Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020417\
Data File : BG025804.D
Acq On : 3 Feb 2017 21:13
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Feb 03 22:08:40 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 30 18:29:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	96061	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	415489	20.00	ng		0.00
38) Acenaphthene-d10	14.80	164	317921	20.00	ng		0.00
63) Phenanthrene-d10	17.54	188	700627	20.00	ng		0.00
75) Chrysene-d12	21.83	240	843612	20.00	ng		-0.01
86) Perylene-d12	25.21	264	858822	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.71	112	433331	80.85	ng		0.00
7) Phenol-d6	7.33	99	658833	84.16	ng		0.00
23) Nitrobenzene-d5	9.35	82	785112	79.84	ng		0.00
41) 2,4,6-Tribromophenol	16.29	330	328015	72.35	ng		0.00
44) 2-Fluorobiphenyl	13.41	172	1488290	76.03	ng		0.00
78) Terphenyl-d14	20.12	244	2685141	76.83	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.53	88	95924	39.48	ng		98
3) Pyridine	3.95	79	290811	44.10	ng		93
4) n-Nitrosodimethylamine	3.87	42	154720	40.79	ng		87
6) Aniline	7.49	93	453549	41.12	ng		98
8) 2-Chlorophenol	7.73	128	248405	40.83	ng		97
9) Benzaldehyde	7.30	77	248105	37.36	ng		93
10) Phenol	7.35	94	358678	40.77	ng		94
11) bis(2-Chloroethyl)ether	7.57	93	290216	41.72	ng		93
12) 1,3-Dichlorobenzene	8.05	146	290876	39.10	ng		98
13) 1,4-Dichlorobenzene	8.20	146	300201	39.69	ng		100
14) 1,2-Dichlorobenzene	8.52	146	288384	39.79	ng		96
15) Benzyl Alcohol	8.41	79	279256	41.25	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.68	45	581880	41.43	ng		97
17) 2-Methylphenol	8.61	107	244974	40.76	ng		95
18) Hexachloroethane	9.24	117	120419	39.09	ng		91
19) n-Nitroso-di-n-propylamine	8.97	70	279953	40.53	ng		98
20) 3+4-Methylphenols	8.95	107	352753	43.01	ng		99
22) Acetophenone	9.00	105	441527	38.81	ng	#	97
24) Nitrobenzene	9.39	77	419741	39.09	ng		98
25) Isophorone	9.91	82	746089	38.94	ng		99
26) 2-Nitrophenol	10.11	139	158643	41.70	ng		95
27) 2,4-Dimethylphenol	10.15	122	271843	41.02	ng		97
28) bis(2-Chloroethoxy)methane	10.38	93	416692	41.09	ng		98
29) 2,4-Dichlorophenol	10.65	162	284351	41.82	ng		96
30) 1,2,4-Trichlorobenzene	10.85	180	308773	39.04	ng		96
31) Naphthalene	11.04	128	871332	40.40	ng		99
32) Benzoic acid	10.32	122	153127	37.73	ng		94
33) 4-Chloroaniline	11.16	127	367430	40.99	ng		95
34) Hexachlorobutadiene	11.30	225	224146	34.83	ng		96
35) Caprolactam	11.95	113	113195	39.07	ng	#	88
36) 4-Chloro-3-methylphenol	12.28	107	338236	40.83	ng		93
37) 2-Methylnaphthalene	12.63	142	663127	39.82	ng		98
39) 1,2,4,5-Tetrachlorobenzene	13.00	216	416809	39.15	ng		98
40) Hexachlorocyclopentadiene	12.96	237	133995	38.91	ng		89

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020417\
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Acq On : 3 Feb 2017 21:13
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040EC

Quant Time: Feb 03 22:08:40 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 30 18:29:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.24	196	249569	40.04	ng		95
43) 2,4,5-Trichlorophenol	13.33	196	269668	40.08	ng		98
45) 1,1'-Biphenyl	13.63	154	903755	40.86	ng		97
46) 2-Chloronaphthalene	13.68	162	702380	40.44	ng		98
47) 2-Nitroaniline	13.90	65	309962	41.47	ng		97
48) Acenaphthylene	14.52	152	1159000	40.11	ng		99
49) Dimethylphthalate	14.24	163	894519	37.36	ng		99
50) 2,6-Dinitrotoluene	14.38	165	217553	40.13	ng		95
51) Acenaphthene	14.86	154	717682	40.20	ng		96
52) 3-Nitroaniline	14.72	138	203796	39.87	ng		93
53) 2,4-Dinitrophenol	14.96	184	87339	33.19	ng	#	87
54) Dibenzofuran	15.19	168	1087708	40.32	ng		96
55) 4-Nitrophenol	15.05	139	129127	35.97	ng		88
56) 2,4-Dinitrotoluene	15.18	165	310879	39.19	ng	#	77
57) Fluorene	15.84	166	941581	39.28	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.43	232	244300	38.85	ng	#	98
59) Diethylphthalate	15.58	149	948196	37.36	ng		98
60) 4-Chlorophenyl-phenylether	15.82	204	495640	38.15	ng		99
61) 4-Nitroaniline	15.89	138	204980	39.93	ng		94
62) Azobenzene	16.12	77	1030538	39.90	ng		97
64) 4,6-Dinitro-2-methylphenol	15.95	198	187245	37.61	ng		84
65) n-Nitrosodiphenylamine	16.04	169	845292	42.03	ng		98
66) 4-Bromophenyl-phenylether	16.72	248	345557	40.55	ng		95
67) Hexachlorobenzene	16.85	284	373548	38.98	ng		95
68) Atrazine	16.97	200	376042	37.87	ng		100
69) Pentachlorophenol	17.20	266	144384	34.29	ng		95
70) Phenanthrene	17.59	178	1524514	40.04	ng		96
71) Anthracene	17.68	178	1587275	40.43	ng		99
72) Carbazole	17.96	167	1522291	40.03	ng		98
73) Di-n-butylphthalate	18.46	149	1654415	37.60	ng		97
74) Fluoranthene	19.59	202	1910847	36.62	ng		97
76) Benzidine	19.77	184	1040915	35.93	ng		98
77) Pyrene	19.95	202	1946483	41.42	ng		98
79) Butylbenzylphthalate	20.79	149	818029	41.93	ng		95
80) Benzo(a)anthracene	21.81	228	2019172	40.41	ng		99
81) 3,3'-Dichlorobenzidine	21.72	252	779199	39.74	ng		99
82) Chrysene	21.88	228	1899863	40.23	ng		100
83) Bis(2-ethylhexyl)phthalate	21.65	149	1138449	41.90	ng		98
84) Di-n-octyl phthalate	22.89	149	1886429	42.74	ng		98
85) Indeno(1,2,3-cd)pyrene	29.12	276	2350778	40.83	ng	#	97
87) Benzo(b)fluoranthene	24.13	252	2047219	41.24	ng		96
88) Benzo(k)fluoranthene	24.20	252	1966375	40.47	ng	#	96
89) Benzo(a)pyrene	25.05	252	1950634	41.31	ng	#	96
90) Dibenzo(a,h)anthracene	29.15	278	1993610	40.83	ng		96
91) Benzo(g,h,i)perylene	30.34	276	1977898	40.76	ng	#	96

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

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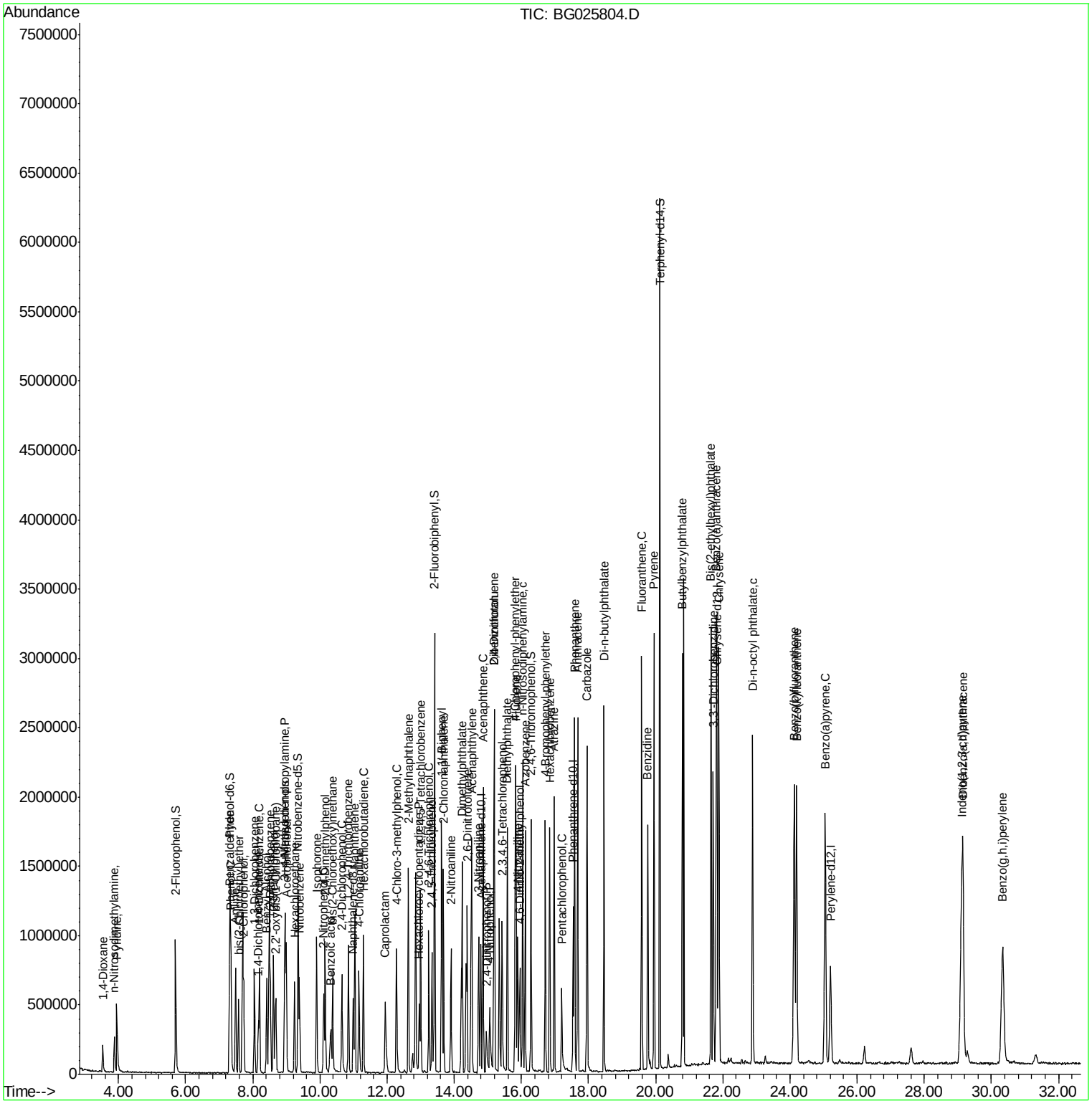
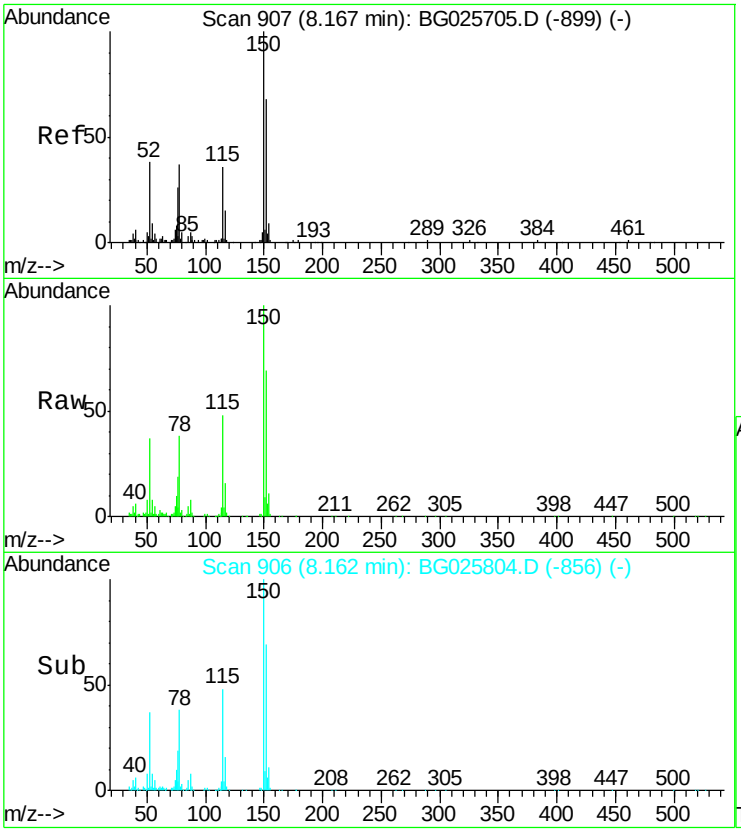
Data File : BG025804.D
Acq On : 3 Feb 2017 21:13
Operator : SJ/MA
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Quant Time: Feb 03 22:08:40 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 30 18:29:38 2017
Response via : Initial Calibration



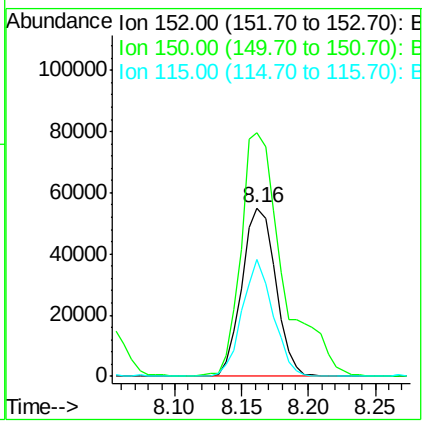


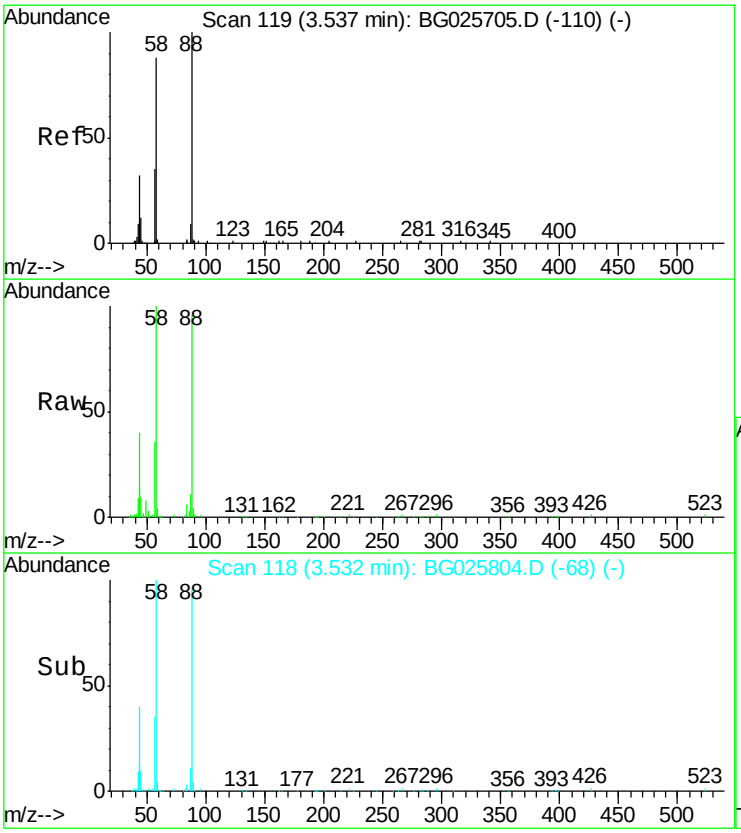
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.16 min Scan# 906
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 96061

Ion	Ratio	Lower	Upper
152	100		
150	144.6	114.0	171.0
115	69.3	48.1	72.1

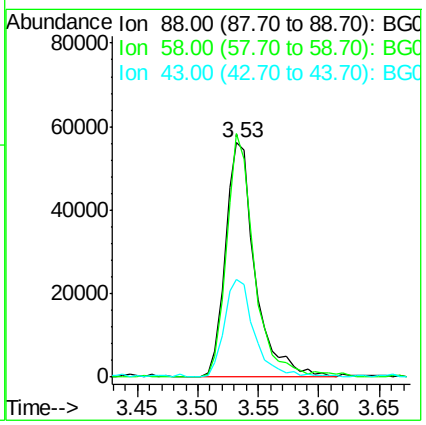


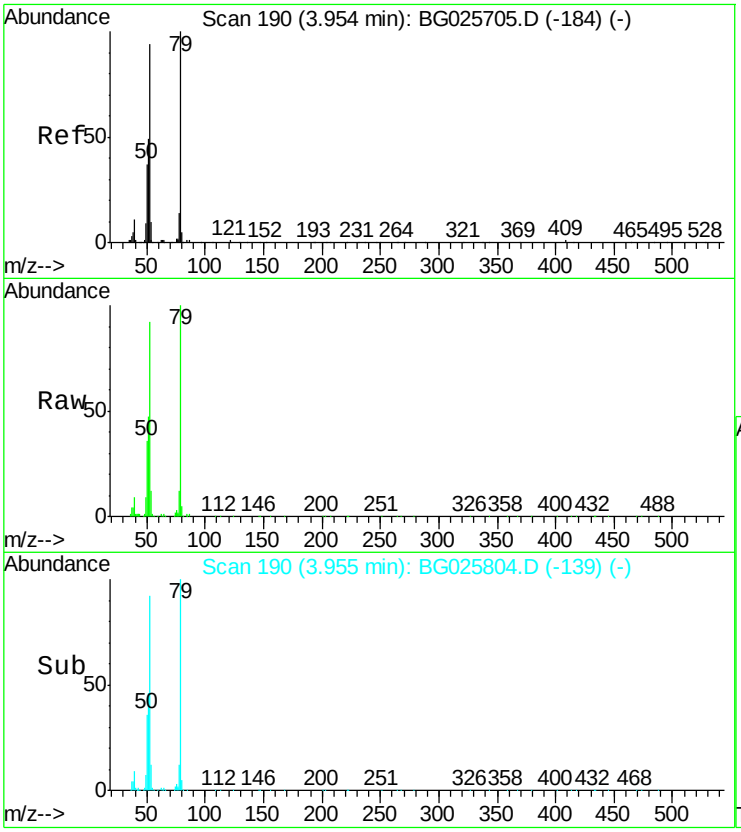


#2
1,4-Dioxane
Concen: 39.48 ng
RT: 3.53 min Scan# 118
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion: 88 Resp: 95924

