Quantitation Report (QT Reviewed)

Data Path : U:\HPCHEM1\BNA G\DATA\BG012718\
Data File : BG032347.D
Acq On : 27 Jan 2018 9:14
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 27 23:14:47 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 24 14:02:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.73	152	34578	20.00	ng		0.01
21) Naphthalene-d8	11.61	136	134993	20.00	ng		0.00
38) Acenaphthene-d10	15.37	164	94714	20.00	ng		0.01
63) Phenanthrene-d10	18.12	188	242021	20.00	ng		0.02
75) Chrysene-d12	22.47	240	306100	20.00	ng		0.05
86) Perylene-d12	26.23	264	335916	20.00	ng		0.12
System Monitoring Compounds							
5) 2-Fluorophenol	6.16	112	150588	79.65	ng		0.00
7) Phenol-d6	7.84	99	195106	81.94	ng		0.00
23) Nitrobenzene-d5	9.93	82	189865	95.15	ng		0.01
41) 2,4,6-Tribromophenol	16.85	330	143940	91.84	ng		0.02
44) 2-Fluorobiphenyl	14.00	172	663138	86.81	ng		0.01
78) Terphenyl-d14	20.66	244	1147222	82.75	ng		0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.83	88	29102	40.067	ng	#	72
3) Pyridine	4.28	79	71265	36.758	ng	#	85
4) n-Nitrosodimethylamine	4.19	42	35016	51.409	ng	#	83
6) Aniline	8.02	93	118698	39.522	ng		96
8) 2-Chlorophenol	8.28	128	85889	40.598	ng		83
9) Benzaldehyde	7.83	77	48698	35.298	ng		99
10) Phenol	7.87	94	91459	38.992	ng		92
11) bis(2-Chloroethyl)ether	8.12	93	68869	36.649	ng	#	81
12) 1,3-Dichlorobenzene	8.62	146	118186	42.684	ng		93
13) 1,4-Dichlorobenzene	8.77	146	115458	41.414	ng		97
14) 1,2-Dichlorobenzene	9.10	146	110150	40.850	ng		96
15) Benzyl Alcohol	8.97	79	79058	45.704	ng		91
16) 2,2'-oxybis(1-Chloropropan	9.26	45	67873	35.540	ng		79
17) 2-Methylphenol	9.17	107	70488	39.323	ng		94
18) Hexachloroethane	9.86	117	37645	43.937	ng	#	75
19) n-Nitroso-di-n-propylamine	9.54	70	60904	41.224	ng	#	90
20) 3+4-Methylphenols	9.50	107	99698	40.148	ng		97
22) Acetophenone	9.57	105	132947	43.357	ng	#	92
24) Nitrobenzene	9.97	77	91674	46.060	ng		92
25) Isophorone	10.50	82	158215	42.584	ng	#	87
26) 2-Nitrophenol	10.70	139	53984	45.775	ng		88
27) 2,4-Dimethylphenol	10.74	122	78173	41.771	ng		93
28) bis(2-Chloroethoxy)methane	10.98	93	90220	40.304	ng	#	96
29) 2,4-Dichlorophenol	11.24	162	107330	46.609	ng		86
30) 1,2,4-Trichlorobenzene	11.47	180	139282	46.834	ng		99
31) Naphthalene	11.67	128	286123	42.786	ng		99
32) Benzoic acid	10.87	122	62080	42.079	ng		86
33) 4-Chloroaniline	11.76	127	123425	43.041	ng		95
34) Hexachlorobutadiene	11.94	225	107735	50.437	ng		96
35) Caprolactam	12.51	113	30460	43.601	ng	#	39
36) 4-Chloro-3-methylphenol	12.84	107	94339	44.758	ng		91
37) 2-Methylnaphthalene	13.23	142	226292	42.623	ng		91
39) 1,2,4,5-Tetrachlorobenzene	13.59	216	191837	46.466	ng	#	96
40) Hexachlorocyclopentadiene	13.56	237	122225	52.562	ng		92

Data Path : U:\HPCHEM1\BNA G\DATA\BG012718\
Data File : BG032347.D
Acq On : 27 Jan 2018 9:14
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 27 23:14:47 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 24 14:02:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.82	196	103890	44.785 ng		99
43) 2,4,5-Trichlorophenol	13.89	196	119421	44.475 ng	#	89
45) 1,1'-Biphenyl	14.21	154	339165	41.771 ng		95
46) 2-Chloronaphthalene	14.26	162	262515	41.560 ng		97
47) 2-Nitroaniline	14.45	65	57374	47.447 ng	#	75
48) Acenaphthylene	15.10	152	400438	41.631 ng		98
49) Dimethylphthalate	14.80	163	352814	42.568 ng	#	99
50) 2,6-Dinitrotoluene	14.93	165	75026	43.611 ng	#	78
51) Acenaphthene	15.44	154	274700	43.190 ng		99
52) 3-Nitroaniline	15.27	138	67905	43.702 ng	#	75
53) 2,4-Dinitrophenol	15.46	184	41217	50.567 ng	#	84
54) Dibenzofuran	15.77	168	400673	42.229 ng		97
55) 4-Nitrophenol	15.54	139	51664	45.625 ng	#	74
56) 2,4-Dinitrotoluene	15.71	165	112117	48.406 ng	#	67
57) Fluorene	16.41	166	330267	42.442 ng		97
58) 2,3,4,6-Tetrachlorophenol	15.98	232	117204	47.185 ng	#	84
59) Diethylphthalate	16.15	149	335586	41.765 ng		95
60) 4-Chlorophenyl-phenylether	16.39	204	210857	44.172 ng		95
61) 4-Nitroaniline	16.43	138	70168	47.077 ng		81
62) Azobenzene	16.68	77	208451	41.448 ng		86
64) 4,6-Dinitro-2-methylphenol	16.47	198	75549	48.691 ng	#	70
65) n-Nitrosodiphenylamine	16.60	169	301195	41.013 ng		99
66) 4-Bromophenyl-phenylether	17.29	248	148832	43.221 ng		97
67) Hexachlorobenzene	17.42	284	163357	42.879 ng	#	90
68) Atrazine	17.53	200	136150	44.083 ng		97
69) Pentachlorophenol	17.75	266	111121	45.633 ng		95
70) Phenanthrene	18.16	178	560384	41.588 ng		100
71) Anthracene	18.25	178	564696	42.017 ng		98
72) Carbazole	18.51	167	509954	43.740 ng		98
73) Di-n-butylphthalate	19.02	149	573597	41.636 ng		99
74) Fluoranthene	20.13	202	758965	44.986 ng		95
76) Benzidine	20.29	184	391922	51.202 ng		99
77) Pyrene	20.48	202	773693	40.207 ng		99
79) Butylbenzylphthalate	21.35	149	261225	37.889 ng	#	75
80) Benzo(a)anthracene	22.45	228	806845	42.384 ng		98
81) 3,3'-Dichlorobenzidine	22.34	252	320625	45.087 ng	#	97
82) Chrysene	22.53	228	775561	42.422 ng		98
83) Bis(2-ethylhexyl)phthalate	22.29	149	374619	37.054 ng	#	95
84) Di-n-octyl phthalate	23.69	149	592835	36.921 ng	#	89
85) Indeno(1,2,3-cd)pyrene	30.61	276	1011350	45.203 ng	#	85
87) Benzo(b)fluoranthene	25.02	252	855371	42.128 ng	#	95
88) Benzo(k)fluoranthene	25.10	252	830550	41.861 ng	#	95
89) Benzo(a)pyrene	26.05	252	819186	42.650 ng	#	95
90) Dibenzo(a,h)anthracene	30.70	278	846485	45.734 ng	#	95
91) Benzo(g,h,i)perylene	31.99	276	829580	43.852 ng	#	91

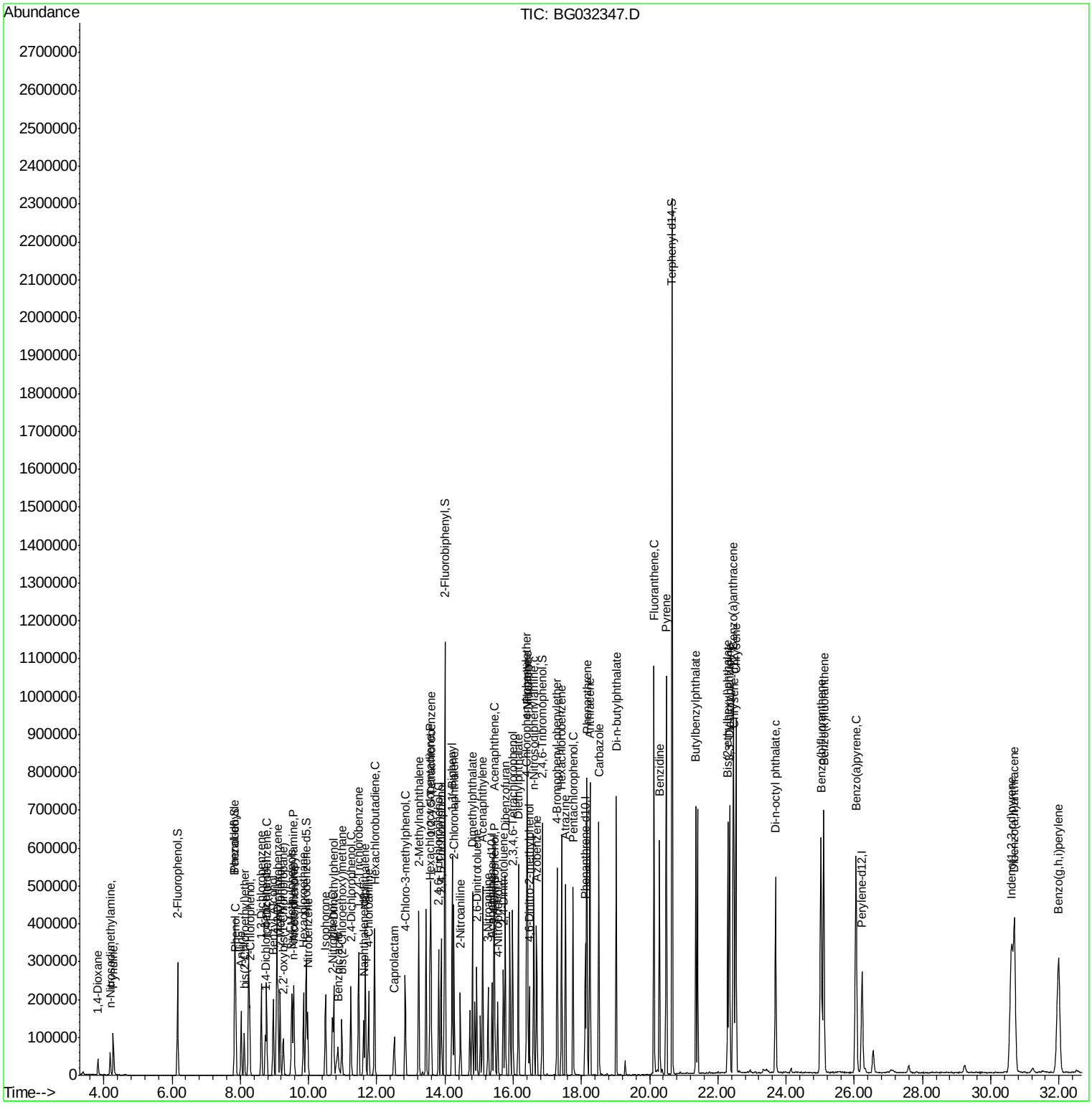
(#) = qualifier out of range (m) = manual integration (+) = signals summed

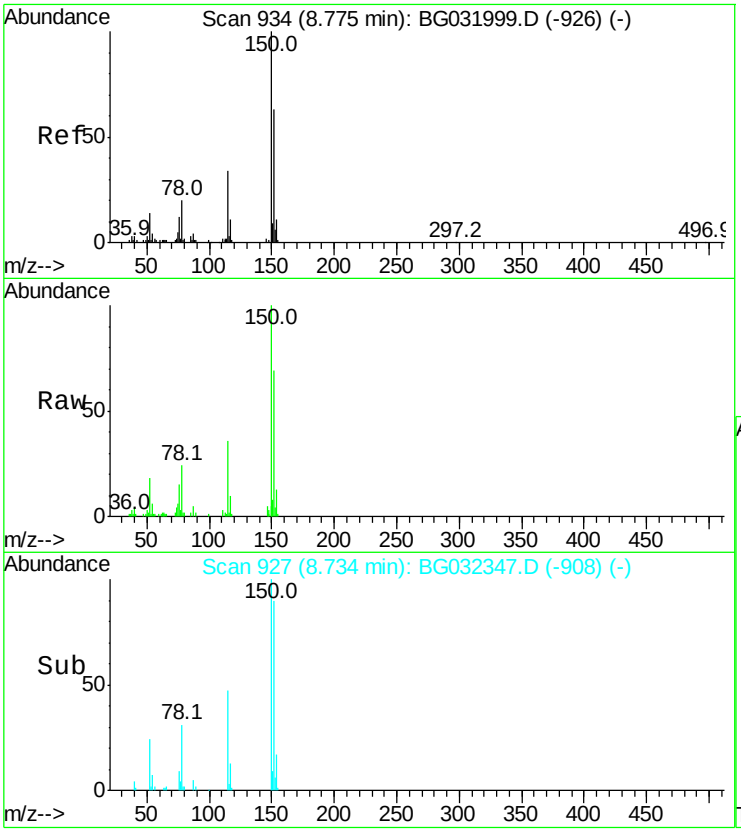
Quantitation Report (QT Reviewed)

Data Path : U:\HPCHEM1\BNA G\DATA\BG012718\
Data File : BG032347.D
Acq On : 27 Jan 2018 9:14
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jan 27 23:14:47 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 24 14:02:41 2018
Response via : Initial Calibration



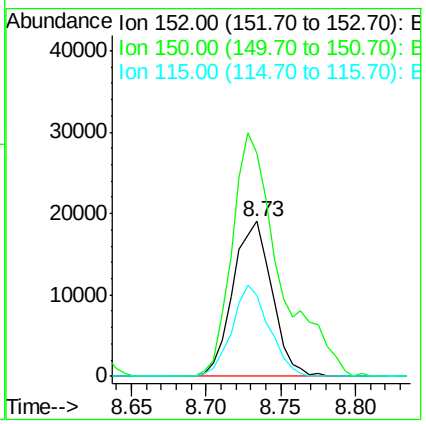


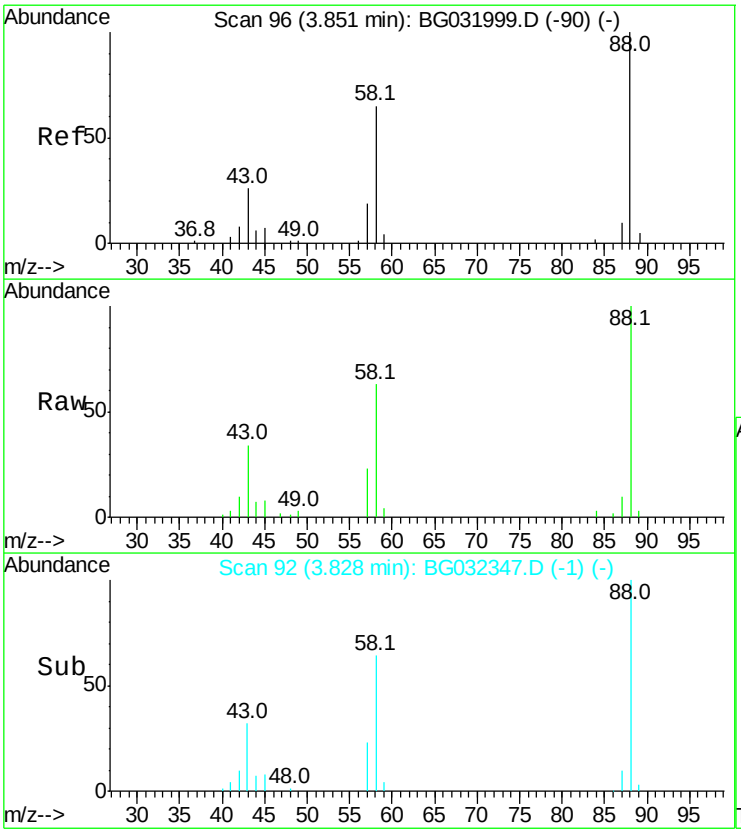
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.73 min Scan# 927
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 34578

Ion	Ratio	Lower	Upper
152	100		
150	144.1	126.6	189.8
115	52.6	53.0	79.4#

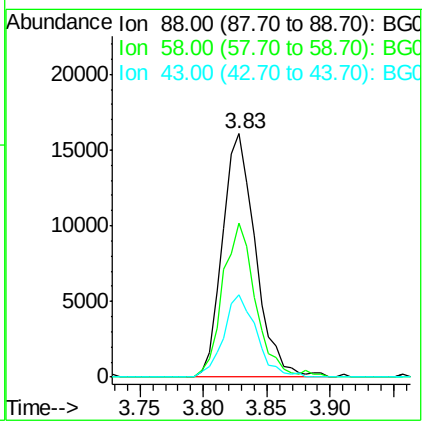


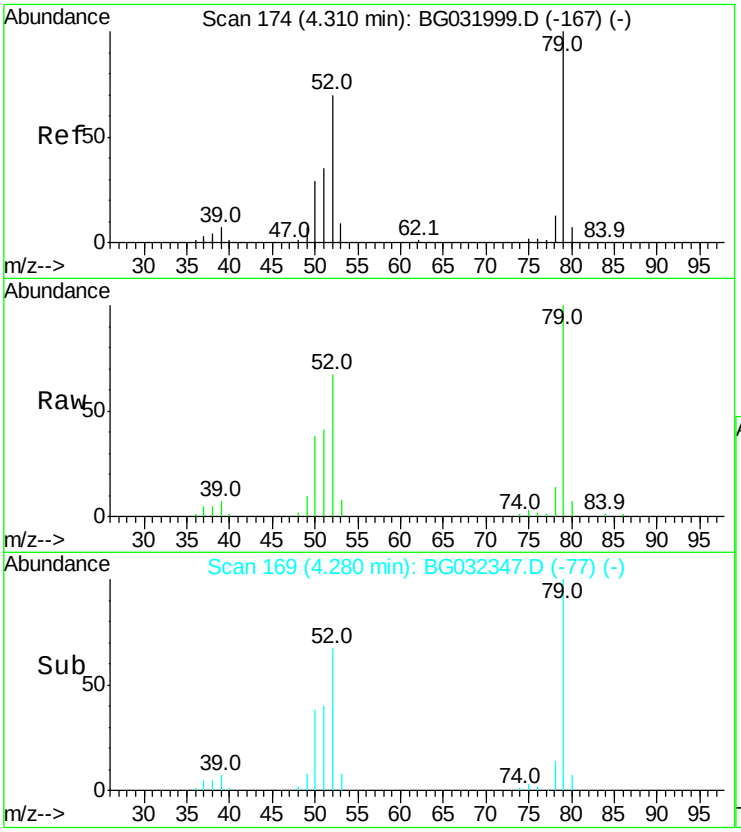


#2
1,4-Dioxane
Concen: 40.067 ng
RT: 3.83 min Scan# 92
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion: 88 Resp: 29102

Ion	Ratio	Lower	Upper
88	100		
58	62.0	79.6	119.4#
43	33.3	27.4	41.0



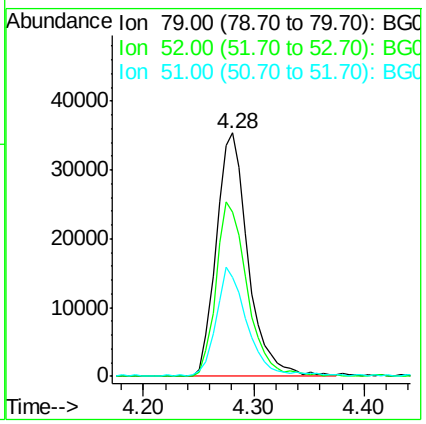


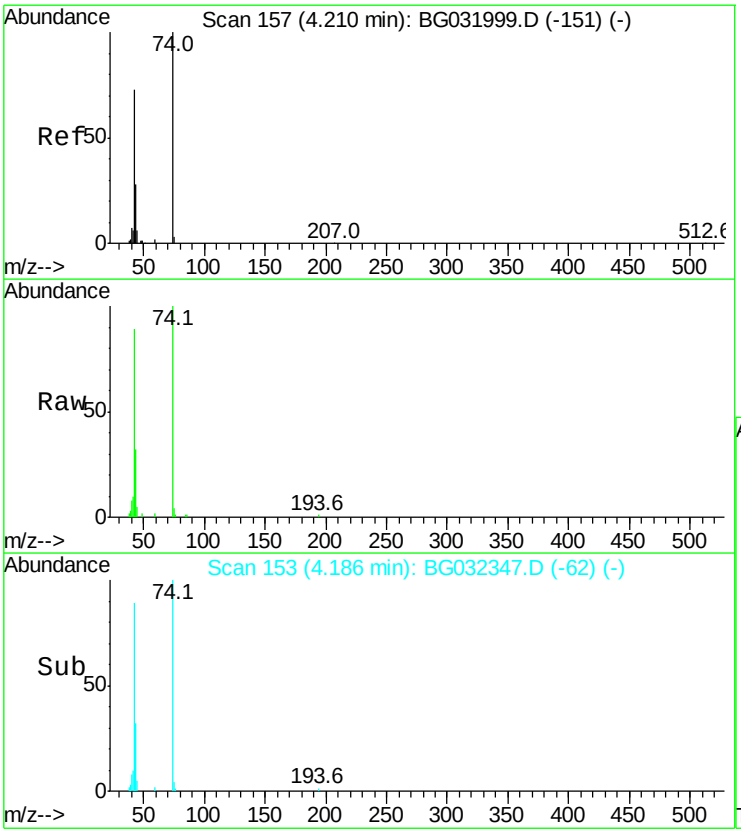
#3
Pyridine
Concen: 36.758 ng
RT: 4.28 min Scan# 169
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 71265

Ion	Ratio	Lower	Upper
79	100		
52	67.4	69.9	104.9#
51	40.7	34.0	51.0

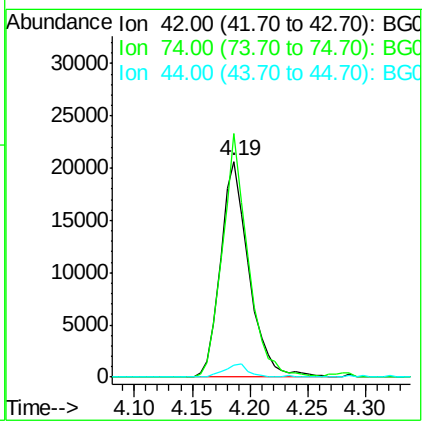


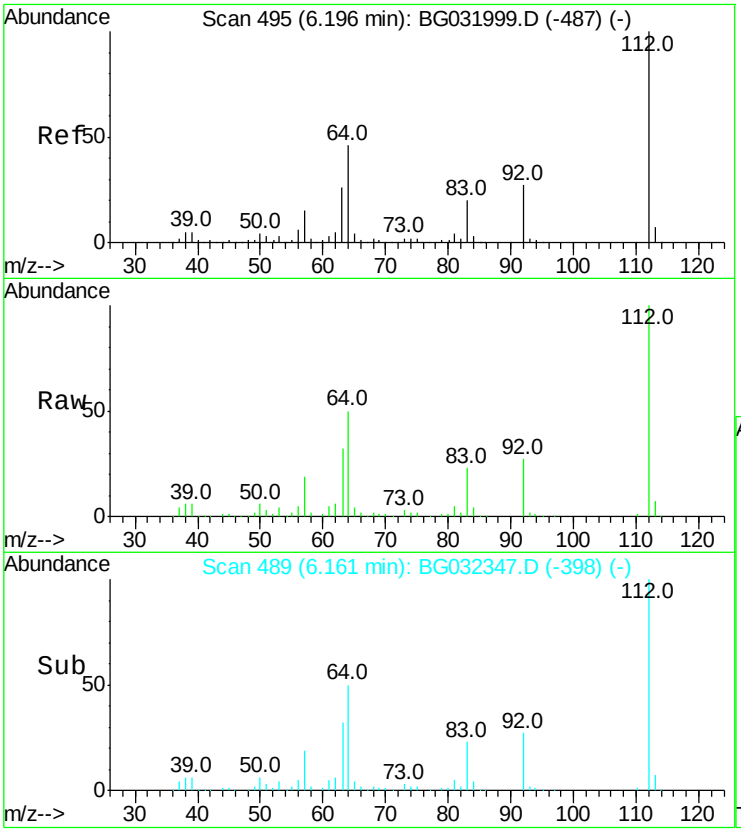


#4
n-Nitrosodimethylamine
Concen: 51.409 ng
RT: 4.19 min Scan# 153
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion: 42 Resp: 35016

Ion	Ratio	Lower	Upper
42	100		
74	112.8	102.5	153.7
44	5.5	18.9	28.3#



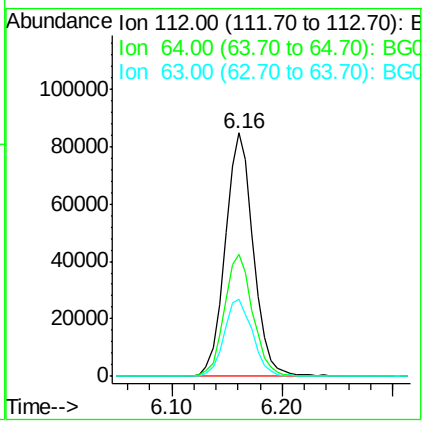


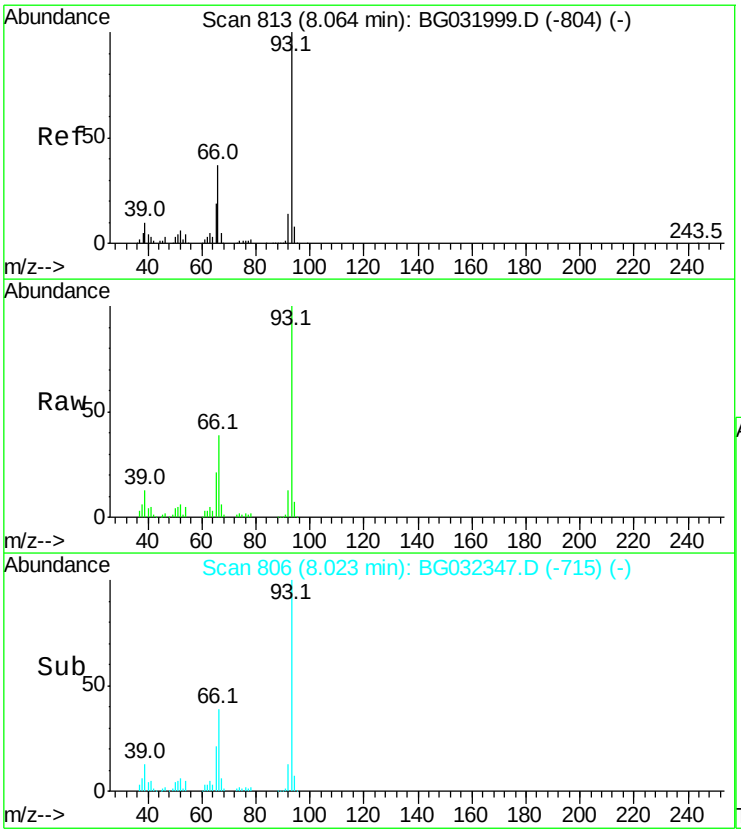
#5
2-Fluorophenol
Concen: 79.650 ng
RT: 6.16 min Scan# 489
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 150588

Ion	Ratio	Lower	Upper
112	100		
64	50.2	56.3	84.5#
63	31.8	30.1	45.1

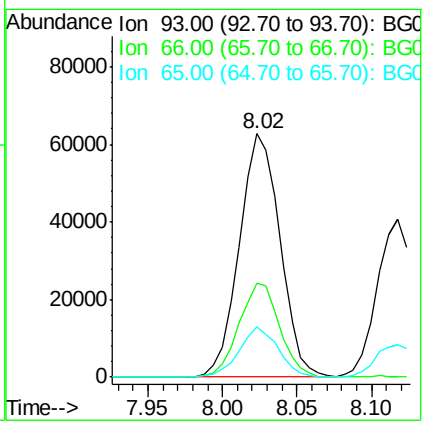


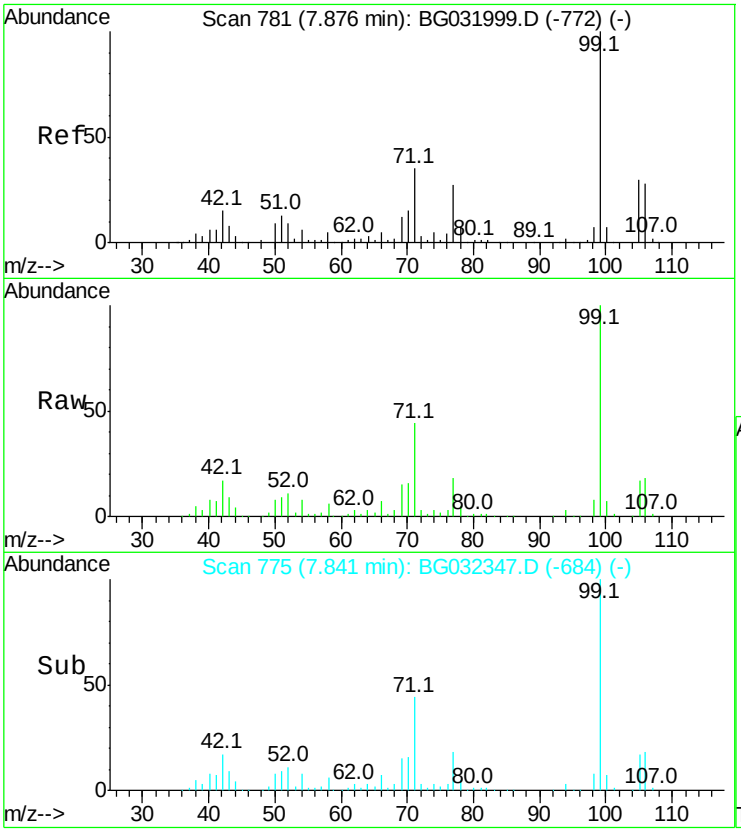


#6
Aniline
Concen: 39.522 ng
RT: 8.02 min Scan# 806
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion: 93 Resp: 118698

Ion	Ratio	Lower	Upper
93	100		
66	38.6	33.7	50.5
65	20.9	16.1	24.1



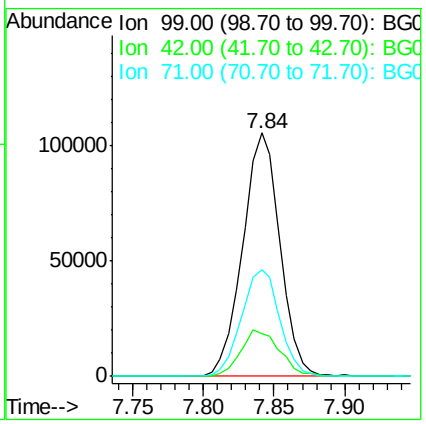


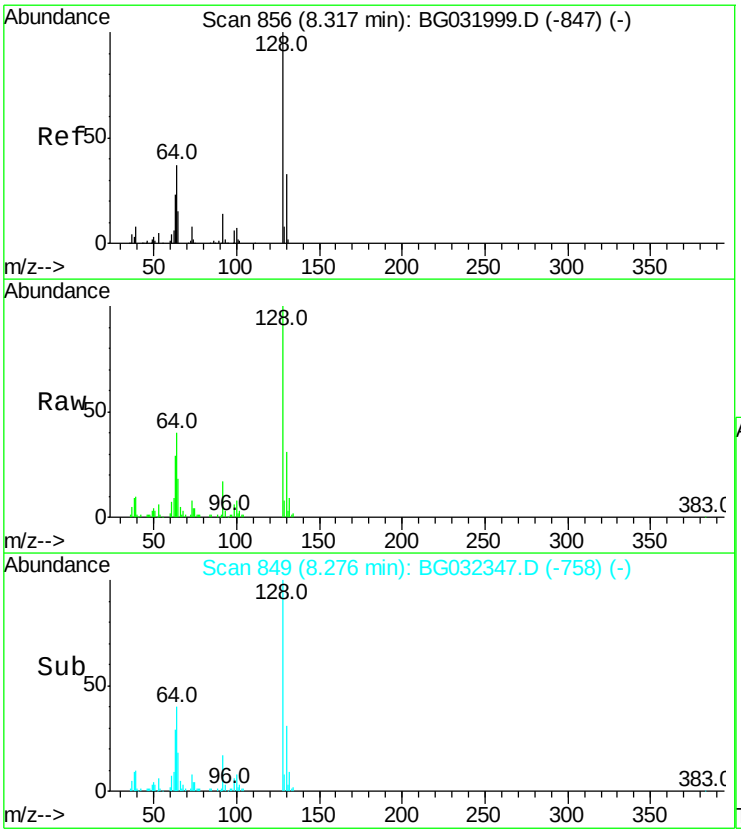
#7
Phenol-d6
Concen: 81.939 ng
RT: 7.84 min Scan# 775
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 195106

