

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG-2017\BG-DEC-17\BG121117\
 Data File : BG031452.D
 Acq On : 11 Dec 2017 12:53
 Operator : SJ/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
 APPROVED

Sohil
 12/12/2017 3:55:12 PM

Quant Time: Dec 11 16:58:45 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:31:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	37171	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	165772	20.00	ng	0.00
38) Acenaphthene-d10	14.73	164	119813	20.00	ng	0.00
63) Phenanthrene-d10	17.48	188	335696	20.00	ng	0.00
75) Chrysene-d12	21.75	240	395392	20.00	ng	0.00
86) Perylene-d12	25.06	264	366388	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.68	112	9137	4.22	ng	0.01
7) Phenol-d6	7.31	99	12033	4.12	ng	0.04
23) Nitrobenzene-d5	9.29	82	11324	4.05	ng	0.02
41) 2,4,6-Tribromophenol	16.23	330	5910	3.05	ng	0.01
44) 2-Fluorobiphenyl	13.36	172	41283	4.95	ng	0.00
78) Terphenyl-d14	20.07	244	93880	5.24	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.51	88	3179	3.614	ng	# 68
4) n-Nitrosodimethylamine	3.85	42	2552	2.108	ng	# 81
6) Aniline	7.44	93	7992	2.079	ng	# 96
8) 2-Chlorophenol	7.69	128	4717	1.972	ng	# 74
9) Benzaldehyde	7.27	77	4423	2.164	ng	# 84
10) Phenol	7.33	94	6022	1.986	ng	# 90
11) bis(2-Chloroethyl)ether	7.53	93	5322	2.198	ng	# 92
12) 1,3-Dichlorobenzene	8.01	146	6651m	2.370	ng	# 98
13) 1,4-Dichlorobenzene	8.15	146	7225	2.540	ng	# 84
14) 1,2-Dichlorobenzene	8.47	146	6692	2.451	ng	# 76
16) 2,2'-oxybis(1-Chloropropan	8.65	45	6630	2.479	ng	# 81
17) 2-Methylphenol	8.59	107	3980	1.885	ng	# 83
18) Hexachloroethane	9.20	117	2283	2.306	ng	# 96
22) Acetophenone	8.96	105	8307	1.967	ng	# 88
24) Nitrobenzene	9.35	77	5622	1.790	ng	# 83
25) Isophorone	9.85	82	9766	1.994	ng	# 80
27) 2,4-Dimethylphenol	10.14	122	4410	1.921	ng	# 97
28) bis(2-Chloroethoxy)methane	10.36	93	6601	1.655	ng	# 81
29) 2,4-Dichlorophenol	10.67	162	4396	2.539	ng	# 87
30) 1,2,4-Trichlorobenzene	10.80	180	8049	2.614	ng	# 97
31) Naphthalene	10.98	128	21303	2.341	ng	# 76
34) Hexachlorobutadiene	11.26	225	5148	2.385	ng	# 98
37) 2-Methylnaphthalene	12.59	142	15007	2.316	ng	# 94
39) 1,2,4,5-Tetrachlorobenzene	12.95	216	11012	1.684	ng	# 94
42) 2,4,6-Trichlorophenol	13.21	196	4578m	1.627	ng	# 91
43) 2,4,5-Trichlorophenol	13.32	196	4839	2.455	ng	# 92
45) 1,1'-Biphenyl	13.58	154	24396	2.480	ng	# 99
46) 2-Chloronaphthalene	13.63	162	17781	2.308	ng	# 97
48) Acenaphthylene	14.46	152	27482	2.499	ng	# 97
49) Dimethylphthalate	14.19	163	23910	2.624	ng	# 91
51) Acenaphthene	14.80	154	18312	2.500	ng	# 89
54) Dibenzofuran	15.14	168	30629	1.646	ng	# 89
57) Fluorene	15.79	166	23686			
58) 2,3,4,6-Tetrachlorophenol	15.38	232	4665			

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG-2017\BG-DEC-17\BG121117\
 Data File : BG031452.D
 Acq On : 11 Dec 2017 12:53
 Operator : SJ/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

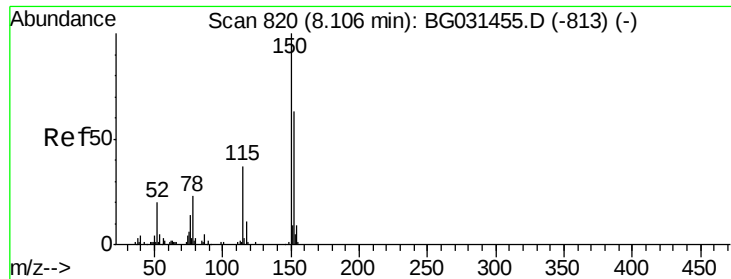
Manual Integrations
 APPROVED

Sohil
 12/12/2017 3:55:12 PM

Quant Time: Dec 11 16:58:45 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 11 16:31:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
59) Diethylphthalate	15.54	149	23619	2.245	ng	# 95
60) 4-Chlorophenyl-phenylether	15.77	204	14416	2.519	ng	96
62) Azobenzene	16.07	77	19334	2.409	ng	94
65) n-Nitrosodiphenylamine	15.98	169	21804	2.143	ng	96
66) 4-Bromophenyl-phenylether	16.67	248	8771	2.063	ng	93
67) Hexachlorobenzene	16.79	284	9701	2.147	ng	93
68) Atrazine	16.93	200	8206	1.955	ng	92
70) Phenanthrene	17.52	178	45086	2.579	ng	99
71) Anthracene	17.62	178	42373m	2.419	ng	
72) Carbazole	17.90	167	37019	2.256	ng	97
73) Di-n-butylphthalate	18.42	149	39671	1.969	ng	99
74) Fluoranthene	19.53	202	55140	2.492	ng	99
77) Pyrene	19.89	202	61268	2.611	ng	97
79) Butylbenzylphthalate	20.76	149	16610	1.776	ng	# 79
80) Benzo(a)anthracene	21.74	228	58170	2.368	ng	97
81) 3,3'-Dichlorobenzidine	21.66	252	16424	1.657	ng	96
82) Chrysene	21.81	228	58203	2.562	ng	99
83) Bis(2-ethylhexyl)phthalate	21.61	149	25886	1.917	ng	96
84) Di-n-octyl phthalate	22.84	149	38740	1.763	ng	# 99
85) Indeno(1,2,3-cd)pyrene	28.87	276	51027	1.848	ng	# 74
87) Benzo(b)fluoranthene	24.01	252	52178m	2.354	ng	
88) Benzo(k)fluoranthene	24.08	252	56057	2.552	ng	98
89) Benzo(a)pyrene	24.90	252	48566	2.307	ng	95
90) Dibenzo(a,h)anthracene	28.91	278	42710	1.985	ng	# 95
91) Benzo(g,h,i)perylene	30.07	276	43640	2.089	ng	97

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



#1

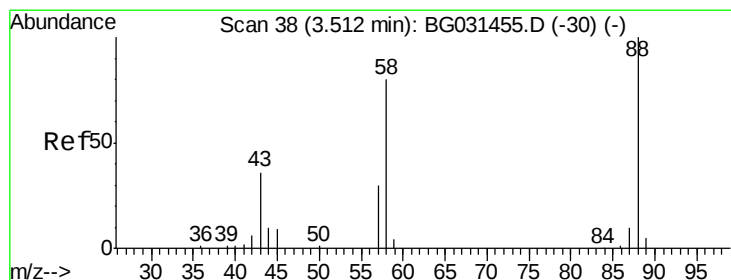
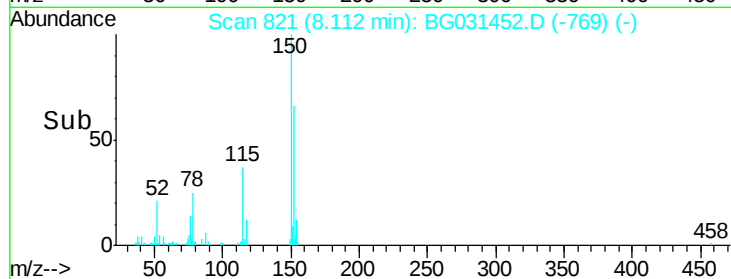
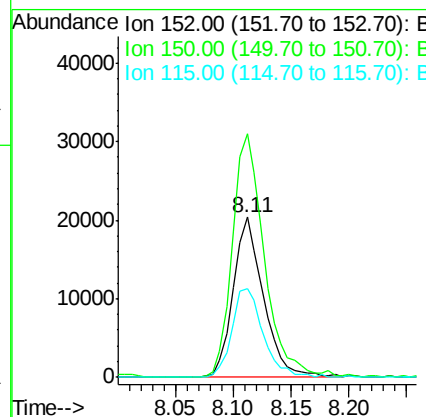
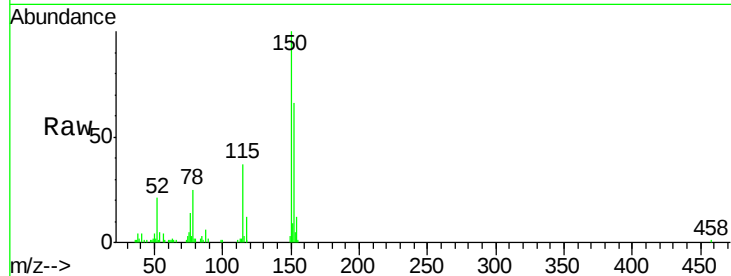
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.11 min Scan# 821
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
152	100		
150	152.3	126.6	189.8
115	55.7	53.0	79.4

Manual Integrations
APPROVED

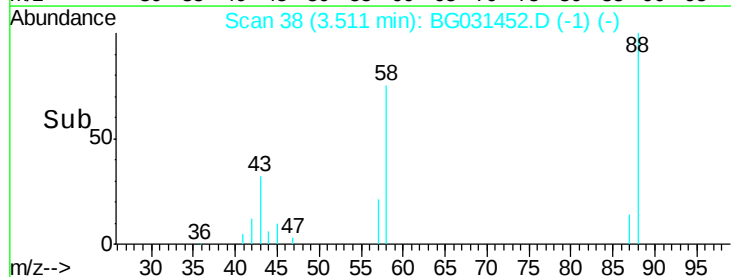
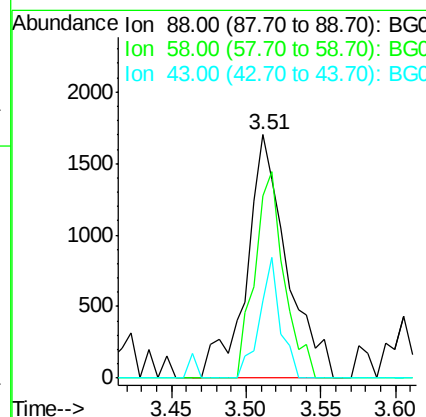
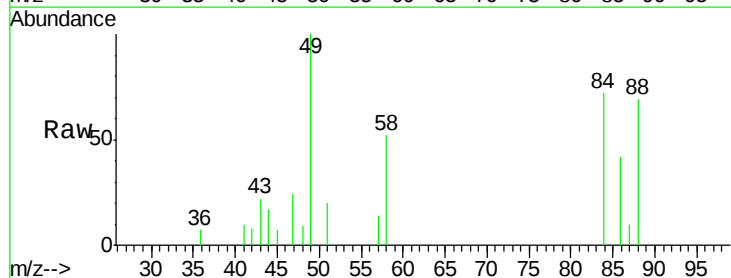
Sohil
12/12/2017 3:55:12 PM

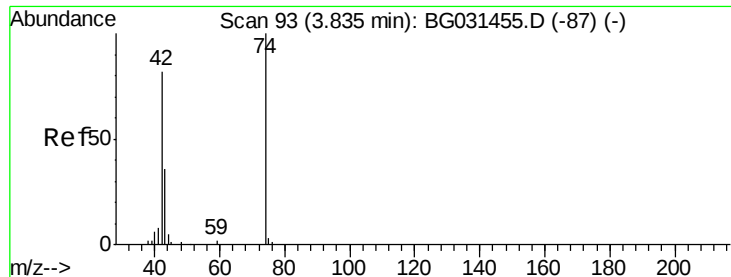


#2

1,4-Dioxane
Concen: 3.614 ng
RT: 3.51 min Scan# 38
Delta R.T. -0.00 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
88	100		
58	61.5	79.6	119.4#
43	25.2	27.4	41.0#





#4

n-Nitrosodimethylamine

Concen: 2.108 ng

RT: 3.85 min Scan# 96

Delta R.T. 0.02 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

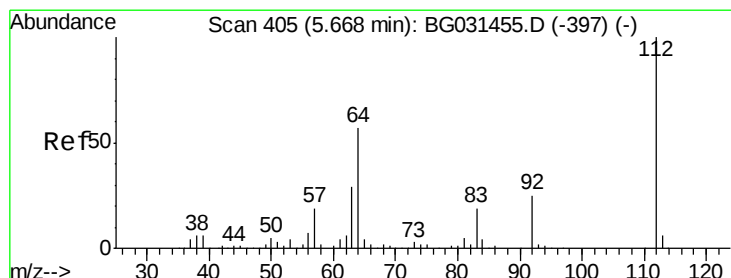
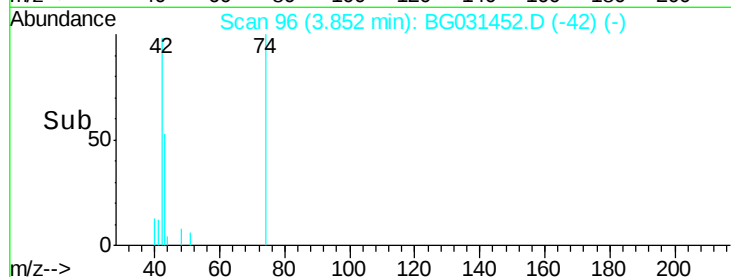
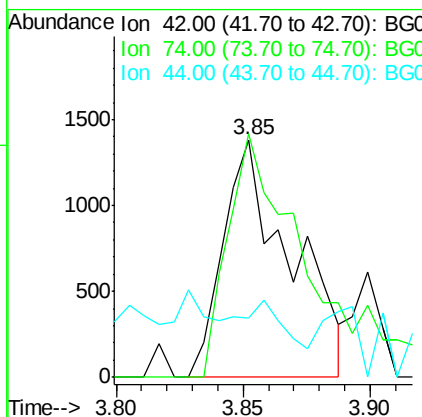
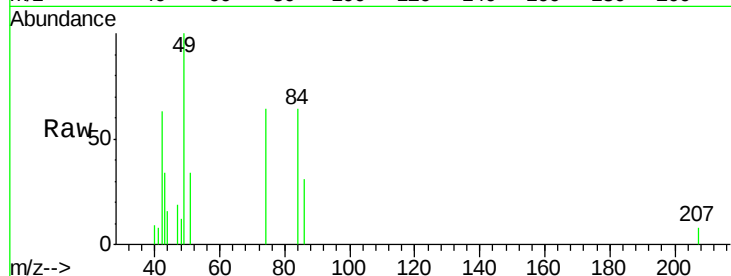
ClientSampleId :

SSTDICC2.5

Tgt Ion:	42	Resp:	2552
Ion Ratio	Lower	Upper	
42	100		
74	102.4	102.5	153.7#
44	24.9	18.9	28.3

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



#5

2-Fluorophenol

Concen: 4.215 ng

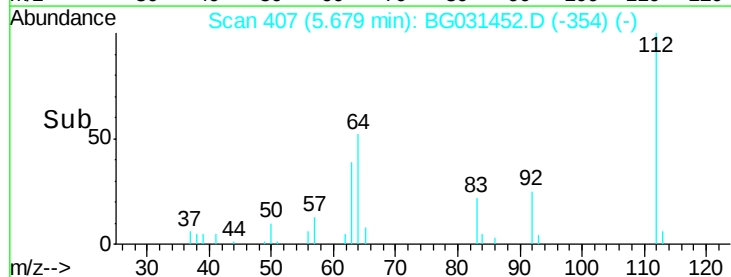
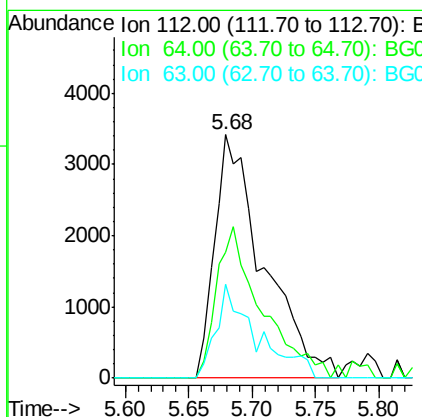
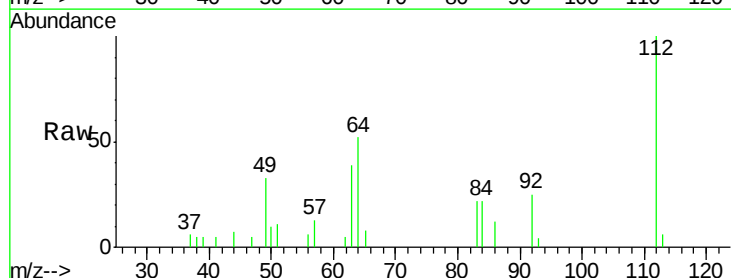
RT: 5.68 min Scan# 407

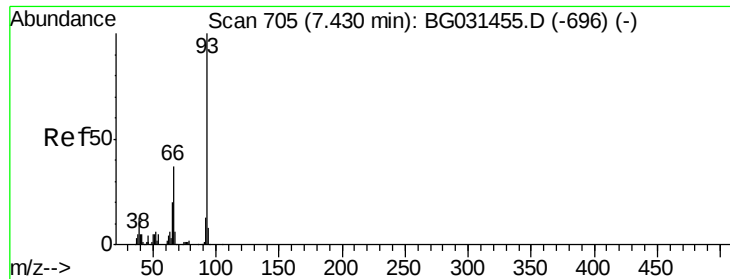
Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Tgt Ion:	112	Resp:	9137
Ion Ratio	Lower	Upper	
112	100		
64	51.7	56.3	84.5#
63	38.7	30.1	45.1





#6

Aniline

Concen: 2.079 ng

RT: 7.44 min Scan# 707

Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

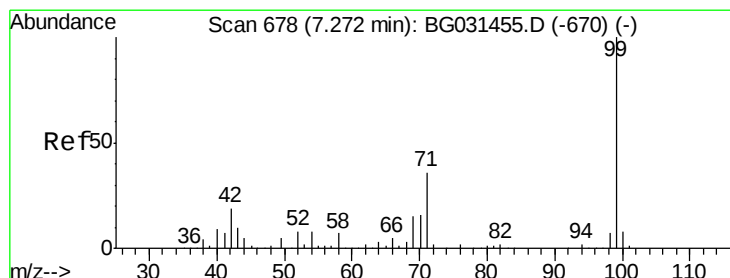
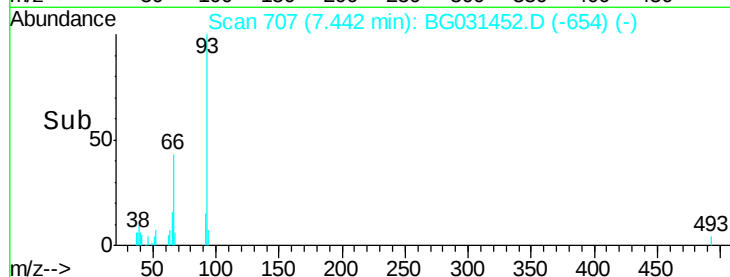
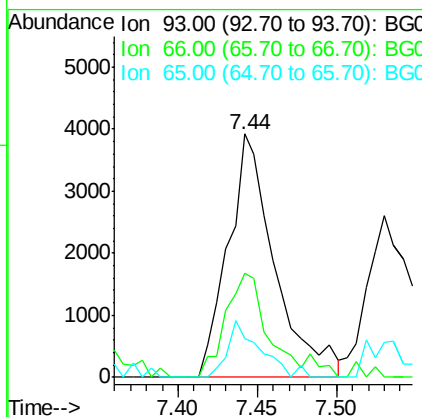
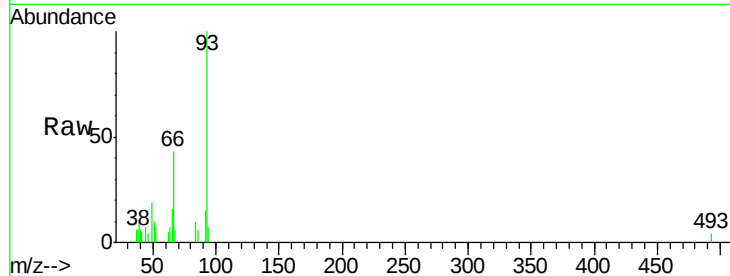
ClientSampleId :

SSTDICC2.5

Tgt Ion:	93	Resp:	7992
Ion	Ratio	Lower	Upper
93	100		
66	42.8	33.7	50.5
65	16.1	16.1	24.1

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



#7

Phenol-d6

Concen: 4.120 ng

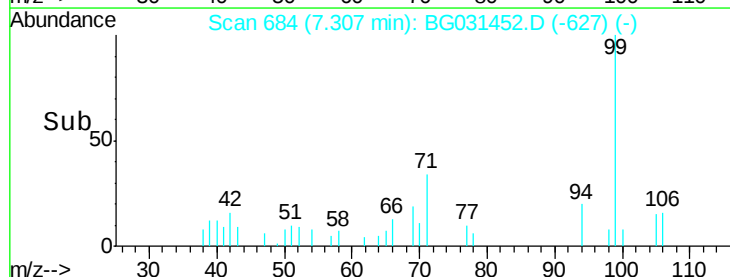
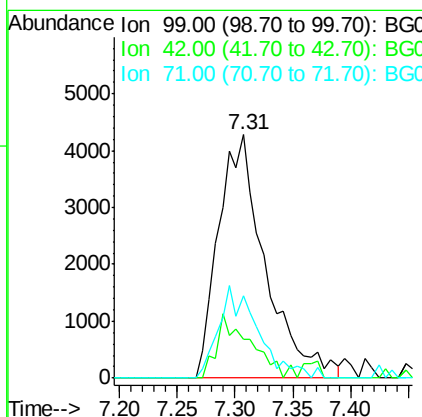
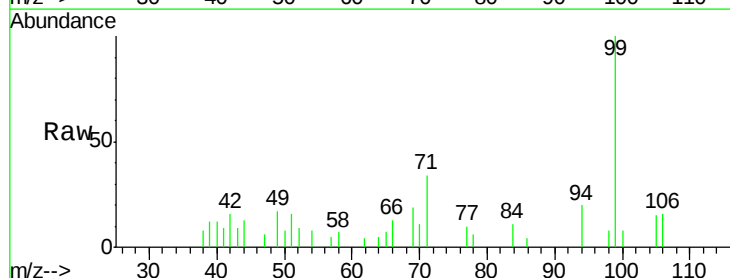
RT: 7.31 min Scan# 684

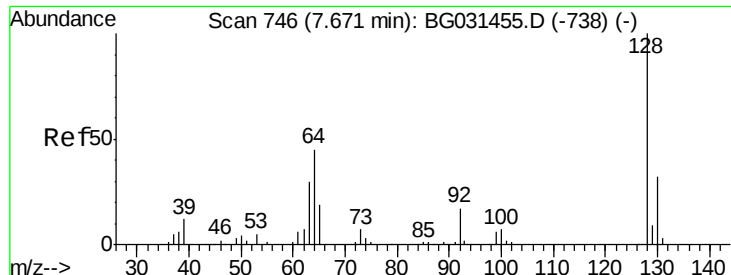
Delta R.T. 0.04 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Tgt Ion:	99	Resp:	12033
Ion	Ratio	Lower	Upper
99	100		
42	16.1	14.1	21.1
71	33.9	26.1	39.1





#8

2-Chlorophenol

Concen: 1.972 ng

RT: 7.69 min Scan# 750

Delta R.T. 0.02 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

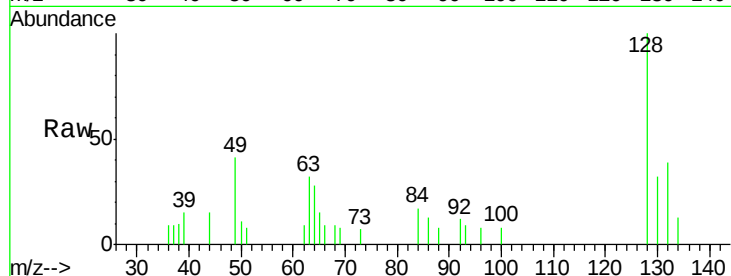
ClientSampleId :

SSTDICC2.5

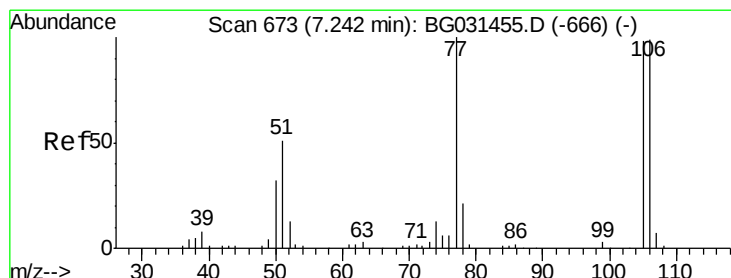
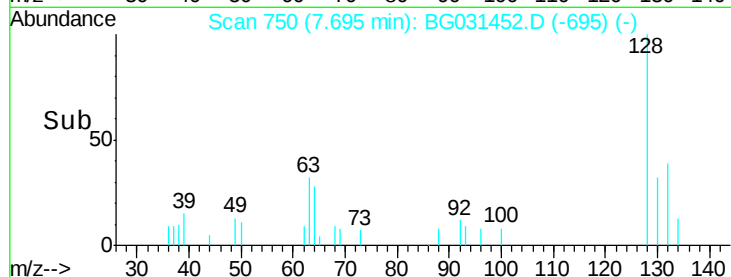
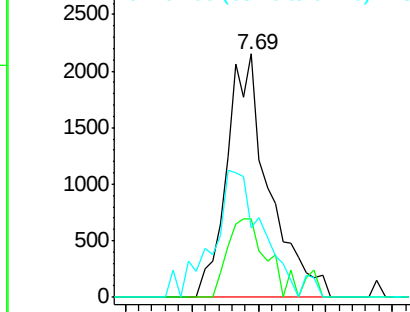
Tgt Ion:	128	Resp:	4717
Ion Ratio	Lower	Upper	
128	100		
130	32.1	14.0	54.0
64	28.4	37.7	77.7#

