Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
Data File : BG022578.D
Acq On : 25 Jun 2016 17:26
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Jun 27 01:10:39 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	8.17	152	133649	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	572203	20.00	ng		0.00
38) Acenaphthene-d10	14.80	164	409075	20.00	ng		0.00
63) Phenanthrene-d10	17.56	188	1033603	20.00	ng		0.00
75) Chrysene-d12	21.86	240	1137831	20.00	ng		0.01
86) Perylene-d12	25.22	264	1201086	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.70	112	639025	76.69	ng		0.00
7) Phenol-d6	7.31	99	949192	80.82	ng		0.00
23) Nitrobenzene-d5	9.34	82	1052921	77.88	ng		0.00
41) 2,4,6-Tribromophenol	16.29	330	535454	83.22	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	2026158	78.55	ng		0.00
78) Terphenyl-d14	20.16	244	2974197	69.25	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	133998	39.68	ng		92
3) Pyridine	3.99	79	425373	45.03	ng		93
4) n-Nitrosodimethylamine	3.90	42	191516	35.44	ng		90
6) Aniline	7.48	93	683498	43.89	ng		95
8) 2-Chlorophenol	7.73	128	336149	38.95	ng		96
9) Benzaldehyde	7.30	77	182284	44.10	ng		92
10) Phenol	7.34	94	502014	40.44	ng		95
11) bis(2-Chloroethyl)ether	7.58	93	390249	38.19	ng		97
12) 1,3-Dichlorobenzene	8.05	146	397744	37.87	ng		96
13) 1,4-Dichlorobenzene	8.20	146	406717	38.63	ng		98
14) 1,2-Dichlorobenzene	8.52	146	380470	38.00	ng		97
15) Benzyl Alcohol	8.40	79	471849	43.42	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.70	45	433309	38.34	ng		97
17) 2-Methylphenol	8.60	107	331579	40.52	ng		98
18) Hexachloroethane	9.26	117	164477	37.74	ng		88
19) n-Nitroso-di-n-propylamine	8.97	70	393449	40.22	ng		97
20) 3+4-Methylphenols	8.93	107	463461	41.12	ng		96
22) Acetophenone	8.99	105	646771	39.10	ng	#	94
24) Nitrobenzene	9.38	77	572019	38.28	ng		94
25) Isophorone	9.91	82	1026490	39.11	ng		100
26) 2-Nitrophenol	10.09	139	219098	40.71	ng		99
27) 2,4-Dimethylphenol	10.14	122	372131	36.19	ng		94
28) bis(2-Chloroethoxy)methane	10.38	93	548779	38.30	ng		96
29) 2,4-Dichlorophenol	10.63	162	413161	41.24	ng		94
30) 1,2,4-Trichlorobenzene	10.85	180	448747	37.72	ng		96
31) Naphthalene	11.04	128	1097796	38.17	ng		99
32) Benzoic acid	10.26	122	287418	43.32	ng		91
33) 4-Chloroaniline	11.15	127	525374	42.41	ng		96
34) Hexachlorobutadiene	11.32	225	355561	38.45	ng		95
35) Caprolactam	11.93	113	137799	43.66	ng		97
36) 4-Chloro-3-methylphenol	12.25	107	510596	41.52	ng		98
37) 2-Methylnaphthalene	12.64	142	881751	39.53	ng		97
39) 1,2,4,5-Tetrachlorobenzene	13.00	216	575577	37.27	ng		98
40) Hexachlorocyclopentadiene	12.98	237	450261	36.52	ng		98

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
Data File : BG022578.D
Acq On : 25 Jun 2016 17:26
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Jun 27 01:10:39 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

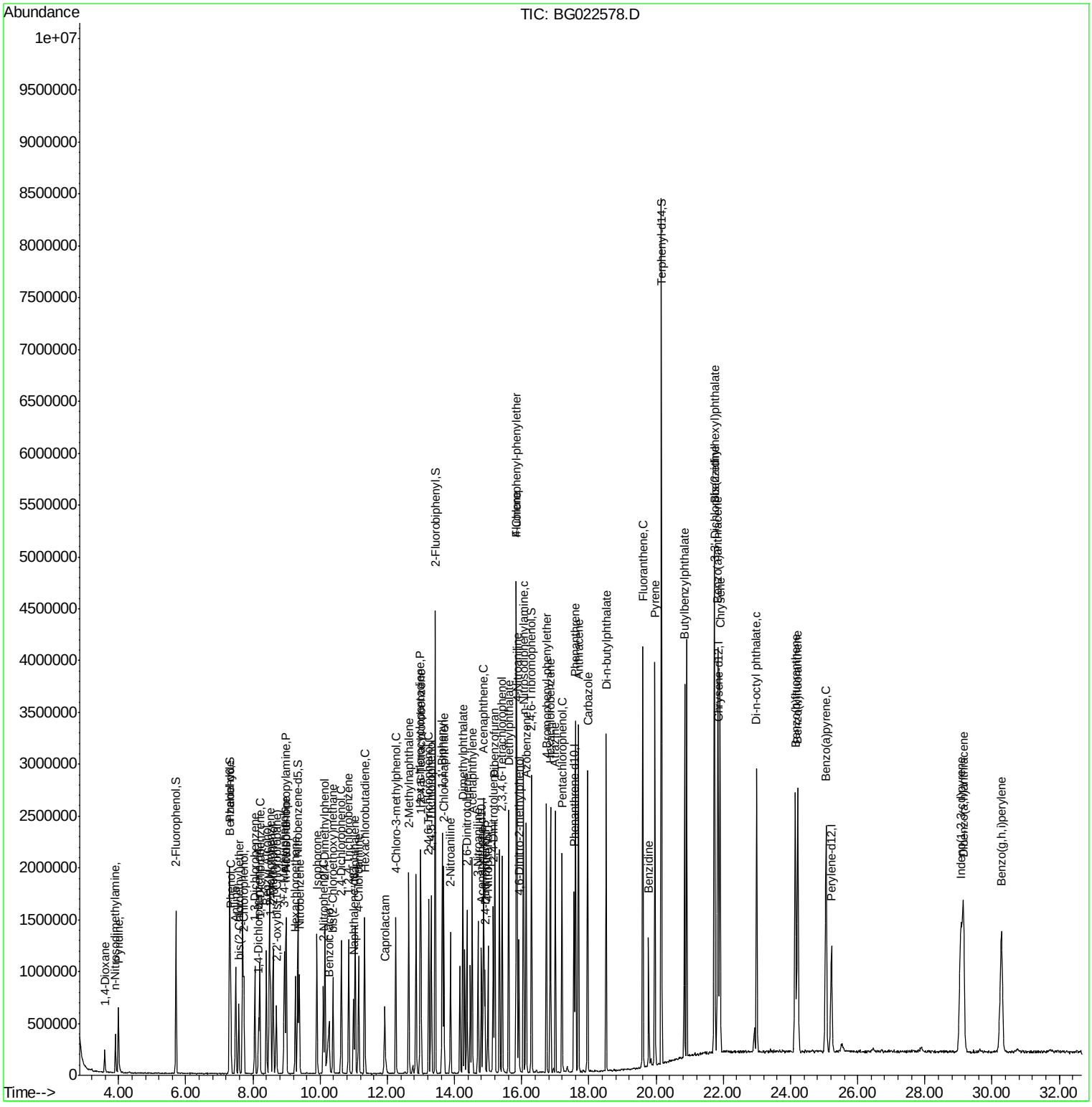
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.23	196	399319	40.32	ng		94
43) 2,4,5-Trichlorophenol	13.30	196	430217	41.52	ng		99
45) 1,1'-Biphenyl	13.64	154	1178661	37.82	ng		99
46) 2-Chloronaphthalene	13.68	162	977718	38.13	ng		97
47) 2-Nitroaniline	13.88	65	405736	40.99	ng		93
48) Acenaphthylene	14.52	152	1423541	38.28	ng		99
49) Dimethylphthalate	14.25	163	1300642	38.33	ng		97
50) 2,6-Dinitrotoluene	14.37	165	296783	40.25	ng		90
51) Acenaphthene	14.86	154	1087516	39.69	ng		97
52) 3-Nitroaniline	14.70	138	289675	41.98	ng		91
53) 2,4-Dinitrophenol	14.90	184	196983	43.37	ng		98
54) Dibenzofuran	15.20	168	1524165	38.41	ng		99
55) 4-Nitrophenol	14.99	139	250089	42.86	ng		96
56) 2,4-Dinitrotoluene	15.15	165	424863	41.59	ng	#	97
57) Fluorene	15.85	166	1255839	39.66	ng		97
58) 2,3,4,6-Tetrachlorophenol	15.42	232	451889	42.06	ng		97
59) Diethylphthalate	15.61	149	1348143	38.64	ng		97
60) 4-Chlorophenyl-phenylether	15.84	204	737436	39.12	ng		96
61) 4-Nitroaniline	15.86	138	298506	41.93	ng		89
62) Azobenzene	16.13	77	1447020	38.30	ng		93
64) 4,6-Dinitro-2-methylphenol	15.92	198	283716	40.93	ng		99
65) n-Nitrosodiphenylamine	16.05	169	1164382	38.71	ng		97
66) 4-Bromophenyl-phenylether	16.74	248	508391	37.91	ng		97
67) Hexachlorobenzene	16.86	284	545196	38.45	ng		97
68) Atrazine	17.00	200	511681	40.29	ng		99
69) Pentachlorophenol	17.20	266	399889	40.98	ng		95
70) Phenanthrene	17.60	178	2014981	38.23	ng		97
71) Anthracene	17.69	178	2062609	38.02	ng		98
72) Carbazole	17.96	167	1808793	39.33	ng		98
73) Di-n-butylphthalate	18.51	149	2112367	39.45	ng		99
74) Fluoranthene	19.61	202	2406664	39.63	ng		97
76) Benzidine	19.78	184	690427	56.99	ng		98
77) Pyrene	19.96	202	2376746	39.22	ng		96
79) Butylbenzylphthalate	20.85	149	1056799	40.28	ng		94
80) Benzo(a)anthracene	21.83	228	2540438	40.35	ng		99
81) 3,3'-Dichlorobenzidine	21.74	252	1012171	38.92	ng		97
82) Chrysene	21.90	228	2357206	39.84	ng		95
83) Bis(2-ethylhexyl)phthalate	21.73	149	1409678	38.16	ng		99
84) Di-n-octyl phthalate	22.99	149	2329248	38.25	ng		99
85) Indeno(1,2,3-cd)pyrene	29.07	276	3057406	39.32	ng	#	100
87) Benzo(b)fluoranthene	24.15	252	2742042	37.97	ng		98
88) Benzo(k)fluoranthene	24.21	252	2615796	38.31	ng	#	97
89) Benzo(a)pyrene	25.06	252	2667867	37.89	ng		99
90) Dibenzo(a,h)anthracene	29.15	278	2545231	38.40	ng	#	93
91) Benzo(g,h,i)perylene	30.28	276	2560060	37.94	ng	#	96

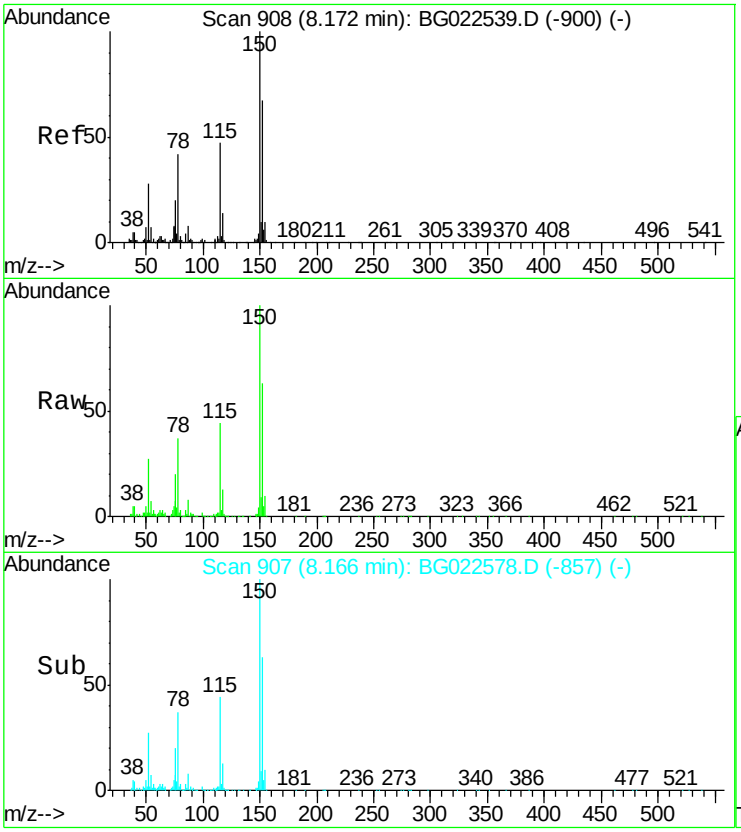
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
Data File : BG022578.D
Acq On : 25 Jun 2016 17:26
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Quant Time: Jun 27 01:10:39 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



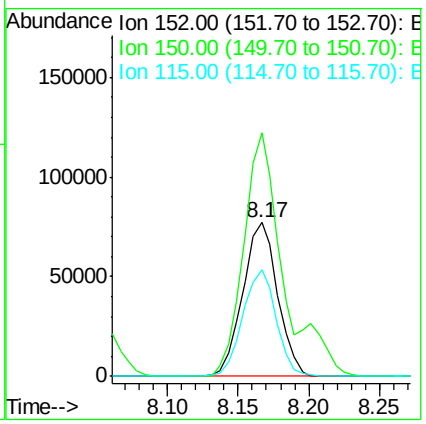


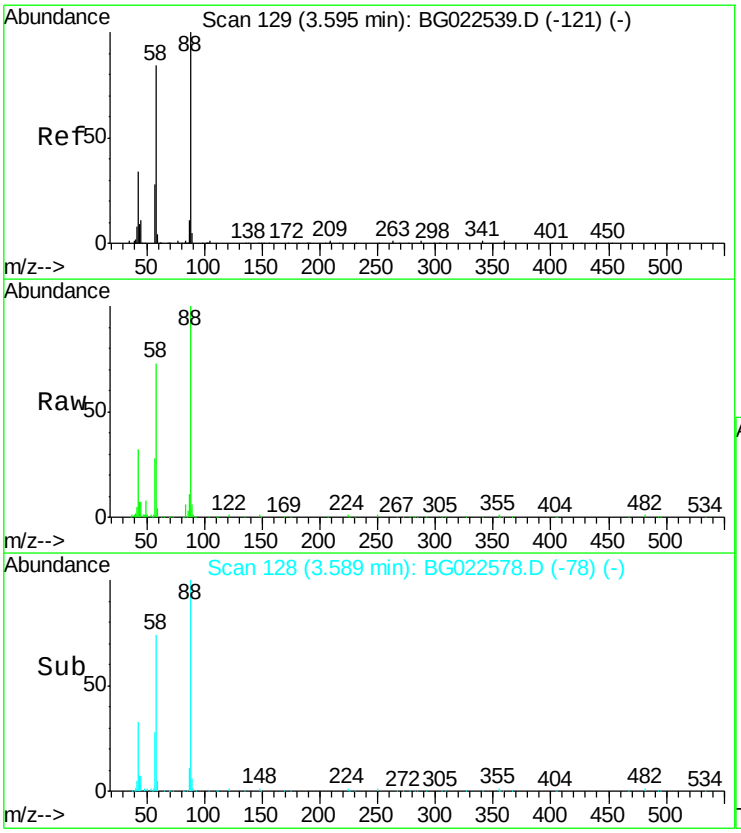
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.17 min Scan# 907
Delta R.T. -0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 133649

Ion	Ratio	Lower	Upper
152	100		
150	158.2	144.7	217.1
115	69.5	64.0	96.0

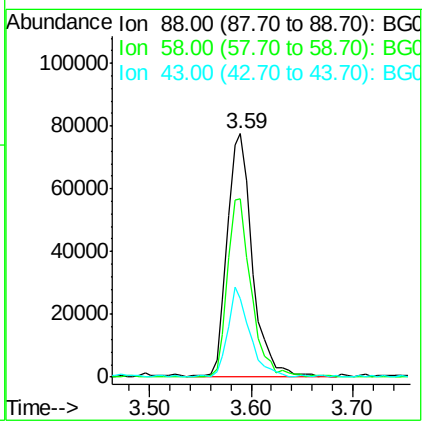


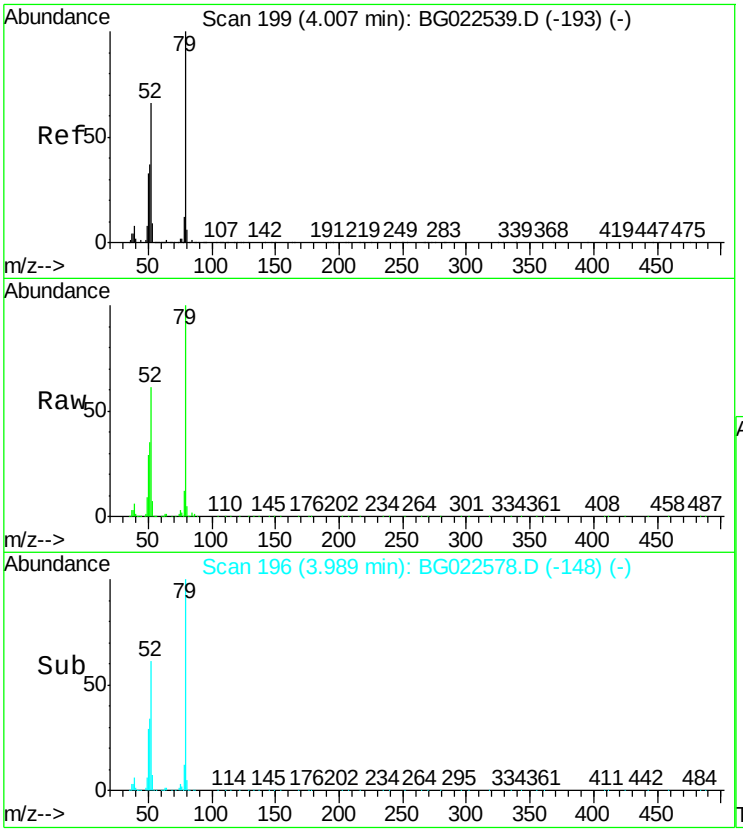


#2
1,4-Dioxane
Concen: 39.68 ng
RT: 3.59 min Scan# 128
Delta R.T. -0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion: 88 Resp: 133998

Ion	Ratio	Lower	Upper
88	100		
58	69.3	60.4	90.6
43	32.5	31.1	46.7



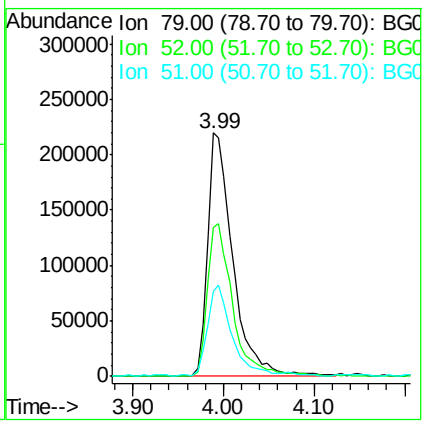


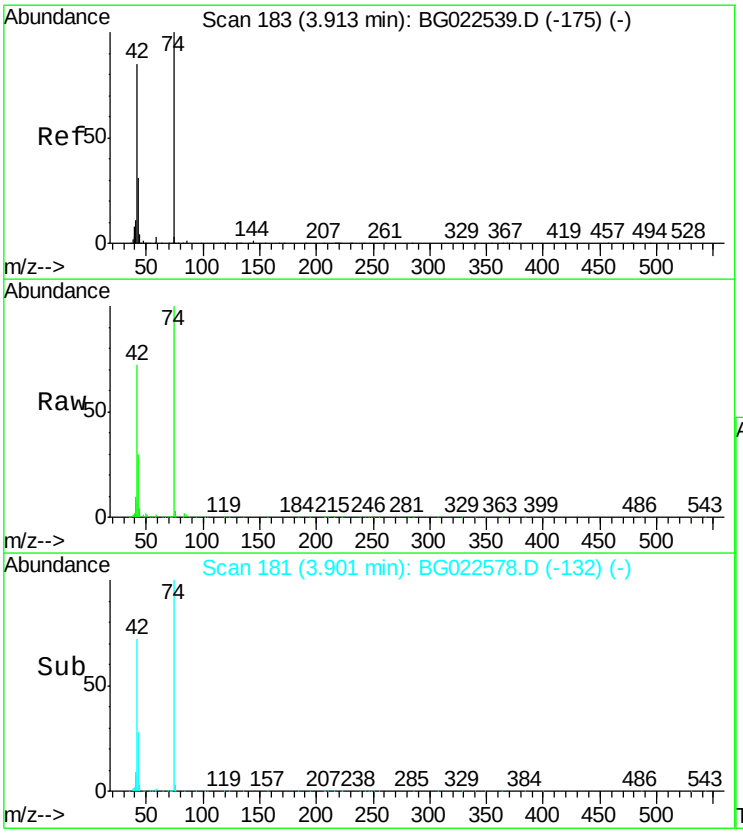
#3
Pyridine
Concen: 45.03 ng
RT: 3.99 min Scan# 196
Delta R.T. -0.02 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 425373

Ion	Ratio	Lower	Upper
79	100		
52	61.2	51.8	77.8
51	34.8	32.7	49.1

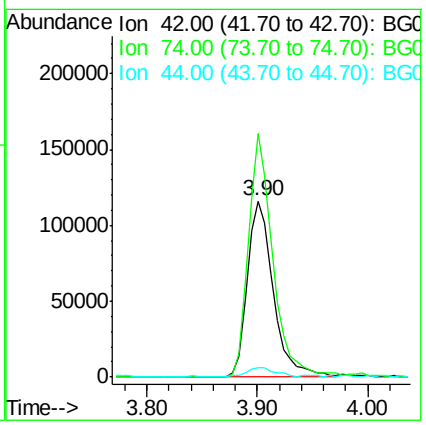


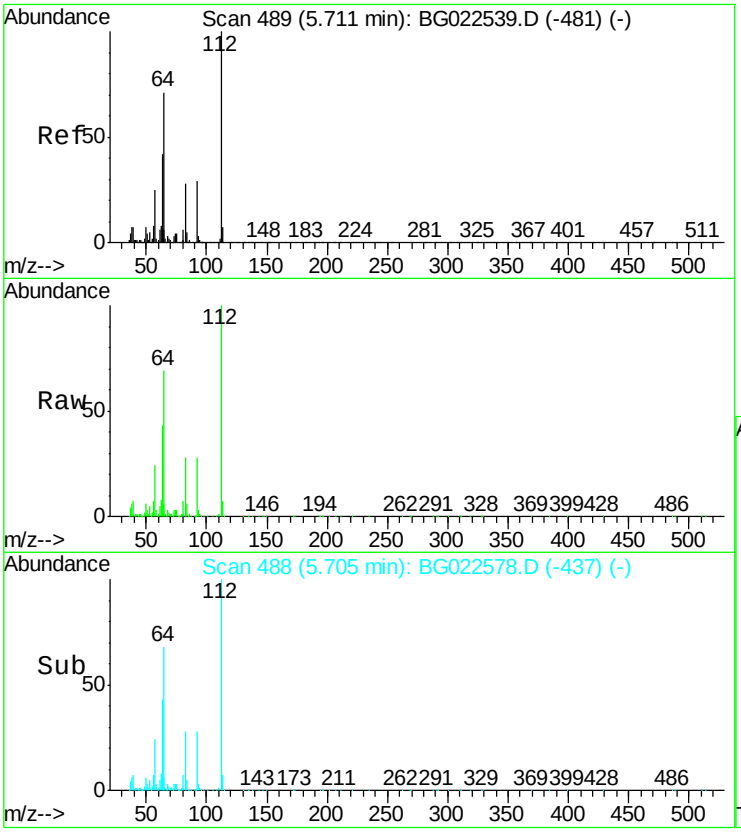


#4
n-Nitrosodimethylamine
Concen: 35.44 ng
RT: 3.90 min Scan# 181
Delta R.T. -0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion: 42 Resp: 191516

Ion	Ratio	Lower	Upper
42	100		
74	138.1	100.6	150.8
44	5.0	4.5	6.7



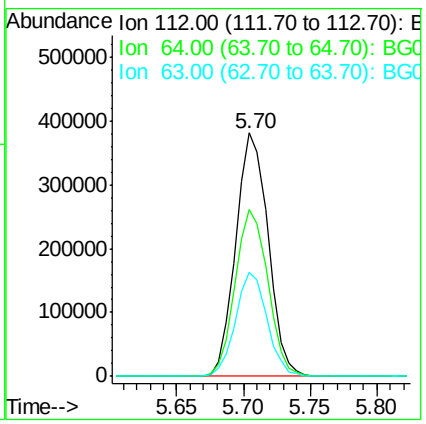


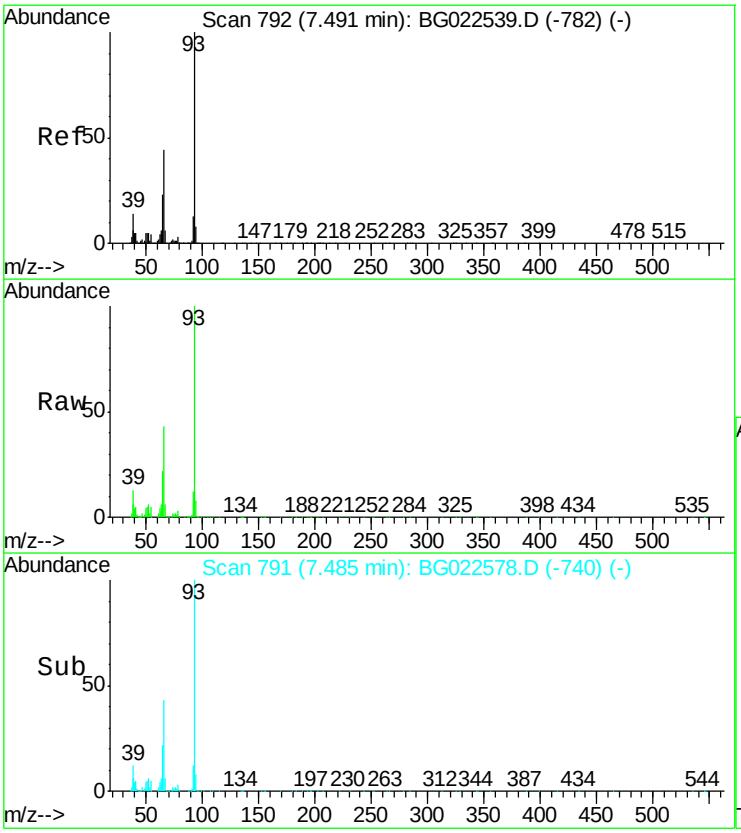
#5
2-Fluorophenol
Concen: 76.69 ng
RT: 5.70 min Scan# 488
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 639025

Ion	Ratio	Lower	Upper
112	100		
64	68.6	59.0	88.4
63	42.8	37.8	56.8

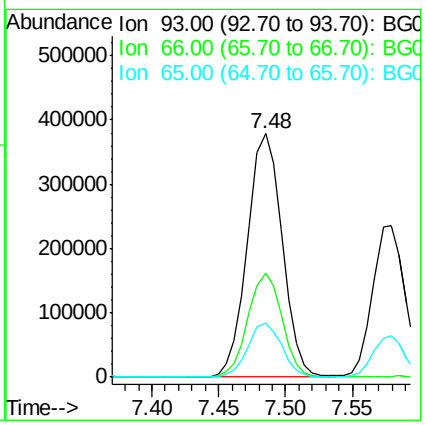


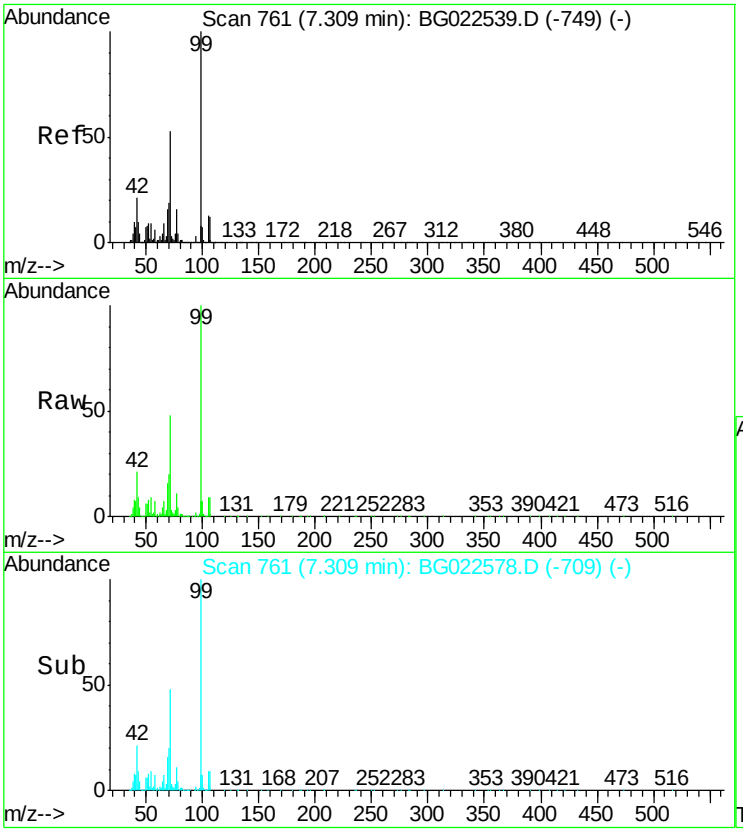


#6
Aniline
Concen: 43.89 ng
RT: 7.48 min Scan# 791
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion: 93 Resp: 683498

Ion	Ratio	Lower	Upper
93	100		
66	42.5	37.5	56.3
65	22.3	17.9	26.9



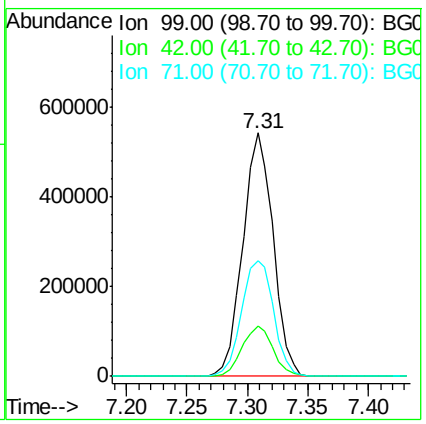


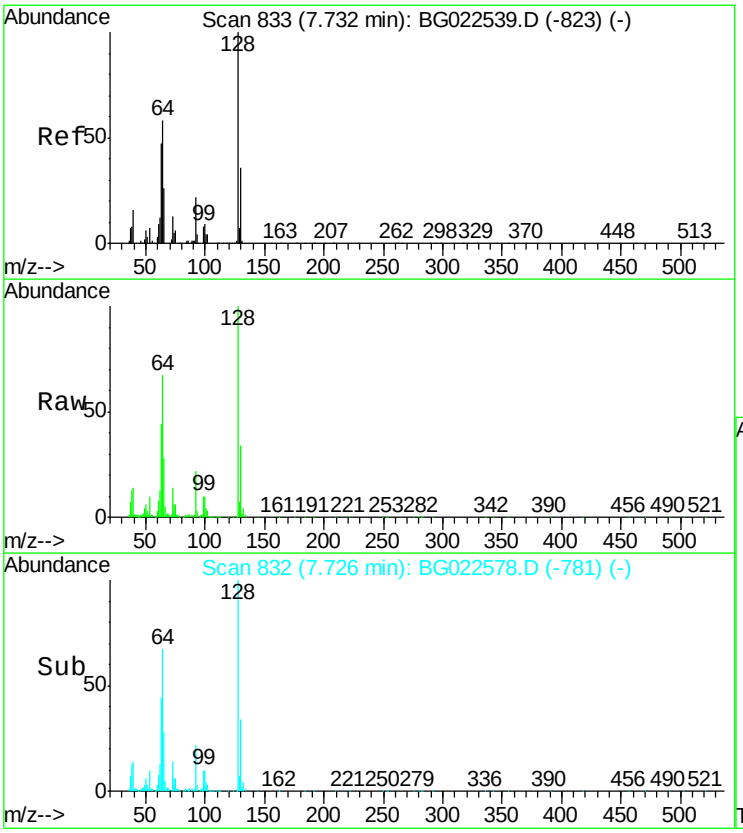
#7
Phenol-d6
Concen: 80.82 ng
RT: 7.31 min Scan# 761
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 949192

