Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120215\
Data File : BG019837.D
Acq On : 2 Dec 2015 16:43
Operator : UM/NP
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICC050

Quant Time: Dec 02 17:18:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 17:12:46 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	16458	20.00	ng		0.00
21) Naphthalene-d8	10.95	136	77879	20.00	ng		0.00
38) Acenaphthene-d10	14.76	164	56324	20.00	ng		0.00
63) Phenanthrene-d10	17.51	188	152105	20.00	ng		0.00
75) Chrysene-d12	21.79	240	193008	20.00	ng		0.00
86) Perylene-d12	25.09	264	174664	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.67	112	98723	55.51	ng		0.00
7) Phenol-d6	7.27	99	149255	56.34	ng		0.00
23) Nitrobenzene-d5	9.30	82	160933	54.47	ng		0.00
41) 2,4,6-Tribromophenol	16.25	330	90497	52.77	ng		0.00
44) 2-Fluorobiphenyl	13.39	172	425158	51.17	ng		0.00
78) Terphenyl-d14	20.11	244	795905	49.03	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.54	88	19106	54.79	ng	#	100
3) Pyridine	3.94	79	58311	56.62	ng	#	86
4) n-Nitrosodimethylamine	3.85	42	30744	56.43	ng	#	70
6) Aniline	7.45	93	96914	56.44	ng	#	83
8) 2-Chlorophenol	7.69	128	59228	54.62	ng		93
9) Benzaldehyde	7.26	77	48800	53.58	ng		91
10) Phenol	7.30	94	77060	54.78	ng		74
11) bis(2-Chloroethyl)ether	7.54	93	56707	53.80	ng		88
12) 1,3-Dichlorobenzene	8.02	146	68248	55.31	ng	#	90
13) 1,4-Dichlorobenzene	8.17	146	69068	53.90	ng		91
14) 1,2-Dichlorobenzene	8.49	146	64742	52.72	ng		94
15) Benzyl Alcohol	8.37	79	64796	55.50	ng		89
16) 2,2'-oxybis(1-Chloropropan	8.67	45	94610	56.18	ng		92
17) 2-Methylphenol	8.57	107	53745	54.22	ng	#	85
18) Hexachloroethane	9.22	117	26251	55.31	ng		95
19) n-Nitroso-di-n-propylamine	8.94	70	57992	55.53	ng	#	87
20) 3+4-Methylphenols	8.90	107	78130	56.53	ng		91
22) Acetophenone	8.96	105	110653	52.11	ng	#	87
24) Nitrobenzene	9.34	77	88151	55.34	ng	#	86
25) Isophorone	9.87	82	169259	52.65	ng	#	96
26) 2-Nitrophenol	10.06	139	34627	57.49	ng	#	70
27) 2,4-Dimethylphenol	10.11	122	67255	50.34	ng		90
28) bis(2-Chloroethoxy)methane	10.35	93	81190	51.22	ng		99
29) 2,4-Dichlorophenol	10.59	162	68600	50.41	ng		99
30) 1,2,4-Trichlorobenzene	10.81	180	77389	49.80	ng		95
31) Naphthalene	11.00	128	213981	51.28	ng		99
32) Benzoic acid	10.23	122	47357	66.45	ng	#	81
33) 4-Chloroaniline	11.10	127	93676	51.13	ng	#	92
34) Hexachlorobutadiene	11.29	225	56996	48.81	ng		98
35) Caprolactam	11.89	113	26719	53.94	ng	#	81
36) 4-Chloro-3-methylphenol	12.21	107	86150	51.21	ng		93
37) 2-Methylnaphthalene	12.60	142	158301	52.13	ng	#	94
39) 1,2,4,5-Tetrachlorobenzene	12.96	216	108523	50.15	ng		98
40) Hexachlorocyclopentadiene	12.94	237	67069	58.19	ng		96

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120215\
Data File : BG019837.D
Acq On : 2 Dec 2015 16:43
Operator : UM/NP
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICC050

Quant Time: Dec 02 17:18:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 17:12:46 2015
Response via : Initial Calibration

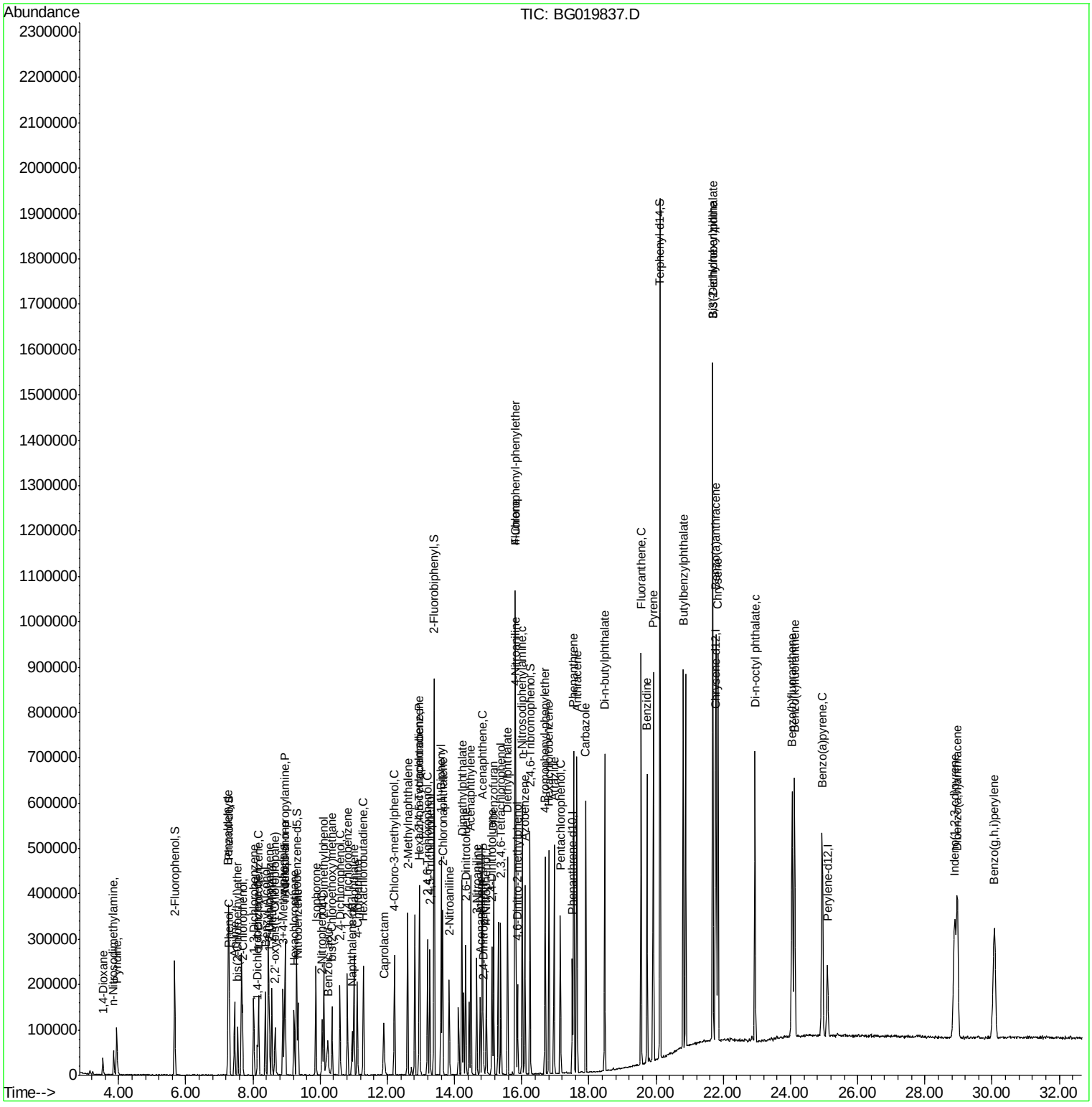
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.20	196	72862	51.55	ng		99
43) 2,4,5-Trichlorophenol	13.27	196	77693	51.87	ng		95
45) 1,1'-Biphenyl	13.60	154	236714	51.03	ng		99
46) 2-Chloronaphthalene	13.65	162	183044	51.38	ng		98
47) 2-Nitroaniline	13.84	65	62098	59.48	ng	#	83
48) Acenaphthylene	14.49	152	312547	51.53	ng		99
49) Dimethylphthalate	14.22	163	262710	51.75	ng		98
50) 2,6-Dinitrotoluene	14.33	165	53539	60.51	ng	#	69
51) Acenaphthene	14.83	154	193357	53.68	ng		98
52) 3-Nitroaniline	14.66	138	55126	59.09	ng	#	93
53) 2,4-Dinitrophenol	14.86	184	23093	72.92	ng	#	73
54) Dibenzofuran	15.16	168	280514	50.82	ng		91
55) 4-Nitrophenol	14.95	139	46922	61.93	ng	#	57
56) 2,4-Dinitrotoluene	15.11	165	74352	60.69	ng	#	80
57) Fluorene	15.81	166	253929	51.62	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.38	232	71335	51.75	ng		98
59) Diethylphthalate	15.58	149	277504	49.79	ng		98
60) 4-Chlorophenyl-phenylether	15.80	204	144469	50.75	ng		96
61) 4-Nitroaniline	15.82	138	60695	56.96	ng	#	68
62) Azobenzene	16.09	77	236059	52.27	ng		91
64) 4,6-Dinitro-2-methylphenol	15.88	198	43251	73.84	ng		90
65) n-Nitrosodiphenylamine	16.01	169	226261	51.23	ng		96
66) 4-Bromophenyl-phenylether	16.70	248	97698	51.25	ng		99
67) Hexachlorobenzene	16.81	284	99841	50.11	ng		100
68) Atrazine	16.96	200	99404	51.57	ng		97
69) Pentachlorophenol	17.15	266	62486	62.57	ng	#	89
70) Phenanthrene	17.55	178	442157	50.62	ng		97
71) Anthracene	17.64	178	450975	50.75	ng		96
72) Carbazole	17.91	167	400646	51.45	ng		97
73) Di-n-butylphthalate	18.47	149	494428	52.08	ng		97
74) Fluoranthene	19.55	202	565833	50.19	ng		93
76) Benzidine	19.73	184	340288	55.72	ng		97
77) Pyrene	19.92	202	571701	49.61	ng		96
79) Butylbenzylphthalate	20.80	149	230470	53.03	ng		96
80) Benzo(a)anthracene	21.77	228	599098	49.95	ng		99
81) 3,3'-Dichlorobenzidine	21.69	252	231339	51.27	ng		98
82) Chrysene	21.84	228	564049	49.57	ng		96
83) Bis(2-ethylhexyl)phthalate	21.69	149	336074	52.16	ng		96
84) Di-n-octyl phthalate	22.94	149	554815	53.39	ng	#	92
85) Indeno(1,2,3-cd)pyrene	28.88	276	628535	51.13	ng	#	100
87) Benzo(b)fluoranthene	24.05	252	567717	50.95	ng	#	94
88) Benzo(k)fluoranthene	24.12	252	558137	50.47	ng	#	94
89) Benzo(a)pyrene	24.94	252	535007	50.69	ng	#	94
90) Dibenzo(a,h)anthracene	28.97	278	527624	50.39	ng	#	92
91) Benzo(g,h,i)perylene	30.06	276	522624	51.17	ng	#	90

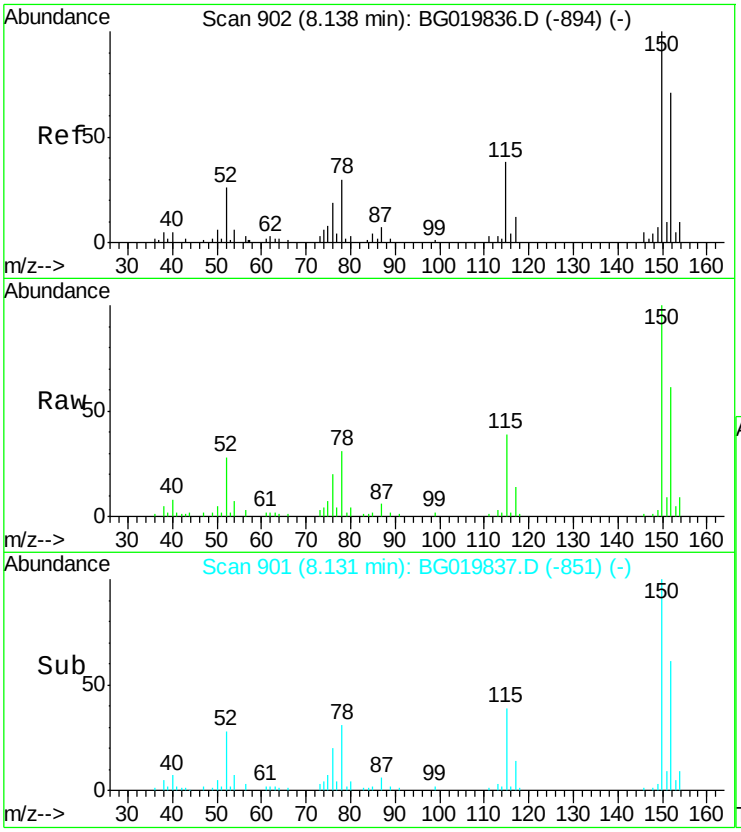
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120215\
Data File : BG019837.D
Acq On : 2 Dec 2015 16:43
Operator : UM/NP
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Quant Time: Dec 02 17:18:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 17:12:46 2015
Response via : Initial Calibration



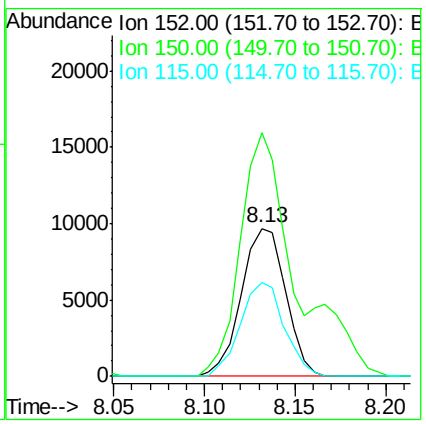


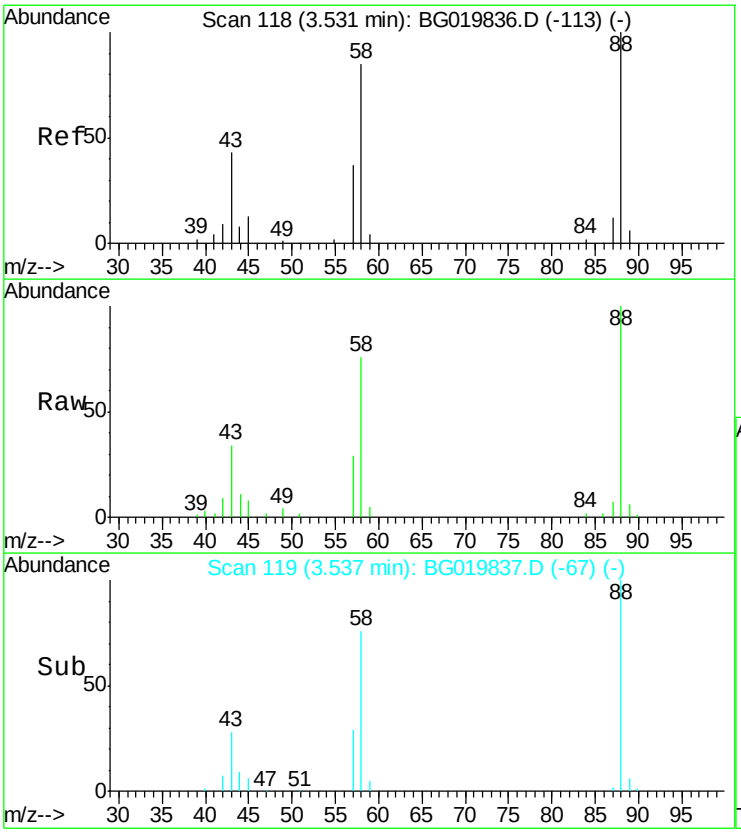
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.13 min Scan# 901
Delta R.T. -0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:152 Resp: 16458

Ion	Ratio	Lower	Upper
152	100		
150	164.4	115.0	172.4
115	63.5	43.9	65.9

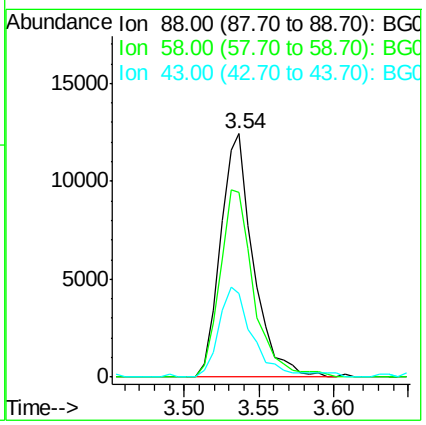


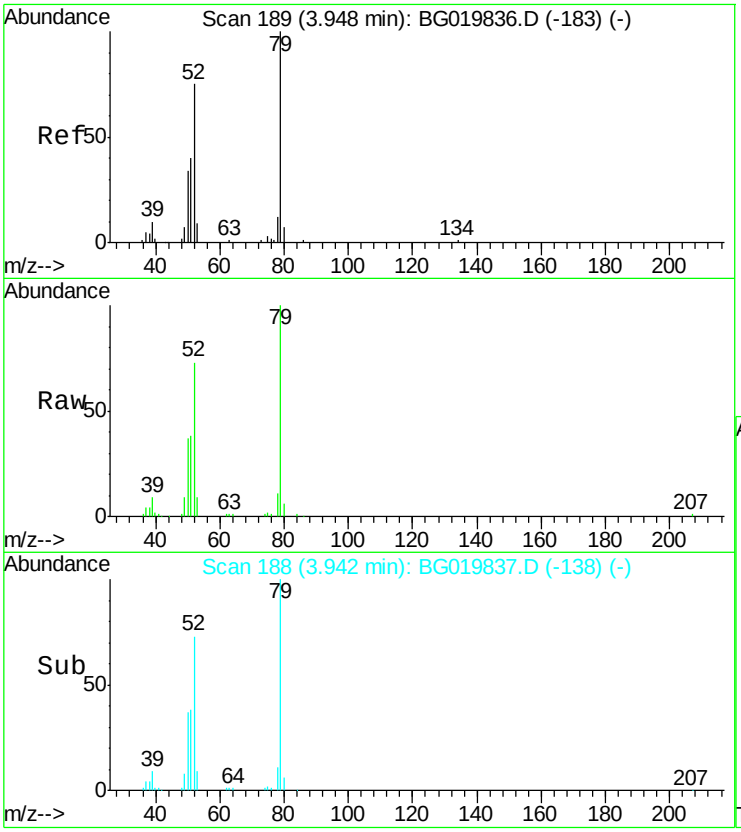


#2
1,4-Dioxane
Concen: 54.79 ng
RT: 3.54 min Scan# 119
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion: 88 Resp: 19106

Ion	Ratio	Lower	Upper
88	100		
58	79.4	0.0	0.0#
43	39.1	0.0	0.0#



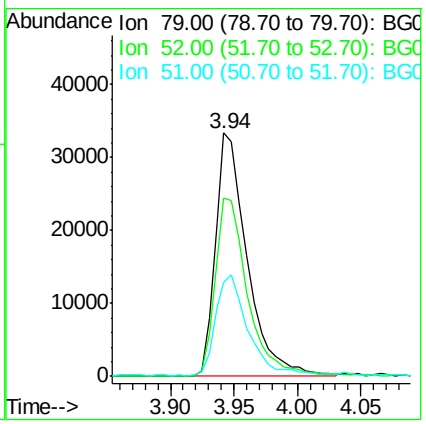


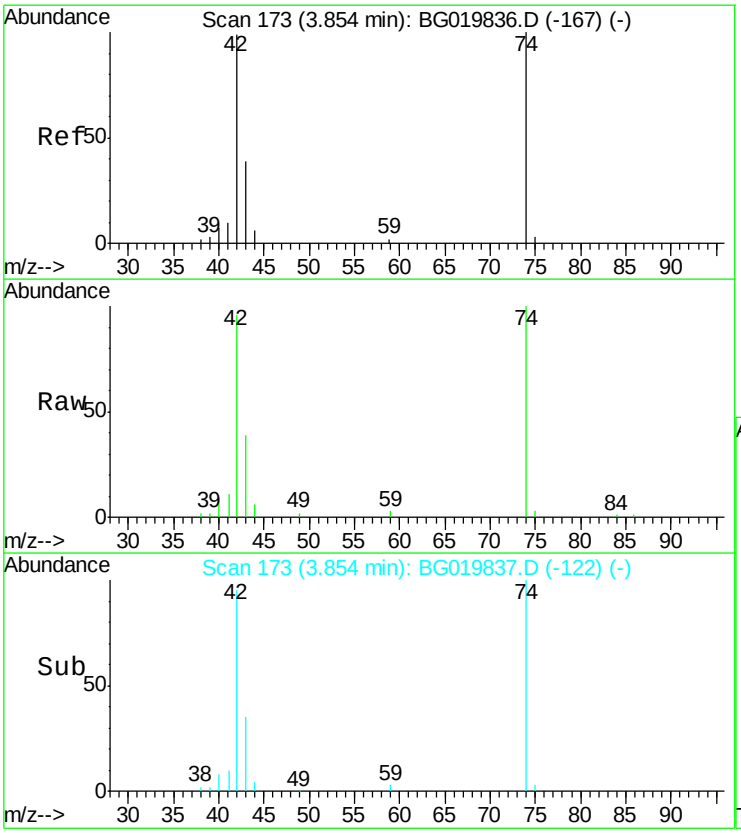
#3
Pyridine
Concen: 56.62 ng
RT: 3.94 min Scan# 188
Delta R.T. -0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 58311

Ion	Ratio	Lower	Upper
79	100		
52	73.5	50.3	75.5
51	38.5	24.8	37.2#

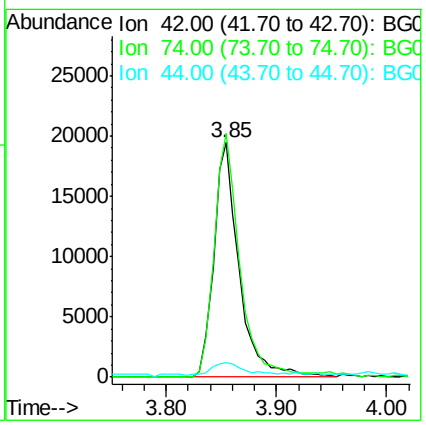


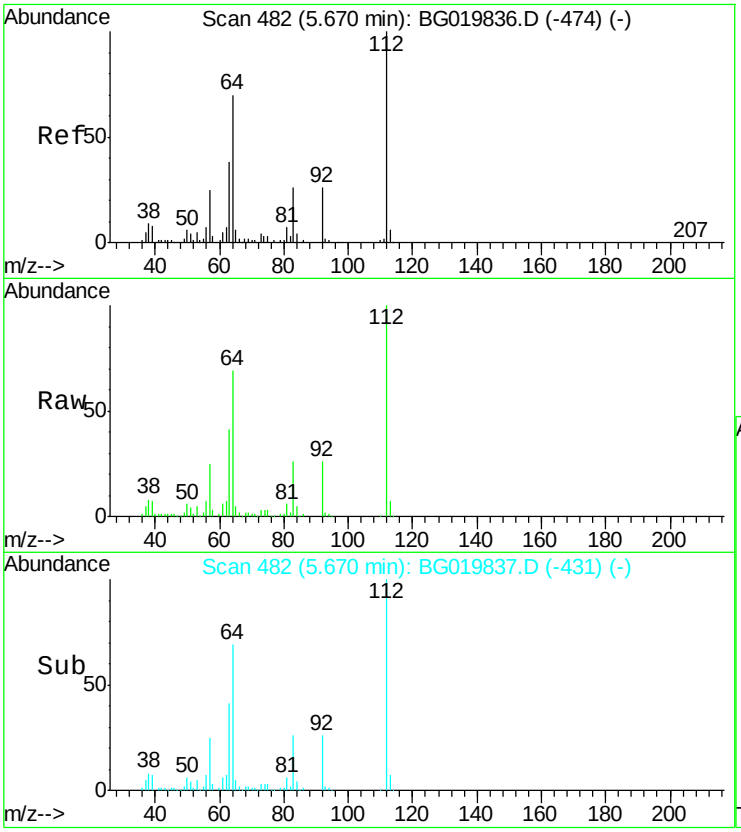


#4
n-Nitrosodimethylamine
Concen: 56.43 ng
RT: 3.85 min Scan# 173
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion: 42 Resp: 30744

Ion	Ratio	Lower	Upper
42	100		
74	104.0	113.9	170.9#
44	6.2	5.7	8.5



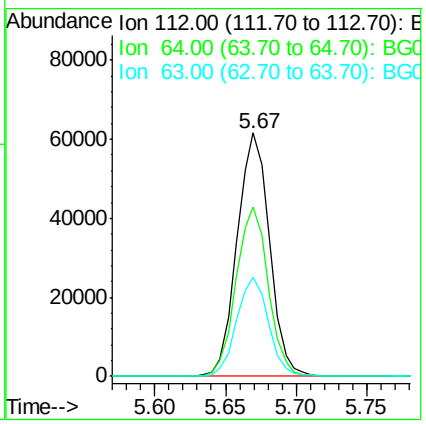


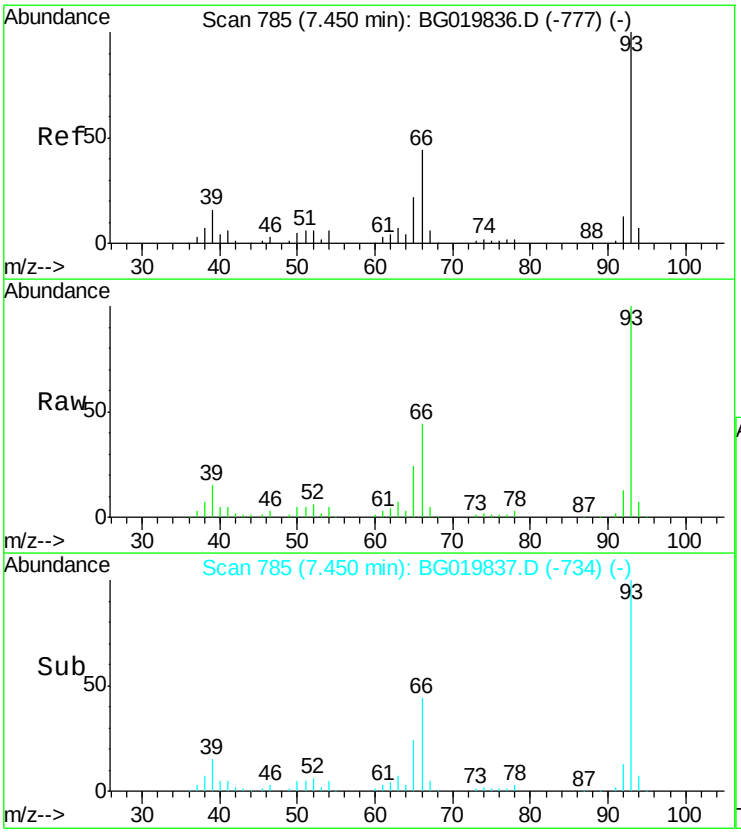
#5
2-Fluorophenol
Concen: 55.51 ng
RT: 5.67 min Scan# 482
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:112 Resp: 98723

Ion	Ratio	Lower	Upper
112	100		
64	69.4	43.7	65.5#
63	40.6	24.0	36.0#

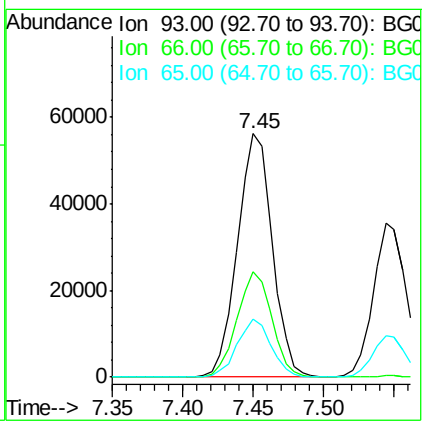


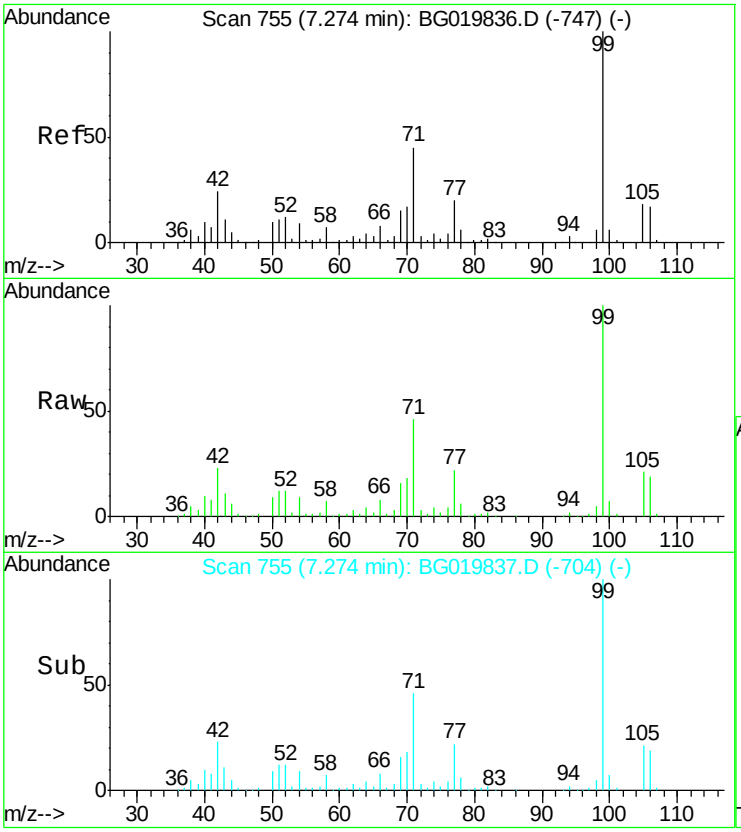


#6
Aniline
Concen: 56.44 ng
RT: 7.45 min Scan# 785
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion: 93 Resp: 96914

Ion	Ratio	Lower	Upper
93	100		
66	43.5	26.2	39.2#
65	23.7	14.0	21.0#



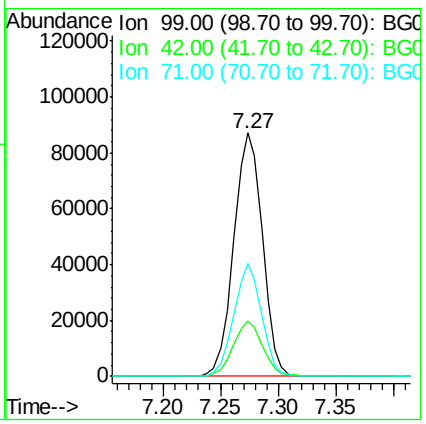


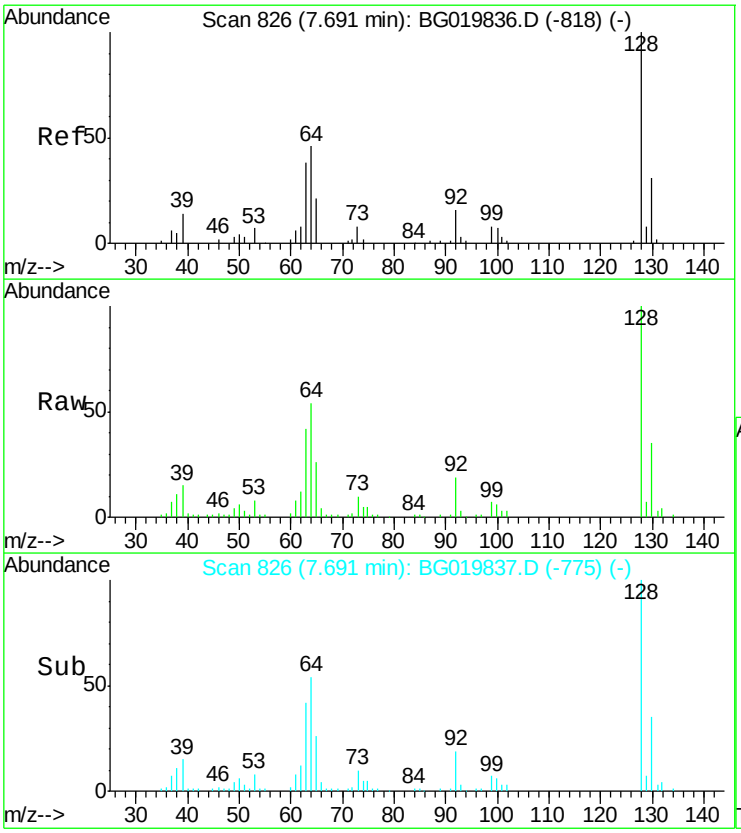
#7
Phenol-d6
Concen: 56.34 ng
RT: 7.27 min Scan# 755
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 99 Resp: 149255