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



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



#9

Benzaldehyde

Concen: 2.164 ng

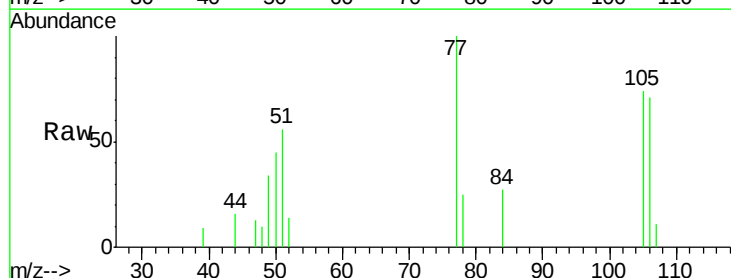
RT: 7.27 min Scan# 677

Delta R.T. 0.02 min

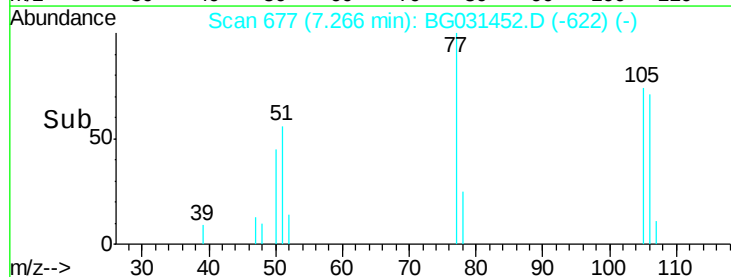
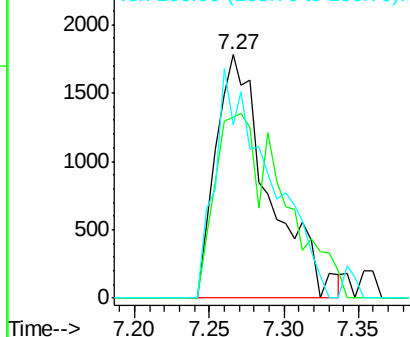
Lab File: BG031452.D

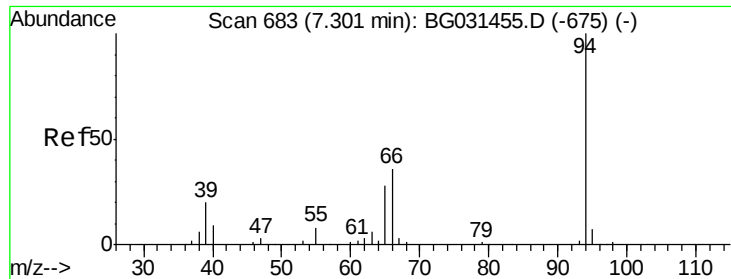
Acq: 11 Dec 2017 12:53

Tgt Ion:	77	Resp:	4423
Ion Ratio	Lower	Upper	
77	100		
105	74.3	71.3	111.3
106	71.1	64.2	104.2



Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 105.00 (104.70 to 105.70): BGC
Ion 106.00 (105.70 to 106.70): BGC





#10

Phenol

Concen: 1.986 ng

RT: 7.33 min Scan# 688

Delta R.T. 0.03 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

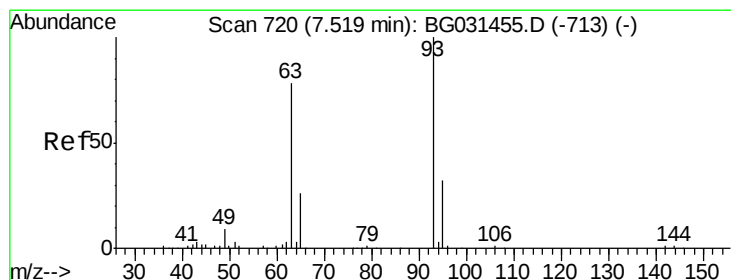
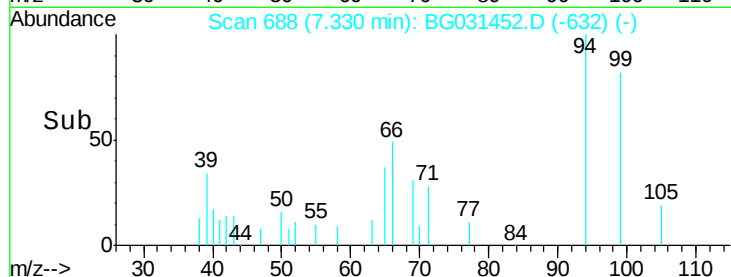
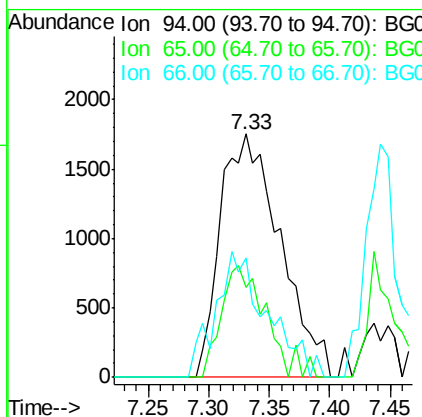
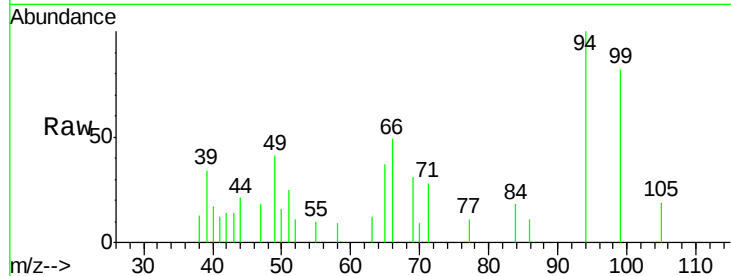
ClientSampleId :

SSTDICC2.5

Tgt Ion:	94	Resp:	6022
Ion	Ratio	Lower	Upper
94	100		
65	37.2	11.9	51.9
66	48.8	22.2	62.2

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



#11

bis(2-Chloroethyl)ether

Concen: 2.198 ng

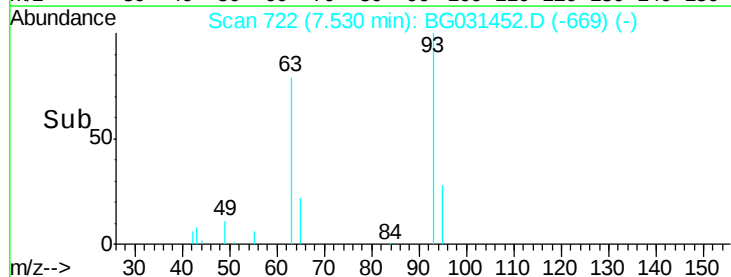
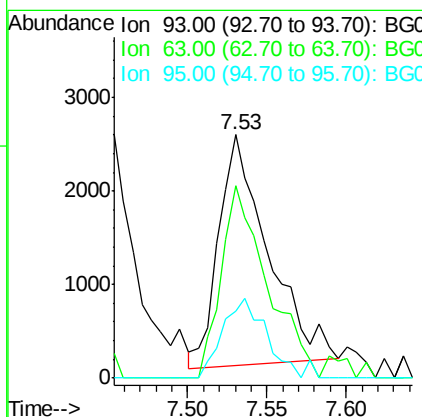
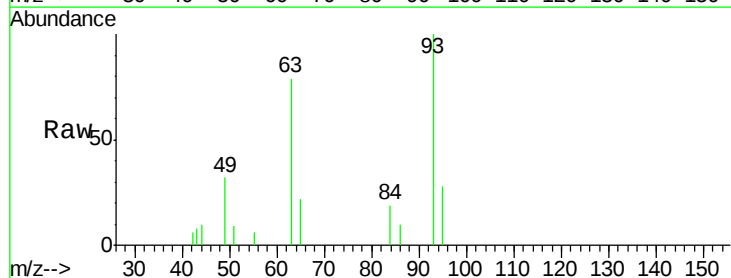
RT: 7.53 min Scan# 722

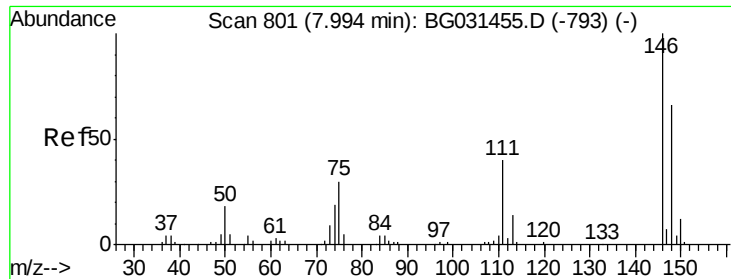
Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Tgt Ion:	93	Resp:	5322
Ion	Ratio	Lower	Upper
93	100		
63	79.2	67.1	107.1
95	27.5	11.5	51.5





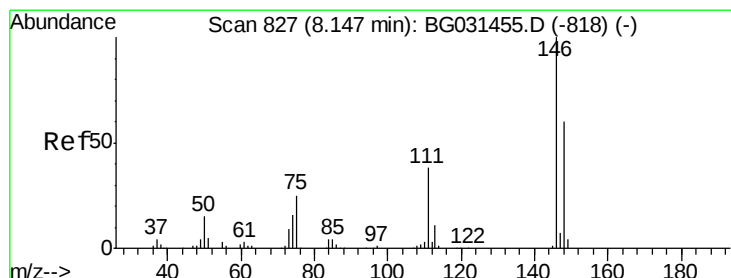
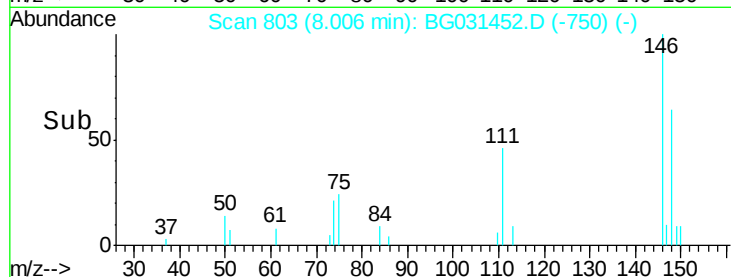
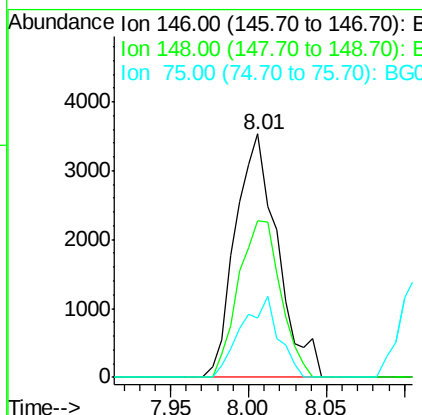
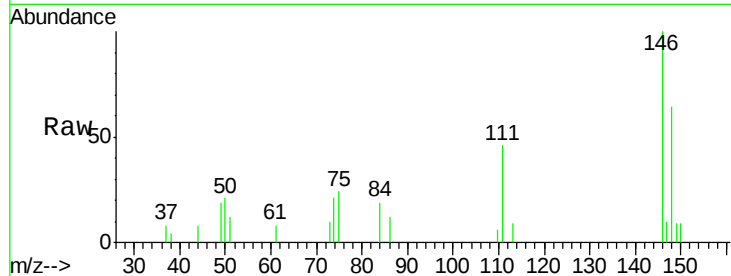
#12
 1,3-Dichlorobenzene
 Concen: 2.370 ng m
 RT: 8.01 min Scan# 803
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.4	77.2
75	24.3	26.6	39.8

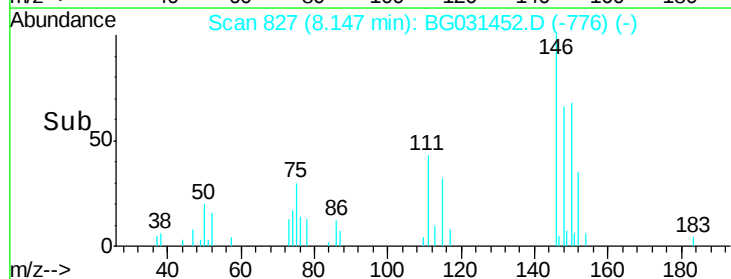
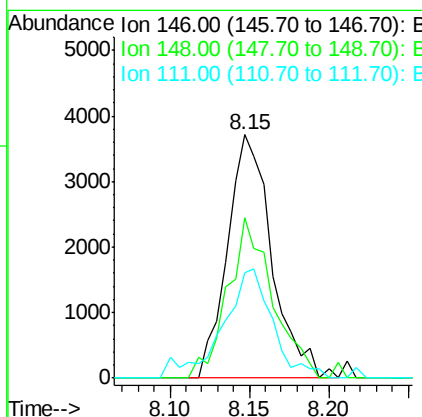
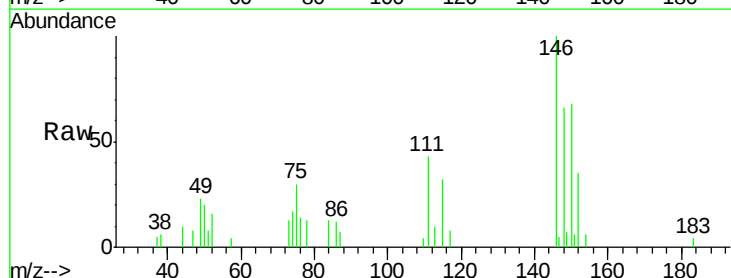
Manual Integrations
 APPROVED

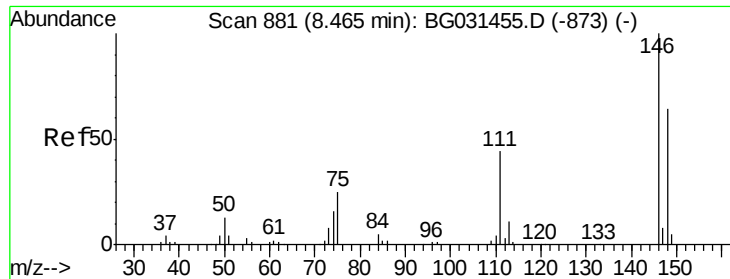
Sohil
 12/12/2017 3:55:12 PM



#13
 1,4-Dichlorobenzene
 Concen: 2.540 ng
 RT: 8.15 min Scan# 827
 Delta R.T. -0.00 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.7	53.7	80.5
111	43.1	35.2	52.8





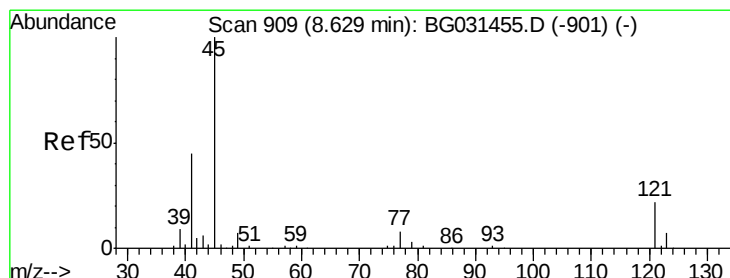
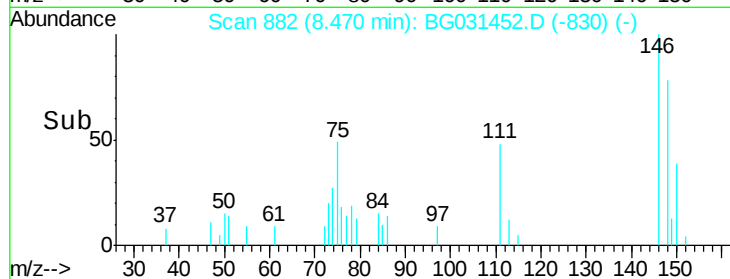
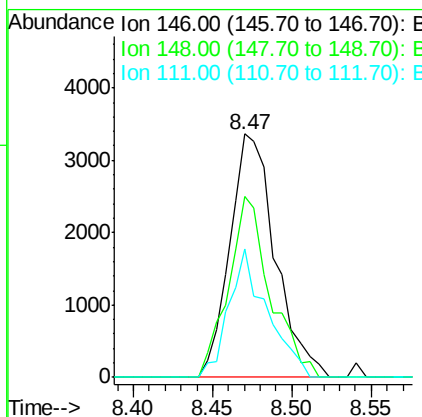
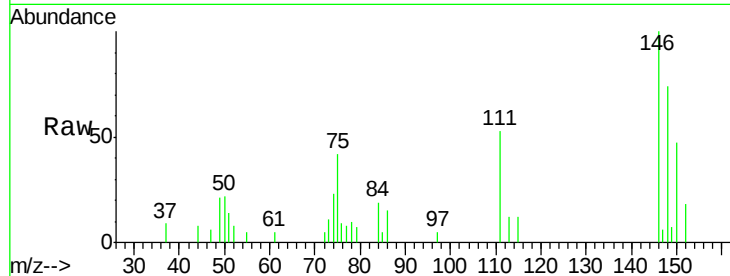
#14
 1,2-Dichlorobenzene
 Concen: 2.451 ng
 RT: 8.47 min Scan# 882
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
146	100		
148	74.1	49.3	73.9#
111	52.9	34.3	51.5#

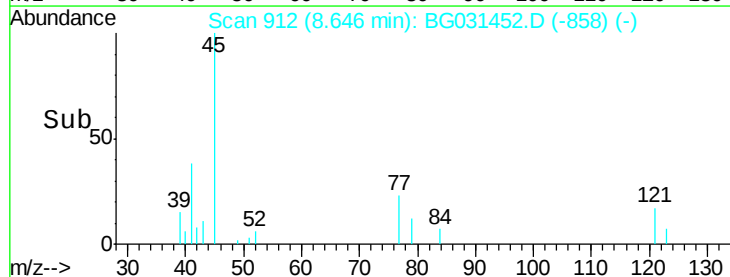
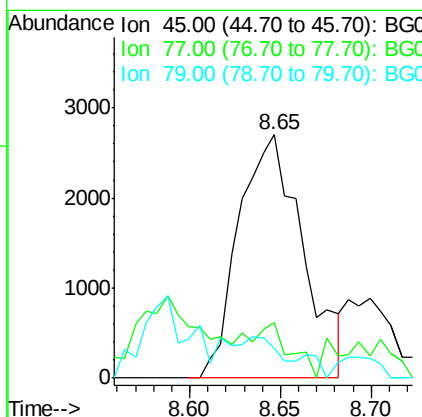
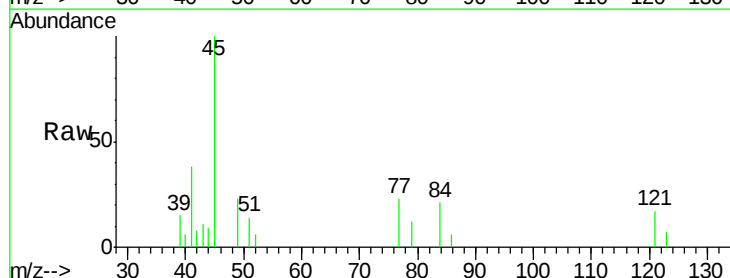
Manual Integrations
 APPROVED

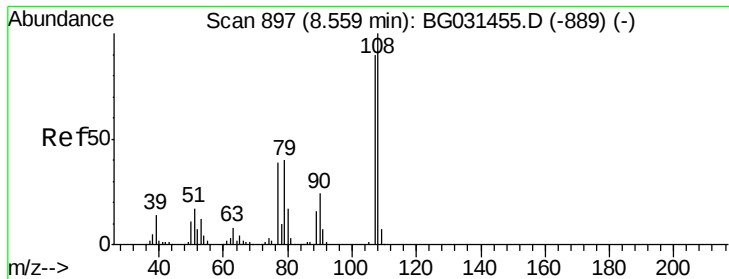
Sohil
 12/12/2017 3:55:12 PM



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 2.479 ng
 RT: 8.65 min Scan# 912
 Delta R.T. 0.02 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
45	100		
77	22.9	0.0	30.2
79	12.1	0.0	27.9





#17

2-Methylphenol

Concen: 1.885 ng

RT: 8.59 min Scan# 903

Delta R.T. 0.04 min

Lab File: BG031452.D

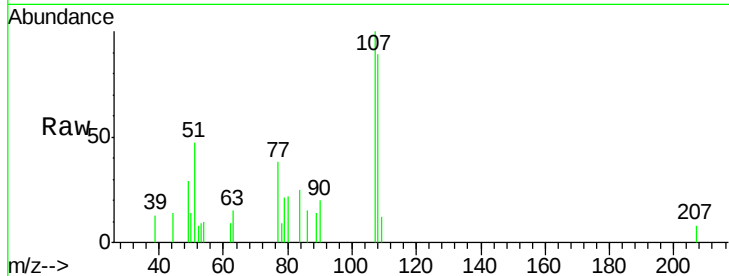
Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

ClientSampleId :

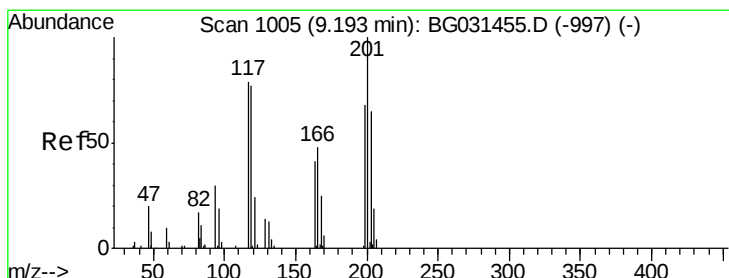
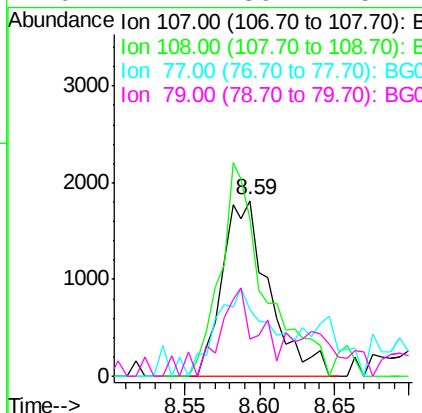
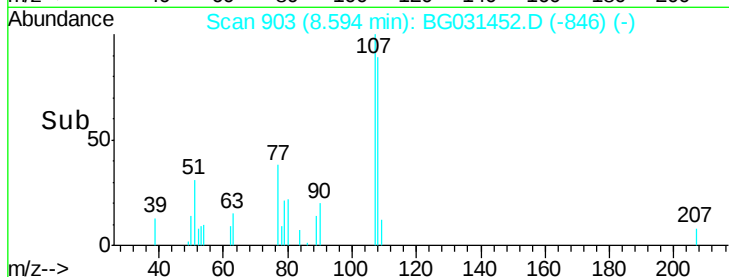
SSTDICC2.5



Tgt Ion	Ratio	Lower	Upper
107	100		
108	89.3	83.9	125.9
77	38.2	37.2	55.8
79	21.2	36.2	54.2#

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



#18

Hexachloroethane

Concen: 2.306 ng

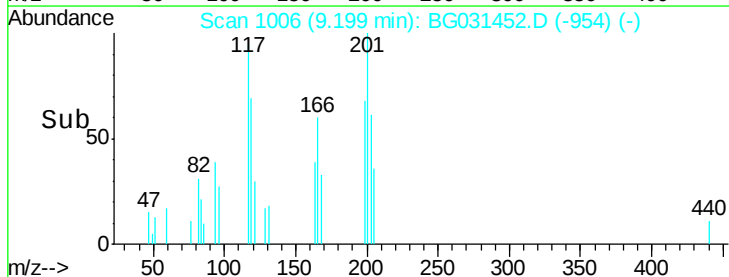
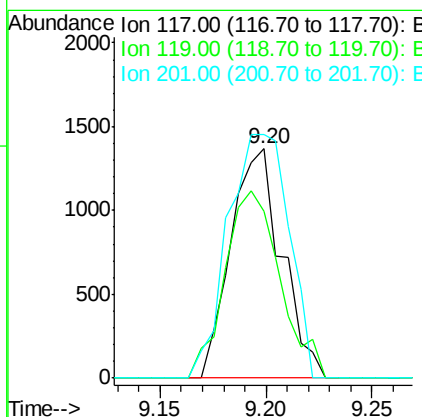
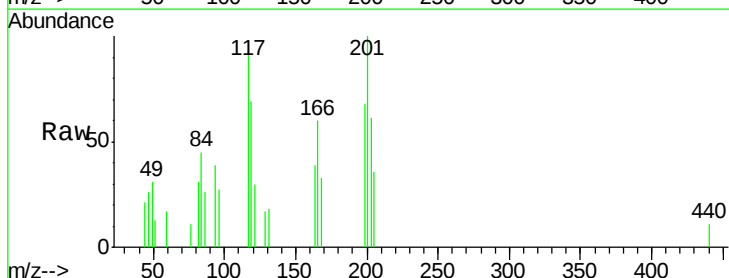
RT: 9.20 min Scan# 1006

