Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022318\
Data File : BG032809.D
Acq On : 24 Feb 2018 3:45
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Feb 24 05:56:47 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 23 17:04:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.93	152	66828	20.00	ng		0.00
21) Naphthalene-d8	11.82	136	301341	20.00	ng		0.00
38) Acenaphthene-d10	15.55	164	170804	20.00	ng		0.00
63) Phenanthrene-d10	18.27	188	389746	20.00	ng		0.00
75) Chrysene-d12	22.63	240	378877	20.00	ng		0.00
86) Perylene-d12	26.44	264	413997	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.34	112	342795	82.06	ng		0.00
7) Phenol-d6	8.02	99	472875	81.22	ng		0.00
23) Nitrobenzene-d5	10.13	82	389828	89.22	ng		0.00
41) 2,4,6-Tribromophenol	17.02	330	162139	90.28	ng		0.00
44) 2-Fluorobiphenyl	14.18	172	916832	77.42	ng		0.00
78) Terphenyl-d14	20.79	244	1253524	74.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.98	88	74373	41.03	ng		87
3) Pyridine	4.44	79	212461	42.52	ng		93
4) n-Nitrosodimethylamine	4.34	42	82142	41.00	ng	#	94
6) Aniline	8.22	93	308103	39.09	ng		95
8) 2-Chlorophenol	8.47	128	184238	40.30	ng		93
9) Benzaldehyde	8.03	77	124891	37.22	ng		89
10) Phenol	8.05	94	238442	40.63	ng		90
11) bis(2-Chloroethyl)ether	8.31	93	186277	38.81	ng		92
12) 1,3-Dichlorobenzene	8.82	146	206972	38.65	ng		97
13) 1,4-Dichlorobenzene	8.97	146	210963	39.14	ng		97
14) 1,2-Dichlorobenzene	9.30	146	201021	38.92	ng		99
15) Benzyl Alcohol	9.16	79	168590	39.39	ng		92
16) 2,2'-oxybis(1-Chloropropan	9.46	45	300959	36.48	ng		96
17) 2-Methylphenol	9.36	107	169976	39.27	ng		96
18) Hexachloroethane	10.06	117	72841	39.69	ng	#	85
19) n-Nitroso-di-n-propylamine	9.74	70	155763	37.89	ng	#	97
20) 3+4-Methylphenols	9.69	107	240637	39.99	ng		94
22) Acetophenone	9.77	105	299953	39.41	ng	#	94
24) Nitrobenzene	10.17	77	206709	43.68	ng		89
25) Isophorone	10.70	82	407568	38.53	ng	#	93
26) 2-Nitrophenol	10.90	139	92530	52.69	ng		90
27) 2,4-Dimethylphenol	10.93	122	185303	40.33	ng		89
28) bis(2-Chloroethoxy)methane	11.18	93	237798	38.59	ng		94
29) 2,4-Dichlorophenol	11.44	162	167837	40.25	ng		97
30) 1,2,4-Trichlorobenzene	11.67	180	188174	38.49	ng		98
31) Naphthalene	11.87	128	619561	39.35	ng		98
32) Benzoic acid	11.05	122	148423	50.60	ng	#	83
33) 4-Chloroaniline	11.95	127	279090	39.64	ng		95
34) Hexachlorobutadiene	12.13	225	103109	37.60	ng		96
35) Caprolactam	12.70	113	76497	45.81	ng	#	82
36) 4-Chloro-3-methylphenol	13.01	107	204382	42.12	ng	#	89
37) 2-Methylnaphthalene	13.42	142	445670	39.12	ng		94
39) 1,2,4,5-Tetrachlorobenzene	13.77	216	196117	38.68	ng	#	97
40) Hexachlorocyclopentadiene	13.74	237	102338	39.60	ng		94

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Feb 24 05:56:47 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 23 17:04:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.99	196	134064	41.93	ng		98
43) 2,4,5-Trichlorophenol	14.06	196	158634	42.86	ng		97
45) 1,1'-Biphenyl	14.38	154	584753	39.18	ng		96
46) 2-Chloronaphthalene	14.44	162	431205	38.68	ng		97
47) 2-Nitroaniline	14.62	65	137271	48.65	ng		89
48) Acenaphthylene	15.28	152	718529	39.36	ng		97
49) Dimethylphthalate	14.97	163	565999	39.03	ng		99
50) 2,6-Dinitrotoluene	15.10	165	117751	48.86	ng		91
51) Acenaphthene	15.61	154	455068	40.03	ng		98
52) 3-Nitroaniline	15.43	138	146324	49.07	ng	#	82
53) 2,4-Dinitrophenol	15.62	184	35754	54.23	ng	#	1
54) Dibenzofuran	15.94	168	628089	38.80	ng		94
55) 4-Nitrophenol	15.69	139	107237	48.24	ng	#	76
56) 2,4-Dinitrotoluene	15.87	165	163524	55.81	ng	#	83
57) Fluorene	16.58	166	531168	39.76	ng		99
58) 2,3,4,6-Tetrachlorophenol	16.15	232	125080m	43.53	ng		
59) Diethylphthalate	16.31	149	610370	39.90	ng		98
60) 4-Chlorophenyl-phenylether	16.56	204	256687	39.27	ng		94
61) 4-Nitroaniline	16.58	138	150812	48.03	ng		84
62) Azobenzene	16.85	77	537242	39.26	ng		96
64) 4,6-Dinitro-2-methylphenol	16.63	198	70619	57.56	ng		96
65) n-Nitrosodiphenylamine	16.76	169	496673	39.17	ng		98
66) 4-Bromophenyl-phenylether	17.45	248	155633	37.76	ng	#	86
67) Hexachlorobenzene	17.57	284	167514	37.61	ng	#	92
68) Atrazine	17.69	200	168332	40.33	ng		94
69) Pentachlorophenol	17.90	266	125195	44.63	ng		98
70) Phenanthrene	18.31	178	863417	39.71	ng		97
71) Anthracene	18.41	178	867985	39.76	ng		99
72) Carbazole	18.66	167	853670	39.67	ng	#	97
73) Di-n-butylphthalate	19.17	149	1066585	40.41	ng		99
74) Fluoranthene	20.26	202	965430	40.19	ng		93
76) Benzidine	20.42	184	415034m	32.14	ng		
77) Pyrene	20.62	202	999451	37.41	ng		97
79) Butylbenzylphthalate	21.49	149	502225	42.40	ng		92
80) Benzo(a)anthracene	22.61	228	947901	39.02	ng		99
81) 3,3'-Dichlorobenzidine	22.50	252	361028	40.12	ng	#	98
82) Chrysene	22.69	228	907211	39.09	ng		97
83) Bis(2-ethylhexyl)phthalate	22.46	149	731203	41.70	ng	#	96
84) Di-n-octyl phthalate	23.88	149	1168470	43.72	ng		98
85) Indeno(1,2,3-cd)pyrene	30.89	276	1097237	40.54	ng		95
87) Benzo(b)fluoranthene	25.22	252	948676	38.76	ng	#	96
88) Benzo(k)fluoranthene	25.31	252	938387	38.57	ng	#	96
89) Benzo(a)pyrene	26.27	252	916590	39.37	ng	#	95
90) Dibenzo(a,h)anthracene	30.99	278	918055	39.17	ng	#	94
91) Benzo(g,h,i)perylene	32.30	276	905731	39.21	ng	#	90

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

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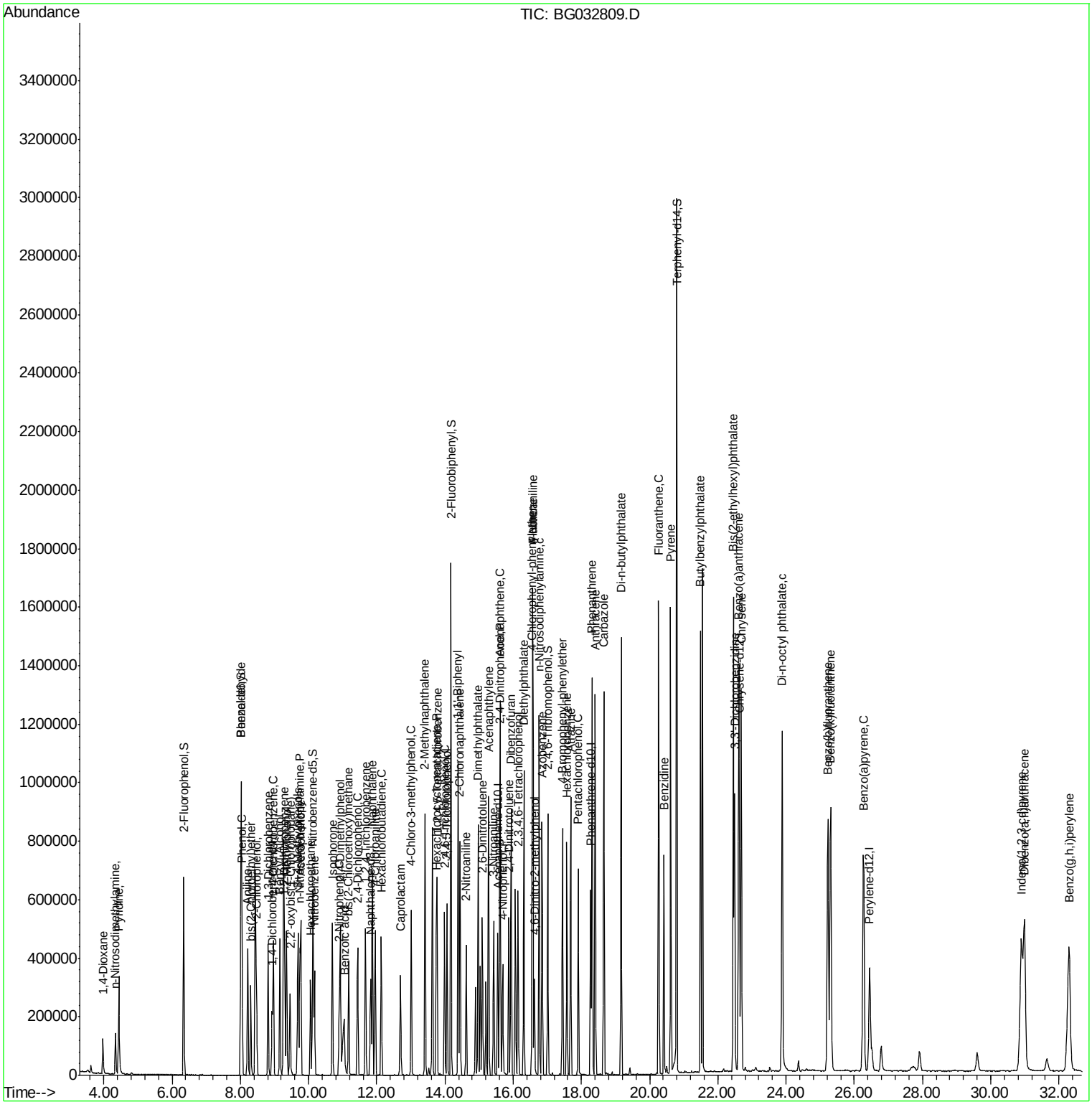
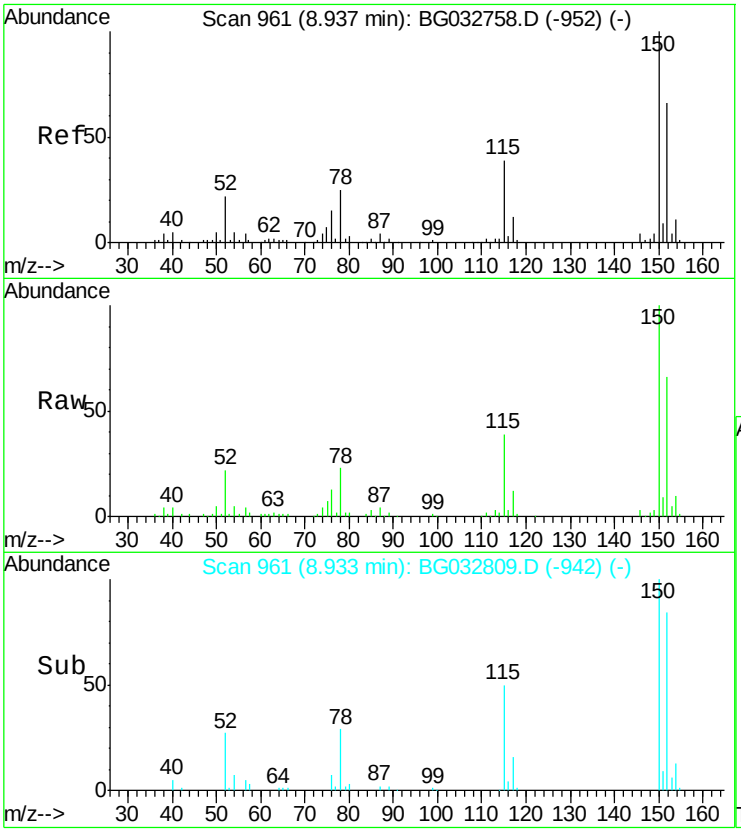
Acq On : 24 Feb 2018 3:45
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Feb 24 05:56:47 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 23 17:04:54 2018
Response via : Initial Calibration



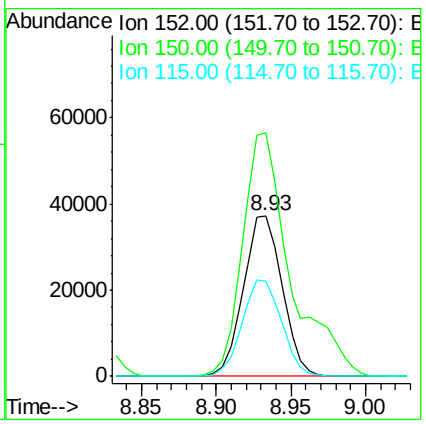


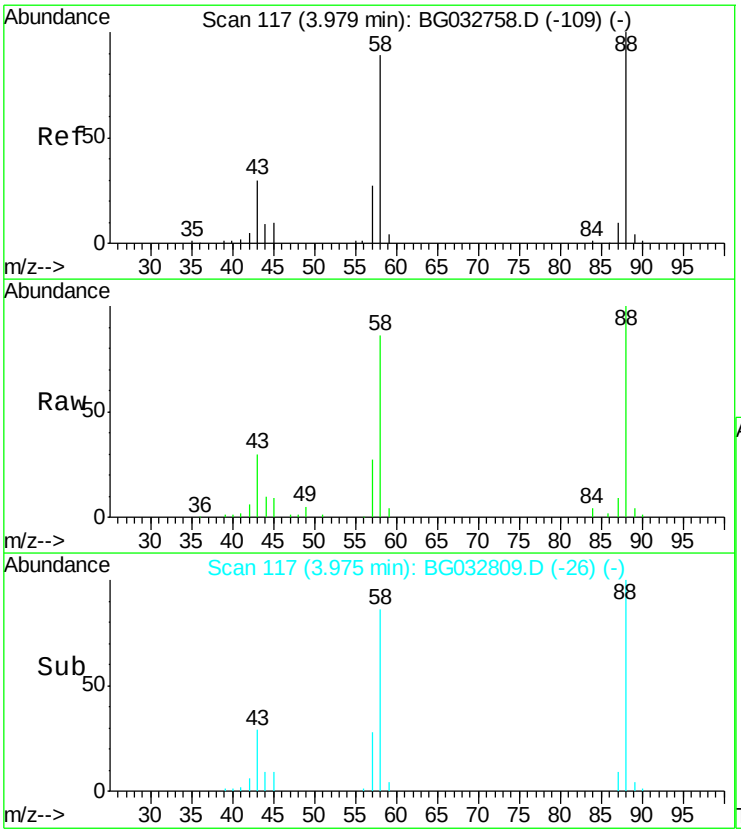
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.93 min Scan# 961
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 66828

Ion	Ratio	Lower	Upper
152	100		
150	151.4	126.6	189.8
115	59.5	53.0	79.4

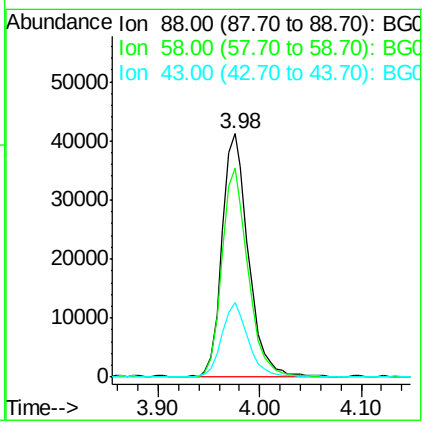


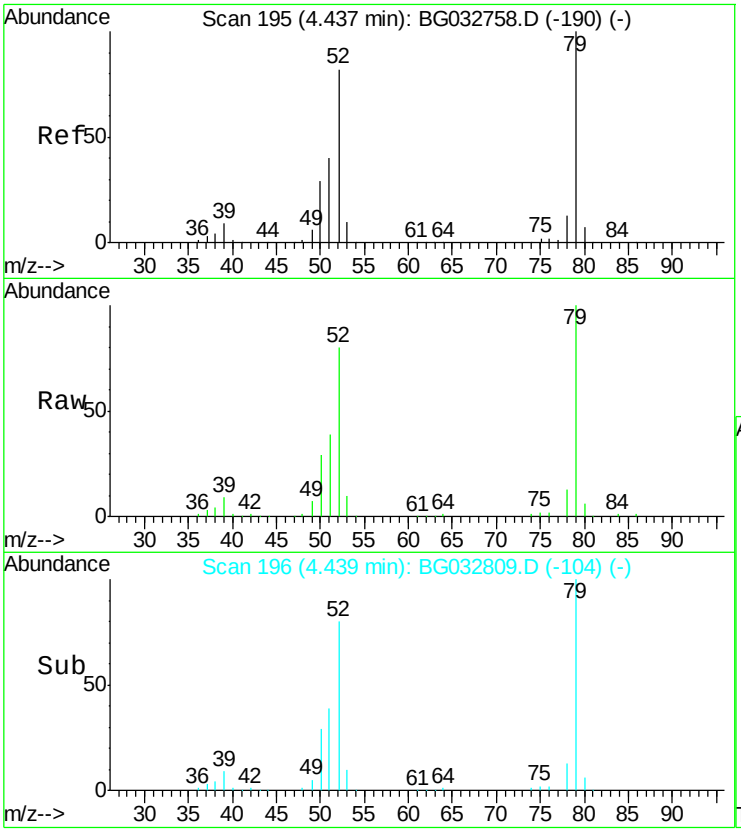


#2
1,4-Dioxane
Concen: 41.03 ng
RT: 3.98 min Scan# 117
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion: 88 Resp: 74373

Ion	Ratio	Lower	Upper
88	100		
58	84.4	79.6	119.4
43	30.4	27.4	41.0



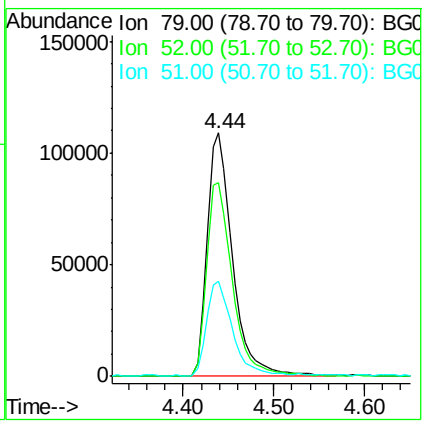


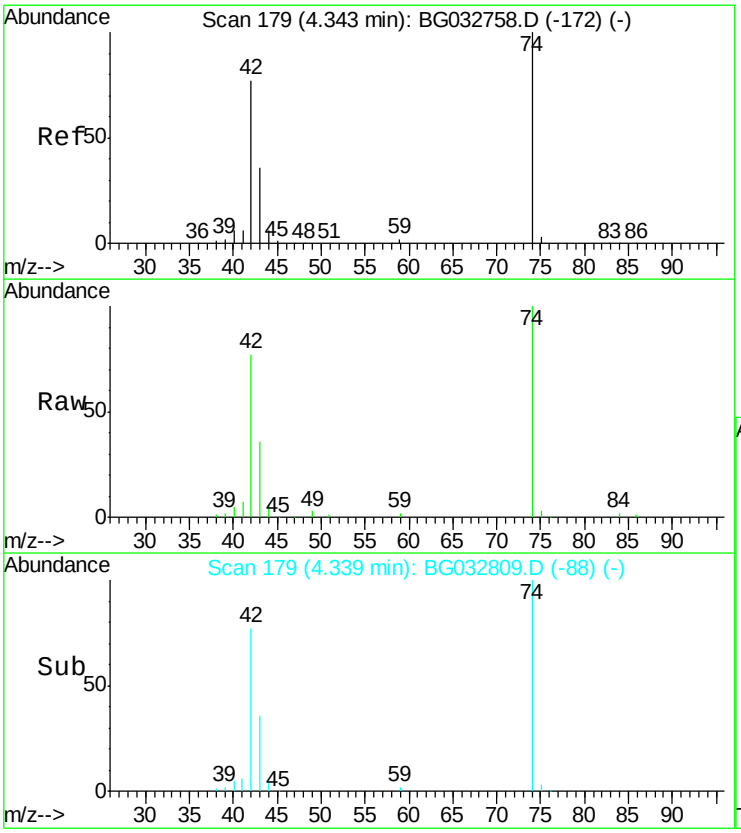
#3
Pyridine
Concen: 42.52 ng
RT: 4.44 min Scan# 196
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 212461

Ion	Ratio	Lower	Upper
79	100		
52	79.8	69.9	104.9
51	39.1	34.0	51.0

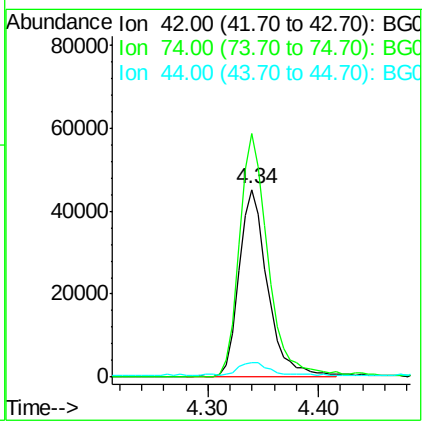


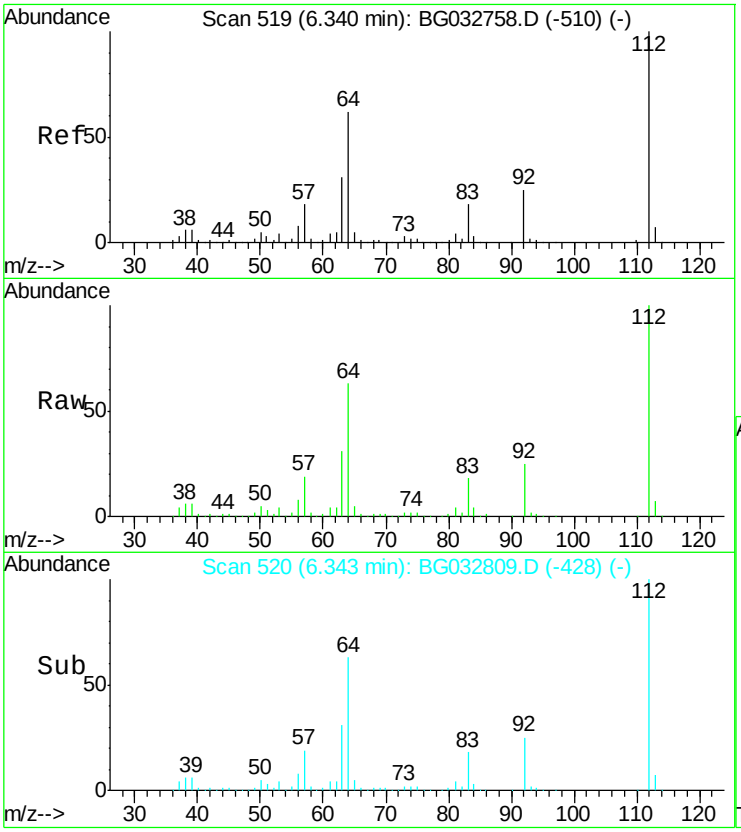


#4
n-Nitrosodimethylamine
Concen: 41.00 ng
RT: 4.34 min Scan# 179
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion: 42 Resp: 82142

Ion	Ratio	Lower	Upper
42	100		
74	129.9	102.5	153.7
44	7.6	18.9	28.3#



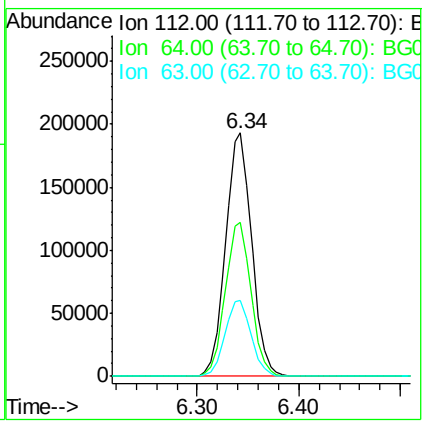


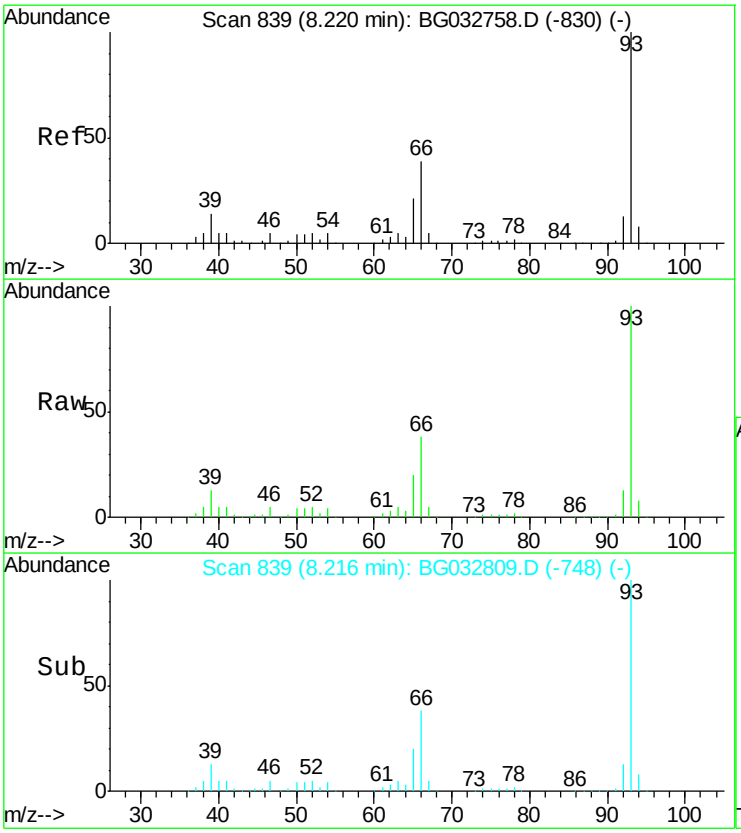
#5
2-Fluorophenol
Concen: 82.06 ng
RT: 6.34 min Scan# 520
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 342795

Ion	Ratio	Lower	Upper
112	100		
64	63.4	56.3	84.5
63	31.1	30.1	45.1

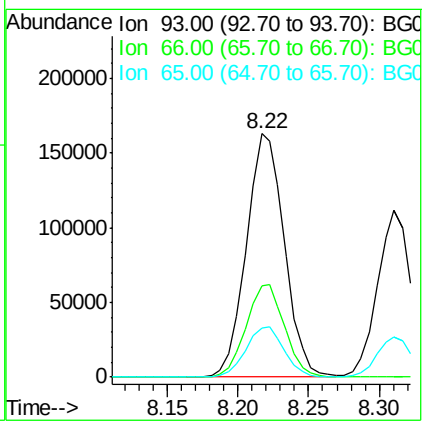


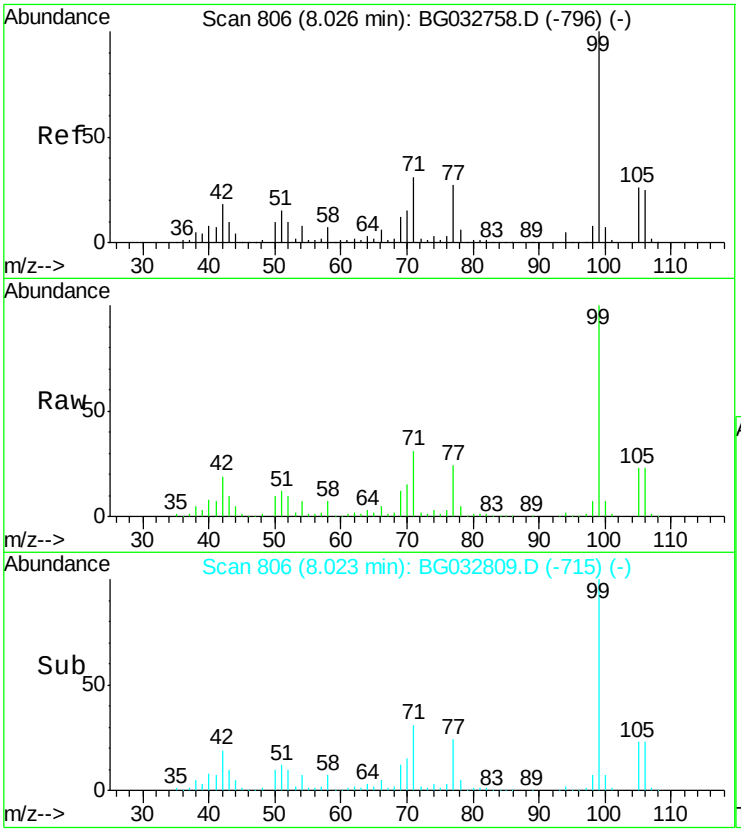


#6
Aniline
Concen: 39.09 ng
RT: 8.22 min Scan# 839
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion: 93 Resp: 308103

Ion	Ratio	Lower	Upper
93	100		
66	37.6	33.7	50.5
65	20.3	16.1	24.1



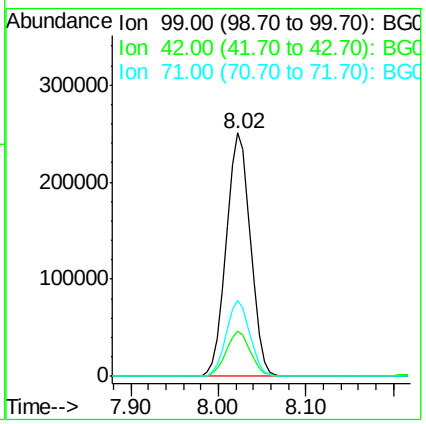


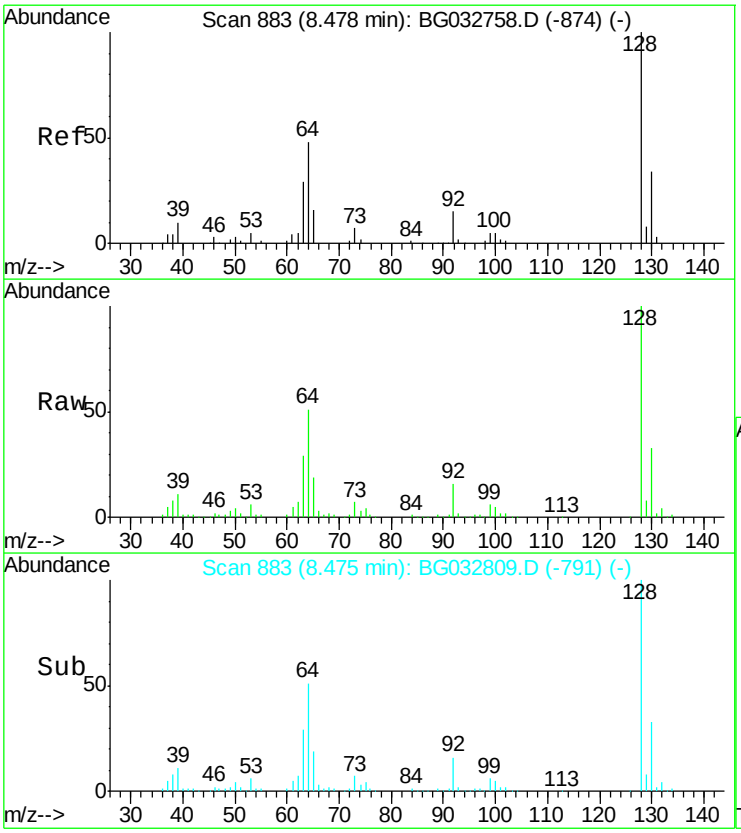
#7
Phenol-d6
Concen: 81.22 ng
RT: 8.02 min Scan# 806
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 472875