Ion	Ratio	Lower	Upper
99	100		
42	20.5	17.8	26.6
71	47.6	41.5	62.3

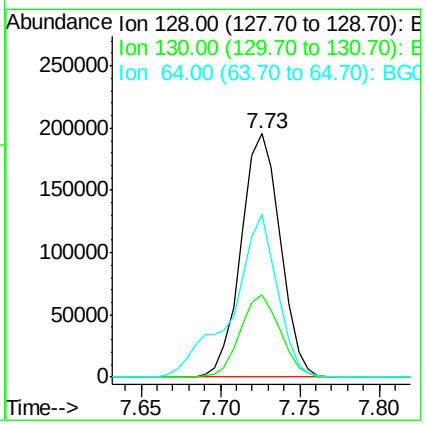


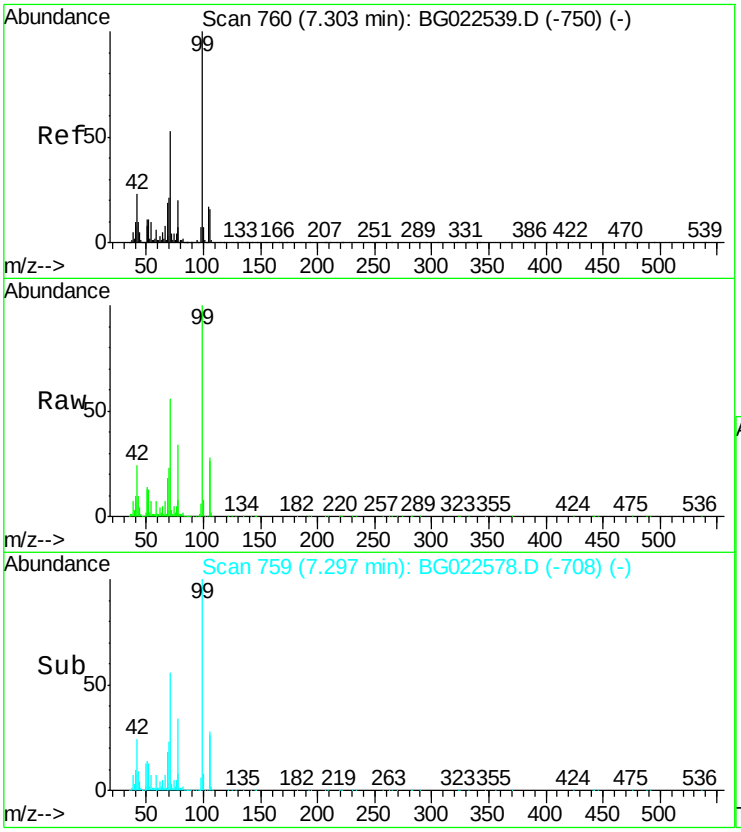


#8
2-Chlorophenol
Concen: 38.95 ng
RT: 7.73 min Scan# 832
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:128 Resp: 336149

Ion	Ratio	Lower	Upper
128	100		
130	33.6	12.9	52.9
64	66.7	42.0	82.0



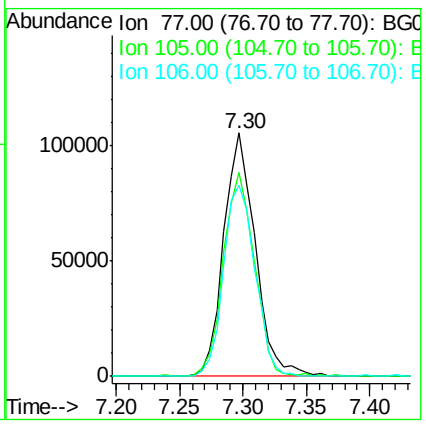


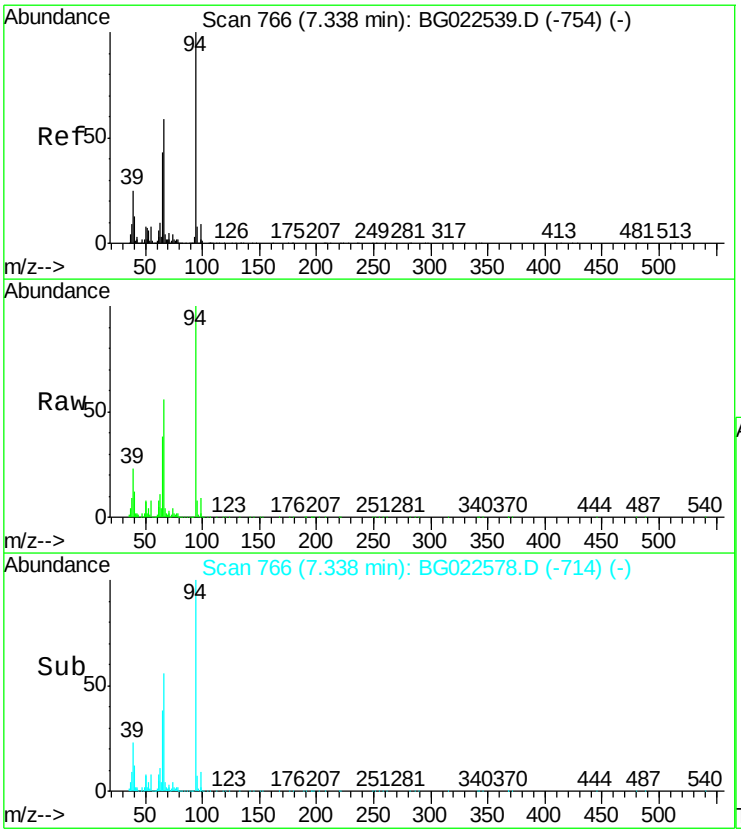
#9
Benzaldehyde
Concen: 44.10 ng
RT: 7.30 min Scan# 759
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 182284

Ion	Ratio	Lower	Upper
77	100		
105	83.8	58.7	98.7
106	78.3	67.5	107.5

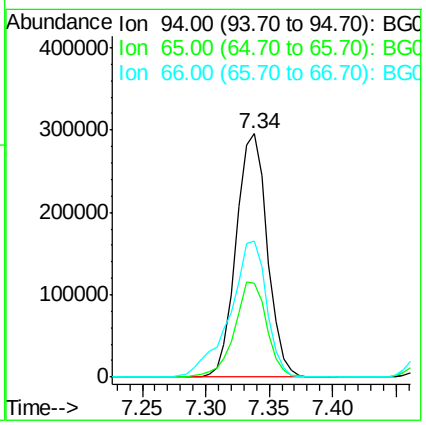


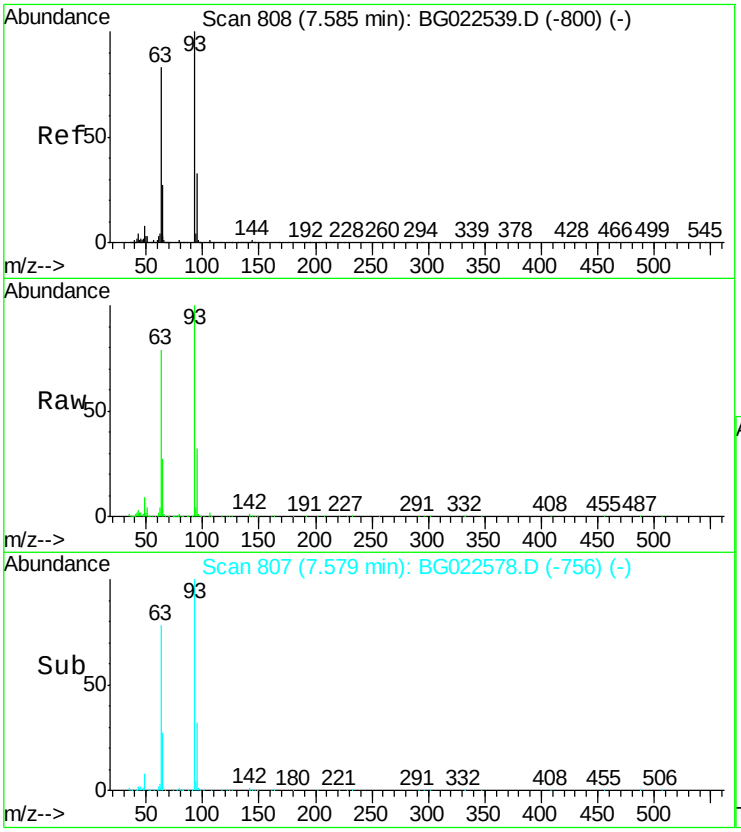


#10
Phenol
Concen: 40.44 ng
RT: 7.34 min Scan# 766
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion: 94 Resp: 502014

Ion	Ratio	Lower	Upper
94	100		
65	38.5	18.1	58.1
66	55.7	42.1	82.1



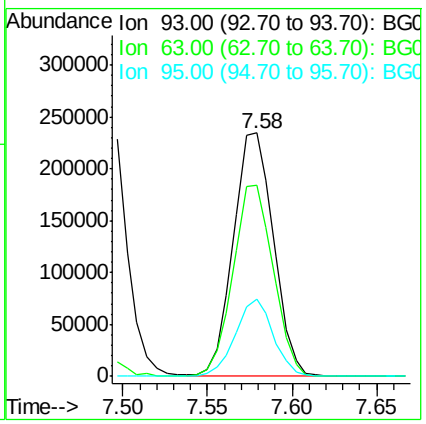


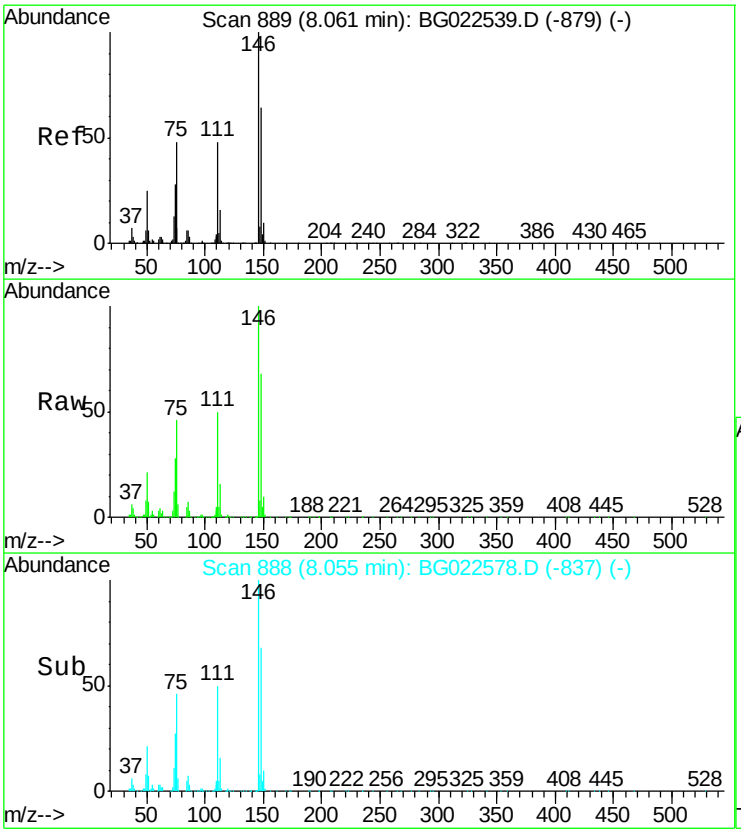
#11
bis(2-Chloroethyl)ether
Concen: 38.19 ng
RT: 7.58 min Scan# 807
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 390249

Ion	Ratio	Lower	Upper
93	100		
63	78.5	55.0	95.0
95	32.0	11.0	51.0

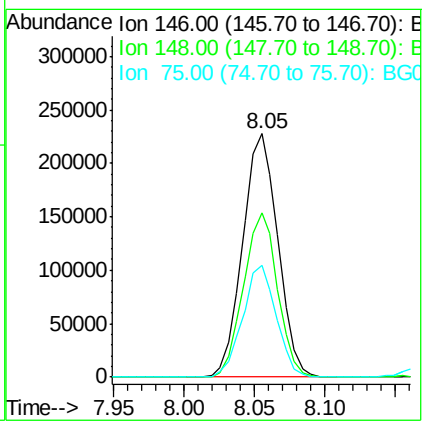


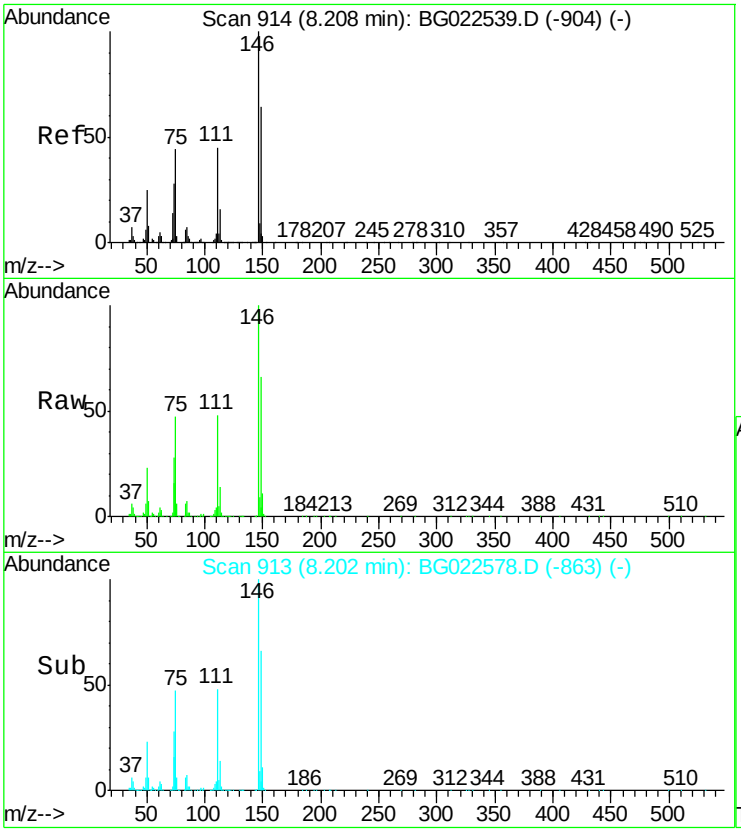


#12
1,3-Dichlorobenzene
Concen: 37.87 ng
RT: 8.05 min Scan# 888
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:146 Resp: 397744

Ion	Ratio	Lower	Upper
146	100		
148	67.7	50.3	75.5
75	45.9	37.0	55.6



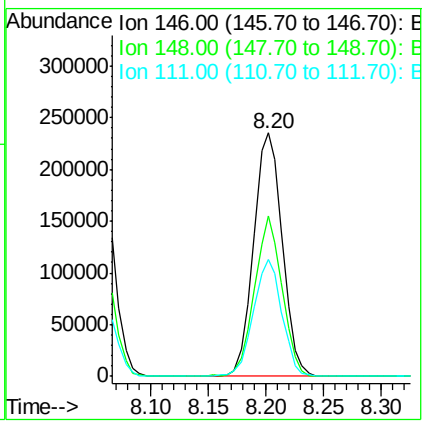


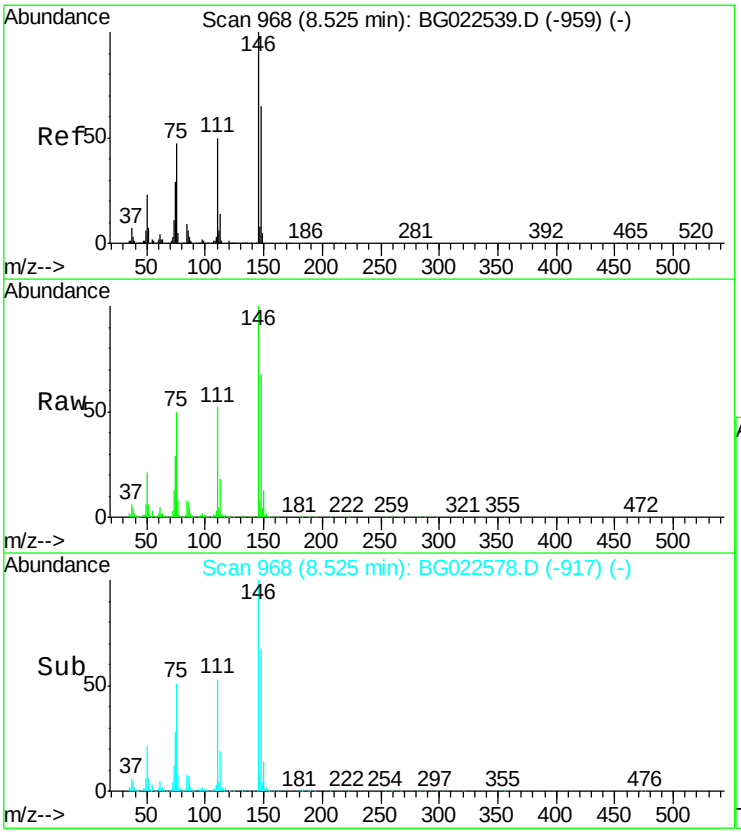
#13
1,4-Dichlorobenzene
Concen: 38.63 ng
RT: 8.20 min Scan# 913
Delta R.T. -0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 406717

Ion	Ratio	Lower	Upper
146	100		
148	65.6	54.5	81.7
111	48.1	37.8	56.8

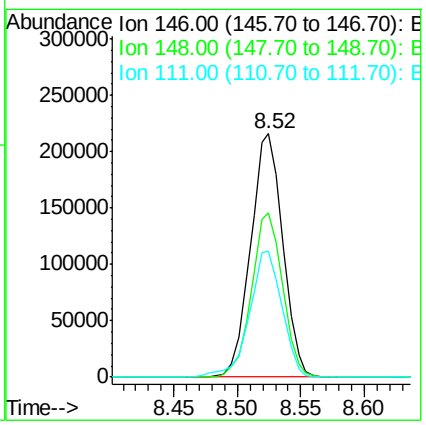


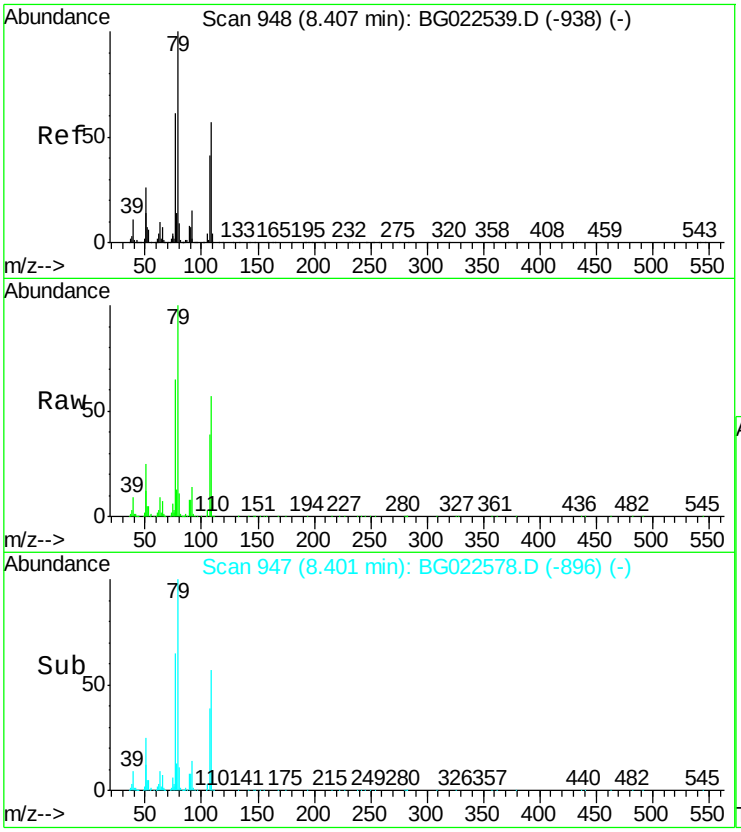


#14
1,2-Dichlorobenzene
Concen: 38.00 ng
RT: 8.52 min Scan# 968
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:146 Resp: 380470

Ion	Ratio	Lower	Upper
146	100		
148	67.6	52.9	79.3
111	51.9	43.5	65.3



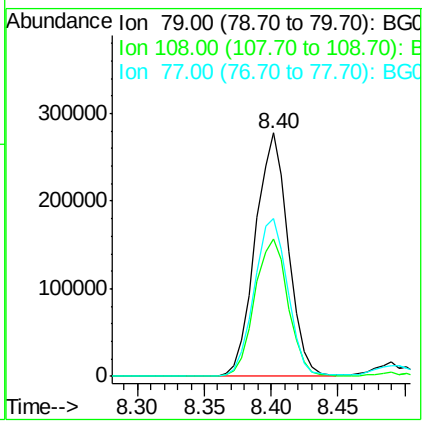


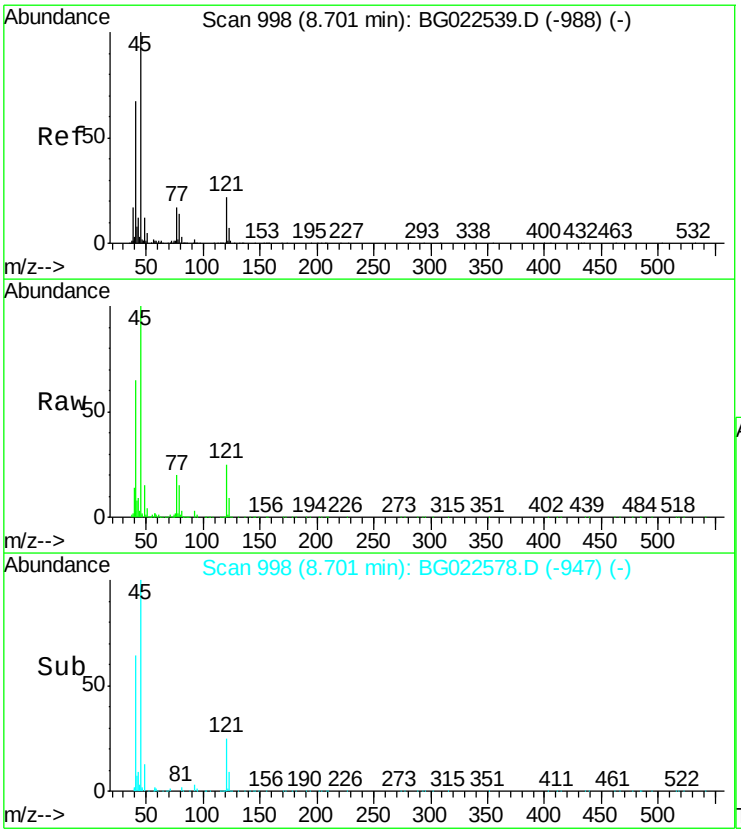
#15
Benzyl Alcohol
Concen: 43.42 ng
RT: 8.40 min Scan# 947
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 471849

Ion	Ratio	Lower	Upper
79	100		
108	56.7	46.5	69.7
77	64.9	52.3	78.5

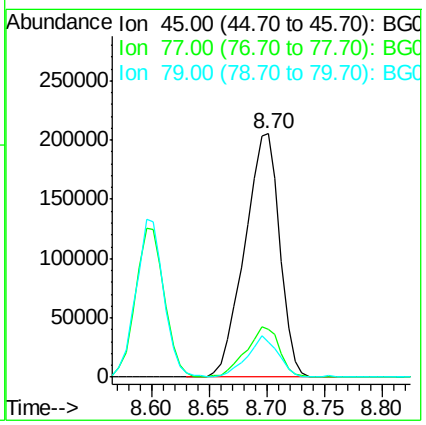


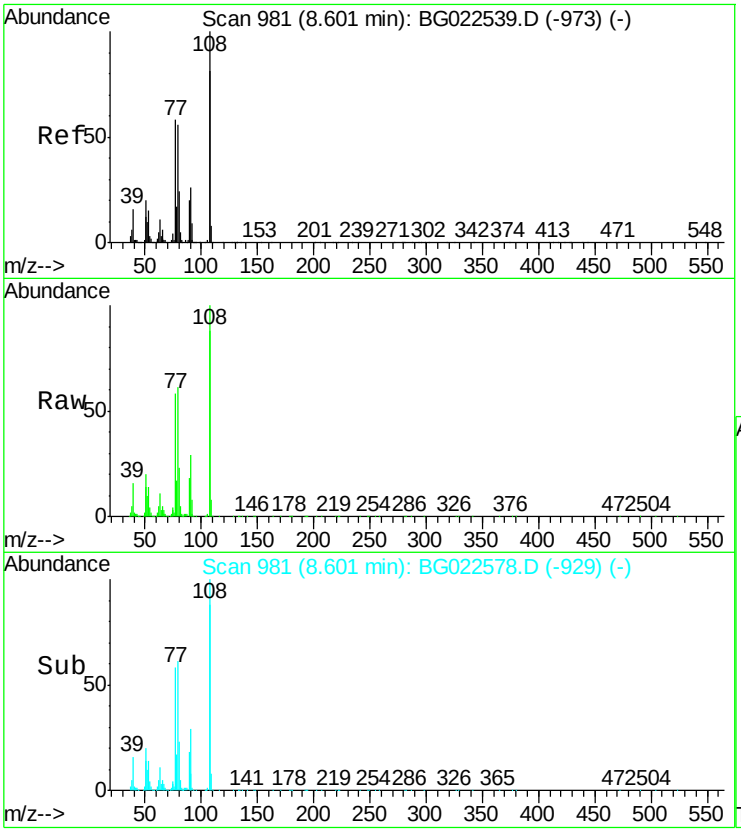


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.34 ng
RT: 8.70 min Scan# 998
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion: 45 Resp: 433309

Ion	Ratio	Lower	Upper
45	100		
77	19.8	0.6	40.6
79	14.6	0.0	36.2



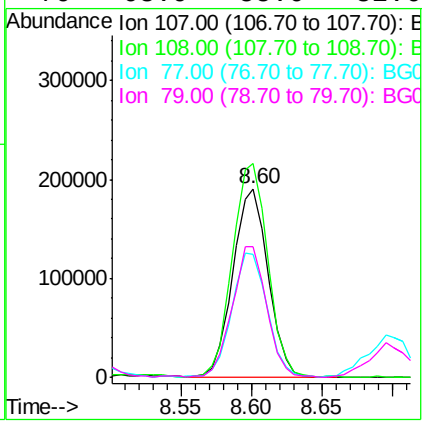


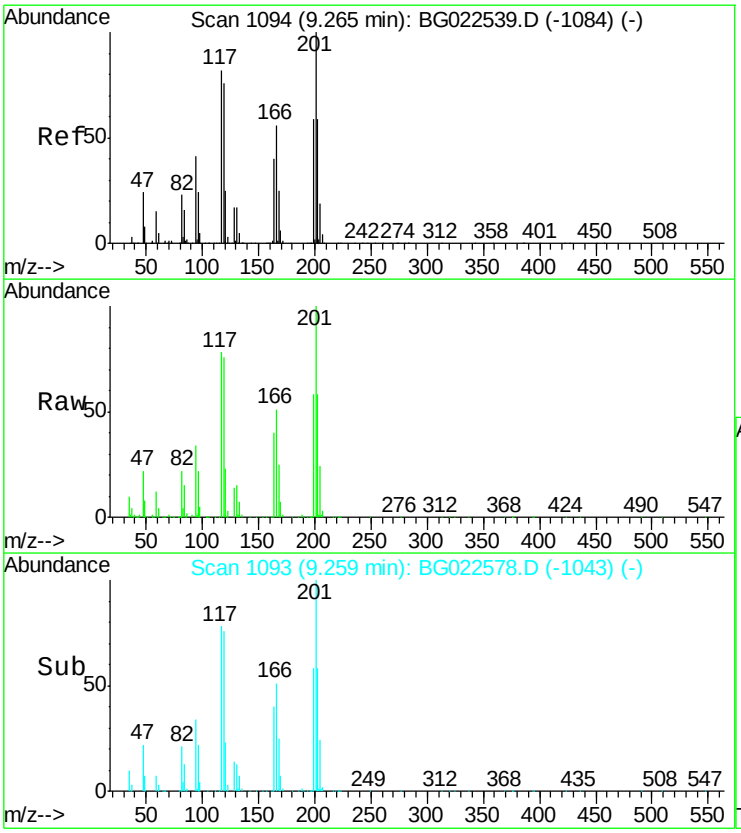
#17
2-Methylphenol
Concen: 40.52 ng
RT: 8.60 min Scan# 981
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 331579

Ion	Ratio	Lower	Upper
107	100		
108	113.2	92.0	138.0
77	65.4	55.8	83.6
79	68.9	55.0	82.6

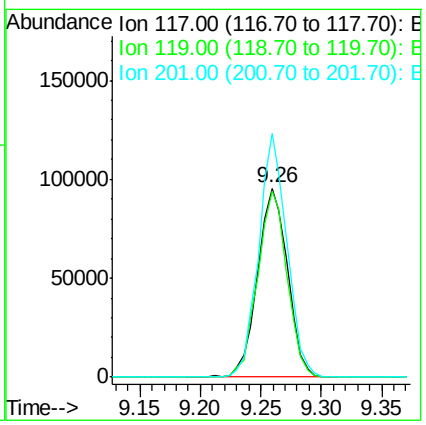


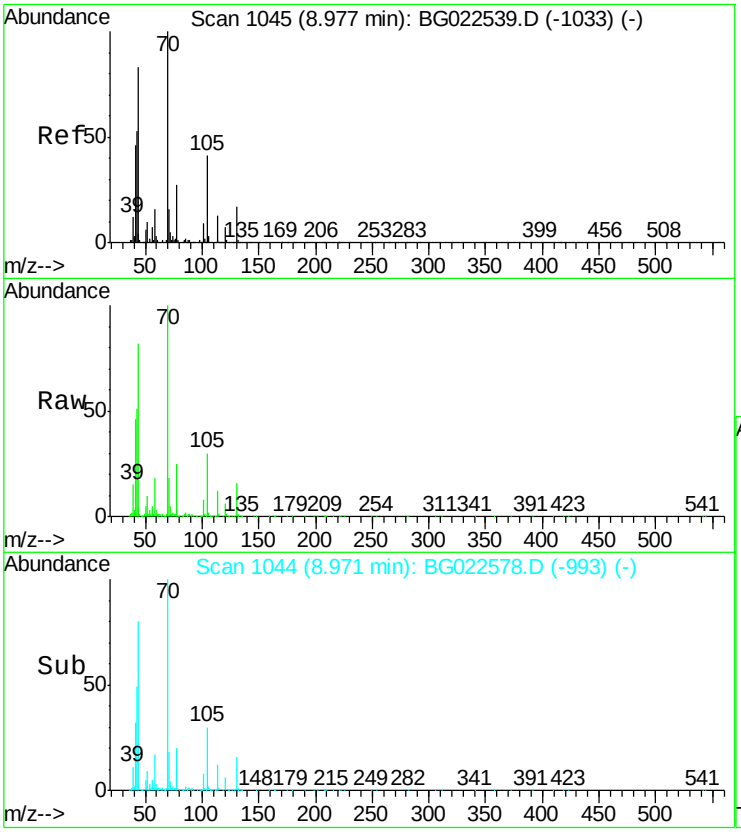


#18
Hexachloroethane
Concen: 37.74 ng
RT: 9.26 min Scan# 1093
Delta R.T. -0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:117 Resp: 164477

Ion	Ratio	Lower	Upper
117	100		
119	98.5	73.7	110.5
201	129.0	88.7	133.1



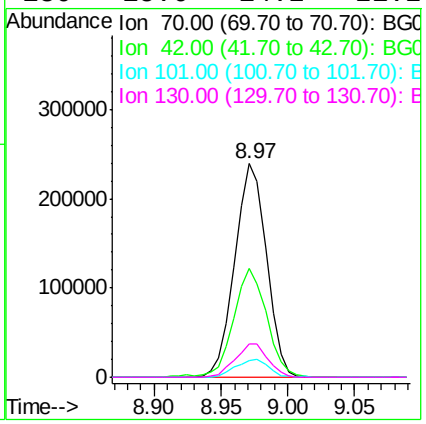


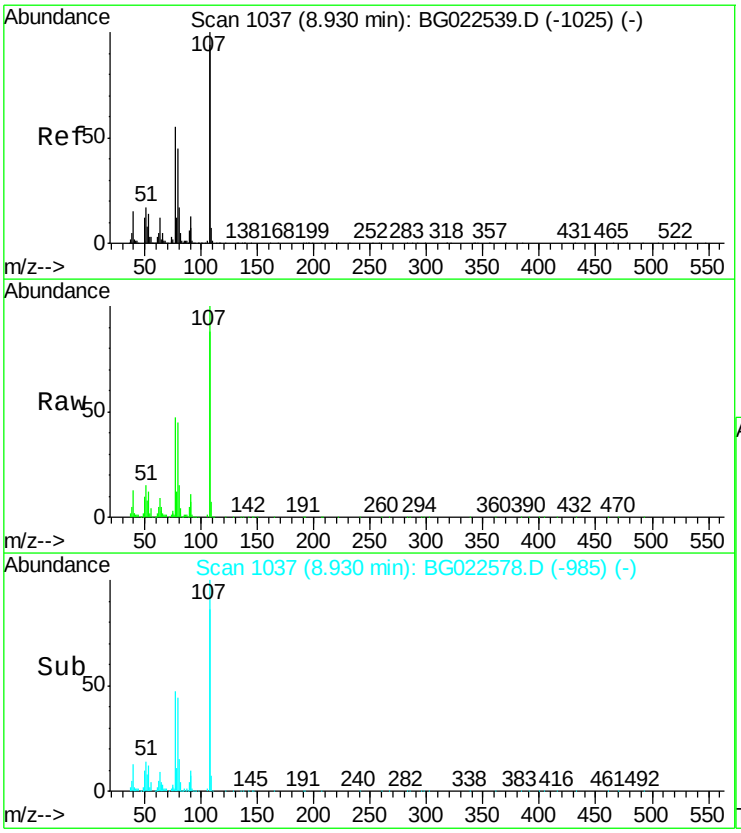
#19
n-Nitroso-di-n-propylamine
Concen: 40.22 ng
RT: 8.97 min Scan# 1044
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 393449

Ion	Ratio	Lower	Upper
70	100		
42	50.9	42.1	63.1
101	8.0	7.2	10.8
130	15.6	14.2	21.2

