

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122815\
 Data File : BG020586.D
 Acq On : 29 Dec 2015 5:38
 Operator : UM/SJ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02003

Manual Integrations
 APPROVED

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 12/29/2015 4:55:42 PM

Quant Time: Dec 29 08:01:51 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 29 05:04:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	13366	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	60910	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	47487	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	135327	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	167068	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	156938	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	2220	9.16	ng/uL	0.00
5) Phenol-d5	7.23	99	24349	22.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	14851	23.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	19467	23.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	21301	23.60	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	10056	21.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	11050	20.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	23228	22.11	ng/ul	0.00
29) 4-Chloroaniline-d4	11.03	131	28369	23.63	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	87541	22.37	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	95801	21.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	13348	20.46	ng/ul	0.00
58) Fluorene-d10	15.70	176	78471	22.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	14800	16.50	ng/ul	0.00
71) Anthracene-d10	17.55	188	135670	21.40	ng/ul	0.00
79) Pyrene-d10	19.83	212	164015	22.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.77	264	170563	21.50	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.48	88	2738	9.85 ng/uL#	94
4) Benzaldehyde	7.20	77	17108	26.32 ng/ul	91
6) Phenol	7.25	94	26120	23.38 ng/ul	97
8) Bis(2-Chloroethyl)ether	7.48	93	18669	22.93 ng/ul	97
10) 2-Chlorophenol	7.63	128	20317	23.65 ng/ul	98
11) 2-Methylphenol	8.52	108	20058	23.14 ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.60	45	25319	24.00 ng/ul#	95
14) Acetophenone	8.89	105	35657	24.66 ng/ul	94
15) N-Nitroso-di-n-propylamine	8.87	70	17889	24.47 ng/ul	95
16) 4-Methylphenol	8.84	108	22688	24.13 ng/ul	95
17) Hexachloroethane	9.16	117	8142	22.45 ng/ul	98
20) Nitrobenzene	9.28	77	25378	21.31 ng/ul	98
21) Isophorone	9.80	82	52418	23.31 ng/ul	98
23) 2-Nitrophenol	10.00	139	12026	20.97 ng/ul	98
24) 2,4-Dimethylphenol	10.05	107	27069	22.22 ng/ul	99
25) Bis(2-Chloroethoxy)methane	10.28	93	28070	22.46 ng/ul	92
27) 2,4-Dichlorophenol	10.53	162	23857	22.14 ng/ul	95
28) Naphthalene	10.94	128	69372	21.42 ng/ul	99
30) 4-Chloroaniline	11.05	127	29644	24.50 ng/ul	95
31) Hexachlorobutadiene	11.21	225	18150	20.16 ng/ul	88
32) Caprolactam	11.79	113	8928m	25.75 ng/ul	
33) 4-Chloro-3-methylphenol	12.16	107	27218	24.11 ng/ul	90
34) 2-Methylnaphthalene	12.54	142	54306	22.67 ng/ul	89

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35) 1-Methylnaphthalene	12.75	142	51432	22.60	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	12.90	216	38077	19.81	ng/ul	98
38) Hexachlorocyclopentadiene	12.88	237	7219	6.89	ng/ul	92
39) 2,4,6-Trichlorophenol	13.14	196	22564	19.77	ng/ul	95
40) 2,4,5-Trichlorophenol	13.22	196	25549	20.46	ng/ul	98
41) 1,1'-Biphenyl	13.54	154	75405	20.58	ng/ul	97
42) 2-Chloronaphthalene	13.59	162	62217	21.04	ng/ul	99
43) 2-Nitroaniline	13.79	65	19309	23.28	ng/ul	90
45) Dimethylphthalate	14.15	163	88861	22.33	ng/ul	99
46) 2,6-Dinitrotoluene	14.28	165	18249	22.54	ng/ul	96
48) Acenaphthylene	14.43	152	102915	21.59	ng/ul	99
49) 3-Nitroaniline	14.61	138	18231	24.41	ng/ul	86
50) Acenaphthene	14.77	153	68586	21.28	ng/ul	99
51) 2,4-Dinitrophenol	14.83	184	4091	7.90	ng/ul	90
53) 4-Nitrophenol	14.92	109	12380	20.97	ng/ul	94
54) Dibenzofuran	15.10	168	105538	22.01	ng/ul	100
55) 2,4-Dinitrotoluene	15.07	165	28313	23.40	ng/ul	91
56) 2,3,4,6-Tetrachlorophenol	15.33	232	24495	19.92	ng/ul#	99
57) Diethylphthalate	15.51	149	94214	23.07	ng/ul	99
59) Fluorene	15.75	166	86255	22.20	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.74	204	49538	22.04	ng/ul	96
61) 4-Nitroaniline	15.77	138	20146	24.00	ng/ul	94
64) 4,6-Dinitro-2-methylphenol	15.83	198	15832	16.61	ng/ul#	99
65) N-Nitrosodiphenylamine	15.95	169	77814	20.57	ng/ul	98
66) 4-Bromophenyl-phenylether	16.64	248	34270	20.37	ng/ul	94
67) Hexachlorobenzene	16.75	284	37118	19.73	ng/ul	95
68) Atrazine	16.89	200	36349	21.69	ng/ul	100
69) Pentachlorophenol	17.10	266	12421	12.20	ng/ul	97
70) Phenanthrene	17.49	178	159314	21.16	ng/ul	99
72) Anthracene	17.59	178	164022	21.30	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.51	216	41570	18.40	ng/uL	96
74) Pentachlorobenzene	15.02	250	40639	19.40	ng/uL	98
75) Carbazole	17.86	167	142472	21.96	ng/ul	100
76) Di-n-butylphthalate	18.40	149	167366	21.64	ng/ul	99
77) Fluoranthene	19.50	202	205586	21.71	ng/ul	98
80) Pvrene	19.86	202	209806	22.21	ng/ul	99
81) Butylbenzylphthalate	20.74	149	74756	22.25	ng/ul	93
82) 3,3'-Dichlorobenzidine	21.62	252	69776	21.33	ng/ul	98
83) Benzo(a)anthracene	21.71	228	211401	21.55	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.59	149	105120	21.39	ng/ul	99
85) Chrysene	21.77	228	198859	21.28	ng/ul	99
87) Di-n-octyl phthalate	22.81	149	184719	22.74	ng/ul	100
88) Benzo(b)fluoranthene	23.95	252	201646m	21.41	ng/ul	
89) Benzo(k)fluoranthene	24.02	252	201734	22.15	ng/ul	98
91) Benzo(a)pyrene	24.84	252	194665	21.50	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	28.72	276	233409	21.52	ng/ul	95
93) Dibenzo(a,h)anthracene	28.78	278	194625	21.63	ng/ul	97
94) Benzo(a,h,i)perylene	29.90	276	188979	21.22	ng/ul	98

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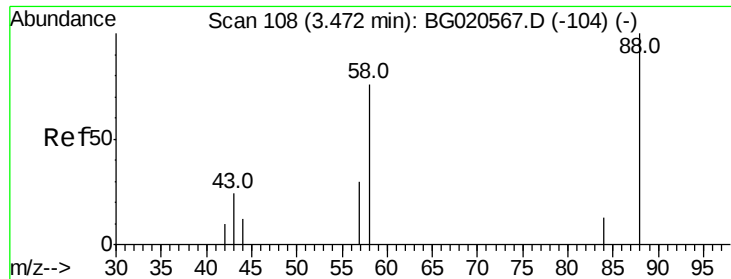
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 9.85 ng/uL

RT: 3.48 min Scan# 108

Delta R.T. 0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

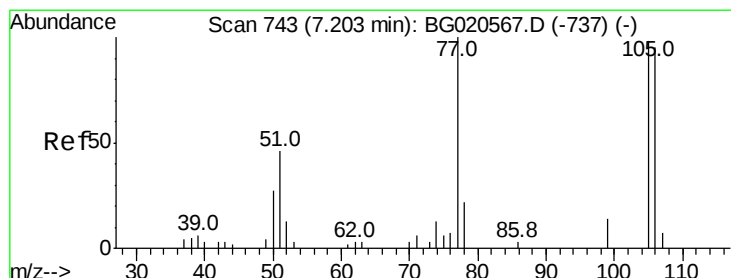
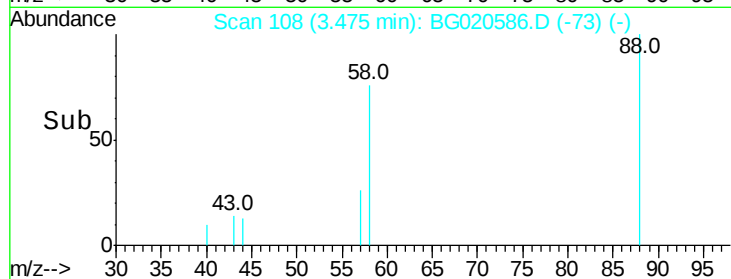
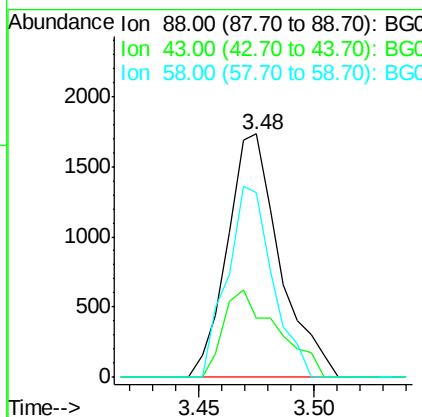
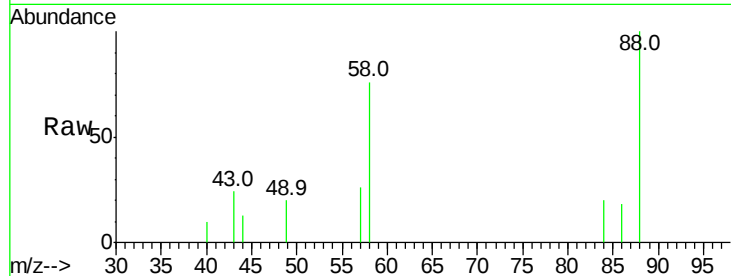
ClientSampleId :

SSTD02003

Tot Ion:	88	Resp:	2738
Ion	Ratio	Lower	Upper
88	100		
43	24.2	27.8	41.8#
58	75.8	59.9	89.9

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#4

Benzaldehyde

Concen: 26.32 ng/uL

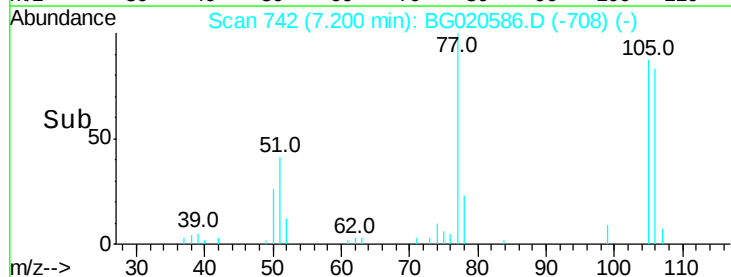
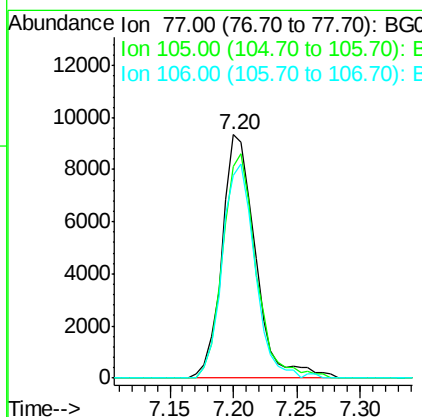
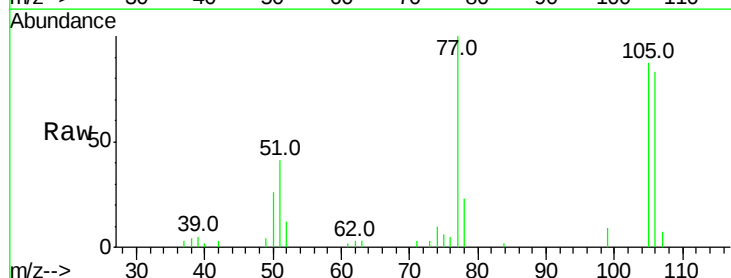
RT: 7.20 min Scan# 742

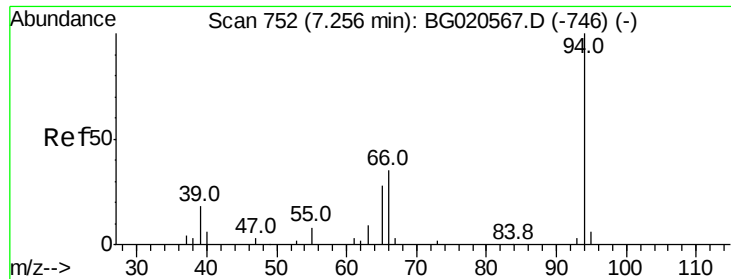
Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Tgt Ion:	77	Resp:	17108
Ion	Ratio	Lower	Upper
77	100		
105	87.0	77.8	116.6
106	83.2	72.6	109.0





#6

Phenol

Concen: 23.38 ng/ul

RT: 7.25 min Scan# 751

Delta R.T. 0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

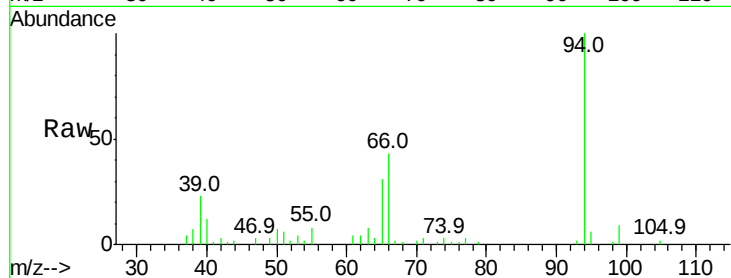
ClientSampleId :

SSTD02003

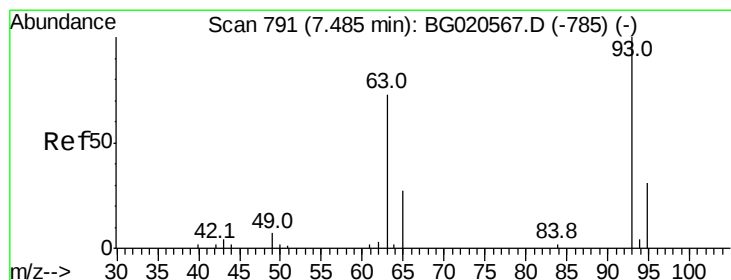
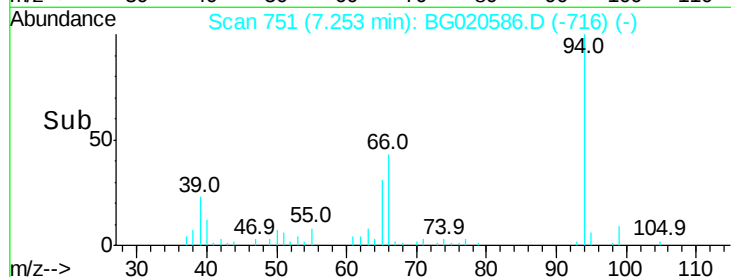
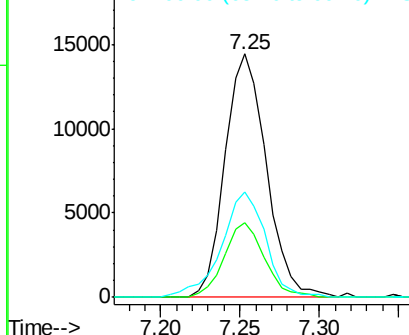
Tot Ion:	94	Resp:	26120
Ion Ratio	Lower	Upper	
94	100		
65	30.6	26.3	39.5
66	43.4	33.3	49.9

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Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#8

Bis(2-Chloroethyl)ether

Concen: 22.93 ng/ul

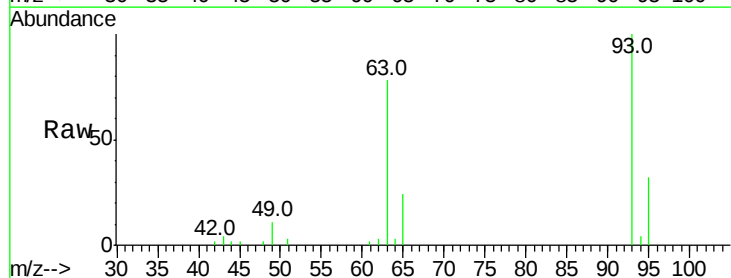
RT: 7.48 min Scan# 790

Delta R.T. 0.00 min

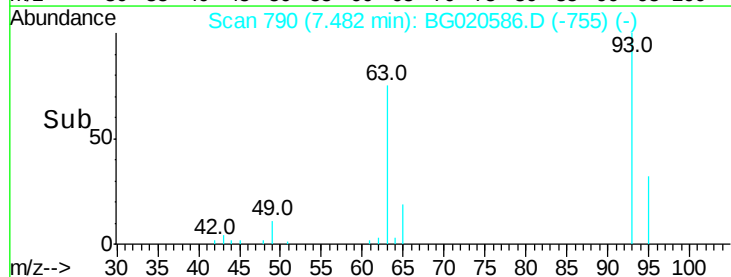
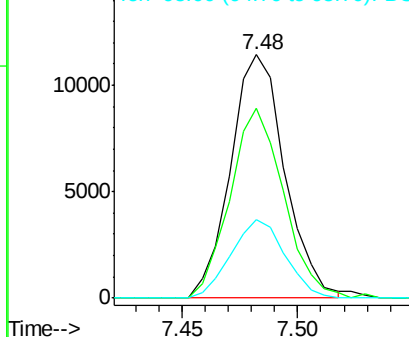
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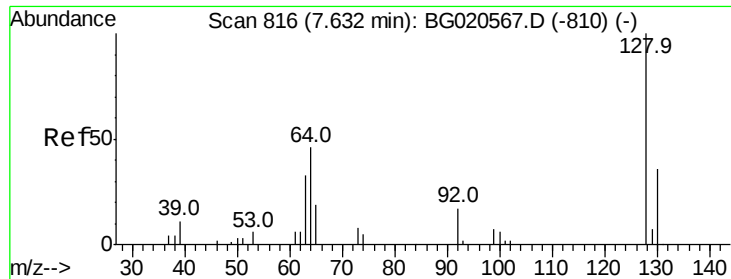
Acq: 29 Dec 2015 5:38

Tgt Ion:	93	Resp:	18669
Ion Ratio	Lower	Upper	
93	100		
63	78.0	63.6	95.4
95	32.2	23.7	35.5



Abundance Ion 93.00 (92.70 to 93.70): BGC
Ion 63.00 (62.70 to 63.70): BGC
Ion 95.00 (94.70 to 95.70): BGC





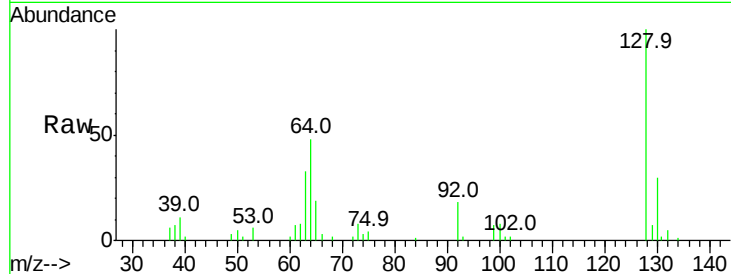
#10
2-Chlorophenol
Concen: 23.65 ng/ul
RT: 7.63 min Scan# 815
Delta R.T. -0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

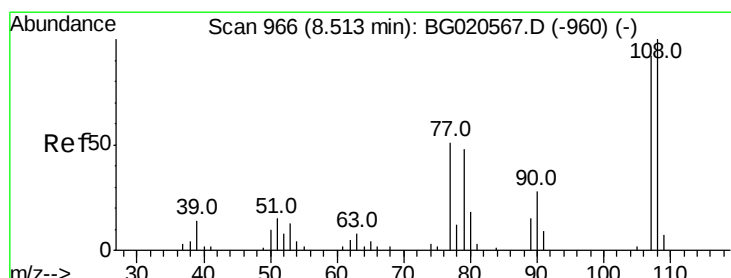
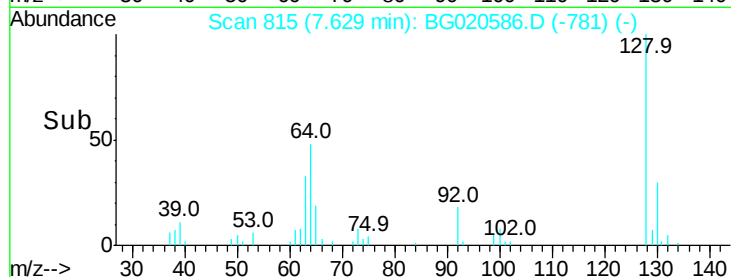
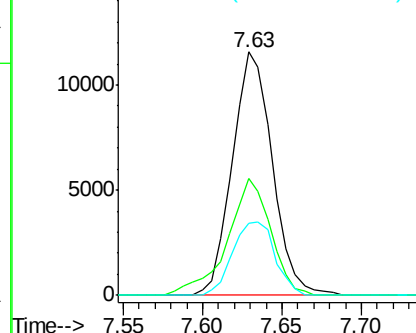
Tot Ion	Ratio	Lower	Upper
128	100		
64	48.1	39.4	59.0
130	29.7	24.6	36.8

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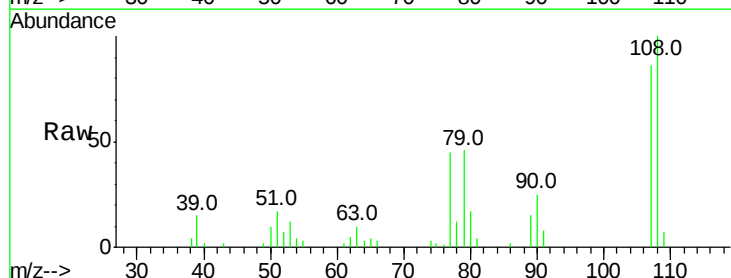


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BG
Ion 130.00 (129.70 to 130.70): E

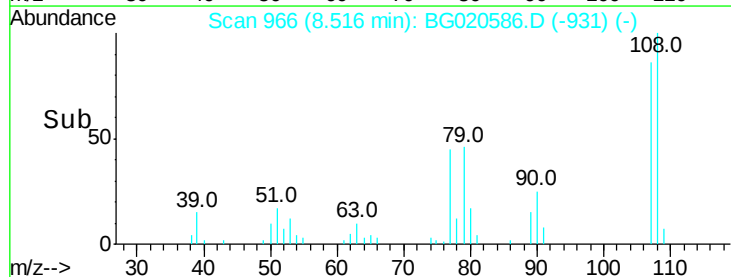
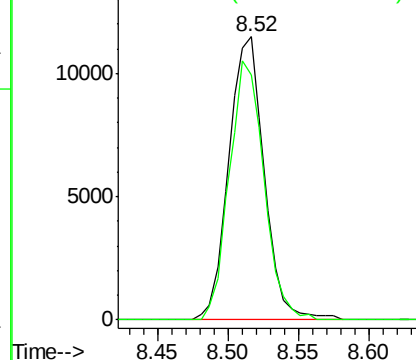


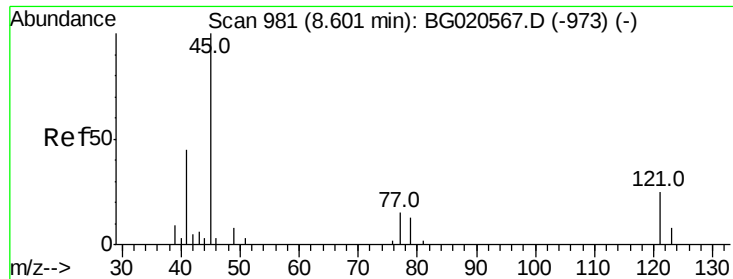
#11
2-Methylphenol
Concen: 23.14 ng/ul
RT: 8.52 min Scan# 966
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Lower	Upper
108	100		
107	86.4	67.5	101.3



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





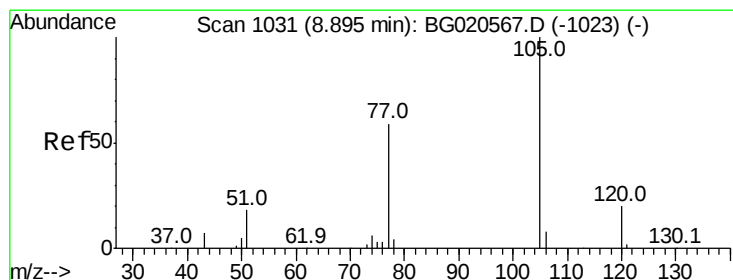
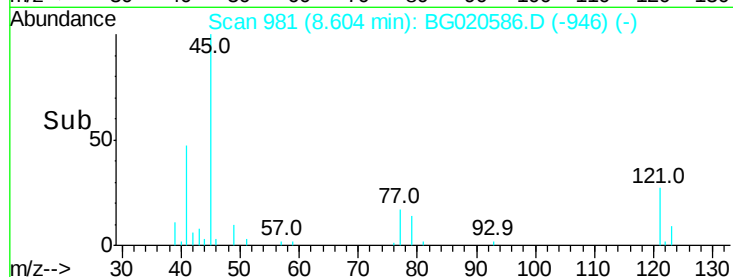
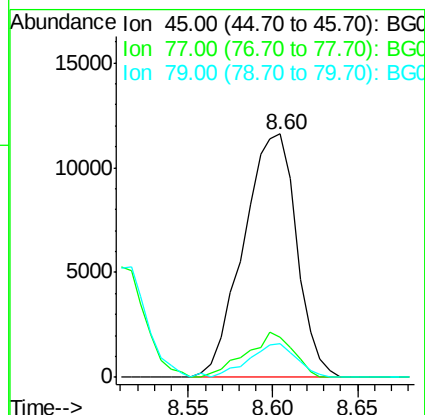
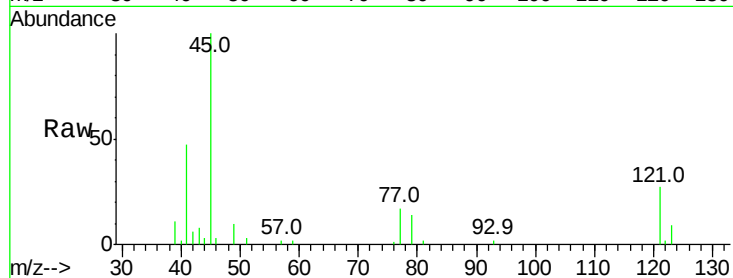
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 24.00 ng/ul
RT: 8.60 min Scan# 981
Delta R.T. 0.00 min
Lab File: BG020586.D
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Tot Ion	Ratio	Lower	Upper
45	100		
77	16.5	12.1	18.1
79	13.7	9.0	13.4