Ion	Ratio	Lower	Upper
99	100		
42	18.5	14.1	21.1
71	31.4	26.1	39.1

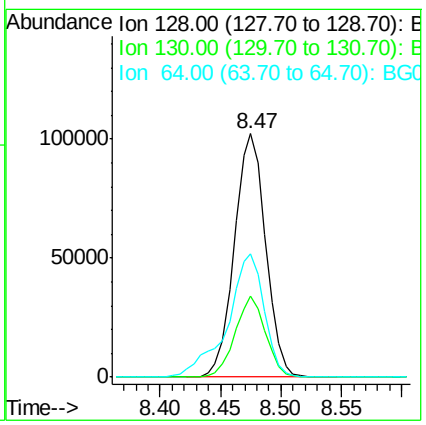


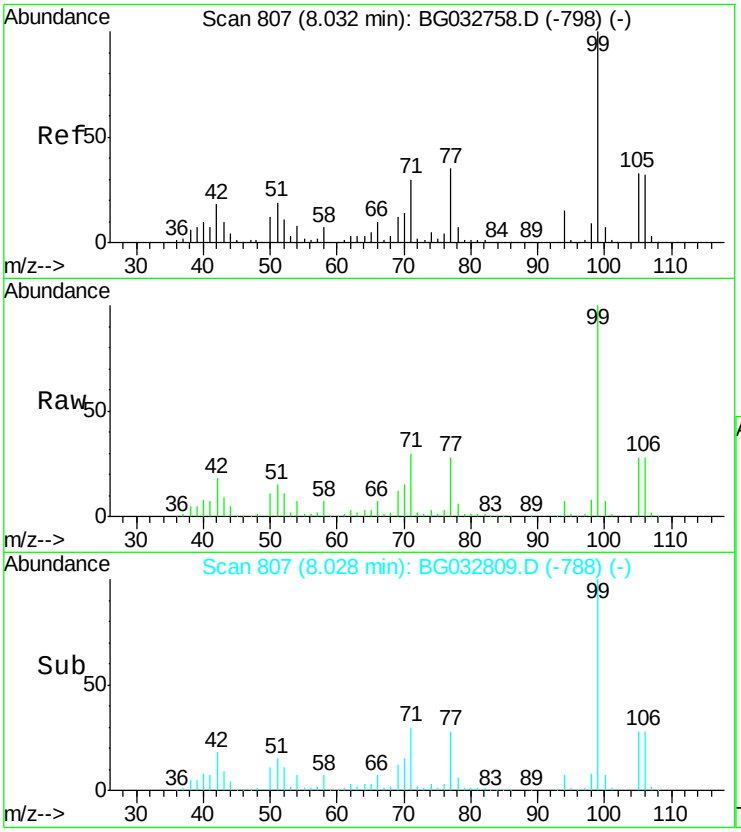


#8
2-Chlorophenol
Concen: 40.30 ng
RT: 8.47 min Scan# 883
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:128 Resp: 184238

Ion	Ratio	Lower	Upper
128	100		
130	33.4	14.0	54.0
64	50.5	37.7	77.7



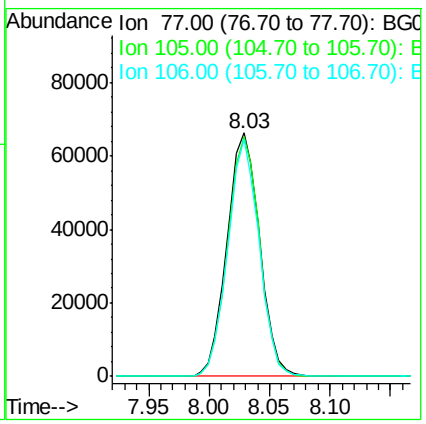


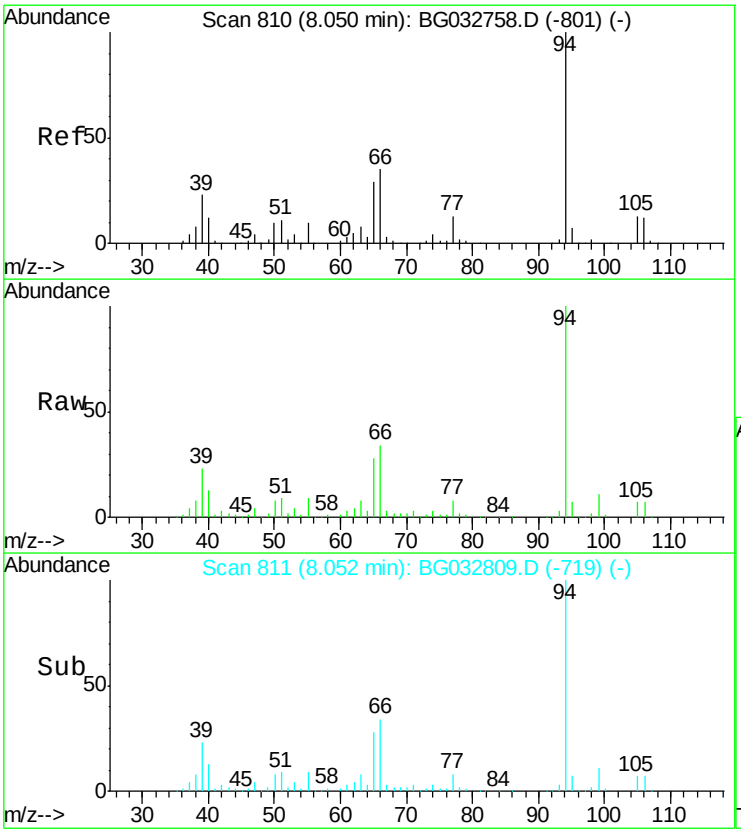
#9
Benzaldehyde
Concen: 37.22 ng
RT: 8.03 min Scan# 807
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 124891

Ion	Ratio	Lower	Upper
77	100		
105	98.6	71.3	111.3
106	97.3	64.2	104.2

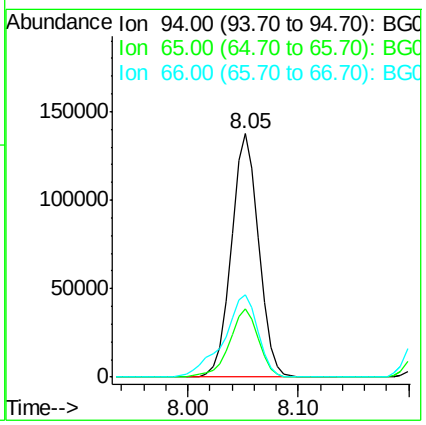


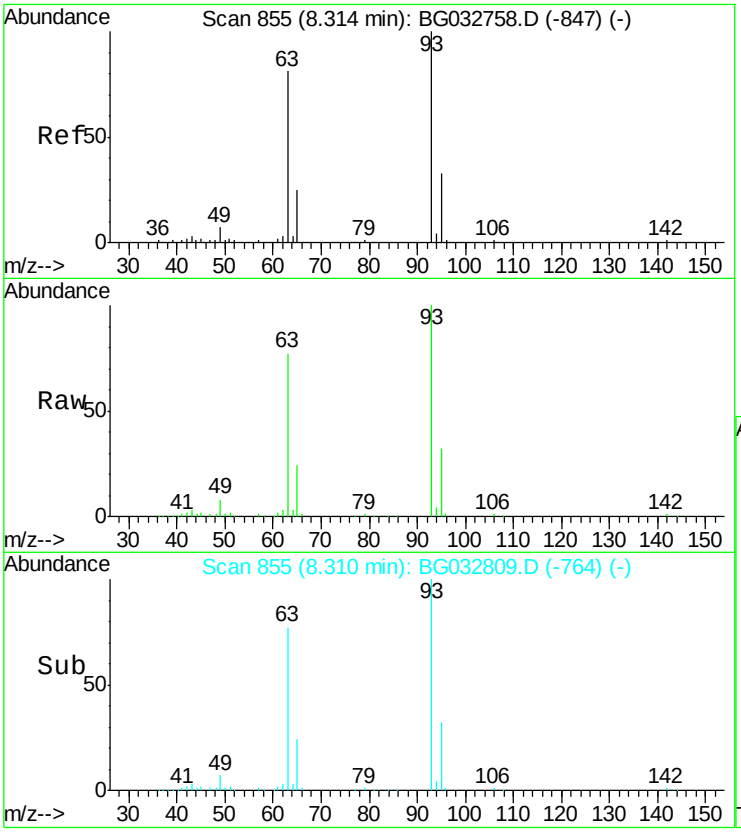


#10
Phenol
Concen: 40.63 ng
RT: 8.05 min Scan# 811
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion: 94 Resp: 238442

Ion	Ratio	Lower	Upper
94	100		
65	28.3	11.9	51.9
66	33.9	22.2	62.2



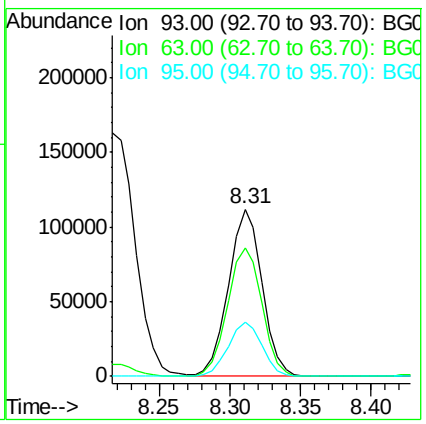


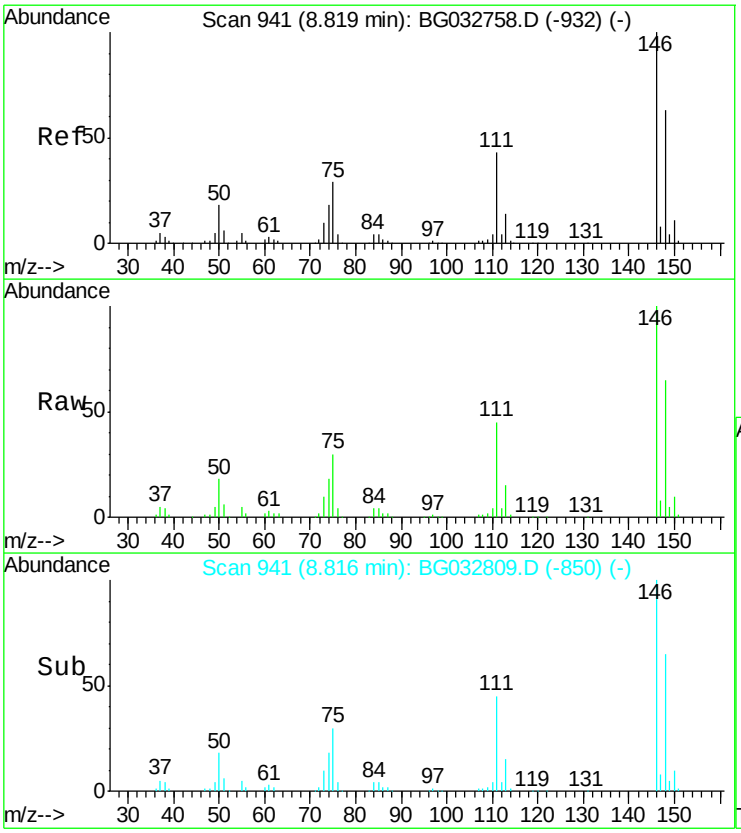
#11
bis(2-Chloroethyl)ether
Concen: 38.81 ng
RT: 8.31 min Scan# 855
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 186277

Ion	Ratio	Lower	Upper
93	100		
63	77.1	67.1	107.1
95	32.2	11.5	51.5

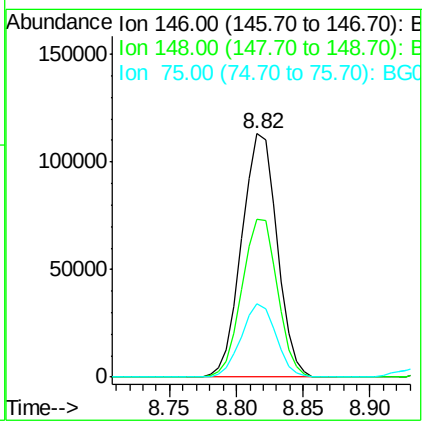


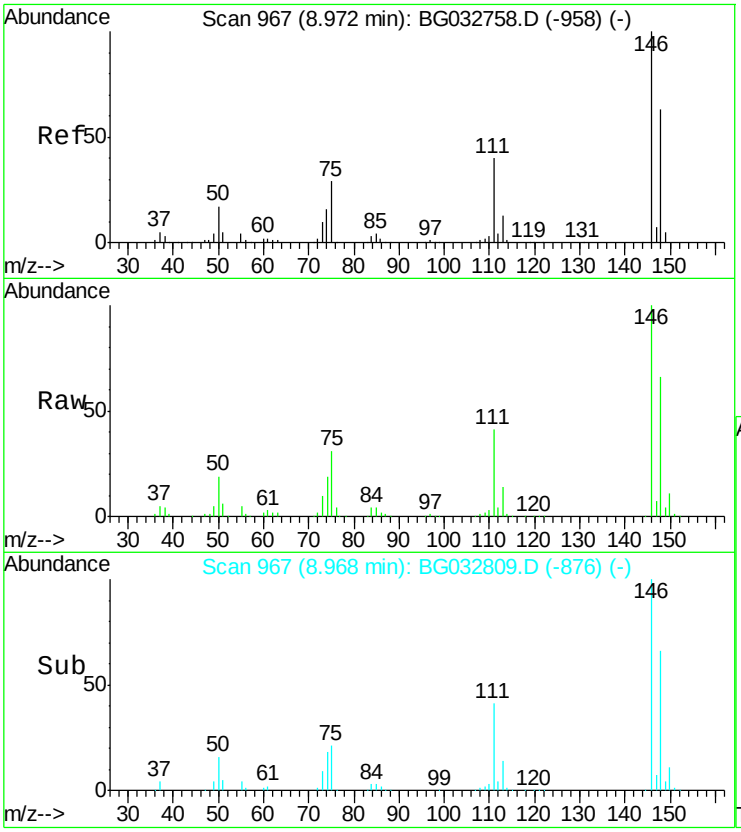


#12
1,3-Dichlorobenzene
Concen: 38.65 ng
RT: 8.82 min Scan# 941
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:146 Resp: 206972

Ion	Ratio	Lower	Upper
146	100		
148	65.1	51.4	77.2
75	29.9	26.6	39.8



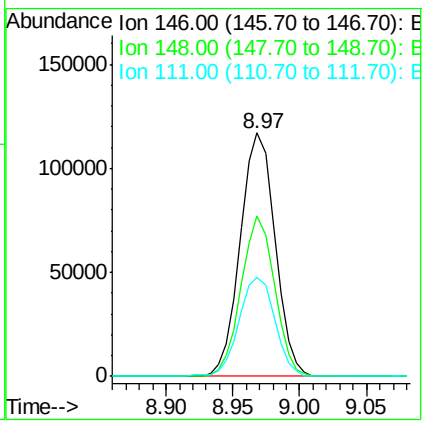


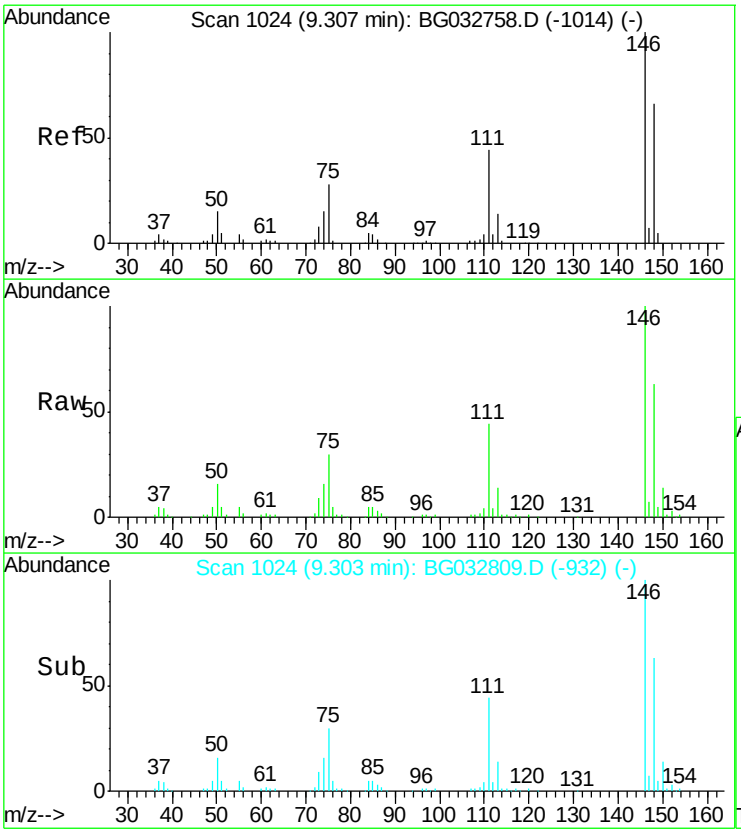
#13
1,4-Dichlorobenzene
Concen: 39.14 ng
RT: 8.97 min Scan# 967
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 210963

Ion	Ratio	Lower	Upper
146	100		
148	65.8	53.7	80.5
111	40.9	35.2	52.8

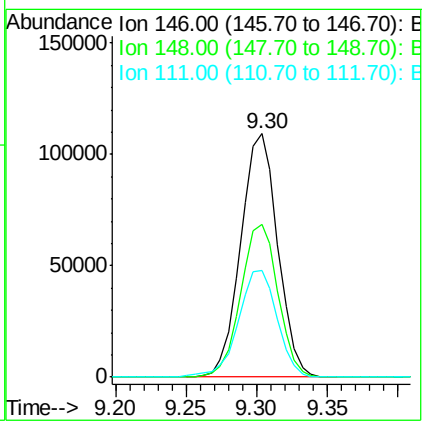


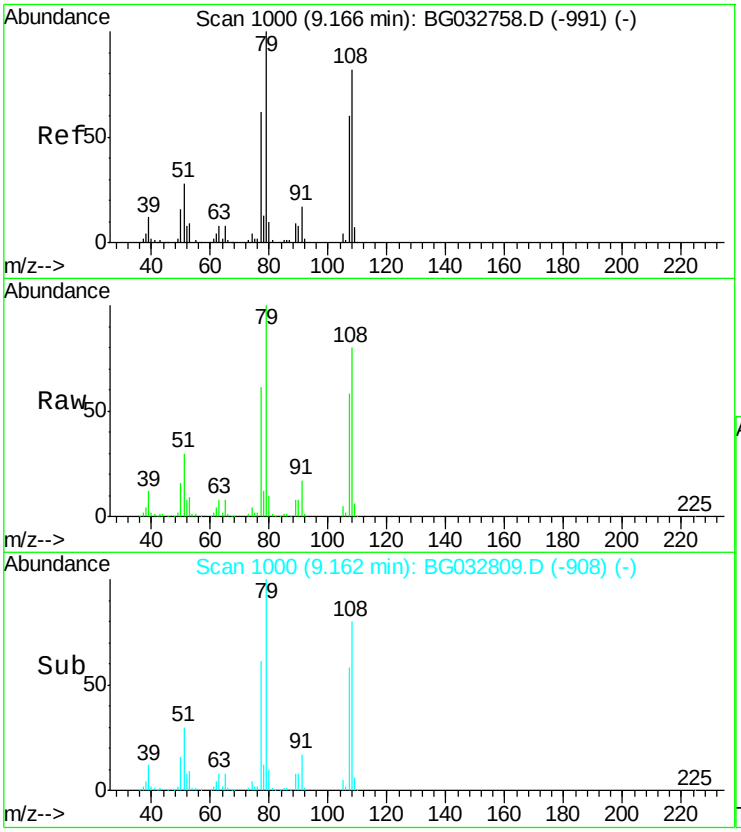


#14
1,2-Dichlorobenzene
Concen: 38.92 ng
RT: 9.30 min Scan# 1024
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:146 Resp: 201021

Ion	Ratio	Lower	Upper
146	100		
148	62.7	49.3	73.9
111	43.6	34.3	51.5



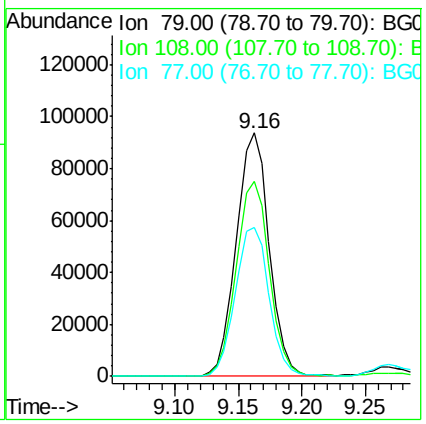


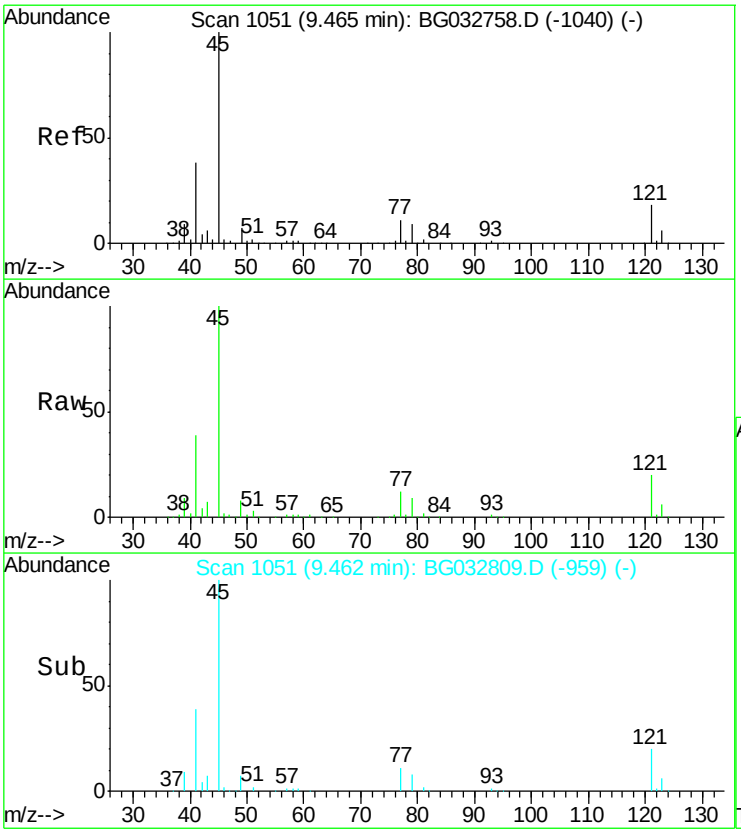
#15
Benzyl Alcohol
Concen: 39.39 ng
RT: 9.16 min Scan# 1000
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 168590

Ion	Ratio	Lower	Upper
79	100		
108	79.9	57.2	85.8
77	61.4	46.1	69.1

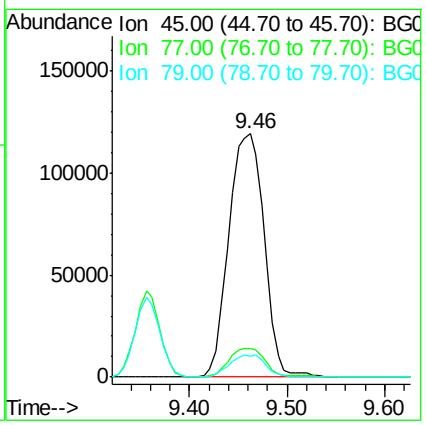


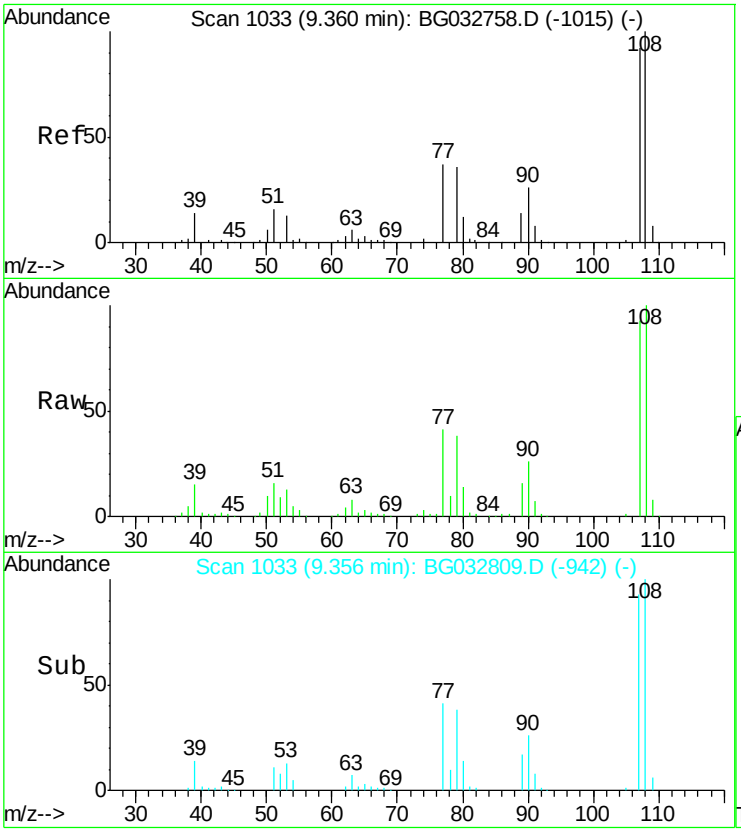


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.48 ng
RT: 9.46 min Scan# 1051
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion: 45 Resp: 300959

Ion	Ratio	Lower	Upper
45	100		
77	11.9	0.0	30.2
79	8.8	0.0	27.9



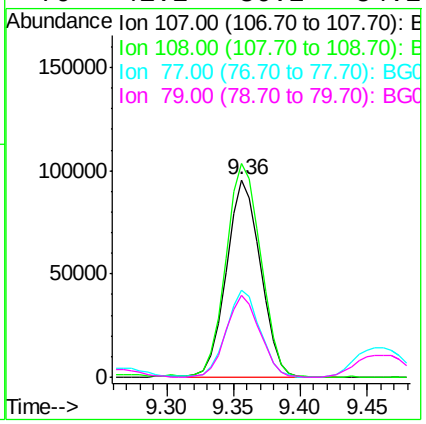


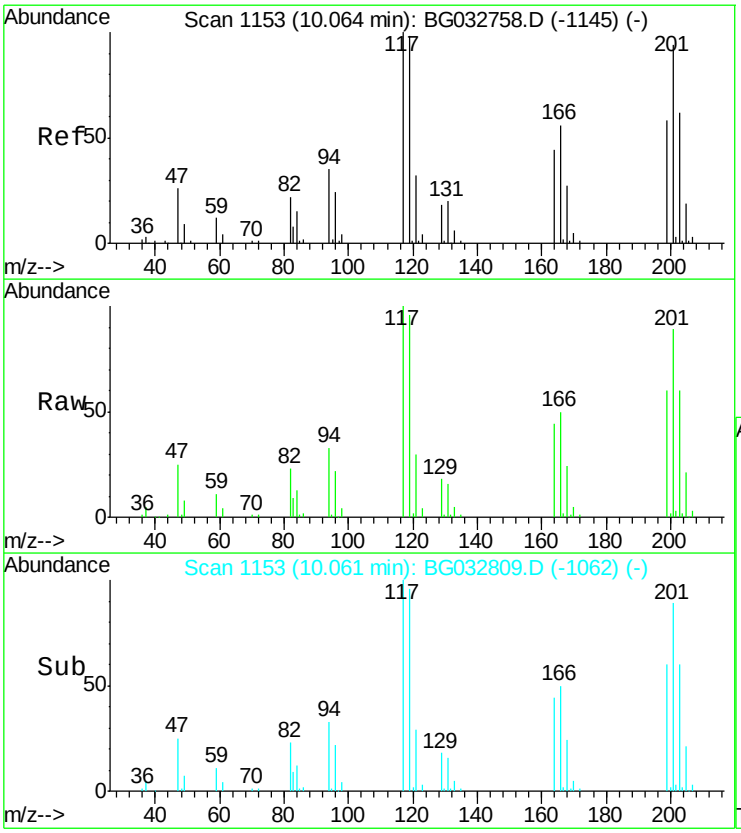
#17
2-Methylphenol
Concen: 39.27 ng
RT: 9.36 min Scan# 1033
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 169976

Ion	Ratio	Lower	Upper
107	100		
108	108.0	83.9	125.9
77	44.1	37.2	55.8
79	41.2	36.2	54.2

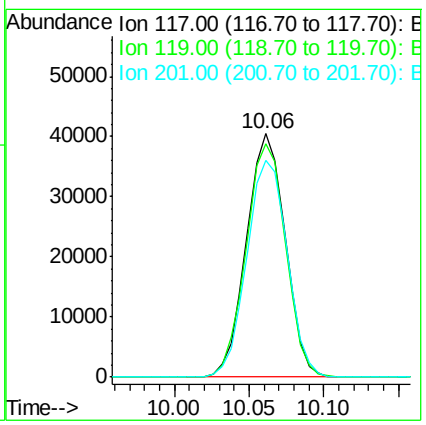


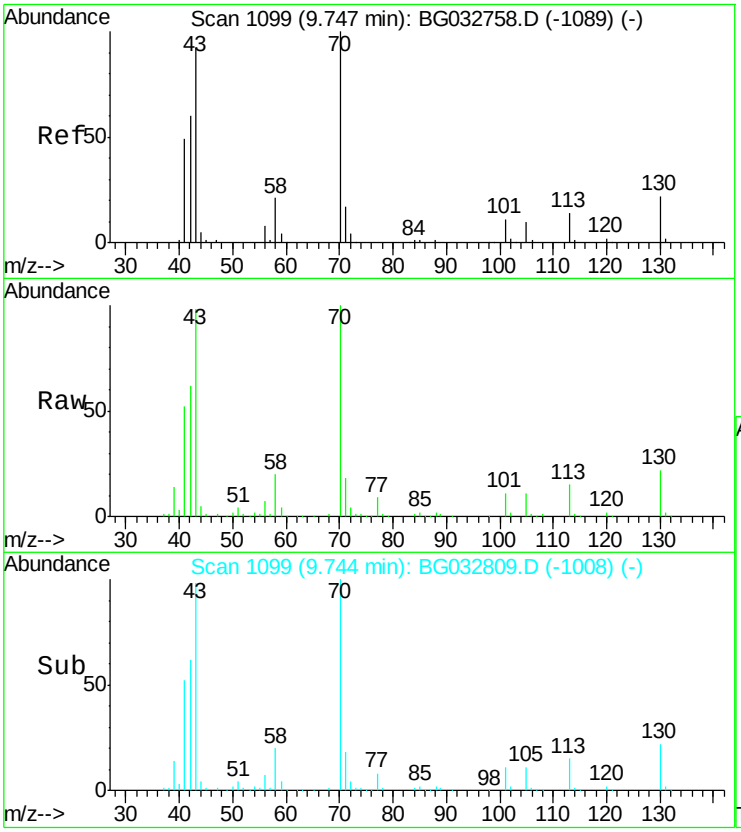


#18
Hexachloroethane
Concen: 39.69 ng
RT: 10.06 min Scan# 1153
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:117 Resp: 72841

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.7	115.1
201	89.2	95.7	143.5#



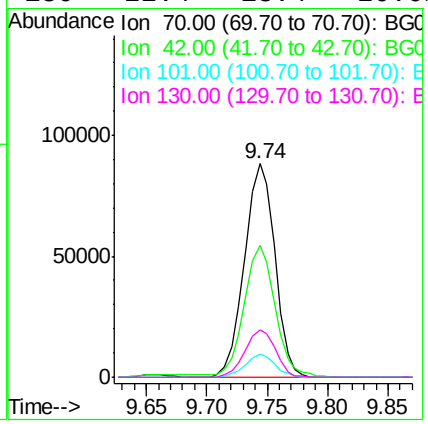


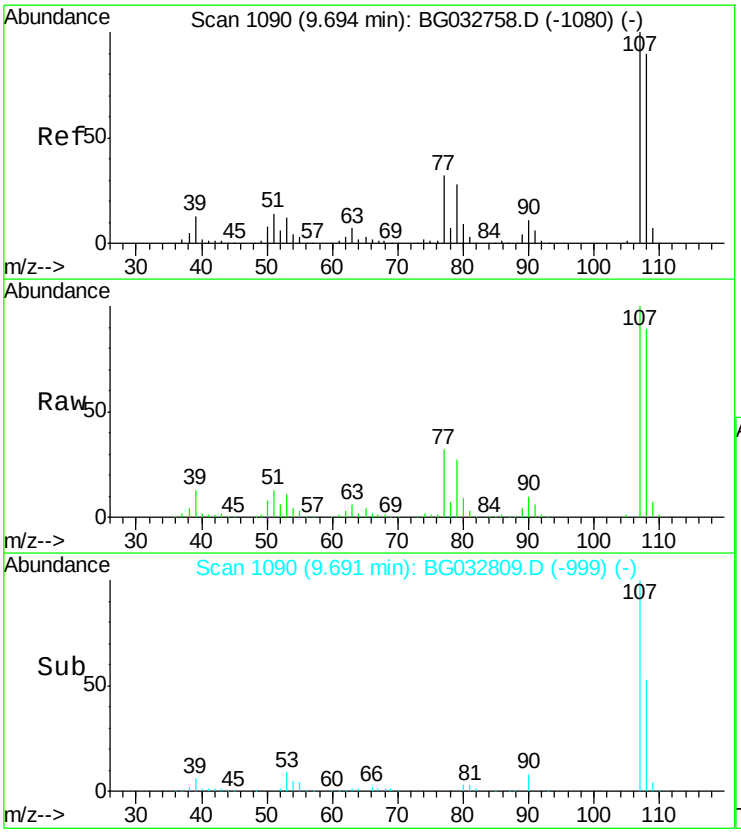
#19
n-Nitroso-di-n-propylamine
Concen: 37.89 ng
RT: 9.74 min Scan# 1099
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 155763

Ion	Ratio	Lower	Upper
70	100		
42	61.9	49.1	73.7
101	10.5	8.5	12.7
130	22.4	13.4	20.0#

