

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG090717\
 Data File : BG028592.D
 Acq On : 7 Sep 2017 13:57
 Operator : SJ/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
 APPROVED

Sohil
 9/8/2017 5:44:23 PM

Quant Time: Sep 07 17:34:41 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG090717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 07 16:57:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	36772	20.00	ng	0.00
21) Naphthalene-d8	11.16	136	146635	20.00	ng	0.00
38) Acenaphthene-d10	14.95	164	101801	20.00	ng	0.00
63) Phenanthrene-d10	17.70	188	263257	20.00	ng	0.00
75) Chrysene-d12	22.03	240	305121	20.00	ng	0.00
86) Perylene-d12	25.54	264	298516	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.91	112	10308	5.01	ng	0.00
7) Phenol-d6	7.50	99	13984	4.72	ng	0.00
23) Nitrobenzene-d5	9.51	82	14816	5.65	ng	0.00
41) 2,4,6-Tribromophenol	16.44	330	7089	4.70	ng	0.00
44) 2-Fluorobiphenyl	13.56	172	37715	4.89	ng	0.00
78) Terphenyl-d14	20.28	244	70999	5.26	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.86	88	2434	3.180	ng	91
4) n-Nitrosodimethylamine	4.17	42	3418	2.771	ng	# 75
6) Aniline	7.67	93	8449	2.450	ng	93
8) 2-Chlorophenol	7.91	128	6268	2.665	ng	82
9) Benzaldehyde	7.48	77	5155	3.179	ng	# 78
10) Phenol	7.52	94	7537	2.427	ng	87
11) bis(2-Chloroethyl)ether	7.75	93	5958	2.617	ng	82
12) 1,3-Dichlorobenzene	8.23	146	7320	2.658	ng	92
13) 1,4-Dichlorobenzene	8.37	146	6560	2.303	ng	# 91
14) 1,2-Dichlorobenzene	8.70	146	6848	2.476	ng	88
15) Benzyl Alcohol	8.58	79	5370	2.967	ng	# 77
16) 2,2'-oxybis(1-Chloropropan	8.85	45	12930	2.816	ng	97
17) 2-Methylphenol	8.78	107	5416	2.651	ng	# 88
18) Hexachloroethane	9.42	117	2806	3.027	ng	# 86
19) n-Nitroso-di-n-propylamine	9.13	70	6160	2.979	ng	# 76
20) 3+4-Methylphenols	9.10	107	6590	2.297	ng	87
22) Acetophenone	9.16	105	9590	2.712	ng	# 93
24) Nitrobenzene	9.55	77	7916	2.868	ng	96
25) Isophorone	10.07	82	14209	2.834	ng	# 88
26) 2-Nitrophenol	10.27	139	3390	2.561	ng	# 79
27) 2,4-Dimethylphenol	10.30	122	6122	2.635	ng	# 72
28) bis(2-Chloroethoxy)methane	10.54	93	9063	3.094	ng	93
29) 2,4-Dichlorophenol	10.81	162	5678	2.257	ng	95
30) 1,2,4-Trichlorobenzene	11.01	180	7460	2.645	ng	86
31) Naphthalene	11.21	128	19961	2.730	ng	99
33) 4-Chloroaniline	11.33	127	7540	2.524	ng	94
34) Hexachlorobutadiene	11.48	225	5187	2.634	ng	# 88
35) Caprolactam	12.07	113	2175	2.826	ng	# 71
36) 4-Chloro-3-methylphenol	12.42	107	7230	2.664	ng	# 84
37) 2-Methylnaphthalene	12.79	142	13945	2.499	ng	90
39) 1,2,4,5-Tetrachlorobenzene	13.15	216	9174	2.279	ng	97
42) 2,4,6-Trichlorophenol	13.40	196	5937	2.433	ng	# 86
43) 2,4,5-Trichlorophenol	13.48	196	5722m	2.227	ng	
45) 1,1'-Biphenyl	13.78	154	20693	2.366	ng	97

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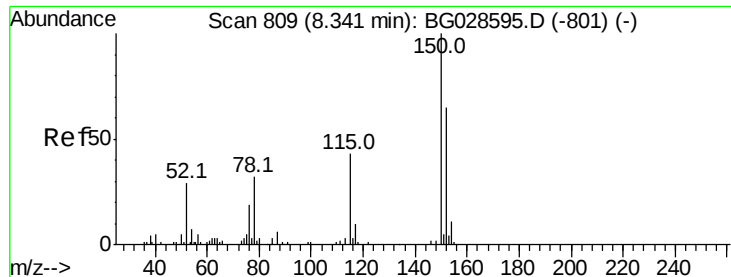
Manual Integrations
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 9/8/2017 5:44:23 PM

Quant Time: Sep 07 17:34:41 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG090717.M
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 QLast Update : Thu Sep 07 16:57:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 2-Chloronaphthalene	13.83	162	15623	2.453	nq	94
47) 2-Nitroaniline	14.03	65	6512	3.422	nq	95
48) Acenaphthylene	14.67	152	23693	2.337	nq	99
49) Dimethylphthalate	14.39	163	21233	2.498	nq	# 94
50) 2,6-Dinitrotoluene	14.52	165	4124	2.271	nq	# 73
51) Acenaphthene	15.02	154	14428	2.269	nq	89
52) 3-Nitroaniline	14.86	138	4078	2.369	nq	# 82
54) Dibenzofuran	15.34	168	22394	2.304	nq	96
56) 2,4-Dinitrotoluene	15.31	165	6186	2.464	nq	# 92
57) Fluorene	16.00	166	20944	2.412	nq	# 96
58) 2,3,4,6-Tetrachlorophenol	15.58	232	4994	2.188	nq	# 91
59) Diethylphthalate	15.74	149	22764	2.762	nq	# 93
60) 4-Chlorophenyl-phenylether	15.98	204	11993	2.505	nq	# 79
61) 4-Nitroaniline	16.01	138	4365	2.372	nq	# 63
62) Azobenzene	16.27	77	20108	3.113	nq	88
65) n-Nitrosodiphenylamine	16.19	169	18231	2.372	nq	97
66) 4-Bromophenyl-phenylether	16.87	248	8449	2.573	nq	96
67) Hexachlorobenzene	17.01	284	9356	2.614	nq	# 88
68) Atrazine	17.12	200	7623	2.586	nq	98
70) Phenanthrene	17.74	178	33928	2.464	nq	94
71) Anthracene	17.83	178	35055m	2.556	nq	
72) Carbazole	18.11	167	30728	2.489	nq	# 88
73) Di-n-butylphthalate	18.62	149	39419	2.906	nq	# 94
74) Fluoranthene	19.74	202	44485	2.690	nq	89
77) Pyrene	20.10	202	44945	2.756	nq	95
79) Butylbenzylphthalate	20.96	149	18482	3.155	nq	90
80) Benzo(a)anthracene	22.01	228	46077	2.747	nq	96
81) 3,3'-Dichlorobenzidine	21.92	252	15911	2.412	nq	# 87
82) Chrysene	22.08	228	43294m	2.698	nq	
83) Bis(2-ethylhexyl)phthalate	21.87	149	26886	3.152	nq	93
84) Di-n-octyl phthalate	23.16	149	44542	3.077	nq	94
85) Indeno(1,2,3-cd)pyrene	29.57	276	49404	2.663	nq	# 79
87) Benzo(b)fluoranthene	24.42	252	46259	2.652	nq	94
88) Benzo(k)fluoranthene	24.49	252	42484	2.436	nq	95
89) Benzo(a)pyrene	25.37	252	41620	2.530	nq	# 86
90) Dibenzo(a,h)anthracene	29.63	278	42232	2.542	nq	# 94
91) Benzo(g,h,i)perylene	30.83	276	43396m	2.711	nq	

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



#1

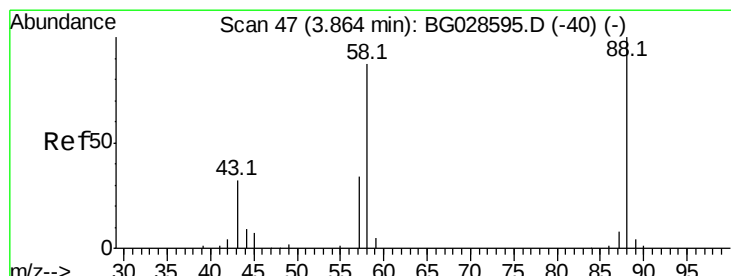
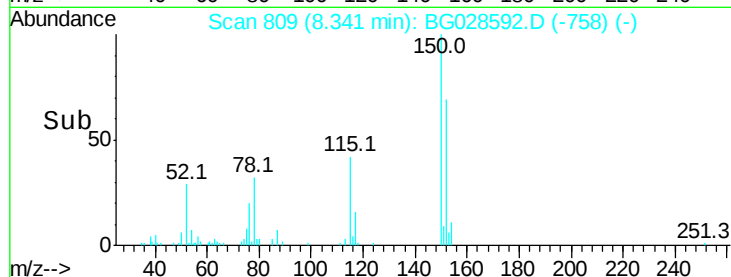
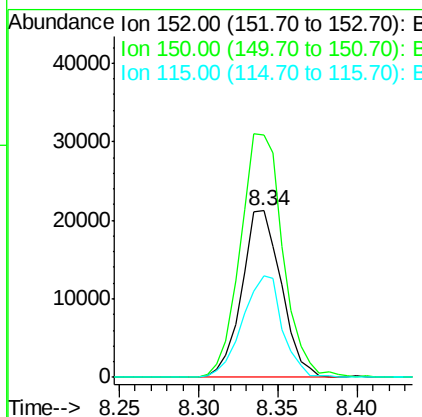
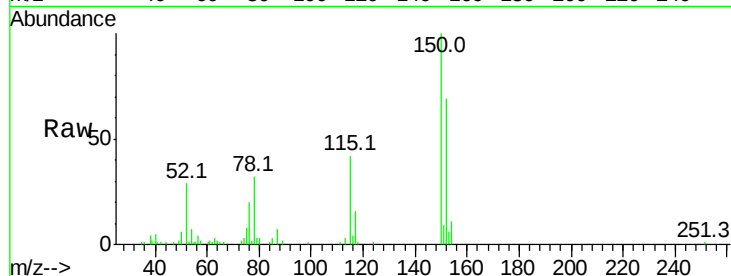
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.34 min Scan# 809
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
152	100		
150	145.4	114.0	171.0
115	61.0	48.1	72.1

Manual Integrations
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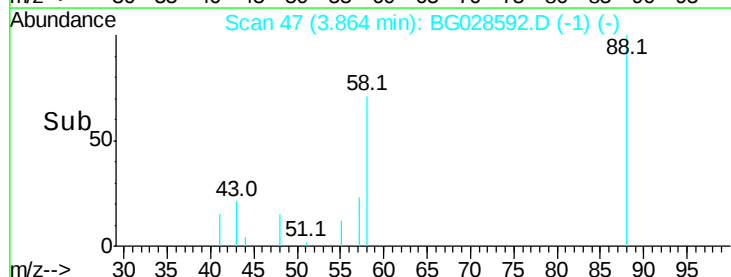
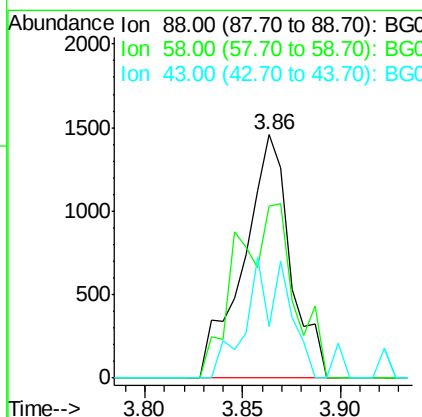
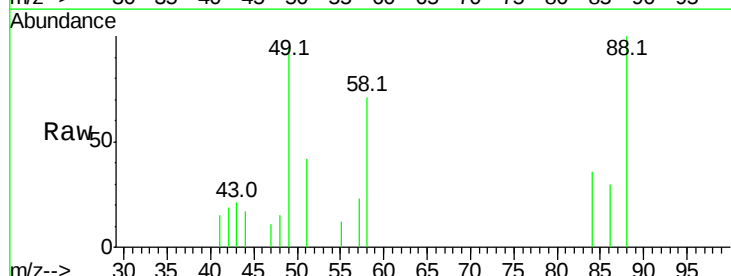
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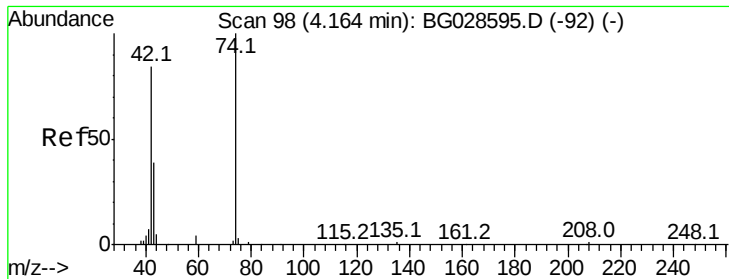


#2

1,4-Dioxane
Concen: 3.180 ng
RT: 3.86 min Scan# 47
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
88	100		
58	87.3	79.4	119.2
43	42.9	33.8	50.6





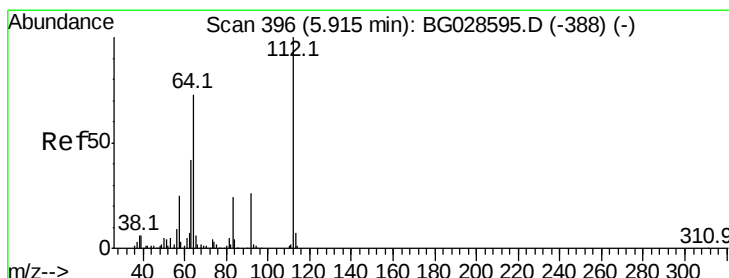
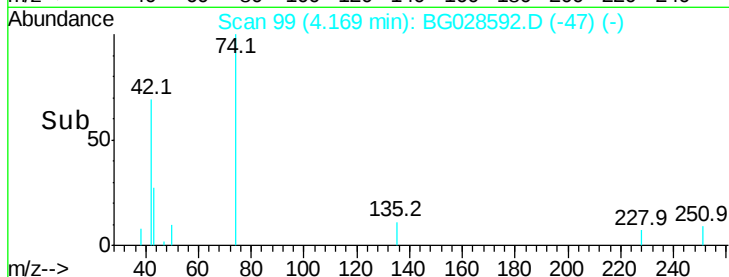
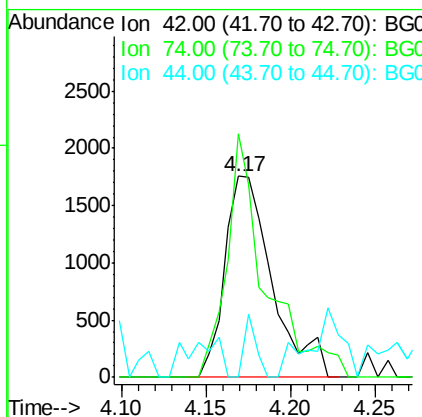
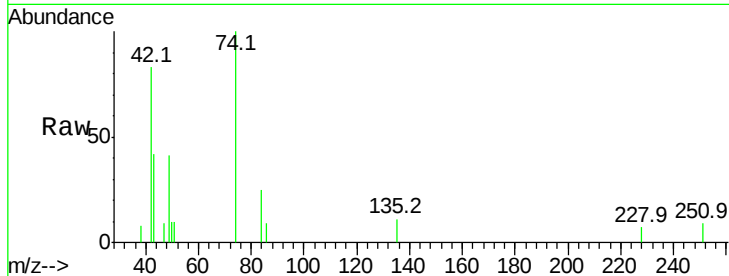
#4
n-Nitrosodimethylamine
Concen: 2.771 ng
RT: 4.17 min Scan# 99
Delta R.T. 0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
42	100		
74	121.0	76.7	115.1#
44	0.0	6.1	9.1#

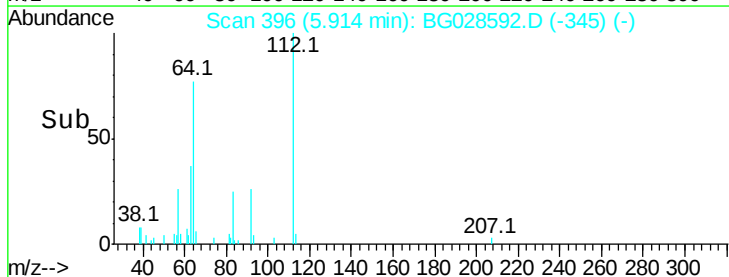
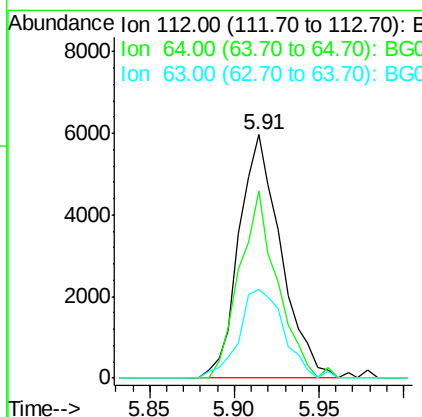
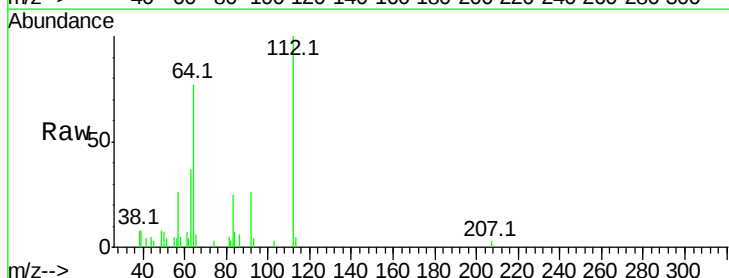
Manual Integrations
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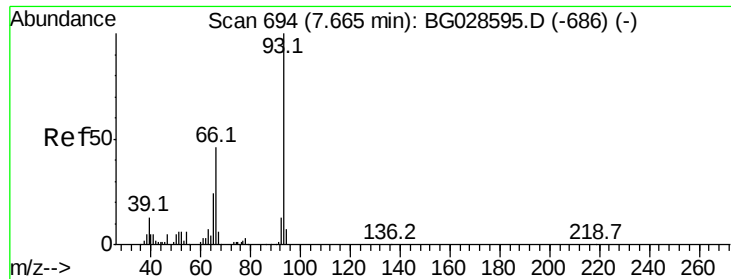
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#5
2-Fluorophenol
Concen: 5.014 ng
RT: 5.91 min Scan# 396
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
112	100		
64	77.1	61.8	92.6
63	36.5	37.2	55.8#





#6

Aniline

Concen: 2.450 ng

RT: 7.67 min Scan# 695

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

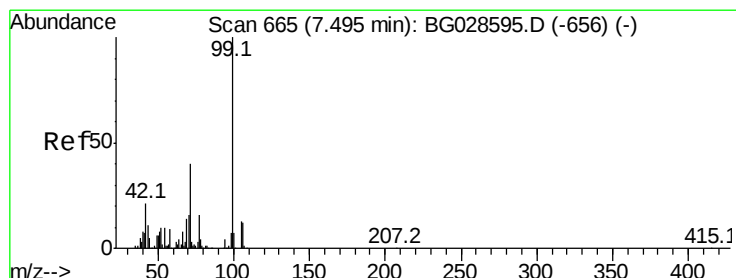
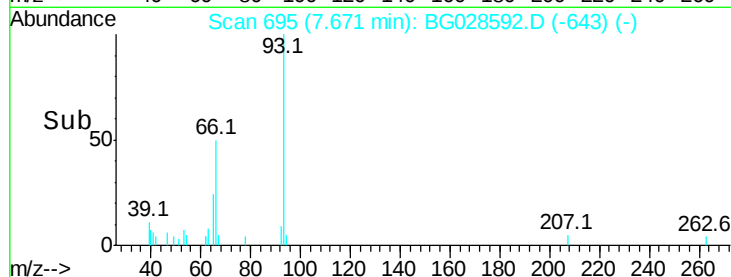
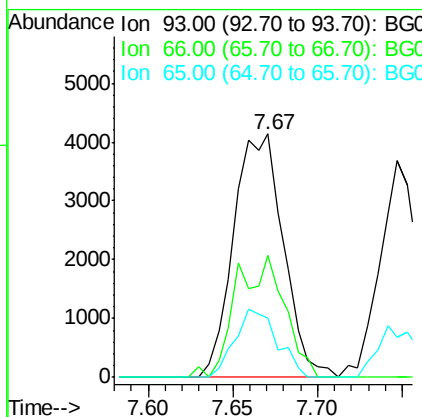
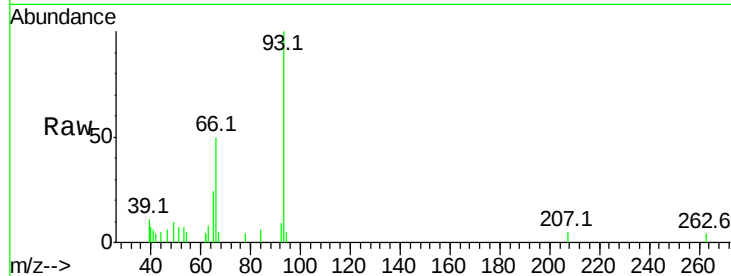
ClientSampled :

SSTDICC2.5

Tot Ion:	93	Resp:	8449
Ion	Ratio	Lower	Upper
93	100		
66	50.2	35.4	53.2
65	24.4	21.2	31.8

Manual Integrations
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#7

Phenol-d6

Concen: 4.721 ng

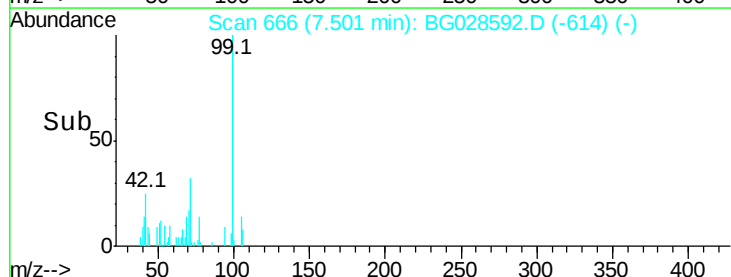
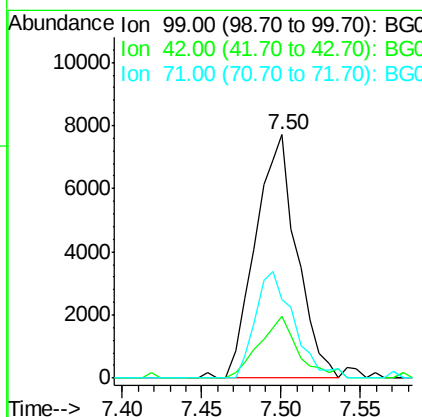
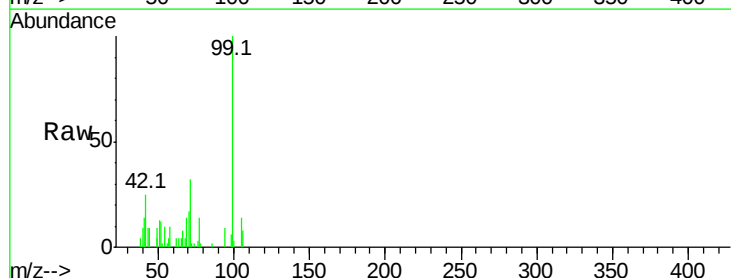
RT: 7.50 min Scan# 666

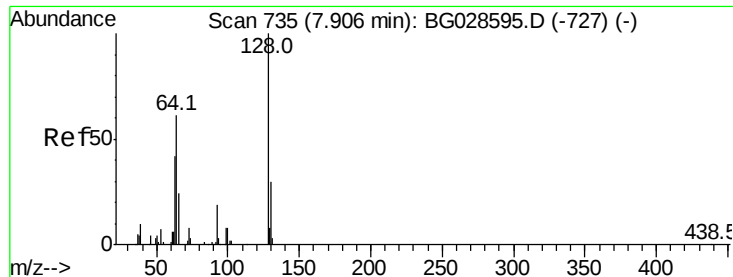
Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	99	Resp:	13984
Ion	Ratio	Lower	Upper
99	100		
42	25.3	20.5	30.7
71	32.1	37.6	56.4#





#8

2-Chlorophenol

Concen: 2.665 ng

RT: 7.91 min Scan# 735

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

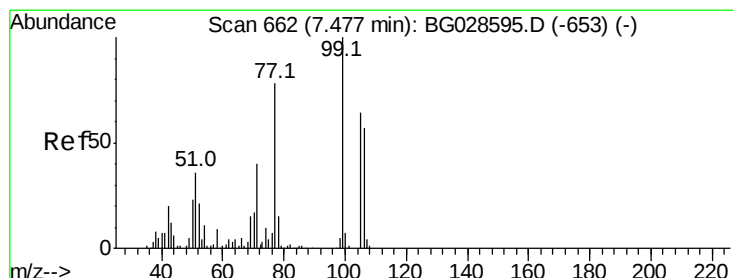
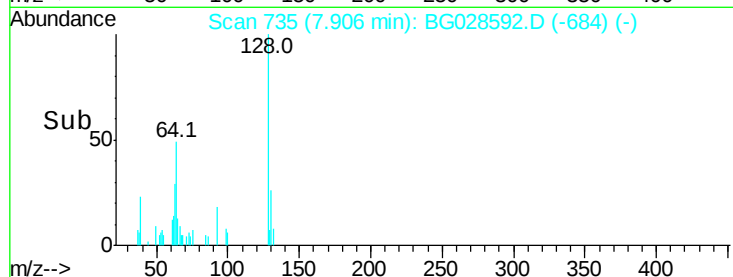
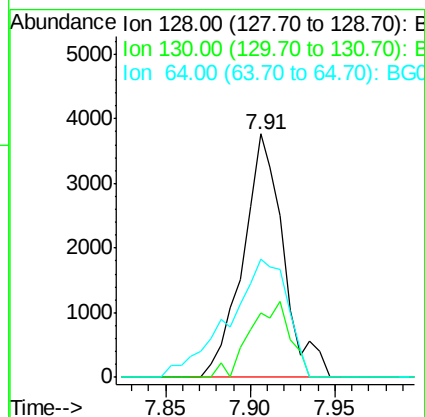
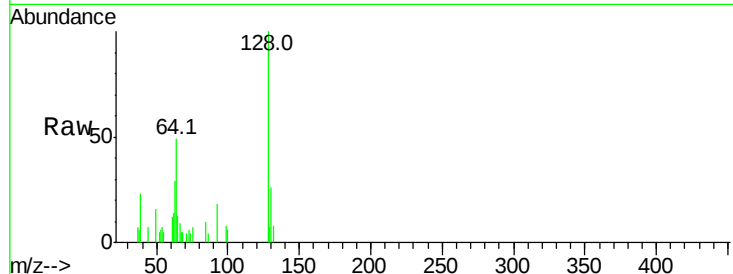
SSTDICC2.5

Tot Ion:	128	Resp:	6268
Ion Ratio	Lower	Upper	
128	100		
130	26.4	11.4	51.4
64	48.6	46.6	86.6

Manual Integrations
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#9

Benzaldehyde

Concen: 3.179 ng

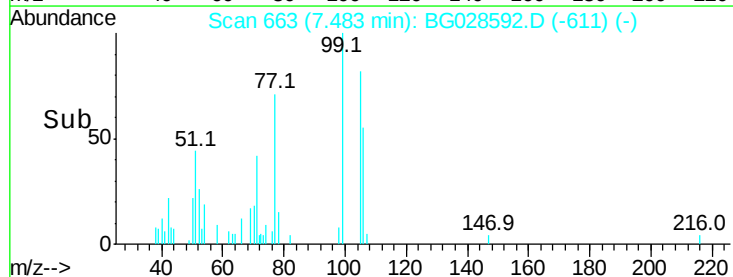
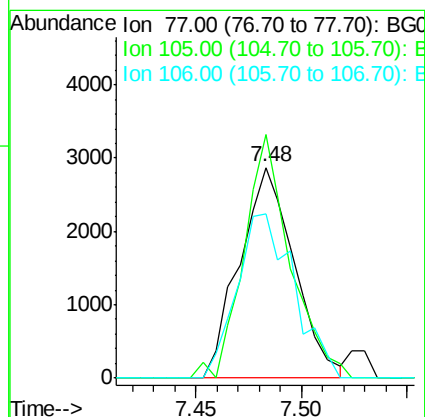
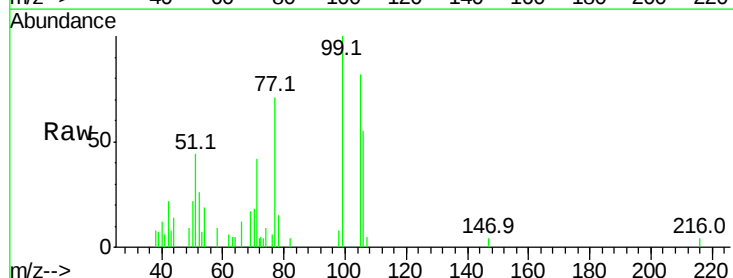
RT: 7.48 min Scan# 663

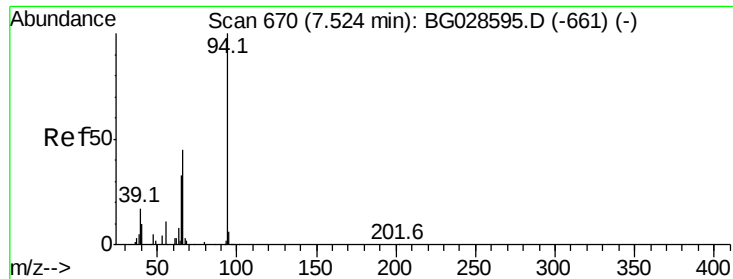
Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	77	Resp:	5155
Ion Ratio	Lower	Upper	
77	100		
105	115.5	60.9	100.9#
106	78.2	55.1	95.1





