Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070816\
Data File : BG022893.D
Acq On : 7 Jul 2016 13:11
Operator : UM/SJ
Sample : SSTDICC025
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICC025

Quant Time: Jul 07 14:58:18 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 14:54:38 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	110675	20.00	ng		0.00
21) Naphthalene-d8	10.98	136	497900	20.00	ng		0.00
38) Acenaphthene-d10	14.79	164	393039	20.00	ng		0.00
63) Phenanthrene-d10	17.56	188	1001639	20.00	ng		0.00
75) Chrysene-d12	21.85	240	1086067	20.00	ng		0.00
86) Perylene-d12	25.19	264	1143368	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.69	112	341376	49.47	ng		0.00
7) Phenol-d6	7.30	99	532437	54.74	ng		0.00
23) Nitrobenzene-d5	9.32	82	601840	51.16	ng		0.00
41) 2,4,6-Tribromophenol	16.29	330	350700	56.73	ng		0.00
44) 2-Fluorobiphenyl	13.41	172	1332658	53.77	ng		0.00
78) Terphenyl-d14	20.15	244	2103411	51.31	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.57	88	62338	22.29	ng		95
3) Pyridine	3.98	79	224801	28.74	ng		92
4) n-Nitrosodimethylamine	3.89	42	94527	21.13	ng	#	77
6) Aniline	7.47	93	364265	28.25	ng		95
8) 2-Chlorophenol	7.72	128	182104	25.48	ng		97
9) Benzaldehyde	7.29	77	185216	54.11	ng		92
10) Phenol	7.33	94	272608	26.52	ng		91
11) bis(2-Chloroethyl)ether	7.56	93	210964	24.93	ng		93
12) 1,3-Dichlorobenzene	8.04	146	223282	25.67	ng		96
13) 1,4-Dichlorobenzene	8.19	146	224181	25.71	ng		99
14) 1,2-Dichlorobenzene	8.51	146	220668	26.61	ng		97
15) Benzyl Alcohol	8.38	79	238567	26.51	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.68	45	259702	27.75	ng		94
17) 2-Methylphenol	8.59	107	170829	25.21	ng		94
18) Hexachloroethane	9.25	117	95924	26.58	ng		89
19) n-Nitroso-di-n-propylamine	8.95	70	238457	29.44	ng	#	99
20) 3+4-Methylphenols	8.93	107	249968	26.78	ng		92
22) Acetophenone	8.98	105	388252	26.97	ng	#	94
24) Nitrobenzene	9.37	77	316500	24.34	ng	#	96
25) Isophorone	9.89	82	609305	26.68	ng		99
26) 2-Nitrophenol	10.08	139	123967	26.47	ng		90
27) 2,4-Dimethylphenol	10.14	122	207126	23.15	ng		88
28) bis(2-Chloroethoxy)methane	10.37	93	335761	26.93	ng		98
29) 2,4-Dichlorophenol	10.62	162	231504	26.56	ng		95
30) 1,2,4-Trichlorobenzene	10.83	180	258194	24.94	ng		99
31) Naphthalene	11.03	128	655296	26.18	ng		100
32) Benzoic acid	10.25	122	167648	31.11	ng	#	87
33) 4-Chloroaniline	11.13	127	316752	29.38	ng		96
34) Hexachlorobutadiene	11.30	225	211267	26.26	ng		96
35) Caprolactam	11.89	113	86458	31.48	ng		96
36) 4-Chloro-3-methylphenol	12.25	107	306770	28.67	ng		96
37) 2-Methylnaphthalene	12.63	142	516776	26.63	ng		96
39) 1,2,4,5-Tetrachlorobenzene	12.99	216	434969	29.31	ng		97
40) Hexachlorocyclopentadiene	12.97	237	240947	20.34	ng		97

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Data Path : Z:\HPCHEM1\BNA G\DATA\BG070816\
Data File : BG022893.D
Acq On : 7 Jul 2016 13:11
Operator : UM/SJ
Sample : SSTDICC025
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICC025

Quant Time: Jul 07 14:58:18 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 14:54:38 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.23	196	248658	26.13	ng		97
43) 2,4,5-Trichlorophenol	13.30	196	248842	24.99	ng		98
45) 1,1'-Biphenyl	13.63	154	770080	25.72	ng		98
46) 2-Chloronaphthalene	13.67	162	614333	24.94	ng		99
47) 2-Nitroaniline	13.87	65	262022	27.55	ng		98
48) Acenaphthylene	14.52	152	927595	25.96	ng		99
49) Dimethylphthalate	14.24	163	840621	25.78	ng		97
50) 2,6-Dinitrotoluene	14.37	165	184421	26.03	ng	#	82
51) Acenaphthene	14.86	154	604014	22.95	ng		98
52) 3-Nitroaniline	14.70	138	182038	27.46	ng		95
53) 2,4-Dinitrophenol	14.90	184	119059	27.28	ng		94
54) Dibenzofuran	15.19	168	914993	24.00	ng		97
55) 4-Nitrophenol	15.00	139	151477	27.02	ng		97
56) 2,4-Dinitrotoluene	15.15	165	262640	26.76	ng	#	90
57) Fluorene	15.85	166	779860	25.63	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.42	232	253501	24.56	ng	#	98
59) Diethylphthalate	15.60	149	839252	25.04	ng		98
60) 4-Chlorophenyl-phenylether	15.83	204	464291	25.63	ng		94
61) 4-Nitroaniline	15.86	138	191212	27.95	ng	#	88
62) Azobenzene	16.13	77	819031	22.56	ng		93
64) 4,6-Dinitro-2-methylphenol	15.92	198	183528	27.32	ng		96
65) n-Nitrosodiphenylamine	16.05	169	748666	25.69	ng		98
66) 4-Bromophenyl-phenylether	16.73	248	324771	24.99	ng		94
67) Hexachlorobenzene	16.86	284	357327	26.01	ng		98
68) Atrazine	17.00	200	330649	26.87	ng		97
69) Pentachlorophenol	17.20	266	225074	23.80	ng		97
70) Phenanthrene	17.60	178	1276152	24.98	ng		97
71) Anthracene	17.69	178	1326277	25.23	ng		98
72) Carbazole	17.96	167	1115014	25.02	ng		97
73) Di-n-butylphthalate	18.50	149	1337769	25.78	ng		98
74) Fluoranthene	19.60	202	1568709	26.66	ng		97
76) Benzidine	19.78	184	851616	73.65	ng		100
77) Pyrene	19.97	202	1606144	27.77	ng		97
79) Butylbenzylphthalate	20.83	149	624312	24.93	ng		93
80) Benzo(a)anthracene	21.82	228	1635222	27.21	ng		95
81) 3,3'-Dichlorobenzidine	21.73	252	703405	28.34	ng		99
82) Chrysene	21.89	228	1549963	27.45	ng		96
83) Bis(2-ethylhexyl)phthalate	21.70	149	886269	25.14	ng		99
84) Di-n-octyl phthalate	22.96	149	1492327	25.68	ng		96
85) Indeno(1,2,3-cd)pyrene	29.02	276	1820480	24.53	ng	#	100
87) Benzo(b)fluoranthene	24.13	252	1695949	24.67	ng		96
88) Benzo(k)fluoranthene	24.19	252	1650000	25.39	ng	#	99
89) Benzo(a)pyrene	25.03	252	1629066	24.31	ng	#	98
90) Dibenzo(a,h)anthracene	29.08	278	1600210	25.36	ng	#	94
91) Benzo(g,h,i)perylene	30.22	276	1589260	24.74	ng	#	93

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

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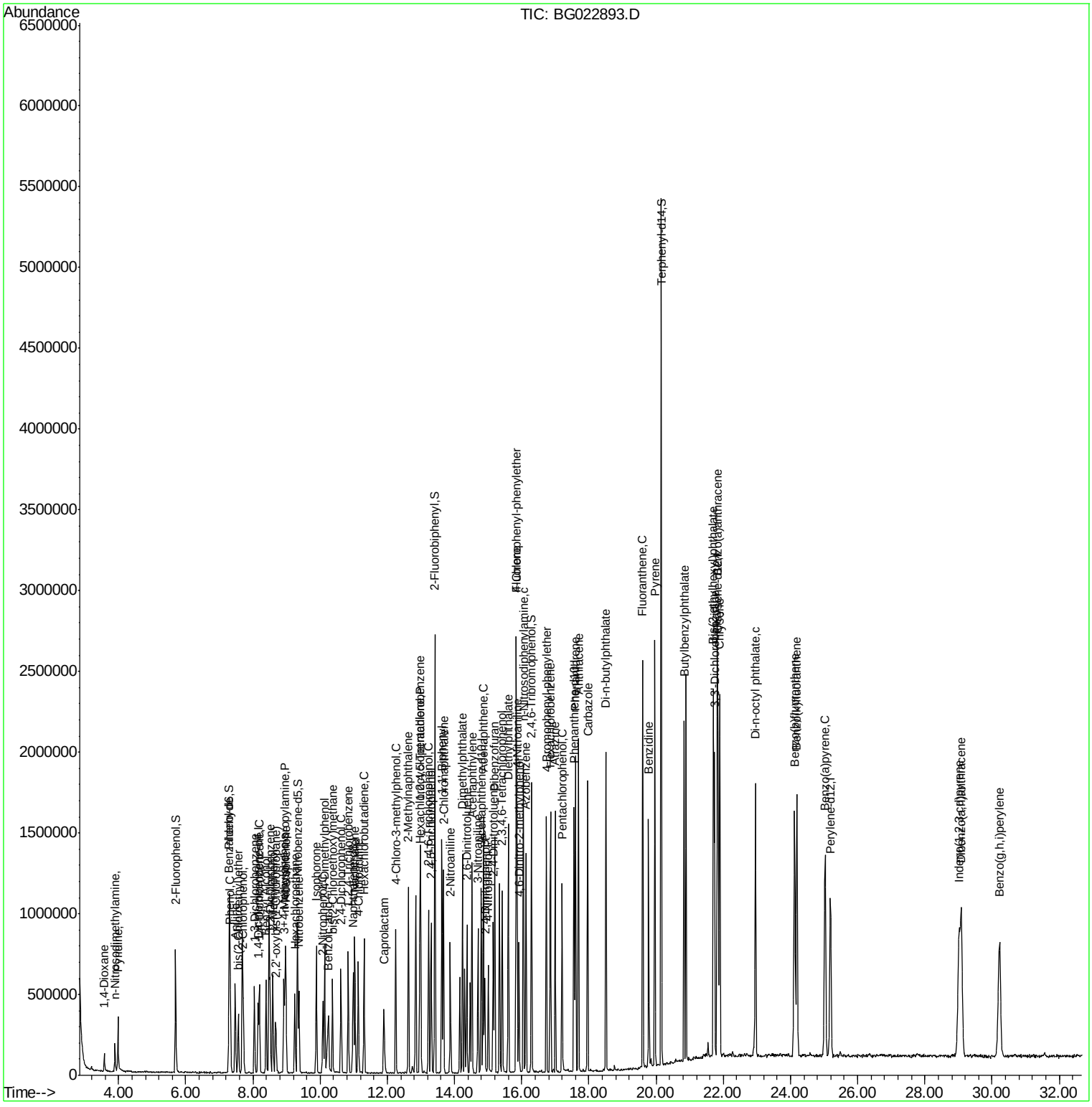
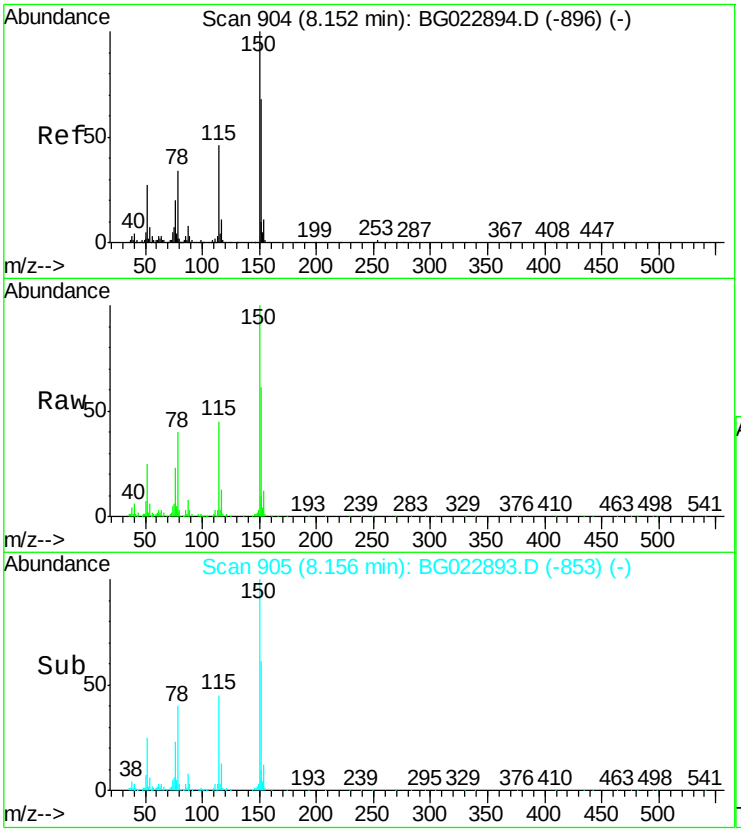
Data Path : Z:\HPCHEM1\BNA G\DATA\BG070816\
Data File : BG022893.D
Acq On : 7 Jul 2016 13:11
Operator : UM/SJ
Sample : SSTDICC025
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Quant Time: Jul 07 14:58:18 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 14:54:38 2016
Response via : Initial Calibration



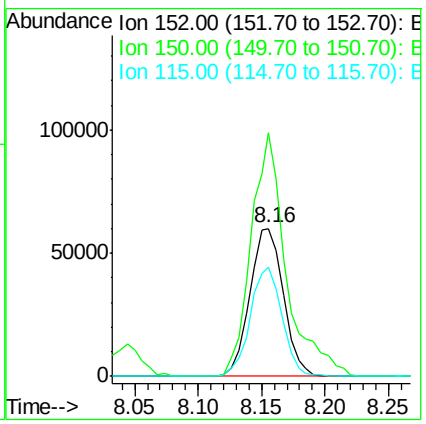


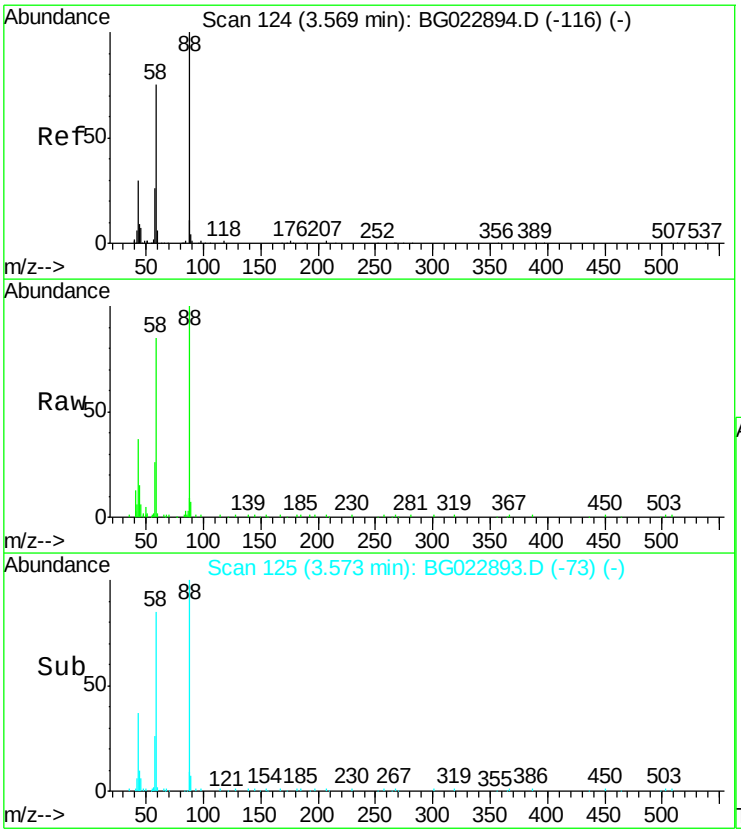
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.16 min Scan# 905
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:152 Resp: 110675

Ion	Ratio	Lower	Upper
152	100		
150	164.5	144.7	217.1
115	73.7	64.0	96.0

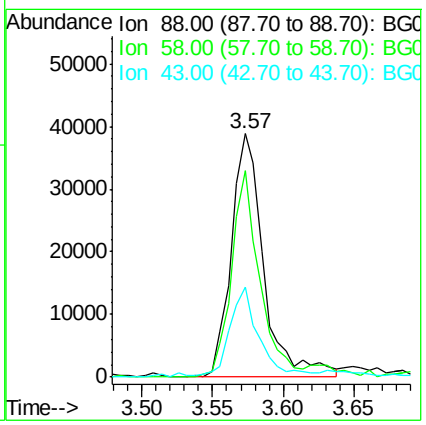


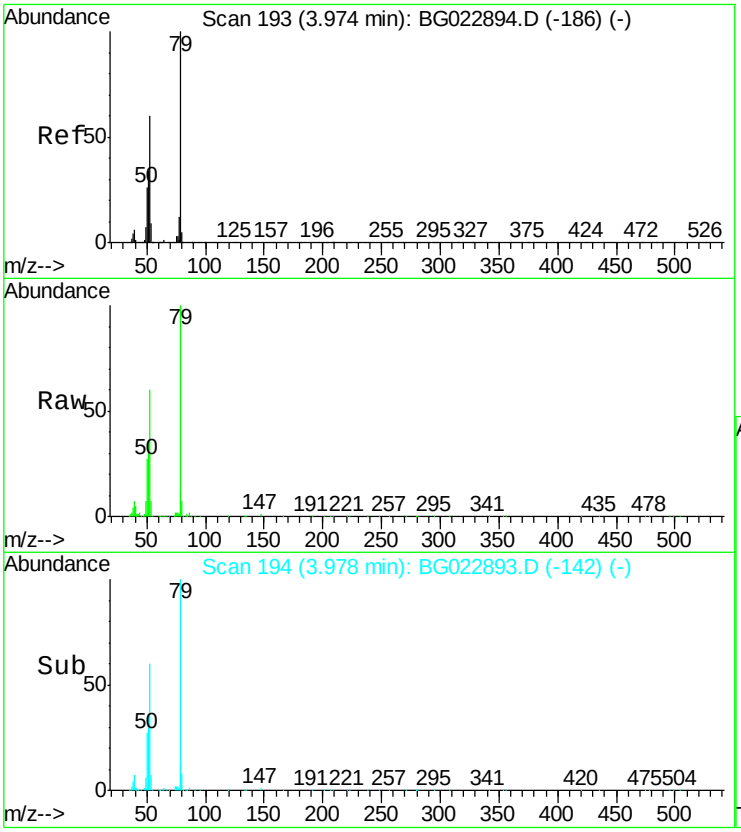


#2
1,4-Dioxane
Concen: 22.29 ng
RT: 3.57 min Scan# 125
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion: 88 Resp: 62338

Ion	Ratio	Lower	Upper
88	100		
58	73.5	60.4	90.6
43	32.0	31.1	46.7



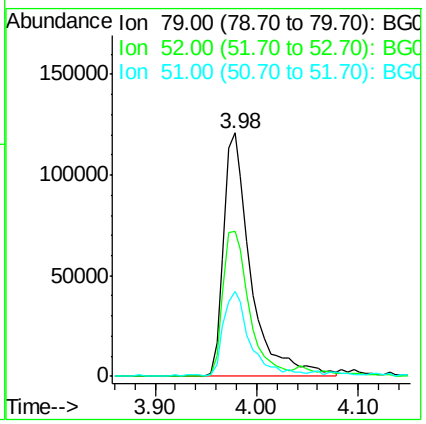


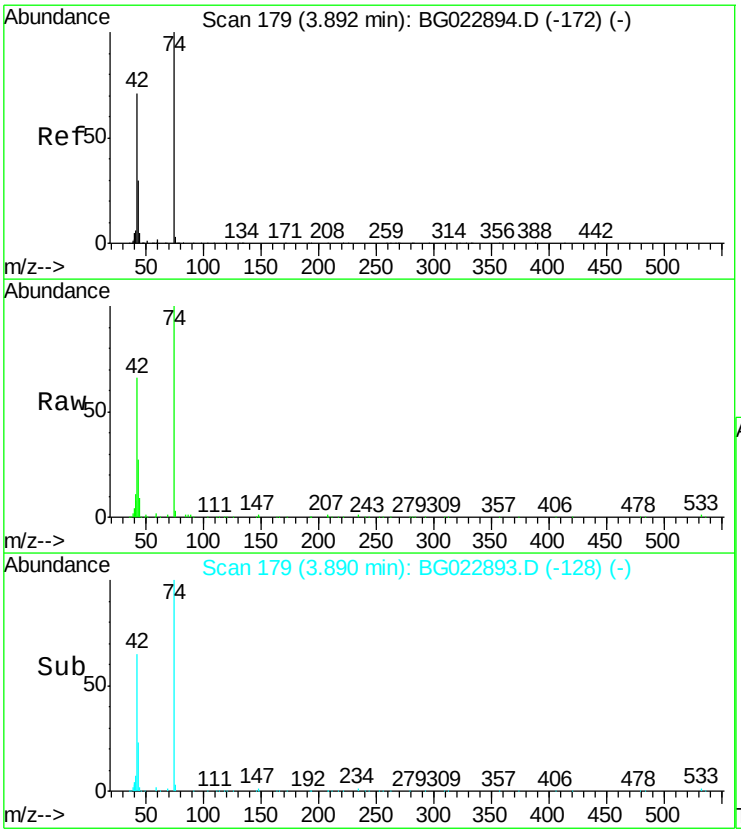
#3
Pyridine
Concen: 28.74 ng
RT: 3.98 min Scan# 194
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion: 79 Resp: 224801

Ion	Ratio	Lower	Upper
79	100		
52	59.7	51.8	77.8
51	35.1	32.7	49.1

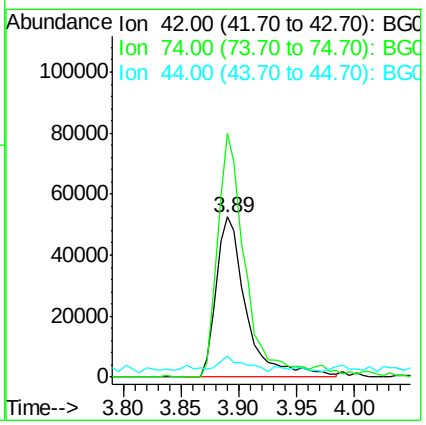


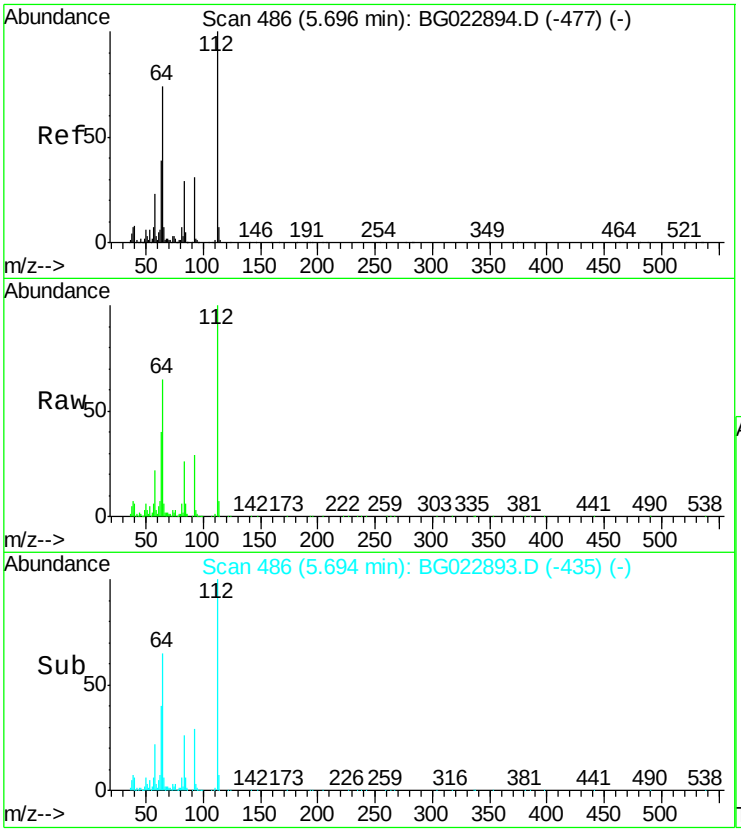


#4
n-Nitrosodimethylamine
Concen: 21.13 ng
RT: 3.89 min Scan# 179
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion: 42 Resp: 94527

Ion	Ratio	Lower	Upper
42	100		
74	152.0	100.6	150.8#
44	13.1	4.5	6.7#



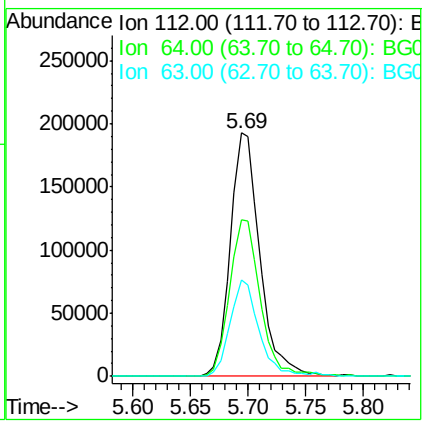


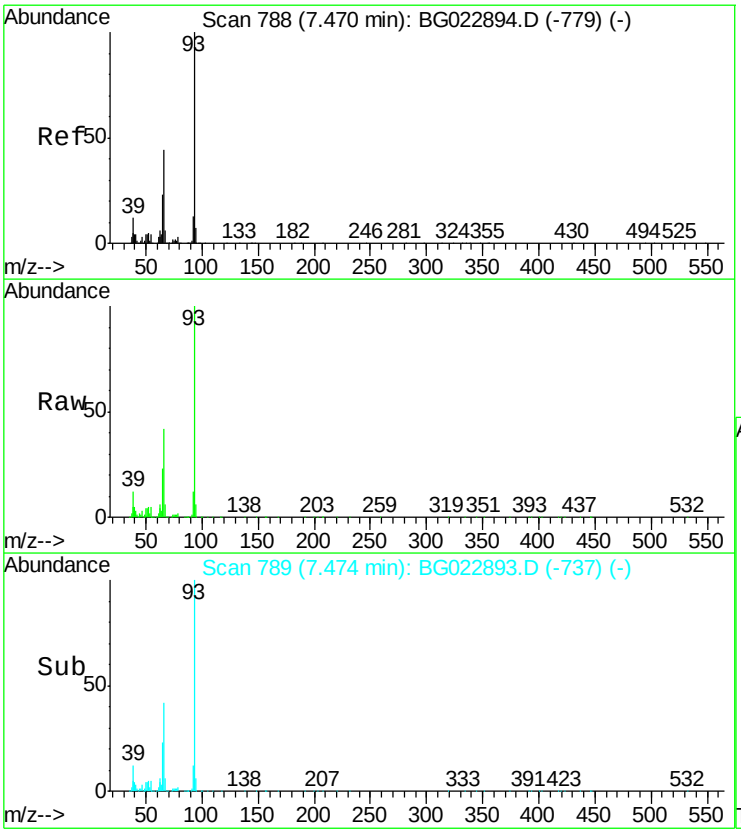
#5
2-Fluorophenol
Concen: 49.47 ng
RT: 5.69 min Scan# 486
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:112 Resp: 341376

Ion	Ratio	Lower	Upper
112	100		
64	64.6	59.0	88.4
63	39.5	37.8	56.8

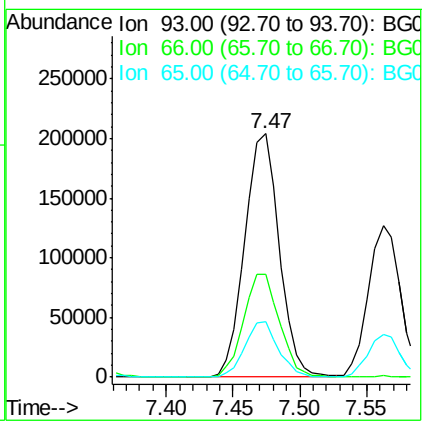


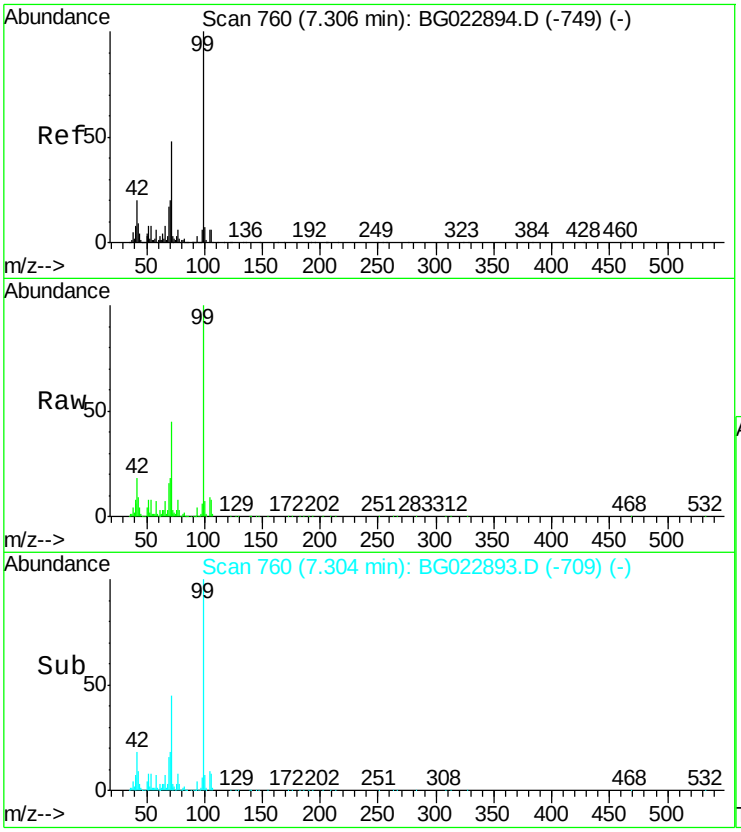


#6
Aniline
Concen: 28.25 ng
RT: 7.47 min Scan# 789
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion: 93 Resp: 364265

Ion	Ratio	Lower	Upper
93	100		
66	42.4	37.5	56.3
65	22.8	17.9	26.9



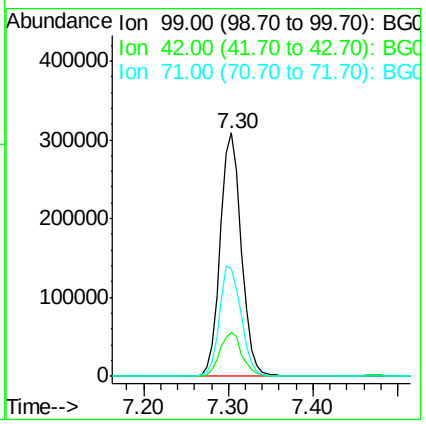


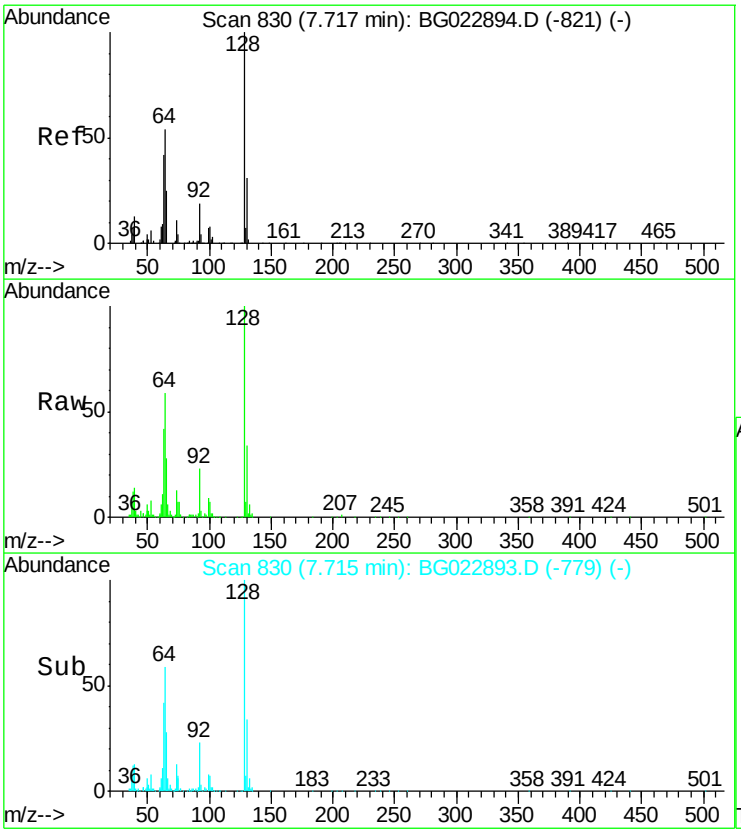
#7
Phenol-d6
Concen: 54.74 ng
RT: 7.30 min Scan# 760
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion: 99 Resp: 532437

Ion	Ratio	Lower	Upper
99	100		
42	18.1	17.8	26.6
71	44.6	41.5	62.3

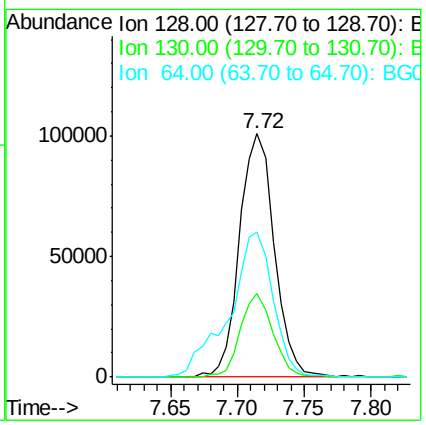


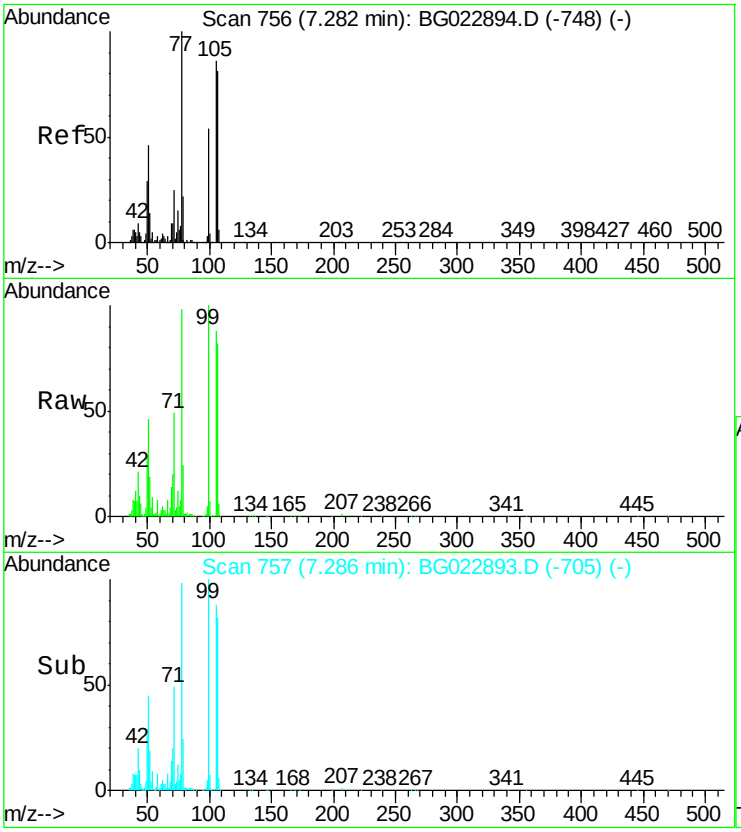


#8
2-Chlorophenol
Concen: 25.48 ng
RT: 7.72 min Scan# 830
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:128 Resp: 182104

Ion	Ratio	Lower	Upper
128	100		
130	34.2	12.9	52.9
64	59.4	42.0	82.0



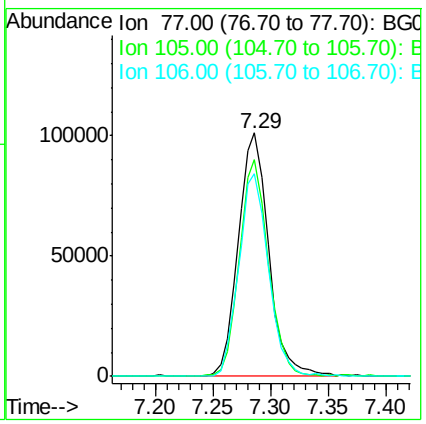


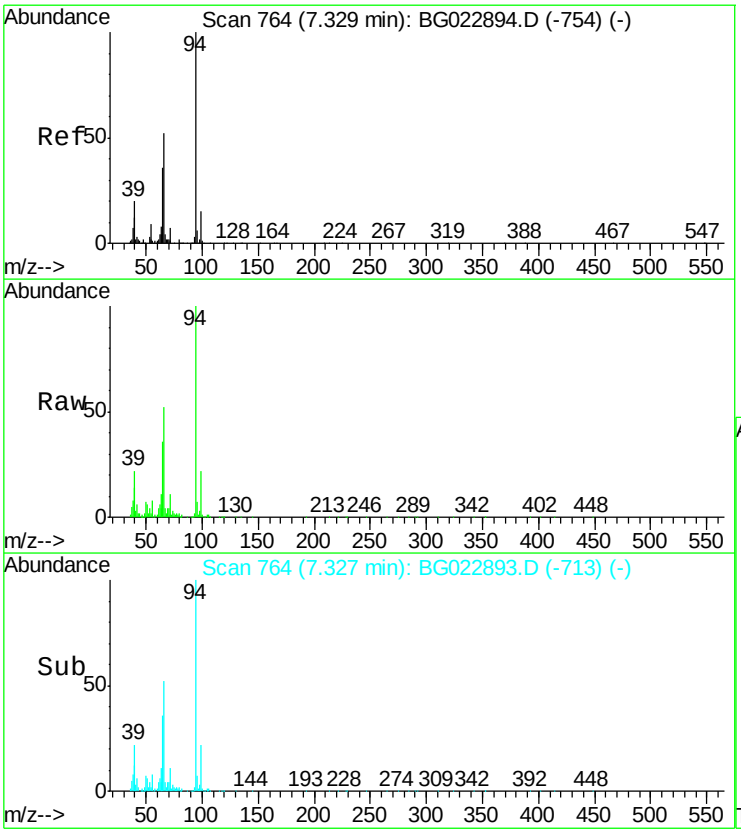
#9
Benzaldehyde
Concen: 54.11 ng
RT: 7.29 min Scan# 757
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion: 77 Resp: 185216

Ion	Ratio	Lower	Upper
77	100		
105	89.3	58.7	98.7
106	83.5	67.5	107.5

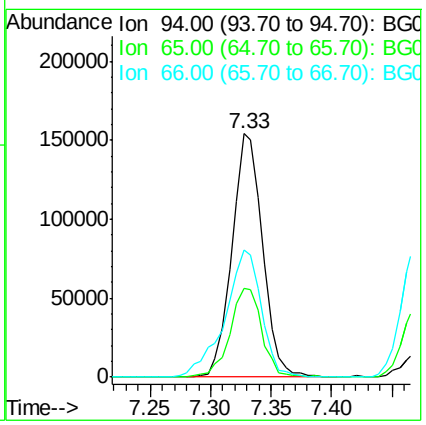


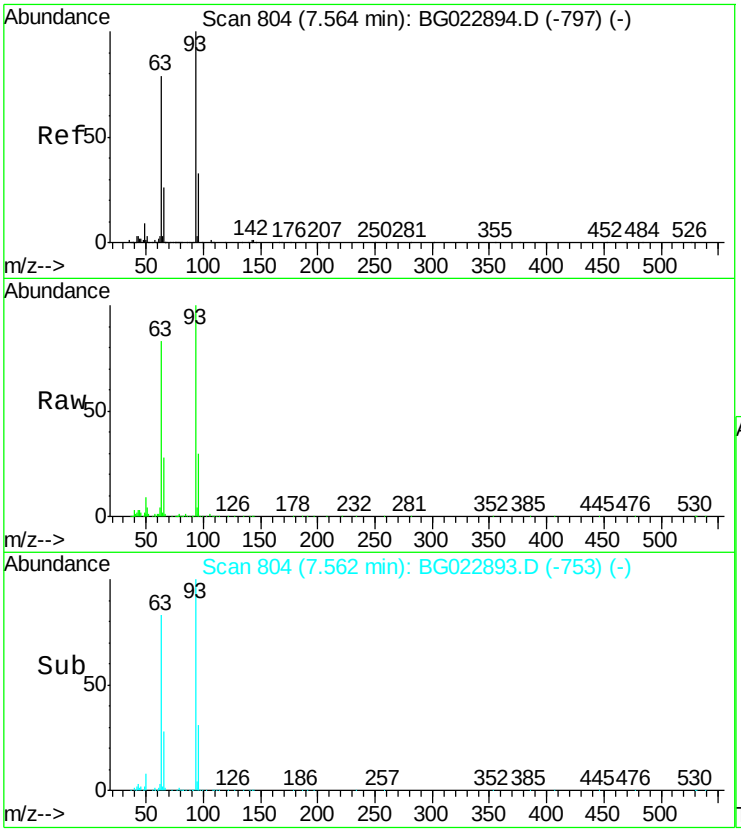


#10
Phenol
Concen: 26.52 ng
RT: 7.33 min Scan# 764
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion: 94 Resp: 272608

Ion	Ratio	Lower	Upper
94	100		
65	36.2	18.1	58.1
66	52.0	42.1	82.1



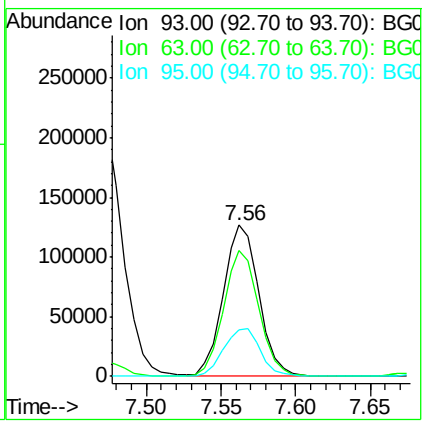


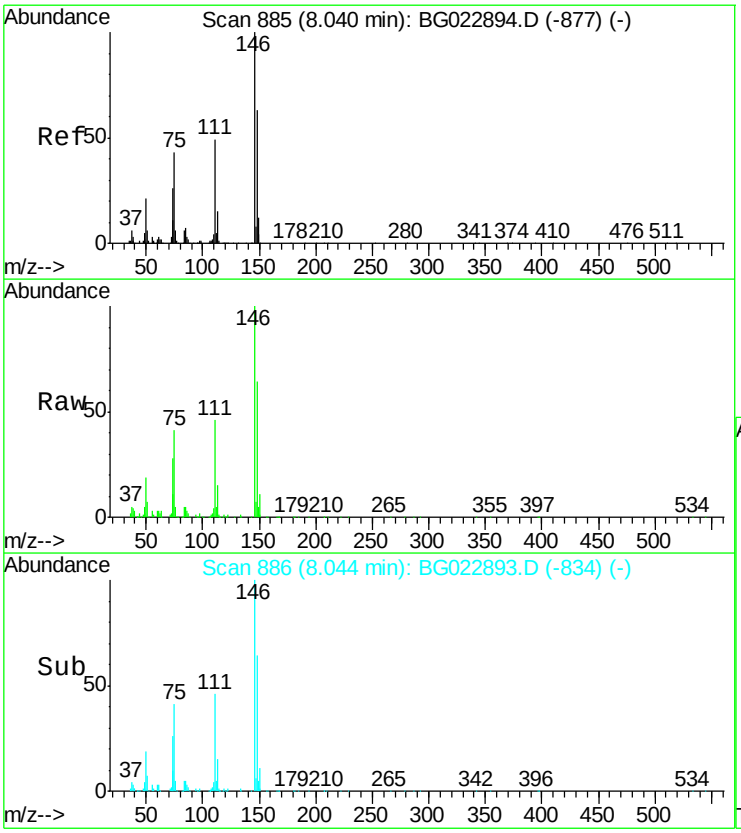
#11
bis(2-Chloroethyl)ether
Concen: 24.93 ng
RT: 7.56 min Scan# 804
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion: 93 Resp: 210964

Ion	Ratio	Lower	Upper
93	100		
63	83.2	55.0	95.0
95	30.5	11.0	51.0

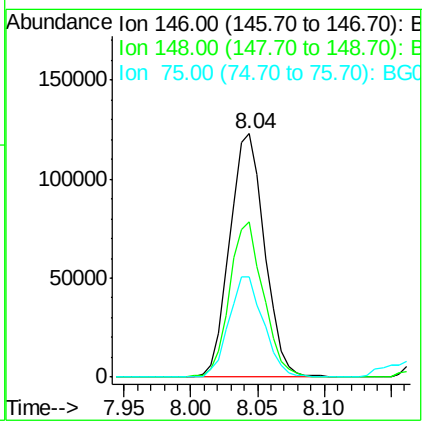


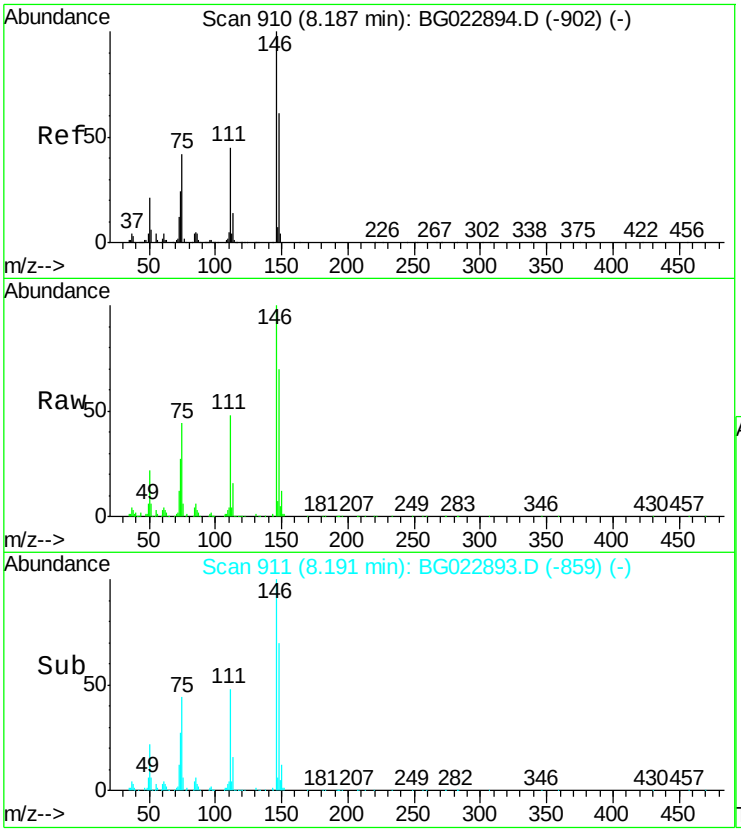


#12
1,3-Dichlorobenzene
Concen: 25.67 ng
RT: 8.04 min Scan# 886
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:146 Resp: 223282

Ion	Ratio	Lower	Upper
146	100		
148	63.6	50.3	75.5
75	41.4	37.0	55.6



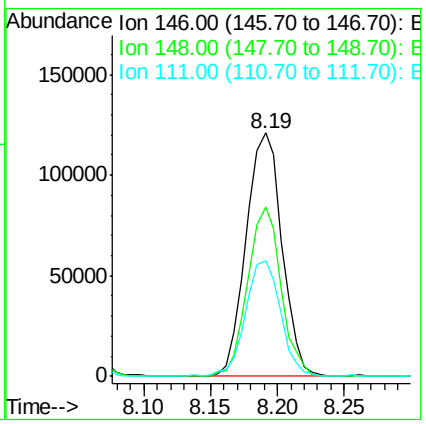


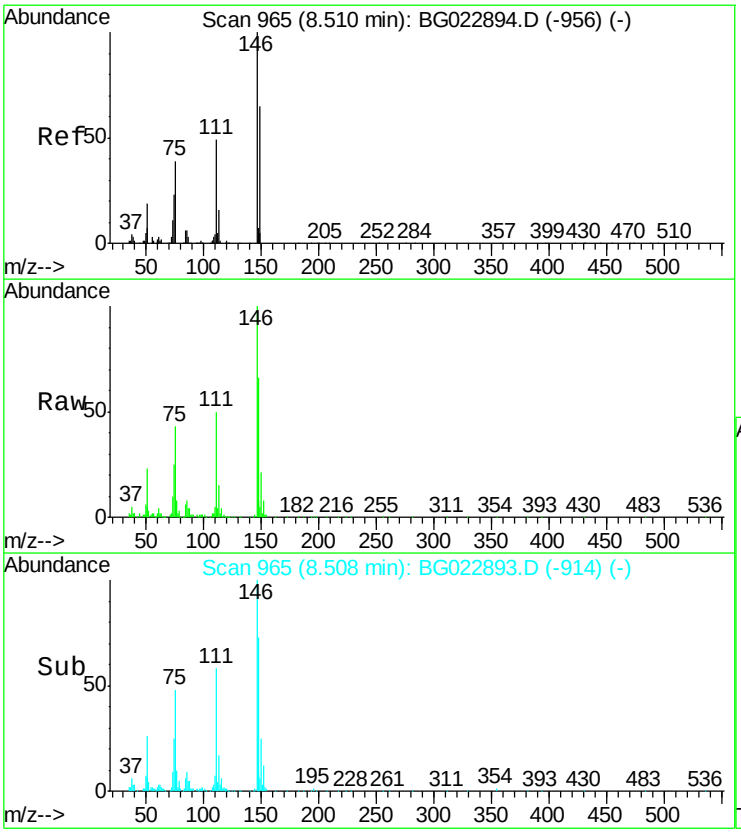
#13
1,4-Dichlorobenzene
Concen: 25.71 ng
RT: 8.19 min Scan# 911
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:146 Resp: 224181

Ion	Ratio	Lower	Upper
146	100		
148	69.6	54.5	81.7
111	47.6	37.8	56.8

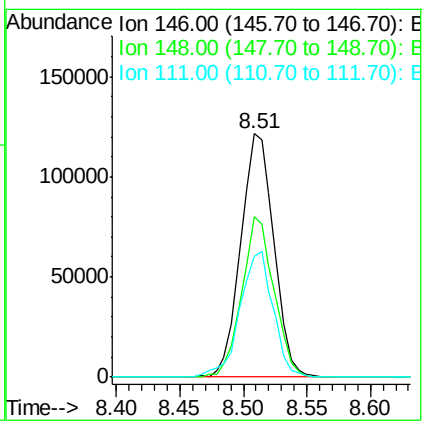


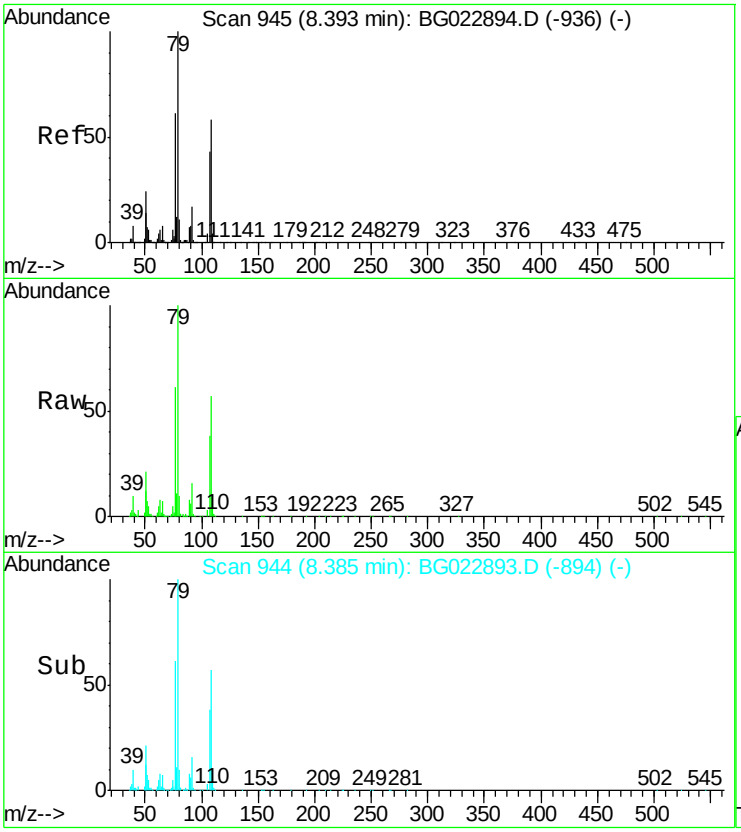


#14
1,2-Dichlorobenzene
Concen: 26.61 ng
RT: 8.51 min Scan# 965
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:146 Resp: 220668

Ion	Ratio	Lower	Upper
146	100		
148	65.8	52.9	79.3
111	49.8	43.5	65.3



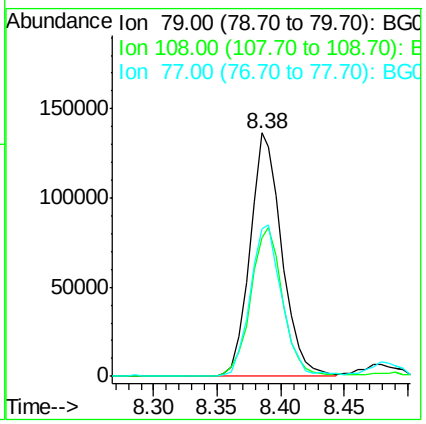


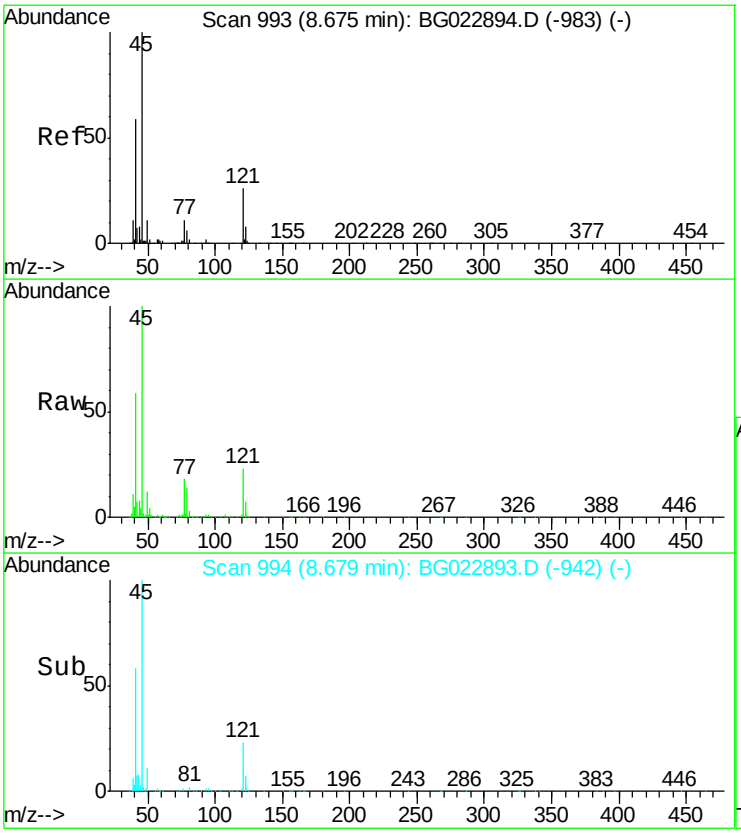
#15
Benzyl Alcohol
Concen: 26.51 ng
RT: 8.38 min Scan# 944
Delta R.T. -0.01 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion: 79 Resp: 238567

Ion	Ratio	Lower	Upper
79	100		
108	56.8	46.5	69.7
77	60.8	52.3	78.5

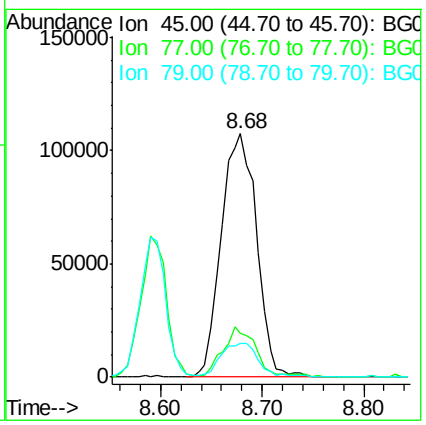


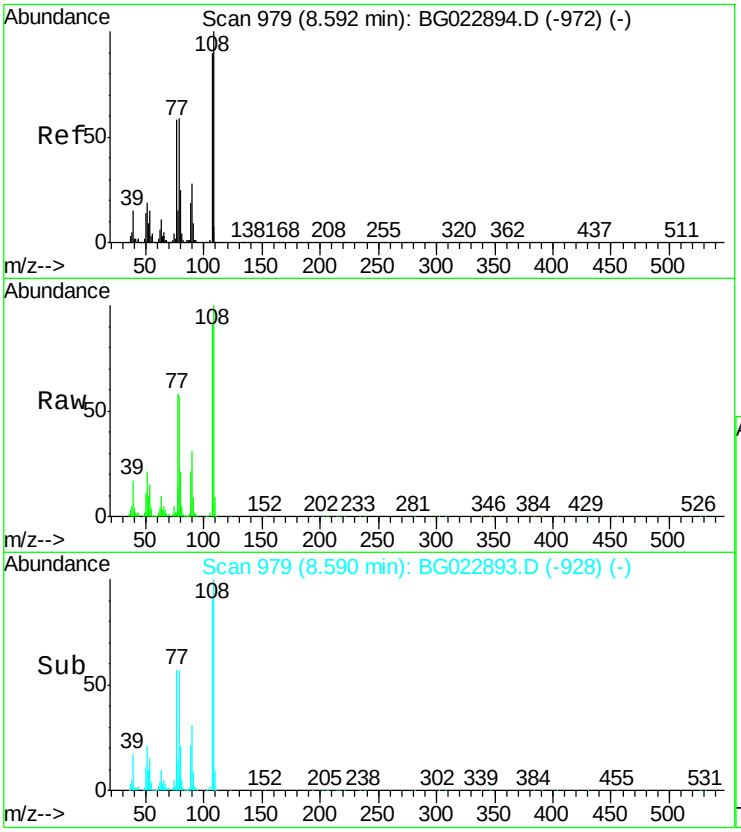


#16
2,2'-oxybis(1-Chloropropane)
Concen: 27.75 ng
RT: 8.68 min Scan# 994
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion: 45 Resp: 259702

Ion	Ratio	Lower	Upper
45	100		
77	17.9	0.6	40.6
79	13.9	0.0	36.2



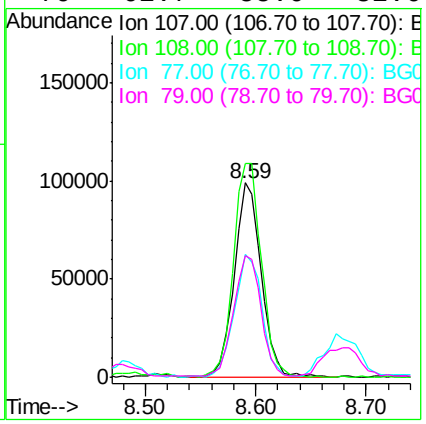


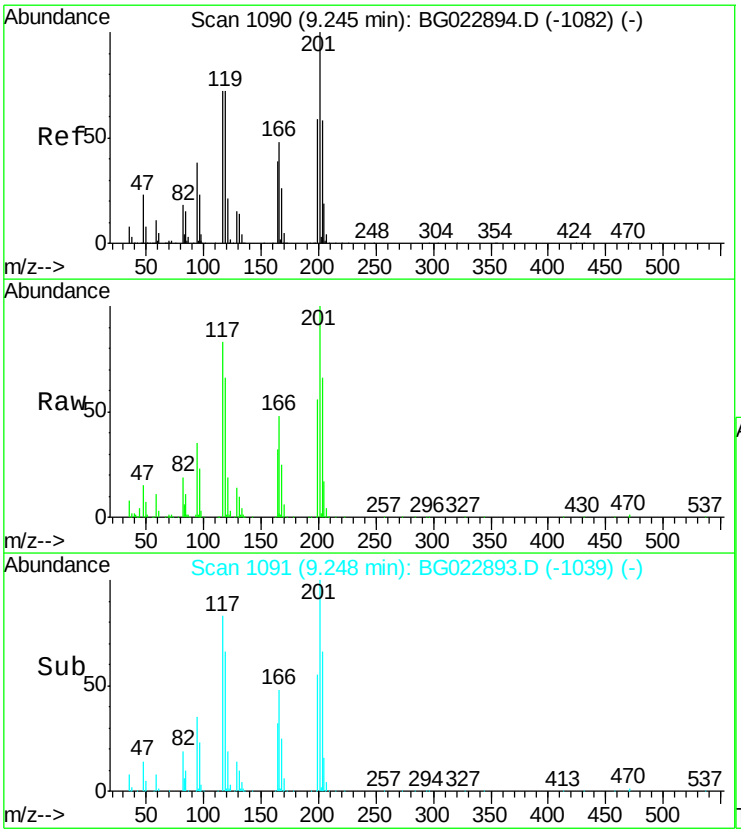
#17
2-Methylphenol
Concen: 25.21 ng
RT: 8.59 min Scan# 979
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:107 Resp: 170829

Ion	Ratio	Lower	Upper
107	100		
108	109.9	92.0	138.0
77	63.2	55.8	83.6
79	62.7	55.0	82.6

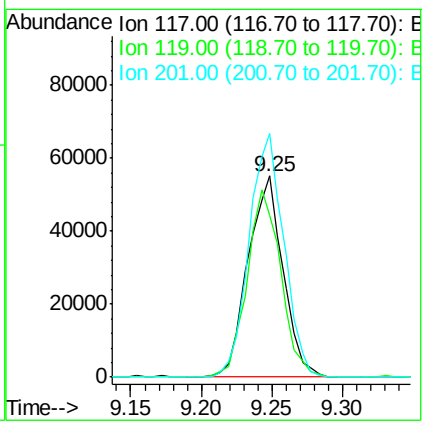


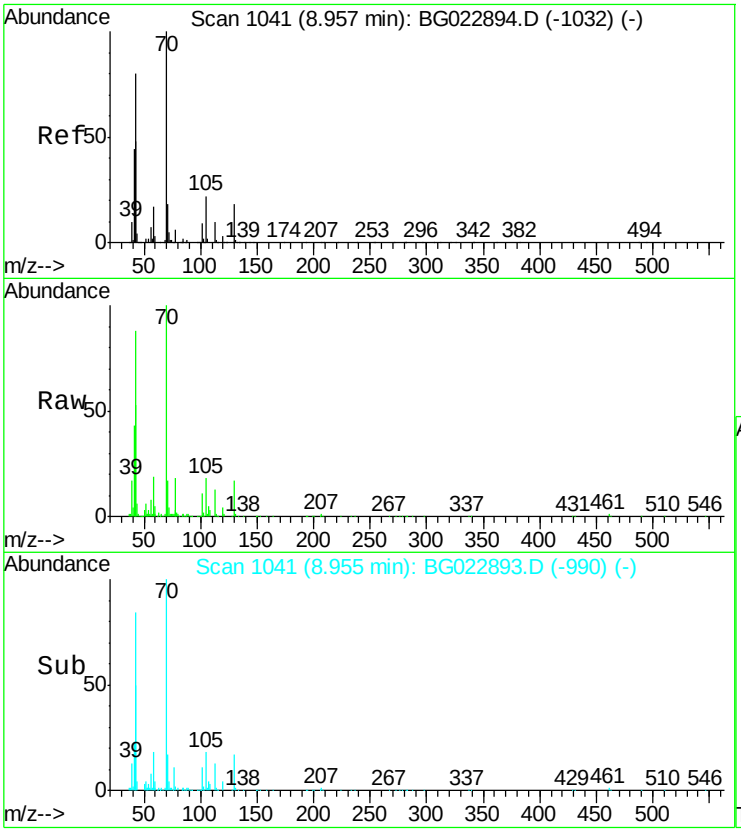


#18
Hexachloroethane
Concen: 26.58 ng
RT: 9.25 min Scan# 1091
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:117 Resp: 95924

Ion	Ratio	Lower	Upper
117	100		
119	80.2	73.7	110.5
201	121.0	88.7	133.1



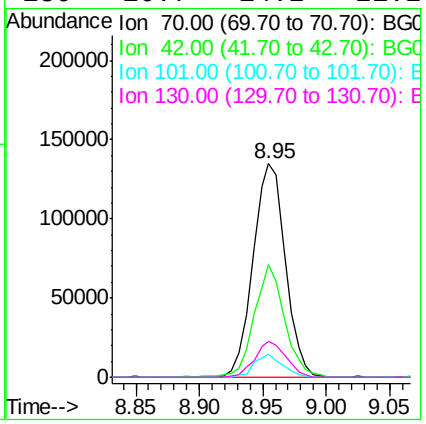


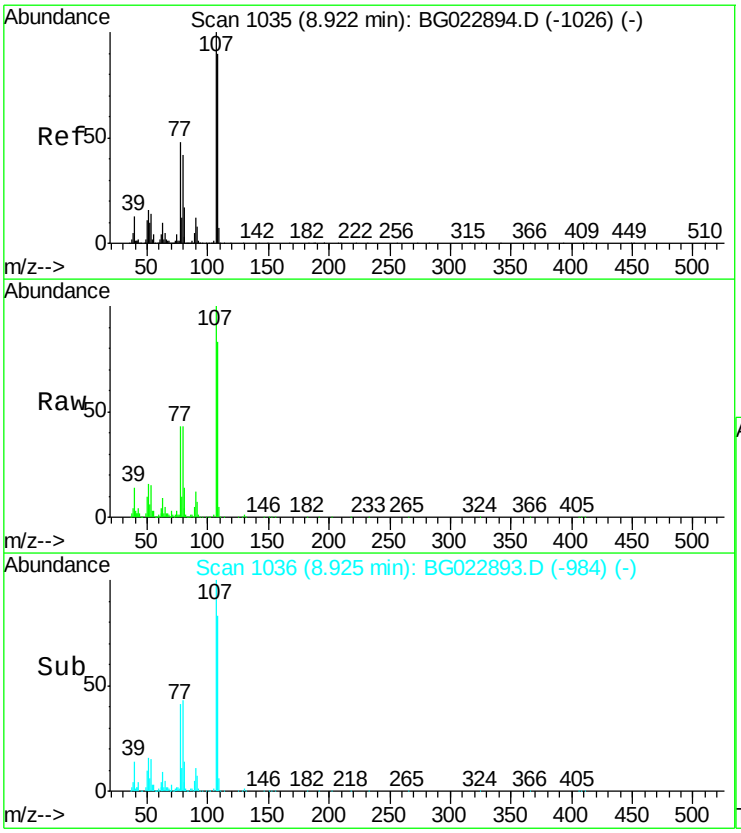
#19
n-Nitroso-di-n-propylamine
Concen: 29.44 ng
RT: 8.95 min Scan# 1041
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion: 70 Resp: 238457