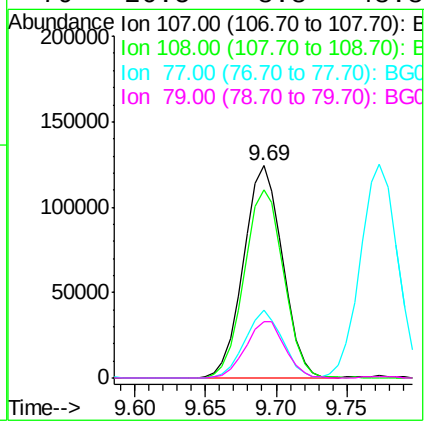


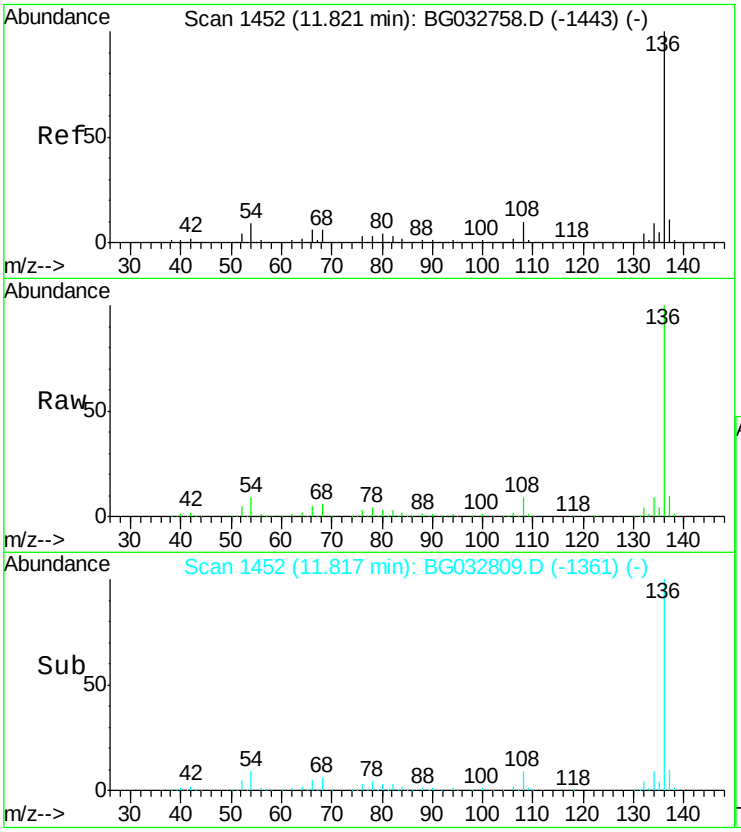


#20
3+4-Methylphenols
Concen: 39.99 ng
RT: 9.69 min Scan# 1090
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:107 Resp: 240637

Ion	Ratio	Lower	Upper
107	100		
108	88.6	61.6	101.6
77	32.2	13.9	53.9
79	26.5	8.8	48.8



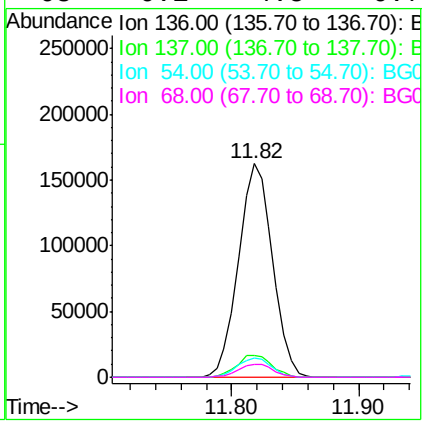


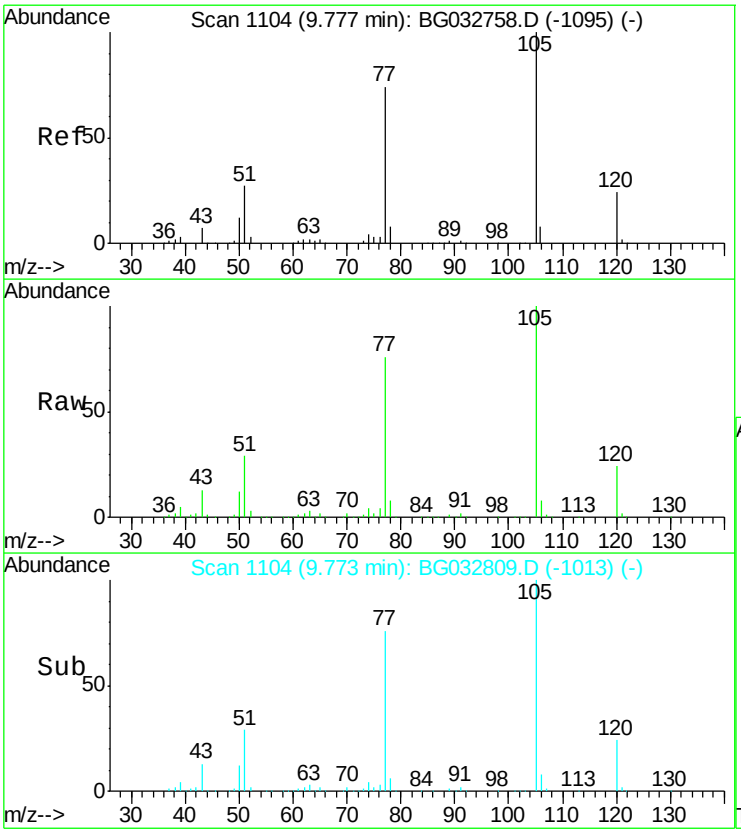
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.82 min Scan# 1452
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 301341

Ion	Ratio	Lower	Upper
136	100		
137	10.3	9.2	13.8
54	8.9	10.3	15.5#
68	6.1	4.5	6.7

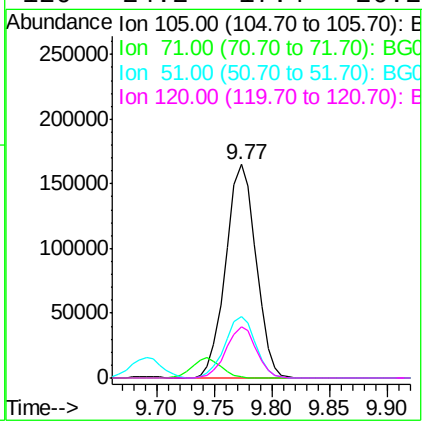


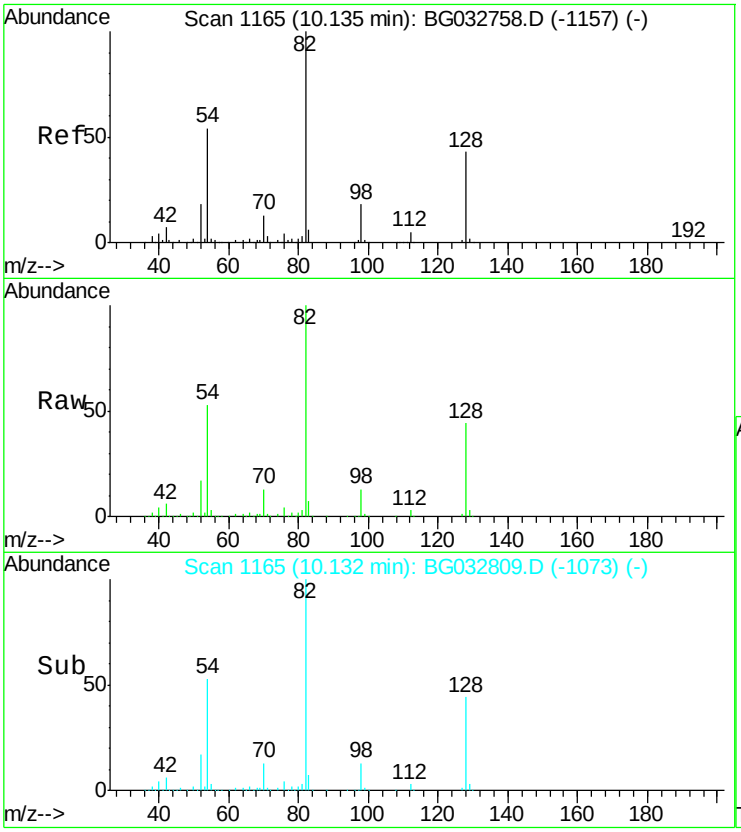


#22
Acetophenone
Concen: 39.41 ng
RT: 9.77 min Scan# 1104
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:105 Resp: 299953

Ion	Ratio	Lower	Upper
105	100		
71	0.4	3.0	4.4#
51	29.1	26.1	39.1
120	24.2	17.4	26.2



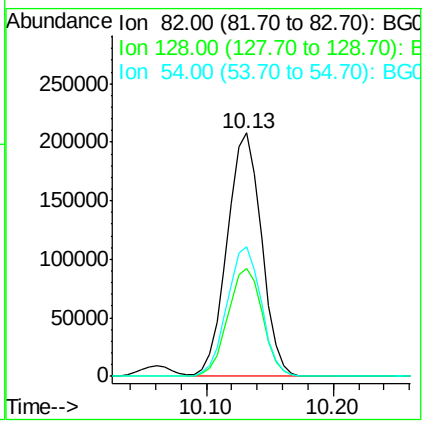


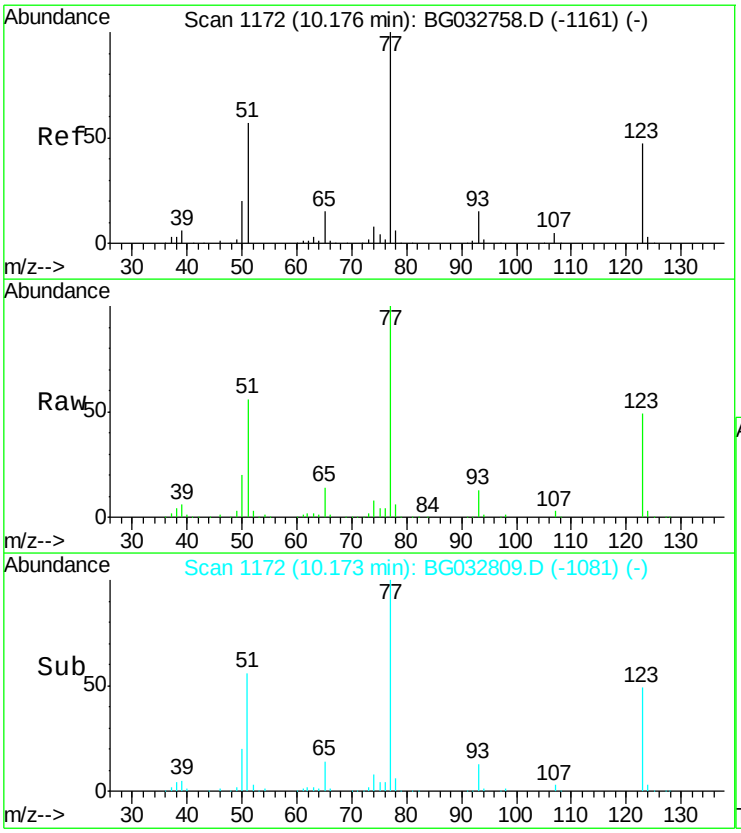
#23
Nitrobenzene-d5
Concen: 89.22 ng
RT: 10.13 min Scan# 1165
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 389828

Ion	Ratio	Lower	Upper
82	100		
128	44.4	29.7	44.5
54	53.3	43.1	64.7

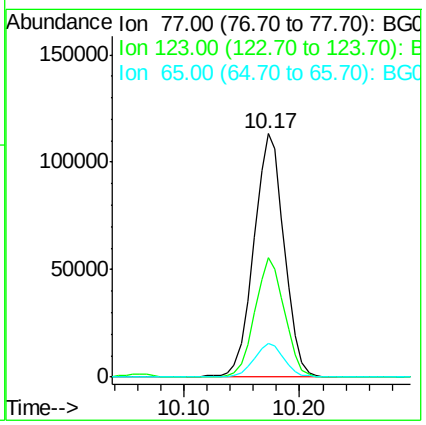


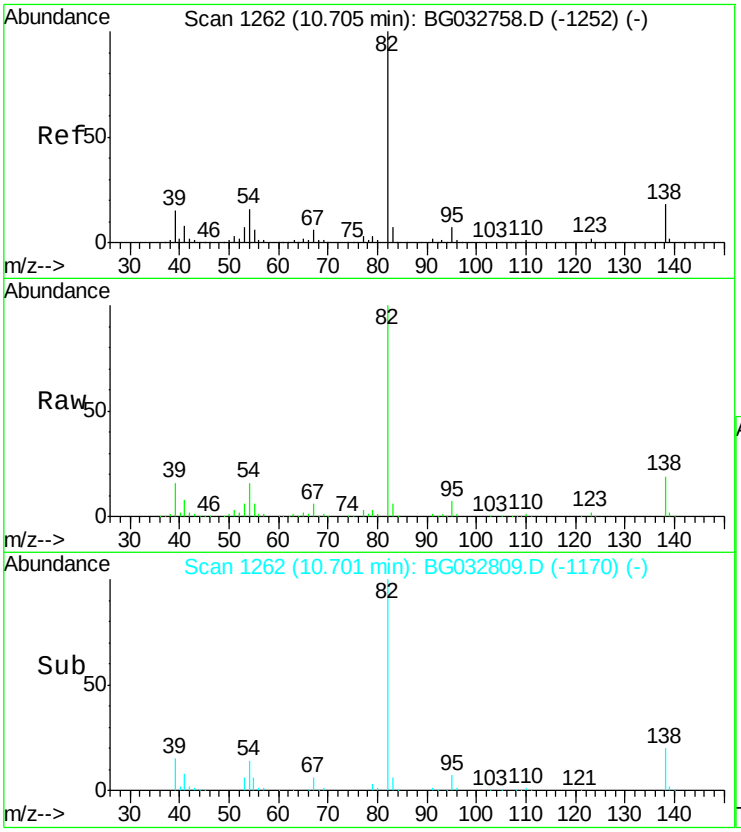


#24
Nitrobenzene
Concen: 43.68 ng
RT: 10.17 min Scan# 1172
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion: 77 Resp: 206709

Ion	Ratio	Lower	Upper
77	100		
123	49.2	33.0	49.6
65	13.7	13.0	19.6



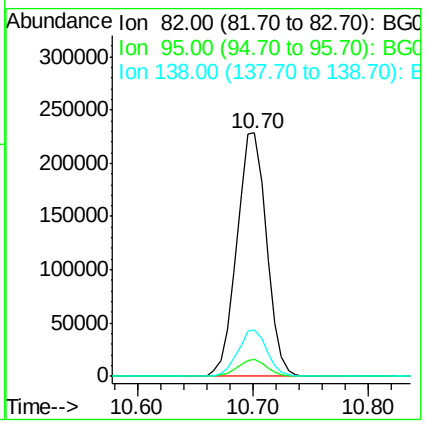


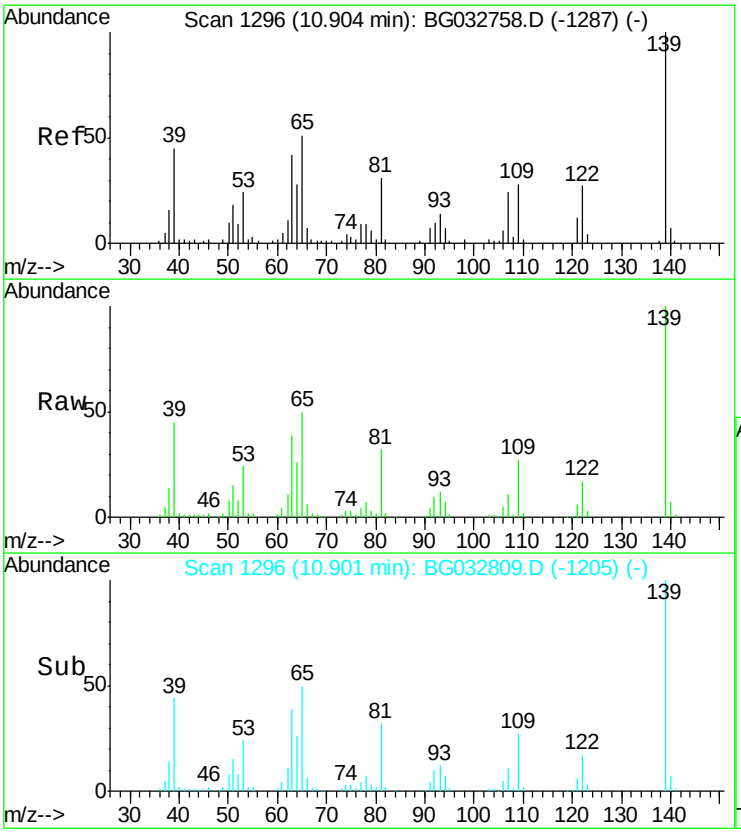
#25
Isophorone
Concen: 38.53 ng
RT: 10.70 min Scan# 1262
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 407568

Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.2	9.2
138	19.2	12.1	18.1#

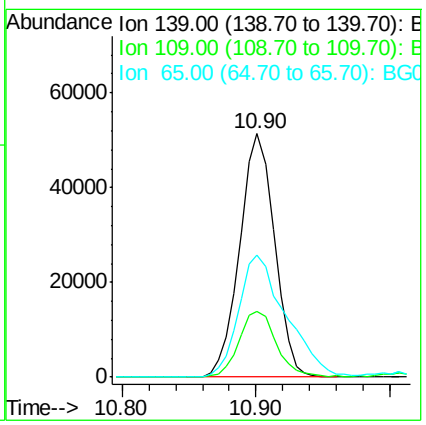


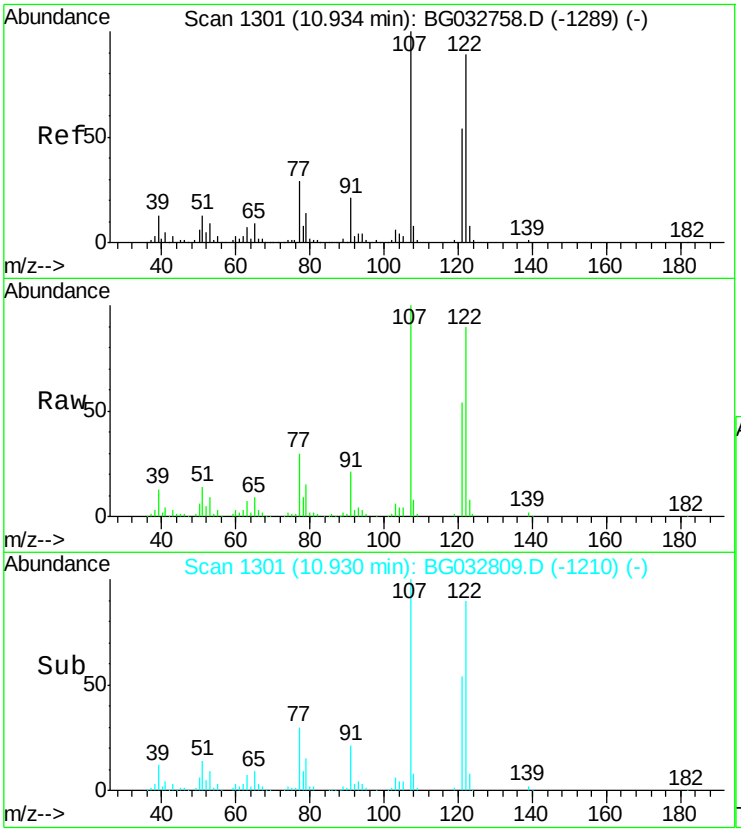


#26
2-Nitrophenol
Concen: 52.69 ng
RT: 10.90 min Scan# 1296
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:139 Resp: 92530

Ion	Ratio	Lower	Upper
139	100		
109	26.8	24.2	36.2
65	50.3	47.4	71.0



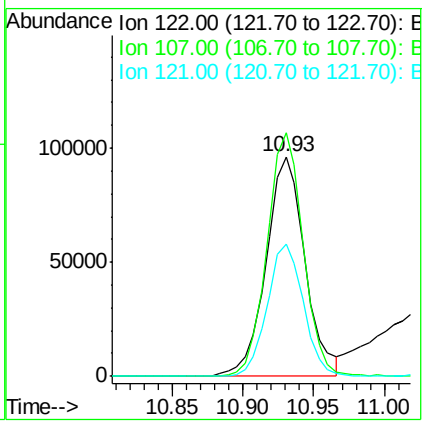


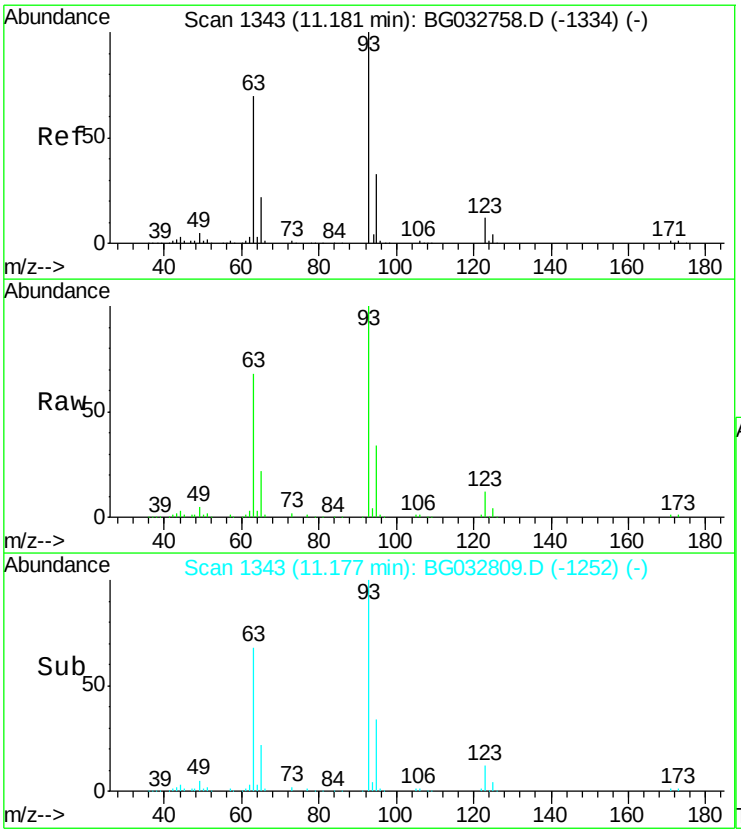
#27
2,4-Dimethylphenol
Concen: 40.33 ng
RT: 10.93 min Scan# 1301
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 185303

Ion	Ratio	Lower	Upper
122	100		
107	111.0	100.2	150.2
121	60.1	44.4	66.6

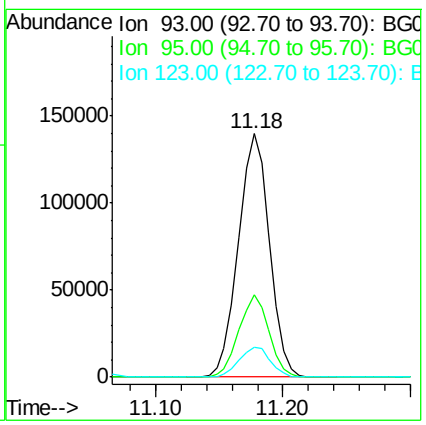


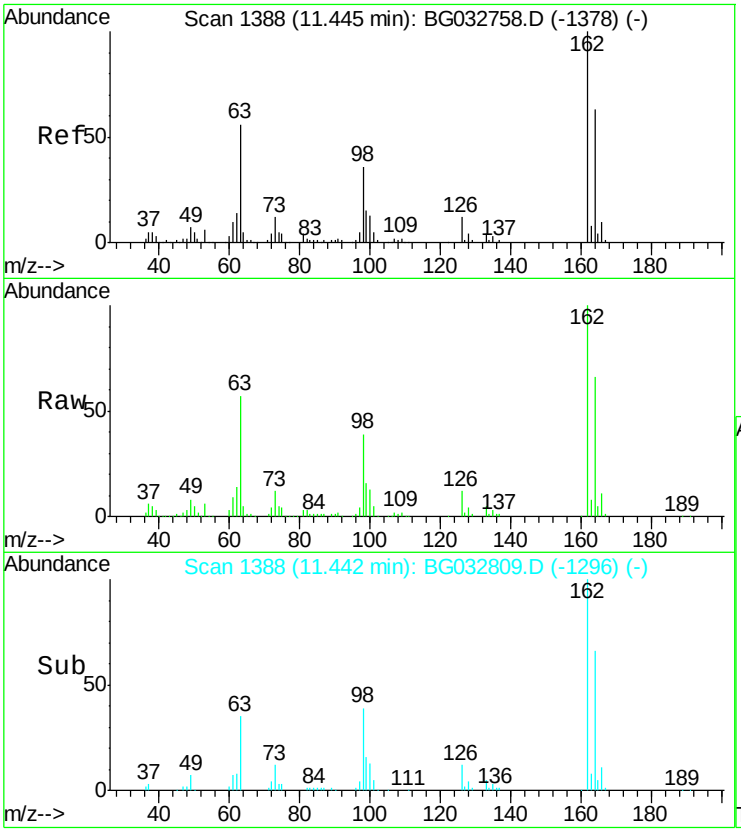


#28
bis(2-Chloroethoxy)methane
Concen: 38.59 ng
RT: 11.18 min Scan# 1343
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion: 93 Resp: 237798

Ion	Ratio	Lower	Upper
93	100		
95	33.7	24.3	36.5
123	12.4	8.4	12.6



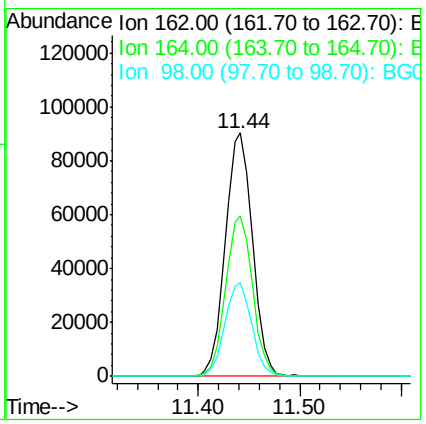


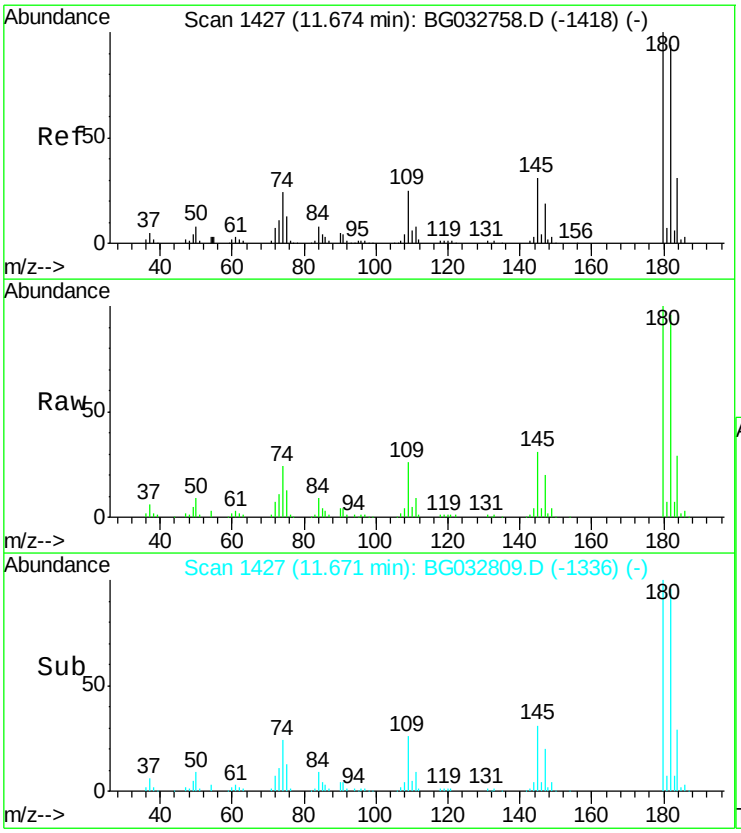
#29
2,4-Dichlorophenol
Concen: 40.25 ng
RT: 11.44 min Scan# 1388
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 167837

Ion	Ratio	Lower	Upper
162	100		
164	66.0	48.0	88.0
98	38.5	21.1	61.1

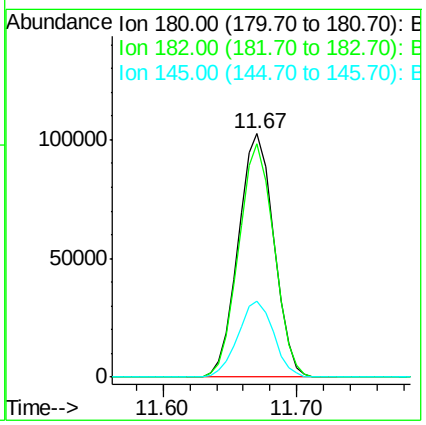


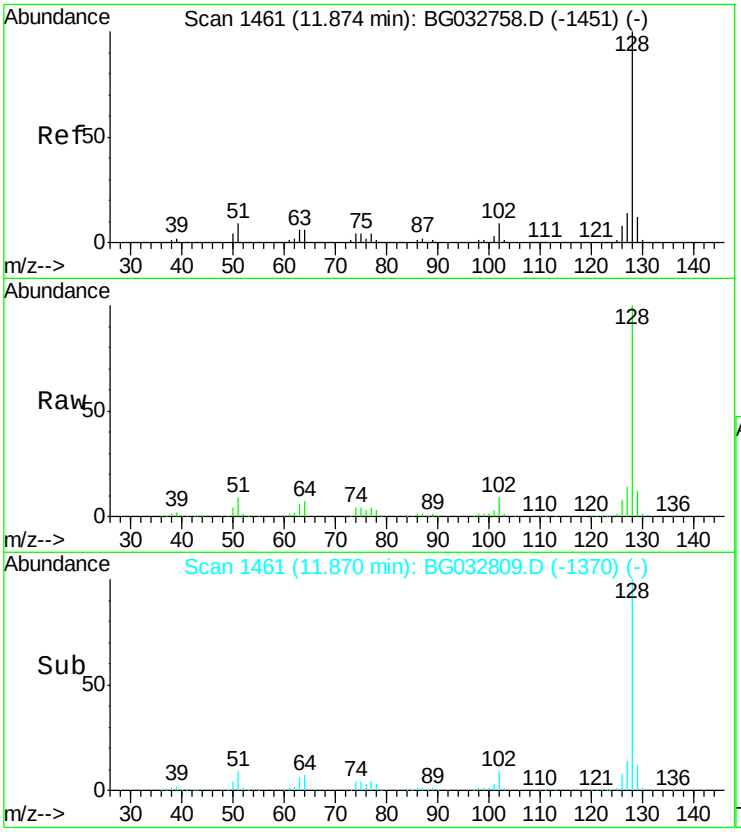


#30
1,2,4-Trichlorobenzene
Concen: 38.49 ng
RT: 11.67 min Scan# 1427
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:180 Resp: 188174

Ion	Ratio	Lower	Upper
180	100		
182	95.8	77.5	116.3
145	31.0	23.4	35.2



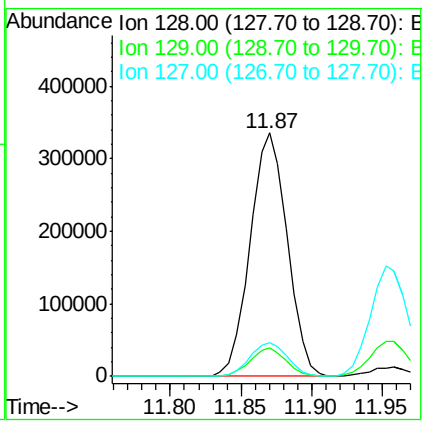


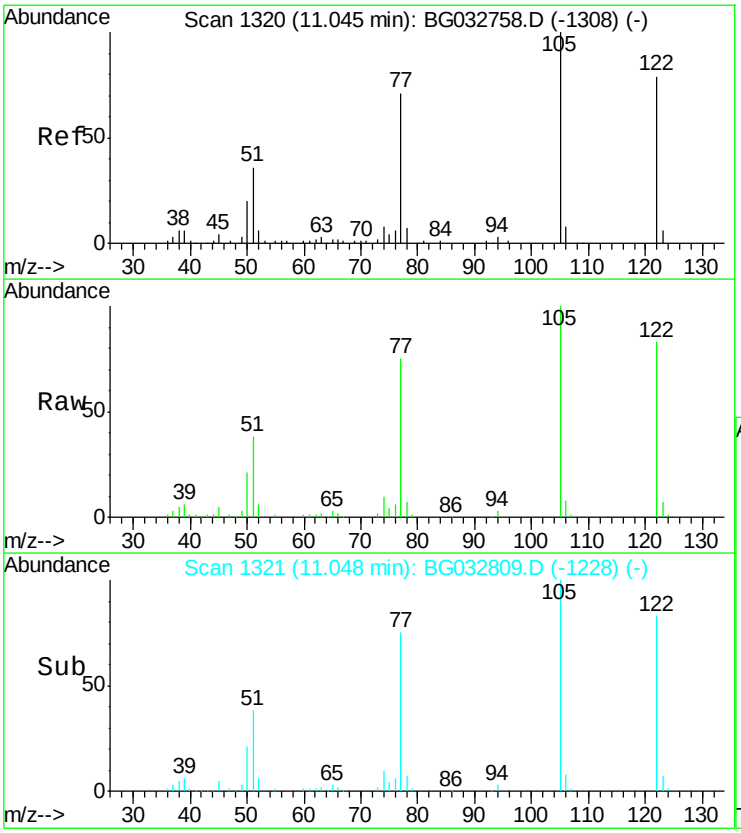
#31
Naphthalene
Concen: 39.35 ng
RT: 11.87 min Scan# 1461
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 619561

