Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
Data File : BG023339.D
Acq On : 29 Jul 2016 18:28
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jul 30 01:19:33 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 27 17:30:33 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	161046	20.00	ng		0.00
21) Naphthalene-d8	10.97	136	742694	20.00	ng		0.00
38) Acenaphthene-d10	14.81	164	506496	20.00	ng		0.00
63) Phenanthrene-d10	17.57	188	1127085	20.00	ng		0.00
75) Chrysene-d12	21.89	240	1089986	20.00	ng		0.00
86) Perylene-d12	25.30	264	1135315	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.68	112	752904	79.81	ng		0.00
7) Phenol-d6	7.29	99	1153807	79.67	ng		0.00
23) Nitrobenzene-d5	9.32	82	1161997	76.51	ng		0.00
41) 2,4,6-Tribromophenol	16.31	330	527748	100.67	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	2366385	87.44	ng		0.00
78) Terphenyl-d14	20.18	244	2805505	83.67	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.54	88	150447	37.19	ng	#	89
3) Pyridine	3.94	79	490693	34.65	ng		94
4) n-Nitrosodimethylamine	3.85	42	191762	29.97	ng	#	71
6) Aniline	7.46	93	802882	41.50	ng		95
8) 2-Chlorophenol	7.70	128	420726	39.97	ng		99
9) Benzaldehyde	7.27	77	360351	34.64	ng		94
10) Phenol	7.32	94	604556	39.56	ng		83
11) bis(2-Chloroethyl)ether	7.55	93	465267	35.82	ng		92
12) 1,3-Dichlorobenzene	8.03	146	476644m	40.19	ng		
13) 1,4-Dichlorobenzene	8.17	146	487775	40.31	ng		97
14) 1,2-Dichlorobenzene	8.50	146	471978	40.44	ng		93
15) Benzyl Alcohol	8.38	79	421483	43.24	ng	#	91
16) 2,2'-oxybis(1-Chloropropan	8.67	45	715496	34.62	ng		90
17) 2-Methylphenol	8.58	107	402377	38.52	ng	#	88
18) Hexachloroethane	9.24	117	191003	37.89	ng		94
19) n-Nitroso-di-n-propylamine	8.95	70	473417	36.34	ng		98
20) 3+4-Methylphenols	8.91	107	579065	40.77	ng		85
22) Acetophenone	8.97	105	766689	39.54	ng	#	90
24) Nitrobenzene	9.36	77	636239	36.08	ng	#	89
25) Isophorone	9.88	82	1209295	38.55	ng	#	94
26) 2-Nitrophenol	10.08	139	276065	41.44	ng	#	75
27) 2,4-Dimethylphenol	10.13	122	479710	42.72	ng		82
28) bis(2-Chloroethoxy)methane	10.36	93	710481	40.37	ng		98
29) 2,4-Dichlorophenol	10.62	162	477221	43.90	ng		98
30) 1,2,4-Trichlorobenzene	10.83	180	520434	43.32	ng		95
31) Naphthalene	11.03	128	1478442	42.84	ng		99
32) Benzoic acid	10.27	122	336115	38.66	ng		92
33) 4-Chloroaniline	11.13	127	688552	43.19	ng		93
34) Hexachlorobutadiene	11.30	225	333272	42.33	ng		95
35) Caprolactam	11.91	113	186597	40.37	ng	#	91
36) 4-Chloro-3-methylphenol	12.25	107	610506	42.75	ng		91
37) 2-Methylnaphthalene	12.63	142	1132266	44.25	ng	#	90
39) 1,2,4,5-Tetrachlorobenzene	12.99	216	721754	44.01	ng		98
40) Hexachlorocyclopentadiene	12.97	237	355075	45.70	ng		98

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
Data File : BG023339.D
Acq On : 29 Jul 2016 18:28
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jul 30 01:19:33 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 27 17:30:33 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.24	196	437218	45.40	ng		97
43) 2,4,5-Trichlorophenol	13.32	196	452598	44.30	ng		93
45) 1,1'-Biphenyl	13.64	154	1533865	43.42	ng		92
46) 2-Chloronaphthalene	13.68	162	1190665	42.06	ng		96
47) 2-Nitroaniline	13.89	65	492969	41.17	ng	#	85
48) Acenaphthylene	14.53	152	1863608	43.00	ng		97
49) Dimethylphthalate	14.25	163	1443826	38.63	ng		97
50) 2,6-Dinitrotoluene	14.38	165	351020	40.10	ng	#	76
51) Acenaphthene	14.87	154	1183613	42.10	ng		98
52) 3-Nitroaniline	14.72	138	385427	43.72	ng		80
53) 2,4-Dinitrophenol	14.92	184	188051	36.69	ng		86
54) Dibenzofuran	15.20	168	1683226	42.32	ng		97
55) 4-Nitrophenol	15.03	139	285823	37.38	ng	#	70
56) 2,4-Dinitrotoluene	15.17	165	483597	39.24	ng		90
57) Fluorene	15.86	166	1437966	40.94	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.43	232	386077	44.63	ng		95
59) Diethylphthalate	15.61	149	1460847	38.16	ng		96
60) 4-Chlorophenyl-phenylether	15.84	204	758777	39.91	ng		97
61) 4-Nitroaniline	15.89	138	397911	43.05	ng	#	62
62) Azobenzene	16.14	77	1542743	38.87	ng		89
64) 4,6-Dinitro-2-methylphenol	15.94	198	300850	41.56	ng		93
65) n-Nitrosodiphenylamine	16.07	169	1352237	44.94	ng		93
66) 4-Bromophenyl-phenylether	16.75	248	520475	45.67	ng		92
67) Hexachlorobenzene	16.87	284	553694	48.32	ng		95
68) Atrazine	17.01	200	470292	40.74	ng		96
69) Pentachlorophenol	17.22	266	303200	42.87	ng		97
70) Phenanthrene	17.61	178	2171391	44.04	ng		95
71) Anthracene	17.71	178	2206704	44.30	ng		96
72) Carbazole	17.98	167	2007292	44.00	ng		98
73) Di-n-butylphthalate	18.52	149	2203950	43.30	ng		98
74) Fluoranthene	19.63	202	2384664	42.39	ng		95
76) Benzidine	19.80	184	942632	30.75	ng		99
77) Pyrene	19.99	202	2451384	39.63	ng		98
79) Butylbenzylphthalate	20.87	149	1082459	39.78	ng		95
80) Benzo(a)anthracene	21.87	228	2346844	41.13	ng		98
81) 3,3'-Dichlorobenzidine	21.78	252	960877	41.53	ng	#	97
82) Chrysene	21.94	228	2236287	40.56	ng		97
83) Bis(2-ethylhexyl)phthalate	21.75	149	1516185	39.82	ng		98
84) Di-n-octyl phthalate	23.03	149	2513769	40.36	ng		100
85) Indeno(1,2,3-cd)pyrene	29.18	276	2856188	44.41	ng	#	100
87) Benzo(b)fluoranthene	24.21	252	2476139	41.05	ng	#	95
88) Benzo(k)fluoranthene	24.28	252	2448698	40.61	ng	#	97
89) Benzo(a)pyrene	25.14	252	2390775	40.45	ng	#	93
90) Dibenzo(a,h)anthracene	29.26	278	2434060	43.54	ng	#	92
91) Benzo(g,h,i)perylene	30.42	276	2451898	41.66	ng	#	88

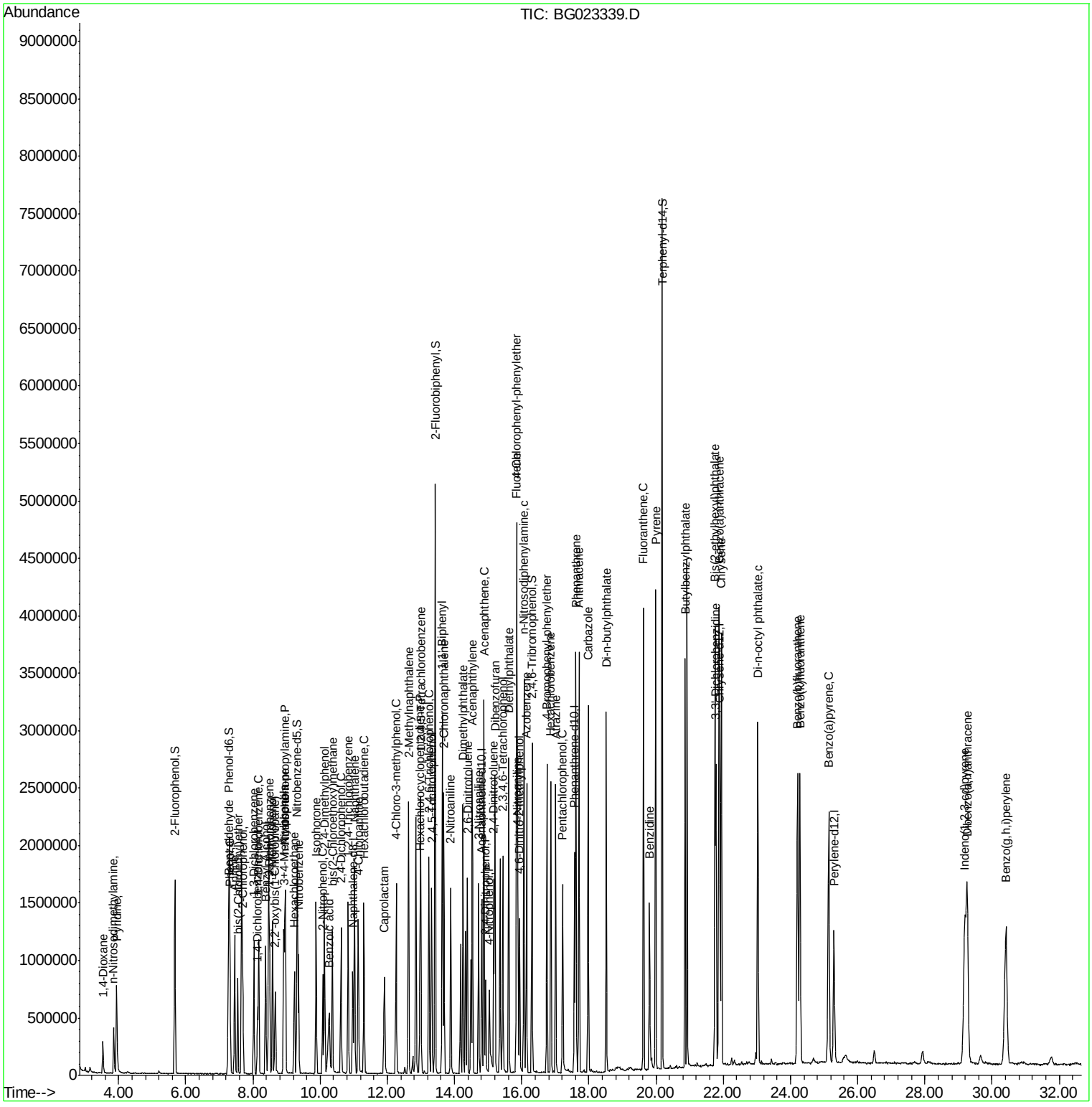
(#) = qualifier out of range (m) = manual integration (+) = signals summed

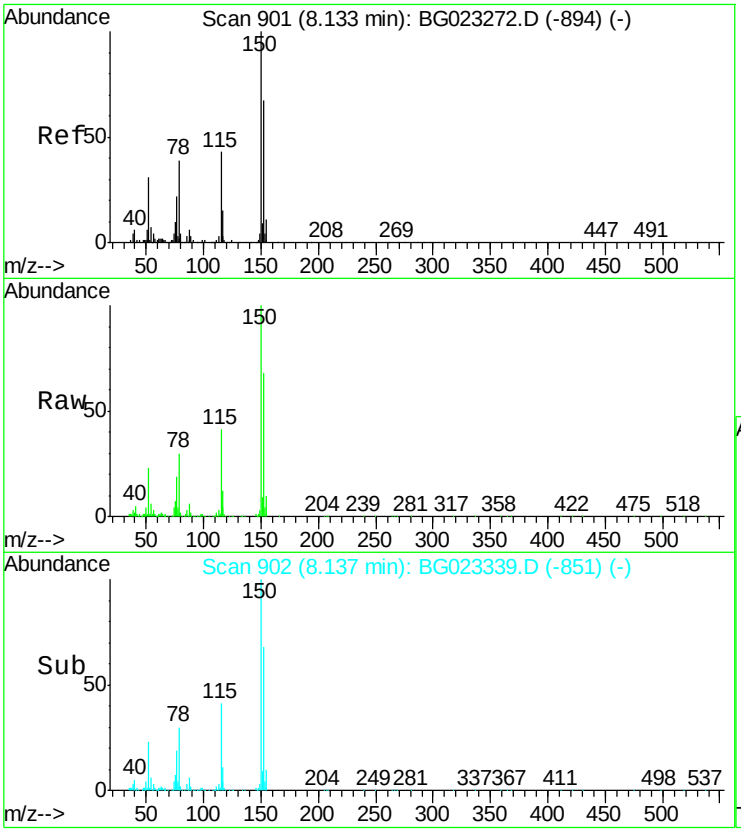
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
Data File : BG023339.D
Acq On : 29 Jul 2016 18:28
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jul 30 01:19:33 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 27 17:30:33 2016
Response via : Initial Calibration



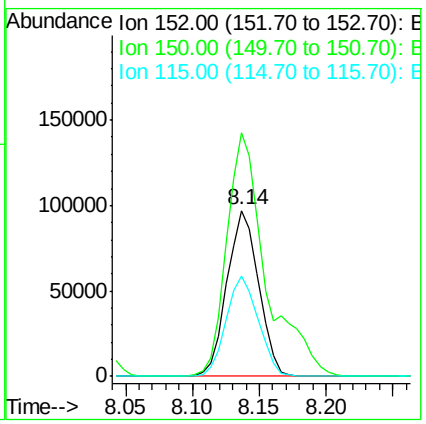


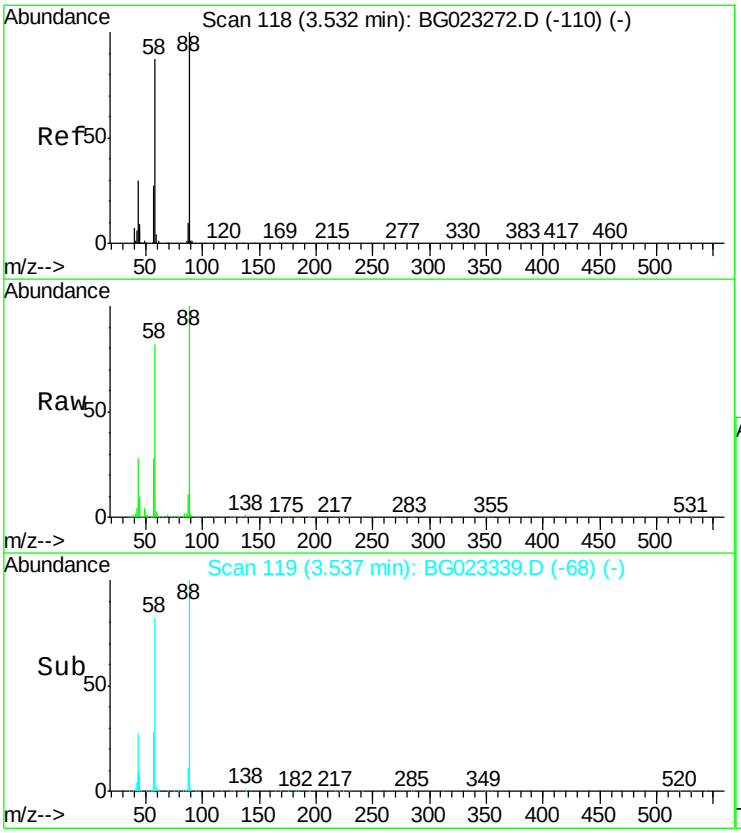
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.14 min Scan# 902
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 161046

Ion	Ratio	Lower	Upper
152	100		
150	146.9	144.7	217.1
115	60.5	64.0	96.0#

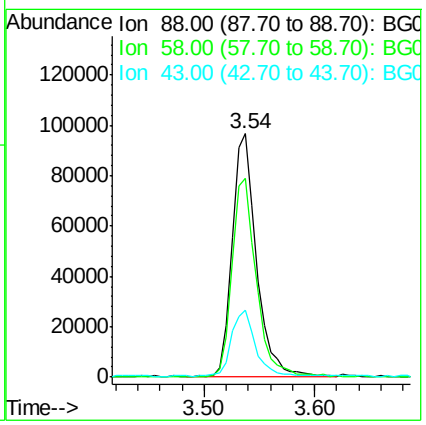


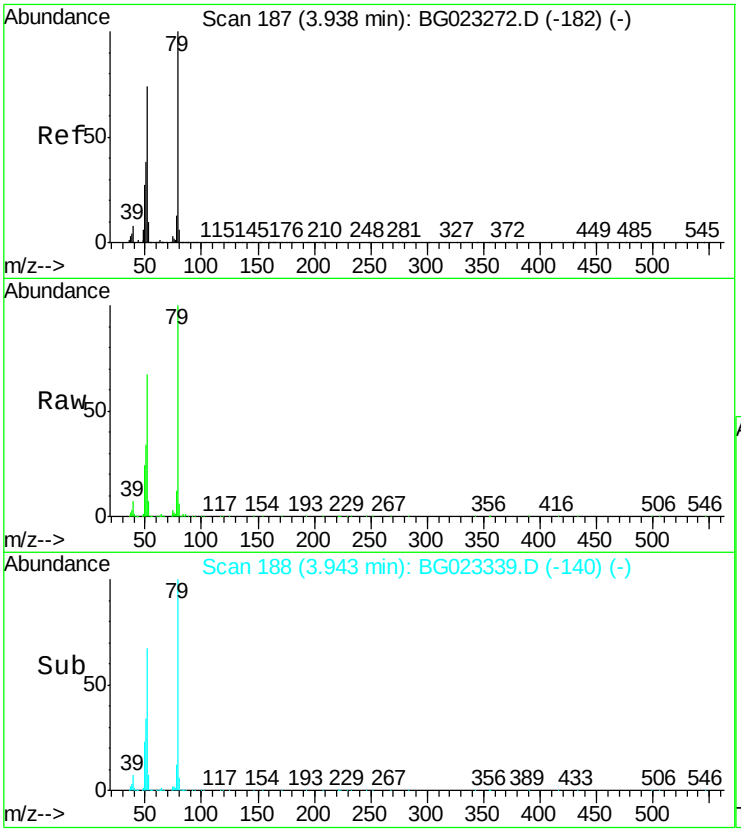


#2
1,4-Dioxane
Concen: 37.19 ng
RT: 3.54 min Scan# 119
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion: 88 Resp: 150447

Ion	Ratio	Lower	Upper
88	100		
58	81.6	60.4	90.6
43	27.1	31.1	46.7#



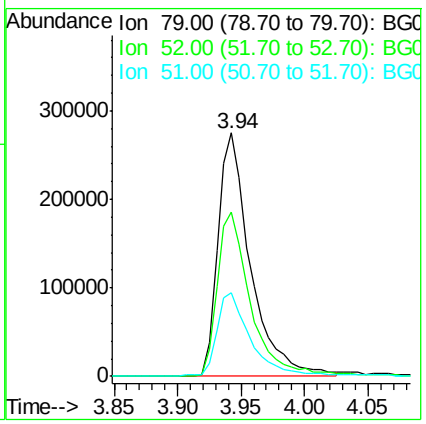


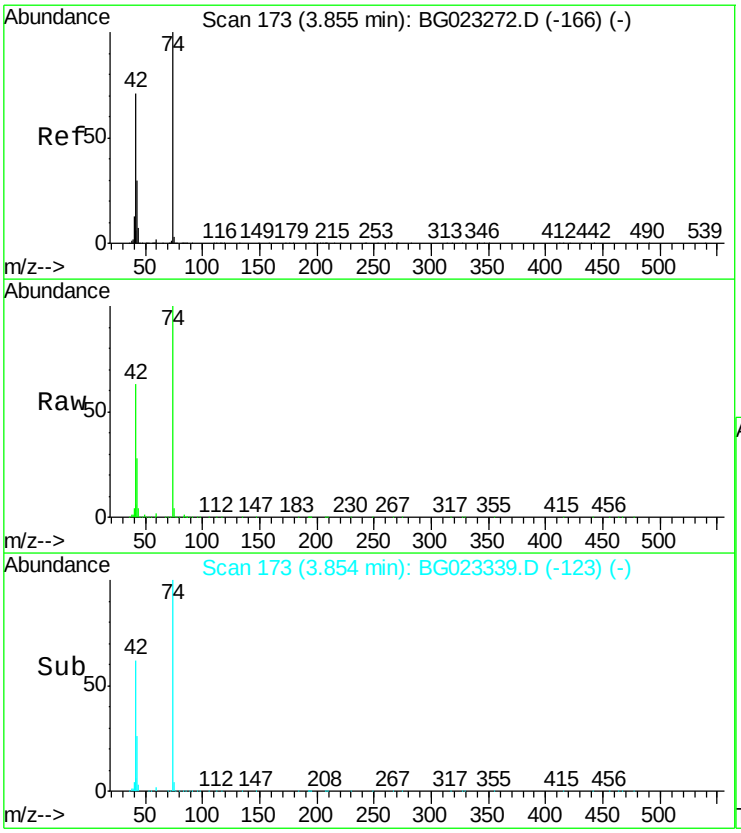
#3
Pyridine
Concen: 34.65 ng
RT: 3.94 min Scan# 188
Delta R.T. -0.02 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 490693

Ion	Ratio	Lower	Upper
79	100		
52	67.4	51.8	77.8
51	34.1	32.7	49.1

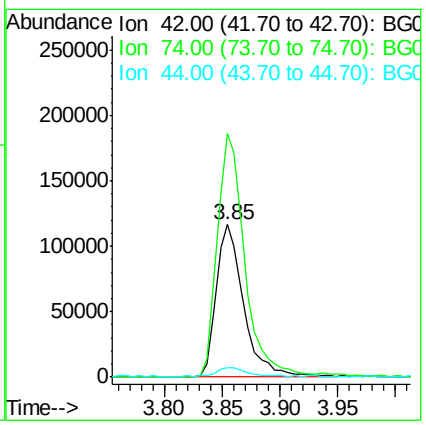


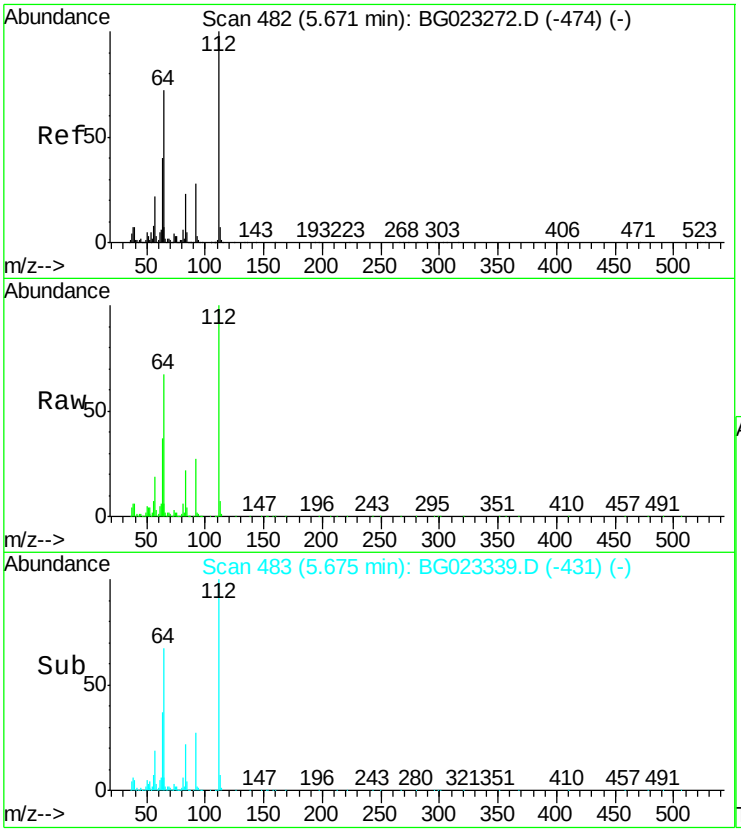


#4
n-Nitrosodimethylamine
Concen: 29.97 ng
RT: 3.85 min Scan# 173
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion: 42 Resp: 191762

Ion	Ratio	Lower	Upper
42	100		
74	159.6	100.6	150.8#
44	6.2	4.5	6.7



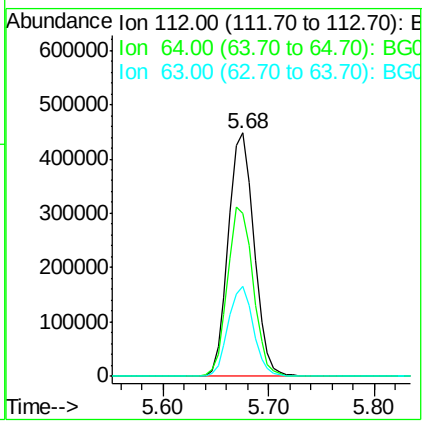


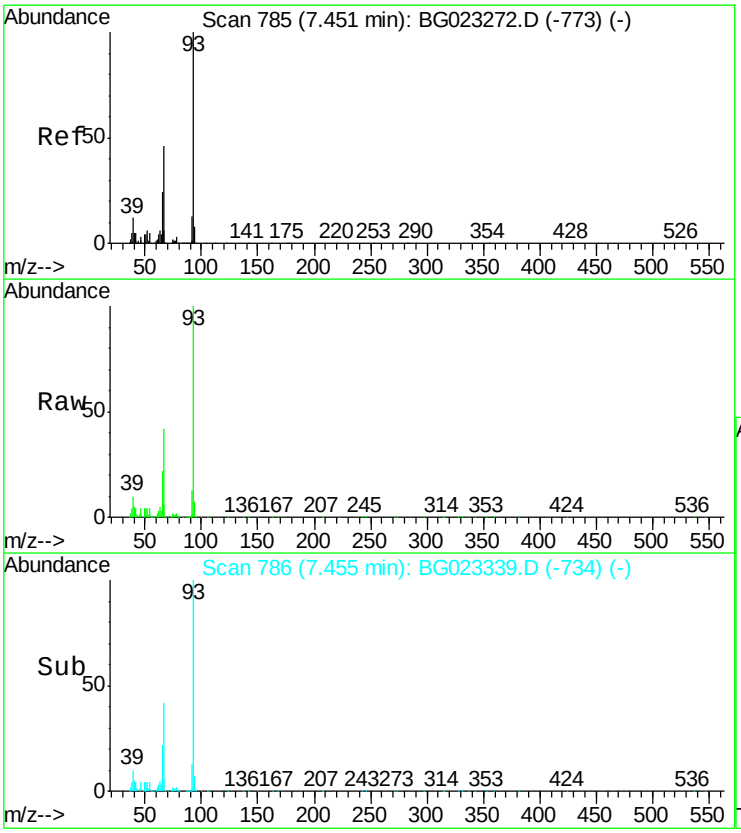
#5
2-Fluorophenol
Concen: 79.81 ng
RT: 5.68 min Scan# 483
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 752904

Ion	Ratio	Lower	Upper
112	100		
64	67.0	59.0	88.4
63	36.9	37.8	56.8#

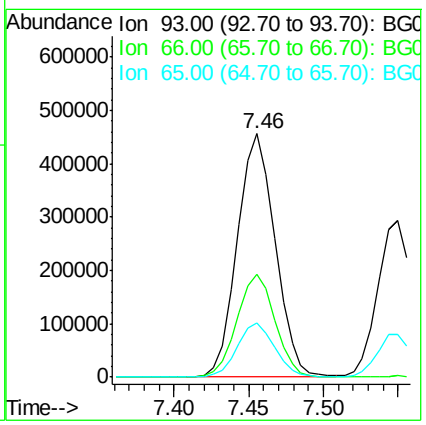


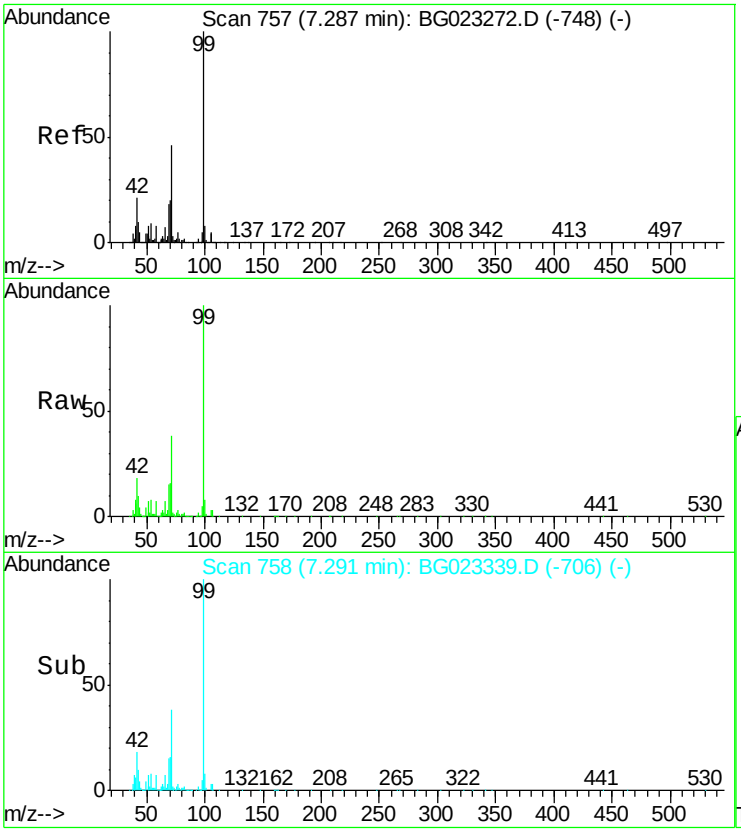


#6
Aniline
Concen: 41.50 ng
RT: 7.46 min Scan# 786
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion: 93 Resp: 802882

Ion	Ratio	Lower	Upper
93	100		
66	42.4	37.5	56.3
65	22.1	17.9	26.9



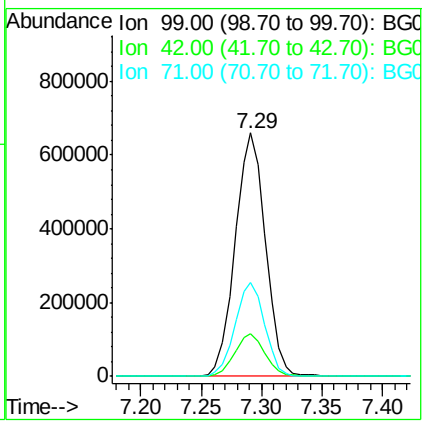


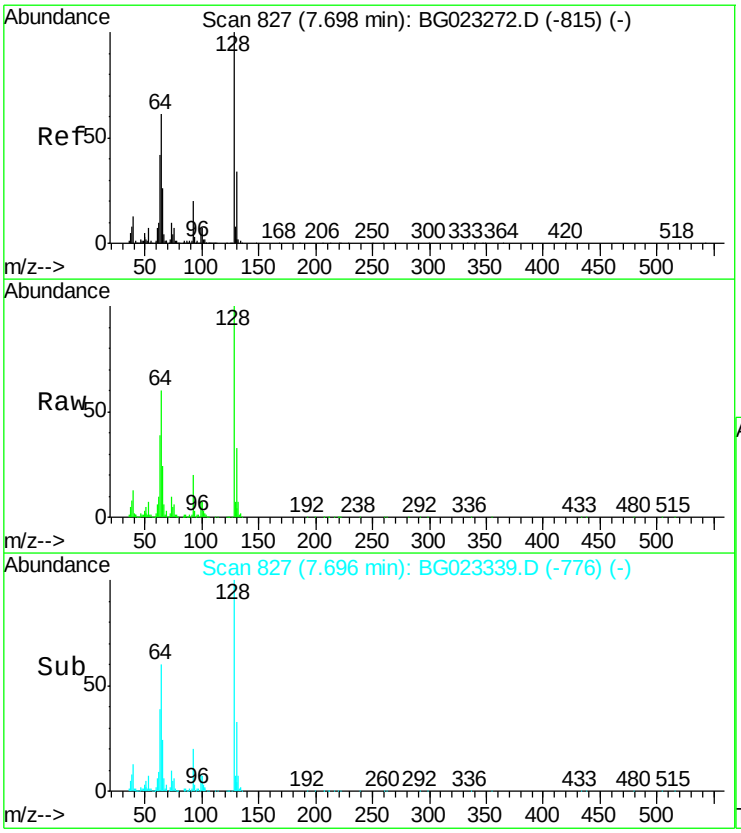
#7
Phenol-d6
Concen: 79.67 ng
RT: 7.29 min Scan# 758
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1153807