Ion	Ratio	Lower	Upper
70	100		
42	52.6	42.1	63.1
101	10.8	7.2	10.8#
130	16.7	14.2	21.2

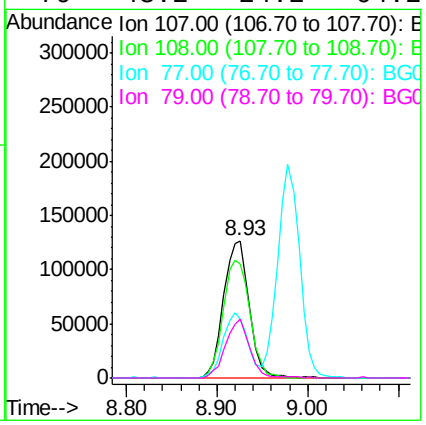


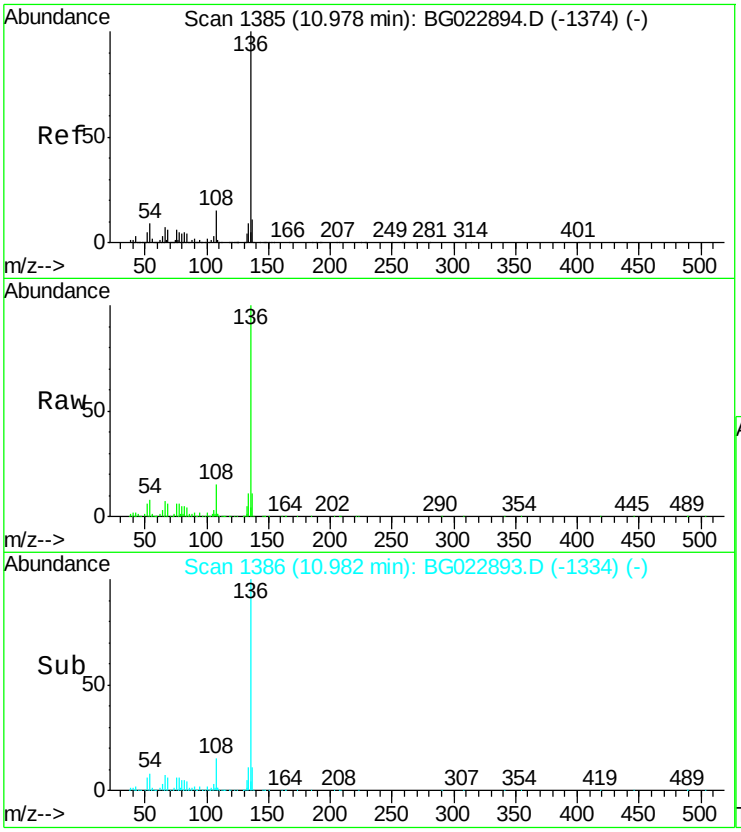


#20
3+4-Methylphenols
Concen: 26.78 ng
RT: 8.93 min Scan# 1036
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:107 Resp: 249968

Ion	Ratio	Lower	Upper
107	100		
108	83.3	72.5	112.5
77	42.9	30.1	70.1
79	43.2	24.2	64.2



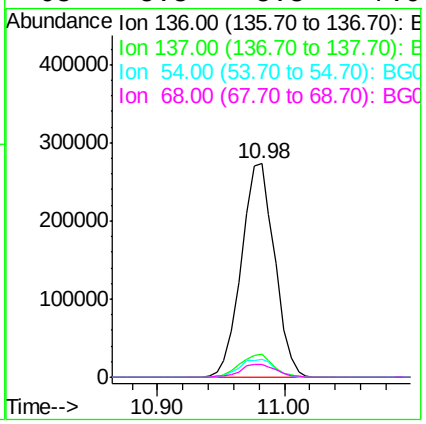


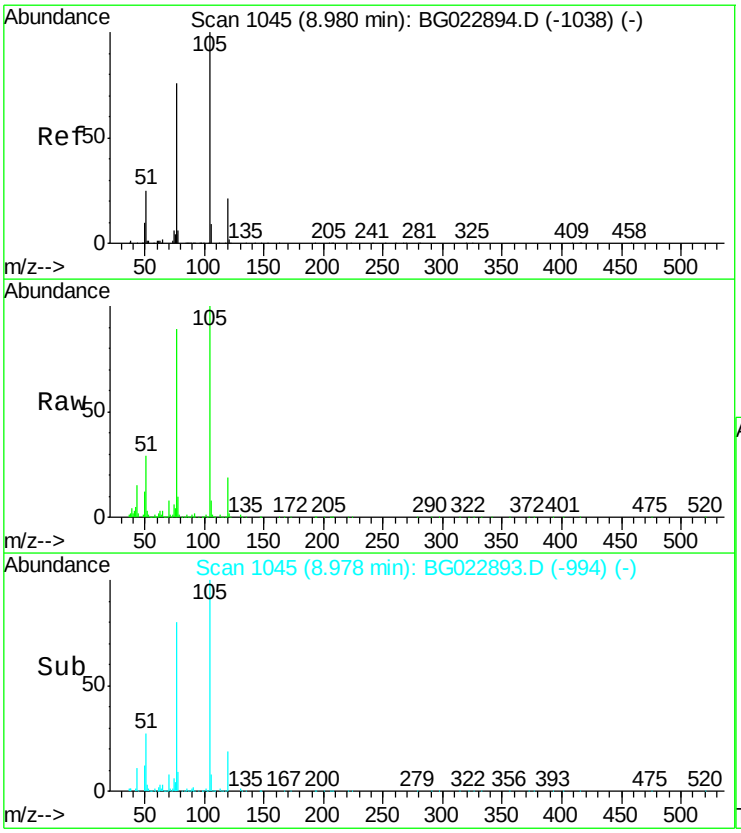
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.98 min Scan# 1386
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:136 Resp: 497900

Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.6	14.4
54	8.2	7.3	10.9
68	5.8	5.3	7.9

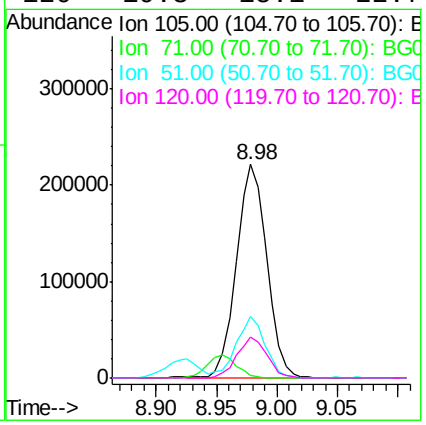


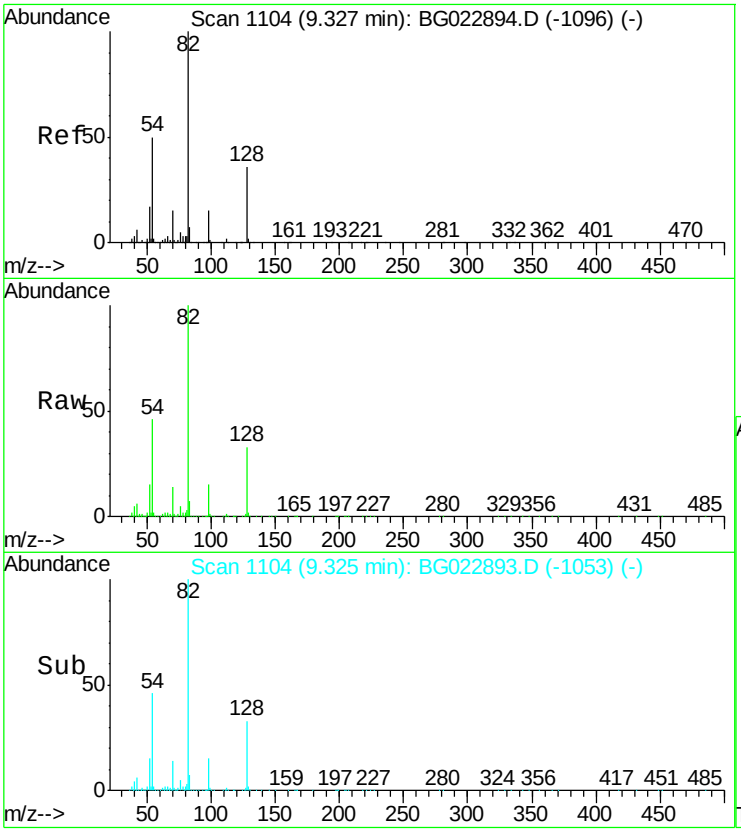


#22
Acetophenone
Concen: 26.97 ng
RT: 8.98 min Scan# 1045
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:105 Resp: 388252

Ion	Ratio	Lower	Upper
105	100		
71	1.0	2.6	3.8#
51	28.9	27.1	40.7
120	19.3	15.1	22.7



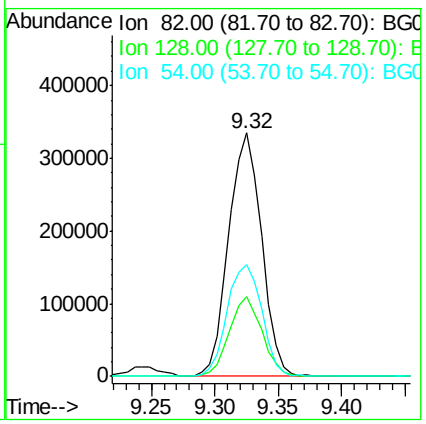


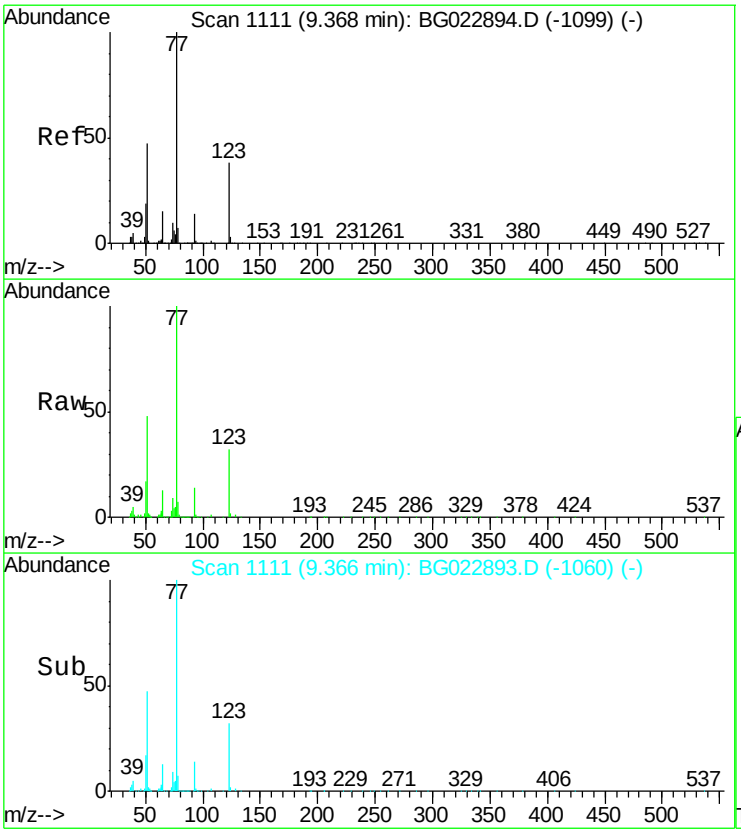
#23
Nitrobenzene-d5
Concen: 51.16 ng
RT: 9.32 min Scan# 1104
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion: 82 Resp: 601840

Ion	Ratio	Lower	Upper
82	100		
128	32.9	24.4	36.6
54	46.1	41.4	62.0

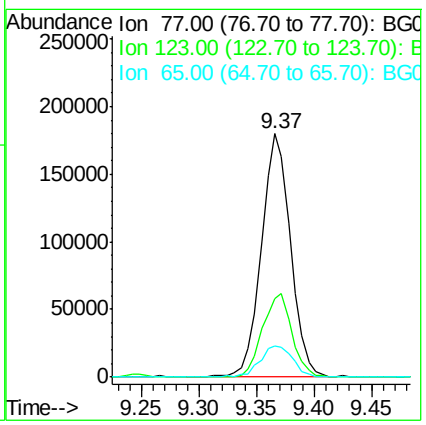


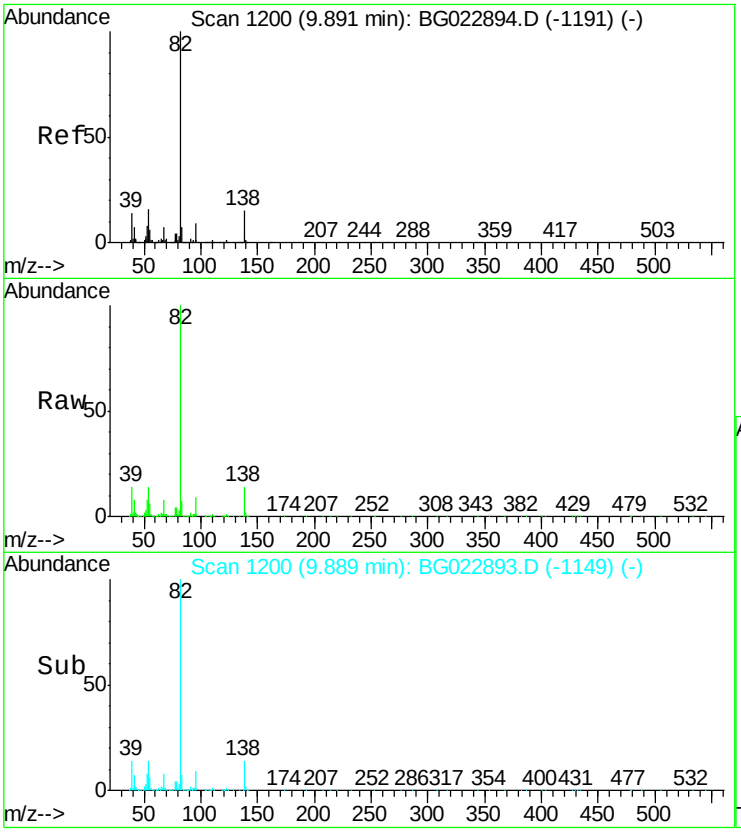


#24
Nitrobenzene
Concen: 24.34 ng
RT: 9.37 min Scan# 1111
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion: 77 Resp: 316500

Ion	Ratio	Lower	Upper
77	100		
123	32.5	25.0	37.6
65	12.9	13.4	20.0#



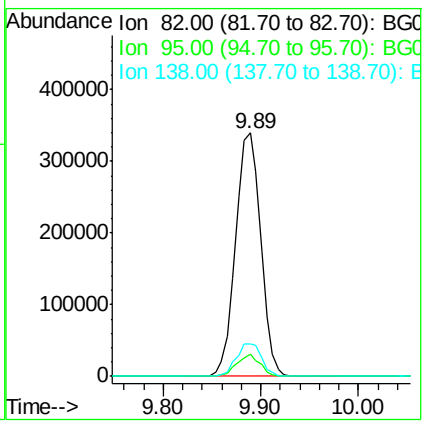


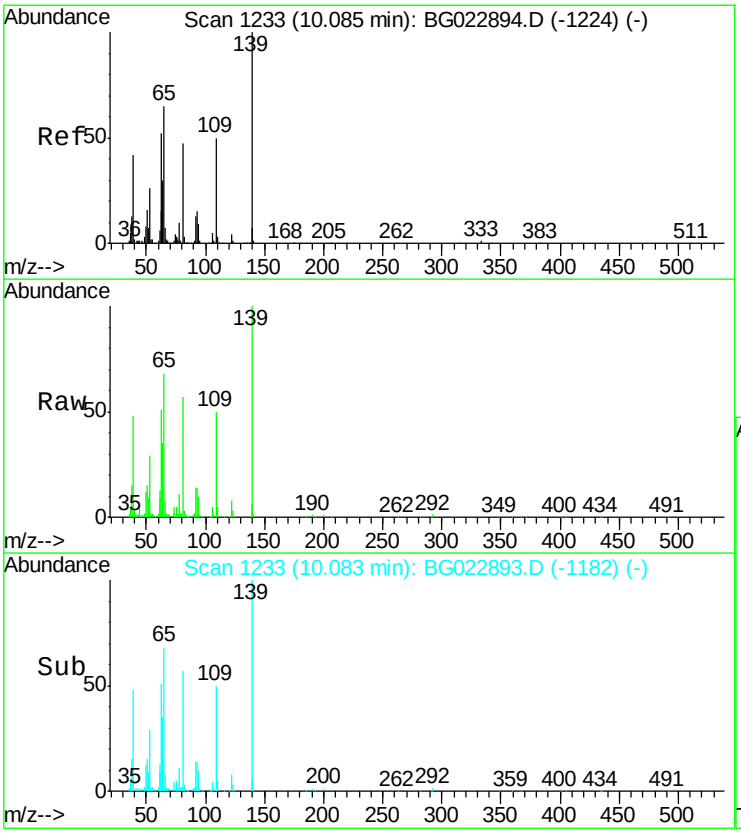
#25
Isophorone
Concen: 26.68 ng
RT: 9.89 min Scan# 1200
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion: 82 Resp: 609305

Ion	Ratio	Lower	Upper
82	100		
95	9.2	8.2	12.2
138	13.6	10.7	16.1

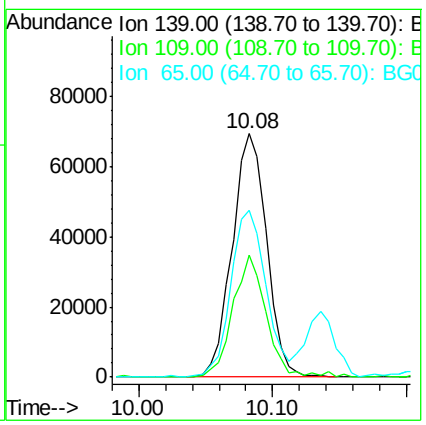


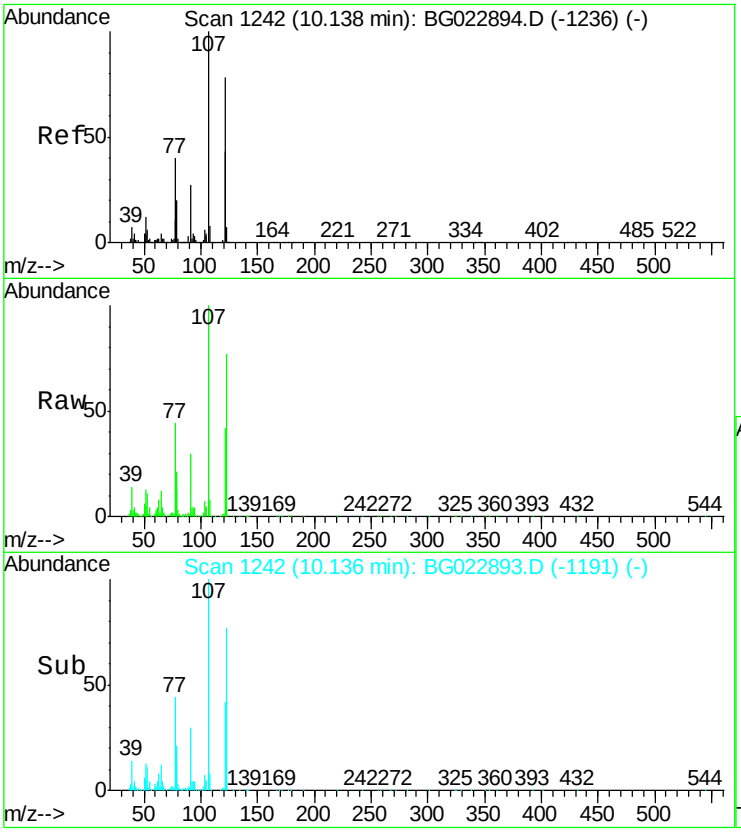


#26
2-Nitrophenol
Concen: 26.47 ng
RT: 10.08 min Scan# 1233
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:139 Resp: 123967

Ion	Ratio	Lower	Upper
139	100		
109	50.3	43.5	65.3
65	68.4	64.3	96.5



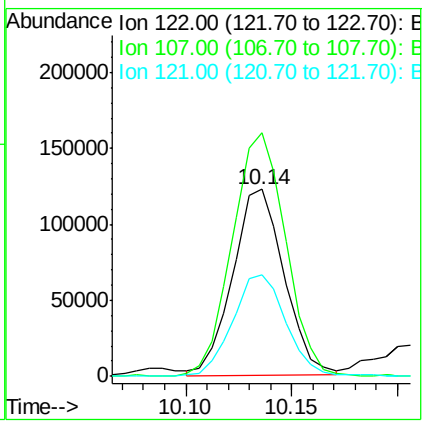


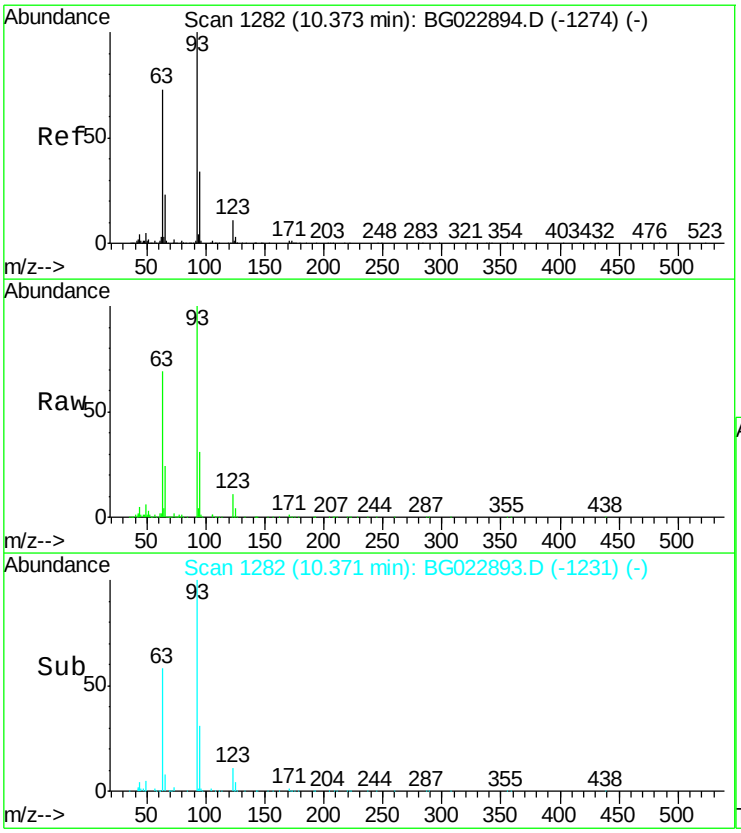
#27
2,4-Dimethylphenol
Concen: 23.15 ng
RT: 10.14 min Scan# 1242
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:122 Resp: 207126

Ion	Ratio	Lower	Upper
122	100		
107	130.2	117.0	175.4
121	54.1	50.1	75.1

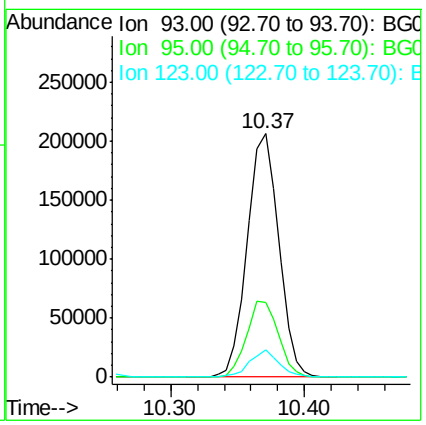


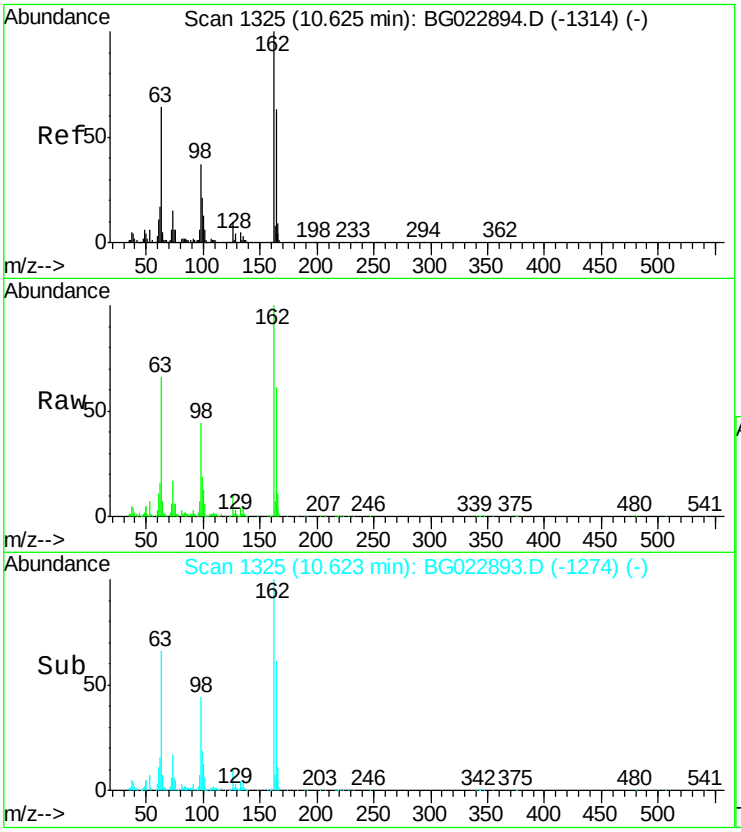


#28
bis(2-Chloroethoxy)methane
Concen: 26.93 ng
RT: 10.37 min Scan# 1282
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion: 93 Resp: 335761

Ion	Ratio	Lower	Upper
93	100		
95	30.8	25.4	38.2
123	11.1	8.2	12.2



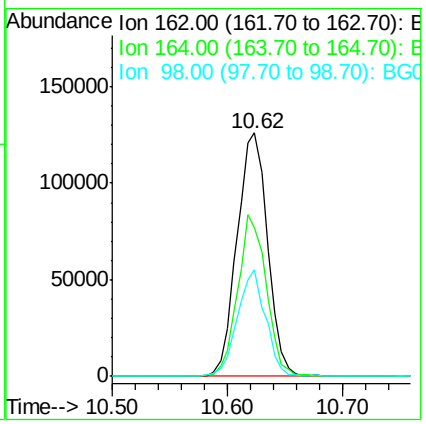


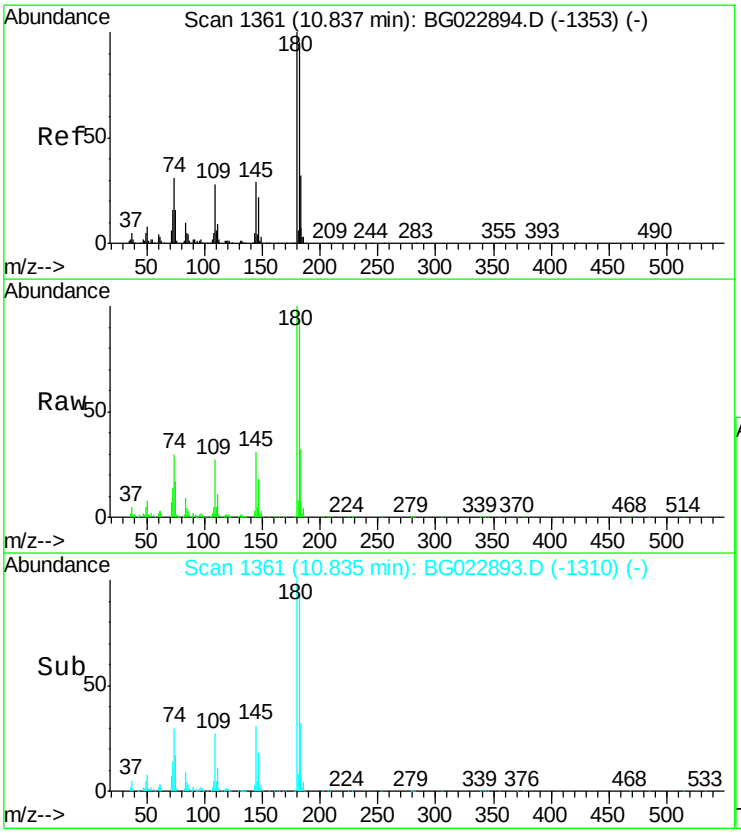
#29
2,4-Dichlorophenol
Concen: 26.56 ng
RT: 10.62 min Scan# 1325
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:162 Resp: 231504

Ion	Ratio	Lower	Upper
162	100		
164	61.4	44.3	84.3
98	43.9	19.5	59.5

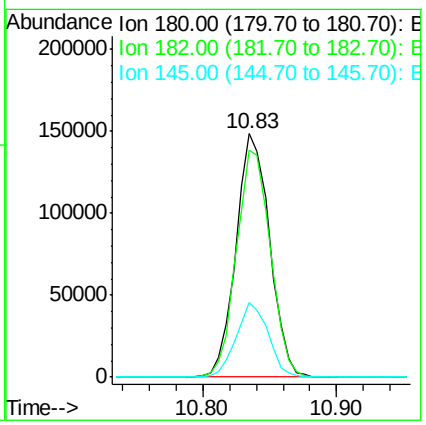


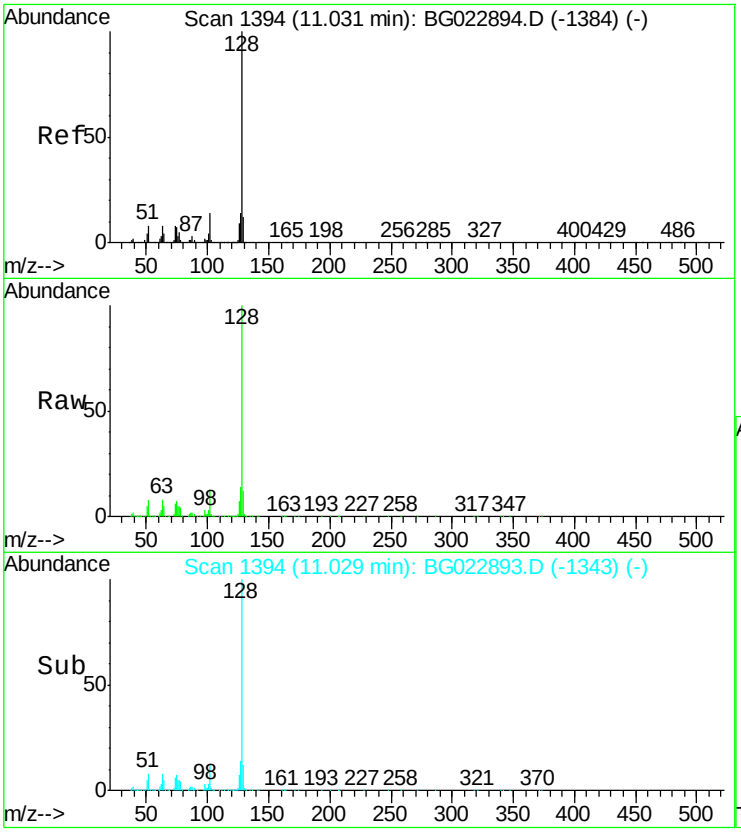


#30
1,2,4-Trichlorobenzene
Concen: 24.94 ng
RT: 10.83 min Scan# 1361
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:180 Resp: 258194

Ion	Ratio	Lower	Upper
180	100		
182	93.0	73.8	110.8
145	30.7	24.4	36.6



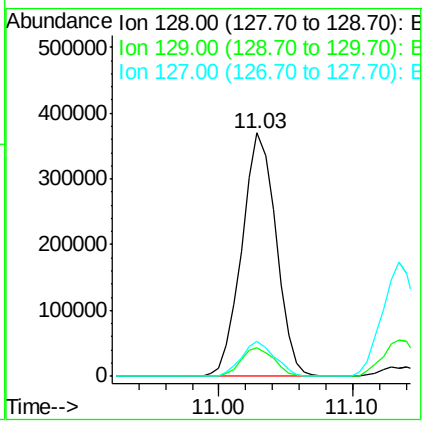


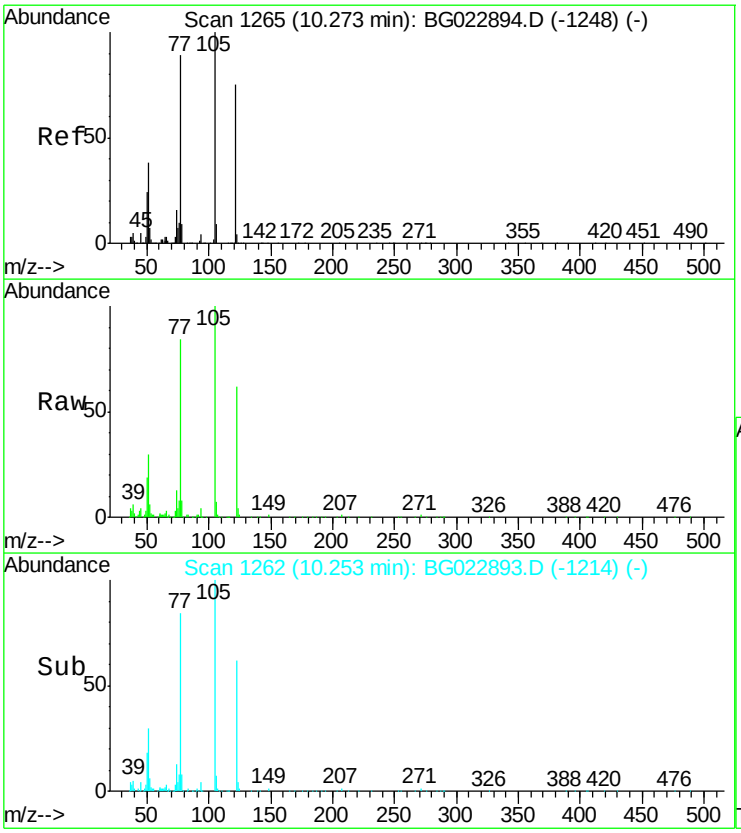
#31
Naphthalene
Concen: 26.18 ng
RT: 11.03 min Scan# 1394
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:128 Resp: 655296

Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.4	14.0
127	14.2	11.3	16.9

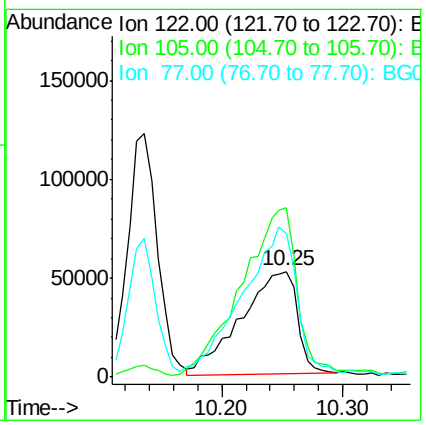


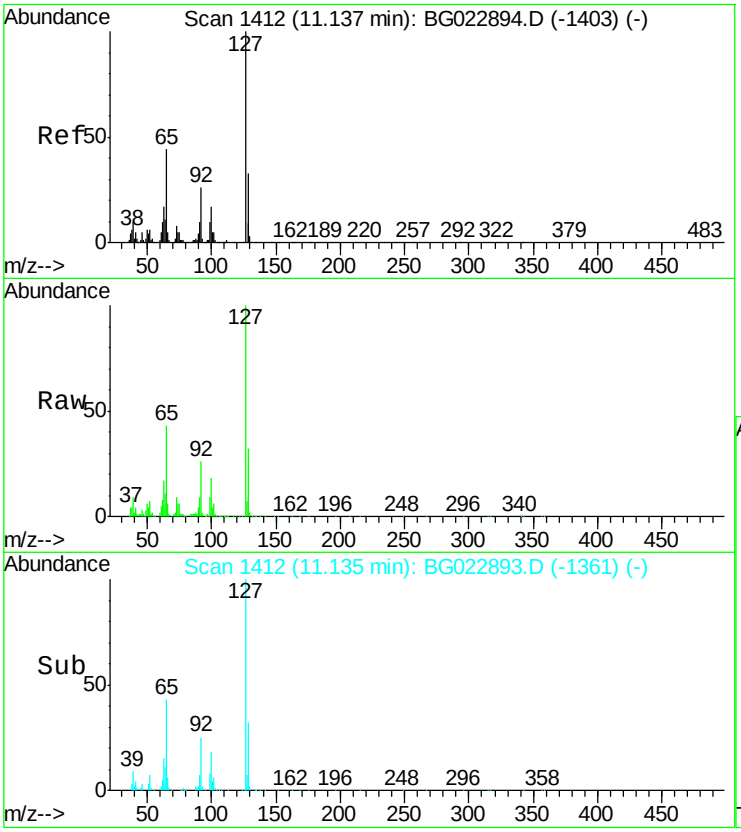


#32
Benzoic acid
Concen: 31.11 ng
RT: 10.25 min Scan# 1262
Delta R.T. -0.02 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:122 Resp: 167648

Ion	Ratio	Lower	Upper
122	100		
105	160.9	117.2	157.2#
77	135.9	109.2	149.2



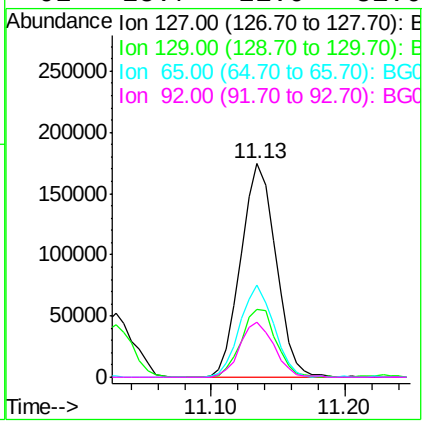


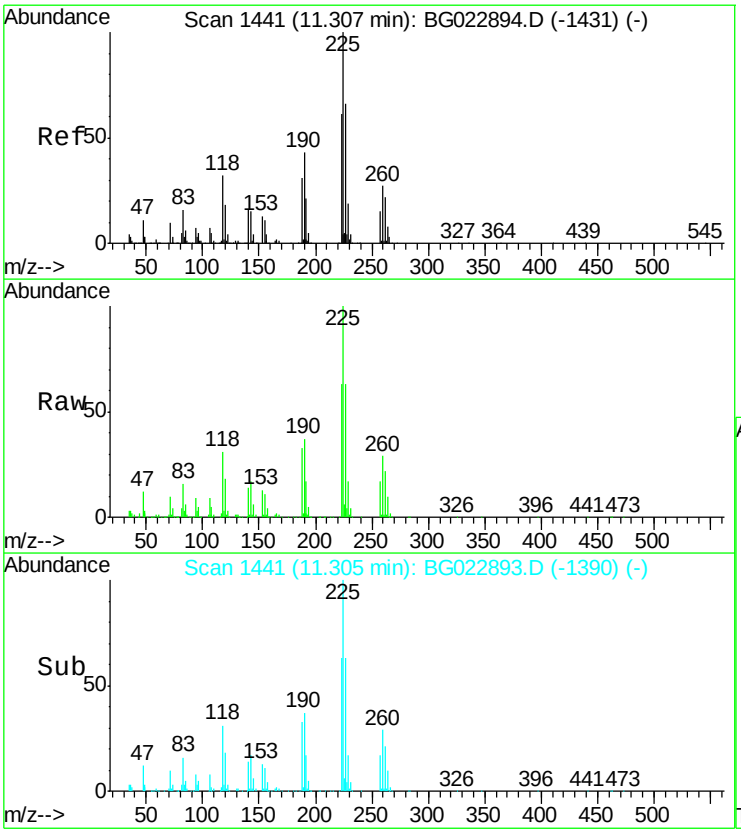
#33
4-Chloroaniline
Concen: 29.38 ng
RT: 11.13 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:127 Resp: 316752

Ion	Ratio	Lower	Upper
127	100		
129	31.8	27.9	41.9
65	43.3	36.8	55.2
92	25.7	21.0	31.6

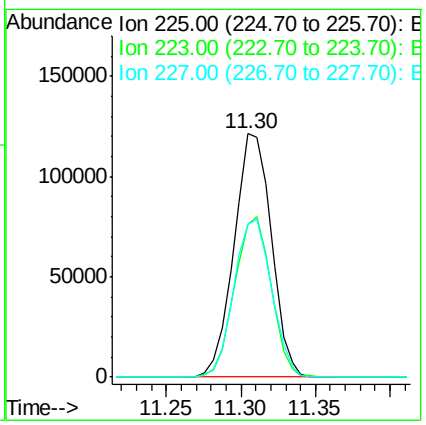


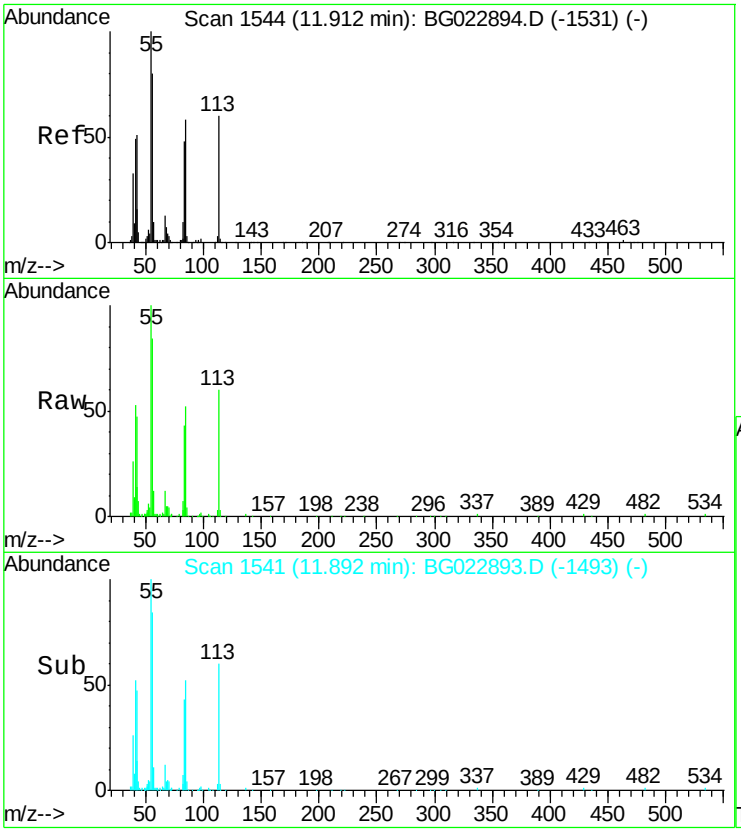


#34
Hexachlorobutadiene
Concen: 26.26 ng
RT: 11.30 min Scan# 1441
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:225 Resp: 211267

Ion	Ratio	Lower	Upper
225	100		
223	62.5	49.6	74.4
227	62.7	54.5	81.7



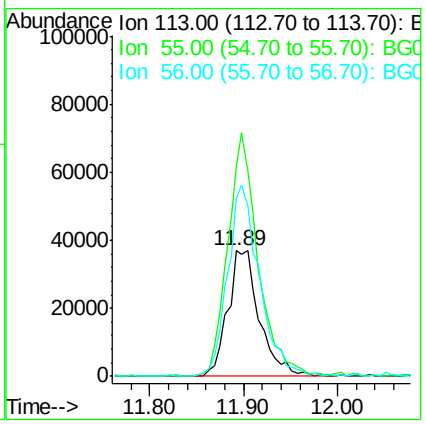


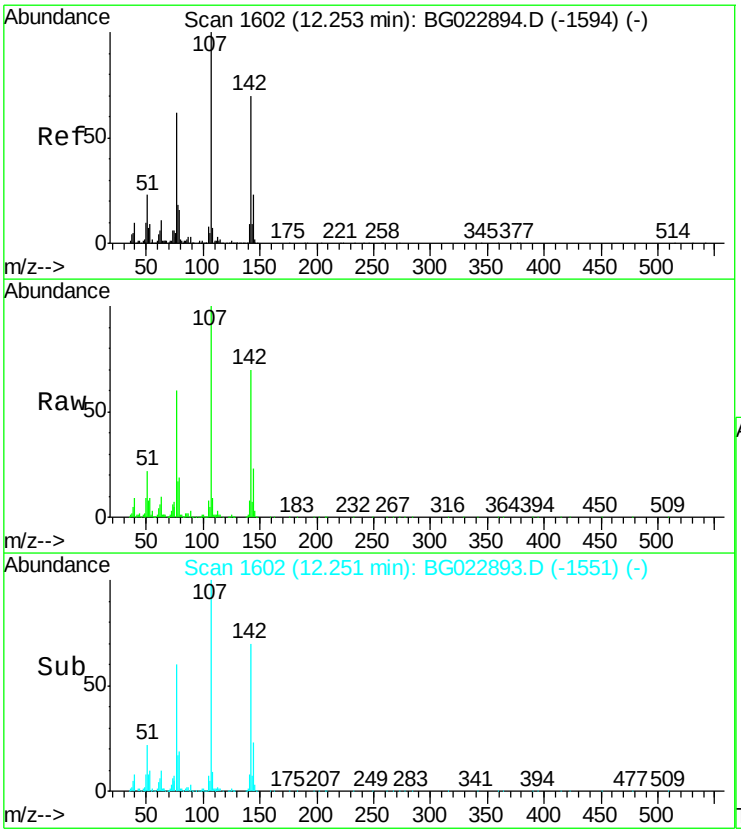
#35
Caprolactam
Concen: 31.48 ng
RT: 11.89 min Scan# 1541
Delta R.T. -0.02 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:113 Resp: 86458

Ion	Ratio	Lower	Upper
113	100		
55	167.7	154.5	194.5
56	141.5	125.1	165.1

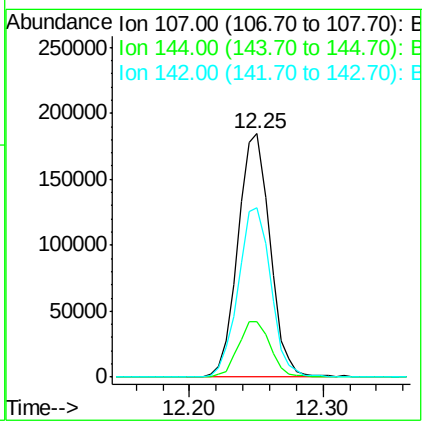


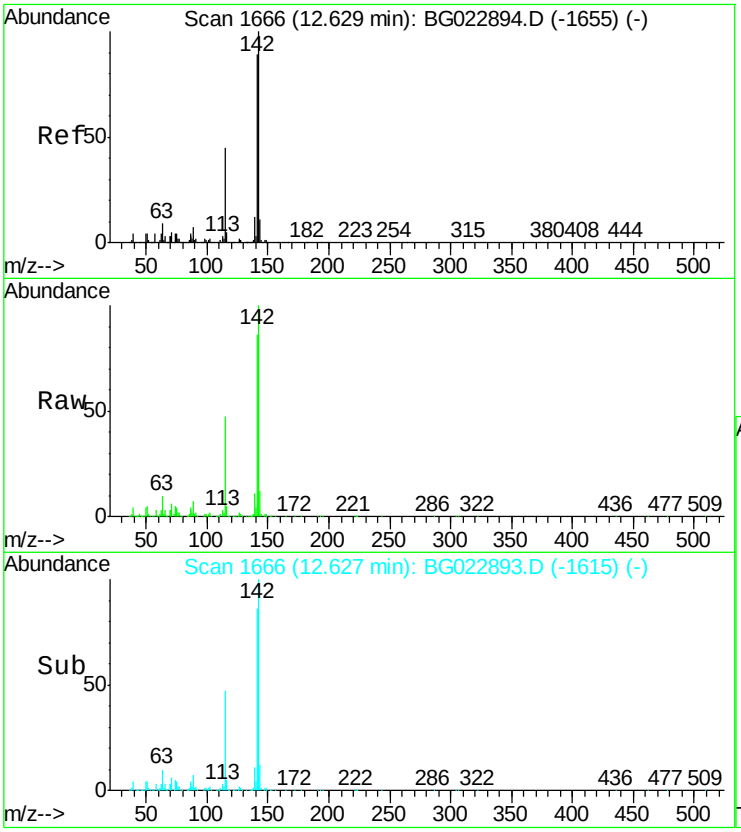


#36
4-Chloro-3-methylphenol
Concen: 28.67 ng
RT: 12.25 min Scan# 1602
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:107 Resp: 306770

Ion	Ratio	Lower	Upper
107	100		
144	22.5	17.0	25.6
142	69.7	53.0	79.6



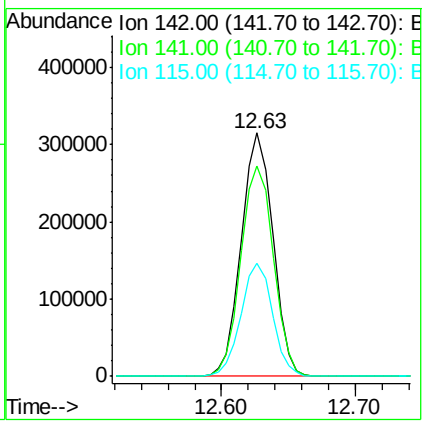


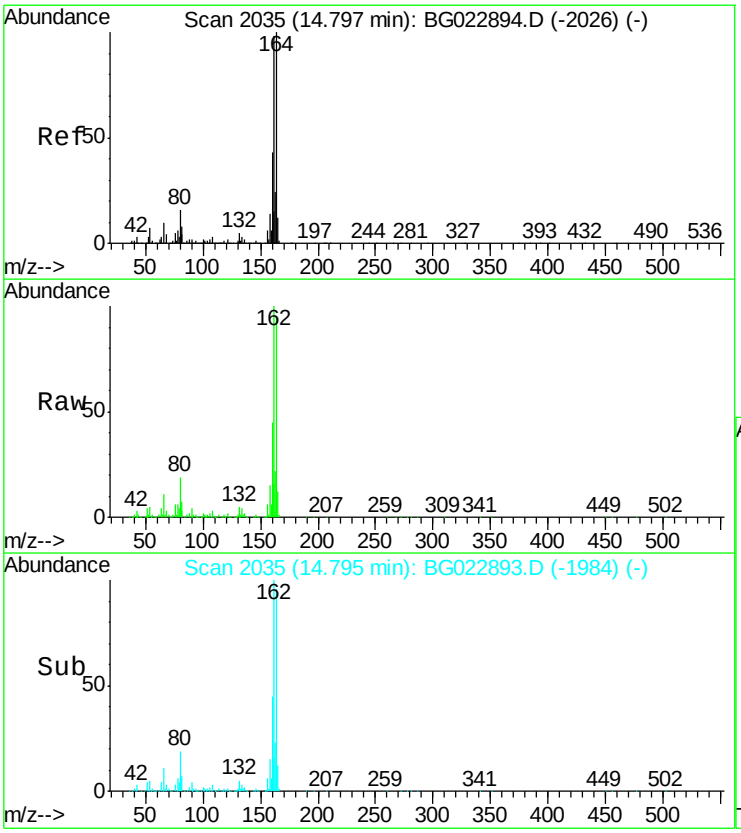
#37
2-Methylnaphthalene
Concen: 26.63 ng
RT: 12.63 min Scan# 1666
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:142 Resp: 516776

Ion	Ratio	Lower	Upper
142	100		
141	86.3	70.2	105.2
115	46.6	41.7	62.5

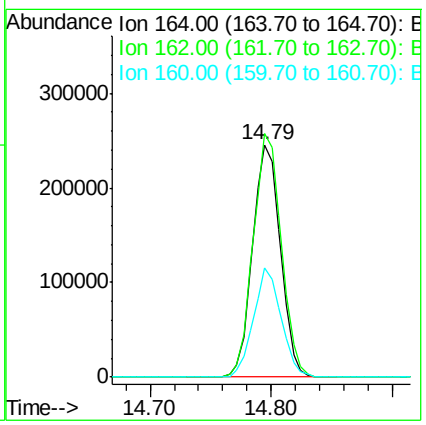


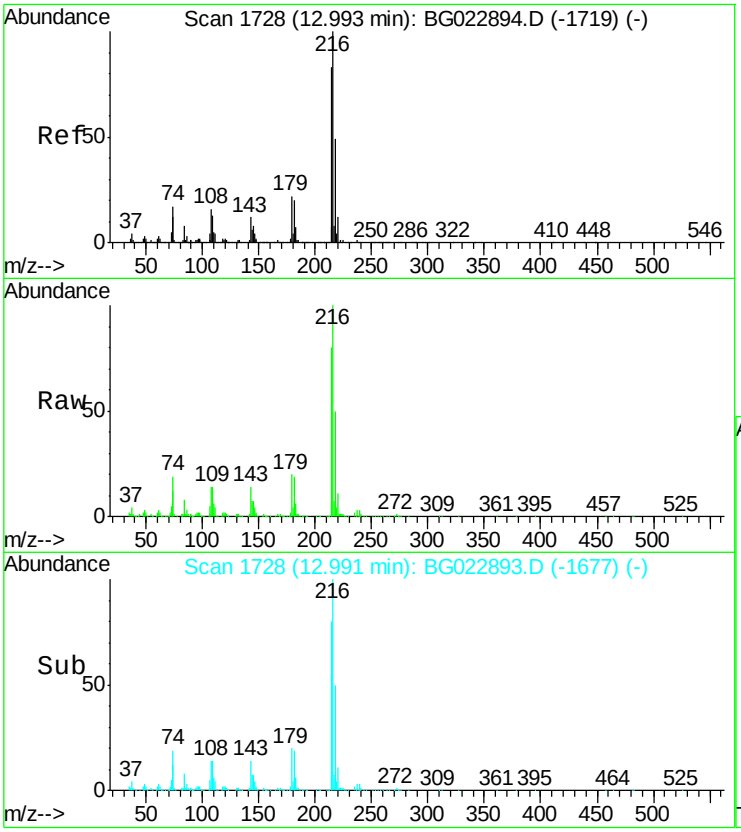


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.79 min Scan# 2035
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:164 Resp: 393039

Ion	Ratio	Lower	Upper
164	100		
162	104.8	87.7	131.5
160	46.9	37.2	55.8



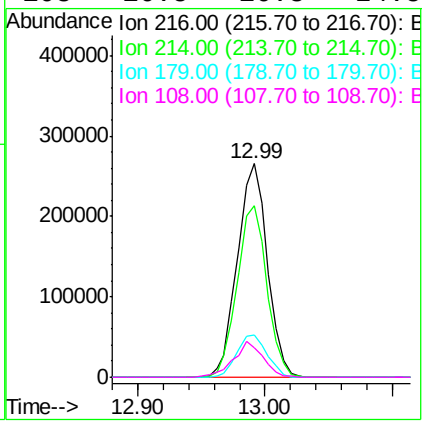


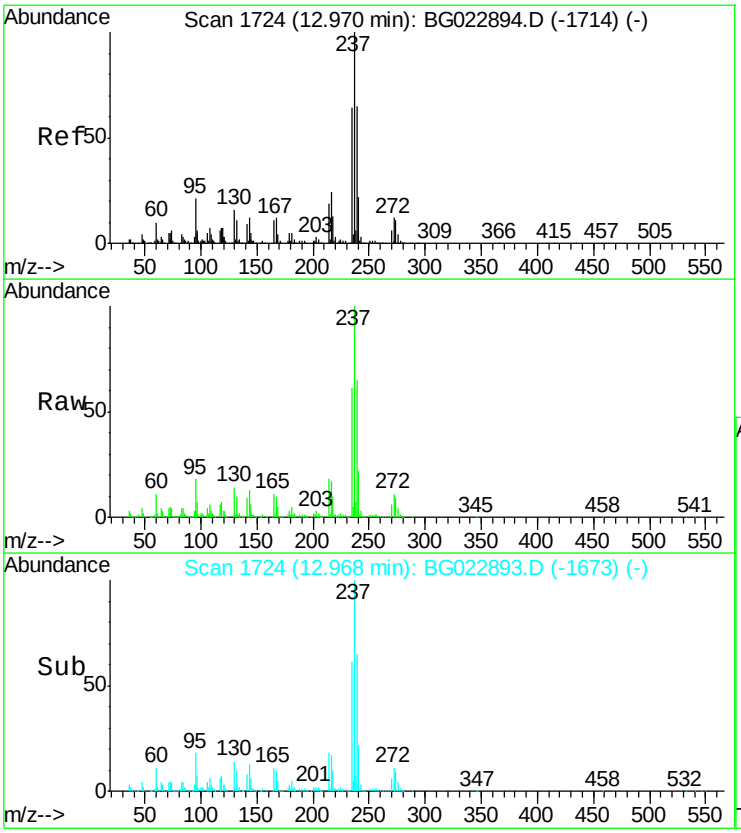
#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.31 ng
RT: 12.99 min Scan# 1728
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:216 Resp: 434969

Ion	Ratio	Lower	Upper
216	100		
214	79.7	62.9	94.3
179	20.0	17.2	25.8
108	16.5	16.3	24.5

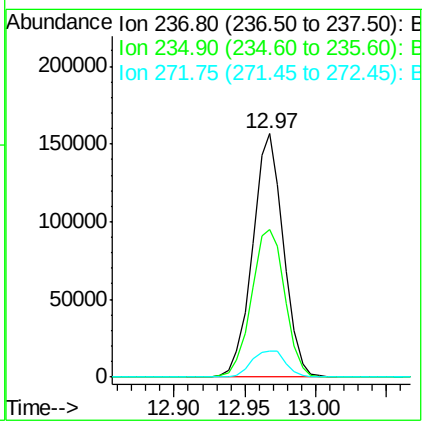


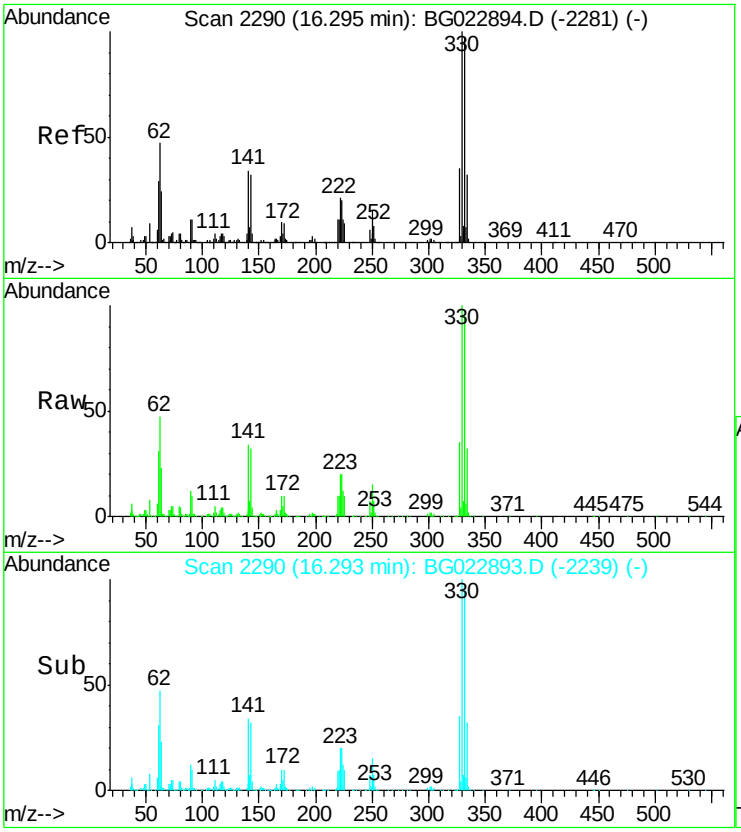


#40
Hexachlorocyclopentadiene
Concen: 20.34 ng
RT: 12.97 min Scan# 1724
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:237 Resp: 240947

Ion	Ratio	Lower	Upper
237	100		
235	60.6	43.1	83.1
272	10.9	0.0	30.9



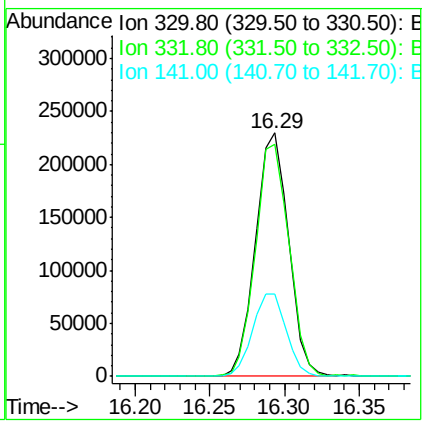


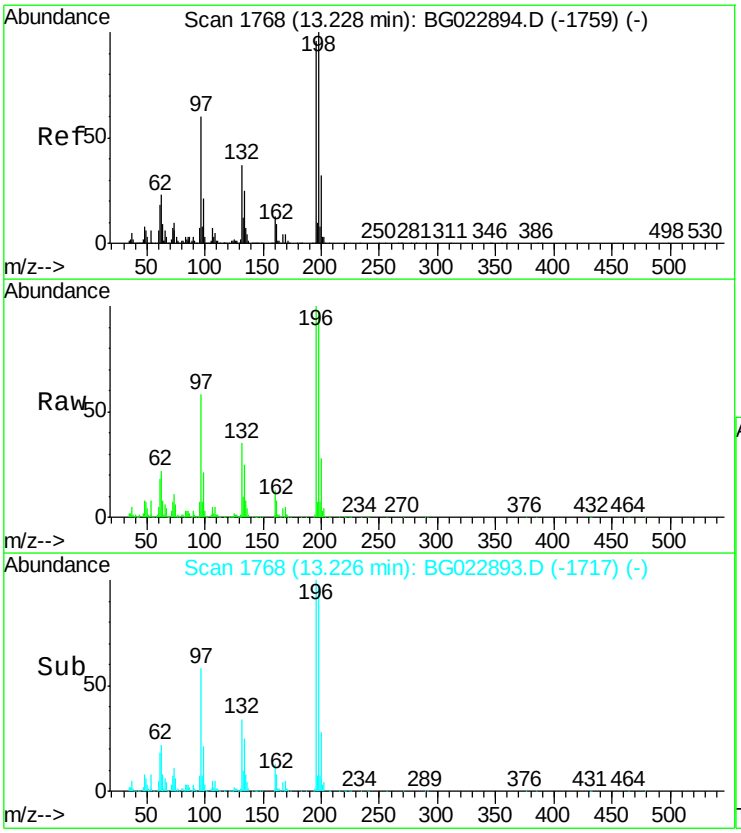
#41
2,4,6-Tribromophenol
Concen: 56.73 ng
RT: 16.29 min Scan# 2290
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:330 Resp: 350700

Ion	Ratio	Lower	Upper
330	100		
332	97.6	77.4	116.2
141	34.7	31.7	47.5

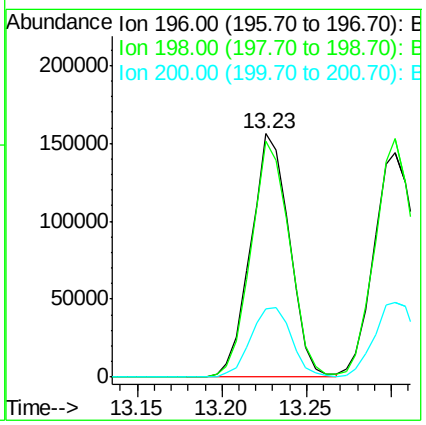


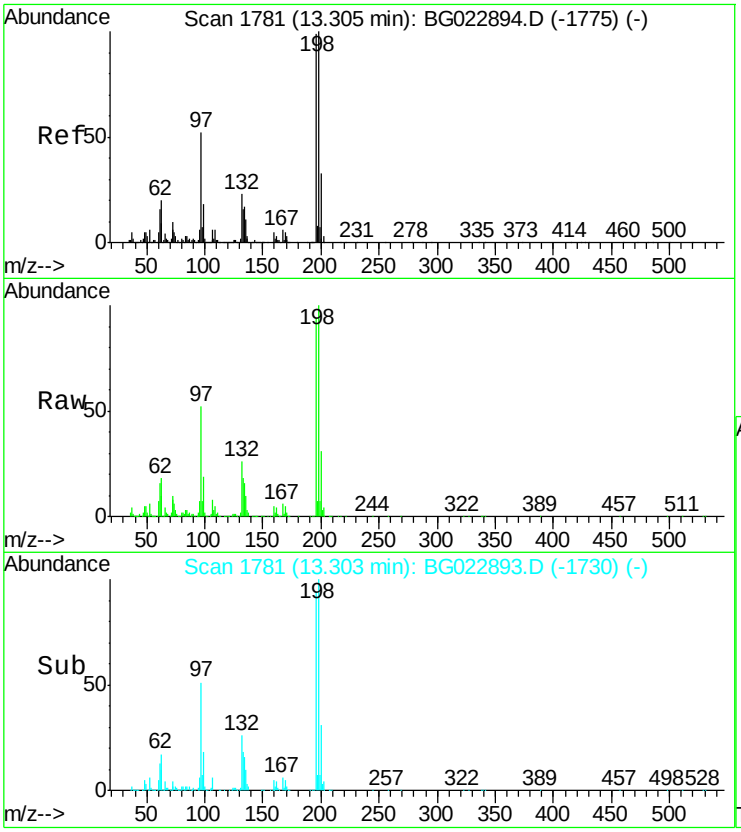


#42
2,4,6-Trichlorophenol
Concen: 26.13 ng
RT: 13.23 min Scan# 1768
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:196 Resp: 248658

Ion	Ratio	Lower	Upper
196	100		
198	97.0	78.2	117.2
200	27.9	27.0	40.4



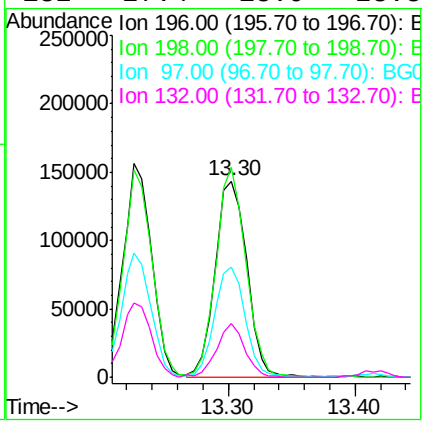


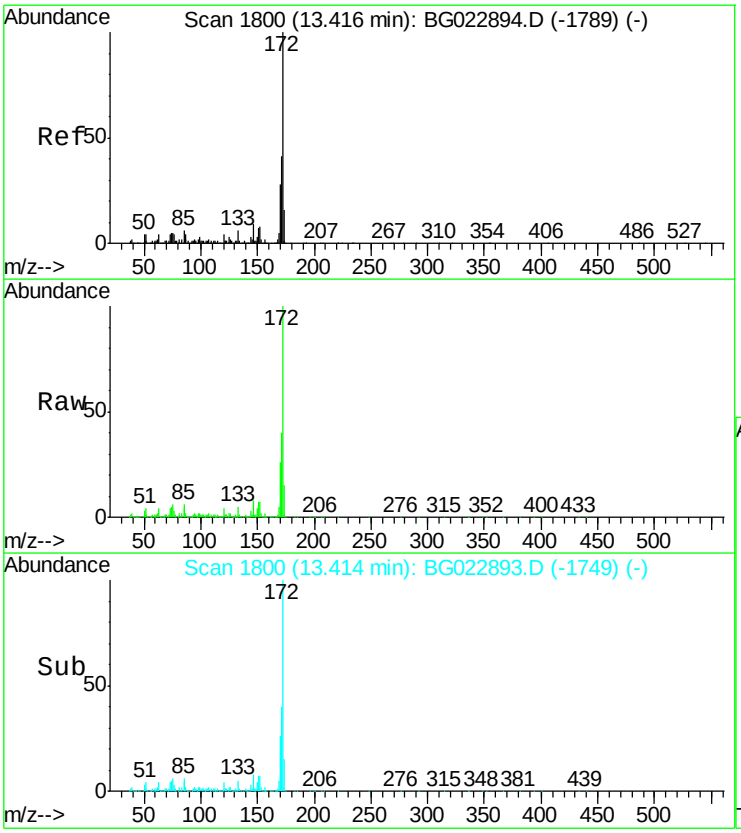
#43
2,4,5-Trichlorophenol
Concen: 24.99 ng
RT: 13.30 min Scan# 1781
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:196 Resp: 248842