Ion	Ratio	Lower	Upper
88	100		
58	97.2	79.4	119.2
43	42.7	33.8	50.6



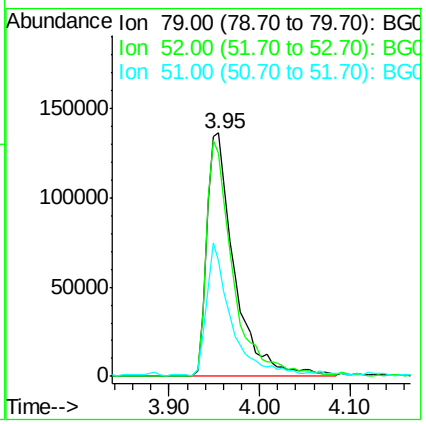


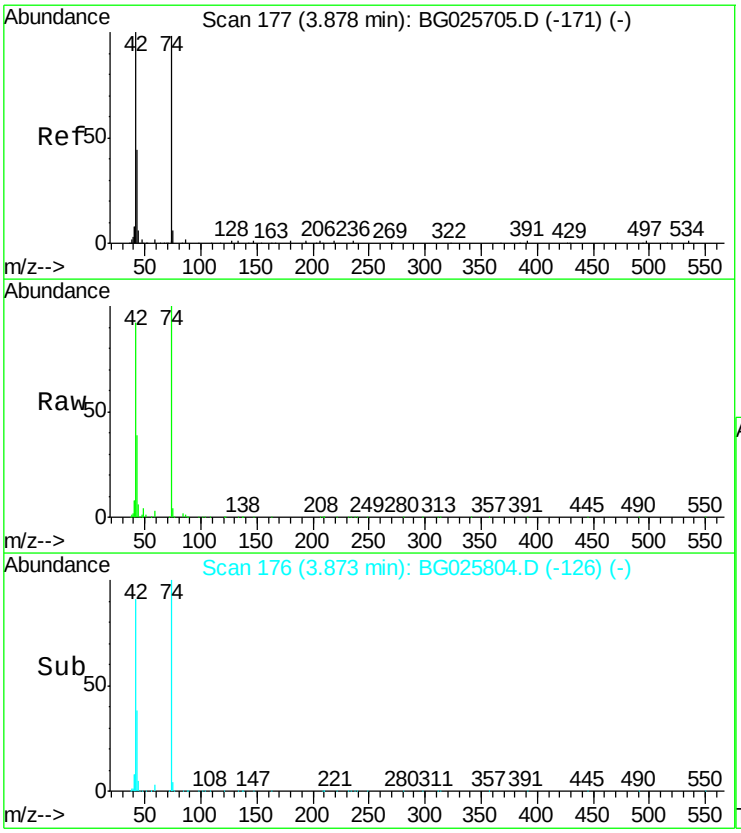
#3
Pyridine
Concen: 44.10 ng
RT: 3.95 min Scan# 190
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 290811

Ion	Ratio	Lower	Upper
79	100		
52	91.6	77.8	116.6
51	47.3	43.2	64.8

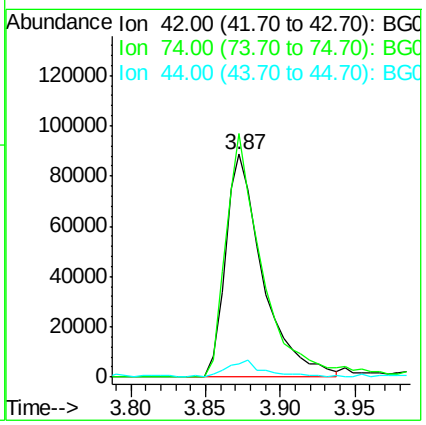


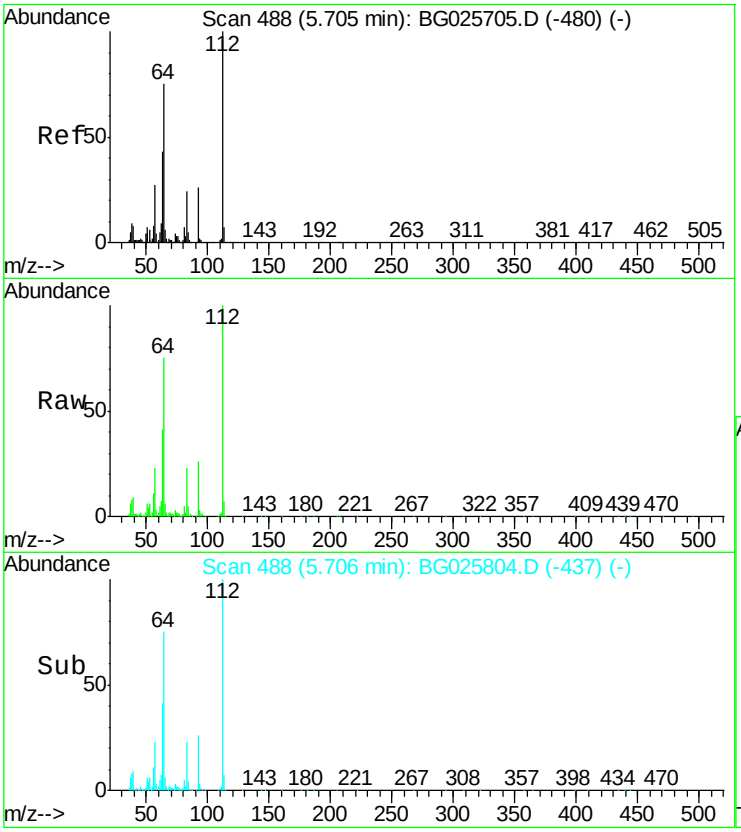


#4
n-Nitrosodimethylamine
Concen: 40.79 ng
RT: 3.87 min Scan# 176
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion: 42 Resp: 154720

Ion	Ratio	Lower	Upper
42	100		
74	109.3	76.7	115.1
44	6.2	6.1	9.1



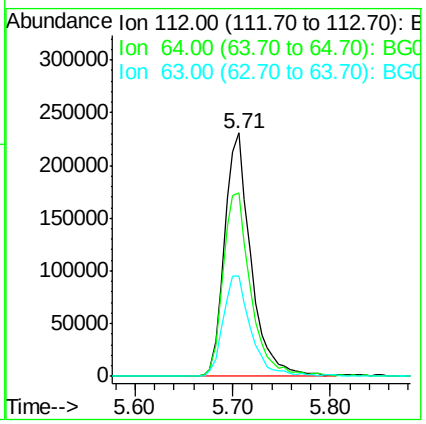


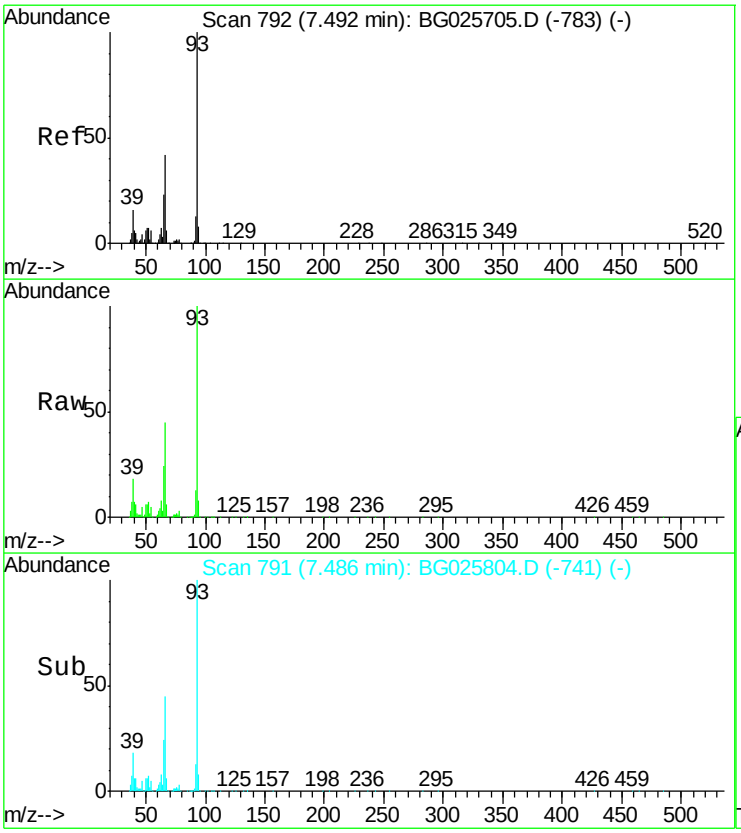
#5
2-Fluorophenol
Concen: 80.85 ng
RT: 5.71 min Scan# 488
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:112 Resp: 433331

Ion	Ratio	Lower	Upper
112	100		
64	75.2	61.8	92.6
63	41.0	37.2	55.8

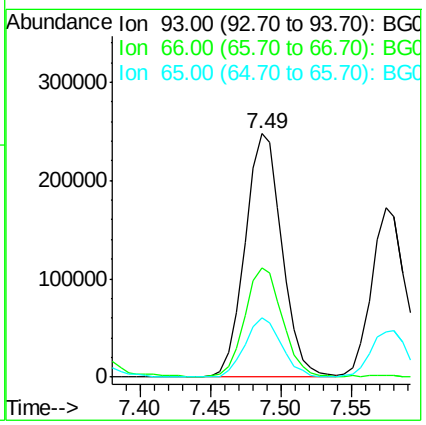


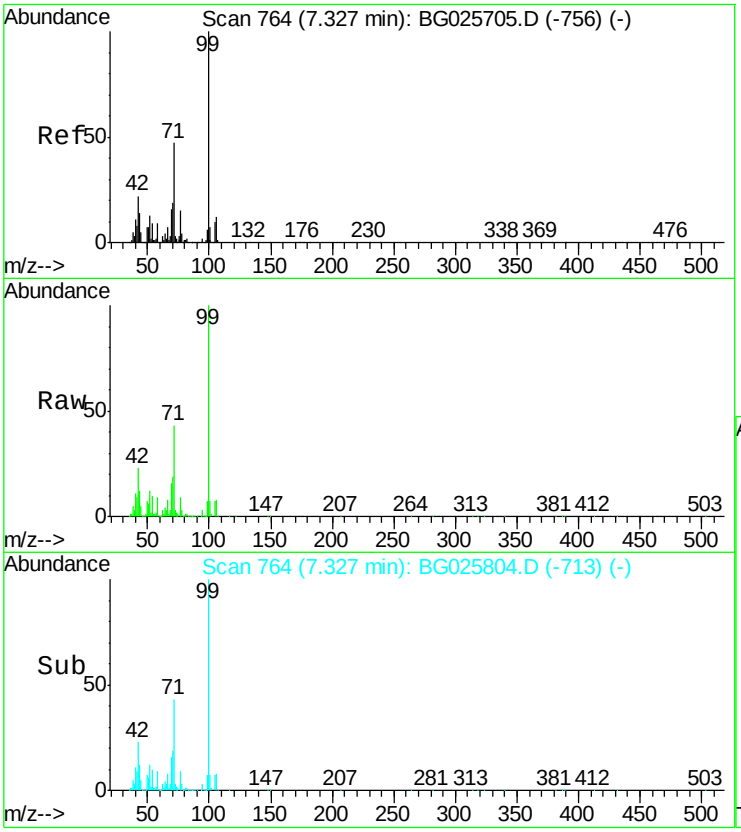


#6
Aniline
Concen: 41.12 ng
RT: 7.49 min Scan# 791
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion: 93 Resp: 453549

Ion	Ratio	Lower	Upper
93	100		
66	44.6	35.4	53.2
65	24.3	21.2	31.8



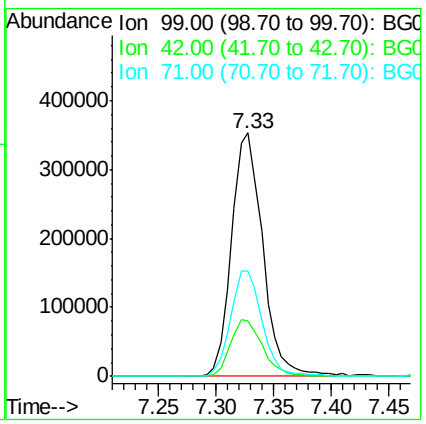


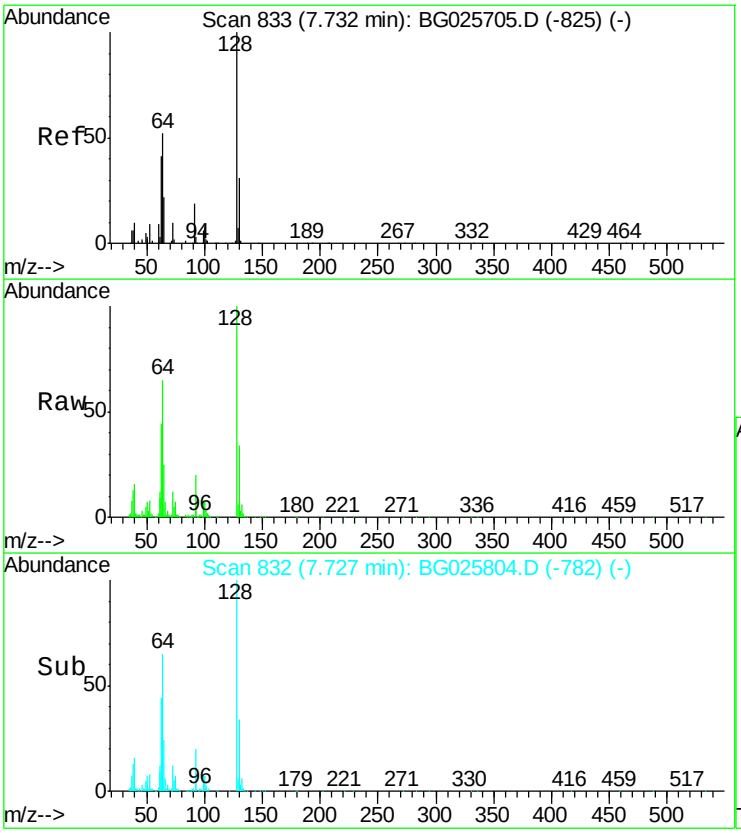
#7
Phenol-d6
Concen: 84.16 ng
RT: 7.33 min Scan# 764
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 658833

Ion	Ratio	Lower	Upper
99	100		
42	23.0	20.5	30.7
71	43.4	37.6	56.4

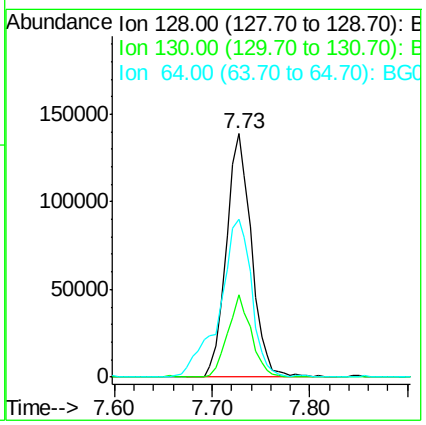


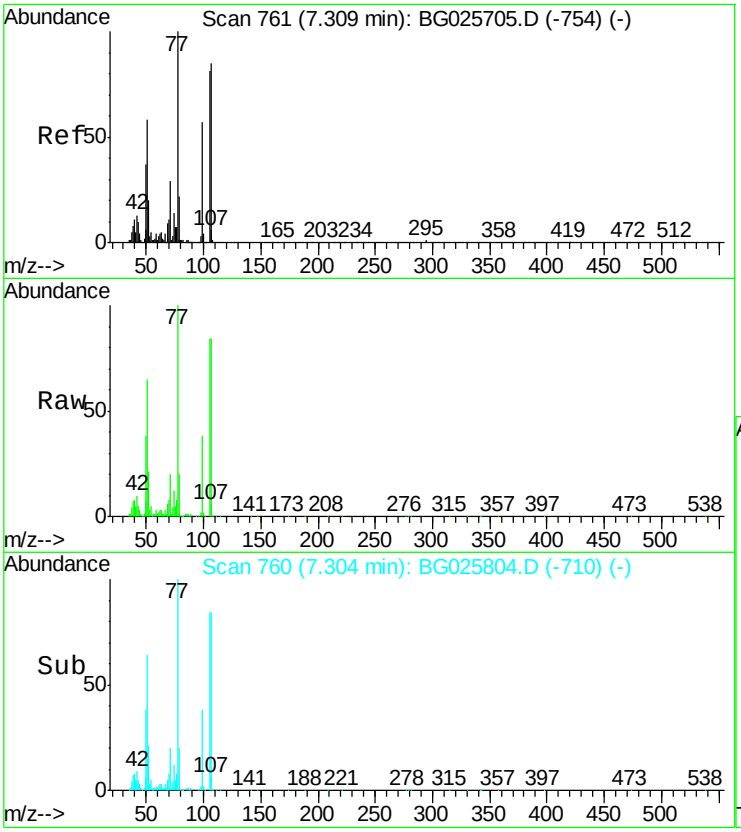


#8
2-Chlorophenol
Concen: 40.83 ng
RT: 7.73 min Scan# 832
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:128 Resp: 248405

Ion	Ratio	Lower	Upper
128	100		
130	33.7	11.4	51.4
64	64.6	46.6	86.6



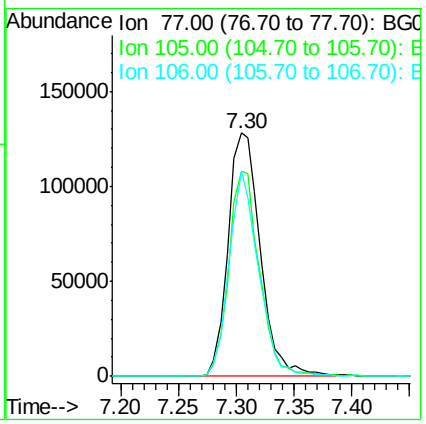


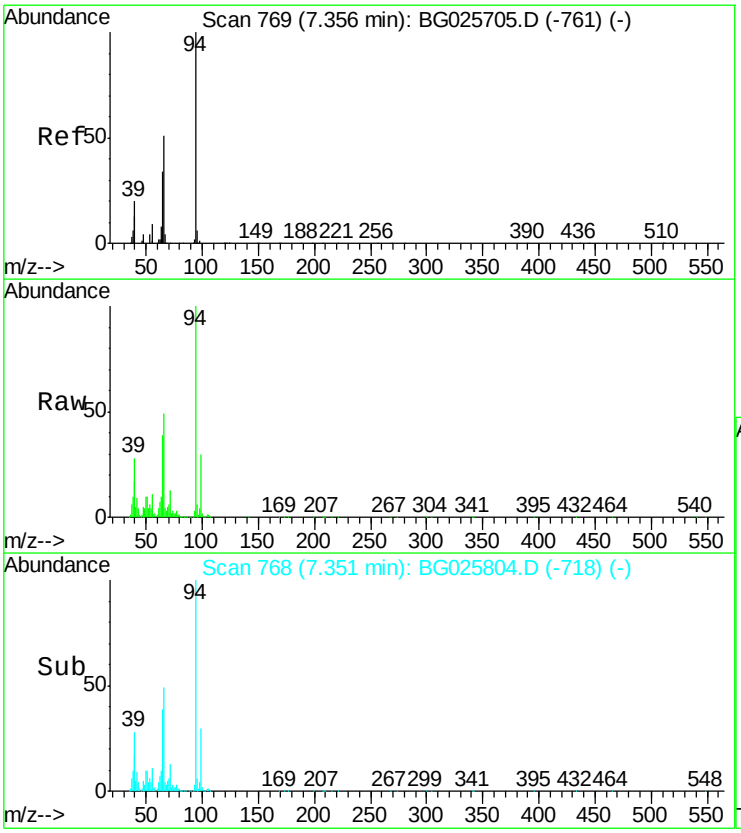
#9
Benzaldehyde
Concen: 37.36 ng
RT: 7.30 min Scan# 760
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 248105

