Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070816\
Data File : BG022895.D
Acq On : 7 Jul 2016 14:32
Operator : UM/SJ
Sample : SSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICC050

Quant Time: Jul 07 15:25:04 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	113247	20.00	ng		0.00
21) Naphthalene-d8	10.98	136	561914	20.00	ng		0.00
38) Acenaphthene-d10	14.80	164	444314	20.00	ng		0.00
63) Phenanthrene-d10	17.56	188	1090898	20.00	ng		0.00
75) Chrysene-d12	21.84	240	1170063	20.00	ng		0.00
86) Perylene-d12	25.19	264	1223692	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.70	112	717020	101.55	ng		0.00
7) Phenol-d6	7.31	99	1139159	114.46	ng		0.00
23) Nitrobenzene-d5	9.33	82	1319172	99.36	ng		0.00
41) 2,4,6-Tribromophenol	16.30	330	778606	111.41	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	2618262	93.45	ng		0.00
78) Terphenyl-d14	20.15	244	3455449	78.24	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.57	88	144050	50.34	ng		92
3) Pyridine	3.98	79	490814	61.32	ng		94
4) n-Nitrosodimethylamine	3.89	42	201409	43.99	ng		88
6) Aniline	7.48	93	799260	60.57	ng		97
8) 2-Chlorophenol	7.72	128	378926	51.81	ng		100
9) Benzaldehyde	7.29	77	362122	103.39	ng		96
10) Phenol	7.33	94	585483	55.66	ng		92
11) bis(2-Chloroethyl)ether	7.57	93	462882	53.46	ng		99
12) 1,3-Dichlorobenzene	8.04	146	455399	51.17	ng		96
13) 1,4-Dichlorobenzene	8.19	146	466497	52.28	ng		97
14) 1,2-Dichlorobenzene	8.51	146	460629	54.29	ng		94
15) Benzyl Alcohol	8.39	79	535860	58.19	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.68	45	560836	58.56	ng		95
17) 2-Methylphenol	8.60	107	382749	55.20	ng		96
18) Hexachloroethane	9.25	117	192466	52.12	ng		90
19) n-Nitroso-di-n-propylamine	8.97	70	518741	62.59	ng		94
20) 3+4-Methylphenols	8.93	107	542066	56.76	ng		96
22) Acetophenone	8.98	105	822503	50.63	ng	#	93
24) Nitrobenzene	9.37	77	687870	46.88	ng		93
25) Isophorone	9.89	82	1315985	51.06	ng		96
26) 2-Nitrophenol	10.09	139	275888	52.20	ng		92
27) 2,4-Dimethylphenol	10.14	122	467294	46.27	ng		95
28) bis(2-Chloroethoxy)methane	10.38	93	735034	52.23	ng		96
29) 2,4-Dichlorophenol	10.62	162	516506	52.50	ng		97
30) 1,2,4-Trichlorobenzene	10.85	180	572501	49.01	ng		96
31) Naphthalene	11.03	128	1395116	49.39	ng		99
32) Benzoic acid	10.30	122	442931	72.83	ng		96
33) 4-Chloroaniline	11.14	127	691524	56.84	ng		99
34) Hexachlorobutadiene	11.31	225	449896	49.55	ng		98
35) Caprolactam	11.93	113	203921	65.80	ng		94
36) 4-Chloro-3-methylphenol	12.26	107	690143	57.14	ng		92
37) 2-Methylnaphthalene	12.63	142	1133344	51.74	ng		96
39) 1,2,4,5-Tetrachlorobenzene	13.00	216	938602	55.96	ng		98
40) Hexachlorocyclopentadiene	12.97	237	570518	42.61	ng		99

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070816\
Data File : BG022895.D
Acq On : 7 Jul 2016 14:32
Operator : UM/SJ
Sample : SSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICC050

Quant Time: Jul 07 15:25:04 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	544920	50.66	ng		96
43) 2,4,5-Trichlorophenol	13.31	196	557639	49.55	ng		96
45) 1,1'-Biphenyl	13.63	154	1629909	48.16	ng		97
46) 2-Chloronaphthalene	13.68	162	1315596	47.24	ng		95
47) 2-Nitroaniline	13.88	65	562263	52.30	ng		90
48) Acenaphthylene	14.52	152	1935187	47.91	ng		96
49) Dimethylphthalate	14.25	163	1715217	46.54	ng		96
50) 2,6-Dinitrotoluene	14.37	165	409087	51.08	ng		87
51) Acenaphthene	14.86	154	1294592	43.50	ng		99
52) 3-Nitroaniline	14.71	138	404887	54.03	ng		87
53) 2,4-Dinitrophenol	14.91	184	288945	58.57	ng		93
54) Dibenzofuran	15.20	168	1873221	43.46	ng		98
55) 4-Nitrophenol	15.01	139	336044	53.03	ng		97
56) 2,4-Dinitrotoluene	15.16	165	576822	51.99	ng	#	88
57) Fluorene	15.85	166	1624308	47.23	ng		96
58) 2,3,4,6-Tetrachlorophenol	15.43	232	561795	48.14	ng	#	98
59) Diethylphthalate	15.61	149	1723738	45.49	ng		94
60) 4-Chlorophenyl-phenylether	15.84	204	1018486	49.74	ng		95
61) 4-Nitroaniline	15.87	138	422462	54.63	ng	#	88
62) Azobenzene	16.13	77	1681387	40.97	ng		93
64) 4,6-Dinitro-2-methylphenol	15.93	198	419971	57.40	ng		95
65) n-Nitrosodiphenylamine	16.06	169	1553464	48.94	ng		94
66) 4-Bromophenyl-phenylether	16.74	248	700985	49.53	ng		92
67) Hexachlorobenzene	16.86	284	773629	51.70	ng		97
68) Atrazine	17.00	200	683105	50.97	ng		98
69) Pentachlorophenol	17.20	266	522465	50.73	ng		97
70) Phenanthrene	17.60	178	2522772	45.35	ng		94
71) Anthracene	17.70	178	2545993	44.47	ng		94
72) Carbazole	17.97	167	2209887	45.53	ng		97
73) Di-n-butylphthalate	18.51	149	2471953	43.74	ng		97
74) Fluoranthene	19.61	202	2861960	44.65	ng		91
76) Benzidine	19.78	184	1678845	134.77	ng		98
77) Pyrene	19.96	202	2953085	47.39	ng		93
79) Butylbenzylphthalate	20.83	149	1259428	46.68	ng		93
80) Benzo(a)anthracene	21.83	228	3070009	47.42	ng		95
81) 3,3'-Dichlorobenzidine	21.73	252	1413942	52.87	ng	#	96
82) Chrysene	21.89	228	2887455	47.46	ng	#	92
83) Bis(2-ethylhexyl)phthalate	21.70	149	1689562	44.48	ng		96
84) Di-n-octyl phthalate	22.95	149	2851366	45.54	ng		99
85) Indeno(1,2,3-cd)pyrene	29.03	276	3824947	47.84	ng	#	100
87) Benzo(b)fluoranthene	24.12	252	3442906	46.79	ng		95
88) Benzo(k)fluoranthene	24.19	252	3177654	45.68	ng	#	93
89) Benzo(a)pyrene	25.03	252	3240598	45.18	ng	#	98
90) Dibenzo(a,h)anthracene	29.10	278	3272408	48.46	ng	#	95
91) Benzo(g,h,i)perylene	30.25	276	3290528	47.87	ng	#	95

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

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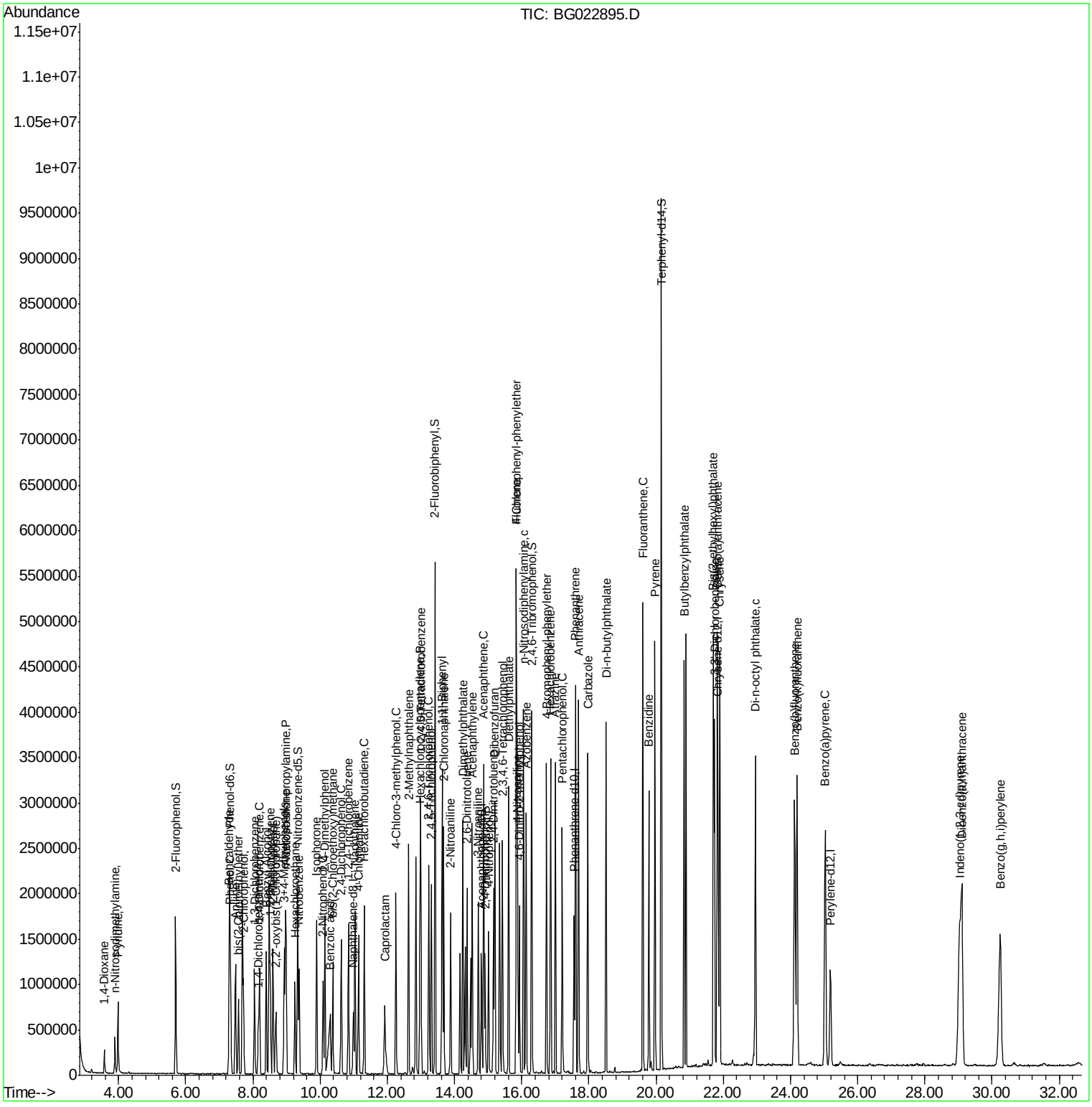
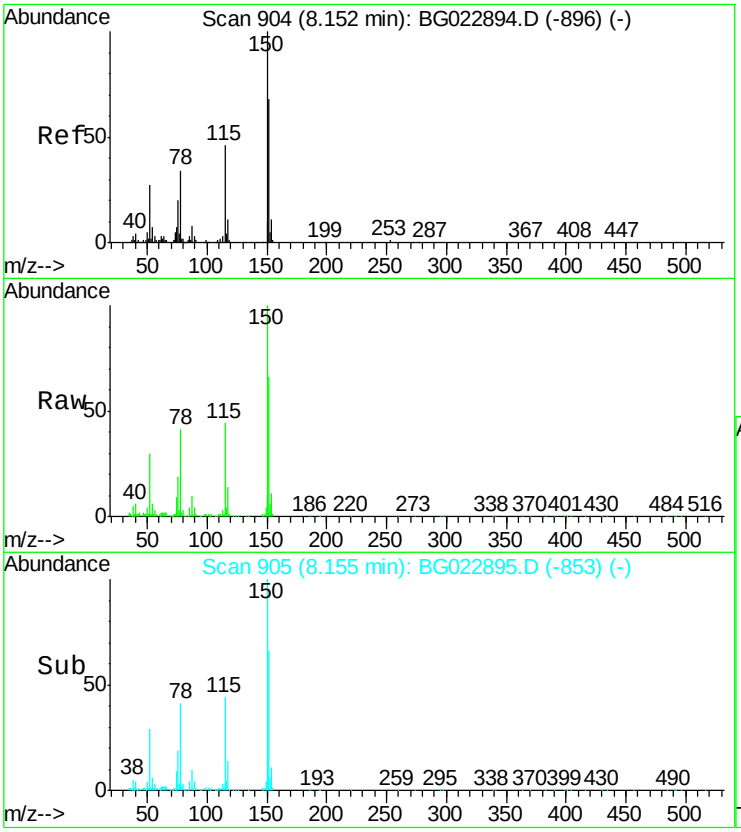
Data Path : Z:\HPCHEM1\BNA G\DATA\BG070816\
Data File : BG022895.D
Acq On : 7 Jul 2016 14:32
Operator : UM/SJ
Sample : SSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Quant Time: Jul 07 15:25:04 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



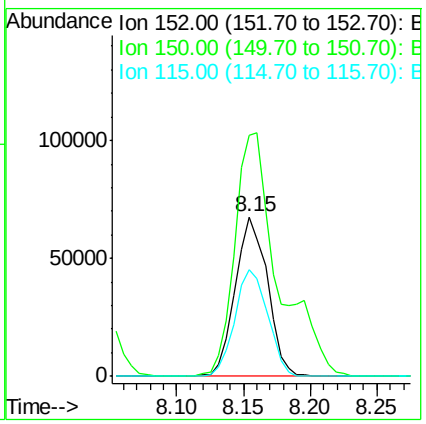
Instrument :
BNA_G
ClientSampleId :
SSTDICC050

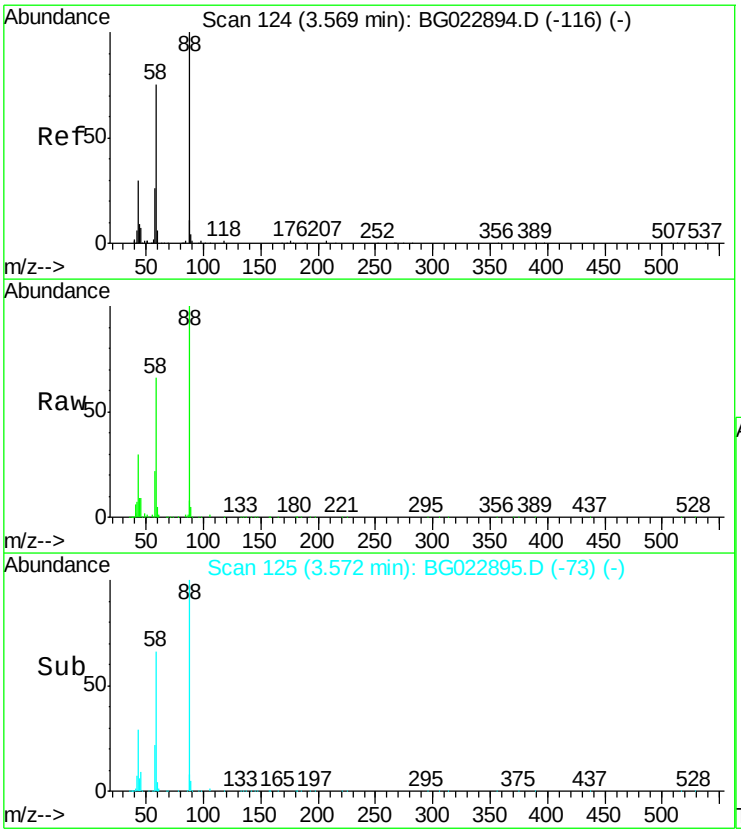


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.15 min Scan# 905
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:152 Resp: 113247

Ion	Ratio	Lower	Upper
152	100		
150	151.0	144.7	217.1
115	67.1	64.0	96.0

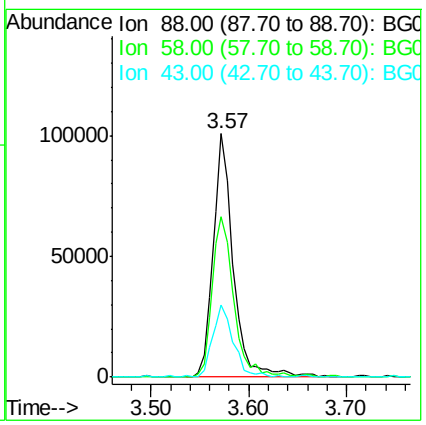


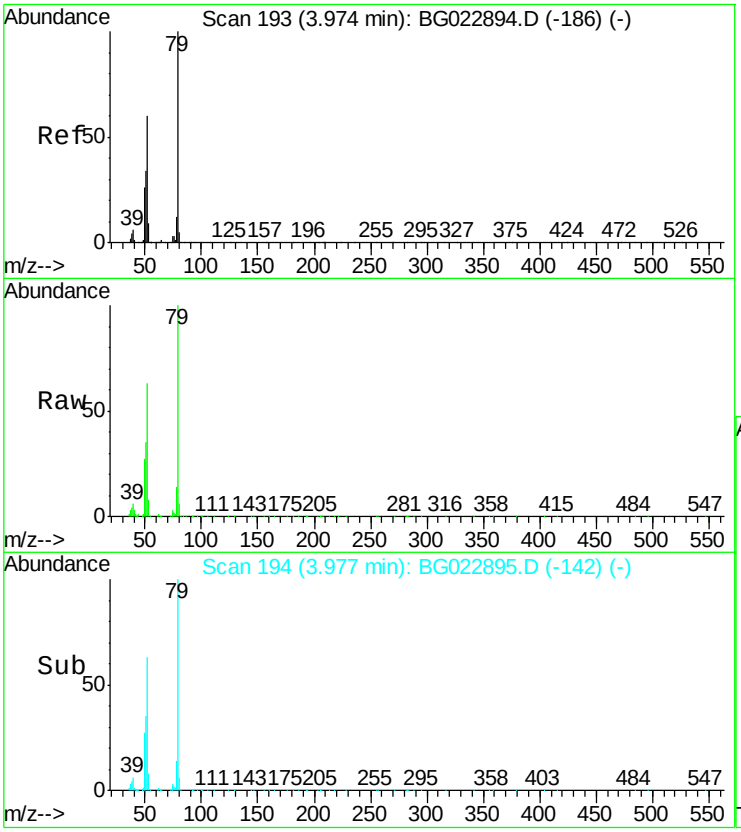


#2
1,4-Dioxane
Concen: 50.34 ng
RT: 3.57 min Scan# 125
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion: 88 Resp: 144050

Ion	Ratio	Lower	Upper
88	100		
58	70.8	60.4	90.6
43	31.2	31.1	46.7



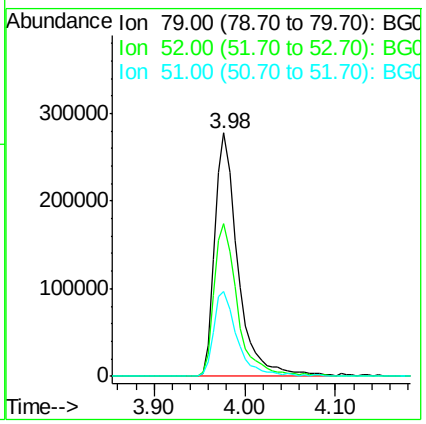


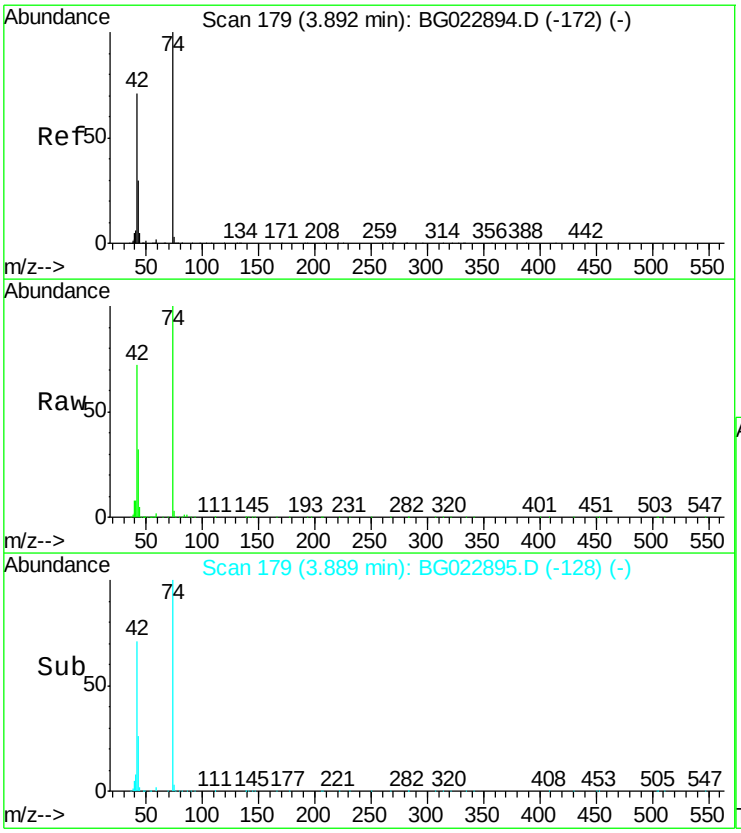
#3
Pyridine
Concen: 61.32 ng
RT: 3.98 min Scan# 194
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 490814

Ion	Ratio	Lower	Upper
79	100		
52	62.5	51.8	77.8
51	34.9	32.7	49.1

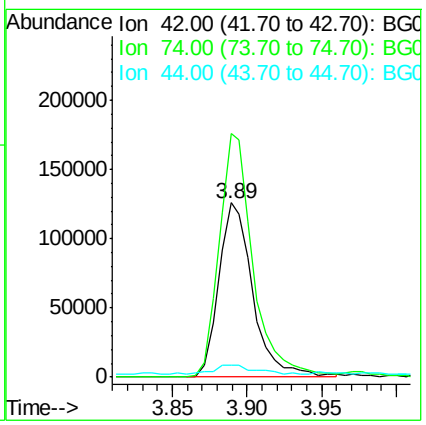


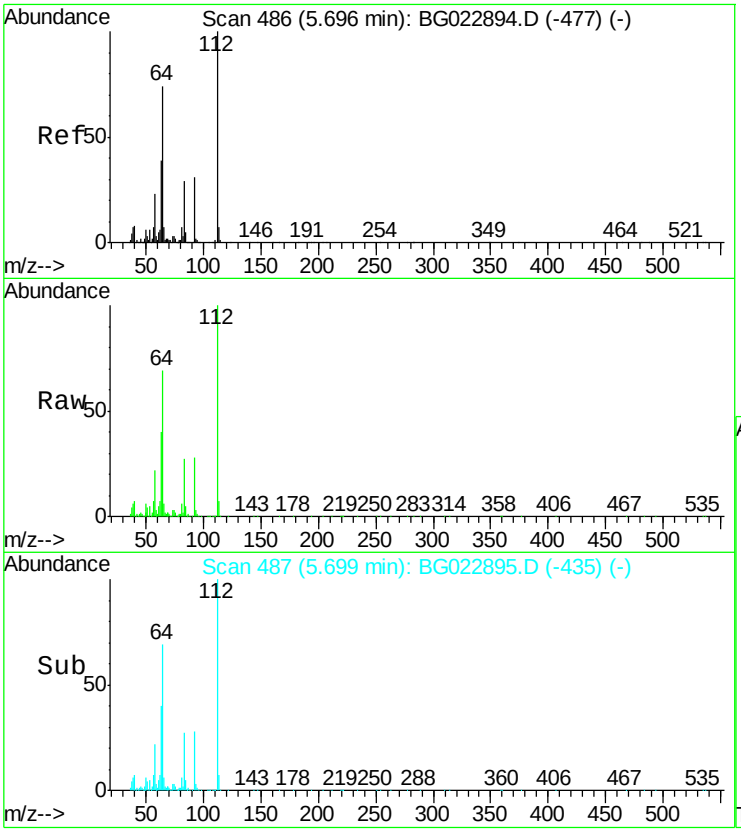


#4
n-Nitrosodimethylamine
Concen: 43.99 ng
RT: 3.89 min Scan# 179
Delta R.T. -0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion: 42 Resp: 201409

Ion	Ratio	Lower	Upper
42	100		
74	139.6	100.6	150.8
44	6.6	4.5	6.7



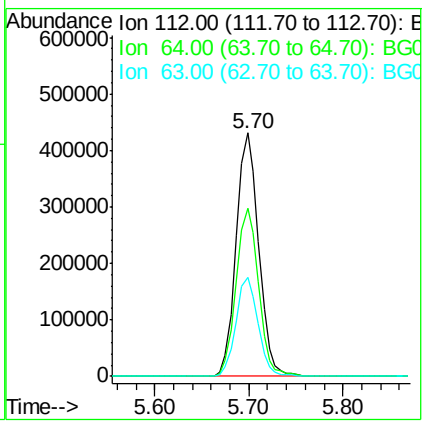


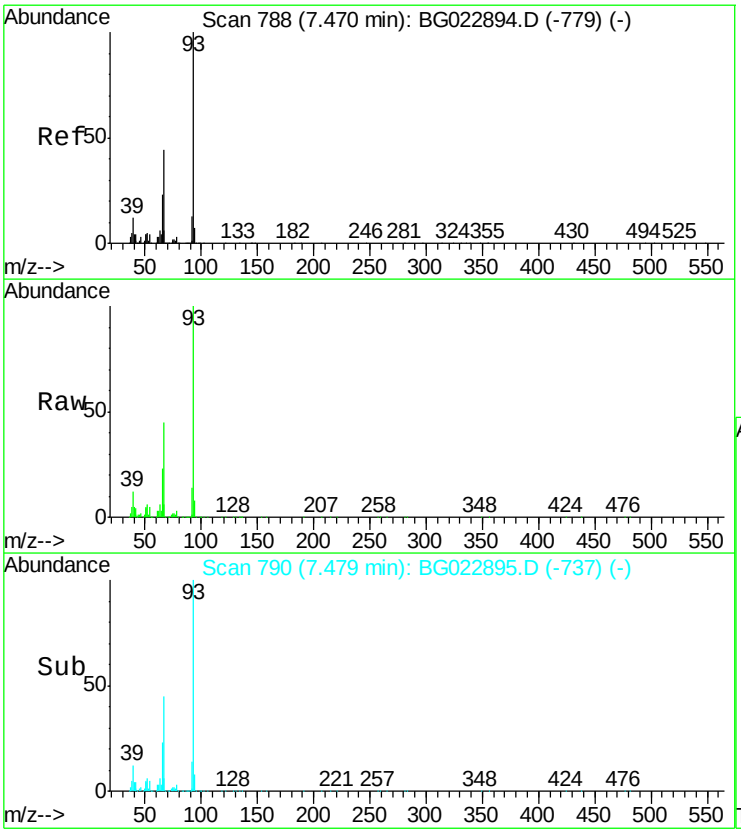
#5
2-Fluorophenol
Concen: 101.55 ng
RT: 5.70 min Scan# 487
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:112 Resp: 717020

Ion	Ratio	Lower	Upper
112	100		
64	68.8	59.0	88.4
63	40.5	37.8	56.8

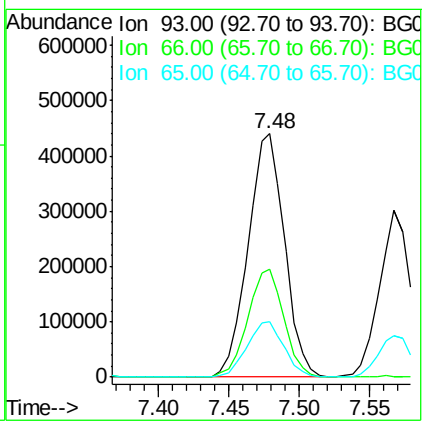


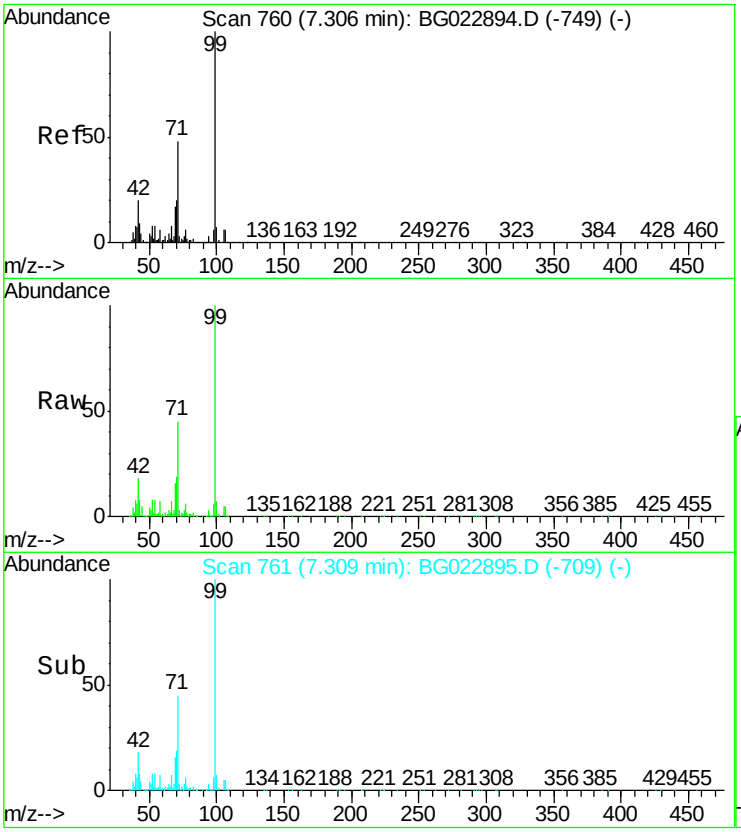


#6
Aniline
Concen: 60.57 ng
RT: 7.48 min Scan# 790
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion: 93 Resp: 799260

Ion	Ratio	Lower	Upper
93	100		
66	44.5	37.5	56.3
65	22.9	17.9	26.9



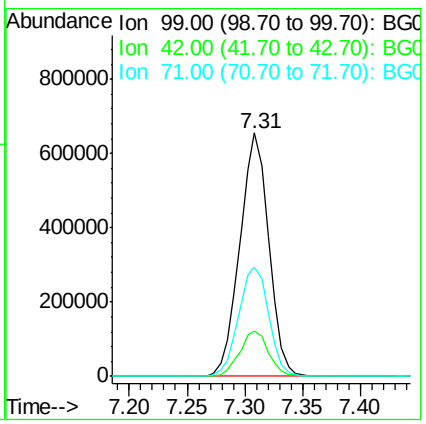


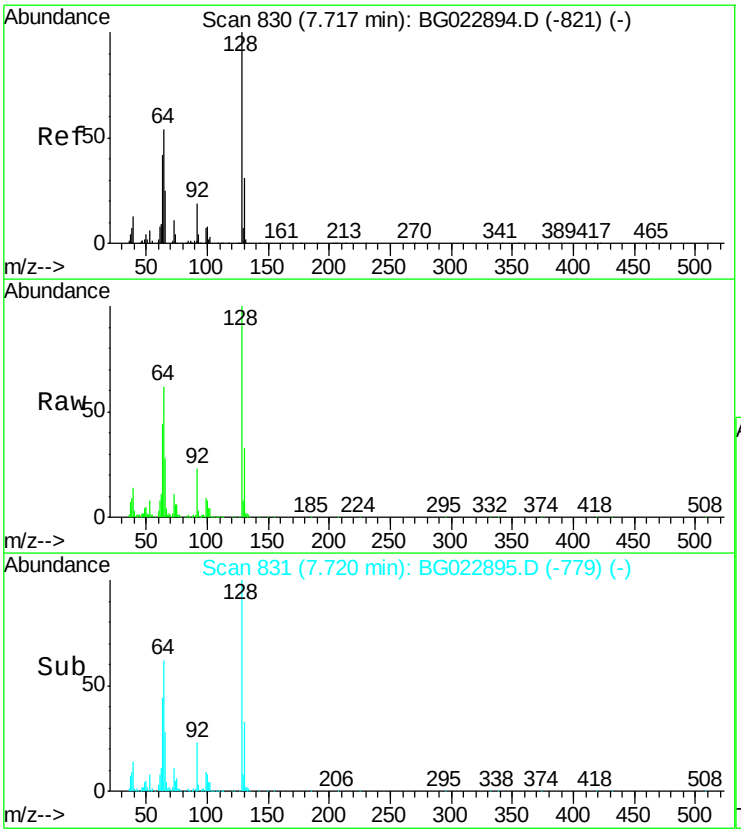
#7
Phenol-d6
Concen: 114.46 ng
RT: 7.31 min Scan# 761
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 99 Resp: 1139159