Ion	Ratio	Lower	Upper
196	100		
198	106.6	85.7	128.5
97	56.0	45.5	68.3
132	27.4	18.9	28.3

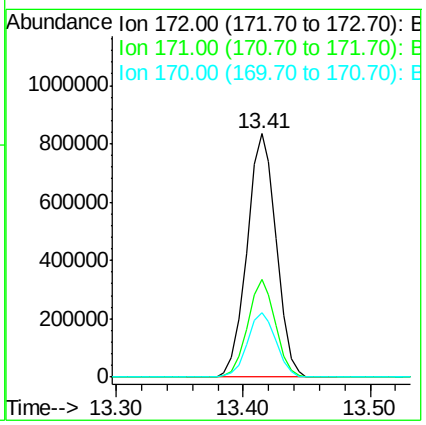


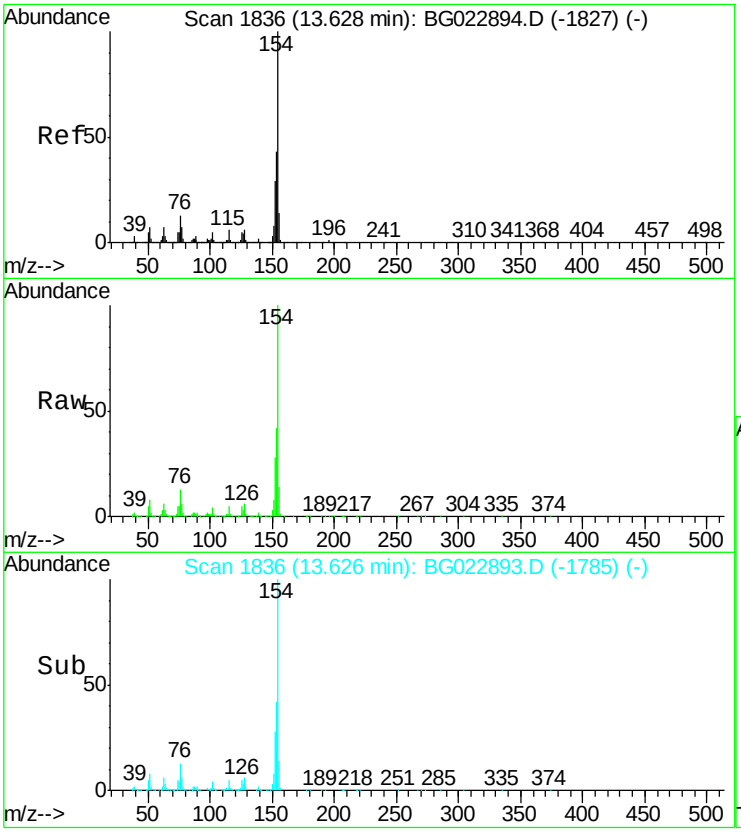


#44
2-Fluorobiphenyl
Concen: 53.77 ng
RT: 13.41 min Scan# 1800
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:172 Resp: 1332658

Ion	Ratio	Lower	Upper
172	100		
171	40.2	31.6	47.4
170	26.3	21.3	31.9



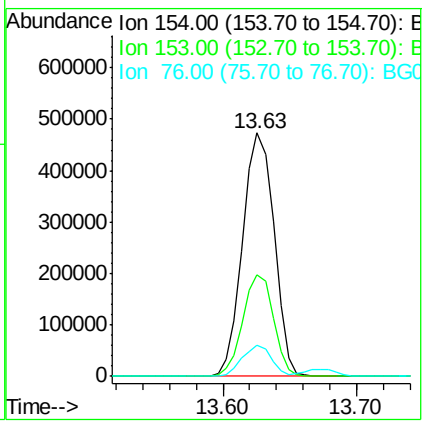


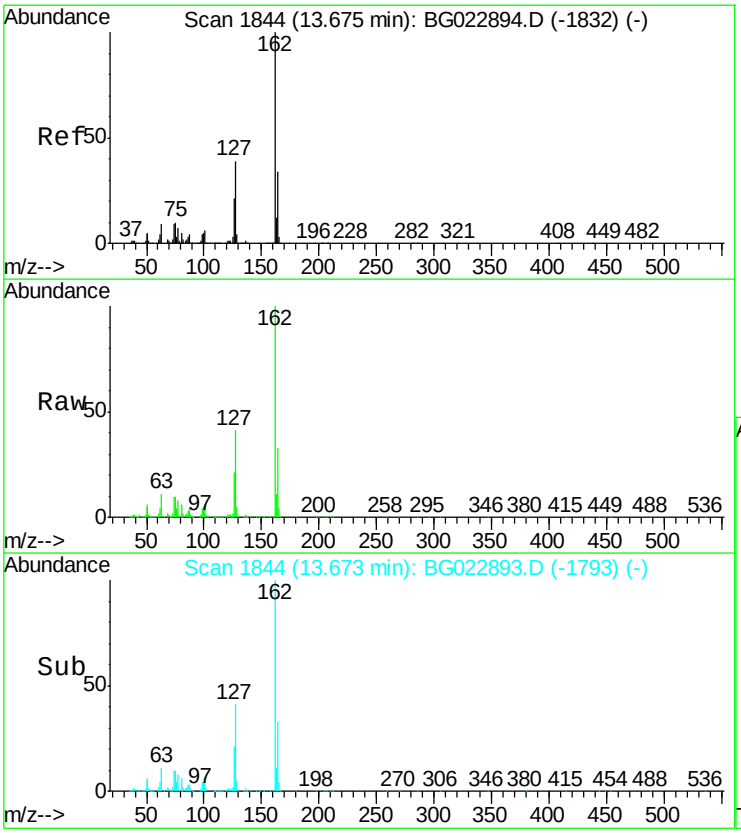
#45
1,1'-Biphenyl
Concen: 25.72 ng
RT: 13.63 min Scan# 1836
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:154 Resp: 770080

Ion	Ratio	Lower	Upper
154	100		
153	41.6	20.2	60.2
76	12.6	0.0	32.9

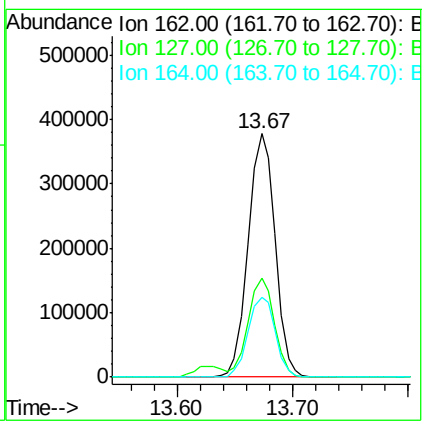


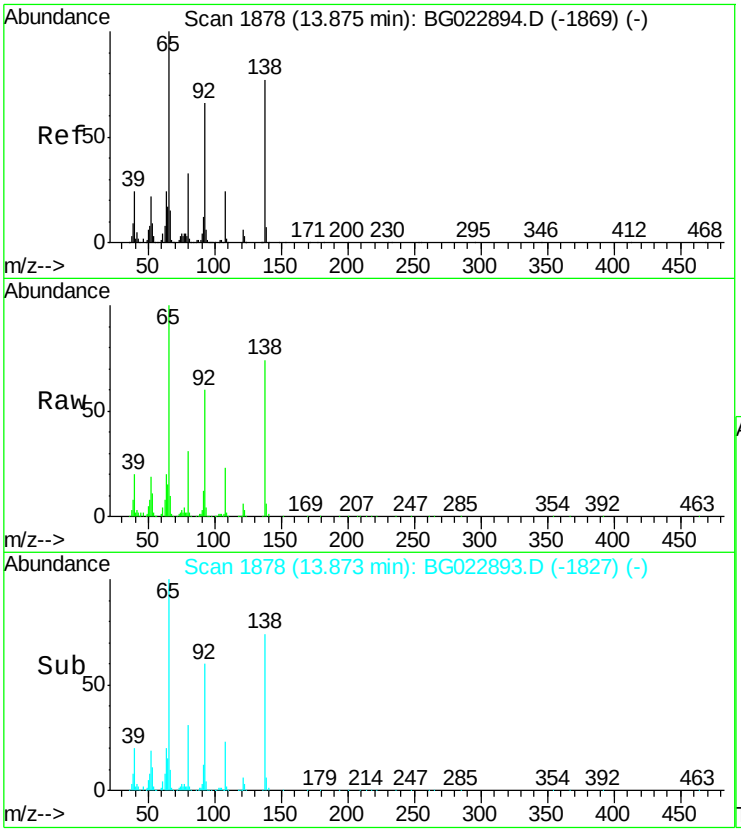


#46
2-Chloronaphthalene
Concen: 24.94 ng
RT: 13.67 min Scan# 1844
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:162 Resp: 614333

Ion	Ratio	Lower	Upper
162	100		
127	40.7	32.4	48.6
164	32.9	25.2	37.8



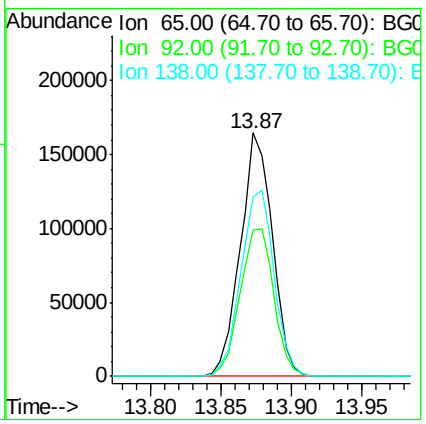


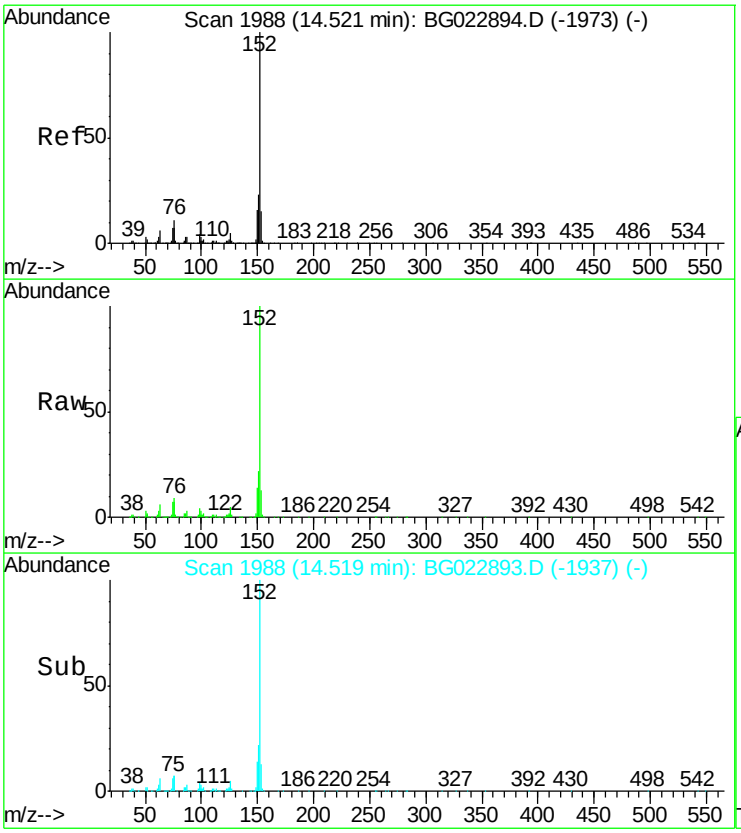
#47
2-Nitroaniline
Concen: 27.55 ng
RT: 13.87 min Scan# 1878
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion: 65 Resp: 262022

Ion	Ratio	Lower	Upper
65	100		
92	60.3	49.4	74.0
138	73.5	58.0	87.0

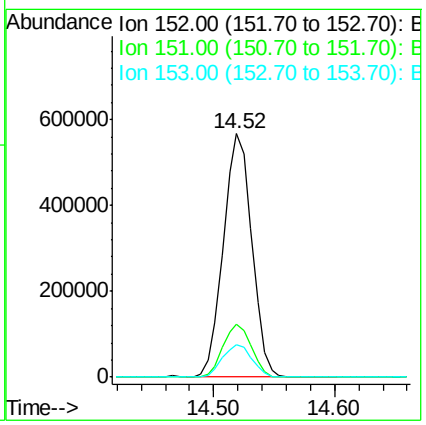


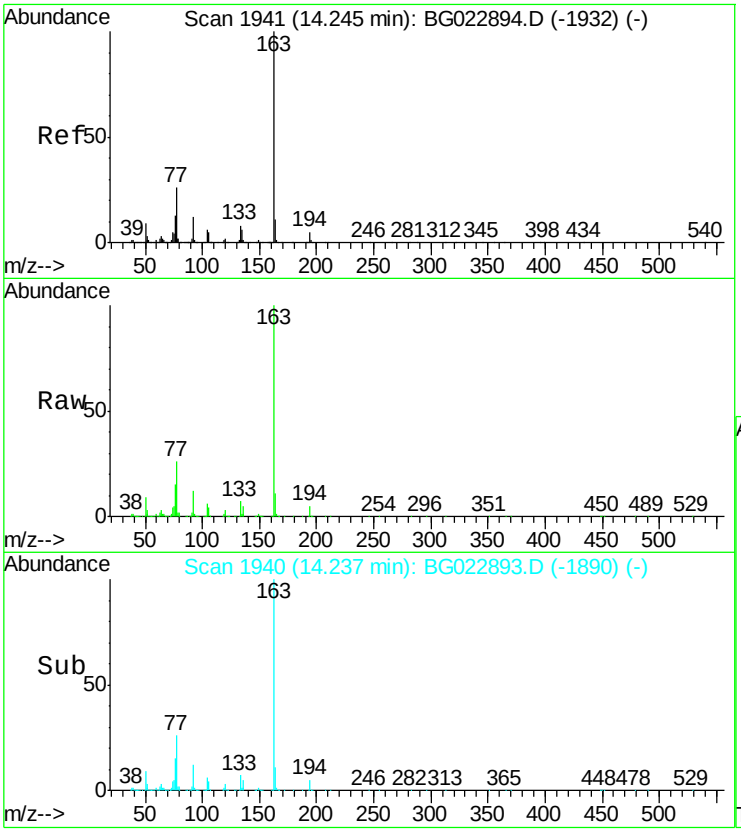


#48
Acenaphthylene
Concen: 25.96 ng
RT: 14.52 min Scan# 1988
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:152 Resp: 927595

Ion	Ratio	Lower	Upper
152	100		
151	21.6	17.6	26.4
153	13.5	11.4	17.2



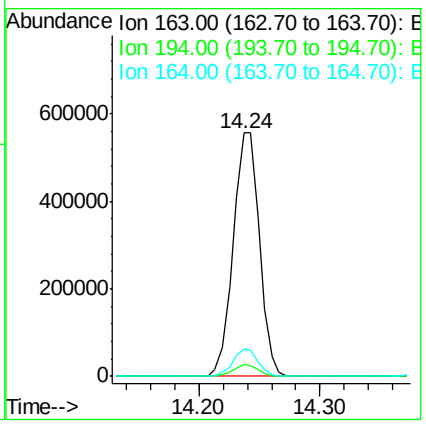


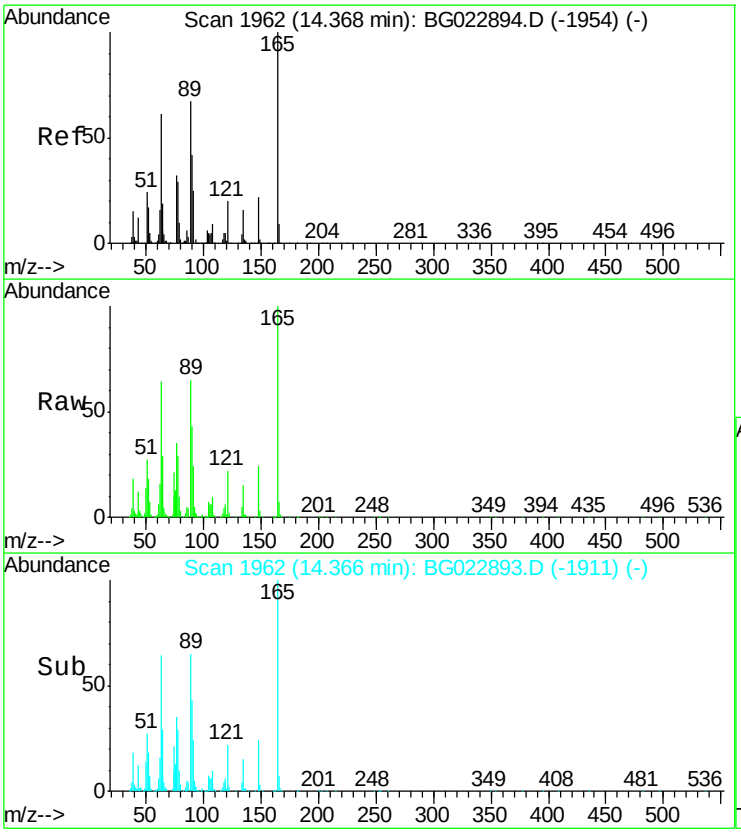
#49
Dimethylphthalate
Concen: 25.78 ng
RT: 14.24 min Scan# 1940
Delta R.T. -0.01 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:163 Resp: 840621

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.6	5.4
164	11.4	8.1	12.1

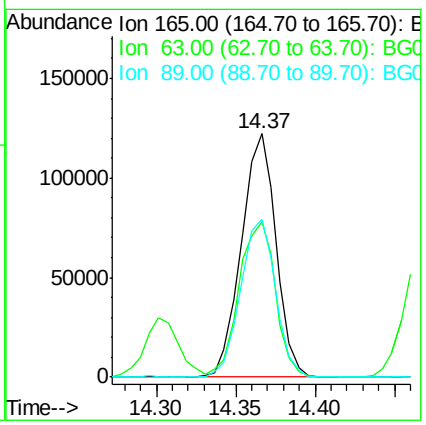


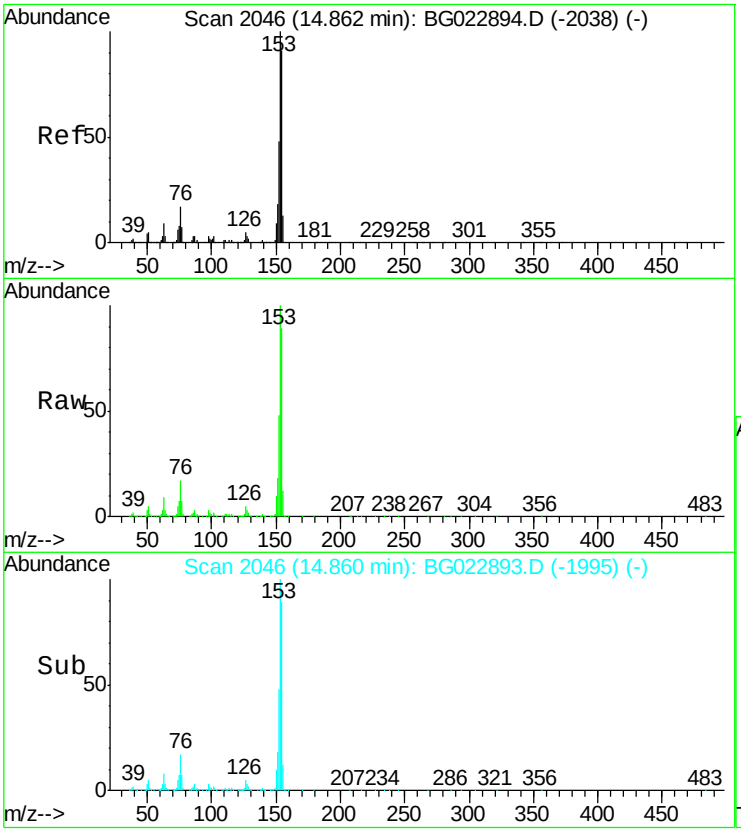


#50
2,6-Dinitrotoluene
Concen: 26.03 ng
RT: 14.37 min Scan# 1962
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:165 Resp: 184421

Ion	Ratio	Lower	Upper
165	100		
63	63.6	64.3	96.5#
89	65.1	64.3	96.5



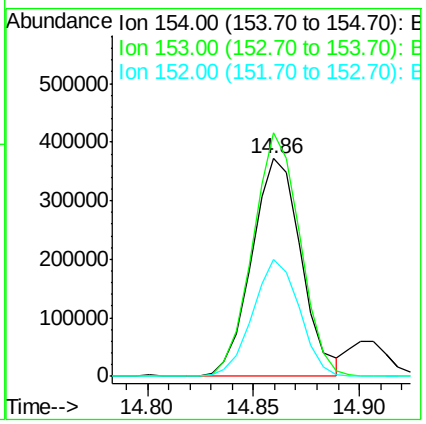


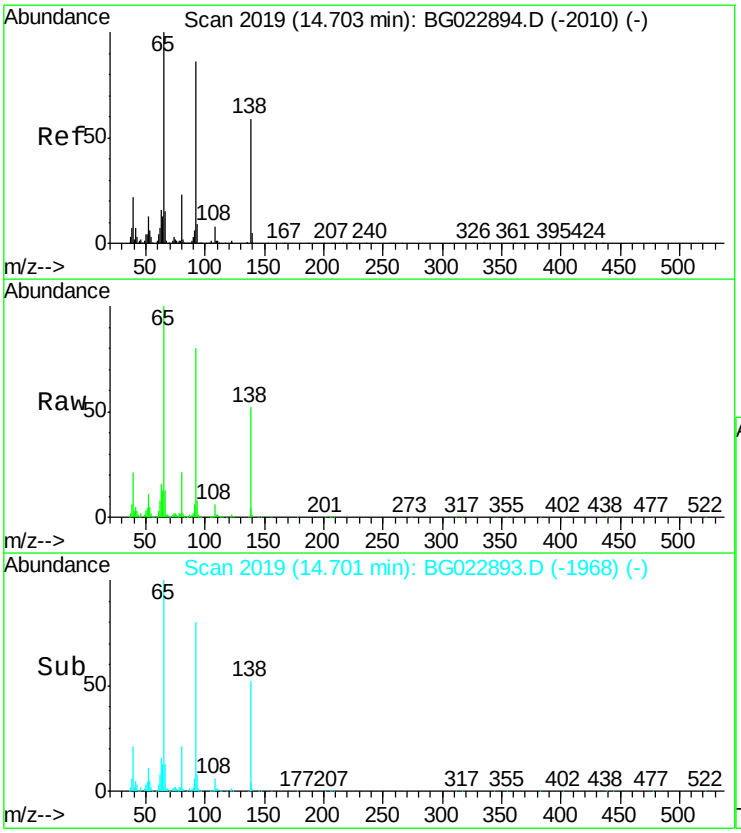
#51
Acenaphthene
Concen: 22.95 ng
RT: 14.86 min Scan# 2046
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:154 Resp: 604014

Ion	Ratio	Lower	Upper
154	100		
153	111.8	87.5	131.3
152	53.6	42.7	64.1

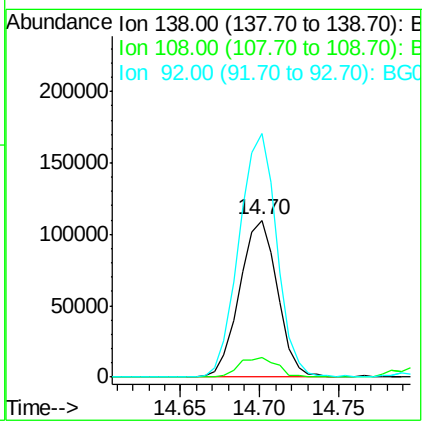


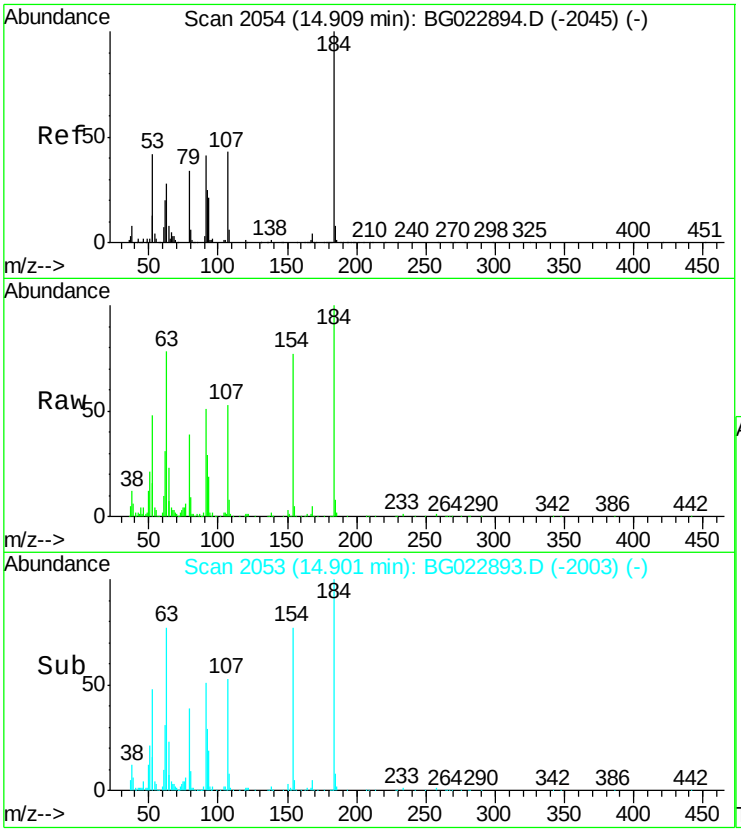


#52
3-Nitroaniline
Concen: 27.46 ng
RT: 14.70 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:138 Resp: 182038

Ion	Ratio	Lower	Upper
138	100		
108	12.5	11.7	17.5
92	155.2	129.7	194.5



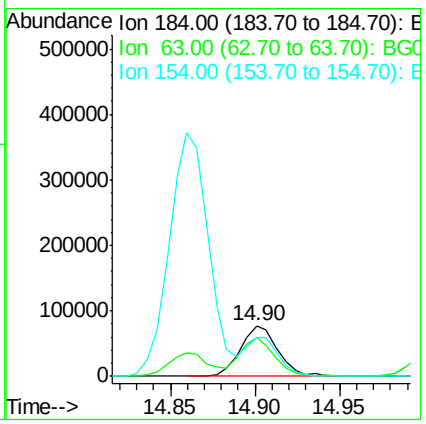


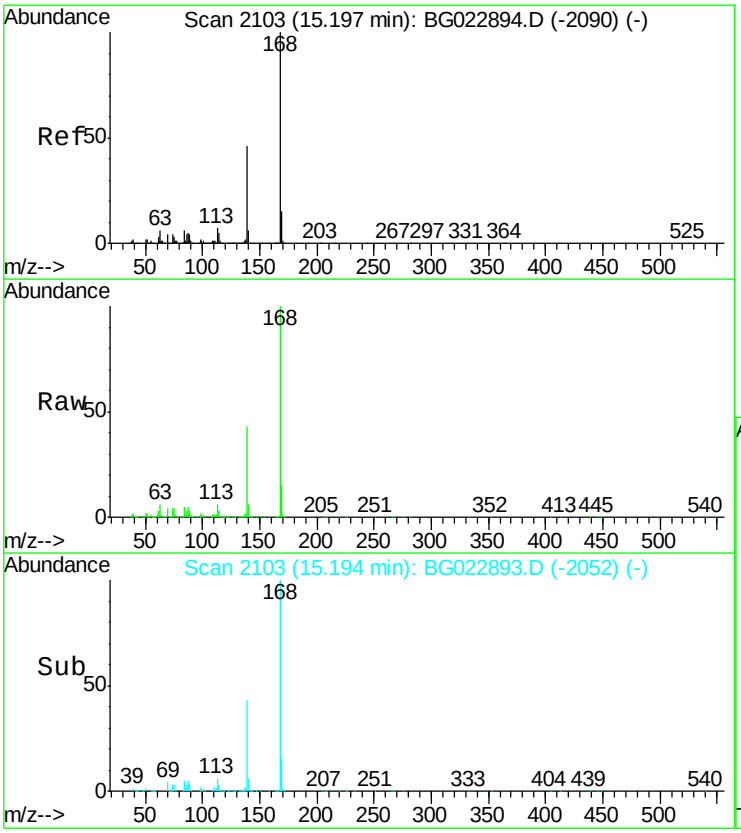
#53
2,4-Dinitrophenol
Concen: 27.28 ng
RT: 14.90 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:184 Resp: 119059

Ion	Ratio	Lower	Upper
184	100		
63	77.6	59.6	89.4
154	76.9	67.4	101.0

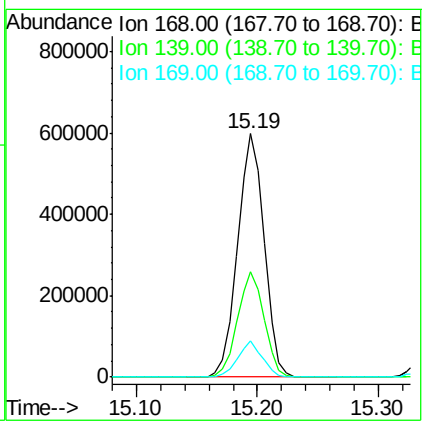


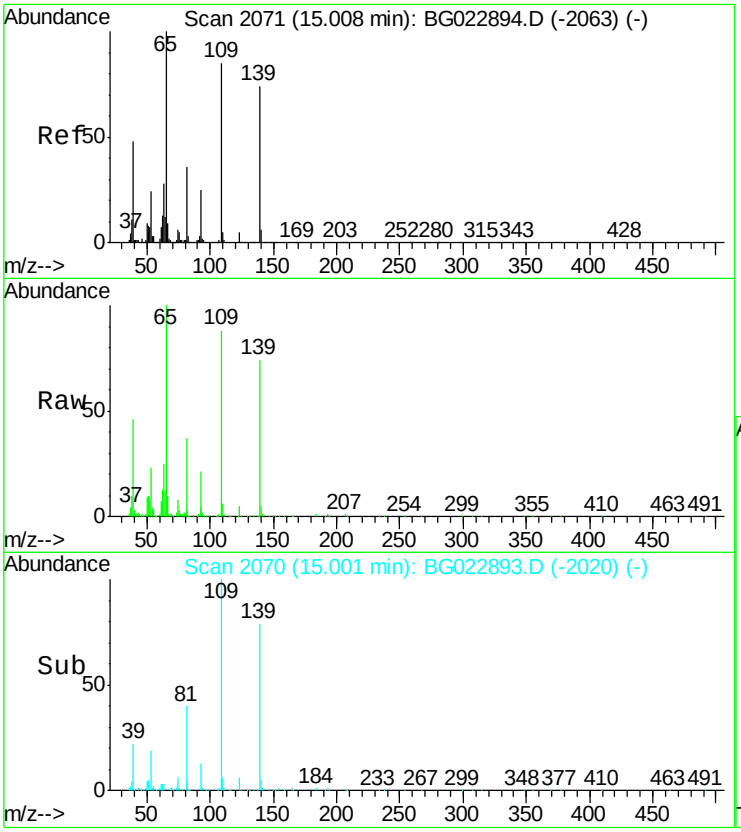


#54
Dibenzofuran
Concen: 24.00 ng
RT: 15.19 min Scan# 2103
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:168 Resp: 914993

Ion	Ratio	Lower	Upper
168	100		
139	43.2	36.4	54.6
169	14.7	11.9	17.9



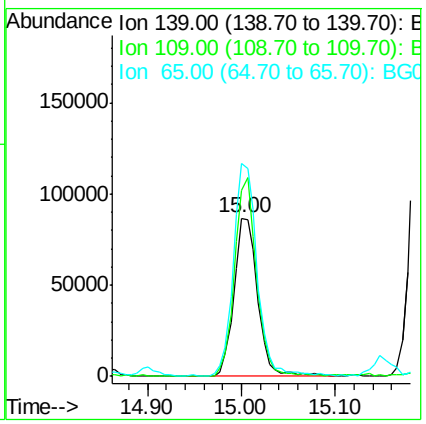


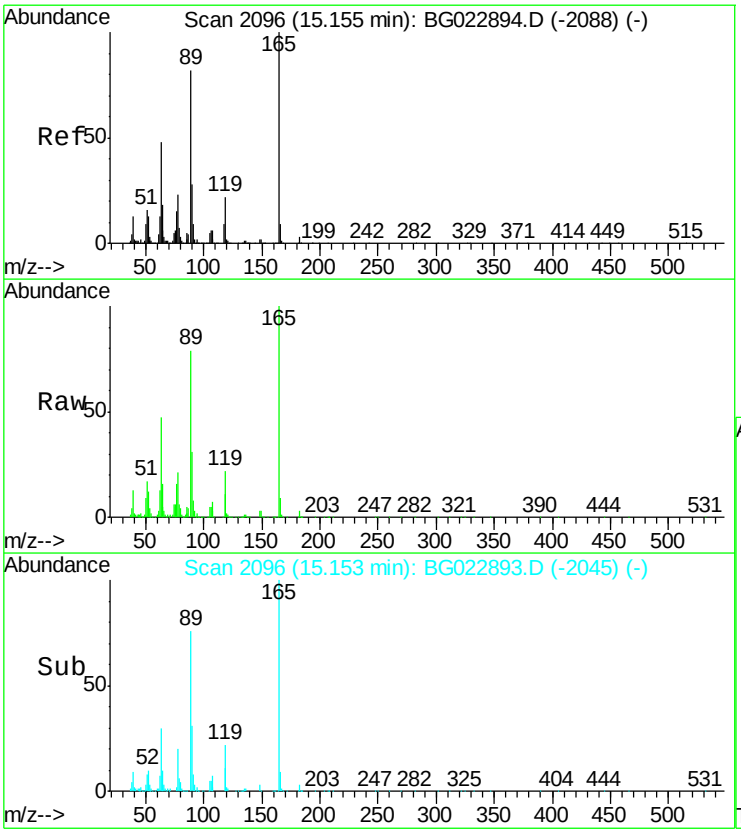
#55
4-Nitrophenol
Concen: 27.02 ng
RT: 15.00 min Scan# 2070
Delta R.T. -0.01 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:139 Resp: 151477

Ion	Ratio	Lower	Upper
139	100		
109	117.7	103.0	143.0
65	134.5	112.7	152.7

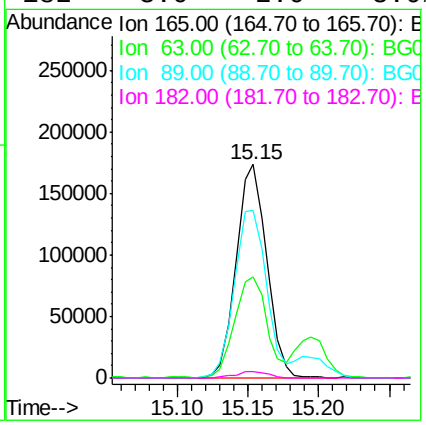


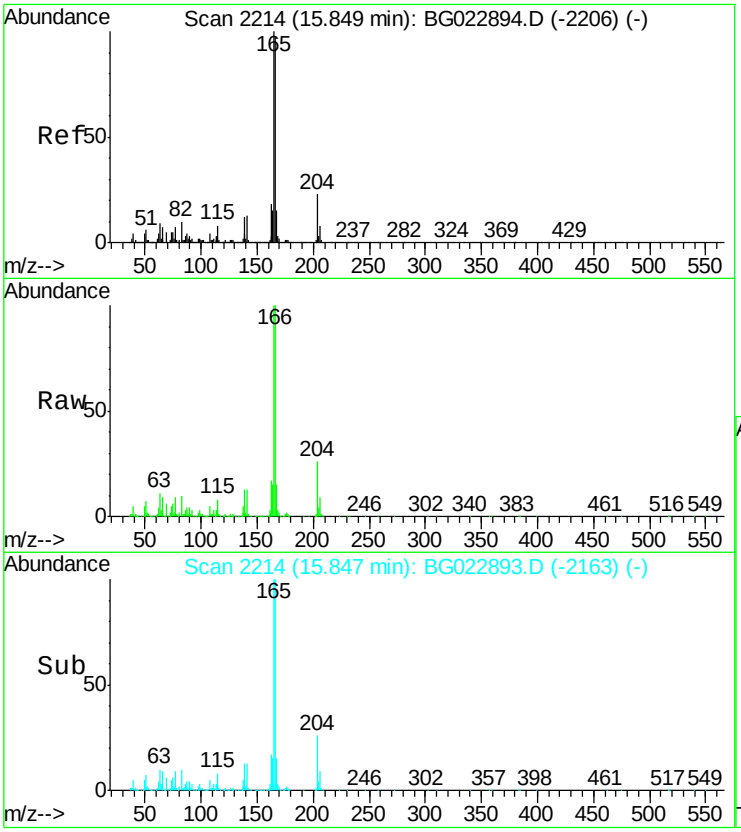


#56
2,4-Dinitrotoluene
Concen: 26.76 ng
RT: 15.15 min Scan# 2096
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:165 Resp: 262640

Ion	Ratio	Lower	Upper
165	100		
63	47.3	45.8	68.6
89	78.8	68.6	102.8
182	3.0	2.0	3.0#



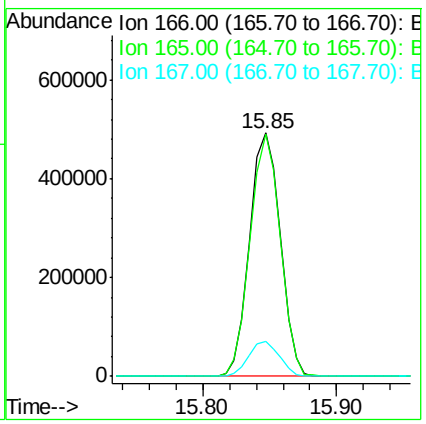


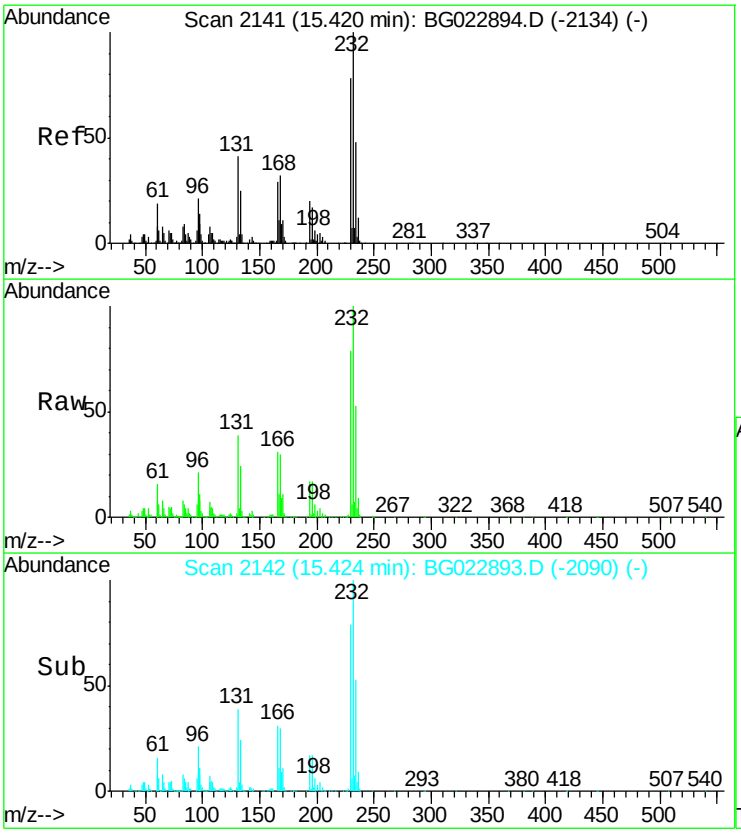
#57
Fluorene
Concen: 25.63 ng
RT: 15.85 min Scan# 2214
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:166 Resp: 779860

Ion	Ratio	Lower	Upper
166	100		
165	99.5	81.0	121.6
167	14.6	12.0	18.0

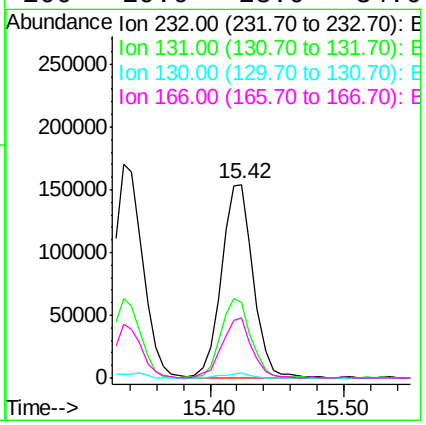


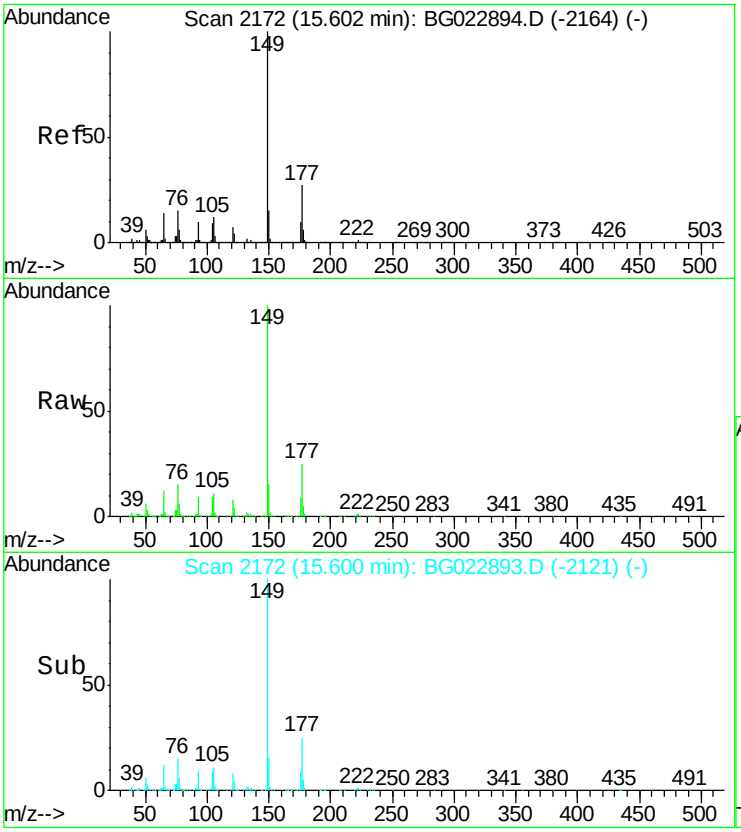


#58
2,3,4,6-Tetrachlorophenol
Concen: 24.56 ng
RT: 15.42 min Scan# 2142
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:232 Resp: 253501

Ion	Ratio	Lower	Upper
232	100		
131	39.8	32.7	49.1
130	2.3	2.6	3.8#
166	29.6	23.0	34.6



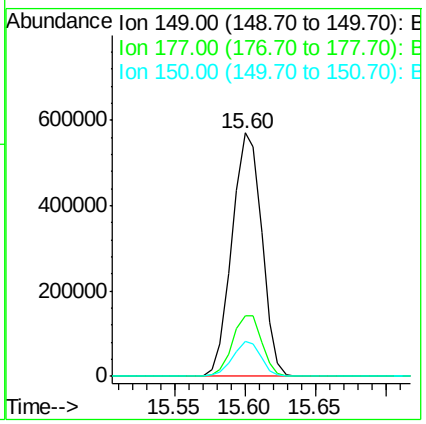


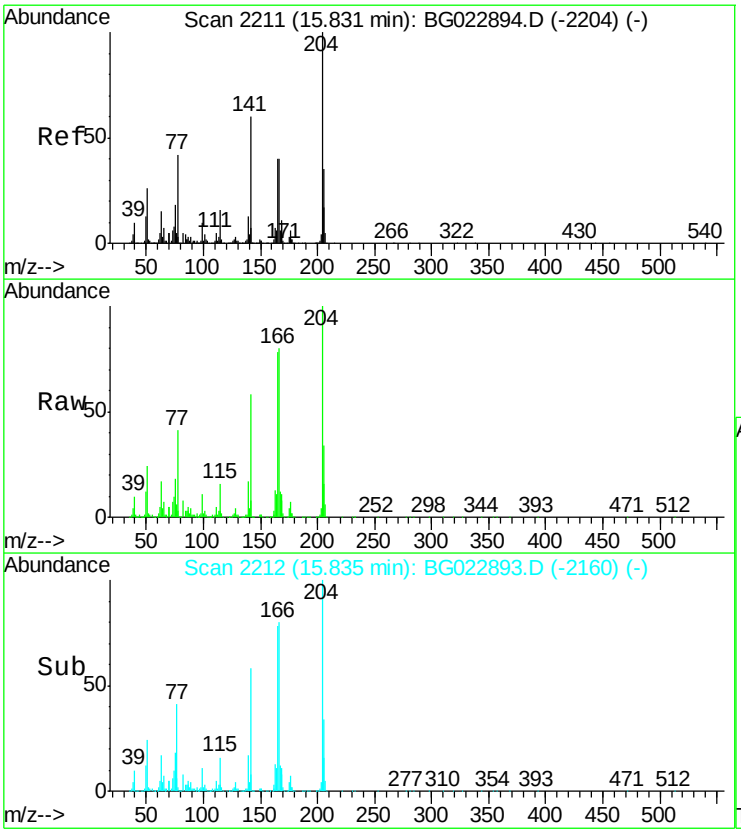
#59
Diethylphthalate
Concen: 25.04 ng
RT: 15.60 min Scan# 2172
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:149 Resp: 839252

Ion	Ratio	Lower	Upper
149	100		
177	24.7	19.2	28.8
150	14.6	10.6	16.0

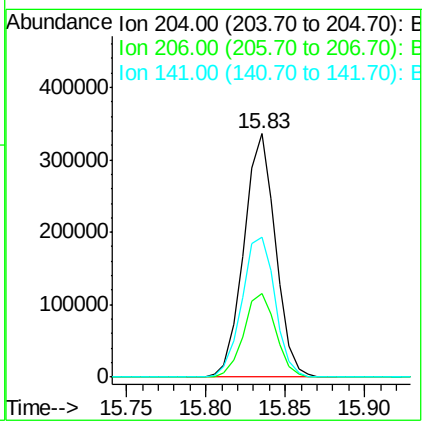


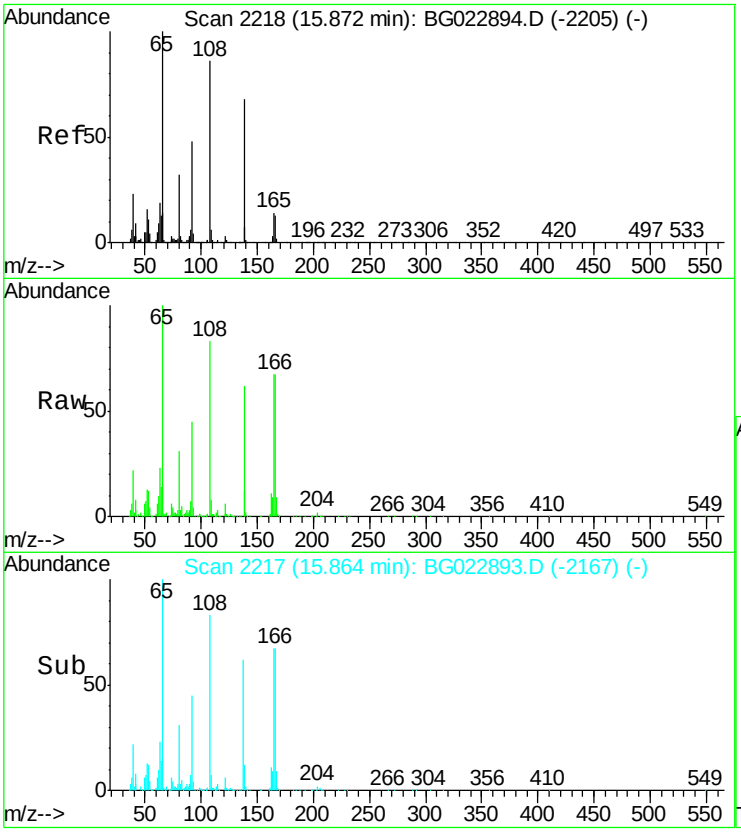


#60
4-Chlorophenyl-phenylether
Concen: 25.63 ng
RT: 15.83 min Scan# 2212
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:204 Resp: 464291

Ion	Ratio	Lower	Upper
204	100		
206	34.2	28.5	42.7
141	57.7	51.4	77.0



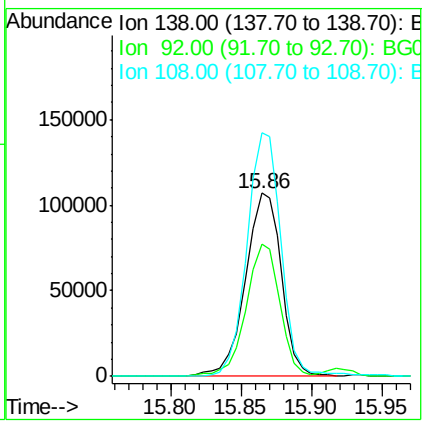


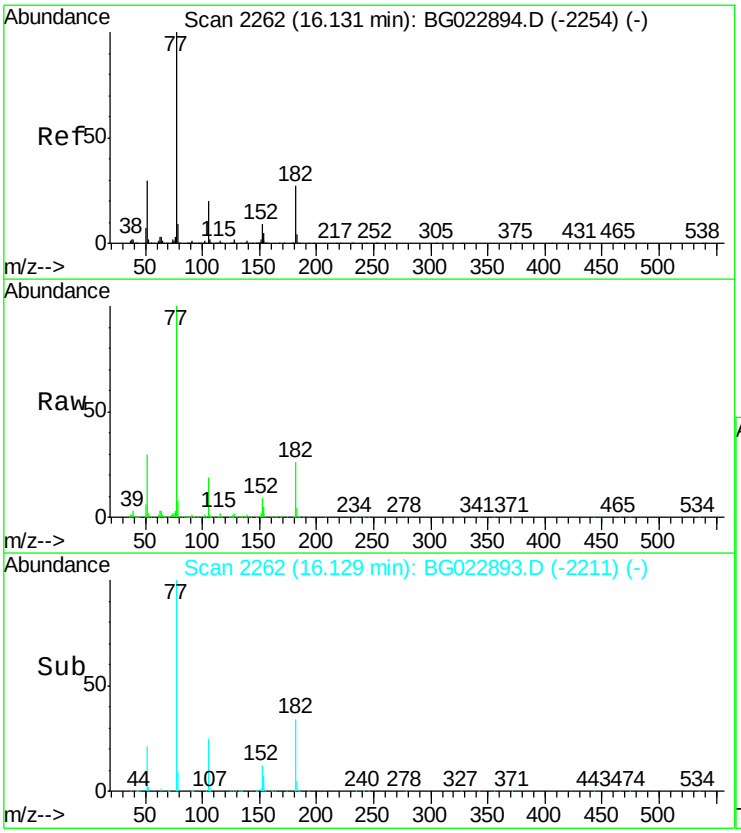
#61
4-Nitroaniline
Concen: 27.95 ng
RT: 15.86 min Scan# 2217
Delta R.T. -0.01 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:138 Resp: 191212

Ion	Ratio	Lower	Upper
138	100		
92	72.2	54.1	94.1
108	133.2	133.9	173.9#

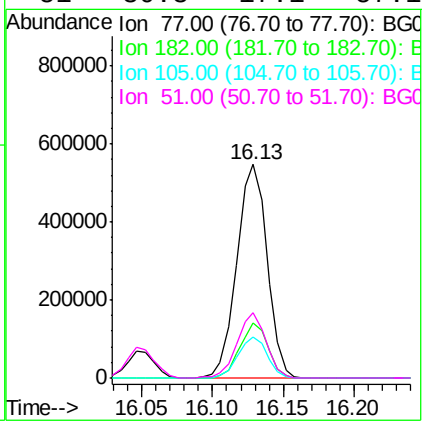


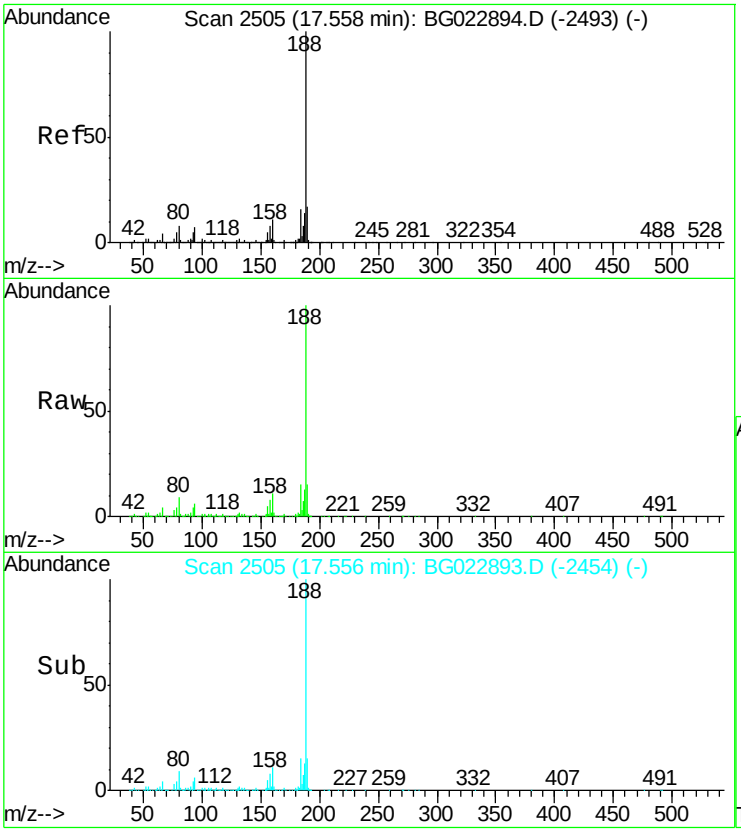


#62
Azobenzene
Concen: 22.56 ng
RT: 16.13 min Scan# 2262
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion: 77 Resp: 819031

Ion	Ratio	Lower	Upper
77	100		
182	25.9	3.5	43.5
105	19.1	0.0	38.5
51	30.3	17.1	57.1



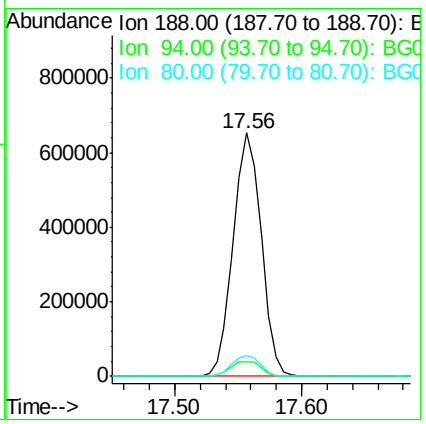


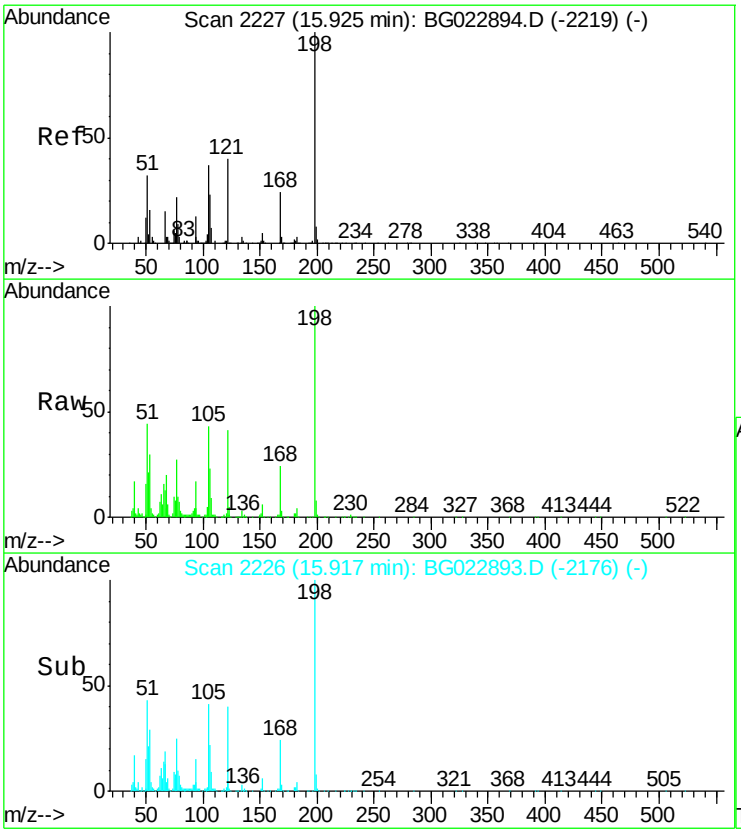
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.56 min Scan# 2505
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:188 Resp: 1001639

Ion	Ratio	Lower	Upper
188	100		
94	6.2	5.2	7.8
80	8.7	7.2	10.8

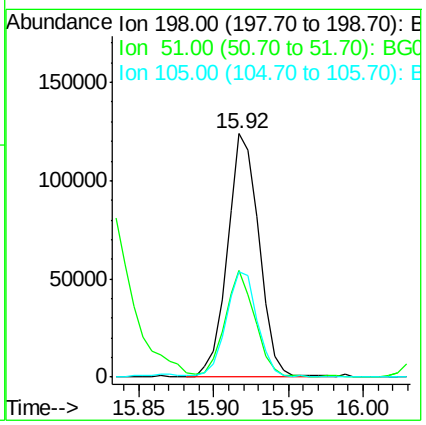


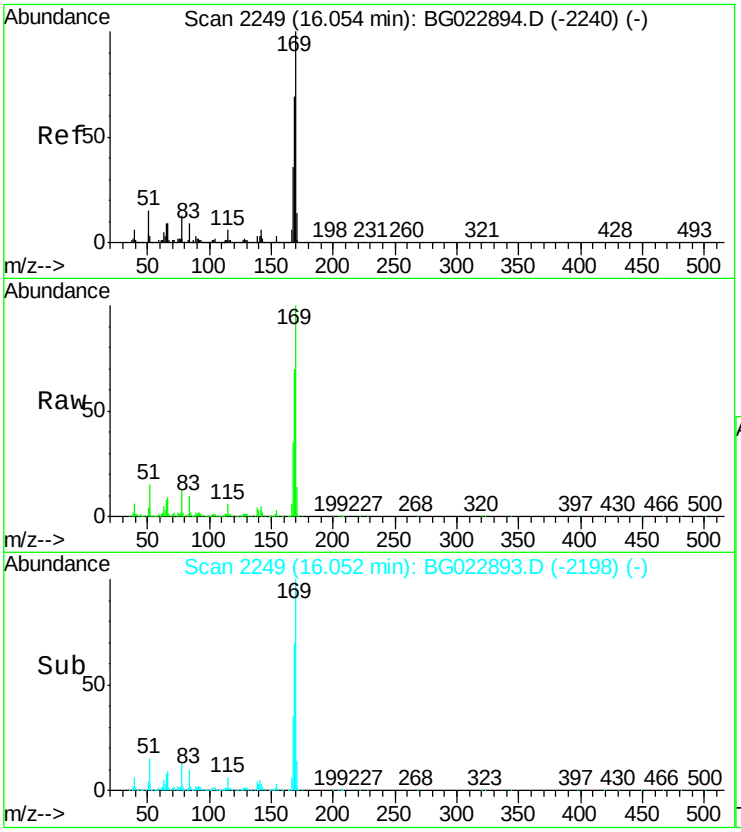


#64
4,6-Dinitro-2-methylphenol
Concen: 27.32 ng
RT: 15.92 min Scan# 2226
Delta R.T. -0.01 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:198 Resp: 183528

Ion	Ratio	Lower	Upper
198	100		
51	43.7	26.0	66.0
105	43.4	20.1	60.1



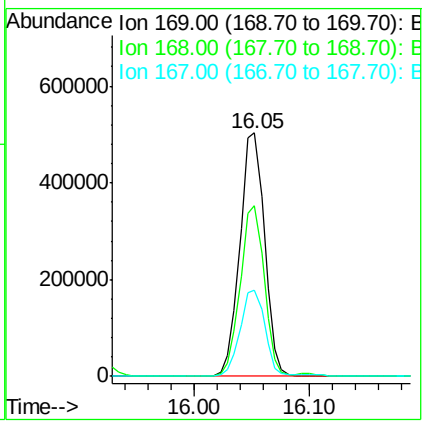


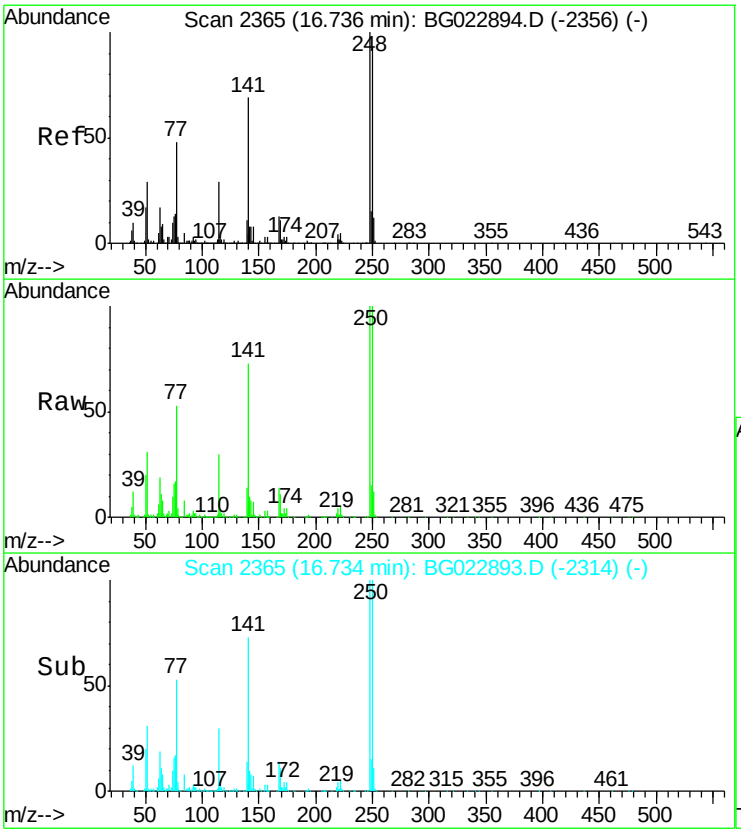
#65
n-Nitrosodiphenylamine
Concen: 25.69 ng
RT: 16.05 min Scan# 2249
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:169 Resp: 748666

Ion	Ratio	Lower	Upper
169	100		
168	70.3	55.0	82.4
167	35.5	27.4	41.0

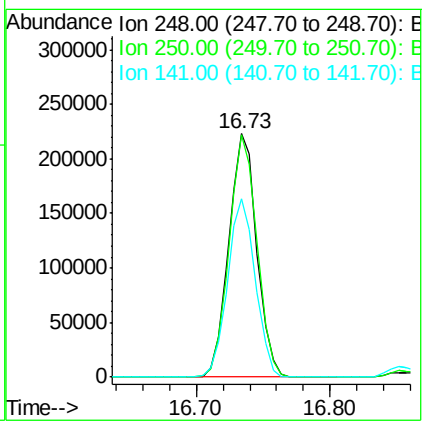


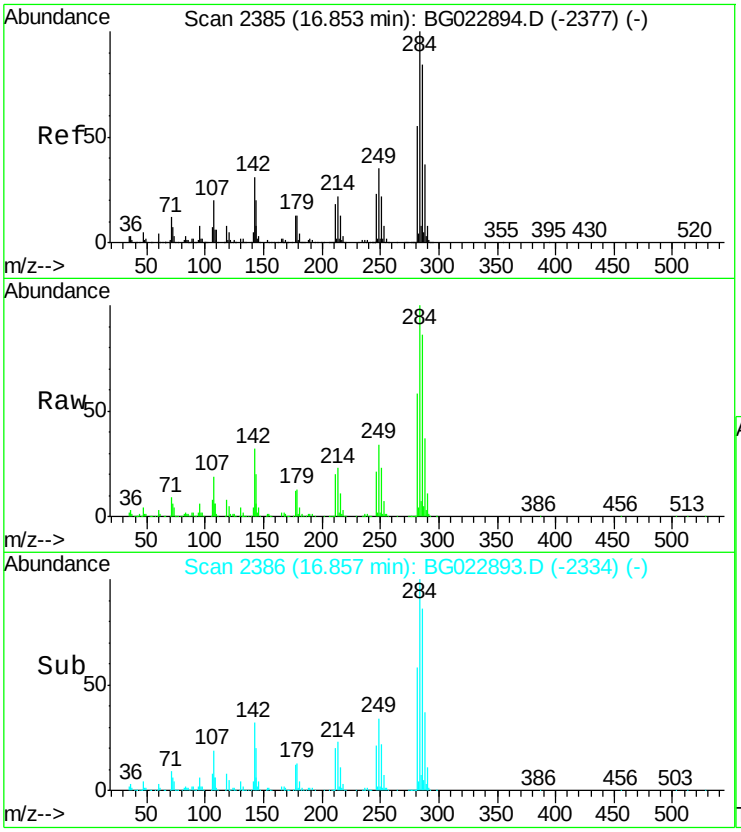


#66
4-Bromophenyl-phenylether
Concen: 24.99 ng
RT: 16.73 min Scan# 2365
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:248 Resp: 324771