Ion	Ratio	Lower	Upper
99	100		
42	17.6	17.8	26.6#
71	38.3	41.5	62.3#

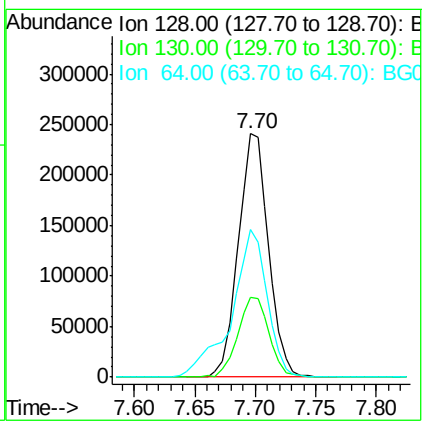


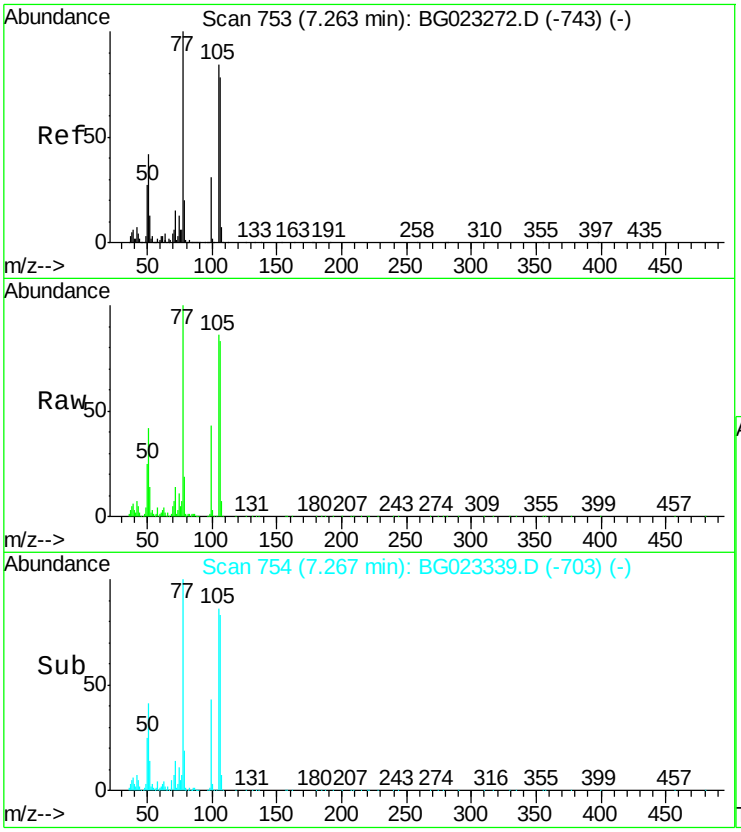


#8
2-Chlorophenol
Concen: 39.97 ng
RT: 7.70 min Scan# 827
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:128 Resp: 420726

Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.9	52.9
64	60.4	42.0	82.0



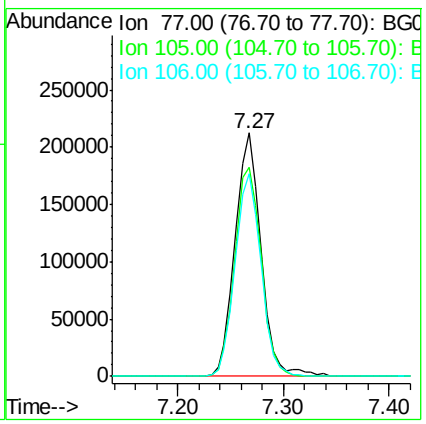


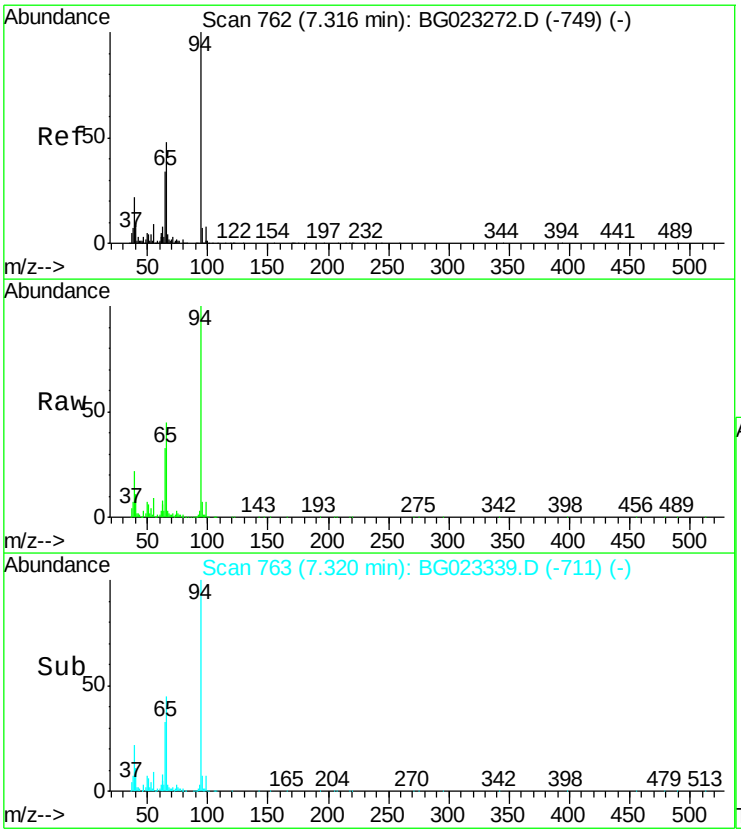
#9
Benzaldehyde
Concen: 34.64 ng
RT: 7.27 min Scan# 754
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 360351

Ion	Ratio	Lower	Upper
77	100		
105	85.7	58.7	98.7
106	83.4	67.5	107.5

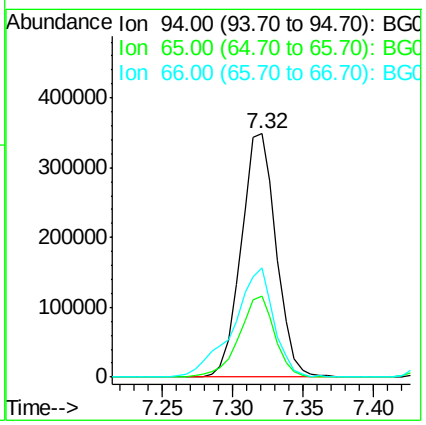


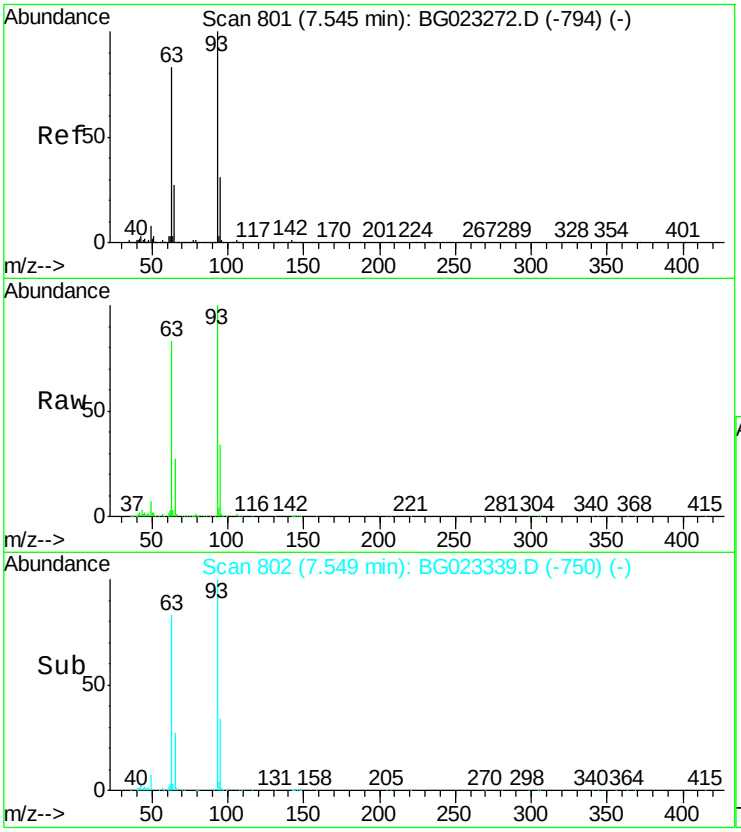


#10
Phenol
Concen: 39.56 ng
RT: 7.32 min Scan# 763
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion: 94 Resp: 604556

Ion	Ratio	Lower	Upper
94	100		
65	33.3	18.1	58.1
66	44.8	42.1	82.1



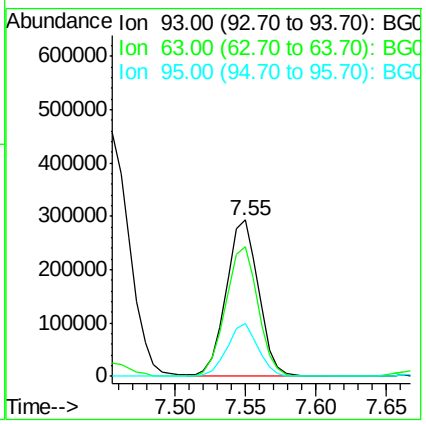


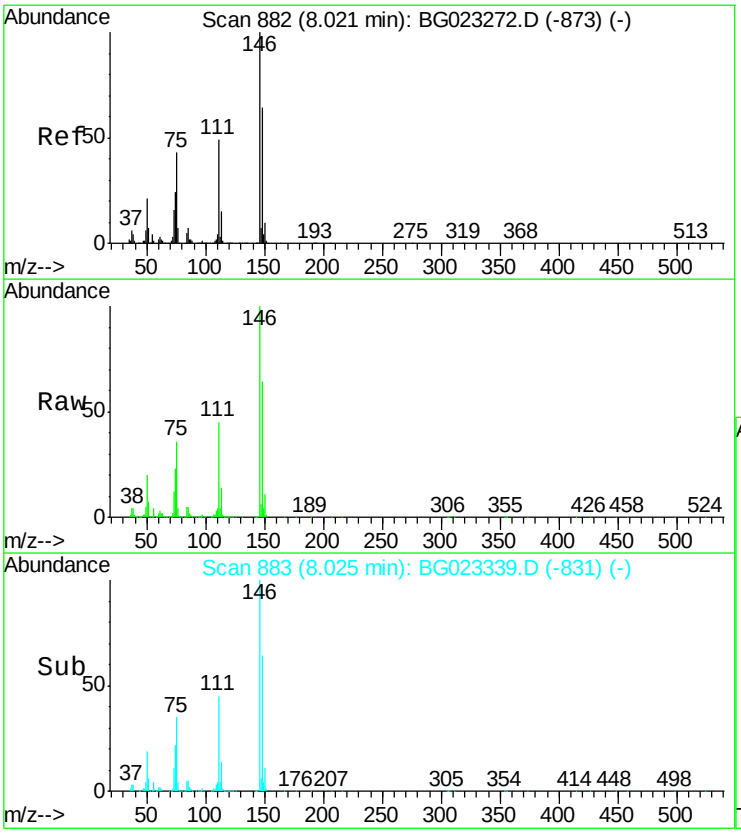
#11
bis(2-Chloroethyl)ether
Concen: 35.82 ng
RT: 7.55 min Scan# 802
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 465267

Ion	Ratio	Lower	Upper
93	100		
63	83.2	55.0	95.0
95	33.6	11.0	51.0

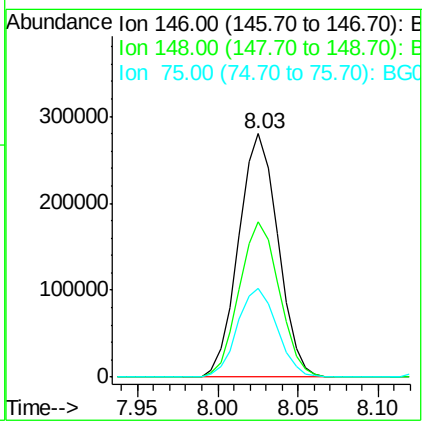


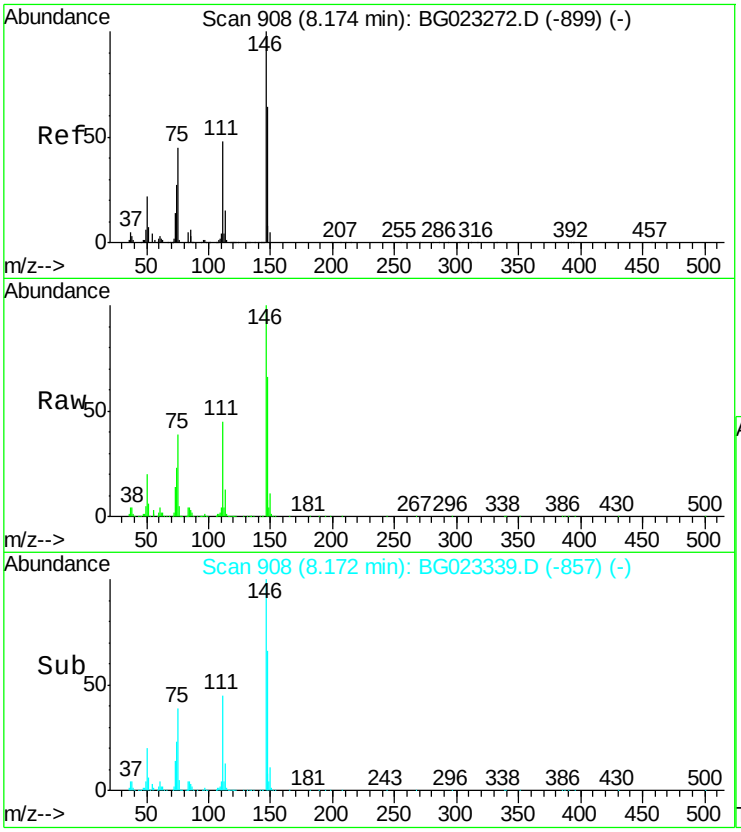


#12
1,3-Dichlorobenzene
Concen: 40.19 ng m
RT: 8.03 min Scan# 883
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:146 Resp: 476644

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.3	75.5
75	36.3	37.0	55.6#



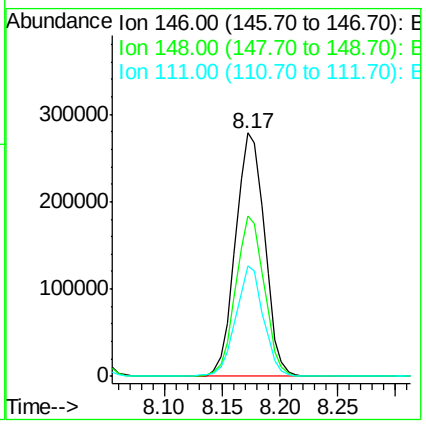


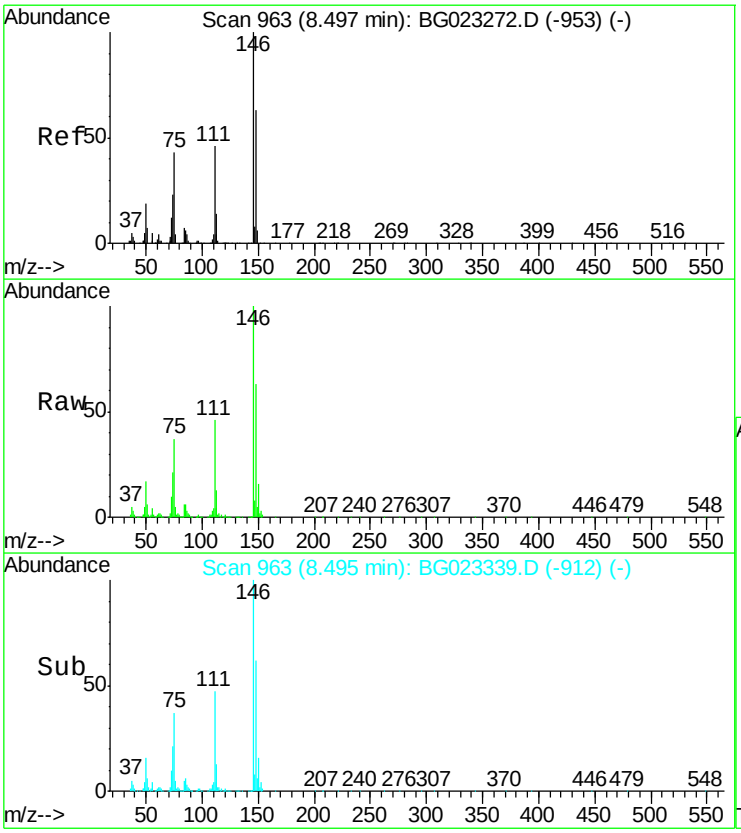
#13
1,4-Dichlorobenzene
Concen: 40.31 ng
RT: 8.17 min Scan# 908
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 487775

Ion	Ratio	Lower	Upper
146	100		
148	65.7	54.5	81.7
111	45.2	37.8	56.8

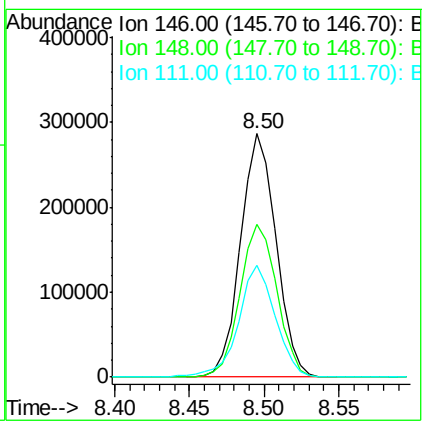


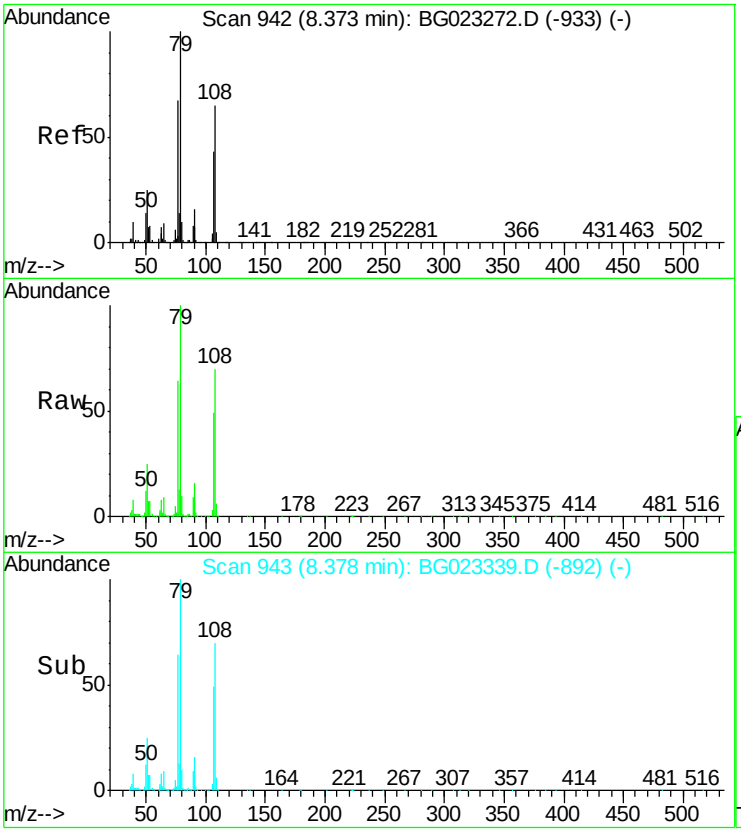


#14
1,2-Dichlorobenzene
Concen: 40.44 ng
RT: 8.50 min Scan# 963
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:146 Resp: 471978

Ion	Ratio	Lower	Upper
146	100		
148	62.9	52.9	79.3
111	46.2	43.5	65.3



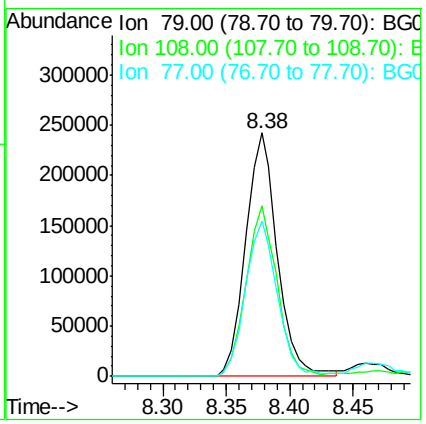


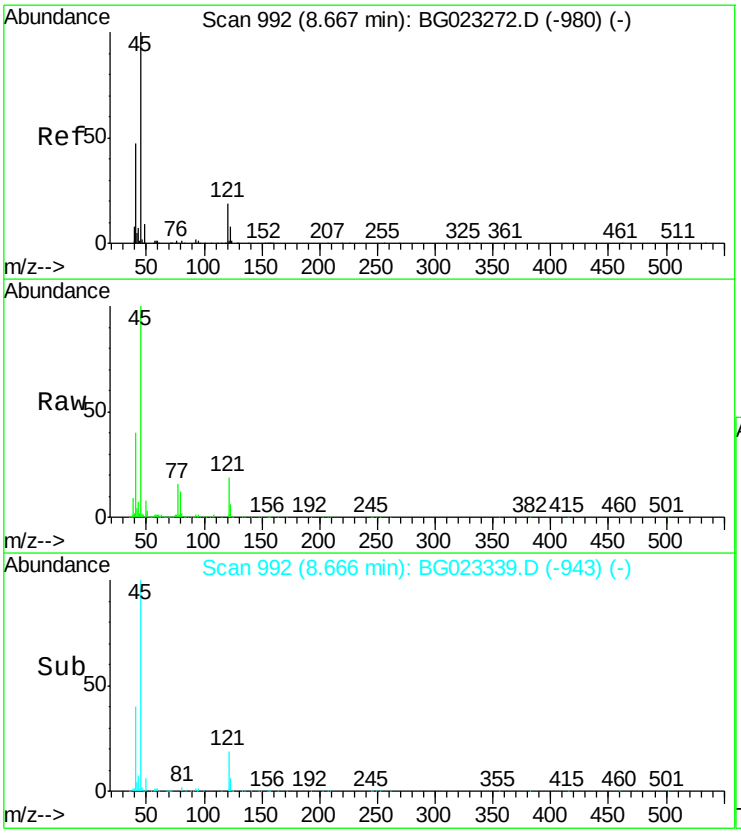
#15
Benzyl Alcohol
Concen: 43.24 ng
RT: 8.38 min Scan# 943
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 421483

Ion	Ratio	Lower	Upper
79	100		
108	70.0	46.5	69.7#
77	63.8	52.3	78.5

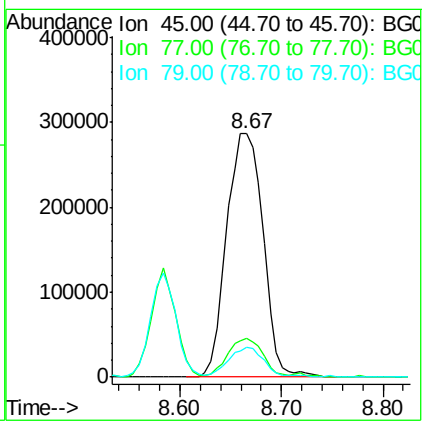


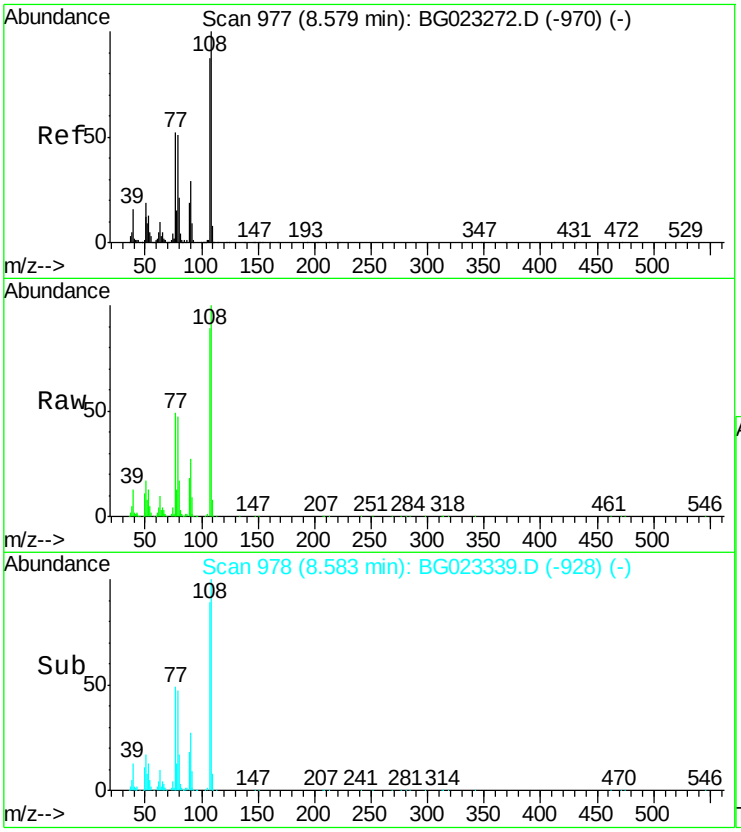


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.62 ng
RT: 8.67 min Scan# 992
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion: 45 Resp: 715496

Ion	Ratio	Lower	Upper
45	100		
77	16.0	0.6	40.6
79	12.0	0.0	36.2



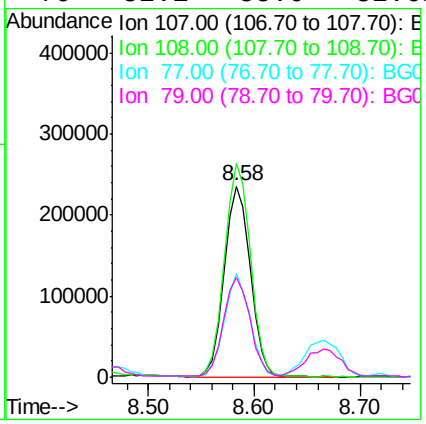


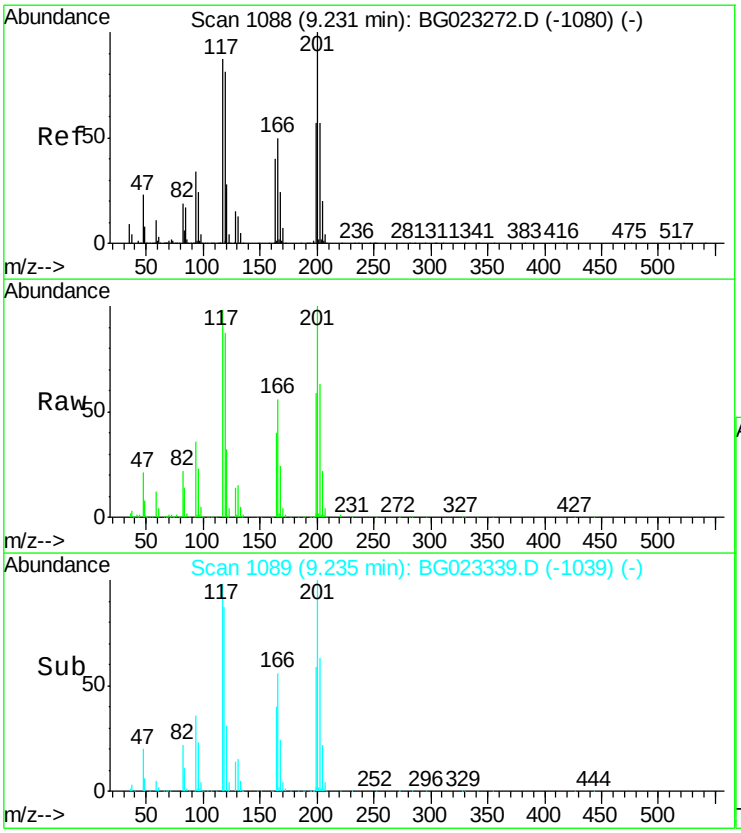
#17
2-Methylphenol
Concen: 38.52 ng
RT: 8.58 min Scan# 978
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 402377

Ion	Ratio	Lower	Upper
107	100		
108	111.8	92.0	138.0
77	54.5	55.8	83.6#
79	52.1	55.0	82.6#

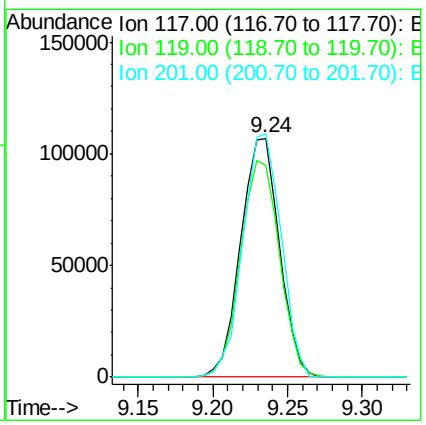


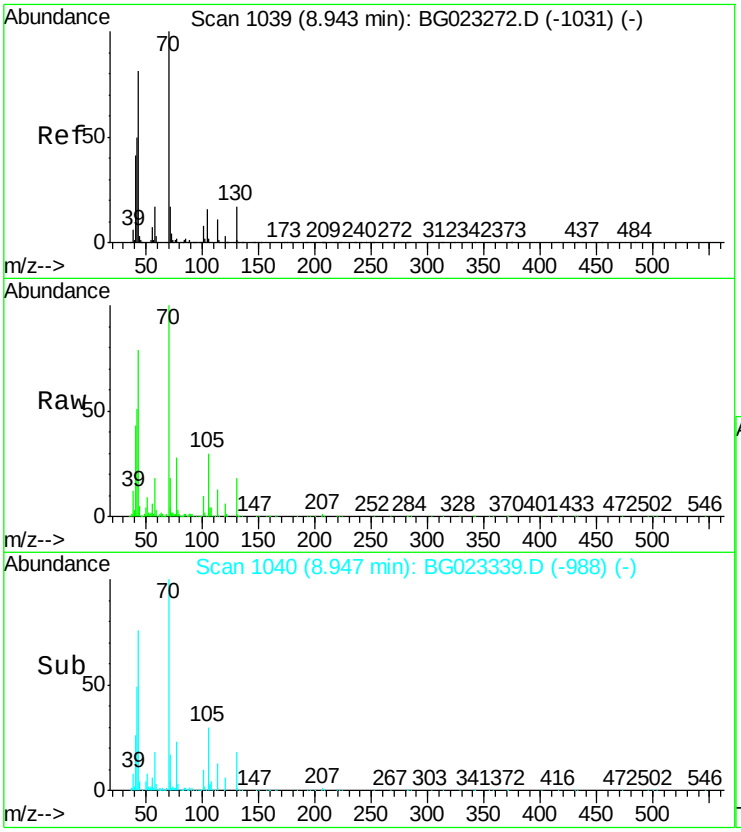


#18
Hexachloroethane
Concen: 37.89 ng
RT: 9.24 min Scan# 1089
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:117 Resp: 191003

Ion	Ratio	Lower	Upper
117	100		
119	88.6	73.7	110.5
201	102.1	88.7	133.1



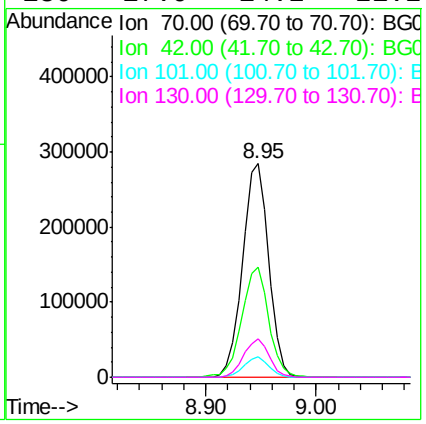


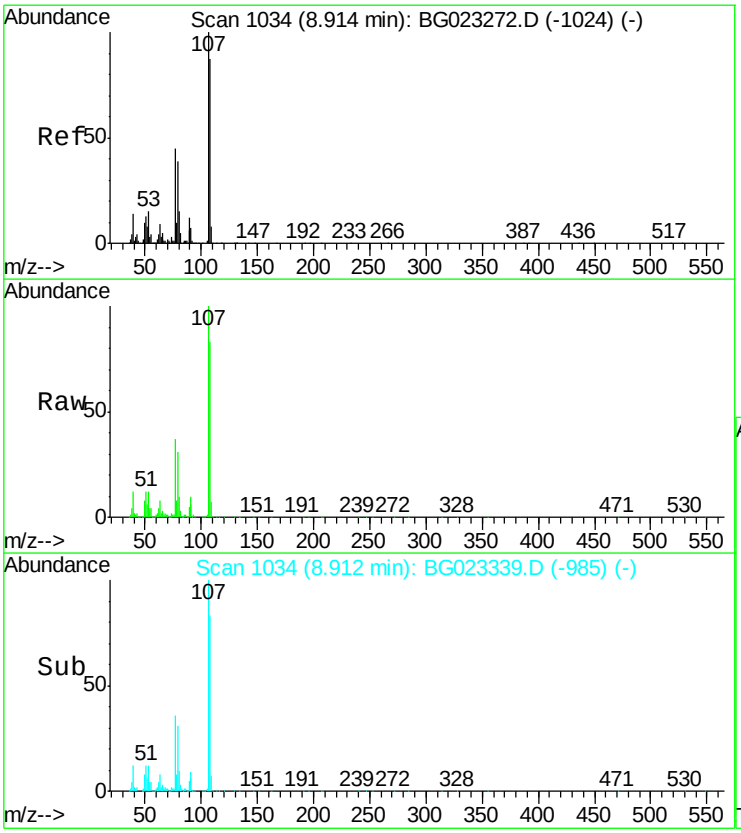
#19
n-Nitroso-di-n-propylamine
Concen: 36.34 ng
RT: 8.95 min Scan# 1040
Delta R.T. 0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 473417

Ion	Ratio	Lower	Upper
70	100		
42	51.3	42.1	63.1
101	9.7	7.2	10.8
130	17.9	14.2	21.2