Ion	Ratio	Lower	Upper
77	100		
105	84.5	60.9	100.9
106	84.1	55.1	95.1

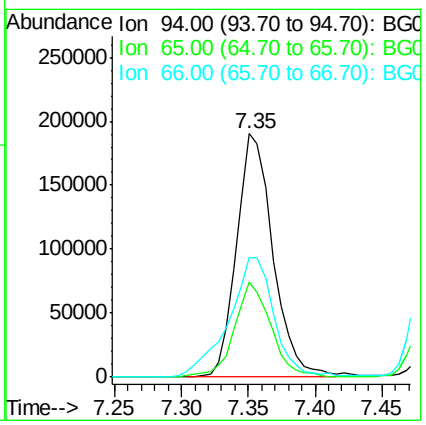


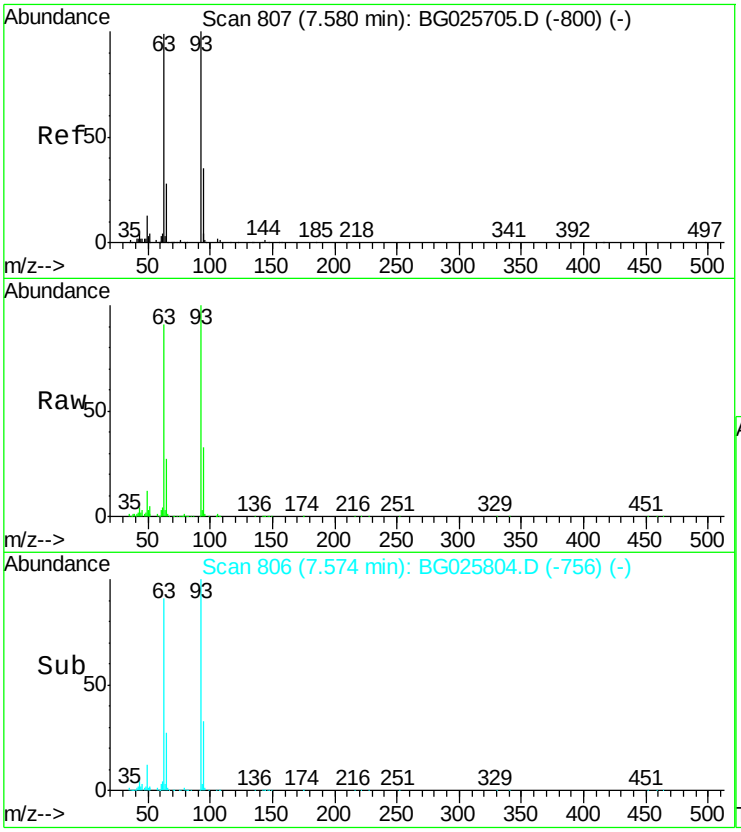


#10
Phenol
Concen: 40.77 ng
RT: 7.35 min Scan# 768
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion: 94 Resp: 358678

Ion	Ratio	Lower	Upper
94	100		
65	38.8	20.6	60.6
66	49.0	35.5	75.5



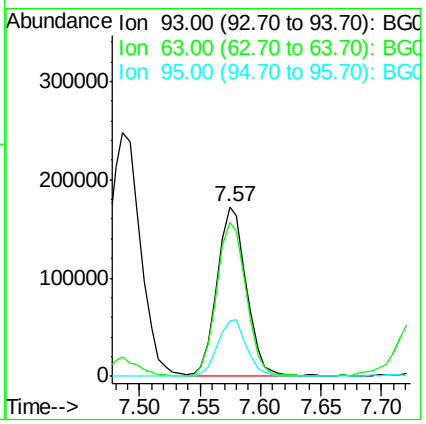


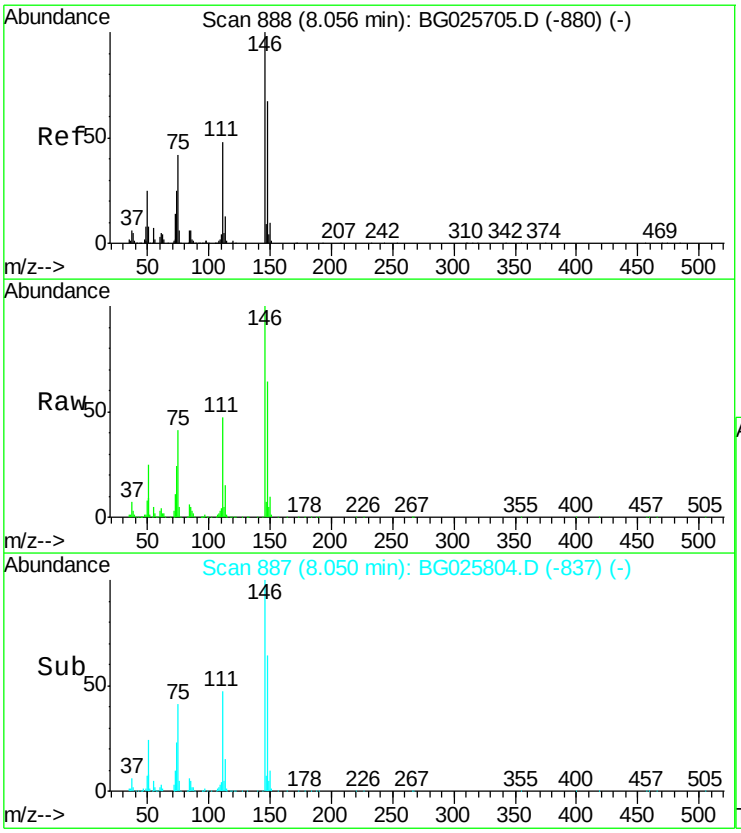
#11
bis(2-Chloroethyl)ether
Concen: 41.72 ng
RT: 7.57 min Scan# 806
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 93 Resp: 290216

Ion	Ratio	Lower	Upper
93	100		
63	90.7	78.5	118.5
95	32.8	9.8	49.8

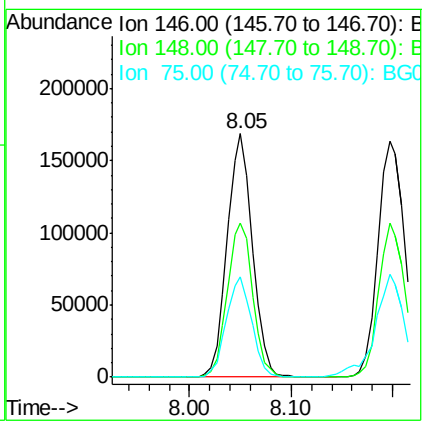


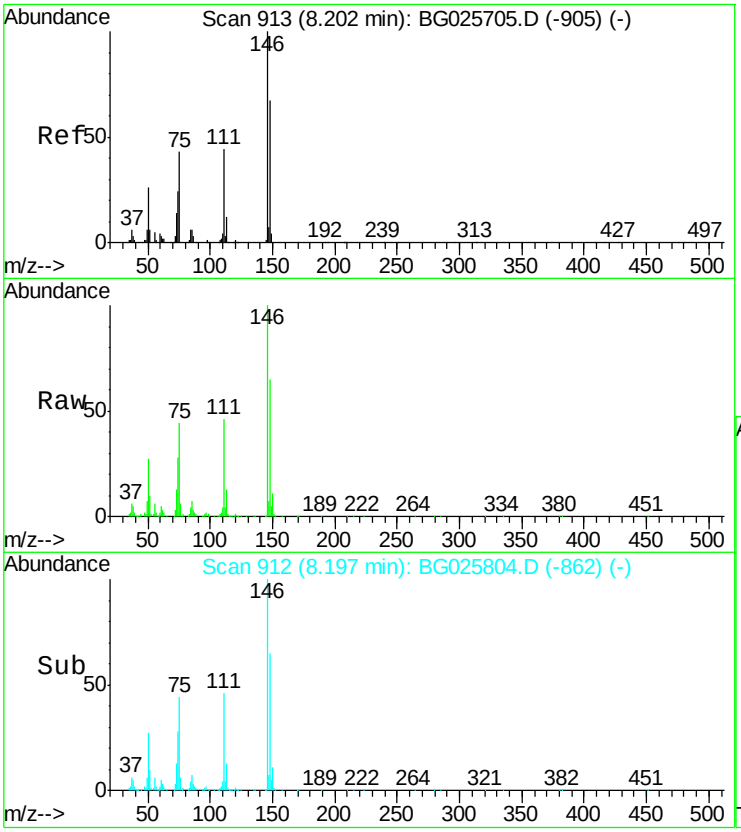


#12
1,3-Dichlorobenzene
Concen: 39.10 ng
RT: 8.05 min Scan# 887
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:146 Resp: 290876

Ion	Ratio	Lower	Upper
146	100		
148	63.5	49.2	73.8
75	41.1	33.4	50.2



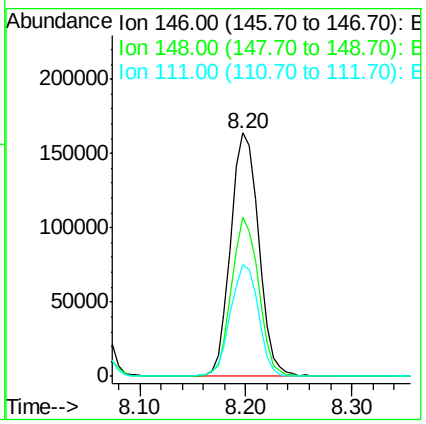


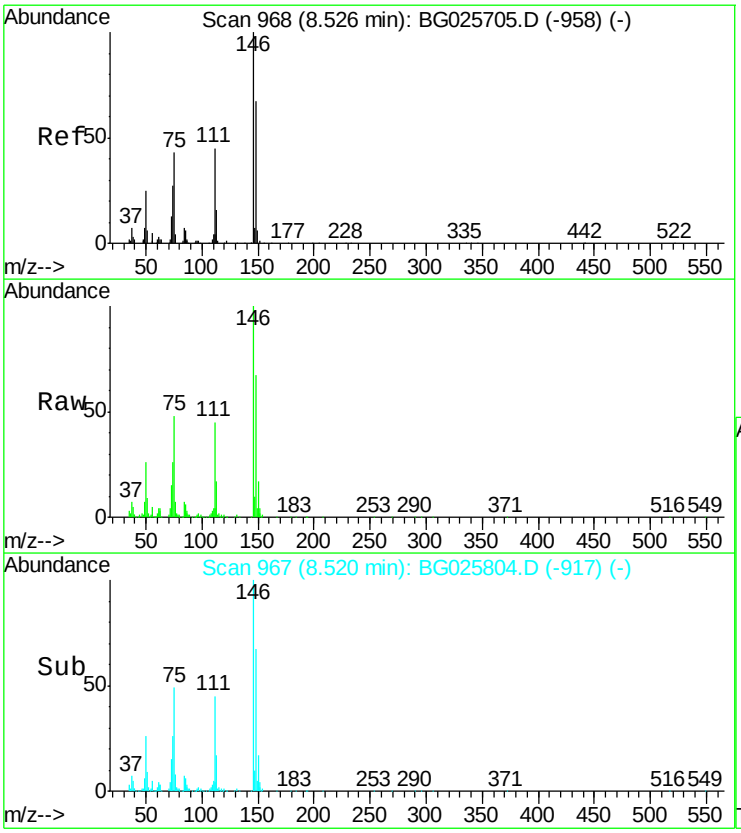
#13
1,4-Dichlorobenzene
Concen: 39.69 ng
RT: 8.20 min Scan# 912
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:146 Resp: 300201

Ion	Ratio	Lower	Upper
146	100		
148	65.1	52.2	78.2
111	46.0	37.0	55.6

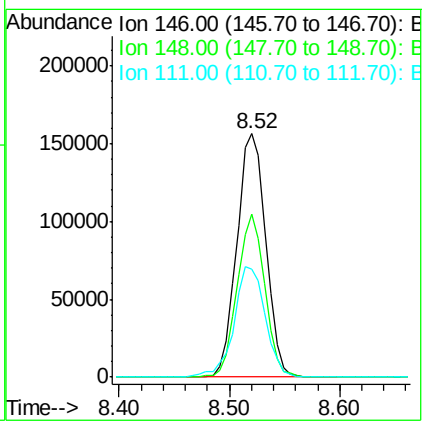


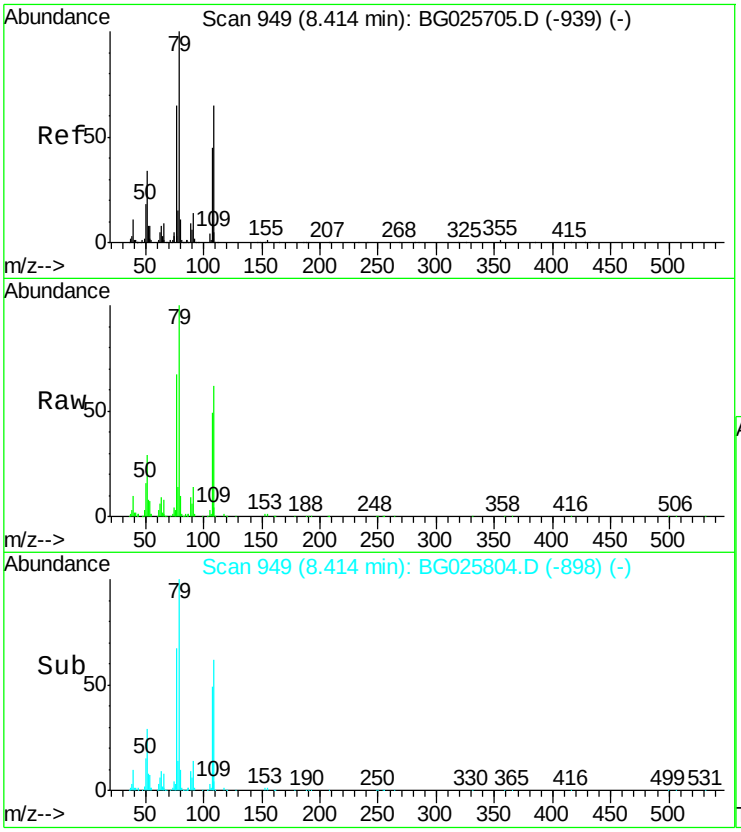


#14
1,2-Dichlorobenzene
Concen: 39.79 ng
RT: 8.52 min Scan# 967
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:146 Resp: 288384

Ion	Ratio	Lower	Upper
146	100		
148	66.8	54.6	81.8
111	44.5	39.7	59.5



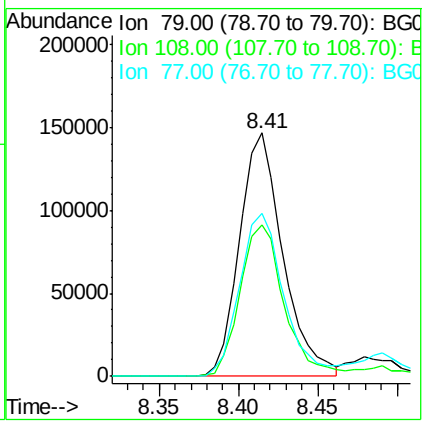


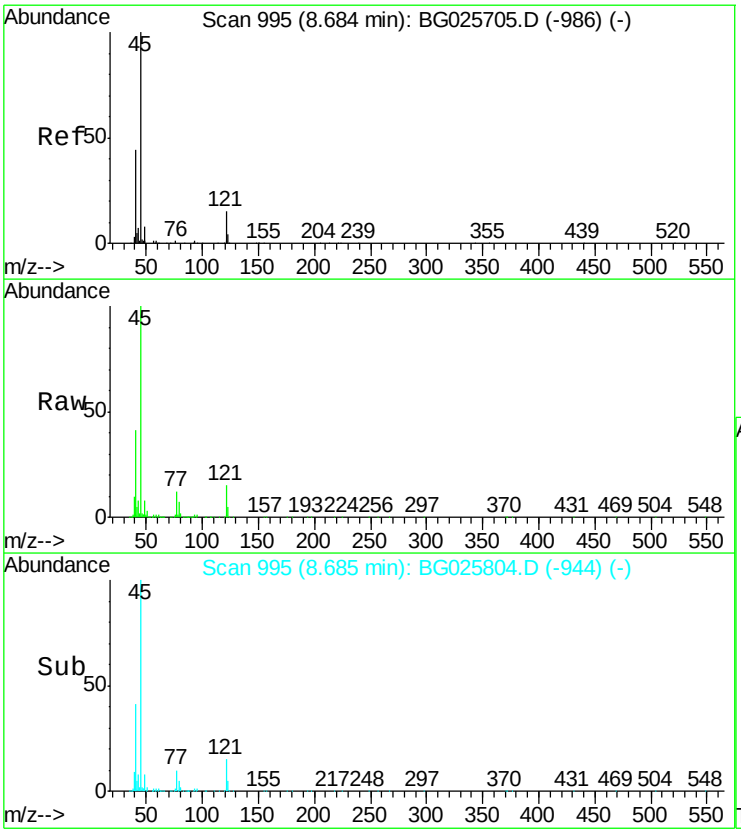
#15
Benzyl Alcohol
Concen: 41.25 ng
RT: 8.41 min Scan# 949
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 79 Resp: 279256

Ion	Ratio	Lower	Upper
79	100		
108	62.3	45.5	68.3
77	66.9	54.3	81.5

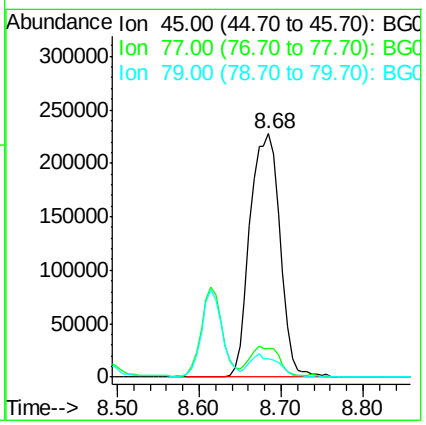


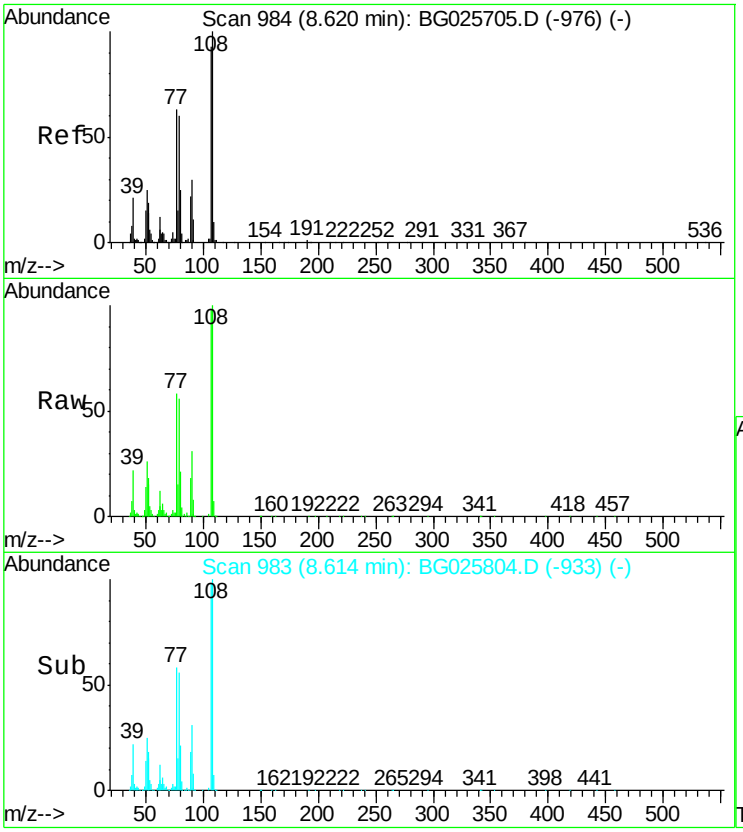


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.43 ng
RT: 8.68 min Scan# 995
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion: 45 Resp: 581880