Ion	Ratio	Lower	Upper
248	100		
250	99.6	77.8	116.8
141	73.2	65.7	98.5



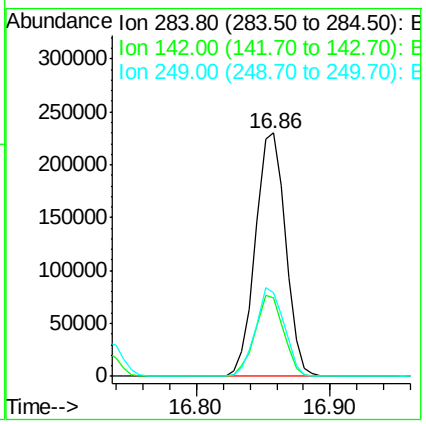


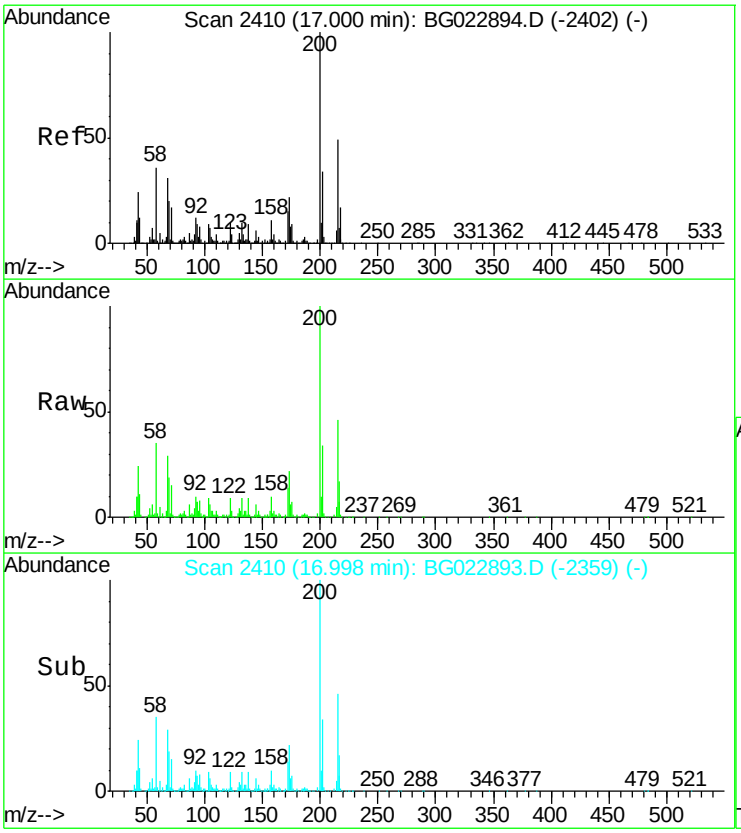
#67
Hexachlorobenzene
Concen: 26.01 ng
RT: 16.86 min Scan# 2386
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:284 Resp: 357327

Ion	Ratio	Lower	Upper
284	100		
142	32.4	26.8	40.2
249	34.4	28.9	43.3

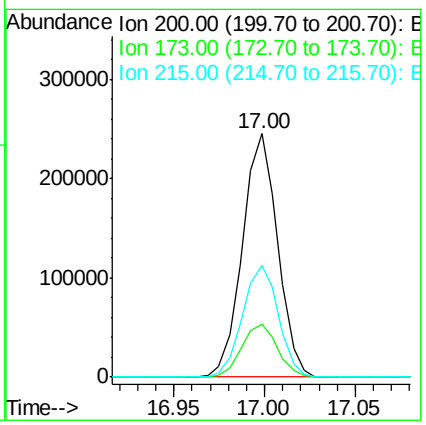


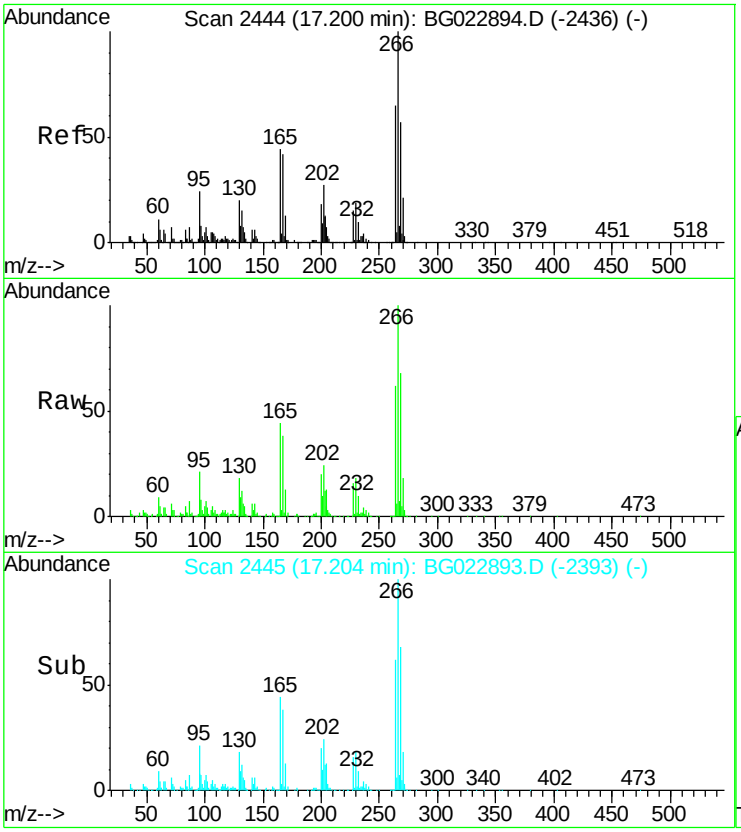


#68
Atrazine
Concen: 26.87 ng
RT: 17.00 min Scan# 2410
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:200 Resp: 330649

Ion	Ratio	Lower	Upper
200	100		
173	21.5	1.6	41.6
215	46.1	28.7	68.7



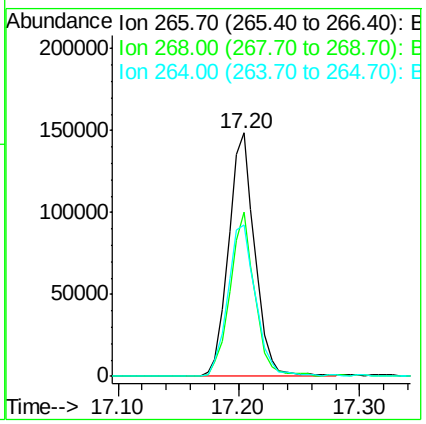


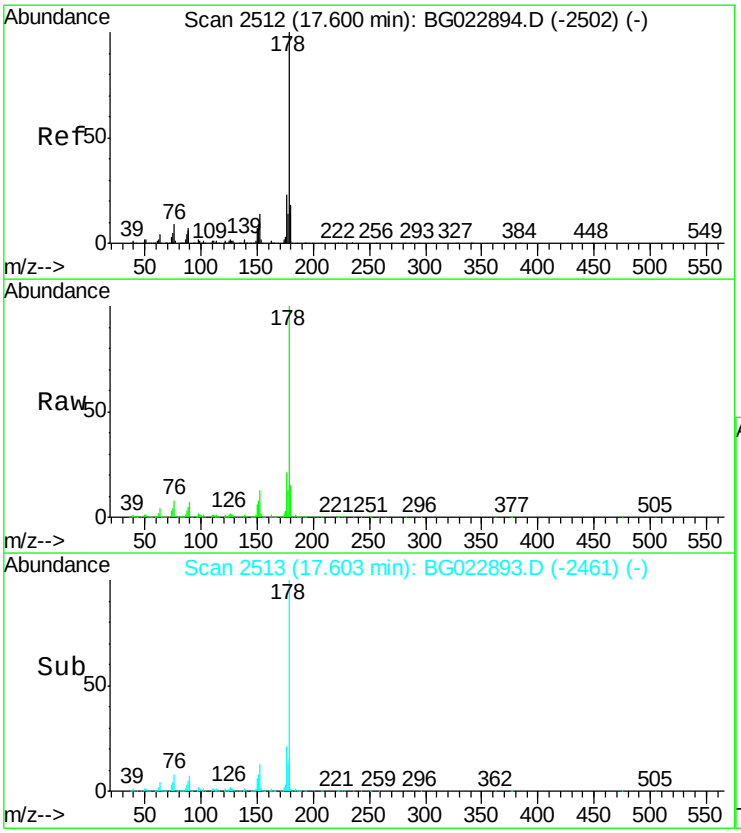
#69
Pentachlorophenol
Concen: 23.80 ng
RT: 17.20 min Scan# 2445
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:266 Resp: 225074

Ion	Ratio	Lower	Upper
266	100		
268	67.6	51.9	77.9
264	62.0	50.6	75.8

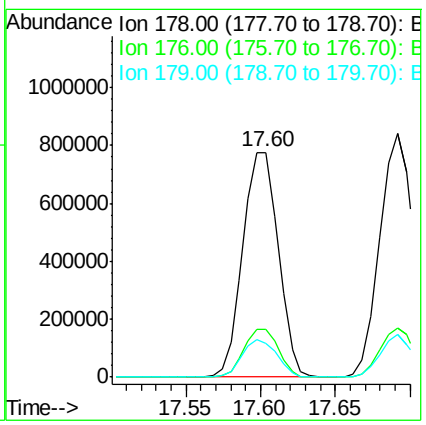


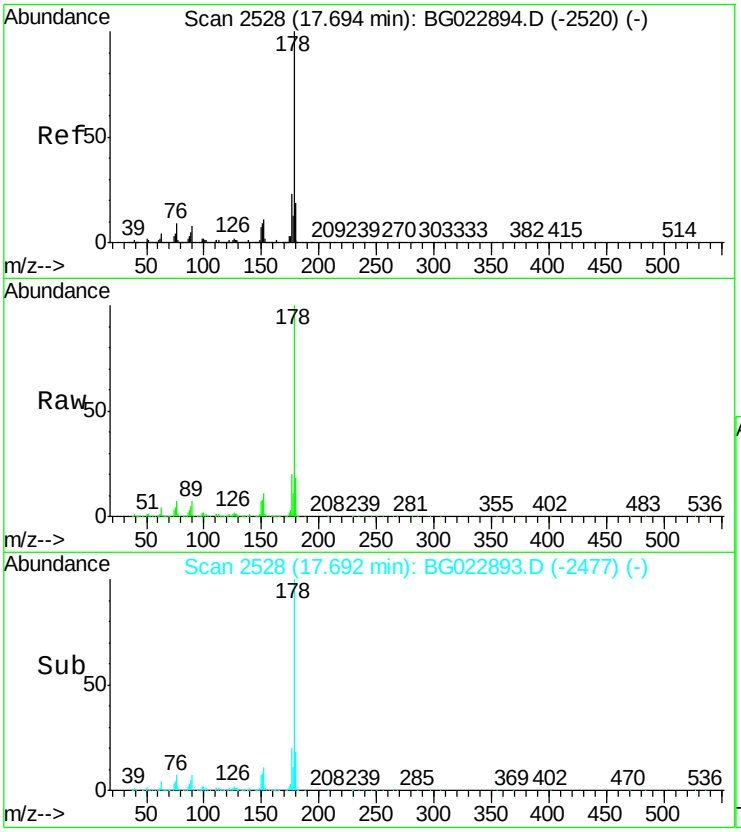


#70
Phenanthrene
Concen: 24.98 ng
RT: 17.60 min Scan# 2513
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:178 Resp: 1276152

Ion	Ratio	Lower	Upper
178	100		
176	21.2	16.8	25.2
179	15.2	14.3	21.5



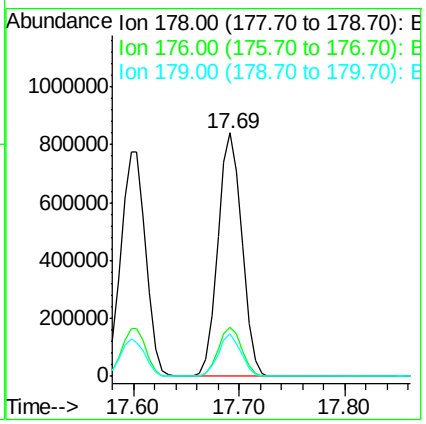


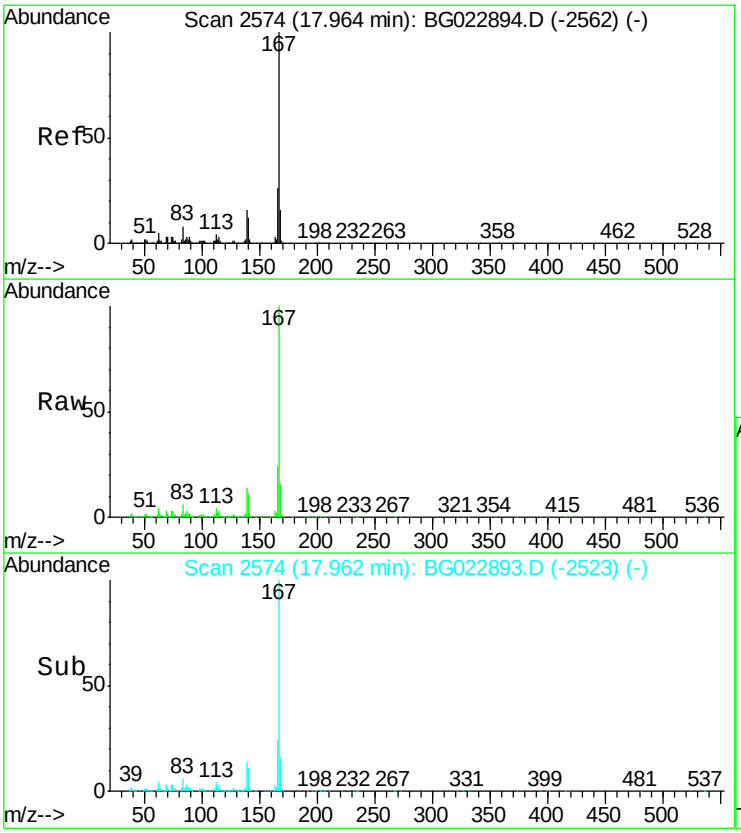
#71
Anthracene
Concen: 25.23 ng
RT: 17.69 min Scan# 2528
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:178 Resp: 1326277

Ion	Ratio	Lower	Upper
178	100		
176	20.3	17.3	25.9
179	17.8	14.0	21.0

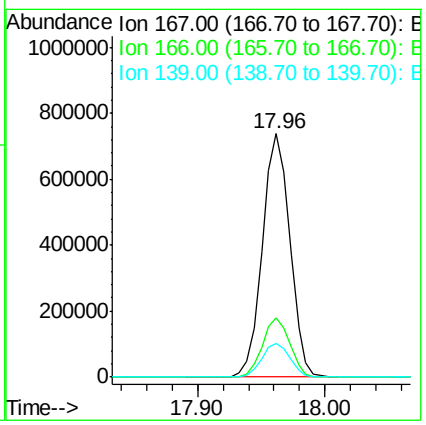


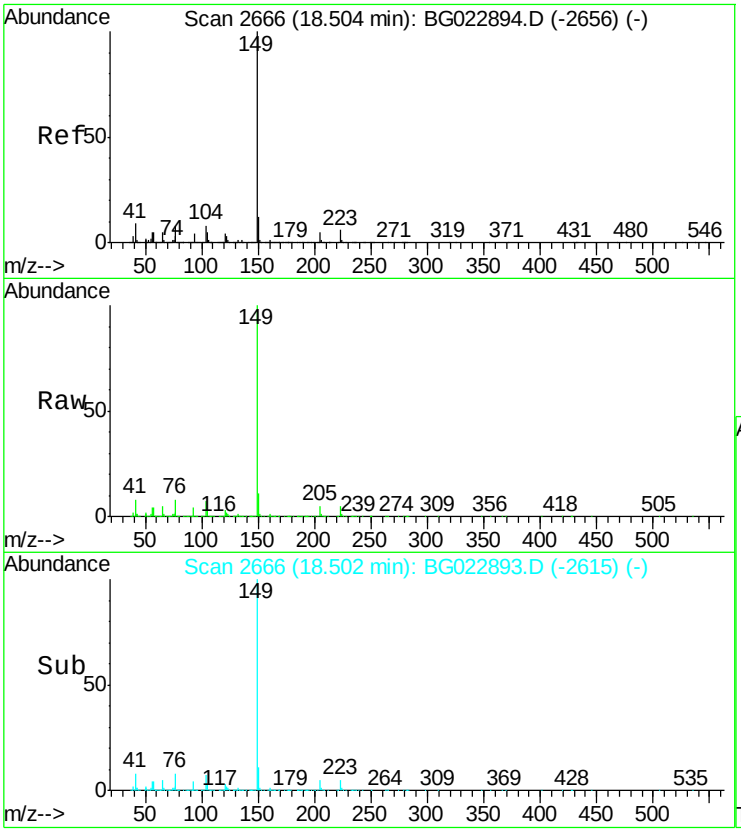


#72
Carbazole
Concen: 25.02 ng
RT: 17.96 min Scan# 2574
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:167 Resp: 1115014

Ion	Ratio	Lower	Upper
167	100		
166	24.2	20.7	31.1
139	14.0	11.9	17.9



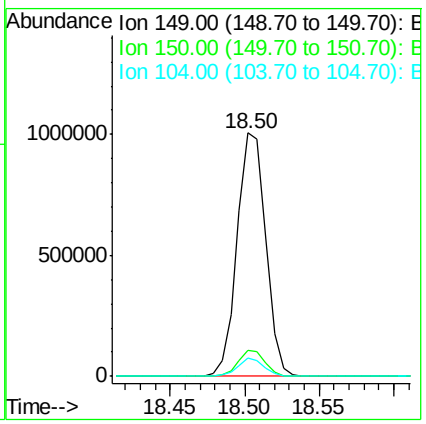


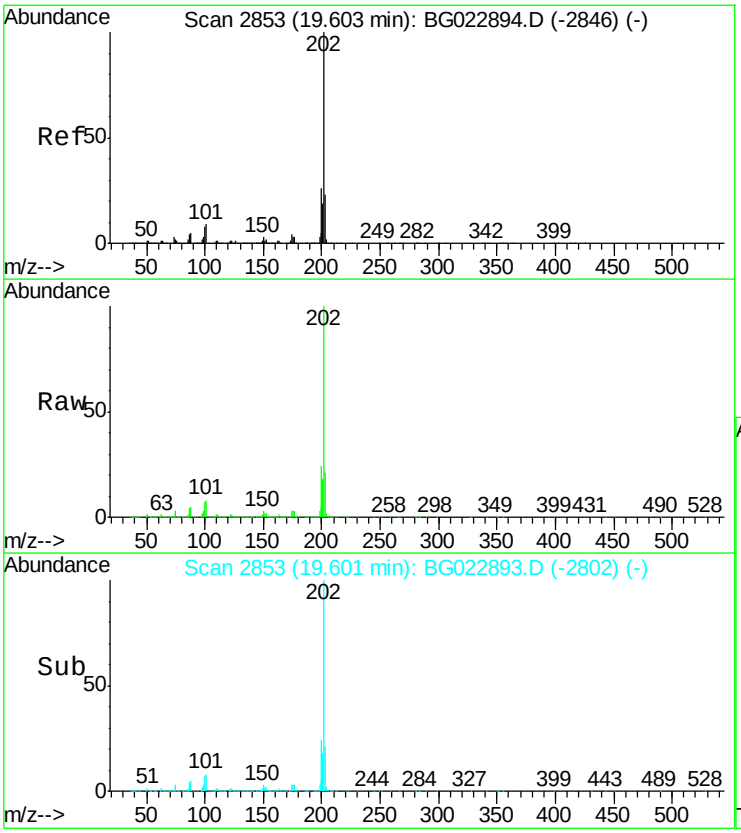
#73
Di-n-butylphthalate
Concen: 25.78 ng
RT: 18.50 min Scan# 2666
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:149 Resp: 1337769

Ion	Ratio	Lower	Upper
149	100		
150	10.9	9.1	13.7
104	7.3	6.9	10.3

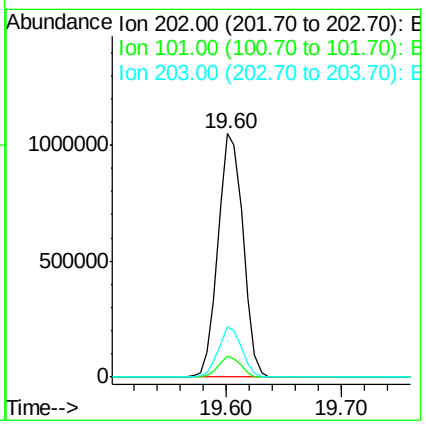


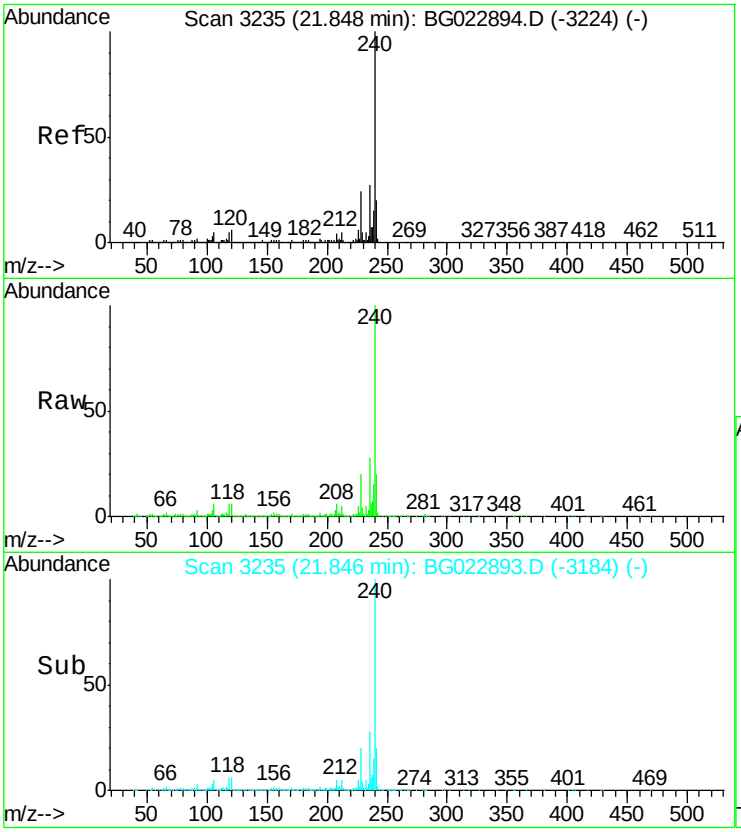


#74
Fluoranthene
Concen: 26.66 ng
RT: 19.60 min Scan# 2853
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:202 Resp: 1568709

Ion	Ratio	Lower	Upper
202	100		
101	8.4	0.0	27.4
203	20.5	1.7	41.7



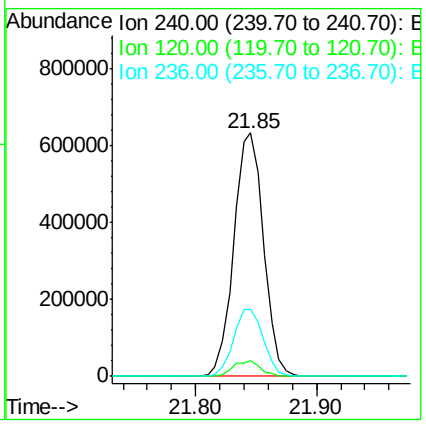


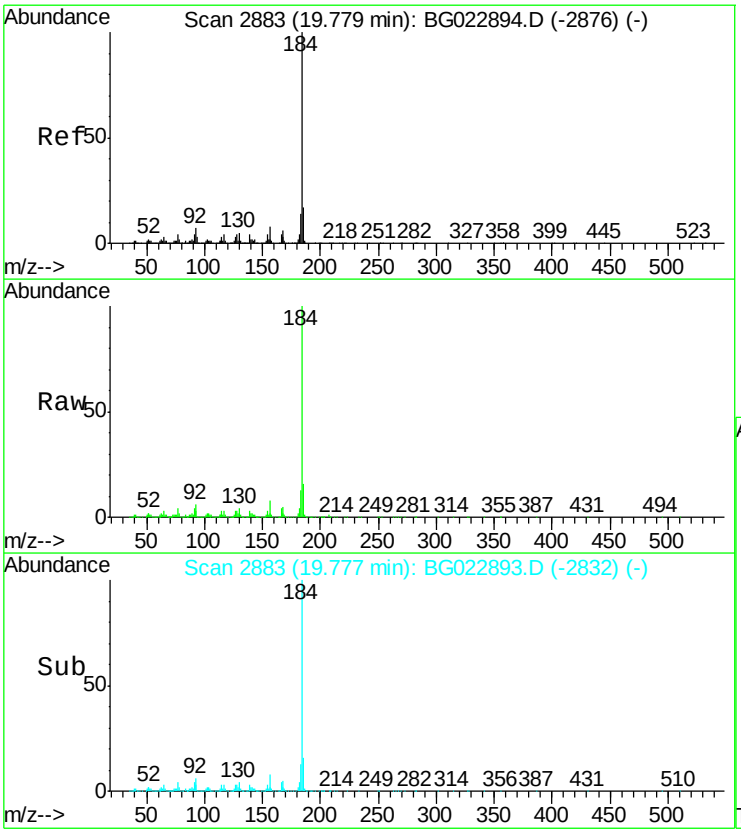
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.85 min Scan# 3235
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:240 Resp: 1086067

Ion	Ratio	Lower	Upper
240	100		
120	6.4	4.1	6.1#
236	27.6	21.1	31.7

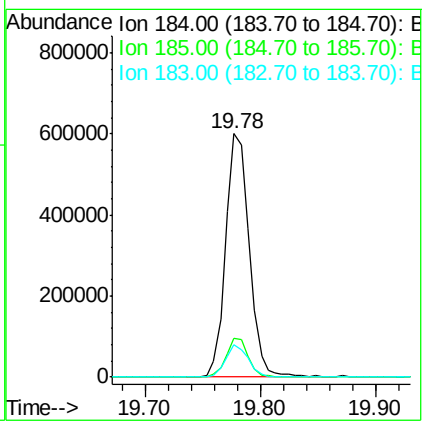


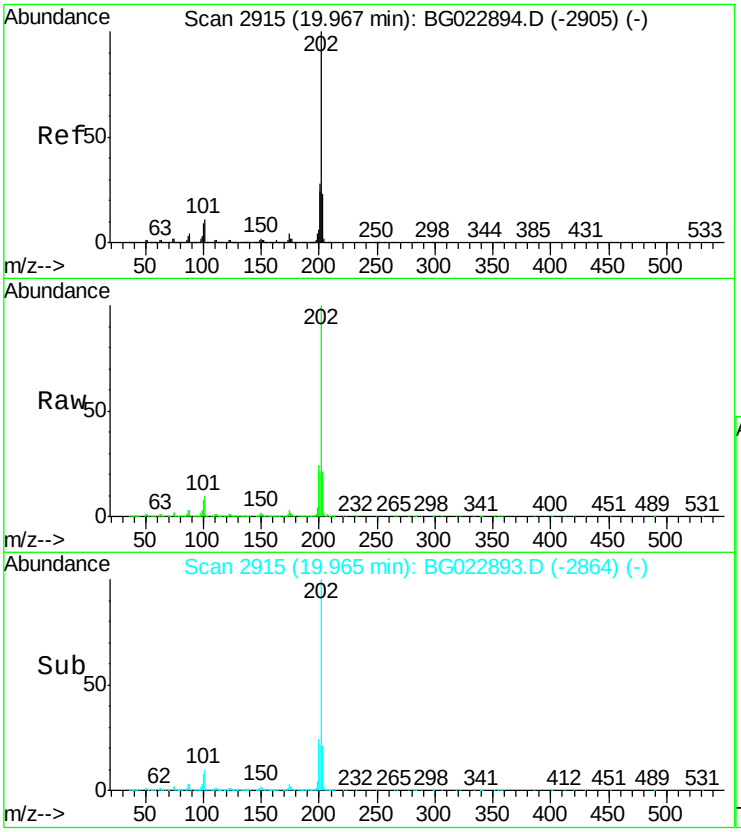


#76
Benzidine
Concen: 73.65 ng
RT: 19.78 min Scan# 2883
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:184 Resp: 851616

Ion	Ratio	Lower	Upper
184	100		
185	15.8	12.6	19.0
183	13.2	10.7	16.1



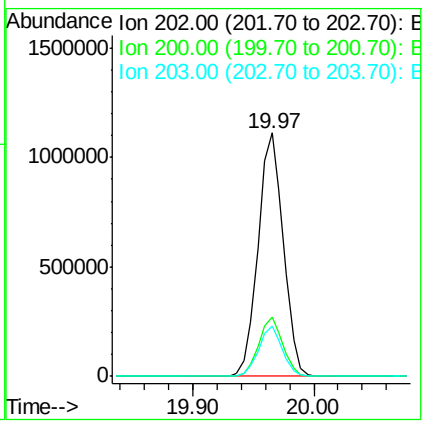


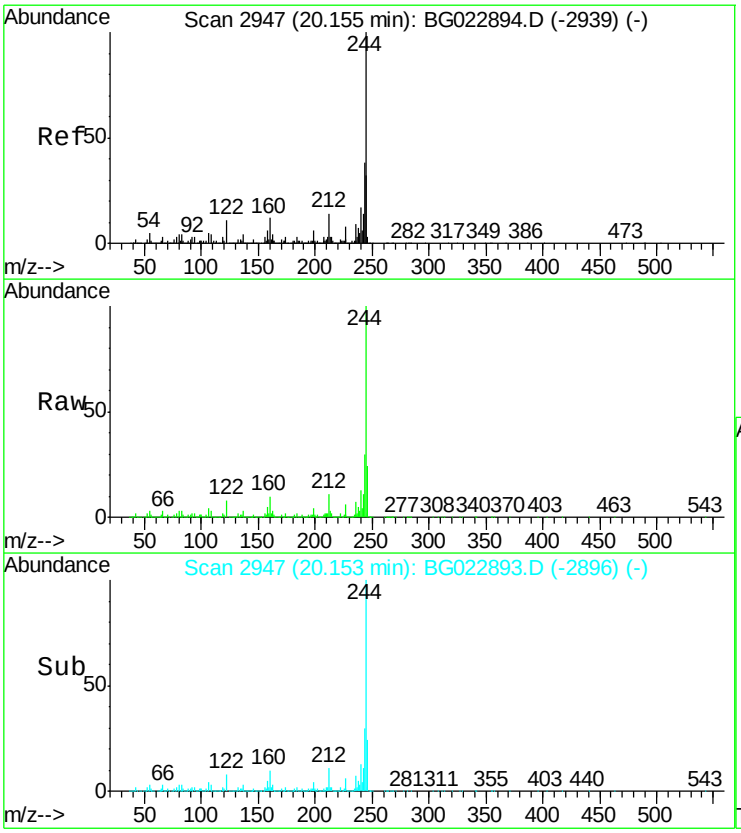
#77
Pyrene
Concen: 27.77 ng
RT: 19.97 min Scan# 2915
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:202 Resp: 1606144

Ion	Ratio	Lower	Upper
202	100		
200	24.1	21.2	31.8
203	20.8	16.8	25.2

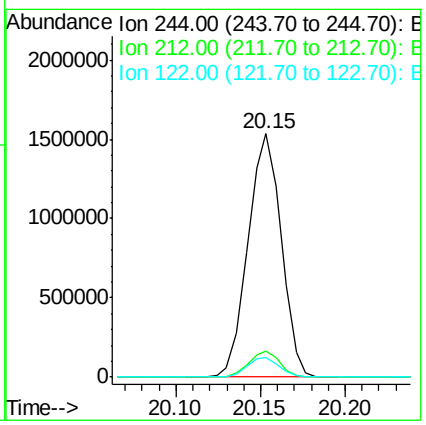


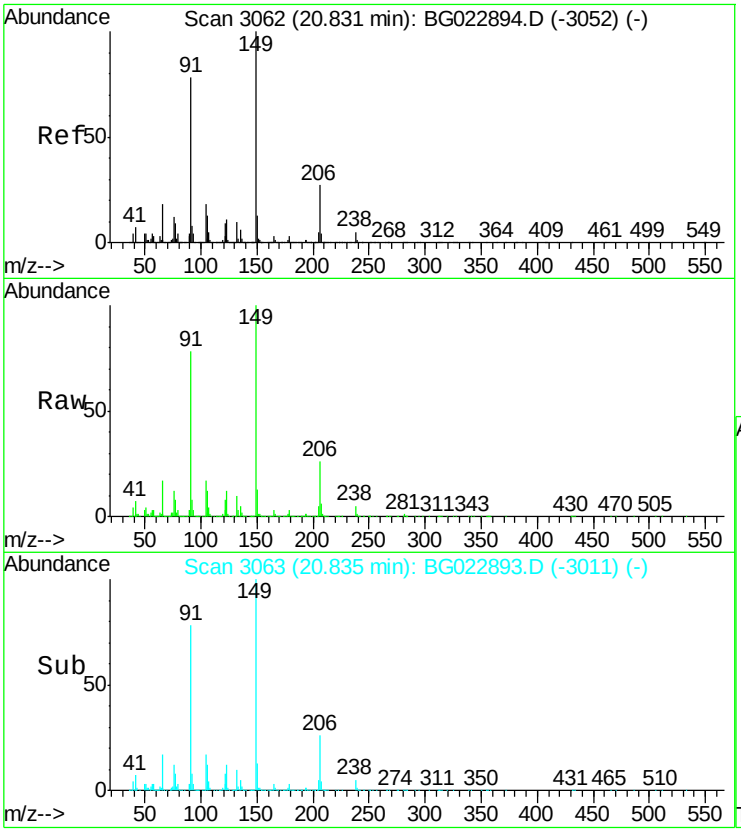


#78
Terphenyl-d14
Concen: 51.31 ng
RT: 20.15 min Scan# 2947
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:244 Resp: 2103411

Ion	Ratio	Lower	Upper
244	100		
212	10.9	10.8	16.2
122	8.0	8.0	12.0#



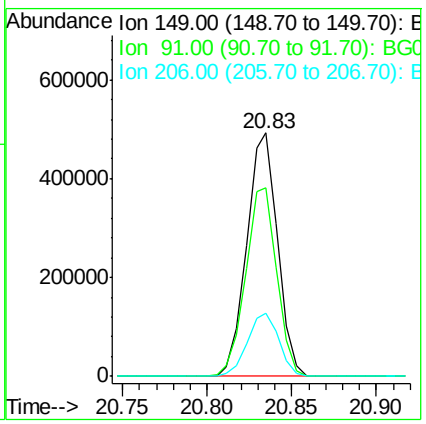


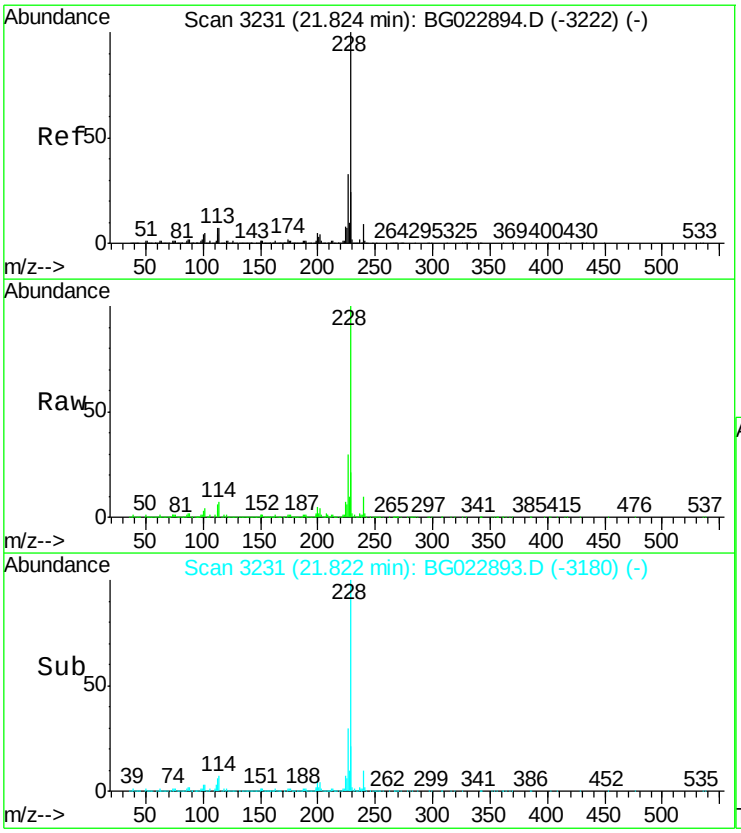
#79
Butylbenzylphthalate
Concen: 24.93 ng
RT: 20.83 min Scan# 3063
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:149 Resp: 624312

Ion	Ratio	Lower	Upper
149	100		
91	77.6	68.1	102.1
206	26.1	19.8	29.6

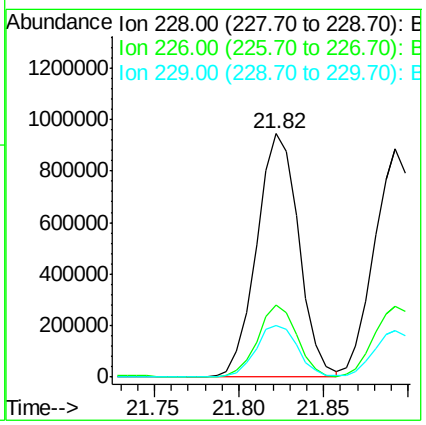


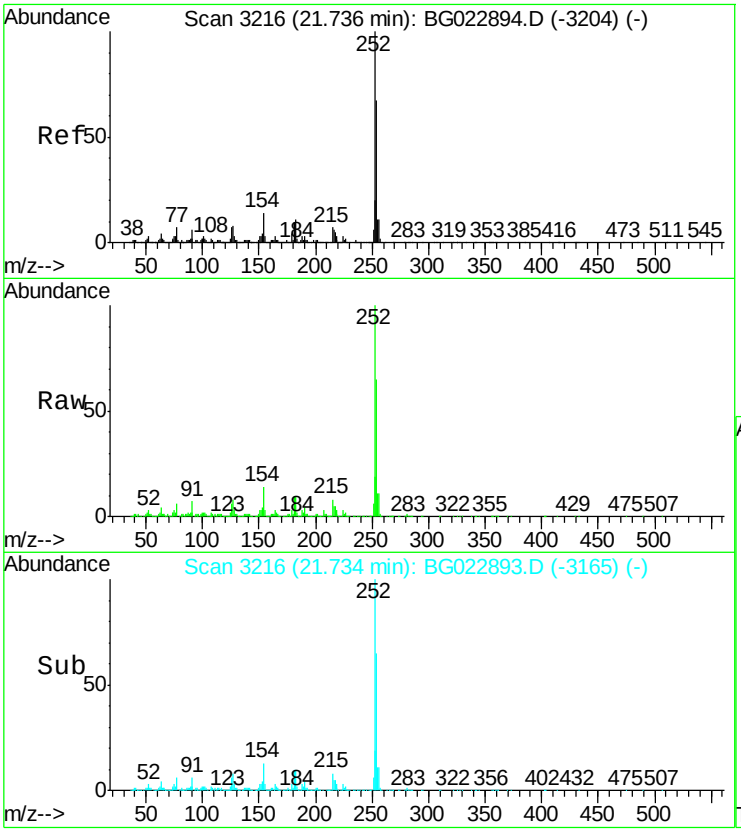


#80
Benzo(a)anthracene
Concen: 27.21 ng
RT: 21.82 min Scan# 3231
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:228 Resp: 1635222

Ion	Ratio	Lower	Upper
228	100		
226	29.6	25.3	37.9
229	21.5	19.9	29.9



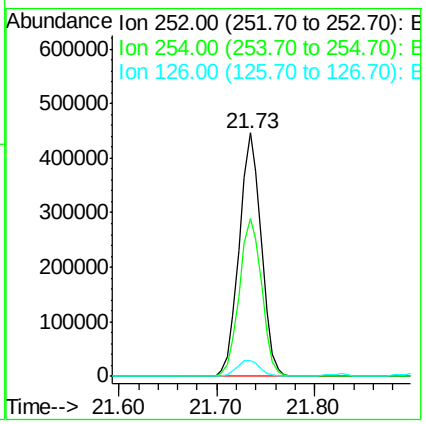


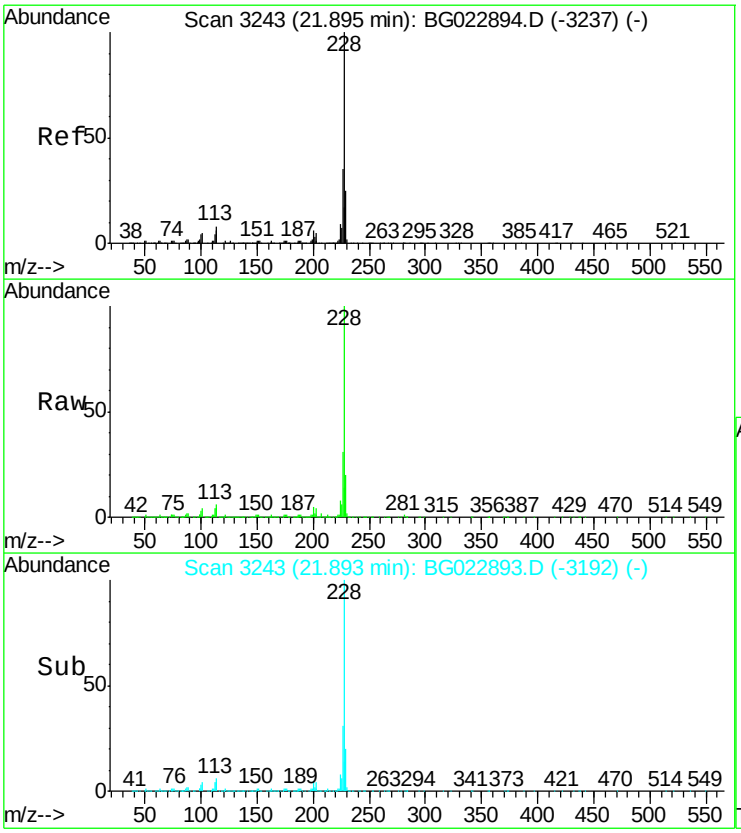
#81
3,3'-Dichlorobenzidine
Concen: 28.34 ng
RT: 21.73 min Scan# 3216
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:252 Resp: 703405

Ion	Ratio	Lower	Upper
252	100		
254	64.9	51.2	76.8
126	6.3	5.3	7.9

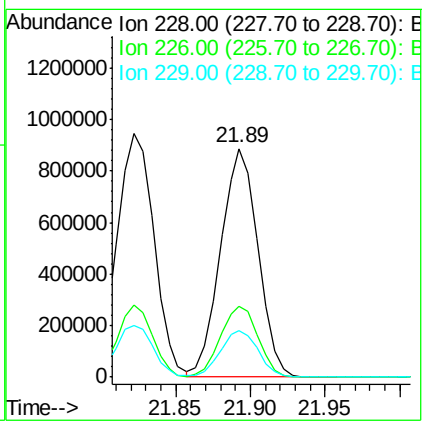


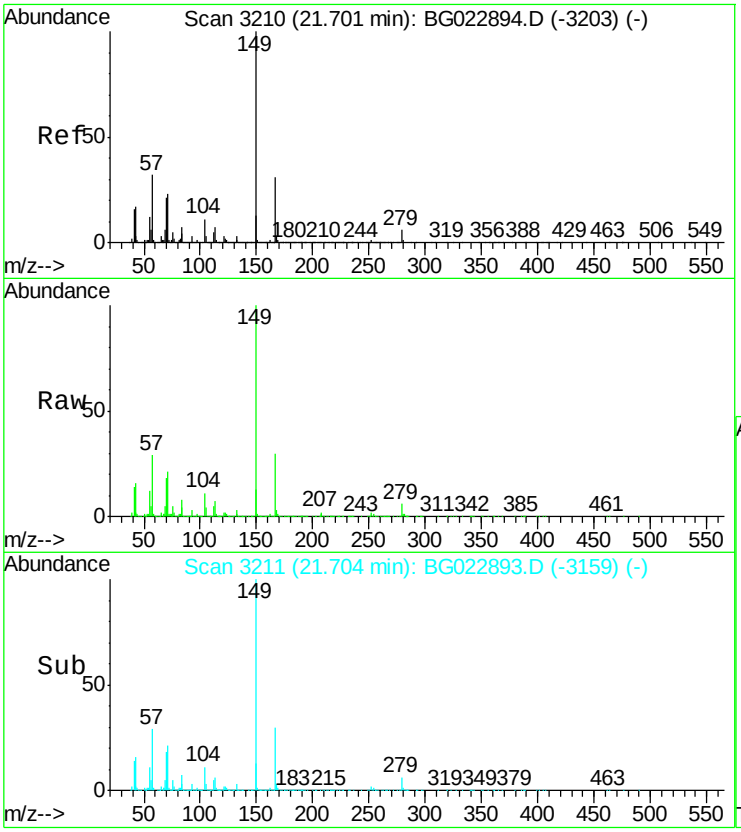


#82
Chrysene
Concen: 27.45 ng
RT: 21.89 min Scan# 3243
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:228 Resp: 1549963

Ion	Ratio	Lower	Upper
228	100		
226	30.9	26.7	40.1
229	20.5	17.4	26.2



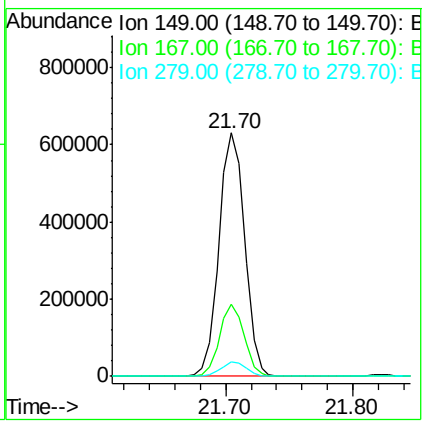


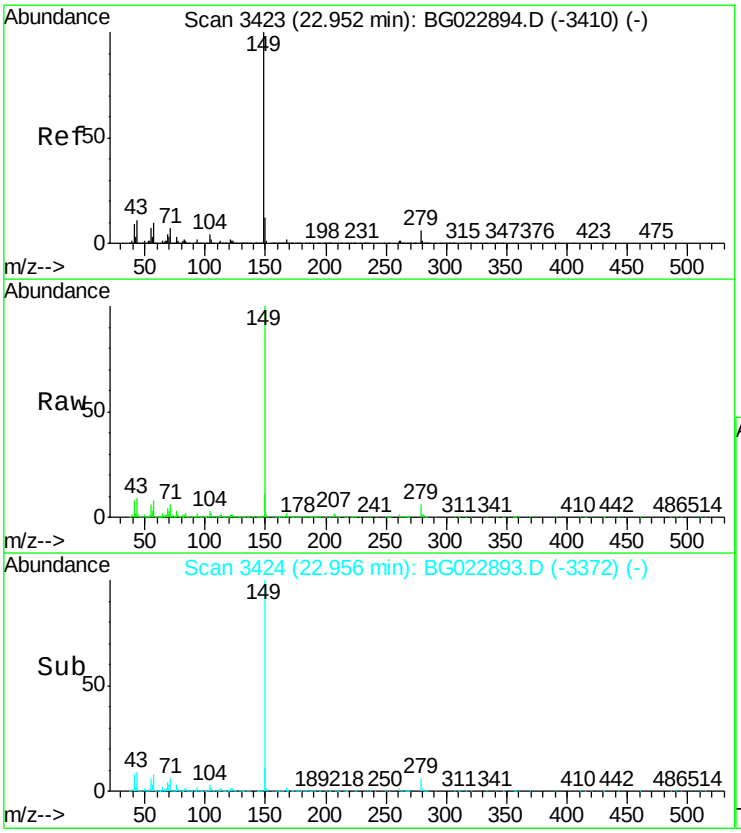
#83
Bis(2-ethylhexyl)phthalate
Concen: 25.14 ng
RT: 21.70 min Scan# 3211
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:149 Resp: 886269

Ion	Ratio	Lower	Upper
149	100		
167	29.5	24.0	36.0
279	6.0	4.8	7.2

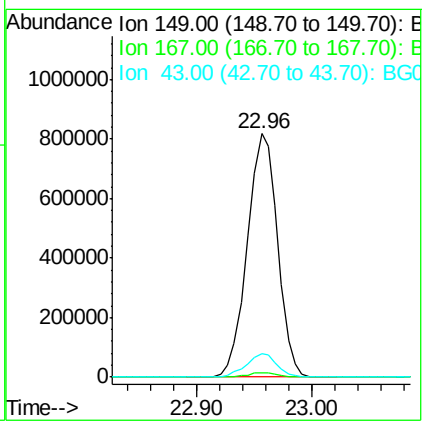


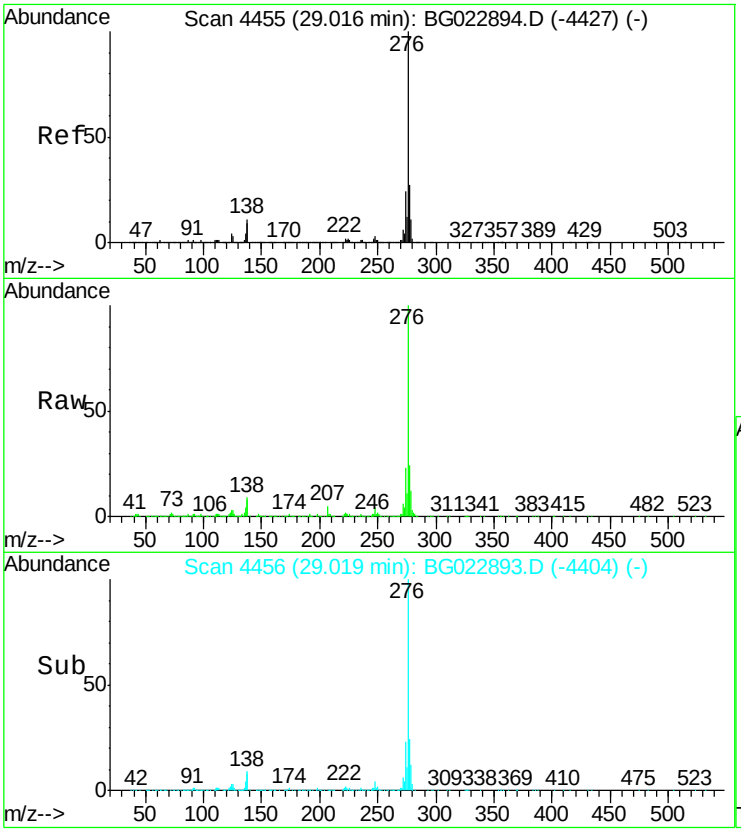


#84
Di-n-octyl phthalate
Concen: 25.68 ng
RT: 22.96 min Scan# 3424
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:149 Resp: 1492327

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.5	2.3
43	9.3	8.8	13.2



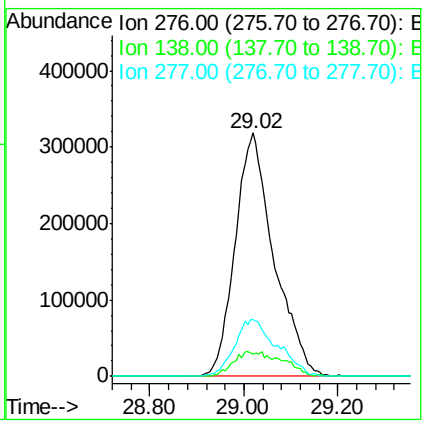


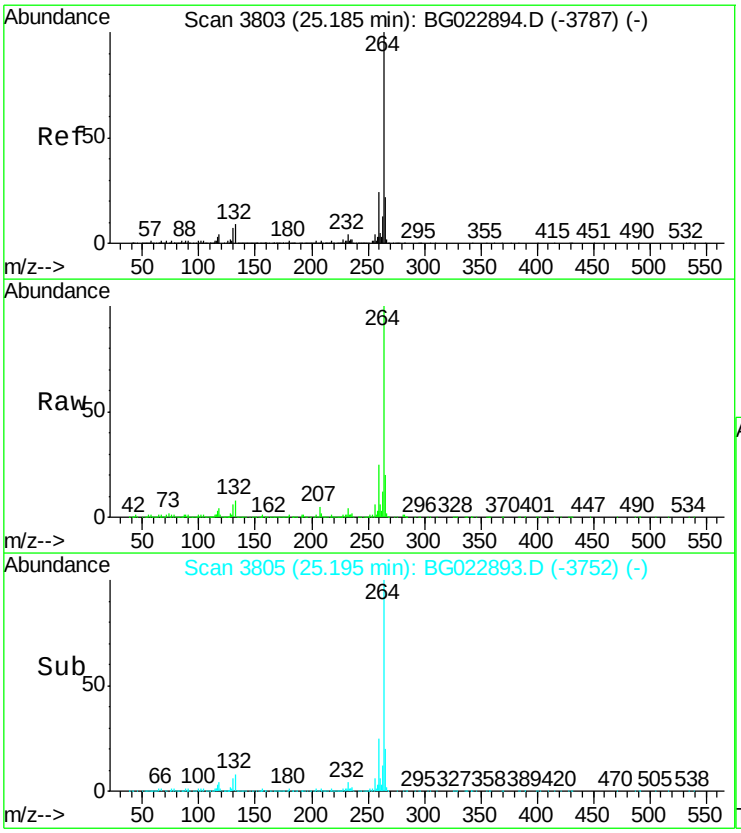
#85
Indeno(1,2,3-cd)pyrene
Concen: 24.53 ng
RT: 29.02 min Scan# 4456
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:276 Resp: 1820480

Ion	Ratio	Lower	Upper
276	100		
138	5.3	0.0	0.0#
277	25.7	0.0	0.0#

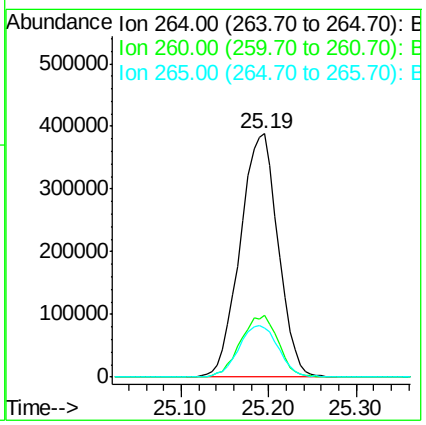


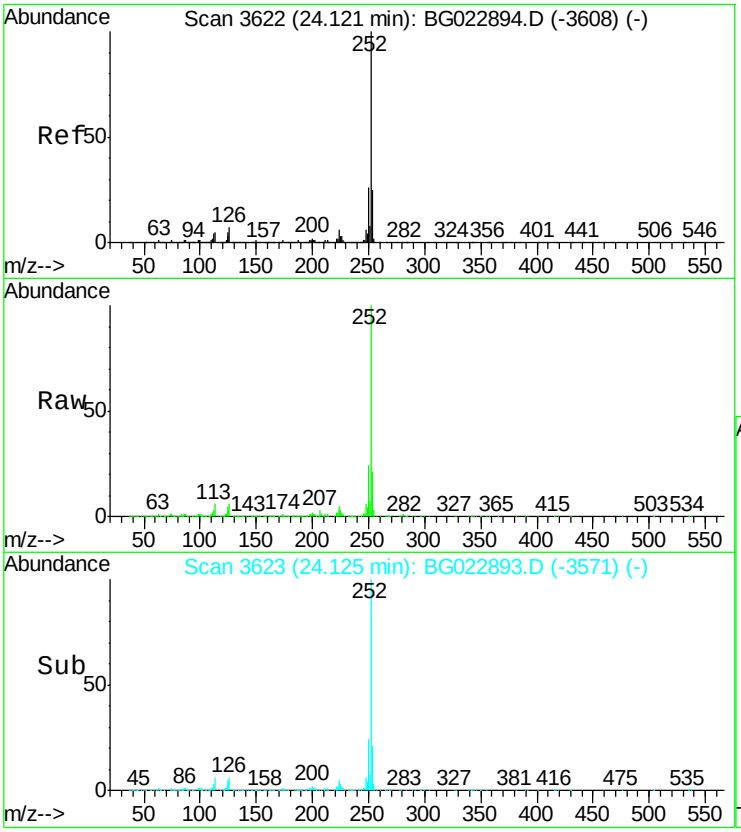


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.19 min Scan# 3805
Delta R.T. 0.01 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:264 Resp: 1143368

Ion	Ratio	Lower	Upper
264	100		
260	25.3	18.4	27.6
265	20.1	18.9	28.3



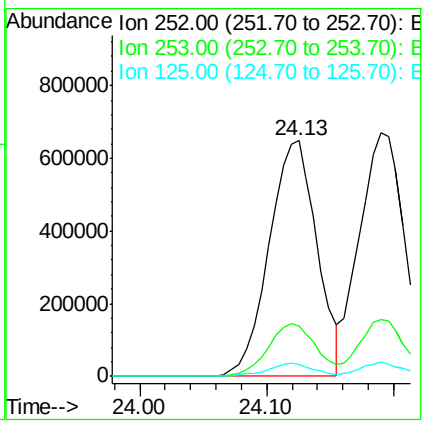


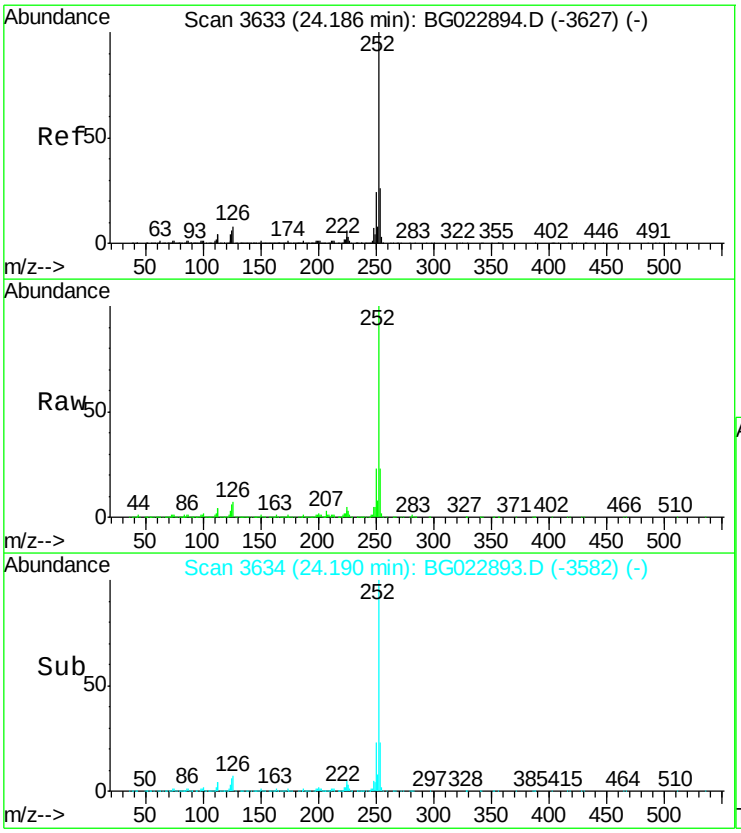
#87
Benzo(b)fluoranthene
Concen: 24.67 ng
RT: 24.13 min Scan# 3623
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:252 Resp: 1695949

Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.9	28.3
125	4.8	3.9	5.9

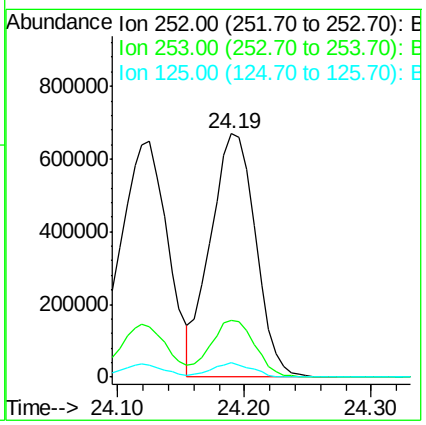


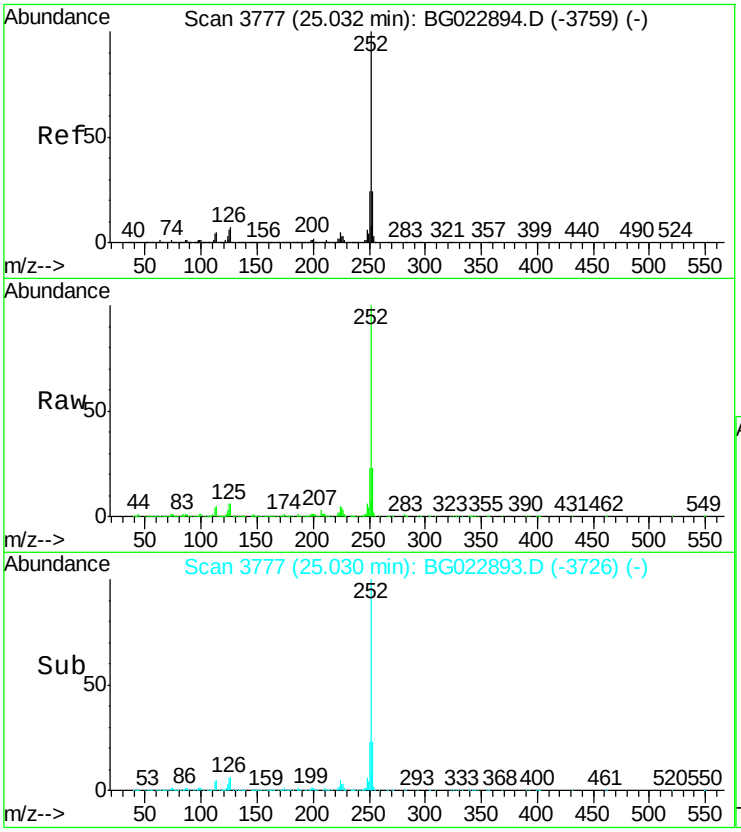


#88
Benzo(k)fluoranthene
Concen: 25.39 ng
RT: 24.19 min Scan# 3634
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:252 Resp: 1650000

Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.8	28.2
125	5.8	3.2	4.8#



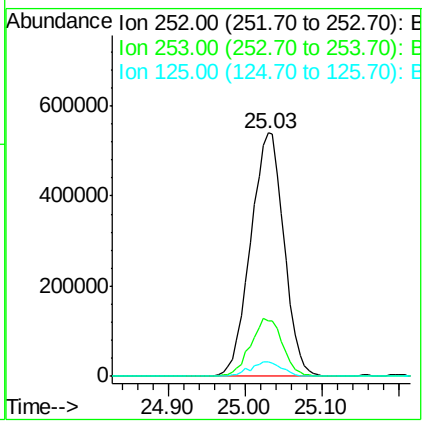


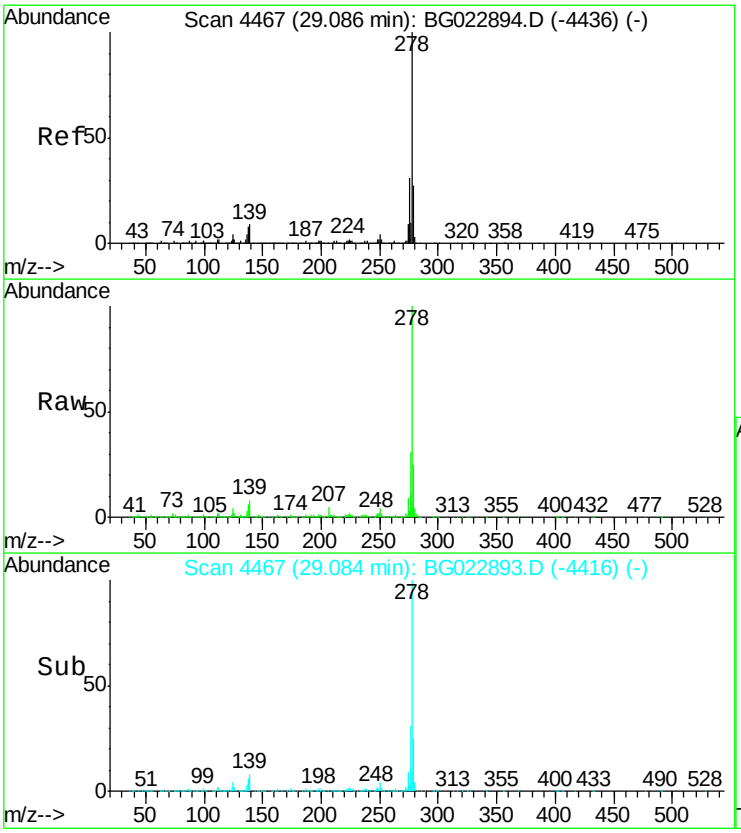
#89
Benzo(a)pyrene
Concen: 24.31 ng
RT: 25.03 min Scan# 3777
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:252 Resp: 1629066

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.7	28.1
125	6.2	3.9	5.9#

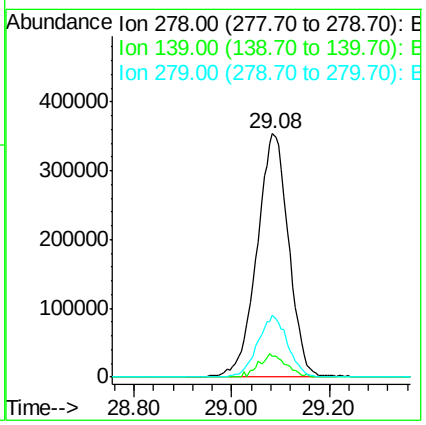


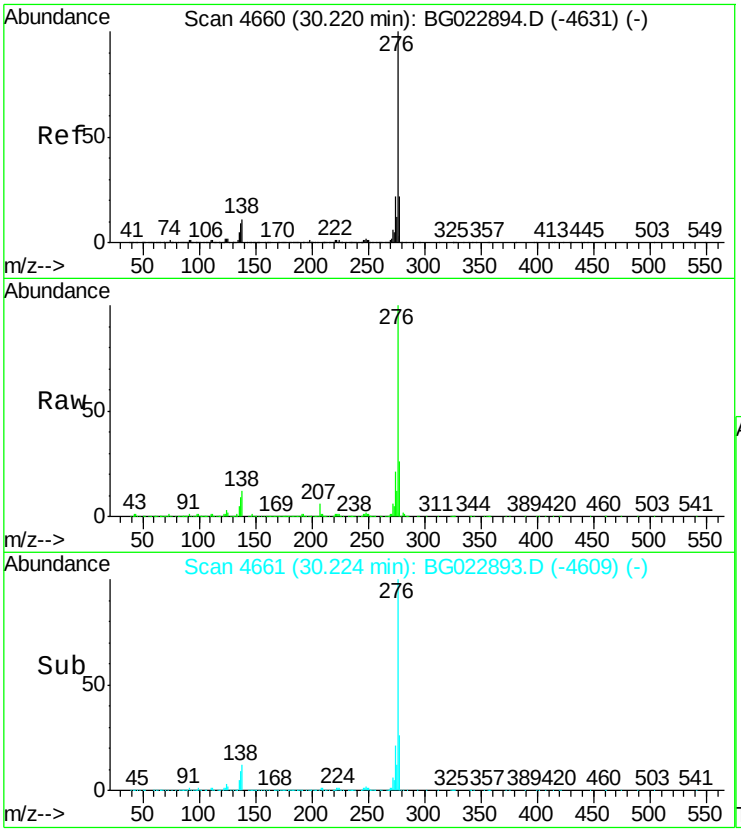


#90
Dibenzo(a,h)anthracene
Concen: 25.36 ng
RT: 29.08 min Scan# 4467
Delta R.T. -0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Tgt Ion:278 Resp: 1600210

