.4	

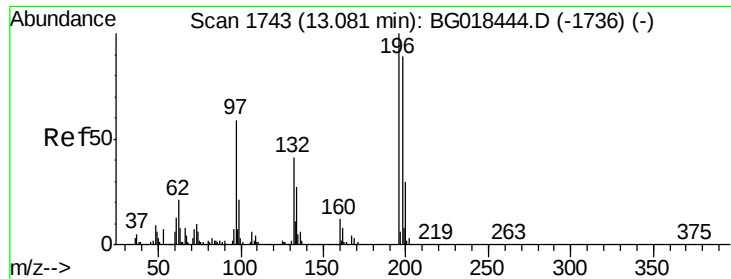


Abundance Ion 237.00 (236.70 to 237.70): E

Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E





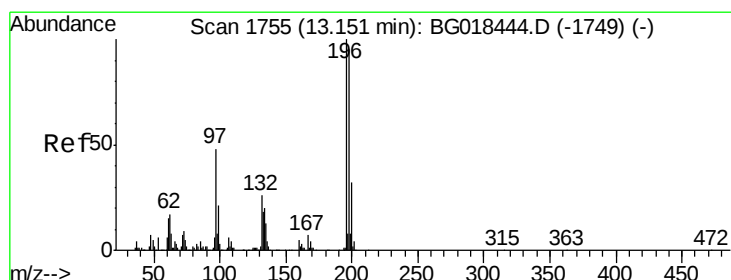
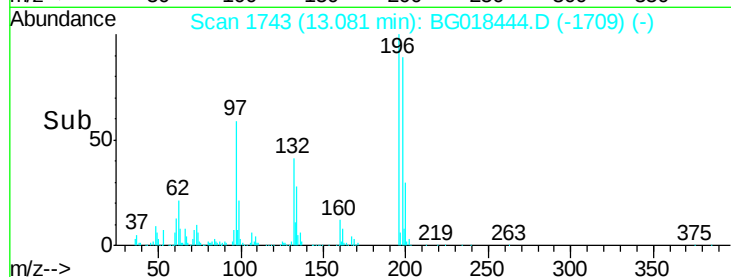
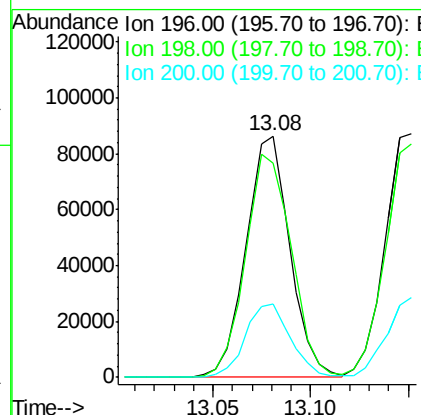
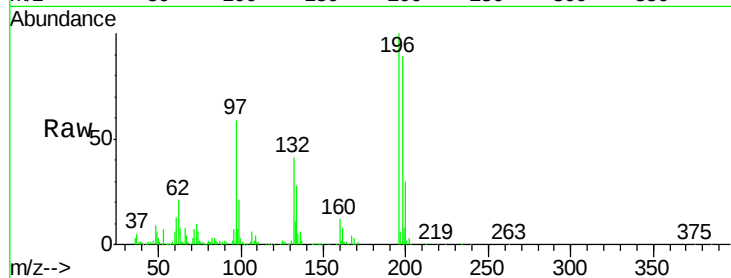
#39
 2,4,6-Trichlorophenol
 Concen: 19.36 ng/ul
 RT: 13.08 min Scan# 1743
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	134419		
198	88.8	78.5	117.7	
200	30.3	25.1	37.7	

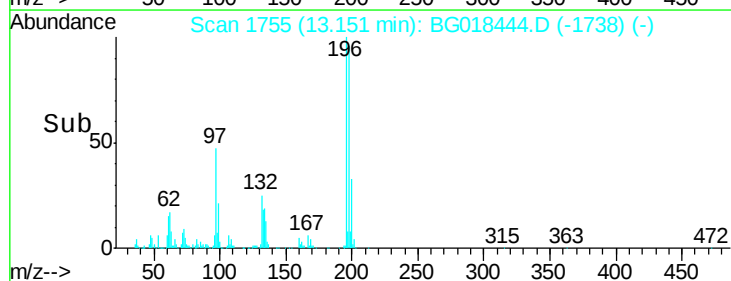
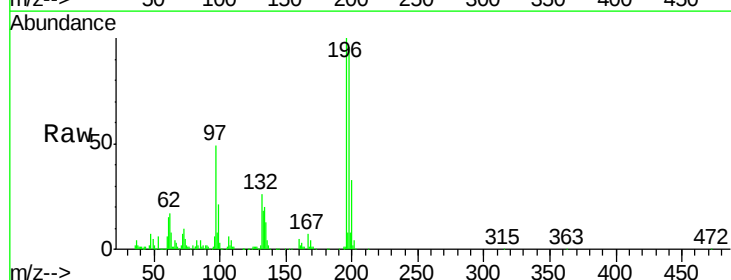
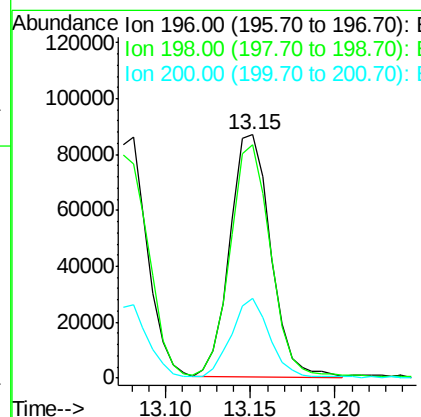
Manual Integrations
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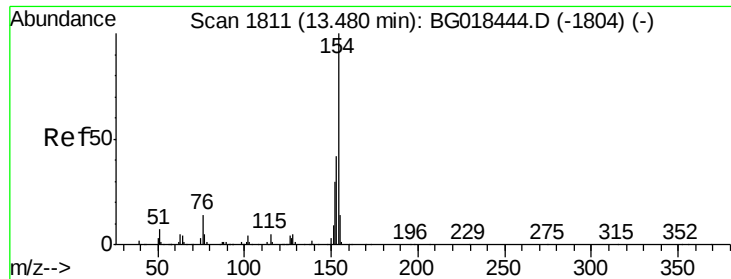
MMDadoda
 8/18/2015 5:20:34 PM



#40
 2,4,5-Trichlorophenol
 Concen: 19.55 ng/ul
 RT: 13.15 min Scan# 1755
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	145937		
198	95.7	74.2	111.4	
200	32.7	25.2	37.8	





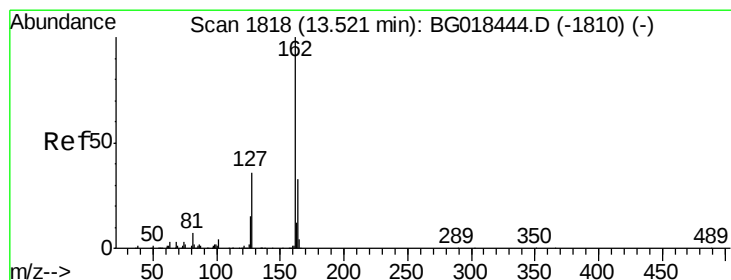
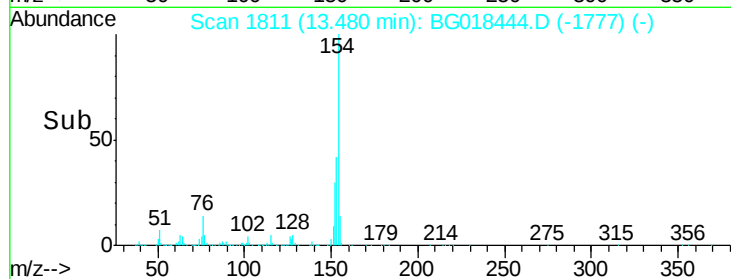
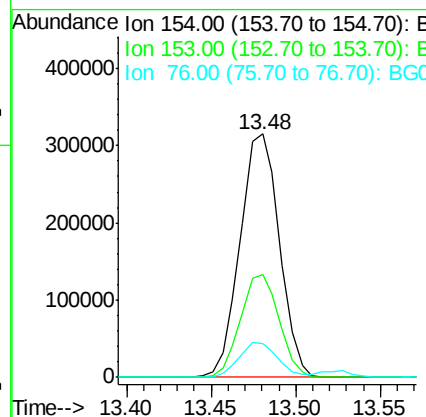
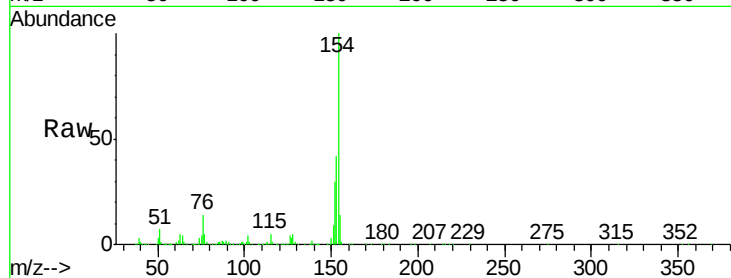
#41
 1,1'-Biphenyl
 Concen: 19.23 ng/ul
 RT: 13.48 min Scan# 1811
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	509978		
153	42.1	35.2	52.8	
76	13.7	10.6	16.0	

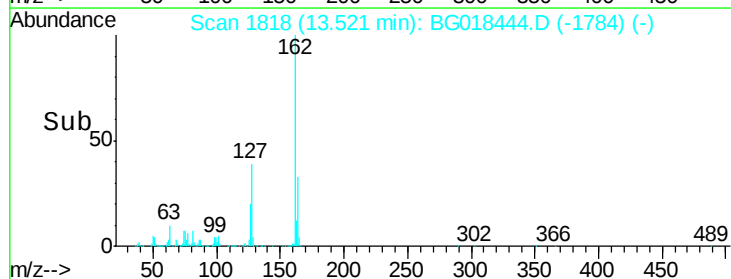
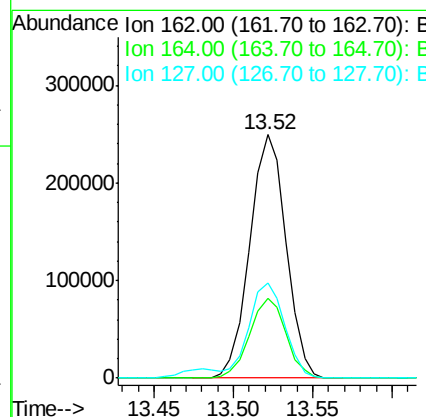
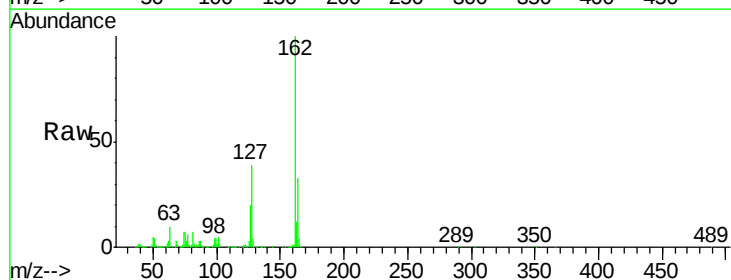
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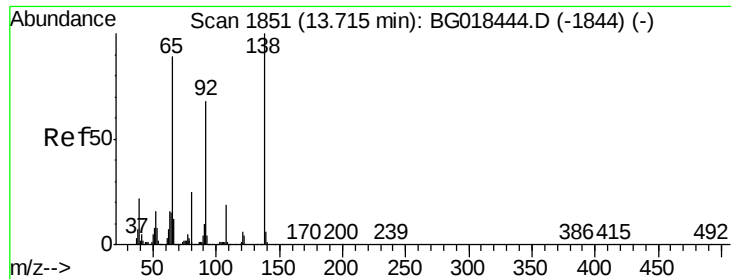
MMDadoda
 8/18/2015 5:20:34 PM



#42
 2-Chloronaphthalene
 Concen: 19.26 ng/ul
 RT: 13.52 min Scan# 1818
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	396854		
164	32.8	24.8	37.2	
127	39.1	30.3	45.5	





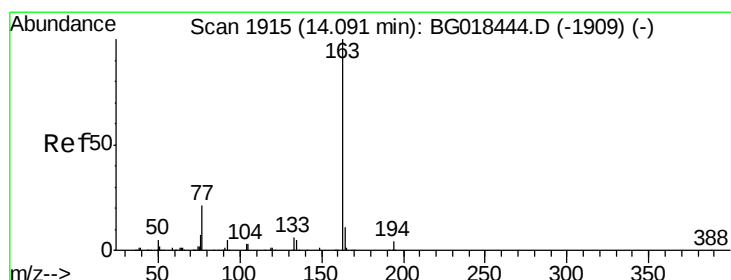
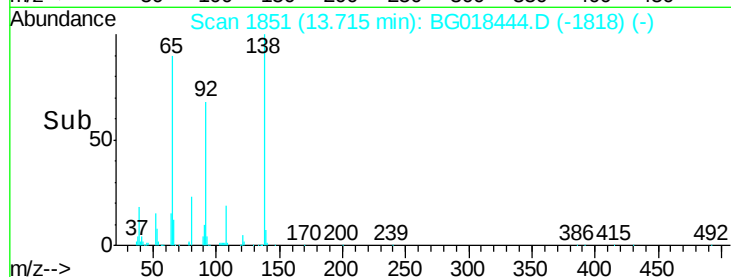
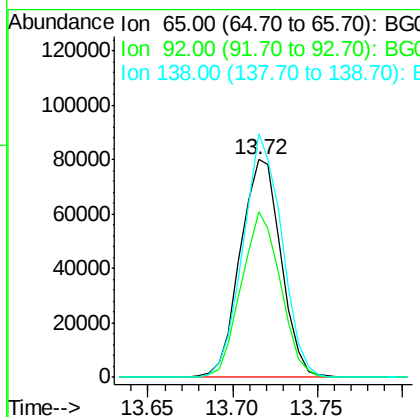
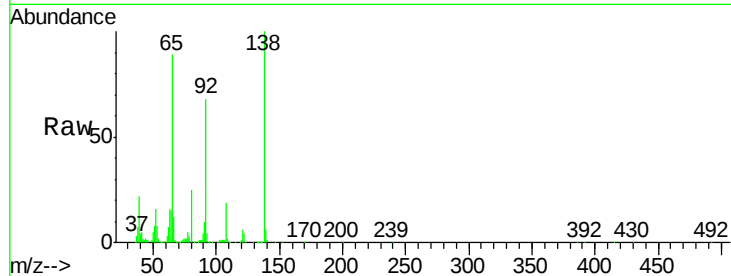
#43
2-Nitroaniline
Concen: 20.20 ng/ul
RT: 13.72 min Scan# 1851
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Lower	Upper
65	100		
92	76.0	51.1	76.7
138	111.9	75.1	112.7