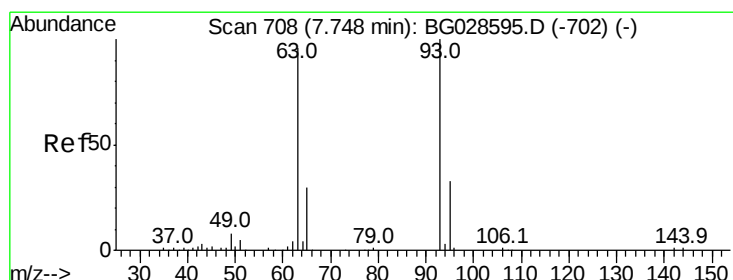
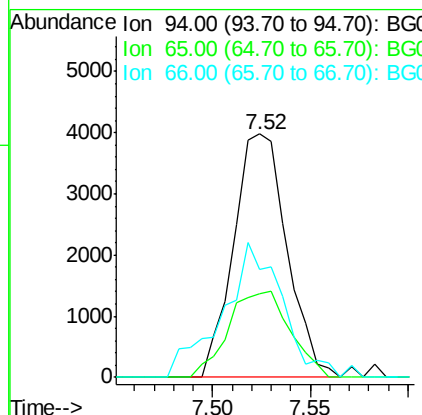
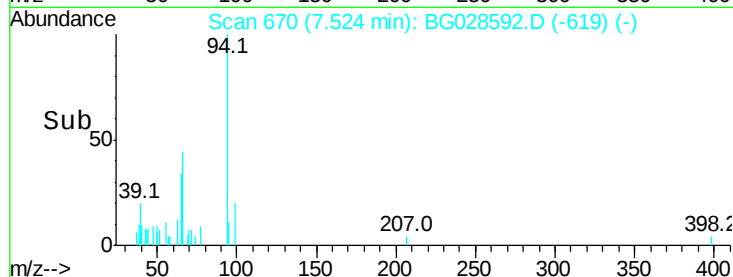
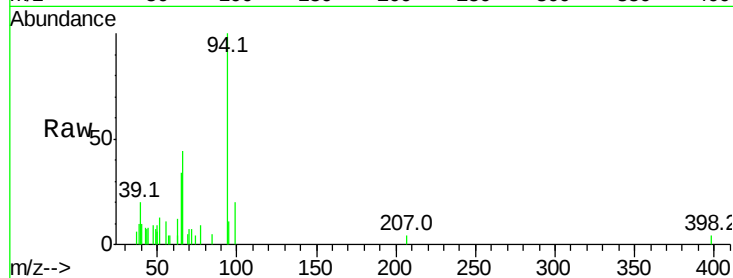
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Phenol
Concen: 2.427 ng
RT: 7.52 min Scan# 670
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
94	100		
65	34.2	20.6	60.6
66	44.1	35.5	75.5

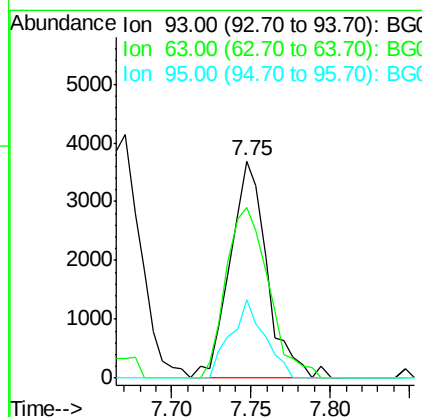
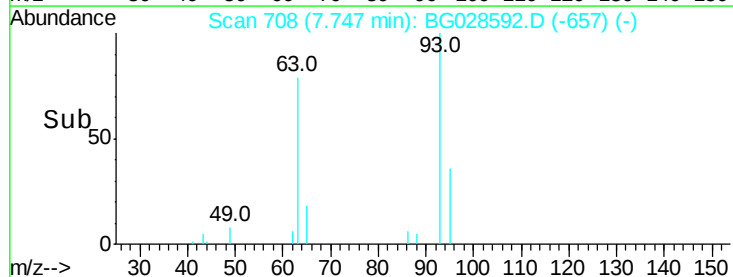
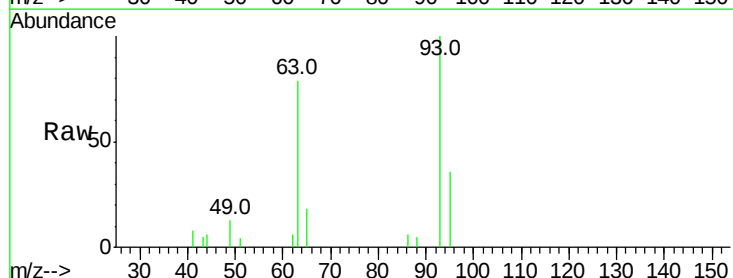
Manual Integrations
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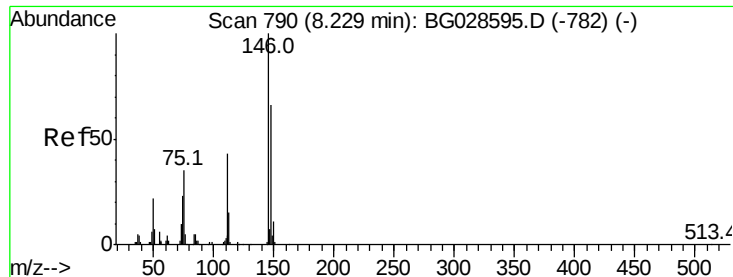
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#11
bis(2-Chloroethyl)ether
Concen: 2.617 ng
RT: 7.75 min Scan# 708
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
93	100		
63	78.6	78.5	118.5
95	36.0	9.8	49.8





#12

1,3-Dichlorobenzene

Concen: 2.658 ng

RT: 8.23 min Scan# 790

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

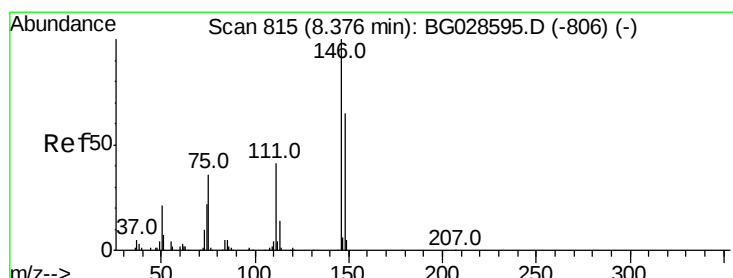
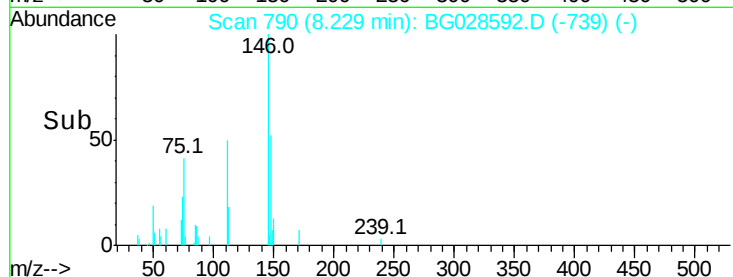
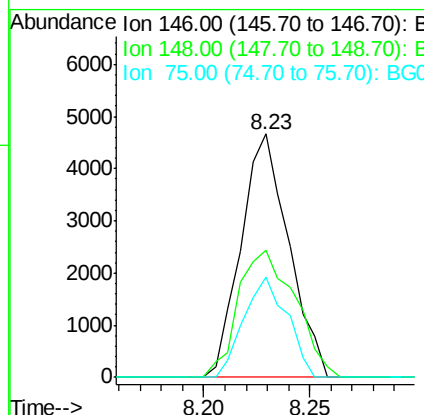
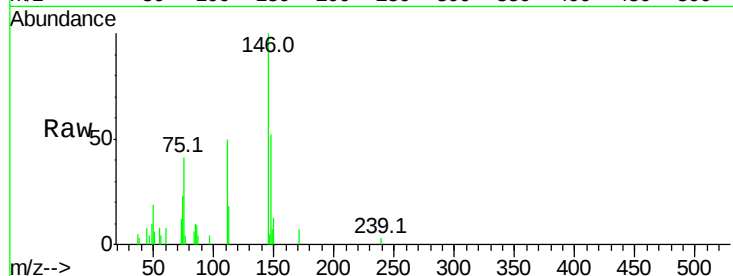
ClientSampleId :

SSTDICC2.5

Tot Ion:	146	Resp:	7320
Ion Ratio	Lower	Upper	
146	100		
148	52.1	49.2	73.8
75	41.3	33.4	50.2

Manual Integrations
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#13

1,4-Dichlorobenzene

Concen: 2.303 ng

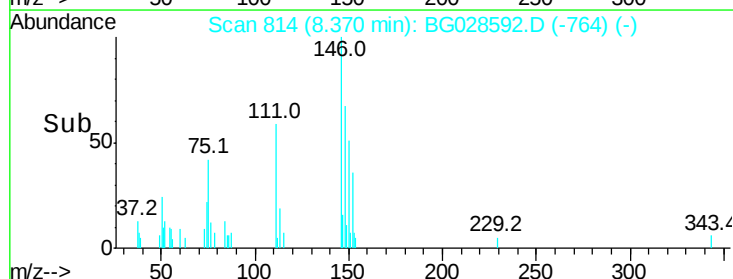
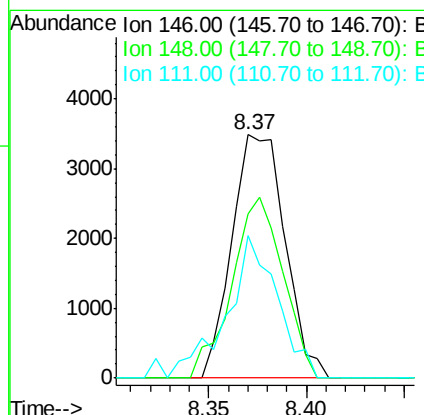
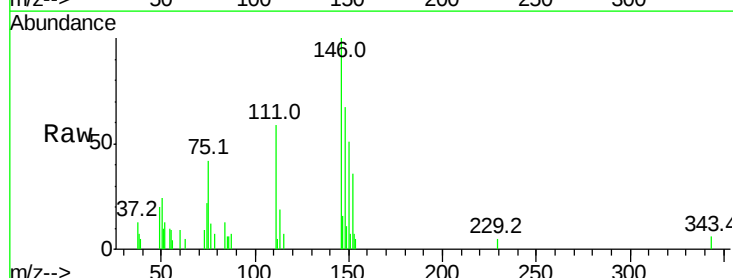
RT: 8.37 min Scan# 814

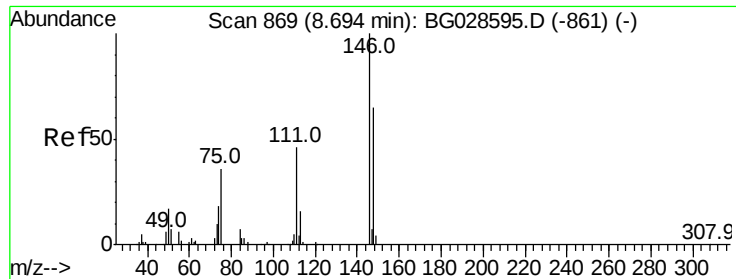
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	146	Resp:	6560
Ion Ratio	Lower	Upper	
146	100		
148	67.4	52.2	78.2
111	58.7	37.0	55.6#





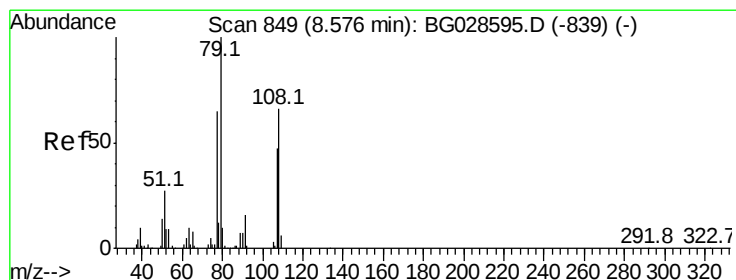
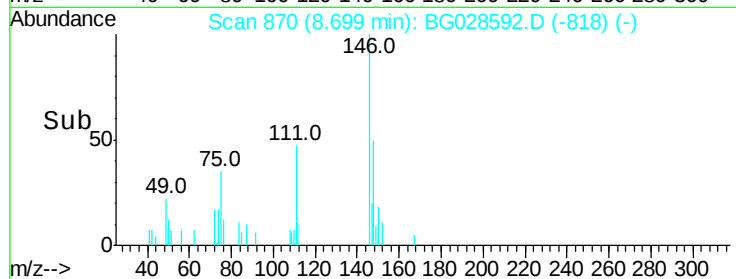
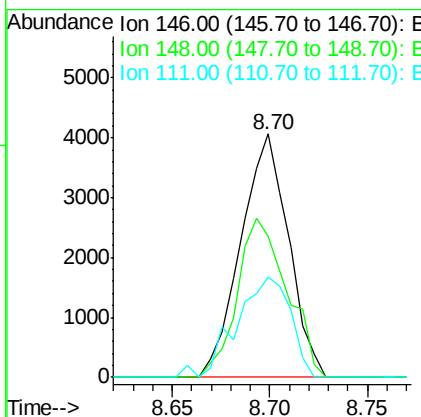
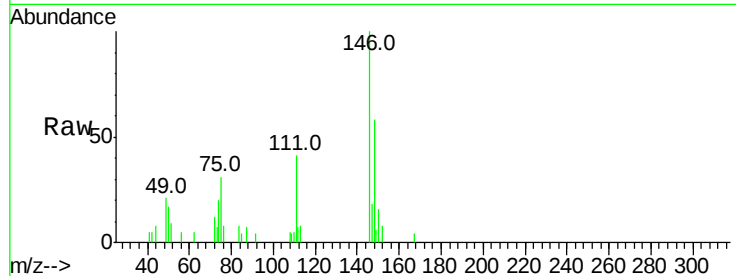
#14
1,2-Dichlorobenzene
Concen: 2.476 ng
RT: 8.70 min Scan# 870
Delta R.T. 0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
146	100		
148	58.0	54.6	81.8
111	41.2	39.7	59.5

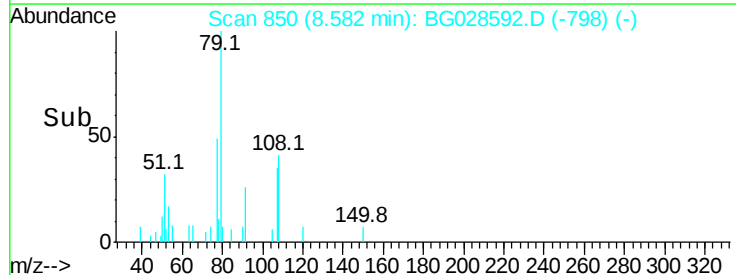
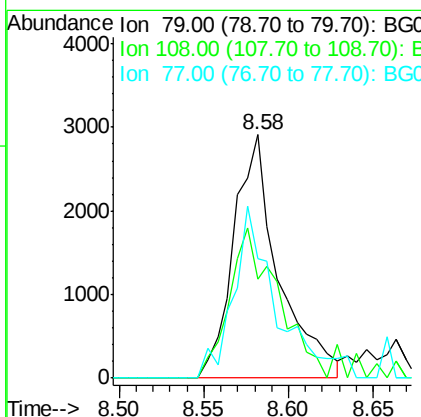
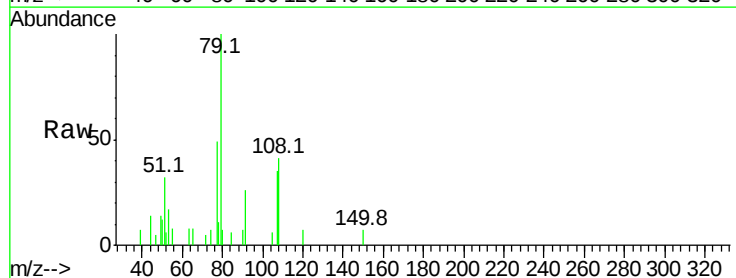
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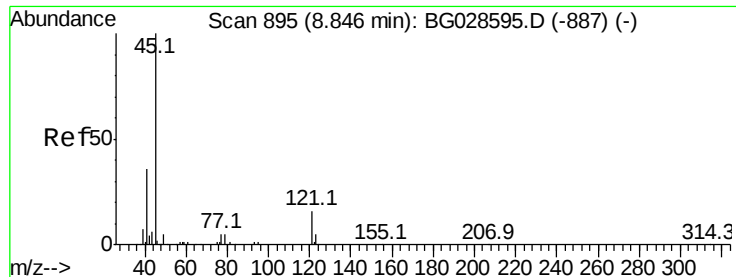
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#15
Benzyl Alcohol
Concen: 2.967 ng
RT: 8.58 min Scan# 850
Delta R.T. 0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
79	100		
108	40.7	45.5	68.3#
77	49.1	54.3	81.5#





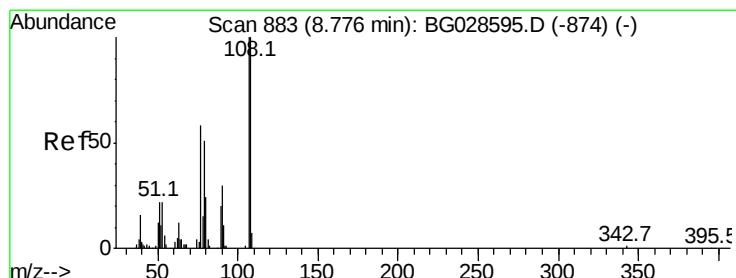
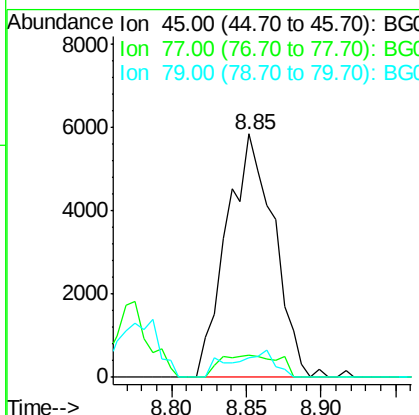
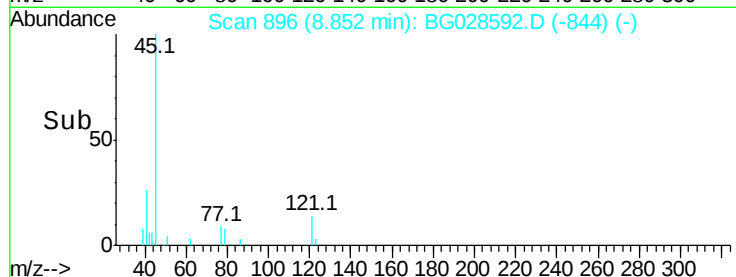
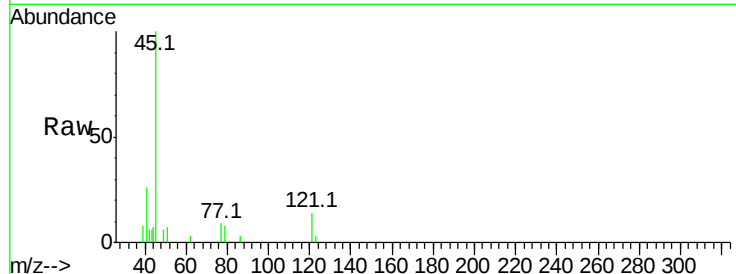
#16
2,2'-oxvbis(1-Chloropropane)
Concen: 2.816 ng
RT: 8.85 min Scan# 896
Delta R.T. 0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
45	100		
77	9.2	0.0	30.6
79	7.9	0.0	28.5

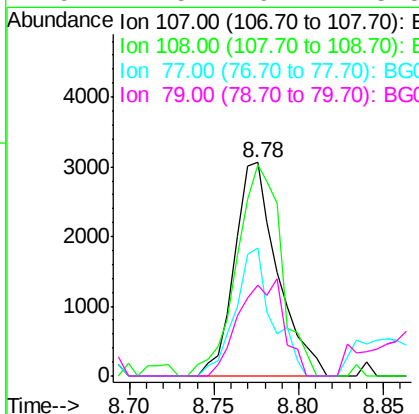
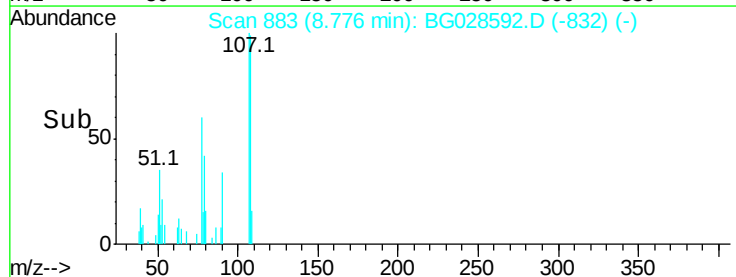
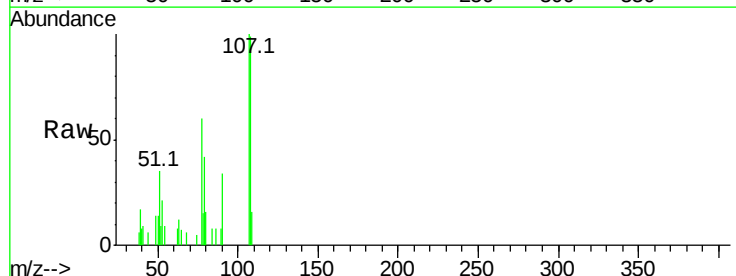
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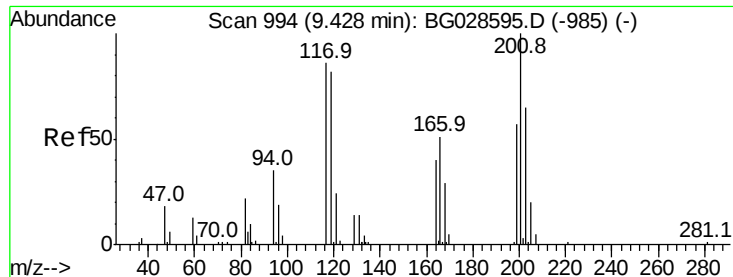
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#17
2-Methylphenol
Concen: 2.651 ng
RT: 8.78 min Scan# 883
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
107	100		
108	98.9	85.6	128.4
77	59.9	51.4	77.2
79	42.5	49.2	73.8#





#18

Hexachloroethane

Concen: 3.027 ng

RT: 9.42 min Scan# 993

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

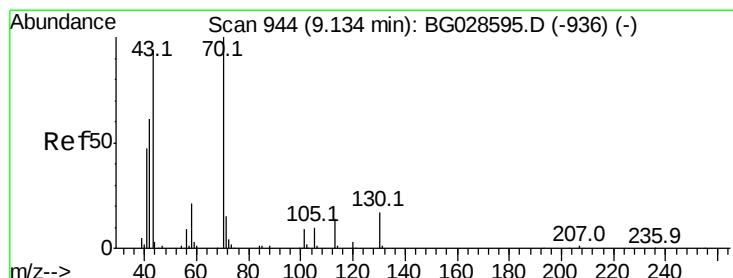
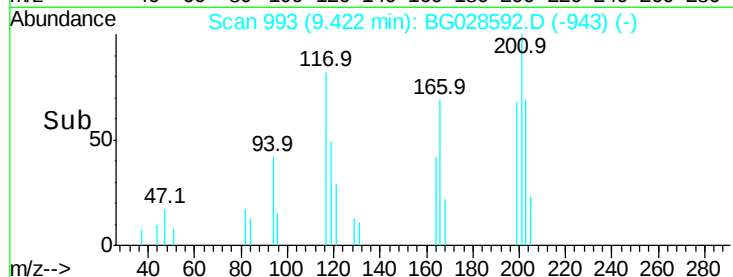
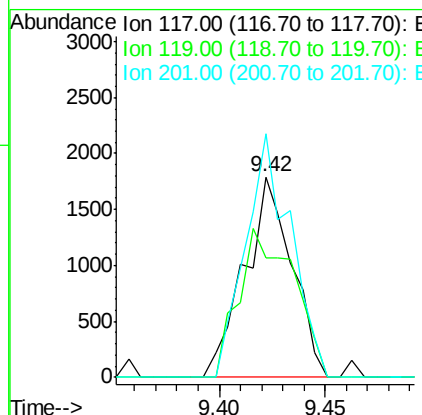
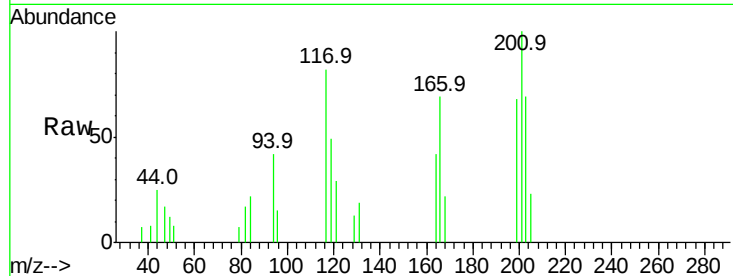
ClientSampleId :

SSTDICC2.5

Tot Ion:	117	Resp:	2806
Ion	Ratio	Lower	Upper
117	100		
119	59.3	69.8	104.6#
201	121.5	95.4	143.0

Manual Integrations
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#19

n-Nitroso-di-n-propylamine

Concen: 2.979 ng

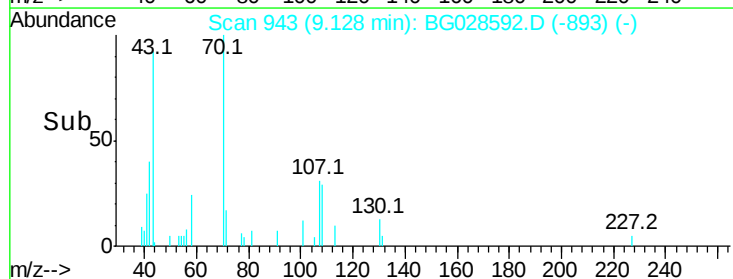
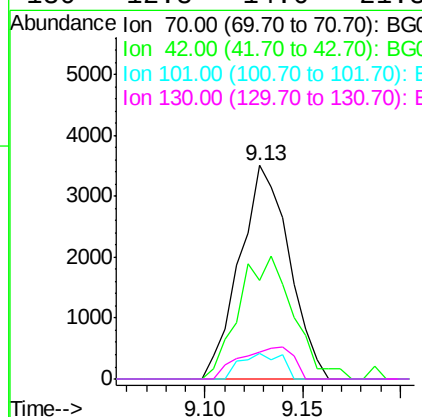
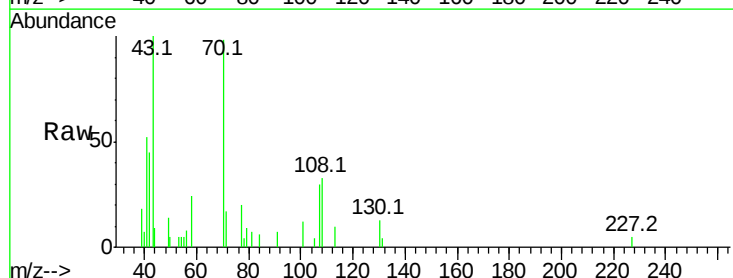
RT: 9.13 min Scan# 943

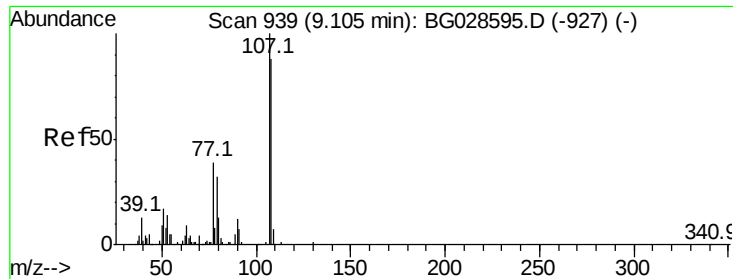
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	70	Resp:	6160
Ion	Ratio	Lower	Upper
70	100		
42	46.0	56.1	84.1#
101	12.2	7.5	11.3#
130	12.8	14.6	21.8#