Ion	Ratio	Lower	Upper
99	100		
42	18.4	17.8	26.6
71	45.0	41.5	62.3

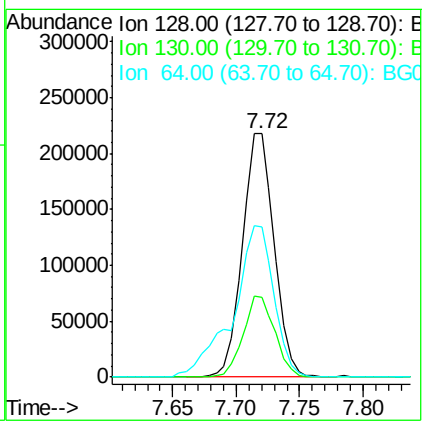


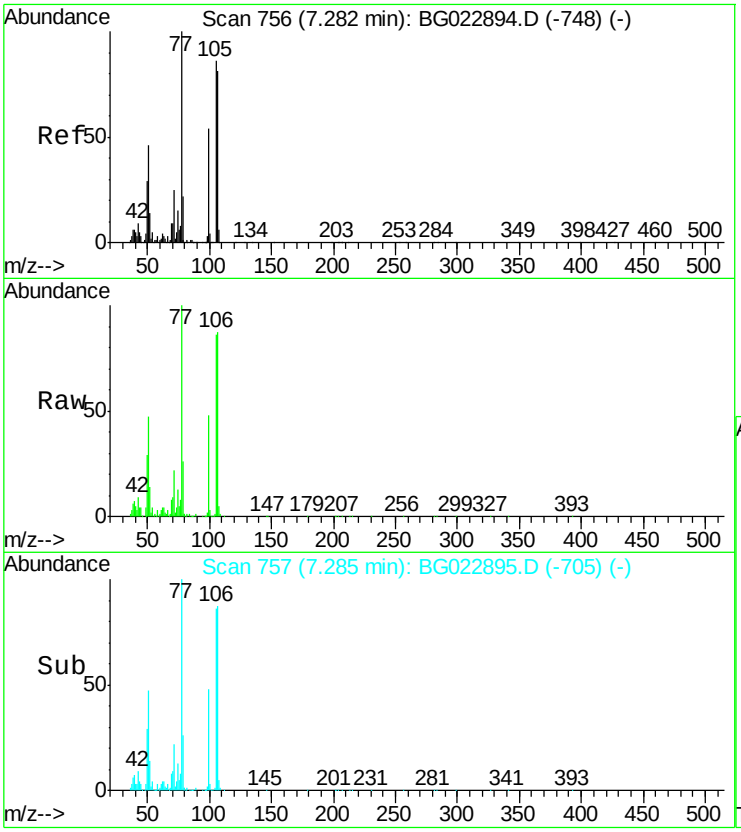


#8
2-Chlorophenol
Concen: 51.81 ng
RT: 7.72 min Scan# 831
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:128 Resp: 378926

Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.9	52.9
64	61.8	42.0	82.0



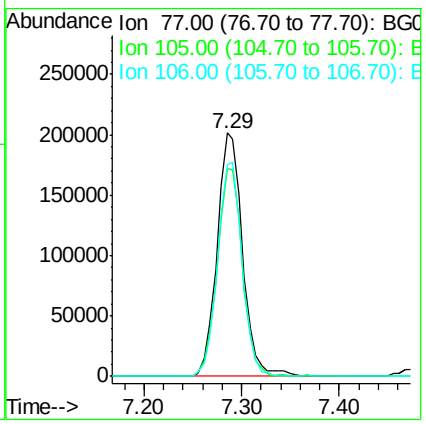


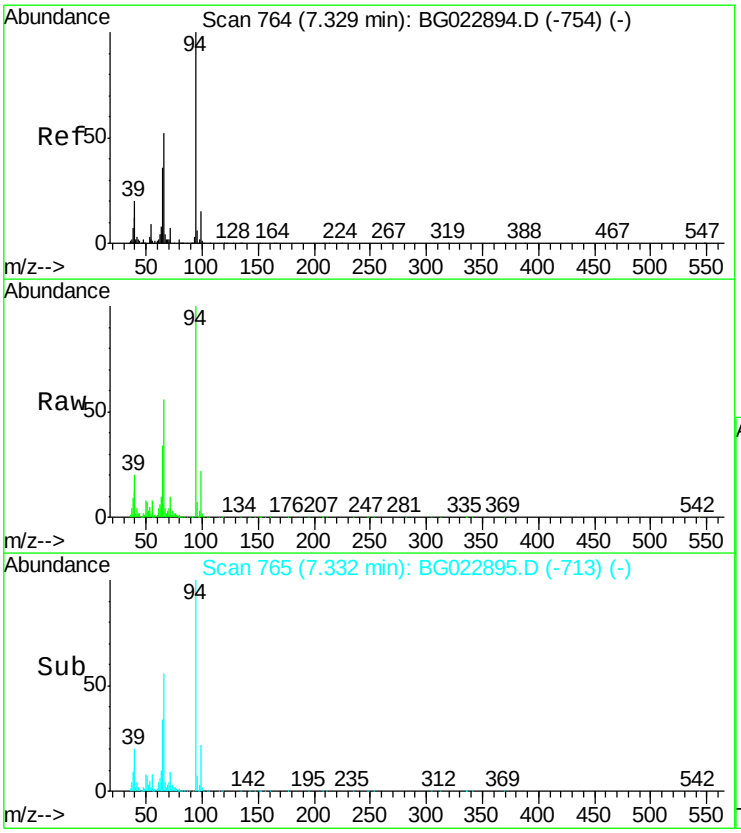
#9
Benzaldehyde
Concen: 103.39 ng
RT: 7.29 min Scan# 757
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 362122

Ion	Ratio	Lower	Upper
77	100		
105	85.6	58.7	98.7
106	86.8	67.5	107.5

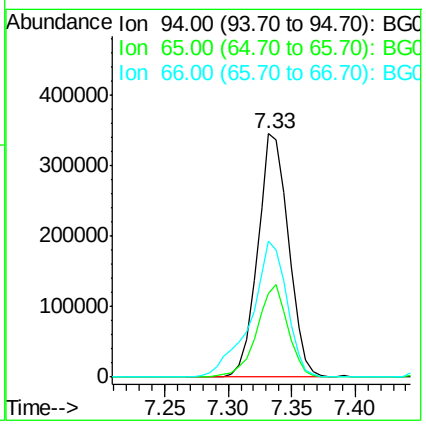


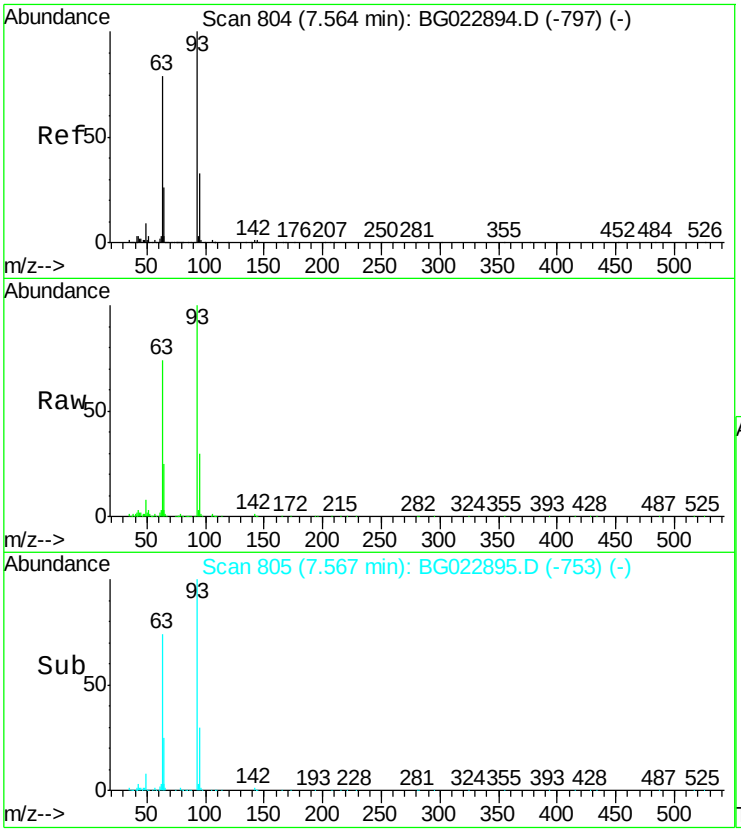


#10
Phenol
Concen: 55.66 ng
RT: 7.33 min Scan# 765
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion: 94 Resp: 585483

Ion	Ratio	Lower	Upper
94	100		
65	34.1	18.1	58.1
66	55.9	42.1	82.1



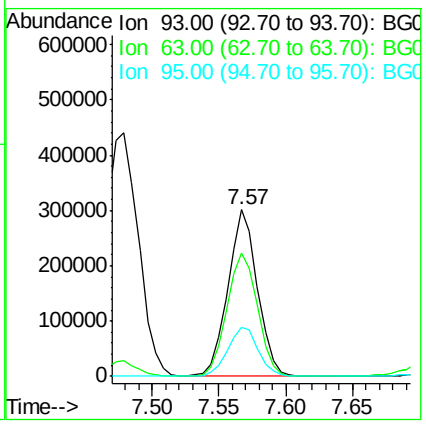


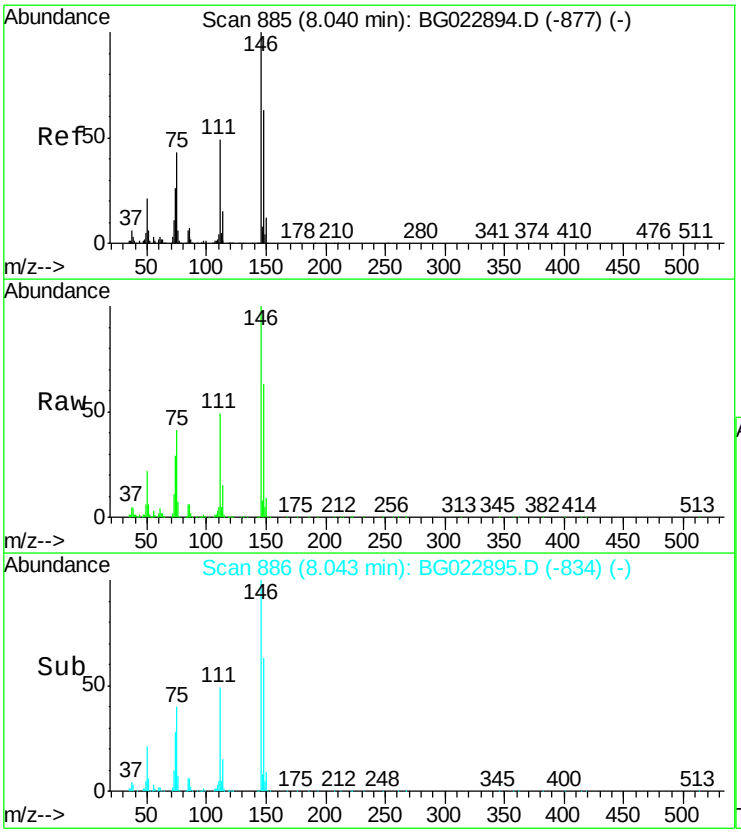
#11
bis(2-Chloroethyl)ether
Concen: 53.46 ng
RT: 7.57 min Scan# 805
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 93 Resp: 462882

Ion	Ratio	Lower	Upper
93	100		
63	74.3	55.0	95.0
95	29.9	11.0	51.0

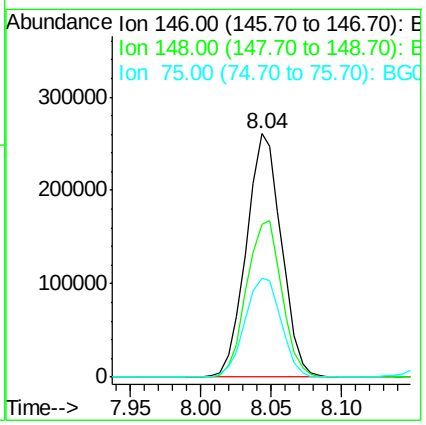


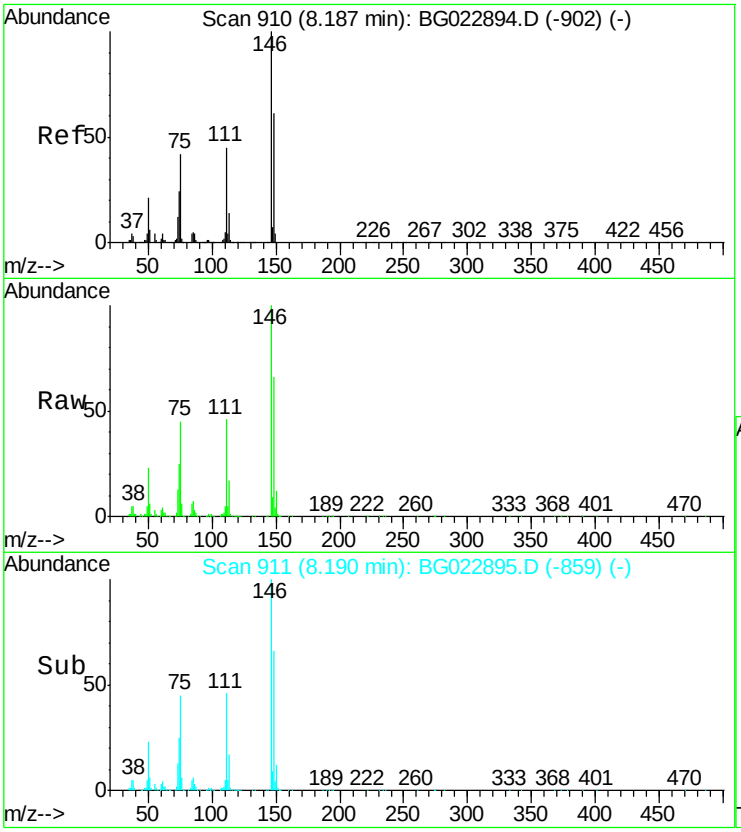


#12
1,3-Dichlorobenzene
Concen: 51.17 ng
RT: 8.04 min Scan# 886
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:146 Resp: 455399

Ion	Ratio	Lower	Upper
146	100		
148	63.0	50.3	75.5
75	40.8	37.0	55.6



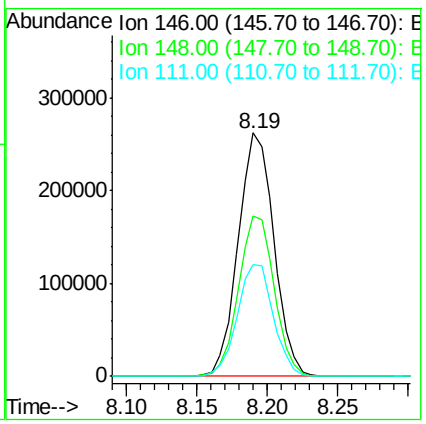


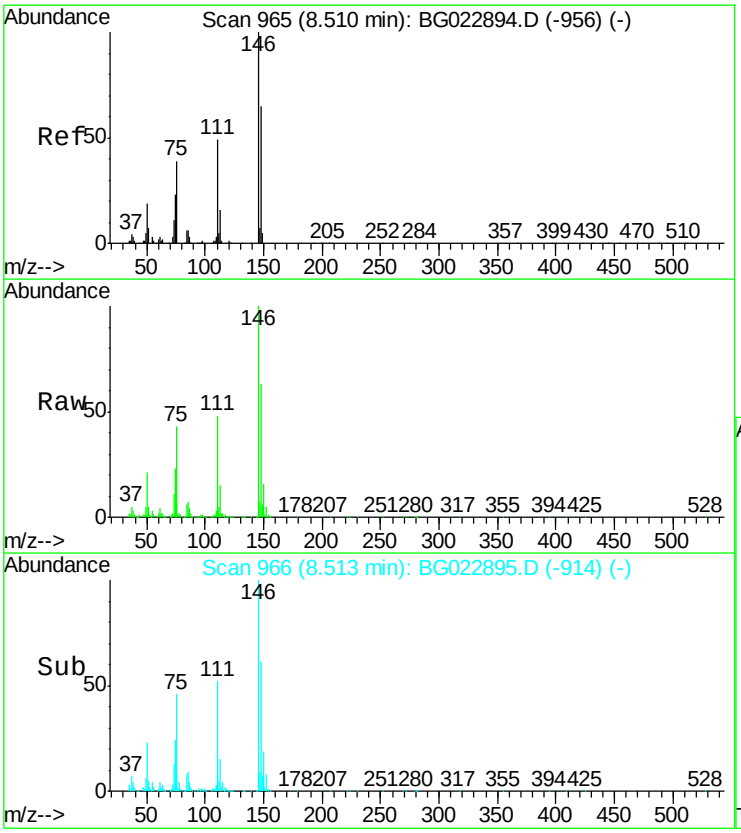
#13
1,4-Dichlorobenzene
Concen: 52.28 ng
RT: 8.19 min Scan# 911
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:146 Resp: 466497

Ion	Ratio	Lower	Upper
146	100		
148	65.9	54.5	81.7
111	45.7	37.8	56.8

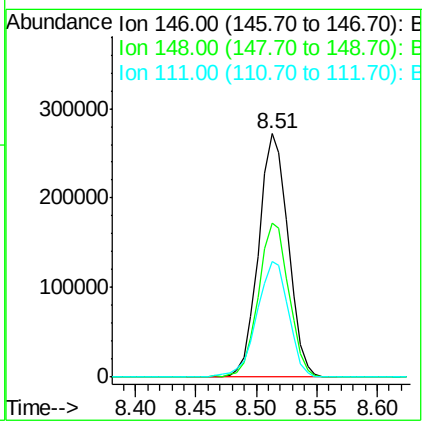


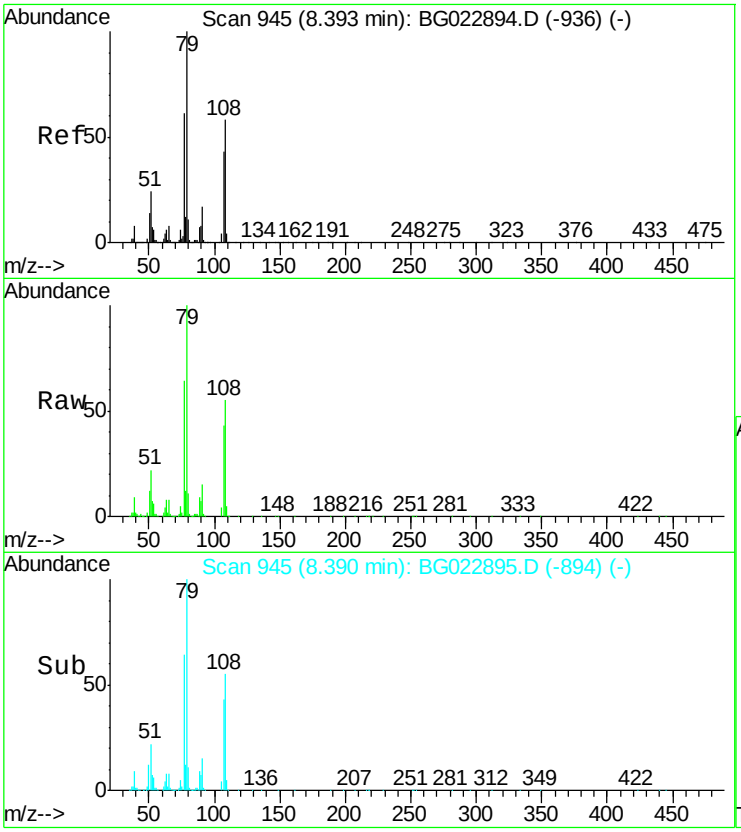


#14
1,2-Dichlorobenzene
Concen: 54.29 ng
RT: 8.51 min Scan# 966
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:146 Resp: 460629

Ion	Ratio	Lower	Upper
146	100		
148	63.0	52.9	79.3
111	47.7	43.5	65.3



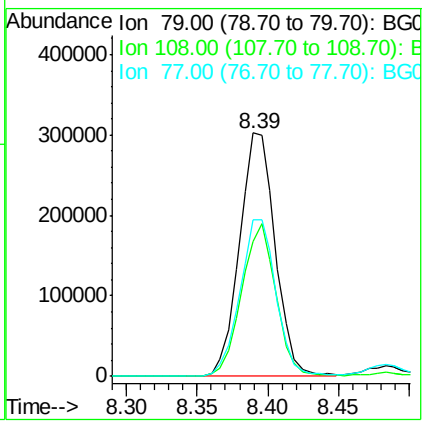


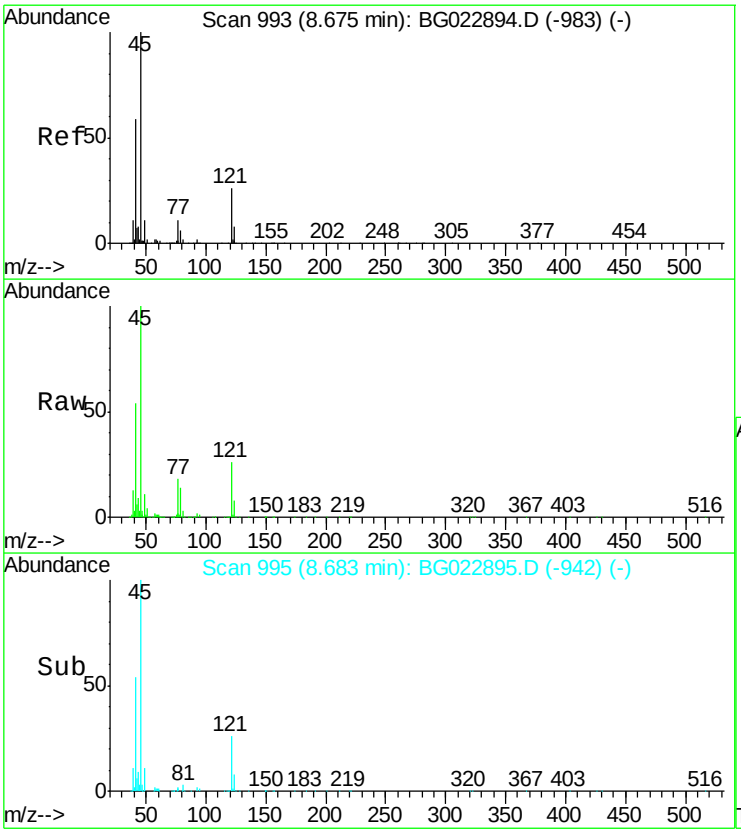
#15
Benzyl Alcohol
Concen: 58.19 ng
RT: 8.39 min Scan# 945
Delta R.T. -0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 79 Resp: 535860

Ion	Ratio	Lower	Upper
79	100		
108	55.3	46.5	69.7
77	64.5	52.3	78.5

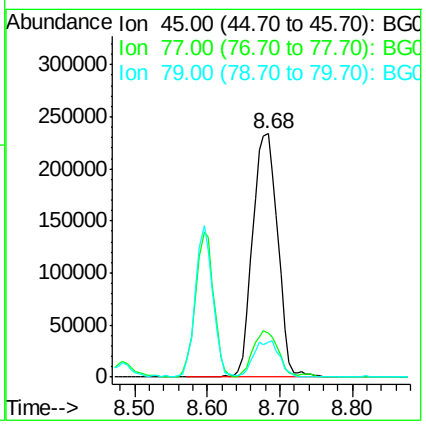


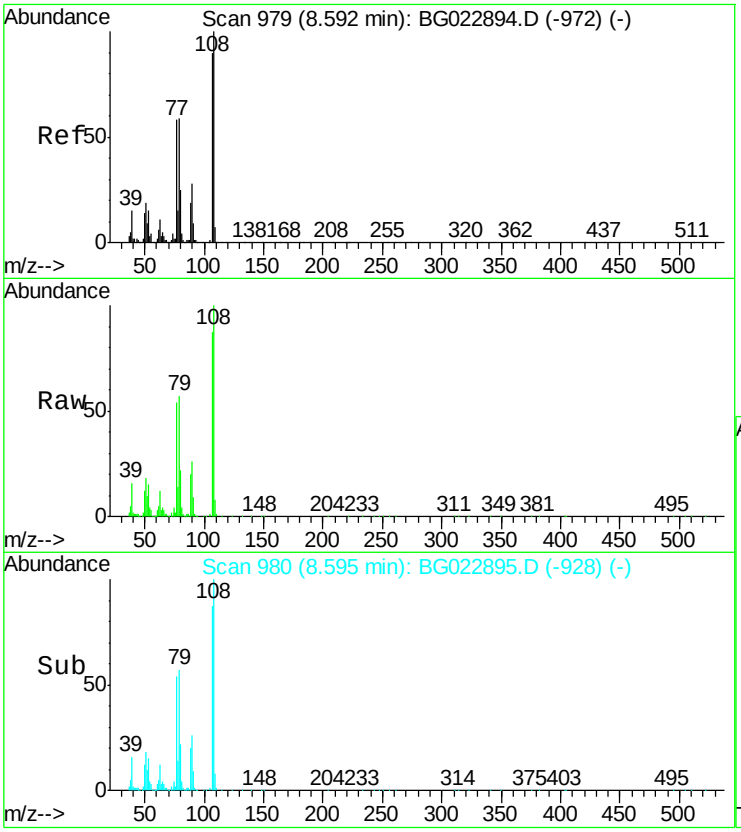


#16
2,2'-oxybis(1-Chloropropane)
Concen: 58.56 ng
RT: 8.68 min Scan# 995
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion: 45 Resp: 560836

Ion	Ratio	Lower	Upper
45	100		
77	18.1	0.6	40.6
79	14.3	0.0	36.2



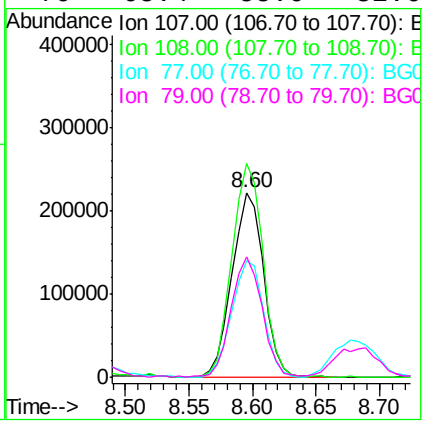


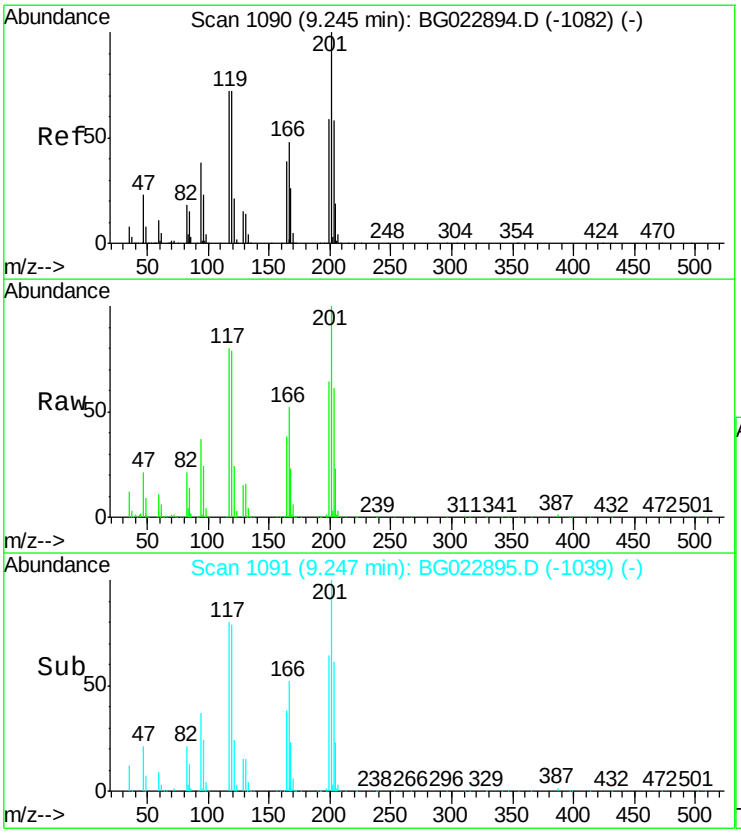
#17
2-Methylphenol
Concen: 55.20 ng
RT: 8.60 min Scan# 980
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:107 Resp: 382749

Ion	Ratio	Lower	Upper
107	100		
108	115.5	92.0	138.0
77	62.9	55.8	83.6
79	65.4	55.0	82.6

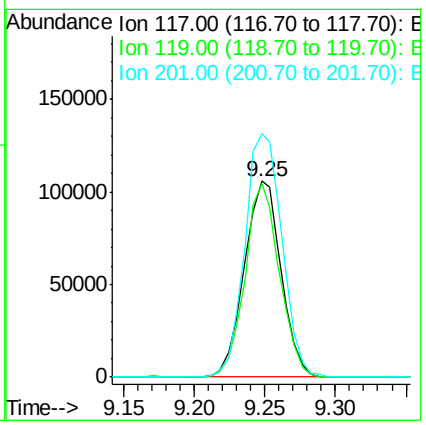


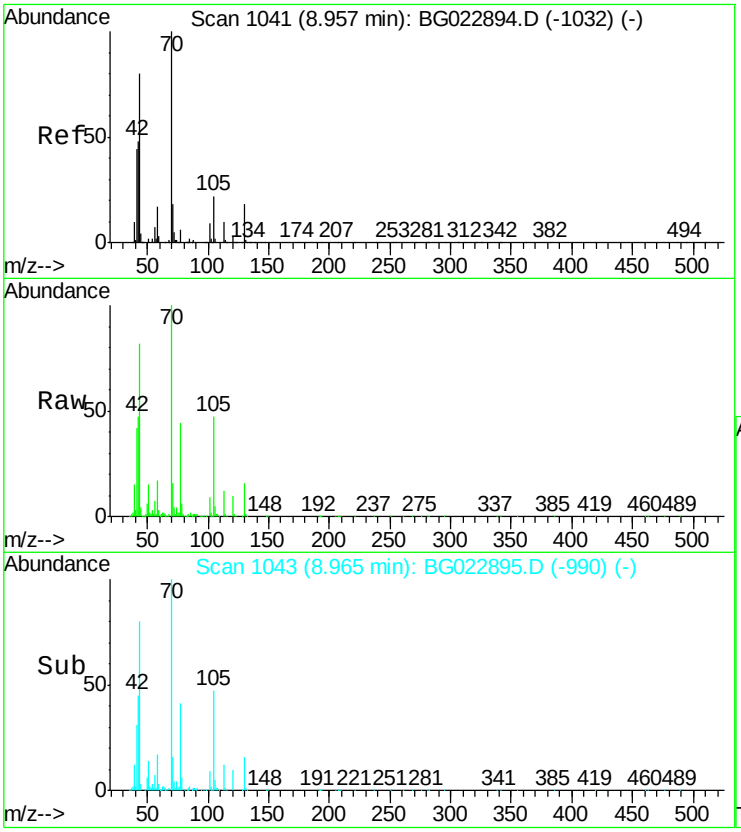


#18
Hexachloroethane
Concen: 52.12 ng
RT: 9.25 min Scan# 1091
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:117 Resp: 192466

Ion	Ratio	Lower	Upper
117	100		
119	98.8	73.7	110.5
201	124.4	88.7	133.1



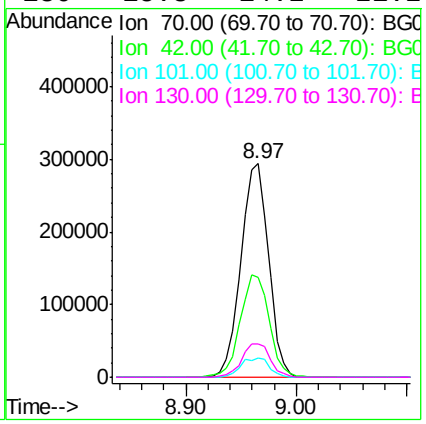


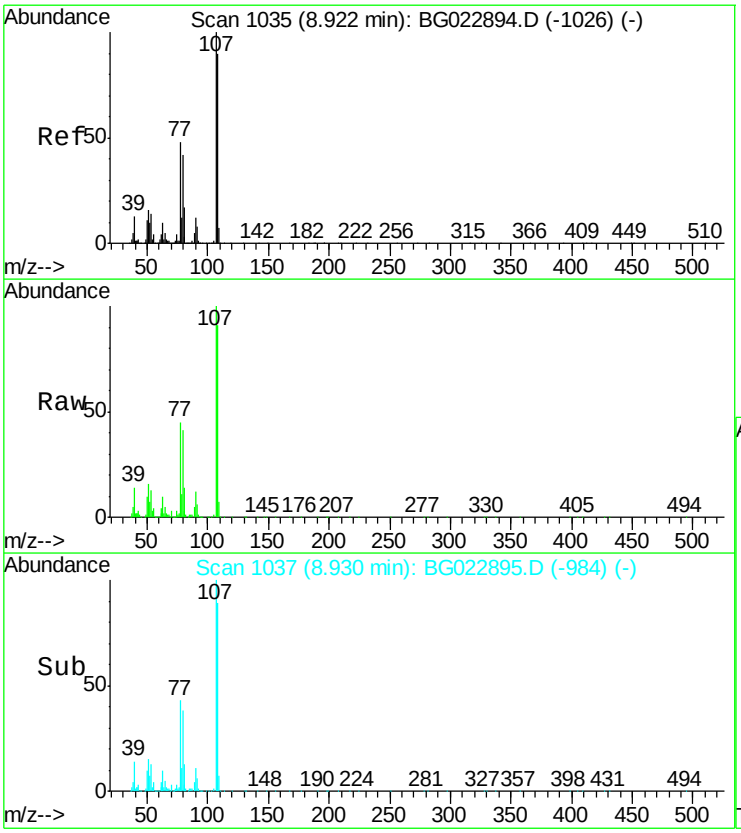
#19
n-Nitroso-di-n-propylamine
Concen: 62.59 ng
RT: 8.97 min Scan# 1043
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 70 Resp: 518741

Ion	Ratio	Lower	Upper
70	100		
42	46.9	42.1	63.1
101	8.9	7.2	10.8
130	15.8	14.2	21.2