Ion	Ratio	Lower	Upper
99	100		
42	17.3	14.1	21.1
71	44.0	26.1	39.1#

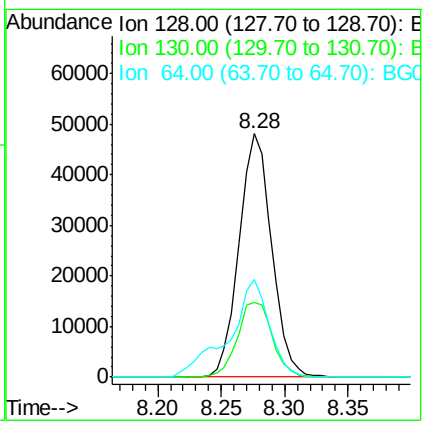


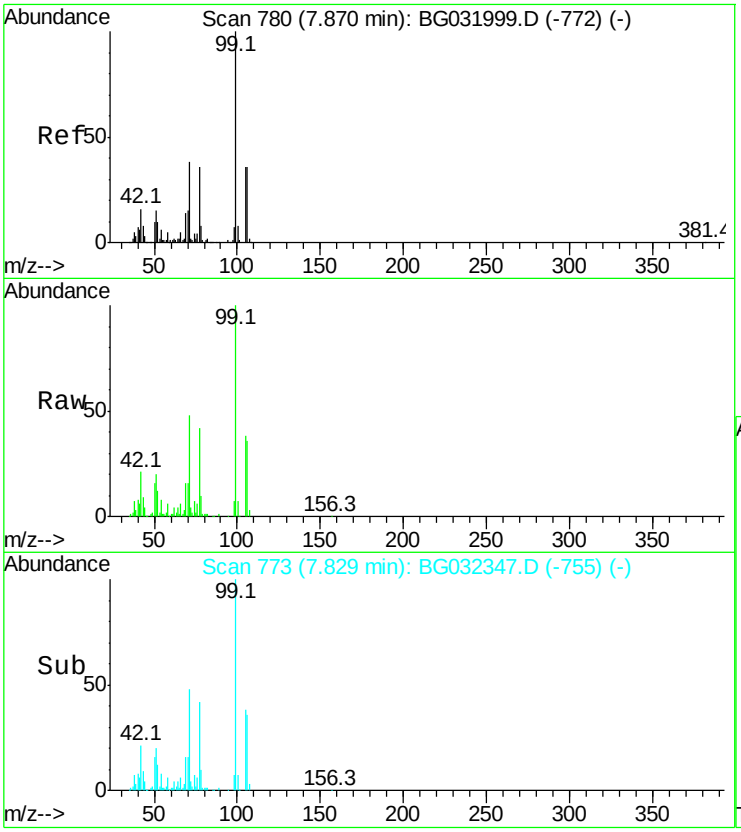


#8
2-Chlorophenol
Concen: 40.598 ng
RT: 8.28 min Scan# 849
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:128 Resp: 85889

Ion	Ratio	Lower	Upper
128	100		
130	30.7	14.0	54.0
64	40.3	37.7	77.7



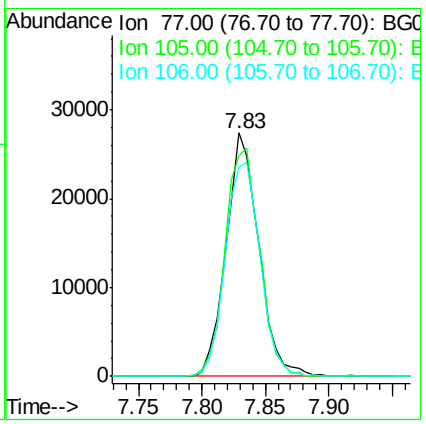


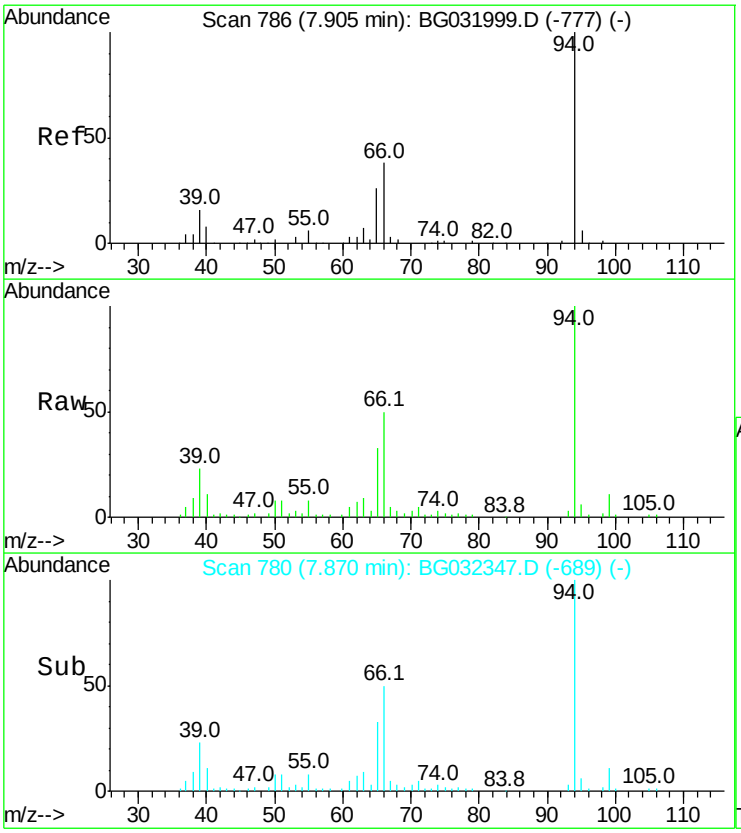
#9
Benzaldehyde
Concen: 35.298 ng
RT: 7.83 min Scan# 773
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 48698

Ion	Ratio	Lower	Upper
77	100		
105	90.7	71.3	111.3
106	85.7	64.2	104.2

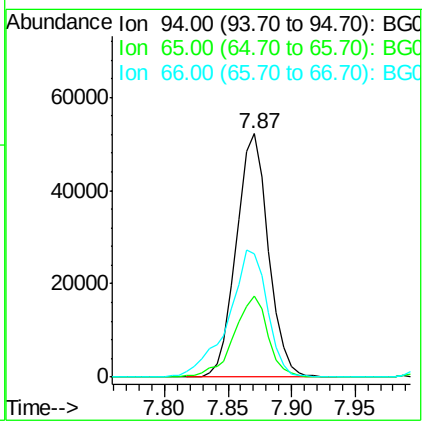


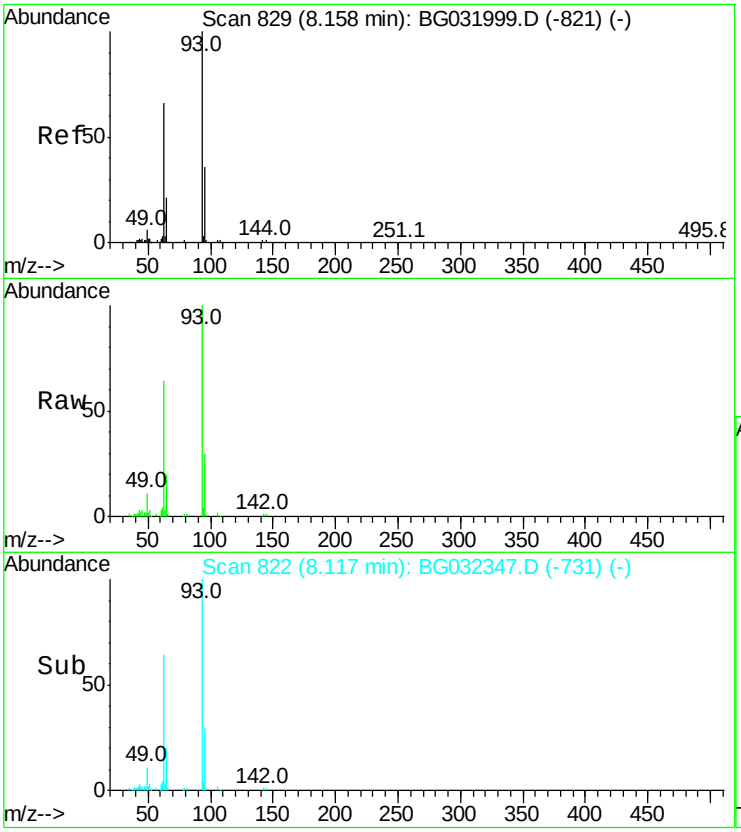


#10
Phenol
Concen: 38.992 ng
RT: 7.87 min Scan# 780
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion: 94 Resp: 91459

Ion	Ratio	Lower	Upper
94	100		
65	33.3	11.9	51.9
66	50.5	22.2	62.2



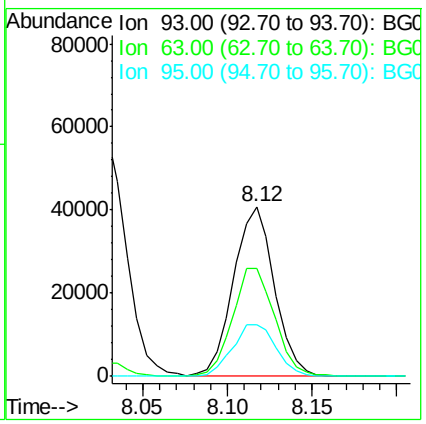


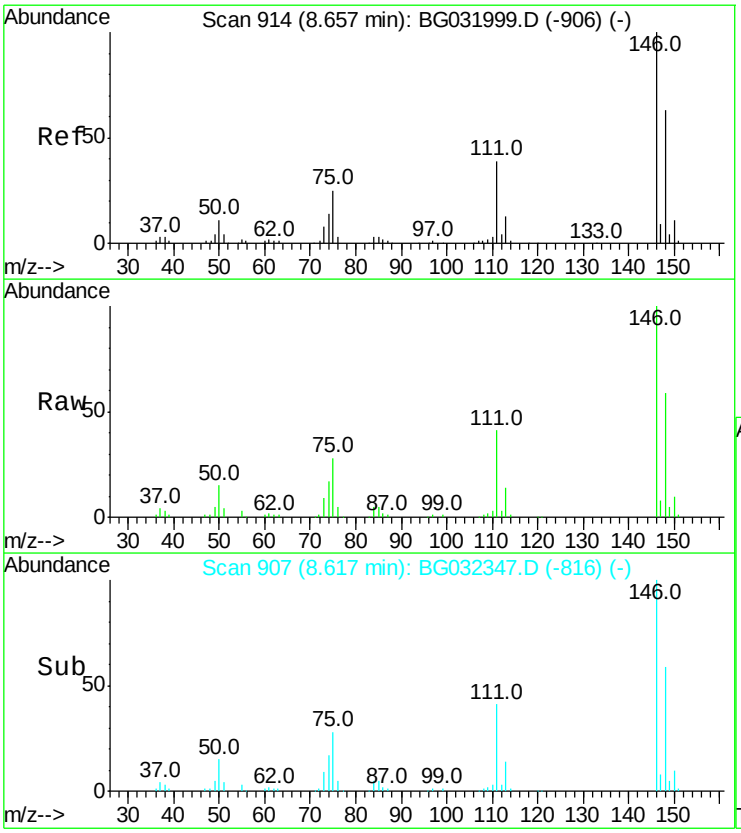
#11
bis(2-Chloroethyl)ether
Concen: 36.649 ng
RT: 8.12 min Scan# 822
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 68869

Ion	Ratio	Lower	Upper
93	100		
63	63.6	67.1	107.1#
95	30.4	11.5	51.5

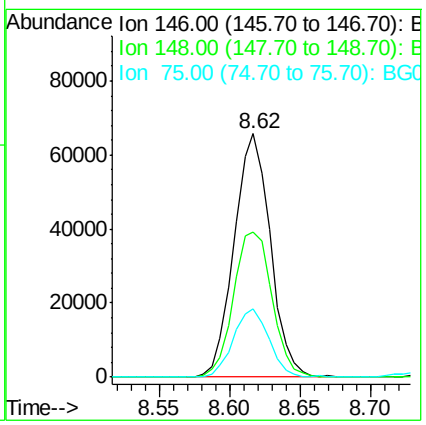


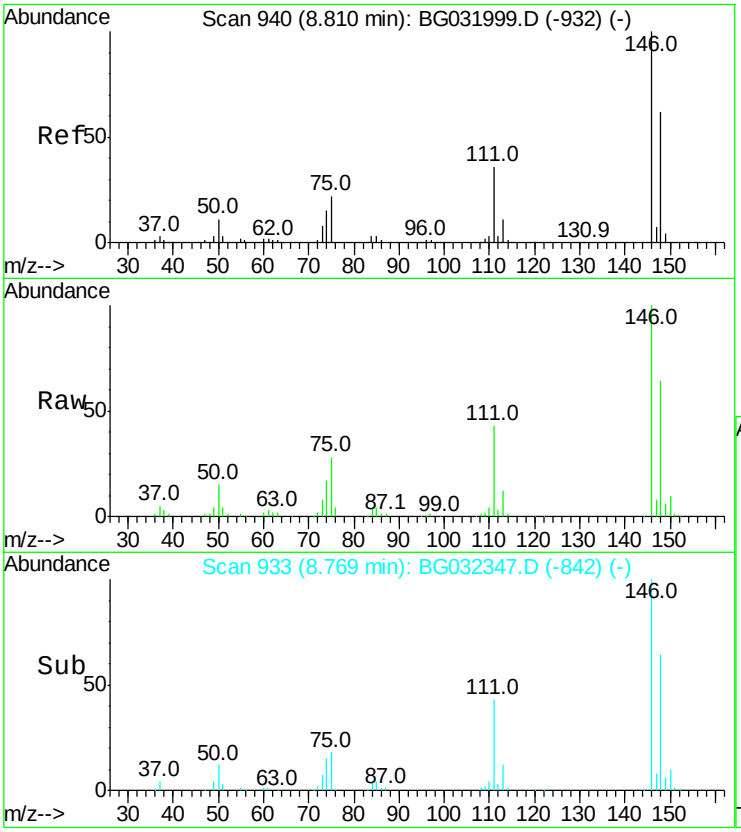


#12
1,3-Dichlorobenzene
Concen: 42.684 ng
RT: 8.62 min Scan# 907
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:146 Resp: 118186

Ion	Ratio	Lower	Upper
146	100		
148	59.5	51.4	77.2
75	27.9	26.6	39.8



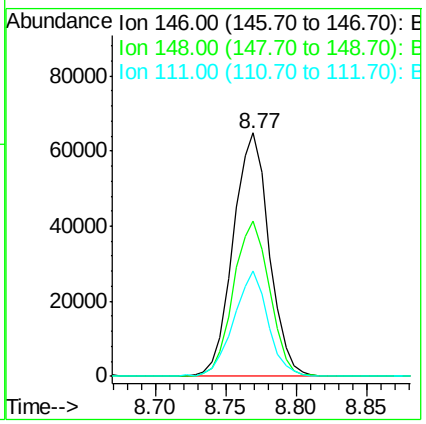


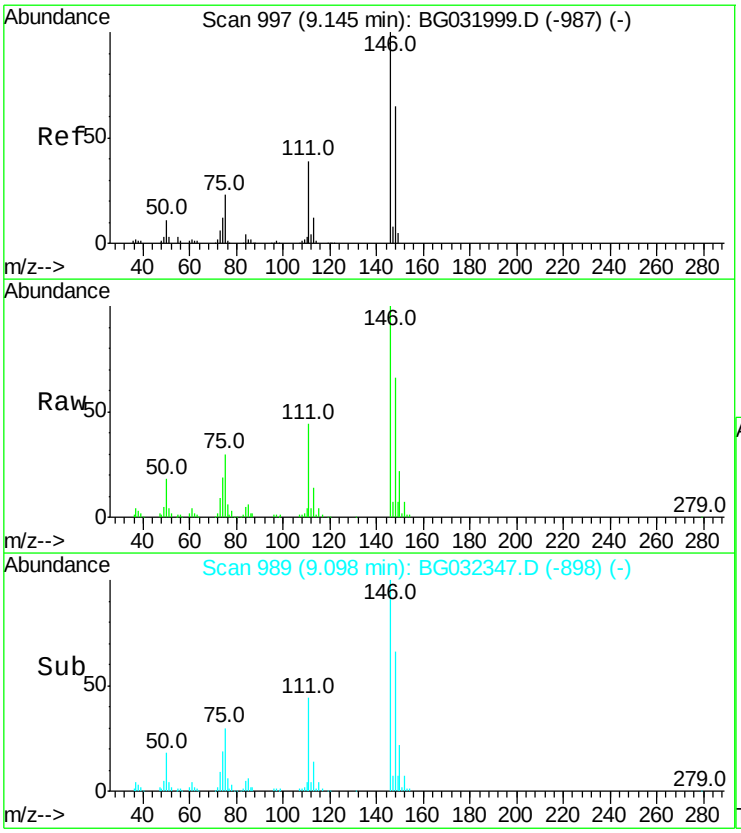
#13
1,4-Dichlorobenzene
Concen: 41.414 ng
RT: 8.77 min Scan# 933
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 115458

Ion	Ratio	Lower	Upper
146	100		
148	64.0	53.7	80.5
111	43.4	35.2	52.8

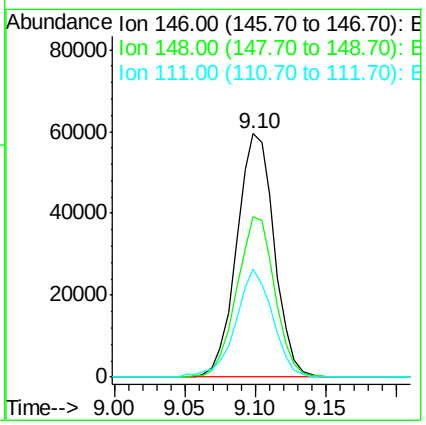


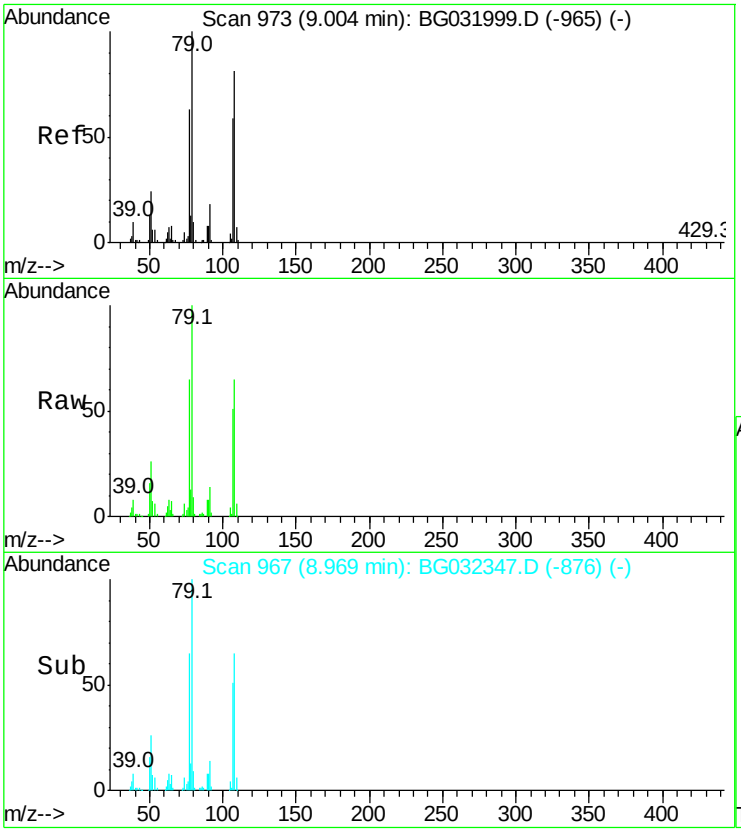


#14
1,2-Dichlorobenzene
Concen: 40.850 ng
RT: 9.10 min Scan# 989
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:146 Resp: 110150

Ion	Ratio	Lower	Upper
146	100		
148	65.8	49.3	73.9
111	44.2	34.3	51.5



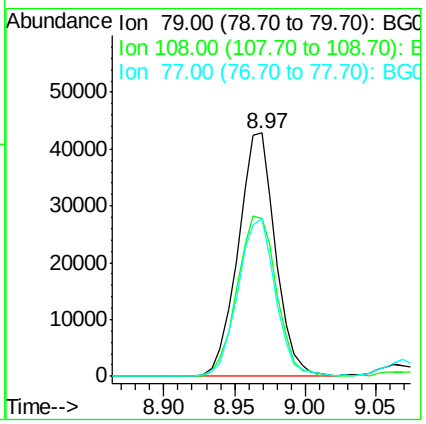


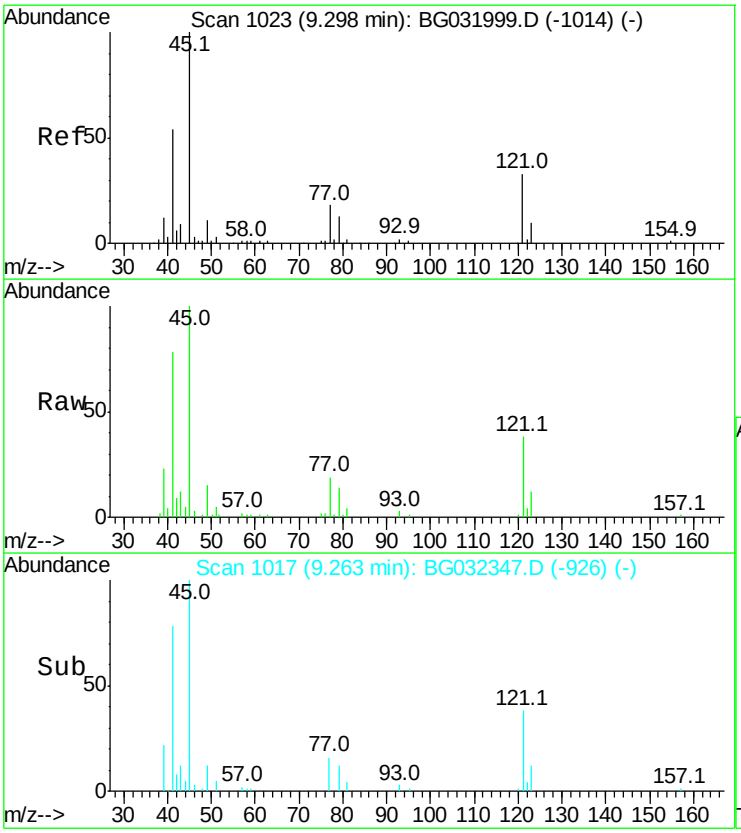
#15
Benzyl Alcohol
Concen: 45.704 ng
RT: 8.97 min Scan# 967
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 79058

Ion	Ratio	Lower	Upper
79	100		
108	64.7	57.2	85.8
77	64.7	46.1	69.1

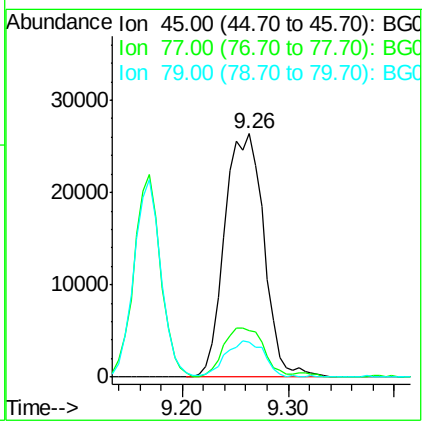


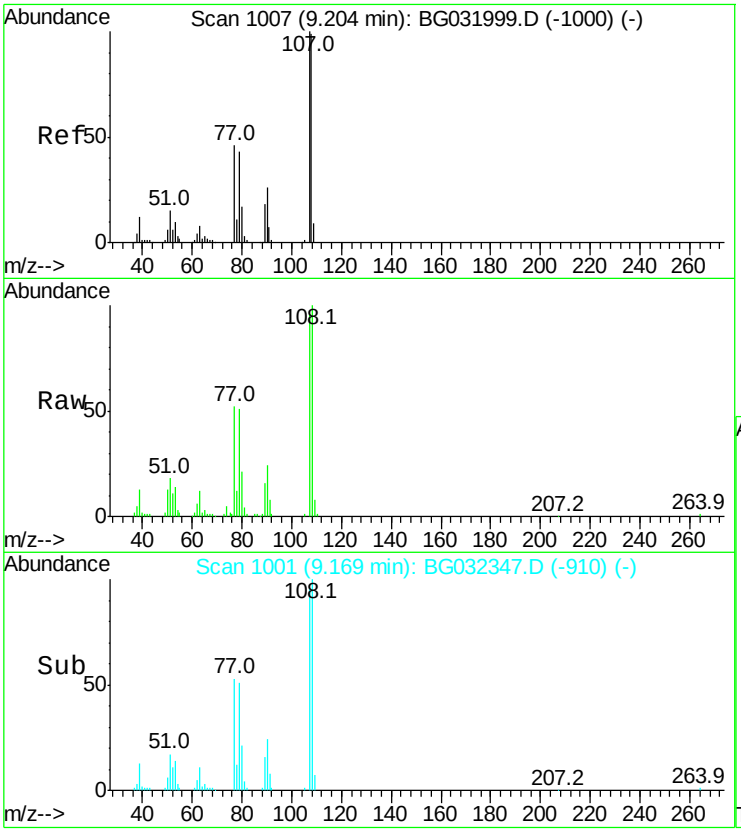


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.540 ng
RT: 9.26 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion: 45 Resp: 67873

Ion	Ratio	Lower	Upper
45	100		
77	19.0	0.0	30.2
79	14.4	0.0	27.9



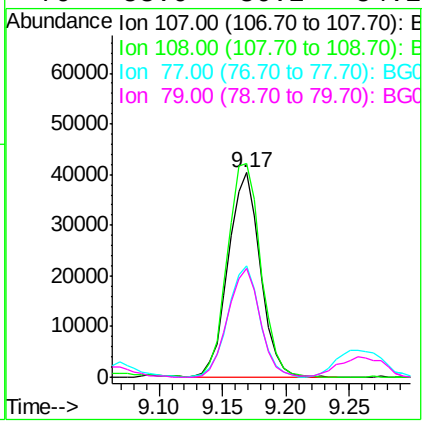


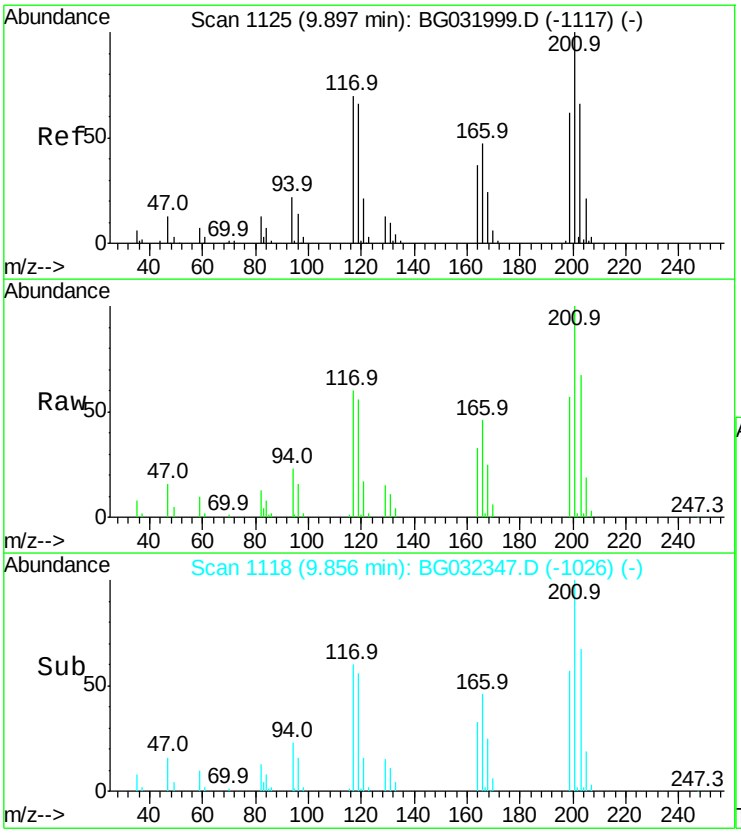
#17
2-Methylphenol
Concen: 39.323 ng
RT: 9.17 min Scan# 1001
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 70488

Ion	Ratio	Lower	Upper
107	100		
108	104.5	83.9	125.9
77	54.6	37.2	55.8
79	53.0	36.2	54.2

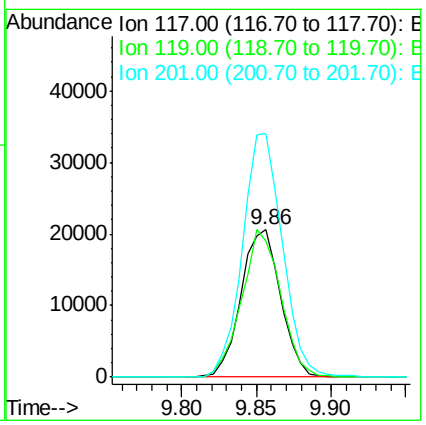


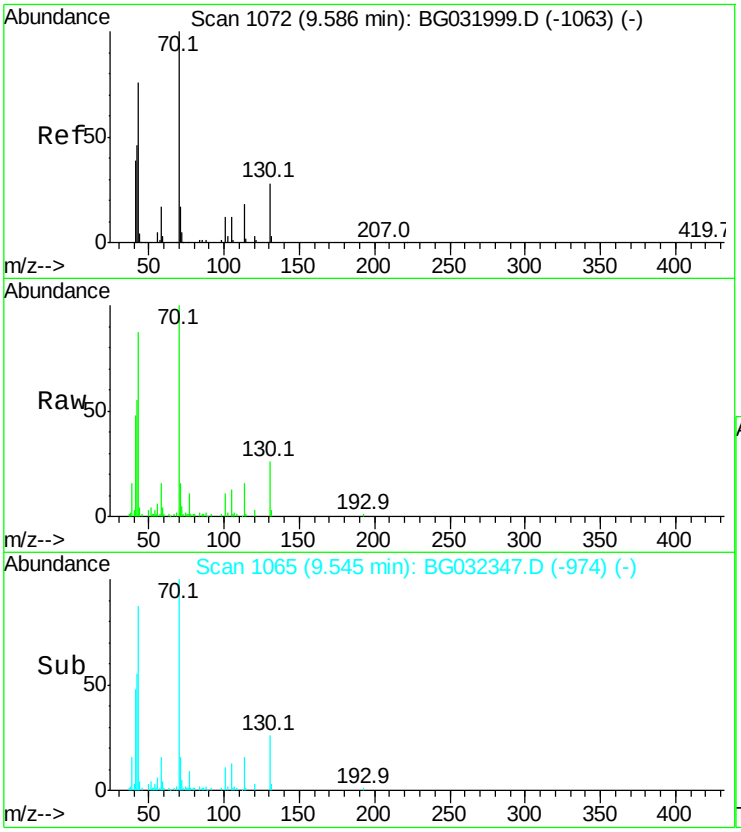


#18
Hexachloroethane
Concen: 43.937 ng
RT: 9.86 min Scan# 1118
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:117 Resp: 37645

Ion	Ratio	Lower	Upper
117	100		
119	92.5	76.7	115.1
201	165.5	95.7	143.5#



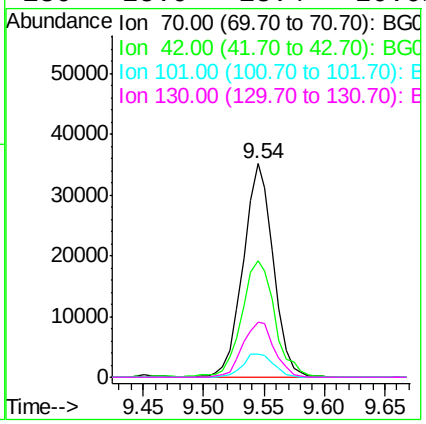


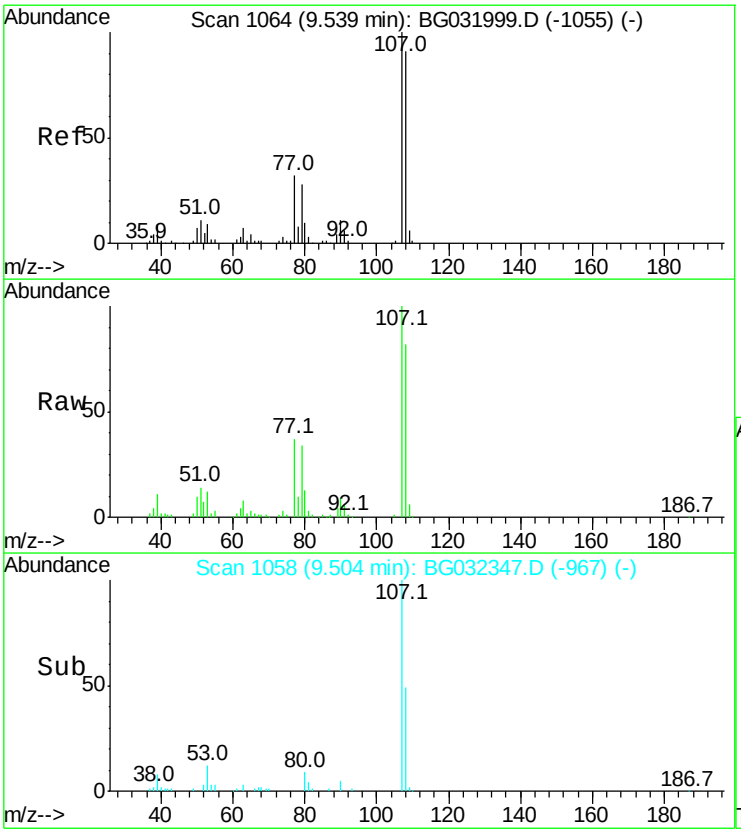
#19
n-Nitroso-di-n-propylamine
Concen: 41.224 ng
RT: 9.54 min Scan# 1065
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 60904