Ion	Ratio	Lower	Upper
278	100		
139	8.4	4.7	7.1#
279	25.4	18.3	27.5



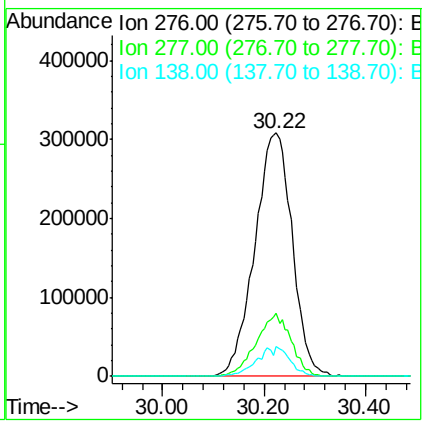


#91
Benzo(g,h,i)perylene
Concen: 24.74 ng
RT: 30.22 min Scan# 4661
Delta R.T. 0.00 min
Lab File: BG022893.D
Acq: 7 Jul 2016 13:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC025

Tgt Ion:276 Resp: 1589260

Ion	Ratio	Lower	Upper
276	100		
277	25.7	18.6	27.8
138	12.4	6.8	10.2#



Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070816\
Data File : BG022894.D
Acq On : 7 Jul 2016 13:52
Operator : UM/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Jul 07 14:58:53 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 14:54:38 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	112238	20.00	ng		0.00
21) Naphthalene-d8	10.98	136	542866	20.00	ng		0.00
38) Acenaphthene-d10	14.80	164	439024	20.00	ng		0.00
63) Phenanthrene-d10	17.56	188	1083039	20.00	ng		0.00
75) Chrysene-d12	21.85	240	1184654	20.00	ng		0.00
86) Perylene-d12	25.18	264	1229855	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.70	112	537718	76.84	ng		0.00
7) Phenol-d6	7.31	99	879070	89.12	ng		0.00
23) Nitrobenzene-d5	9.33	82	1003569	78.24	ng		0.00
41) 2,4,6-Tribromophenol	16.30	330	610731	88.44	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	2156052	77.88	ng		0.00
78) Terphenyl-d14	20.16	244	3047771	68.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.57	88	102590	36.17	ng	#	92
3) Pyridine	3.97	79	364075	45.89	ng		92
4) n-Nitrosodimethylamine	3.89	42	158443	34.92	ng	#	87
6) Aniline	7.47	93	602381	46.06	ng		97
8) 2-Chlorophenol	7.72	128	291659	40.24	ng		96
9) Benzaldehyde	7.28	77	281720	81.16	ng		92
10) Phenol	7.33	94	447513	42.93	ng		91
11) bis(2-Chloroethyl)ether	7.56	93	349527	40.73	ng		96
12) 1,3-Dichlorobenzene	8.04	146	346599	39.30	ng		98
13) 1,4-Dichlorobenzene	8.19	146	353591	39.99	ng		94
14) 1,2-Dichlorobenzene	8.51	146	341714	40.64	ng		96
15) Benzyl Alcohol	8.39	79	405472	44.43	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.67	45	426122	44.90	ng		96
17) 2-Methylphenol	8.59	107	289610	42.15	ng		96
18) Hexachloroethane	9.24	117	140282	38.33	ng	#	80
19) n-Nitroso-di-n-propylamine	8.96	70	398439	48.51	ng		96
20) 3+4-Methylphenols	8.92	107	426910	45.10	ng		97
22) Acetophenone	8.98	105	648389	41.31	ng	#	93
24) Nitrobenzene	9.37	77	524745	37.02	ng	#	90
25) Isophorone	9.89	82	1045214	41.98	ng		96
26) 2-Nitrophenol	10.08	139	223577	43.78	ng		87
27) 2,4-Dimethylphenol	10.14	122	361860	37.09	ng		86
28) bis(2-Chloroethoxy)methane	10.37	93	573792	42.21	ng		97
29) 2,4-Dichlorophenol	10.63	162	397221	41.79	ng		97
30) 1,2,4-Trichlorobenzene	10.84	180	441529	39.12	ng		98
31) Naphthalene	11.03	128	1090609	39.97	ng		99
32) Benzoic acid	10.27	122	351309	59.79	ng		91
33) 4-Chloroaniline	11.14	127	539555	45.90	ng		98
34) Hexachlorobutadiene	11.31	225	352291	40.16	ng		98
35) Caprolactam	11.91	113	160270	53.53	ng		93
36) 4-Chloro-3-methylphenol	12.25	107	542693	46.51	ng		95
37) 2-Methylnaphthalene	12.63	142	890692	42.09	ng		95
39) 1,2,4,5-Tetrachlorobenzene	12.99	216	744083	44.89	ng		97
40) Hexachlorocyclopentadiene	12.97	237	430301	32.52	ng		99

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070816\
Data File : BG022894.D
Acq On : 7 Jul 2016 13:52
Operator : UM/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Jul 07 14:58:53 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 14:54:38 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.23	196	436533	41.07 ng		95
43) 2,4,5-Trichlorophenol	13.30	196	435359	39.15 ng		95
45) 1,1'-Biphenyl	13.63	154	1302300	38.94 ng		96
46) 2-Chloronaphthalene	13.67	162	1057988	38.45 ng		97
47) 2-Nitroaniline	13.87	65	448735	42.25 ng		94
48) Acenaphthylene	14.52	152	1578392	39.55 ng		99
49) Dimethylphthalate	14.24	163	1389211	38.14 ng		98
50) 2,6-Dinitrotoluene	14.37	165	316641	40.01 ng		86
51) Acenaphthene	14.86	154	1023161	34.80 ng		99
52) 3-Nitroaniline	14.70	138	319193	43.11 ng		89
53) 2,4-Dinitrophenol	14.91	184	227112	46.59 ng		89
54) Dibenzofuran	15.20	168	1515415	35.58 ng		99
55) 4-Nitrophenol	15.01	139	266653	42.58 ng		95
56) 2,4-Dinitrotoluene	15.16	165	458589	41.83 ng		93
57) Fluorene	15.85	166	1298812	38.22 ng		99
58) 2,3,4,6-Tetrachlorophenol	15.42	232	441068	38.25 ng		97
59) Diethylphthalate	15.60	149	1413843	37.76 ng		95
60) 4-Chlorophenyl-phenylether	15.83	204	813974	40.23 ng		97
61) 4-Nitroaniline	15.87	138	338715	44.33 ng	#	84
62) Azobenzene	16.13	77	1358102	33.49 ng		91
64) 4,6-Dinitro-2-methylphenol	15.93	198	337081	46.41 ng		93
65) n-Nitrosodiphenylamine	16.05	169	1260445	39.99 ng		98
66) 4-Bromophenyl-phenylether	16.74	248	569478	40.53 ng		91
67) Hexachlorobenzene	16.85	284	616622	41.51 ng		96
68) Atrazine	17.00	200	547383	41.14 ng		100
69) Pentachlorophenol	17.20	266	419066	40.99 ng		94
70) Phenanthrene	17.60	178	2095685	37.94 ng		97
71) Anthracene	17.69	178	2113887	37.19 ng		97
72) Carbazole	17.96	167	1827294	37.92 ng		99
73) Di-n-butylphthalate	18.50	149	2113087	37.66 ng		98
74) Fluoranthene	19.60	202	2468007	38.79 ng		96
76) Benzidine	19.78	184	1398066	110.85 ng		97
77) Pyrene	19.97	202	2510262	39.78 ng		97
79) Butylbenzylphthalate	20.83	149	1046038	38.30 ng		93
80) Benzo(a)anthracene	21.82	228	2585980	39.45 ng		98
81) 3,3'-Dichlorobenzidine	21.74	252	1178245	43.52 ng		96
82) Chrysene	21.89	228	2414320	39.19 ng		96
83) Bis(2-ethylhexyl)phthalate	21.70	149	1427345	37.11 ng		99
84) Di-n-octyl phthalate	22.95	149	2421227	38.19 ng		98
85) Indeno(1,2,3-cd)pyrene	29.02	276	3068298	37.90 ng	#	100
87) Benzo(b)fluoranthene	24.12	252	2773921	37.51 ng		97
88) Benzo(k)fluoranthene	24.19	252	2729805	39.05 ng	#	96
89) Benzo(a)pyrene	25.03	252	2693082	37.35 ng		99
90) Dibenzo(a,h)anthracene	29.09	278	2664816	39.26 ng	#	91
91) Benzo(g,h,i)perylene	30.22	276	2689189	38.93 ng	#	97

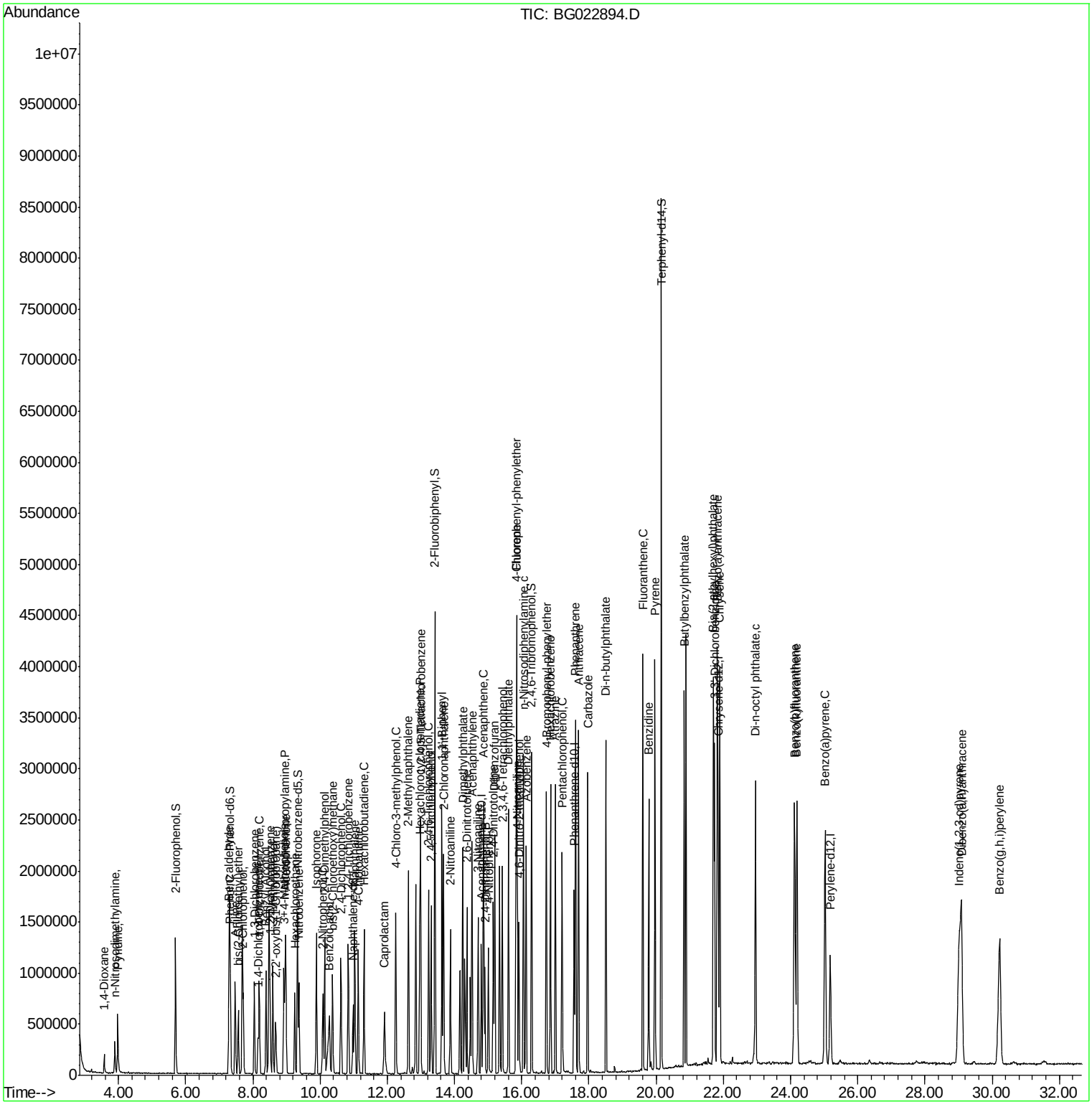
(#) = qualifier out of range (m) = manual integration (+) = signals summed

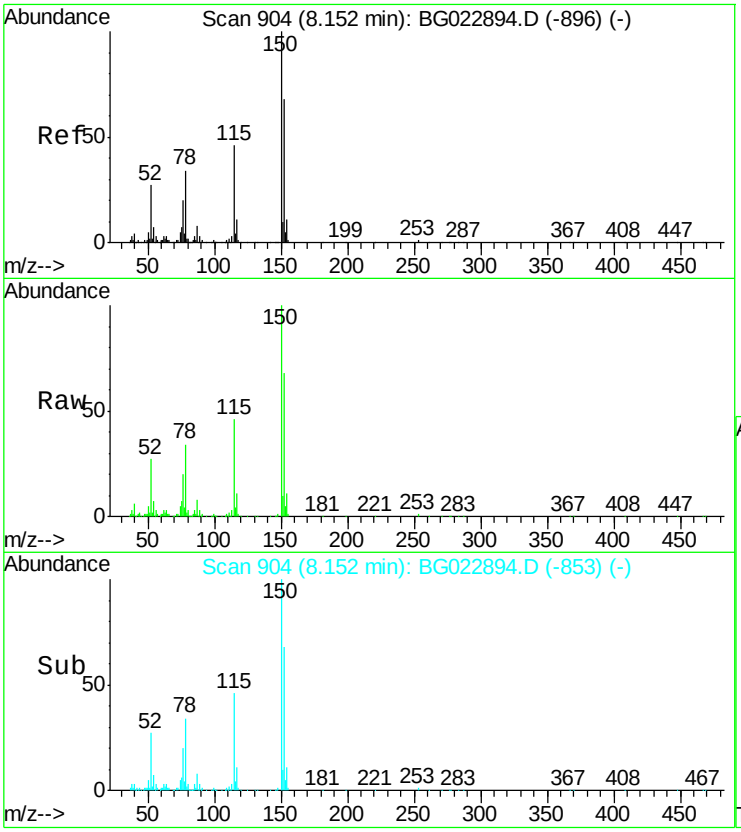
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070816\
Data File : BG022894.D
Acq On : 7 Jul 2016 13:52
Operator : UM/SJ
Sample : SSTDICCC040
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Quant Time: Jul 07 14:58:53 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 14:54:38 2016
Response via : Initial Calibration



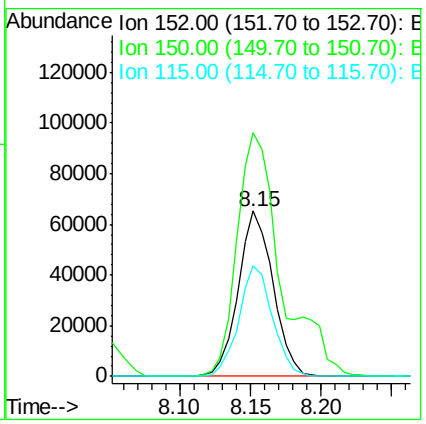


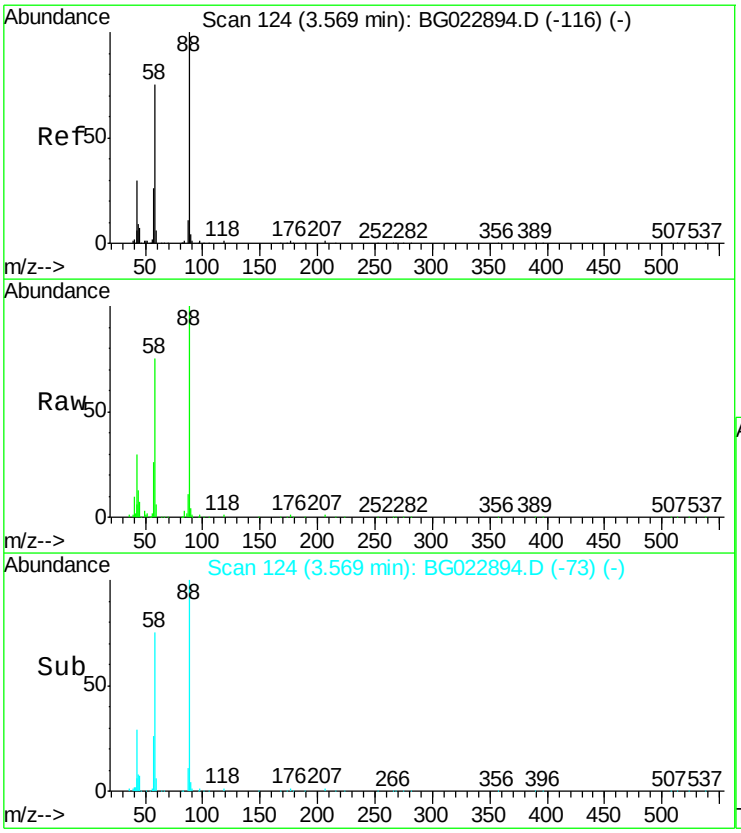
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.15 min Scan# 904
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 112238

Ion	Ratio	Lower	Upper
152	100		
150	147.6	144.7	217.1
115	67.3	64.0	96.0

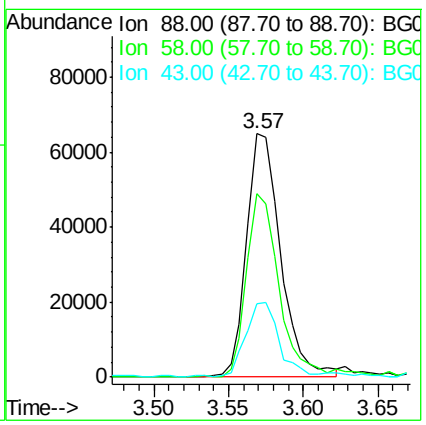


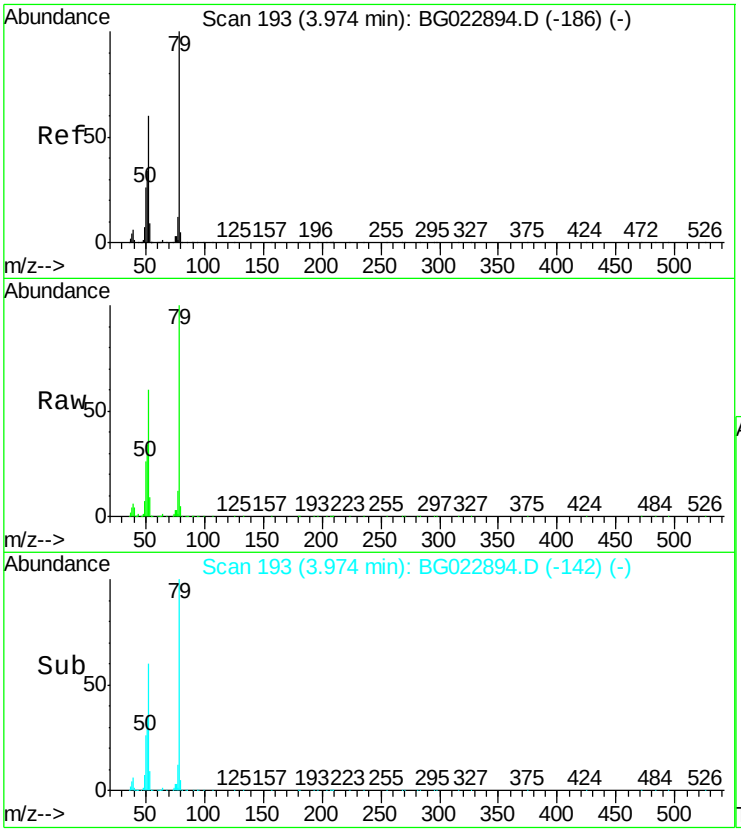


#2
1,4-Dioxane
Concen: 36.17 ng
RT: 3.57 min Scan# 124
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion: 88 Resp: 102590

Ion	Ratio	Lower	Upper
88	100		
58	71.3	60.4	90.6
43	30.3	31.1	46.7#



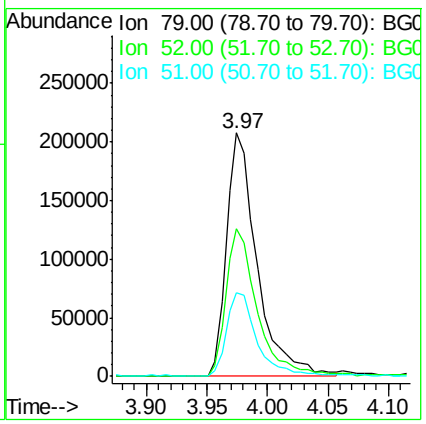


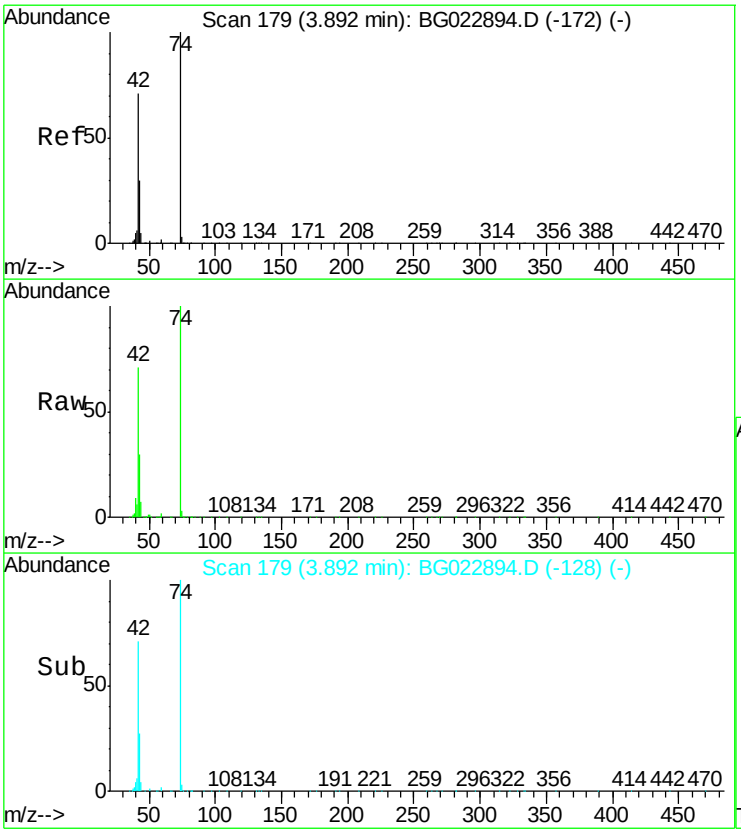
#3
Pyridine
Concen: 45.89 ng
RT: 3.97 min Scan# 193
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 364075

Ion	Ratio	Lower	Upper
79	100		
52	60.5	51.8	77.8
51	34.1	32.7	49.1

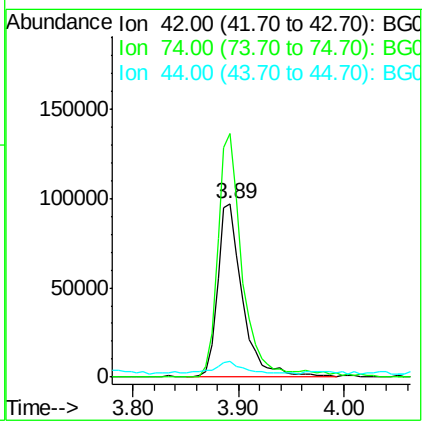


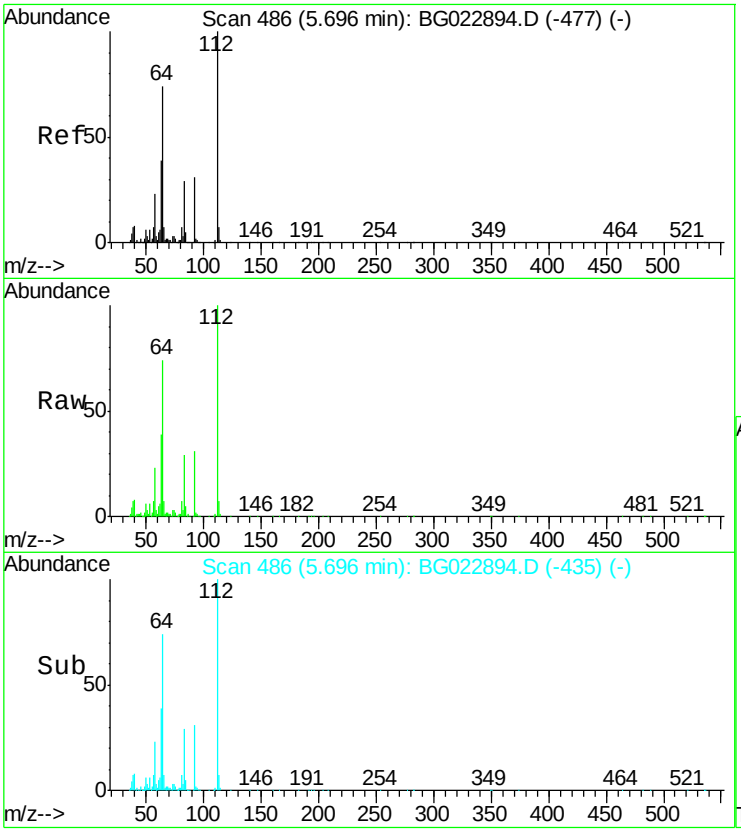


#4
n-Nitrosodimethylamine
Concen: 34.92 ng
RT: 3.89 min Scan# 179
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion: 42 Resp: 158443

Ion	Ratio	Lower	Upper
42	100		
74	140.2	100.6	150.8
44	9.2	4.5	6.7#



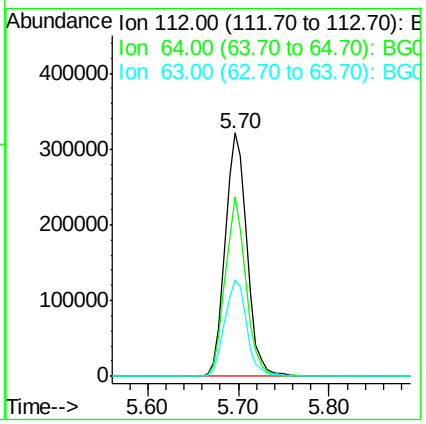


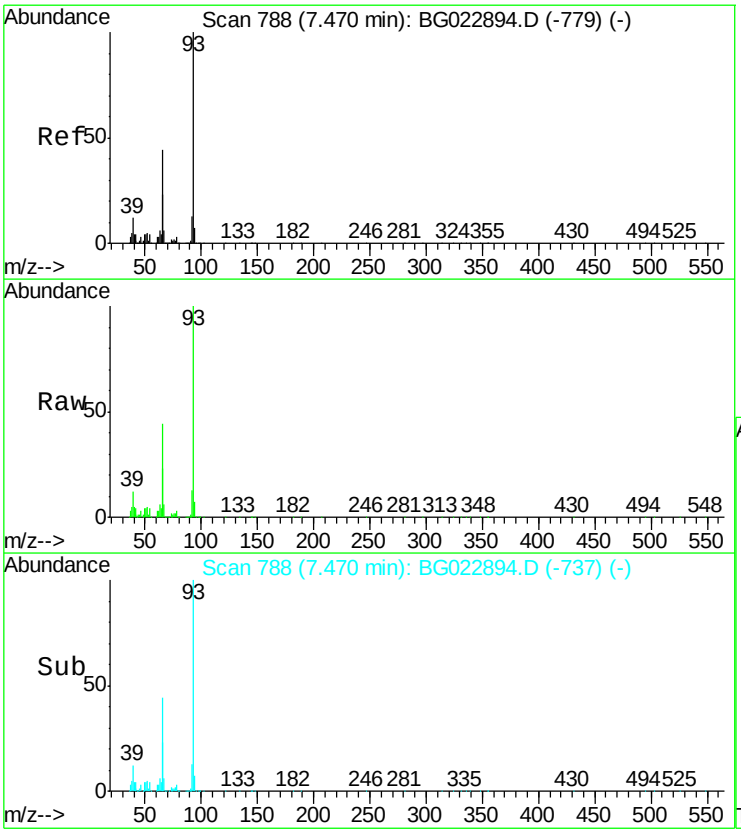
#5
2-Fluorophenol
Concen: 76.84 ng
RT: 5.70 min Scan# 486
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 537718

Ion	Ratio	Lower	Upper
112	100		
64	73.6	59.0	88.4
63	39.5	37.8	56.8

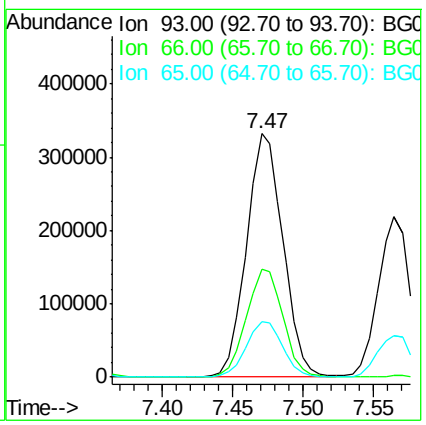


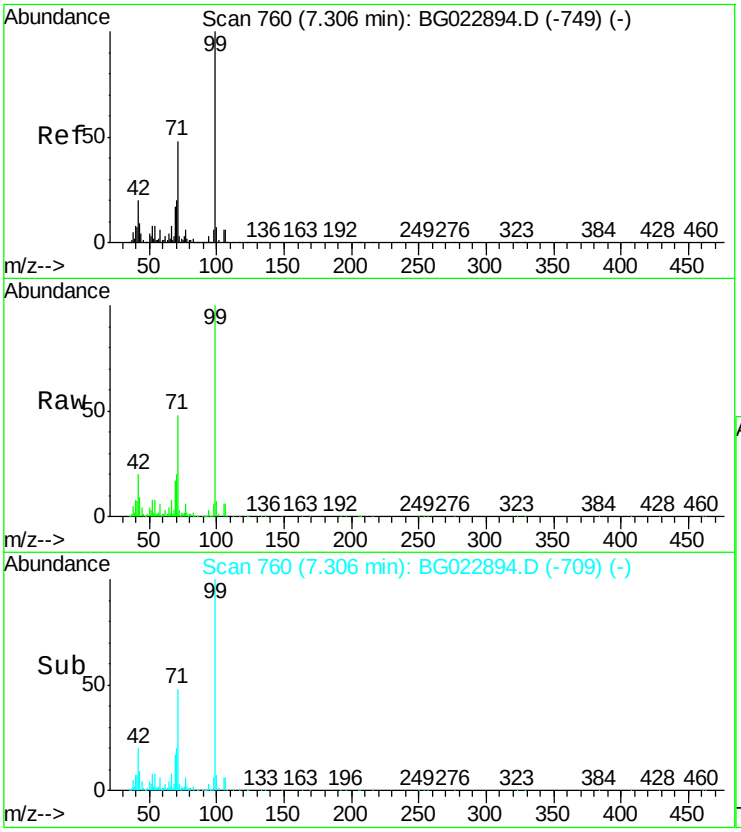


#6
Aniline
Concen: 46.06 ng
RT: 7.47 min Scan# 788
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion: 93 Resp: 602381

Ion	Ratio	Lower	Upper
93	100		
66	44.3	37.5	56.3
65	22.9	17.9	26.9



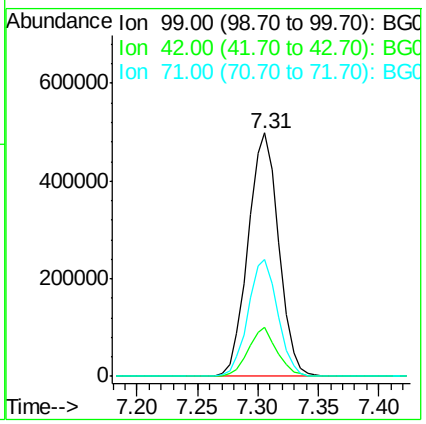


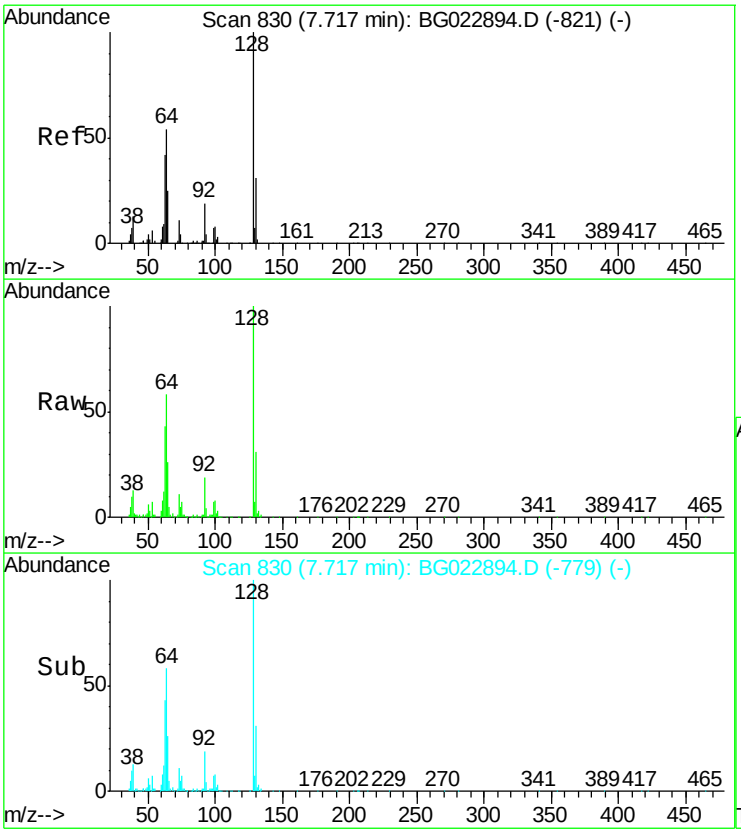
#7
Phenol-d6
Concen: 89.12 ng
RT: 7.31 min Scan# 760
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 879070

Ion	Ratio	Lower	Upper
99	100		
42	20.2	17.8	26.6
71	48.3	41.5	62.3

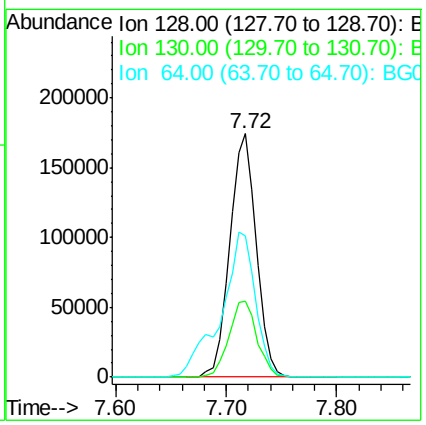


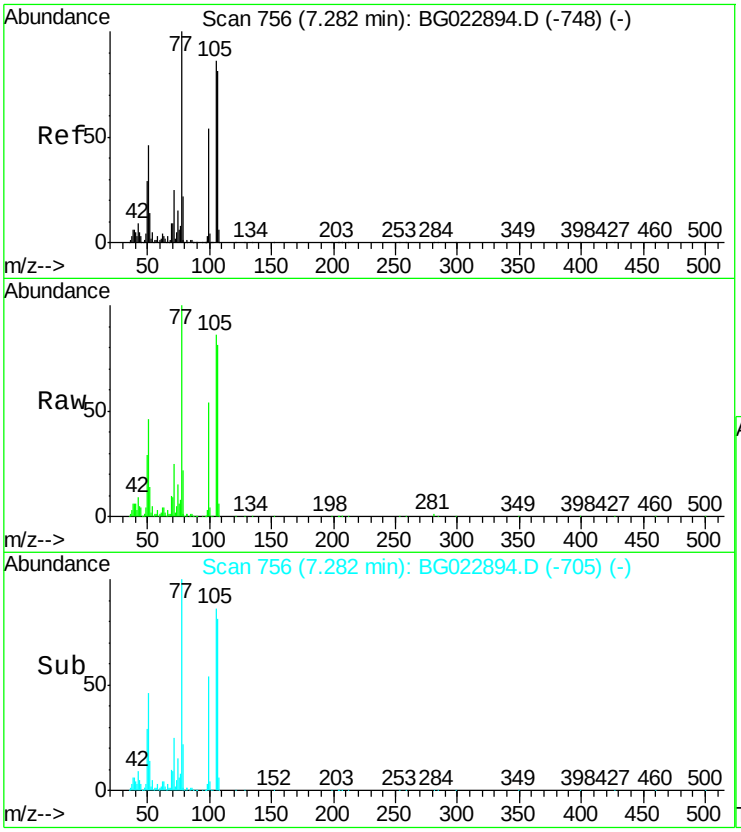


#8
2-Chlorophenol
Concen: 40.24 ng
RT: 7.72 min Scan# 830
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:128 Resp: 291659

Ion	Ratio	Lower	Upper
128	100		
130	31.4	12.9	52.9
64	58.3	42.0	82.0



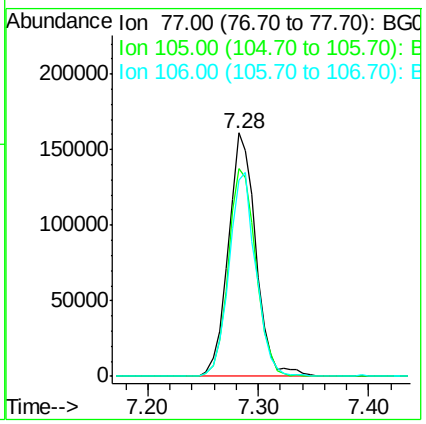


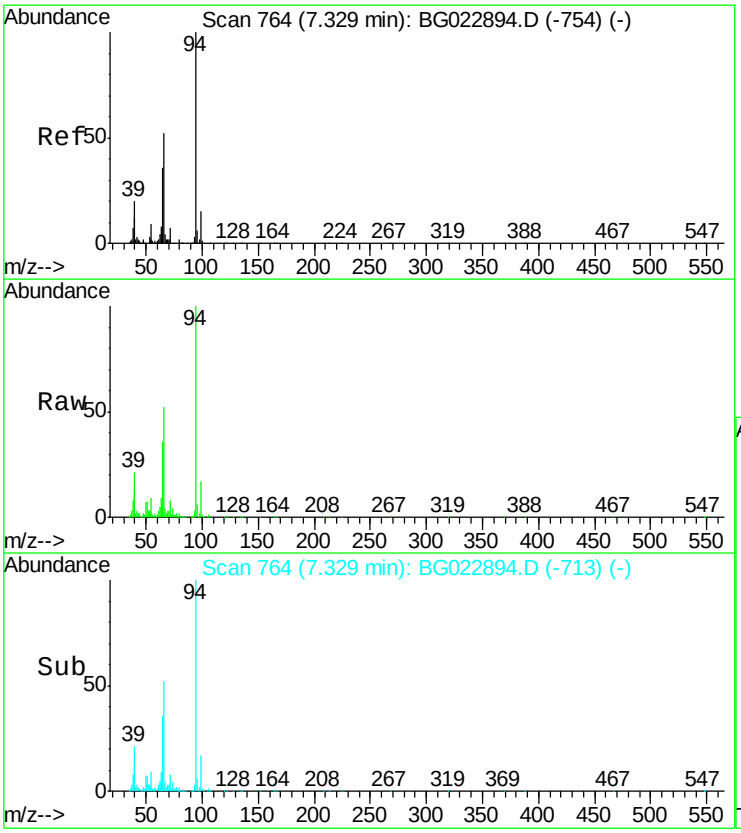
#9
Benzaldehyde
Concen: 81.16 ng
RT: 7.28 min Scan# 756
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 281720

Ion	Ratio	Lower	Upper
77	100		
105	85.5	58.7	98.7
106	80.6	67.5	107.5

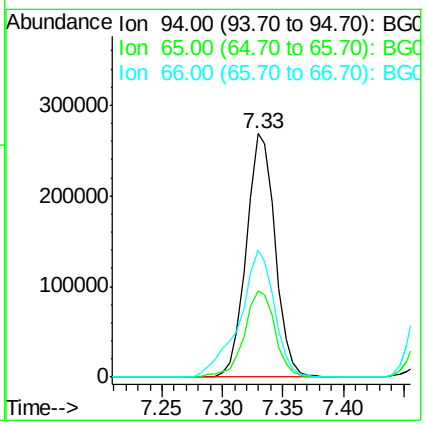


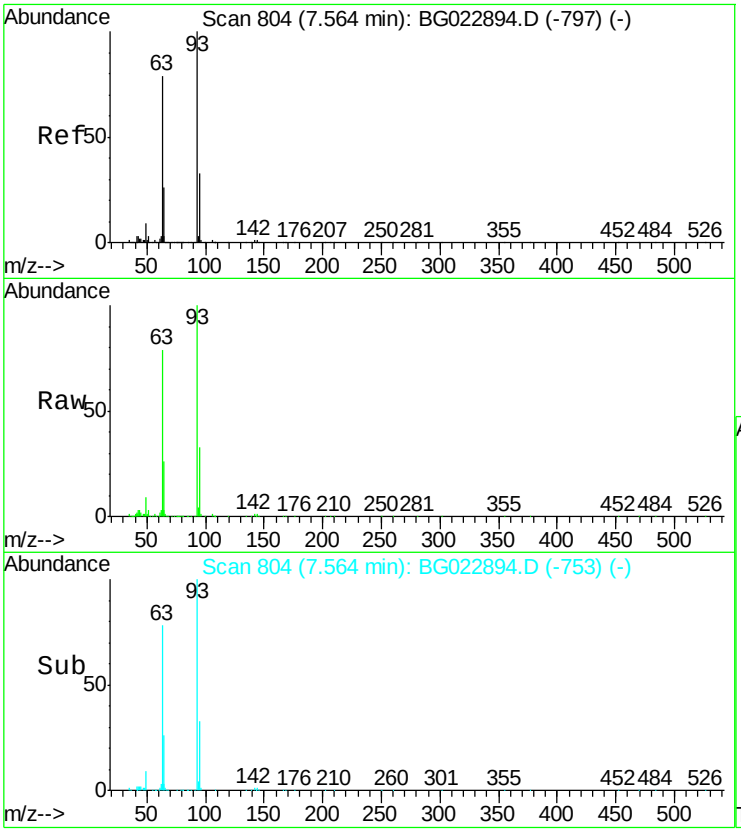


#10
Phenol
Concen: 42.93 ng
RT: 7.33 min Scan# 764
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion: 94 Resp: 447513

Ion	Ratio	Lower	Upper
94	100		
65	35.6	18.1	58.1
66	52.3	42.1	82.1



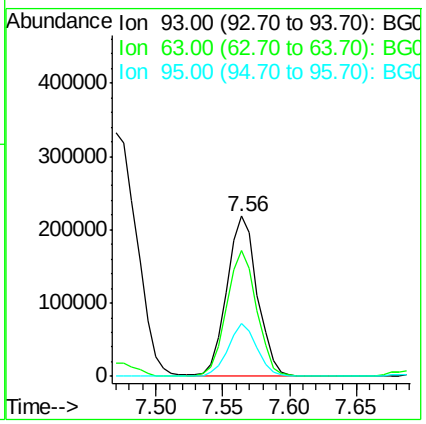


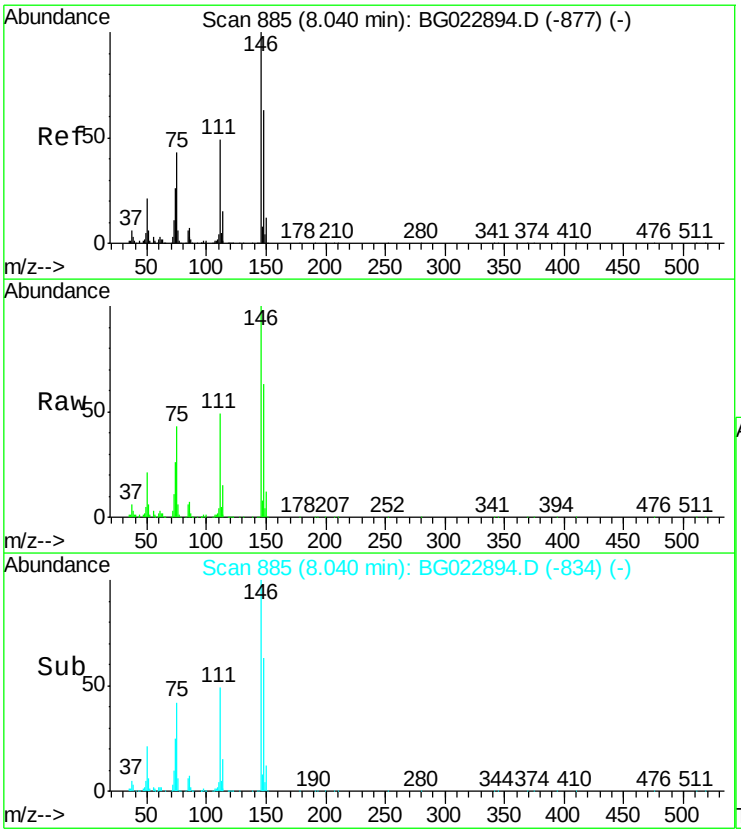
#11
bis(2-Chloroethyl)ether
Concen: 40.73 ng
RT: 7.56 min Scan# 804
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 349527

Ion	Ratio	Lower	Upper
93	100		
63	78.5	55.0	95.0
95	32.9	11.0	51.0

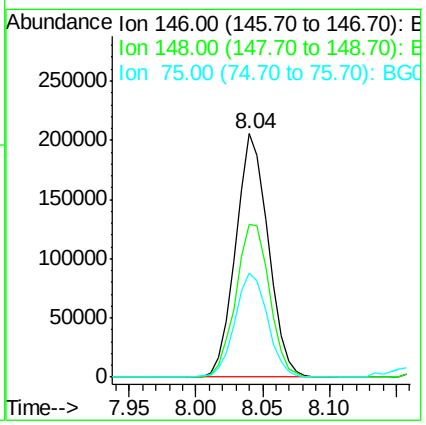


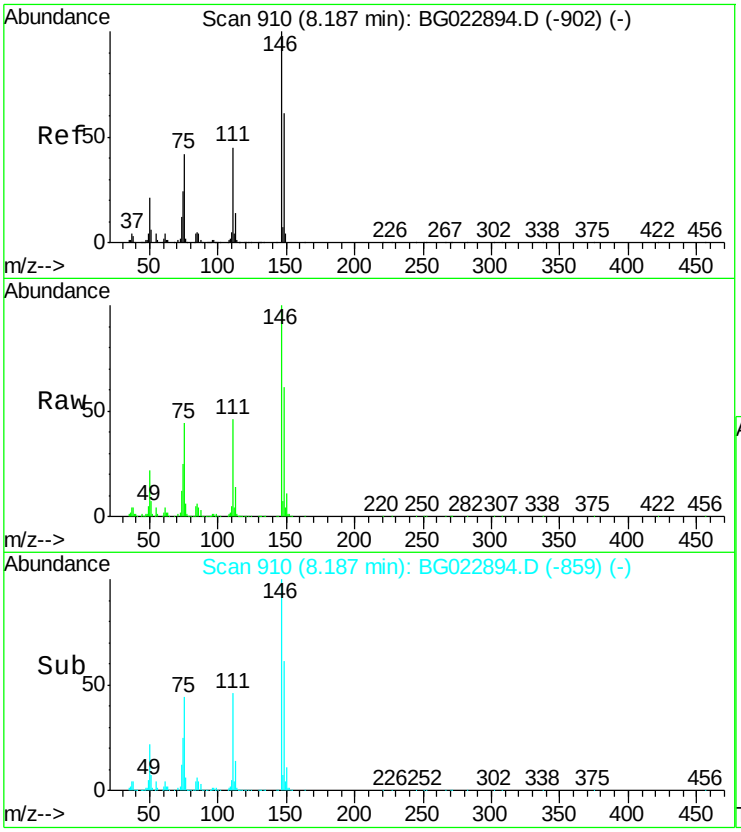


#12
1,3-Dichlorobenzene
Concen: 39.30 ng
RT: 8.04 min Scan# 885
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:146 Resp: 346599

Ion	Ratio	Lower	Upper
146	100		
148	62.9	50.3	75.5
75	42.6	37.0	55.6



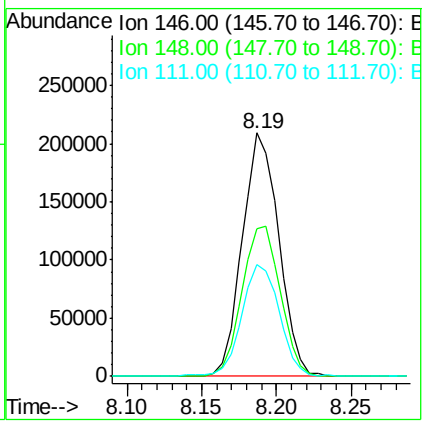


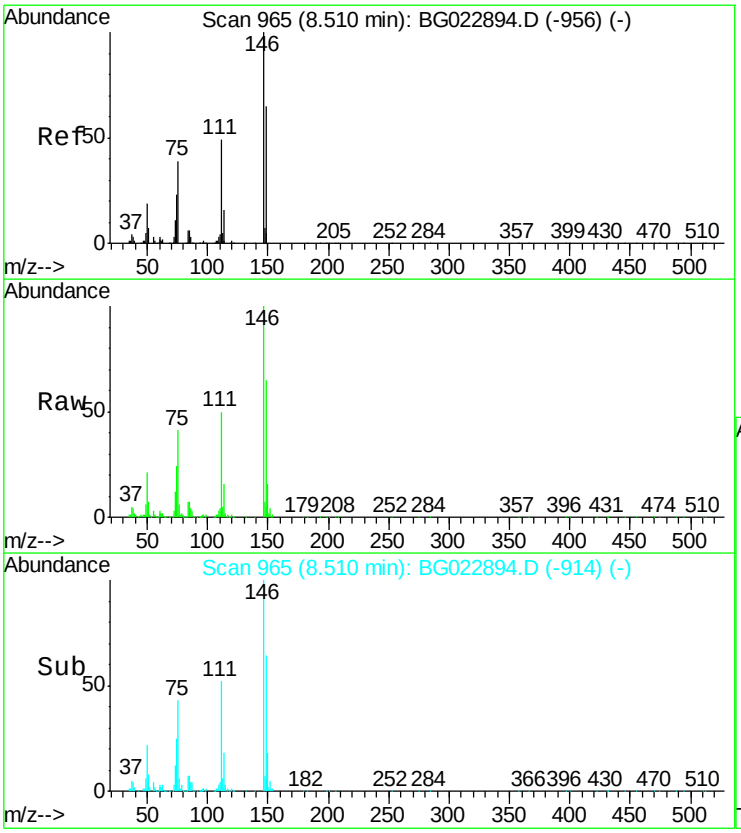
#13
1,4-Dichlorobenzene
Concen: 39.99 ng
RT: 8.19 min Scan# 910
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 353591

Ion	Ratio	Lower	Upper
146	100		
148	60.7	54.5	81.7
111	46.0	37.8	56.8

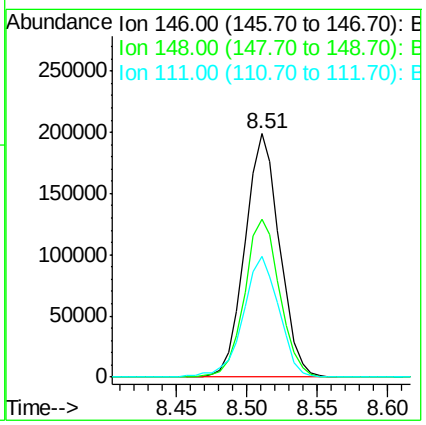


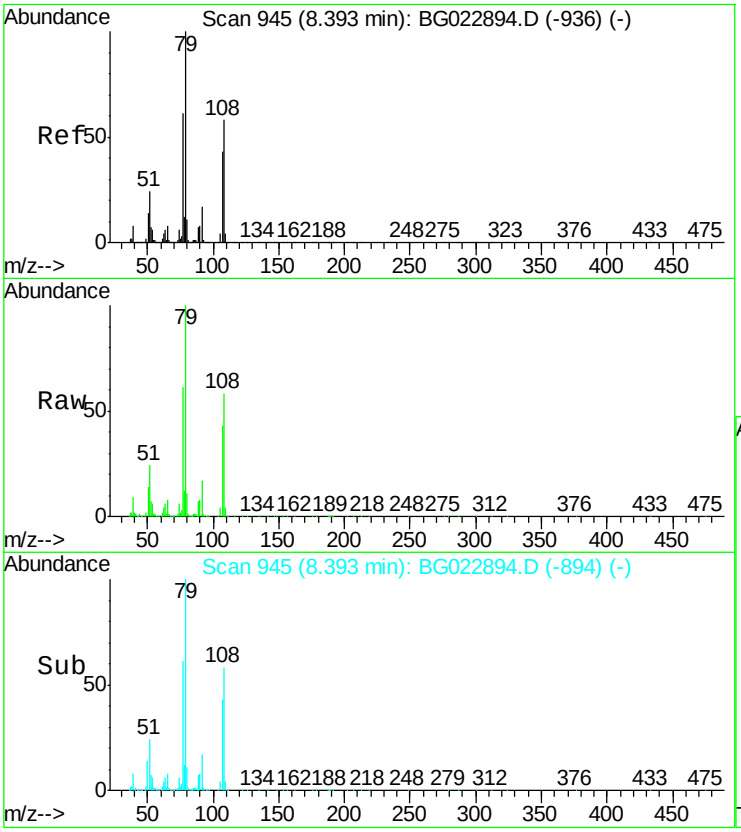


#14
1,2-Dichlorobenzene
Concen: 40.64 ng
RT: 8.51 min Scan# 965
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:146 Resp: 341714

Ion	Ratio	Lower	Upper
146	100		
148	64.7	52.9	79.3
111	49.6	43.5	65.3



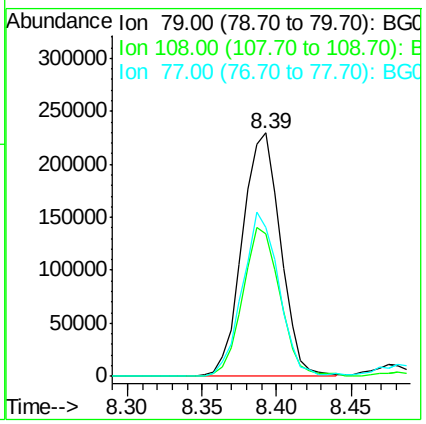


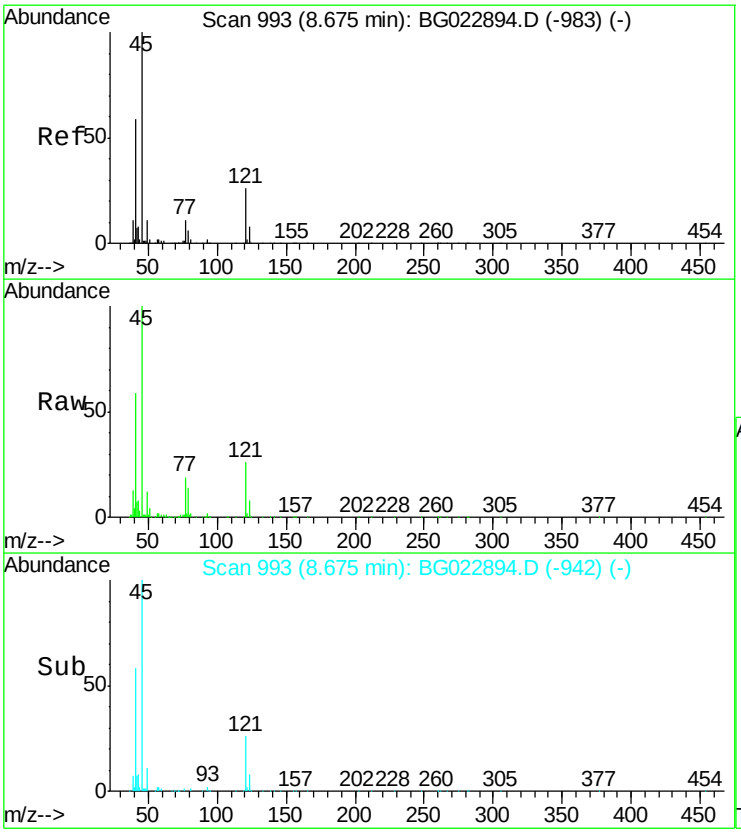
#15
Benzyl Alcohol
Concen: 44.43 ng
RT: 8.39 min Scan# 945
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 405472

Ion	Ratio	Lower	Upper
79	100		
108	58.3	46.5	69.7
77	60.9	52.3	78.5

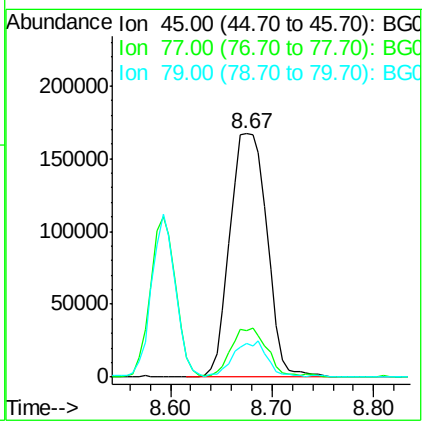


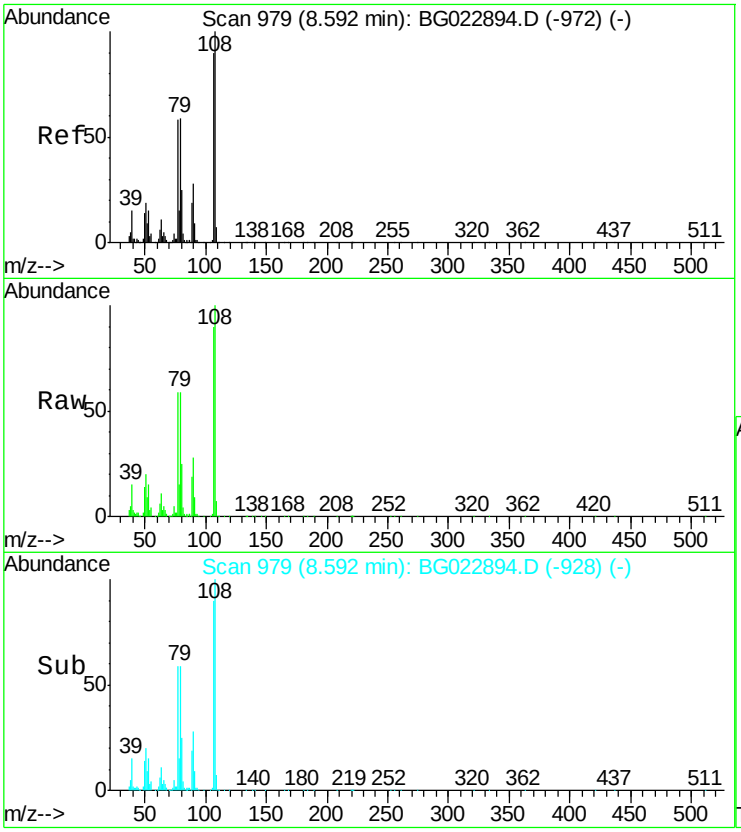


#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.90 ng
RT: 8.67 min Scan# 993
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion: 45 Resp: 426122

Ion	Ratio	Lower	Upper
45	100		
77	19.1	0.6	40.6
79	13.8	0.0	36.2



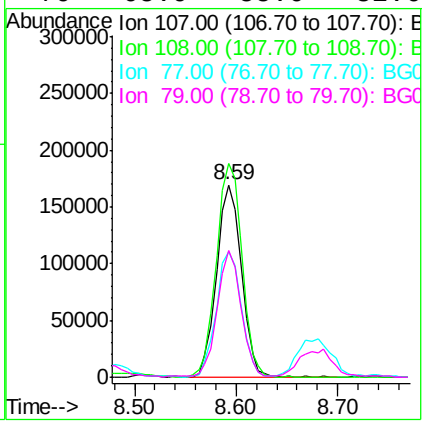


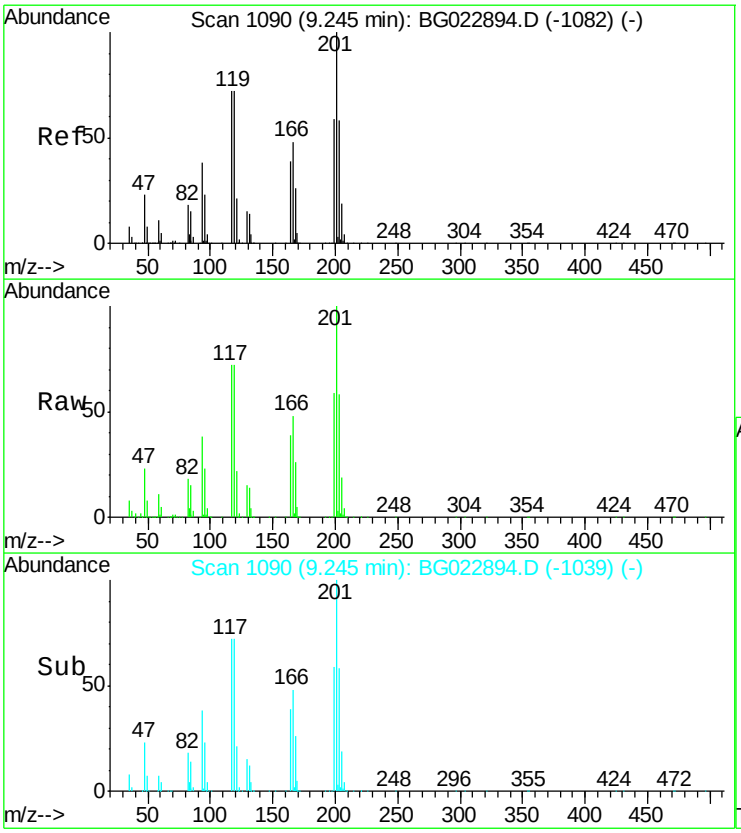
#17
2-Methylphenol
Concen: 42.15 ng
RT: 8.59 min Scan# 979
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 289610

Ion	Ratio	Lower	Upper
107	100		
108	110.9	92.0	138.0
77	65.2	55.8	83.6
79	65.9	55.0	82.6

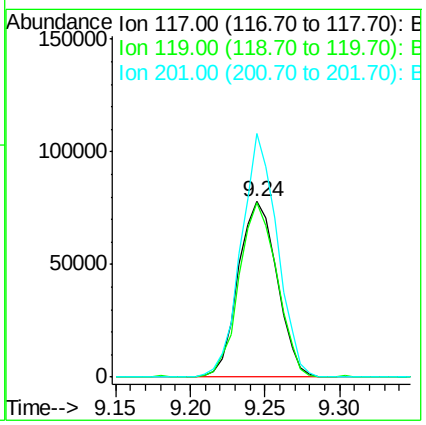


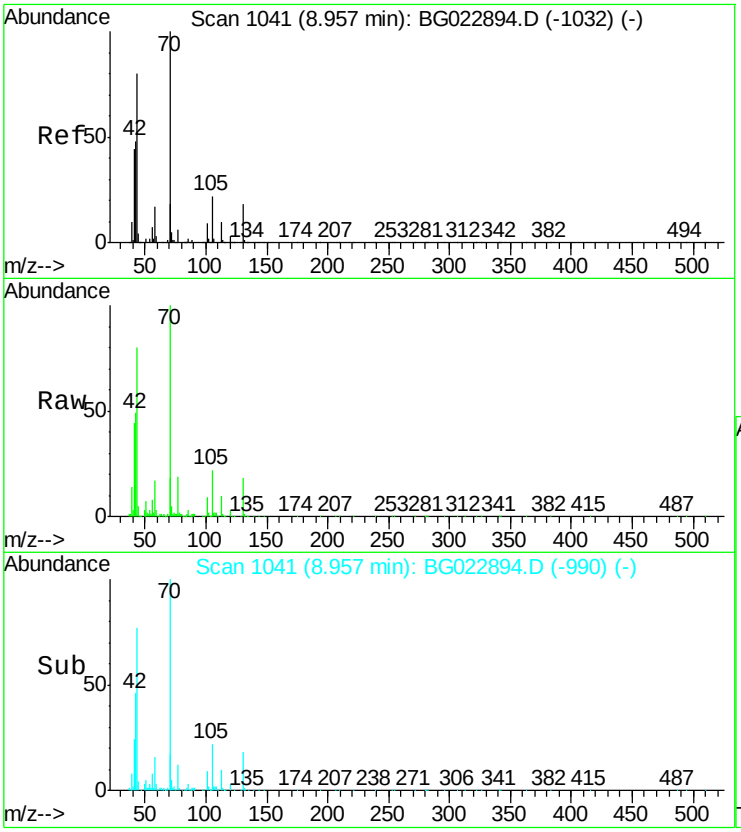


#18
Hexachloroethane
Concen: 38.33 ng
RT: 9.24 min Scan# 1090
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:117 Resp: 140282

Ion	Ratio	Lower	Upper
117	100		
119	99.7	73.7	110.5
201	143.1	88.7	133.1#



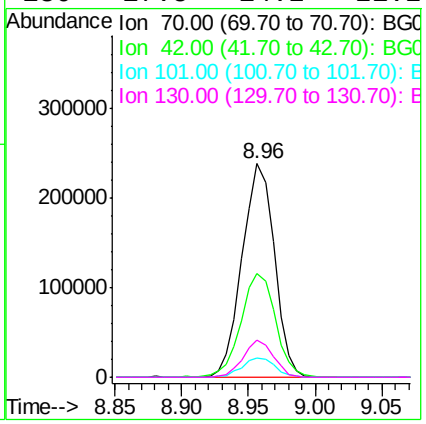


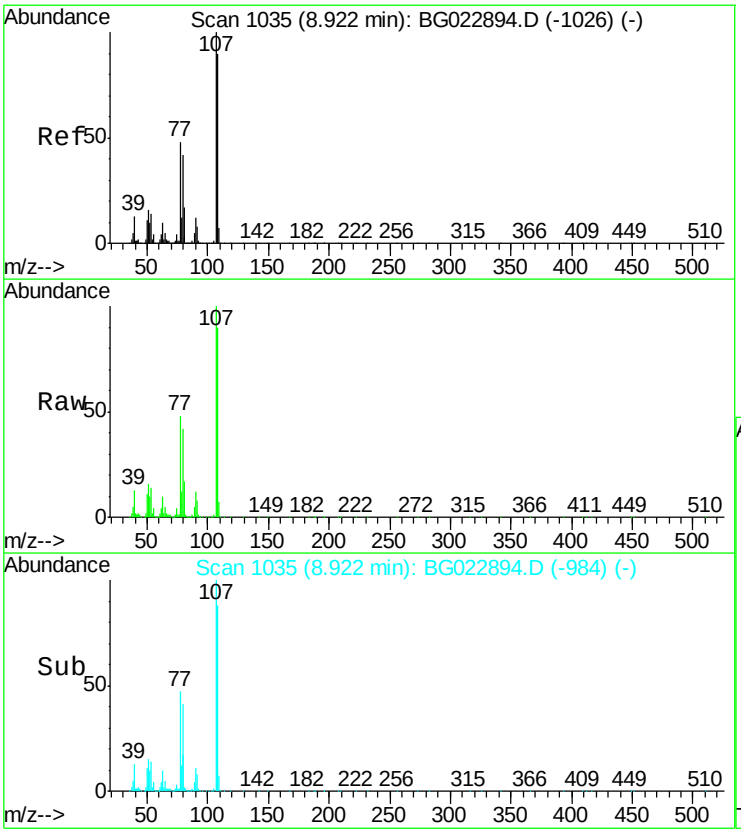
#19
n-Nitroso-di-n-propylamine
Concen: 48.51 ng
RT: 8.96 min Scan# 1041
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 398439