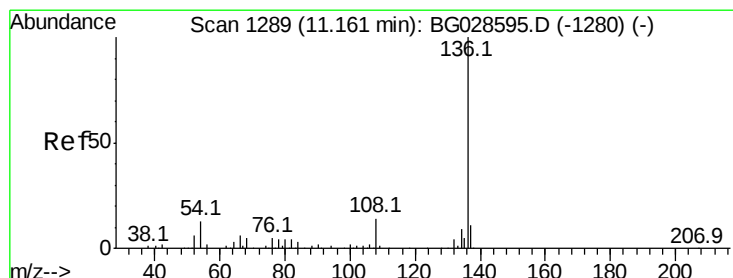
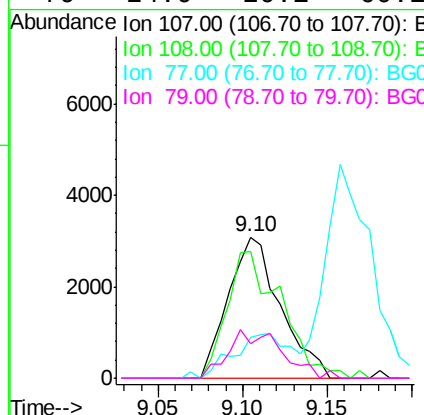
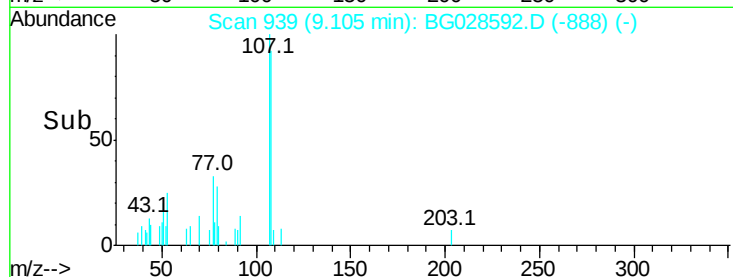
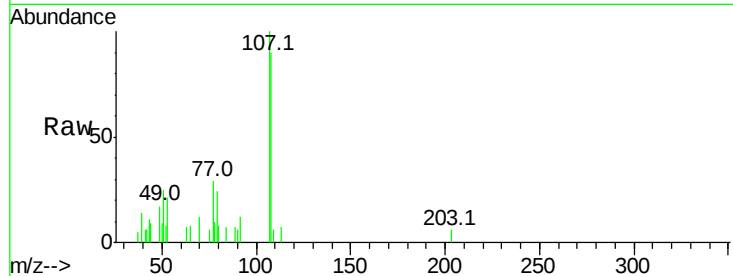
#20
3+4-Methylphenols
Concen: 2.297 ng
RT: 9.10 min Scan# 939
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
107	100		
108	90.0	70.8	110.8
77	28.7	25.8	65.8
79	24.0	20.1	60.1

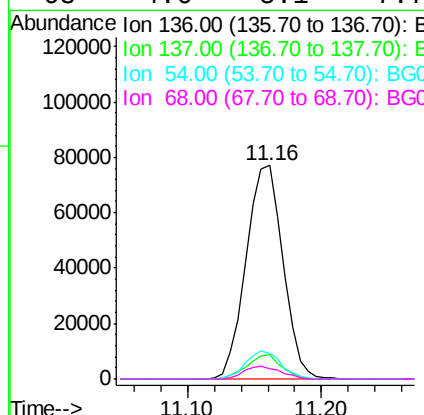
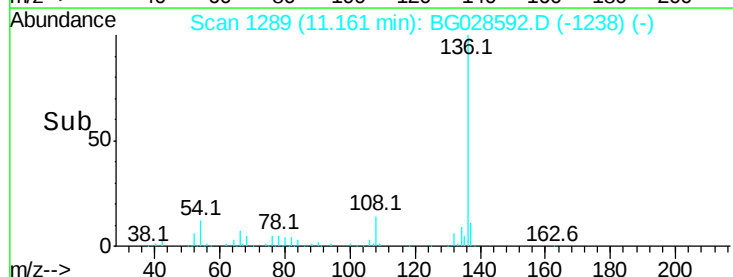
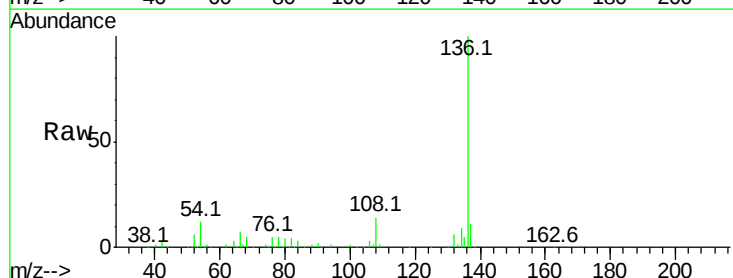
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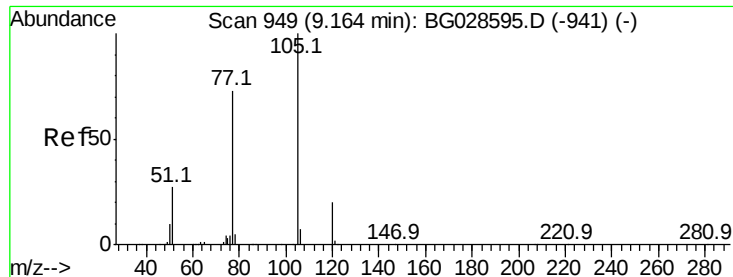
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#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.16 min Scan# 1289
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	12.1	9.3	13.9
68	4.6	5.1	7.7#





#22

Acetophenone

Concen: 2.712 ng

RT: 9.16 min Scan# 948

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

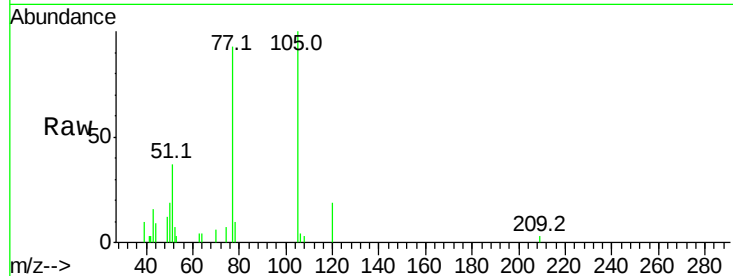
ClientSampleId :

SSTDICC2.5

Tot Ion:	105	Resp:	9590
Ion Ratio	Lower	Upper	
105	100		
71	0.0	0.9	1.3#
51	37.1	34.0	51.0
120	19.2	17.3	25.9

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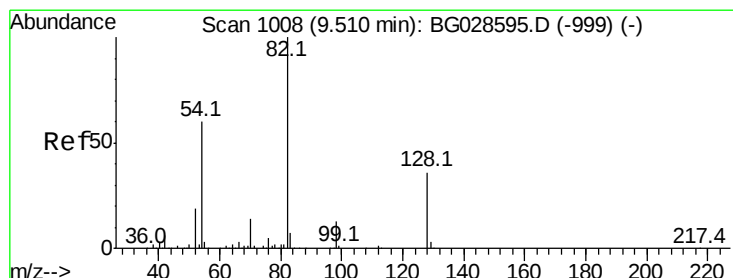
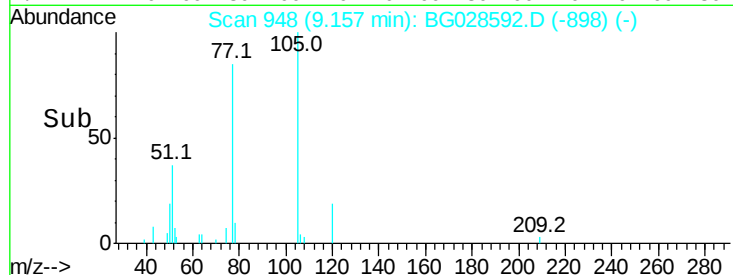
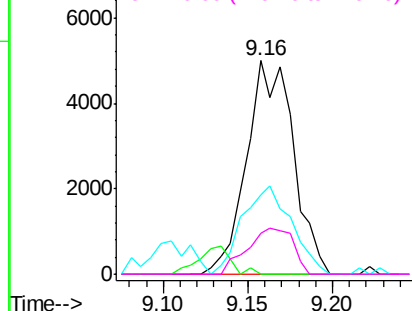


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BGC

Ion 51.00 (50.70 to 51.70): BGC

Ion 120.00 (119.70 to 120.70): E



#23

Nitrobenzene-d5

Concen: 5.646 ng

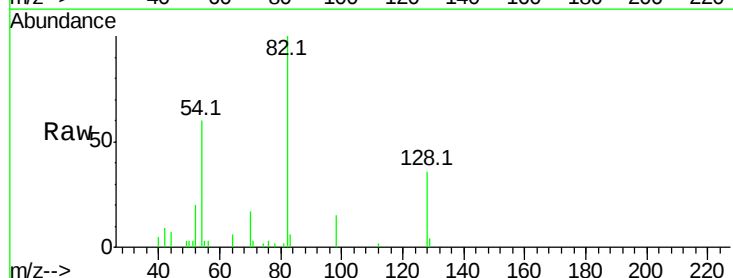
RT: 9.51 min Scan# 1008

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

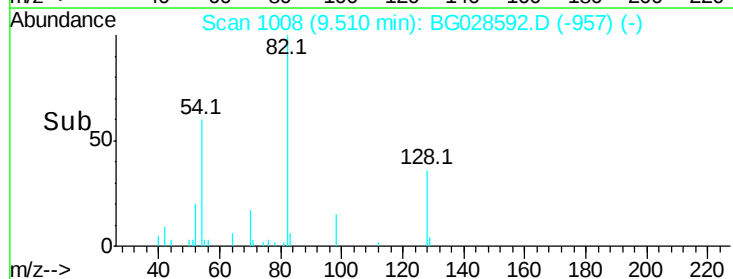
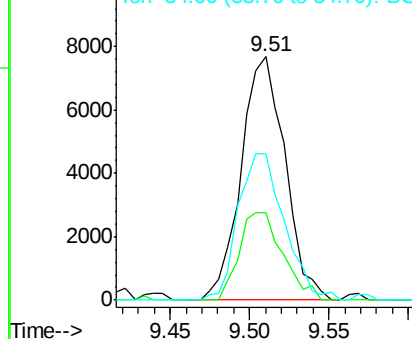
Tgt Ion:	82	Resp:	14816
Ion Ratio	Lower	Upper	
82	100		
128	36.1	26.4	39.6
54	60.0	49.4	74.2

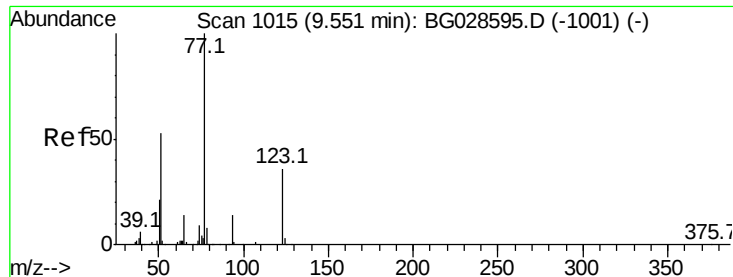


Abundance Ion 82.00 (81.70 to 82.70): BGC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BGC





#24

Nitrobenzene

Concen: 2.868 ng

RT: 9.55 min Scan# 1015

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

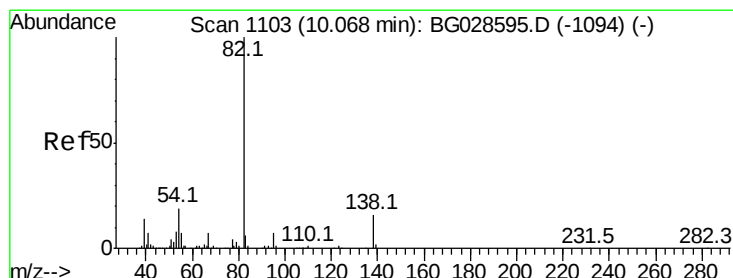
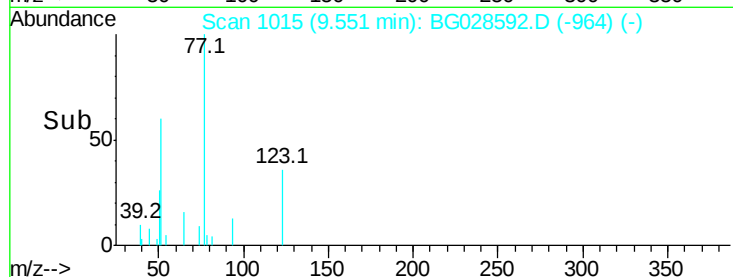
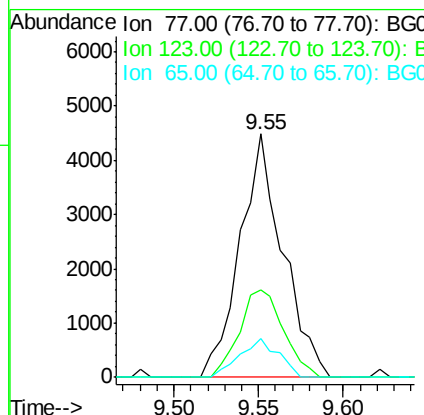
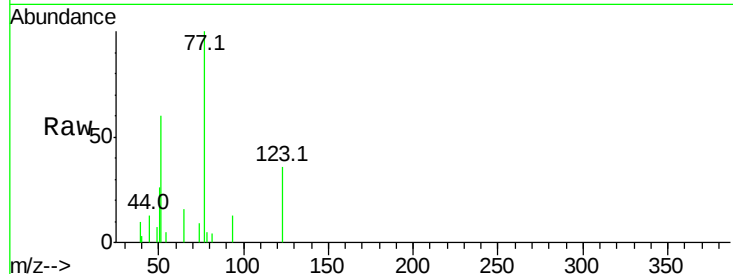
ClientSampleId :

SSTDICC2.5

Tot Ion:	77	Resp:	7916
Ion	Ratio	Lower	Upper
77	100		
123	35.7	26.1	39.1
65	15.9	12.4	18.6

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#25

Isophorone

Concen: 2.834 ng

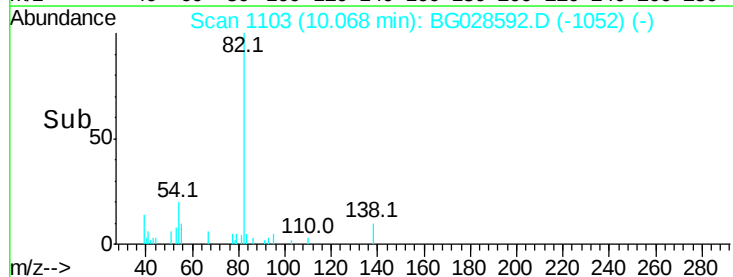
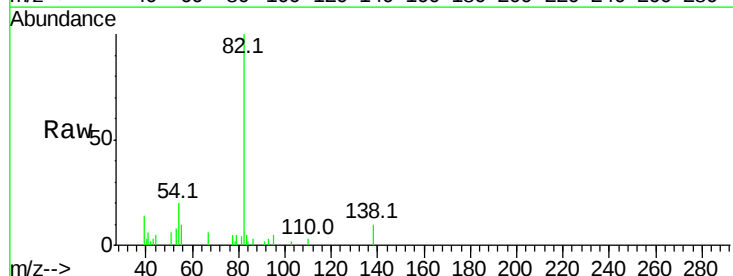
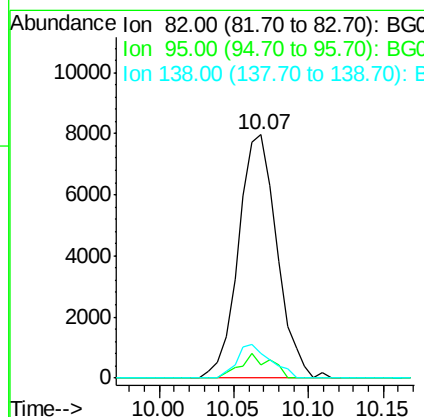
RT: 10.07 min Scan# 1103

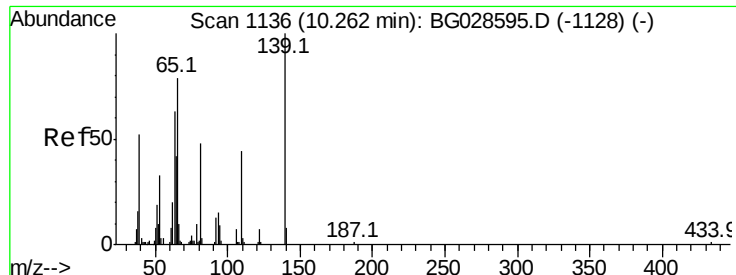
Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	82	Resp:	14209
Ion	Ratio	Lower	Upper
82	100		
95	5.2	7.5	11.3#
138	10.1	12.3	18.5#





#26

2-Nitrophenol

Concen: 2.561 ng

RT: 10.27 min Scan# 1137

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

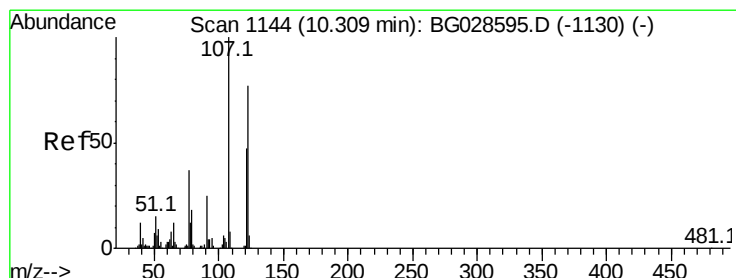
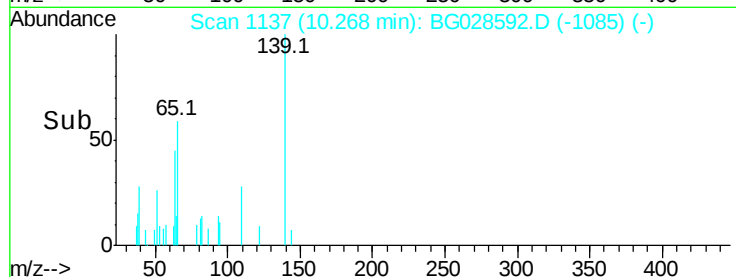
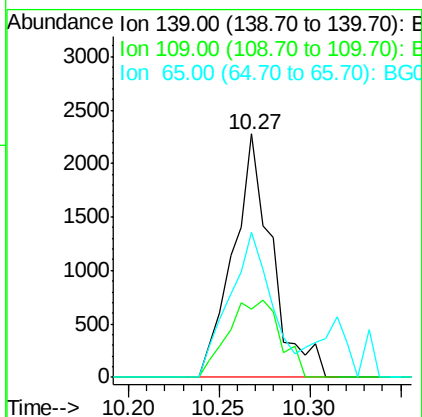
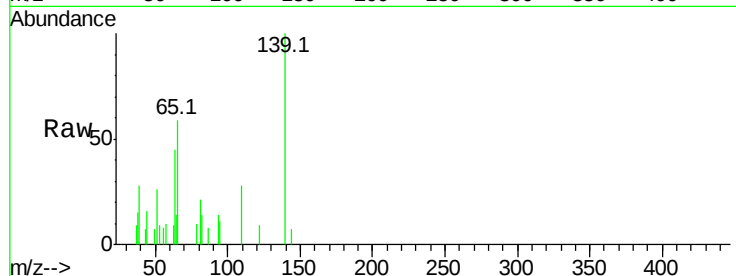
ClientSampleId :

SSTDICC2.5

Tot Ion:	139	Resp:	3390
Ion Ratio	Lower	Upper	
139	100		
109	27.8	38.6	58.0#
65	59.4	57.1	85.7

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#27

2,4-Dimethylphenol

Concen: 2.635 ng

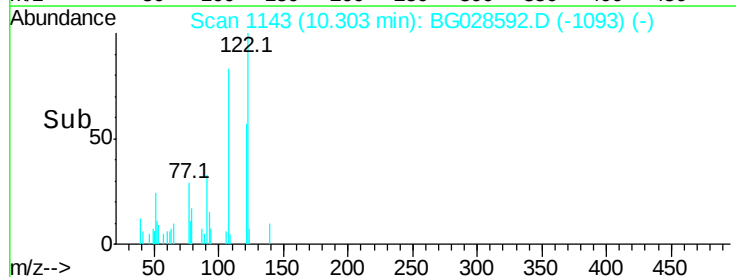
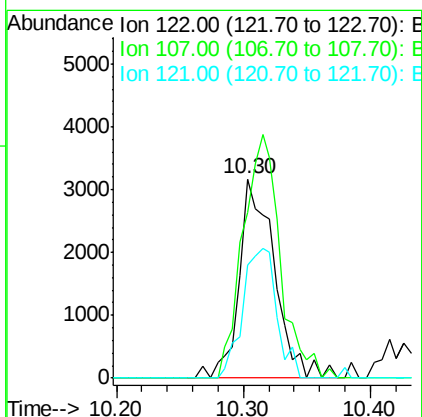
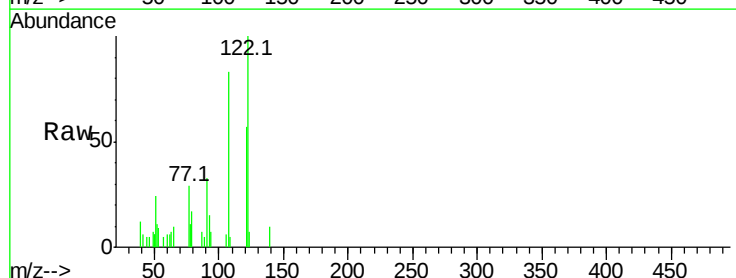
RT: 10.30 min Scan# 1143

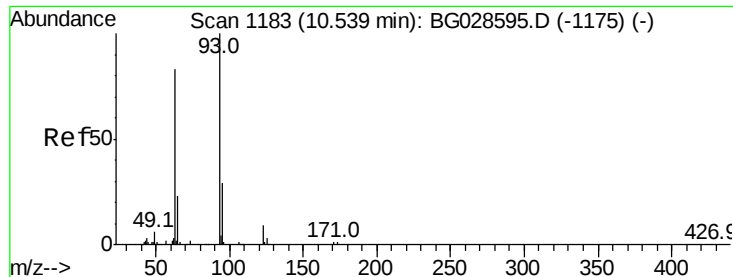
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	122	Resp:	6122
Ion Ratio	Lower	Upper	
122	100		
107	83.4	104.2	156.4#
121	56.9	46.0	69.0





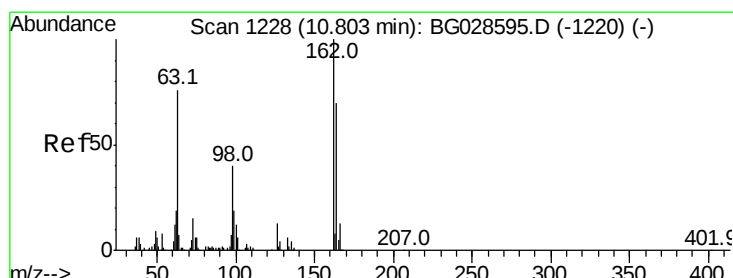
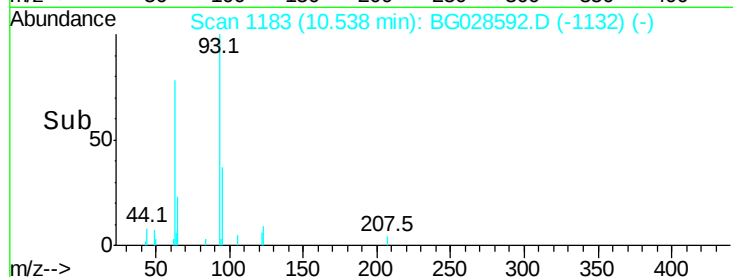
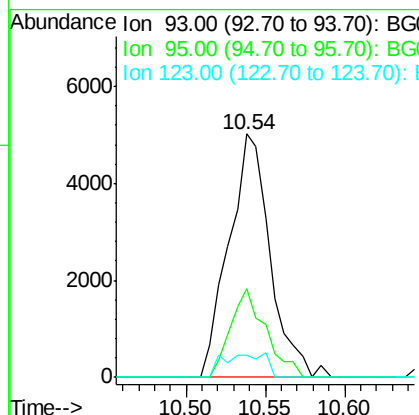
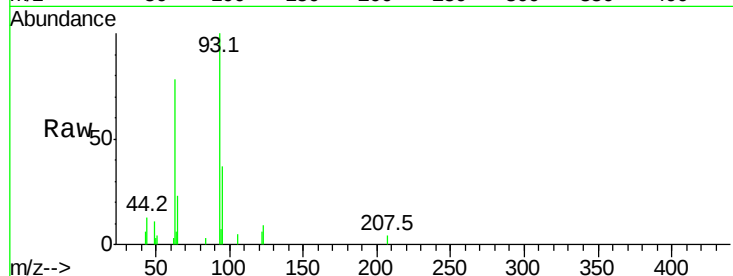
#28
 bis(2-Chloroethoxy)methane
 Concen: 3.094 ng
 RT: 10.54 min Scan# 1183
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
93	100		
95	36.6	25.7	38.5
123	9.3	8.3	12.5

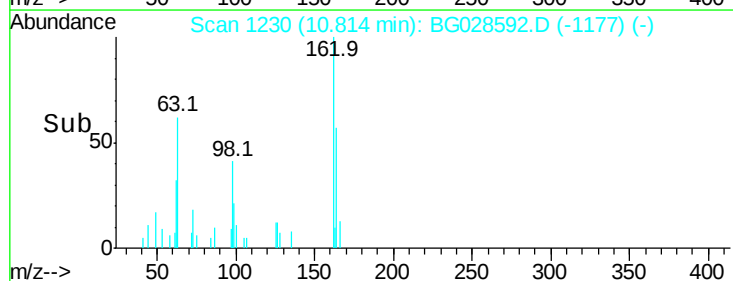
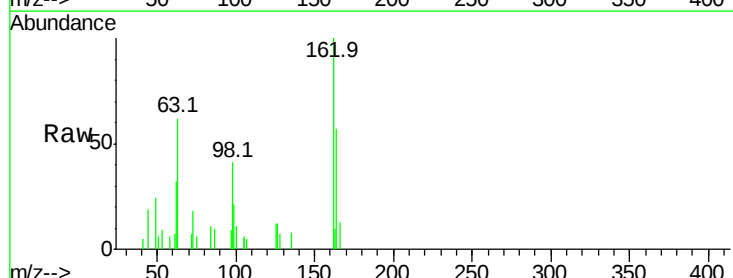
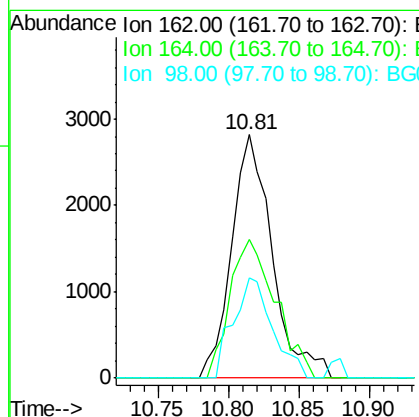
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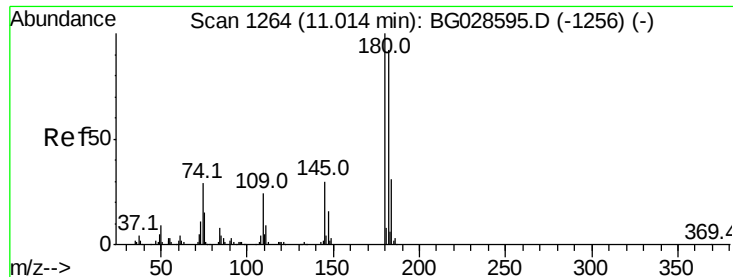
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#29
 2,4-Dichlorophenol
 Concen: 2.257 ng
 RT: 10.81 min Scan# 1230
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
162	100		
164	56.8	42.4	82.4
98	41.0	20.3	60.3





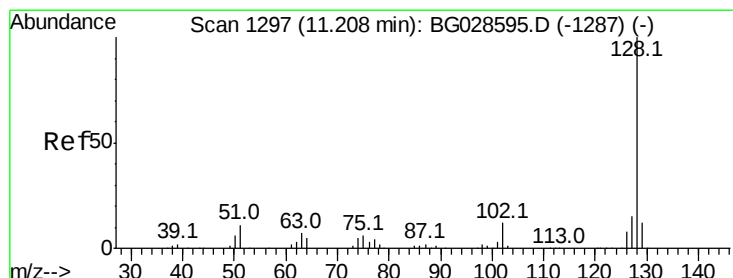
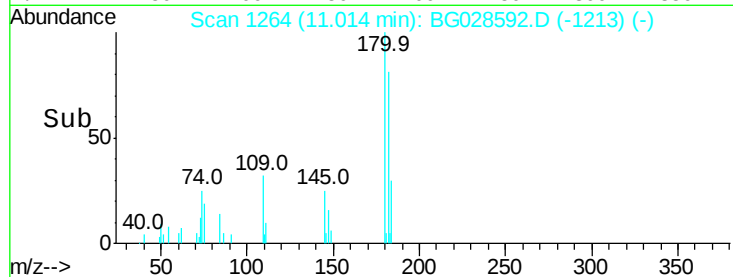
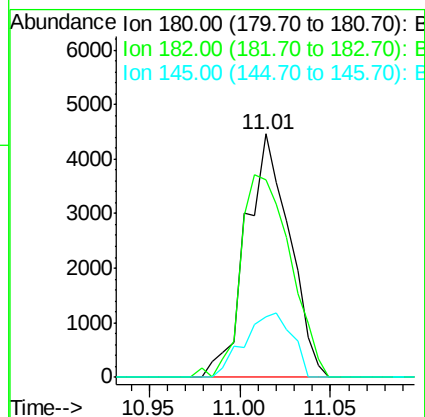
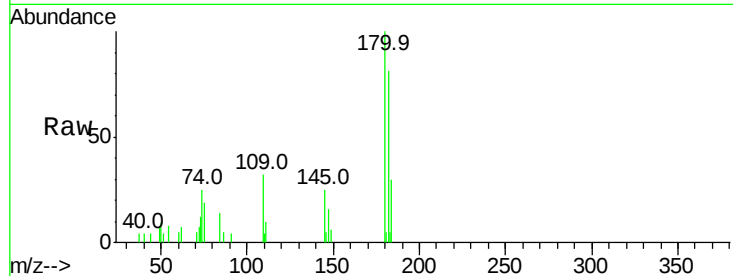
#30
1,2,4-Trichlorobenzene
Concen: 2.645 ng
RT: 11.01 min Scan# 1264
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
180	100		
182	81.0	77.0	115.4
145	24.8	23.4	35.0