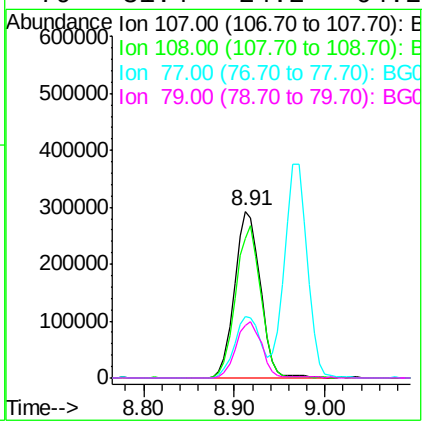


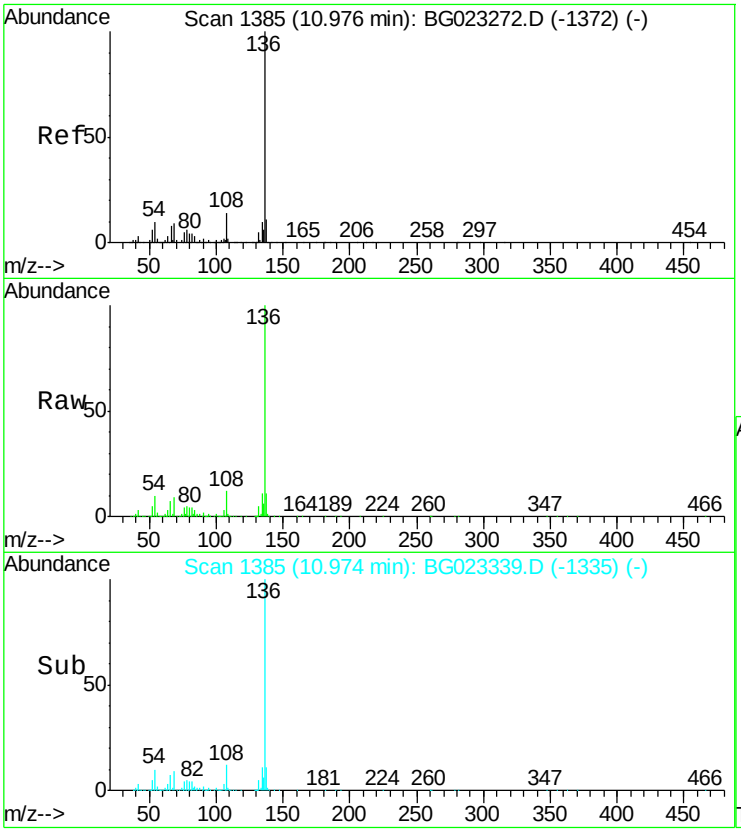


#20
3+4-Methylphenols
Concen: 40.77 ng
RT: 8.91 min Scan# 1034
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:107 Resp: 579065

Ion	Ratio	Lower	Upper
107	100		
108	83.2	72.5	112.5
77	36.7	30.1	70.1
79	31.4	24.2	64.2



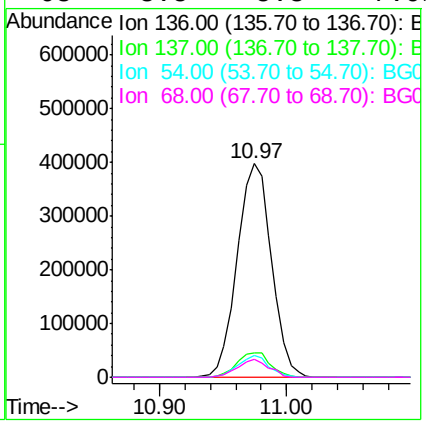


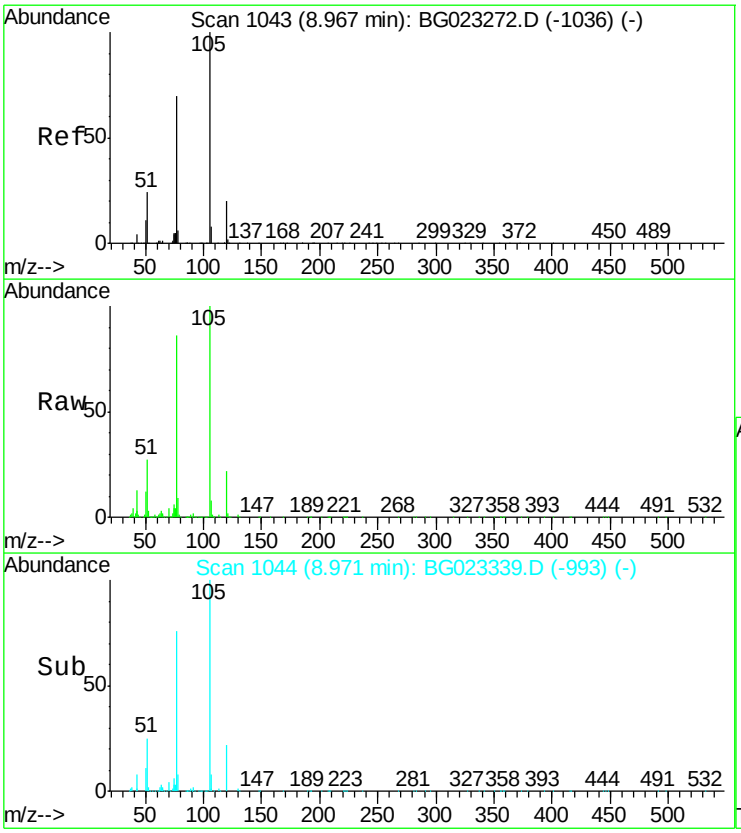
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.97 min Scan# 1385
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 742694

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.6	14.4
54	10.1	7.3	10.9
68	8.5	5.3	7.9#

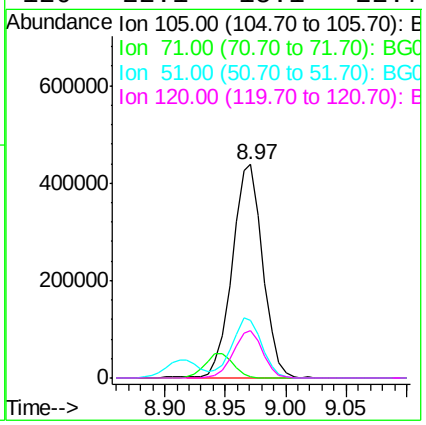


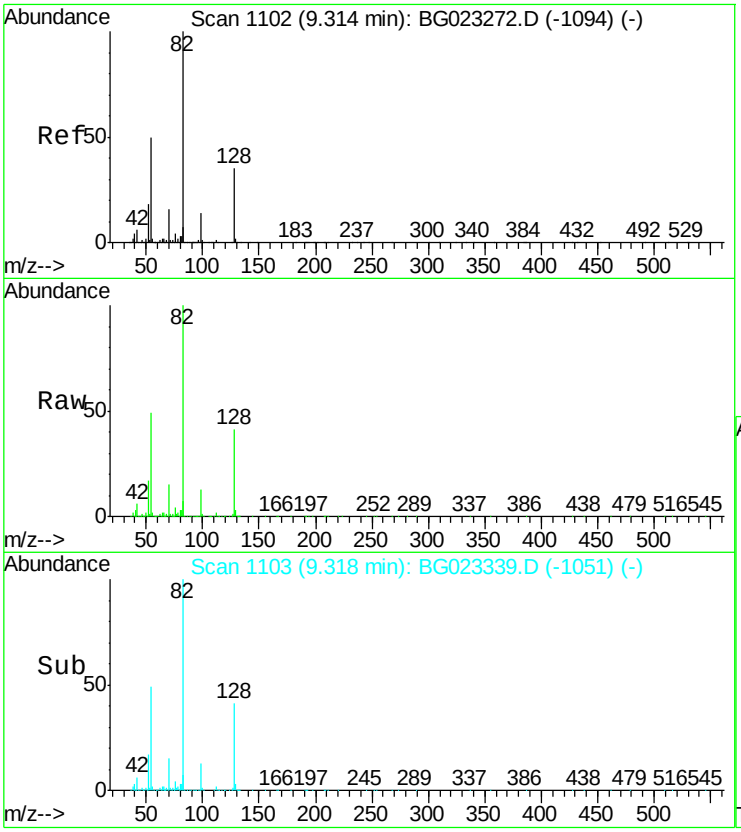


#22
Acetophenone
Concen: 39.54 ng
RT: 8.97 min Scan# 1044
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:105 Resp: 766689

Ion	Ratio	Lower	Upper
105	100		
71	0.5	2.6	3.8#
51	26.7	27.1	40.7#
120	22.1	15.1	22.7



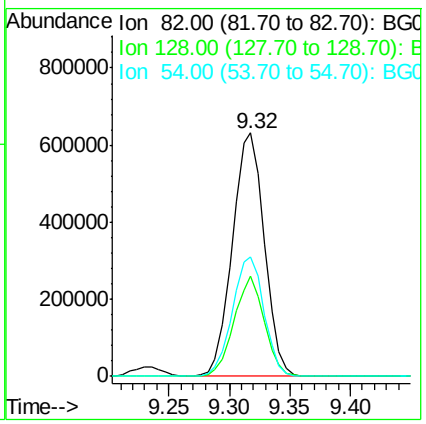


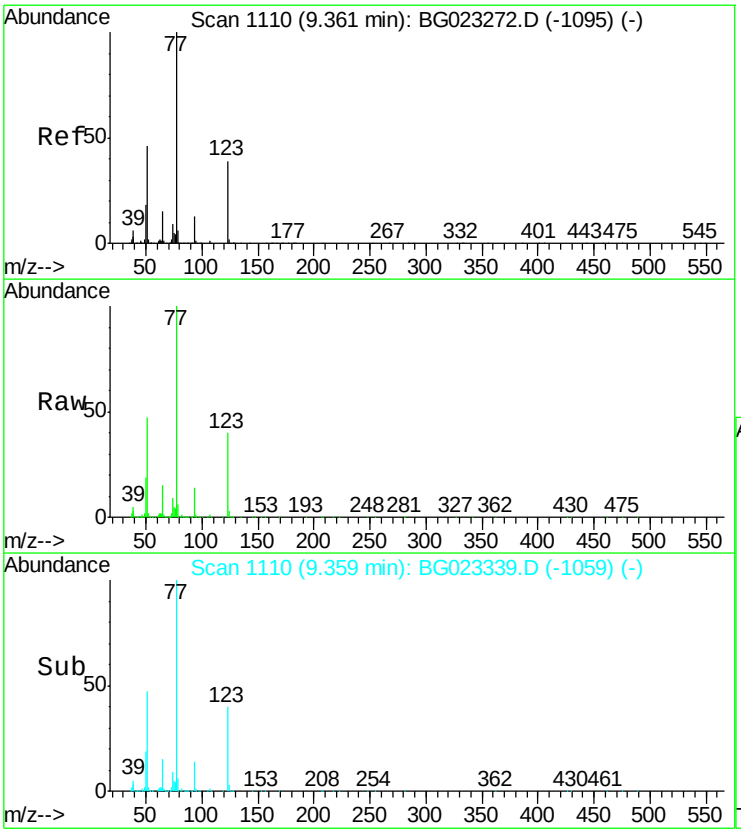
#23
Nitrobenzene-d5
Concen: 76.51 ng
RT: 9.32 min Scan# 1103
Delta R.T. 0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1161997

Ion	Ratio	Lower	Upper
82	100		
128	41.0	24.4	36.6#
54	49.2	41.4	62.0

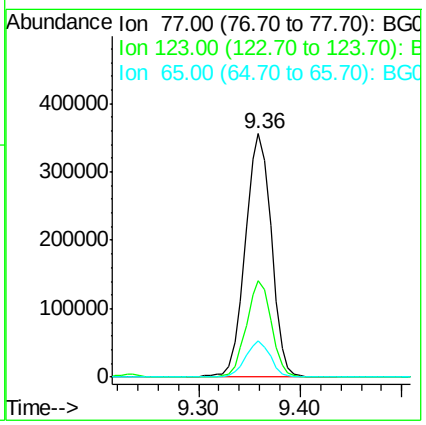


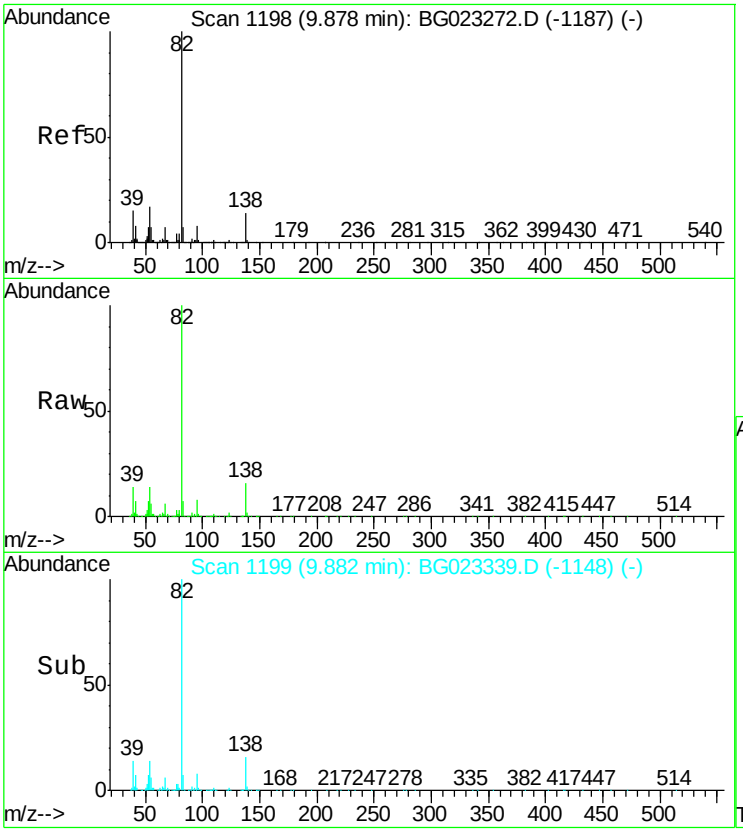


#24
Nitrobenzene
Concen: 36.08 ng
RT: 9.36 min Scan# 1110
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion: 77 Resp: 636239

Ion	Ratio	Lower	Upper
77	100		
123	39.7	25.0	37.6#
65	14.9	13.4	20.0



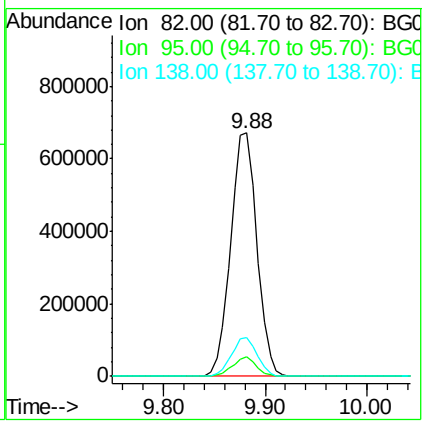


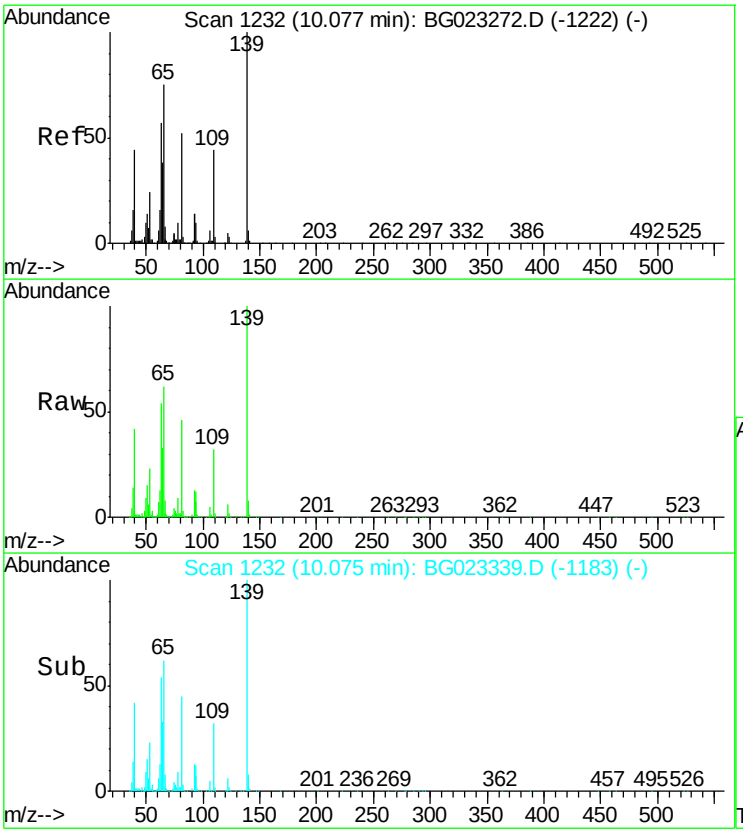
#25
Isophorone
Concen: 38.55 ng
RT: 9.88 min Scan# 1199
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1209295

Ion	Ratio	Lower	Upper
82	100		
95	8.1	8.2	12.2#
138	16.0	10.7	16.1

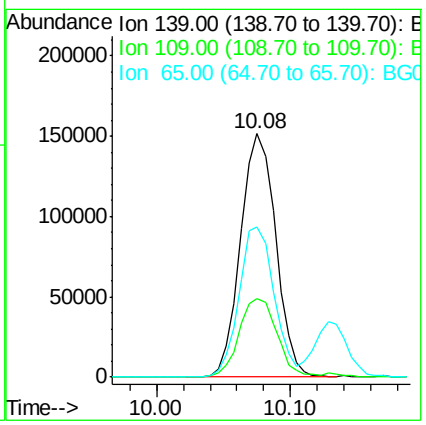


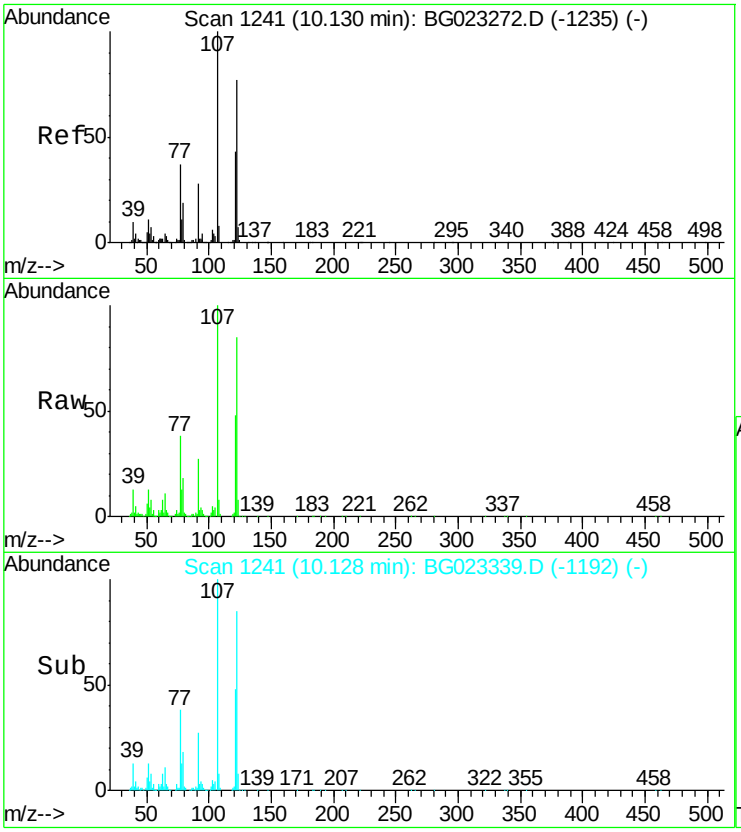


#26
2-Nitrophenol
Concen: 41.44 ng
RT: 10.08 min Scan# 1232
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:139 Resp: 276065

Ion	Ratio	Lower	Upper
139	100		
109	32.1	43.5	65.3#
65	61.5	64.3	96.5#



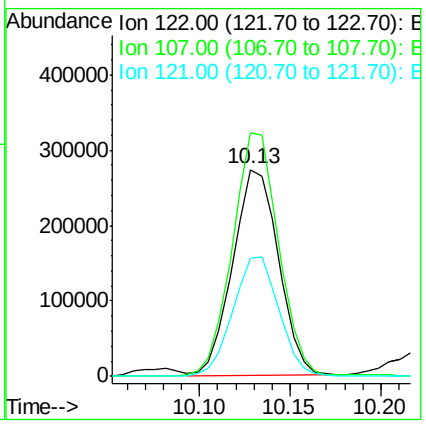


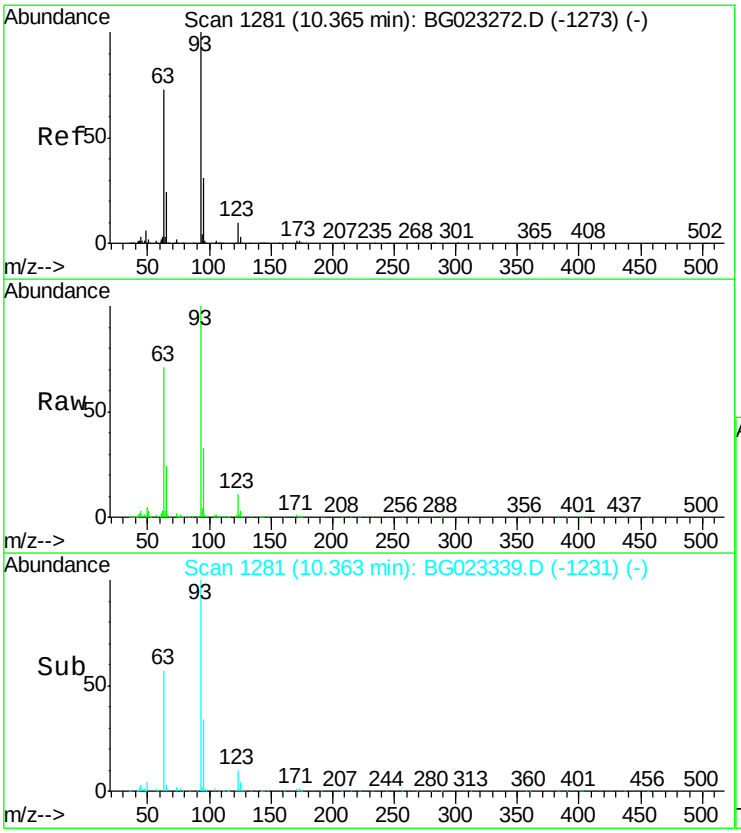
#27
2,4-Dimethylphenol
Concen: 42.72 ng
RT: 10.13 min Scan# 1241
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 479710

Ion	Ratio	Lower	Upper
122	100		
107	117.9	117.0	175.4
121	56.9	50.1	75.1

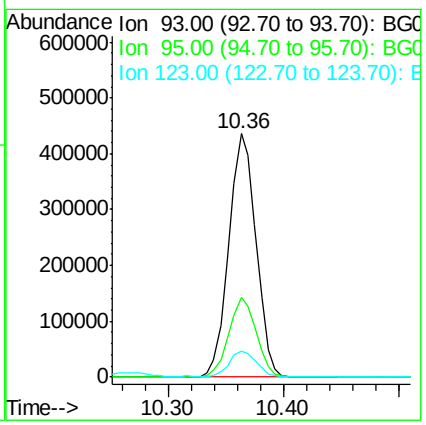


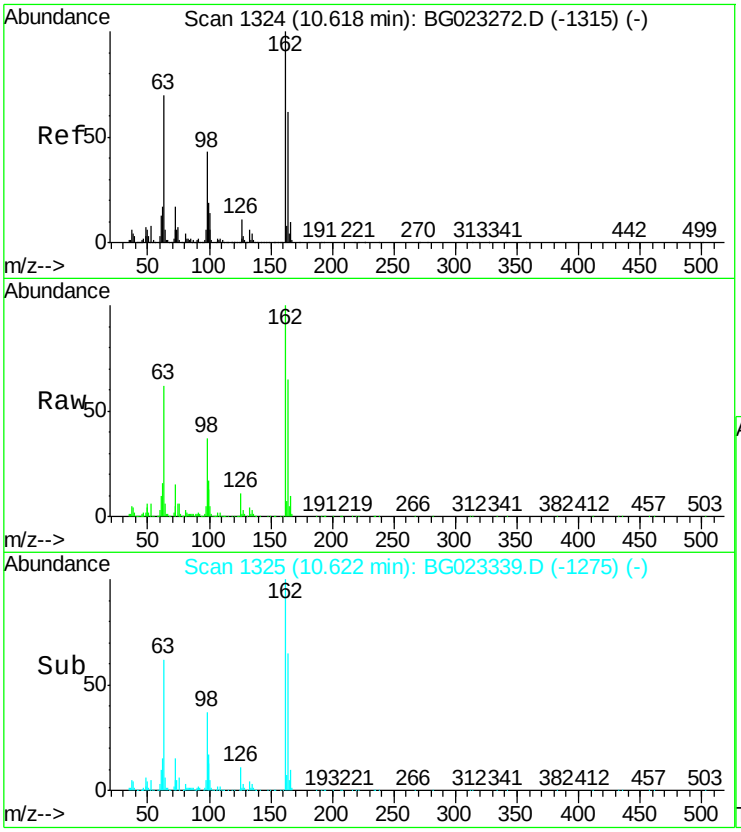


#28
bis(2-Chloroethoxy)methane
Concen: 40.37 ng
RT: 10.36 min Scan# 1281
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion: 93 Resp: 710481

Ion	Ratio	Lower	Upper
93	100		
95	33.0	25.4	38.2
123	10.7	8.2	12.2



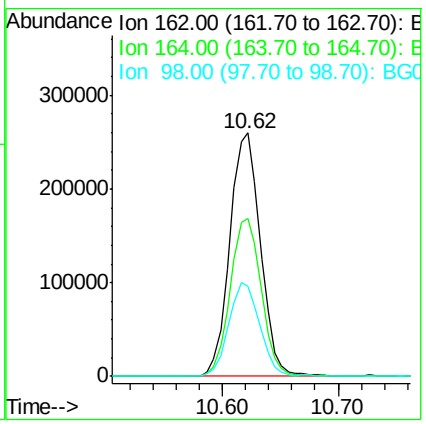


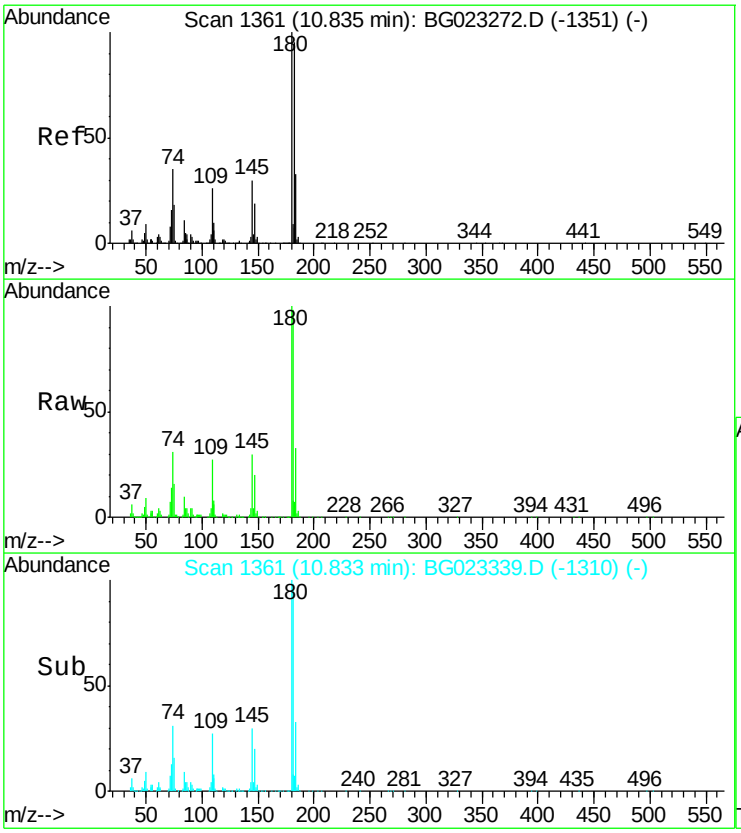
#29
2,4-Dichlorophenol
Concen: 43.90 ng
RT: 10.62 min Scan# 1325
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 477221

Ion	Ratio	Lower	Upper
162	100		
164	64.7	44.3	84.3
98	37.2	19.5	59.5

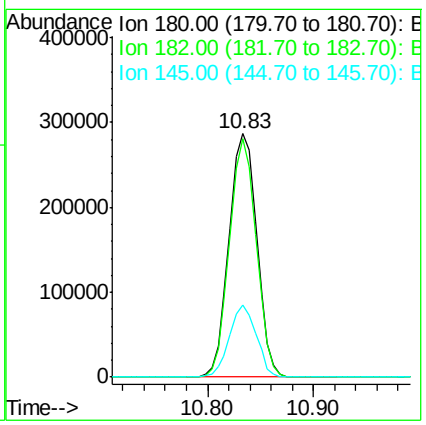


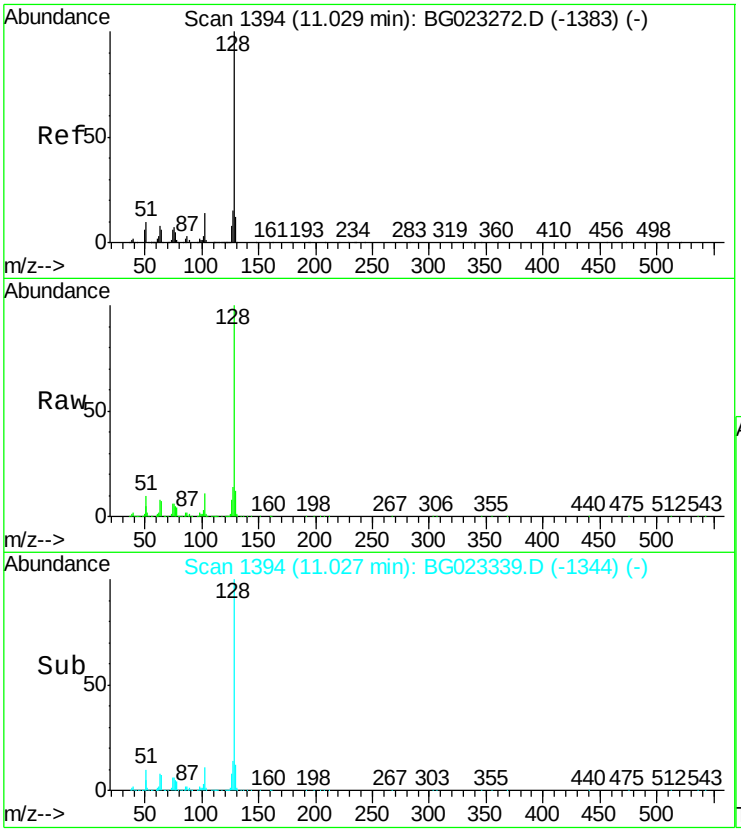


#30
1,2,4-Trichlorobenzene
Concen: 43.32 ng
RT: 10.83 min Scan# 1361
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:180 Resp: 520434

Ion	Ratio	Lower	Upper
180	100		
182	98.1	73.8	110.8
145	29.9	24.4	36.6



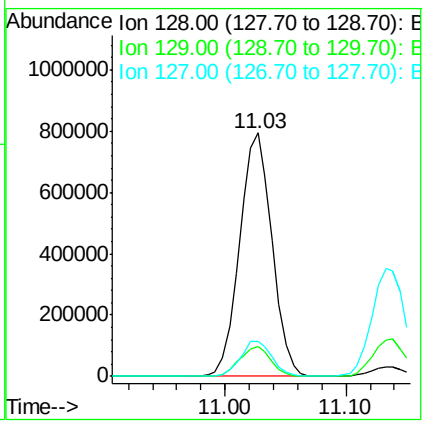


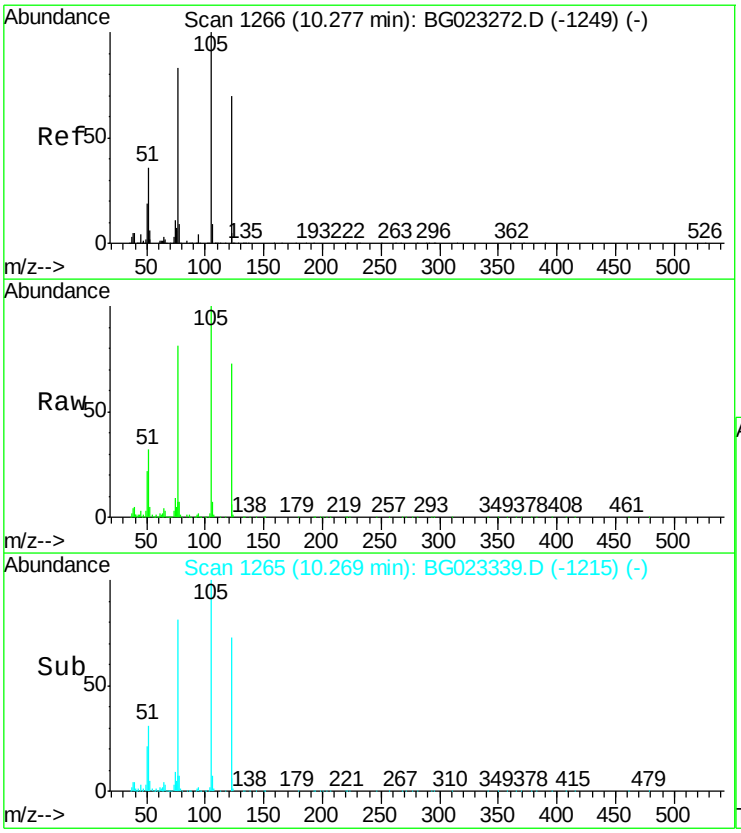
#31
Naphthalene
Concen: 42.84 ng
RT: 11.03 min Scan# 1394
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1478442