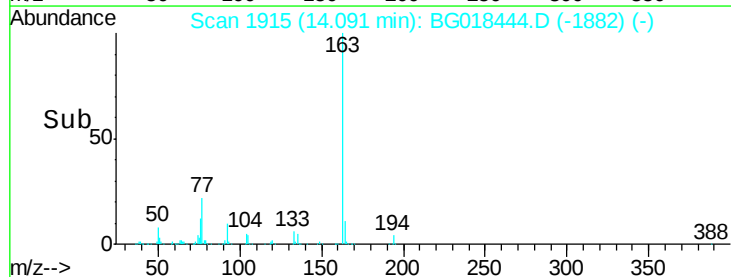
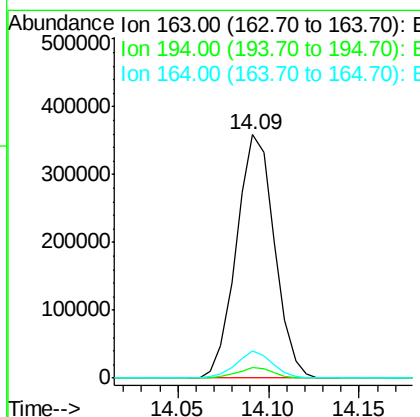
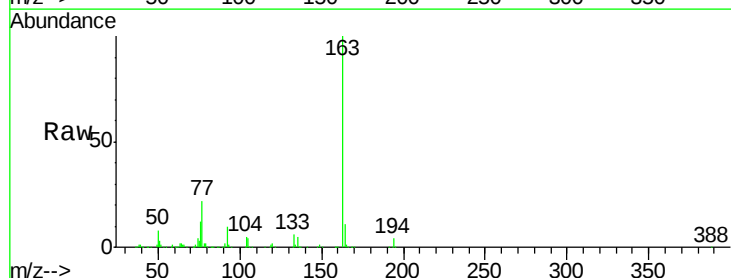
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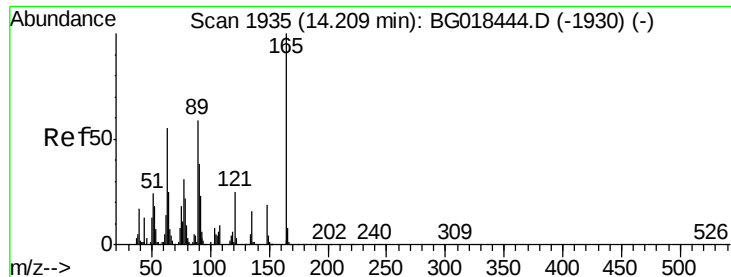
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#45
Dimethylphthalate
Concen: 19.85 ng/ul
RT: 14.09 min Scan# 1915
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	2.9	4.3
164	11.0	7.7	11.5





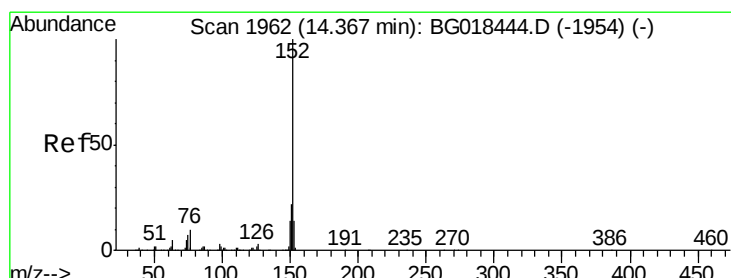
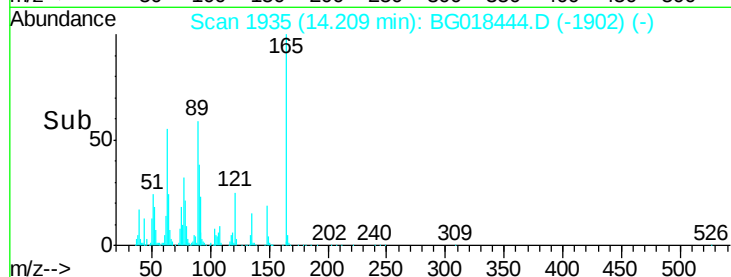
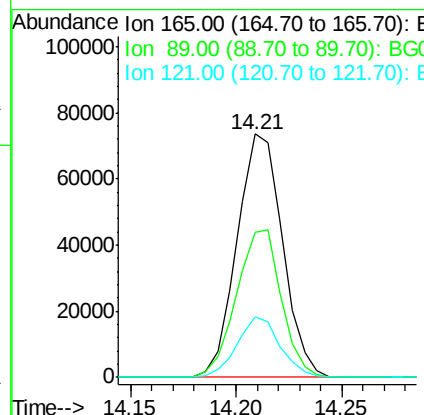
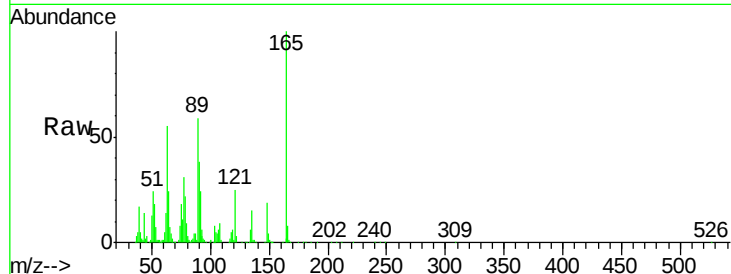
#46
 2,6-Dinitrotoluene
 Concen: 20.88 ng/ul
 RT: 14.21 min Scan# 1935
 Delta R.T. -0.01 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	109684		
89	59.3	50.2	75.2	
121	24.8	19.4	29.2	

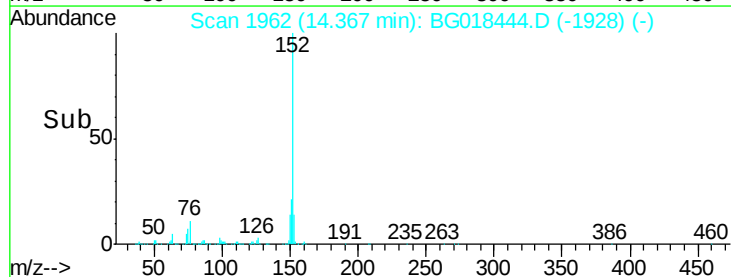
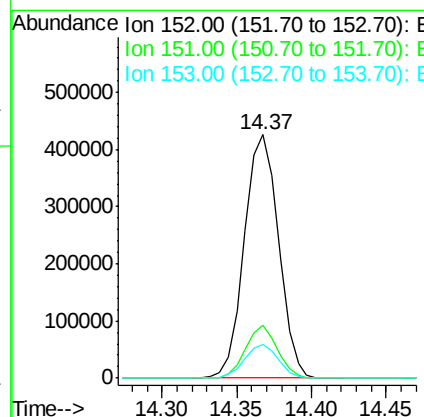
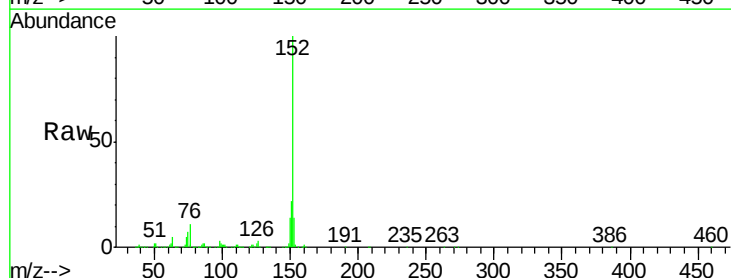
Manual Integrations
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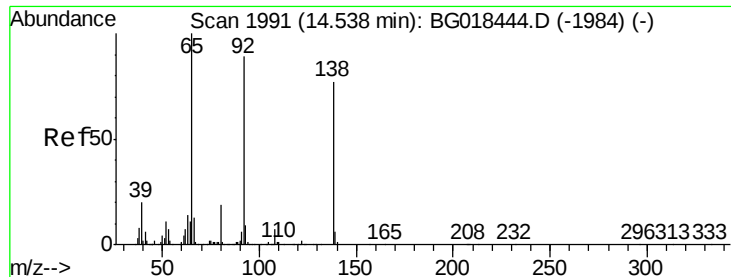
MMDadoda
 8/18/2015 5:20:34 PM



#48
 Acenaphthylene
 Concen: 19.99 ng/ul
 RT: 14.37 min Scan# 1962
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	674887		
151	21.5	15.4	23.2	
153	14.1	10.8	16.2	





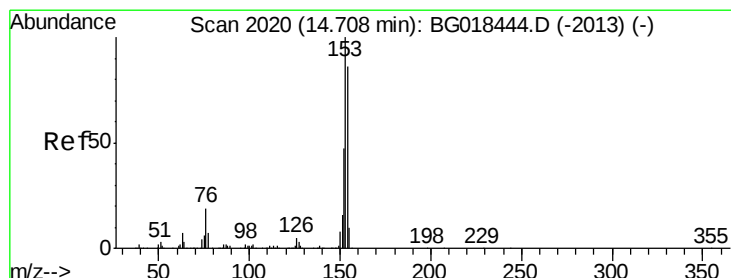
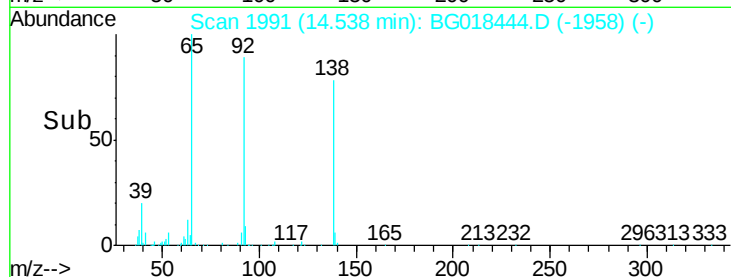
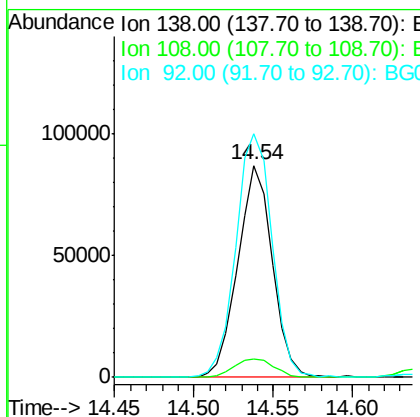
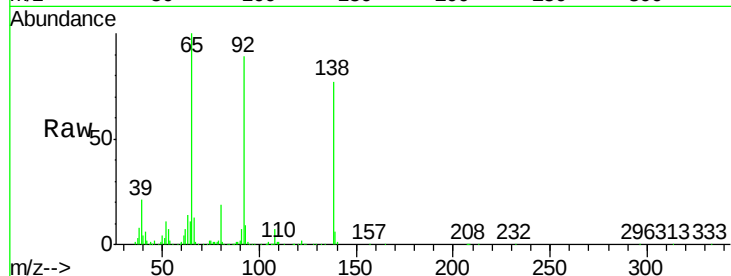
#49
3-Nitroaniline
Concen: 24.52 ng/ul
RT: 14.54 min Scan# 1991
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Lower	Upper
138	100		
108	8.4	9.4	14.0#
92	114.9	102.8	154.2

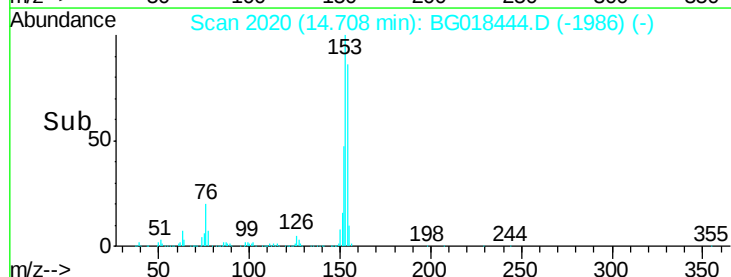
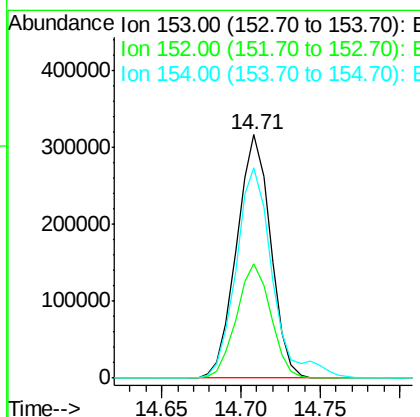
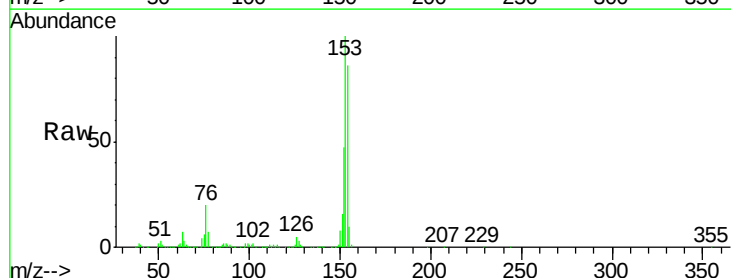
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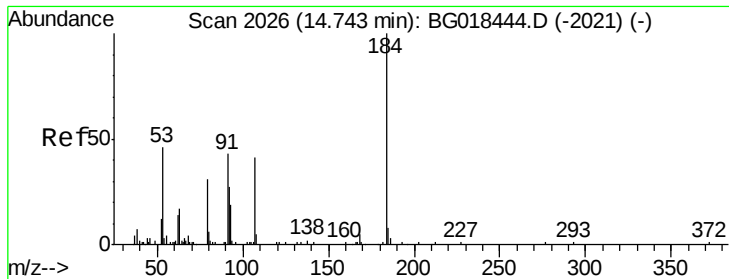
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#50
Acenaphthene
Concen: 19.83 ng/ul
RT: 14.71 min Scan# 2020
Delta R.T. -0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Lower	Upper
153	100		
152	47.2	38.2	57.4
154	86.5	68.6	103.0





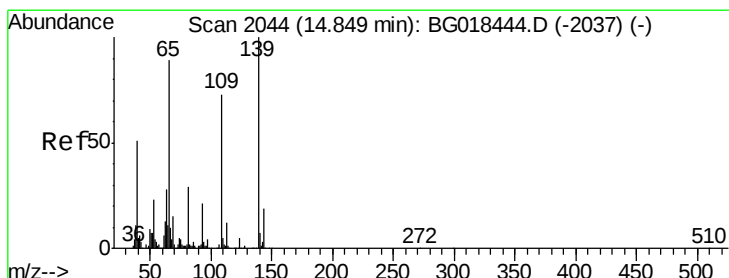
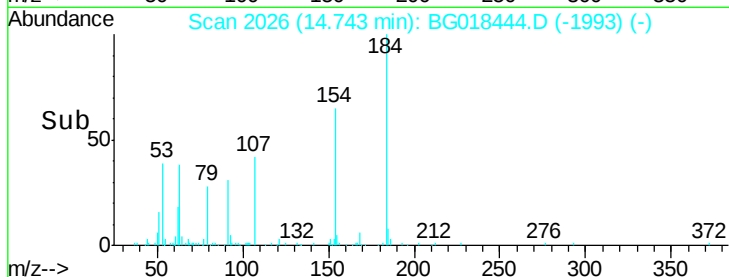
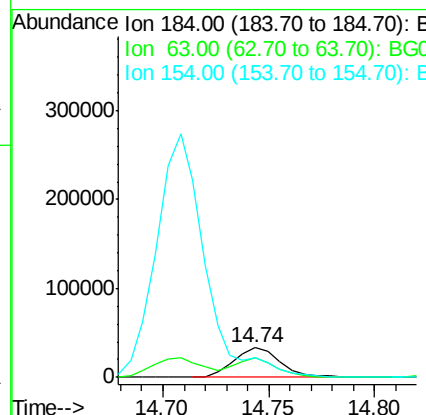
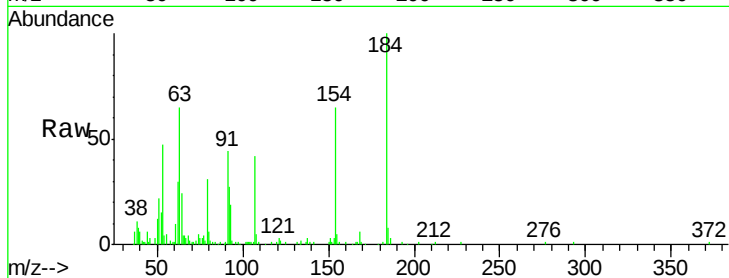
#51
 2,4-Dinitrophenol
 Concen: 19.59 ng/ul
 RT: 14.74 min Scan# 2026
 Delta R.T. -0.01 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02003