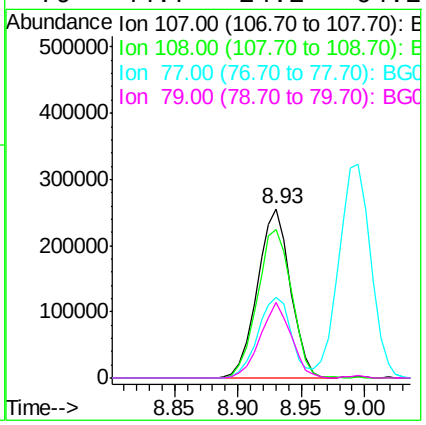


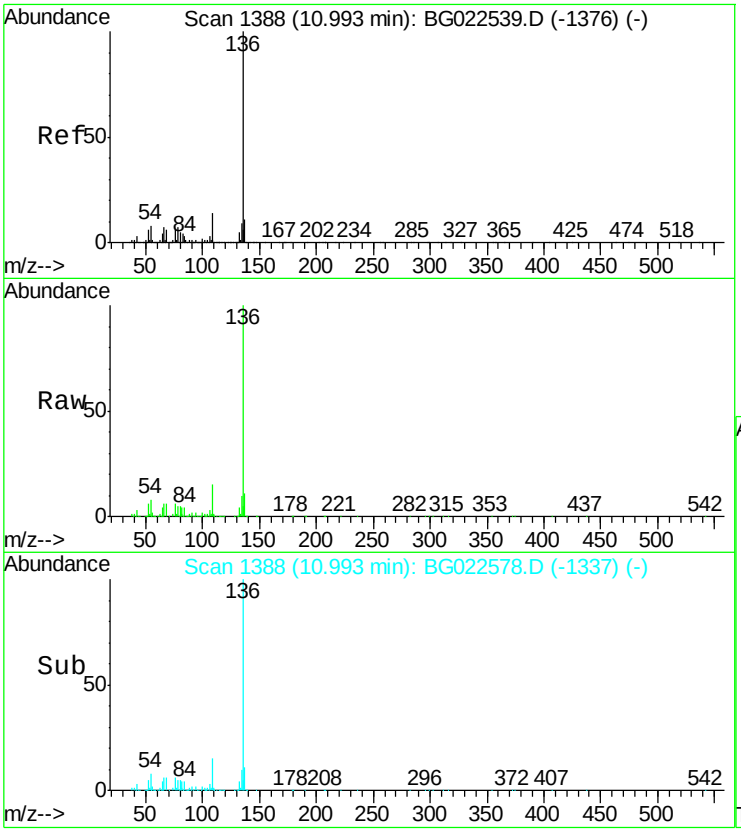


#20
3+4-Methylphenols
Concen: 41.12 ng
RT: 8.93 min Scan# 1037
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:107 Resp: 463461

Ion	Ratio	Lower	Upper
107	100		
108	87.7	72.5	112.5
77	47.5	30.1	70.1
79	44.7	24.2	64.2



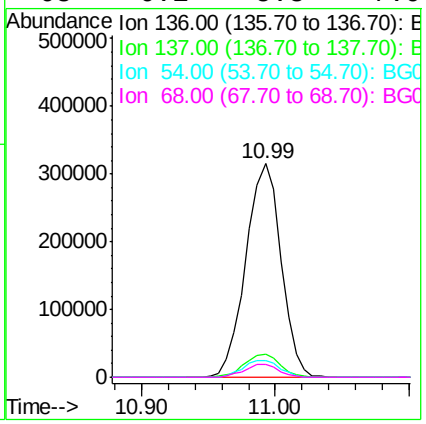


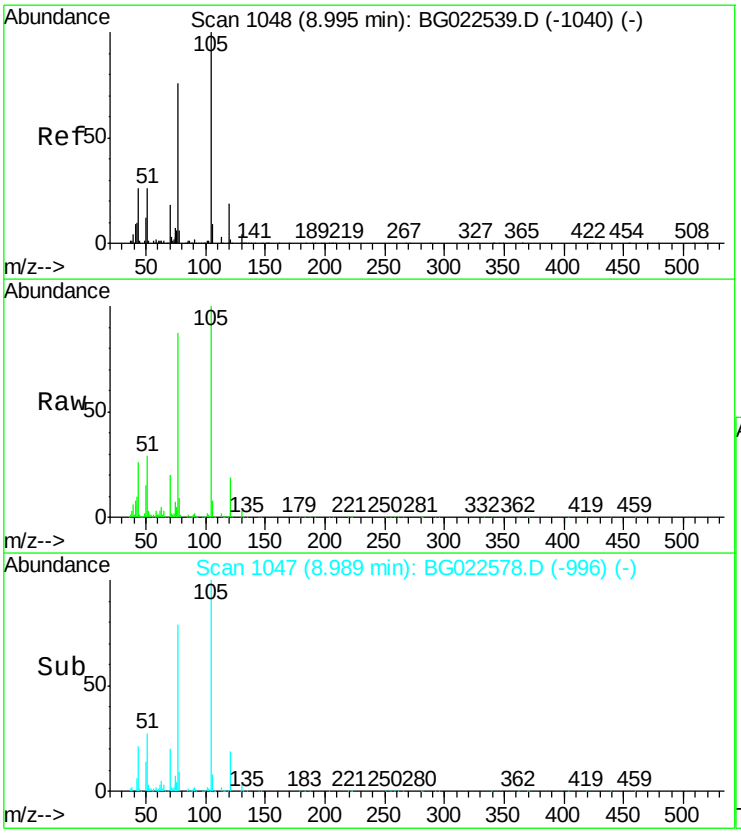
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.99 min Scan# 1388
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 572203

Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.6	14.4
54	7.5	7.3	10.9
68	6.1	5.3	7.9

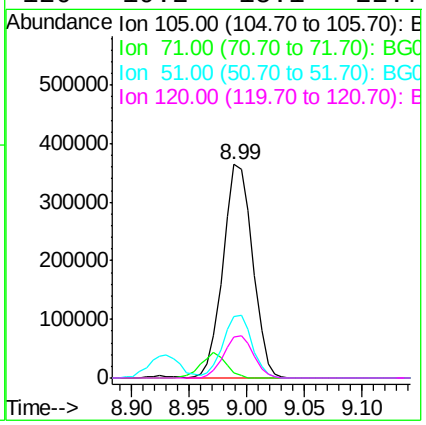


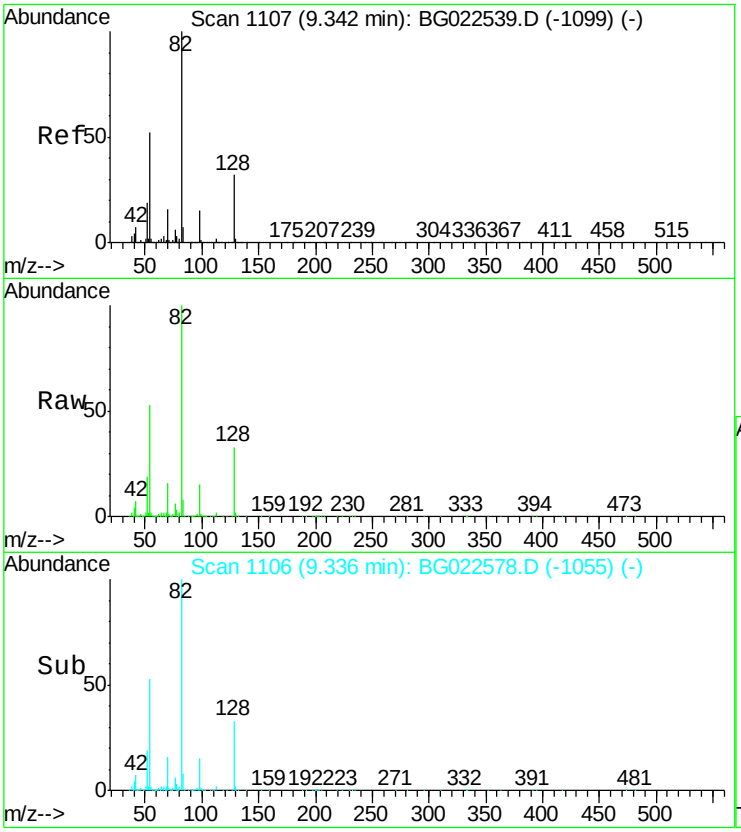


#22
Acetophenone
Concen: 39.10 ng
RT: 8.99 min Scan# 1047
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:105 Resp: 646771

Ion	Ratio	Lower	Upper
105	100		
71	2.3	2.6	3.8#
51	28.6	27.1	40.7
120	19.2	15.1	22.7



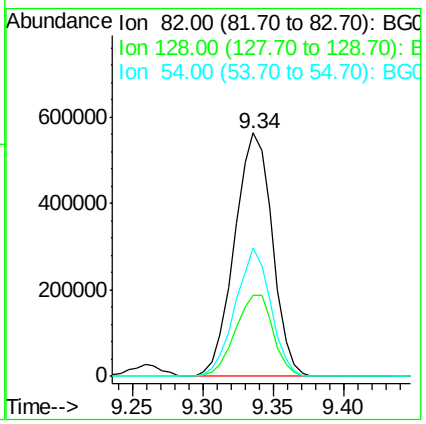


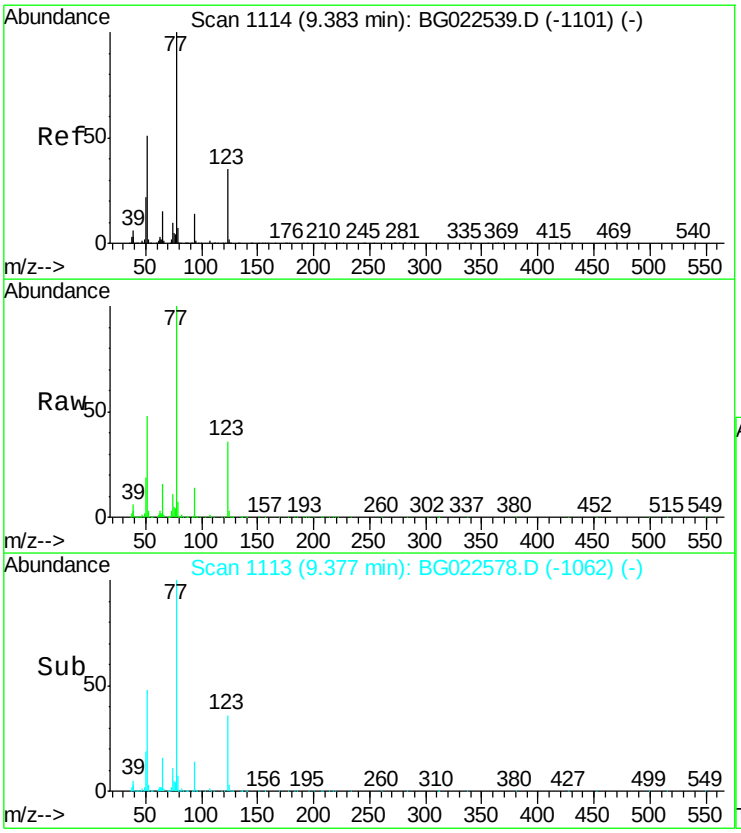
#23
Nitrobenzene-d5
Concen: 77.88 ng
RT: 9.34 min Scan# 1106
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1052921

Ion	Ratio	Lower	Upper
82	100		
128	33.5	24.4	36.6
54	52.6	41.4	62.0

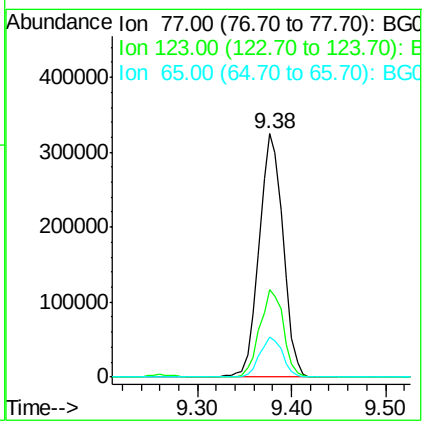


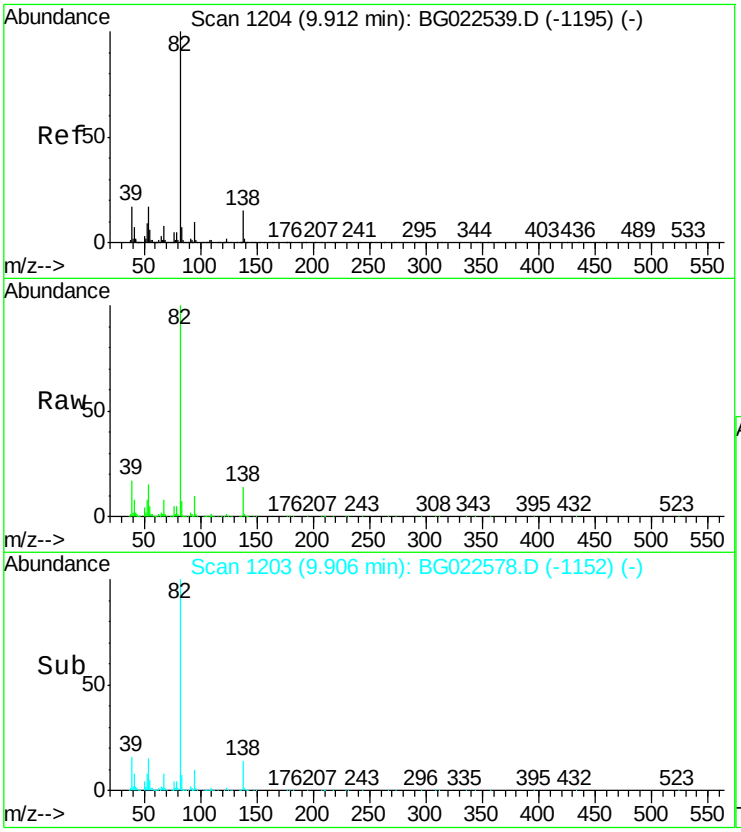


#24
Nitrobenzene
Concen: 38.28 ng
RT: 9.38 min Scan# 1113
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion: 77 Resp: 572019

Ion	Ratio	Lower	Upper
77	100		
123	35.8	25.0	37.6
65	16.2	13.4	20.0



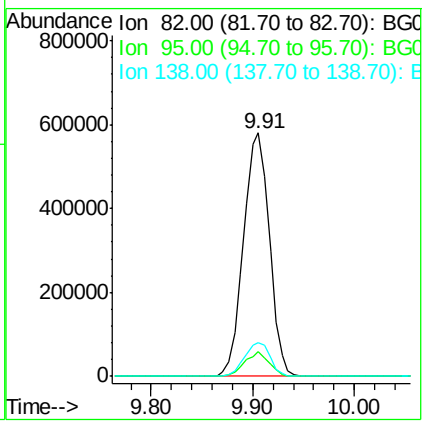


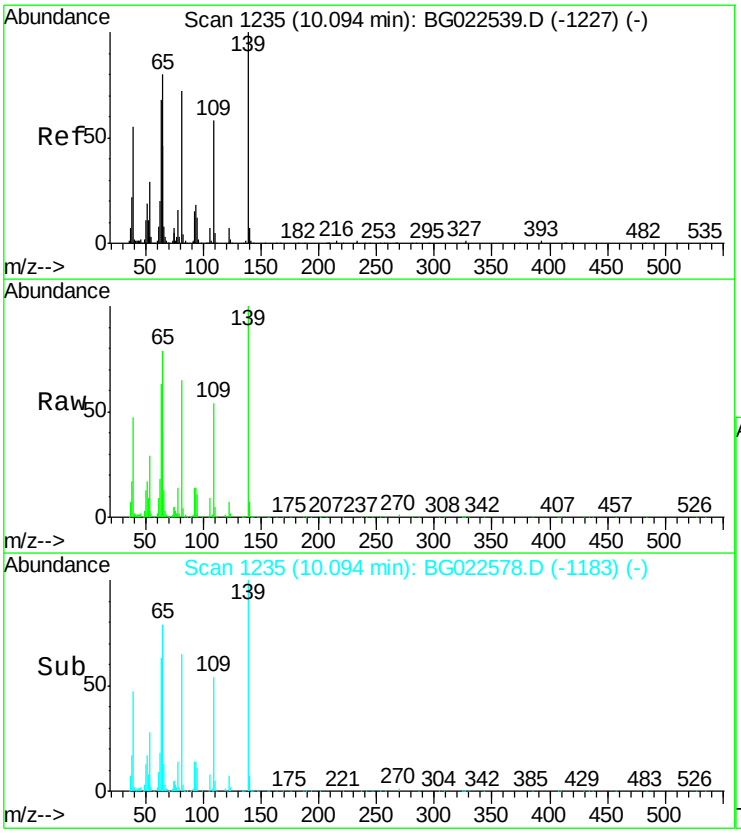
#25
Isophorone
Concen: 39.11 ng
RT: 9.91 min Scan# 1203
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1026490

Ion	Ratio	Lower	Upper
82	100		
95	10.1	8.2	12.2
138	13.6	10.7	16.1

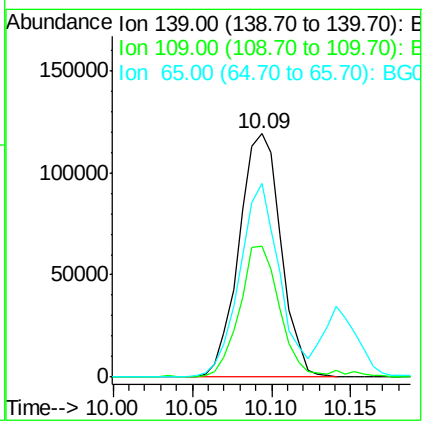


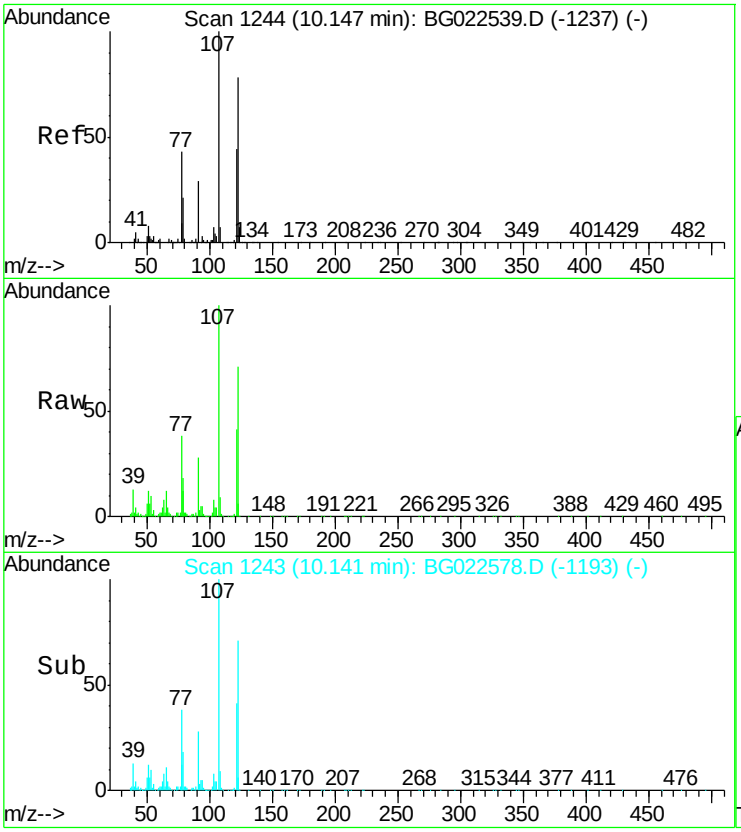


#26
2-Nitrophenol
Concen: 40.71 ng
RT: 10.09 min Scan# 1235
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:139 Resp: 219098

Ion	Ratio	Lower	Upper
139	100		
109	53.8	43.5	65.3
65	79.4	64.3	96.5



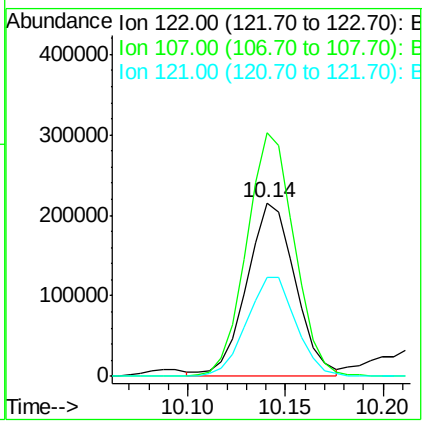


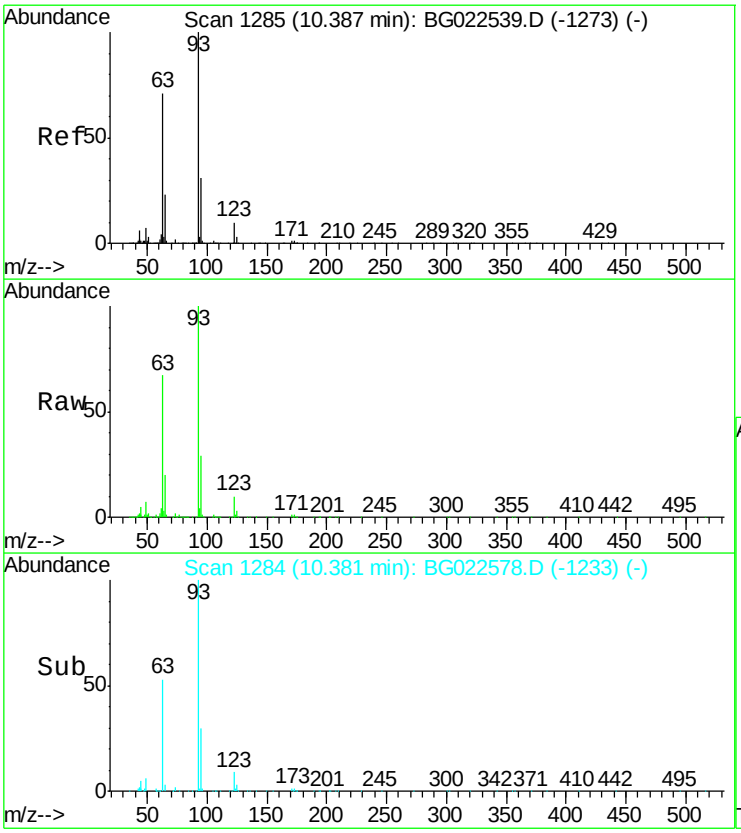
#27
2,4-Dimethylphenol
Concen: 36.19 ng
RT: 10.14 min Scan# 1243
Delta R.T. -0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 372131

Ion	Ratio	Lower	Upper
122	100		
107	140.1	117.0	175.4
121	57.2	50.1	75.1

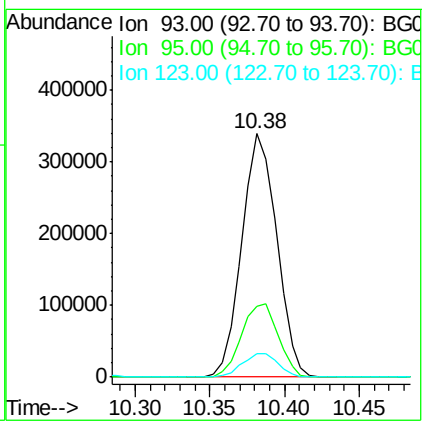


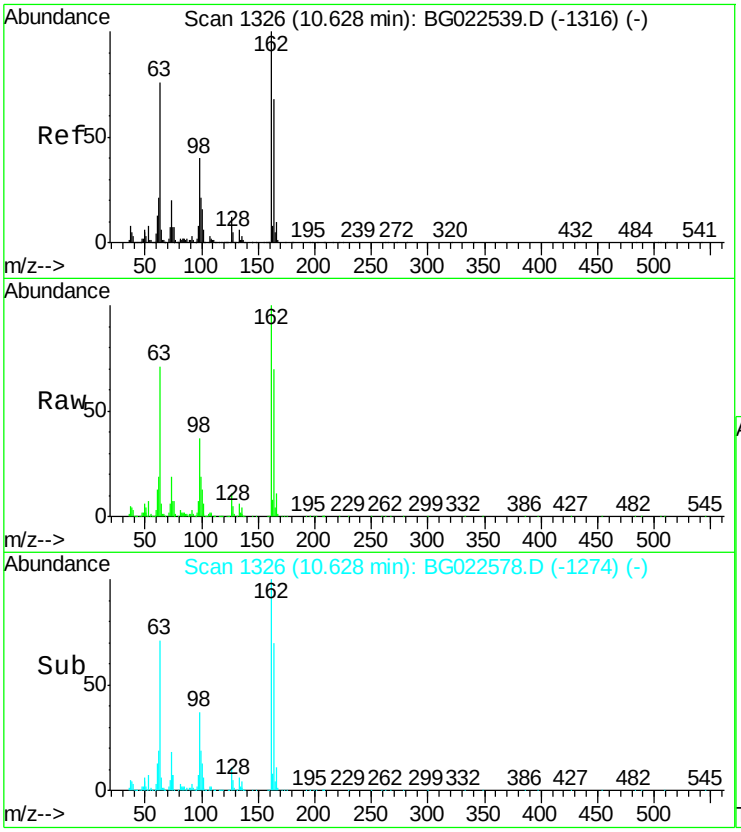


#28
bis(2-Chloroethoxy)methane
Concen: 38.30 ng
RT: 10.38 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion: 93 Resp: 548779

Ion	Ratio	Lower	Upper
93	100		
95	29.3	25.4	38.2
123	9.5	8.2	12.2



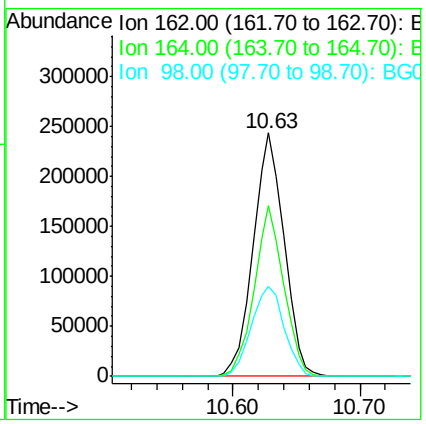


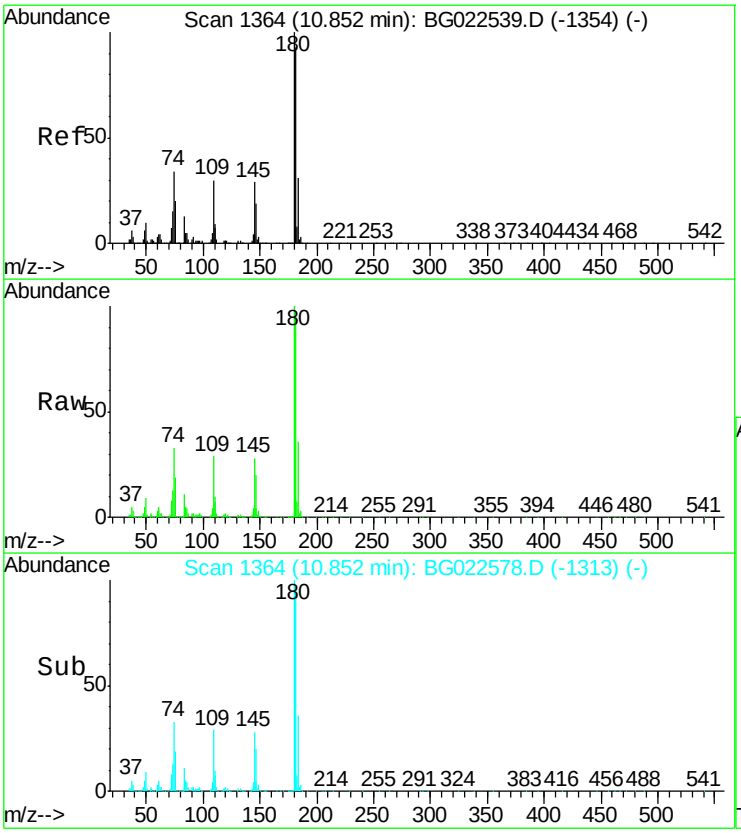
#29
2,4-Dichlorophenol
Concen: 41.24 ng
RT: 10.63 min Scan# 1326
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 413161

Ion	Ratio	Lower	Upper
162	100		
164	70.1	44.3	84.3
98	36.9	19.5	59.5

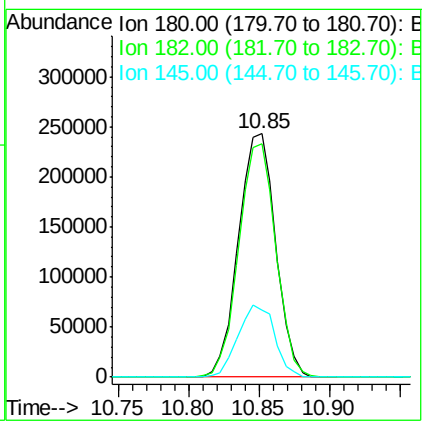


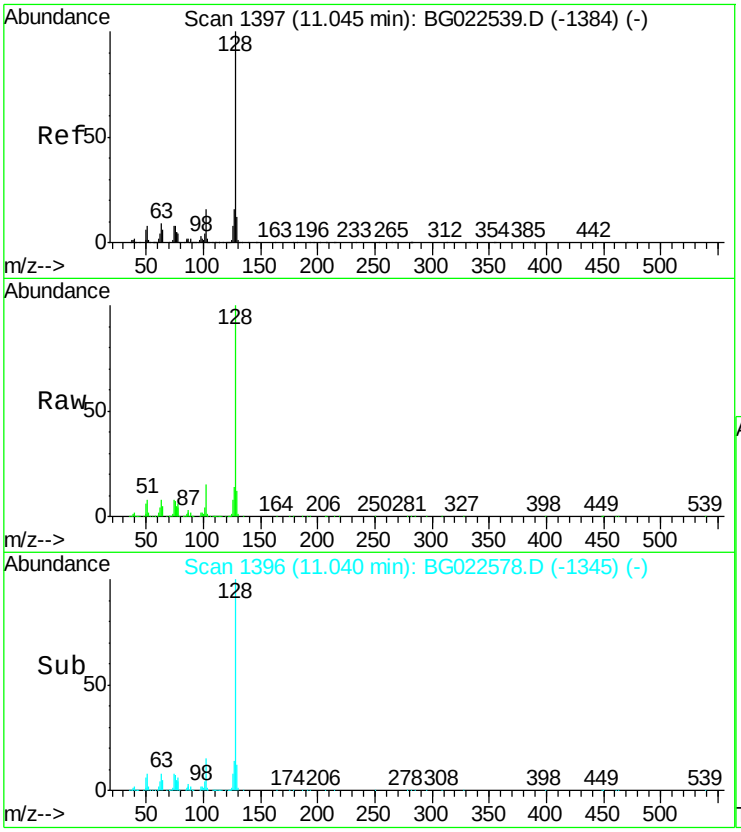


#30
1,2,4-Trichlorobenzene
Concen: 37.72 ng
RT: 10.85 min Scan# 1364
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:180 Resp: 448747

Ion	Ratio	Lower	Upper
180	100		
182	95.7	73.8	110.8
145	27.6	24.4	36.6



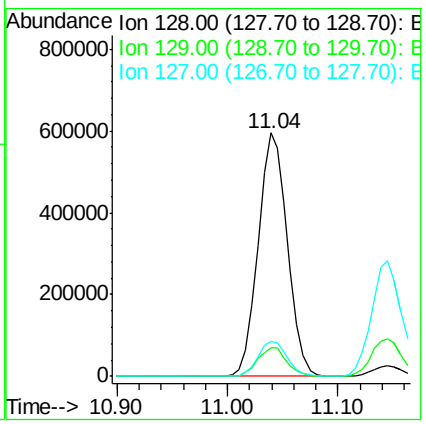


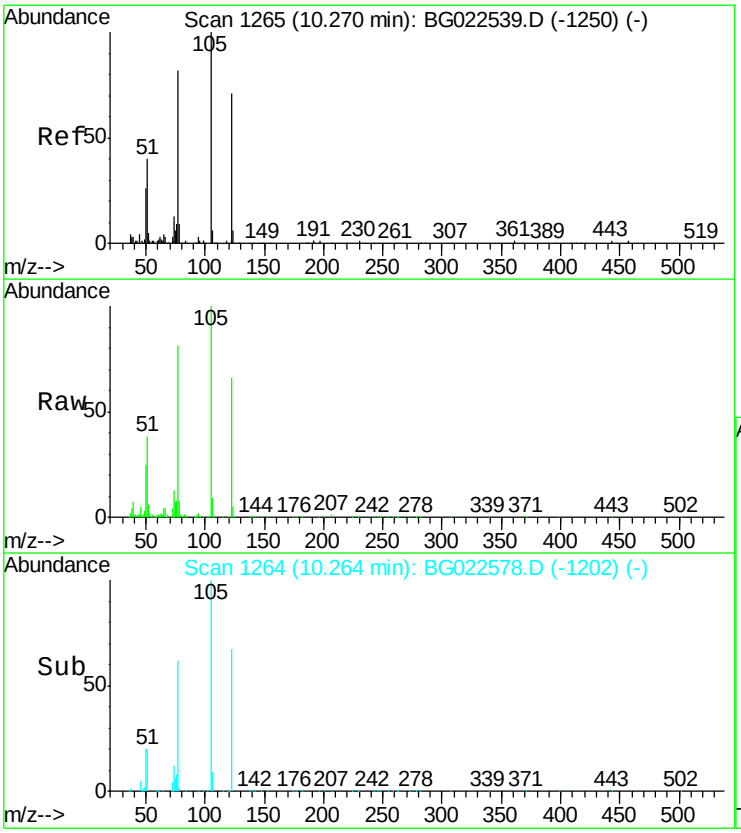
#31
Naphthalene
Concen: 38.17 ng
RT: 11.04 min Scan# 1396
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 1097796

Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.4	14.0
127	14.5	11.3	16.9

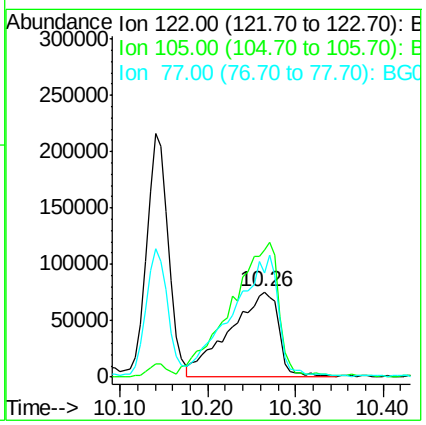


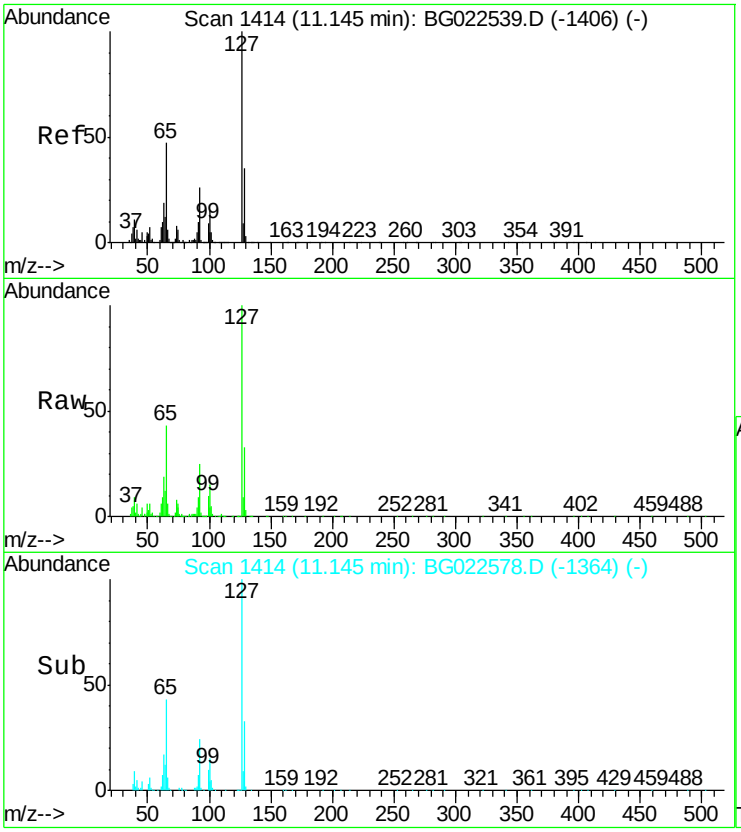


#32
Benzoic acid
Concen: 43.32 ng
RT: 10.26 min Scan# 1264
Delta R.T. 0.06 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:122 Resp: 287418

Ion	Ratio	Lower	Upper
122	100		
105	150.4	117.2	157.2
77	122.0	109.2	149.2



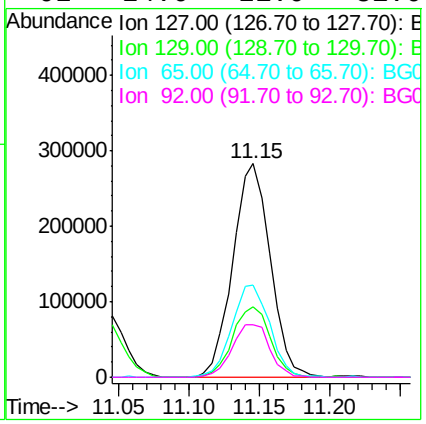


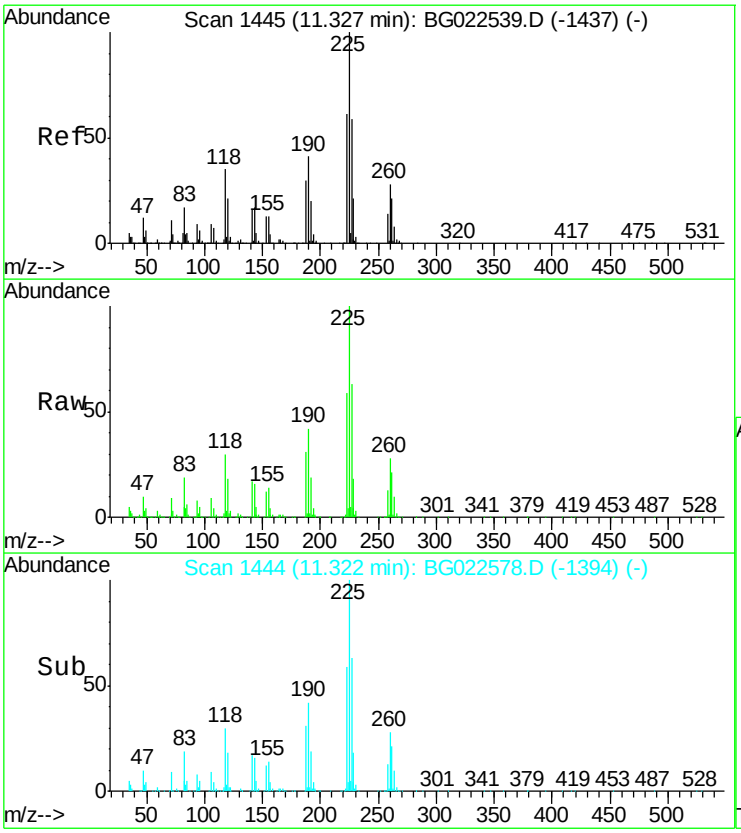
#33
4-Chloroaniline
Concen: 42.41 ng
RT: 11.15 min Scan# 1414
Delta R.T. -0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 525374

Ion	Ratio	Lower	Upper
127	100		
129	32.9	27.9	41.9
65	43.3	36.8	55.2
92	24.6	21.0	31.6

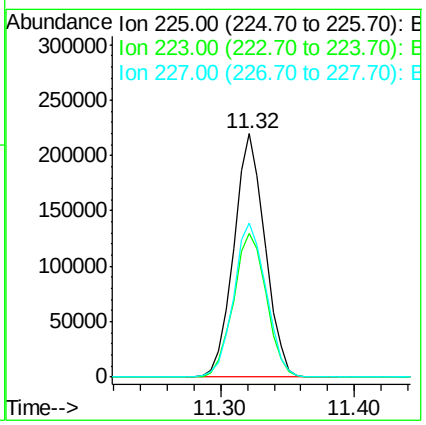


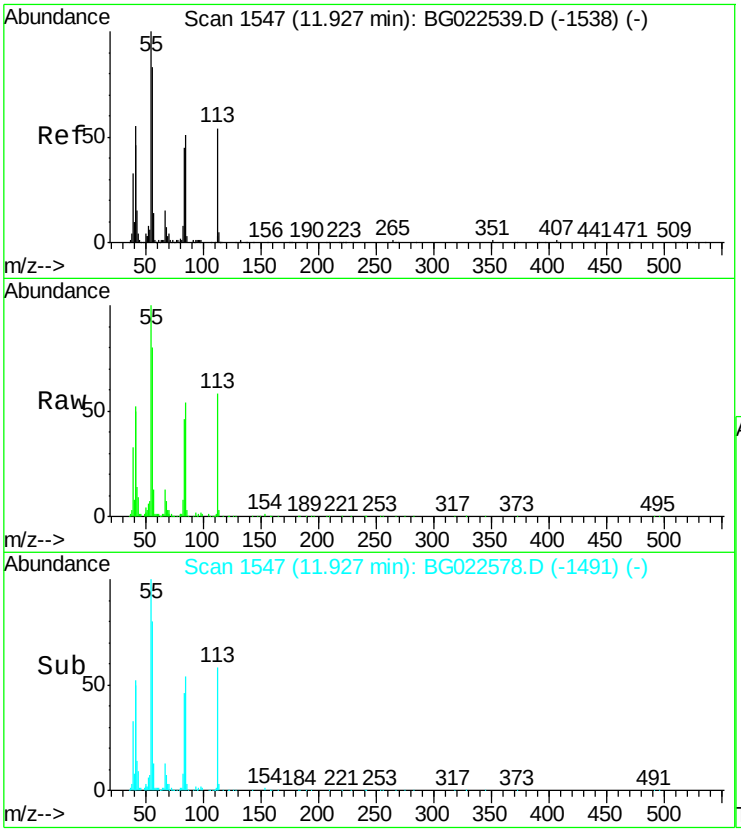


#34
Hexachlorobutadiene
Concen: 38.45 ng
RT: 11.32 min Scan# 1444
Delta R.T. -0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:225 Resp: 355561

Ion	Ratio	Lower	Upper
225	100		
223	59.0	49.6	74.4
227	63.4	54.5	81.7



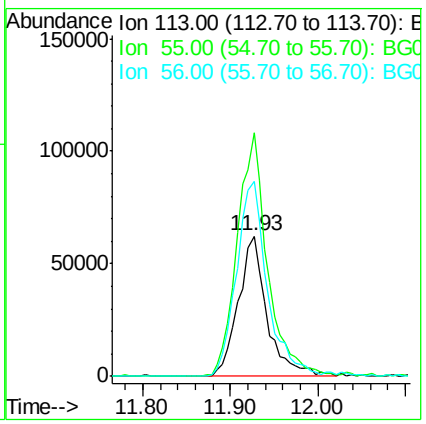


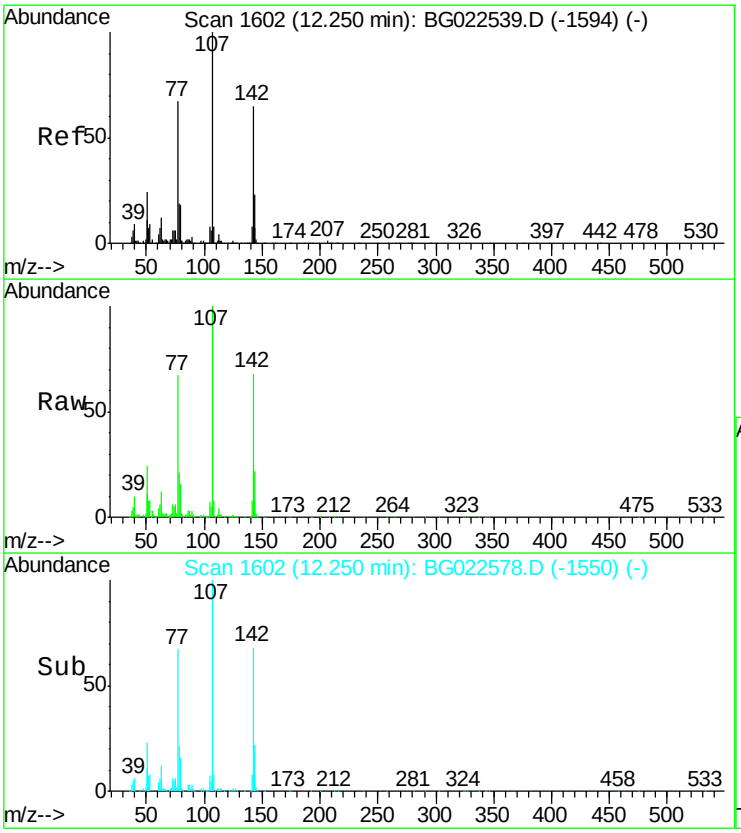
#35
Caprolactam
Concen: 43.66 ng
RT: 11.93 min Scan# 1547
Delta R.T. 0.03 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 137799

Ion	Ratio	Lower	Upper
113	100		
55	173.7	154.5	194.5
56	139.1	125.1	165.1

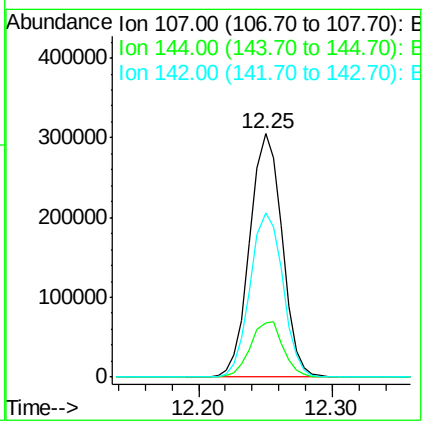


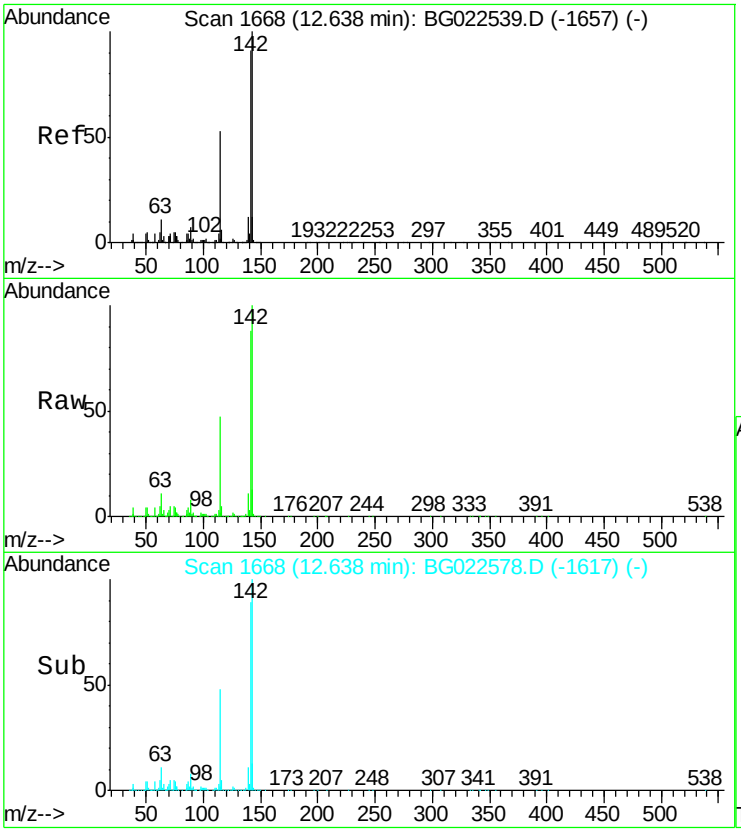


#36
4-Chloro-3-methylphenol
Concen: 41.52 ng
RT: 12.25 min Scan# 1602
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:107 Resp: 510596

Ion	Ratio	Lower	Upper
107	100		
144	22.1	17.0	25.6
142	67.5	53.0	79.6



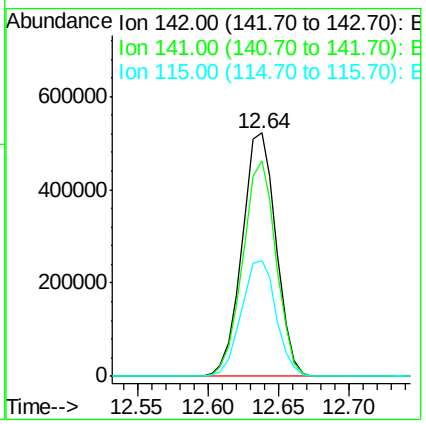


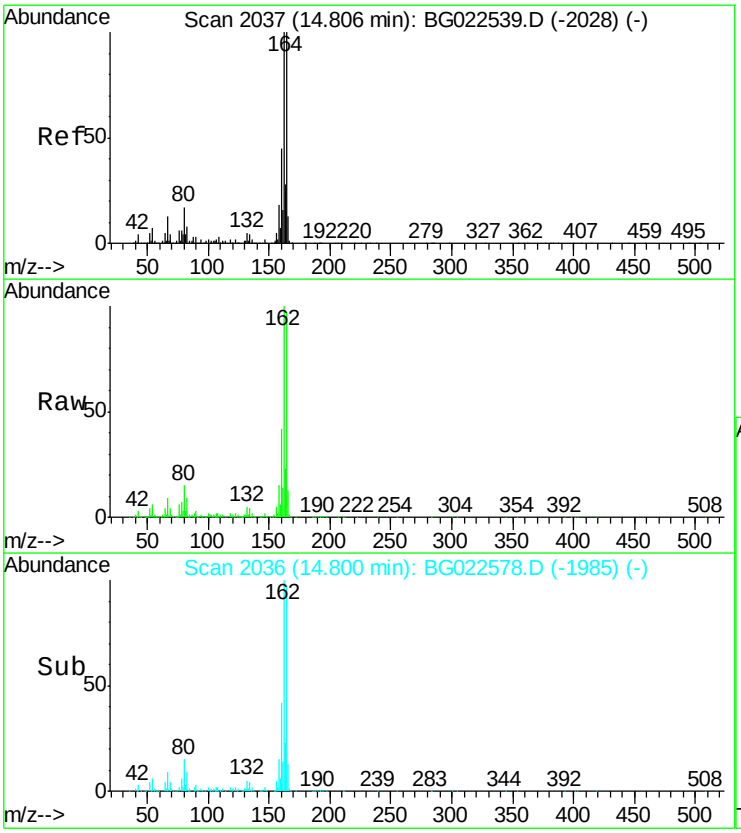
#37
2-Methylnaphthalene
Concen: 39.53 ng
RT: 12.64 min Scan# 1668
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 881751

Ion	Ratio	Lower	Upper
142	100		
141	88.4	70.2	105.2
115	47.5	41.7	62.5

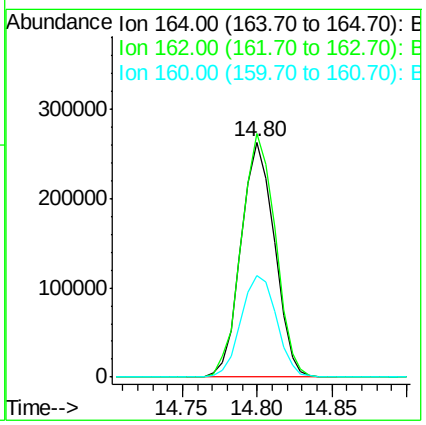


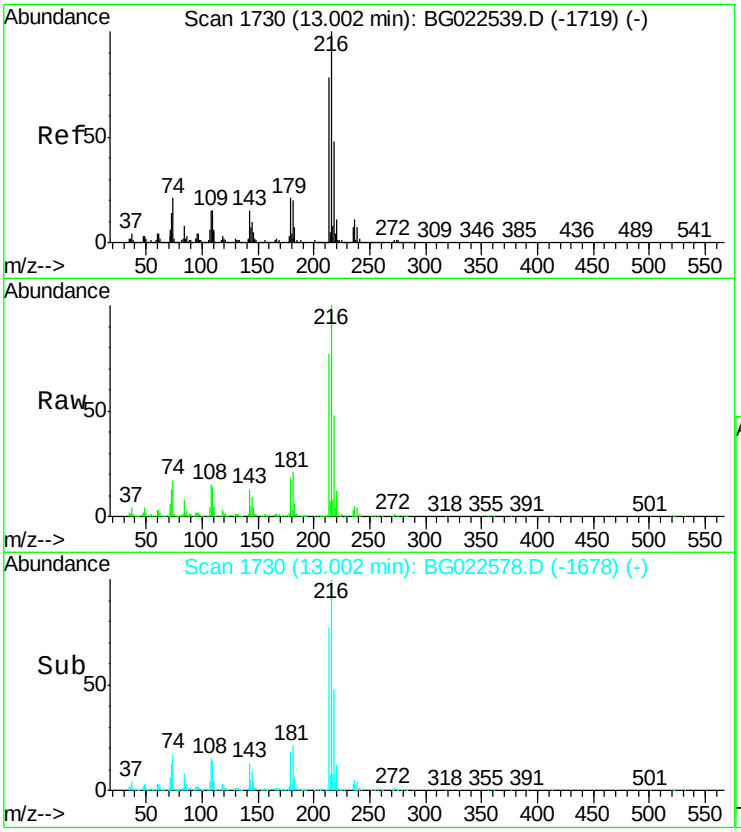


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.80 min Scan# 2036
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:164 Resp: 409075

Ion	Ratio	Lower	Upper
164	100		
162	103.6	87.7	131.5
160	43.1	37.2	55.8



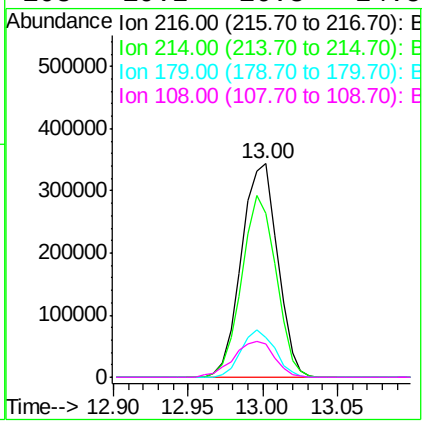


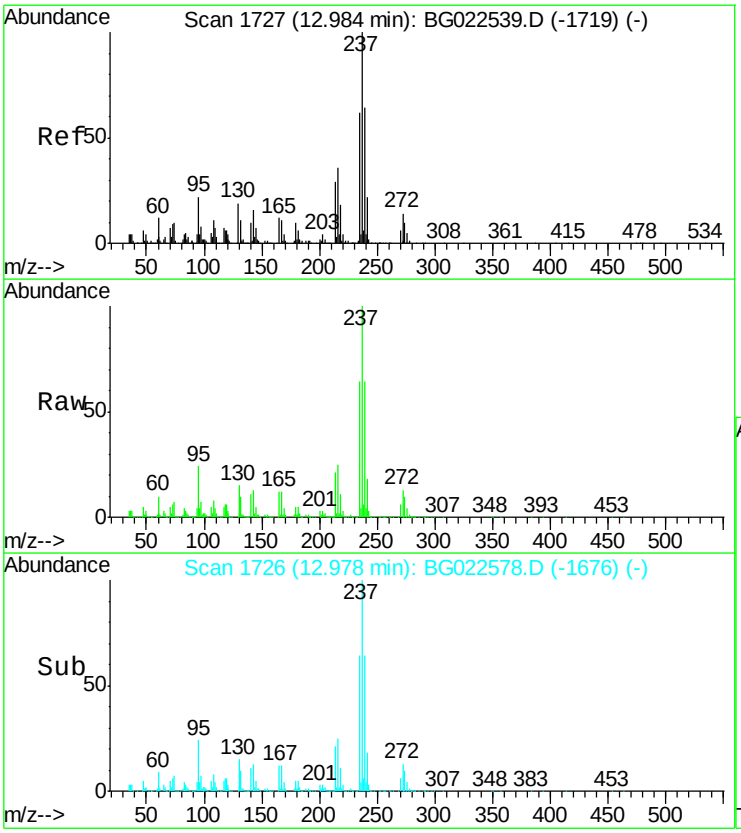
#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.27 ng
RT: 13.00 min Scan# 1730
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 575577

Ion	Ratio	Lower	Upper
216	100		
214	80.9	62.9	94.3
179	20.7	17.2	25.8
108	19.2	16.3	24.5

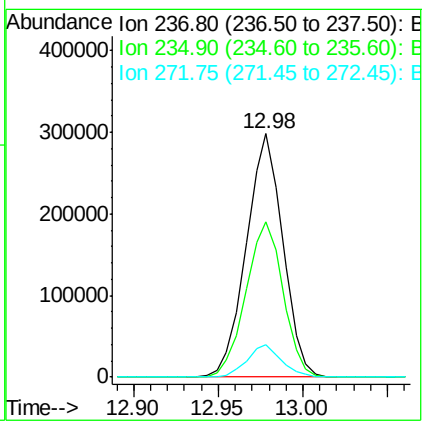


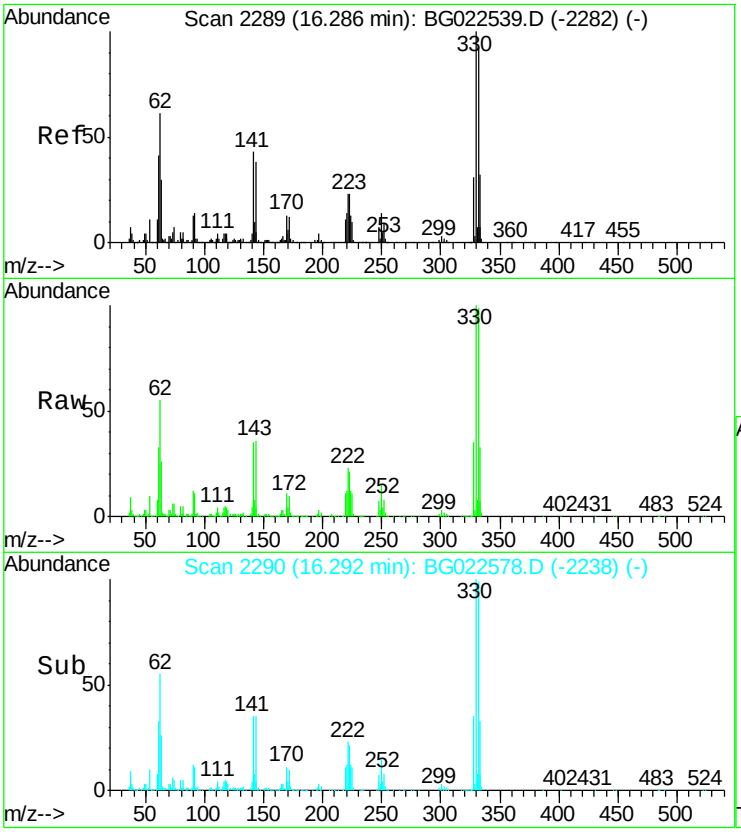


#40
Hexachlorocyclopentadiene
Concen: 36.52 ng
RT: 12.98 min Scan# 1726
Delta R.T. -0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:237 Resp: 450261

Ion	Ratio	Lower	Upper
237	100		
235	63.8	43.1	83.1
272	13.2	0.0	30.9



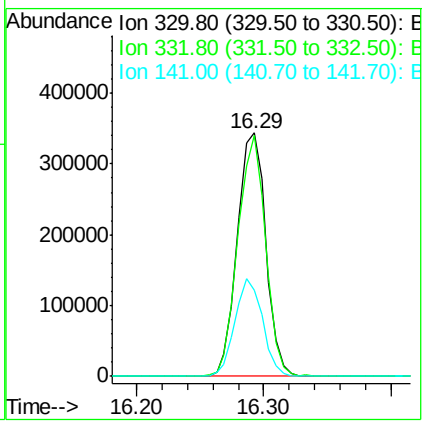


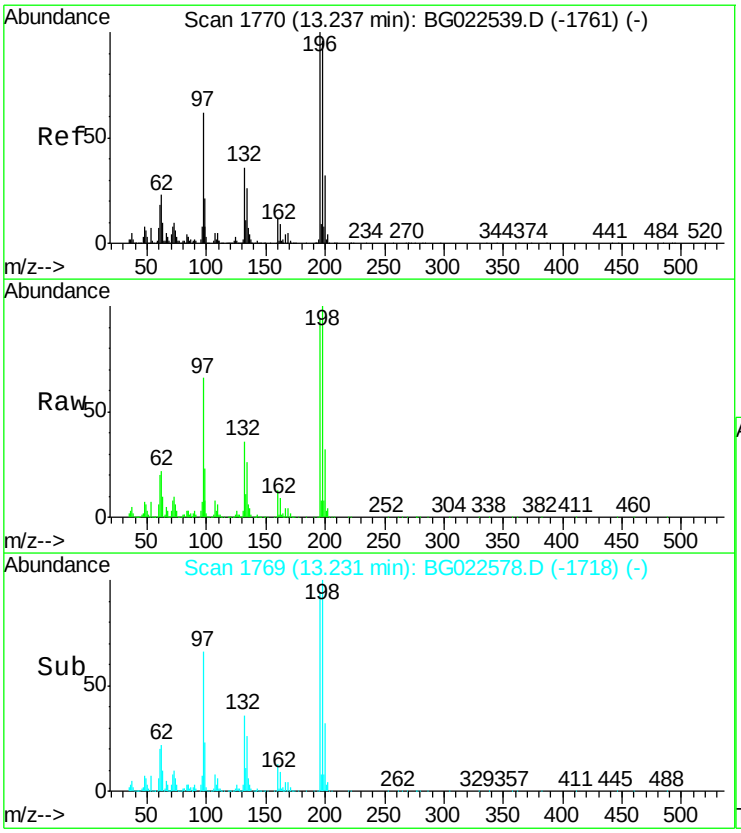
#41
2,4,6-Tribromophenol
Concen: 83.22 ng
RT: 16.29 min Scan# 2290
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 535454

Ion	Ratio	Lower	Upper
330	100		
332	95.7	77.4	116.2
141	38.8	31.7	47.5

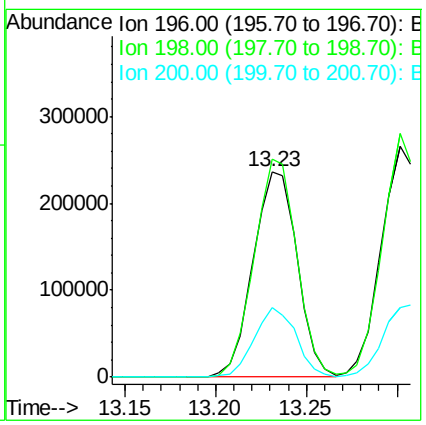


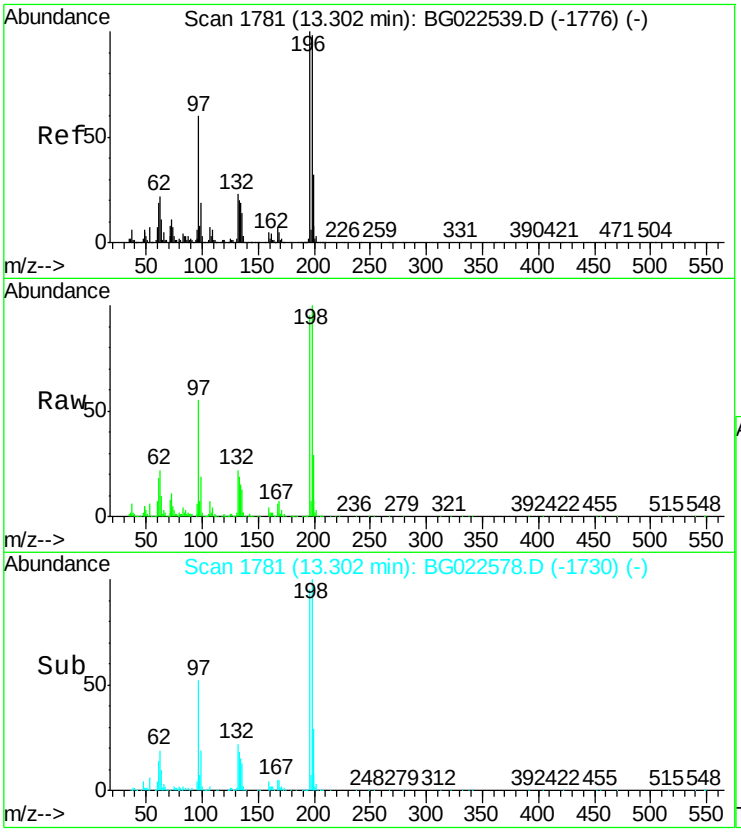


#42
2,4,6-Trichlorophenol
Concen: 40.32 ng
RT: 13.23 min Scan# 1769
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:196 Resp: 399319

Ion	Ratio	Lower	Upper
196	100		
198	105.9	78.2	117.2
200	34.0	27.0	40.4



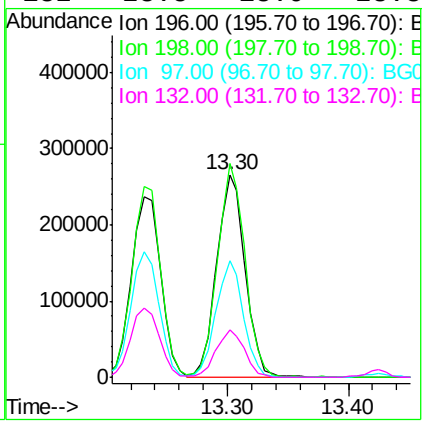


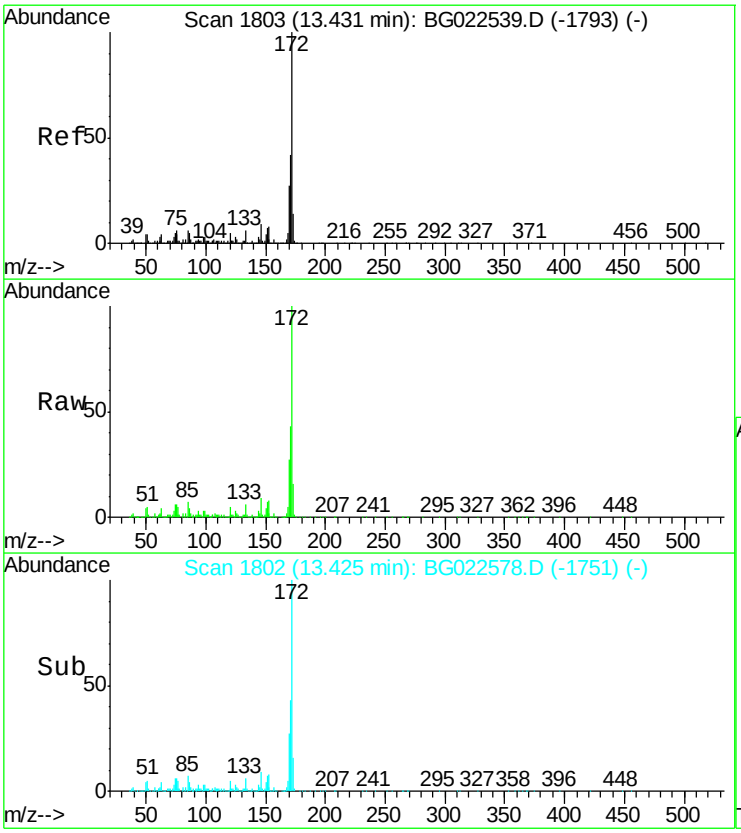
#43
2,4,5-Trichlorophenol
Concen: 41.52 ng
RT: 13.30 min Scan# 1781
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 430217