Ion	Ratio	Lower	Upper
128	100		
129	12.3	9.4	14.0
127	14.4	11.3	16.9

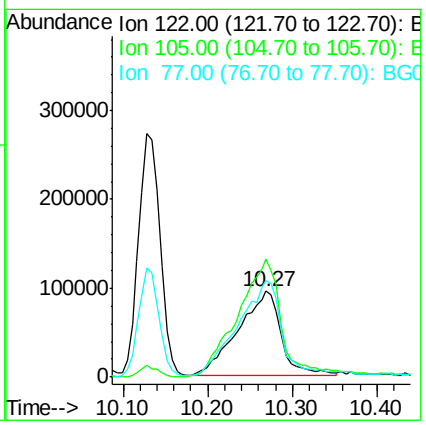


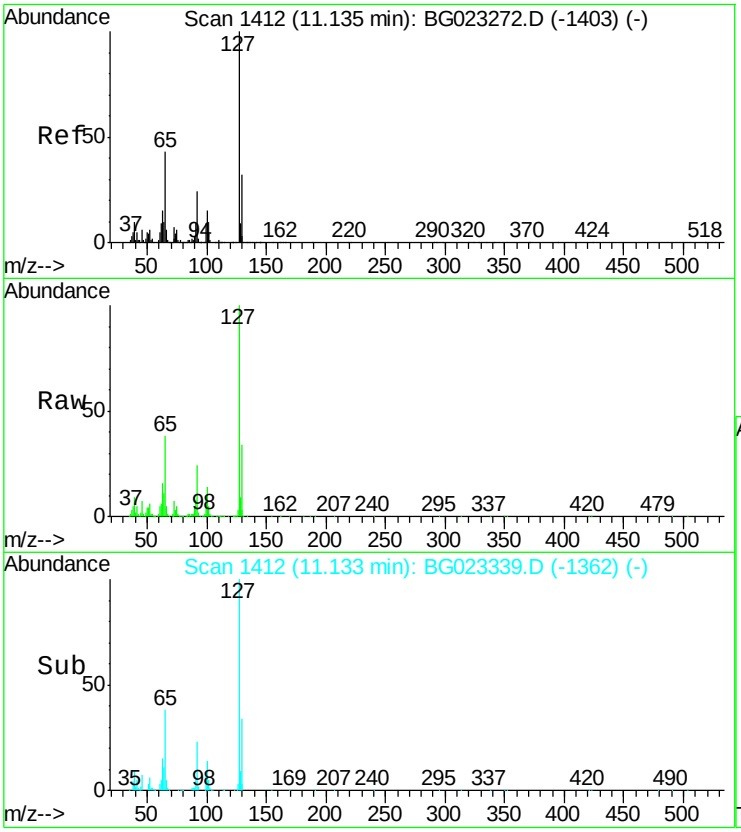


#32
Benzoic acid
Concen: 38.66 ng
RT: 10.27 min Scan# 1265
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:122 Resp: 336115

Ion	Ratio	Lower	Upper
122	100		
105	136.8	117.2	157.2
77	111.5	109.2	149.2



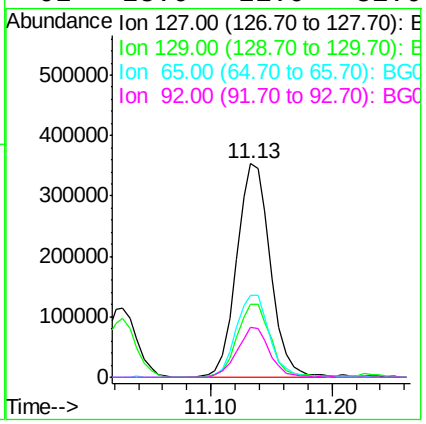


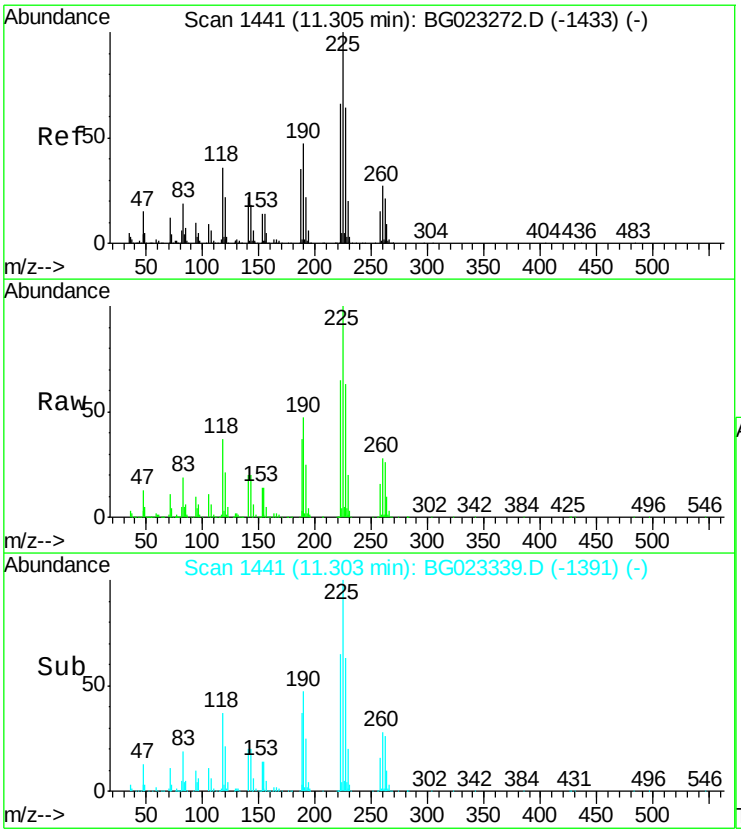
#33
4-Chloroaniline
Concen: 43.19 ng
RT: 11.13 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 688552

Ion	Ratio	Lower	Upper
127	100		
129	34.0	27.9	41.9
65	38.2	36.8	55.2
92	23.6	21.0	31.6

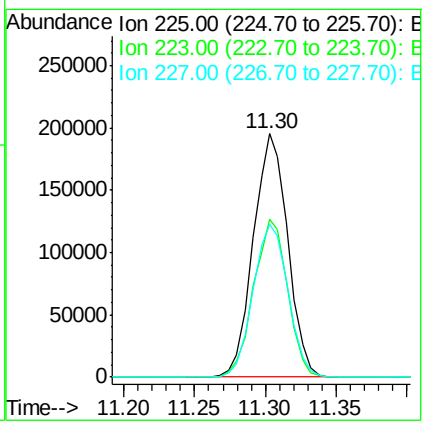


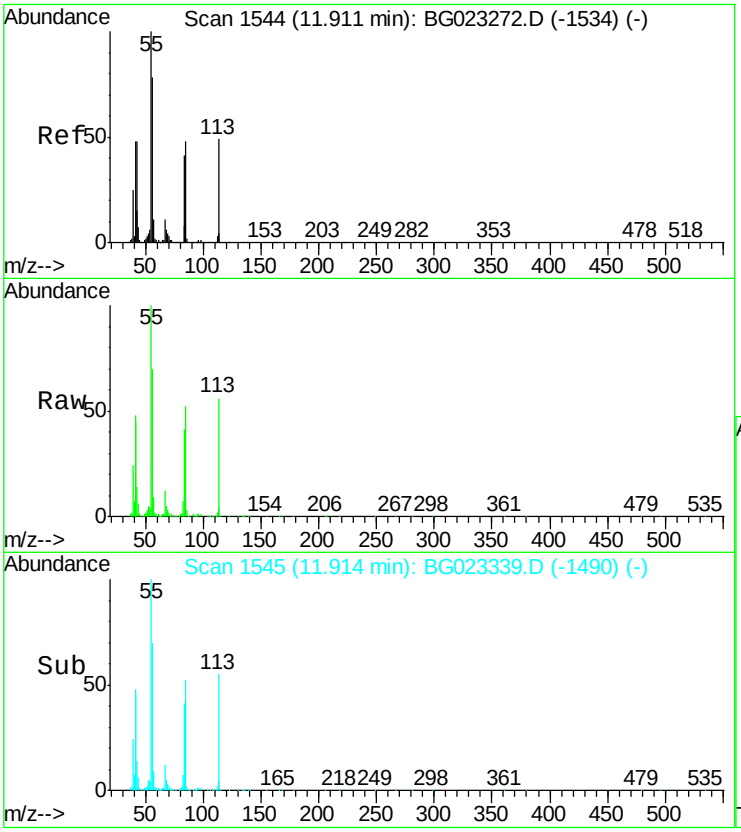


#34
Hexachlorobutadiene
Concen: 42.33 ng
RT: 11.30 min Scan# 1441
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:225 Resp: 333272

Ion	Ratio	Lower	Upper
225	100		
223	64.6	49.6	74.4
227	62.8	54.5	81.7



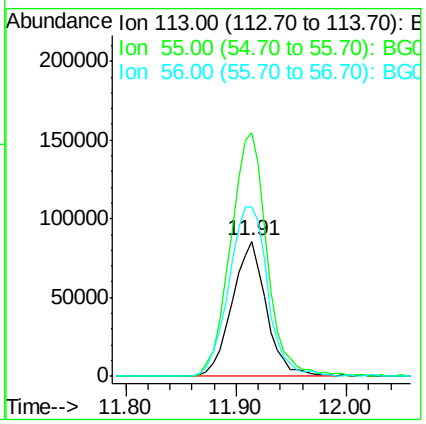


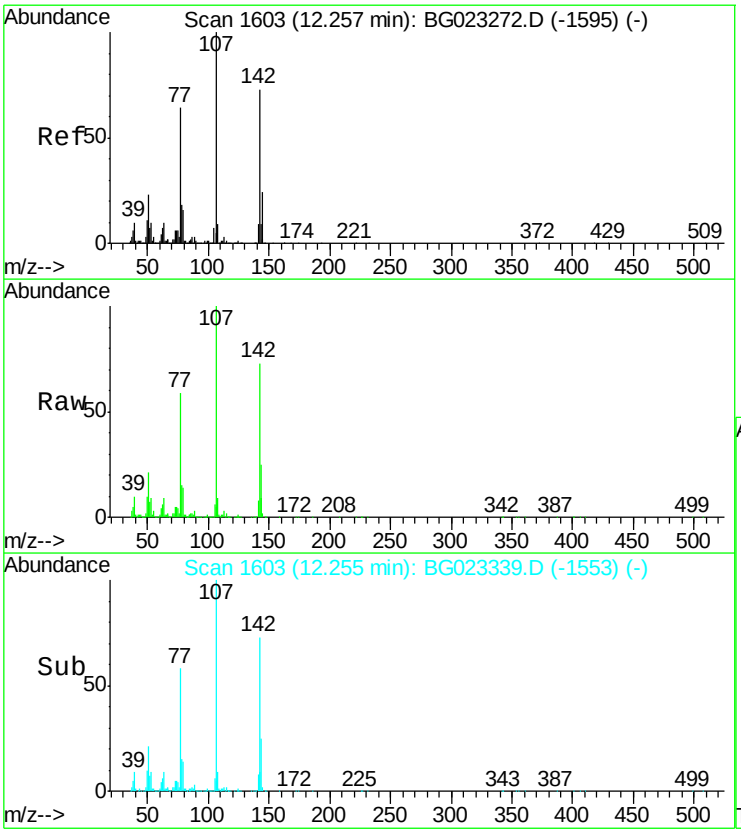
#35
Caprolactam
Concen: 40.37 ng
RT: 11.91 min Scan# 1545
Delta R.T. 0.03 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 186597

Ion	Ratio	Lower	Upper
113	100		
55	179.9	154.5	194.5
56	125.1	125.1	165.1#

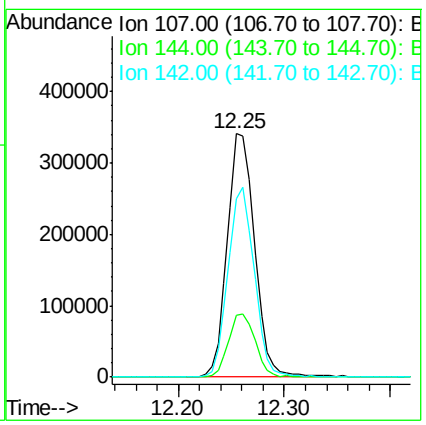


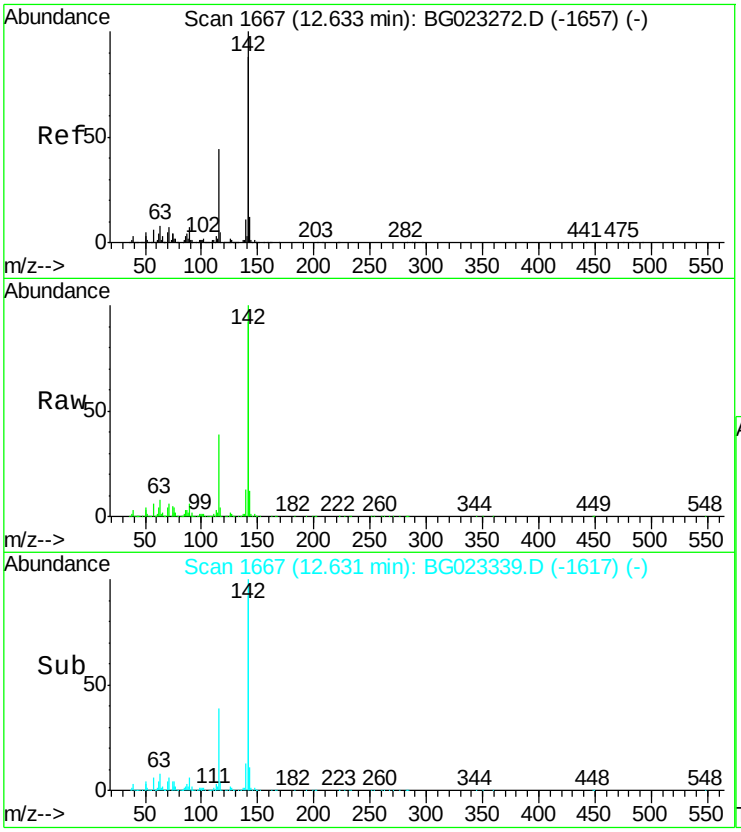


#36
4-Chloro-3-methylphenol
Concen: 42.75 ng
RT: 12.25 min Scan# 1603
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:107 Resp: 610506

Ion	Ratio	Lower	Upper
107	100		
144	25.2	17.0	25.6
142	73.2	53.0	79.6



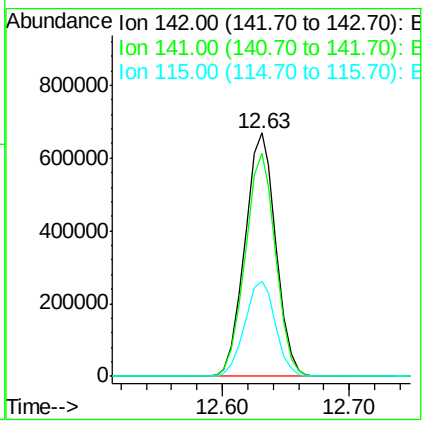


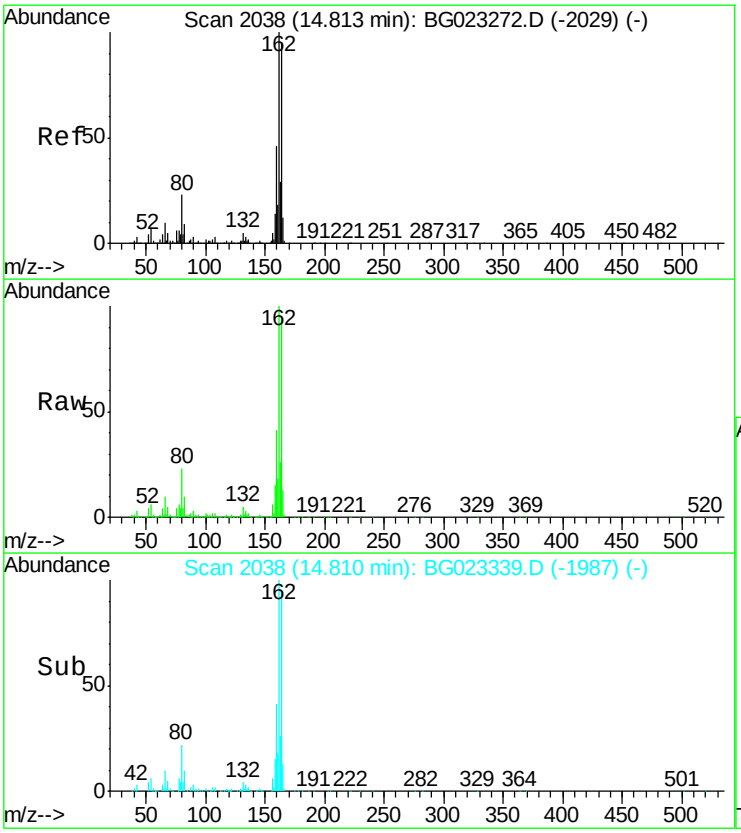
#37
2-Methylnaphthalene
Concen: 44.25 ng
RT: 12.63 min Scan# 1667
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1132266

Ion	Ratio	Lower	Upper
142	100		
141	91.6	70.2	105.2
115	38.9	41.7	62.5#

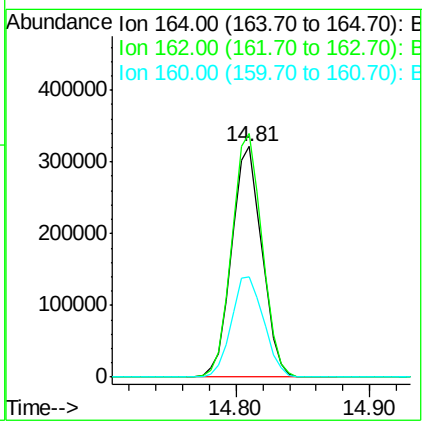


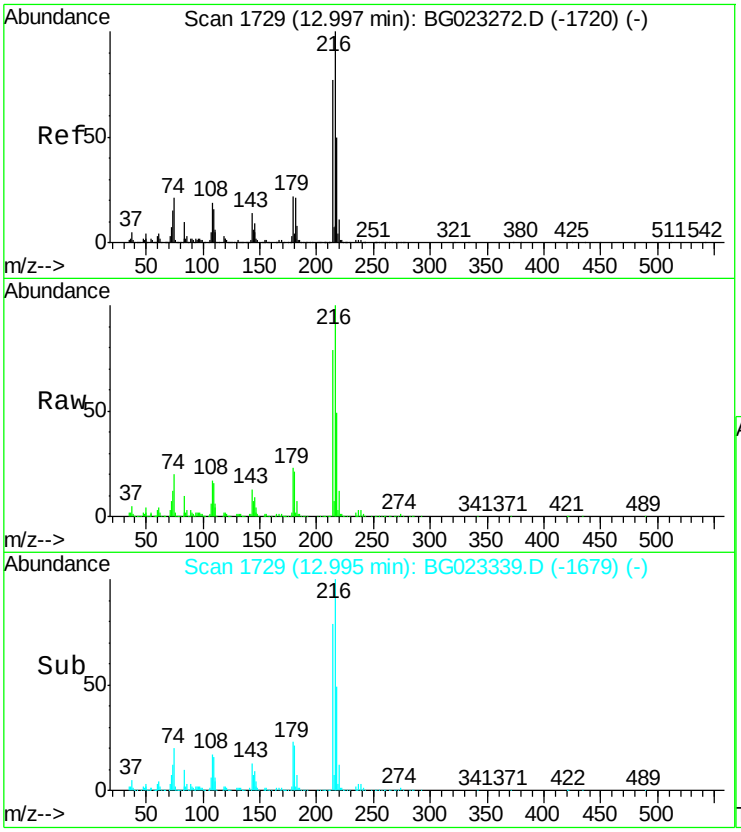


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.81 min Scan# 2038
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:164 Resp: 506496

Ion	Ratio	Lower	Upper
164	100		
162	105.6	87.7	131.5
160	43.7	37.2	55.8



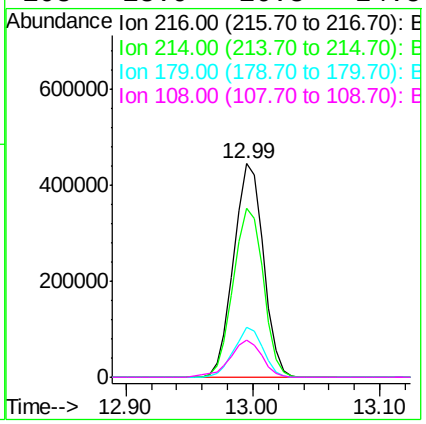


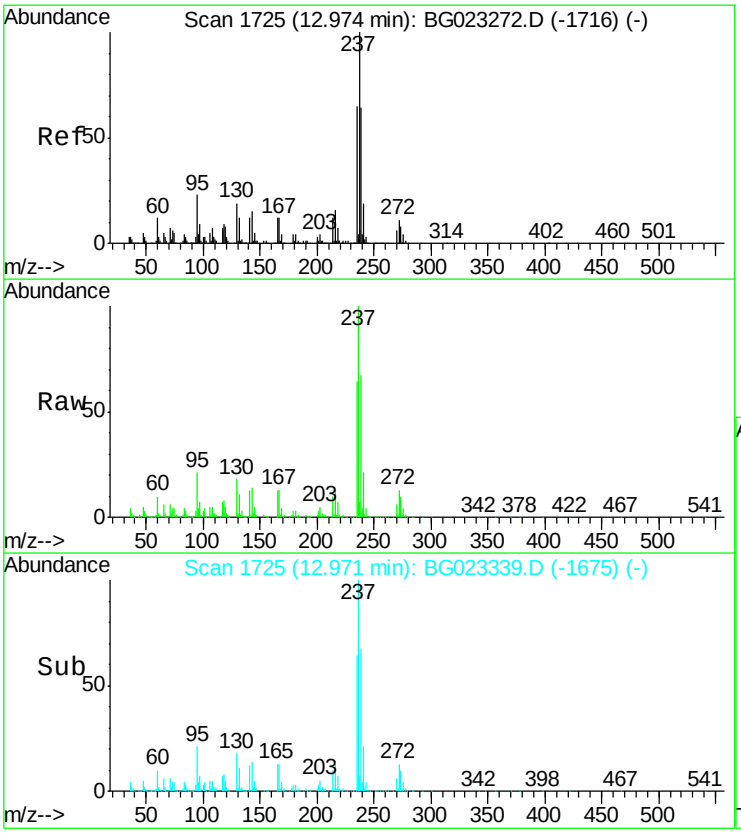
#39
1,2,4,5-Tetrachlorobenzene
Concen: 44.01 ng
RT: 12.99 min Scan# 1729
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 721754

Ion	Ratio	Lower	Upper
216	100		
214	80.0	62.9	94.3
179	22.6	17.2	25.8
108	18.9	16.3	24.5

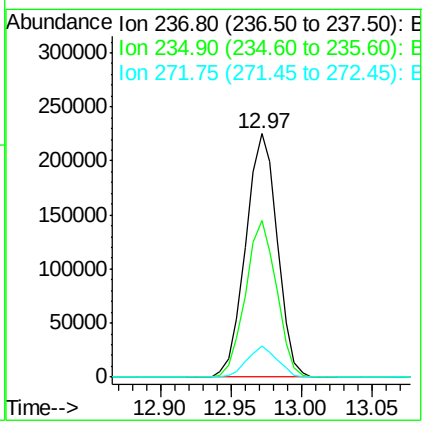


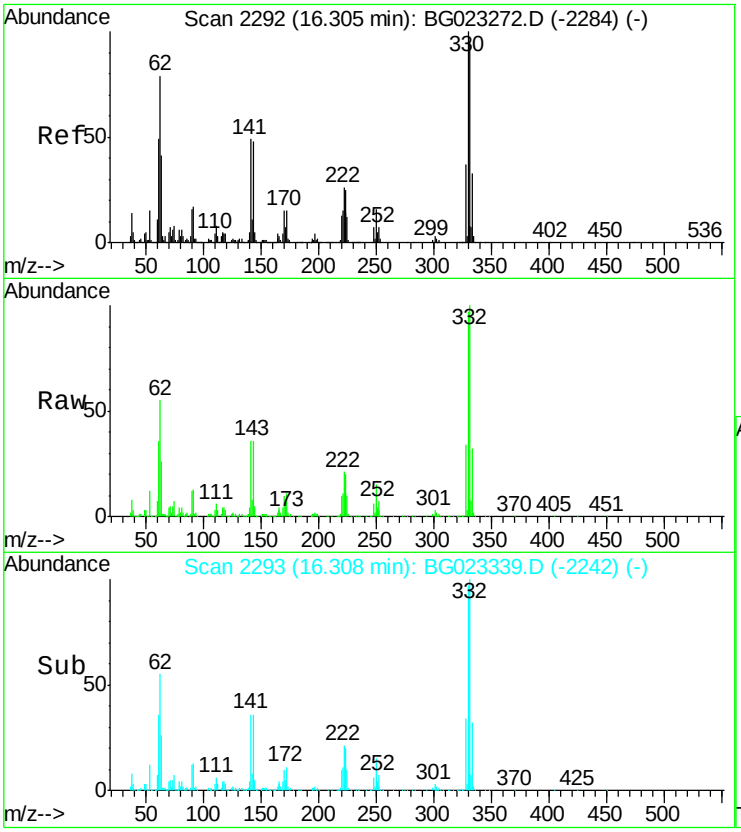


#40
Hexachlorocyclopentadiene
Concen: 45.70 ng
RT: 12.97 min Scan# 1725
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:237 Resp: 355075

Ion	Ratio	Lower	Upper
237	100		
235	64.2	43.1	83.1
272	13.0	0.0	30.9



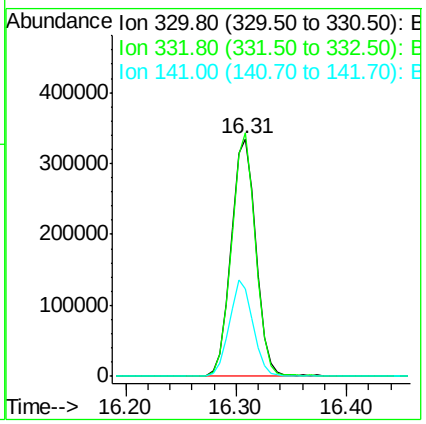


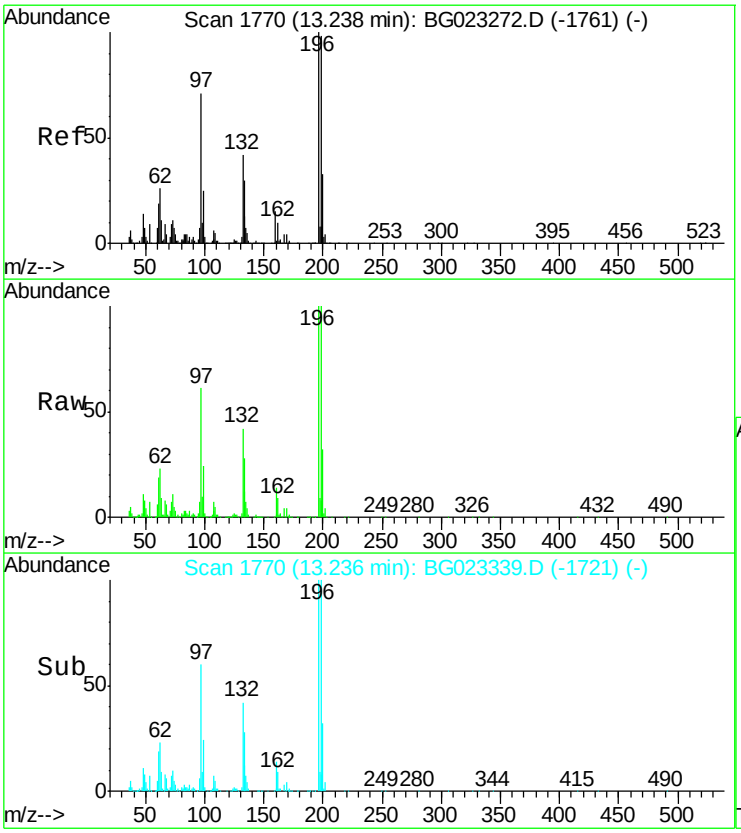
#41
2,4,6-Tribromophenol
Concen: 100.67 ng
RT: 16.31 min Scan# 2293
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 527748

Ion	Ratio	Lower	Upper
330	100		
332	98.5	77.4	116.2
141	38.4	31.7	47.5

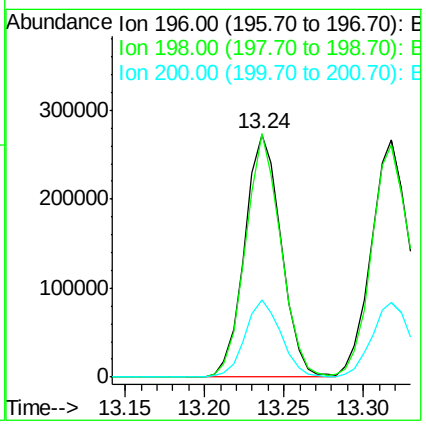


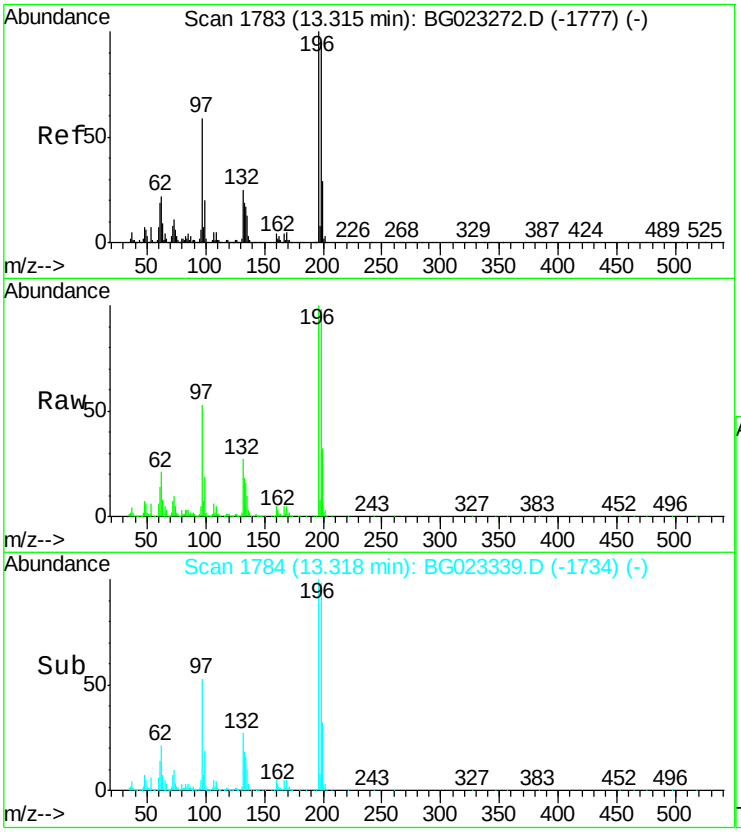


#42
2,4,6-Trichlorophenol
Concen: 45.40 ng
RT: 13.24 min Scan# 1770
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:196 Resp: 437218

Ion	Ratio	Lower	Upper
196	100		
198	100.4	78.2	117.2
200	31.9	27.0	40.4



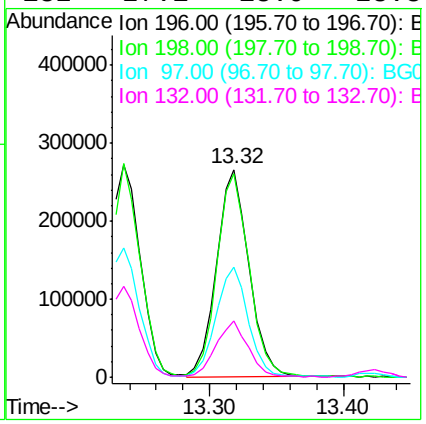


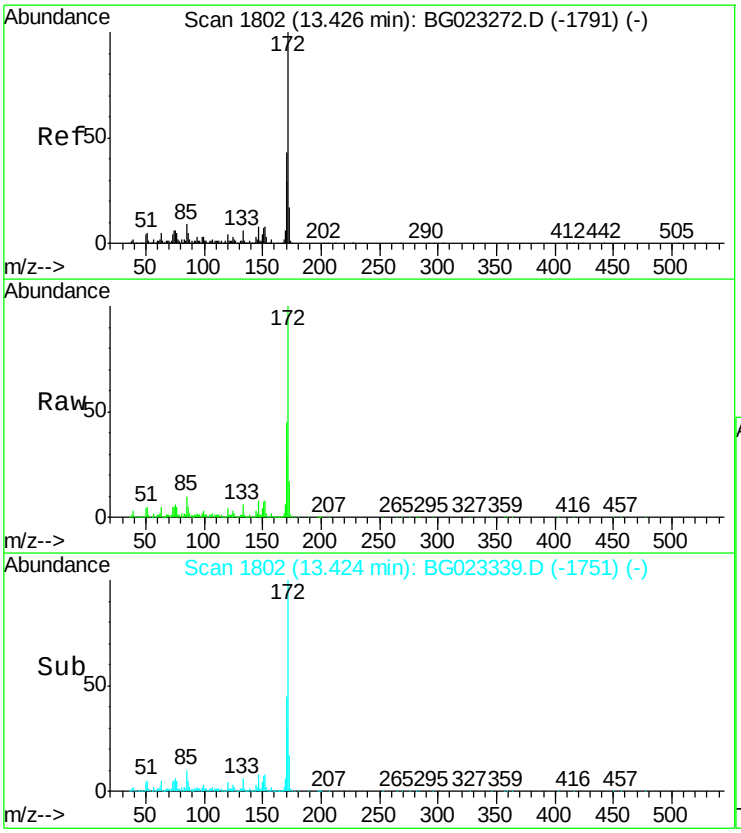
#43
2,4,5-Trichlorophenol
Concen: 44.30 ng
RT: 13.32 min Scan# 1784
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 452598