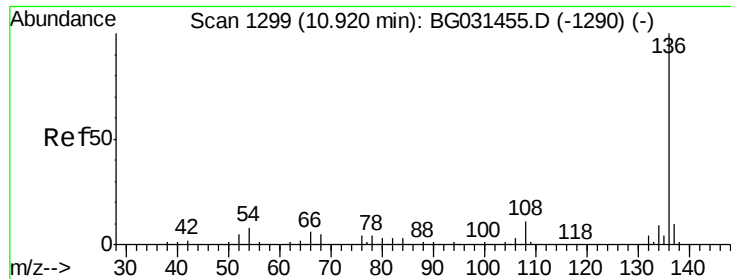
Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
117	100		
119	73.1	76.7	115.1#
201	106.1	95.7	143.5





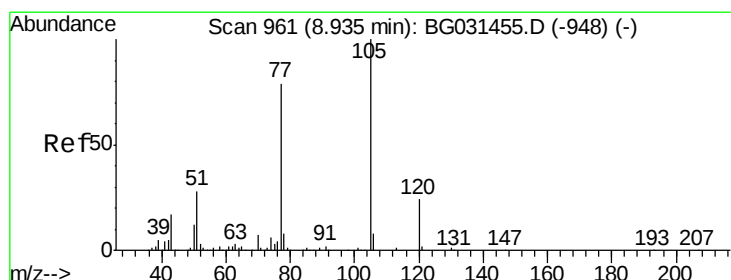
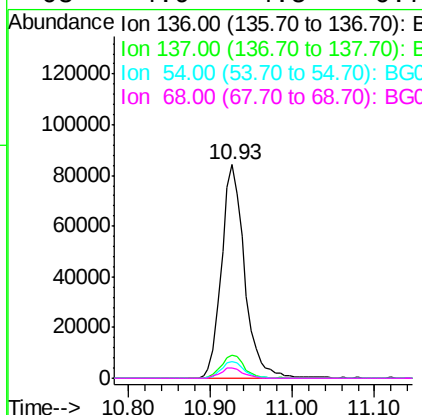
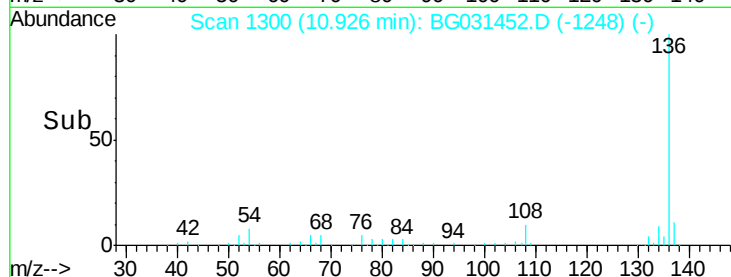
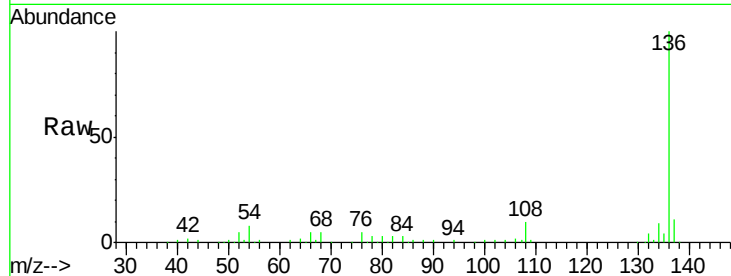
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.93 min Scan# 1300
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	165772		
137	10.6	9.2	13.8	
54	7.9	10.3	15.5	
68	4.9	4.5	6.7	

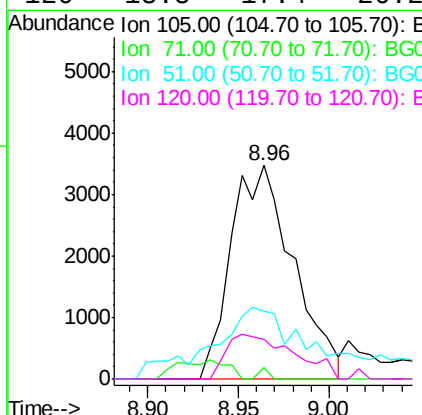
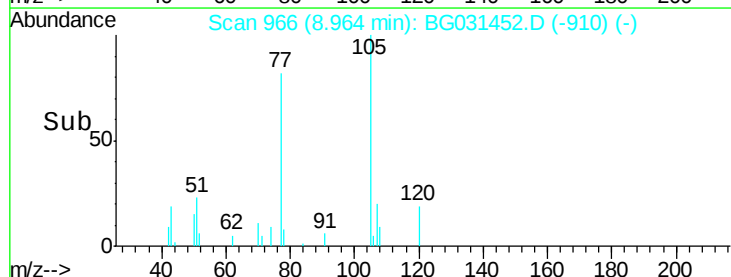
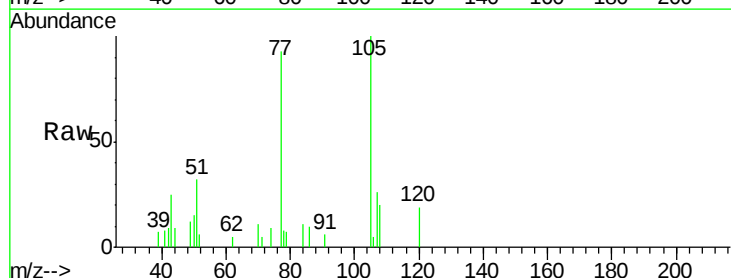
Manual Integrations
APPROVED

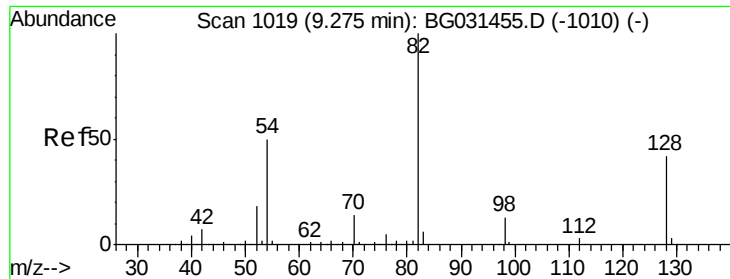
Sohil
12/12/2017 3:55:12 PM



#22
Acetophenone
Concen: 2.013 ng
RT: 8.96 min Scan# 966
Delta R.T. 0.03 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	8307		
71	5.4	3.0	4.4	#
51	31.7	26.1	39.1	
120	18.5	17.4	26.2	





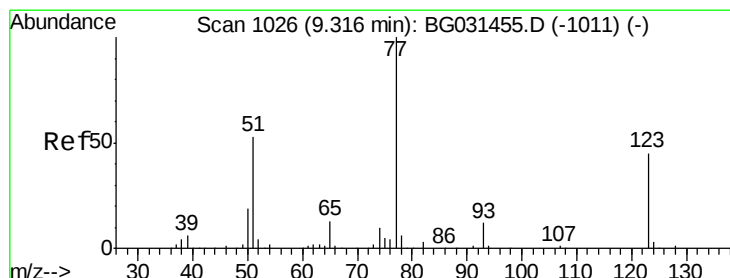
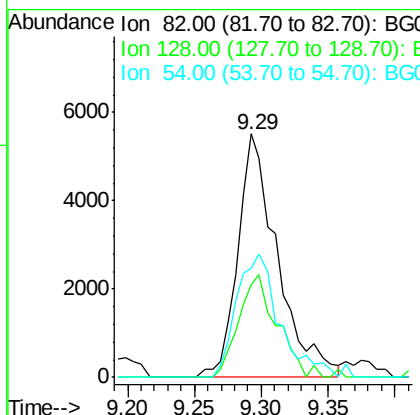
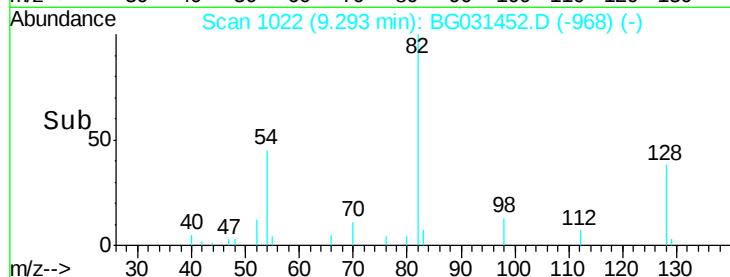
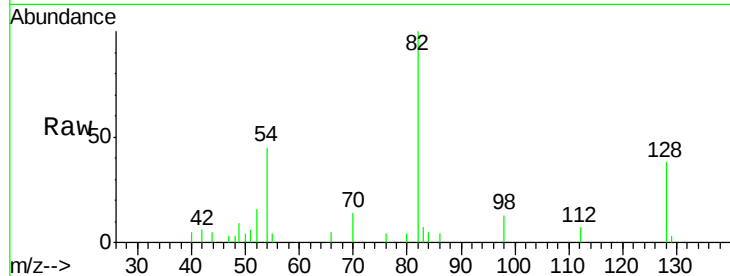
#23
 Nitrobenzene-d5
 Concen: 4.048 ng
 RT: 9.29 min Scan# 1022
 Delta R.T. 0.02 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
82	100		
128	37.9	29.7	44.5
54	44.9	43.1	64.7

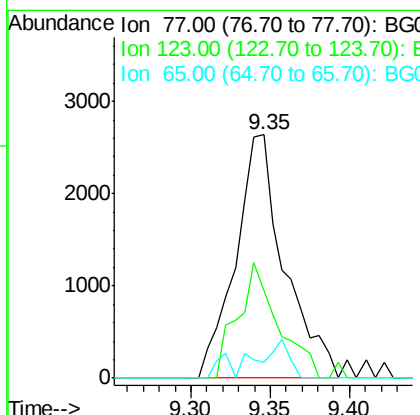
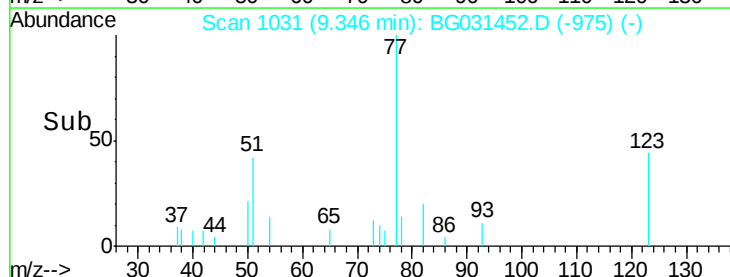
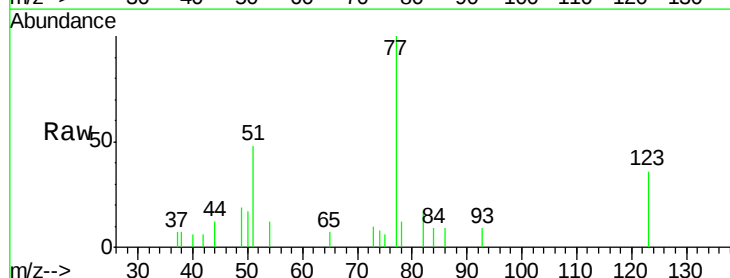
Manual Integrations
 APPROVED

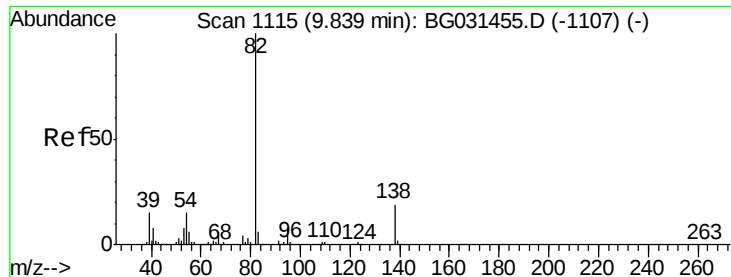
Sohil
 12/12/2017 3:55:12 PM



#24
 Nitrobenzene
 Concen: 1.967 ng
 RT: 9.35 min Scan# 1031
 Delta R.T. 0.03 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
77	100		
123	36.1	33.0	49.6
65	6.6	13.0	19.6#





#25

Isophorone

Concen: 1.790 ng

RT: 9.85 min Scan# 1117

Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

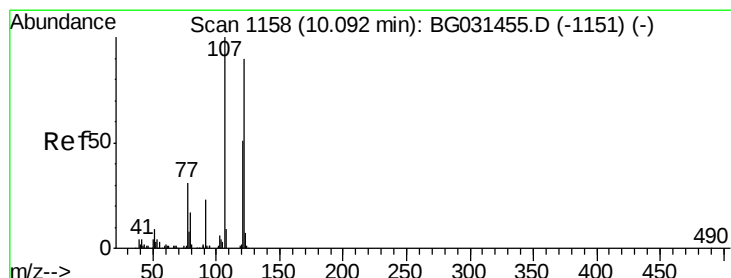
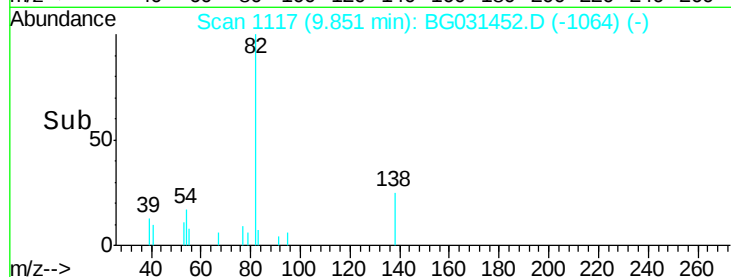
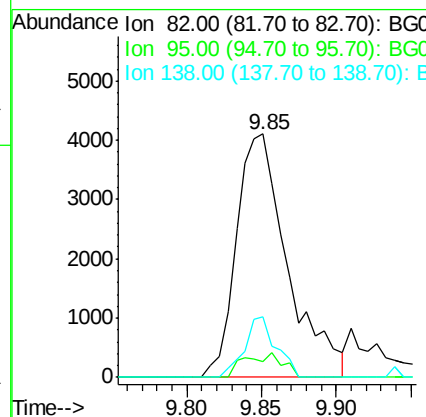
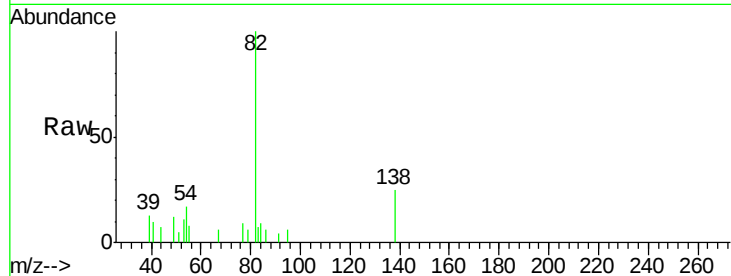
ClientSampleId :

SSTDICC2.5

Tgt Ion:	82	Resp:	9766
Ion Ratio	Lower	Upper	
82	100		
95	6.5	6.2	9.2
138	24.9	12.1	18.1#

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



#27

2,4-Dimethylphenol

Concen: 1.994 ng

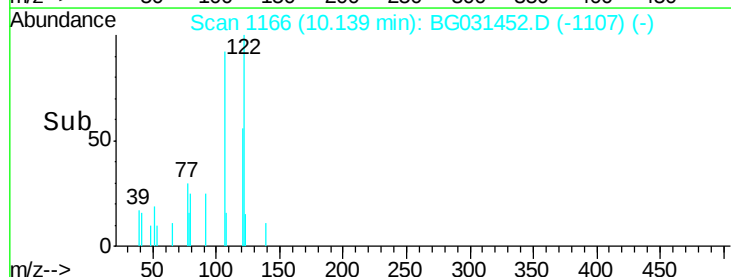
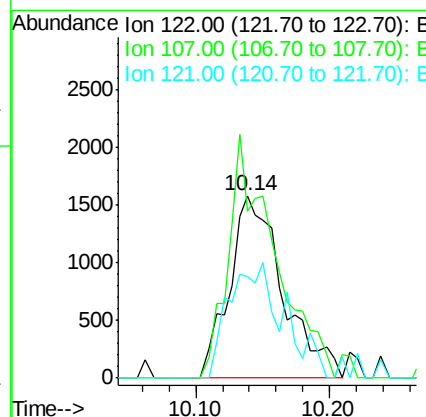
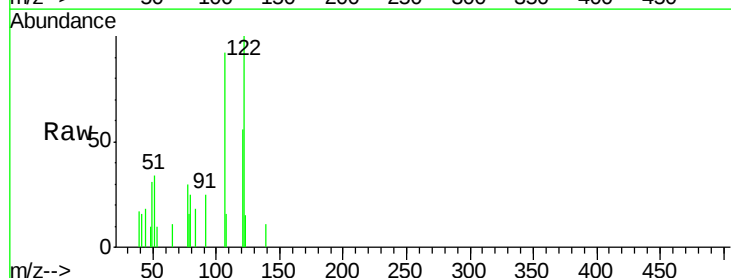
RT: 10.14 min Scan# 1166

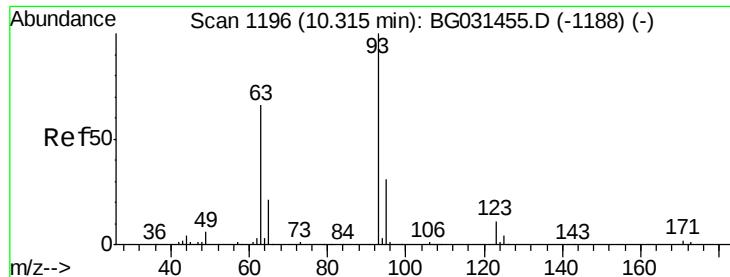
Delta R.T. 0.05 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Tgt Ion:	122	Resp:	4410
Ion Ratio	Lower	Upper	
122	100		
107	91.9	100.2	150.2#
121	55.5	44.4	66.6





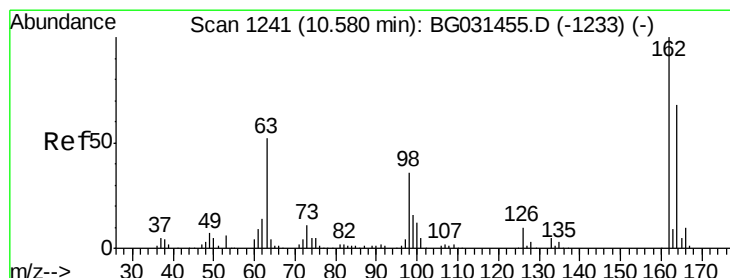
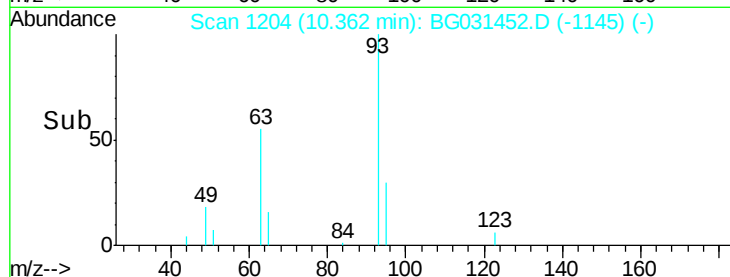
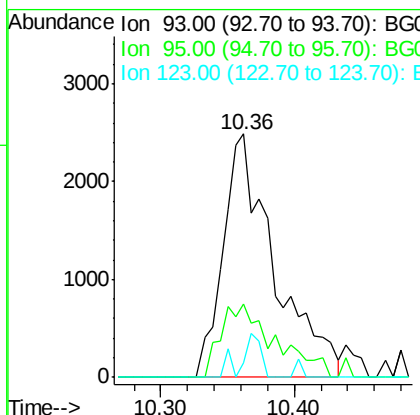
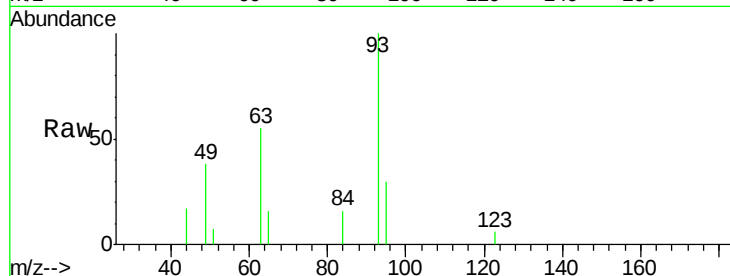
#28
bis(2-Chloroethoxy)methane
Concen: 1.921 ng
RT: 10.36 min Scan# 1204
Delta R.T. 0.05 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
93	100		
95	30.1	24.3	36.5
123	6.1	8.4	12.6

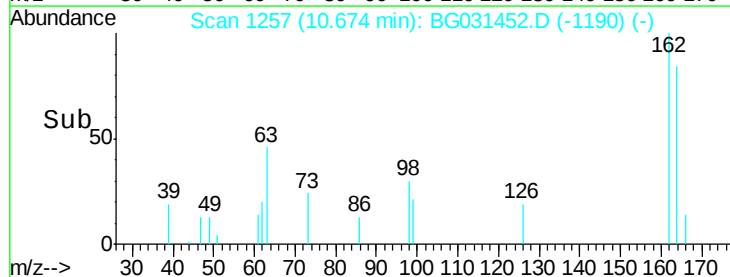
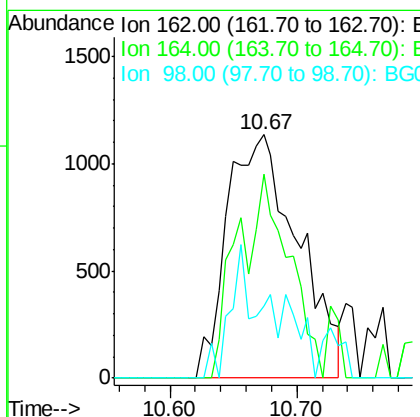
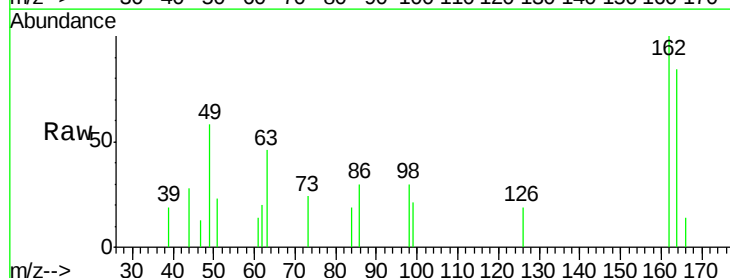
Manual Integrations
APPROVED

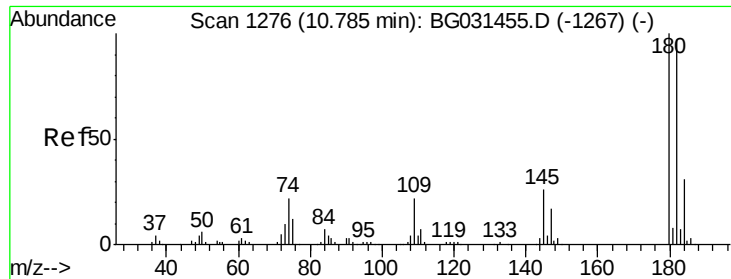
Sohil
12/12/2017 3:55:12 PM



#29
2,4-Dichlorophenol
Concen: 1.655 ng
RT: 10.67 min Scan# 1257
Delta R.T. 0.09 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
162	100		
164	83.7	48.0	88.0
98	29.8	21.1	61.1





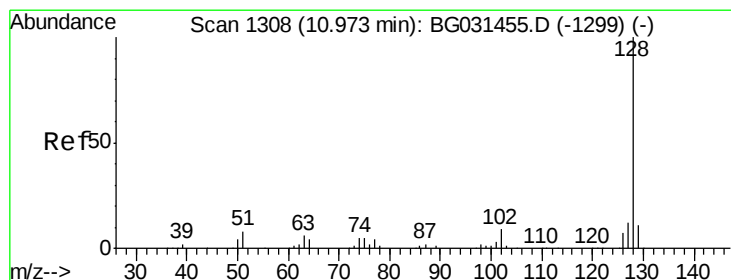
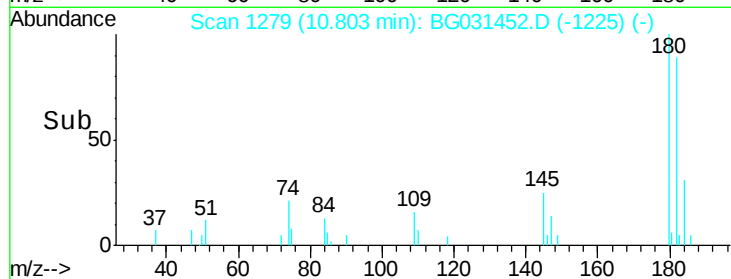
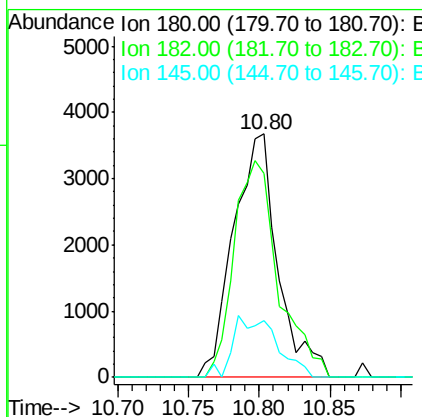
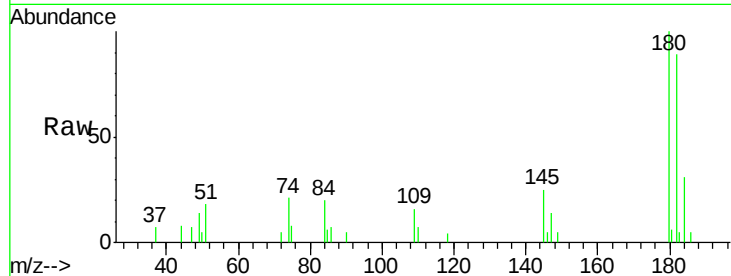
#30
 1,2,4-Trichlorobenzene
 Concen: 2.539 ng
 RT: 10.80 min Scan# 1279
 Delta R.T. 0.02 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
180	100		
182	83.8	77.5	116.3
145	23.4	23.4	35.2#

