Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062616\
Data File : BG022591.D
Acq On : 26 Jun 2016 2:06
Operator : UM/SJ
Sample : H3701-09MSD
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TEC-COMP-B2AMSD

Quant Time: Jun 26 06:50:04 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	143892	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	598765	20.00	ng		0.00
38) Acenaphthene-d10	14.80	164	436727	20.00	ng		0.00
63) Phenanthrene-d10	17.55	188	1158611	20.00	ng		0.00
75) Chrysene-d12	21.85	240	1305790	20.00	ng		0.00
86) Perylene-d12	25.21	264	1325025	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.71	112	1021237	113.84	ng		0.00
7) Phenol-d6	7.31	99	1449645	114.64	ng		0.00
23) Nitrobenzene-d5	9.33	82	1135835	80.29	ng		0.00
41) 2,4,6-Tribromophenol	16.29	330	916676	133.45	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	2123493	77.11	ng		0.00
78) Terphenyl-d14	20.16	244	3281457	66.58	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	115264	31.70	ng	#	71
3) Pyridine	4.00	79	355936	35.00	ng		95
4) n-Nitrosodimethylamine	3.90	42	204738	35.19	ng	#	97
6) Aniline	7.49	93	252402	15.06	ng		99
8) 2-Chlorophenol	7.72	128	389199	41.88	ng		99
9) Benzaldehyde	7.29	77	14398	3.24	ng		93
10) Phenol	7.34	94	522230	39.08	ng		92
11) bis(2-Chloroethyl)ether	7.58	93	418925	38.08	ng		95
12) 1,3-Dichlorobenzene	8.05	146	396118	35.03	ng		95
13) 1,4-Dichlorobenzene	8.20	146	403434	35.59	ng		97
14) 1,2-Dichlorobenzene	8.52	146	396582	36.79	ng		97
15) Benzyl Alcohol	8.40	79	509401	43.54	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.70	45	464579	38.18	ng		95
17) 2-Methylphenol	8.60	107	371137	42.13	ng		96
18) Hexachloroethane	9.26	117	167197	35.63	ng		93
19) n-Nitroso-di-n-propylamine	8.97	70	421658	40.04	ng	#	92
20) 3+4-Methylphenols	8.93	107	515979	42.52	ng		97
22) Acetophenone	8.99	105	705234	40.74	ng	#	95
24) Nitrobenzene	9.38	77	617538	39.50	ng		97
25) Isophorone	9.90	82	1081782	39.39	ng		98
26) 2-Nitrophenol	10.09	139	239004	42.44	ng		91
27) 2,4-Dimethylphenol	10.14	122	420644	39.09	ng		93
28) bis(2-Chloroethoxy)methane	10.38	93	612928	40.88	ng		97
29) 2,4-Dichlorophenol	10.63	162	465118	44.37	ng		99
30) 1,2,4-Trichlorobenzene	10.85	180	466574	37.48	ng		97
31) Naphthalene	11.04	128	1250994	41.56	ng		100
32) Benzoic acid	10.27	122	300729	43.31	ng		89
34) Hexachlorobutadiene	11.32	225	356689	36.87	ng		98
35) Caprolactam	11.92	113	103604	31.37	ng		95
36) 4-Chloro-3-methylphenol	12.25	107	586970	45.61	ng		97
37) 2-Methylnaphthalene	12.64	142	941080	40.32	ng		98
39) 1,2,4,5-Tetrachlorobenzene	12.99	216	617791	37.47	ng		99
40) Hexachlorocyclopentadiene	12.98	237	792377	60.20	ng		96
42) 2,4,6-Trichlorophenol	13.23	196	445433	42.13	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062616\
Data File : BG022591.D
Acq On : 26 Jun 2016 2:06
Operator : UM/SJ
Sample : H3701-09MSD
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TEC-COMP-B2AMSD

Quant Time: Jun 26 06:50:04 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) 2,4,5-Trichlorophenol	13.31	196	494644	44.71	ng		92
45) 1,1'-Biphenyl	13.63	154	1292584	38.85	ng		98
46) 2-Chloronaphthalene	13.68	162	1040965	38.03	ng		97
47) 2-Nitroaniline	13.88	65	464116	43.92	ng		98
48) Acenaphthylene	14.52	152	1578347	39.75	ng		96
49) Dimethylphthalate	14.25	163	1490427	41.14	ng		96
50) 2,6-Dinitrotoluene	14.37	165	352267	44.75	ng		93
51) Acenaphthene	14.86	154	1074080	36.72	ng		98
52) 3-Nitroaniline	14.70	138	105873	14.37	ng	#	93
53) 2,4-Dinitrophenol	14.90	184	468287	96.58	ng		98
54) Dibenzofuran	15.20	168	1692409	39.95	ng		98
55) 4-Nitrophenol	15.00	139	552607	88.72	ng		98
56) 2,4-Dinitrotoluene	15.16	165	514107	47.14	ng		91
57) Fluorene	15.84	166	1397908	41.35	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.42	232	508784	44.36	ng		98
59) Diethylphthalate	15.61	149	1544491	41.47	ng		95
60) 4-Chlorophenyl-phenylether	15.83	204	827638	41.12	ng		99
61) 4-Nitroaniline	15.87	138	313569	41.26	ng		93
62) Azobenzene	16.13	77	1563452	38.76	ng		95
64) 4,6-Dinitro-2-methylphenol	15.91	198	345214	44.43	ng		95
65) n-Nitrosodiphenylamine	16.05	169	1312628	38.93	ng		94
66) 4-Bromophenyl-phenylether	16.73	248	588893	39.18	ng		97
67) Hexachlorobenzene	16.85	284	632243	39.78	ng		99
68) Atrazine	17.00	200	434031	30.49	ng		98
69) Pentachlorophenol	17.19	266	917129	83.85	ng		98
70) Phenanthrene	17.59	178	2337630	39.56	ng		94
71) Anthracene	17.69	178	2354372	38.72	ng		96
72) Carbazole	17.96	167	2139644	41.51	ng		97
73) Di-n-butylphthalate	18.51	149	2456884	40.93	ng		96
74) Fluoranthene	19.60	202	2764264	40.61	ng		94
76) Benzidine	19.78	184	301414	21.68	ng		99
77) Pyrene	19.96	202	2744088	39.46	ng		93
79) Butylbenzylphthalate	20.84	149	1246026	41.39	ng	#	94
80) Benzo(a)anthracene	21.83	228	2925590	40.49	ng		95
81) 3,3'-Dichlorobenzidine	21.74	252	416080	13.94	ng	#	98
82) Chrysene	21.90	228	2775391	40.88	ng		93
83) Bis(2-ethylhexyl)phthalate	21.72	149	1671692	39.43	ng		98
84) Di-n-octyl phthalate	22.99	149	2730385	39.07	ng		99
85) Indeno(1,2,3-cd)pyrene	29.07	276	3648946	40.90	ng	#	100
87) Benzo(b)fluoranthene	24.22	252	3109451	39.03	ng		96
88) Benzo(k)fluoranthene	24.22	252	3109451	41.28	ng	#	96
89) Benzo(a)pyrene	25.06	252	3125187	40.24	ng	#	95
90) Dibenzo(a,h)anthracene	29.15	278	3038831	41.56	ng	#	94
91) Benzo(g,h,i)perylene	30.27	276	3044555	40.90	ng	#	98

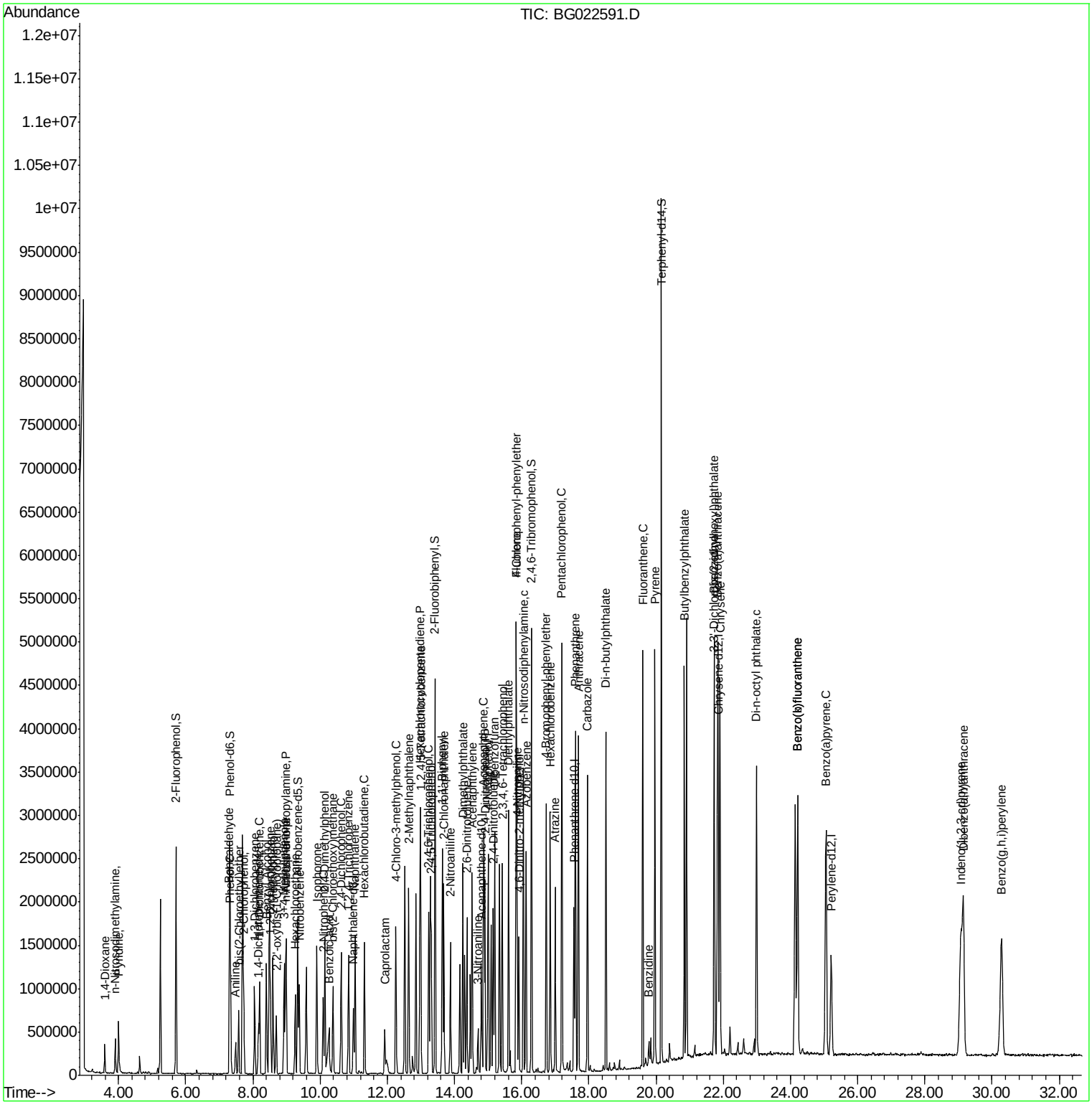
(#) = qualifier out of range (m) = manual integration (+) = signals summed

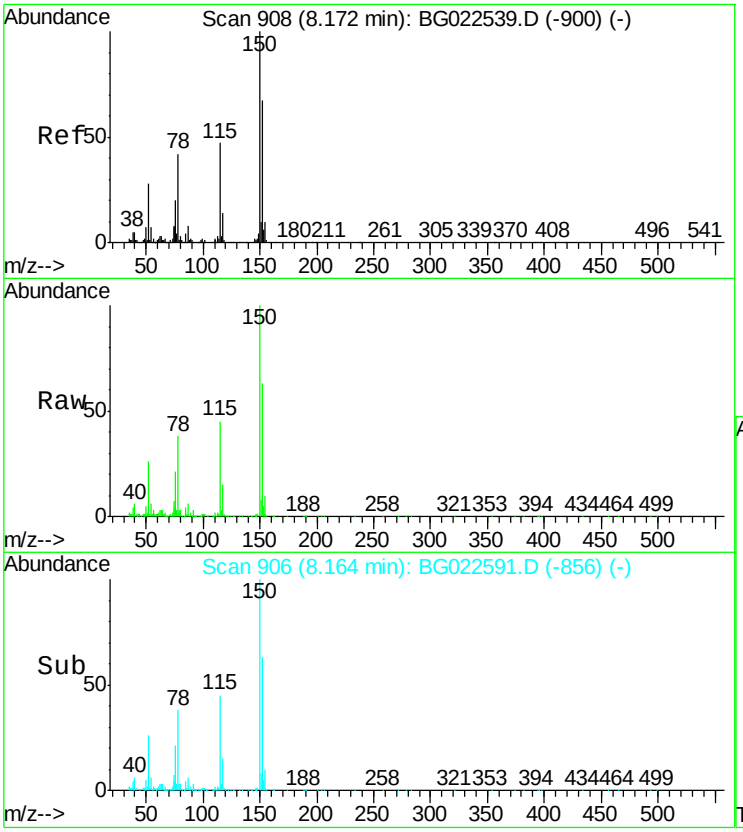
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062616\
Data File : BG022591.D
Acq On : 26 Jun 2016 2:06
Operator : UM/SJ
Sample : H3701-09MSD
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Quant Time: Jun 26 06:50:04 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 24 20:14:59 2016
Response via : Initial Calibration



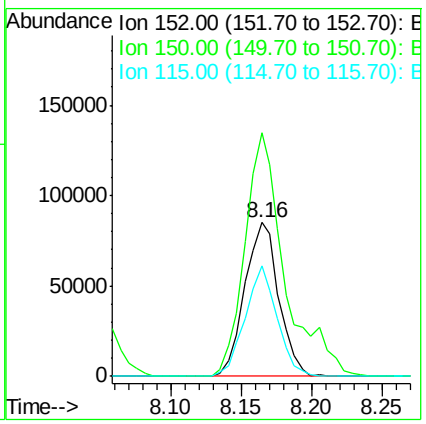


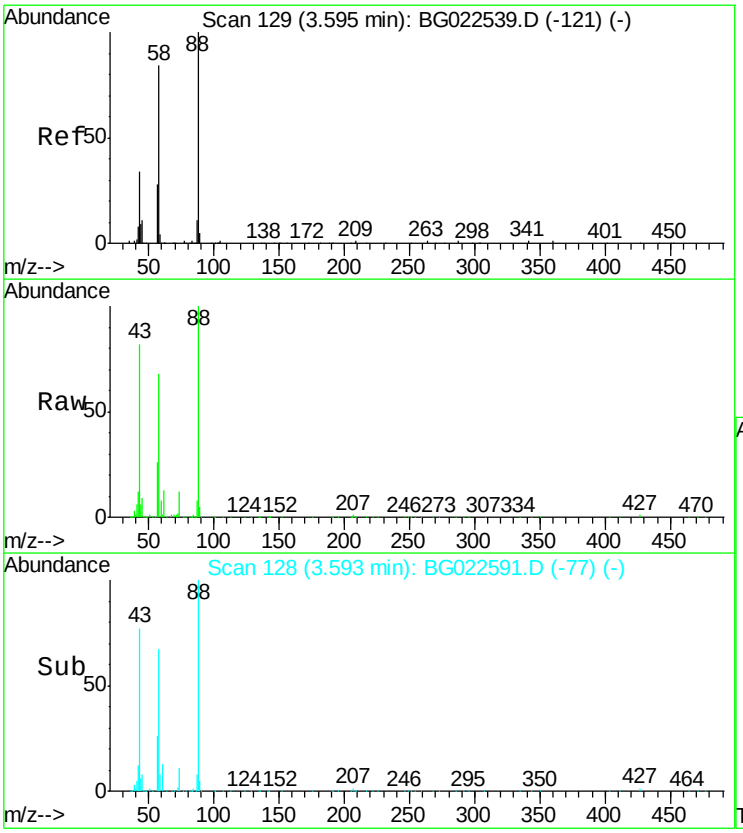
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.16 min Scan# 906
Delta R.T. -0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:152 Resp: 143892

Ion	Ratio	Lower	Upper
152	100		
150	158.7	144.7	217.1
115	72.2	64.0	96.0

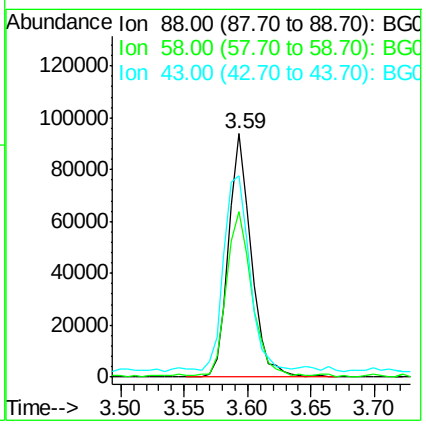


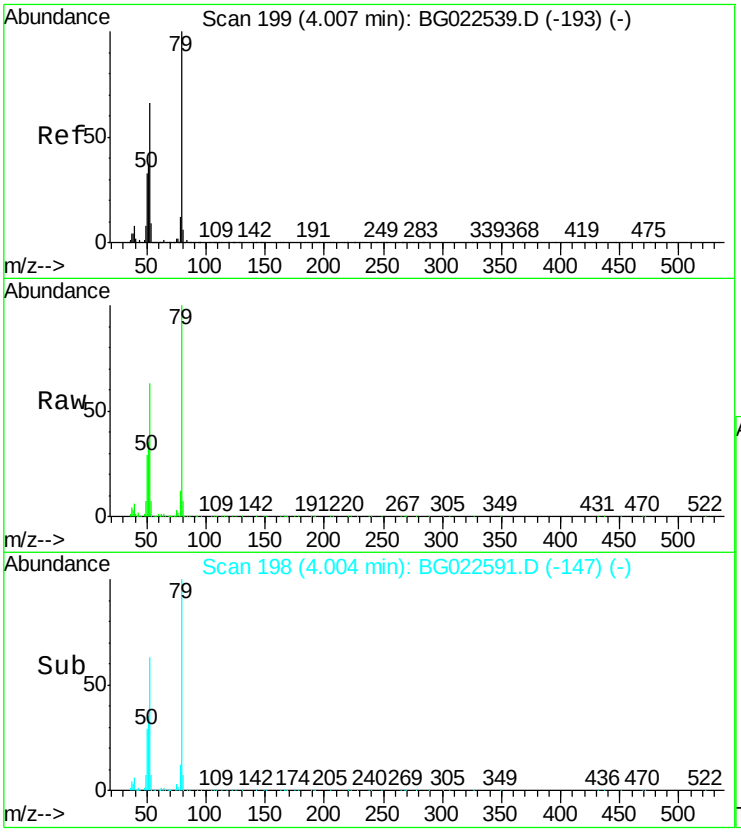


#2
1,4-Dioxane
Concen: 31.70 ng
RT: 3.59 min Scan# 128
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion: 88 Resp: 115264

Ion	Ratio	Lower	Upper
88	100		
58	75.0	60.4	90.6
43	90.1	31.1	46.7#



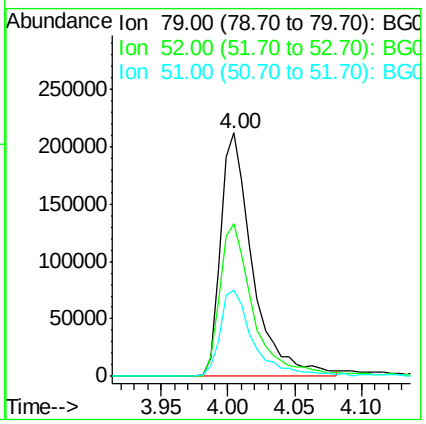


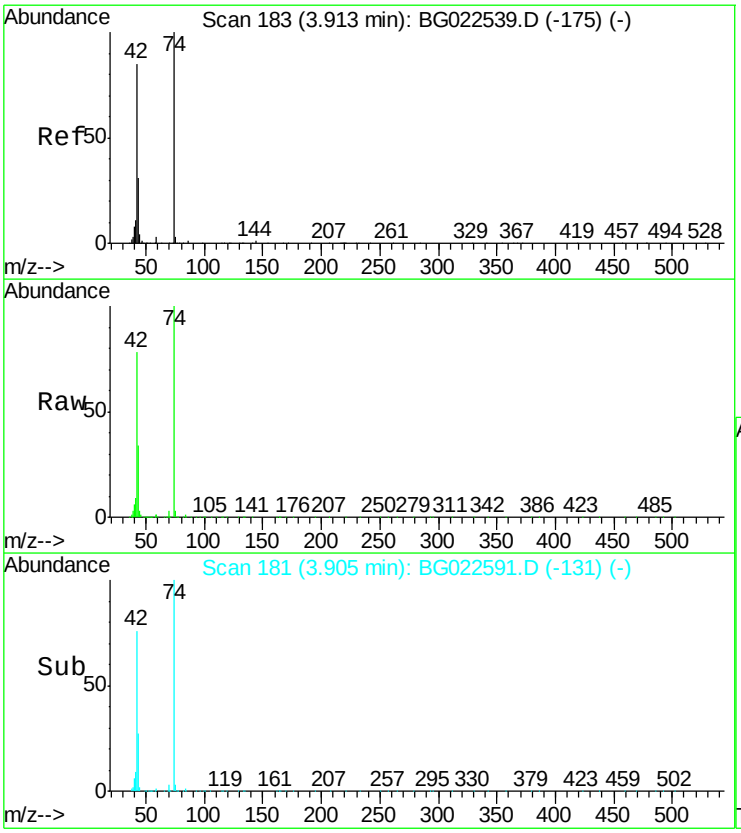
#3
Pyridine
Concen: 35.00 ng
RT: 4.00 min Scan# 198
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion: 79 Resp: 355936

Ion	Ratio	Lower	Upper
79	100		
52	62.7	51.8	77.8
51	35.2	32.7	49.1

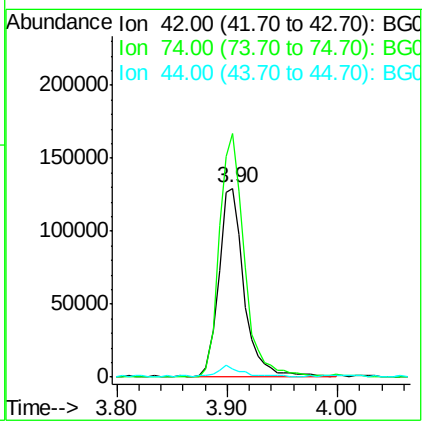


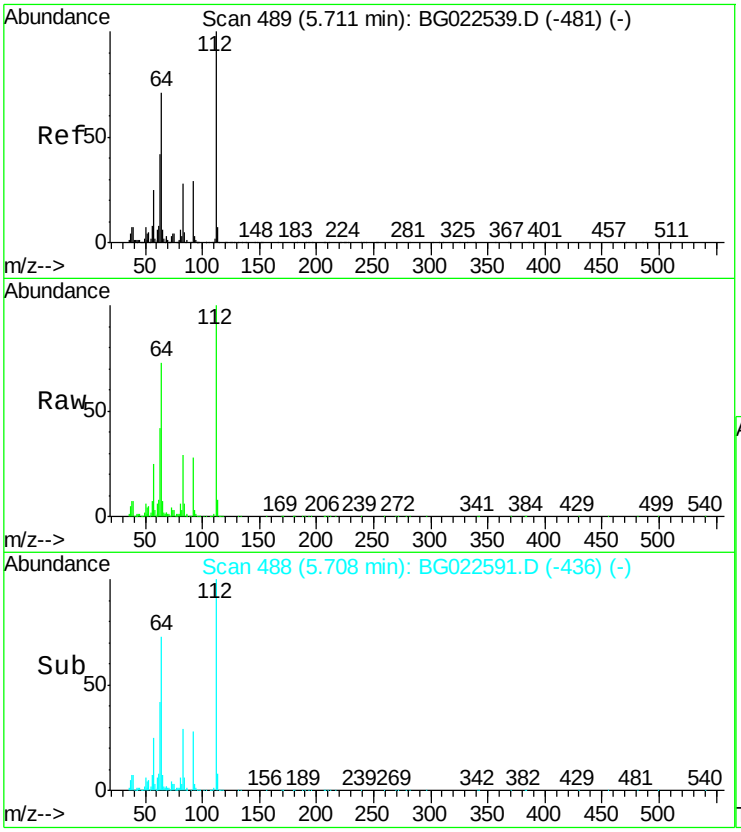


#4
n-Nitrosodimethylamine
Concen: 35.19 ng
RT: 3.90 min Scan# 181
Delta R.T. -0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion: 42 Resp: 204738

Ion	Ratio	Lower	Upper
42	100		
74	128.9	100.6	150.8
44	4.4	4.5	6.7#



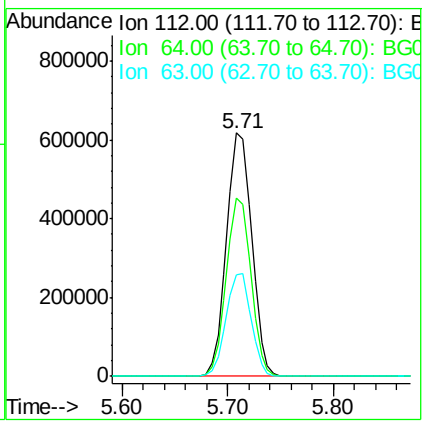


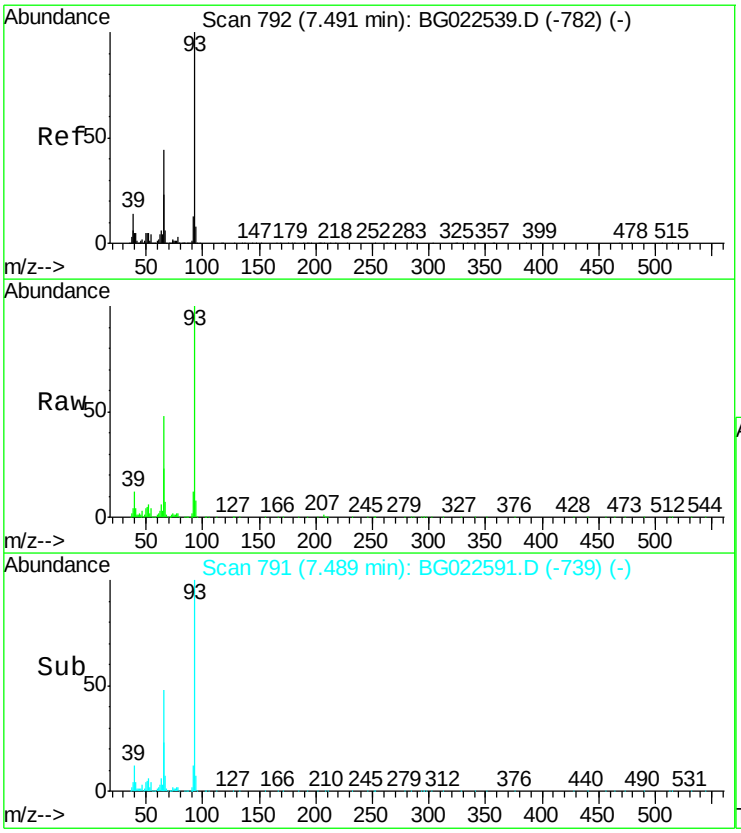
#5
2-Fluorophenol
Concen: 113.84 ng
RT: 5.71 min Scan# 488
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:112 Resp: 1021237

Ion	Ratio	Lower	Upper
112	100		
64	73.1	59.0	88.4
63	41.5	37.8	56.8

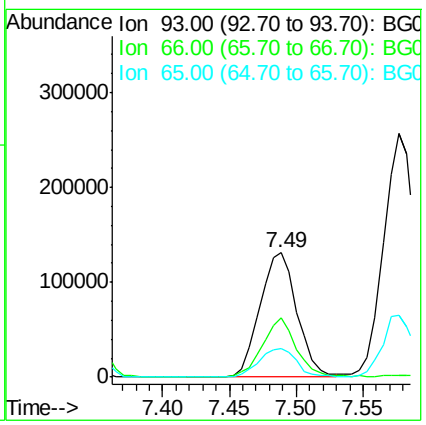


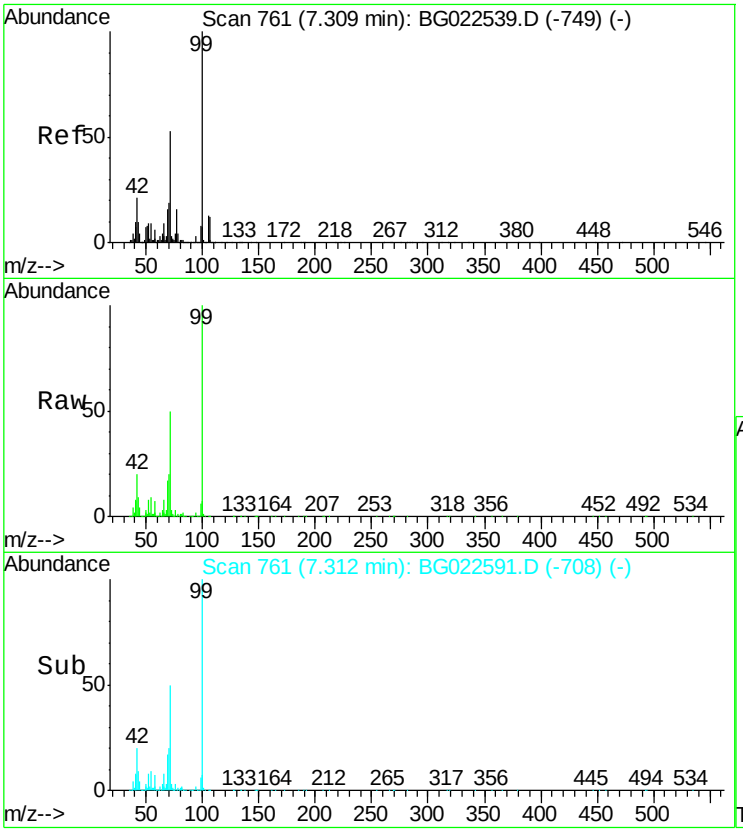


#6
Aniline
Concen: 15.06 ng
RT: 7.49 min Scan# 791
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion: 93 Resp: 252402

Ion	Ratio	Lower	Upper
93	100		
66	47.7	37.5	56.3
65	23.1	17.9	26.9



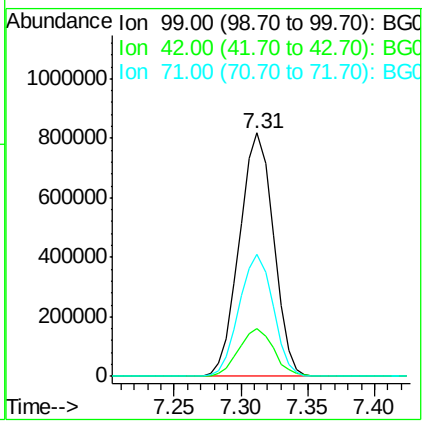


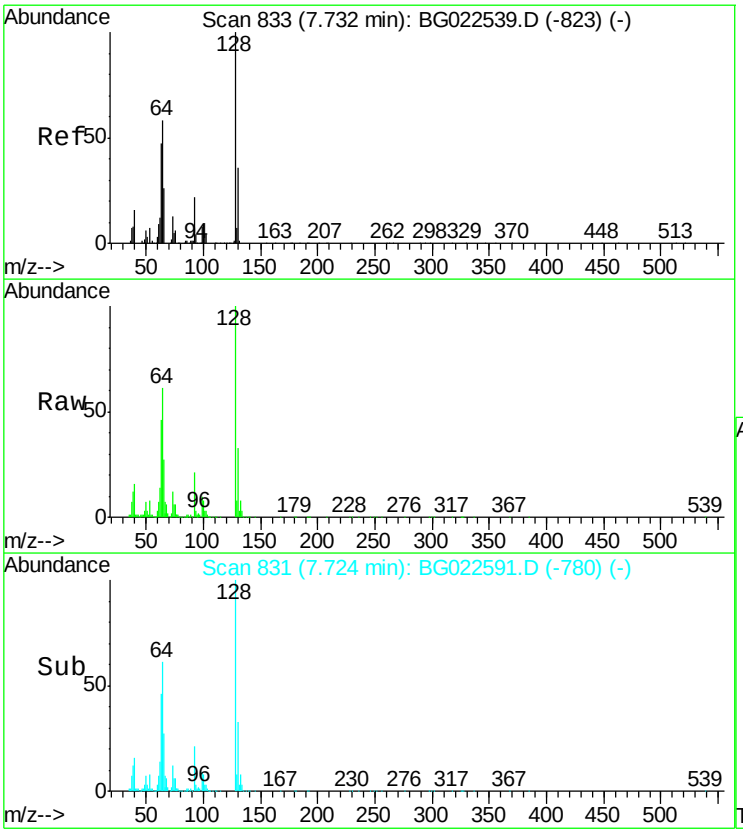
#7
Phenol-d6
Concen: 114.64 ng
RT: 7.31 min Scan# 761
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion: 99 Resp: 1449645