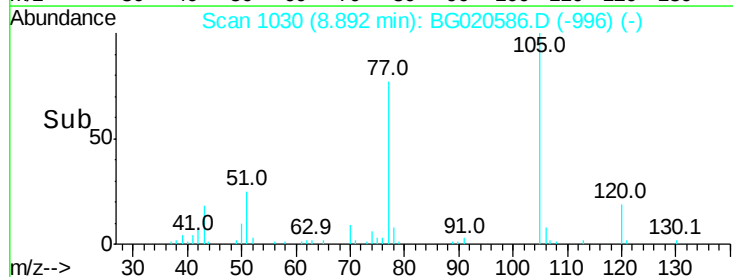
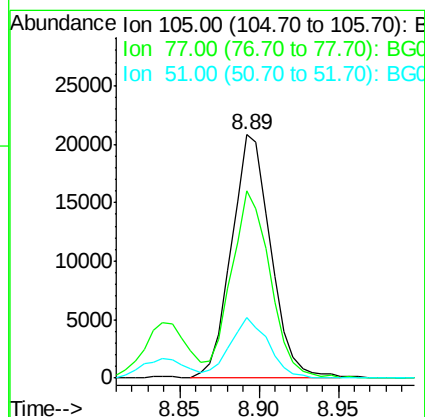
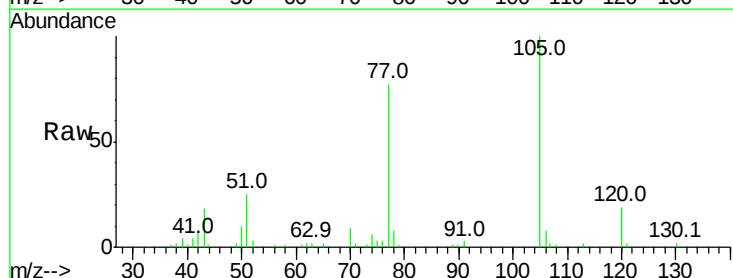
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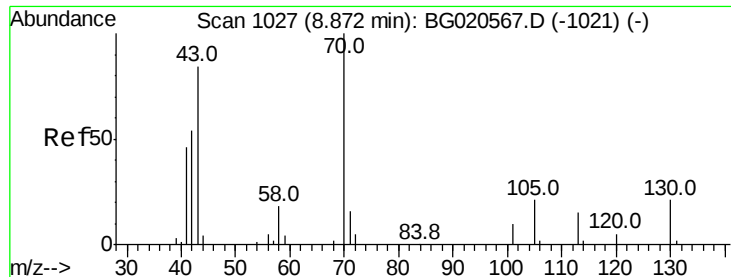
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#14
Acetophenone
Concen: 24.66 ng/ul
RT: 8.89 min Scan# 1030
Delta R.T. -0.00 min
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	76.7	65.2	97.8
51	24.7	22.6	33.8





#15

N-Nitroso-di-n-propylamine

Concen: 24.47 ng/ul

RT: 8.87 min Scan# 1027

Delta R.T. 0.00 min

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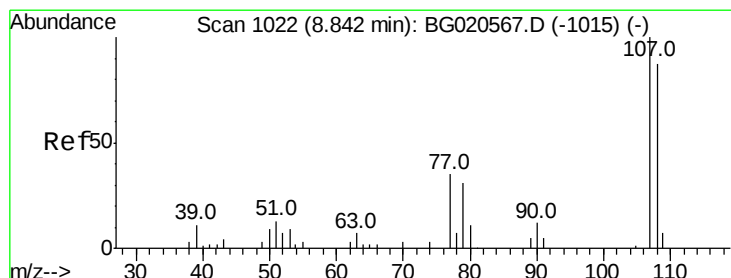
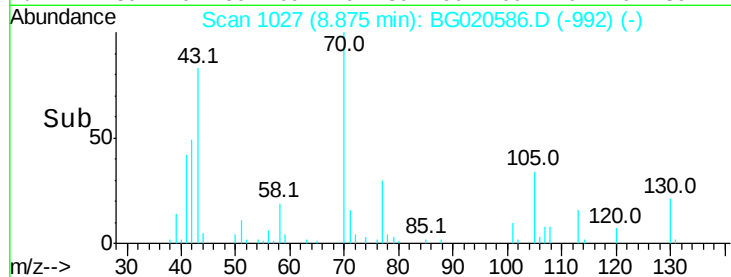
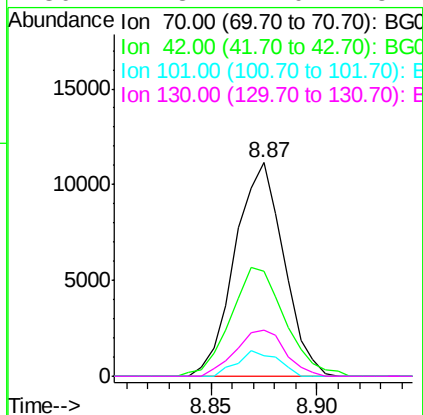
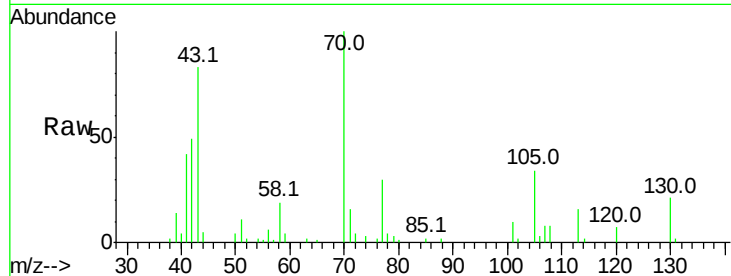
ClientSampleId :

SSTD02003

Tot Ion:	70	Resp:	17889
Ion Ratio	Lower	Upper	
70	100		
42	49.3	44.3	66.5
101	9.6	7.6	11.4
130	21.3	17.0	25.4

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#16

4-Methylphenol

Concen: 24.13 ng/ul

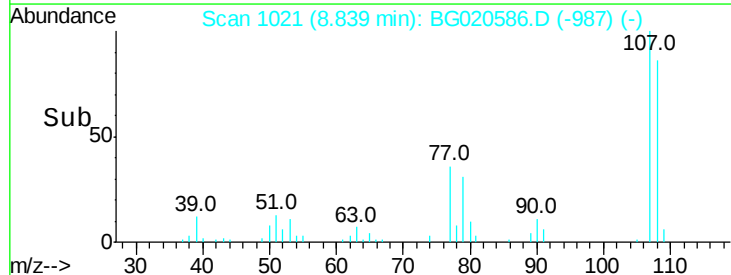
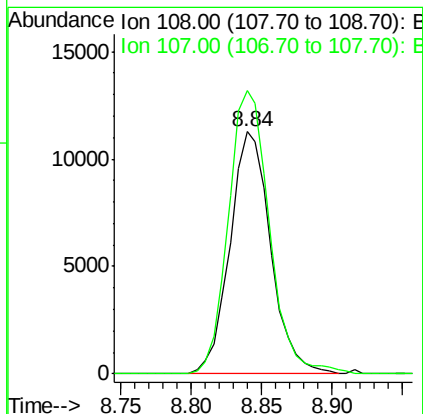
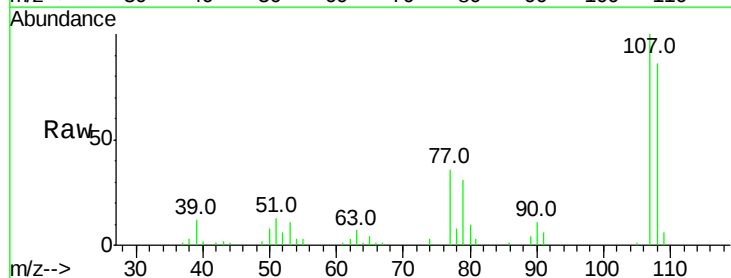
RT: 8.84 min Scan# 1021

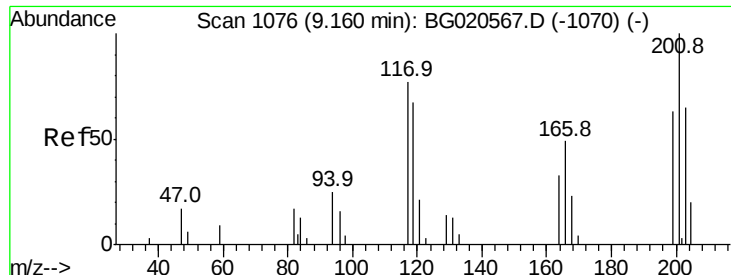
Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Tgt Ion:	108	Resp:	22688
Ion Ratio	Lower	Upper	
108	100		
107	116.9	88.9	133.3





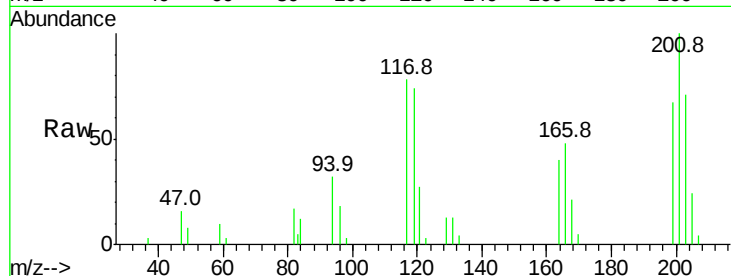
#17
 Hexachloroethane
 Concen: 22.45 ng/ul
 RT: 9.16 min Scan# 1075
 Delta R.T. 0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

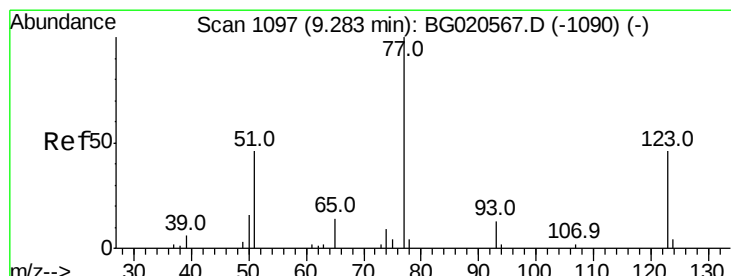
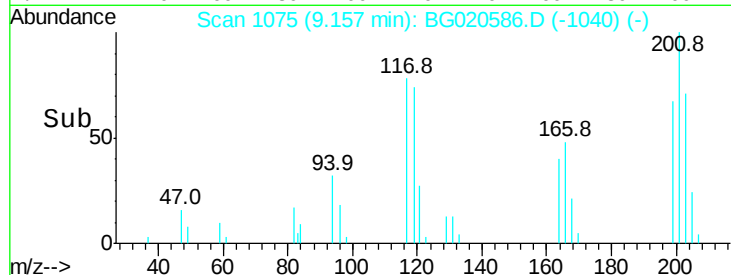
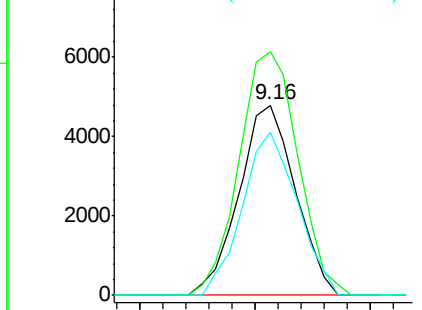
Tot Ion	Ratio	Lower	Upper
117	100		
201	128.2	102.7	154.1
199	86.0	65.8	98.8

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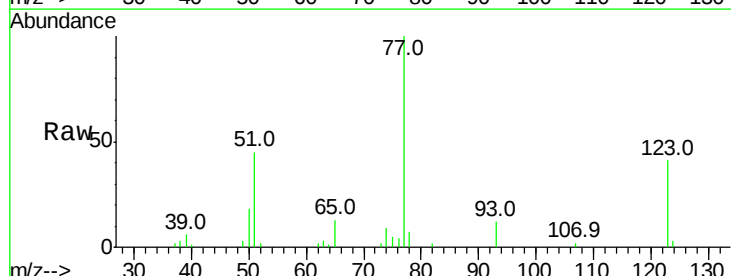


Abundance Ion 117.00 (116.70 to 117.70): E
 Ion 201.00 (200.70 to 201.70): E
 Ion 199.00 (198.70 to 199.70): E

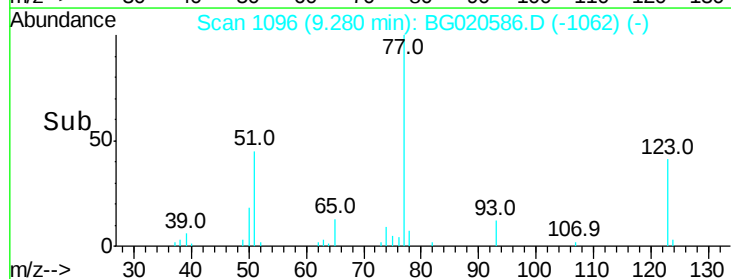
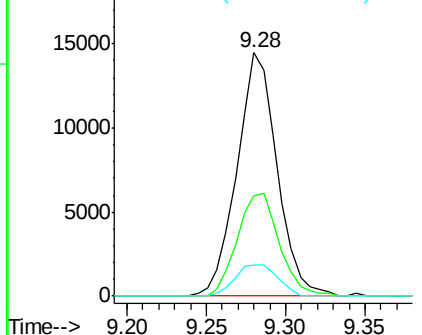


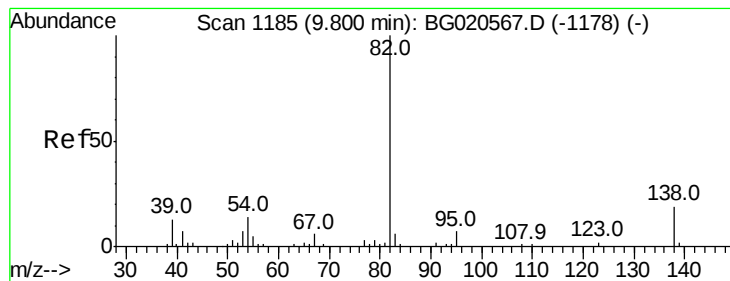
#20
 Nitrobenzene
 Concen: 21.31 ng/ul
 RT: 9.28 min Scan# 1096
 Delta R.T. -0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Lower	Upper
77	100		
123	41.4	33.4	50.0
65	12.6	11.7	17.5



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: 23.31 ng/ul

RT: 9.80 min Scan# 1184

Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

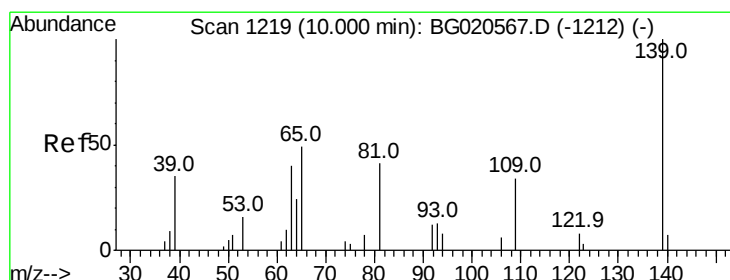
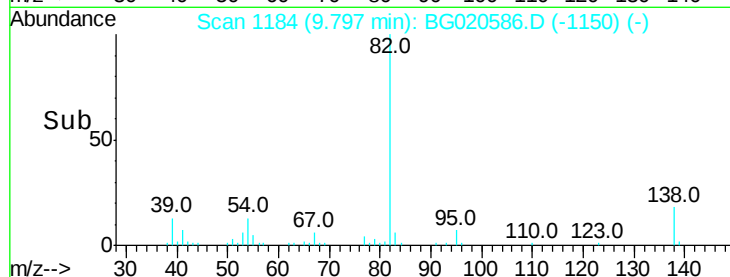
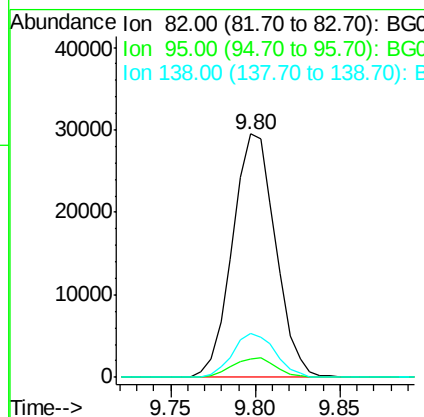
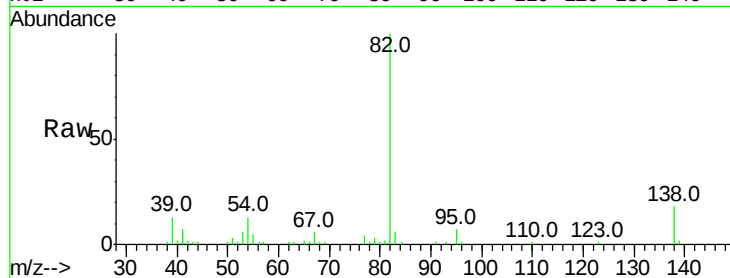
ClientSampleId :

SSTD02003

Tot Ion:	82	Resp:	52418
Ion Ratio	Lower	Upper	
82	100		
95	7.5	6.2	9.2
138	18.0	13.4	20.2

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#23

2-Nitrophenol

Concen: 20.97 ng/ul

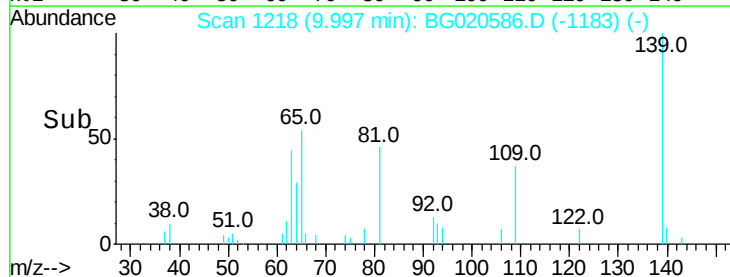
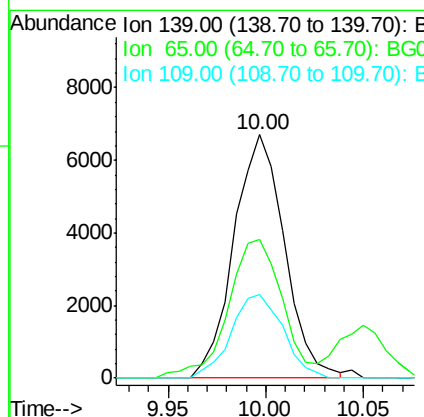
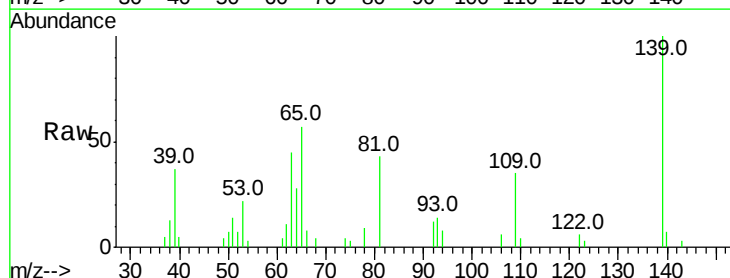
RT: 10.00 min Scan# 1218

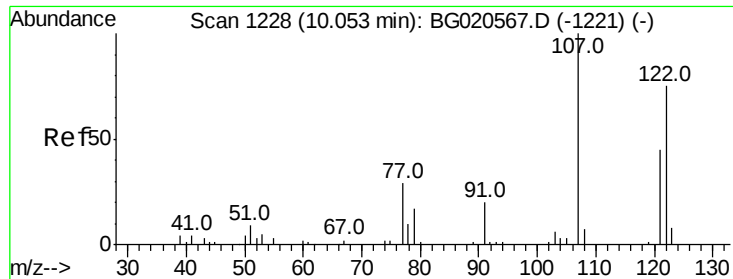
Delta R.T. 0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Tgt Ion:	139	Resp:	12026
Ion Ratio	Lower	Upper	
139	100		
65	56.8	45.1	67.7
109	34.6	29.6	44.4





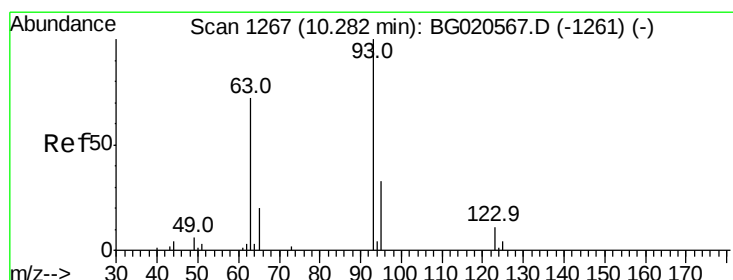
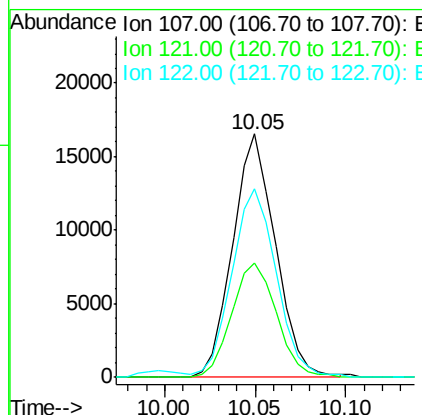
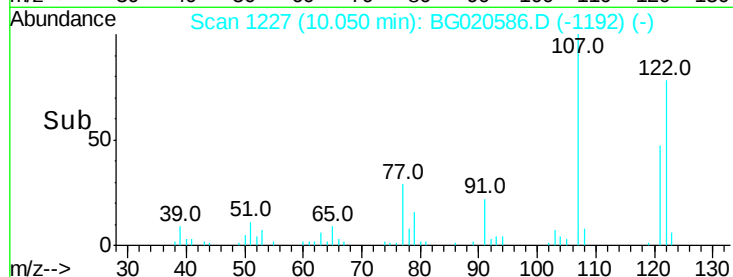
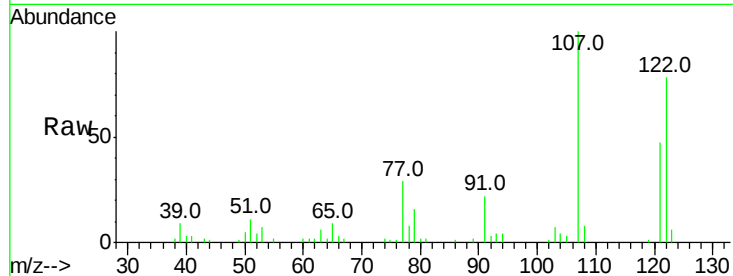
#24
2,4-Dimethylphenol
Concen: 22.22 ng/ul
RT: 10.05 min Scan# 1227
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tot Ion	Ratio	Resp Lower	Upper
107	100		
121	47.0	39.0	58.4
122	77.7	62.1	93.1