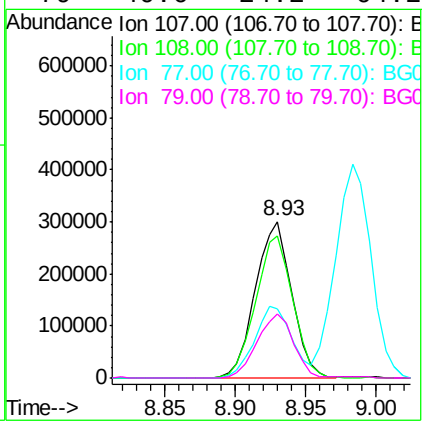


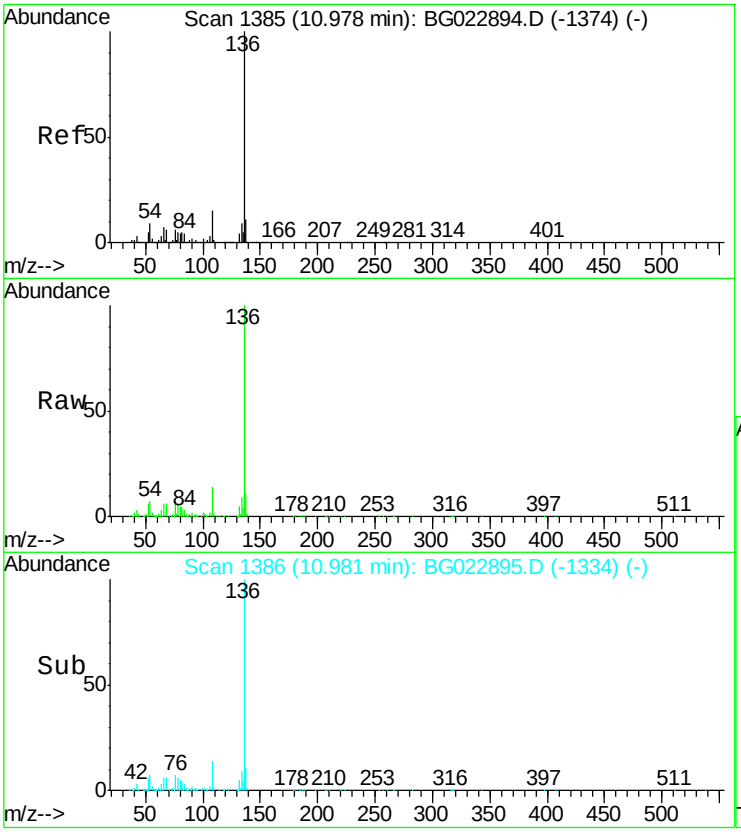


#20
3+4-Methylphenols
Concen: 56.76 ng
RT: 8.93 min Scan# 1037
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:107 Resp: 542066

Ion	Ratio	Lower	Upper
107	100		
108	90.7	72.5	112.5
77	44.5	30.1	70.1
79	40.6	24.2	64.2



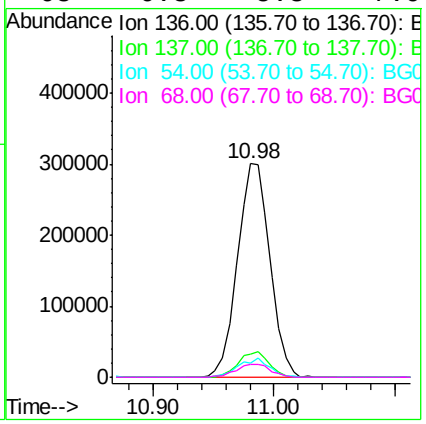


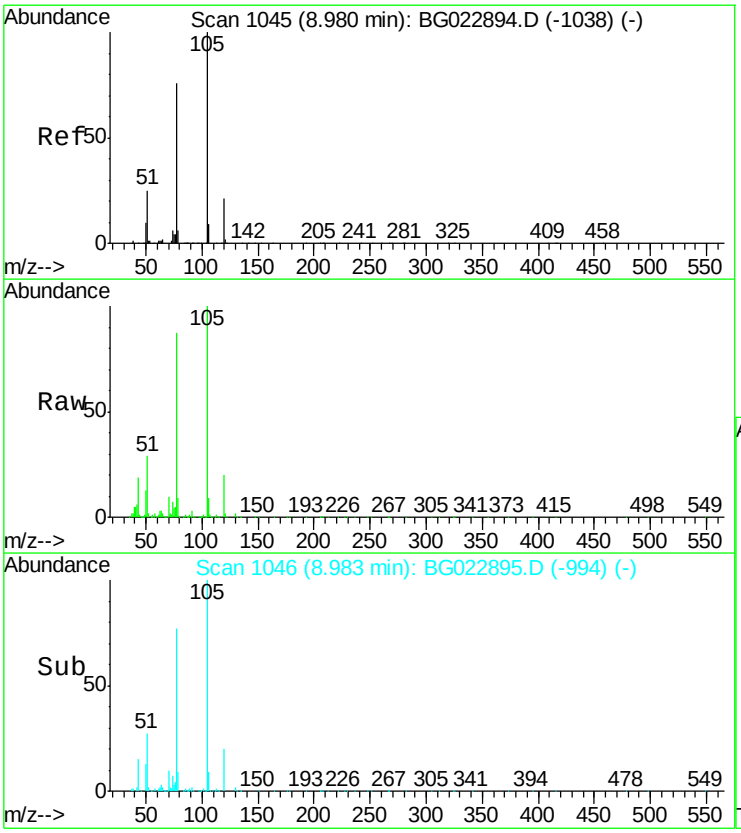
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.98 min Scan# 1386
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:136 Resp: 561914

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.6	14.4
54	6.7	7.3	10.9#
68	6.3	5.3	7.9

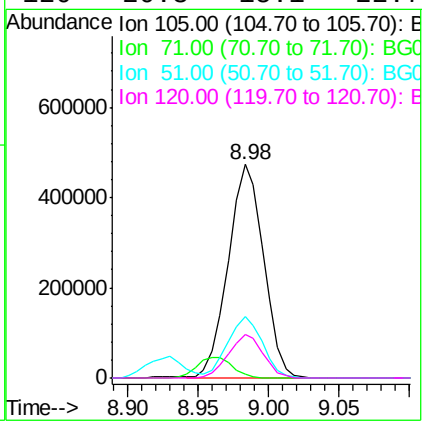


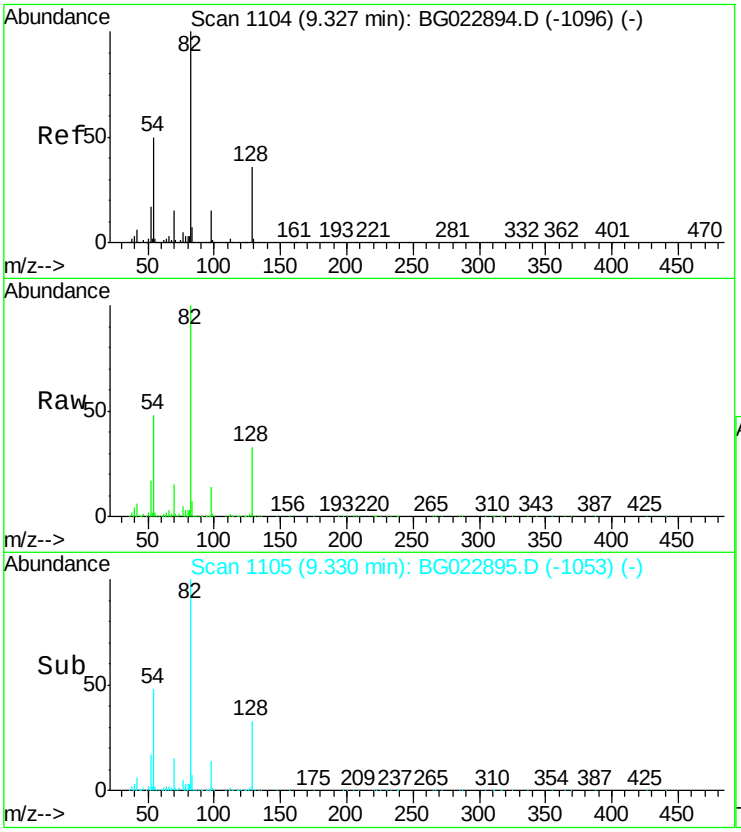


#22
Acetophenone
Concen: 50.63 ng
RT: 8.98 min Scan# 1046
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:105 Resp: 822503

Ion	Ratio	Lower	Upper
105	100		
71	1.9	2.6	3.8#
51	28.8	27.1	40.7
120	20.3	15.1	22.7



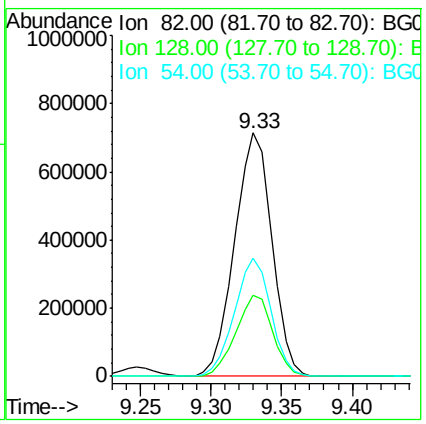


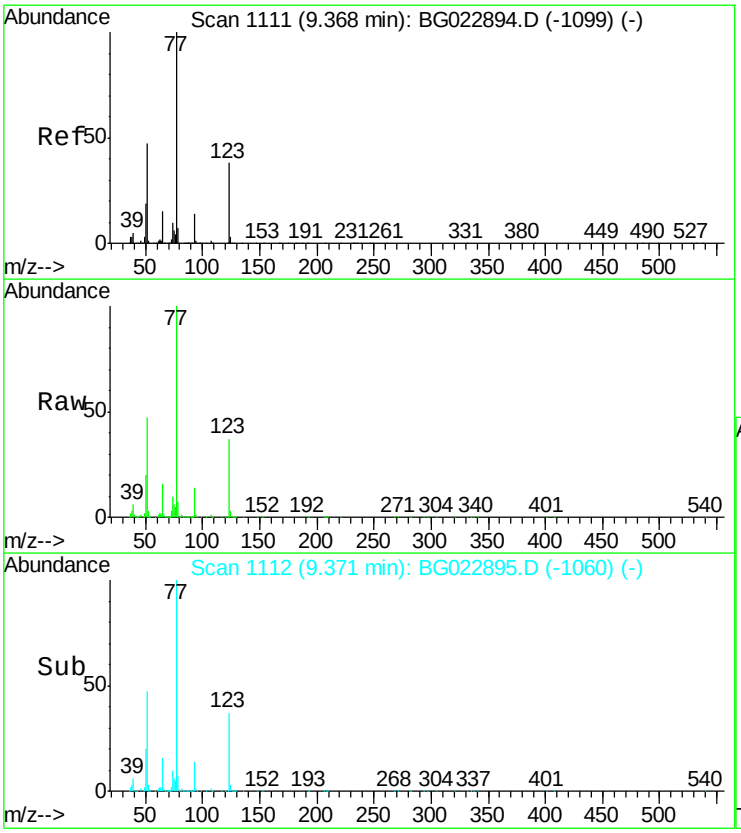
#23
Nitrobenzene-d5
Concen: 99.36 ng
RT: 9.33 min Scan# 1105
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 1319172

Ion	Ratio	Lower	Upper
82	100		
128	33.3	24.4	36.6
54	48.5	41.4	62.0

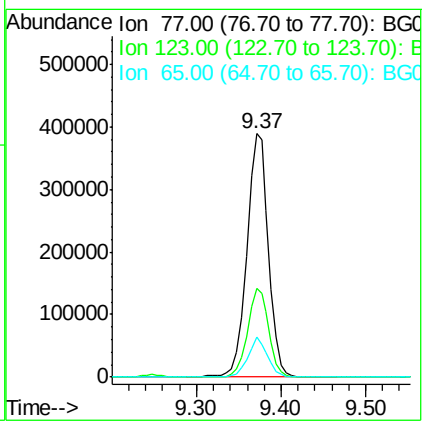


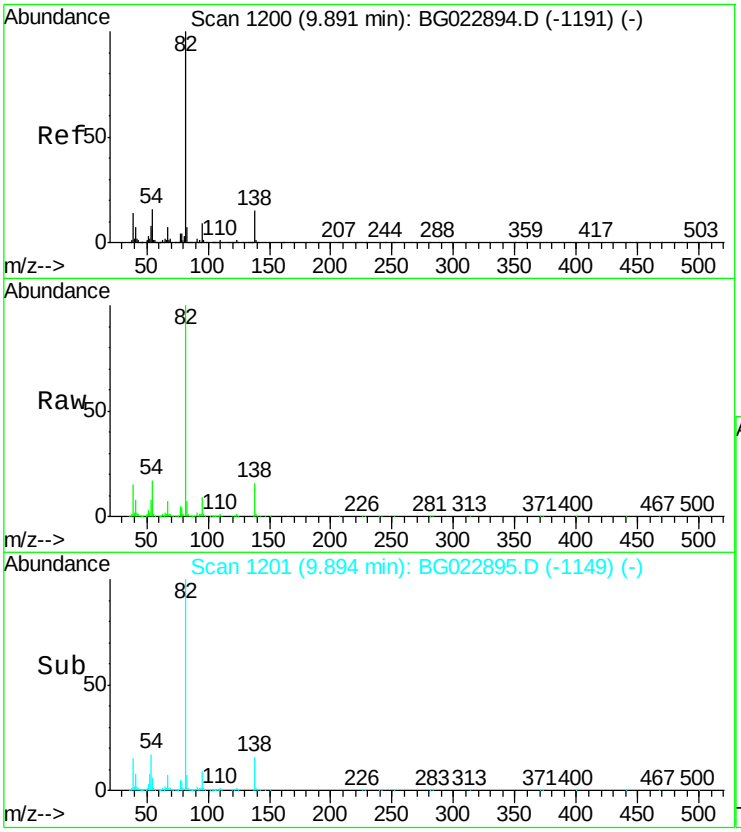


#24
Nitrobenzene
Concen: 46.88 ng
RT: 9.37 min Scan# 1112
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion: 77 Resp: 687870

Ion	Ratio	Lower	Upper
77	100		
123	36.5	25.0	37.6
65	16.2	13.4	20.0



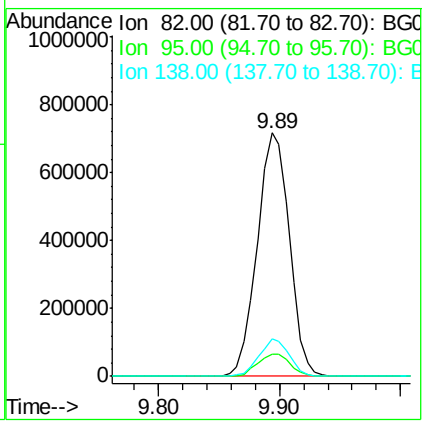


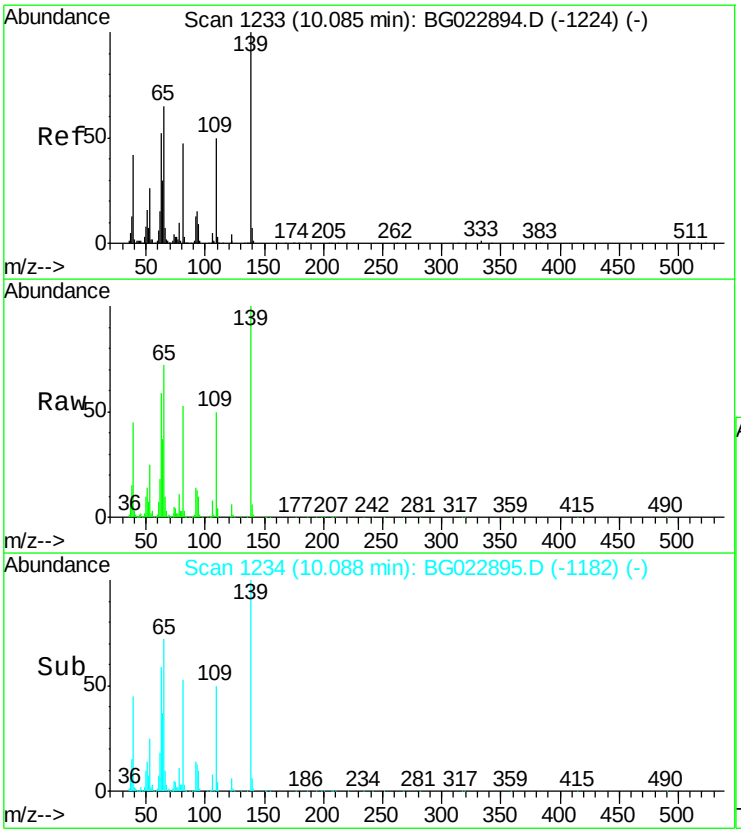
#25
Isophorone
Concen: 51.06 ng
RT: 9.89 min Scan# 1201
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 82 Resp: 1315985

Ion	Ratio	Lower	Upper
82	100		
95	9.1	8.2	12.2
138	15.6	10.7	16.1

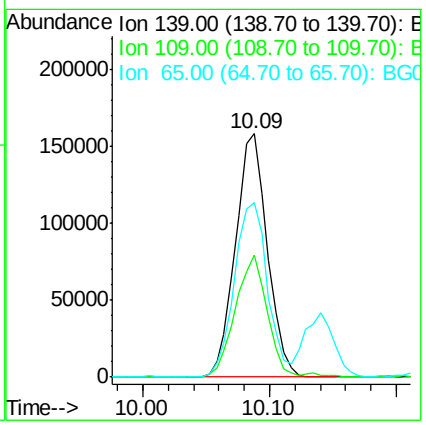


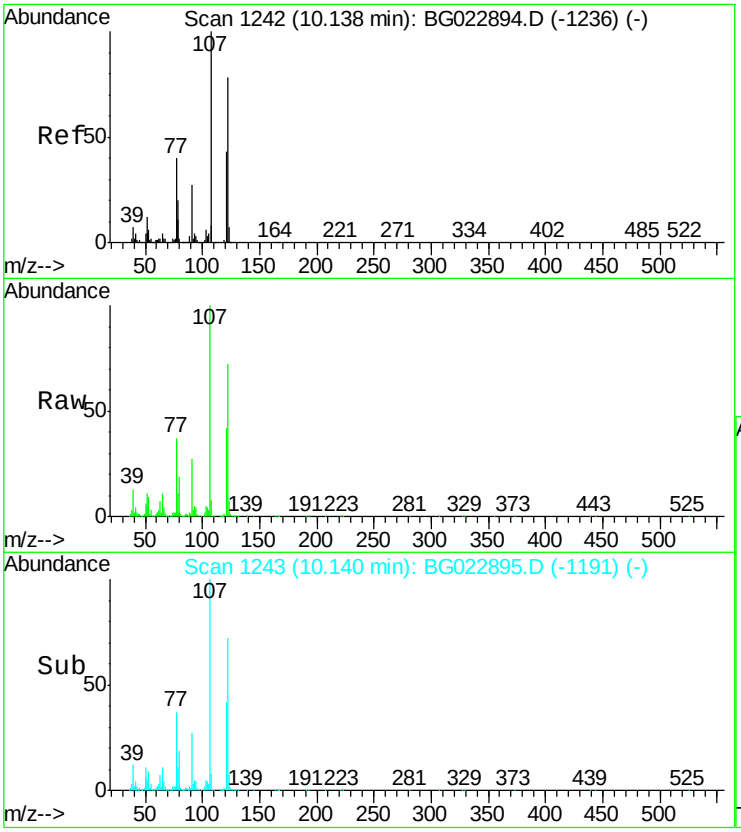


#26
2-Nitrophenol
Concen: 52.20 ng
RT: 10.09 min Scan# 1234
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:139 Resp: 275888

Ion	Ratio	Lower	Upper
139	100		
109	50.3	43.5	65.3
65	71.6	64.3	96.5



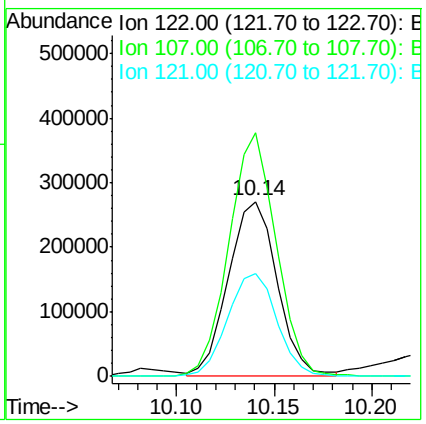


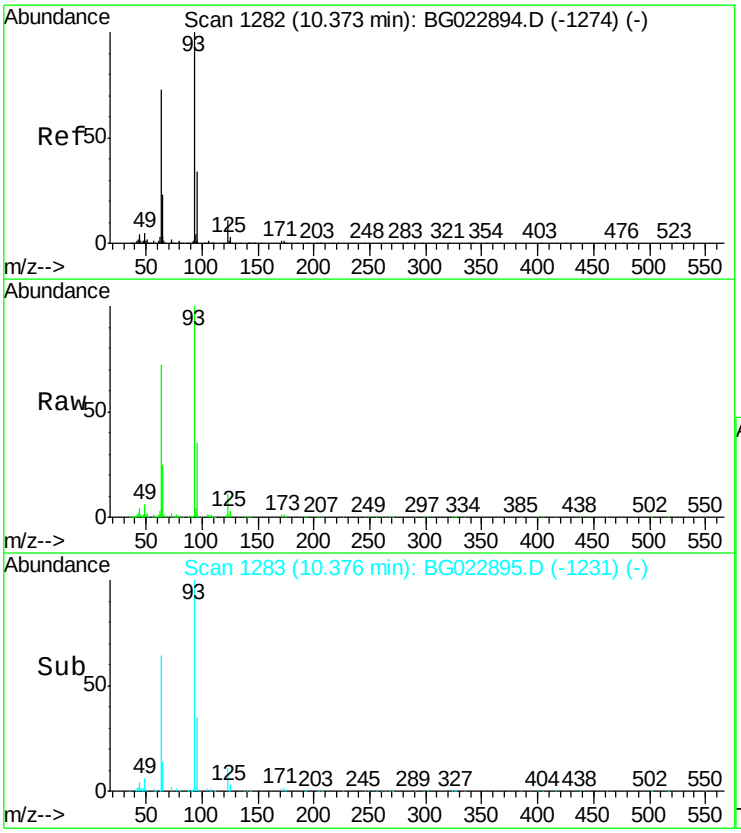
#27
2,4-Dimethylphenol
Concen: 46.27 ng
RT: 10.14 min Scan# 1243
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:122 Resp: 467294

Ion	Ratio	Lower	Upper
122	100		
107	139.2	117.0	175.4
121	58.9	50.1	75.1

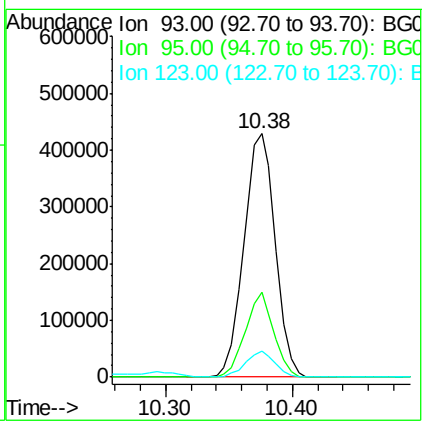


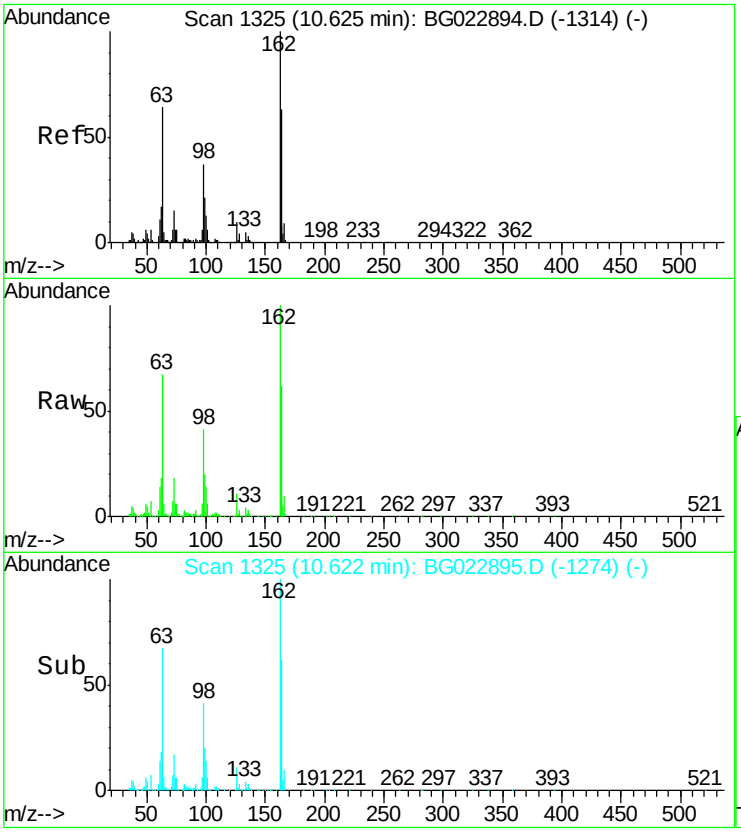


#28
bis(2-Chloroethoxy)methane
Concen: 52.23 ng
RT: 10.38 min Scan# 1283
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion: 93 Resp: 735034

Ion	Ratio	Lower	Upper
93	100		
95	34.6	25.4	38.2
123	10.6	8.2	12.2



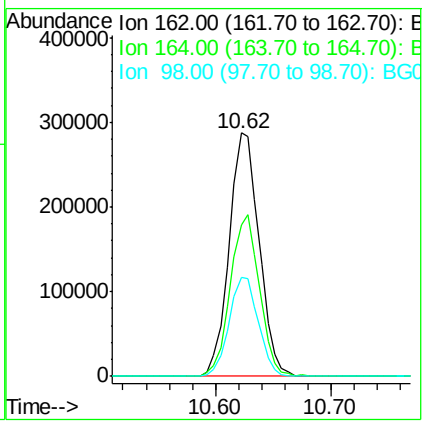


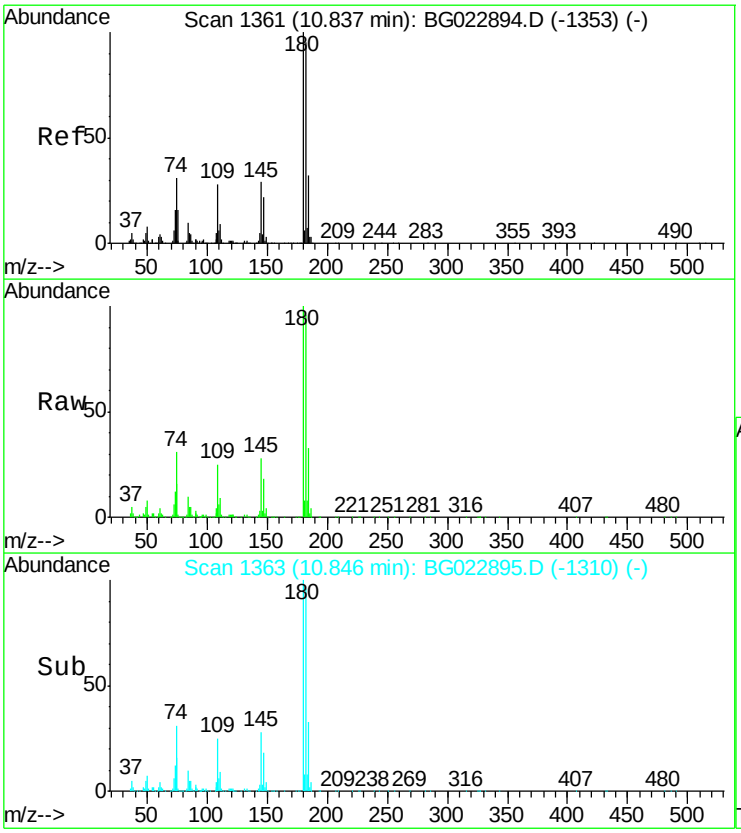
#29
2,4-Dichlorophenol
Concen: 52.50 ng
RT: 10.62 min Scan# 1325
Delta R.T. -0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:162 Resp: 516506

Ion	Ratio	Lower	Upper
162	100		
164	62.0	44.3	84.3
98	40.7	19.5	59.5

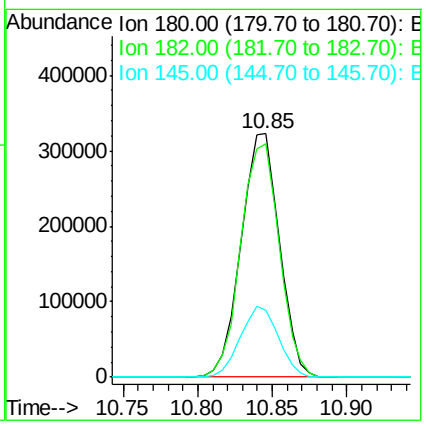


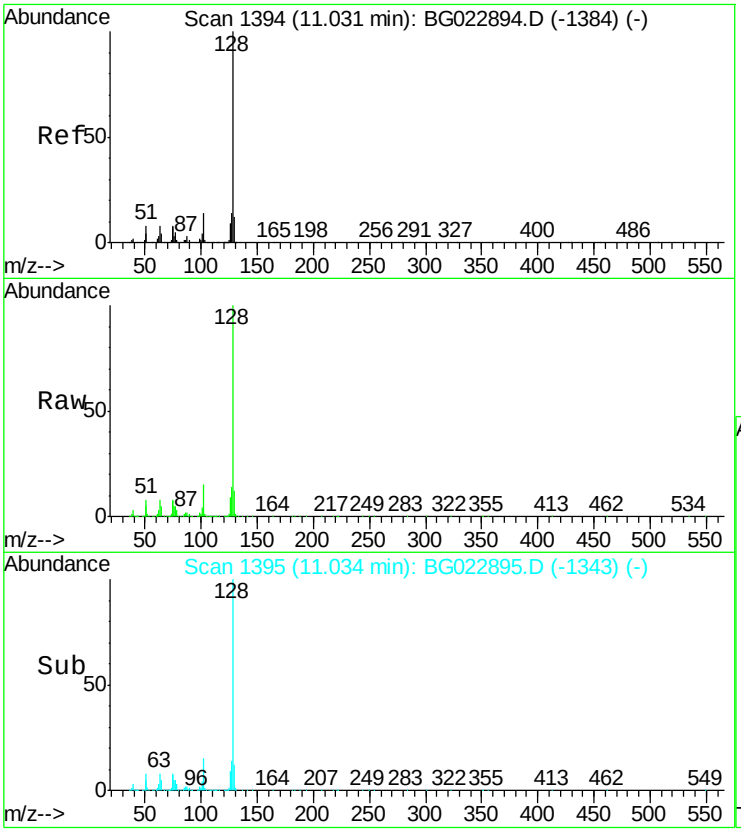


#30
1,2,4-Trichlorobenzene
Concen: 49.01 ng
RT: 10.85 min Scan# 1363
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:180 Resp: 572501

Ion	Ratio	Lower	Upper
180	100		
182	95.8	73.8	110.8
145	27.5	24.4	36.6



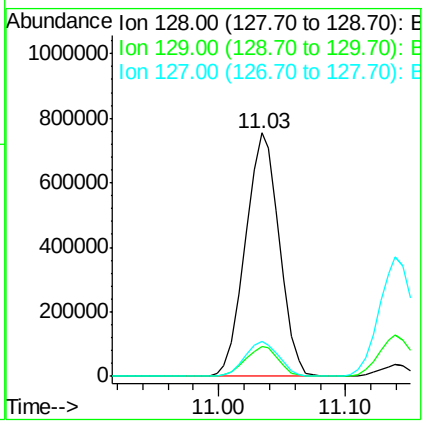


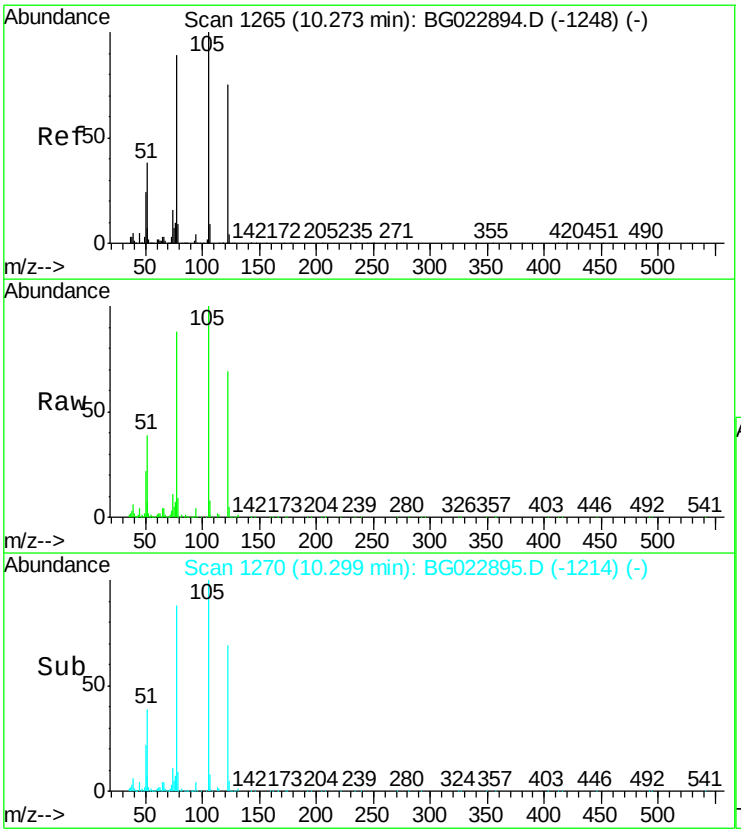
#31
Naphthalene
Concen: 49.39 ng
RT: 11.03 min Scan# 1395
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:128 Resp: 1395116