Ion	Ratio	Lower	Upper
70	100		
42	54.8	49.1	73.7
101	10.7	8.5	12.7
130	25.9	13.4	20.0#

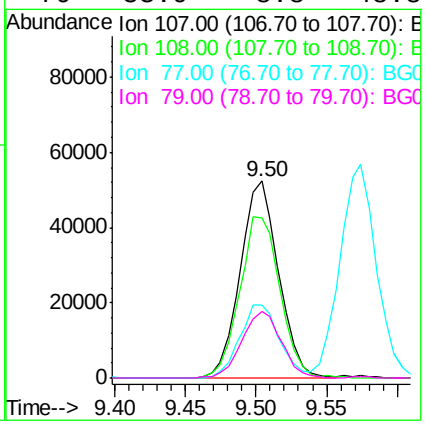


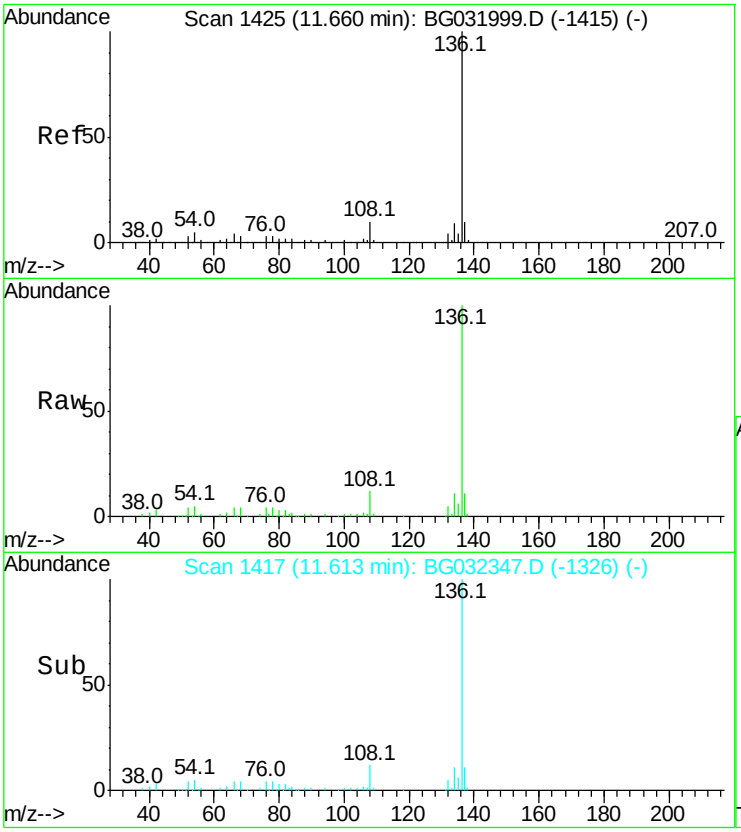


#20
3+4-Methylphenols
Concen: 40.148 ng
RT: 9.50 min Scan# 1058
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:107 Resp: 99698

Ion	Ratio	Lower	Upper
107	100		
108	81.6	61.6	101.6
77	37.4	13.9	53.9
79	33.9	8.8	48.8



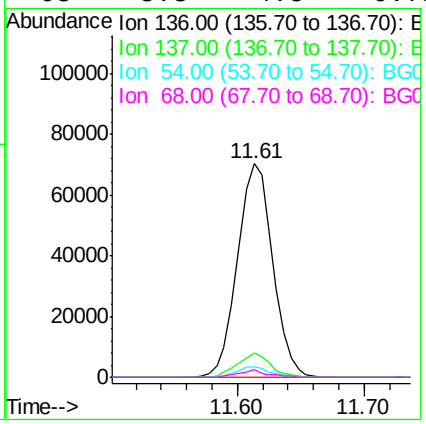


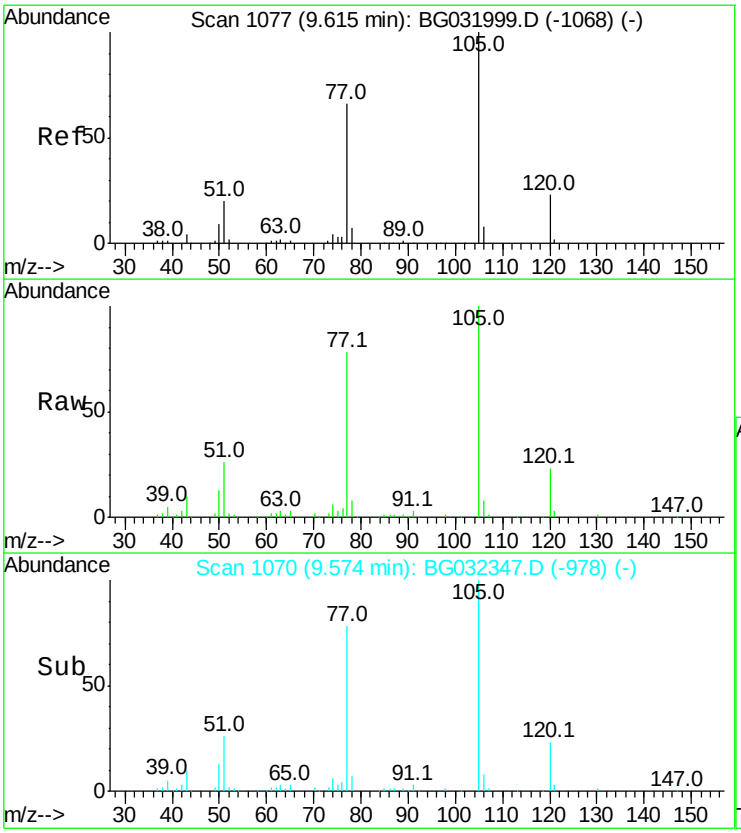
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.61 min Scan# 1417
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 134993

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.2	13.8
54	4.8	10.3	15.5#
68	3.8	4.5	6.7#

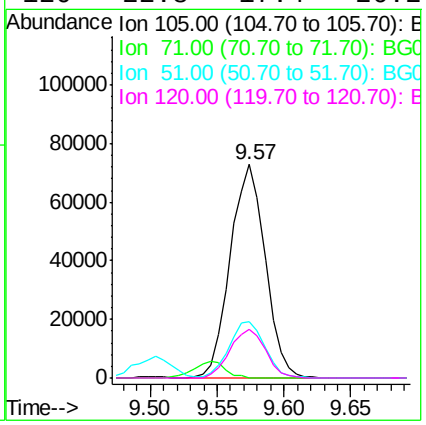


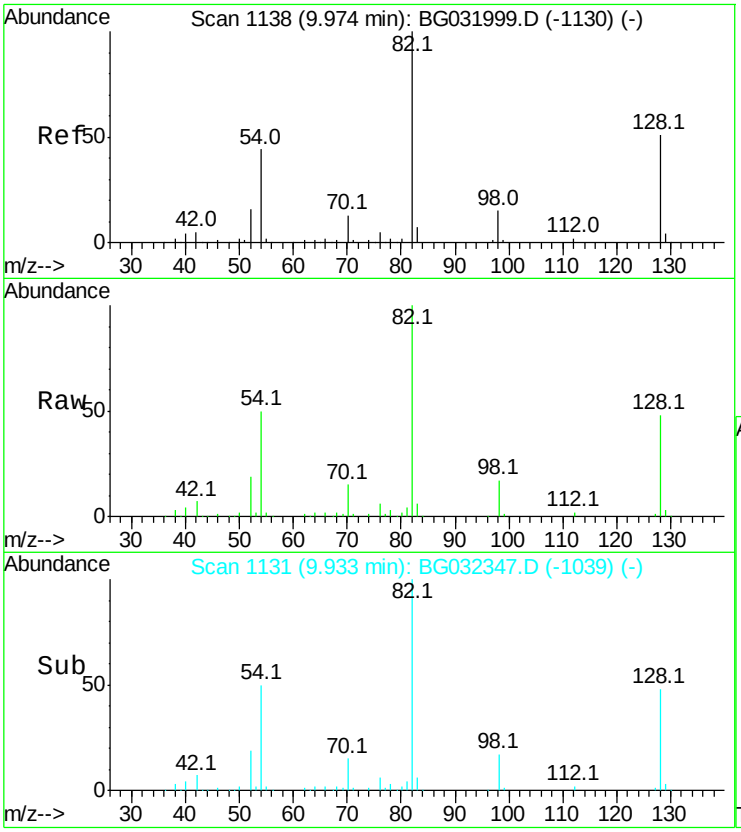


#22
Acetophenone
Concen: 43.357 ng
RT: 9.57 min Scan# 1070
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:105 Resp: 132947

Ion	Ratio	Lower	Upper
105	100		
71	0.3	3.0	4.4#
51	26.3	26.1	39.1
120	22.8	17.4	26.2



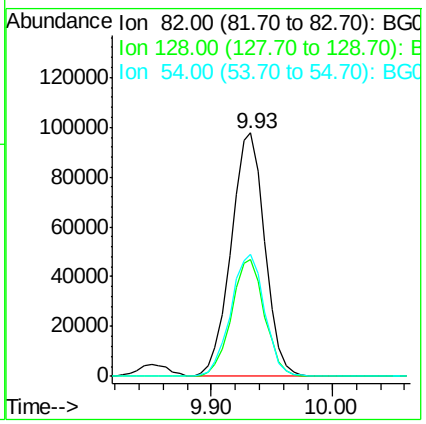


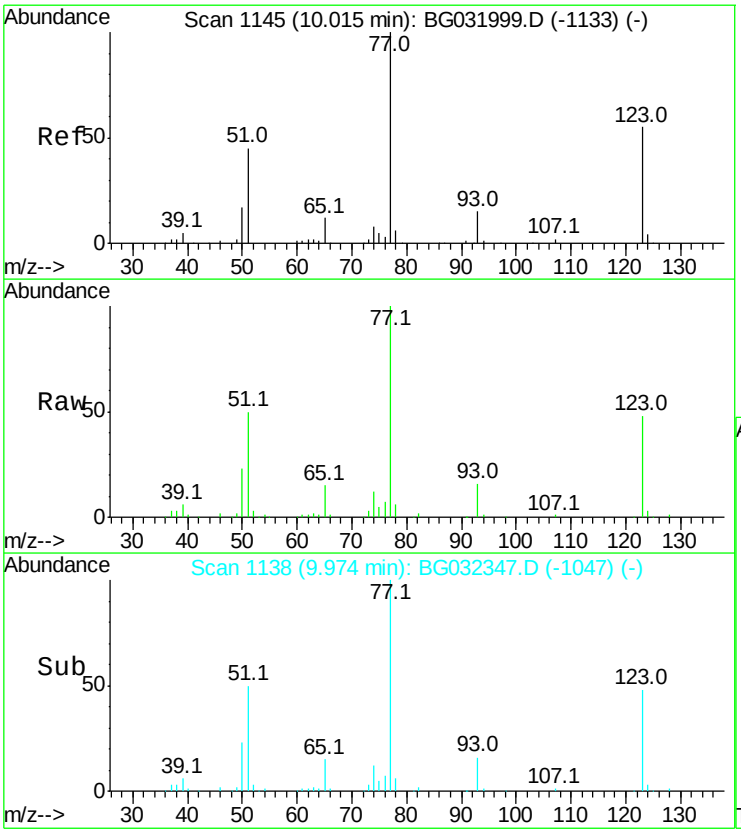
#23
Nitrobenzene-d5
Concen: 95.154 ng
RT: 9.93 min Scan# 1131
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 189865

Ion	Ratio	Lower	Upper
82	100		
128	47.9	29.7	44.5#
54	50.1	43.1	64.7

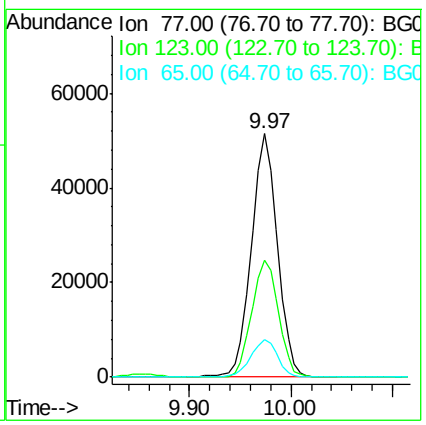


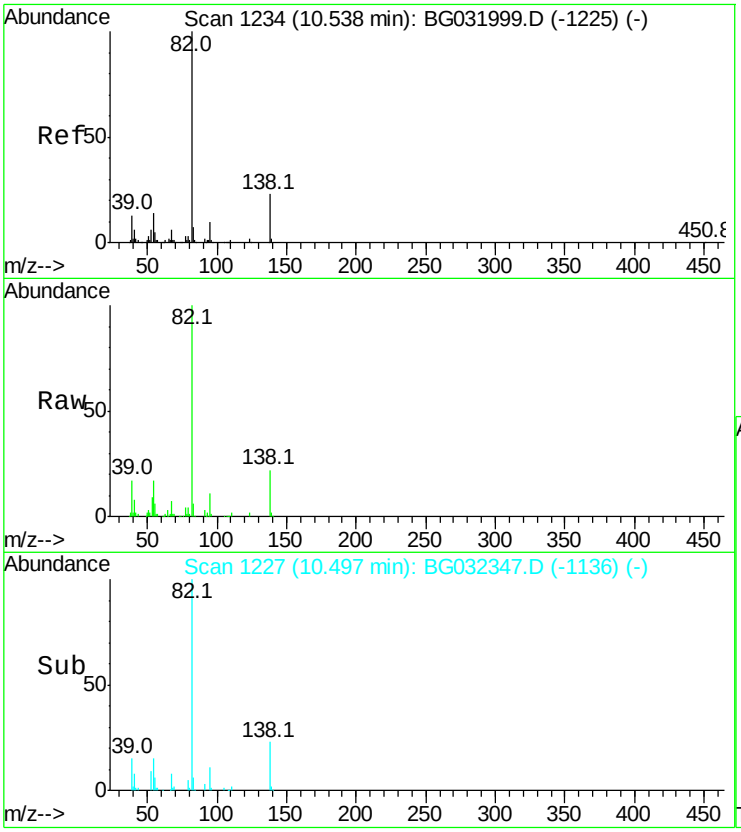


#24
Nitrobenzene
Concen: 46.060 ng
RT: 9.97 min Scan# 1138
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion: 77 Resp: 91674

Ion	Ratio	Lower	Upper
77	100		
123	48.1	33.0	49.6
65	15.3	13.0	19.6



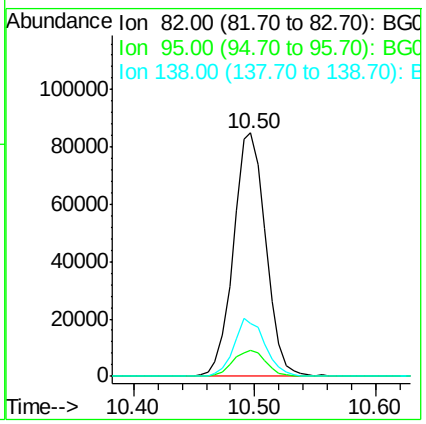


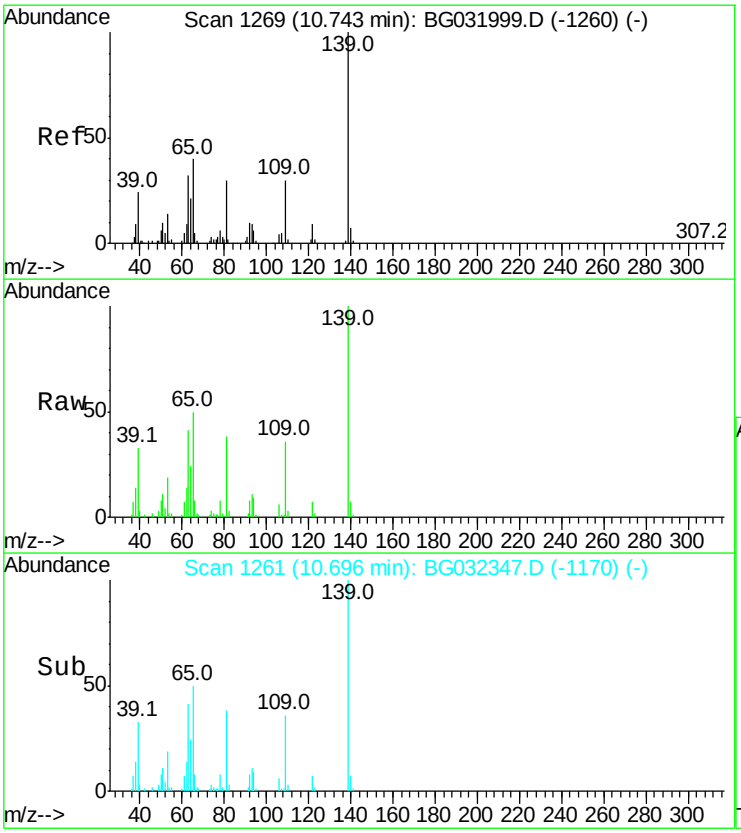
#25
Isophorone
Concen: 42.584 ng
RT: 10.50 min Scan# 1227
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 158215

Ion	Ratio	Lower	Upper
82	100		
95	10.7	6.2	9.2#
138	21.5	12.1	18.1#

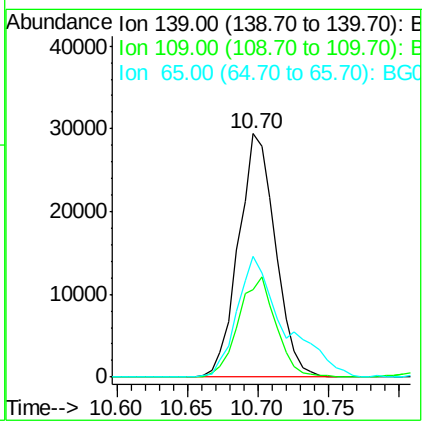


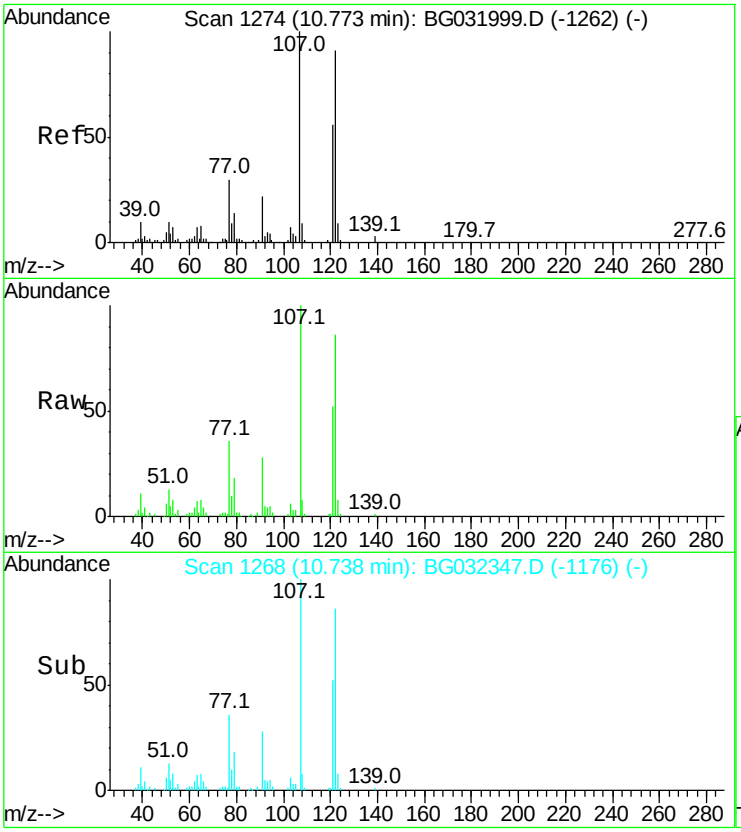


#26
2-Nitrophenol
Concen: 45.775 ng
RT: 10.70 min Scan# 1261
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:139 Resp: 53984

Ion	Ratio	Lower	Upper
139	100		
109	35.8	24.2	36.2
65	49.6	47.4	71.0



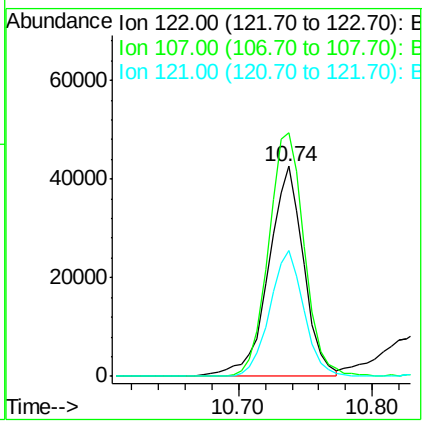


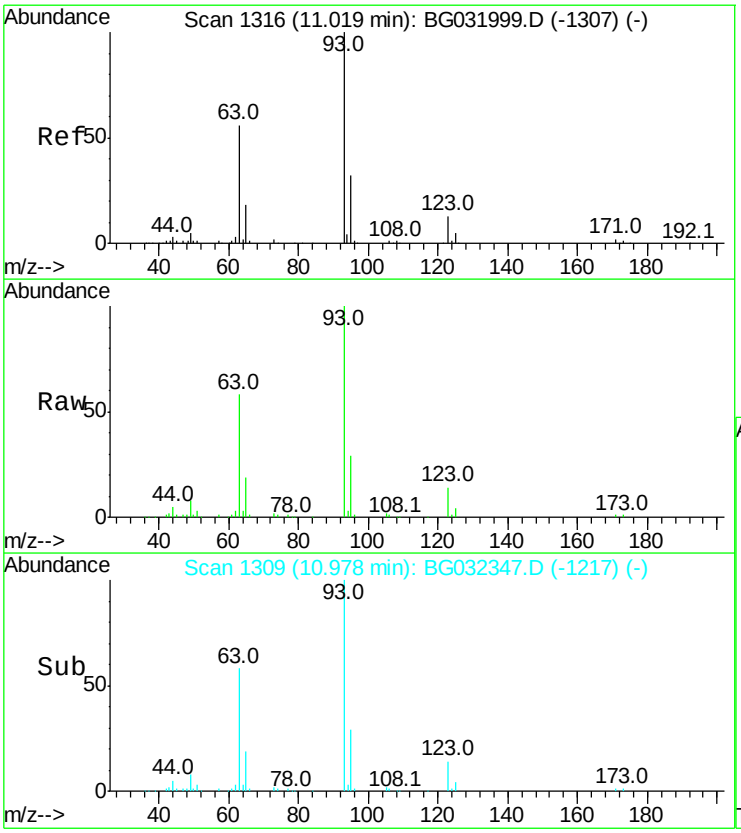
#27
2,4-Dimethylphenol
Concen: 41.771 ng
RT: 10.74 min Scan# 1268
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 78173

Ion	Ratio	Lower	Upper
122	100		
107	116.1	100.2	150.2
121	60.0	44.4	66.6

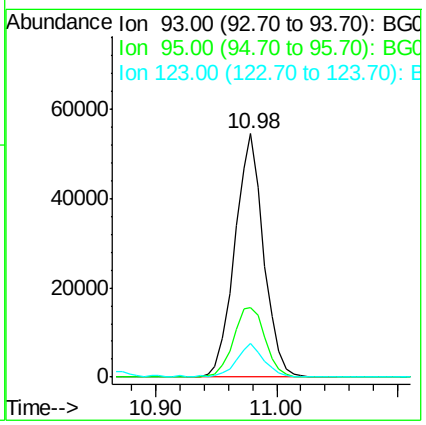


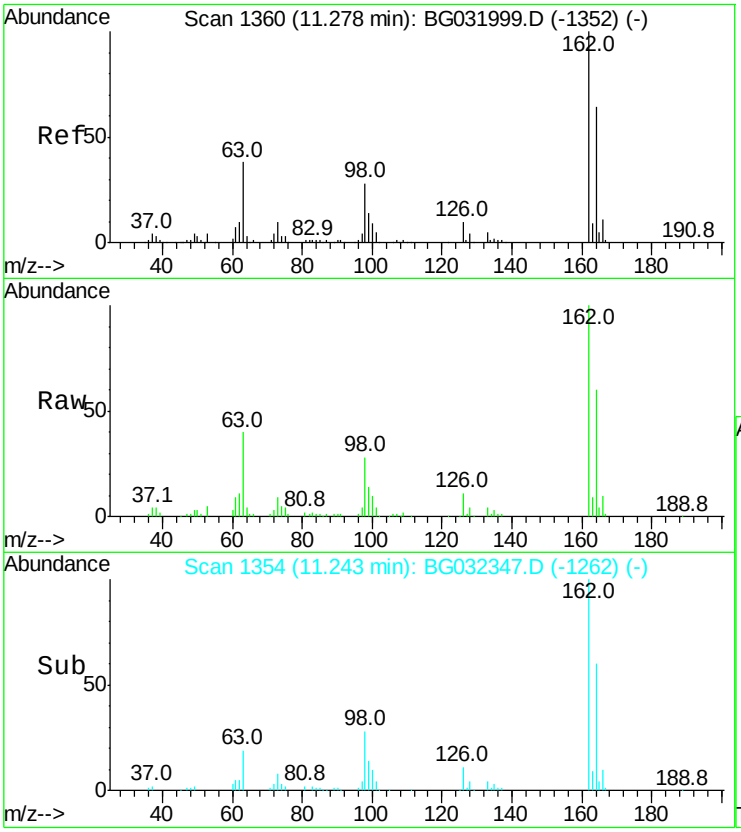


#28
bis(2-Chloroethoxy)methane
Concen: 40.304 ng
RT: 10.98 min Scan# 1309
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion: 93 Resp: 90220

Ion	Ratio	Lower	Upper
93	100		
95	28.8	24.3	36.5
123	13.7	8.4	12.6#



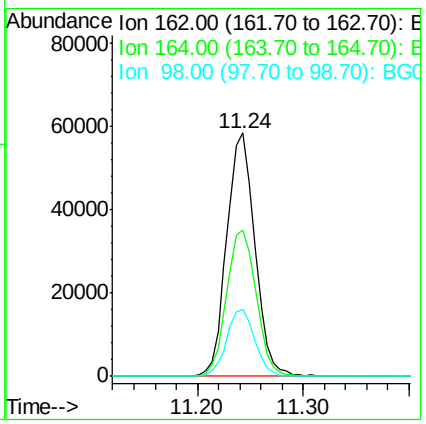


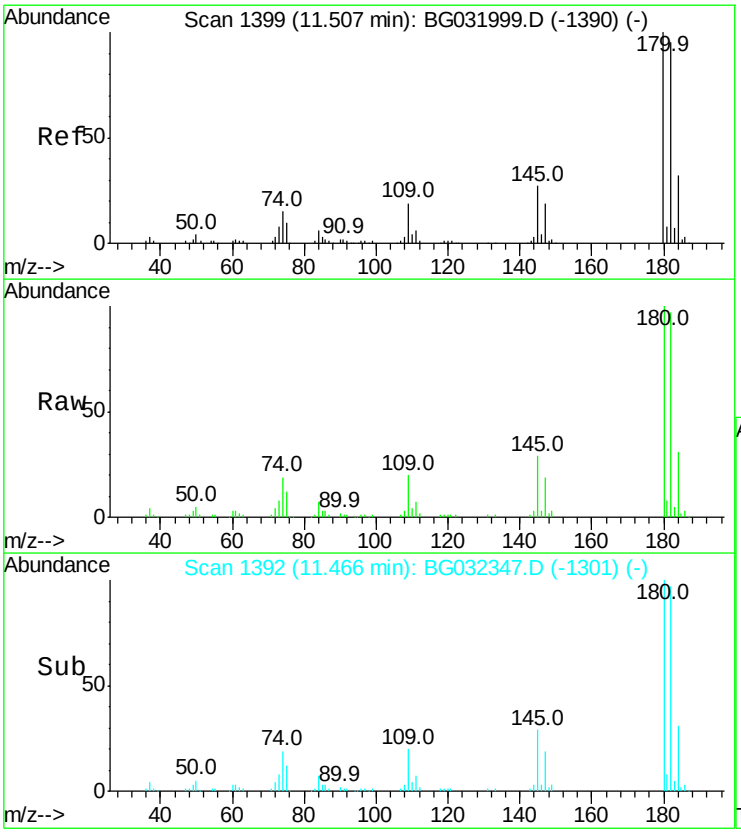
#29
2,4-Dichlorophenol
Concen: 46.609 ng
RT: 11.24 min Scan# 1354
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 107330

Ion	Ratio	Lower	Upper
162	100		
164	60.1	48.0	88.0
98	27.7	21.1	61.1

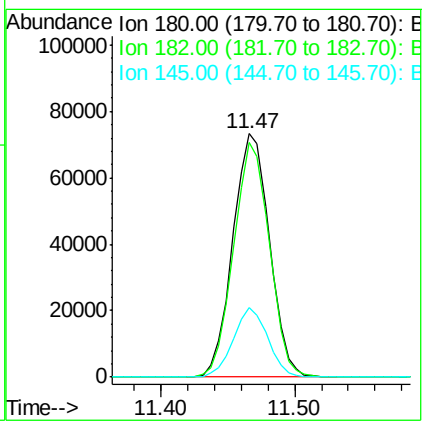


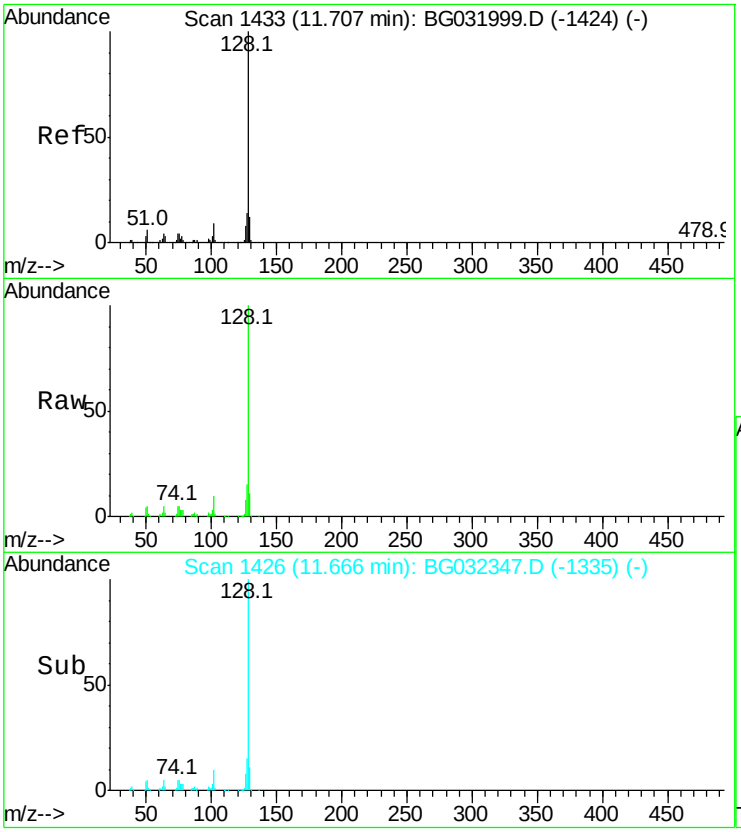


#30
1,2,4-Trichlorobenzene
Concen: 46.834 ng
RT: 11.47 min Scan# 1392
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:180 Resp: 139282

Ion	Ratio	Lower	Upper
180	100		
182	96.6	77.5	116.3
145	28.6	23.4	35.2



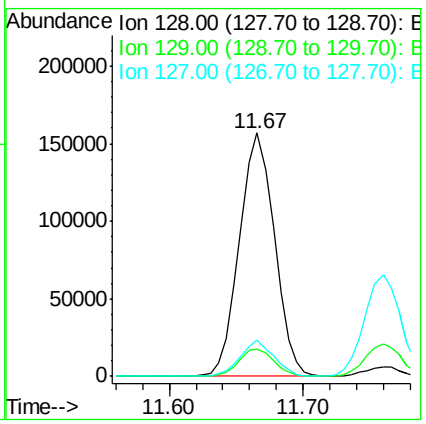


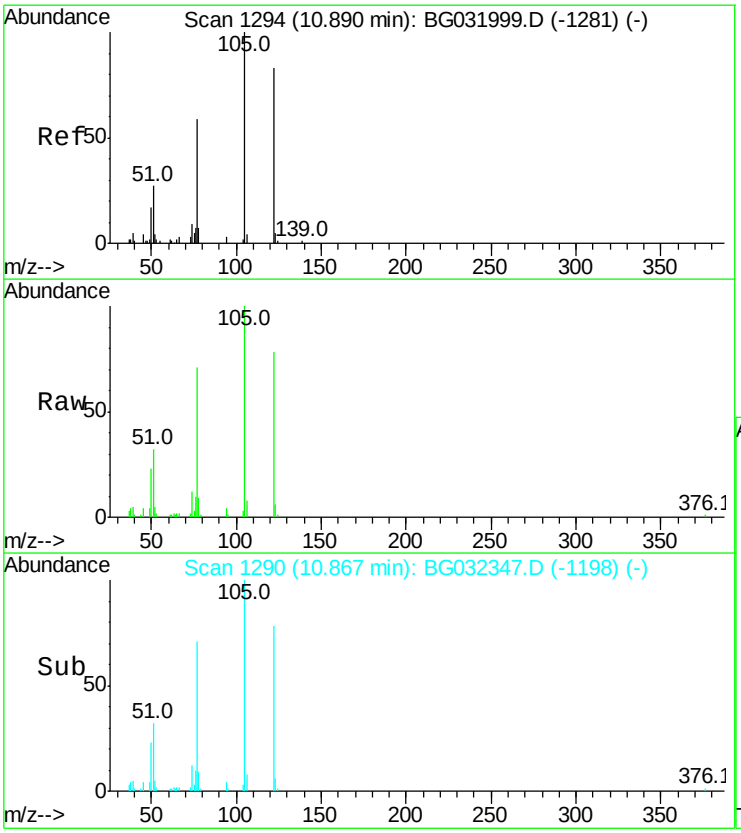
#31
Naphthalene
Concen: 42.786 ng
RT: 11.67 min Scan# 1426
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 286123

Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.6	12.8
127	14.8	11.6	17.4

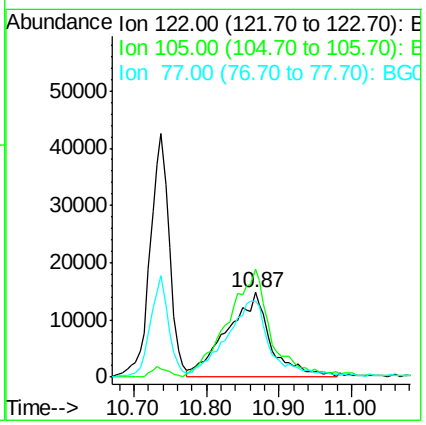


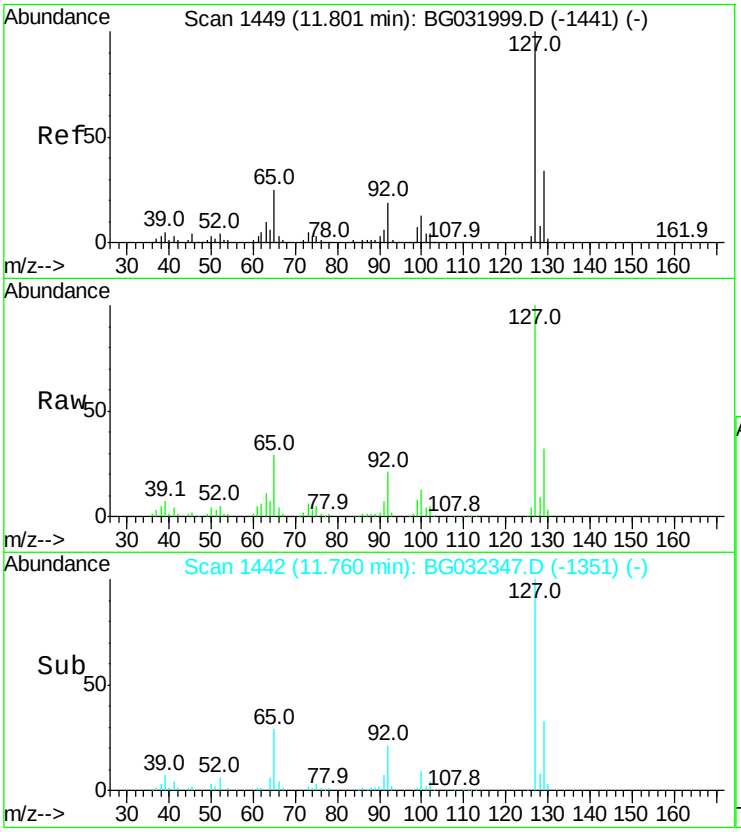


#32
Benzoic acid
Concen: 42.079 ng
RT: 10.87 min Scan# 1290
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:122 Resp: 62080

Ion	Ratio	Lower	Upper
122	100		
105	127.6	123.5	163.5
77	90.1	85.7	125.7



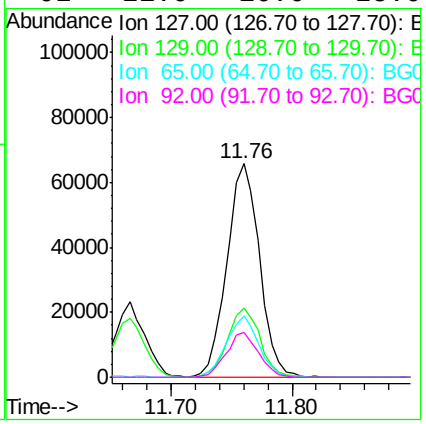


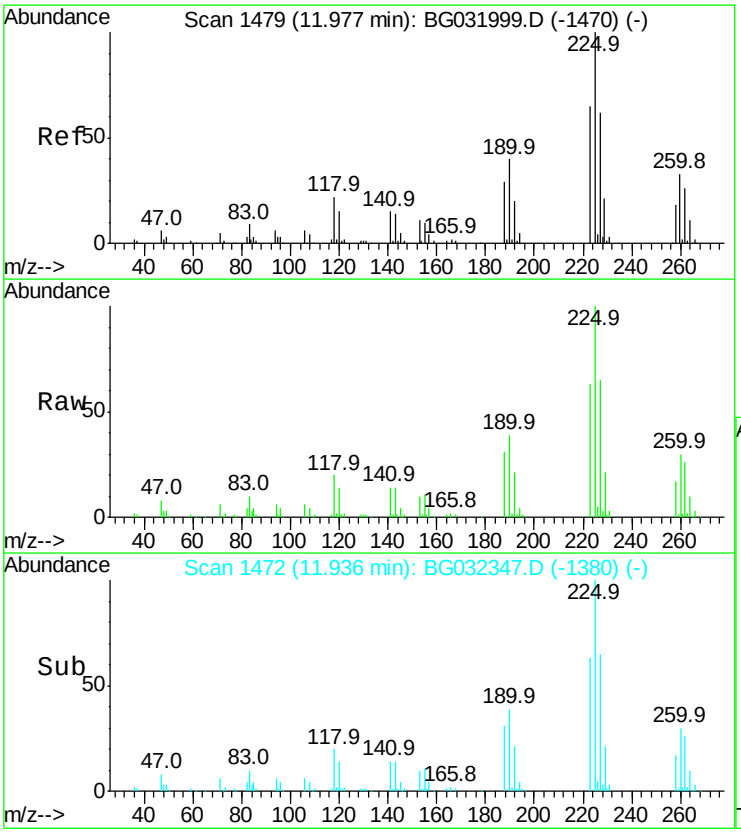
#33
4-Chloroaniline
Concen: 43.041 ng
RT: 11.76 min Scan# 1442
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 123425

Ion	Ratio	Lower	Upper
127	100		
129	32.3	24.0	36.0
65	29.0	27.0	40.4
92	21.0	16.6	25.0

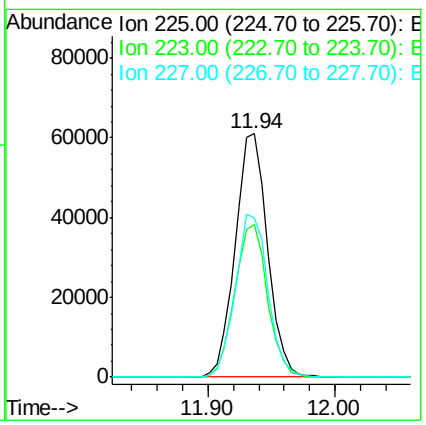


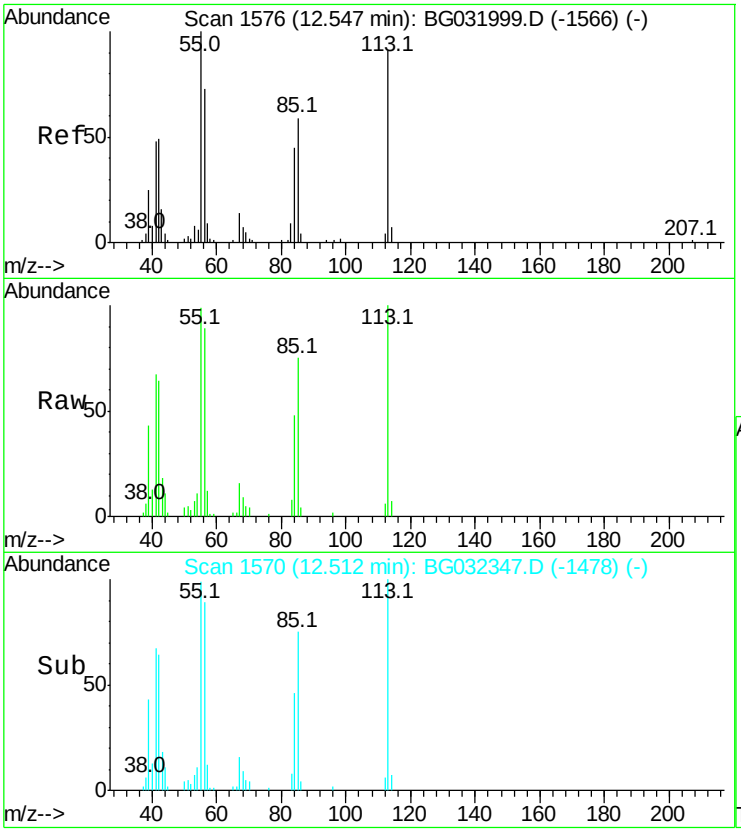


#34
Hexachlorobutadiene
Concen: 50.437 ng
RT: 11.94 min Scan# 1472
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:225 Resp: 107735

Ion	Ratio	Lower	Upper
225	100		
223	62.9	49.7	74.5
227	65.4	48.1	72.1



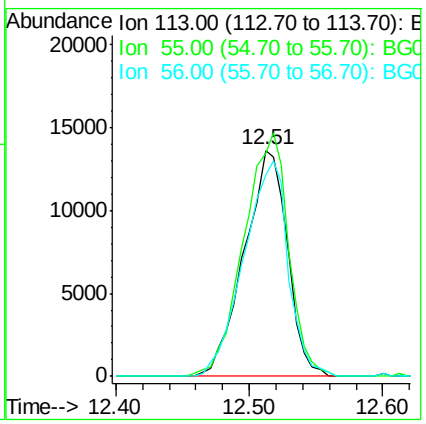


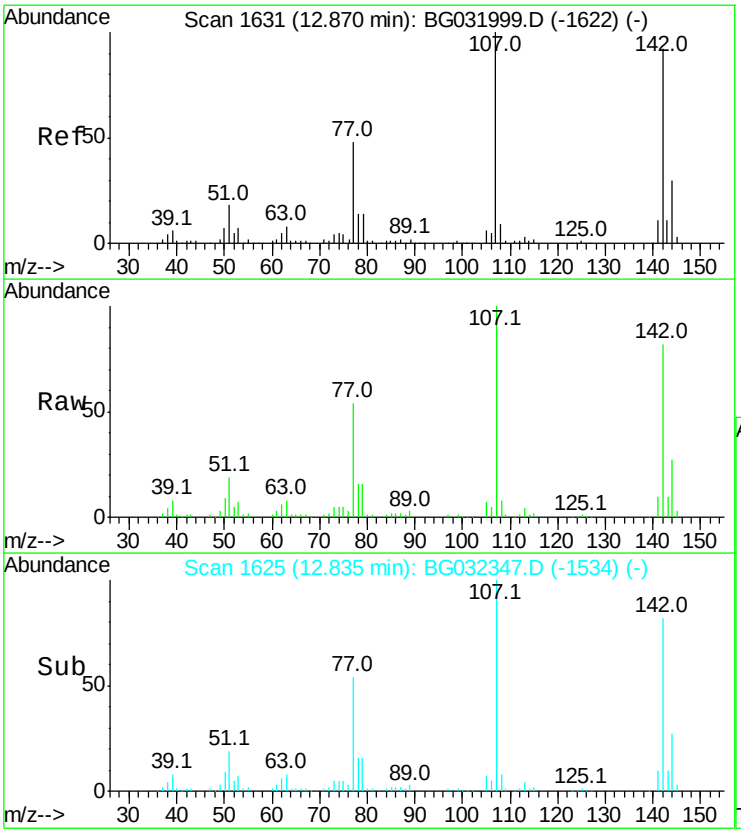
#35
Caprolactam
Concen: 43.601 ng
RT: 12.51 min Scan# 1570
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 30460

Ion	Ratio	Lower	Upper
113	100		
55	98.7	186.9	226.9#
56	89.0	130.9	170.9#

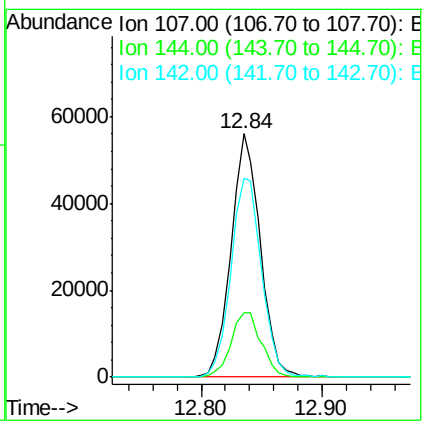


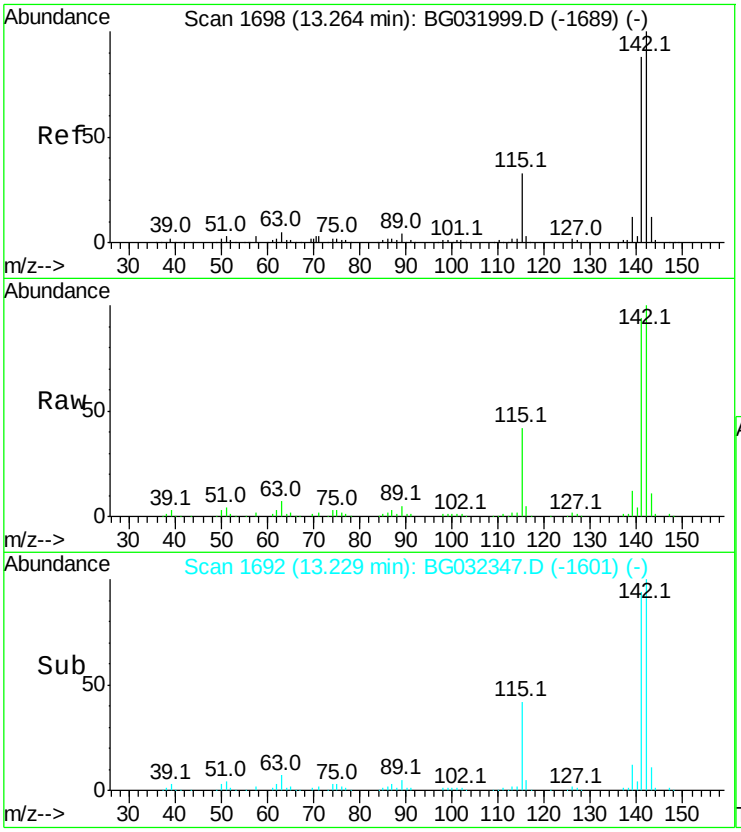


#36
4-Chloro-3-methylphenol
Concen: 44.758 ng
RT: 12.84 min Scan# 1625
Delta R.T. 0.00 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:107 Resp: 94339

Ion	Ratio	Lower	Upper
107	100		
144	26.6	18.2	27.4
142	81.5	59.0	88.4



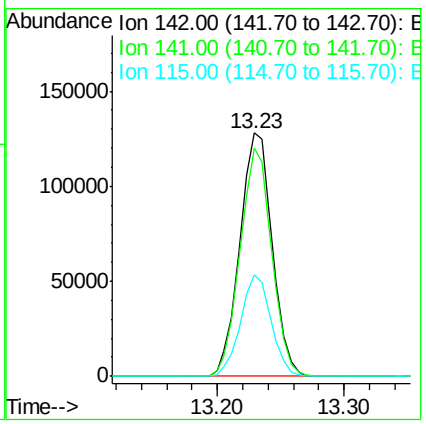


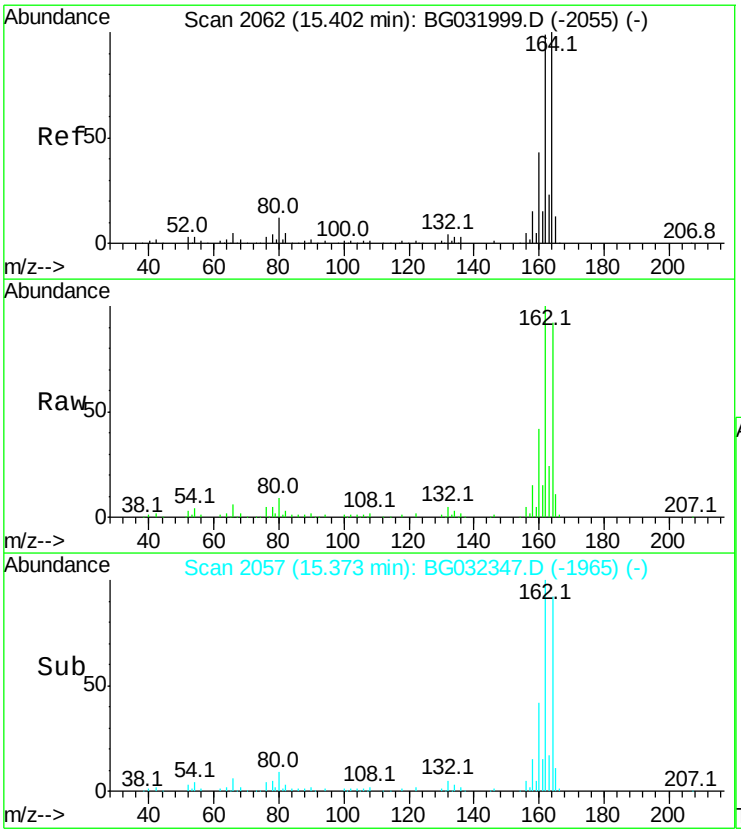
#37
2-Methylnaphthalene
Concen: 42.623 ng
RT: 13.23 min Scan# 1692
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 226292

Ion	Ratio	Lower	Upper
142	100		
141	93.7	67.1	100.7
115	41.5	30.7	46.1

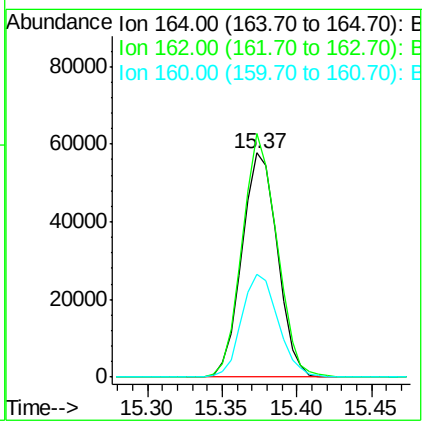


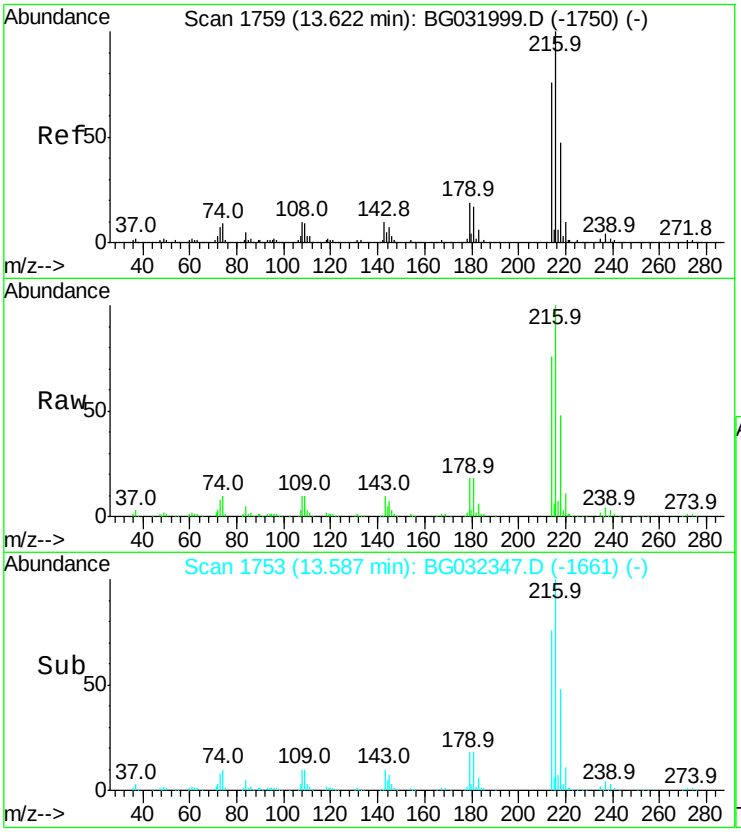


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.37 min Scan# 2057
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:164 Resp: 94714

Ion	Ratio	Lower	Upper
164	100		
162	108.5	78.8	118.2
160	45.6	35.4	53.0



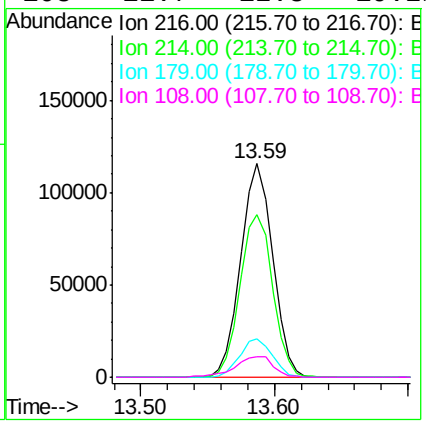


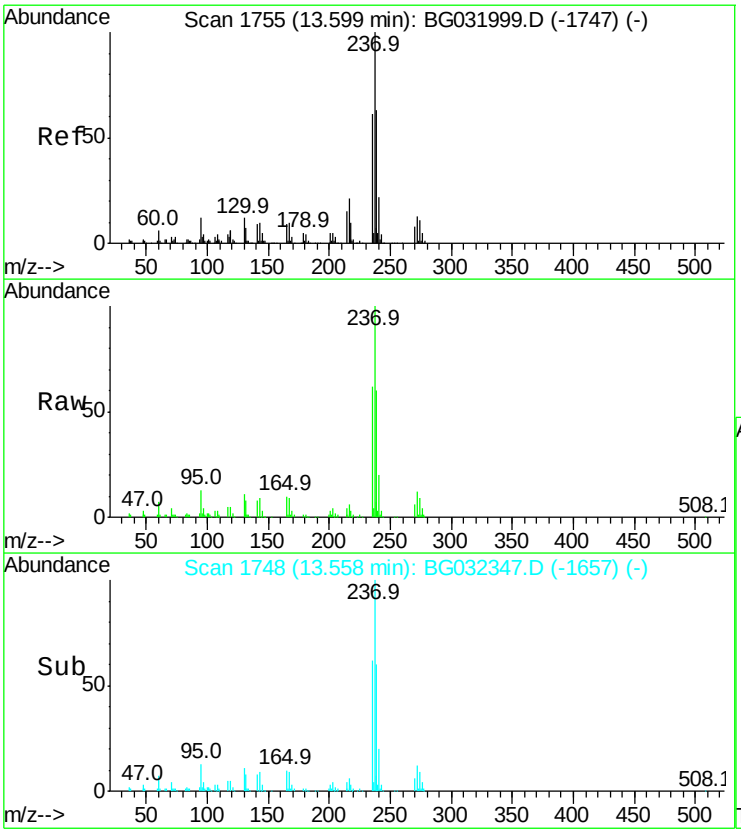
#39
1,2,4,5-Tetrachlorobenzene
Concen: 46.466 ng
RT: 13.59 min Scan# 1753
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 191837

Ion	Ratio	Lower	Upper
216	100		
214	77.3	63.0	94.4
179	18.2	17.0	25.6
108	11.7	12.8	19.2#

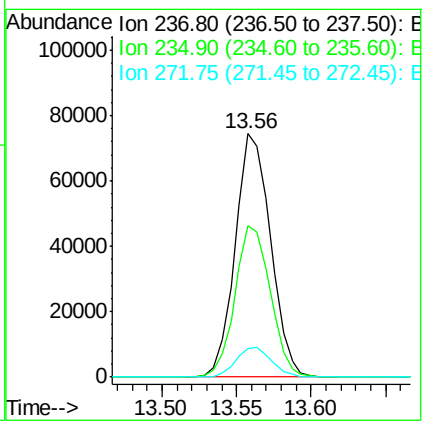


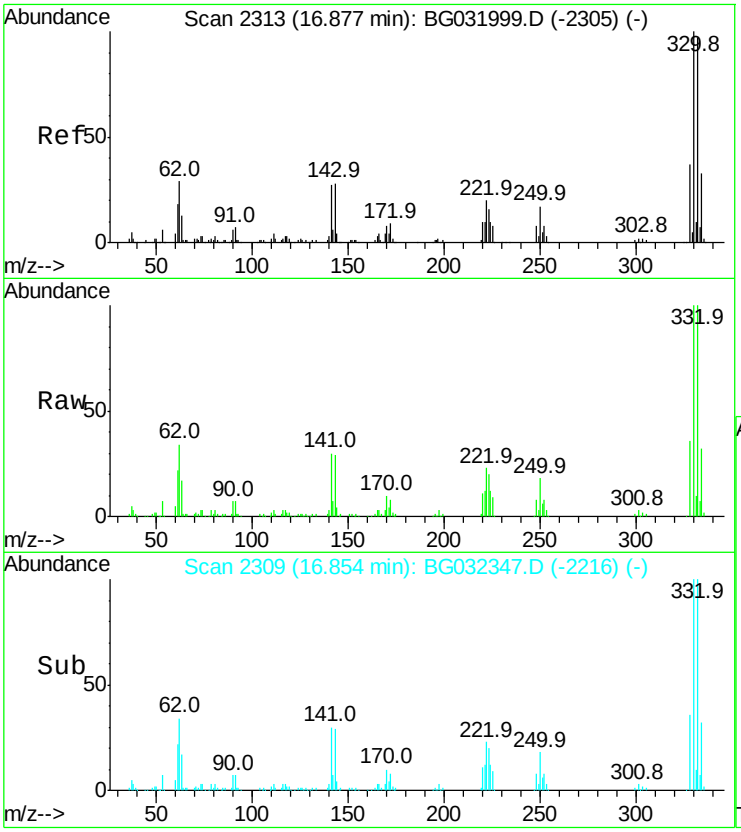


#40
Hexachlorocyclopentadiene
Concen: 52.562 ng
RT: 13.56 min Scan# 1748
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:237 Resp: 122225

Ion	Ratio	Lower	Upper
237	100		
235	62.3	50.4	90.4
272	11.7	0.0	31.8



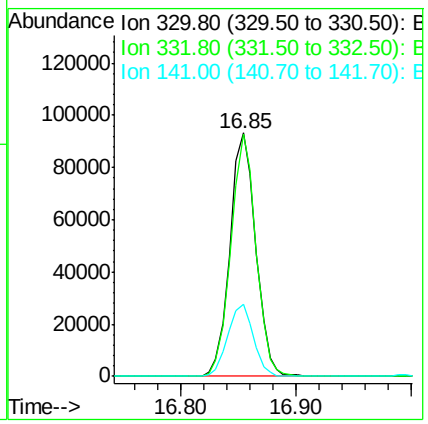


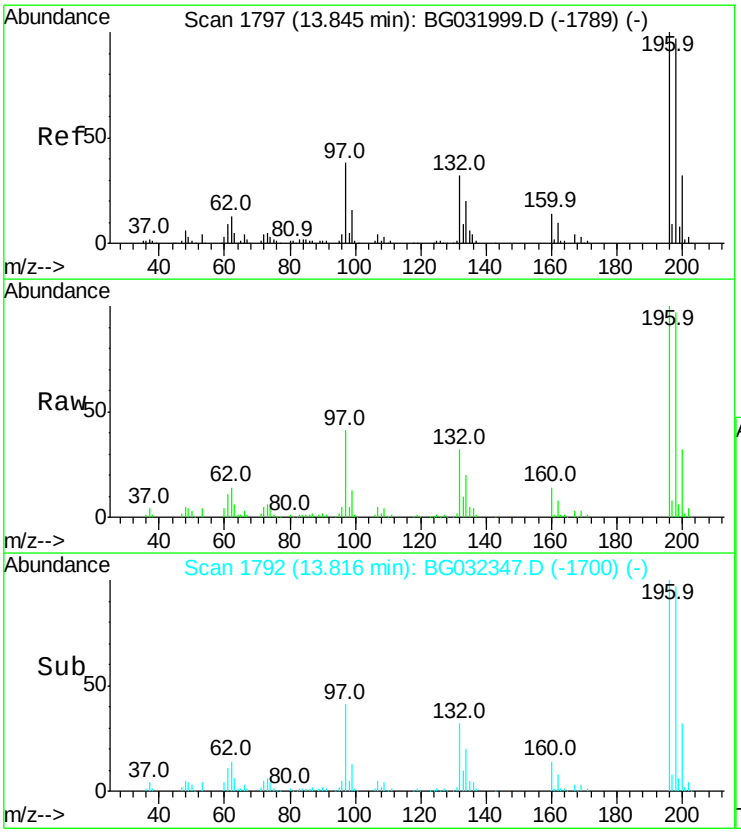
#41
2,4,6-Tribromophenol
Concen: 91.840 ng
RT: 16.85 min Scan# 2309
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 143940

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.0	115.6
141	29.7	25.2	37.8

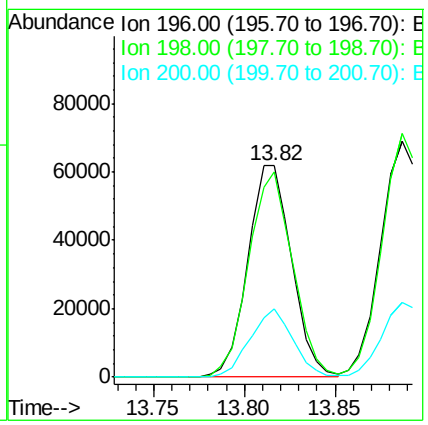


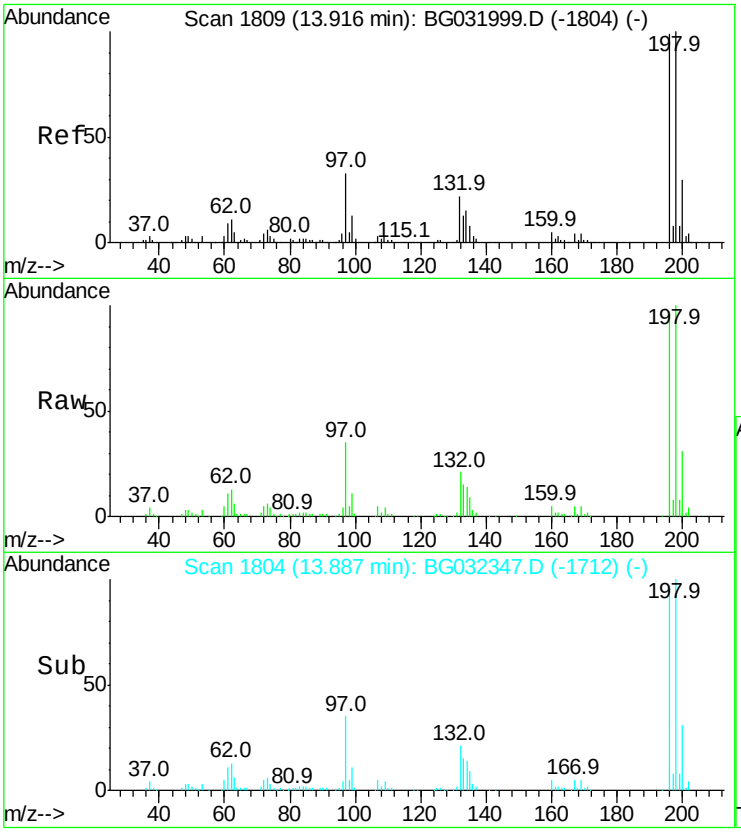


#42
2,4,6-Trichlorophenol
Concen: 44.785 ng
RT: 13.82 min Scan# 1792
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:196 Resp: 103890

Ion	Ratio	Lower	Upper
196	100		
198	97.0	78.2	117.2
200	32.3	24.6	36.8



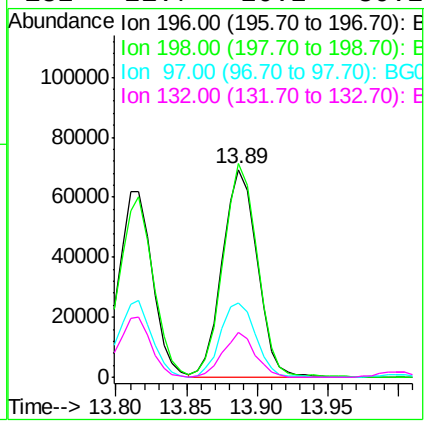


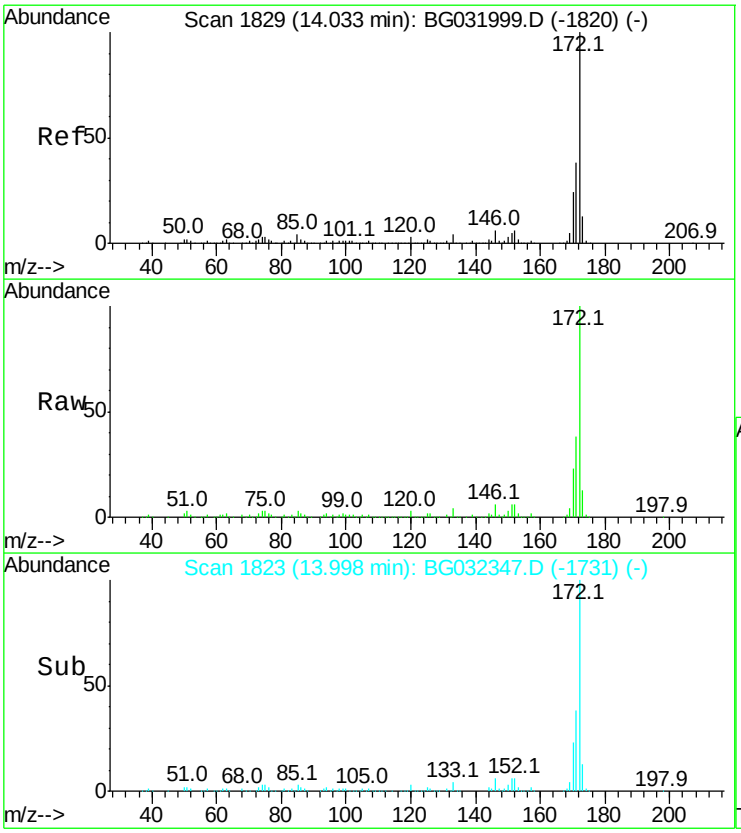
#43
2,4,5-Trichlorophenol
Concen: 44.475 ng
RT: 13.89 min Scan# 1804
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 119421