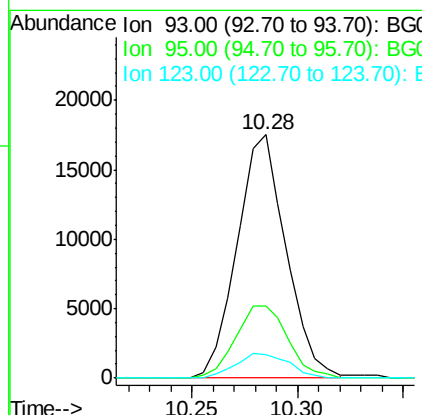
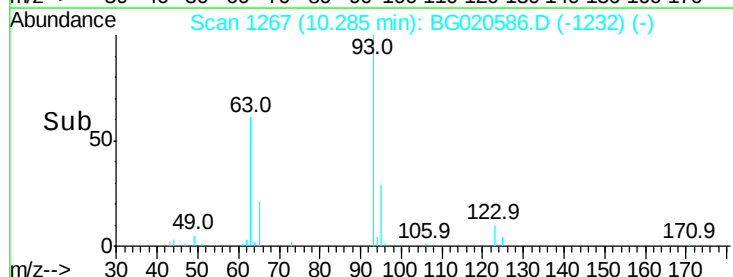
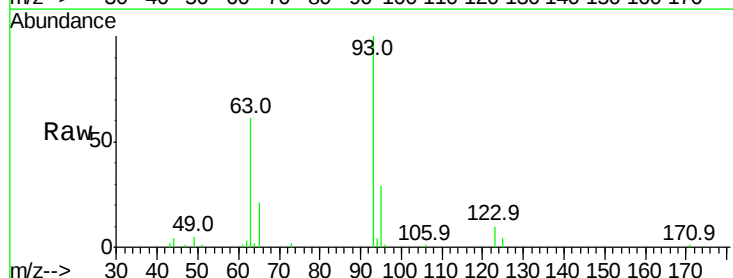
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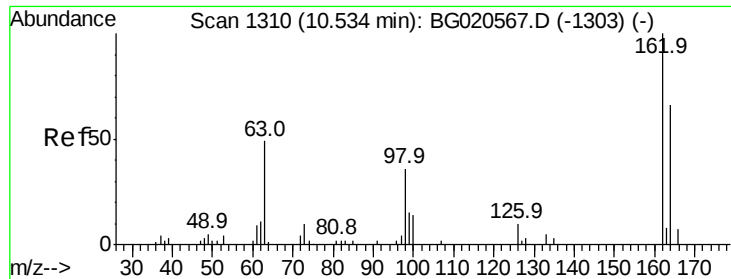
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#25
Bis(2-Chloroethoxy)methane
Concen: 22.46 ng/ul
RT: 10.28 min Scan# 1267
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp Lower	Upper
93	100		
95	29.4	27.4	41.2
123	9.6	9.4	14.0





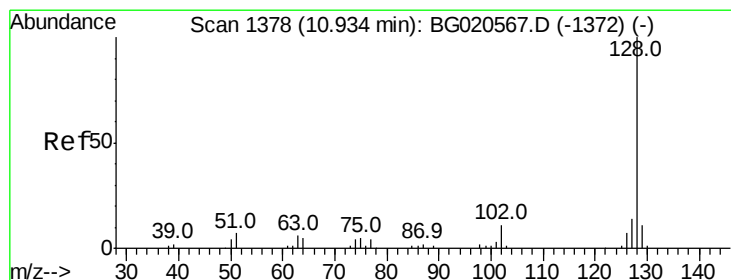
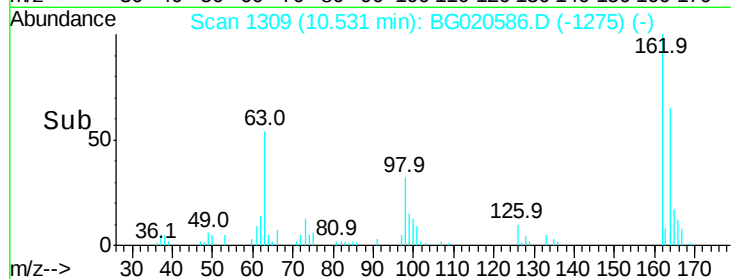
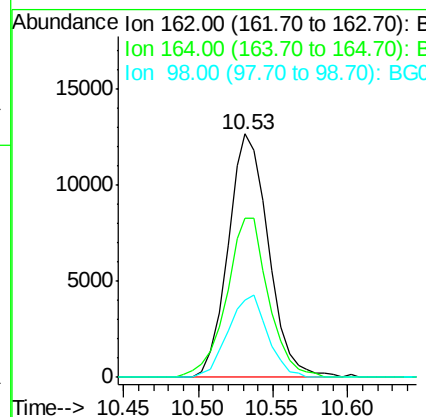
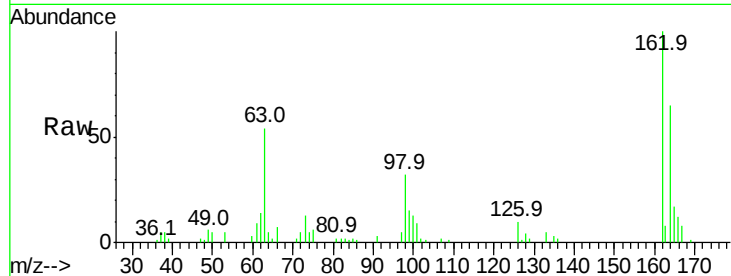
#27
2,4-Dichlorophenol
Concen: 22.14 ng/ul
RT: 10.53 min Scan# 1309
Delta R.T. -0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tot Ion	Ratio	Resp Lower	Upper
162	100		
164	65.1	48.2	72.2
98	32.0	27.2	40.8

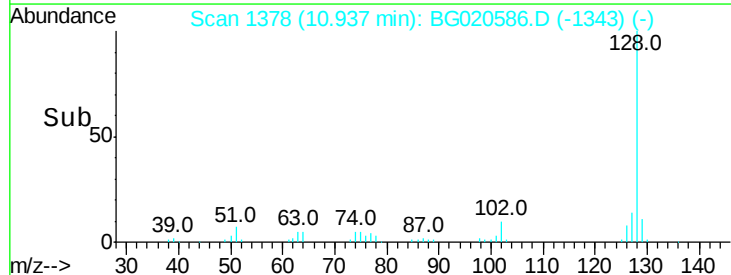
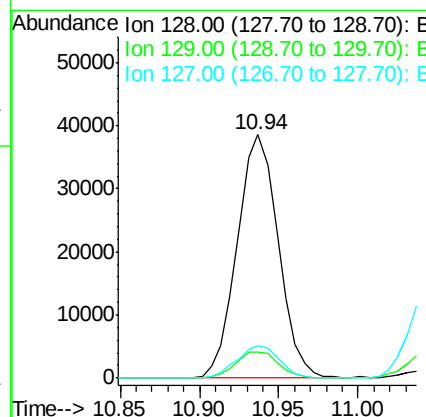
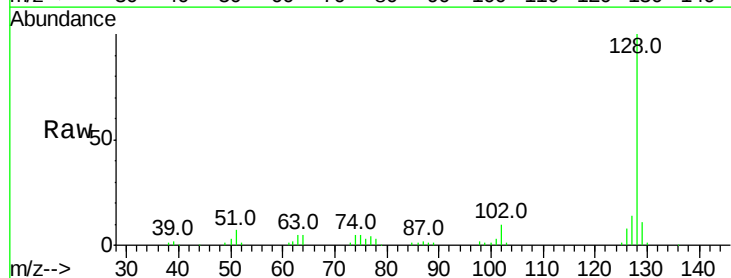
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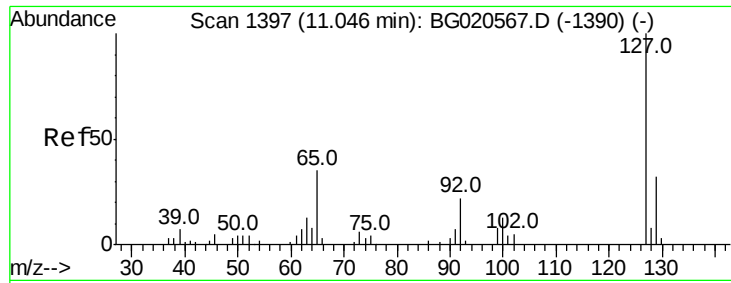
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#28
Naphthalene
Concen: 21.42 ng/ul
RT: 10.94 min Scan# 1378
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp Lower	Upper
128	100		
129	10.8	8.6	12.8
127	13.5	10.1	15.1





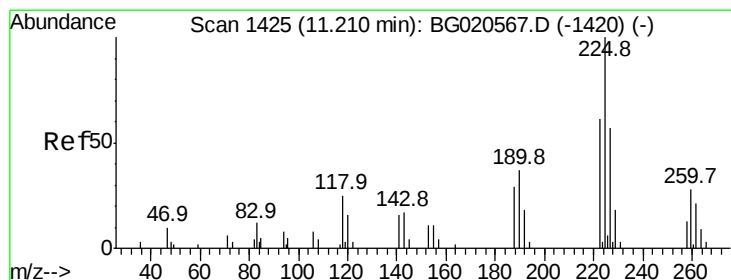
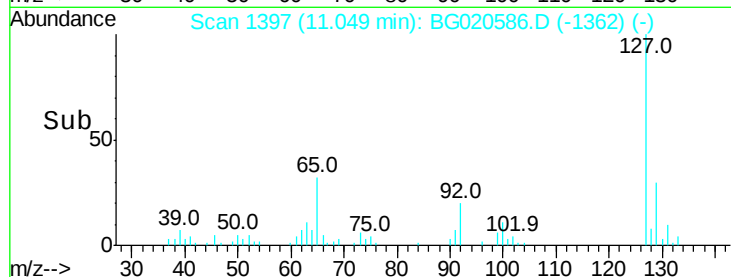
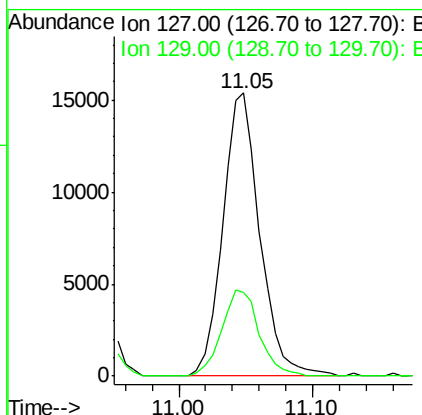
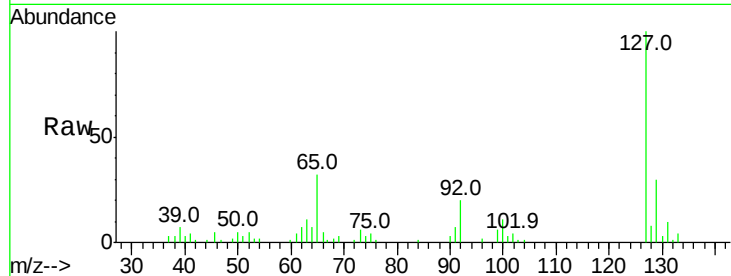
#30
4-Chloroaniline
Concen: 24.50 ng/ul
RT: 11.05 min Scan# 1397
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tot Ion:127 Resp: 29644
Ion Ratio Lower Upper
127 100
129 29.5 25.7 38.5

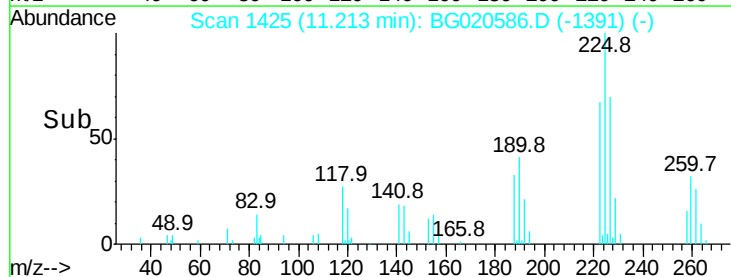
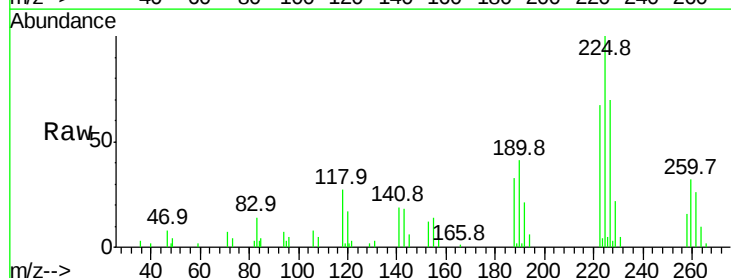
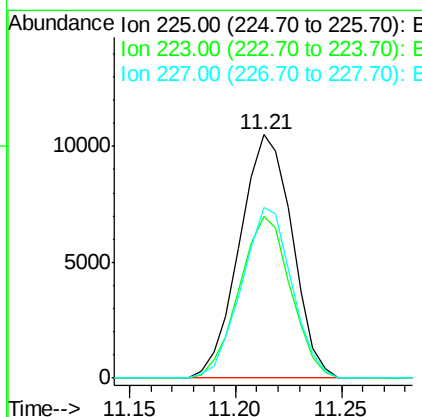
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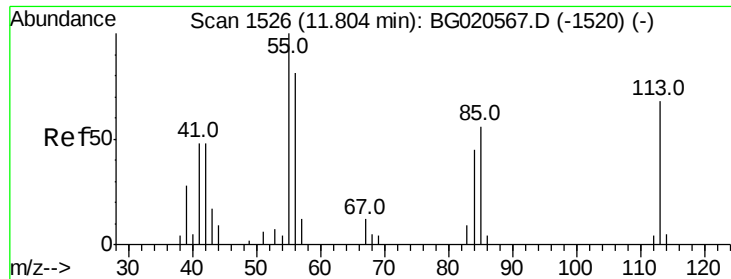
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#31
Hexachlorobutadiene
Concen: 20.16 ng/ul
RT: 11.21 min Scan# 1425
Delta R.T. -0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion:225 Resp: 18150
Ion Ratio Lower Upper
225 100
223 66.6 47.0 70.6
227 72.8 49.7 74.5





#32

Caprolactam

Concen: 25.75 ng/ul m

RT: 11.79 min Scan# 1524

Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

ClientSampleId :

SSTD02003

Tot Ion:113 Resp: 8928

Ion Ratio Lower Upper

113 100

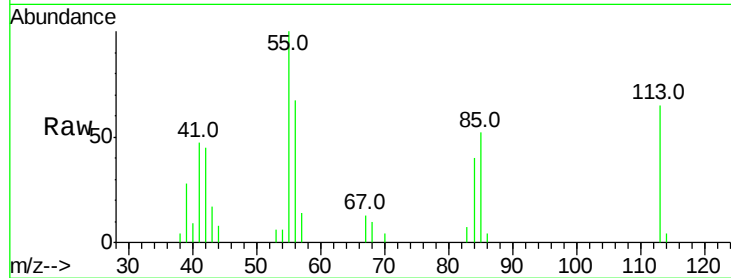
55 153.7 132.1 198.1

56 102.5 103.3 154.9#

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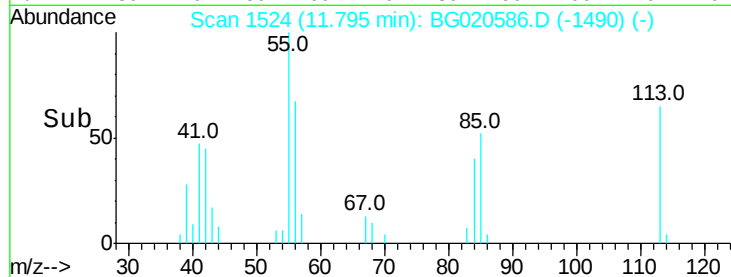


Abundance Ion 113.00 (112.70 to 113.70): E

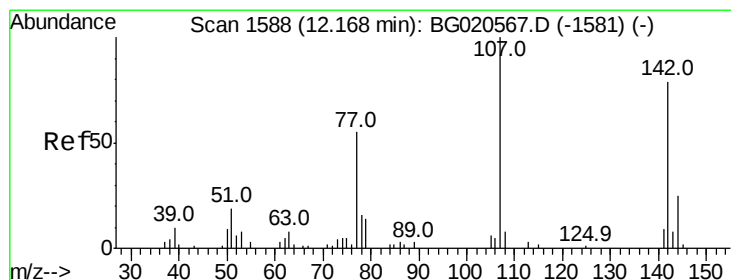
Ion 55.00 (54.70 to 55.70): BG

Ion 56.00 (55.70 to 56.70): BG

Time-->



Time-->



#33

4-Chloro-3-methylphenol

Concen: 24.11 ng/ul

RT: 12.16 min Scan# 1587

Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

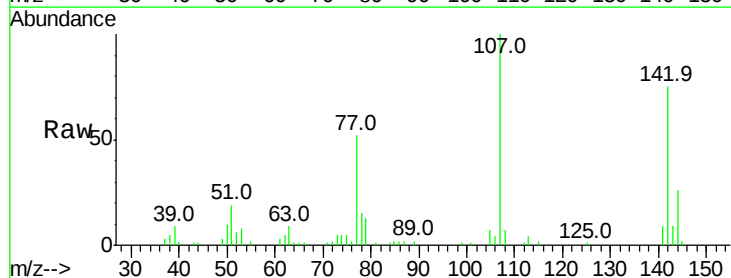
Tgt Ion:107 Resp: 27218

Ion Ratio Lower Upper

107 100

144 26.1 18.7 28.1

142 75.1 52.8 79.2

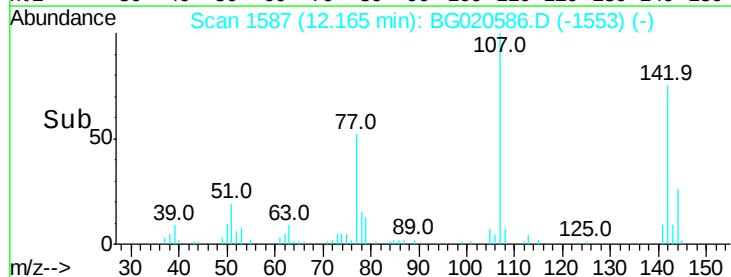


Abundance Ion 107.00 (106.70 to 107.70): E

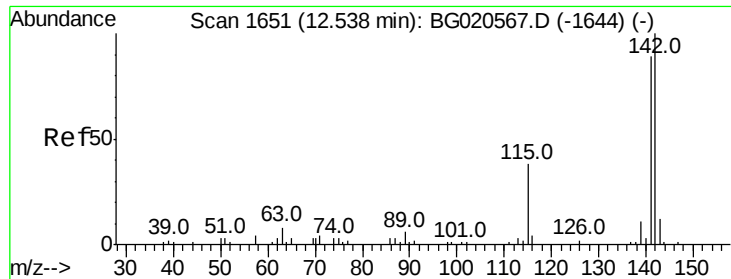
Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

Time-->



Time-->



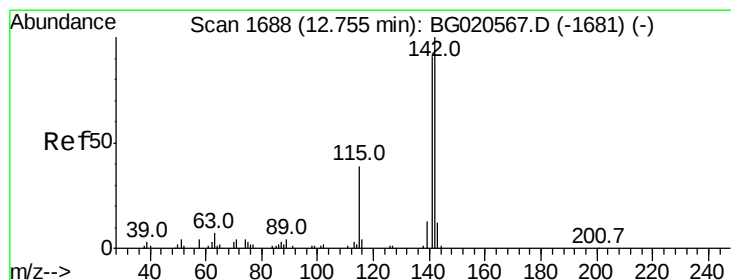
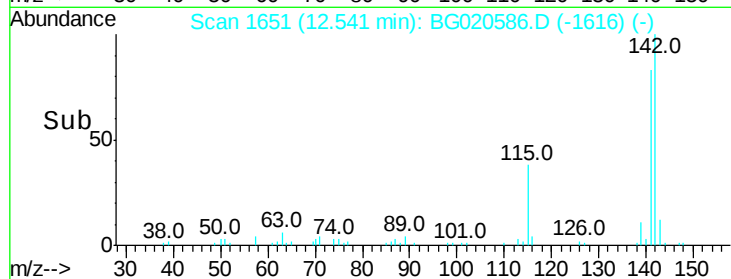
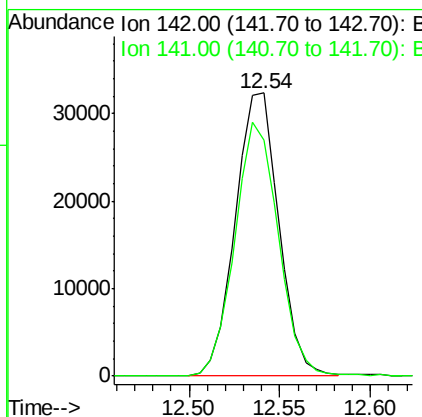
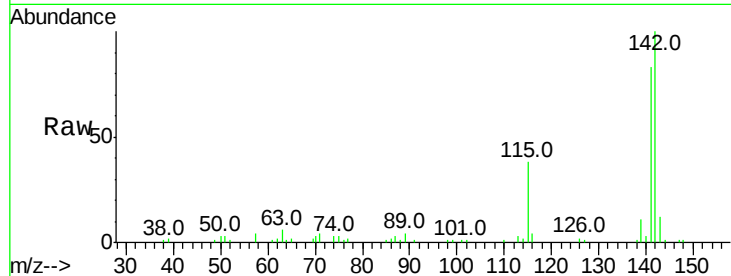
#34
 2-Methylnaphthalene
 Concen: 22.67 ng/ul
 RT: 12.54 min Scan# 1651
 Delta R.T. 0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tot Ion:142 Resp: 54306
 Ion Ratio Lower Upper
 142 100
 141 83.5 74.9 112.3

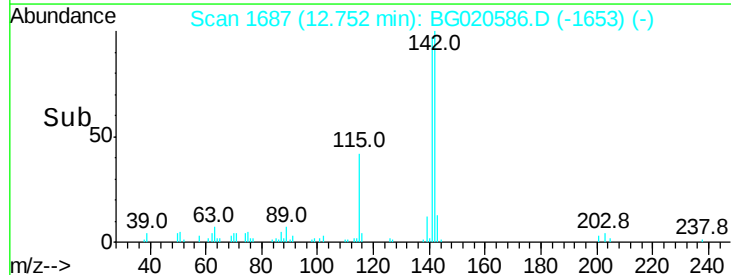
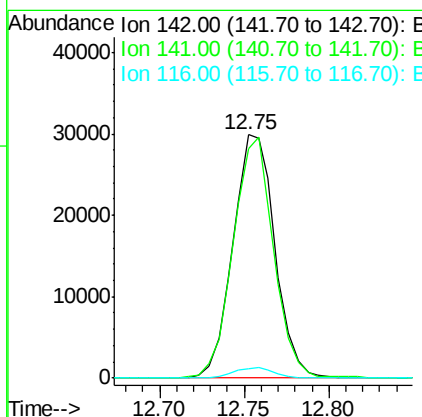
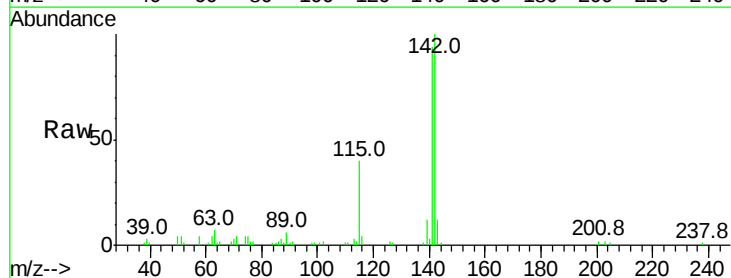
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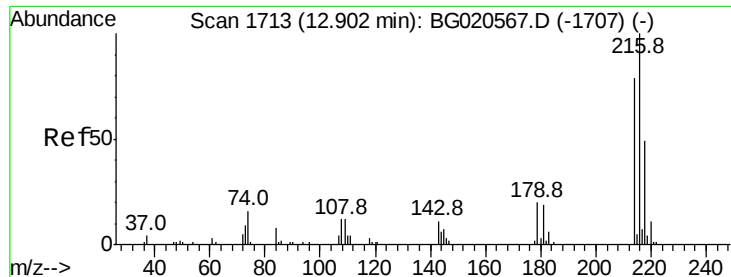
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#35
 1-Methylnaphthalene
 Concen: 22.60 ng/ul
 RT: 12.75 min Scan# 1687
 Delta R.T. -0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Tgt Ion:142 Resp: 51432
 Ion Ratio Lower Upper
 142 100
 141 94.5 73.0 109.6
 116 4.0 3.0 4.6





#37

1,2,4,5-Tetrachlorobenzene

Concen: 19.81 ng/ul

RT: 12.90 min Scan# 1712

Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

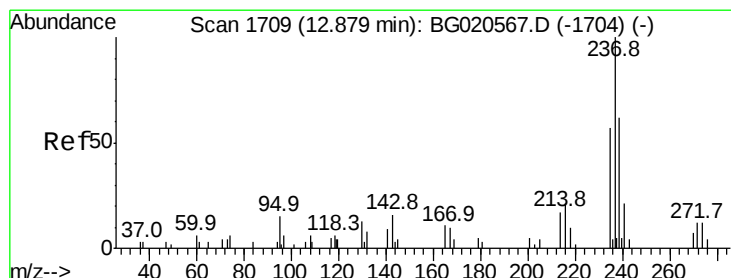
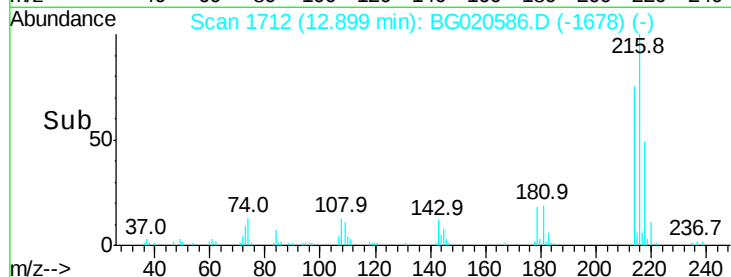
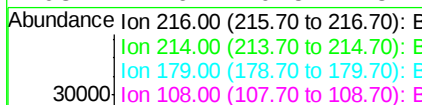
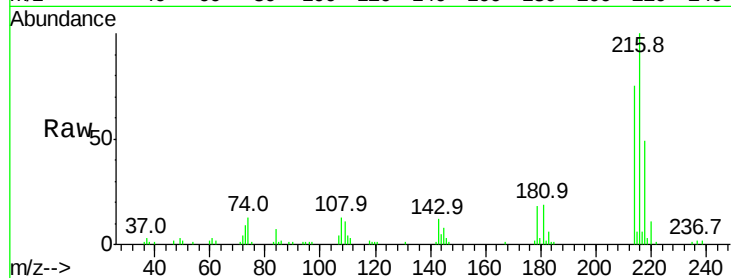
ClientSampleId :