Ion	Ratio	Lower	Upper
128	100		
129	12.4	9.4	14.0
127	14.3	11.3	16.9

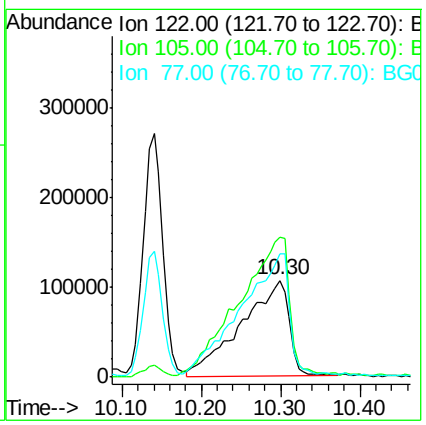


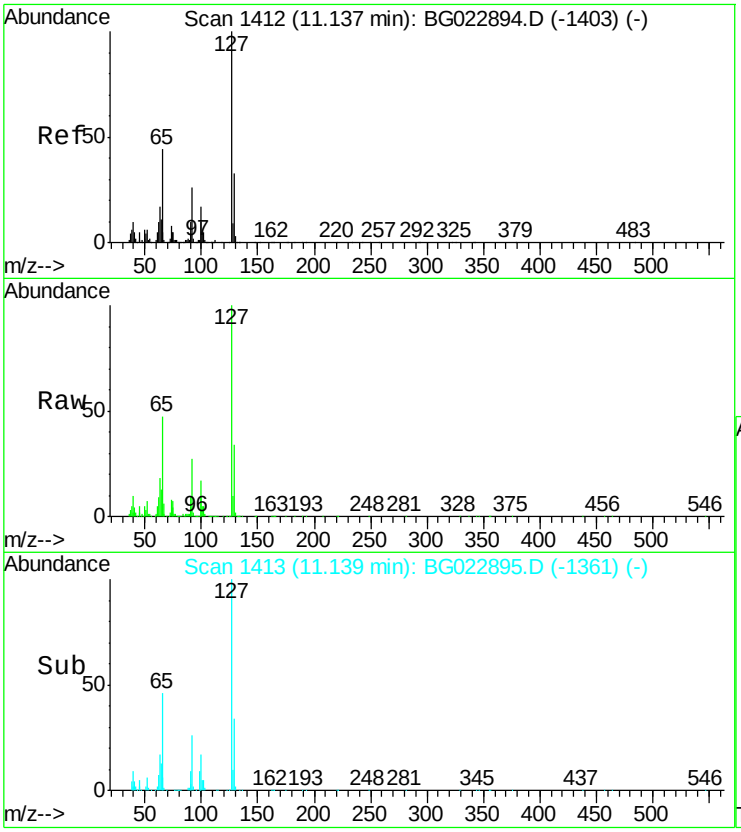


#32
Benzoic acid
Concen: 72.83 ng
RT: 10.30 min Scan# 1270
Delta R.T. 0.03 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:122 Resp: 442931

Ion	Ratio	Lower	Upper
122	100		
105	145.3	117.2	157.2
77	128.1	109.2	149.2



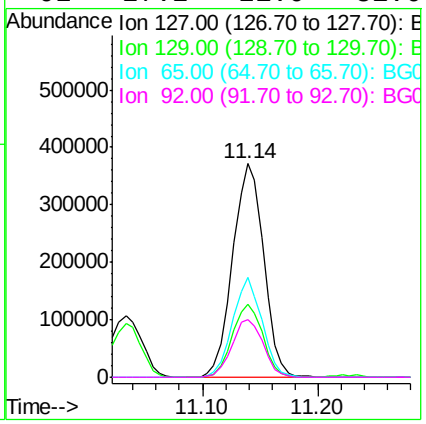


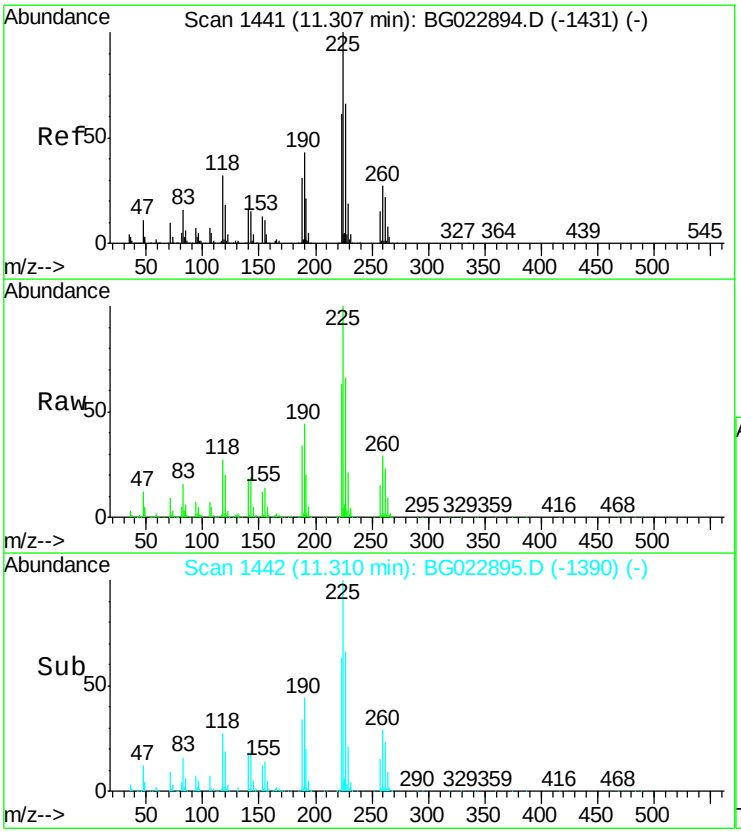
#33
4-Chloroaniline
Concen: 56.84 ng
RT: 11.14 min Scan# 1413
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:127 Resp: 691524

Ion	Ratio	Lower	Upper
127	100		
129	34.4	27.9	41.9
65	46.5	36.8	55.2
92	27.2	21.0	31.6

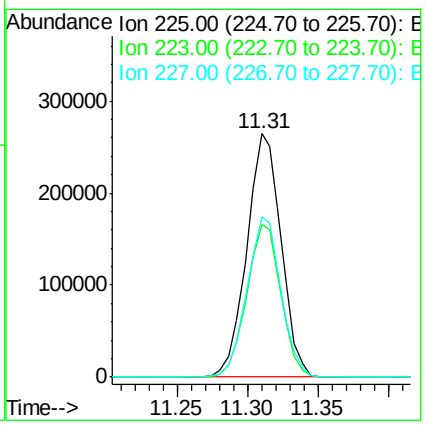


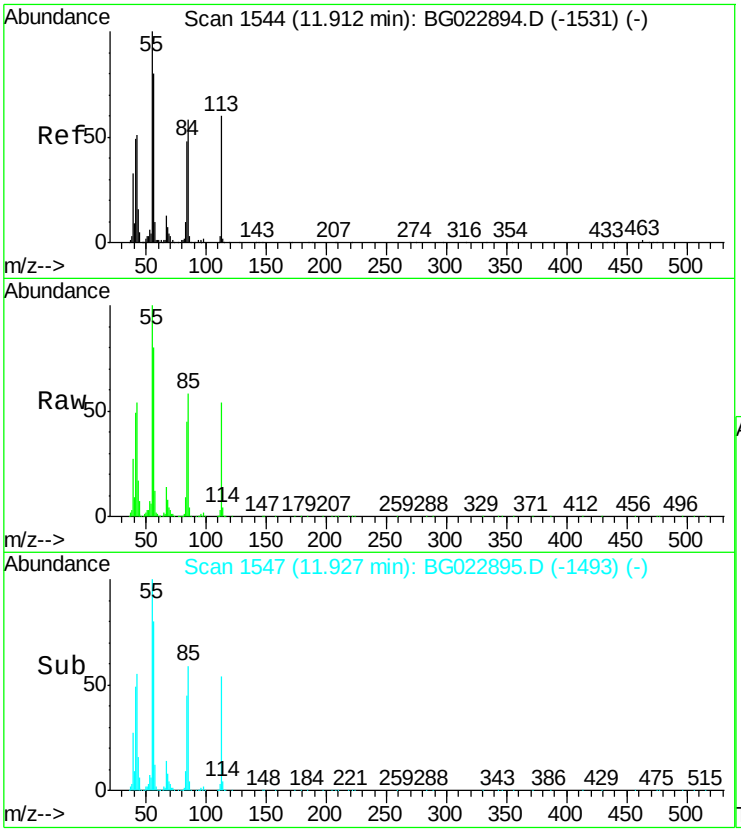


#34
Hexachlorobutadiene
Concen: 49.55 ng
RT: 11.31 min Scan# 1442
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:225 Resp: 449896

Ion	Ratio	Lower	Upper
225	100		
223	62.6	49.6	74.4
227	66.0	54.5	81.7



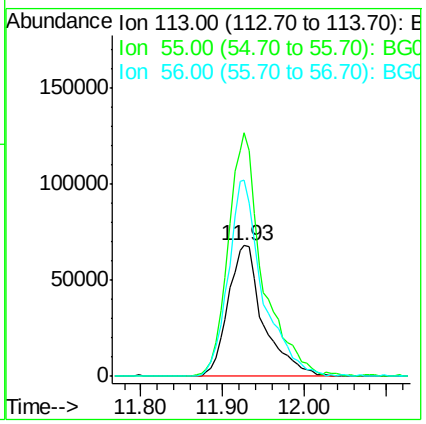


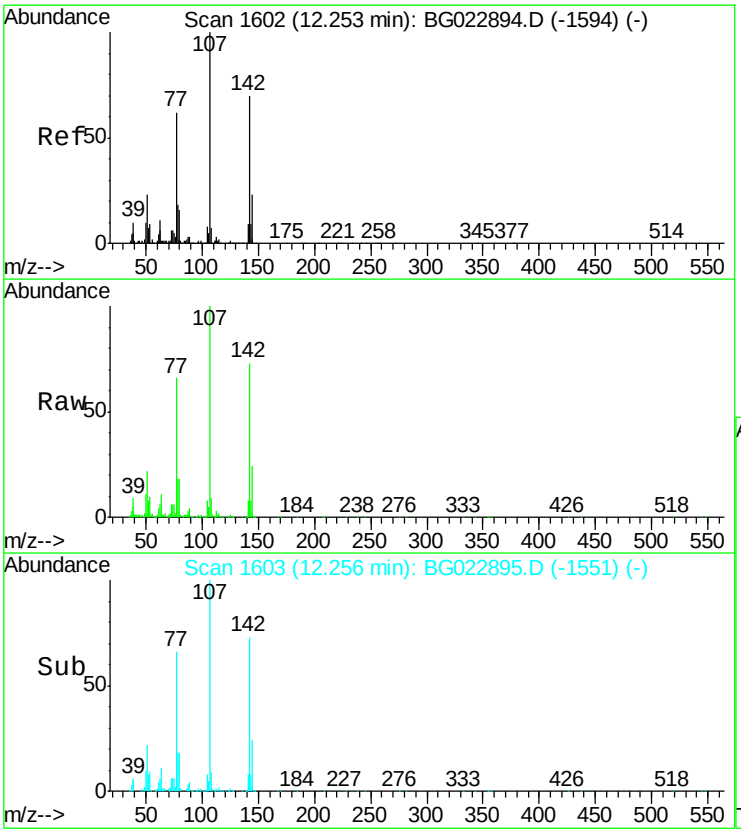
#35
Caprolactam
Concen: 65.80 ng
RT: 11.93 min Scan# 1547
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:113 Resp: 203921

Ion	Ratio	Lower	Upper
113	100		
55	186.2	154.5	194.5
56	149.6	125.1	165.1

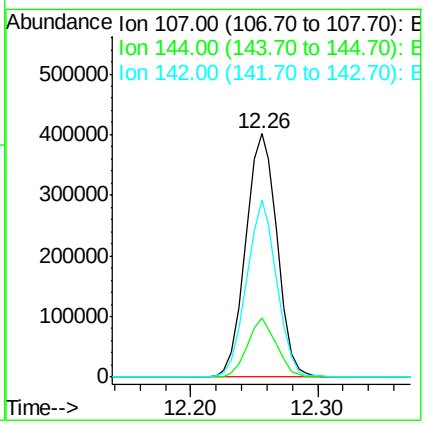


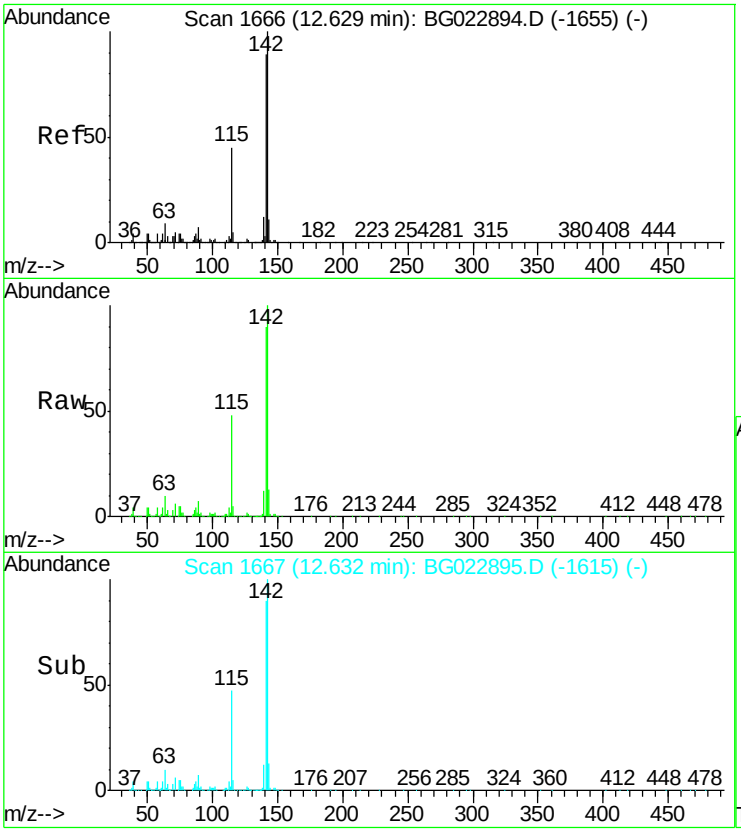


#36
4-Chloro-3-methylphenol
Concen: 57.14 ng
RT: 12.26 min Scan# 1603
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:107 Resp: 690143

Ion	Ratio	Lower	Upper
107	100		
144	24.4	17.0	25.6
142	72.7	53.0	79.6



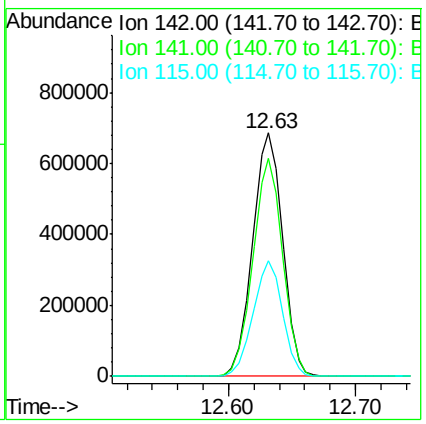


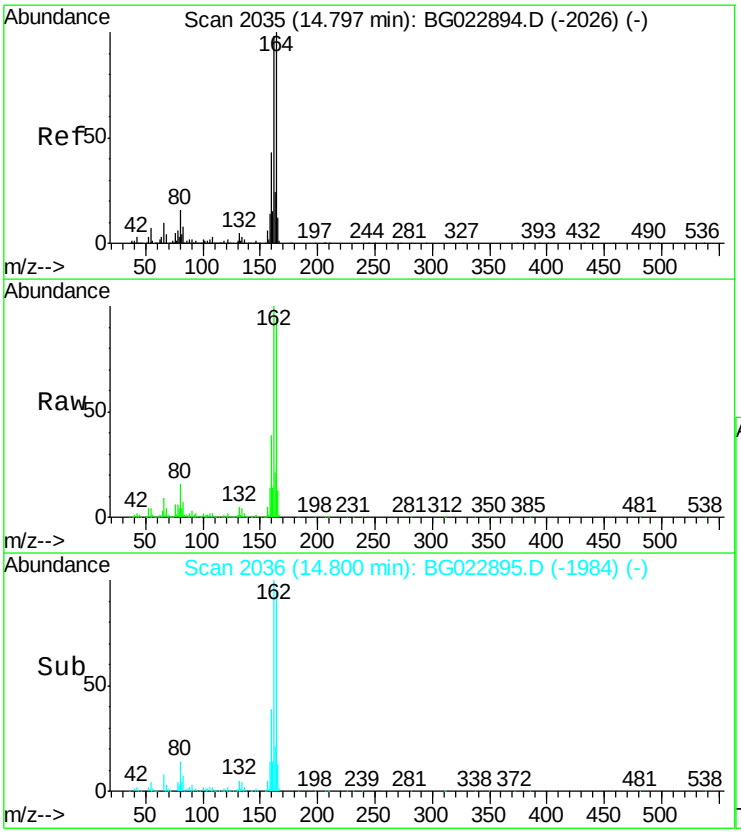
#37
2-Methylnaphthalene
Concen: 51.74 ng
RT: 12.63 min Scan# 1667
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:142 Resp: 1133344

Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.2	105.2
115	47.5	41.7	62.5

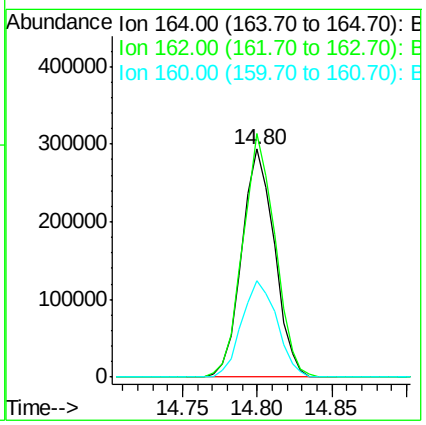


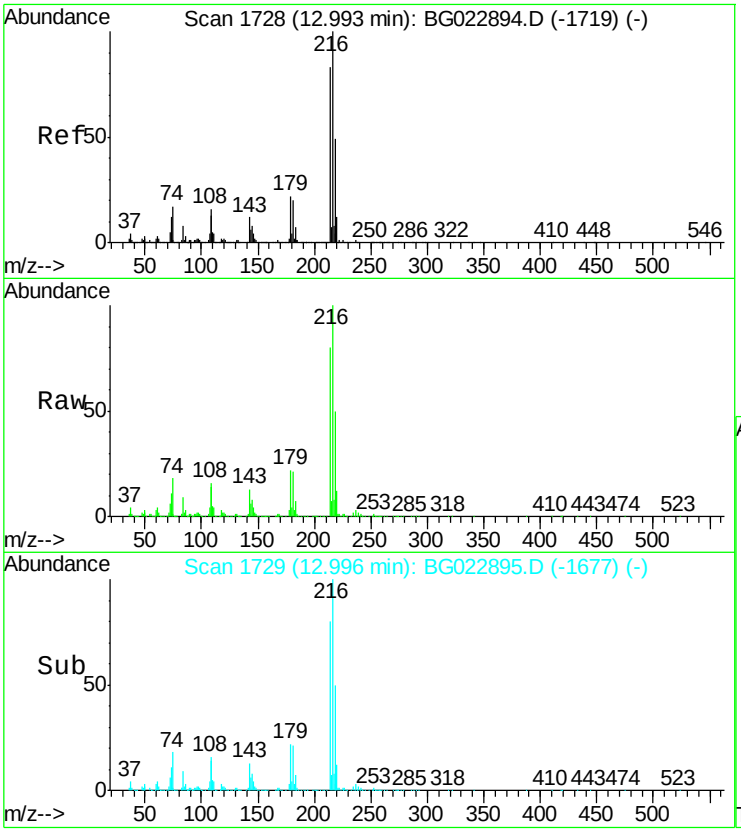


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.80 min Scan# 2036
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:164 Resp: 444314

Ion	Ratio	Lower	Upper
164	100		
162	106.8	87.7	131.5
160	42.0	37.2	55.8



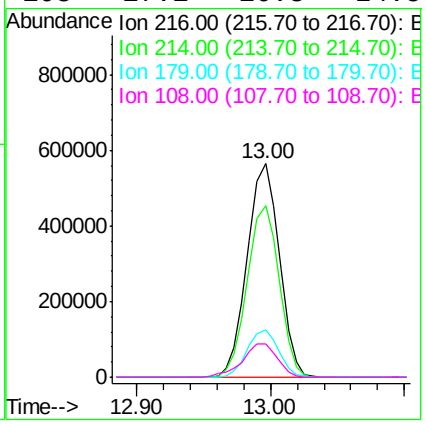


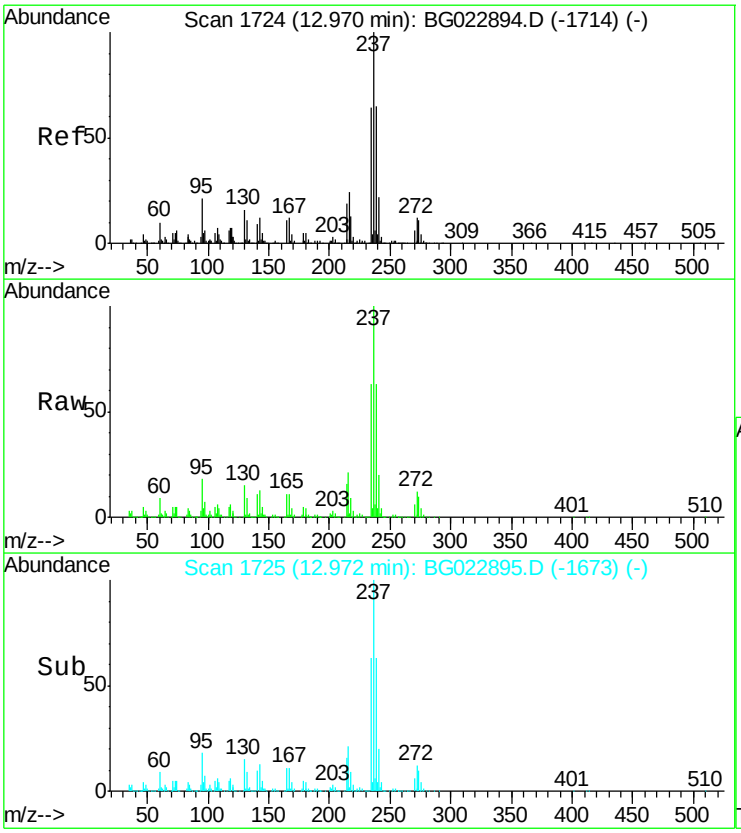
#39
1,2,4,5-Tetrachlorobenzene
Concen: 55.96 ng
RT: 13.00 min Scan# 1729
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:216 Resp: 938602

Ion	Ratio	Lower	Upper
216	100		
214	79.7	62.9	94.3
179	21.5	17.2	25.8
108	17.1	16.3	24.5

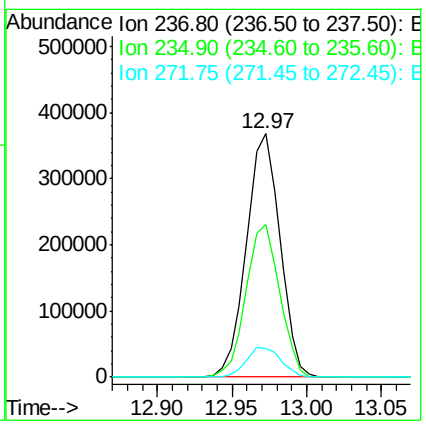


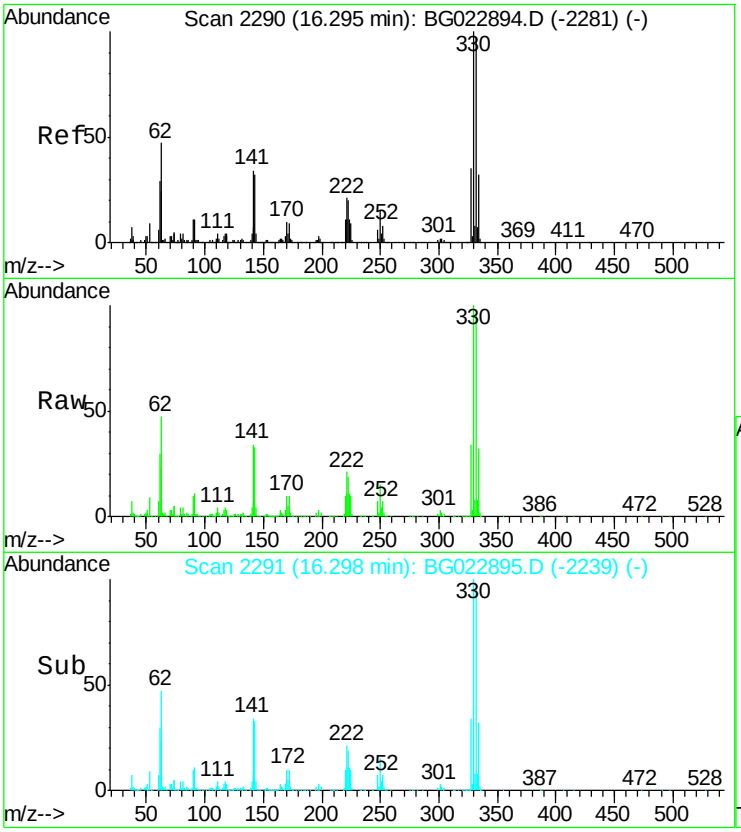


#40
Hexachlorocyclopentadiene
Concen: 42.61 ng
RT: 12.97 min Scan# 1725
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:237 Resp: 570518

Ion	Ratio	Lower	Upper
237	100		
235	62.9	43.1	83.1
272	11.9	0.0	30.9



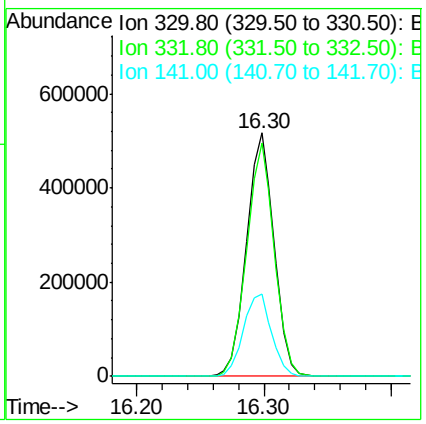


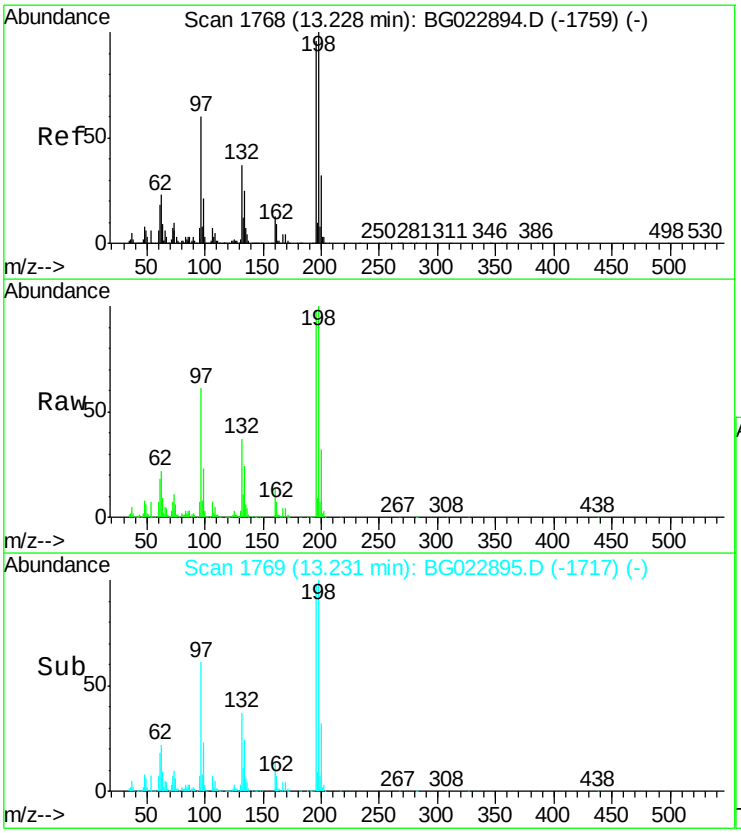
#41
2,4,6-Tribromophenol
Concen: 111.41 ng
RT: 16.30 min Scan# 2291
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:330 Resp: 778606

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.4	116.2
141	34.7	31.7	47.5

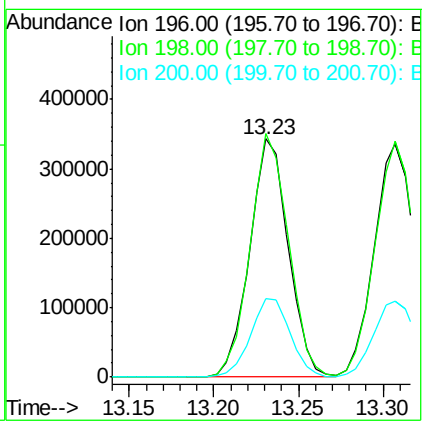


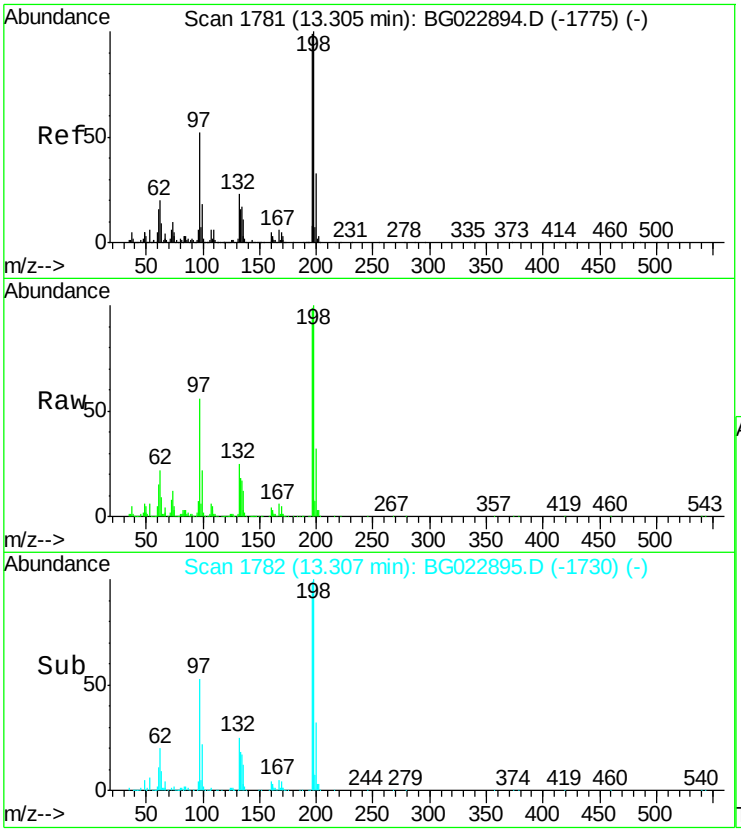


#42
2,4,6-Trichlorophenol
Concen: 50.66 ng
RT: 13.23 min Scan# 1769
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:196 Resp: 544920

Ion	Ratio	Lower	Upper
196	100		
198	102.3	78.2	117.2
200	33.1	27.0	40.4



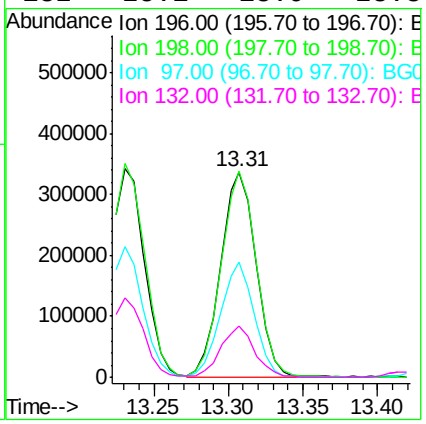


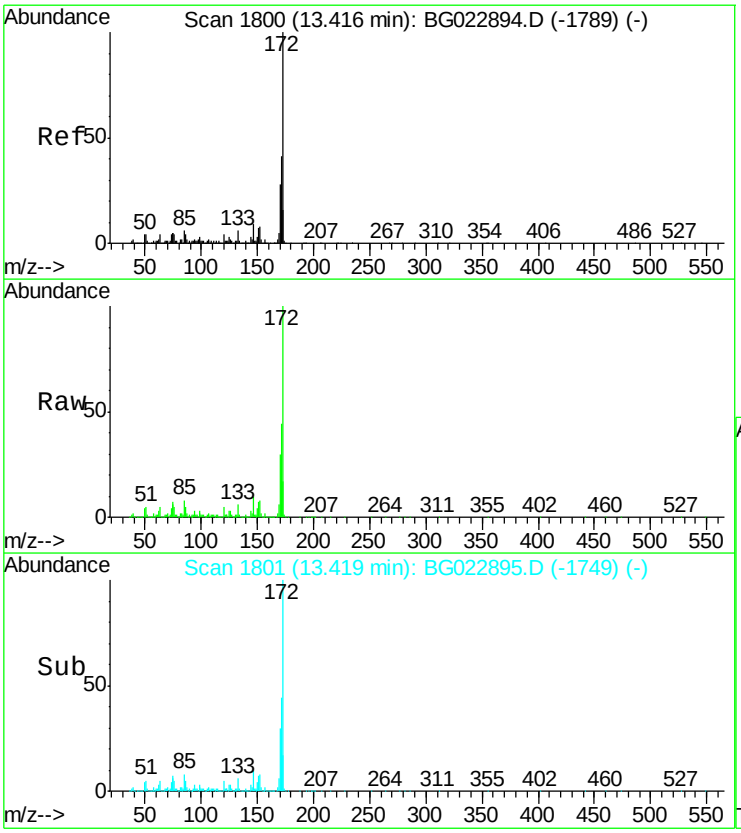
#43
2,4,5-Trichlorophenol
Concen: 49.55 ng
RT: 13.31 min Scan# 1782
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:196 Resp: 557639