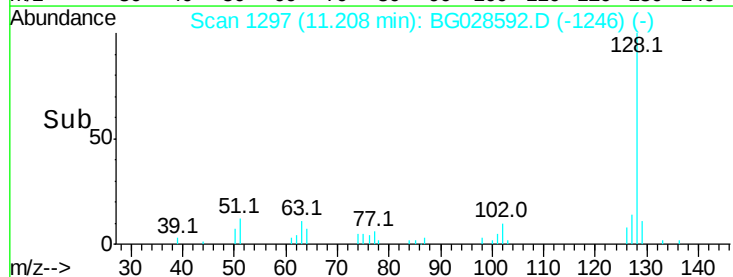
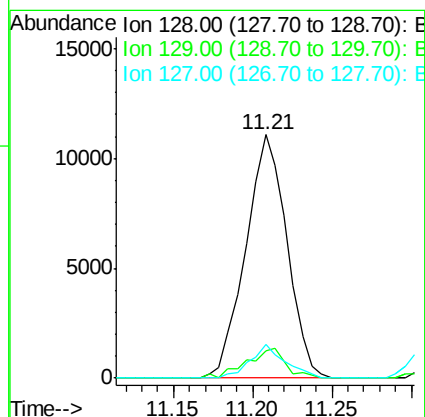
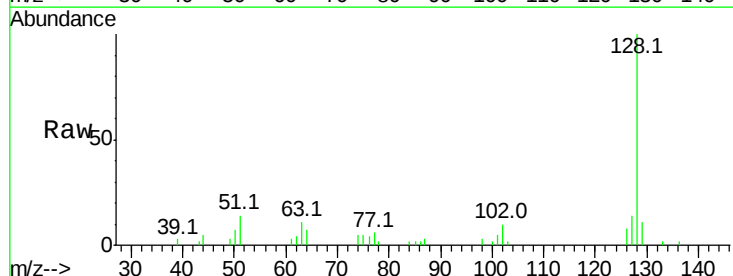
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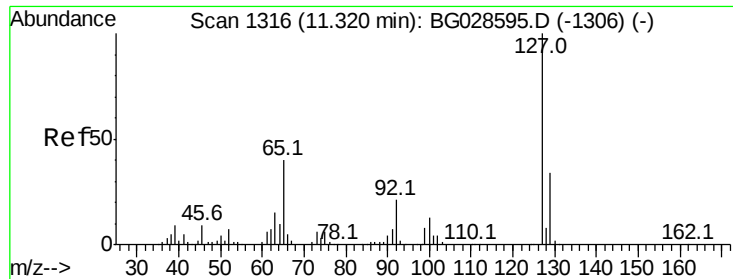
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#31
Naphthalene
Concen: 2.730 ng
RT: 11.21 min Scan# 1297
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.3	13.9
127	13.7	11.4	17.0





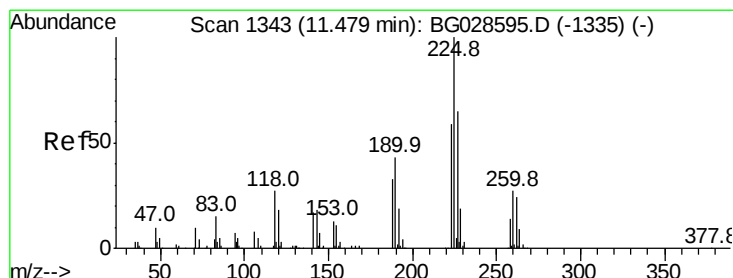
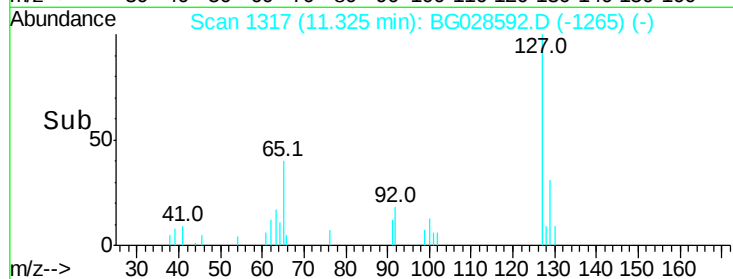
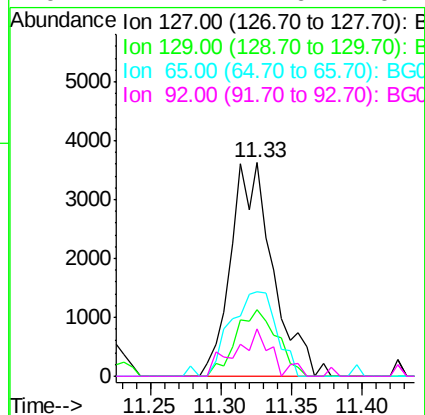
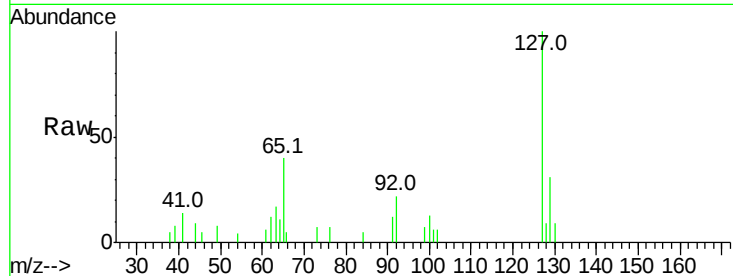
#33
4-Chloroaniline
Concen: 2.524 ng
RT: 11.33 min Scan# 1317
Delta R.T. 0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
127	100		
129	31.2	23.6	35.4
65	39.6	37.7	56.5
92	22.1	17.6	26.4

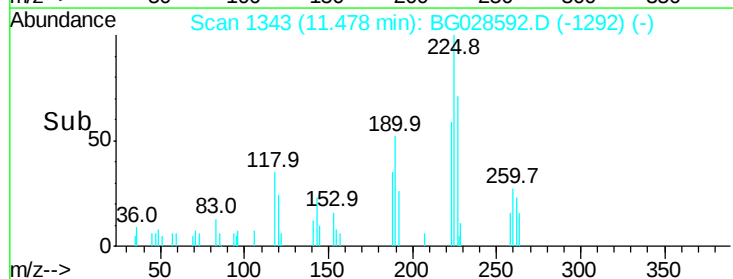
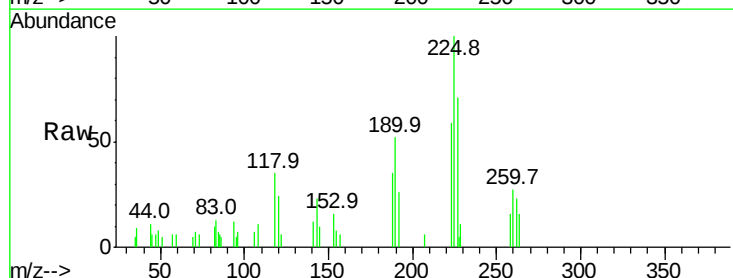
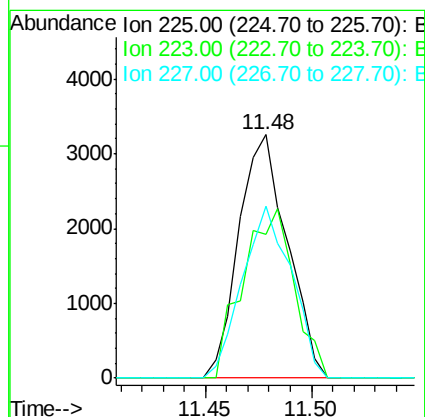
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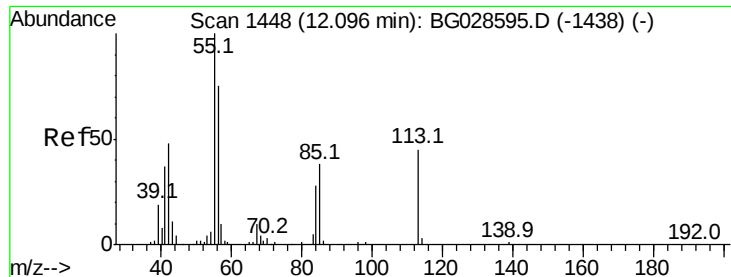
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#34
Hexachlorobutadiene
Concen: 2.634 ng
RT: 11.48 min Scan# 1343
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
225	100		
223	59.0	50.7	76.1
227	75.9	49.0	73.6#





#35

Caprolactam

Concen: 2.826 ng

RT: 12.07 min Scan# 1444

Delta R.T. -0.02 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

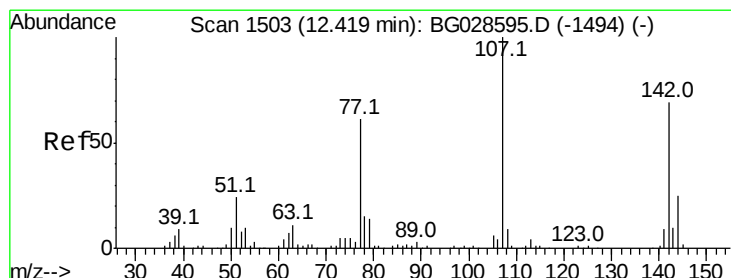
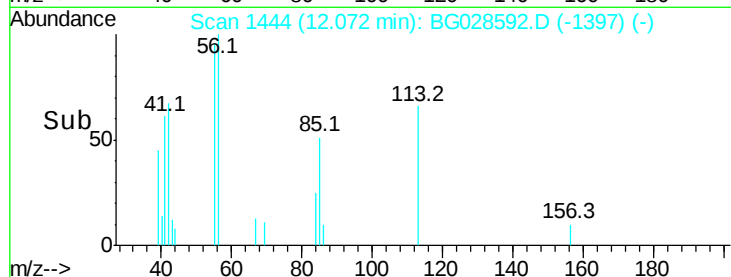
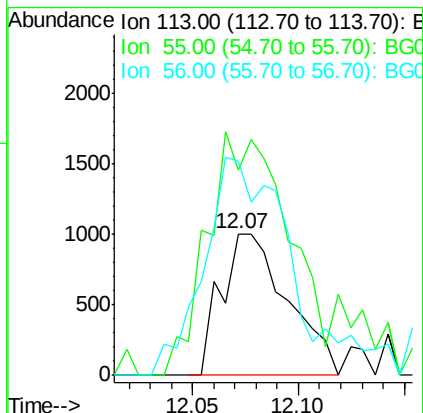
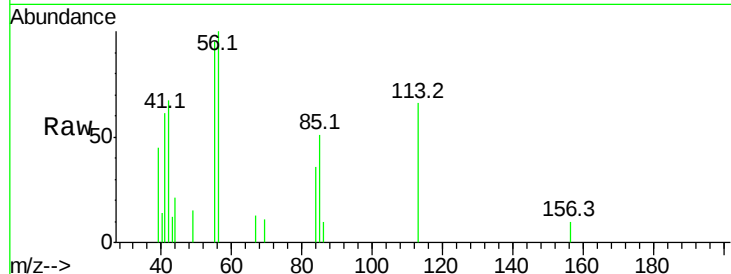
ClientSampleId :

SSTDICC2.5

Tot Ion:	113	Resp:	2175
Ion	Ratio	Lower	Upper
113	100		
55	144.9	198.6	238.6#
56	151.8	140.4	180.4

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#36

4-Chloro-3-methylphenol

Concen: 2.664 ng

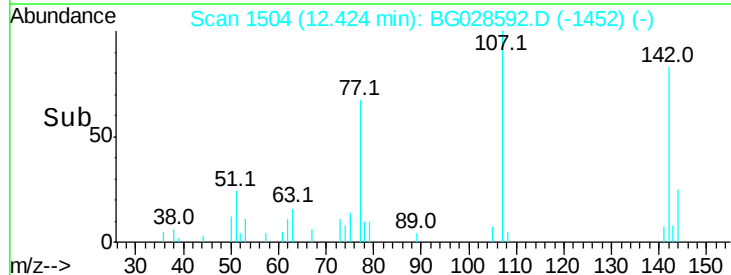
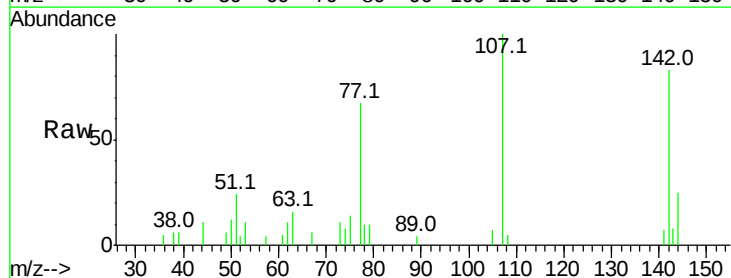
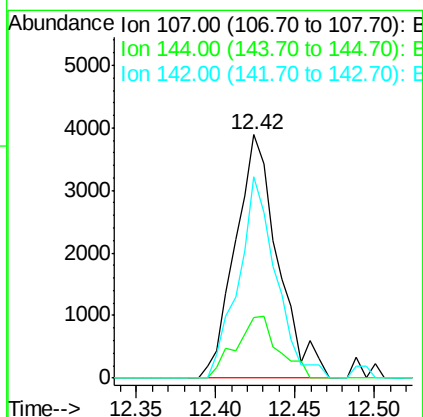
RT: 12.42 min Scan# 1504

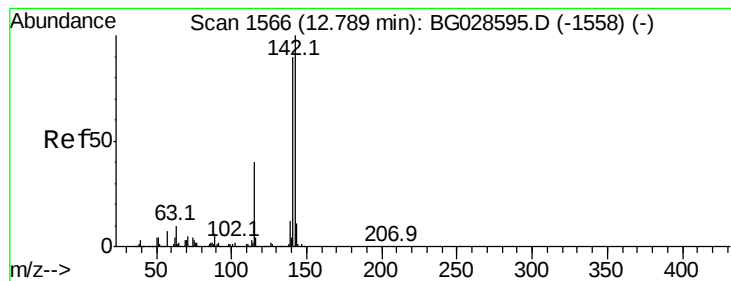
Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	107	Resp:	7230
Ion	Ratio	Lower	Upper
107	100		
144	25.1	17.4	26.0
142	82.6	54.1	81.1#





#37

2-Methylnaphthalene

Concen: 2.499 ng

RT: 12.79 min Scan# 1567

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

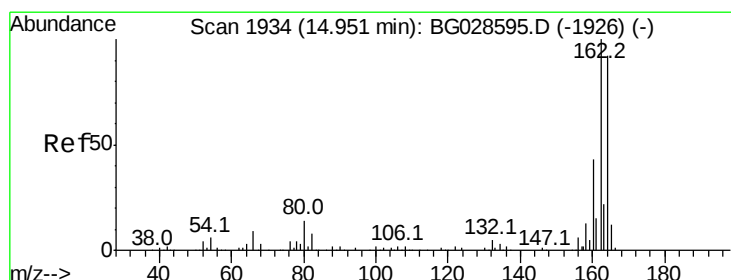
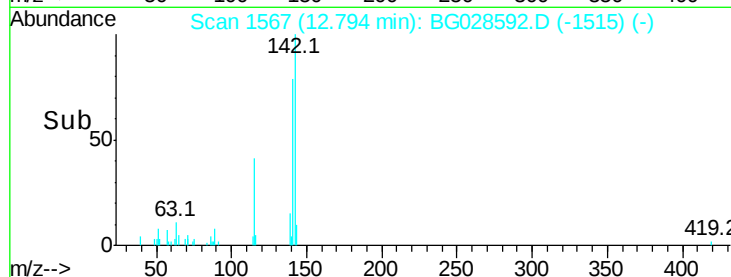
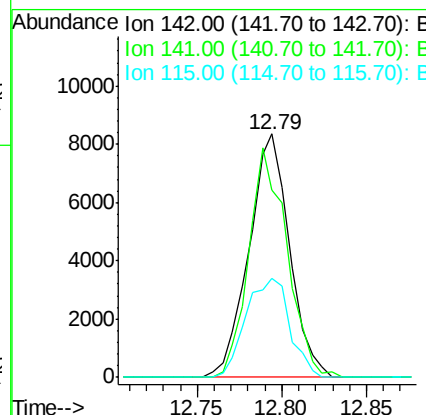
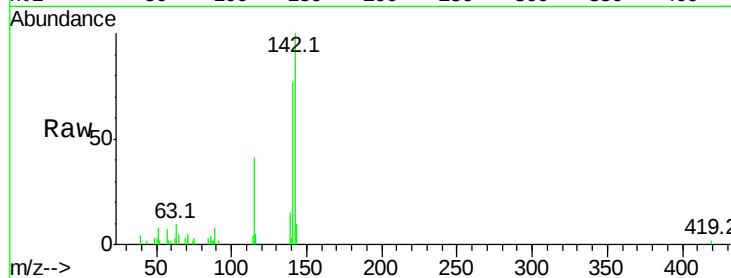
ClientSampleId :

SSTDICC2.5

Tot Ion:	142	Resp:	13945
Ion Ratio	Lower	Upper	
142	100		
141	77.0	70.4	105.6
115	40.5	35.5	53.3

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#38

Acenaphthene-d10

Concen: 20.000 ng

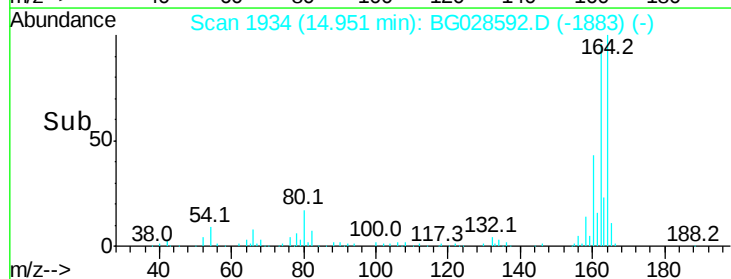
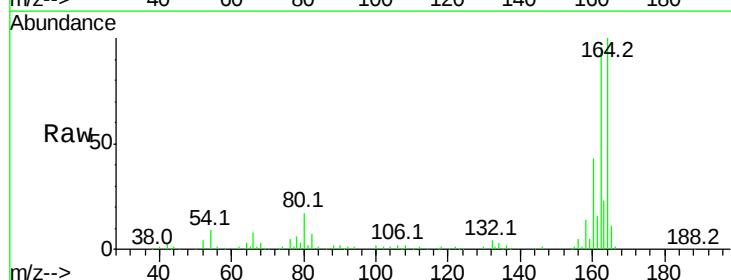
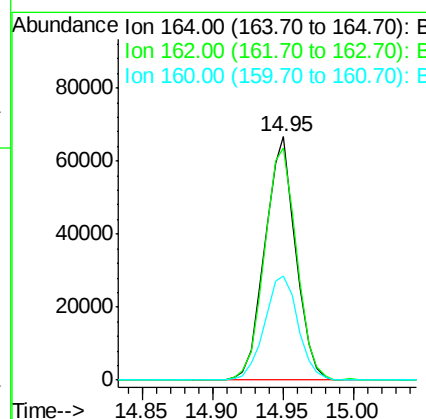
RT: 14.95 min Scan# 1934

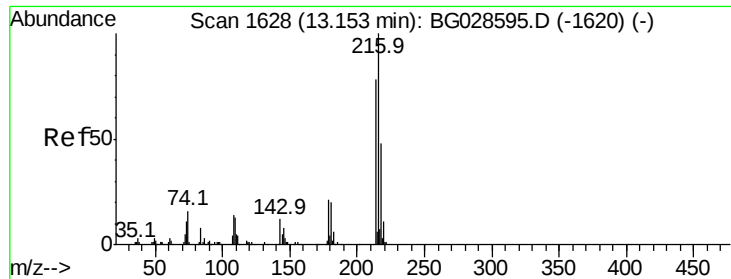
Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	164	Resp:	101801
Ion Ratio	Lower	Upper	
164	100		
162	95.6	85.1	127.7
160	42.8	34.7	52.1





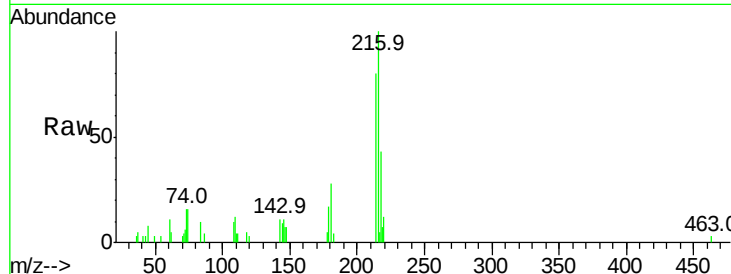
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.279 ng
 RT: 13.15 min Scan# 1628
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

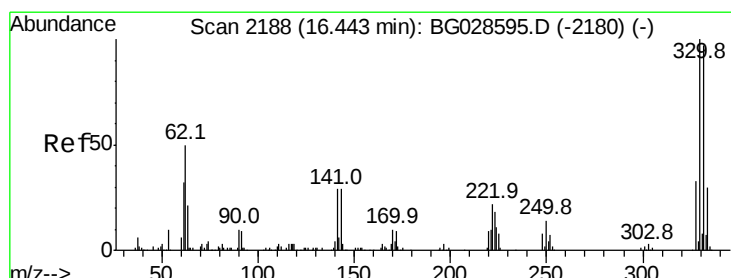
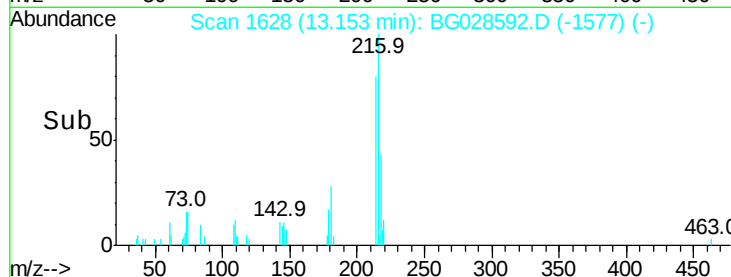
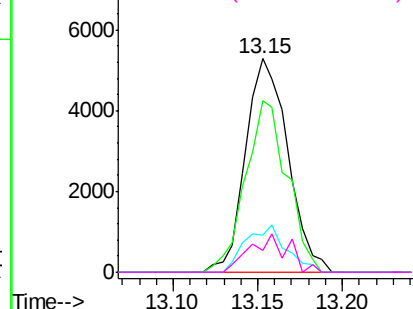
Tot Ion	Ratio	Lower	Upper
216	100		
214	79.0	64.4	96.6
179	21.1	17.4	26.0
108	16.0	15.6	23.4

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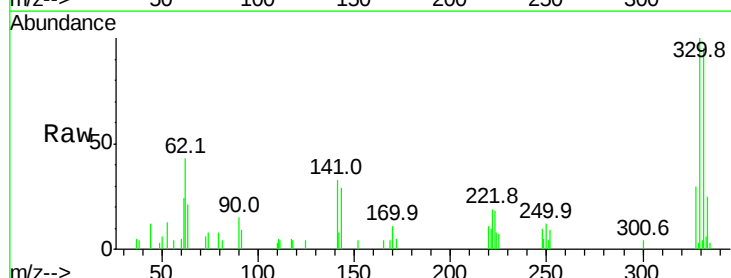


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

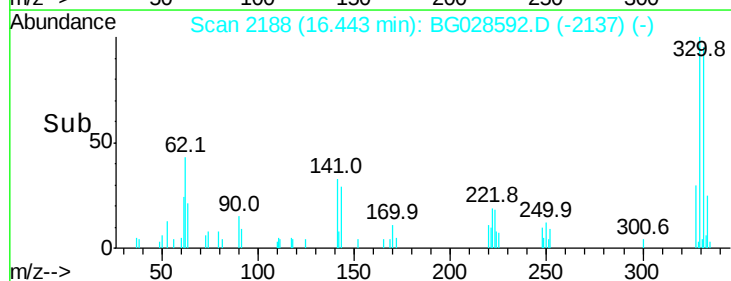
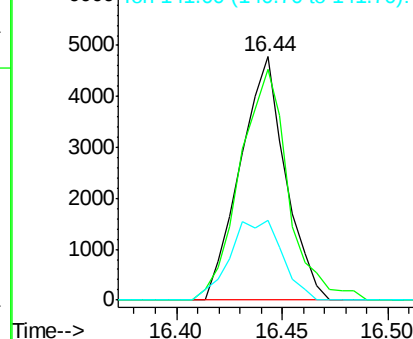


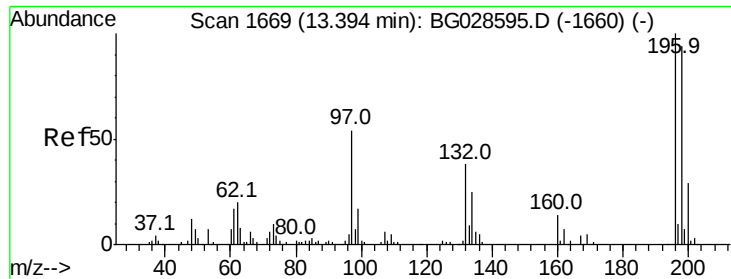
#41
 2,4,6-Tribromophenol
 Concen: 4.699 ng
 RT: 16.44 min Scan# 2188
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
330	100		
332	101.9	77.3	115.9
141	38.0	32.1	48.1



Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E





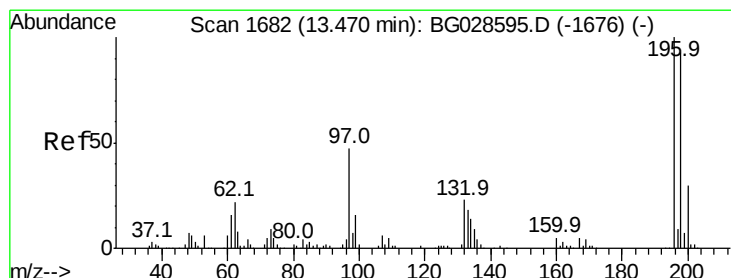
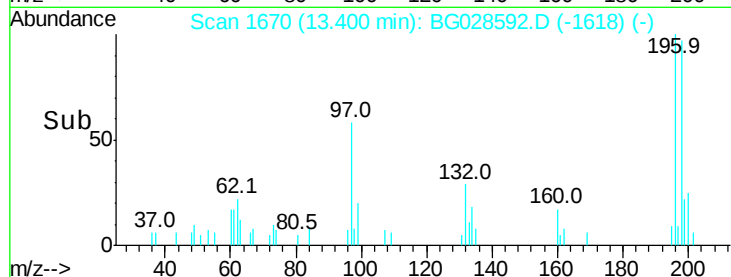
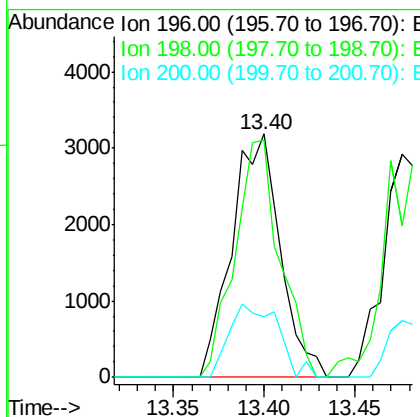
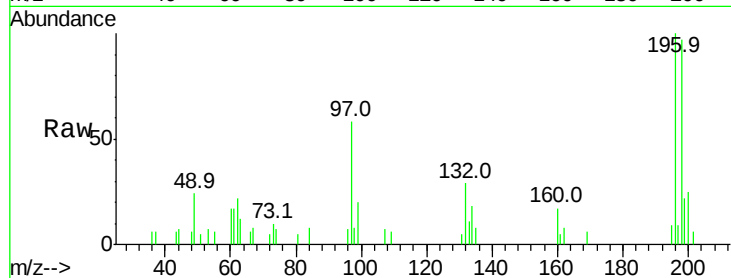
#42
 2,4,6-Trichlorophenol
 Concen: 2.433 ng
 RT: 13.40 min Scan# 1670
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
196	100	5937		
198	89.5		81.4	122.2
200	23.1		27.0	40.6#

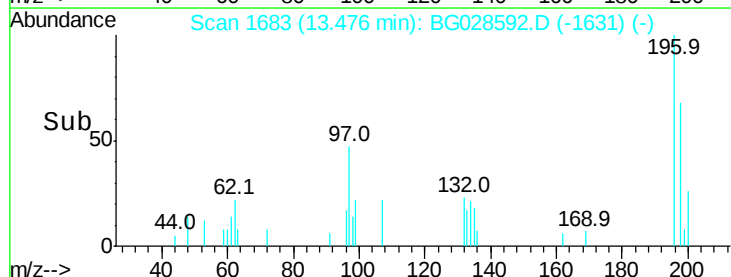
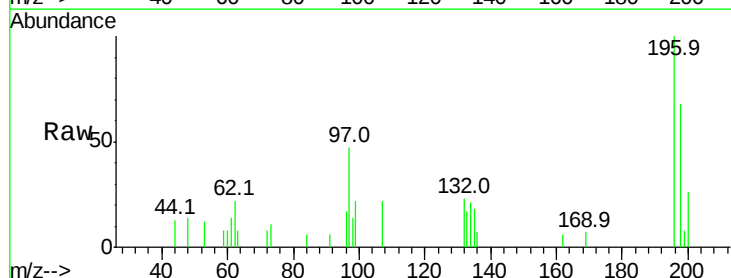
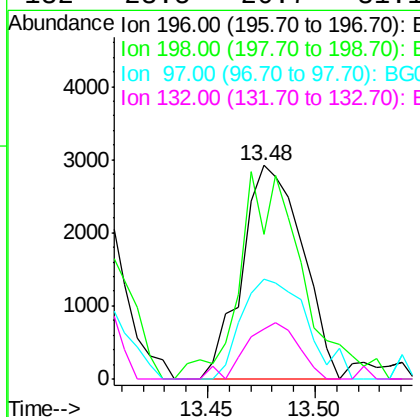
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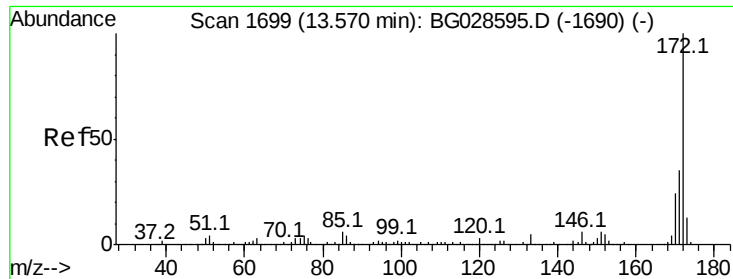
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#43
 2,4,5-Trichlorophenol
 Concen: 2.227 ng m
 RT: 13.48 min Scan# 1683
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	5722		
198	67.8		79.9	119.9#
97	46.9		45.4	68.0
132	23.5		20.7	31.1