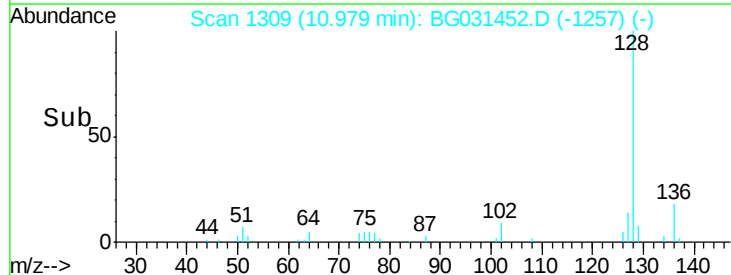
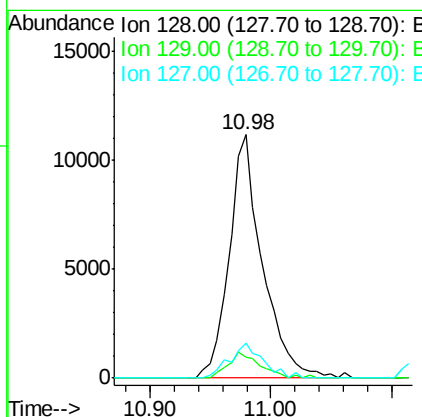
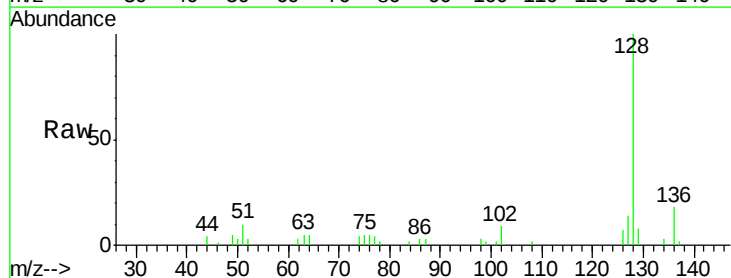
Manual Integrations
 APPROVED

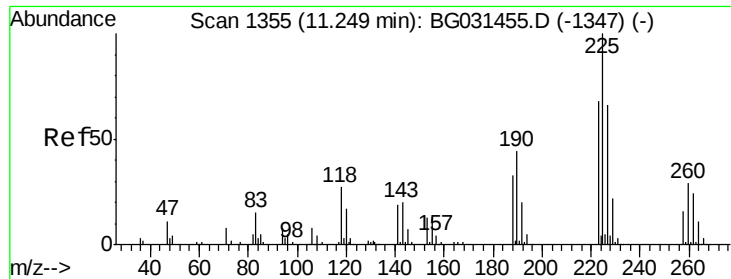
Sohil
 12/12/2017 3:55:12 PM



#31
 Naphthalene
 Concen: 2.614 ng
 RT: 10.98 min Scan# 1309
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
128	100		
129	8.4	8.6	12.8#
127	14.3	11.6	17.4





#34

Hexachlorobutadiene

Concen: 2.341 ng

RT: 11.26 min Scan# 1356

Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

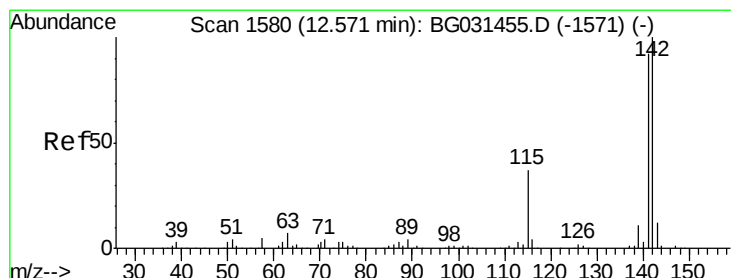
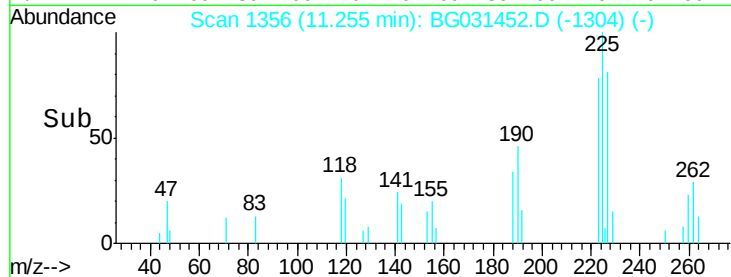
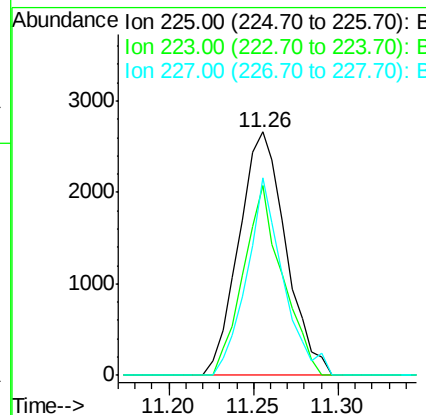
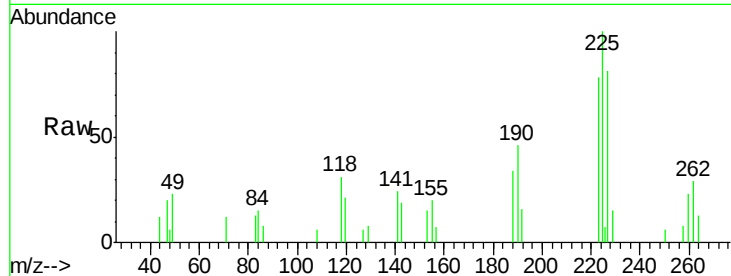
ClientSampleId :

SSTDICC2.5

Tgt Ion:	225	Resp:	5148
Ion Ratio	Lower	Upper	
225	100		
223	78.1	49.7	74.5#
227	81.0	48.1	72.1#

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



#37

2-Methylnaphthalene

Concen: 2.385 ng

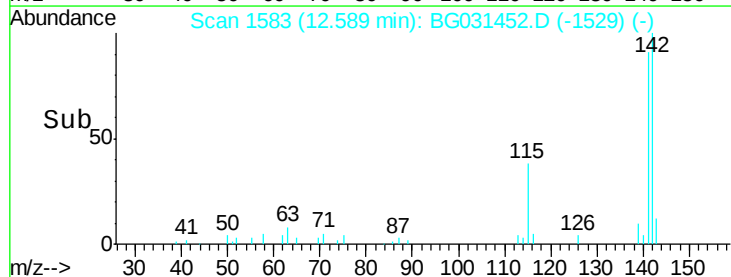
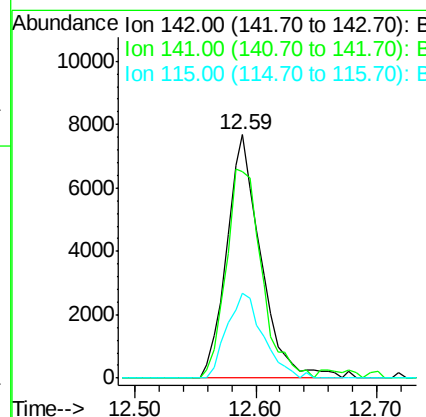
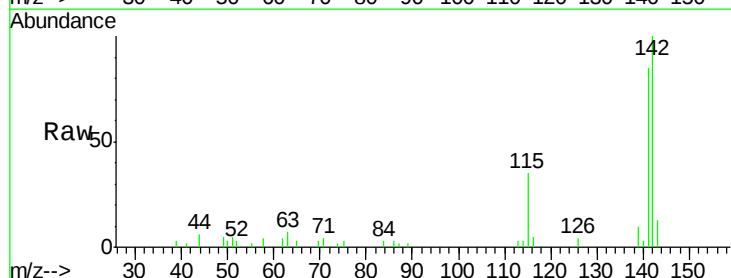
RT: 12.59 min Scan# 1583

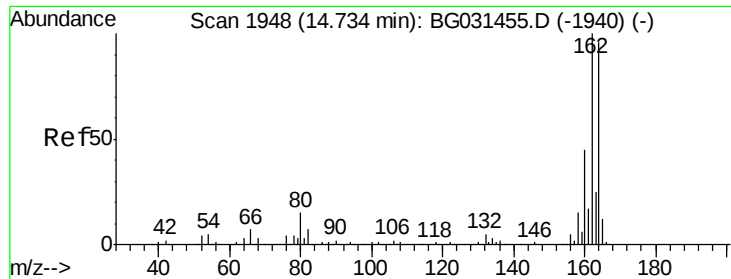
Delta R.T. 0.02 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Tgt Ion:	142	Resp:	15007
Ion Ratio	Lower	Upper	
142	100		
141	84.8	67.1	100.7
115	34.9	30.7	46.1





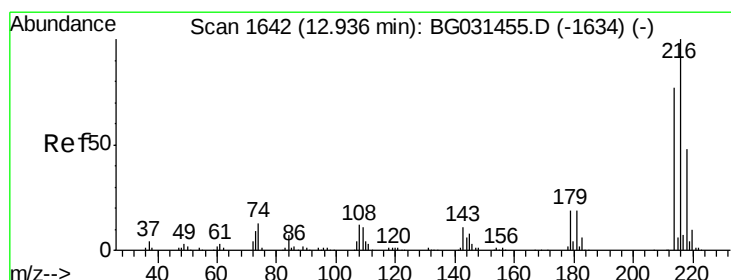
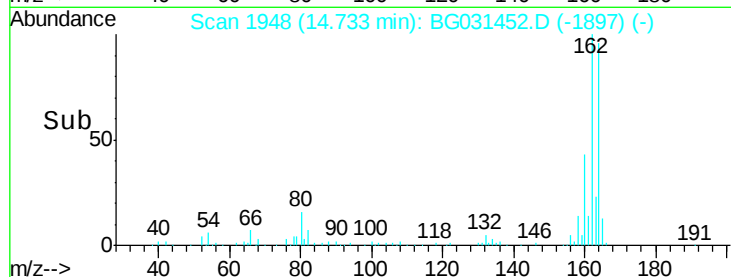
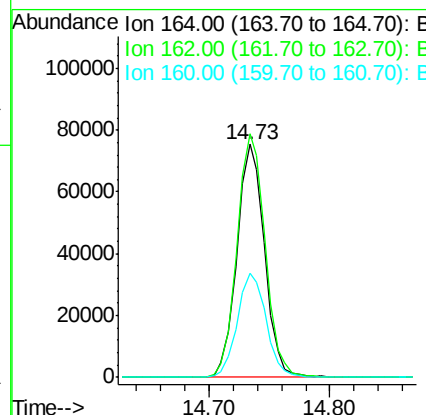
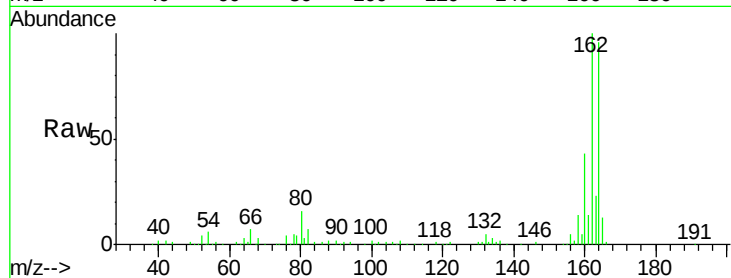
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.73 min Scan# 1948
Delta R.T. -0.00 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
164	100			
162	104.5	78.8	118.2	
160	44.5	35.4	53.0	

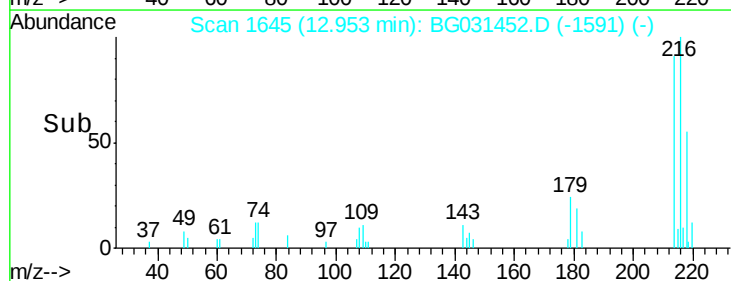
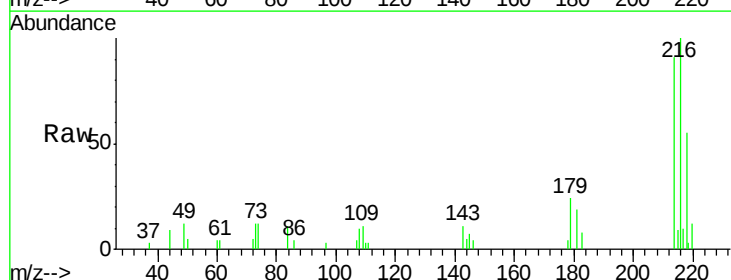
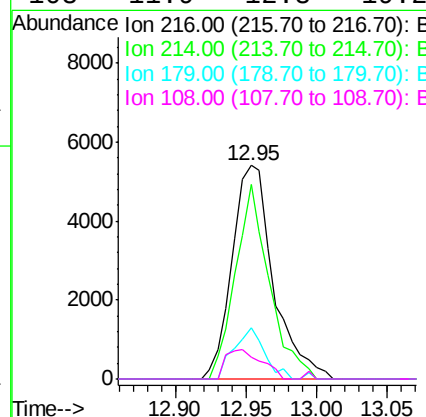
Manual Integrations
APPROVED

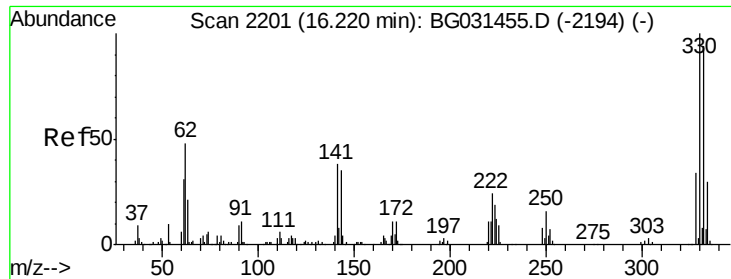
Sohil
12/12/2017 3:55:12 PM



#39
1,2,4,5-Tetrachlorobenzene
Concen: 2.316 ng
RT: 12.95 min Scan# 1645
Delta R.T. 0.02 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp	Lower	Upper
216	100			
214	74.9	63.0	94.4	
179	17.9	17.0	25.6	
108	11.9	12.8	19.2	#





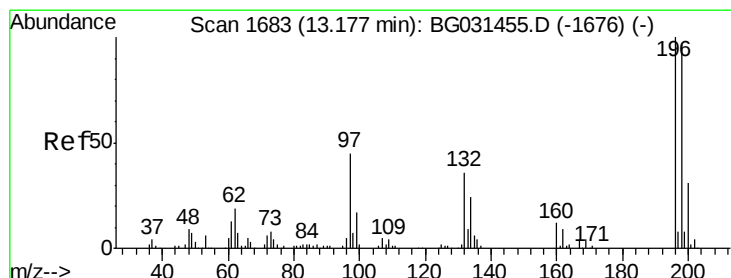
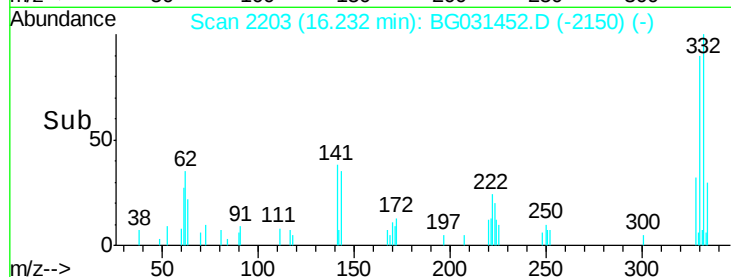
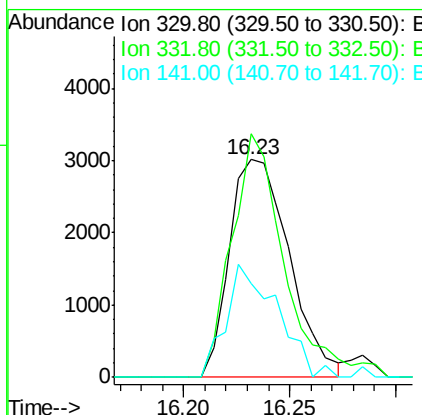
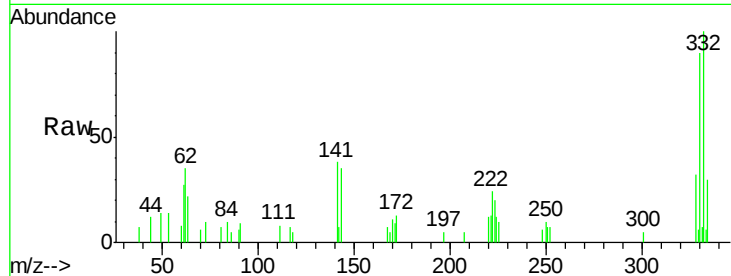
#41
 2,4,6-Tribromophenol
 Concen: 3.049 ng
 RT: 16.23 min Scan# 2203
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	5910		
332	99.0	77.0	115.6	
141	44.4	25.2	37.8#	

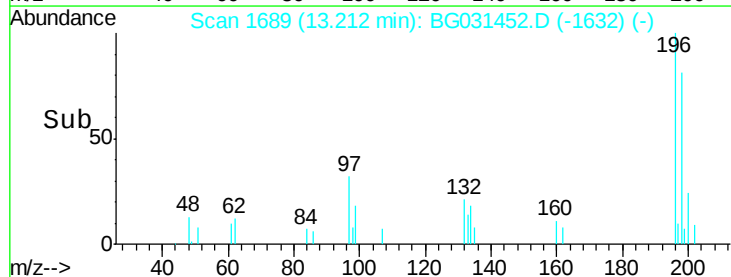
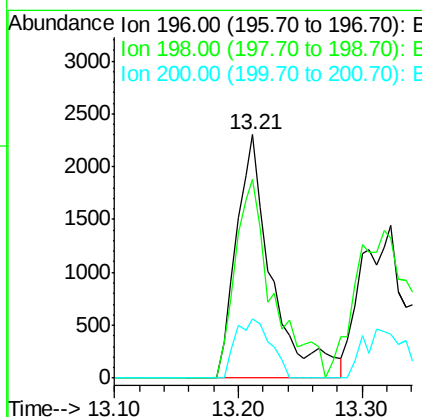
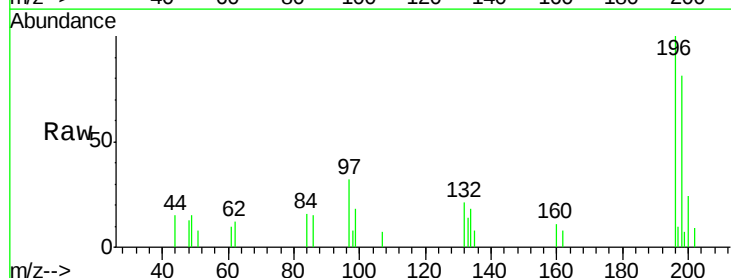
Manual Integrations
 APPROVED

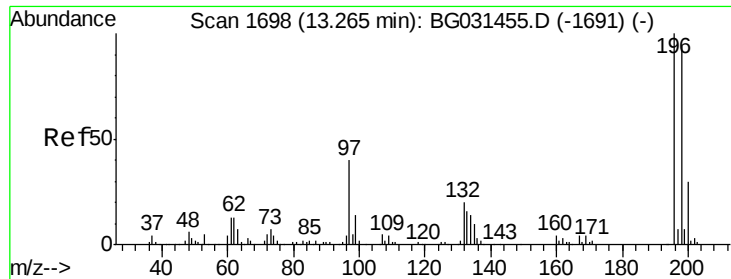
Sohil
 12/12/2017 3:55:12 PM



#42
 2,4,6-Trichlorophenol
 Concen: 1.684 ng m
 RT: 13.21 min Scan# 1689
 Delta R.T. 0.04 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	4578		
198	81.5	78.2	117.2	
200	24.1	24.6	36.8#	





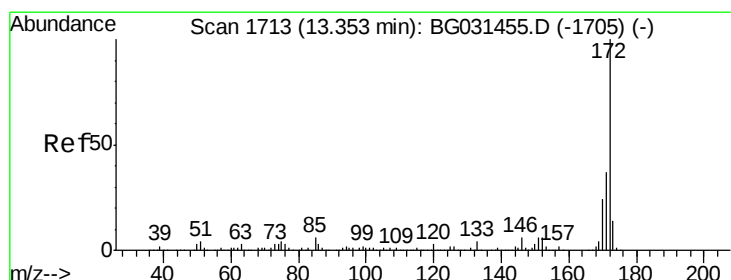
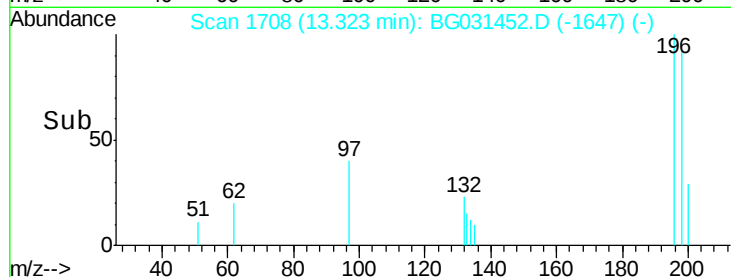
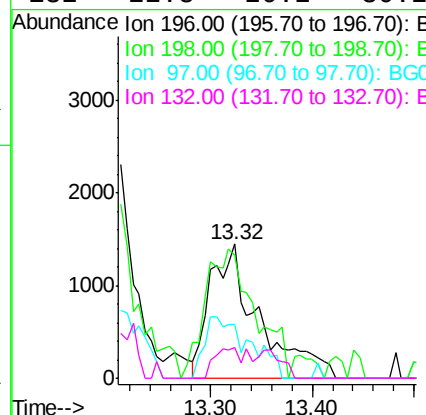
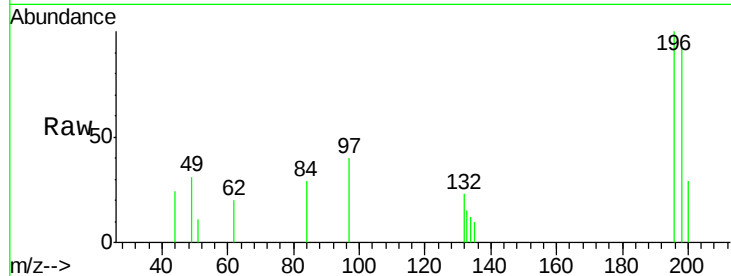
#43
 2,4,5-Trichlorophenol
 Concen: 1.627 ng
 RT: 13.32 min Scan# 1708
 Delta R.T. 0.06 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	4839		
198	91.7	76.2	114.4	
97	39.7	38.7	58.1	
132	22.8	20.2	30.2	

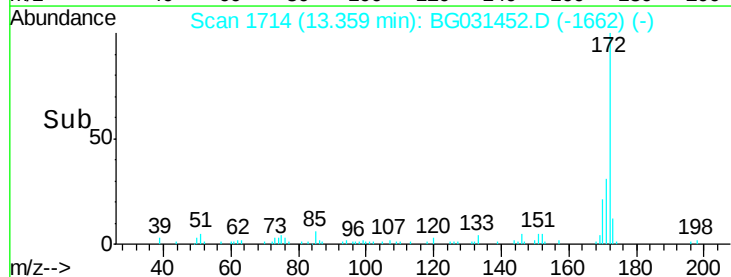
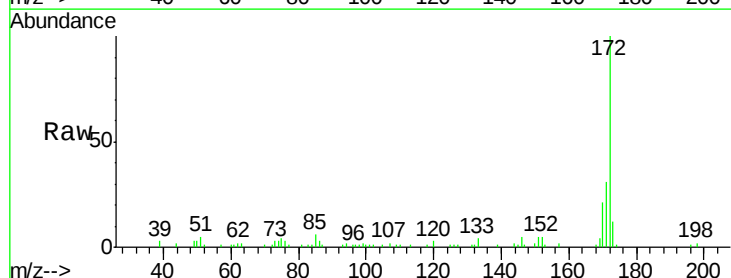
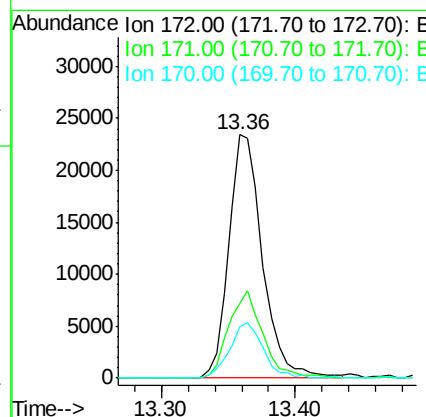
Manual Integrations
 APPROVED

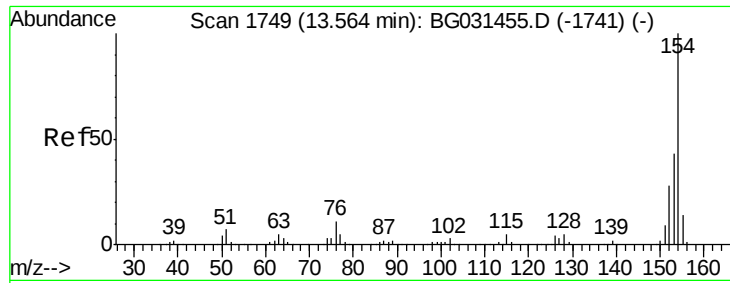
Sohil
 12/12/2017 3:55:12 PM



#44
 2-Fluorobiphenyl
 Concen: 4.951 ng
 RT: 13.36 min Scan# 1714
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	41283		
171	30.7	30.0	45.0	
170	21.4	19.5	29.3	