Ion	Ratio	Lower	Upper
196	100		
198	100.7	85.7	128.5
97	56.2	45.5	68.3
132	25.1	18.9	28.3

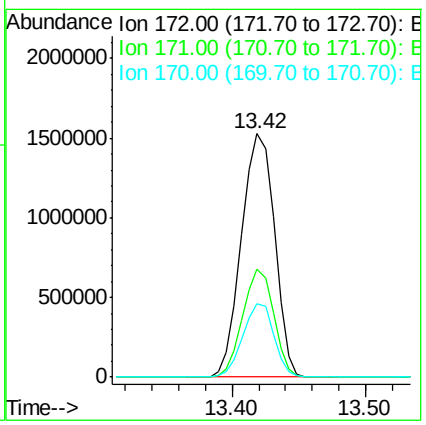


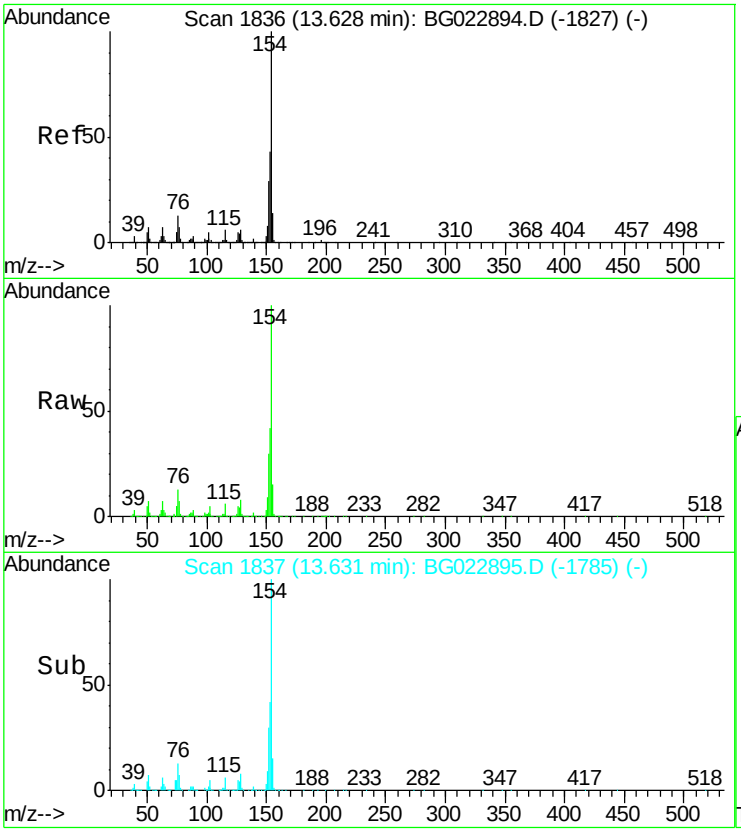


#44
2-Fluorobiphenyl
Concen: 93.45 ng
RT: 13.42 min Scan# 1801
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:172 Resp: 2618262

Ion	Ratio	Lower	Upper
172	100		
171	44.2	31.6	47.4
170	30.4	21.3	31.9



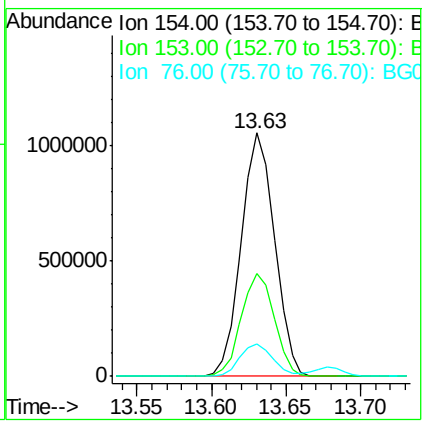


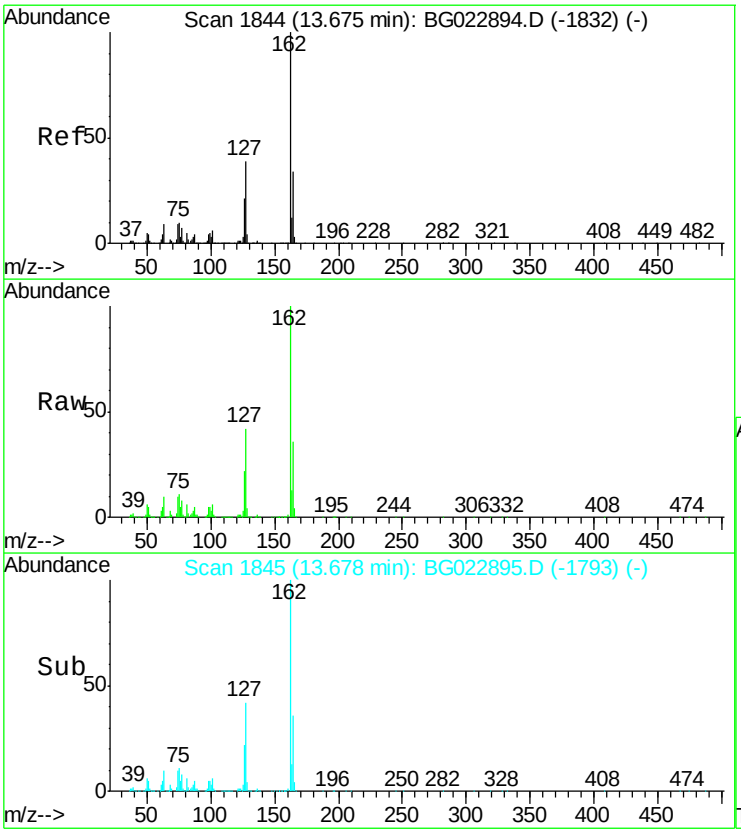
#45
1,1'-Biphenyl
Concen: 48.16 ng
RT: 13.63 min Scan# 1837
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:154 Resp: 1629909

Ion	Ratio	Lower	Upper
154	100		
153	42.5	20.2	60.2
76	13.2	0.0	32.9

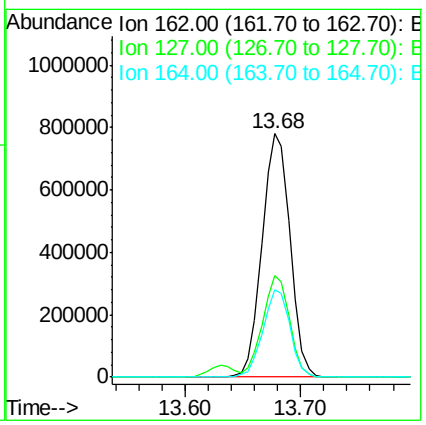


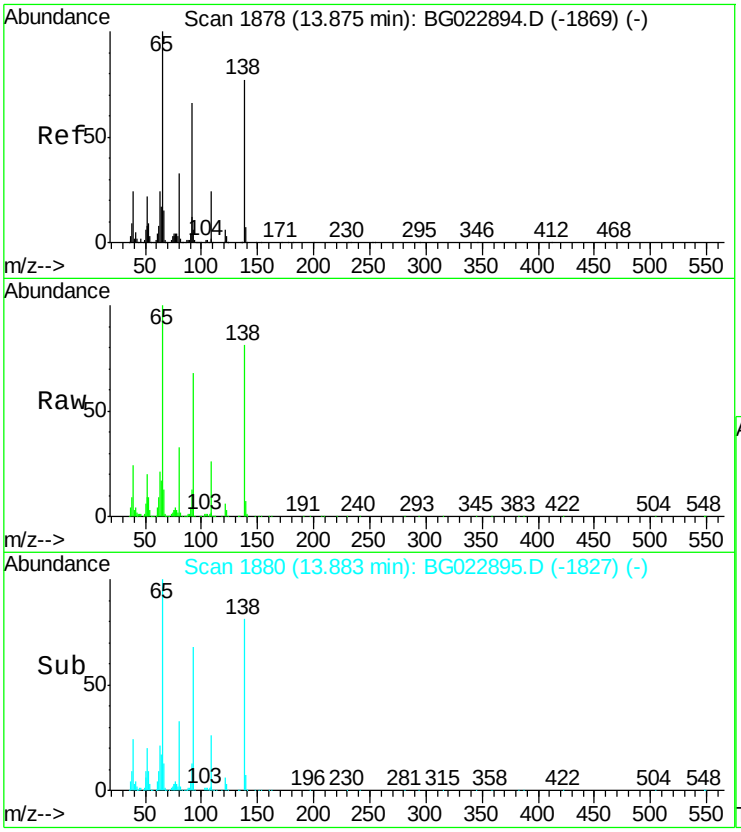


#46
2-Chloronaphthalene
Concen: 47.24 ng
RT: 13.68 min Scan# 1845
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:162 Resp: 1315596

Ion	Ratio	Lower	Upper
162	100		
127	41.7	32.4	48.6
164	35.9	25.2	37.8



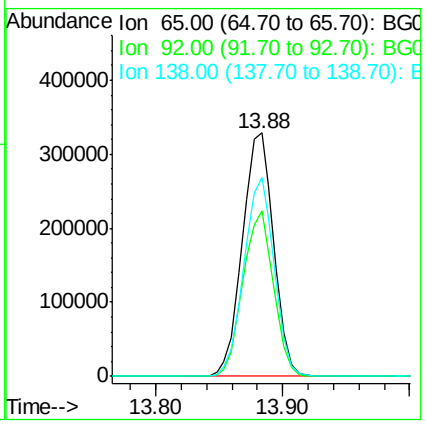


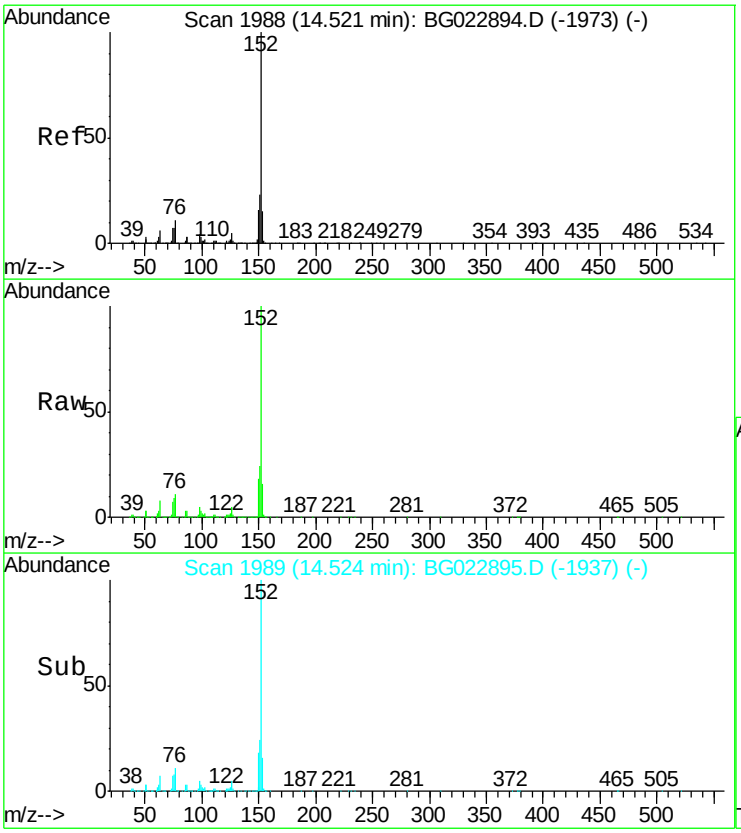
#47
2-Nitroaniline
Concen: 52.30 ng
RT: 13.88 min Scan# 1880
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion: 65 Resp: 562263

Ion	Ratio	Lower	Upper
65	100		
92	68.0	49.4	74.0
138	81.4	58.0	87.0

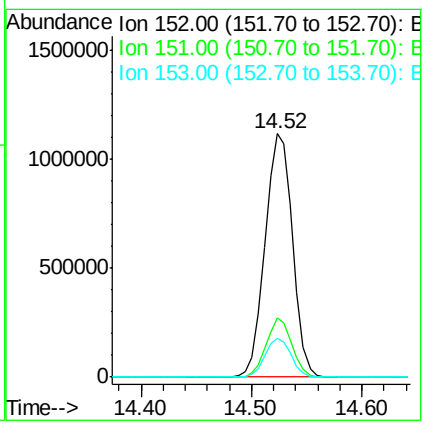


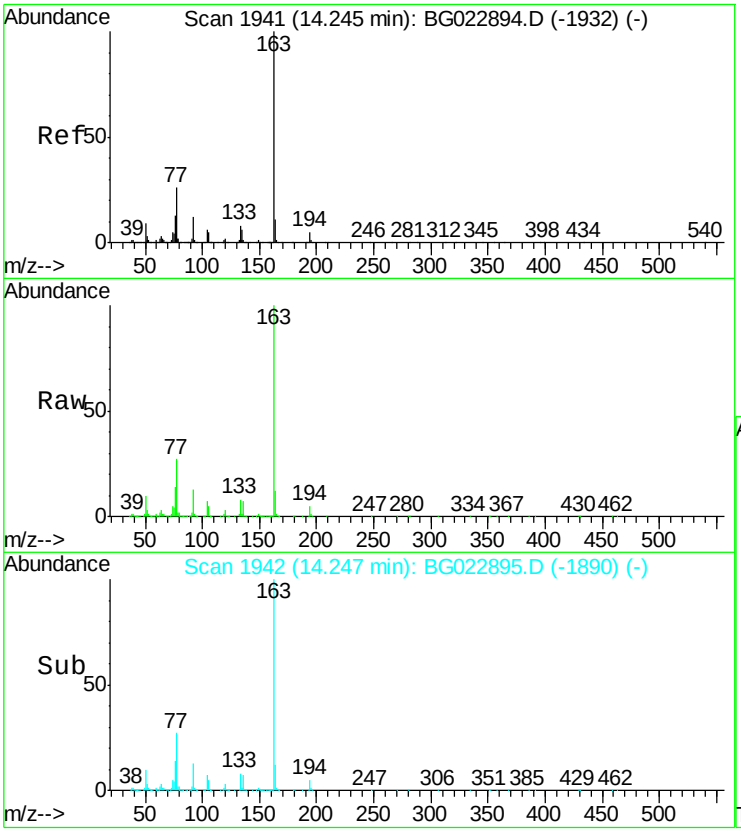


#48
Acenaphthylene
Concen: 47.91 ng
RT: 14.52 min Scan# 1989
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:152 Resp: 1935187

Ion	Ratio	Lower	Upper
152	100		
151	24.3	17.6	26.4
153	15.7	11.4	17.2



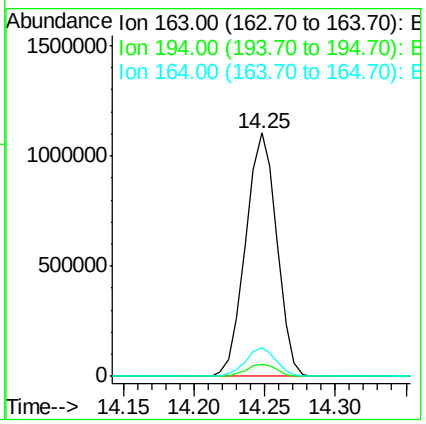


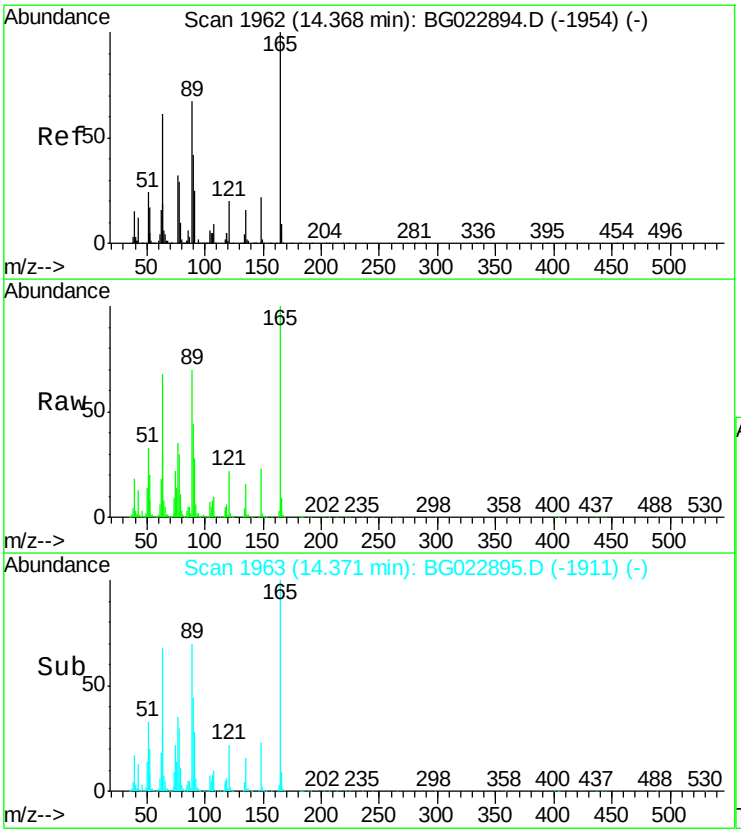
#49
Dimethylphthalate
Concen: 46.54 ng
RT: 14.25 min Scan# 1942
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:163 Resp: 1715217

Ion	Ratio	Lower	Upper
163	100		
194	5.1	3.6	5.4
164	12.0	8.1	12.1

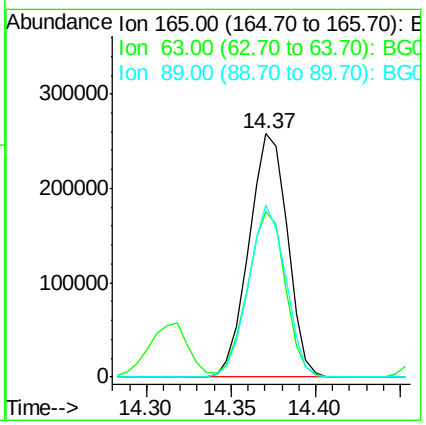


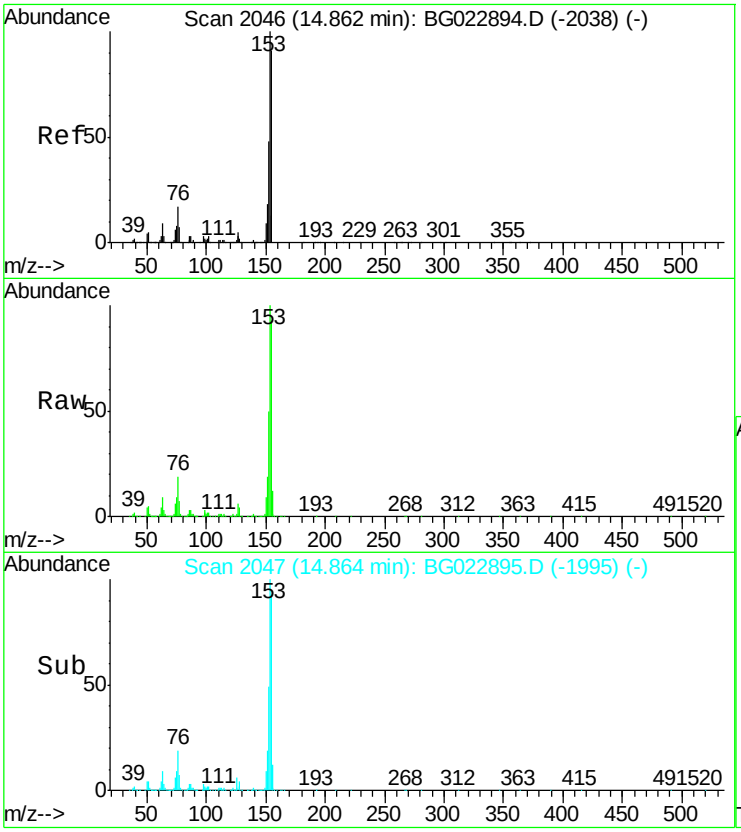


#50
2,6-Dinitrotoluene
Concen: 51.08 ng
RT: 14.37 min Scan# 1963
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:165 Resp: 409087

Ion	Ratio	Lower	Upper
165	100		
63	67.8	64.3	96.5
89	70.4	64.3	96.5



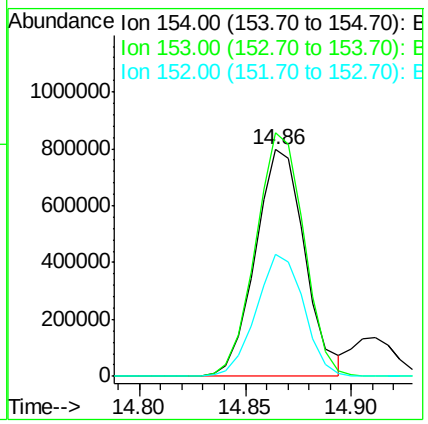


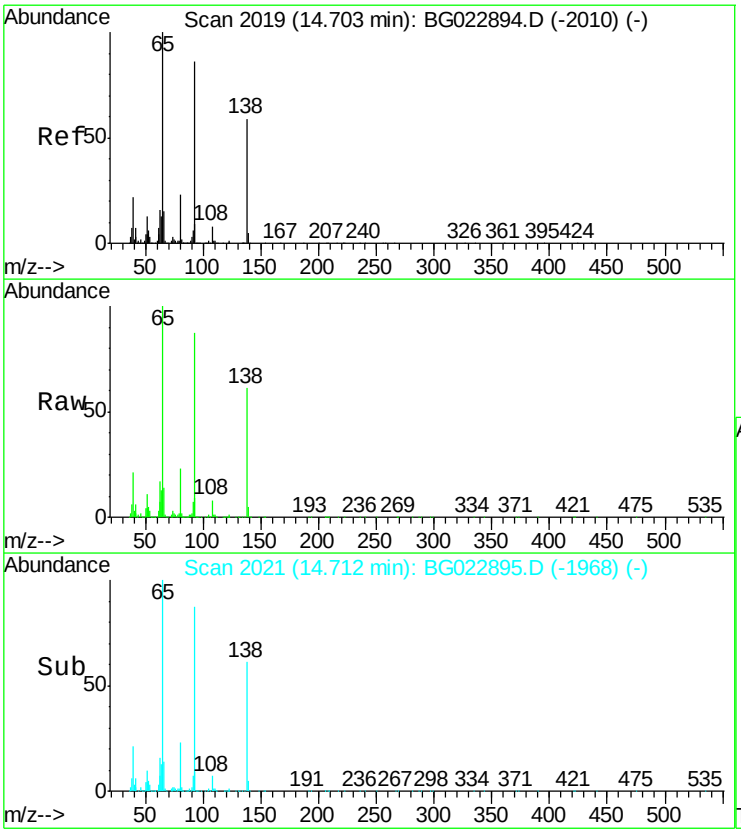
#51
Acenaphthene
Concen: 43.50 ng
RT: 14.86 min Scan# 2047
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:154 Resp: 1294592

Ion	Ratio	Lower	Upper
154	100		
153	107.4	87.5	131.3
152	53.7	42.7	64.1

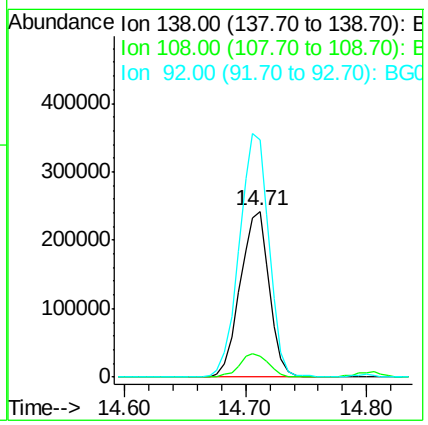


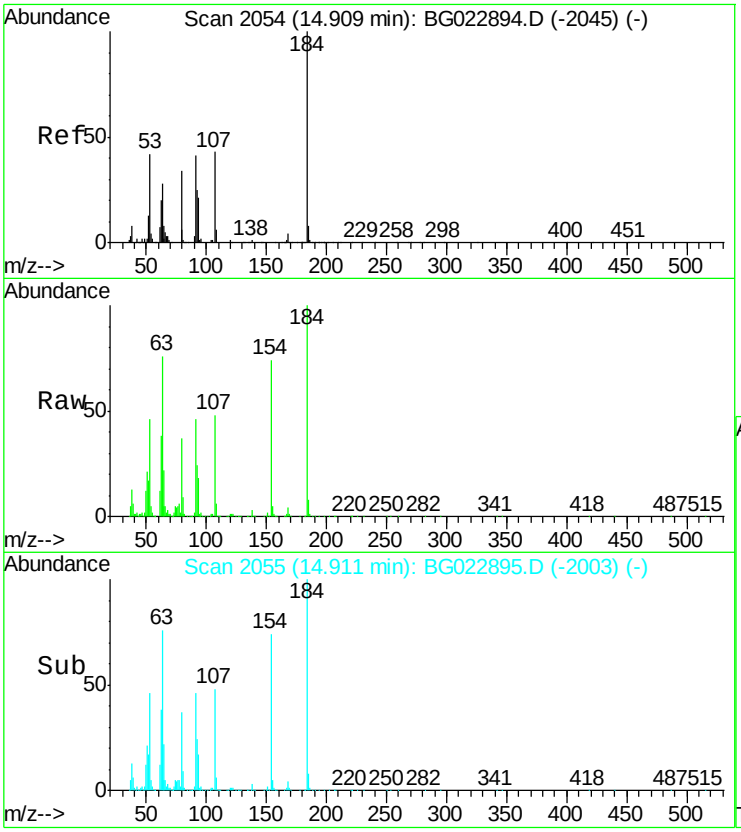


#52
3-Nitroaniline
Concen: 54.03 ng
RT: 14.71 min Scan# 2021
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:138 Resp: 404887

Ion	Ratio	Lower	Upper
138	100		
108	12.5	11.7	17.5
92	143.3	129.7	194.5



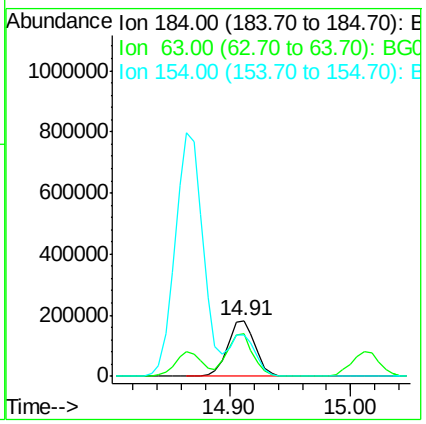


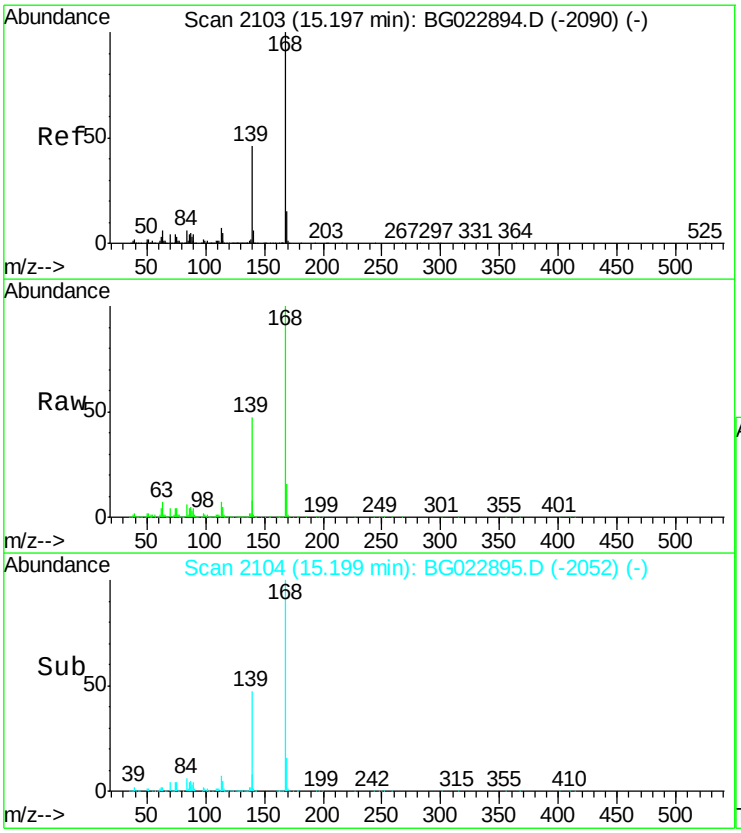
#53
2,4-Dinitrophenol
Concen: 58.57 ng
RT: 14.91 min Scan# 2055
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:184 Resp: 288945

Ion	Ratio	Lower	Upper
184	100		
63	75.6	59.6	89.4
154	73.8	67.4	101.0

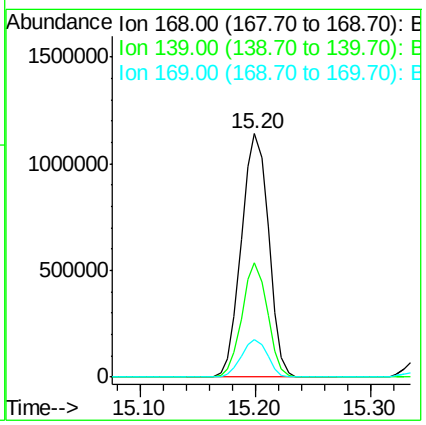


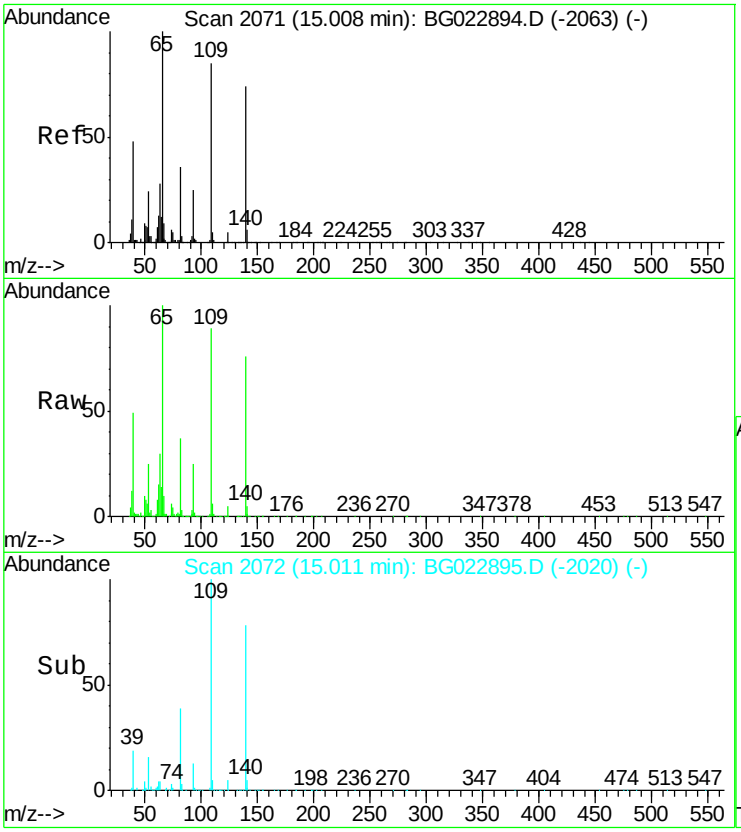


#54
Dibenzofuran
Concen: 43.46 ng
RT: 15.20 min Scan# 2104
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:168 Resp: 1873221

Ion	Ratio	Lower	Upper
168	100		
139	47.1	36.4	54.6
169	15.6	11.9	17.9



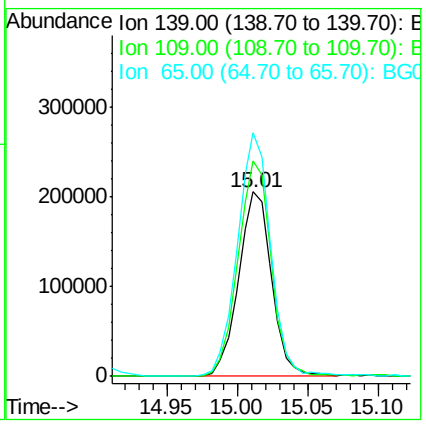


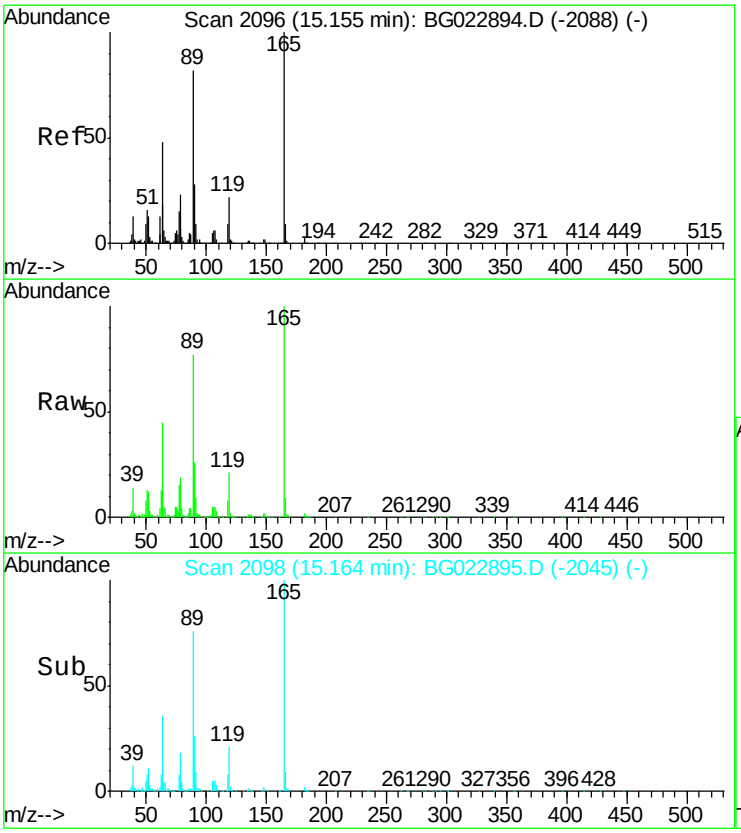
#55
4-Nitrophenol
Concen: 53.03 ng
RT: 15.01 min Scan# 2072
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:139 Resp: 336044