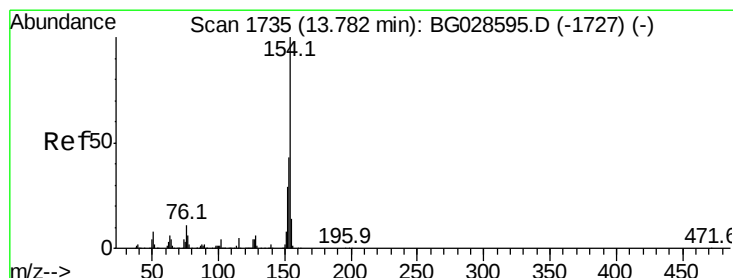
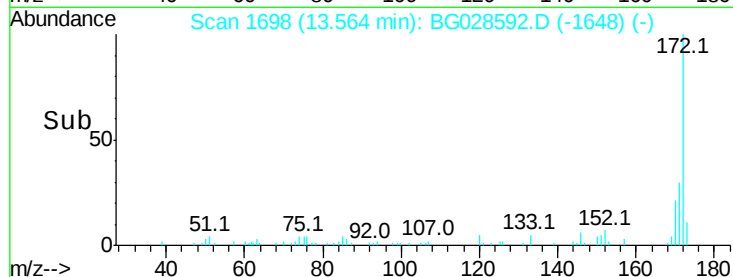
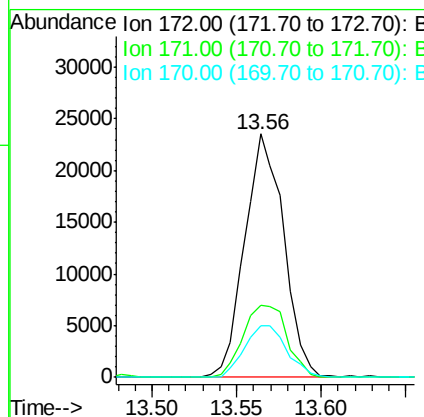
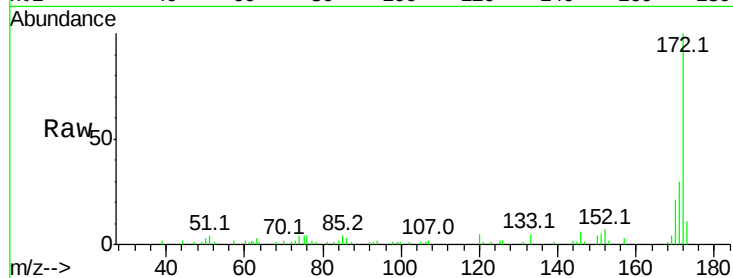
#44
 2-Fluorobiphenyl
 Concen: 4.886 ng
 RT: 13.56 min Scan# 1698
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
172	100	37715		
171	29.7		32.2	48.2#
170	21.3		21.8	32.6#

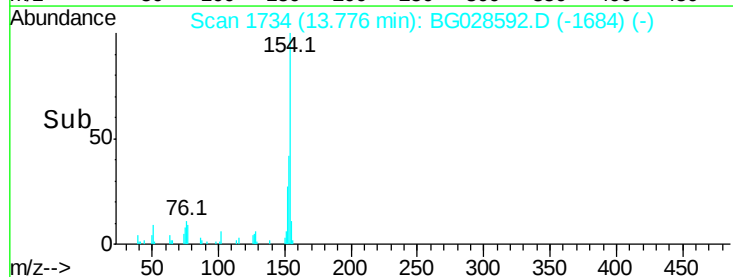
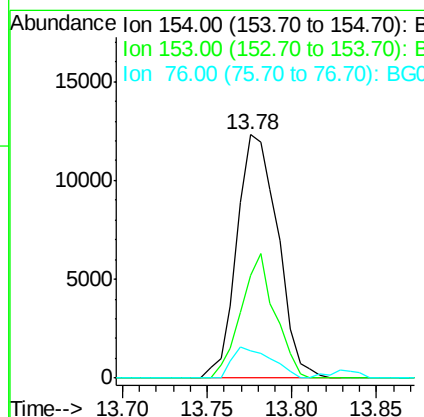
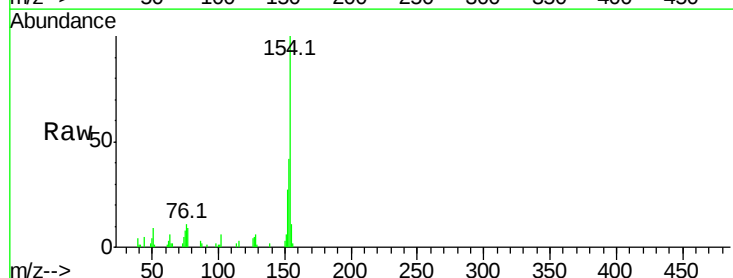
Manual Integrations
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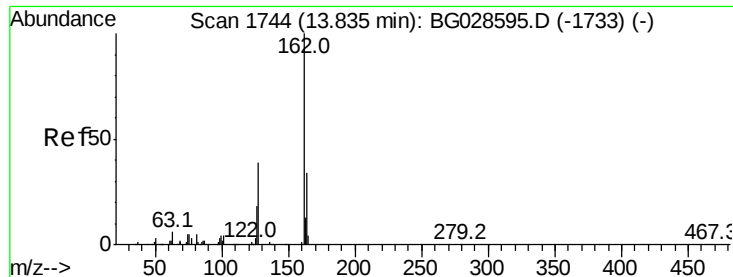
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#45
 1,1'-Biphenyl
 Concen: 2.366 ng
 RT: 13.78 min Scan# 1734
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	20693		
153	42.0		23.0	63.0
76	11.1		0.0	33.5





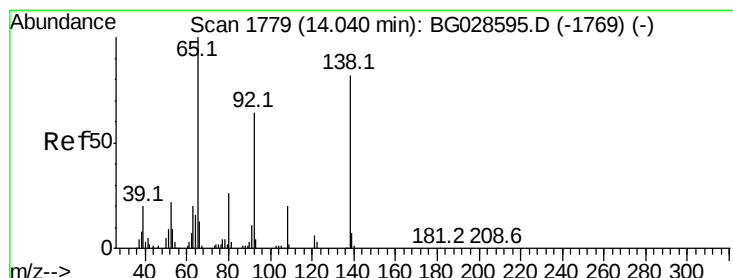
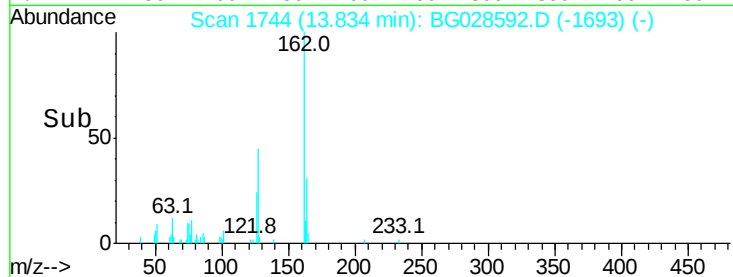
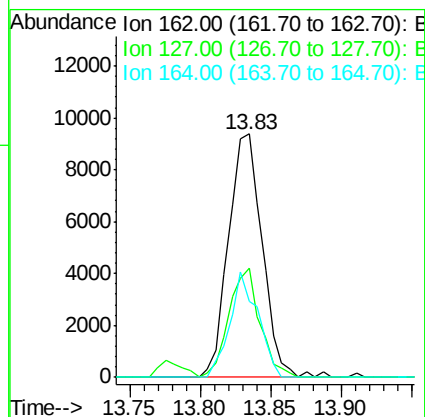
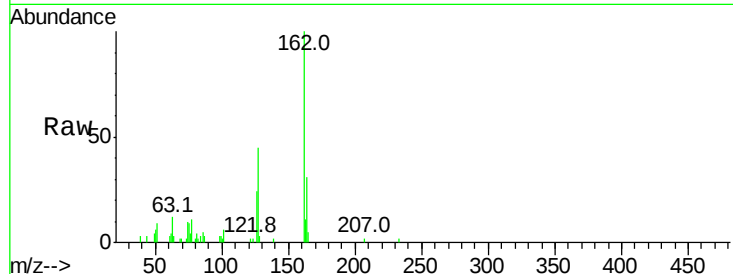
#46
2-Chloronaphthalene
Concen: 2.453 ng
RT: 13.83 min Scan# 1744
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion:	162	Resp:	15623
Ion Ratio	Lower	Upper	
162	100		
127	44.9	32.2	48.4
164	31.0	27.3	40.9

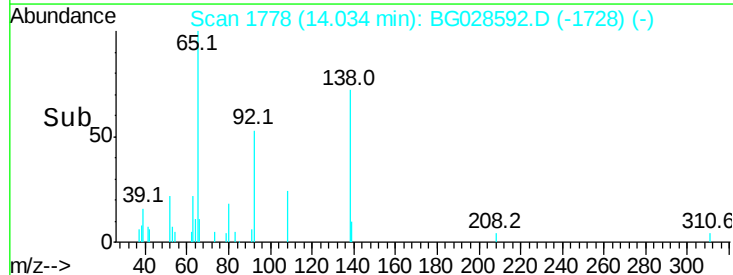
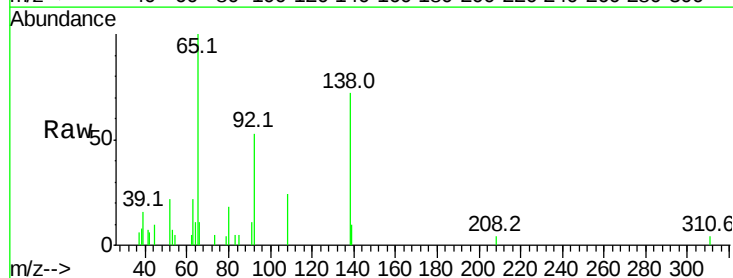
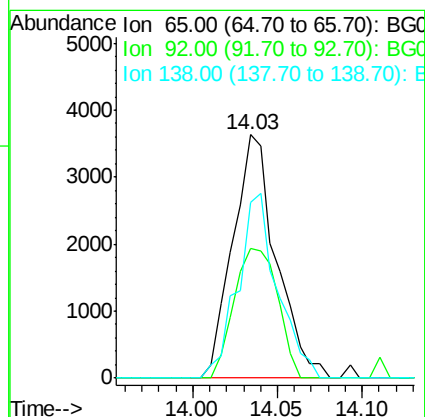
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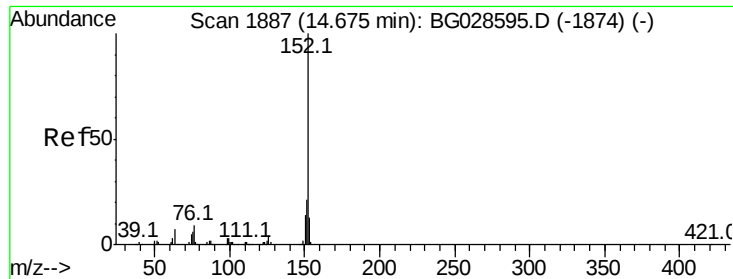
Sohil
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#47
2-Nitroaniline
Concen: 3.422 ng
RT: 14.03 min Scan# 1778
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion:	65	Resp:	6512
Ion Ratio	Lower	Upper	
65	100		
92	53.2	49.0	73.4
138	72.4	58.6	87.8





#48

Acenaphthylene

Concen: 2.337 ng

RT: 14.67 min Scan# 1887

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

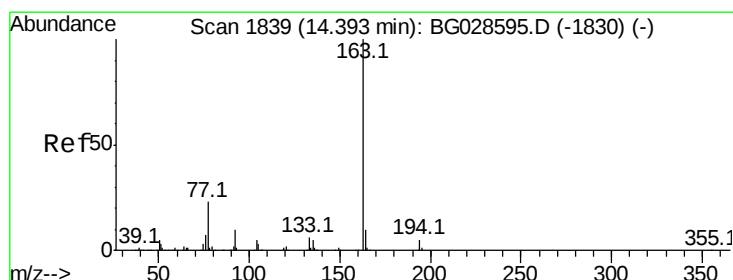
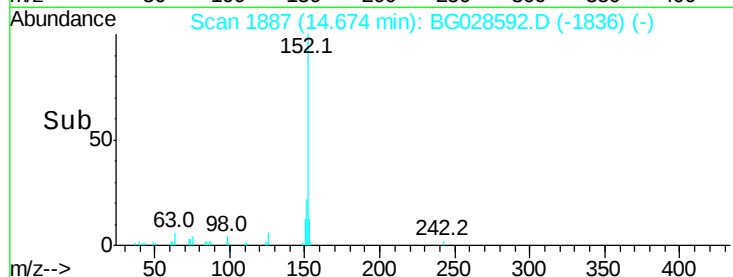
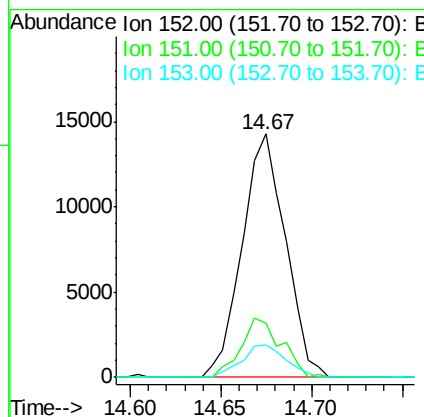
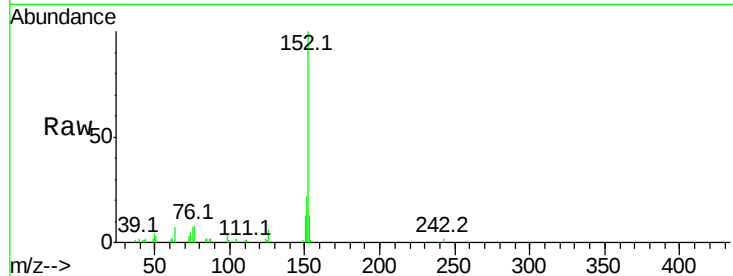
ClientSampleId :

SSTDICC2.5

Tot Ion:	152	Resp:	23693
Ion Ratio	Lower	Upper	
152	100		
151	22.2	18.2	27.2
153	13.3	11.3	16.9

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#49

Dimethylphthalate

Concen: 2.498 ng

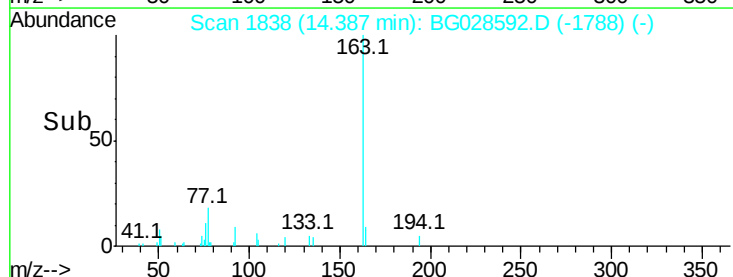
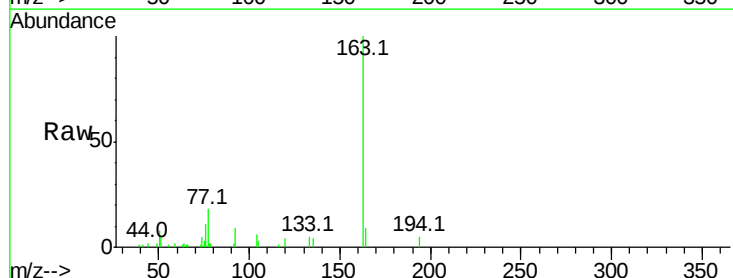
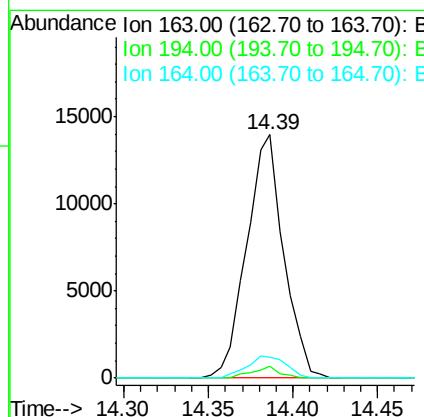
RT: 14.39 min Scan# 1838

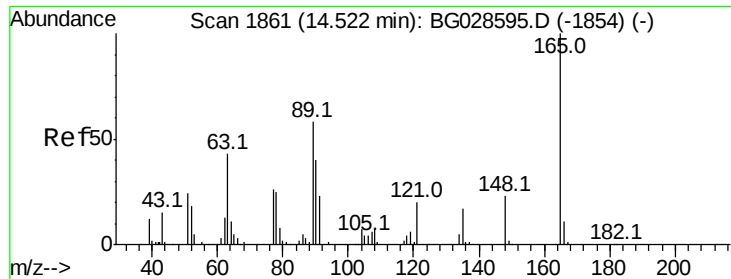
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	163	Resp:	21233
Ion Ratio	Lower	Upper	
163	100		
194	5.1	3.8	5.6
164	8.7	9.3	13.9#





#50

2,6-Dinitrotoluene

Concen: 2.271 ng

RT: 14.52 min Scan# 1861

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

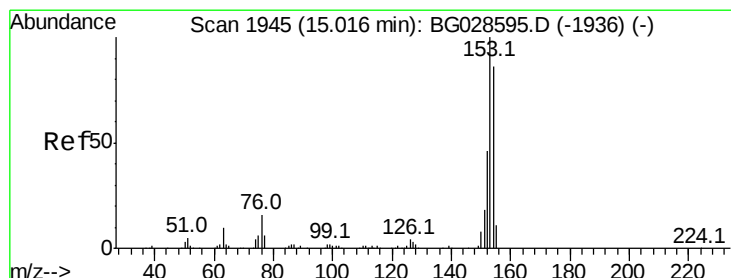
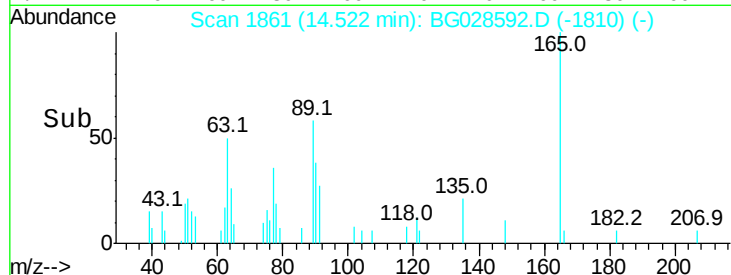
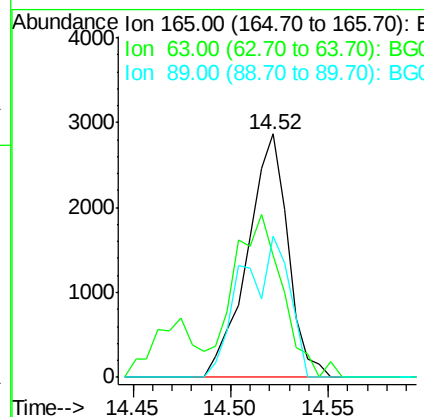
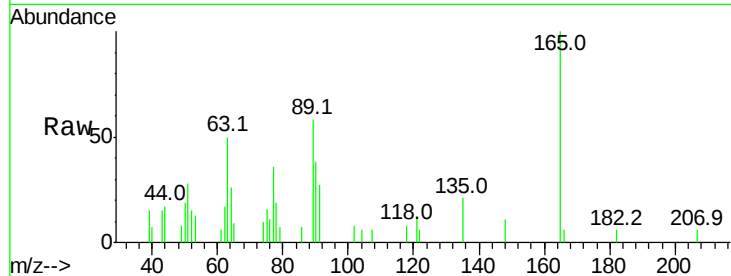
ClientSampled :

SSTDICC2.5

Tot Ion:	165	Resp:	4124
Ion Ratio	Lower	Upper	
165	100		
63	49.9	63.9	95.9#
89	57.8	58.6	88.0#

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#51

Acenaphthene

Concen: 2.269 ng

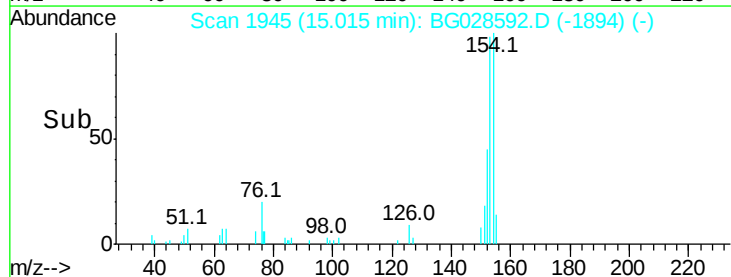
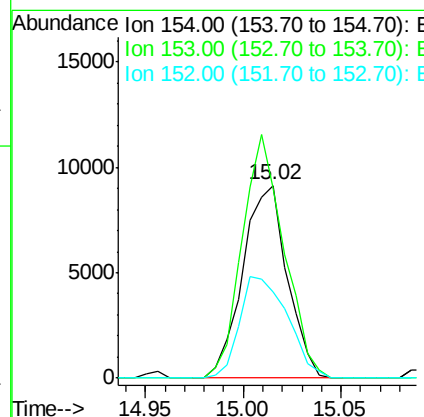
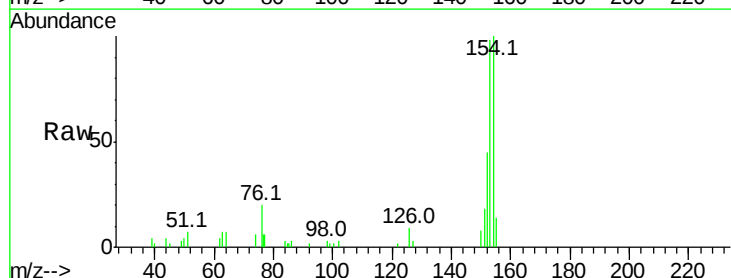
RT: 15.02 min Scan# 1945

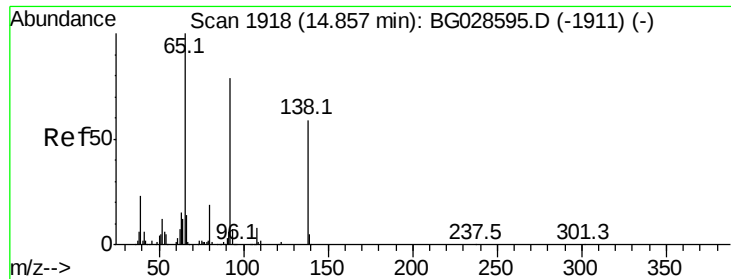
Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	154	Resp:	14428
Ion Ratio	Lower	Upper	
154	100		
153	98.2	87.8	131.6
152	44.5	42.2	63.4





#52

3-Nitroaniline

Concen: 2.369 ng

RT: 14.86 min Scan# 1918

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

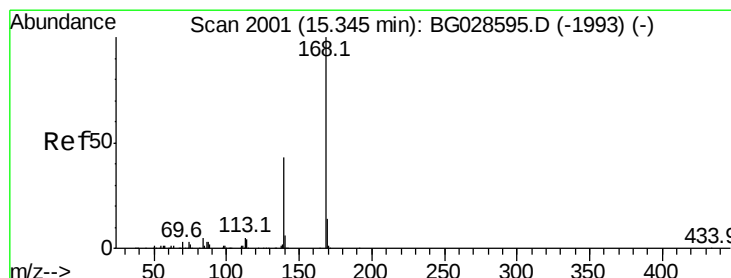
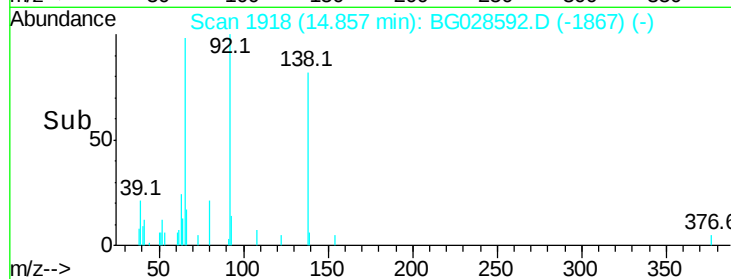
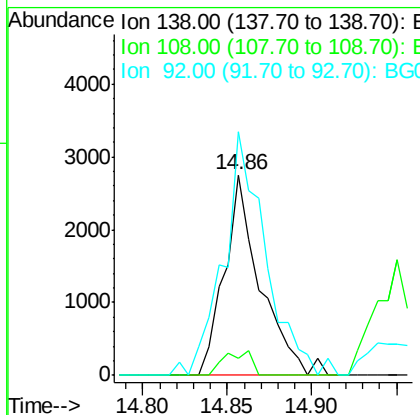
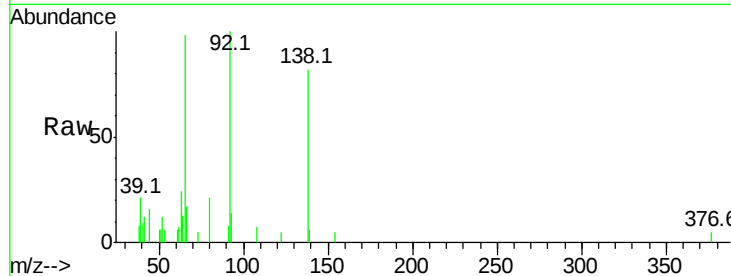
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
138	100		
108	8.7	10.9	16.3#
92	121.5	115.3	172.9

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#54

Dibenzofuran

Concen: 2.304 ng

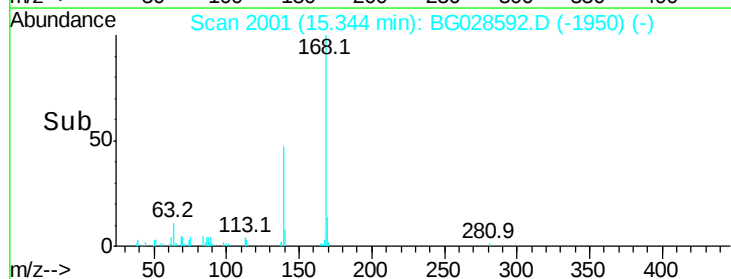
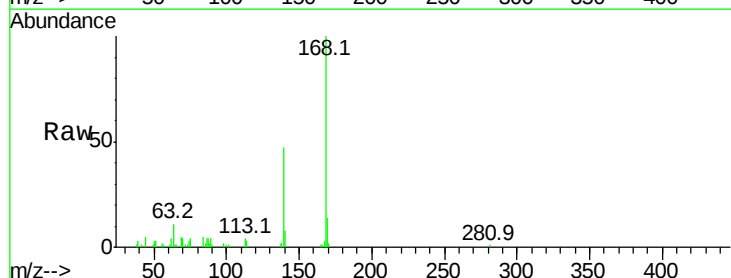
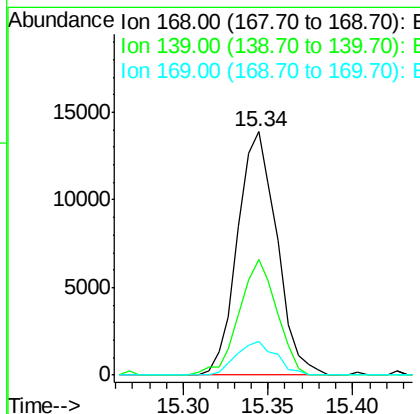
RT: 15.34 min Scan# 2001

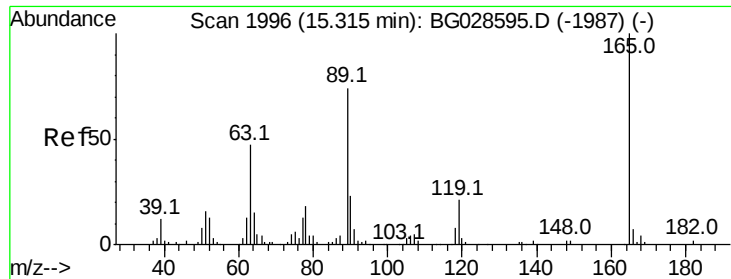
Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
168	100		
139	47.4	35.3	52.9
169	13.9	11.5	17.3





