Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060616\
Data File : BG022189.D
Acq On : 7 Jun 2016 4:34
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Jun 07 05:58:32 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 06 16:12:45 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	32718	20.00	ng		0.00
21) Naphthalene-d8	10.94	136	160710	20.00	ng		0.00
38) Acenaphthene-d10	14.75	164	94108	20.00	ng		0.00
63) Phenanthrene-d10	17.49	188	220035	20.00	ng		0.00
75) Chrysene-d12	21.77	240	216106	20.00	ng		0.00
86) Perylene-d12	25.06	264	208084	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.66	112	148569	87.80	ng		0.00
7) Phenol-d6	7.28	99	217800	81.86	ng		0.00
23) Nitrobenzene-d5	9.29	82	192468	83.49	ng		0.00
41) 2,4,6-Tribromophenol	16.23	330	84742	79.69	ng		0.00
44) 2-Fluorobiphenyl	13.37	172	518059	83.89	ng		0.00
78) Terphenyl-d14	20.08	244	735726	80.83	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.52	88	36436	44.91	ng		96
3) Pyridine	3.93	79	89966	41.03	ng		99
4) n-Nitrosodimethylamine	3.84	42	21911	44.69	ng		99
6) Aniline	7.44	93	136175	40.29	ng	#	82
8) 2-Chlorophenol	7.68	128	95856	40.98	ng	#	78
9) Benzaldehyde	7.26	77	59909	40.91	ng	#	69
10) Phenol	7.30	94	111702	40.72	ng		84
11) bis(2-Chloroethyl)ether	7.53	93	88174	40.32	ng	#	73
12) 1,3-Dichlorobenzene	8.01	146	100796	40.20	ng	#	89
13) 1,4-Dichlorobenzene	8.16	146	103419	41.40	ng		93
14) 1,2-Dichlorobenzene	8.48	146	101029	40.12	ng		94
15) Benzyl Alcohol	8.36	79	64799	37.70	ng	#	89
16) 2,2'-oxybis(1-Chloropropan	8.65	45	87019	38.35	ng		81
17) 2-Methylphenol	8.57	107	78295	38.25	ng	#	81
18) Hexachloroethane	9.21	117	36287	39.78	ng	#	73
19) n-Nitroso-di-n-propylamine	8.92	70	67378	37.41	ng	#	68
20) 3+4-Methylphenols	8.90	107	109002	37.12	ng		95
22) Acetophenone	8.95	105	142445	41.13	ng	#	80
24) Nitrobenzene	9.33	77	95076	41.02	ng	#	84
25) Isophorone	9.85	82	202125	37.48	ng	#	93
26) 2-Nitrophenol	10.05	139	51534	41.00	ng	#	73
27) 2,4-Dimethylphenol	10.10	122	91629	40.27	ng		88
28) bis(2-Chloroethoxy)methane	10.33	93	120740	39.08	ng		95
29) 2,4-Dichlorophenol	10.59	162	90480	42.93	ng		91
30) 1,2,4-Trichlorobenzene	10.80	180	95467	40.54	ng		96
31) Naphthalene	10.99	128	315618	39.34	ng	#	95
32) Benzoic acid	10.24	122	23732	35.44	ng	#	86
33) 4-Chloroaniline	11.10	127	132094	39.60	ng	#	89
34) Hexachlorobutadiene	11.26	225	50922	40.28	ng		99
35) Caprolactam	11.87	113	41060	35.51	ng	#	47
36) 4-Chloro-3-methylphenol	12.22	107	98752	39.53	ng		87
37) 2-Methylnaphthalene	12.59	142	229170	38.70	ng		95
39) 1,2,4,5-Tetrachlorobenzene	12.95	216	103415	42.69	ng		99
40) Hexachlorocyclopentadiene	12.92	237	47406	41.06	ng		100

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060616\
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Acq On : 7 Jun 2016 4:34
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Jun 07 05:58:32 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 06 16:12:45 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.19	196	69105	42.52	ng		91
43) 2,4,5-Trichlorophenol	13.27	196	73596	40.99	ng		95
45) 1,1'-Biphenyl	13.58	154	297468	42.00	ng		96
46) 2-Chloronaphthalene	13.63	162	228824	42.15	ng		97
47) 2-Nitroaniline	13.84	65	51181	39.54	ng	#	50
48) Acenaphthylene	14.47	152	384523	40.37	ng		97
49) Dimethylphthalate	14.20	163	302186	38.73	ng		99
50) 2,6-Dinitrotoluene	14.32	165	68864	40.60	ng	#	75
51) Acenaphthene	14.81	154	229886	40.28	ng		97
52) 3-Nitroaniline	14.66	138	73301	38.96	ng	#	78
53) 2,4-Dinitrophenol	14.87	184	22865	39.43	ng	#	69
54) Dibenzofuran	15.15	168	359927	40.41	ng		98
55) 4-Nitrophenol	14.98	139	52257	40.25	ng	#	66
56) 2,4-Dinitrotoluene	15.11	165	95677	42.05	ng	#	80
57) Fluorene	15.79	166	305166	39.77	ng		96
58) 2,3,4,6-Tetrachlorophenol	15.37	232	61891	38.43	ng		94
59) Diethylphthalate	15.55	149	323697	38.84	ng		99
60) 4-Chlorophenyl-phenylether	15.78	204	138587	39.89	ng		93
61) 4-Nitroaniline	15.82	138	79527	39.86	ng	#	76
62) Azobenzene	16.07	77	253795	40.21	ng		86
64) 4,6-Dinitro-2-methylphenol	15.88	198	42768	39.44	ng	#	81
65) n-Nitrosodiphenylamine	15.99	169	261917	41.32	ng		99
66) 4-Bromophenyl-phenylether	16.67	248	84700	41.08	ng		94
67) Hexachlorobenzene	16.80	284	94217	39.21	ng		97
68) Atrazine	16.93	200	95130	40.54	ng		97
69) Pentachlorophenol	17.15	266	38235	38.90	ng		92
70) Phenanthrene	17.53	178	478021	40.00	ng		99
71) Anthracene	17.63	178	480628	40.55	ng		98
72) Carbazole	17.90	167	448861	39.99	ng		98
73) Di-n-butylphthalate	18.43	149	591487	40.30	ng		99
74) Fluoranthene	19.54	202	546954	39.81	ng		96
76) Benzidine	19.72	184	245857	43.51	ng		97
77) Pyrene	19.90	202	547126	40.72	ng		100
79) Butylbenzylphthalate	20.76	149	252719	40.56	ng		89
80) Benzo(a)anthracene	21.75	228	485759	40.09	ng		100
81) 3,3'-Dichlorobenzidine	21.66	252	135535	39.84	ng		98
82) Chrysene	21.82	228	475790	40.35	ng		99
83) Bis(2-ethylhexyl)phthalate	21.62	149	374891	40.92	ng		98
84) Di-n-octyl phthalate	22.86	149	626417	41.18	ng	#	86
85) Indeno(1,2,3-cd)pyrene	28.84	276	531594	40.18	ng	#	87
87) Benzo(b)fluoranthene	24.01	252	496613	40.92	ng	#	97
88) Benzo(k)fluoranthene	24.08	252	472515	39.55	ng	#	97
89) Benzo(a)pyrene	24.91	252	463687	39.96	ng	#	96
90) Dibenzo(a,h)anthracene	28.89	278	433973	39.71	ng	#	94
91) Benzo(g,h,i)perylene	30.02	276	448871	39.48	ng		94

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

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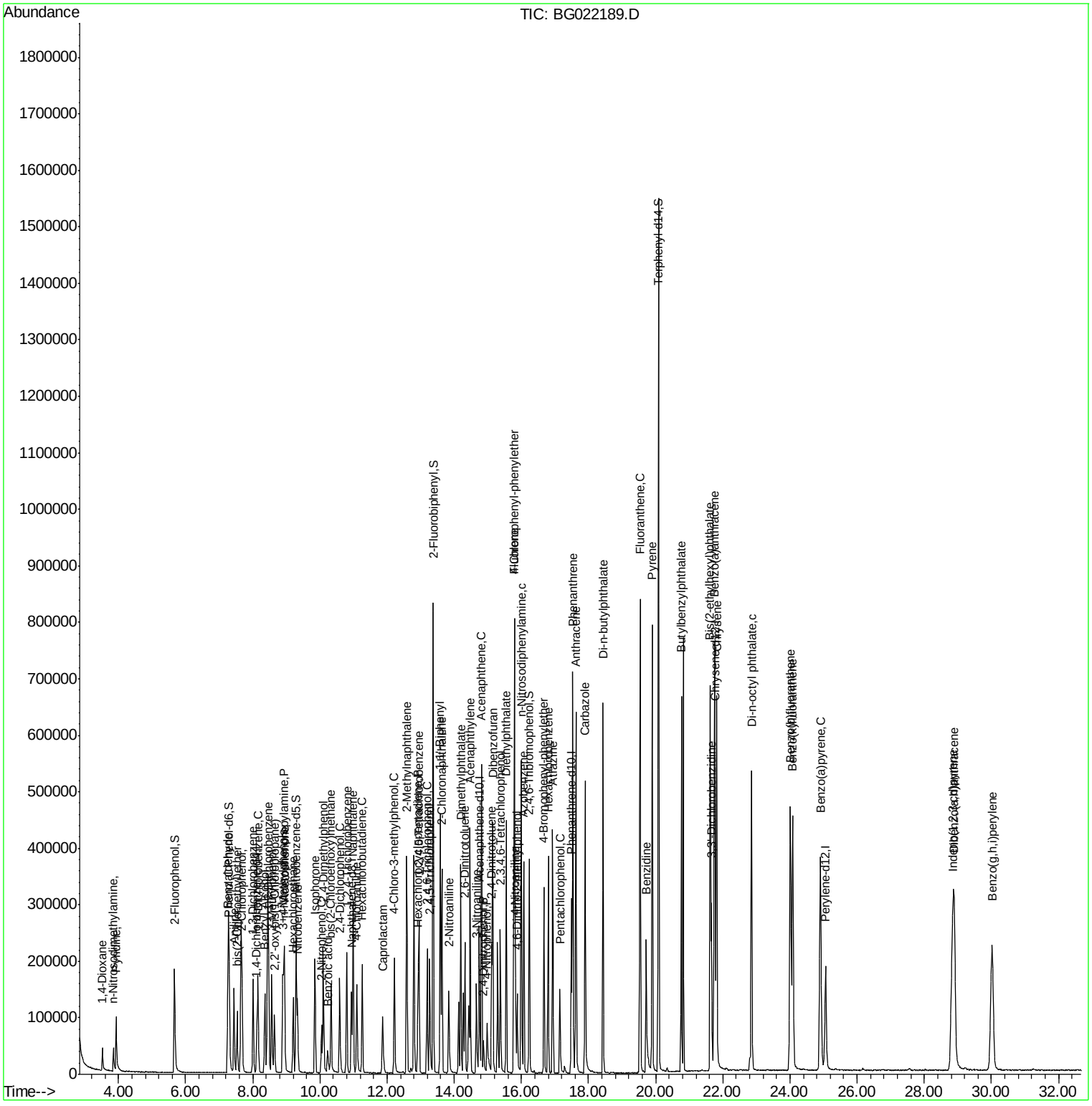
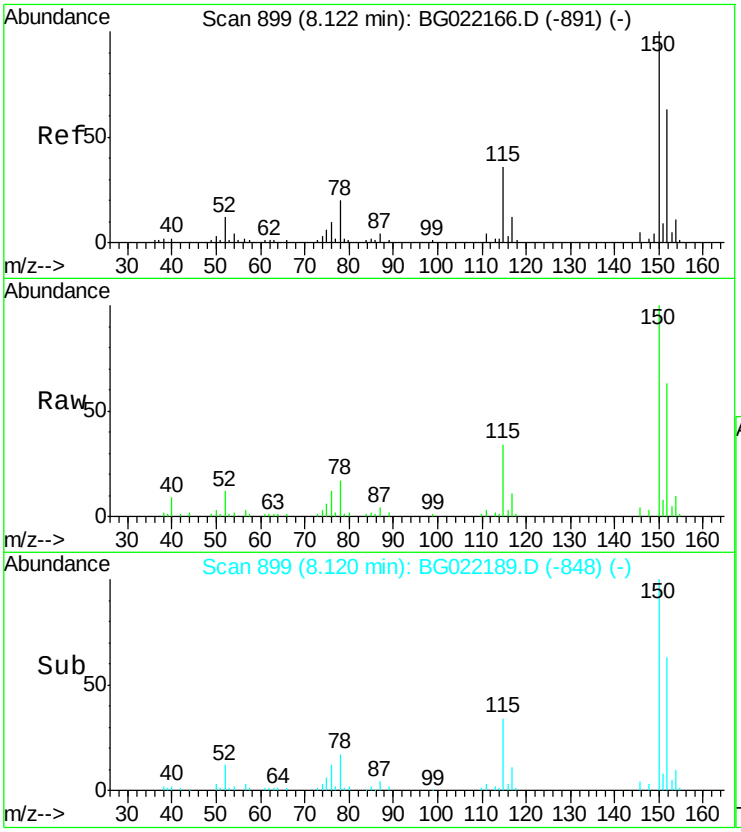
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060616\
Data File : BG022189.D
Acq On : 7 Jun 2016 4:34
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Quant Time: Jun 07 05:58:32 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 06 16:12:45 2016
Response via : Initial Calibration



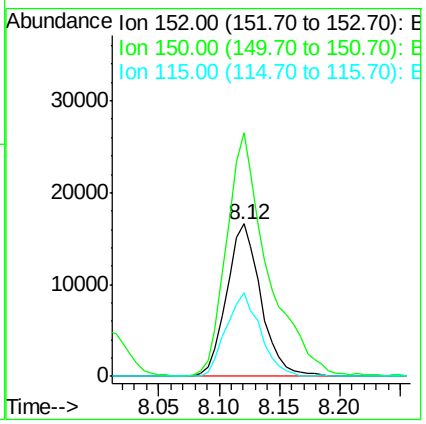


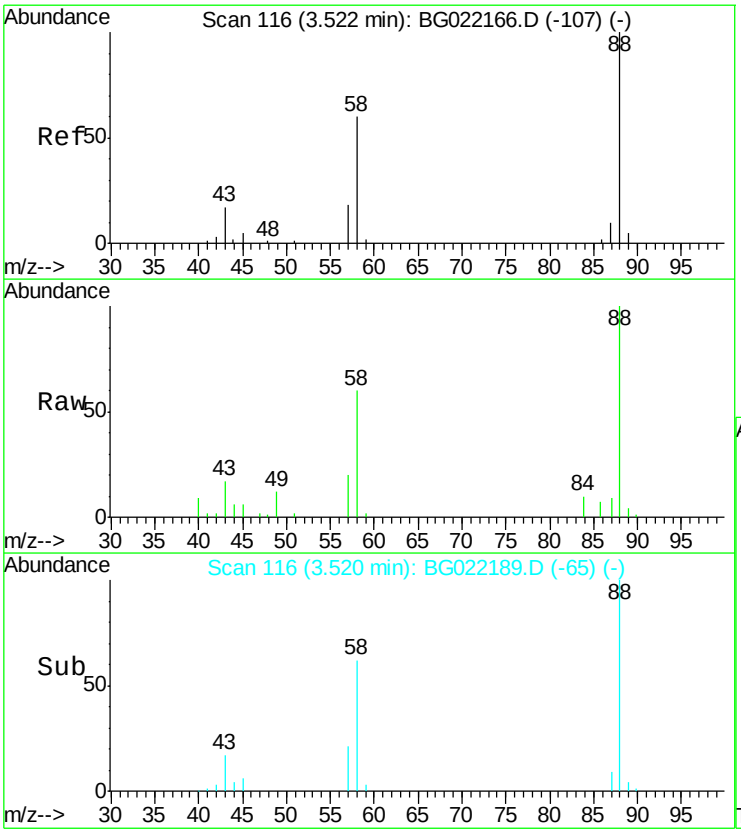
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.12 min Scan# 899
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 32718

Ion	Ratio	Lower	Upper
152	100		
150	159.5	130.1	195.1
115	54.5	62.2	93.2#

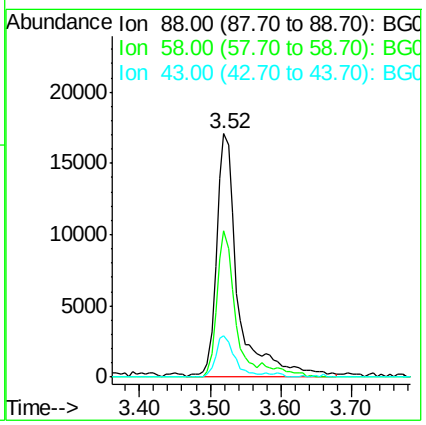


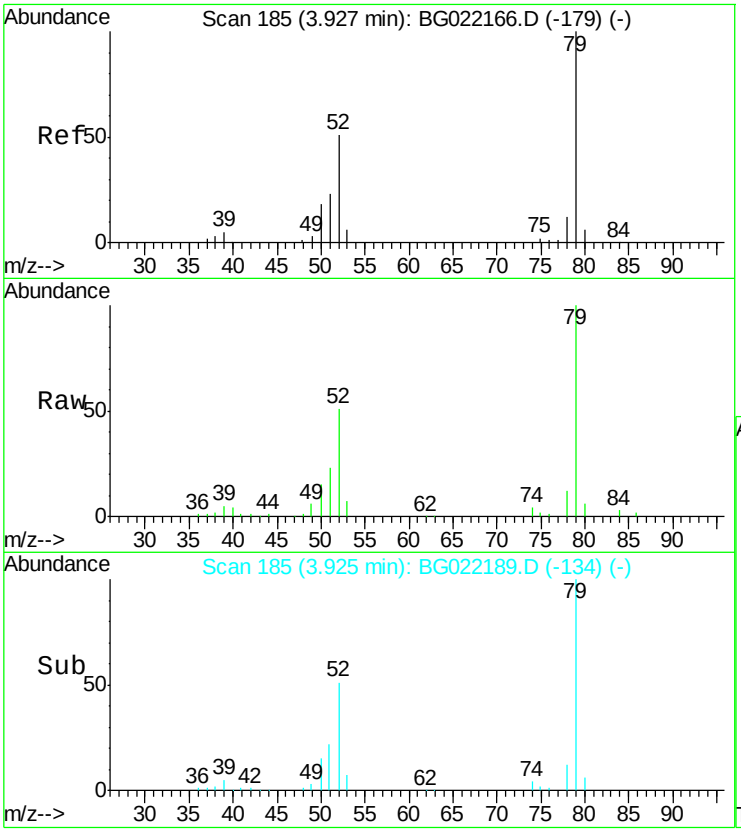


#2
1,4-Dioxane
Concen: 44.91 ng
RT: 3.52 min Scan# 116
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion: 88 Resp: 36436

Ion	Ratio	Lower	Upper
88	100		
58	48.3	36.8	55.2
43	14.8	10.4	15.6



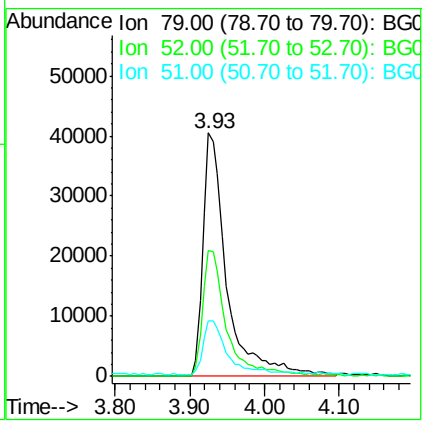


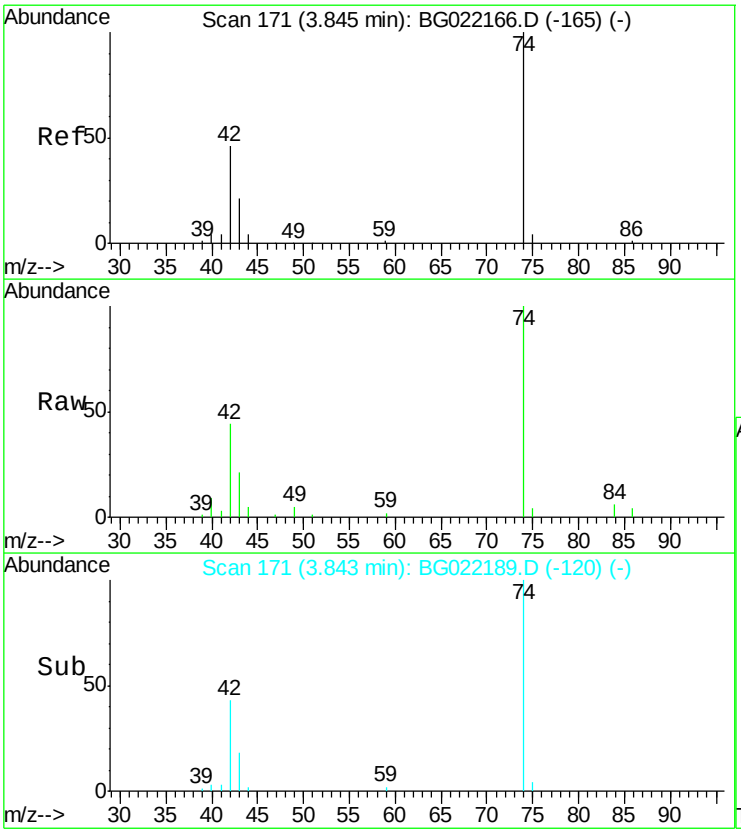
#3
Pyridine
Concen: 41.03 ng
RT: 3.93 min Scan# 185
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 89966

Ion	Ratio	Lower	Upper
79	100		
52	51.5	41.6	62.4
51	22.8	19.2	28.8

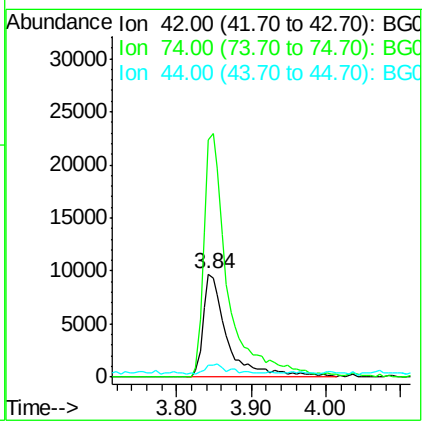


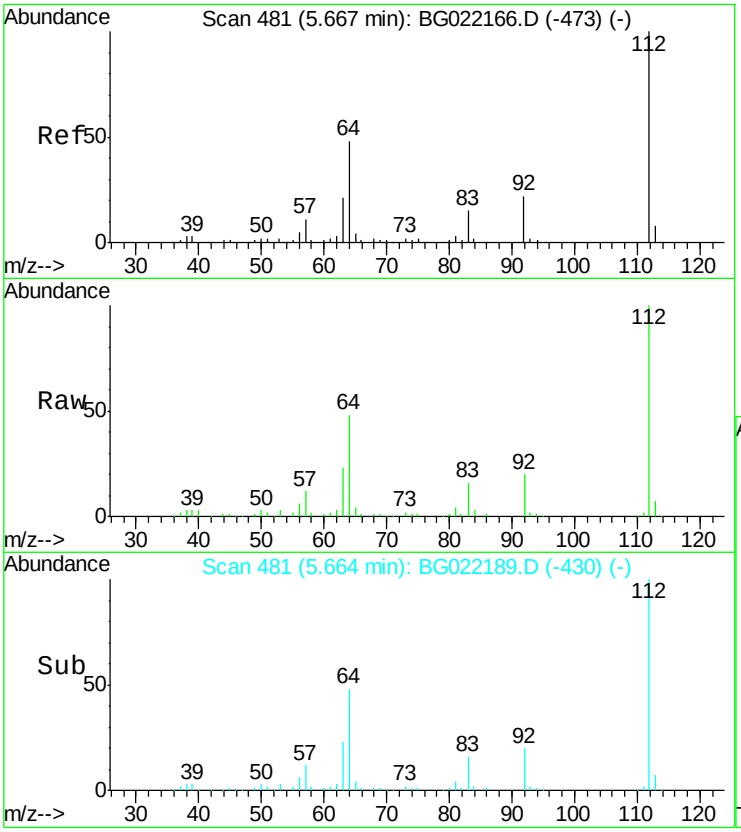


#4
n-Nitrosodimethylamine
Concen: 44.69 ng
RT: 3.84 min Scan# 171
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion: 42 Resp: 21911

Ion	Ratio	Lower	Upper
42	100		
74	229.3	184.0	276.0
44	11.4	11.0	16.6



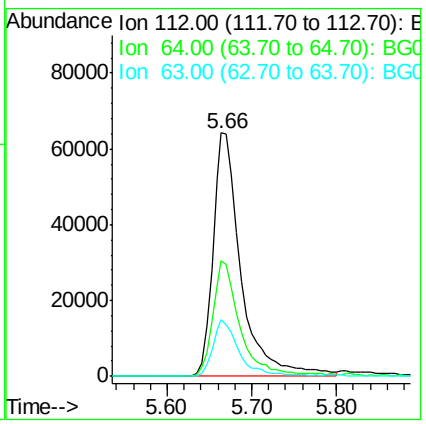


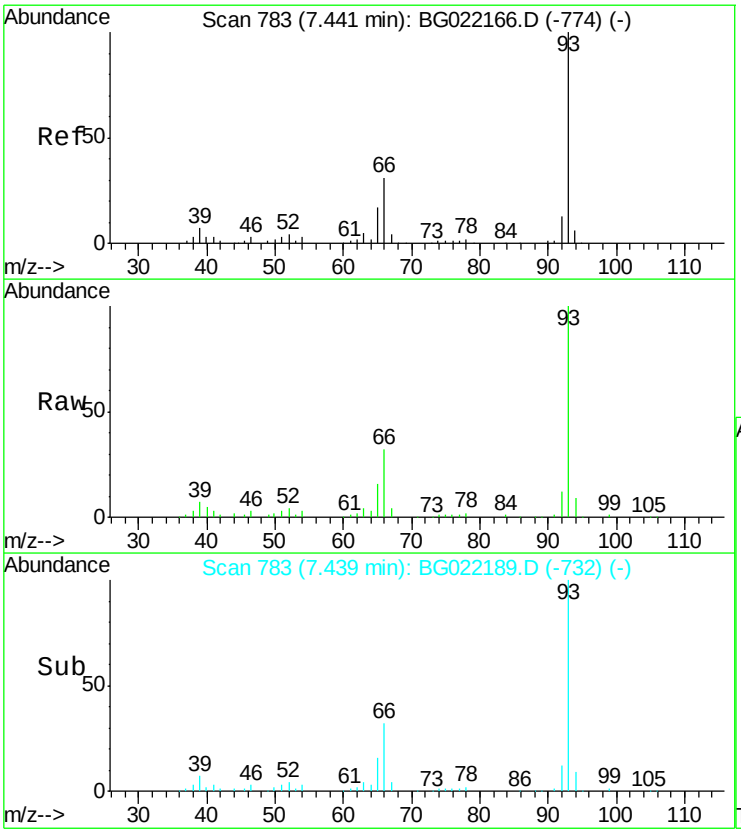
#5
2-Fluorophenol
Concen: 87.80 ng
RT: 5.66 min Scan# 481
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 148569

Ion	Ratio	Lower	Upper
112	100		
64	47.7	51.1	76.7#
63	23.4	24.6	37.0#

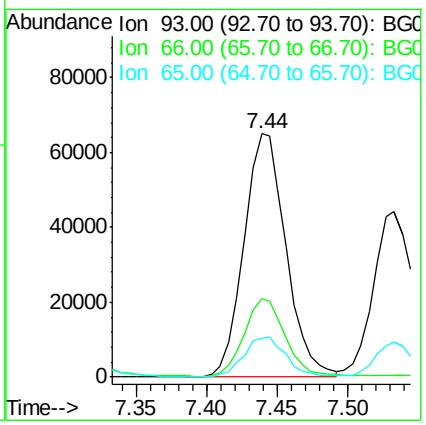


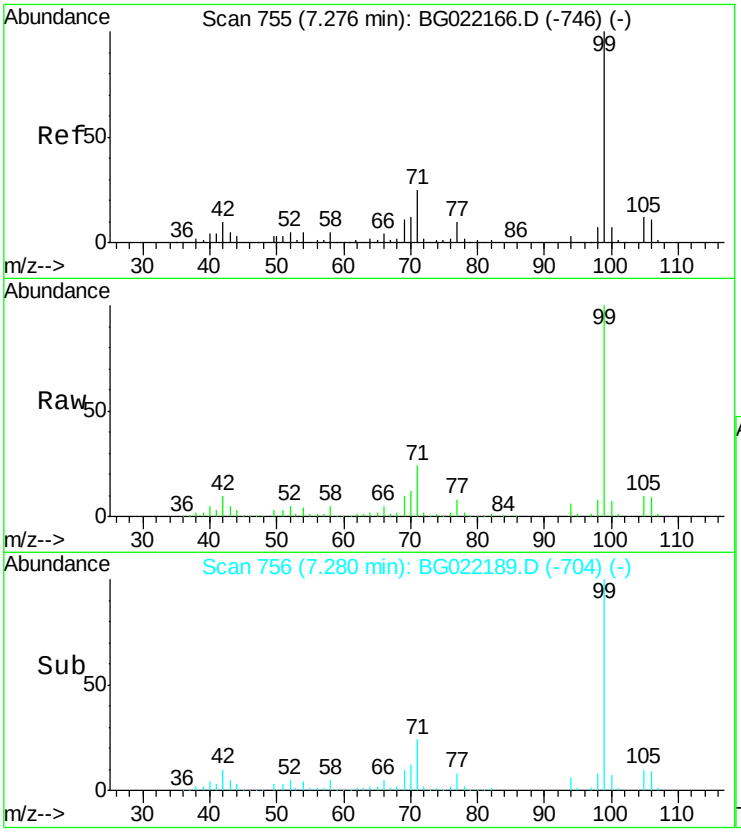


#6
Aniline
Concen: 40.29 ng
RT: 7.44 min Scan# 783
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion: 93 Resp: 136175

Ion	Ratio	Lower	Upper
93	100		
66	32.2	36.3	54.5#
65	15.8	18.4	27.6#



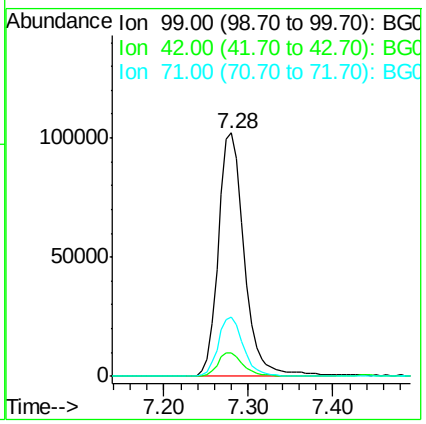


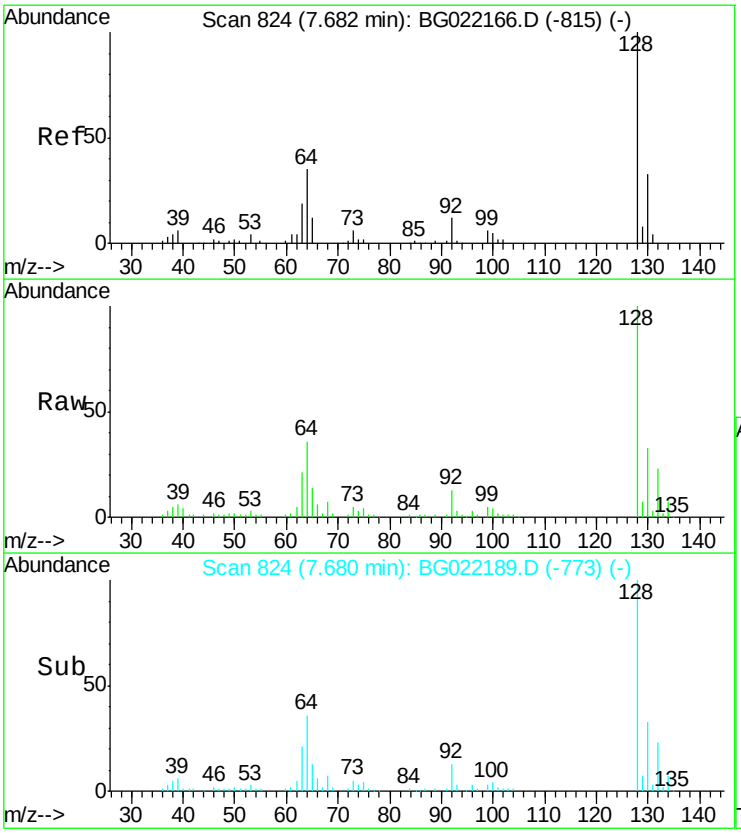
#7
Phenol-d6
Concen: 81.86 ng
RT: 7.28 min Scan# 756
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 217800