Ion	Ratio	Lower	Upper
139	100		
109	116.8	103.0	143.0
65	131.9	112.7	152.7

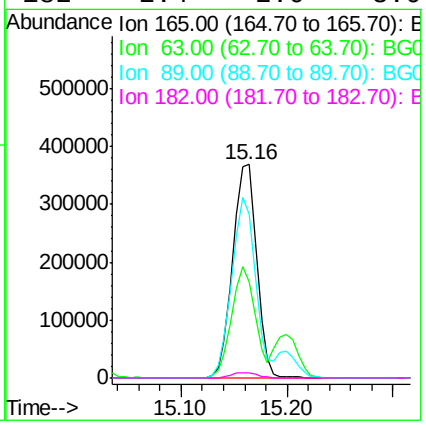


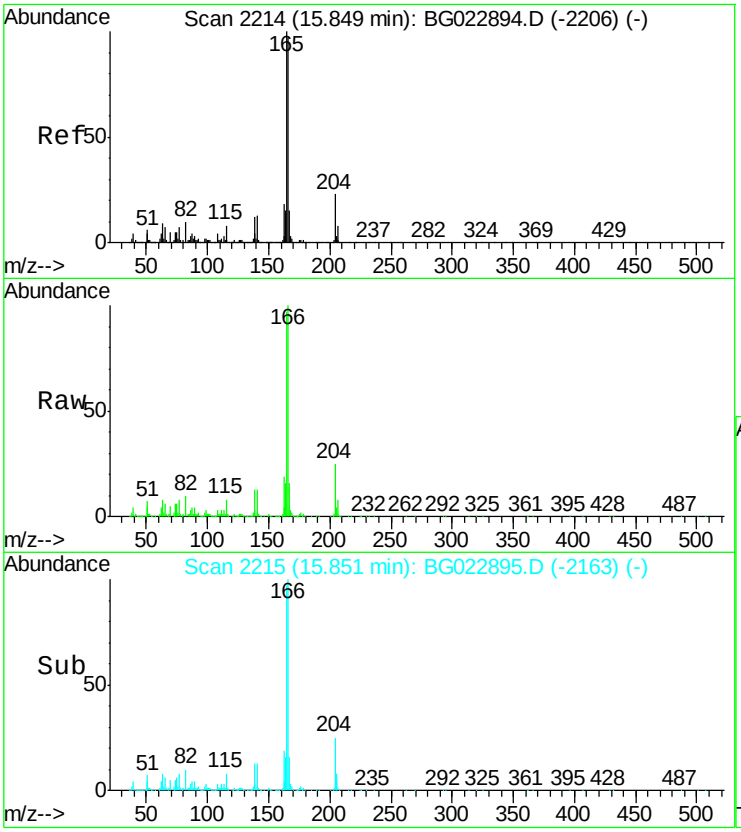


#56
2,4-Dinitrotoluene
Concen: 51.99 ng
RT: 15.16 min Scan# 2098
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:165 Resp: 576822

Ion	Ratio	Lower	Upper
165	100		
63	45.0	45.8	68.6#
89	77.0	68.6	102.8
182	2.4	2.0	3.0



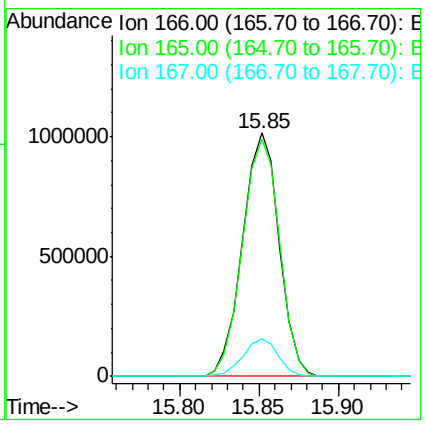


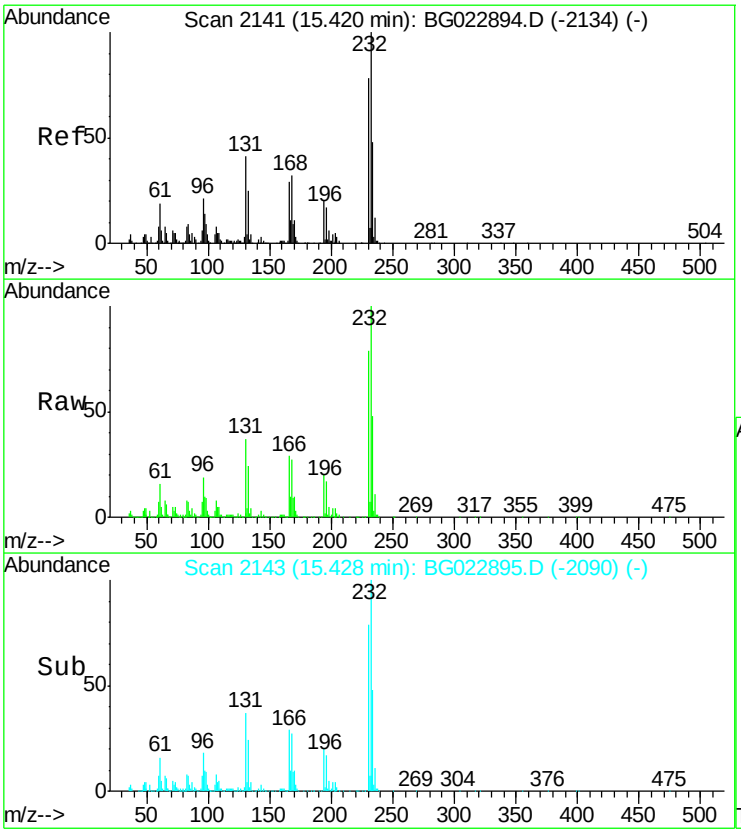
#57
Fluorene
Concen: 47.23 ng
RT: 15.85 min Scan# 2215
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:166 Resp: 1624308

Ion	Ratio	Lower	Upper
166	100		
165	97.4	81.0	121.6
167	15.6	12.0	18.0

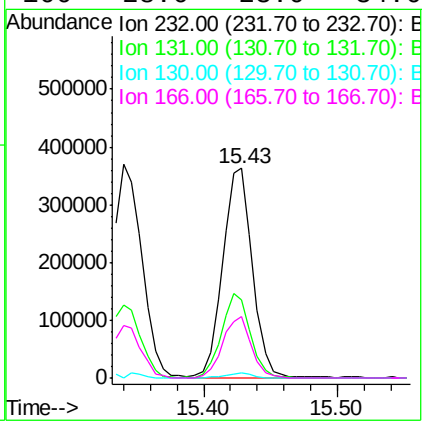


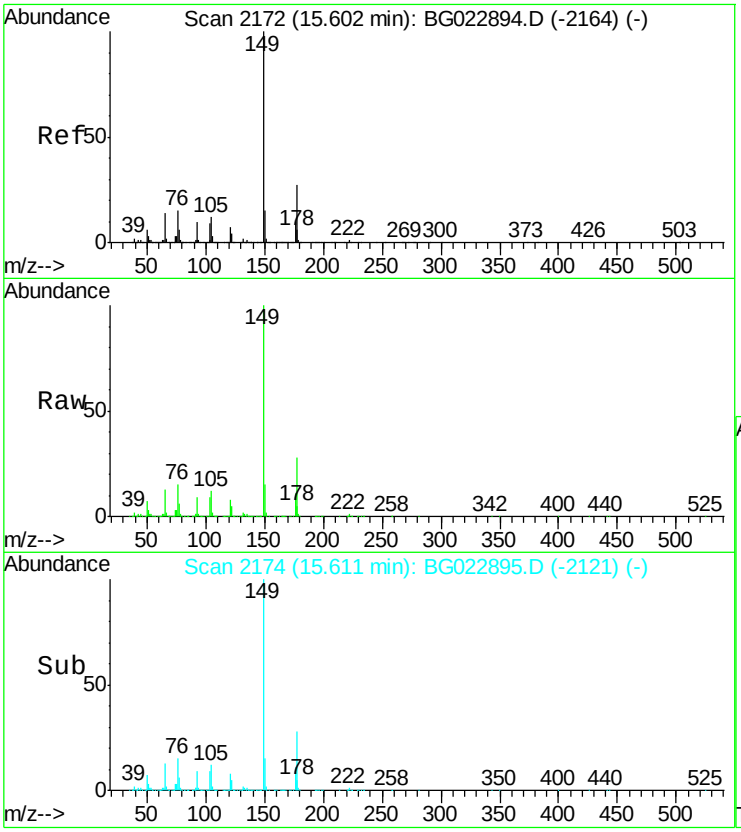


#58
2,3,4,6-Tetrachlorophenol
Concen: 48.14 ng
RT: 15.43 min Scan# 2143
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:232 Resp: 561795

Ion	Ratio	Lower	Upper
232	100		
131	39.0	32.7	49.1
130	2.2	2.6	3.8#
166	28.6	23.0	34.6



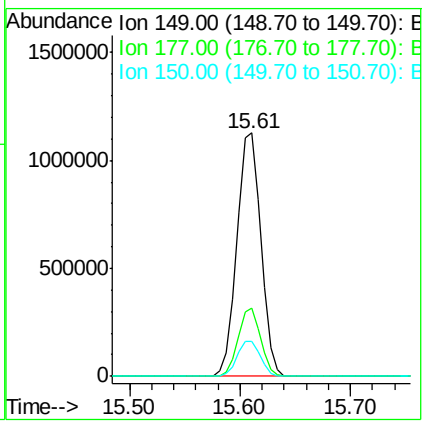


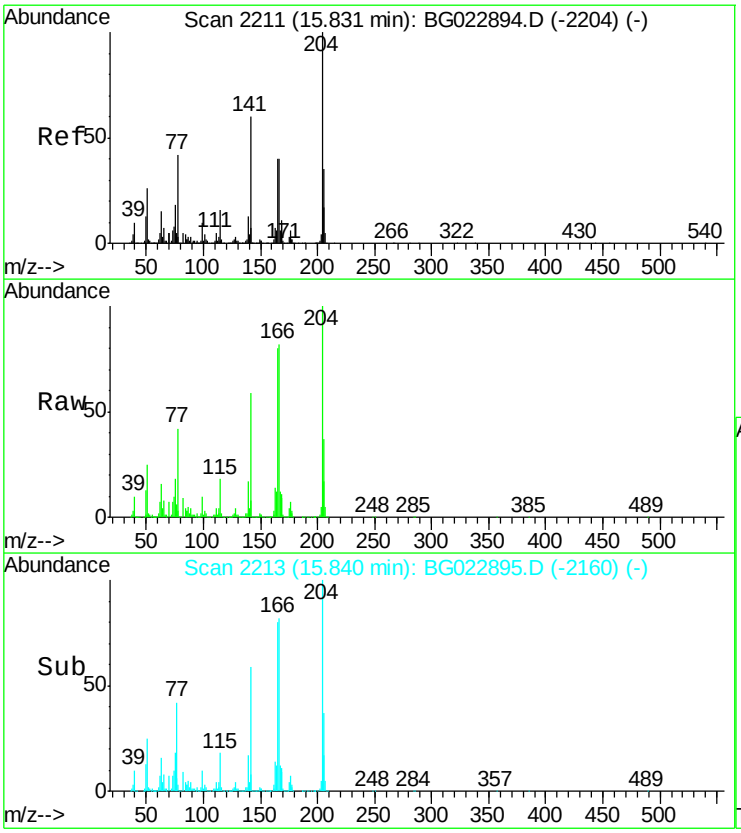
#59
Diethylphthalate
Concen: 45.49 ng
RT: 15.61 min Scan# 2174
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 1723738

Ion	Ratio	Lower	Upper
149	100		
177	27.8	19.2	28.8
150	14.6	10.6	16.0

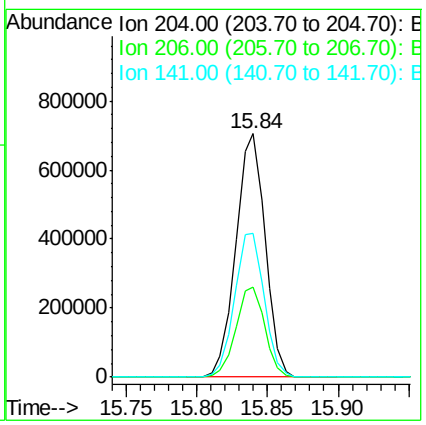


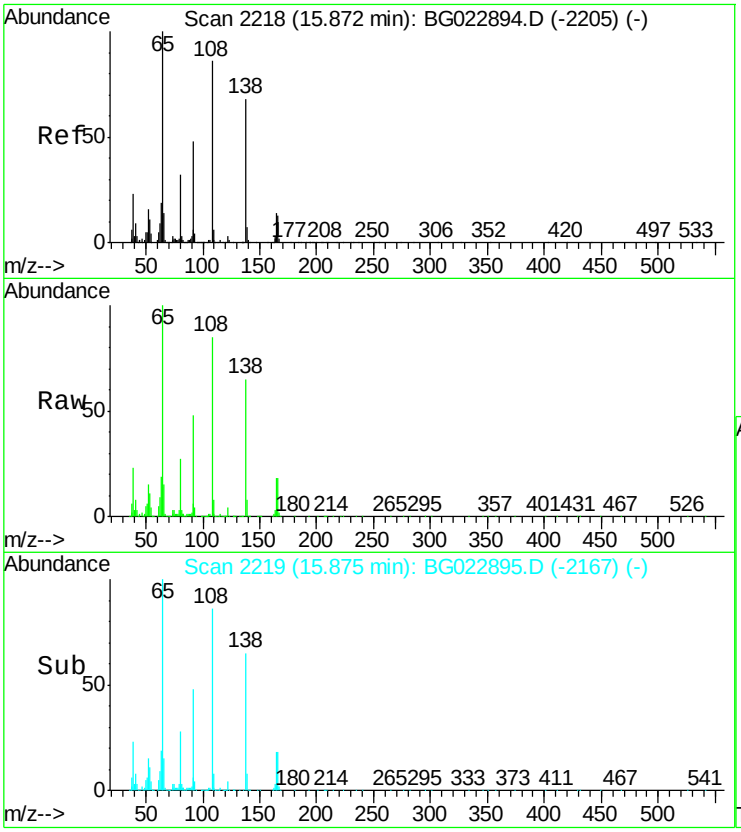


#60
4-Chlorophenyl-phenylether
Concen: 49.74 ng
RT: 15.84 min Scan# 2213
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:204 Resp: 1018486

Ion	Ratio	Lower	Upper
204	100		
206	37.1	28.5	42.7
141	59.2	51.4	77.0



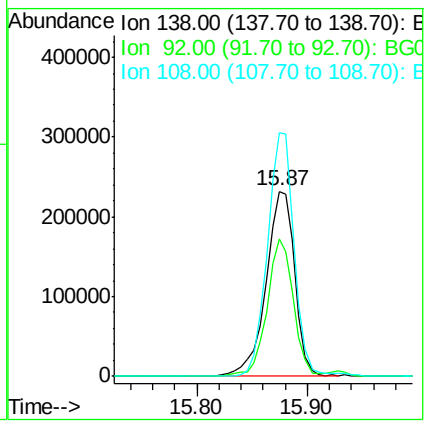


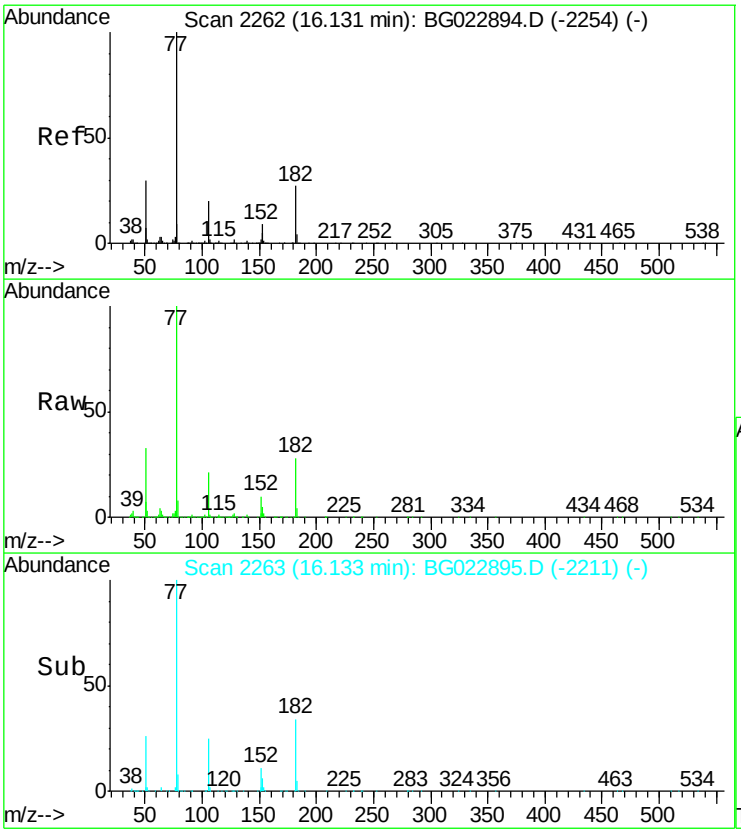
#61
4-Nitroaniline
Concen: 54.63 ng
RT: 15.87 min Scan# 2219
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:138 Resp: 422462

Ion	Ratio	Lower	Upper
138	100		
92	74.1	54.1	94.1
108	131.7	133.9	173.9#

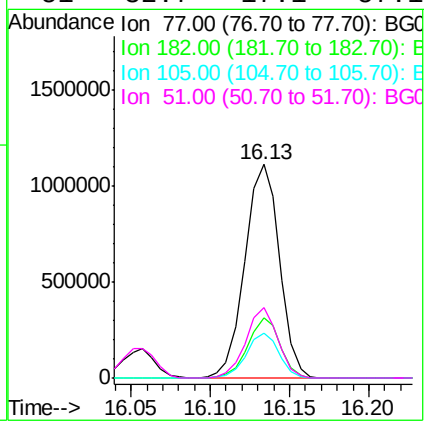


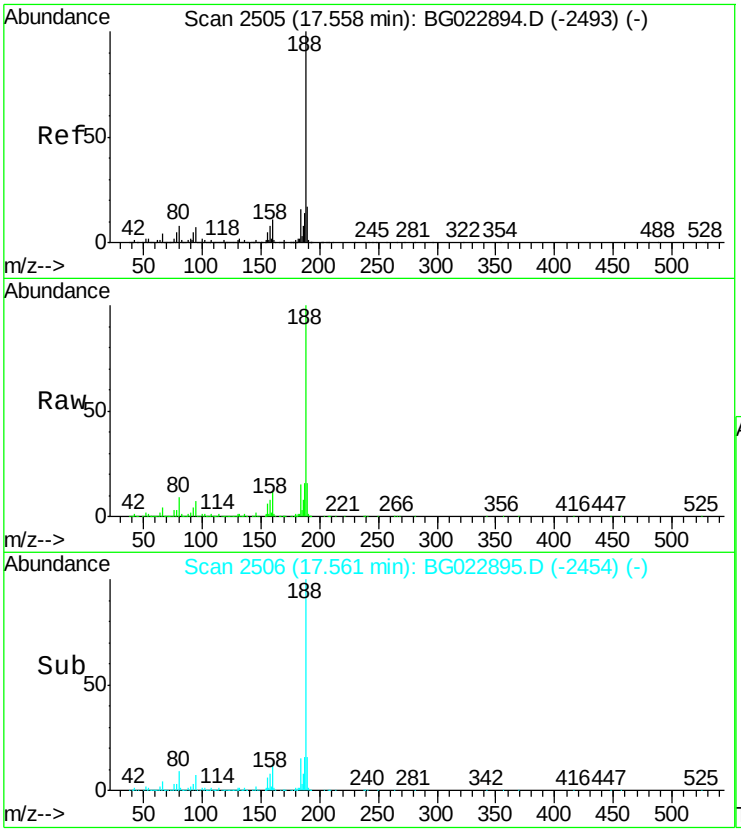


#62
Azobenzene
Concen: 40.97 ng
RT: 16.13 min Scan# 2263
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion: 77 Resp: 1681387

Ion	Ratio	Lower	Upper
77	100		
182	27.9	3.5	43.5
105	20.9	0.0	38.5
51	32.7	17.1	57.1



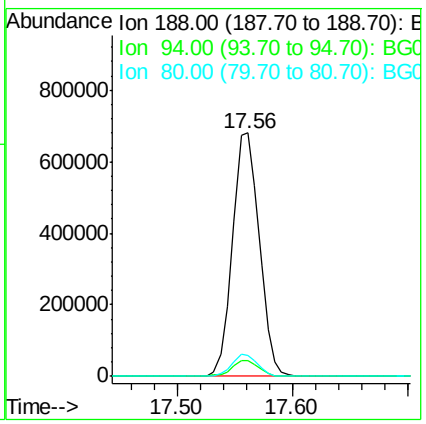


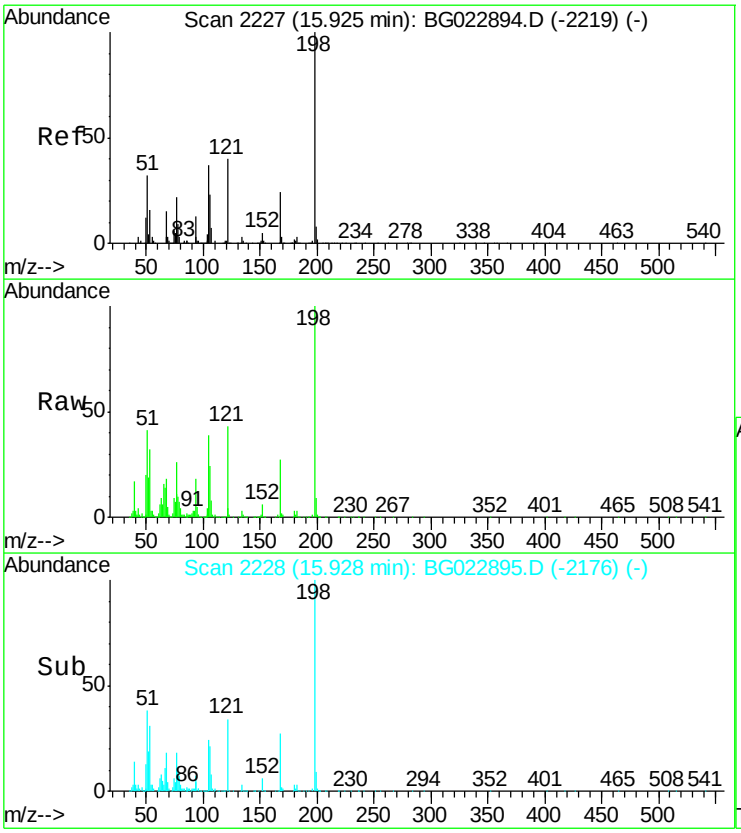
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.56 min Scan# 2506
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:188 Resp: 1090898

Ion	Ratio	Lower	Upper
188	100		
94	6.7	5.2	7.8
80	8.8	7.2	10.8

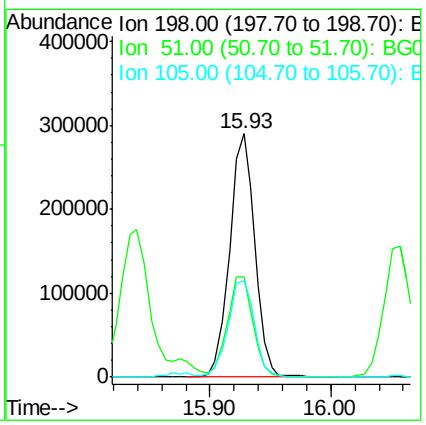


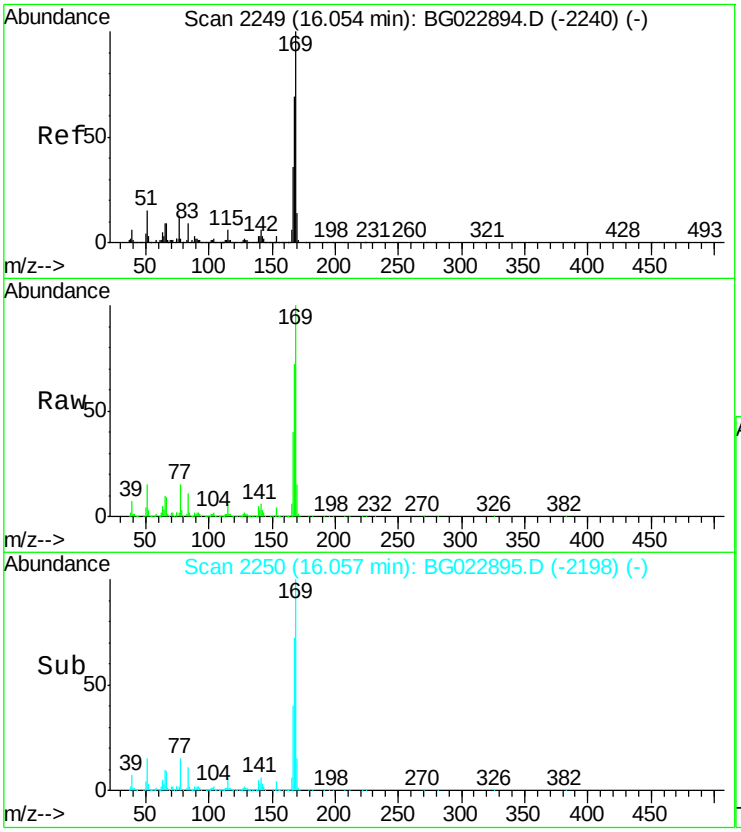


#64
4,6-Dinitro-2-methylphenol
Concen: 57.40 ng
RT: 15.93 min Scan# 2228
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:198 Resp: 419971

Ion	Ratio	Lower	Upper
198	100		
51	41.0	26.0	66.0
105	39.4	20.1	60.1



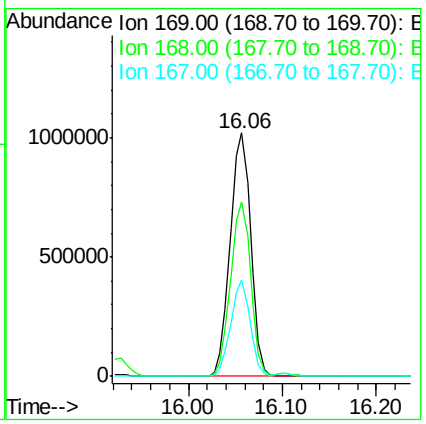


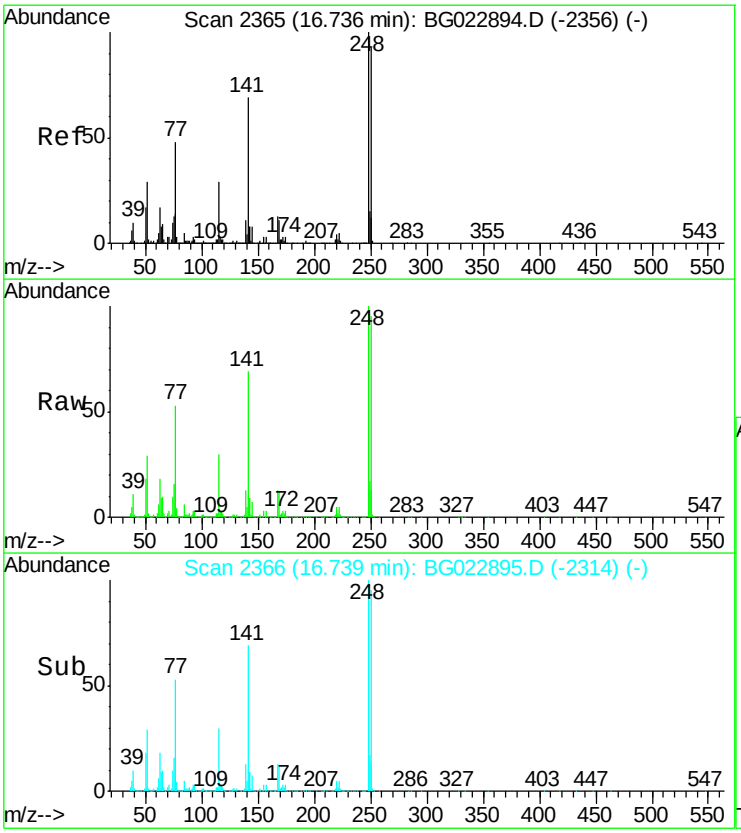
#65
n-Nitrosodiphenylamine
Concen: 48.94 ng
RT: 16.06 min Scan# 2250
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:169 Resp: 1553464

Ion	Ratio	Lower	Upper
169	100		
168	71.8	55.0	82.4
167	39.7	27.4	41.0

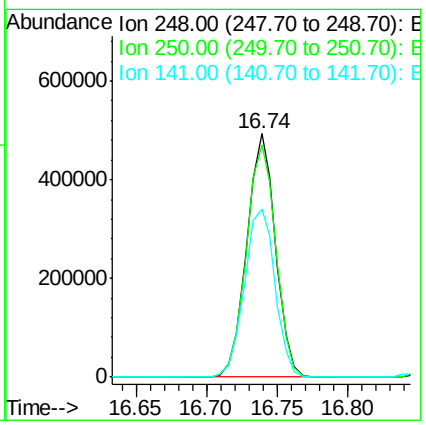


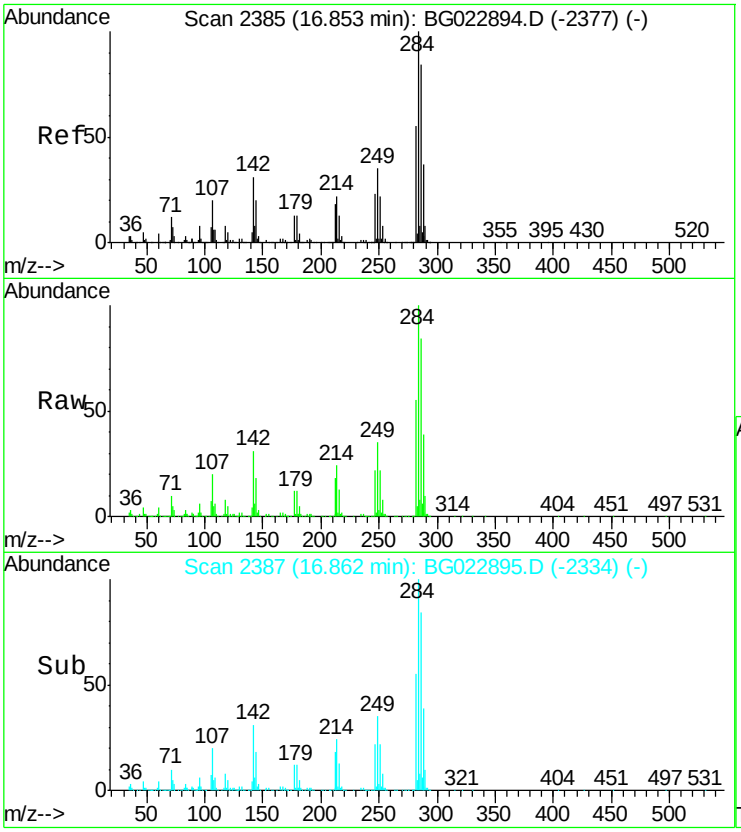


#66
4-Bromophenyl-phenylether
Concen: 49.53 ng
RT: 16.74 min Scan# 2366
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:248 Resp: 700985