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	50178		
63	65.5	55.3	82.9	
154	65.2	58.2	87.2	

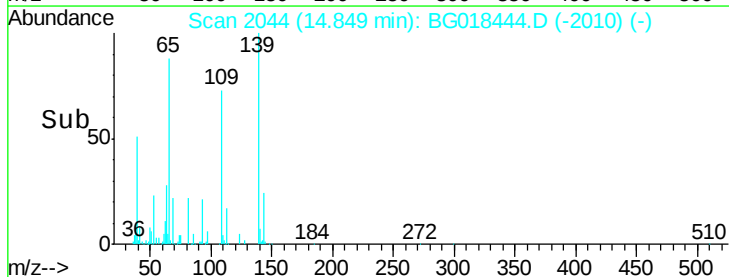
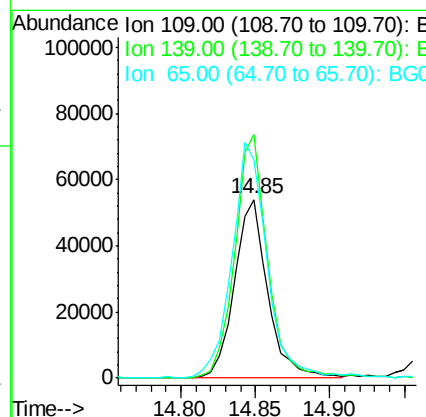
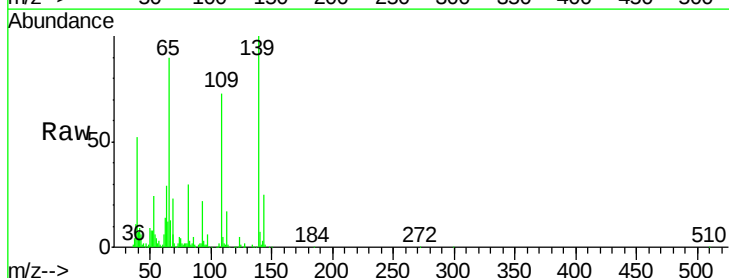
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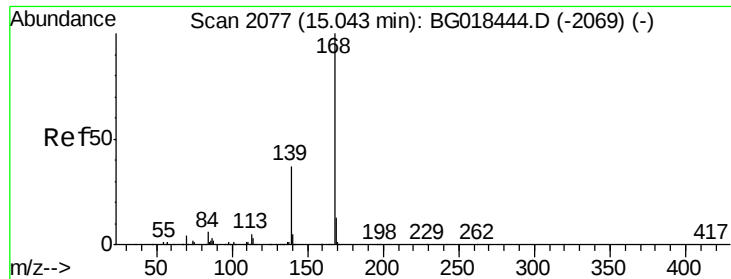
MMDadoda
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#53
 4-Nitrophenol
 Concen: 20.14 ng/ul
 RT: 14.85 min Scan# 2044
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	84217		
139	136.4	111.3	166.9	
65	122.4	105.3	157.9	





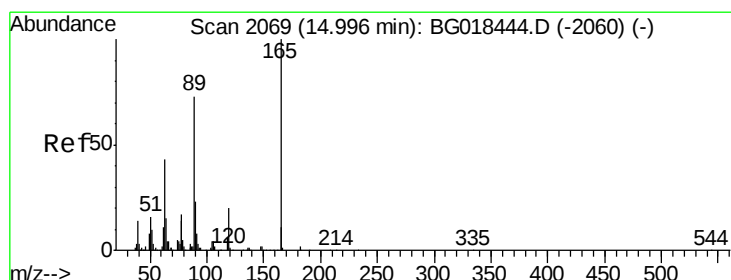
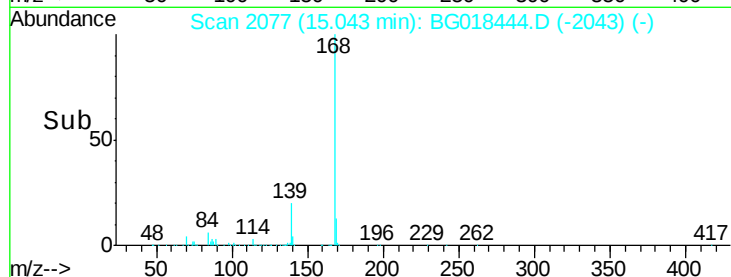
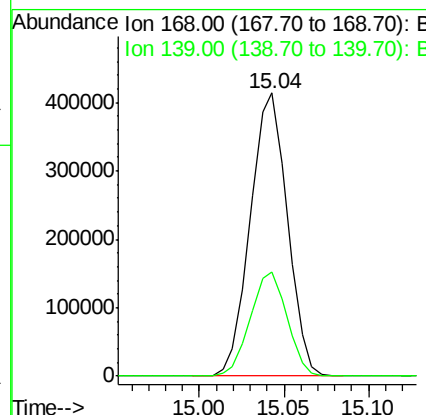
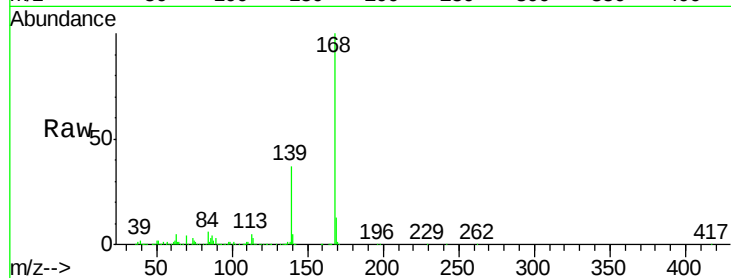
#54
Dibenzofuran
Concen: 20.41 ng/ul
RT: 15.04 min Scan# 2077
Delta R.T. -0.00 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.9	29.7	44.5

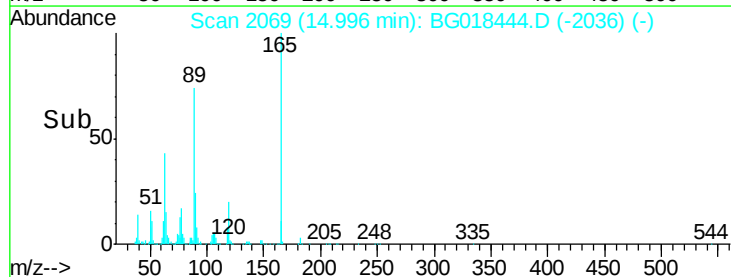
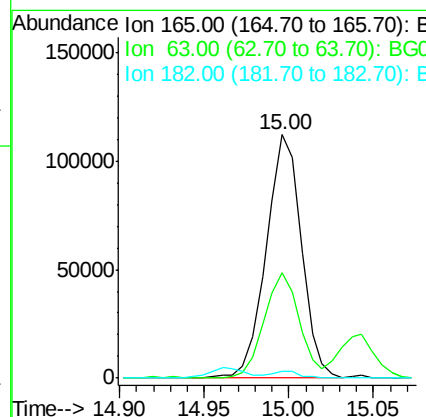
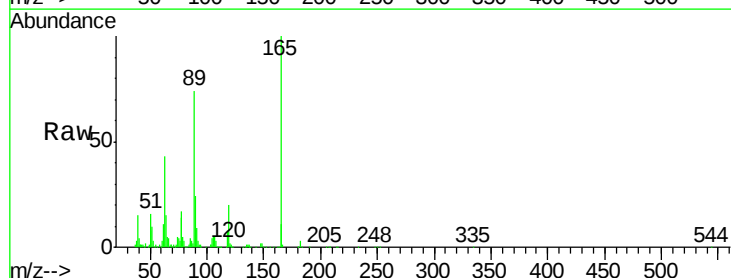
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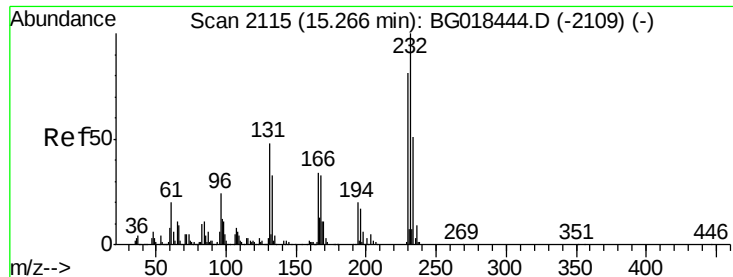
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#55
2,4-Dinitrotoluene
Concen: 21.51 ng/ul
RT: 15.00 min Scan# 2069
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Lower	Upper
165	100		
63	43.1	36.7	55.1
182	3.0	2.2	3.2





#56

2,3,4,6-Tetrachlorophenol

Concen: 19.86 ng/ul

RT: 15.27 min Scan# 2115

Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

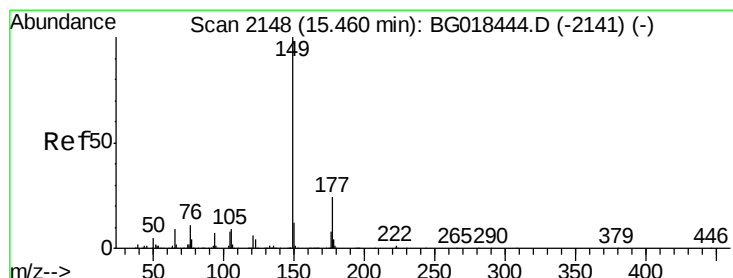
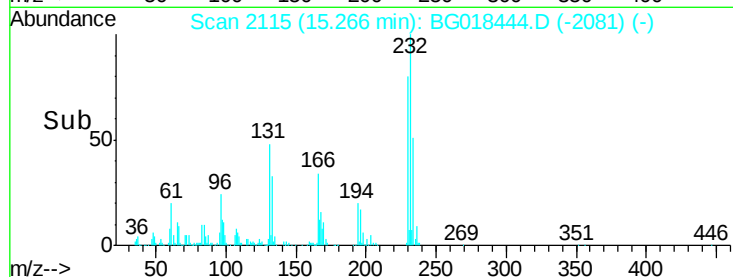
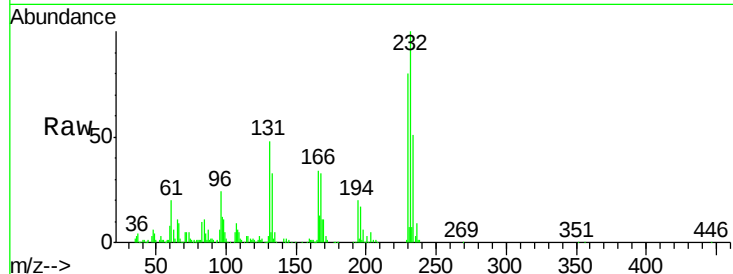
ClientSampleId :

SSTD02003

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	129143		
131	48.0	37.4	56.0	
130	2.5	1.4	2.0	
166	34.3	25.8	38.8	

Manual Integrations
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#57

Diethylphthalate

Concen: 19.99 ng/ul

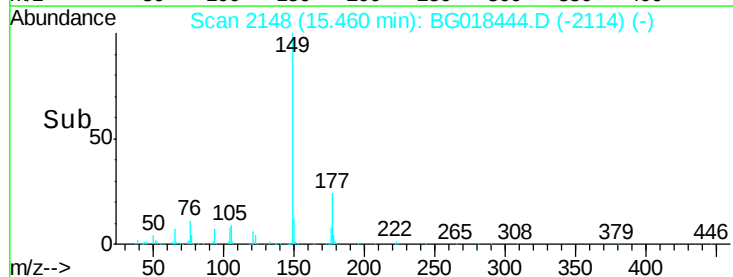
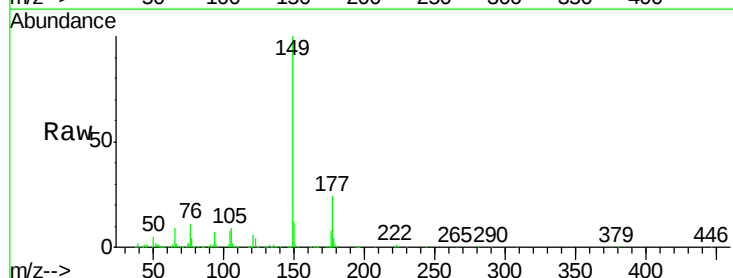
RT: 15.46 min Scan# 2148

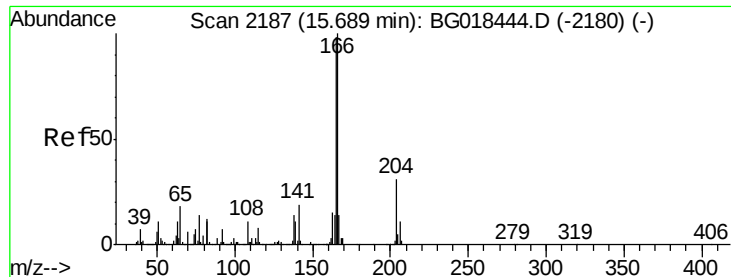
Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	560262		
177	24.1	18.2	27.4	
150	12.2	9.7	14.5	





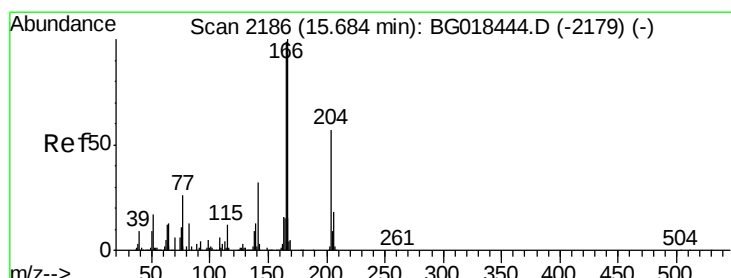
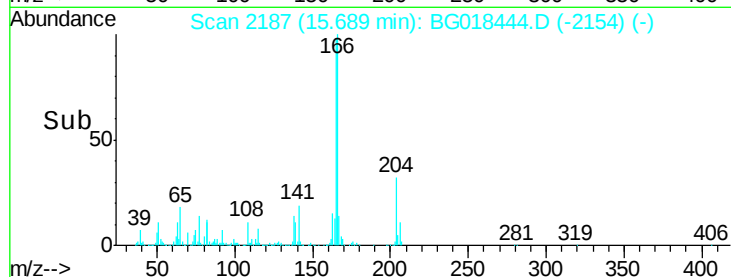
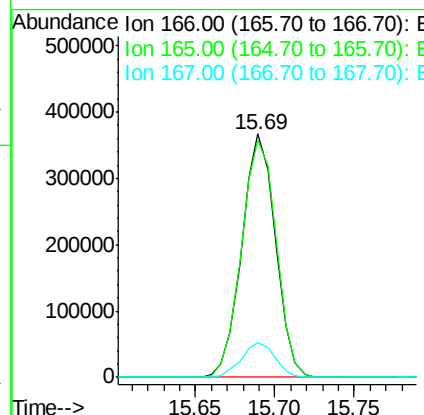
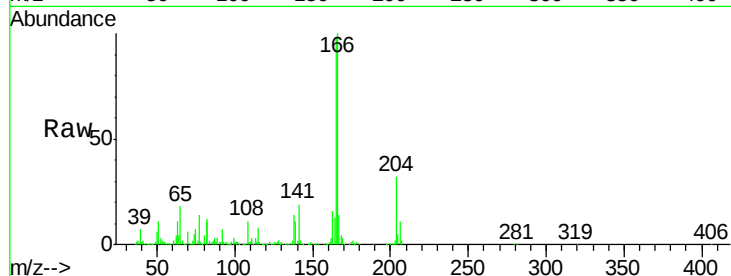
#59
Fluorene
 Concen: 20.29 ng/ul
 RT: 15.69 min Scan# 2187
 Delta R.T. -0.01 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	540441		
165	97.5	82.6	124.0	
167	14.2	11.4	17.0	