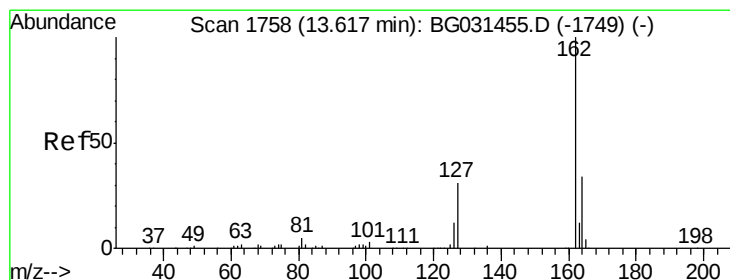
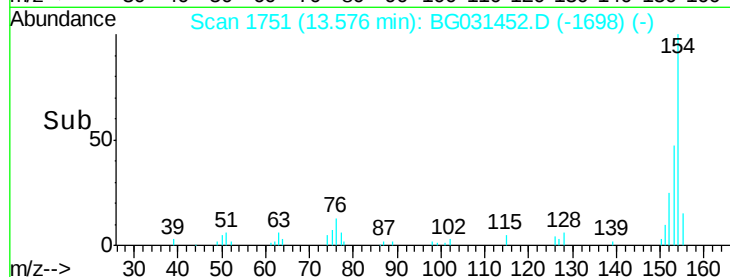
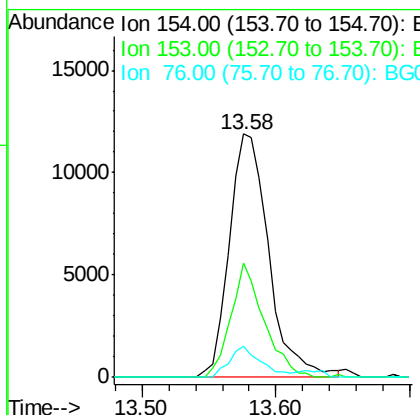
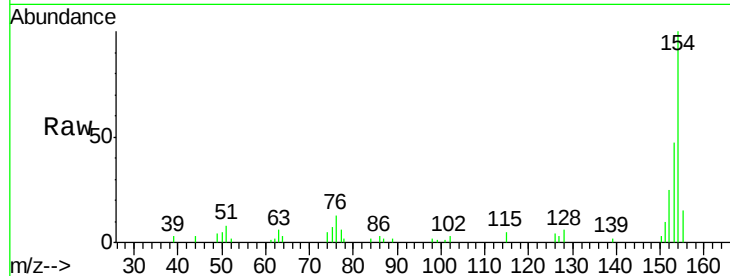
#45
 1,1'-Biphenyl
 Concen: 2.455 ng
 RT: 13.58 min Scan# 1751
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	24396		
153	46.8	19.8	59.8	
76	12.9	0.0	31.9	

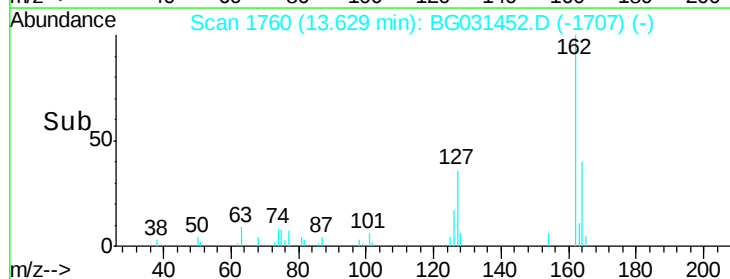
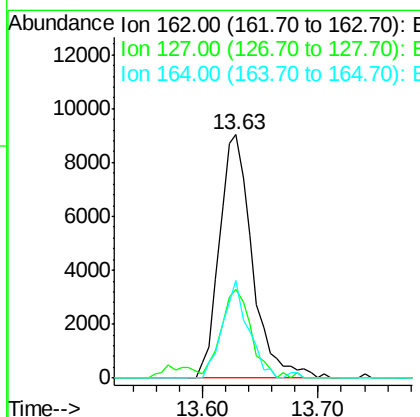
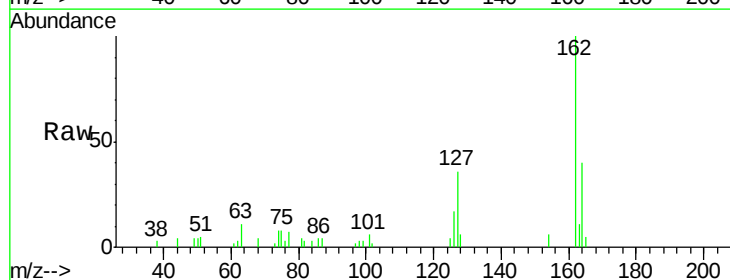
Manual Integrations
 APPROVED

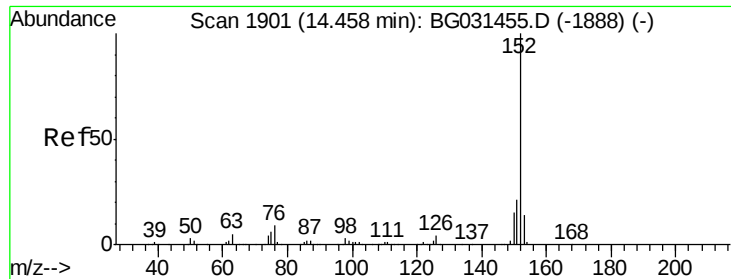
Sohil
 12/12/2017 3:55:12 PM



#46
 2-Chloronaphthalene
 Concen: 2.480 ng
 RT: 13.63 min Scan# 1760
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	17781		
127	36.4	30.7	46.1	
164	39.9	26.0	39.0	#





#48

Acenaphthylene

Concen: 2.342 ng

RT: 14.46 min Scan# 1902

Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

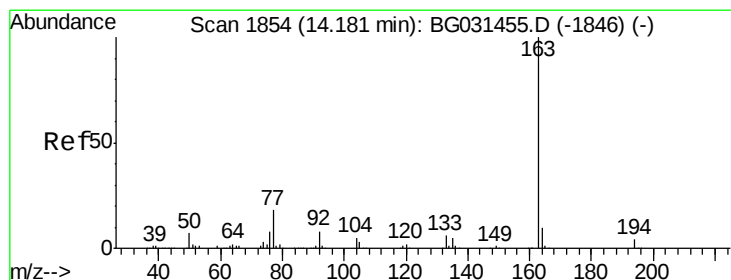
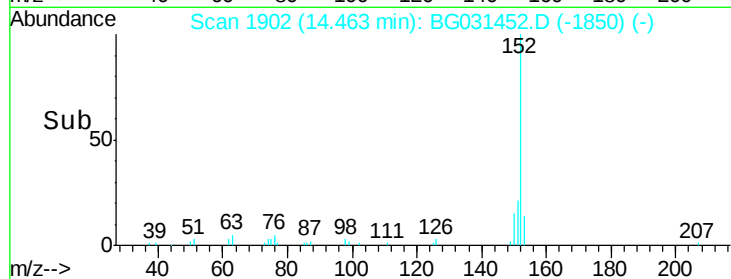
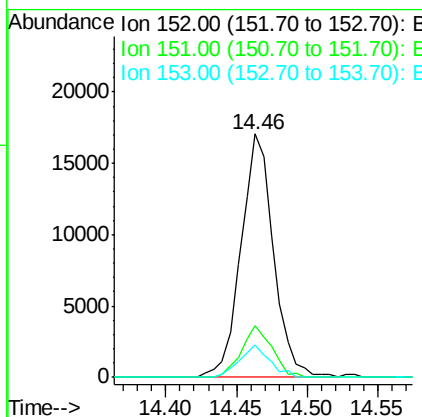
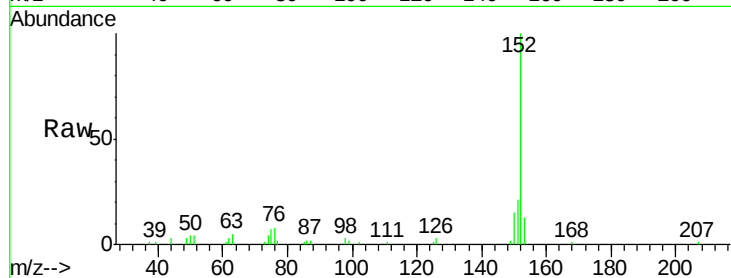
ClientSampleId :

SSTDICC2.5

Tgt Ion:	152	Resp:	27482
Ion Ratio	Lower	Upper	
152	100		
151	21.0	17.2	25.8
153	13.4	10.2	15.4

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



#49

Dimethylphthalate

Concen: 2.308 ng

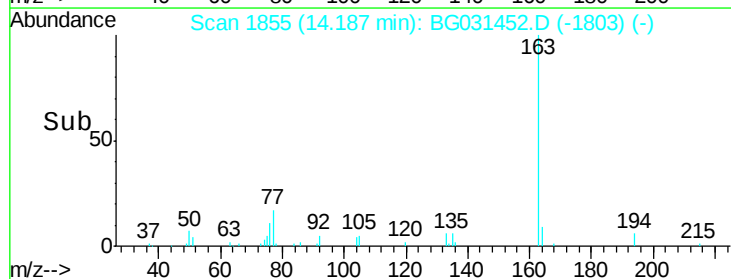
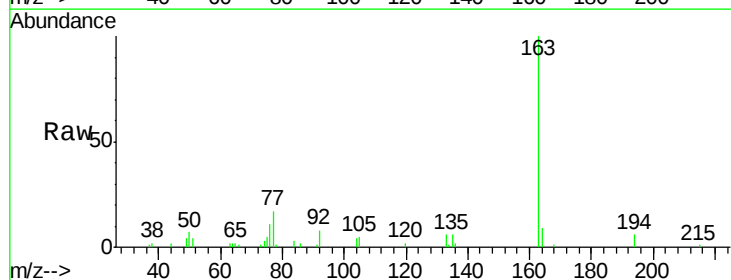
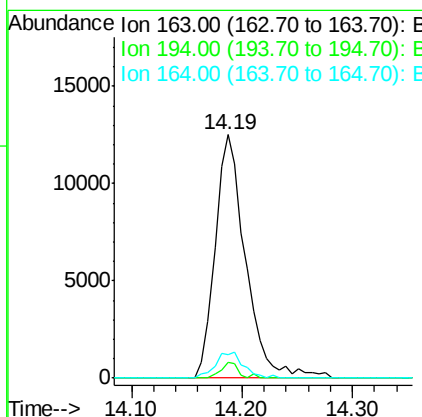
RT: 14.19 min Scan# 1855

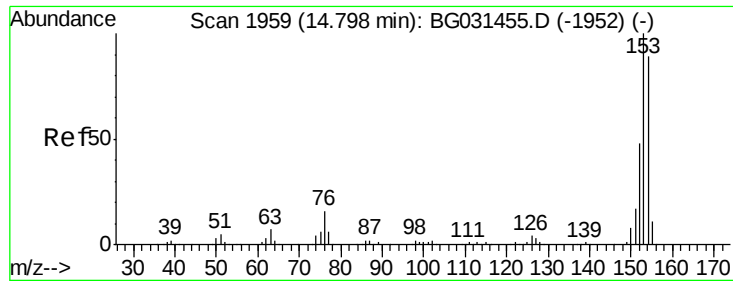
Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Tgt Ion:	163	Resp:	23910
Ion Ratio	Lower	Upper	
163	100		
194	6.4	3.4	5.2#
164	9.5	8.2	12.4





#51

Acenaphthene

Concen: 2.499 ng

RT: 14.80 min Scan# 1959

Delta R.T. -0.00 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

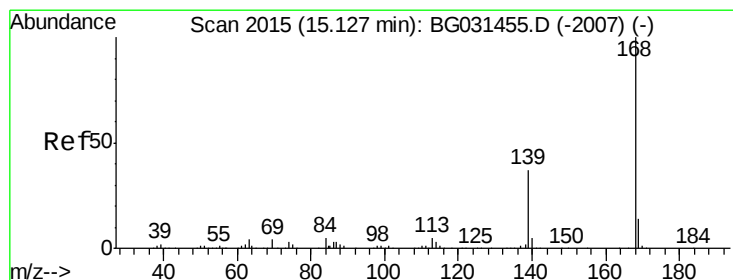
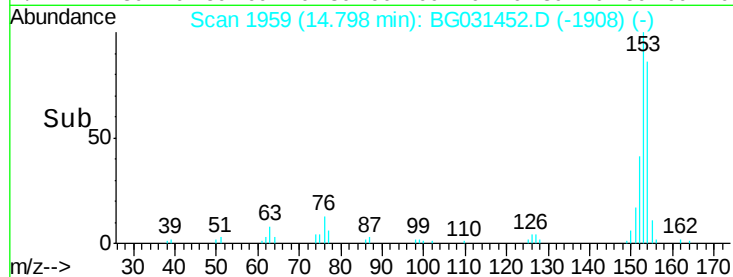
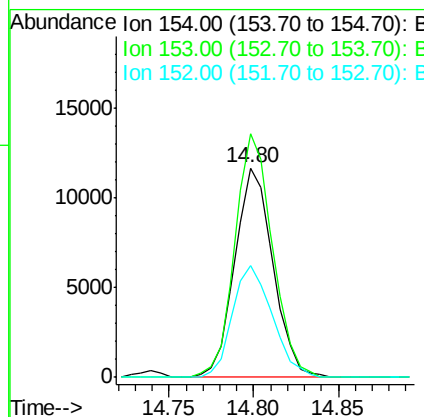
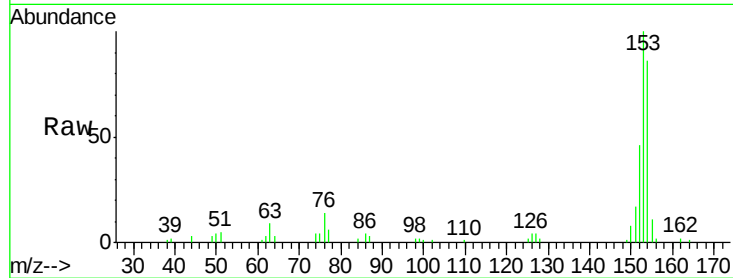
ClientSampleId :

SSTDICC2.5

Tgt Ion:	154	Resp:	18312
Ion Ratio	Lower	Upper	
154	100		
153	116.2	90.4	135.6
152	53.3	41.6	62.4

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



#54

Dibenzofuran

Concen: 2.624 ng

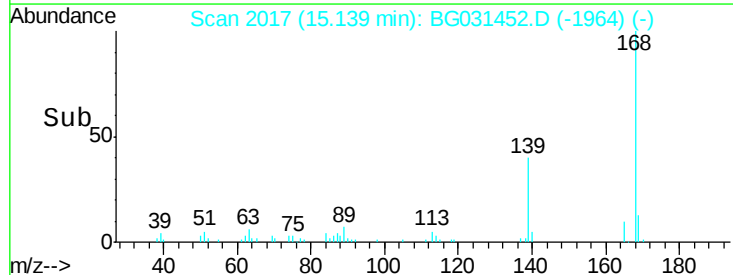
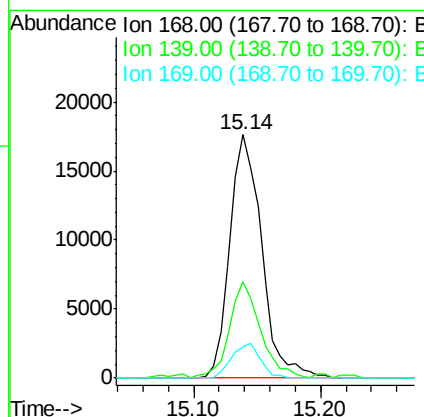
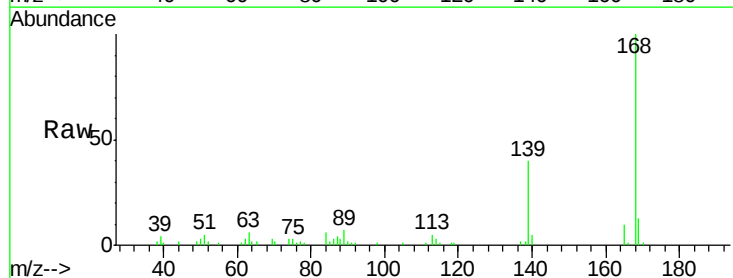
RT: 15.14 min Scan# 2017

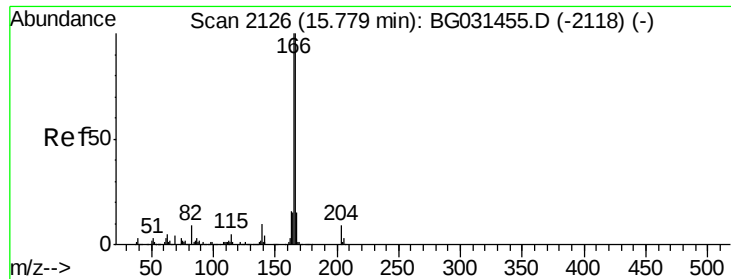
Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Tgt Ion:	168	Resp:	30629
Ion Ratio	Lower	Upper	
168	100		
139	39.6	28.6	43.0
169	12.5	11.2	16.8





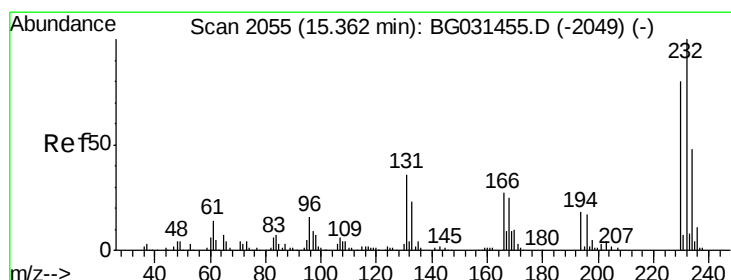
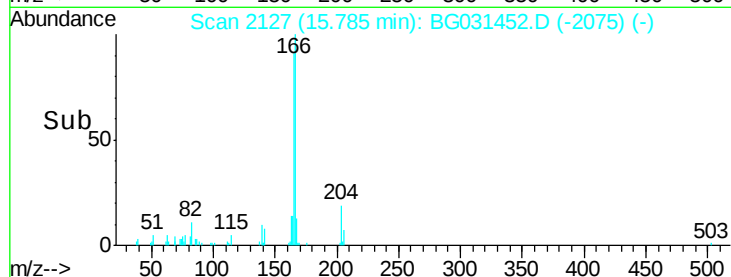
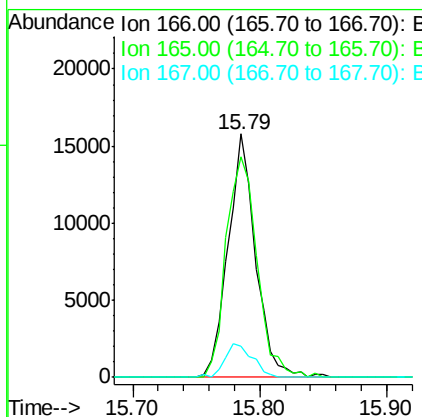
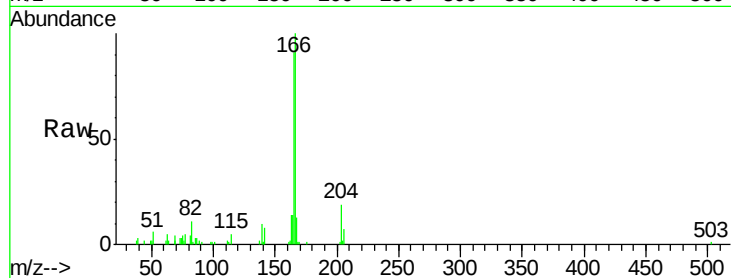
#57
 Fluorene
 Concen: 2.500 ng
 RT: 15.79 min Scan# 2127
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	23686		
165	90.6		80.6	121.0
167	12.8		10.4	15.6

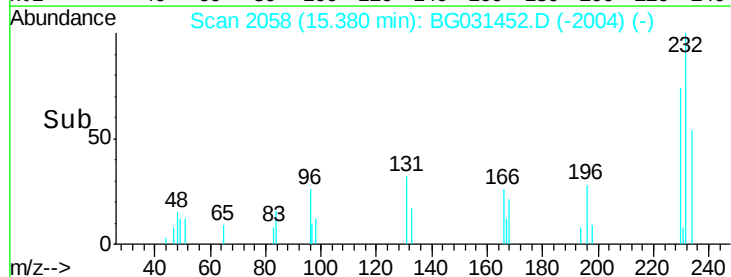
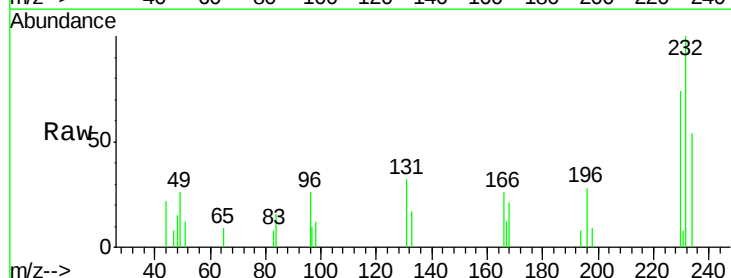
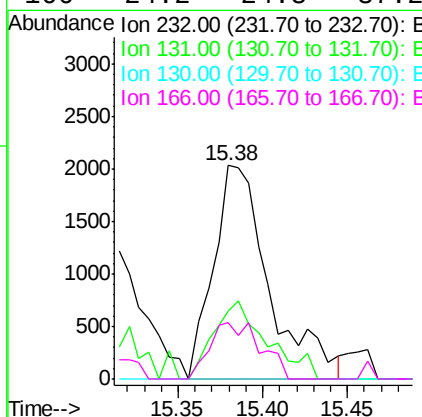
Manual Integrations
 APPROVED

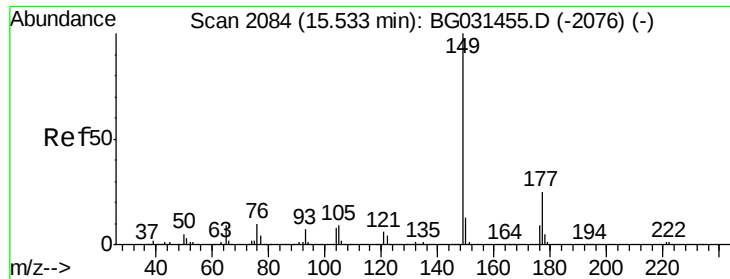
Sohil
 12/12/2017 3:55:12 PM



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 1.646 ng
 RT: 15.38 min Scan# 2058
 Delta R.T. 0.02 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	4665		
131	35.1		33.5	50.3
130	0.0		2.2	3.2#
166	24.2		24.8	37.2#





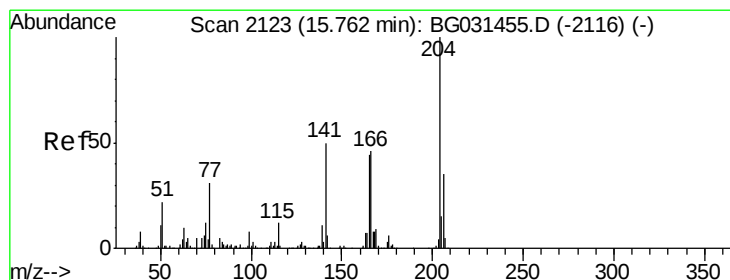
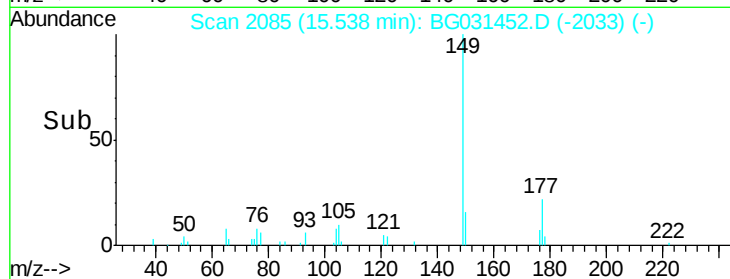
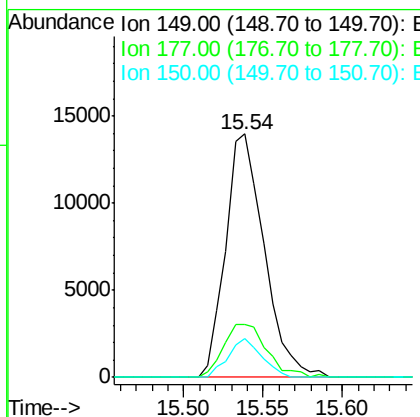
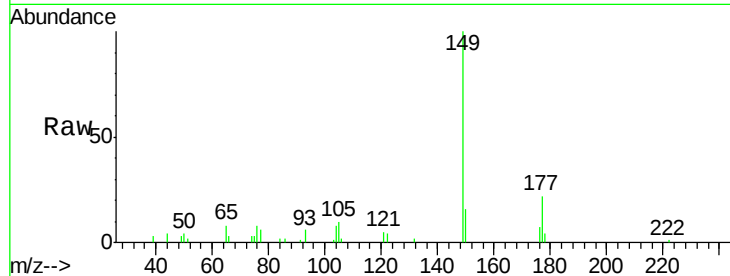
#59
Diethylphthalate
Concen: 2.245 ng
RT: 15.54 min Scan# 2085
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	23619		
177	21.7	18.5	27.7	
150	16.1	10.2	15.2#	