Ion	Ratio	Lower	Upper
99	100		
42	22.7	11.5	17.3#
71	46.5	22.6	34.0#

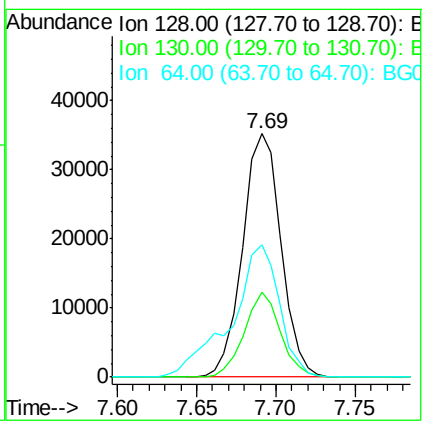


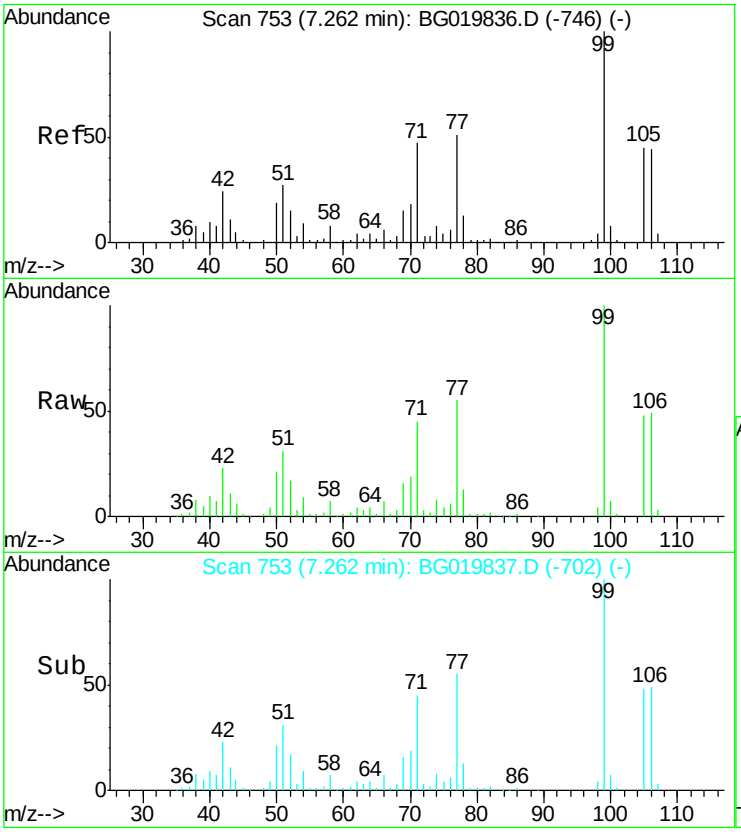


#8
2-Chlorophenol
Concen: 54.62 ng
RT: 7.69 min Scan# 826
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:128 Resp: 59228

Ion	Ratio	Lower	Upper
128	100		
130	34.7	13.0	53.0
64	54.3	28.2	68.2



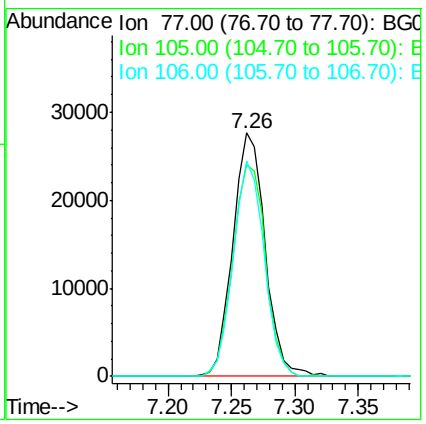


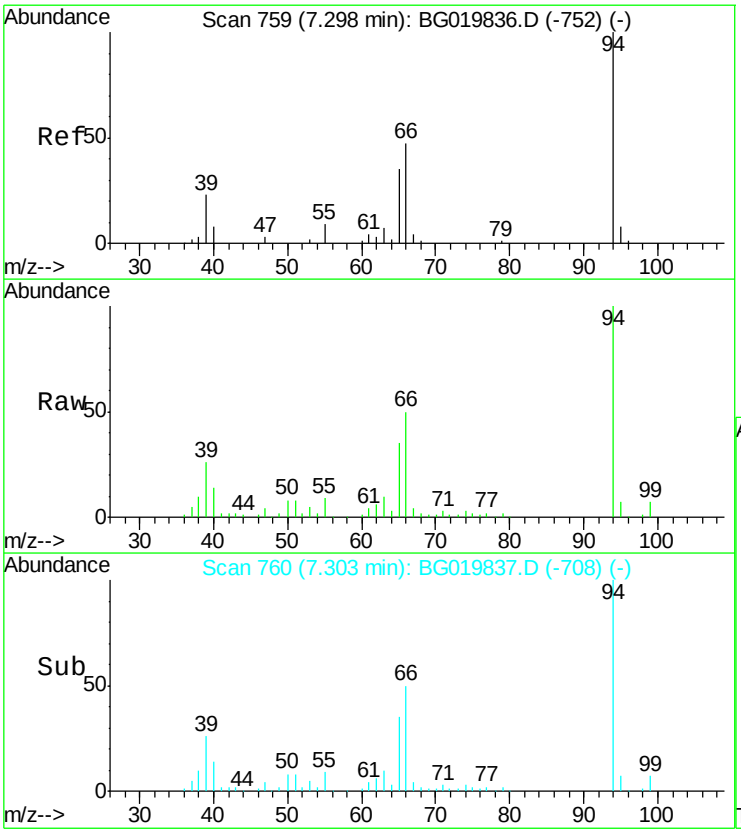
#9
Benzaldehyde
Concen: 53.58 ng
RT: 7.26 min Scan# 753
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 48800

Ion	Ratio	Lower	Upper
77	100		
105	86.7	77.7	117.7
106	88.7	75.8	115.8

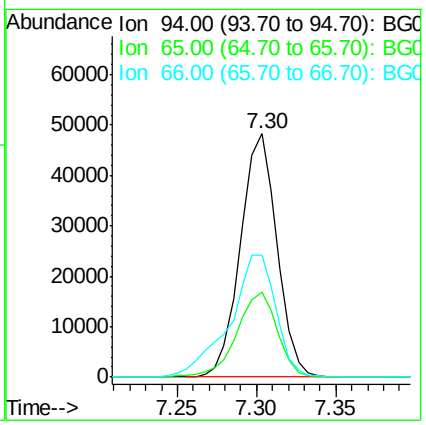


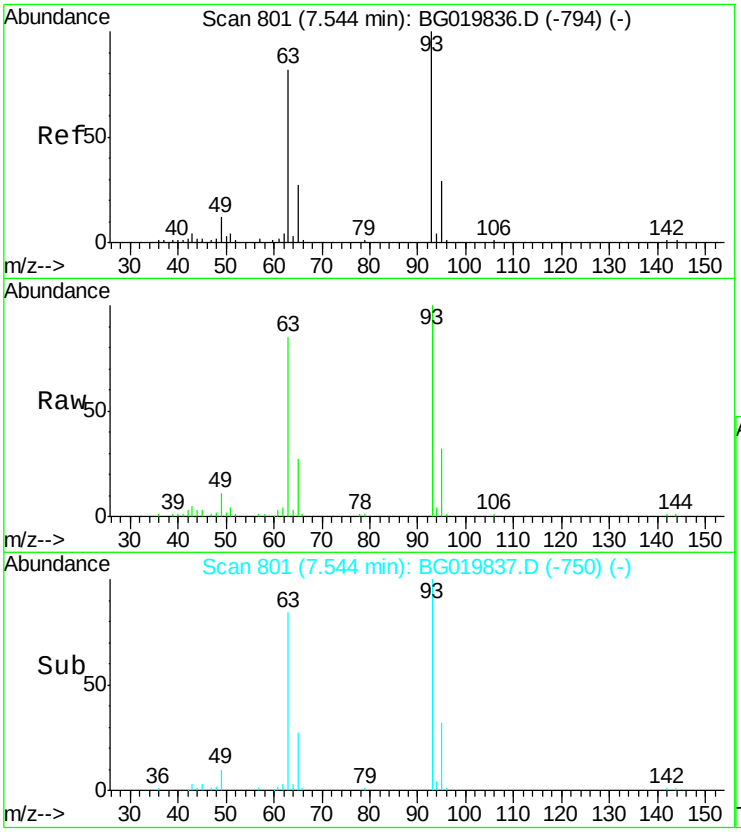


#10
Phenol
Concen: 54.78 ng
RT: 7.30 min Scan# 760
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion: 94 Resp: 77060

Ion	Ratio	Lower	Upper
94	100		
65	34.7	5.4	45.4
66	49.9	11.8	51.8



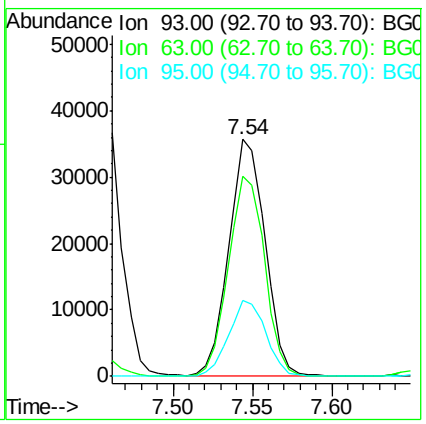


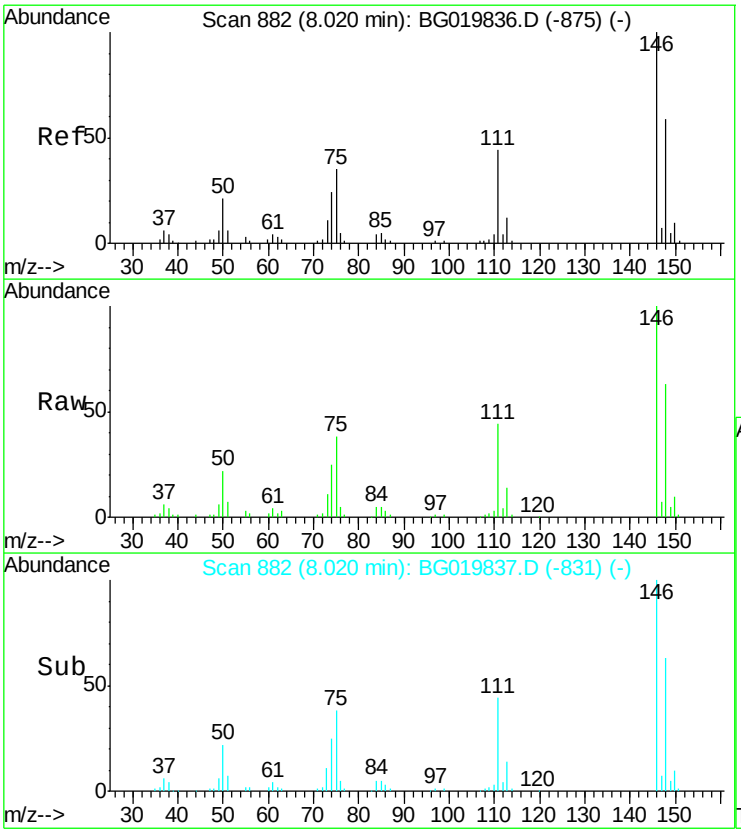
#11
bis(2-Chloroethyl)ether
Concen: 53.80 ng
RT: 7.54 min Scan# 801
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 93 Resp: 56707

Ion	Ratio	Lower	Upper
93	100		
63	84.6	50.5	90.5
95	32.1	12.2	52.2

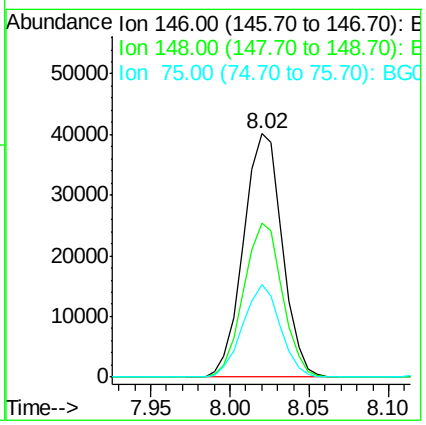


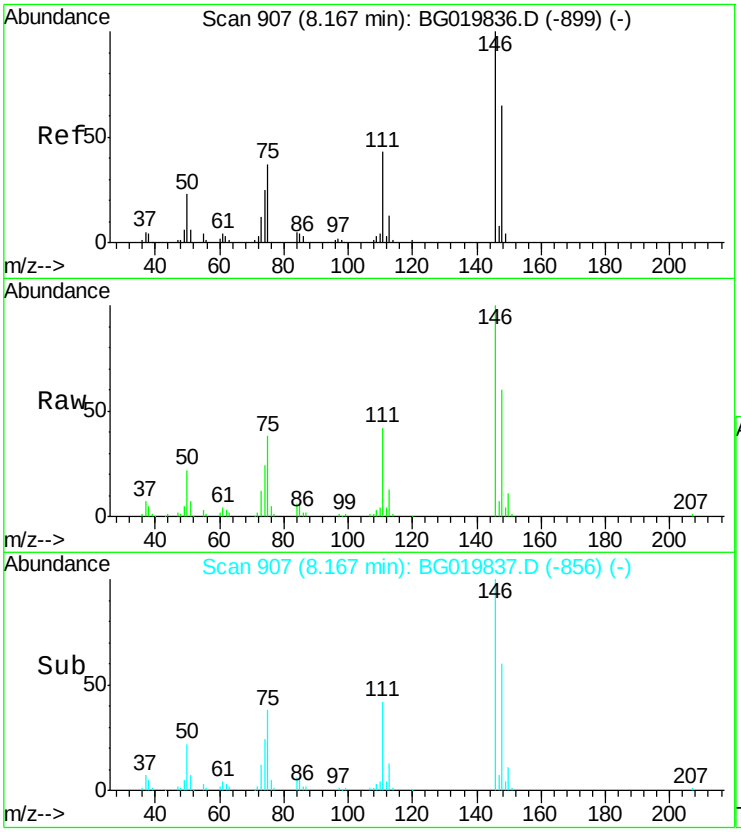


#12
1,3-Dichlorobenzene
Concen: 55.31 ng
RT: 8.02 min Scan# 882
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:146 Resp: 68248

Ion	Ratio	Lower	Upper
146	100		
148	63.1	53.4	80.0
75	37.8	21.1	31.7#



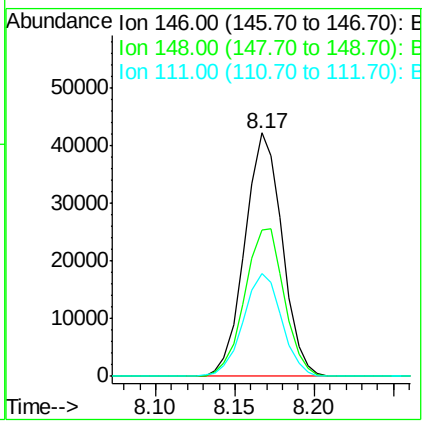


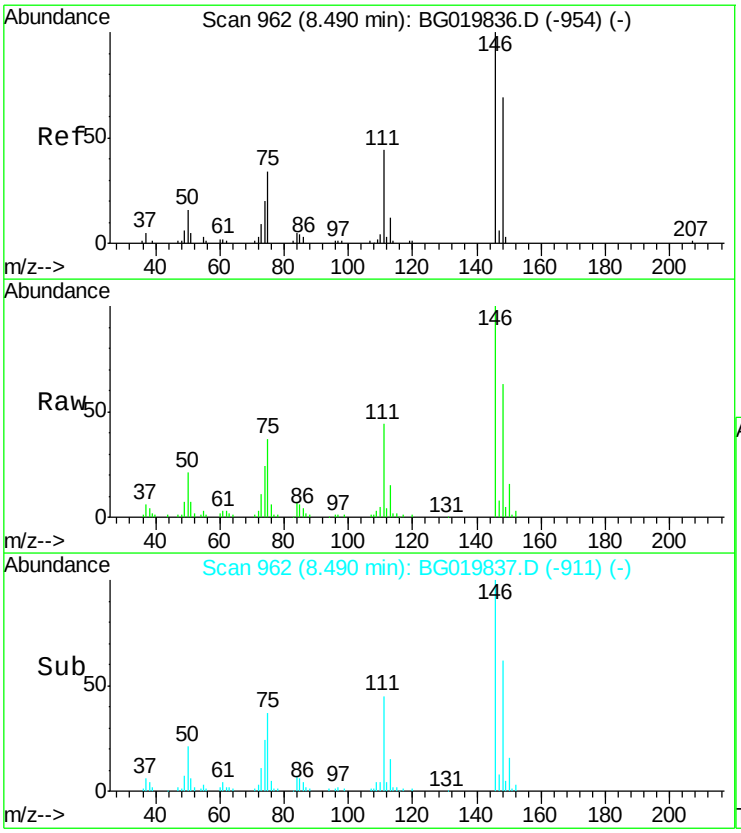
#13
1,4-Dichlorobenzene
Concen: 53.90 ng
RT: 8.17 min Scan# 907
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:146 Resp: 69068

Ion	Ratio	Lower	Upper
146	100		
148	60.2	52.5	78.7
111	42.4	28.3	42.5

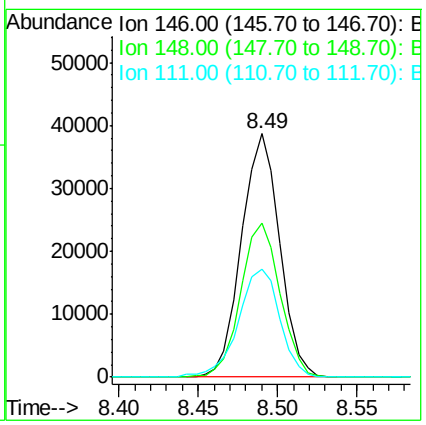


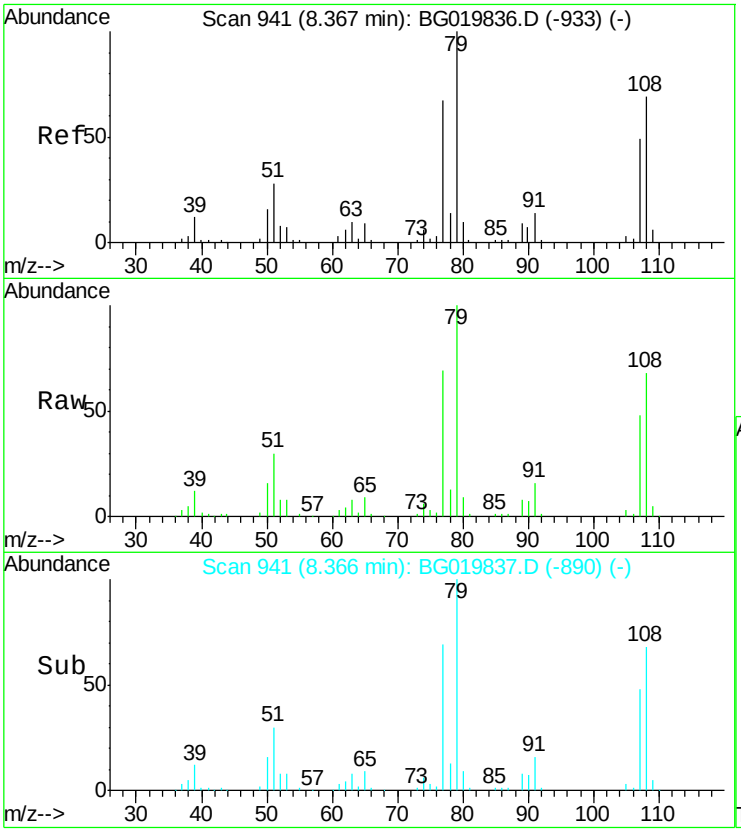


#14
1,2-Dichlorobenzene
Concen: 52.72 ng
RT: 8.49 min Scan# 962
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:146 Resp: 64742

Ion	Ratio	Lower	Upper
146	100		
148	63.3	52.5	78.7
111	44.4	29.9	44.9



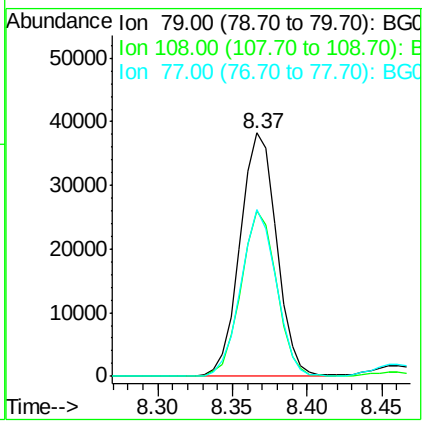


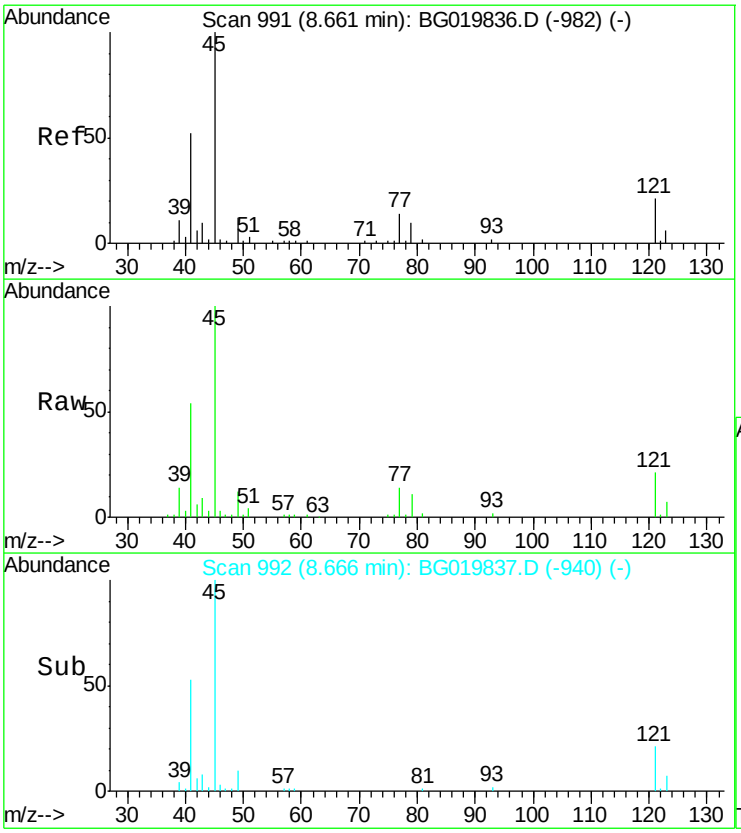
#15
Benzyl Alcohol
Concen: 55.50 ng
RT: 8.37 min Scan# 941
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 64796

Ion	Ratio	Lower	Upper
79	100		
108	68.1	65.5	98.3
77	68.6	51.3	76.9

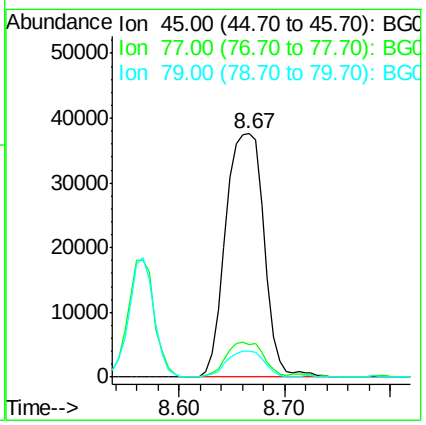


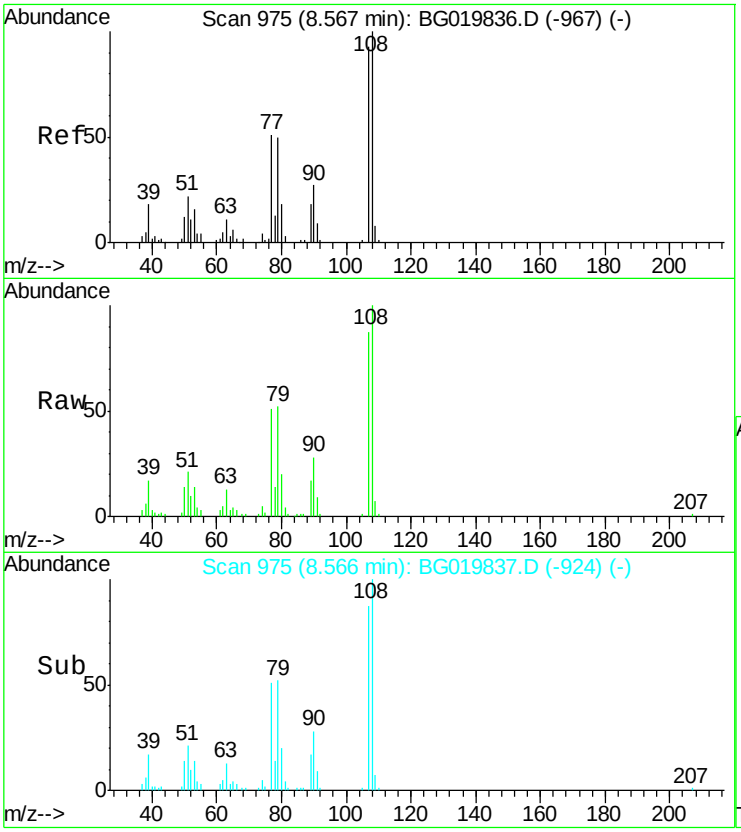


#16
2,2'-oxybis(1-Chloropropane)
Concen: 56.18 ng
RT: 8.67 min Scan# 992
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion: 45 Resp: 94610

Ion	Ratio	Lower	Upper
45	100		
77	13.6	0.0	37.0
79	10.7	0.0	33.8



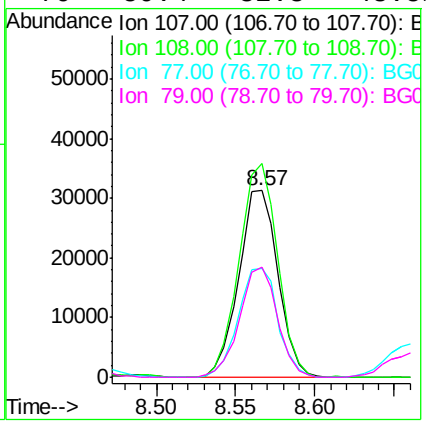


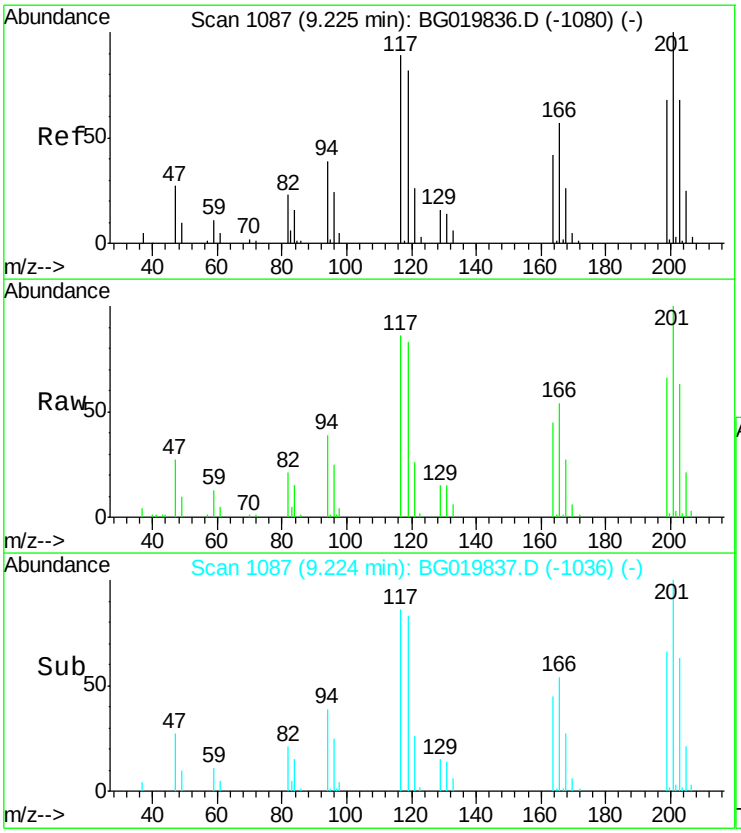
#17
2-Methylphenol
Concen: 54.22 ng
RT: 8.57 min Scan# 975
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:107 Resp: 53745

Ion	Ratio	Lower	Upper
107	100		
108	114.6	86.5	129.7
77	58.1	34.6	51.8#
79	59.4	32.3	48.5#

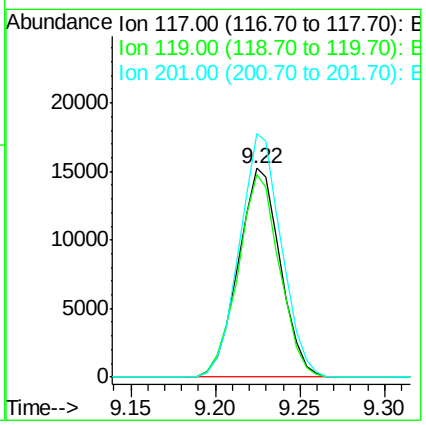


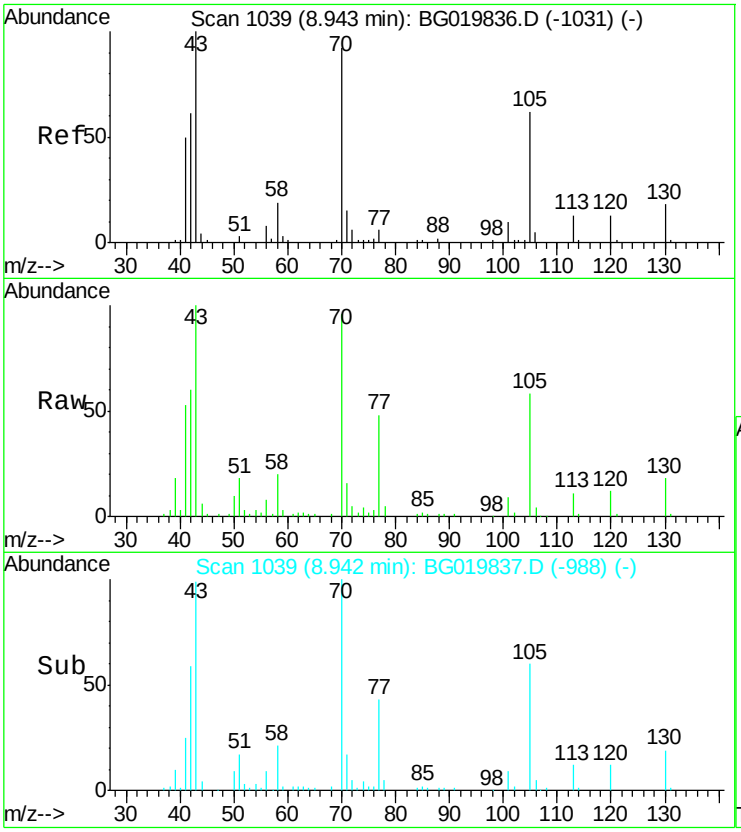


#18
Hexachloroethane
Concen: 55.31 ng
RT: 9.22 min Scan# 1087
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:117 Resp: 26251

Ion	Ratio	Lower	Upper
117	100		
119	96.8	71.7	107.5
201	116.6	90.9	136.3



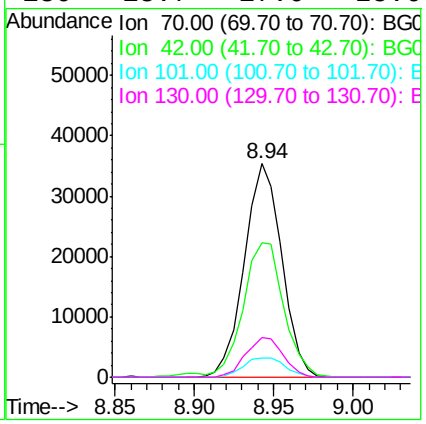


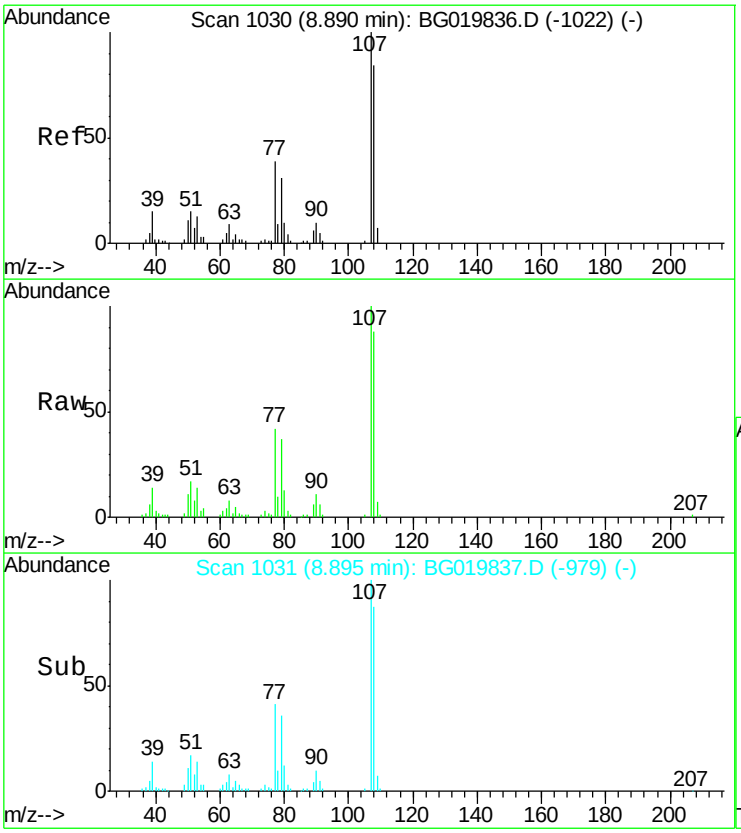
#19
n-Nitroso-di-n-propylamine
Concen: 55.53 ng
RT: 8.94 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 70 Resp: 57992

Ion	Ratio	Lower	Upper
70	100		
42	62.9	40.6	60.8#
101	9.2	8.6	13.0
130	18.7	17.0	25.6