Ion	Ratio	Lower	Upper
196	100		
198	102.9	76.2	114.4
97	36.0	38.7	58.1#
132	21.7	20.2	30.2

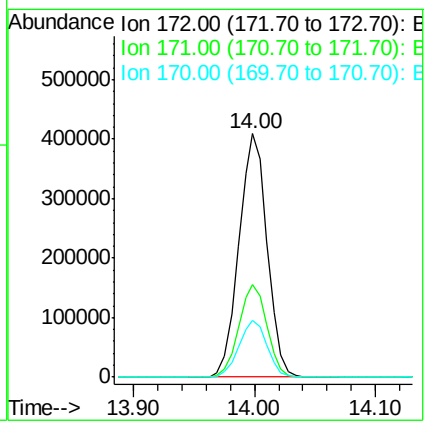


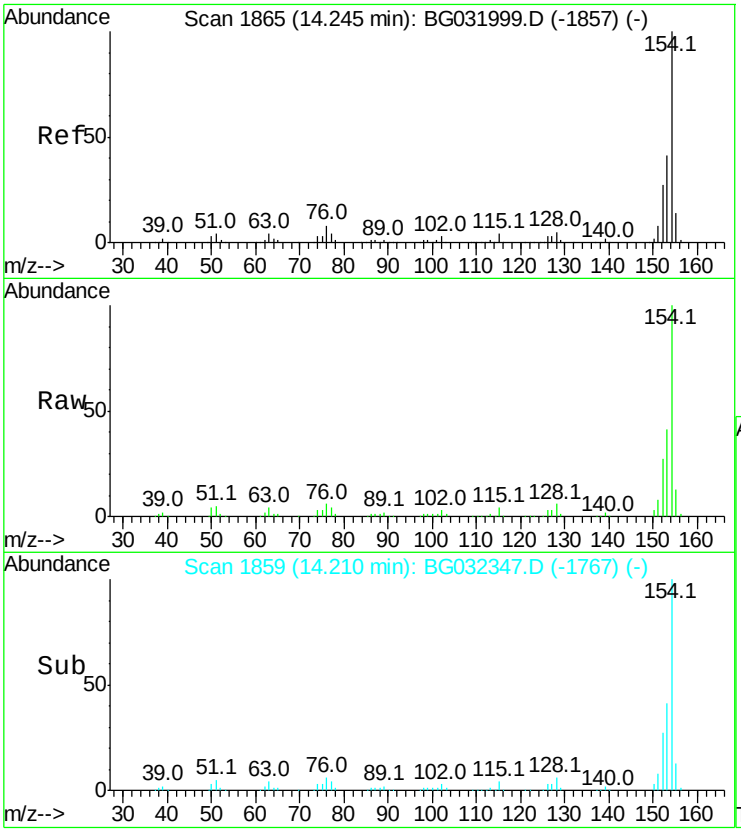


#44
2-Fluorobiphenyl
Concen: 86.815 ng
RT: 14.00 min Scan# 1823
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:172 Resp: 663138

Ion	Ratio	Lower	Upper
172	100		
171	38.2	30.0	45.0
170	23.4	19.5	29.3



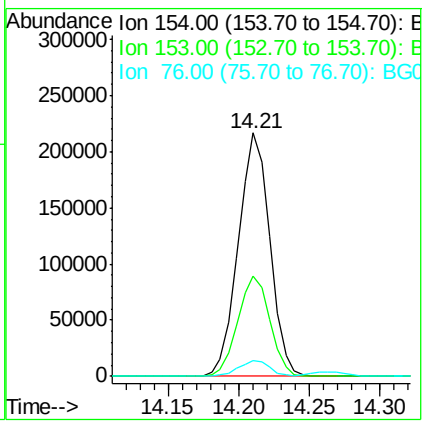


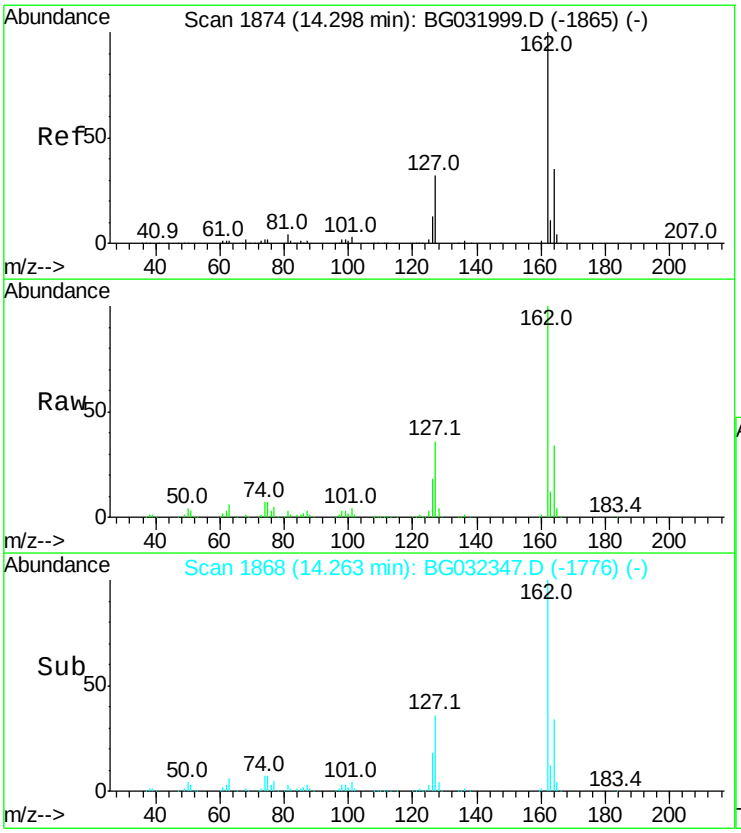
#45
1,1'-Biphenyl
Concen: 41.771 ng
RT: 14.21 min Scan# 1859
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 339165

Ion	Ratio	Lower	Upper
154	100		
153	41.0	19.8	59.8
76	6.5	0.0	31.9

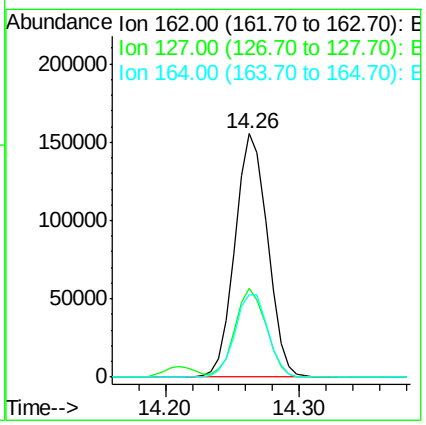


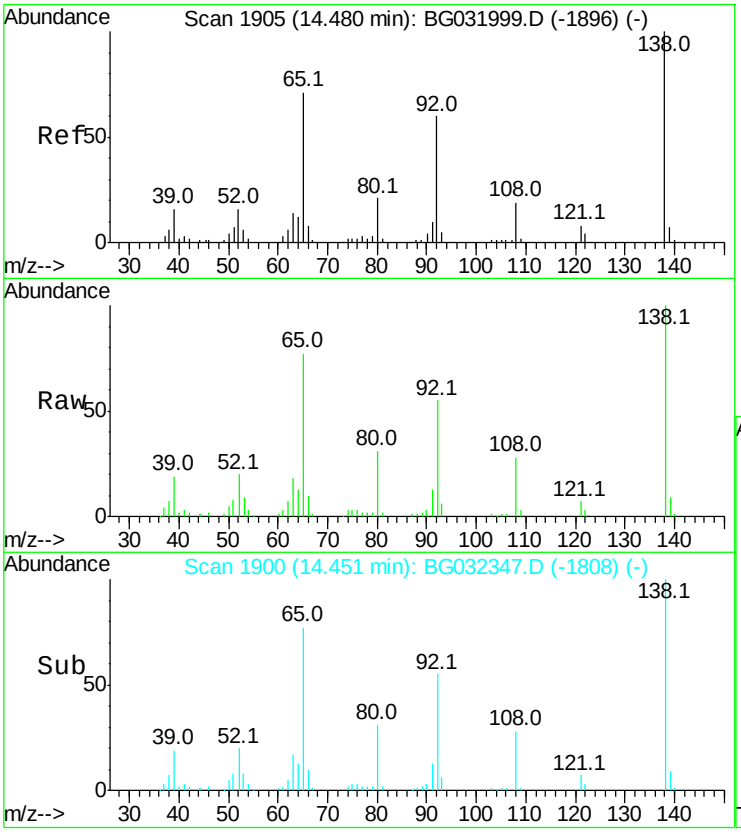


#46
2-Chloronaphthalene
Concen: 41.560 ng
RT: 14.26 min Scan# 1868
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:162 Resp: 262515

Ion	Ratio	Lower	Upper
162	100		
127	36.4	30.7	46.1
164	33.6	26.0	39.0



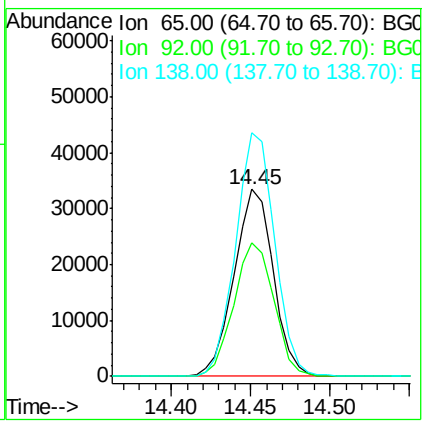


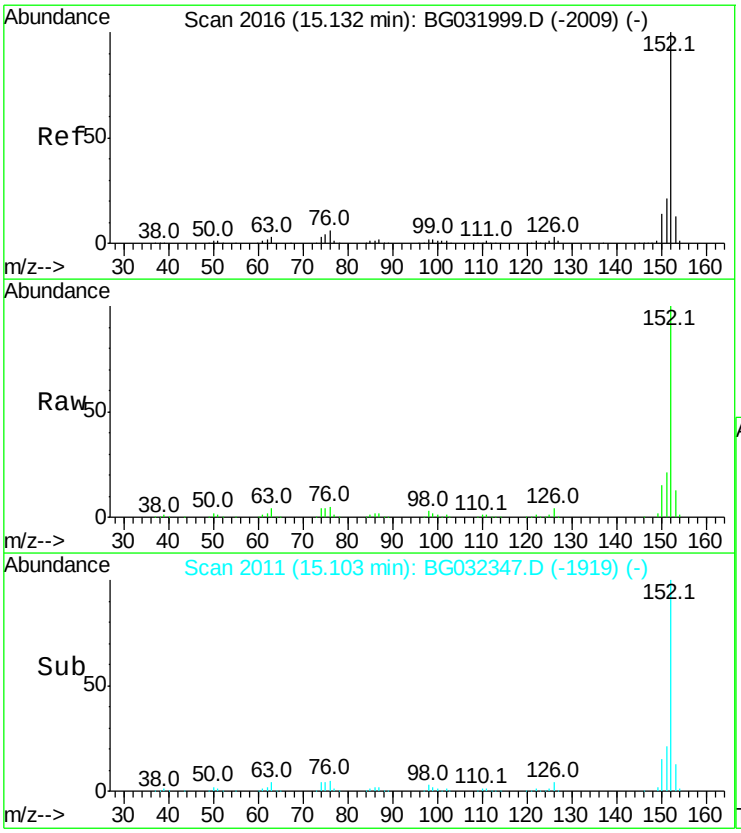
#47
2-Nitroaniline
Concen: 47.447 ng
RT: 14.45 min Scan# 1900
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 57374

Ion	Ratio	Lower	Upper
65	100		
92	71.3	54.6	82.0
138	130.4	72.9	109.3#

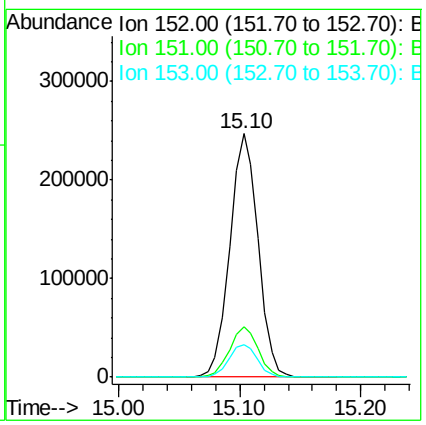


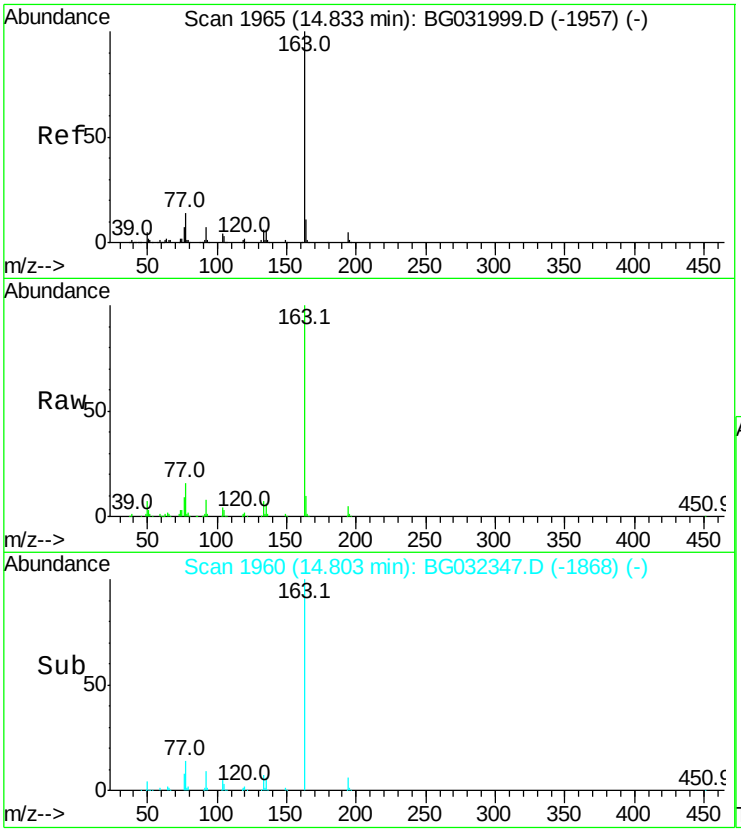


#48
Acenaphthylene
Concen: 41.631 ng
RT: 15.10 min Scan# 2011
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:152 Resp: 400438

Ion	Ratio	Lower	Upper
152	100		
151	20.7	17.2	25.8
153	13.3	10.2	15.4



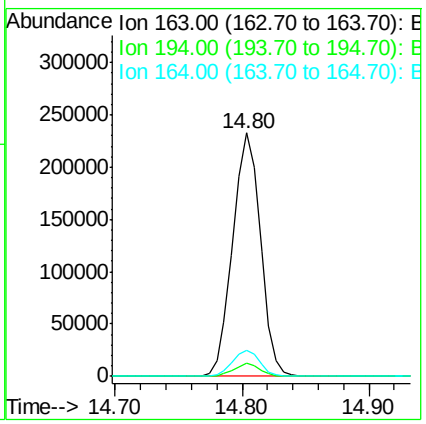


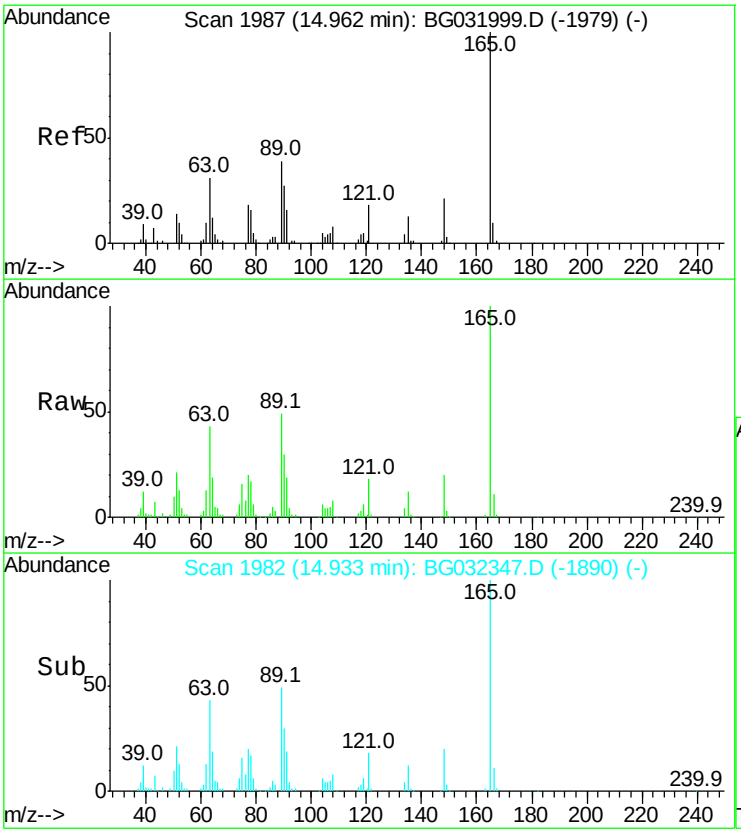
#49
Dimethylphthalate
Concen: 42.568 ng
RT: 14.80 min Scan# 1960
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 352814

Ion	Ratio	Lower	Upper
163	100		
194	5.5	3.4	5.2#
164	10.5	8.2	12.4

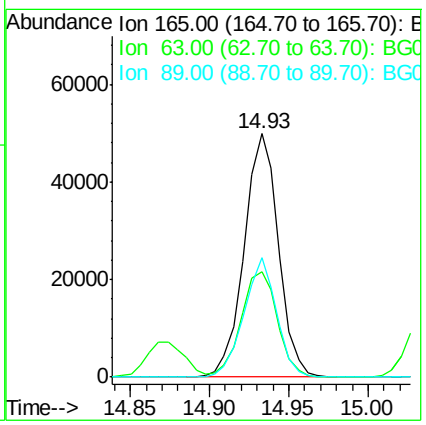


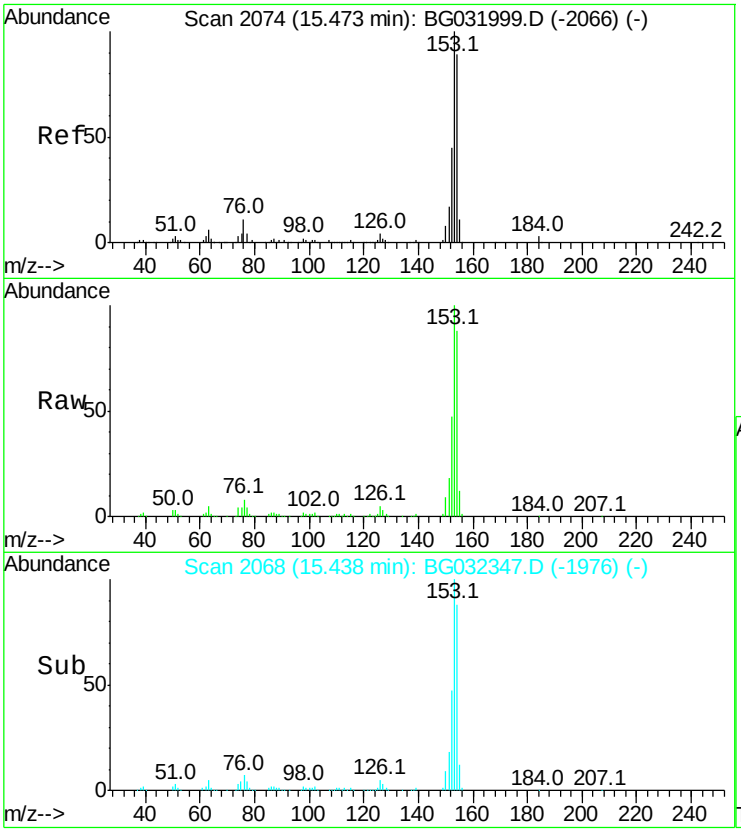


#50
2,6-Dinitrotoluene
Concen: 43.611 ng
RT: 14.93 min Scan# 1982
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:165 Resp: 75026

Ion	Ratio	Lower	Upper
165	100		
63	43.5	52.7	79.1#
89	49.3	49.2	73.8



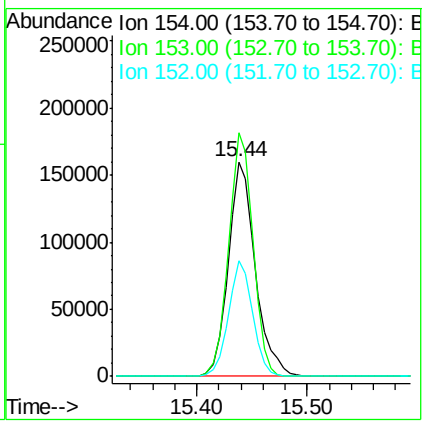


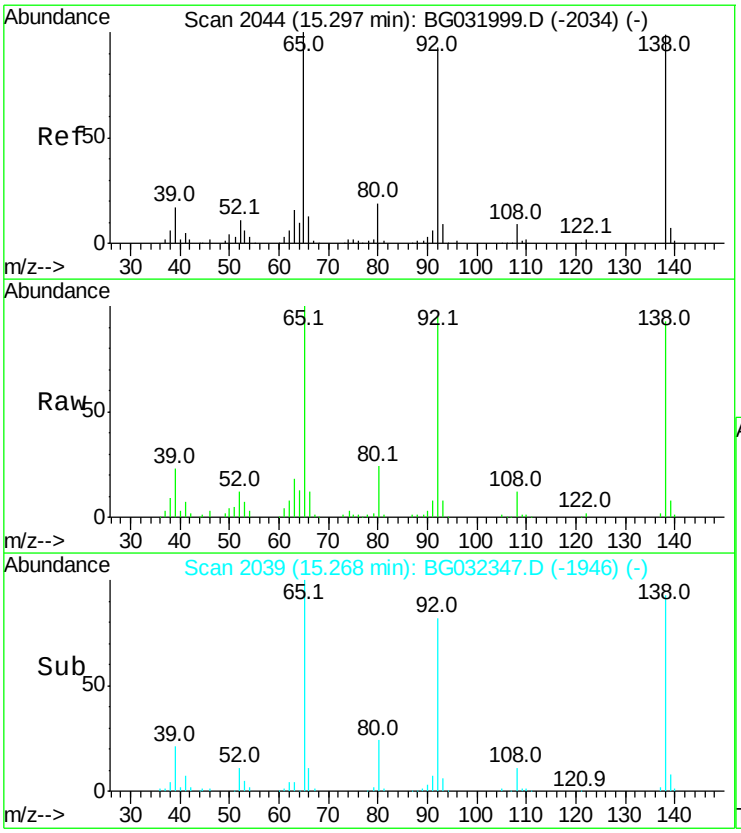
#51
Acenaphthene
Concen: 43.190 ng
RT: 15.44 min Scan# 2068
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 274700

Ion	Ratio	Lower	Upper
154	100		
153	113.4	90.4	135.6
152	53.6	41.6	62.4

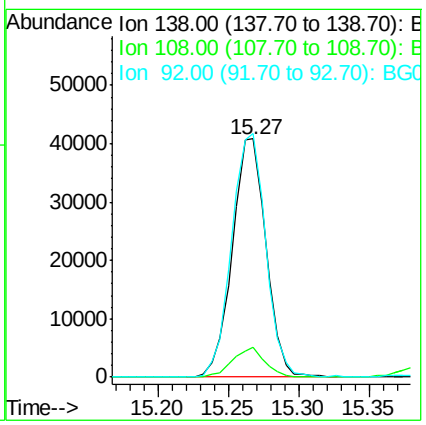


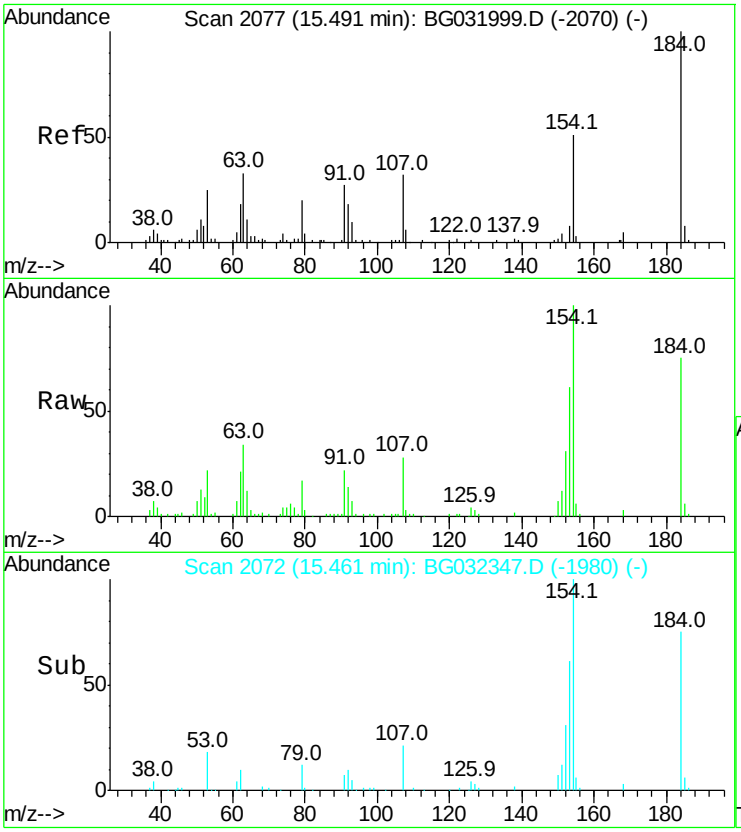


#52
3-Nitroaniline
Concen: 43.702 ng
RT: 15.27 min Scan# 2039
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:138 Resp: 67905

Ion	Ratio	Lower	Upper
138	100		
108	12.6	17.5	26.3#
92	102.2	105.8	158.8#



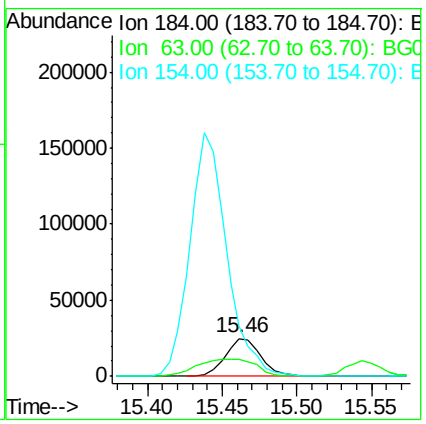


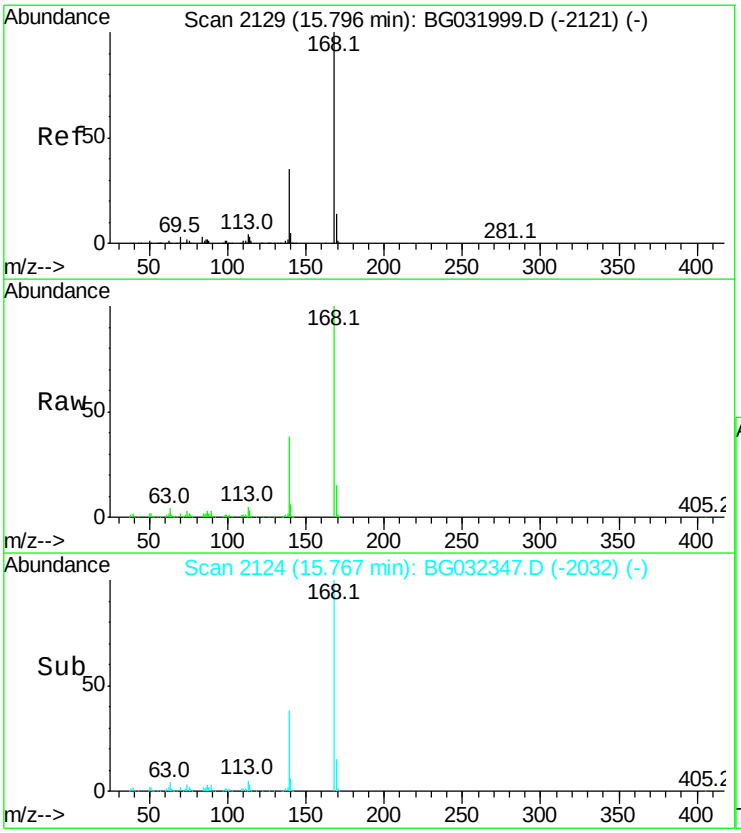
#53
2,4-Dinitrophenol
Concen: 50.567 ng
RT: 15.46 min Scan# 2072
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 41217

Ion	Ratio	Lower	Upper
184	100		
63	44.7	59.8	89.8#
154	133.2	101.8	152.8

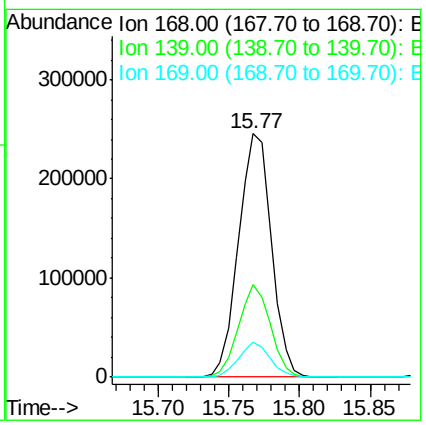


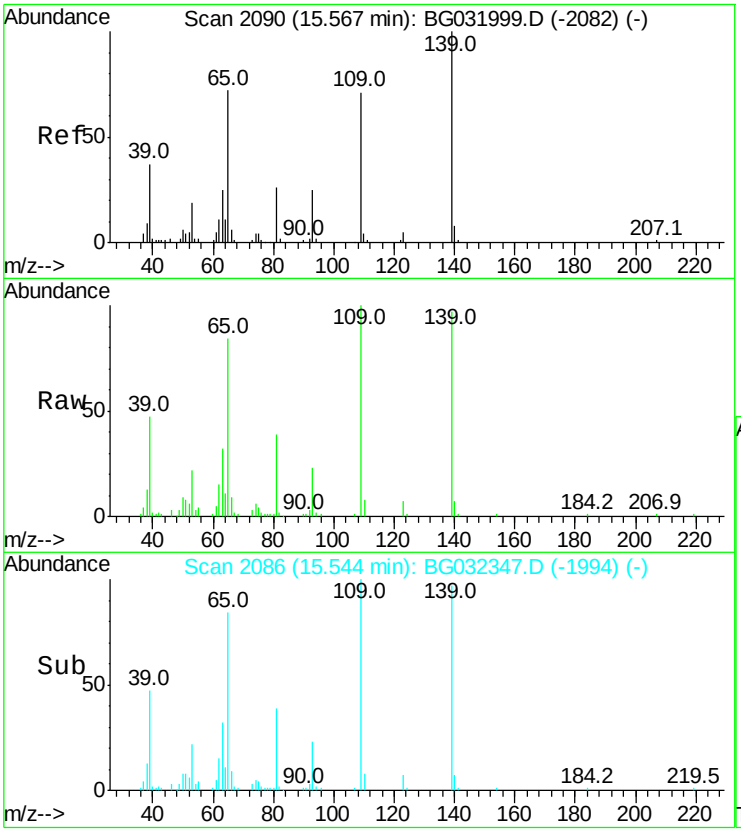


#54
Dibenzofuran
Concen: 42.229 ng
RT: 15.77 min Scan# 2124
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:168 Resp: 400673

Ion	Ratio	Lower	Upper
168	100		
139	38.2	28.6	43.0
169	14.6	11.2	16.8



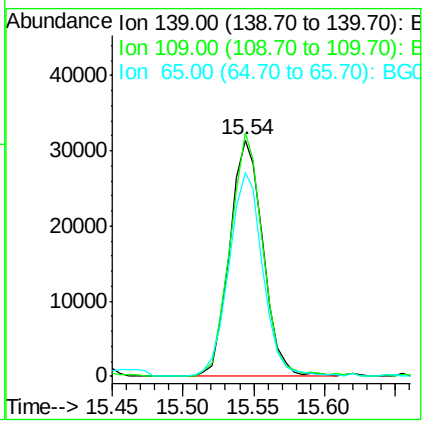


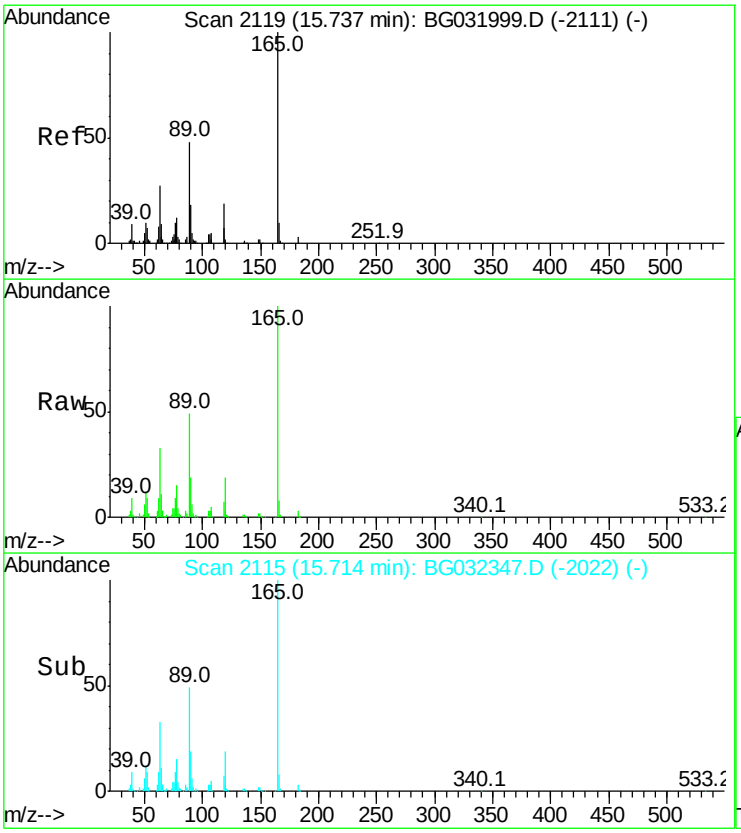
#55
4-Nitrophenol
Concen: 45.625 ng
RT: 15.54 min Scan# 2086
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 51664