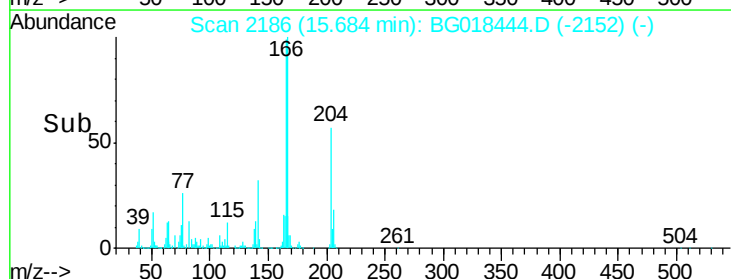
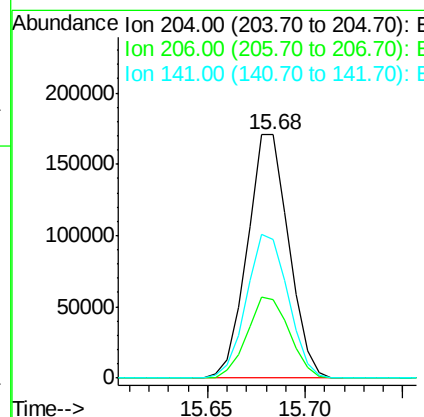
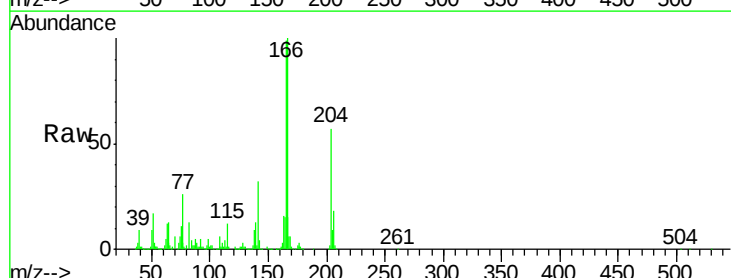
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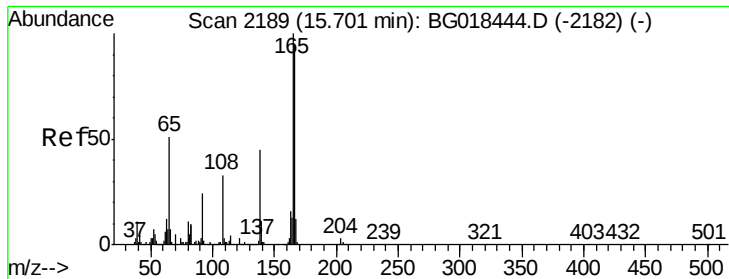
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#60
4-Chlorophenyl-phenylether
 Concen: 19.87 ng/ul
 RT: 15.68 min Scan# 2186
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	250413		
206	32.4	27.1	40.7	
141	56.8	47.1	70.7	





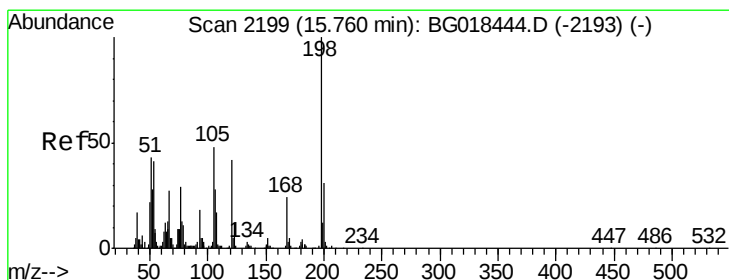
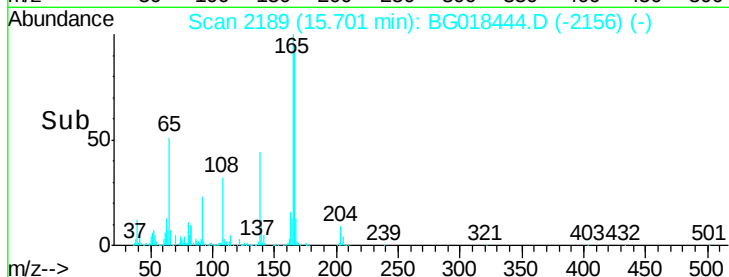
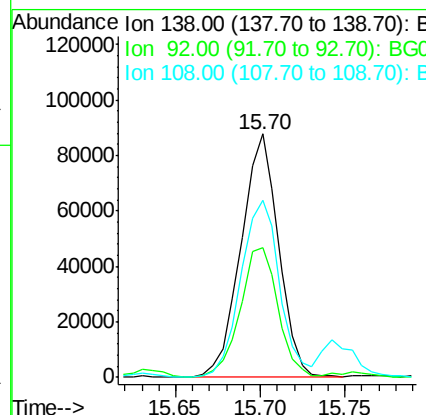
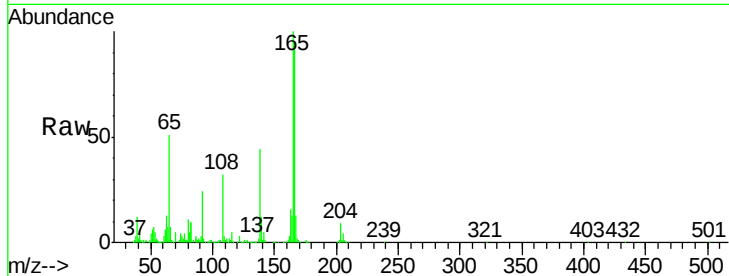
#61
4-Nitroaniline
Concen: 23.03 ng/ul
RT: 15.70 min Scan# 2189
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Resp Lower	Resp Upper
138	100		
92	53.0	44.0	66.0
108	72.8	64.6	97.0

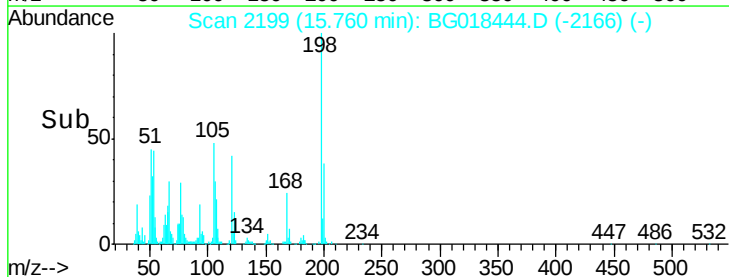
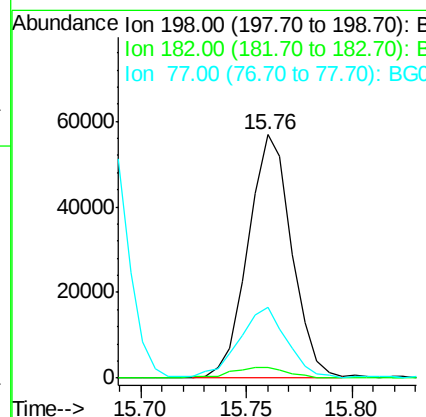
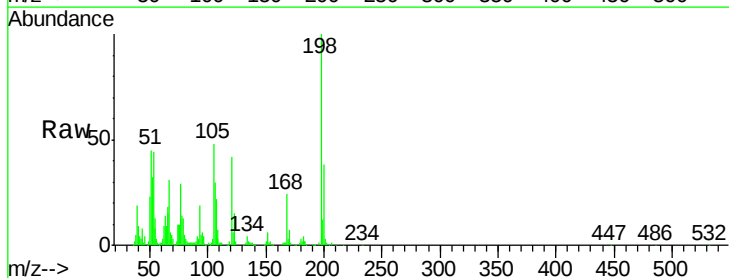
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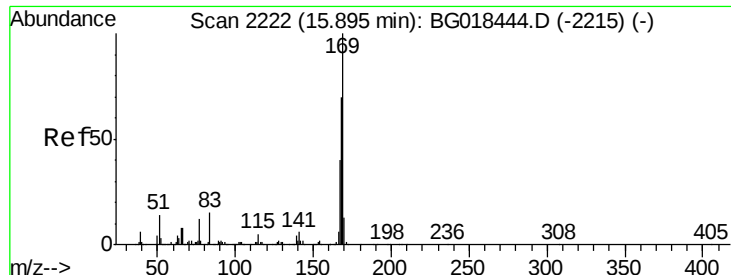
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#64
4,6-Dinitro-2-methylphenol
Concen: 20.01 ng/ul
RT: 15.76 min Scan# 2199
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp Lower	Resp Upper
198	100		
182	4.2	3.4	5.0
77	29.3	22.4	33.6





#65

N-Nitrosodiphenylamine

Concen: 20.04 ng/ul

RT: 15.90 min Scan# 2222

Delta R.T. -0.00 min

Lab File: BG018444.D

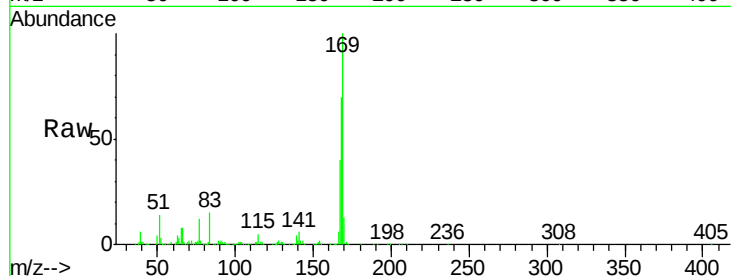
Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

ClientSampleId :

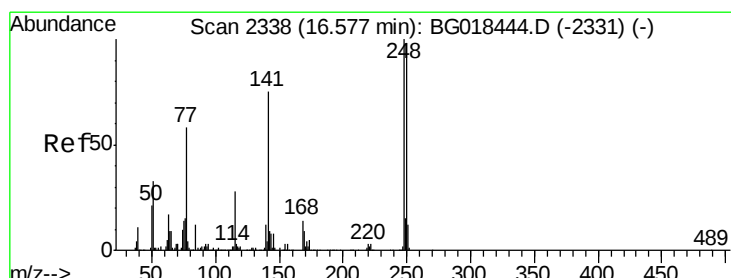
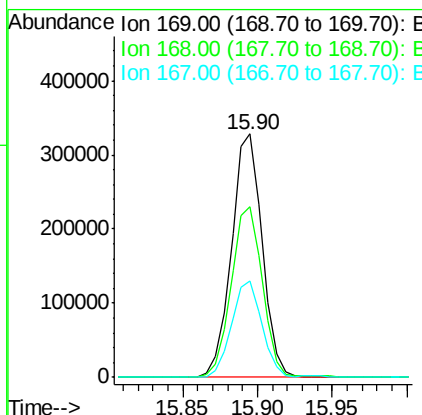
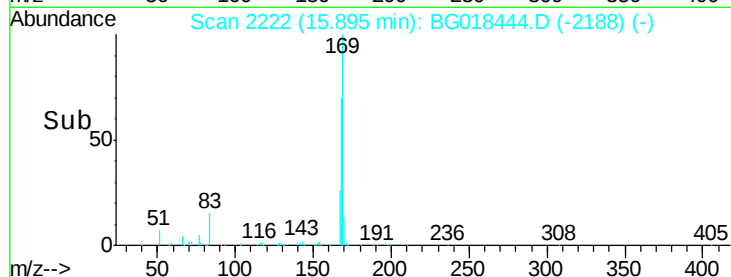
SSTD02003



Tgt Ion	Ratio	Resp	Lower	Upper
169	100	468667		
168	70.3	60.2	90.2	
167	39.6	33.4	50.2	

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#66

4-Bromophenyl-phenylether

Concen: 19.42 ng/ul

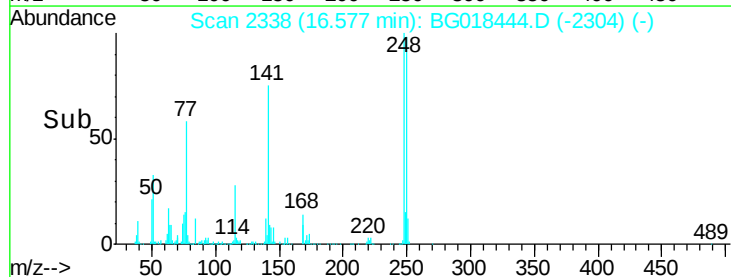
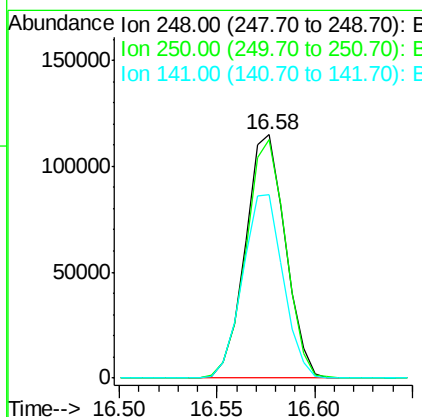
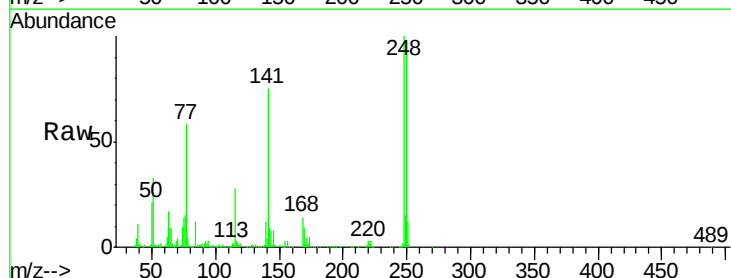
RT: 16.58 min Scan# 2338

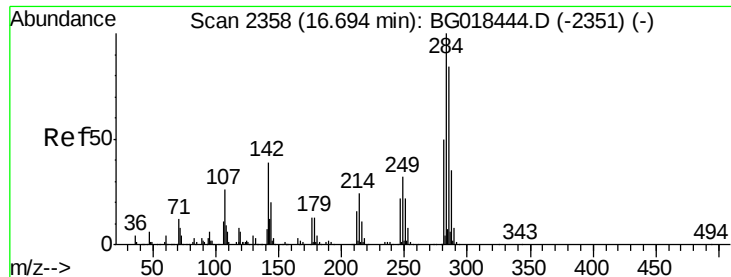
Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	163253		
250	97.7	76.4	114.6	
141	75.2	58.6	87.8	