Ion	Ratio	Lower	Upper
128	100		
129	11.6	8.6	12.8
127	14.0	11.6	17.4

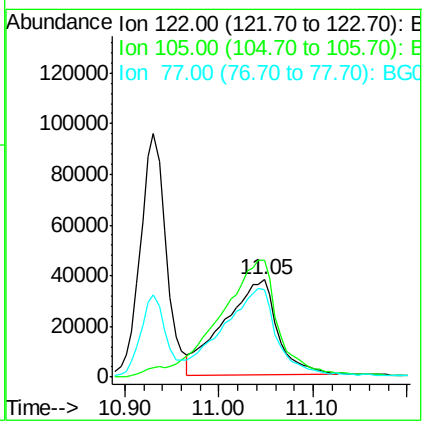


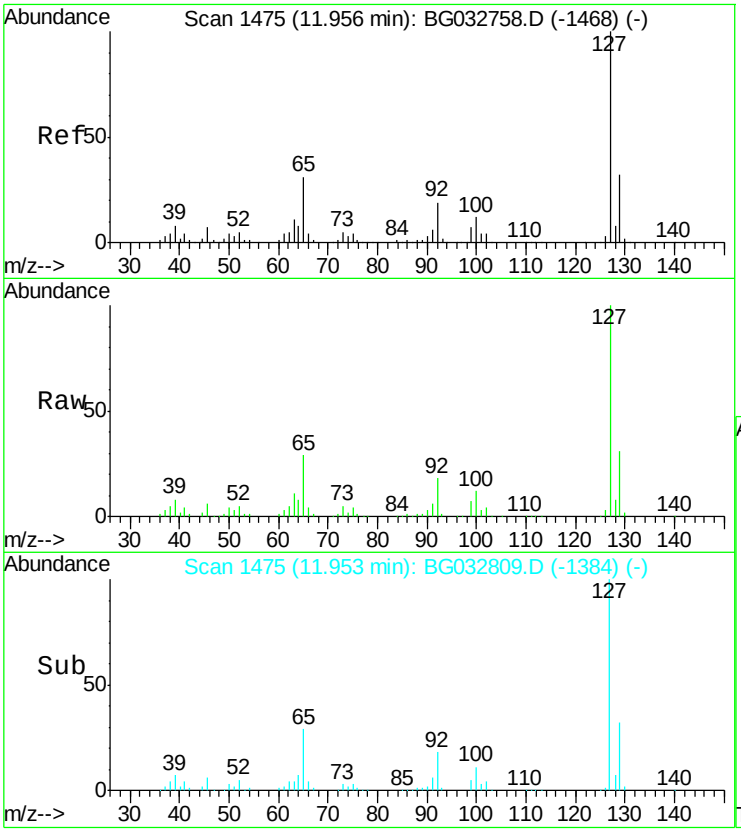


#32
Benzoic acid
Concen: 50.60 ng
RT: 11.05 min Scan# 1321
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:122 Resp: 148423

Ion	Ratio	Lower	Upper
122	100		
105	120.1	123.5	163.5#
77	89.9	85.7	125.7



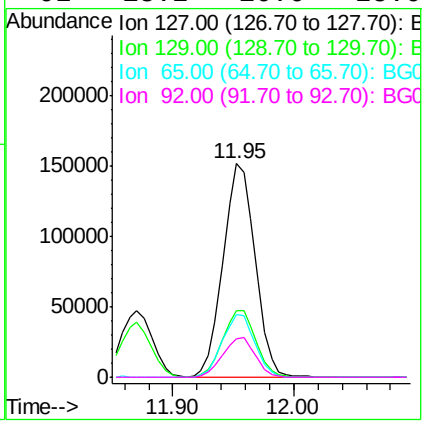


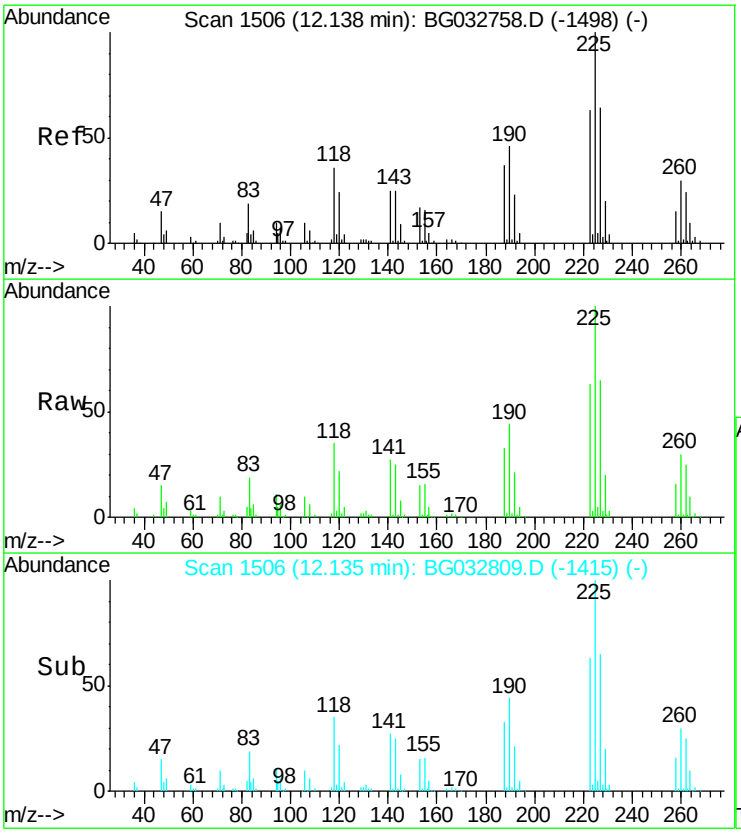
#33
4-Chloroaniline
Concen: 39.64 ng
RT: 11.95 min Scan# 1475
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 279090

Ion	Ratio	Lower	Upper
127	100		
129	31.5	24.0	36.0
65	29.3	27.0	40.4
92	18.2	16.6	25.0

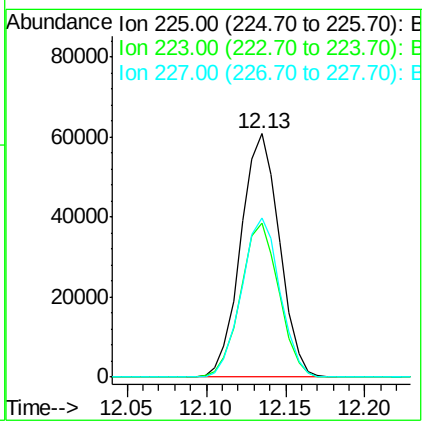


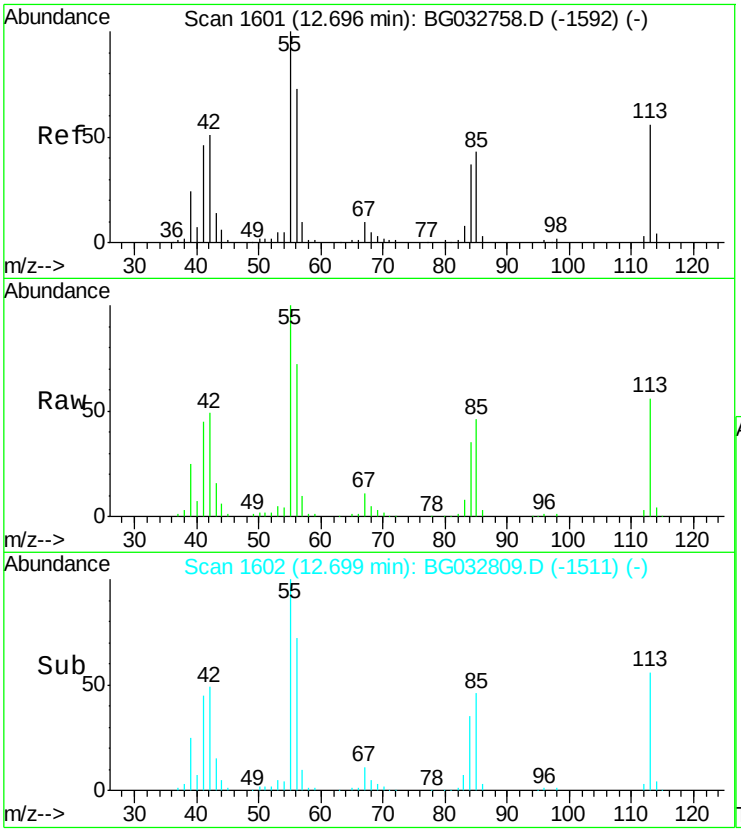


#34
Hexachlorobutadiene
Concen: 37.60 ng
RT: 12.13 min Scan# 1506
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:225 Resp: 103109

Ion	Ratio	Lower	Upper
225	100		
223	63.0	49.7	74.5
227	65.3	48.1	72.1



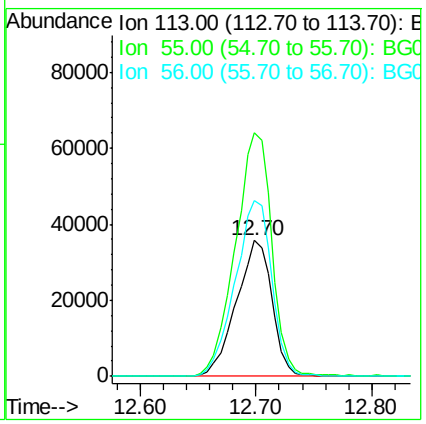


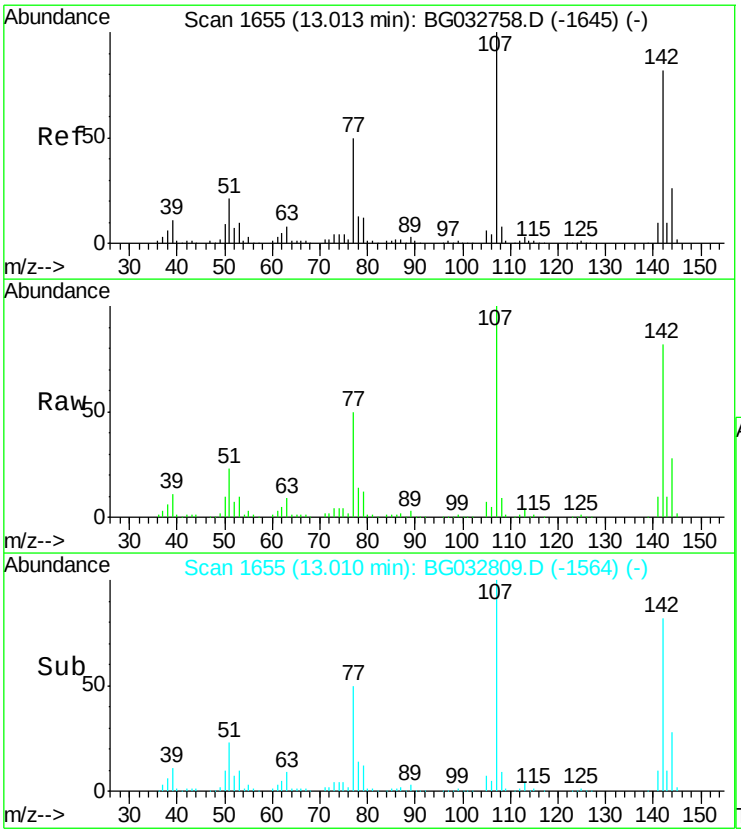
#35
Caprolactam
Concen: 45.81 ng
RT: 12.70 min Scan# 1602
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 76497

Ion	Ratio	Lower	Upper
113	100		
55	178.9	186.9	226.9#
56	129.6	130.9	170.9#

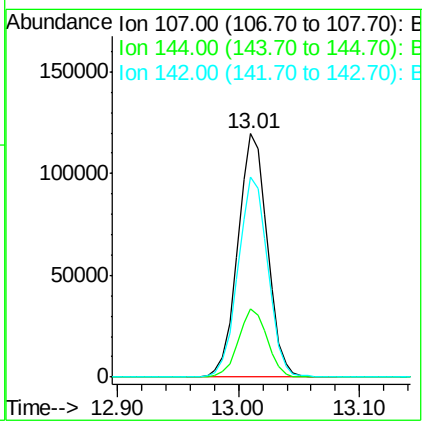


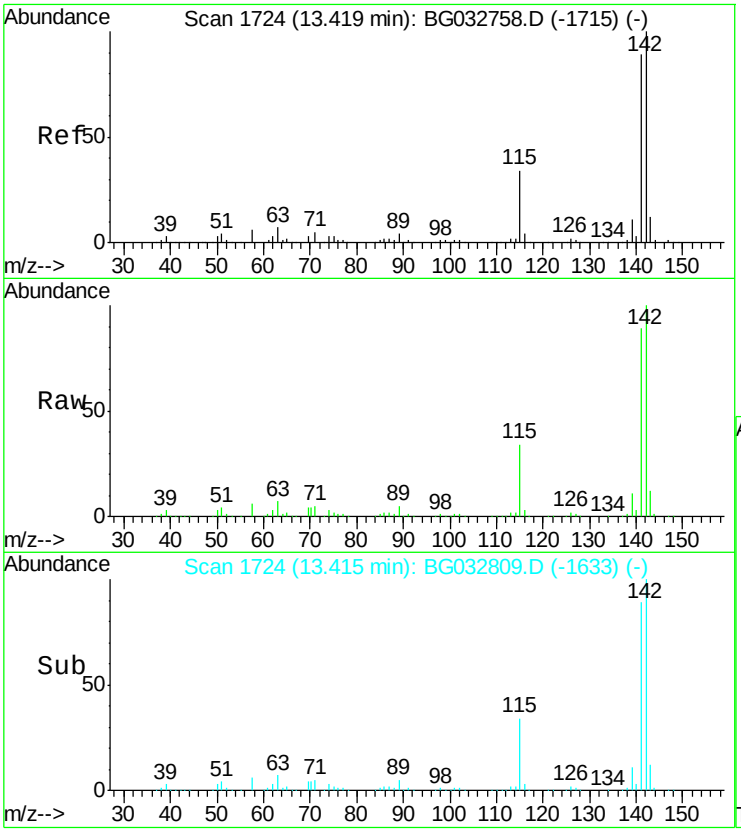


#36
4-Chloro-3-methylphenol
Concen: 42.12 ng
RT: 13.01 min Scan# 1655
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:107 Resp: 204382

Ion	Ratio	Lower	Upper
107	100		
144	28.2	18.2	27.4#
142	82.4	59.0	88.4



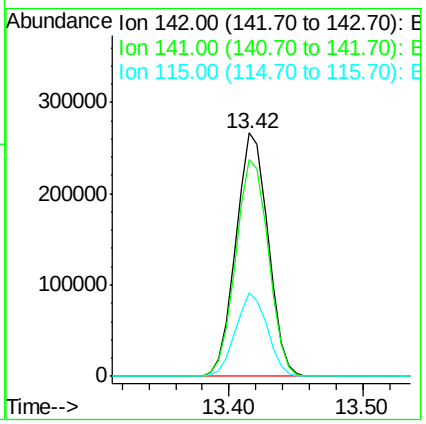


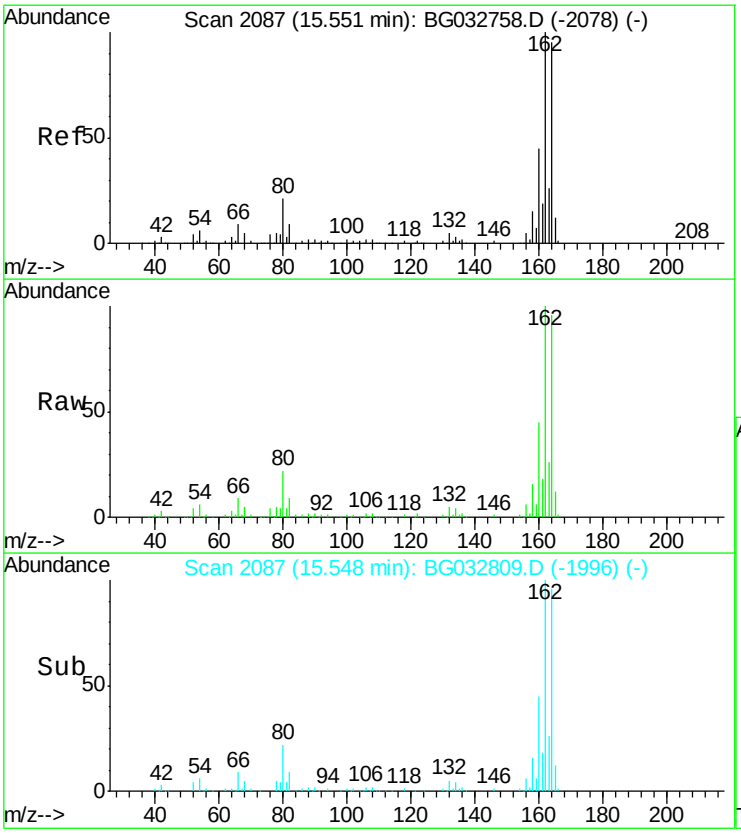
#37
2-Methylnaphthalene
Concen: 39.12 ng
RT: 13.42 min Scan# 1724
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 445670

Ion	Ratio	Lower	Upper
142	100		
141	89.1	67.1	100.7
115	34.4	30.7	46.1

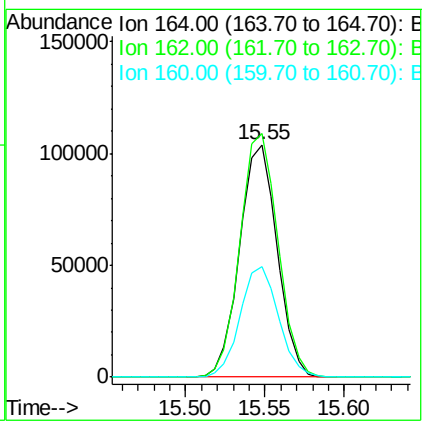


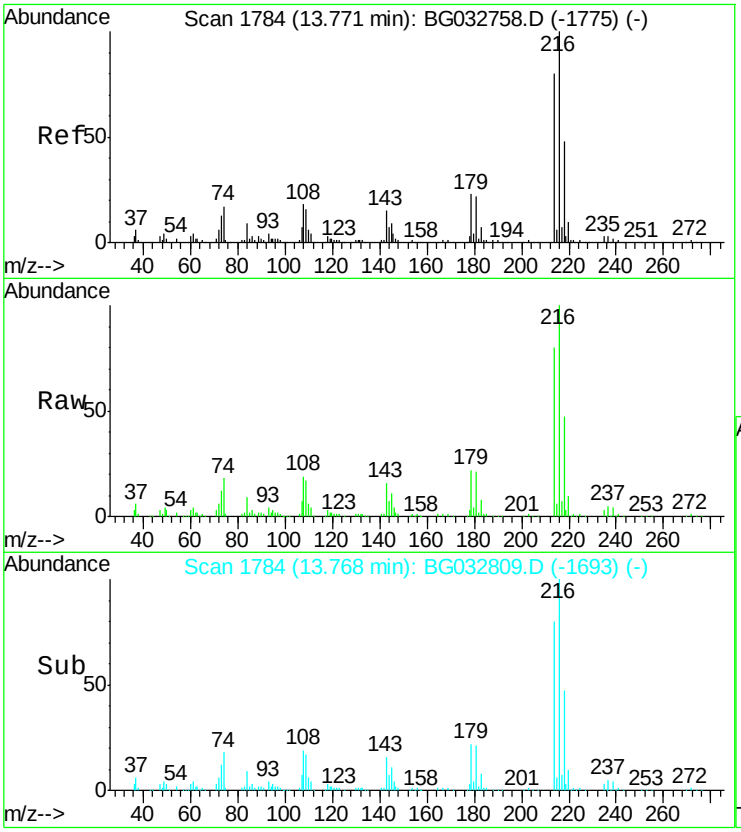


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.55 min Scan# 2087
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:164 Resp: 170804

Ion	Ratio	Lower	Upper
164	100		
162	104.6	78.8	118.2
160	47.6	35.4	53.0



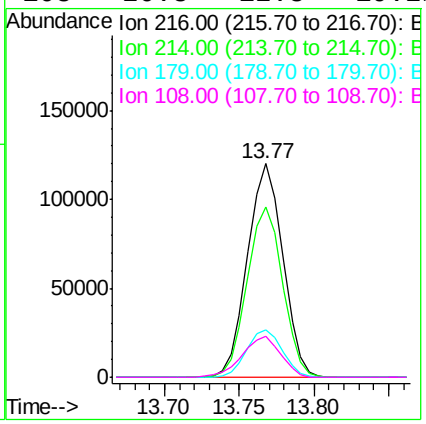


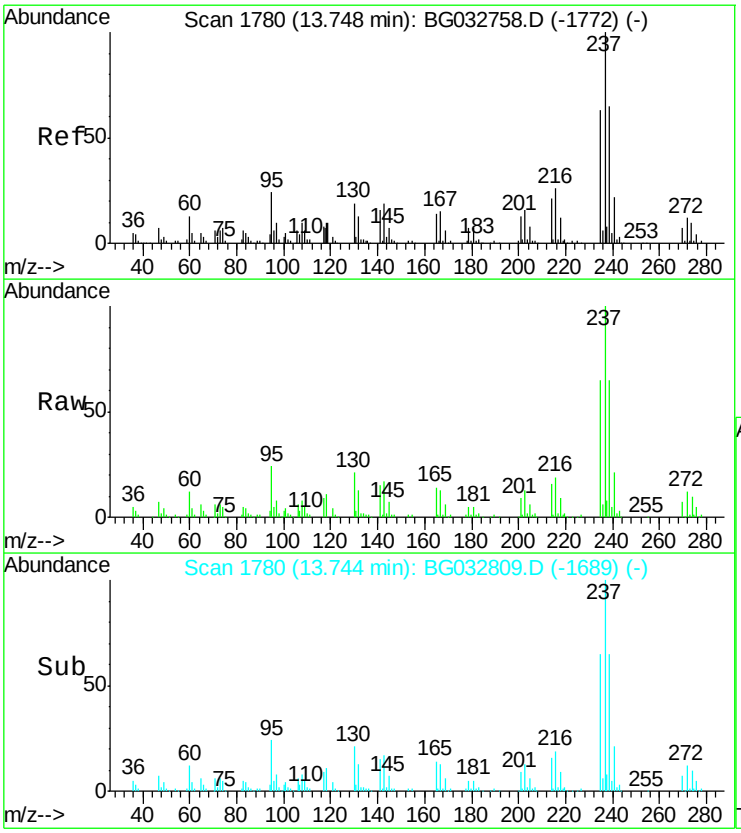
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.68 ng
RT: 13.77 min Scan# 1784
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 196117

Ion	Ratio	Lower	Upper
216	100		
214	80.0	63.0	94.4
179	22.8	17.0	25.6
108	20.8	12.8	19.2#

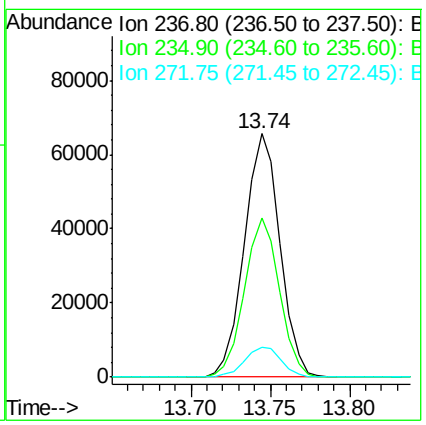


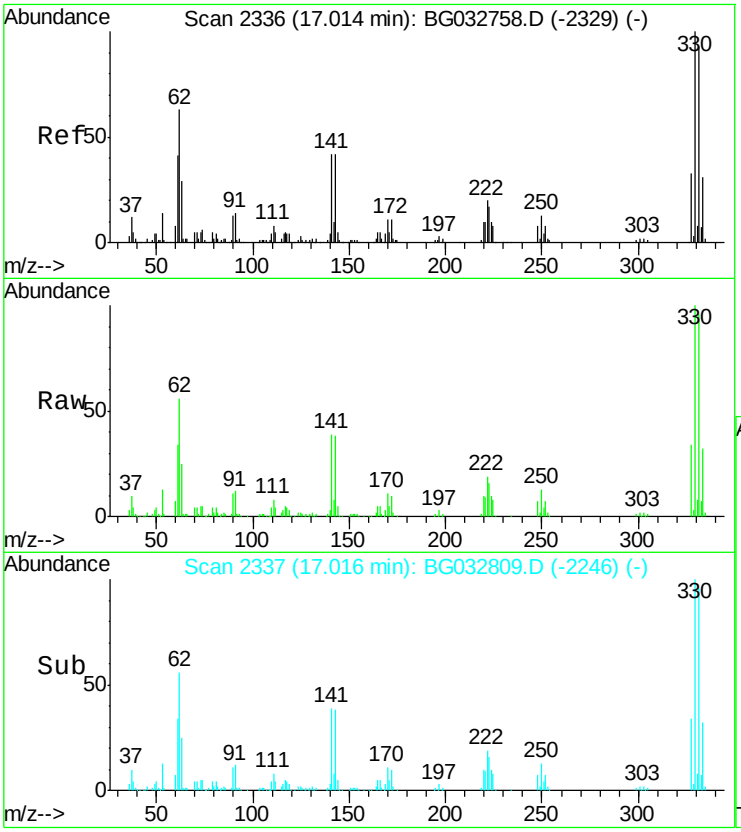


#40
Hexachlorocyclopentadiene
Concen: 39.60 ng
RT: 13.74 min Scan# 1780
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:237 Resp: 102338

Ion	Ratio	Lower	Upper
237	100		
235	65.2	50.4	90.4
272	12.3	0.0	31.8



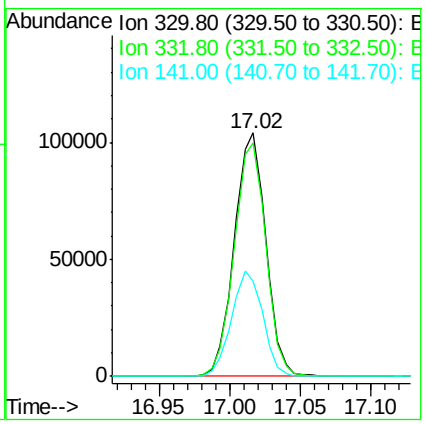


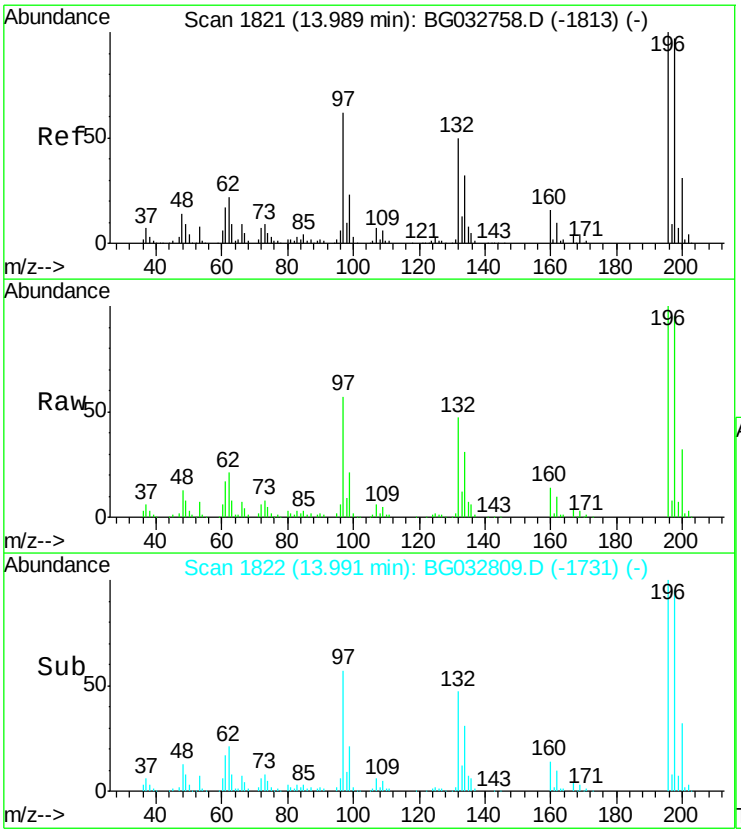
#41
2,4,6-Tribromophenol
Concen: 90.28 ng
RT: 17.02 min Scan# 2337
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 162139

Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.0	115.6
141	43.0	25.2	37.8#

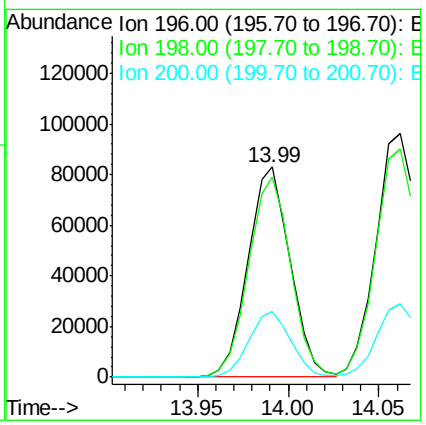


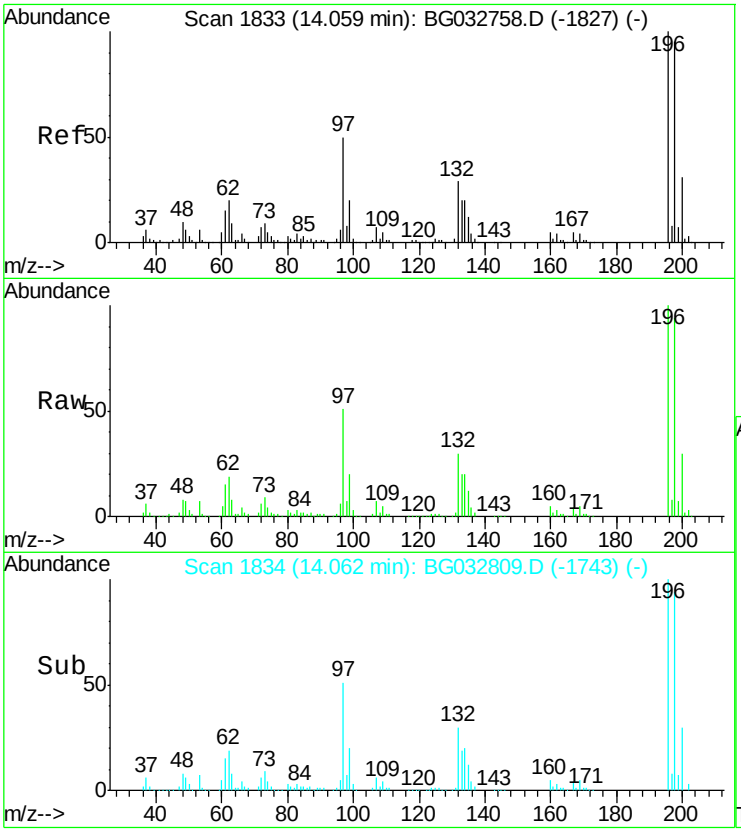


#42
2,4,6-Trichlorophenol
Concen: 41.93 ng
RT: 13.99 min Scan# 1822
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:196 Resp: 134064

Ion	Ratio	Lower	Upper
196	100		
198	95.0	78.2	117.2
200	31.5	24.6	36.8



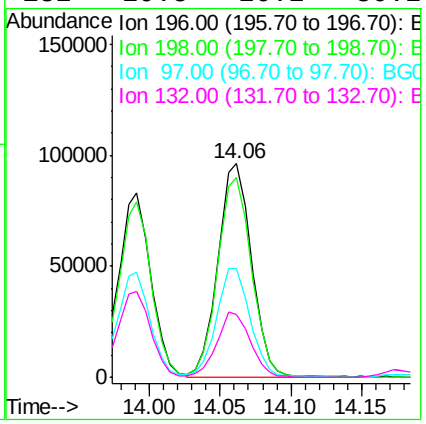


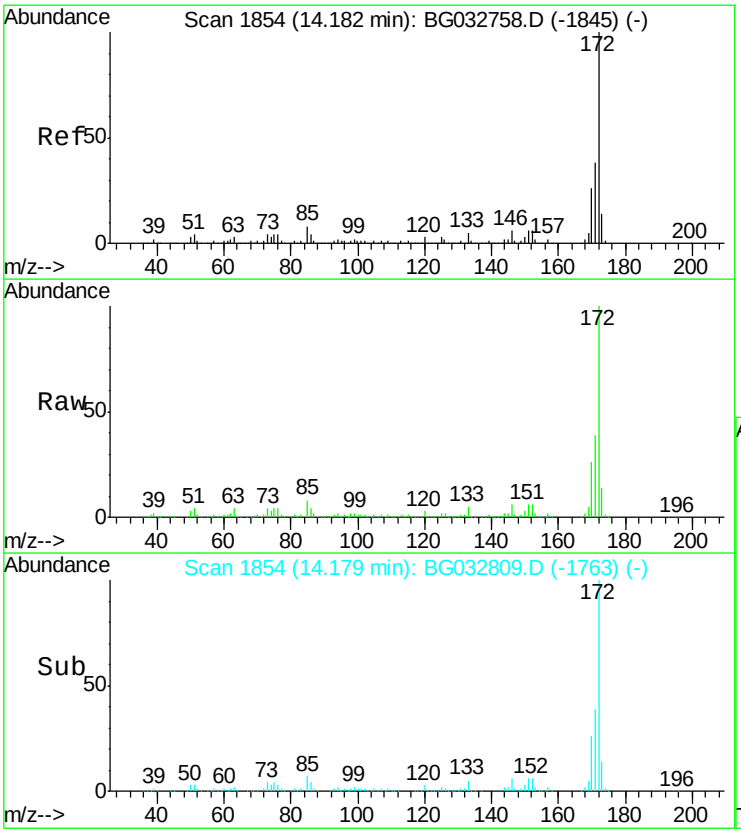
#43
2,4,5-Trichlorophenol
Concen: 42.86 ng
RT: 14.06 min Scan# 1834
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 158634