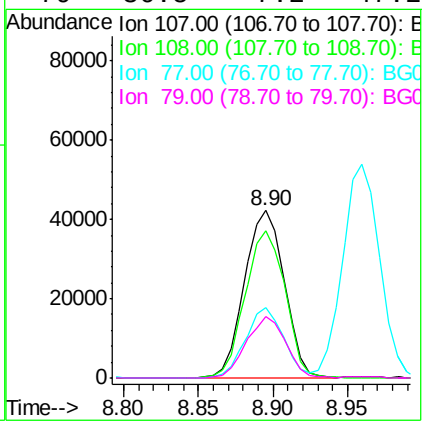


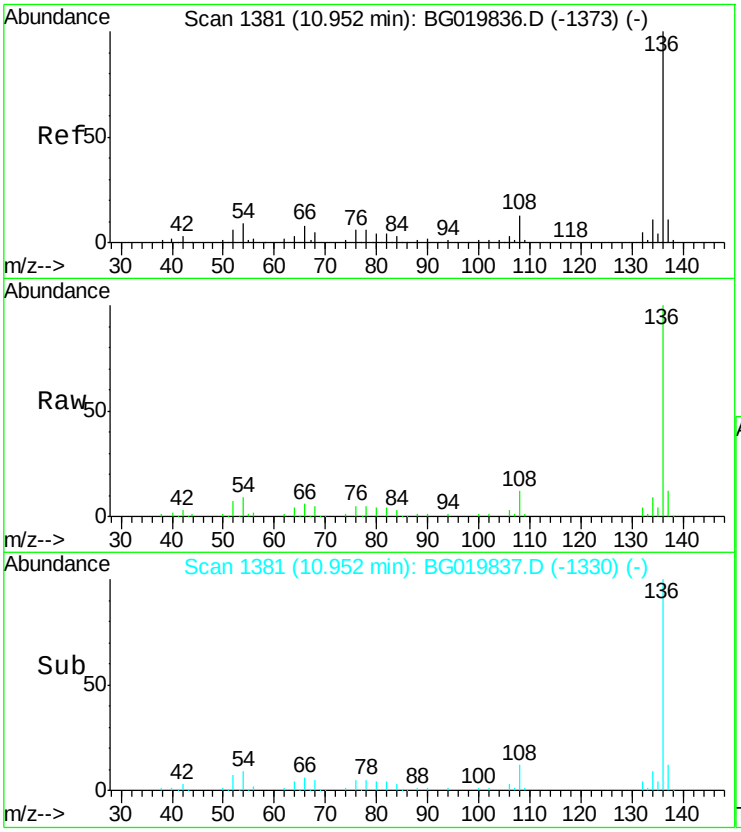


#20
3+4-Methylphenols
Concen: 56.53 ng
RT: 8.90 min Scan# 1031
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:107 Resp: 78130

Ion	Ratio	Lower	Upper
107	100		
108	87.6	72.2	112.2
77	41.9	13.4	53.4
79	36.5	7.2	47.2



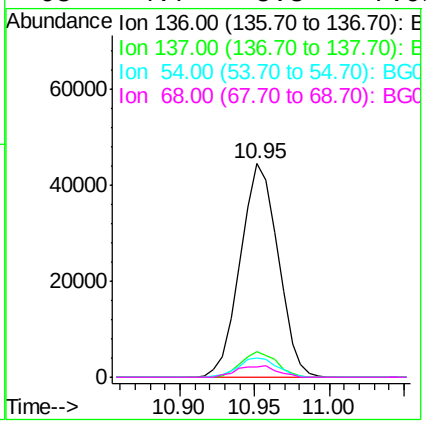


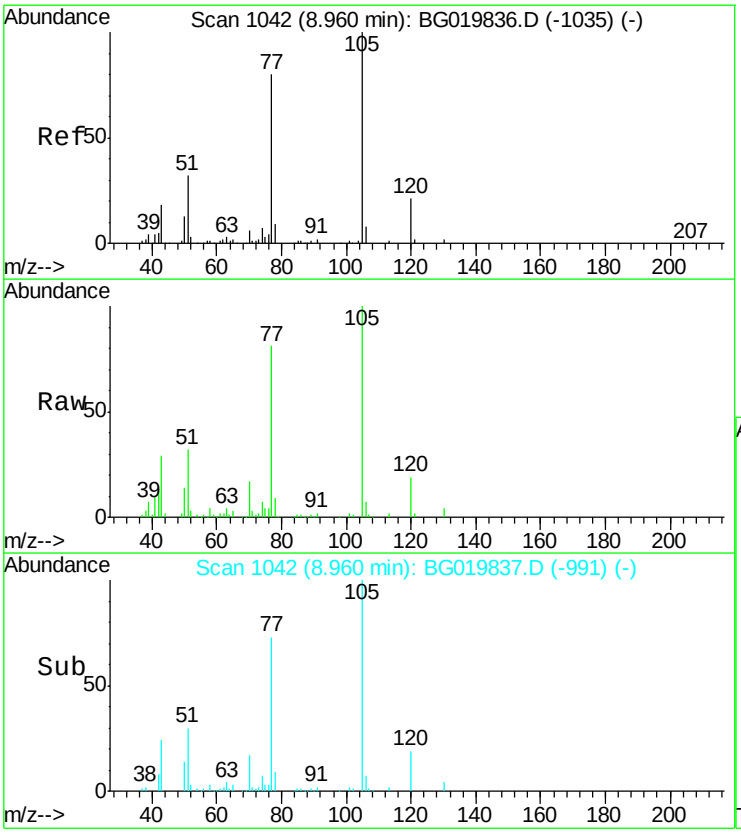
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.95 min Scan# 1381
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:136 Resp: 77879

Ion	Ratio	Lower	Upper
136	100		
137	11.7	8.6	12.8
54	8.8	5.4	8.2#
68	4.7	5.3	7.9#

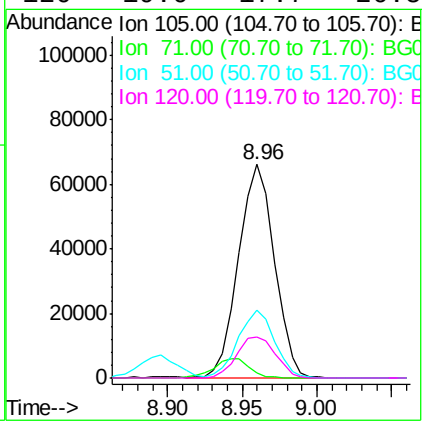


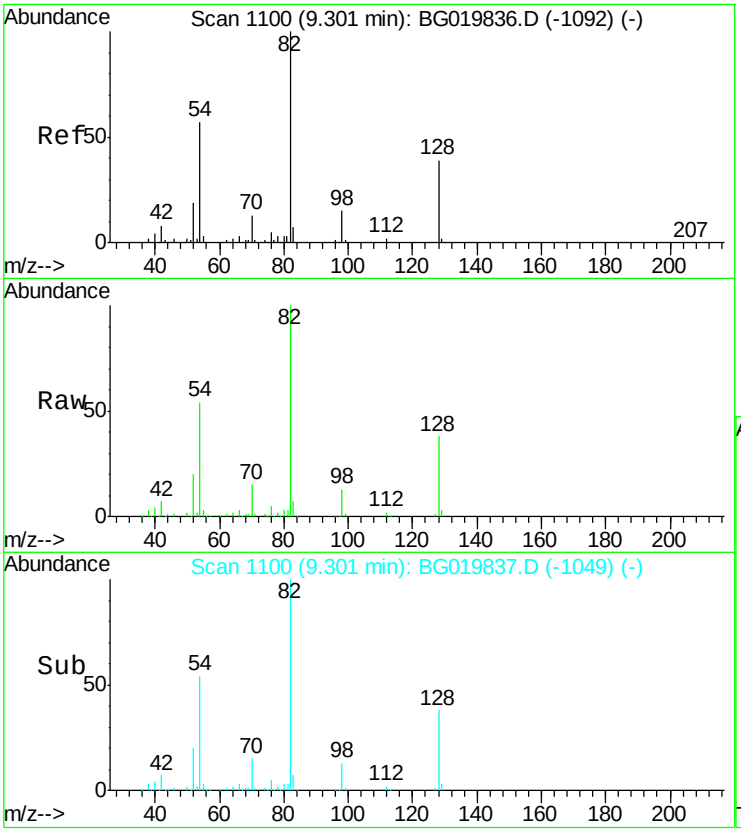


#22
Acetophenone
Concen: 52.11 ng
RT: 8.96 min Scan# 1042
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:105 Resp: 110653

Ion	Ratio	Lower	Upper
105	100		
71	2.6	2.1	3.1
51	32.0	17.8	26.8#
120	19.0	17.7	26.5



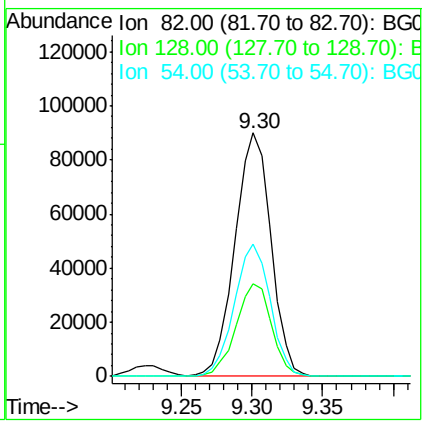


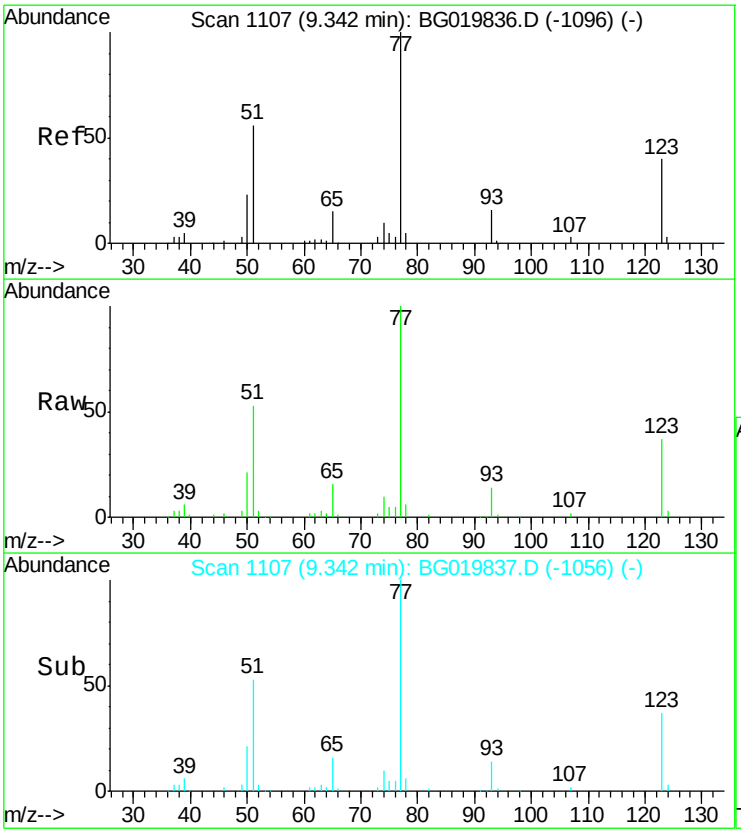
#23
Nitrobenzene-d5
Concen: 54.47 ng
RT: 9.30 min Scan# 1100
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 160933

Ion	Ratio	Lower	Upper
82	100		
128	37.9	36.7	55.1
54	54.3	33.8	50.8#

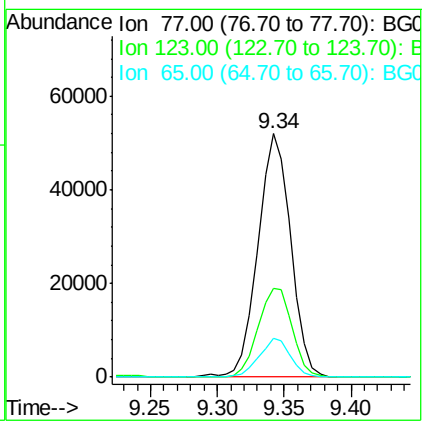


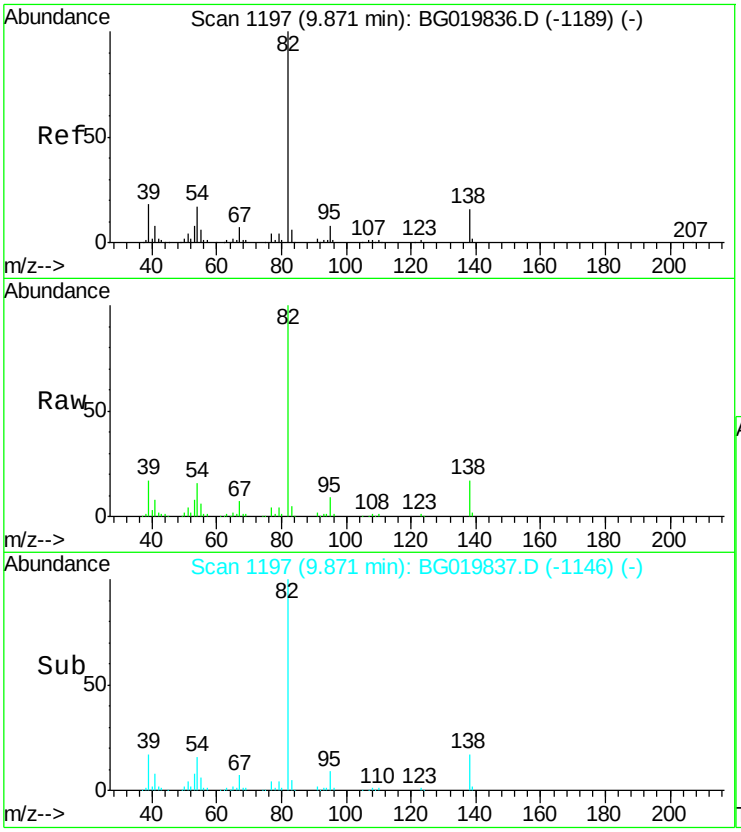


#24
Nitrobenzene
Concen: 55.34 ng
RT: 9.34 min Scan# 1107
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion: 77 Resp: 88151

Ion	Ratio	Lower	Upper
77	100		
123	36.6	38.2	57.2#
65	16.0	10.6	16.0#



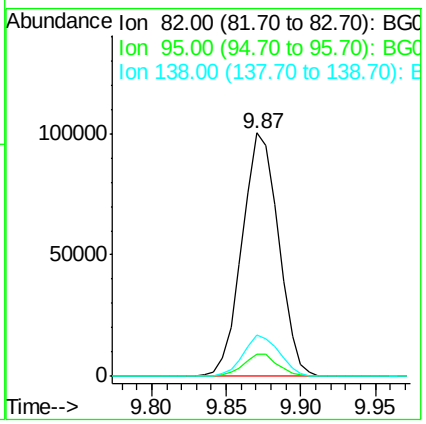


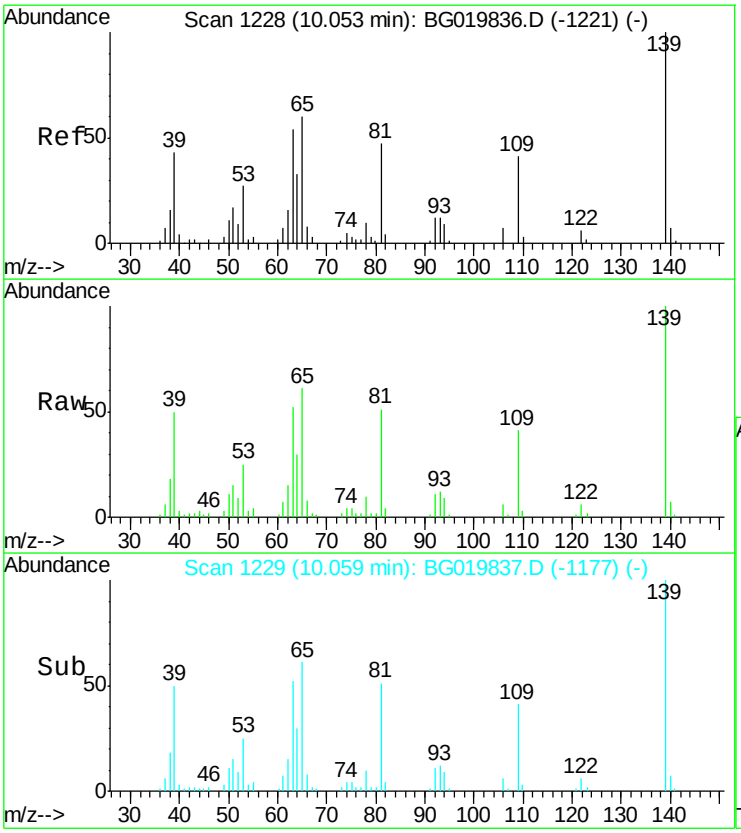
#25
Isophorone
Concen: 52.65 ng
RT: 9.87 min Scan# 1197
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 169259

Ion	Ratio	Lower	Upper
82	100		
95	9.0	5.2	7.8#
138	17.0	14.4	21.6

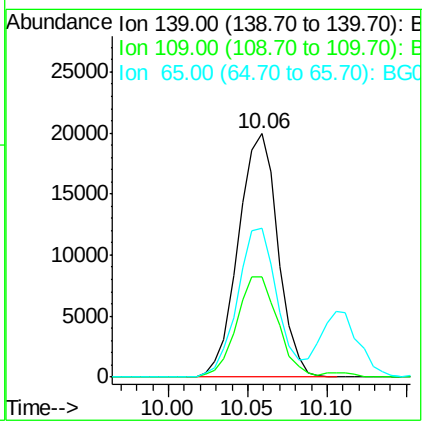


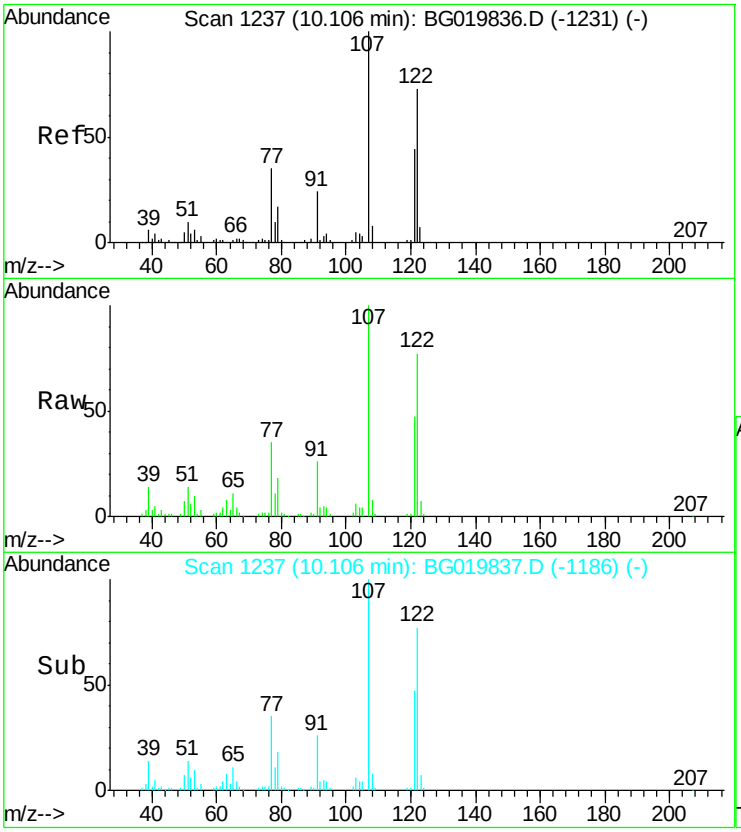


#26
2-Nitrophenol
Concen: 57.49 ng
RT: 10.06 min Scan# 1229
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:139 Resp: 34627

Ion	Ratio	Lower	Upper
139	100		
109	41.4	20.1	30.1#
65	61.3	34.1	51.1#



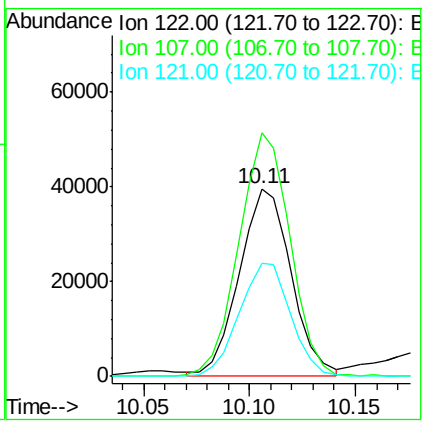


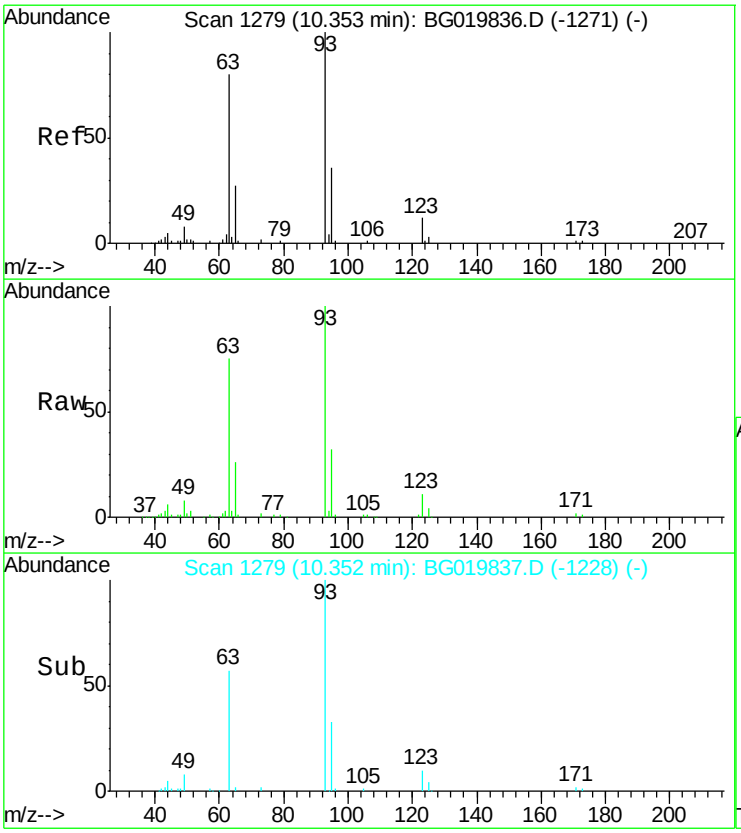
#27
2,4-Dimethylphenol
Concen: 50.34 ng
RT: 10.11 min Scan# 1237
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:122 Resp: 67255

Ion	Ratio	Lower	Upper
122	100		
107	129.7	91.6	137.4
121	60.4	47.3	70.9

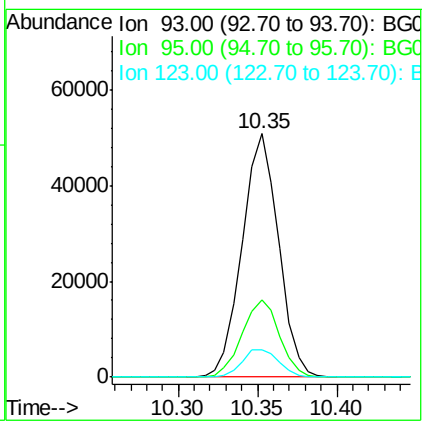


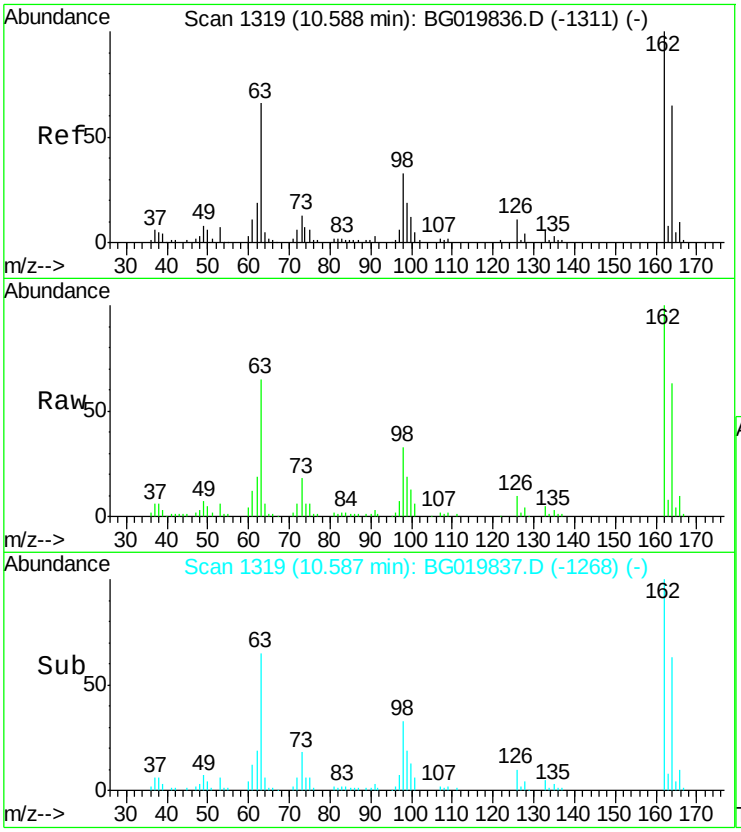


#28
bis(2-Chloroethoxy)methane
Concen: 51.22 ng
RT: 10.35 min Scan# 1279
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion: 93 Resp: 81190

Ion	Ratio	Lower	Upper
93	100		
95	31.7	25.7	38.5
123	11.0	8.6	12.8



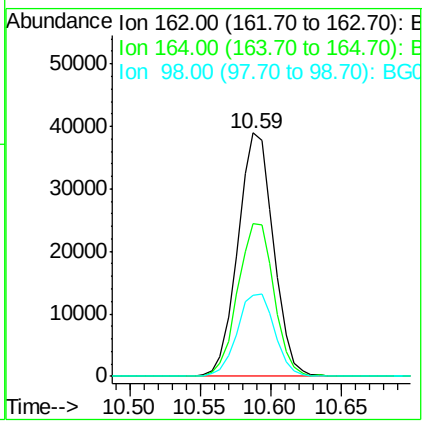


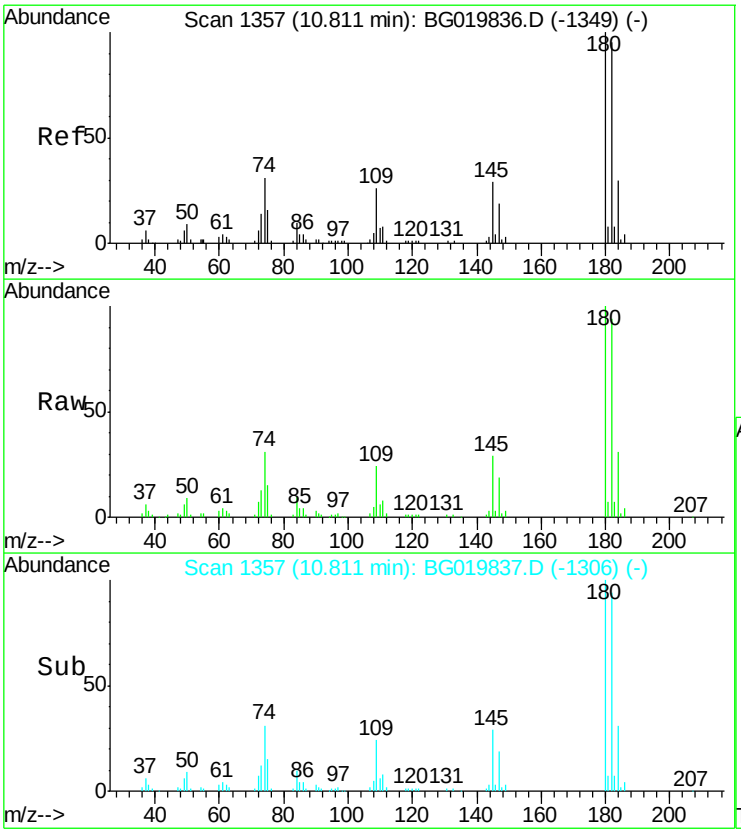
#29
2,4-Dichlorophenol
Concen: 50.41 ng
RT: 10.59 min Scan# 1319
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:162 Resp: 68600

Ion	Ratio	Lower	Upper
162	100		
164	62.8	42.3	82.3
98	33.3	11.5	51.5

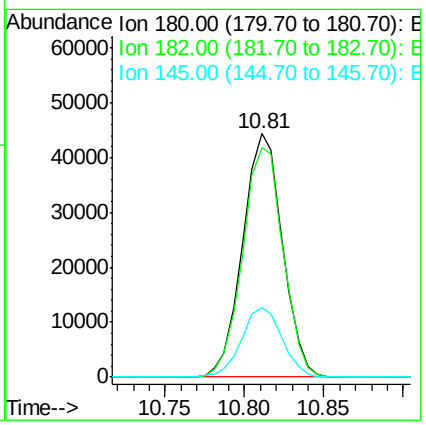


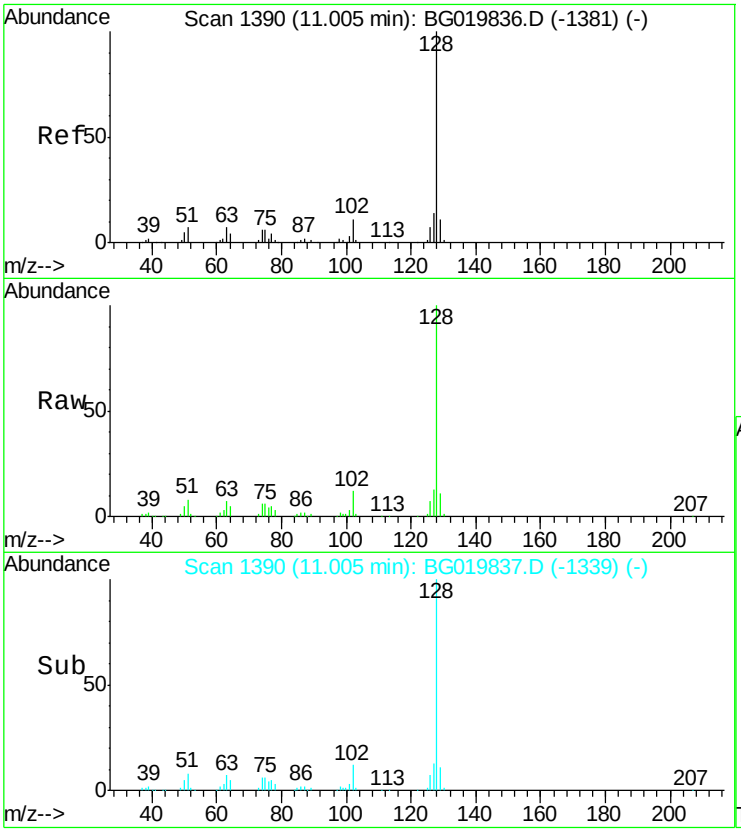


#30
1,2,4-Trichlorobenzene
Concen: 49.80 ng
RT: 10.81 min Scan# 1357
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:180 Resp: 77389

Ion	Ratio	Lower	Upper
180	100		
182	94.4	79.7	119.5
145	28.6	22.0	33.0



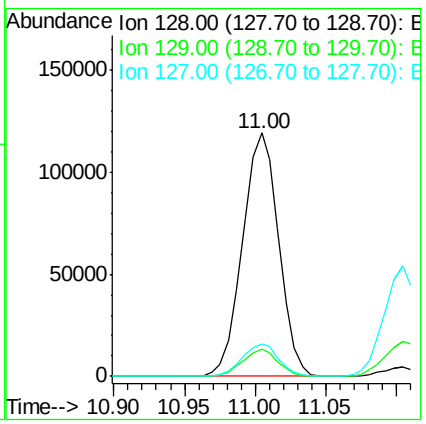


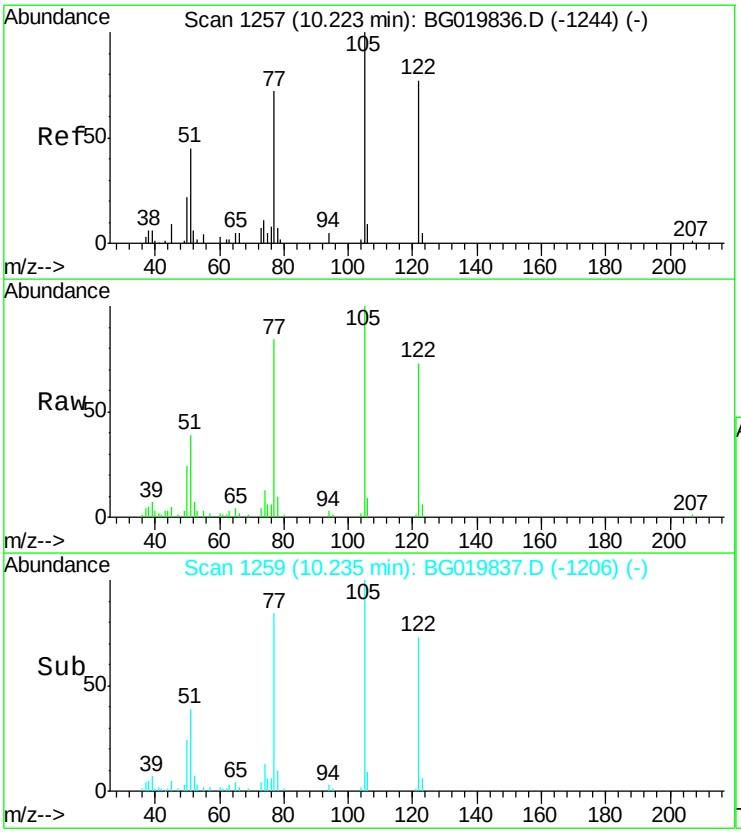
#31
Naphthalene
Concen: 51.28 ng
RT: 11.00 min Scan# 1390
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:128 Resp: 213981