#67

Hexachlorobenzene

Concen: 20.14 ng/ul

RT: 16.69 min Scan# 2358

Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

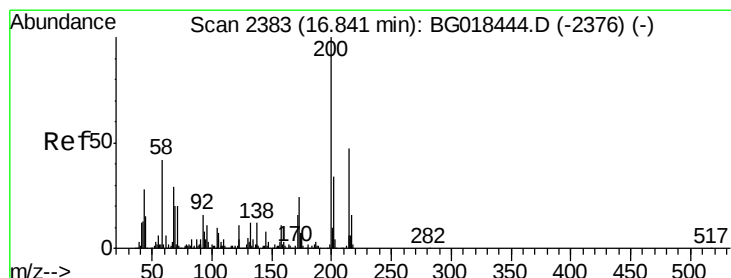
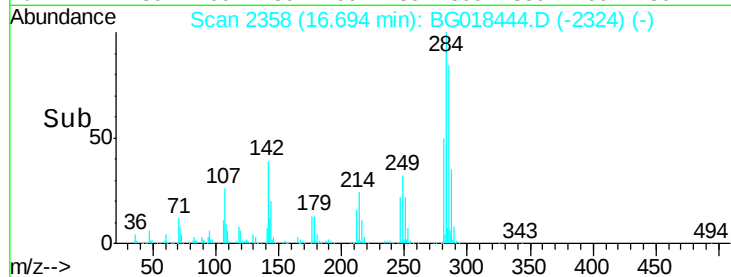
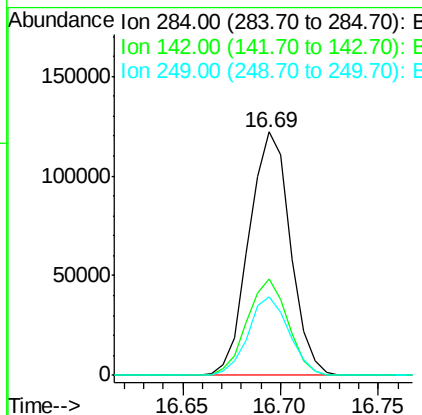
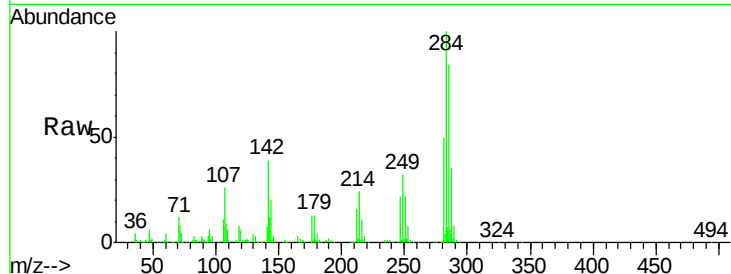
ClientSampleId :

SSTD02003

Tgt Ion:	284	Resp:	179058
Ion Ratio	Lower	Upper	
284	100		
142	37.0	28.6	42.8
249	30.0	26.2	39.4

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#68

Atrazine

Concen: 22.68 ng/ul

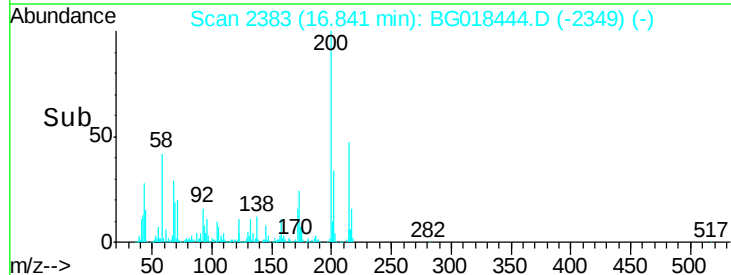
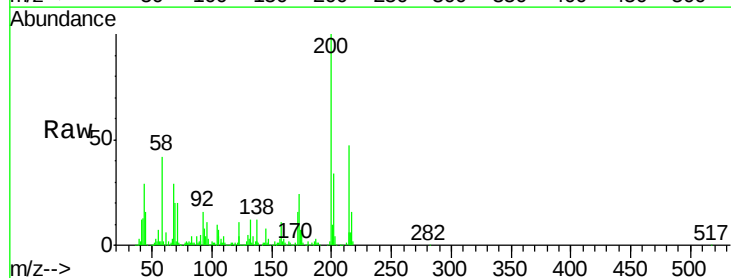
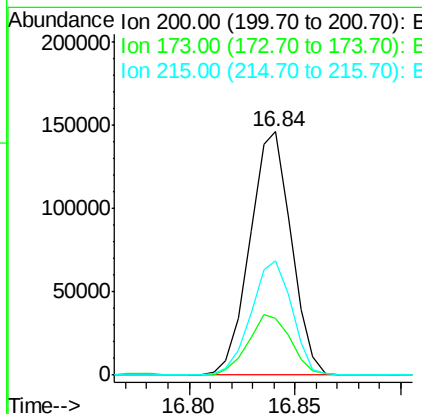
RT: 16.84 min Scan# 2383

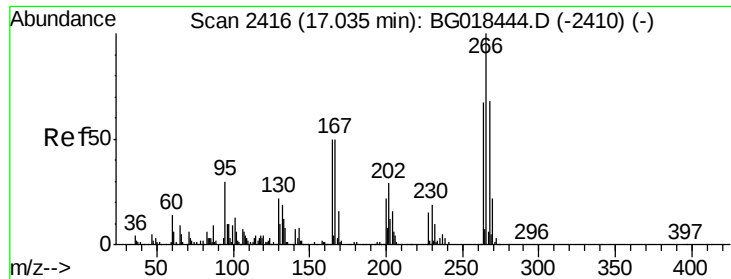
Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion:	200	Resp:	198502
Ion Ratio	Lower	Upper	
200	100		
173	23.5	19.0	28.4
215	47.0	37.4	56.2





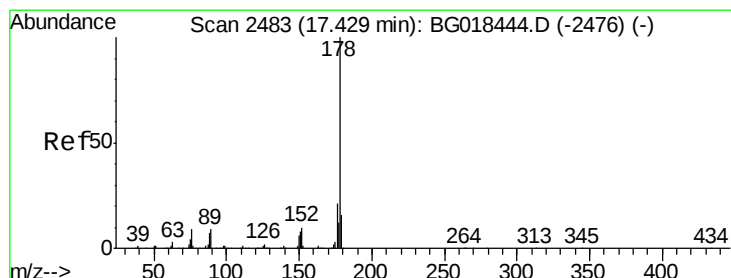
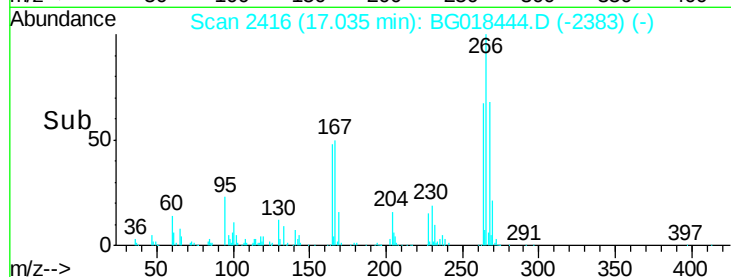
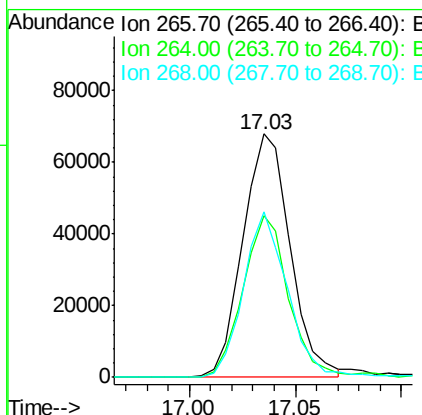
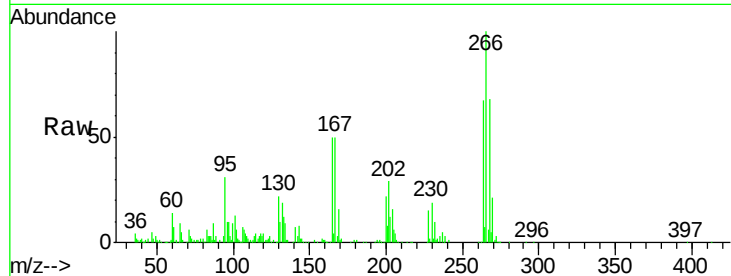
#69
 Pentachlorophenol
 Concen: 17.74 ng/ul
 RT: 17.03 min Scan# 2416
 Delta R.T. -0.01 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
264	66.5	55.4	83.0
268	67.9	53.6	80.4

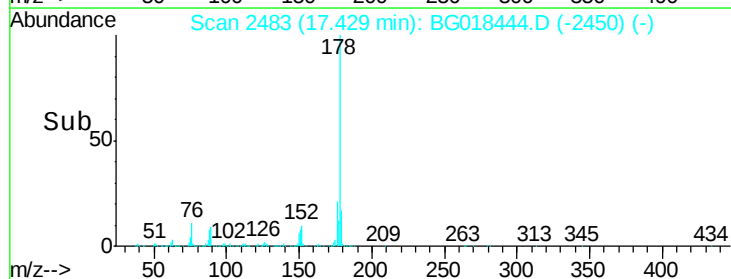
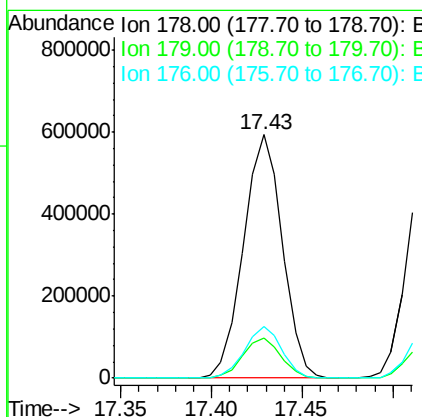
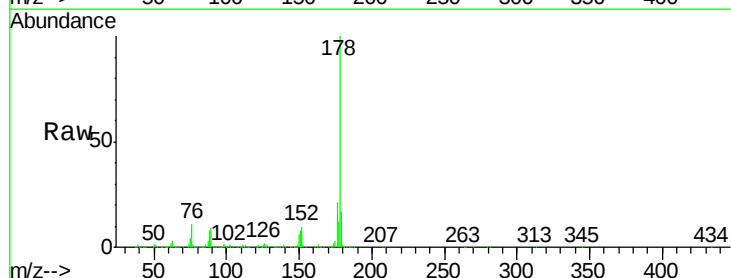
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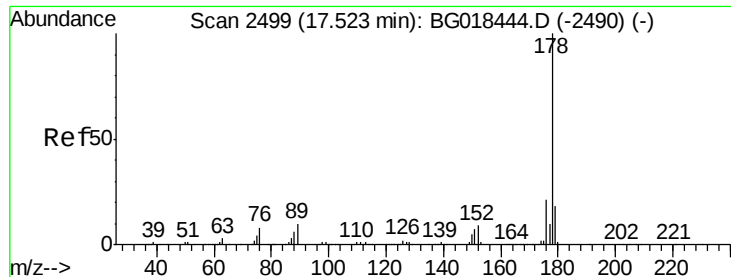
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#70
 Phenanthrene
 Concen: 20.91 ng/ul
 RT: 17.43 min Scan# 2483
 Delta R.T. -0.01 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp Lower	Upper
178	100		
179	16.6	13.7	20.5
176	21.1	16.6	24.8





#72

Anthracene

Concen: 21.06 ng/uL

RT: 17.52 min Scan# 2499

Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

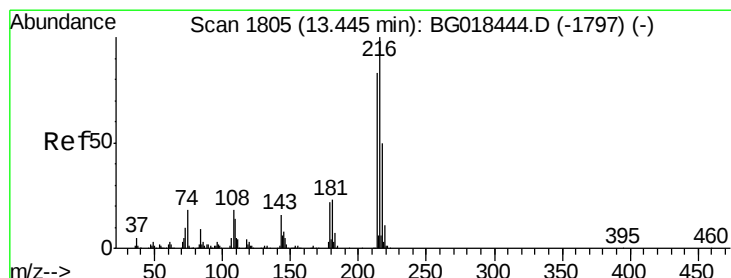
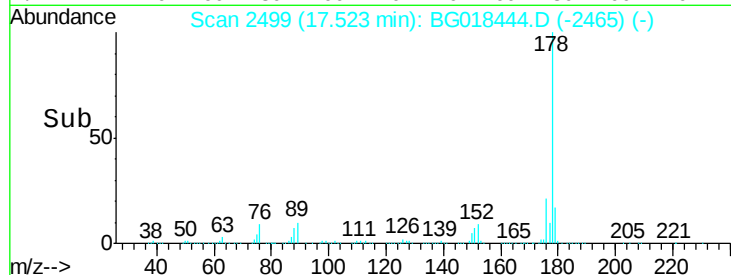
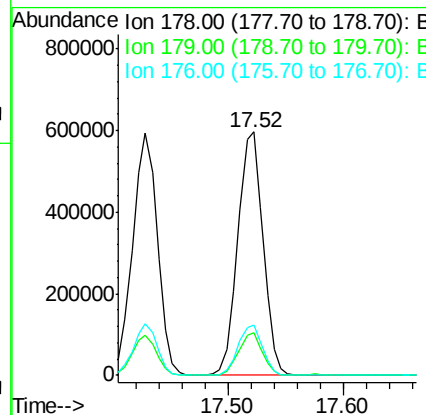
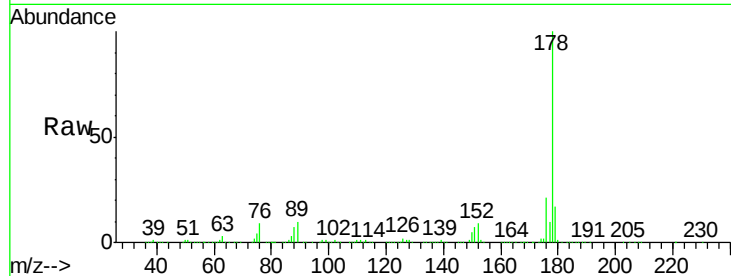
ClientSampleId :

SSTD02003

Tgt Ion:	178	Resp:	904974
Ion Ratio		Lower	Upper
178	100		
179	17.5	13.0	19.4
176	20.6	16.0	24.0

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 18.86 ng/uL

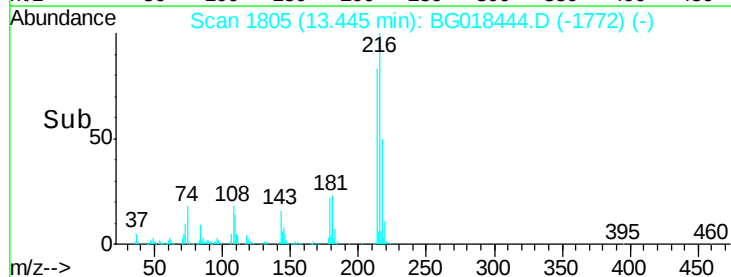
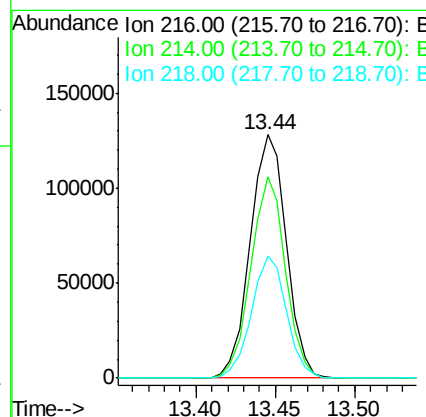
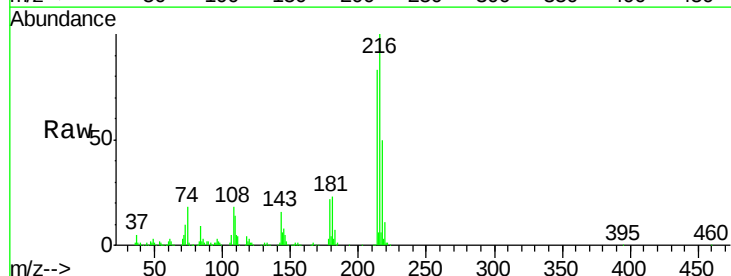
RT: 13.44 min Scan# 1805