Ion	Ratio	Lower	Upper
196	100		
198	93.6	76.2	114.4
97	50.8	38.7	58.1
132	29.5	20.2	30.2

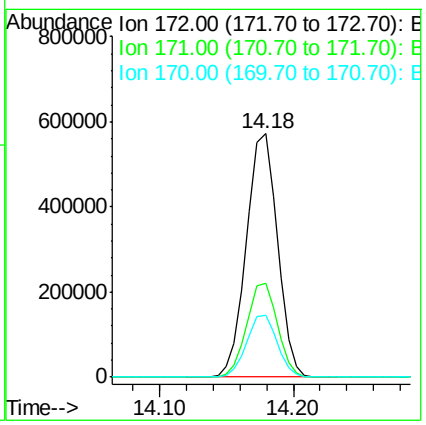


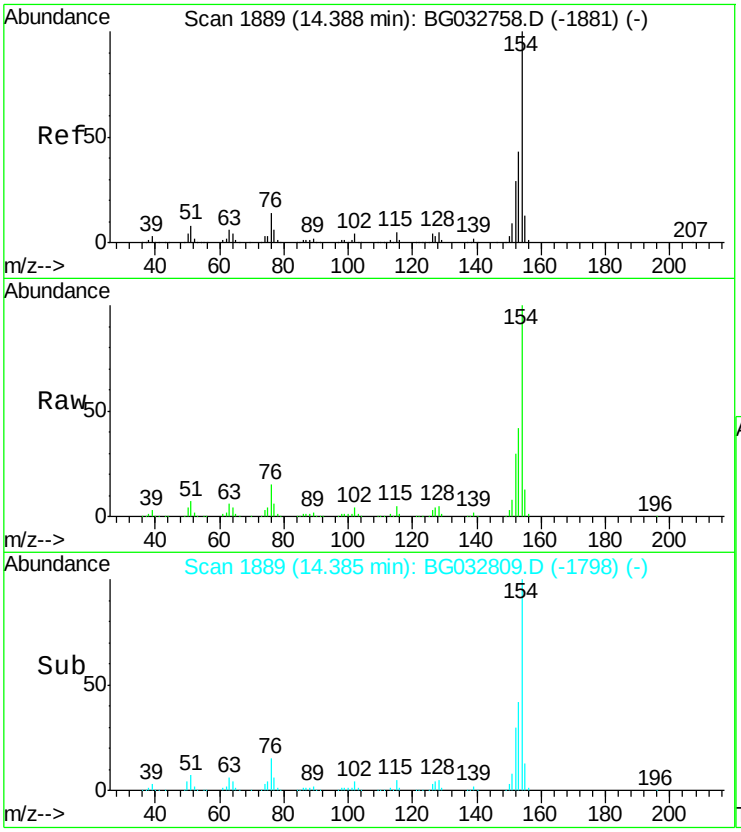


#44
2-Fluorobiphenyl
Concen: 77.42 ng
RT: 14.18 min Scan# 1854
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:172 Resp: 916832

Ion	Ratio	Lower	Upper
172	100		
171	38.6	30.0	45.0
170	25.6	19.5	29.3



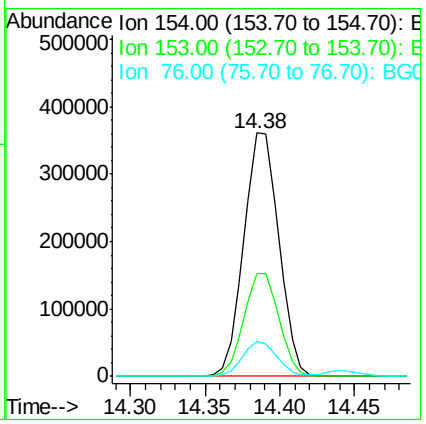


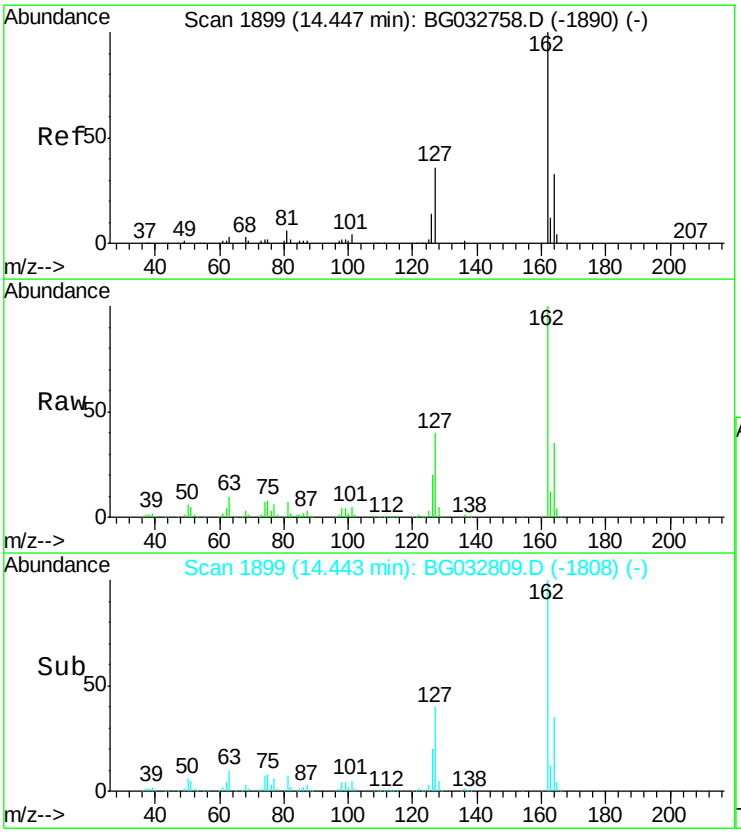
#45
1,1'-Biphenyl
Concen: 39.18 ng
RT: 14.38 min Scan# 1889
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 584753

Ion	Ratio	Lower	Upper
154	100		
153	42.0	19.8	59.8
76	14.5	0.0	31.9

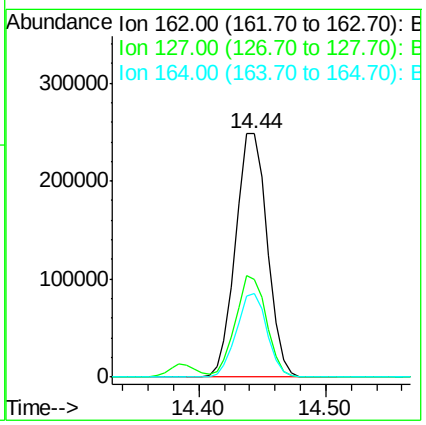


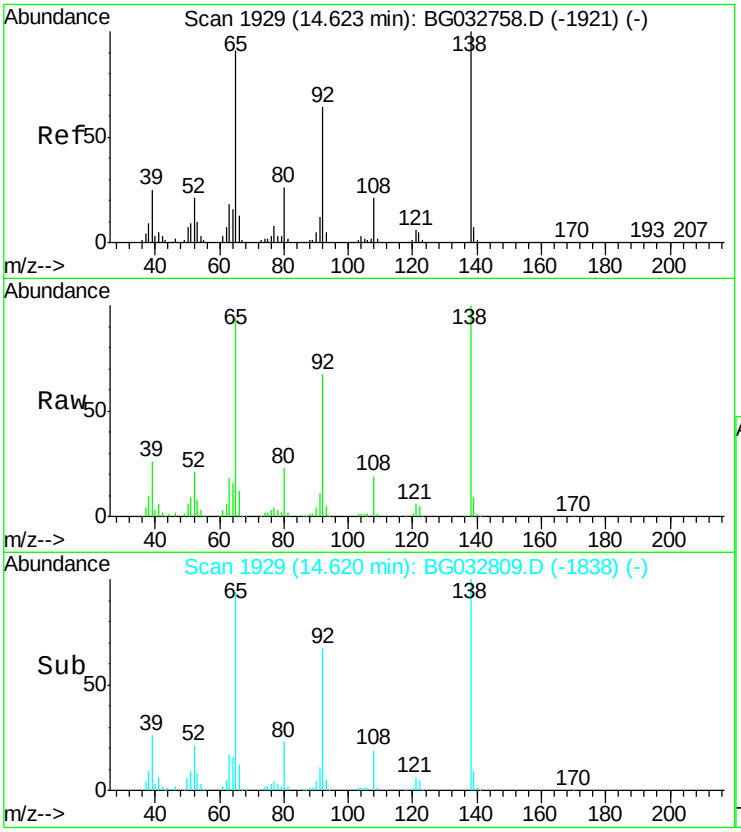


#46
2-Chloronaphthalene
Concen: 38.68 ng
RT: 14.44 min Scan# 1899
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:162 Resp: 431205

Ion	Ratio	Lower	Upper
162	100		
127	40.1	30.7	46.1
164	34.6	26.0	39.0



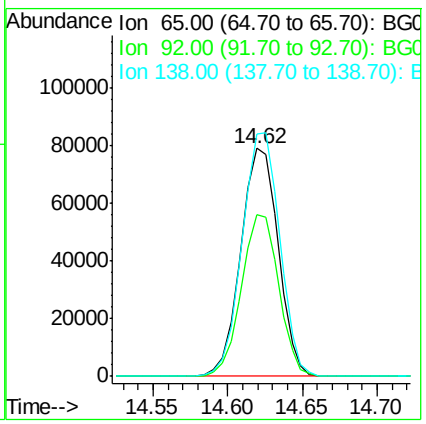


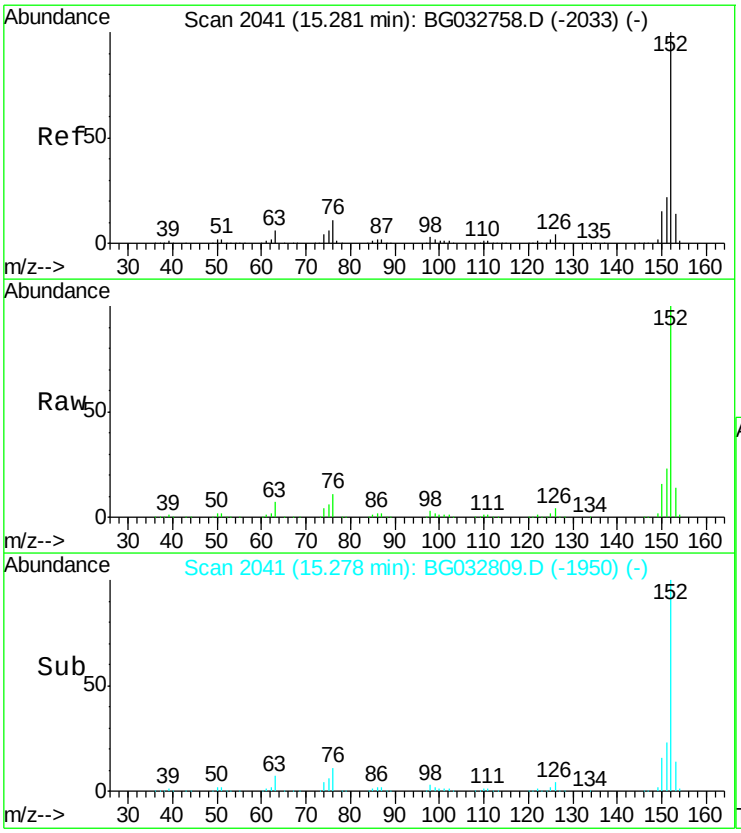
#47
2-Nitroaniline
Concen: 48.65 ng
RT: 14.62 min Scan# 1929
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 137271

Ion	Ratio	Lower	Upper
65	100		
92	71.0	54.6	82.0
138	106.3	72.9	109.3

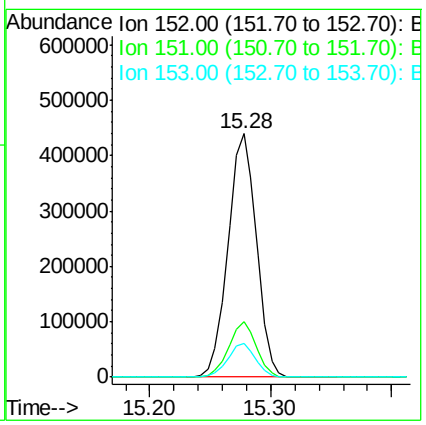


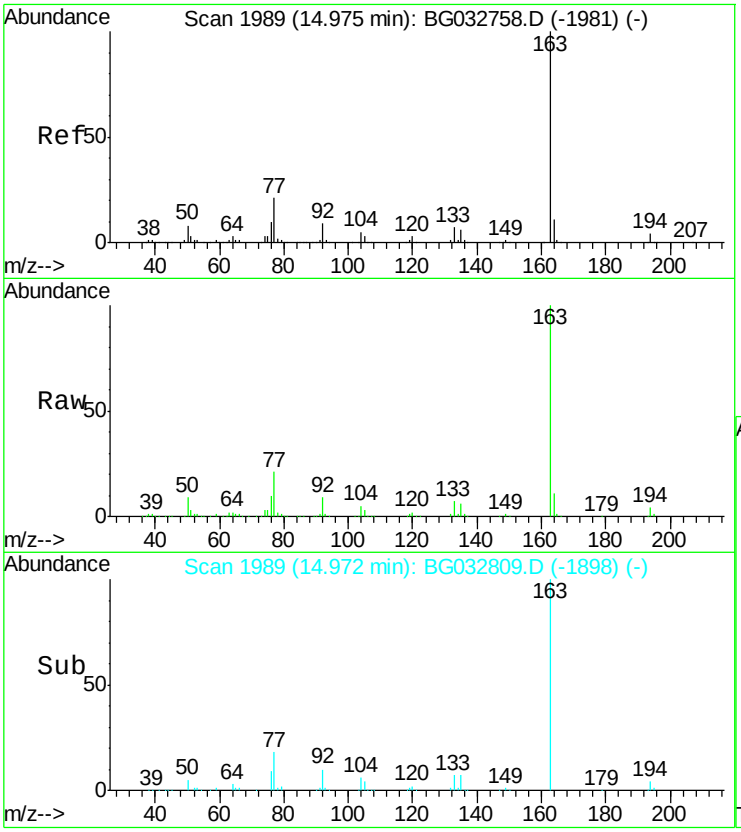


#48
Acenaphthylene
Concen: 39.36 ng
RT: 15.28 min Scan# 2041
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:152 Resp: 718529

Ion	Ratio	Lower	Upper
152	100		
151	22.7	17.2	25.8
153	13.8	10.2	15.4



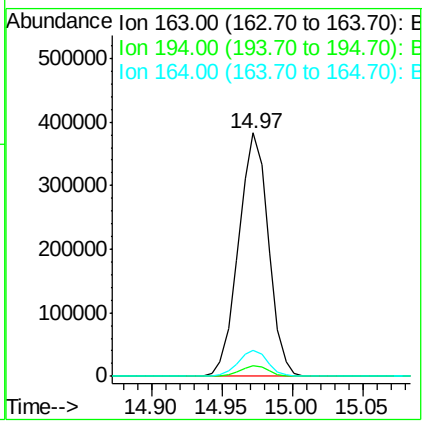


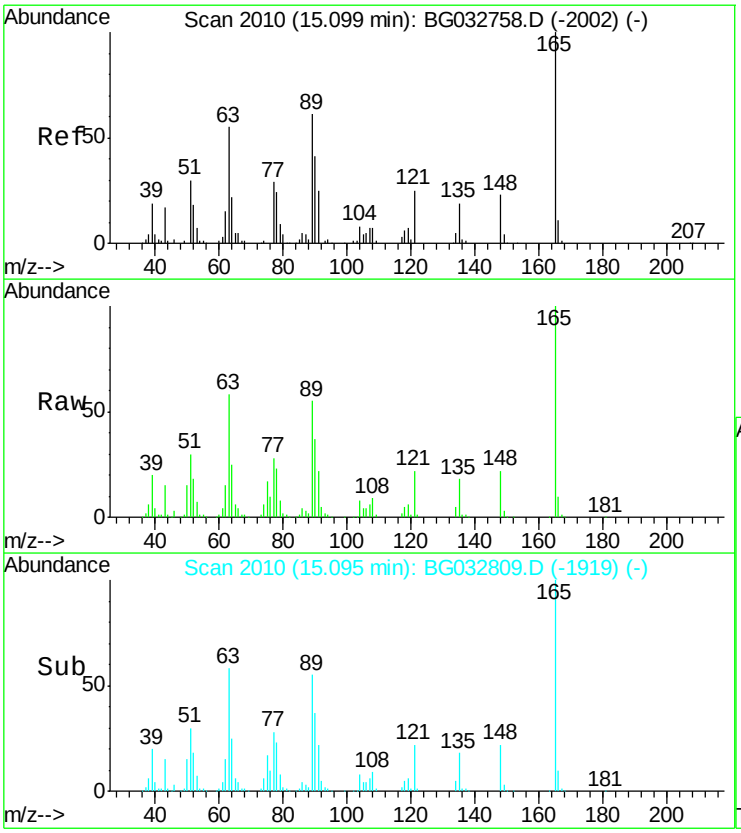
#49
Dimethylphthalate
Concen: 39.03 ng
RT: 14.97 min Scan# 1989
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 565999

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.2
164	10.7	8.2	12.4

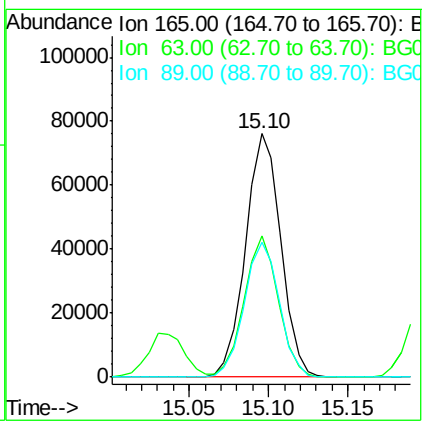


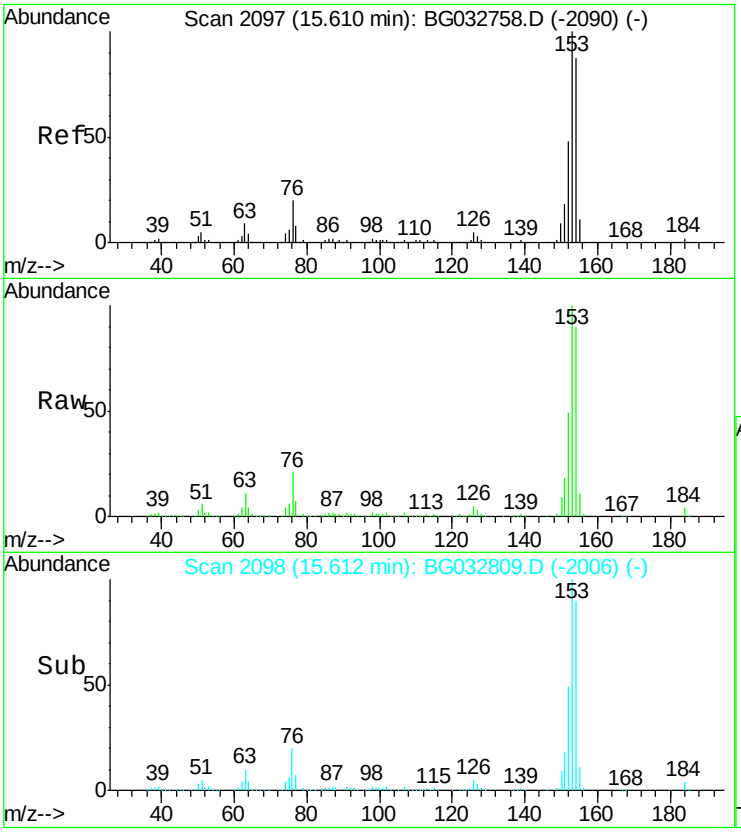


#50
2,6-Dinitrotoluene
Concen: 48.86 ng
RT: 15.10 min Scan# 2010
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:165 Resp: 117751

Ion	Ratio	Lower	Upper
165	100		
63	57.9	52.7	79.1
89	55.5	49.2	73.8



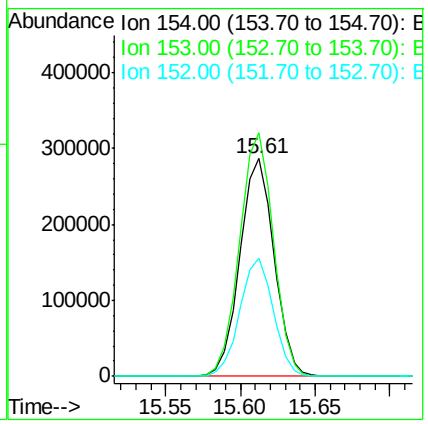


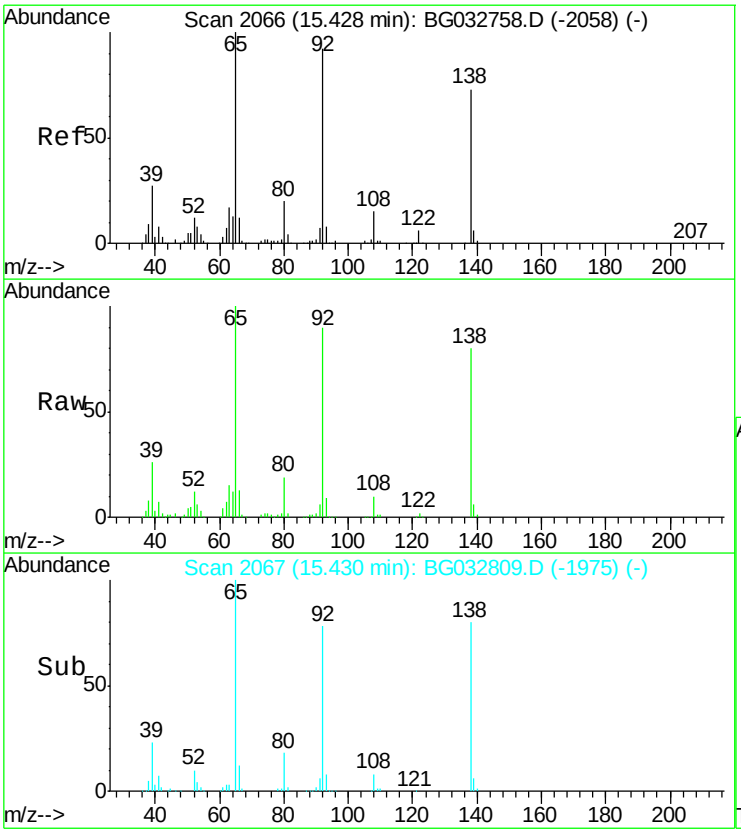
#51
Acenaphthene
Concen: 40.03 ng
RT: 15.61 min Scan# 2098
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 455068

Ion	Ratio	Lower	Upper
154	100		
153	111.7	90.4	135.6
152	54.4	41.6	62.4

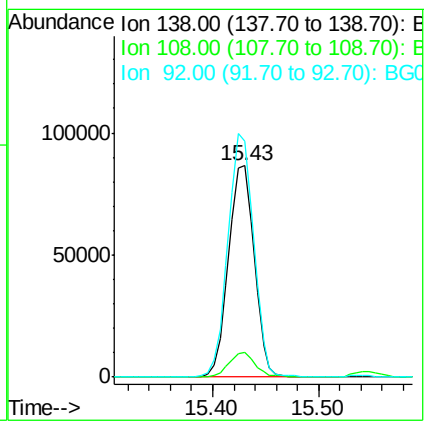


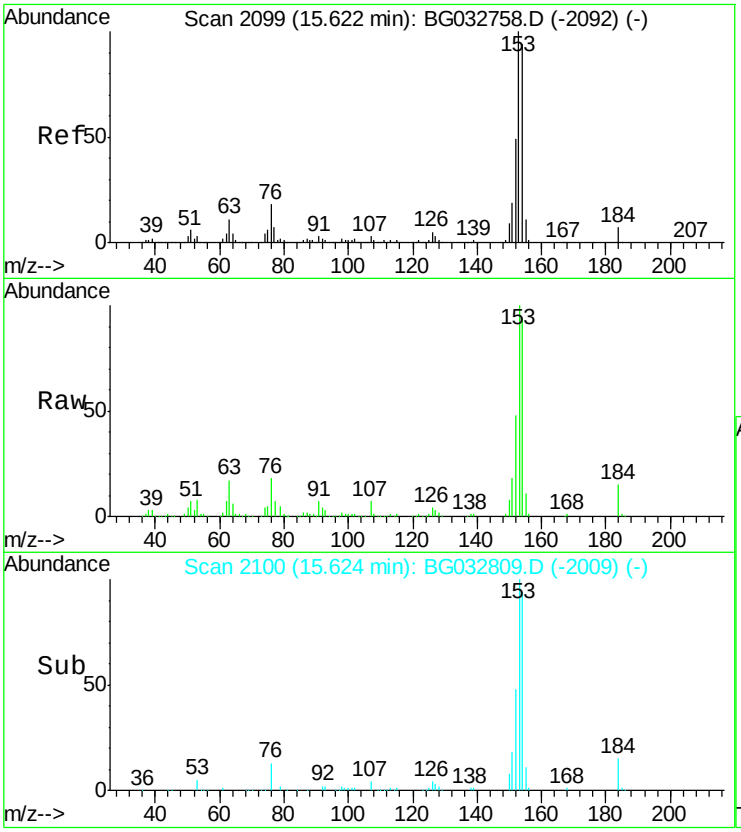


#52
3-Nitroaniline
Concen: 49.07 ng
RT: 15.43 min Scan# 2067
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:138 Resp: 146324

Ion	Ratio	Lower	Upper
138	100		
108	11.9	17.5	26.3#
92	111.8	105.8	158.8



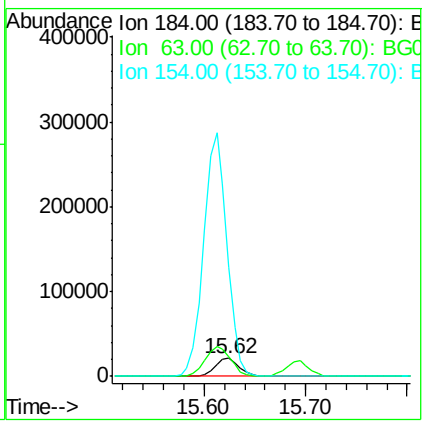


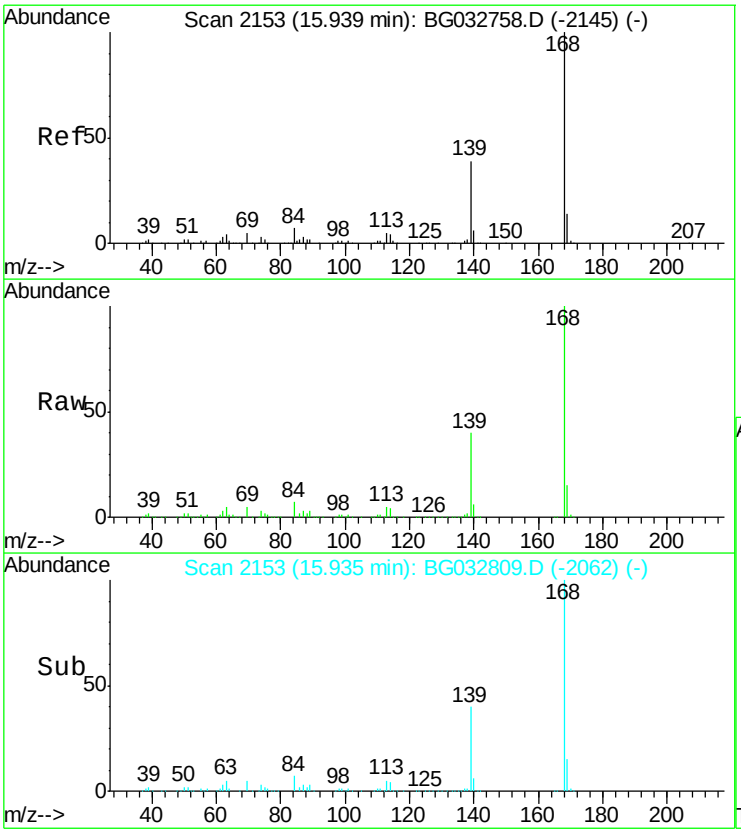
#53
2,4-Dinitrophenol
Concen: 54.23 ng
RT: 15.62 min Scan# 2100
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 35754

Ion	Ratio	Lower	Upper
184	100		
63	110.7	59.8	89.8#
154	609.0	101.8	152.8#

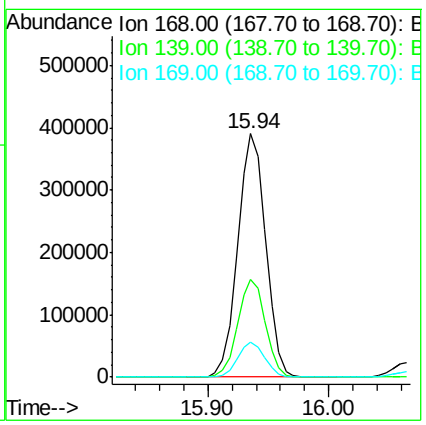


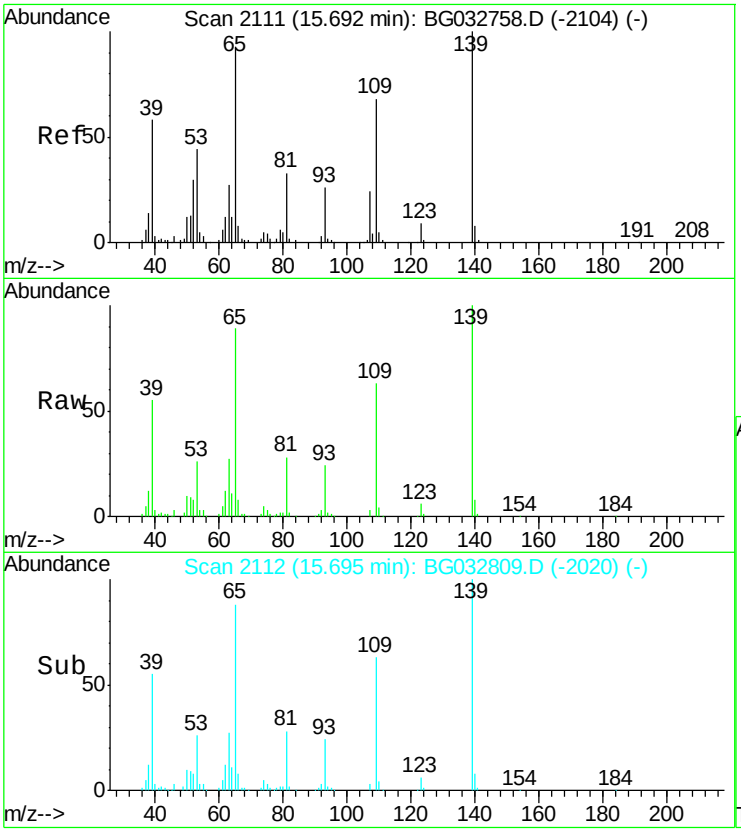


#54
Dibenzofuran
Concen: 38.80 ng
RT: 15.94 min Scan# 2153
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:168 Resp: 628089

Ion	Ratio	Lower	Upper
168	100		
139	40.2	28.6	43.0
169	14.5	11.2	16.8



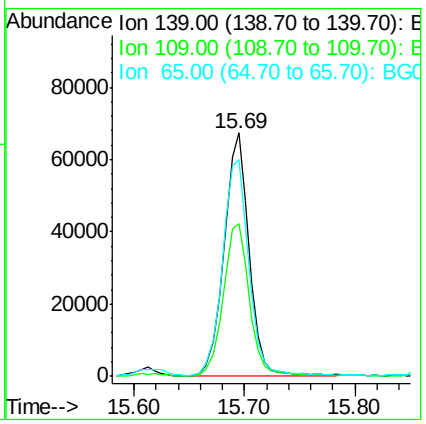


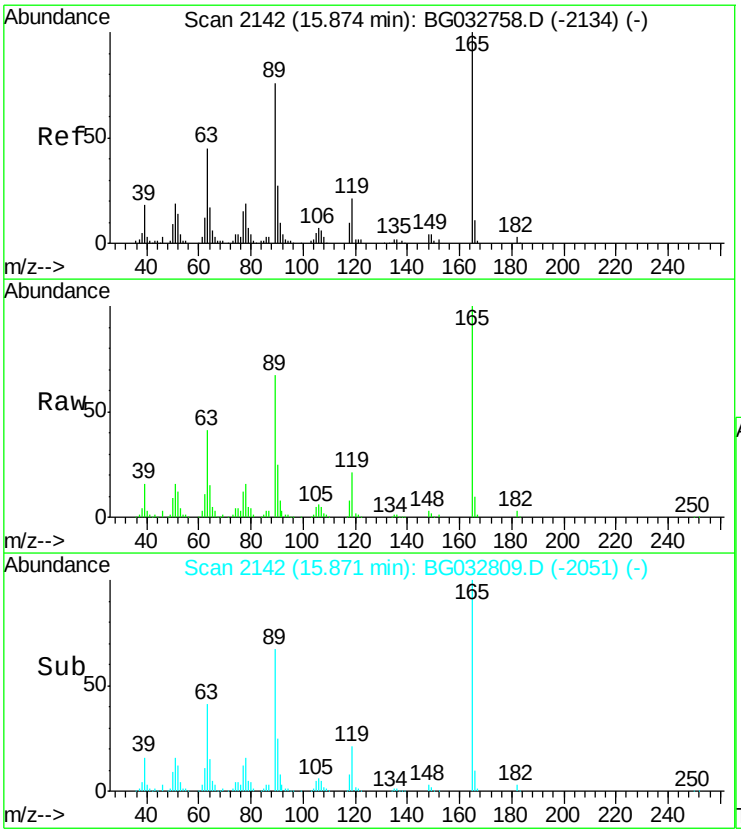
#55
4-Nitrophenol
Concen: 48.24 ng
RT: 15.69 min Scan# 2112
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 107237