Ion	Ratio	Lower	Upper
99	100		
42	19.9	17.8	26.6
71	50.2	41.5	62.3

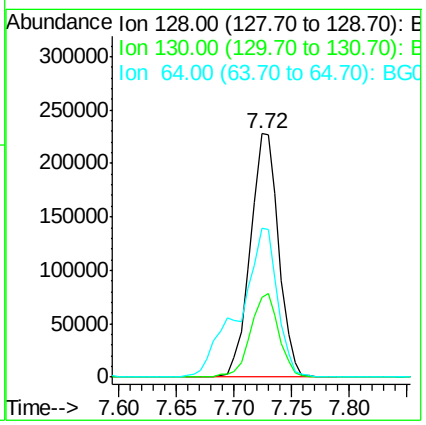


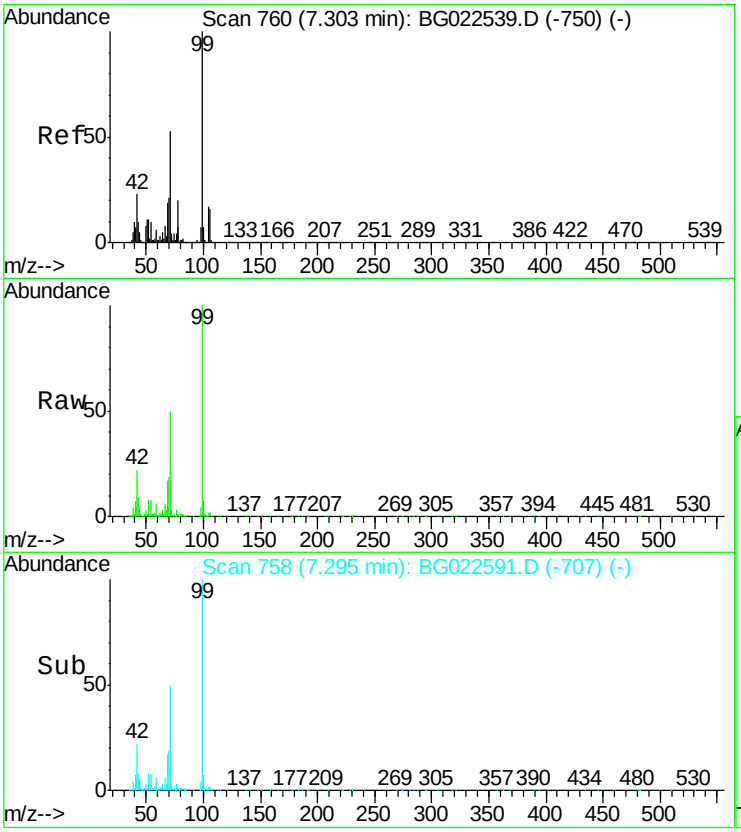


#8
2-Chlorophenol
Concen: 41.88 ng
RT: 7.72 min Scan# 831
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:128 Resp: 389199

Ion	Ratio	Lower	Upper
128	100		
130	32.8	12.9	52.9
64	61.0	42.0	82.0



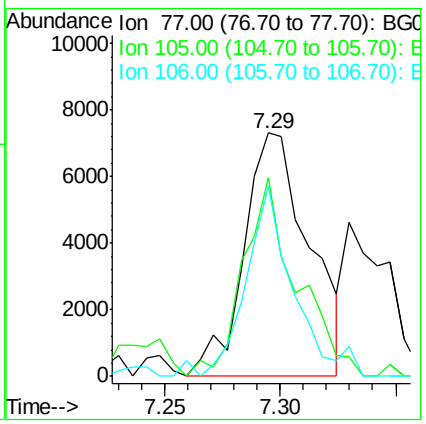


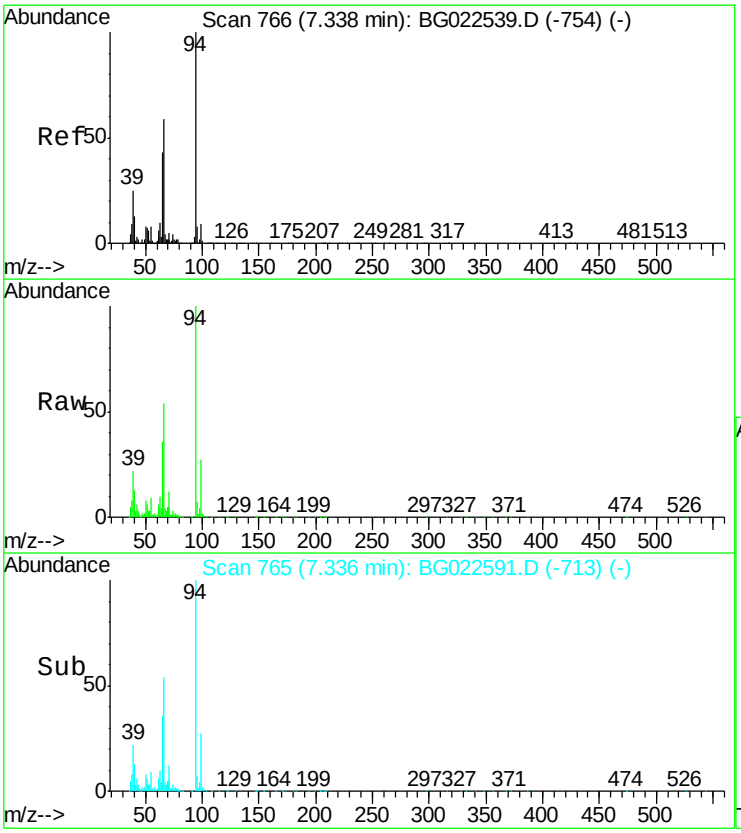
#9
Benzaldehyde
Concen: 3.24 ng
RT: 7.29 min Scan# 758
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion: 77 Resp: 14398

Ion	Ratio	Lower	Upper
77	100		
105	81.4	58.7	98.7
106	77.9	67.5	107.5

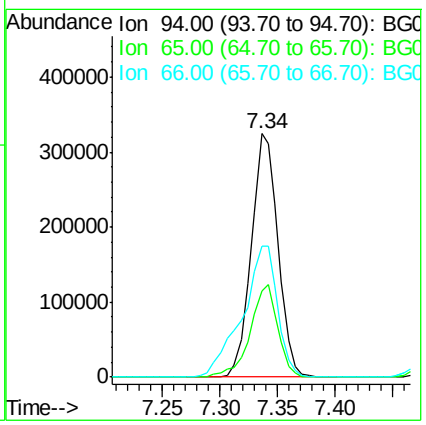


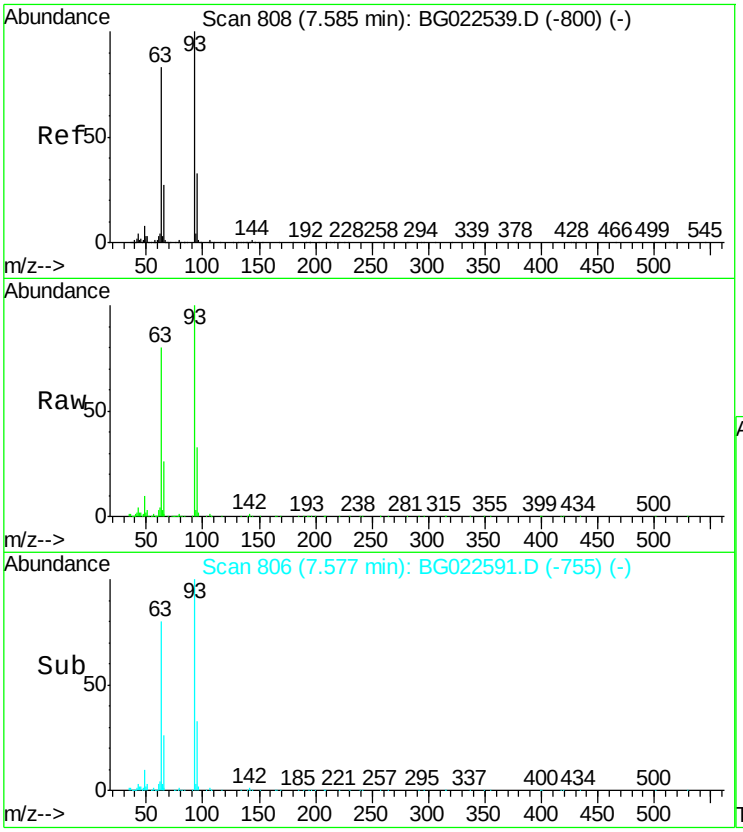


#10
Phenol
Concen: 39.08 ng
RT: 7.34 min Scan# 765
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion: 94 Resp: 522230

Ion	Ratio	Lower	Upper
94	100		
65	35.6	18.1	58.1
66	53.7	42.1	82.1



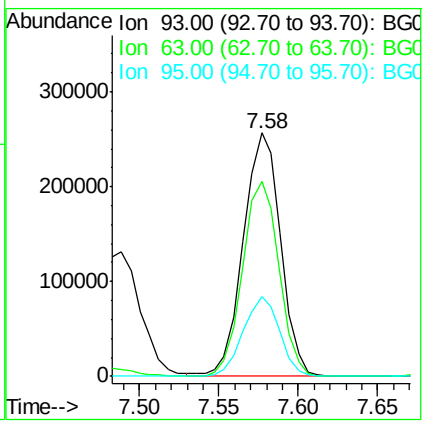


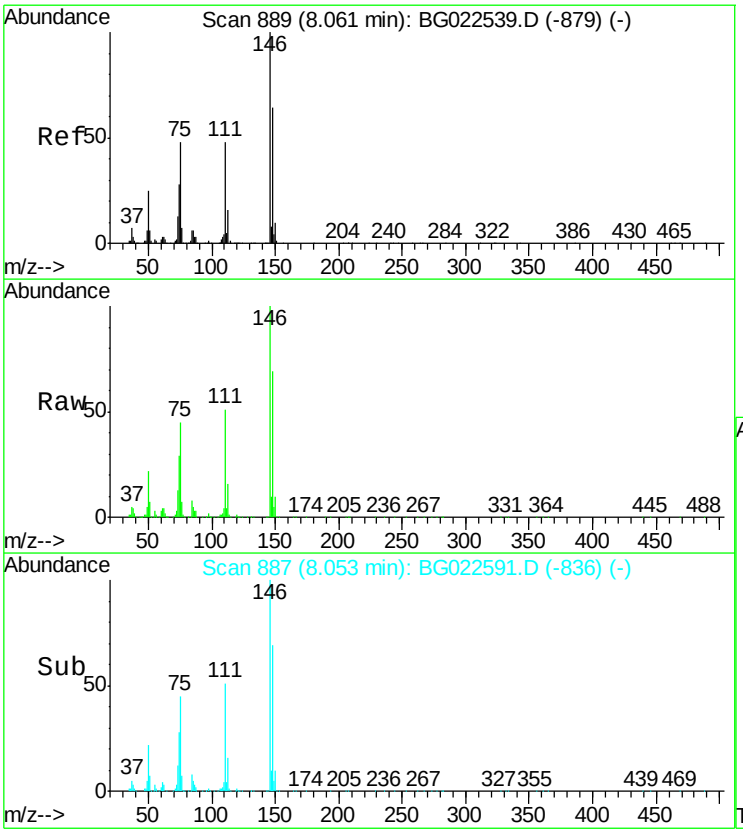
#11
bis(2-Chloroethyl)ether
Concen: 38.08 ng
RT: 7.58 min Scan# 806
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion: 93 Resp: 418925

Ion	Ratio	Lower	Upper
93	100		
63	80.3	55.0	95.0
95	32.8	11.0	51.0

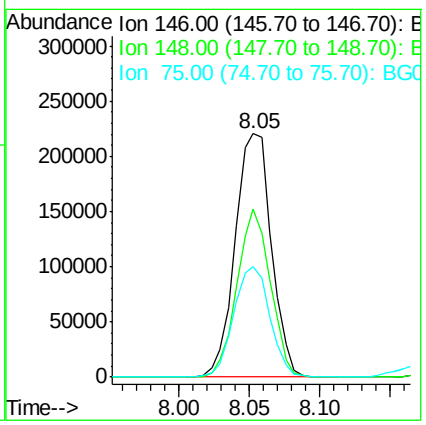


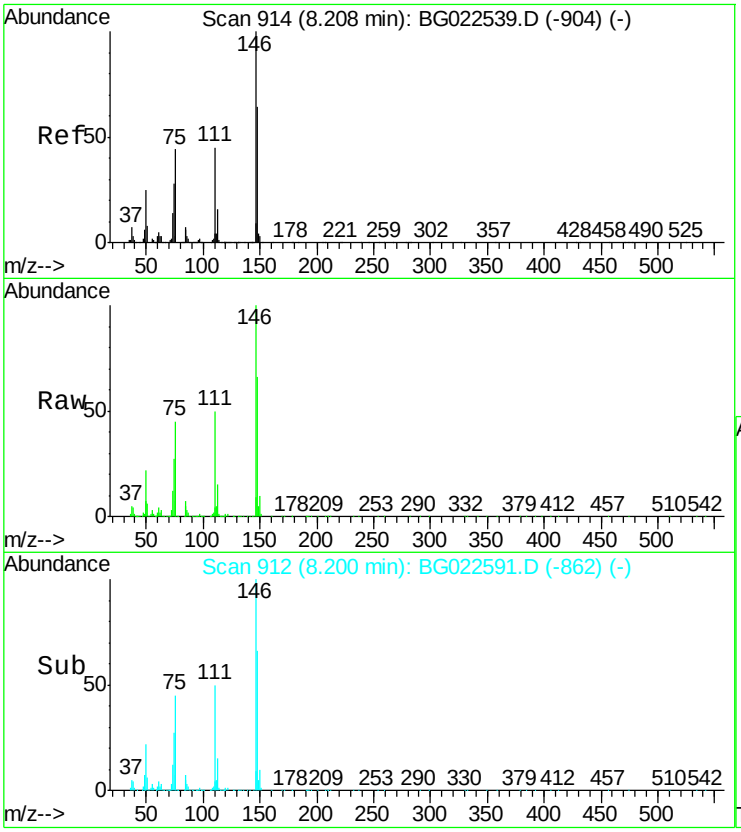


#12
1,3-Dichlorobenzene
Concen: 35.03 ng
RT: 8.05 min Scan# 887
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:146 Resp: 396118

Ion	Ratio	Lower	Upper
146	100		
148	69.0	50.3	75.5
75	45.5	37.0	55.6



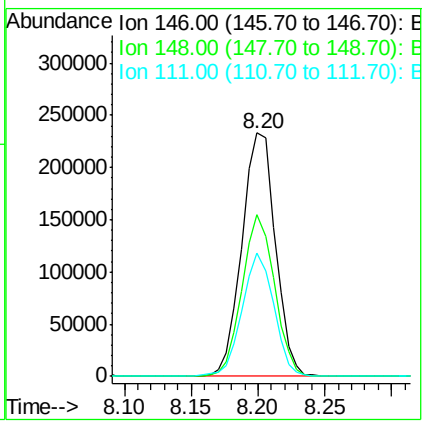


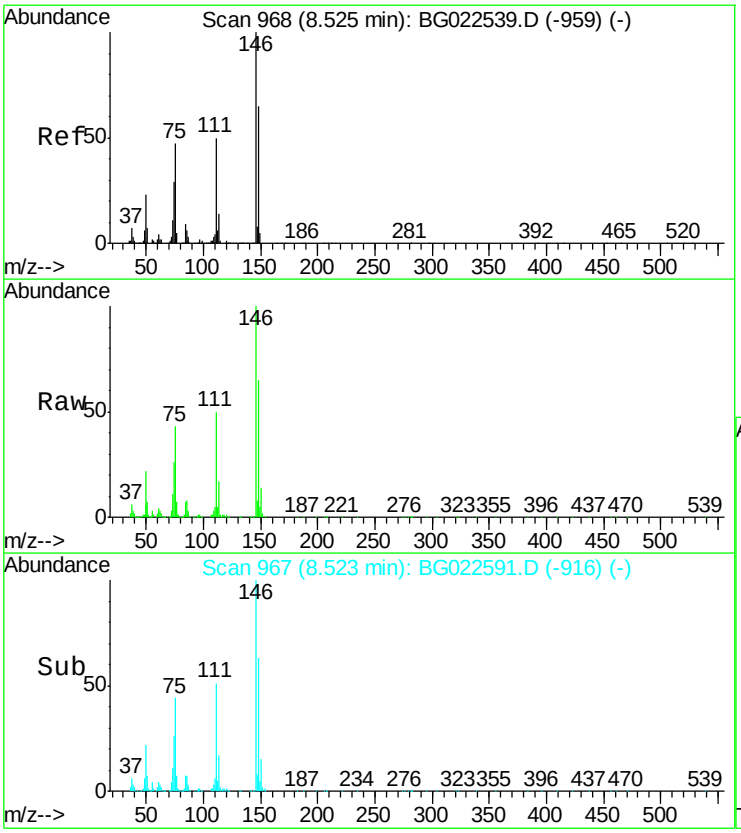
#13
1,4-Dichlorobenzene
Concen: 35.59 ng
RT: 8.20 min Scan# 912
Delta R.T. -0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:146 Resp: 403434

Ion	Ratio	Lower	Upper
146	100		
148	66.4	54.5	81.7
111	50.5	37.8	56.8

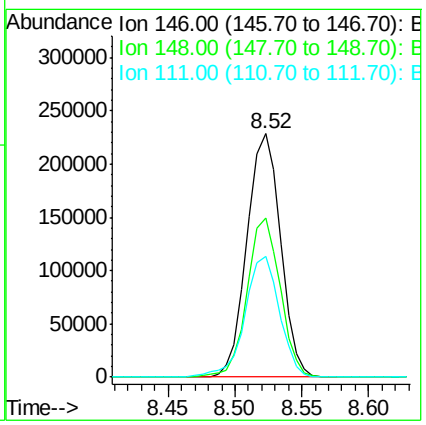


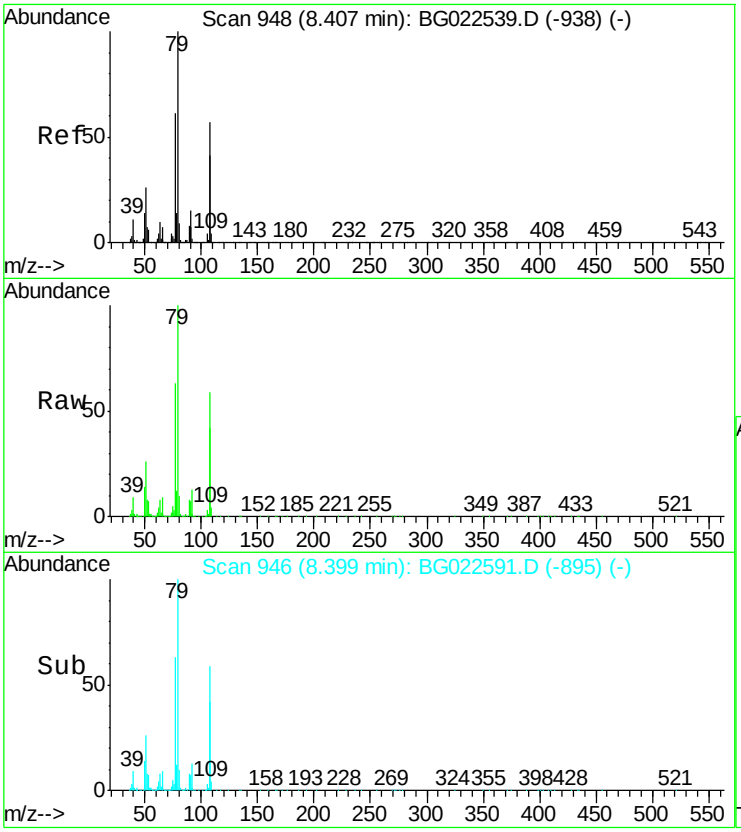


#14
1,2-Dichlorobenzene
Concen: 36.79 ng
RT: 8.52 min Scan# 967
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:146 Resp: 396582

Ion	Ratio	Lower	Upper
146	100		
148	65.5	52.9	79.3
111	49.7	43.5	65.3



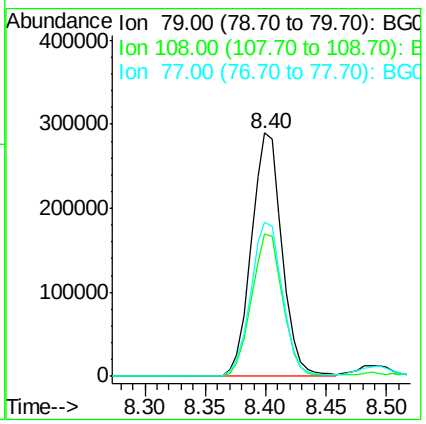


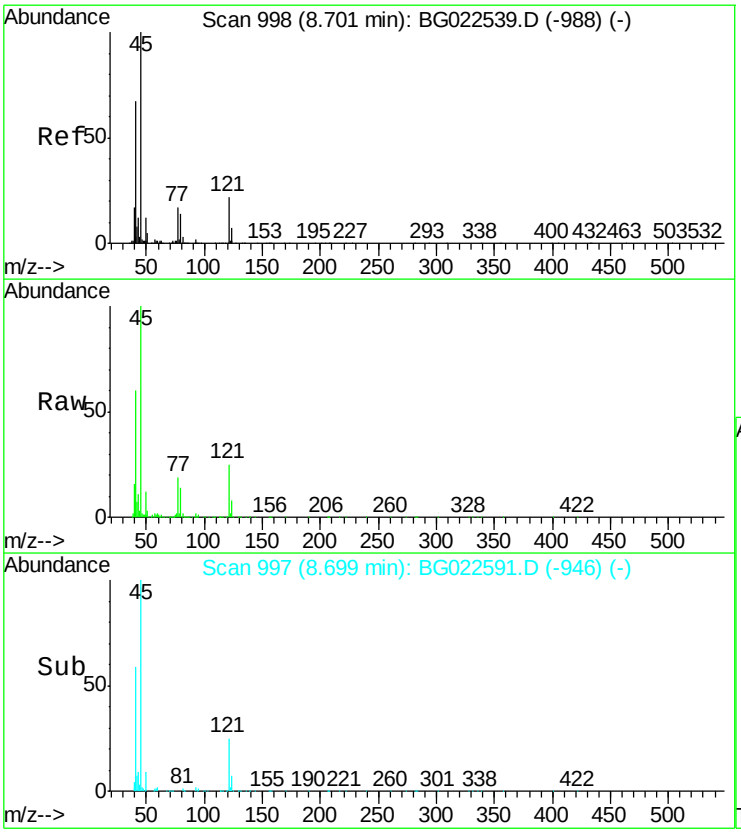
#15
Benzyl Alcohol
Concen: 43.54 ng
RT: 8.40 min Scan# 946
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion: 79 Resp: 509401

Ion	Ratio	Lower	Upper
79	100		
108	58.8	46.5	69.7
77	63.0	52.3	78.5

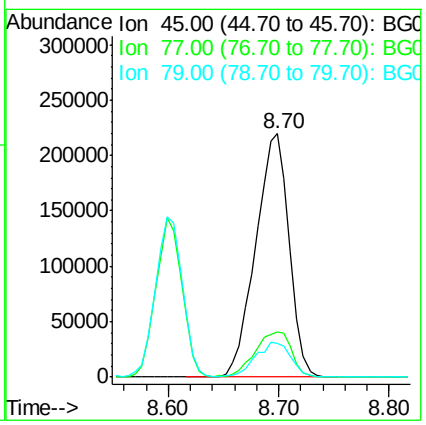


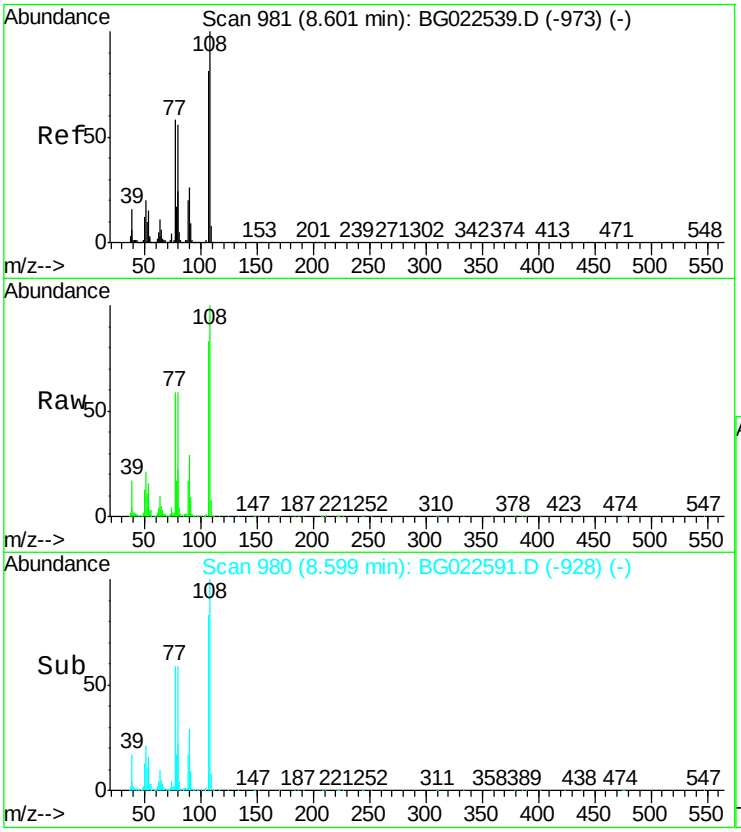


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.18 ng
RT: 8.70 min Scan# 997
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion: 45 Resp: 464579

Ion	Ratio	Lower	Upper
45	100		
77	18.8	0.6	40.6
79	13.7	0.0	36.2



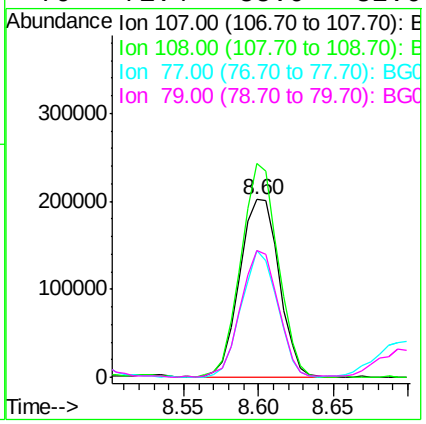


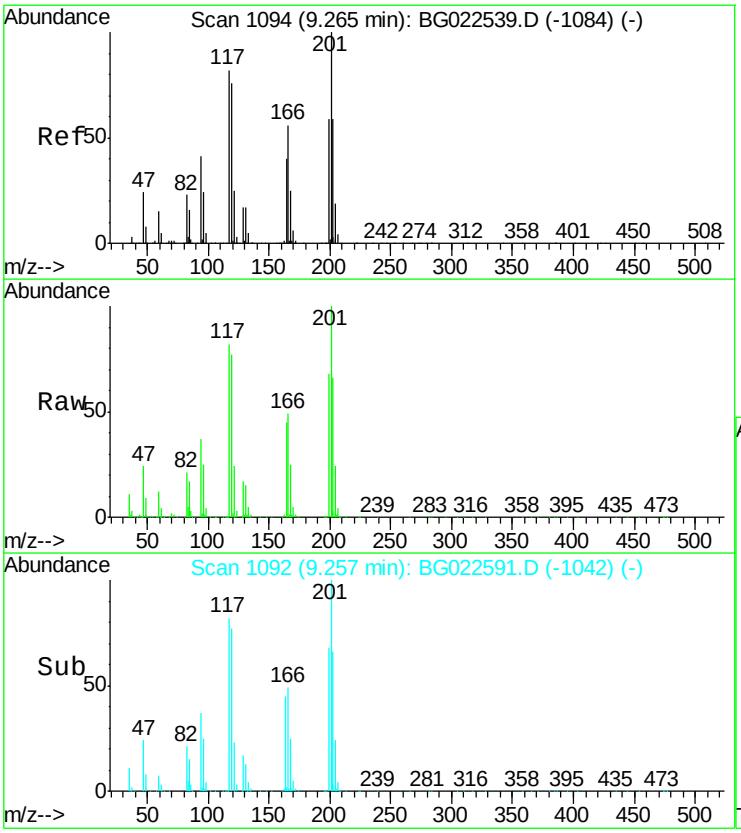
#17
2-Methylphenol
Concen: 42.13 ng
RT: 8.60 min Scan# 980
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:107 Resp: 371137

Ion	Ratio	Lower	Upper
107	100		
108	120.2	92.0	138.0
77	71.2	55.8	83.6
79	71.4	55.0	82.6

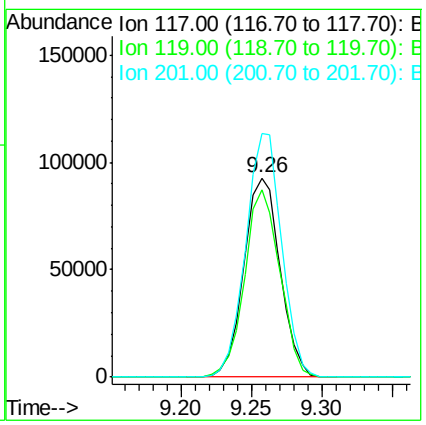


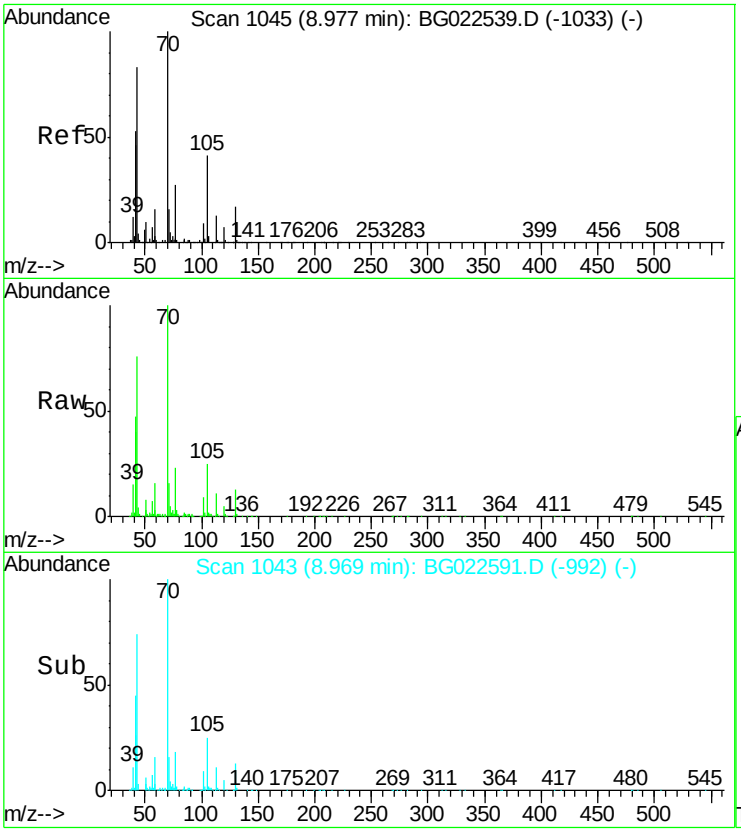


#18
Hexachloroethane
Concen: 35.63 ng
RT: 9.26 min Scan# 1092
Delta R.T. -0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:117 Resp: 167197

Ion	Ratio	Lower	Upper
117	100		
119	93.9	73.7	110.5
201	122.2	88.7	133.1



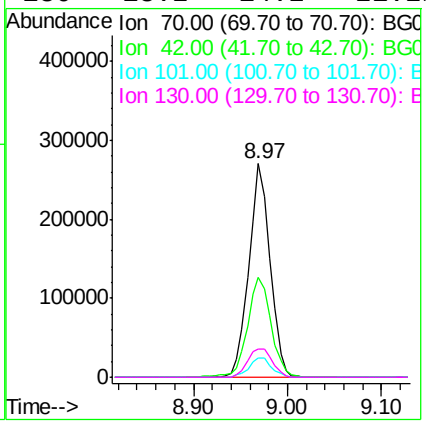


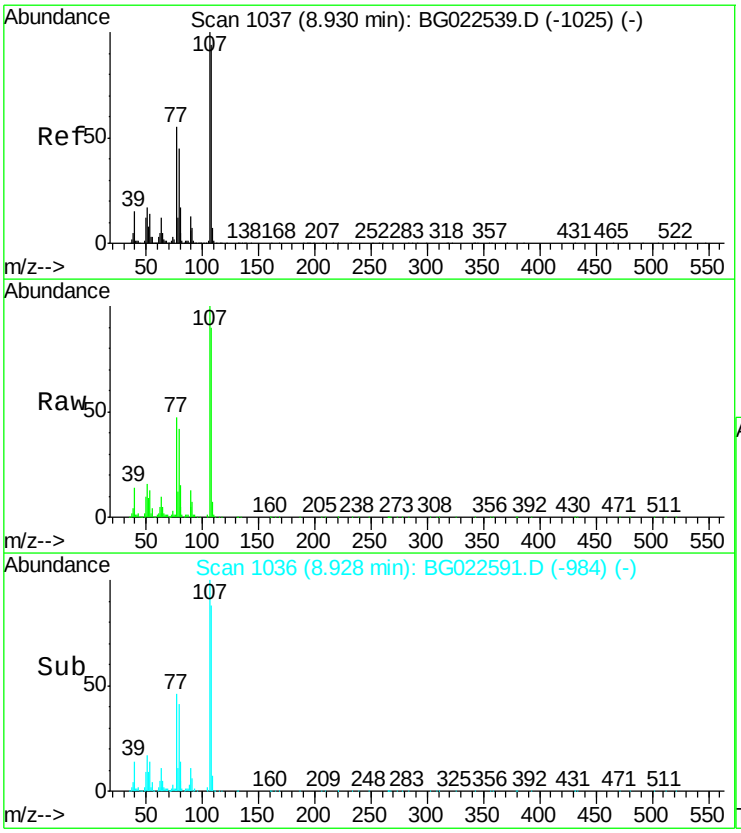
#19
n-Nitroso-di-n-propylamine
Concen: 40.04 ng
RT: 8.97 min Scan# 1043
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion: 70 Resp: 421658