Ion	Ratio	Lower	Upper
70	100		
42	48.6	42.1	63.1
101	9.3	7.2	10.8
130	17.5	14.2	21.2

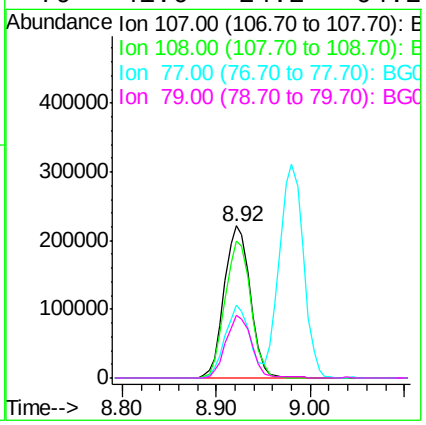


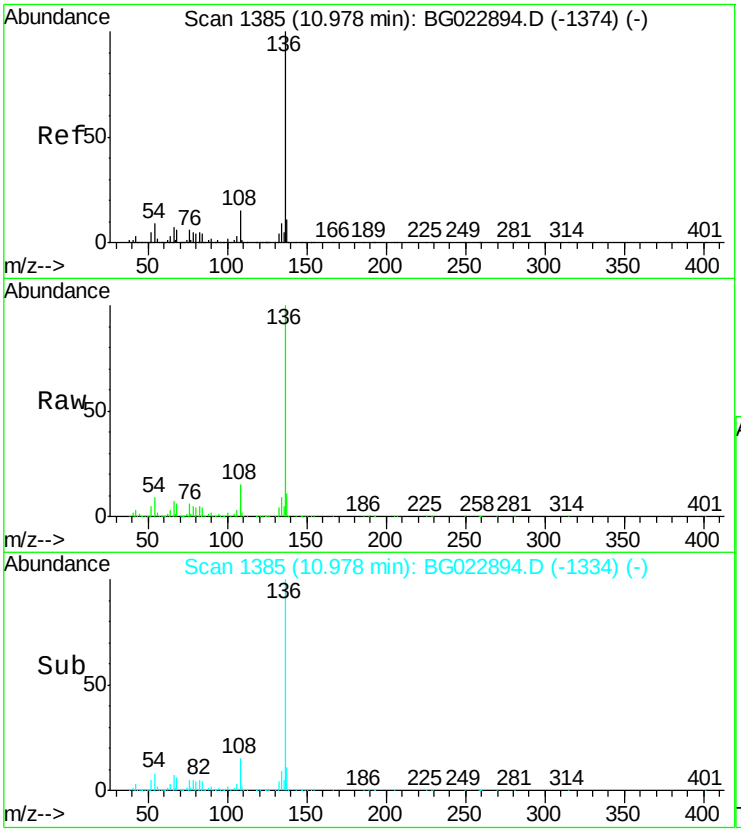


#20
3+4-Methylphenols
Concen: 45.10 ng
RT: 8.92 min Scan# 1035
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:107 Resp: 426910

Ion	Ratio	Lower	Upper
107	100		
108	90.3	72.5	112.5
77	48.2	30.1	70.1
79	41.6	24.2	64.2



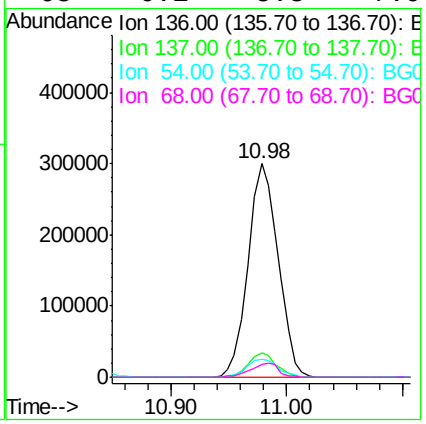


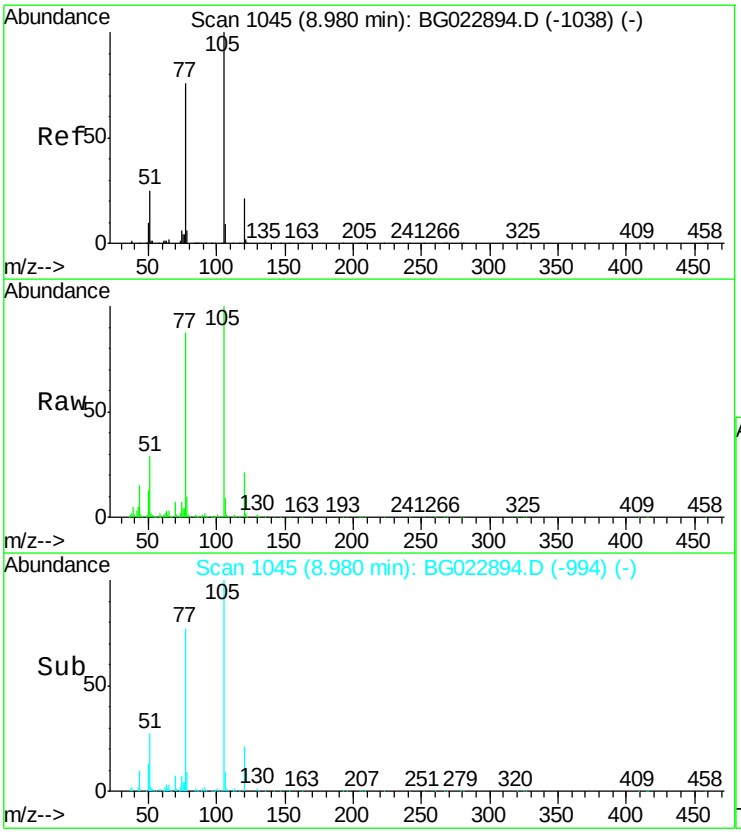
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.98 min Scan# 1385
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 542866

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.6	14.4
54	8.6	7.3	10.9
68	6.1	5.3	7.9

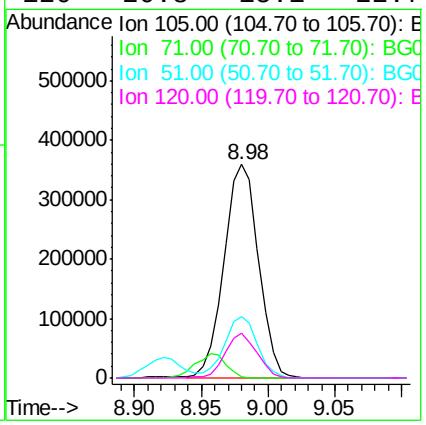


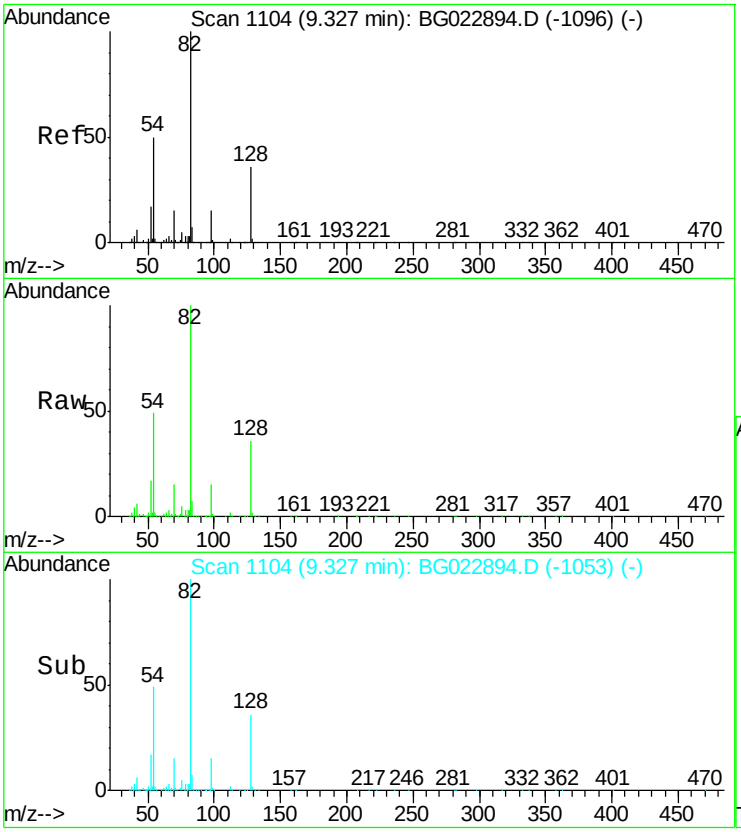


#22
Acetophenone
Concen: 41.31 ng
RT: 8.98 min Scan# 1045
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:105 Resp: 648389

Ion	Ratio	Lower	Upper
105	100		
71	0.8	2.6	3.8#
51	28.7	27.1	40.7
120	20.8	15.1	22.7



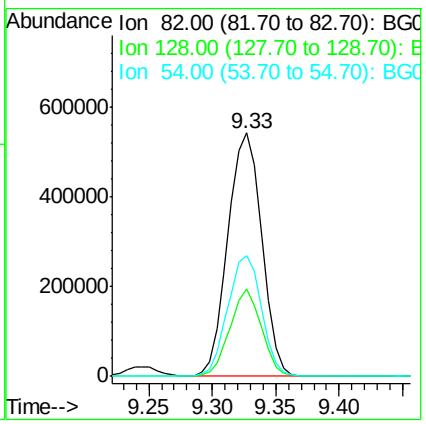


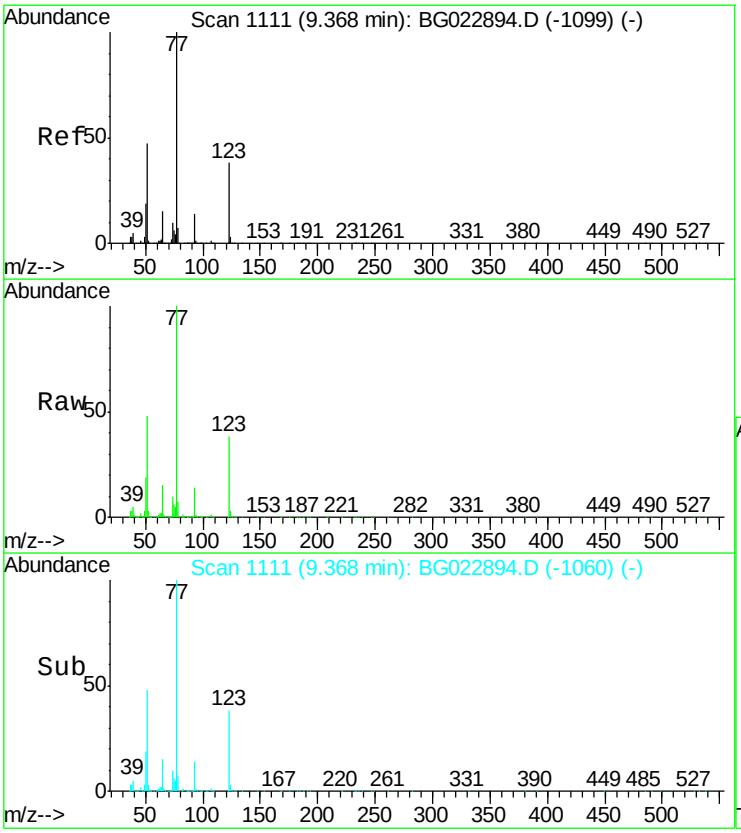
#23
Nitrobenzene-d5
Concen: 78.24 ng
RT: 9.33 min Scan# 1104
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 1003569

Ion	Ratio	Lower	Upper
82	100		
128	35.9	24.4	36.6
54	49.4	41.4	62.0

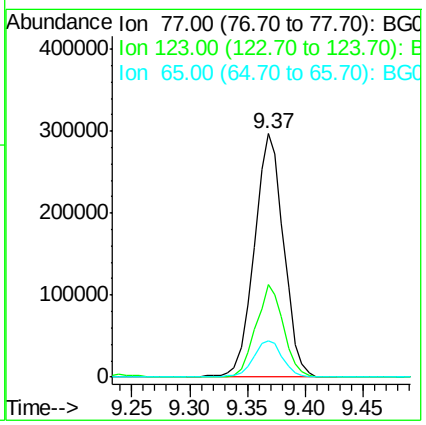


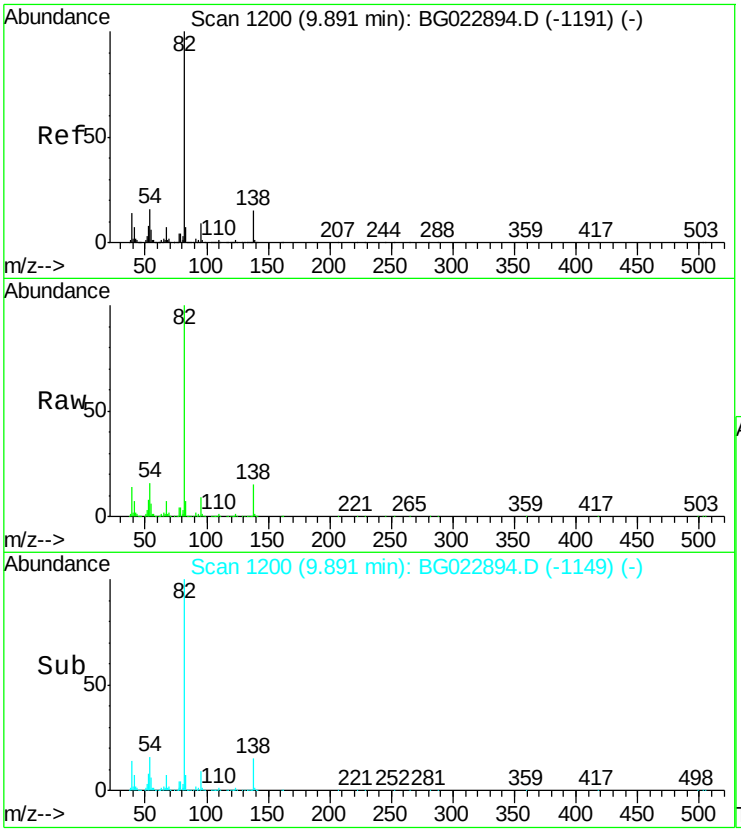


#24
Nitrobenzene
Concen: 37.02 ng
RT: 9.37 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion: 77 Resp: 524745

Ion	Ratio	Lower	Upper
77	100		
123	38.2	25.0	37.6#
65	14.9	13.4	20.0



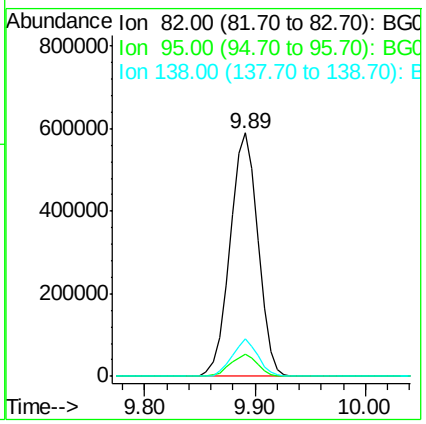


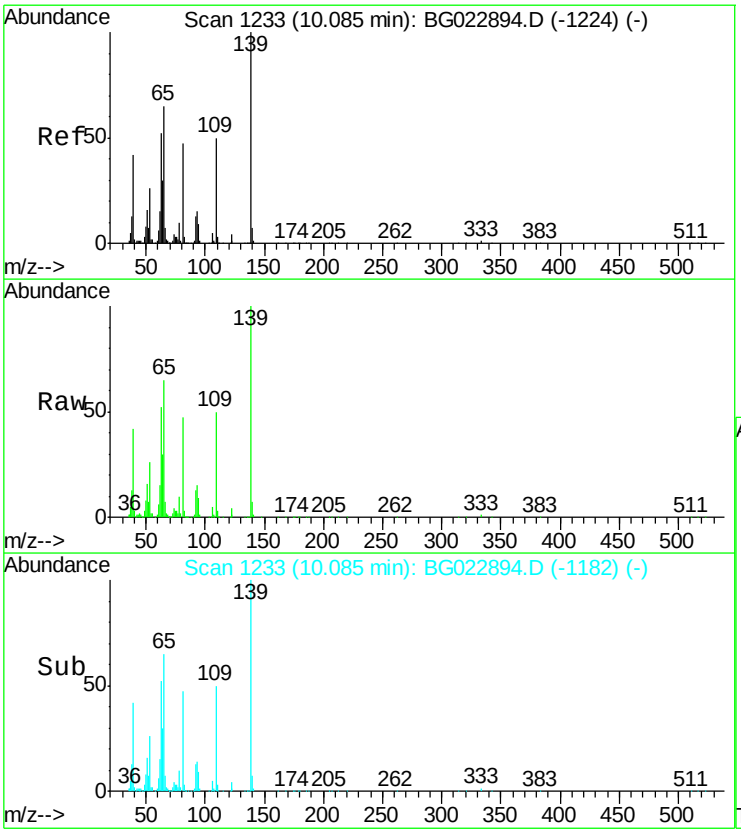
#25
Isophorone
Concen: 41.98 ng
RT: 9.89 min Scan# 1200
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 1045214

Ion	Ratio	Lower	Upper
82	100		
95	9.2	8.2	12.2
138	15.3	10.7	16.1

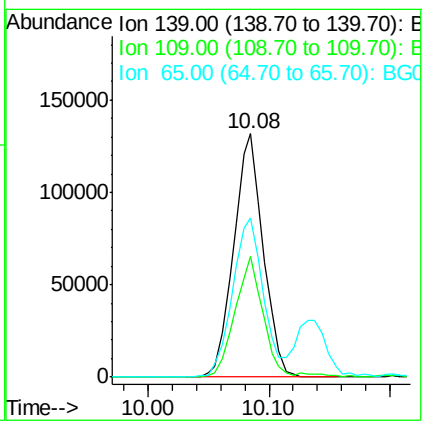


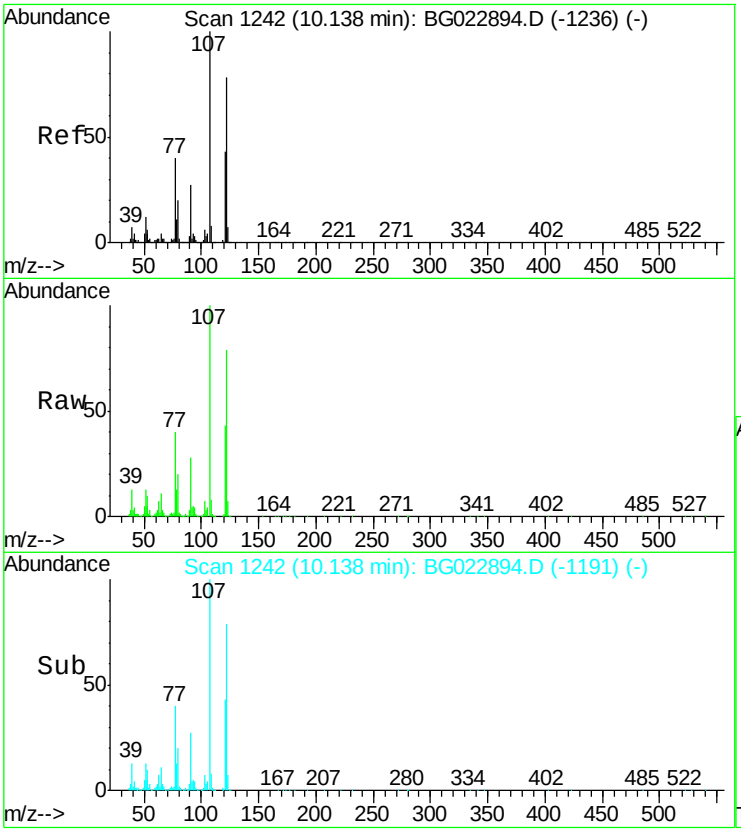


#26
2-Nitrophenol
Concen: 43.78 ng
RT: 10.08 min Scan# 1233
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:139 Resp: 223577

Ion	Ratio	Lower	Upper
139	100		
109	49.8	43.5	65.3
65	65.1	64.3	96.5



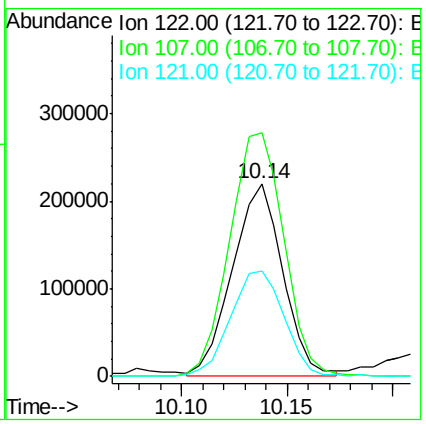


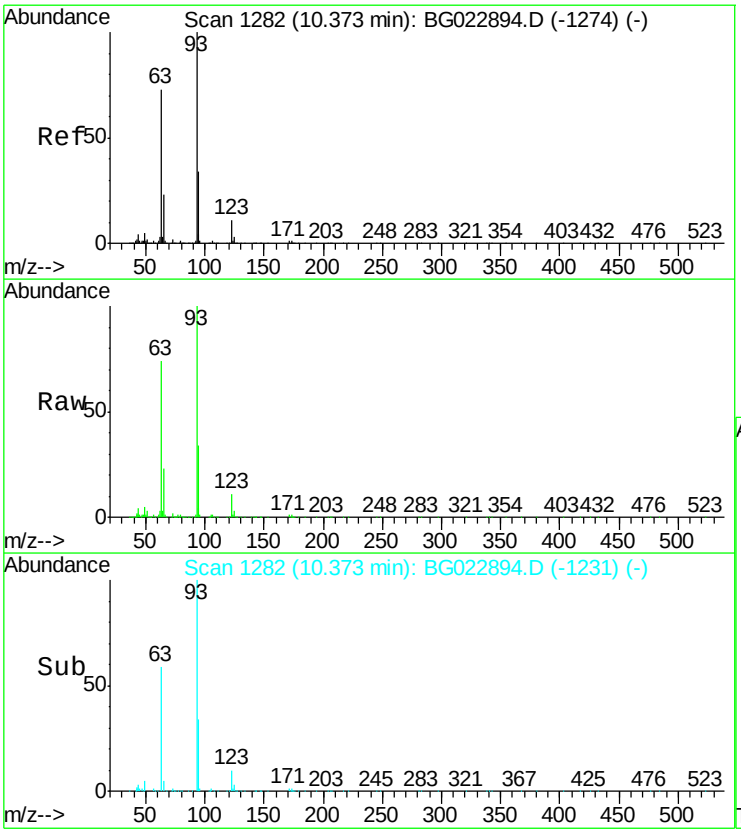
#27
2,4-Dimethylphenol
Concen: 37.09 ng
RT: 10.14 min Scan# 1242
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 361860

Ion	Ratio	Lower	Upper
122	100		
107	126.4	117.0	175.4
121	54.8	50.1	75.1

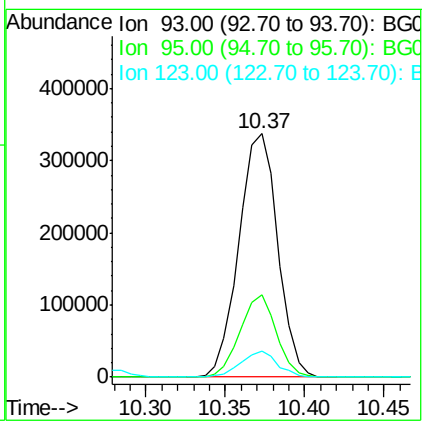


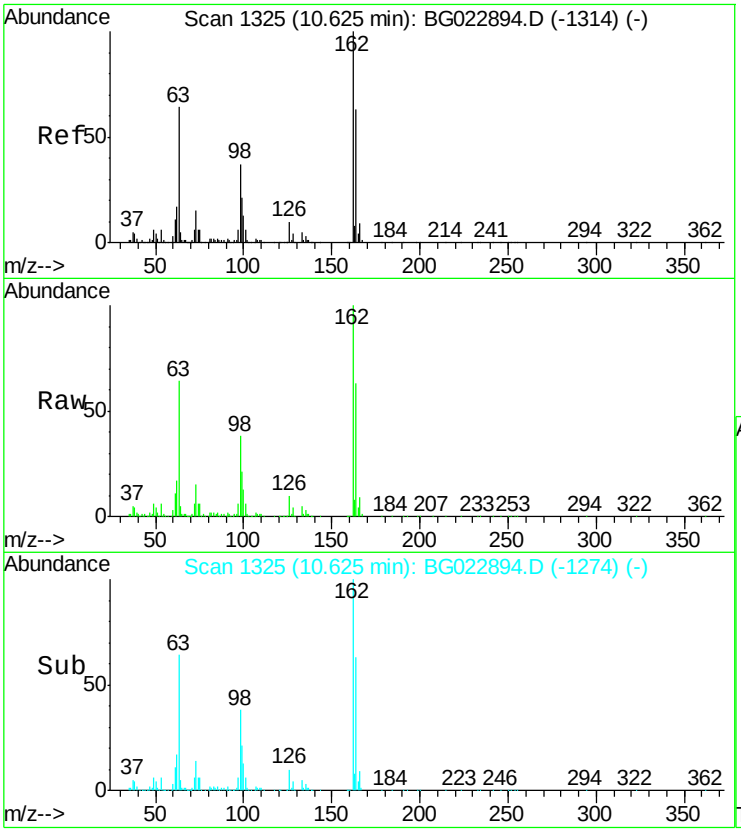


#28
bis(2-Chloroethoxy)methane
Concen: 42.21 ng
RT: 10.37 min Scan# 1282
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion: 93 Resp: 573792

Ion	Ratio	Lower	Upper
93	100		
95	33.6	25.4	38.2
123	10.7	8.2	12.2



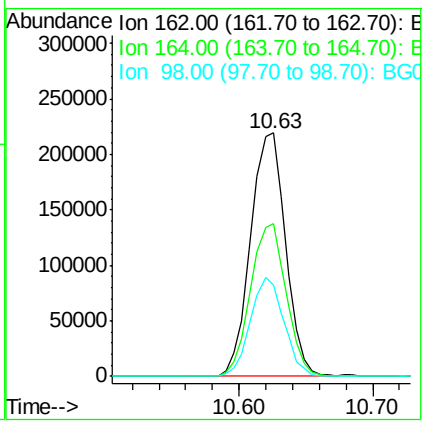


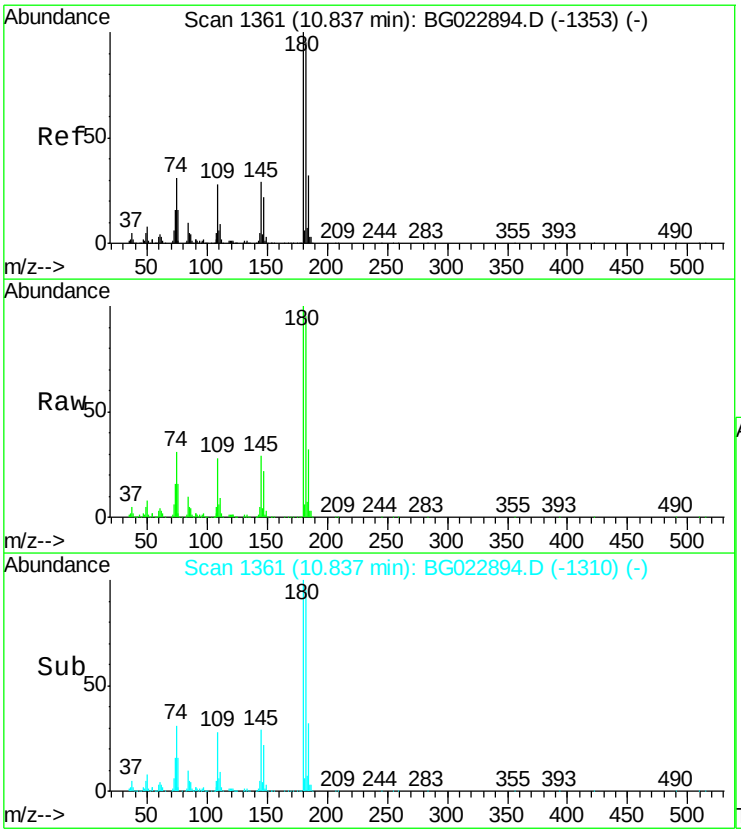
#29
2,4-Dichlorophenol
Concen: 41.79 ng
RT: 10.63 min Scan# 1325
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 397221

Ion	Ratio	Lower	Upper
162	100		
164	62.5	44.3	84.3
98	37.6	19.5	59.5

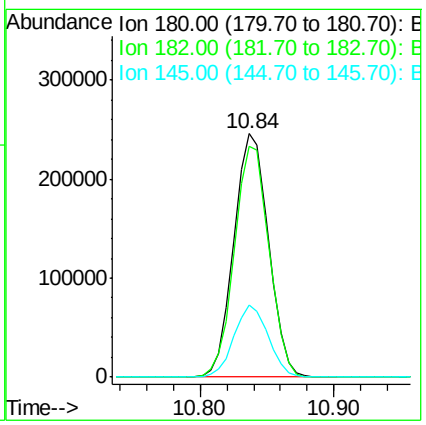


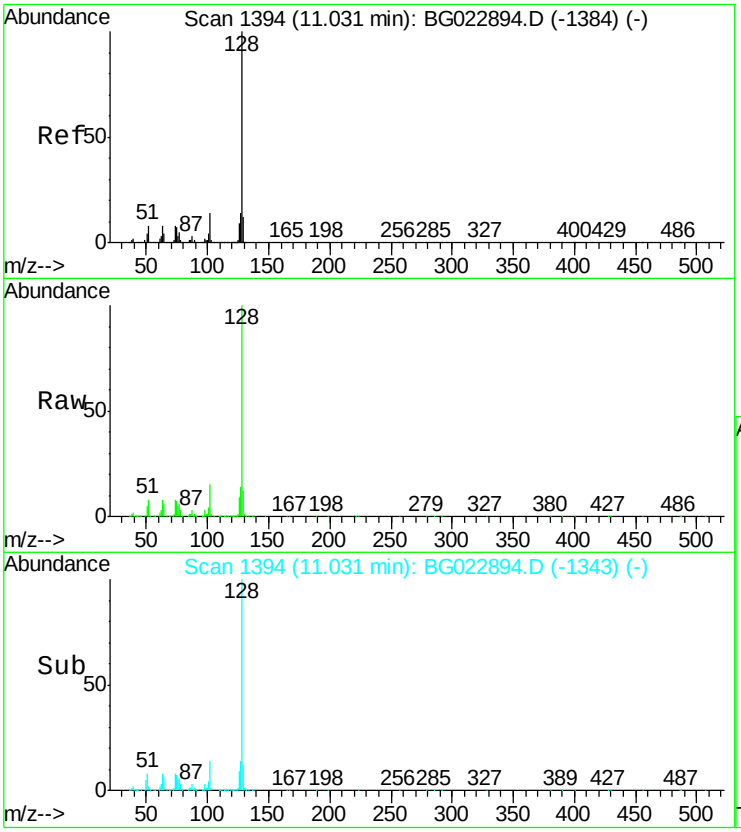


#30
1,2,4-Trichlorobenzene
Concen: 39.12 ng
RT: 10.84 min Scan# 1361
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:180 Resp: 441529

Ion	Ratio	Lower	Upper
180	100		
182	94.8	73.8	110.8
145	29.5	24.4	36.6



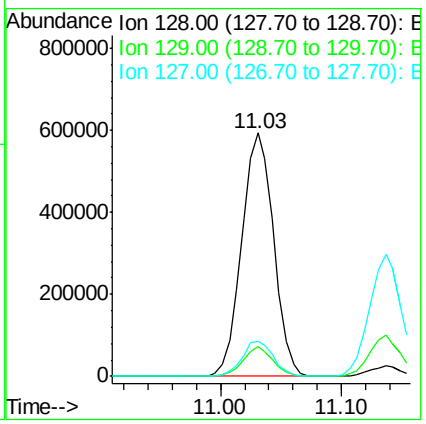


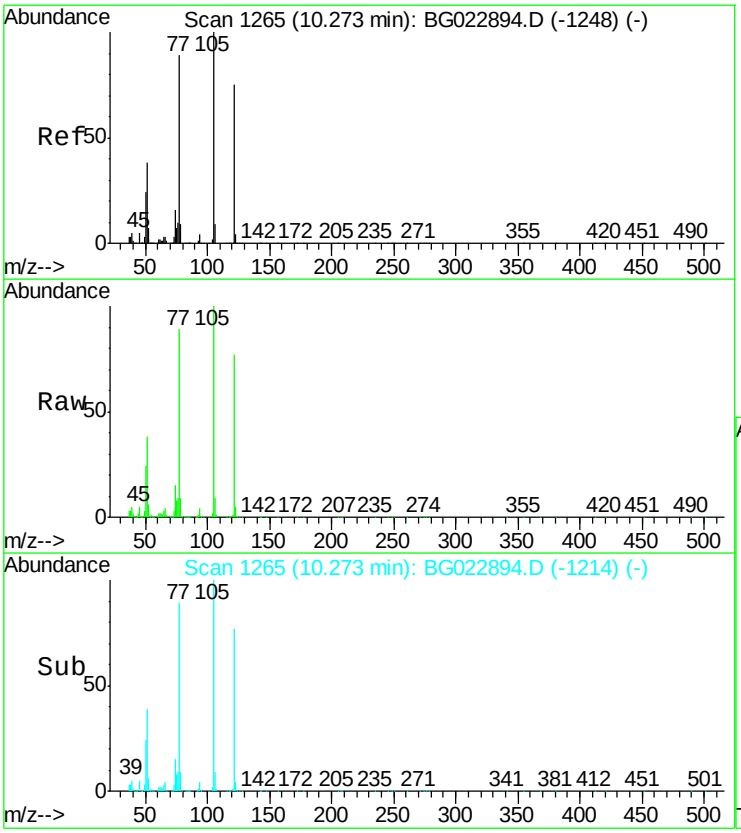
#31
Naphthalene
Concen: 39.97 ng
RT: 11.03 min Scan# 1394
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 1090609

Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.4	14.0
127	14.2	11.3	16.9

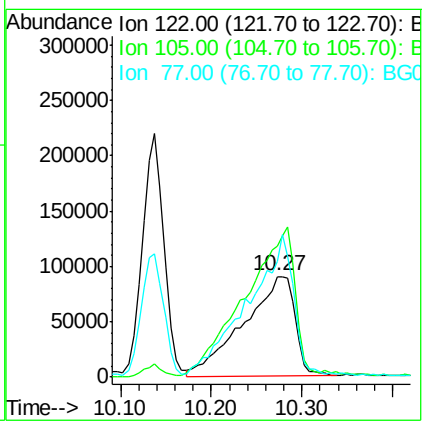


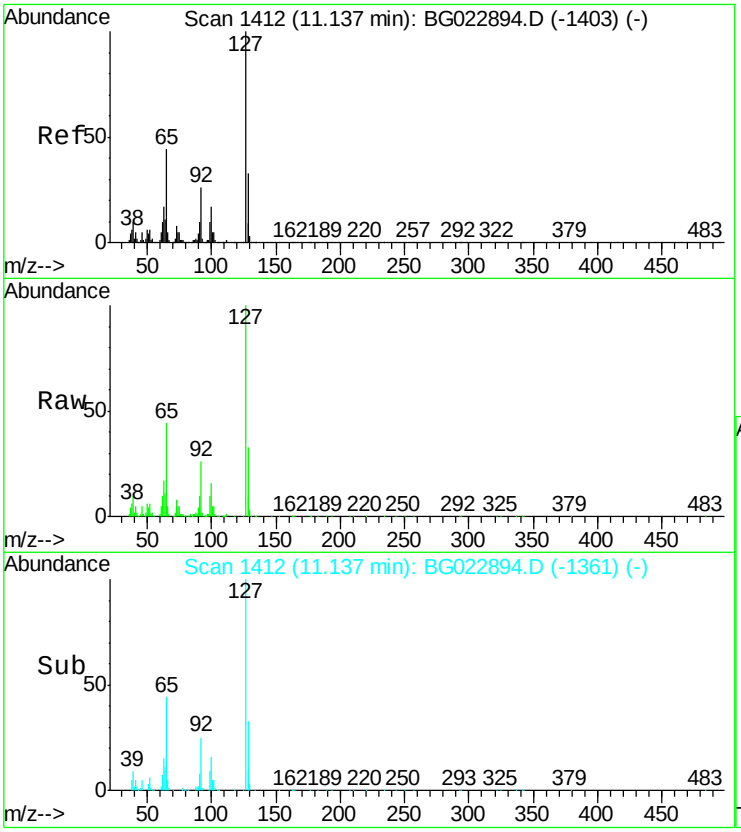


#32
Benzoic acid
Concen: 59.79 ng
RT: 10.27 min Scan# 1265
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:122 Resp: 351309

Ion	Ratio	Lower	Upper
122	100		
105	129.6	117.2	157.2
77	115.2	109.2	149.2



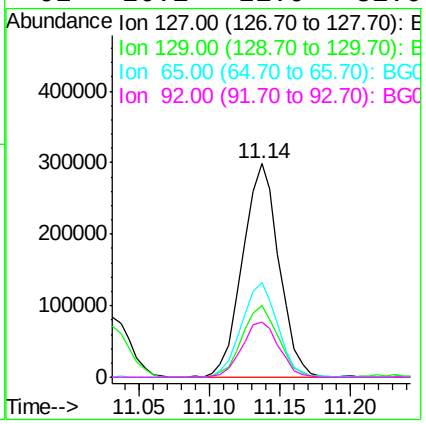


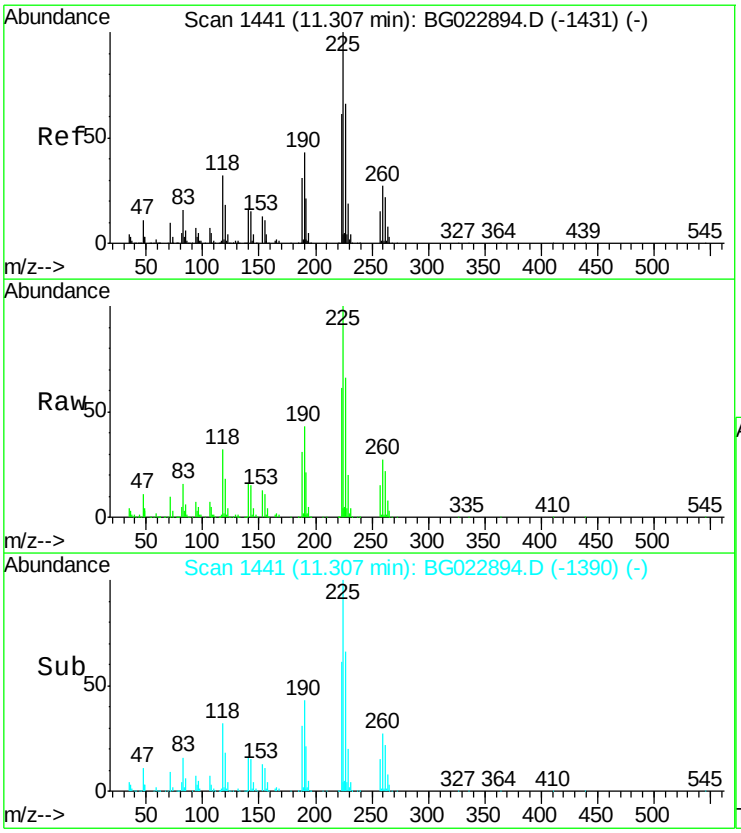
#33
4-Chloroaniline
Concen: 45.90 ng
RT: 11.14 min Scan# 1412
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 539555

Ion	Ratio	Lower	Upper
127	100		
129	33.5	27.9	41.9
65	44.4	36.8	55.2
92	26.1	21.0	31.6

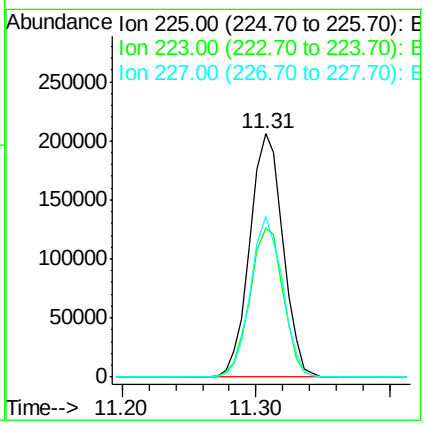


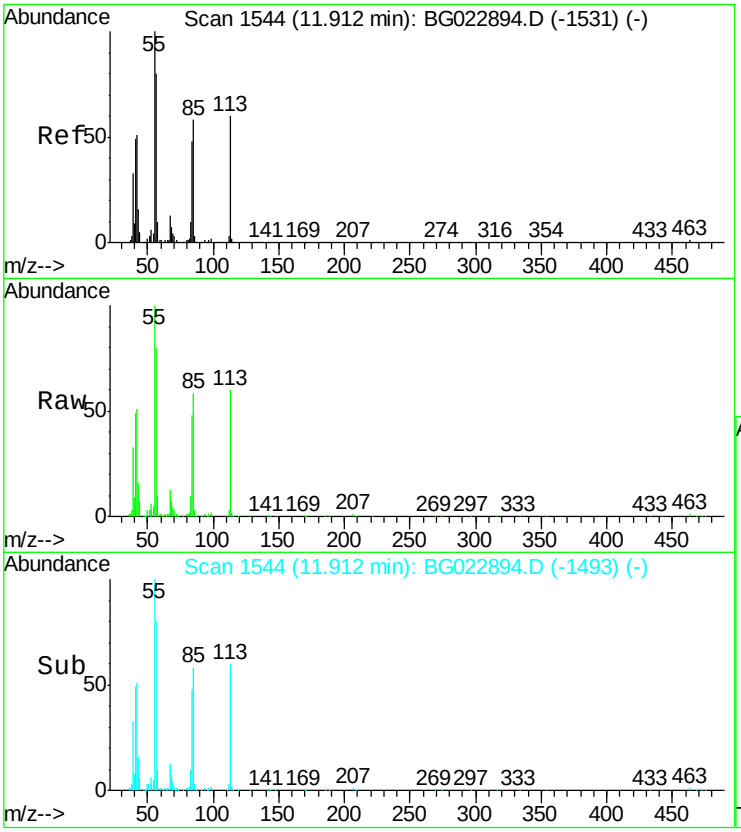


#34
Hexachlorobutadiene
Concen: 40.16 ng
RT: 11.31 min Scan# 1441
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:225 Resp: 352291

Ion	Ratio	Lower	Upper
225	100		
223	60.9	49.6	74.4
227	66.1	54.5	81.7



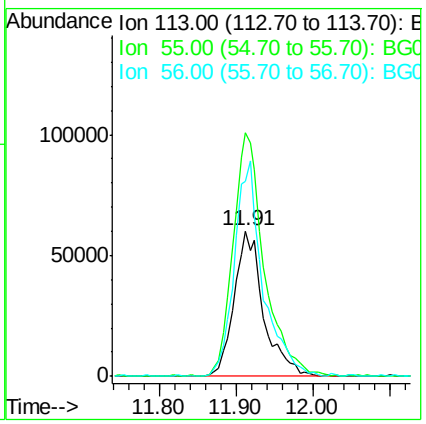


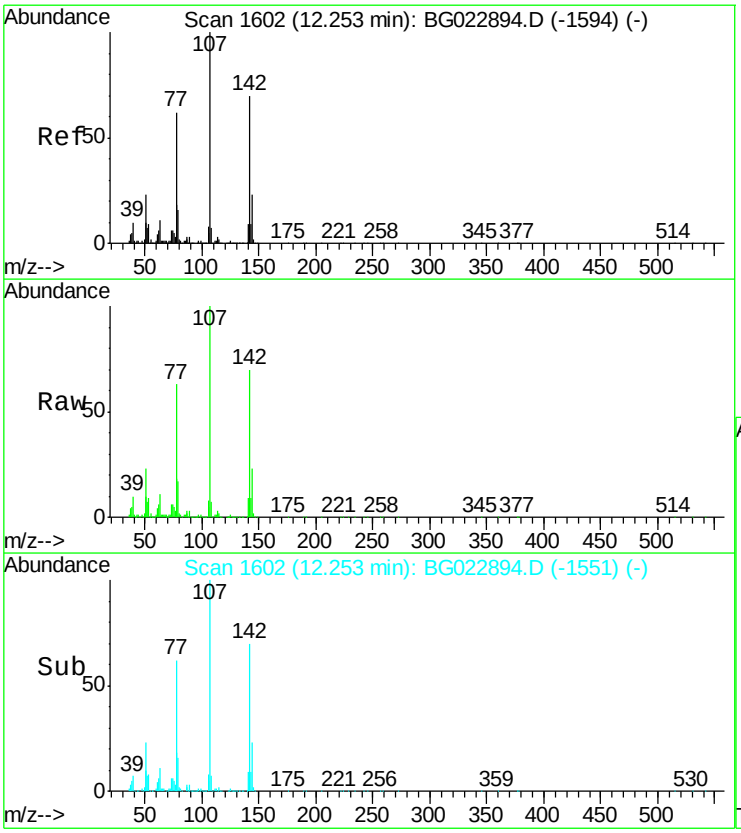
#35
Caprolactam
Concen: 53.53 ng
RT: 11.91 min Scan# 1544
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 160270

Ion	Ratio	Lower	Upper
113	100		
55	167.2	154.5	194.5
56	133.8	125.1	165.1

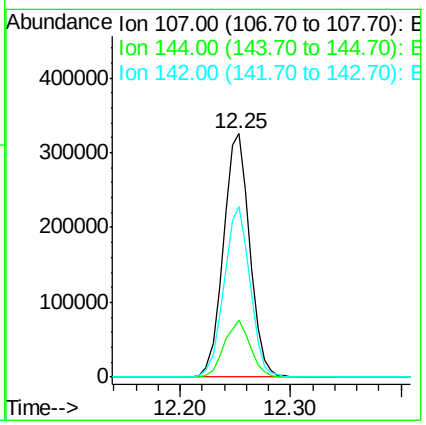


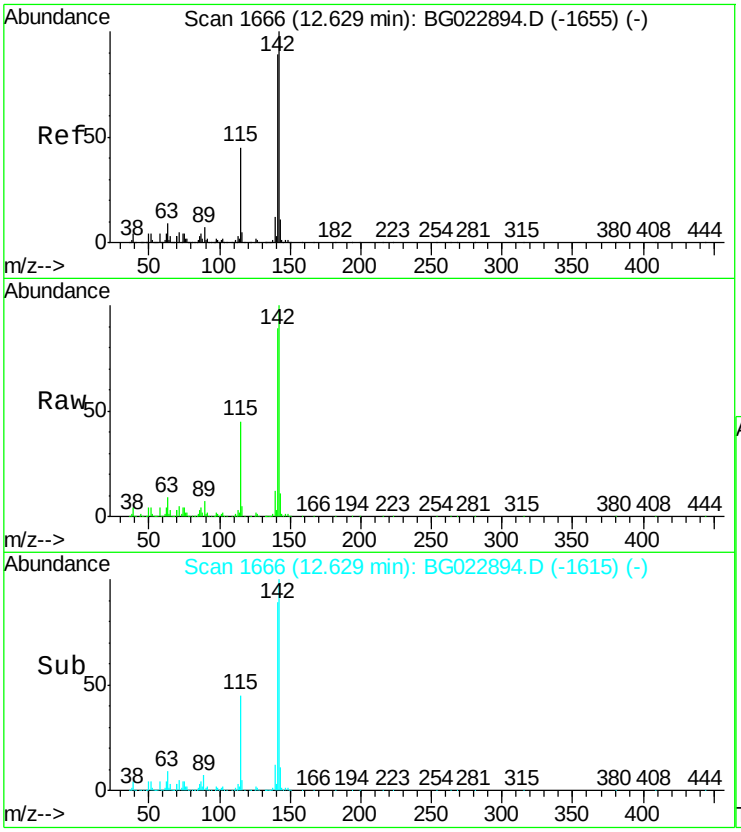


#36
4-Chloro-3-methylphenol
Concen: 46.51 ng
RT: 12.25 min Scan# 1602
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:107 Resp: 542693

Ion	Ratio	Lower	Upper
107	100		
144	23.2	17.0	25.6
142	70.1	53.0	79.6



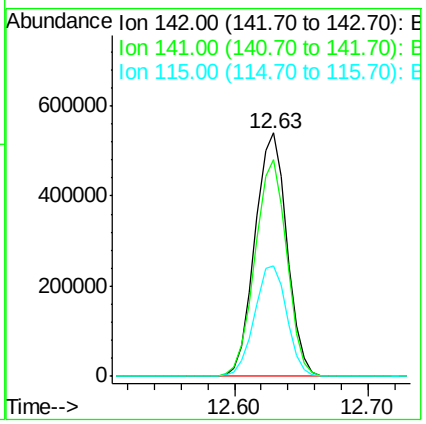


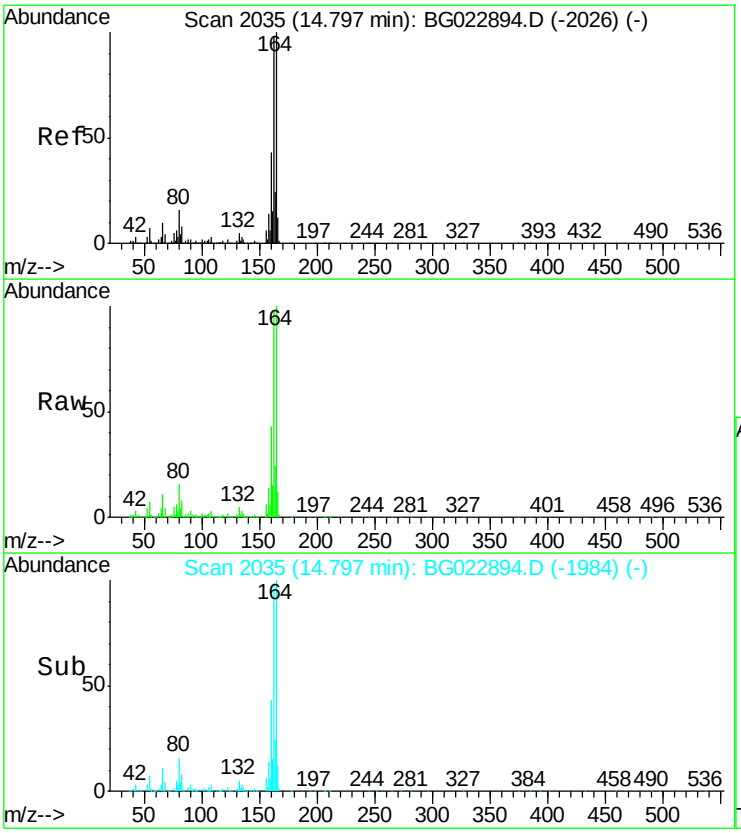
#37
2-Methylnaphthalene
Concen: 42.09 ng
RT: 12.63 min Scan# 1666
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 890692

Ion	Ratio	Lower	Upper
142	100		
141	89.3	70.2	105.2
115	45.3	41.7	62.5

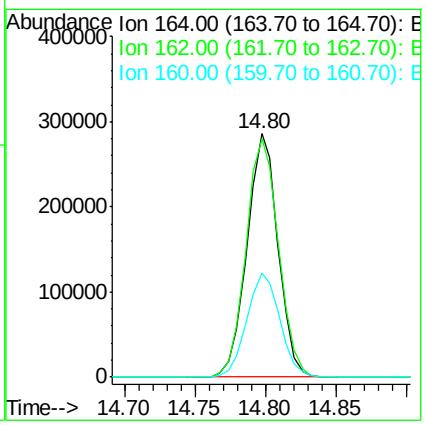


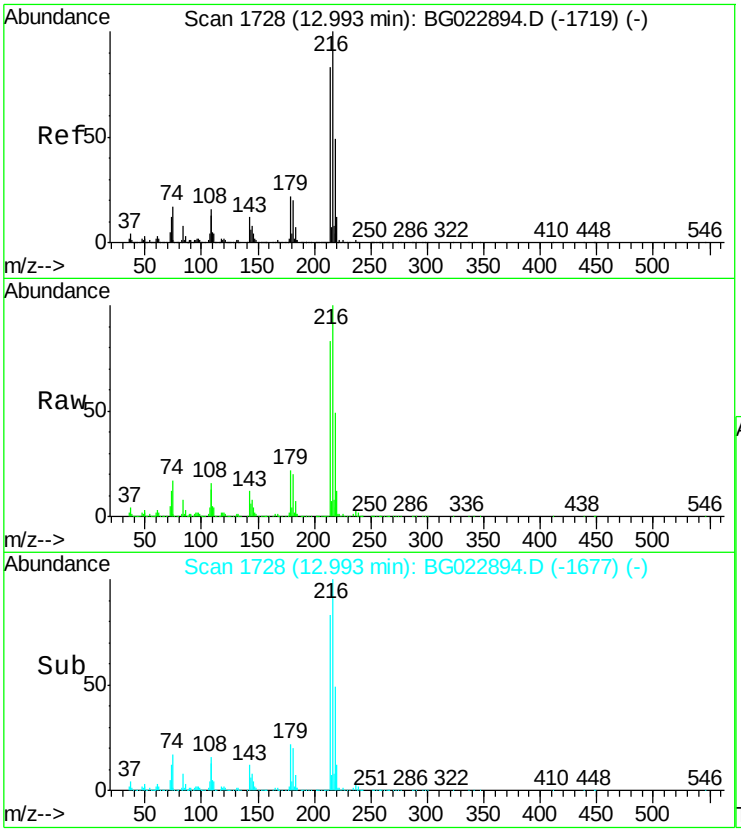


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.80 min Scan# 2035
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:164 Resp: 439024

Ion	Ratio	Lower	Upper
164	100		
162	98.1	87.7	131.5
160	42.6	37.2	55.8



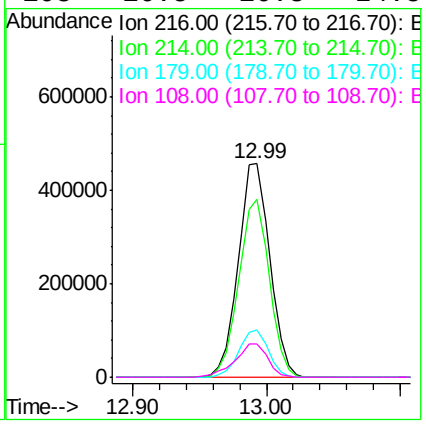


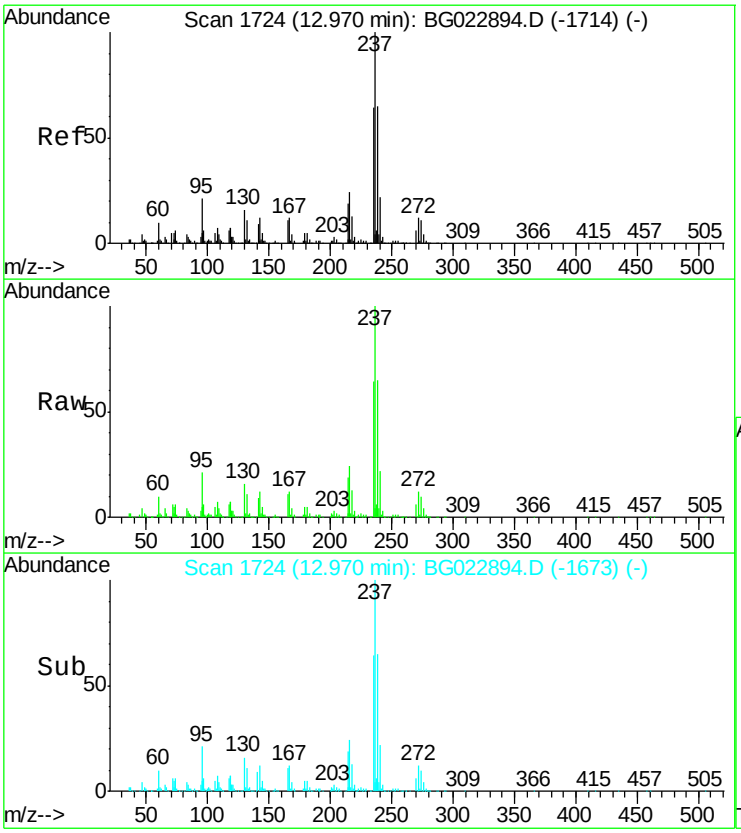
#39
1,2,4,5-Tetrachlorobenzene
Concen: 44.89 ng
RT: 12.99 min Scan# 1728
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:216 Resp: 744083

Ion	Ratio	Lower	Upper
216	100		
214	80.5	62.9	94.3
179	20.9	17.2	25.8
108	16.5	16.3	24.5

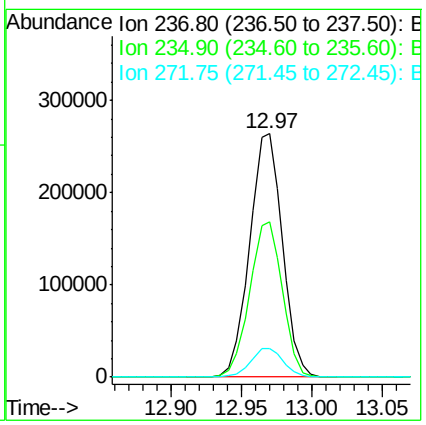


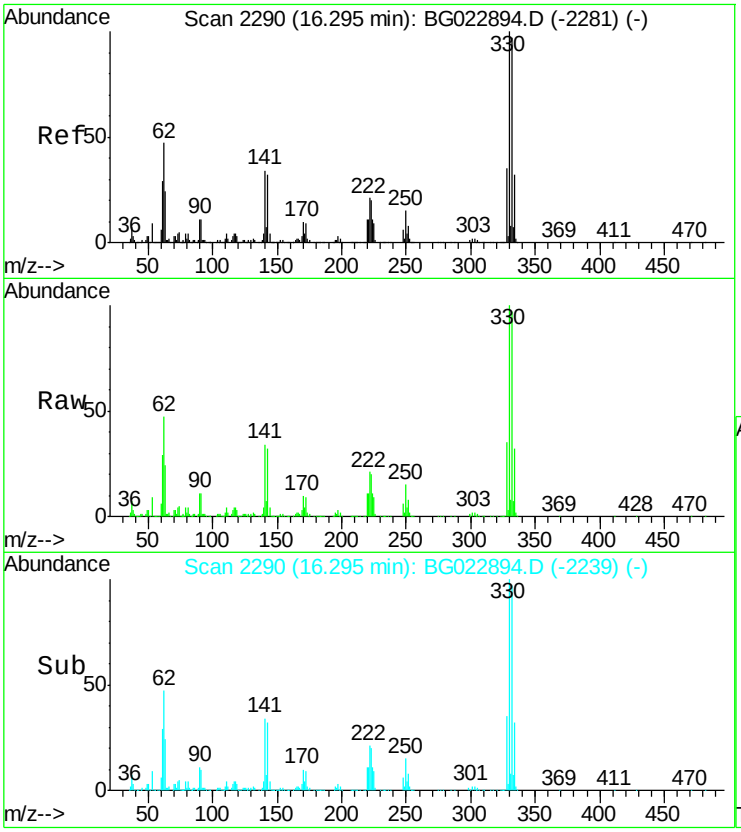


#40
Hexachlorocyclopentadiene
Concen: 32.52 ng
RT: 12.97 min Scan# 1724
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:237 Resp: 430301

Ion	Ratio	Lower	Upper
237	100		
235	63.9	43.1	83.1
272	11.8	0.0	30.9



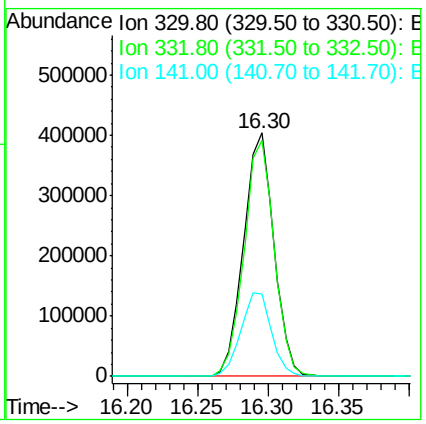


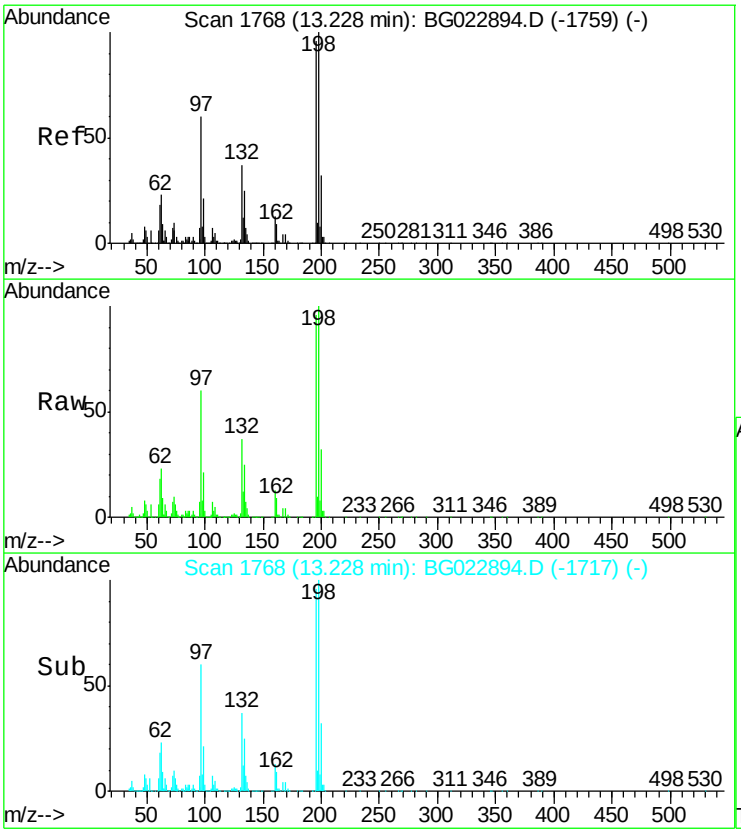
#41
2,4,6-Tribromophenol
Concen: 88.44 ng
RT: 16.30 min Scan# 2290
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:330 Resp: 610731

Ion	Ratio	Lower	Upper
330	100		
332	96.1	77.4	116.2
141	34.3	31.7	47.5

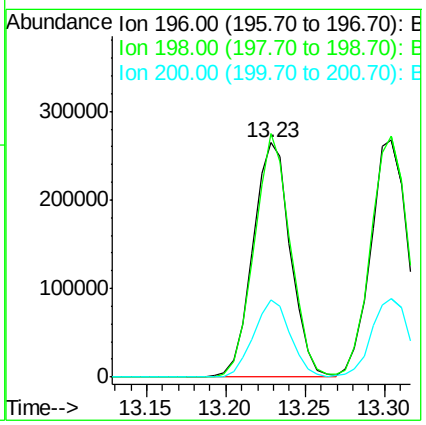


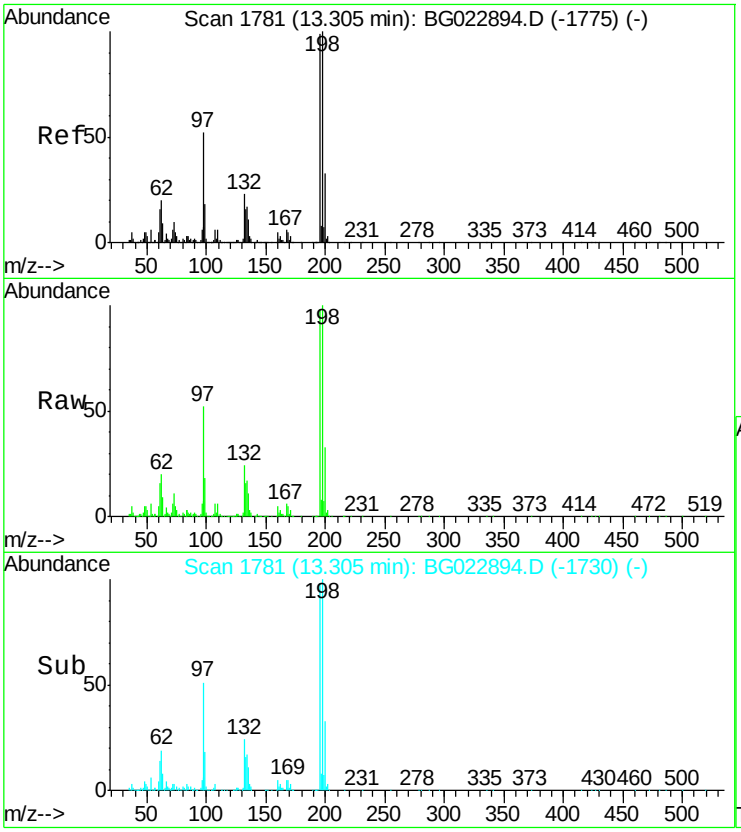


#42
2,4,6-Trichlorophenol
Concen: 41.07 ng
RT: 13.23 min Scan# 1768
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:196 Resp: 436533

Ion	Ratio	Lower	Upper
196	100		
198	103.9	78.2	117.2
200	32.8	27.0	40.4



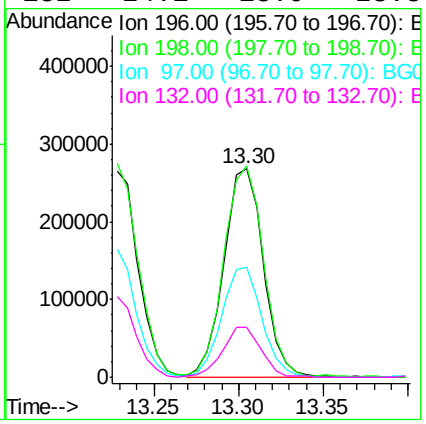


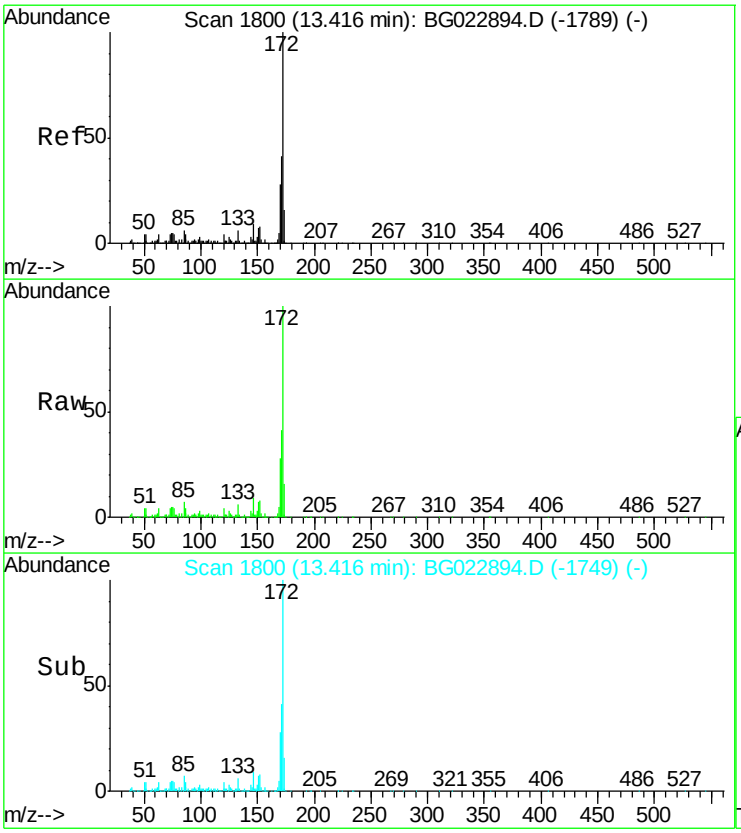
#43
2,4,5-Trichlorophenol
Concen: 39.15 ng
RT: 13.30 min Scan# 1781
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 435359