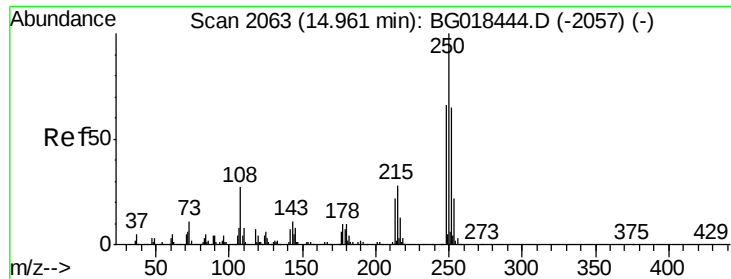
Delta R.T. -0.01 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion:	216	Resp:	202884
Ion Ratio		Lower	Upper
216	100		
214	82.6	64.0	96.0
218	53.3	38.7	58.1





#74

Pentachlorobenzene

Concen: 18.60 ng/uL

RT: 14.96 min Scan# 2063

Delta R.T. -0.01 min

Lab File: BG018444.D

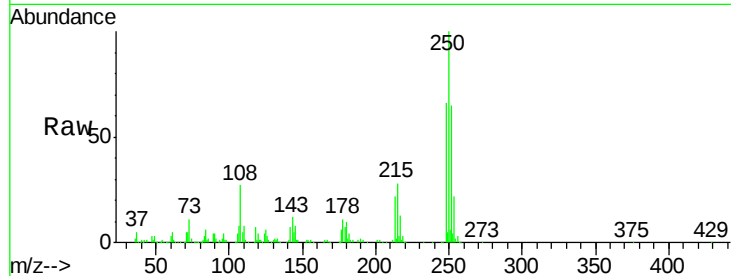
Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

ClientSampleId :

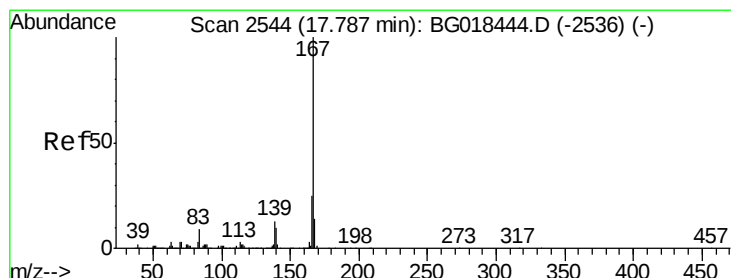
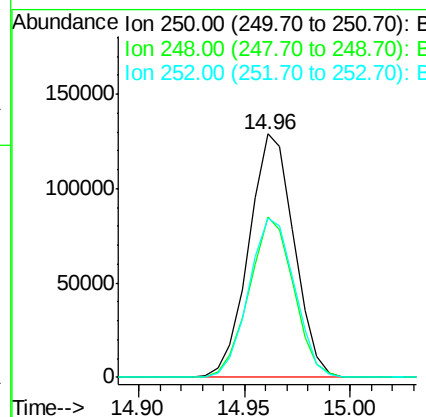
SSTD02003



Tgt Ion	Ratio	Resp	Lower	Upper
250	100	190995		
248	61.8	45.8	68.8	
252	65.5	50.4	75.6	

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#75

Carbazole

Concen: 23.14 ng/uL

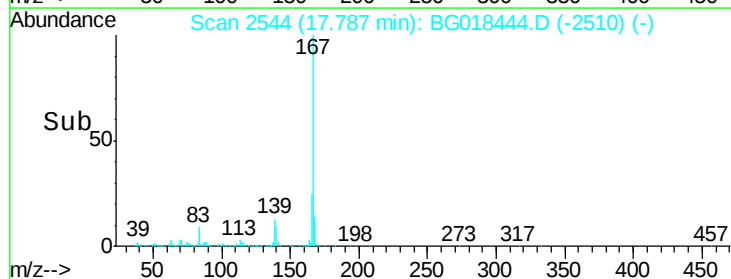
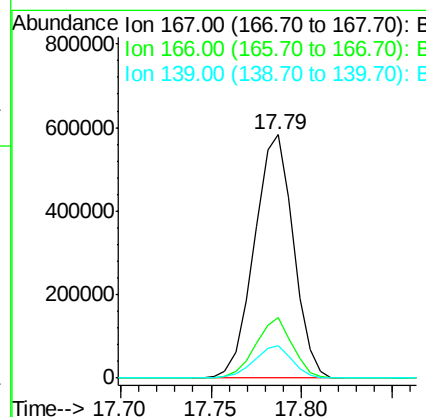
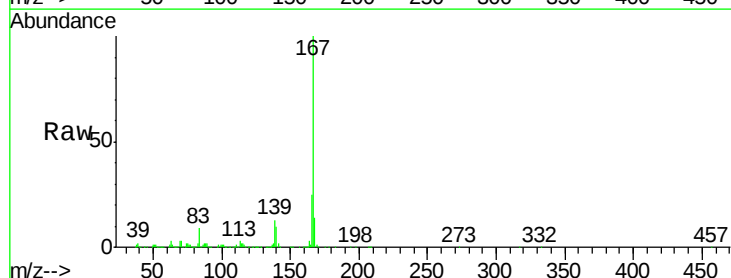
RT: 17.79 min Scan# 2544

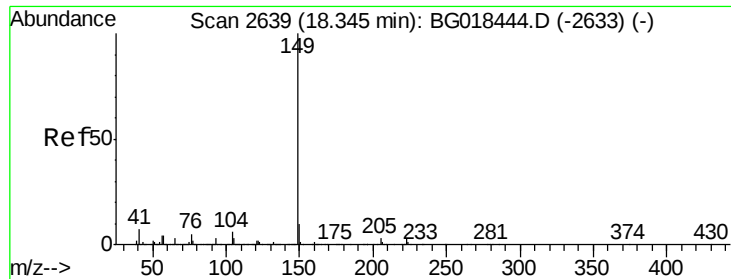
Delta R.T. -0.00 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp	Lower	Upper
167	100	872192		
166	24.8	18.9	28.3	
139	13.1	10.1	15.1	





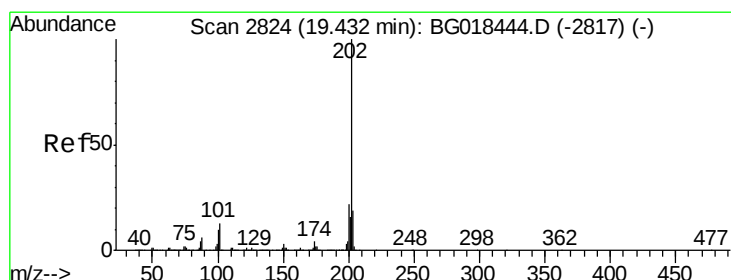
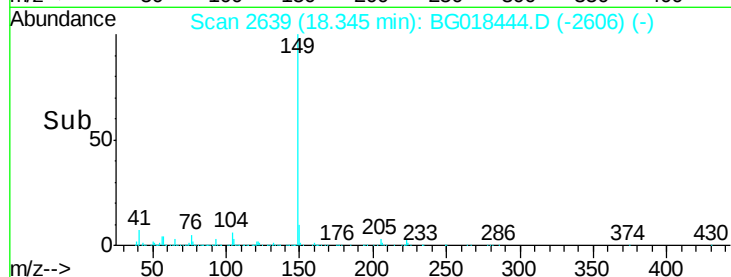
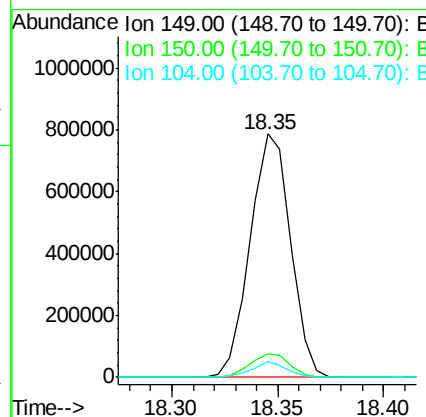
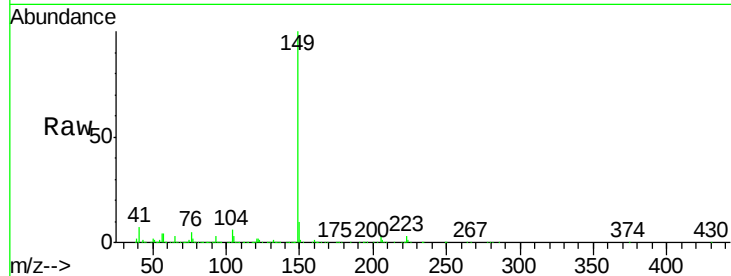
#76
Di-n-butylphthalate
Concen: 21.28 ng/ul
RT: 18.35 min Scan# 2639
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.5	11.3
104	6.3	4.3	6.5

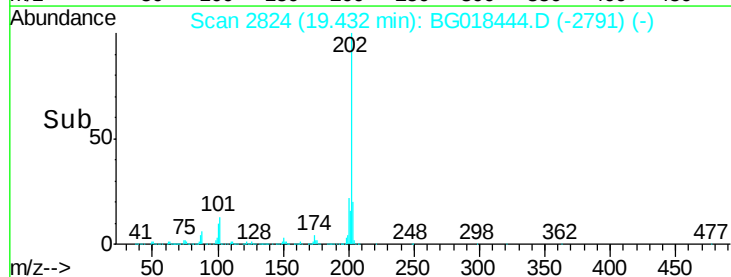
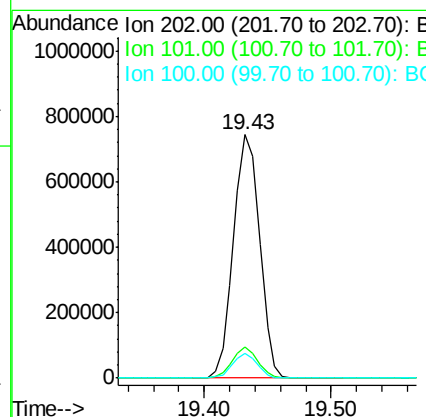
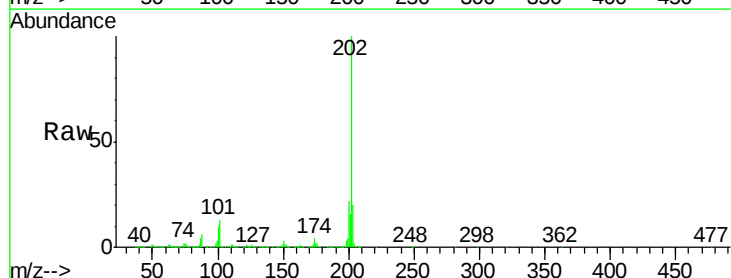
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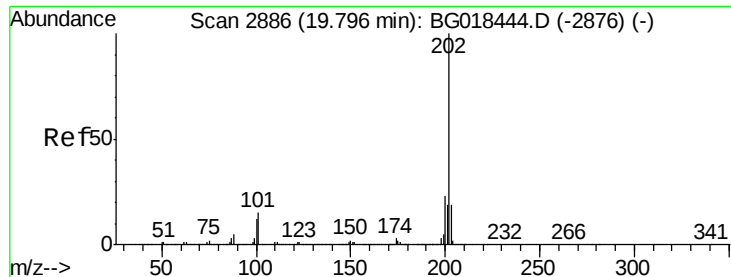
MMDadoda
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#77
Fluoranthene
Concen: 23.49 ng/ul
RT: 19.43 min Scan# 2824
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.8	9.7	14.5
100	10.2	7.8	11.8





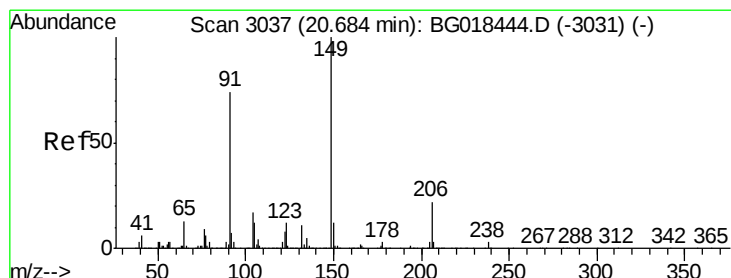
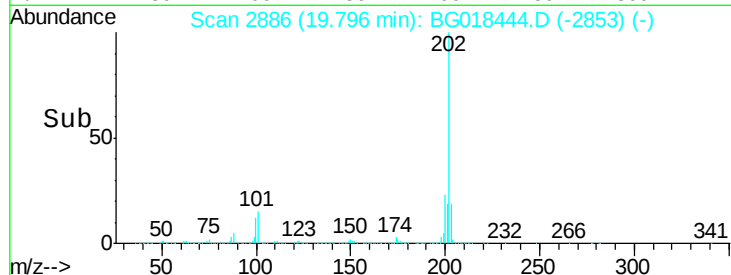
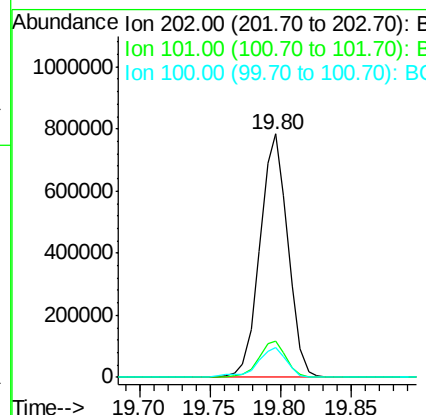
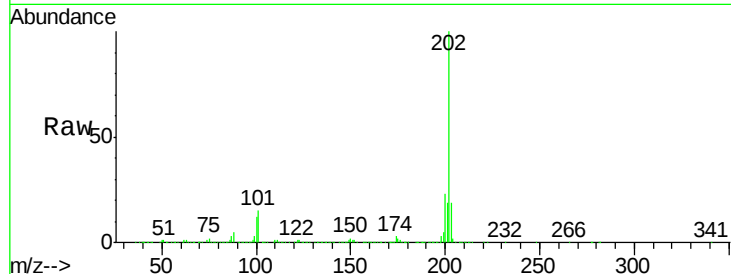
#80
 Pyrene
 Concen: 20.17 ng/ul
 RT: 19.80 min Scan# 2886
 Delta R.T. -0.01 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02003

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.9	11.0	16.4
100	12.1	9.8	14.6