Ion	Ratio	Lower	Upper
70	100		
42	46.5	42.1	63.1
101	8.8	7.2	10.8
130	13.2	14.2	21.2#

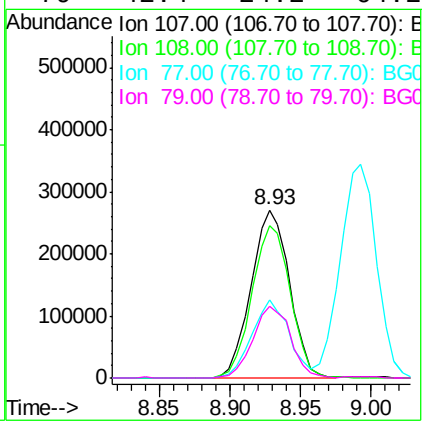


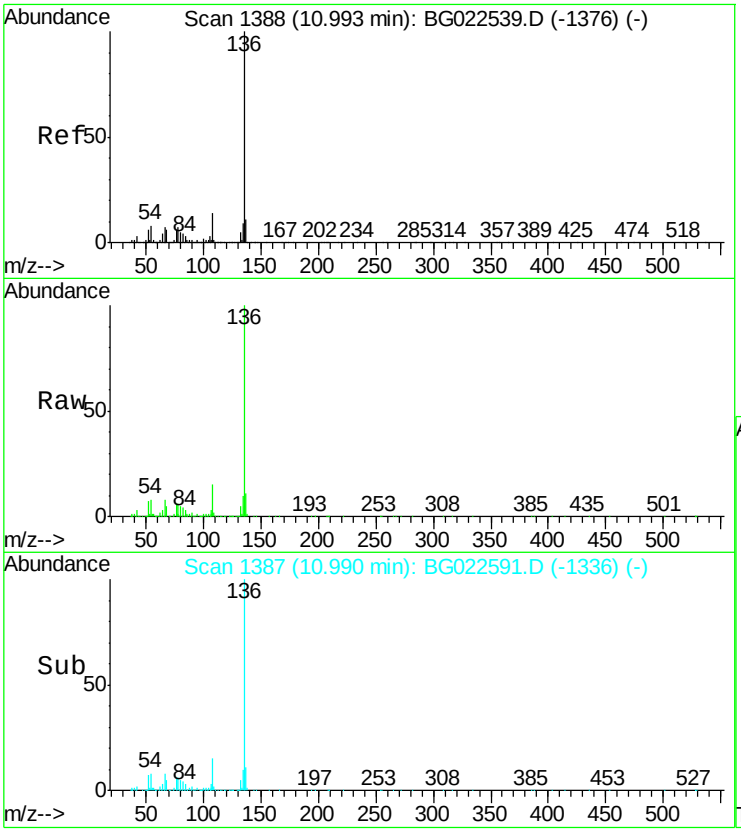


#20
3+4-Methylphenols
Concen: 42.52 ng
RT: 8.93 min Scan# 1036
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:107 Resp: 515979

Ion	Ratio	Lower	Upper
107	100		
108	90.5	72.5	112.5
77	46.6	30.1	70.1
79	42.4	24.2	64.2



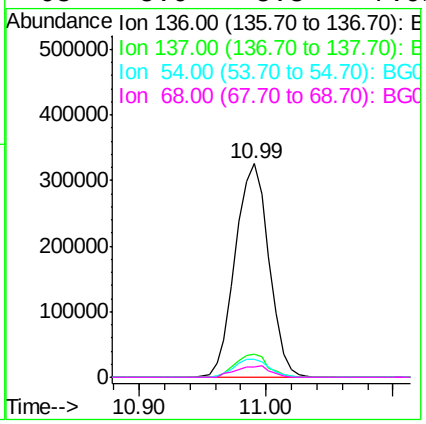


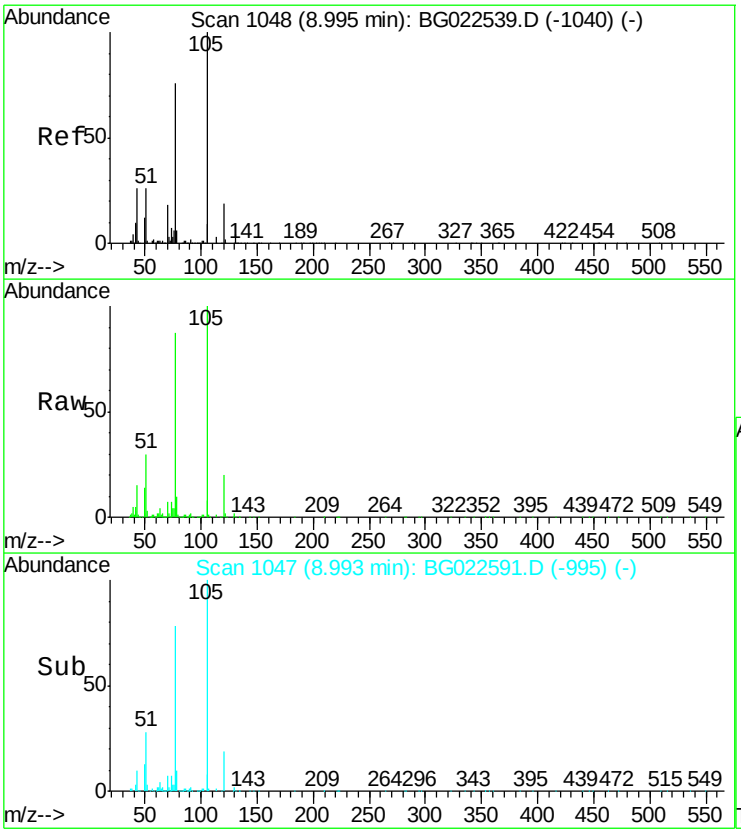
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.99 min Scan# 1387
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:136 Resp: 598765

Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.6	14.4
54	8.3	7.3	10.9
68	5.0	5.3	7.9#

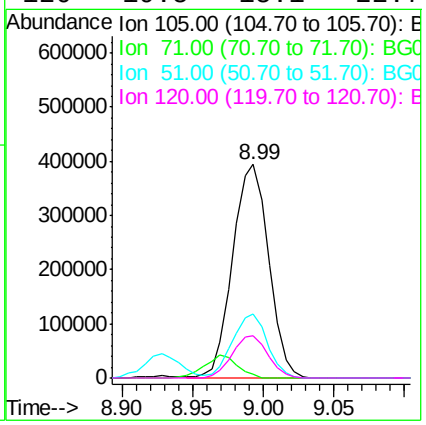


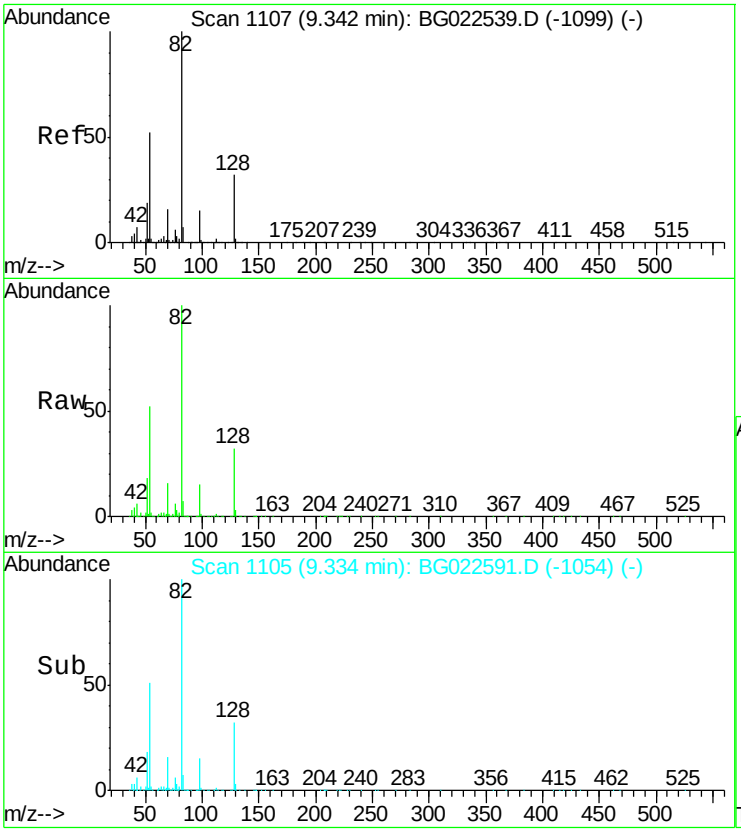


#22
Acetophenone
Concen: 40.74 ng
RT: 8.99 min Scan# 1047
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:105 Resp: 705234

Ion	Ratio	Lower	Upper
105	100		
71	1.8	2.6	3.8#
51	30.0	27.1	40.7
120	19.5	15.1	22.7



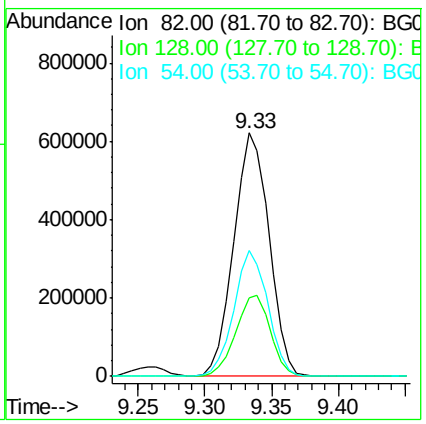


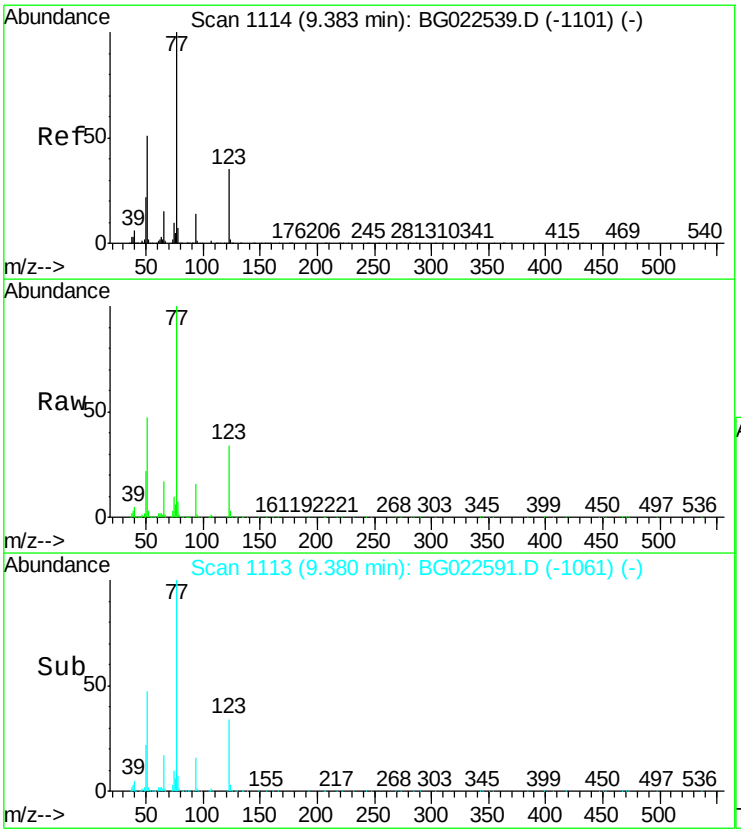
#23
Nitrobenzene-d5
Concen: 80.29 ng
RT: 9.33 min Scan# 1105
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion: 82 Resp: 1135835

Ion	Ratio	Lower	Upper
82	100		
128	32.1	24.4	36.6
54	51.5	41.4	62.0

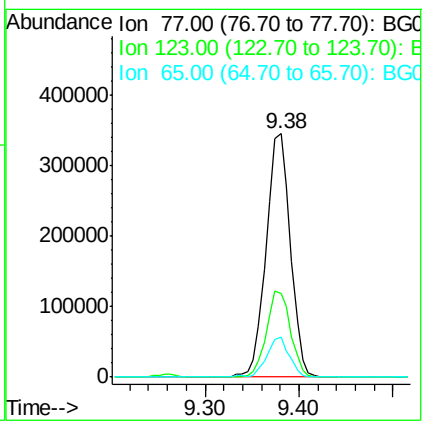


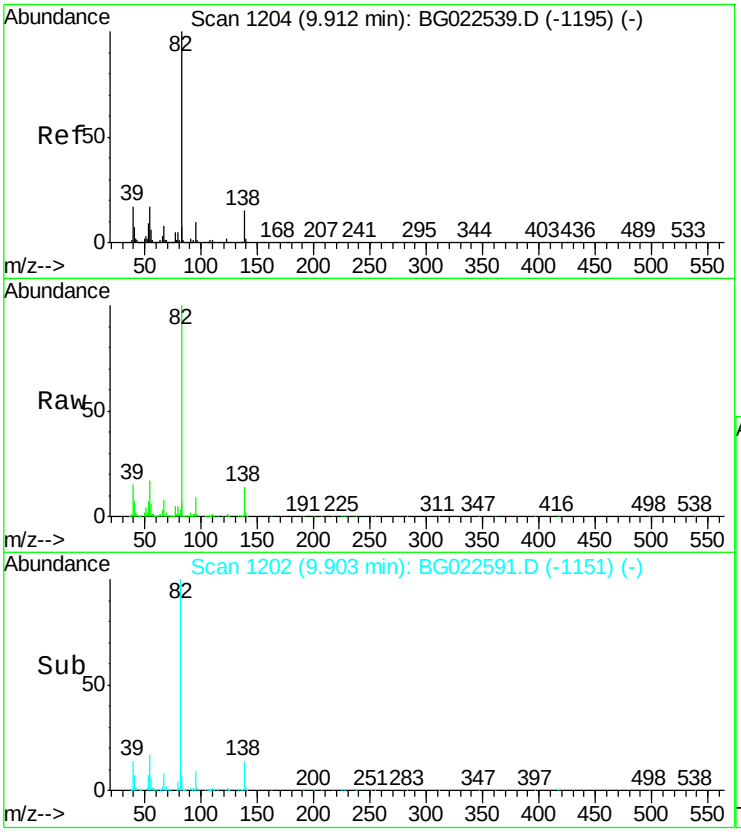


#24
Nitrobenzene
Concen: 39.50 ng
RT: 9.38 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion: 77 Resp: 617538

Ion	Ratio	Lower	Upper
77	100		
123	34.1	25.0	37.6
65	16.6	13.4	20.0



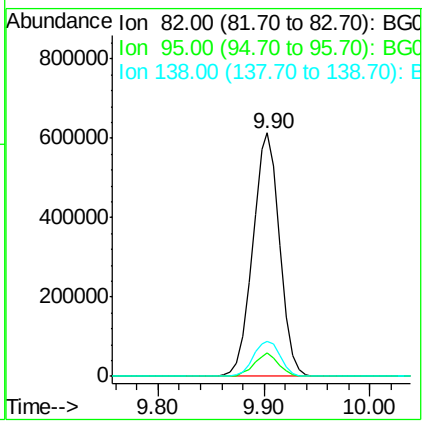


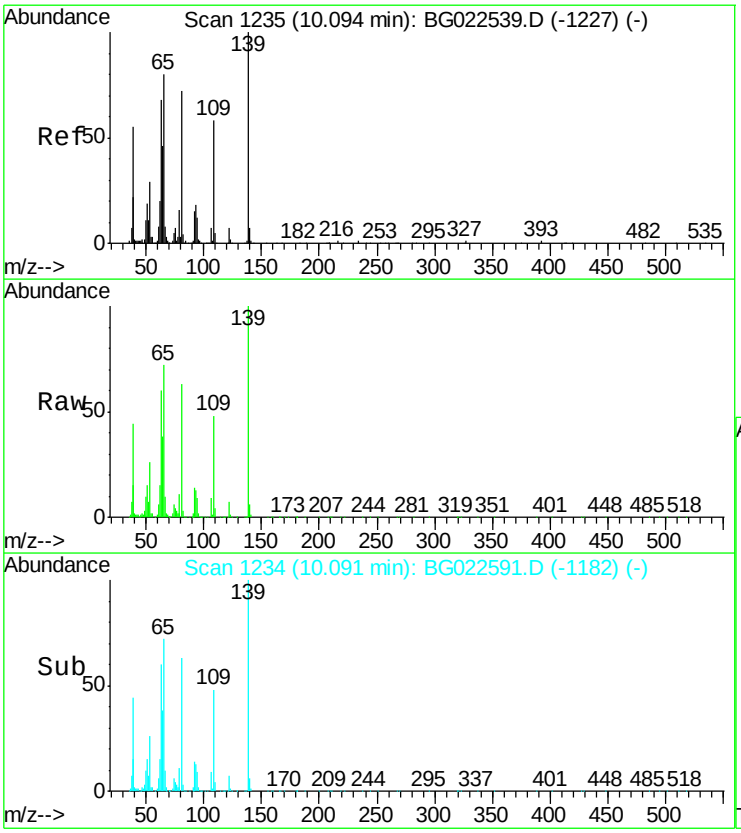
#25
Isophorone
Concen: 39.39 ng
RT: 9.90 min Scan# 1202
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion: 82 Resp: 1081782

Ion	Ratio	Lower	Upper
82	100		
95	9.4	8.2	12.2
138	14.3	10.7	16.1

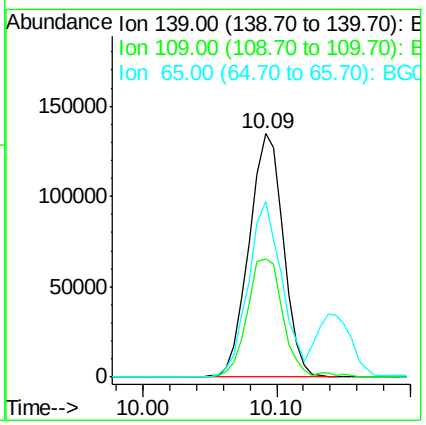


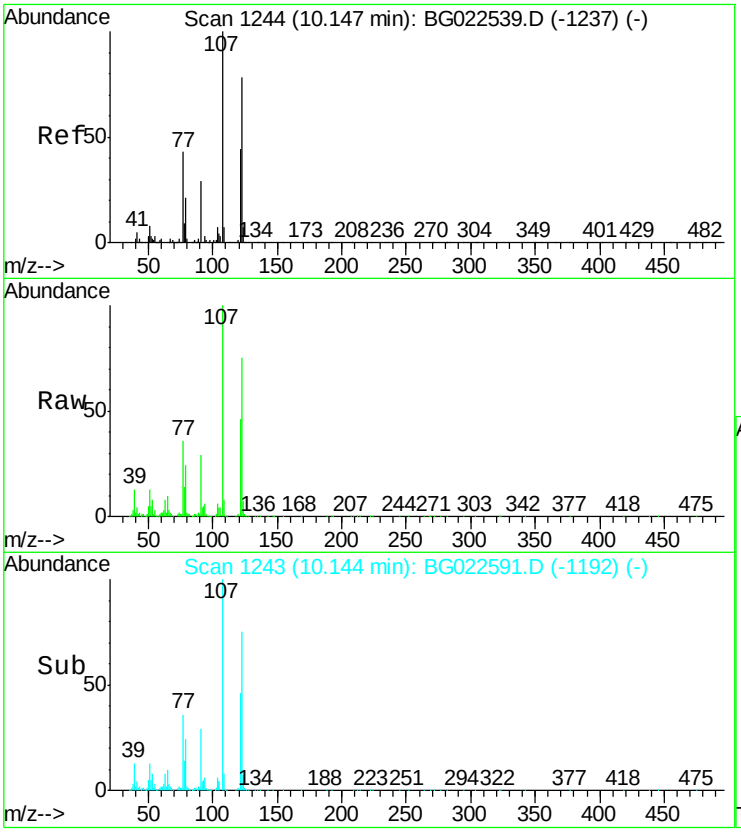


#26
2-Nitrophenol
Concen: 42.44 ng
RT: 10.09 min Scan# 1234
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:139 Resp: 239004

Ion	Ratio	Lower	Upper
139	100		
109	48.4	43.5	65.3
65	72.4	64.3	96.5



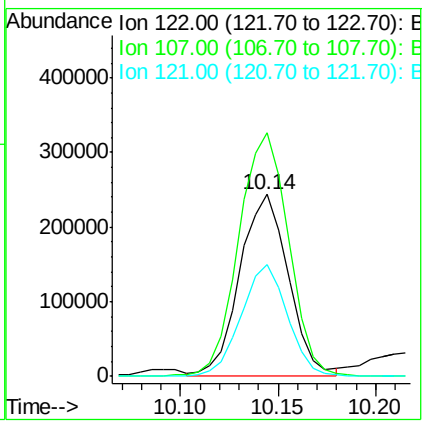


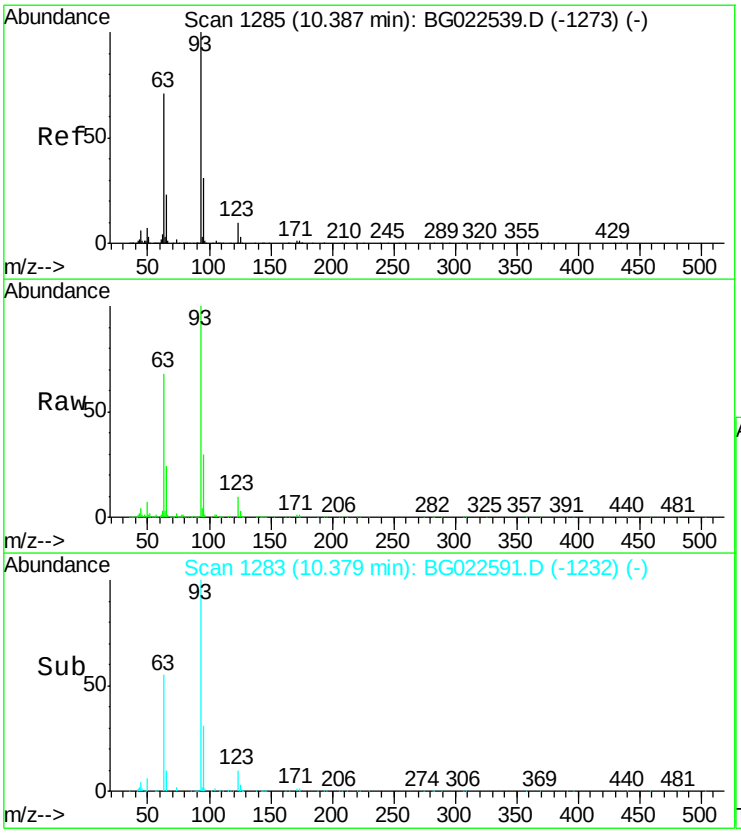
#27
2,4-Dimethylphenol
Concen: 39.09 ng
RT: 10.14 min Scan# 1243
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:122 Resp: 420644

Ion	Ratio	Lower	Upper
122	100		
107	133.7	117.0	175.4
121	61.5	50.1	75.1

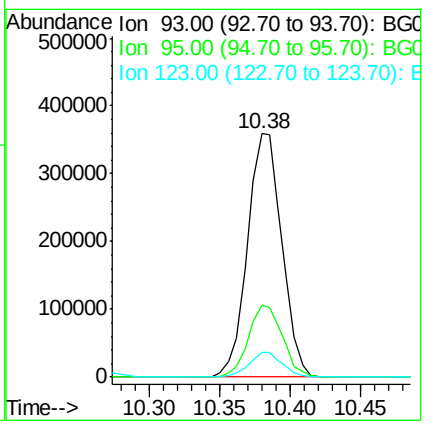


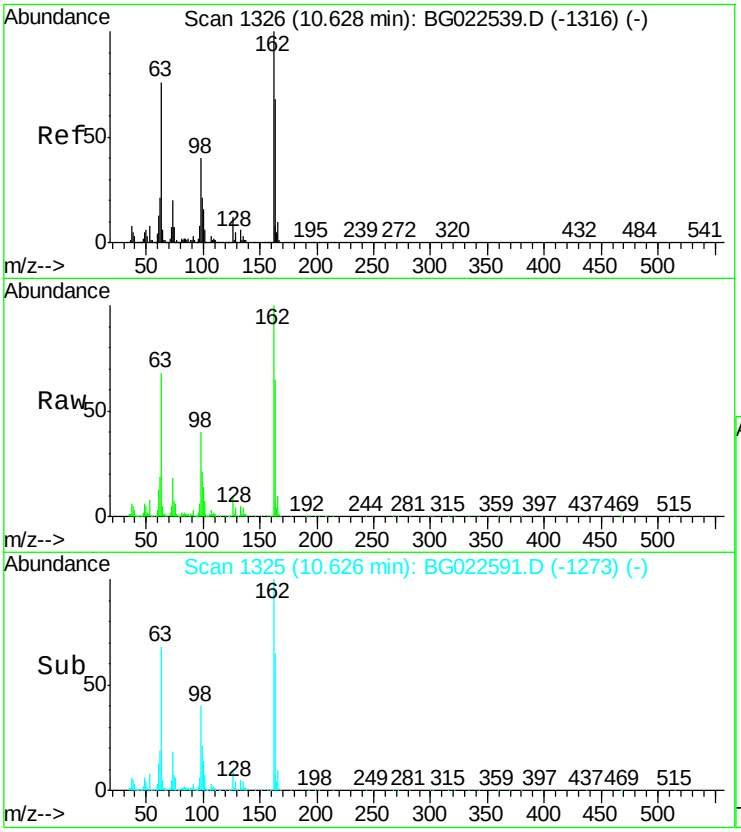


#28
bis(2-Chloroethoxy)methane
Concen: 40.88 ng
RT: 10.38 min Scan# 1283
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion: 93 Resp: 612928

Ion	Ratio	Lower	Upper
93	100		
95	29.8	25.4	38.2
123	10.0	8.2	12.2



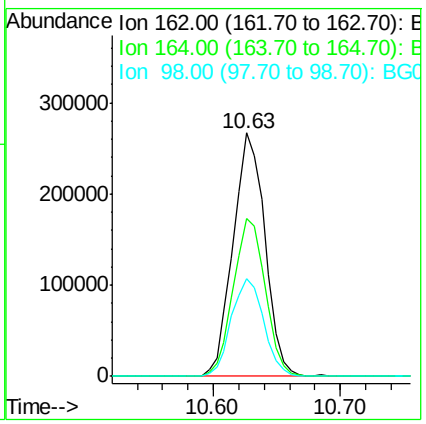


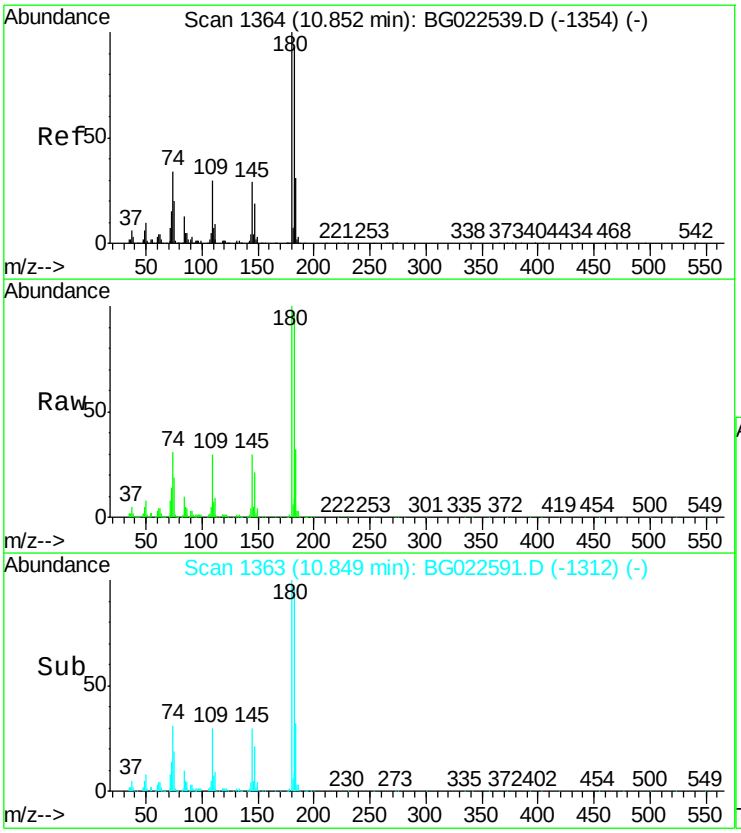
#29
2,4-Dichlorophenol
Concen: 44.37 ng
RT: 10.63 min Scan# 1325
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:162 Resp: 465118

Ion	Ratio	Lower	Upper
162	100		
164	64.8	44.3	84.3
98	40.2	19.5	59.5

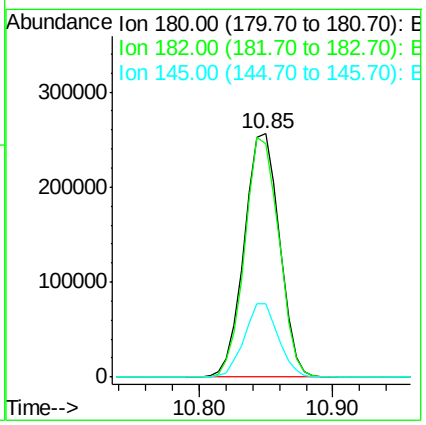


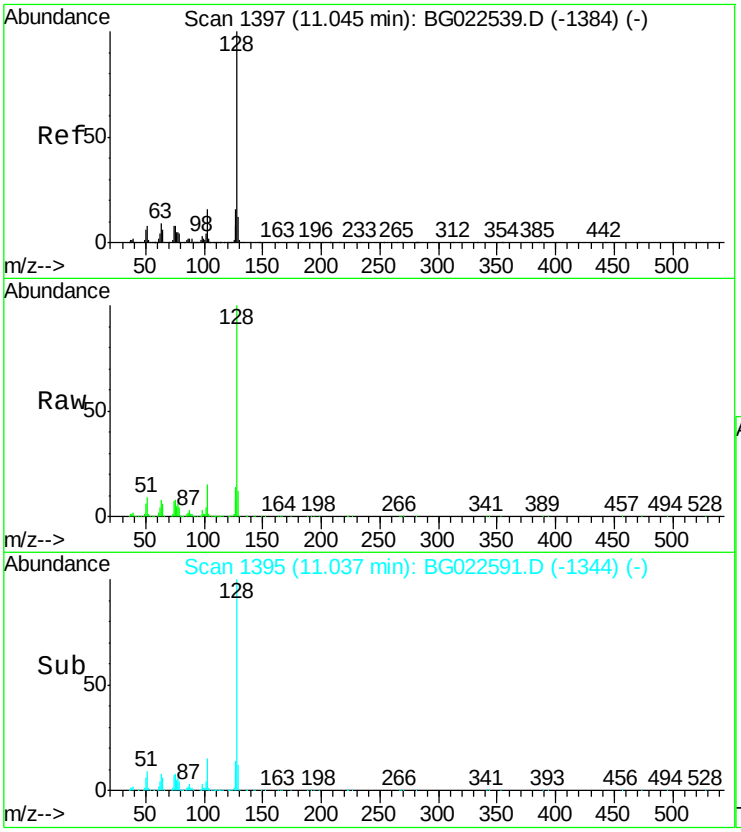


#30
1,2,4-Trichlorobenzene
Concen: 37.48 ng
RT: 10.85 min Scan# 1363
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:180 Resp: 466574

Ion	Ratio	Lower	Upper
180	100		
182	95.7	73.8	110.8
145	30.3	24.4	36.6



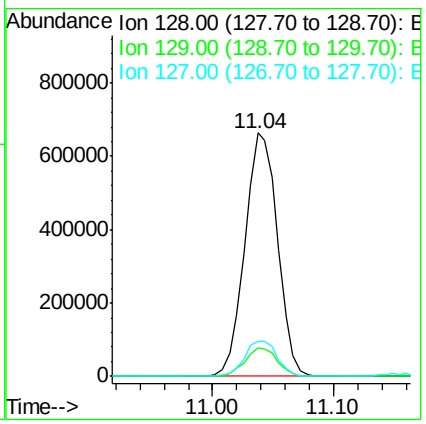


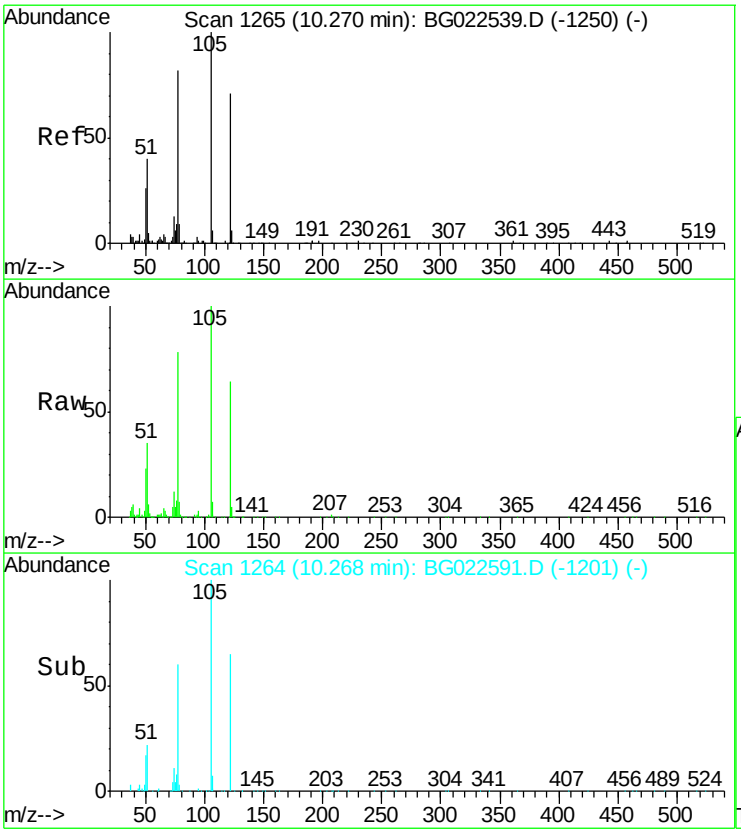
#31
Naphthalene
Concen: 41.56 ng
RT: 11.04 min Scan# 1395
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:128 Resp: 1250994

Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.4	14.0
127	14.3	11.3	16.9

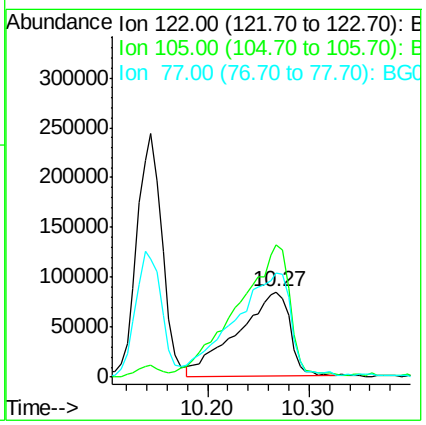


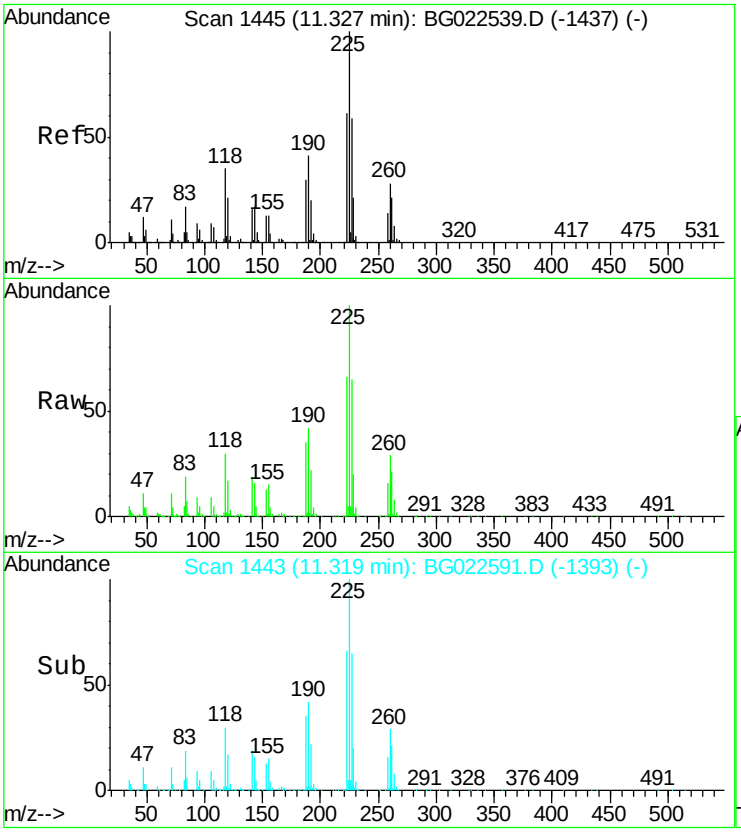


#32
Benzoic acid
Concen: 43.31 ng
RT: 10.27 min Scan# 1264
Delta R.T. 0.07 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:122 Resp: 300729

Ion	Ratio	Lower	Upper
122	100		
105	155.7	117.2	157.2
77	121.9	109.2	149.2



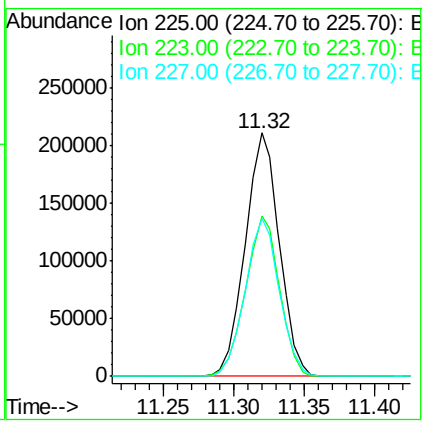


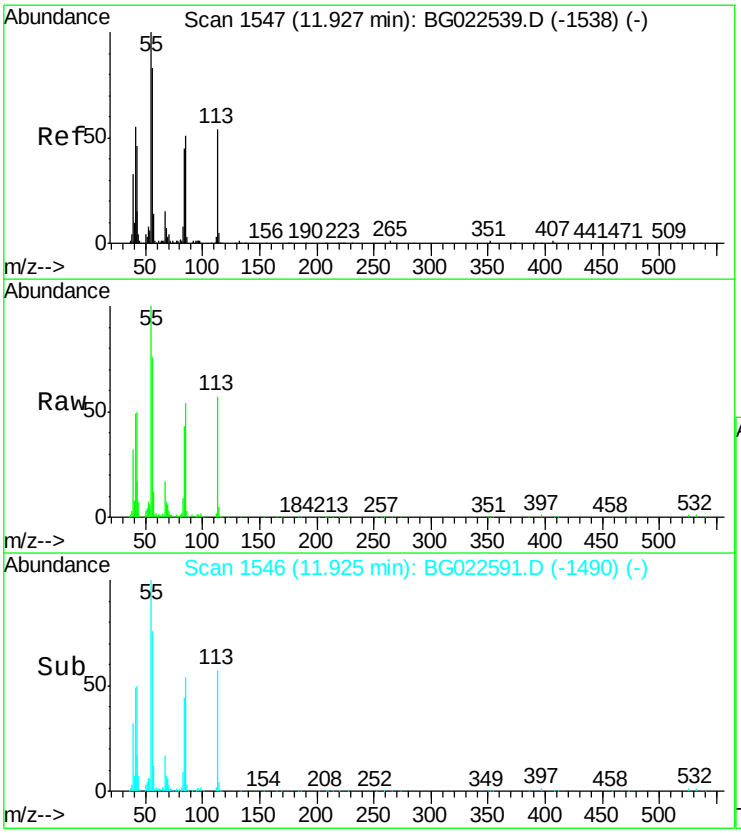
#34
Hexachlorobutadiene
Concen: 36.87 ng
RT: 11.32 min Scan# 1443
Delta R.T. -0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:225 Resp: 356689

Ion	Ratio	Lower	Upper
225	100		
223	65.9	49.6	74.4
227	68.1	54.5	81.7

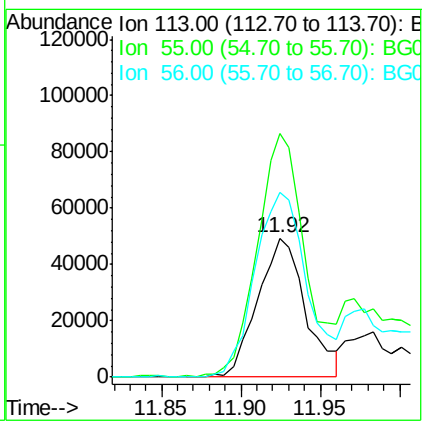


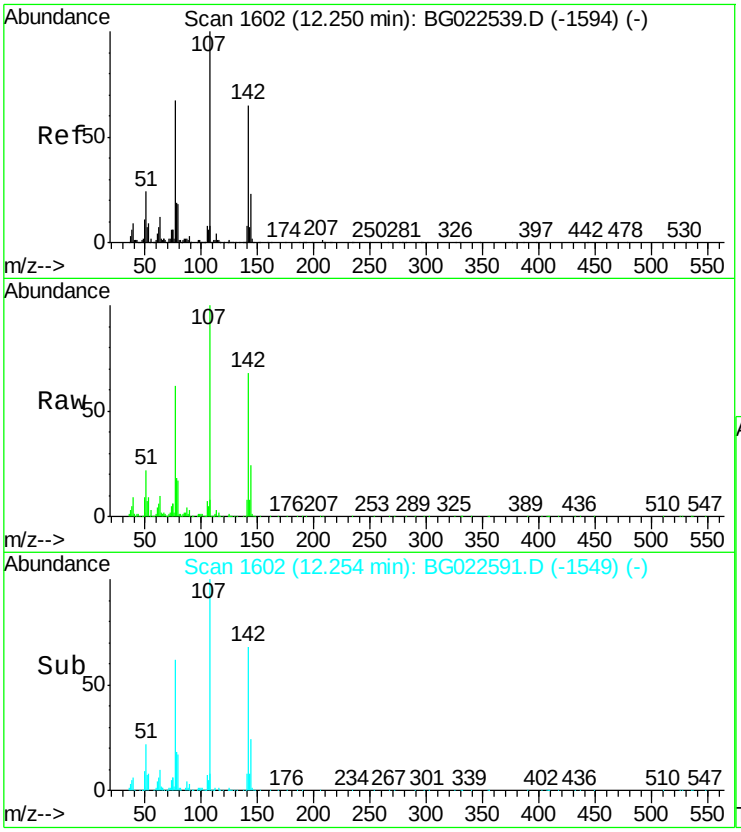


#35
Caprolactam
Concen: 31.37 ng
RT: 11.92 min Scan# 1546
Delta R.T. 0.03 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:113 Resp: 103604

Ion	Ratio	Lower	Upper
113	100		
55	175.5	154.5	194.5
56	133.5	125.1	165.1



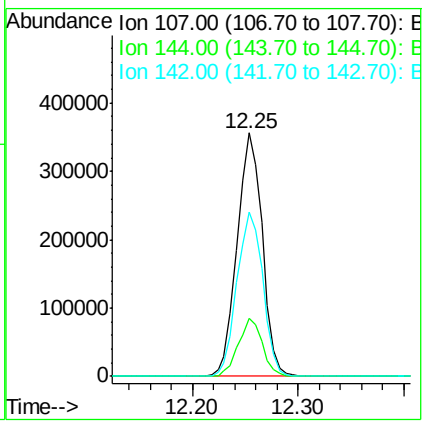


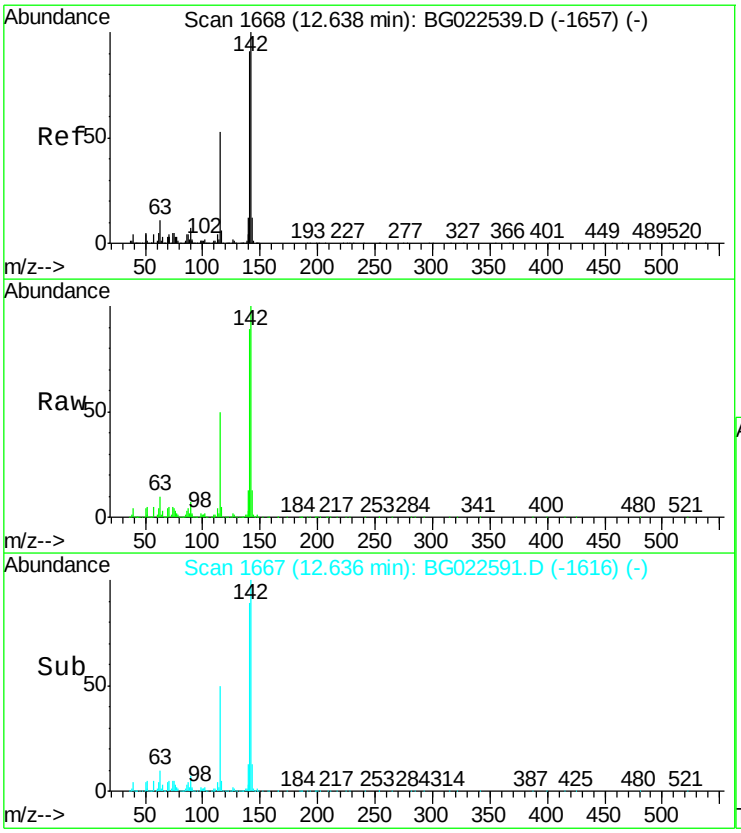
#36
4-Chloro-3-methylphenol
Concen: 45.61 ng
RT: 12.25 min Scan# 1602
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:107 Resp: 586970

Ion	Ratio	Lower	Upper
107	100		
144	23.9	17.0	25.6
142	67.7	53.0	79.6

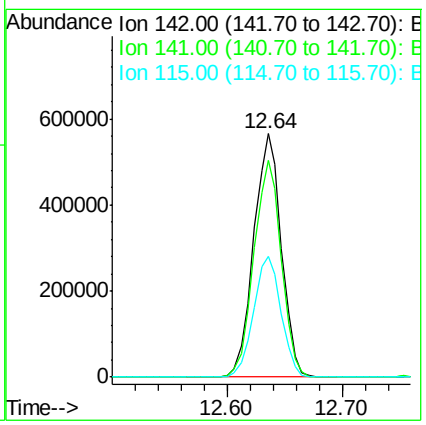


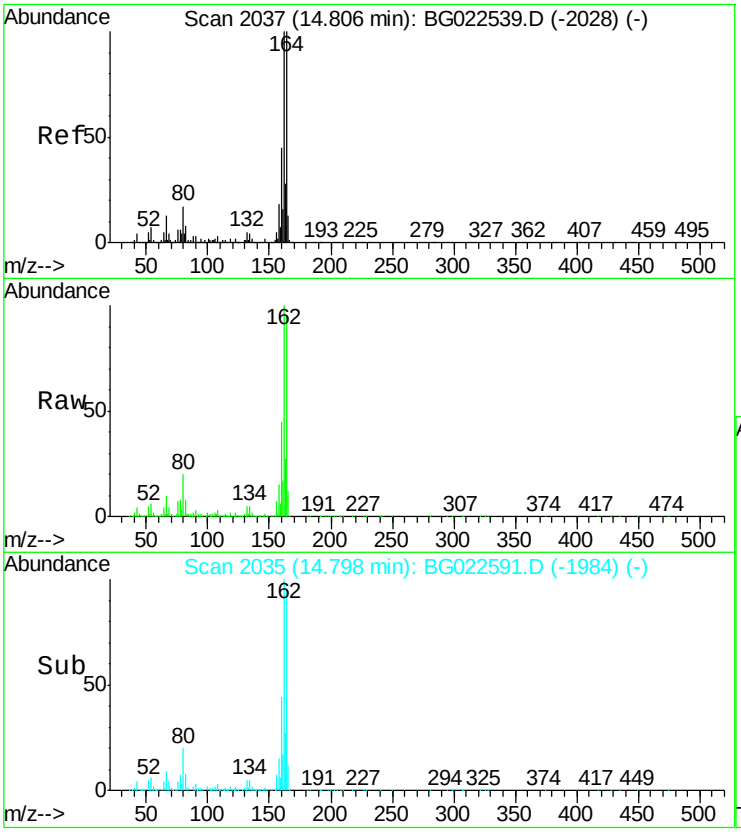


#37
2-Methylnaphthalene
Concen: 40.32 ng
RT: 12.64 min Scan# 1667
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:142 Resp: 941080

Ion	Ratio	Lower	Upper
142	100		
141	88.9	70.2	105.2
115	49.6	41.7	62.5



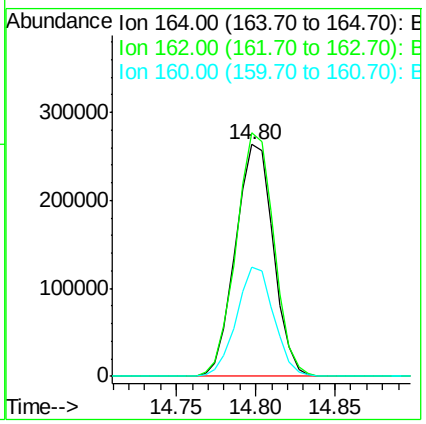


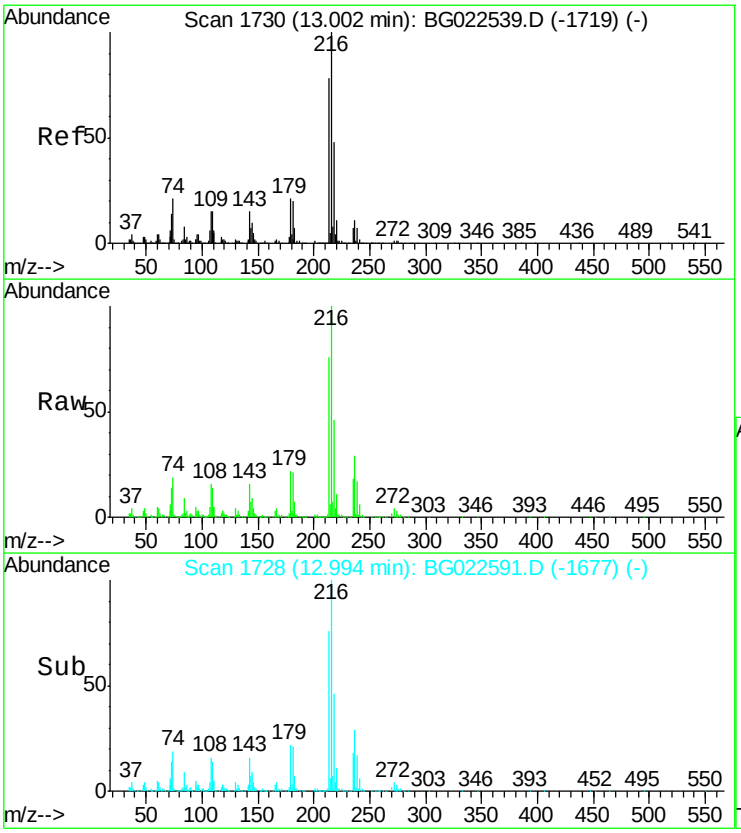
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.80 min Scan# 2035
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:164 Resp: 436727

Ion	Ratio	Lower	Upper
164	100		
162	105.0	87.7	131.5
160	46.9	37.2	55.8

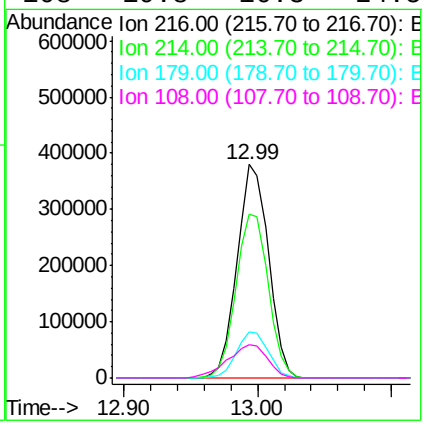


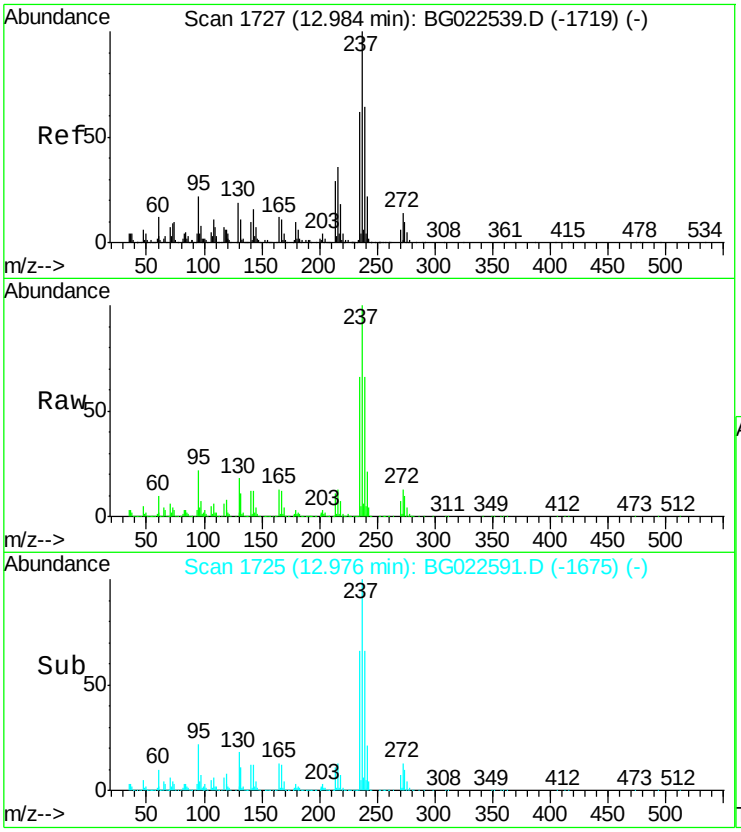


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.47 ng
RT: 12.99 min Scan# 1728
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:216 Resp: 617791

Ion	Ratio	Lower	Upper
216	100		
214	78.8	62.9	94.3
179	21.9	17.2	25.8
108	19.8	16.3	24.5



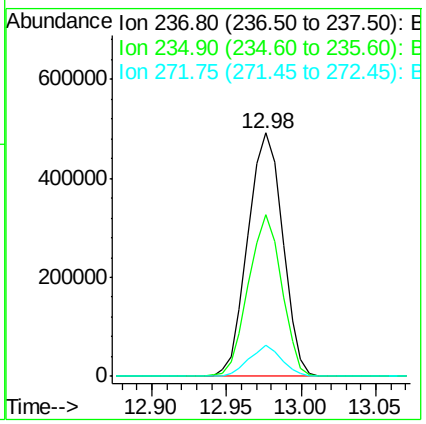


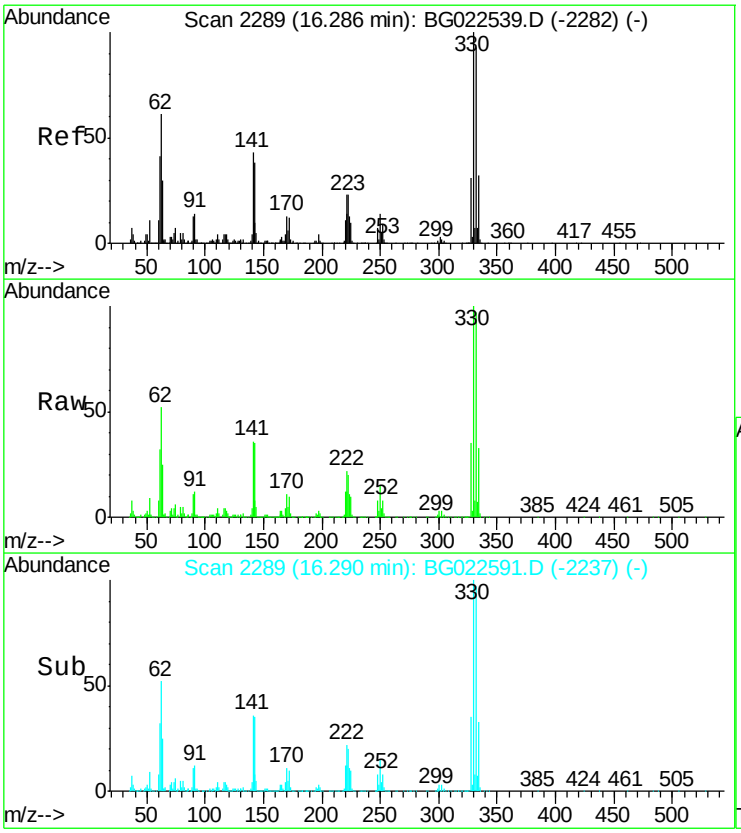
#40
Hexachlorocyclopentadiene
Concen: 60.20 ng
RT: 12.98 min Scan# 1725
Delta R.T. -0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:237 Resp: 792377

Ion	Ratio	Lower	Upper
237	100		
235	66.3	43.1	83.1
272	12.8	0.0	30.9

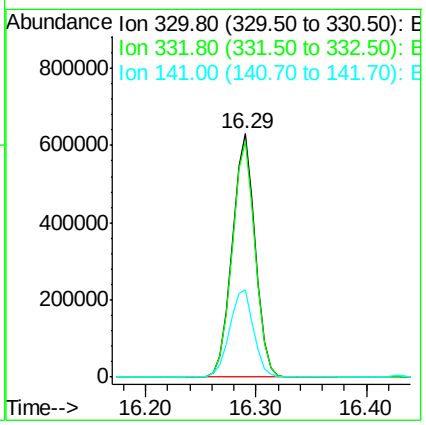


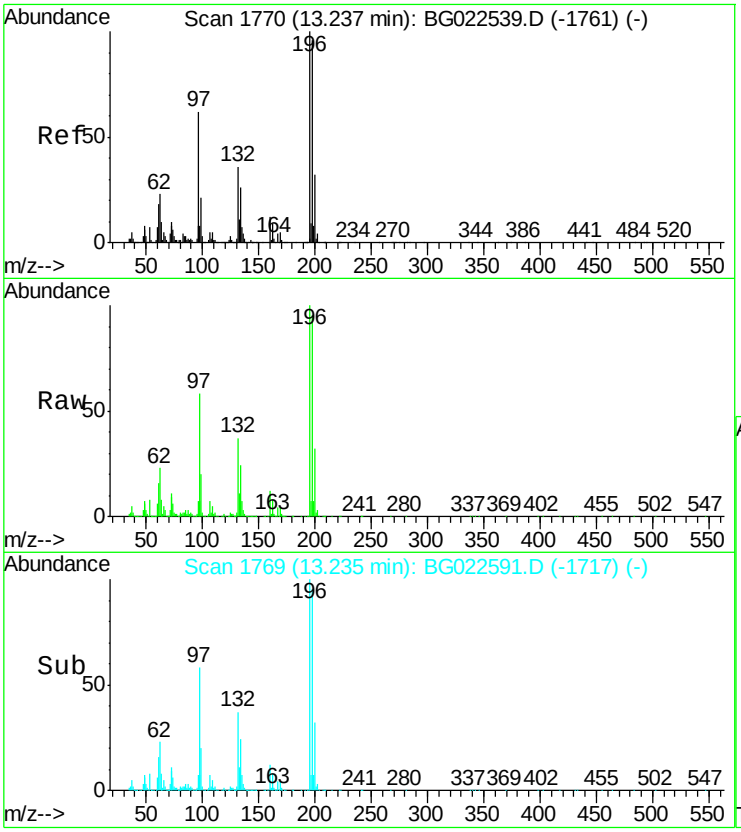


#41
2,4,6-Tribromophenol
Concen: 133.45 ng
RT: 16.29 min Scan# 2289
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:330 Resp: 916676

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.4	116.2
141	37.9	31.7	47.5



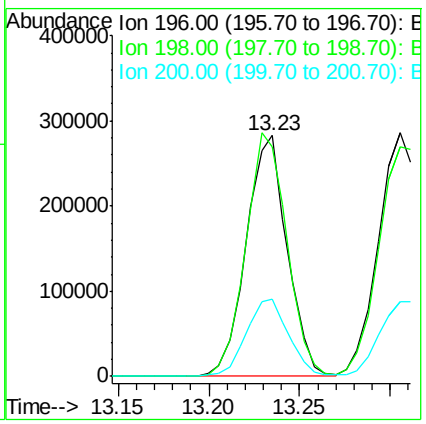


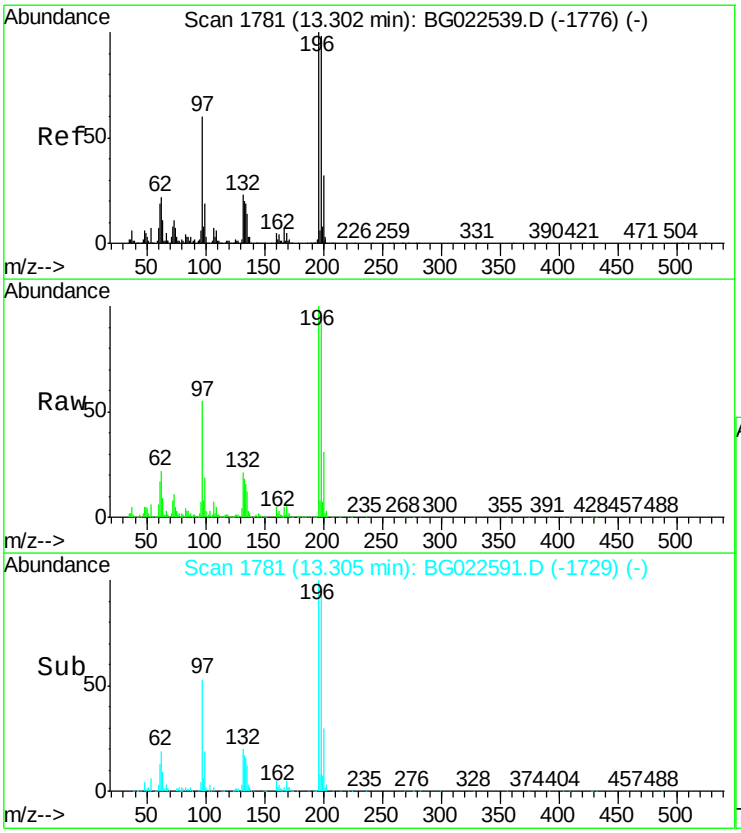
#42
2,4,6-Trichlorophenol
Concen: 42.13 ng
RT: 13.23 min Scan# 1769
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:196 Resp: 445433

Ion	Ratio	Lower	Upper
196	100		
198	95.0	78.2	117.2
200	32.0	27.0	40.4

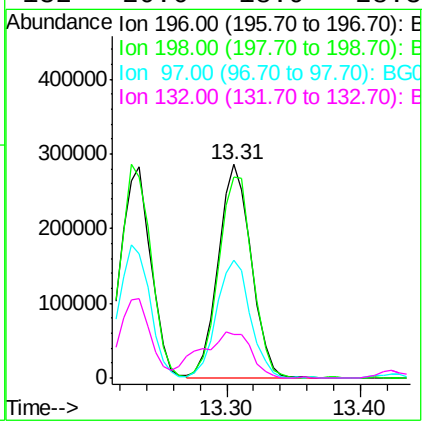


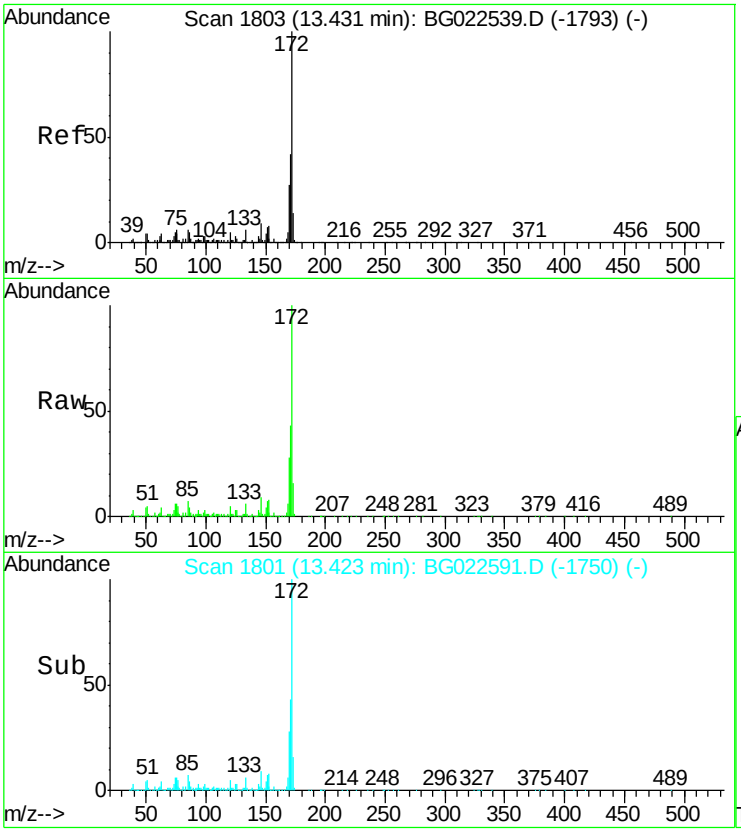


#43
2,4,5-Trichlorophenol
Concen: 44.71 ng
RT: 13.31 min Scan# 1781
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:196 Resp: 494644

Ion	Ratio	Lower	Upper
196	100		
198	94.3	85.7	128.5
97	55.5	45.5	68.3
132	20.6	18.9	28.3