Ion	Ratio	Lower	Upper
196	100		
198	101.6	85.7	128.5
97	52.9	45.5	68.3
132	24.1	18.9	28.3

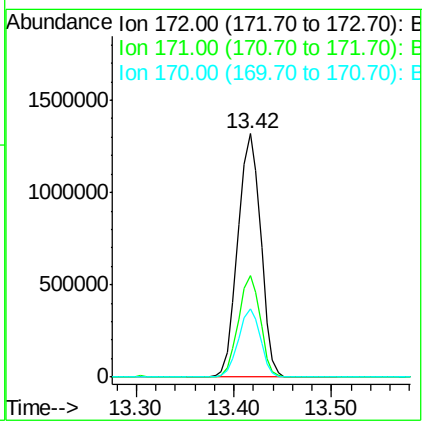


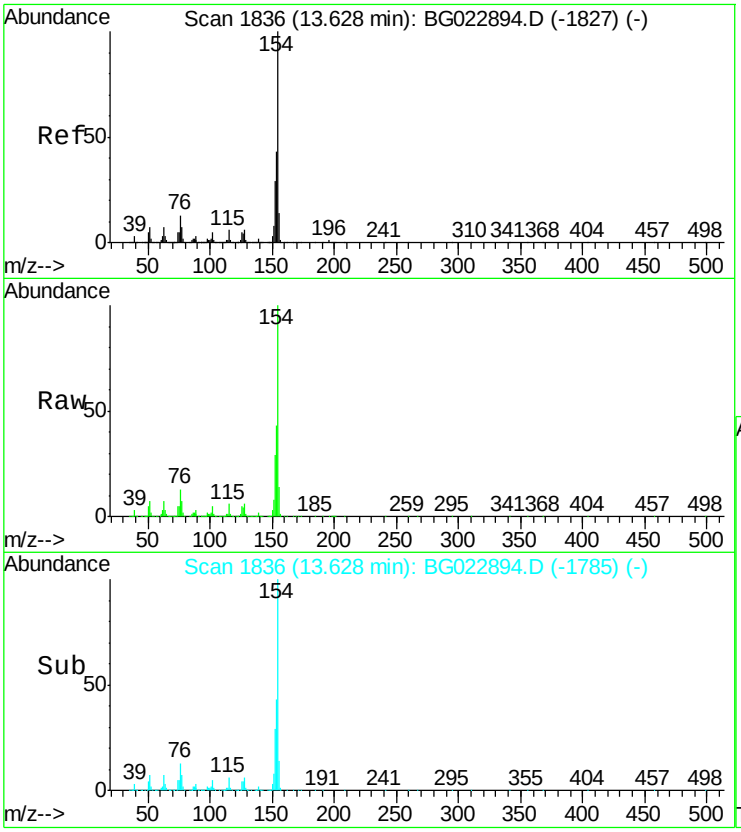


#44
2-Fluorobiphenyl
Concen: 77.88 ng
RT: 13.42 min Scan# 1800
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:172 Resp: 2156052

Ion	Ratio	Lower	Upper
172	100		
171	41.5	31.6	47.4
170	28.2	21.3	31.9



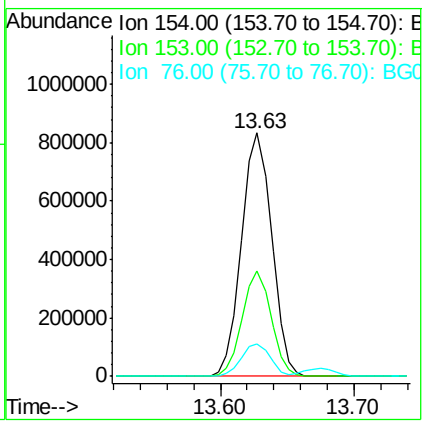


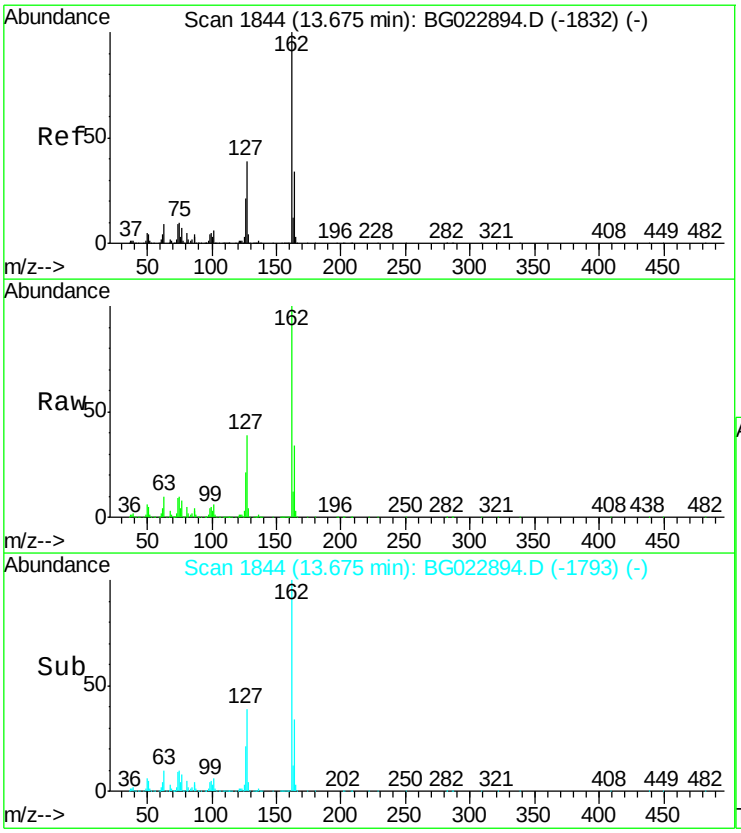
#45
1,1'-Biphenyl
Concen: 38.94 ng
RT: 13.63 min Scan# 1836
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 1302300

Ion	Ratio	Lower	Upper
154	100		
153	43.3	20.2	60.2
76	13.3	0.0	32.9

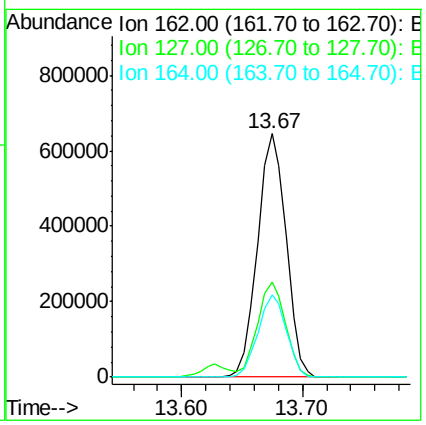


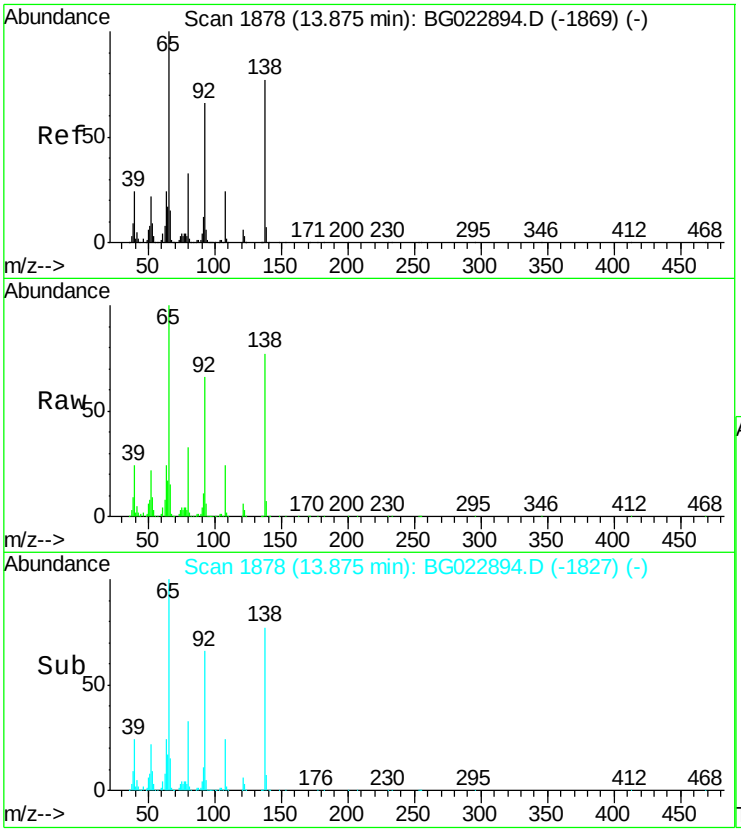


#46
2-Chloronaphthalene
Concen: 38.45 ng
RT: 13.67 min Scan# 1844
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:162 Resp: 1057988

Ion	Ratio	Lower	Upper
162	100		
127	39.3	32.4	48.6
164	33.9	25.2	37.8



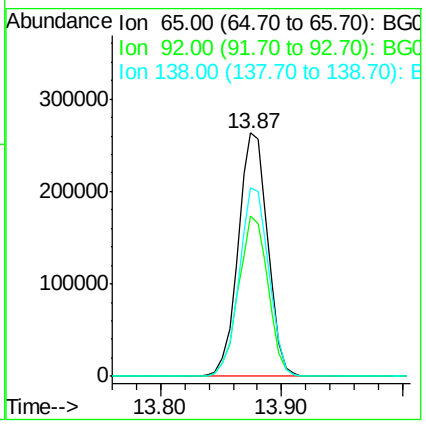


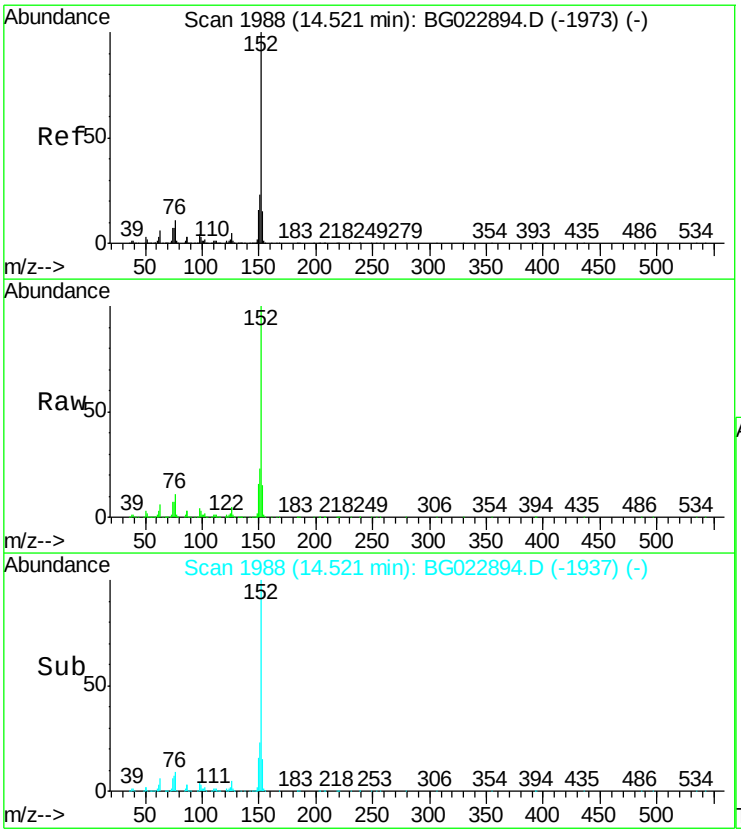
#47
2-Nitroaniline
Concen: 42.25 ng
RT: 13.87 min Scan# 1878
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 65 Resp: 448735

Ion	Ratio	Lower	Upper
65	100		
92	66.0	49.4	74.0
138	77.3	58.0	87.0

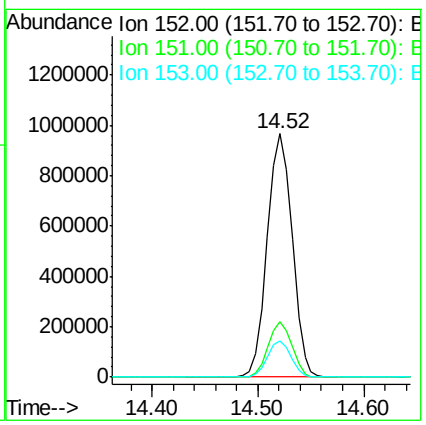


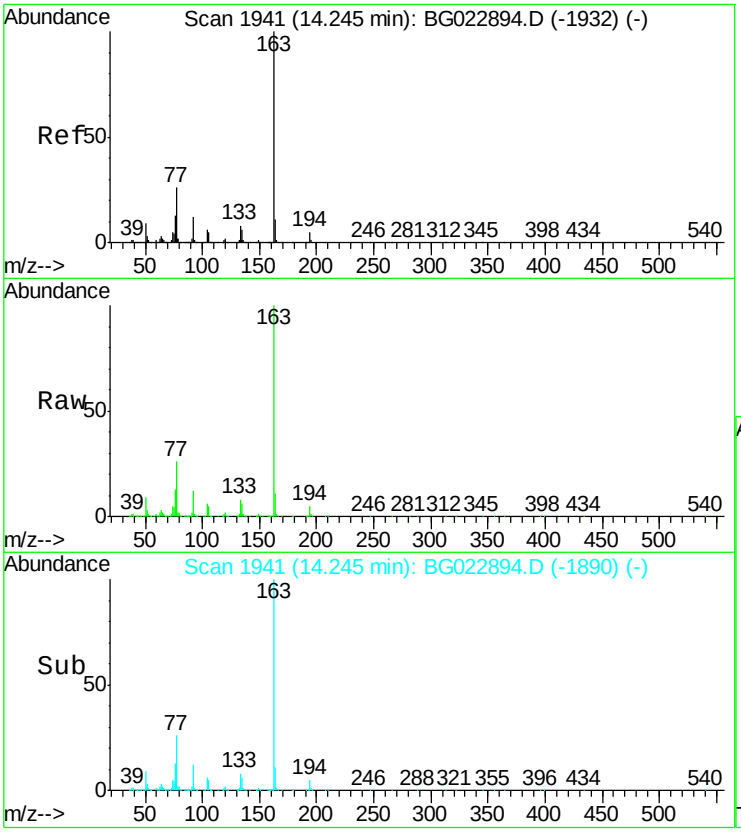


#48
Acenaphthylene
Concen: 39.55 ng
RT: 14.52 min Scan# 1988
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:152 Resp: 1578392

Ion	Ratio	Lower	Upper
152	100		
151	22.6	17.6	26.4
153	14.8	11.4	17.2



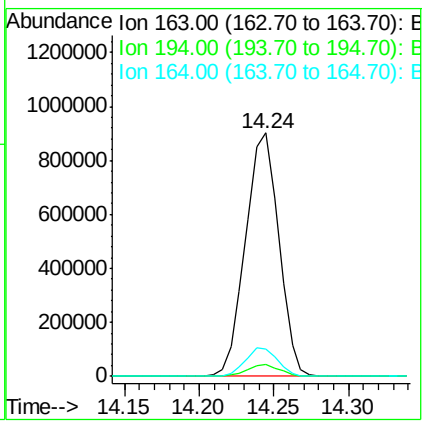


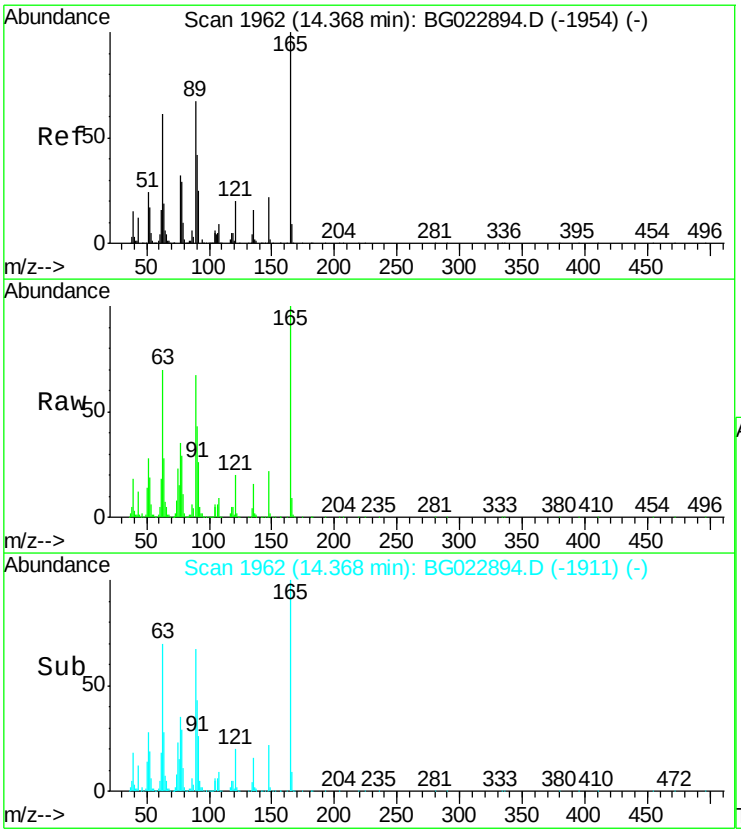
#49
Dimethylphthalate
Concen: 38.14 ng
RT: 14.24 min Scan# 1941
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:163 Resp: 1389211

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.6	5.4
164	11.2	8.1	12.1

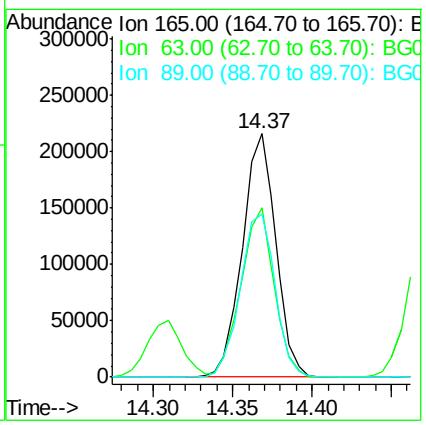


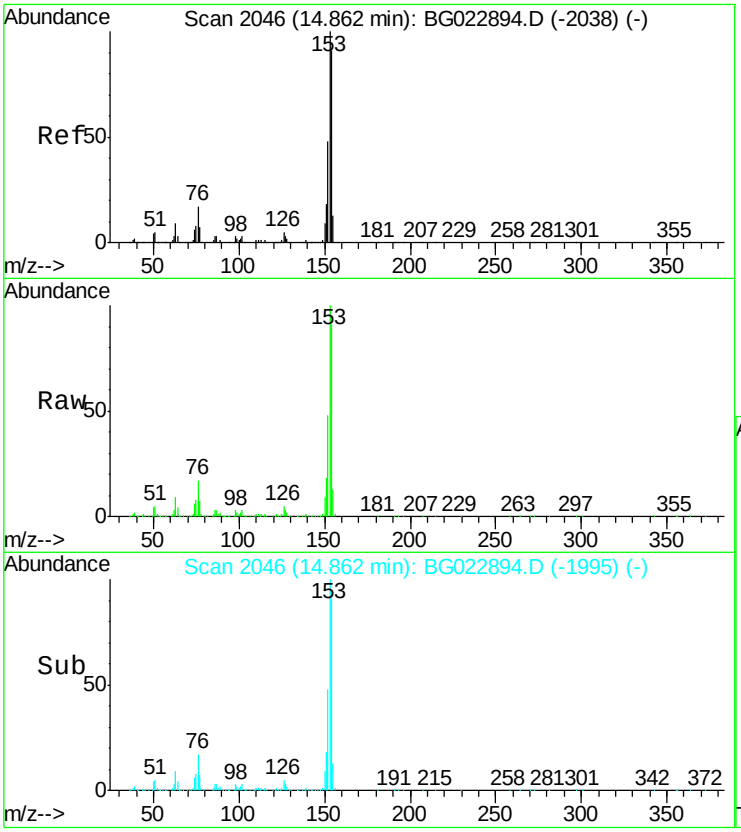


#50
2,6-Dinitrotoluene
Concen: 40.01 ng
RT: 14.37 min Scan# 1962
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:165 Resp: 316641

Ion	Ratio	Lower	Upper
165	100		
63	69.8	64.3	96.5
89	67.1	64.3	96.5



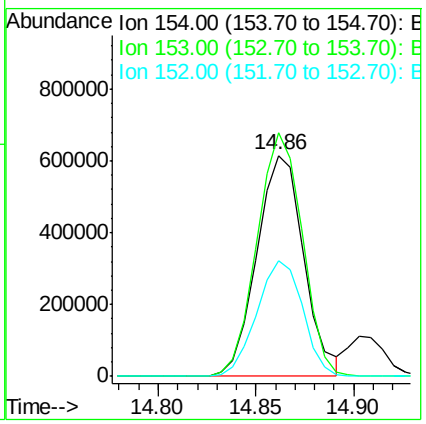


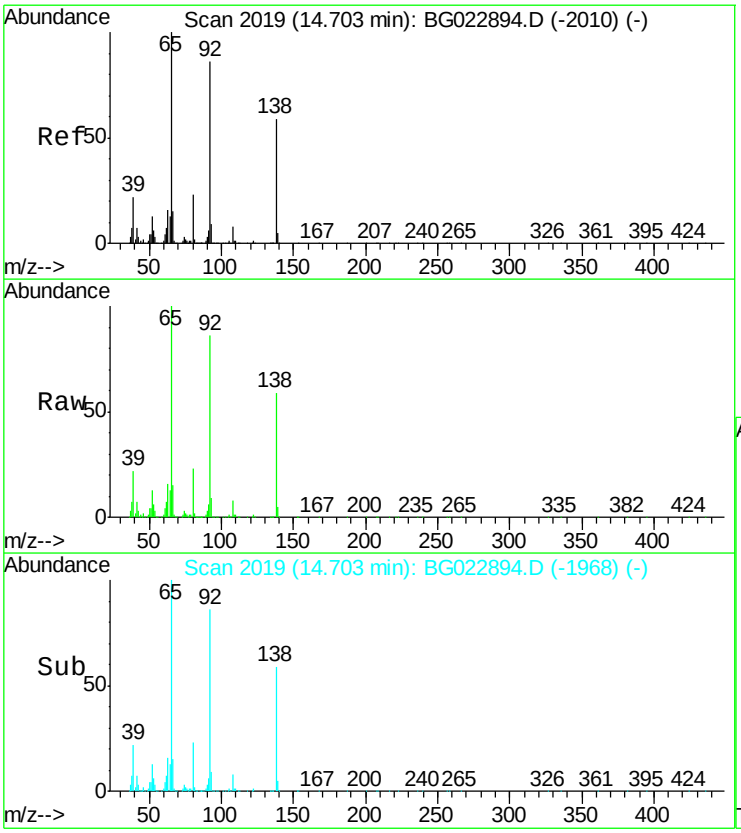
#51
Acenaphthene
Concen: 34.80 ng
RT: 14.86 min Scan# 2046
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 1023161

Ion	Ratio	Lower	Upper
154	100		
153	110.4	87.5	131.3
152	52.7	42.7	64.1

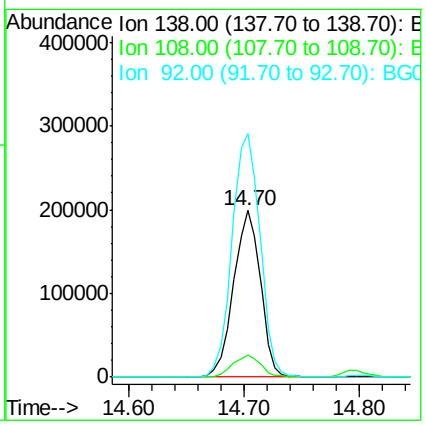


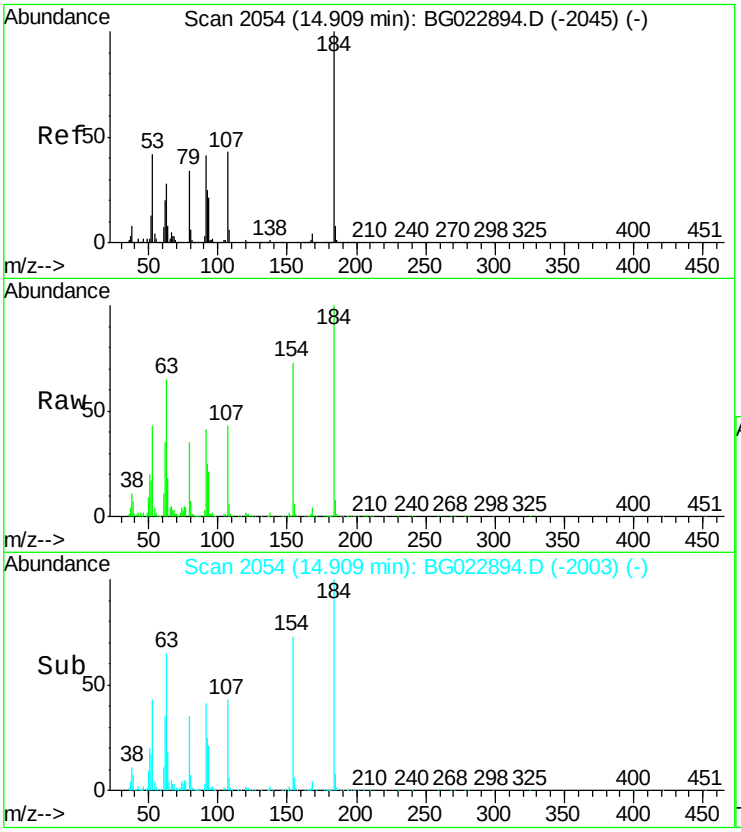


#52
3-Nitroaniline
Concen: 43.11 ng
RT: 14.70 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:138 Resp: 319193

Ion	Ratio	Lower	Upper
138	100		
108	12.9	11.7	17.5
92	146.0	129.7	194.5



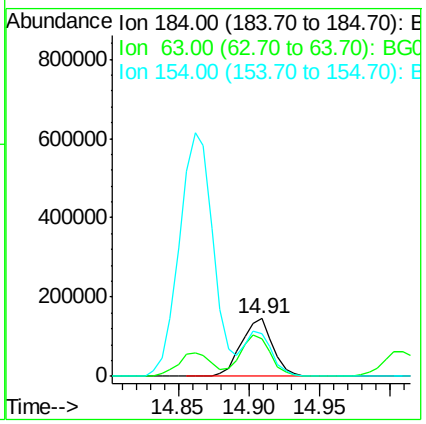


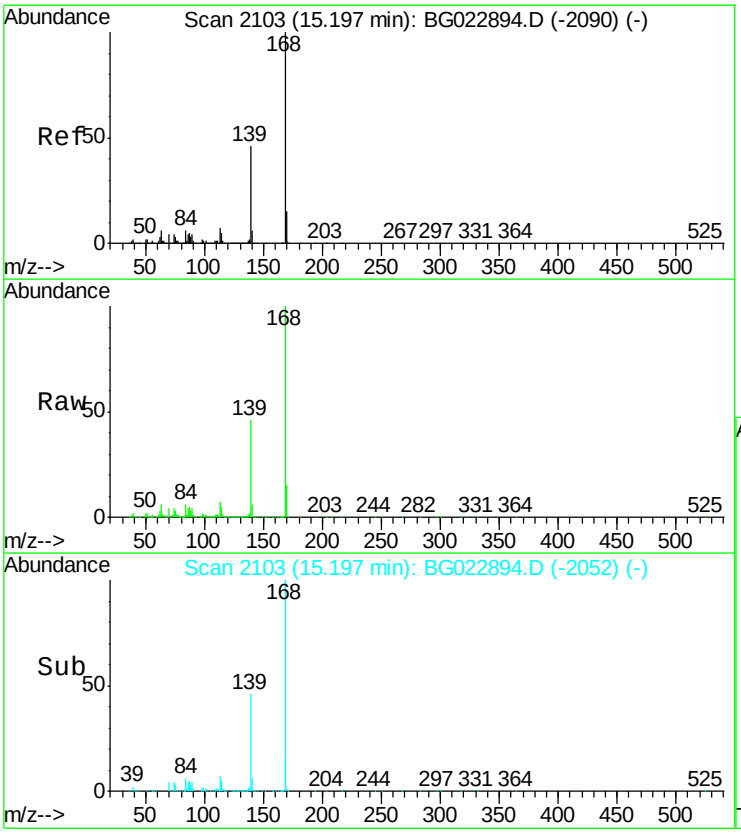
#53
2,4-Dinitrophenol
Concen: 46.59 ng
RT: 14.91 min Scan# 2054
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 227112

Ion	Ratio	Lower	Upper
184	100		
63	65.1	59.6	89.4
154	73.4	67.4	101.0

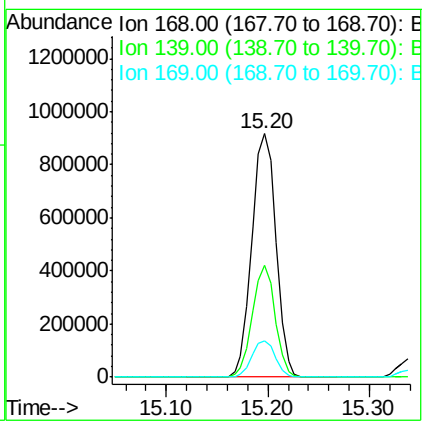


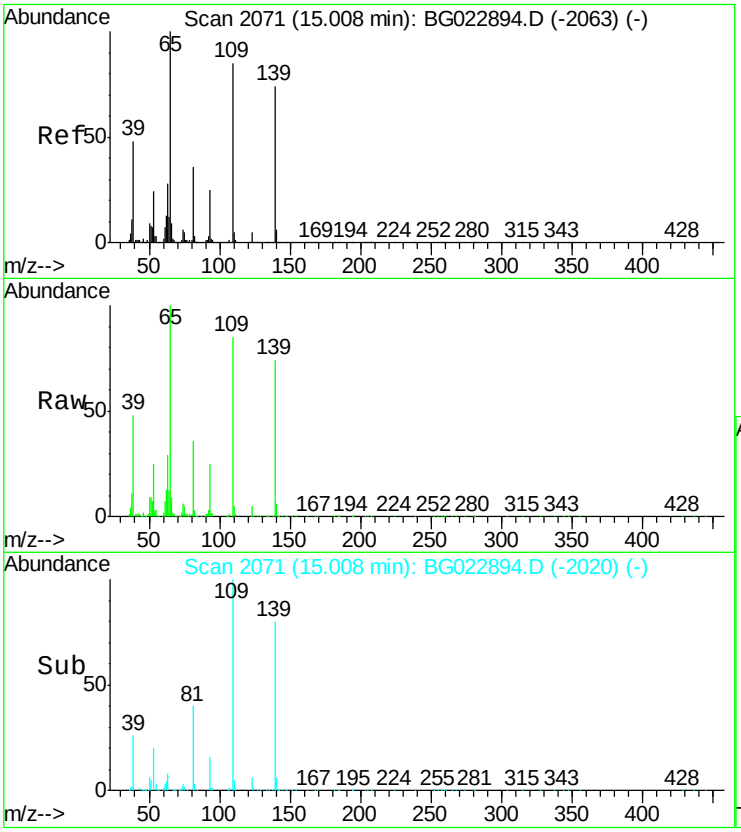


#54
Dibenzofuran
Concen: 35.58 ng
RT: 15.20 min Scan# 2103
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:168 Resp: 1515415

Ion	Ratio	Lower	Upper
168	100		
139	45.9	36.4	54.6
169	15.1	11.9	17.9



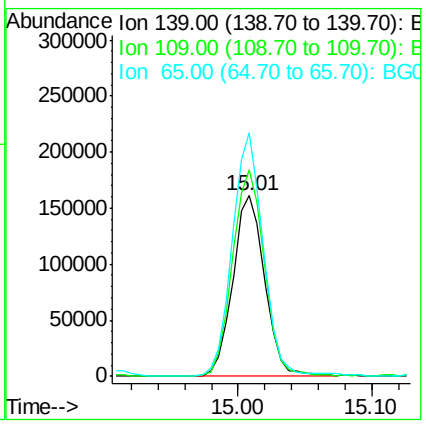


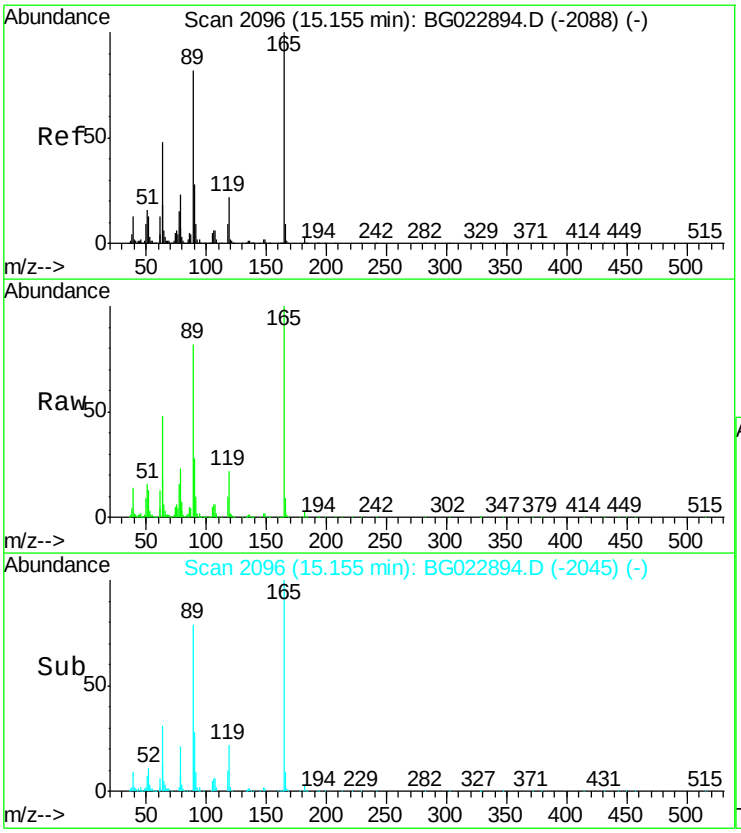
#55
4-Nitrophenol
Concen: 42.58 ng
RT: 15.01 min Scan# 2071
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:139 Resp: 266653

Ion	Ratio	Lower	Upper
139	100		
109	114.1	103.0	143.0
65	134.8	112.7	152.7

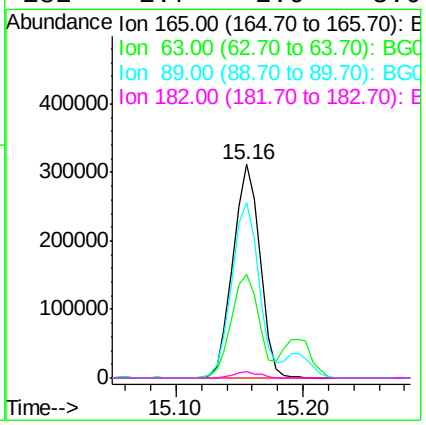


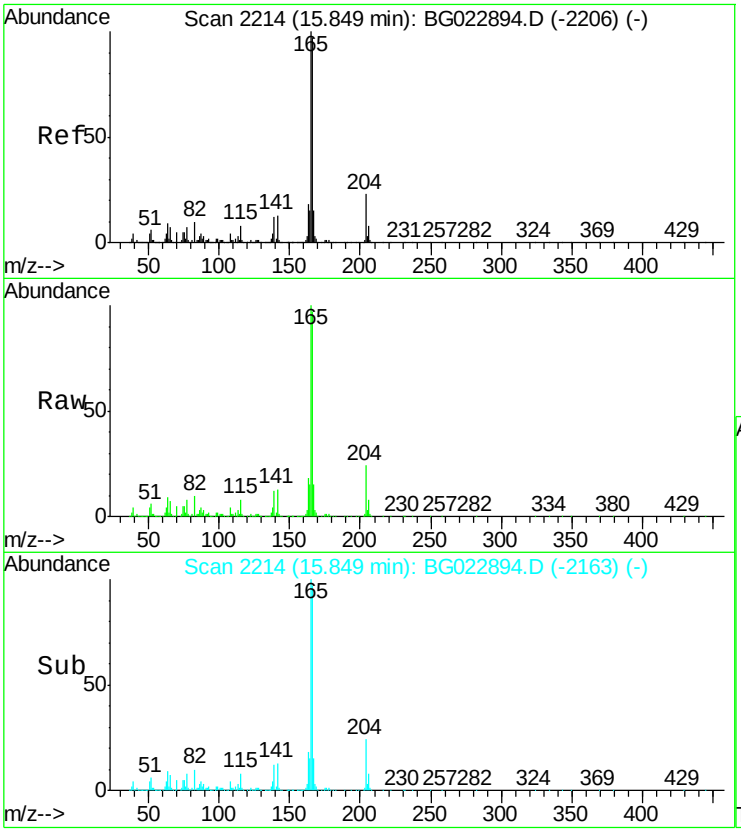


#56
2,4-Dinitrotoluene
Concen: 41.83 ng
RT: 15.16 min Scan# 2096
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:165 Resp: 458589

Ion	Ratio	Lower	Upper
165	100		
63	48.3	45.8	68.6
89	82.2	68.6	102.8
182	2.7	2.0	3.0



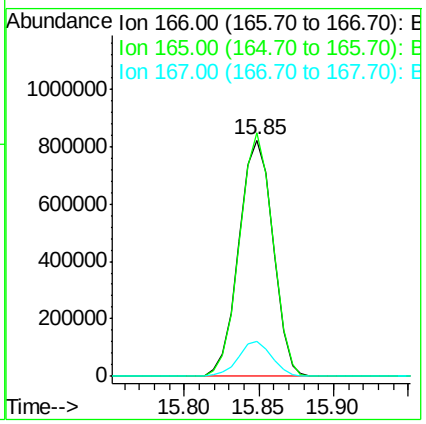


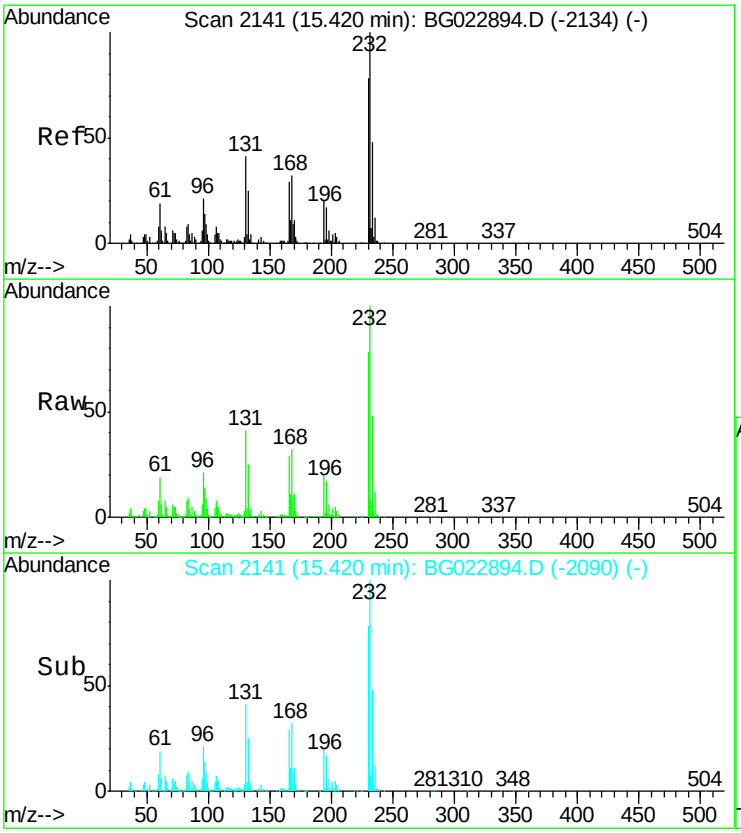
#57
Fluorene
Concen: 38.22 ng
RT: 15.85 min Scan# 2214
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:166 Resp: 1298812

Ion	Ratio	Lower	Upper
166	100		
165	103.0	81.0	121.6
167	15.0	12.0	18.0

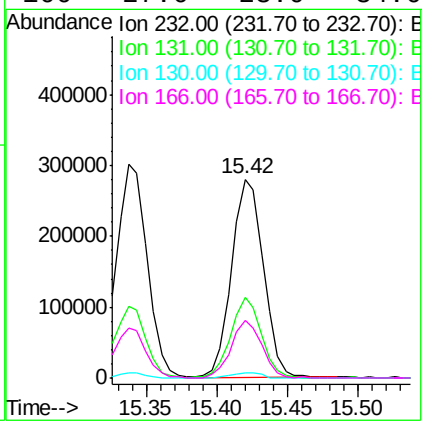


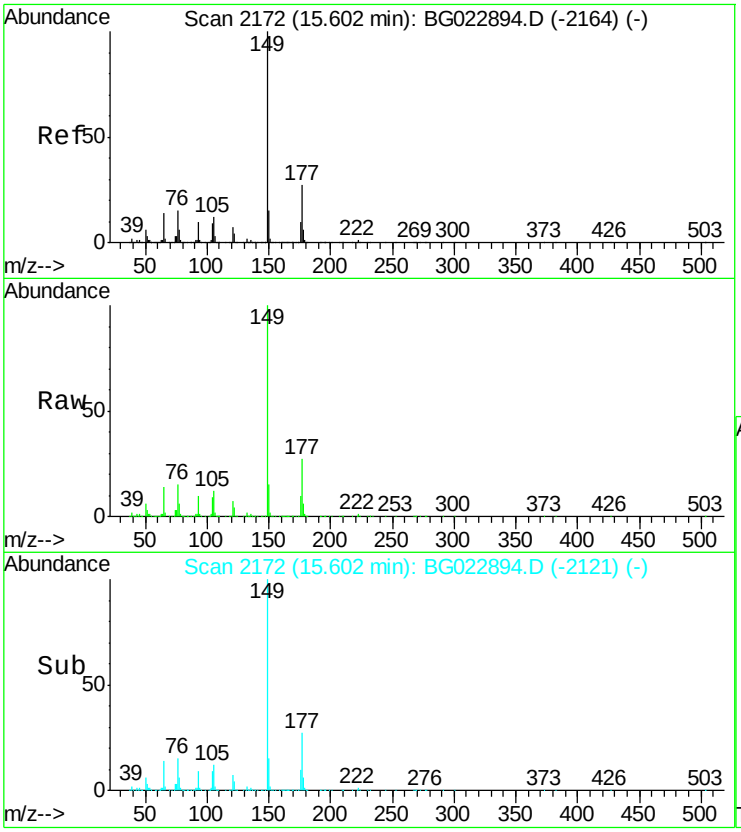


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.25 ng
RT: 15.42 min Scan# 2141
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:232 Resp: 441068

Ion	Ratio	Lower	Upper
232	100		
131	39.0	32.7	49.1
130	2.7	2.6	3.8
166	27.6	23.0	34.6



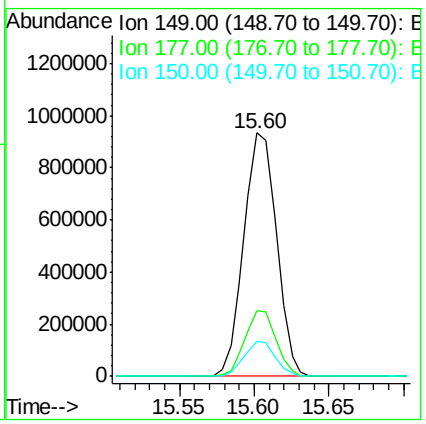


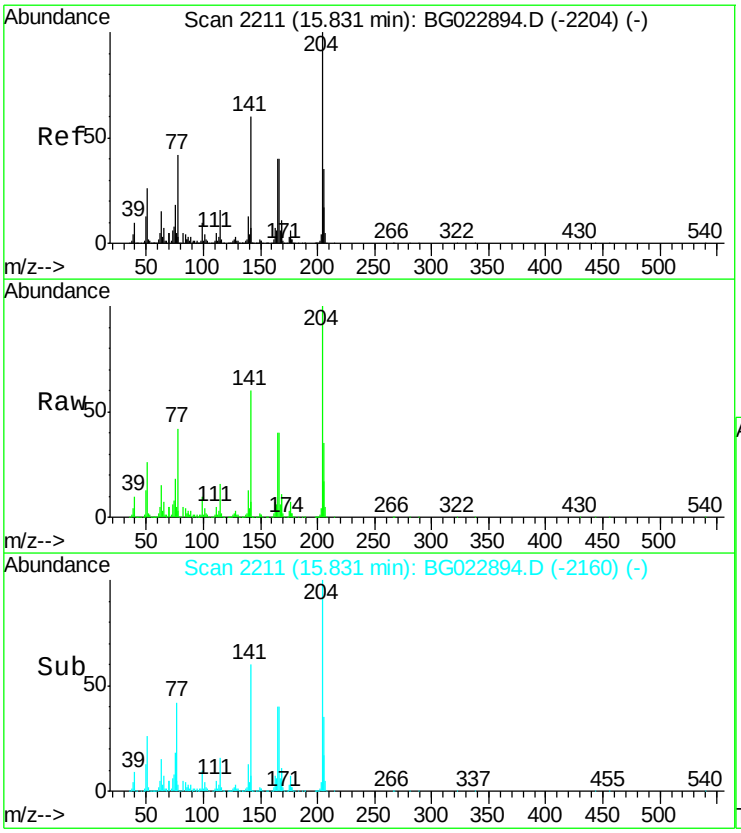
#59
Diethylphthalate
Concen: 37.76 ng
RT: 15.60 min Scan# 2172
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1413843

Ion	Ratio	Lower	Upper
149	100		
177	26.8	19.2	28.8
150	14.6	10.6	16.0

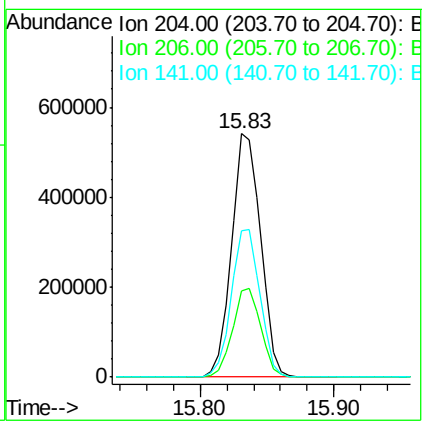


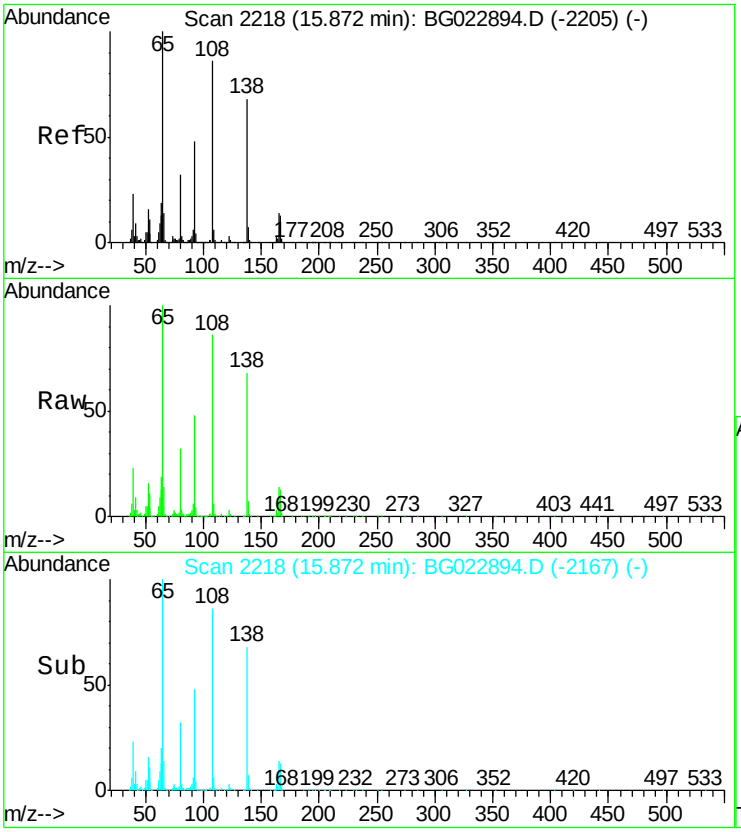


#60
4-Chlorophenyl-phenylether
Concen: 40.23 ng
RT: 15.83 min Scan# 2211
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:204 Resp: 813974

Ion	Ratio	Lower	Upper
204	100		
206	35.5	28.5	42.7
141	60.3	51.4	77.0



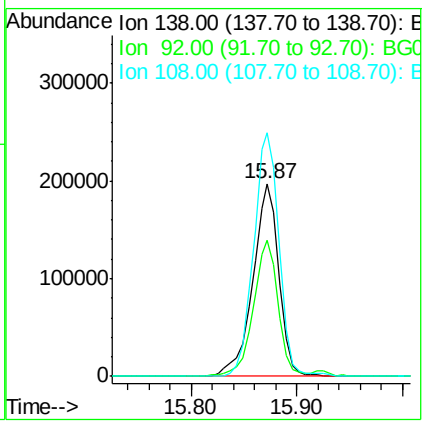


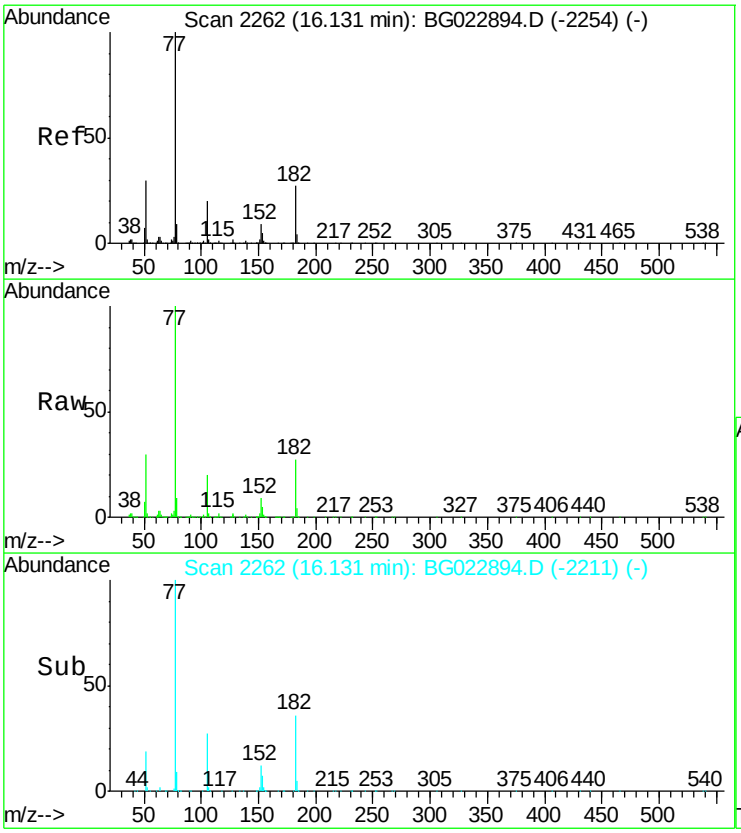
#61
4-Nitroaniline
Concen: 44.33 ng
RT: 15.87 min Scan# 2218
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 338715

Ion	Ratio	Lower	Upper
138	100		
92	70.4	54.1	94.1
108	126.3	133.9	173.9#

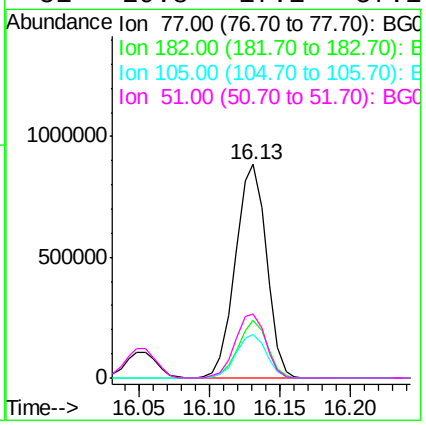


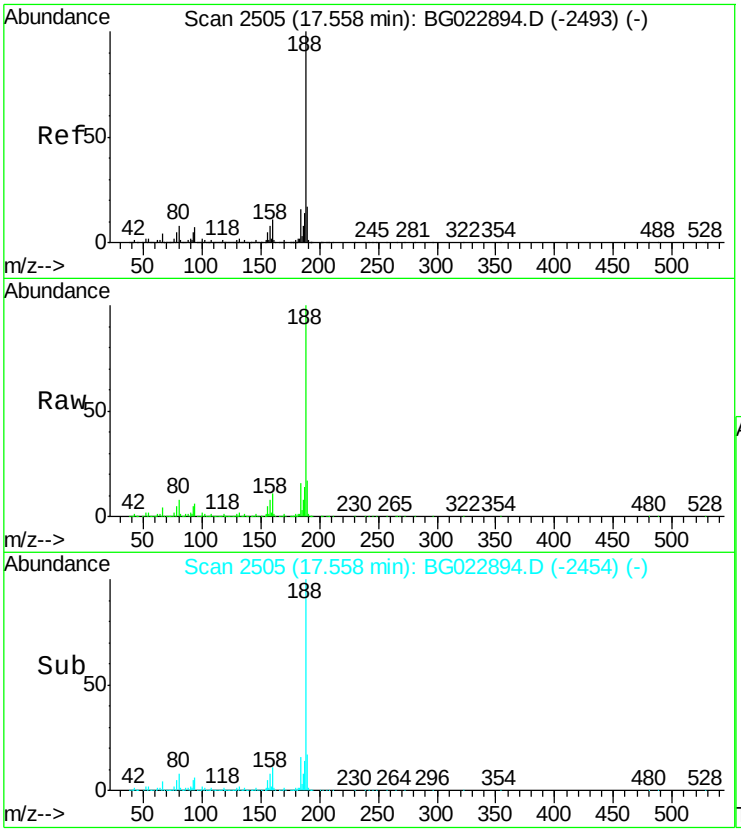


#62
Azobenzene
Concen: 33.49 ng
RT: 16.13 min Scan# 2262
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion: 77 Resp: 1358102

Ion	Ratio	Lower	Upper
77	100		
182	27.0	3.5	43.5
105	20.2	0.0	38.5
51	29.8	17.1	57.1



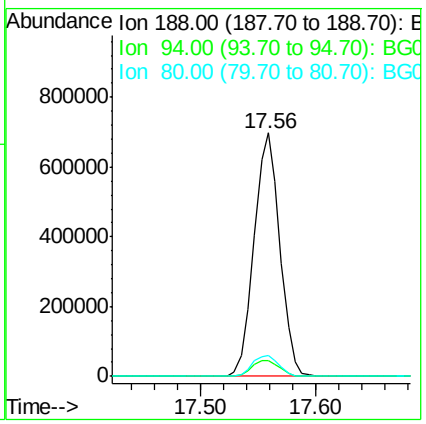


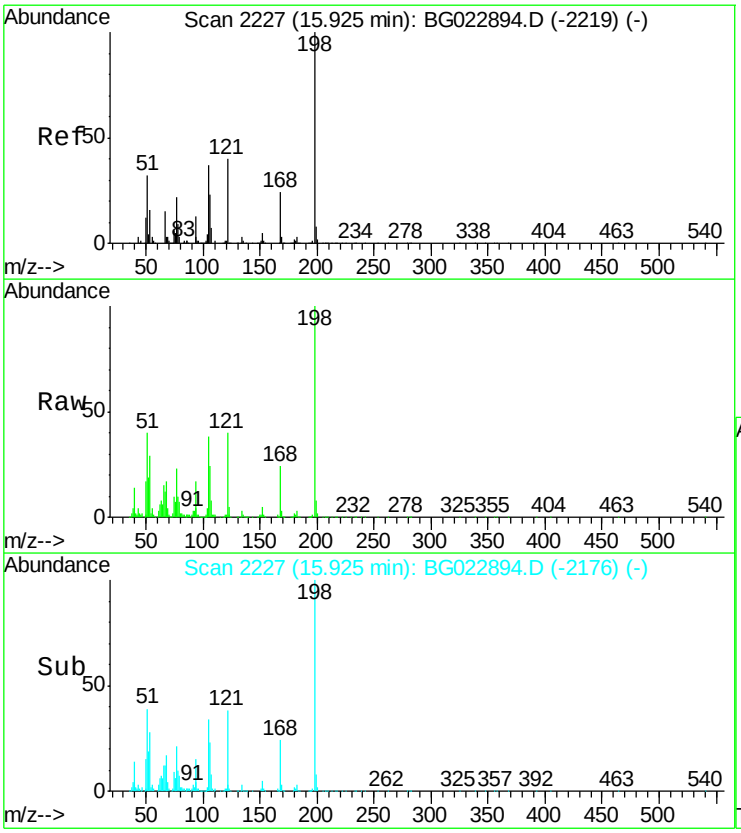
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.56 min Scan# 2505
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:188 Resp: 1083039

Ion	Ratio	Lower	Upper
188	100		
94	6.5	5.2	7.8
80	8.3	7.2	10.8

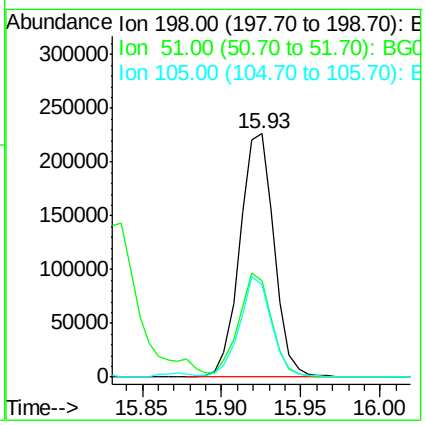


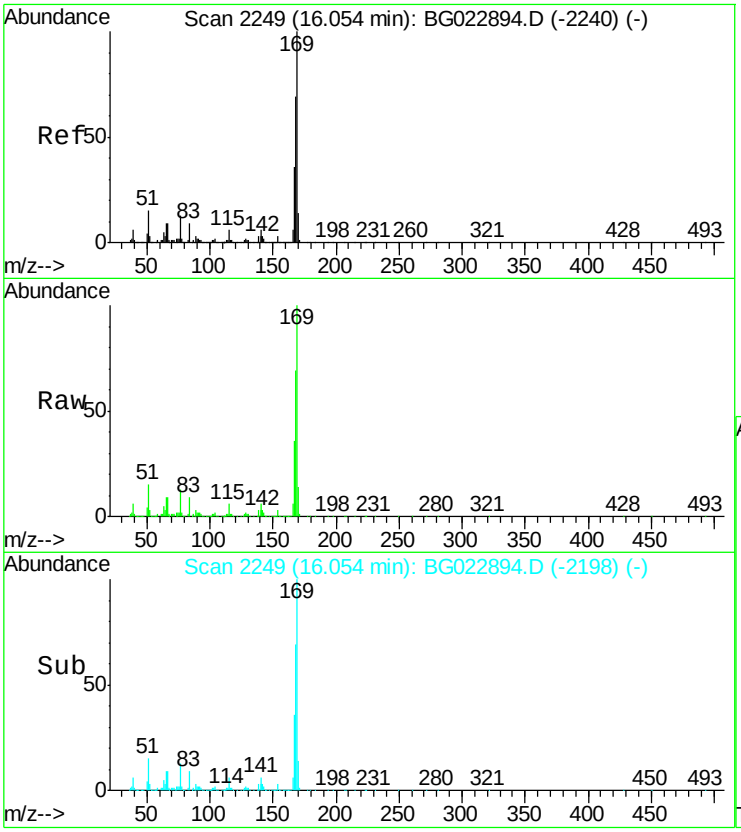


#64
4,6-Dinitro-2-methylphenol
Concen: 46.41 ng
RT: 15.93 min Scan# 2227
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:198 Resp: 337081

Ion	Ratio	Lower	Upper
198	100		
51	39.6	26.0	66.0
105	37.9	20.1	60.1



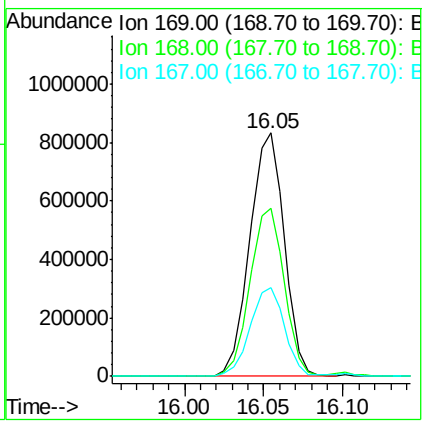


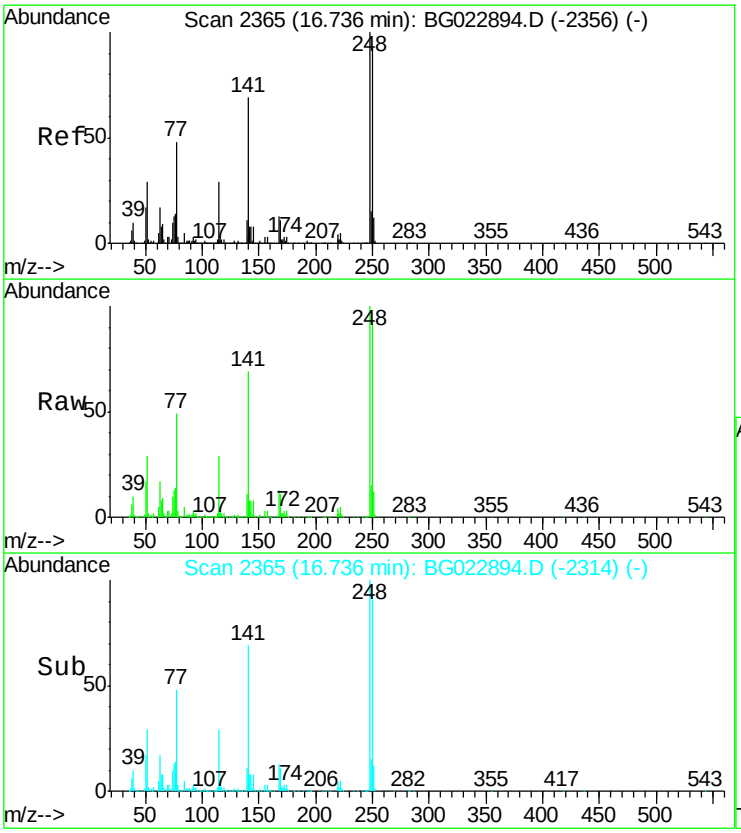
#65
n-Nitrosodiphenylamine
Concen: 39.99 ng
RT: 16.05 min Scan# 2249
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:169 Resp: 1260445

Ion	Ratio	Lower	Upper
169	100		
168	69.2	55.0	82.4
167	36.3	27.4	41.0

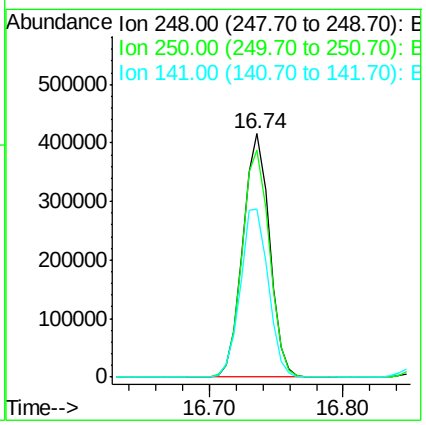


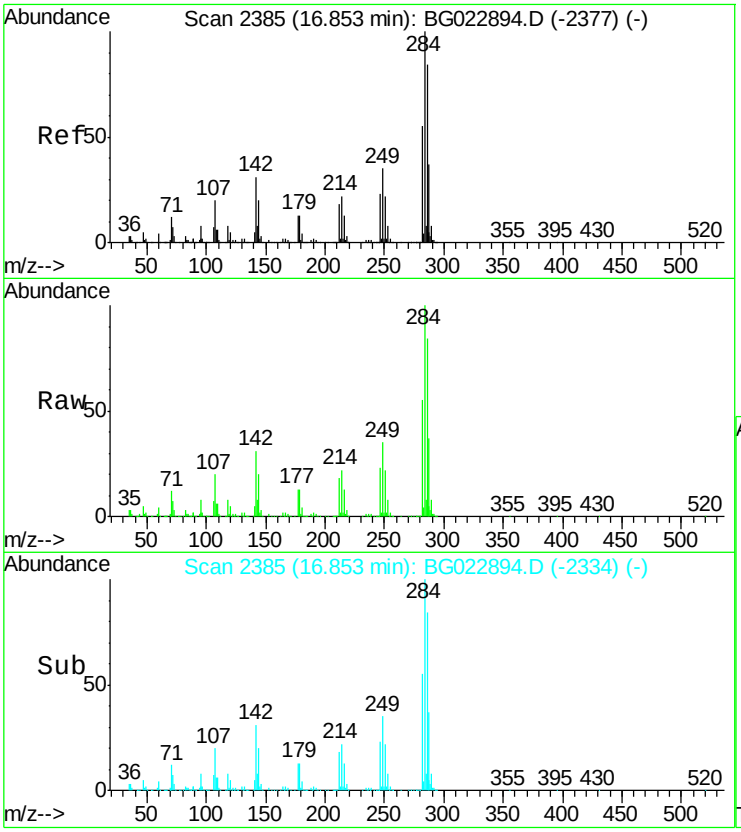


#66
4-Bromophenyl-phenylether
Concen: 40.53 ng
RT: 16.74 min Scan# 2365
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:248 Resp: 569478