Ion	Ratio	Lower	Upper
196	100		
198	98.4	85.7	128.5
97	52.9	45.5	68.3
132	27.1	18.9	28.3

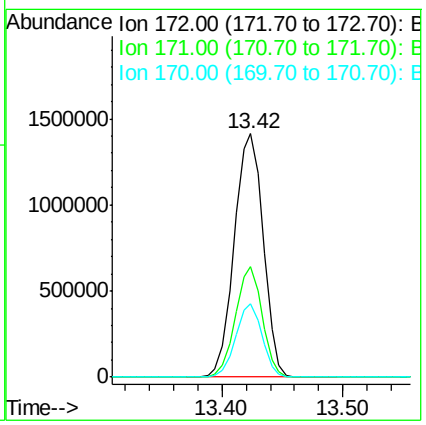


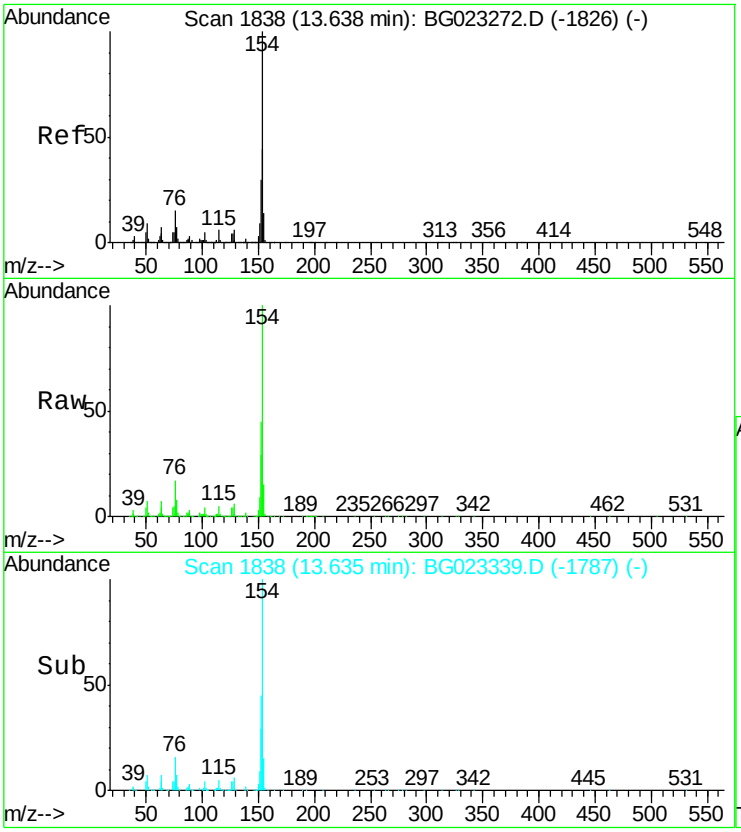


#44
2-Fluorobiphenyl
Concen: 87.44 ng
RT: 13.42 min Scan# 1802
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:172 Resp: 2366385

Ion	Ratio	Lower	Upper
172	100		
171	45.2	31.6	47.4
170	30.3	21.3	31.9



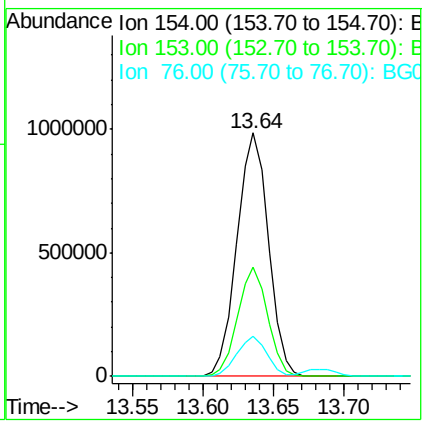


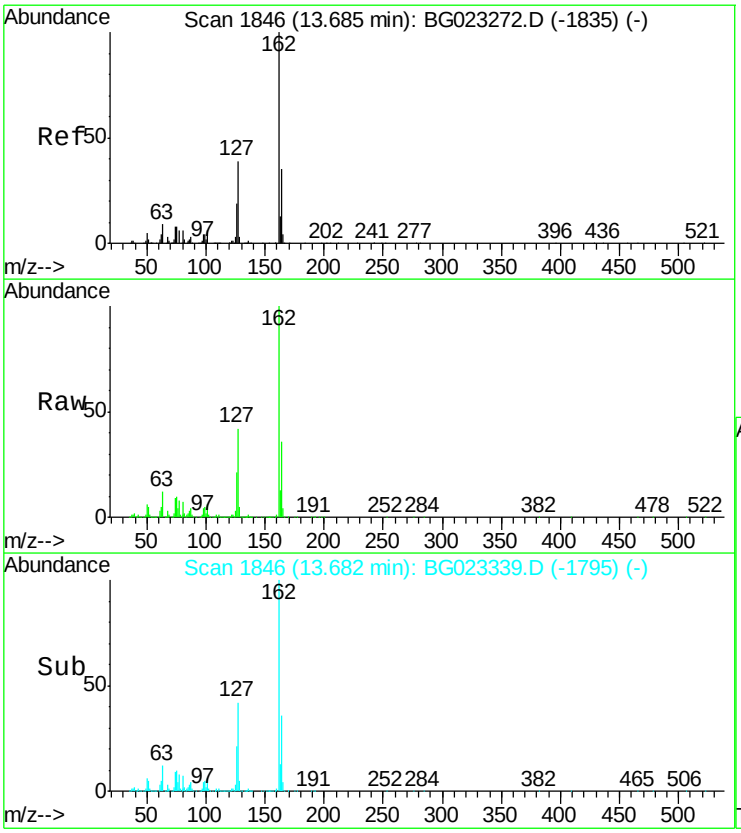
#45
1,1'-Biphenyl
Concen: 43.42 ng
RT: 13.64 min Scan# 1838
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1533865

Ion	Ratio	Lower	Upper
154	100		
153	44.7	20.2	60.2
76	16.5	0.0	32.9

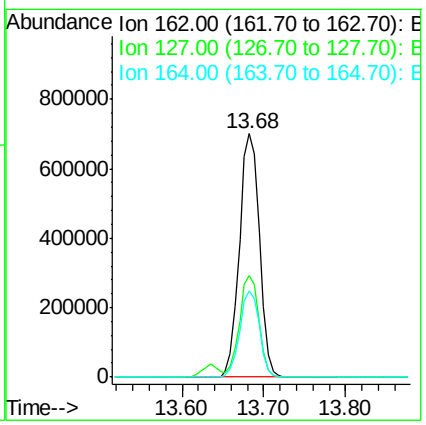


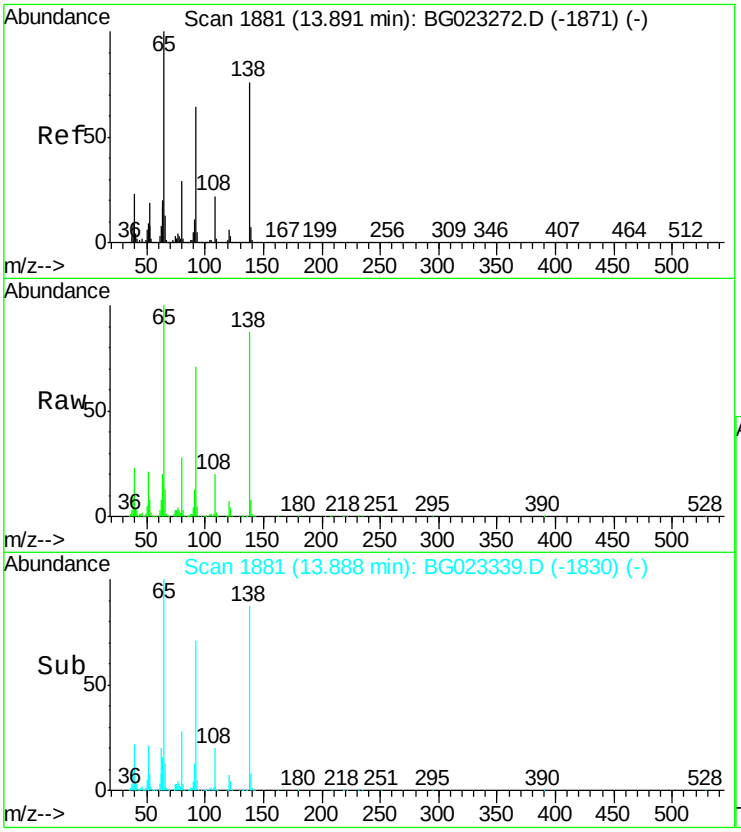


#46
2-Chloronaphthalene
Concen: 42.06 ng
RT: 13.68 min Scan# 1846
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:162 Resp: 1190665

Ion	Ratio	Lower	Upper
162	100		
127	41.7	32.4	48.6
164	35.6	25.2	37.8



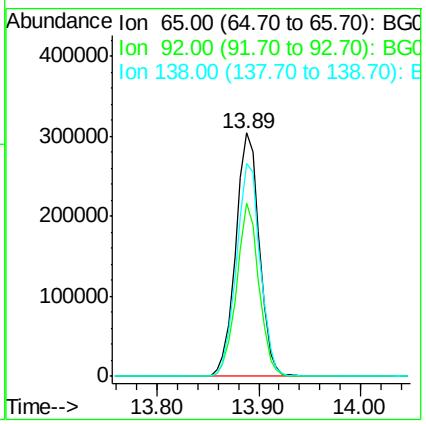


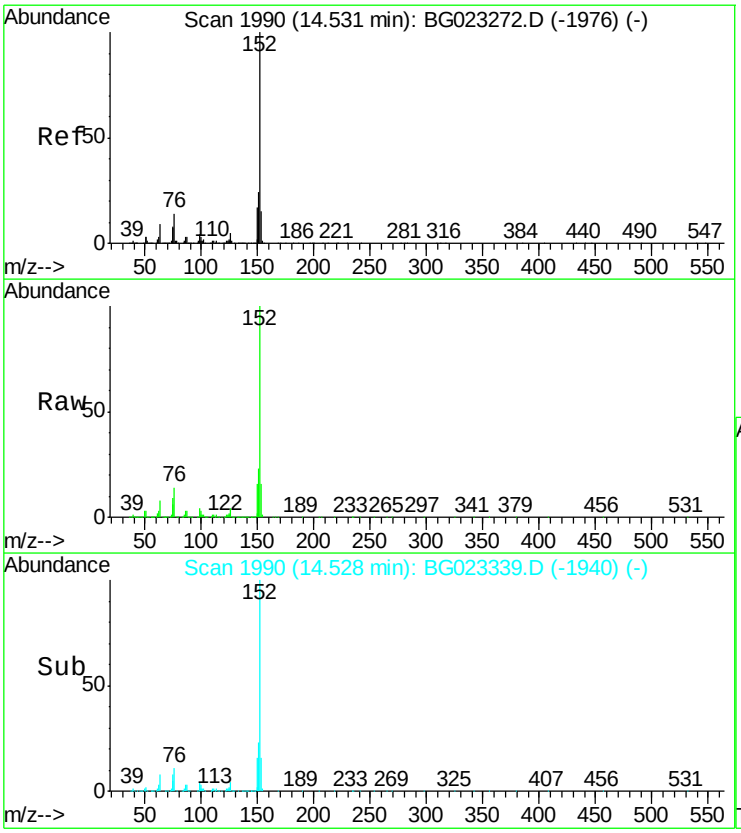
#47
2-Nitroaniline
Concen: 41.17 ng
RT: 13.89 min Scan# 1881
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 492969

Ion	Ratio	Lower	Upper
65	100		
92	71.0	49.4	74.0
138	87.3	58.0	87.0#

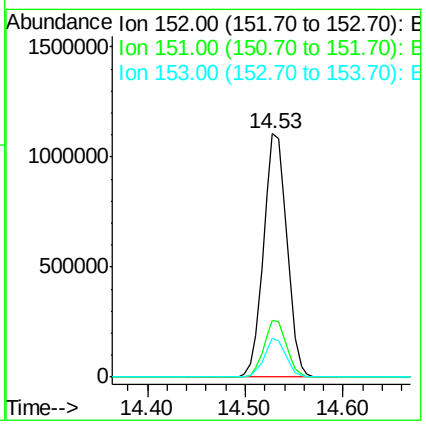


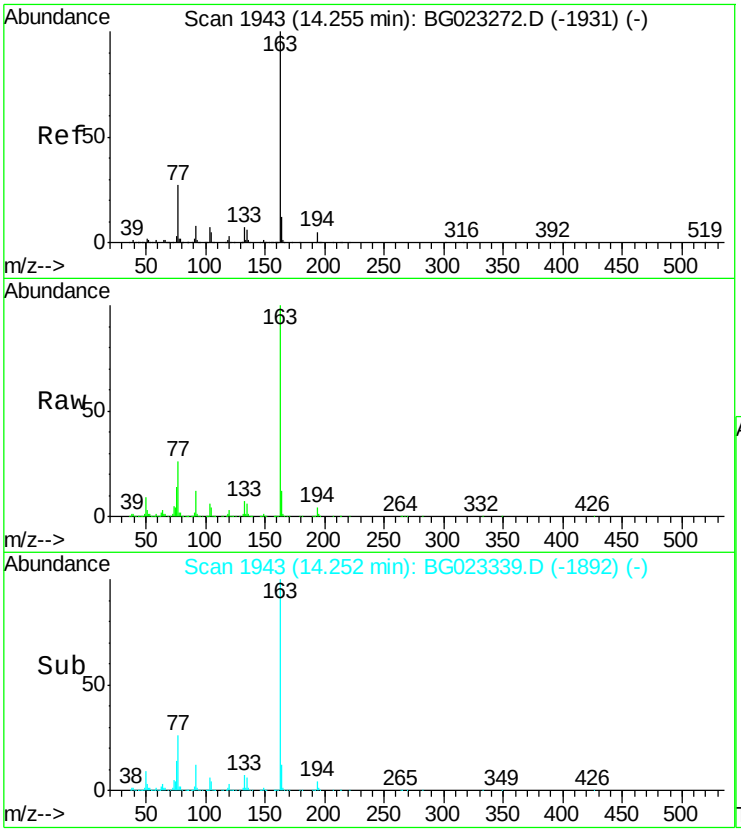


#48
Acenaphthylene
Concen: 43.00 ng
RT: 14.53 min Scan# 1990
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:152 Resp: 1863608

Ion	Ratio	Lower	Upper
152	100		
151	23.0	17.6	26.4
153	16.1	11.4	17.2



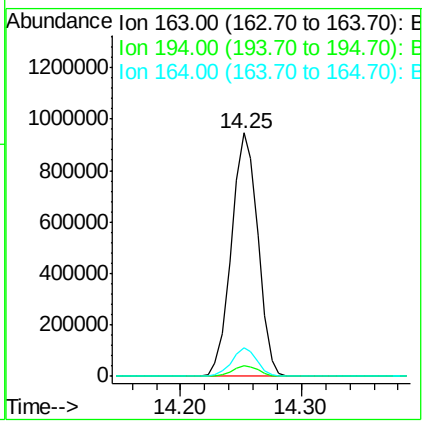


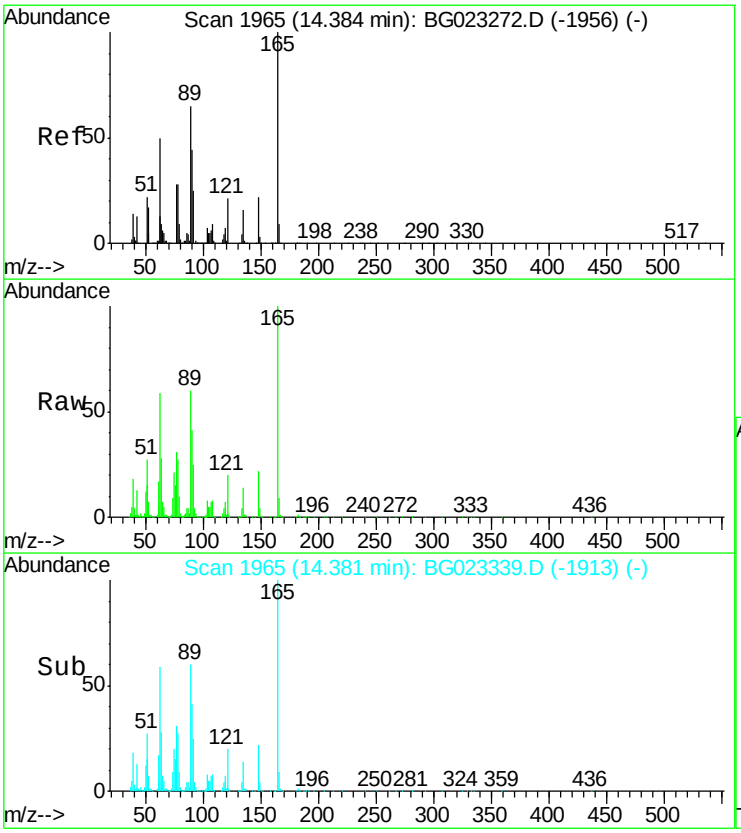
#49
Dimethylphthalate
Concen: 38.63 ng
RT: 14.25 min Scan# 1943
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 1443826

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.6	5.4
164	11.8	8.1	12.1

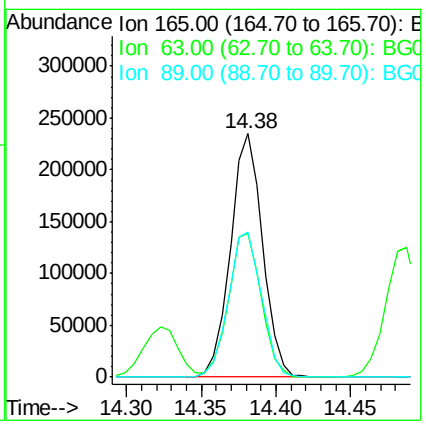


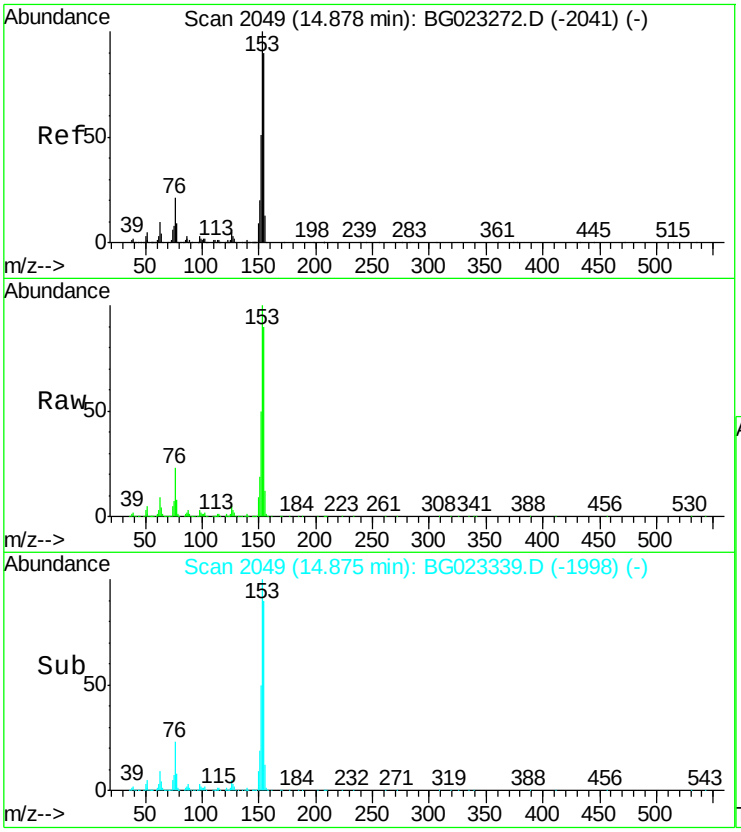


#50
2,6-Dinitrotoluene
Concen: 40.10 ng
RT: 14.38 min Scan# 1965
Delta R.T. 0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:165 Resp: 351020

Ion	Ratio	Lower	Upper
165	100		
63	59.1	64.3	96.5#
89	59.7	64.3	96.5#



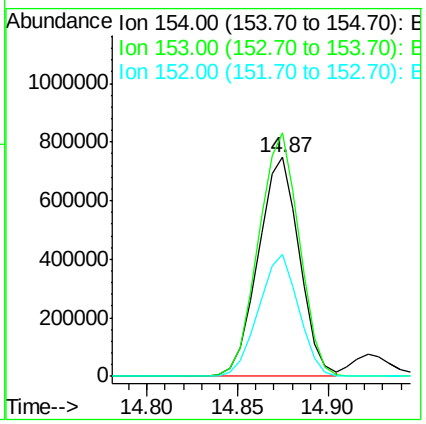


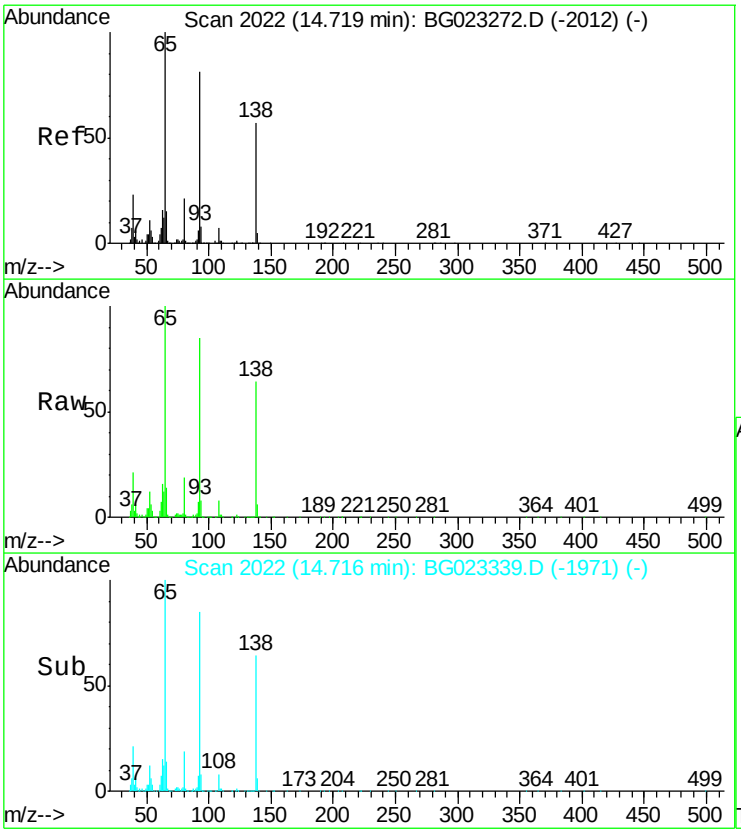
#51
Acenaphthene
Concen: 42.10 ng
RT: 14.87 min Scan# 2049
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1183613

Ion	Ratio	Lower	Upper
154	100		
153	111.3	87.5	131.3
152	55.9	42.7	64.1

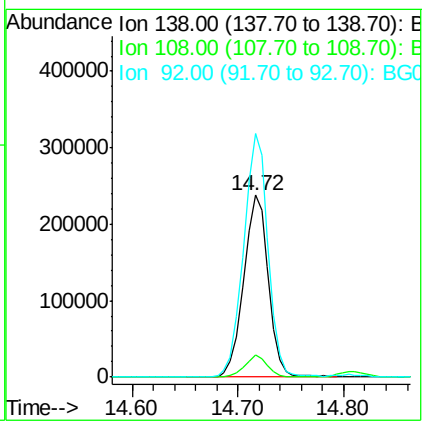


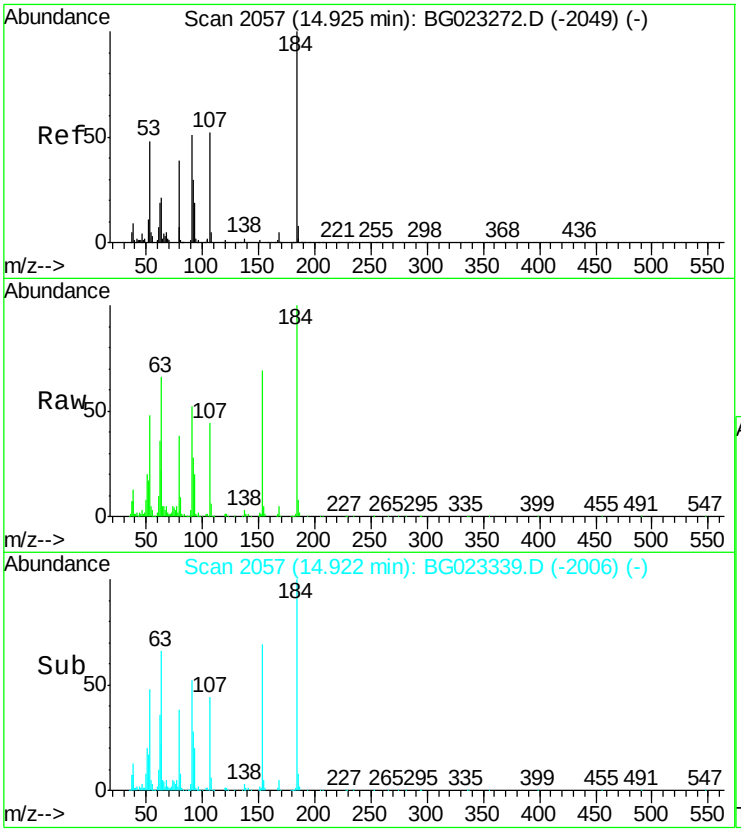


#52
3-Nitroaniline
Concen: 43.72 ng
RT: 14.72 min Scan# 2022
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:138 Resp: 385427

Ion	Ratio	Lower	Upper
138	100		
108	12.1	11.7	17.5
92	133.8	129.7	194.5



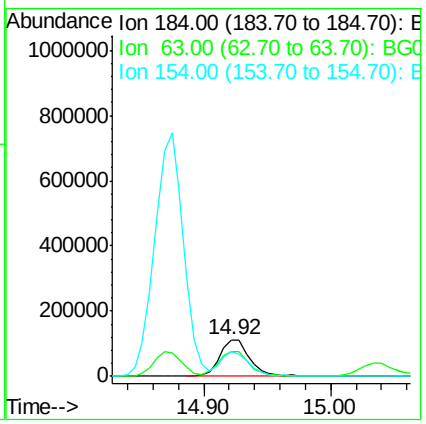


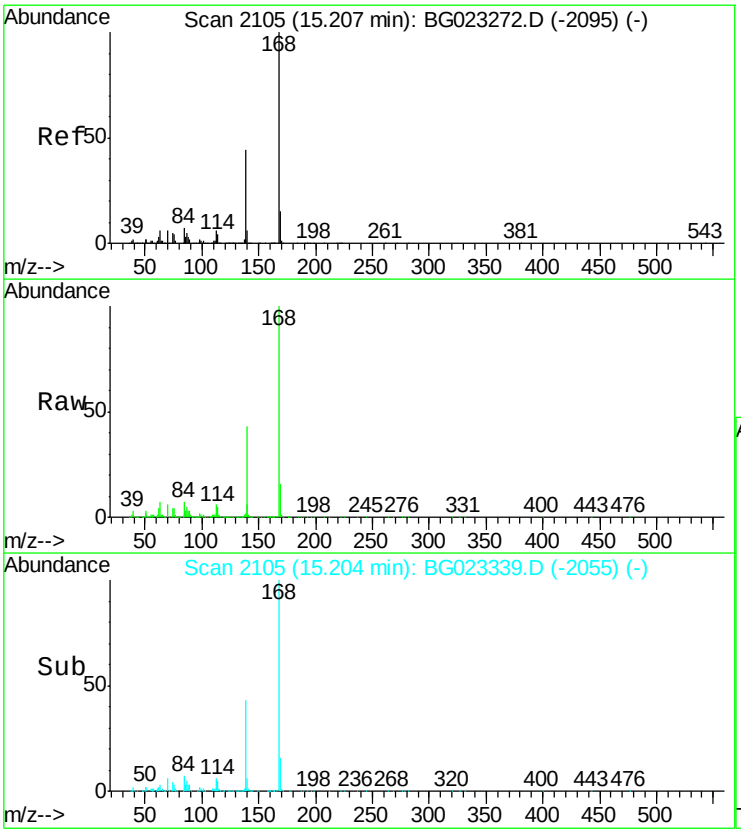
#53
2,4-Dinitrophenol
Concen: 36.69 ng
RT: 14.92 min Scan# 2057
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 188051

Ion	Ratio	Lower	Upper
184	100		
63	66.3	59.6	89.4
154	68.6	67.4	101.0

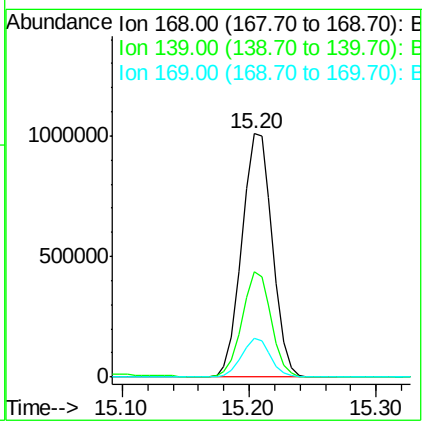


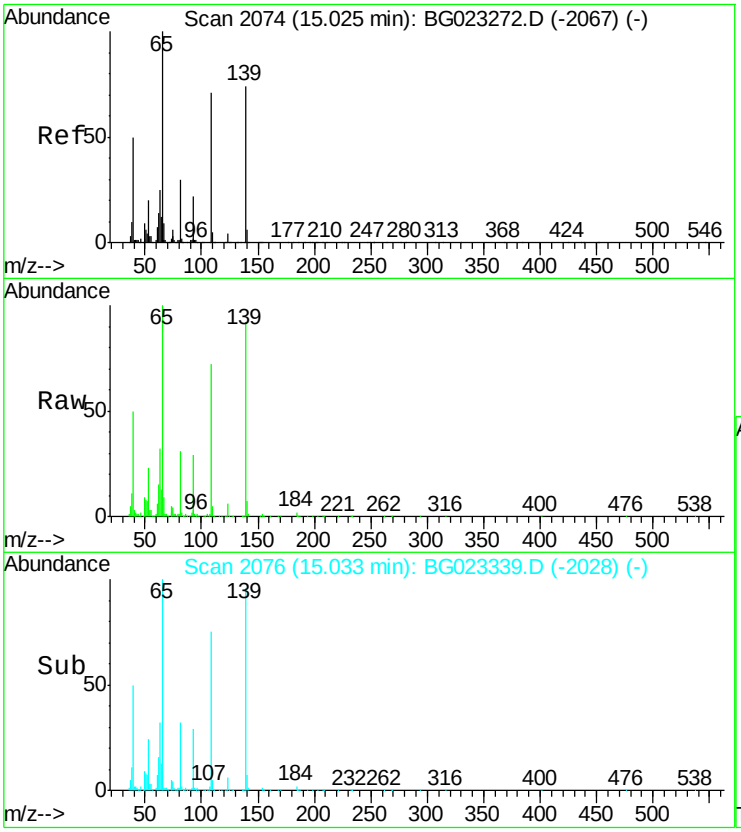


#54
Dibenzofuran
Concen: 42.32 ng
RT: 15.20 min Scan# 2105
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:168 Resp: 1683226

Ion	Ratio	Lower	Upper
168	100		
139	43.3	36.4	54.6
169	15.8	11.9	17.9



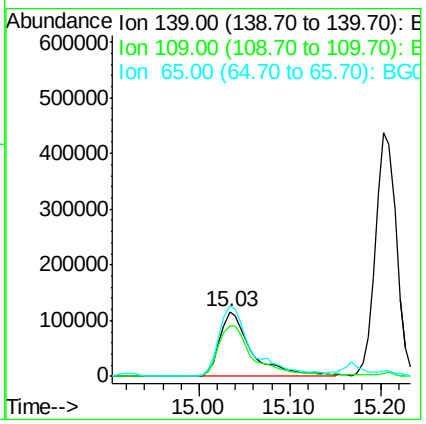


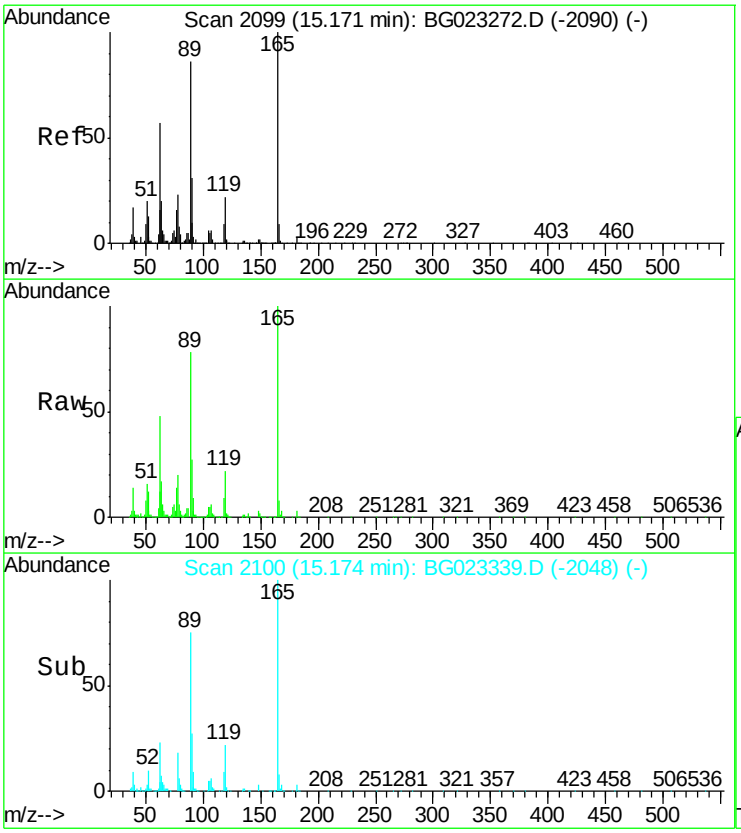
#55
4-Nitrophenol
Concen: 37.38 ng
RT: 15.03 min Scan# 2076
Delta R.T. -0.02 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 285823