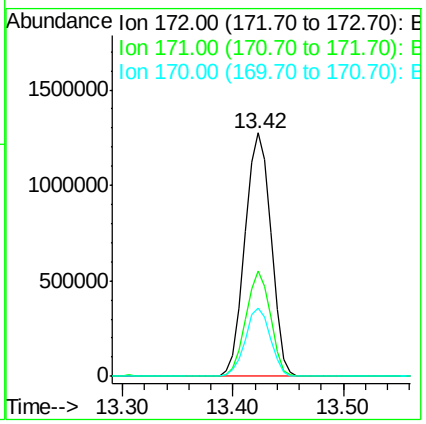


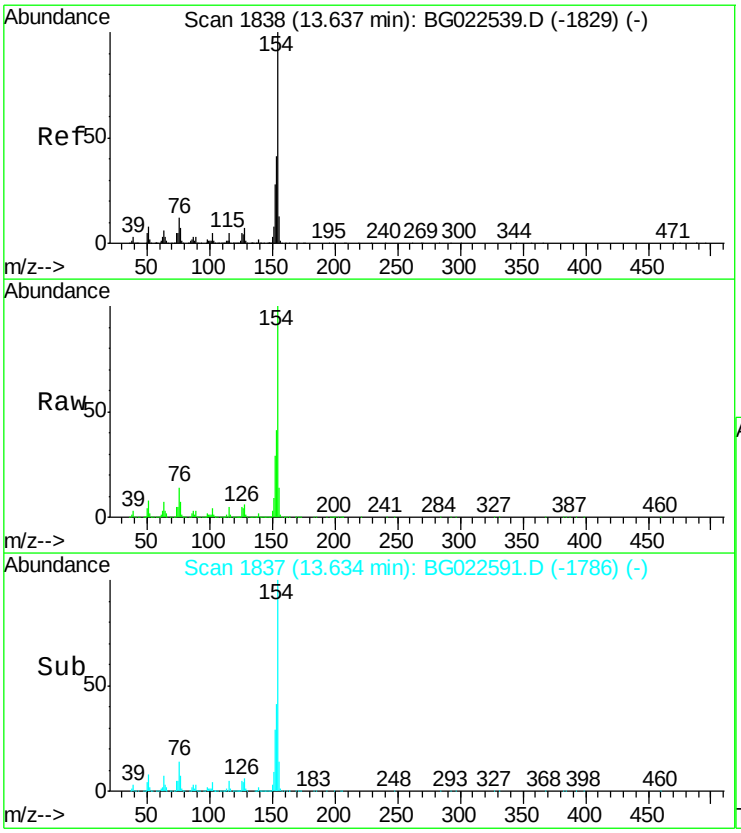
#44
2-Fluorobiphenyl
Concen: 77.11 ng
RT: 13.42 min Scan# 1801
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:172 Resp: 2123493

Ion	Ratio	Lower	Upper
172	100		
171	43.0	31.6	47.4
170	28.2	21.3	31.9

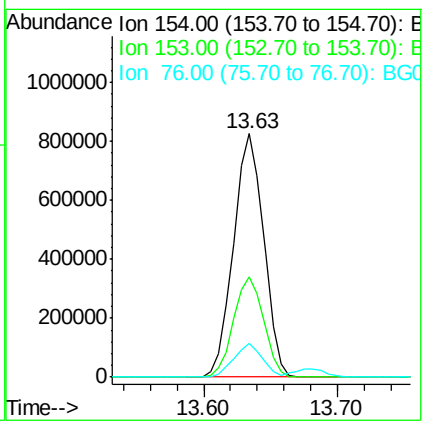


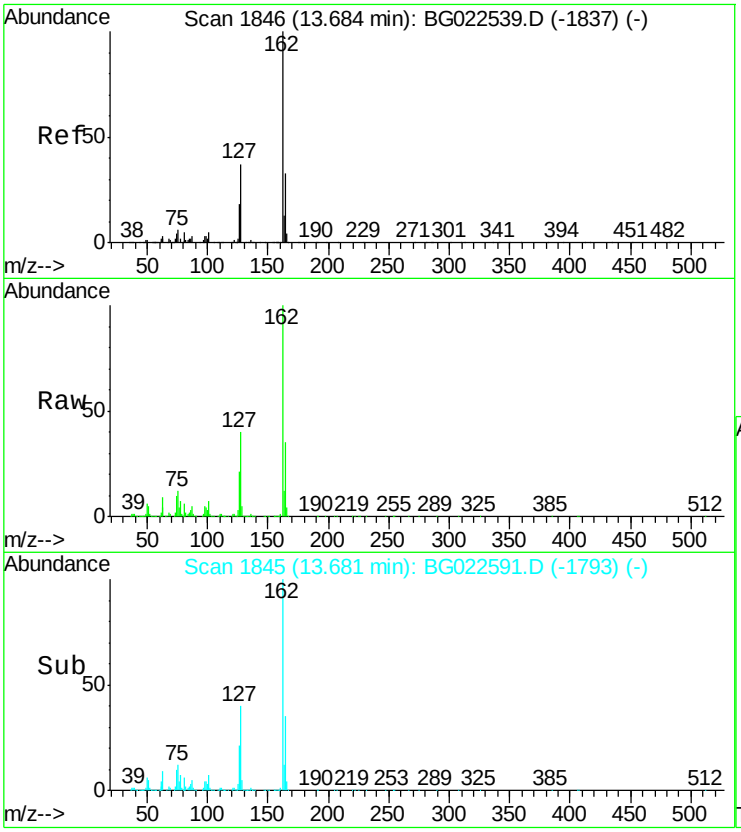


#45
1,1'-Biphenyl
Concen: 38.85 ng
RT: 13.63 min Scan# 1837
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:154 Resp: 1292584

Ion	Ratio	Lower	Upper
154	100		
153	41.2	20.2	60.2
76	13.6	0.0	32.9



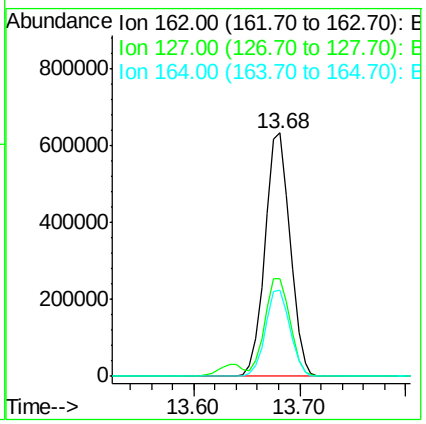


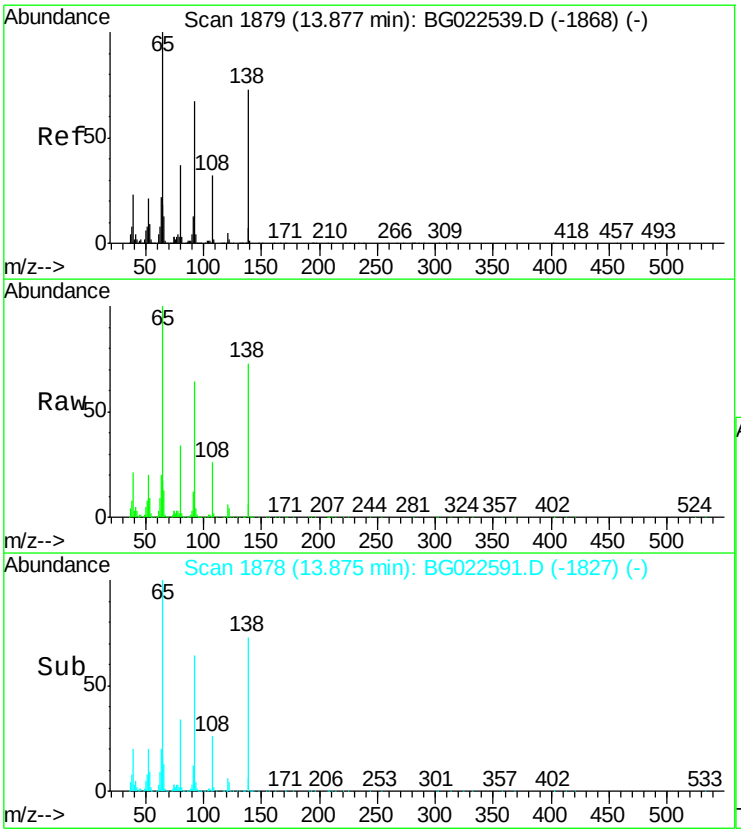
#46
2-Chloronaphthalene
Concen: 38.03 ng
RT: 13.68 min Scan# 1845
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:162 Resp: 1040965

Ion	Ratio	Lower	Upper
162	100		
127	40.1	32.4	48.6
164	35.2	25.2	37.8

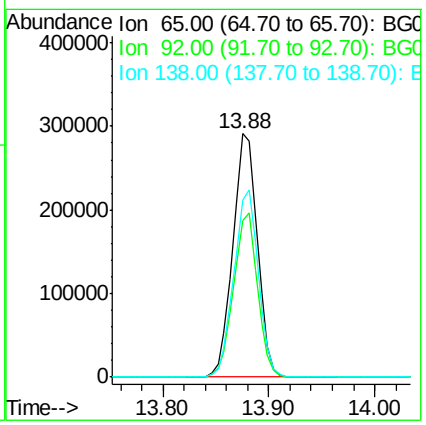


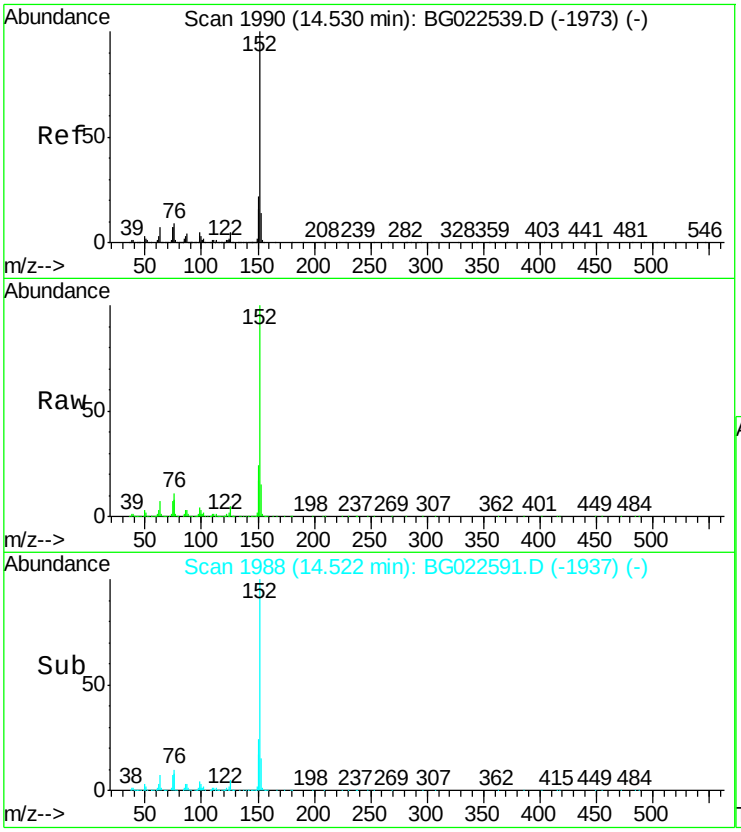


#47
2-Nitroaniline
Concen: 43.92 ng
RT: 13.88 min Scan# 1878
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion: 65 Resp: 464116

Ion	Ratio	Lower	Upper
65	100		
92	64.3	49.4	74.0
138	72.7	58.0	87.0



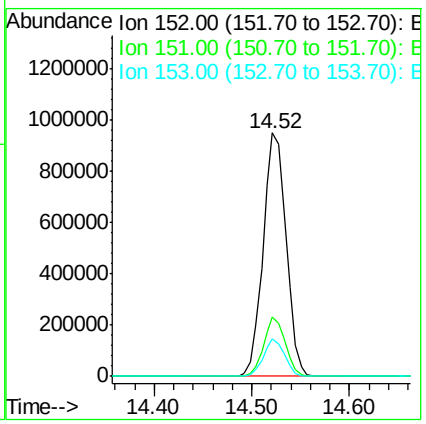


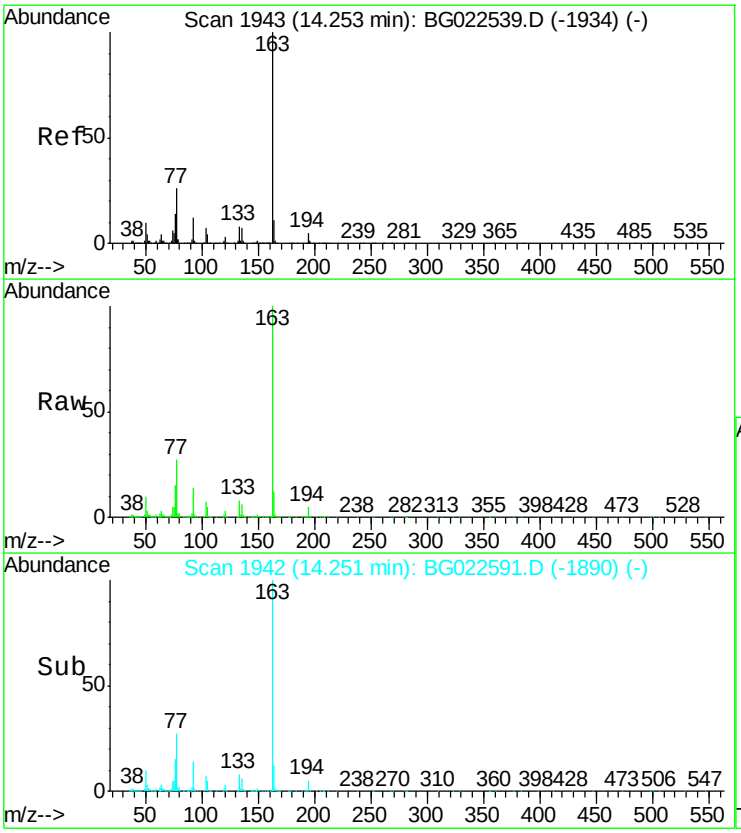
#48
Acenaphthylene
Concen: 39.75 ng
RT: 14.52 min Scan# 1988
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:152 Resp: 1578347

Ion	Ratio	Lower	Upper
152	100		
151	24.1	17.6	26.4
153	15.5	11.4	17.2

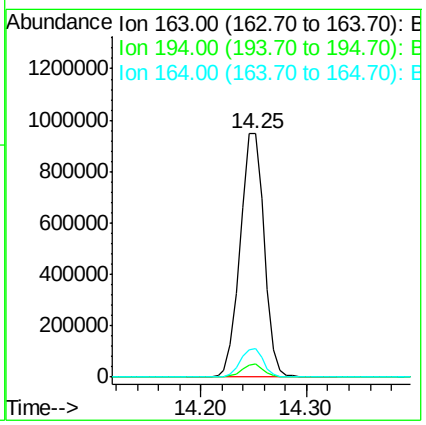


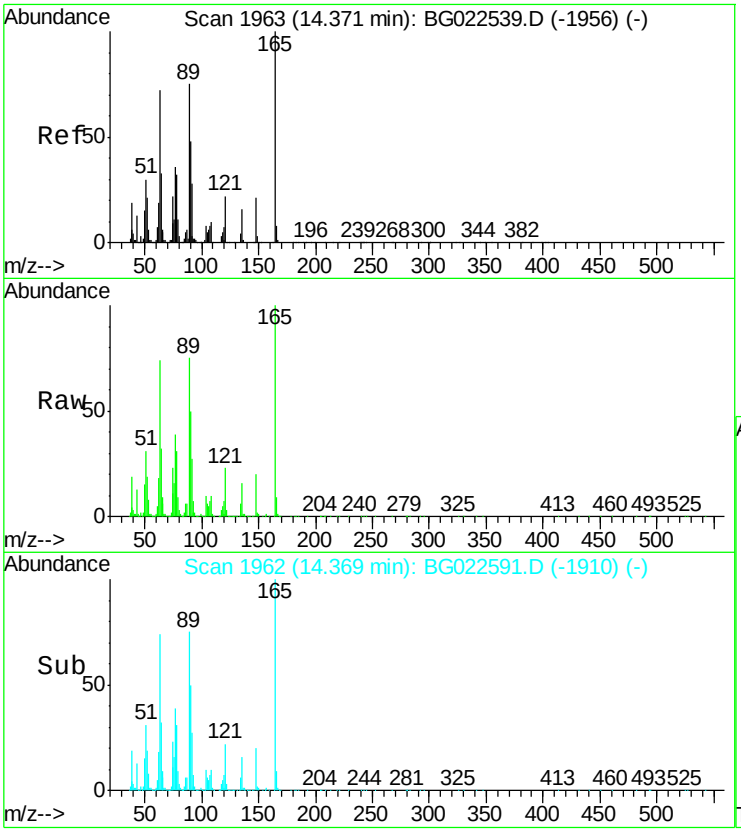


#49
Dimethylphthalate
Concen: 41.14 ng
RT: 14.25 min Scan# 1942
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:163 Resp: 1490427

Ion	Ratio	Lower	Upper
163	100		
194	5.2	3.6	5.4
164	11.6	8.1	12.1



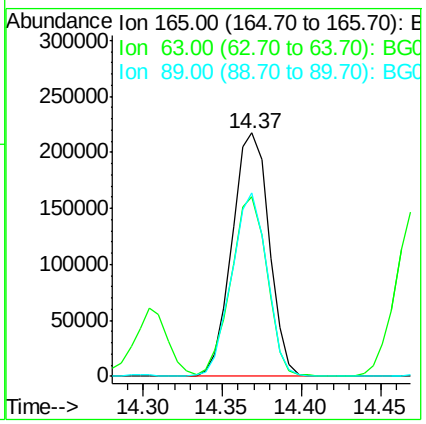


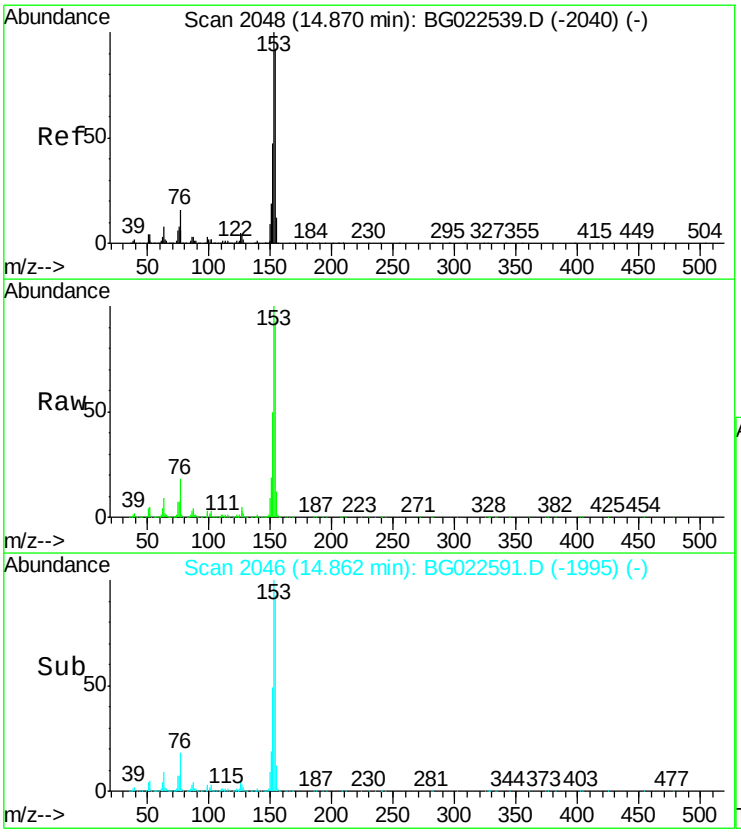
#50
2,6-Dinitrotoluene
Concen: 44.75 ng
RT: 14.37 min Scan# 1962
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:165 Resp: 352267

Ion	Ratio	Lower	Upper
165	100		
63	73.7	64.3	96.5
89	75.1	64.3	96.5

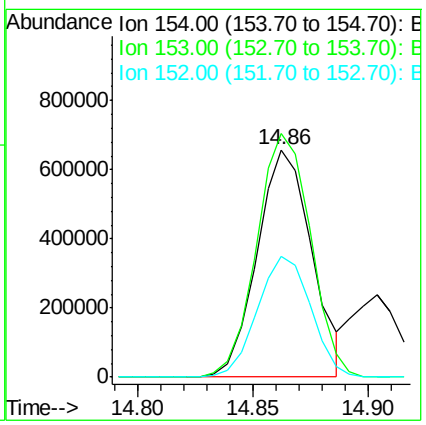


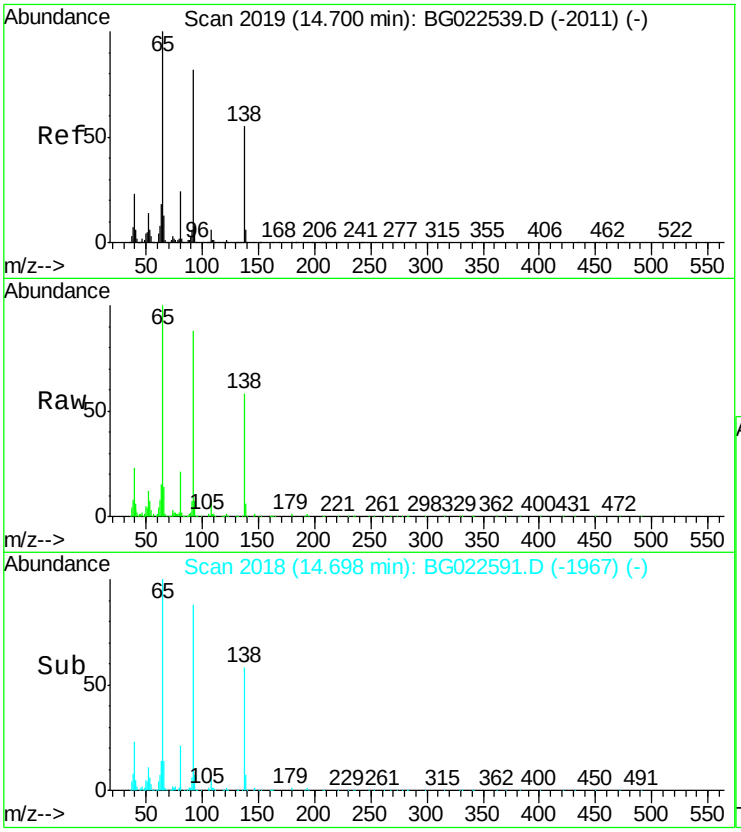


#51
Acenaphthene
Concen: 36.72 ng
RT: 14.86 min Scan# 2046
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:154 Resp: 1074080

Ion	Ratio	Lower	Upper
154	100		
153	107.2	87.5	131.3
152	53.1	42.7	64.1



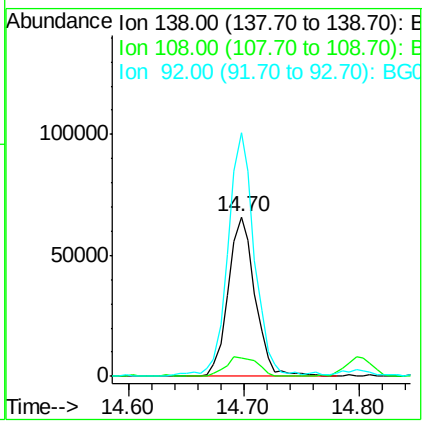


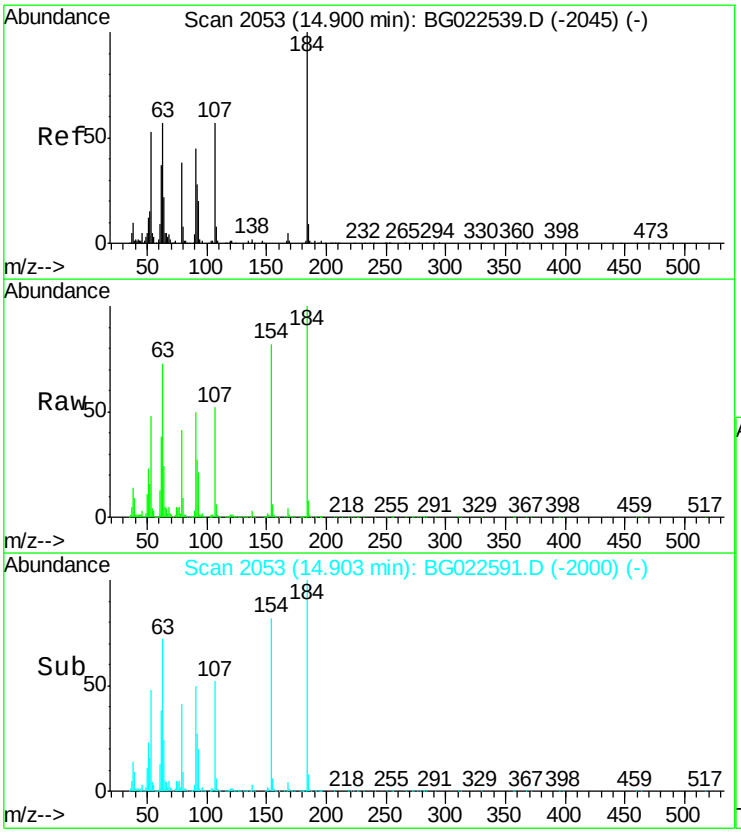
#52
3-Nitroaniline
Concen: 14.37 ng
RT: 14.70 min Scan# 2018
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:138 Resp: 105873

Ion	Ratio	Lower	Upper
138	100		
108	11.4	11.7	17.5#
92	152.8	129.7	194.5

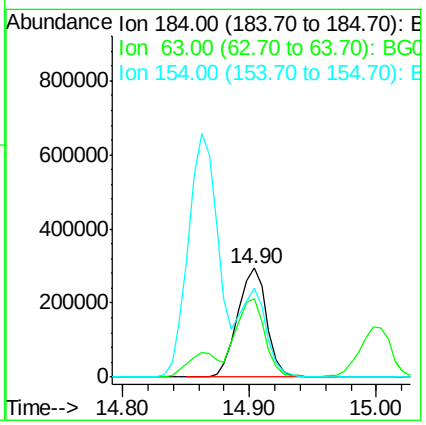


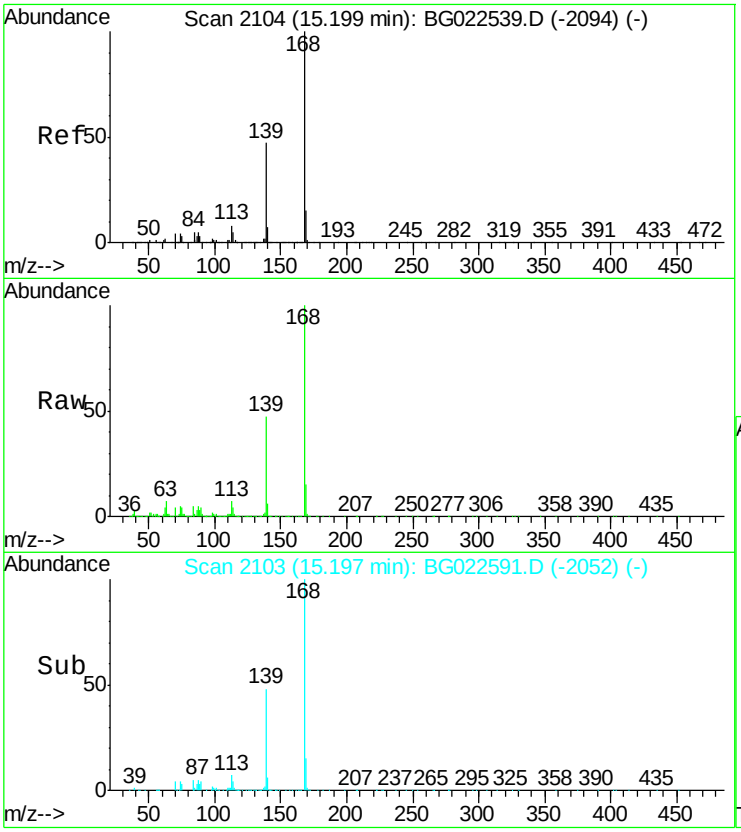


#53
2,4-Dinitrophenol
Concen: 96.58 ng
RT: 14.90 min Scan# 2053
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:184 Resp: 468287

Ion	Ratio	Lower	Upper
184	100		
63	72.7	59.6	89.4
154	81.7	67.4	101.0



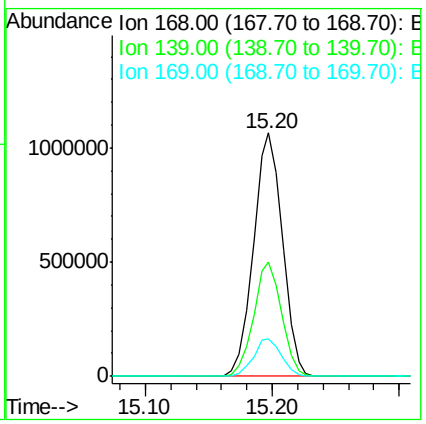


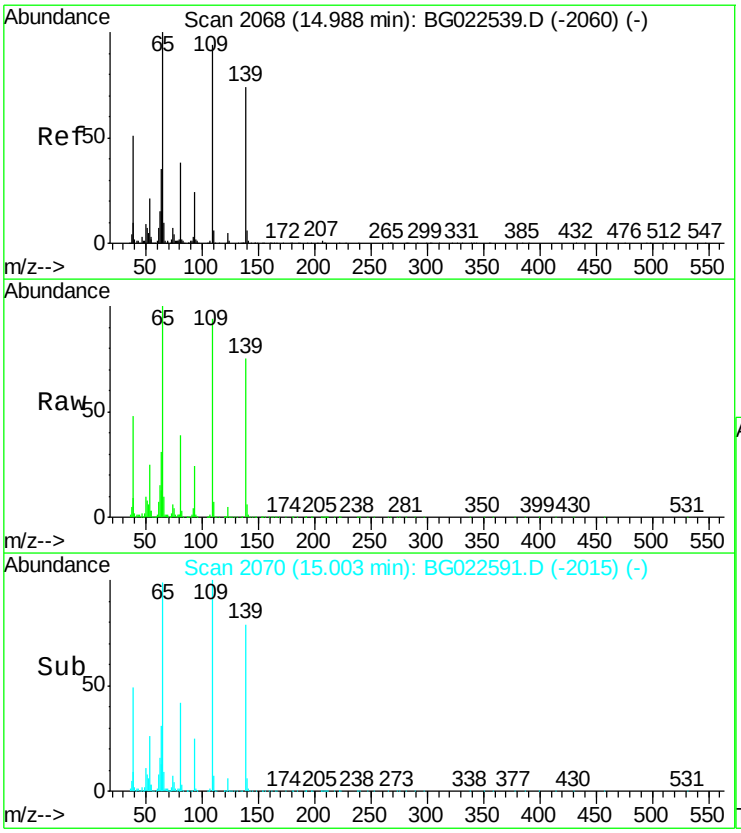
#54
Dibenzofuran
Concen: 39.95 ng
RT: 15.20 min Scan# 2103
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:168 Resp: 1692409

Ion	Ratio	Lower	Upper
168	100		
139	47.1	36.4	54.6
169	15.2	11.9	17.9

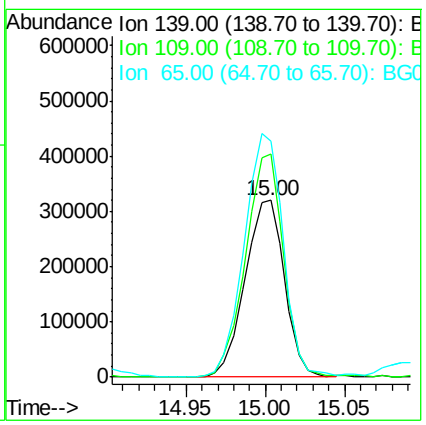


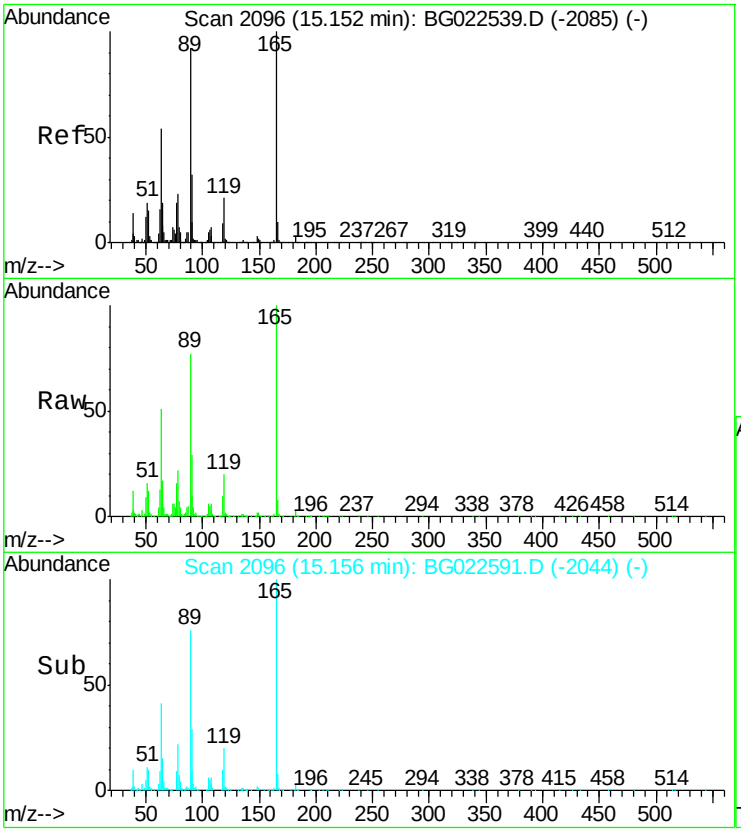


#55
4-Nitrophenol
Concen: 88.72 ng
RT: 15.00 min Scan# 2070
Delta R.T. 0.02 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:139 Resp: 552607