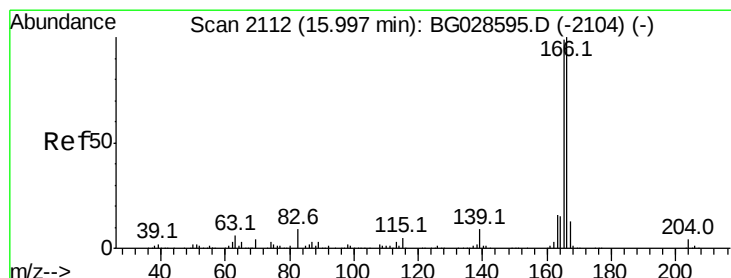
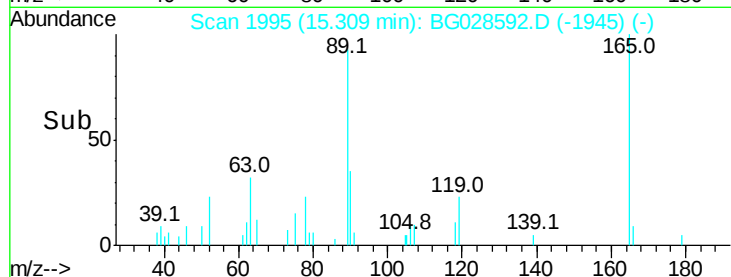
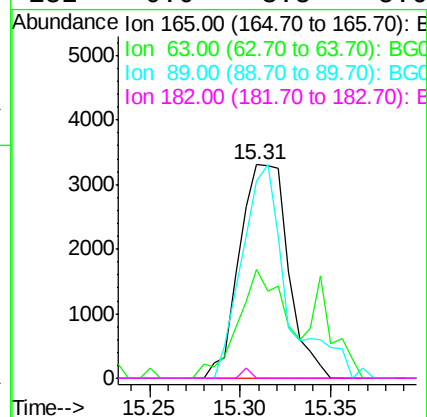
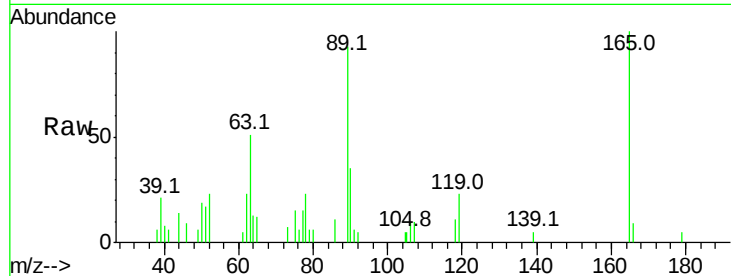
#56
 2,4-Dinitrotoluene
 Concen: 2.464 ng
 RT: 15.31 min Scan# 1995
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
165	100		
63	51.1	44.0	66.0
89	92.5	67.3	100.9
182	0.0	3.8	5.6#

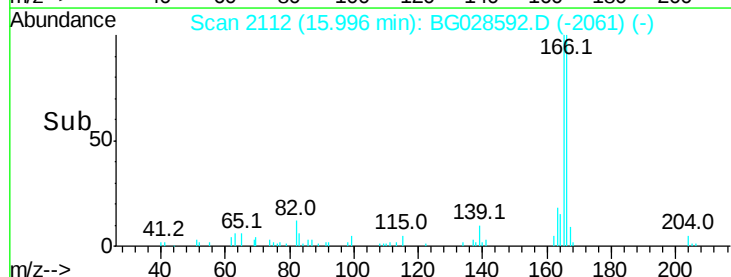
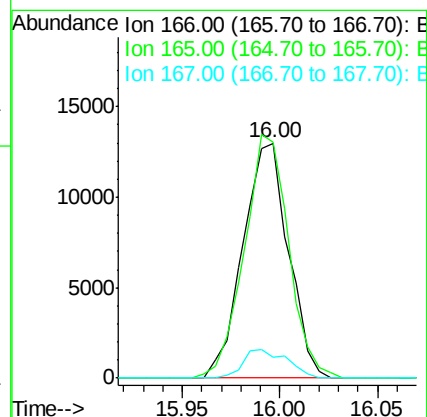
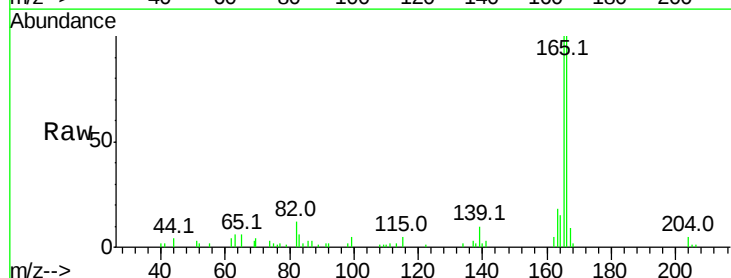
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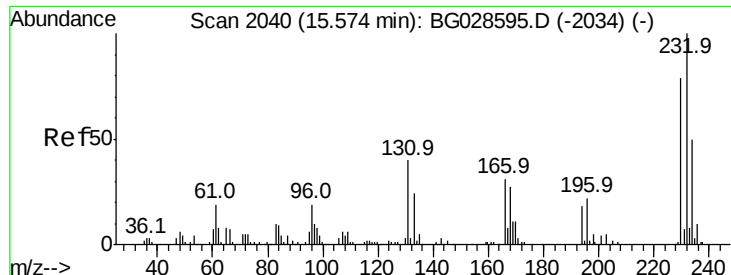
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#57
 Fluorene
 Concen: 2.412 ng
 RT: 16.00 min Scan# 2112
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.4	78.6	117.8
167	9.0	11.6	17.4#





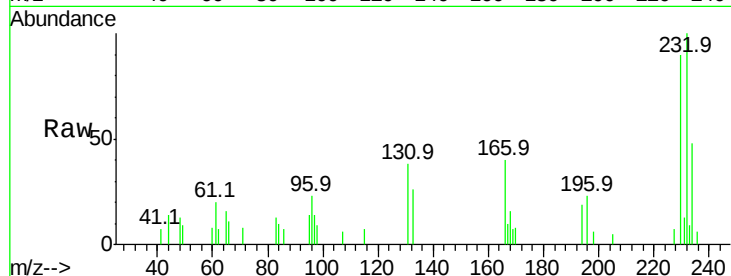
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.188 ng
 RT: 15.58 min Scan# 2041
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
232	100		
131	34.0	34.9	52.3#
130	1.1	2.3	3.5#
166	29.8	24.2	36.4

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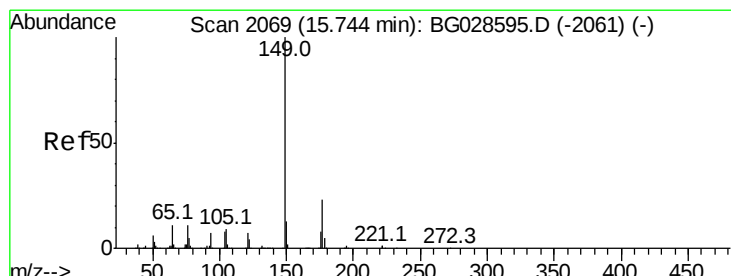
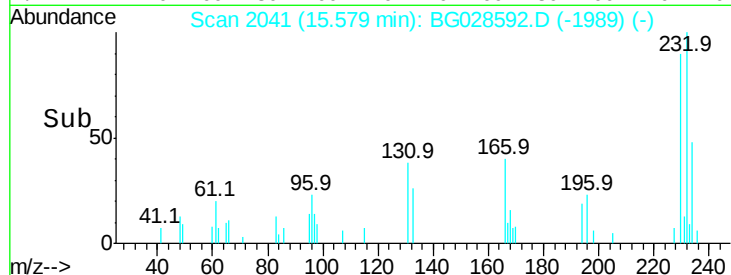
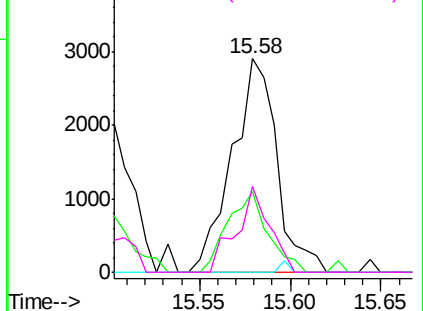


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

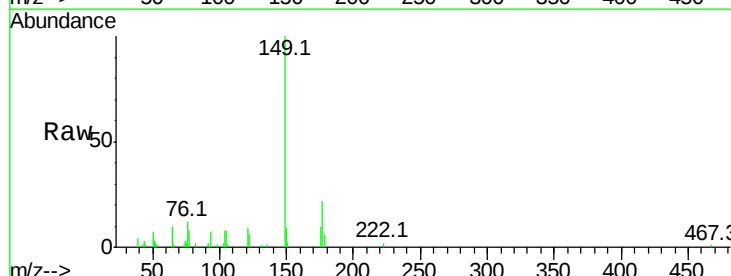
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#59
 Diethylphthalate
 Concen: 2.762 ng
 RT: 15.74 min Scan# 2068
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

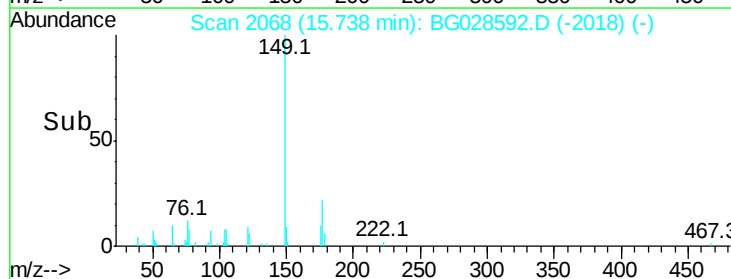
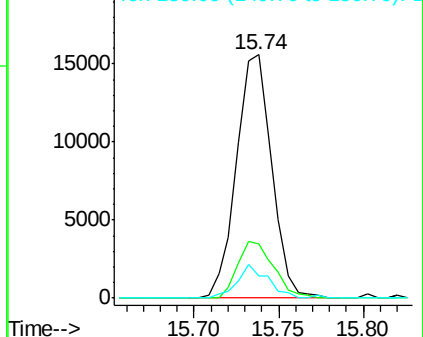
Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.1	20.1	30.1
150	9.3	10.2	15.2#

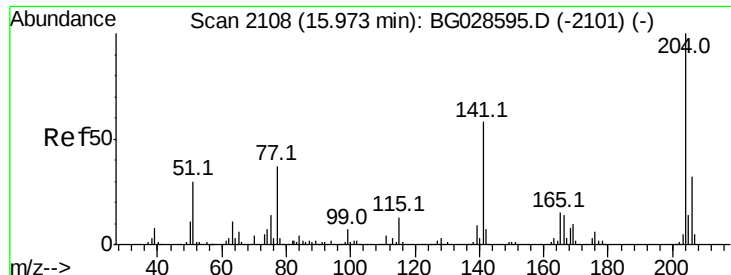


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





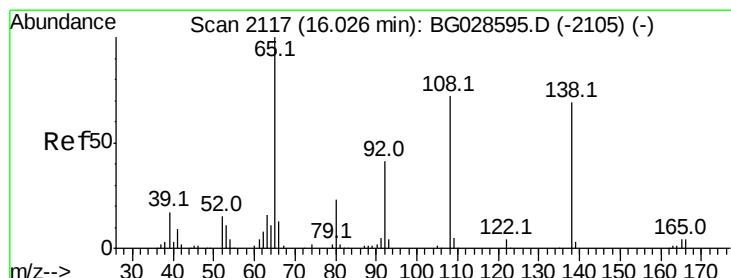
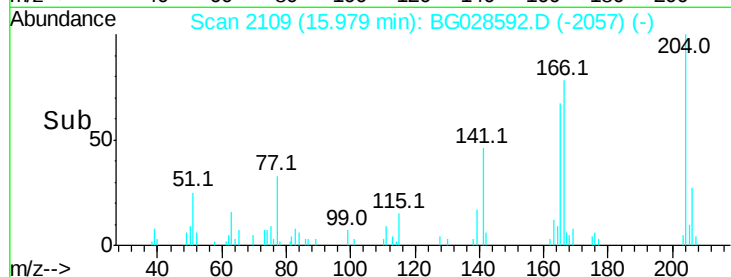
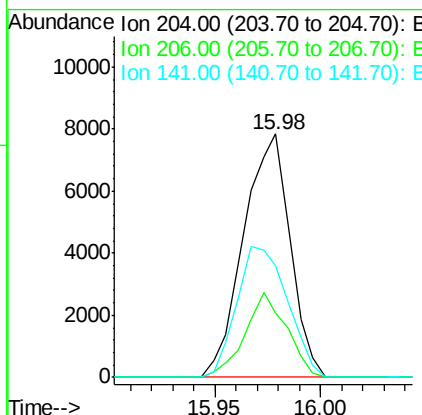
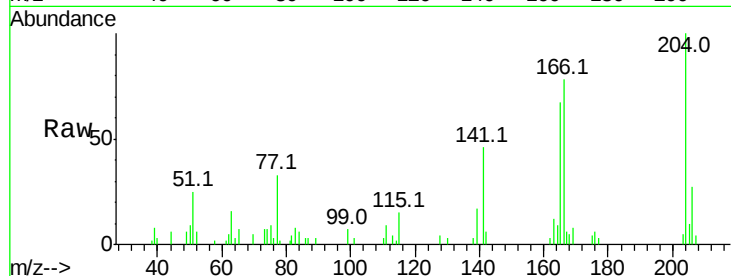
#60
4-Chlorophenyl-phenylether
Concen: 2.505 ng
RT: 15.98 min Scan# 2109
Delta R.T. 0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampled :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
204	100		
206	26.6	30.1	45.1#
141	45.9	50.6	76.0#

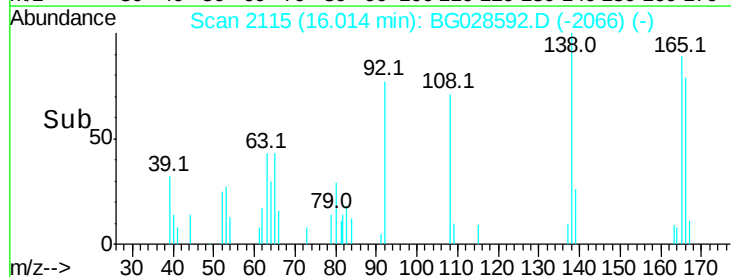
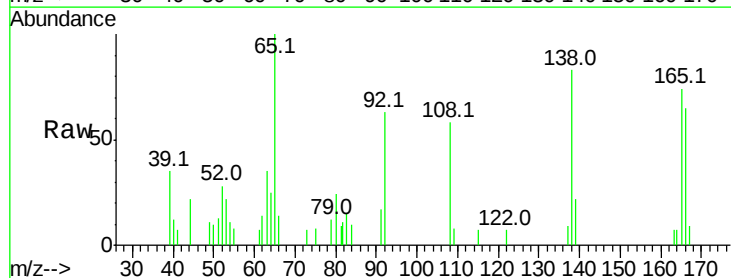
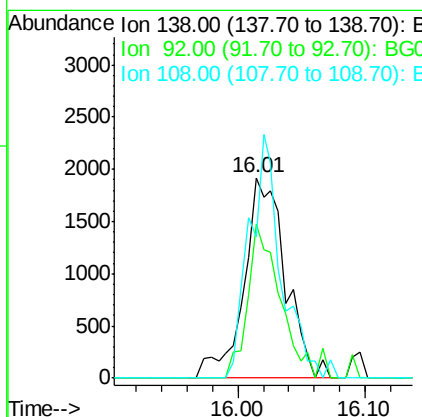
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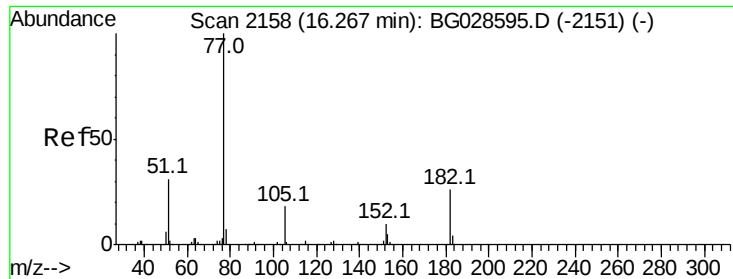
Sohil
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#61
4-Nitroaniline
Concen: 2.372 ng
RT: 16.01 min Scan# 2115
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
138	100		
92	76.9	44.2	84.2
108	70.6	104.8	144.8#





#62

Azobenzene

Concen: 3.113 ng

RT: 16.27 min Scan# 2158

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

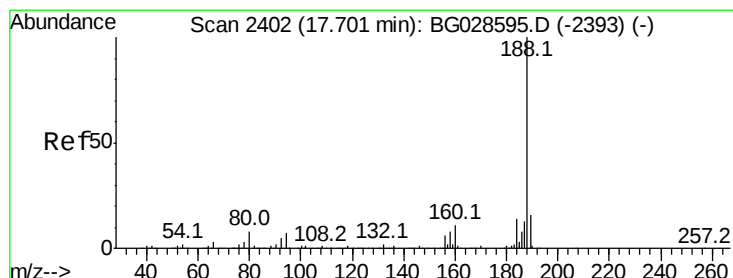
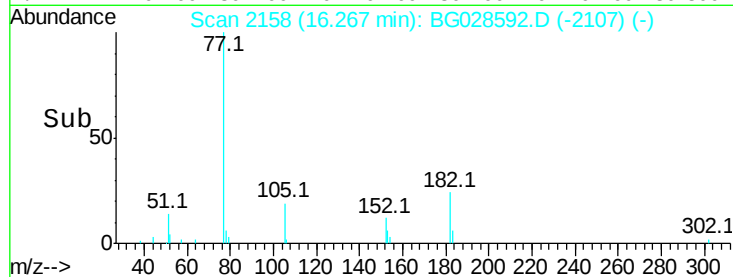
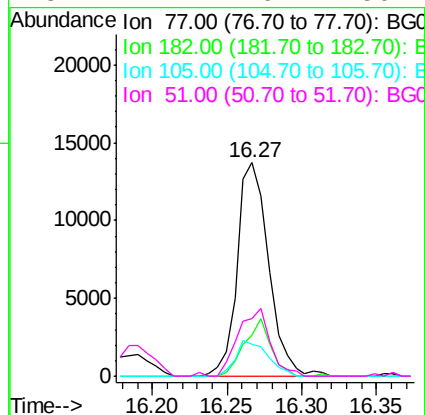
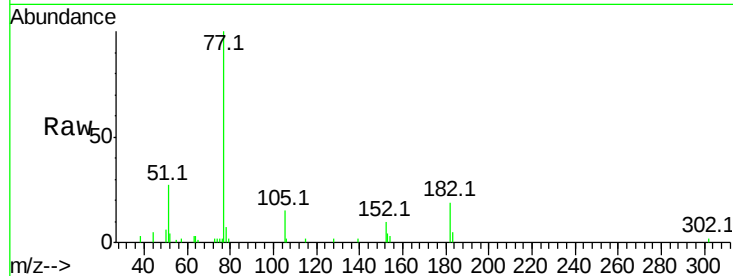
ClientSampleId :

SSTDICC2.5

Tot Ion	Ion	Ratio	Lower	Upper
77	100			
182	18.9	4.7	44.7	
105	15.0	0.0	36.3	
51	27.1	16.4	56.4	

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#63

Phenanthrene-d10

Concen: 20.000 ng

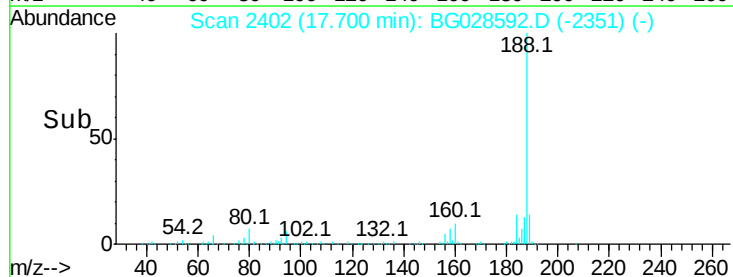
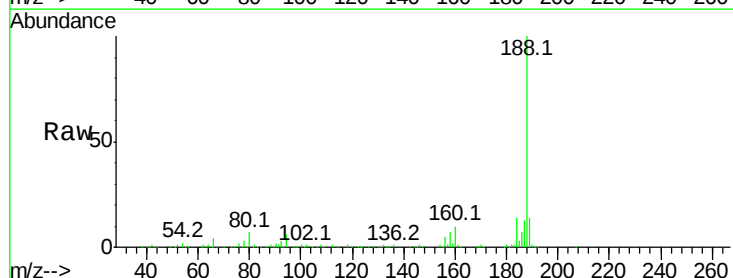
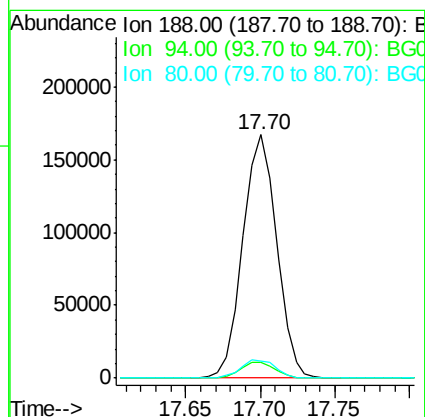
RT: 17.70 min Scan# 2402

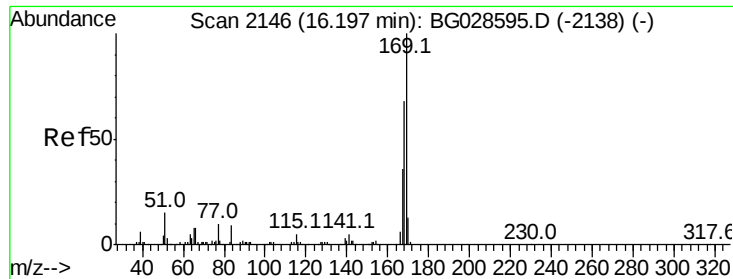
Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion	Ion	Ratio	Lower	Upper
188	100			
94	6.3	5.8	8.8	
80	6.9	7.5	11.3	





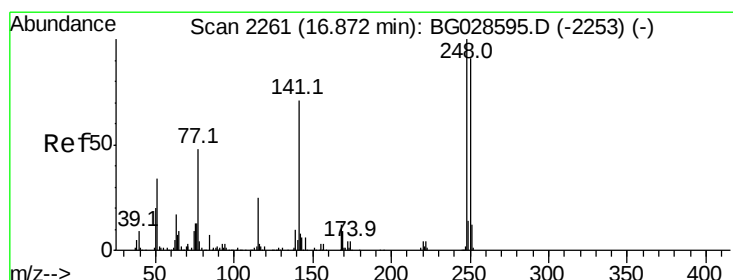
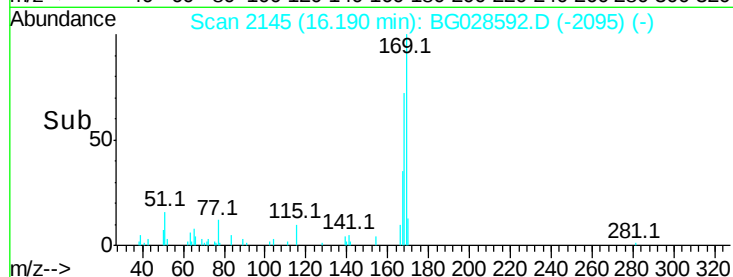
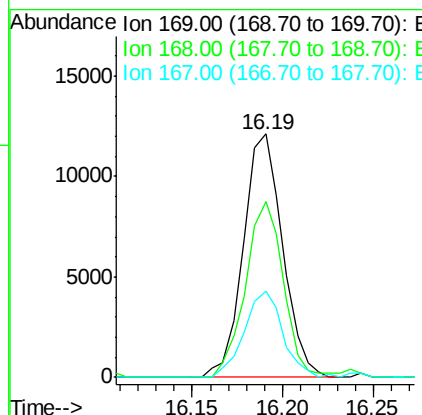
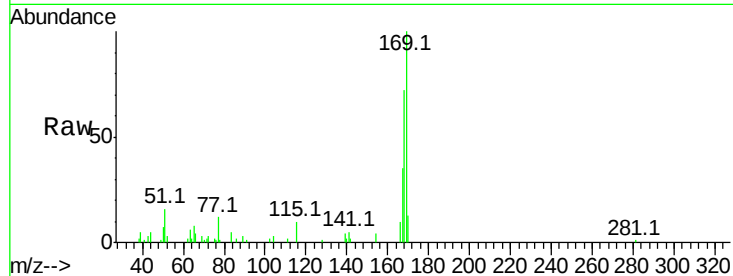
#65
 n-Nitrosodiphenylamine
 Concen: 2.372 ng
 RT: 16.19 min Scan# 2145
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
169	100	18231		
168	72.2		55.7	83.5
167	35.4		29.8	44.6

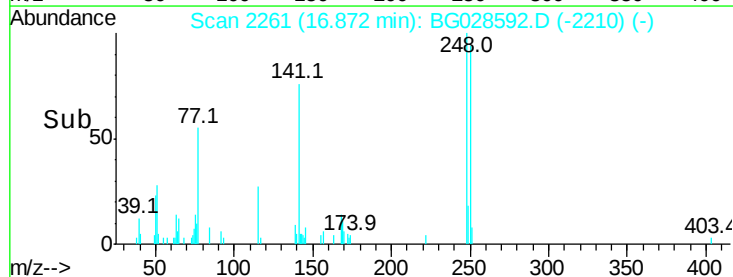
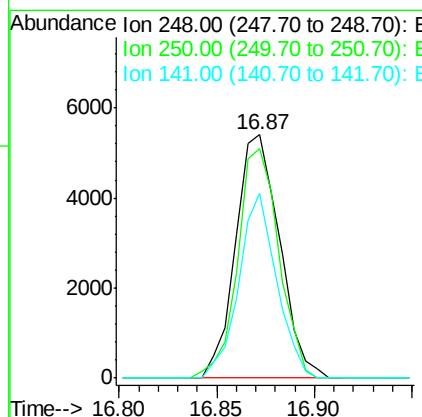
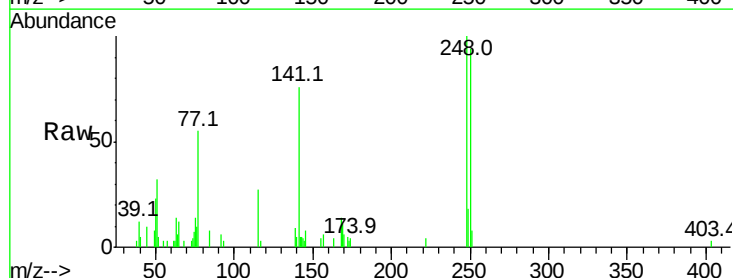
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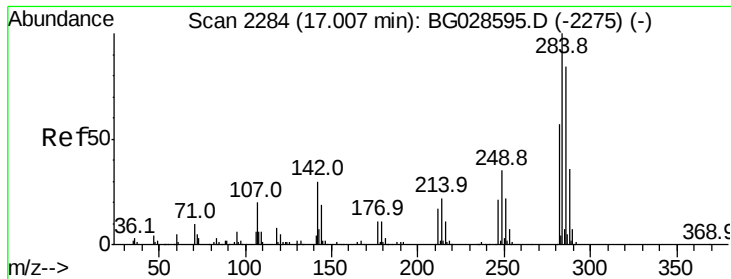
Sohil
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#66
 4-Bromophenyl-phenylether
 Concen: 2.573 ng
 RT: 16.87 min Scan# 2261
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	8449		
250	94.3		75.0	112.6
141	76.0		55.2	82.8





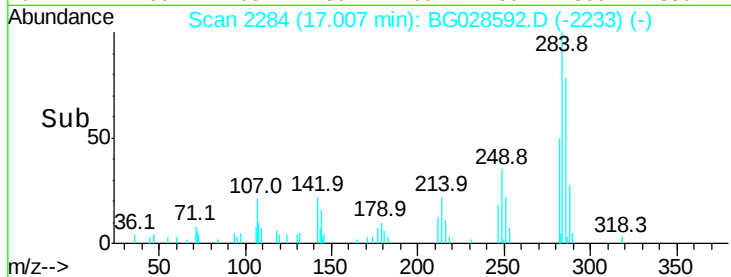
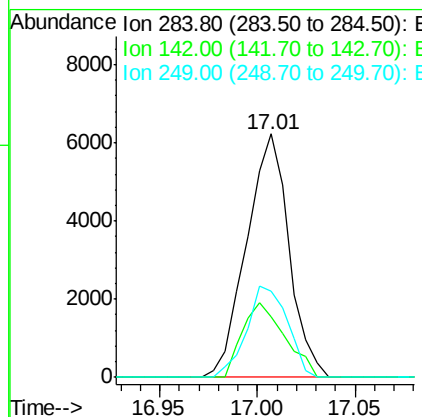
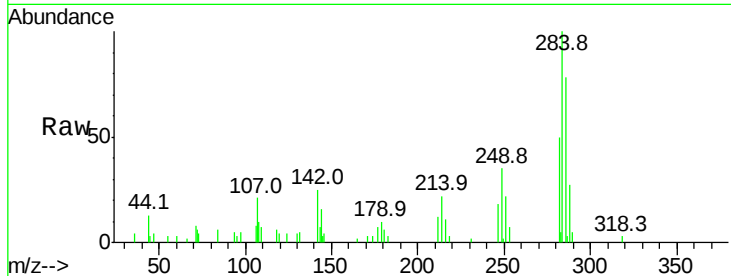
#67
Hexachlorobenzene
Concen: 2.614 ng
RT: 17.01 min Scan# 2284
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
284	100			
142	24.9	29.9	44.9	
249	37.8	29.2	43.8	