Ion	Ratio	Lower	Upper
248	100		
250	95.4	77.8	116.8
141	69.1	65.7	98.5



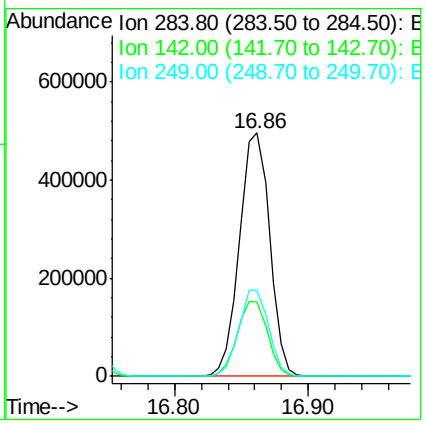


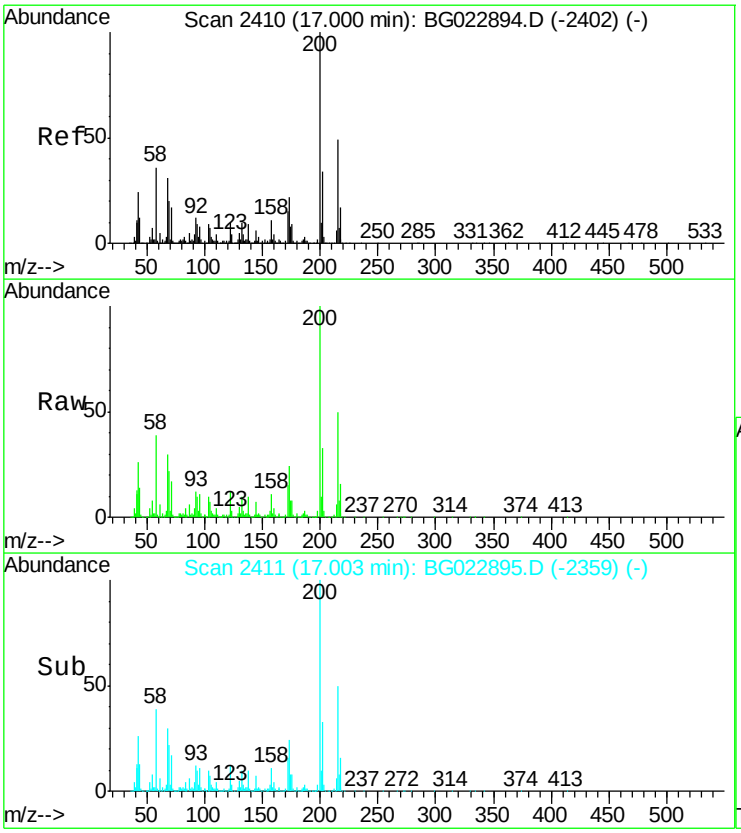
#67
Hexachlorobenzene
Concen: 51.70 ng
RT: 16.86 min Scan# 2387
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:284 Resp: 773629

Ion	Ratio	Lower	Upper
284	100		
142	30.7	26.8	40.2
249	35.2	28.9	43.3

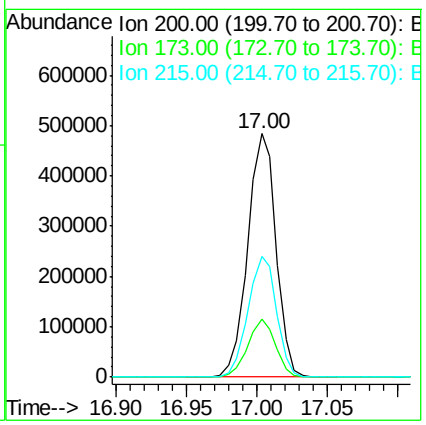


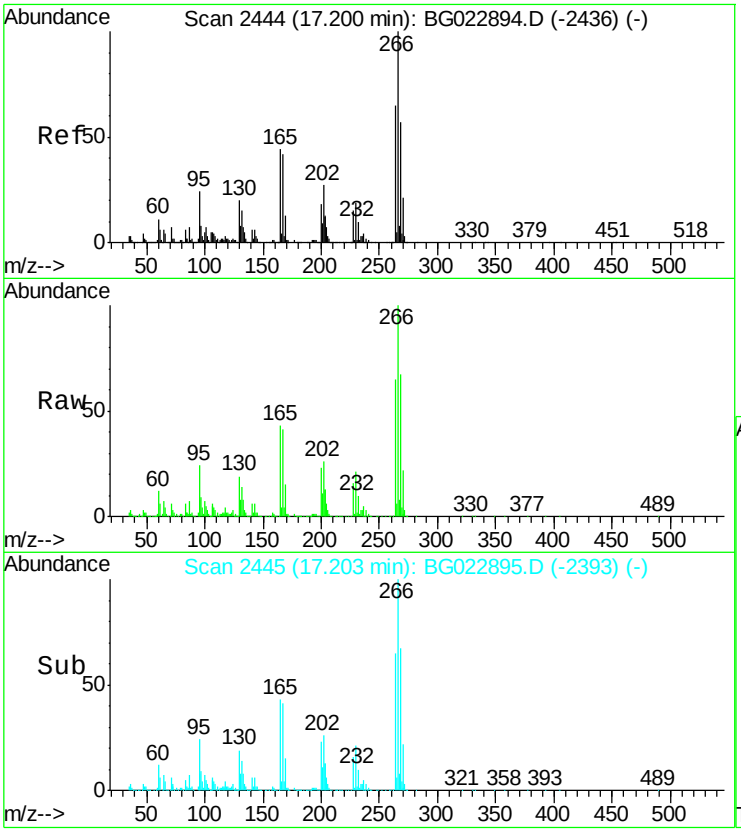


#68
Atrazine
Concen: 50.97 ng
RT: 17.00 min Scan# 2411
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:200 Resp: 683105

Ion	Ratio	Lower	Upper
200	100		
173	24.0	1.6	41.6
215	49.6	28.7	68.7



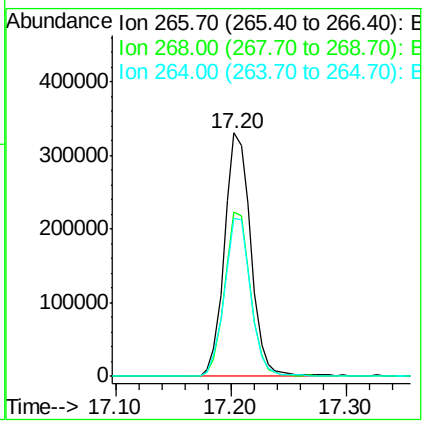


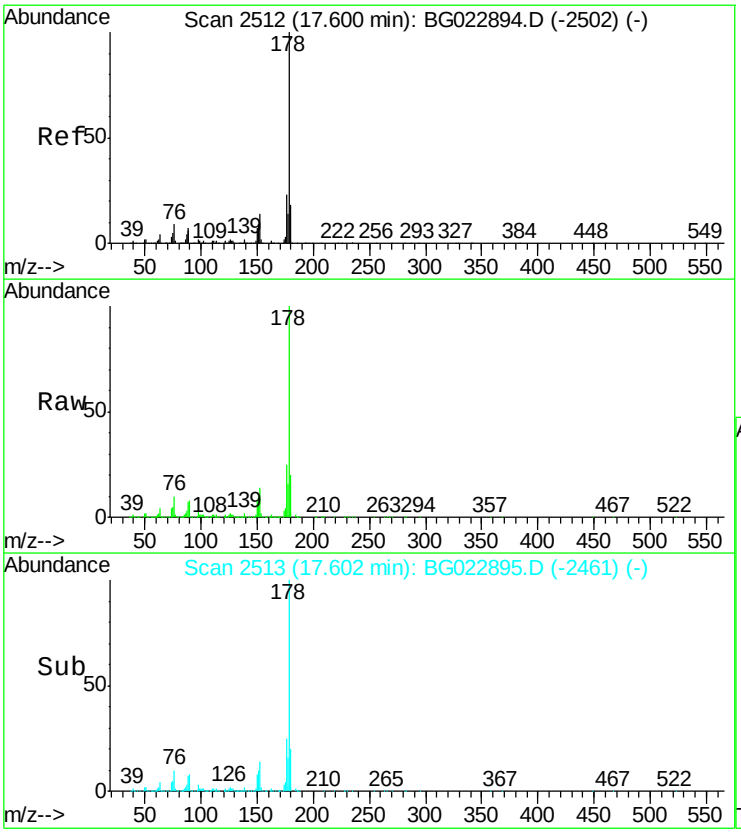
#69
Pentachlorophenol
Concen: 50.73 ng
RT: 17.20 min Scan# 2445
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:266 Resp: 522465

Ion	Ratio	Lower	Upper
266	100		
268	67.2	51.9	77.9
264	65.1	50.6	75.8

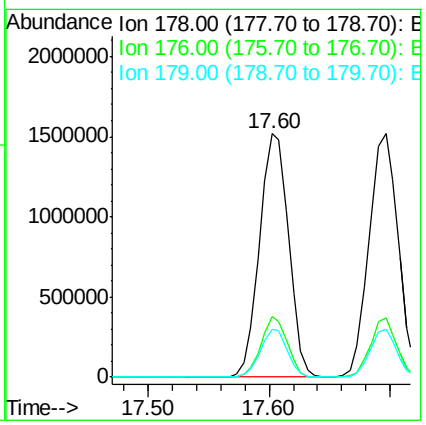


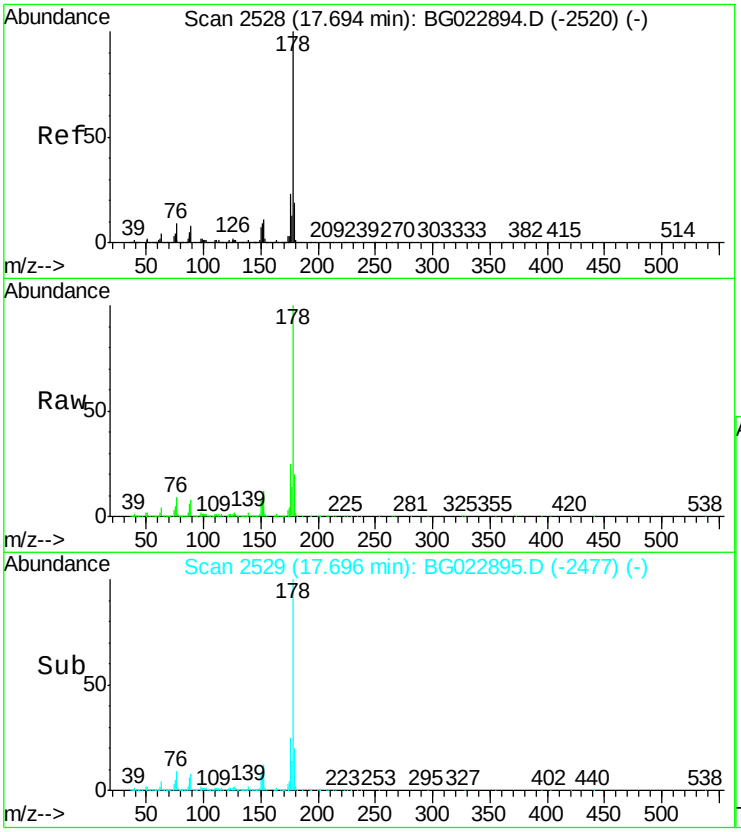


#70
Phenanthrene
Concen: 45.35 ng
RT: 17.60 min Scan# 2513
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:178 Resp: 2522772

Ion	Ratio	Lower	Upper
178	100		
176	24.9	16.8	25.2
179	19.7	14.3	21.5



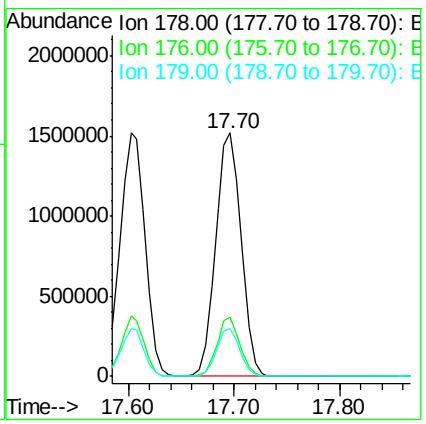


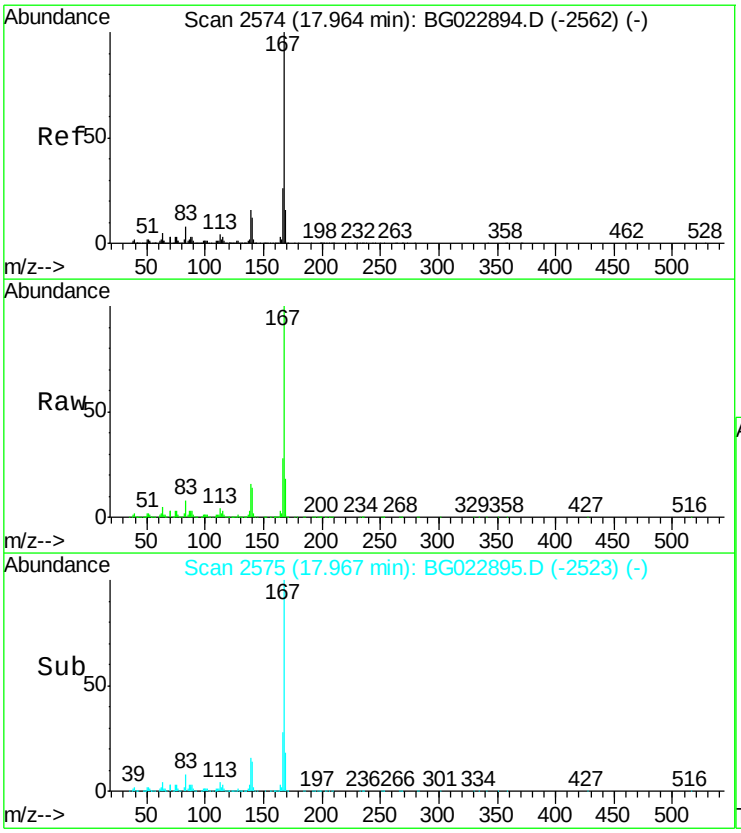
#71
Anthracene
Concen: 44.47 ng
RT: 17.70 min Scan# 2529
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:178 Resp: 2545993

Ion	Ratio	Lower	Upper
178	100		
176	24.5	17.3	25.9
179	19.9	14.0	21.0

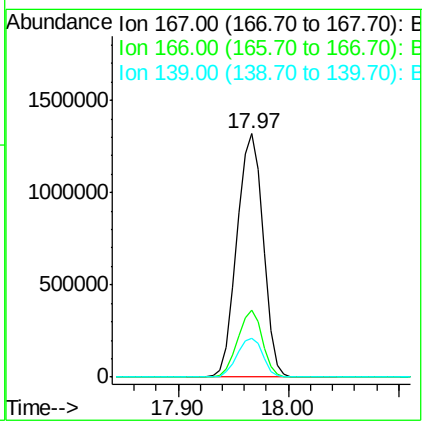


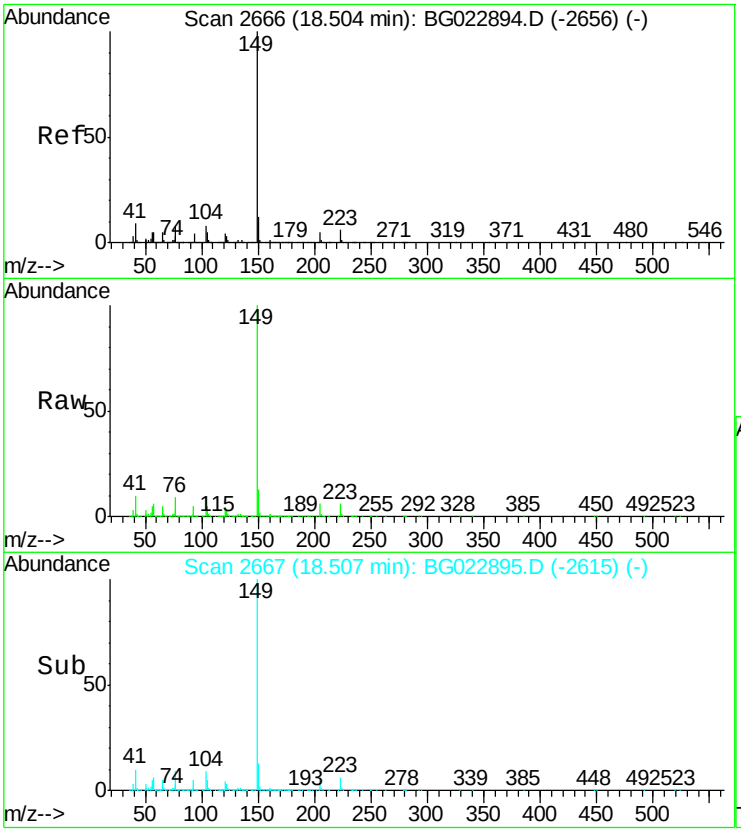


#72
Carbazole
Concen: 45.53 ng
RT: 17.97 min Scan# 2575
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:167 Resp: 2209887

Ion	Ratio	Lower	Upper
167	100		
166	27.7	20.7	31.1
139	16.1	11.9	17.9



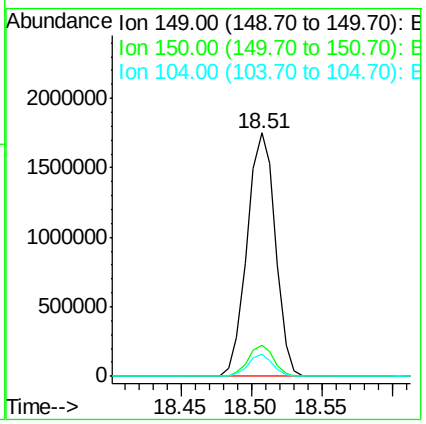


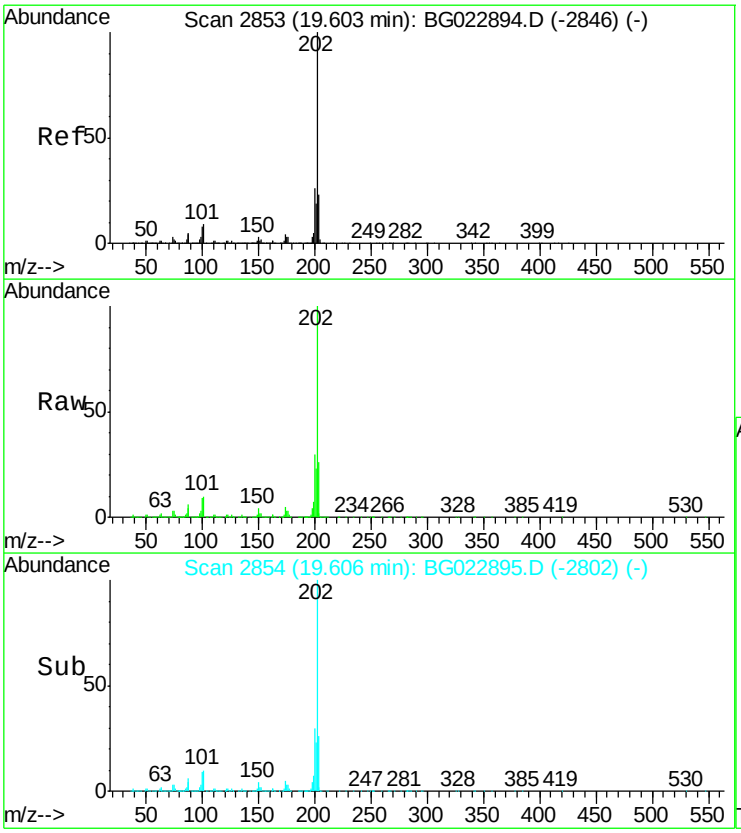
#73
Di-n-butylphthalate
Concen: 43.74 ng
RT: 18.51 min Scan# 2667
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 2471953

Ion	Ratio	Lower	Upper
149	100		
150	13.1	9.1	13.7
104	9.4	6.9	10.3

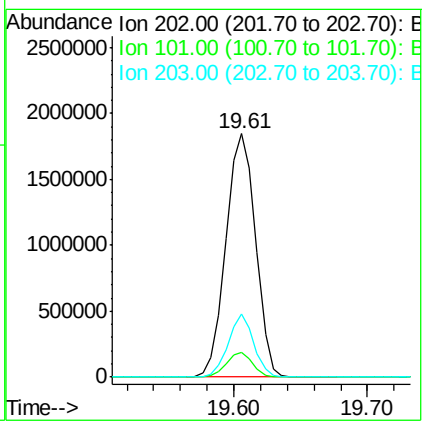


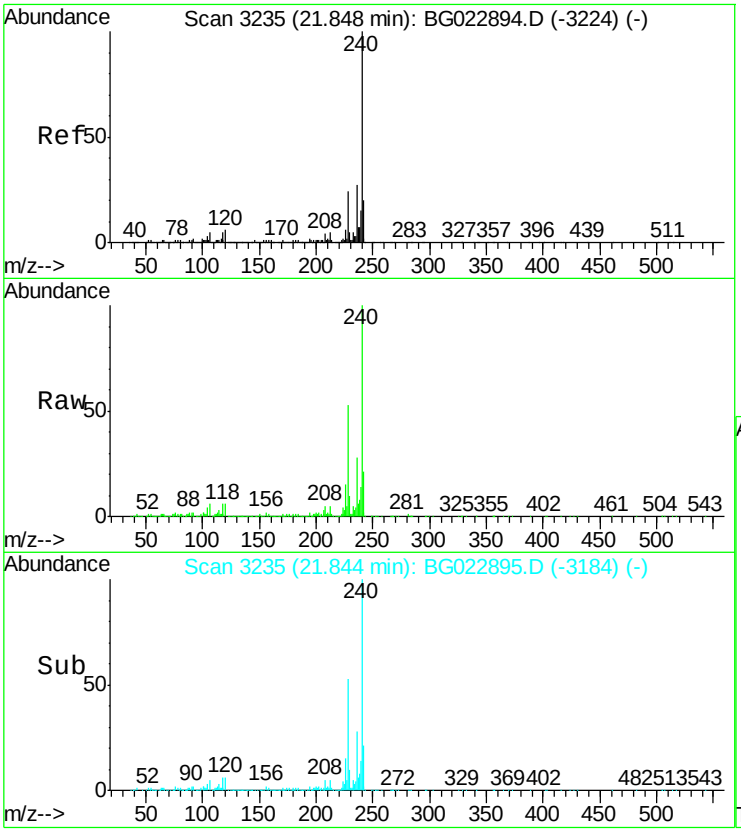


#74
Fluoranthene
Concen: 44.65 ng
RT: 19.61 min Scan# 2854
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:202 Resp: 2861960

Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	27.4
203	26.0	1.7	41.7



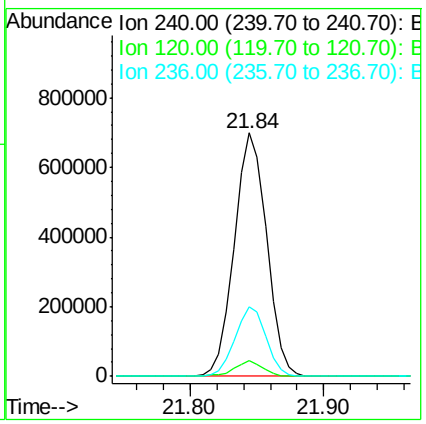


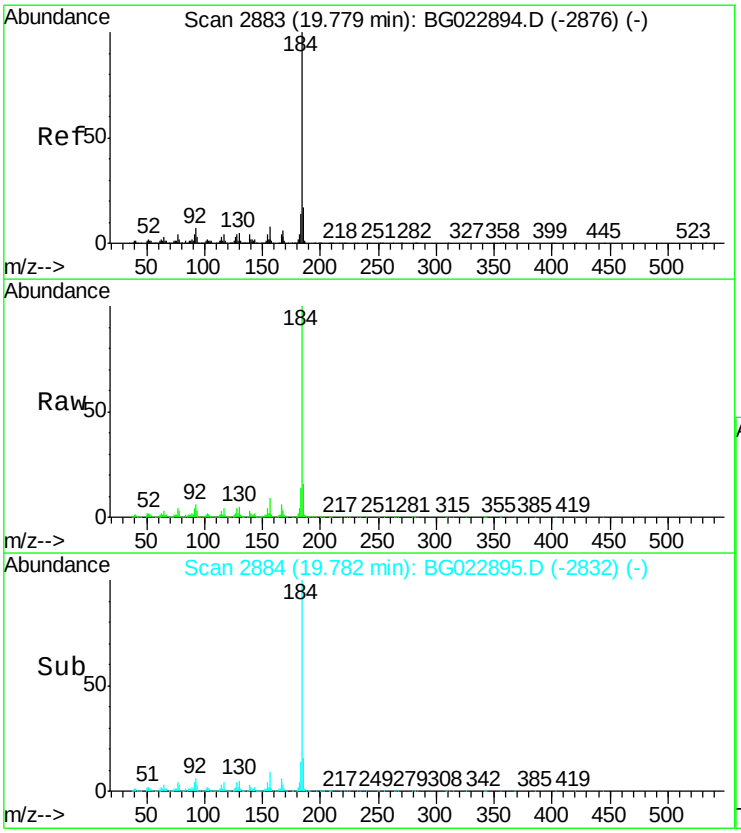
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.84 min Scan# 3235
Delta R.T. -0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:240 Resp: 1170063

Ion	Ratio	Lower	Upper
240	100		
120	6.5	4.1	6.1#
236	28.3	21.1	31.7

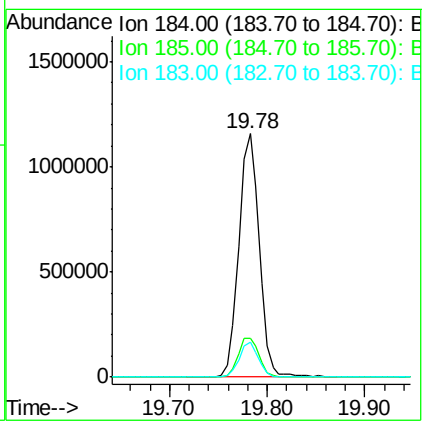


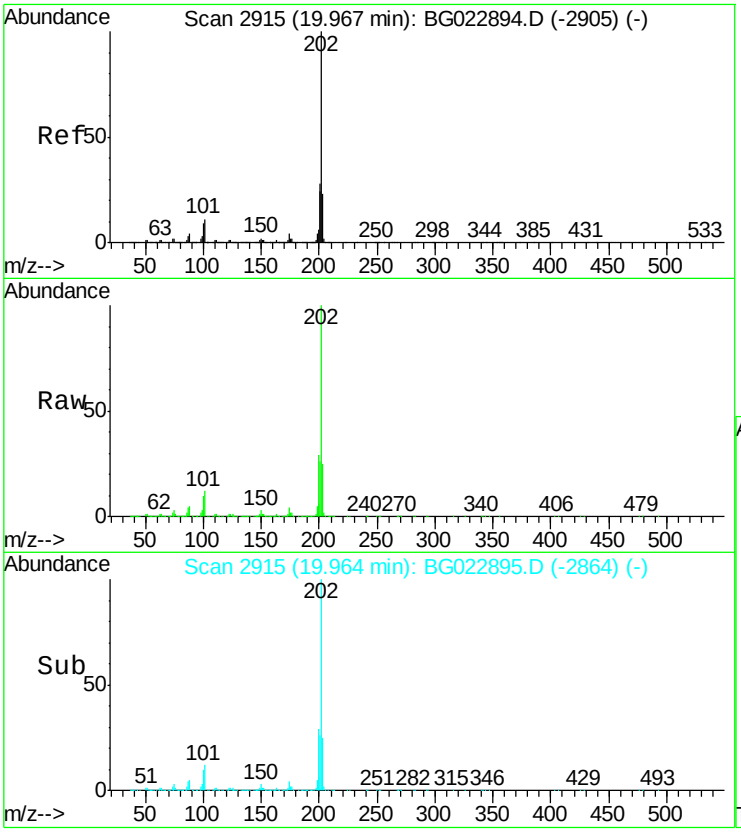


#76
Benzidine
Concen: 134.77 ng
RT: 19.78 min Scan# 2884
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:184 Resp: 1678845

Ion	Ratio	Lower	Upper
184	100		
185	16.2	12.6	19.0
183	14.3	10.7	16.1



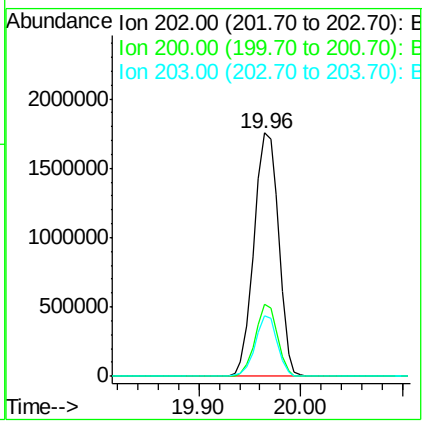


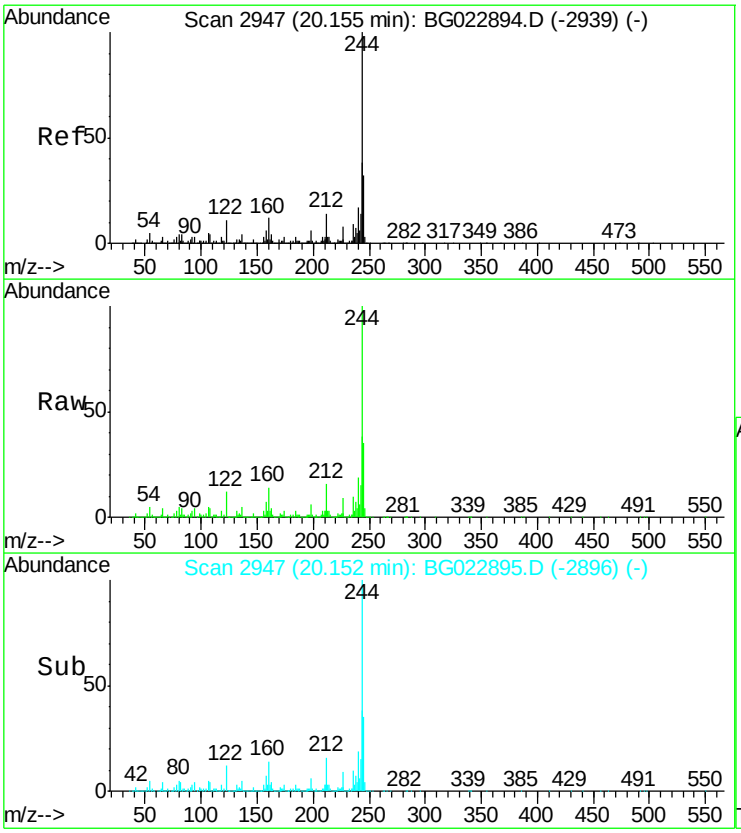
#77
Pyrene
Concen: 47.39 ng
RT: 19.96 min Scan# 2915
Delta R.T. -0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:202 Resp: 2953085

Ion	Ratio	Lower	Upper
202	100		
200	29.4	21.2	31.8
203	25.1	16.8	25.2

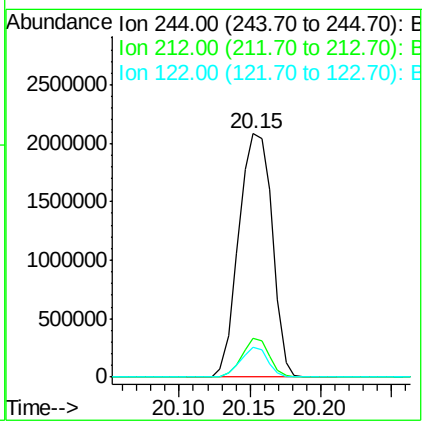


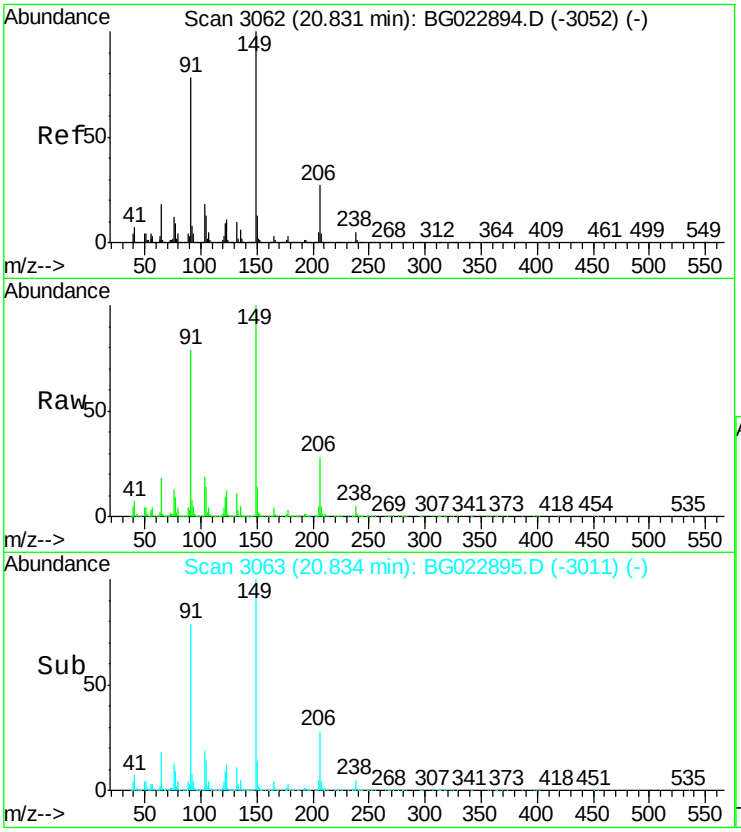


#78
Terphenyl-d14
Concen: 78.24 ng
RT: 20.15 min Scan# 2947
Delta R.T. -0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:244 Resp: 3455449