Ion	Ratio	Lower	Upper
139	100		
109	103.0	62.2	102.2#
65	86.1	97.2	137.2#

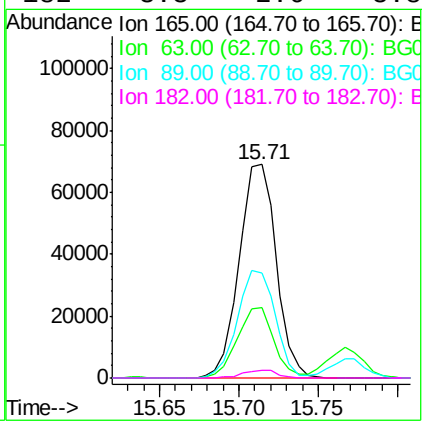


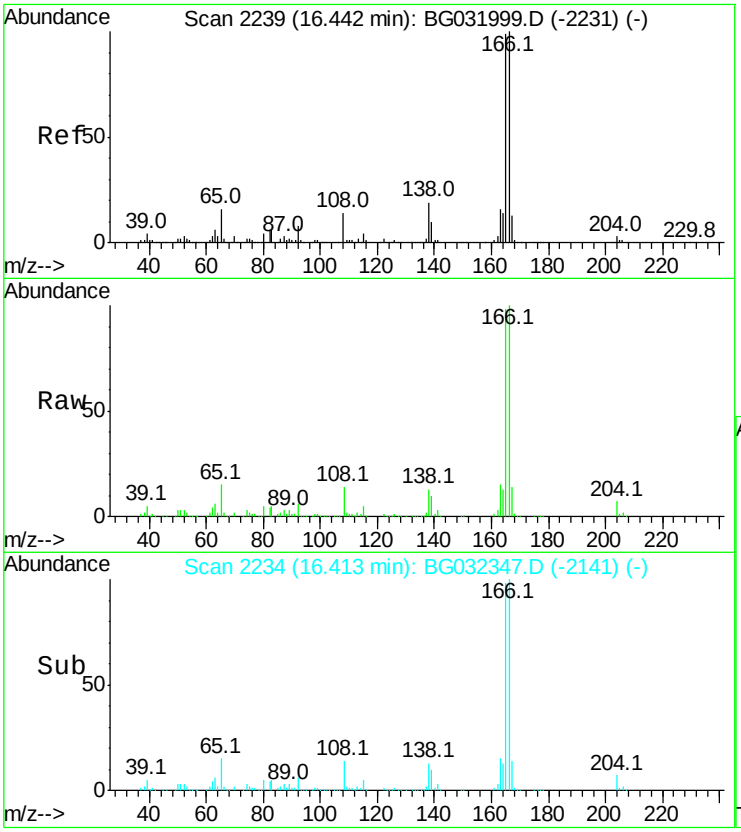


#56
2,4-Dinitrotoluene
Concen: 48.406 ng
RT: 15.71 min Scan# 2115
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:165 Resp: 112117

Ion	Ratio	Lower	Upper
165	100		
63	32.8	42.0	63.0#
89	49.3	66.9	100.3#
182	3.3	2.6	3.8



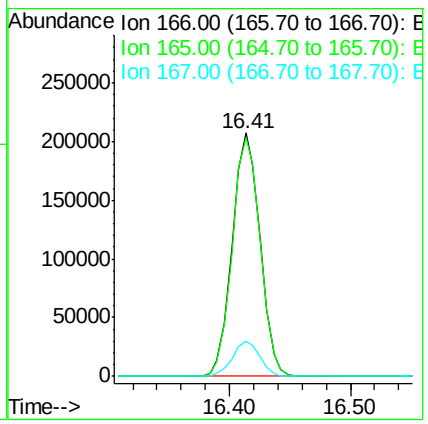


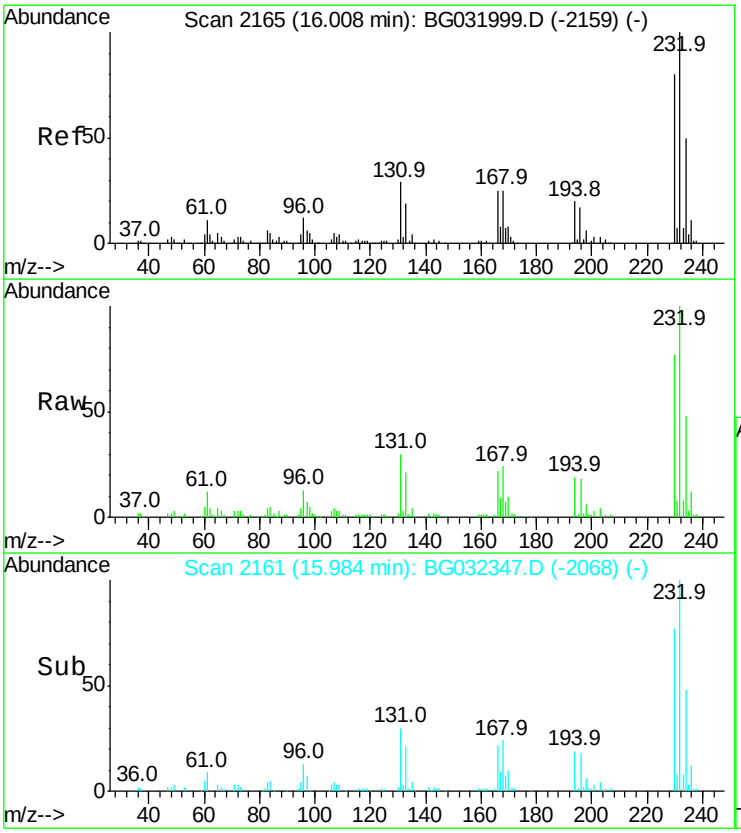
#57
Fluorene
Concen: 42.442 ng
RT: 16.41 min Scan# 2234
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 330267

Ion	Ratio	Lower	Upper
166	100		
165	98.1	80.6	121.0
167	14.2	10.4	15.6

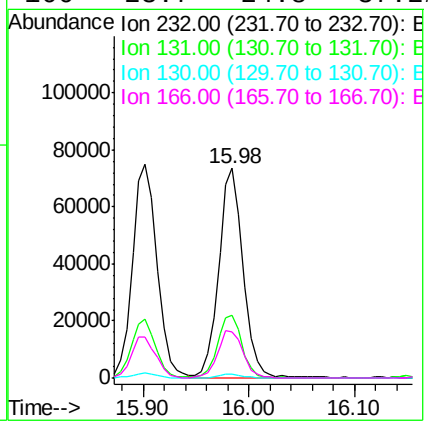


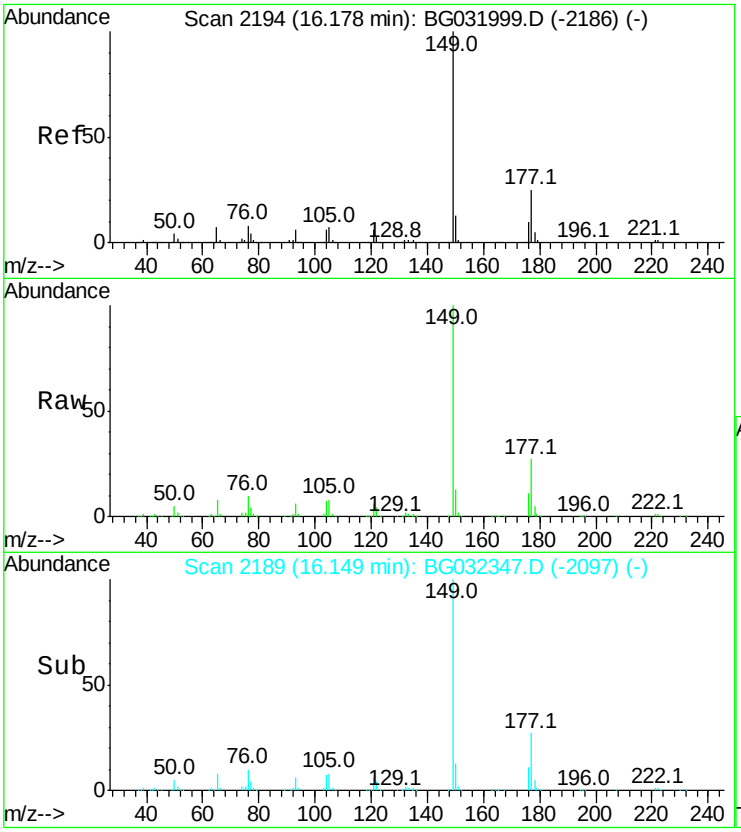


#58
2,3,4,6-Tetrachlorophenol
Concen: 47.185 ng
RT: 15.98 min Scan# 2161
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:232 Resp: 117204

Ion	Ratio	Lower	Upper
232	100		
131	30.4	33.5	50.3#
130	1.8	2.2	3.2#
166	23.7	24.8	37.2#



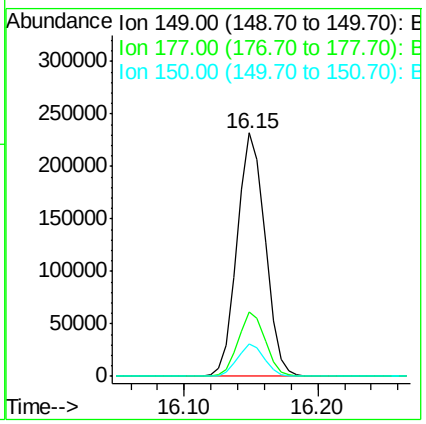


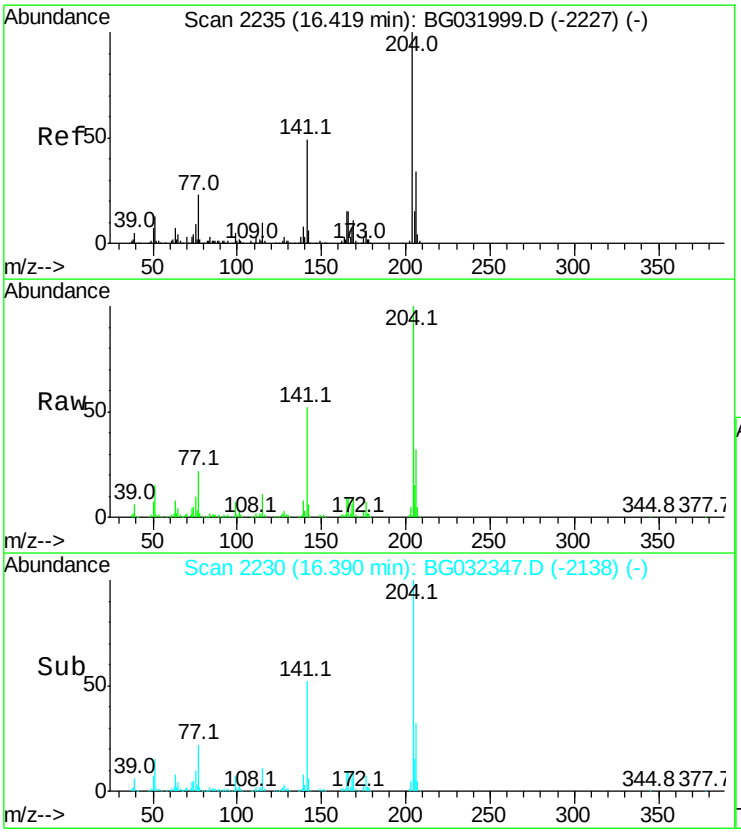
#59
Diethylphthalate
Concen: 41.765 ng
RT: 16.15 min Scan# 2189
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 335586

Ion	Ratio	Lower	Upper
149	100		
177	26.7	18.5	27.7
150	13.3	10.2	15.2

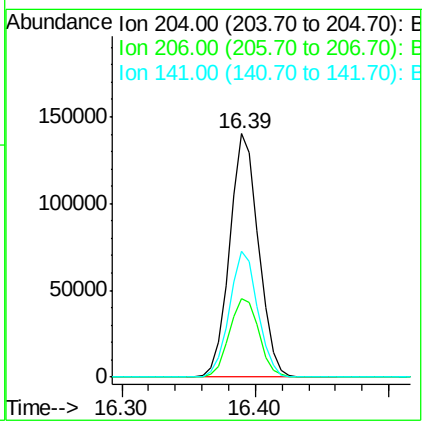


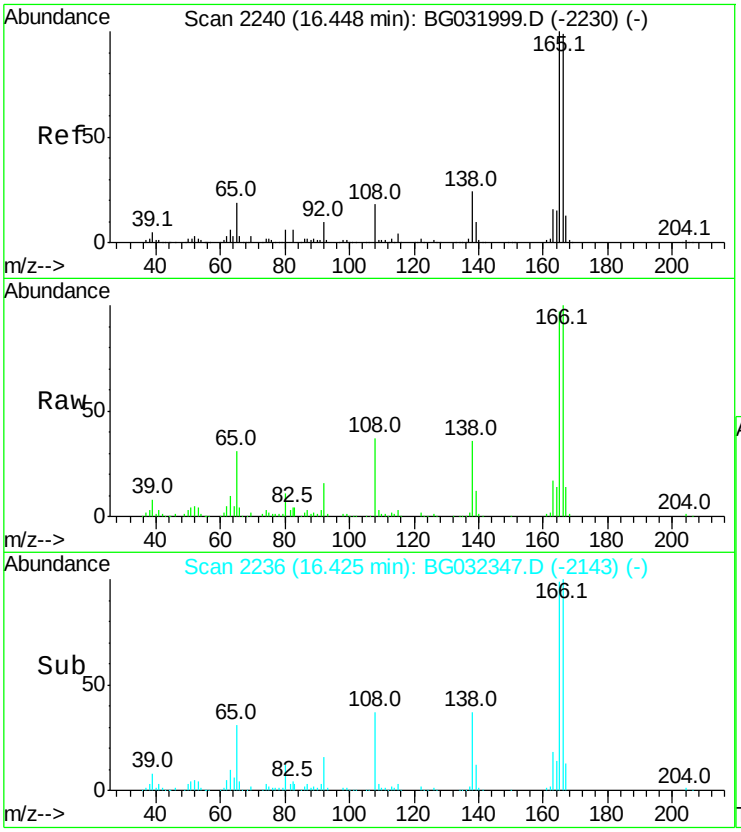


#60
4-Chlorophenyl-phenylether
Concen: 44.172 ng
RT: 16.39 min Scan# 2230
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:204 Resp: 210857

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.2	39.2
141	51.8	45.8	68.6



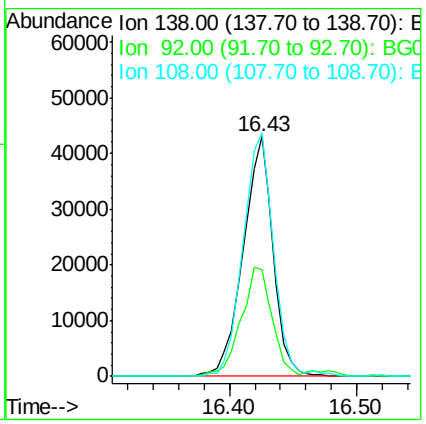


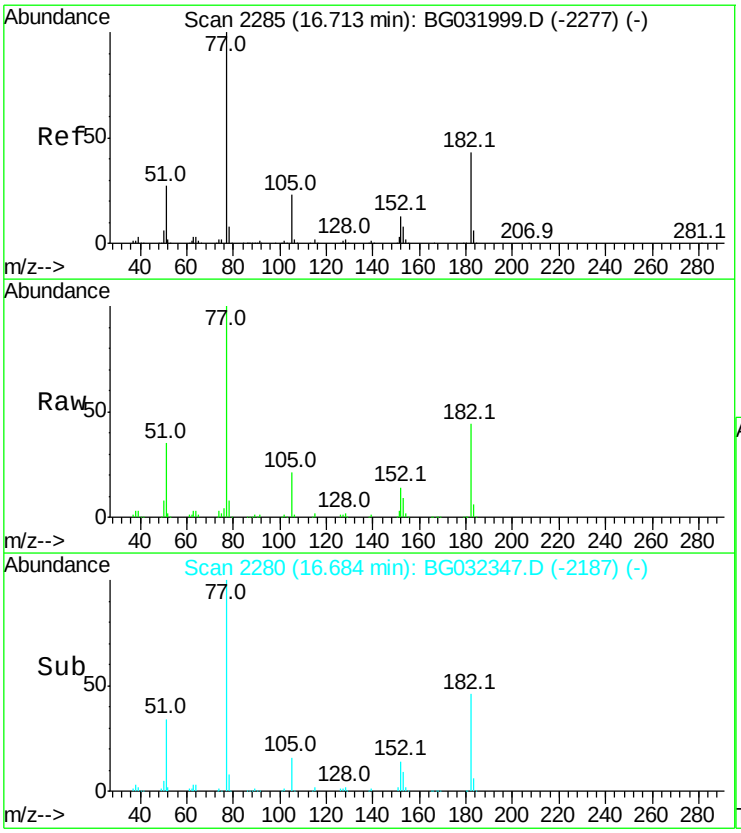
#61
4-Nitroaniline
Concen: 47.077 ng
RT: 16.43 min Scan# 2236
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 70168

Ion	Ratio	Lower	Upper
138	100		
92	44.8	40.1	80.1
108	101.6	65.4	105.4

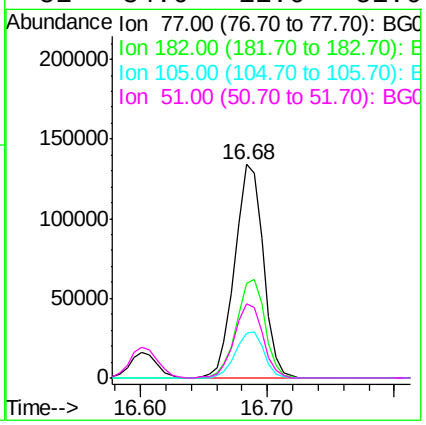


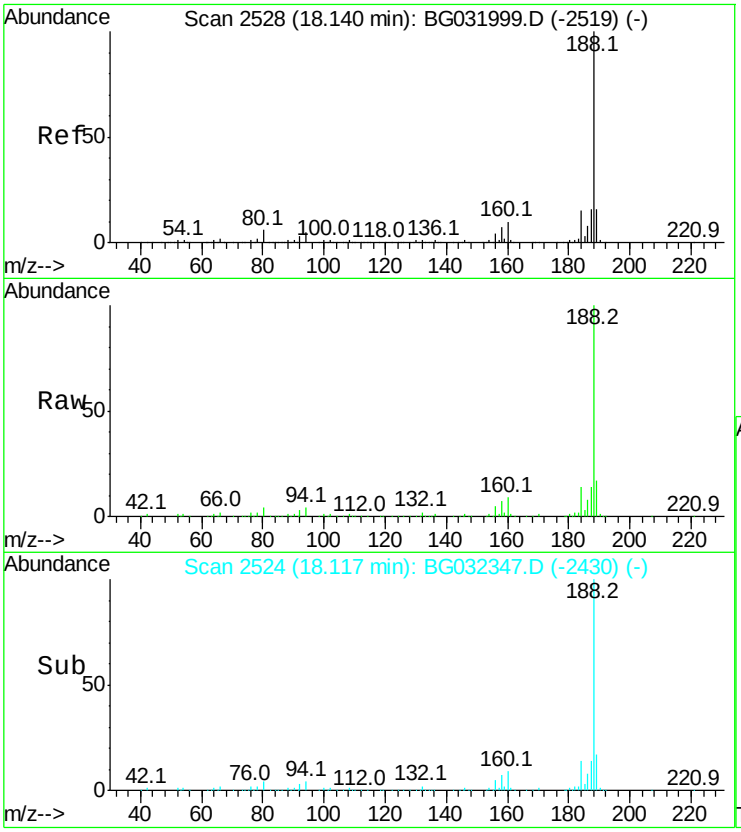


#62
Azobenzene
Concen: 41.448 ng
RT: 16.68 min Scan# 2280
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion: 77 Resp: 208451

Ion	Ratio	Lower	Upper
77	100		
182	44.2	7.4	47.4
105	21.3	0.3	40.3
51	34.6	11.6	51.6



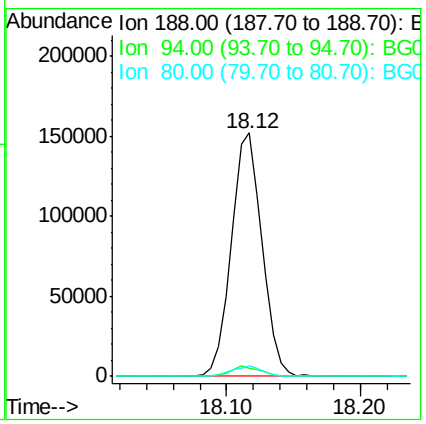


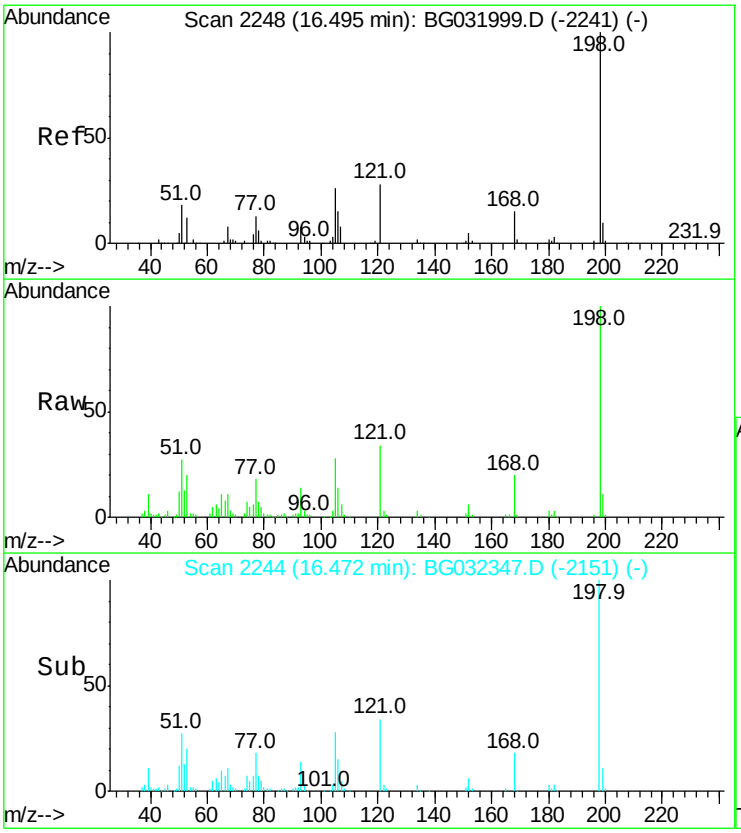
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.12 min Scan# 2524
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 242021

Ion	Ratio	Lower	Upper
188	100		
94	3.5	6.9	10.3#
80	4.4	7.7	11.5#

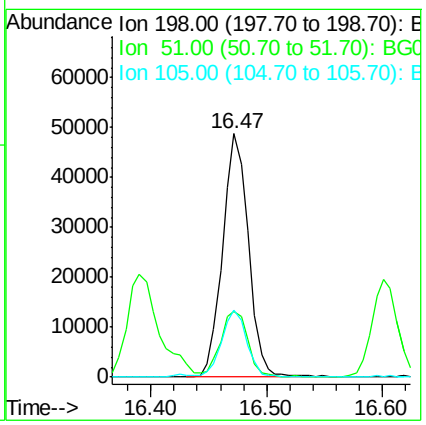


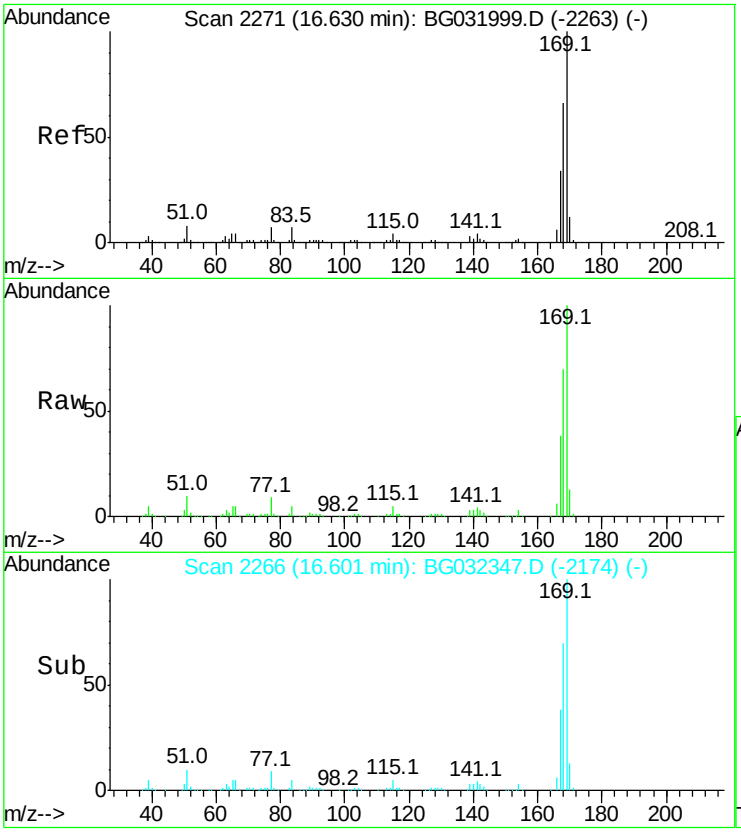


#64
4,6-Dinitro-2-methylphenol
Concen: 48.691 ng
RT: 16.47 min Scan# 2244
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:198 Resp: 75549

Ion	Ratio	Lower	Upper
198	100		
51	26.9	30.6	70.6#
105	27.6	23.8	63.8



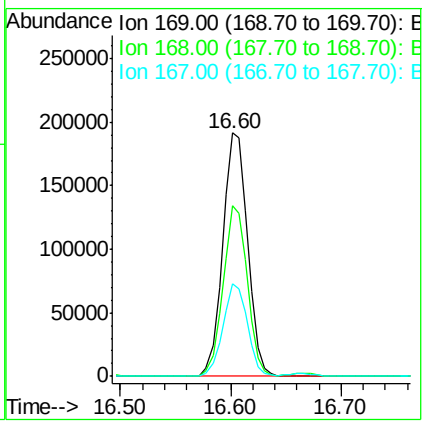


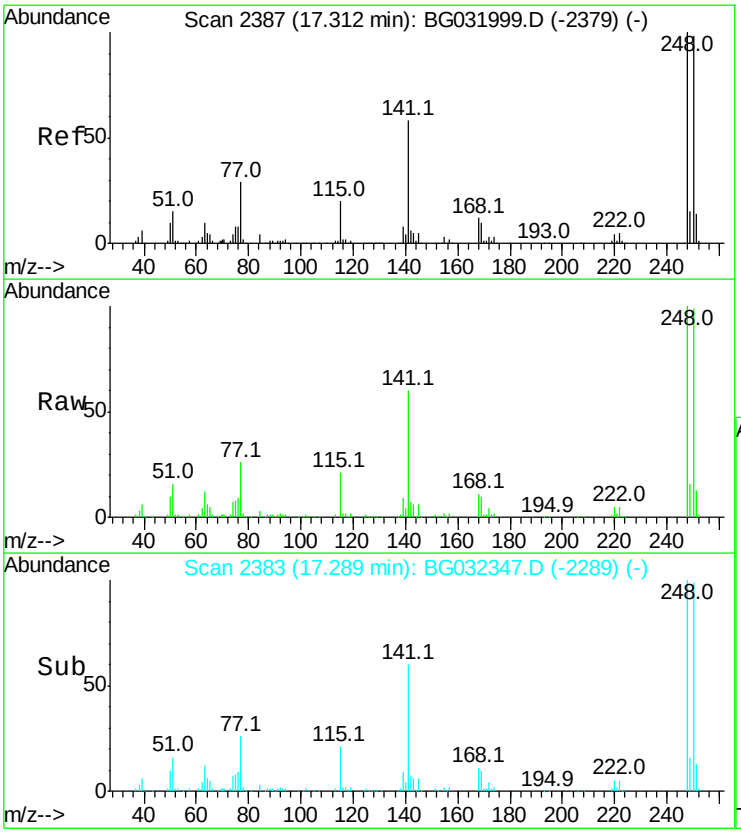
#65
n-Nitrosodiphenylamine
Concen: 41.013 ng
RT: 16.60 min Scan# 2266
Delta R.T. 0.01 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 301195

Ion	Ratio	Lower	Upper
169	100		
168	70.2	55.7	83.5
167	37.8	30.1	45.1

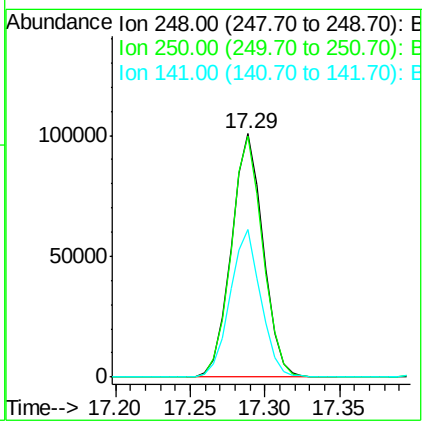


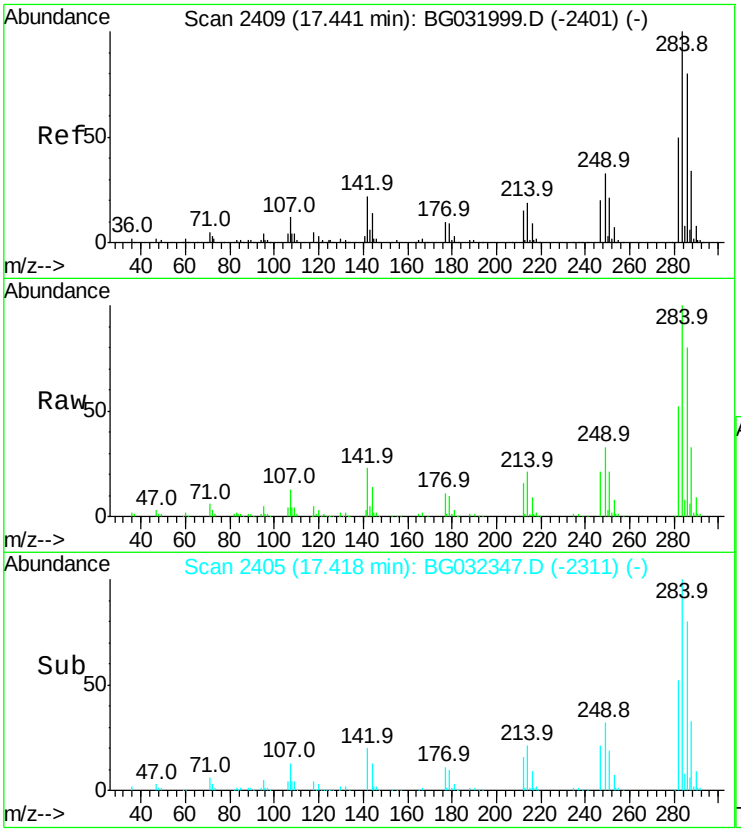


#66
4-Bromophenyl-phenylether
Concen: 43.221 ng
RT: 17.29 min Scan# 2383
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:248 Resp: 148832