Ion	Ratio	Lower	Upper
139	100		
109	77.9	103.0	143.0#
65	108.8	112.7	152.7#

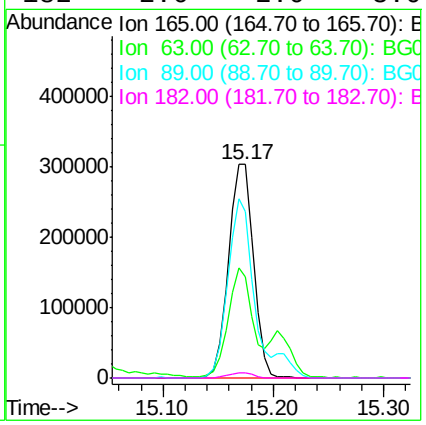


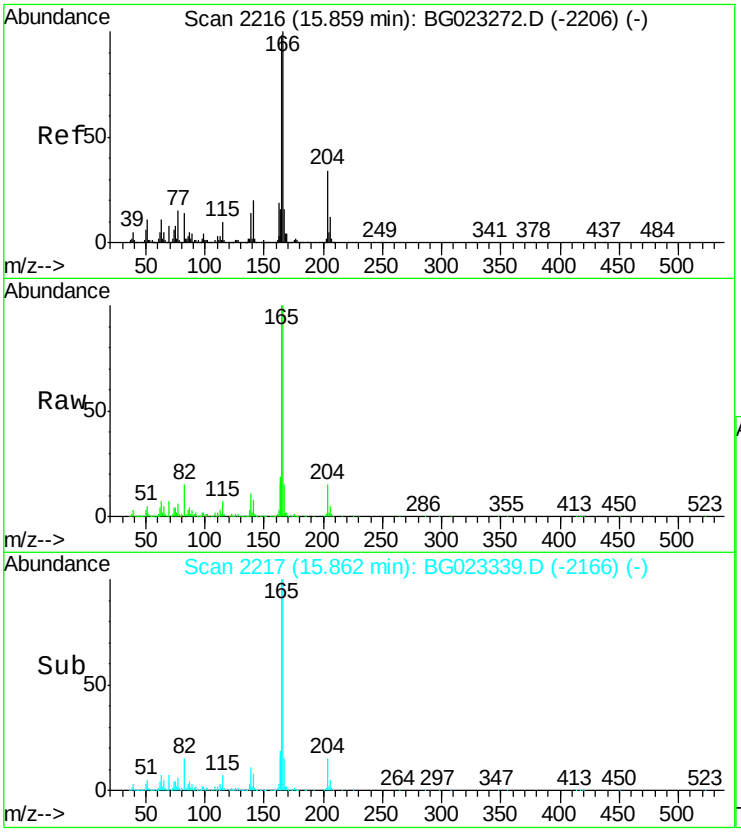


#56
2,4-Dinitrotoluene
Concen: 39.24 ng
RT: 15.17 min Scan# 2100
Delta R.T. 0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:165 Resp: 483597

Ion	Ratio	Lower	Upper
165	100		
63	47.6	45.8	68.6
89	78.1	68.6	102.8
182	2.6	2.0	3.0



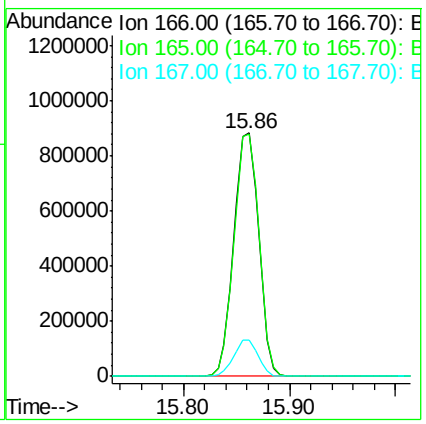


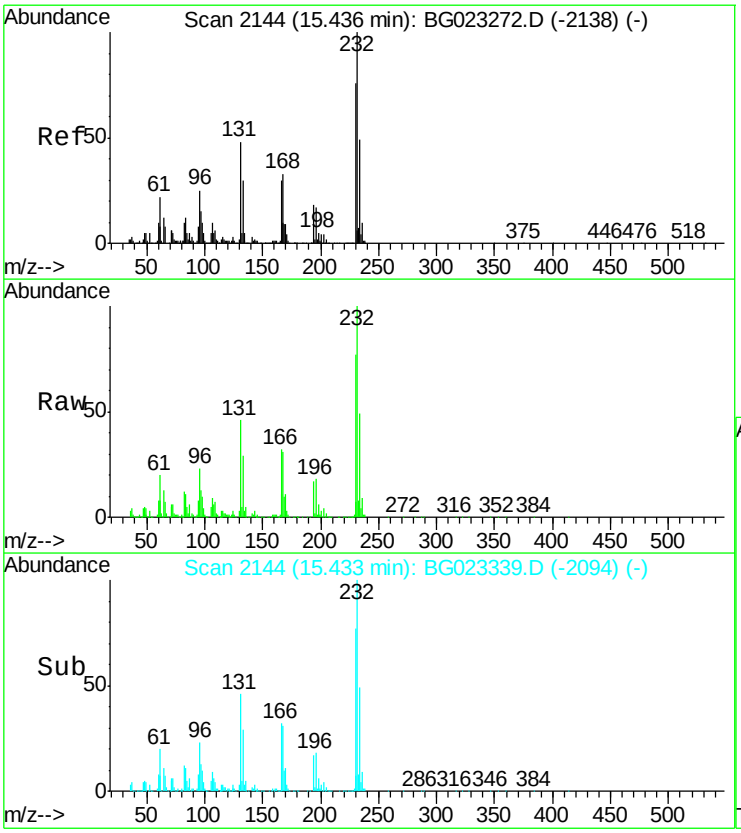
#57
Fluorene
Concen: 40.94 ng
RT: 15.86 min Scan# 2217
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 1437966

Ion	Ratio	Lower	Upper
166	100		
165	99.6	81.0	121.6
167	14.7	12.0	18.0

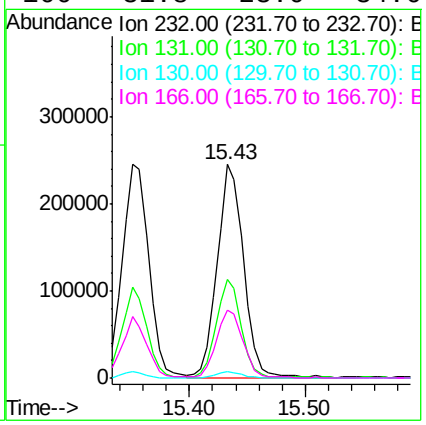


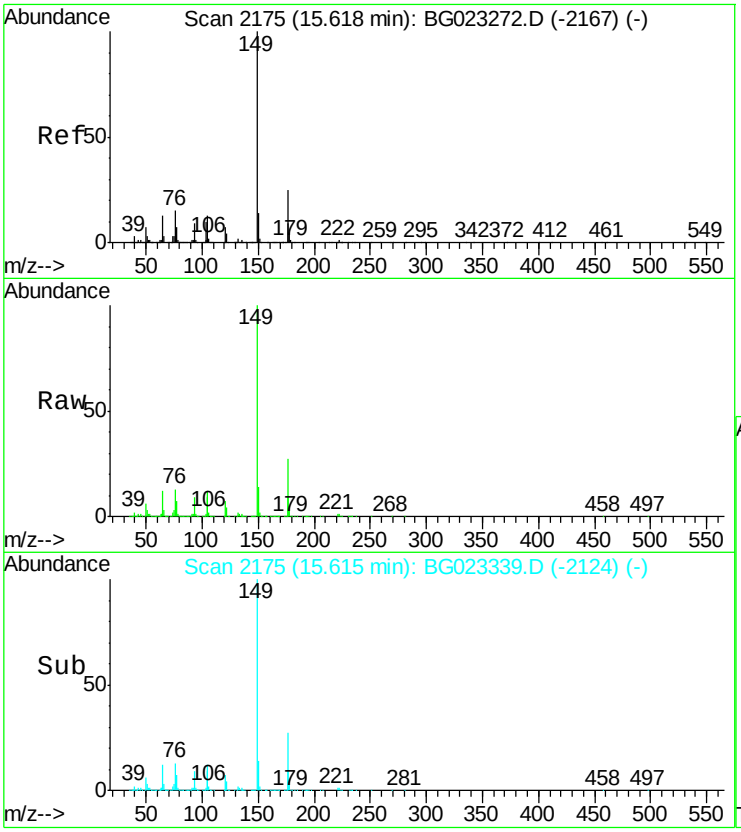


#58
2,3,4,6-Tetrachlorophenol
Concen: 44.63 ng
RT: 15.43 min Scan# 2144
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:232 Resp: 386077

Ion	Ratio	Lower	Upper
232	100		
131	43.7	32.7	49.1
130	2.7	2.6	3.8
166	31.8	23.0	34.6



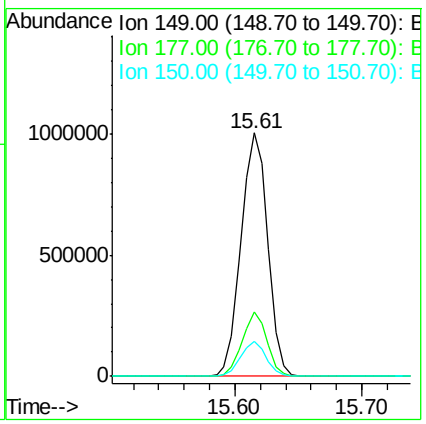


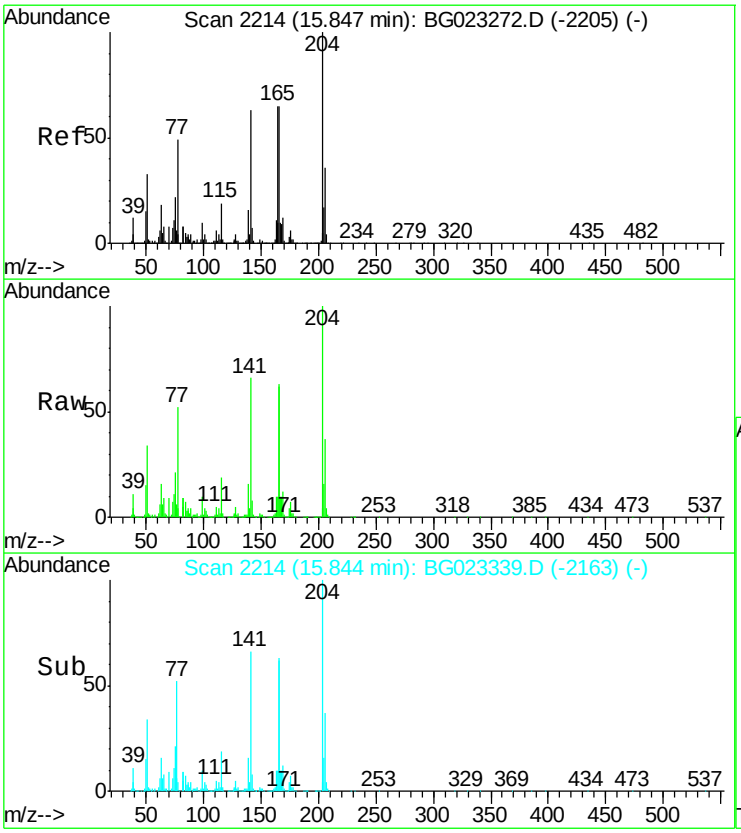
#59
Diethylphthalate
Concen: 38.16 ng
RT: 15.61 min Scan# 2175
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1460847

Ion	Ratio	Lower	Upper
149	100		
177	26.5	19.2	28.8
150	14.1	10.6	16.0

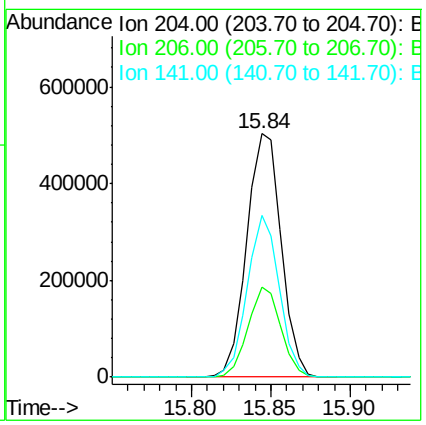


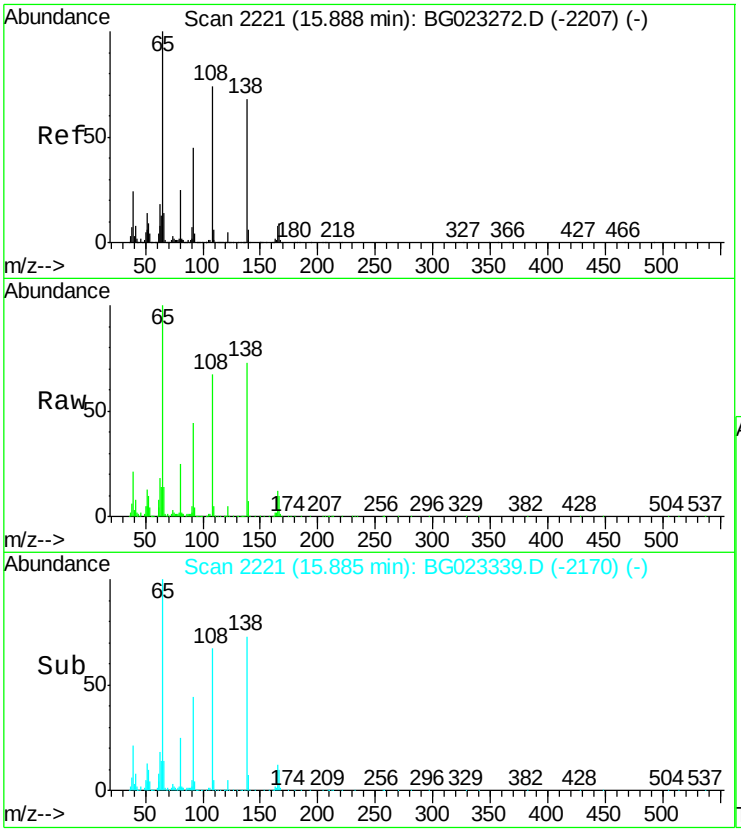


#60
4-Chlorophenyl-phenylether
Concen: 39.91 ng
RT: 15.84 min Scan# 2214
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:204 Resp: 758777

Ion	Ratio	Lower	Upper
204	100		
206	37.0	28.5	42.7
141	66.5	51.4	77.0



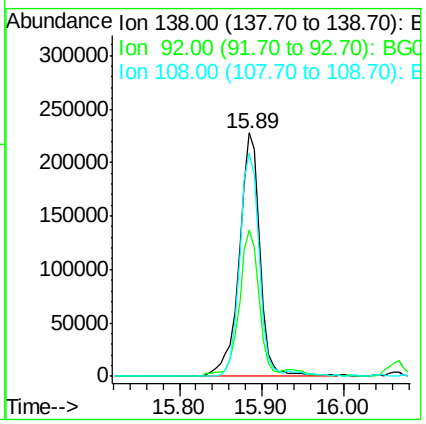


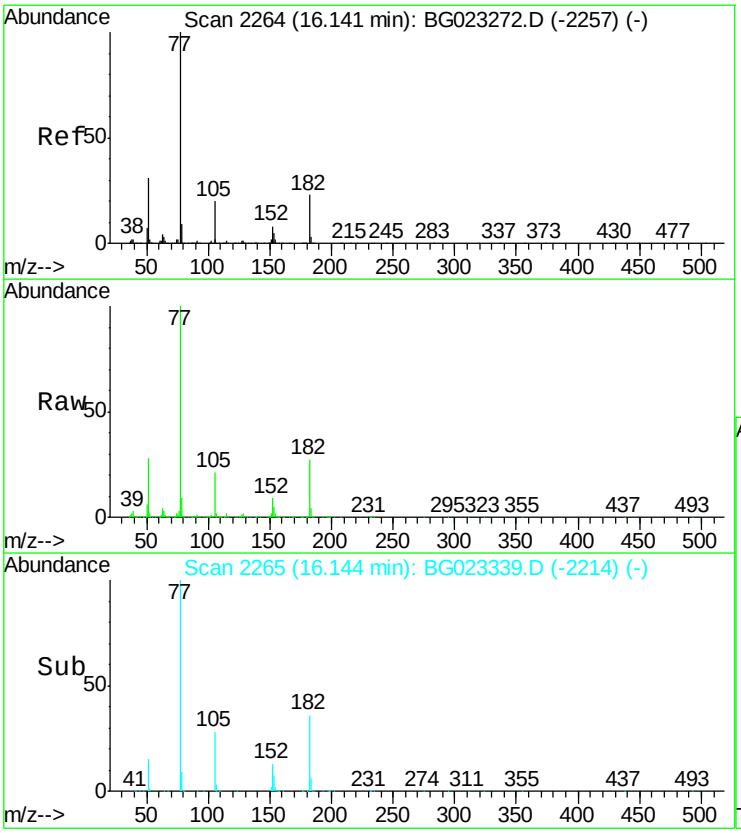
#61
4-Nitroaniline
Concen: 43.05 ng
RT: 15.89 min Scan# 2221
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 397911

Ion	Ratio	Lower	Upper
138	100		
92	60.3	54.1	94.1
108	91.5	133.9	173.9#

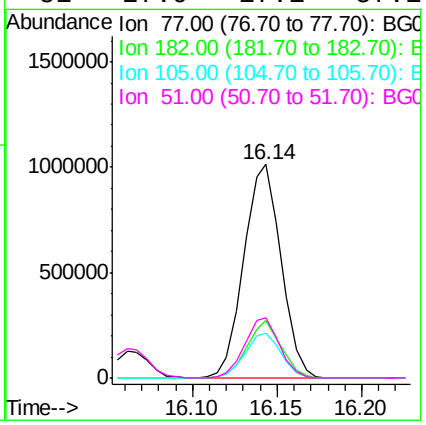


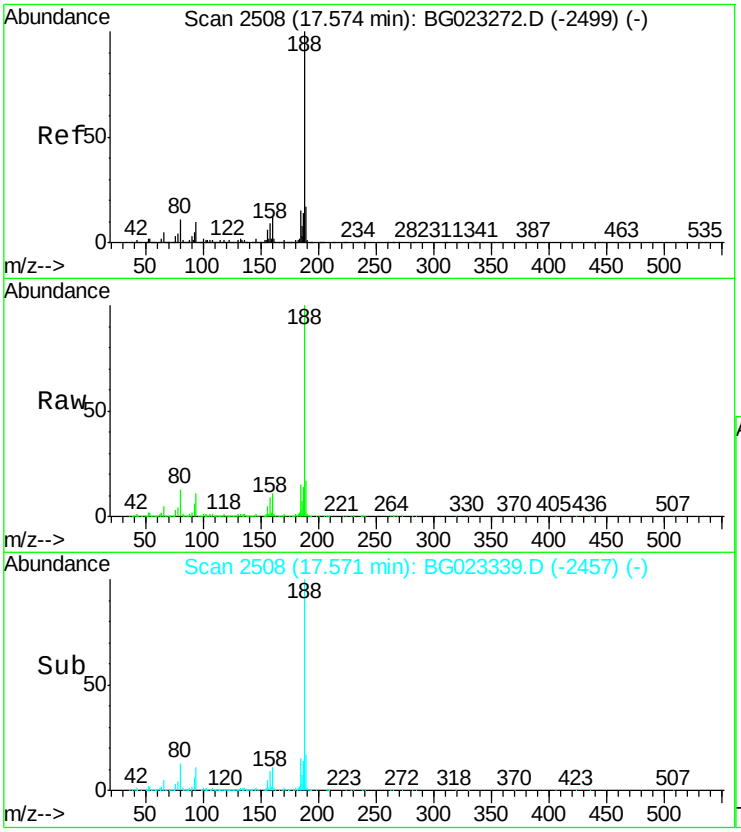


#62
Azobenzene
Concen: 38.87 ng
RT: 16.14 min Scan# 2265
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion: 77 Resp: 1542743

Ion	Ratio	Lower	Upper
77	100		
182	26.8	3.5	43.5
105	21.2	0.0	38.5
51	27.9	17.1	57.1



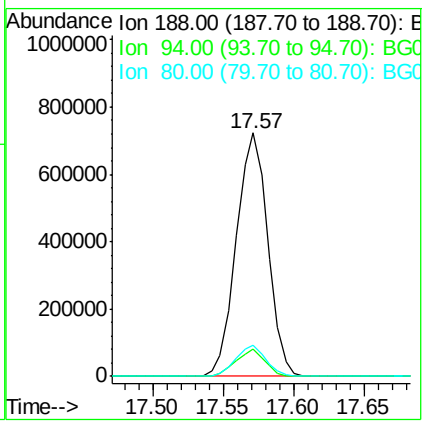


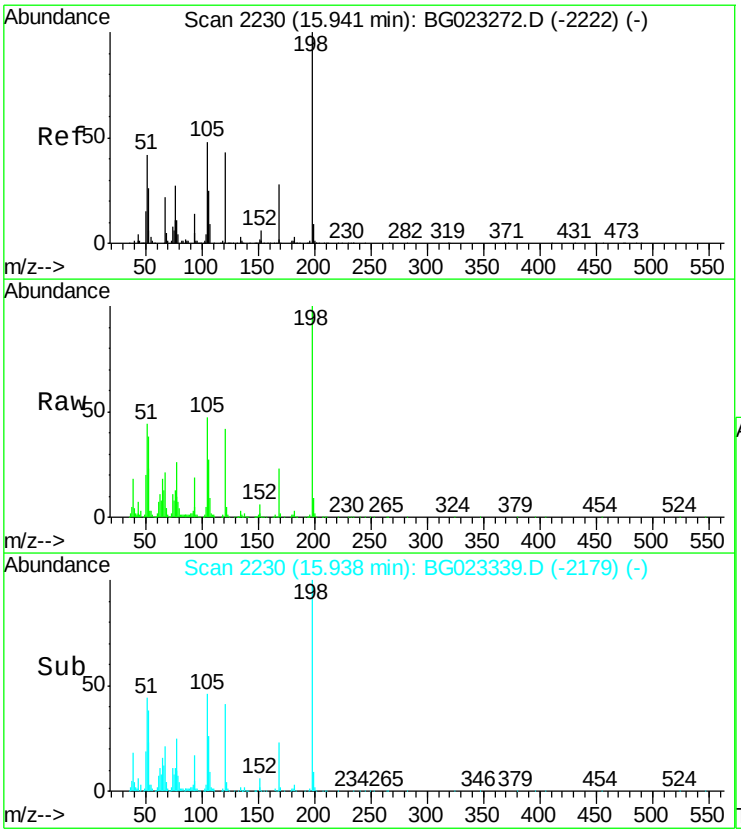
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.57 min Scan# 2508
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 1127085

Ion	Ratio	Lower	Upper
188	100		
94	11.1	5.2	7.8#
80	12.7	7.2	10.8#

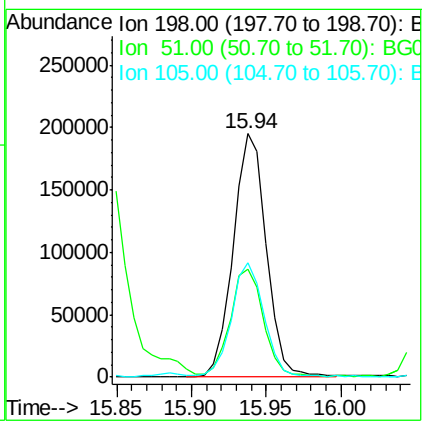


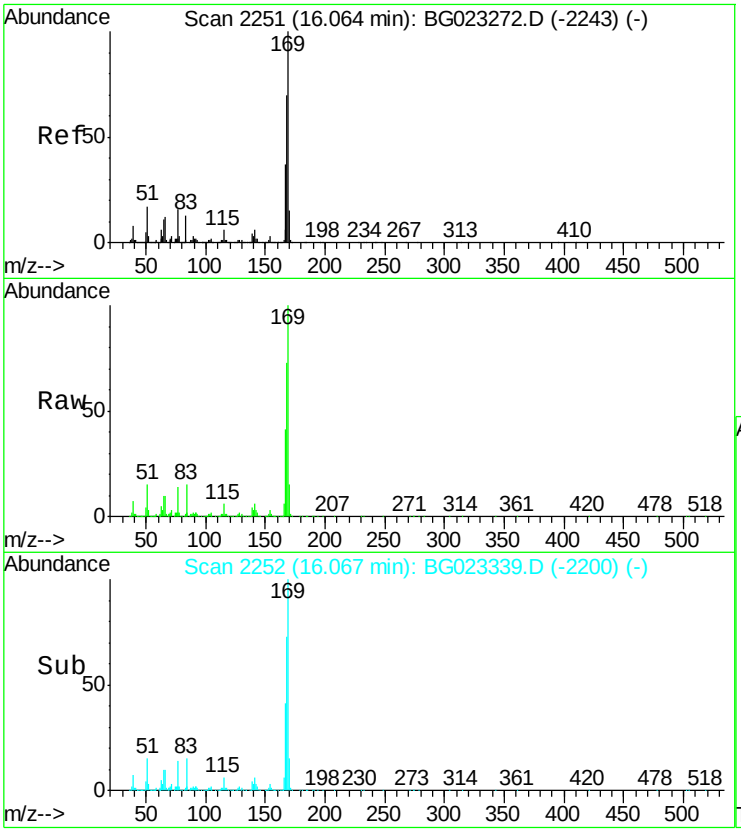


#64
4,6-Dinitro-2-methylphenol
Concen: 41.56 ng
RT: 15.94 min Scan# 2230
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:198 Resp: 300850

Ion	Ratio	Lower	Upper
198	100		
51	44.1	26.0	66.0
105	47.0	20.1	60.1



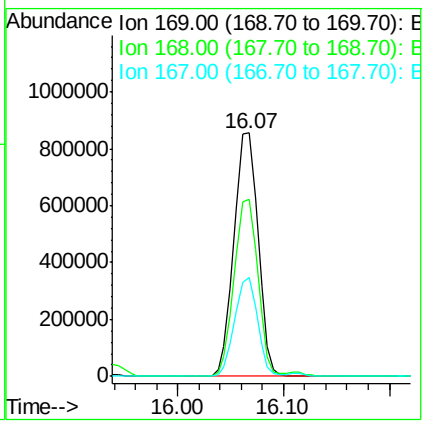


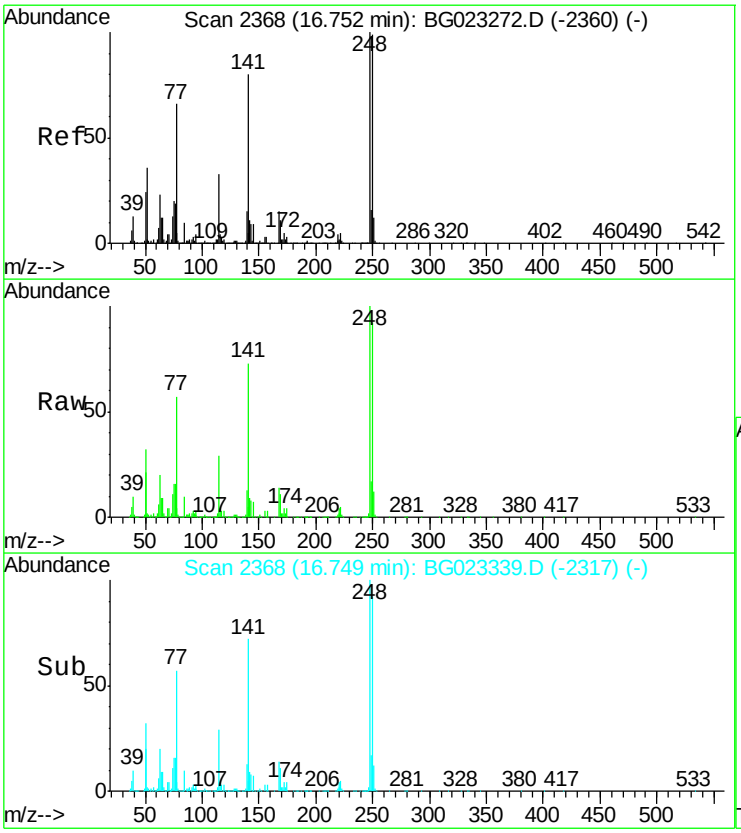
#65
n-Nitrosodiphenylamine
Concen: 44.94 ng
RT: 16.07 min Scan# 2252
Delta R.T. 0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 1352237

Ion	Ratio	Lower	Upper
169	100		
168	72.8	55.0	82.4
167	40.6	27.4	41.0

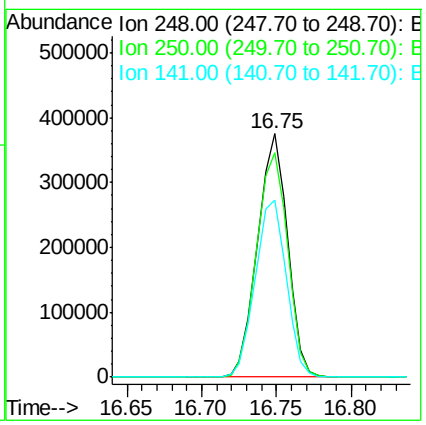


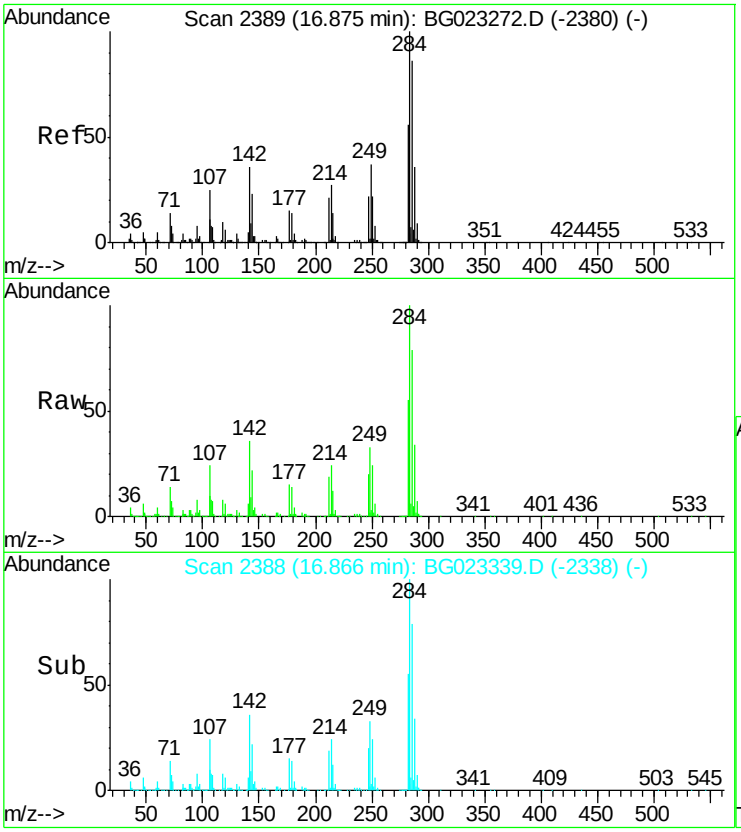


#66
4-Bromophenyl-phenylether
Concen: 45.67 ng
RT: 16.75 min Scan# 2368
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:248 Resp: 520475