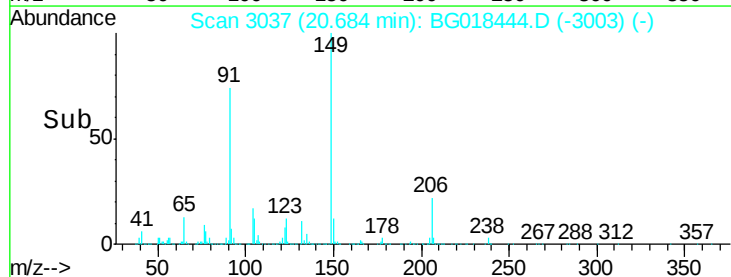
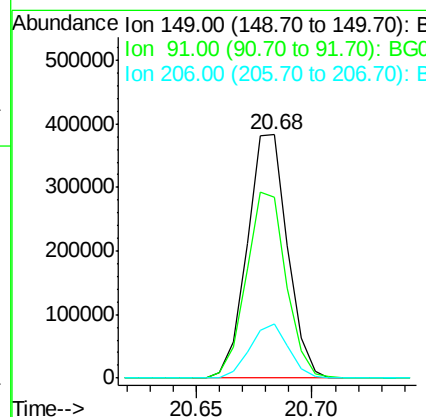
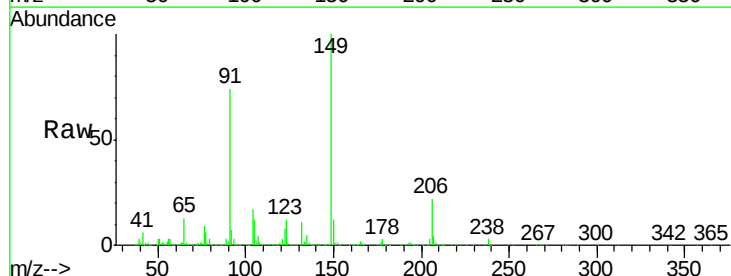
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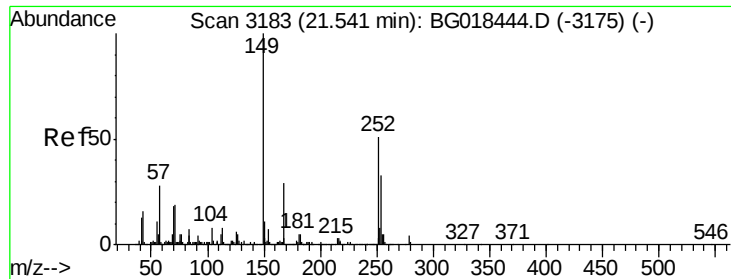
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#81
 Butylbenzylphthalate
 Concen: 20.42 ng/ul
 RT: 20.68 min Scan# 3037
 Delta R.T. -0.00 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Lower	Upper
149	100		
91	74.1	57.9	86.9
206	22.5	17.9	26.9





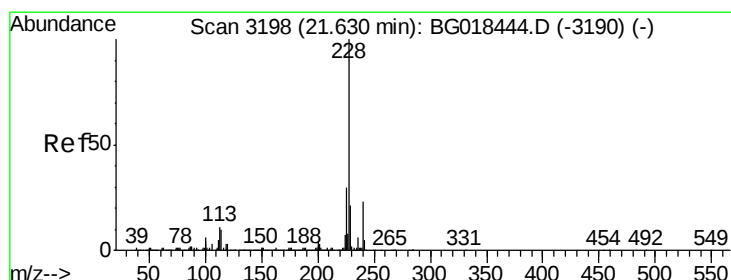
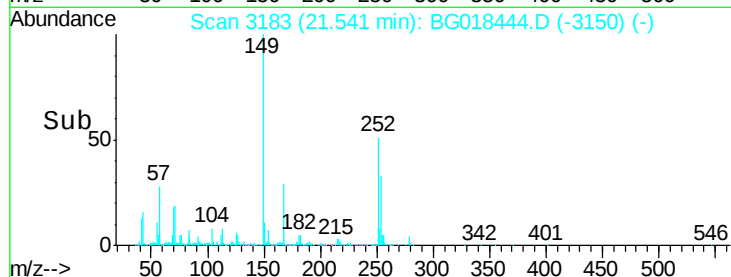
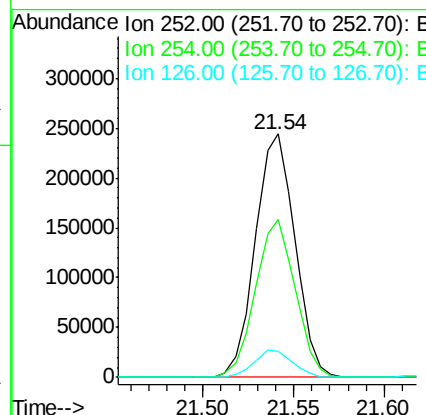
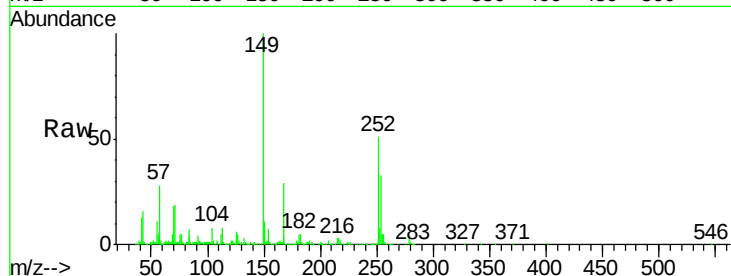
#82
 3,3'-Dichlorobenzidine
 Concen: 22.42 ng/ul
 RT: 21.54 min Scan# 3183
 Delta R.T. -0.01 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02003

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
254	64.6	50.9	76.3
126	10.8	9.6	14.4

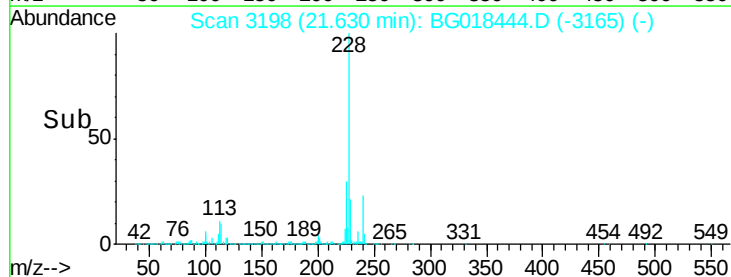
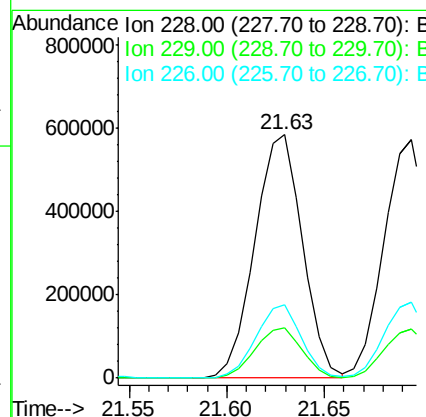
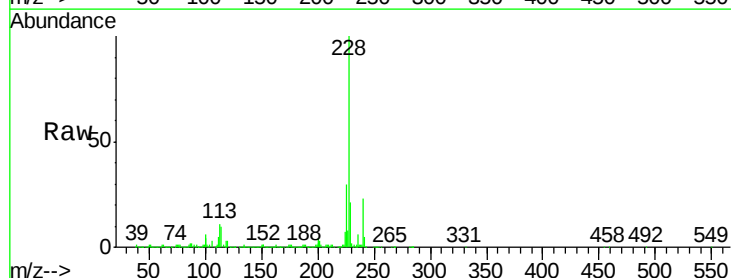
Manual Integrations
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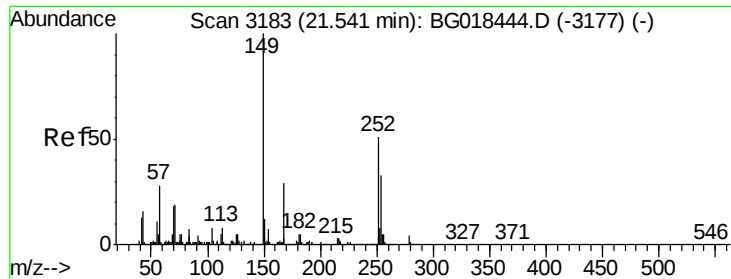
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#83
 Benzo(a)anthracene
 Concen: 19.94 ng/ul
 RT: 21.63 min Scan# 3198
 Delta R.T. -0.01 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
229	20.7	15.5	23.3
226	30.0	22.1	33.1





#84

Bis(2-ethylhexyl)phthalate

Concen: 20.24 ng/ul

RT: 21.54 min Scan# 3183

Delta R.T. -0.01 min

Lab File: BG018444.D

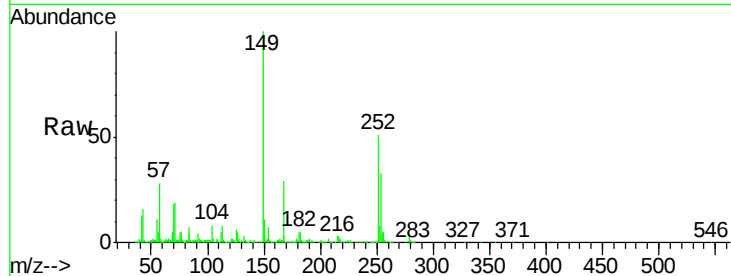
Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

ClientSampleId :

SSTD02003



Tgt Ion:149 Resp: 653165

Ion Ratio Lower Upper

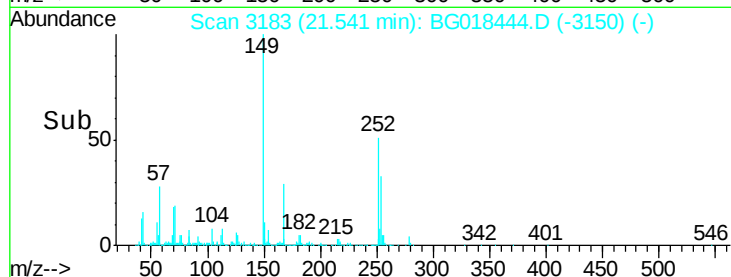
149 100

167 28.6 22.2 33.2

279 3.8 2.8 4.2

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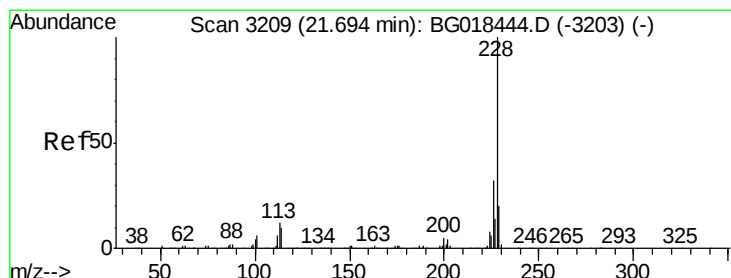
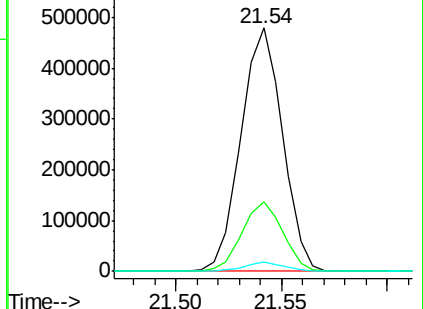
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Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 20.16 ng/ul

RT: 21.69 min Scan# 3209

Delta R.T. -0.01 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

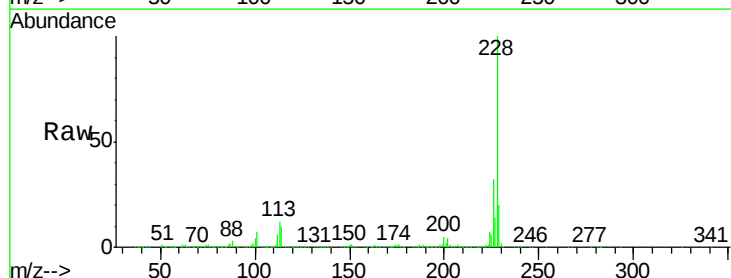
Tgt Ion:228 Resp: 933346

Ion Ratio Lower Upper

228 100

226 31.7 26.5 39.7

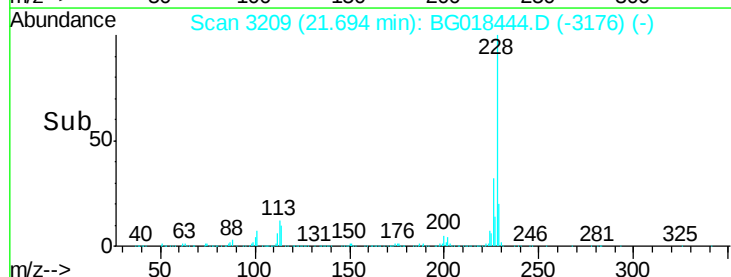
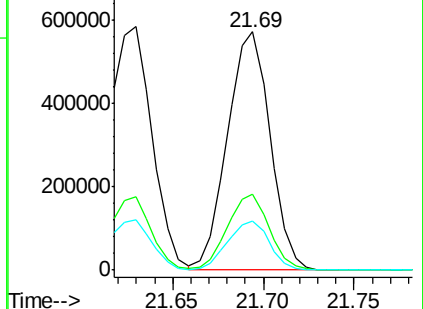
229 20.4 16.9 25.3

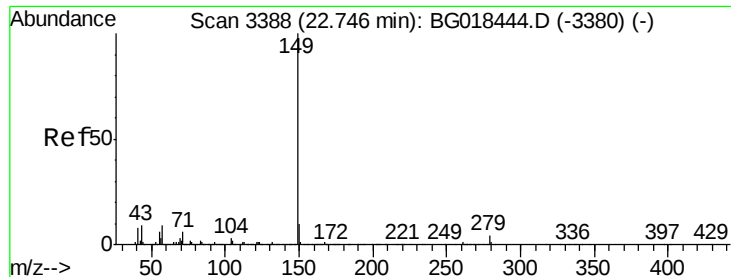


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 21.91 ng/ul

RT: 22.75 min Scan# 3388

Delta R.T. -0.01 min

Lab File: BG018444.D

Acq: 17 Aug 2015 9:09

Instrument :

BNA_G

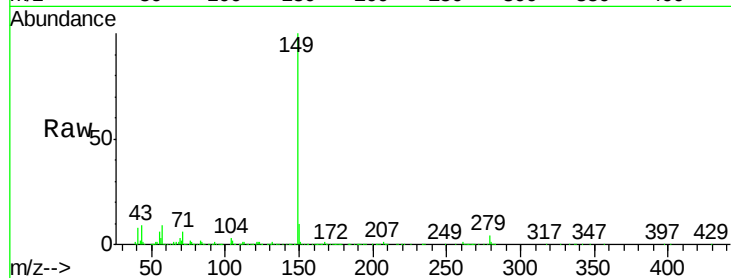
ClientSampleId :

SSTD02003

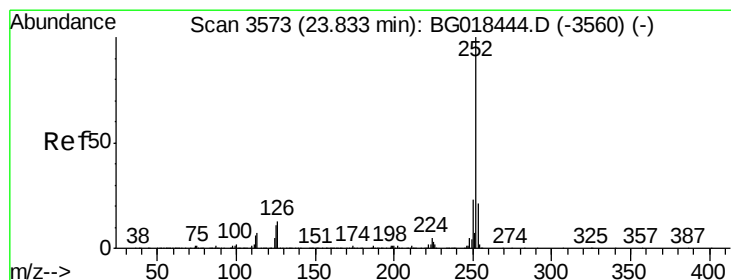
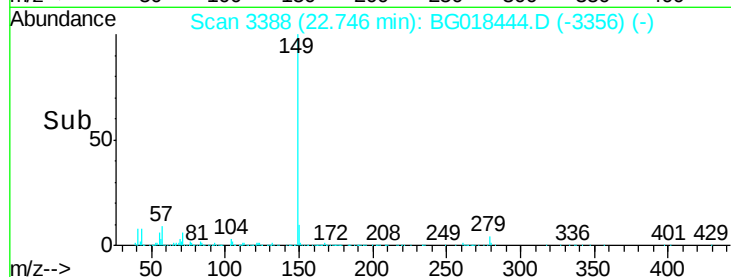
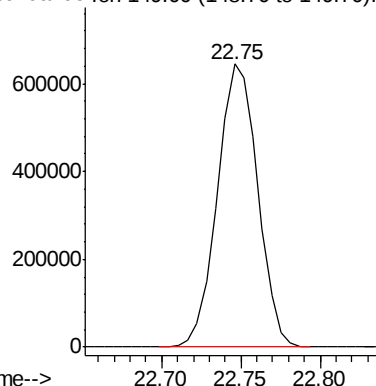
Tgt Ion:149 Resp: 1137607