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.5	12.7
127	13.4	10.6	16.0

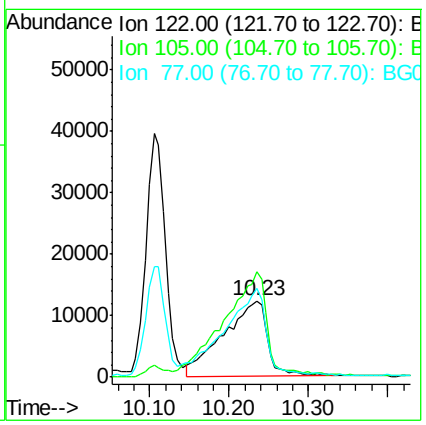


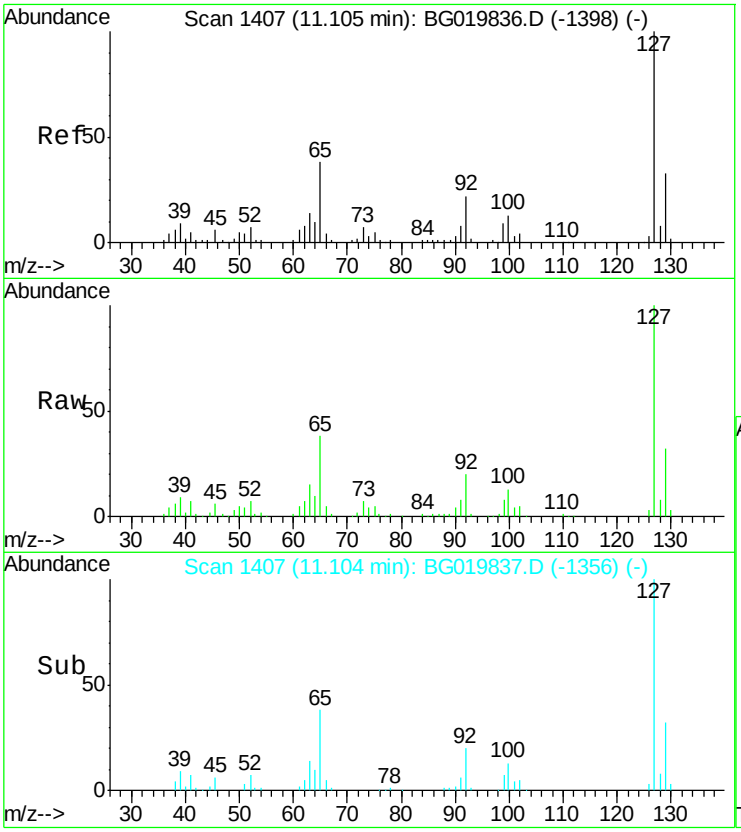


#32
Benzoic acid
Concen: 66.45 ng
RT: 10.23 min Scan# 1259
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:122 Resp: 47357

Ion	Ratio	Lower	Upper
122	100		
105	137.5	103.8	143.8
77	116.1	68.8	108.8#



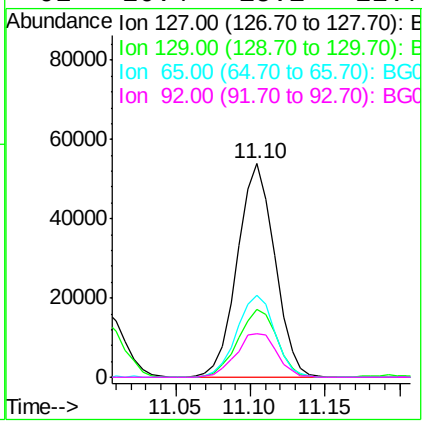


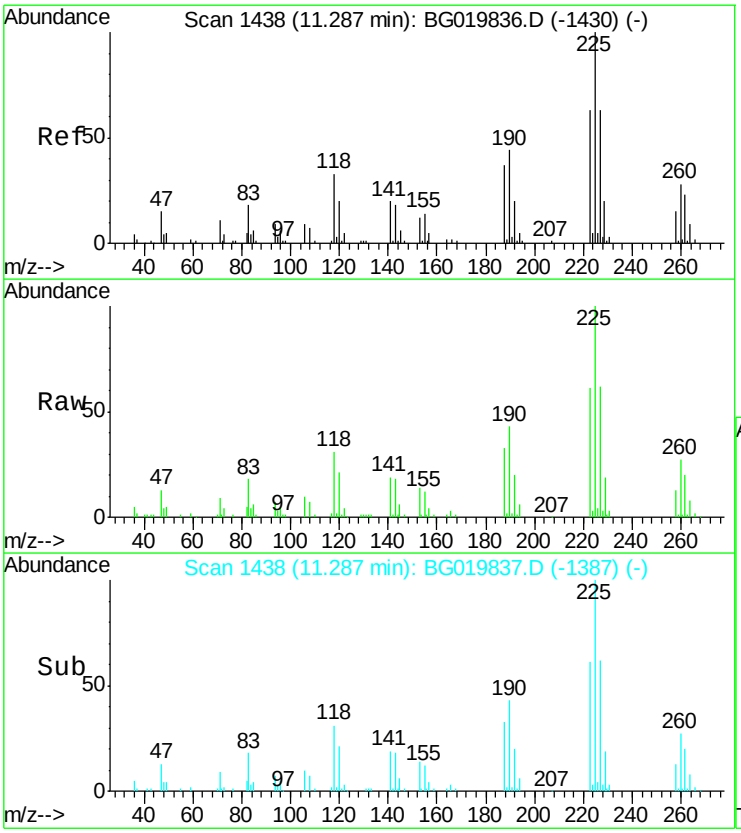
#33
4-Chloroaniline
Concen: 51.13 ng
RT: 11.10 min Scan# 1407
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:127 Resp: 93676

Ion	Ratio	Lower	Upper
127	100		
129	31.7	24.6	37.0
65	38.1	22.6	33.8#
92	20.4	15.1	22.7

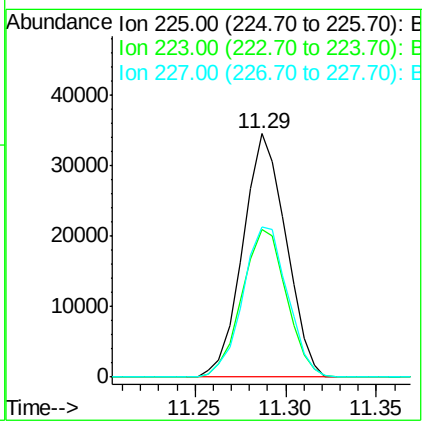


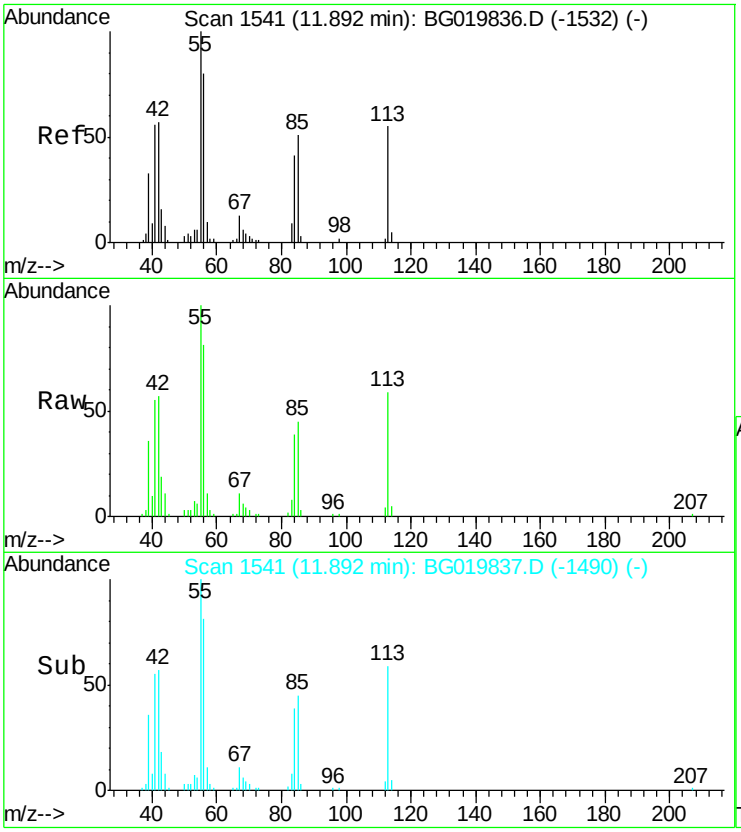


#34
Hexachlorobutadiene
Concen: 48.81 ng
RT: 11.29 min Scan# 1438
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:225 Resp: 56996

Ion	Ratio	Lower	Upper
225	100		
223	60.6	51.0	76.4
227	64.8	51.8	77.8



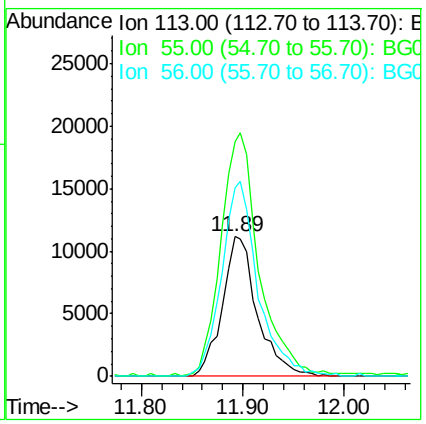


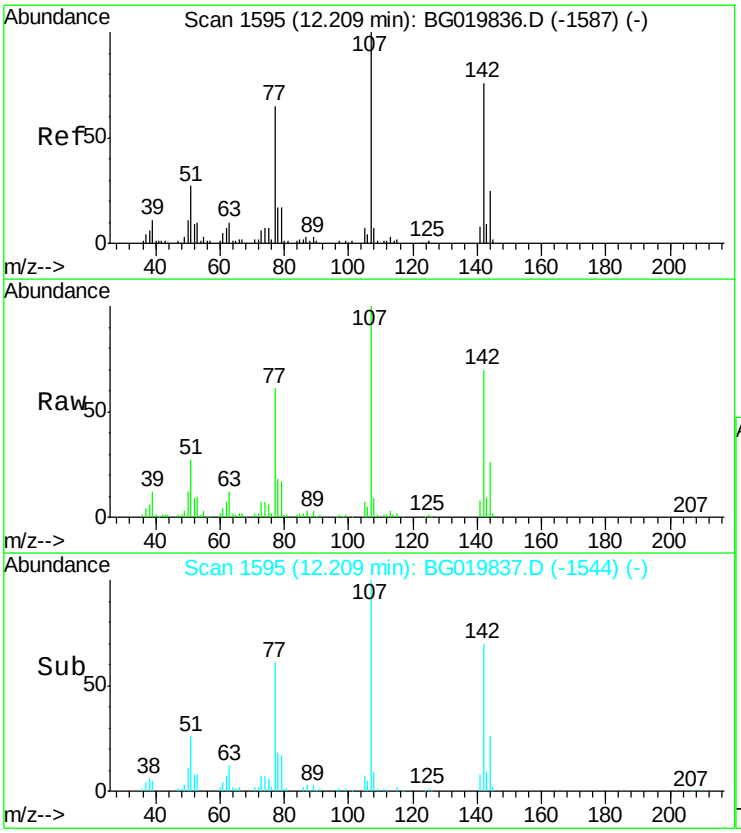
#35
Caprolactam
Concen: 53.94 ng
RT: 11.89 min Scan# 1541
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:113 Resp: 26719

Ion	Ratio	Lower	Upper
113	100		
55	168.1	135.0	175.0
56	135.6	83.4	123.4#

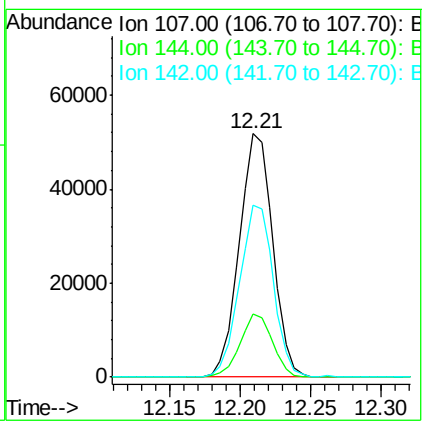


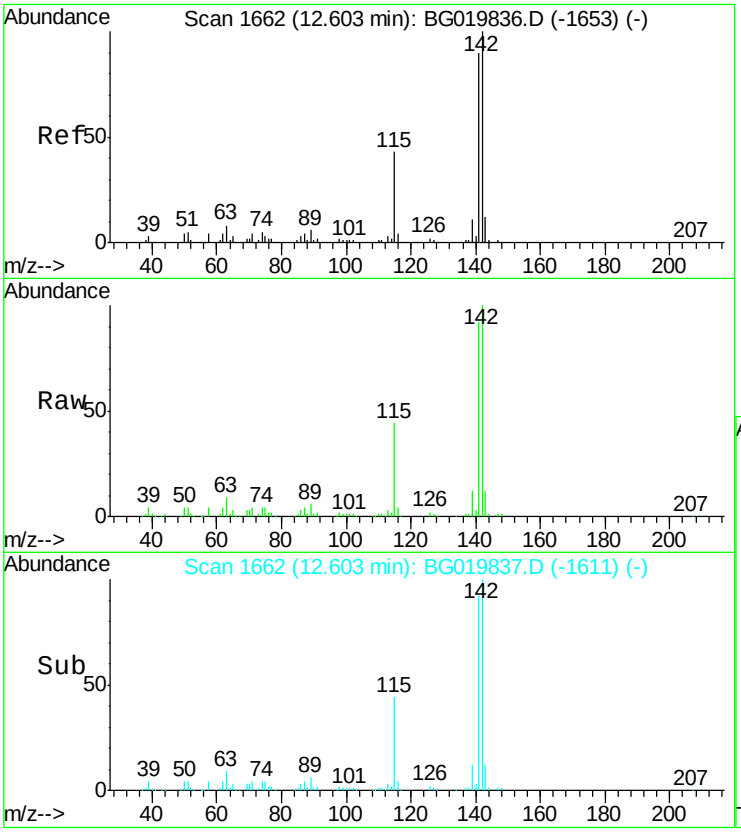


#36
4-Chloro-3-methylphenol
Concen: 51.21 ng
RT: 12.21 min Scan# 1595
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:107 Resp: 86150

Ion	Ratio	Lower	Upper
107	100		
144	25.8	20.6	31.0
142	70.4	62.6	93.8



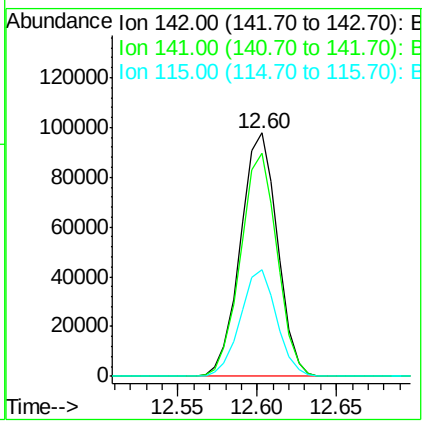


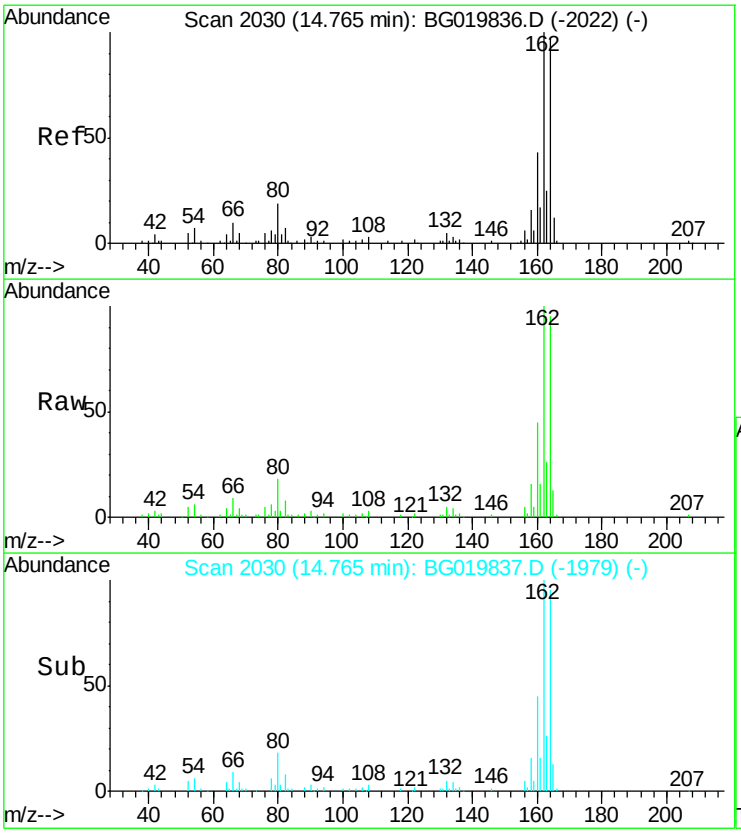
#37
2-Methylnaphthalene
Concen: 52.13 ng
RT: 12.60 min Scan# 1662
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:142 Resp: 158301

Ion	Ratio	Lower	Upper
142	100		
141	91.8	74.6	112.0
115	43.8	27.4	41.0#

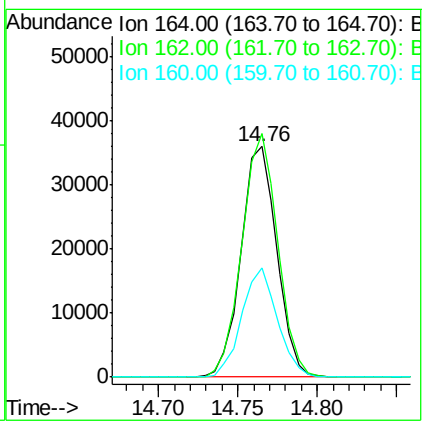


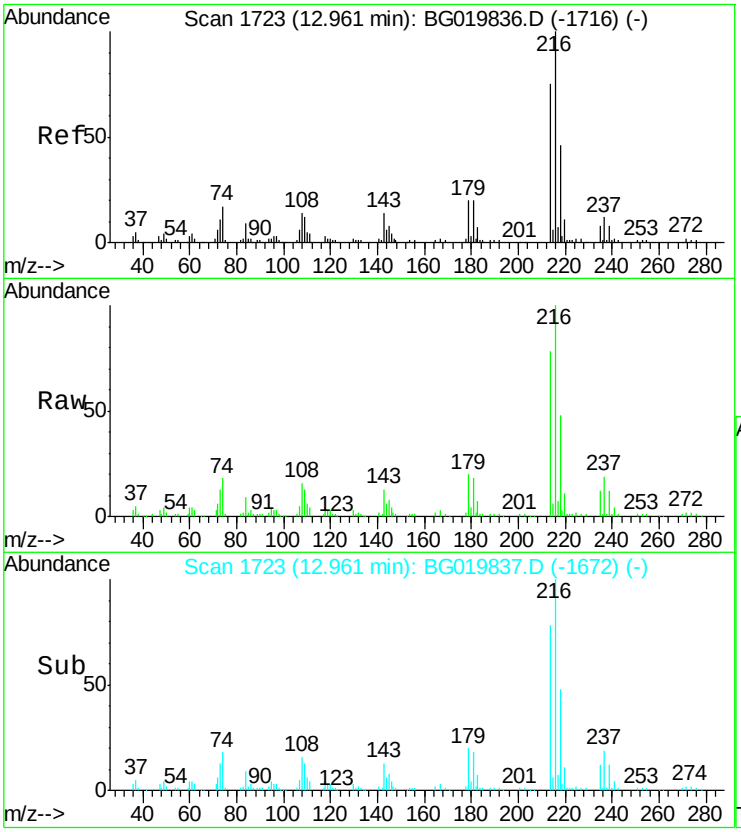


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.76 min Scan# 2030
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:164 Resp: 56324

Ion	Ratio	Lower	Upper
164	100		
162	105.6	78.8	118.2
160	47.2	36.4	54.6



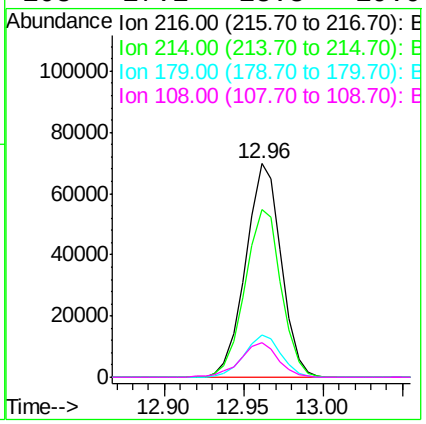


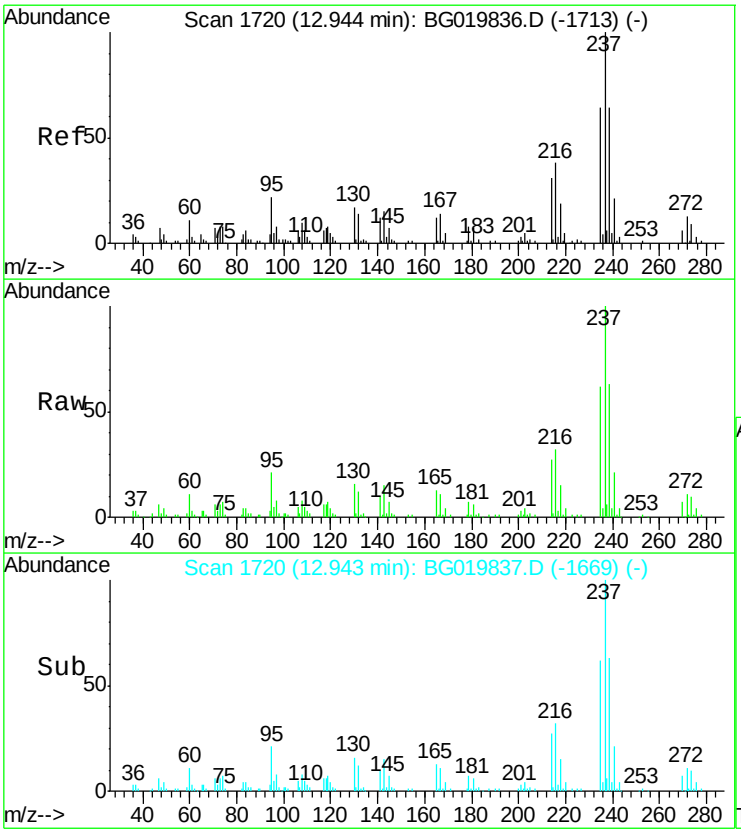
#39
1,2,4,5-Tetrachlorobenzene
Concen: 50.15 ng
RT: 12.96 min Scan# 1723
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:216 Resp: 108523

Ion	Ratio	Lower	Upper
216	100		
214	79.9	62.5	93.7
179	20.3	15.6	23.4
108	17.1	13.3	19.9

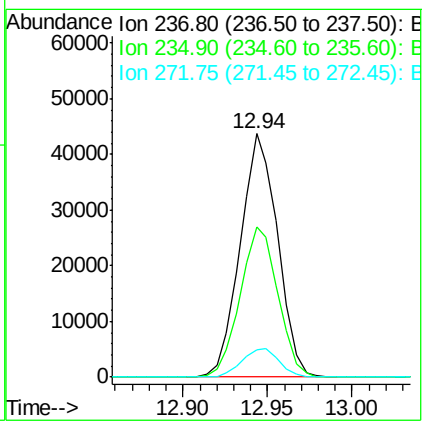


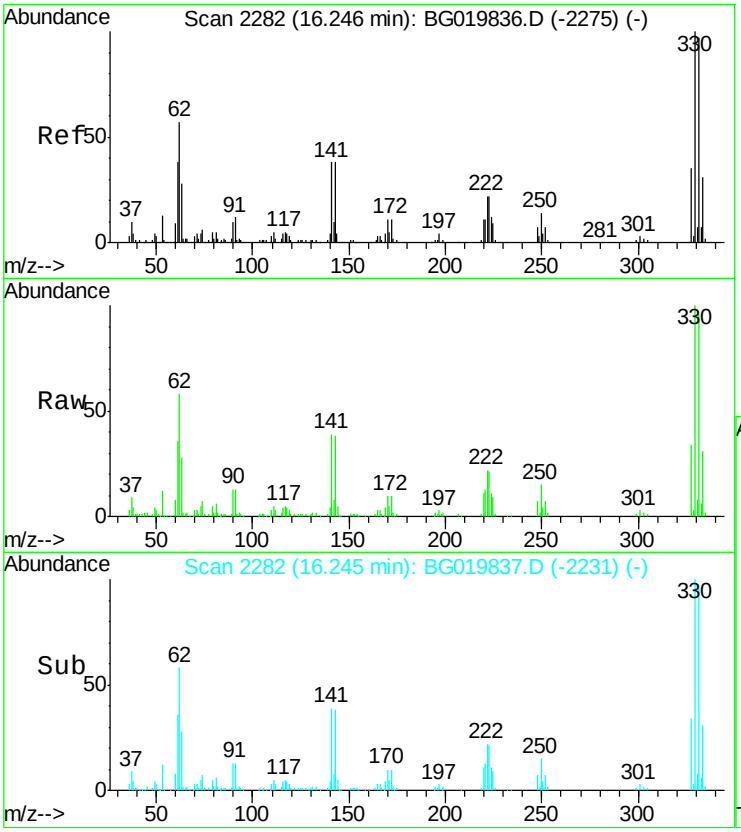


#40
Hexachlorocyclopentadiene
Concen: 58.19 ng
RT: 12.94 min Scan# 1720
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:237 Resp: 67069

Ion	Ratio	Lower	Upper
237	100		
235	61.7	44.6	84.6
272	11.1	0.0	32.8



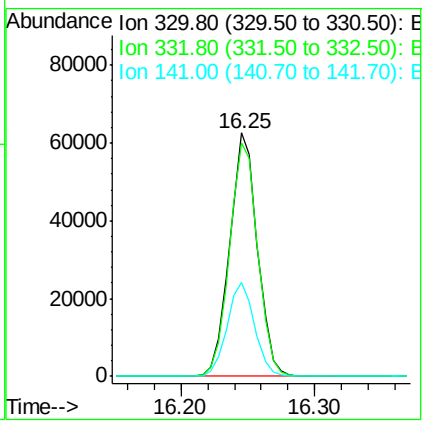


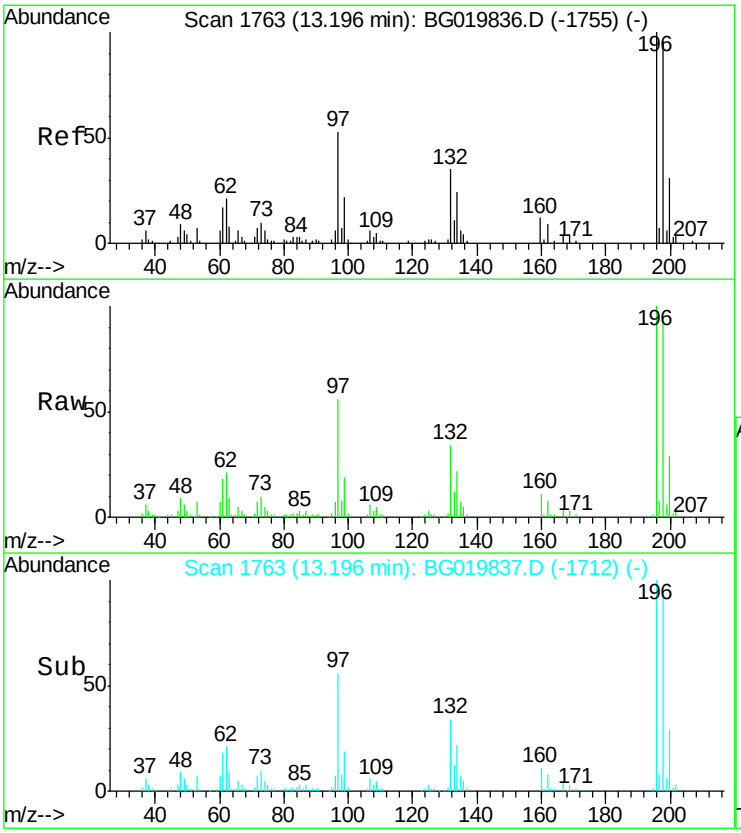
#41
2,4,6-Tribromophenol
Concen: 52.77 ng
RT: 16.25 min Scan# 2282
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:330 Resp: 90497

Ion	Ratio	Lower	Upper
330	100		
332	97.4	78.1	117.1
141	38.4	28.2	42.2

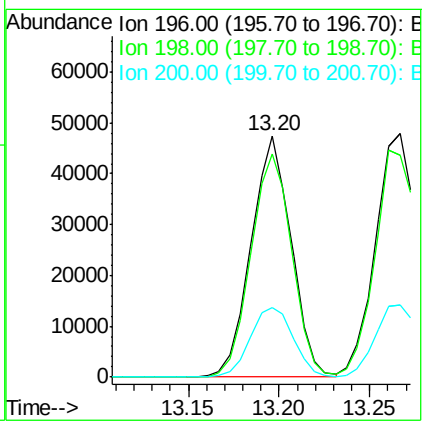


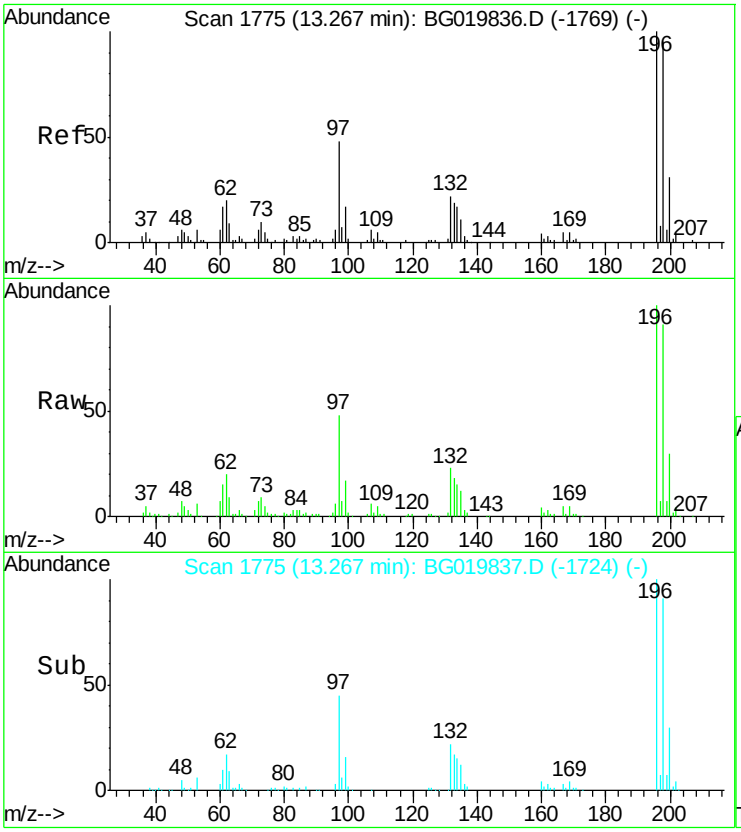


#42
2,4,6-Trichlorophenol
Concen: 51.55 ng
RT: 13.20 min Scan# 1763
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:196 Resp: 72862

Ion	Ratio	Lower	Upper
196	100		
198	92.5	74.7	112.1
200	28.8	24.1	36.1



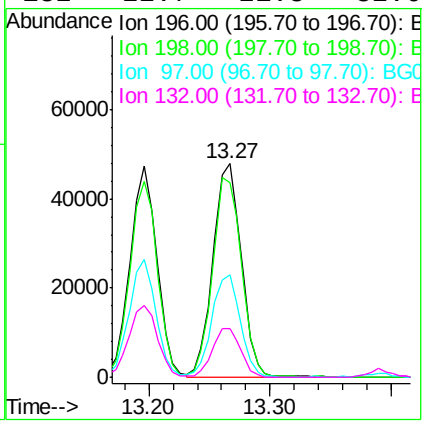


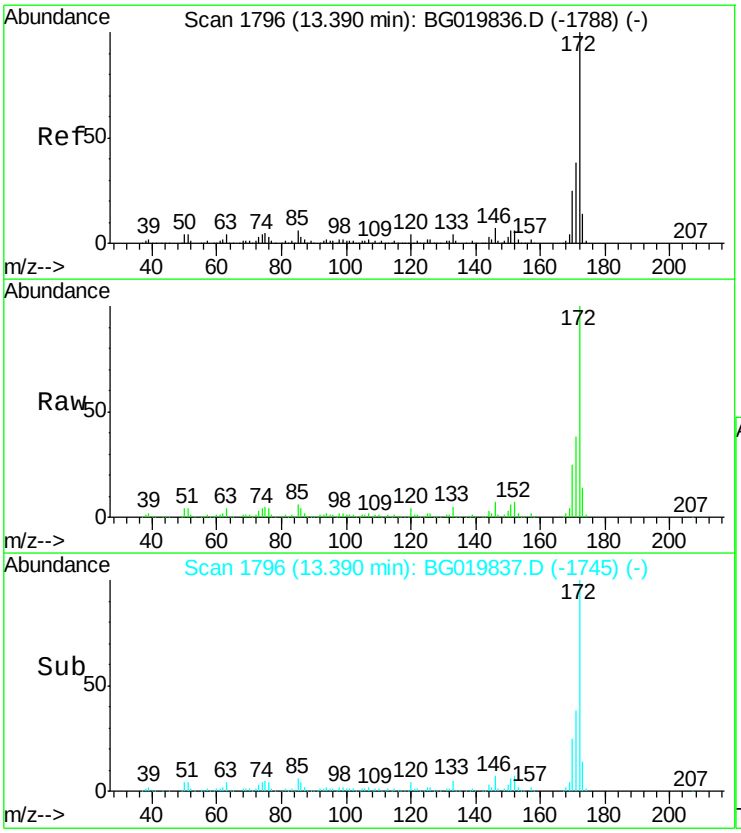
#43
2,4,5-Trichlorophenol
Concen: 51.87 ng
RT: 13.27 min Scan# 1775
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:196 Resp: 77693