Ion	Ratio	Lower	Upper
248	100		
250	92.4	77.8	116.8
141	72.5	65.7	98.5



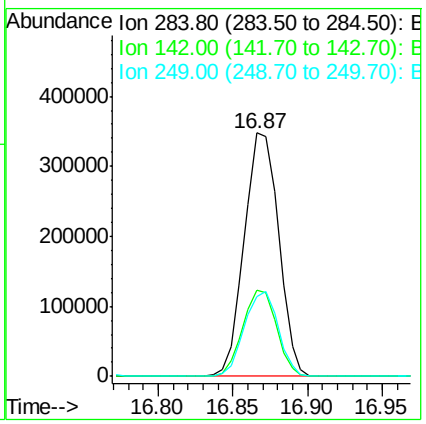


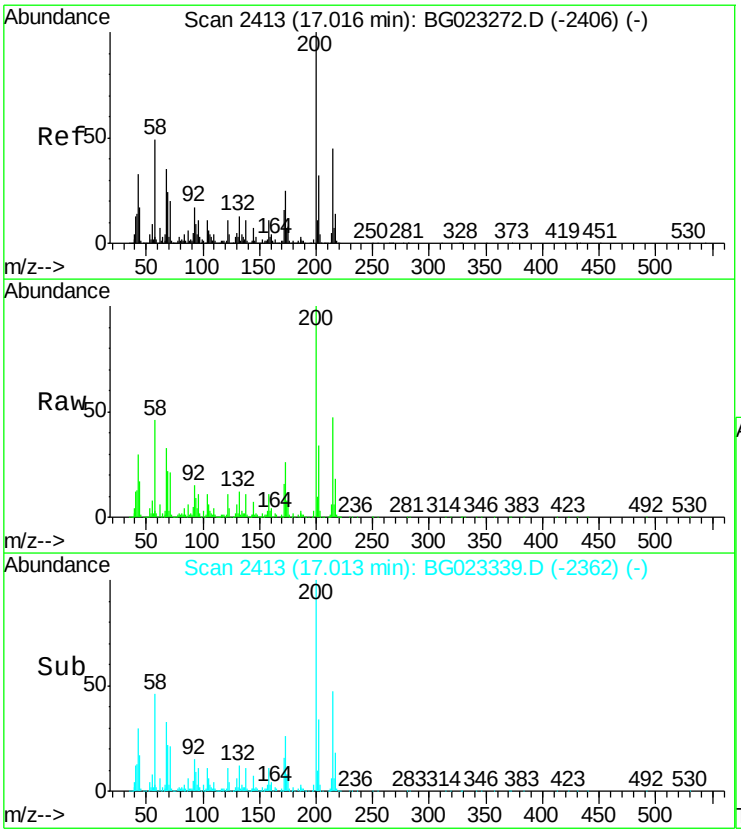
#67
Hexachlorobenzene
Concen: 48.32 ng
RT: 16.87 min Scan# 2388
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 553694

Ion	Ratio	Lower	Upper
284	100		
142	35.6	26.8	40.2
249	32.8	28.9	43.3

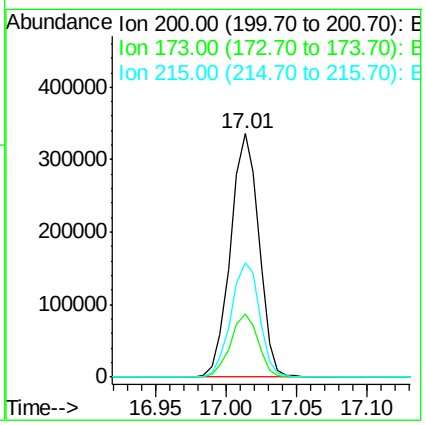


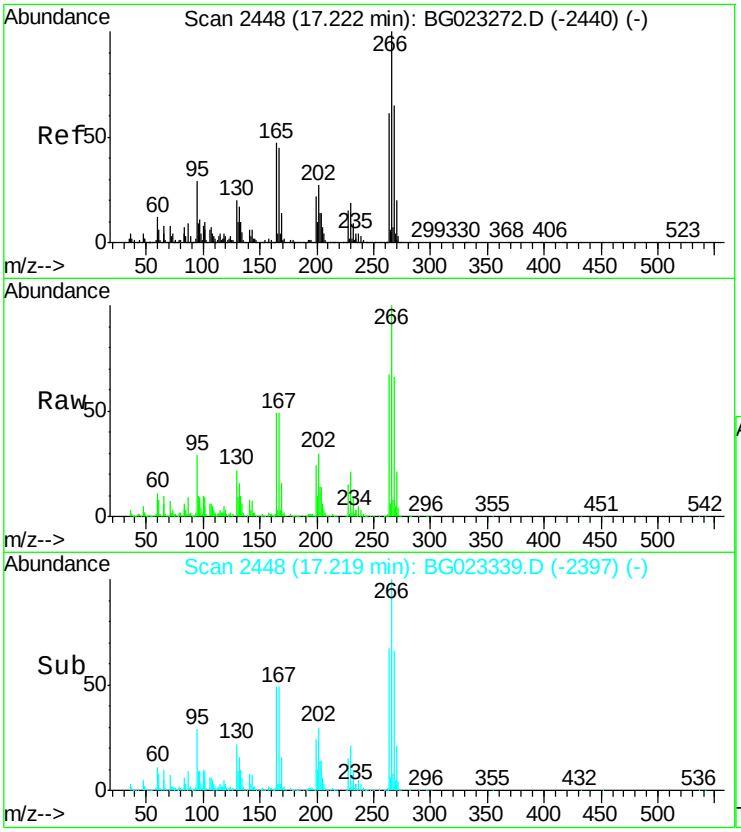


#68
Atrazine
Concen: 40.74 ng
RT: 17.01 min Scan# 2413
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:200 Resp: 470292

Ion	Ratio	Lower	Upper
200	100		
173	25.7	1.6	41.6
215	47.1	28.7	68.7



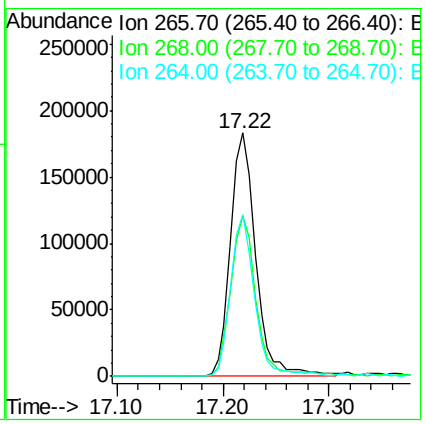


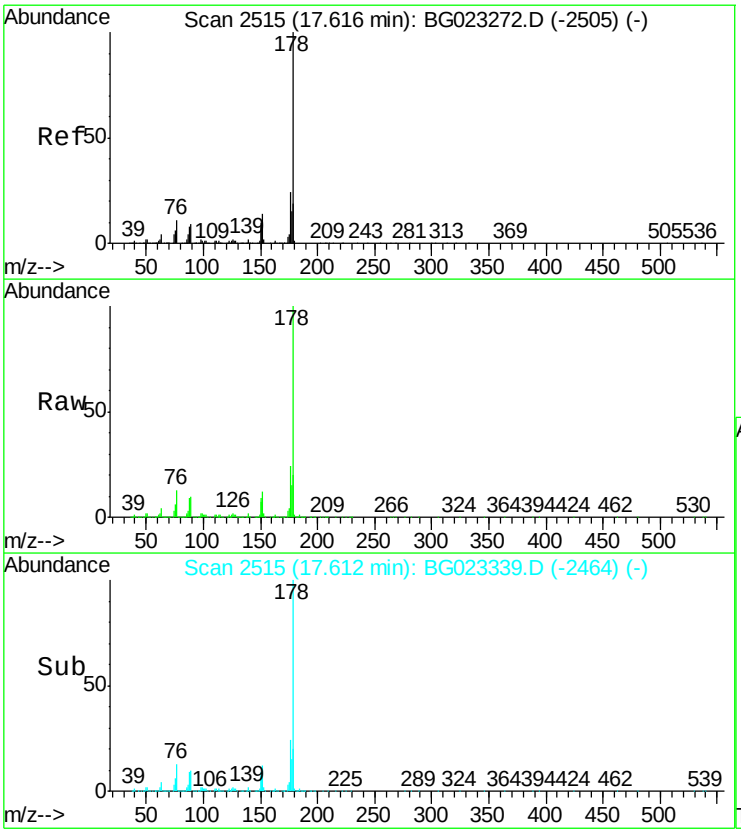
#69
Pentachlorophenol
Concen: 42.87 ng
RT: 17.22 min Scan# 2448
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 303200

Ion	Ratio	Lower	Upper
266	100		
268	65.9	51.9	77.9
264	66.5	50.6	75.8

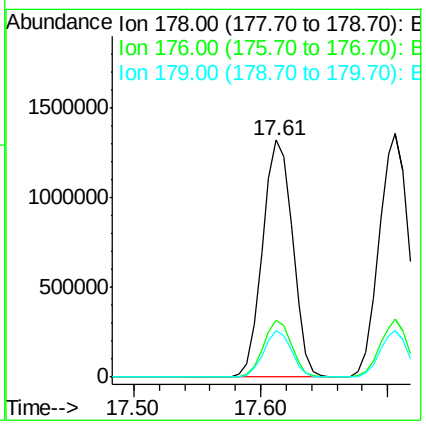


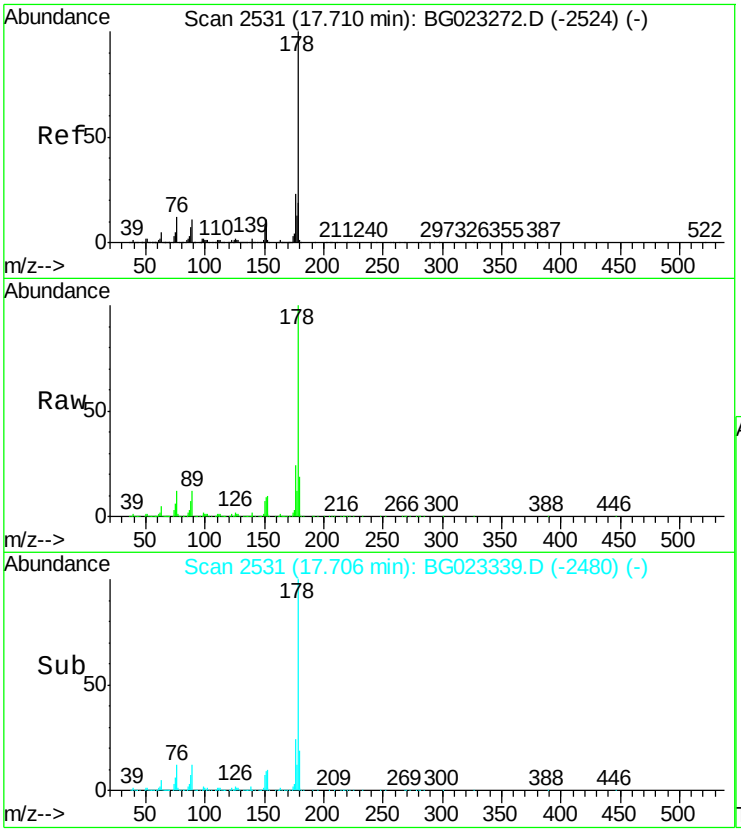


#70
Phenanthrene
Concen: 44.04 ng
RT: 17.61 min Scan# 2515
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:178 Resp: 2171391

Ion	Ratio	Lower	Upper
178	100		
176	23.8	16.8	25.2
179	19.8	14.3	21.5



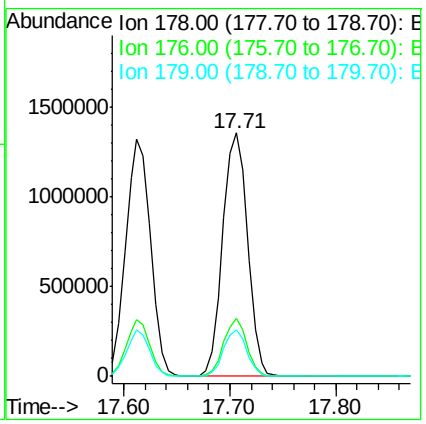


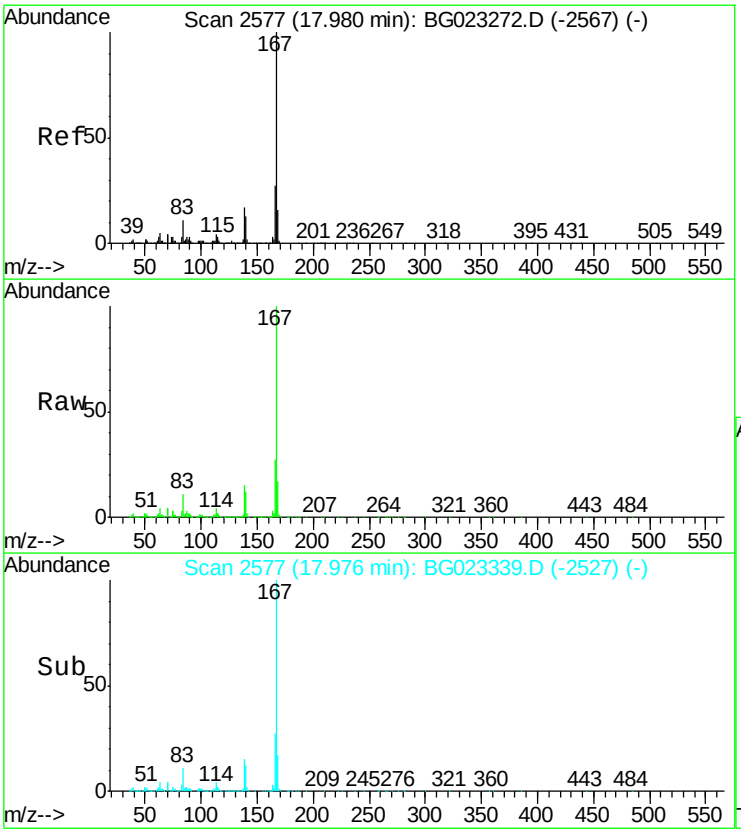
#71
Anthracene
Concen: 44.30 ng
RT: 17.71 min Scan# 2531
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 2206704

Ion	Ratio	Lower	Upper
178	100		
176	23.7	17.3	25.9
179	19.0	14.0	21.0

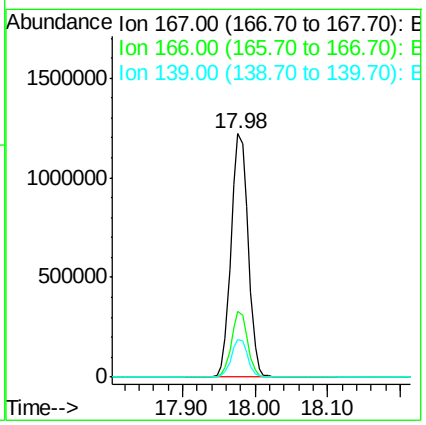


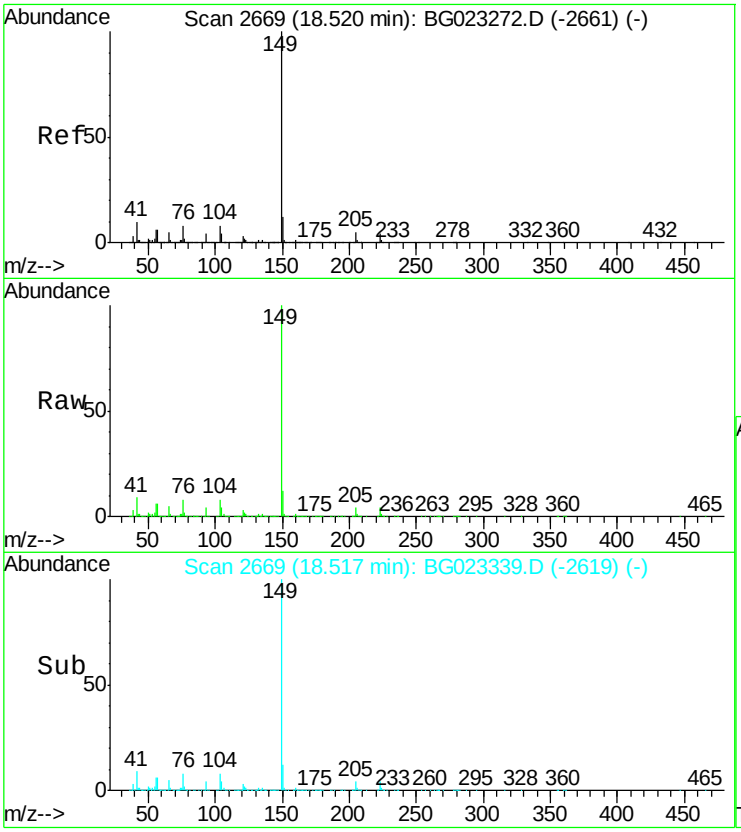


#72
Carbazole
Concen: 44.00 ng
RT: 17.98 min Scan# 2577
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:167 Resp: 2007292

Ion	Ratio	Lower	Upper
167	100		
166	27.2	20.7	31.1
139	15.2	11.9	17.9



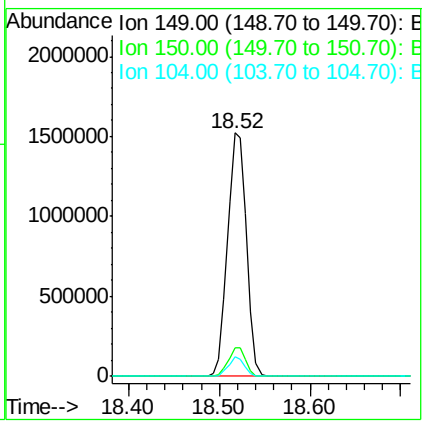


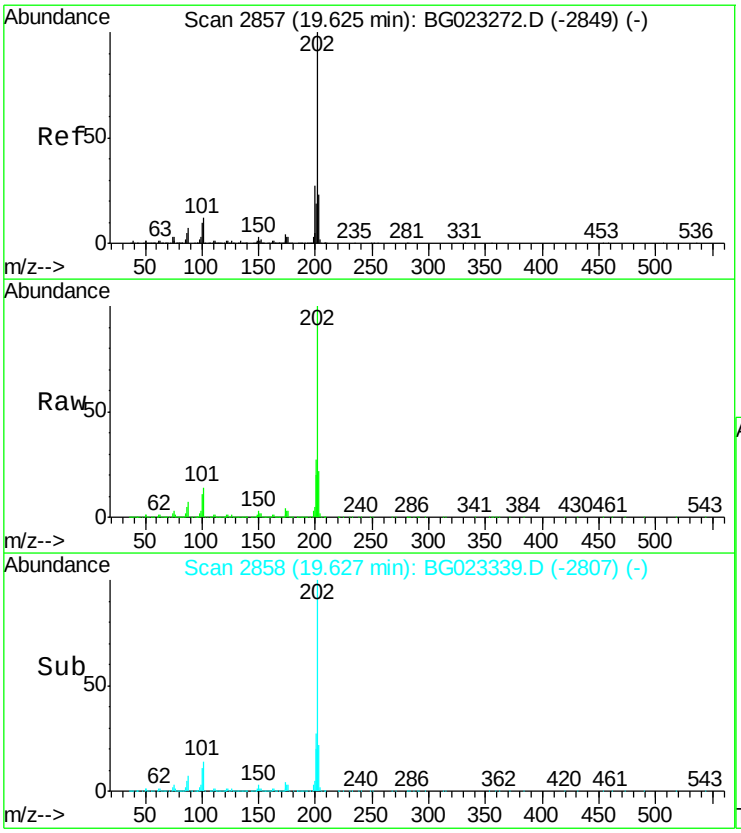
#73
Di-n-butylphthalate
Concen: 43.30 ng
RT: 18.52 min Scan# 2669
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 2203950

Ion	Ratio	Lower	Upper
149	100		
150	12.0	9.1	13.7
104	7.8	6.9	10.3

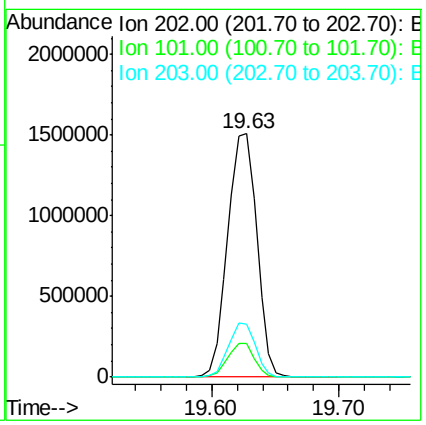


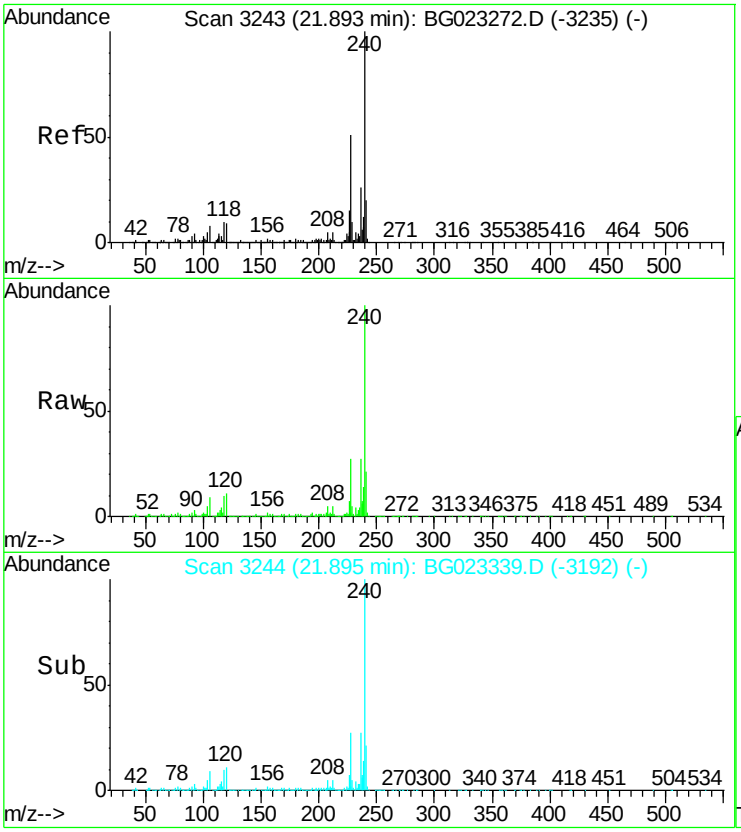


#74
Fluoranthene
Concen: 42.39 ng
RT: 19.63 min Scan# 2858
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:202 Resp: 2384664

Ion	Ratio	Lower	Upper
202	100		
101	13.8	0.0	27.4
203	22.0	1.7	41.7



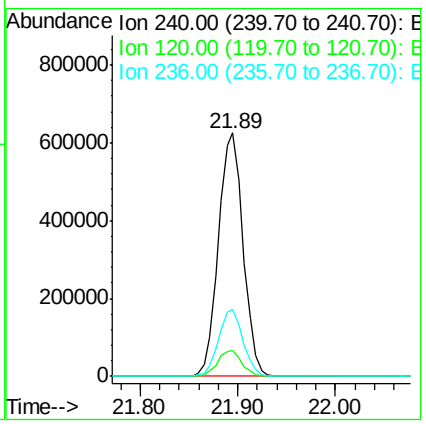


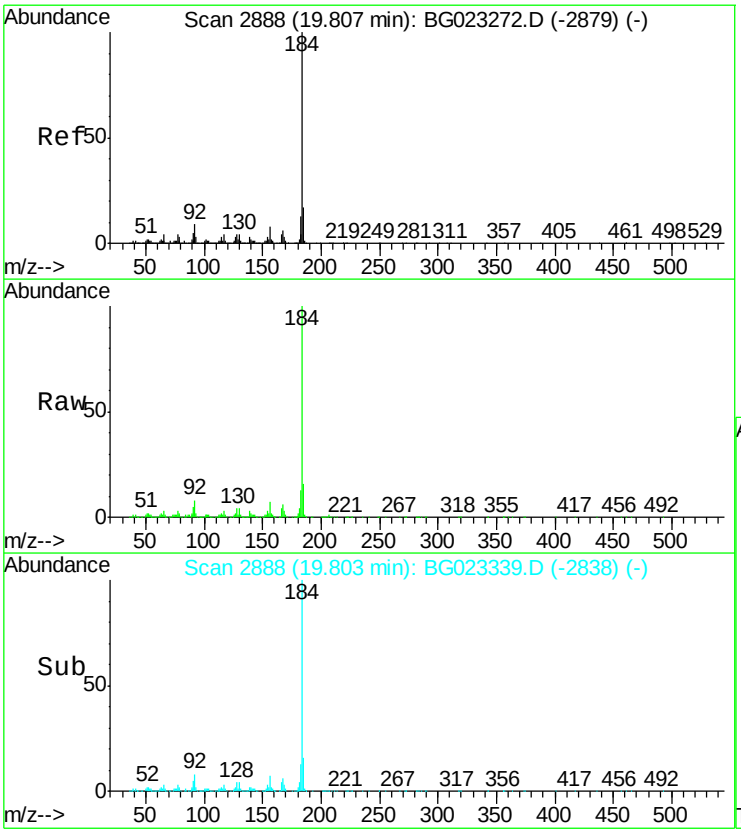
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.89 min Scan# 3244
Delta R.T. 0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 1089986

Ion	Ratio	Lower	Upper
240	100		
120	10.7	4.1	6.1#
236	27.4	21.1	31.7

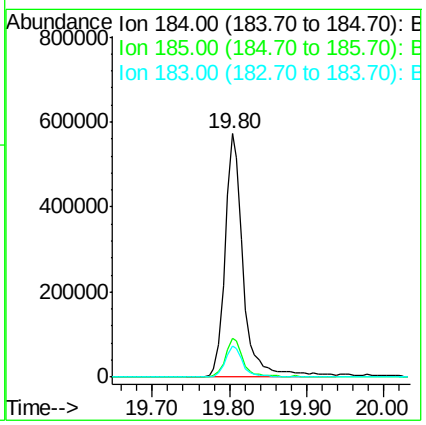


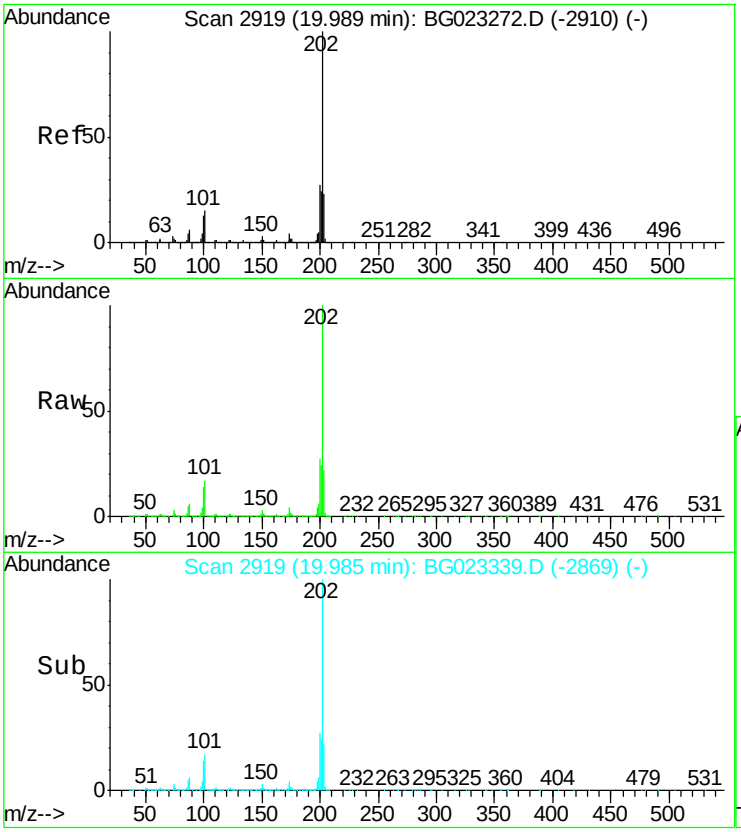


#76
Benzidine
Concen: 30.75 ng
RT: 19.80 min Scan# 2888
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:184 Resp: 942632

Ion	Ratio	Lower	Upper
184	100		
185	16.0	12.6	19.0
183	12.8	10.7	16.1



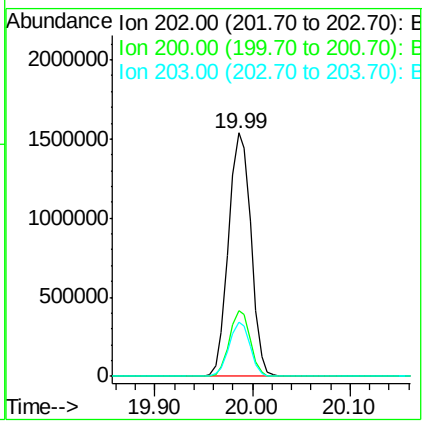


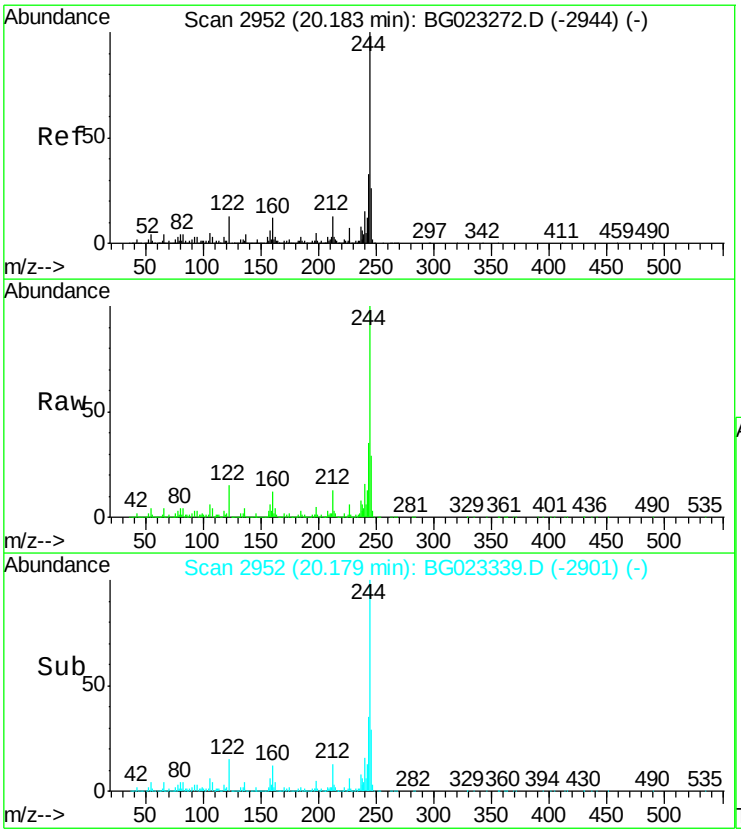
#77
Pyrene
Concen: 39.63 ng
RT: 19.99 min Scan# 2919
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 2451384

Ion	Ratio	Lower	Upper
202	100		
200	26.8	21.2	31.8
203	22.3	16.8	25.2

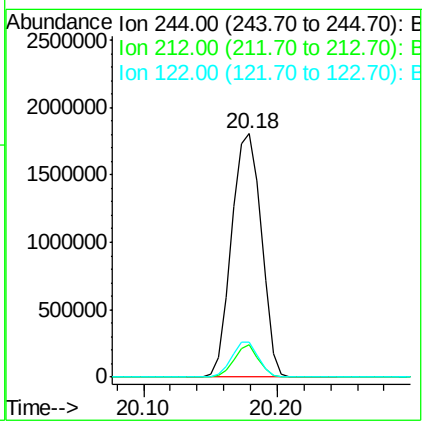


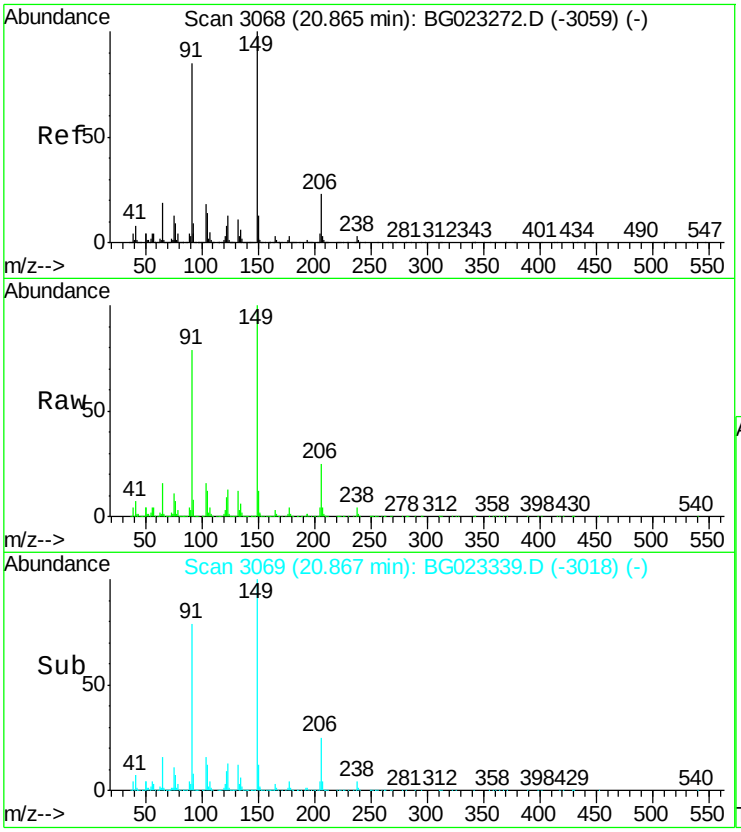


#78
Terphenyl-d14
Concen: 83.67 ng
RT: 20.18 min Scan# 2952
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:244 Resp: 2805505