Ion	Ratio	Lower	Upper
45	100		
77	11.9	0.0	30.6
79	7.3	0.0	28.5



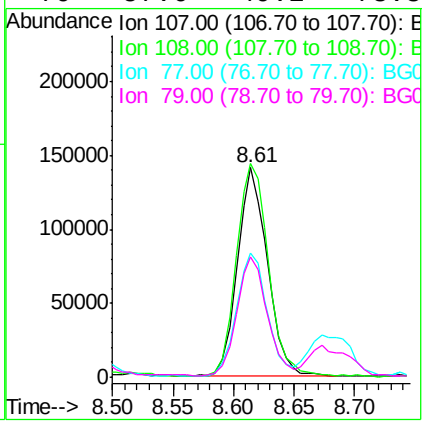


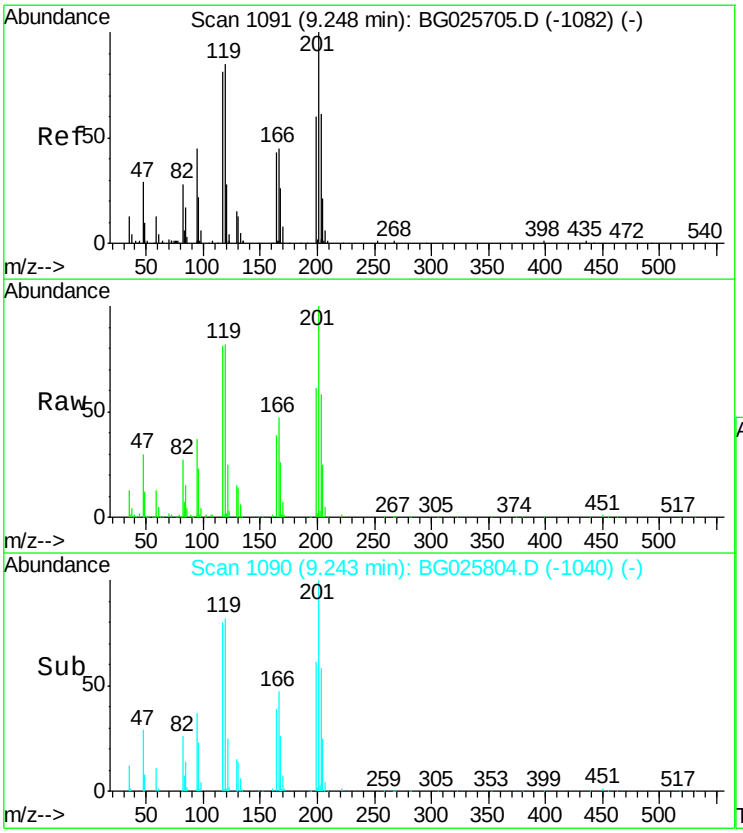
#17
2-Methylphenol
Concen: 40.76 ng
RT: 8.61 min Scan# 983
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 244974

Ion	Ratio	Lower	Upper
107	100		
108	102.0	85.6	128.4
77	59.1	51.4	77.2
79	57.6	49.2	73.8

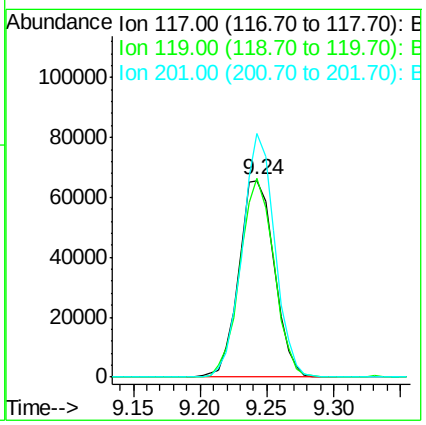


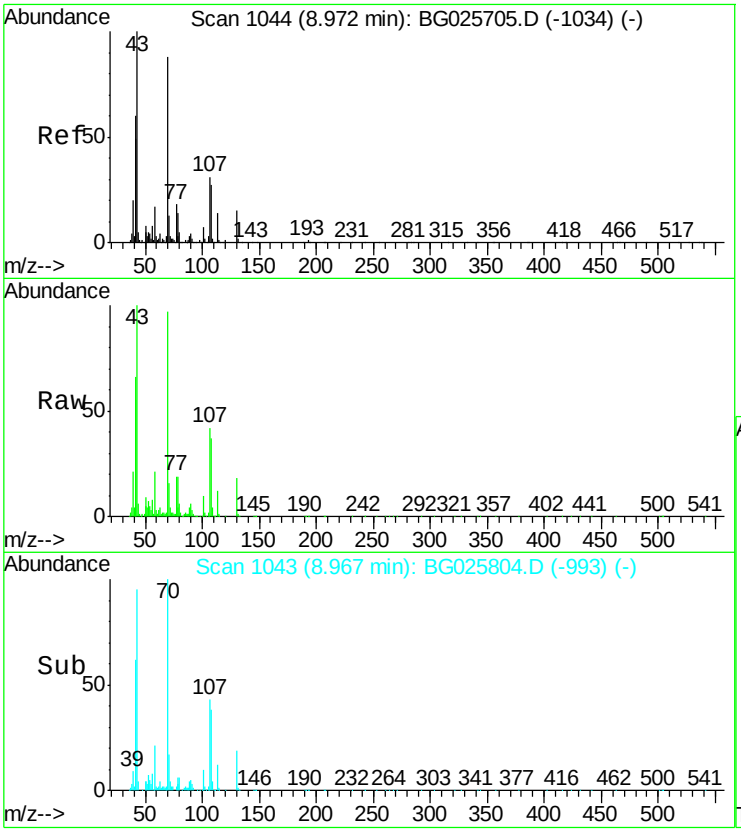


#18
Hexachloroethane
Concen: 39.09 ng
RT: 9.24 min Scan# 1090
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:117 Resp: 120419

Ion	Ratio	Lower	Upper
117	100		
119	101.5	69.8	104.6
201	123.9	95.4	143.0



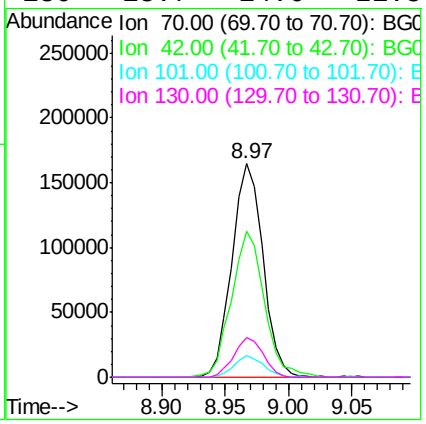


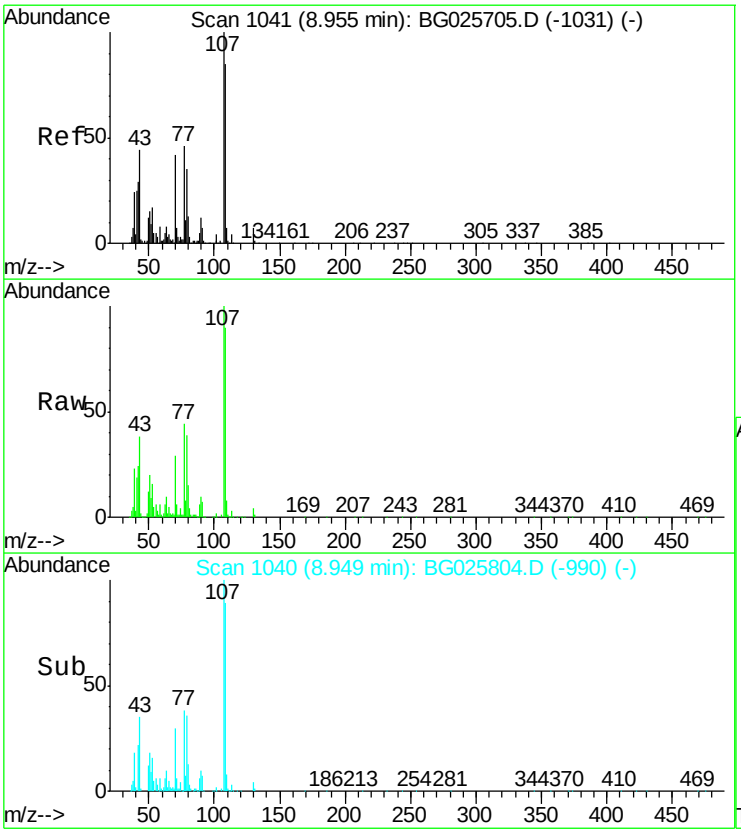
#19
n-Nitroso-di-n-propylamine
Concen: 40.53 ng
RT: 8.97 min Scan# 1043
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 279953

Ion	Ratio	Lower	Upper
70	100		
42	68.2	56.1	84.1
101	9.9	7.5	11.3
130	18.7	14.6	21.8

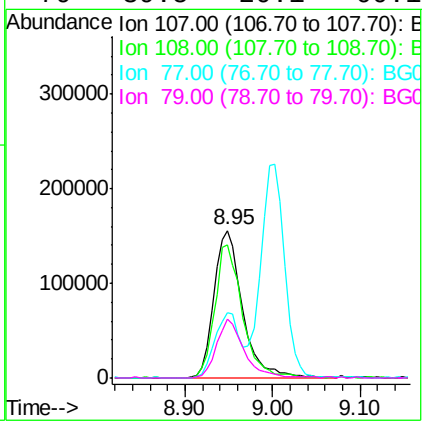


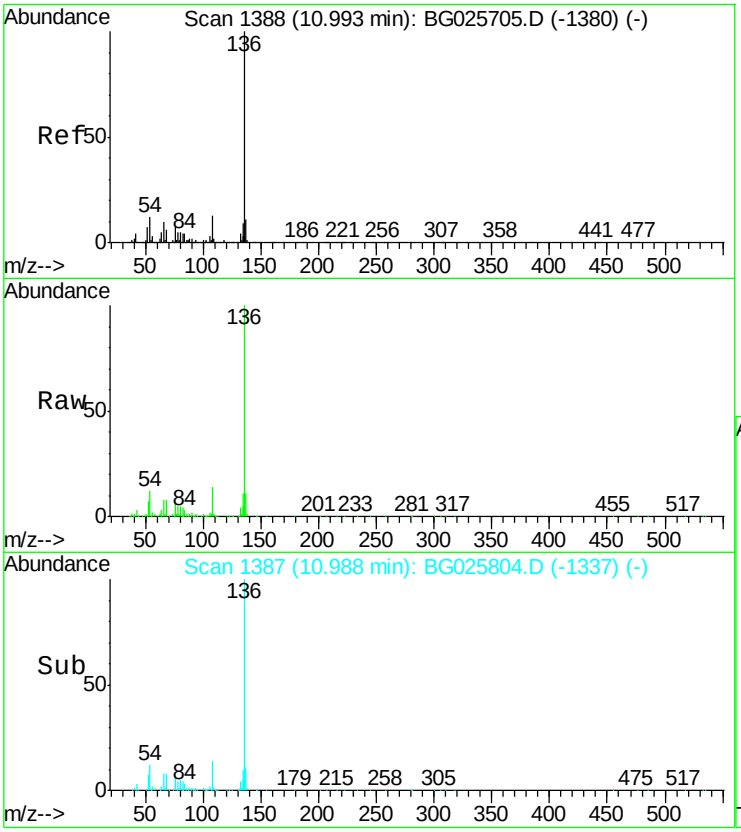


#20
3+4-Methylphenols
Concen: 43.01 ng
RT: 8.95 min Scan# 1040
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:107 Resp: 352753

Ion	Ratio	Lower	Upper
107	100		
108	89.7	70.8	110.8
77	44.4	25.8	65.8
79	39.5	20.1	60.1



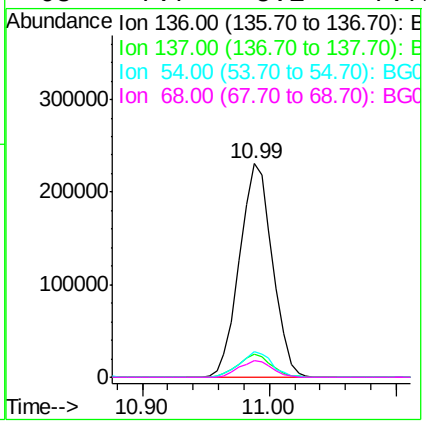


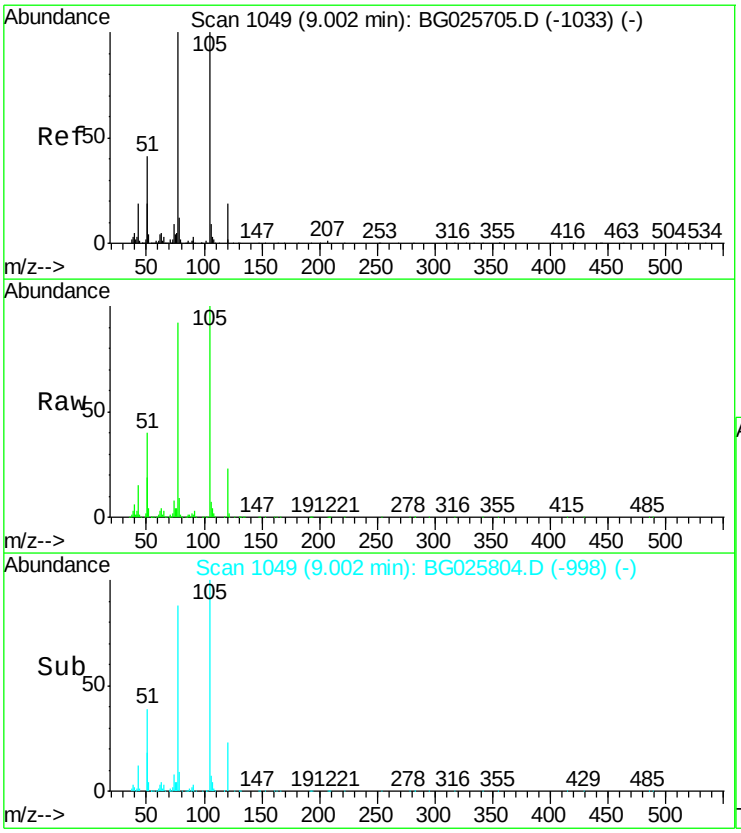
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.99 min Scan# 1387
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 415489

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.9	13.3
54	12.1	9.3	13.9
68	7.7	5.1	7.7#

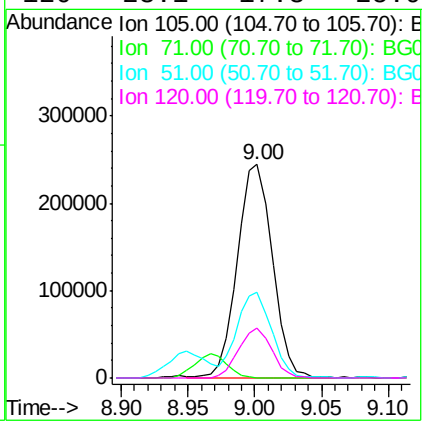


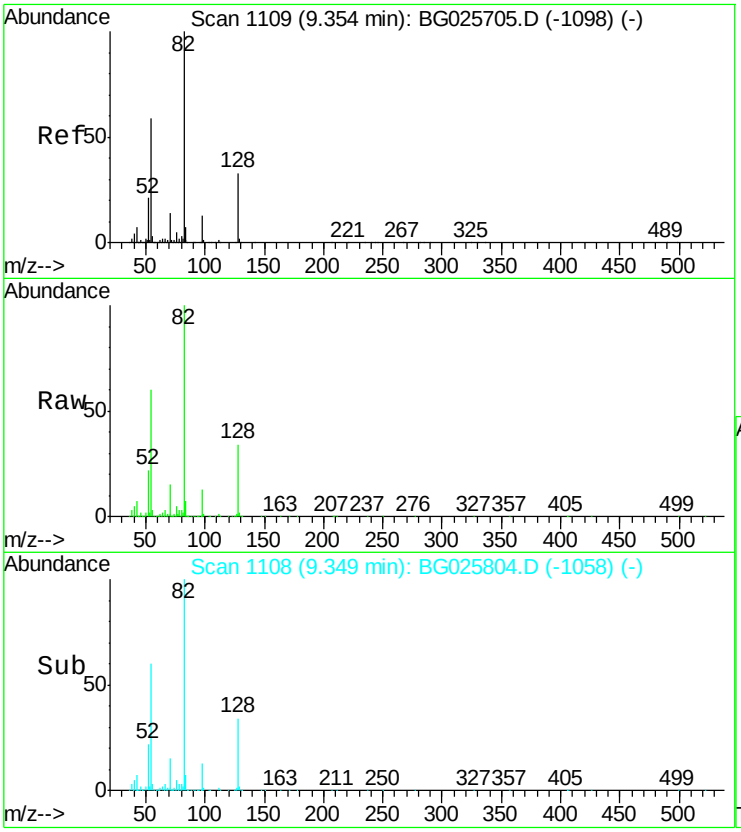


#22
Acetophenone
Concen: 38.81 ng
RT: 9.00 min Scan# 1049
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:105 Resp: 441527

Ion	Ratio	Lower	Upper
105	100		
71	0.2	0.9	1.3#
51	40.2	34.0	51.0
120	23.1	17.3	25.9



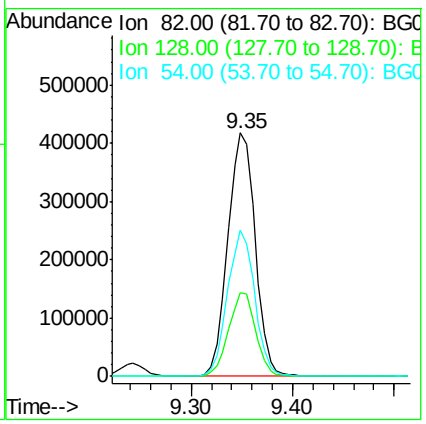


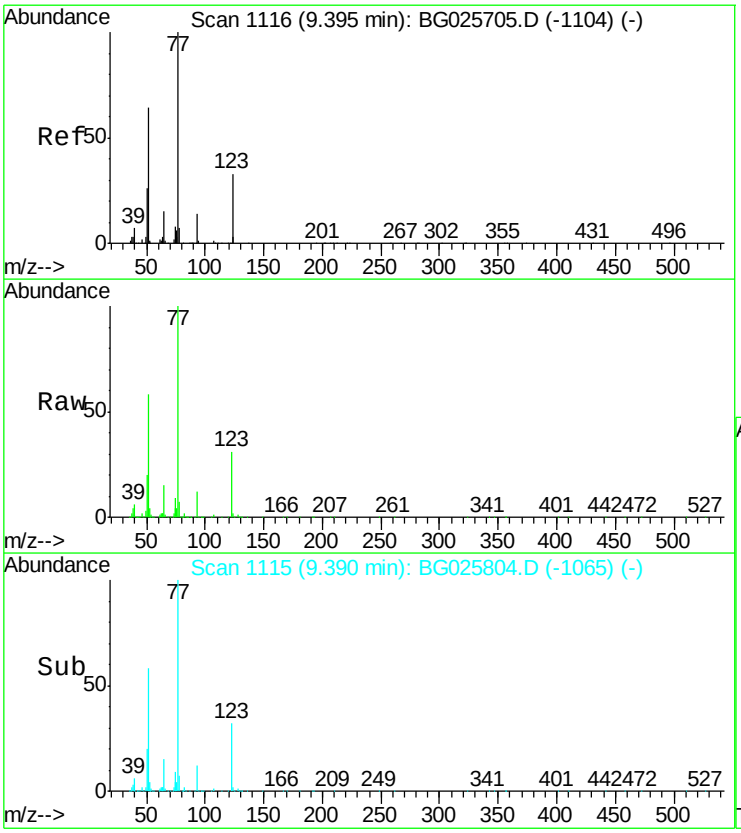
#23
Nitrobenzene-d5
Concen: 79.84 ng
RT: 9.35 min Scan# 1108
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 785112