Ion	Ratio	Lower	Upper
139	100		
109	62.7	62.2	102.2
65	88.8	97.2	137.2#

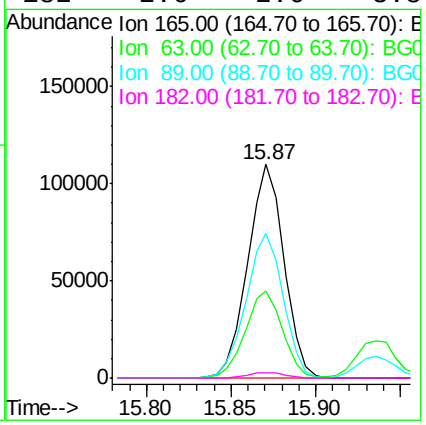


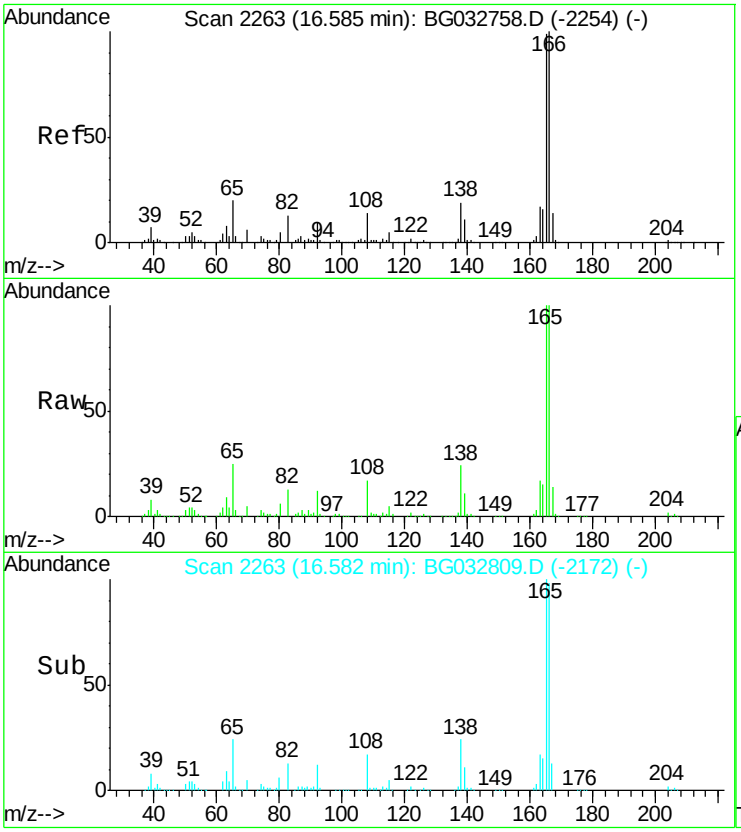


#56
2,4-Dinitrotoluene
Concen: 55.81 ng
RT: 15.87 min Scan# 2142
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:165 Resp: 163524

Ion	Ratio	Lower	Upper
165	100		
63	41.0	42.0	63.0#
89	67.5	66.9	100.3
182	2.6	2.6	3.8



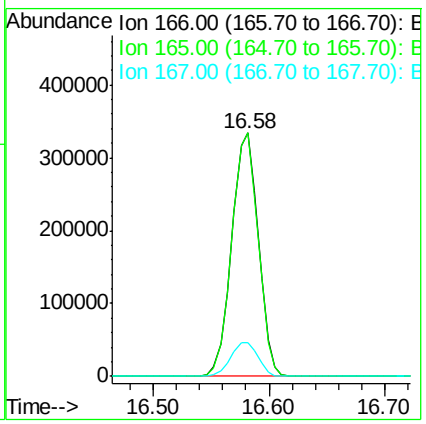


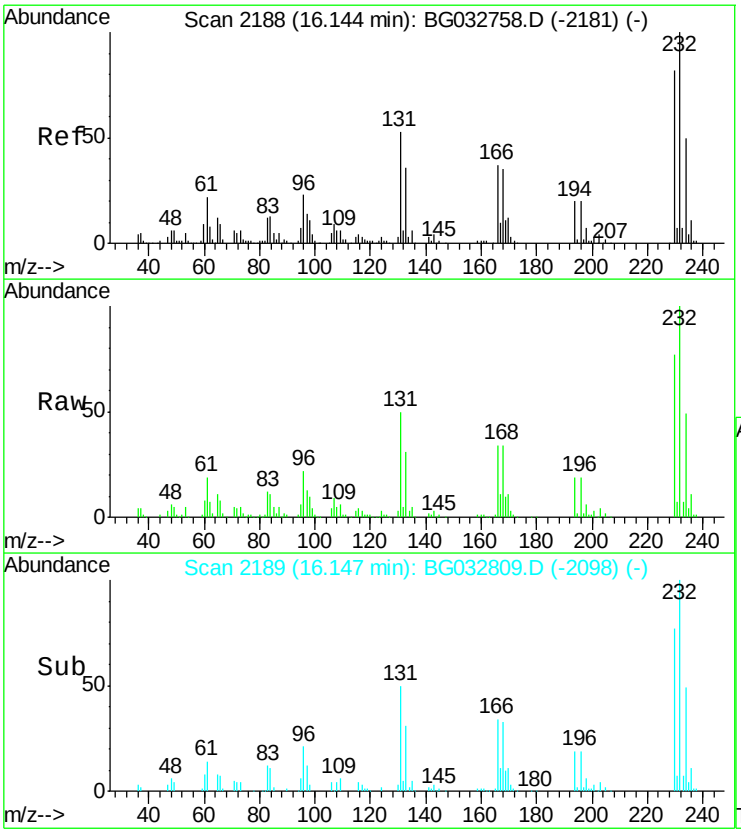
#57
Fluorene
Concen: 39.76 ng
RT: 16.58 min Scan# 2263
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 531168

Ion	Ratio	Lower	Upper
166	100		
165	99.9	80.6	121.0
167	13.8	10.4	15.6

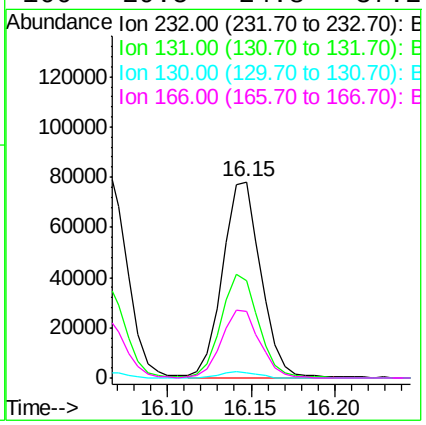


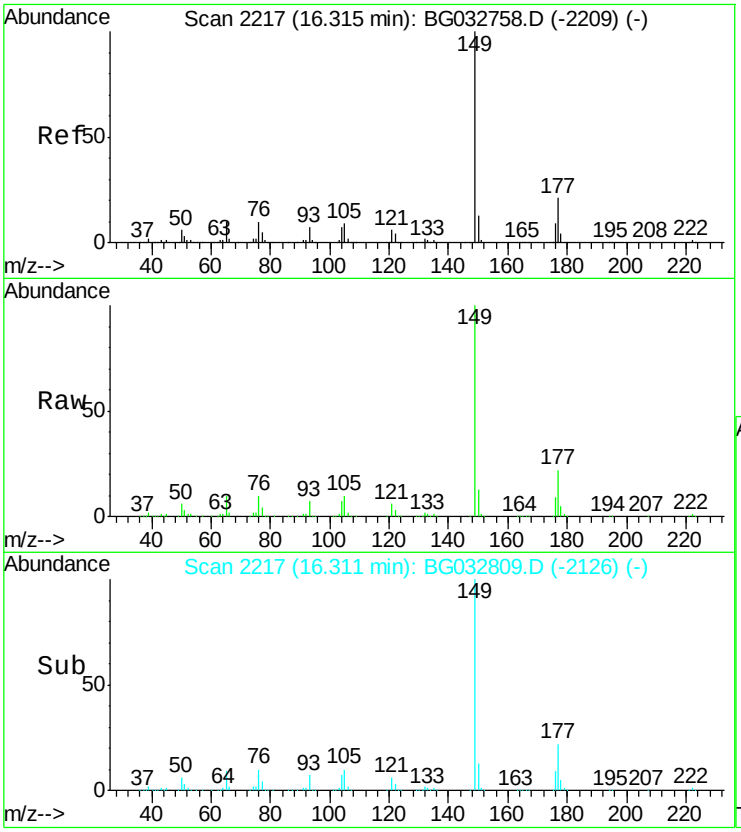


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.53 ng m
RT: 16.15 min Scan# 2189
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:232 Resp: 125080

Ion	Ratio	Lower	Upper
232	100		
131	47.0	33.5	50.3
130	2.9	2.2	3.2
166	29.5	24.8	37.2



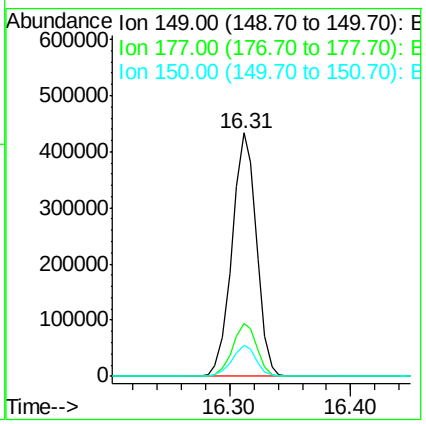


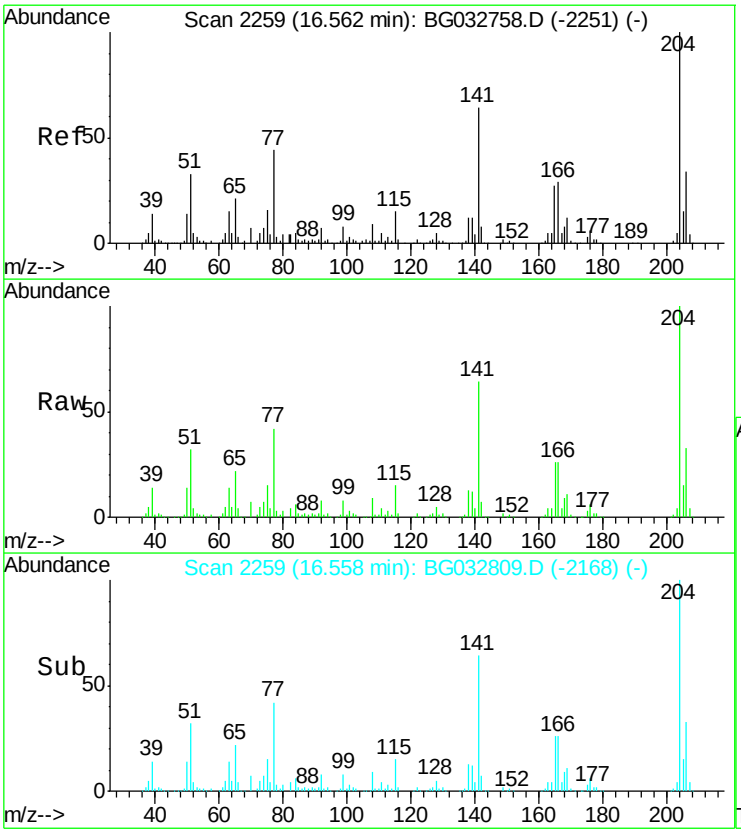
#59
Diethylphthalate
Concen: 39.90 ng
RT: 16.31 min Scan# 2217
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 610370

Ion	Ratio	Lower	Upper
149	100		
177	21.6	18.5	27.7
150	12.6	10.2	15.2

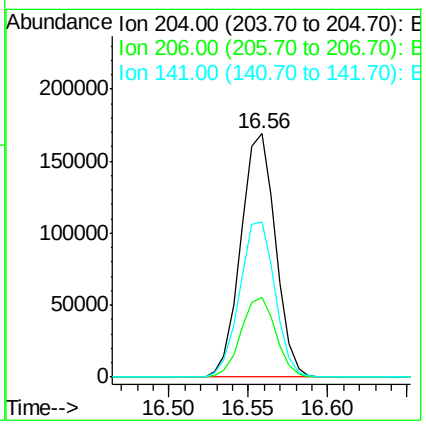


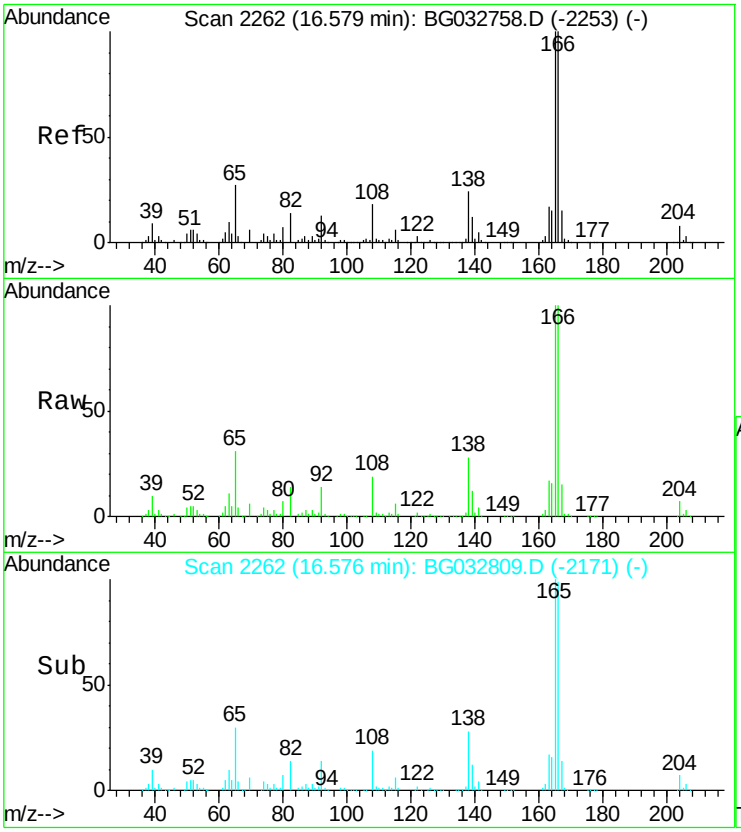


#60
4-Chlorophenyl-phenylether
Concen: 39.27 ng
RT: 16.56 min Scan# 2259
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:204 Resp: 256687

Ion	Ratio	Lower	Upper
204	100		
206	32.6	26.2	39.2
141	63.9	45.8	68.6



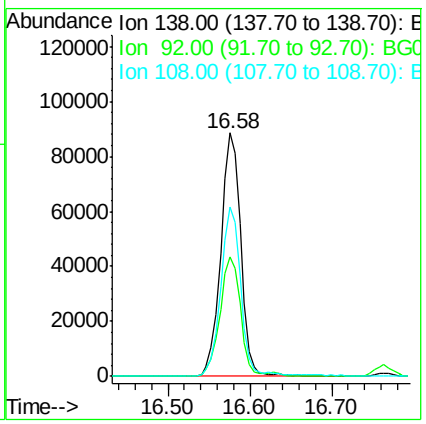


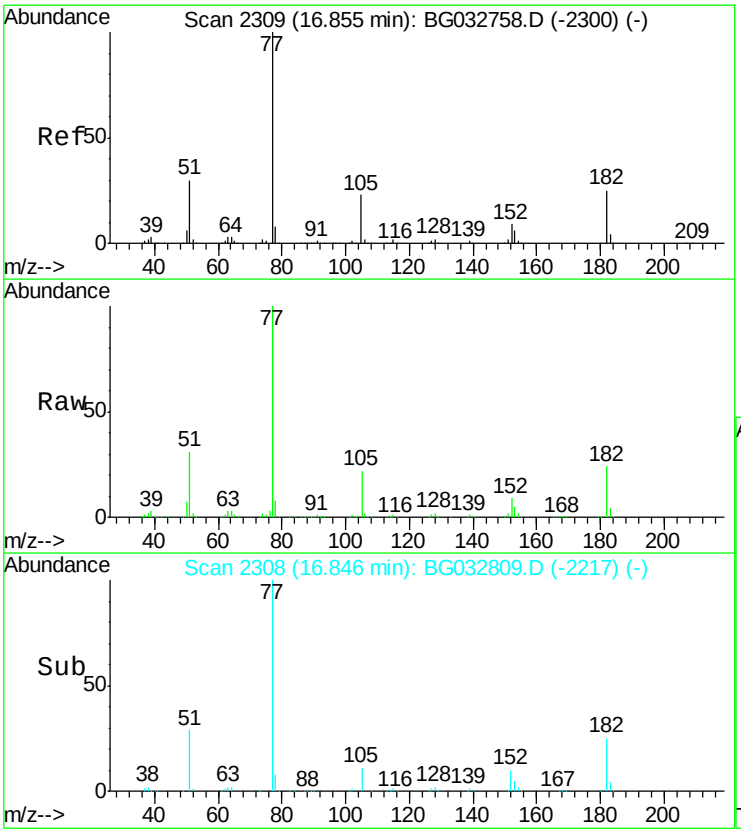
#61
4-Nitroaniline
Concen: 48.03 ng
RT: 16.58 min Scan# 2262
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 150812

Ion	Ratio	Lower	Upper
138	100		
92	49.3	40.1	80.1
108	69.4	65.4	105.4

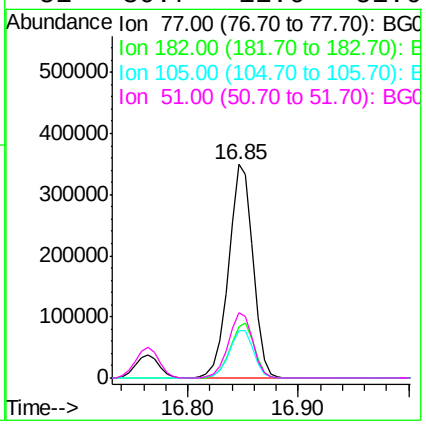


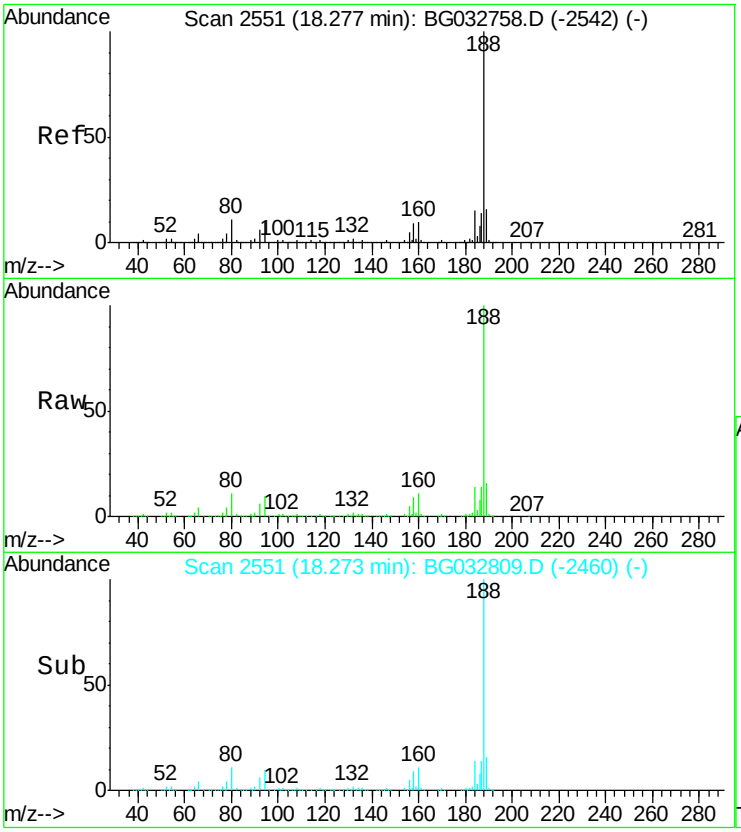


#62
Azobenzene
Concen: 39.26 ng
RT: 16.85 min Scan# 2308
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion: 77 Resp: 537242

Ion	Ratio	Lower	Upper
77	100		
182	24.1	7.4	47.4
105	22.3	0.3	40.3
51	30.7	11.6	51.6



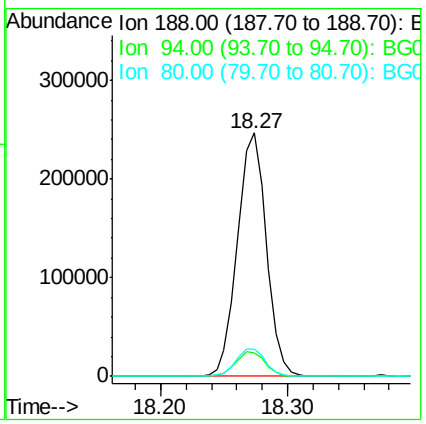


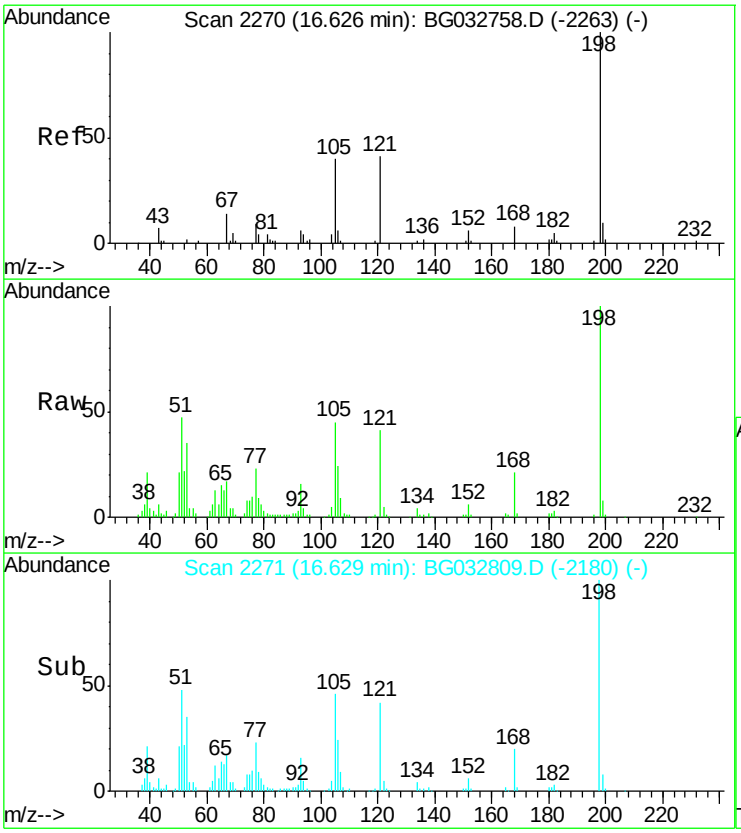
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 18.27 min Scan# 2551
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 389746

Ion	Ratio	Lower	Upper
188	100		
94	9.9	6.9	10.3
80	11.3	7.7	11.5

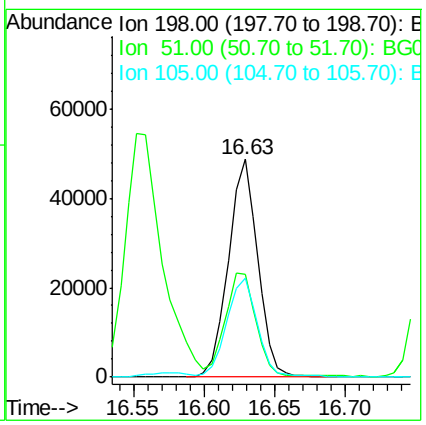


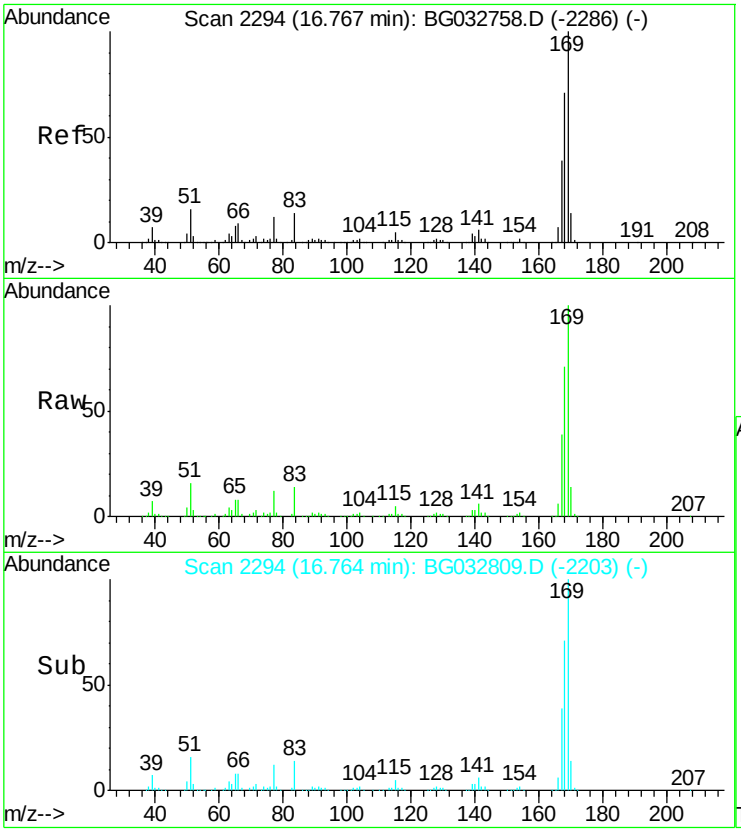


#64
4,6-Dinitro-2-methylphenol
Concen: 57.56 ng
RT: 16.63 min Scan# 2271
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:198 Resp: 70619

Ion	Ratio	Lower	Upper
198	100		
51	47.4	30.6	70.6
105	45.5	23.8	63.8



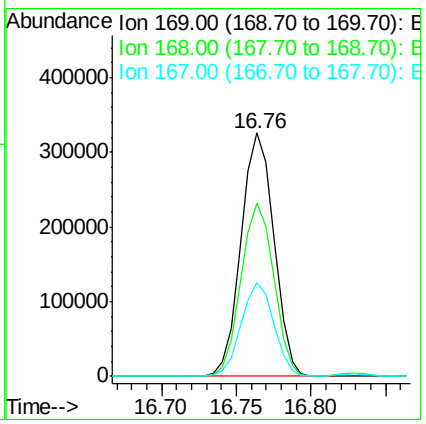


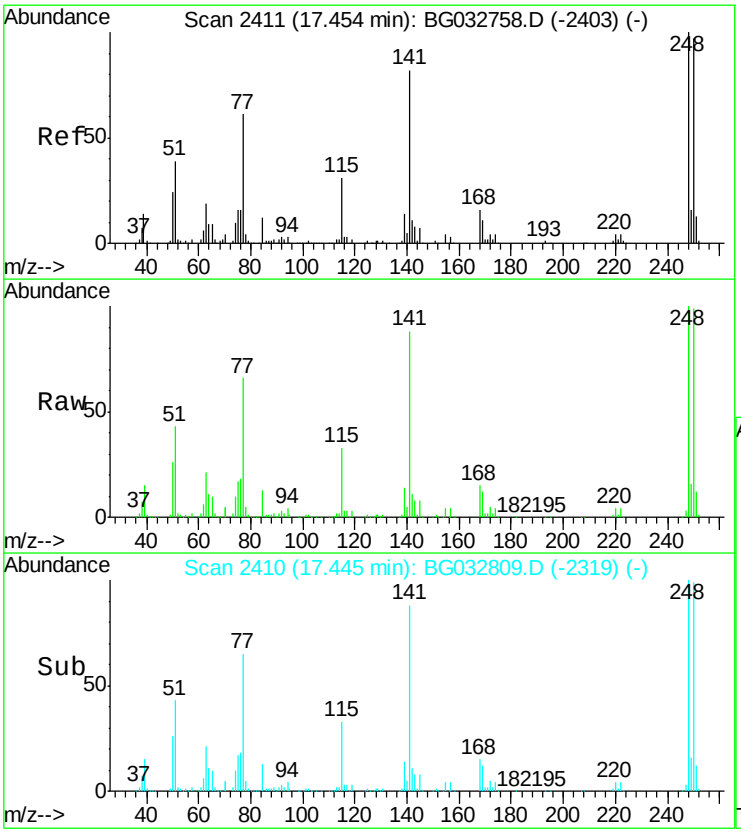
#65
n-Nitrosodiphenylamine
Concen: 39.17 ng
RT: 16.76 min Scan# 2294
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 496673

Ion	Ratio	Lower	Upper
169	100		
168	71.2	55.7	83.5
167	38.7	30.1	45.1

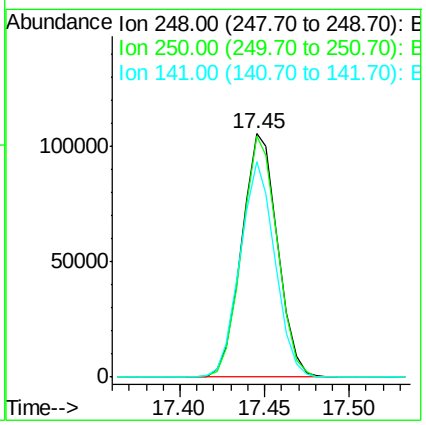


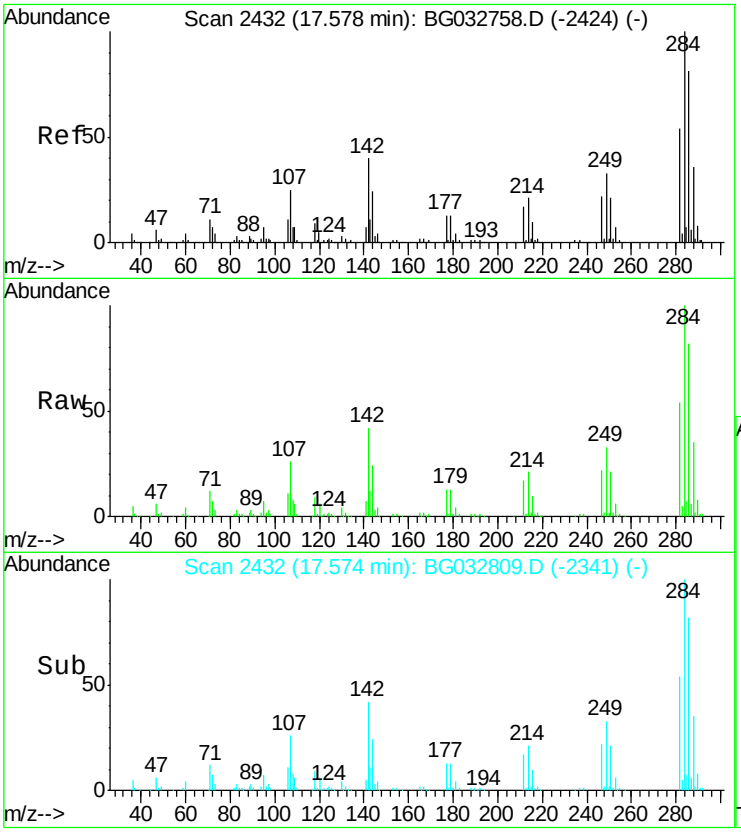


#66
4-Bromophenyl-phenylether
Concen: 37.76 ng
RT: 17.45 min Scan# 2410
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:248 Resp: 155633