SSTD02003

Tot Ion	Ratio	Resp	Lower	Upper
216	100	38077		
214	75.5	62.6	93.8	
179	18.5	14.7	22.1	
108	12.6	10.5	15.7	

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#38

Hexachlorocyclopentadiene

Concen: 6.89 ng/ul

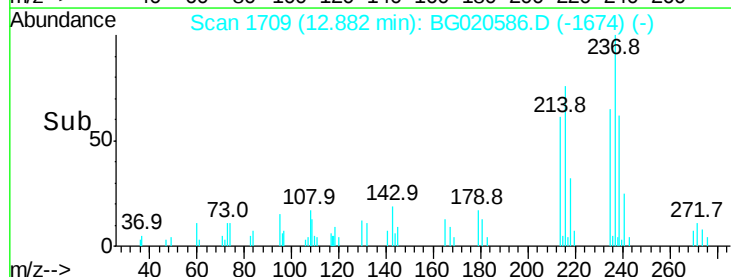
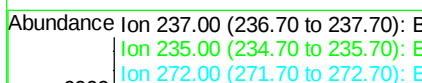
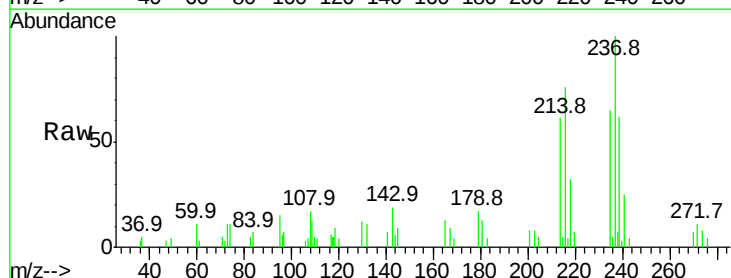
RT: 12.88 min Scan# 1709

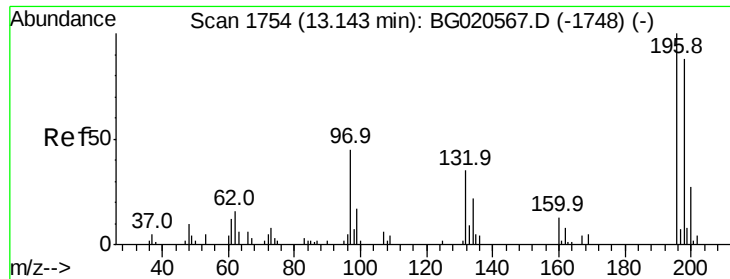
Delta R.T. 0.00 min

Lab File: BG020586.D

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Tgt Ion	Ratio	Resp	Lower	Upper
237	100	7219		
235	70.1	50.2	75.4	
272	11.3	10.3	15.5	





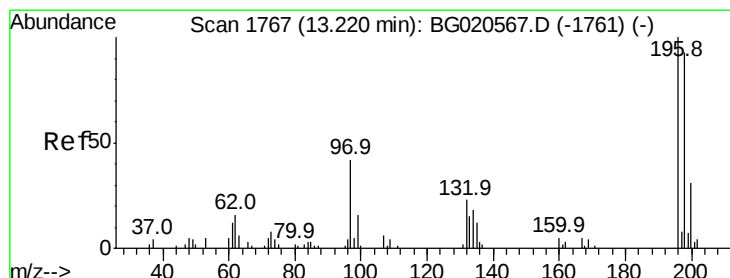
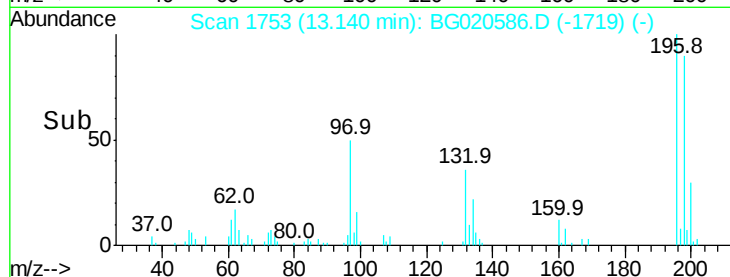
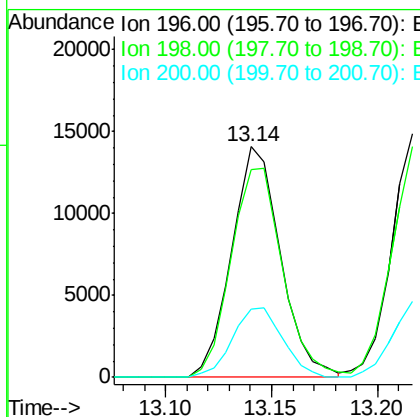
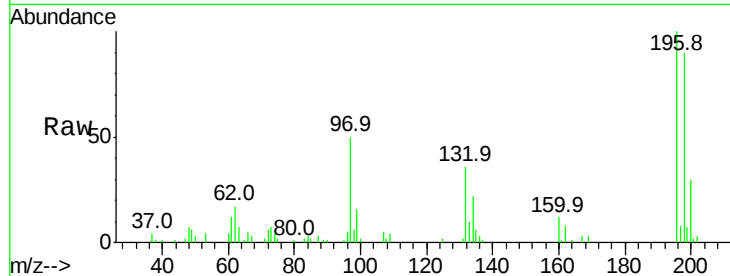
#39
 2,4,6-Trichlorophenol
 Concen: 19.77 ng/ul
 RT: 13.14 min Scan# 1753
 Delta R.T. -0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tot Ion	Ratio	Resp	Lower	Upper
196	100	22564		
198	90.1	75.9	113.9	
200	29.6	25.8	38.8	

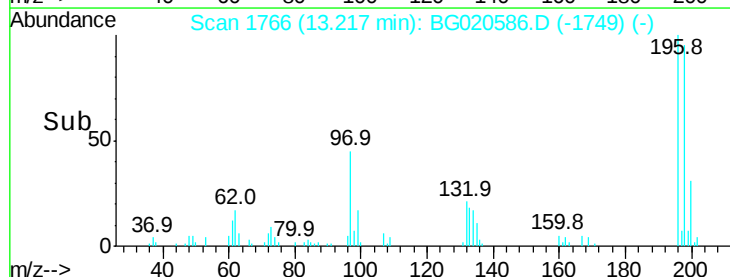
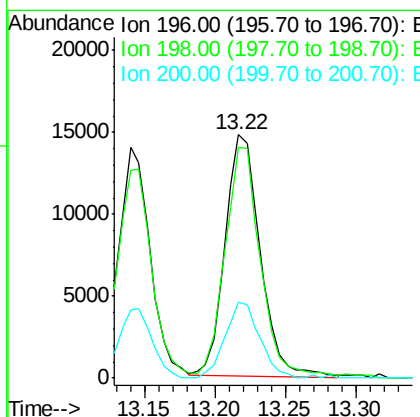
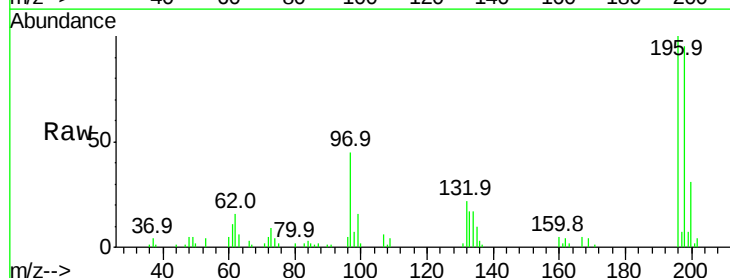
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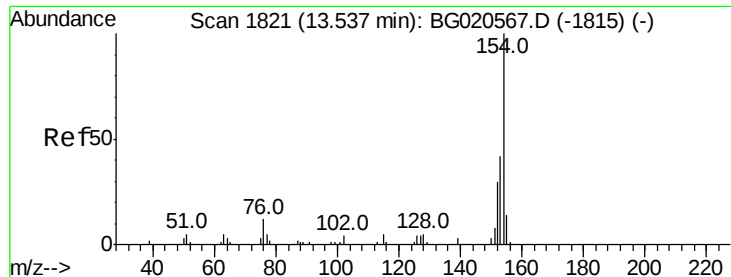
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#40
 2,4,5-Trichlorophenol
 Concen: 20.46 ng/ul
 RT: 13.22 min Scan# 1766
 Delta R.T. -0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	25549		
198	94.6	74.4	111.6	
200	31.0	23.8	35.8	





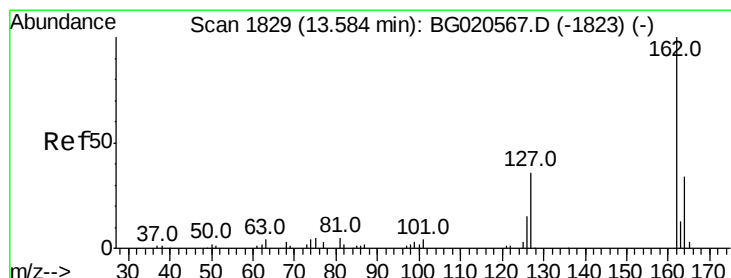
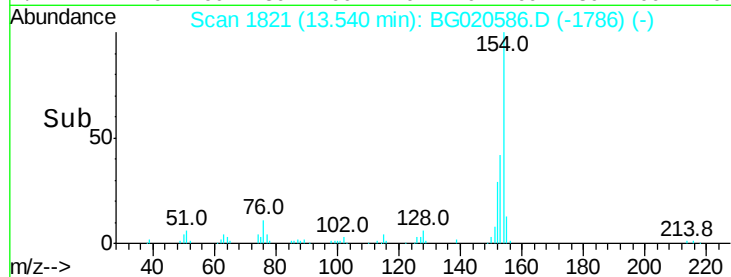
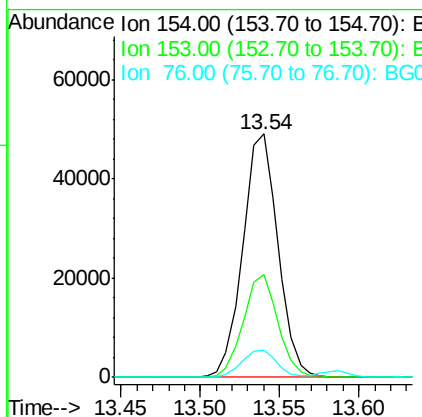
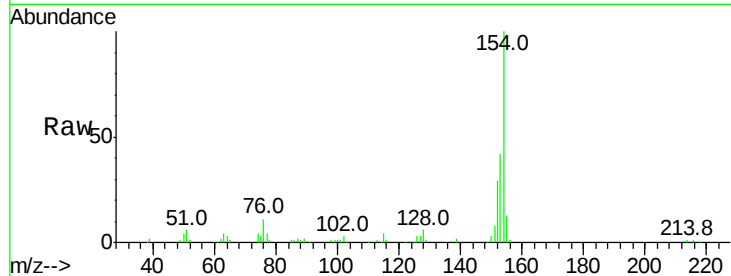
#41
 1,1'-Biphenyl
 Concen: 20.58 ng/ul
 RT: 13.54 min Scan# 1821
 Delta R.T. 0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tot Ion:	154	Resp:	75405
Ion Ratio	Lower	Upper	
154	100		
153	42.4	35.5	53.3
76	11.5	10.4	15.6

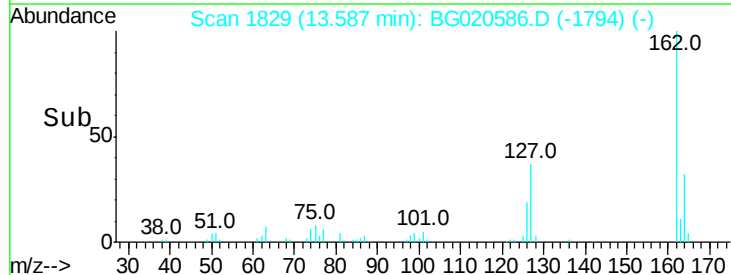
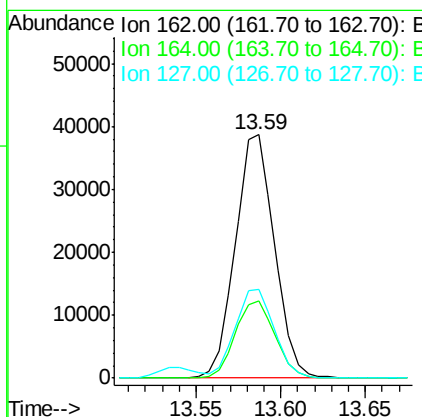
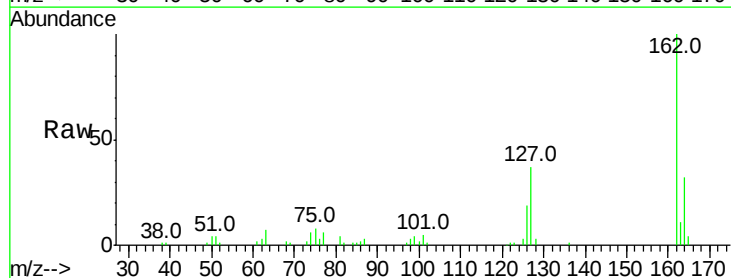
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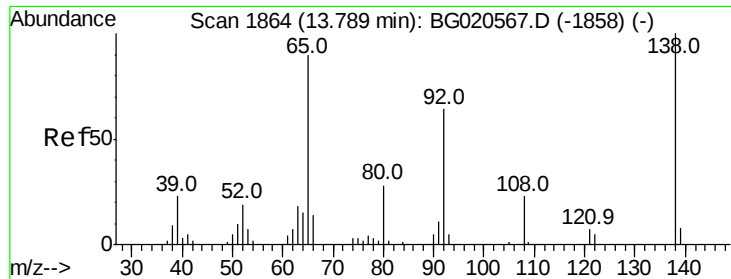
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#42
 2-Chloronaphthalene
 Concen: 21.04 ng/ul
 RT: 13.59 min Scan# 1829
 Delta R.T. 0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Tgt Ion:	162	Resp:	62217
Ion Ratio	Lower	Upper	
162	100		
164	31.6	25.0	37.6
127	36.5	29.9	44.9





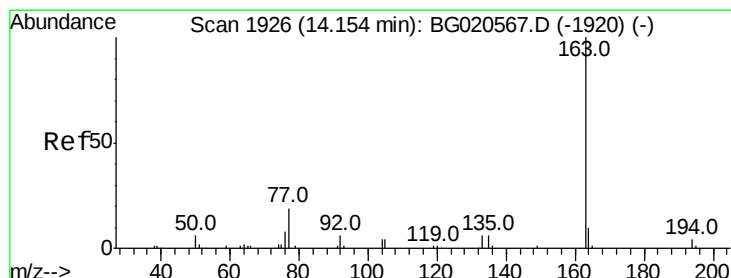
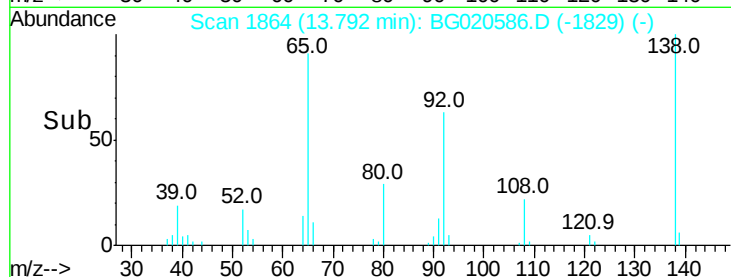
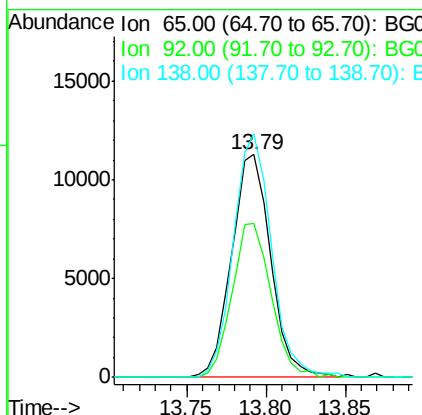
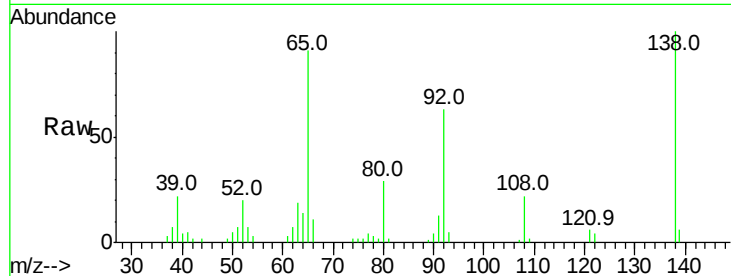
#43
2-Nitroaniline
Concen: 23.28 ng/ul
RT: 13.79 min Scan# 1864
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tot Ion	Ratio	Lower	Upper
65	100		
92	69.0	53.1	79.7
138	109.4	76.6	114.8

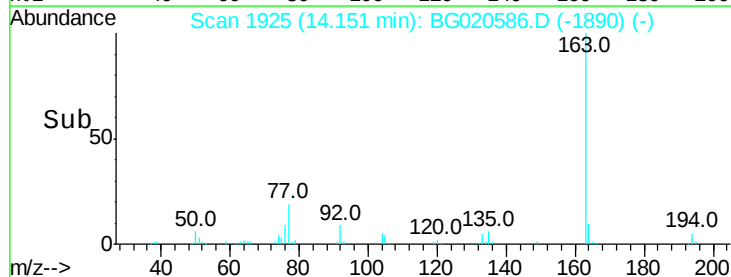
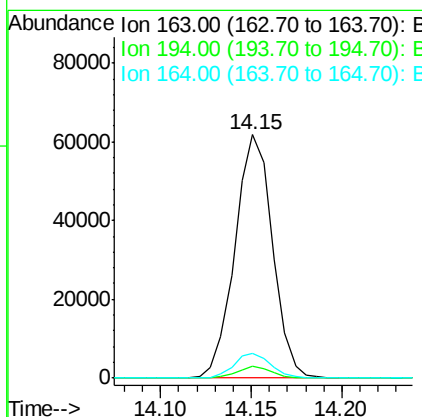
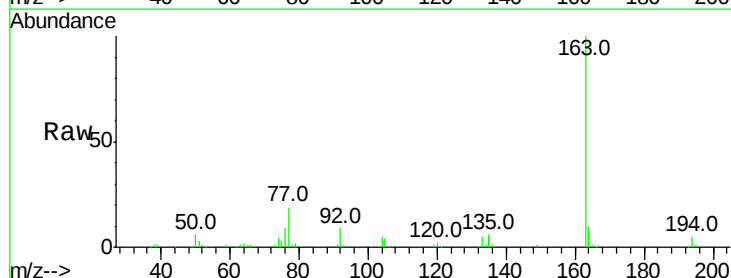
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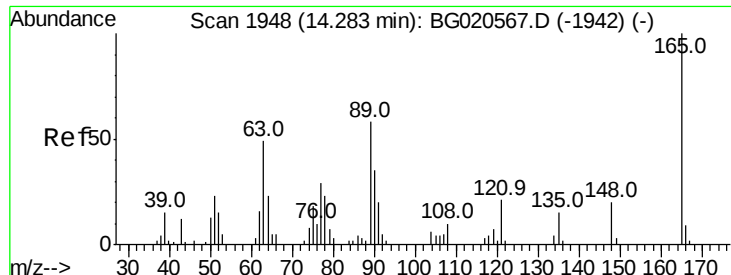
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#45
Dimethylphthalate
Concen: 22.33 ng/ul
RT: 14.15 min Scan# 1925
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.5	5.3
164	10.0	7.7	11.5





#46

2,6-Dinitrotoluene

Concen: 22.54 ng/ul

RT: 14.28 min Scan# 1947

Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

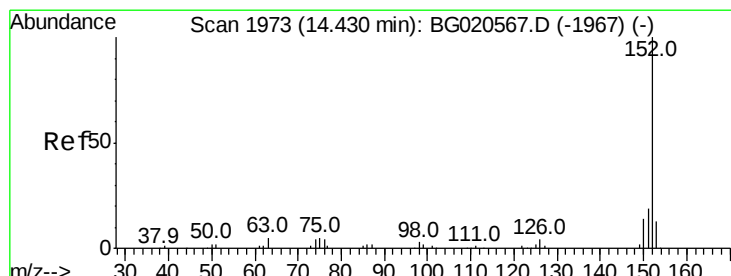
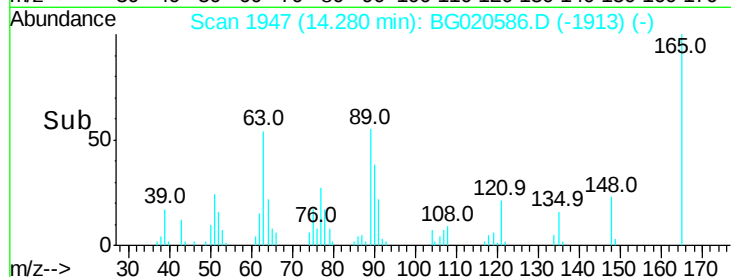
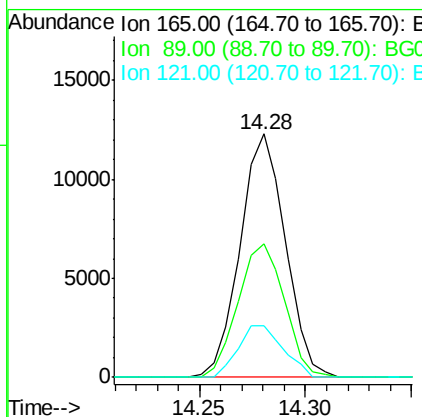
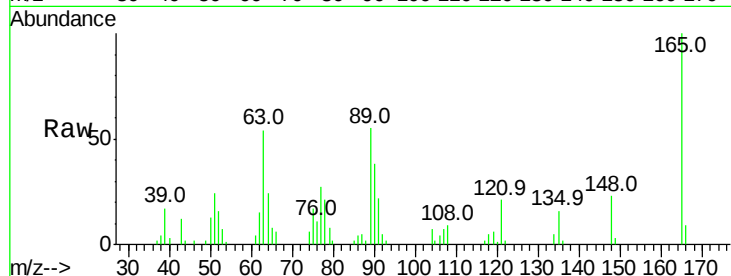
ClientSampleId :

SSTD02003

Tot Ion:	165	Resp:	18249
Ion Ratio	Lower	Upper	
165	100		
89	55.0	47.0	70.4
121	21.3	17.0	25.6

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#48

Acenaphthylene

Concen: 21.59 ng/ul

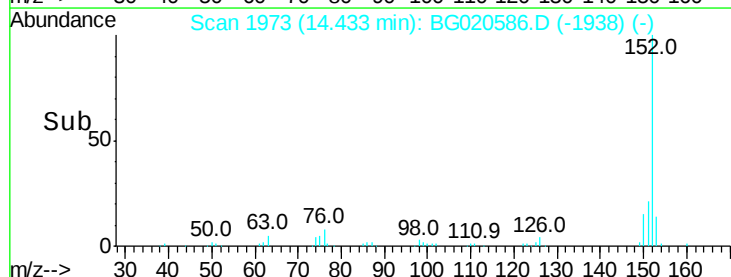
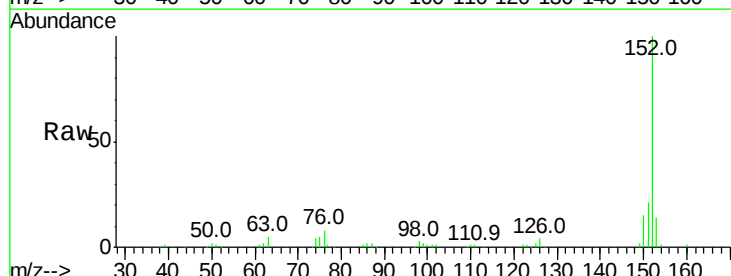
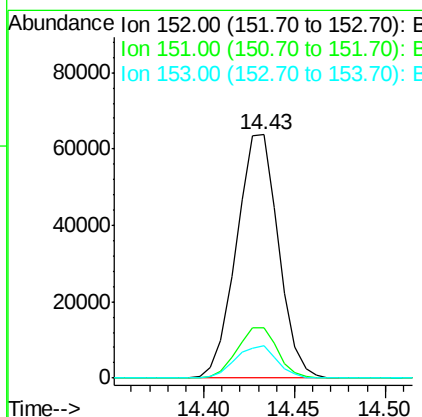
RT: 14.43 min Scan# 1973

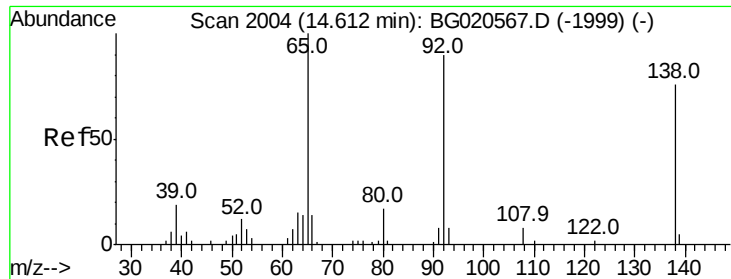
Delta R.T. 0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Tgt Ion:	152	Resp:	102915
Ion Ratio	Lower	Upper	
152	100		
151	20.5	16.4	24.6
153	13.6	10.4	15.6