Ion	Ratio	Lower	Upper
82	100		
128	34.3	26.4	39.6
54	59.9	49.4	74.2

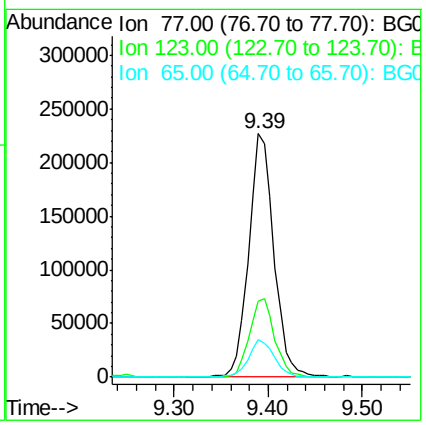


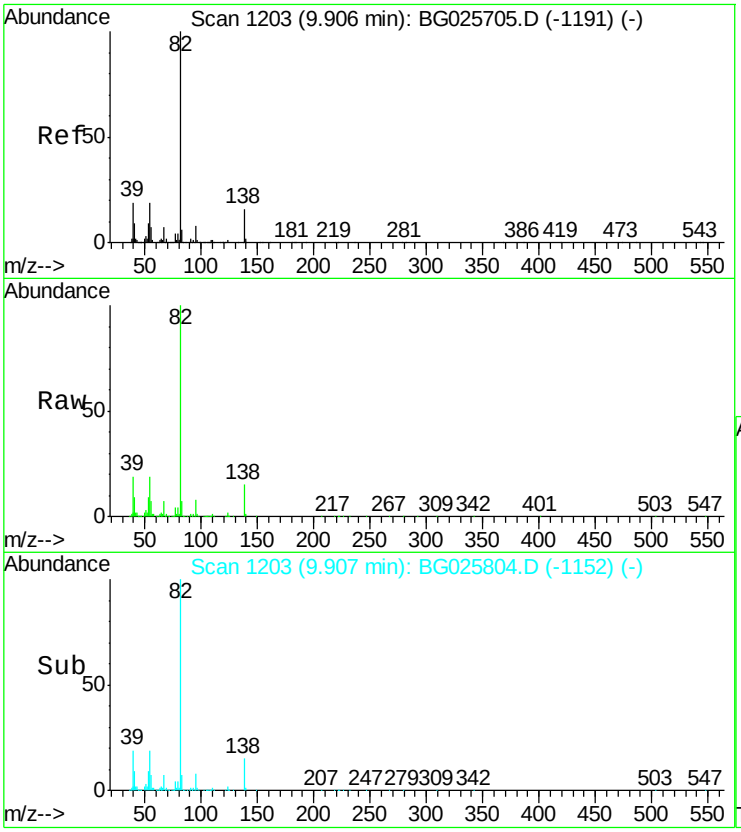


#24
Nitrobenzene
Concen: 39.09 ng
RT: 9.39 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion: 77 Resp: 419741

Ion	Ratio	Lower	Upper
77	100		
123	31.4	26.1	39.1
65	15.3	12.4	18.6



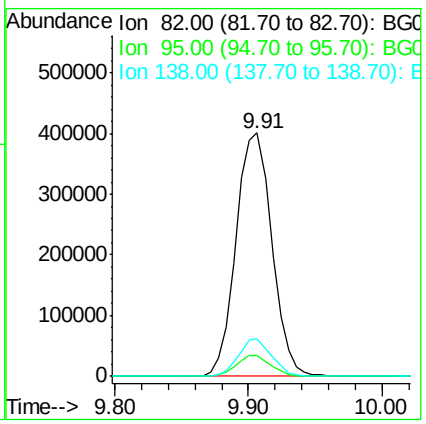


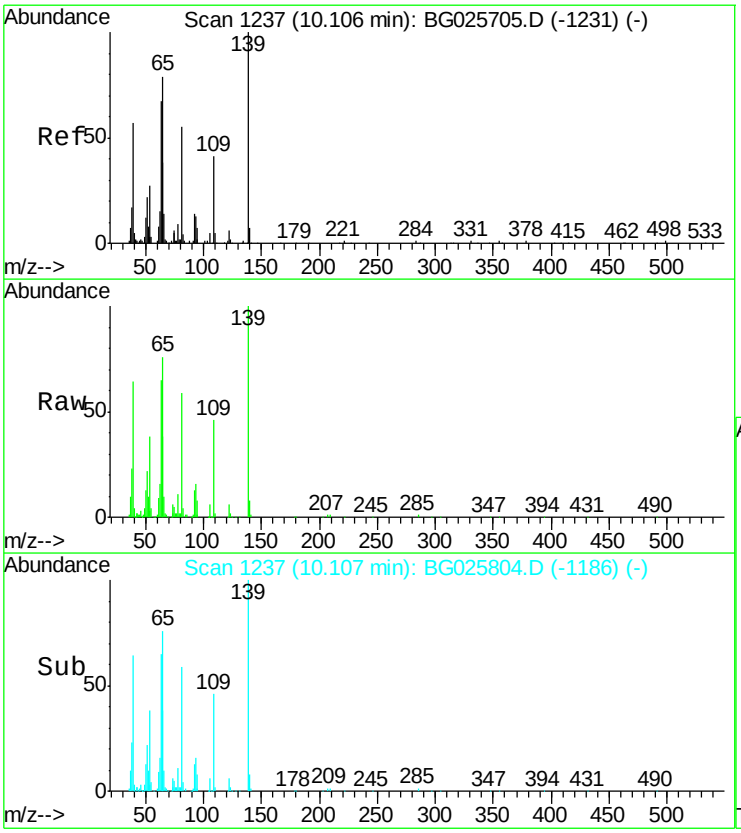
#25
Isophorone
Concen: 38.94 ng
RT: 9.91 min Scan# 1203
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 746089

Ion	Ratio	Lower	Upper
82	100		
95	8.5	7.5	11.3
138	15.5	12.3	18.5

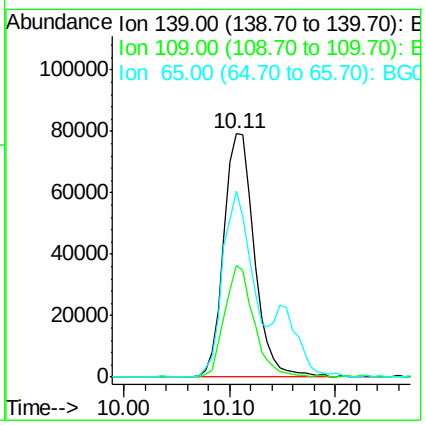


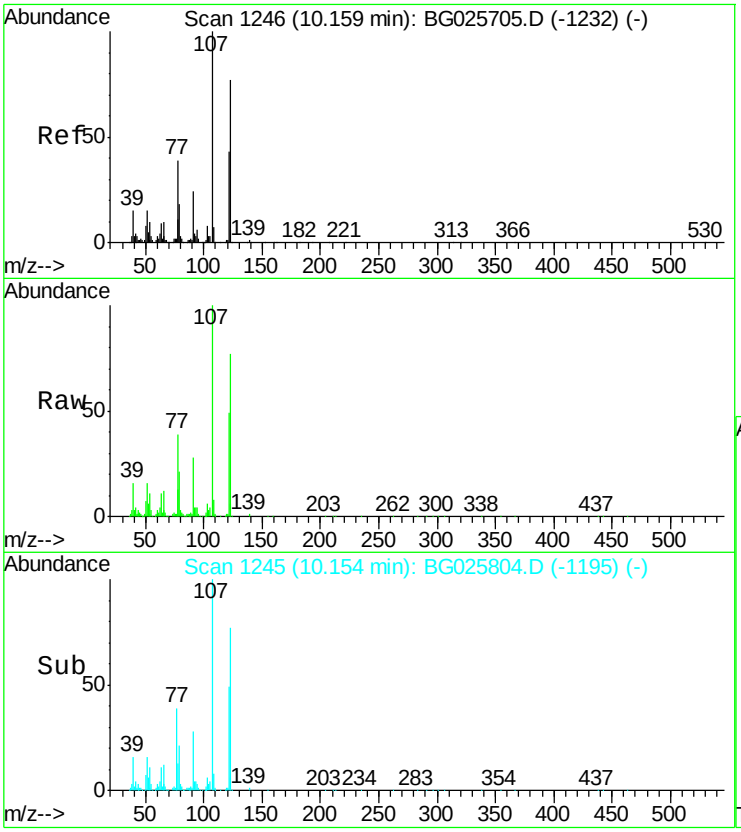


#26
2-Nitrophenol
Concen: 41.70 ng
RT: 10.11 min Scan# 1237
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:139 Resp: 158643

Ion	Ratio	Lower	Upper
139	100		
109	45.7	38.6	58.0
65	76.2	57.1	85.7



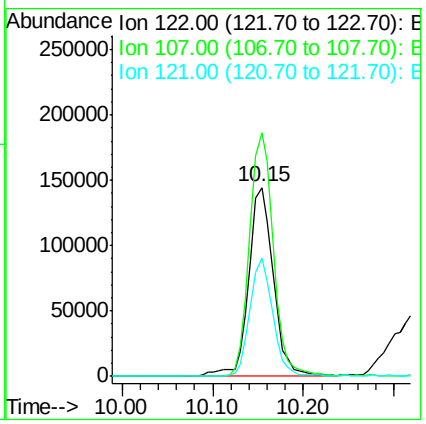


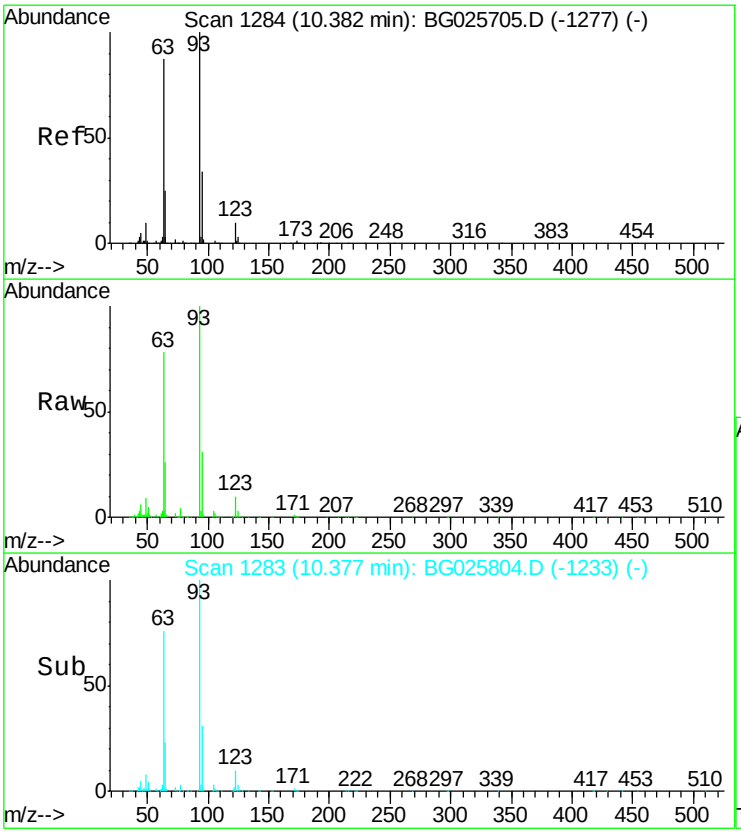
#27
2,4-Dimethylphenol
Concen: 41.02 ng
RT: 10.15 min Scan# 1245
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:122 Resp: 271843

Ion	Ratio	Lower	Upper
122	100		
107	129.1	104.2	156.4
121	62.8	46.0	69.0

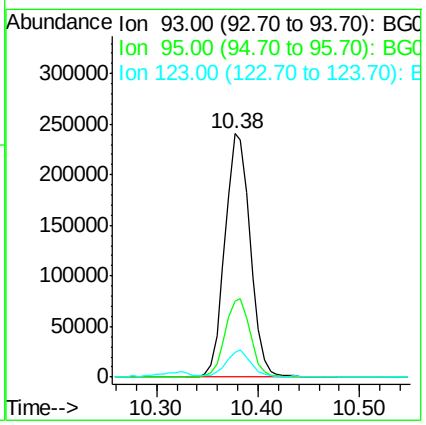


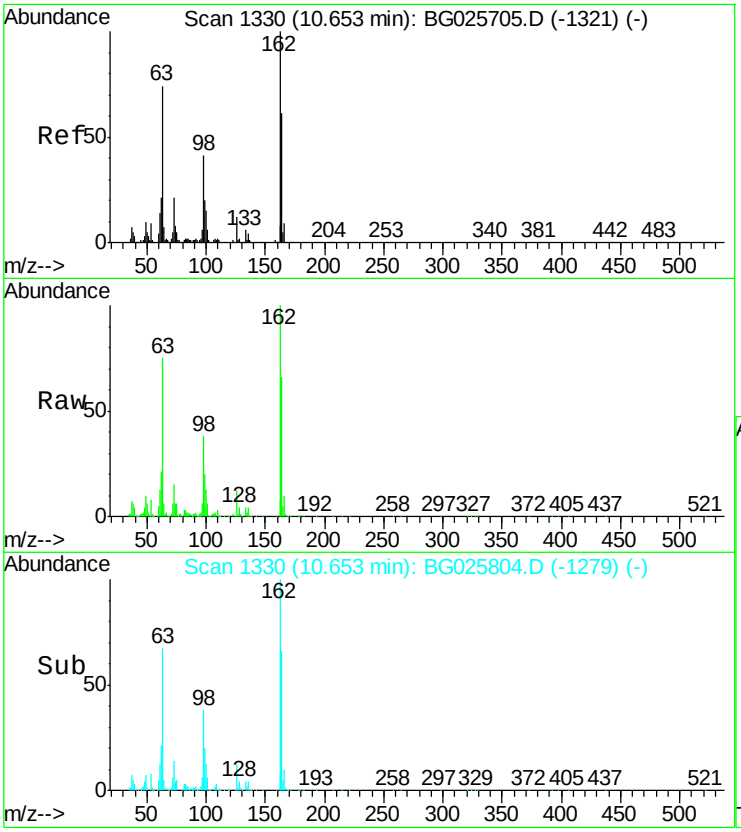


#28
bis(2-Chloroethoxy)methane
Concen: 41.09 ng
RT: 10.38 min Scan# 1283
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion: 93 Resp: 416692

Ion	Ratio	Lower	Upper
93	100		
95	31.0	25.7	38.5
123	10.1	8.3	12.5



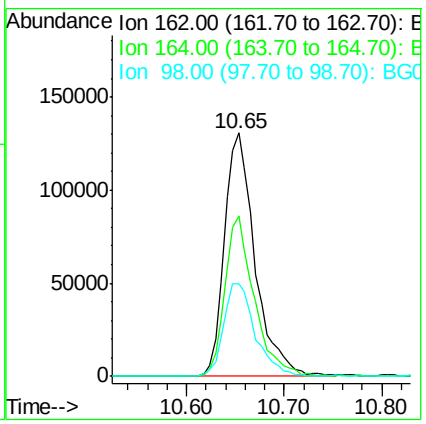


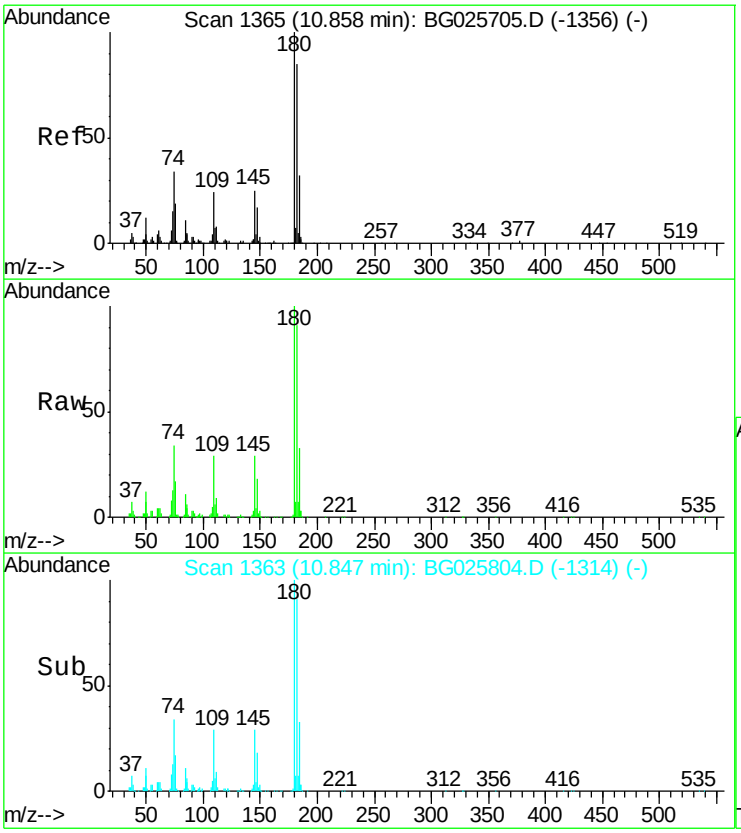
#29
2,4-Dichlorophenol
Concen: 41.82 ng
RT: 10.65 min Scan# 1330
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:162 Resp: 284351

Ion	Ratio	Lower	Upper
162	100		
164	65.6	42.4	82.4
98	38.1	20.3	60.3

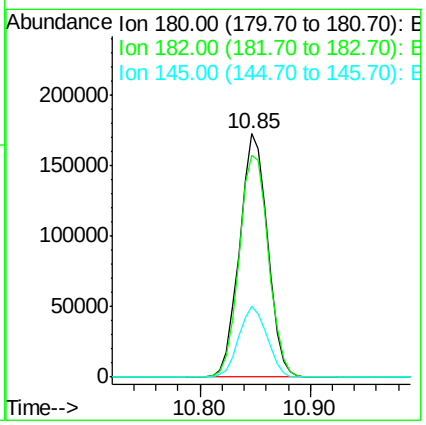


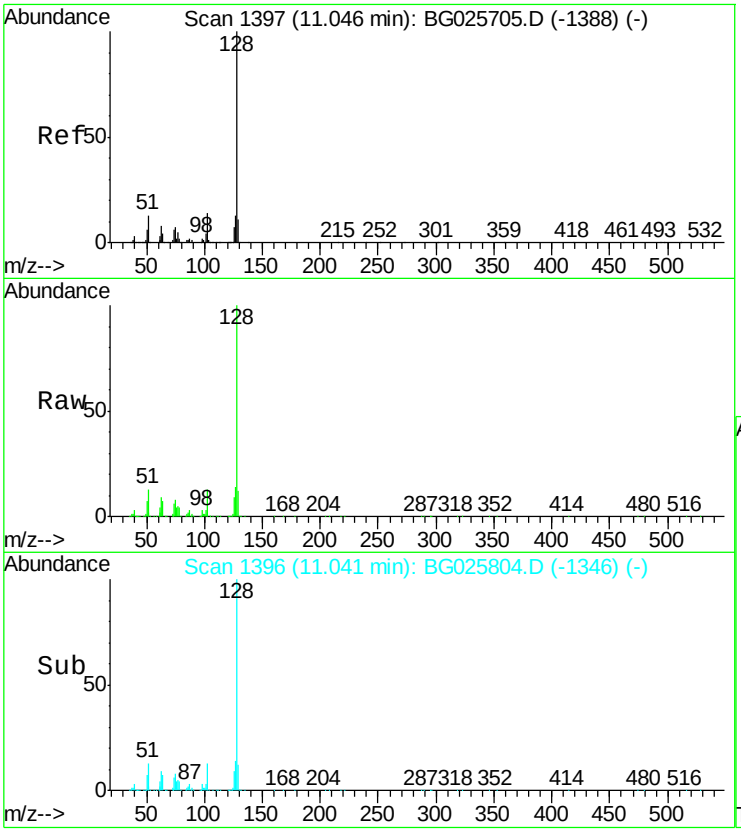


#30
1,2,4-Trichlorobenzene
Concen: 39.04 ng
RT: 10.85 min Scan# 1363
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:180 Resp: 308773