Ion	Ratio	Lower	Upper
248	100		
250	99.1	77.1	115.7
141	60.5	50.8	76.2



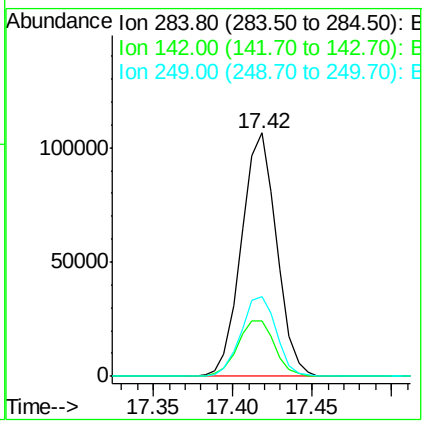


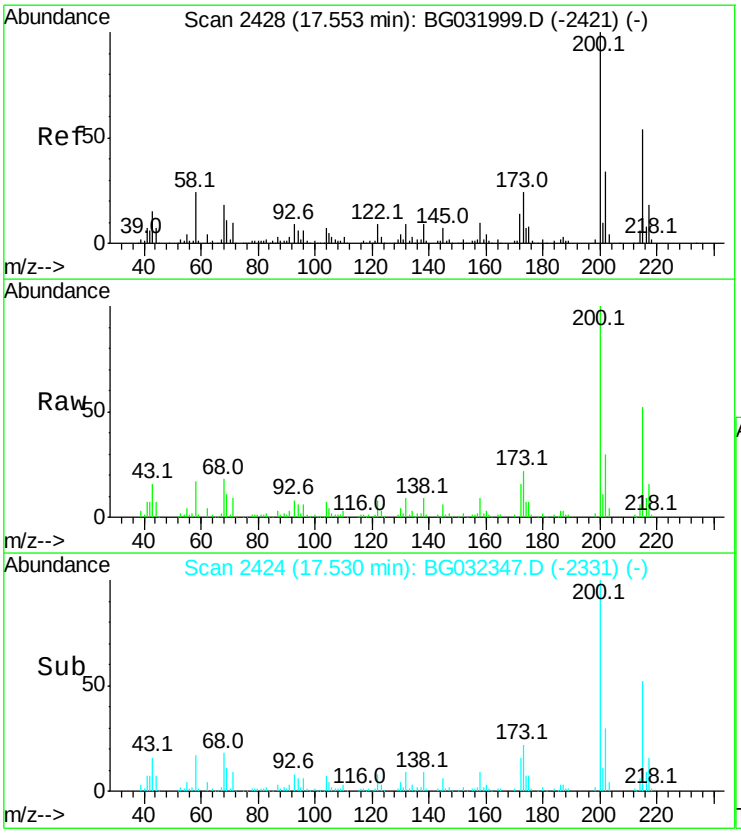
#67
Hexachlorobenzene
Concen: 42.879 ng
RT: 17.42 min Scan# 2405
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 163357

Ion	Ratio	Lower	Upper
284	100		
142	22.5	26.8	40.2#
249	33.0	26.3	39.5

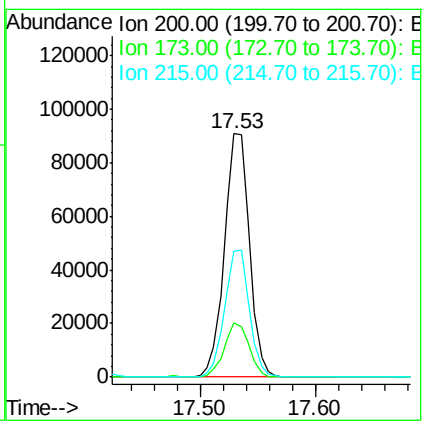


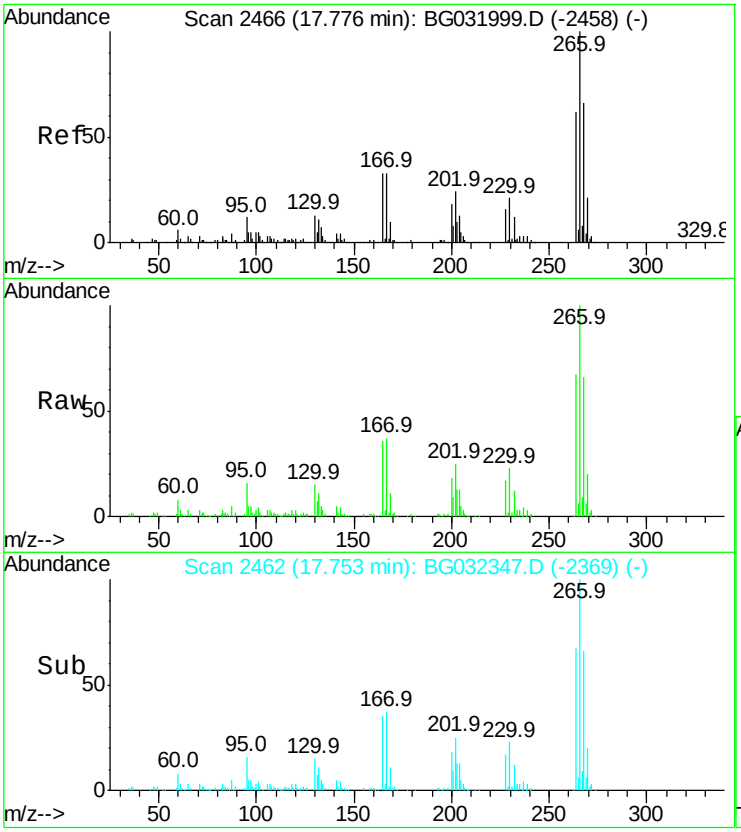


#68
Atrazine
Concen: 44.083 ng
RT: 17.53 min Scan# 2424
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:200 Resp: 136150

Ion	Ratio	Lower	Upper
200	100		
173	22.2	5.2	45.2
215	51.7	30.4	70.4



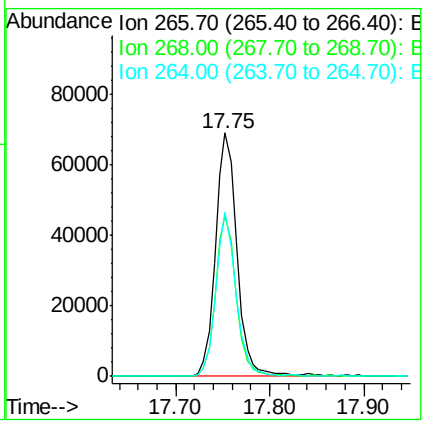


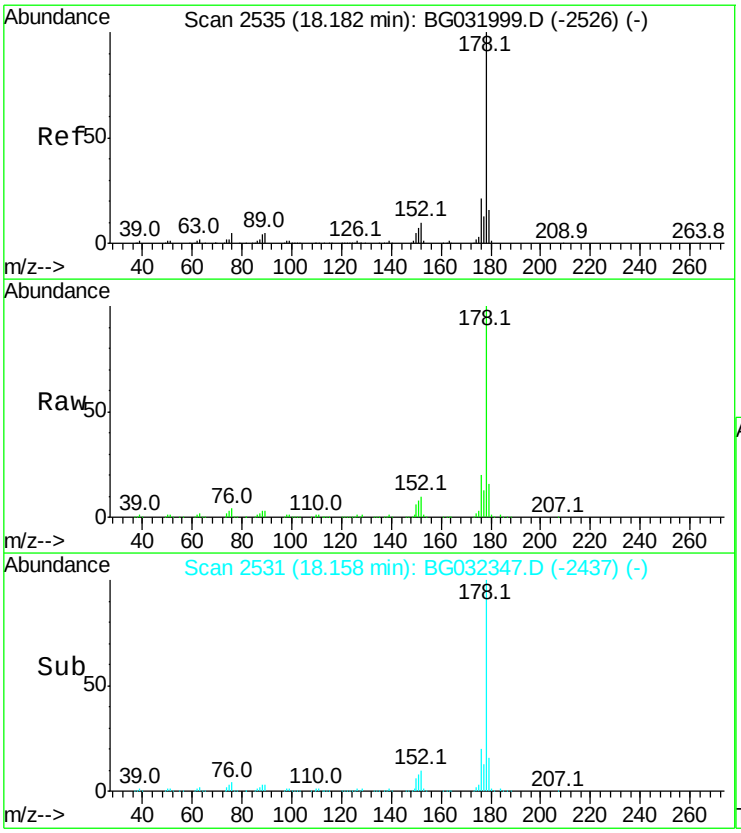
#69
Pentachlorophenol
Concen: 45.633 ng
RT: 17.75 min Scan# 2462
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 111121

Ion	Ratio	Lower	Upper
266	100		
268	65.7	51.1	76.7
264	67.3	49.6	74.4

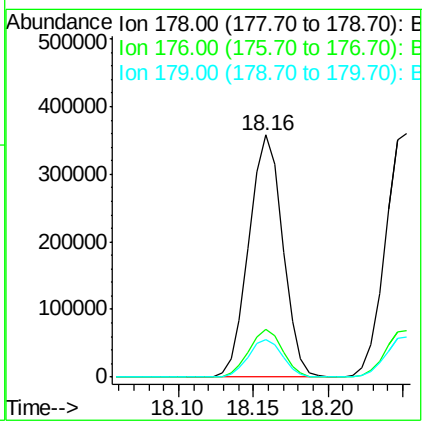


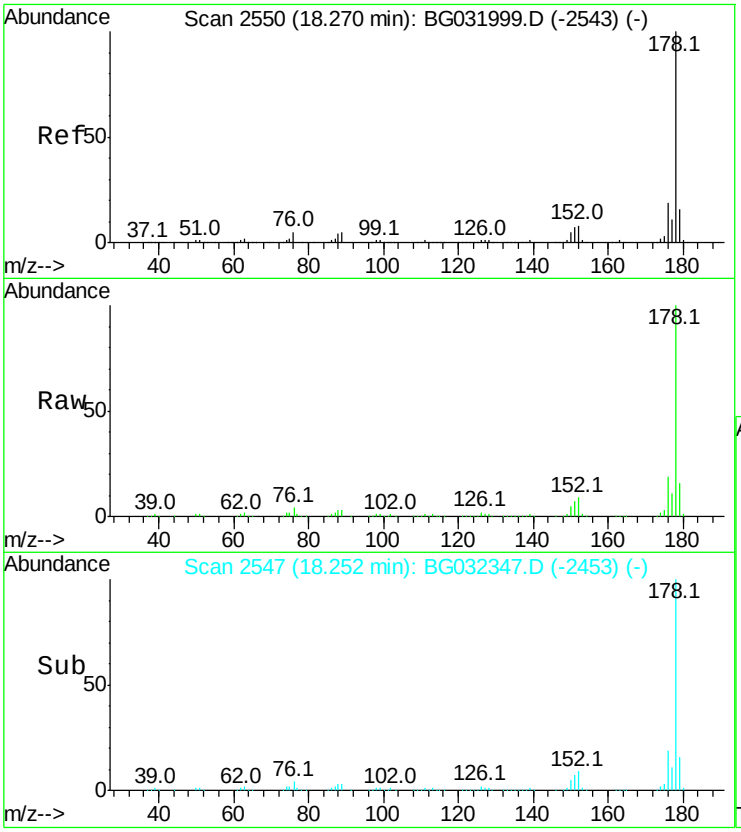


#70
Phenanthrene
Concen: 41.588 ng
RT: 18.16 min Scan# 2531
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:178 Resp: 560384

Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.7	23.5
179	15.7	12.5	18.7



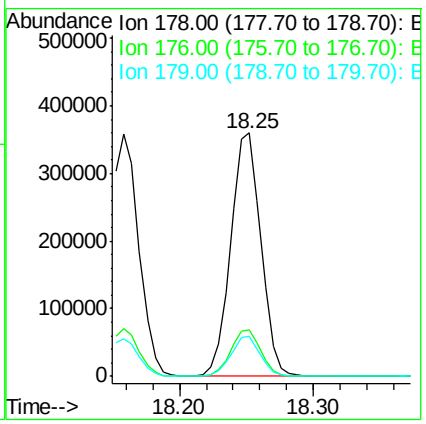


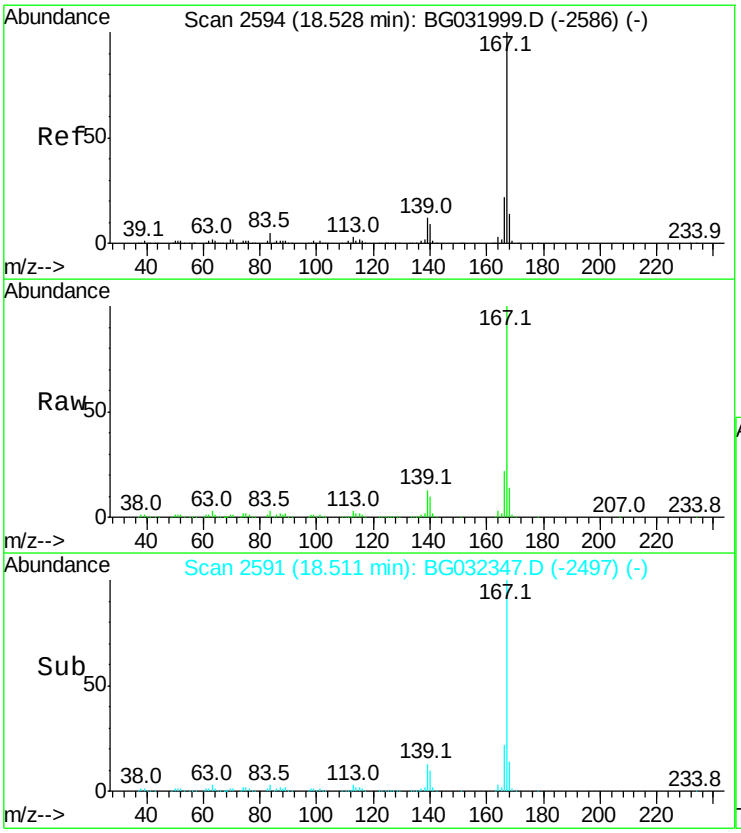
#71
Anthracene
Concen: 42.017 ng
RT: 18.25 min Scan# 2547
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 564696

Ion	Ratio	Lower	Upper
178	100		
176	19.1	16.0	24.0
179	16.5	12.5	18.7

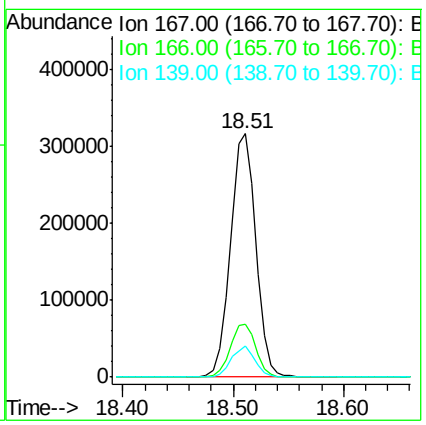


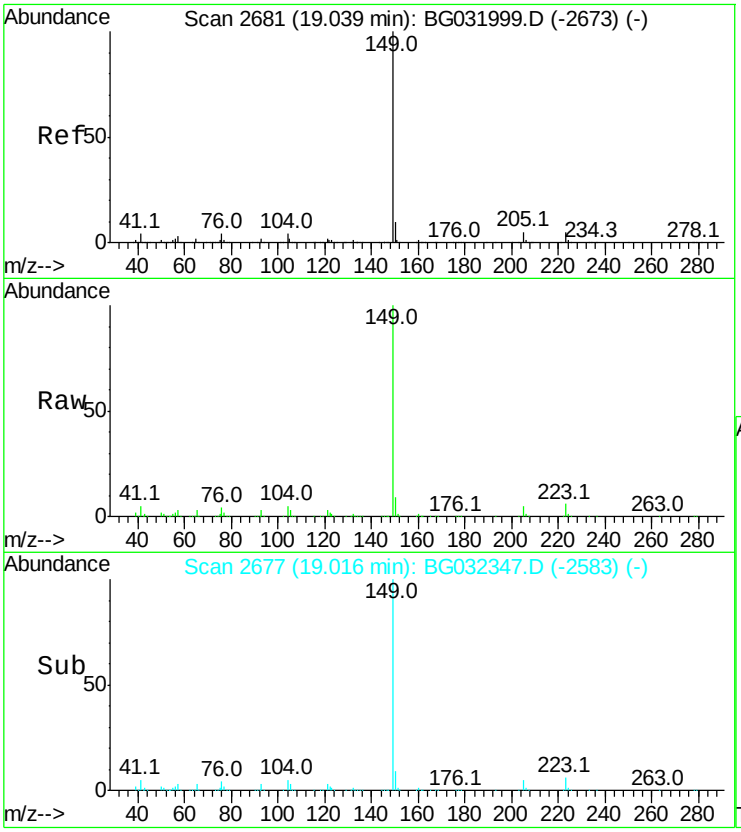


#72
Carbazole
Concen: 43.740 ng
RT: 18.51 min Scan# 2591
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:167 Resp: 509954

Ion	Ratio	Lower	Upper
167	100		
166	21.8	18.2	27.4
139	13.0	9.4	14.2



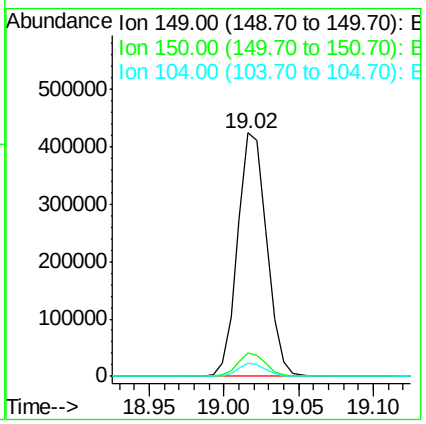


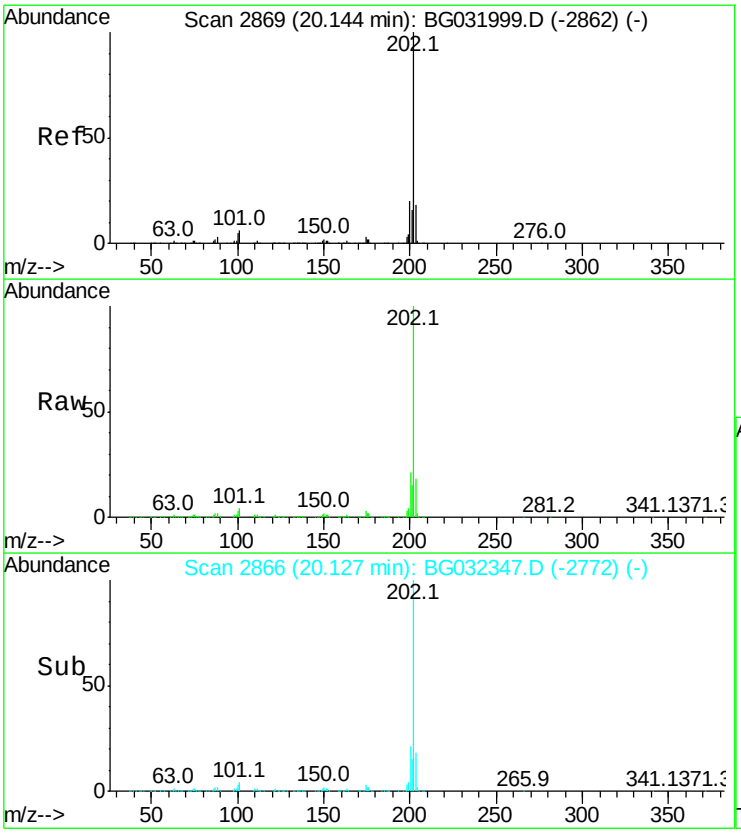
#73
Di-n-butylphthalate
Concen: 41.636 ng
RT: 19.02 min Scan# 2677
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 573597

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.8	11.6
104	5.3	3.9	5.9

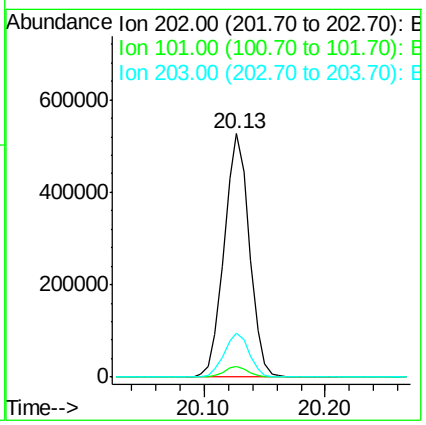


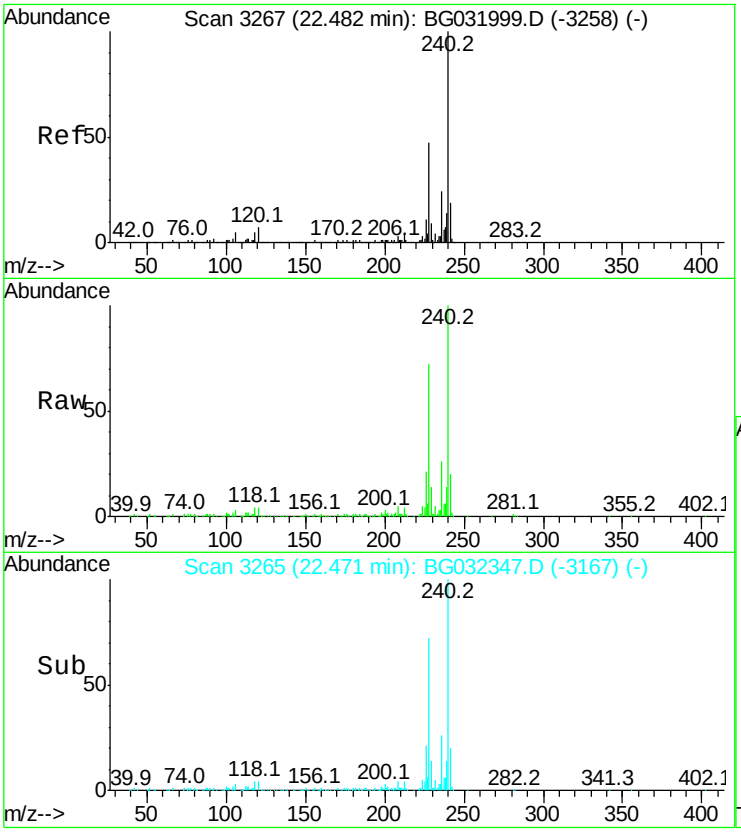


#74
Fluoranthene
Concen: 44.986 ng
RT: 20.13 min Scan# 2866
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:202 Resp: 758965

Ion	Ratio	Lower	Upper
202	100		
101	4.1	0.0	28.9
203	18.2	0.0	37.5



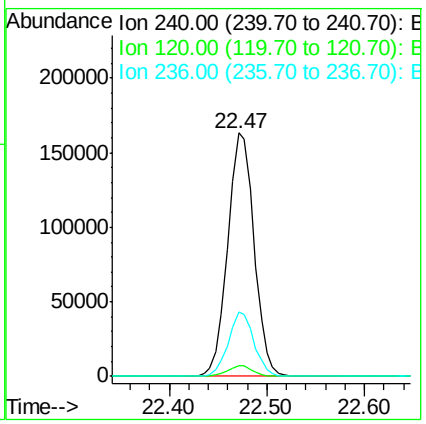


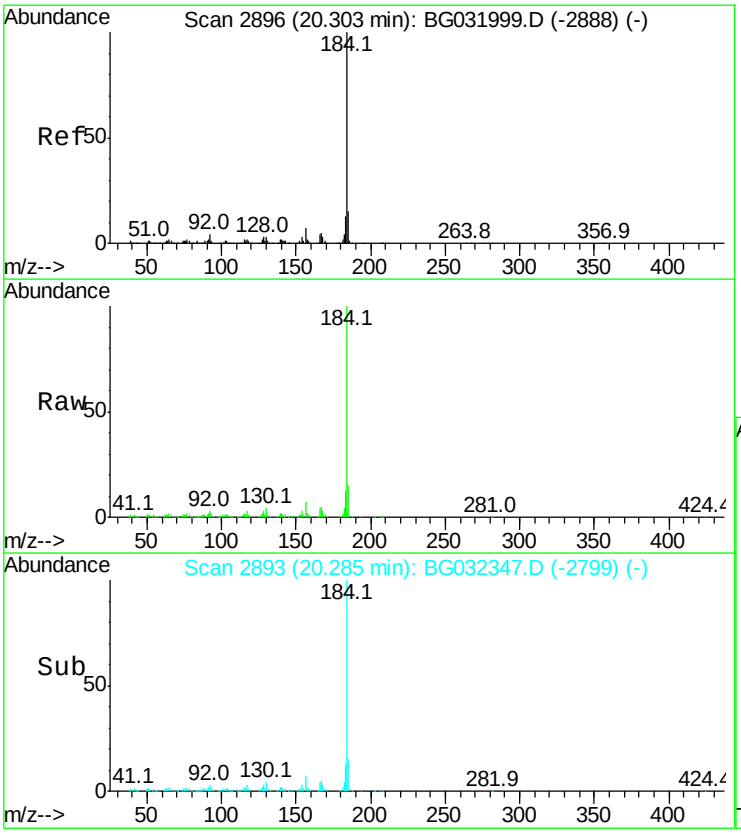
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.47 min Scan# 3265
Delta R.T. 0.05 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 306100

Ion	Ratio	Lower	Upper
240	100		
120	4.1	6.8	10.2#
236	26.4	20.9	31.3

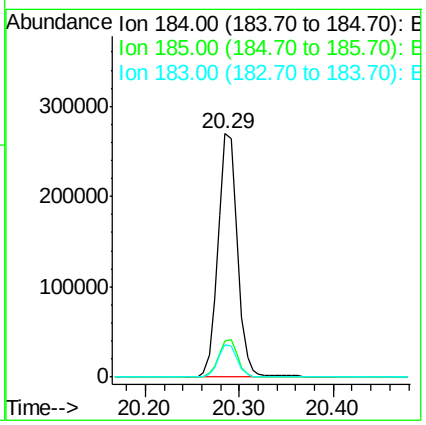


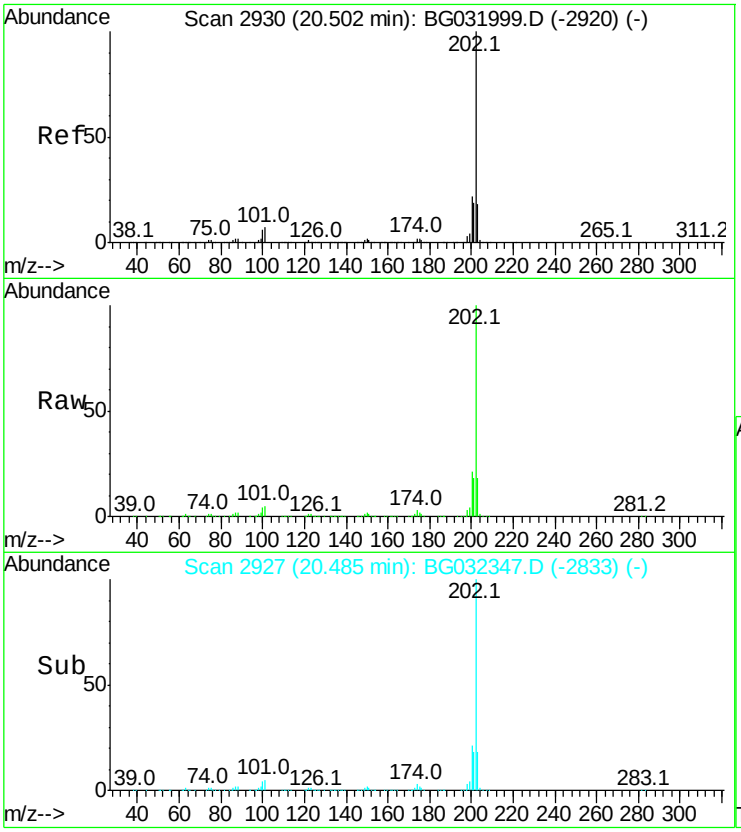


#76
Benzidine
Concen: 51.202 ng
RT: 20.29 min Scan# 2893
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:184 Resp: 391922

Ion	Ratio	Lower	Upper
184	100		
185	14.8	11.1	16.7
183	13.2	10.6	16.0



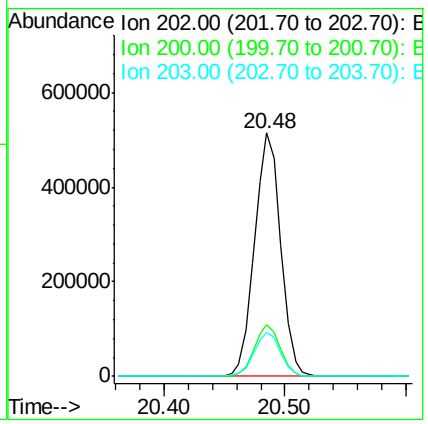


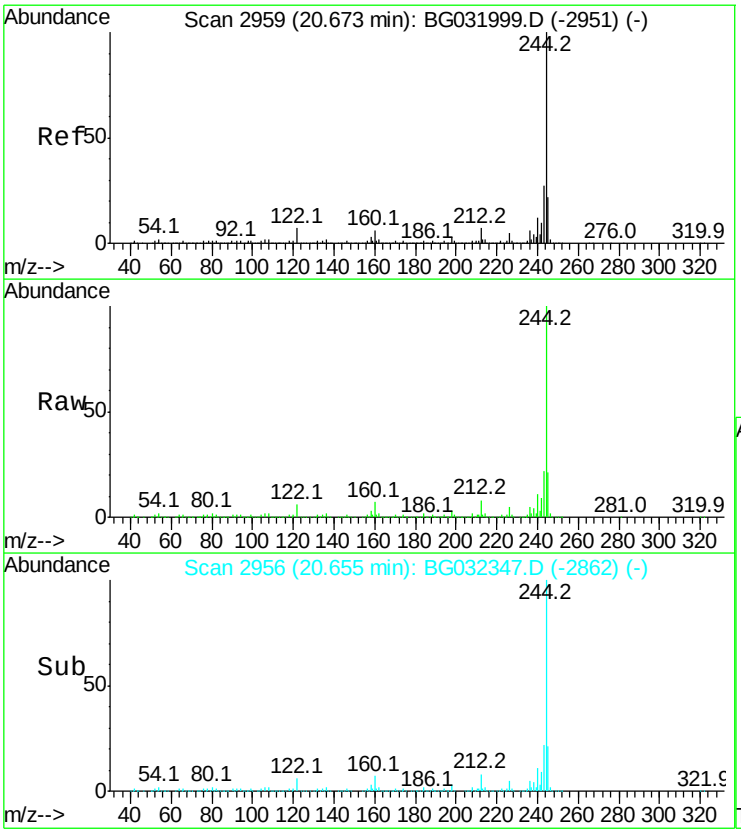
#77
Pyrene
Concen: 40.207 ng
RT: 20.48 min Scan# 2927
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 773693

Ion	Ratio	Lower	Upper
202	100		
200	21.3	16.9	25.3
203	18.3	13.9	20.9

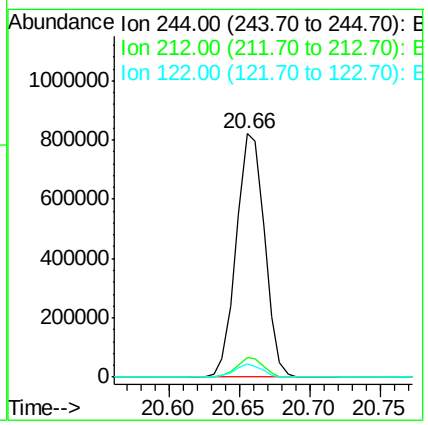


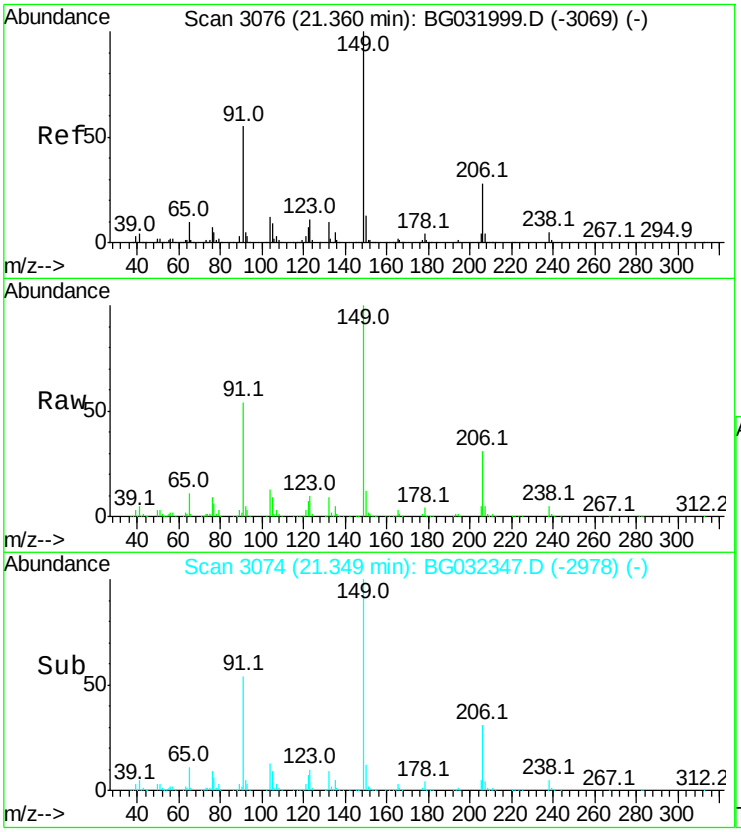


#78
Terphenyl-d14
Concen: 82.755 ng
RT: 20.66 min Scan# 2956
Delta R.T. 0.02 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:244 Resp: 1147222