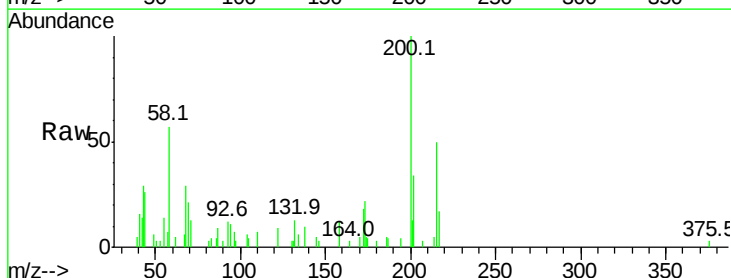
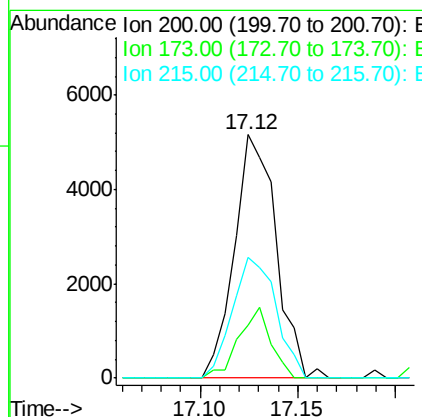
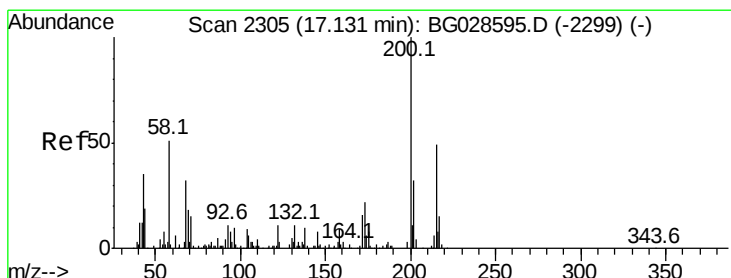
Manual Integrations
APPROVED

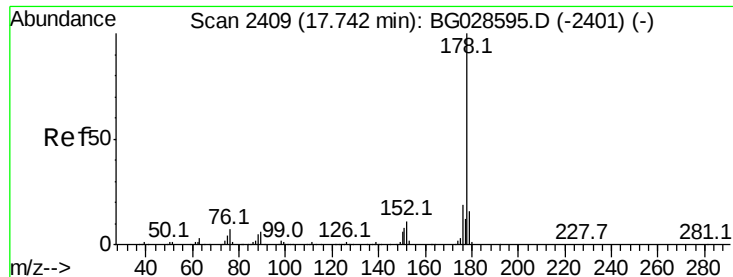
Sohil
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#68
Atrazine
Concen: 2.586 ng
RT: 17.12 min Scan# 2304
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Resp	Lower	Upper
200	100			
173	21.6	3.0	43.0	
215	49.5	28.4	68.4	





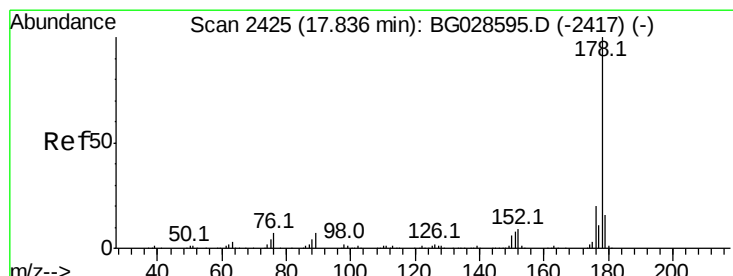
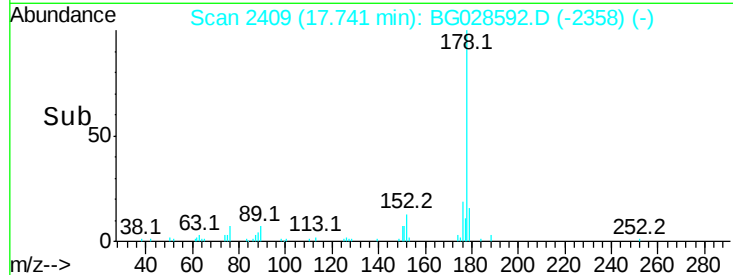
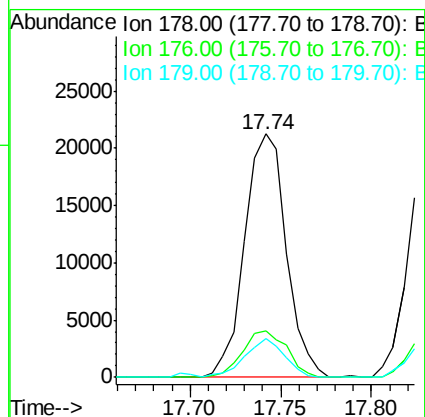
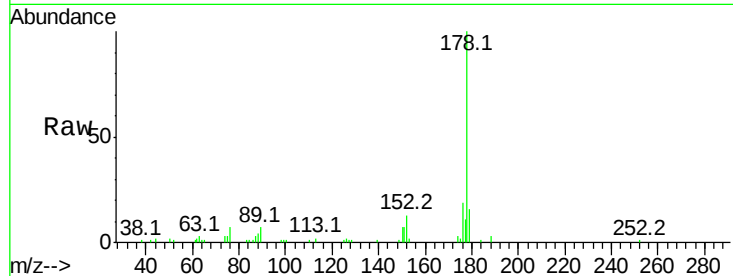
#70
Phenanthrene
Concen: 2.464 ng
RT: 17.74 min Scan# 2409
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.3	17.7	26.5
179	15.7	15.0	22.6

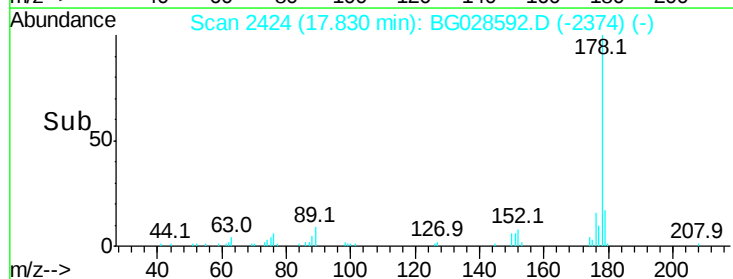
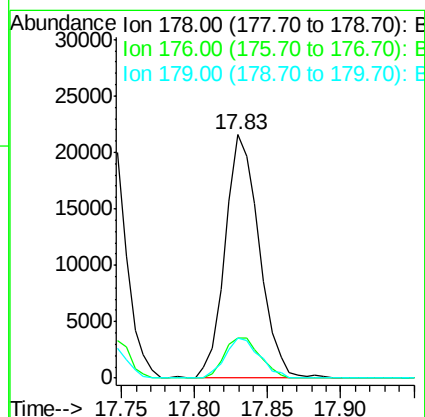
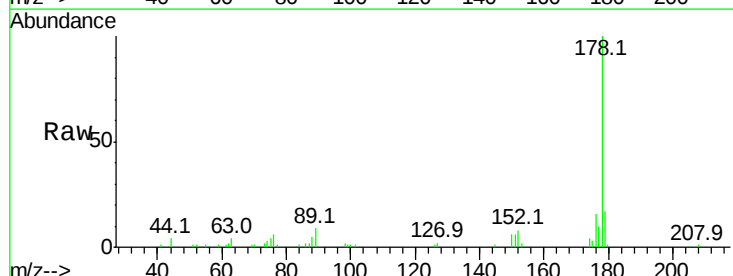
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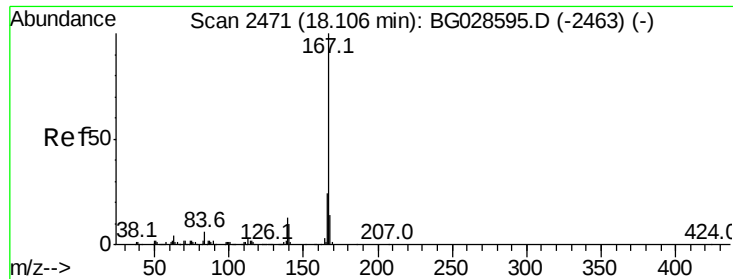
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#71
Anthracene
Concen: 2.556 ng m
RT: 17.83 min Scan# 2424
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
178	100		
176	16.3	16.4	24.6#
179	16.7	13.8	20.8





#72

Carbazole

Concen: 2.489 ng

RT: 18.11 min Scan# 2471

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

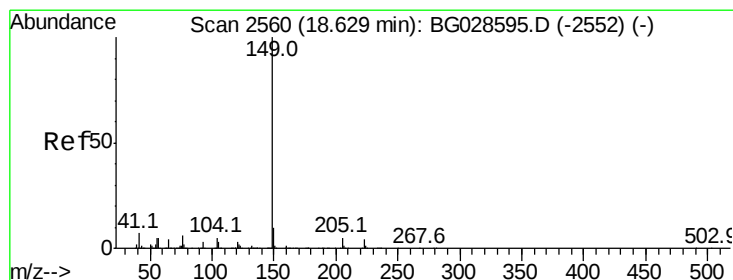
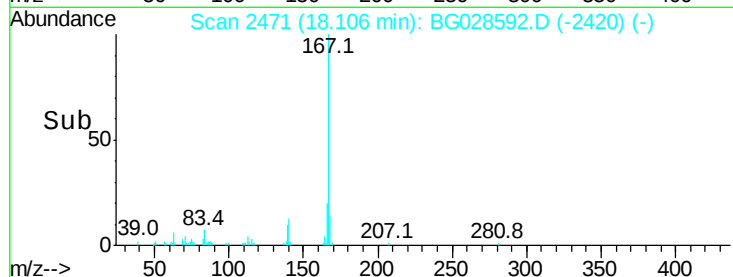
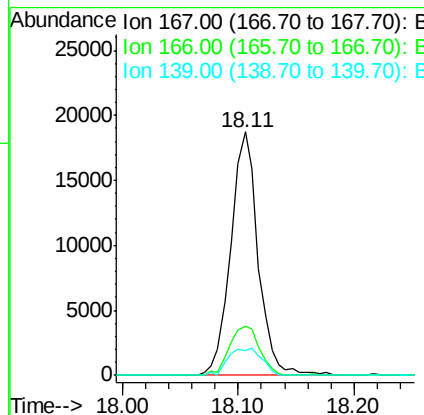
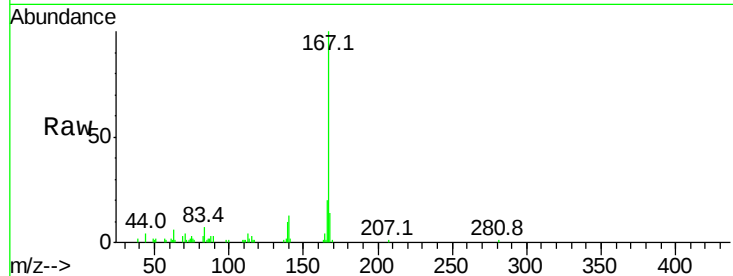
ClientSampleId :

SSTDICC2.5

Tot Ion:	167	Resp:	30728
Ion Ratio	Lower	Upper	
167	100		
166	20.0	20.2	30.2#
139	10.3	12.8	19.2#

Manual Integrations
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#73

Di-n-butylphthalate

Concen: 2.906 ng

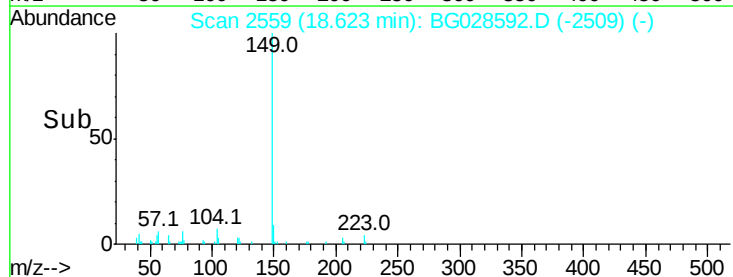
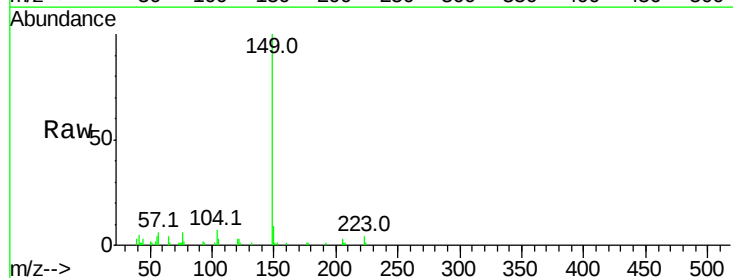
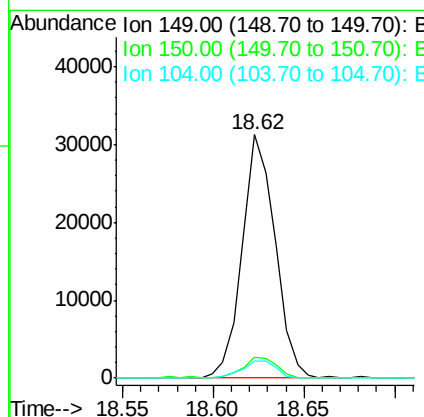
RT: 18.62 min Scan# 2559

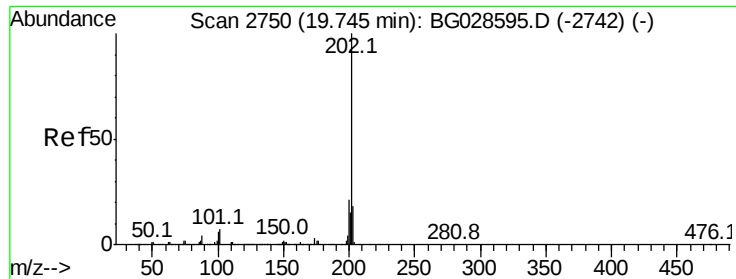
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	149	Resp:	39419
Ion Ratio	Lower	Upper	
149	100		
150	8.8	9.1	13.7#
104	6.8	6.7	10.1





#74

Fluoranthene

Concen: 2.690 ng

RT: 19.74 min Scan# 2749

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

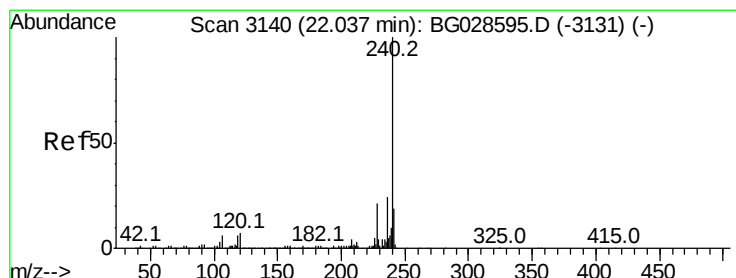
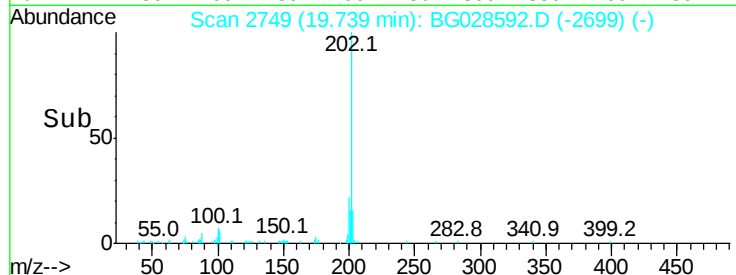
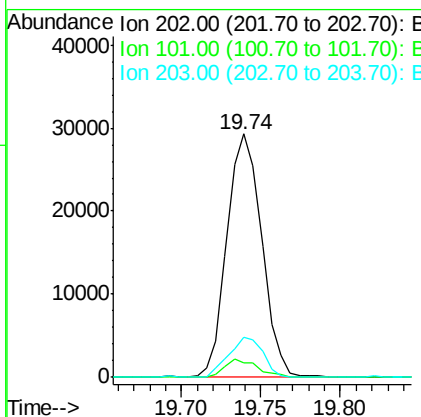
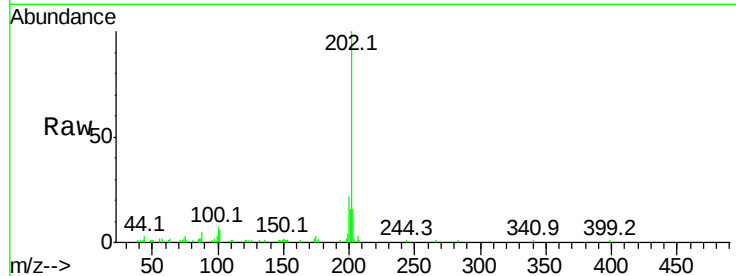
ClientSampleId :

SSTDICC2.5

Tot Ion:	202	Resp:	44485
Ion Ratio	Lower	Upper	
202	100		
101	5.7	0.0	30.1
203	16.3	1.3	41.3

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#75

Chrysene-d12

Concen: 20.000 ng

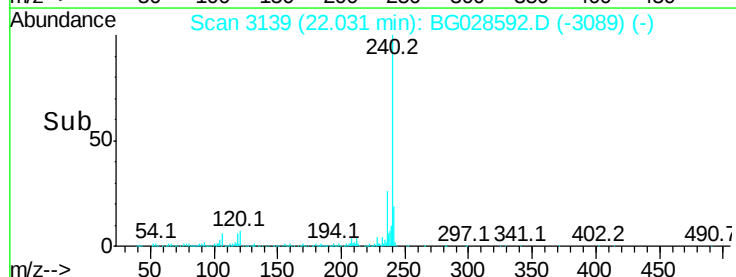
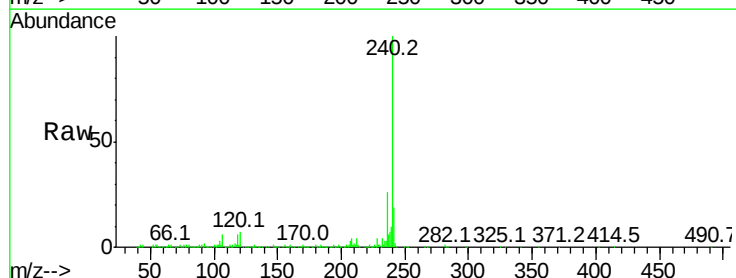
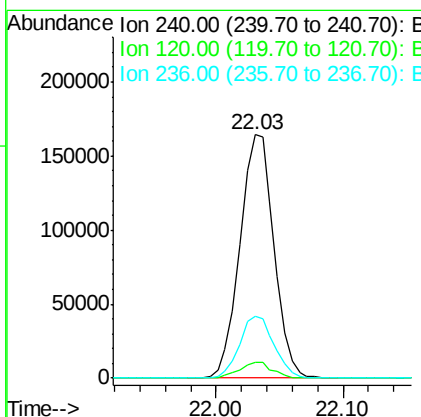
RT: 22.03 min Scan# 3139

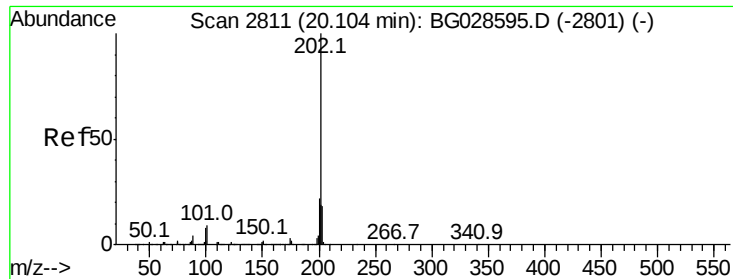
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	240	Resp:	305121
Ion Ratio	Lower	Upper	
240	100		
120	6.6	5.7	8.5
236	25.7	22.2	33.4





#77

Pvrene

Concen: 2.756 ng

RT: 20.10 min Scan# 2811

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

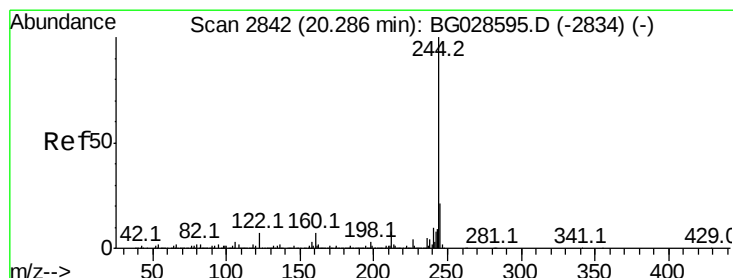
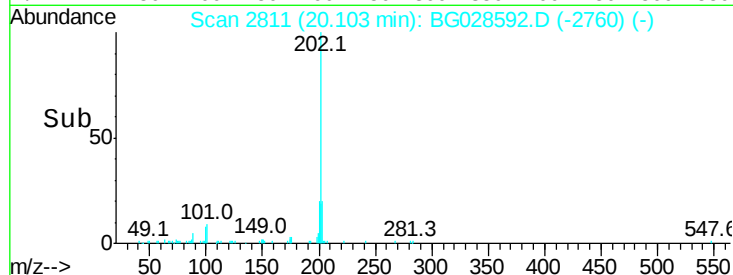
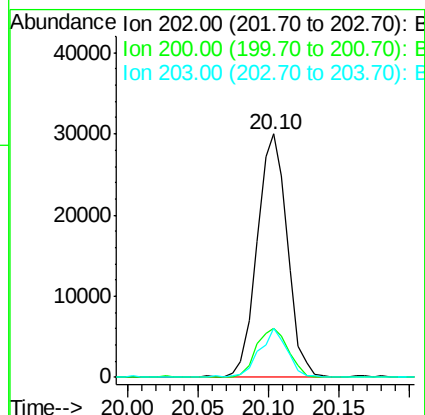
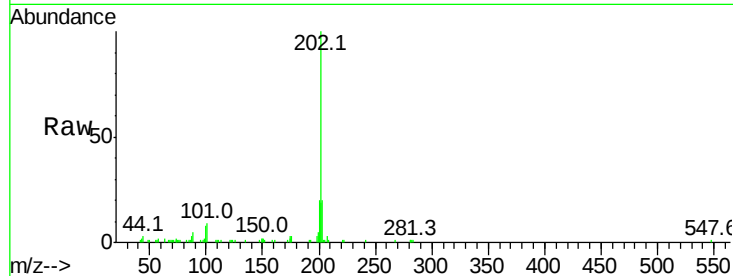
ClientSampleId :

SSTDICC2.5

Tot Ion:	202	Resp:	44945
Ion Ratio	Lower	Upper	
202	100		
200	20.4	19.6	29.4
203	20.1	15.8	23.8

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#78

Terphenyl-d14

Concen: 5.261 ng

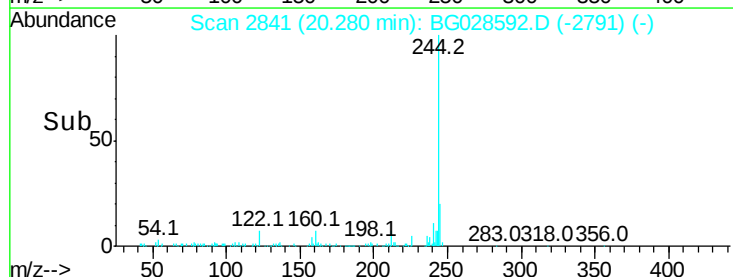
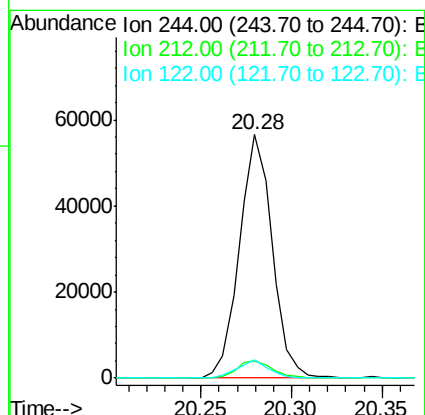
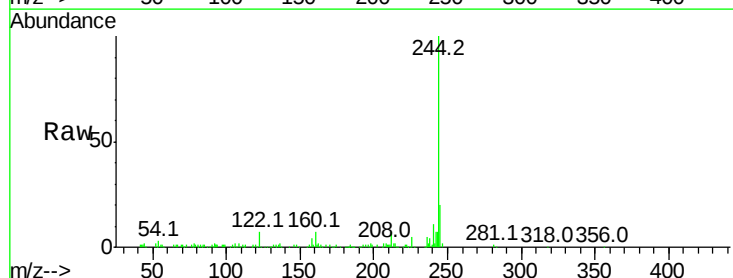
RT: 20.28 min Scan# 2841

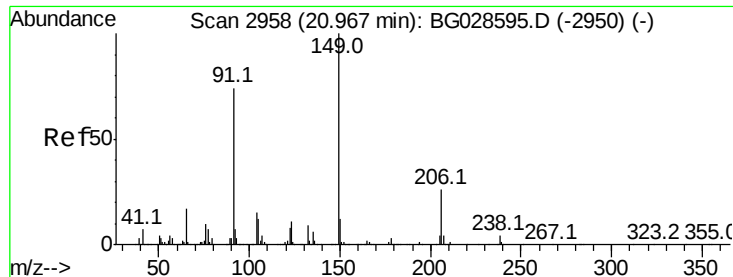
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	244	Resp:	70999
Ion Ratio	Lower	Upper	
244	100		
212	6.9	10.0	15.0#
122	7.5	8.6	12.8#





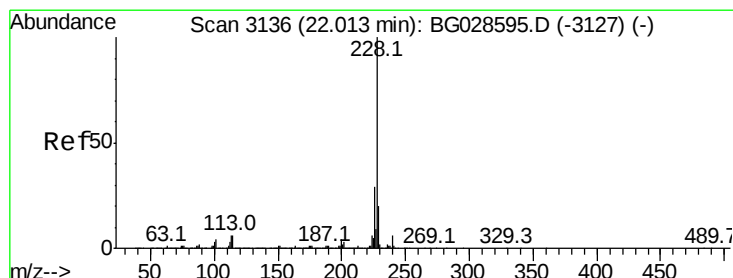
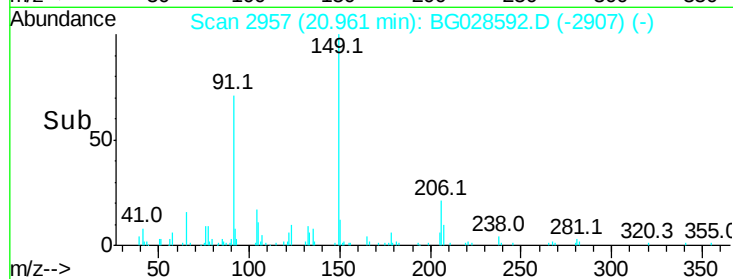
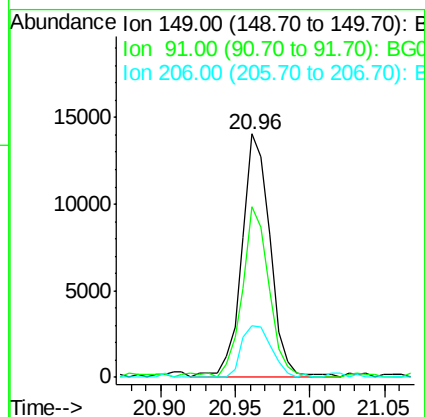
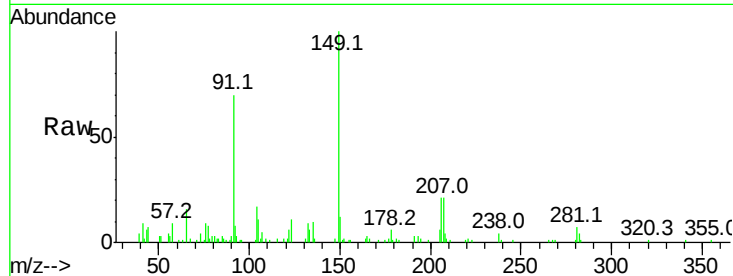
#79
Butylbenzylphthalate
Concen: 3.155 ng
RT: 20.96 min Scan# 2957
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC2.5

Tot Ion	Ratio	Lower	Upper
149	100		
91	70.2	63.5	95.3
206	21.1	21.0	31.6

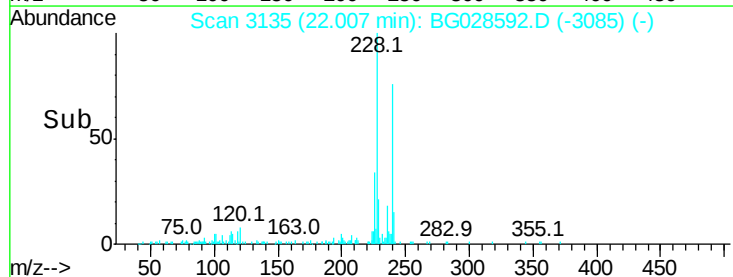
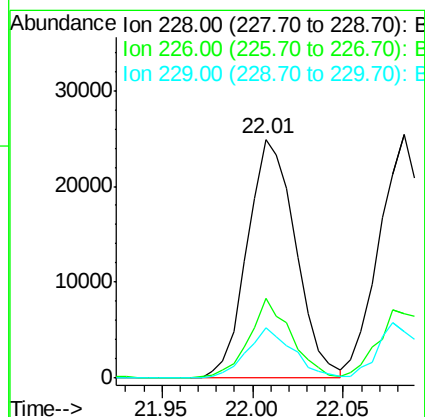
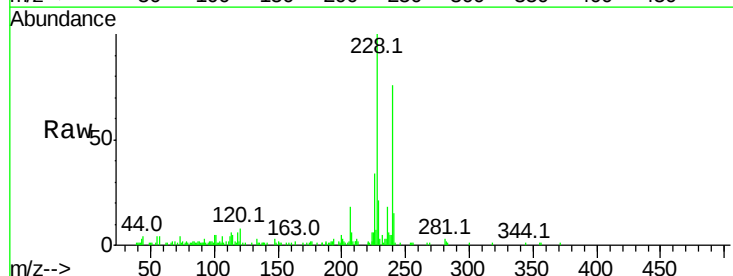
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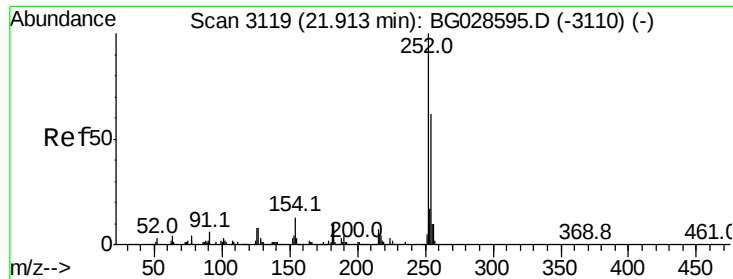
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#80
Benzo(a)anthracene
Concen: 2.747 ng
RT: 22.01 min Scan# 3135
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
228	100		
226	33.6	24.9	37.3
229	21.3	18.2	27.2