Ion	Ratio	Lower	Upper
180	100		
182	91.3	77.0	115.4
145	29.2	23.4	35.0



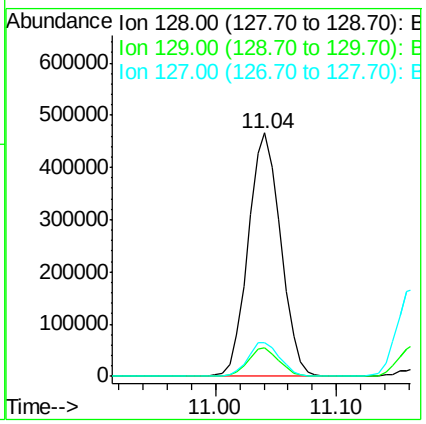


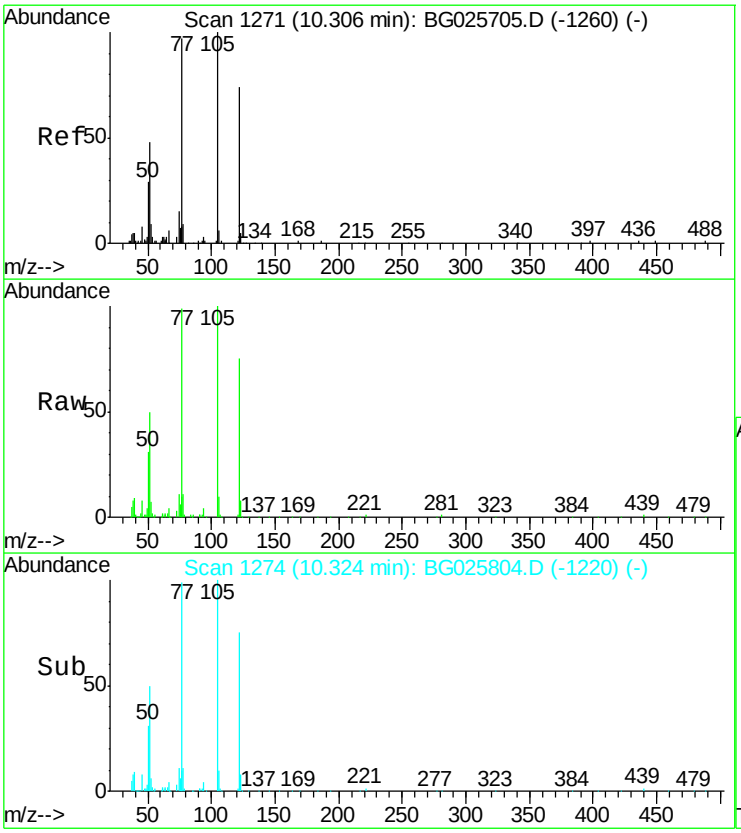
#31
Naphthalene
Concen: 40.40 ng
RT: 11.04 min Scan# 1396
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 871332

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.3	13.9
127	13.6	11.4	17.0

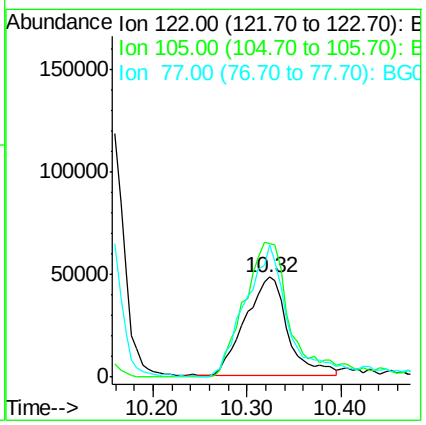


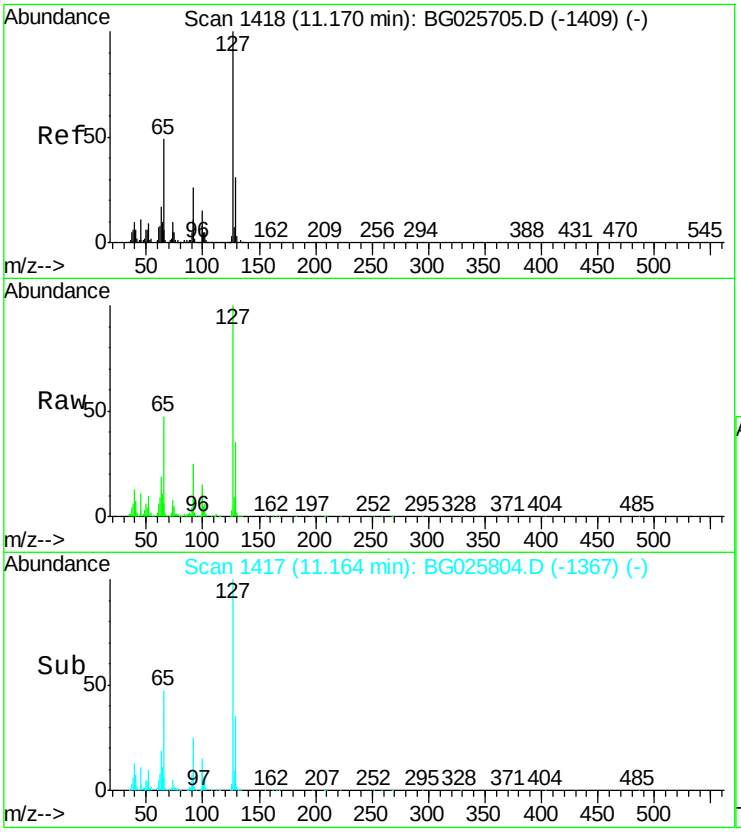


#32
Benzoic acid
Concen: 37.73 ng
RT: 10.32 min Scan# 1274
Delta R.T. 0.02 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:122 Resp: 153127

Ion	Ratio	Lower	Upper
122	100		
105	133.4	120.1	160.1
77	131.5	104.6	144.6



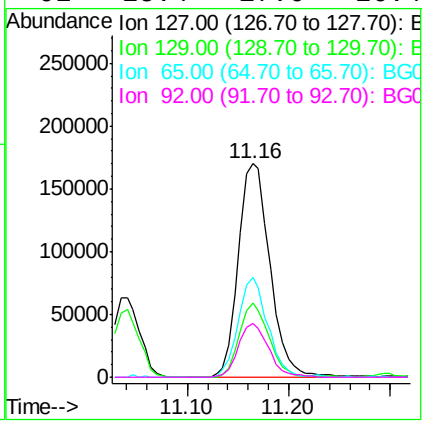


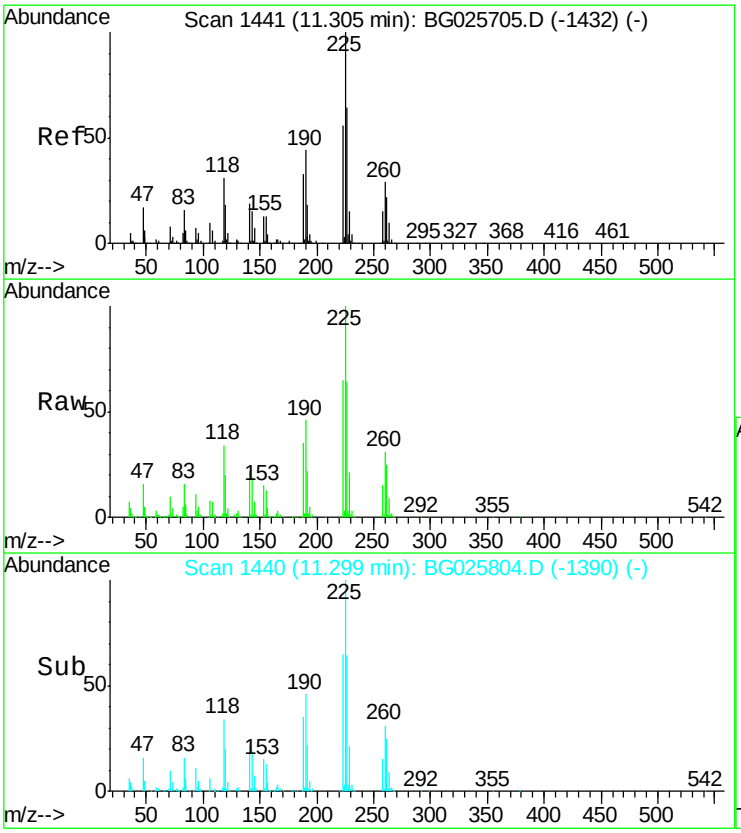
#33
4-Chloroaniline
Concen: 40.99 ng
RT: 11.16 min Scan# 1417
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 367430

Ion	Ratio	Lower	Upper
127	100		
129	35.0	23.6	35.4
65	47.0	37.7	56.5
92	25.4	17.6	26.4

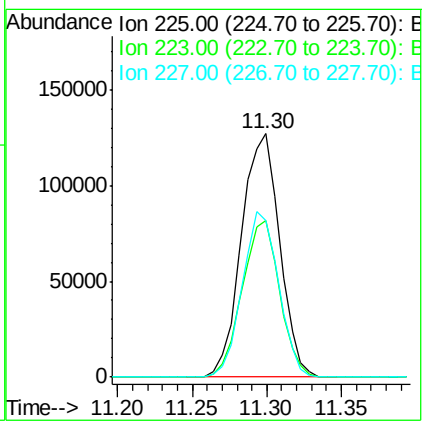


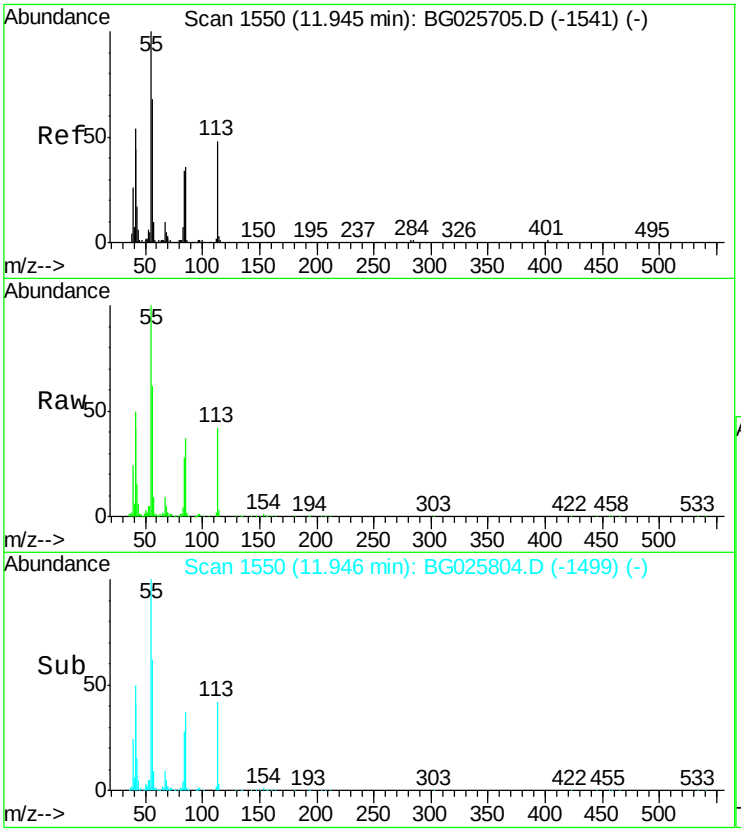


#34
Hexachlorobutadiene
Concen: 34.83 ng
RT: 11.30 min Scan# 1440
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:225 Resp: 224146

Ion	Ratio	Lower	Upper
225	100		
223	64.5	50.7	76.1
227	67.1	49.0	73.6



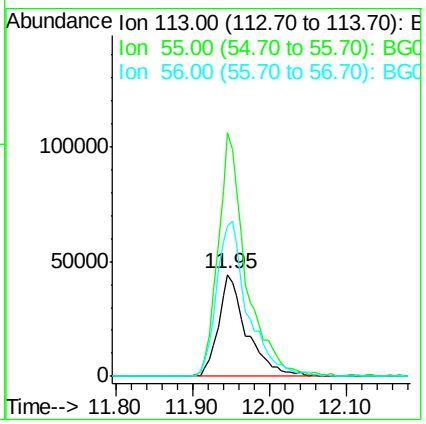


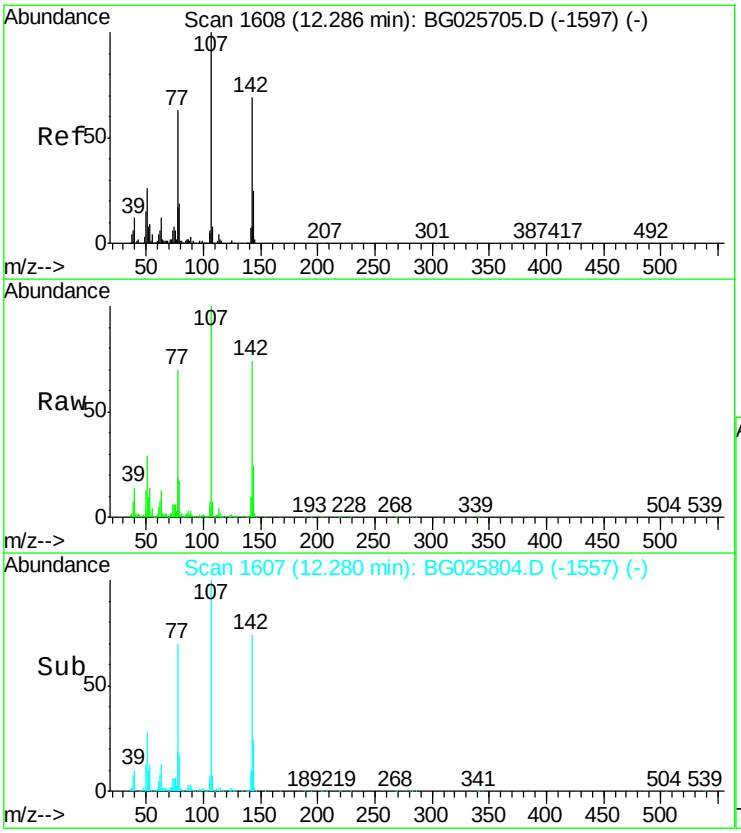
#35
Caprolactam
Concen: 39.07 ng
RT: 11.95 min Scan# 1550
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:113 Resp: 113195

Ion	Ratio	Lower	Upper
113	100		
55	239.0	198.6	238.6#
56	147.2	140.4	180.4

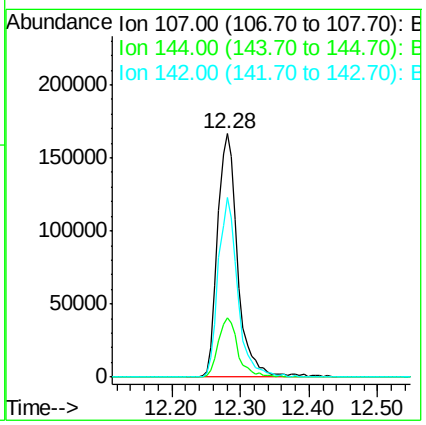


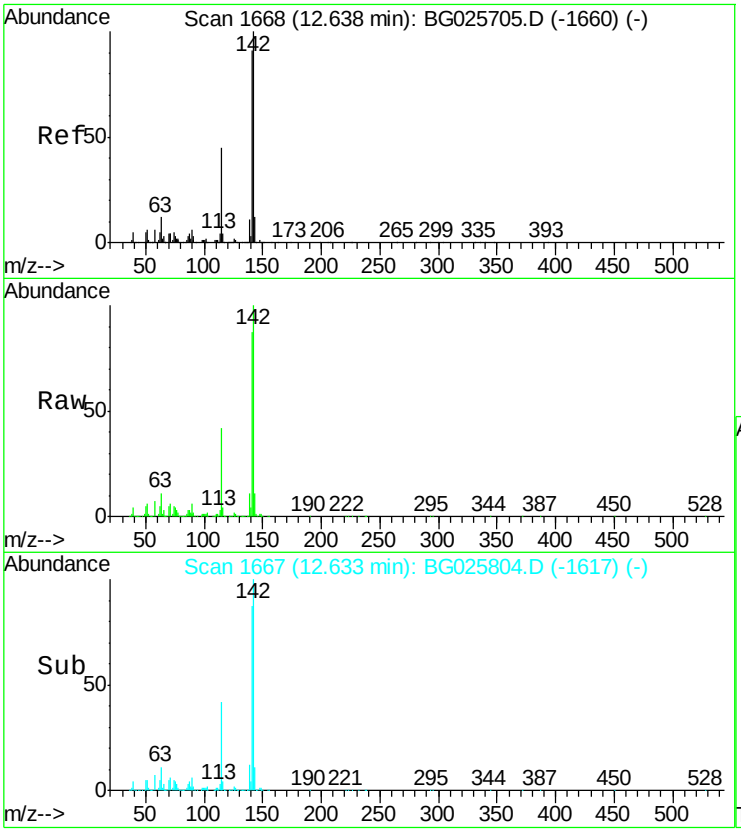


#36
4-Chloro-3-methylphenol
Concen: 40.83 ng
RT: 12.28 min Scan# 1607
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:107 Resp: 338236