Ion	Ratio	Lower	Upper
196	100		
198	91.2	75.2	112.8
97	47.7	34.2	51.2
132	22.7	21.8	32.6

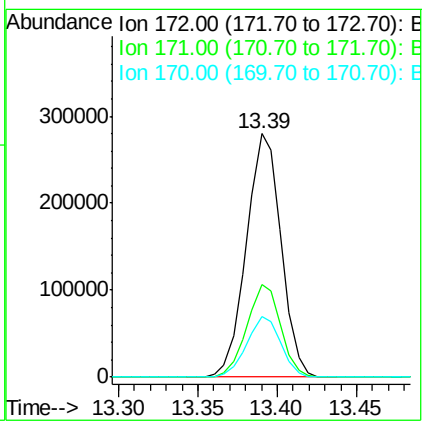


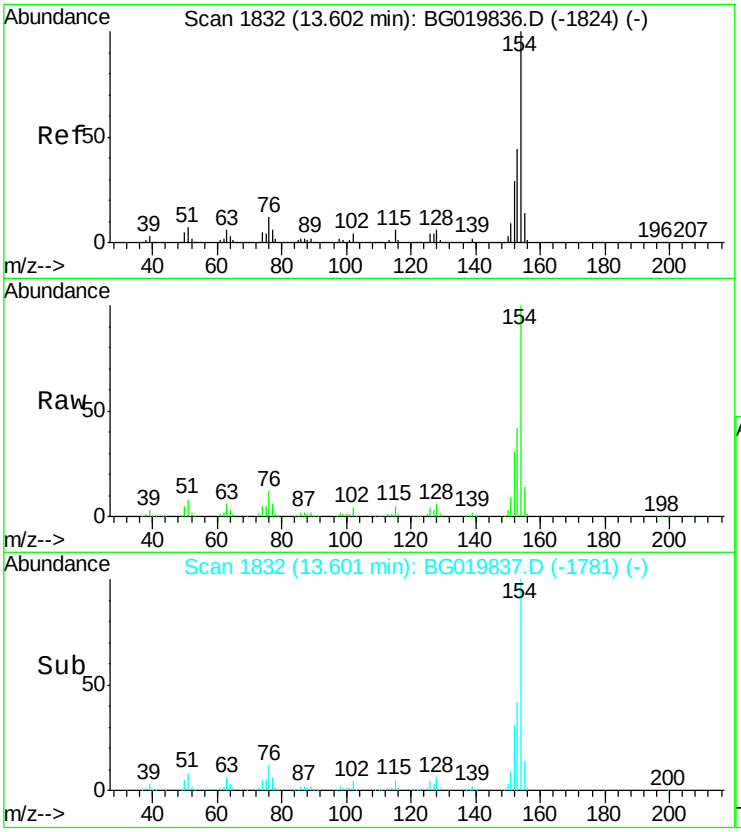


#44
2-Fluorobiphenyl
Concen: 51.17 ng
RT: 13.39 min Scan# 1796
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:172 Resp: 425158

Ion	Ratio	Lower	Upper
172	100		
171	38.1	29.0	43.6
170	24.8	19.9	29.9



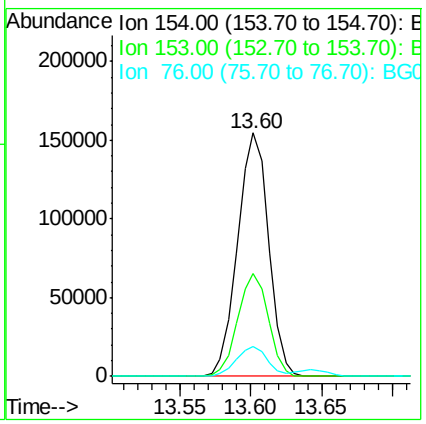


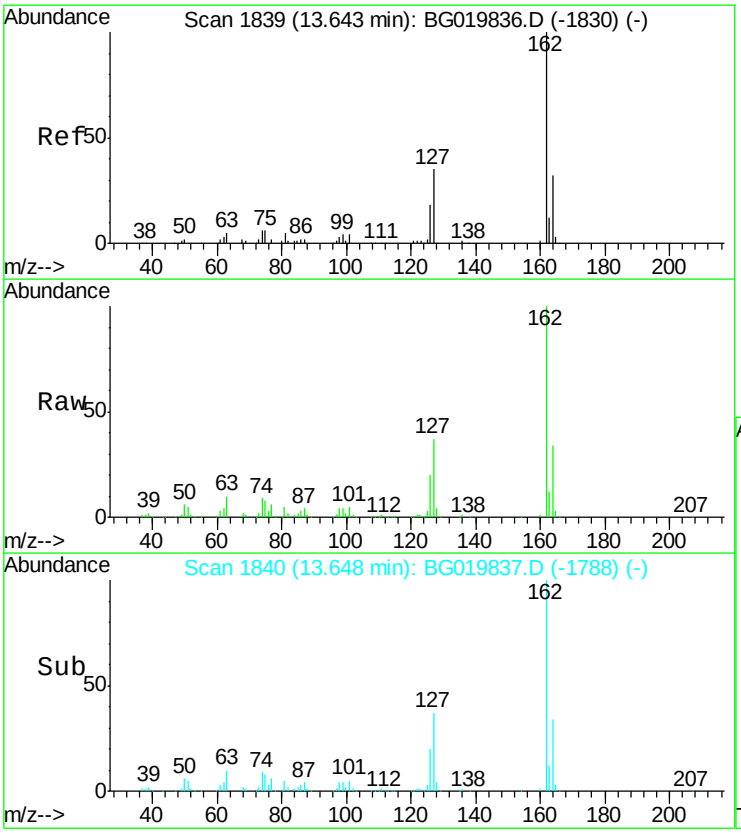
#45
1,1'-Biphenyl
Concen: 51.03 ng
RT: 13.60 min Scan# 1832
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:154 Resp: 236714

Ion	Ratio	Lower	Upper
154	100		
153	42.2	21.9	61.9
76	12.2	0.0	33.2

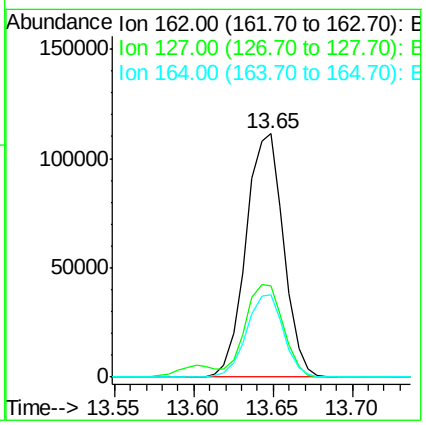


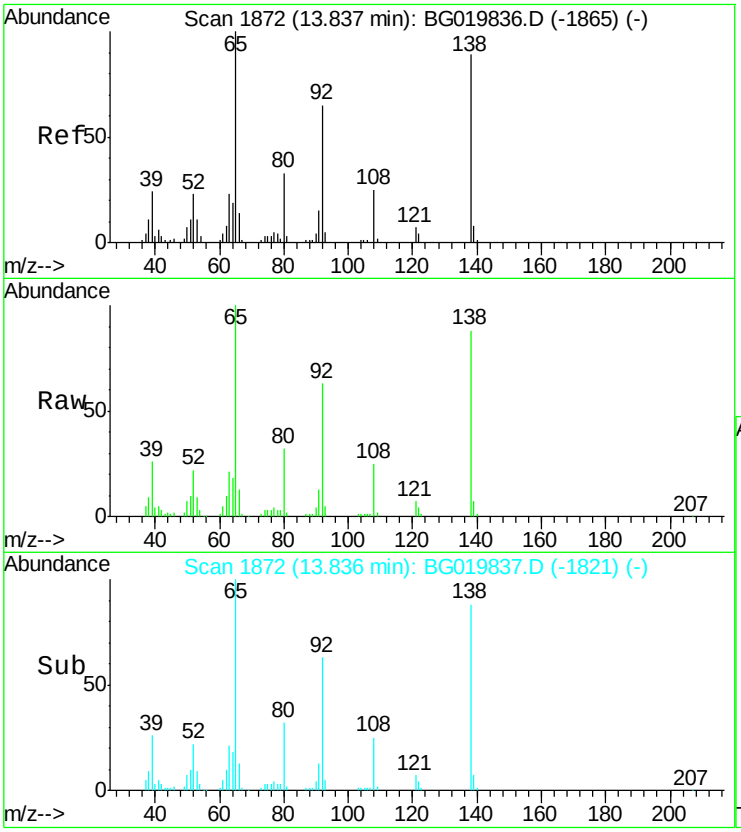


#46
2-Chloronaphthalene
Concen: 51.38 ng
RT: 13.65 min Scan# 1840
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:162 Resp: 183044

Ion	Ratio	Lower	Upper
162	100		
127	37.4	28.3	42.5
164	33.6	27.4	41.0



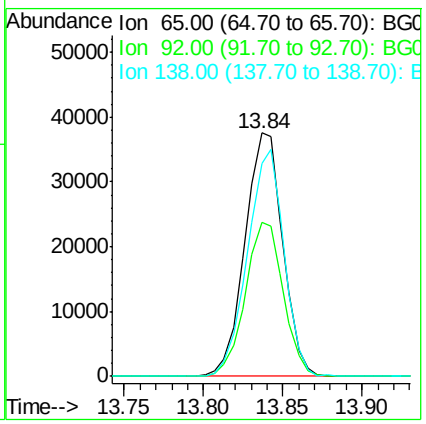


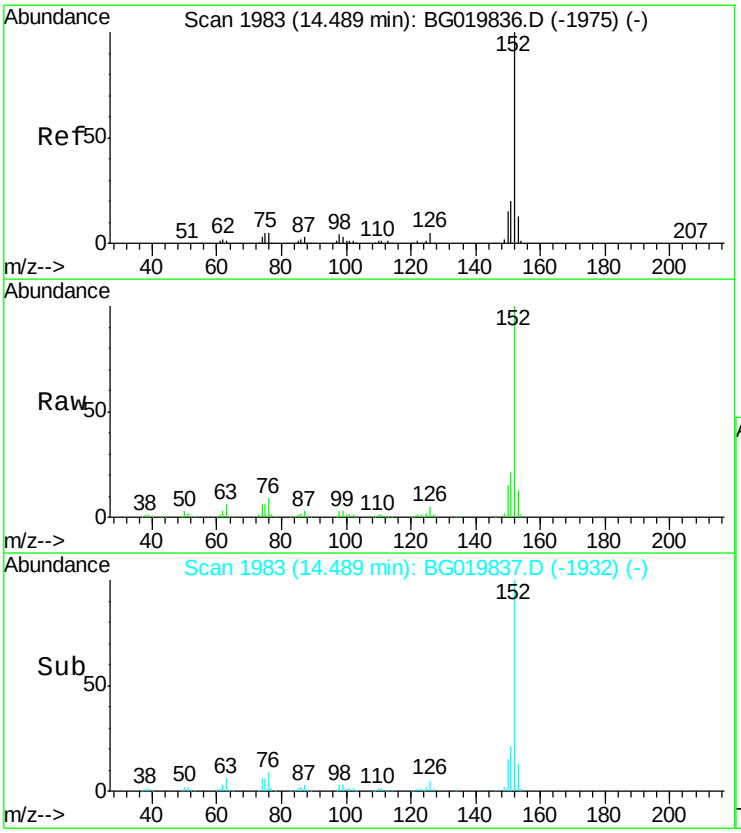
#47
2-Nitroaniline
Concen: 59.48 ng
RT: 13.84 min Scan# 1872
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 65 Resp: 62098

Ion	Ratio	Lower	Upper
65	100		
92	63.1	54.8	82.2
138	87.6	89.6	134.4#

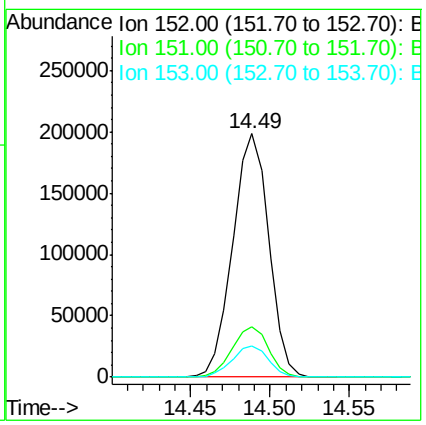


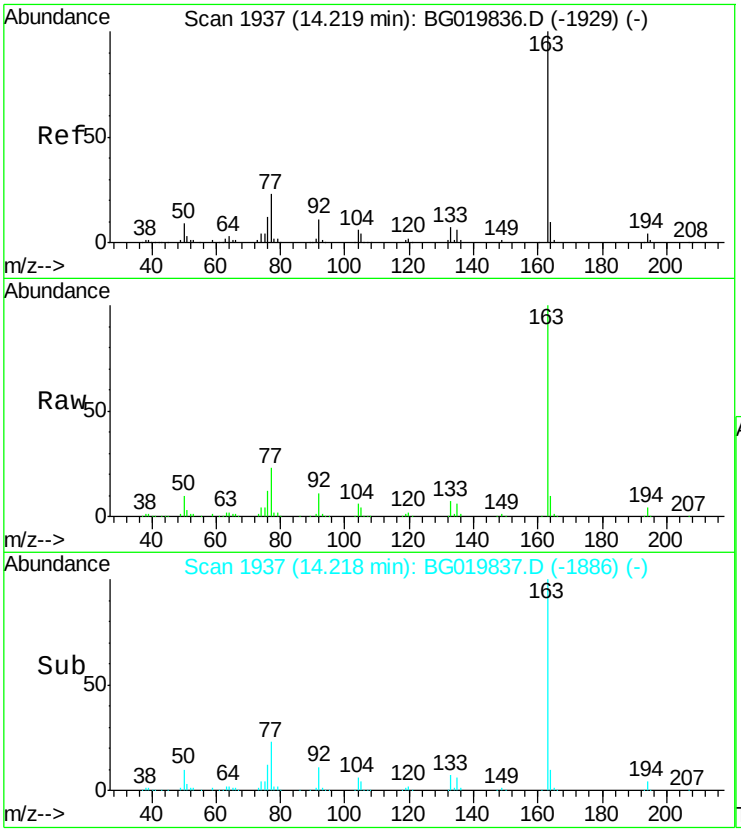


#48
Acenaphthylene
Concen: 51.53 ng
RT: 14.49 min Scan# 1983
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:152 Resp: 312547

Ion	Ratio	Lower	Upper
152	100		
151	20.8	17.0	25.4
153	12.9	10.4	15.6



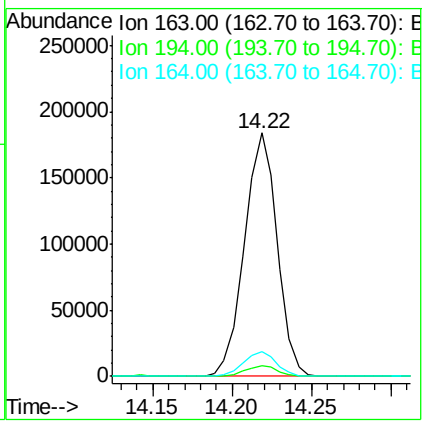


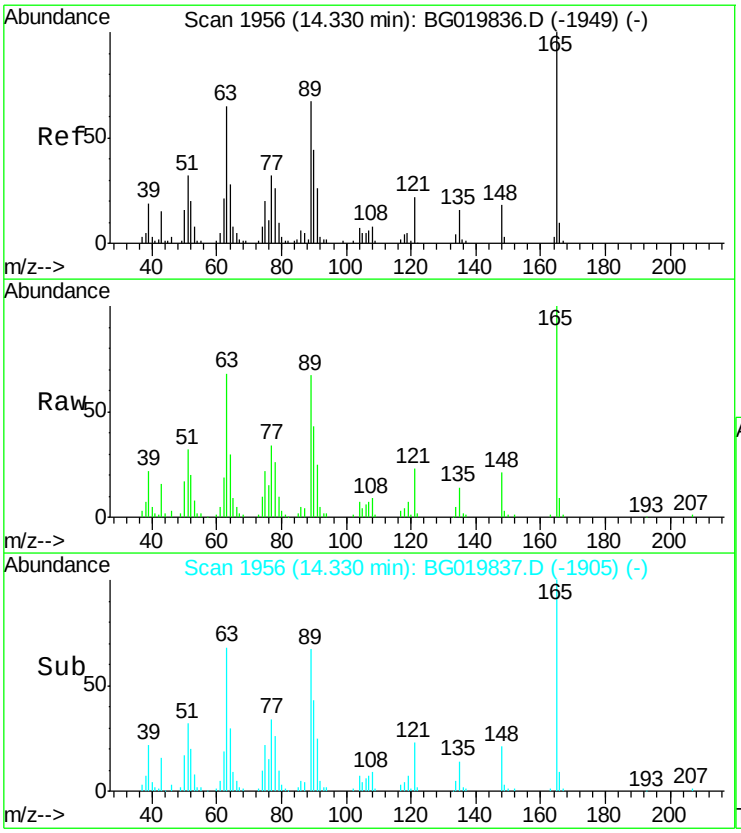
#49
Dimethylphthalate
Concen: 51.75 ng
RT: 14.22 min Scan# 1937
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:163 Resp: 262710

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.1	4.7
164	10.2	8.8	13.2

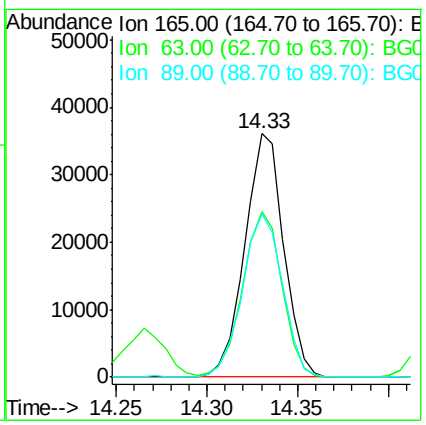


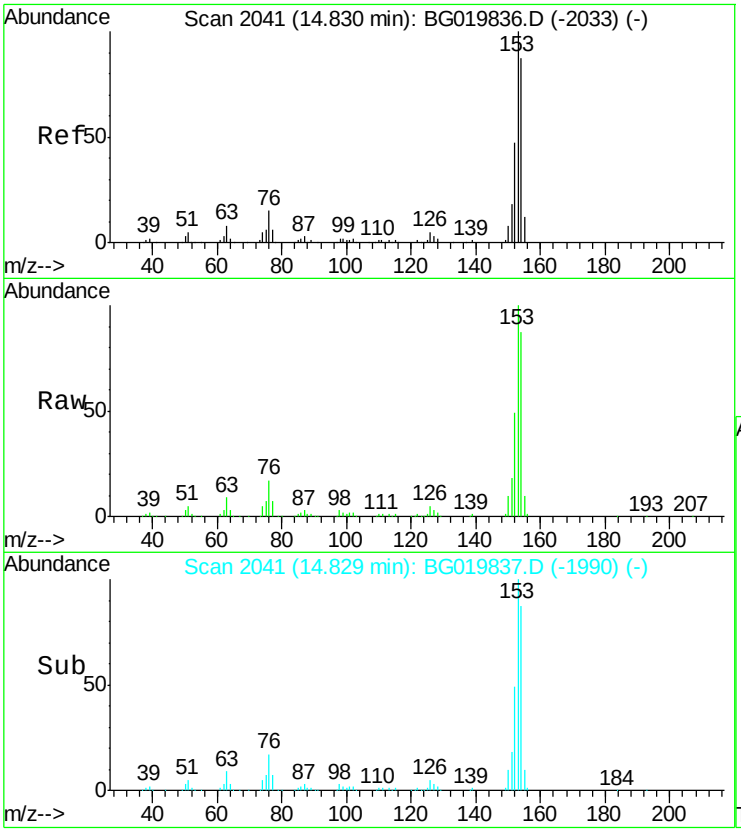


#50
2,6-Dinitrotoluene
Concen: 60.51 ng
RT: 14.33 min Scan# 1956
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:165 Resp: 53539

Ion	Ratio	Lower	Upper
165	100		
63	68.1	35.7	53.5#
89	67.1	39.7	59.5#



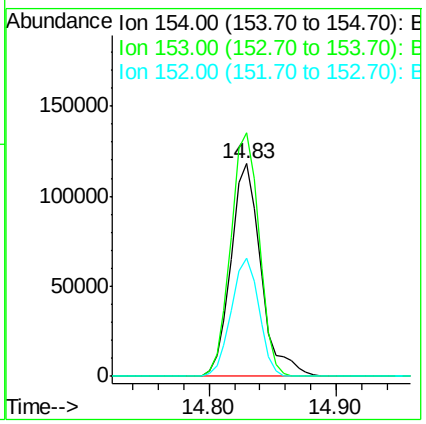


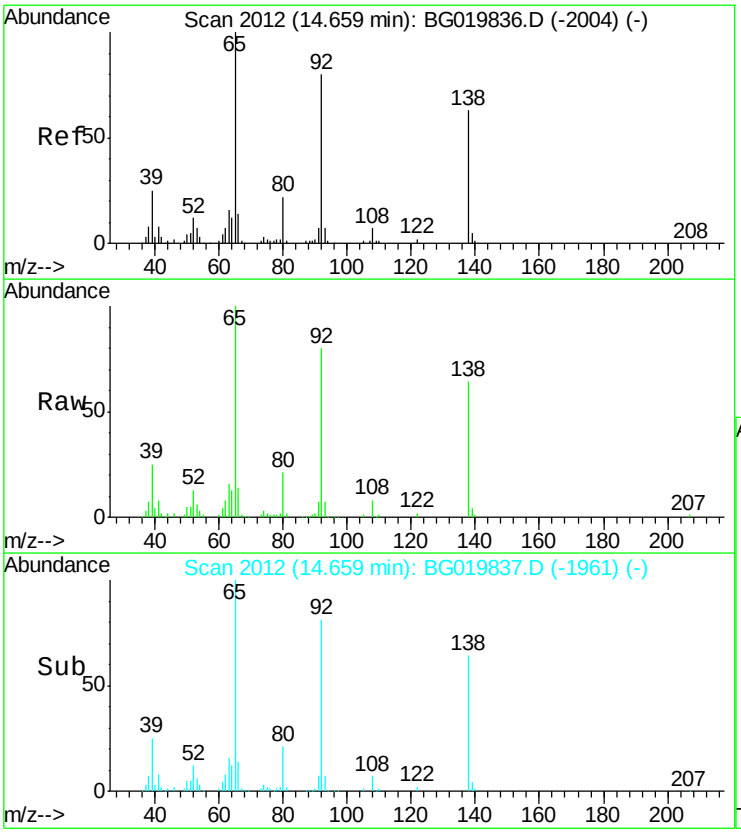
#51
Acenaphthene
Concen: 53.68 ng
RT: 14.83 min Scan# 2041
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:154 Resp: 193357

Ion	Ratio	Lower	Upper
154	100		
153	114.5	92.9	139.3
152	55.8	45.8	68.8

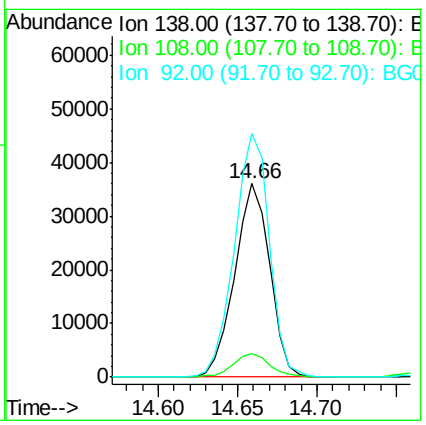


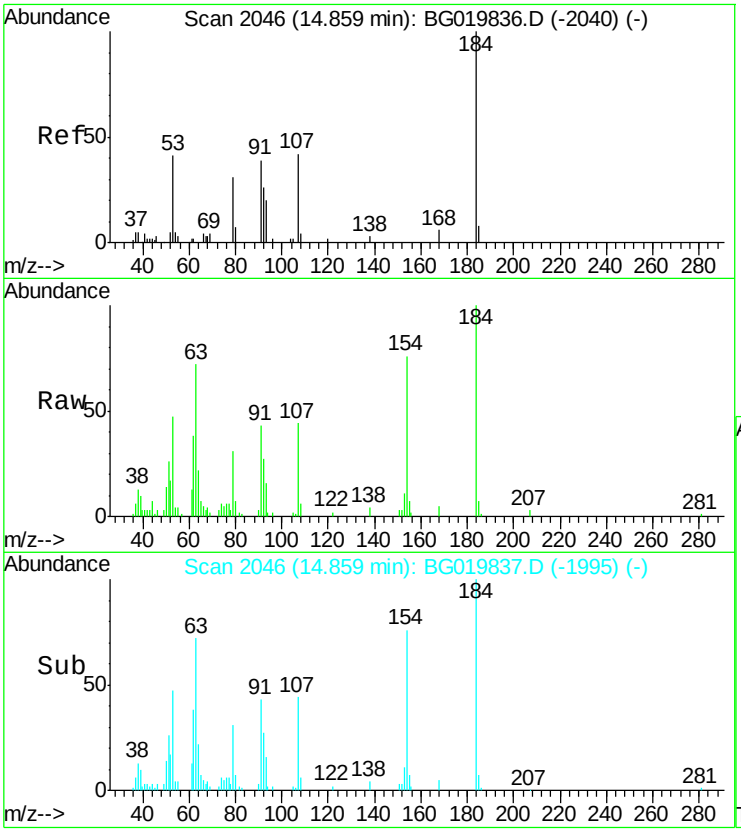


#52
3-Nitroaniline
Concen: 59.09 ng
RT: 14.66 min Scan# 2012
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:138 Resp: 55126

Ion	Ratio	Lower	Upper
138	100		
108	11.9	7.9	11.9#
92	125.9	94.2	141.4



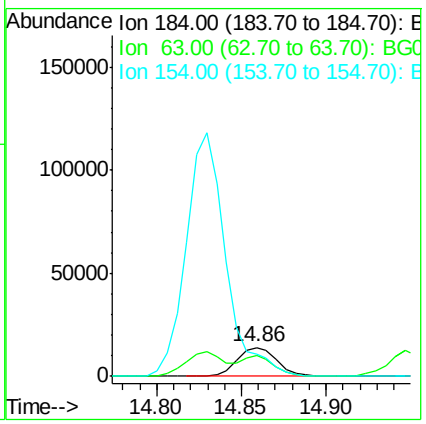


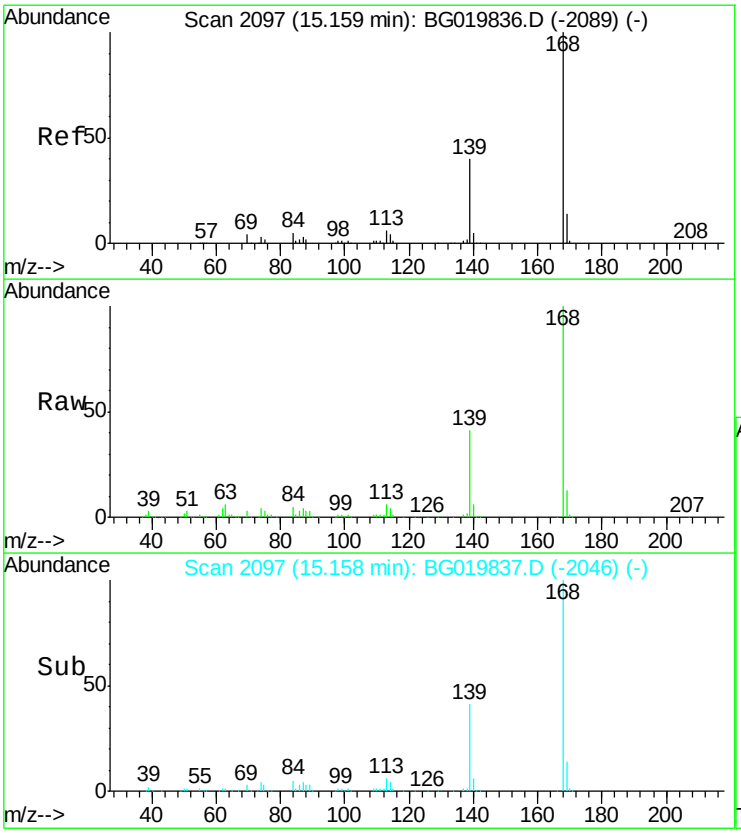
#53
2,4-Dinitrophenol
Concen: 72.92 ng
RT: 14.86 min Scan# 2046
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:184 Resp: 23093

Ion	Ratio	Lower	Upper
184	100		
63	71.7	42.7	64.1#
154	76.0	44.3	66.5#

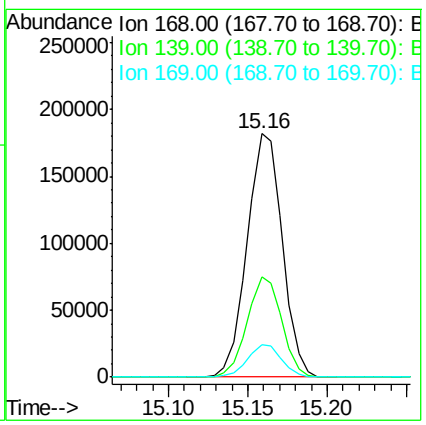


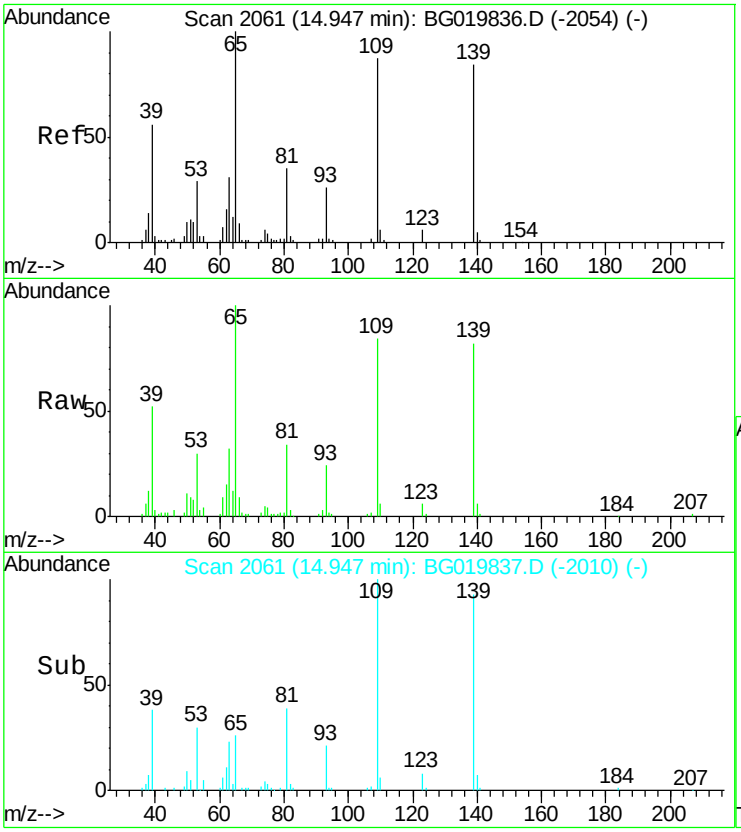


#54
Dibenzofuran
Concen: 50.82 ng
RT: 15.16 min Scan# 2097
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:168 Resp: 280514

Ion	Ratio	Lower	Upper
168	100		
139	40.9	27.4	41.0
169	13.5	11.0	16.4



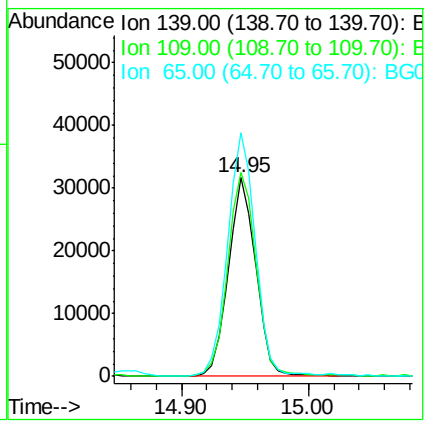


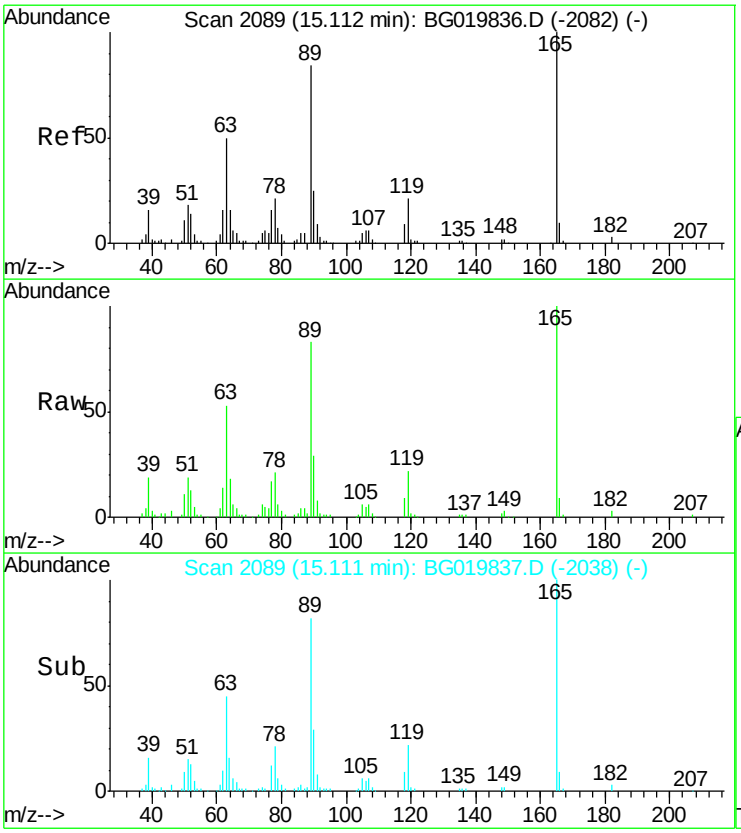
#55
4-Nitrophenol
Concen: 61.93 ng
RT: 14.95 min Scan# 2061
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:139 Resp: 46922