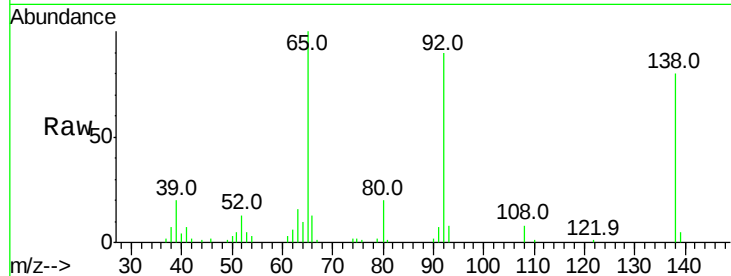
#49
3-Nitroaniline
Concen: 24.41 ng/ul
RT: 14.61 min Scan# 2004
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

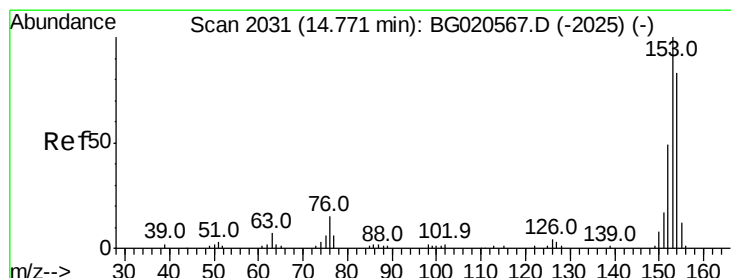
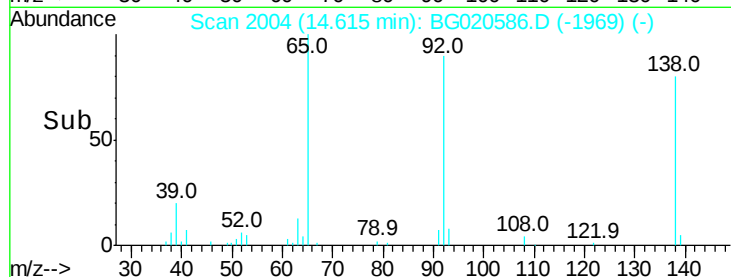
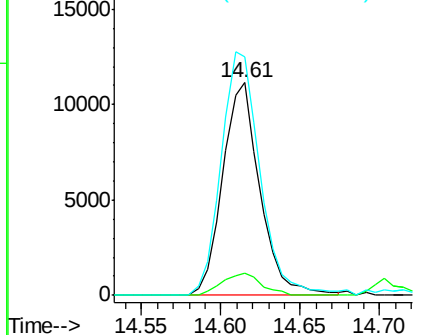
Tot Ion	Ratio	Lower	Upper
138	100		
108	10.2	9.1	13.7
92	112.2	103.2	154.8

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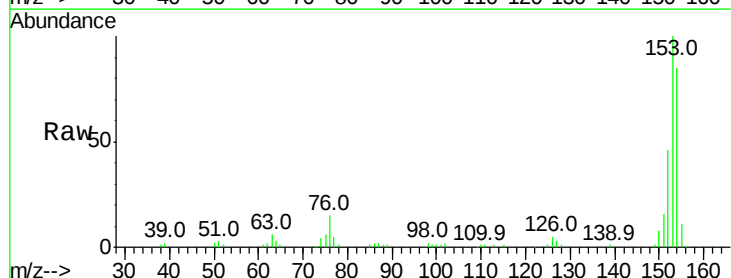


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): B

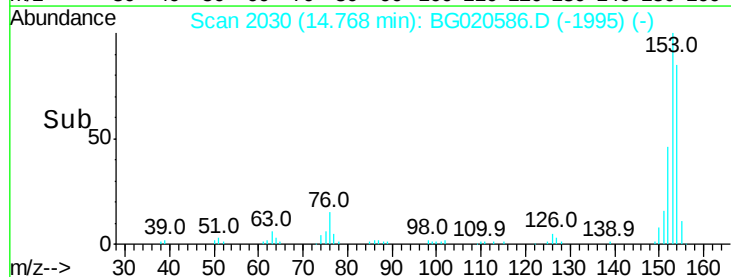
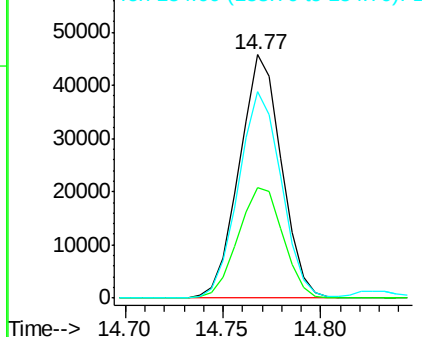


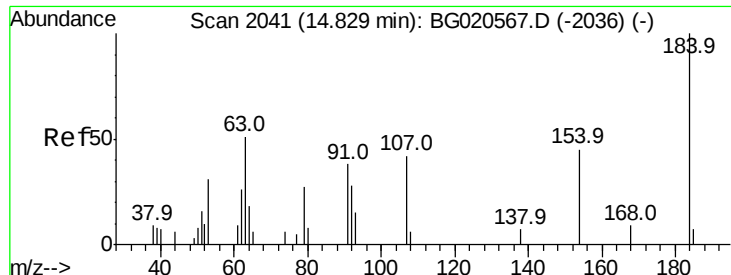
#50
Acenaphthene
Concen: 21.28 ng/ul
RT: 14.77 min Scan# 2030
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Lower	Upper
153	100		
152	45.6	37.6	56.4
154	84.8	67.9	101.9



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E





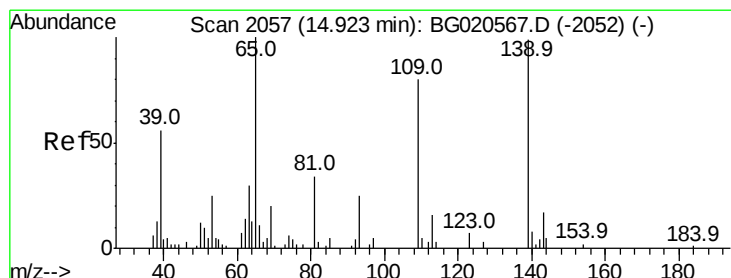
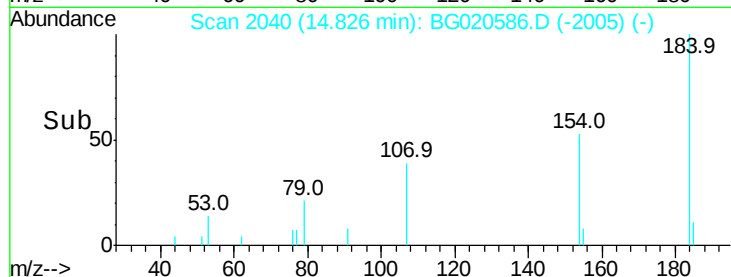
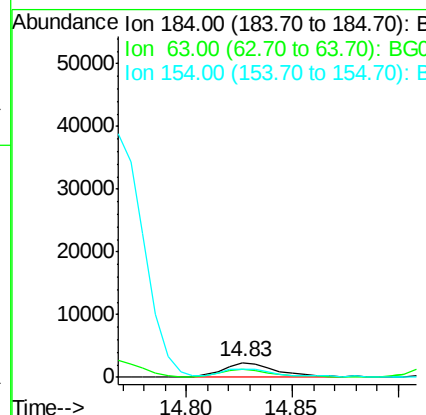
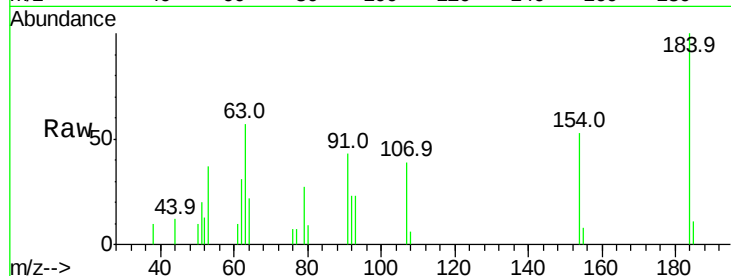
#51
 2,4-Dinitrophenol
 Concen: 7.90 ng/ul
 RT: 14.83 min Scan# 2040
 Delta R.T. 0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tot Ion	Ratio	Resp	Lower	Upper
184	100	4091		
63	56.9	49.8	74.6	
154	52.8	50.0	75.0	

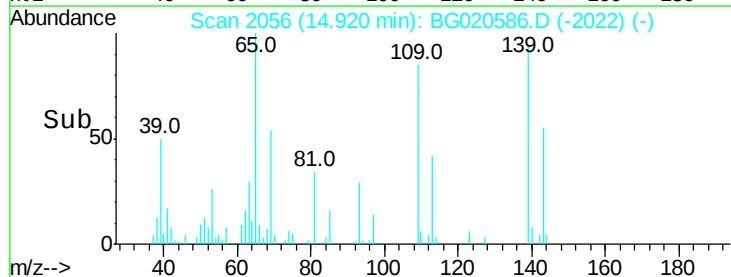
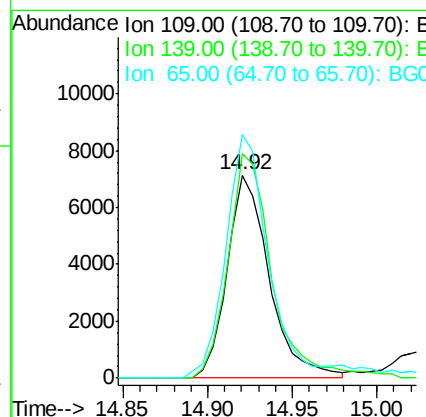
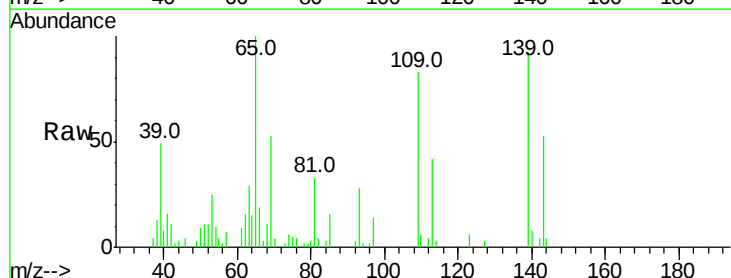
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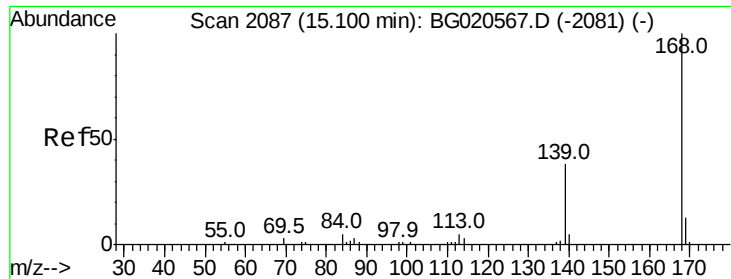
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#53
 4-Nitrophenol
 Concen: 20.97 ng/ul
 RT: 14.92 min Scan# 2056
 Delta R.T. -0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	12380		
139	110.4	80.5	120.7	
65	120.1	93.4	140.2	





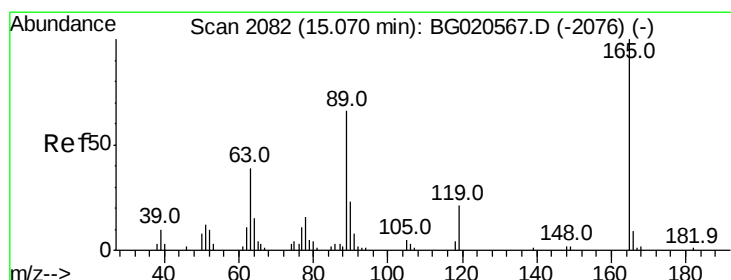
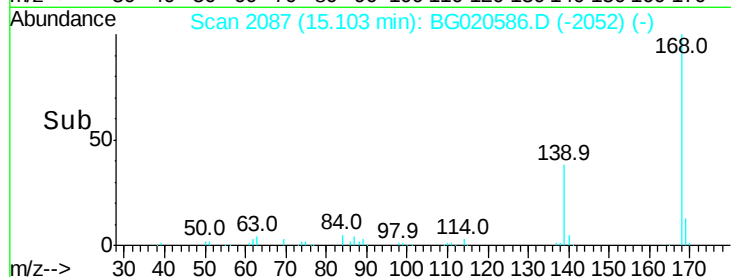
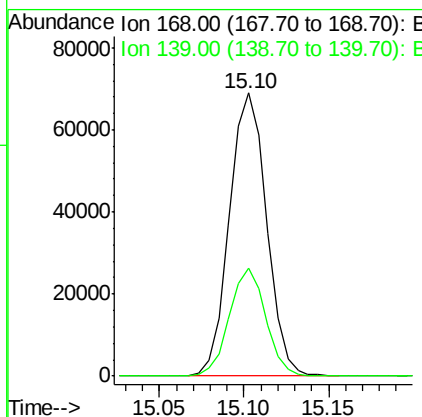
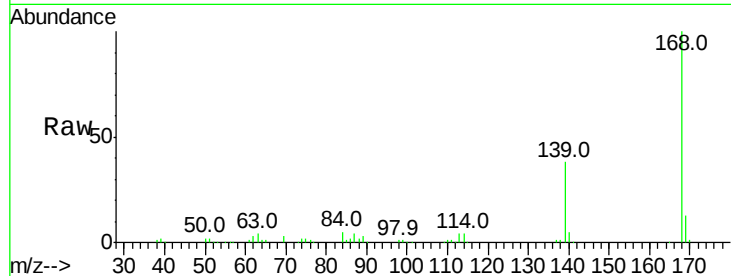
#54
Dibenzenofuran
Concen: 22.01 ng/ul
RT: 15.10 min Scan# 2087
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tot Ion	Ratio	Resp	Lower	Upper
168	100			
139	38.3	30.5	45.7	

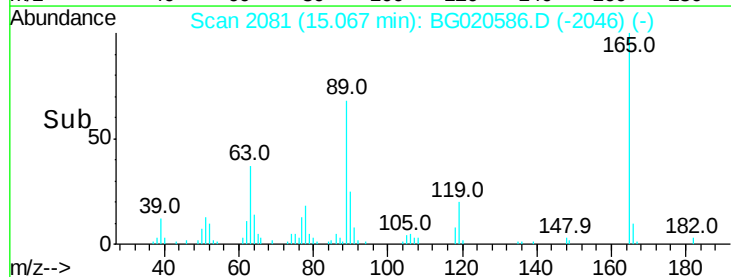
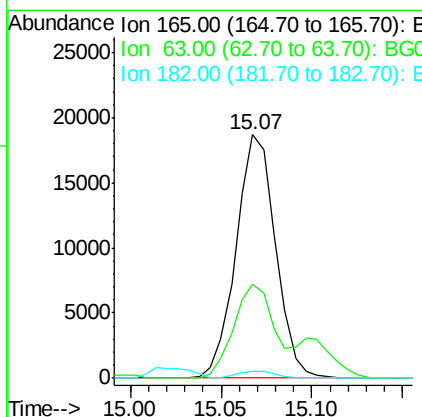
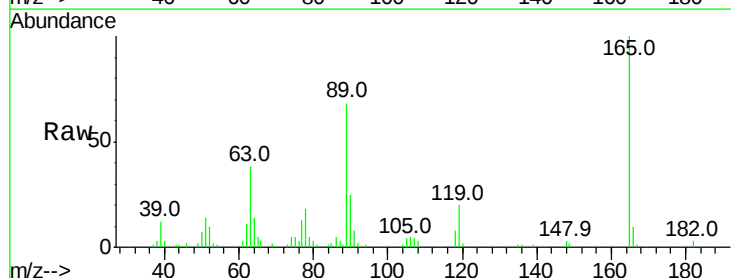
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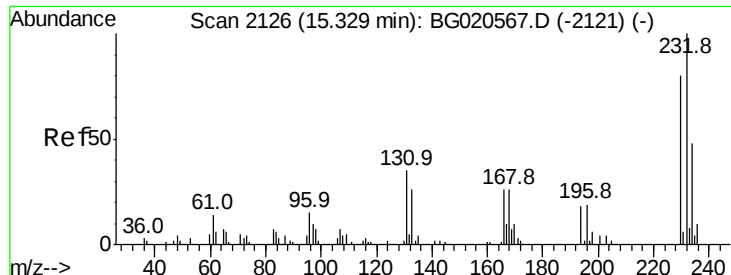
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#55
2,4-Dinitrotoluene
Concen: 23.40 ng/ul
RT: 15.07 min Scan# 2081
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp	Lower	Upper
165	100			
63	38.4	35.8	53.8	
182	2.7	2.2	3.2	





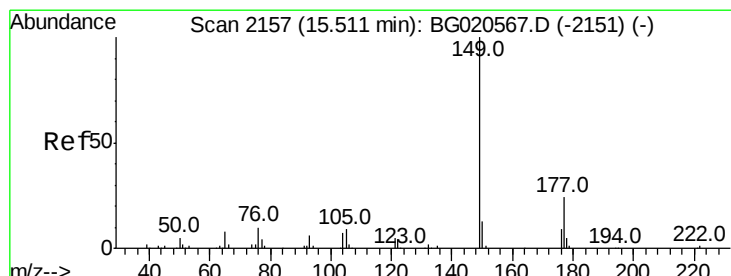
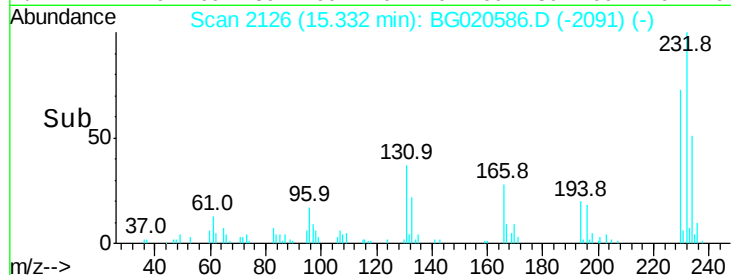
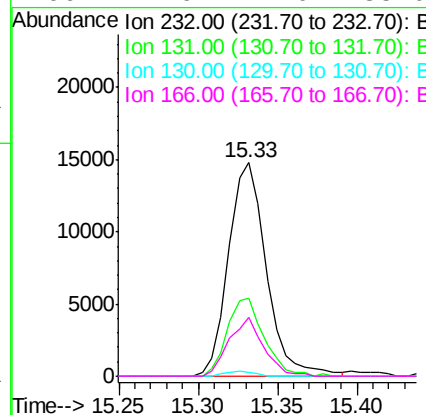
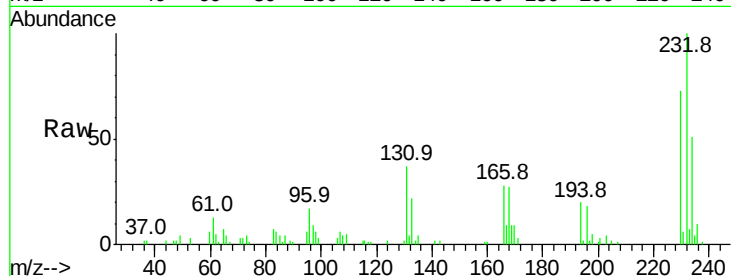
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.92 ng/ul
 RT: 15.33 min Scan# 2126
 Delta R.T. 0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

Tot Ion	Ratio	Resp Lower	Upper
232	100		
131	36.5	29.5	44.3
130	1.6	2.1	3.1
166	27.6	22.0	33.0

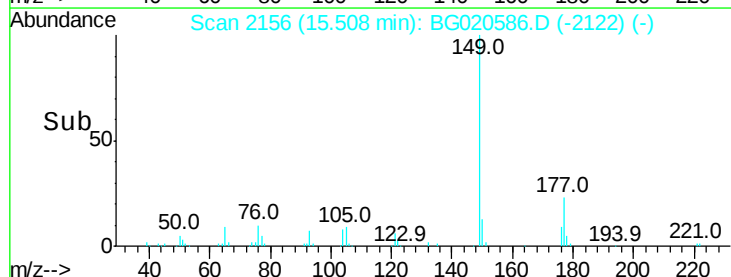
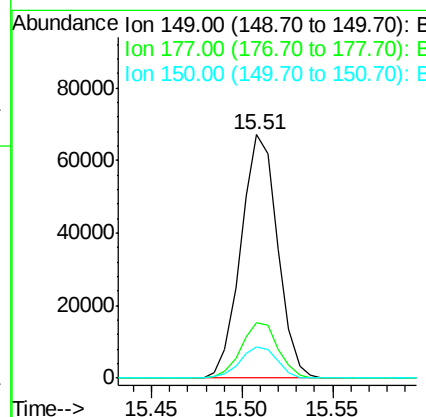
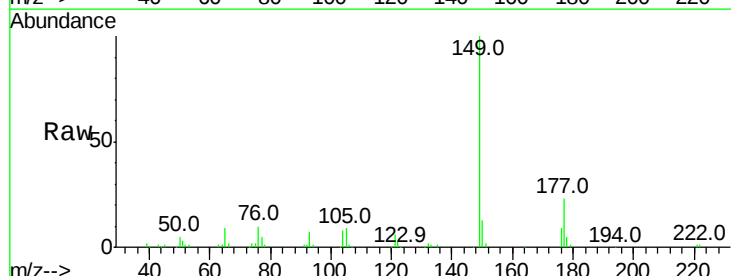
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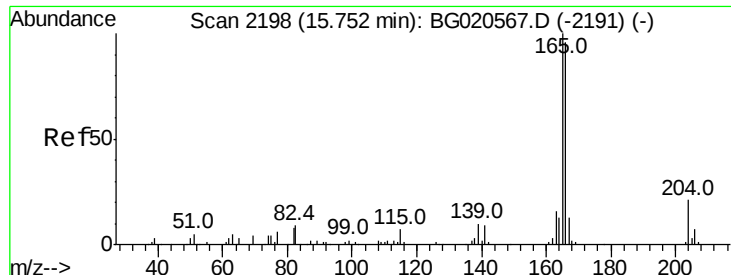
UMANGI
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#57
 Diethylphthalate
 Concen: 23.07 ng/ul
 RT: 15.51 min Scan# 2156
 Delta R.T. -0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
177	22.8	17.9	26.9
150	12.7	10.2	15.4





#59

Fluorene

Concen: 22.20 ng/ul

RT: 15.75 min Scan# 2197

Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

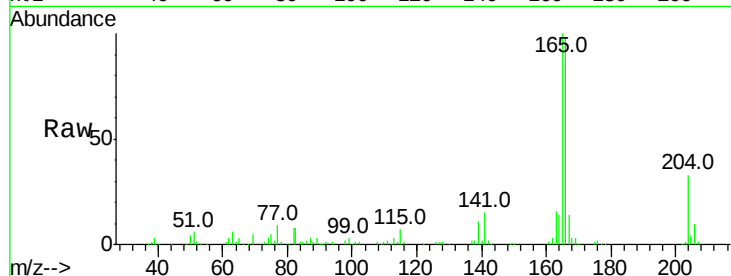
ClientSampleId :

SSTD02003

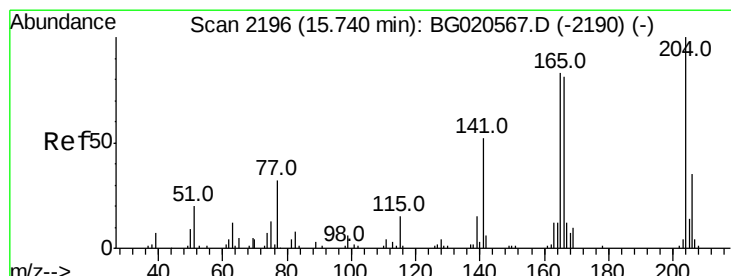
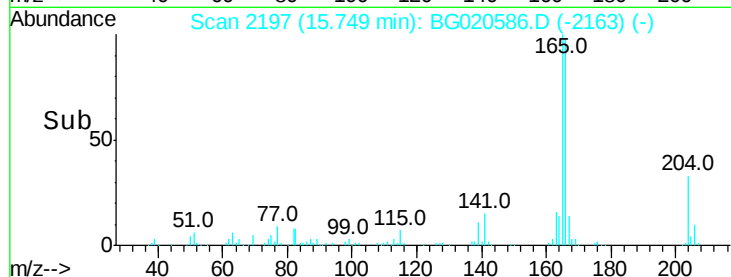
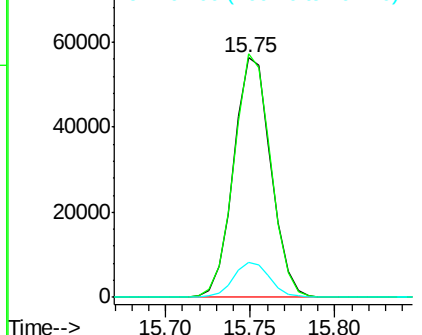
Tot Ion:	166	Resp:	86255
Ion Ratio	Lower	Upper	
166	100		
165	101.8	81.4	122.0
167	14.4	11.2	16.8