Ion	Ratio	Lower	Upper
139	100		
109	126.1	103.0	143.0
65	133.8	112.7	152.7



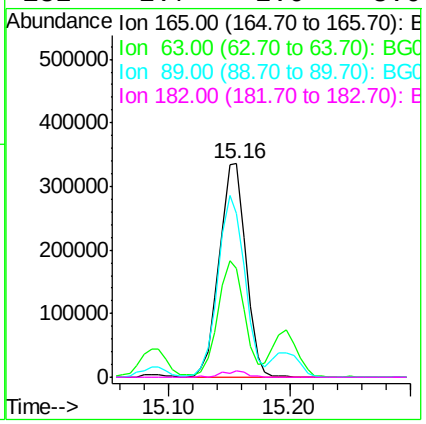


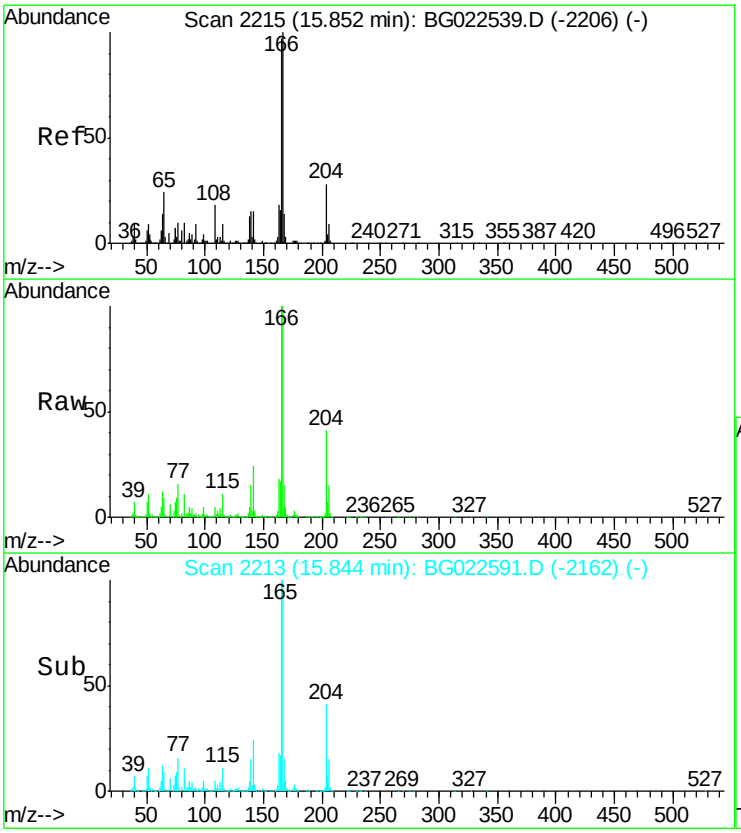
#56
2,4-Dinitrotoluene
Concen: 47.14 ng
RT: 15.16 min Scan# 2096
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:165 Resp: 514107

Ion	Ratio	Lower	Upper
165	100		
63	51.2	45.8	68.6
89	76.8	68.6	102.8
182	2.7	2.0	3.0

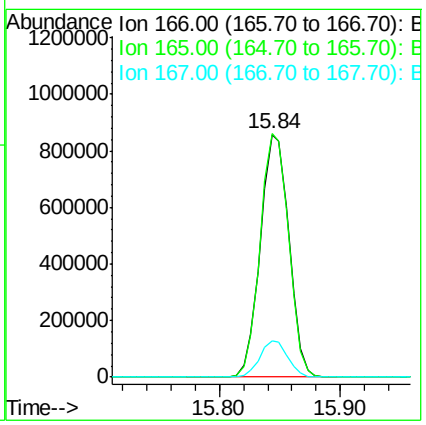


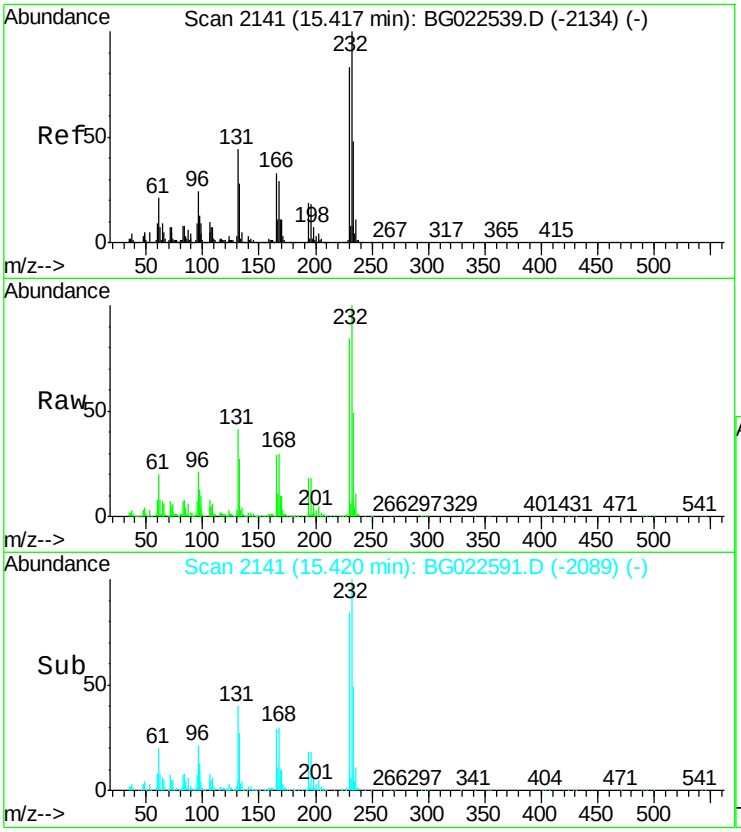


#57
Fluorene
Concen: 41.35 ng
RT: 15.84 min Scan# 2213
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:166 Resp: 1397908

Ion	Ratio	Lower	Upper
166	100		
165	100.3	81.0	121.6
167	15.0	12.0	18.0



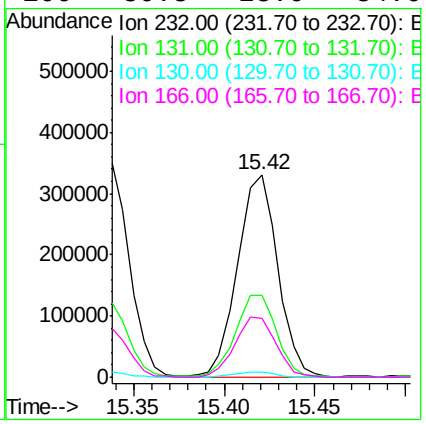


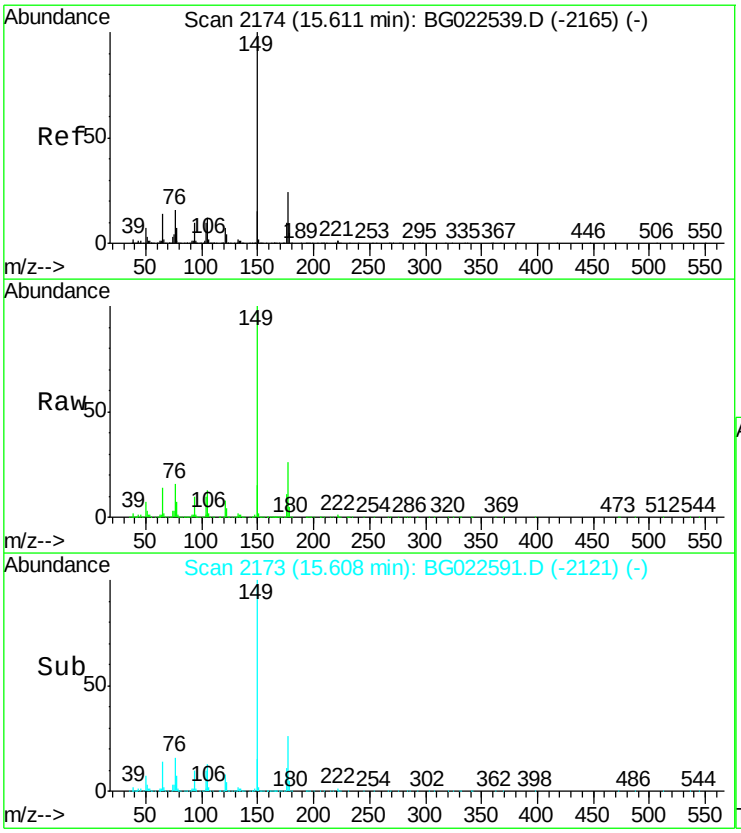
#58
2,3,4,6-Tetrachlorophenol
Concen: 44.36 ng
RT: 15.42 min Scan# 2141
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:232 Resp: 508784

Ion	Ratio	Lower	Upper
232	100		
131	42.0	32.7	49.1
130	2.9	2.6	3.8
166	30.3	23.0	34.6

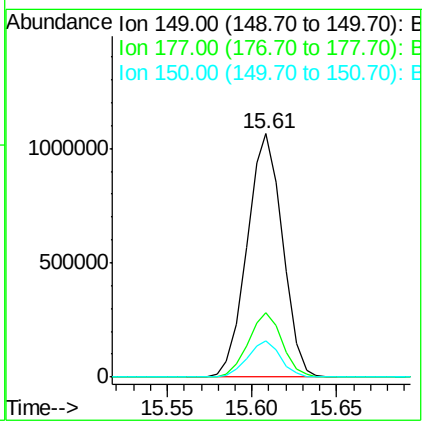


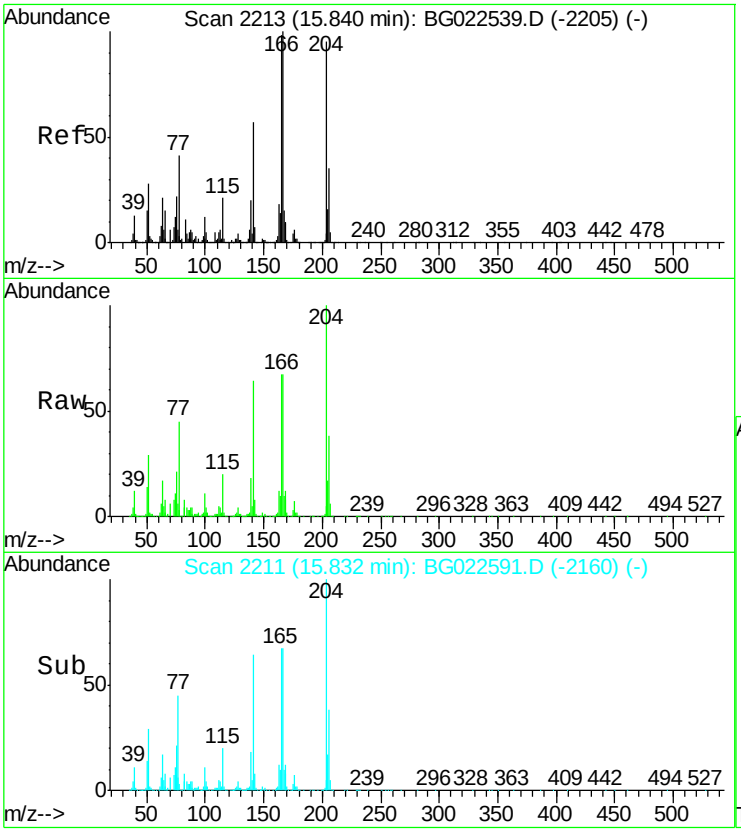


#59
Diethylphthalate
Concen: 41.47 ng
RT: 15.61 min Scan# 2173
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:149 Resp: 1544491

Ion	Ratio	Lower	Upper
149	100		
177	26.5	19.2	28.8
150	14.9	10.6	16.0



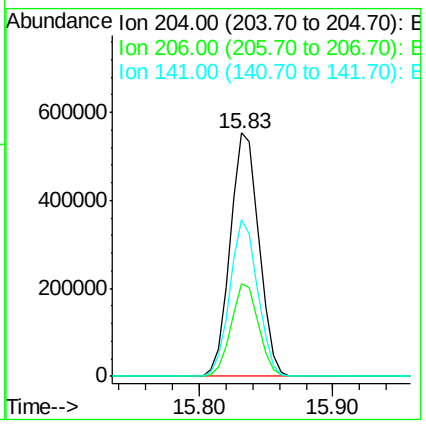


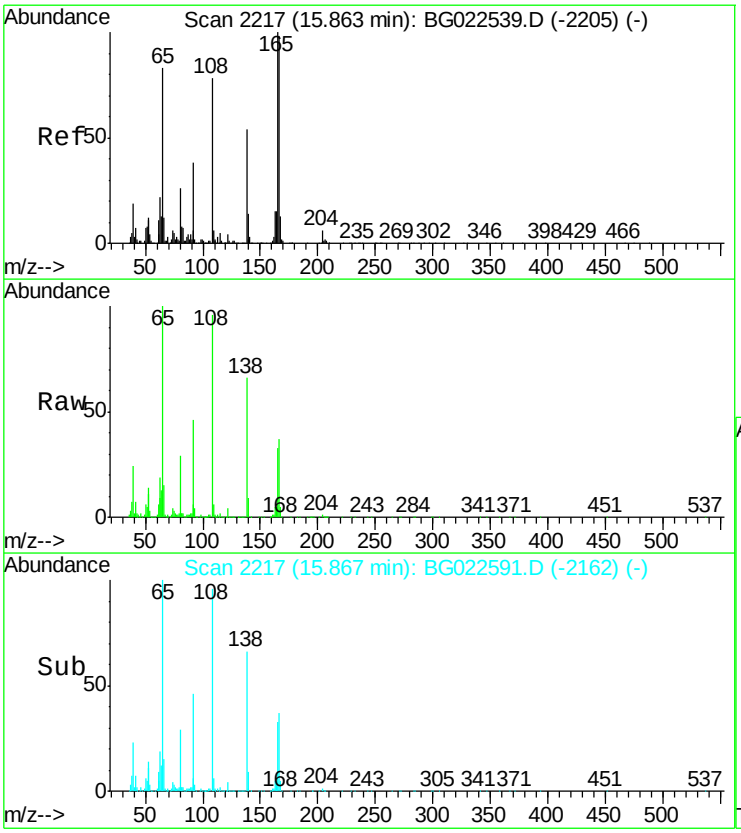
#60
4-Chlorophenyl-phenylether
Concen: 41.12 ng
RT: 15.83 min Scan# 2211
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:204 Resp: 827638

Ion	Ratio	Lower	Upper
204	100		
206	37.8	28.5	42.7
141	64.1	51.4	77.0

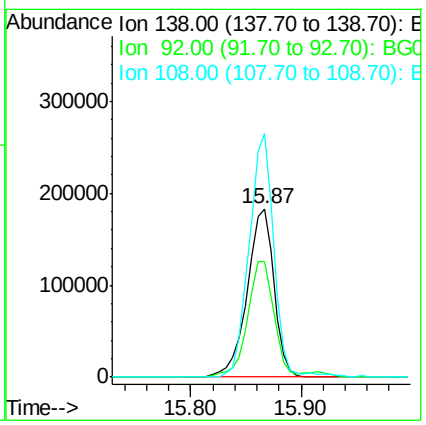


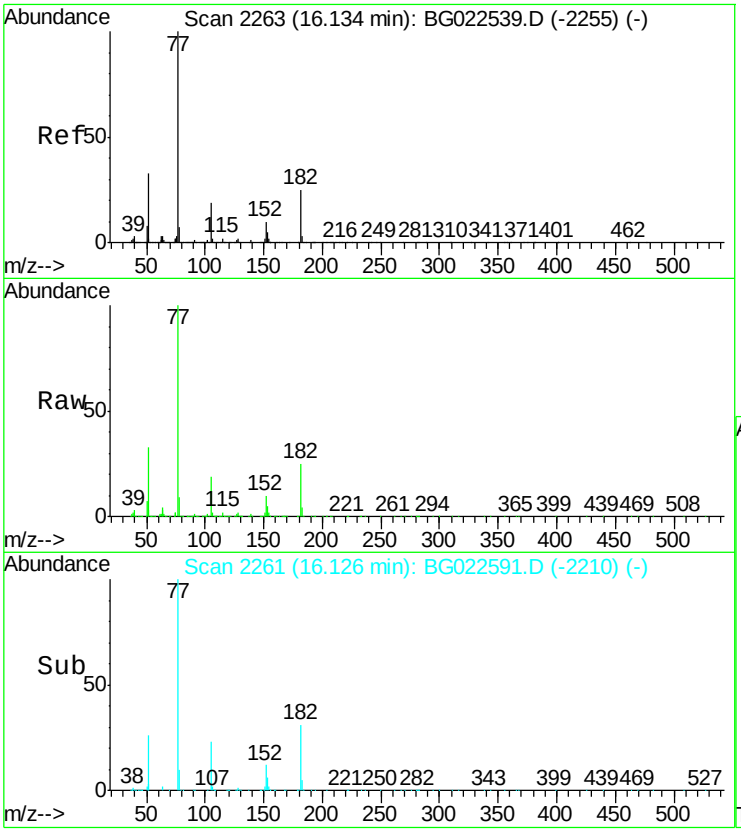


#61
4-Nitroaniline
Concen: 41.26 ng
RT: 15.87 min Scan# 2217
Delta R.T. 0.02 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:138 Resp: 313569

Ion	Ratio	Lower	Upper
138	100		
92	69.0	54.1	94.1
108	144.6	133.9	173.9



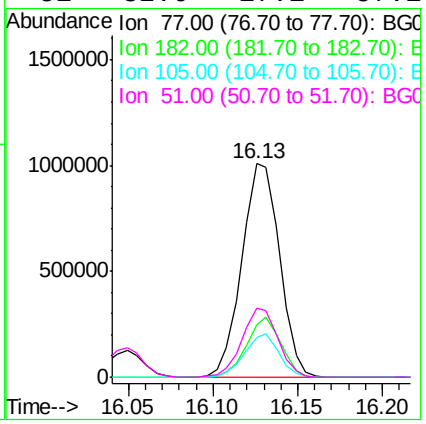


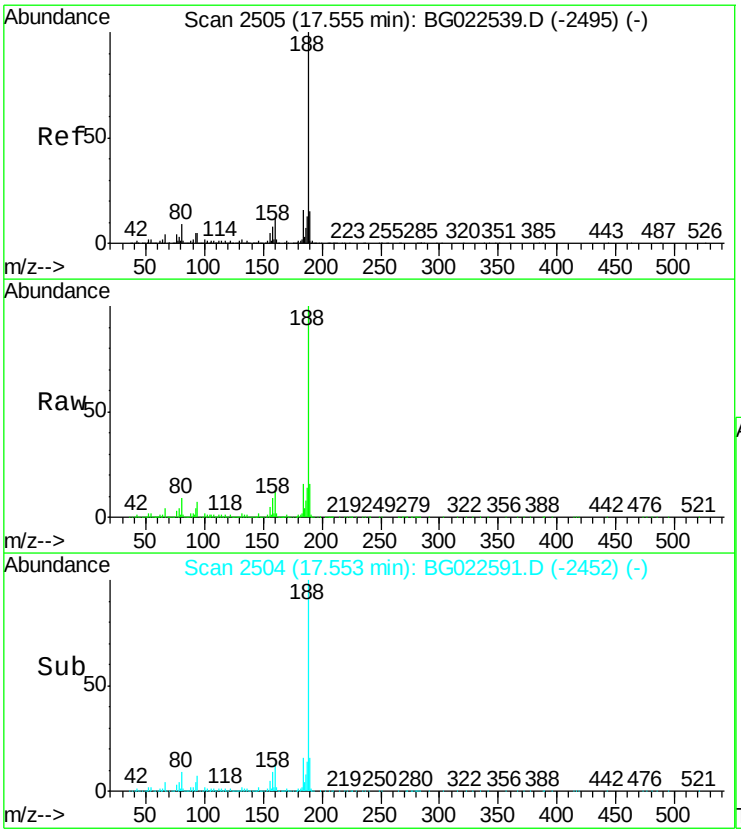
#62
Azobenzene
Concen: 38.76 ng
RT: 16.13 min Scan# 2261
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion: 77 Resp: 1563452

Ion	Ratio	Lower	Upper
77	100		
182	24.8	3.5	43.5
105	18.9	0.0	38.5
51	32.6	17.1	57.1

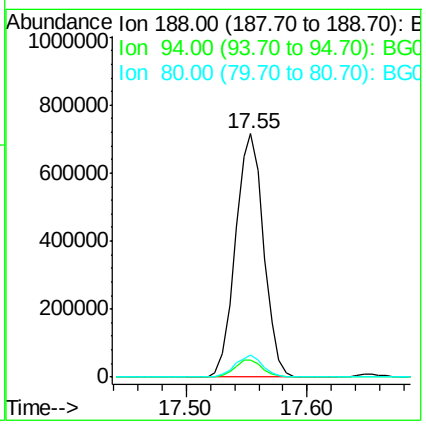


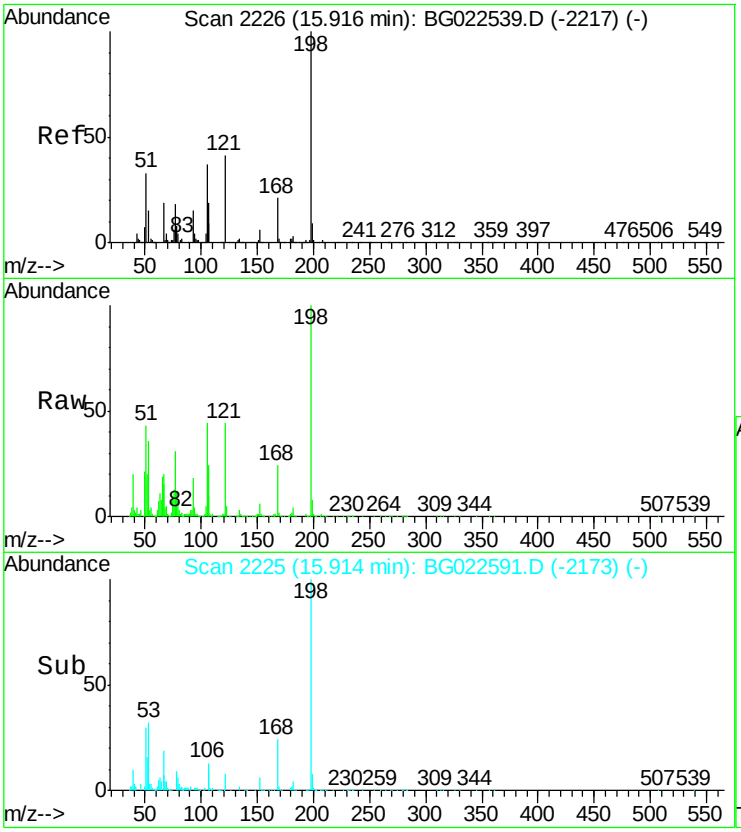


#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.55 min Scan# 2504
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:188 Resp: 1158611

Ion	Ratio	Lower	Upper
188	100		
94	6.8	5.2	7.8
80	9.3	7.2	10.8



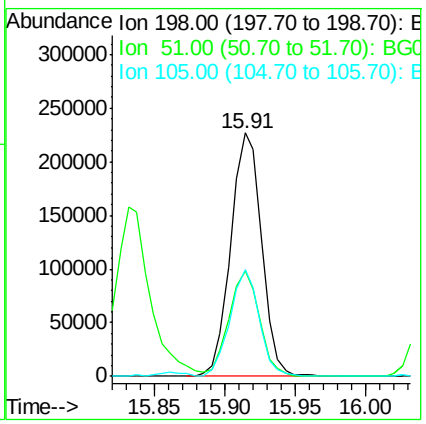


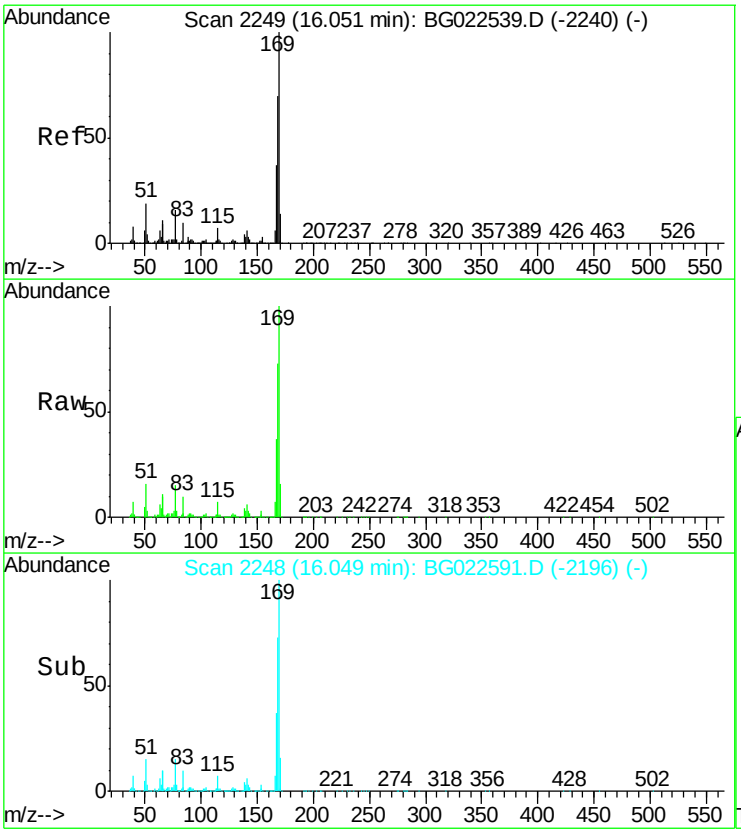
#64
4,6-Dinitro-2-methylphenol
Concen: 44.43 ng
RT: 15.91 min Scan# 2225
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:198 Resp: 345214

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

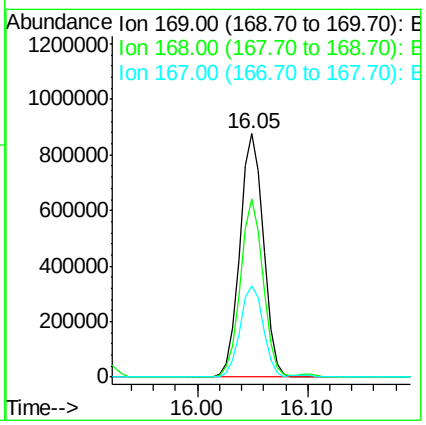


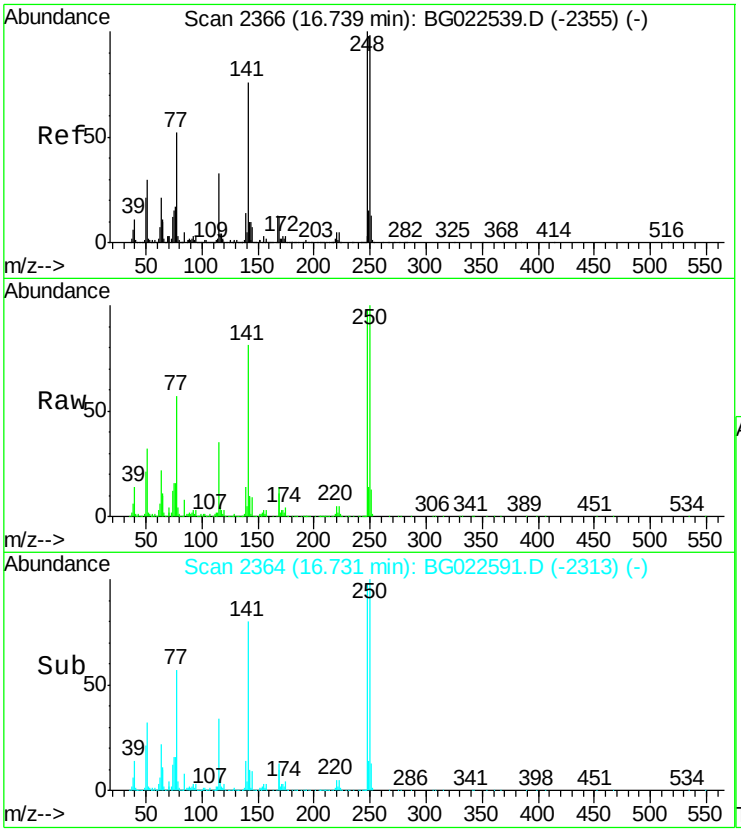


#65
n-Nitrosodiphenylamine
Concen: 38.93 ng
RT: 16.05 min Scan# 2248
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:169 Resp: 1312628

Ion	Ratio	Lower	Upper
169	100		
168	73.4	55.0	82.4
167	37.3	27.4	41.0



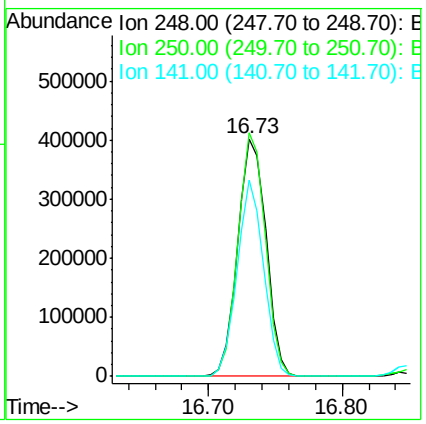


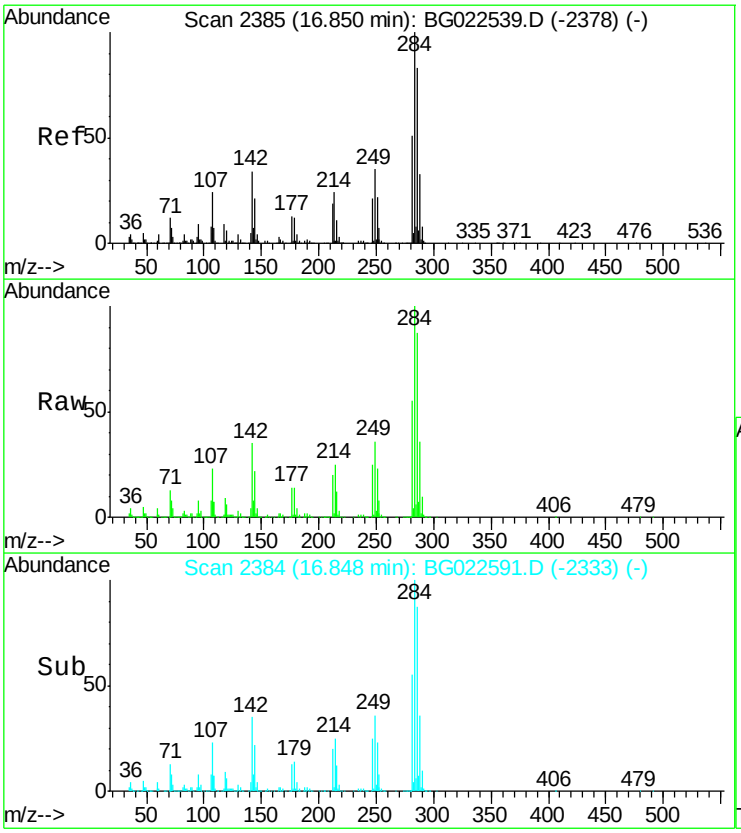
#66
4-Bromophenyl-phenylether
Concen: 39.18 ng
RT: 16.73 min Scan# 2364
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:248 Resp: 588893

Ion	Ratio	Lower	Upper
248	100		
250	102.5	77.8	116.8
141	82.8	65.7	98.5

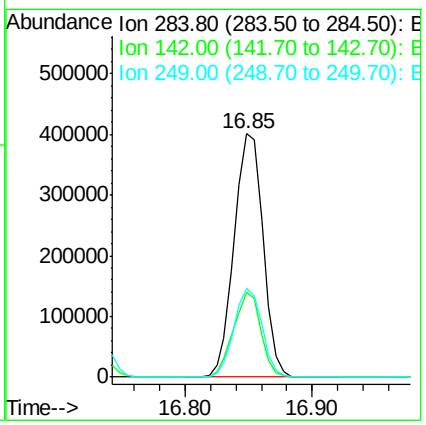


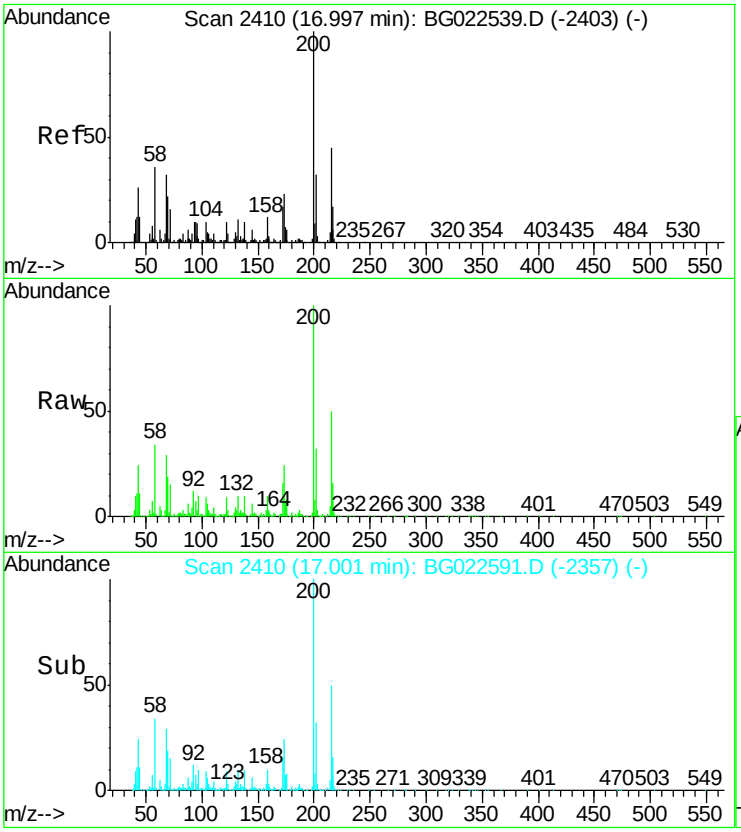


#67
Hexachlorobenzene
Concen: 39.78 ng
RT: 16.85 min Scan# 2384
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:284 Resp: 632243