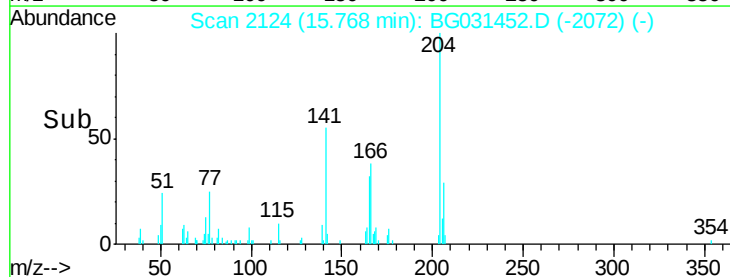
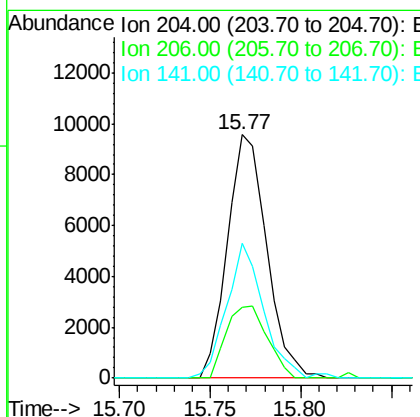
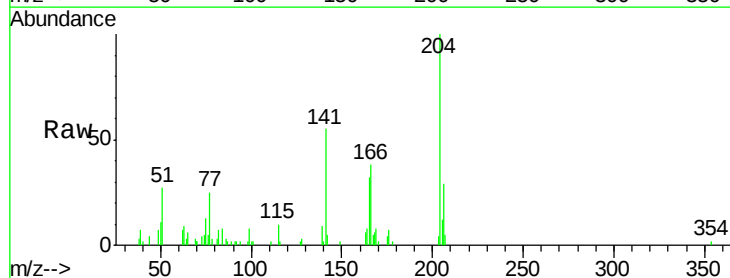
Manual Integrations
APPROVED

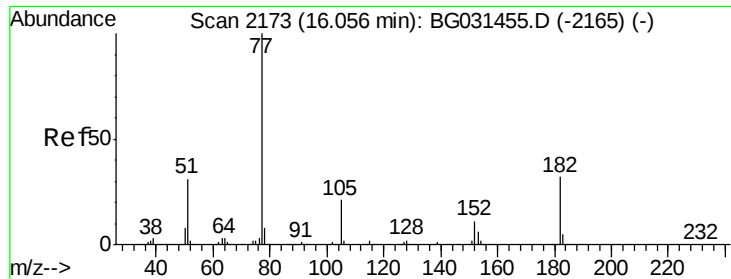
Sohil
12/12/2017 3:55:12 PM



#60
4-Chlorophenyl-phenylether
Concen: 2.519 ng
RT: 15.77 min Scan# 2124
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	14416		
206	28.9	26.2	39.2	
141	55.4	45.8	68.6	





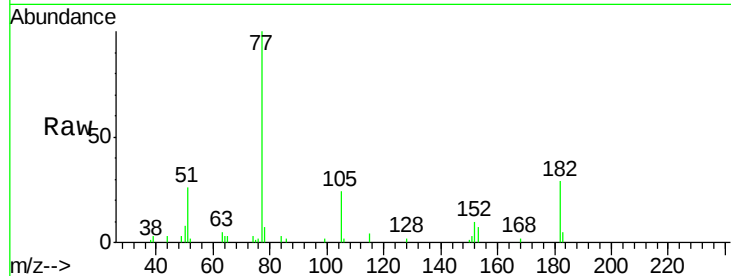
#62
Azobenzene
Concen: 2.409 ng
RT: 16.07 min Scan# 2175
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

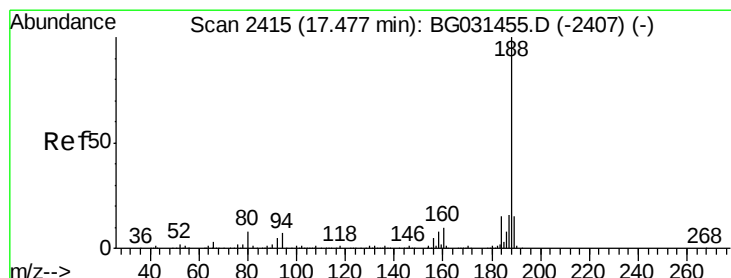
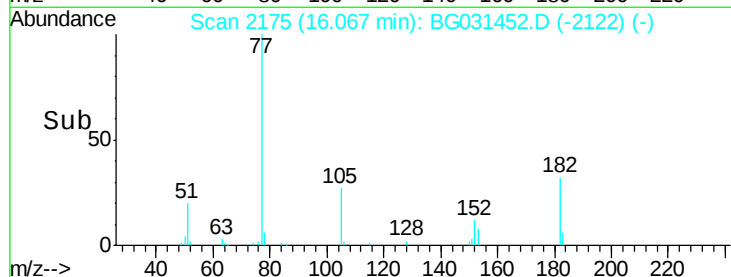
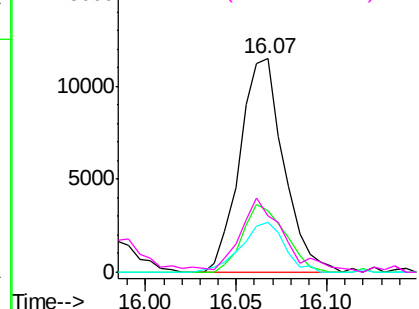
Tgt Ion	Ratio	Lower	Upper
77	100		
182	28.5	7.4	47.4
105	23.6	0.3	40.3
51	26.4	11.6	51.6

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM

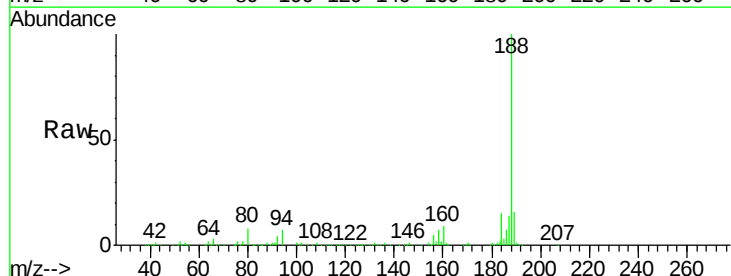


Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 182.00 (181.70 to 182.70): BGC
Ion 105.00 (104.70 to 105.70): BGC
Ion 51.00 (50.70 to 51.70): BGC

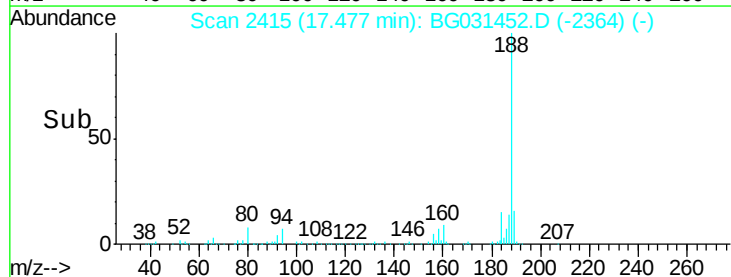
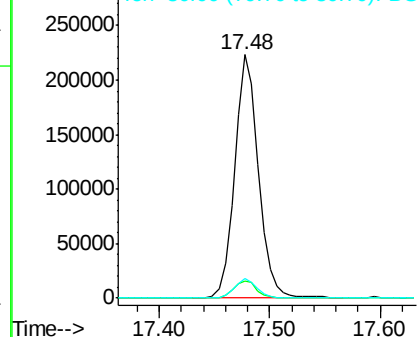


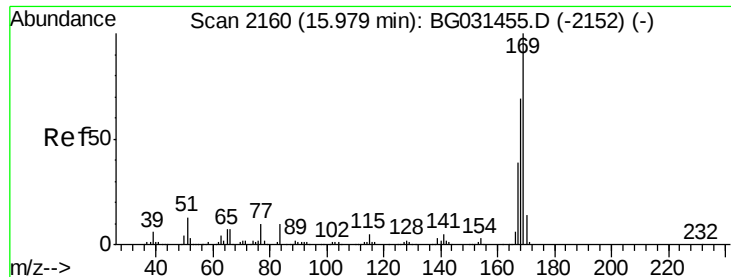
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.48 min Scan# 2415
Delta R.T. -0.00 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.0	6.9	10.3
80	8.0	7.7	11.5



Abundance Ion 188.00 (187.70 to 188.70): BGC
Ion 94.00 (93.70 to 94.70): BGC
Ion 80.00 (79.70 to 80.70): BGC





#65

n-Nitrosodiphenylamine

Concen: 2.143 ng

RT: 15.98 min Scan# 2161

Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

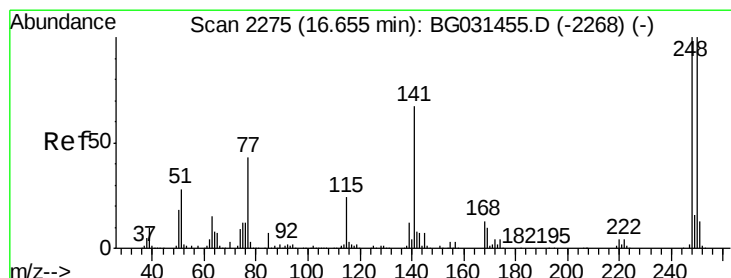
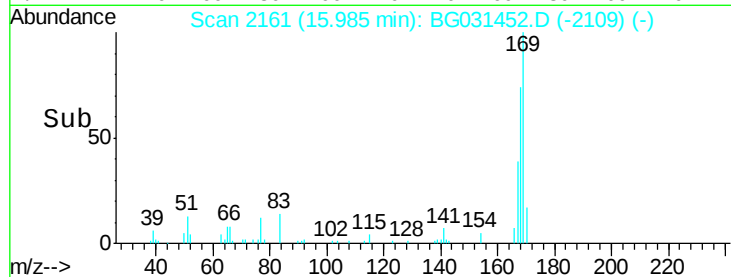
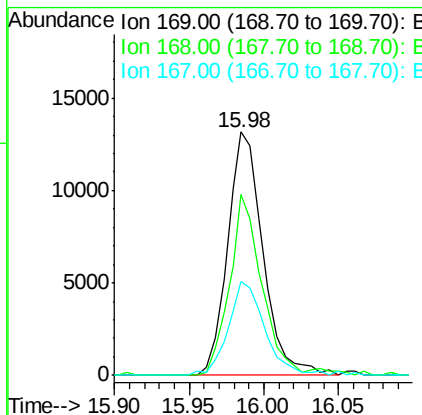
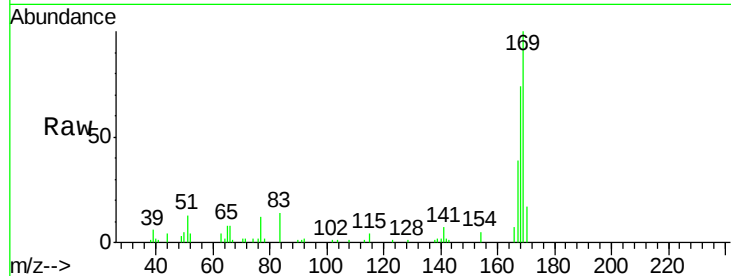
ClientSampleId :

SSTDICC2.5

Tgt Ion:	169	Resp:	21804
Ion Ratio	Lower	Upper	
169	100		
168	74.1	55.7	83.5
167	38.5	30.1	45.1

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



#66

4-Bromophenyl-phenylether

Concen: 2.063 ng

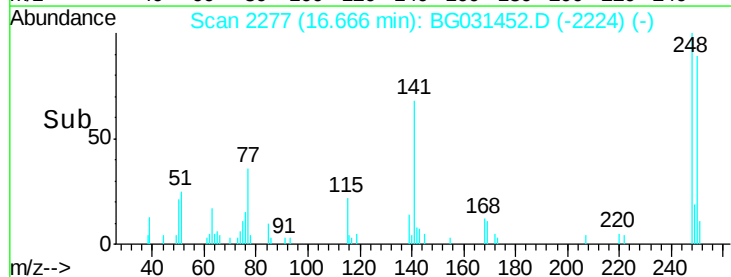
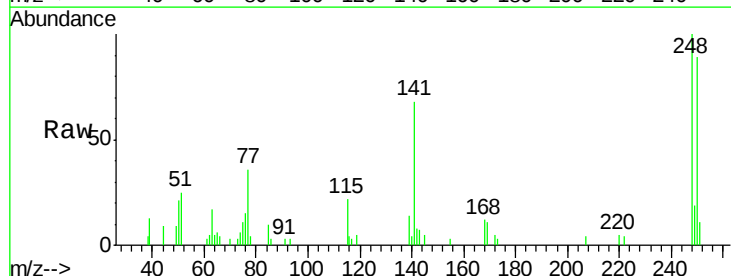
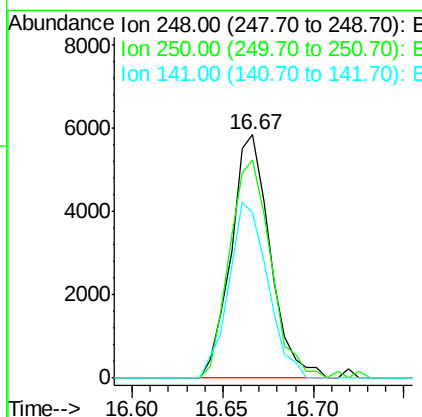
RT: 16.67 min Scan# 2277

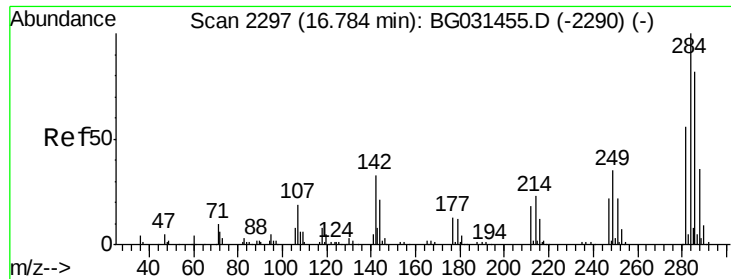
Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Tgt Ion:	248	Resp:	8771
Ion Ratio	Lower	Upper	
248	100		
250	89.3	77.1	115.7
141	67.7	50.8	76.2





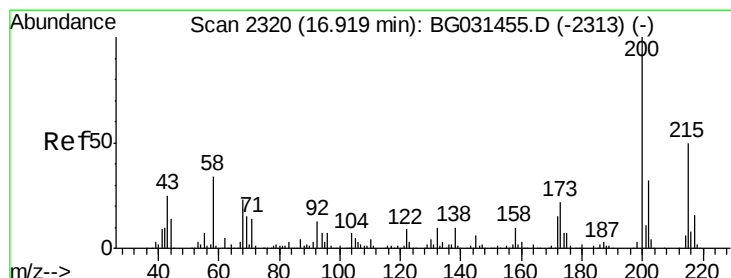
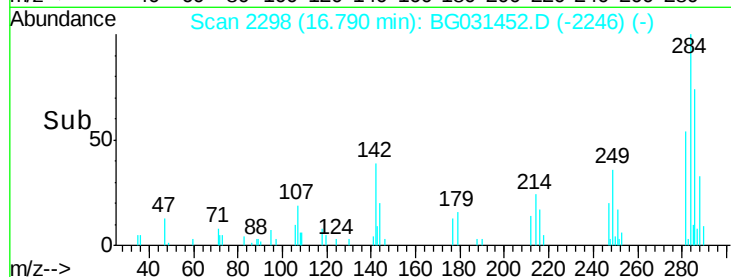
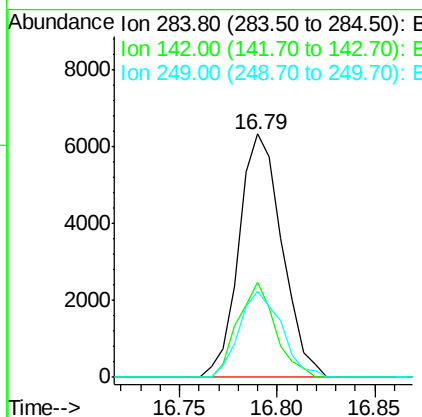
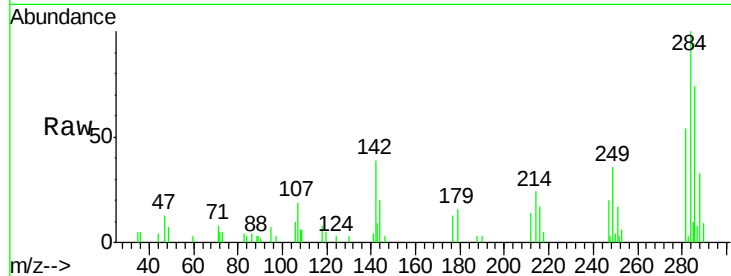
#67
Hexachlorobenzene
Concen: 2.147 ng
RT: 16.79 min Scan# 2298
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
284	100		
142	39.0	26.8	40.2
249	35.5	26.3	39.5

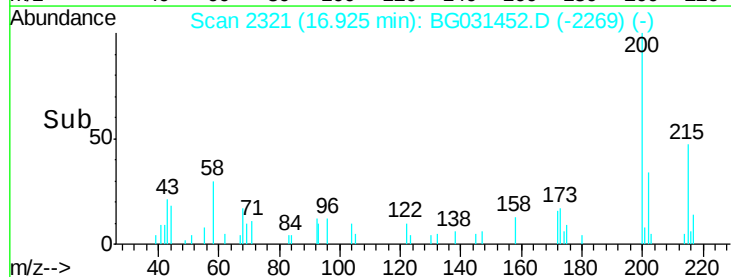
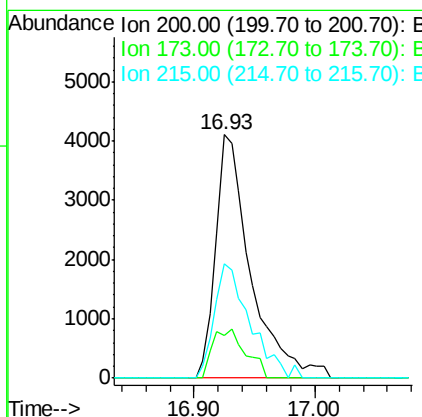
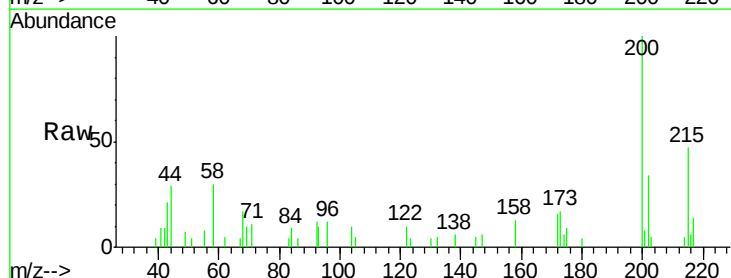
Manual Integrations
APPROVED

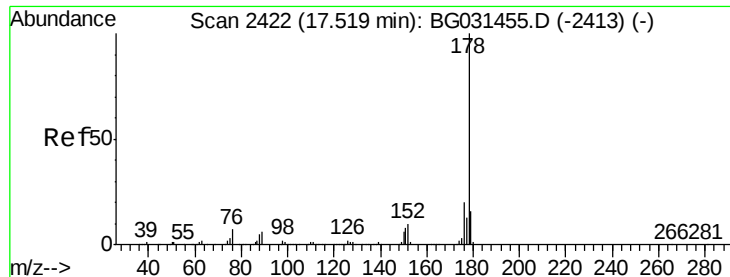
Sohil
12/12/2017 3:55:12 PM



#68
Atrazine
Concen: 1.955 ng
RT: 16.93 min Scan# 2321
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
200	100		
173	17.3	5.2	45.2
215	47.2	30.4	70.4





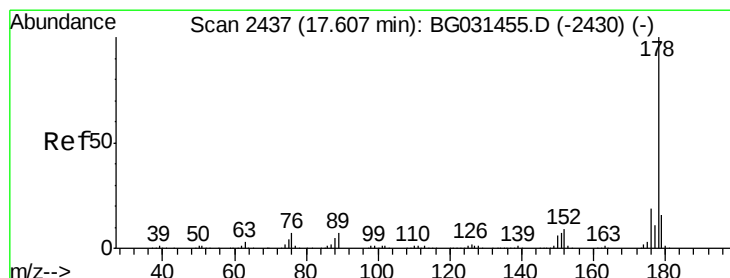
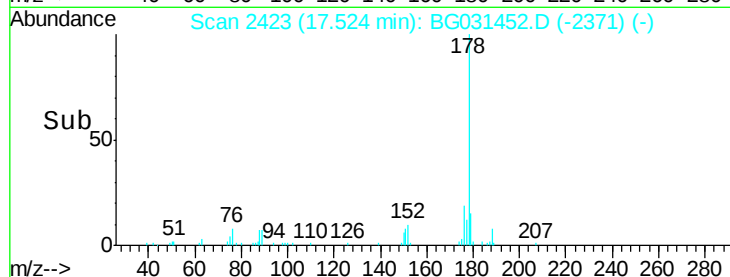
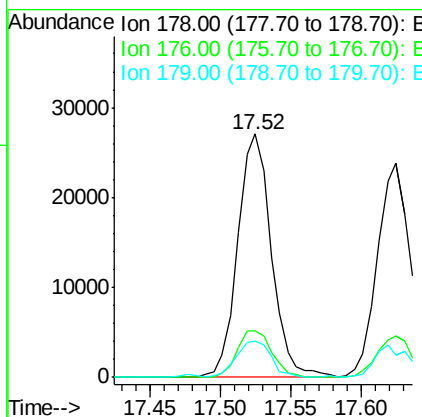
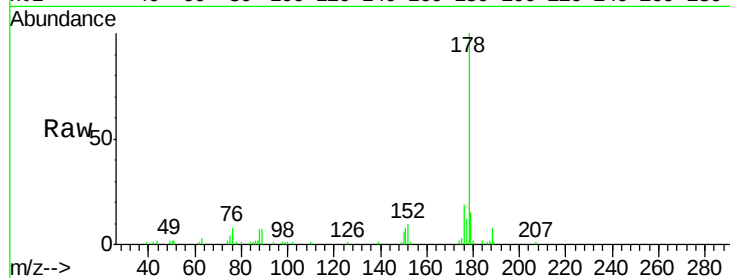
#70
Phenanthrene
Concen: 2.579 ng
RT: 17.52 min Scan# 2423
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.7	23.5
179	14.9	12.5	18.7

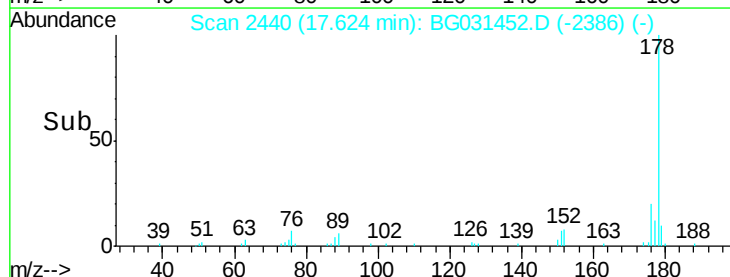
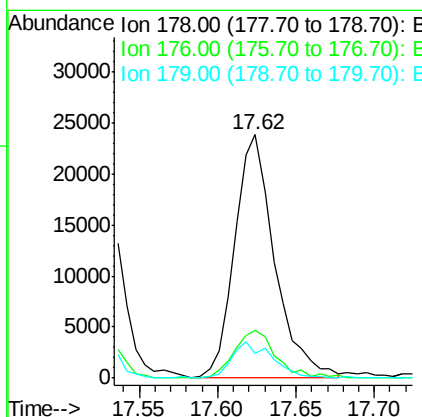
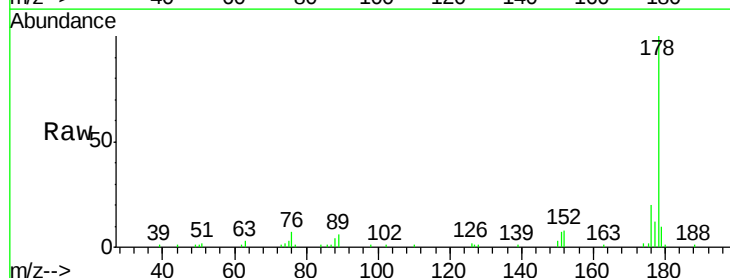
Manual Integrations
APPROVED

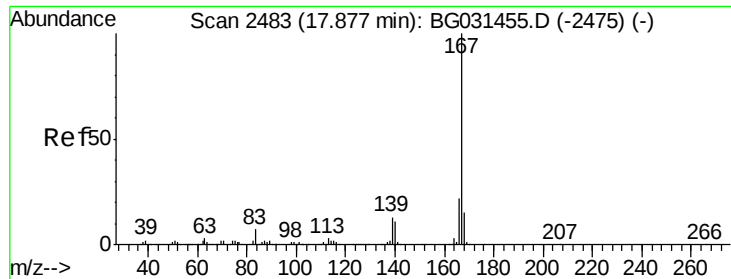
Sohil
12/12/2017 3:55:12 PM



#71
Anthracene
Concen: 2.419 ng m
RT: 17.62 min Scan# 2440
Delta R.T. 0.02 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.5	16.0	24.0
179	10.4	12.5	18.7#