Ion	Ratio	Lower	Upper
196	100		
198	105.5	85.7	128.5
97	57.6	45.5	68.3
132	23.5	18.9	28.3

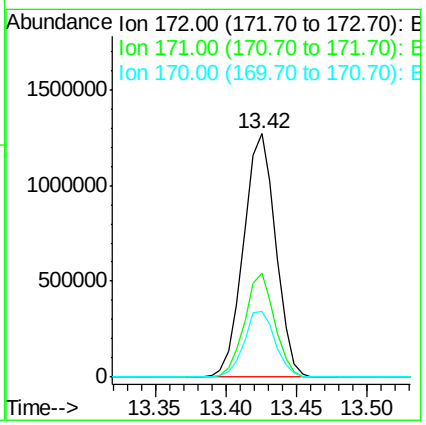


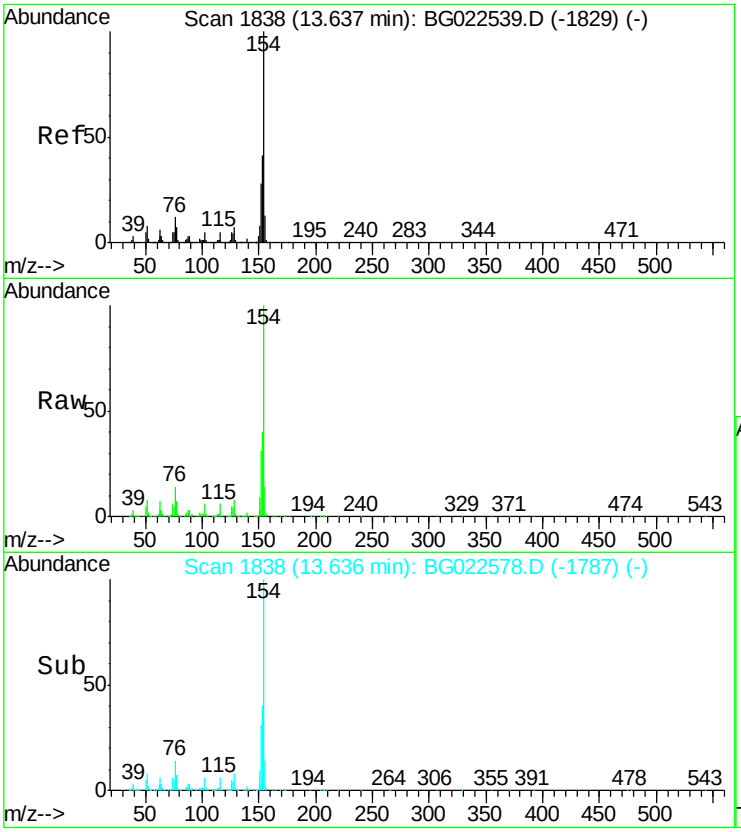


#44
2-Fluorobiphenyl
Concen: 78.55 ng
RT: 13.42 min Scan# 1802
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:172 Resp: 2026158

Ion	Ratio	Lower	Upper
172	100		
171	42.6	31.6	47.4
170	27.2	21.3	31.9



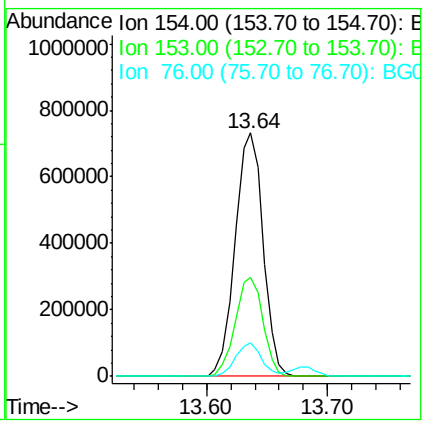


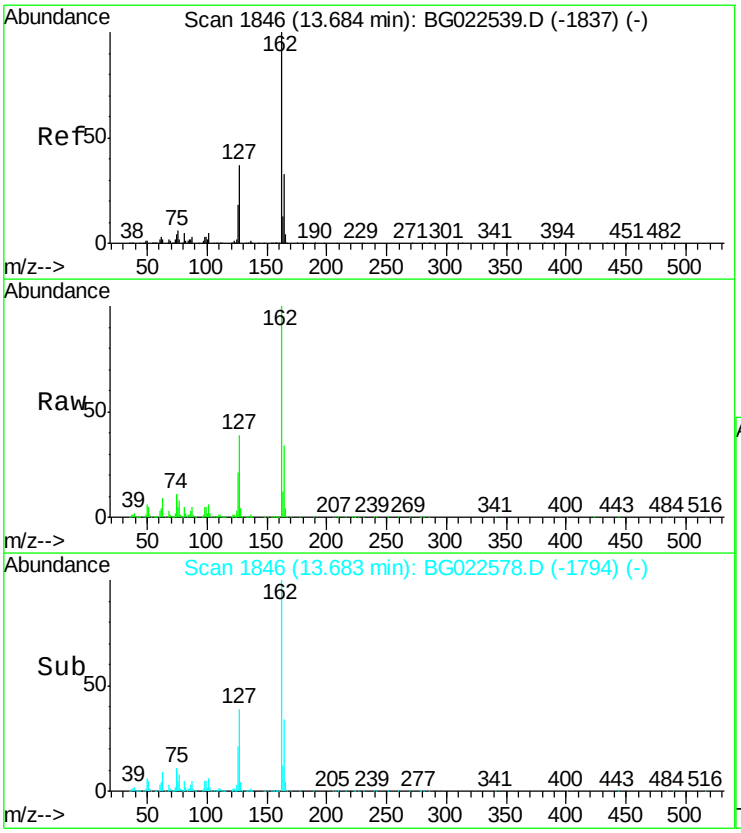
#45
1,1'-Biphenyl
Concen: 37.82 ng
RT: 13.64 min Scan# 1838
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 1178661

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.2	60.2
76	14.1	0.0	32.9

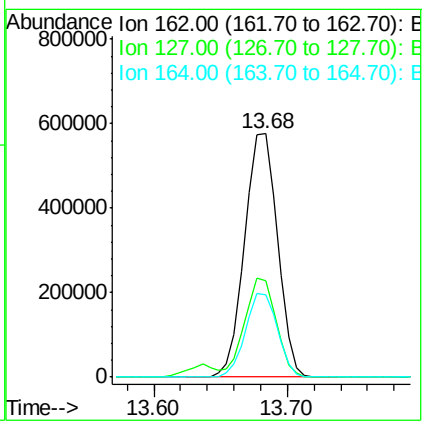


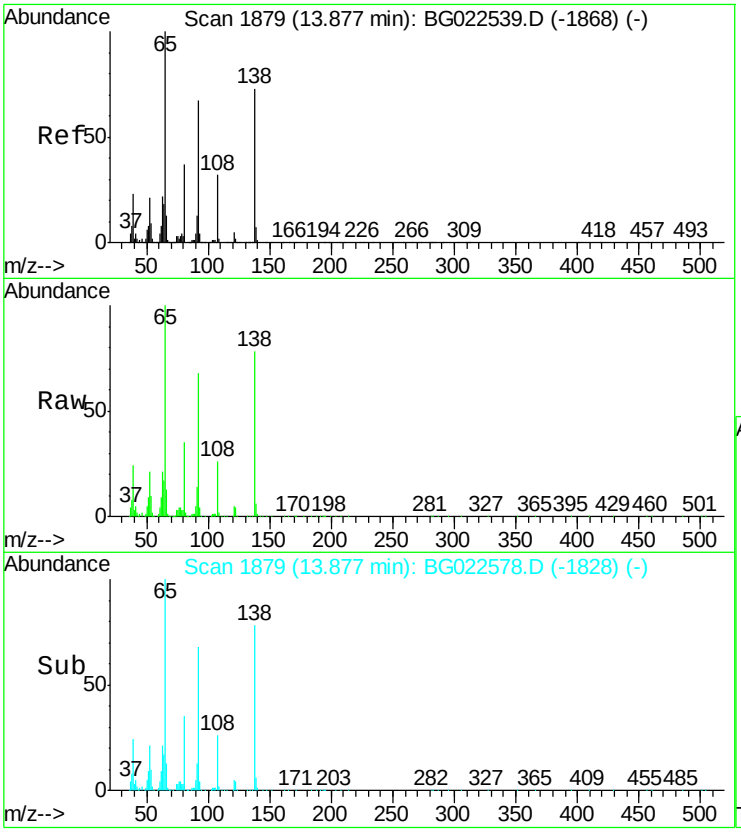


#46
2-Chloronaphthalene
Concen: 38.13 ng
RT: 13.68 min Scan# 1846
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:162 Resp: 977718

Ion	Ratio	Lower	Upper
162	100		
127	39.5	32.4	48.6
164	34.0	25.2	37.8



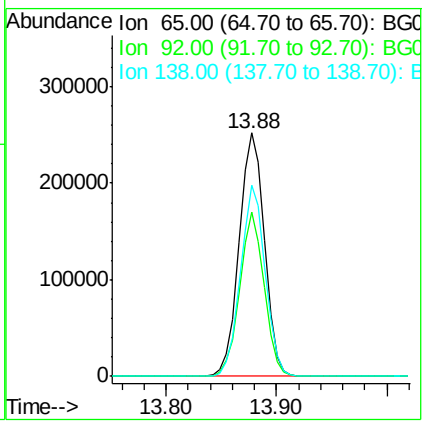


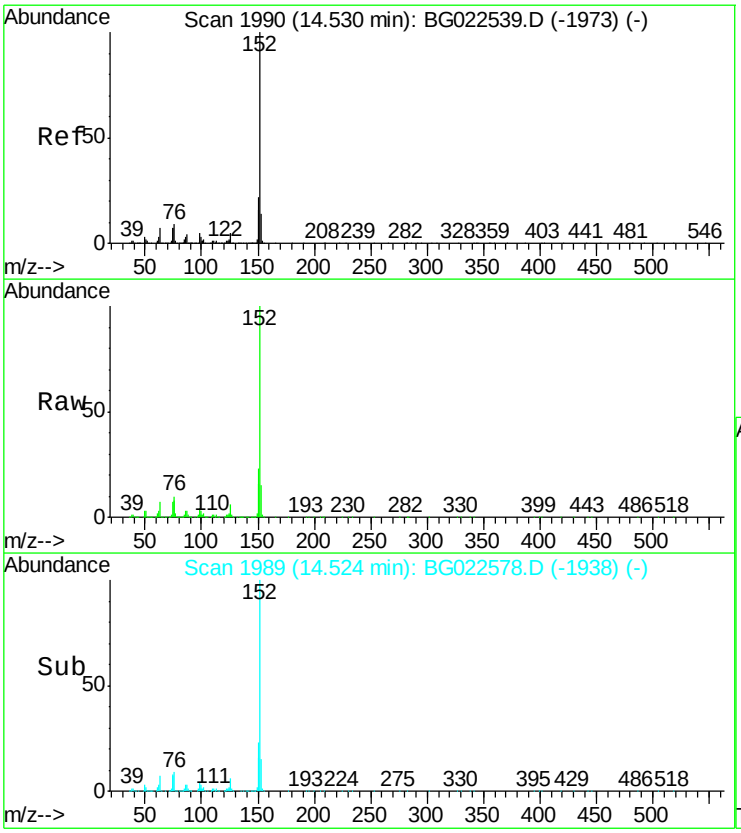
#47
2-Nitroaniline
Concen: 40.99 ng
RT: 13.88 min Scan# 1879
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 405736

Ion	Ratio	Lower	Upper
65	100		
92	67.6	49.4	74.0
138	78.2	58.0	87.0

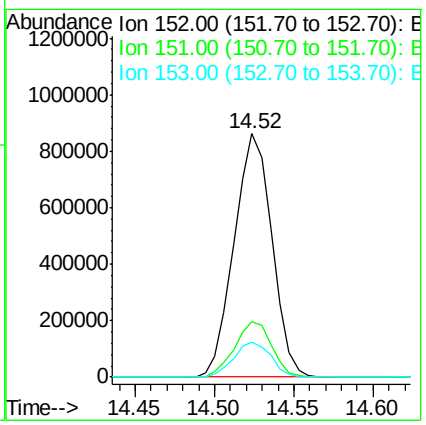


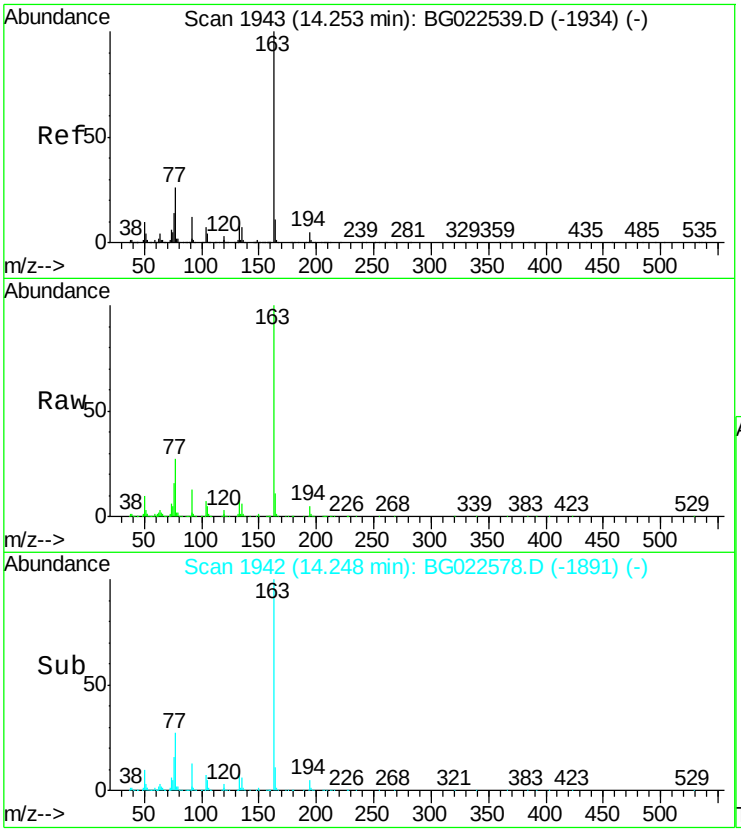


#48
Acenaphthylene
Concen: 38.28 ng
RT: 14.52 min Scan# 1989
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:152 Resp: 1423541

Ion	Ratio	Lower	Upper
152	100		
151	22.8	17.6	26.4
153	14.6	11.4	17.2



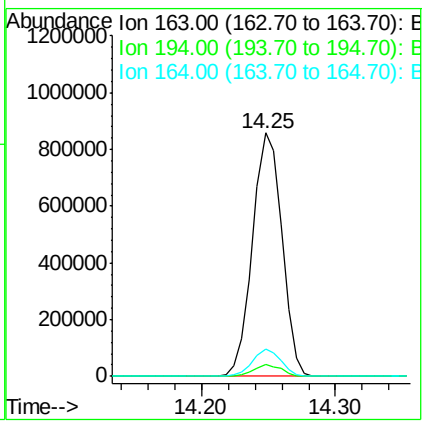


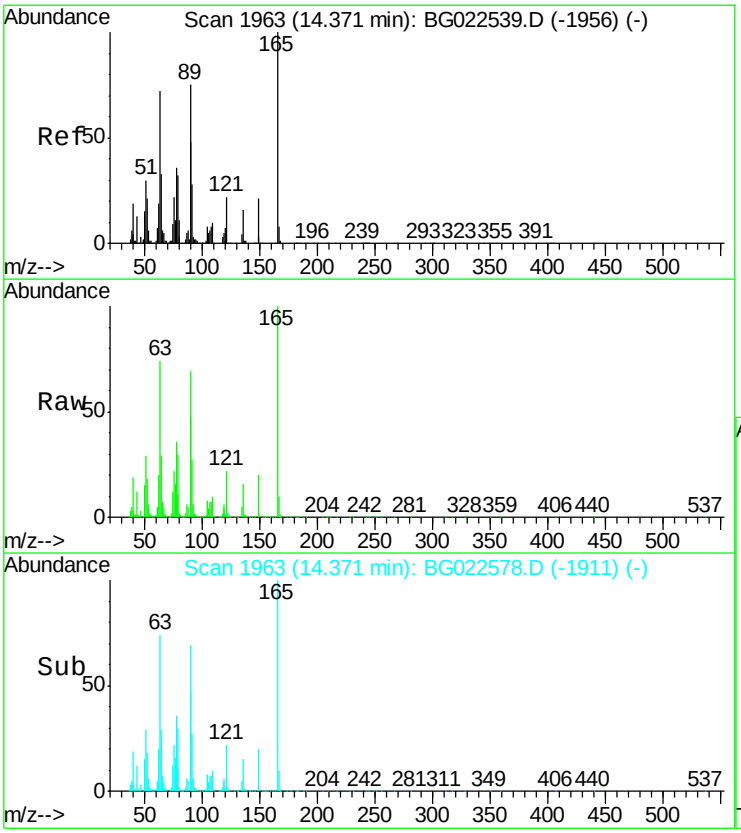
#49
Dimethylphthalate
Concen: 38.33 ng
RT: 14.25 min Scan# 1942
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 1300642

Ion	Ratio	Lower	Upper
163	100		
194	4.9	3.6	5.4
164	11.3	8.1	12.1

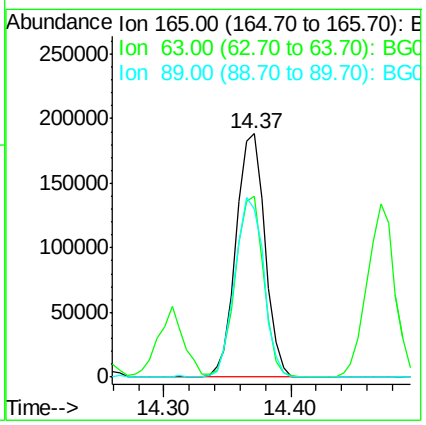


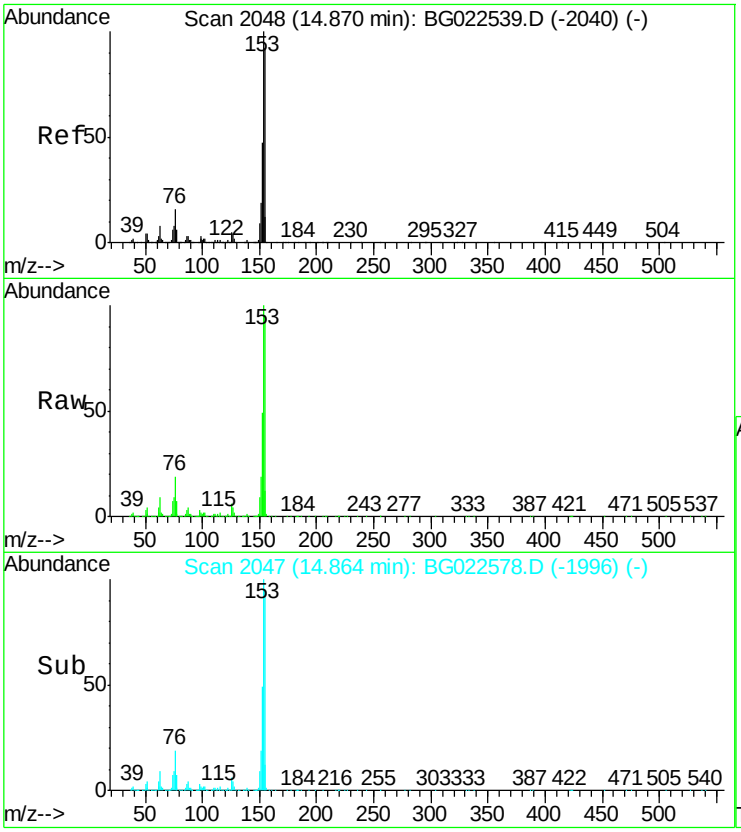


#50
2,6-Dinitrotoluene
Concen: 40.25 ng
RT: 14.37 min Scan# 1963
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:165 Resp: 296783

Ion	Ratio	Lower	Upper
165	100		
63	74.4	64.3	96.5
89	68.9	64.3	96.5



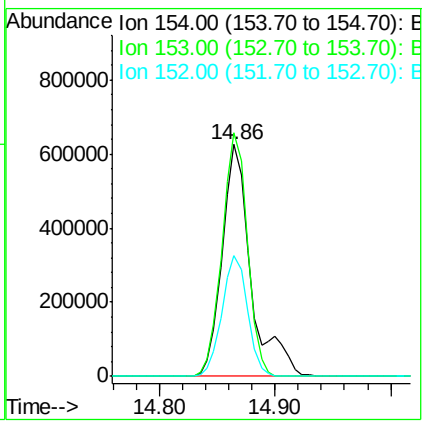


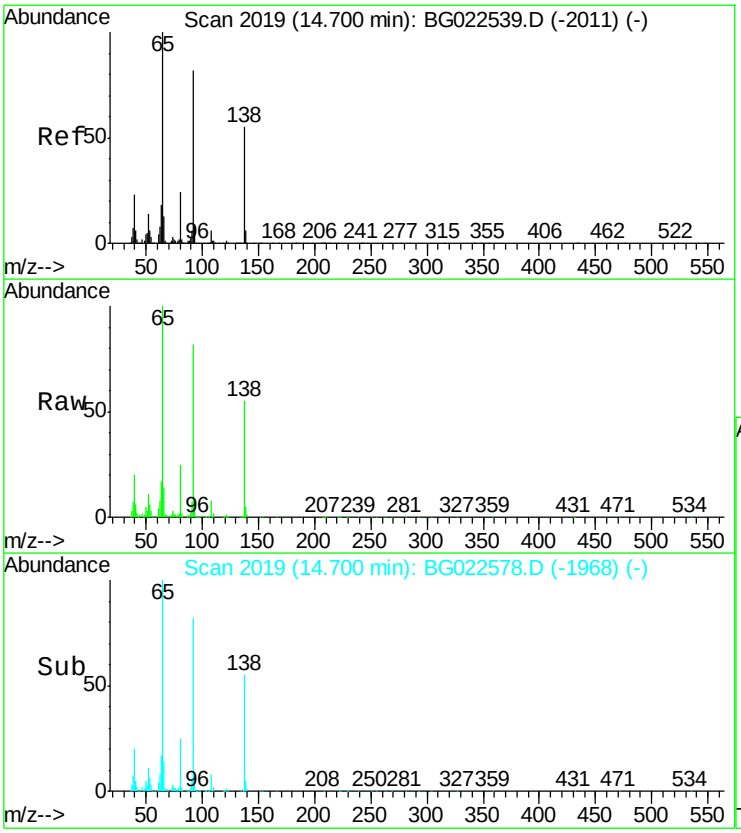
#51
Acenaphthene
Concen: 39.69 ng
RT: 14.86 min Scan# 2047
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 1087516

Ion	Ratio	Lower	Upper
154	100		
153	105.2	87.5	131.3
152	52.1	42.7	64.1

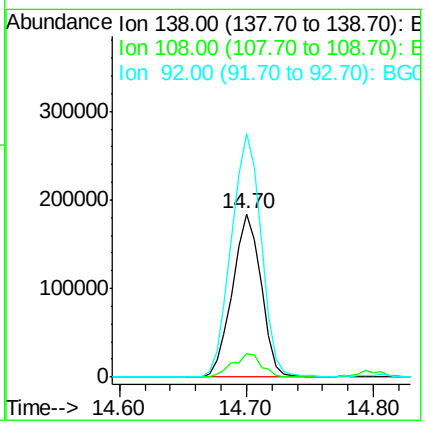


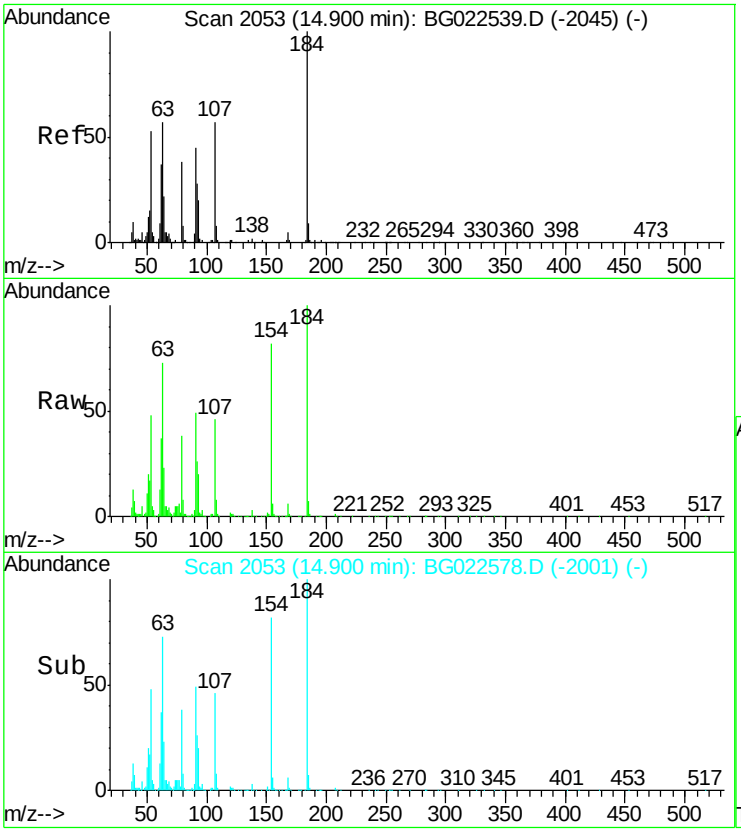


#52
3-Nitroaniline
Concen: 41.98 ng
RT: 14.70 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:138 Resp: 289675

Ion	Ratio	Lower	Upper
138	100		
108	14.6	11.7	17.5
92	149.3	129.7	194.5



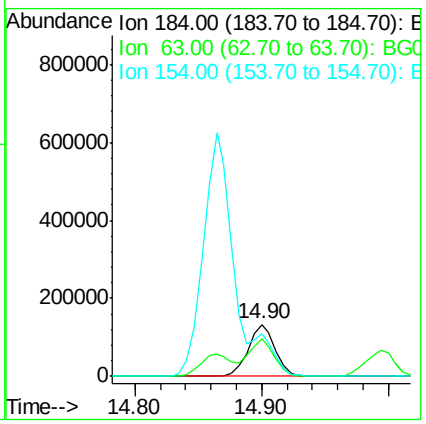


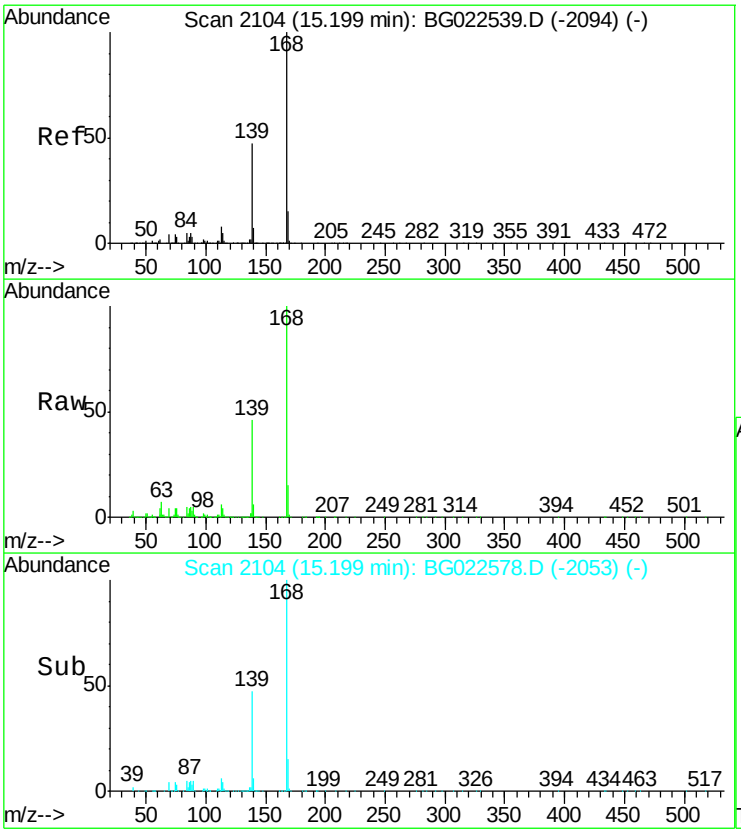
#53
2,4-Dinitrophenol
Concen: 43.37 ng
RT: 14.90 min Scan# 2053
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 196983

Ion	Ratio	Lower	Upper
184	100		
63	73.1	59.6	89.4
154	81.7	67.4	101.0

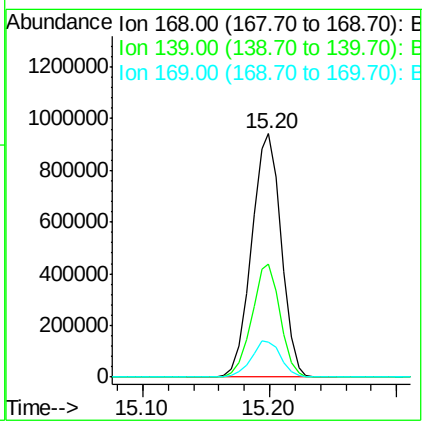


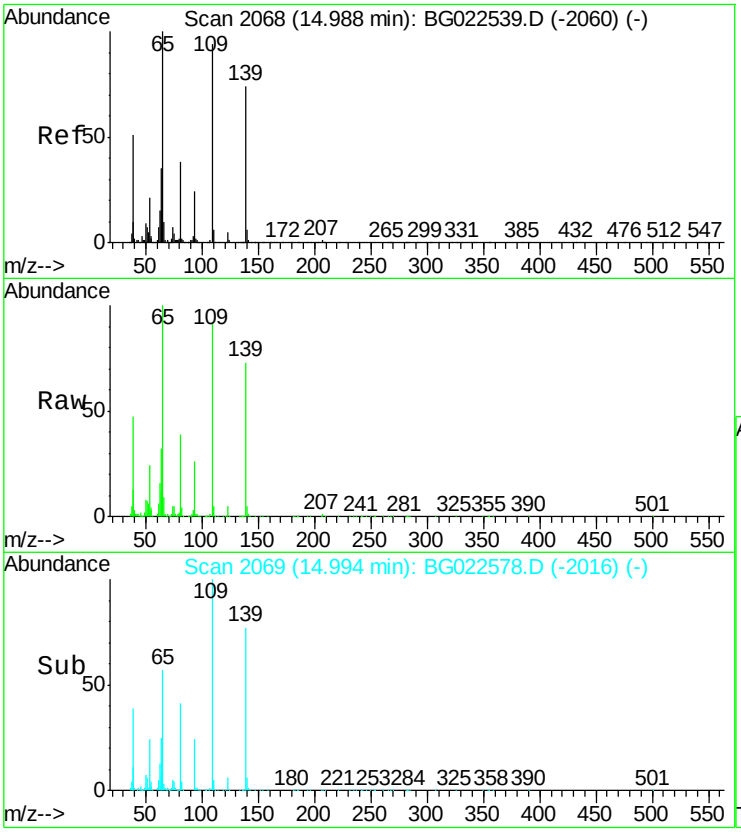


#54
Dibenzofuran
Concen: 38.41 ng
RT: 15.20 min Scan# 2104
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:168 Resp: 1524165

Ion	Ratio	Lower	Upper
168	100		
139	46.5	36.4	54.6
169	14.6	11.9	17.9



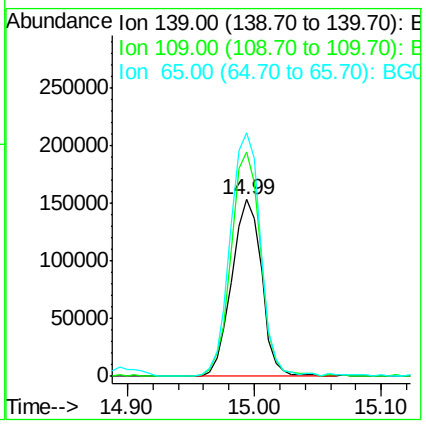


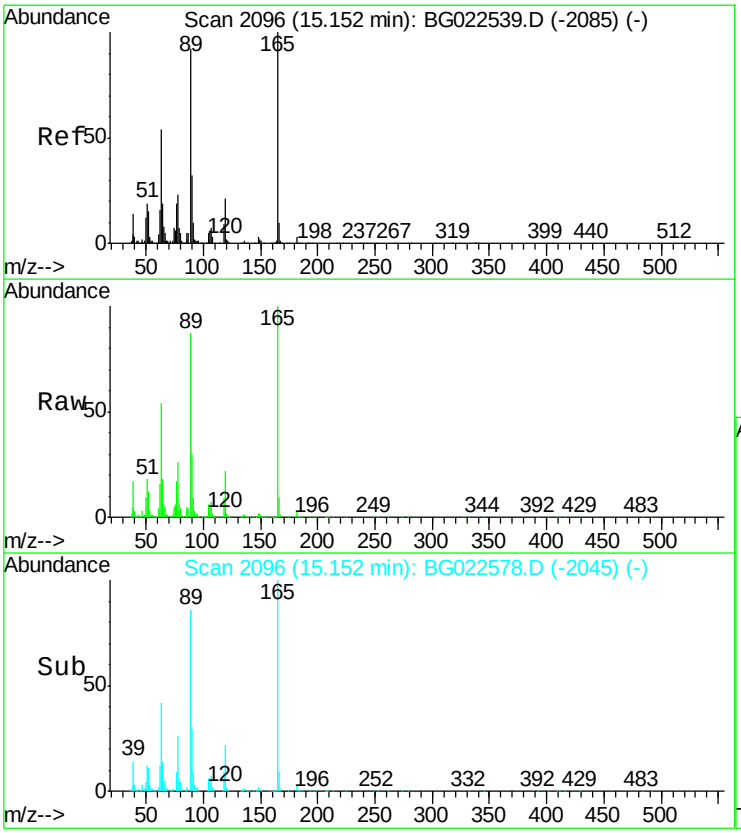
#55
4-Nitrophenol
Concen: 42.86 ng
RT: 14.99 min Scan# 2069
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 250089