Ion	Ratio	Lower	Upper
244	100		
212	15.8	10.8	16.2
122	12.4	8.0	12.0#



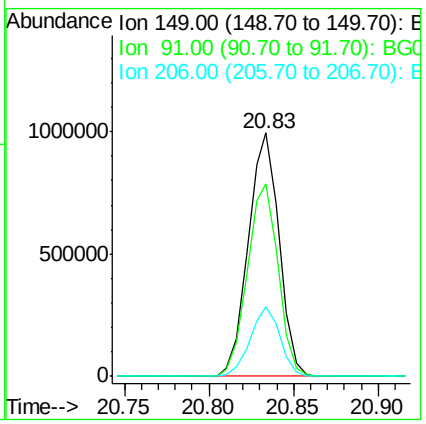


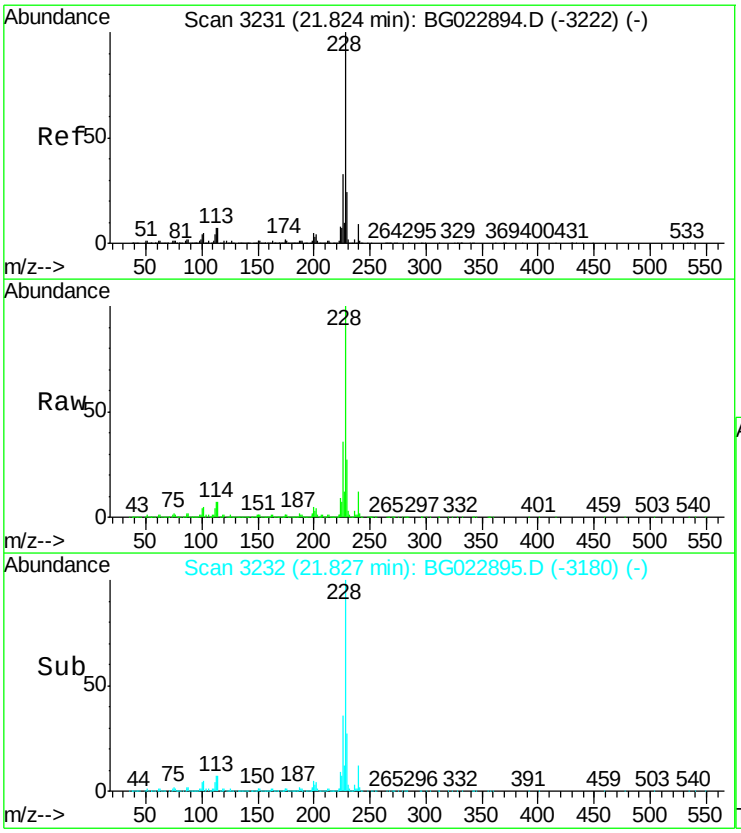
#79
Butylbenzylphthalate
Concen: 46.68 ng
RT: 20.83 min Scan# 3063
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 1259428

Ion	Ratio	Lower	Upper
149	100		
91	78.9	68.1	102.1
206	28.4	19.8	29.6

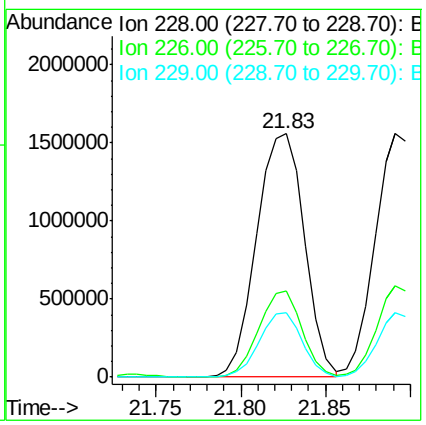


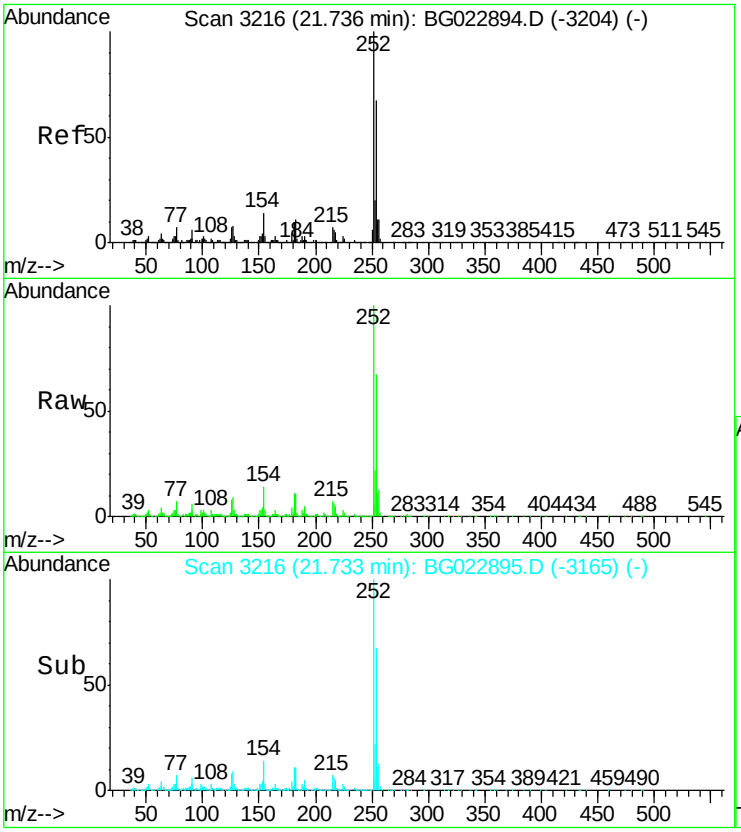


#80
Benzo(a)anthracene
Concen: 47.42 ng
RT: 21.83 min Scan# 3232
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:228 Resp: 3070009

Ion	Ratio	Lower	Upper
228	100		
226	35.5	25.3	37.9
229	26.5	19.9	29.9



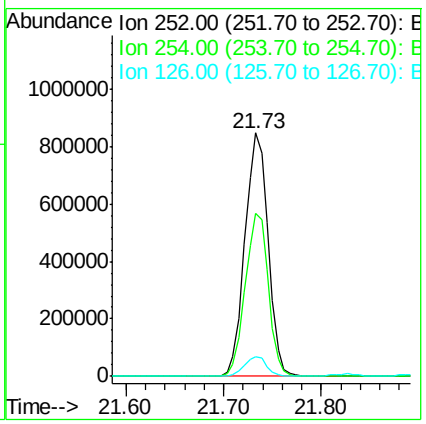


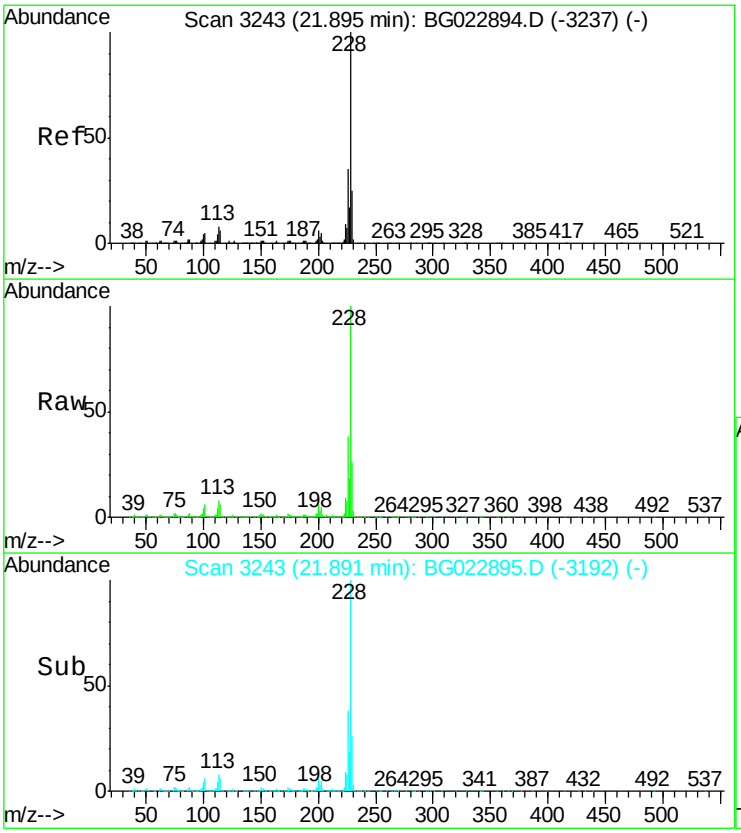
#81
3,3'-Dichlorobenzidine
Concen: 52.87 ng
RT: 21.73 min Scan# 3216
Delta R.T. -0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 1413942

Ion	Ratio	Lower	Upper
252	100		
254	66.7	51.2	76.8
126	8.1	5.3	7.9#

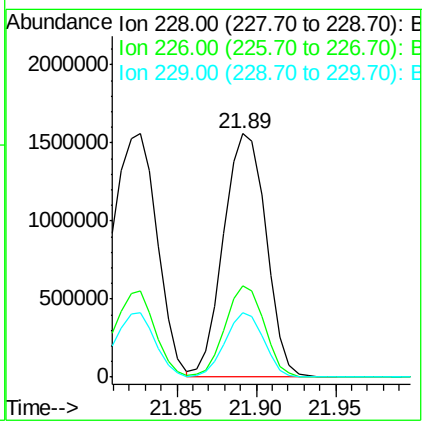


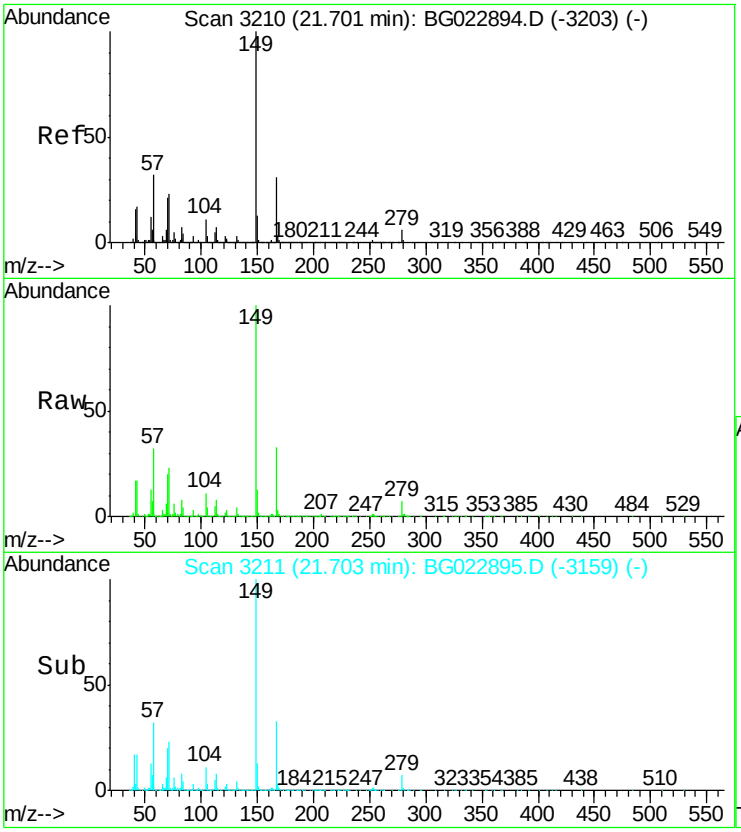


#82
Chrysene
Concen: 47.46 ng
RT: 21.89 min Scan# 3243
Delta R.T. -0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:228 Resp: 2887455

Ion	Ratio	Lower	Upper
228	100		
226	37.6	26.7	40.1
229	26.4	17.4	26.2#



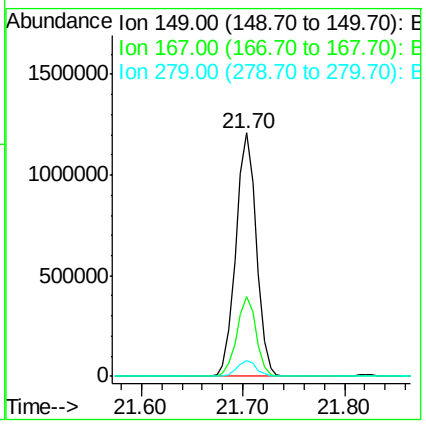


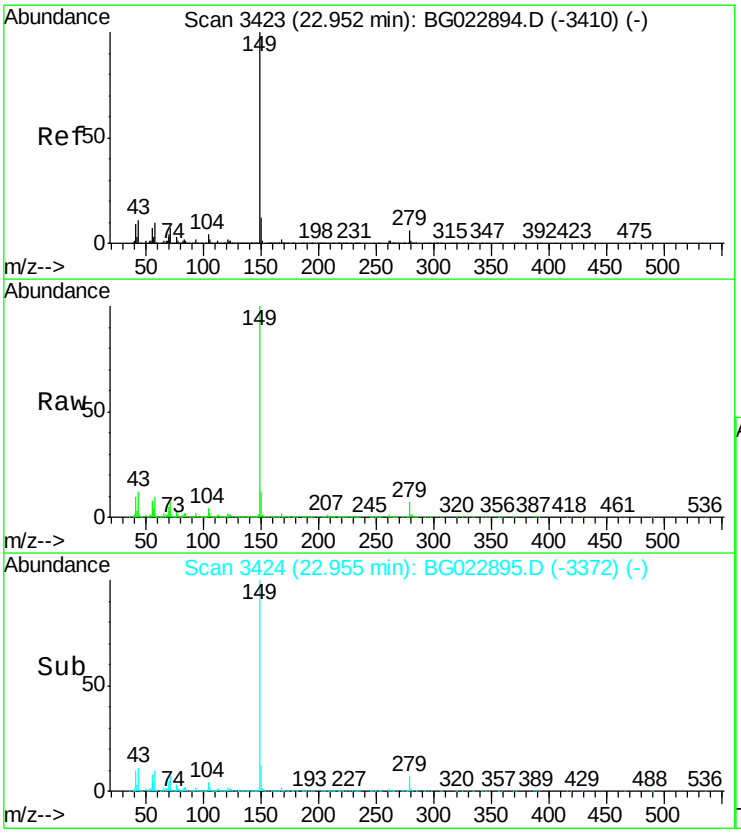
#83
Bis(2-ethylhexyl)phthalate
Concen: 44.48 ng
RT: 21.70 min Scan# 3211
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:149 Resp: 1689562

Ion	Ratio	Lower	Upper
149	100		
167	32.7	24.0	36.0
279	6.5	4.8	7.2

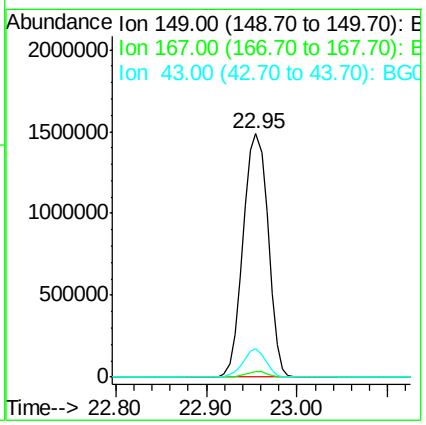


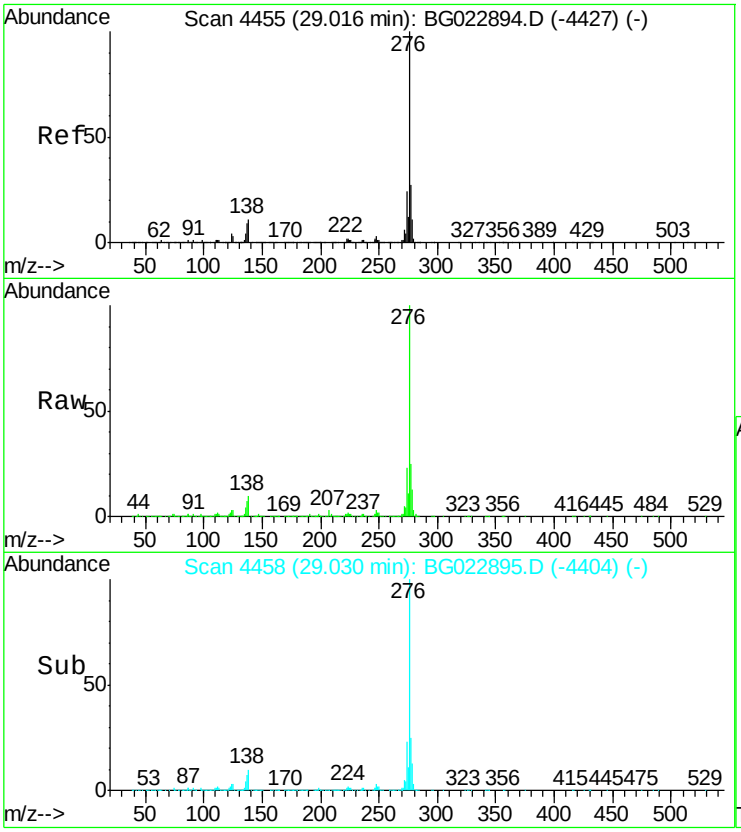


#84
Di-n-octyl phthalate
Concen: 45.54 ng
RT: 22.95 min Scan# 3424
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:149 Resp: 2851366

Ion	Ratio	Lower	Upper
149	100		
167	2.0	1.5	2.3
43	10.4	8.8	13.2



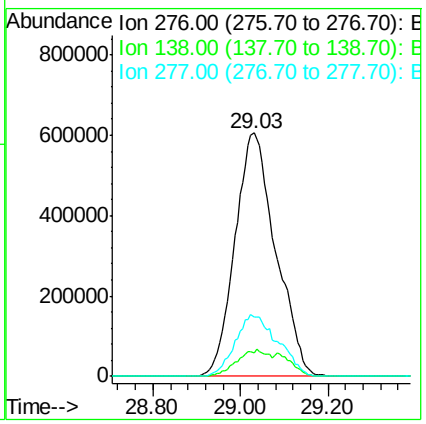


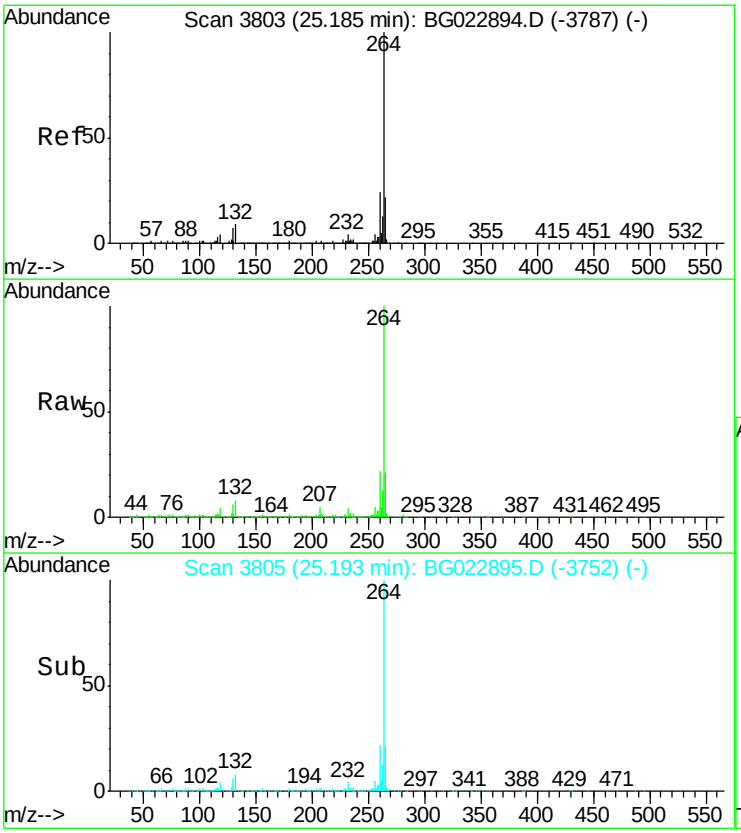
#85
Indeno(1,2,3-cd)pyrene
Concen: 47.84 ng
RT: 29.03 min Scan# 4458
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 3824947

Ion	Ratio	Lower	Upper
276	100		
138	4.9	0.0	0.0#
277	26.4	0.0	0.0#

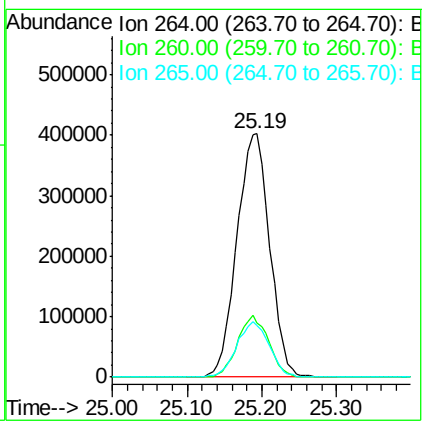


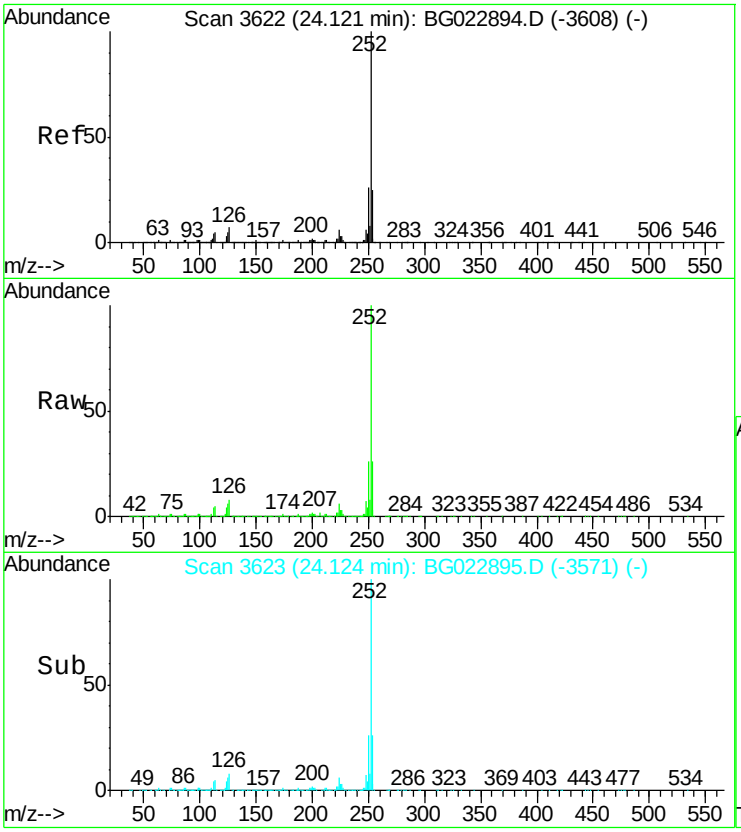


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.19 min Scan# 3805
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:264 Resp: 1223692

Ion	Ratio	Lower	Upper
264	100		
260	22.3	18.4	27.6
265	21.0	18.9	28.3



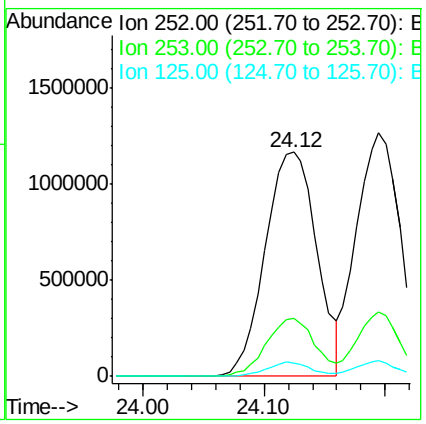


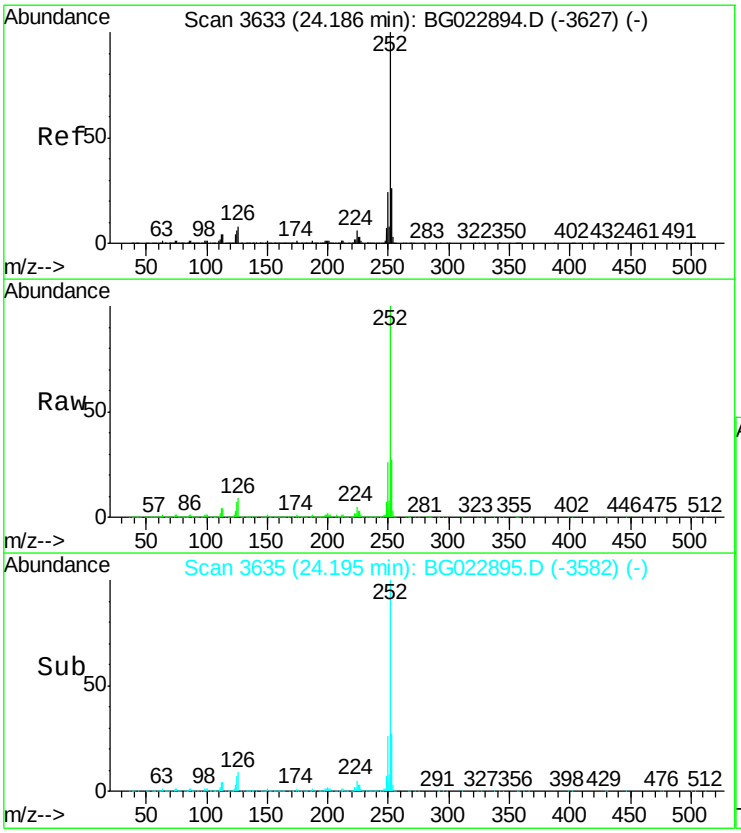
#87
Benzo(b)fluoranthene
Concen: 46.79 ng
RT: 24.12 min Scan# 3623
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 3442906

Ion	Ratio	Lower	Upper
252	100		
253	26.2	18.9	28.3
125	5.7	3.9	5.9

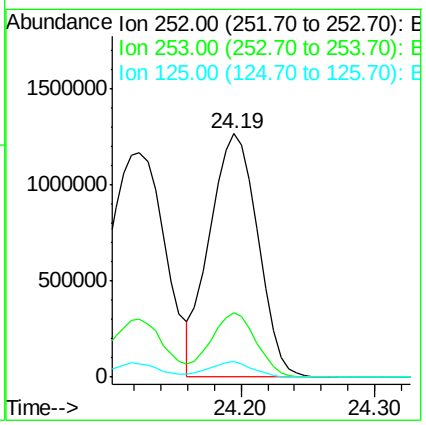


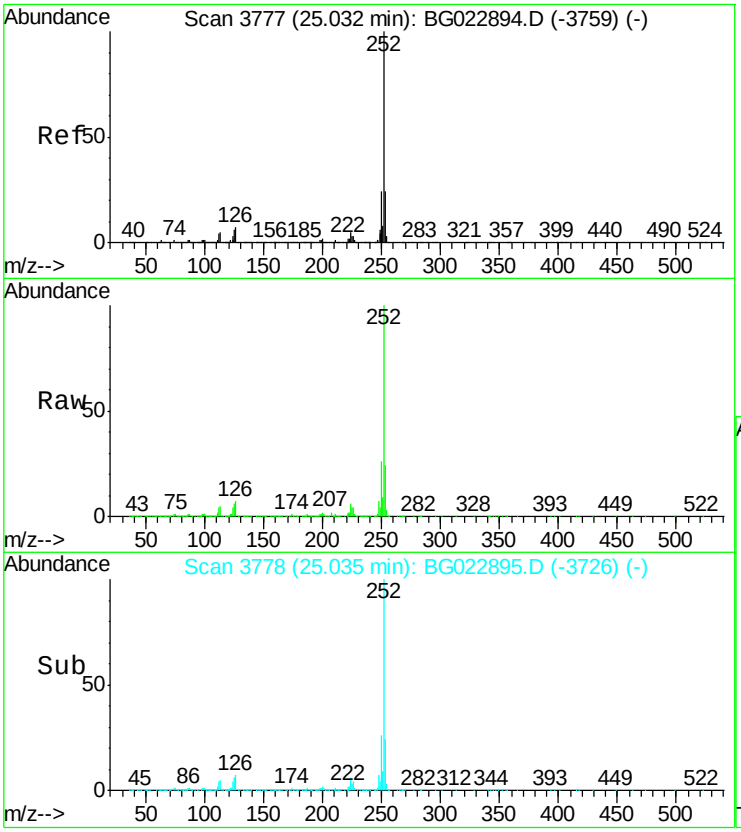


#88
Benzo(k)fluoranthene
Concen: 45.68 ng
RT: 24.19 min Scan# 3635
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:252 Resp: 3177654

Ion	Ratio	Lower	Upper
252	100		
253	26.6	18.8	28.2
125	6.6	3.2	4.8#



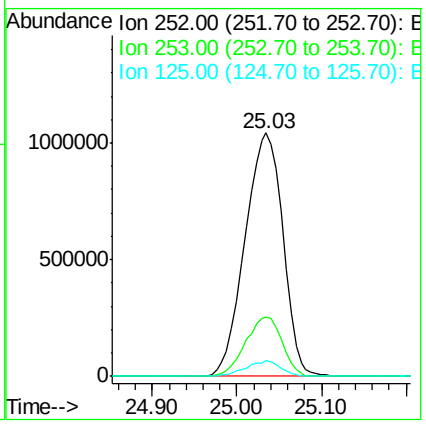


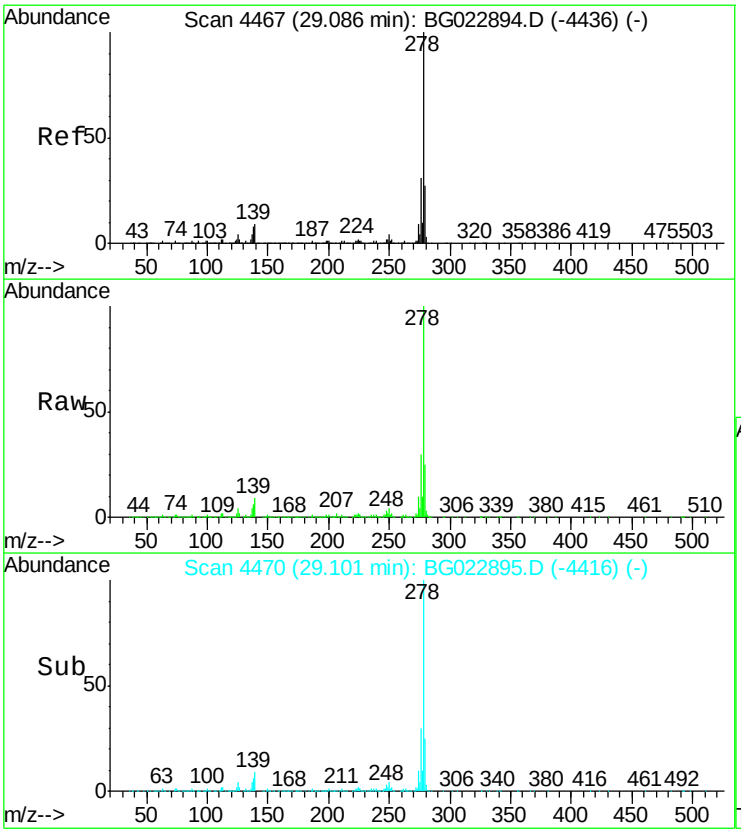
#89
Benzo(a)pyrene
Concen: 45.18 ng
RT: 25.03 min Scan# 3778
Delta R.T. 0.00 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:252 Resp: 3240598

Ion	Ratio	Lower	Upper
252	100		
253	24.3	18.7	28.1
125	6.4	3.9	5.9#

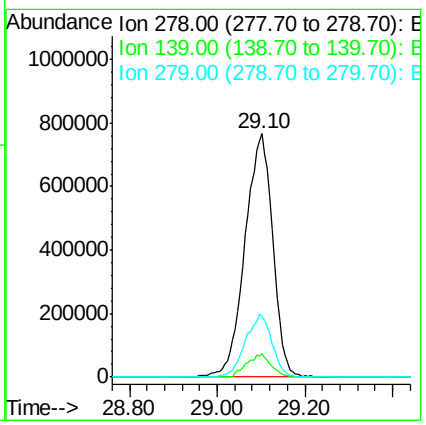


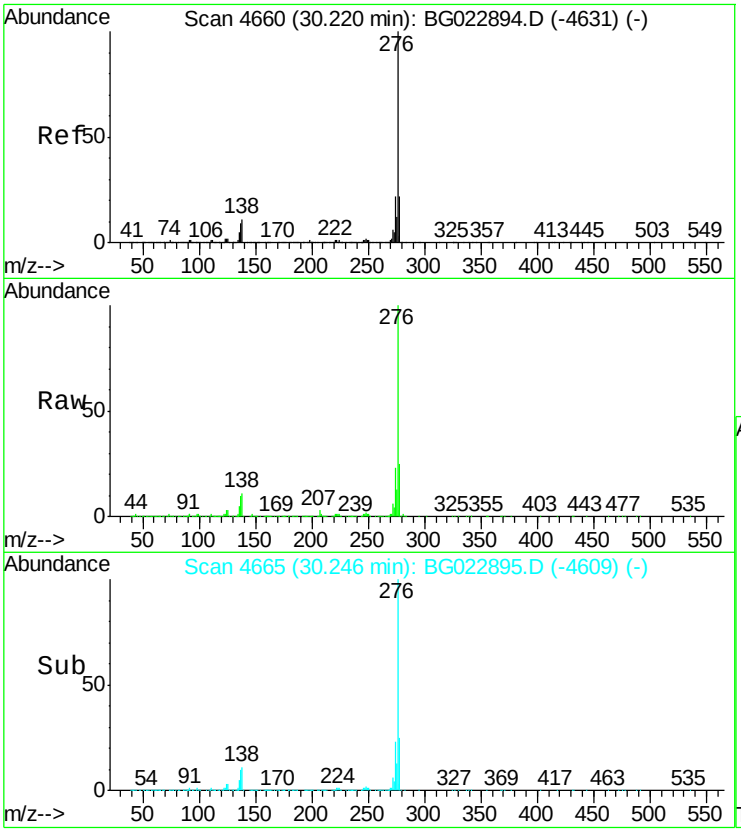


#90
Dibenzo(a,h)anthracene
Concen: 48.46 ng
RT: 29.10 min Scan# 4470
Delta R.T. 0.01 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Tgt Ion:278 Resp: 3272408

Ion	Ratio	Lower	Upper
278	100		
139	9.4	4.7	7.1#
279	24.6	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 47.87 ng
RT: 30.25 min Scan# 4665
Delta R.T. 0.03 min
Lab File: BG022895.D
Acq: 7 Jul 2016 14:32

Instrument :
BNA_G
ClientSampleId :
SSTDICC050

Tgt Ion:276 Resp: 3290528

Ion	Ratio	Lower	Upper
276	100		
277	25.1	18.6	27.8
138	11.3	6.8	10.2#