Ion	Ratio	Lower	Upper
139	100		
109	102.3	43.2	83.2#
65	122.5	67.8	107.8#

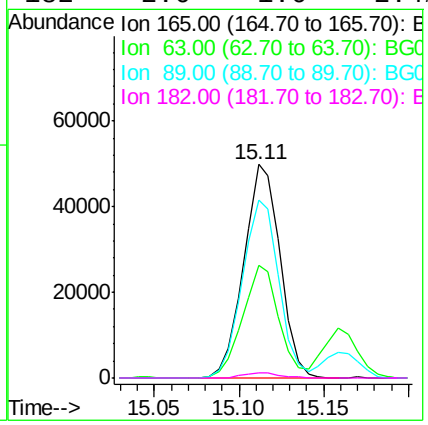


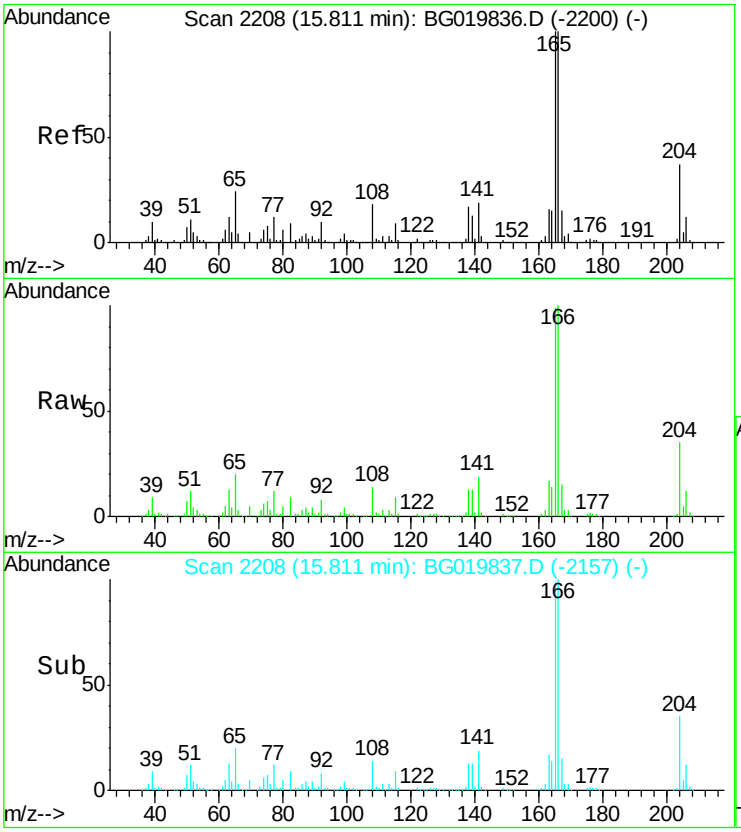


#56
2,4-Dinitrotoluene
Concen: 60.69 ng
RT: 15.11 min Scan# 2089
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:165 Resp: 74352

Ion	Ratio	Lower	Upper
165	100		
63	52.5	31.0	46.4#
89	83.2	54.4	81.6#
182	2.6	1.6	2.4#



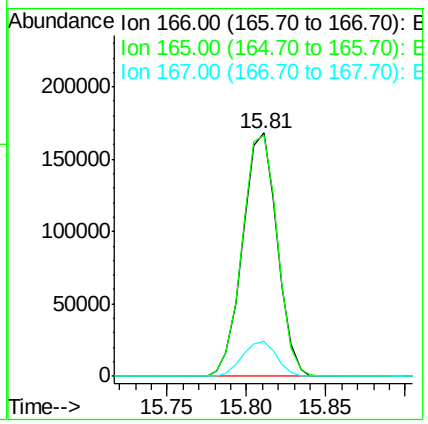


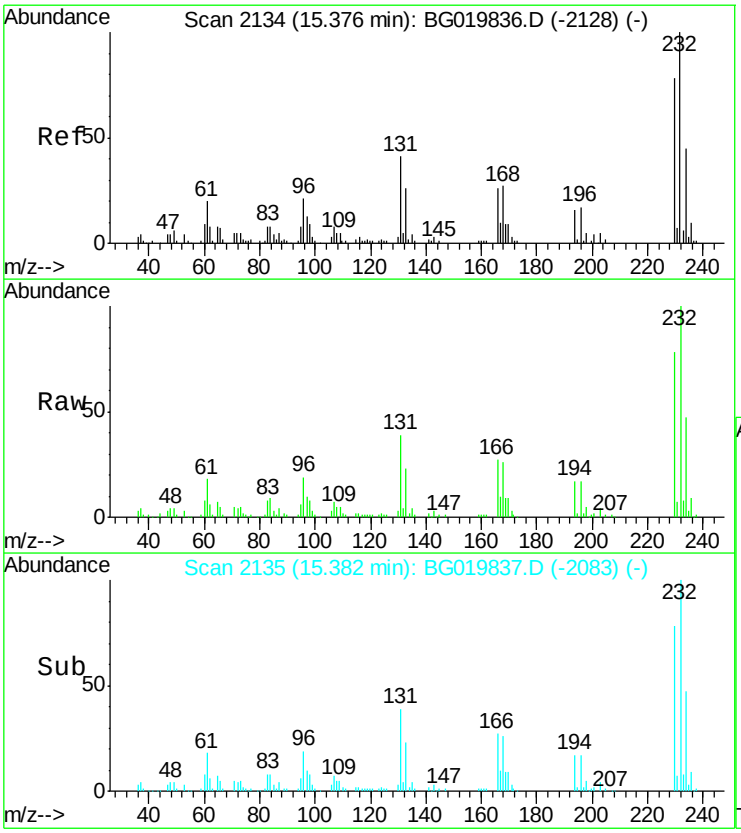
#57
Fluorene
Concen: 51.62 ng
RT: 15.81 min Scan# 2208
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:166 Resp: 253929

Ion	Ratio	Lower	Upper
166	100		
165	99.2	80.0	120.0
167	14.6	11.1	16.7

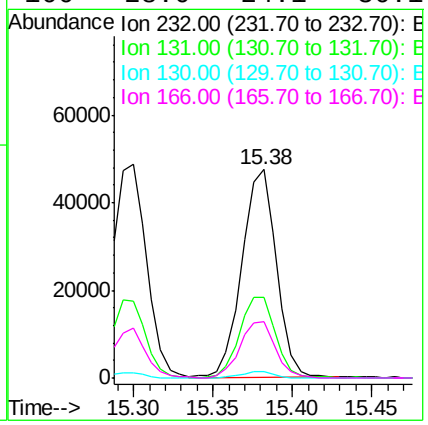


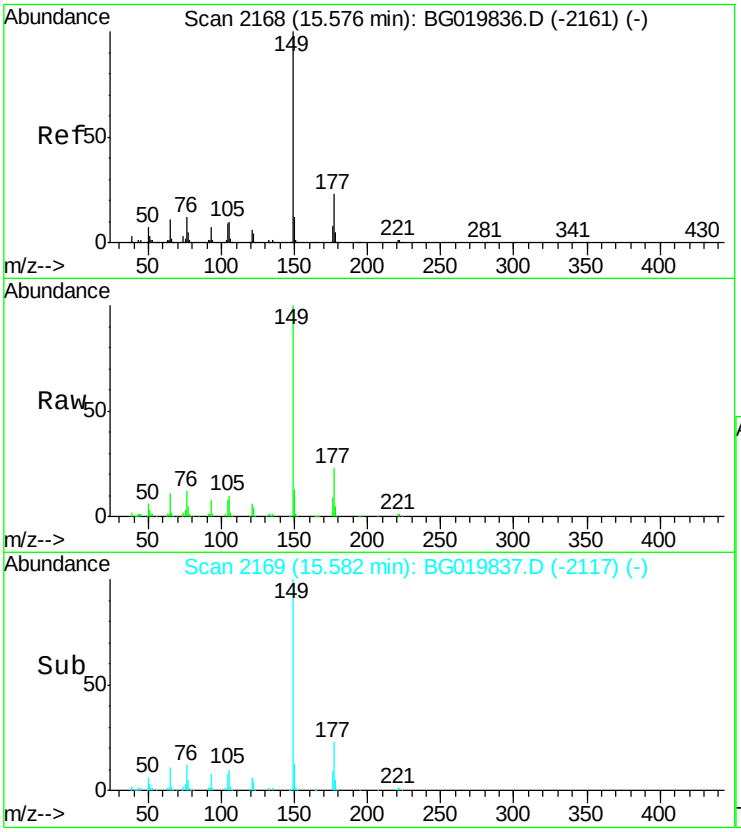


#58
2,3,4,6-Tetrachlorophenol
Concen: 51.75 ng
RT: 15.38 min Scan# 2135
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:232 Resp: 71335

Ion	Ratio	Lower	Upper
232	100		
131	40.9	33.0	49.6
130	3.0	2.0	3.0
166	28.0	24.1	36.1



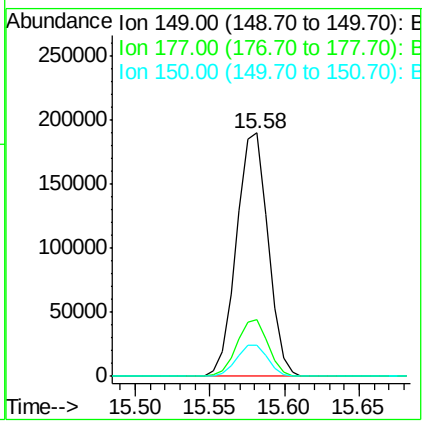


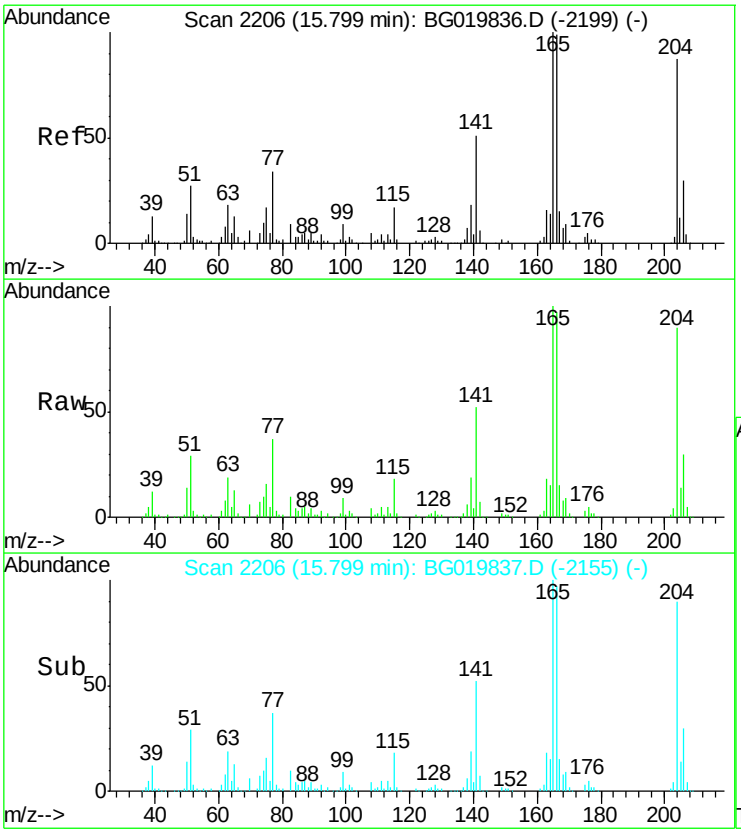
#59
Diethylphthalate
Concen: 49.79 ng
RT: 15.58 min Scan# 2169
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 277504

Ion	Ratio	Lower	Upper
149	100		
177	23.1	19.6	29.4
150	12.9	10.2	15.2

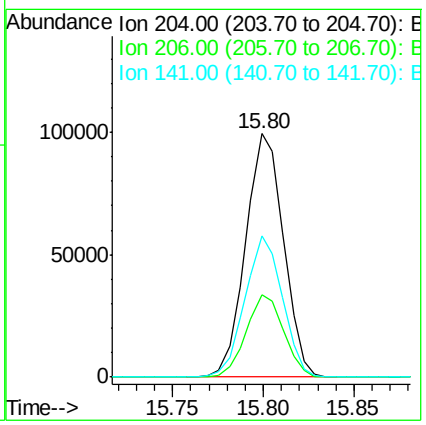


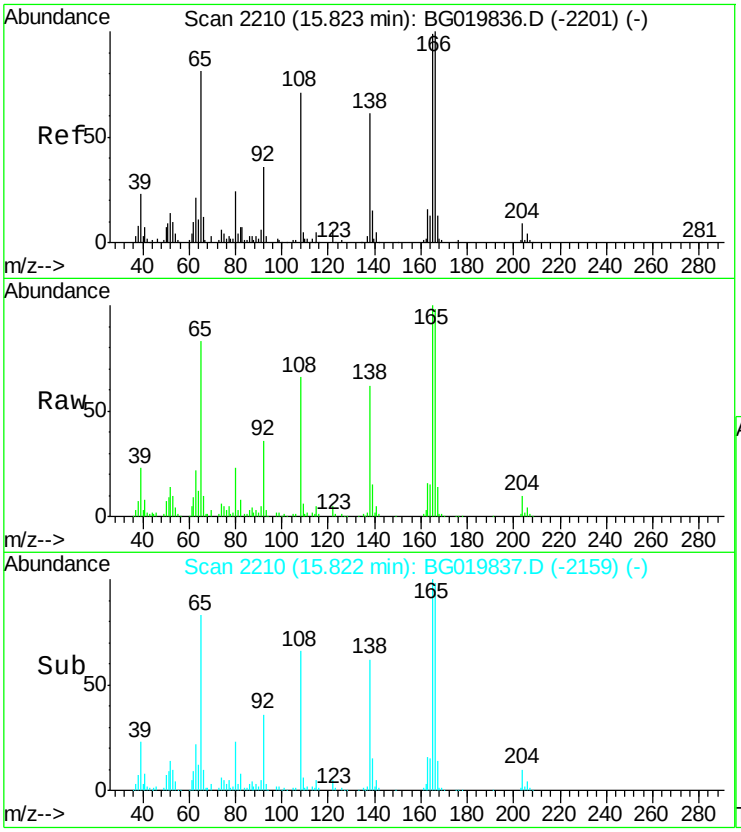


#60
4-Chlorophenyl-phenylether
Concen: 50.75 ng
RT: 15.80 min Scan# 2206
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:204 Resp: 144469

Ion	Ratio	Lower	Upper
204	100		
206	33.6	28.3	42.5
141	58.0	44.0	66.0



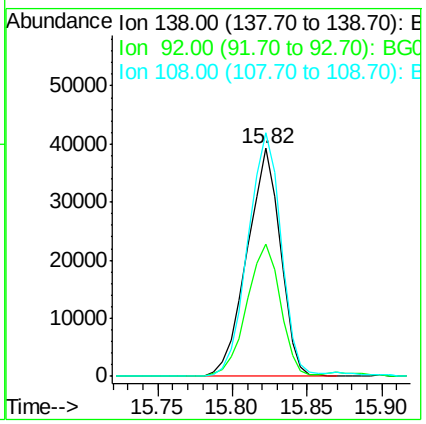


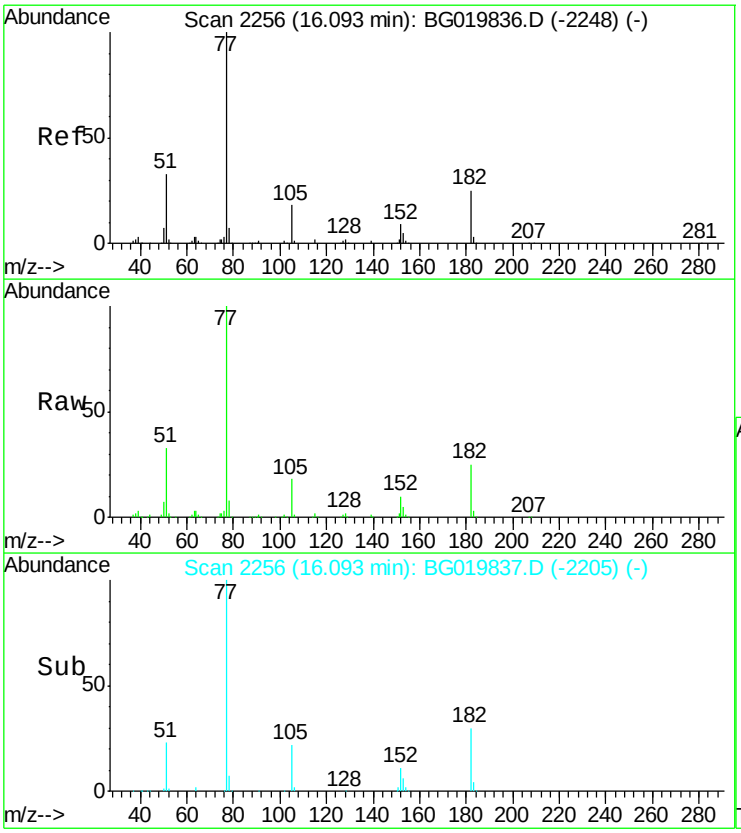
#61
4-Nitroaniline
Concen: 56.96 ng
RT: 15.82 min Scan# 2210
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:138 Resp: 60695

Ion	Ratio	Lower	Upper
138	100		
92	57.9	29.1	69.1
108	106.9	49.8	89.8#

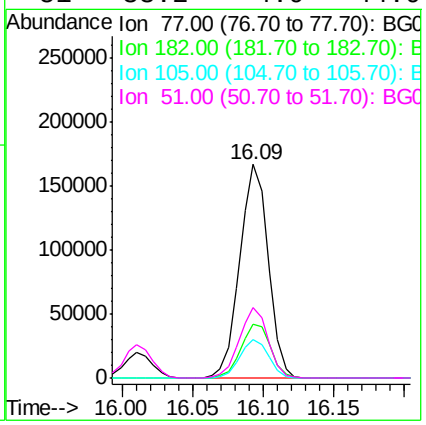


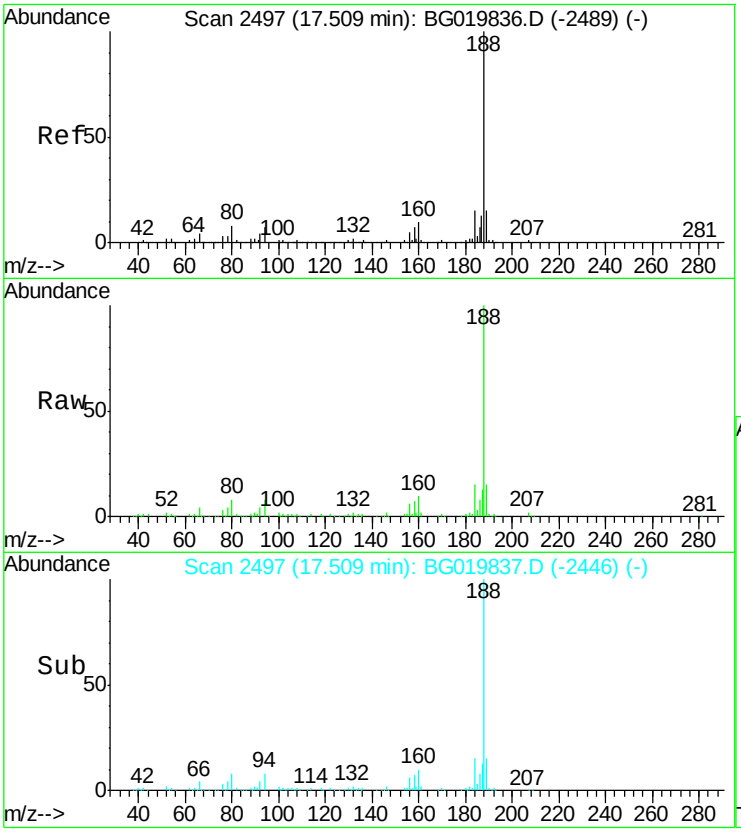


#62
Azobenzene
Concen: 52.27 ng
RT: 16.09 min Scan# 2256
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion: 77 Resp: 236059

Ion	Ratio	Lower	Upper
77	100		
182	25.2	7.0	47.0
105	18.3	1.4	41.4
51	33.2	4.9	44.9



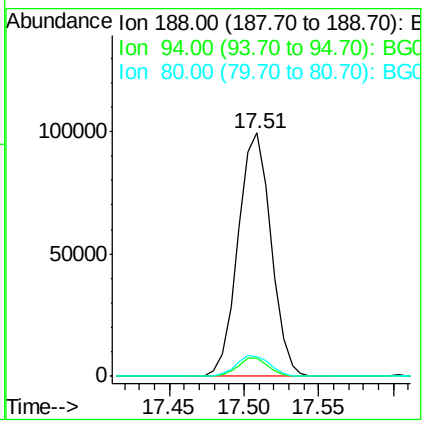


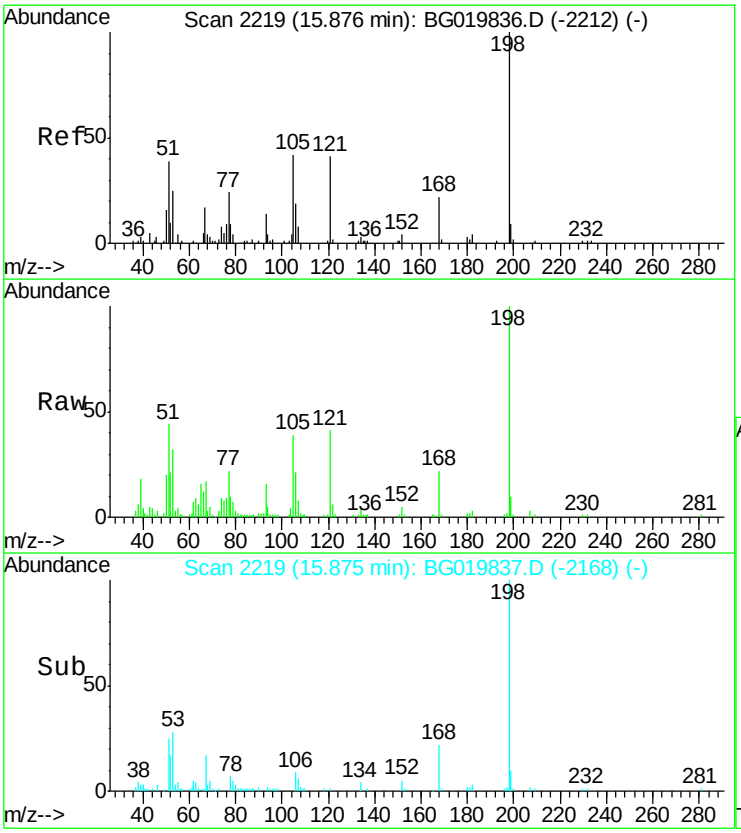
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.51 min Scan# 2497
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:188 Resp: 152105

Ion	Ratio	Lower	Upper
188	100		
94	7.6	7.7	11.5#
80	8.0	7.8	11.8

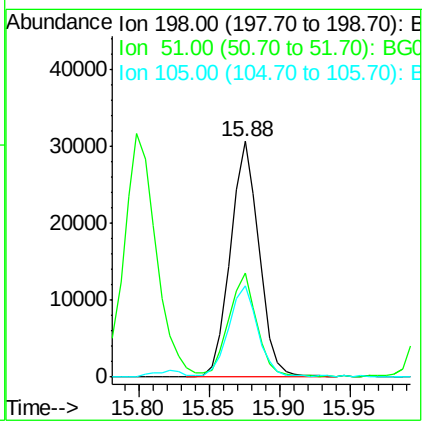


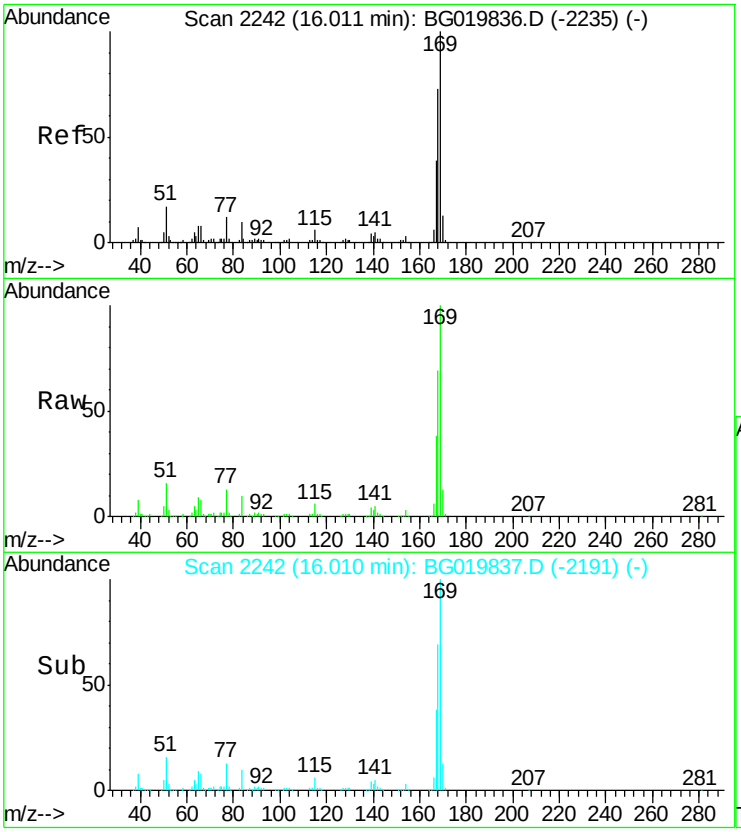


#64
4,6-Dinitro-2-methylphenol
Concen: 73.84 ng
RT: 15.88 min Scan# 2219
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:198 Resp: 43251

Ion	Ratio	Lower	Upper
198	100		
51	44.1	14.2	54.2
105	38.9	21.1	61.1



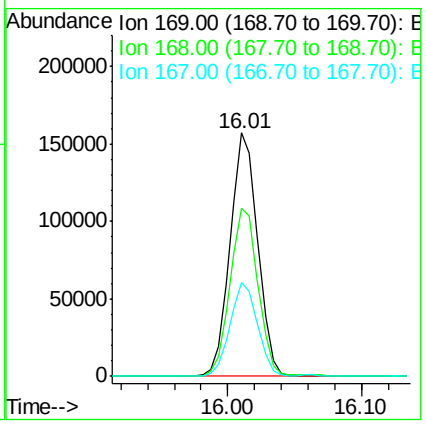


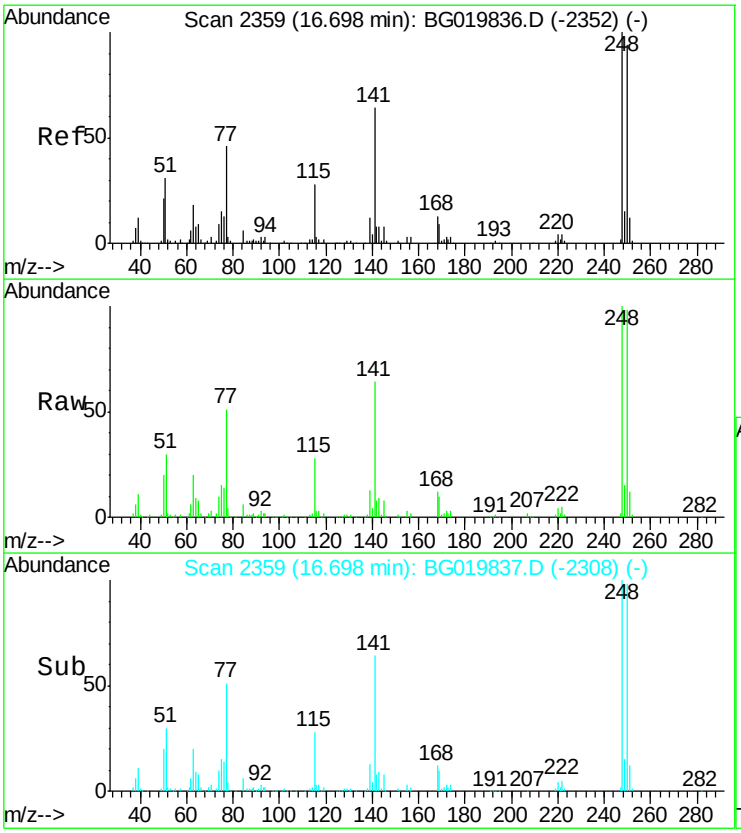
#65
n-Nitrosodiphenylamine
Concen: 51.23 ng
RT: 16.01 min Scan# 2242
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:169 Resp: 226261

Ion	Ratio	Lower	Upper
169	100		
168	69.2	58.2	87.2
167	38.5	32.7	49.1

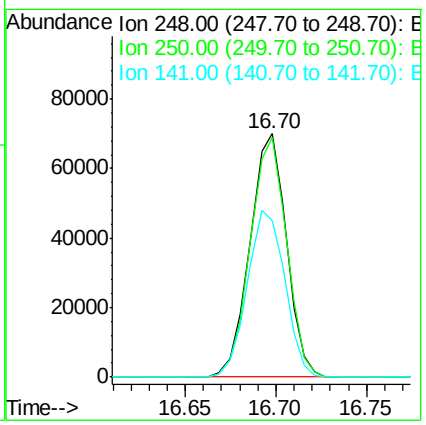


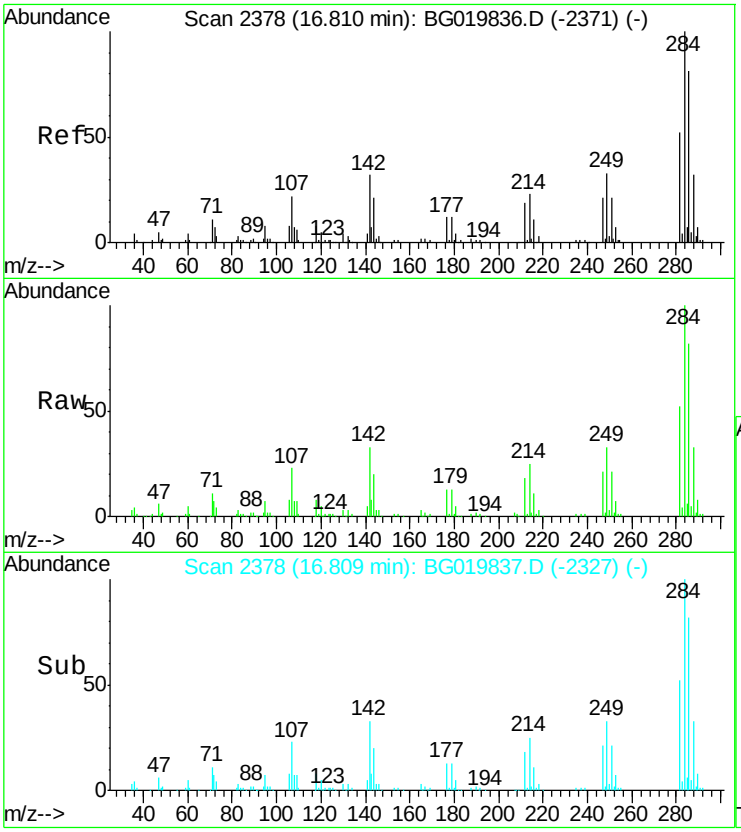


#66
4-Bromophenyl-phenylether
Concen: 51.25 ng
RT: 16.70 min Scan# 2359
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:248 Resp: 97698