Ion	Ratio	Lower	Upper
139	100		
109	127.0	103.0	143.0
65	137.7	112.7	152.7

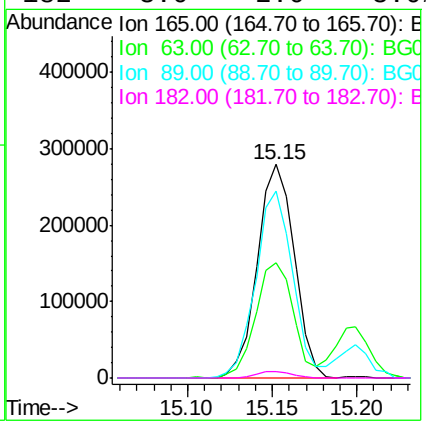


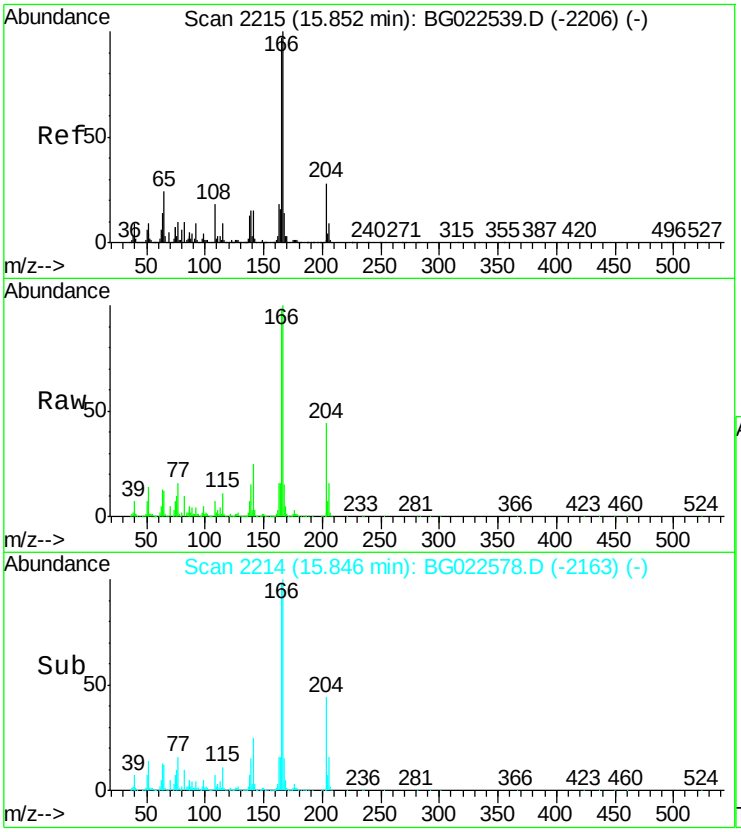


#56
2,4-Dinitrotoluene
Concen: 41.59 ng
RT: 15.15 min Scan# 2096
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:165 Resp: 424863

Ion	Ratio	Lower	Upper
165	100		
63	53.7	45.8	68.6
89	87.5	68.6	102.8
182	3.0	2.0	3.0#



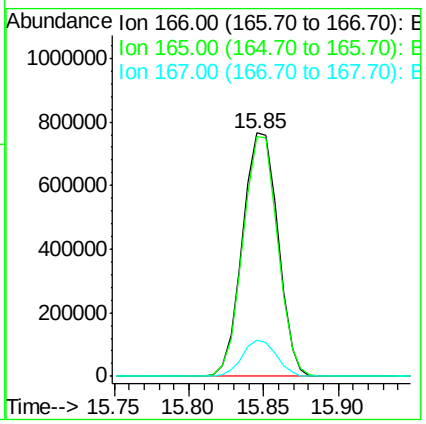


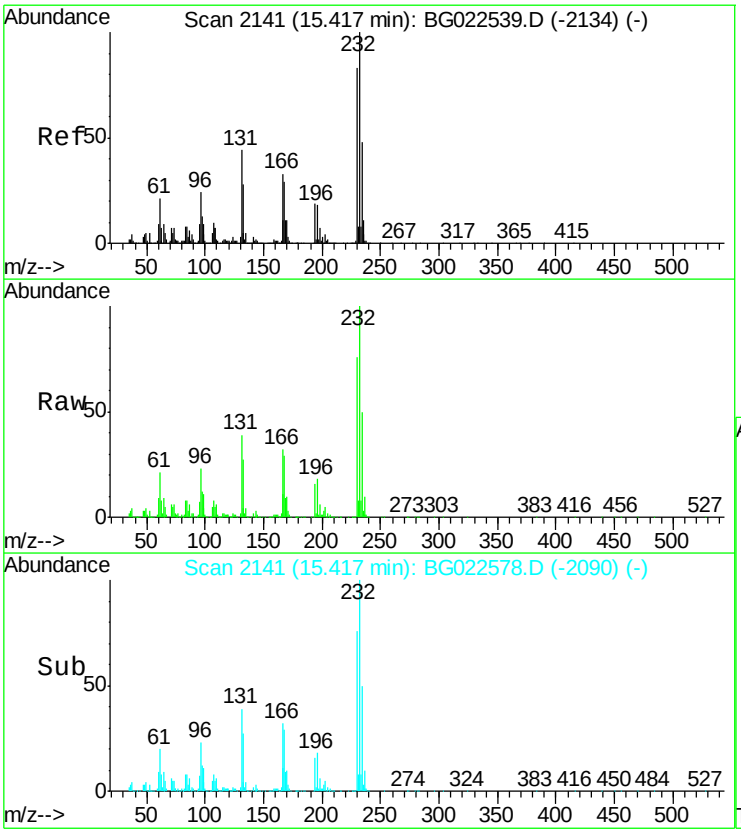
#57
Fluorene
Concen: 39.66 ng
RT: 15.85 min Scan# 2214
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 1255839

Ion	Ratio	Lower	Upper
166	100		
165	98.4	81.0	121.6
167	14.9	12.0	18.0

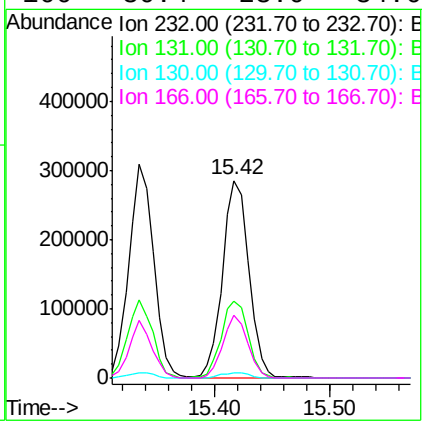


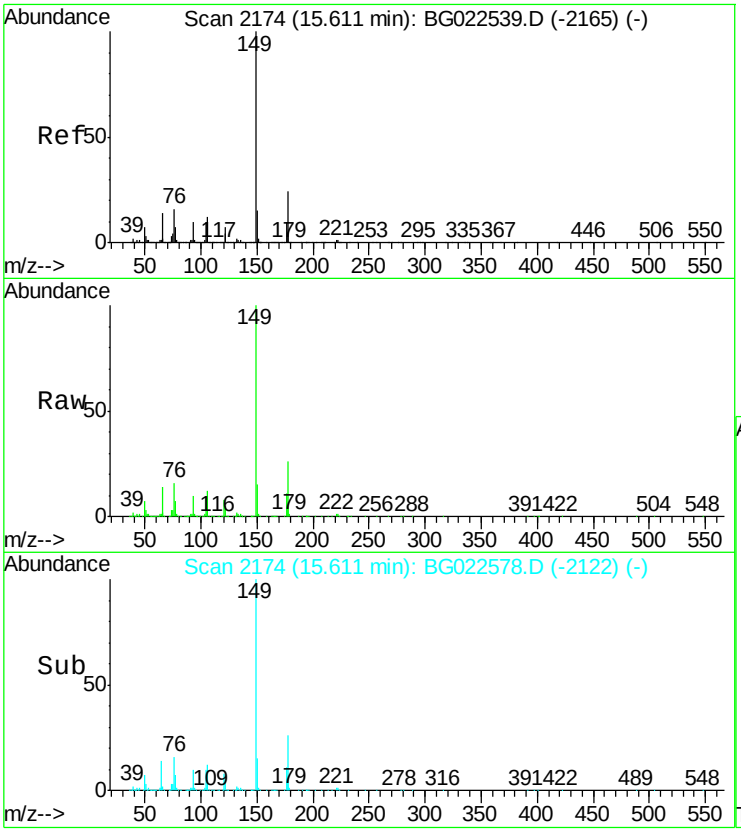


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.06 ng
RT: 15.42 min Scan# 2141
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:232 Resp: 451889

Ion	Ratio	Lower	Upper
232	100		
131	39.4	32.7	49.1
130	2.7	2.6	3.8
166	30.4	23.0	34.6



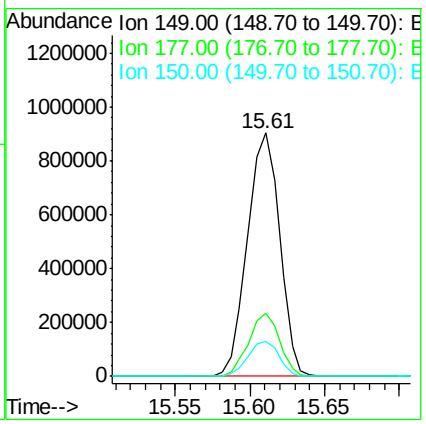


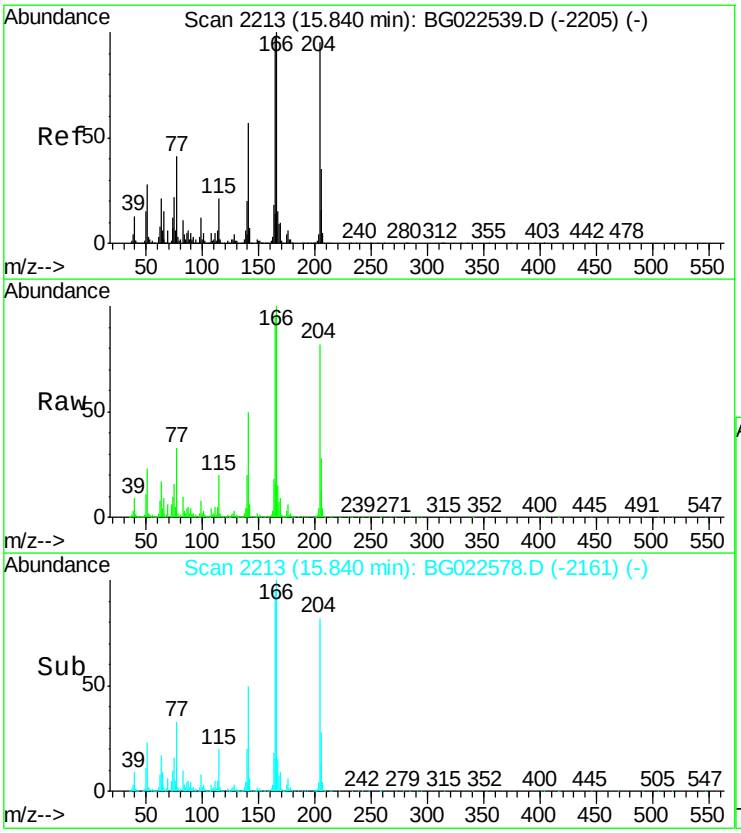
#59
Diethylphthalate
Concen: 38.64 ng
RT: 15.61 min Scan# 2174
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1348143

Ion	Ratio	Lower	Upper
149	100		
177	25.7	19.2	28.8
150	14.5	10.6	16.0

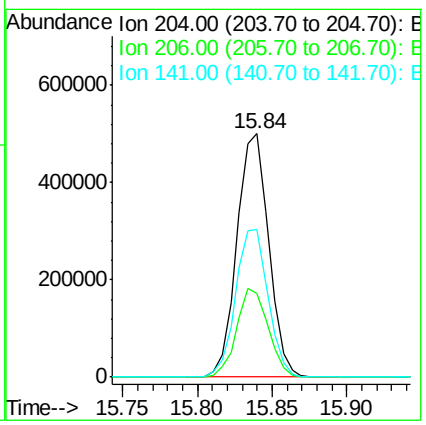


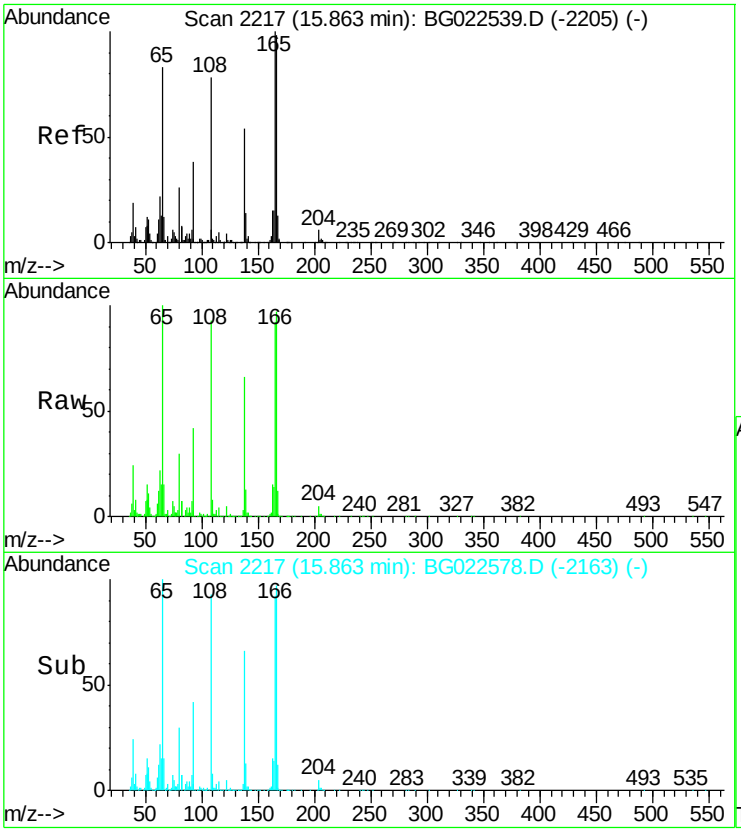


#60
4-Chlorophenyl-phenylether
Concen: 39.12 ng
RT: 15.84 min Scan# 2213
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:204 Resp: 737436

Ion	Ratio	Lower	Upper
204	100		
206	34.1	28.5	42.7
141	60.8	51.4	77.0



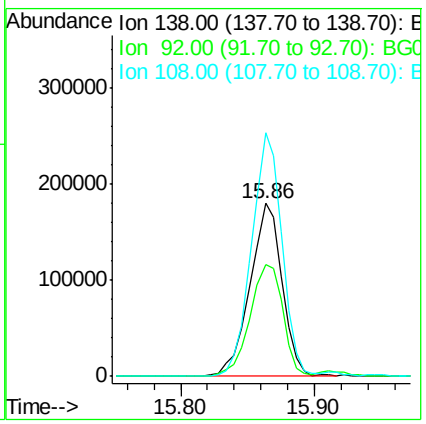


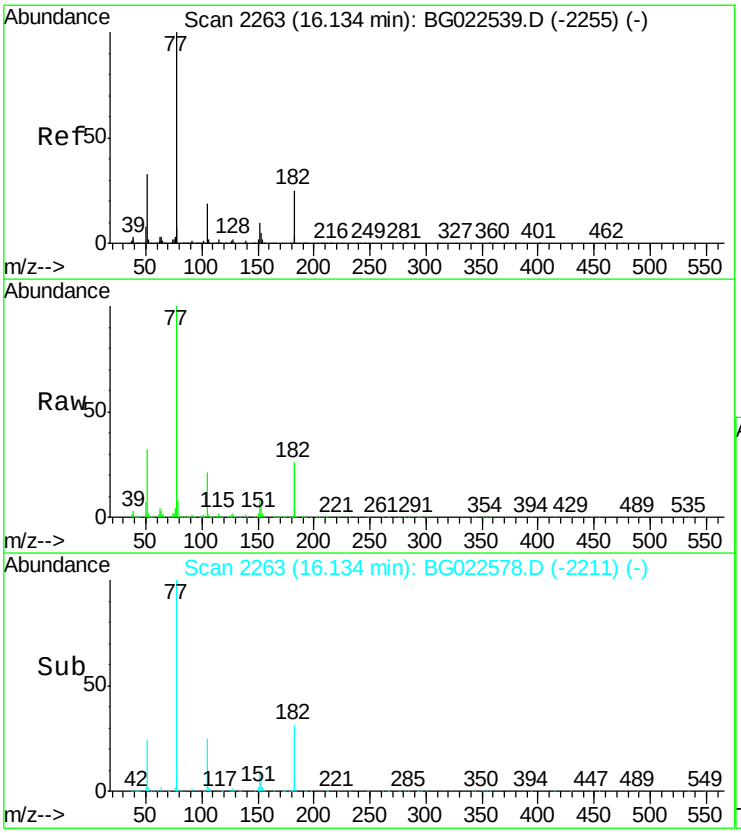
#61
4-Nitroaniline
Concen: 41.93 ng
RT: 15.86 min Scan# 2217
Delta R.T. 0.02 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 298506

Ion	Ratio	Lower	Upper
138	100		
92	64.3	54.1	94.1
108	140.7	133.9	173.9

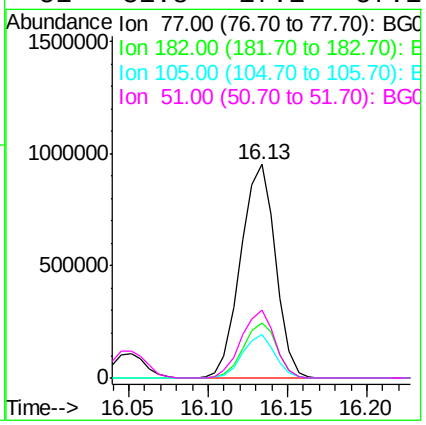


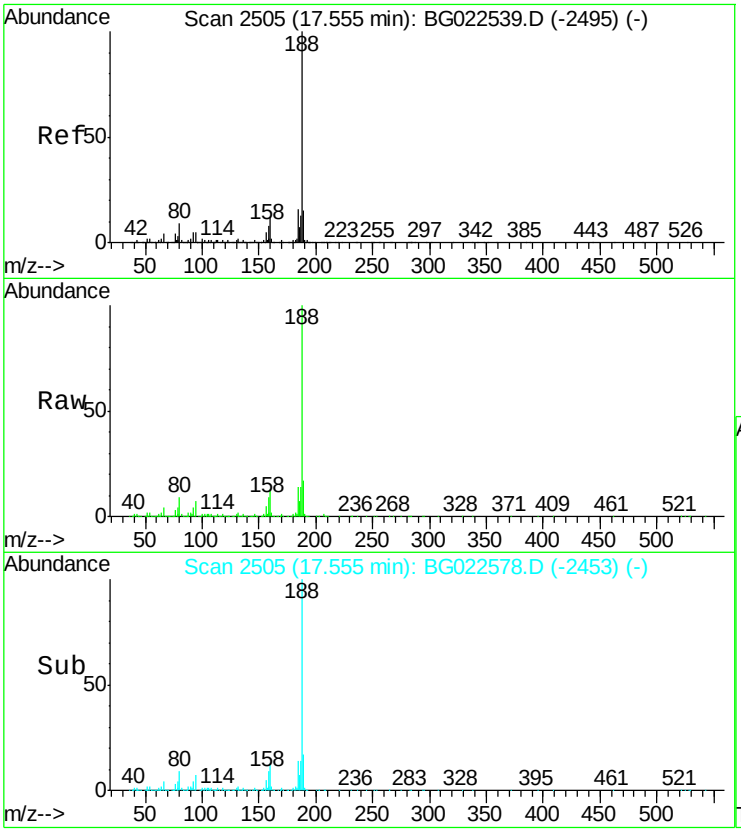


#62
Azobenzene
Concen: 38.30 ng
RT: 16.13 min Scan# 2263
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion: 77 Resp: 1447020

Ion	Ratio	Lower	Upper
77	100		
182	25.6	3.5	43.5
105	20.6	0.0	38.5
51	31.8	17.1	57.1



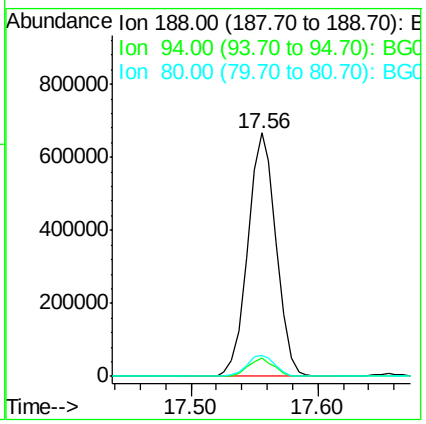


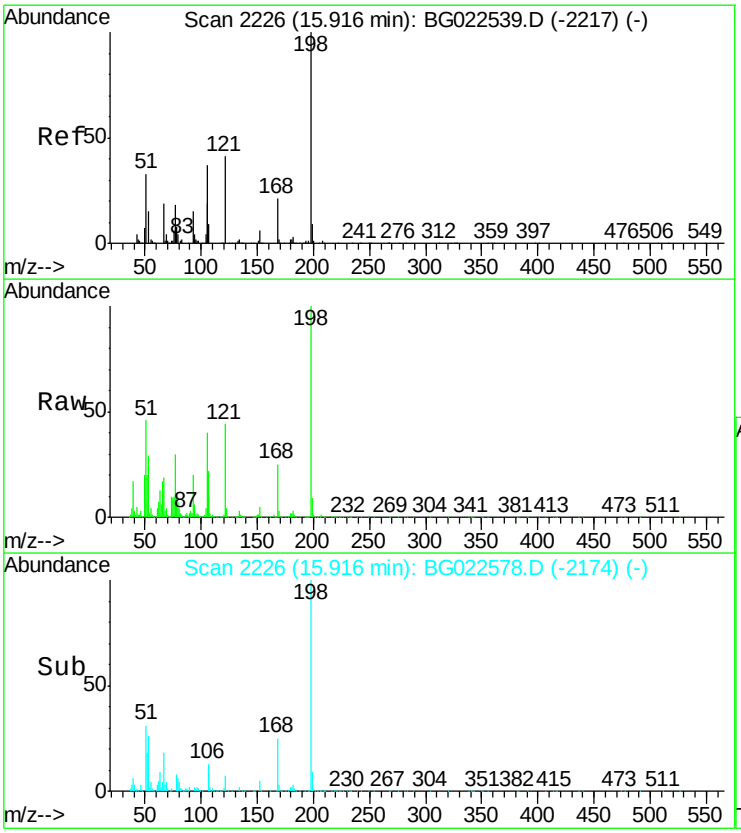
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.56 min Scan# 2505
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 1033603

Ion	Ratio	Lower	Upper
188	100		
94	7.3	5.2	7.8
80	8.7	7.2	10.8

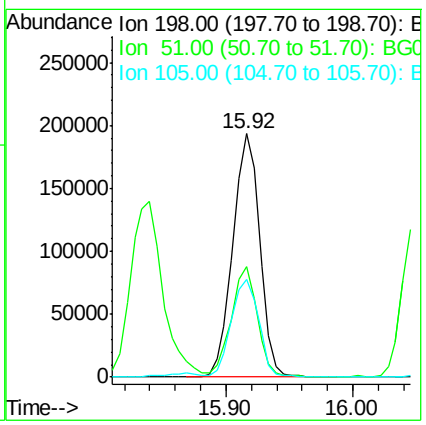


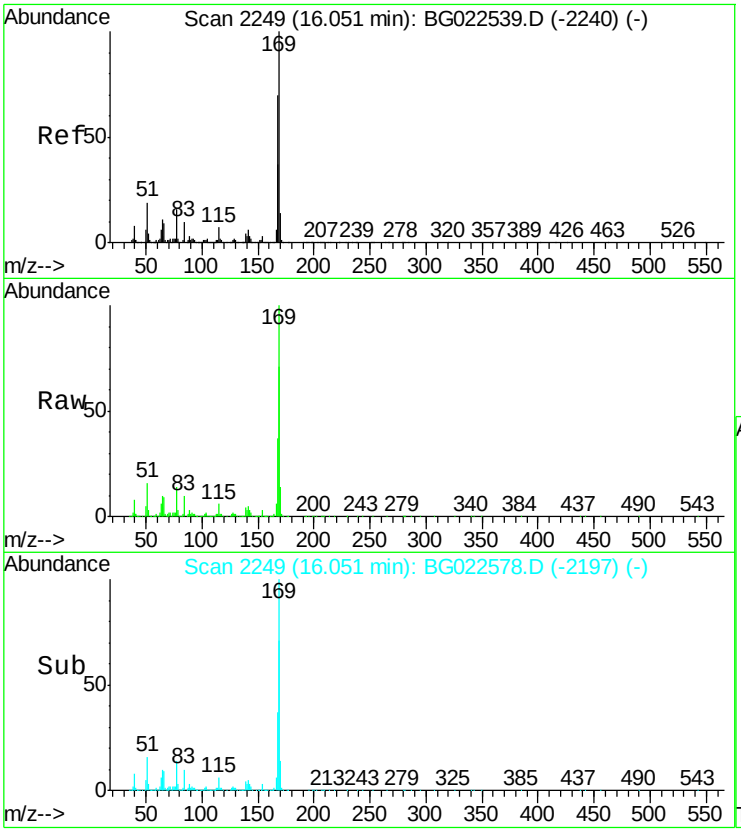


#64
4,6-Dinitro-2-methylphenol
Concen: 40.93 ng
RT: 15.92 min Scan# 2226
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:198 Resp: 283716

Ion	Ratio	Lower	Upper
198	100		
51	45.5	26.0	66.0
105	40.3	20.1	60.1



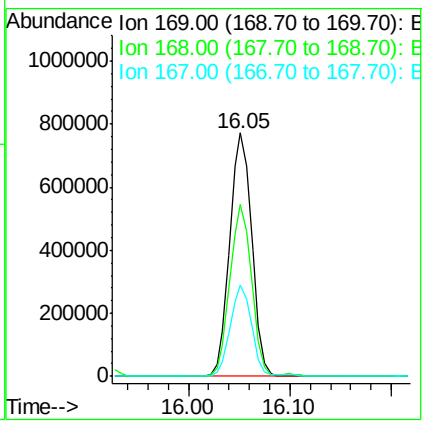


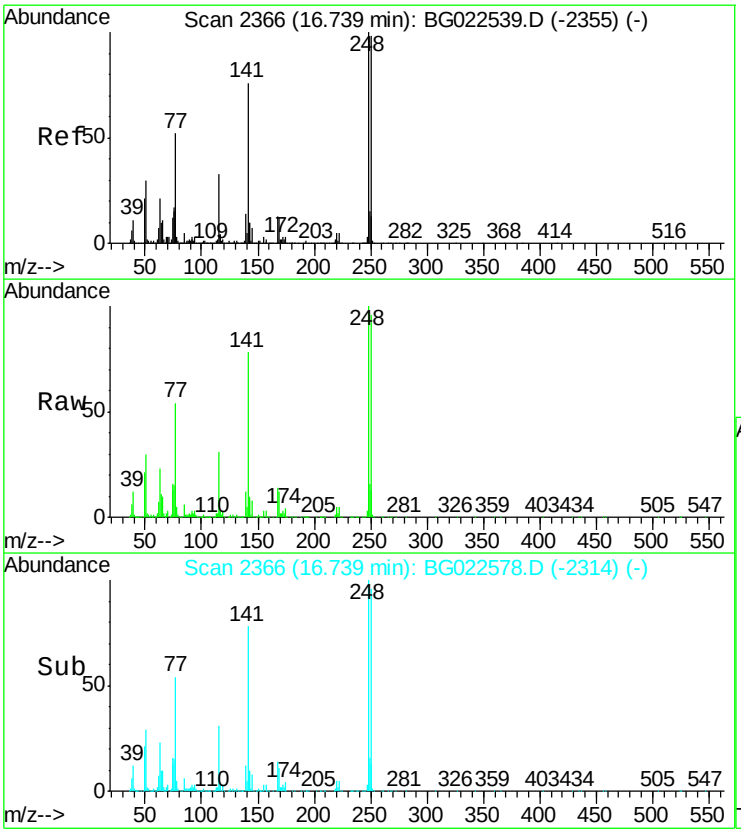
#65
n-Nitrosodiphenylamine
Concen: 38.71 ng
RT: 16.05 min Scan# 2249
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 1164382

Ion	Ratio	Lower	Upper
169	100		
168	70.6	55.0	82.4
167	37.4	27.4	41.0

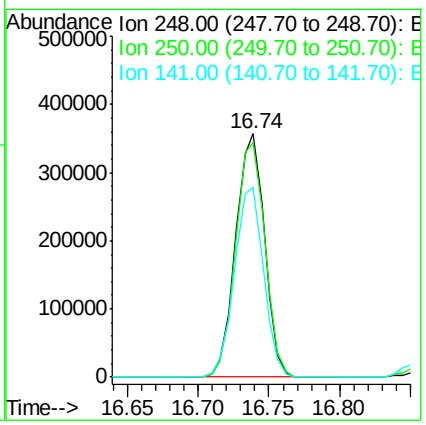


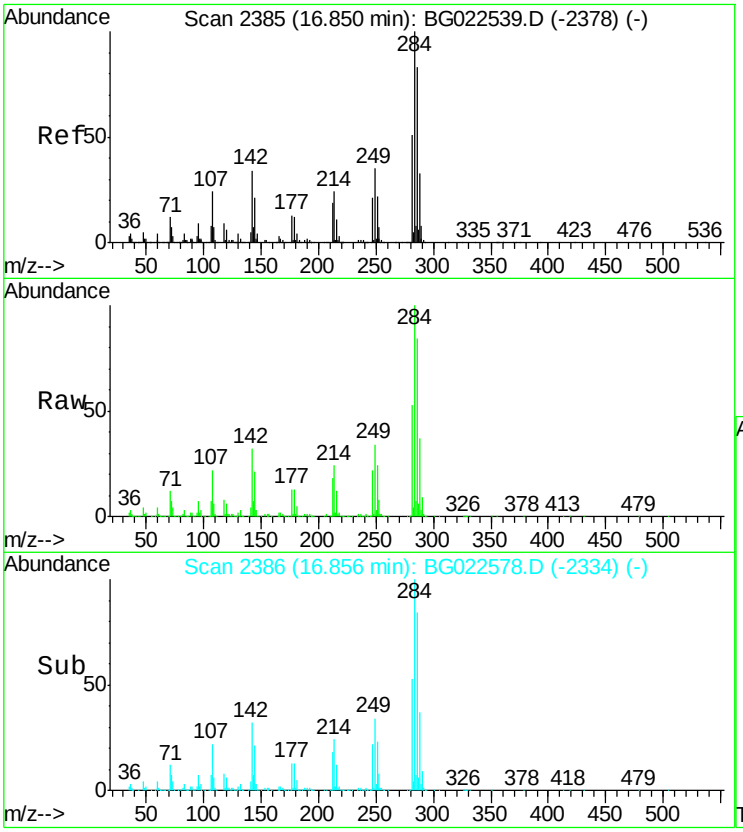


#66
4-Bromophenyl-phenylether
Concen: 37.91 ng
RT: 16.74 min Scan# 2366
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:248 Resp: 508391