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Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 19.86 ng/ul

RT: 23.83 min Scan# 3573

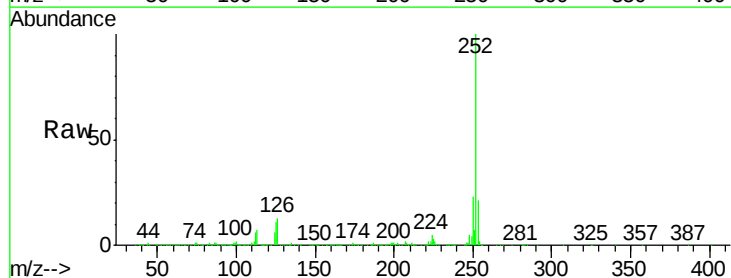
Delta R.T. -0.01 min

Lab File: BG018444.D

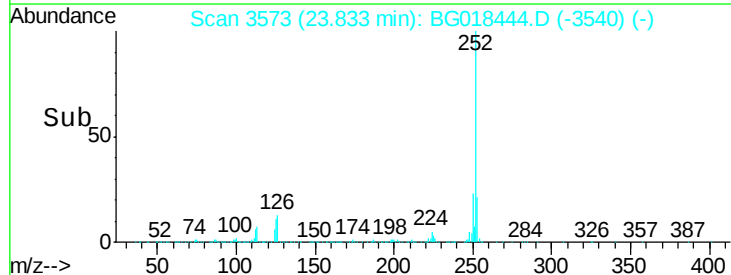
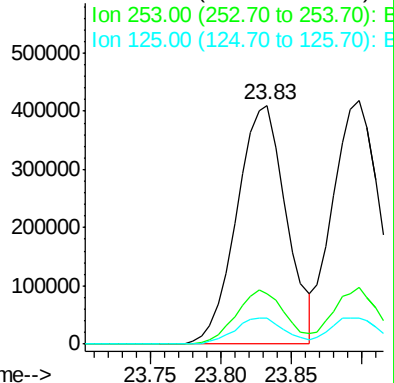
Acq: 17 Aug 2015 9:09

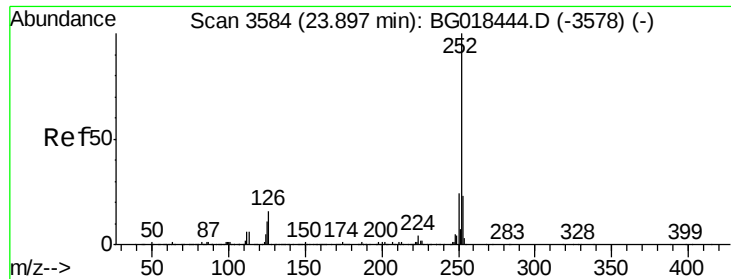
Tgt Ion:252 Resp: 1004112

Ion	Ratio	Lower	Upper
252	100		
253	21.0	18.1	27.1
125	10.9	8.3	12.5



Abundance Ion 252.00 (251.70 to 252.70): E





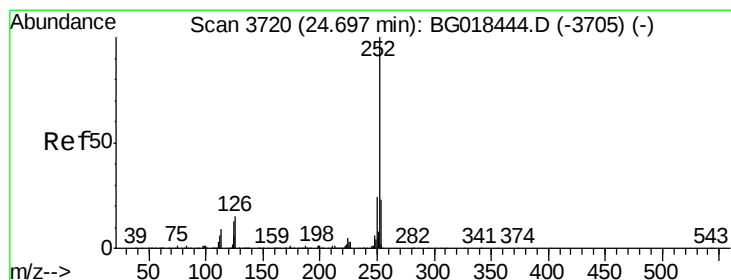
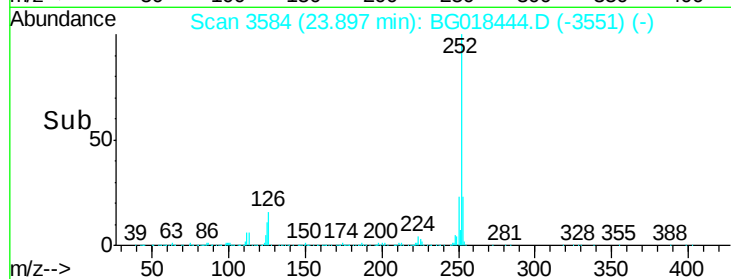
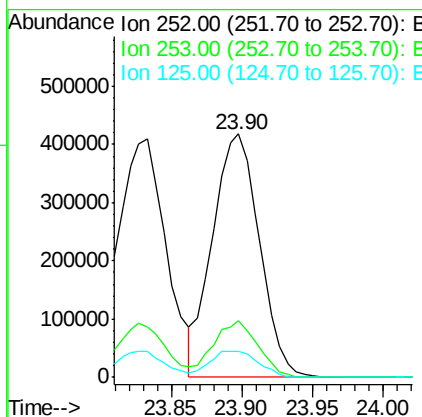
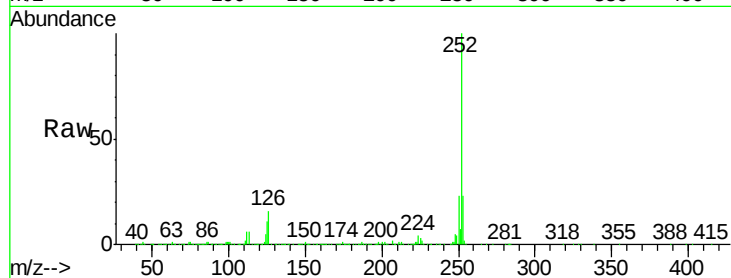
#89
Benzo(k)fluoranthene
Concen: 19.73 ng/u1
RT: 23.90 min Scan# 3584
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	23.1	17.8	26.6
125	10.8	9.0	13.4

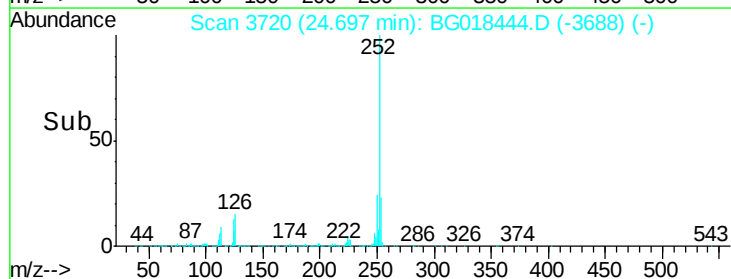
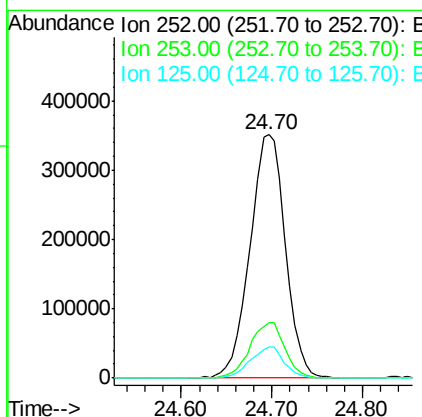
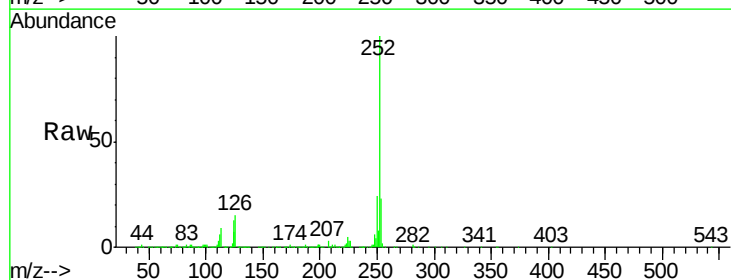
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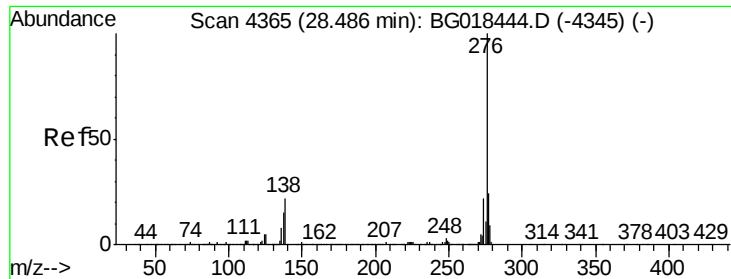
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#91
Benzo(a)pyrene
Concen: 19.80 ng/u1
RT: 24.70 min Scan# 3720
Delta R.T. -0.01 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	22.7	17.7	26.5
125	13.0	10.2	15.2





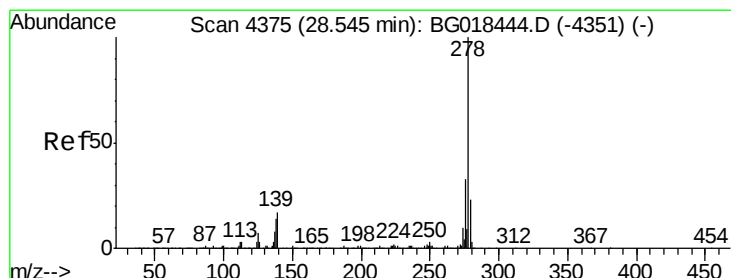
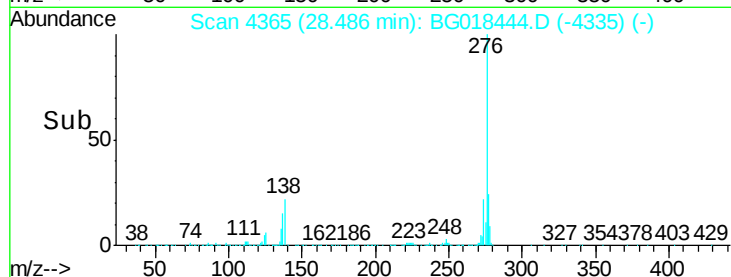
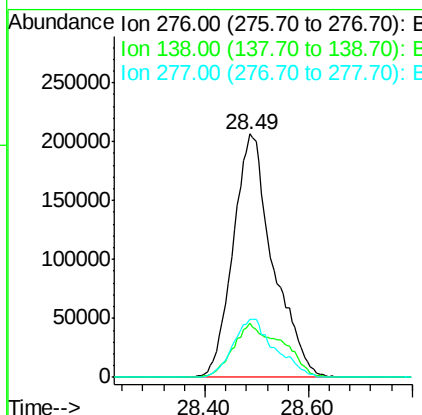
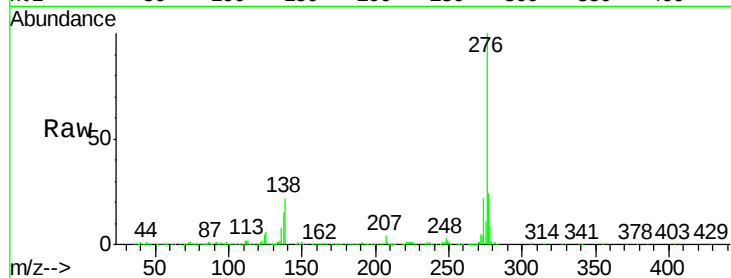
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 19.84 ng/ul
 RT: 28.49 min Scan# 4365
 Delta R.T. -0.02 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02003

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.3	15.8	23.6
277	23.9	18.9	28.3

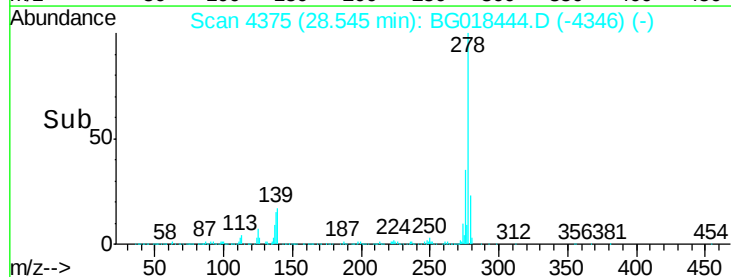
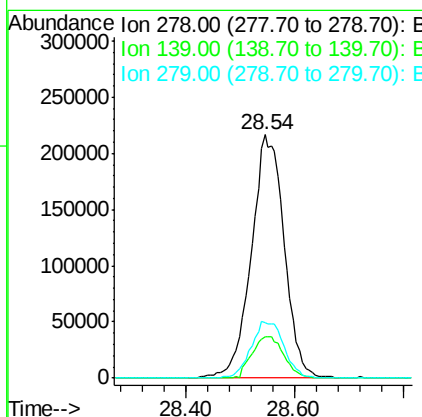
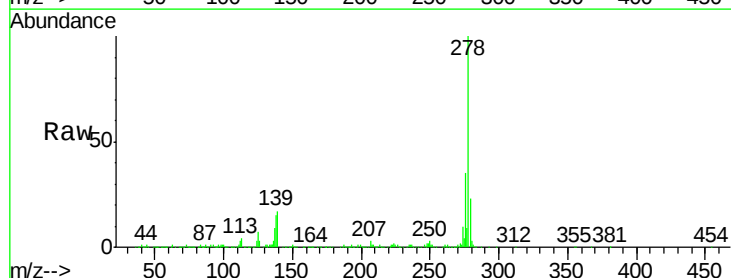
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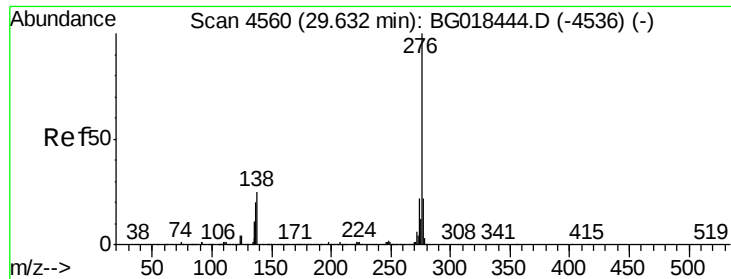
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#93
 Dibenzo(a,h)anthracene
 Concen: 19.75 ng/ul m
 RT: 28.54 min Scan# 4375
 Delta R.T. -0.03 min
 Lab File: BG018444.D
 Acq: 17 Aug 2015 9:09

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.1	13.8	20.6
279	22.8	17.8	26.8





#94
Benzo(g,h,i)perylene
Concen: 19.50 ng/ul
RT: 29.63 min Scan# 4560
Delta R.T. -0.02 min
Lab File: BG018444.D
Acq: 17 Aug 2015 9:09

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt	Ion	Ratio	Resp	Lower	Upper
276	100		910588		
138	24.9	16.5	24.7#		
277	21.9	19.0	28.6		

Manual Integrations
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