Ion	Ratio	Lower	Upper
99	100		
42	9.8	16.4	24.6#
71	24.5	25.0	37.4#

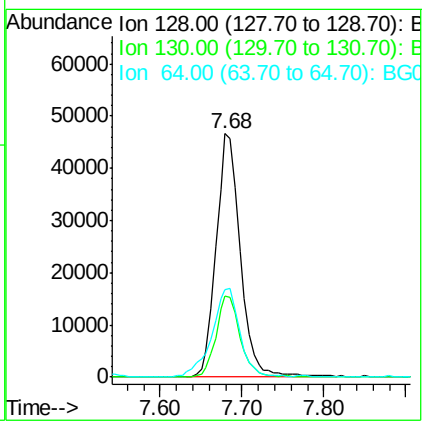


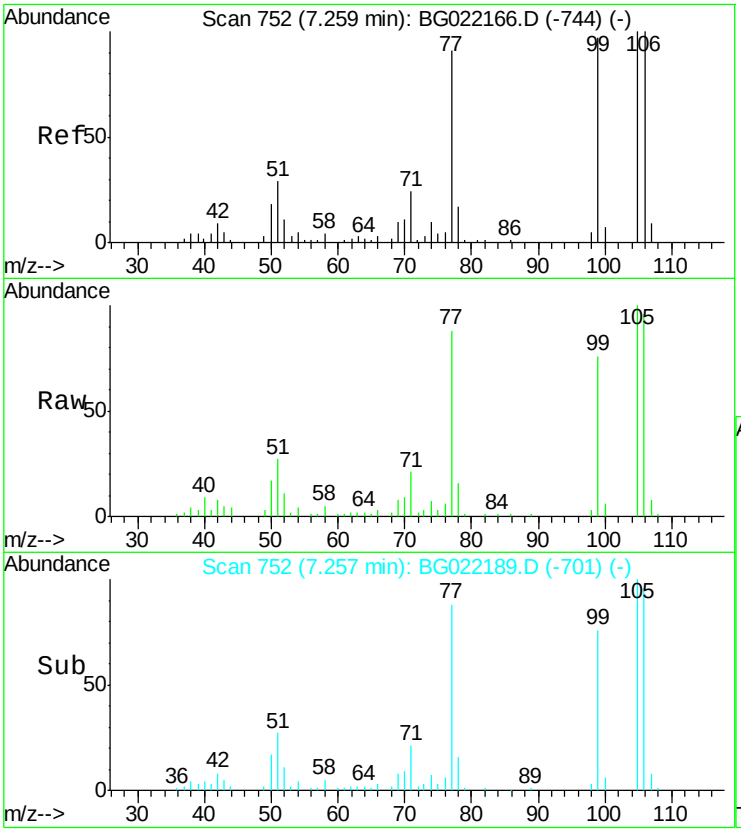


#8
2-Chlorophenol
Concen: 40.98 ng
RT: 7.68 min Scan# 824
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:128 Resp: 95856

Ion	Ratio	Lower	Upper
128	100		
130	33.2	11.2	51.2
64	36.2	39.8	79.8#



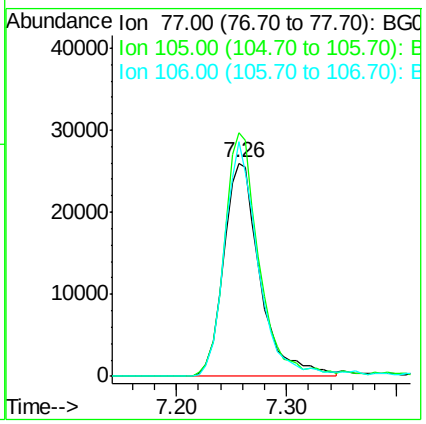


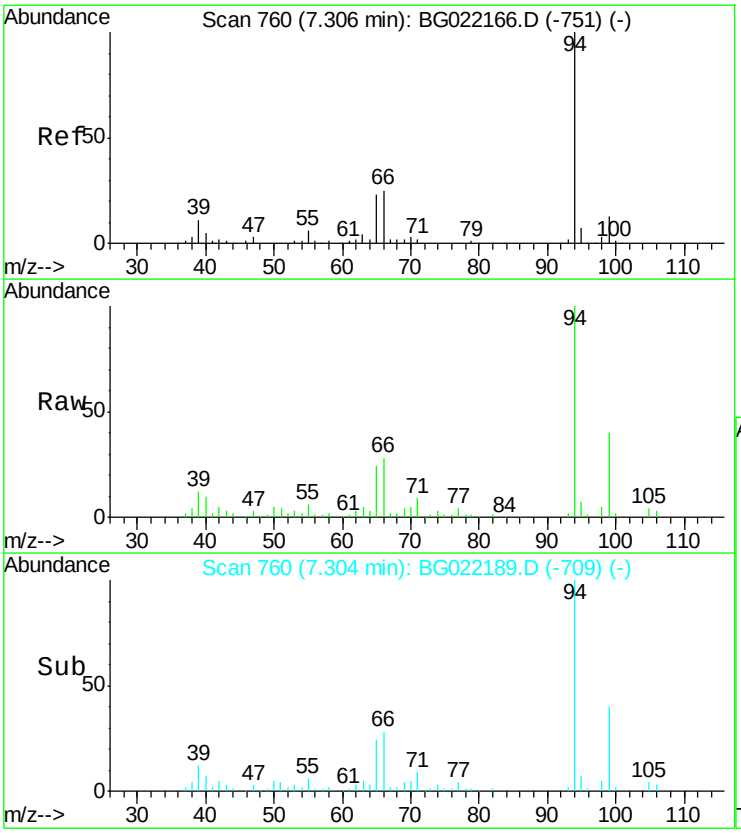
#9
Benzaldehyde
Concen: 40.91 ng
RT: 7.26 min Scan# 752
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 59909

Ion	Ratio	Lower	Upper
77	100		
105	114.2	62.1	102.1#
106	110.2	65.6	105.6#

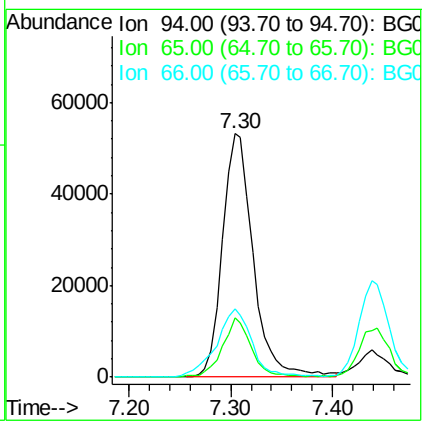


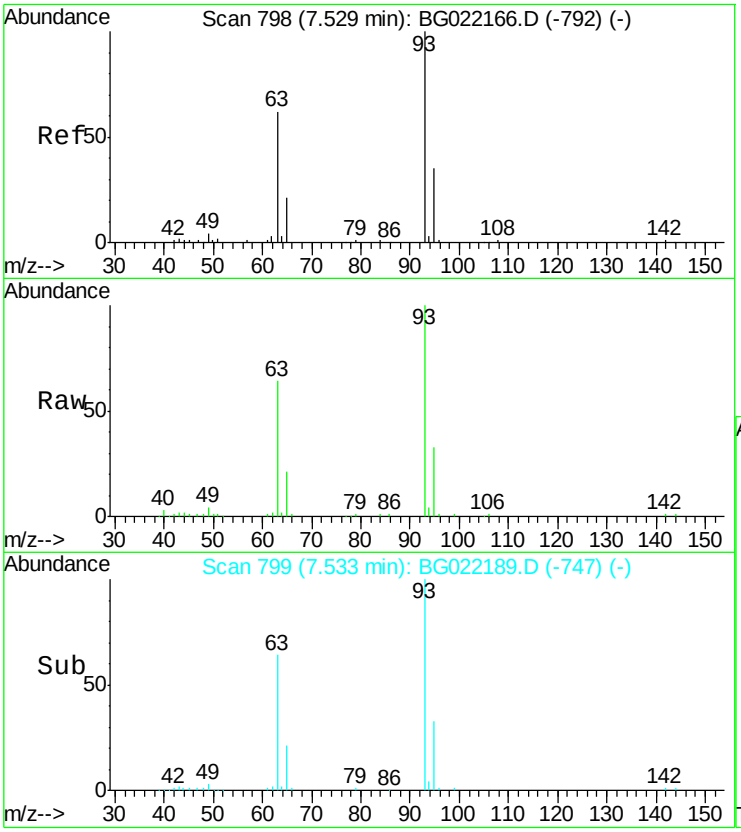


#10
Phenol
Concen: 40.72 ng
RT: 7.30 min Scan# 760
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion: 94 Resp: 111702

Ion	Ratio	Lower	Upper
94	100		
65	24.1	9.8	49.8
66	27.8	20.8	60.8



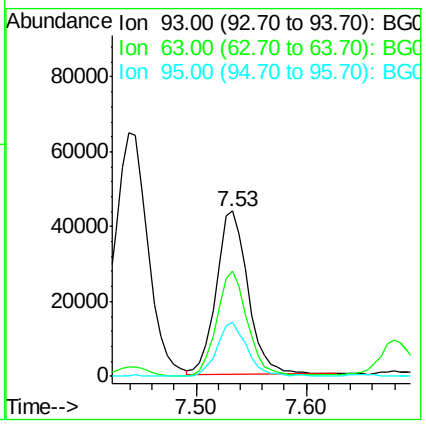


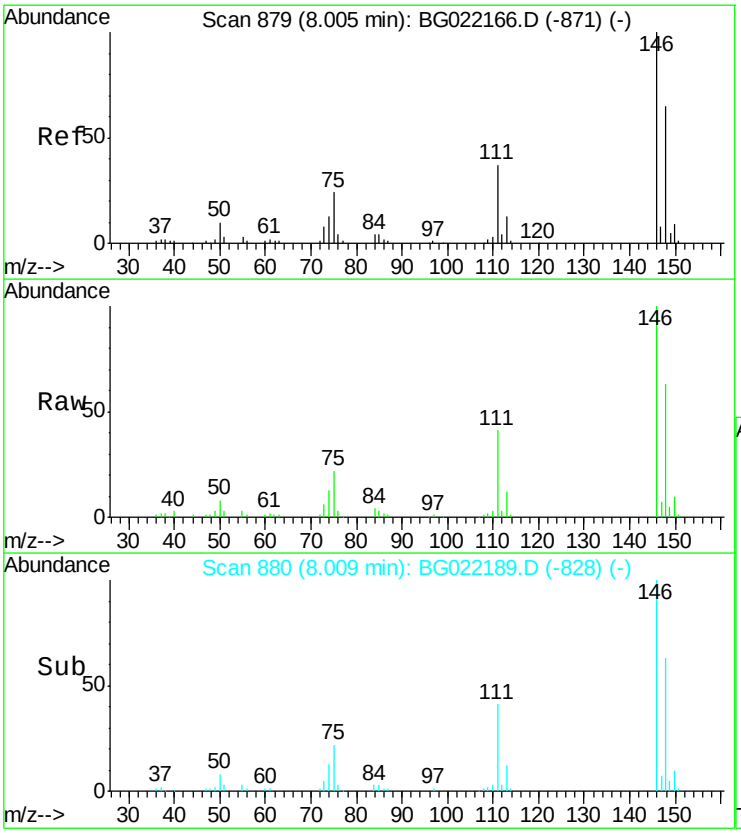
#11
bis(2-Chloroethyl)ether
Concen: 40.32 ng
RT: 7.53 min Scan# 799
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 88174

Ion	Ratio	Lower	Upper
93	100		
63	63.7	74.9	114.9#
95	32.6	8.3	48.3

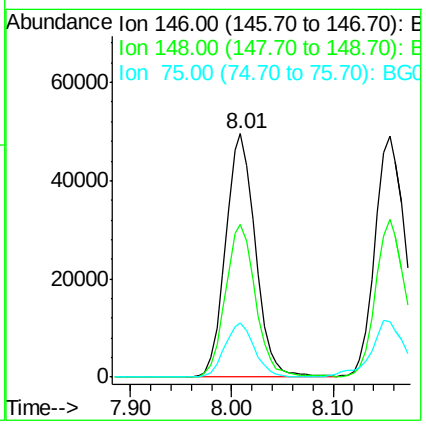


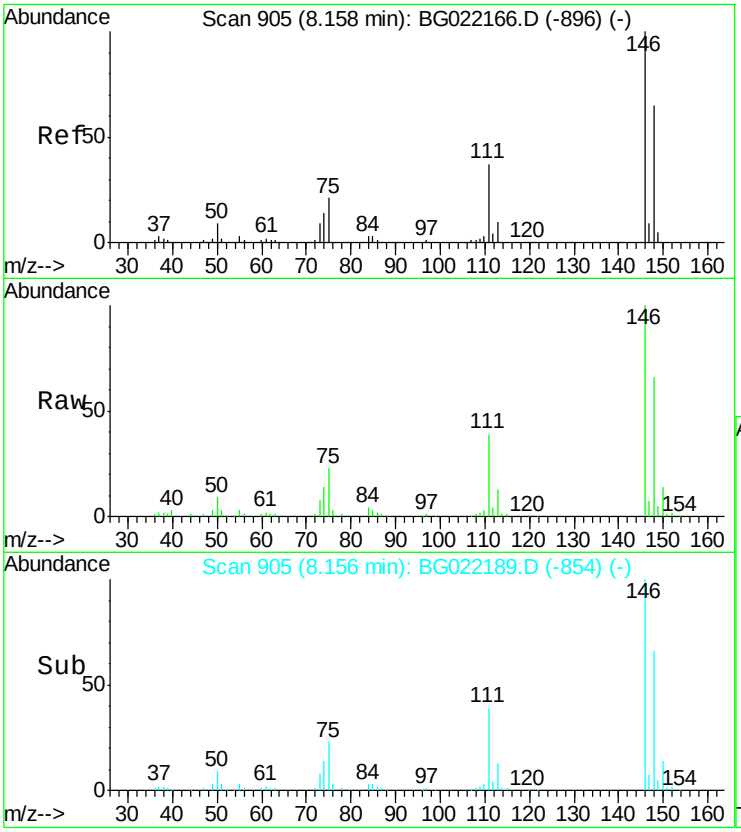


#12
1,3-Dichlorobenzene
Concen: 40.20 ng
RT: 8.01 min Scan# 880
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:146 Resp: 100796

Ion	Ratio	Lower	Upper
146	100		
148	62.7	53.7	80.5
75	22.4	27.4	41.0#



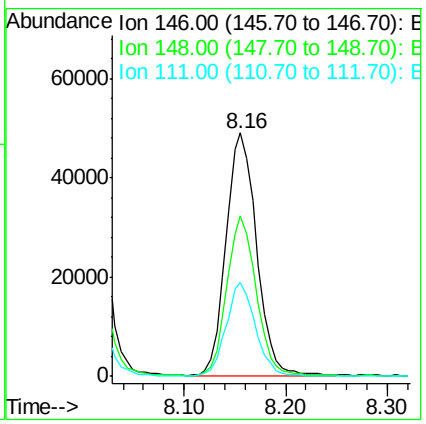


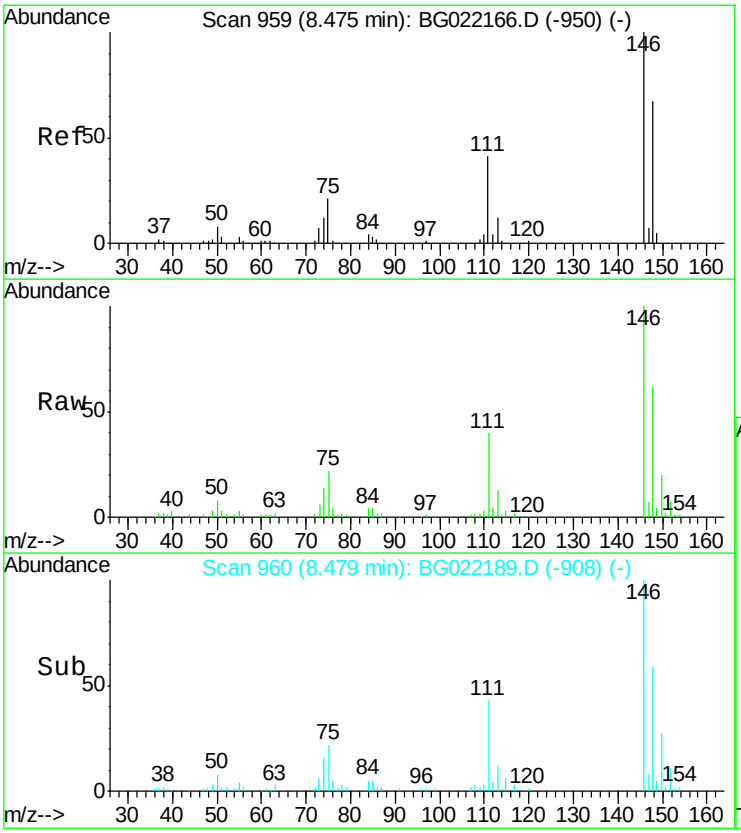
#13
1,4-Dichlorobenzene
Concen: 41.40 ng
RT: 8.16 min Scan# 905
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 103419

Ion	Ratio	Lower	Upper
146	100		
148	65.7	46.7	70.1
111	38.6	33.0	49.6

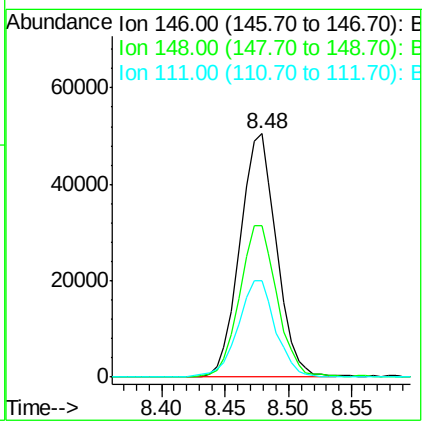


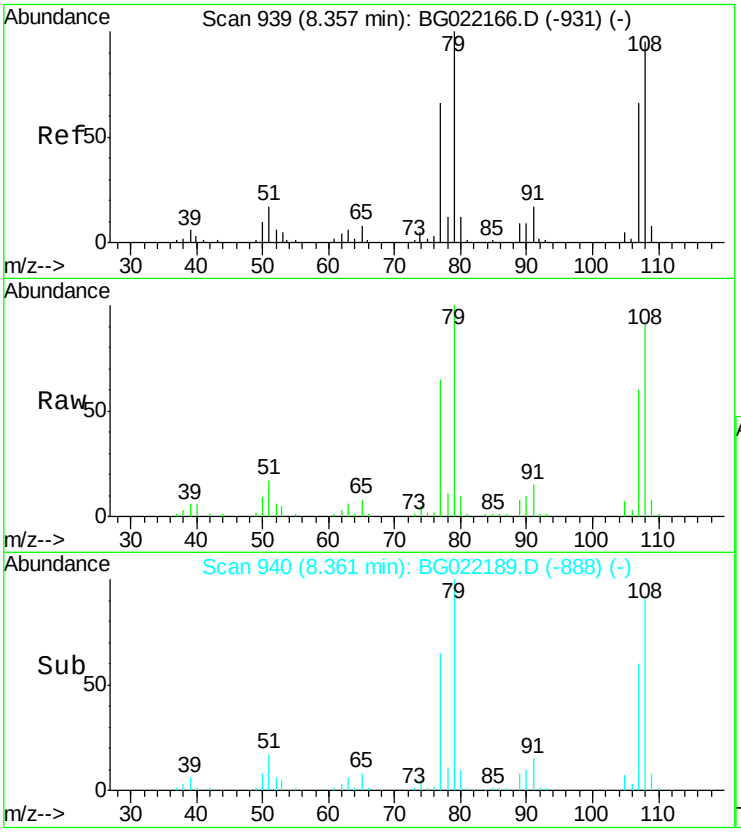


#14
1,2-Dichlorobenzene
Concen: 40.12 ng
RT: 8.48 min Scan# 960
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:146 Resp: 101029

Ion	Ratio	Lower	Upper
146	100		
148	62.1	52.6	79.0
111	39.6	36.1	54.1



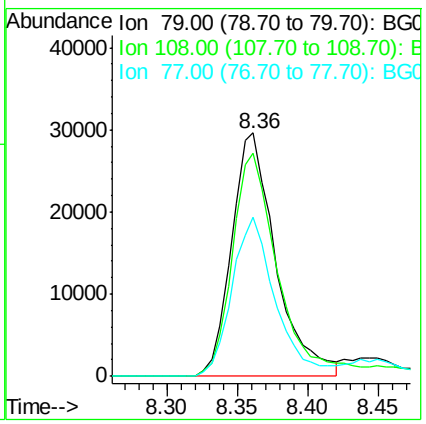


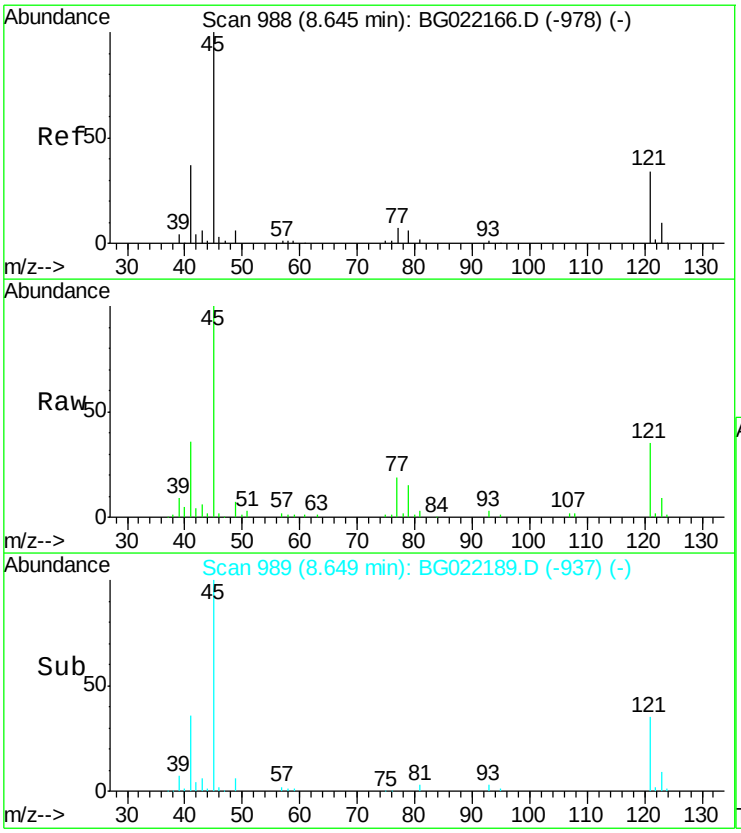
#15
Benzyl Alcohol
Concen: 37.70 ng
RT: 8.36 min Scan# 940
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 64799

Ion	Ratio	Lower	Upper
79	100		
108	91.5	59.4	89.0#
77	65.4	52.2	78.2

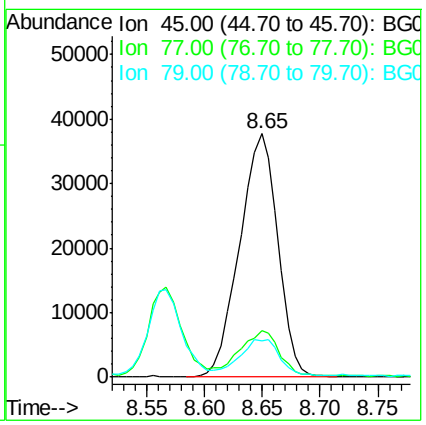


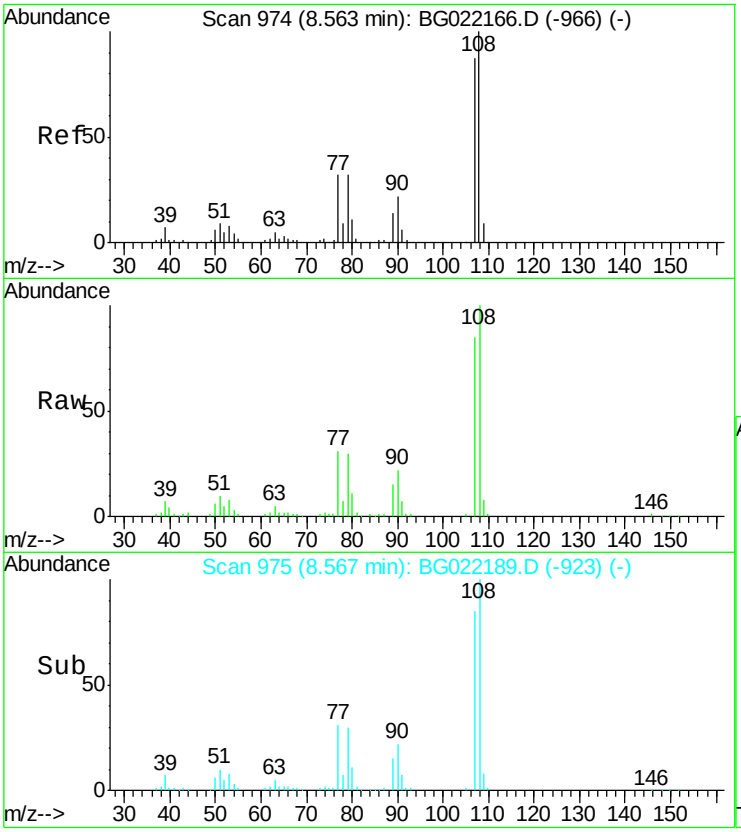


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.35 ng
RT: 8.65 min Scan# 989
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion: 45 Resp: 87019

Ion	Ratio	Lower	Upper
45	100		
77	19.0	0.0	31.2
79	14.9	0.0	29.0



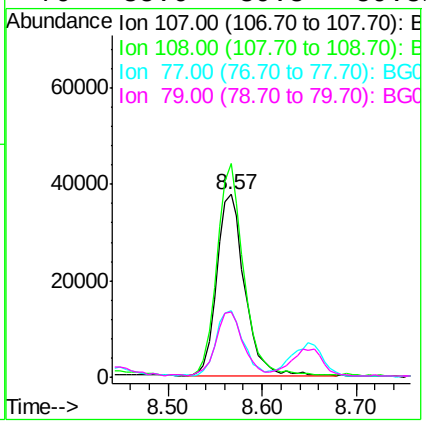


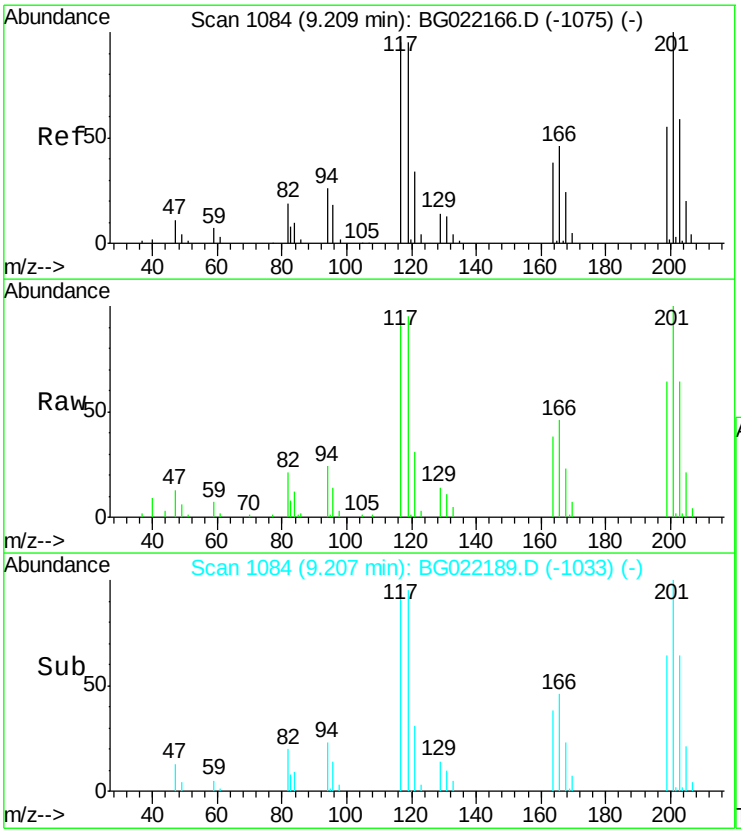
#17
2-Methylphenol
Concen: 38.25 ng
RT: 8.57 min Scan# 975
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 78295

Ion	Ratio	Lower	Upper
107	100		
108	117.0	80.2	120.4
77	36.8	40.7	61.1#
79	35.6	39.8	59.8#

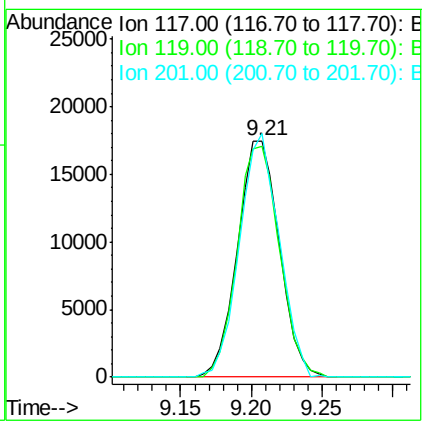


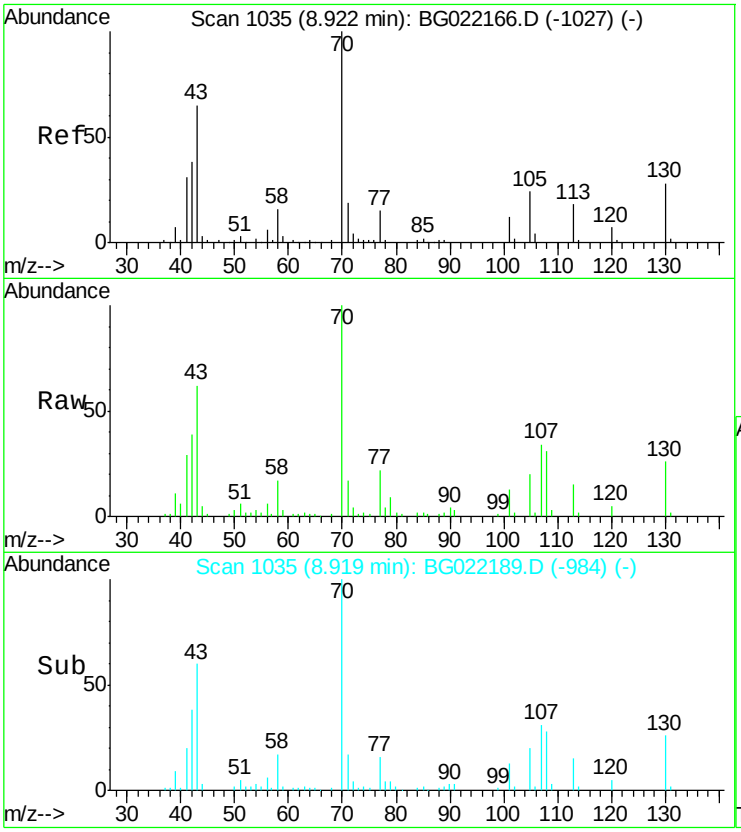


#18
Hexachloroethane
Concen: 39.78 ng
RT: 9.21 min Scan# 1084
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:117 Resp: 36287

Ion	Ratio	Lower	Upper
117	100		
119	97.8	63.9	95.9#
201	105.3	61.2	91.8#



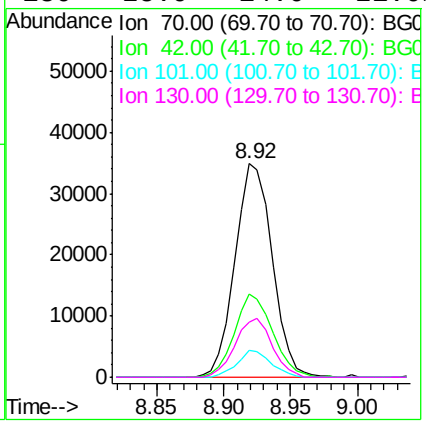


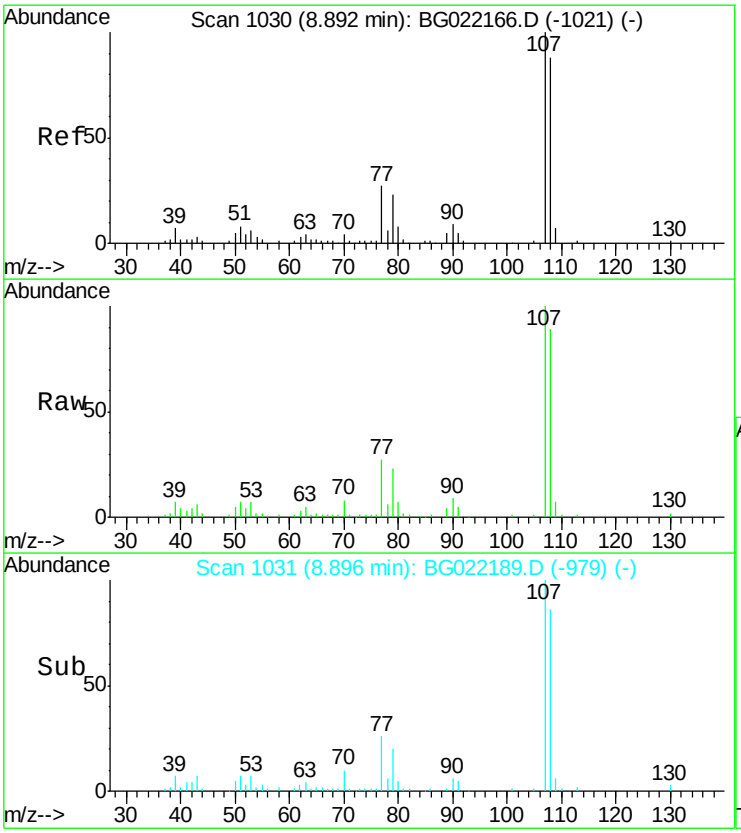
#19
n-Nitroso-di-n-propylamine
Concen: 37.41 ng
RT: 8.92 min Scan# 1035
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 67378

Ion	Ratio	Lower	Upper
70	100		
42	39.2	56.7	85.1#
101	12.7	8.2	12.4#
130	25.9	14.0	21.0#