Ion	Ratio	Lower	Upper
107	100		
144	24.1	17.4	26.0
142	73.5	54.1	81.1



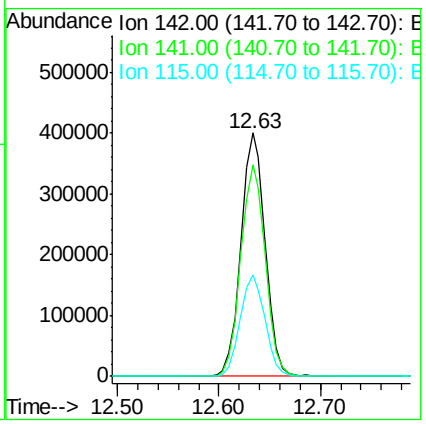


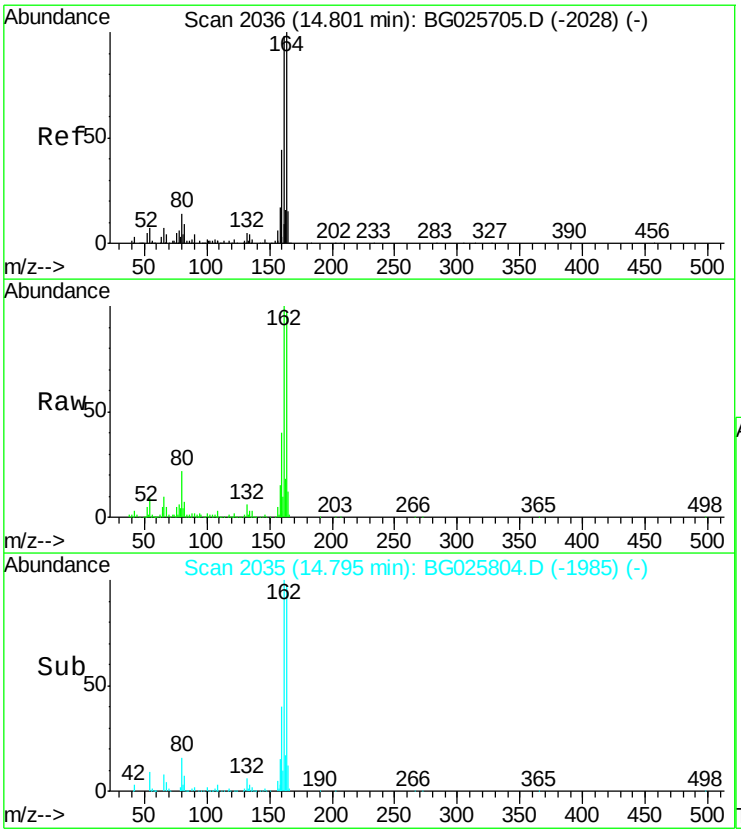
#37
2-Methylnaphthalene
Concen: 39.82 ng
RT: 12.63 min Scan# 1667
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:142 Resp: 663127

Ion	Ratio	Lower	Upper
142	100		
141	86.7	70.4	105.6
115	41.9	35.5	53.3

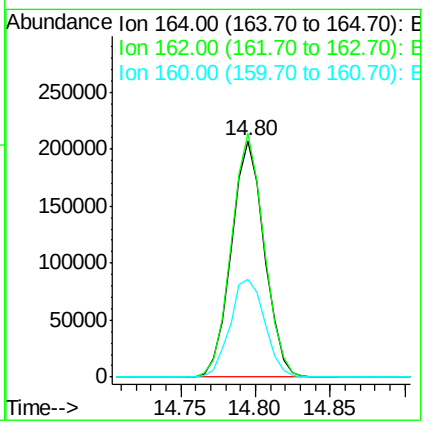


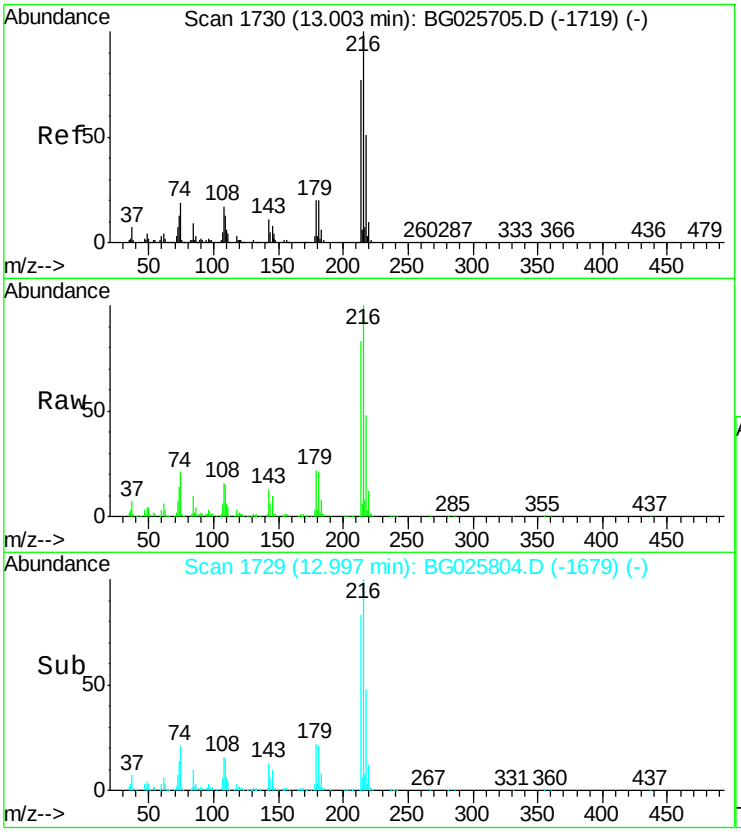


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.80 min Scan# 2035
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:164 Resp: 317921

Ion	Ratio	Lower	Upper
164	100		
162	103.0	85.1	127.7
160	41.6	34.7	52.1



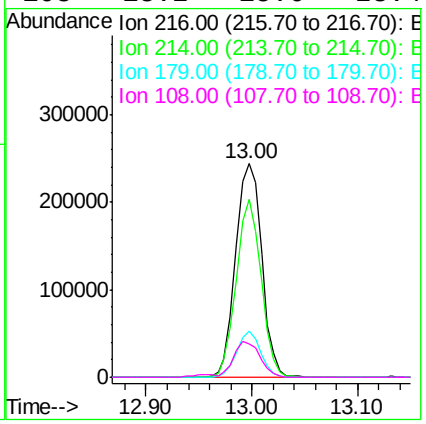


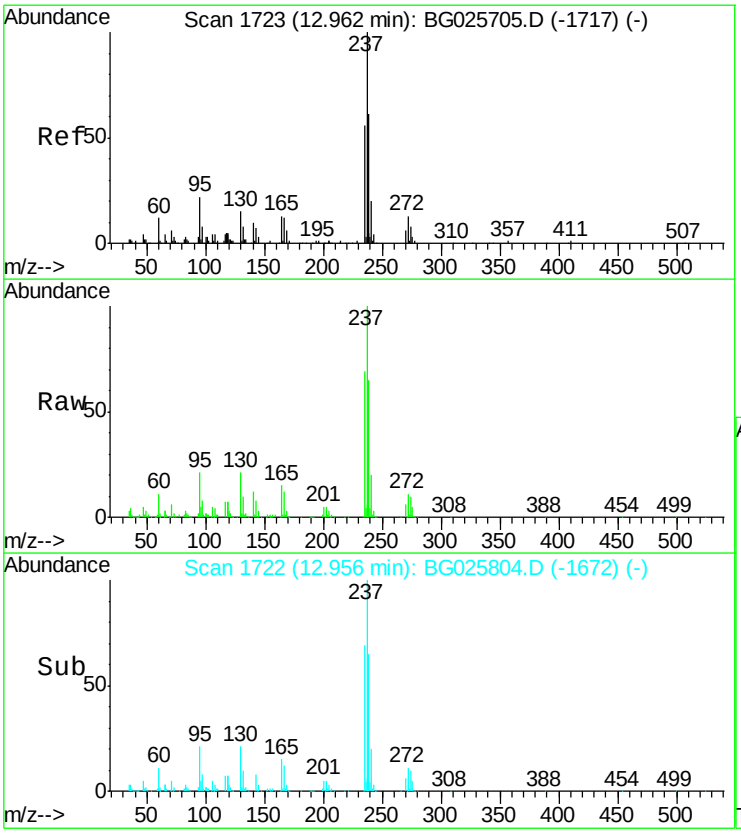
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.15 ng
RT: 13.00 min Scan# 1729
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:216 Resp: 416809

Ion	Ratio	Lower	Upper
216	100		
214	79.3	64.4	96.6
179	20.0	17.4	26.0
108	18.2	15.6	23.4

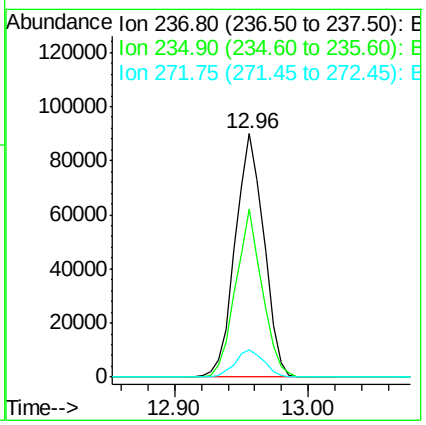


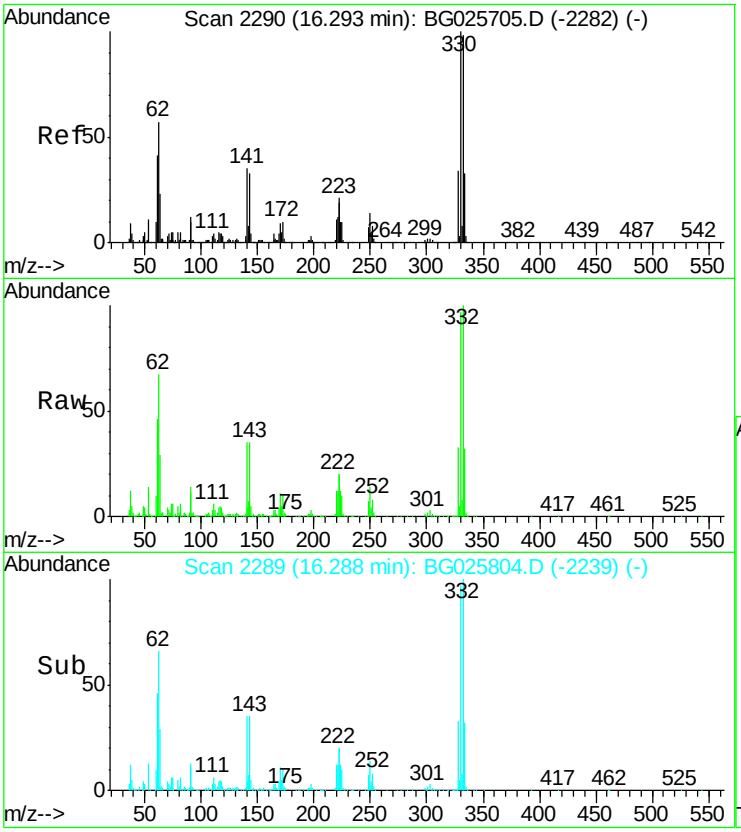


#40
Hexachlorocyclopentadiene
Concen: 38.91 ng
RT: 12.96 min Scan# 1722
Delta R.T. -0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:237 Resp: 133995

Ion	Ratio	Lower	Upper
237	100		
235	68.8	39.4	79.4
272	11.2	0.0	32.0



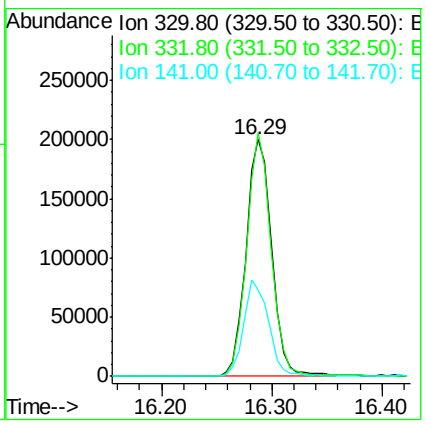


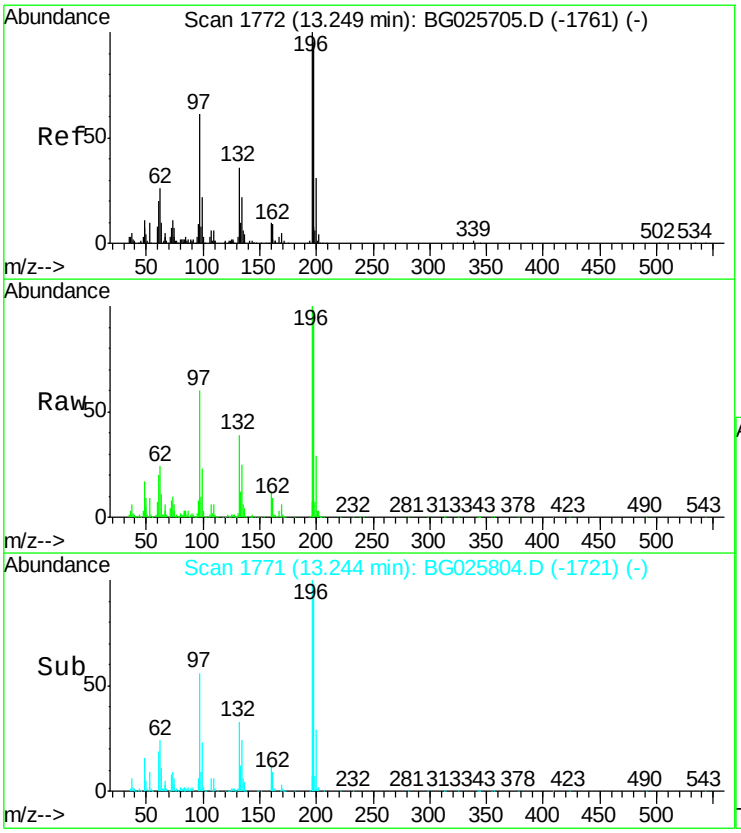
#41
2,4,6-Tribromophenol
Concen: 72.35 ng
RT: 16.29 min Scan# 2289
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:330 Resp: 328015

Ion	Ratio	Lower	Upper
330	100		
332	97.2	77.3	115.9
141	39.3	32.1	48.1

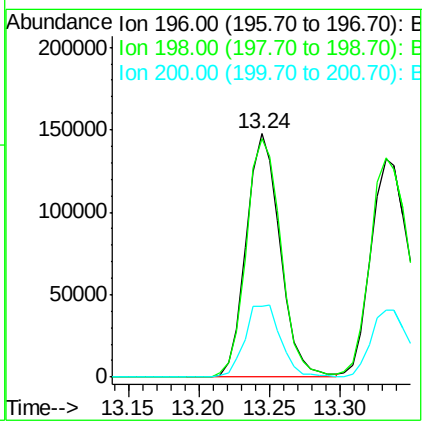


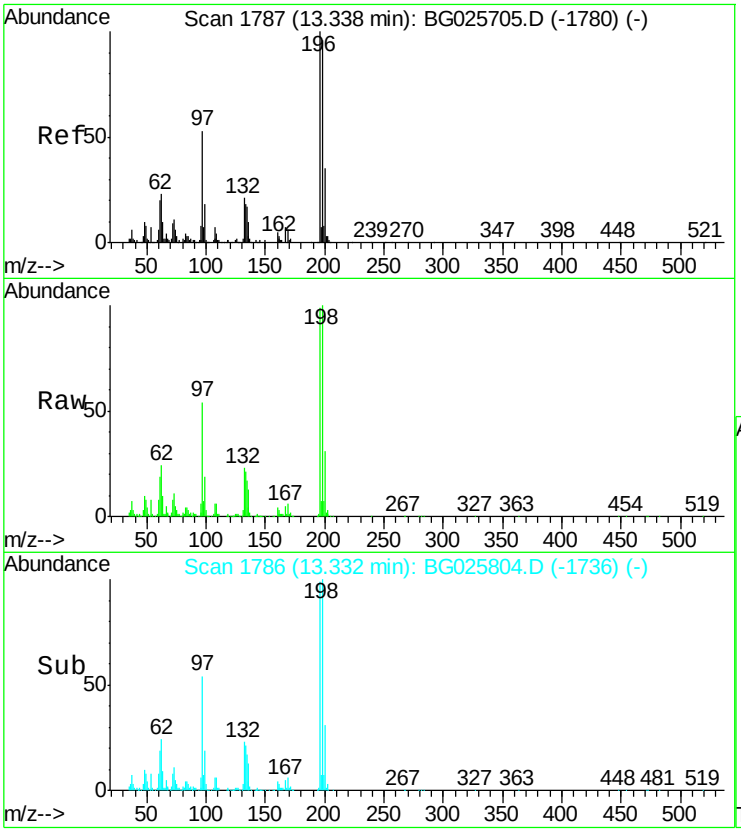


#42
2,4,6-Trichlorophenol
Concen: 40.04 ng
RT: 13.24 min Scan# 1771
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:196 Resp: 249569

Ion	Ratio	Lower	Upper
196	100		
198	98.2	81.4	122.2
200	28.9	27.0	40.6



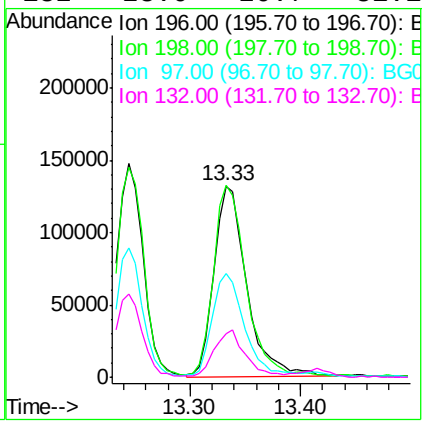


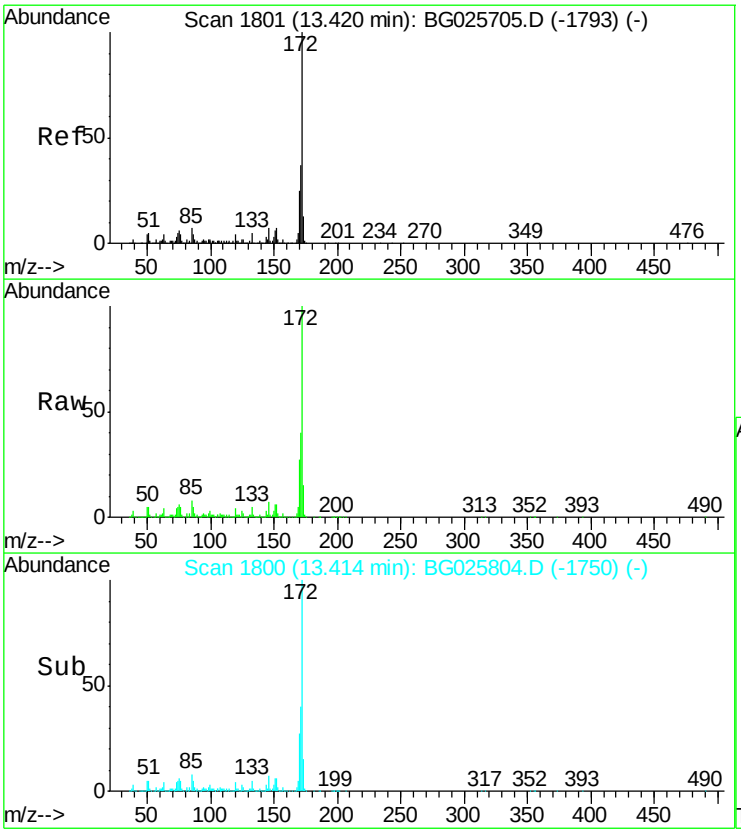
#43
2,4,5-Trichlorophenol
Concen: 40.08 ng
RT: 13.33 min Scan# 1786
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 269668

Ion	Ratio	Lower	Upper
196	100		
198	100.6	79.9	119.9
97	54.5	45.4	68.0
132	23.0	20.7	31.1