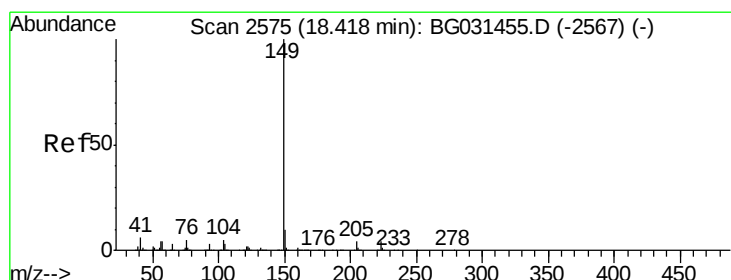
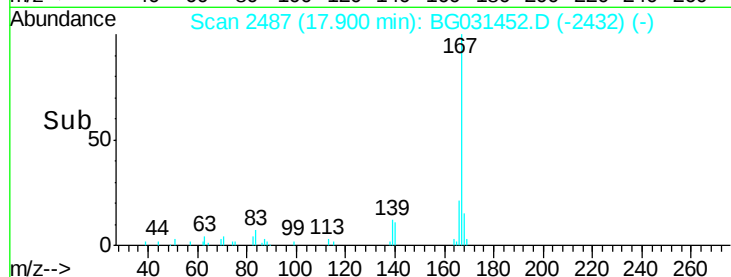
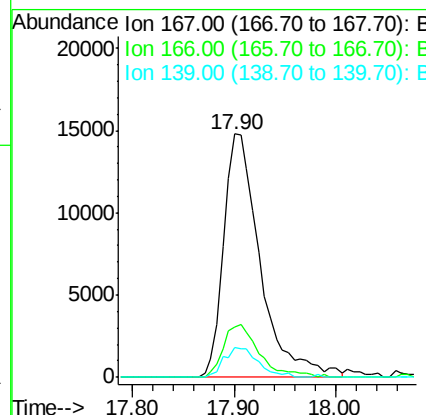
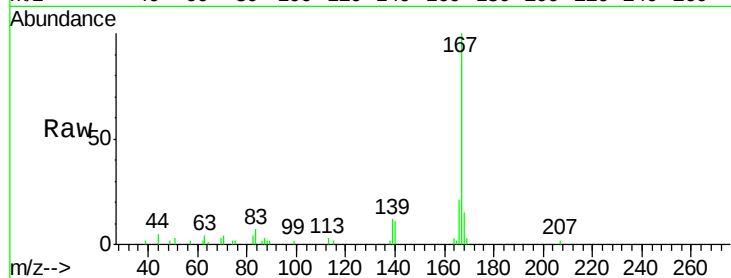
#72
 Carbazole
 Concen: 2.256 ng
 RT: 17.90 min Scan# 2487
 Delta R.T. 0.02 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.6	18.2	27.4
139	12.0	9.4	14.2

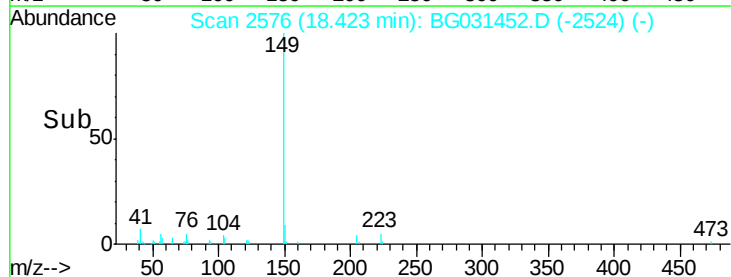
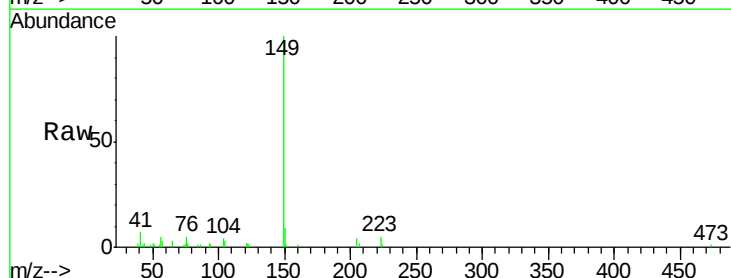
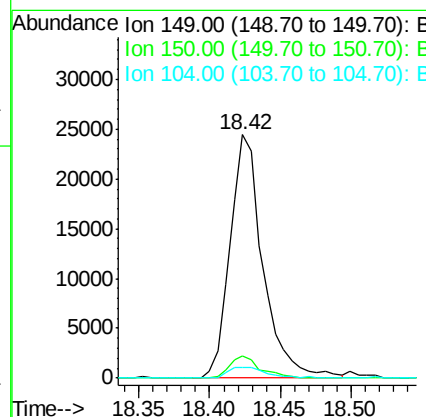
Manual Integrations
 APPROVED

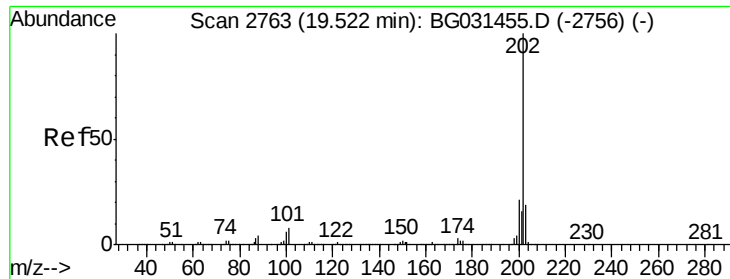
Sohil
 12/12/2017 3:55:12 PM



#73
 Di-n-butylphthalate
 Concen: 1.969 ng
 RT: 18.42 min Scan# 2576
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.8	11.6
104	4.2	3.9	5.9





#74

Fluoranthene

Concen: 2.492 ng

RT: 19.53 min Scan# 2765

Delta R.T. 0.01 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

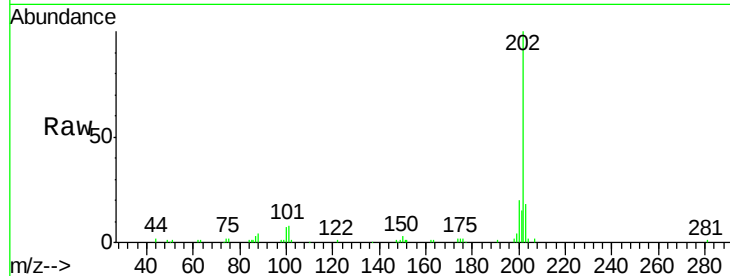
ClientSampleId :

SSTDICC2.5

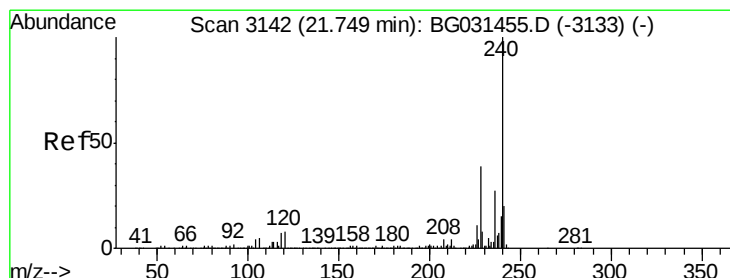
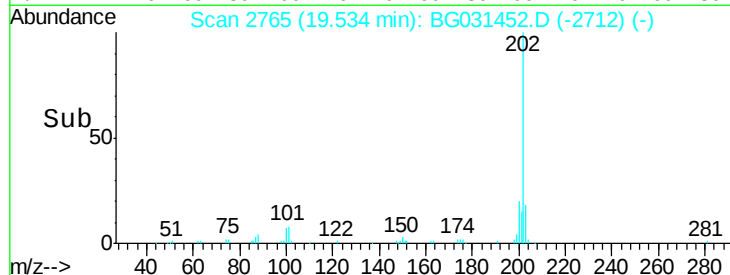
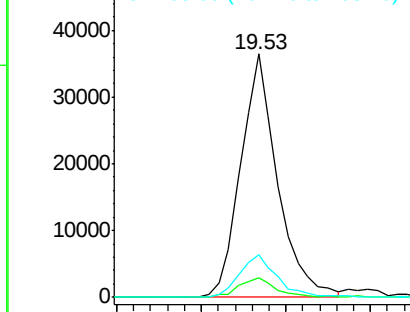
Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		55140		
101	8.2	0.0	28.9		
203	17.8	0.0	37.5		

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.000 ng

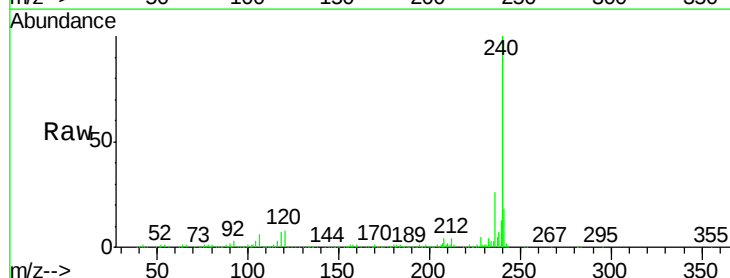
RT: 21.75 min Scan# 3143

Delta R.T. 0.01 min

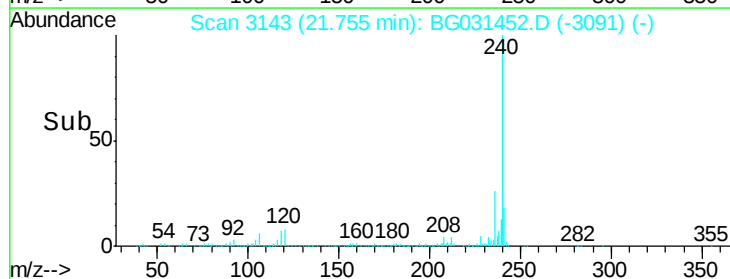
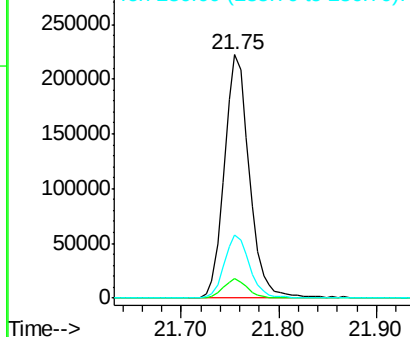
Lab File: BG031452.D

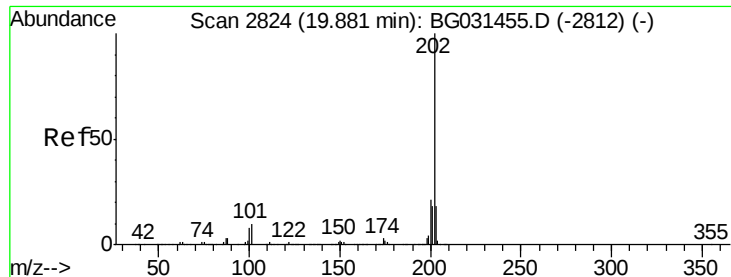
Acq: 11 Dec 2017 12:53

Tgt	Ion	Ratio	Resp	Lower	Upper
240	100		395392		
120	8.2	6.8	10.2		
236	26.1	20.9	31.3		



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





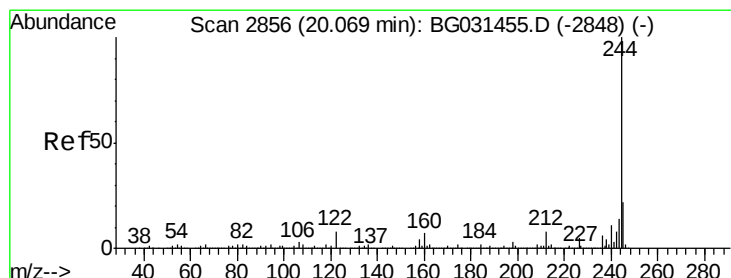
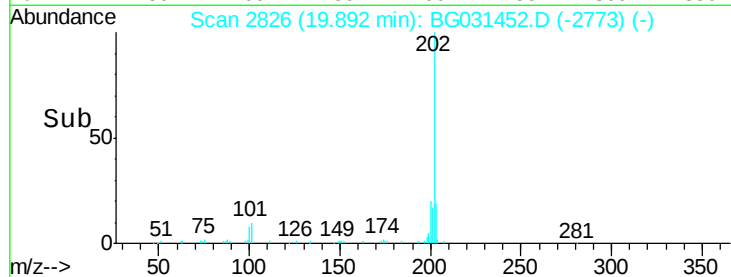
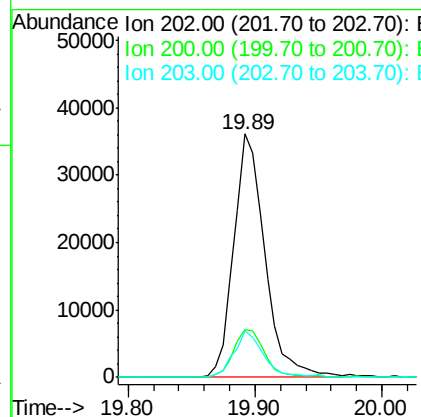
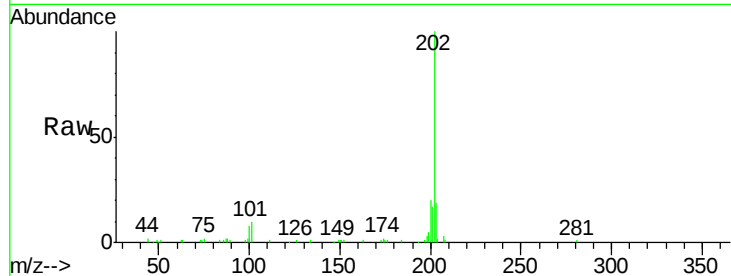
#77
 Pyrene
 Concen: 2.611 ng
 RT: 19.89 min Scan# 2826
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
200	19.8	16.9	25.3
203	18.9	13.9	20.9

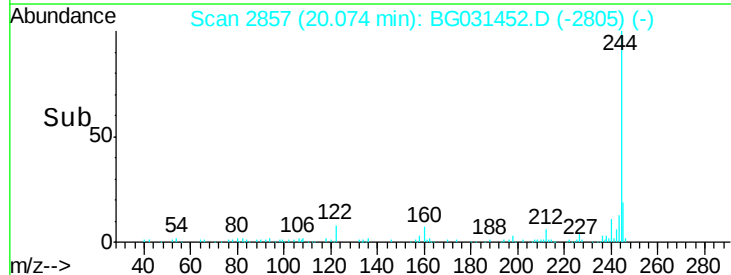
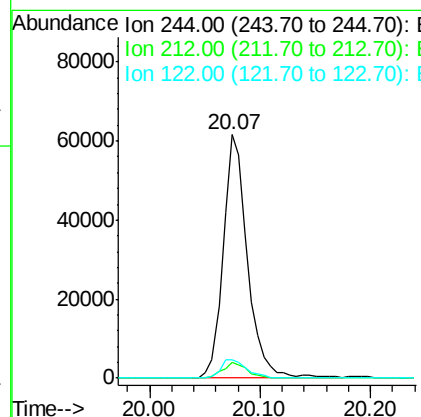
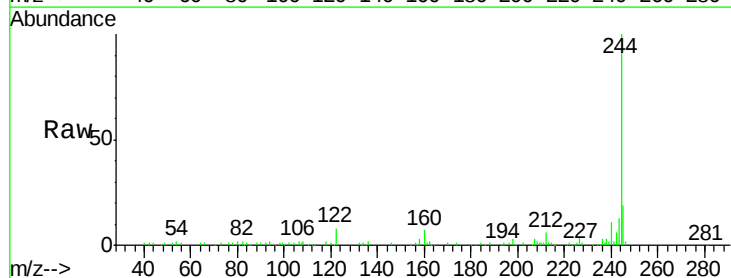
Manual Integrations
 APPROVED

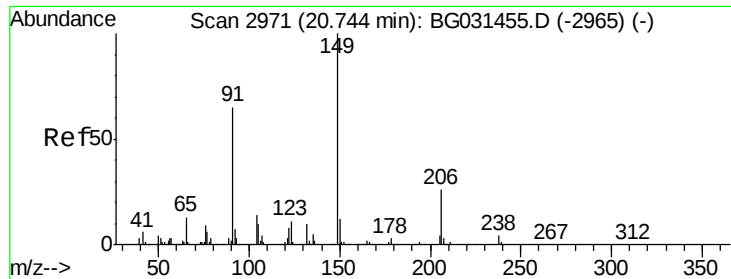
Sohil
 12/12/2017 3:55:12 PM



#78
 Terphenyl-d14
 Concen: 5.243 ng
 RT: 20.07 min Scan# 2857
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp Lower	Resp Upper
244	100		
212	6.3	5.8	8.8
122	7.6	7.0	10.4





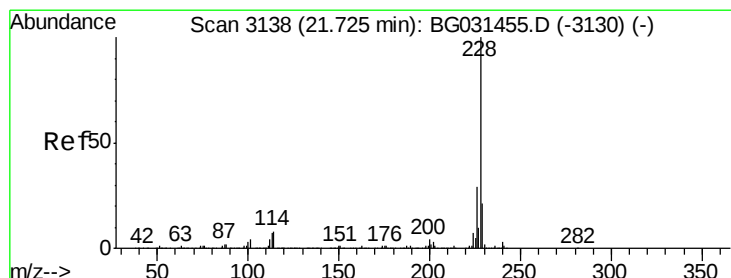
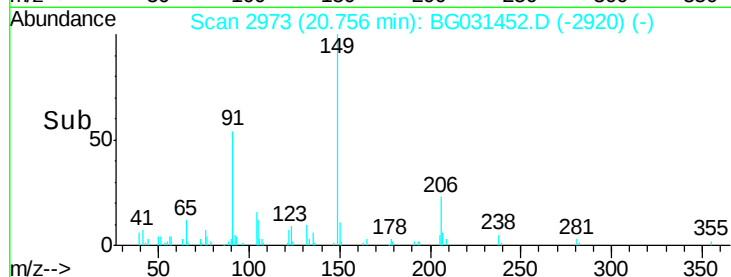
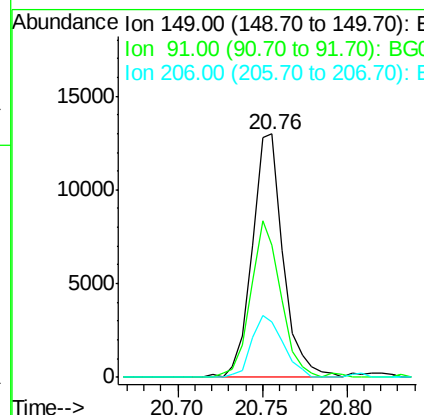
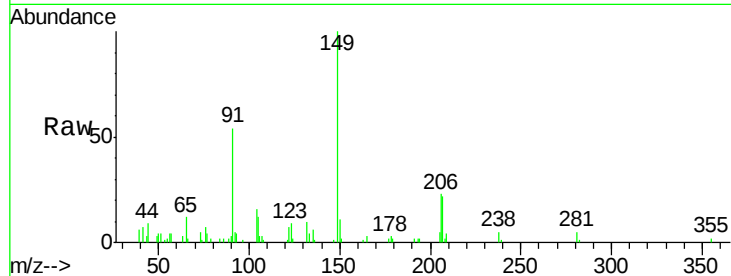
#79
Butylbenzylphthalate
Concen: 1.776 ng
RT: 20.76 min Scan# 2973
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	16610		
91	54.3	62.2	93.2#	
206	22.7	18.6	27.8	

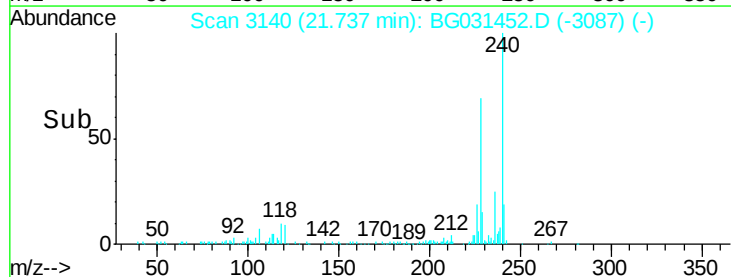
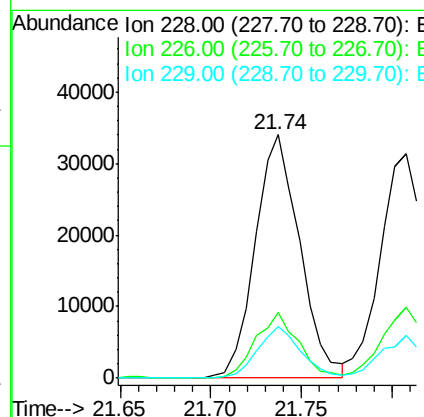
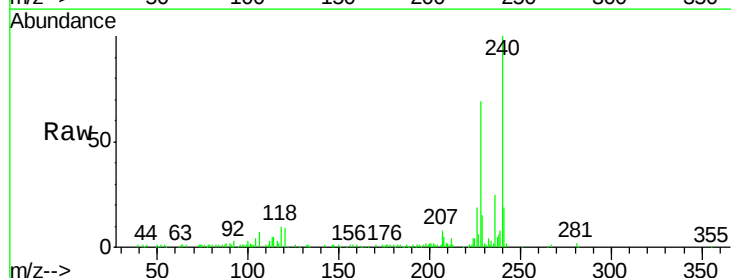
Manual Integrations
APPROVED

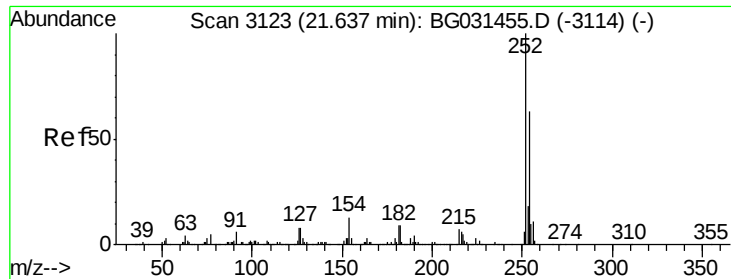
Sohil
12/12/2017 3:55:12 PM



#80
Benzo(a)anthracene
Concen: 2.368 ng
RT: 21.74 min Scan# 3140
Delta R.T. 0.01 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	58170		
226	26.7	22.7	34.1	
229	21.4	16.2	24.2	





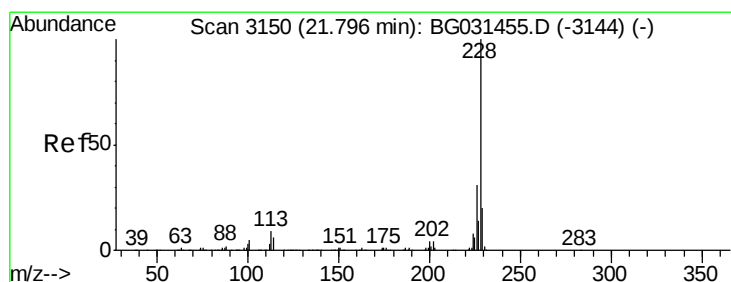
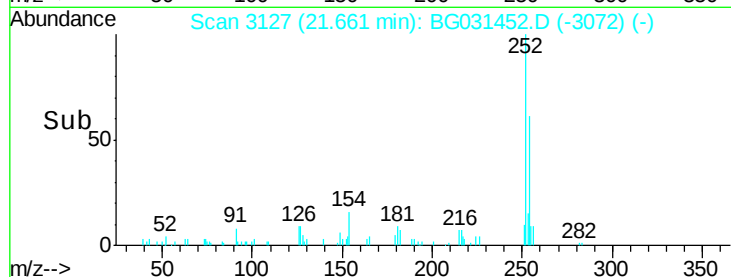
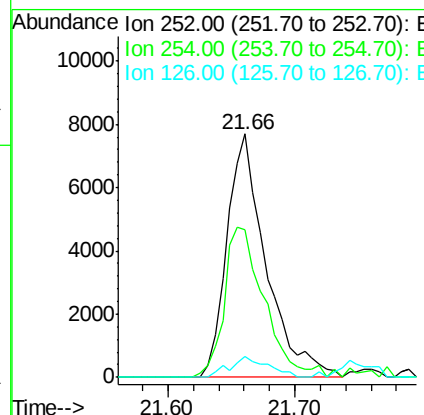
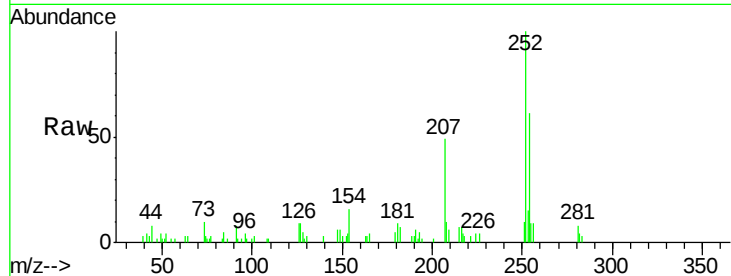
#81
 3,3'-Dichlorobenzidine
 Concen: 1.657 ng
 RT: 21.66 min Scan# 3127
 Delta R.T. 0.02 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	16424		
254	60.6	50.8	76.2	
126	8.5	7.4	11.2	

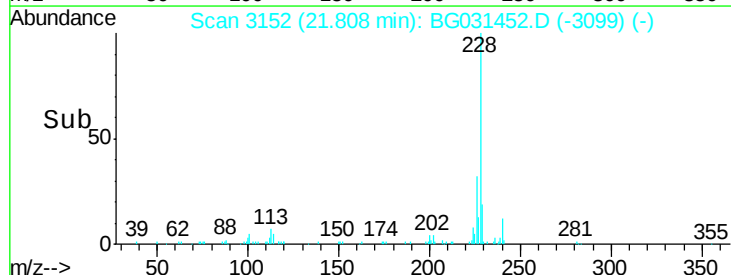
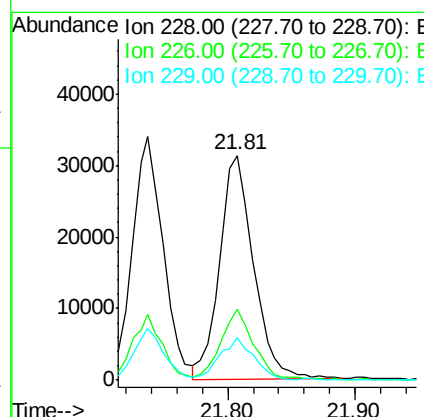
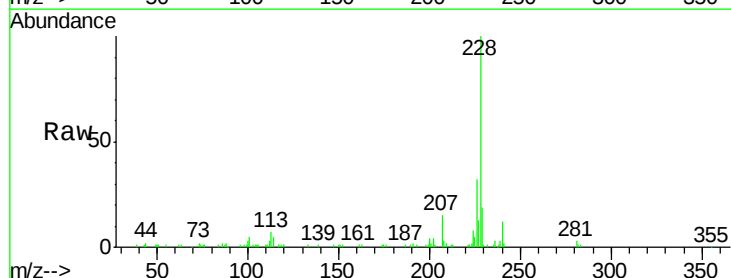
Manual Integrations
 APPROVED