Ion	Ratio	Lower	Upper
248	100		
250	96.2	77.8	116.8
141	77.8	65.7	98.5



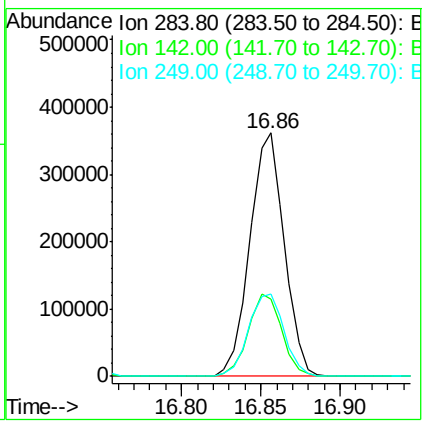


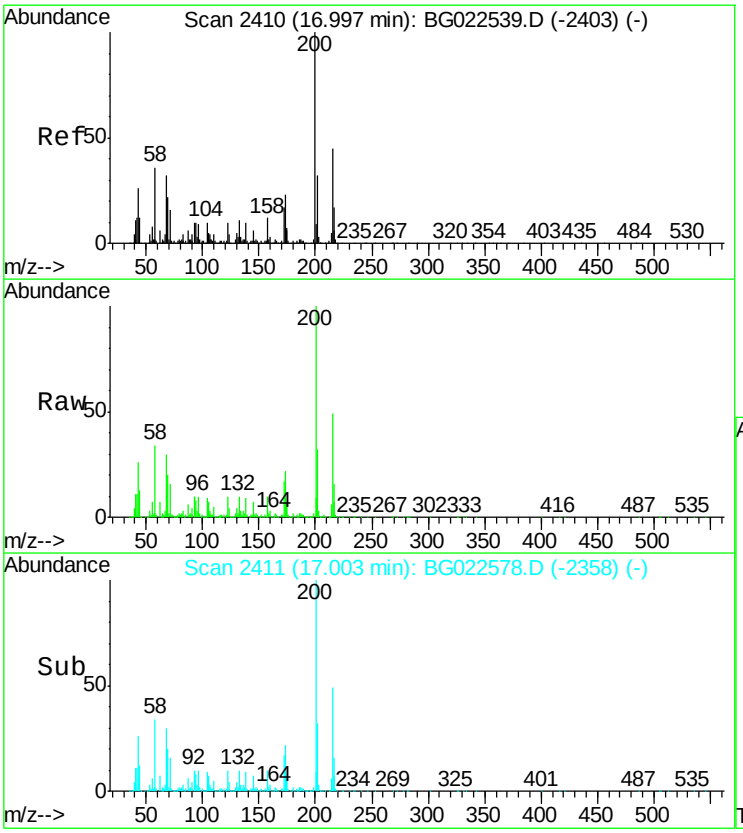
#67
Hexachlorobenzene
Concen: 38.45 ng
RT: 16.86 min Scan# 2386
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 545196

Ion	Ratio	Lower	Upper
284	100		
142	32.0	26.8	40.2
249	33.7	28.9	43.3

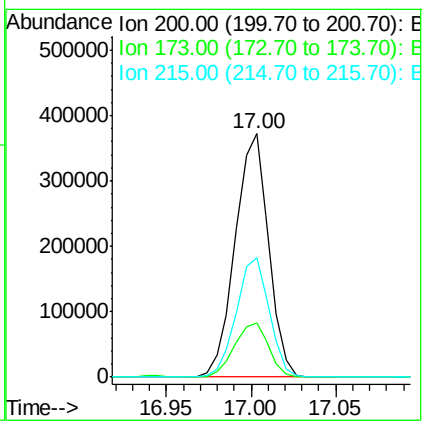


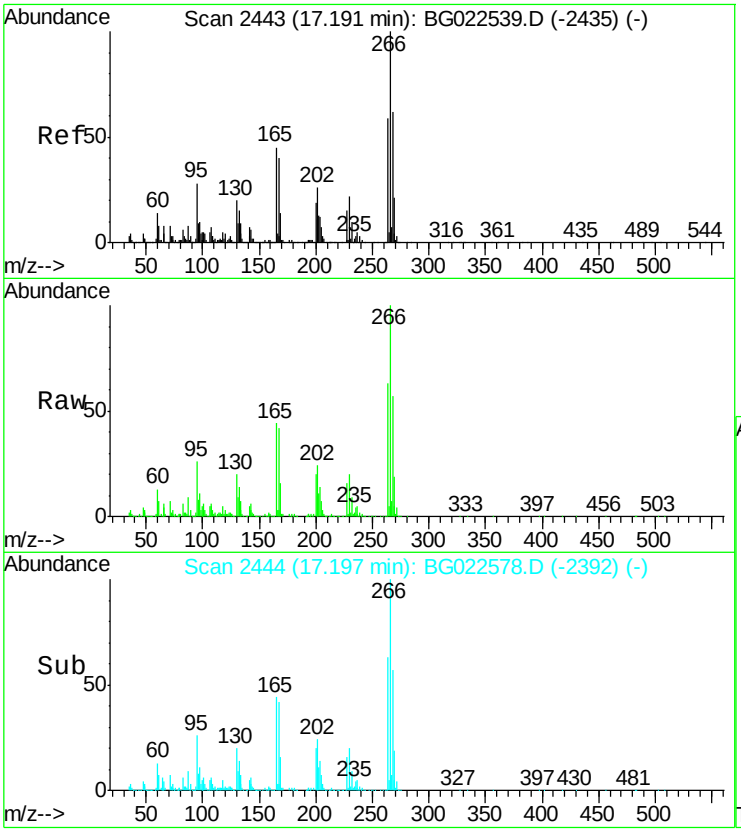


#68
Atrazine
Concen: 40.29 ng
RT: 17.00 min Scan# 2411
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:200 Resp: 511681

Ion	Ratio	Lower	Upper
200	100		
173	22.3	1.6	41.6
215	49.2	28.7	68.7



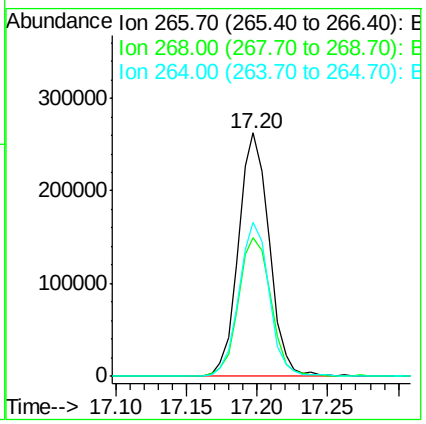


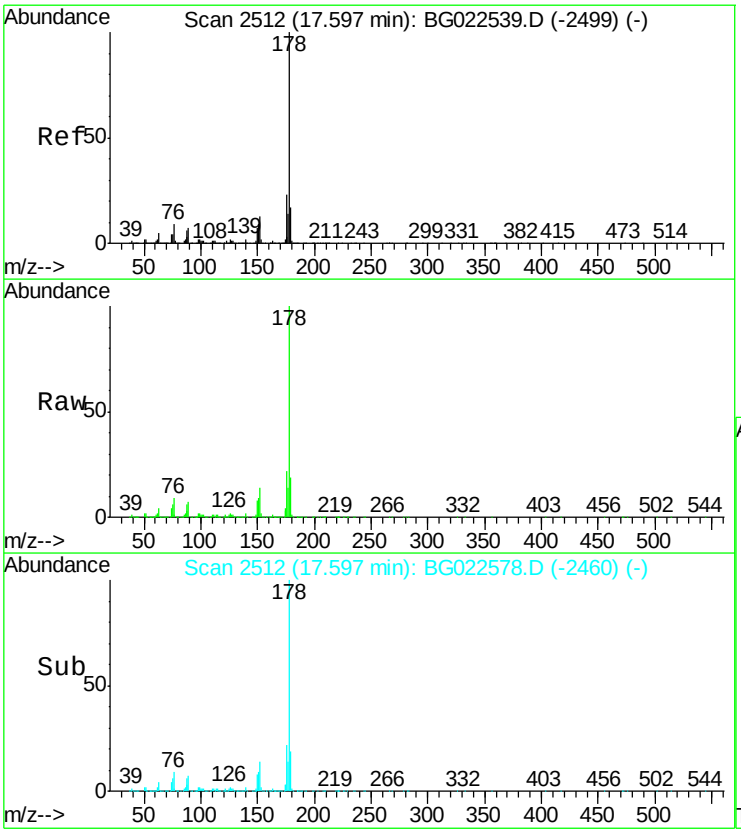
#69
Pentachlorophenol
Concen: 40.98 ng
RT: 17.20 min Scan# 2444
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 399889

Ion	Ratio	Lower	Upper
266	100		
268	56.7	51.9	77.9
264	63.0	50.6	75.8

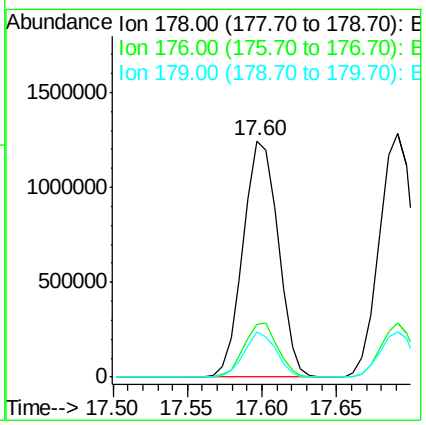


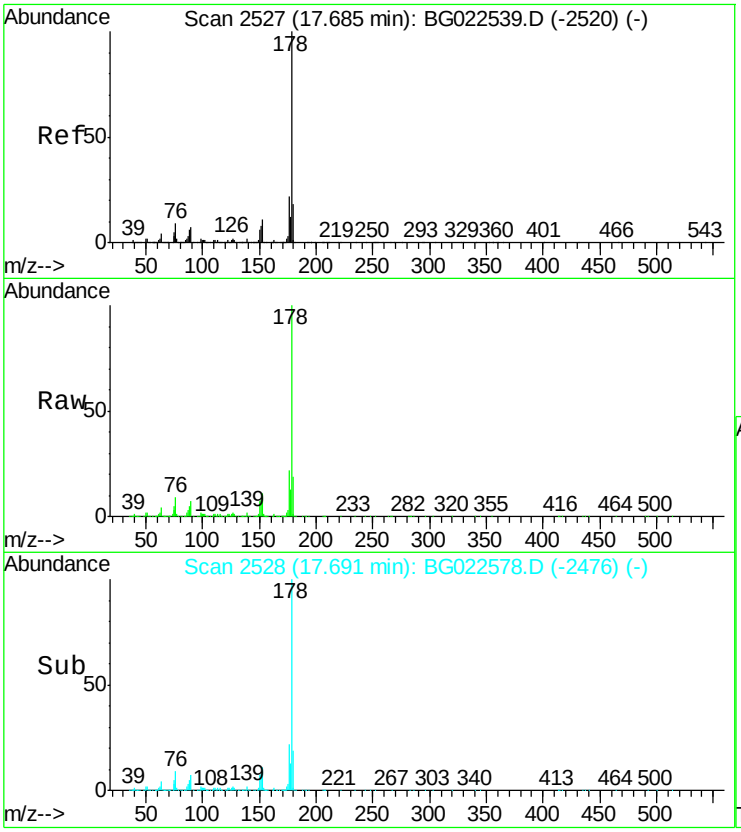


#70
Phenanthrene
Concen: 38.23 ng
RT: 17.60 min Scan# 2512
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:178 Resp: 2014981

Ion	Ratio	Lower	Upper
178	100		
176	22.3	16.8	25.2
179	19.1	14.3	21.5



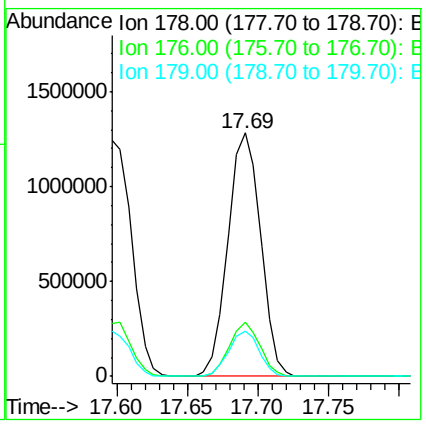


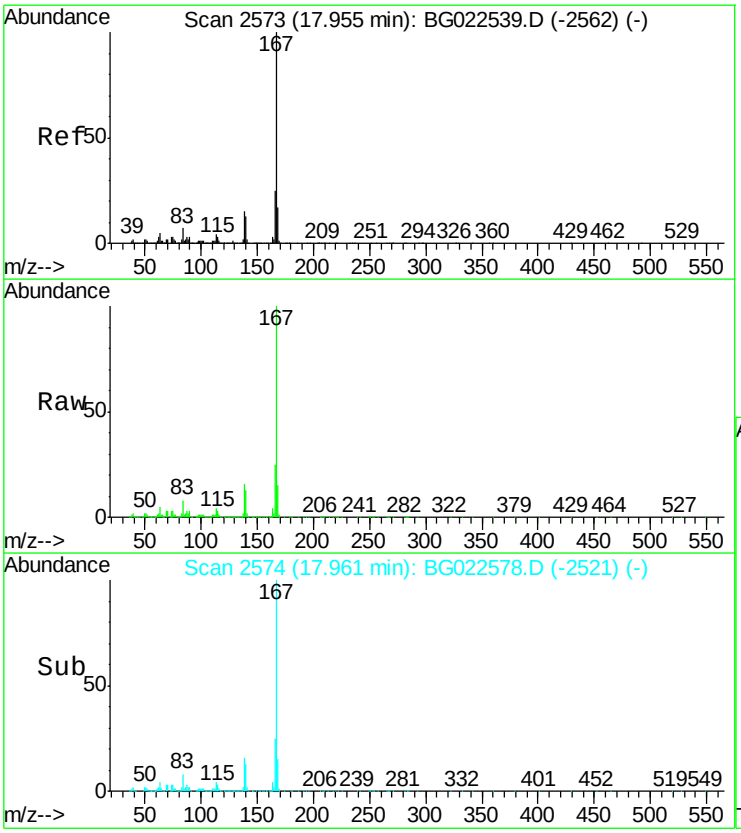
#71
Anthracene
Concen: 38.02 ng
RT: 17.69 min Scan# 2528
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 2062609

Ion	Ratio	Lower	Upper
178	100		
176	22.4	17.3	25.9
179	18.8	14.0	21.0

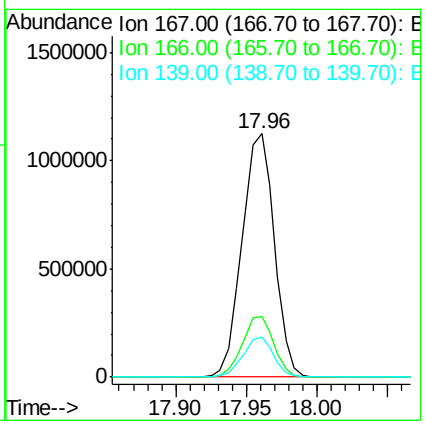


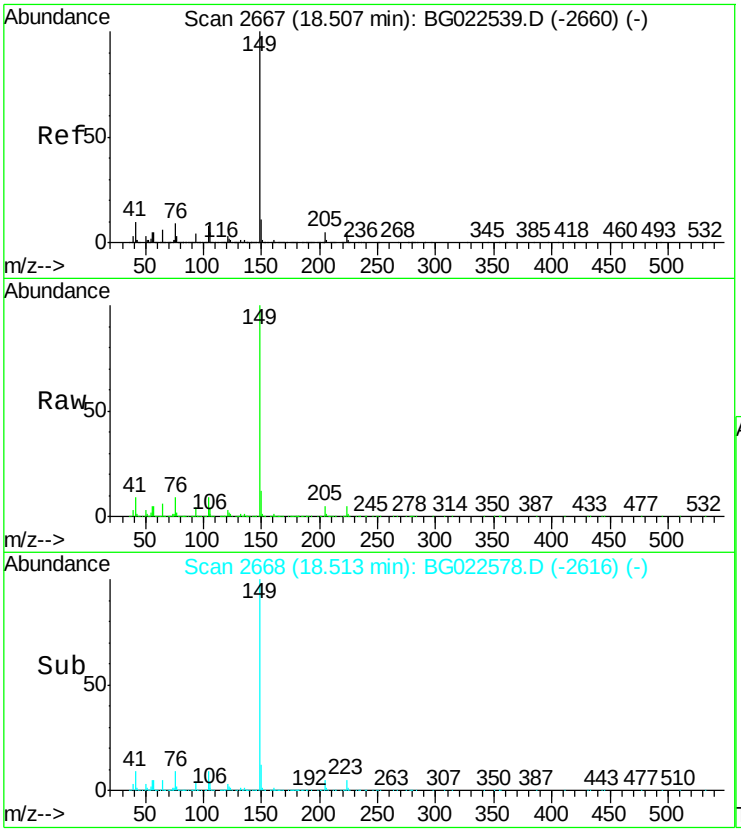


#72
Carbazole
Concen: 39.33 ng
RT: 17.96 min Scan# 2574
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:167 Resp: 1808793

Ion	Ratio	Lower	Upper
167	100		
166	25.0	20.7	31.1
139	16.2	11.9	17.9



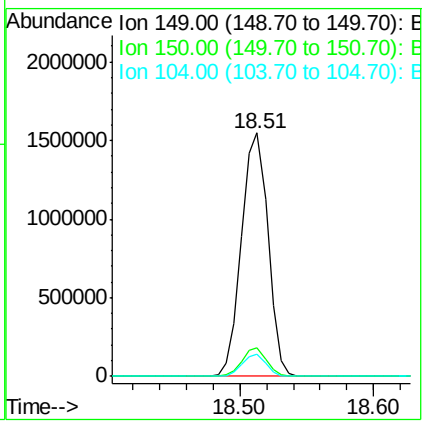


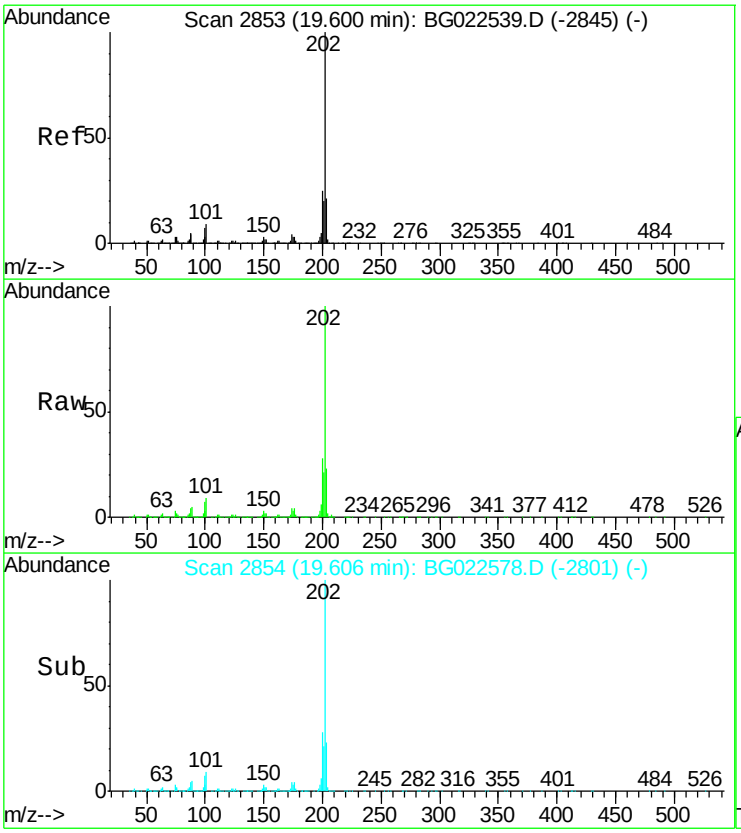
#73
Di-n-butylphthalate
Concen: 39.45 ng
RT: 18.51 min Scan# 2668
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 2112367

Ion	Ratio	Lower	Upper
149	100		
150	11.8	9.1	13.7
104	9.1	6.9	10.3

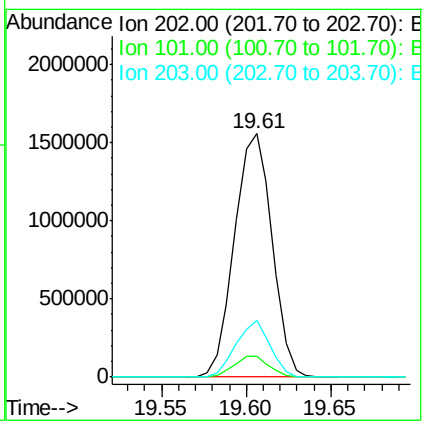


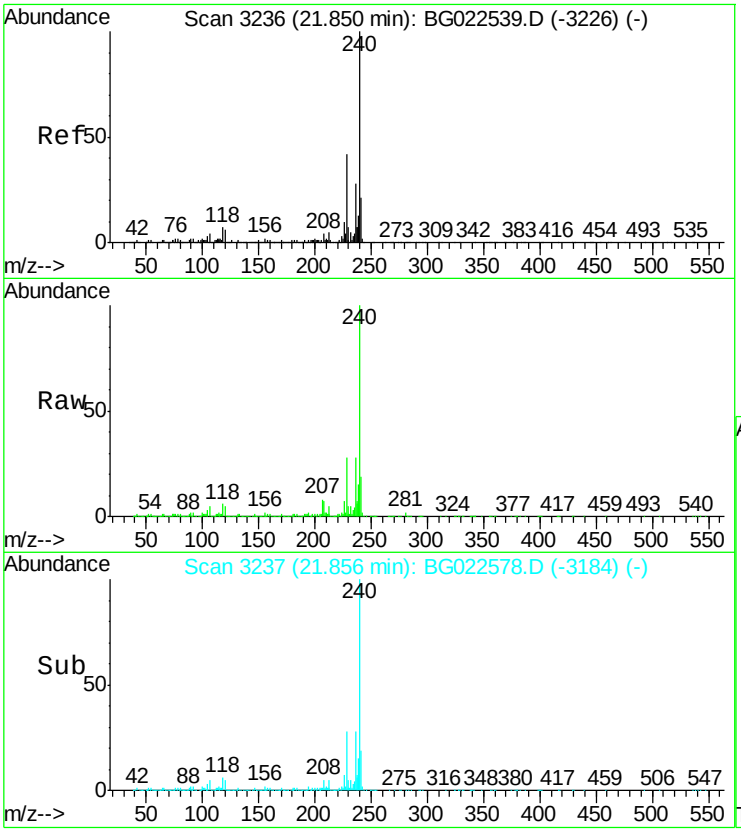


#74
Fluoranthene
Concen: 39.63 ng
RT: 19.61 min Scan# 2854
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:202 Resp: 2406664

Ion	Ratio	Lower	Upper
202	100		
101	8.5	0.0	27.4
203	23.2	1.7	41.7



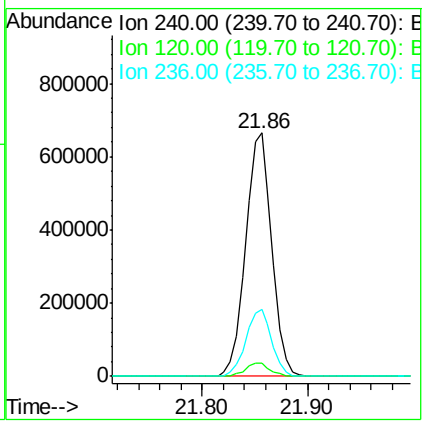


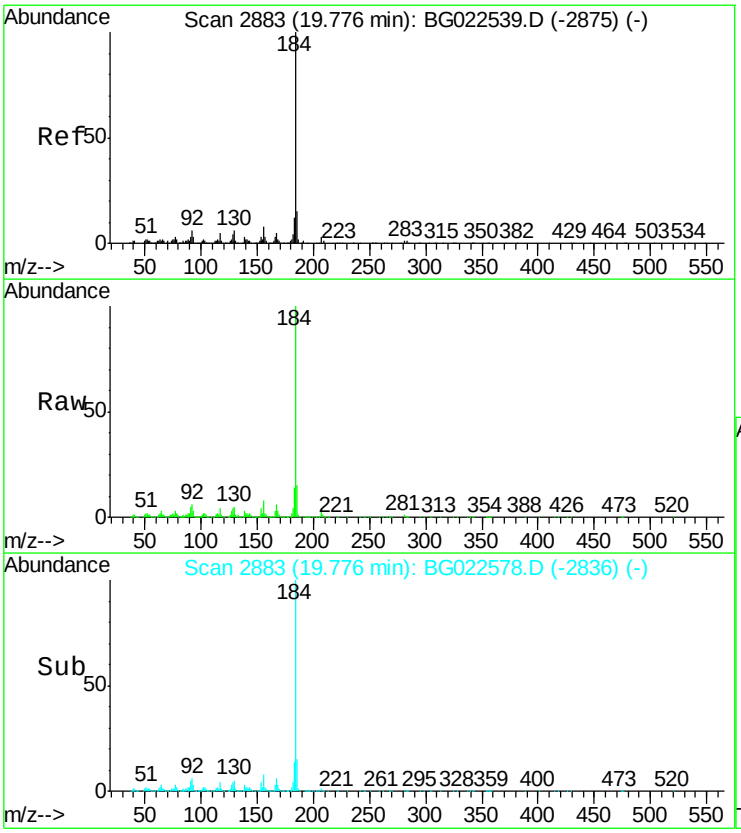
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.86 min Scan# 3237
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 1137831

Ion	Ratio	Lower	Upper
240	100		
120	5.4	4.1	6.1
236	27.6	21.1	31.7

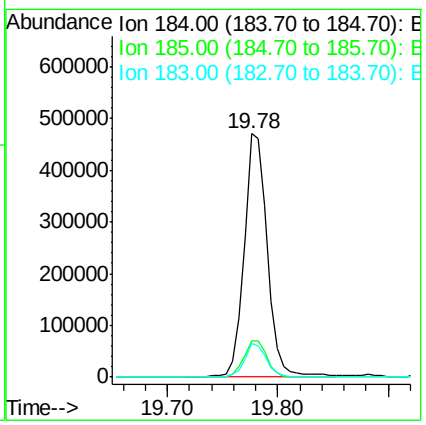


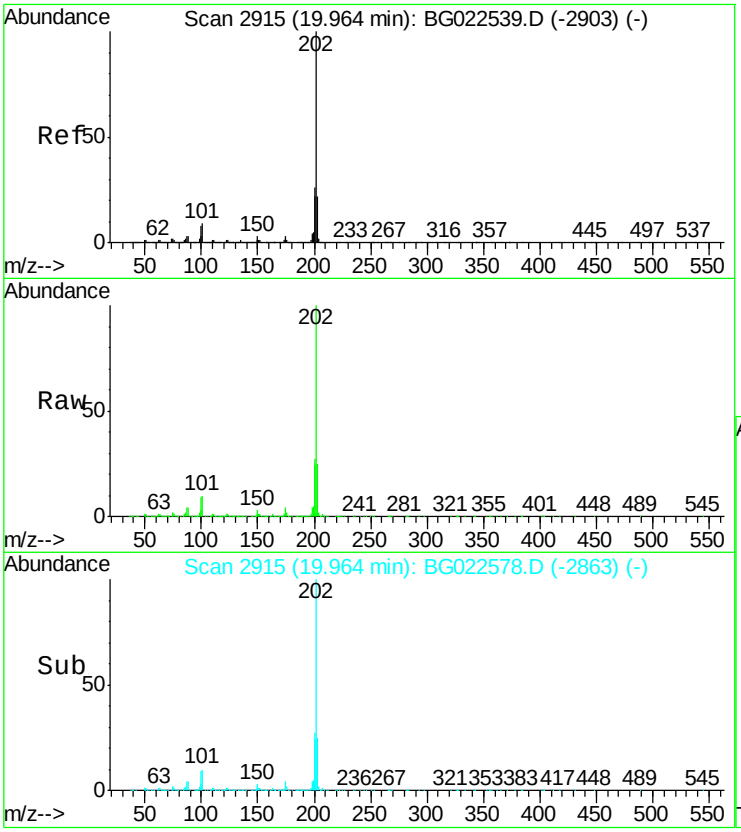


#76
Benzidine
Concen: 56.99 ng
RT: 19.78 min Scan# 2883
Delta R.T. -0.02 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:184 Resp: 690427

Ion	Ratio	Lower	Upper
184	100		
185	15.1	12.6	19.0
183	13.9	10.7	16.1



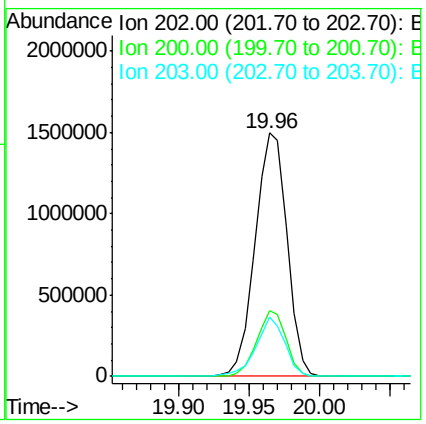


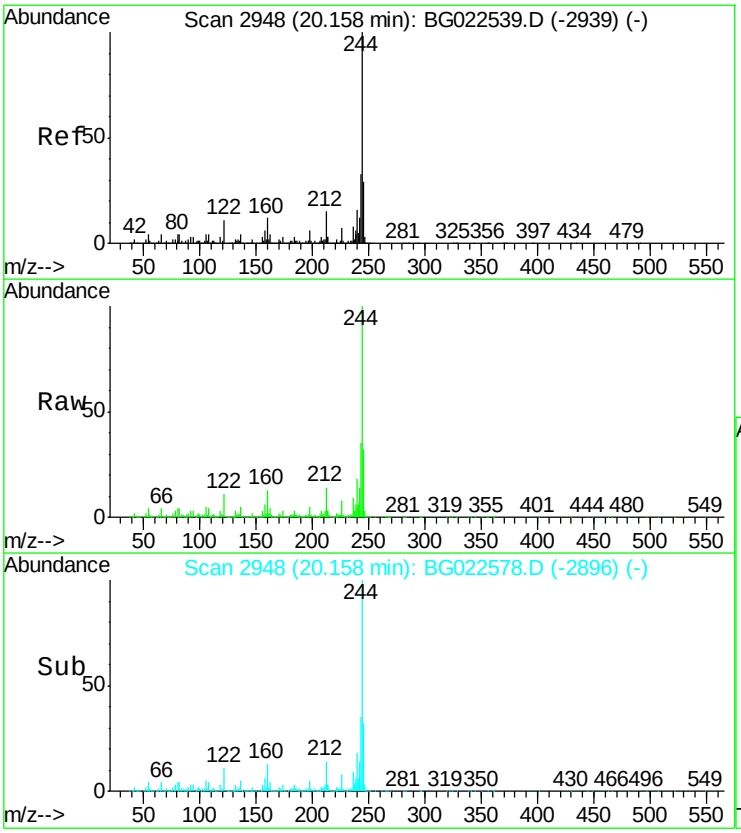
#77
Pyrene
Concen: 39.22 ng
RT: 19.96 min Scan# 2915
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 2376746

Ion	Ratio	Lower	Upper
202	100		
200	27.0	21.2	31.8
203	24.6	16.8	25.2

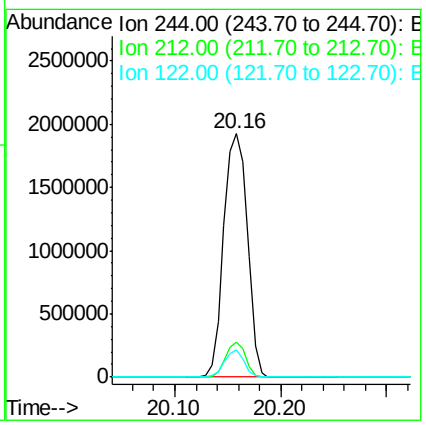


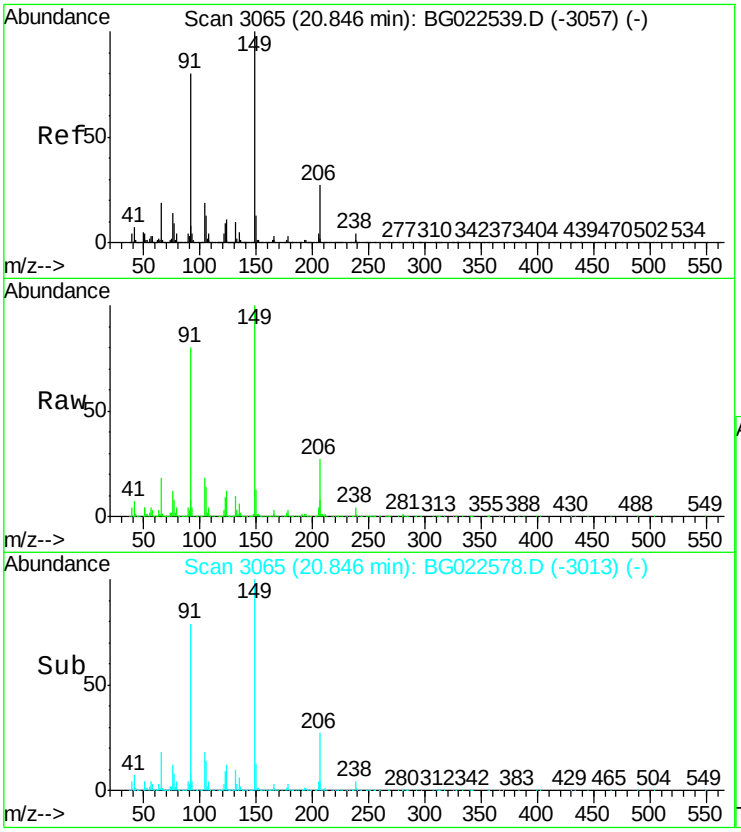


#78
Terphenyl-d14
Concen: 69.25 ng
RT: 20.16 min Scan# 2948
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:244 Resp: 2974197