Ion	Ratio	Lower	Upper
248	100		
250	98.4	77.8	116.8
141	64.5	50.4	75.6



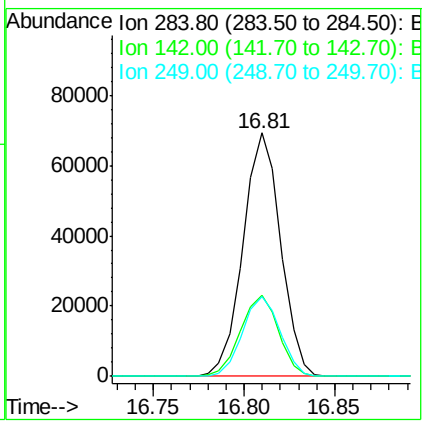


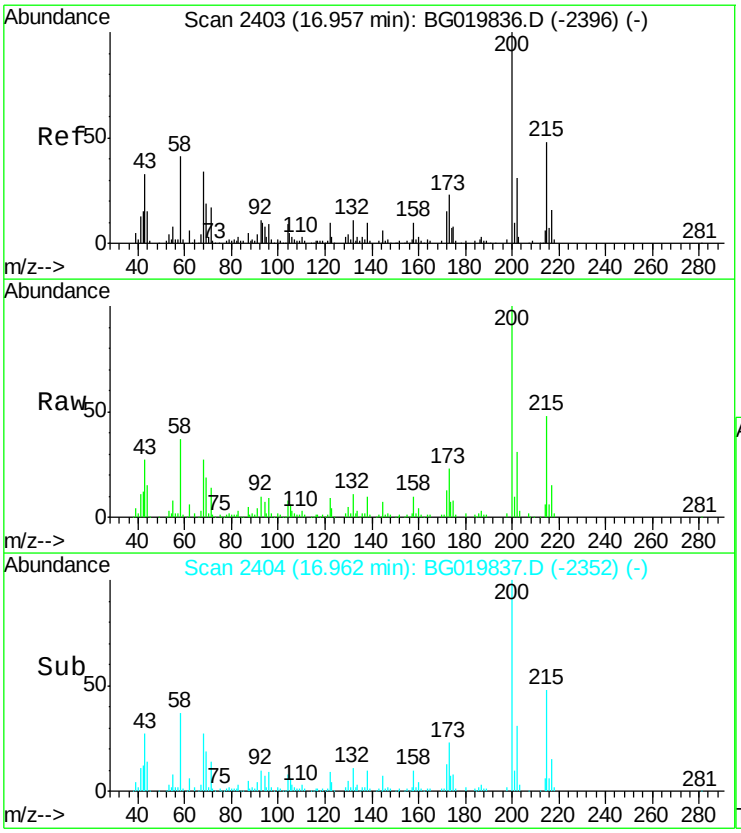
#67
Hexachlorobenzene
Concen: 50.11 ng
RT: 16.81 min Scan# 2378
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:284 Resp: 99841

Ion	Ratio	Lower	Upper
284	100		
142	33.4	26.6	39.8
249	32.7	26.2	39.2

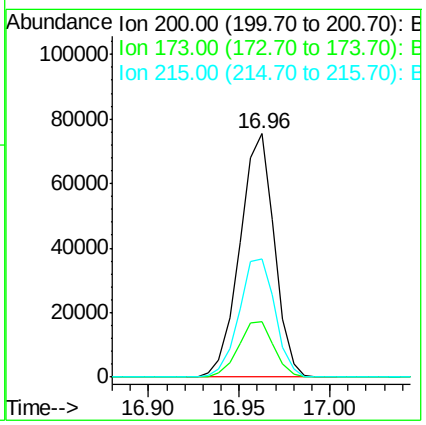


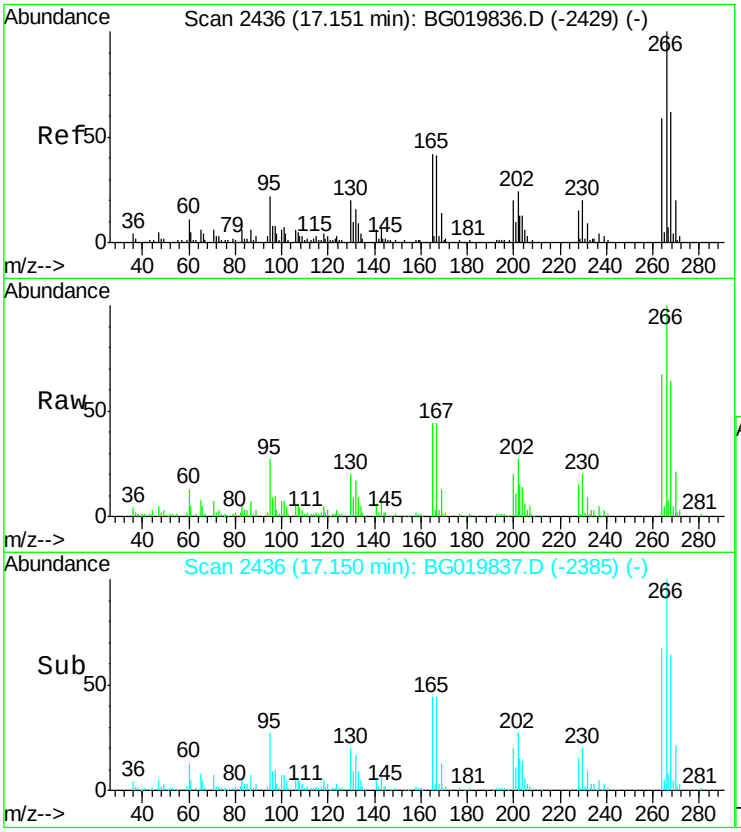


#68
Atrazine
Concen: 51.57 ng
RT: 16.96 min Scan# 2404
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:200 Resp: 99404

Ion	Ratio	Lower	Upper
200	100		
173	23.0	5.2	45.2
215	48.3	27.0	67.0



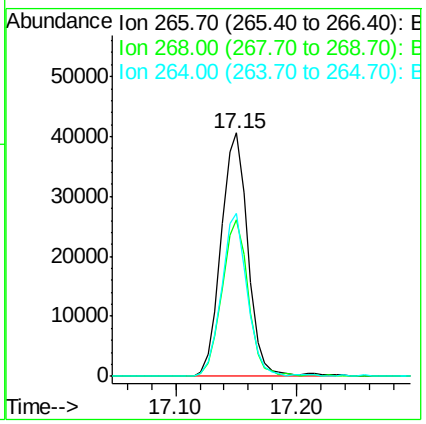


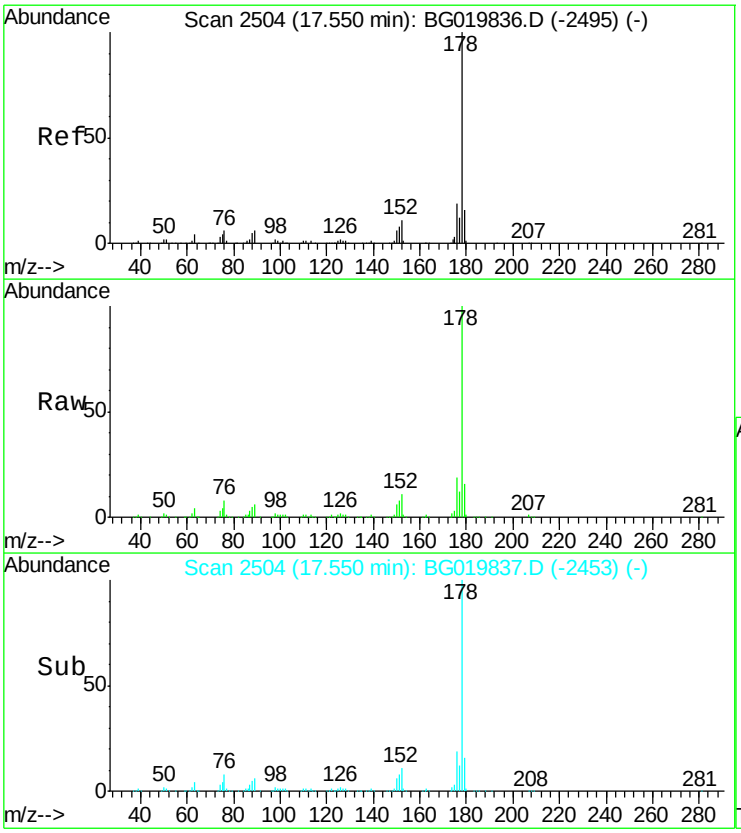
#69
Pentachlorophenol
Concen: 62.57 ng
RT: 17.15 min Scan# 2436
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:266 Resp: 62486

Ion	Ratio	Lower	Upper
266	100		
268	64.3	47.6	71.4
264	72.3	48.1	72.1#

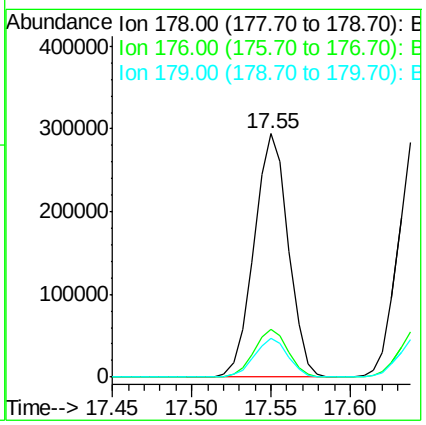


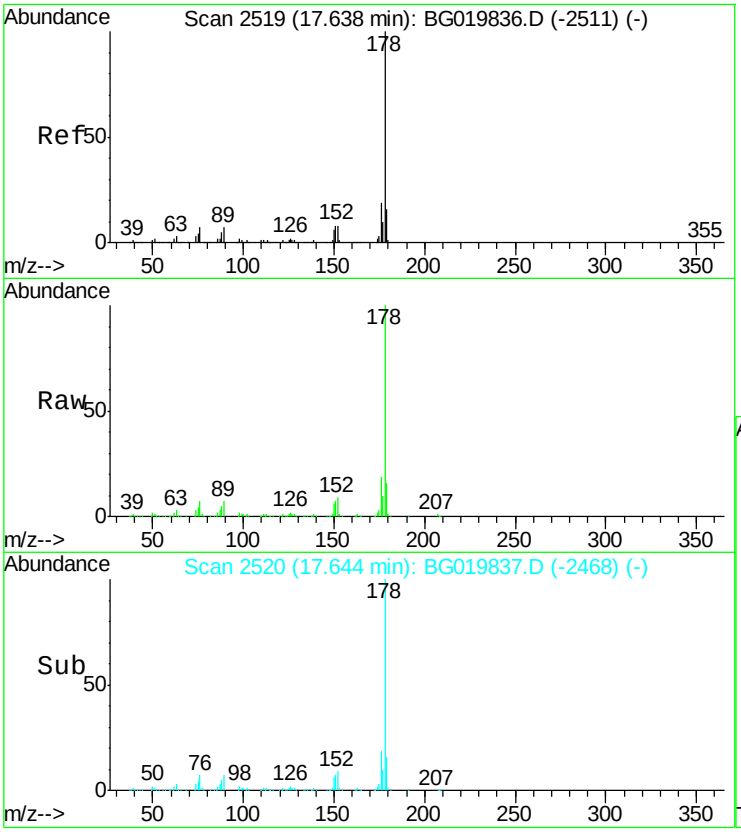


#70
Phenanthrene
Concen: 50.62 ng
RT: 17.55 min Scan# 2504
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:178 Resp: 442157

Ion	Ratio	Lower	Upper
178	100		
176	19.4	16.7	25.1
179	15.8	13.9	20.9



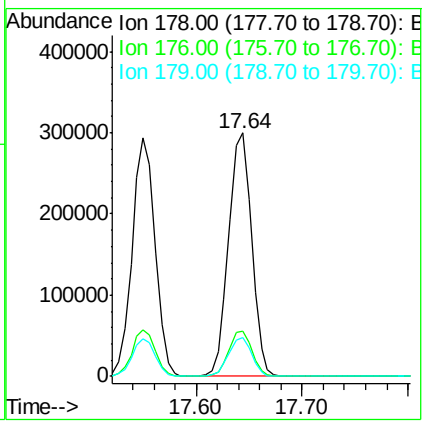


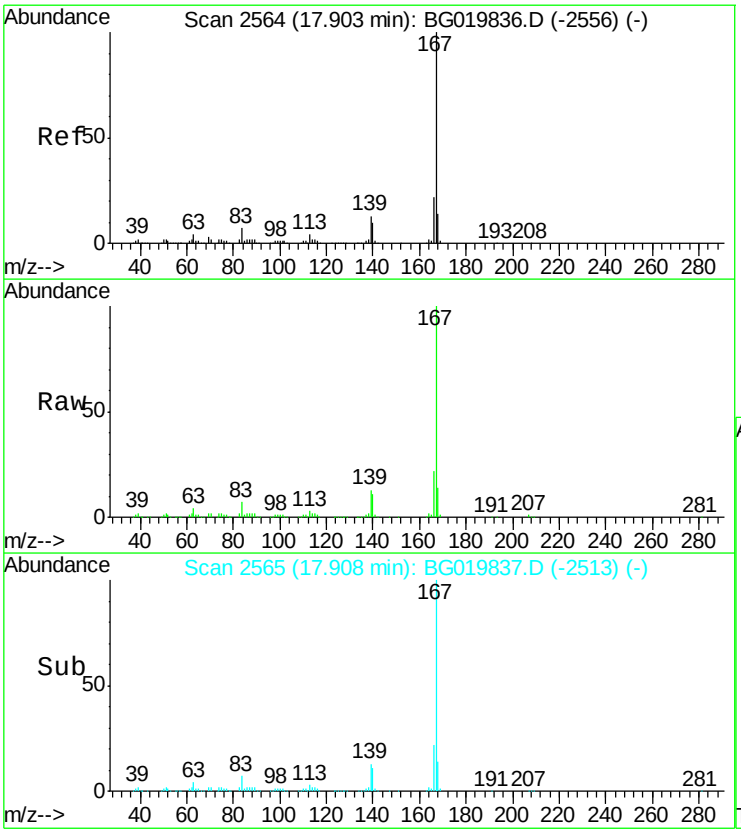
#71
Anthracene
Concen: 50.75 ng
RT: 17.64 min Scan# 2520
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:178 Resp: 450975

Ion	Ratio	Lower	Upper
178	100		
176	18.5	16.8	25.2
179	16.0	13.9	20.9

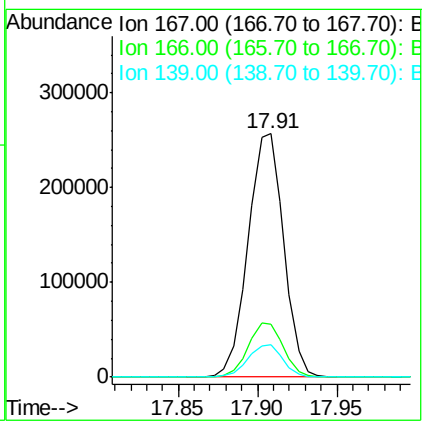


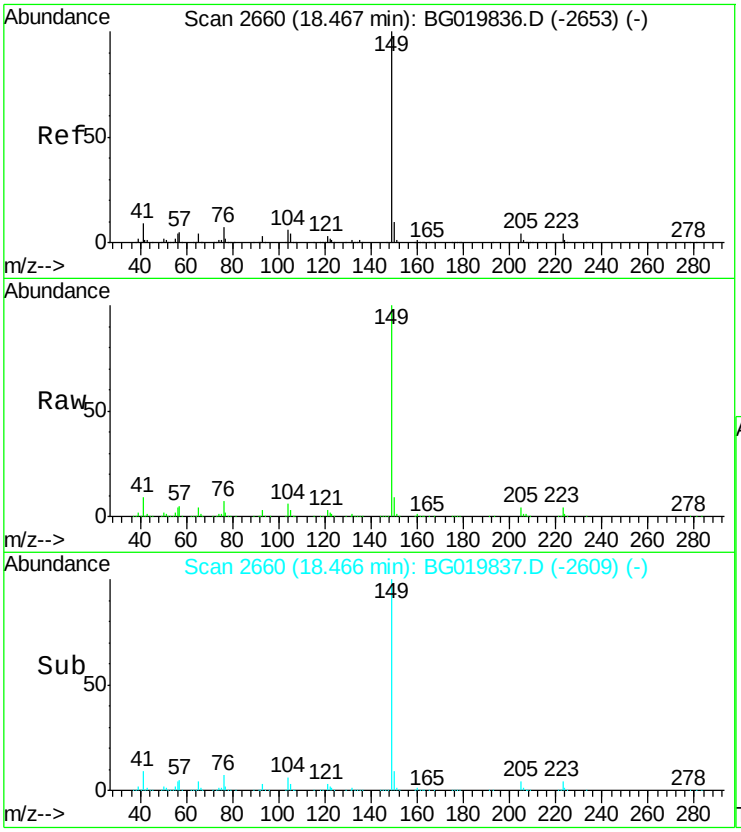


#72
Carbazole
Concen: 51.45 ng
RT: 17.91 min Scan# 2565
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:167 Resp: 400646

Ion	Ratio	Lower	Upper
167	100		
166	21.6	19.0	28.6
139	13.4	10.2	15.4



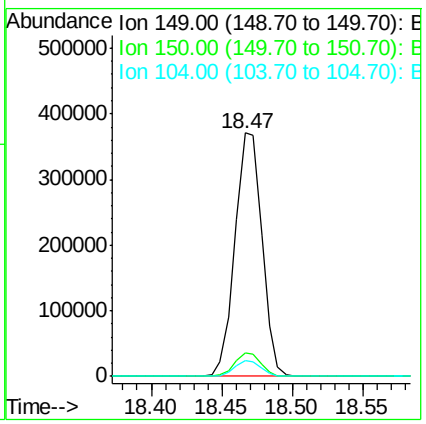


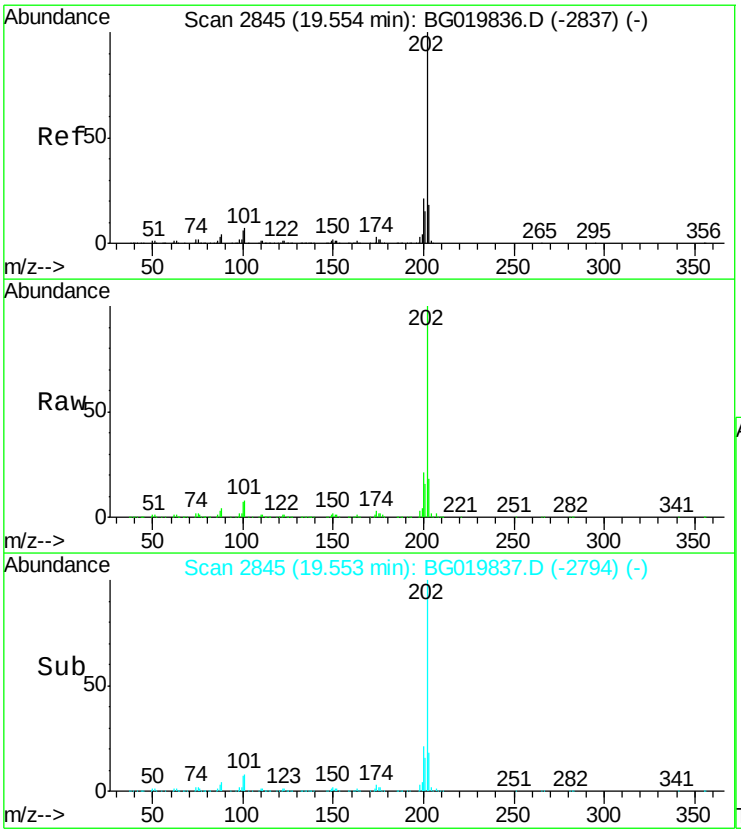
#73
Di-n-butylphthalate
Concen: 52.08 ng
RT: 18.47 min Scan# 2660
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 494428

Ion	Ratio	Lower	Upper
149	100		
150	9.4	8.2	12.4
104	6.5	4.4	6.6

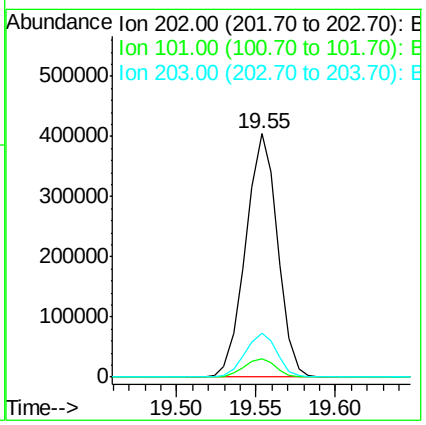


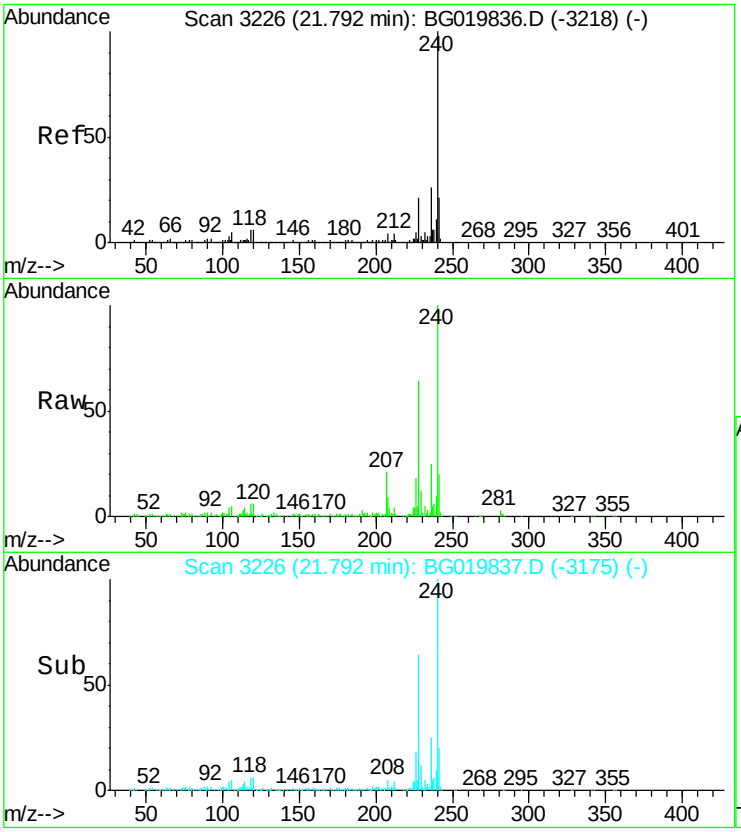


#74
Fluoranthene
Concen: 50.19 ng
RT: 19.55 min Scan# 2845
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:202 Resp: 565833

Ion	Ratio	Lower	Upper
202	100		
101	7.8	0.0	32.4
203	18.0	0.0	39.5



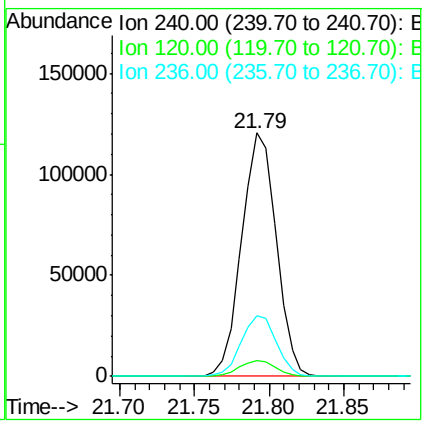


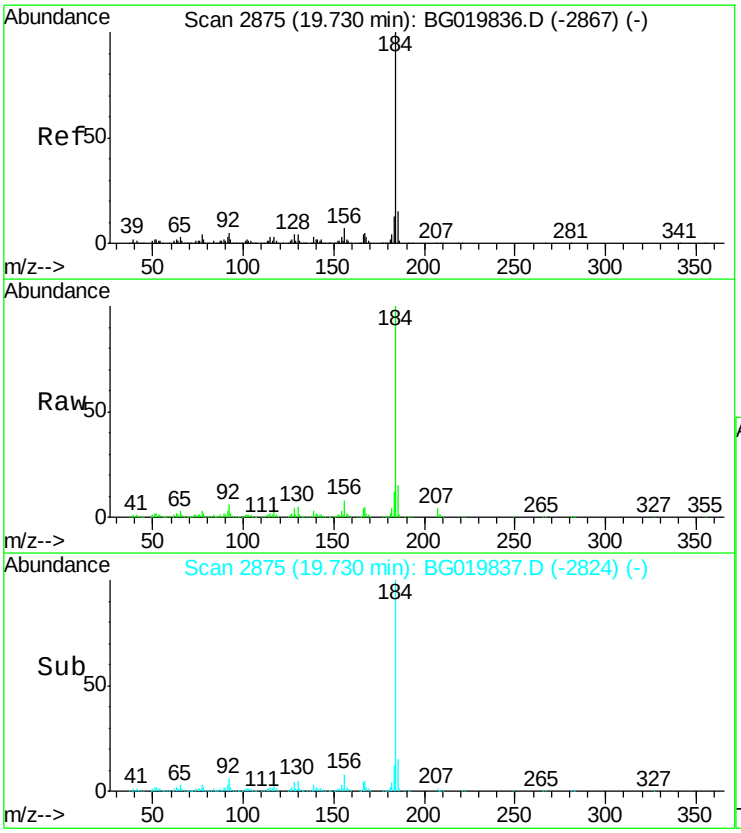
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.79 min Scan# 3226
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:240 Resp: 193008

Ion	Ratio	Lower	Upper
240	100		
120	6.3	7.4	11.0#
236	24.7	20.7	31.1

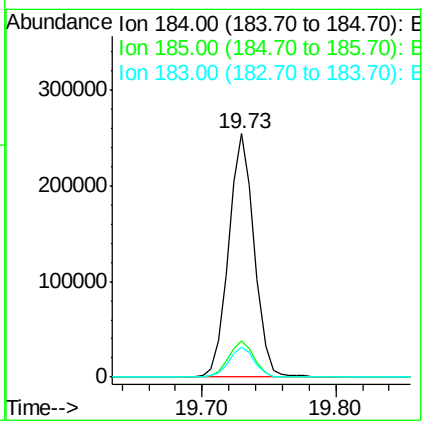


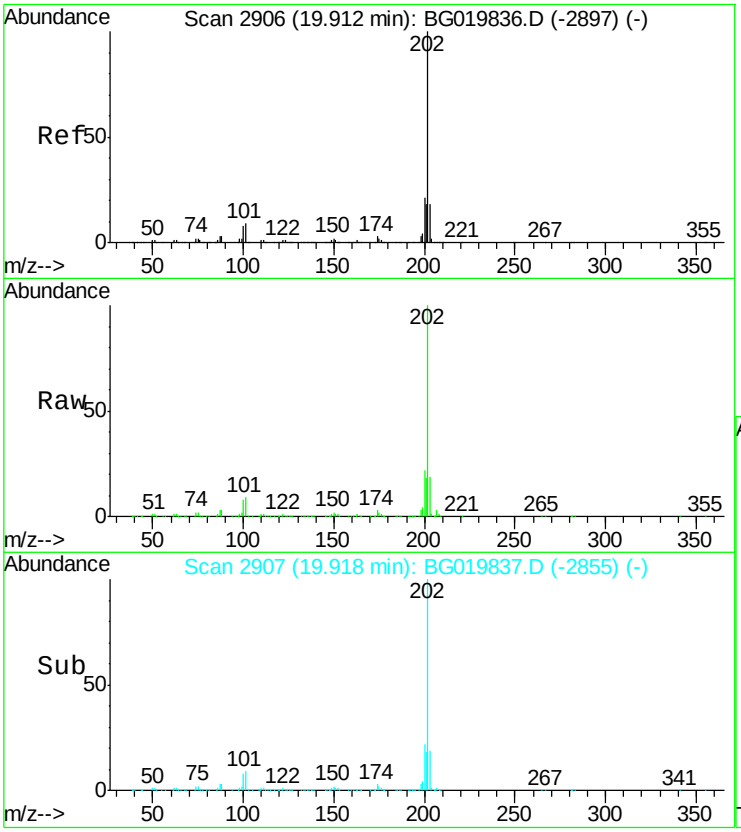


#76
Benzidine
Concen: 55.72 ng
RT: 19.73 min Scan# 2875
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:184 Resp: 340288

Ion	Ratio	Lower	Upper
184	100		
185	14.7	13.4	20.2
183	12.3	10.1	15.1



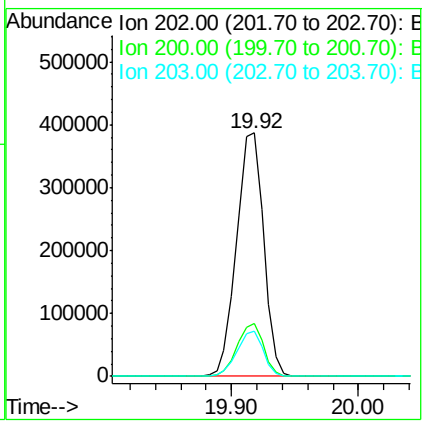


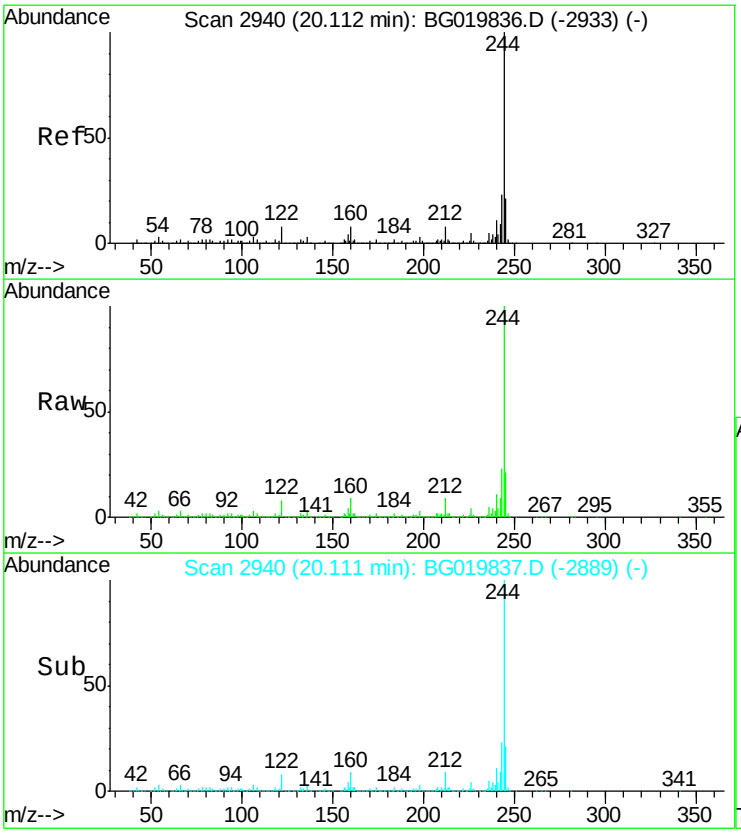
#77
Pyrene
Concen: 49.61 ng
RT: 19.92 min Scan# 2907
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:202 Resp: 571701

Ion	Ratio	Lower	Upper
202	100		
200	21.5	19.4	29.0
203	18.5	15.5	23.3

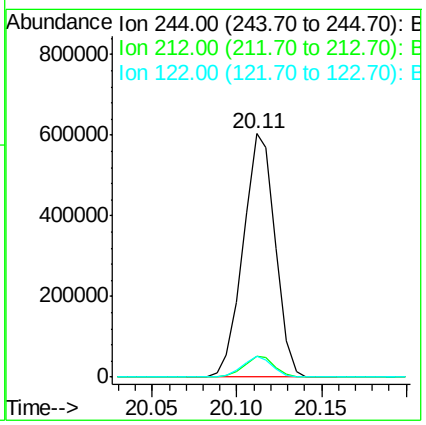


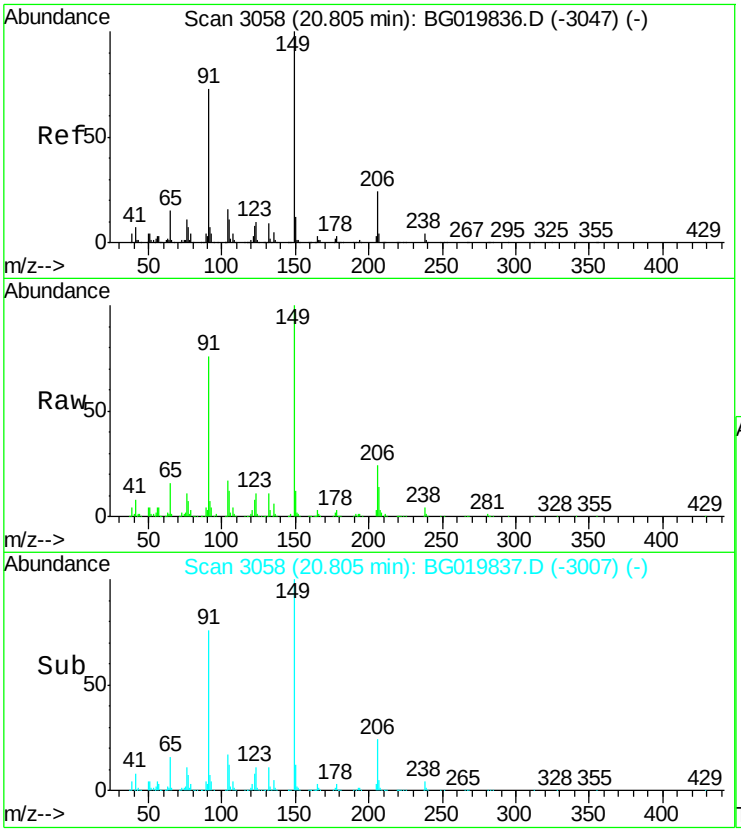


#78
Terphenyl-d14
Concen: 49.03 ng
RT: 20.11 min Scan# 2940
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:244 Resp: 795905