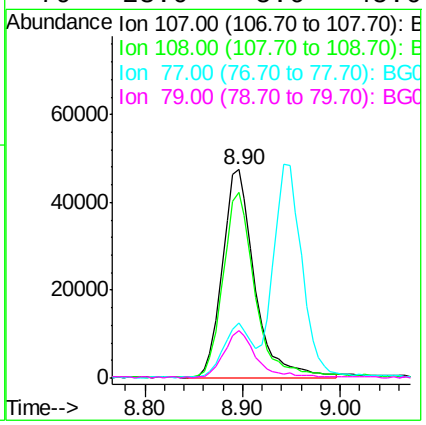


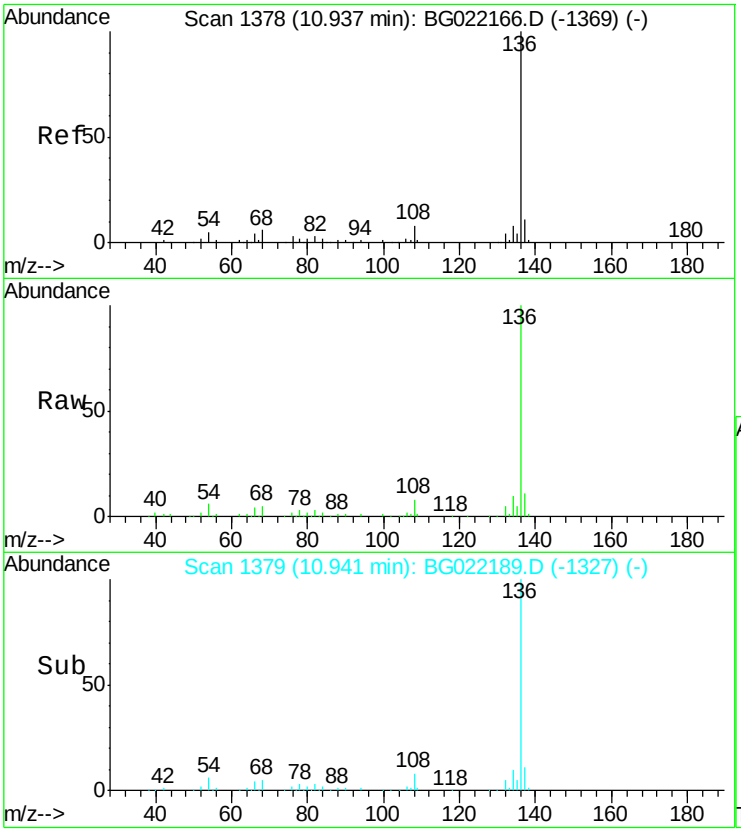


#20
3+4-Methylphenols
Concen: 37.12 ng
RT: 8.90 min Scan# 1031
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:107 Resp: 109002

Ion	Ratio	Lower	Upper
107	100		
108	89.0	66.2	106.2
77	26.6	11.5	51.5
79	23.0	5.6	45.6



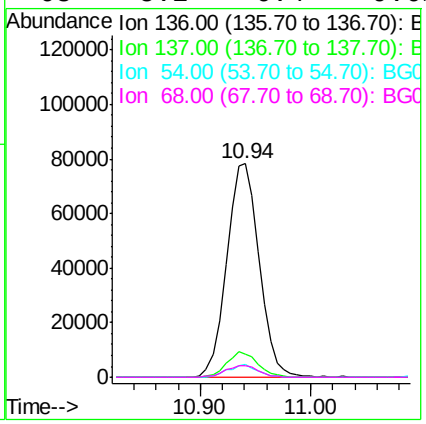


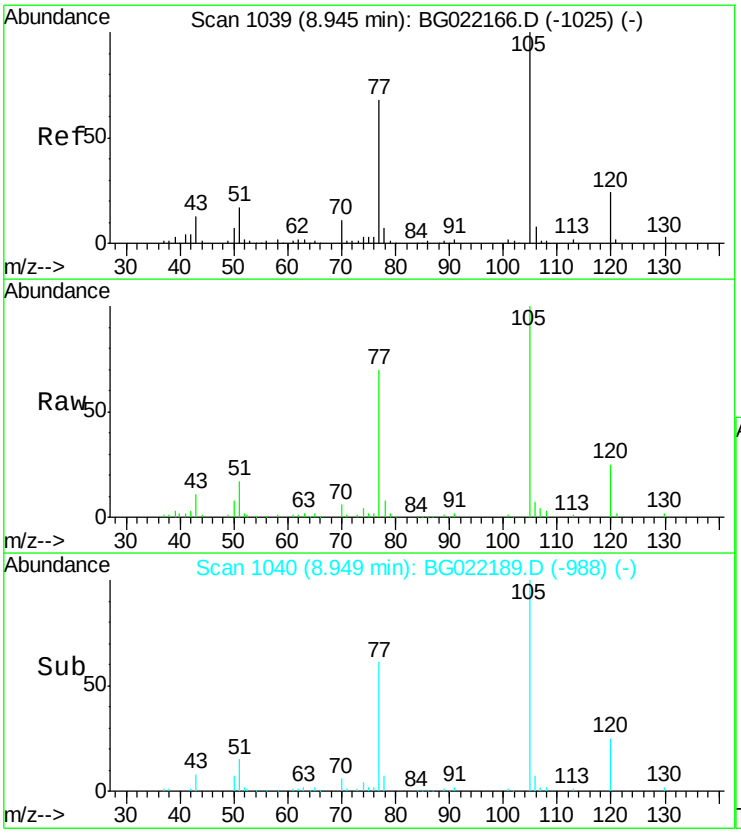
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.94 min Scan# 1379
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 160710

Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.0	13.4
54	6.2	9.6	14.4#
68	5.2	6.4	9.6#

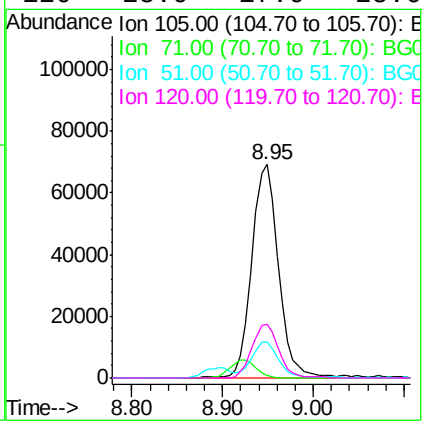


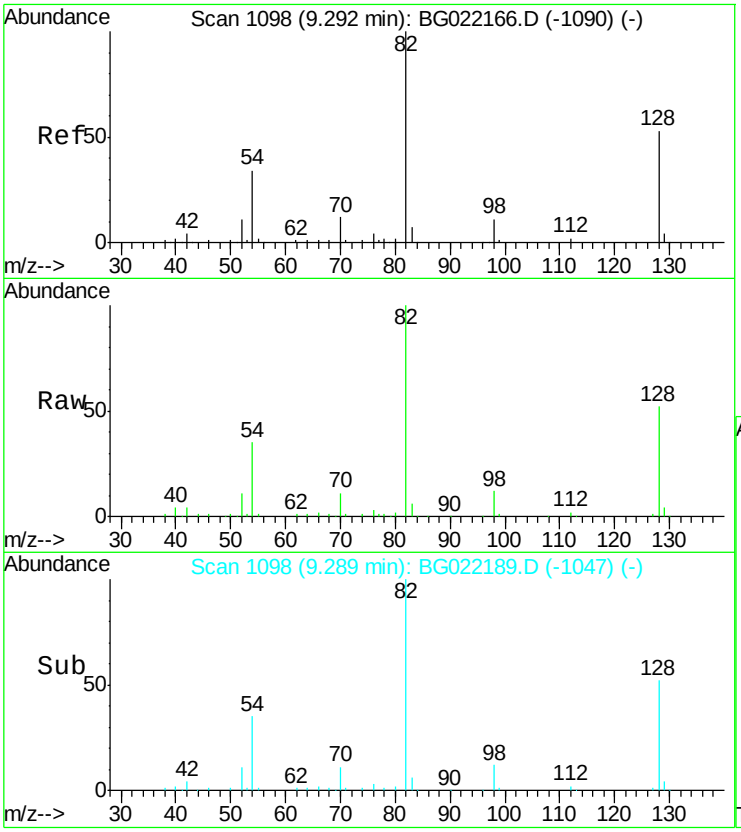


#22
Acetophenone
Concen: 41.13 ng
RT: 8.95 min Scan# 1040
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:105 Resp: 142445

Ion	Ratio	Lower	Upper
105	100		
71	1.1	0.0	0.0#
51	16.8	25.7	38.5#
120	25.0	17.0	25.6



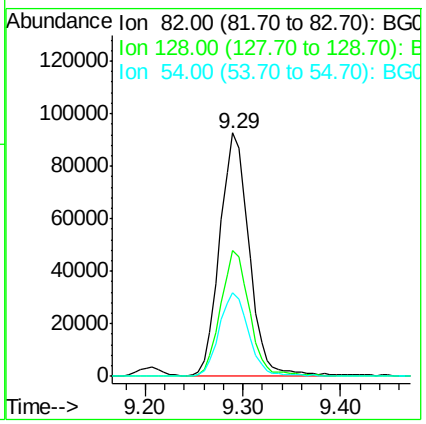


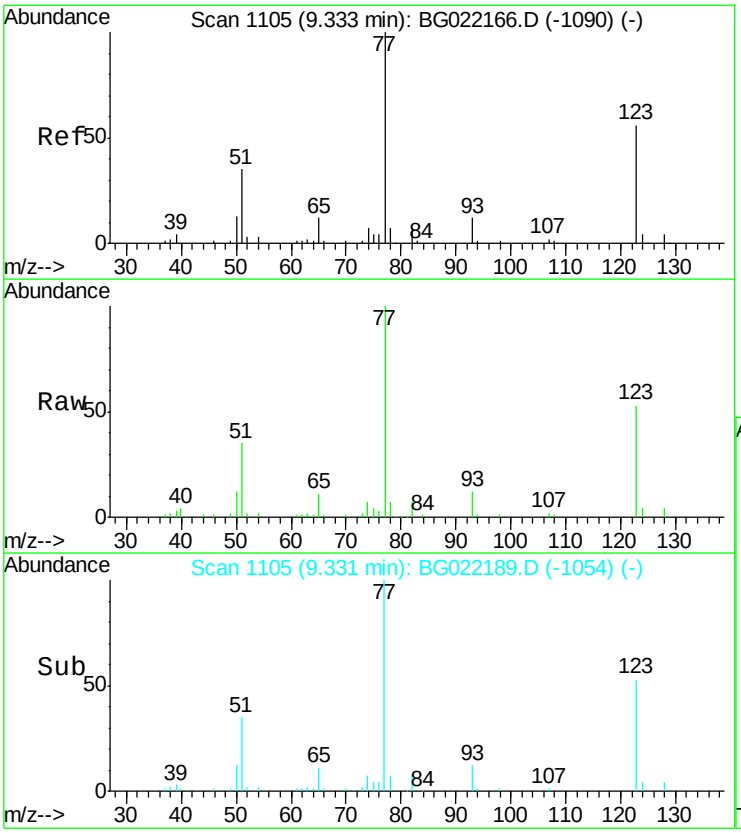
#23
Nitrobenzene-d5
Concen: 83.49 ng
RT: 9.29 min Scan# 1098
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 192468

Ion	Ratio	Lower	Upper
82	100		
128	51.6	33.4	50.0#
54	34.5	46.1	69.1#

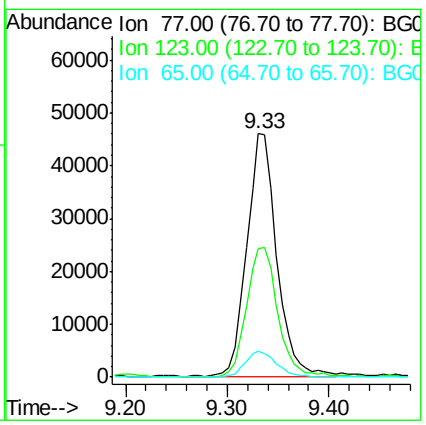


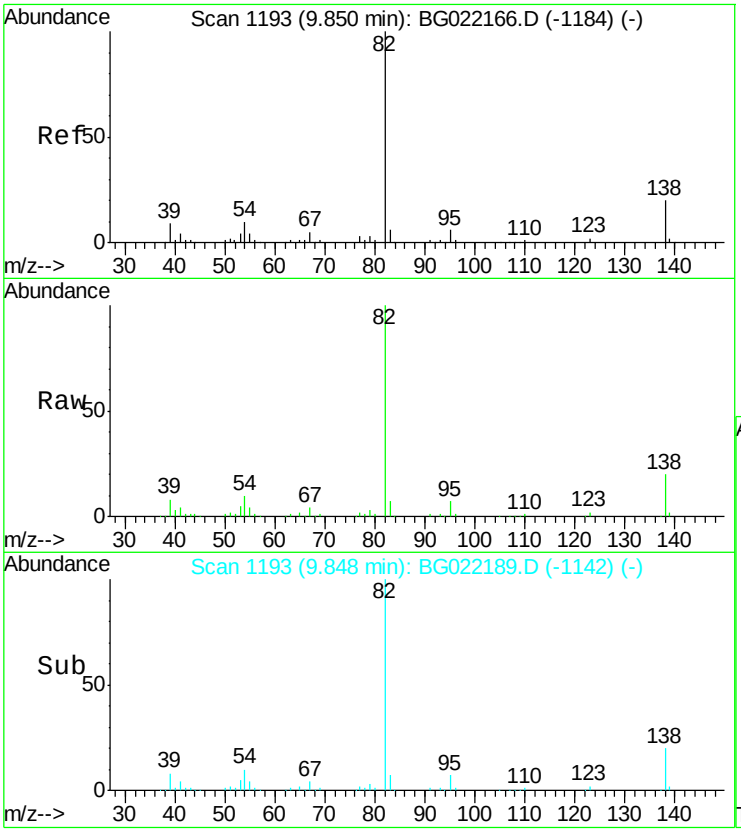


#24
Nitrobenzene
Concen: 41.02 ng
RT: 9.33 min Scan# 1105
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion: 77 Resp: 95076

Ion	Ratio	Lower	Upper
77	100		
123	52.6	32.2	48.4#
65	10.9	10.3	15.5



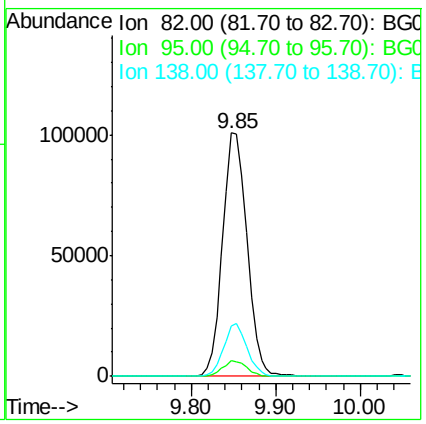


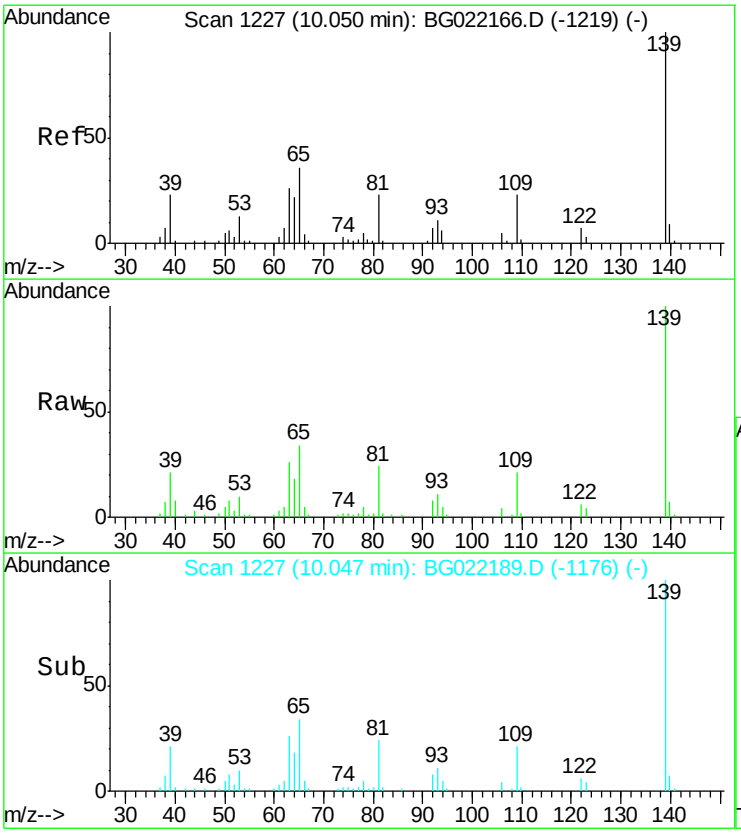
#25
Isophorone
Concen: 37.48 ng
RT: 9.85 min Scan# 1193
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 202125

Ion	Ratio	Lower	Upper
82	100		
95	6.7	6.0	9.0
138	20.4	13.4	20.0#

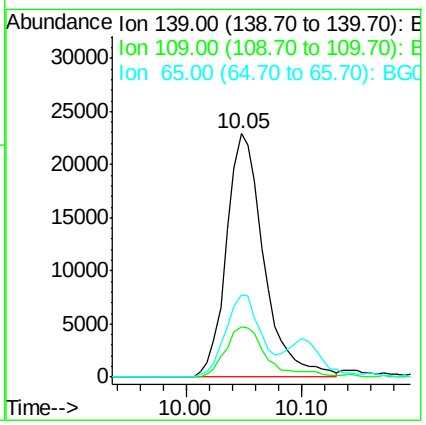


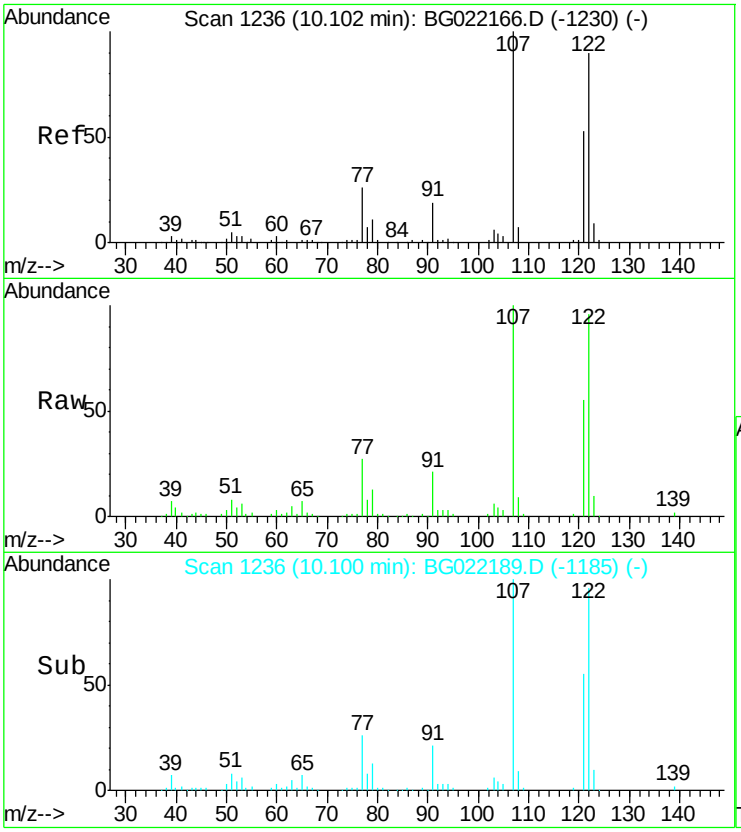


#26
2-Nitrophenol
Concen: 41.00 ng
RT: 10.05 min Scan# 1227
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:139 Resp: 51534

Ion	Ratio	Lower	Upper
139	100		
109	20.9	26.6	40.0#
65	34.0	45.3	67.9#



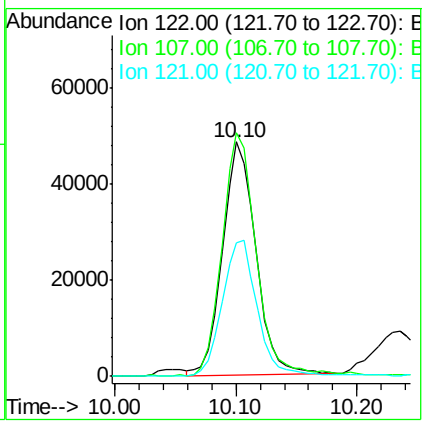


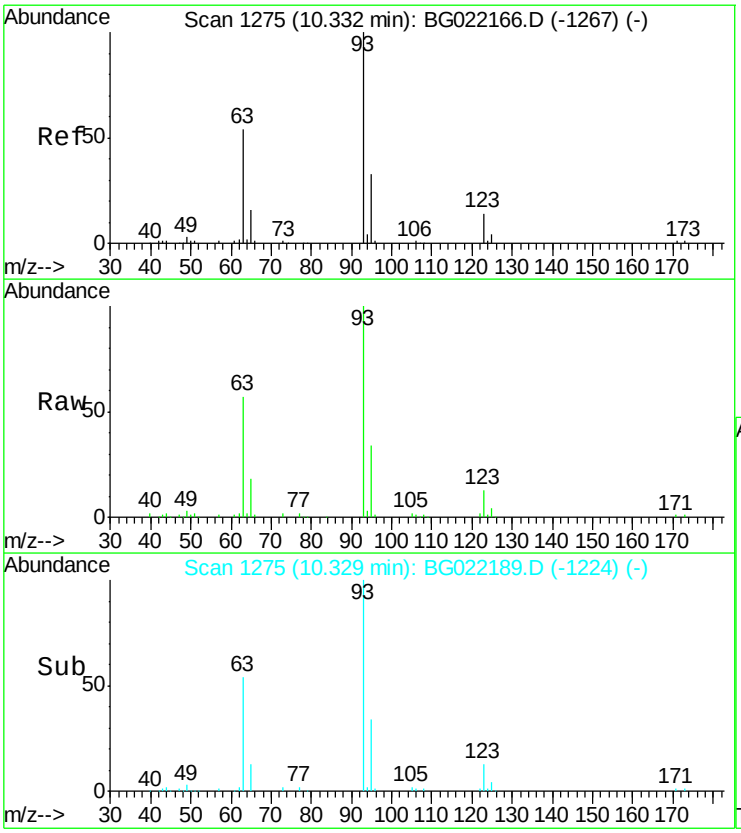
#27
2,4-Dimethylphenol
Concen: 40.27 ng
RT: 10.10 min Scan# 1236
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 91629

Ion	Ratio	Lower	Upper
122	100		
107	104.0	97.2	145.8
121	56.8	49.0	73.4

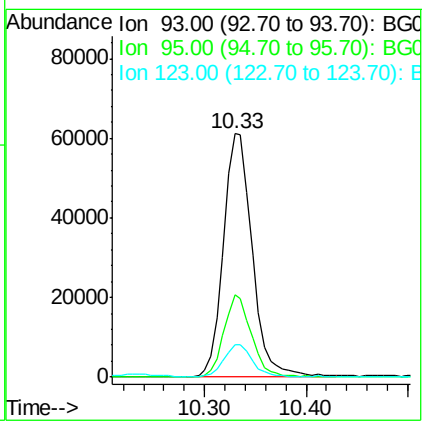


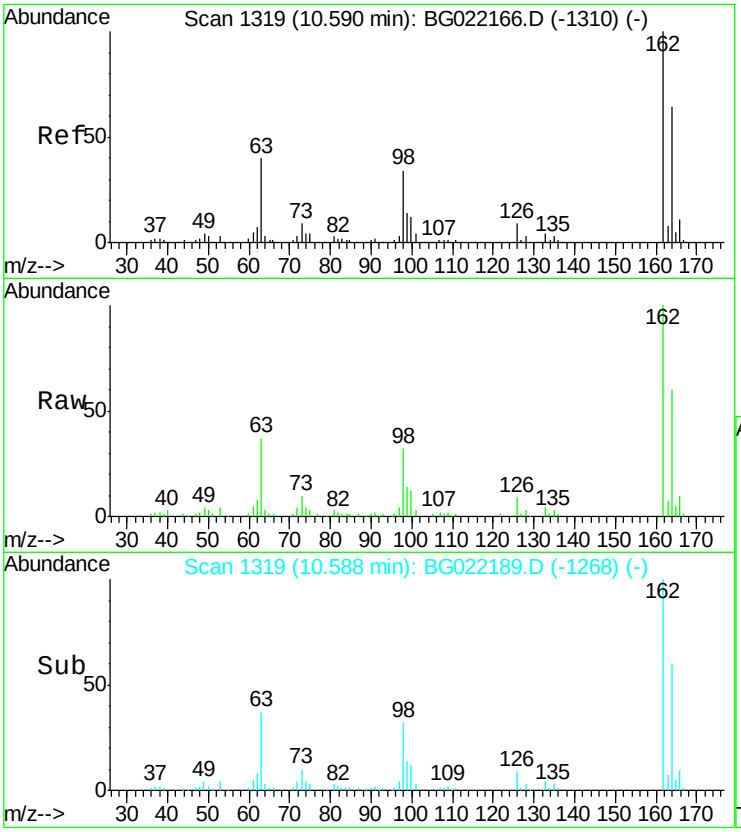


#28
bis(2-Chloroethoxy)methane
Concen: 39.08 ng
RT: 10.33 min Scan# 1275
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion: 93 Resp: 120740

Ion	Ratio	Lower	Upper
93	100		
95	33.7	30.1	45.1
123	13.2	10.2	15.4



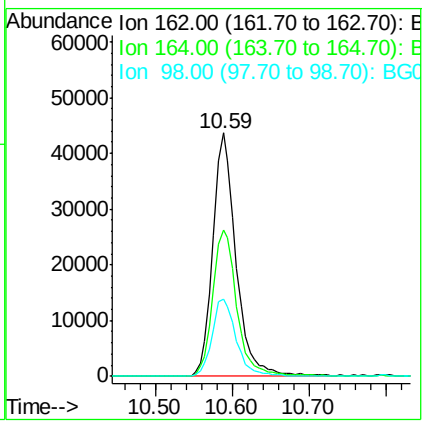


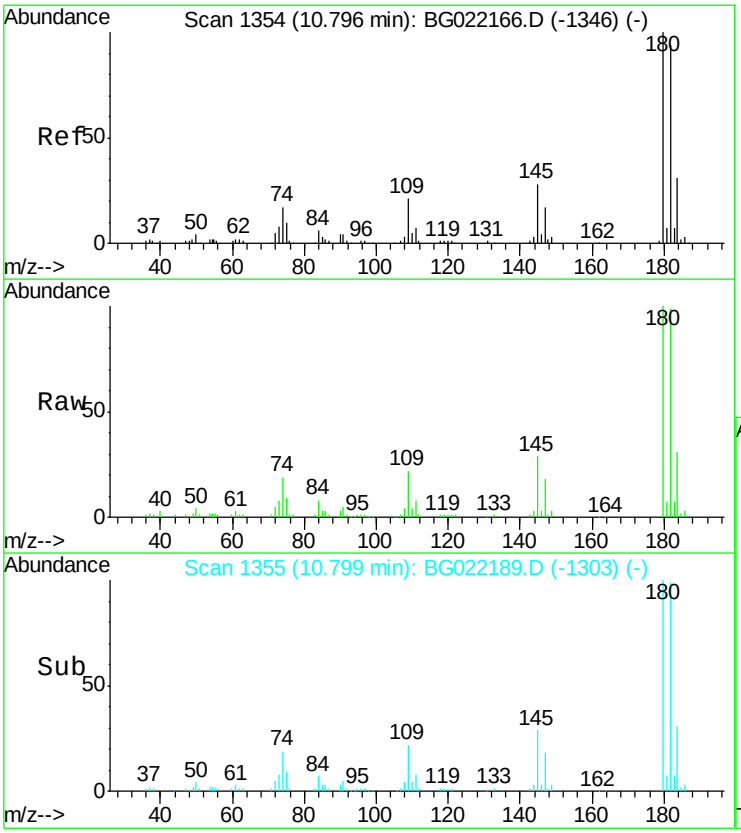
#29
2,4-Dichlorophenol
Concen: 42.93 ng
RT: 10.59 min Scan# 1319
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 90480

Ion	Ratio	Lower	Upper
162	100		
164	60.0	44.9	84.9
98	31.6	19.2	59.2

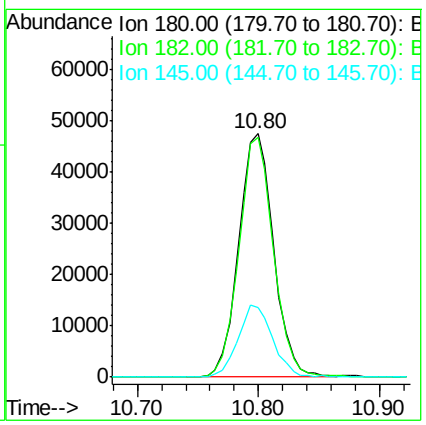


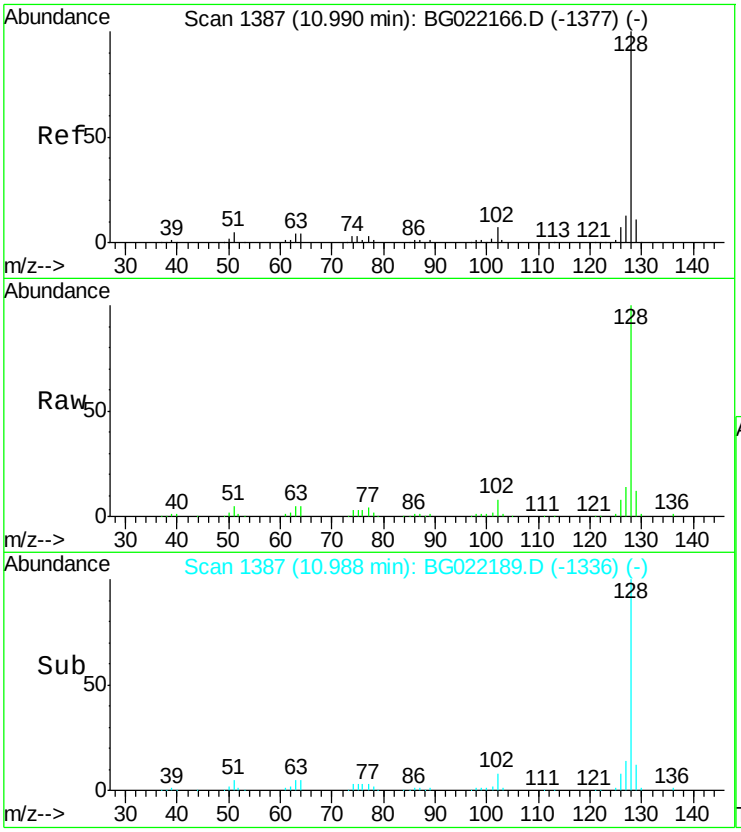


#30
1,2,4-Trichlorobenzene
Concen: 40.54 ng
RT: 10.80 min Scan# 1355
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:180 Resp: 95467

Ion	Ratio	Lower	Upper
180	100		
182	98.7	82.3	123.5
145	28.6	24.4	36.6



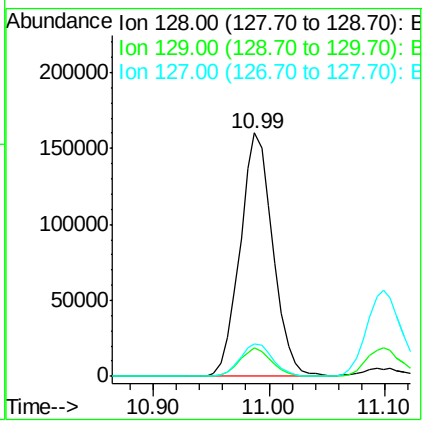


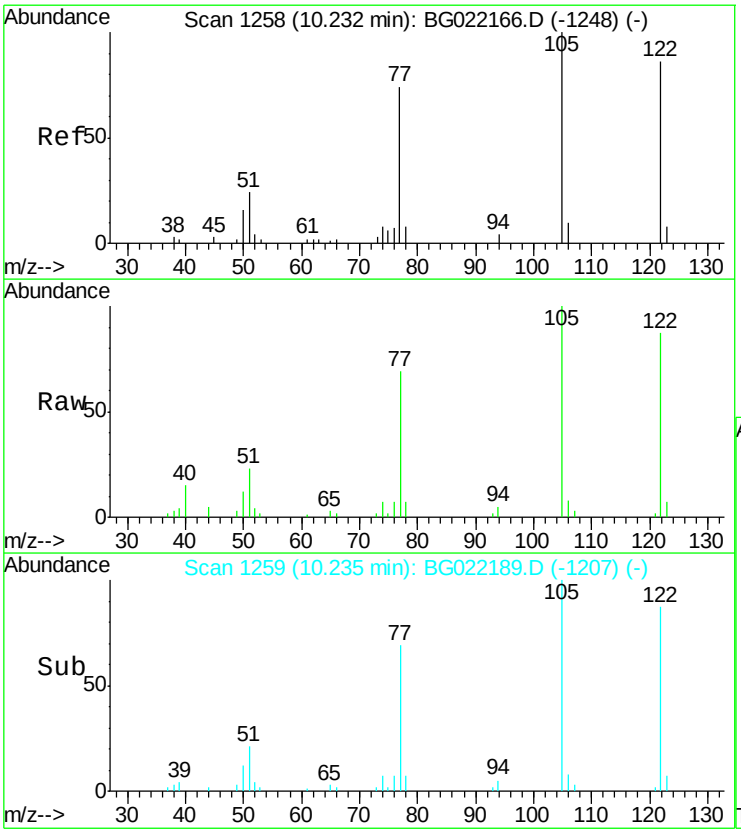
#31
Naphthalene
Concen: 39.34 ng
RT: 10.99 min Scan# 1387
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 315618