Ion	Ratio	Lower	Upper
244	100		
212	13.2	10.8	16.2
122	14.6	8.0	12.0#



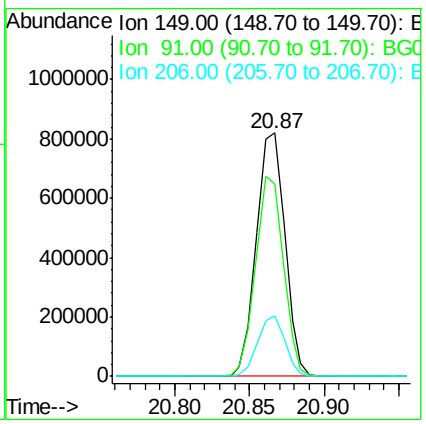


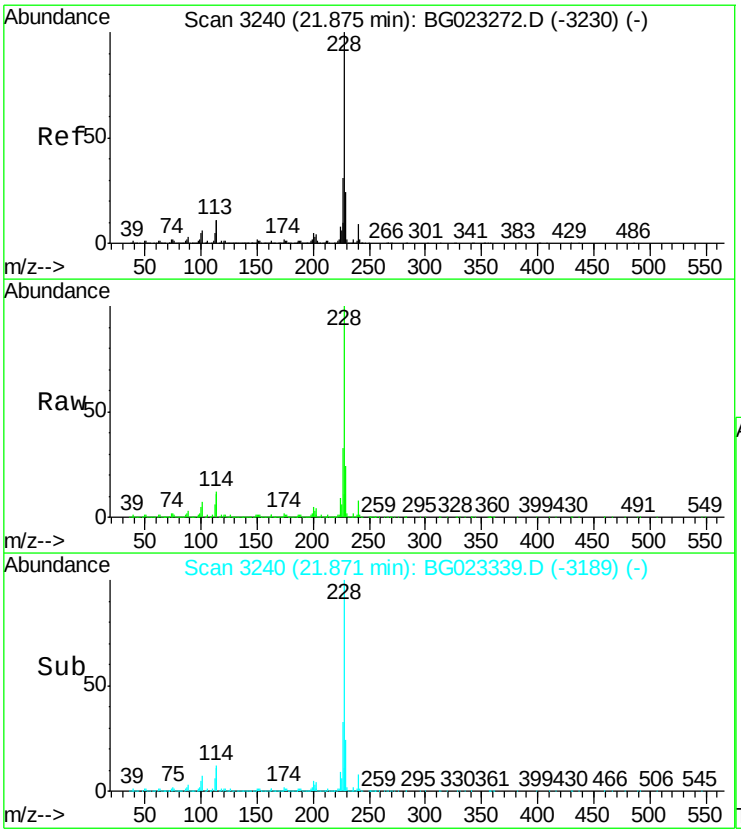
#79
Butylbenzylphthalate
Concen: 39.78 ng
RT: 20.87 min Scan# 3069
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1082459

Ion	Ratio	Lower	Upper
149	100		
91	78.9	68.1	102.1
206	25.1	19.8	29.6

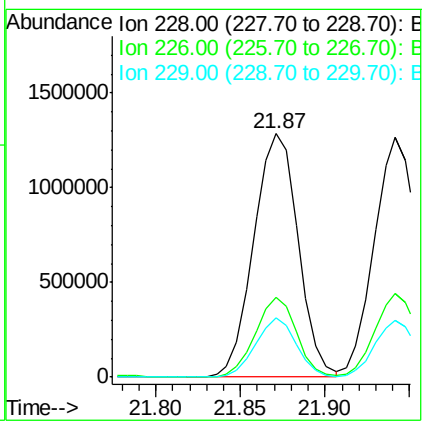


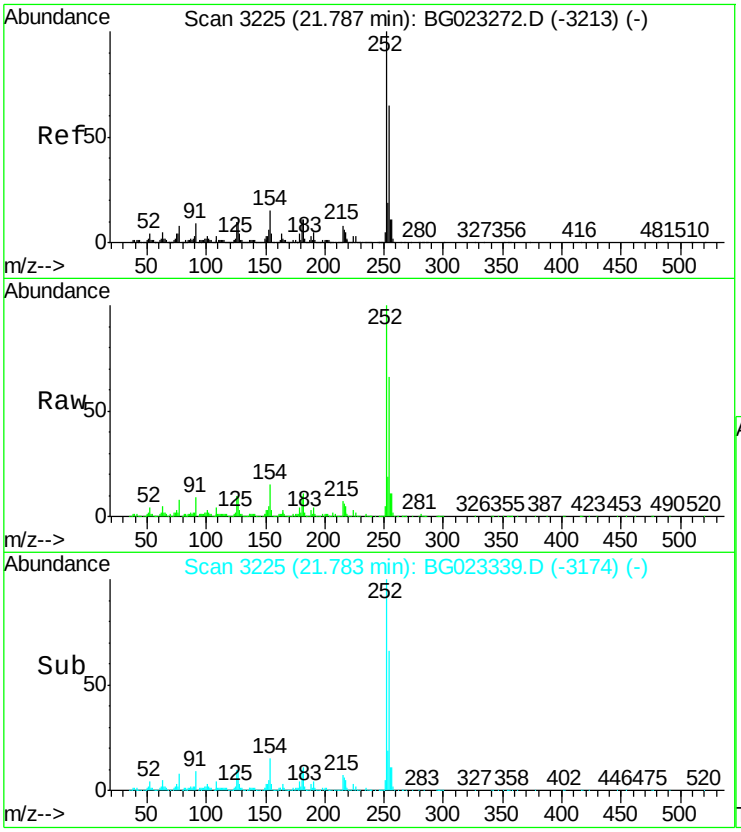


#80
Benzo(a)anthracene
Concen: 41.13 ng
RT: 21.87 min Scan# 3240
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:228 Resp: 2346844

Ion	Ratio	Lower	Upper
228	100		
226	32.8	25.3	37.9
229	24.2	19.9	29.9



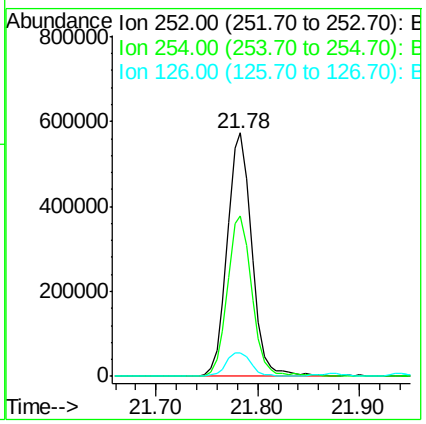


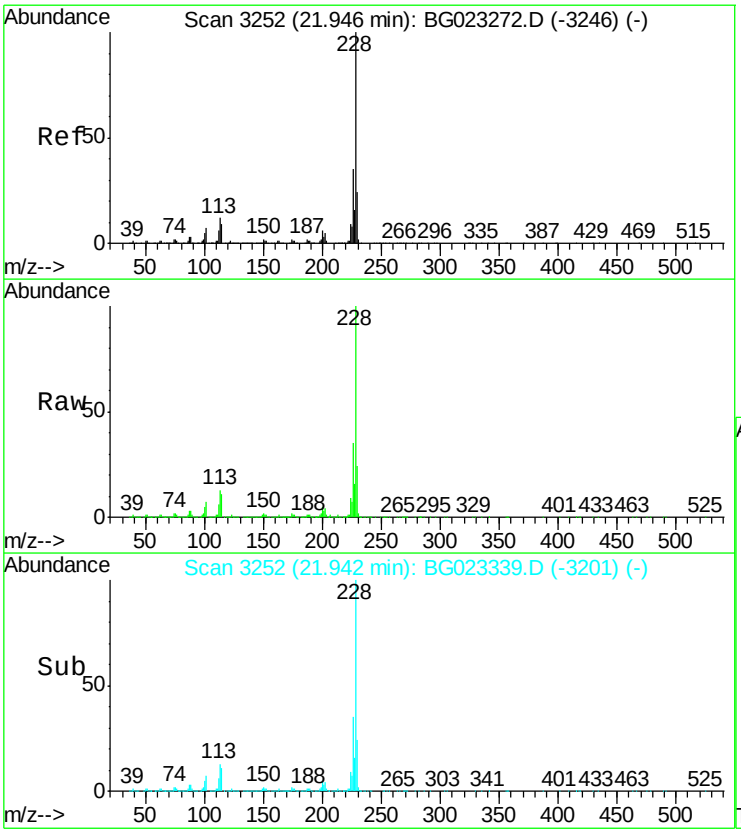
#81
3,3'-Dichlorobenzidine
Concen: 41.53 ng
RT: 21.78 min Scan# 3225
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 960877

Ion	Ratio	Lower	Upper
252	100		
254	65.7	51.2	76.8
126	9.7	5.3	7.9#

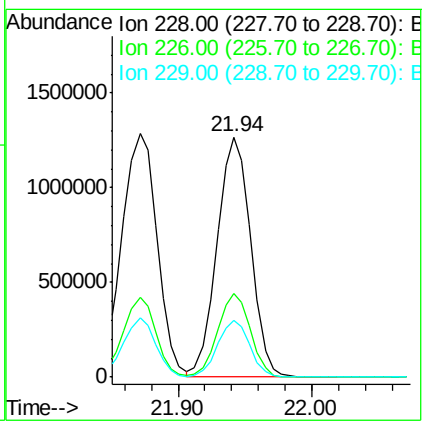


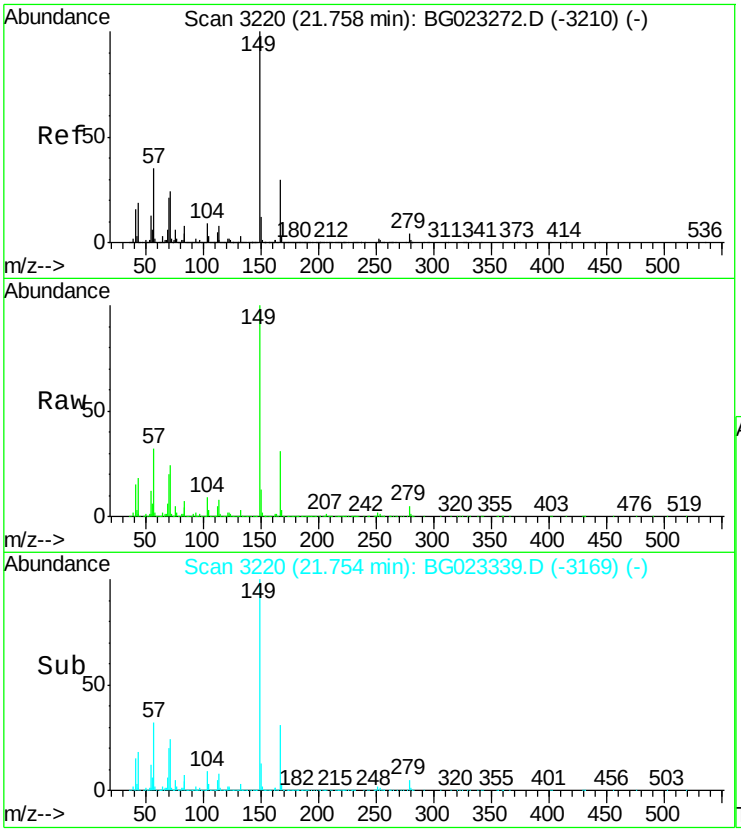


#82
Chrysene
Concen: 40.56 ng
RT: 21.94 min Scan# 3252
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:228 Resp: 2236287

Ion	Ratio	Lower	Upper
228	100		
226	34.9	26.7	40.1
229	23.7	17.4	26.2



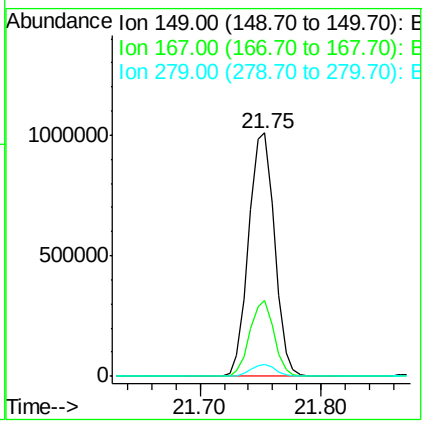


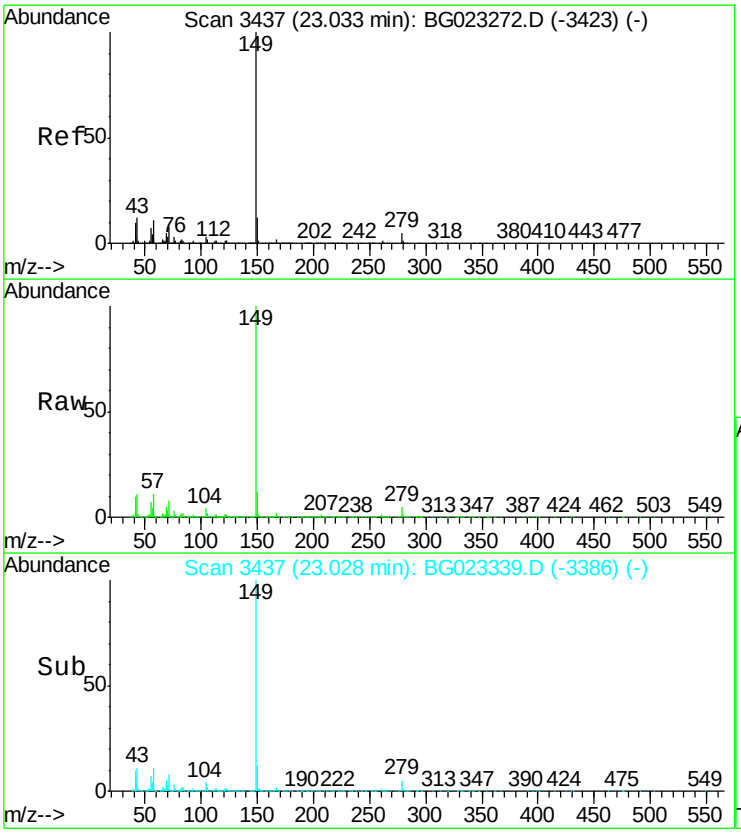
#83
Bis(2-ethylhexyl)phthalate
Concen: 39.82 ng
RT: 21.75 min Scan# 3220
Delta R.T. 0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1516185

Ion	Ratio	Lower	Upper
149	100		
167	31.1	24.0	36.0
279	5.1	4.8	7.2

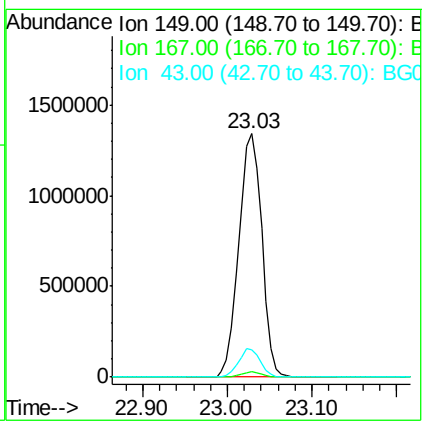


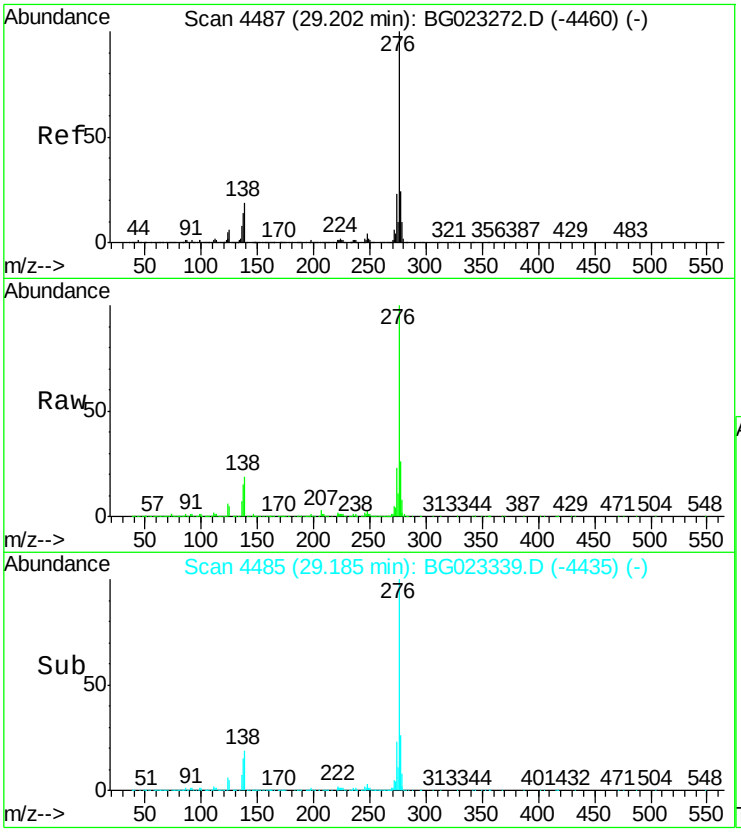


#84
Di-n-octyl phthalate
Concen: 40.36 ng
RT: 23.03 min Scan# 3437
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:149 Resp: 2513769

Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.5	2.3
43	11.1	8.8	13.2



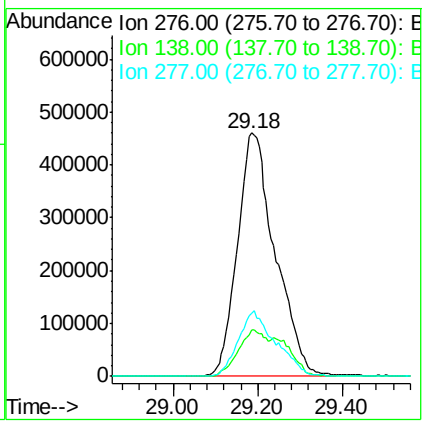


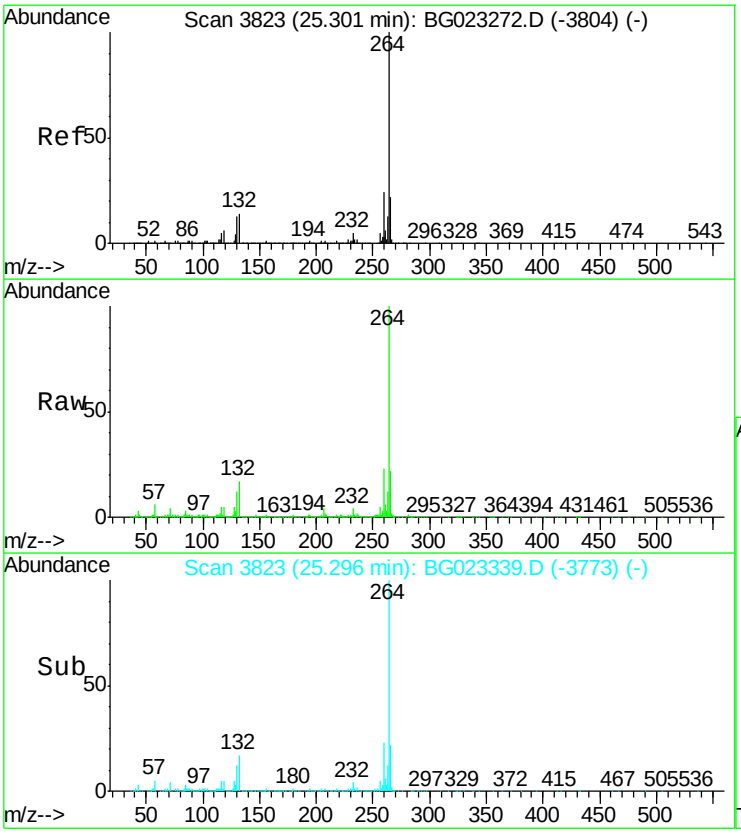
#85
Indeno(1,2,3-cd)pyrene
Concen: 44.41 ng
RT: 29.18 min Scan# 4485
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 2856188

Ion	Ratio	Lower	Upper
276	100		
138	14.2	0.0	0.0#
277	26.6	0.0	0.0#

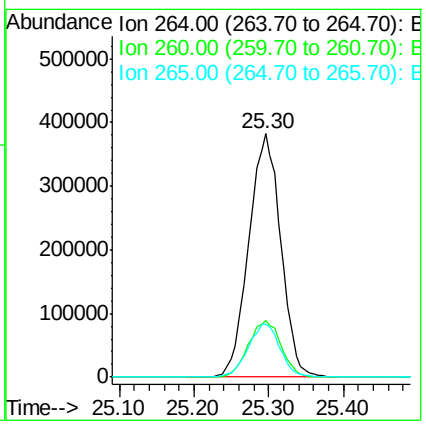


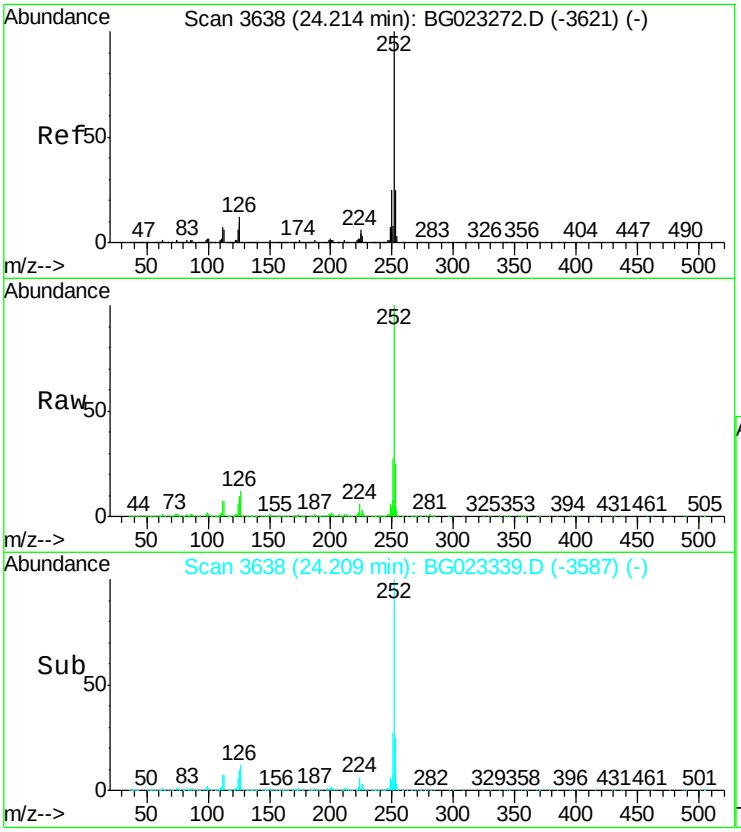


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.30 min Scan# 3823
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:264 Resp: 1135315

Ion	Ratio	Lower	Upper
264	100		
260	23.2	18.4	27.6
265	21.6	18.9	28.3



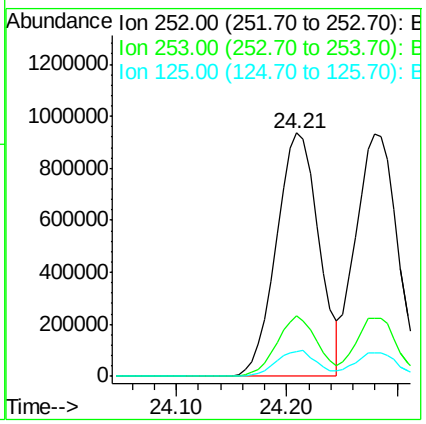


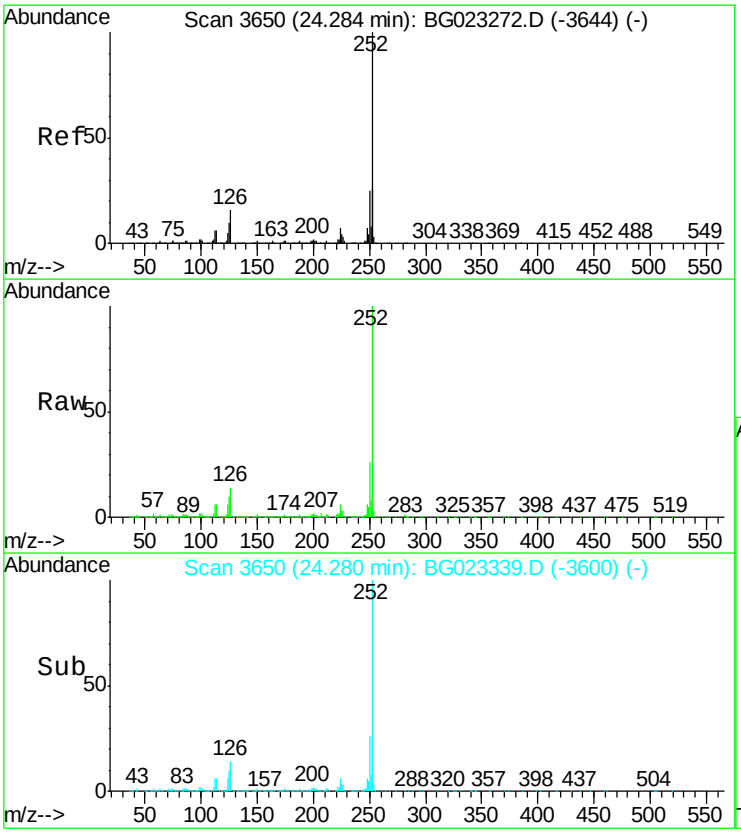
#87
Benzo(b)fluoranthene
Concen: 41.05 ng
RT: 24.21 min Scan# 3638
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2476139

Ion	Ratio	Lower	Upper
252	100		
253	24.7	18.9	28.3
125	10.4	3.9	5.9#

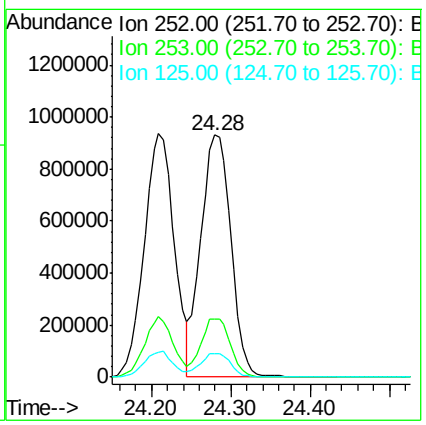


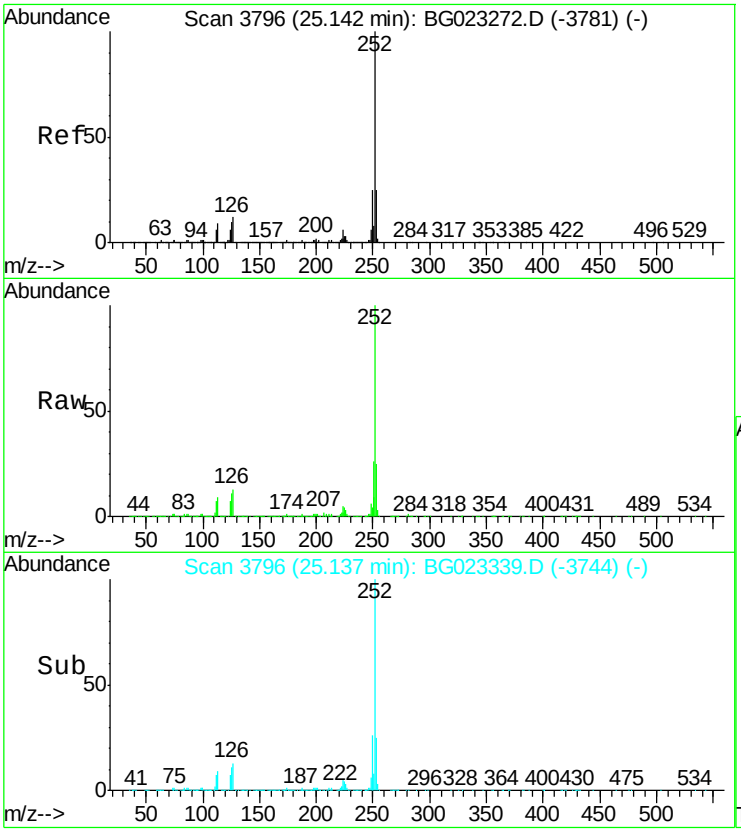


#88
Benzo(k)fluoranthene
Concen: 40.61 ng
RT: 24.28 min Scan# 3650
Delta R.T. -0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:252 Resp: 2448698

Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.8	28.2
125	9.8	3.2	4.8#



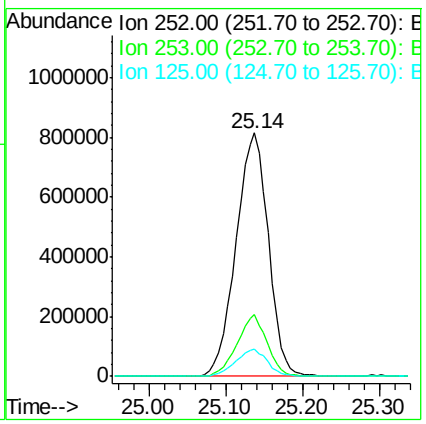


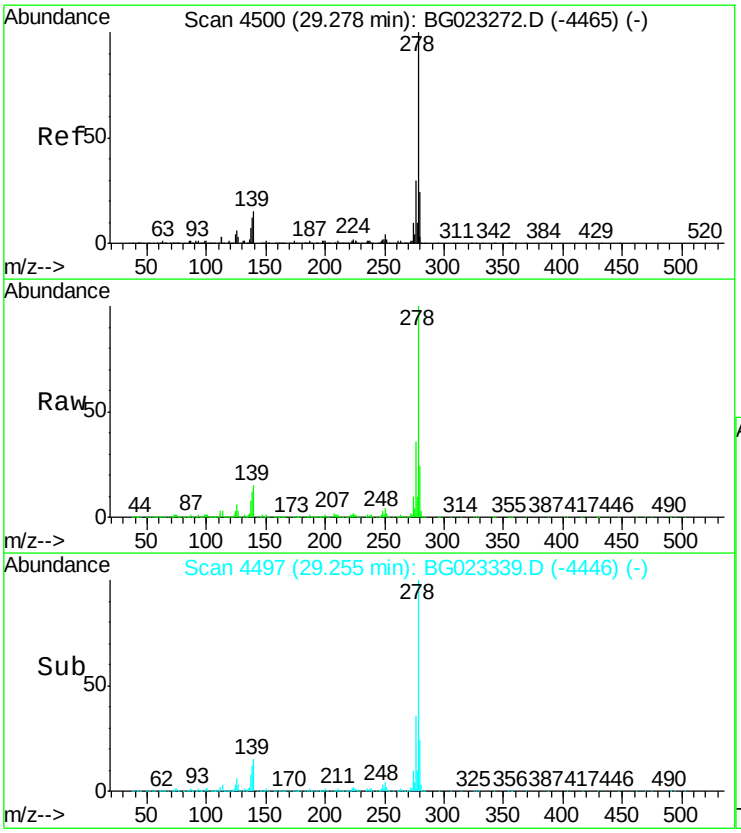
#89
Benzo(a)pyrene
Concen: 40.45 ng
RT: 25.14 min Scan# 3796
Delta R.T. 0.01 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2390775

Ion	Ratio	Lower	Upper
252	100		
253	25.5	18.7	28.1
125	11.0	3.9	5.9#

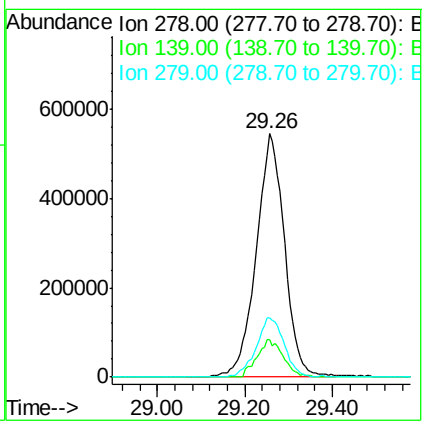


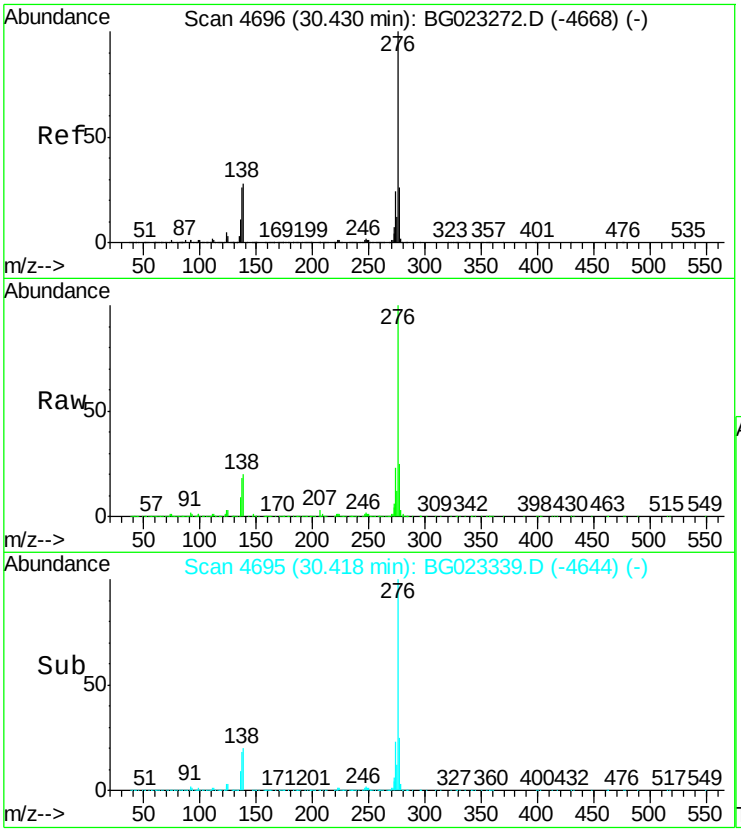


#90
Dibenzo(a,h)anthracene
Concen: 43.54 ng
RT: 29.26 min Scan# 4497
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Tgt Ion:278 Resp: 2434060

Ion	Ratio	Lower	Upper
278	100		
139	15.2	4.7	7.1#
279	24.3	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 41.66 ng
RT: 30.42 min Scan# 4695
Delta R.T. -0.00 min
Lab File: BG023339.D
Acq: 29 Jul 2016 18:28

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 2451898

Ion	Ratio	Lower	Upper
276	100		
277	25.4	18.6	27.8
138	20.2	6.8	10.2#