Ion	Ratio	Lower	Upper
248	100		
250	98.9	77.1	115.7
141	88.4	50.8	76.2#



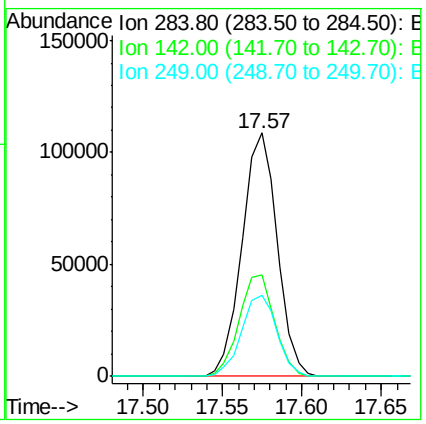


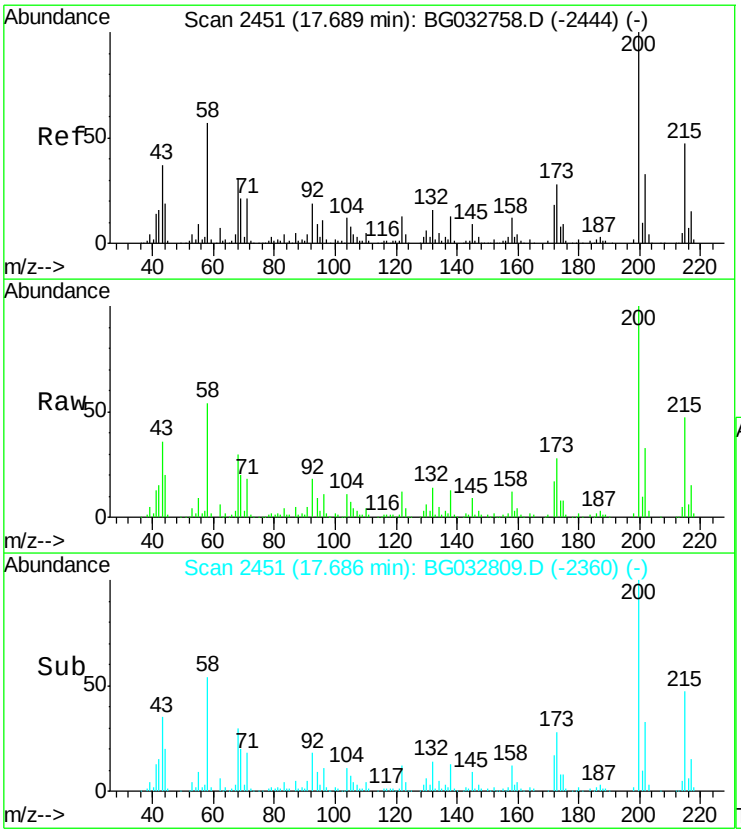
#67
Hexachlorobenzene
Concen: 37.61 ng
RT: 17.57 min Scan# 2432
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 167514

Ion	Ratio	Lower	Upper
284	100		
142	41.9	26.8	40.2#
249	33.3	26.3	39.5

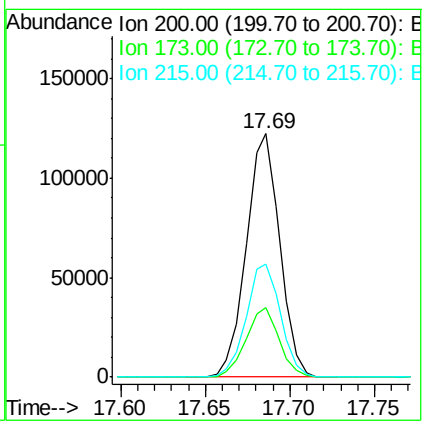


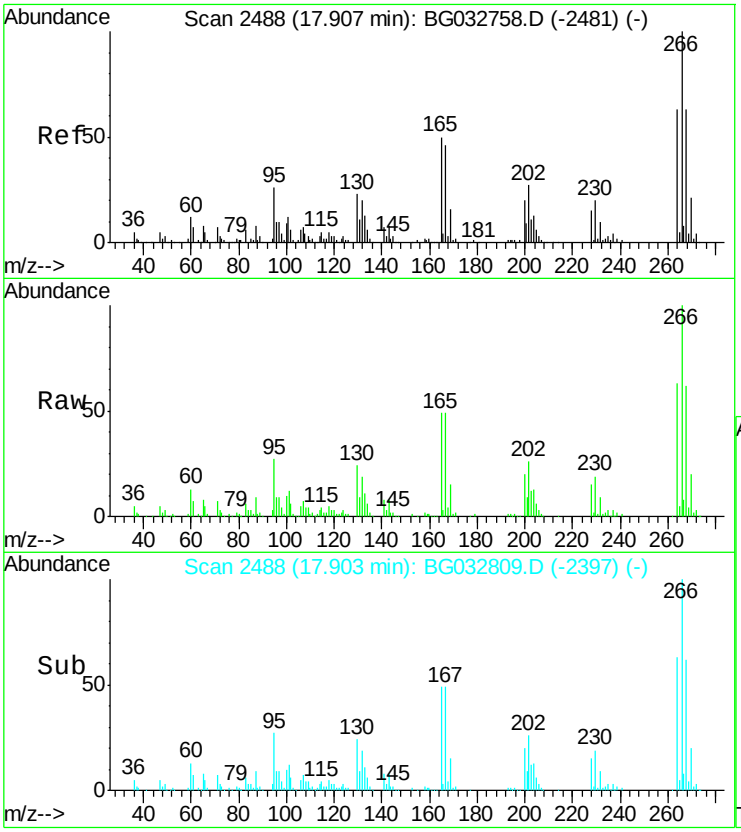


#68
Atrazine
Concen: 40.33 ng
RT: 17.69 min Scan# 2451
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:200 Resp: 168332

Ion	Ratio	Lower	Upper
200	100		
173	28.4	5.2	45.2
215	46.7	30.4	70.4



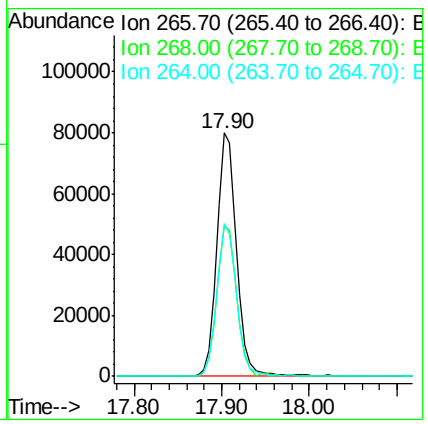


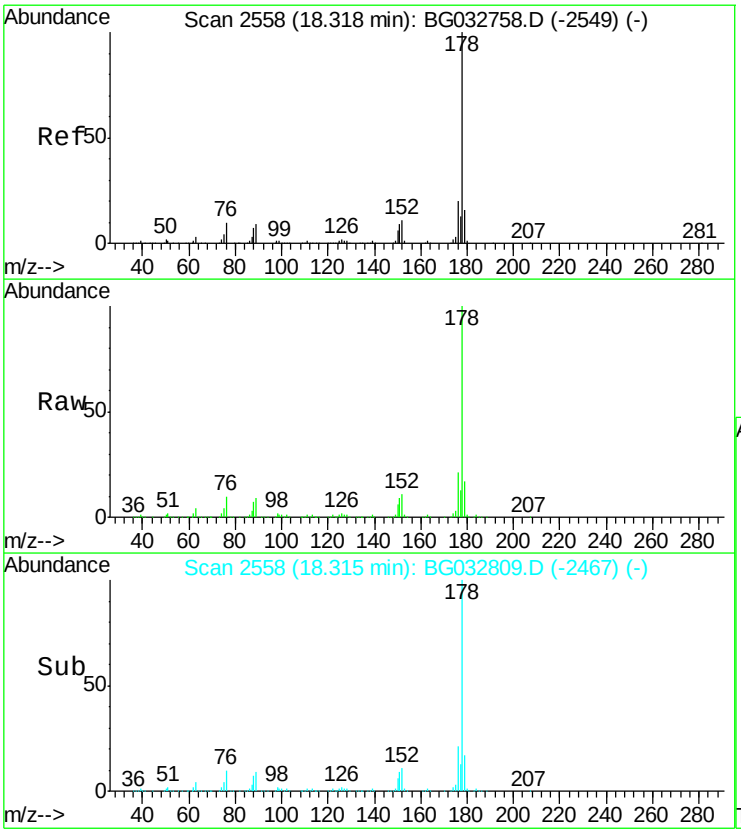
#69
Pentachlorophenol
Concen: 44.63 ng
RT: 17.90 min Scan# 2488
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 125195

Ion	Ratio	Lower	Upper
266	100		
268	61.8	51.1	76.7
264	62.7	49.6	74.4

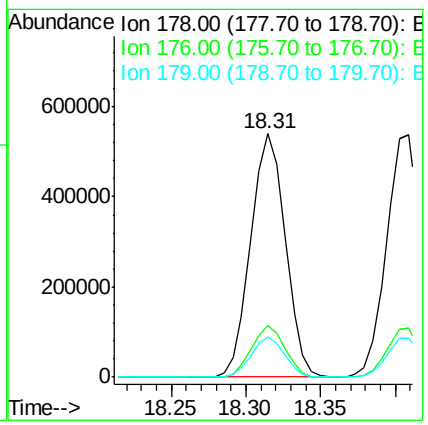


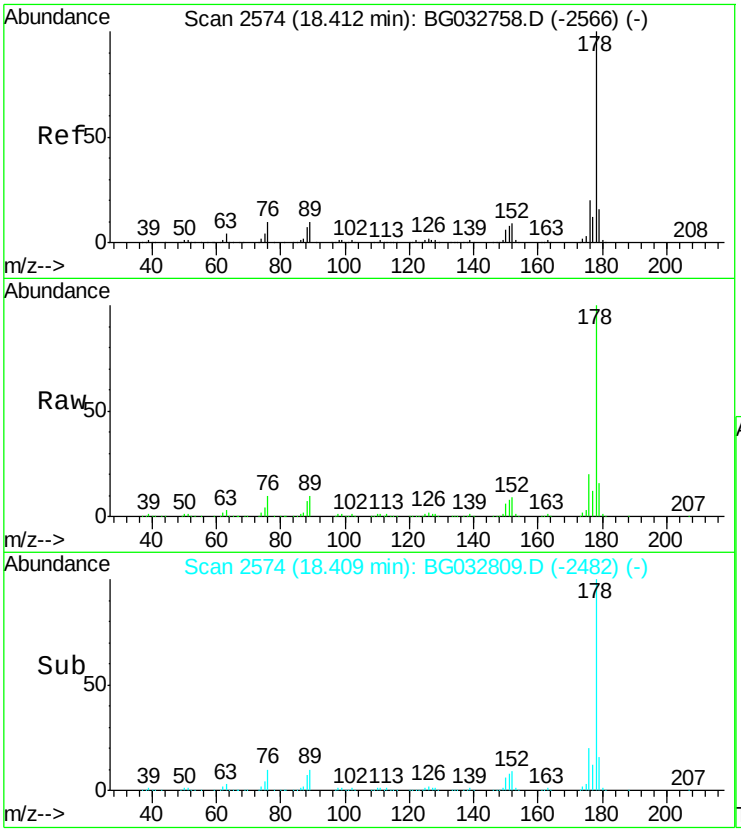


#70
Phenanthrene
Concen: 39.71 ng
RT: 18.31 min Scan# 2558
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:178 Resp: 863417

Ion	Ratio	Lower	Upper
178	100		
176	21.0	15.7	23.5
179	16.6	12.5	18.7



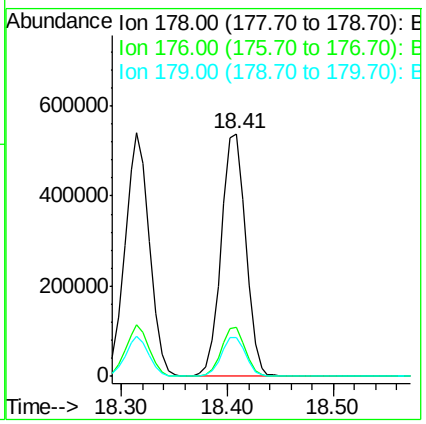


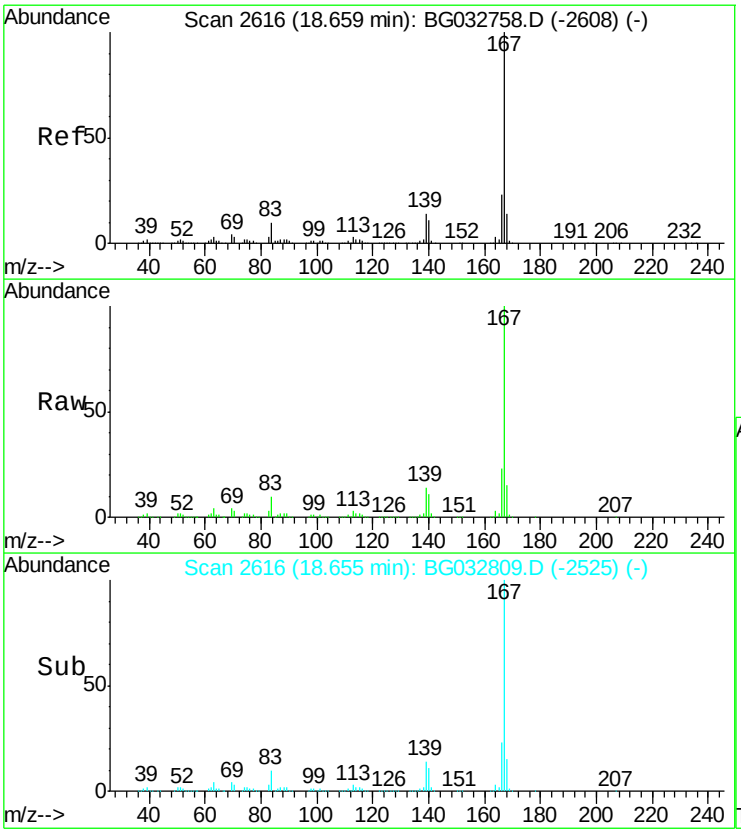
#71
Anthracene
Concen: 39.76 ng
RT: 18.41 min Scan# 2574
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 867985

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.0	24.0
179	16.0	12.5	18.7

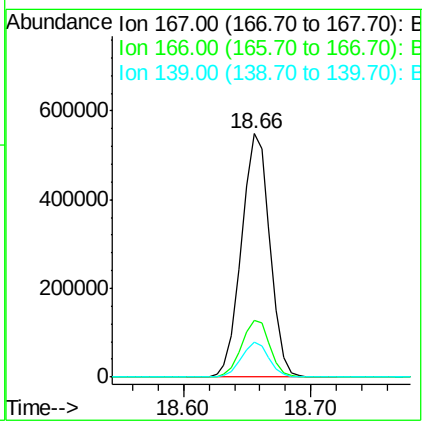


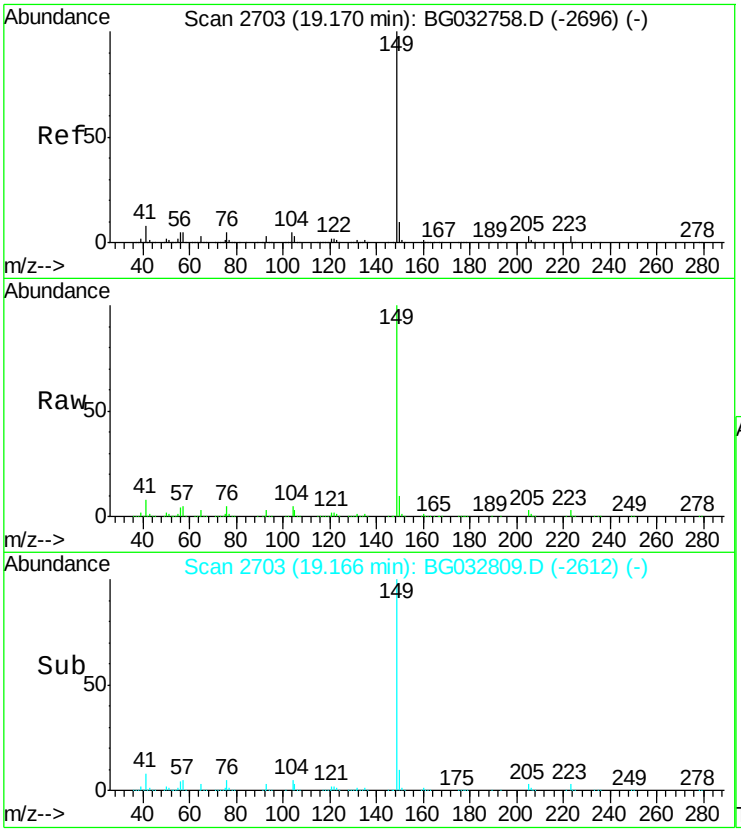


#72
Carbazole
Concen: 39.67 ng
RT: 18.66 min Scan# 2616
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:167 Resp: 853670

Ion	Ratio	Lower	Upper
167	100		
166	23.3	18.2	27.4
139	14.2	9.4	14.2#



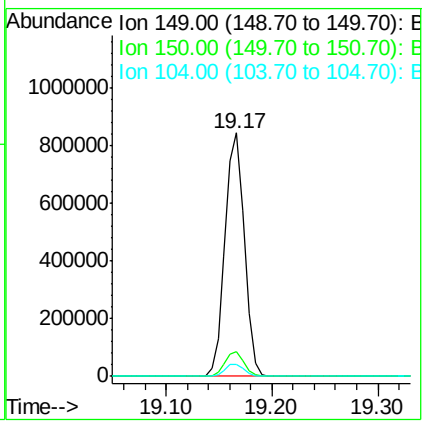


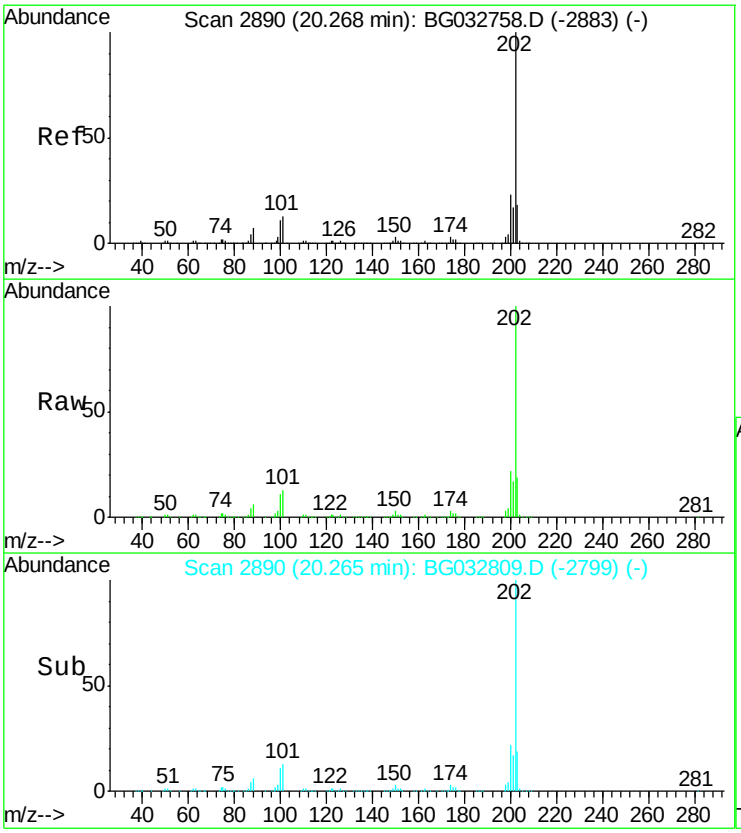
#73
Di-n-butylphthalate
Concen: 40.41 ng
RT: 19.17 min Scan# 2703
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1066585

Ion	Ratio	Lower	Upper
149	100		
150	10.1	7.8	11.6
104	5.0	3.9	5.9

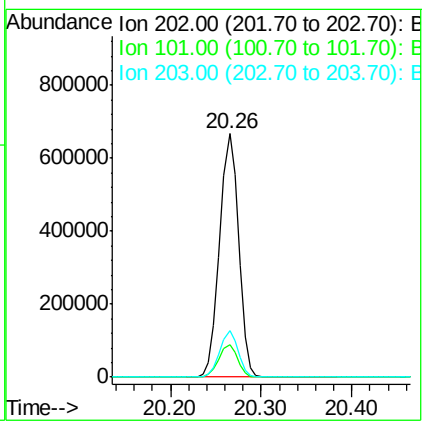


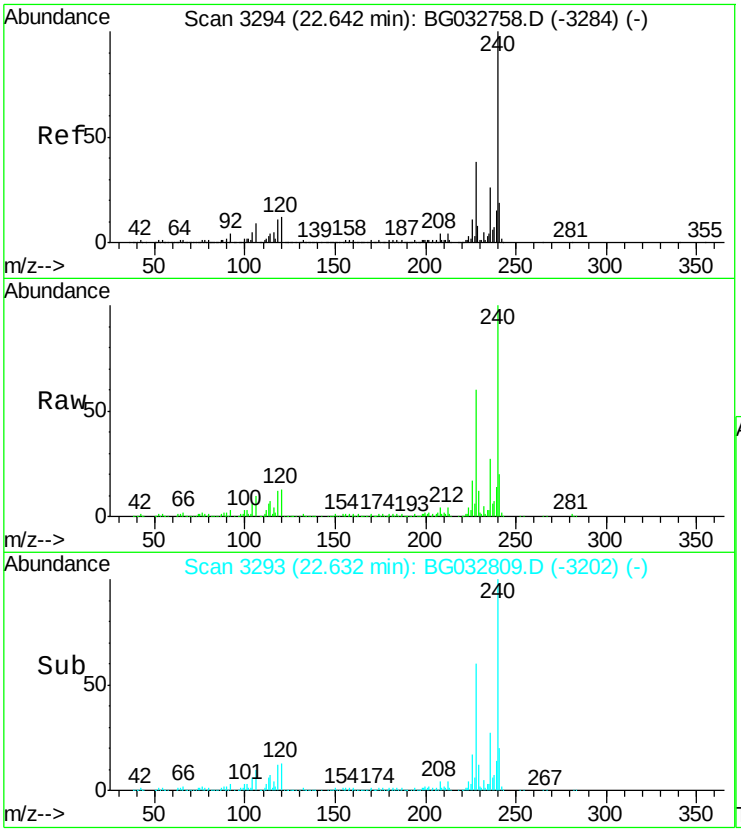


#74
Fluoranthene
Concen: 40.19 ng
RT: 20.26 min Scan# 2890
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:202 Resp: 965430

Ion	Ratio	Lower	Upper
202	100		
101	13.4	0.0	28.9
203	19.1	0.0	37.5



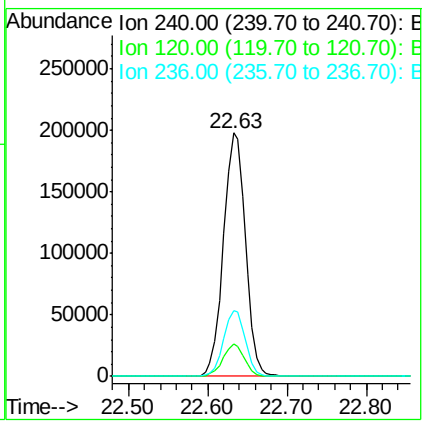


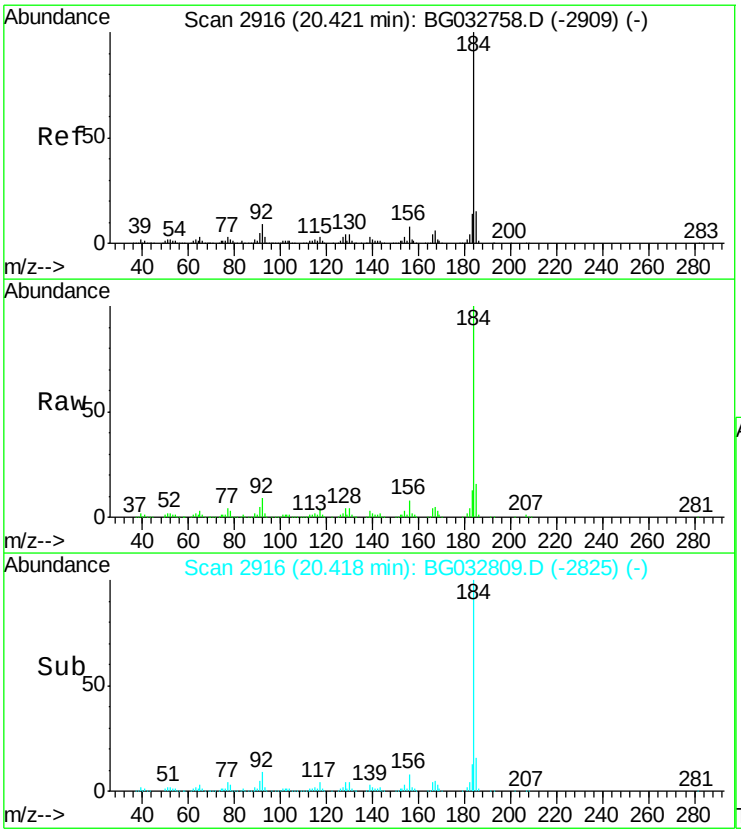
#75
Chrysene-d12
Concen: 20.00 ng
RT: 22.63 min Scan# 3293
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 378877

Ion	Ratio	Lower	Upper
240	100		
120	13.1	6.8	10.2#
236	27.2	20.9	31.3

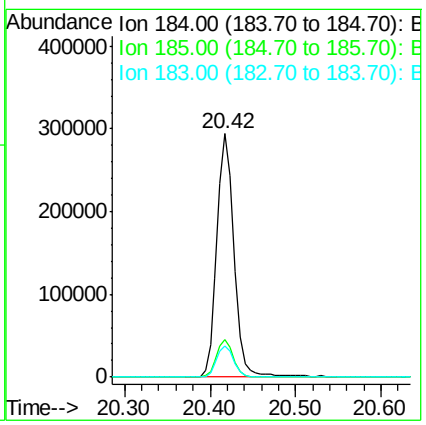


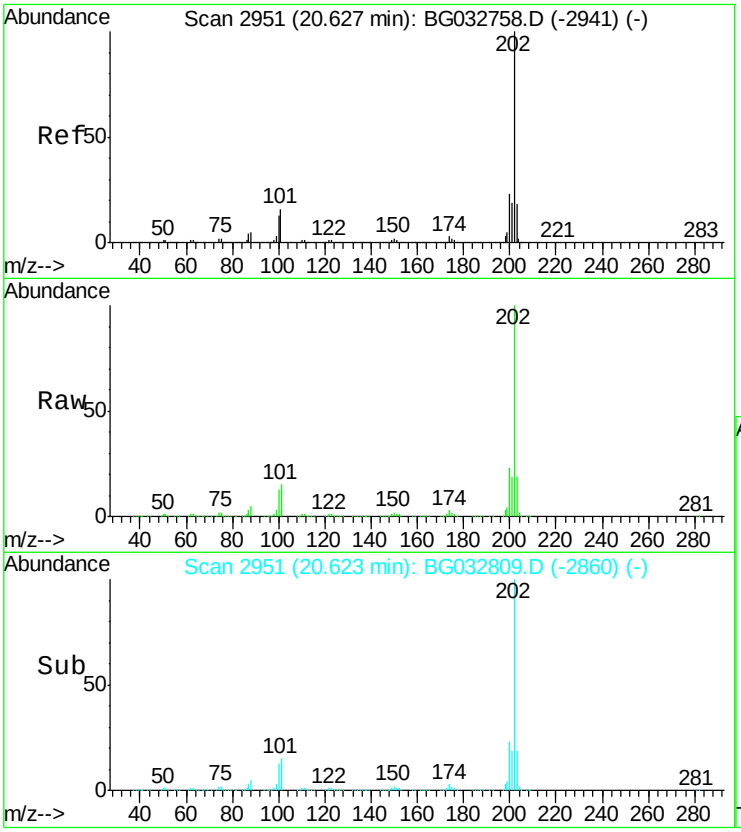


#76
Benzidine
Concen: 32.14 ng m
RT: 20.42 min Scan# 2916
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:184 Resp: 415034

Ion	Ratio	Lower	Upper
184	100		
185	15.6	11.1	16.7
183	12.9	10.6	16.0



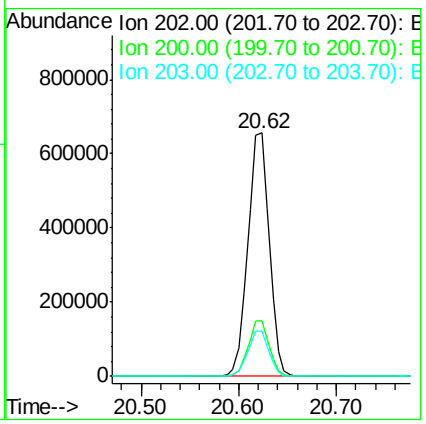


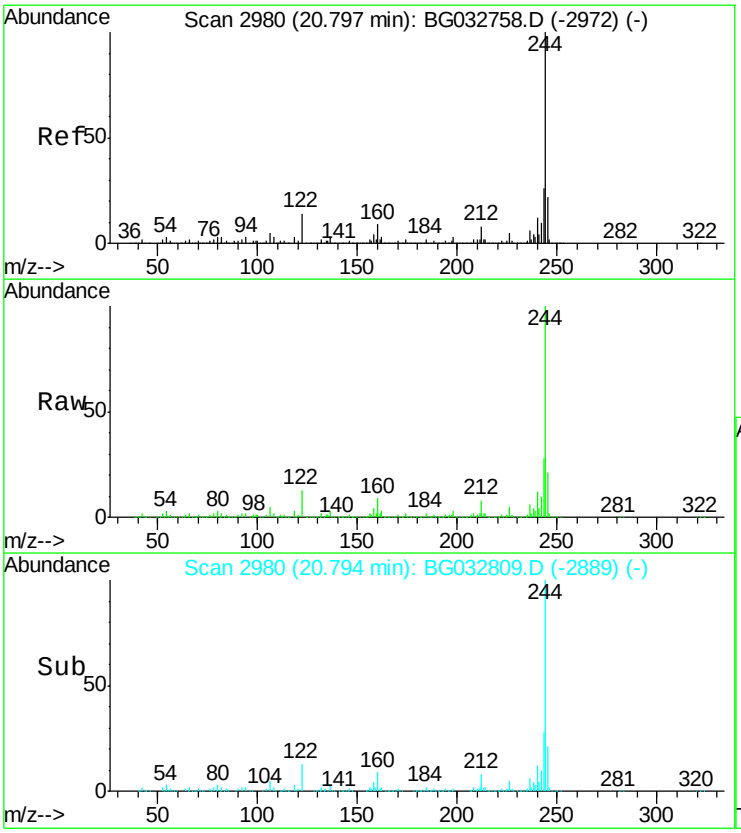
#77
Pyrene
Concen: 37.41 ng
RT: 20.62 min Scan# 2951
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 999451

Ion	Ratio	Lower	Upper
202	100		
200	22.7	16.9	25.3
203	18.8	13.9	20.9

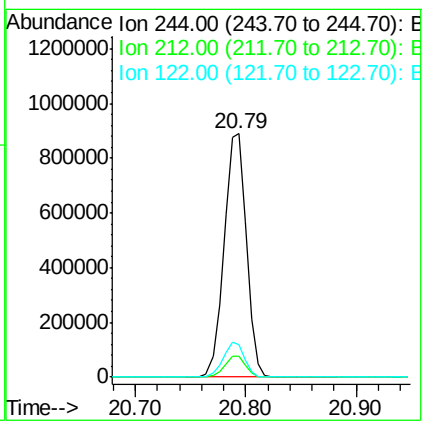


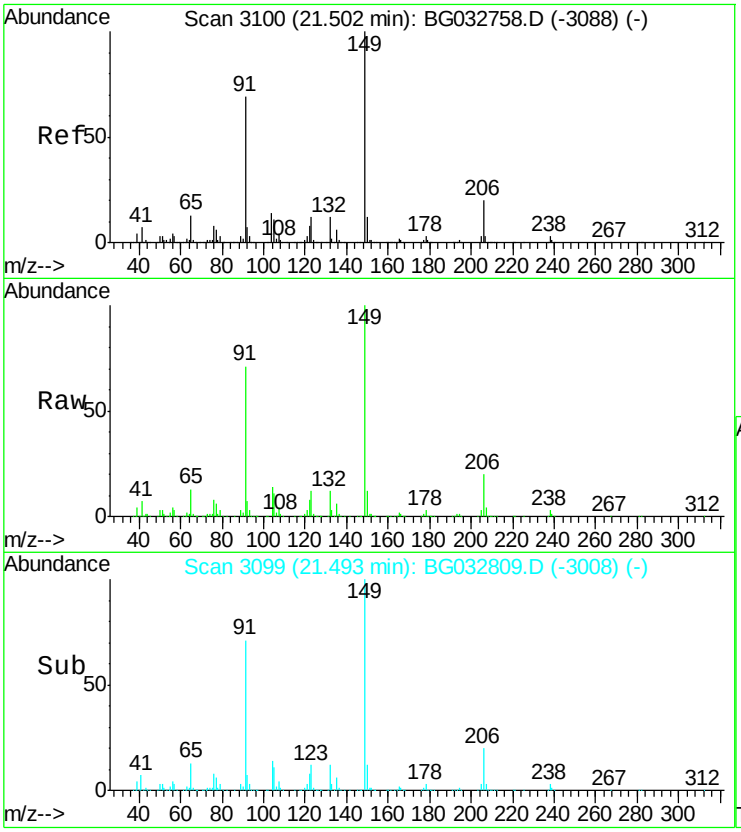


#78
Terphenyl-d14
Concen: 74.33 ng
RT: 20.79 min Scan# 2980
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:244 Resp: 1253524