Ion	Ratio	Lower	Upper
128	100		
129	11.7	7.0	10.6#
127	13.6	10.1	15.1

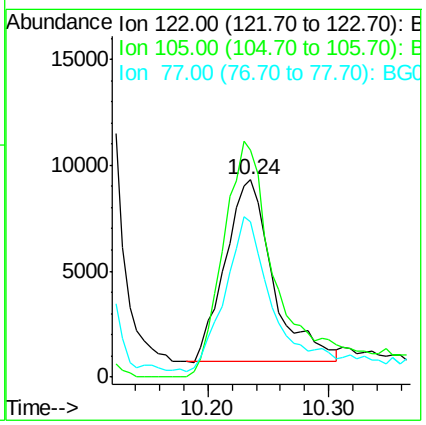


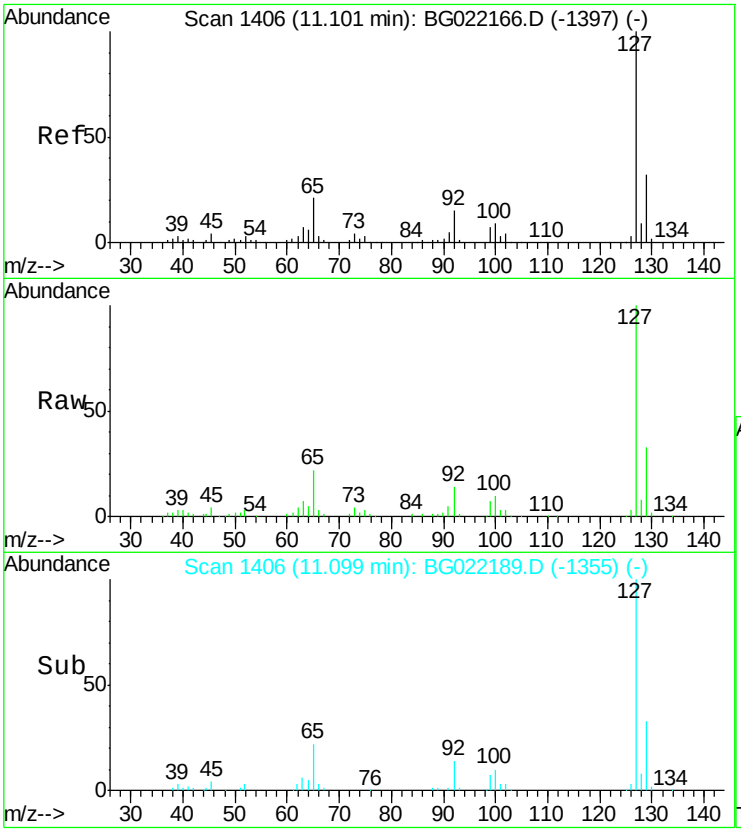


#32
Benzoic acid
Concen: 35.44 ng
RT: 10.24 min Scan# 1259
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:122 Resp: 23732

Ion	Ratio	Lower	Upper
122	100		
105	115.2	104.5	144.5
77	79.0	79.9	119.9#



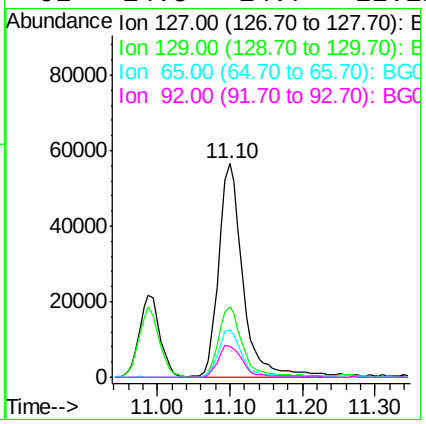


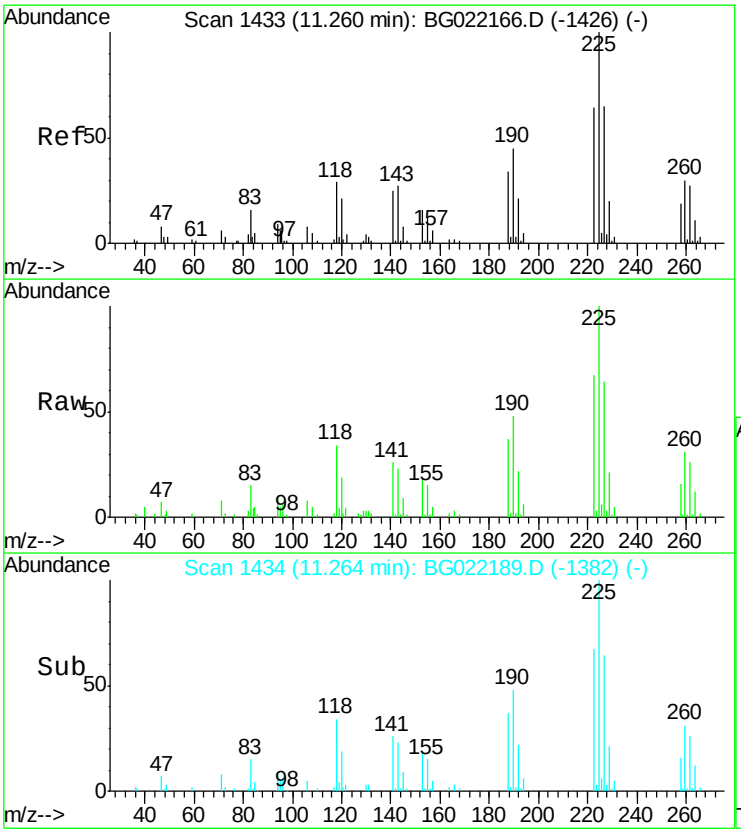
#33
4-Chloroaniline
Concen: 39.60 ng
RT: 11.10 min Scan# 1406
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 132094

Ion	Ratio	Lower	Upper
127	100		
129	33.0	26.6	39.8
65	22.0	27.5	41.3#
92	14.5	14.7	22.1#

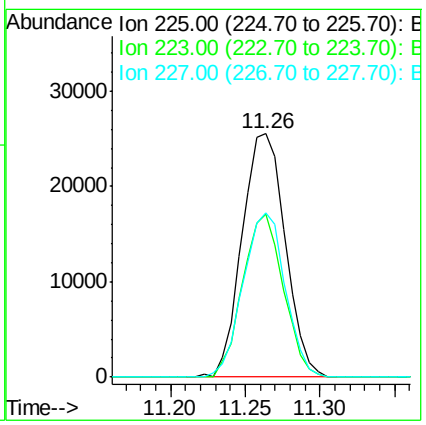


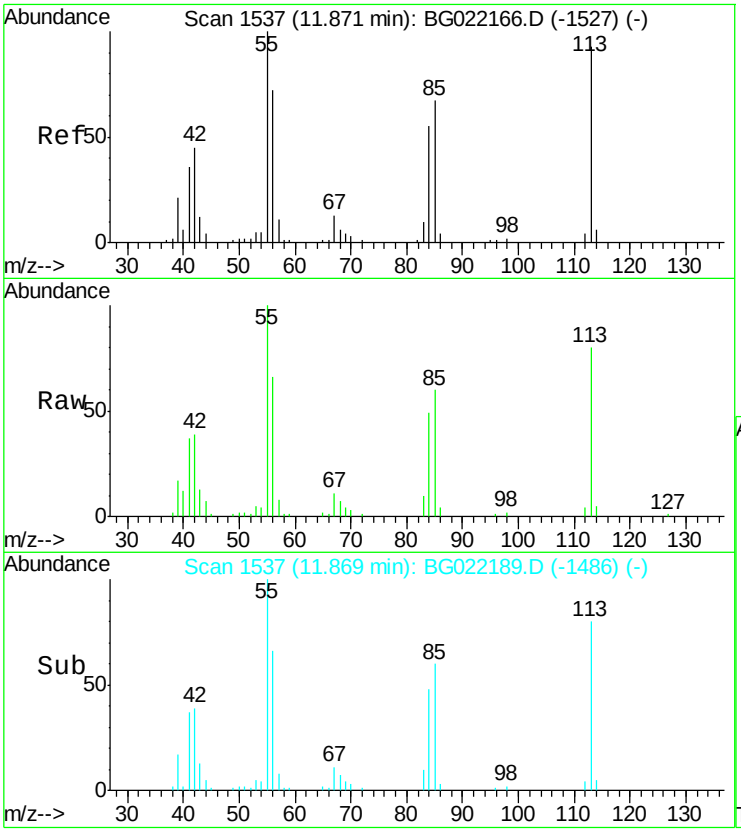


#34
Hexachlorobutadiene
Concen: 40.28 ng
RT: 11.26 min Scan# 1434
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:225 Resp: 50922

Ion	Ratio	Lower	Upper
225	100		
223	66.4	52.7	79.1
227	63.6	49.7	74.5



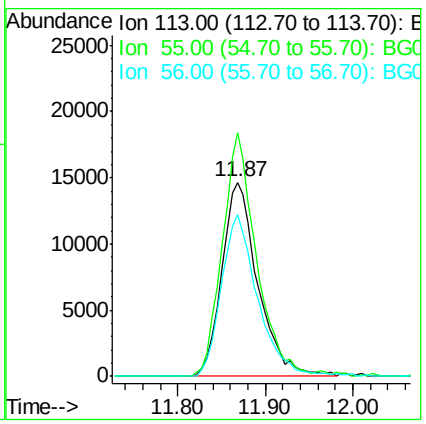


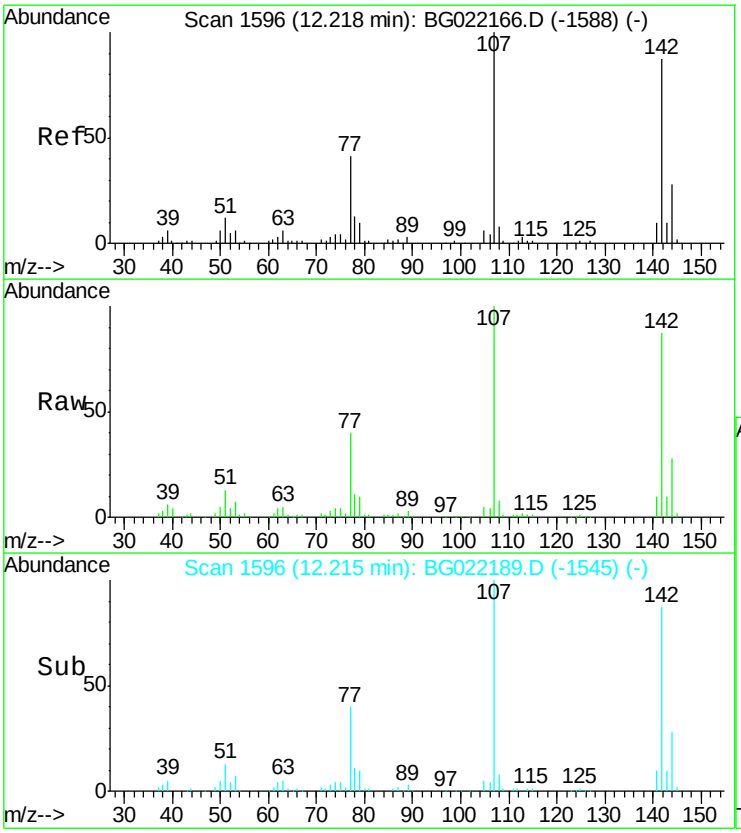
#35
Caprolactam
Concen: 35.51 ng
RT: 11.87 min Scan# 1537
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 41060

Ion	Ratio	Lower	Upper
113	100		
55	125.5	194.2	234.2#
56	83.1	122.6	162.6#

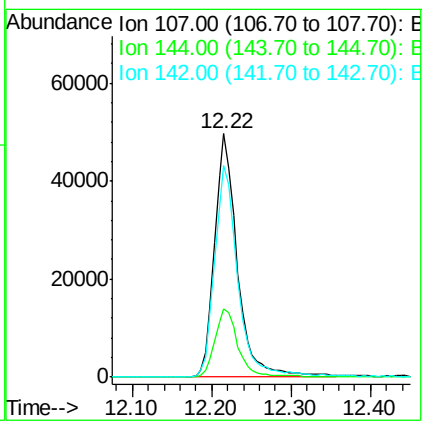


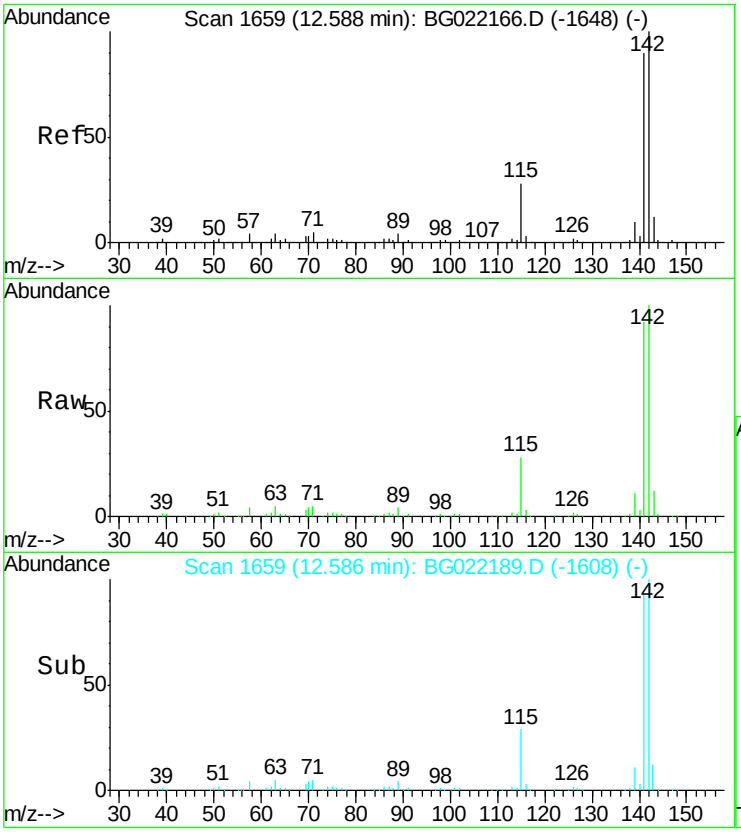


#36
4-Chloro-3-methylphenol
Concen: 39.53 ng
RT: 12.22 min Scan# 1596
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:107 Resp: 98752

Ion	Ratio	Lower	Upper
107	100		
144	28.1	19.2	28.8
142	86.7	59.1	88.7



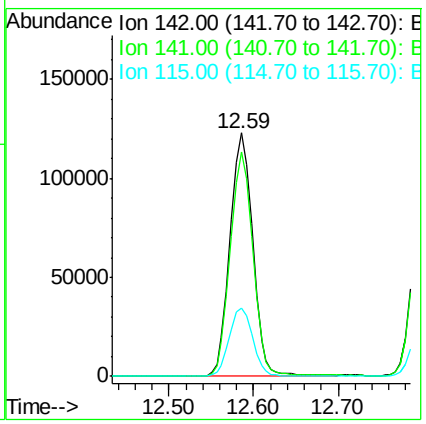


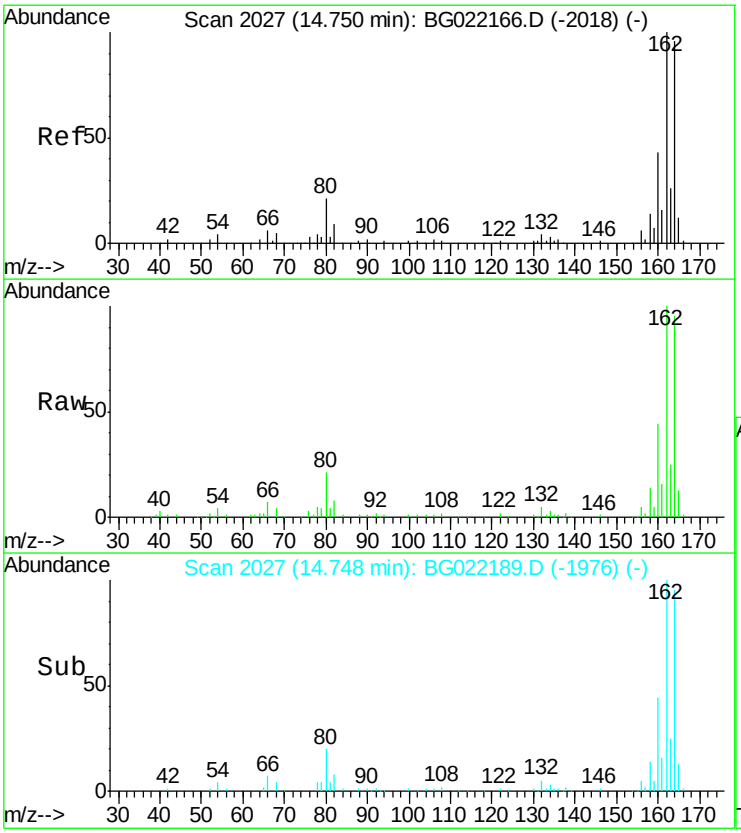
#37
2-Methylnaphthalene
Concen: 38.70 ng
RT: 12.59 min Scan# 1659
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 229170

Ion	Ratio	Lower	Upper
142	100		
141	92.3	71.4	107.0
115	28.3	27.4	41.2

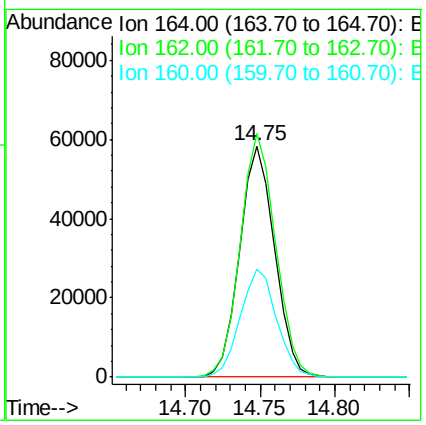


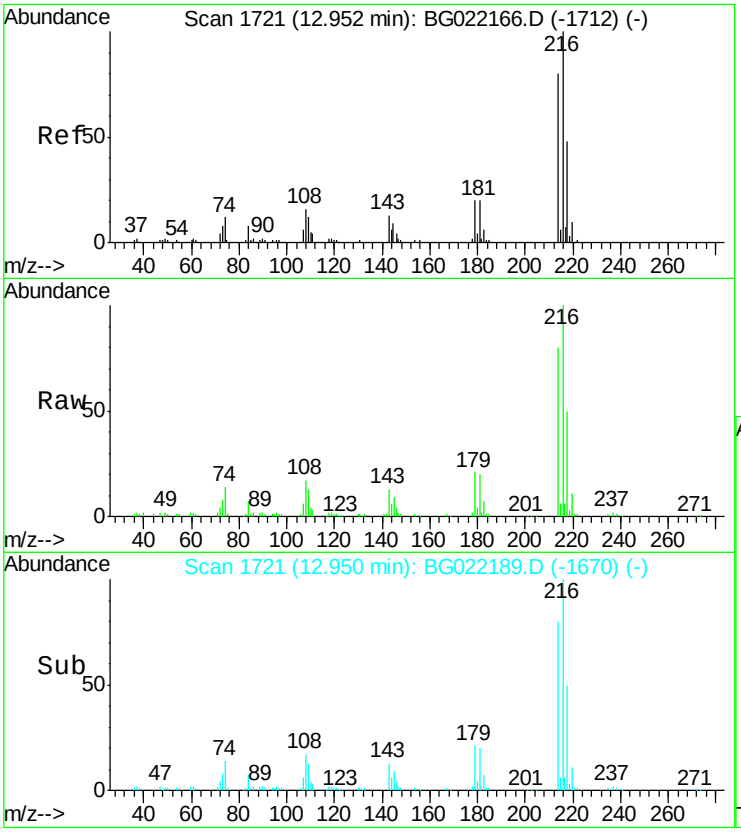


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.75 min Scan# 2027
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:164 Resp: 94108

Ion	Ratio	Lower	Upper
164	100		
162	105.4	78.0	117.0
160	46.7	32.9	49.3



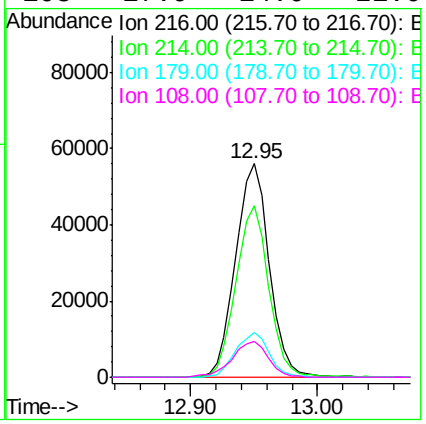


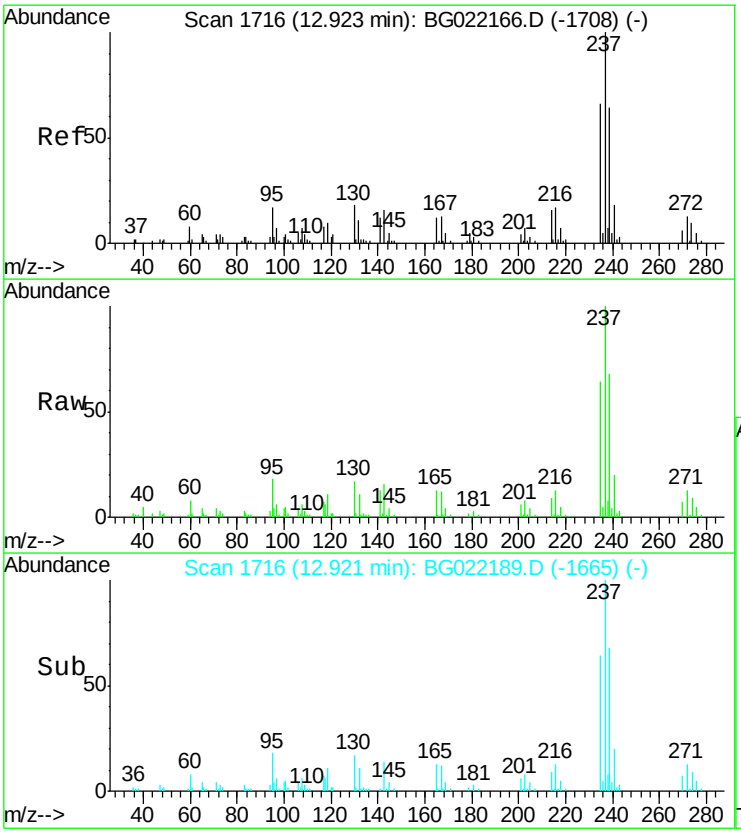
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.69 ng
RT: 12.95 min Scan# 1721
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 103415

Ion	Ratio	Lower	Upper
216	100		
214	78.5	62.2	93.2
179	20.8	16.7	25.1
108	17.9	14.0	21.0

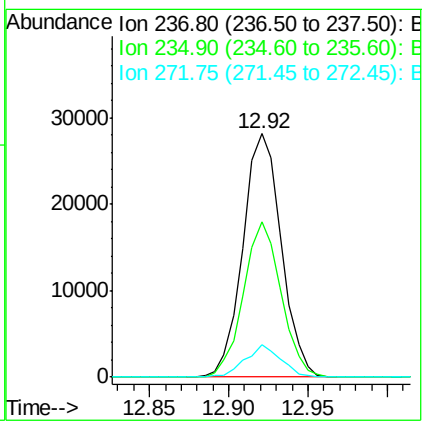


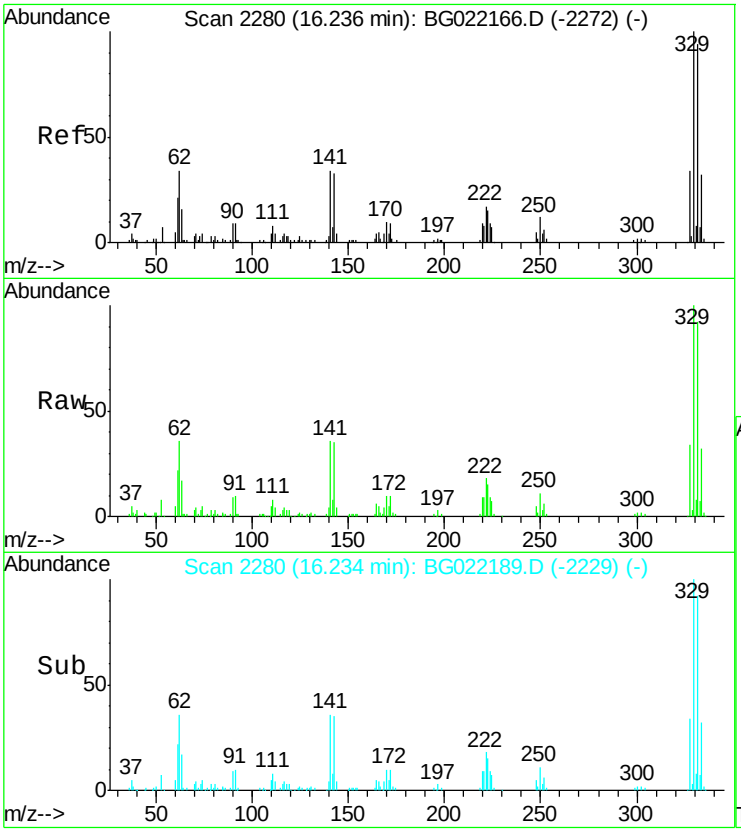


#40
Hexachlorocyclopentadiene
Concen: 41.06 ng
RT: 12.92 min Scan# 1716
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:237 Resp: 47406

Ion	Ratio	Lower	Upper
237	100		
235	63.6	43.2	83.2
272	13.2	0.0	33.4



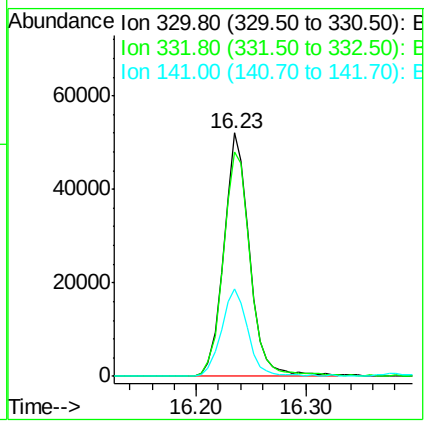


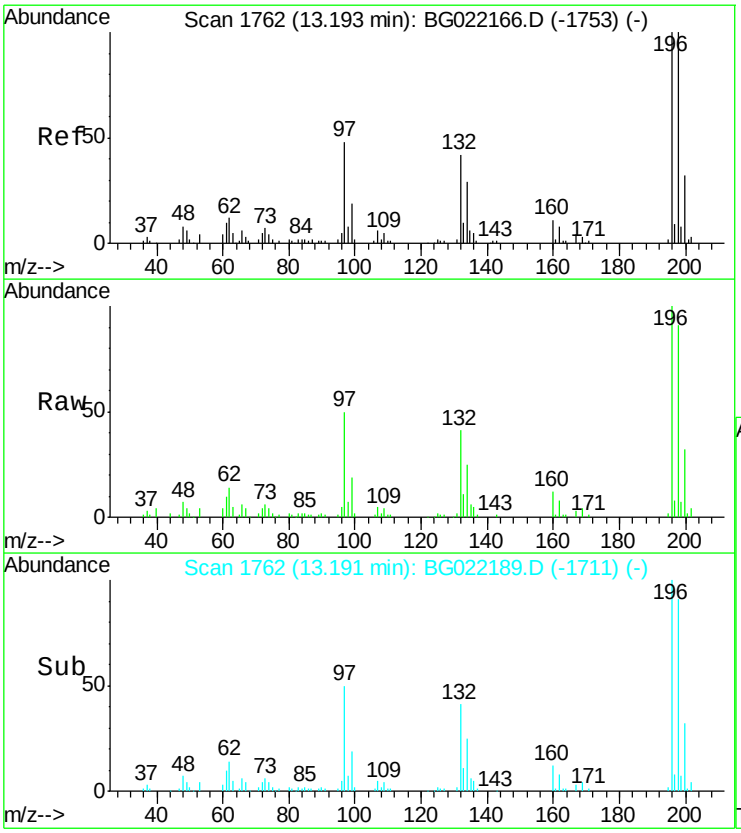
#41
2,4,6-Tribromophenol
Concen: 79.69 ng
RT: 16.23 min Scan# 2280
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 84742

Ion	Ratio	Lower	Upper
330	100		
332	97.2	78.0	117.0
141	37.1	33.8	50.8

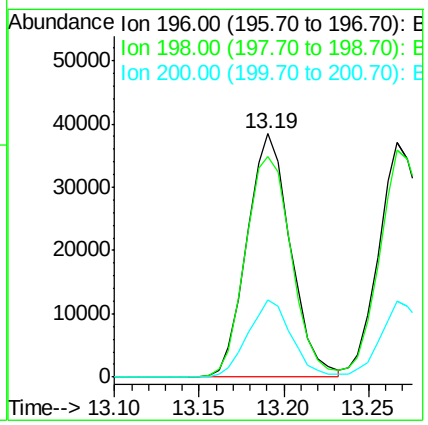


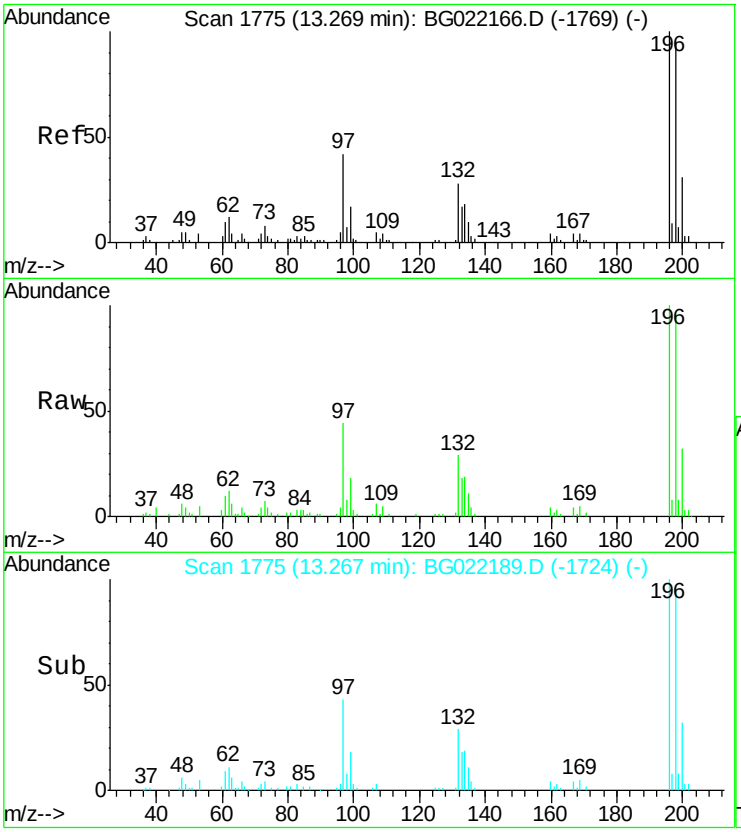


#42
2,4,6-Trichlorophenol
Concen: 42.52 ng
RT: 13.19 min Scan# 1762
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:196 Resp: 69105

Ion	Ratio	Lower	Upper
196	100		
198	90.7	80.1	120.1
200	33.8	24.1	36.1



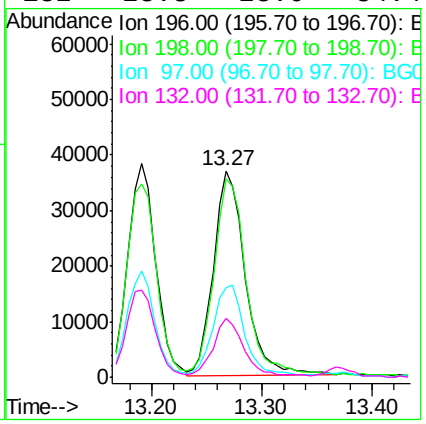


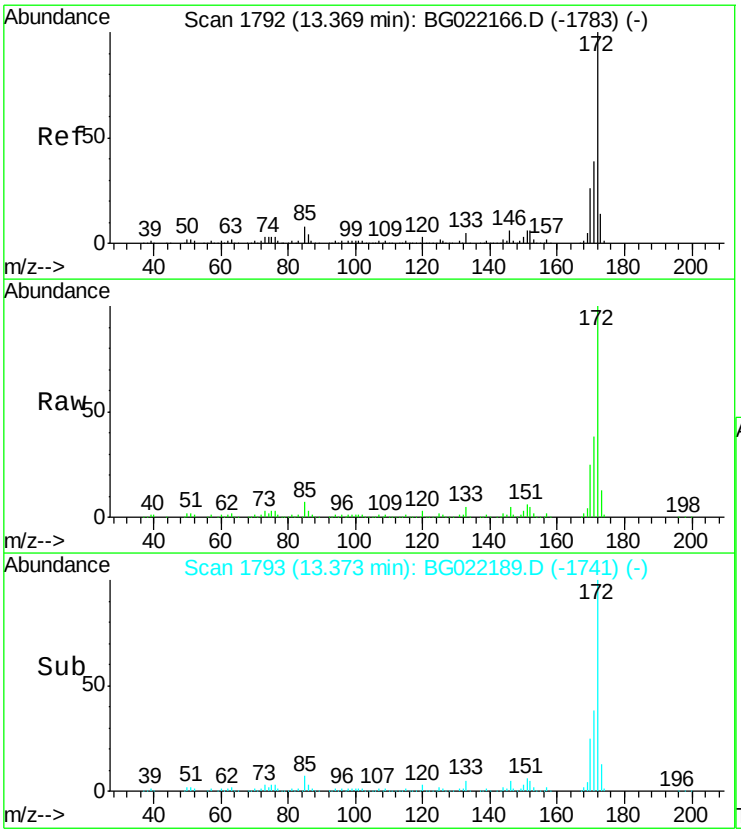
#43
2,4,5-Trichlorophenol
Concen: 40.99 ng
RT: 13.27 min Scan# 1775
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 73596