Ion	Ratio	Lower	Upper
284	100		
142	34.7	26.8	40.2
249	36.3	28.9	43.3



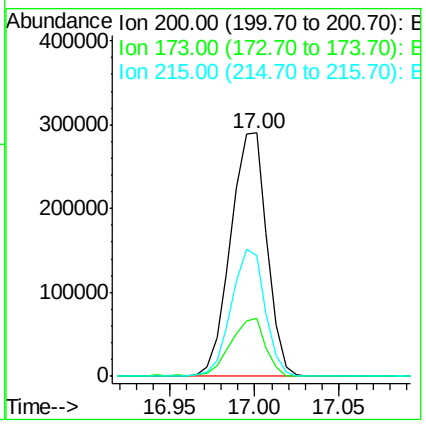


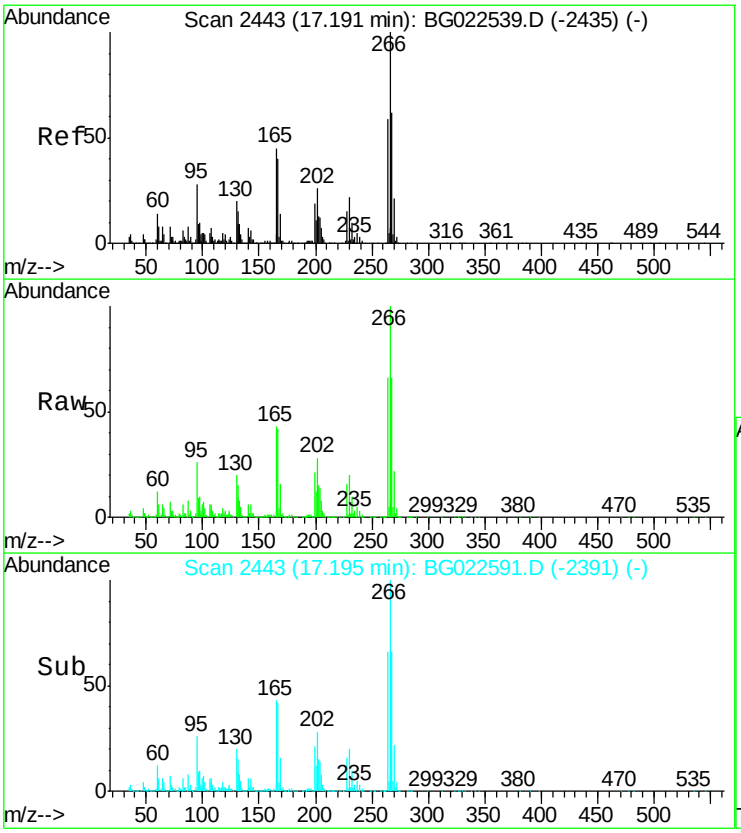
#68
Atrazine
Concen: 30.49 ng
RT: 17.00 min Scan# 2410
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:200 Resp: 434031

Ion	Ratio	Lower	Upper
200	100		
173	23.7	1.6	41.6
215	49.5	28.7	68.7

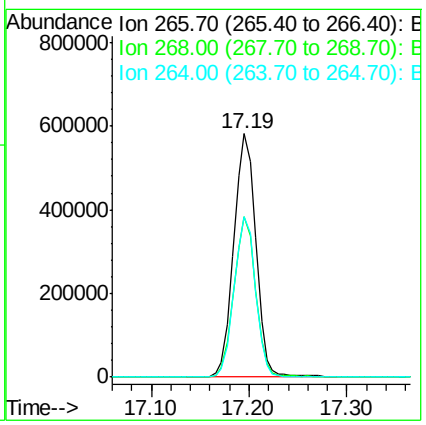


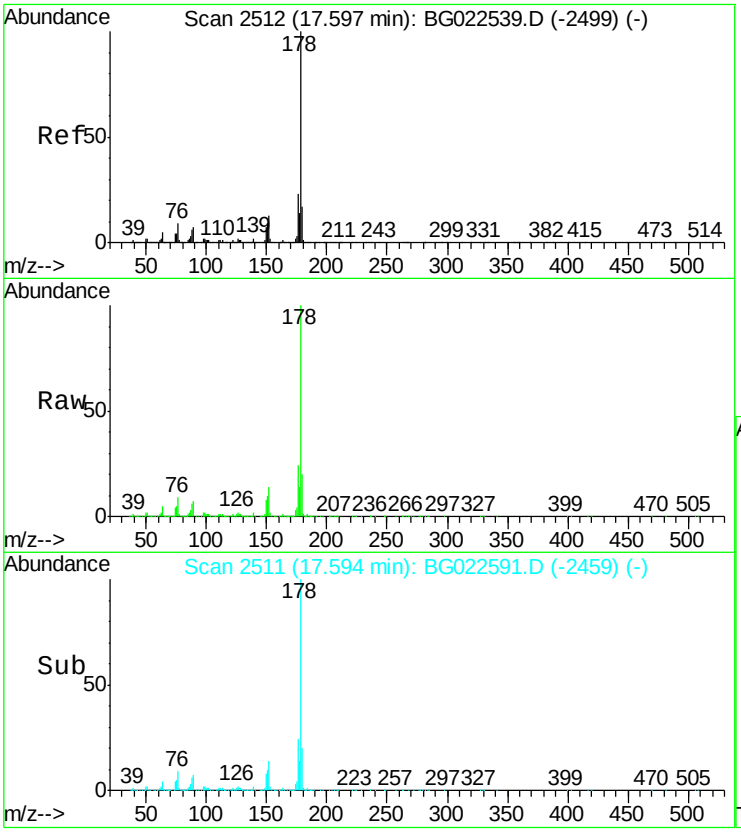


#69
Pentachlorophenol
Concen: 83.85 ng
RT: 17.19 min Scan# 2443
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:266 Resp: 917129

Ion	Ratio	Lower	Upper
266	100		
268	66.0	51.9	77.9
264	65.7	50.6	75.8



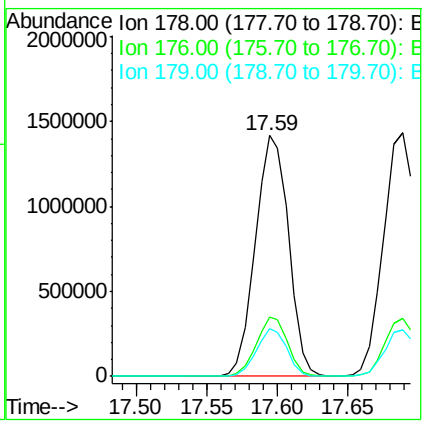


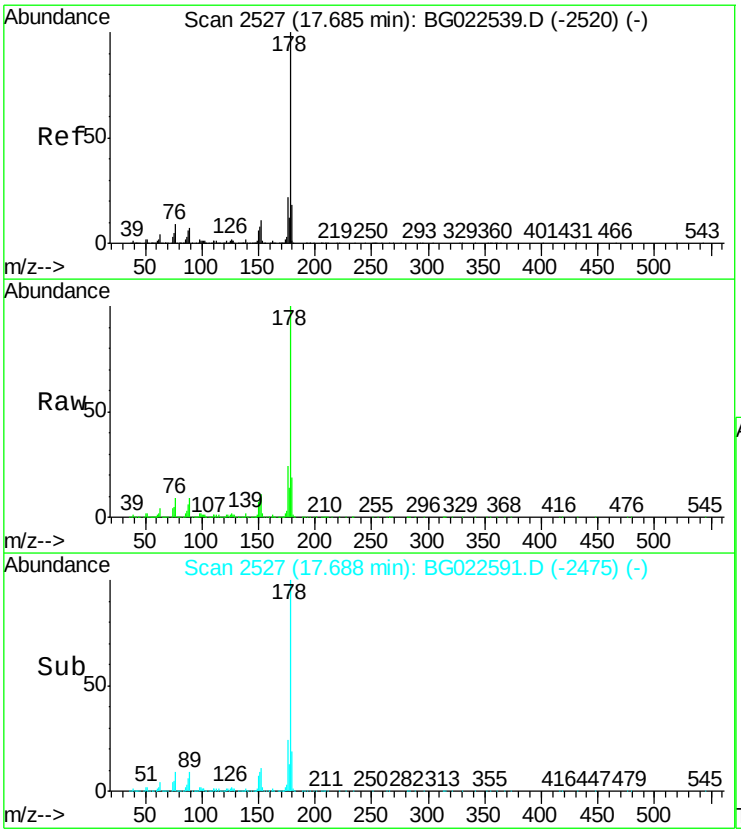
#70
Phenanthrene
Concen: 39.56 ng
RT: 17.59 min Scan# 2511
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:178 Resp: 2337630

Ion	Ratio	Lower	Upper
178	100		
176	24.5	16.8	25.2
179	19.6	14.3	21.5

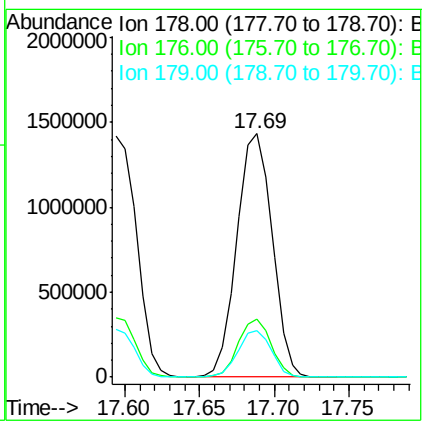


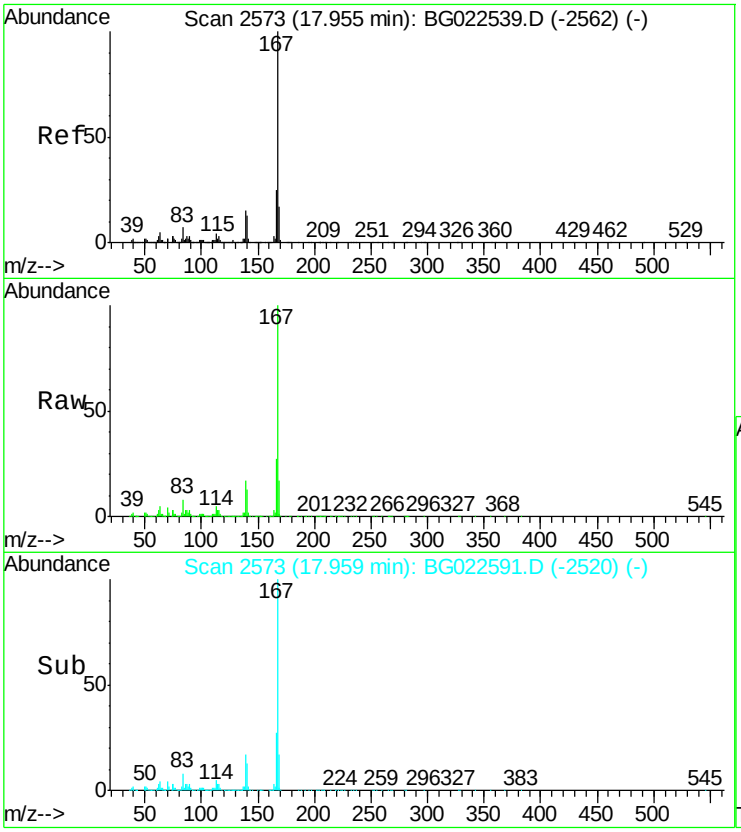


#71
Anthracene
Concen: 38.72 ng
RT: 17.69 min Scan# 2527
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:178 Resp: 2354372

Ion	Ratio	Lower	Upper
178	100		
176	23.9	17.3	25.9
179	19.3	14.0	21.0



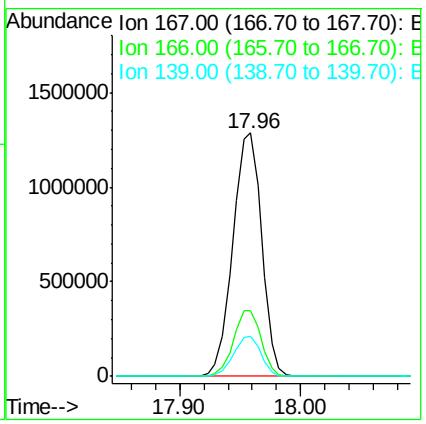


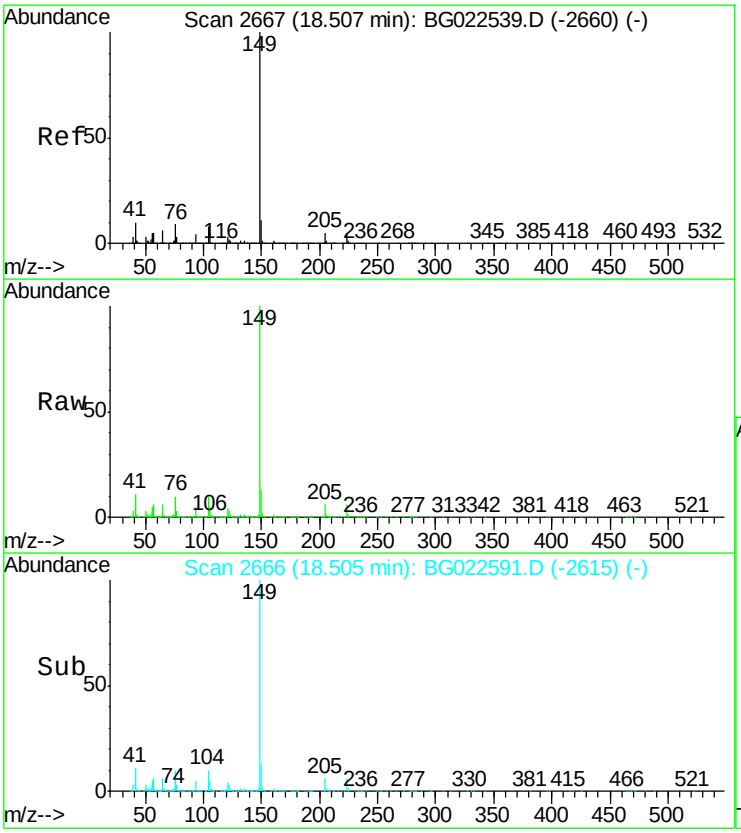
#72
Carbazole
Concen: 41.51 ng
RT: 17.96 min Scan# 2573
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:167 Resp: 2139644

Ion	Ratio	Lower	Upper
167	100		
166	26.9	20.7	31.1
139	16.6	11.9	17.9

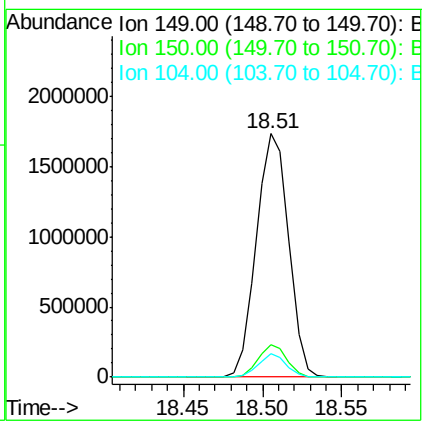


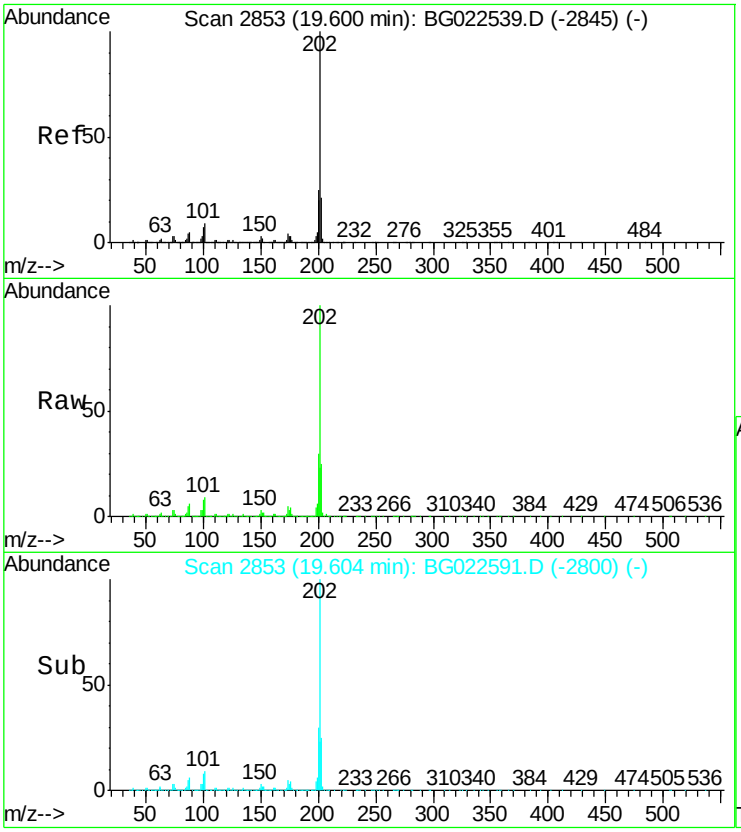


#73
Di-n-butylphthalate
Concen: 40.93 ng
RT: 18.51 min Scan# 2666
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:149 Resp: 2456884

Ion	Ratio	Lower	Upper
149	100		
150	13.3	9.1	13.7
104	9.7	6.9	10.3



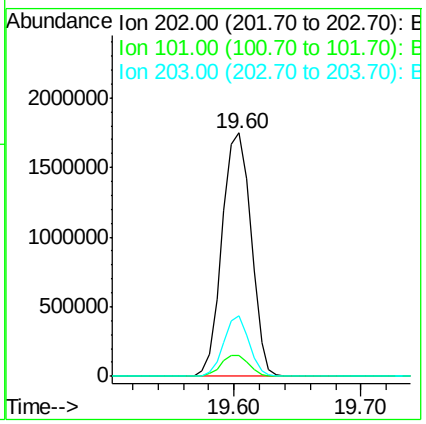


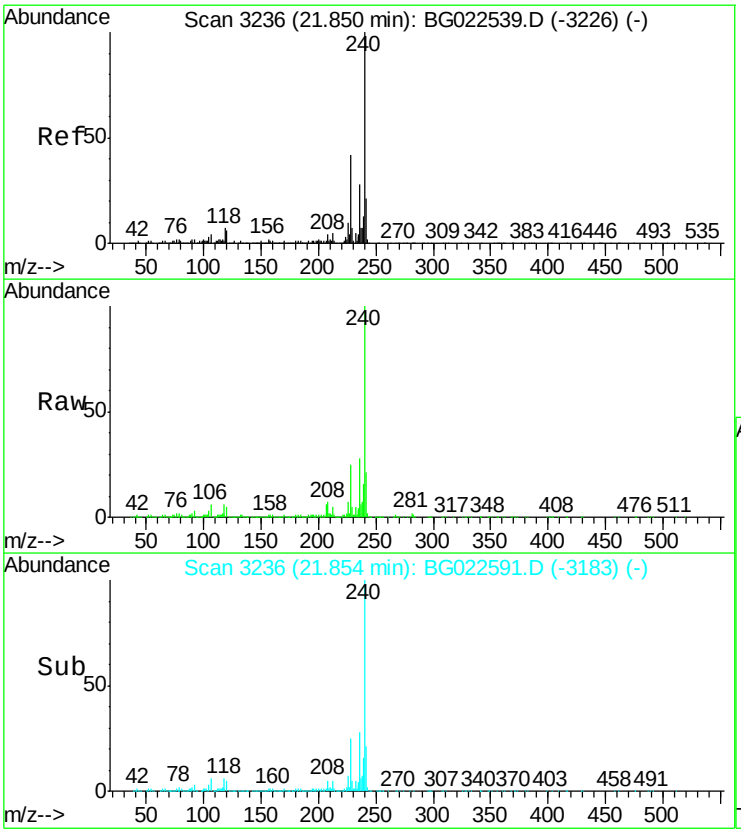
#74
Fluoranthene
Concen: 40.61 ng
RT: 19.60 min Scan# 2853
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:202 Resp: 2764264

Ion	Ratio	Lower	Upper
202	100		
101	8.8	0.0	27.4
203	25.0	1.7	41.7

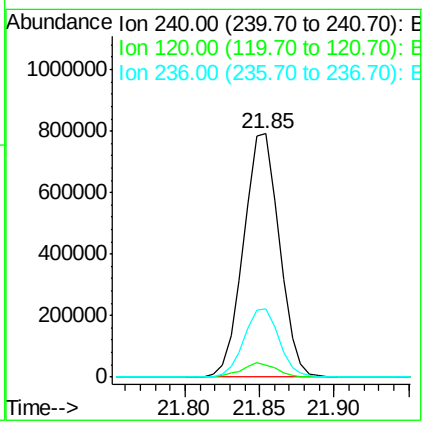


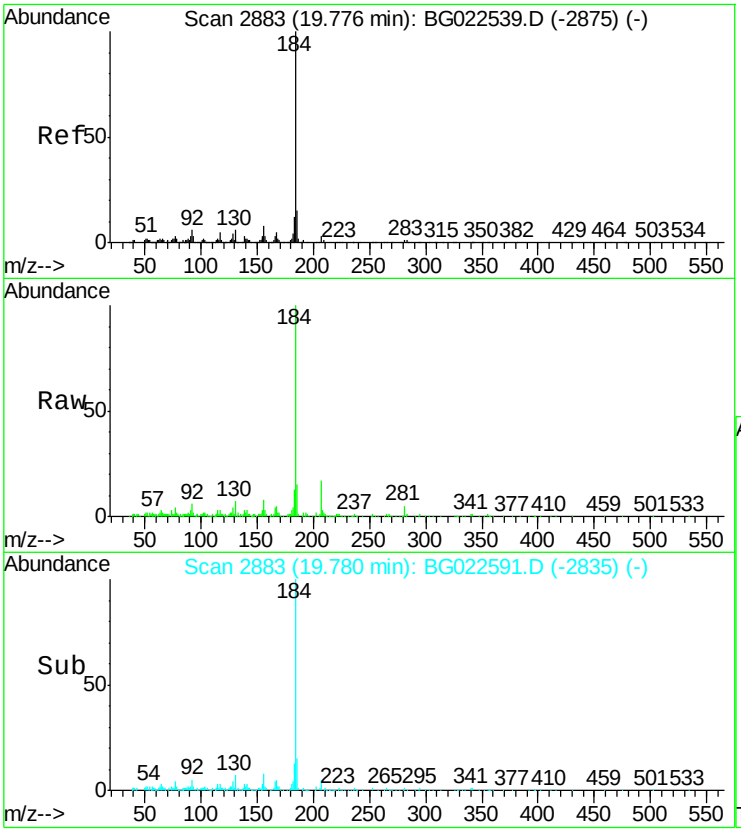


#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.85 min Scan# 3236
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:240 Resp: 1305790

Ion	Ratio	Lower	Upper
240	100		
120	4.7	4.1	6.1
236	28.1	21.1	31.7



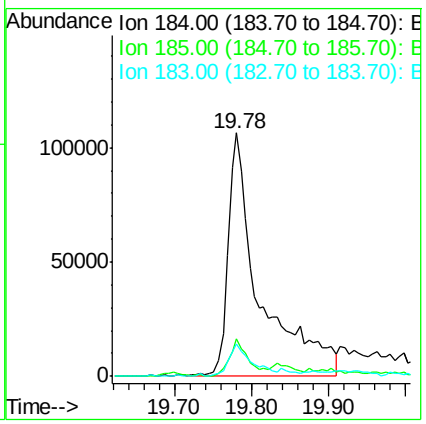


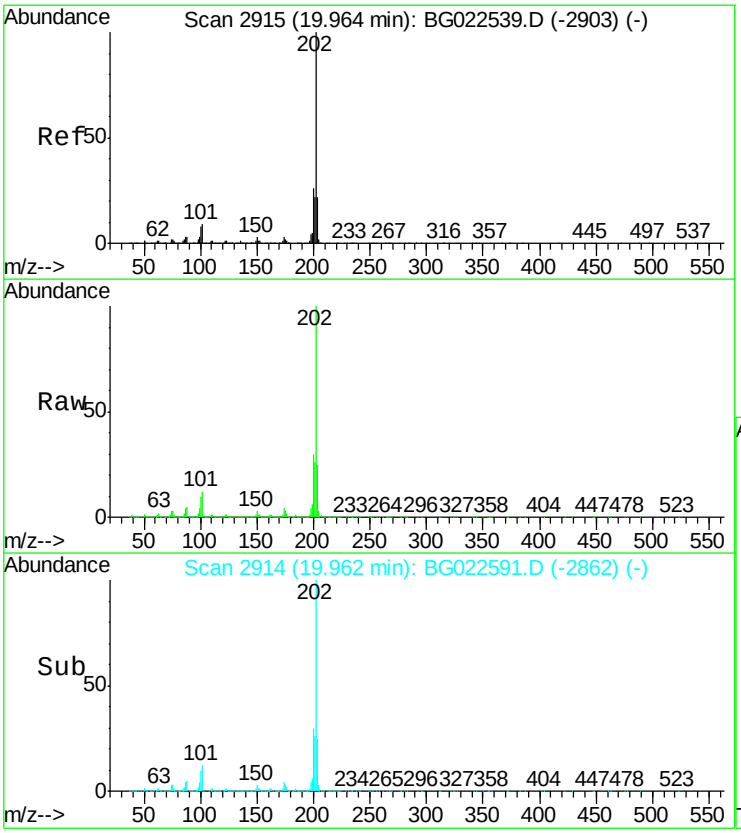
#76
Benzidine
Concen: 21.68 ng
RT: 19.78 min Scan# 2883
Delta R.T. -0.02 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:184 Resp: 301414

Ion	Ratio	Lower	Upper
184	100		
185	15.2	12.6	19.0
183	13.2	10.7	16.1

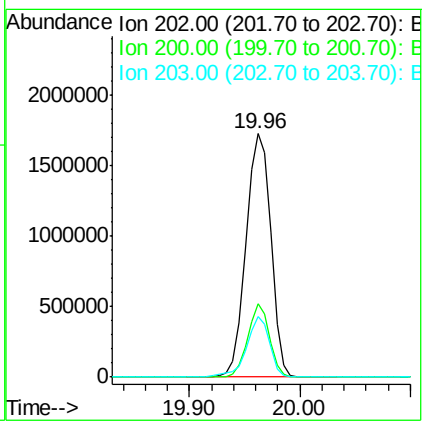


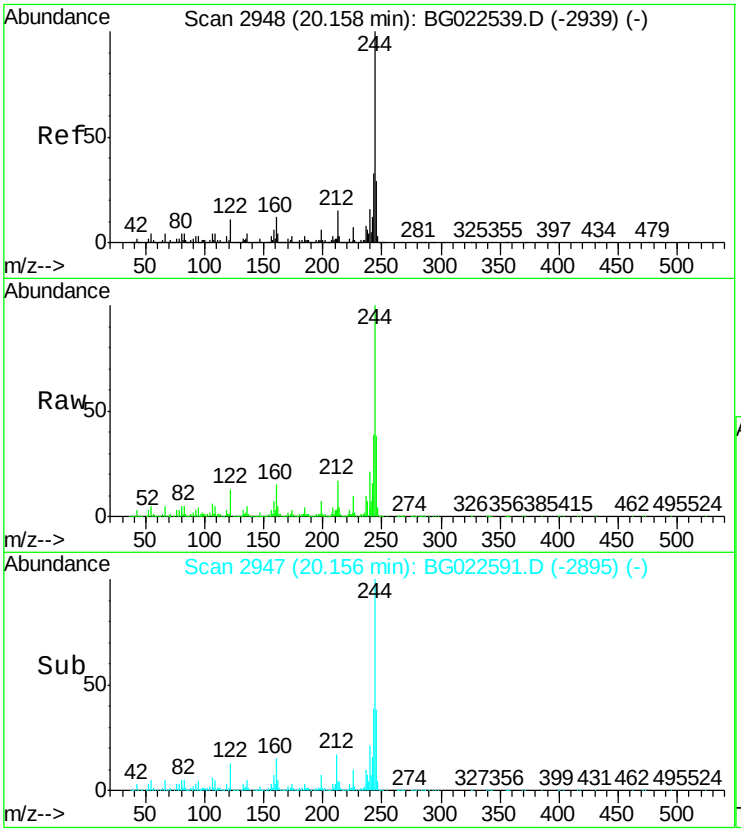


#77
Pyrene
Concen: 39.46 ng
RT: 19.96 min Scan# 2914
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:202 Resp: 2744088

Ion	Ratio	Lower	Upper
202	100		
200	30.1	21.2	31.8
203	24.7	16.8	25.2



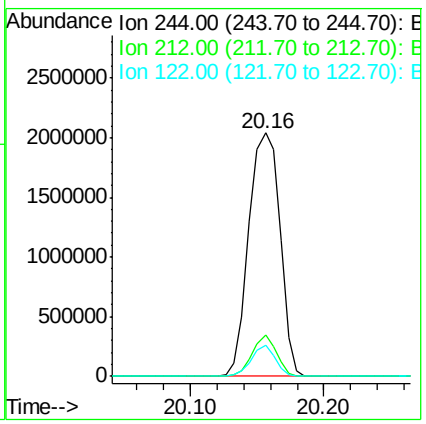


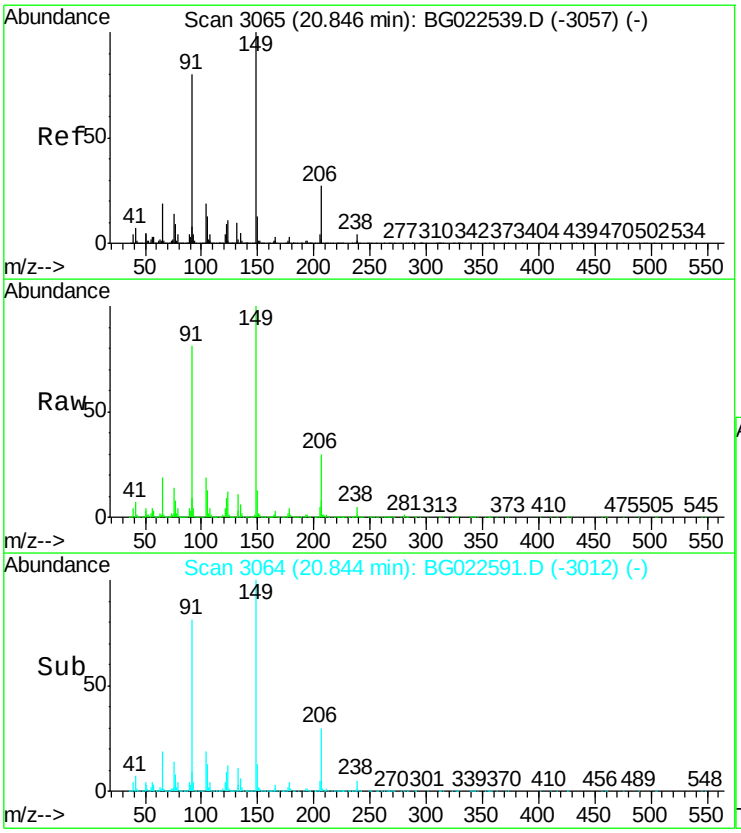
#78
Terphenyl-d14
Concen: 66.58 ng
RT: 20.16 min Scan# 2947
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:244 Resp: 3281457

Ion	Ratio	Lower	Upper
244	100		
212	16.9	10.8	16.2#
122	13.0	8.0	12.0#

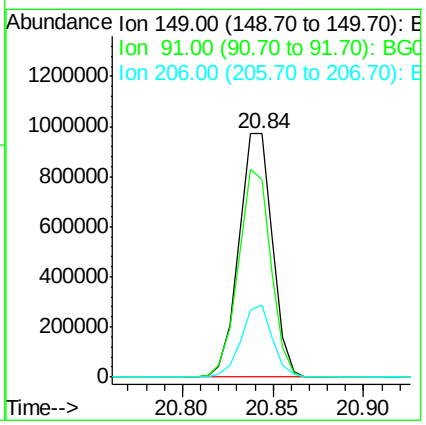


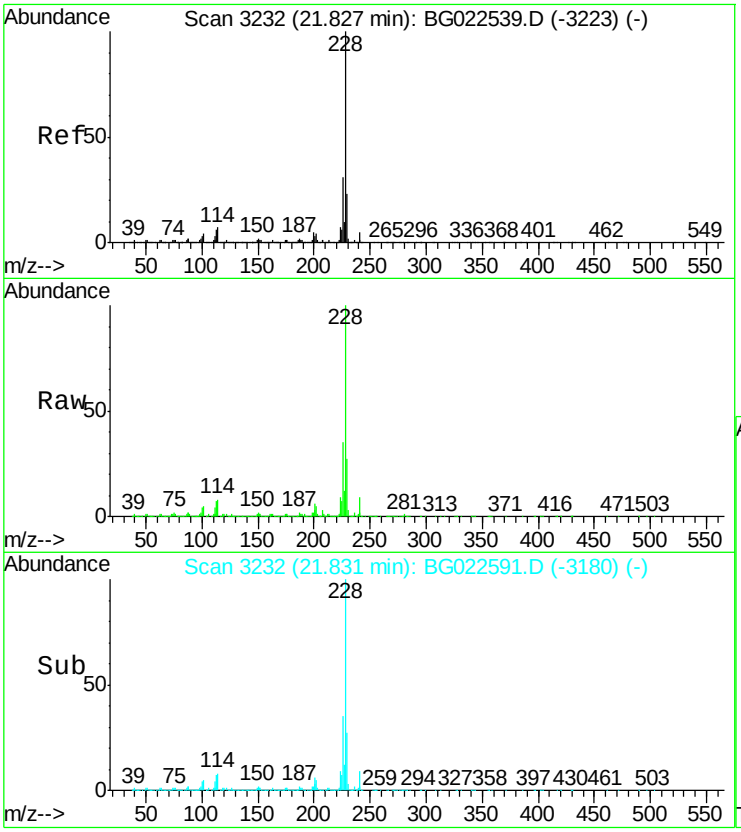


#79
Butylbenzylphthalate
Concen: 41.39 ng
RT: 20.84 min Scan# 3064
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:149 Resp: 1246026