Ion	Ratio	Lower	Upper
244	100		
212	8.5	6.9	10.3
122	8.5	10.2	15.2#



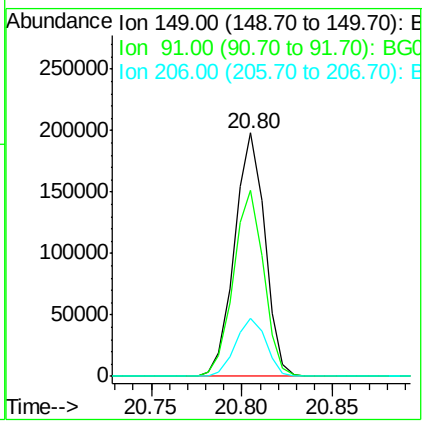


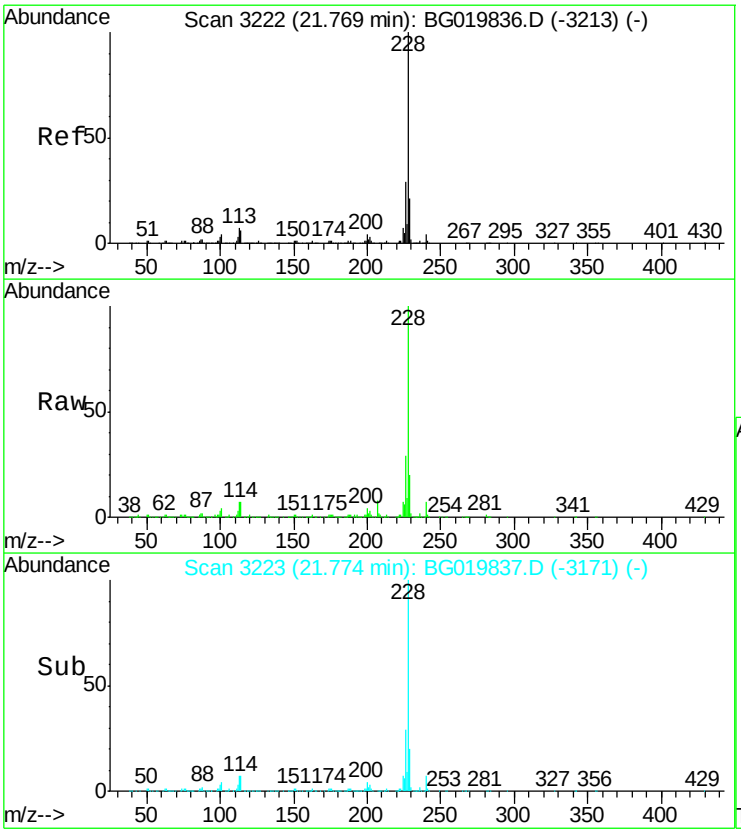
#79
Butylbenzylphthalate
Concen: 53.03 ng
RT: 20.80 min Scan# 3058
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 230470

Ion	Ratio	Lower	Upper
149	100		
91	76.3	58.1	87.1
206	23.9	17.8	26.8

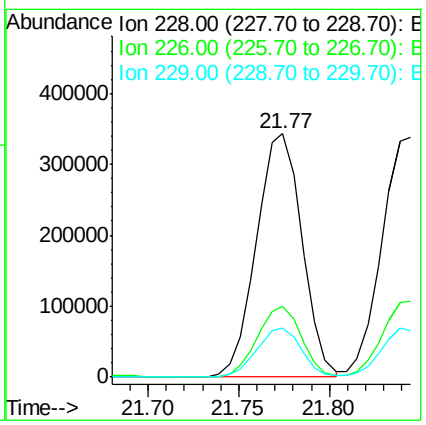


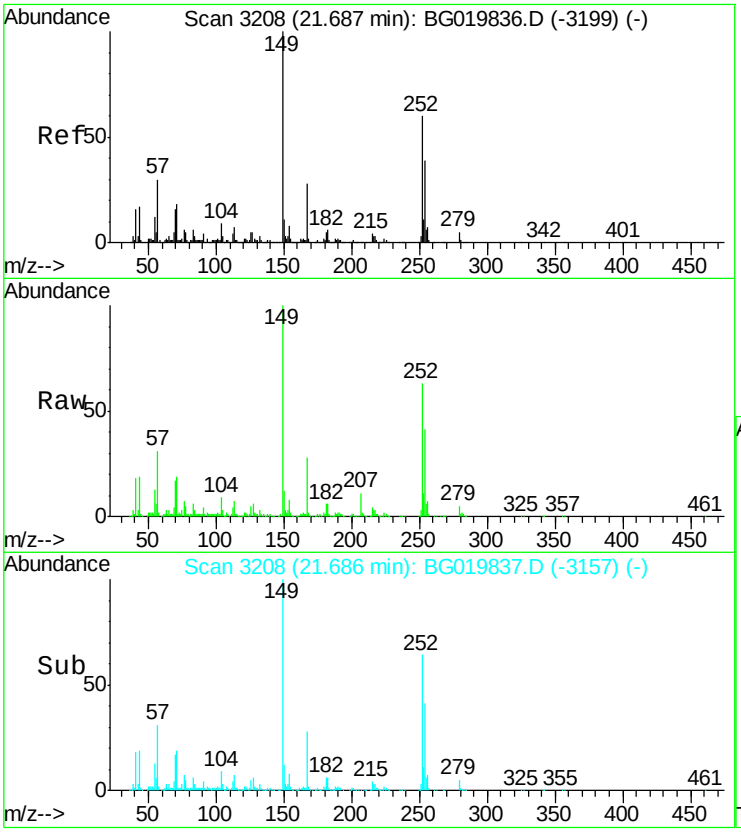


#80
Benzo(a)anthracene
Concen: 49.95 ng
RT: 21.77 min Scan# 3223
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:228 Resp: 599098

Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.4	35.0
229	20.1	16.6	25.0



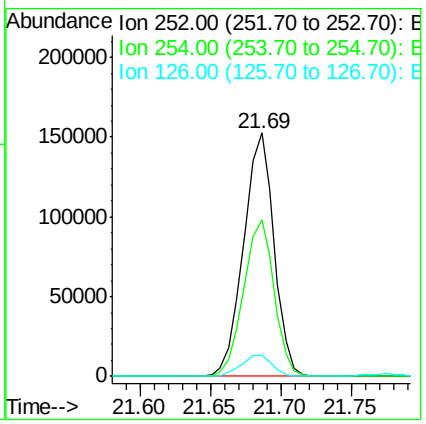


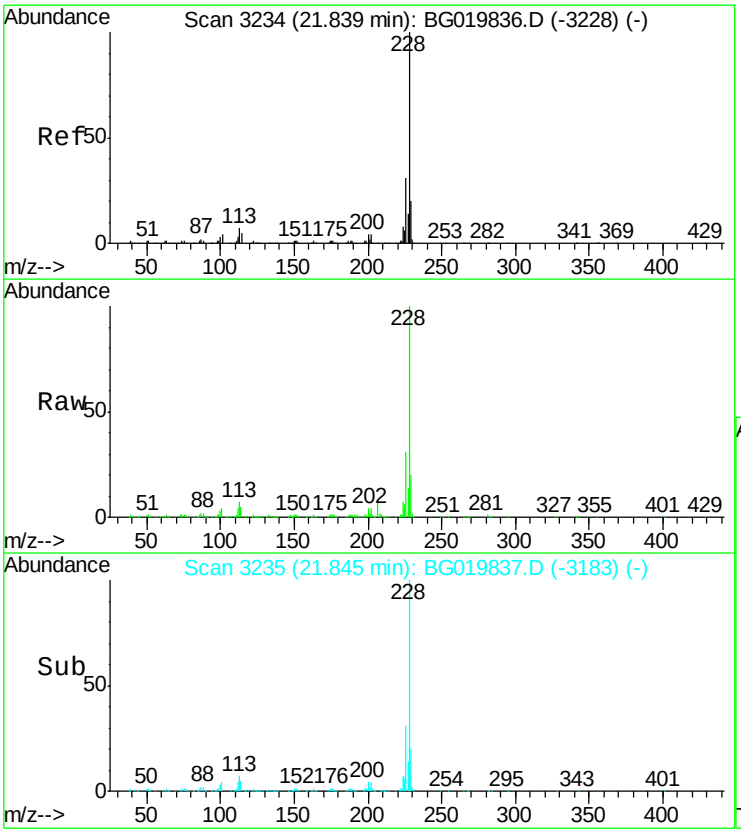
#81
3,3'-Dichlorobenzidine
Concen: 51.27 ng
RT: 21.69 min Scan# 3208
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 231339

Ion	Ratio	Lower	Upper
252	100		
254	64.4	52.5	78.7
126	8.6	8.5	12.7

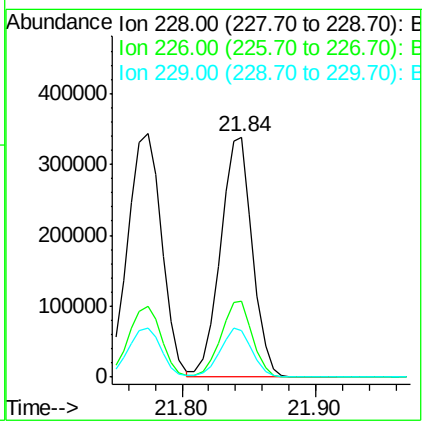


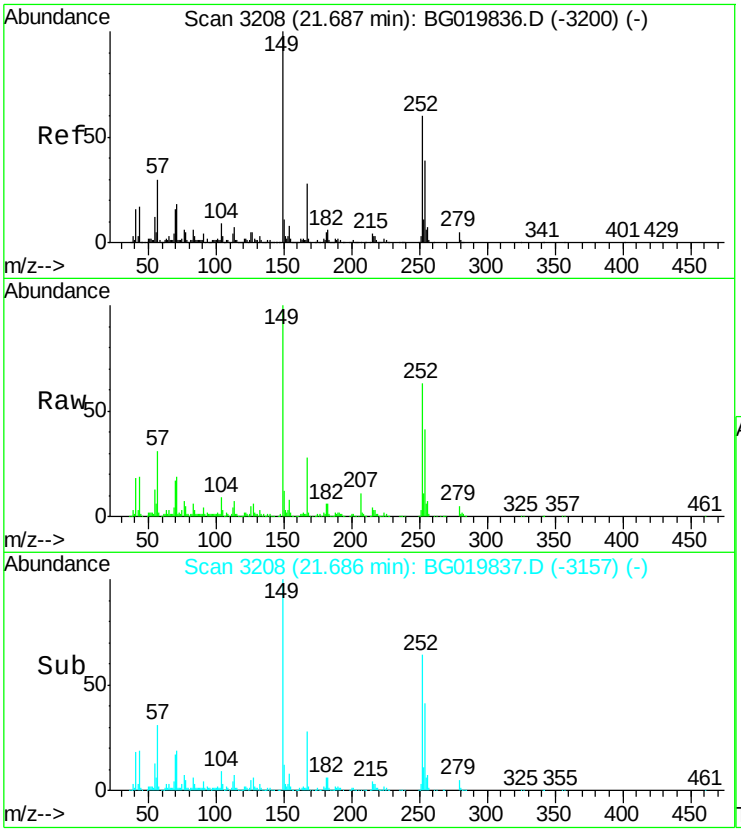


#82
Chrysene
Concen: 49.57 ng
RT: 21.84 min Scan# 3235
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:228 Resp: 564049

Ion	Ratio	Lower	Upper
228	100		
226	31.4	26.7	40.1
229	19.6	17.0	25.6



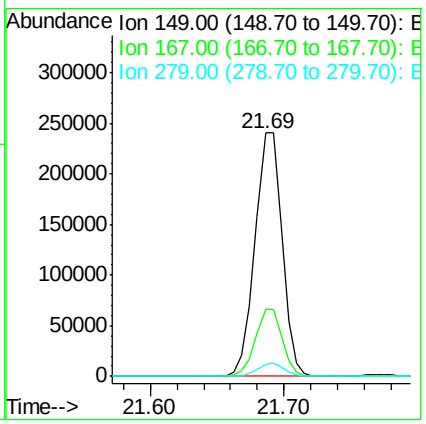


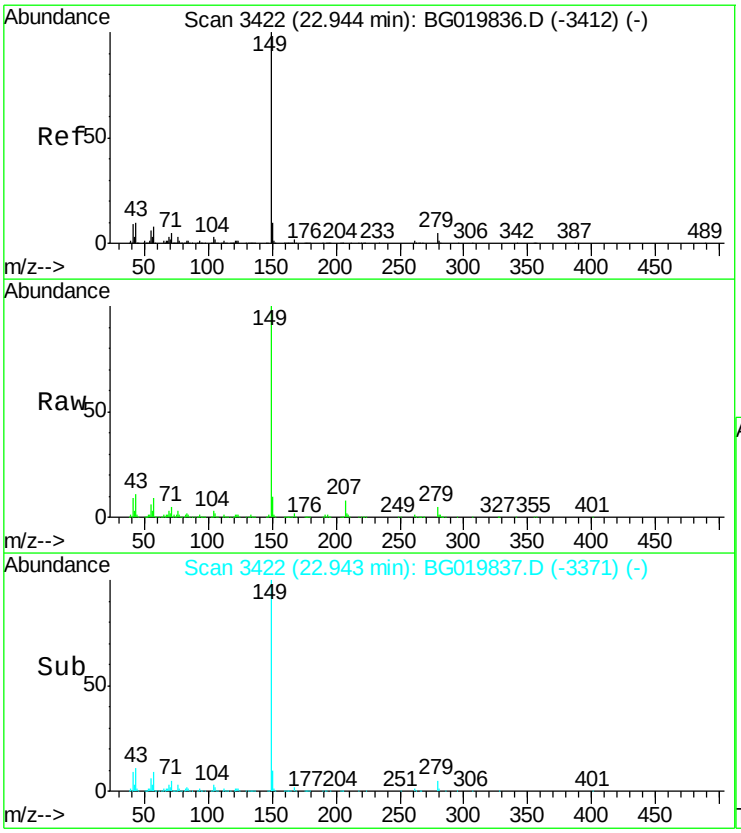
#83
Bis(2-ethylhexyl)phthalate
Concen: 52.16 ng
RT: 21.69 min Scan# 3208
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 336074

Ion	Ratio	Lower	Upper
149	100		
167	27.6	23.8	35.8
279	4.8	3.4	5.2

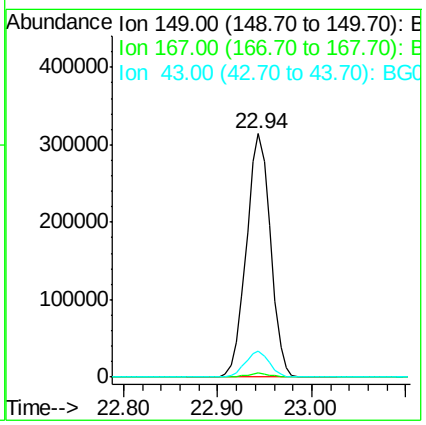


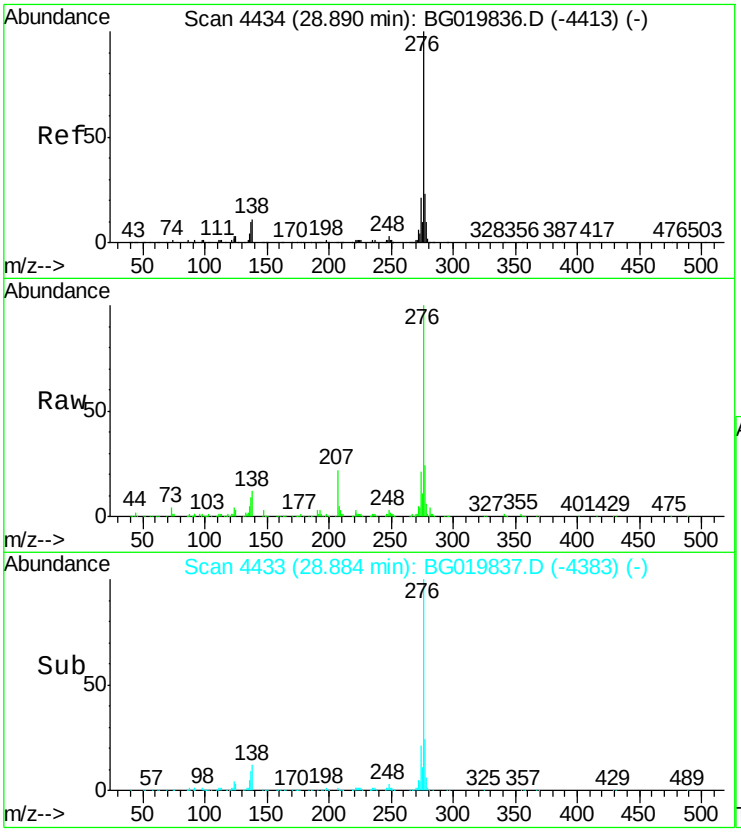


#84
Di-n-octyl phthalate
Concen: 53.39 ng
RT: 22.94 min Scan# 3422
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:149 Resp: 554815

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	10.6	5.9	8.9#



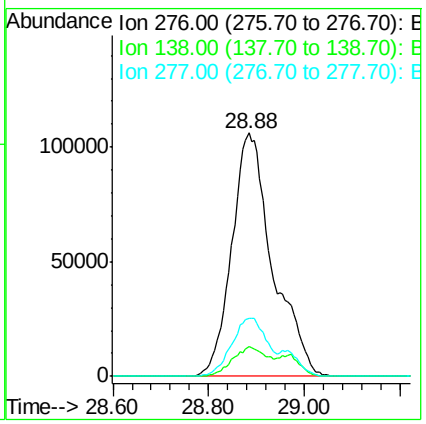


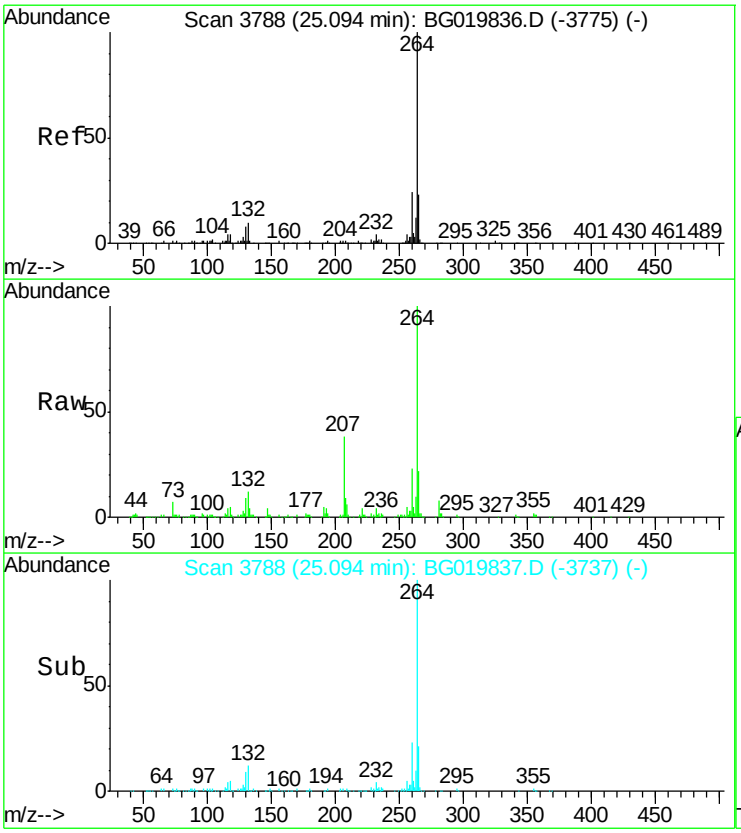
#85
Indeno(1,2,3-cd)pyrene
Concen: 51.13 ng
RT: 28.88 min Scan# 4433
Delta R.T. -0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 628535

Ion	Ratio	Lower	Upper
276	100		
138	10.3	0.0	0.0#
277	20.7	0.0	0.0#

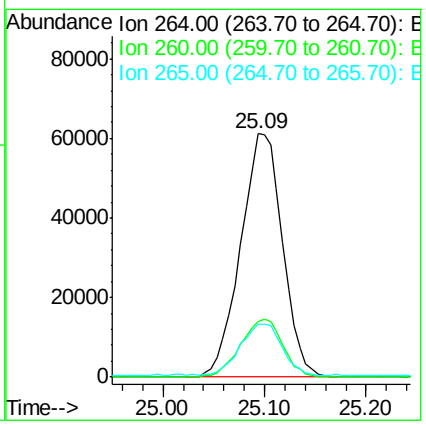


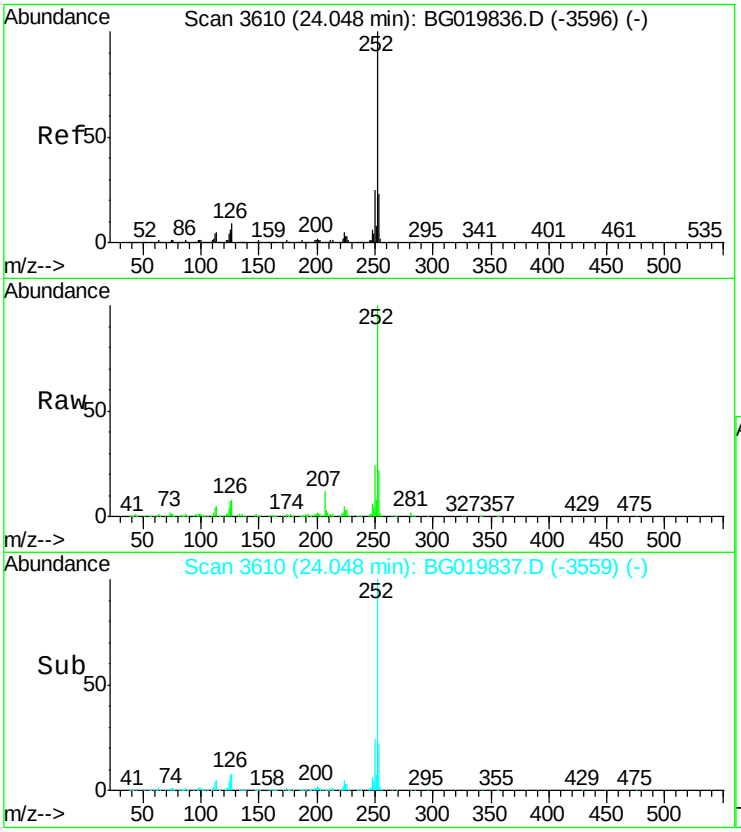


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.09 min Scan# 3788
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:264 Resp: 174664

Ion	Ratio	Lower	Upper
264	100		
260	22.9	18.5	27.7
265	21.7	17.2	25.8



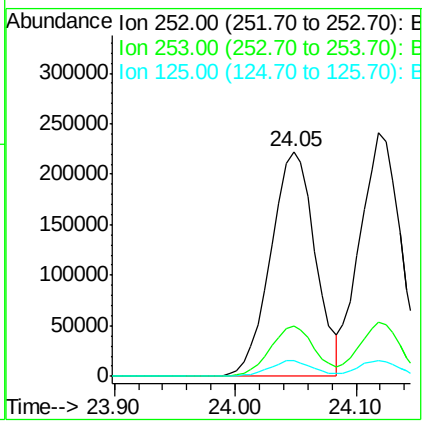


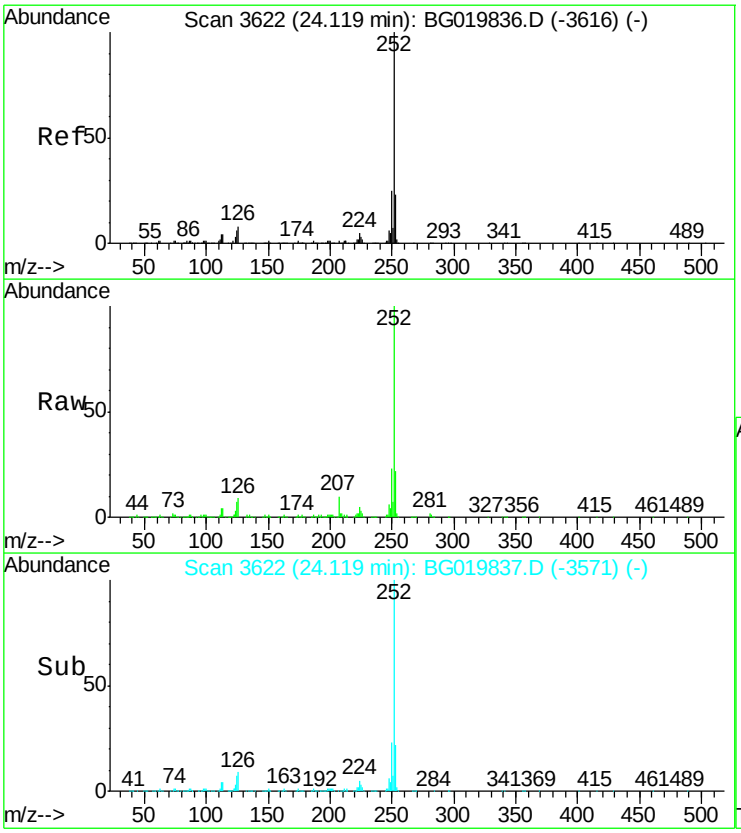
#87
Benzo(b)fluoranthene
Concen: 50.95 ng
RT: 24.05 min Scan# 3610
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 567717

Ion	Ratio	Lower	Upper
252	100		
253	22.4	19.1	28.7
125	6.9	8.9	13.3#

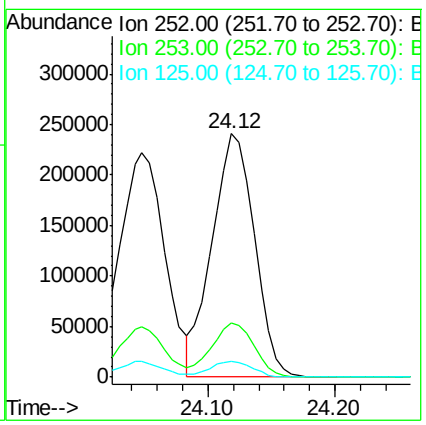


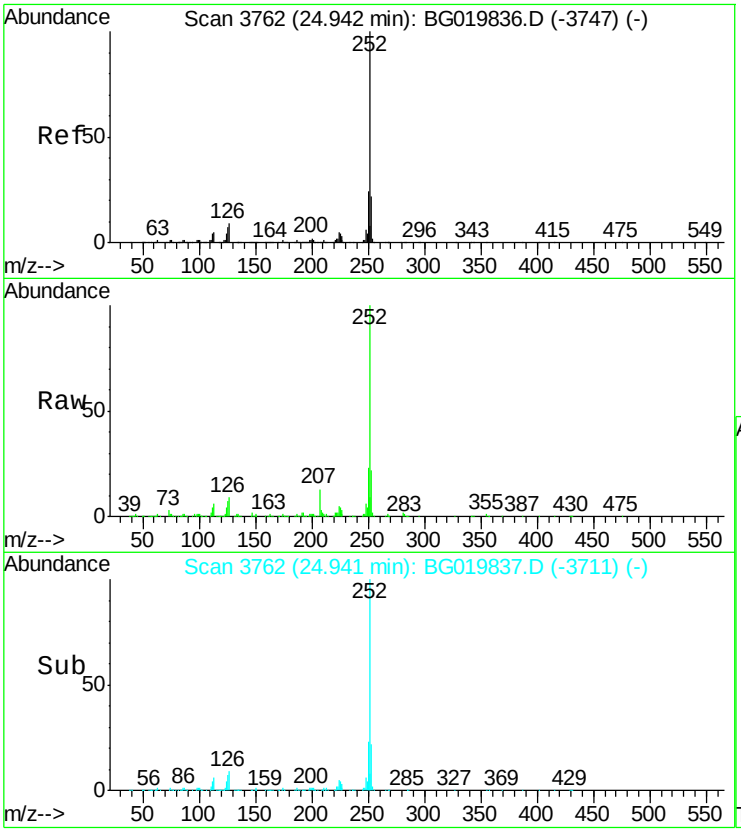


#88
Benzo(k)fluoranthene
Concen: 50.47 ng
RT: 24.12 min Scan# 3622
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:252 Resp: 558137

Ion	Ratio	Lower	Upper
252	100		
253	22.1	19.0	28.4
125	6.5	8.9	13.3#



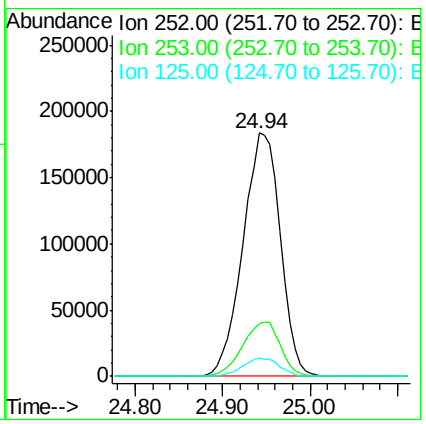


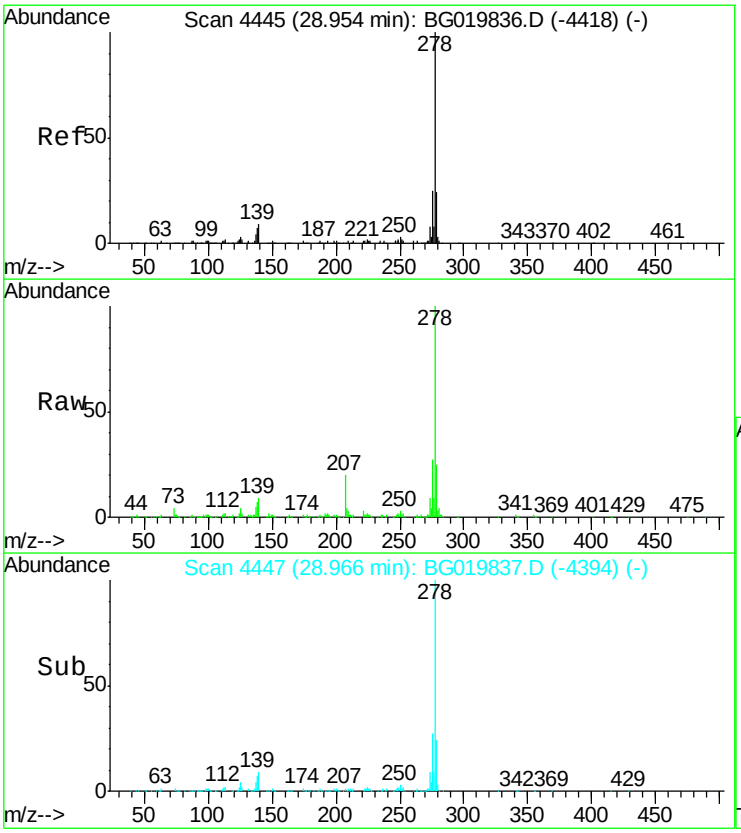
#89
Benzo(a)pyrene
Concen: 50.69 ng
RT: 24.94 min Scan# 3762
Delta R.T. -0.00 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 535007

Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.7	28.1
125	7.3	9.1	13.7#

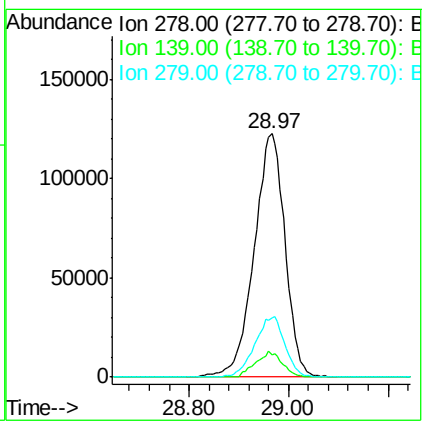


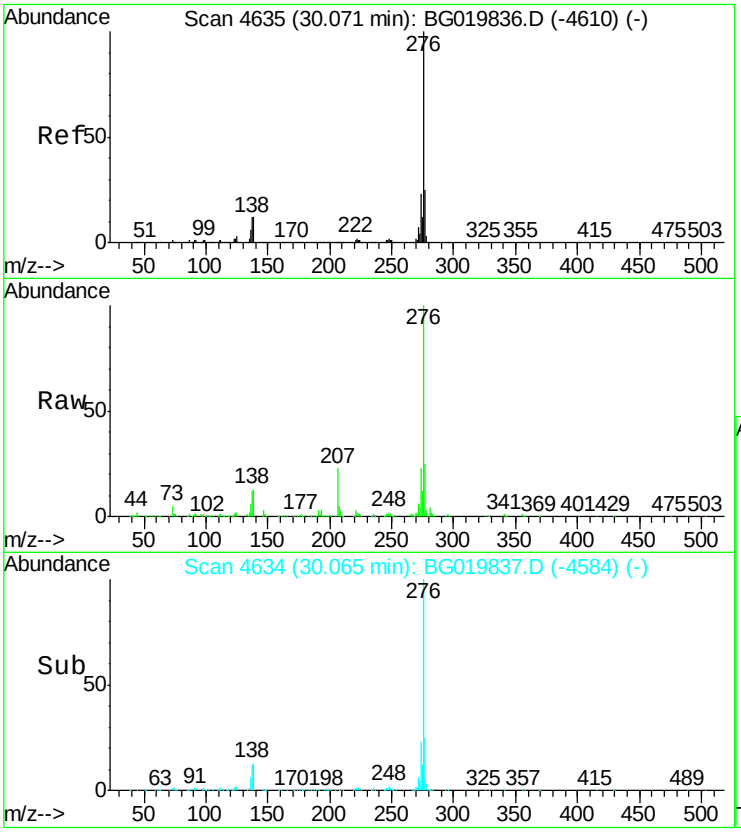


#90
Dibenzo(a,h)anthracene
Concen: 50.39 ng
RT: 28.97 min Scan# 4447
Delta R.T. 0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Tgt Ion:278 Resp: 527624

Ion	Ratio	Lower	Upper
278	100		
139	9.1	13.8	20.6#
279	24.6	19.4	29.0





#91
Benzo(g,h,i)perylene
Concen: 51.17 ng
RT: 30.06 min Scan# 4634
Delta R.T. -0.01 min
Lab File: BG019837.D
Acq: 2 Dec 2015 16:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 522624

Ion	Ratio	Lower	Upper
276	100		
277	24.7	18.4	27.6
138	13.3	17.4	26.0#