Ion	Ratio	Lower	Upper
196	100		
198	96.4	78.0	117.0
97	43.5	43.0	64.6
132	28.8	23.0	34.4

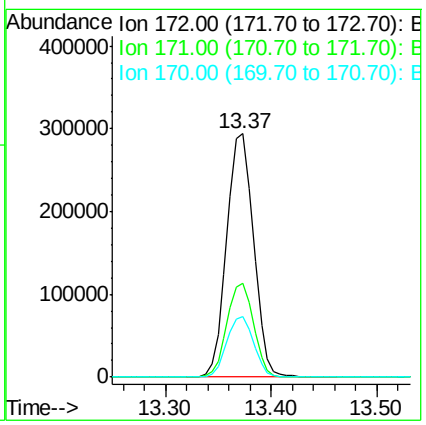


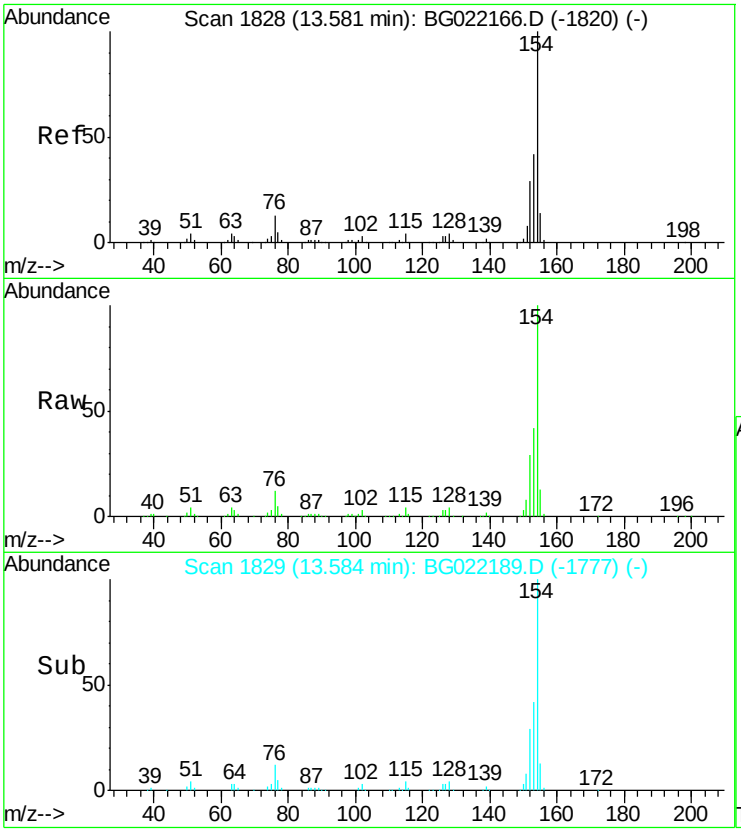


#44
2-Fluorobiphenyl
Concen: 83.89 ng
RT: 13.37 min Scan# 1793
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:172 Resp: 518059

Ion	Ratio	Lower	Upper
172	100		
171	38.5	27.8	41.6
170	24.6	19.6	29.4



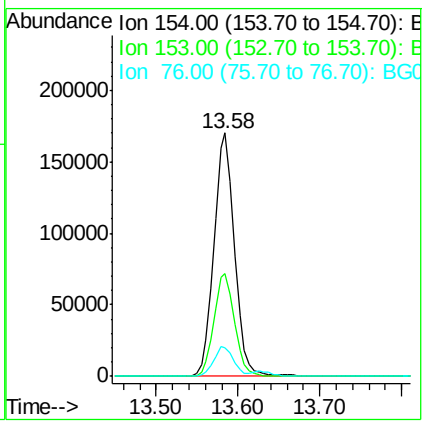


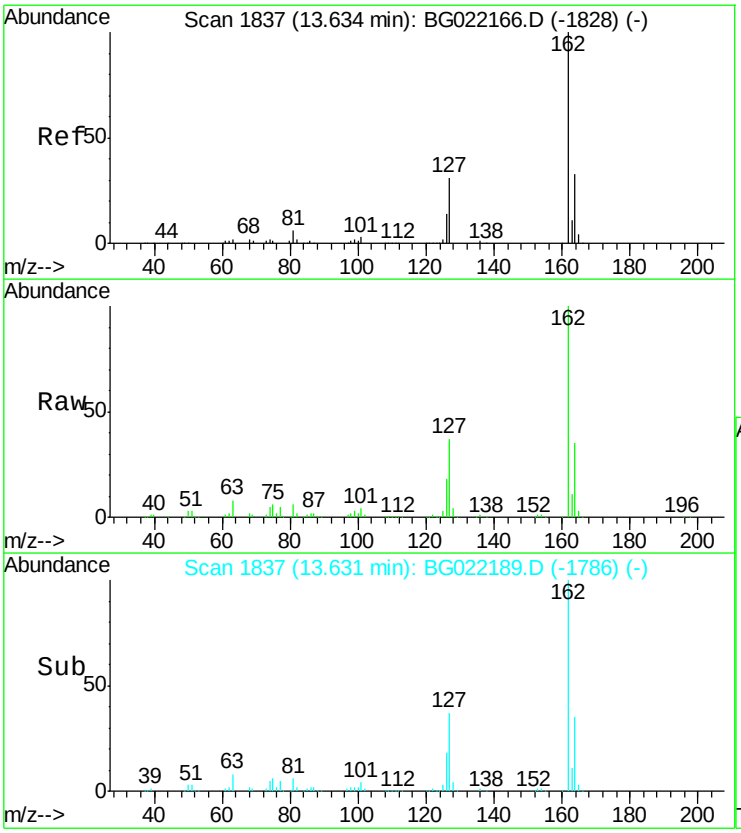
#45
1,1'-Biphenyl
Concen: 42.00 ng
RT: 13.58 min Scan# 1829
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 297468

Ion	Ratio	Lower	Upper
154	100		
153	42.4	19.7	59.7
76	11.9	0.0	33.0

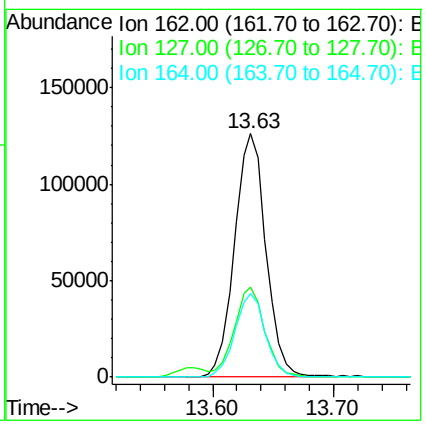


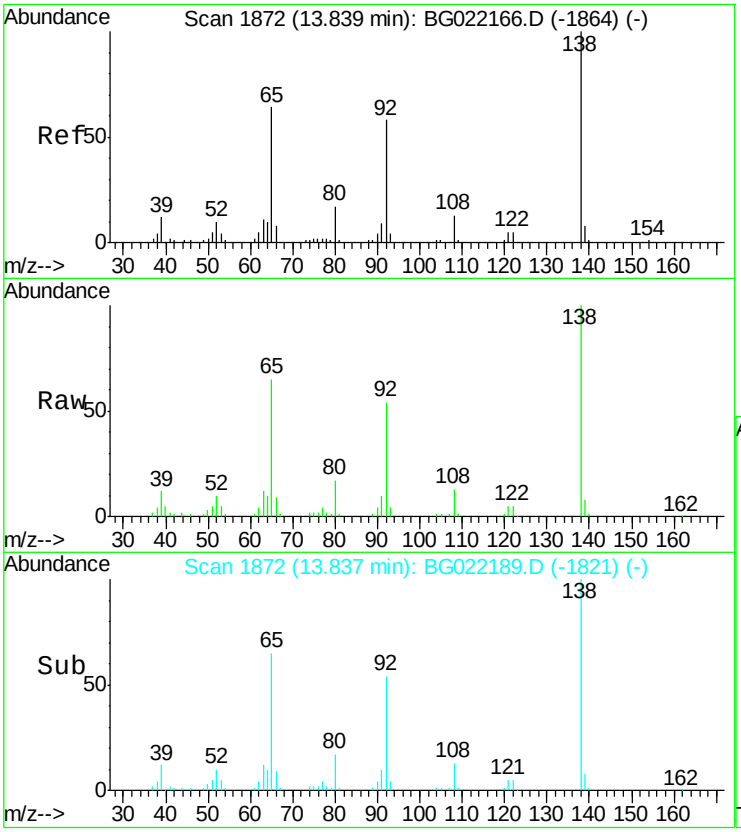


#46
2-Chloronaphthalene
Concen: 42.15 ng
RT: 13.63 min Scan# 1837
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:162 Resp: 228824

Ion	Ratio	Lower	Upper
162	100		
127	36.8	32.0	48.0
164	34.5	27.0	40.4



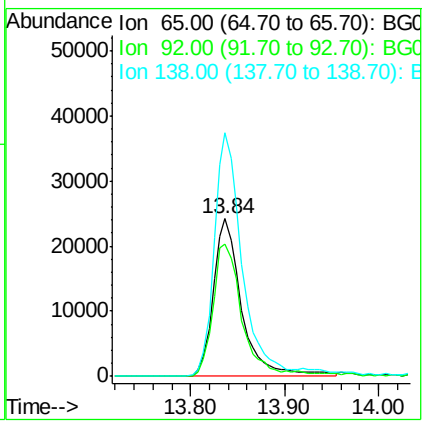


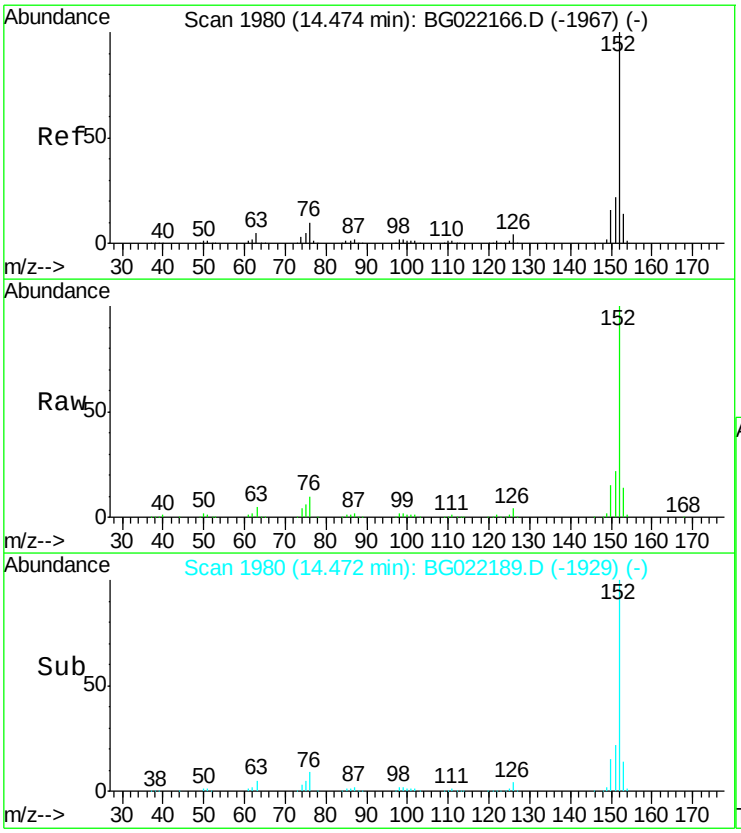
#47
2-Nitroaniline
Concen: 39.54 ng
RT: 13.84 min Scan# 1872
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 51181

Ion	Ratio	Lower	Upper
65	100		
92	84.0	49.2	73.8#
138	154.5	75.0	112.6#

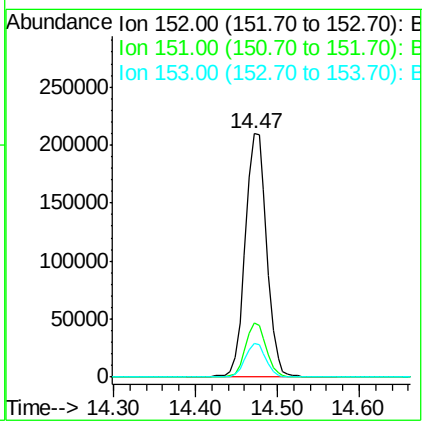


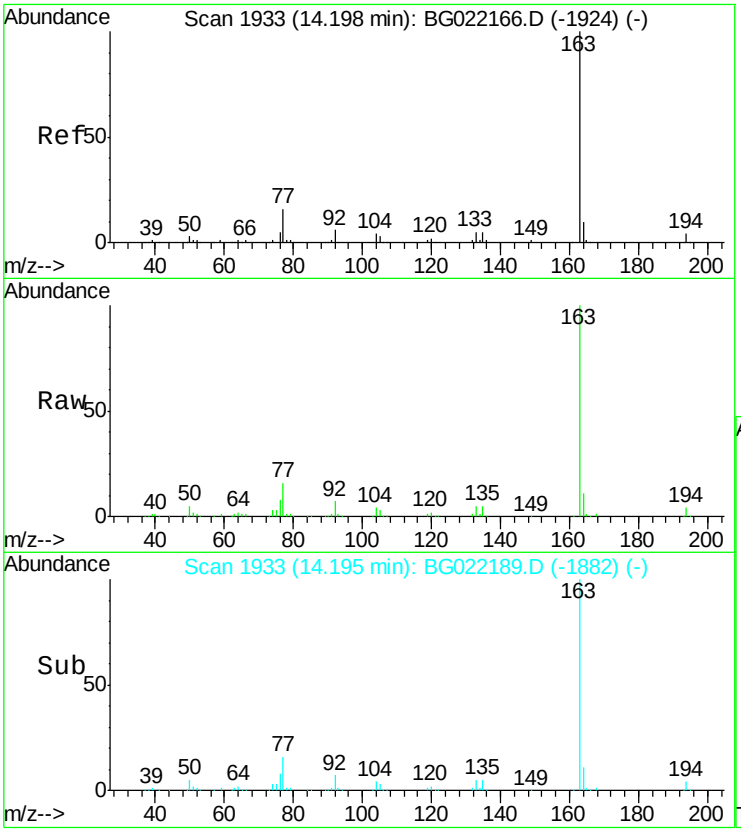


#48
Acenaphthylene
Concen: 40.37 ng
RT: 14.47 min Scan# 1980
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:152 Resp: 384523

Ion	Ratio	Lower	Upper
152	100		
151	22.2	16.6	24.8
153	14.0	10.2	15.2



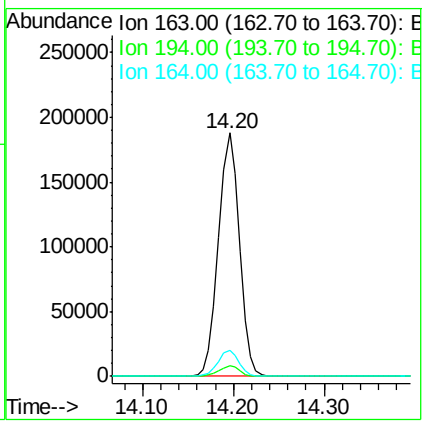


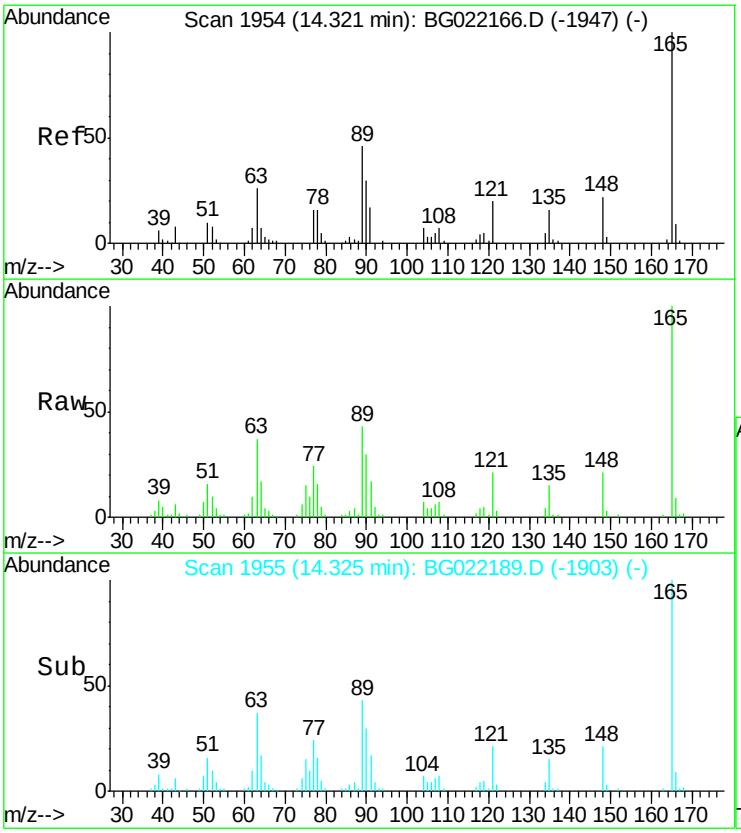
#49
Dimethylphthalate
Concen: 38.73 ng
RT: 14.20 min Scan# 1933
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 302186

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.0	4.6
164	10.6	8.1	12.1

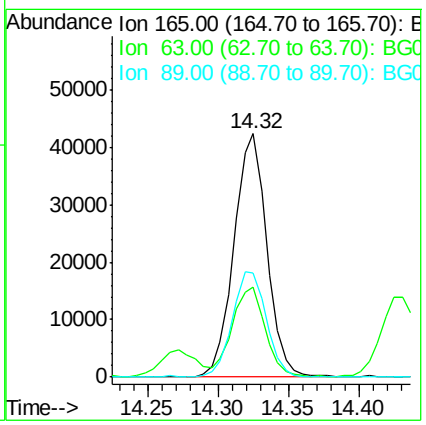


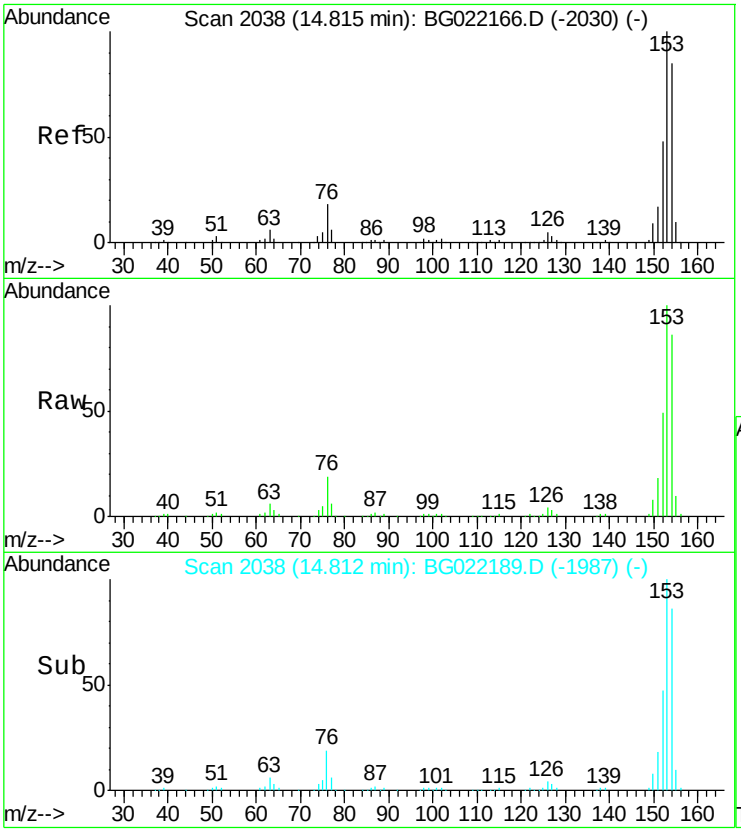


#50
2,6-Dinitrotoluene
Concen: 40.60 ng
RT: 14.32 min Scan# 1955
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:165 Resp: 68864

Ion	Ratio	Lower	Upper
165	100		
63	37.1	48.2	72.4#
89	42.7	45.3	67.9#



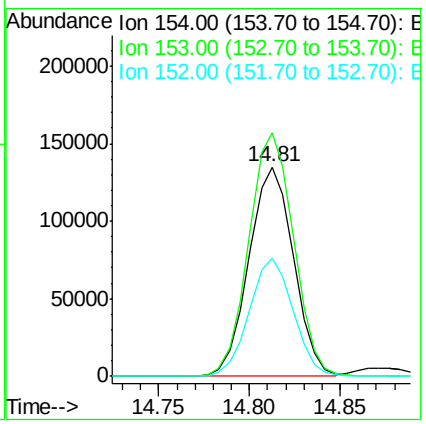


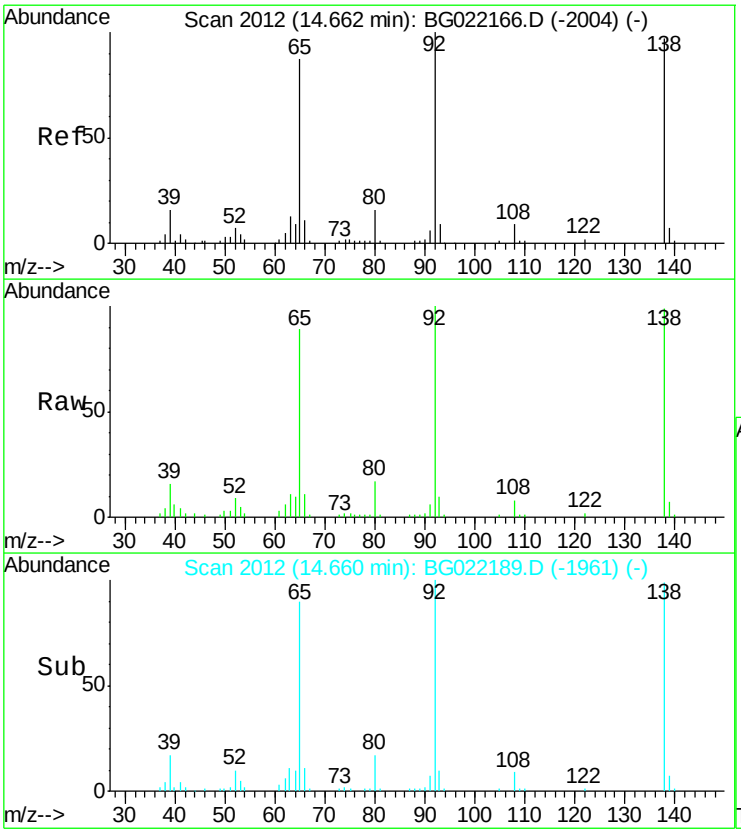
#51
Acenaphthene
Concen: 40.28 ng
RT: 14.81 min Scan# 2038
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 229886

Ion	Ratio	Lower	Upper
154	100		
153	116.4	91.9	137.9
152	56.5	42.0	63.0

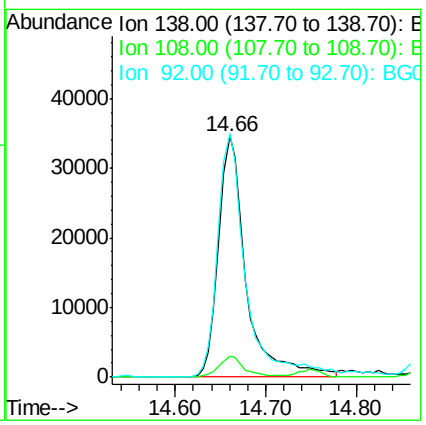


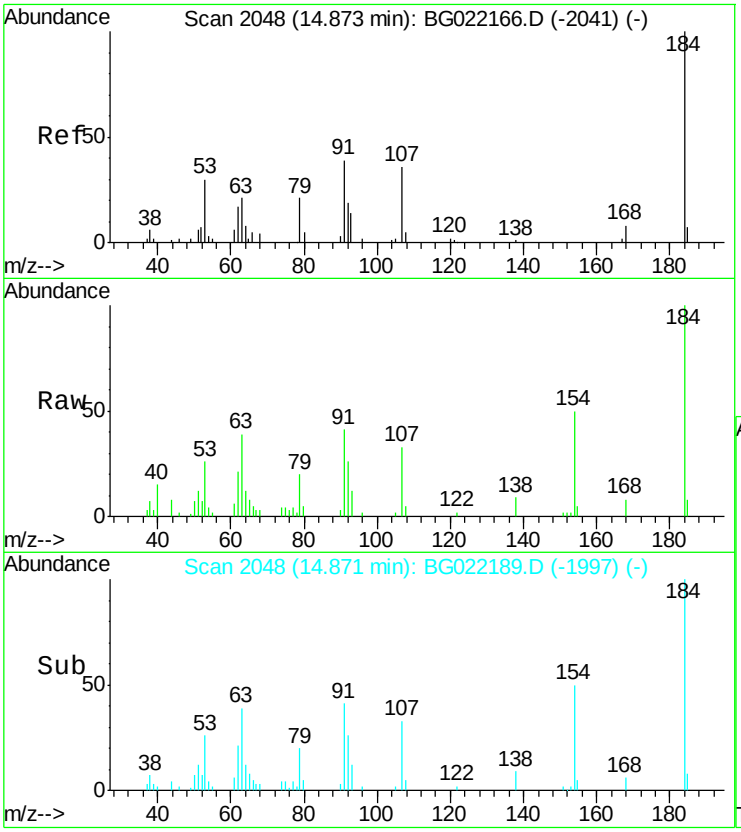


#52
3-Nitroaniline
Concen: 38.96 ng
RT: 14.66 min Scan# 2012
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:138 Resp: 73301

Ion	Ratio	Lower	Upper
138	100		
108	8.6	9.1	13.7#
92	101.3	102.6	154.0#



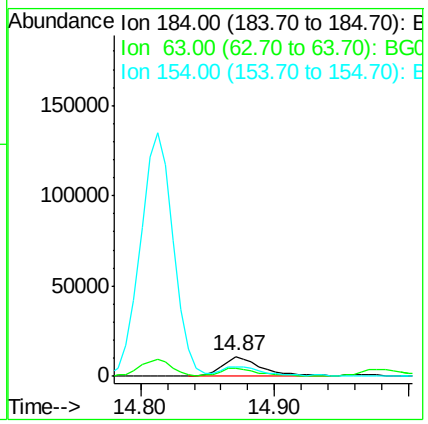


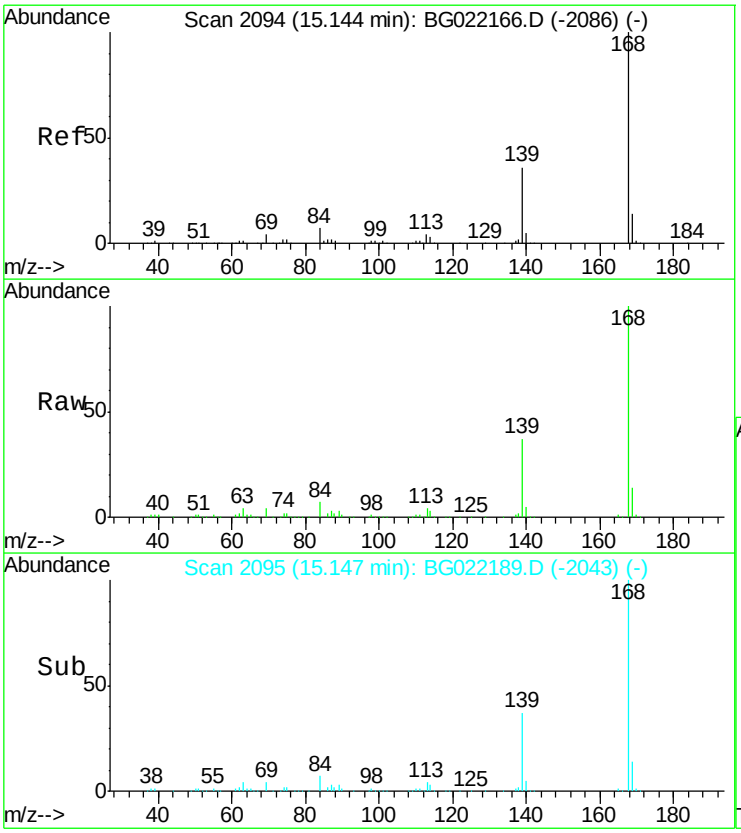
#53
2,4-Dinitrophenol
Concen: 39.43 ng
RT: 14.87 min Scan# 2048
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 22865

Ion	Ratio	Lower	Upper
184	100		
63	39.0	57.3	85.9#
154	50.1	55.2	82.8#

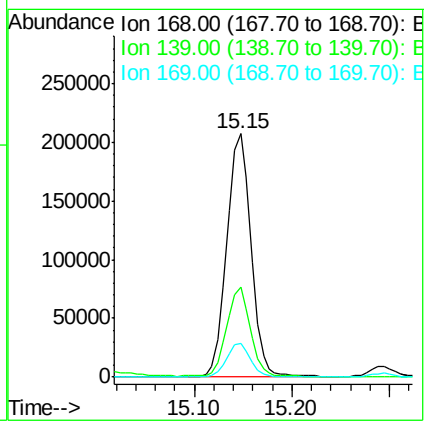


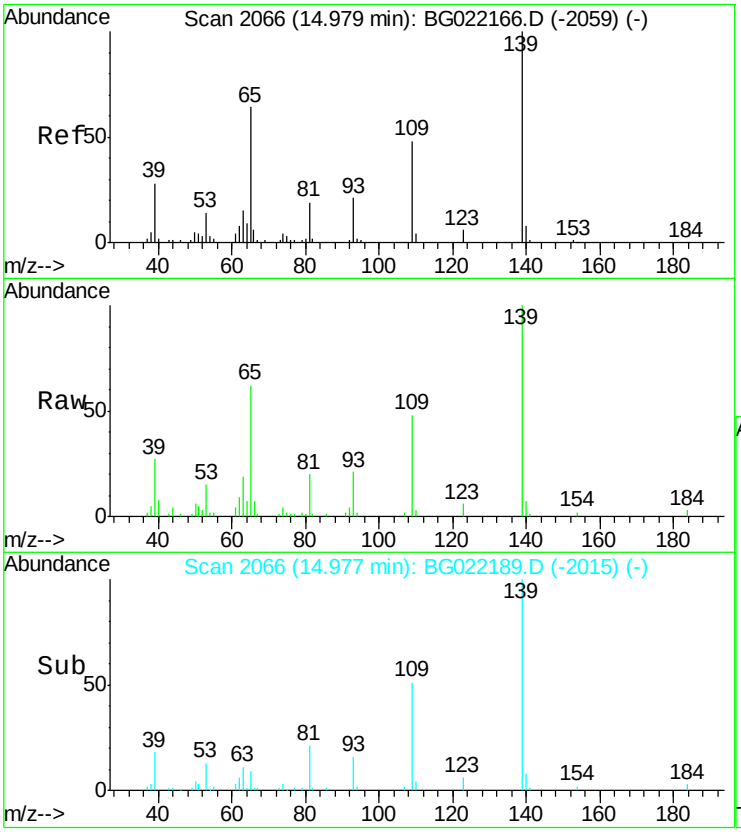


#54
Dibenzofuran
Concen: 40.41 ng
RT: 15.15 min Scan# 2095
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:168 Resp: 359927

Ion	Ratio	Lower	Upper
168	100		
139	37.0	31.1	46.7
169	13.8	11.0	16.6



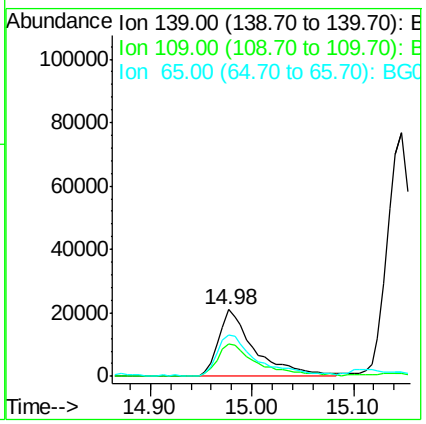


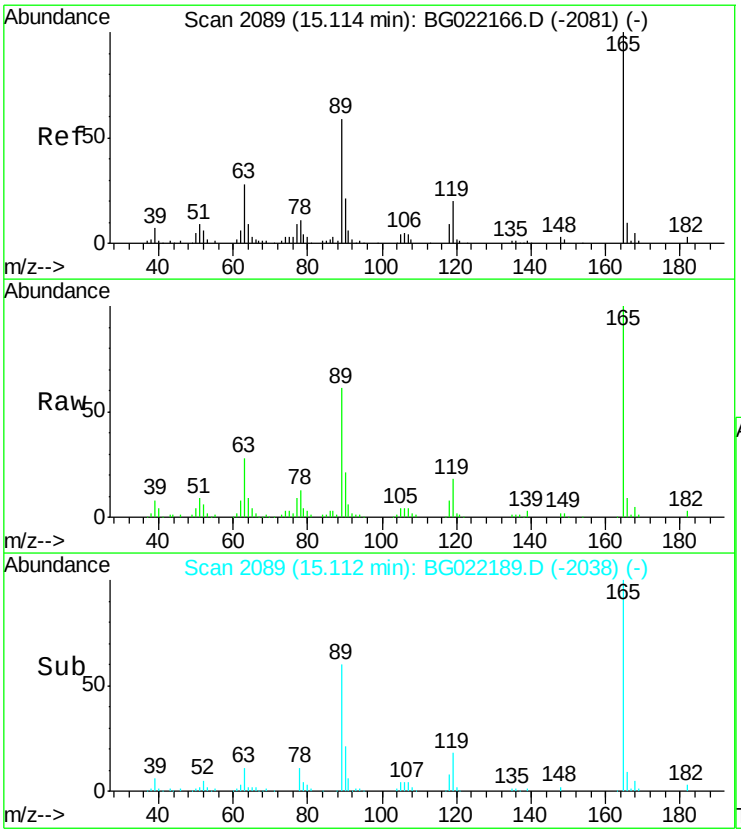
#55
4-Nitrophenol
Concen: 40.25 ng
RT: 14.98 min Scan# 2066
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 52257