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



#60

4-Chlorophenyl-phenylether

Concen: 22.04 ng/ul

RT: 15.74 min Scan# 2195

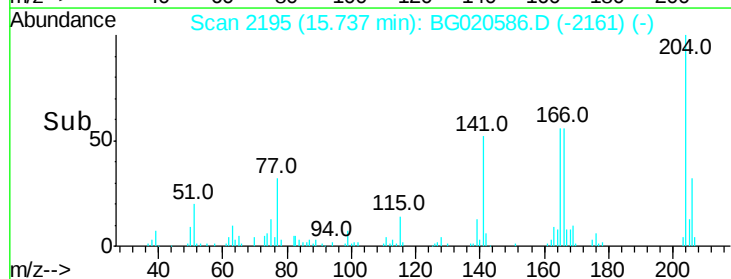
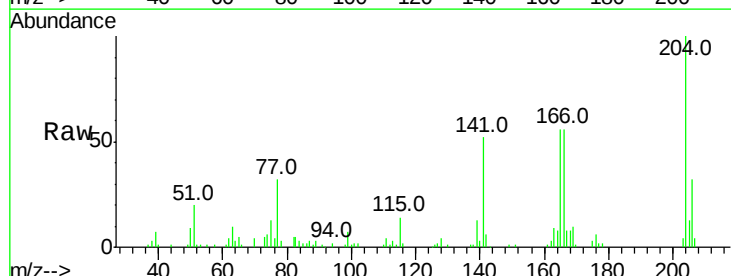
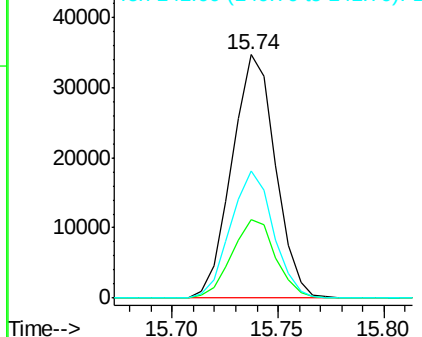
Delta R.T. -0.00 min

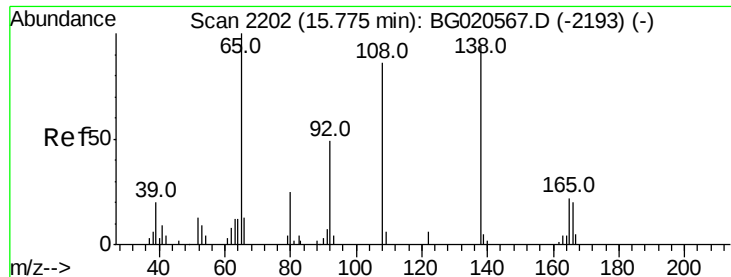
Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Tgt Ion:	204	Resp:	49538
Ion Ratio	Lower	Upper	
204	100		
206	32.4	25.8	38.6
141	52.2	44.9	67.3

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





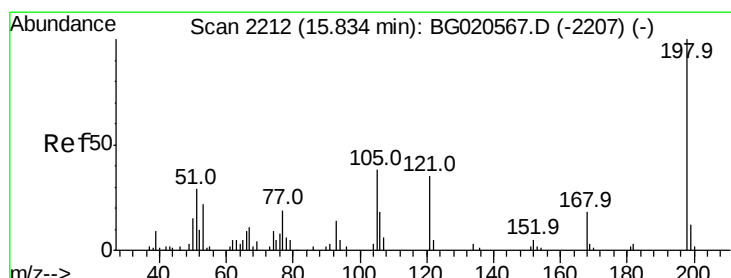
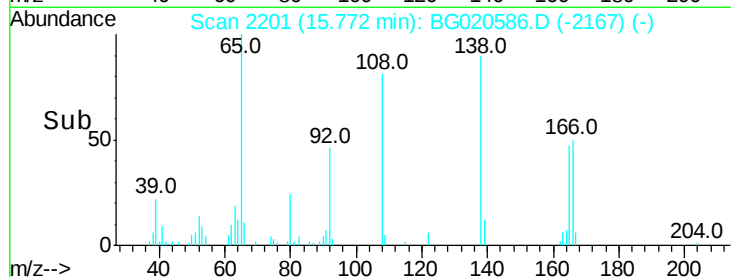
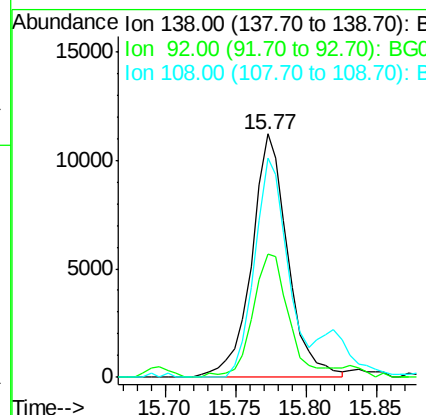
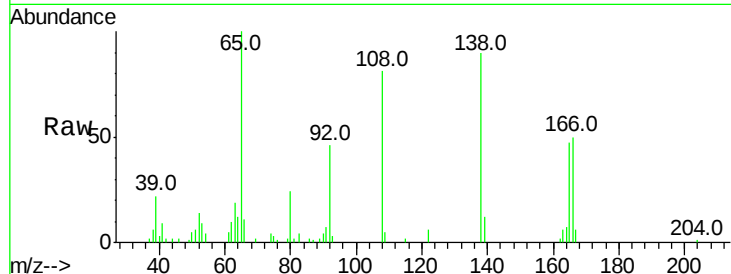
#61
4-Nitroaniline
Concen: 24.00 ng/ul
RT: 15.77 min Scan# 2201
Delta R.T. -0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tot Ion	Ratio	Lower	Upper
138	100		
92	50.8	45.2	67.8
108	89.9	75.4	113.0

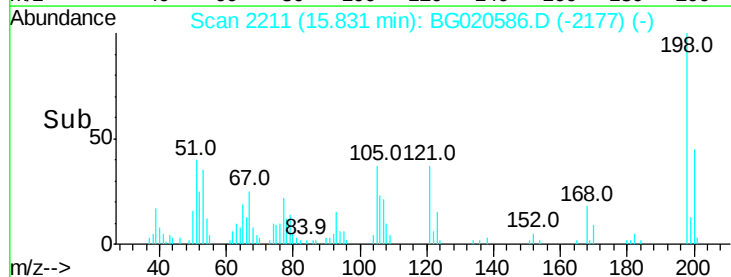
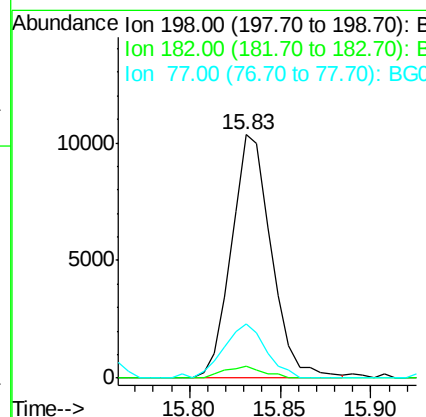
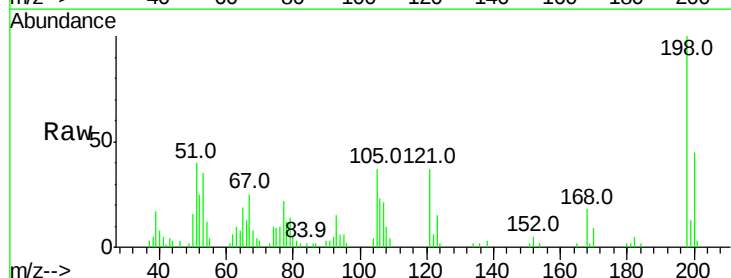
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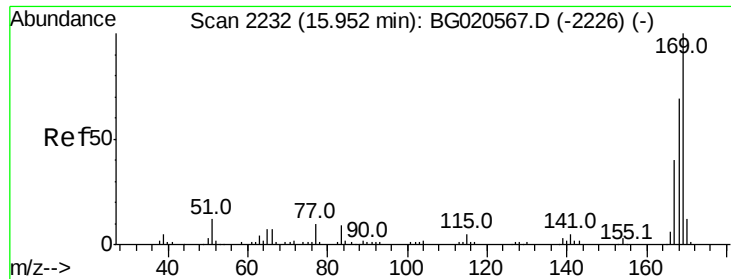
UMANGI
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#64
4,6-Dinitro-2-methylphenol
Concen: 16.61 ng/ul
RT: 15.83 min Scan# 2211
Delta R.T. -0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Lower	Upper
198	100		
182	4.7	2.5	3.7#
77	22.4	17.7	26.5





#65

N-Nitrosodiphenylamine

Concen: 20.57 ng/ul

RT: 15.95 min Scan# 2232

Delta R.T. 0.00 min

Lab File: BG020586.D

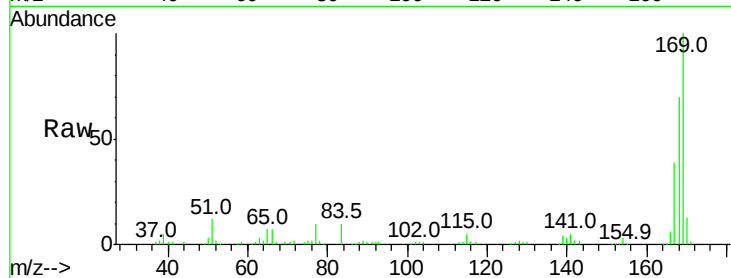
Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

ClientSampleId :

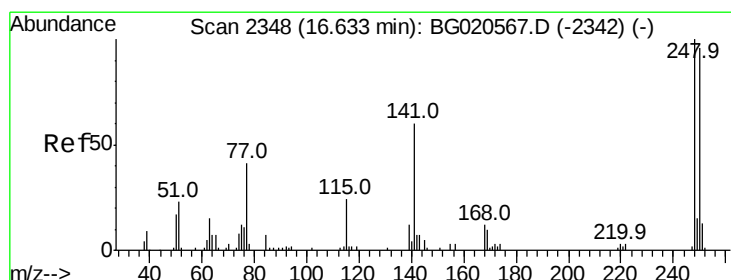
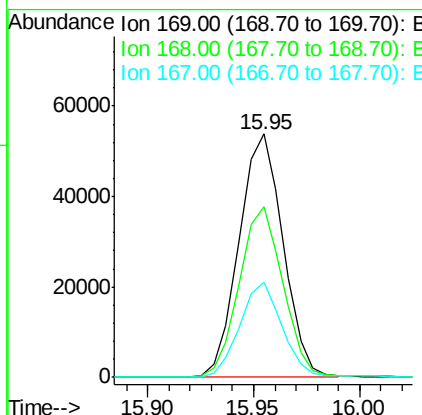
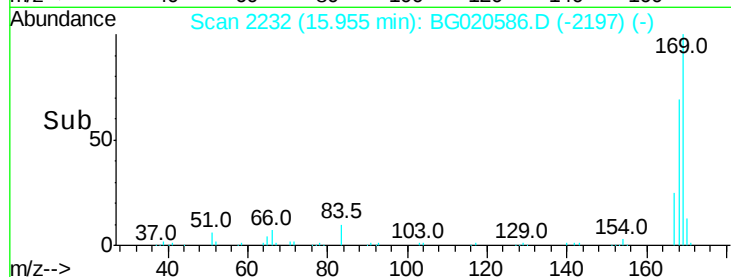
SSTD02003



Tot Ion:	169	Resp:	77814
Ion Ratio	Lower	Upper	
169	100		
168	70.0	54.3	81.5
167	39.0	31.8	47.8

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#66

4-Bromophenyl-phenylether

Concen: 20.37 ng/ul

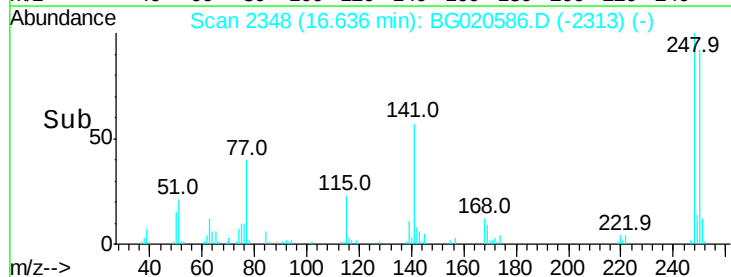
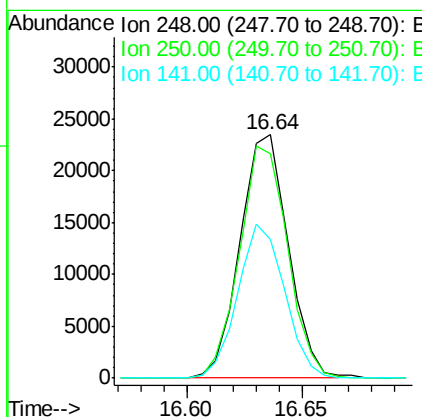
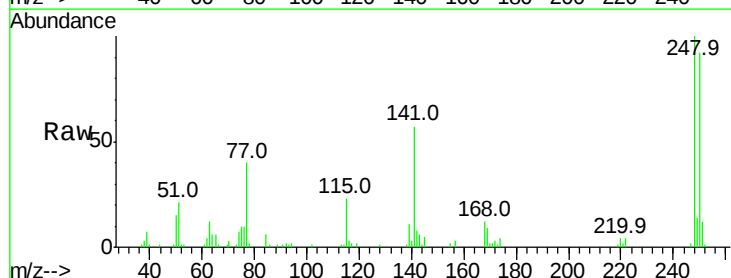
RT: 16.64 min Scan# 2348

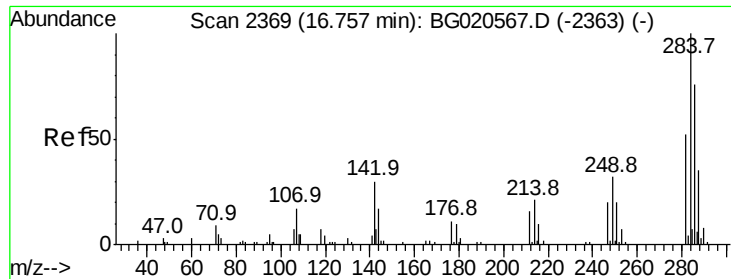
Delta R.T. 0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Tgt Ion:	248	Resp:	34270
Ion Ratio	Lower	Upper	
248	100		
250	92.0	78.2	117.4
141	56.8	49.7	74.5





#67

Hexachlorobenzene

Concen: 19.73 ng/ul

RT: 16.75 min Scan# 2368

Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

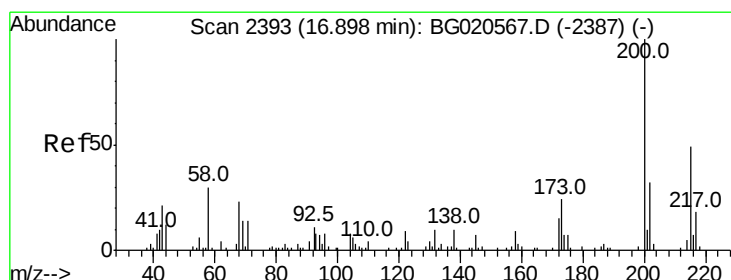
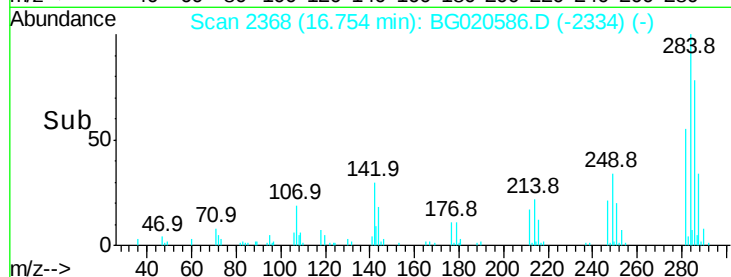
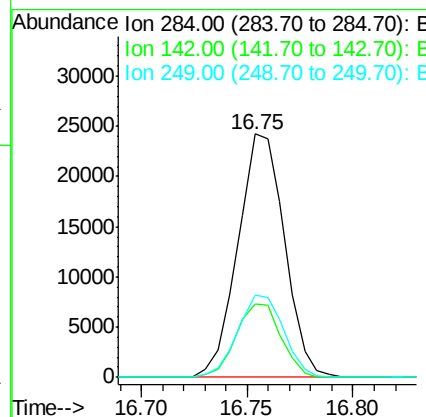
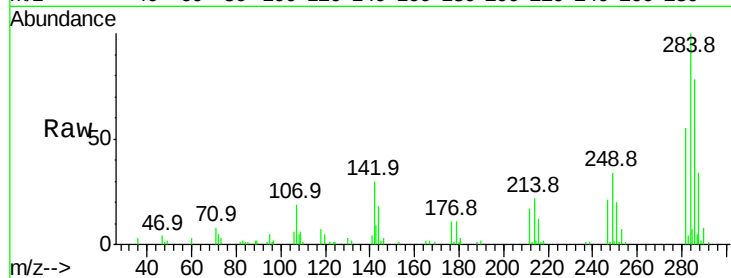
ClientSampleId :

SSTD02003

Tot Ion:	284	Resp:	37118
Ion Ratio	Lower	Upper	
284	100		
142	28.5	25.8	38.8
249	33.5	28.7	43.1

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#68

Atrazine

Concen: 21.69 ng/ul

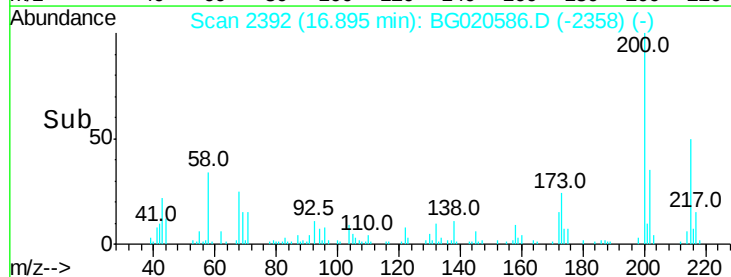
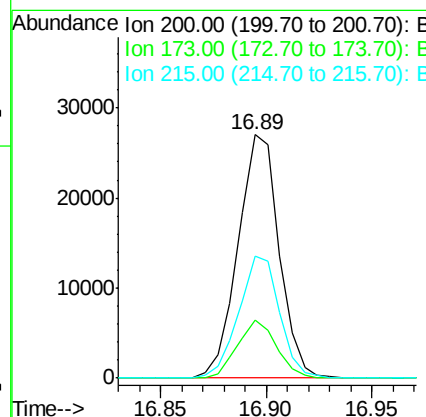
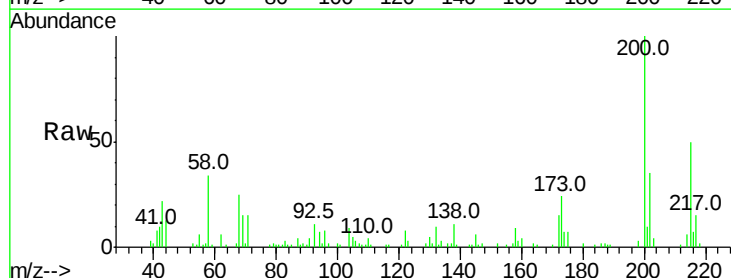
RT: 16.89 min Scan# 2392

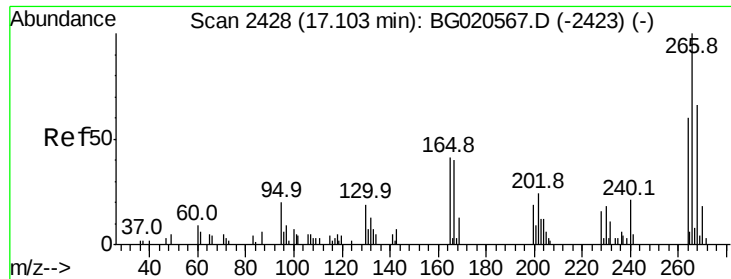
Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Tgt Ion:	200	Resp:	36349
Ion Ratio	Lower	Upper	
200	100		
173	23.9	19.6	29.4
215	50.0	40.1	60.1





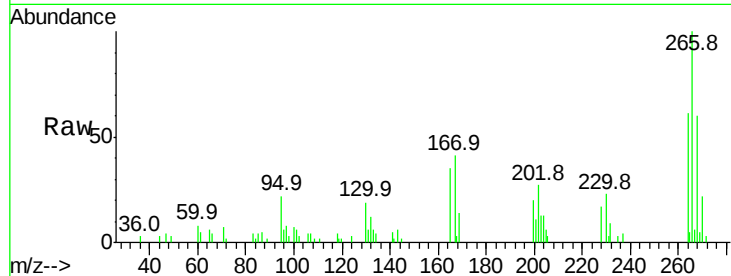
#69
 Pentachlorophenol
 Concen: 12.20 ng/ul
 RT: 17.10 min Scan# 2427
 Delta R.T. -0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Instrument :
 BNA_G
 ClientSampleId :
 SST02003

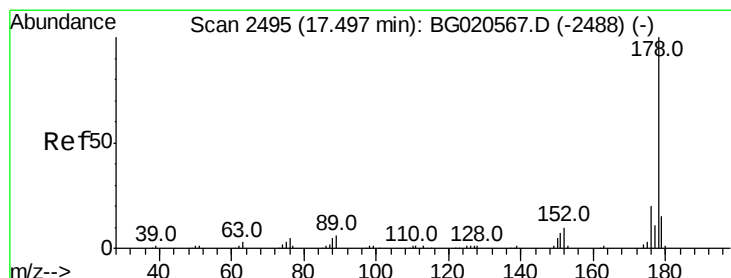
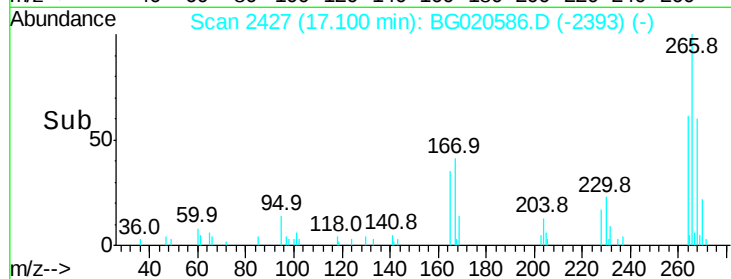
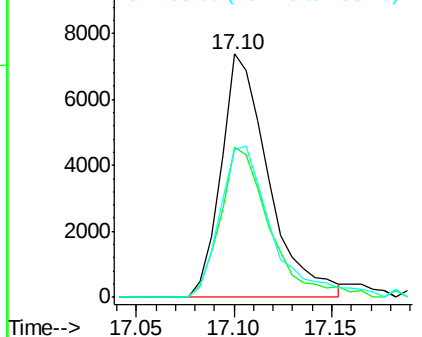
Tot Ion:	266	Resp:	12421
Ion Ratio	Lower	Upper	
266	100		
264	66.2	52.2	78.2
268	65.1	49.3	73.9

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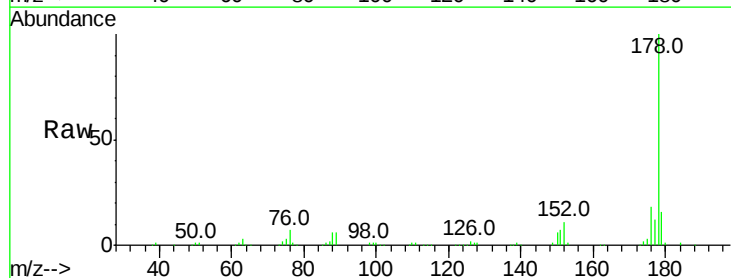


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

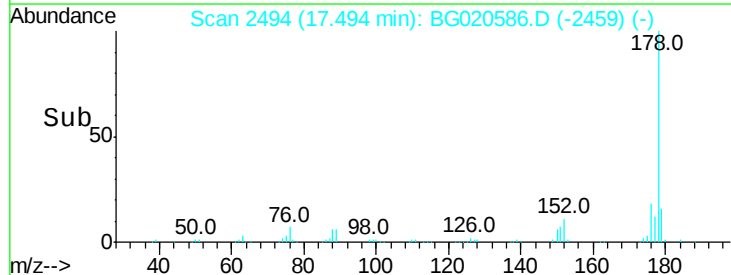
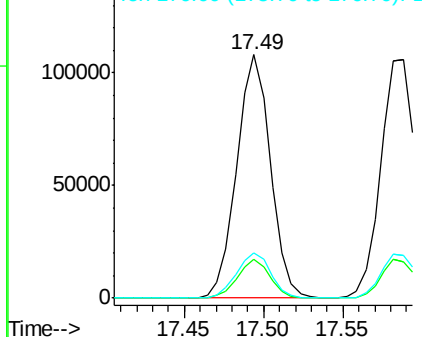


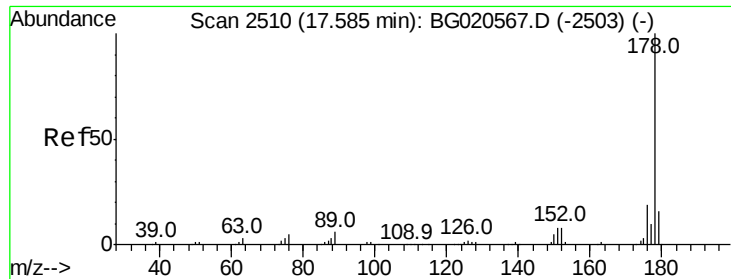
#70
 Phenanthrene
 Concen: 21.16 ng/ul
 RT: 17.49 min Scan# 2494
 Delta R.T. 0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Tgt Ion:	178	Resp:	159314
Ion Ratio	Lower	Upper	
178	100		
179	15.8	12.9	19.3
176	18.3	15.3	22.9



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





#72

Anthracene

Concen: 21.30 ng/uL

RT: 17.59 min Scan# 2510

Delta R.T. 0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

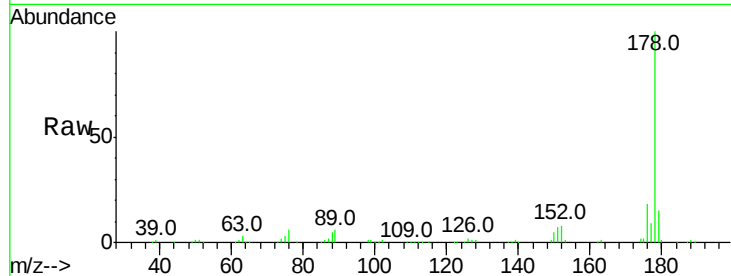
ClientSampleId :