Ion	Ratio	Lower	Upper
248	100		
250	93.2	77.8	116.8
141	69.0	65.7	98.5



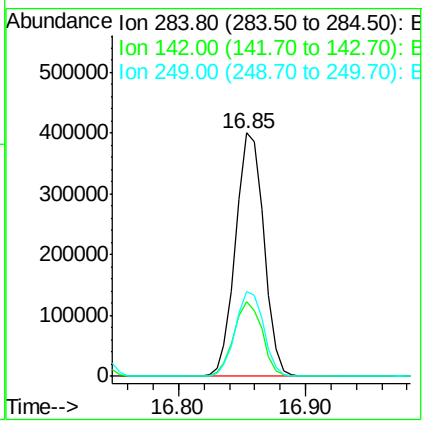


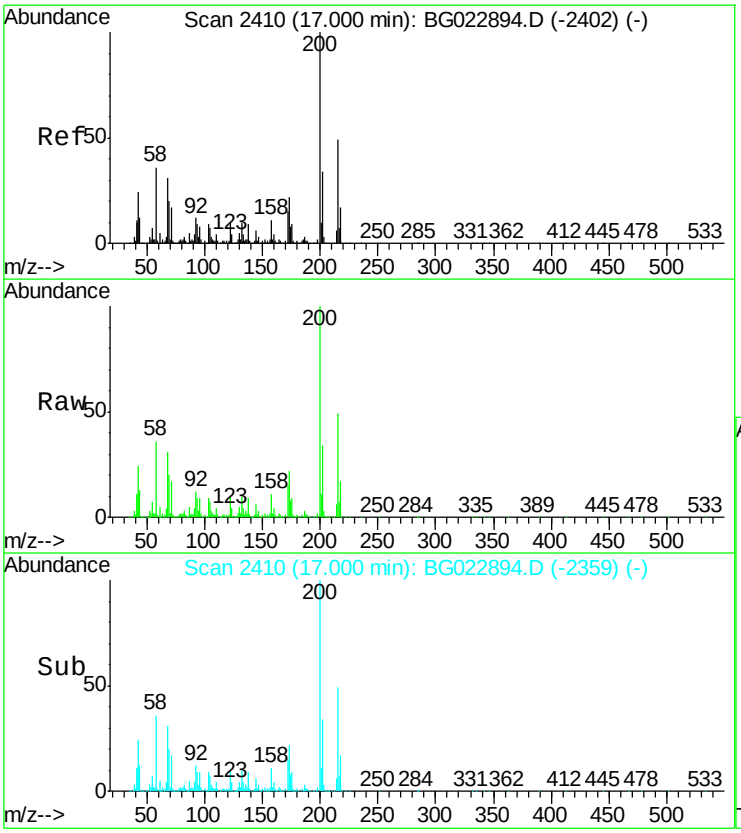
#67
Hexachlorobenzene
Concen: 41.51 ng
RT: 16.85 min Scan# 2385
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:284 Resp: 616622

Ion	Ratio	Lower	Upper
284	100		
142	30.7	26.8	40.2
249	34.8	28.9	43.3

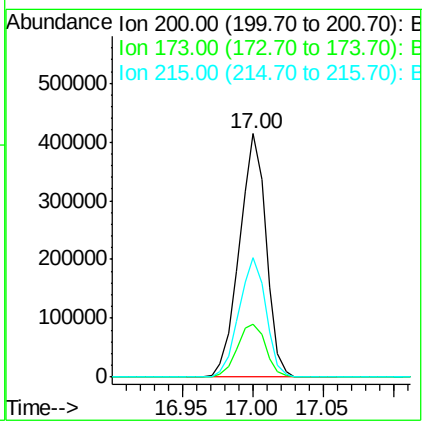


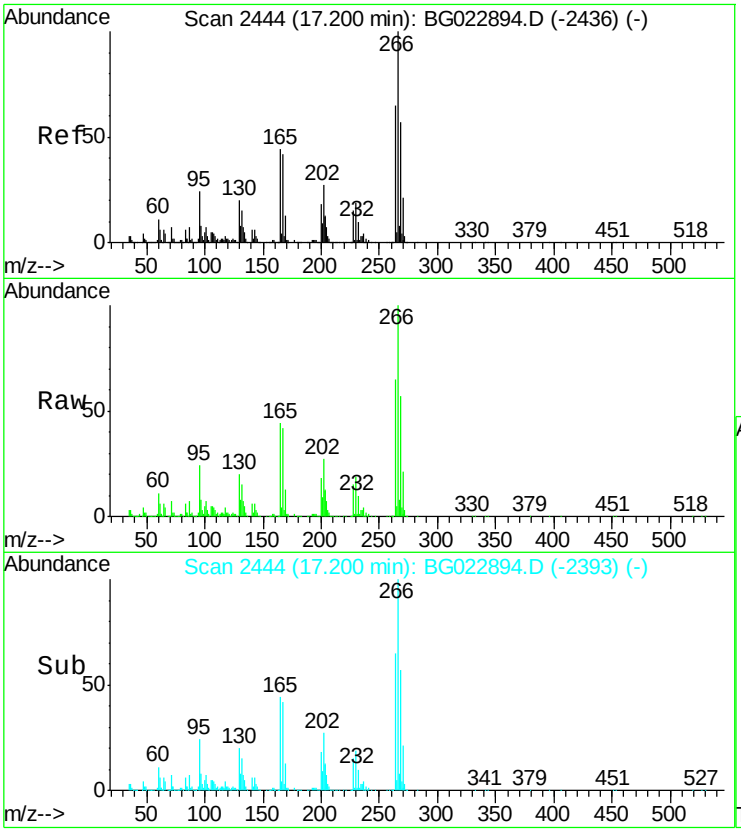


#68
Atrazine
Concen: 41.14 ng
RT: 17.00 min Scan# 2410
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:200 Resp: 547383

Ion	Ratio	Lower	Upper
200	100		
173	21.7	1.6	41.6
215	49.0	28.7	68.7



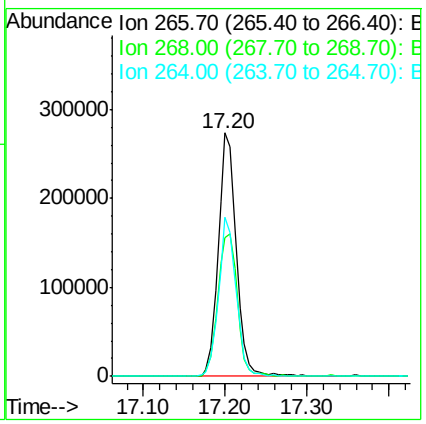


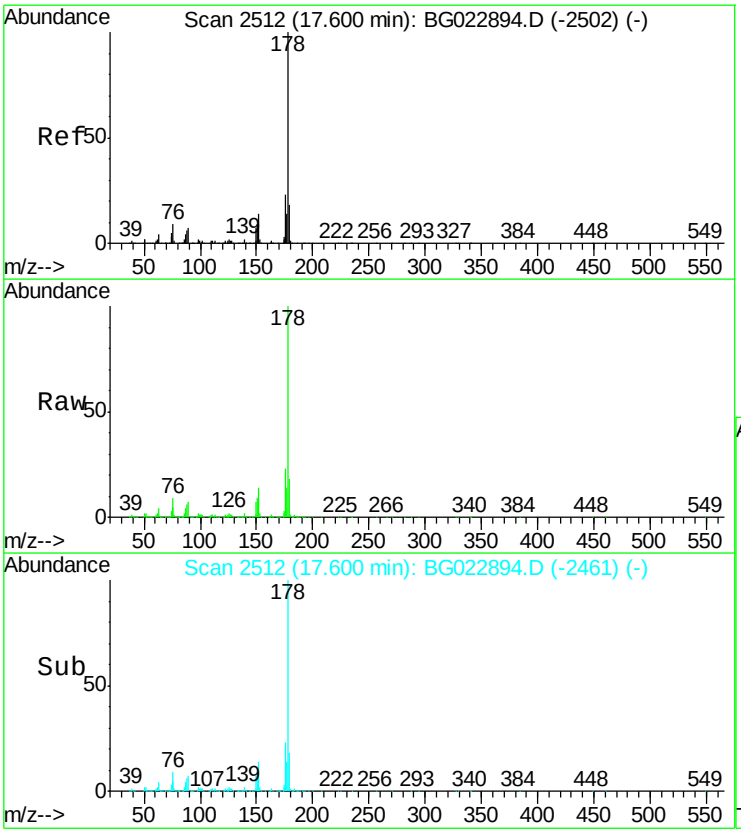
#69
Pentachlorophenol
Concen: 40.99 ng
RT: 17.20 min Scan# 2444
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:266 Resp: 419066

Ion	Ratio	Lower	Upper
266	100		
268	56.9	51.9	77.9
264	65.2	50.6	75.8

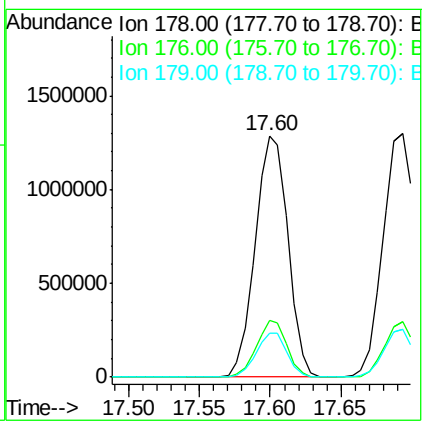


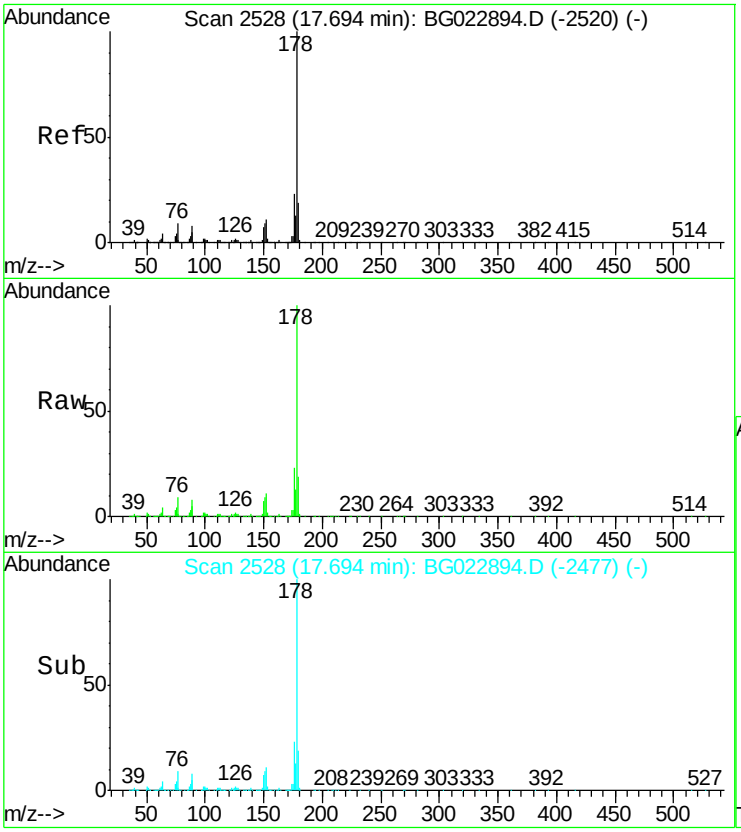


#70
Phenanthrene
Concen: 37.94 ng
RT: 17.60 min Scan# 2512
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:178 Resp: 2095685

Ion	Ratio	Lower	Upper
178	100		
176	23.2	16.8	25.2
179	18.1	14.3	21.5



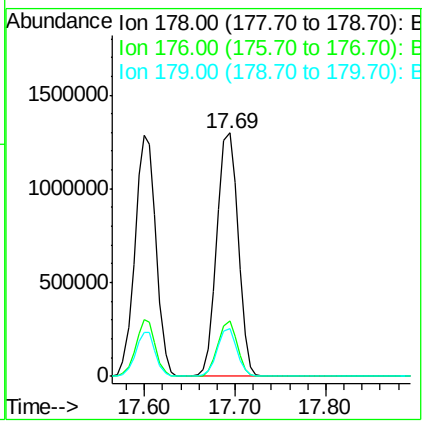


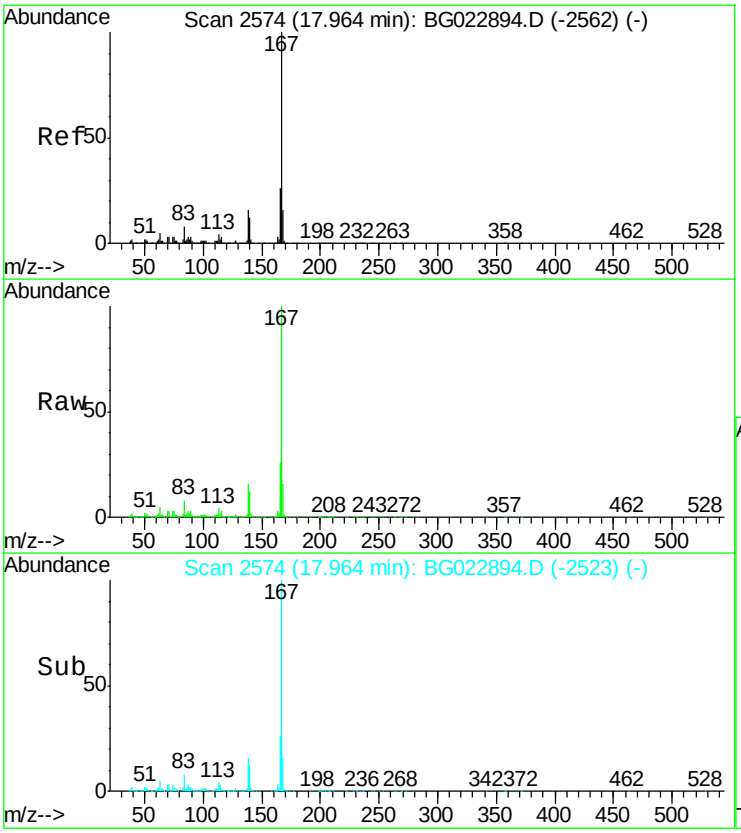
#71
Anthracene
Concen: 37.19 ng
RT: 17.69 min Scan# 2528
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 2113887

Ion	Ratio	Lower	Upper
178	100		
176	22.7	17.3	25.9
179	19.4	14.0	21.0

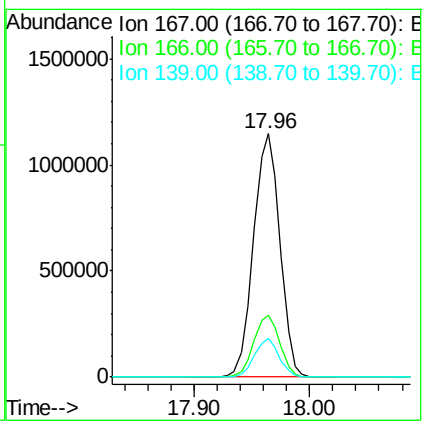


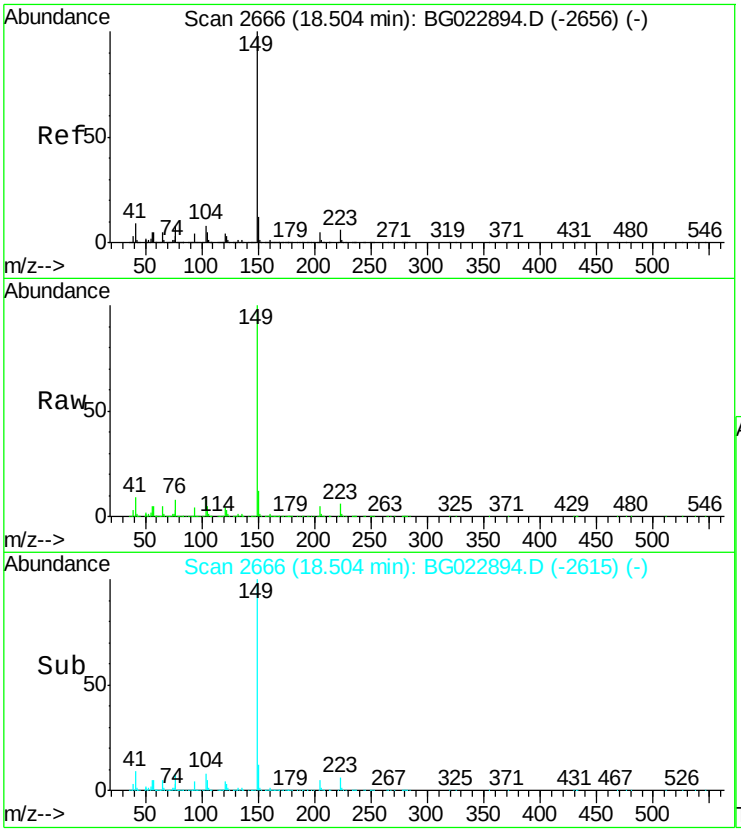


#72
Carbazole
Concen: 37.92 ng
RT: 17.96 min Scan# 2574
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:167 Resp: 1827294

Ion	Ratio	Lower	Upper
167	100		
166	25.7	20.7	31.1
139	15.8	11.9	17.9



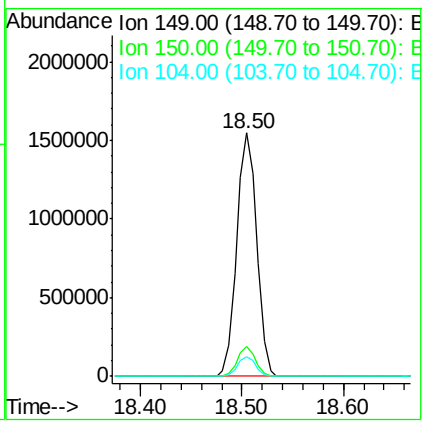


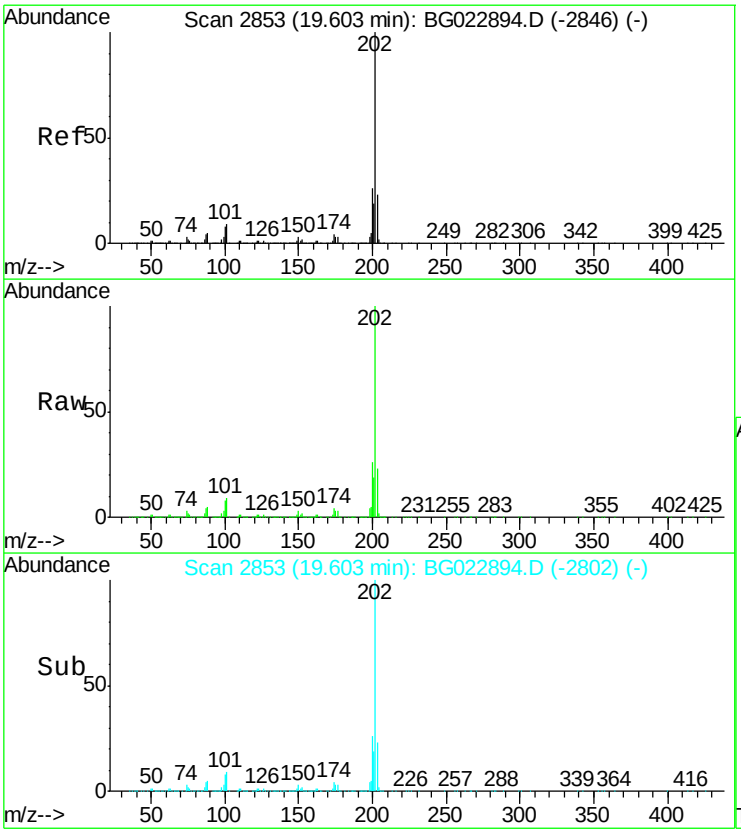
#73
Di-n-butylphthalate
Concen: 37.66 ng
RT: 18.50 min Scan# 2666
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 2113087

Ion	Ratio	Lower	Upper
149	100		
150	12.3	9.1	13.7
104	8.2	6.9	10.3

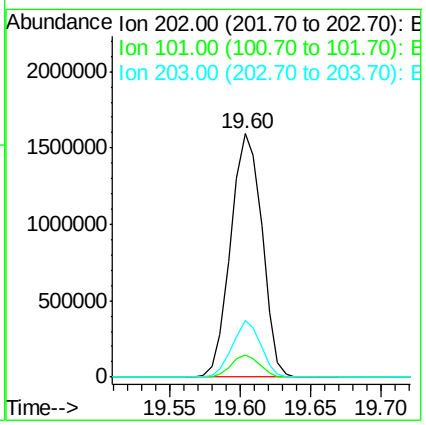


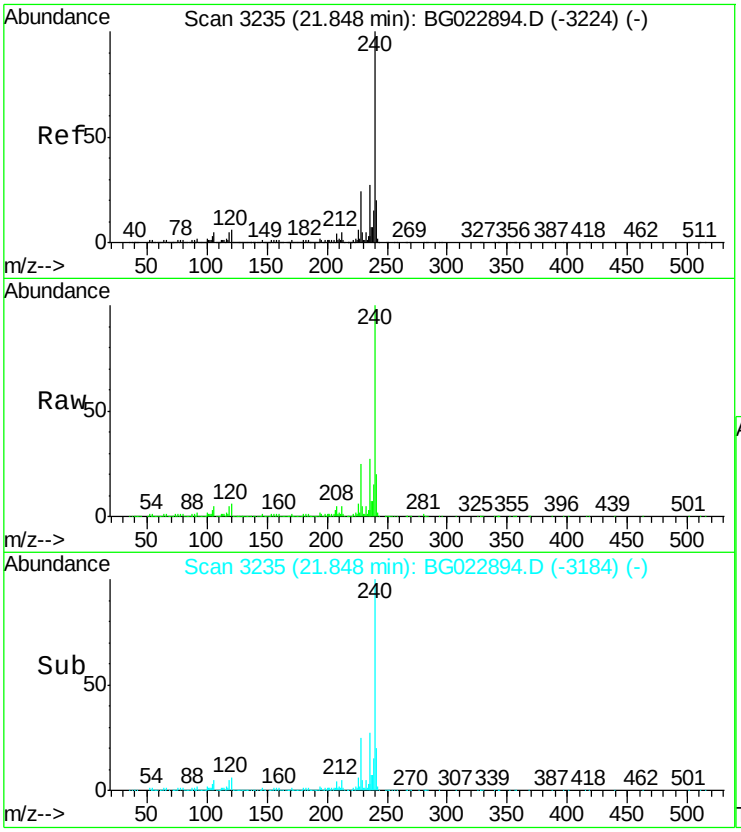


#74
Fluoranthene
Concen: 38.79 ng
RT: 19.60 min Scan# 2853
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:202 Resp: 2468007

Ion	Ratio	Lower	Upper
202	100		
101	9.1	0.0	27.4
203	23.5	1.7	41.7



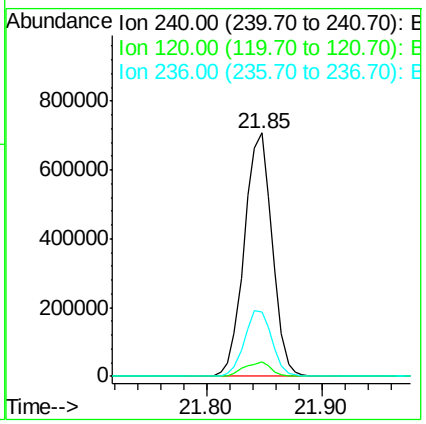


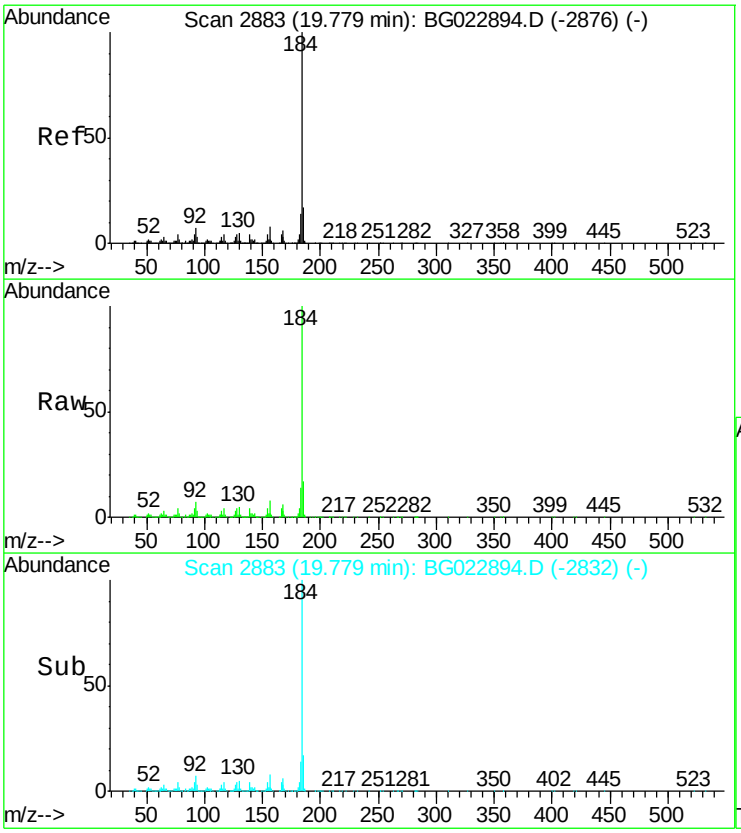
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.85 min Scan# 3235
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:240 Resp: 1184654

Ion	Ratio	Lower	Upper
240	100		
120	6.0	4.1	6.1
236	26.7	21.1	31.7

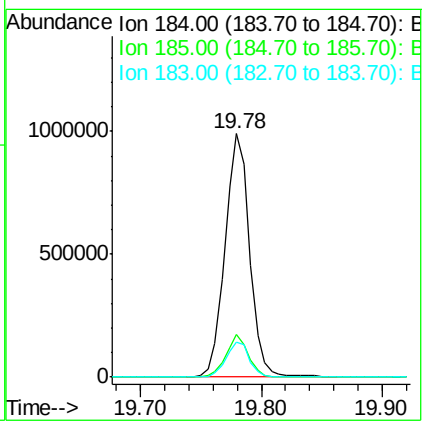


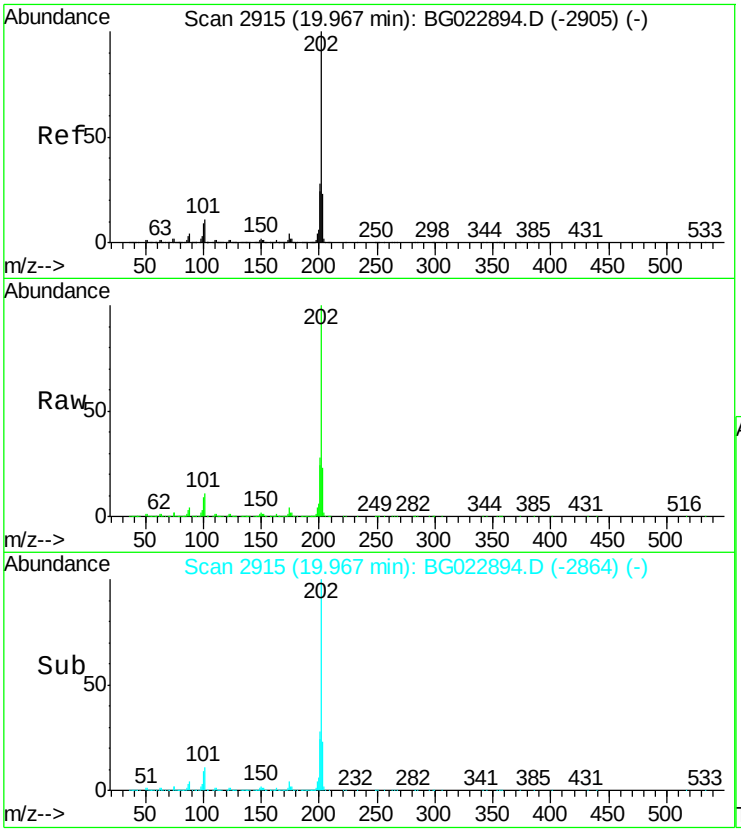


#76
Benzidine
Concen: 110.85 ng
RT: 19.78 min Scan# 2883
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:184 Resp: 1398066

Ion	Ratio	Lower	Upper
184	100		
185	17.4	12.6	19.0
183	14.2	10.7	16.1



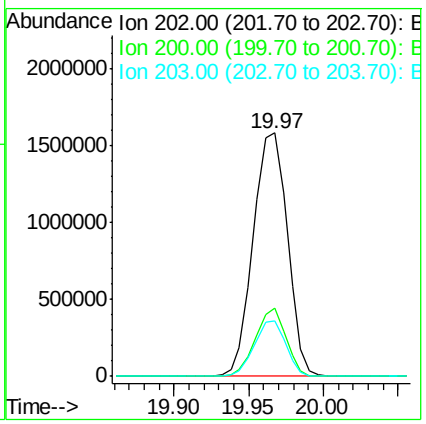


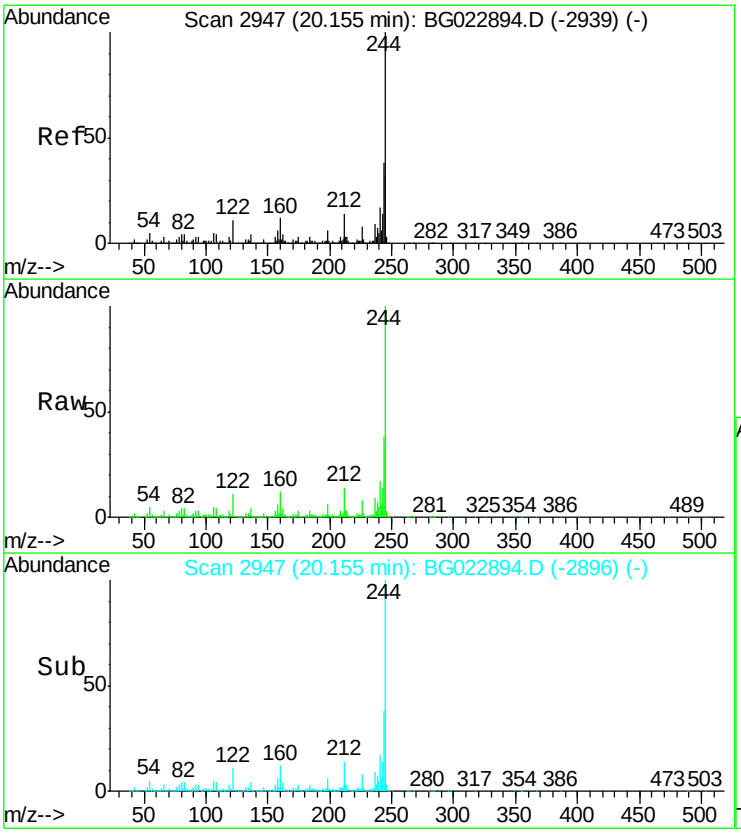
#77
Pyrene
Concen: 39.78 ng
RT: 19.97 min Scan# 2915
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 2510262

Ion	Ratio	Lower	Upper
202	100		
200	27.9	21.2	31.8
203	22.9	16.8	25.2

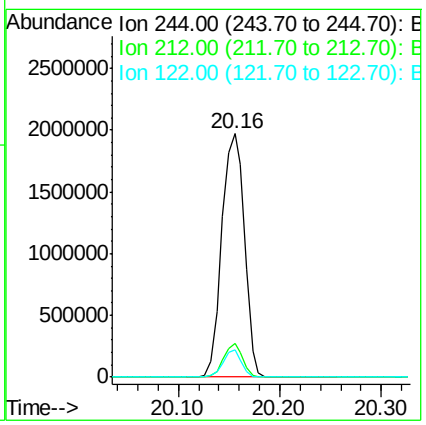


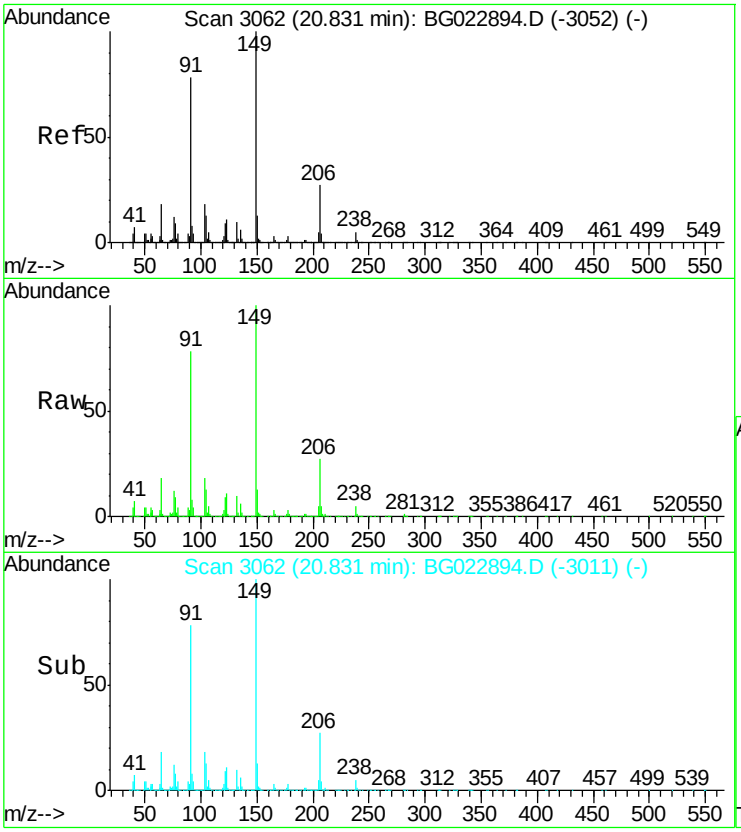


#78
Terphenyl-d14
Concen: 68.16 ng
RT: 20.16 min Scan# 2947
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:244 Resp: 3047771

Ion	Ratio	Lower	Upper
244	100		
212	14.0	10.8	16.2
122	11.3	8.0	12.0



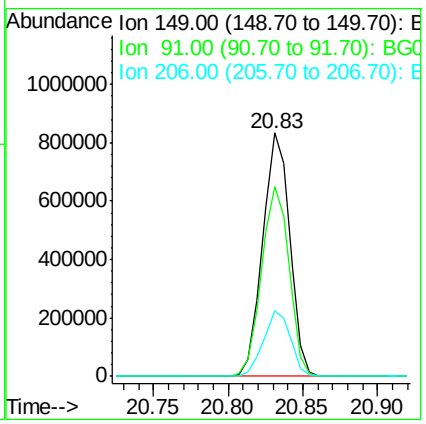


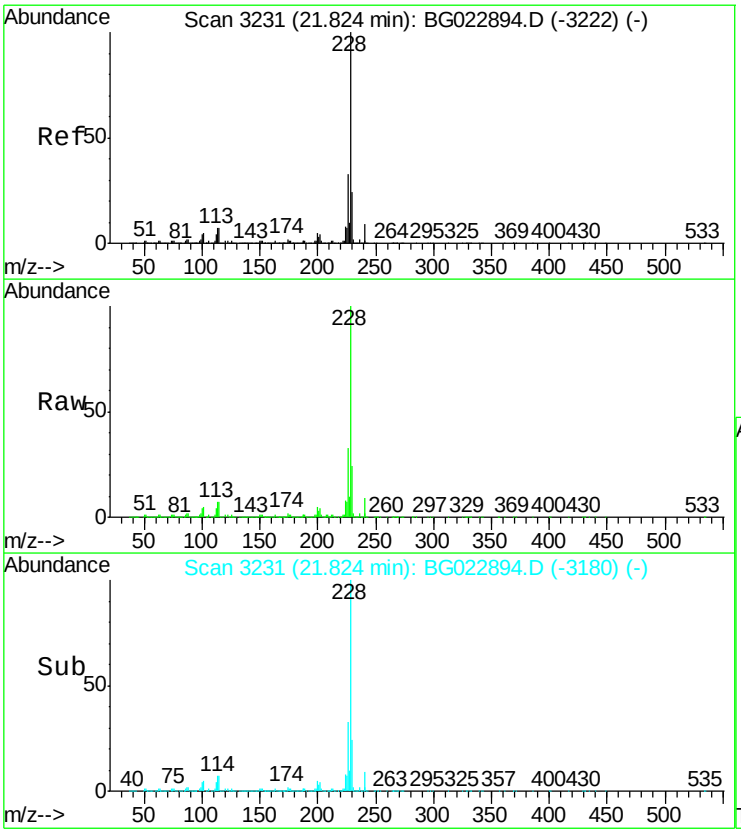
#79
Butylbenzylphthalate
Concen: 38.30 ng
RT: 20.83 min Scan# 3062
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1046038

Ion	Ratio	Lower	Upper
149	100		
91	78.0	68.1	102.1
206	26.9	19.8	29.6

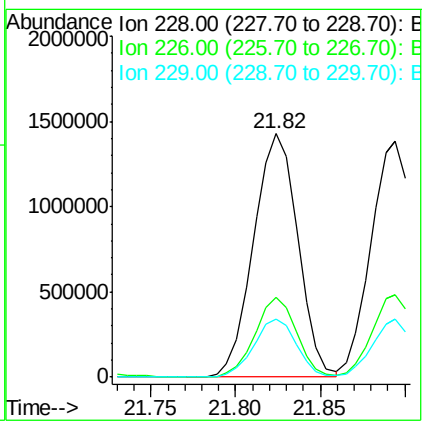


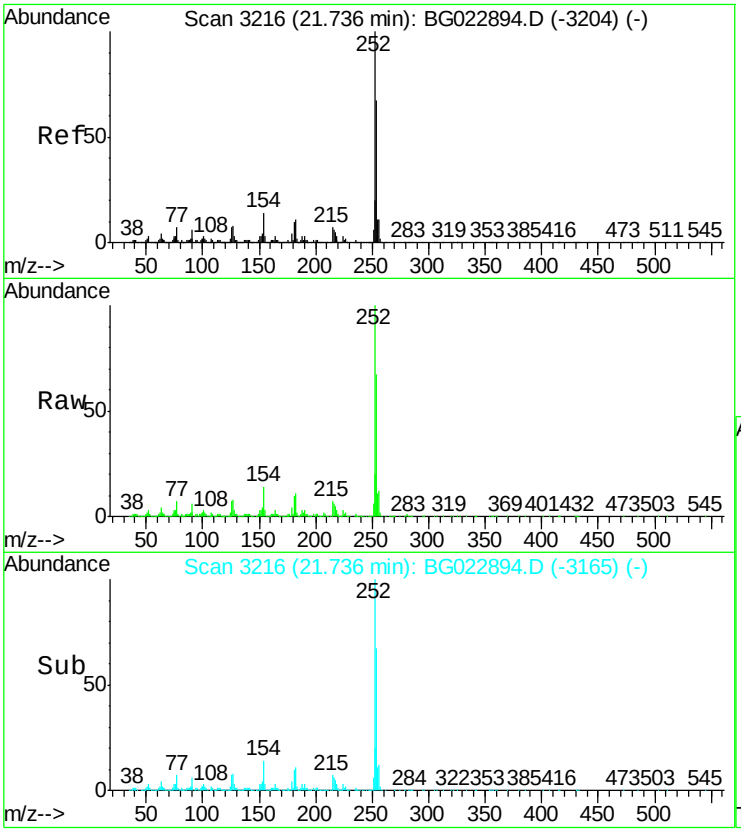


#80
Benzo(a)anthracene
Concen: 39.45 ng
RT: 21.82 min Scan# 3231
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:228 Resp: 2585980

Ion	Ratio	Lower	Upper
228	100		
226	32.6	25.3	37.9
229	23.6	19.9	29.9



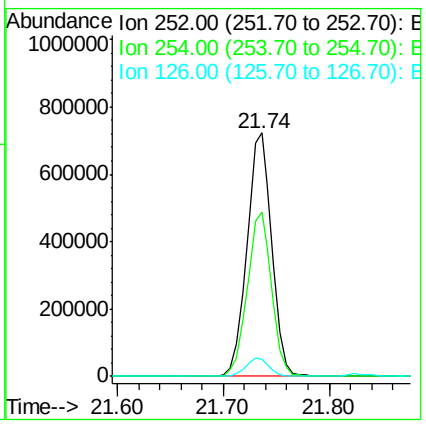


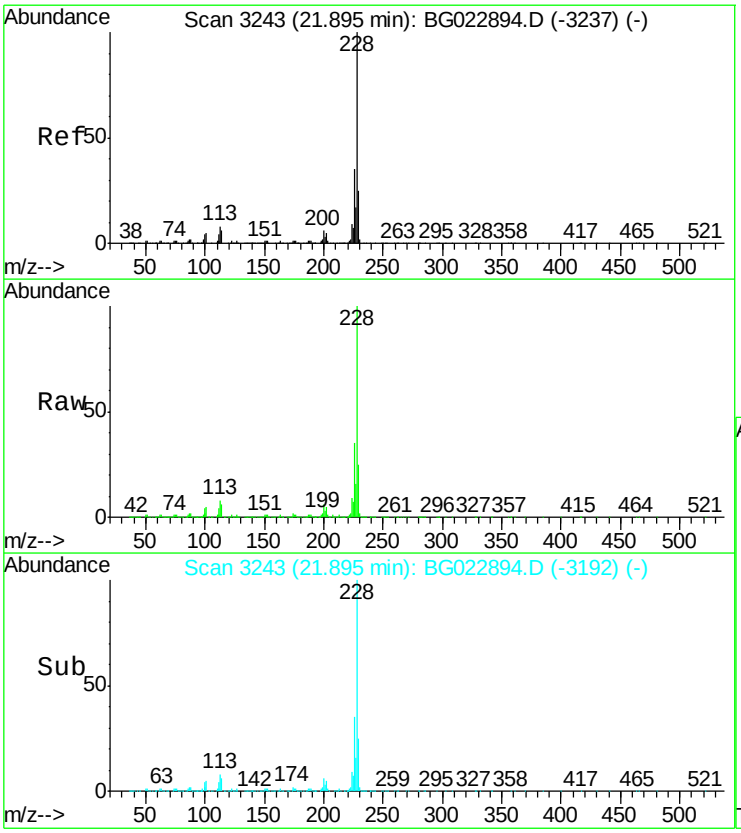
#81
3,3'-Dichlorobenzidine
Concen: 43.52 ng
RT: 21.74 min Scan# 3216
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 1178245

Ion	Ratio	Lower	Upper
252	100		
254	67.5	51.2	76.8
126	6.8	5.3	7.9

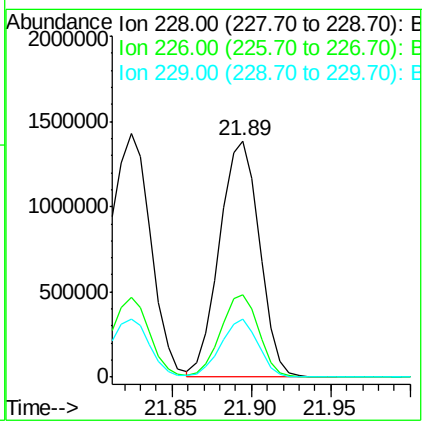


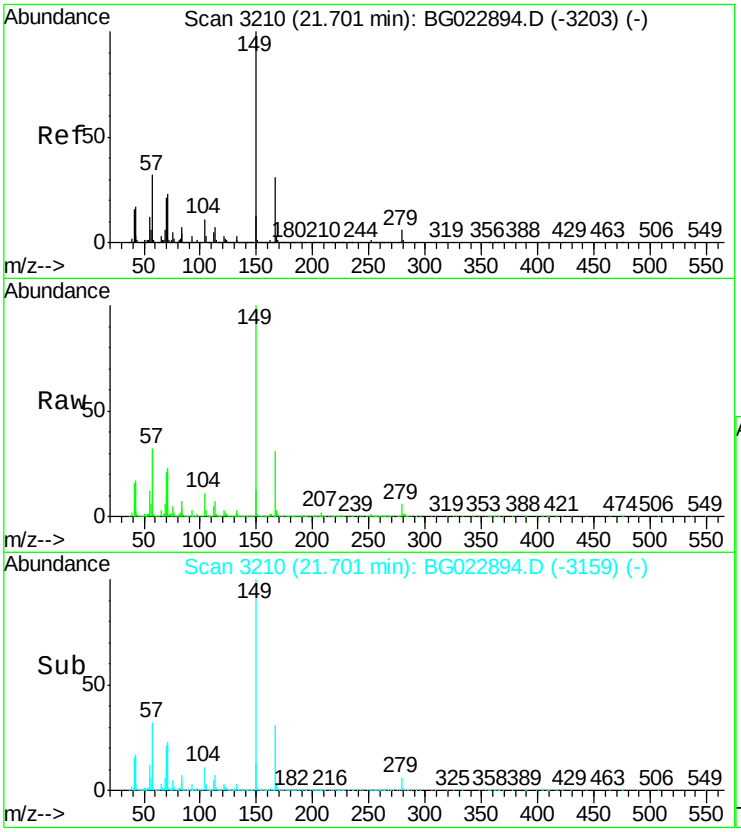


#82
Chrysene
Concen: 39.19 ng
RT: 21.89 min Scan# 3243
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:228 Resp: 2414320

Ion	Ratio	Lower	Upper
228	100		
226	34.9	26.7	40.1
229	24.7	17.4	26.2



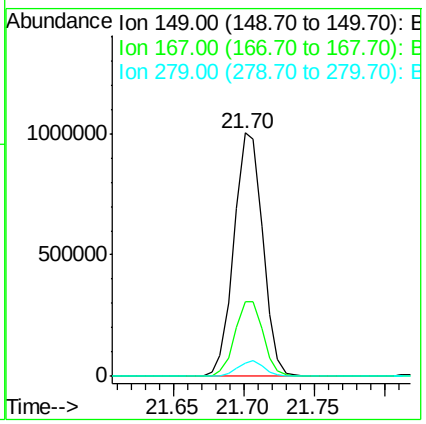


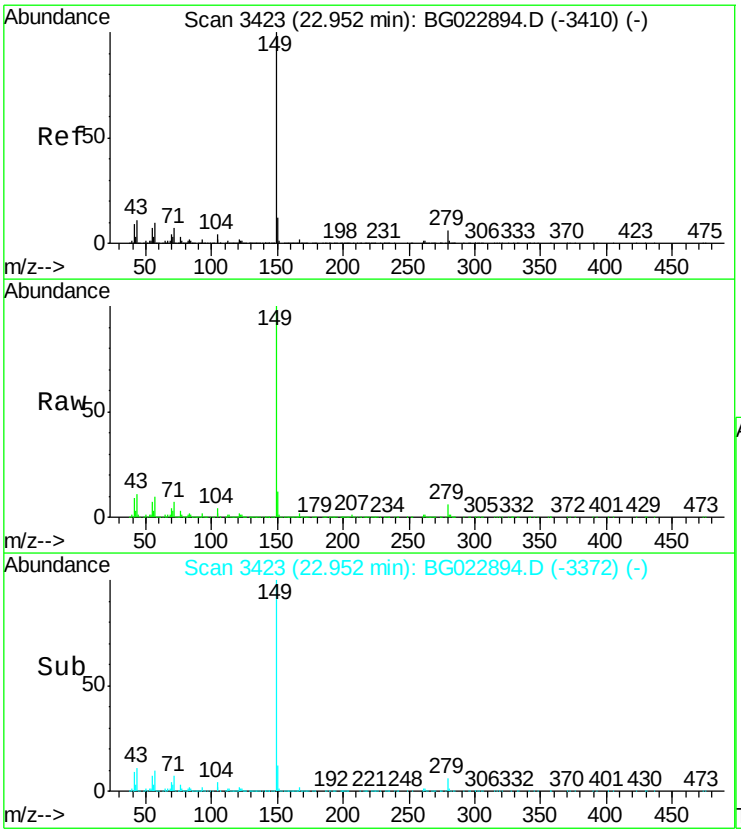
#83
Bis(2-ethylhexyl)phthalate
Concen: 37.11 ng
RT: 21.70 min Scan# 3210
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 1427345

Ion	Ratio	Lower	Upper
149	100		
167	30.8	24.0	36.0
279	5.6	4.8	7.2

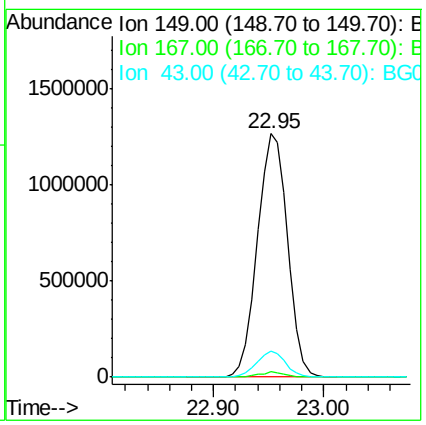


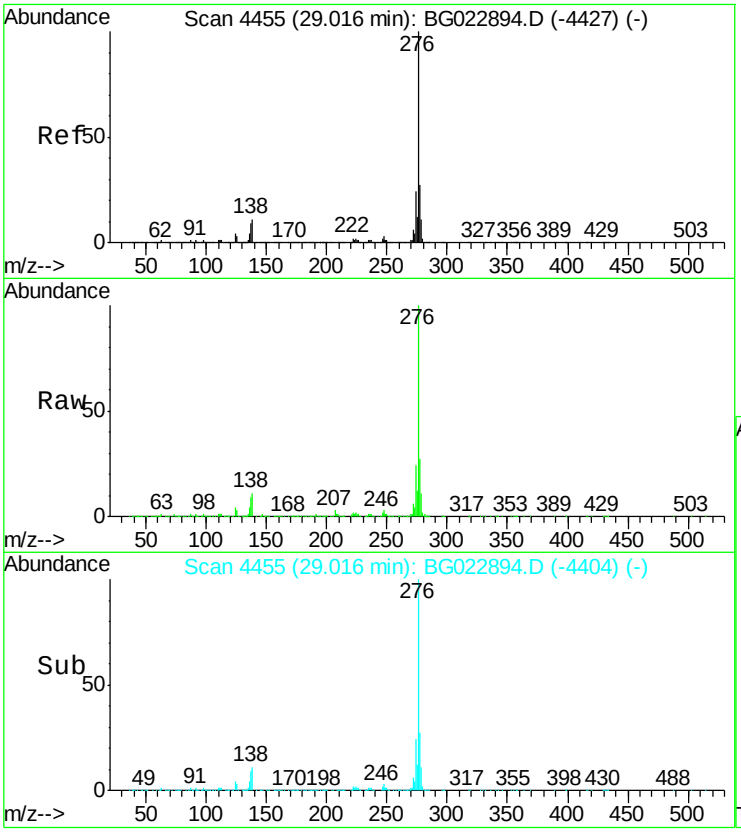


#84
Di-n-octyl phthalate
Concen: 38.19 ng
RT: 22.95 min Scan# 3423
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:149 Resp: 2421227

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.5	2.3
43	10.1	8.8	13.2



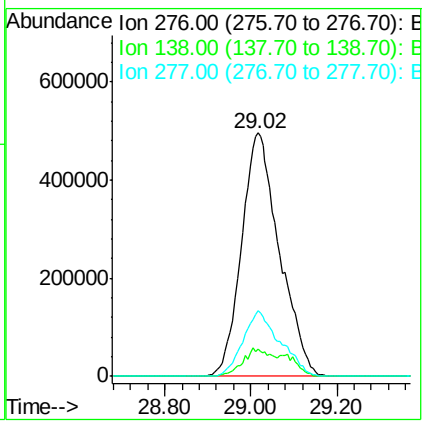


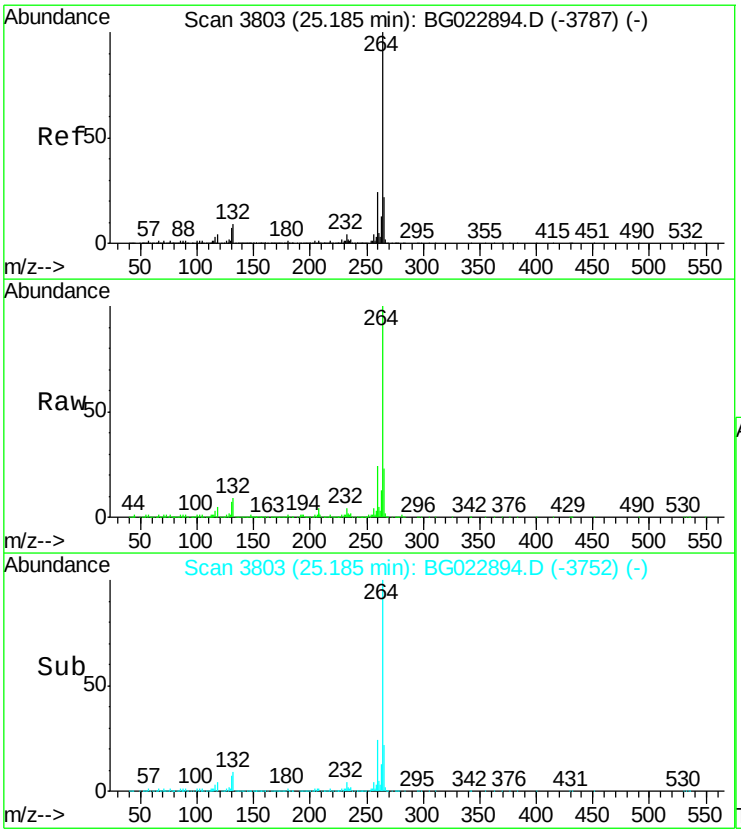
#85
Indeno(1,2,3-cd)pyrene
Concen: 37.90 ng
RT: 29.02 min Scan# 4455
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 3068298

Ion	Ratio	Lower	Upper
276	100		
138	9.0	0.0	0.0#
277	26.5	0.0	0.0#

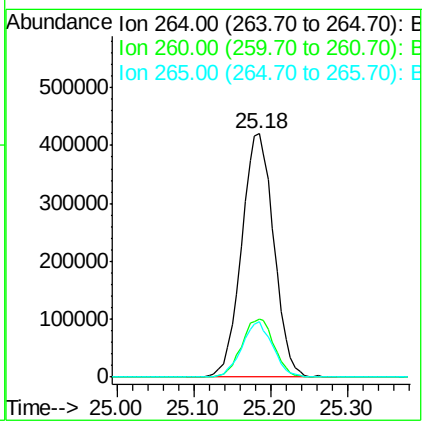


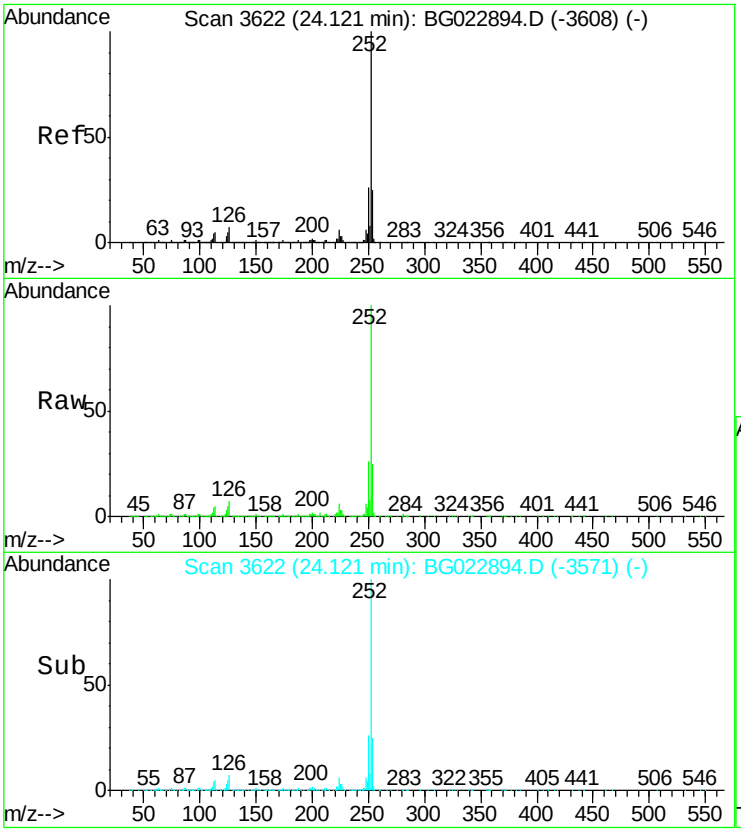


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.18 min Scan# 3803
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:264 Resp: 1229855

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.4	27.6
265	22.6	18.9	28.3



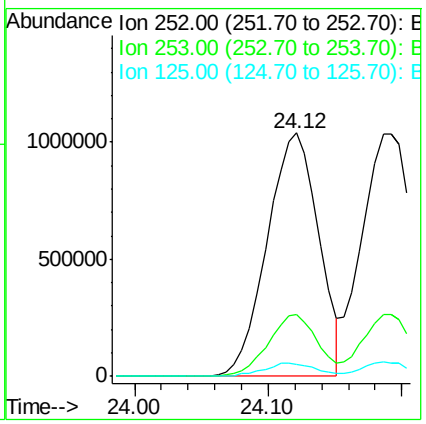


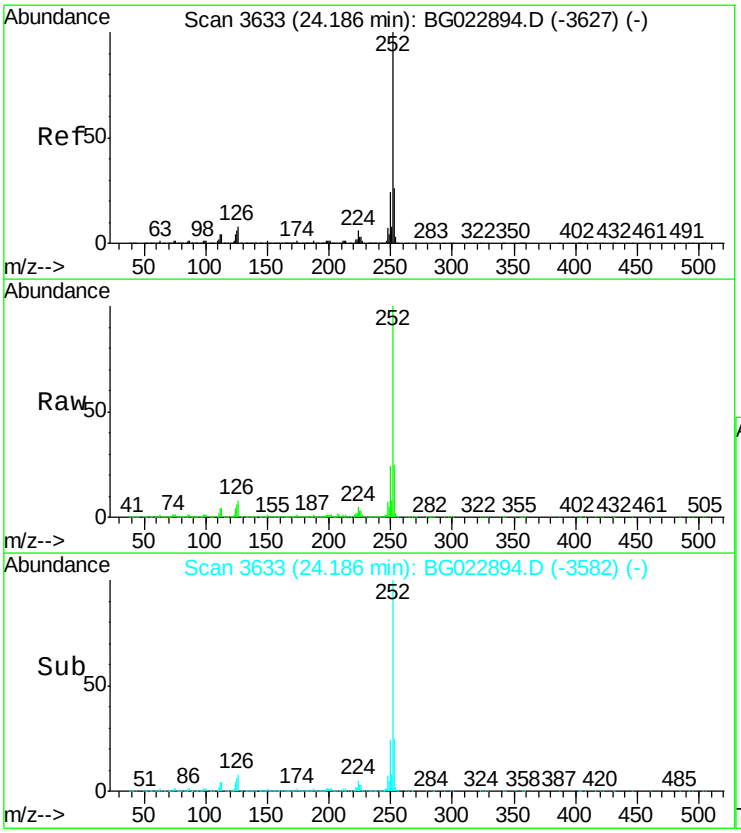
#87
Benzo(b)fluoranthene
Concen: 37.51 ng
RT: 24.12 min Scan# 3622
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 2773921

Ion	Ratio	Lower	Upper
252	100		
253	25.2	18.9	28.3
125	5.1	3.9	5.9

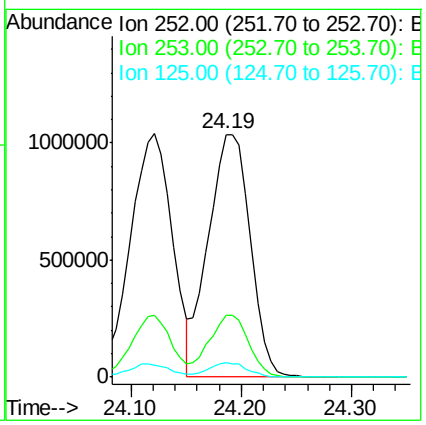


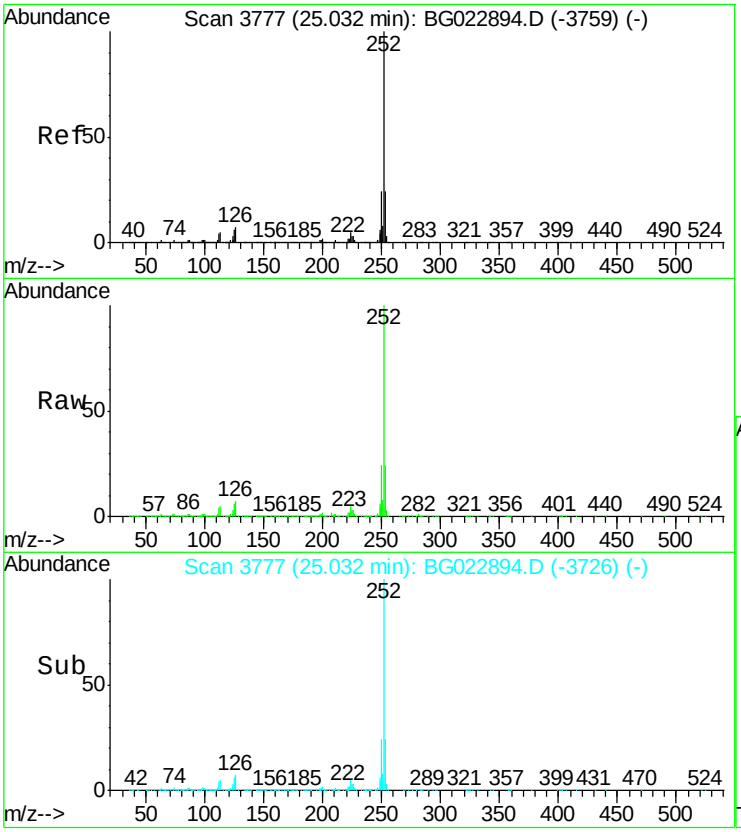


#88
Benzo(k)fluoranthene
Concen: 39.05 ng
RT: 24.19 min Scan# 3633
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:252 Resp: 2729805

Ion	Ratio	Lower	Upper
252	100		
253	25.3	18.8	28.2
125	6.1	3.2	4.8#



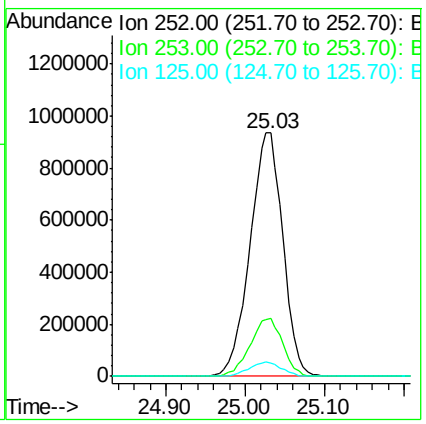


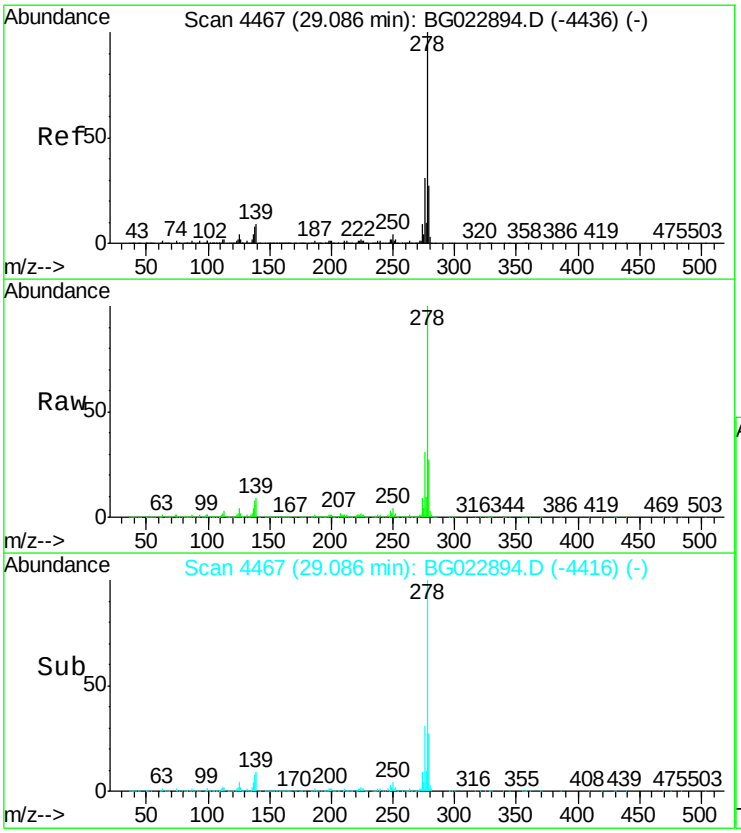
#89
Benzo(a)pyrene
Concen: 37.35 ng
RT: 25.03 min Scan# 3777
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 2693082

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.7	28.1
125	5.6	3.9	5.9

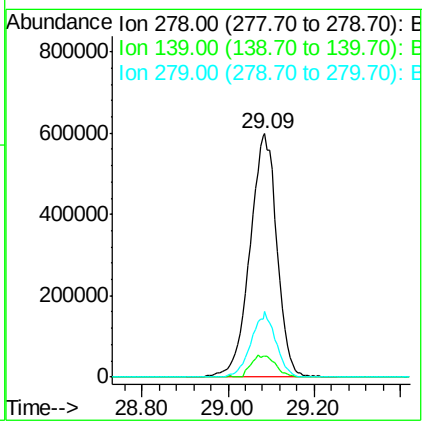


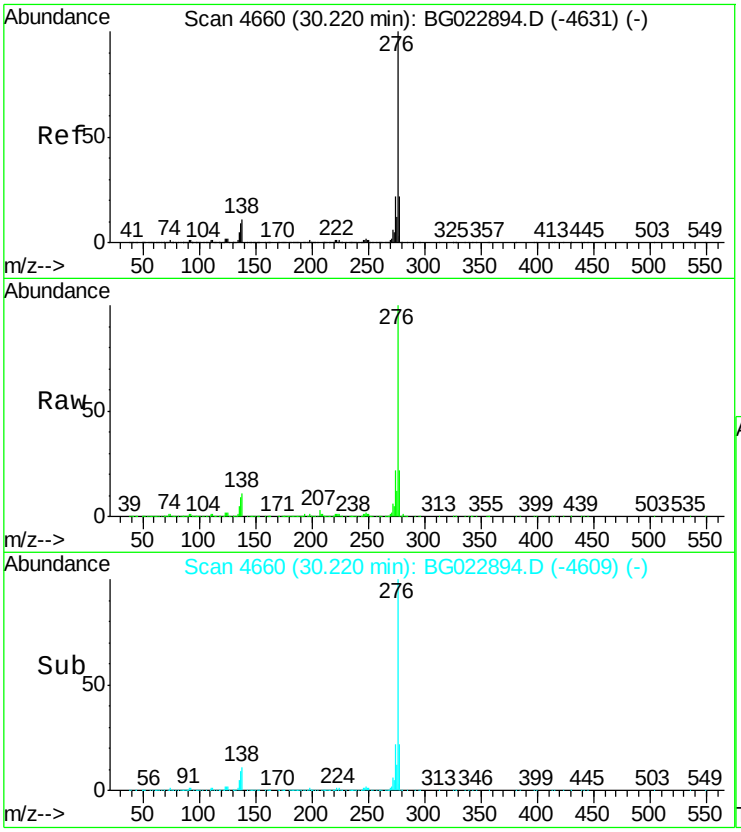


#90
Dibenzo(a,h)anthracene
Concen: 39.26 ng
RT: 29.09 min Scan# 4467
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Tgt Ion:278 Resp: 2664816

Ion	Ratio	Lower	Upper
278	100		
139	8.7	4.7	7.1#
279	27.2	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 38.93 ng
RT: 30.22 min Scan# 4660
Delta R.T. 0.00 min
Lab File: BG022894.D
Acq: 7 Jul 2016 13:52

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 2689189

Ion	Ratio	Lower	Upper
276	100		
277	22.4	18.6	27.8
138	10.5	6.8	10.2#