Ion	Ratio	Lower	Upper
244	100		
212	8.0	5.8	8.8
122	5.6	7.0	10.4#



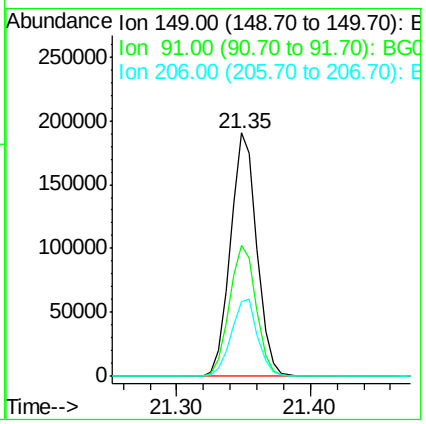


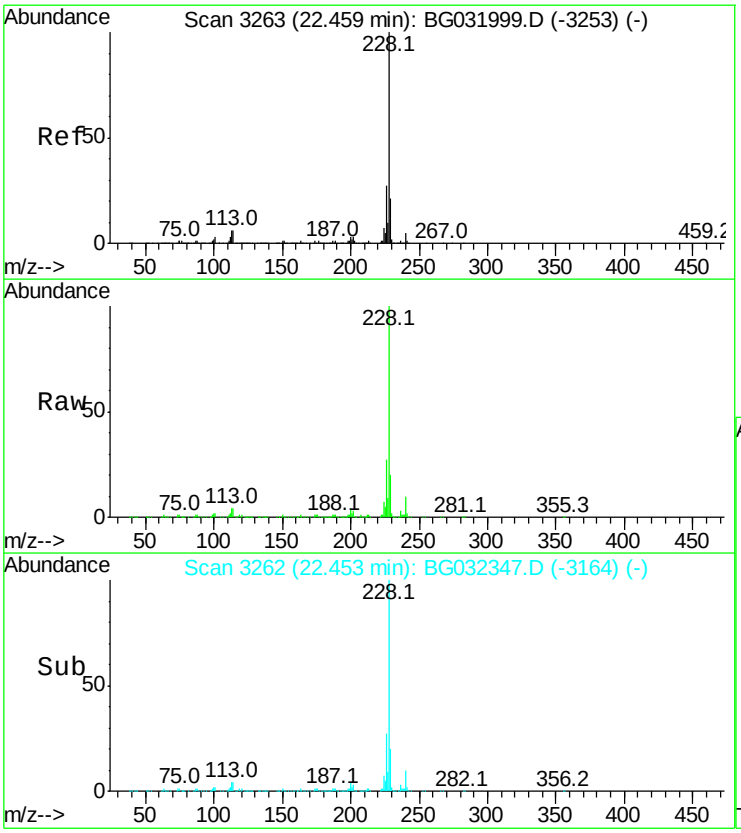
#79
Butylbenzylphthalate
Concen: 37.889 ng
RT: 21.35 min Scan# 3074
Delta R.T. 0.03 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 261225

Ion	Ratio	Lower	Upper
149	100		
91	53.6	62.2	93.2#
206	30.7	18.6	27.8#

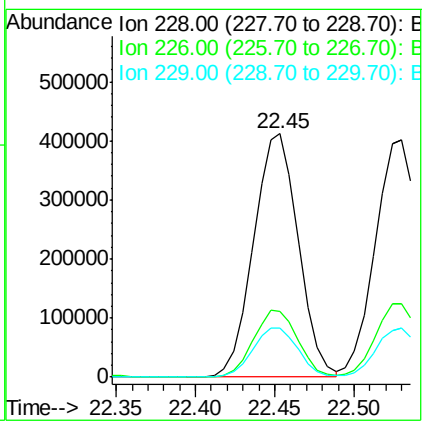


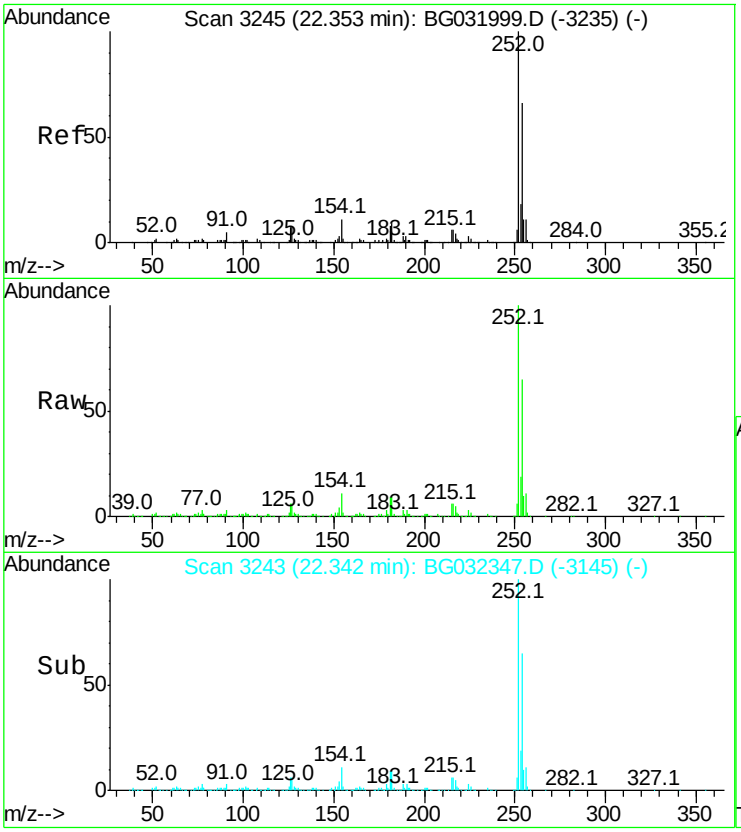


#80
Benzo(a)anthracene
Concen: 42.384 ng
RT: 22.45 min Scan# 3262
Delta R.T. 0.05 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:228 Resp: 806845

Ion	Ratio	Lower	Upper
228	100		
226	27.0	22.7	34.1
229	20.3	16.2	24.2



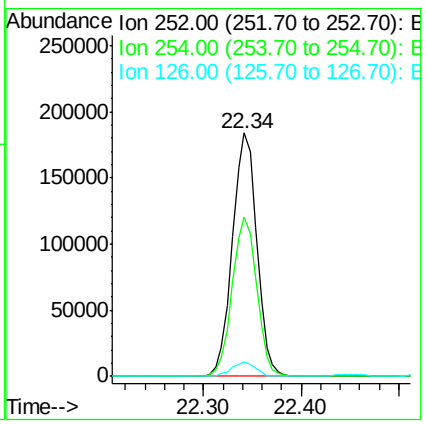


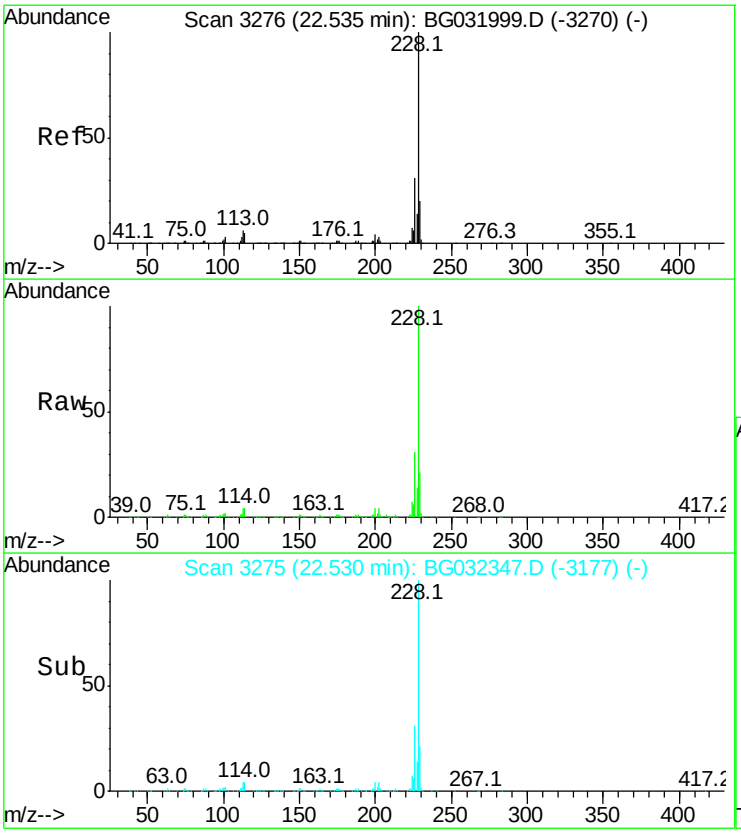
#81
3,3'-Dichlorobenzidine
Concen: 45.087 ng
RT: 22.34 min Scan# 3243
Delta R.T. 0.05 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 320625

Ion	Ratio	Lower	Upper
252	100		
254	65.3	50.8	76.2
126	6.1	7.4	11.2#

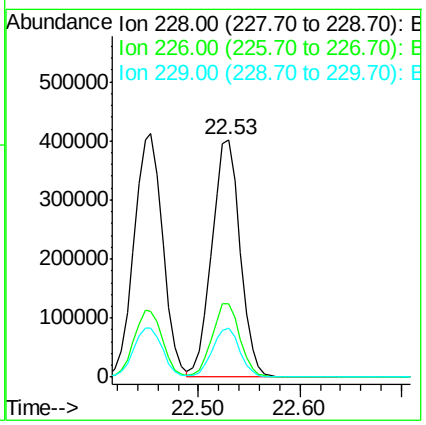


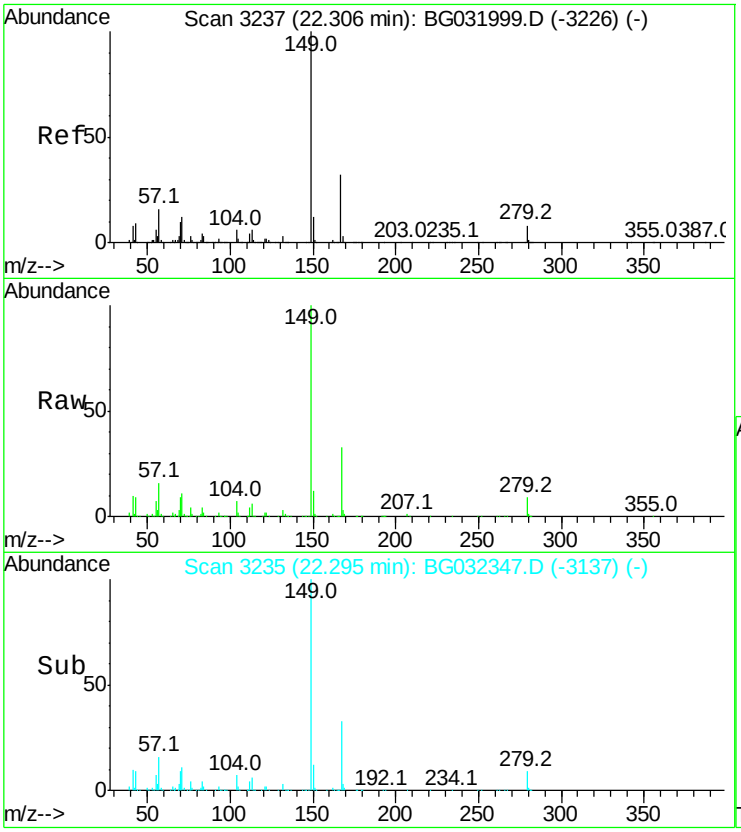


#82
Chrysene
Concen: 42.422 ng
RT: 22.53 min Scan# 3275
Delta R.T. 0.05 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:228 Resp: 775561

Ion	Ratio	Lower	Upper
228	100		
226	31.0	24.9	37.3
229	20.6	15.0	22.4



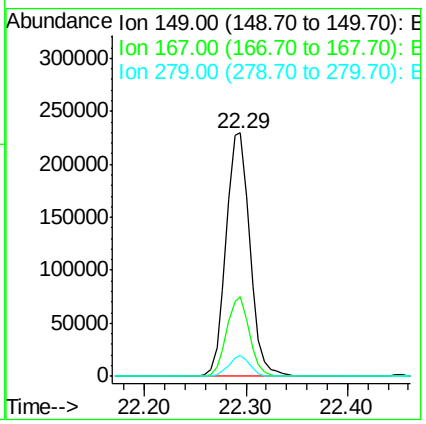


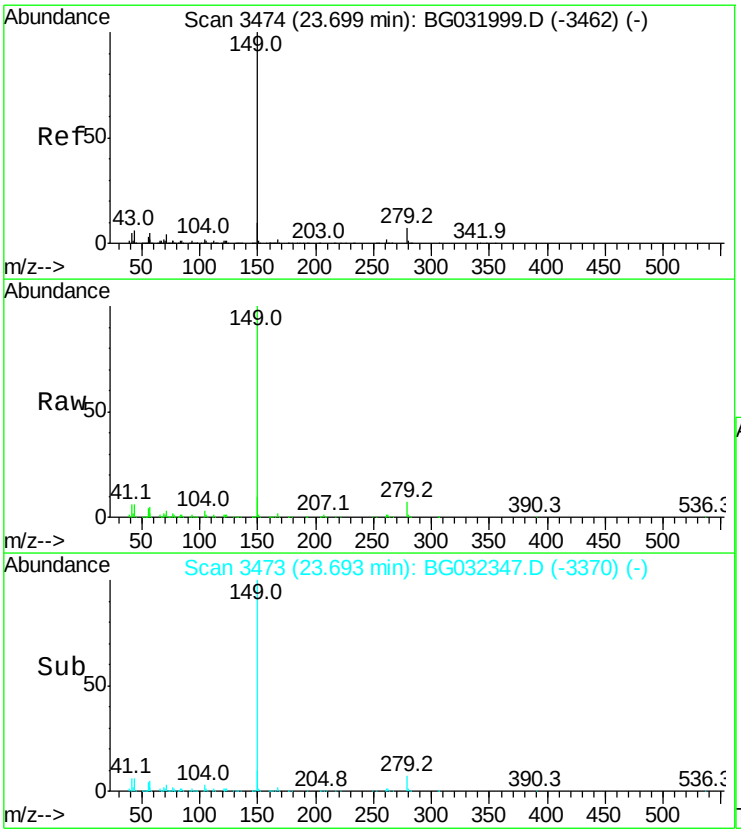
#83
Bis(2-ethylhexyl)phthalate
Concen: 37.054 ng
RT: 22.29 min Scan# 3235
Delta R.T. 0.05 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 374619

Ion	Ratio	Lower	Upper
149	100		
167	32.7	24.3	36.5
279	8.7	4.0	6.0#

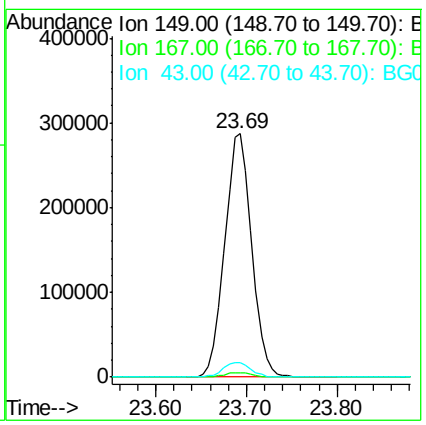


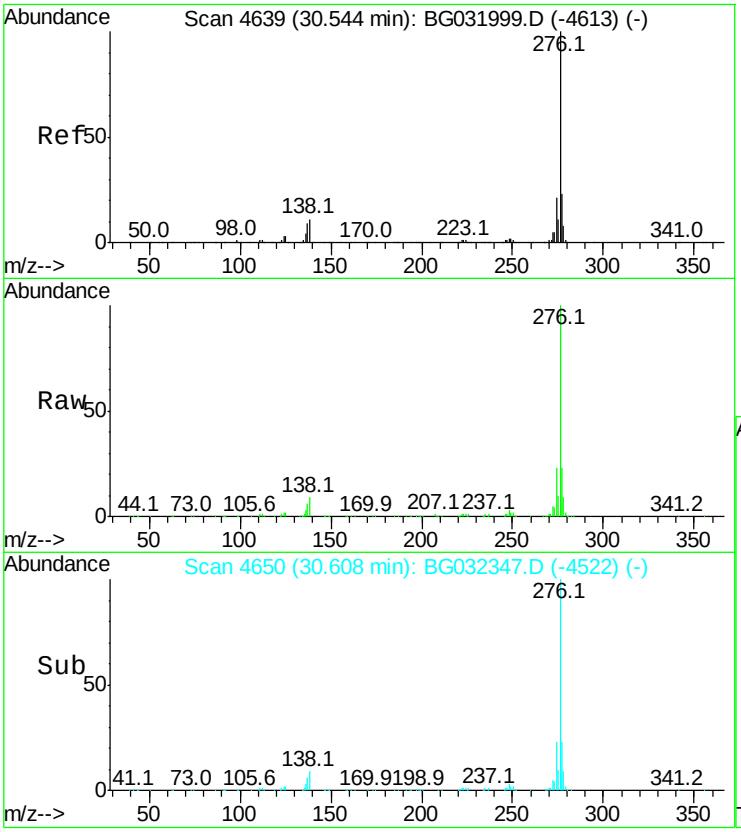


#84
Di-n-octyl phthalate
Concen: 36.921 ng
RT: 23.69 min Scan# 3473
Delta R.T. 0.08 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:149 Resp: 592835

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	6.3	8.9	13.3#



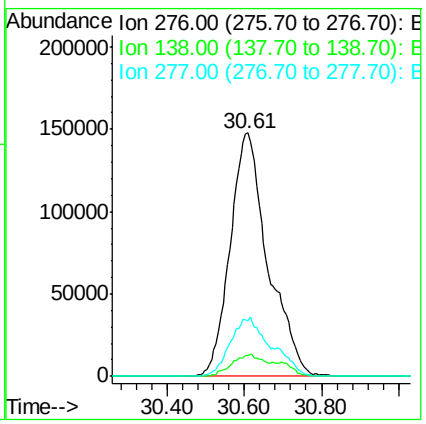


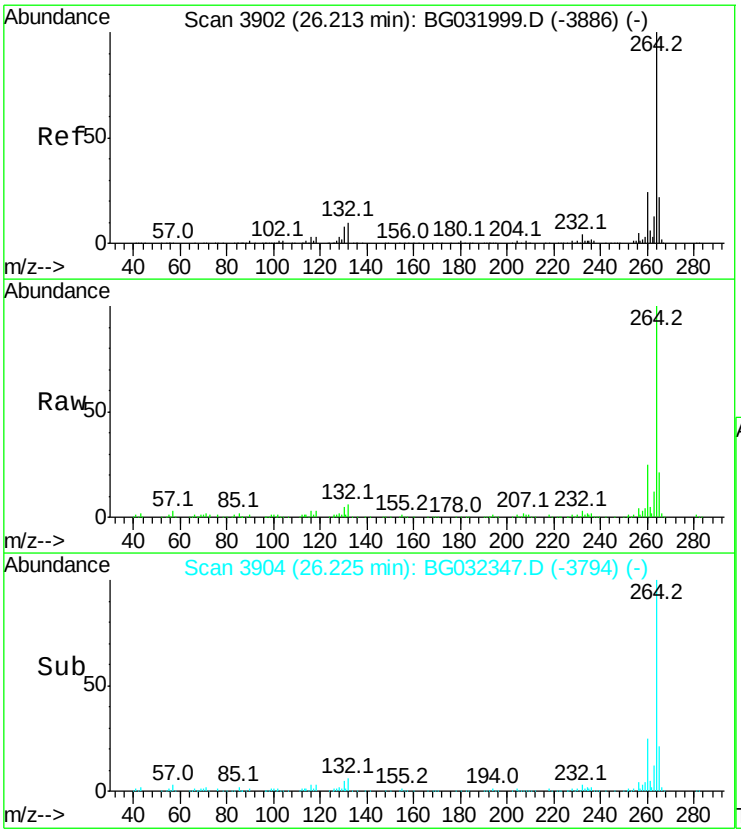
#85
Indeno(1,2,3-cd)pyrene
Concen: 45.203 ng
RT: 30.61 min Scan# 4650
Delta R.T. 0.22 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1011350

Ion	Ratio	Lower	Upper
276	100		
138	7.8	16.0	24.0#
277	21.9	20.0	30.0

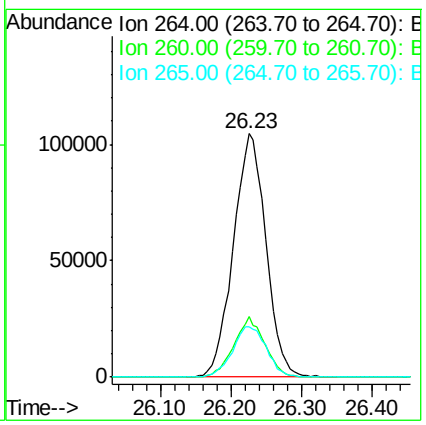


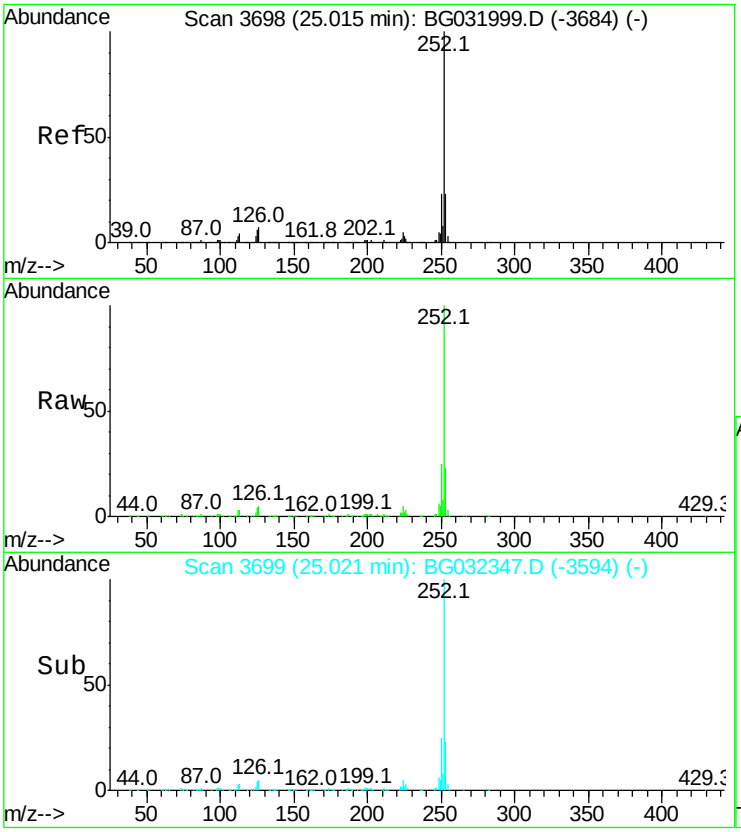


#86
Perylene-d12
Concen: 20.000 ng
RT: 26.23 min Scan# 3904
Delta R.T. 0.12 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:264 Resp: 335916

Ion	Ratio	Lower	Upper
264	100		
260	24.7	17.4	26.0
265	20.7	17.7	26.5



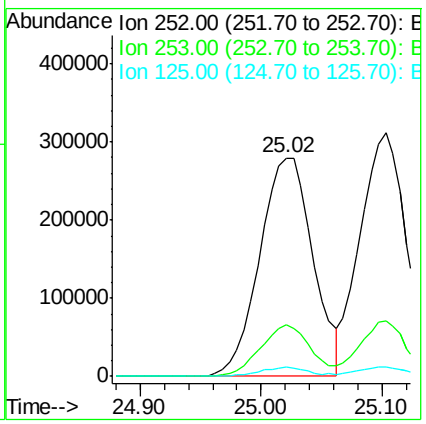


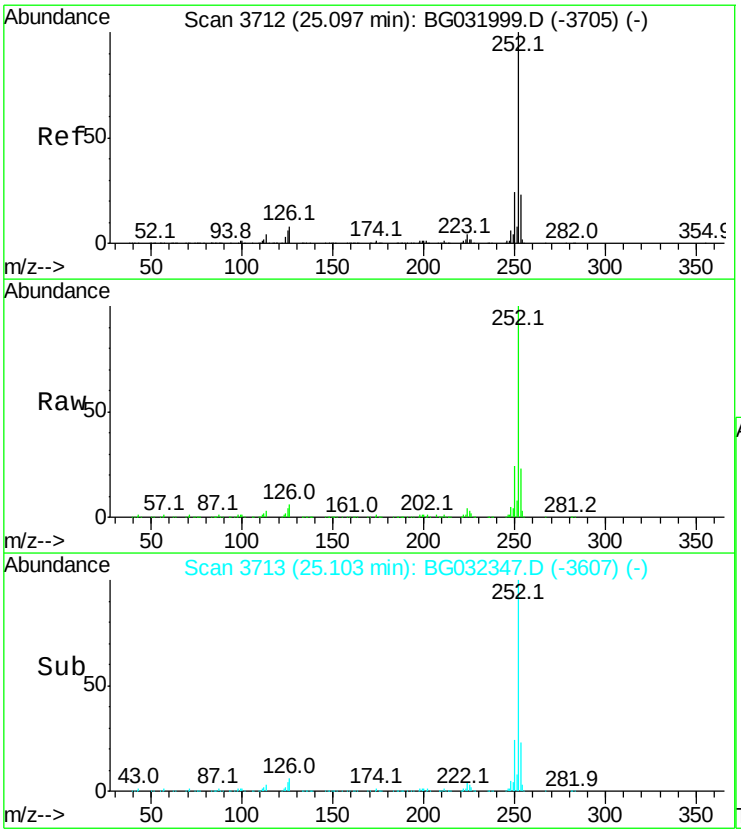
#87
Benzo(b)fluoranthene
Concen: 42.128 ng
RT: 25.02 min Scan# 3699
Delta R.T. 0.09 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 855371

Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.2	27.4
125	4.2	7.2	10.8#

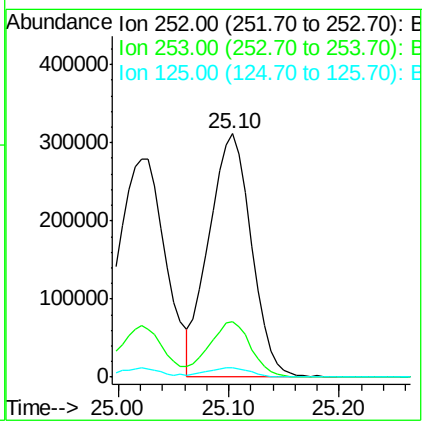


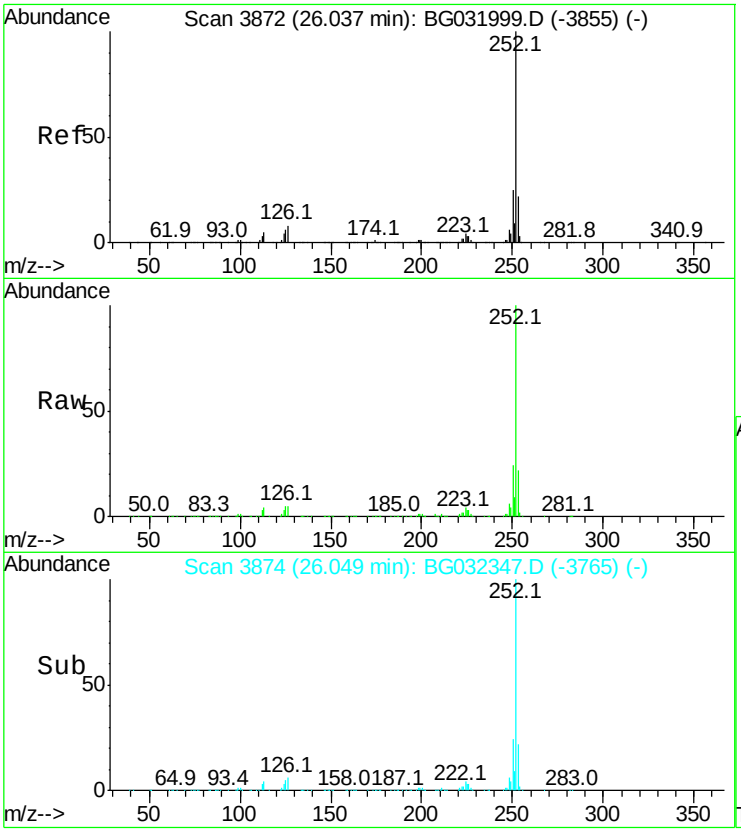


#88
Benzo(k)fluoranthene
Concen: 41.861 ng
RT: 25.10 min Scan# 3713
Delta R.T. 0.09 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:252 Resp: 830550

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.2
125	4.1	6.6	9.8#



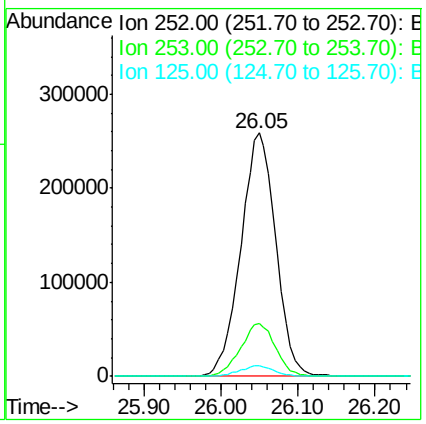


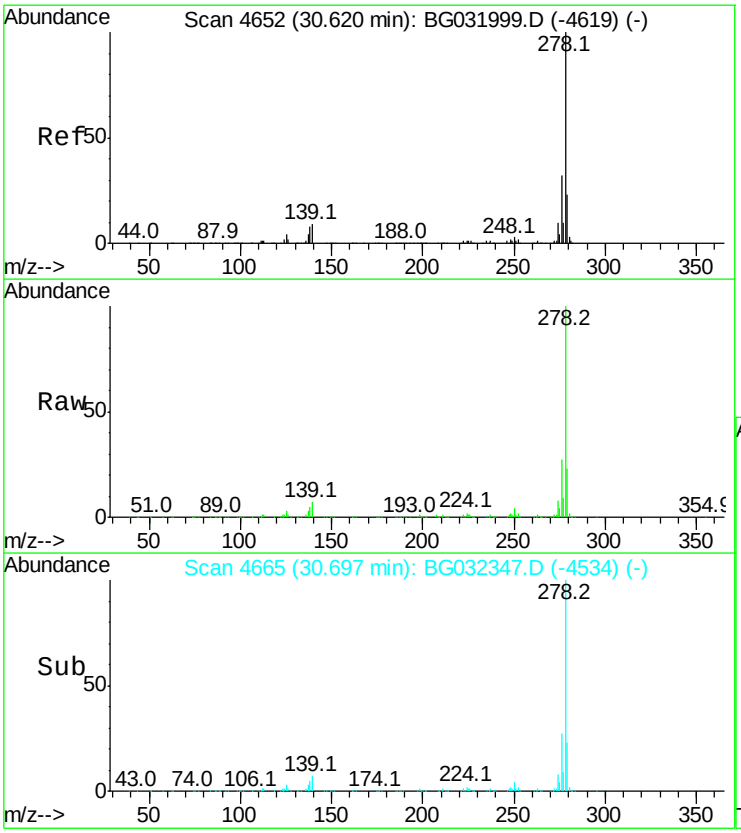
#89
Benzo(a)pyrene
Concen: 42.650 ng
RT: 26.05 min Scan# 3874
Delta R.T. 0.11 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 819186

Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.3	27.5
125	4.6	7.3	10.9#

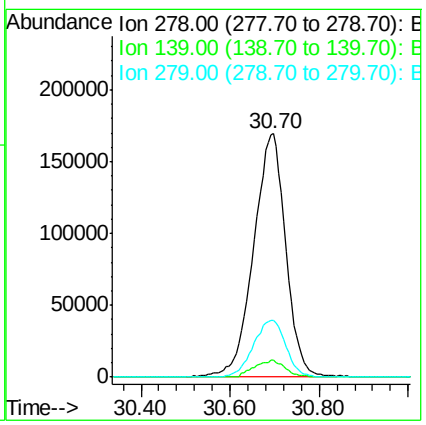


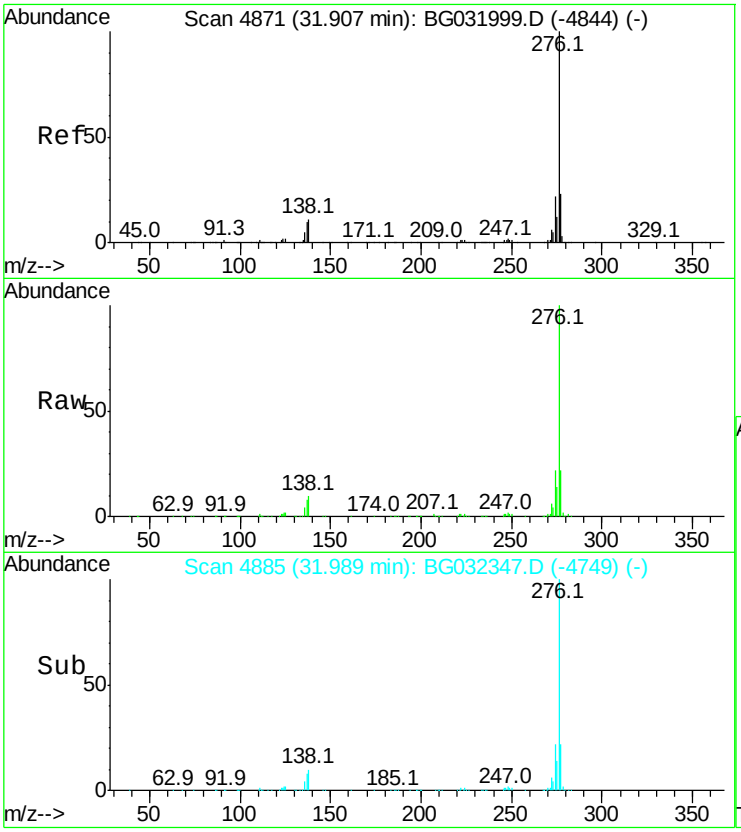


#90
Dibenzo(a,h)anthracene
Concen: 45.734 ng
RT: 30.70 min Scan# 4665
Delta R.T. 0.24 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Tgt Ion:278 Resp: 846485

Ion	Ratio	Lower	Upper
278	100		
139	7.0	9.8	14.6#
279	23.5	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 43.852 ng
RT: 31.99 min Scan# 4885
Delta R.T. 0.27 min
Lab File: BG032347.D
Acq: 27 Jan 2018 9:14

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 829580

Ion	Ratio	Lower	Upper
276	100		
277	22.1	18.3	27.5
138	9.6	13.9	20.9#