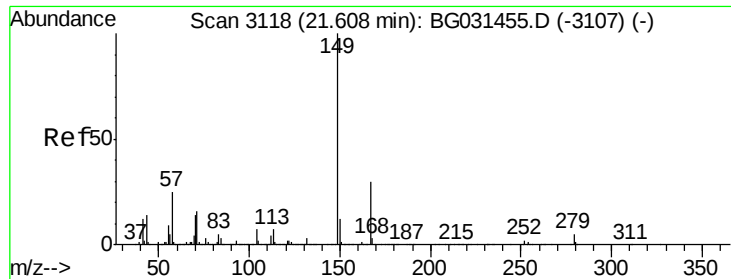
Sohil
 12/12/2017 3:55:12 PM



#82
 Chrysene
 Concen: 2.562 ng
 RT: 21.81 min Scan# 3152
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	58203		
226	31.7	24.9	37.3	
229	19.0	15.0	22.4	





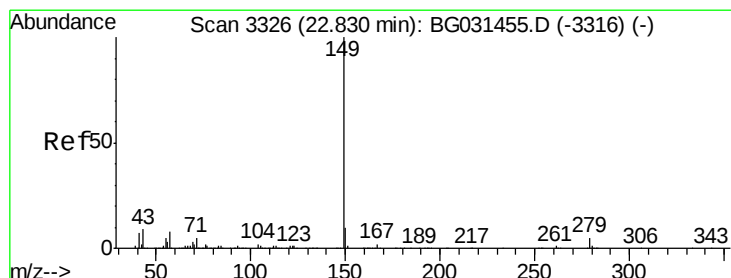
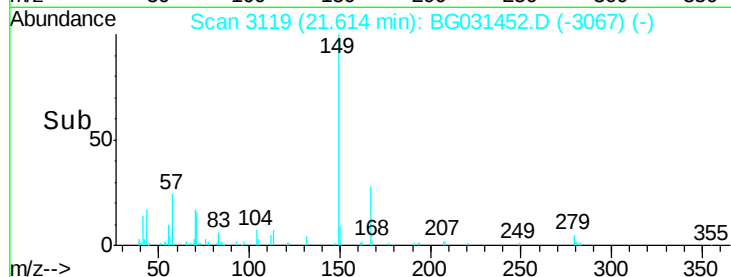
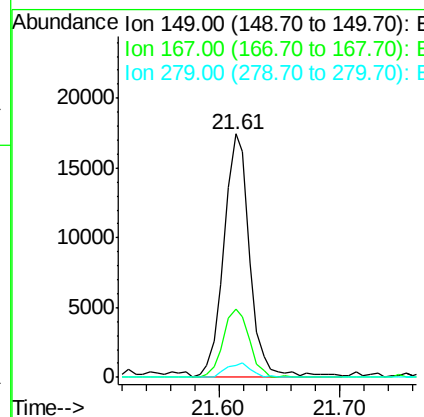
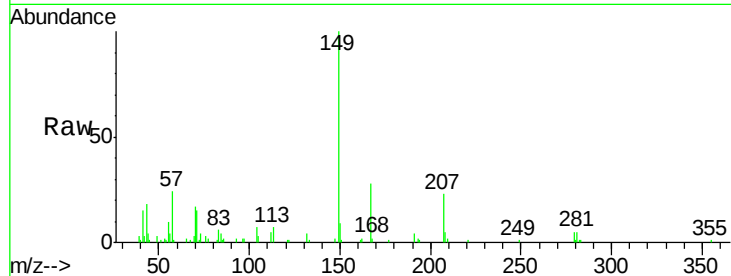
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 1.917 ng
 RT: 21.61 min Scan# 3119
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.1	24.3	36.5
279	4.8	4.0	6.0

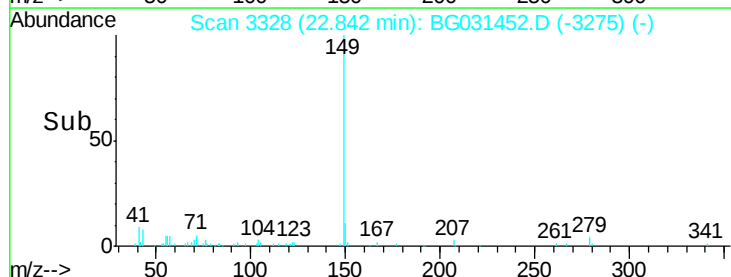
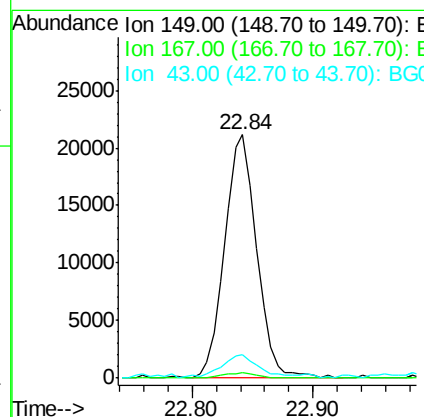
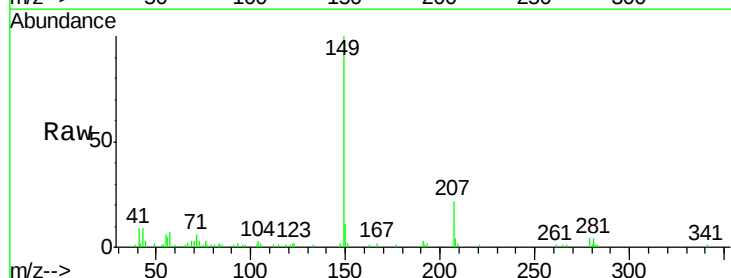
Manual Integrations
 APPROVED

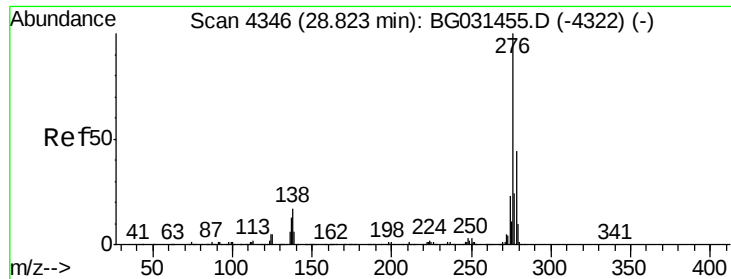
Sohil
 12/12/2017 3:55:12 PM



#84
 Di-n-octyl phthalate
 Concen: 1.763 ng
 RT: 22.84 min Scan# 3328
 Delta R.T. 0.01 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
149	100		
167	2.2	1.4	2.0#
43	11.3	8.9	13.3





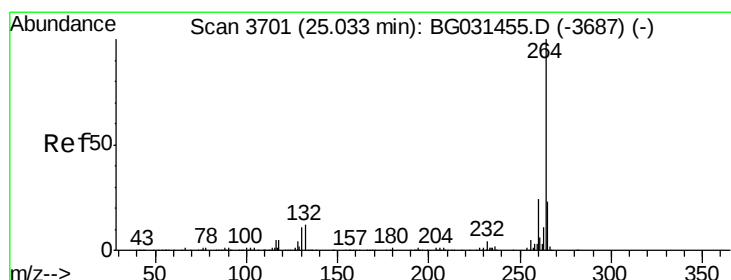
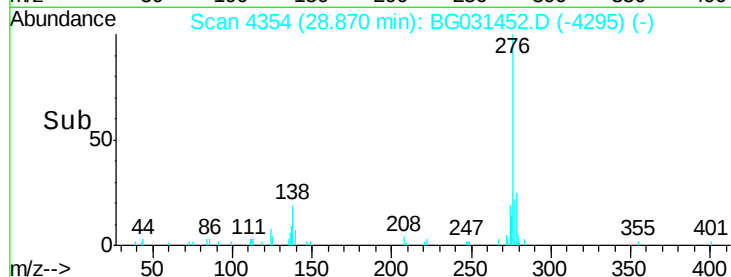
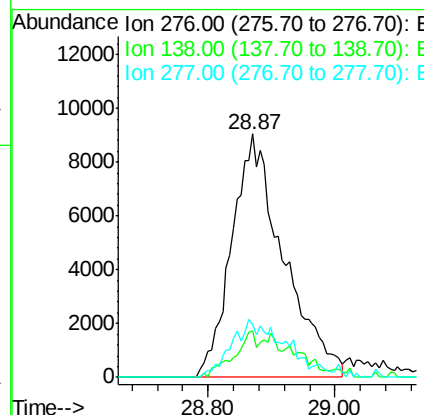
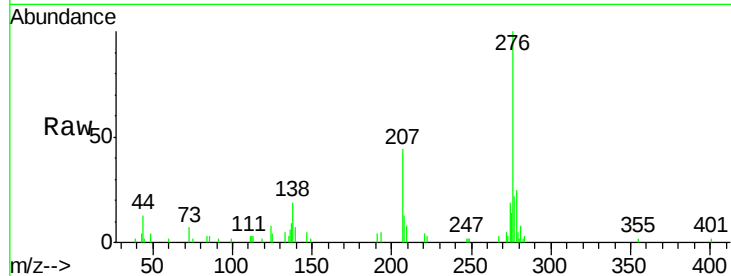
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 1.848 ng
 RT: 28.87 min Scan# 4354
 Delta R.T. 0.05 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion: 276 Resp: 51027
 Ion Ratio Lower Upper
 276 100
 138 9.0 16.0 24.0#
 277 11.2 20.0 30.0#

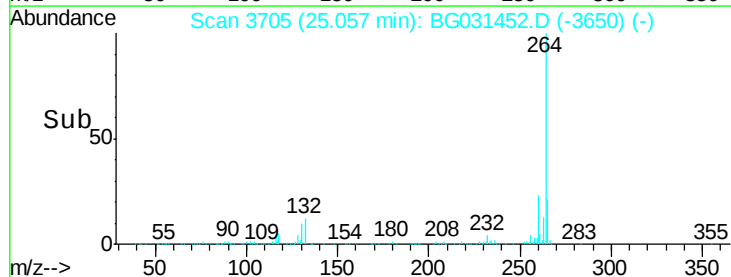
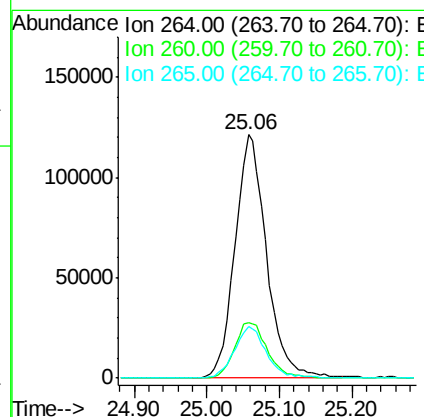
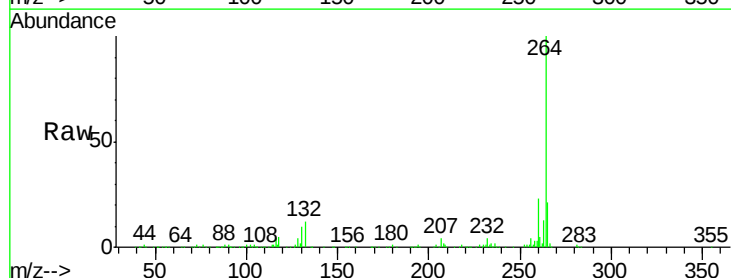
Manual Integrations
 APPROVED

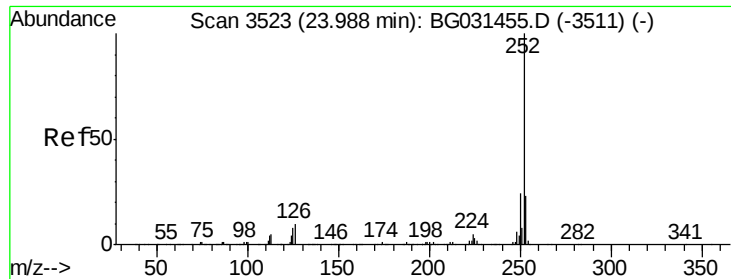
Sohil
 12/12/2017 3:55:12 PM



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 25.06 min Scan# 3705
 Delta R.T. 0.02 min
 Lab File: BG031452.D
 Acq: 11 Dec 2017 12:53

Tgt Ion: 264 Resp: 366388
 Ion Ratio Lower Upper
 264 100
 260 22.8 17.4 26.0
 265 21.2 17.7 26.5





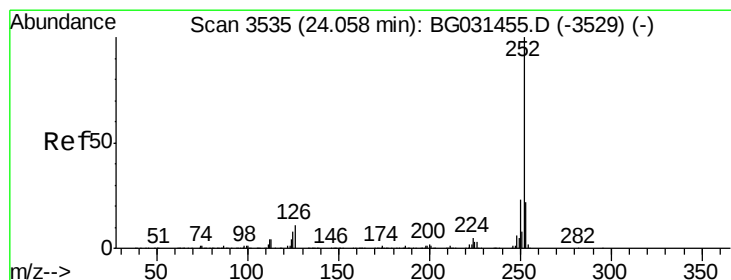
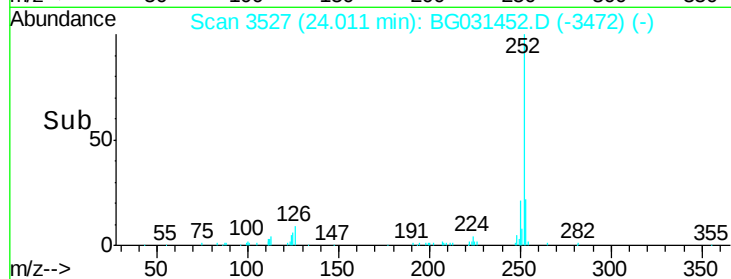
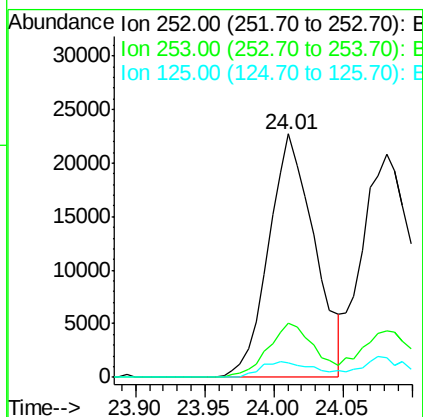
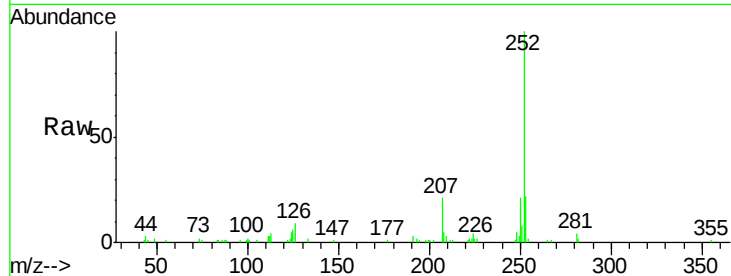
#87
Benzo(b)fluoranthene
Concen: 2.354 ng m
RT: 24.01 min Scan# 3527
Delta R.T. 0.02 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.2	27.4
125	6.1	7.2	10.8

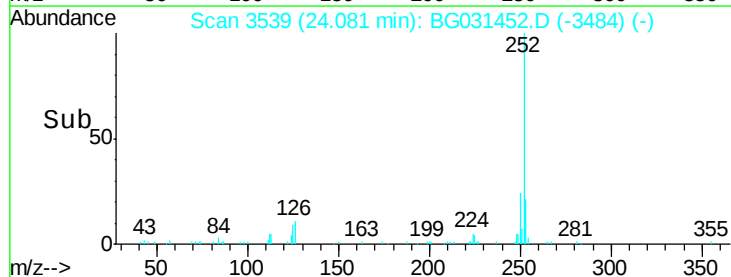
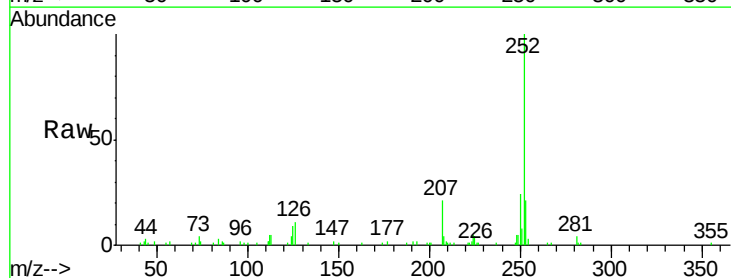
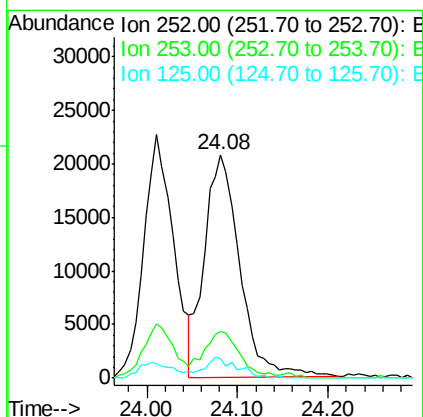
Manual Integrations
APPROVED

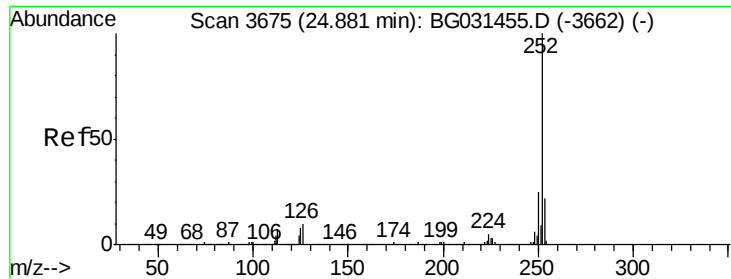
Sohil
12/12/2017 3:55:12 PM



#88
Benzo(k)fluoranthene
Concen: 2.552 ng
RT: 24.08 min Scan# 3539
Delta R.T. 0.02 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.6	17.4	26.2
125	8.8	6.6	9.8





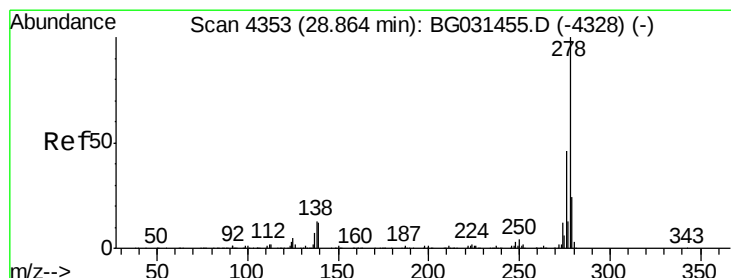
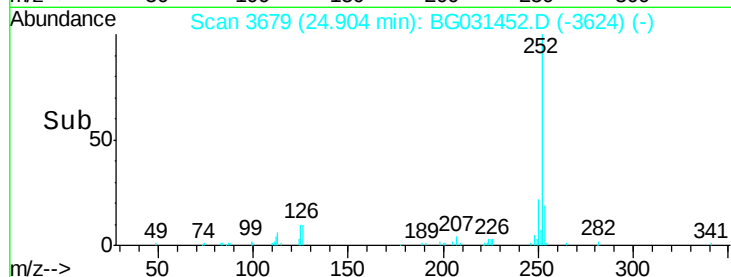
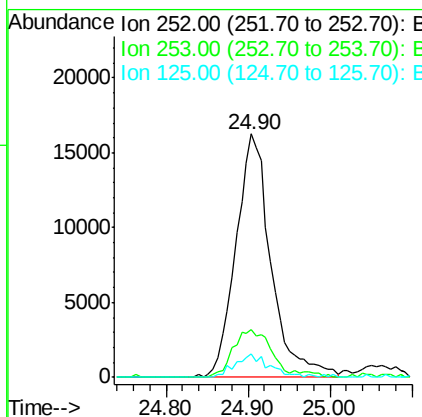
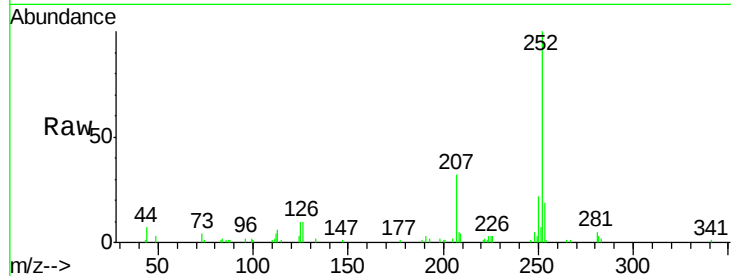
#89
Benzo(a)pyrene
Concen: 2.307 ng
RT: 24.90 min Scan# 3679
Delta R.T. 0.02 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
252	100		
253	19.4	18.3	27.5
125	9.5	7.3	10.9

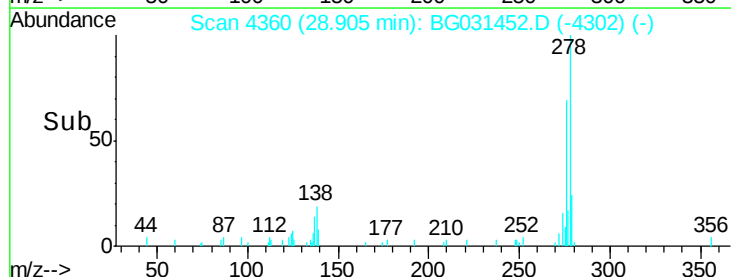
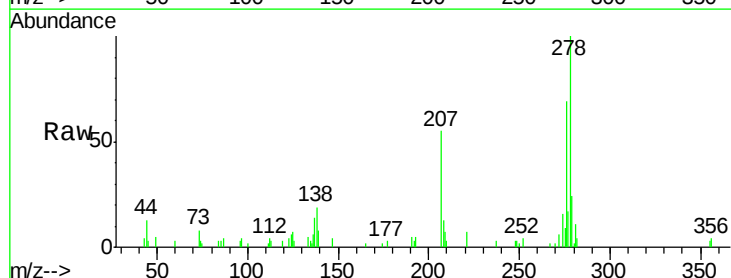
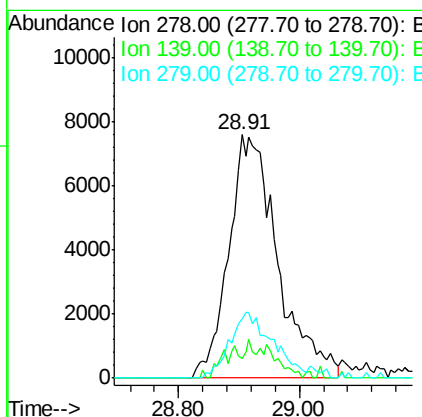
Manual Integrations
APPROVED

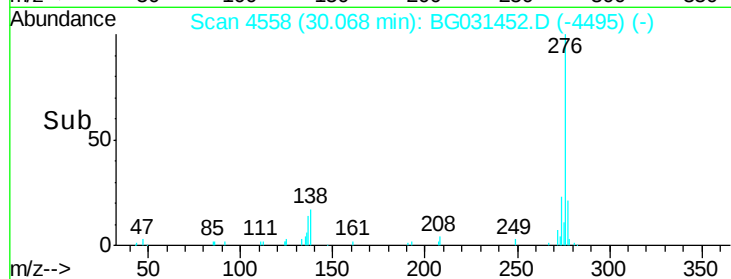
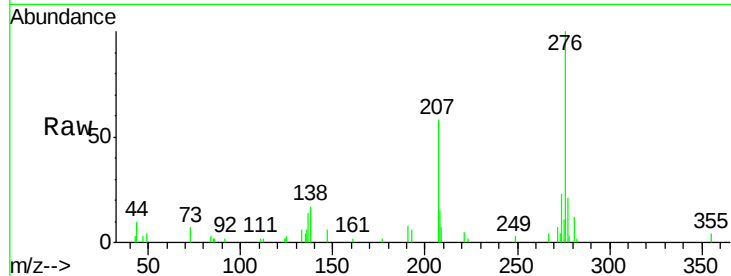
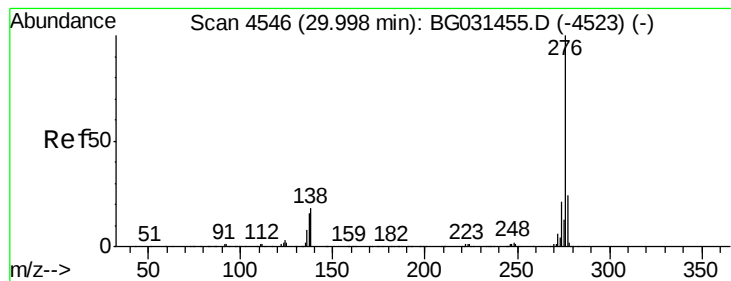
Sohil
12/12/2017 3:55:12 PM



#90
Dibenzo(a,h)anthracene
Concen: 1.985 ng
RT: 28.91 min Scan# 4360
Delta R.T. 0.04 min
Lab File: BG031452.D
Acq: 11 Dec 2017 12:53

Tgt Ion	Ratio	Lower	Upper
278	100		
139	8.3	9.8	14.6#
279	24.3	18.4	27.6





#91

Benzo(g,h,i)perylene

Concen: 2.089 ng

RT: 30.07 min Scan# 4558

Delta R.T. 0.07 min

Lab File: BG031452.D

Acq: 11 Dec 2017 12:53

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tgt Ion:	276	Resp:	43640
Ion Ratio	Lower	Upper	
276	100		
277	20.8	18.3	27.5
138	16.8	13.9	20.9

Manual Integrations
APPROVED

Sohil
12/12/2017 3:55:12 PM