SSTD02003

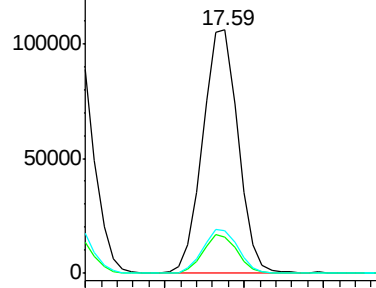
Tot Ion:	178	Resp:	164022
Ion Ratio	Lower	Upper	
178	100		
179	15.1	12.3	18.5
176	17.6	14.3	21.5

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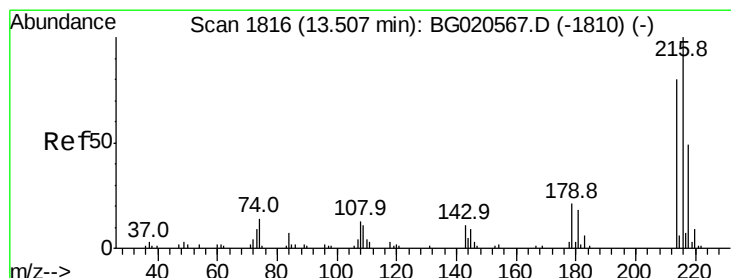
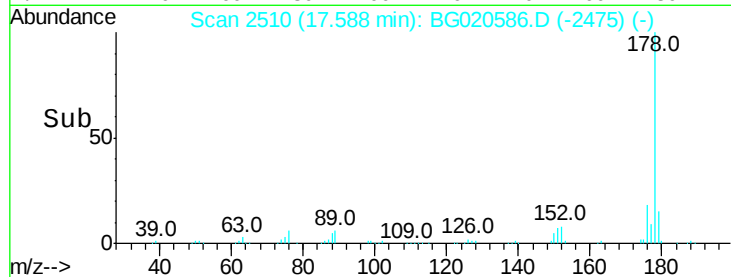
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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



Time--> 17.50 17.55 17.60 17.65



#73

1,2,3,4-Tetrachlorobenzene

Concen: 18.40 ng/uL

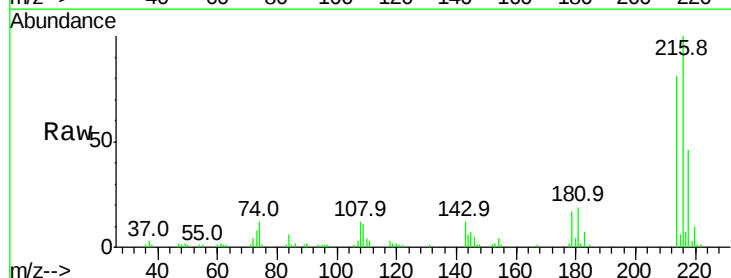
RT: 13.51 min Scan# 1816

Delta R.T. 0.00 min

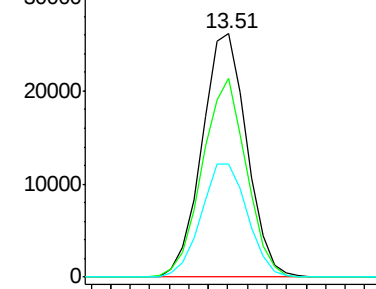
Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

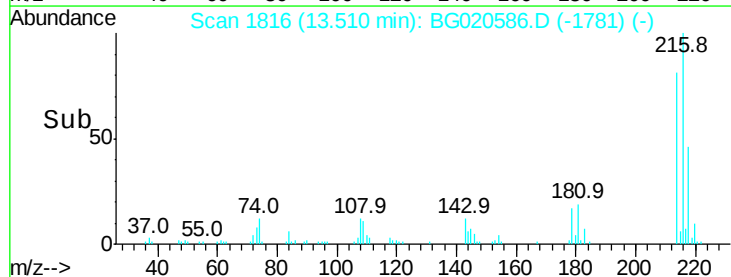
Tgt Ion:	216	Resp:	41570
Ion Ratio	Lower	Upper	
216	100		
214	81.4	60.7	91.1
218	46.4	36.8	55.2

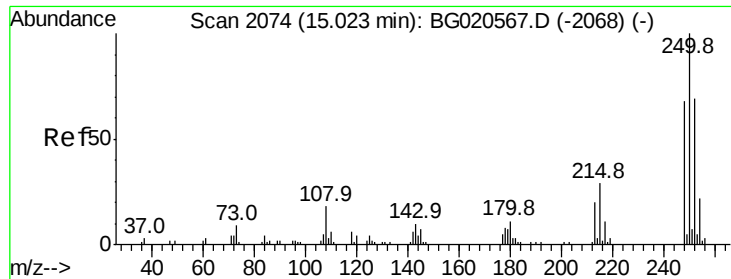


Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 218.00 (217.70 to 218.70): E



Time--> 13.45 13.50 13.55





#74

Pentachlorobenzene

Concen: 19.40 ng/uL

RT: 15.02 min Scan# 2073

Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

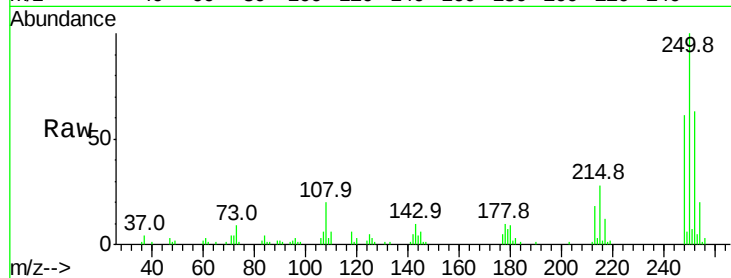
ClientSampleId :

SSTD02003

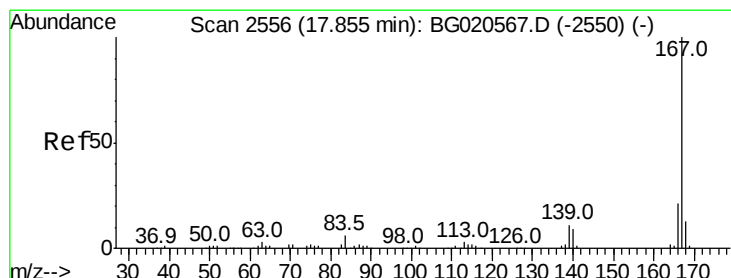
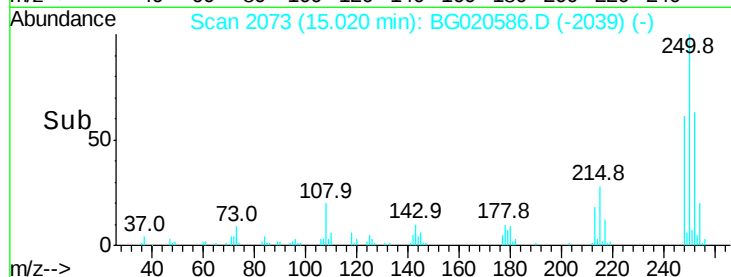
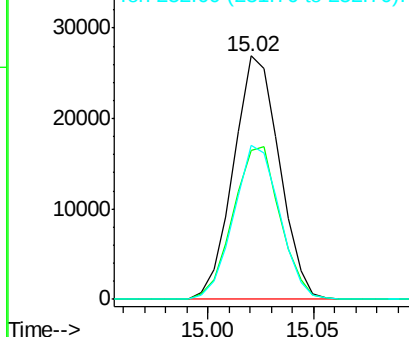
Tot Ion:	250	Resp:	40639
Ion Ratio	Lower	Upper	
250	100		
248	61.1	49.0	73.6
252	63.0	48.2	72.4

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Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 21.96 ng/uL

RT: 17.86 min Scan# 2556

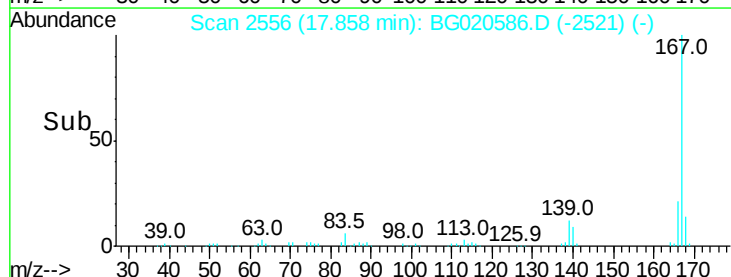
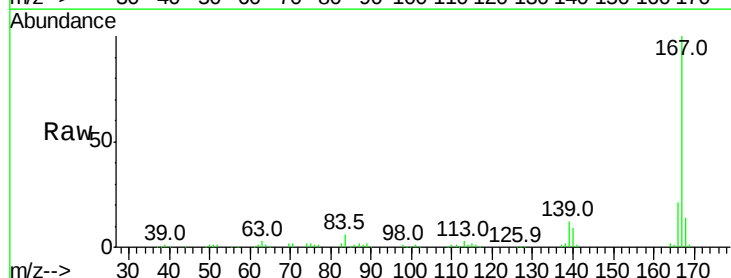
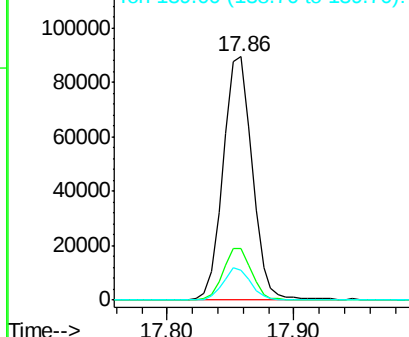
Delta R.T. 0.00 min

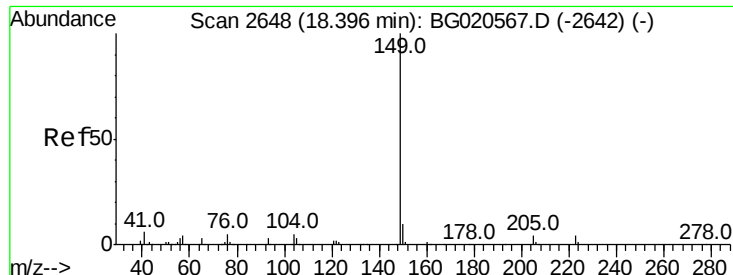
Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Tgt Ion:	167	Resp:	142472
Ion Ratio	Lower	Upper	
167	100		
166	21.3	17.0	25.6
139	12.5	10.1	15.1

Abundance Ion 167.00 (166.70 to 167.70): E
Ion 166.00 (165.70 to 166.70): E
Ion 139.00 (138.70 to 139.70): E





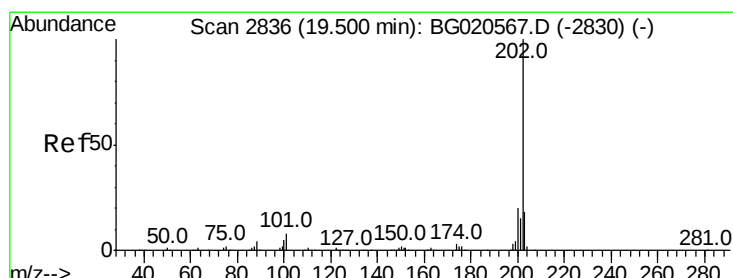
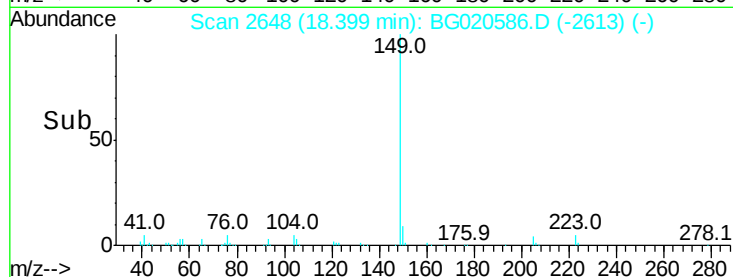
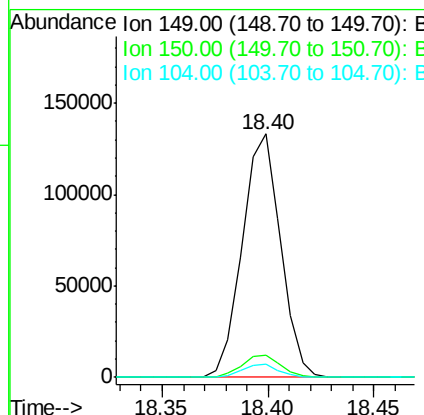
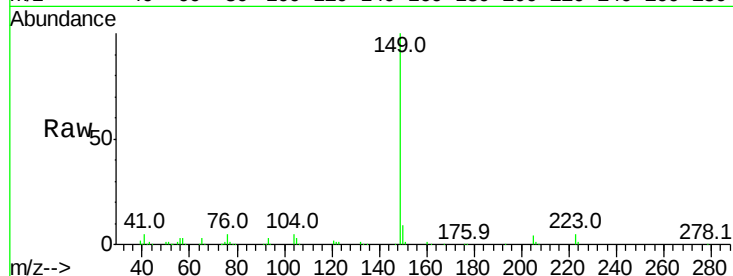
#76
Di-n-butylphthalate
Concen: 21.64 ng/ul
RT: 18.40 min Scan# 2648
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tot Ion	Ratio	Resp Lower	Upper
149	100		
150	9.3	7.7	11.5
104	5.2	4.2	6.4

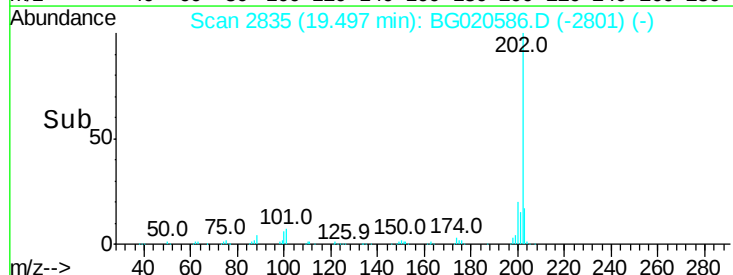
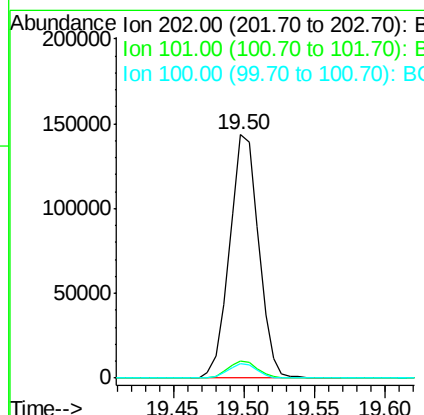
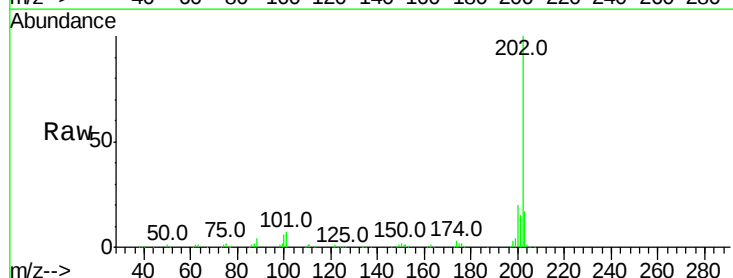
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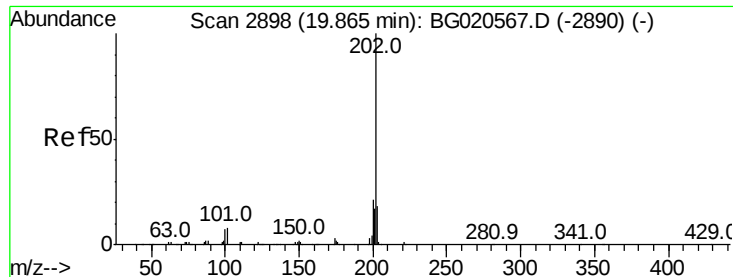
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#77
Fluoranthene
Concen: 21.71 ng/ul
RT: 19.50 min Scan# 2835
Delta R.T. -0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp Lower	Upper
202	100		
101	7.2	6.2	9.4
100	5.9	5.1	7.7





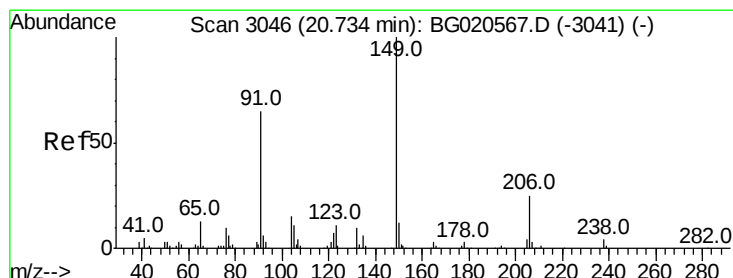
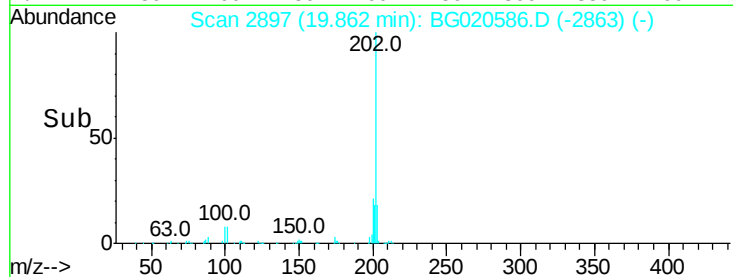
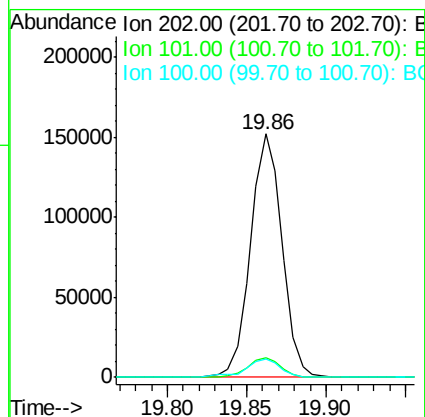
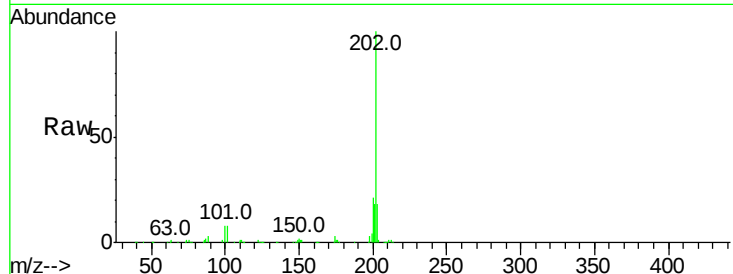
#80
Pvrene
Concen: 22.21 ng/ul
RT: 19.86 min Scan# 2897
Delta R.T. -0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	8.2	7.0	10.4
100	7.7	6.4	9.6

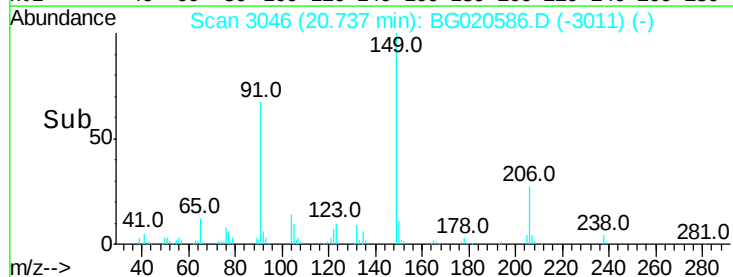
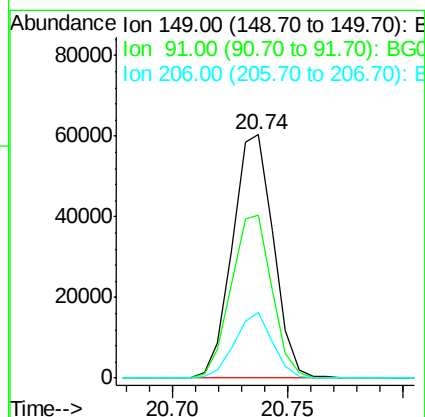
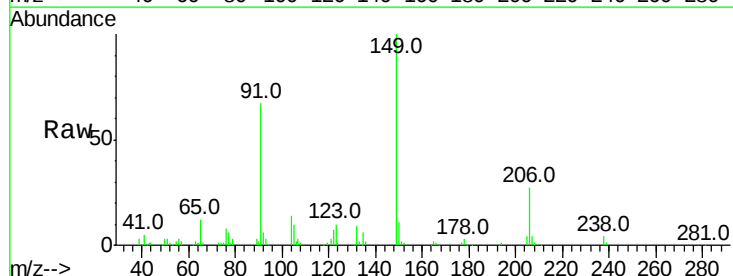
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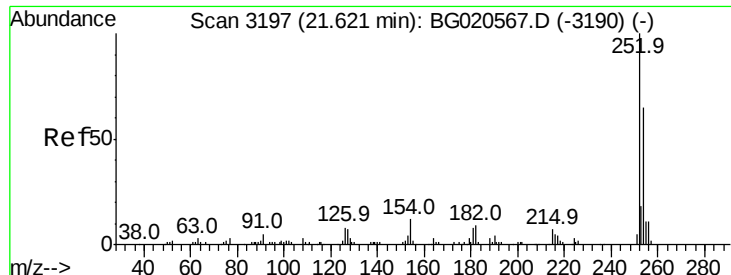
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#81
Butylbenzylphthalate
Concen: 22.25 ng/ul
RT: 20.74 min Scan# 3046
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	67.2	59.1	88.7
206	26.9	19.6	29.4





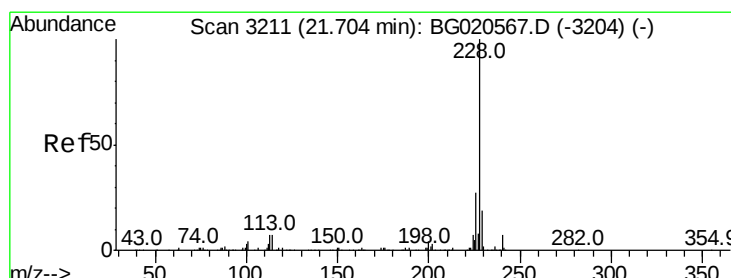
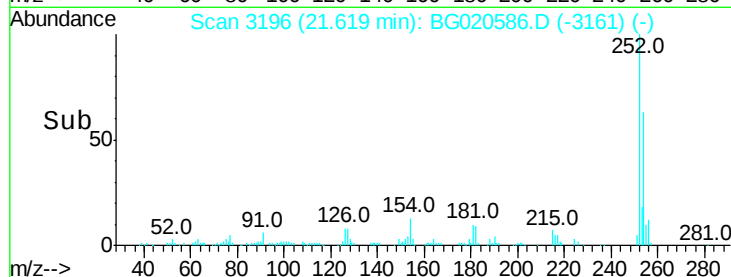
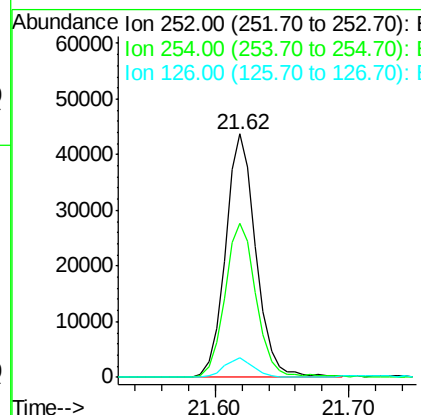
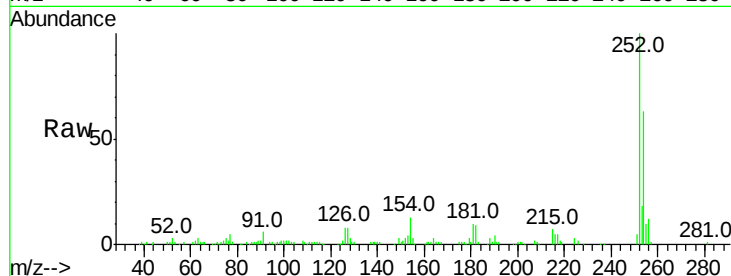
#82
 3,3'-Dichlorobenzidine
 Concen: 21.33 ng/ul
 RT: 21.62 min Scan# 3196
 Delta R.T. 0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02003