Ion	Ratio	Lower	Upper
244	100		
212	8.3	5.8	8.8
122	13.4	7.0	10.4#



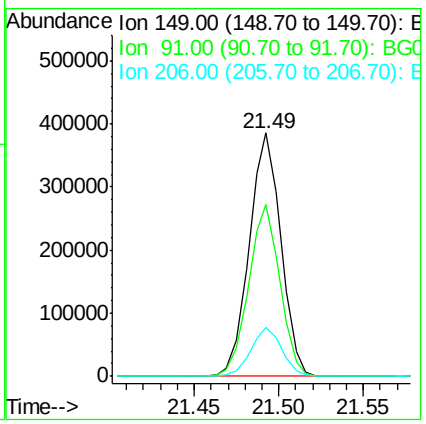


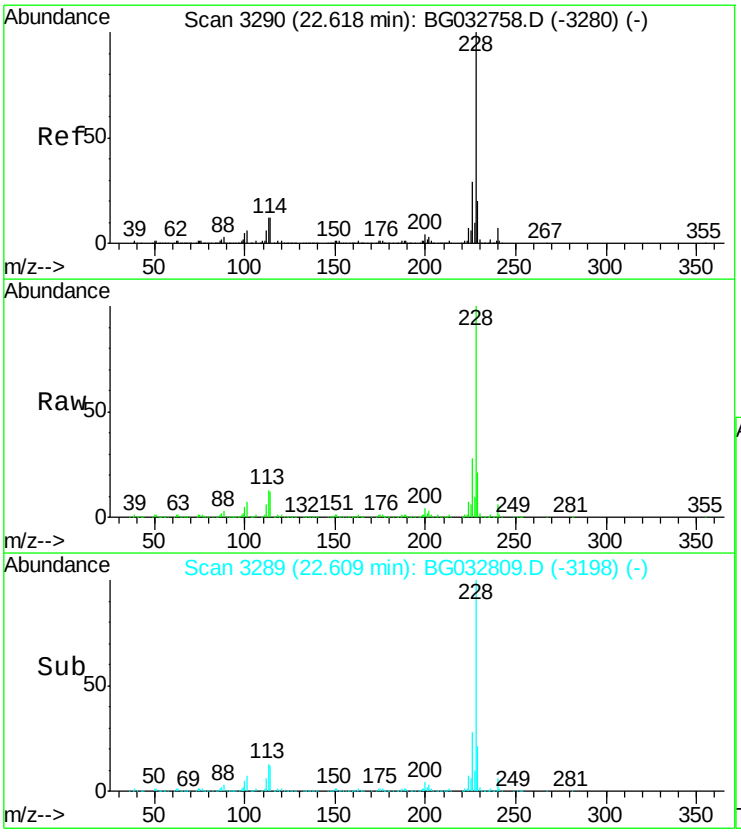
#79
Butylbenzylphthalate
Concen: 42.40 ng
RT: 21.49 min Scan# 3099
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 502225

Ion	Ratio	Lower	Upper
149	100		
91	70.7	62.2	93.2
206	20.2	18.6	27.8

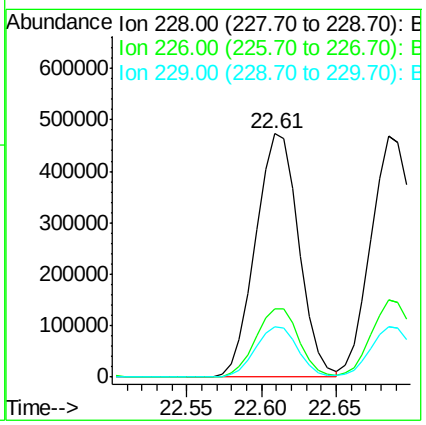


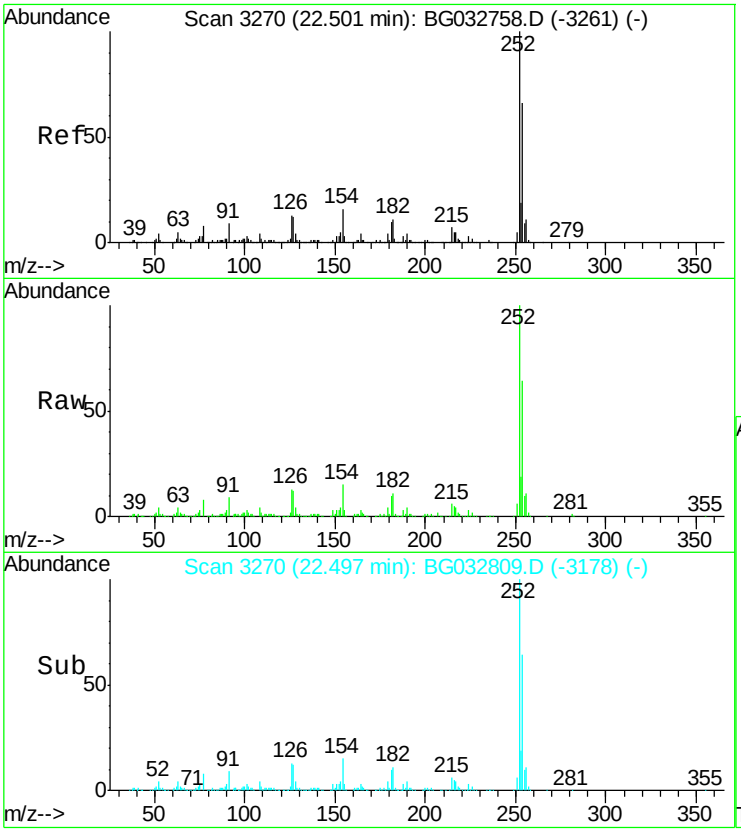


#80
Benzo(a)anthracene
Concen: 39.02 ng
RT: 22.61 min Scan# 3289
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:228 Resp: 947901

Ion	Ratio	Lower	Upper
228	100		
226	28.0	22.7	34.1
229	20.6	16.2	24.2



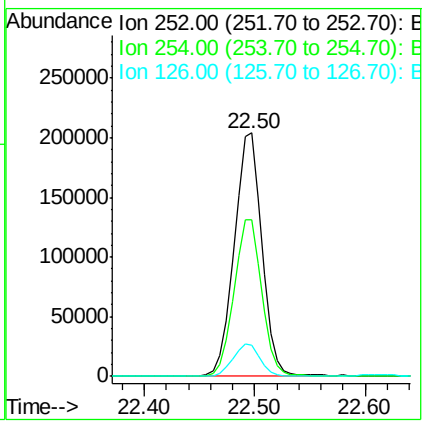


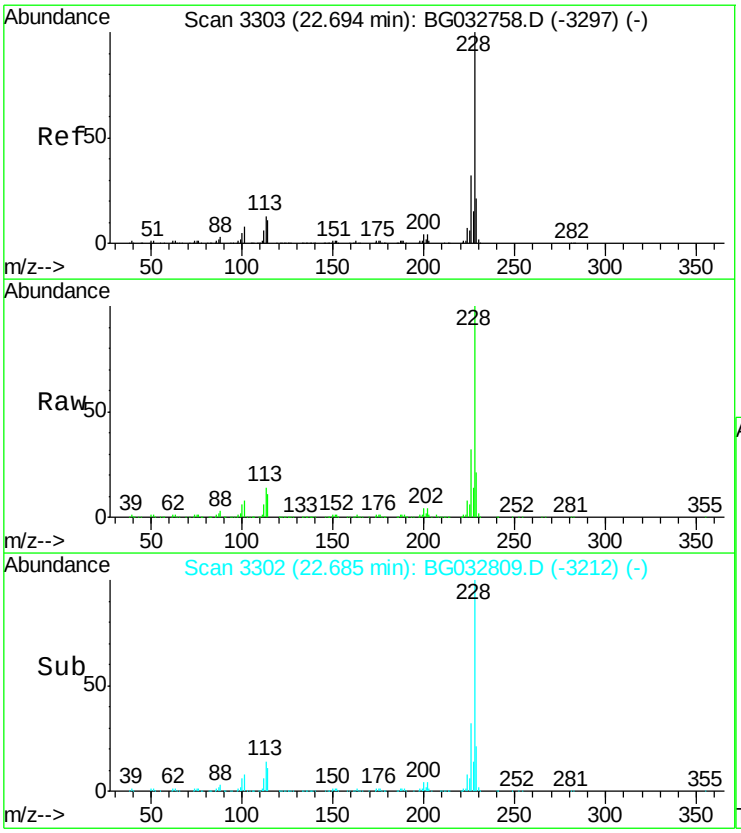
#81
3,3'-Dichlorobenzidine
Concen: 40.12 ng
RT: 22.50 min Scan# 3270
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 361028

Ion	Ratio	Lower	Upper
252	100		
254	64.4	50.8	76.2
126	12.6	7.4	11.2#

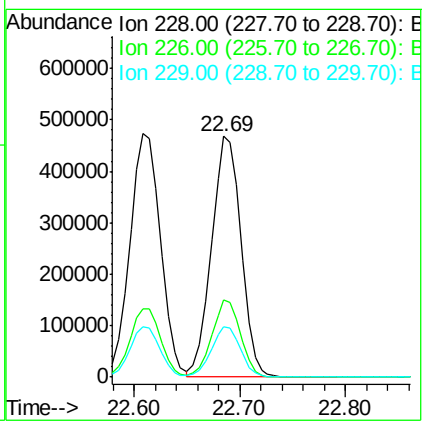


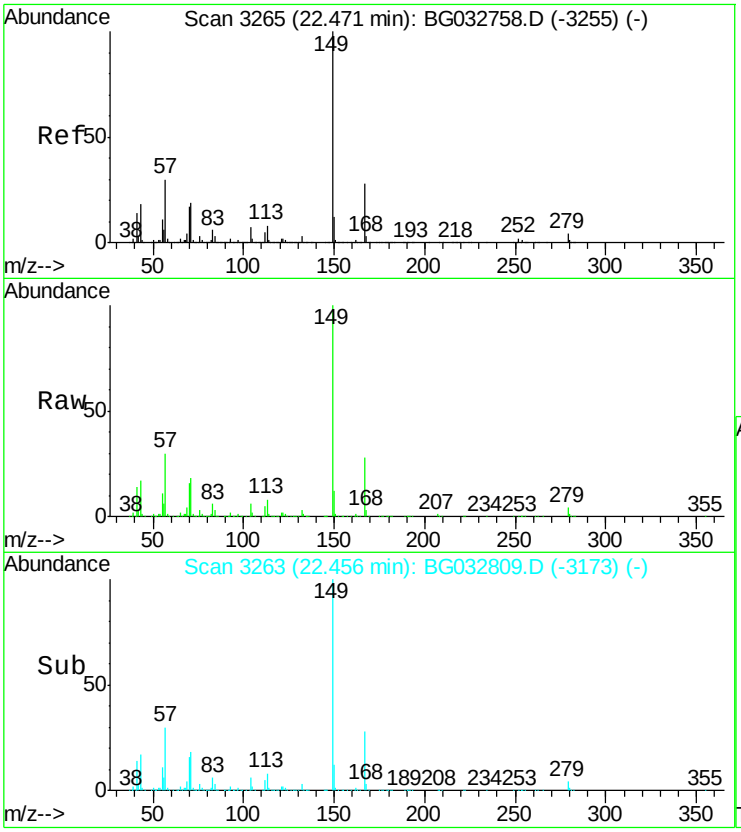


#82
Chrysene
Concen: 39.09 ng
RT: 22.69 min Scan# 3302
Delta R.T. -0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:228 Resp: 907211

Ion	Ratio	Lower	Upper
228	100		
226	32.1	24.9	37.3
229	21.0	15.0	22.4



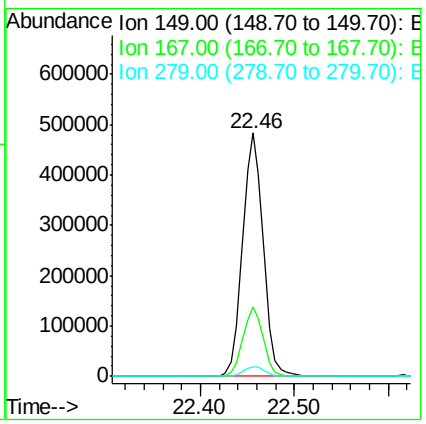


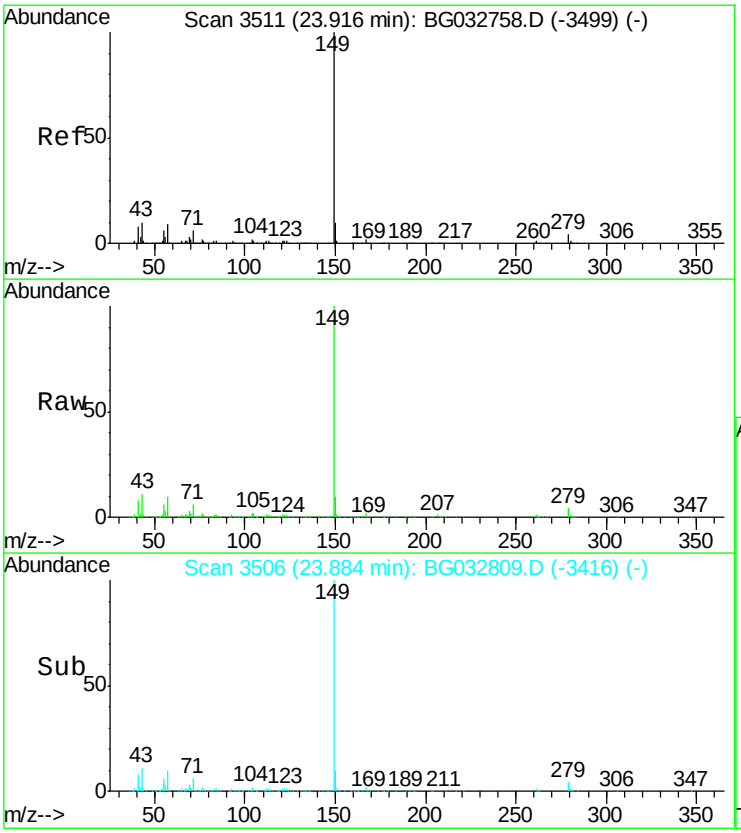
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.70 ng
RT: 22.46 min Scan# 3263
Delta R.T. -0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 731203

Ion	Ratio	Lower	Upper
149	100		
167	28.3	24.3	36.5
279	3.9	4.0	6.0#

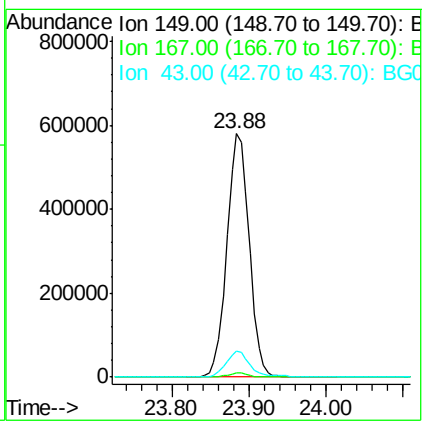


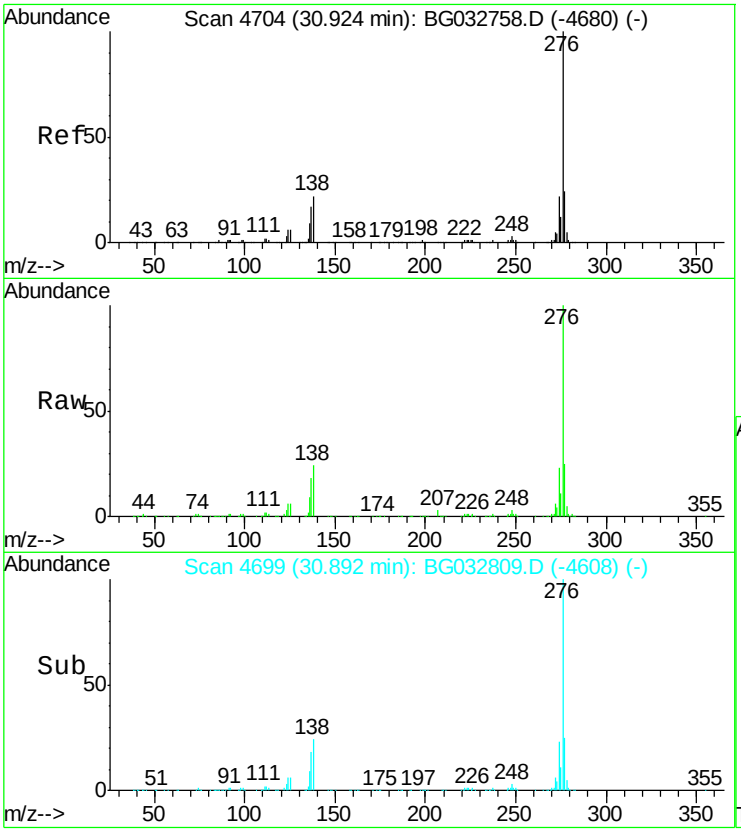


#84
Di-n-octyl phthalate
Concen: 43.72 ng
RT: 23.88 min Scan# 3506
Delta R.T. -0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:149 Resp: 1168470

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.0
43	12.0	8.9	13.3



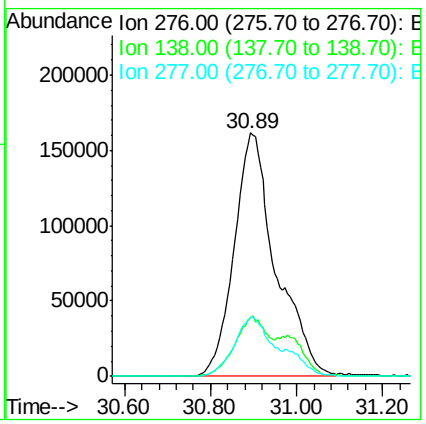


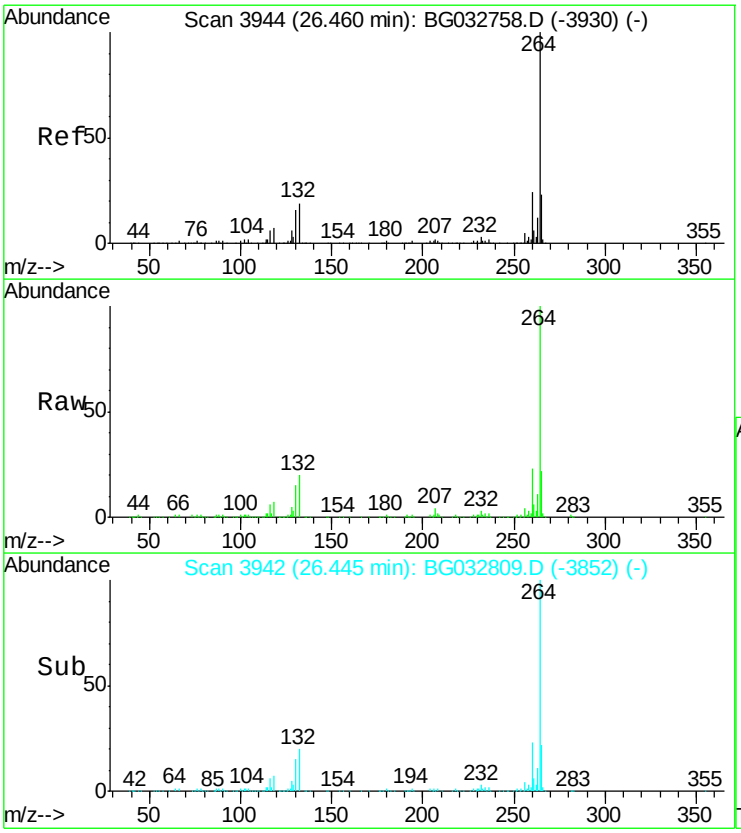
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.54 ng
RT: 30.89 min Scan# 4699
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1097237

Ion	Ratio	Lower	Upper
276	100		
138	19.8	16.0	24.0
277	21.1	20.0	30.0

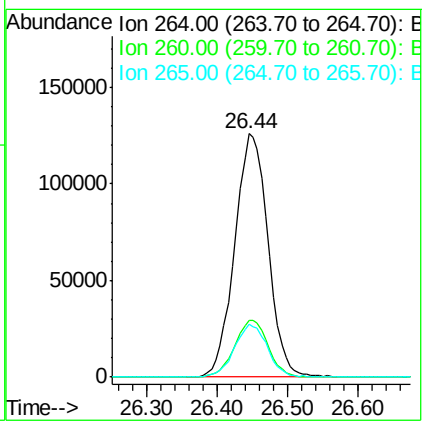


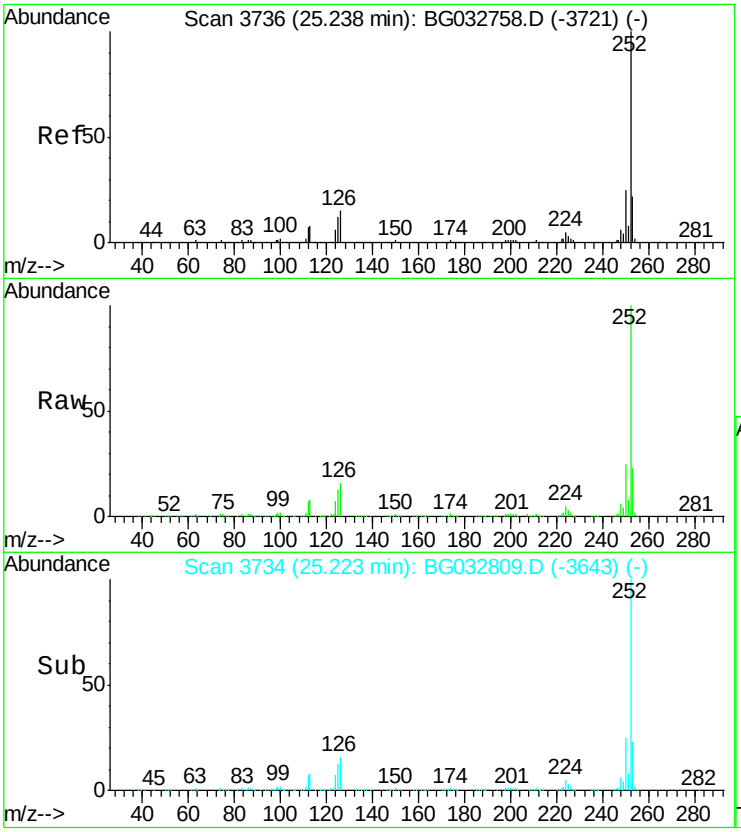


#86
Perylene-d12
Concen: 20.00 ng
RT: 26.44 min Scan# 3942
Delta R.T. -0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:264 Resp: 413997

Ion	Ratio	Lower	Upper
264	100		
260	23.3	17.4	26.0
265	21.6	17.7	26.5



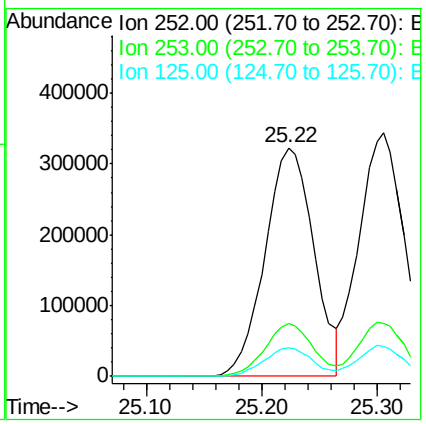


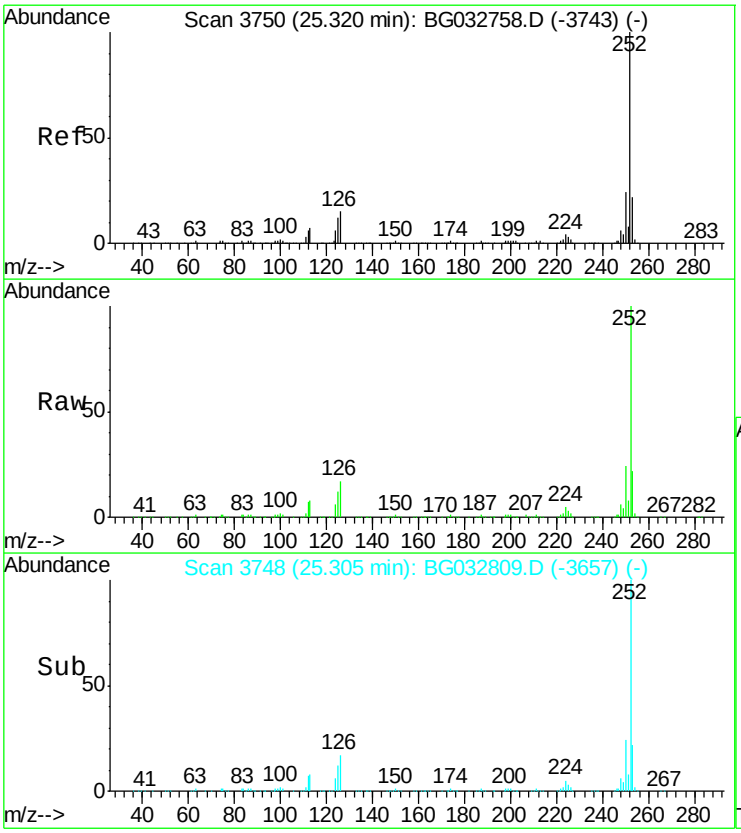
#87
Benzo(b)fluoranthene
Concen: 38.76 ng
RT: 25.22 min Scan# 3734
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 948676

Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.2	27.4
125	12.6	7.2	10.8#

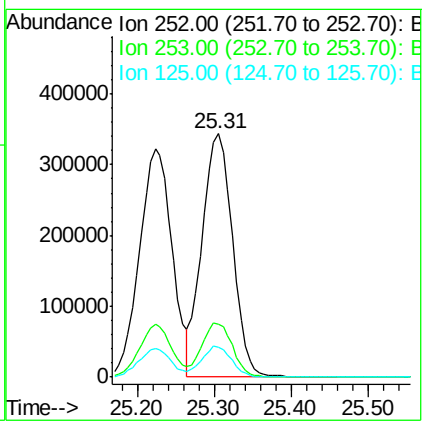


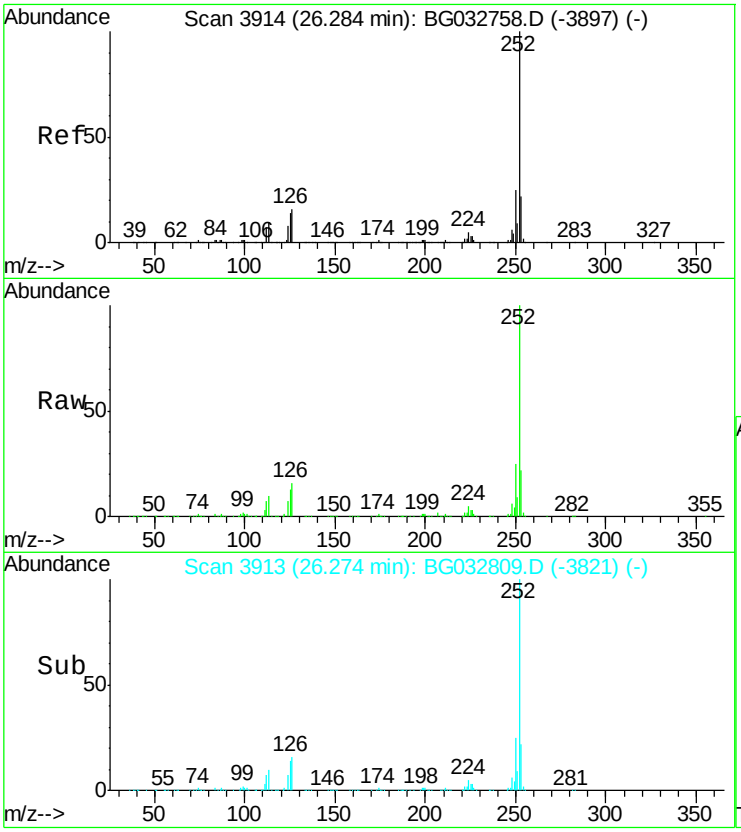


#88
Benzo(k)fluoranthene
Concen: 38.57 ng
RT: 25.31 min Scan# 3748
Delta R.T. 0.00 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:252 Resp: 938387

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	12.4	6.6	9.8#



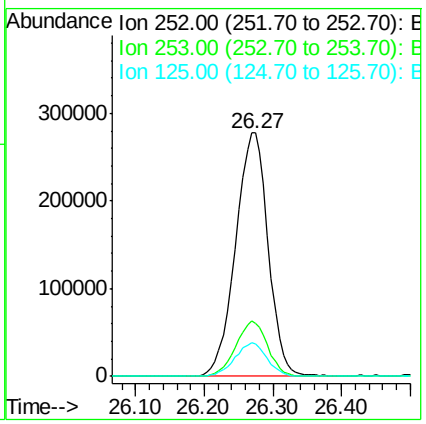


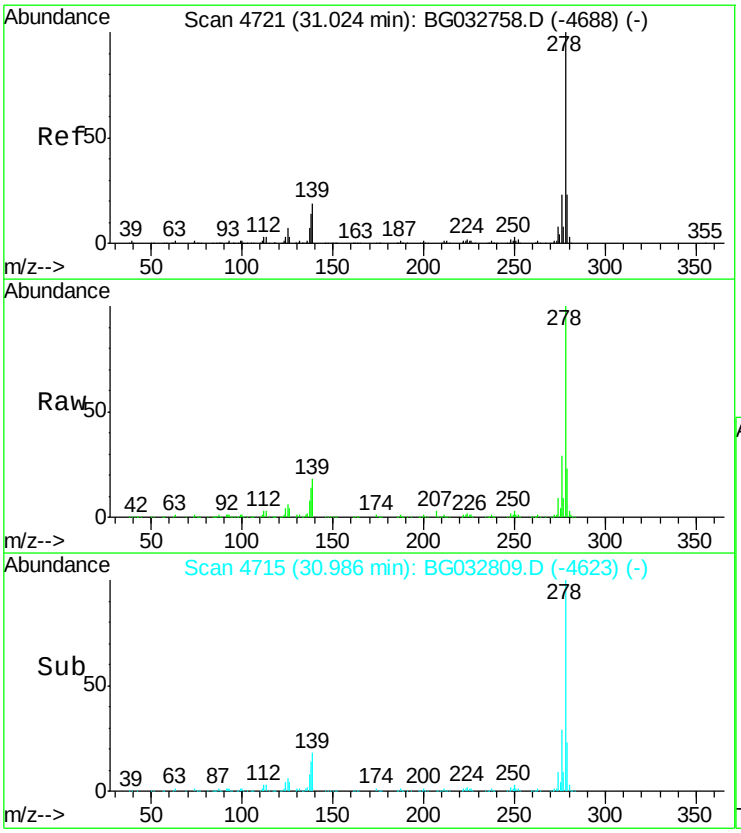
#89
Benzo(a)pyrene
Concen: 39.37 ng
RT: 26.27 min Scan# 3913
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 916590

Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.3	27.5
125	13.5	7.3	10.9#

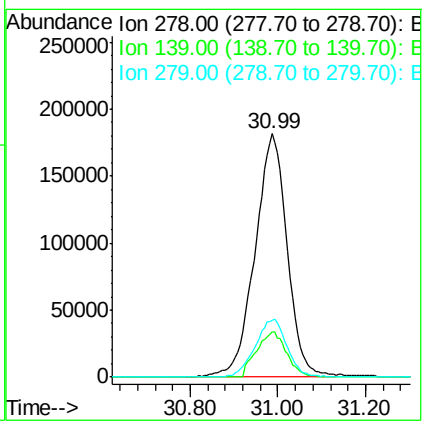


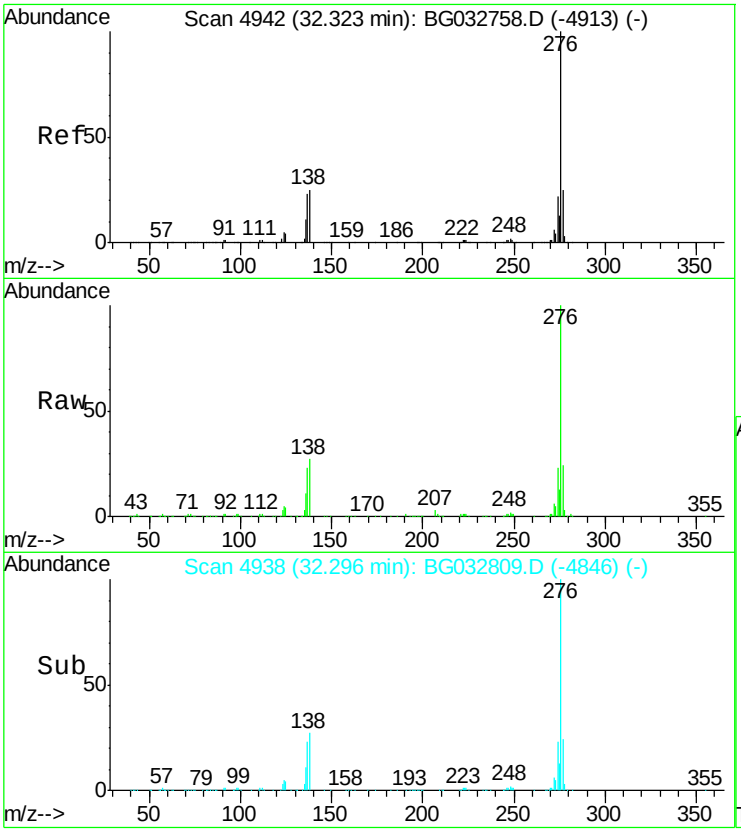


#90
Dibenzo(a,h)anthracene
Concen: 39.17 ng
RT: 30.99 min Scan# 4715
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Tgt Ion:278 Resp: 918055

Ion	Ratio	Lower	Upper
278	100		
139	18.5	9.8	14.6#
279	23.3	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 39.21 ng
RT: 32.30 min Scan# 4938
Delta R.T. 0.01 min
Lab File: BG032809.D
Acq: 24 Feb 2018 3:45

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 905731

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.3	27.5
138	26.6	13.9	20.9#