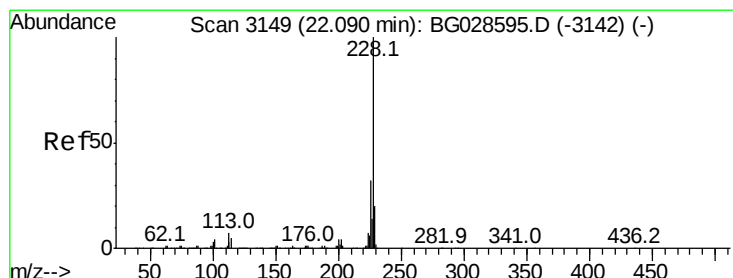
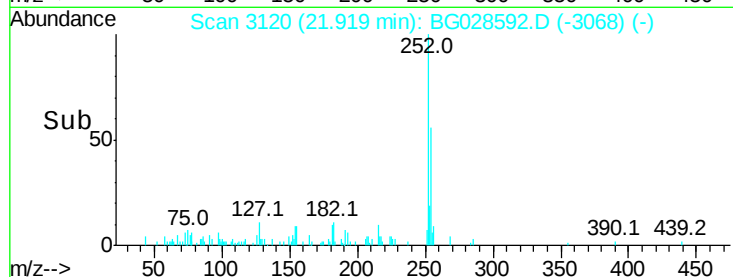
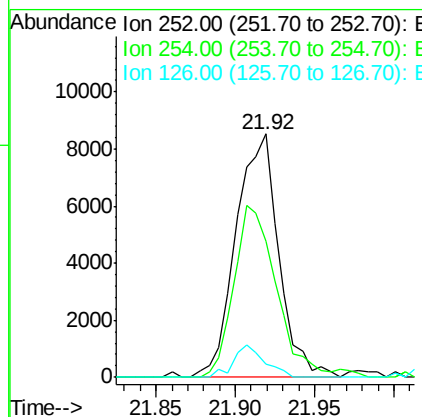
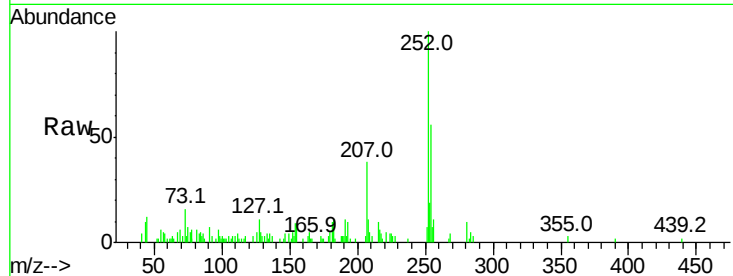
#81
 3,3'-Dichlorobenzidine
 Concen: 2.412 ng
 RT: 21.92 min Scan# 3120
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
254	55.8	53.1	79.7
126	5.2	7.0	10.4

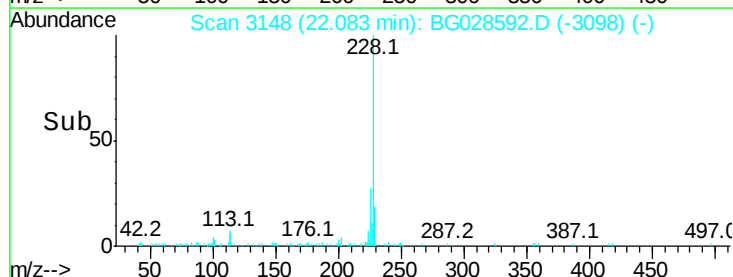
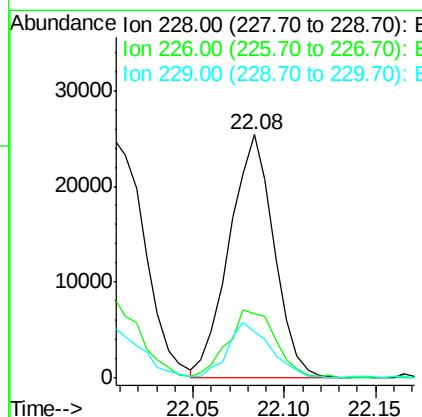
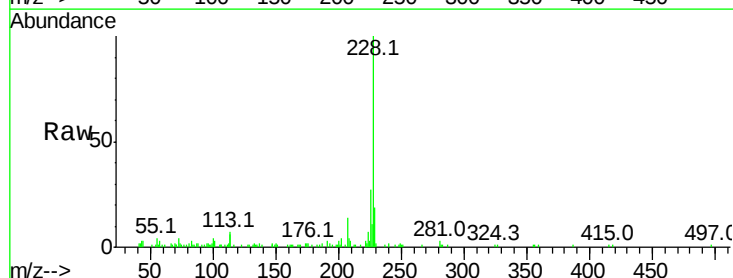
Manual Integrations
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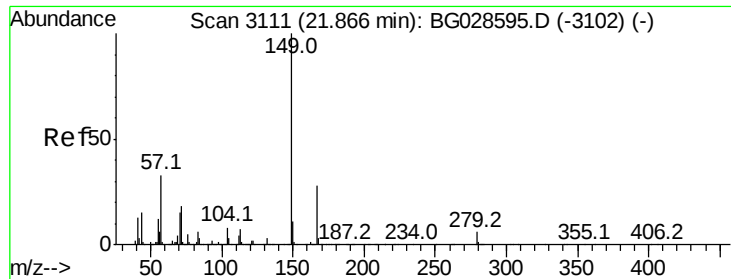
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#82
 Chrysene
 Concen: 2.698 ng m
 RT: 22.08 min Scan# 3148
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.6	27.0	40.4
229	19.2	17.8	26.6





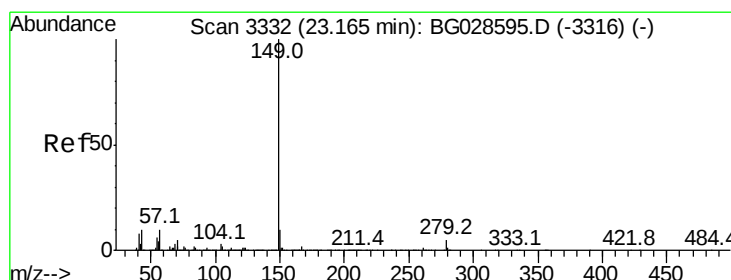
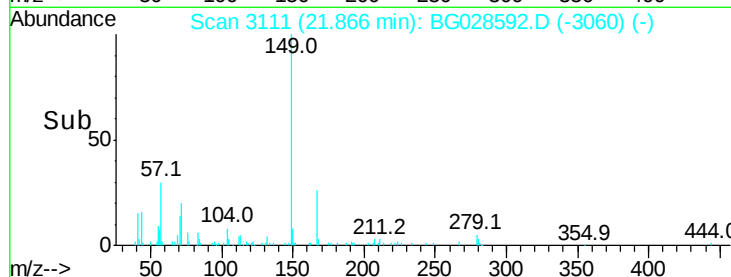
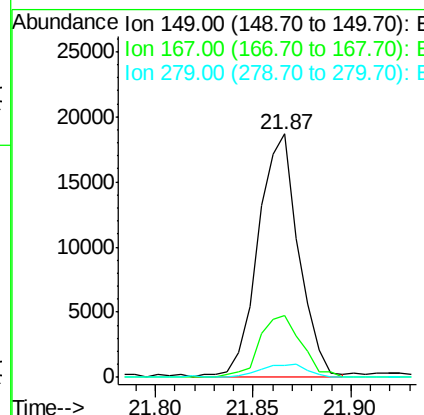
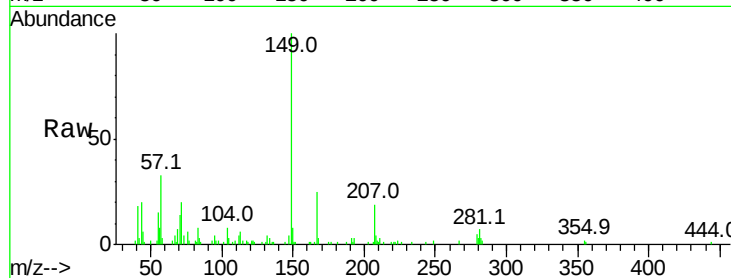
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 3.152 ng
 RT: 21.87 min Scan# 3111
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
149	100		
167	25.4	23.7	35.5
279	5.0	4.6	6.8

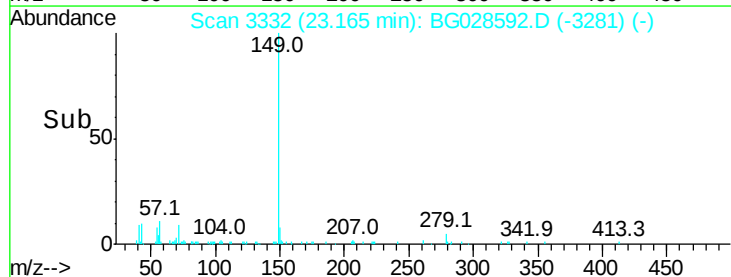
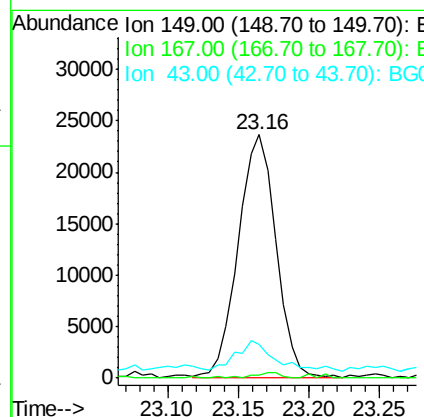
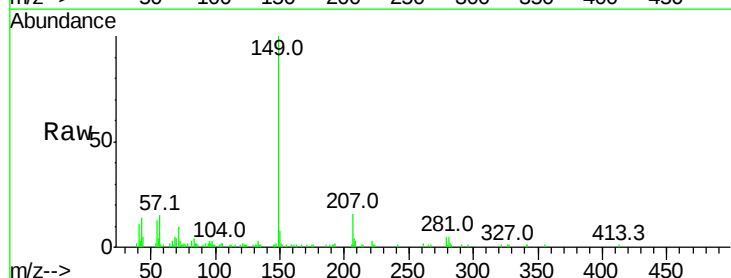
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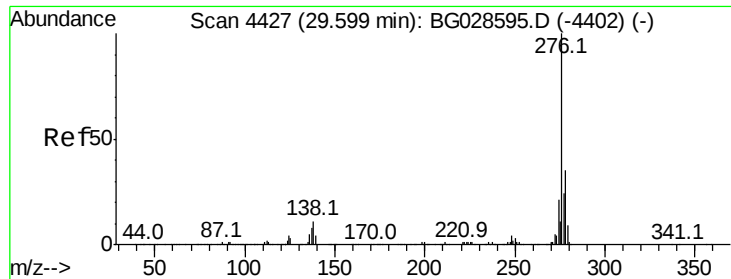
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#84
 Di-n-octyl phthalate
 Concen: 3.077 ng
 RT: 23.16 min Scan# 3332
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.2
43	11.9	11.8	17.6





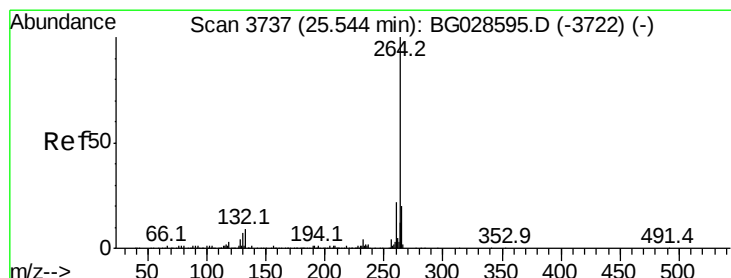
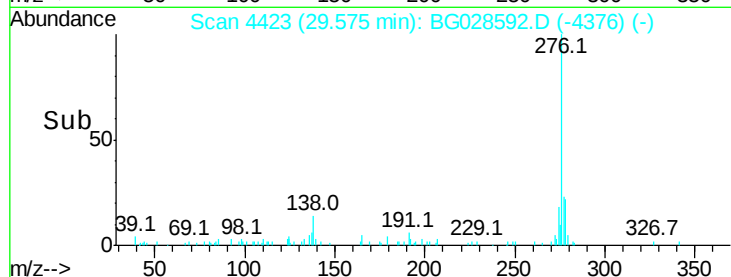
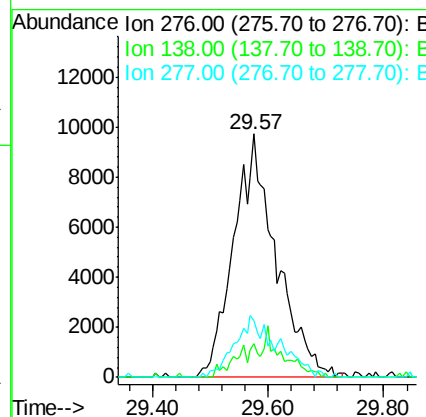
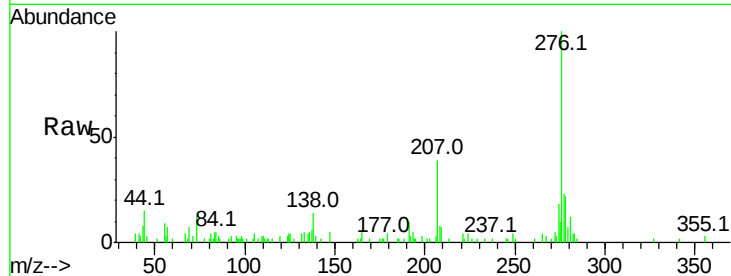
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 2.663 ng
 RT: 29.57 min Scan# 4423
 Delta R.T. -0.02 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
276	100		
138	1.9	4.7	7.1#
277	14.3	20.6	31.0#

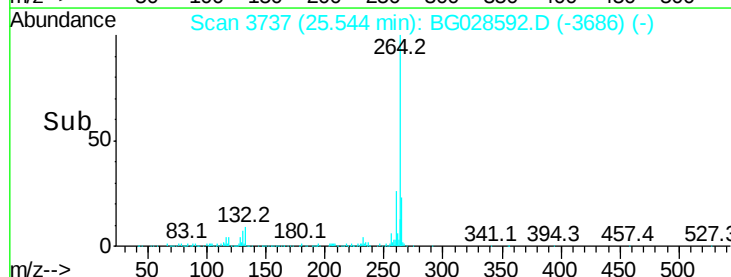
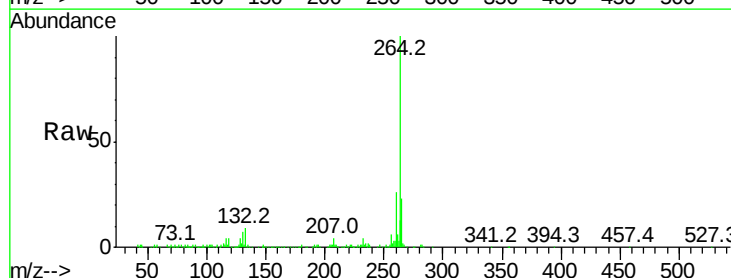
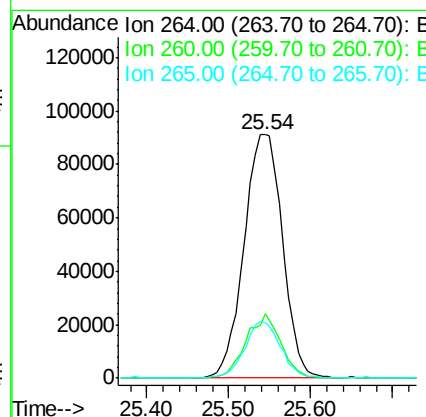
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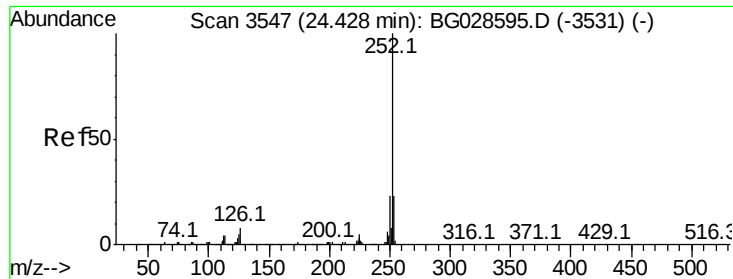
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#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 25.54 min Scan# 3737
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.4	21.8	32.8
265	22.9	18.2	27.4





#87

Benzo(b)fluoranthene

Concen: 2.652 ng

RT: 24.42 min Scan# 3545

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

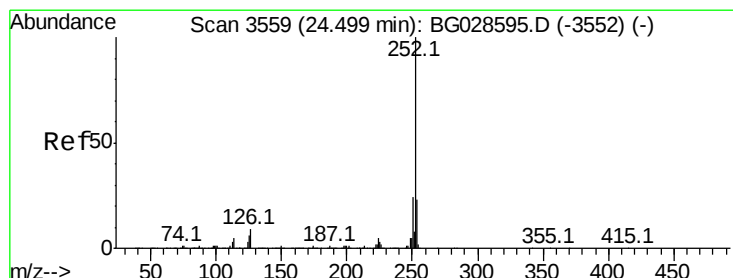
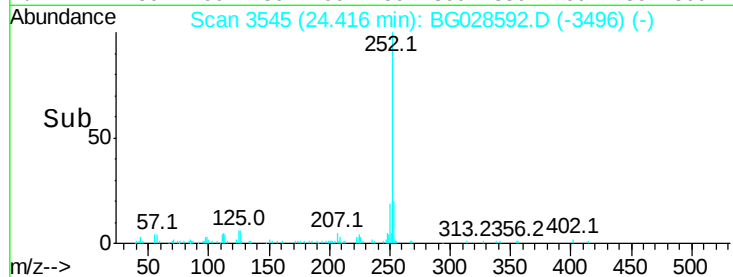
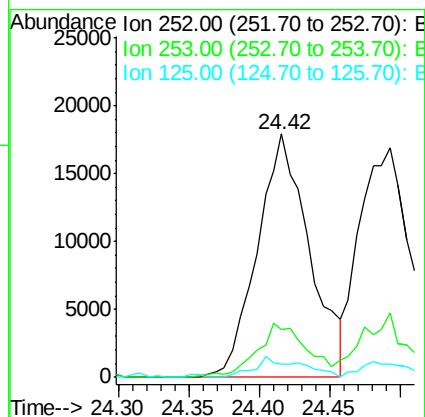
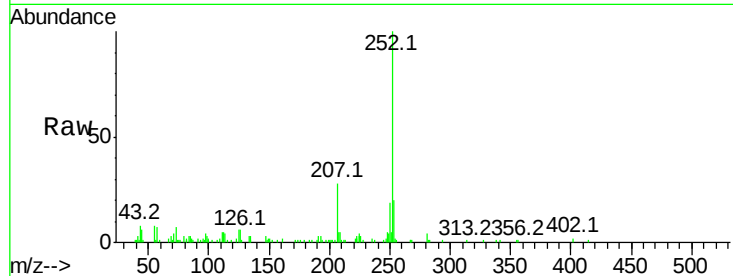
ClientSampleId :

SSTDICC2.5

Tot Ion:	252	Resp:	46259
Ion Ratio	Lower	Upper	
252	100		
253	19.8	18.7	28.1
125	5.6	5.3	7.9

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#88

Benzo(k)fluoranthene

Concen: 2.436 ng

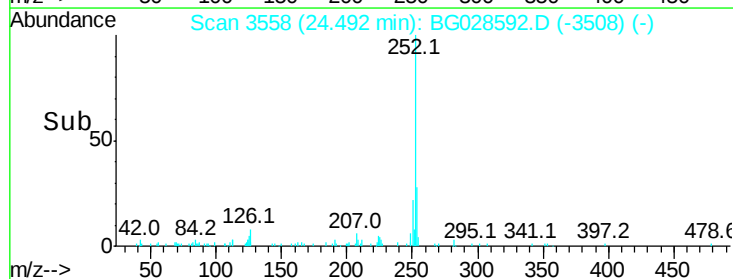
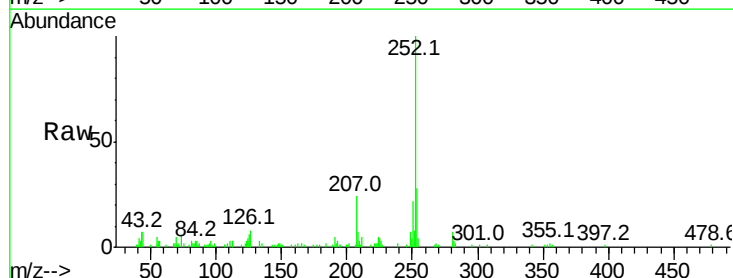
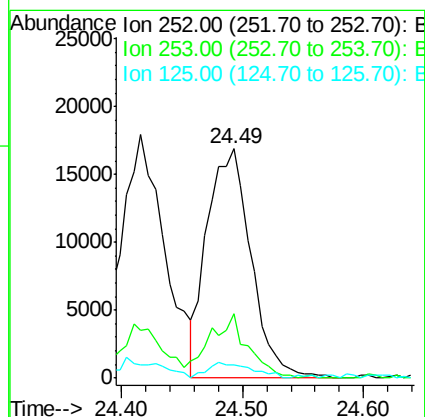
RT: 24.49 min Scan# 3558

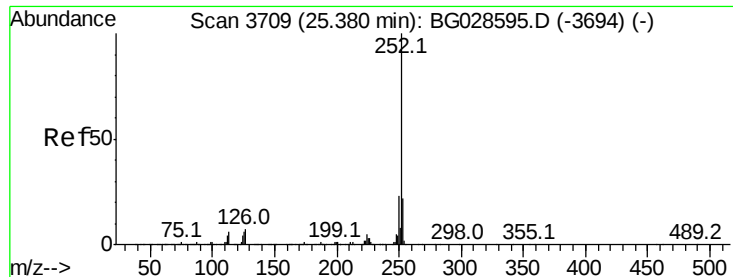
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	252	Resp:	42484
Ion Ratio	Lower	Upper	
252	100		
253	28.0	20.2	30.2
125	5.8	5.1	7.7





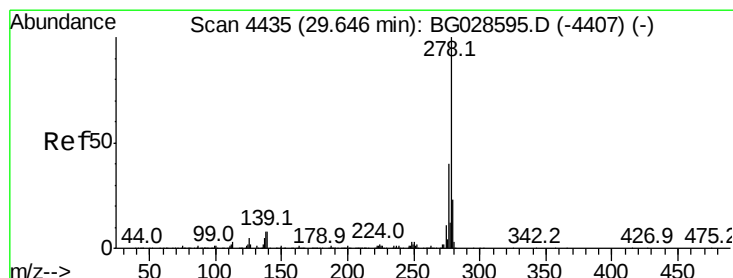
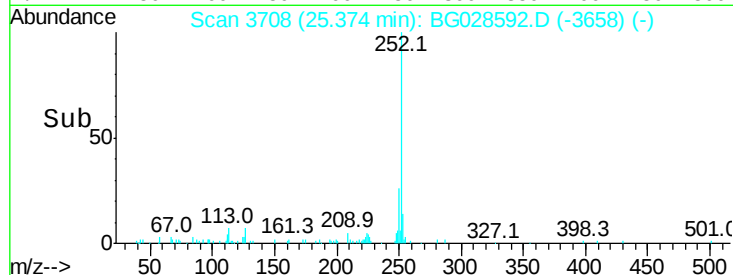
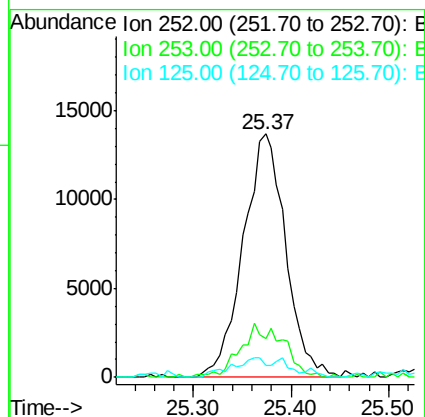
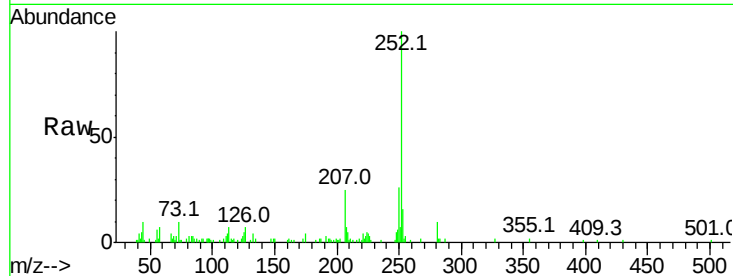
#89
Benzo(a)pyrene
Concen: 2.530 ng
RT: 25.37 min Scan# 3708
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	15.7	19.2	28.8#
125	5.0	5.4	8.0#

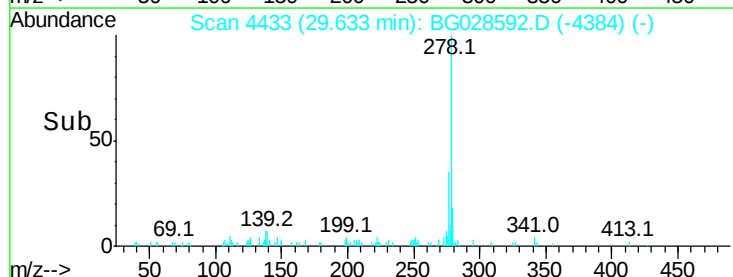
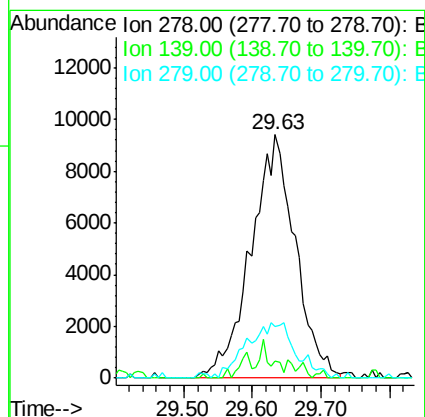
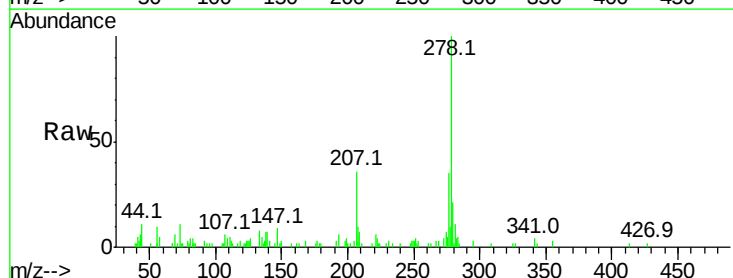
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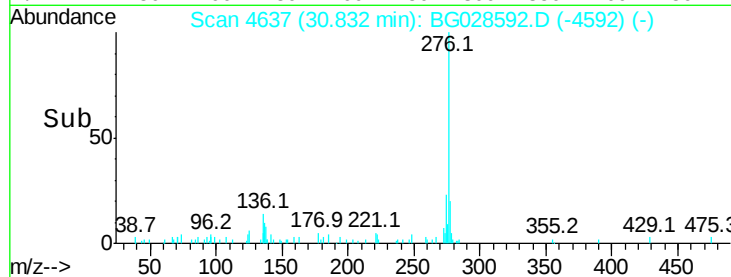
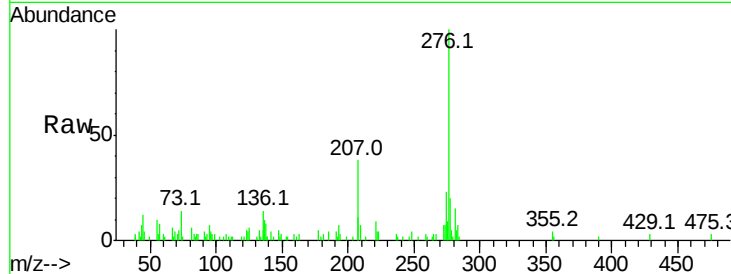
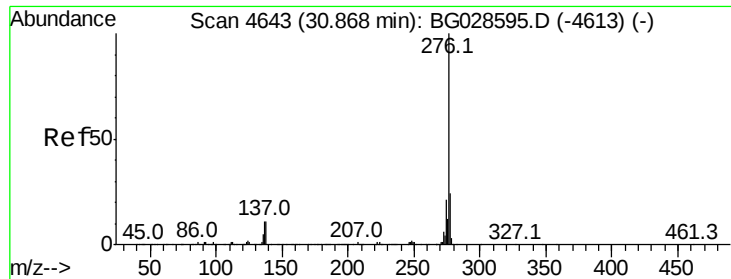
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#90
Dibenzo(a,h)anthracene
Concen: 2.542 ng
RT: 29.63 min Scan# 4433
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
278	100		
139	7.0	7.7	11.5#
279	21.0	19.1	28.7





#91

Benzo(a,h,i)perylene

Concen: 2.711 ng/mL

RT: 30.83 min Scan# 4637

Delta R.T. -0.04 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
276	100		
277	20.0	18.6	27.8
138	7.6	8.1	12.1

Manual Integrations
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