Tot Ion	Ratio	Resp Lower	Upper
252	100		
254	63.1	49.3	73.9
126	7.8	6.5	9.7

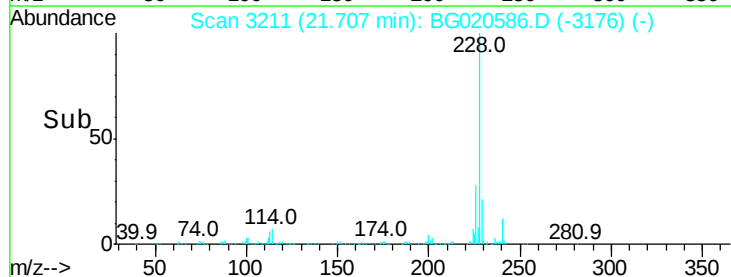
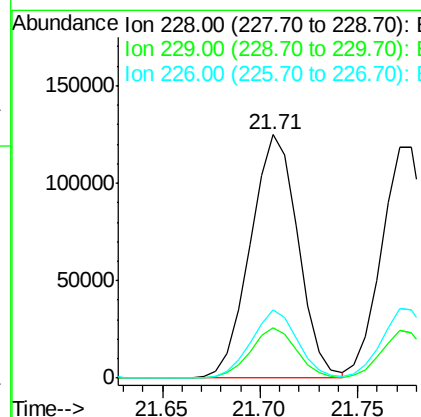
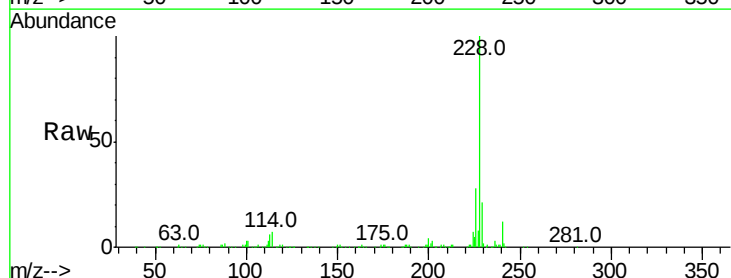
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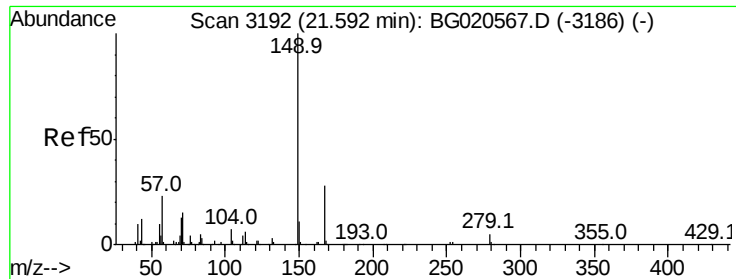
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#83
 Benzo(a)anthracene
 Concen: 21.55 ng/ul
 RT: 21.71 min Scan# 3211
 Delta R.T. 0.00 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp Lower	Upper
228	100		
229	20.7	15.8	23.8
226	28.0	21.8	32.6





#84

Bis(2-ethylhexyl)phthalate

Concen: 21.39 ng/ul

RT: 21.59 min Scan# 3191

Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Instrument :

BNA_G

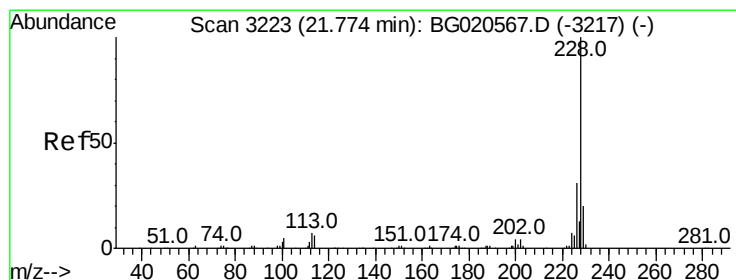
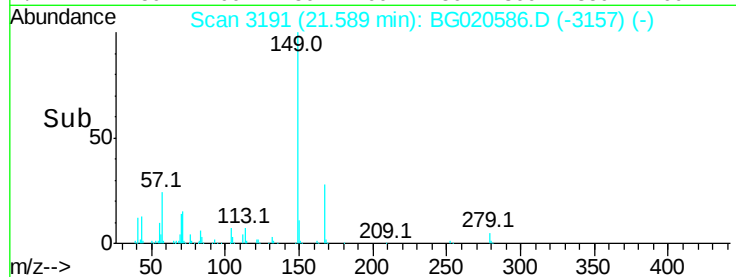
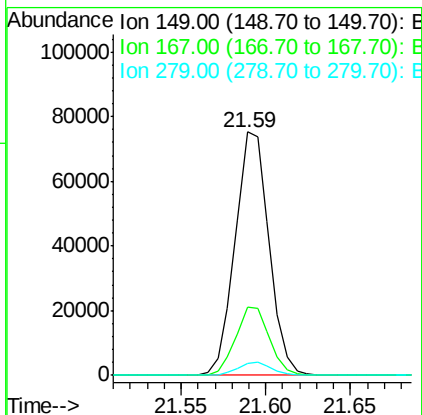
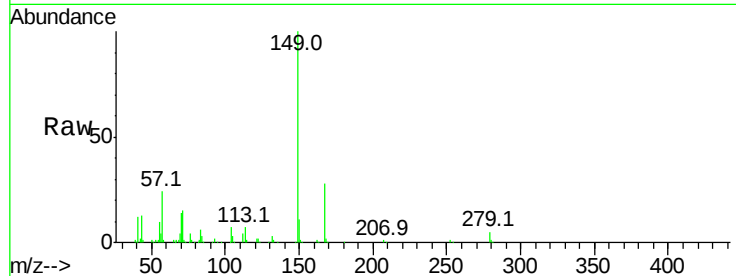
ClientSampleId :

SSTD02003

Tot Ion:	149	Resp:	105120
Ion Ratio	Lower	Upper	
149	100		
167	28.1	22.8	34.2
279	5.0	4.1	6.1

Manual Integrations
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#85

Chrysene

Concen: 21.28 ng/ul

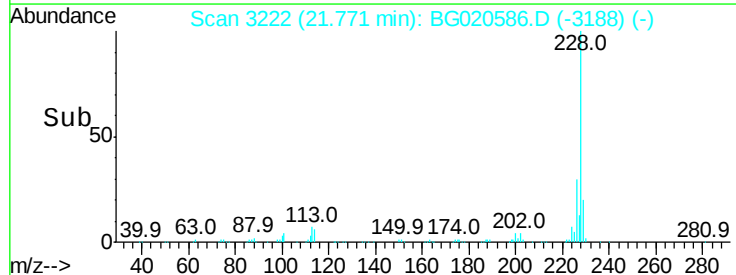
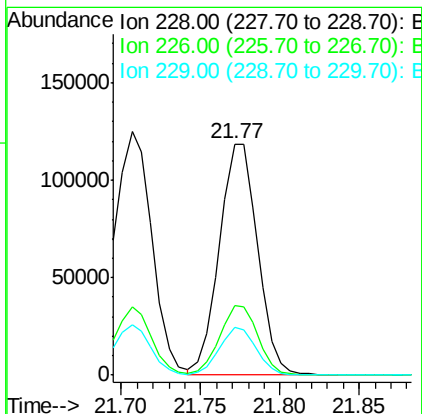
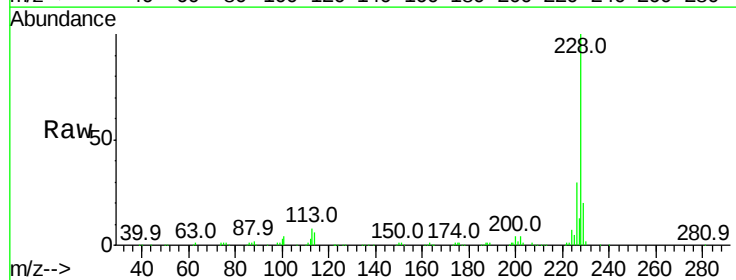
RT: 21.77 min Scan# 3222

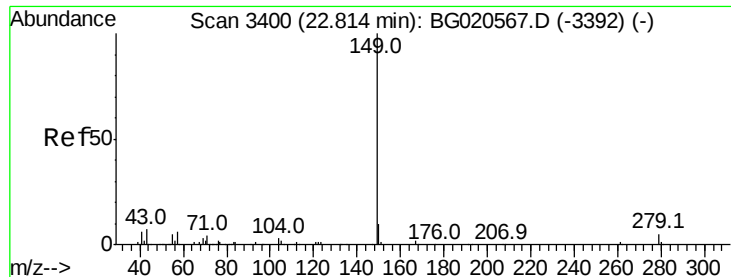
Delta R.T. -0.00 min

Lab File: BG020586.D

Acq: 29 Dec 2015 5:38

Tgt Ion:	228	Resp:	198859
Ion Ratio	Lower	Upper	
228	100		
226	30.1	23.9	35.9
229	20.5	15.6	23.4





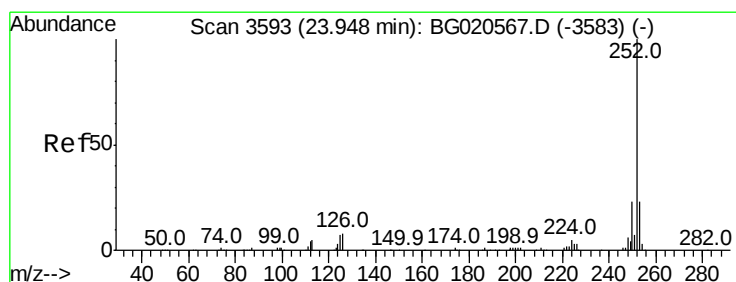
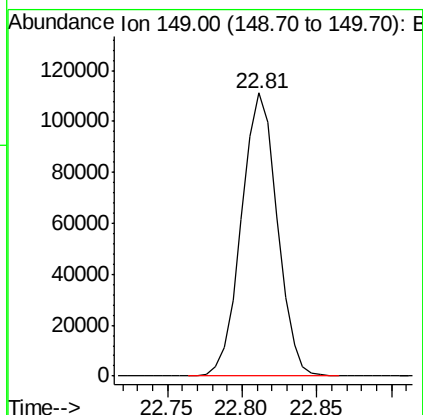
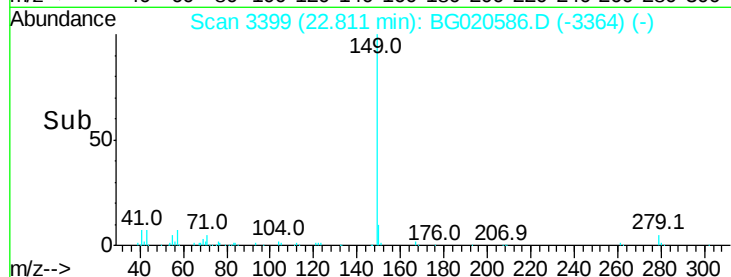
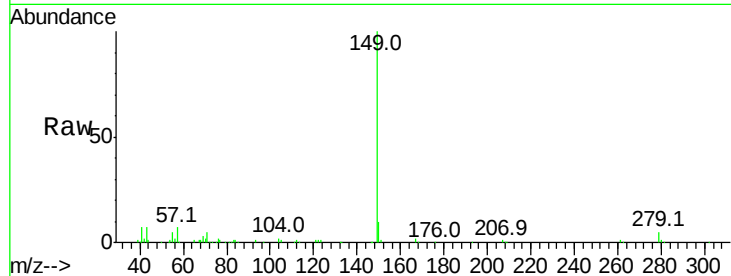
#87
Di-n-octyl phthalate
Concen: 22.74 ng/ul
RT: 22.81 min Scan# 3399
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tgt Ion:149 Resp: 184719

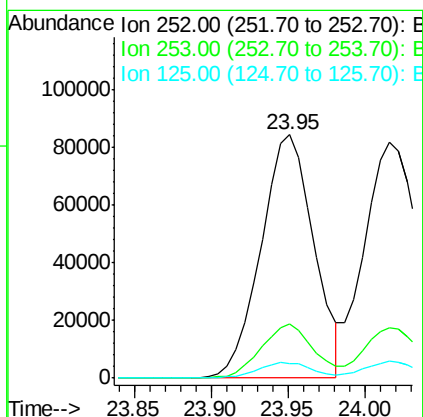
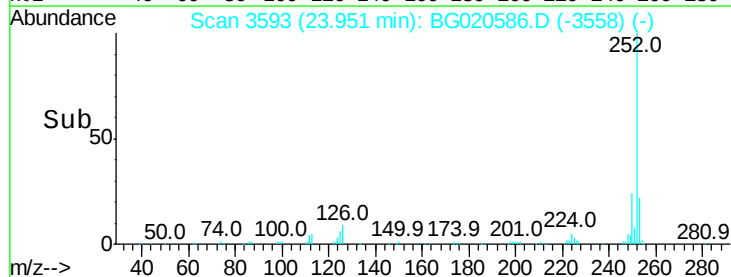
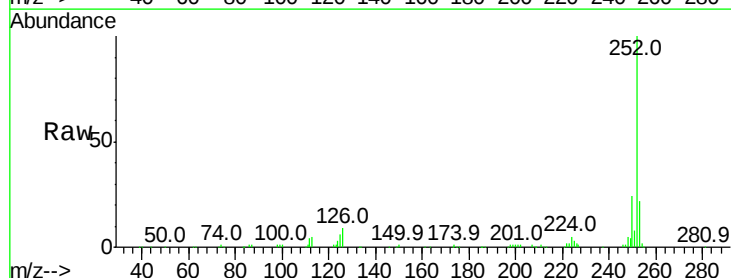
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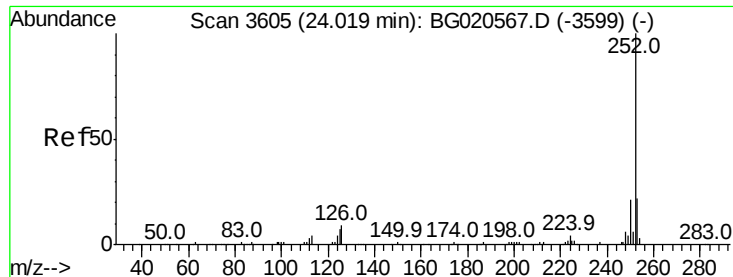
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#88
Benzo(b)fluoranthene
Concen: 21.41 ng/ul m
RT: 23.95 min Scan# 3593
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion:252 Resp: 201646
Ion Ratio Lower Upper
252 100
253 22.2 16.7 25.1
125 5.9 6.2 9.2#





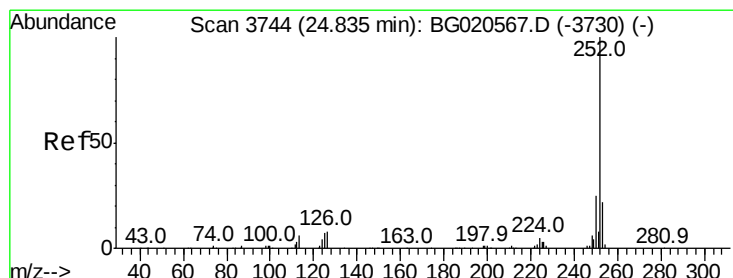
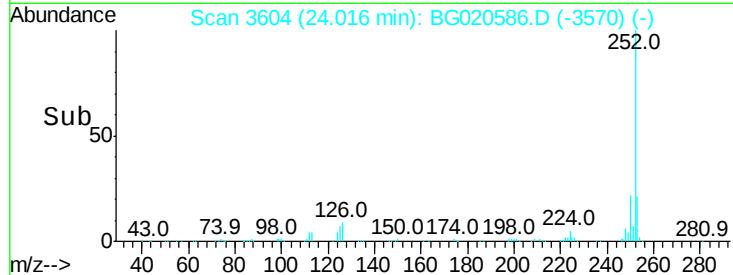
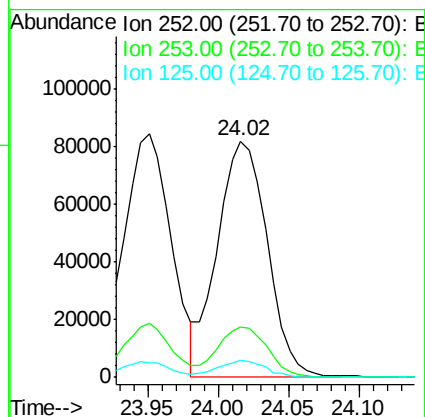
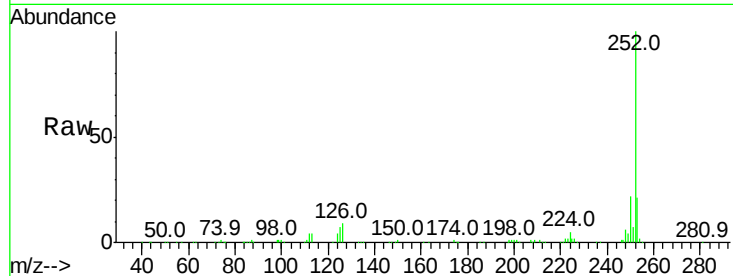
#89
Benzo(k)fluoranthene
Concen: 22.15 ng/ul
RT: 24.02 min Scan# 3604
Delta R.T. -0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampled :
SSTD02003

Tot Ion	Ratio	Resp Lower	Upper
252	100		
253	21.4	17.9	26.9
125	7.2	5.8	8.6

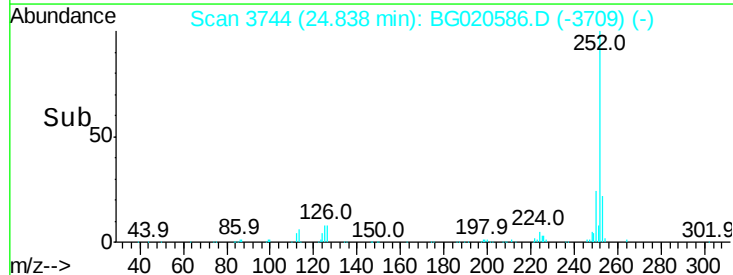
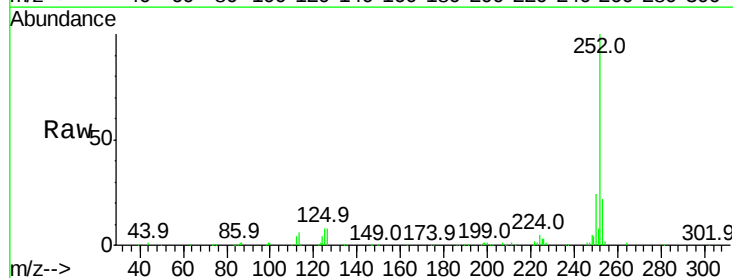
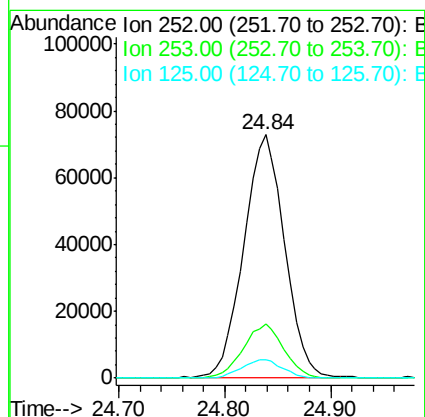
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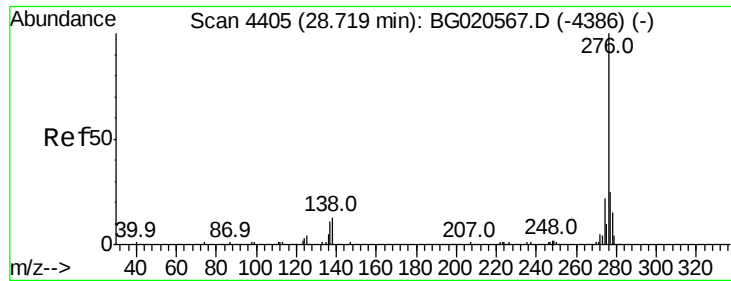
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#91
Benzo(a)pyrene
Concen: 21.50 ng/ul
RT: 24.84 min Scan# 3744
Delta R.T. 0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp Lower	Upper
252	100		
253	22.0	17.0	25.4
125	7.7	6.2	9.4





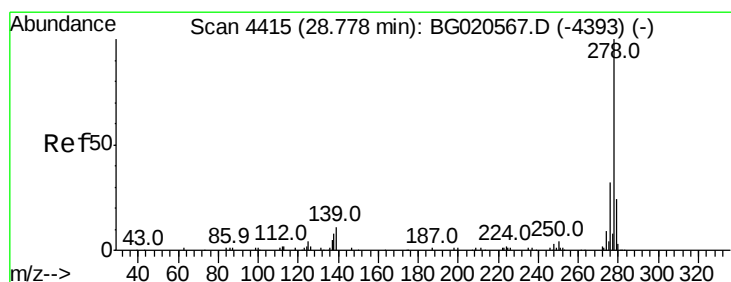
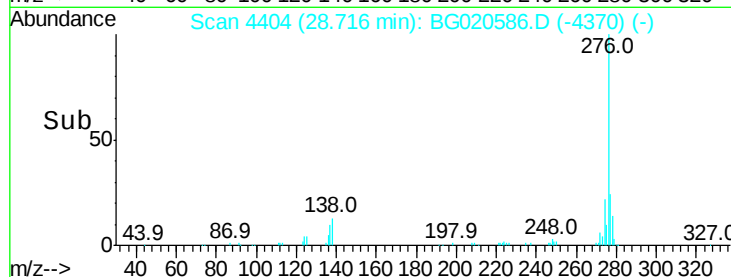
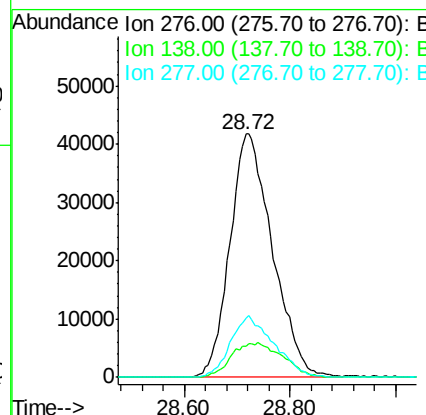
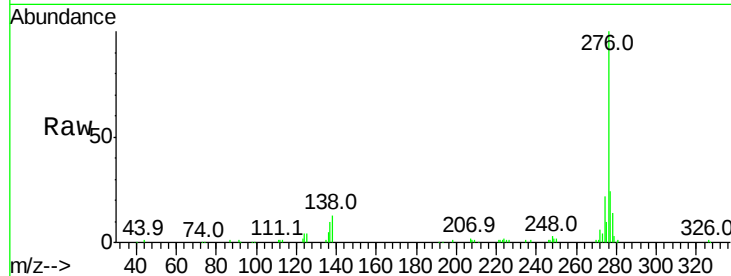
#92
Indeno(1,2,3-cd)pyrene
Concen: 21.52 ng/ul
RT: 28.72 min Scan# 4404
Delta R.T. -0.00 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Instrument :
BNA_G
ClientSampleId :
SSTD02003

Tot Ion	Ratio	Resp	Lower	Upper
276	100	233409		
138	12.7		11.4	17.0
277	24.3		17.4	26.0

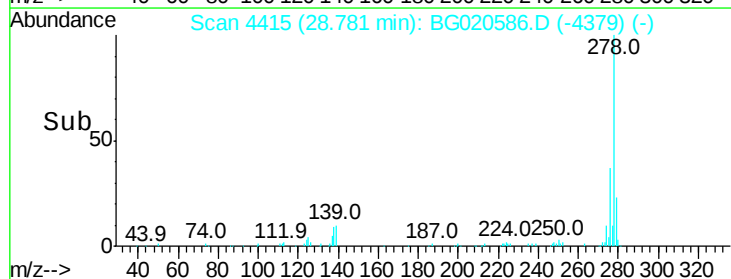
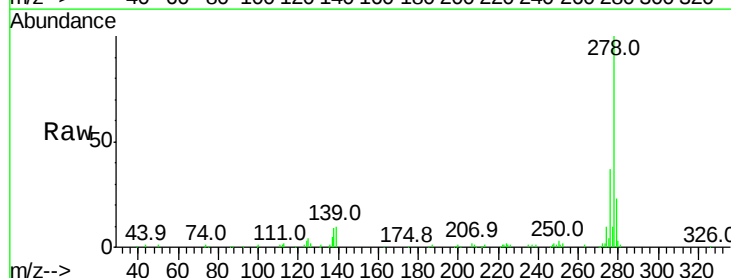
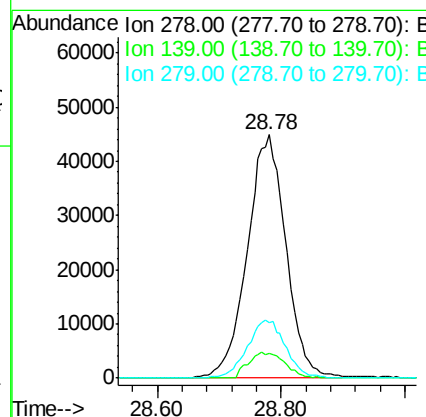
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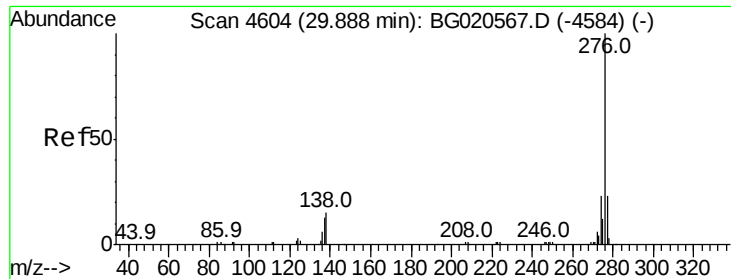
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#93
Dibenzo(a,h)anthracene
Concen: 21.63 ng/ul
RT: 28.78 min Scan# 4415
Delta R.T. 0.01 min
Lab File: BG020586.D
Acq: 29 Dec 2015 5:38

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	194625		
139	10.2		9.4	14.2
279	22.9		19.4	29.0





#94
 Benzo(a,h,i)perylene
 Concen: 21.22 ng/ul
 RT: 29.90 min Scan# 4605
 Delta R.T. 0.01 min
 Lab File: BG020586.D
 Acq: 29 Dec 2015 5:38

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02003

Tot Ion:	276	Resp:	188979
Ion Ratio		Lower	Upper
276	100		
138	14.3	10.8	16.2
277	24.2	19.9	29.9

Manual Integrations
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