Ion	Ratio	Lower	Upper
139	100		
109	48.5	49.2	89.2#
65	62.0	83.2	123.2#

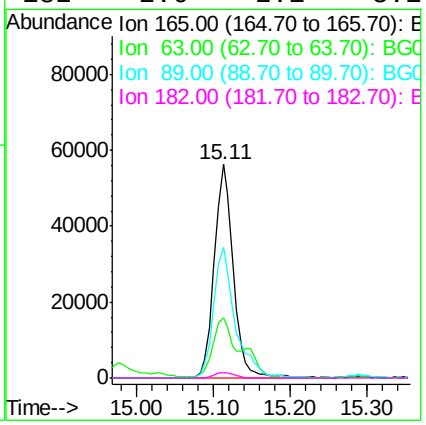


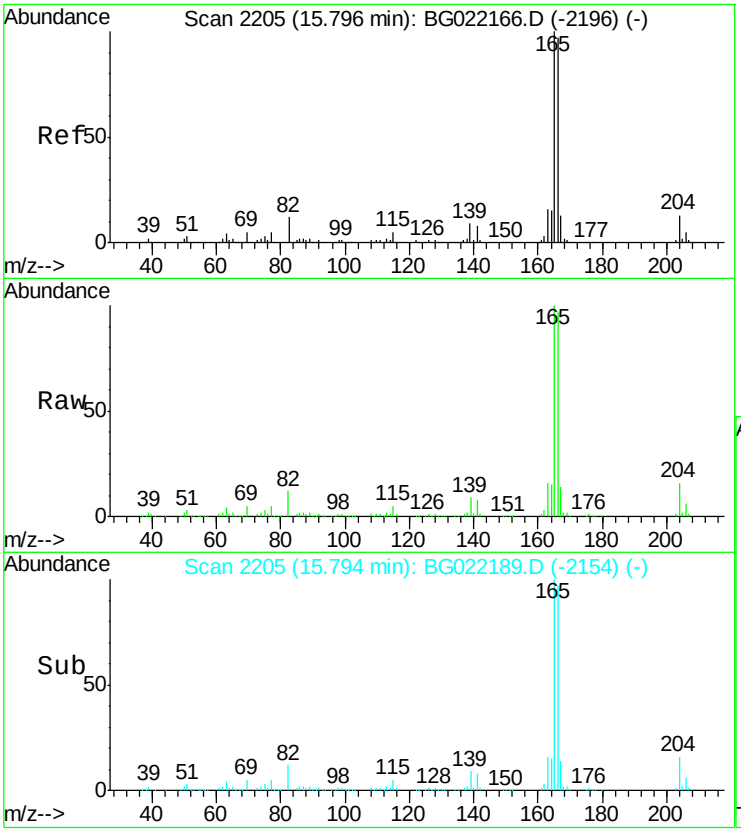


#56
2,4-Dinitrotoluene
Concen: 42.05 ng
RT: 15.11 min Scan# 2089
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:165 Resp: 95677

Ion	Ratio	Lower	Upper
165	100		
63	28.1	37.4	56.0#
89	61.3	59.4	89.0
182	2.6	2.1	3.1



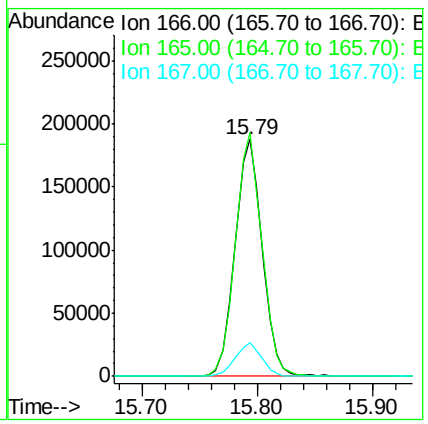


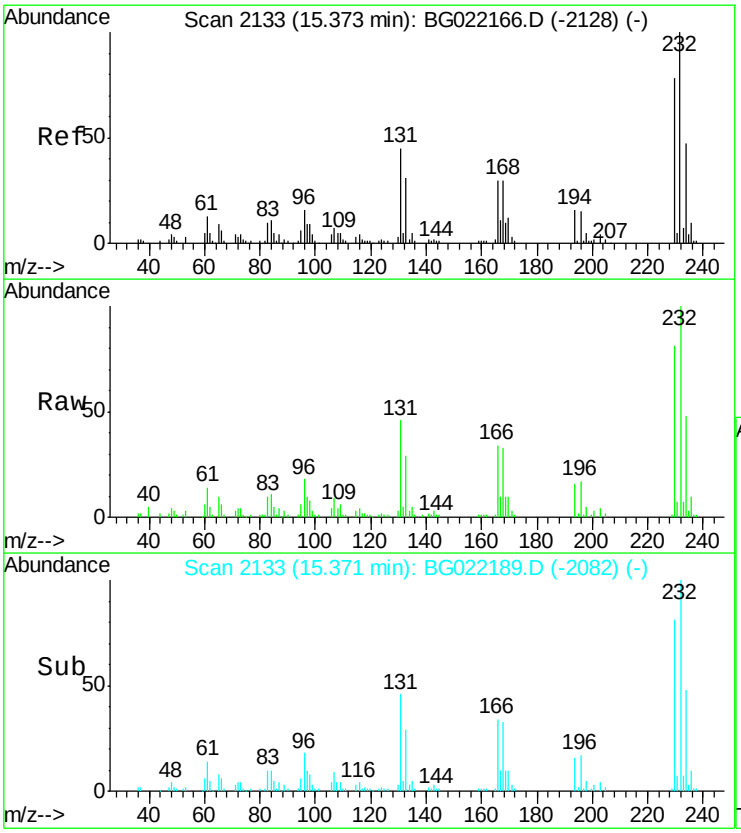
#57
Fluorene
Concen: 39.77 ng
RT: 15.79 min Scan# 2205
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 305166

Ion	Ratio	Lower	Upper
166	100		
165	102.8	79.0	118.4
167	14.2	10.7	16.1

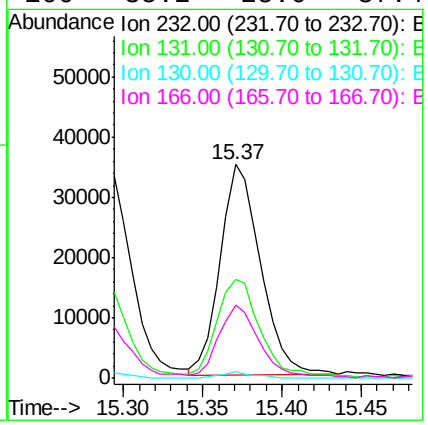


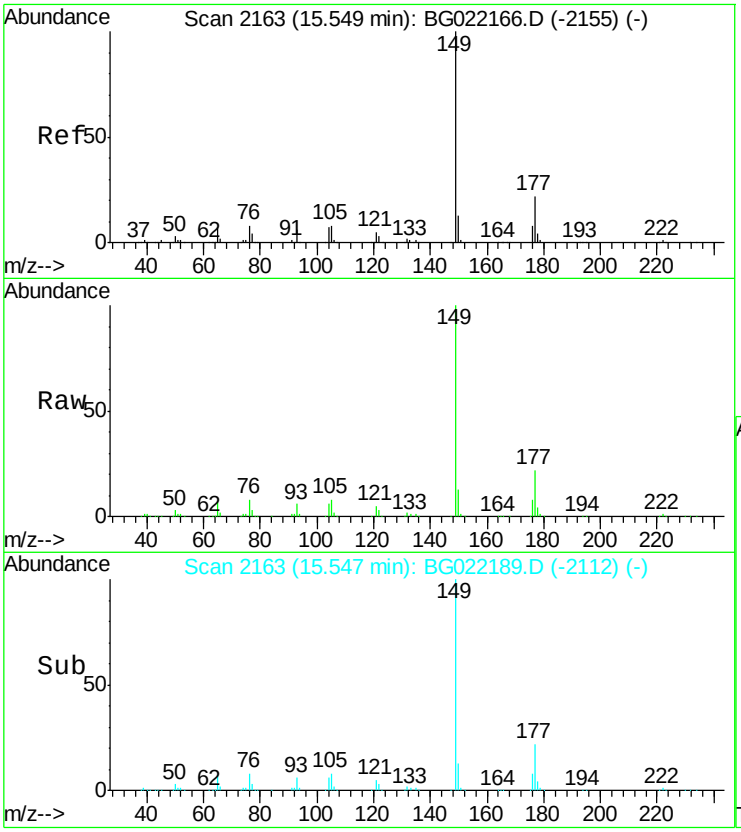


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.43 ng
RT: 15.37 min Scan# 2133
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:232 Resp: 61891

Ion	Ratio	Lower	Upper
232	100		
131	49.0	36.3	54.5
130	2.4	1.9	2.9
166	35.2	25.0	37.4



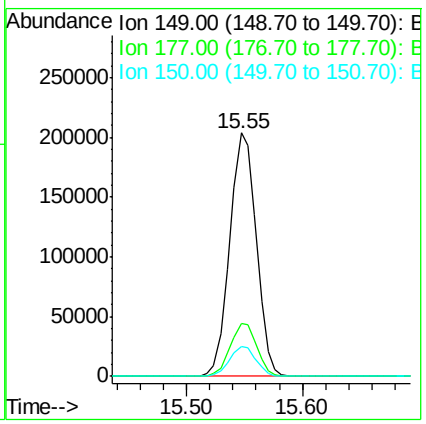


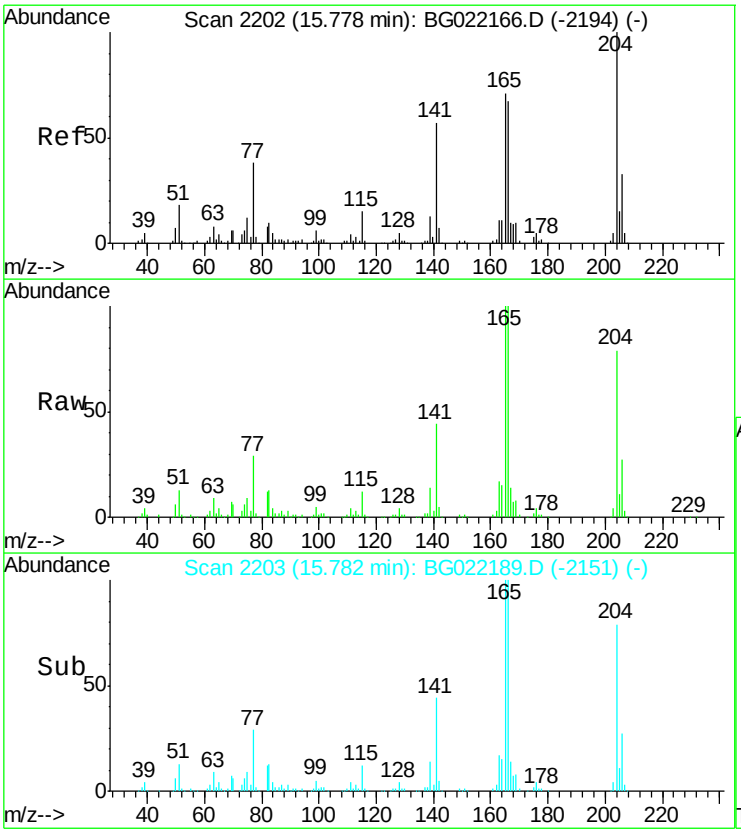
#59
Diethylphthalate
Concen: 38.84 ng
RT: 15.55 min Scan# 2163
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 323697

Ion	Ratio	Lower	Upper
149	100		
177	21.9	17.3	25.9
150	12.5	9.7	14.5

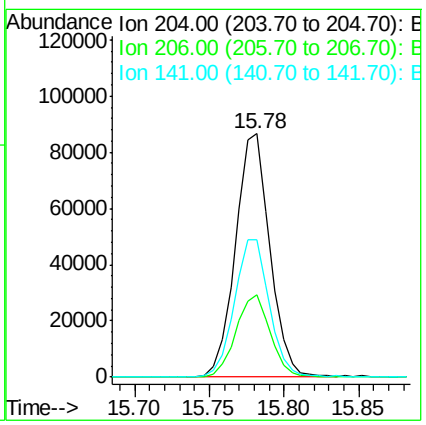


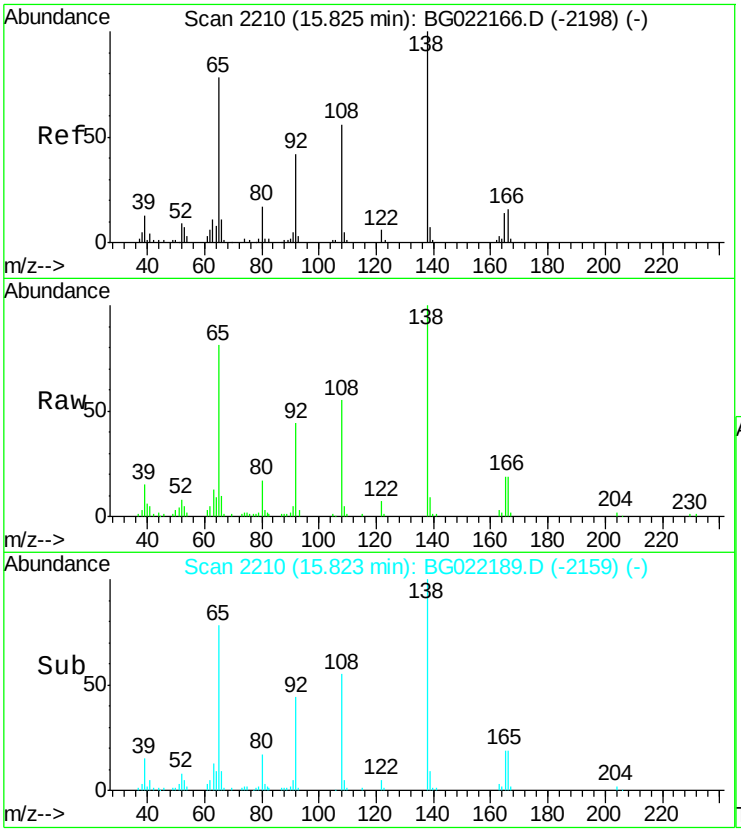


#60
4-Chlorophenyl-phenylether
Concen: 39.89 ng
RT: 15.78 min Scan# 2203
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:204 Resp: 138587

Ion	Ratio	Lower	Upper
204	100		
206	33.9	27.8	41.8
141	56.3	51.0	76.4



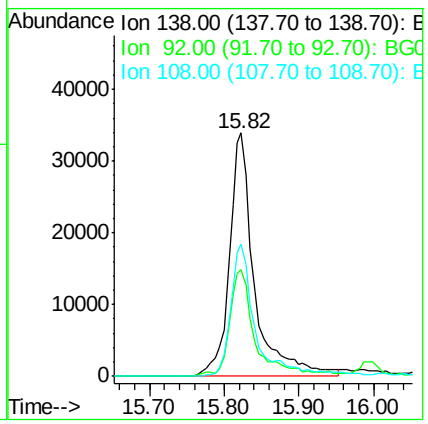


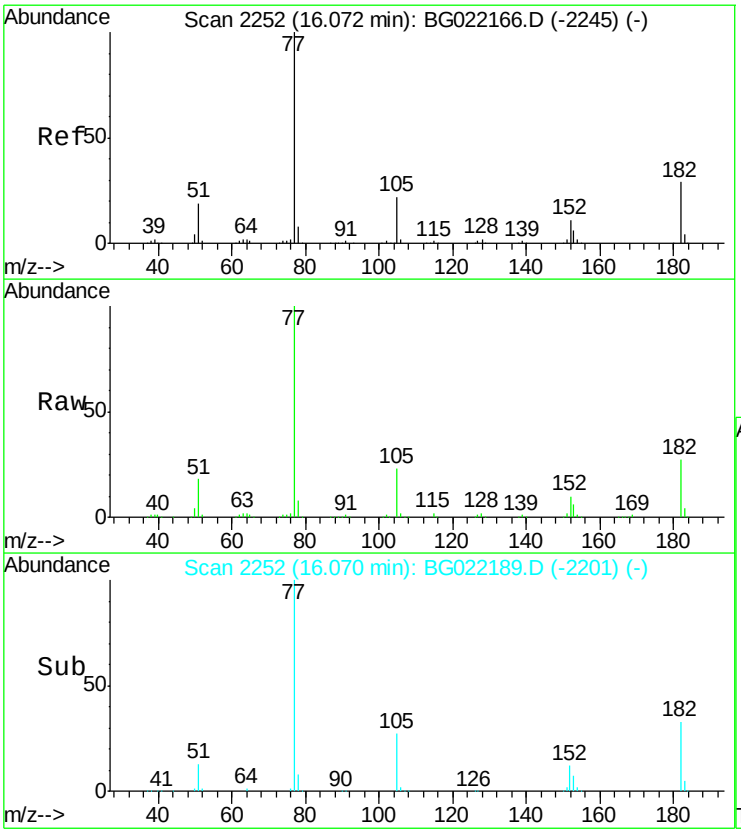
#61
4-Nitroaniline
Concen: 39.86 ng
RT: 15.82 min Scan# 2210
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 79527

Ion	Ratio	Lower	Upper
138	100		
92	43.9	37.7	77.7
108	54.6	59.4	99.4#

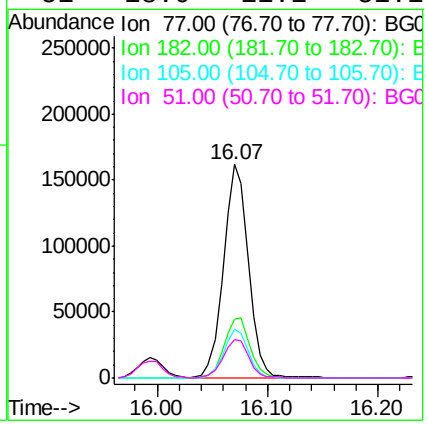


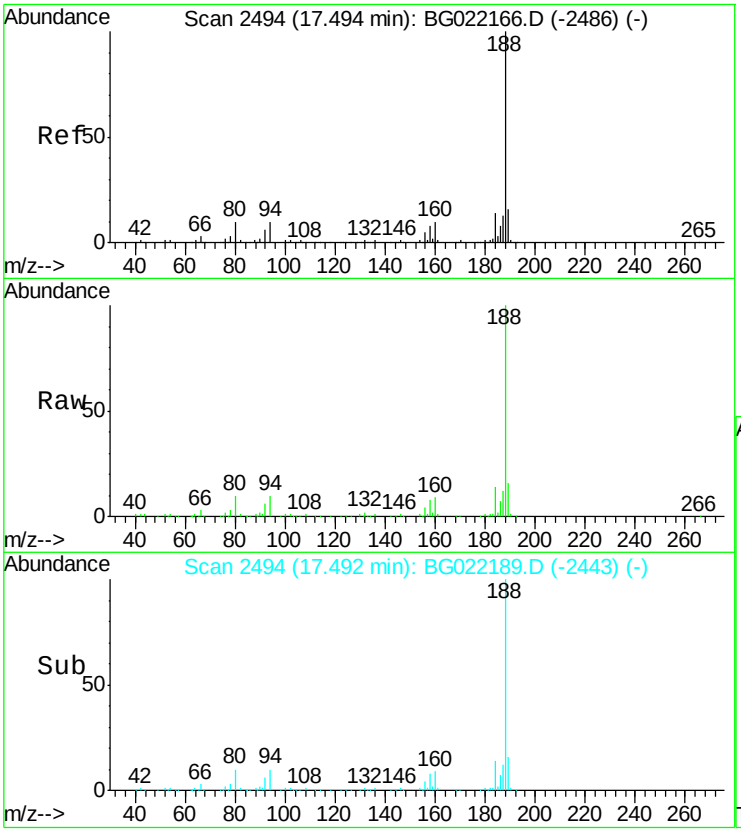


#62
Azobenzene
Concen: 40.21 ng
RT: 16.07 min Scan# 2252
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion: 77 Resp: 253795

Ion	Ratio	Lower	Upper
77	100		
182	27.5	4.1	44.1
105	22.7	0.0	39.8
51	18.0	11.1	51.1



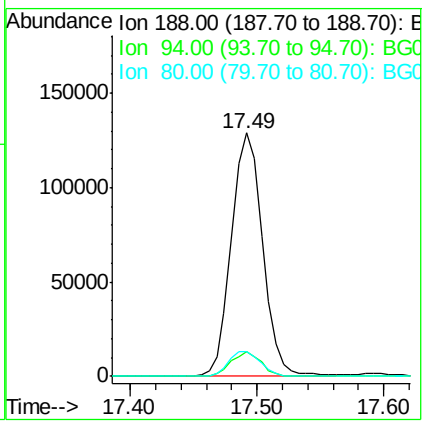


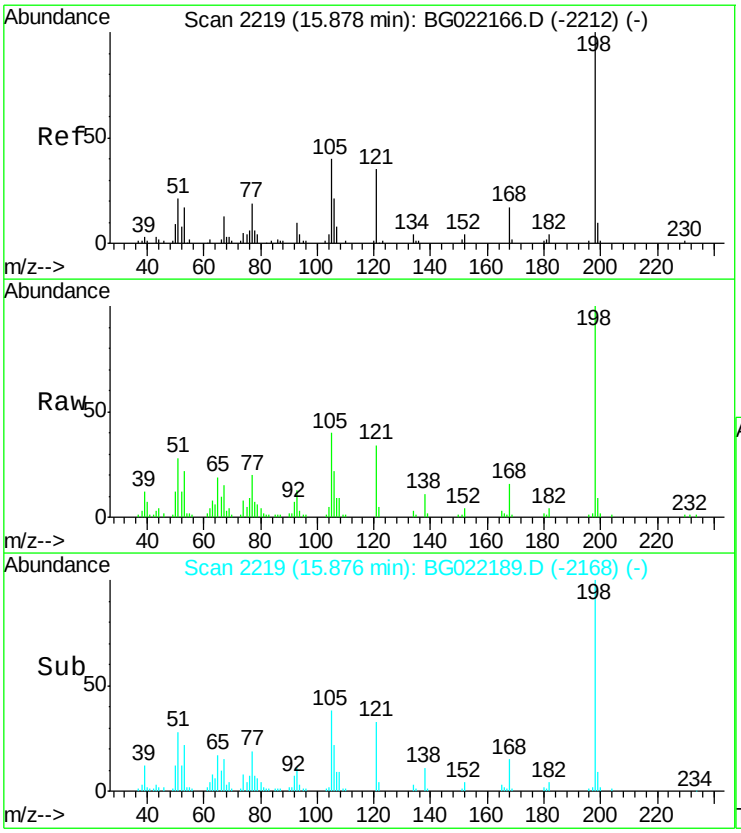
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.49 min Scan# 2494
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 220035

Ion	Ratio	Lower	Upper
188	100		
94	10.1	7.5	11.3
80	10.2	8.6	13.0

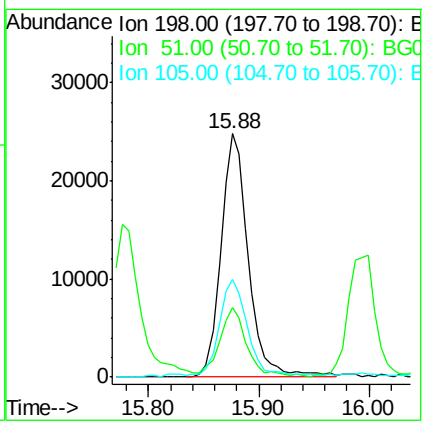


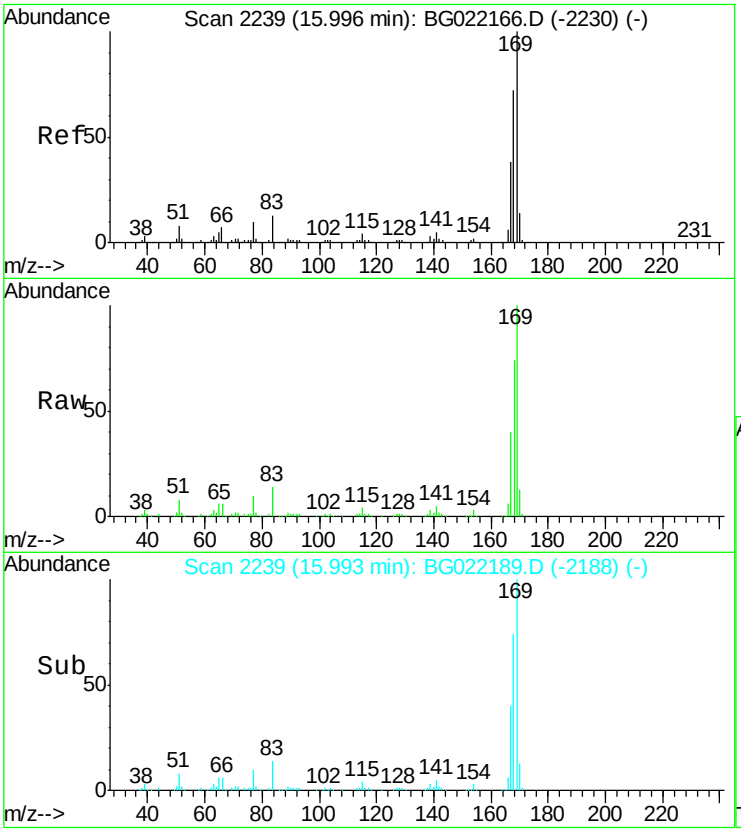


#64
4,6-Dinitro-2-methylphenol
Concen: 39.44 ng
RT: 15.88 min Scan# 2219
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:198 Resp: 42768

Ion	Ratio	Lower	Upper
198	100		
51	28.4	29.2	69.2#
105	40.3	24.0	64.0



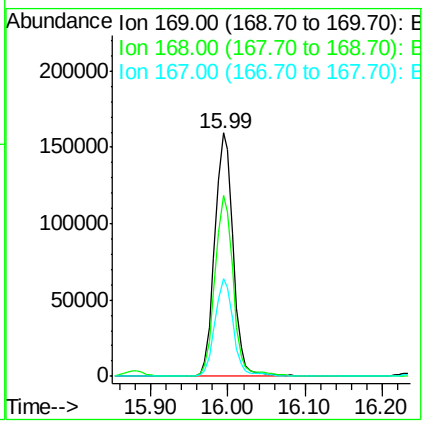


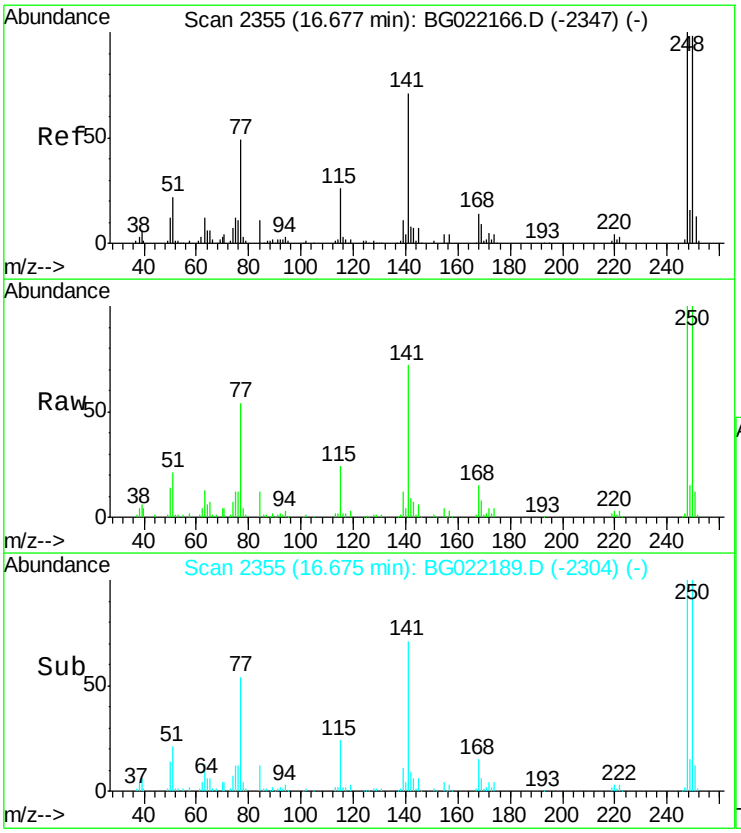
#65
n-Nitrosodiphenylamine
Concen: 41.32 ng
RT: 15.99 min Scan# 2239
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 261917

Ion	Ratio	Lower	Upper
169	100		
168	74.2	59.6	89.4
167	40.2	31.2	46.8

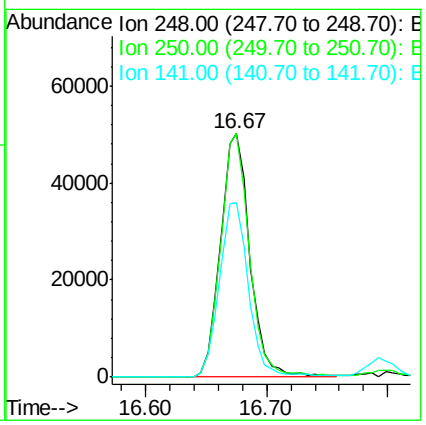


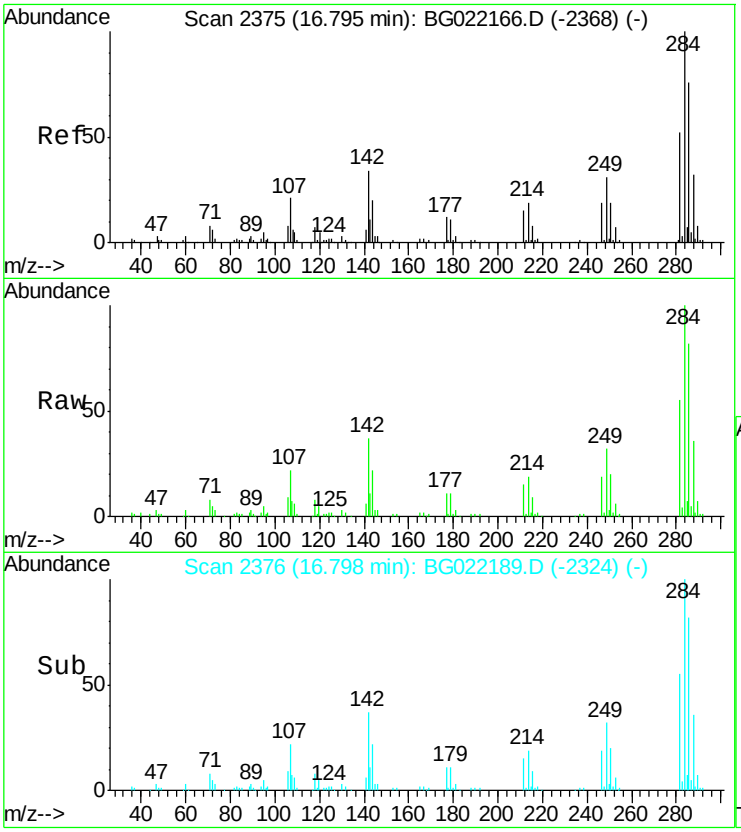


#66
4-Bromophenyl-phenylether
Concen: 41.08 ng
RT: 16.67 min Scan# 2355
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:248 Resp: 84700