Ion	Ratio	Lower	Upper
244	100		
212	14.5	10.8	16.2
122	11.4	8.0	12.0



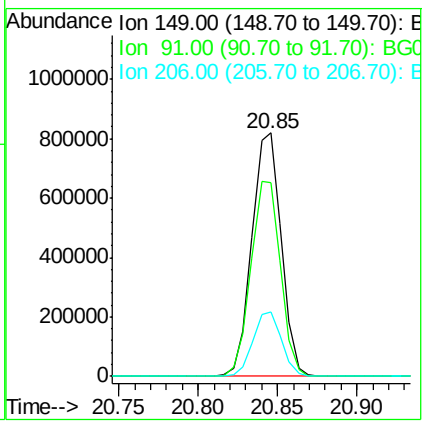


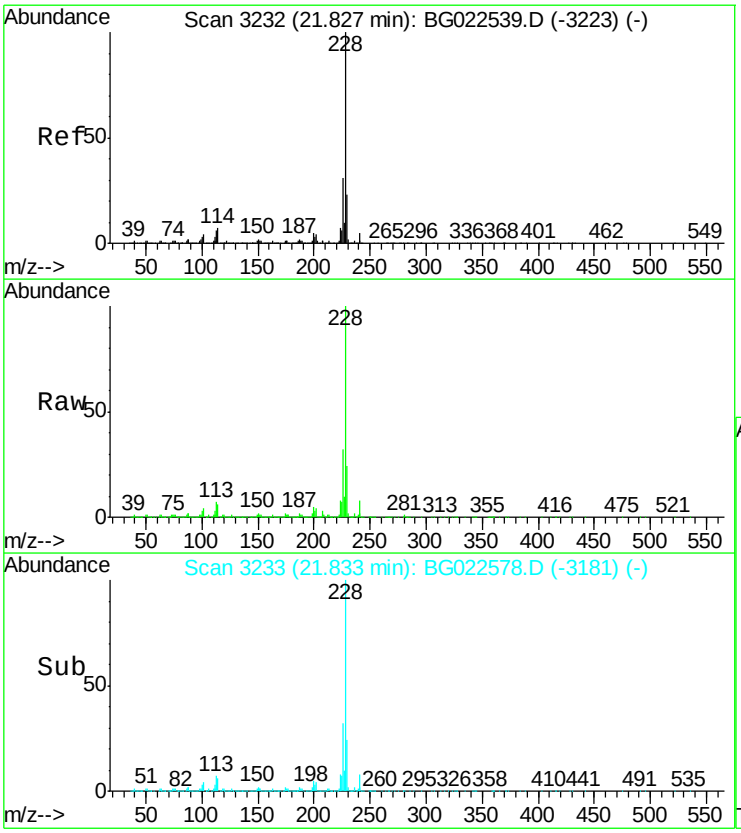
#79
Butylbenzylphthalate
Concen: 40.28 ng
RT: 20.85 min Scan# 3065
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1056799

Ion	Ratio	Lower	Upper
149	100		
91	79.5	68.1	102.1
206	26.7	19.8	29.6

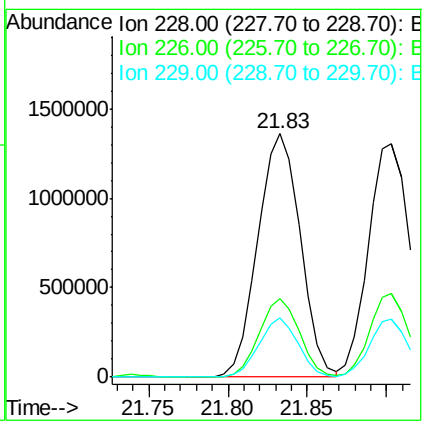


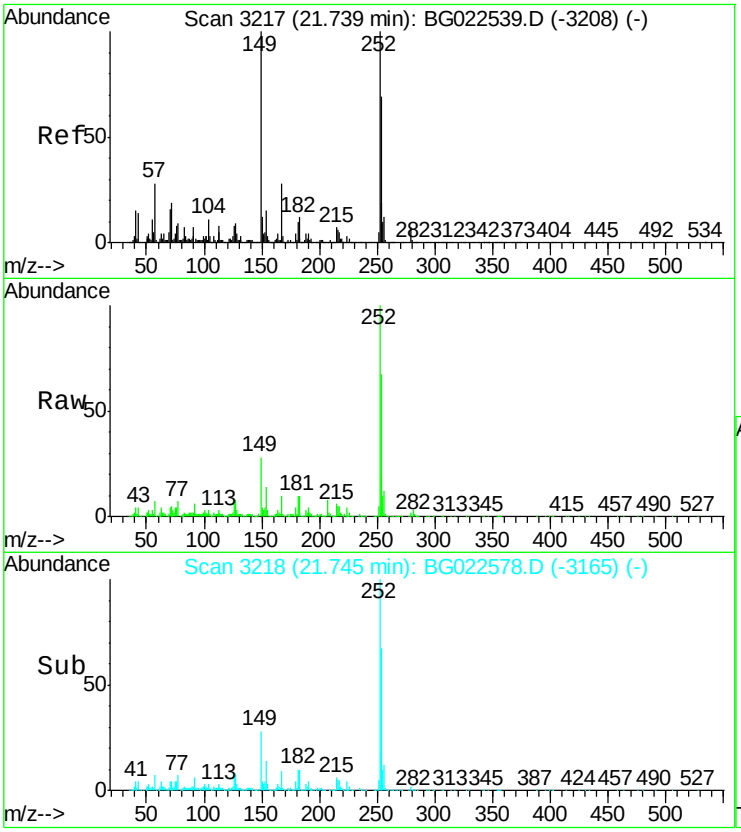


#80
Benzo(a)anthracene
Concen: 40.35 ng
RT: 21.83 min Scan# 3233
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:228 Resp: 2540438

Ion	Ratio	Lower	Upper
228	100		
226	32.4	25.3	37.9
229	24.3	19.9	29.9



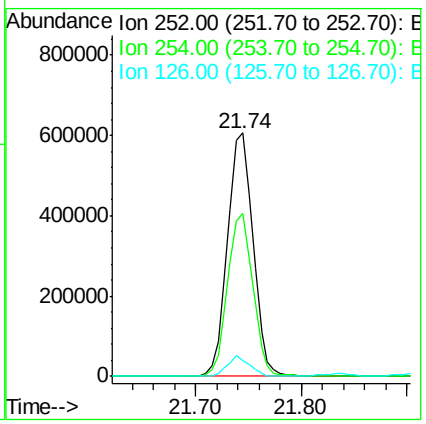


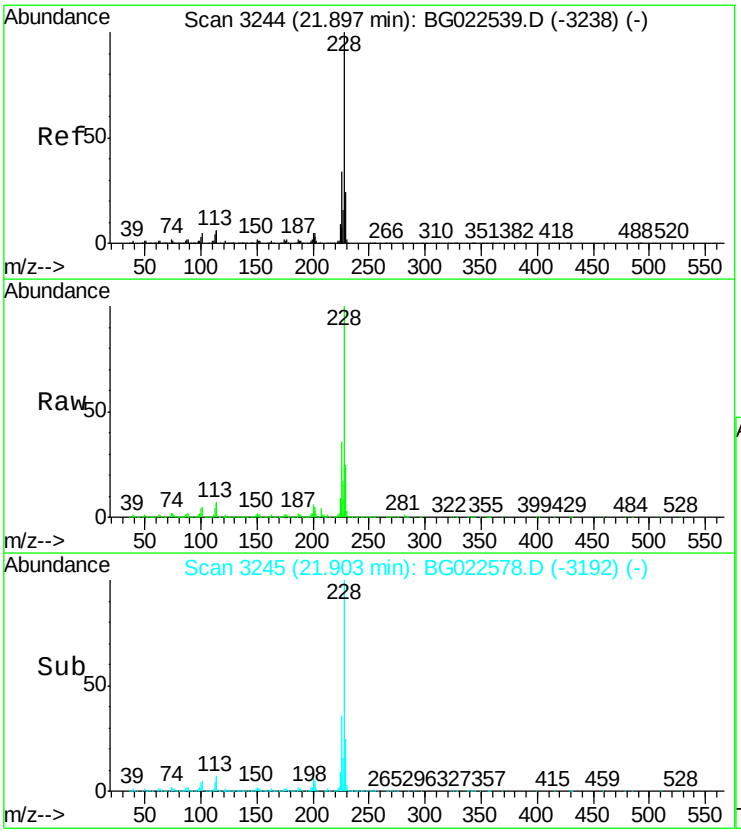
#81
3,3'-Dichlorobenzidine
Concen: 38.92 ng
RT: 21.74 min Scan# 3218
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1012171

Ion	Ratio	Lower	Upper
252	100		
254	66.9	51.2	76.8
126	6.4	5.3	7.9

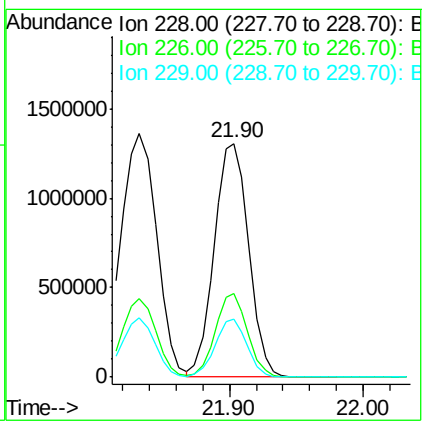


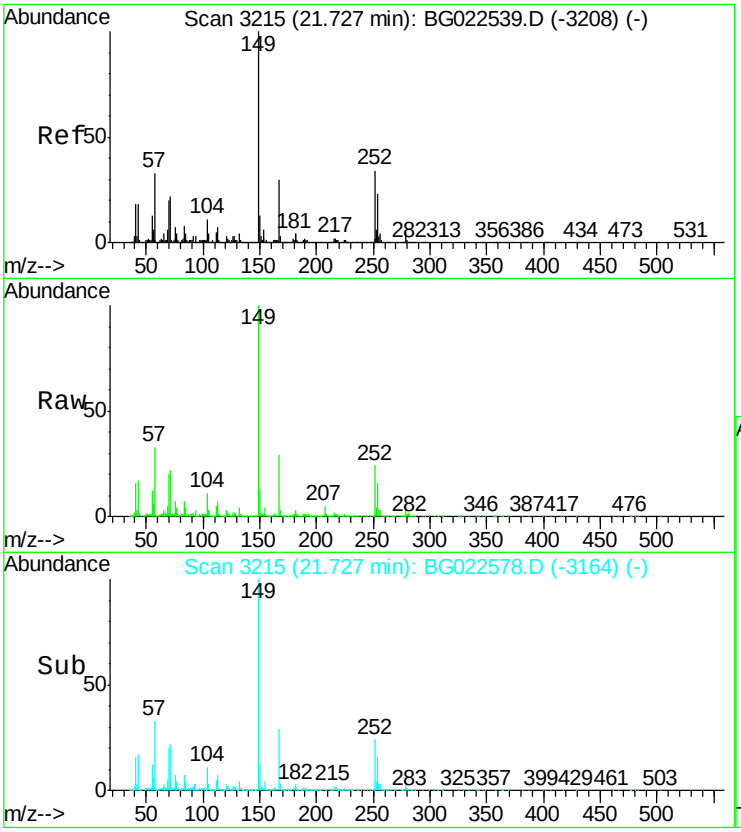


#82
Chrysene
Concen: 39.84 ng
RT: 21.90 min Scan# 3245
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:228 Resp: 2357206

Ion	Ratio	Lower	Upper
228	100		
226	35.9	26.7	40.1
229	24.8	17.4	26.2



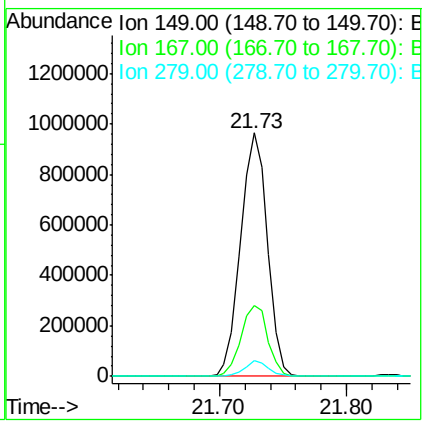


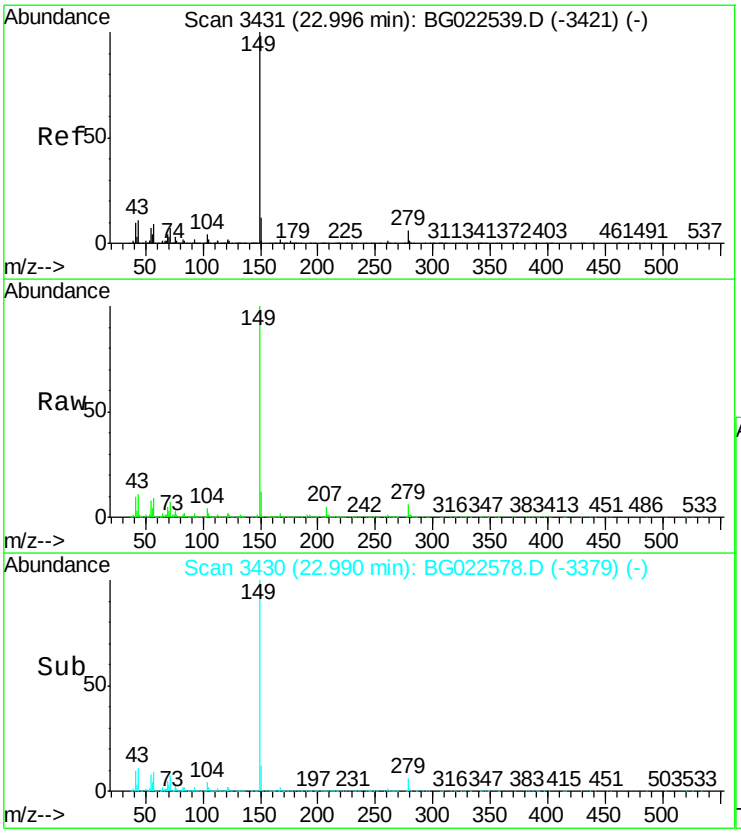
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.16 ng
RT: 21.73 min Scan# 3215
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1409678

Ion	Ratio	Lower	Upper
149	100		
167	29.3	24.0	36.0
279	6.2	4.8	7.2

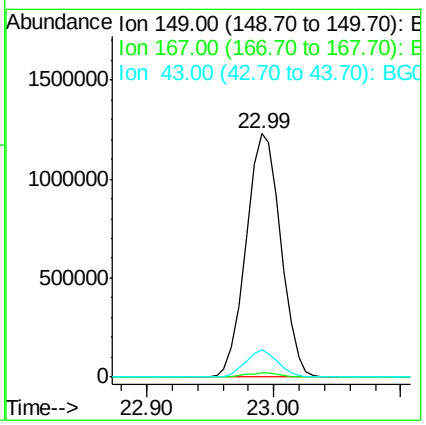


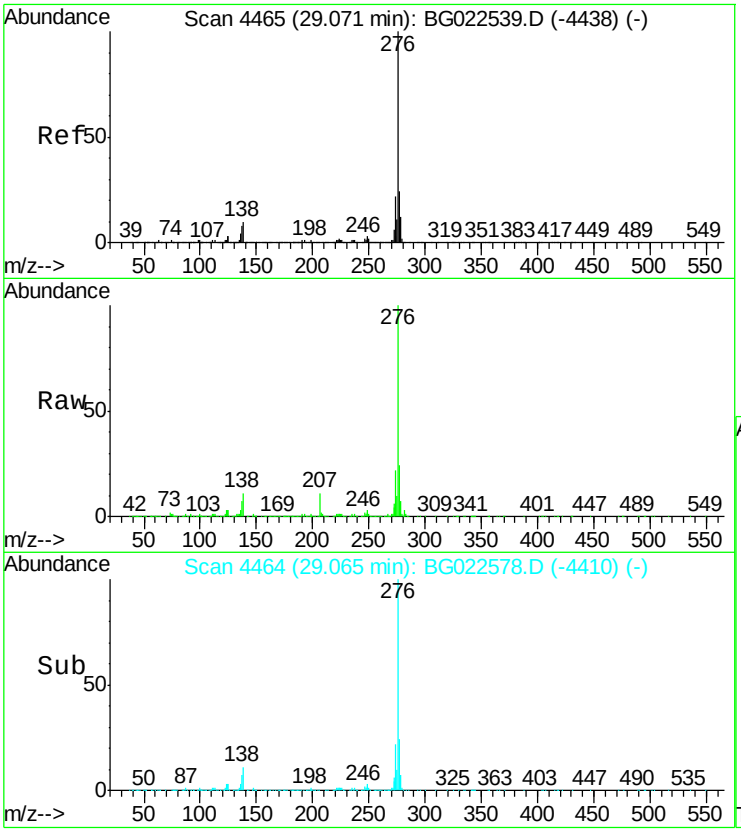


#84
Di-n-octyl phthalate
Concen: 38.25 ng
RT: 22.99 min Scan# 3430
Delta R.T. -0.00 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:149 Resp: 2329248

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.5	2.3
43	10.4	8.8	13.2



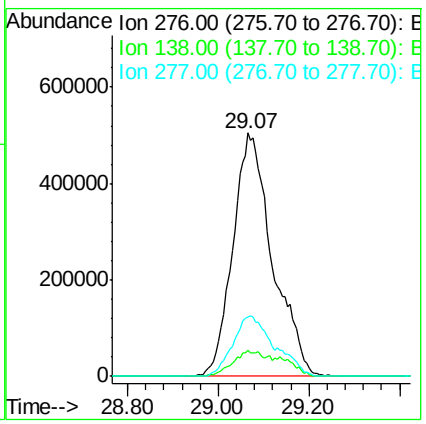


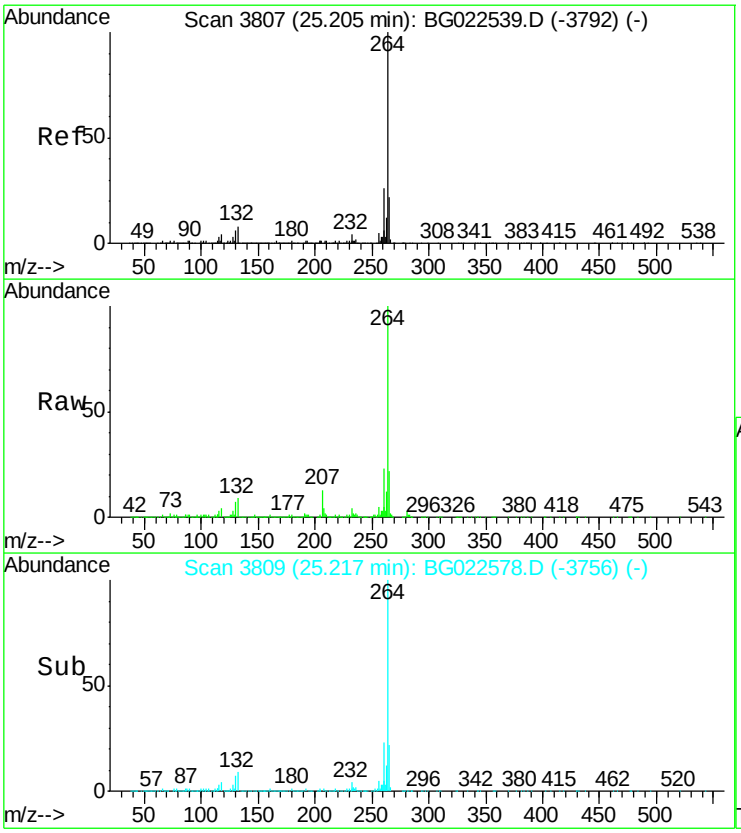
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.32 ng
RT: 29.07 min Scan# 4464
Delta R.T. 0.02 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 3057406

Ion	Ratio	Lower	Upper
276	100		
138	7.7	0.0	0.0#
277	26.3	0.0	0.0#

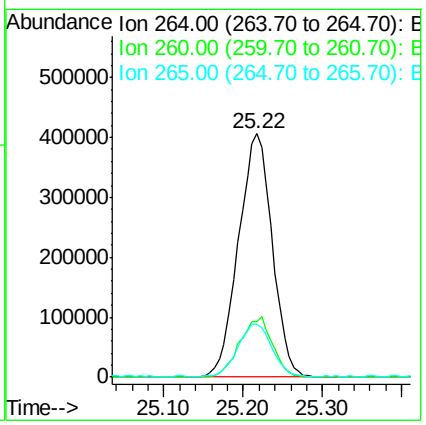


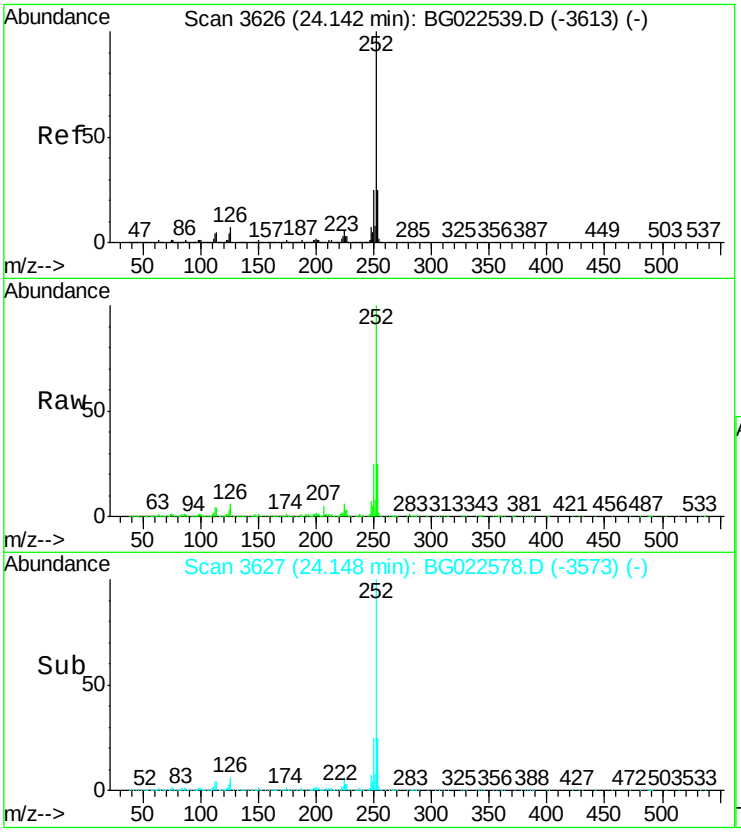


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.22 min Scan# 3809
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:264 Resp: 1201086

Ion	Ratio	Lower	Upper
264	100		
260	22.7	18.4	27.6
265	21.7	18.9	28.3



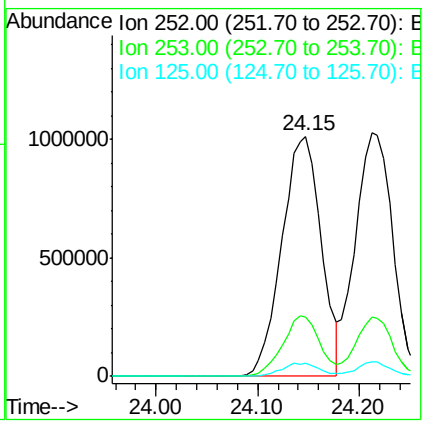


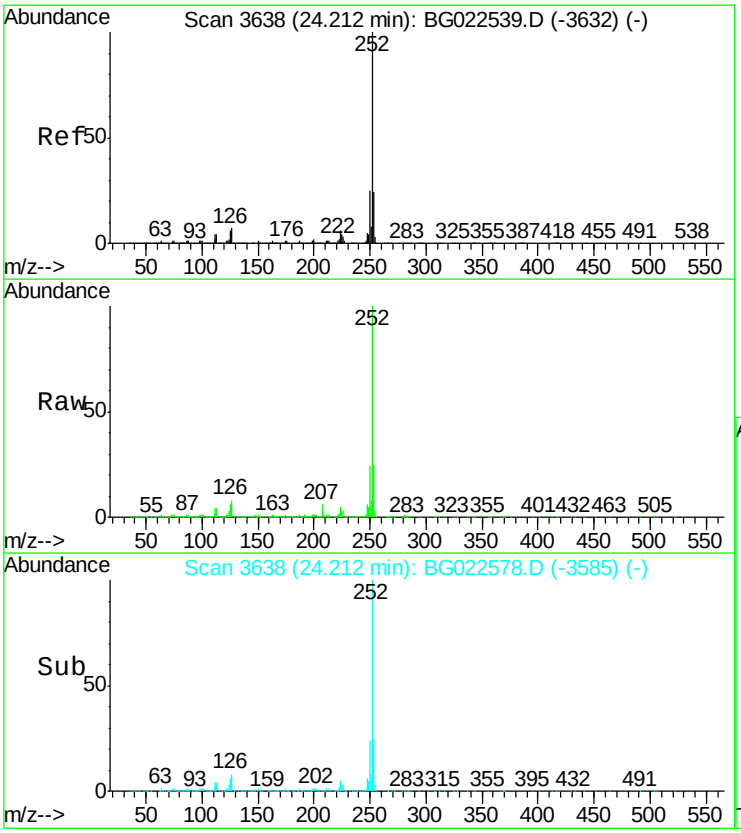
#87
Benzo(b)fluoranthene
Concen: 37.97 ng
RT: 24.15 min Scan# 3627
Delta R.T. 0.02 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 2742042

Ion	Ratio	Lower	Upper
252	100		
253	24.8	18.9	28.3
125	5.3	3.9	5.9

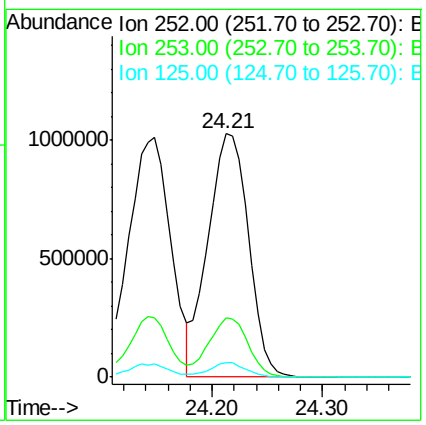


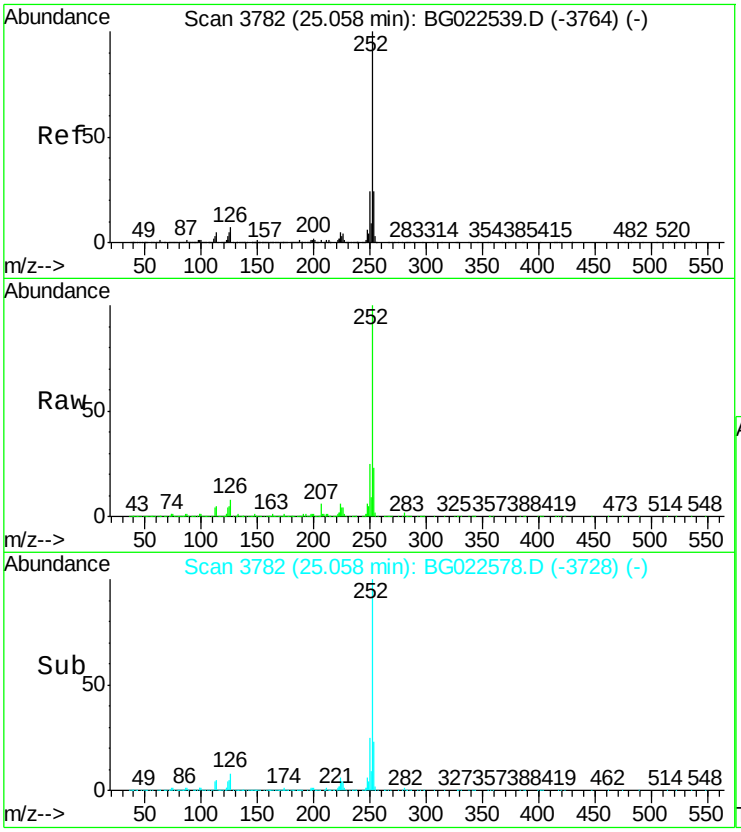


#88
Benzo(k)fluoranthene
Concen: 38.31 ng
RT: 24.21 min Scan# 3638
Delta R.T. 0.01 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:252 Resp: 2615796

Ion	Ratio	Lower	Upper
252	100		
253	24.6	18.8	28.2
125	5.8	3.2	4.8#



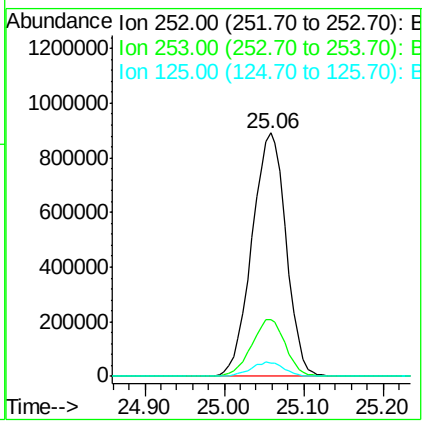


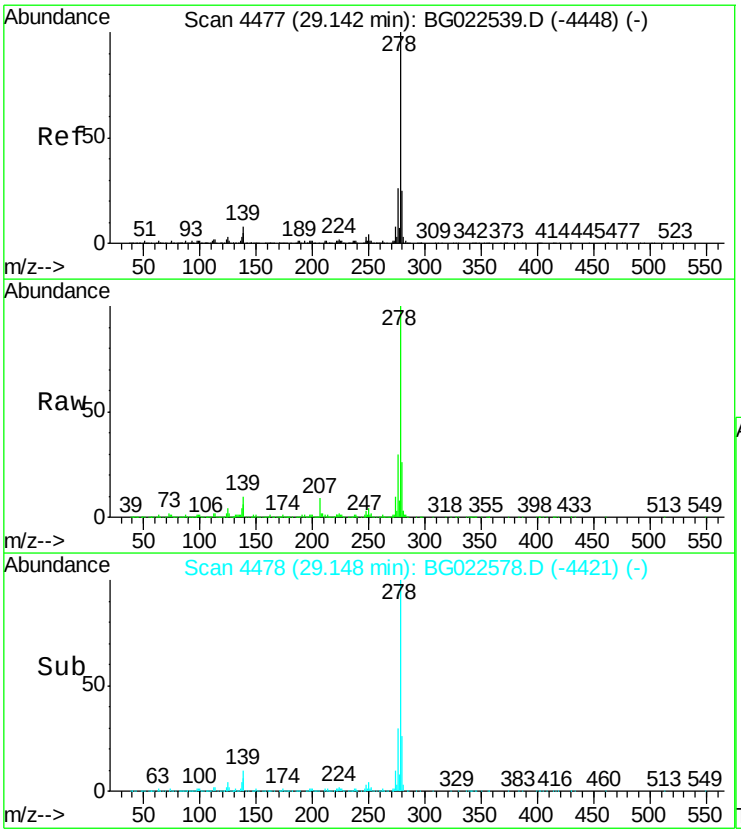
#89
Benzo(a)pyrene
Concen: 37.89 ng
RT: 25.06 min Scan# 3782
Delta R.T. 0.02 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 2667867

Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.7	28.1
125	5.4	3.9	5.9

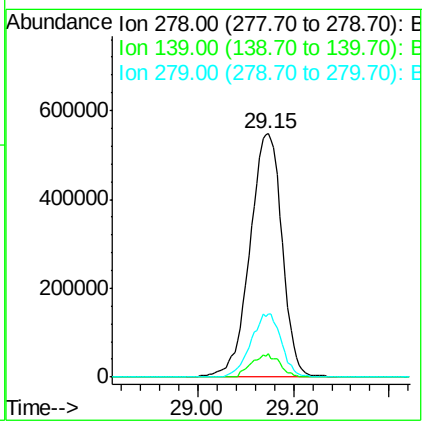


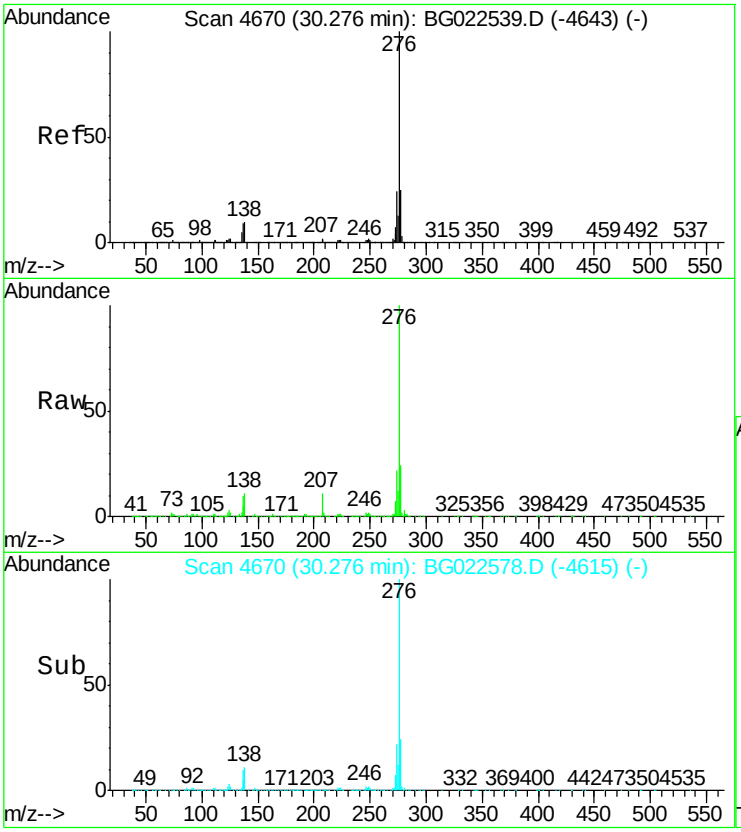


#90
Dibenzo(a,h)anthracene
Concen: 38.40 ng
RT: 29.15 min Scan# 4478
Delta R.T. 0.03 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Tgt Ion:278 Resp: 2545231

Ion	Ratio	Lower	Upper
278	100		
139	9.6	4.7	7.1#
279	25.7	18.3	27.5





#91
Benzo(g,h,i)perylene
Concen: 37.94 ng
RT: 30.28 min Scan# 4670
Delta R.T. 0.02 min
Lab File: BG022578.D
Acq: 25 Jun 2016 17:26

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 2560060

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.6	27.8
138	11.2	6.8	10.2#