Ion	Ratio	Lower	Upper
149	100		
91	81.1	68.1	102.1
206	29.7	19.8	29.6#



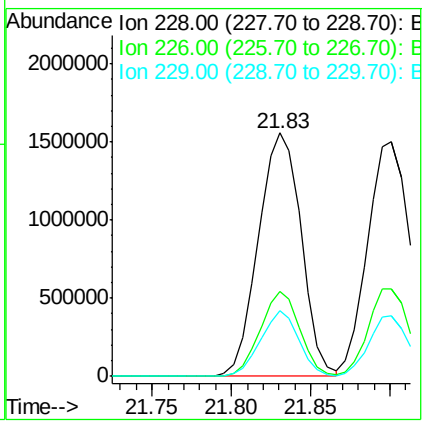


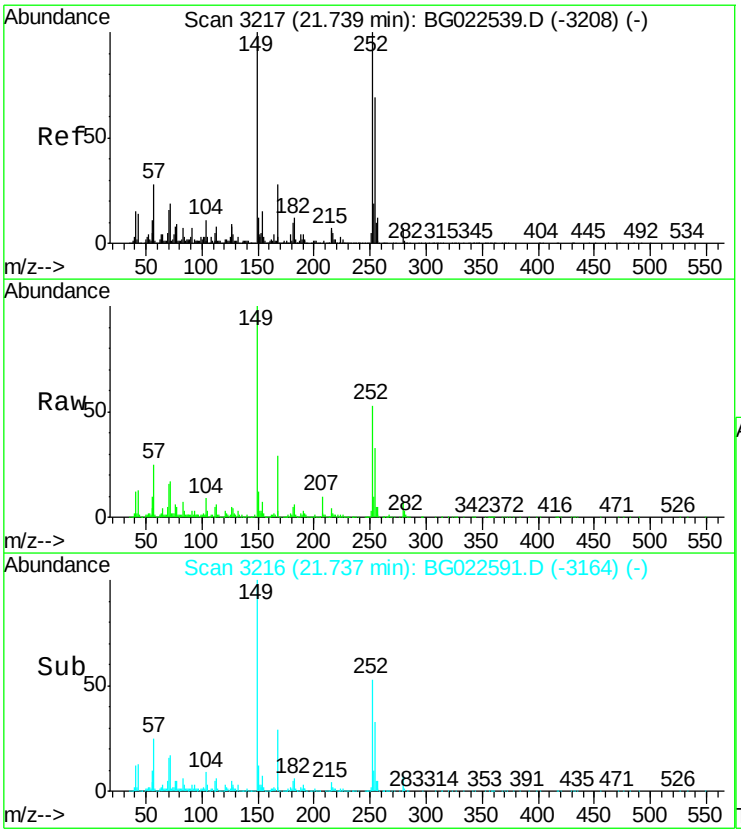
#80
Benzo(a)anthracene
Concen: 40.49 ng
RT: 21.83 min Scan# 3232
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:228 Resp: 2925590

Ion	Ratio	Lower	Upper
228	100		
226	35.0	25.3	37.9
229	26.8	19.9	29.9

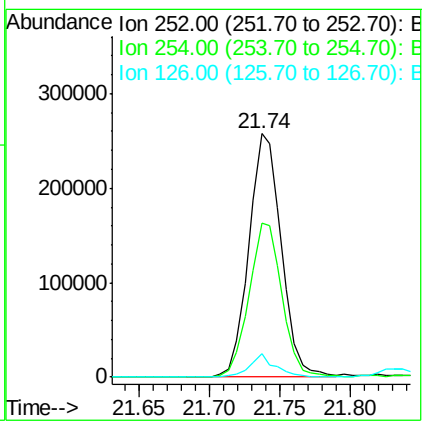


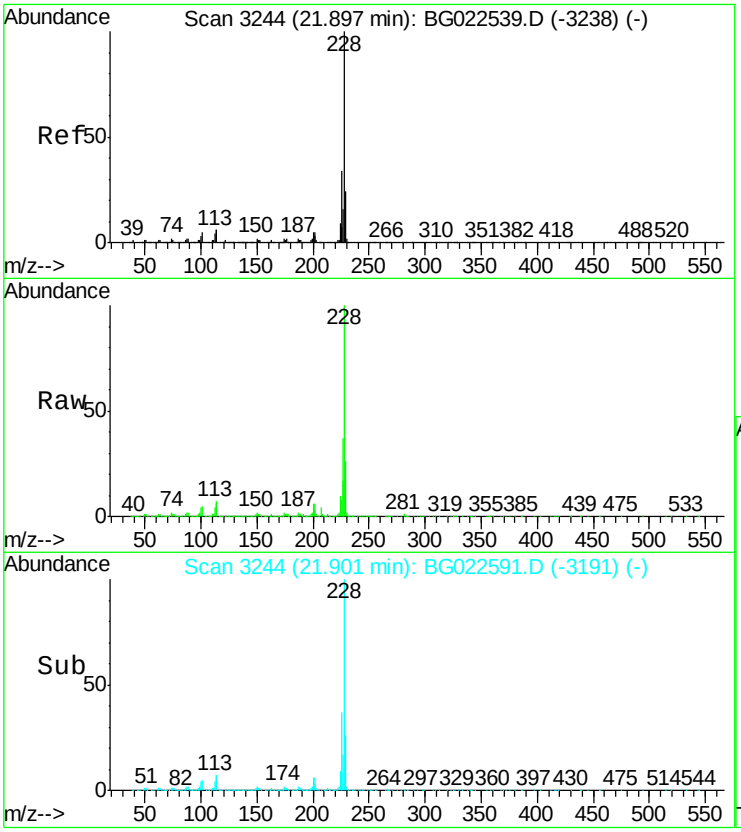


#81
3,3'-Dichlorobenzidine
Concen: 13.94 ng
RT: 21.74 min Scan# 3216
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:252 Resp: 416080

Ion	Ratio	Lower	Upper
252	100		
254	63.3	51.2	76.8
126	9.4	5.3	7.9#



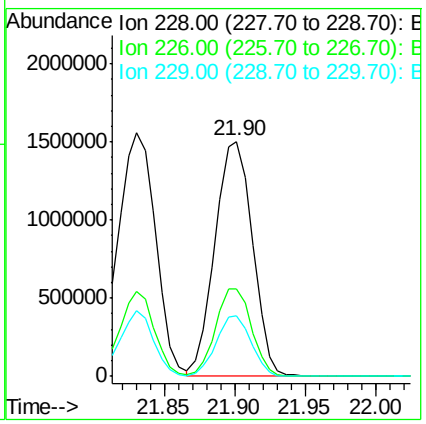


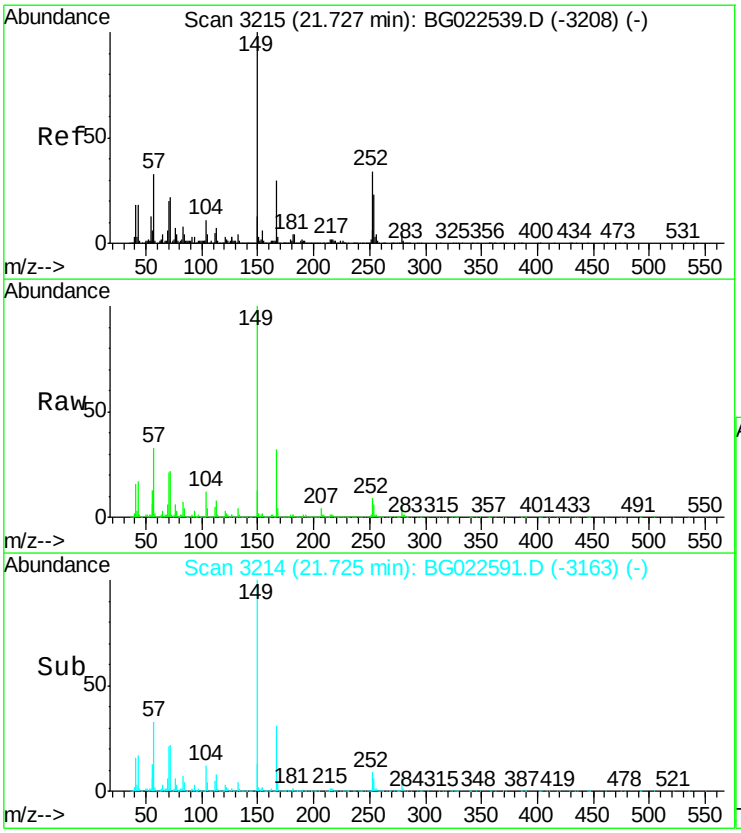
#82
Chrysene
Concen: 40.88 ng
RT: 21.90 min Scan# 3244
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:228 Resp: 2775391

Ion	Ratio	Lower	Upper
228	100		
226	37.1	26.7	40.1
229	26.1	17.4	26.2

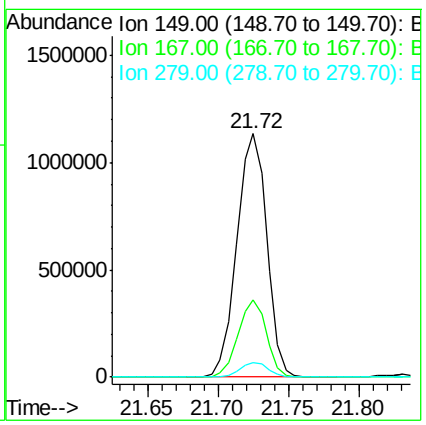


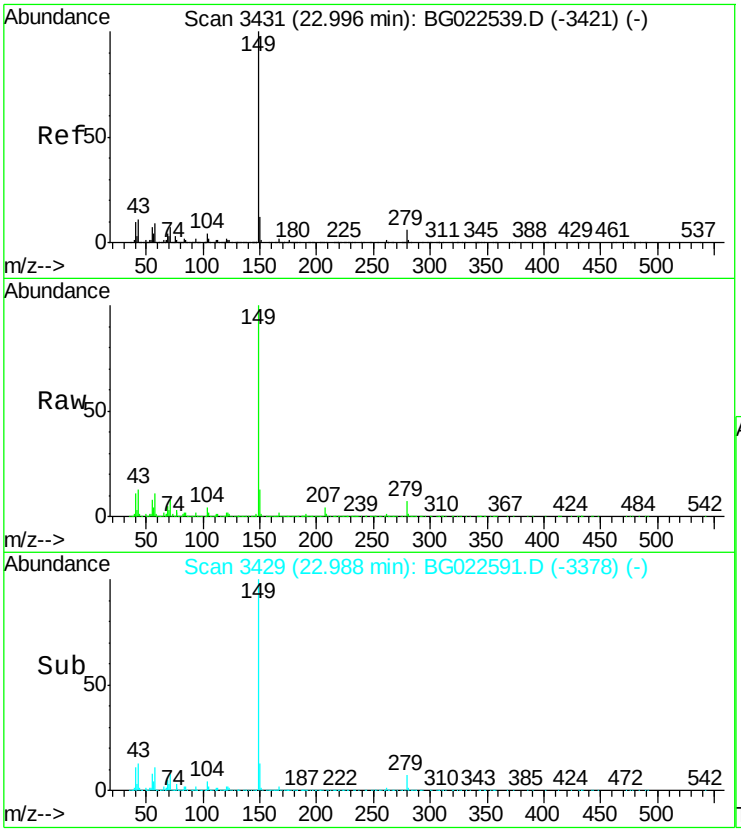


#83
Bis(2-ethylhexyl)phthalate
Concen: 39.43 ng
RT: 21.72 min Scan# 3214
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:149 Resp: 1671692

Ion	Ratio	Lower	Upper
149	100		
167	31.5	24.0	36.0
279	6.2	4.8	7.2



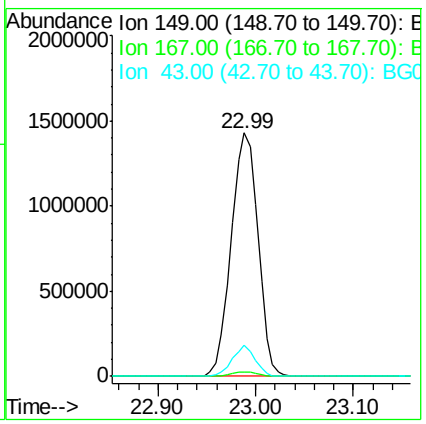


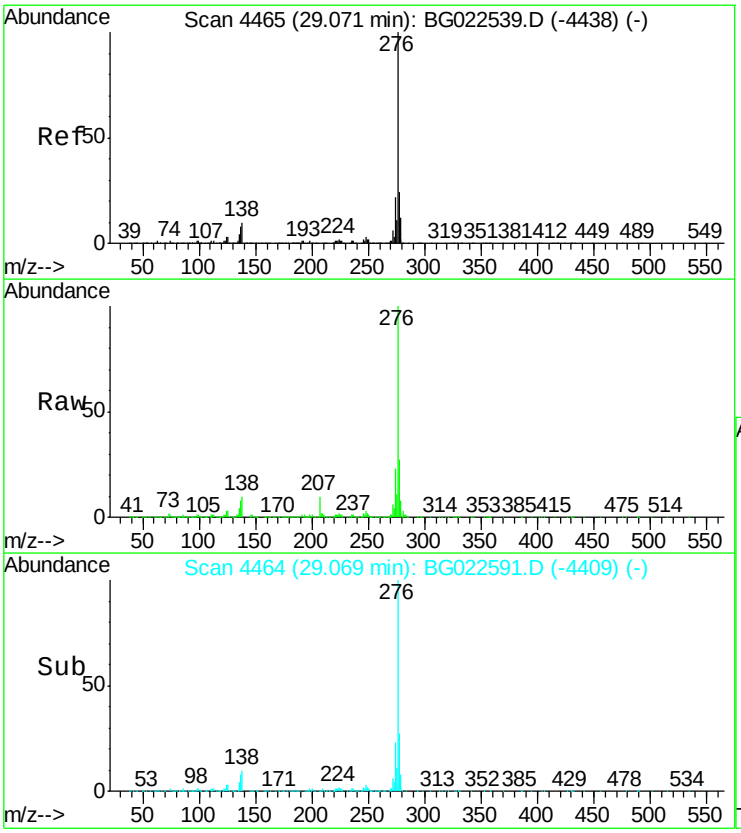
#84
Di-n-octyl phthalate
Concen: 39.07 ng
RT: 22.99 min Scan# 3429
Delta R.T. -0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:149 Resp: 2730385

Ion	Ratio	Lower	Upper
149	100		
167	2.0	1.5	2.3
43	10.7	8.8	13.2

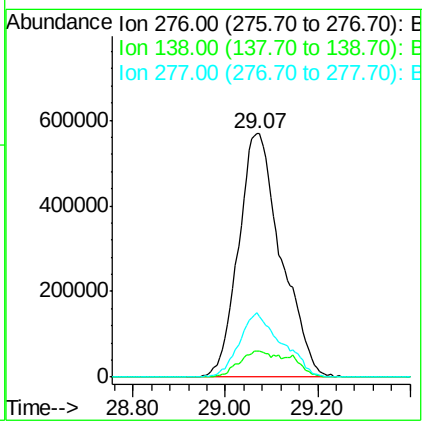


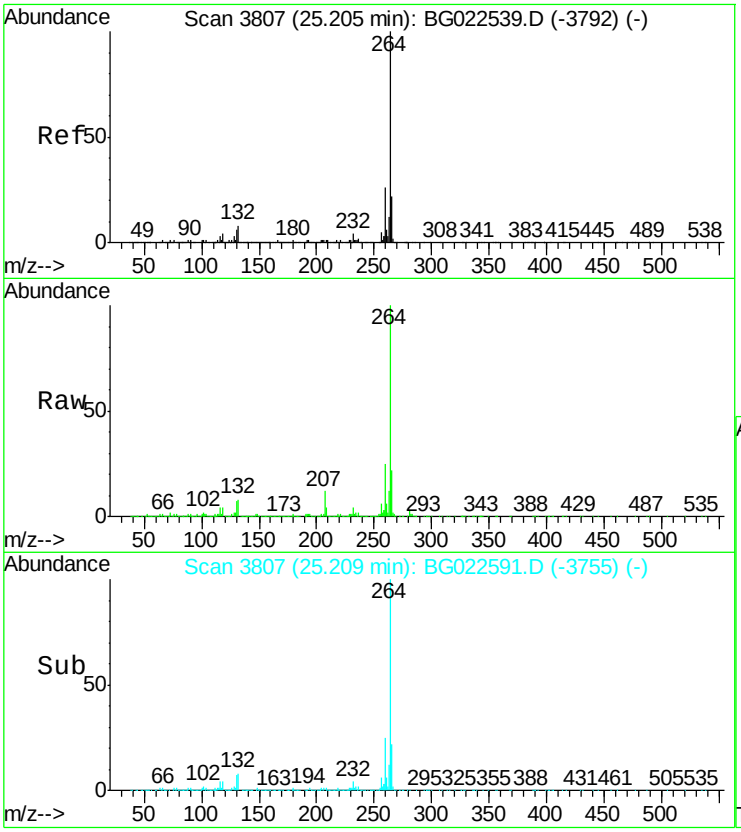


#85
Indeno(1,2,3-cd)pyrene
Concen: 40.90 ng
RT: 29.07 min Scan# 4464
Delta R.T. 0.02 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:276 Resp: 3648946

Ion	Ratio	Lower	Upper
276	100		
138	7.5	0.0	0.0#
277	26.4	0.0	0.0#



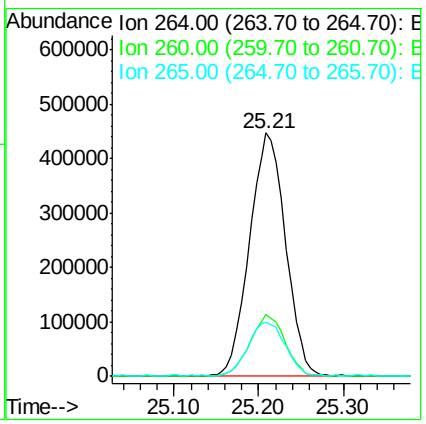


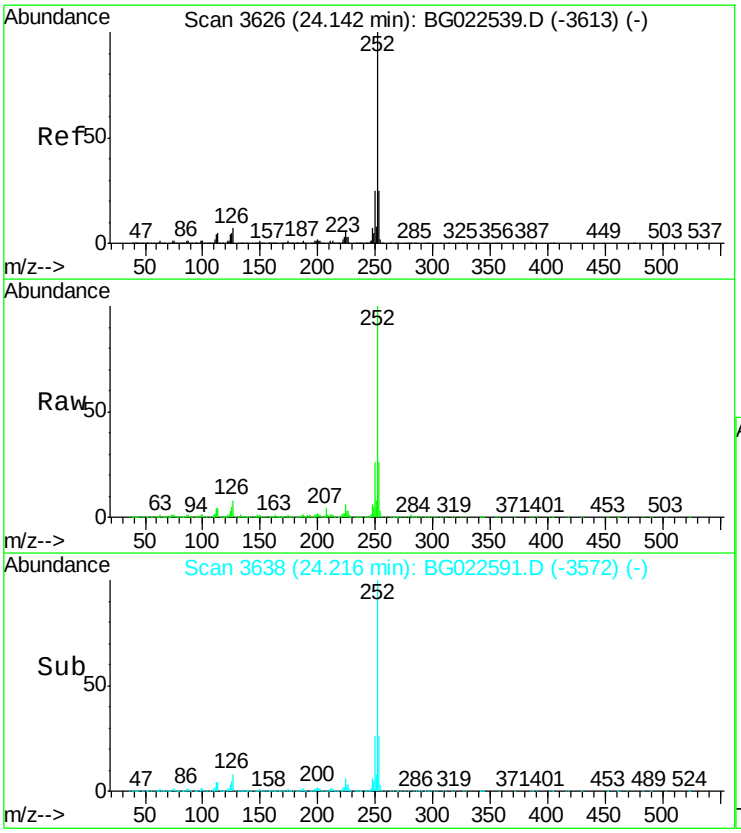
#86
Perylene-d12
Concen: 20.00 ng
RT: 25.21 min Scan# 3807
Delta R.T. 0.00 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:264 Resp: 1325025

Ion	Ratio	Lower	Upper
264	100		
260	25.4	18.4	27.6
265	22.1	18.9	28.3

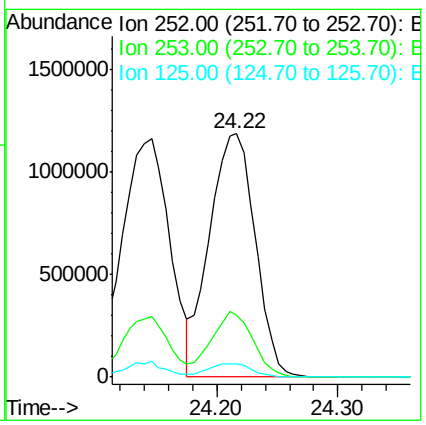


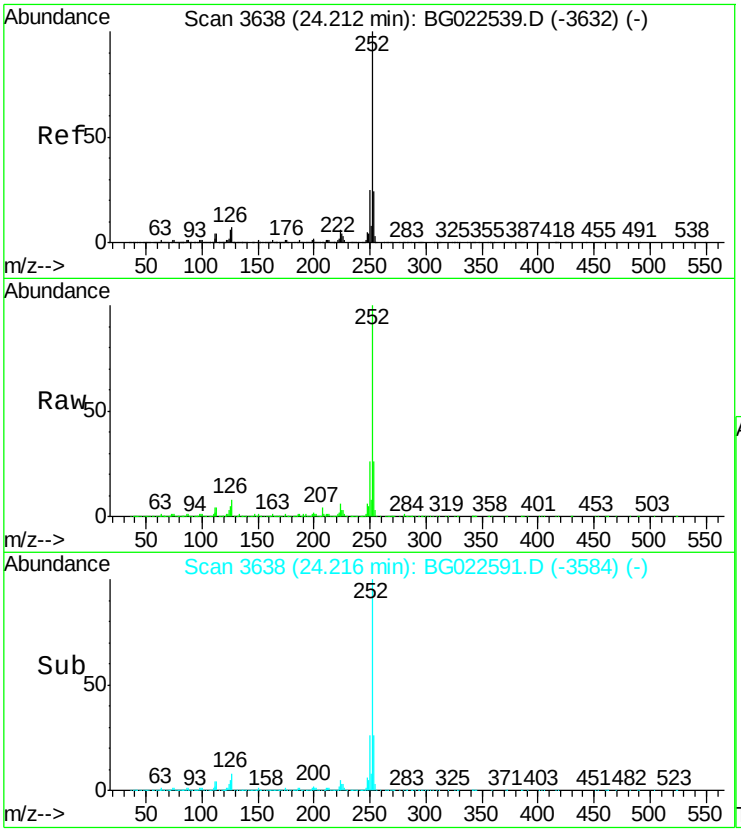


#87
Benzo(b)fluoranthene
Concen: 39.03 ng
RT: 24.22 min Scan# 3638
Delta R.T. 0.09 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:252 Resp: 3109451

Ion	Ratio	Lower	Upper
252	100		
253	25.6	18.9	28.3
125	5.3	3.9	5.9



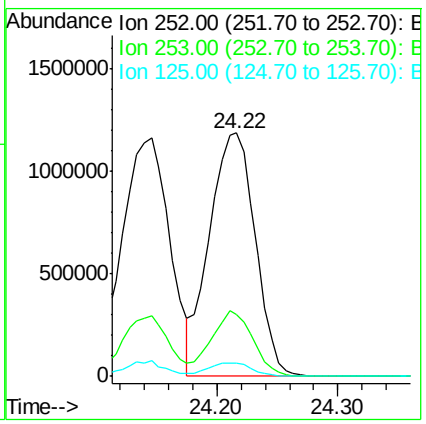


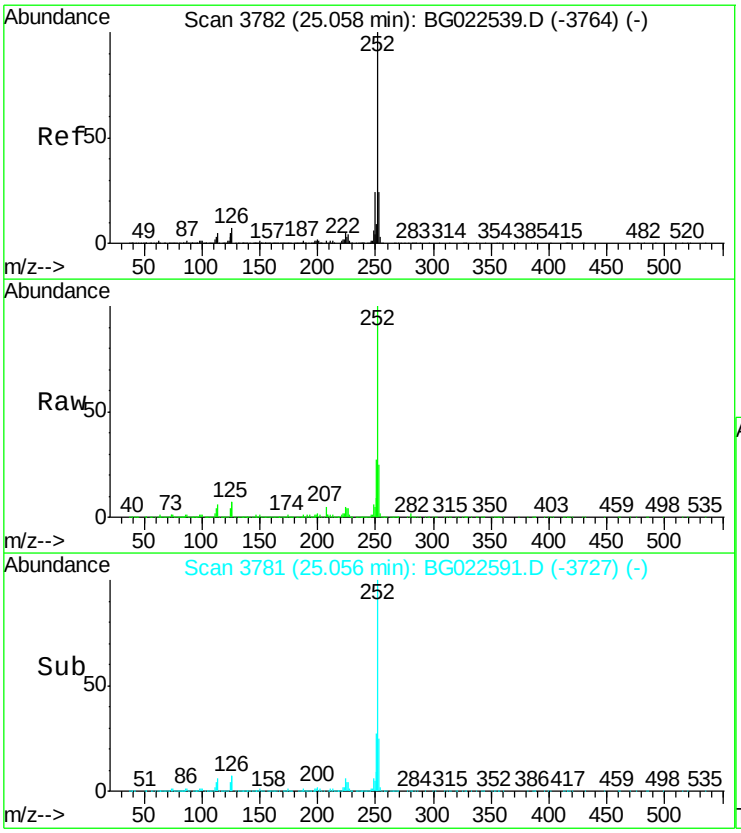
#88
Benzo(k)fluoranthene
Concen: 41.28 ng
RT: 24.22 min Scan# 3638
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:252 Resp: 3109451

Ion	Ratio	Lower	Upper
252	100		
253	25.6	18.8	28.2
125	5.3	3.2	4.8#

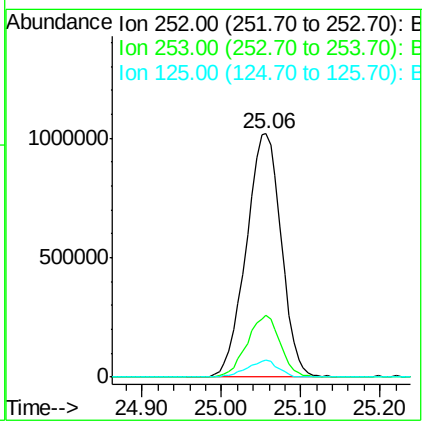


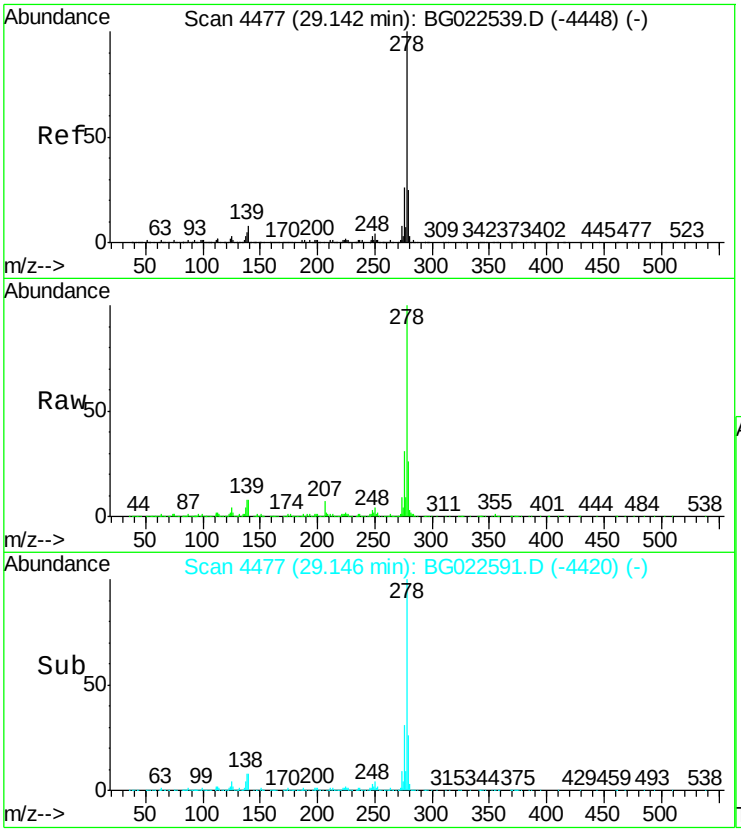


#89
Benzo(a)pyrene
Concen: 40.24 ng
RT: 25.06 min Scan# 3781
Delta R.T. 0.01 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:252 Resp: 3125187

Ion	Ratio	Lower	Upper
252	100		
253	25.5	18.7	28.1
125	7.0	3.9	5.9#



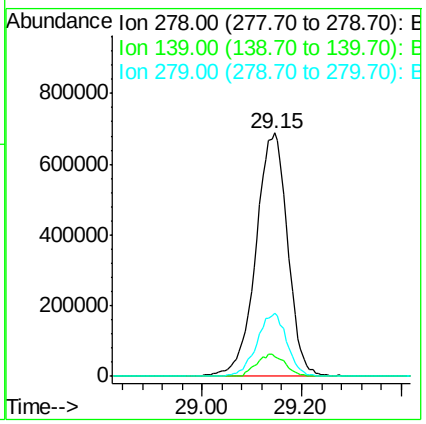


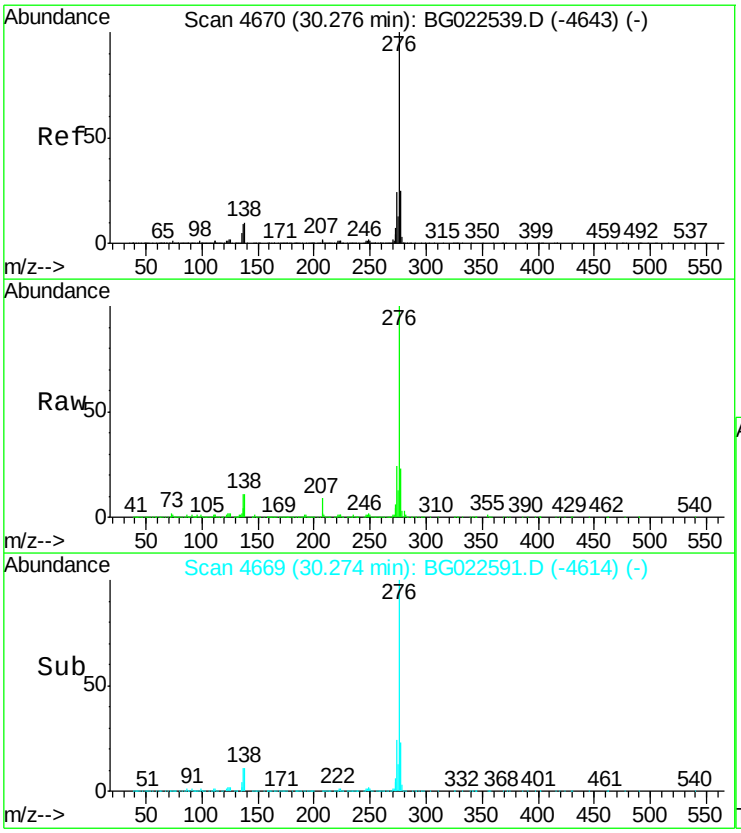
#90
Dibenzo(a,h)anthracene
Concen: 41.56 ng
RT: 29.15 min Scan# 4477
Delta R.T. 0.03 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Instrument :
BNA_G
ClientSampleId :
TEC-COMP-B2AMSD

Tgt Ion:278 Resp: 3038831

Ion	Ratio	Lower	Upper
278	100		
139	8.0	4.7	7.1#
279	25.9	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 40.90 ng
RT: 30.27 min Scan# 4669
Delta R.T. 0.02 min
Lab File: BG022591.D
Acq: 26 Jun 2016 2:06

Tgt Ion:276 Resp: 3044555

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.6	27.8
138	11.0	6.8	10.2#