Ion	Ratio	Lower	Upper
248	100		
250	100.0	76.6	114.8
141	71.9	63.8	95.6



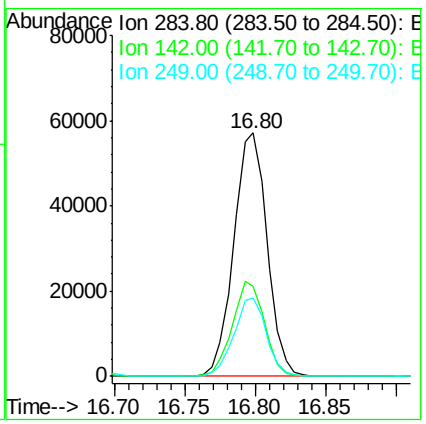


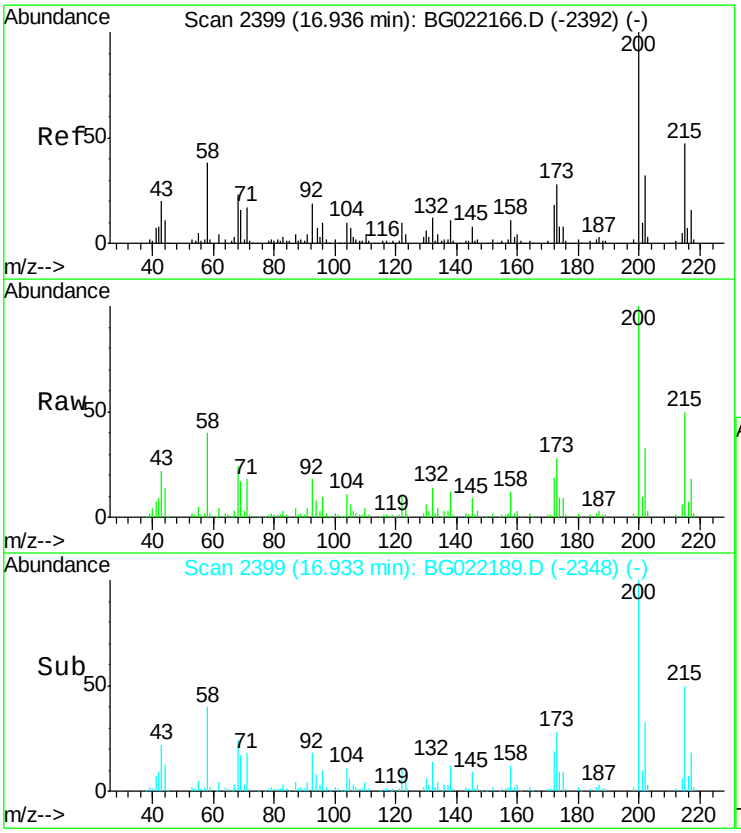
#67
Hexachlorobenzene
Concen: 39.21 ng
RT: 16.80 min Scan# 2376
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 94217

Ion	Ratio	Lower	Upper
284	100		
142	37.1	31.8	47.6
249	34.8	27.3	40.9

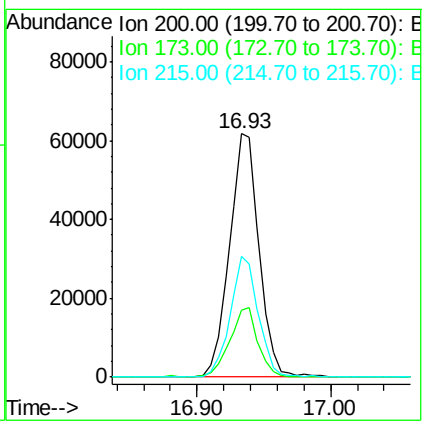


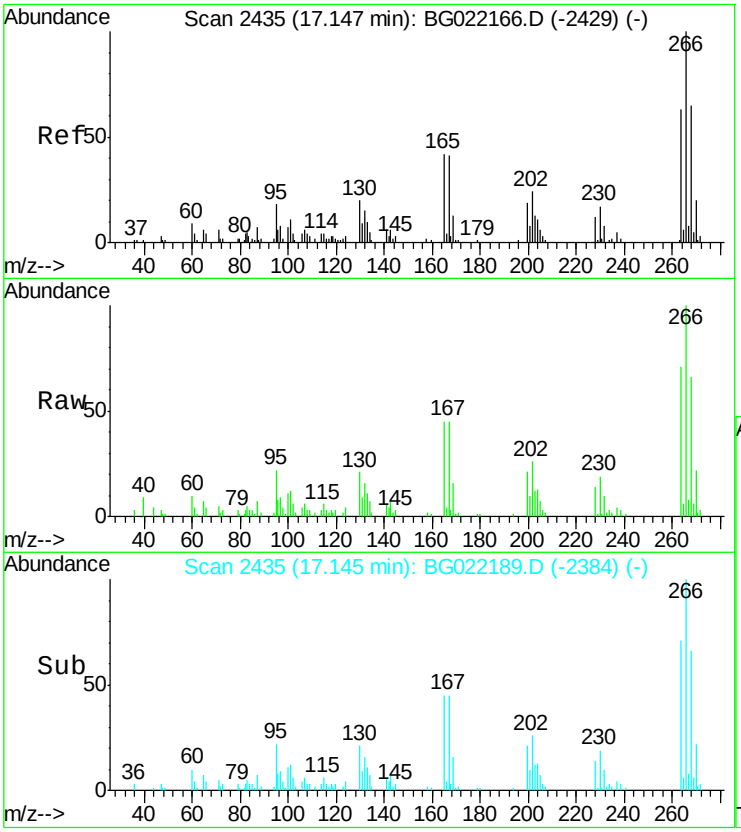


#68
Atrazine
Concen: 40.54 ng
RT: 16.93 min Scan# 2399
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:200 Resp: 95130

Ion	Ratio	Lower	Upper
200	100		
173	27.5	5.1	45.1
215	49.8	28.0	68.0



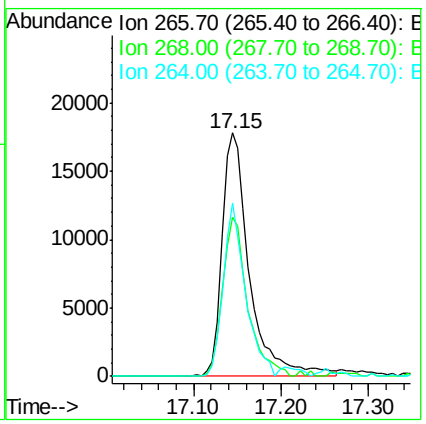


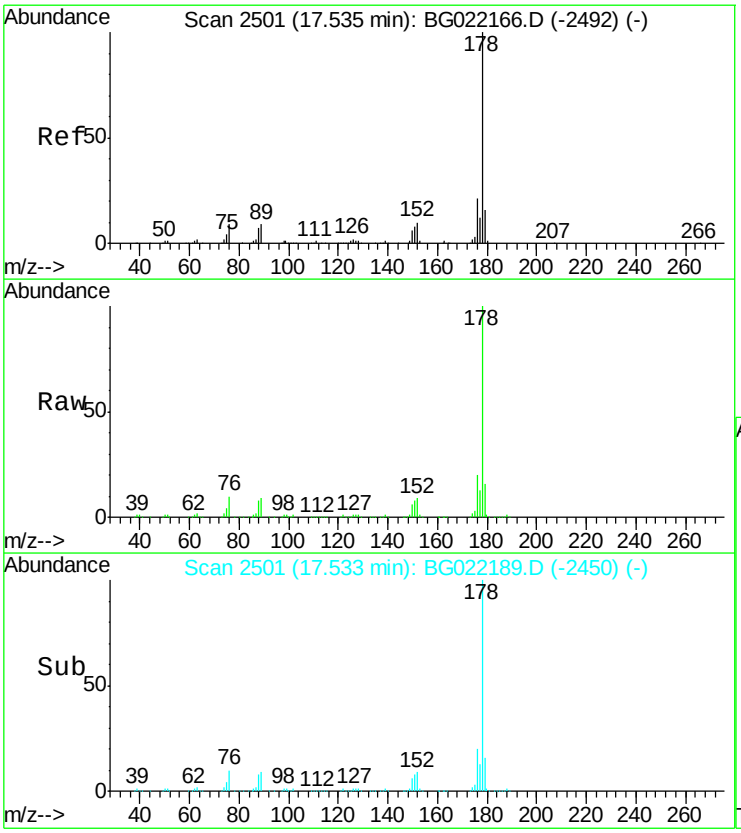
#69
Pentachlorophenol
Concen: 38.90 ng
RT: 17.15 min Scan# 2435
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 38235

Ion	Ratio	Lower	Upper
266	100		
268	71.1	54.5	81.7
264	76.9	53.8	80.6

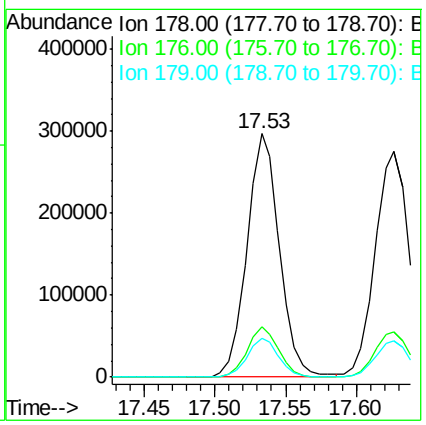


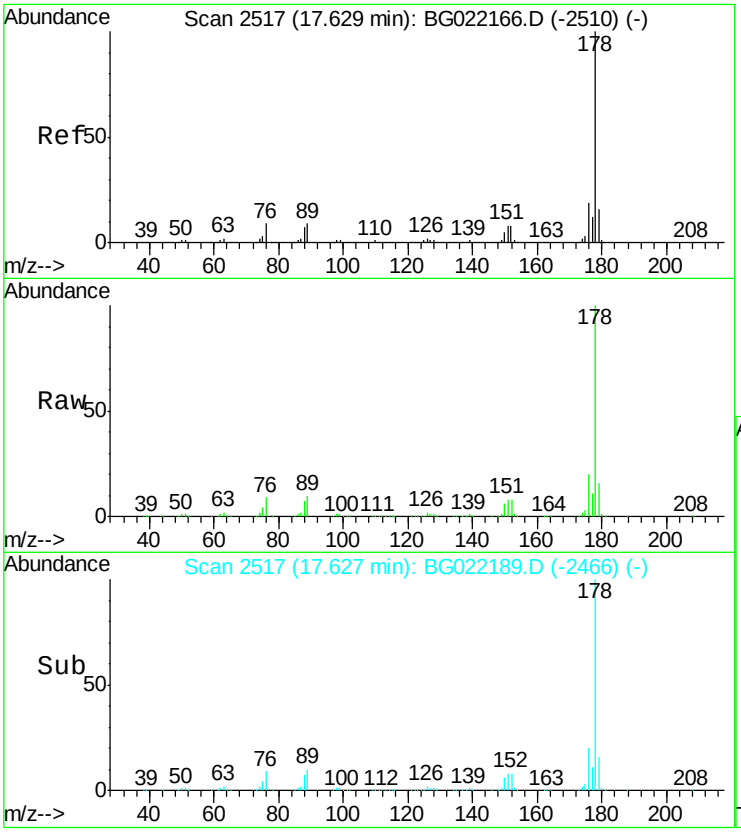


#70
Phenanthrene
Concen: 40.00 ng
RT: 17.53 min Scan# 2501
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:178 Resp: 478021

Ion	Ratio	Lower	Upper
178	100		
176	20.5	16.2	24.4
179	16.1	12.0	18.0



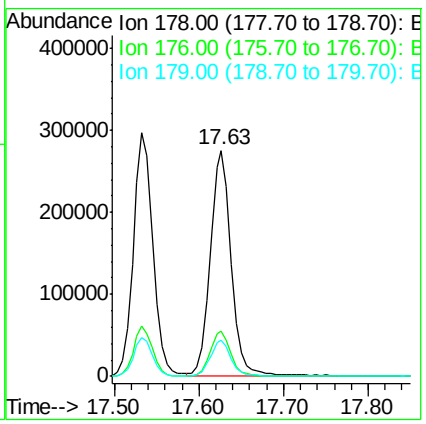


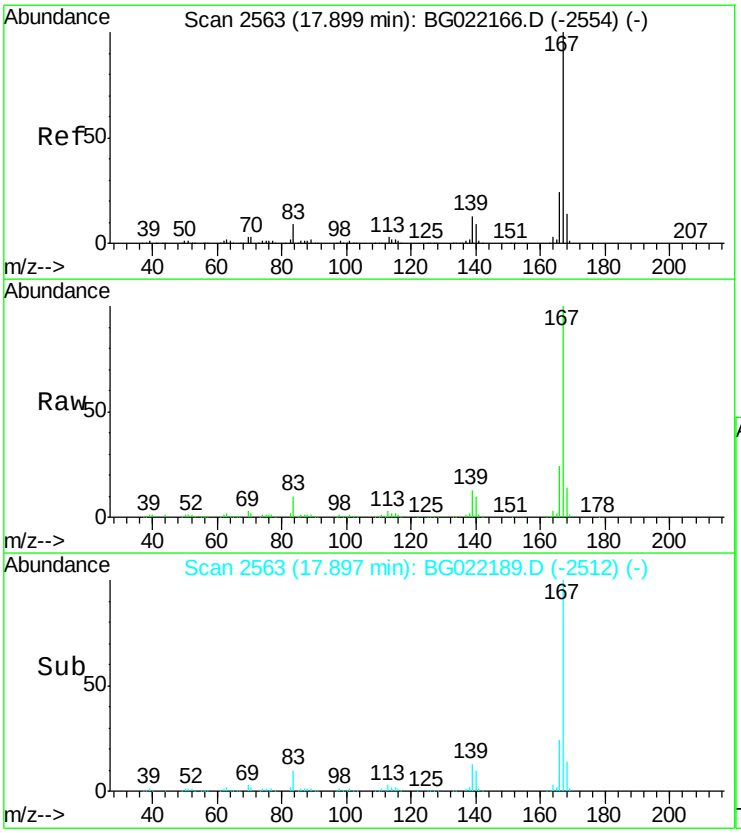
#71
Anthracene
Concen: 40.55 ng
RT: 17.63 min Scan# 2517
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 480628

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.0	22.4
179	16.2	12.2	18.4

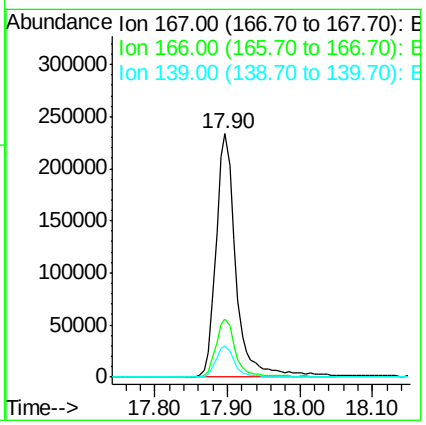


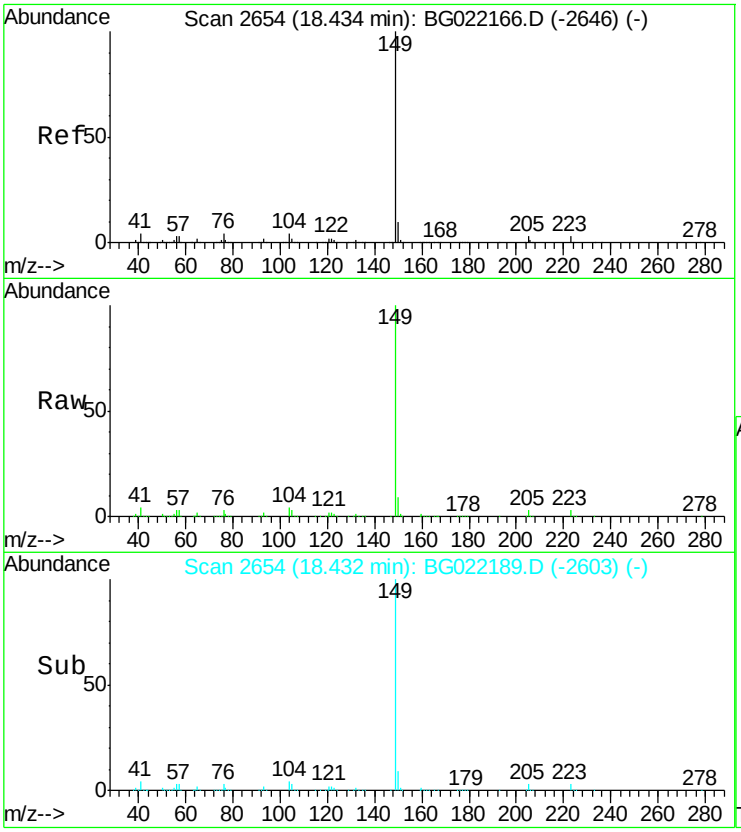


#72
Carbazole
Concen: 39.99 ng
RT: 17.90 min Scan# 2563
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:167 Resp: 448861

Ion	Ratio	Lower	Upper
167	100		
166	24.1	18.6	27.8
139	12.7	10.6	15.8



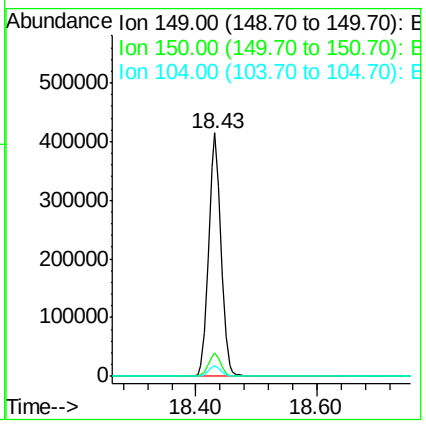


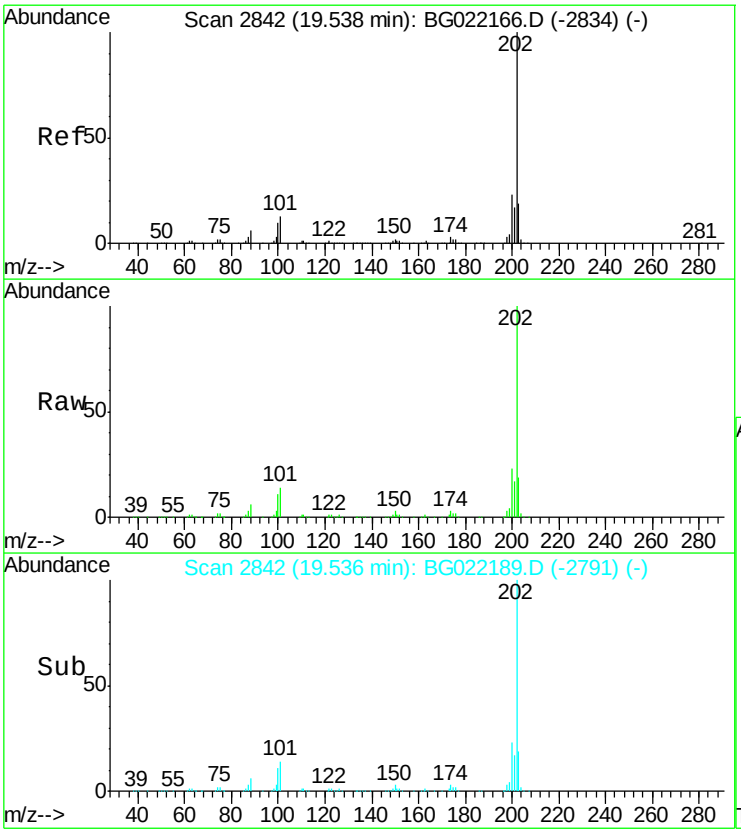
#73
Di-n-butylphthalate
Concen: 40.30 ng
RT: 18.43 min Scan# 2654
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 591487

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.4	11.0
104	4.3	4.0	6.0

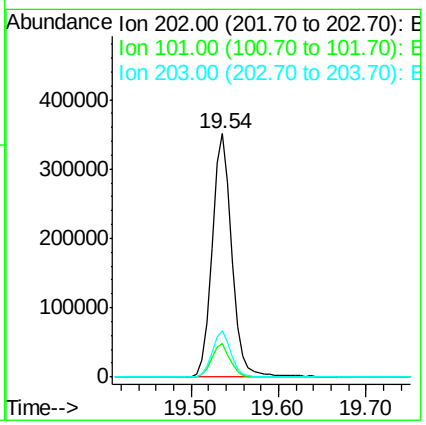


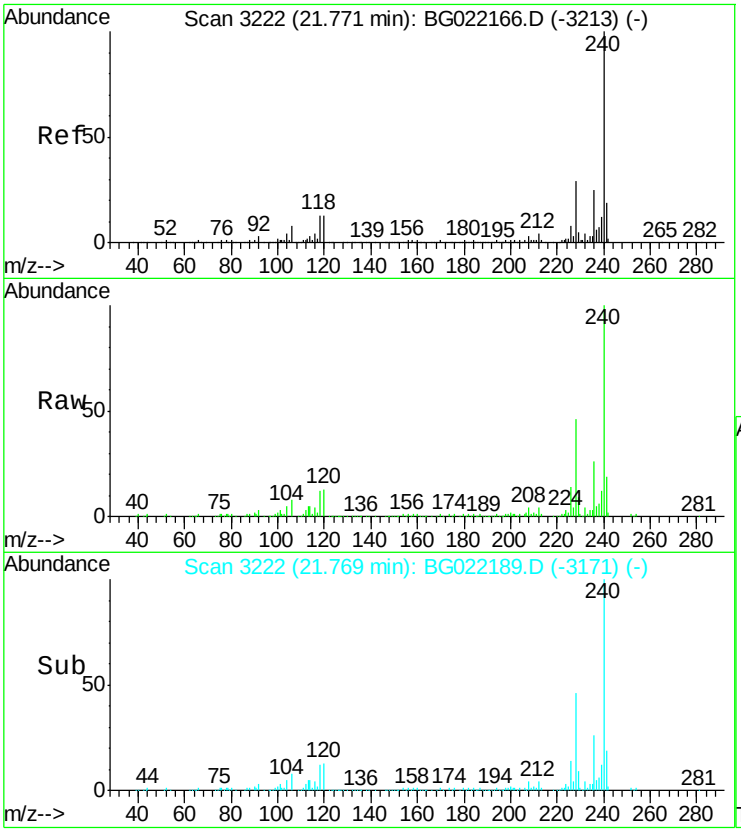


#74
Fluoranthene
Concen: 39.81 ng
RT: 19.54 min Scan# 2842
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:202 Resp: 546954

Ion	Ratio	Lower	Upper
202	100		
101	13.8	0.0	31.0
203	19.0	0.0	37.9



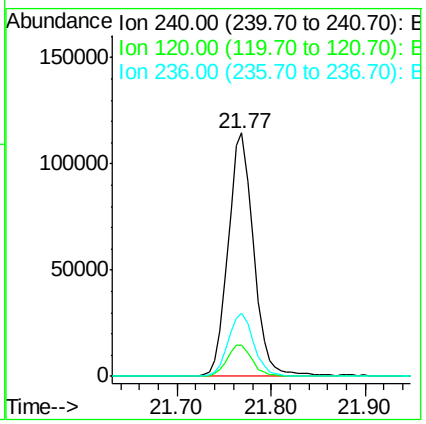


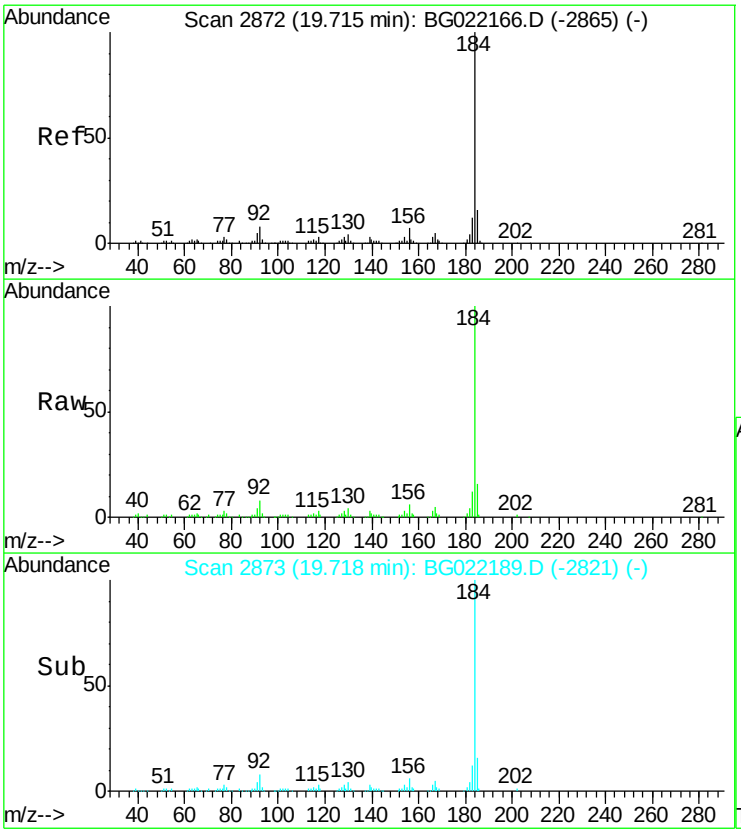
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.77 min Scan# 3222
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 216106

Ion	Ratio	Lower	Upper
240	100		
120	12.7	8.4	12.6#
236	25.7	19.6	29.4

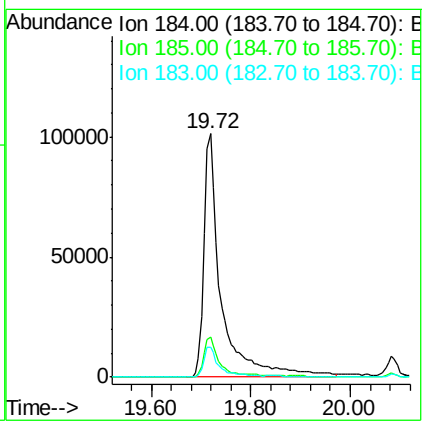


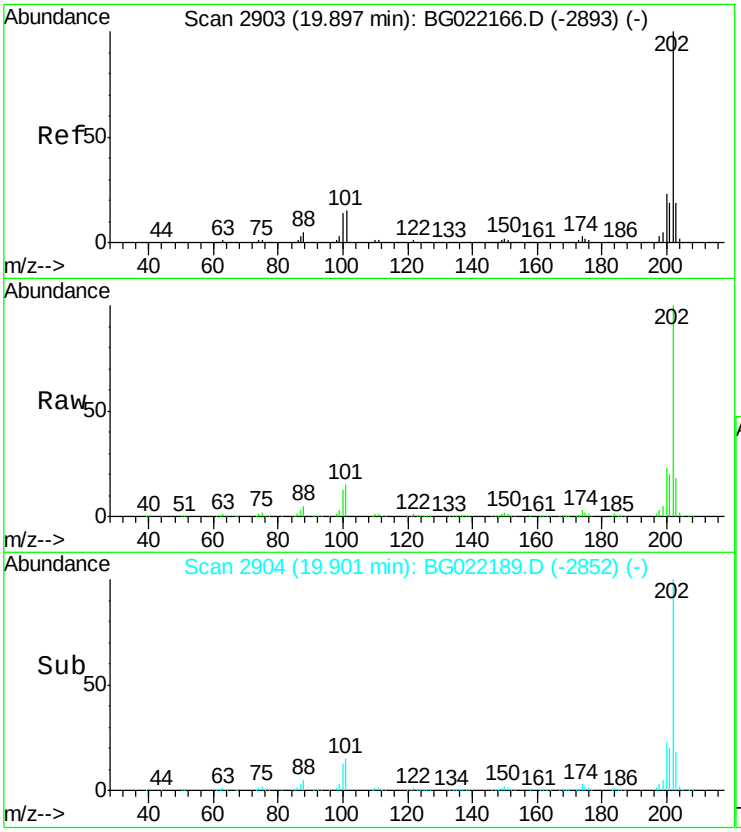


#76
Benzidine
Concen: 43.51 ng
RT: 19.72 min Scan# 2873
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:184 Resp: 245857

Ion	Ratio	Lower	Upper
184	100		
185	16.4	11.5	17.3
183	12.4	10.2	15.4



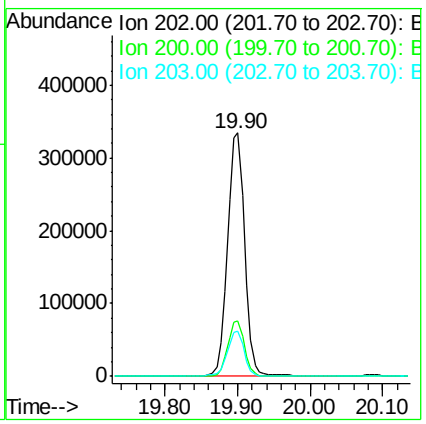


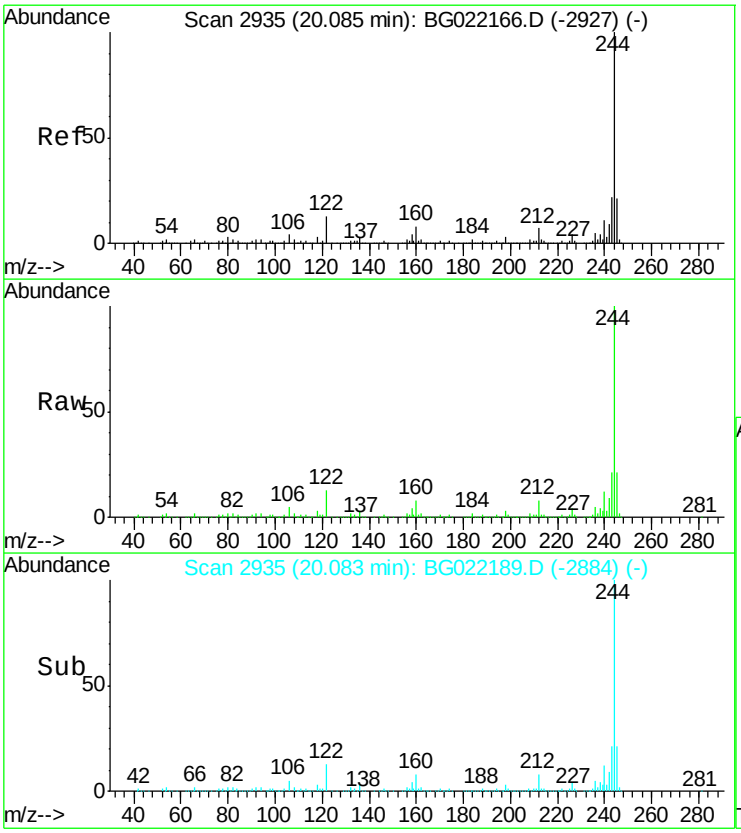
#77
Pyrene
Concen: 40.72 ng
RT: 19.90 min Scan# 2904
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 547126

Ion	Ratio	Lower	Upper
202	100		
200	22.8	18.2	27.2
203	18.3	15.0	22.4

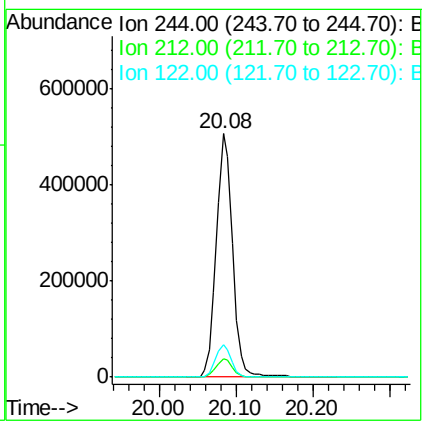


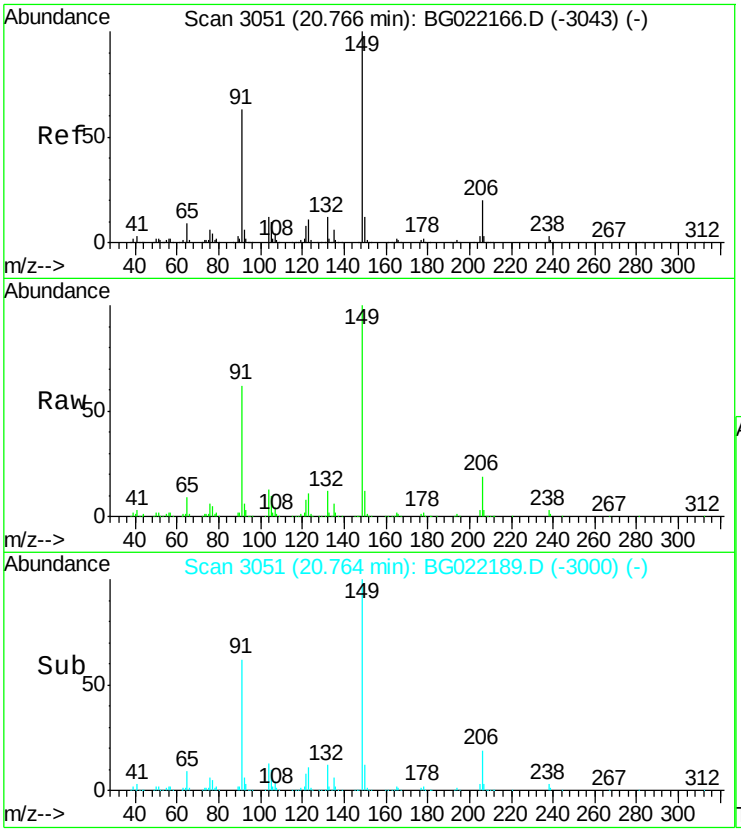


#78
Terphenyl-d14
Concen: 80.83 ng
RT: 20.08 min Scan# 2935
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:244 Resp: 735726

Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.5	9.7
122	13.2	8.6	12.8#



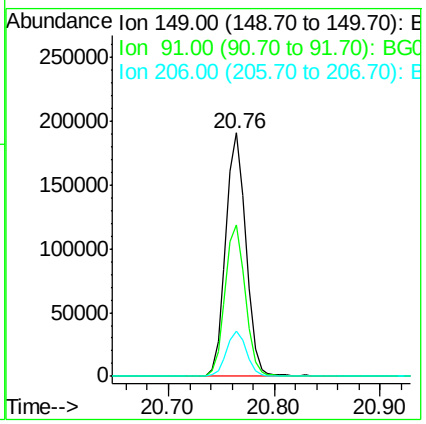


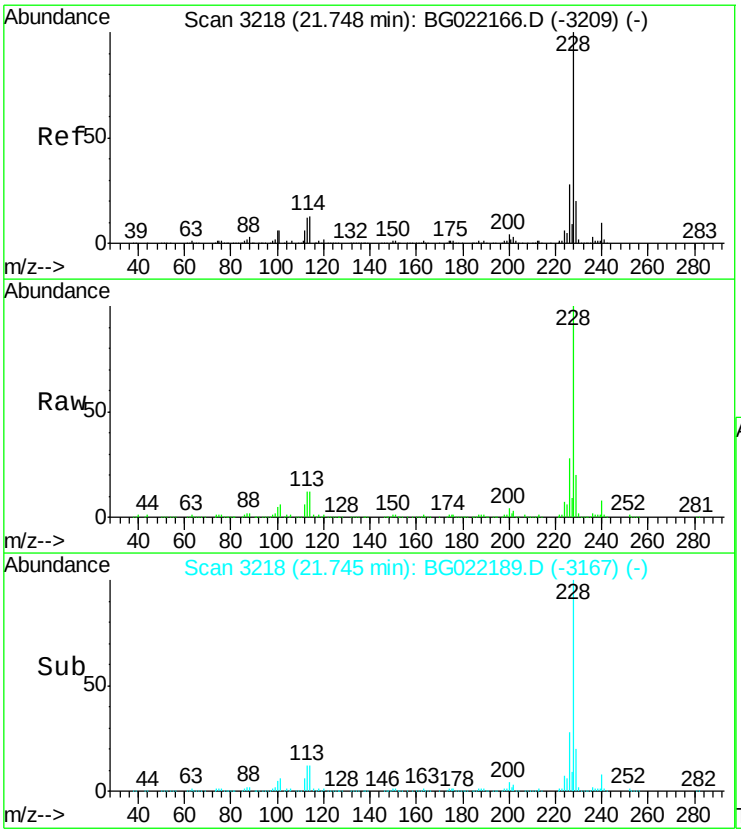
#79
Butylbenzylphthalate
Concen: 40.56 ng
RT: 20.76 min Scan# 3051
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 252719

Ion	Ratio	Lower	Upper
149	100		
91	62.2	57.8	86.8
206	18.7	17.0	25.4

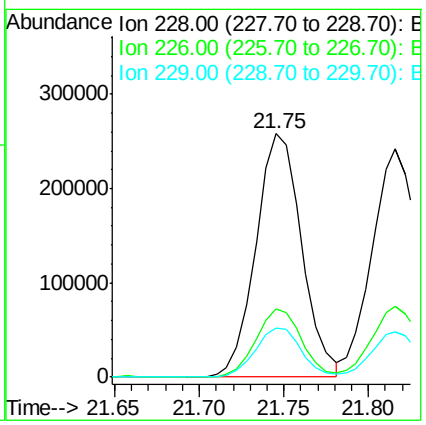


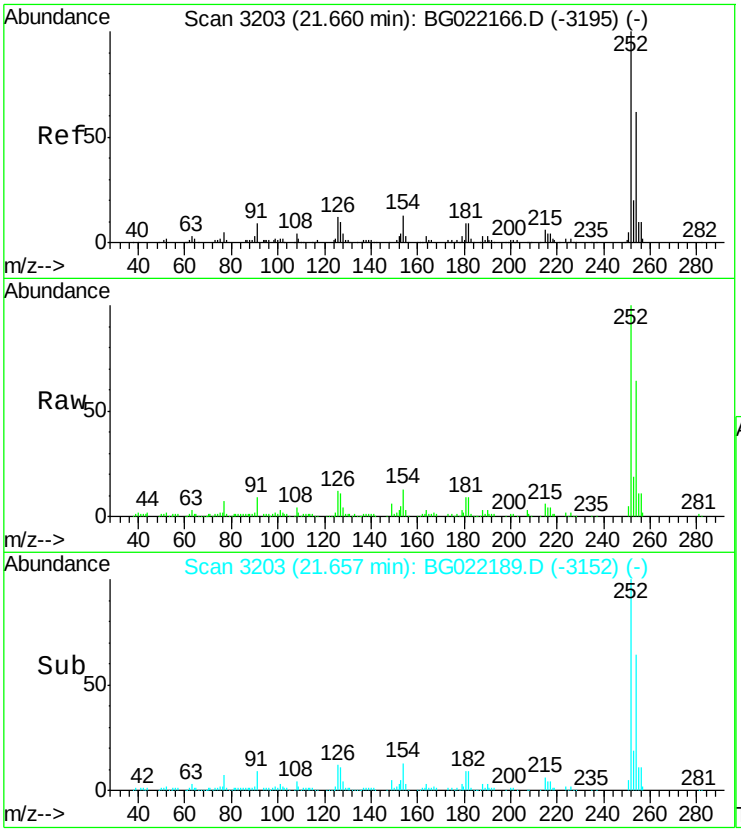


#80
Benzo(a)anthracene
Concen: 40.09 ng
RT: 21.75 min Scan# 3218
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:228 Resp: 485759

Ion	Ratio	Lower	Upper
228	100		
226	28.0	22.6	34.0
229	20.2	16.1	24.1



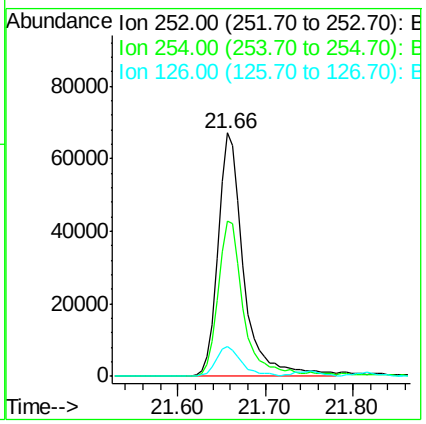


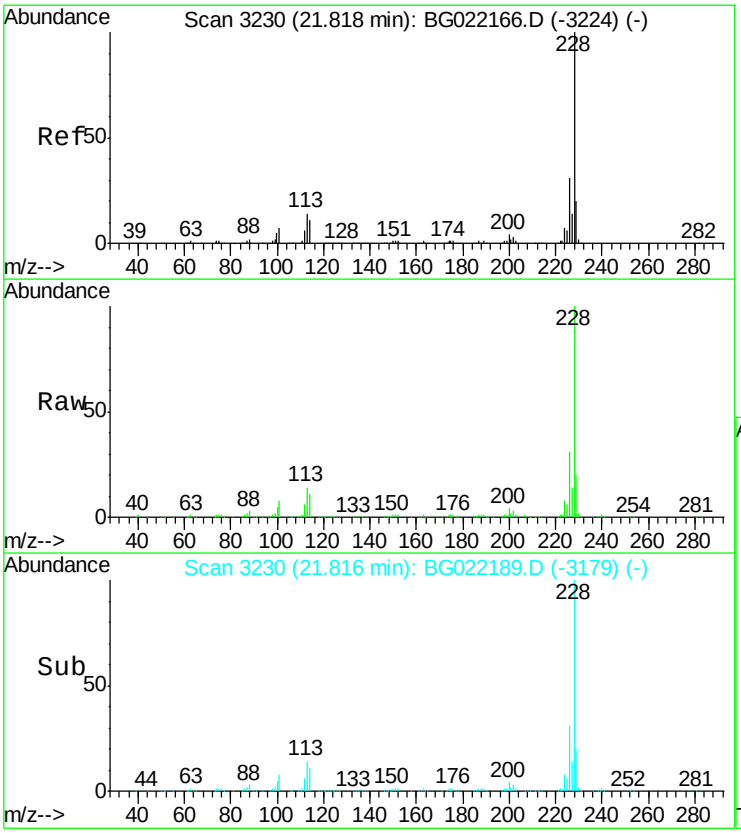
#81
3,3'-Dichlorobenzidine
Concen: 39.84 ng
RT: 21.66 min Scan# 3203
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 135535

Ion	Ratio	Lower	Upper
252	100		
254	63.6	51.8	77.6
126	12.3	8.8	13.2

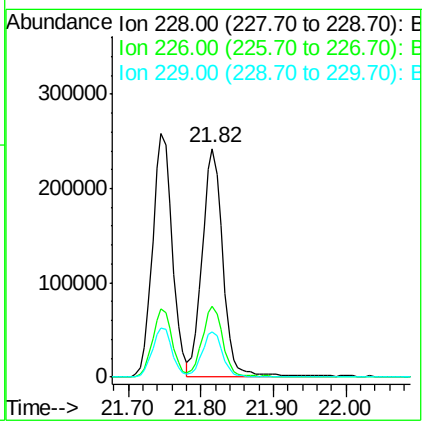


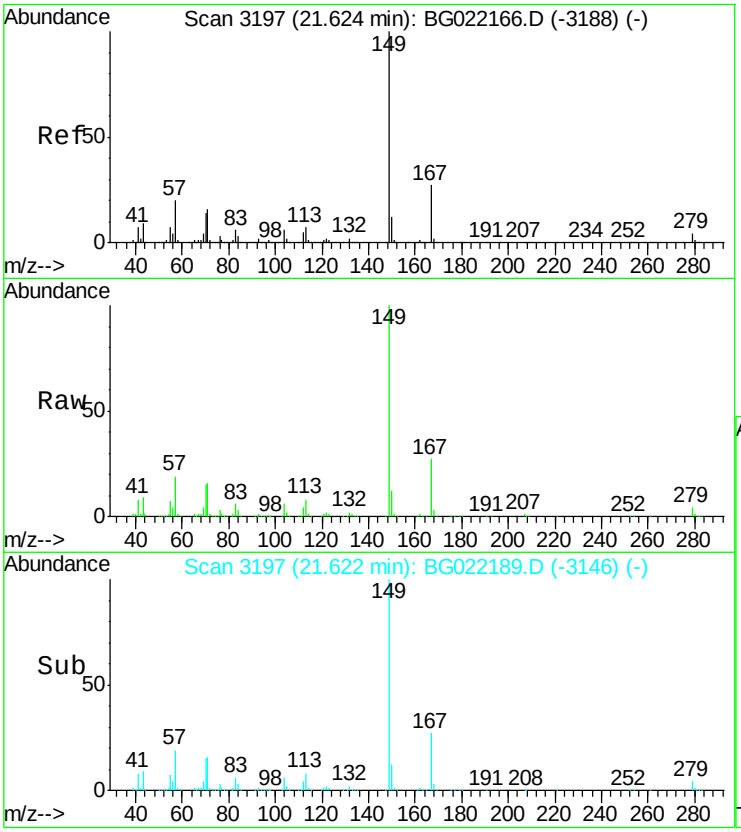


#82
Chrysene
Concen: 40.35 ng
RT: 21.82 min Scan# 3230
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:228 Resp: 475790

Ion	Ratio	Lower	Upper
228	100		
226	31.0	25.4	38.0
229	19.8	15.9	23.9



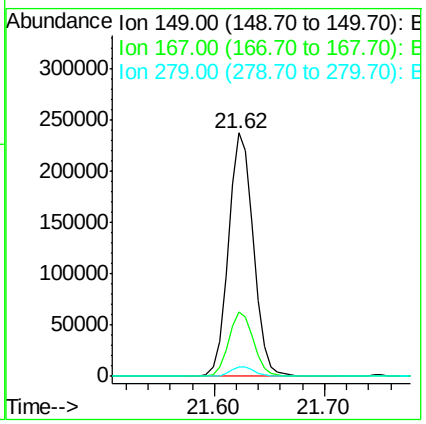


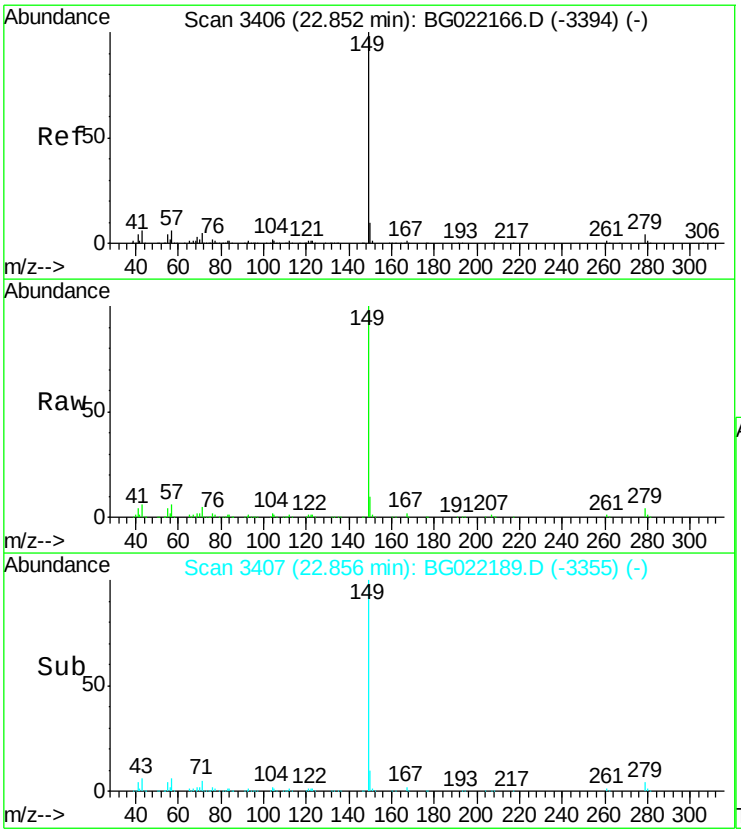
#83
Bis(2-ethylhexyl)phthalate
Concen: 40.92 ng
RT: 21.62 min Scan# 3197
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 374891

Ion	Ratio	Lower	Upper
149	100		
167	26.7	22.4	33.6
279	3.7	3.2	4.8

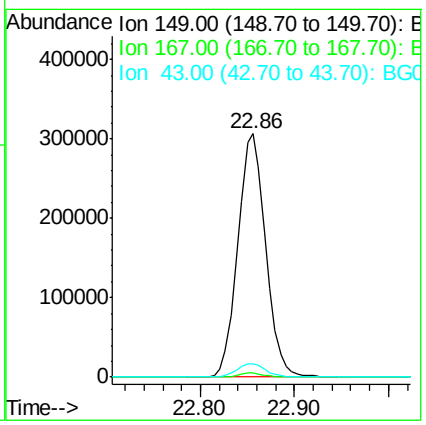


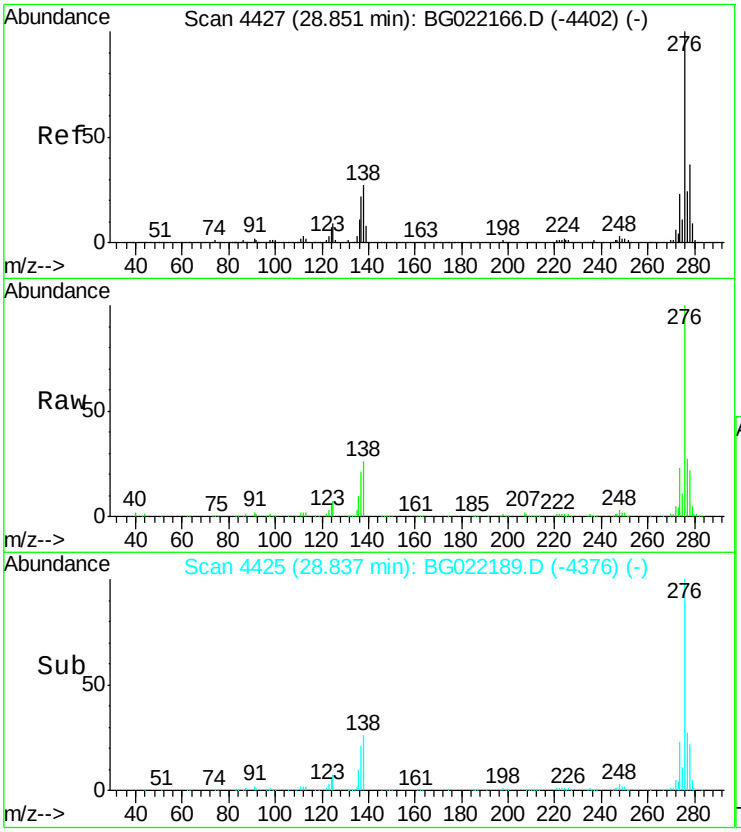


#84
Di-n-octyl phthalate
Concen: 41.18 ng
RT: 22.86 min Scan# 3407
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:149 Resp: 626417

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	5.8	9.8	14.6#



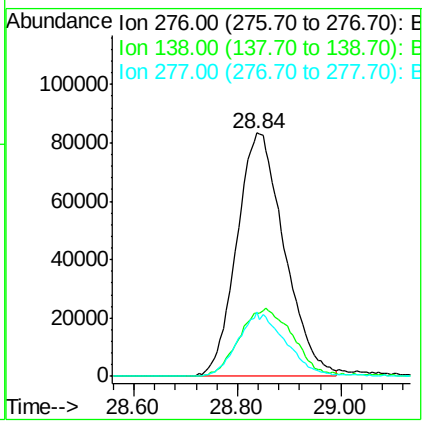


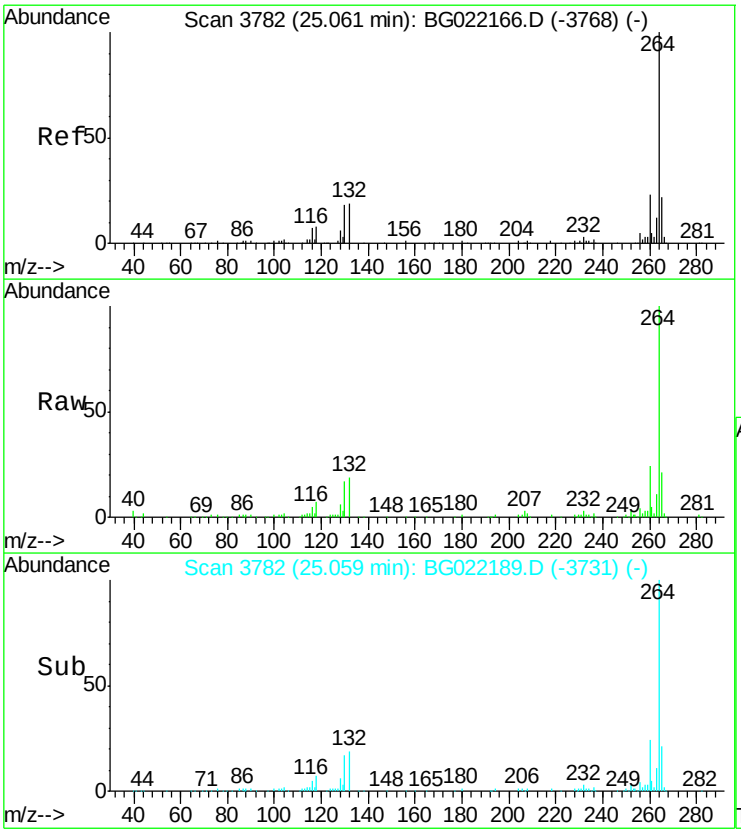
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.18 ng
RT: 28.84 min Scan# 4425
Delta R.T. -0.01 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 531594

Ion	Ratio	Lower	Upper
276	100		
138	31.1	14.0	21.0#
277	26.3	20.6	30.8

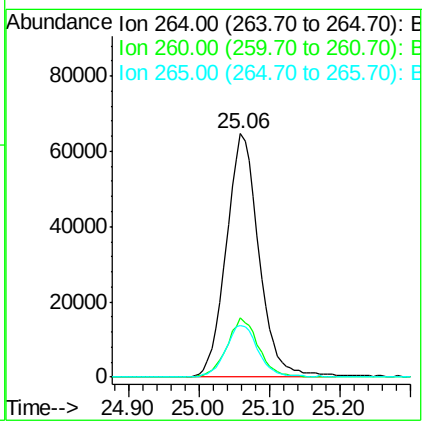


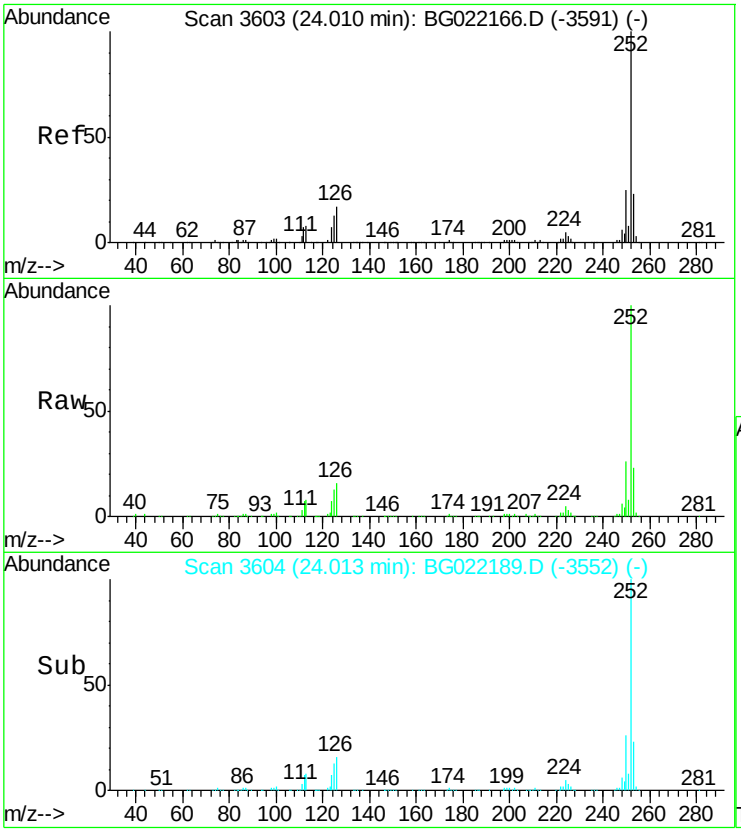


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.06 min Scan# 3782
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:264 Resp: 208084

Ion	Ratio	Lower	Upper
264	100		
260	24.1	20.2	30.4
265	20.9	17.8	26.8



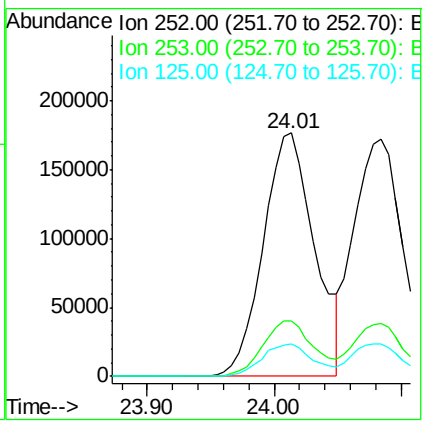


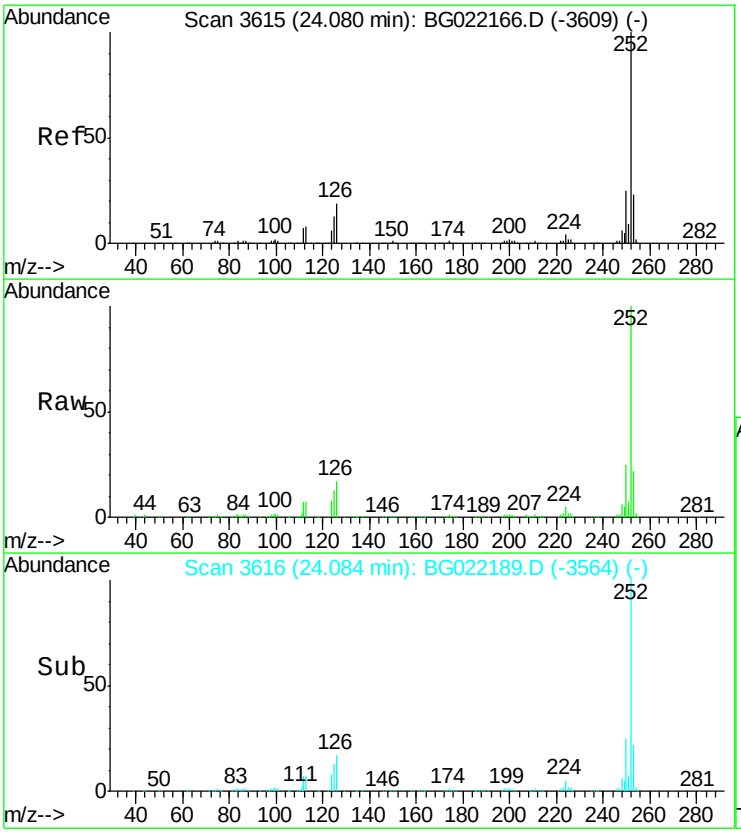
#87
Benzo(b)fluoranthene
Concen: 40.92 ng
RT: 24.01 min Scan# 3604
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 496613

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.5	26.3
125	13.2	8.6	13.0#

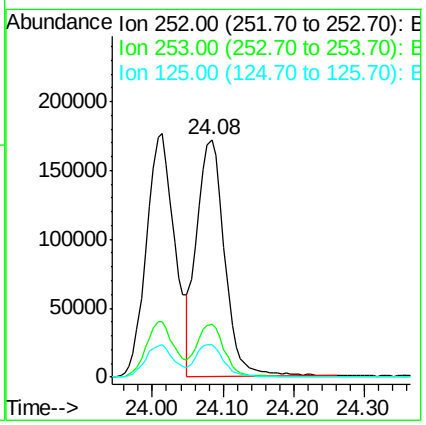


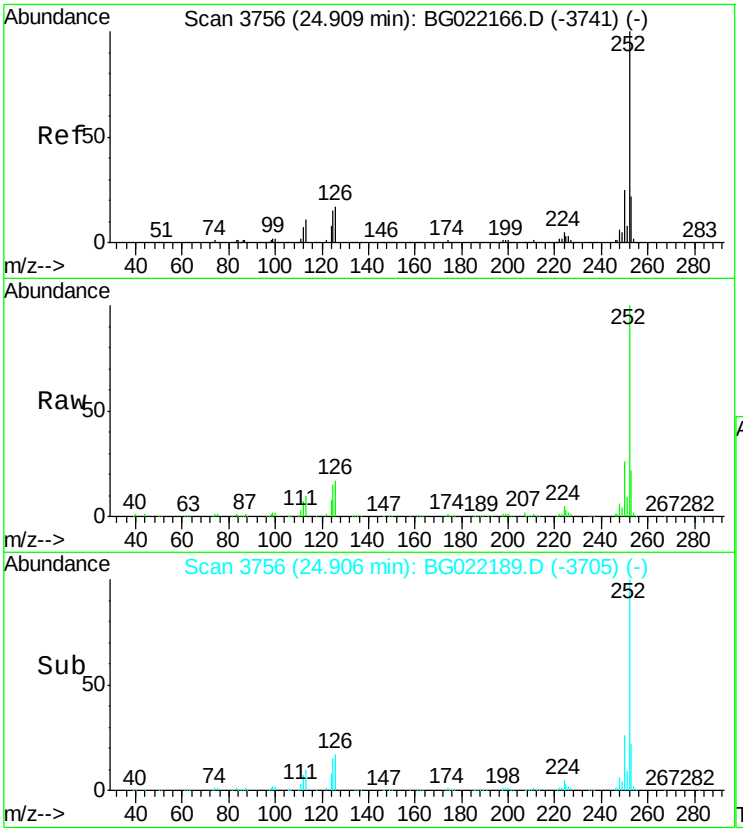


#88
Benzo(k)fluoranthene
Concen: 39.55 ng
RT: 24.08 min Scan# 3616
Delta R.T. 0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:252 Resp: 472515

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.8
125	13.4	8.3	12.5#



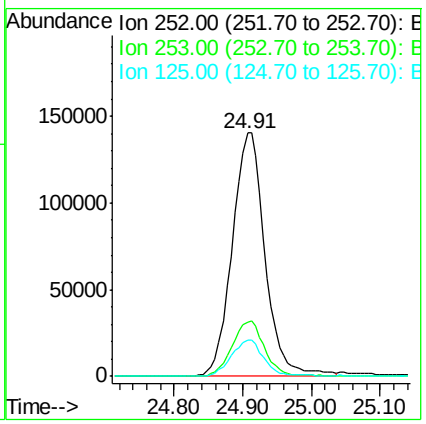


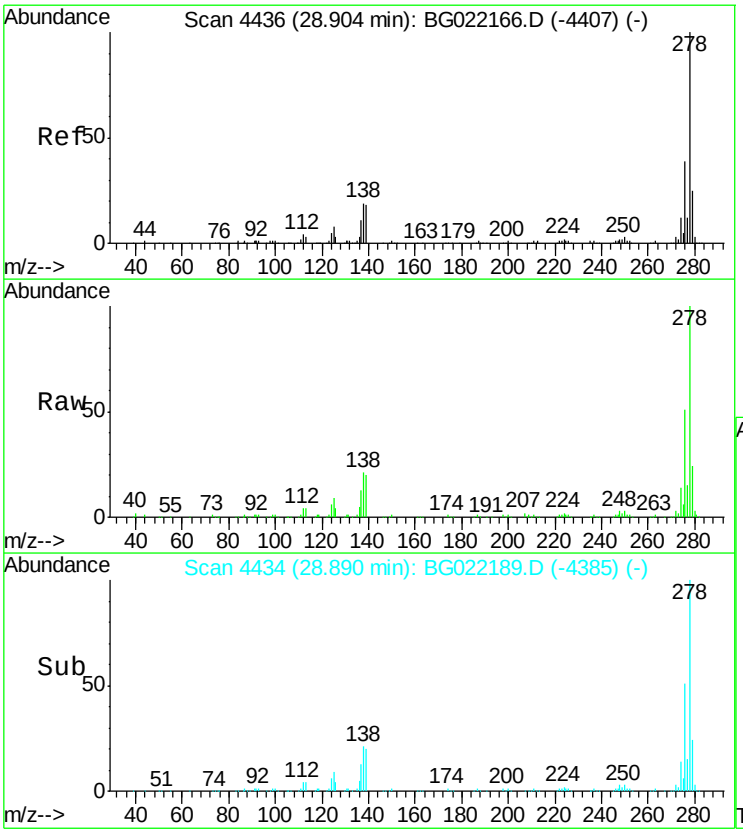
#89
Benzo(a)pyrene
Concen: 39.96 ng
RT: 24.91 min Scan# 3756
Delta R.T. -0.00 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 463687

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.1	25.7
125	15.0	9.6	14.4#

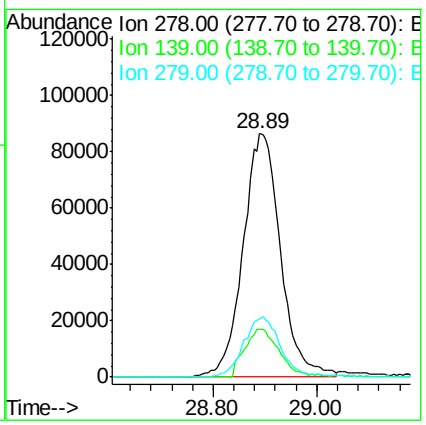


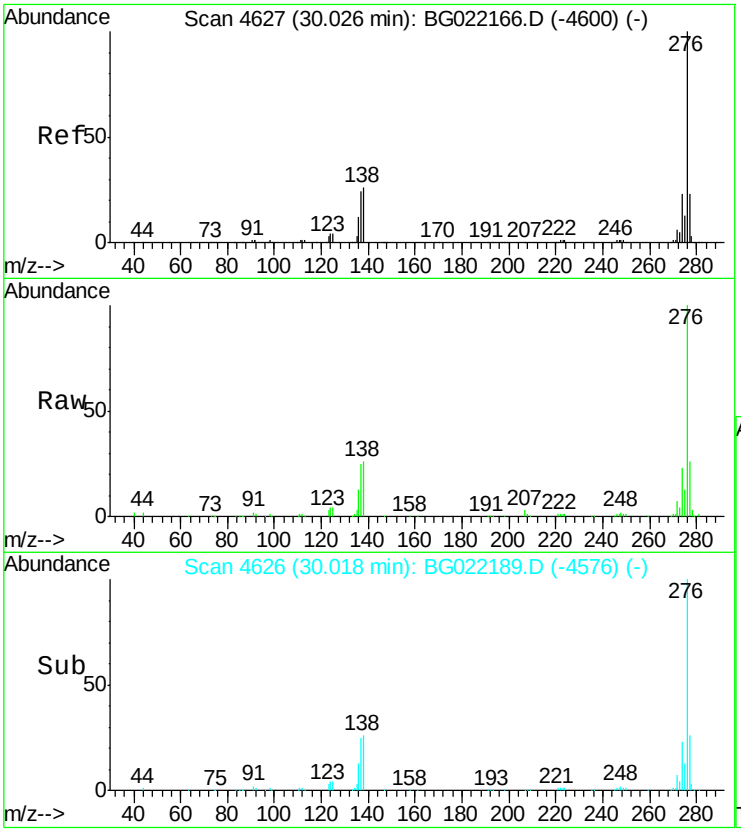


#90
Dibenzo(a,h)anthracene
Concen: 39.71 ng
RT: 28.89 min Scan# 4434
Delta R.T. -0.01 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Tgt Ion:278 Resp: 433973

Ion	Ratio	Lower	Upper
278	100		
139	19.6	11.9	17.9#
279	23.9	18.2	27.2





#91
Benzo(g,h,i)perylene
Concen: 39.48 ng
RT: 30.02 min Scan# 4626
Delta R.T. -0.01 min
Lab File: BG022189.D
Acq: 7 Jun 2016 4:34

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 448871

Ion	Ratio	Lower	Upper
276	100		
277	25.5	19.4	29.2
138	26.0	17.4	26.0