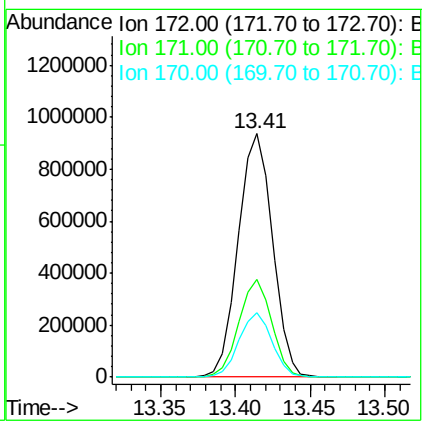


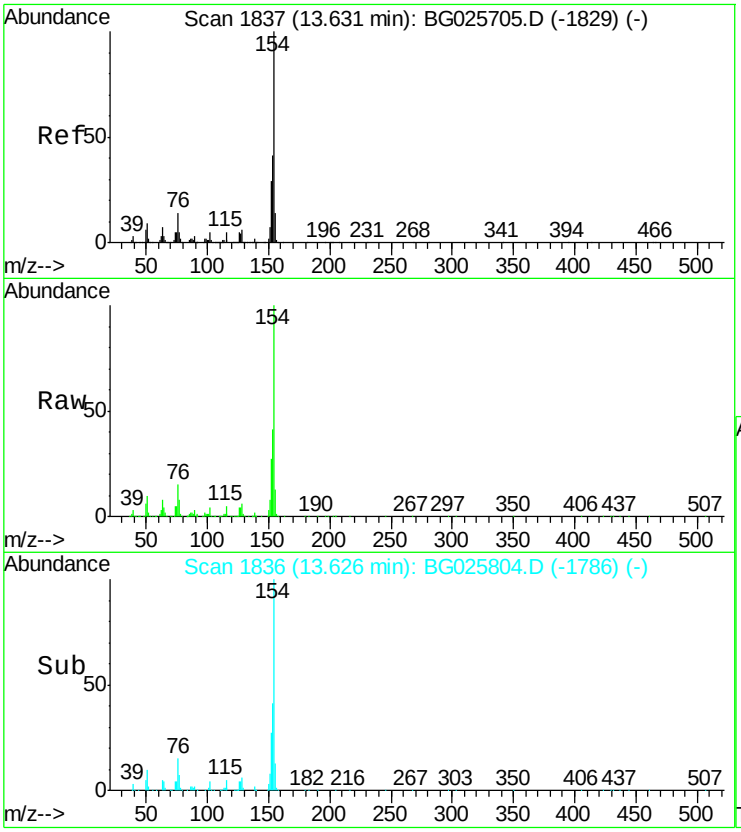


#44
2-Fluorobiphenyl
Concen: 76.03 ng
RT: 13.41 min Scan# 1800
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:172 Resp: 1488290

Ion	Ratio	Lower	Upper
172	100		
171	40.1	32.2	48.2
170	26.6	21.8	32.6



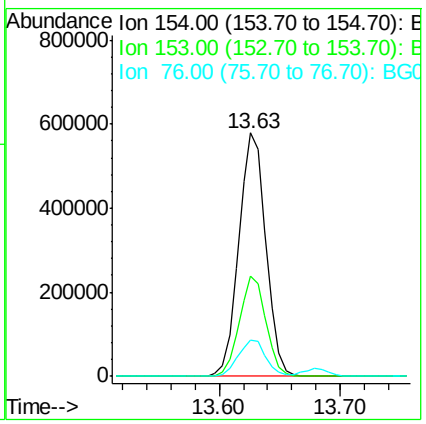


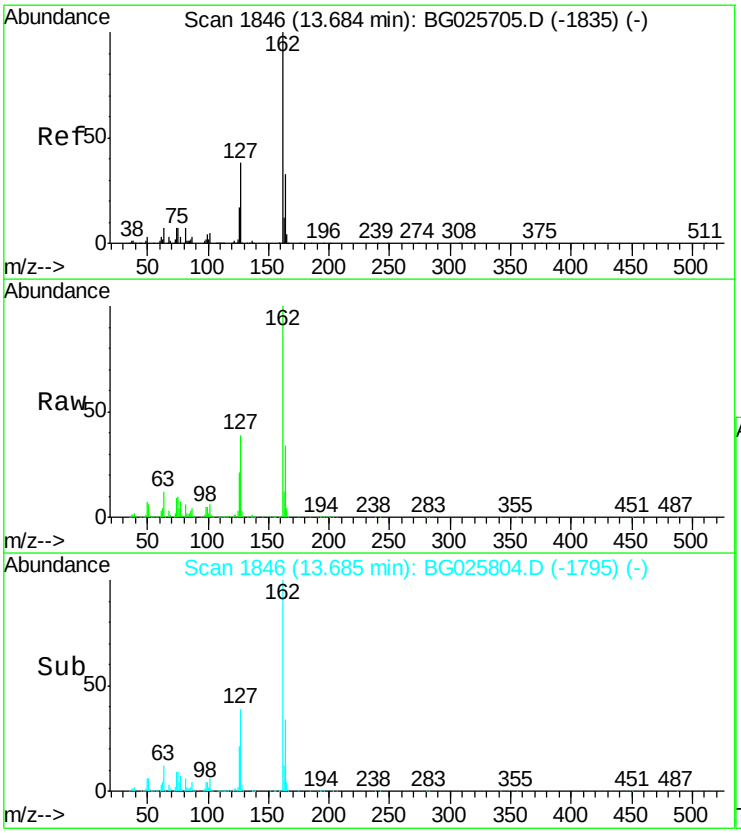
#45
1,1'-Biphenyl
Concen: 40.86 ng
RT: 13.63 min Scan# 1836
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 903755

Ion	Ratio	Lower	Upper
154	100		
153	41.2	23.0	63.0
76	14.8	0.0	33.5

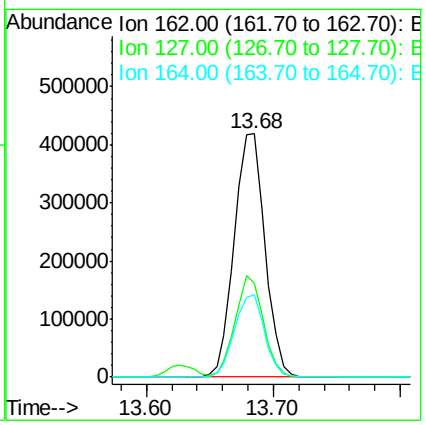


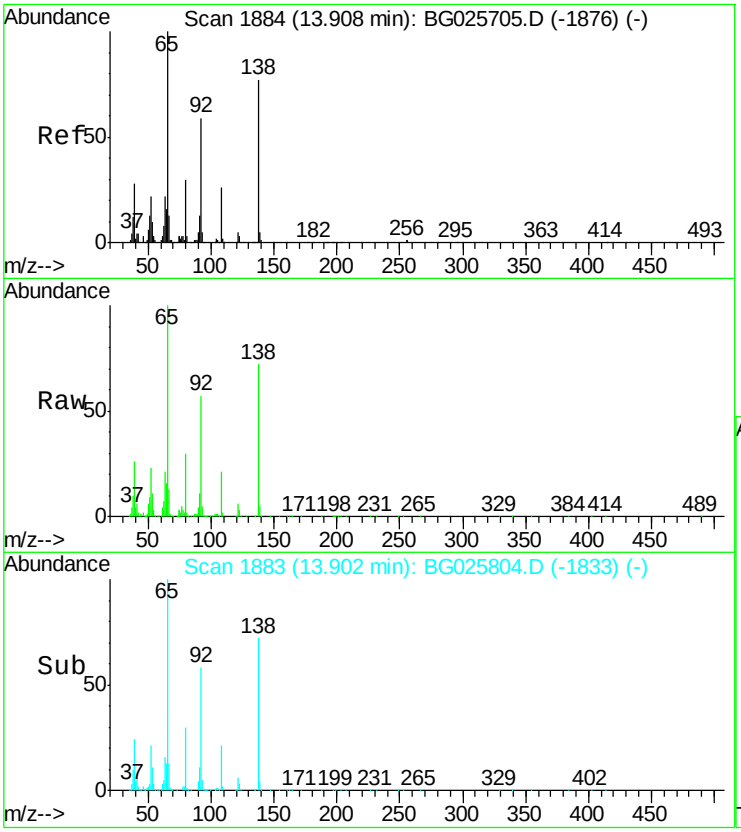


#46
2-Chloronaphthalene
Concen: 40.44 ng
RT: 13.68 min Scan# 1846
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:162 Resp: 702380

Ion	Ratio	Lower	Upper
162	100		
127	38.6	32.2	48.4
164	33.9	27.3	40.9



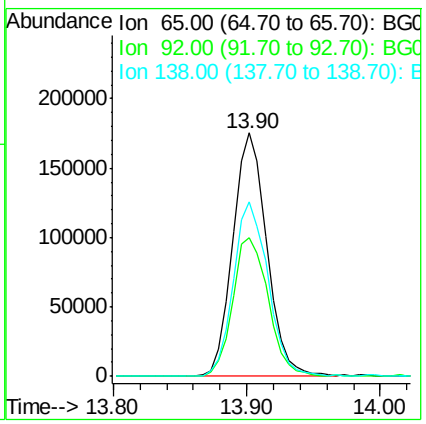


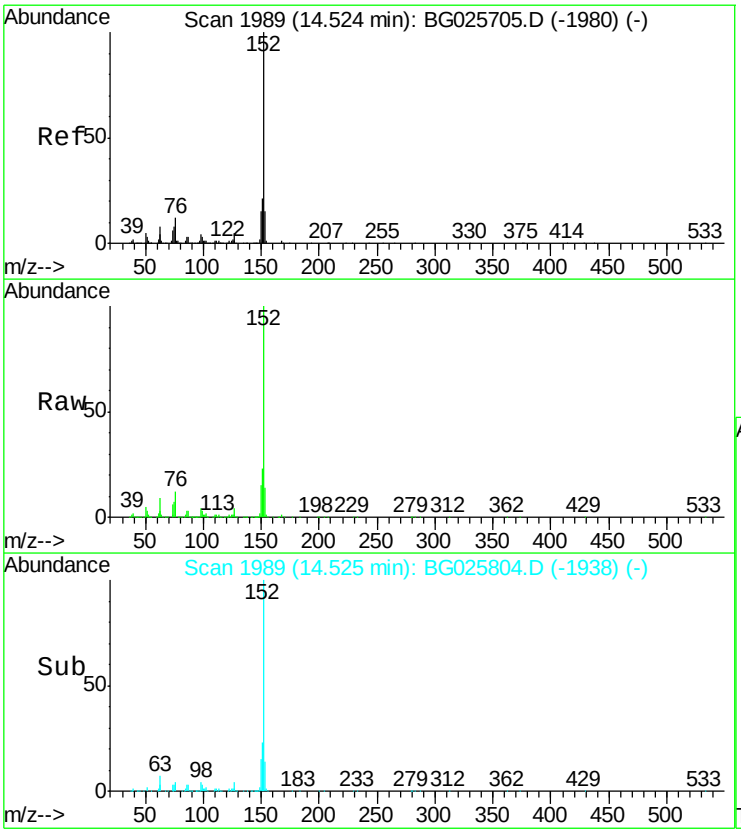
#47
2-Nitroaniline
Concen: 41.47 ng
RT: 13.90 min Scan# 1883
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 65 Resp: 309962

Ion	Ratio	Lower	Upper
65	100		
92	57.1	49.0	73.4
138	71.8	58.6	87.8

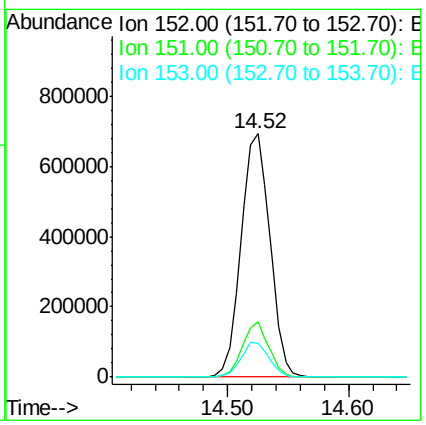


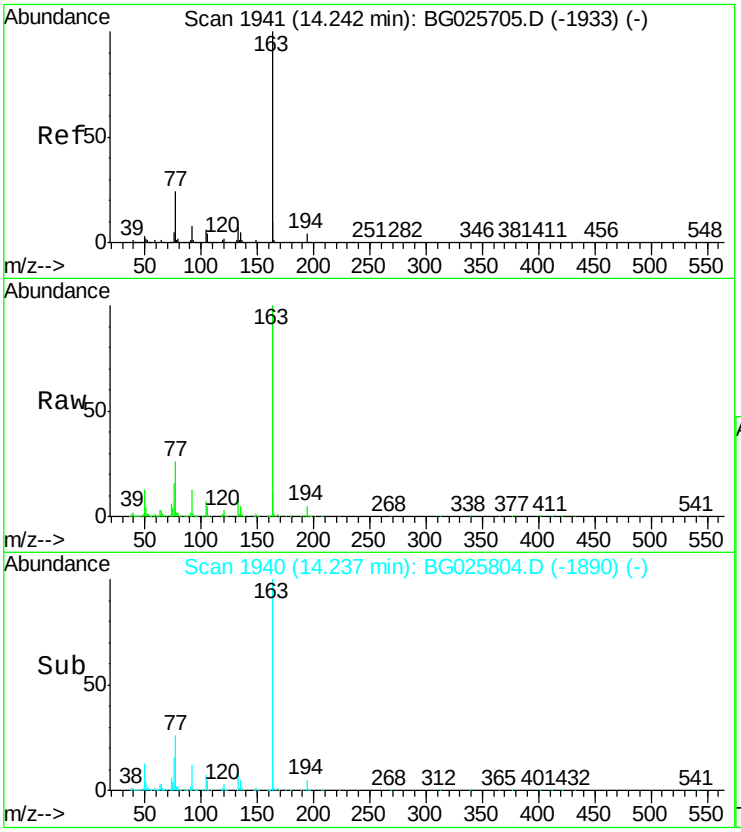


#48
Acenaphthylene
Concen: 40.11 ng
RT: 14.52 min Scan# 1989
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:152 Resp: 1159000

Ion	Ratio	Lower	Upper
152	100		
151	22.5	18.2	27.2
153	13.7	11.3	16.9



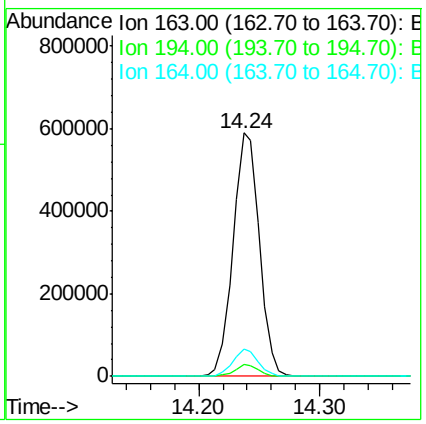


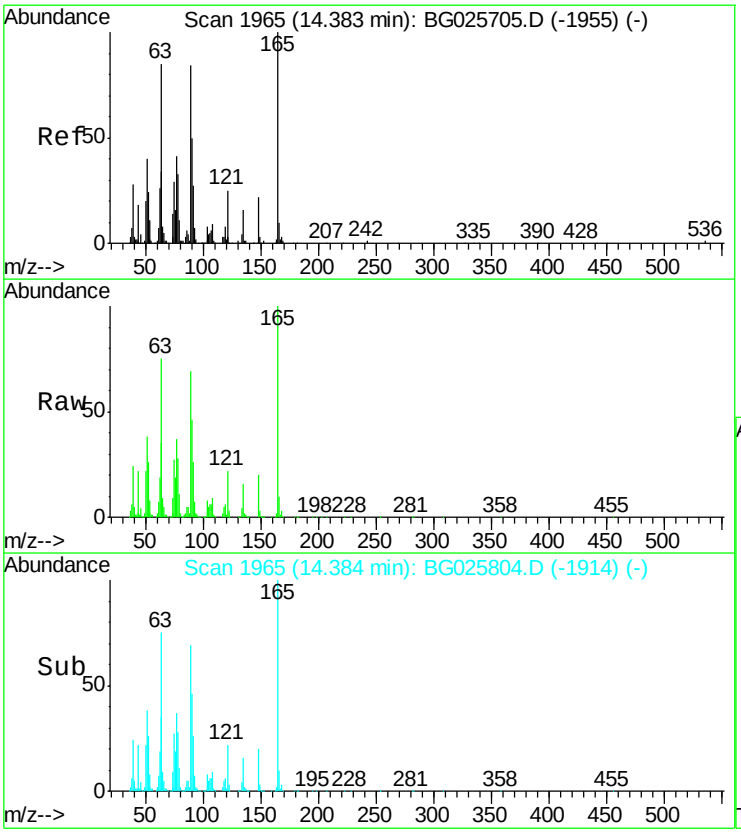
#49
Dimethylphthalate
Concen: 37.36 ng
RT: 14.24 min Scan# 1940
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:163 Resp: 894519

Ion	Ratio	Lower	Upper
163	100		
194	4.9	3.8	5.6
164	11.3	9.3	13.9

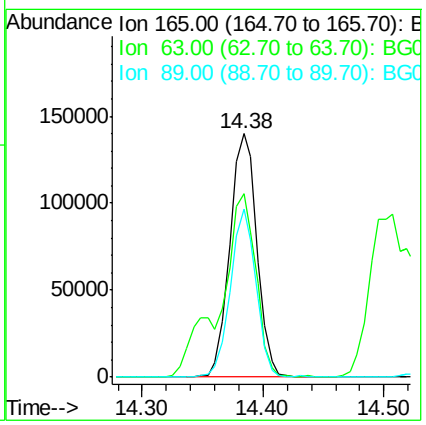


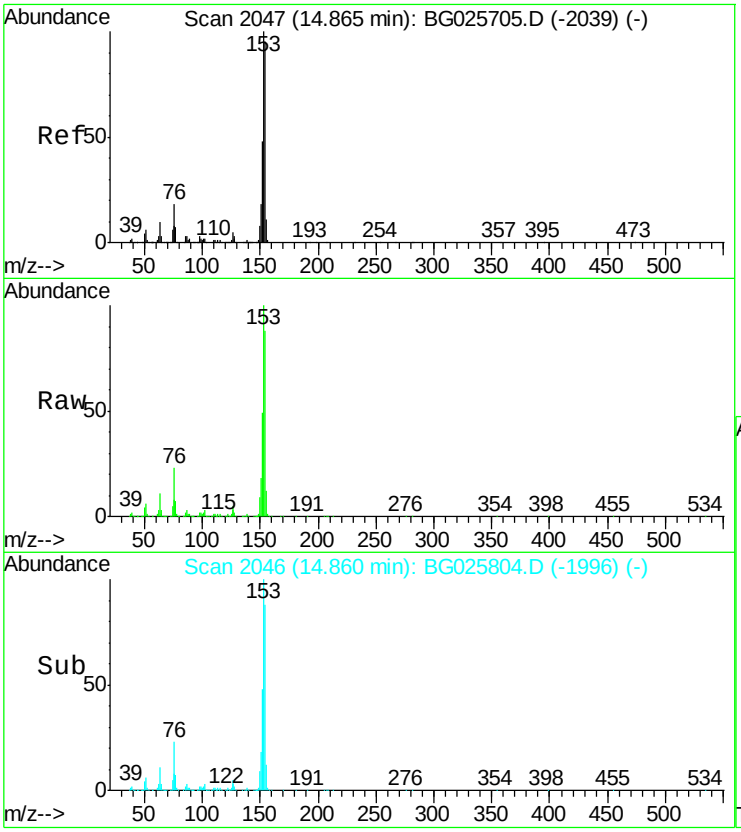


#50
2,6-Dinitrotoluene
Concen: 40.13 ng
RT: 14.38 min Scan# 1965
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:165 Resp: 217553

Ion	Ratio	Lower	Upper
165	100		
63	75.2	63.9	95.9
89	69.2	58.6	88.0



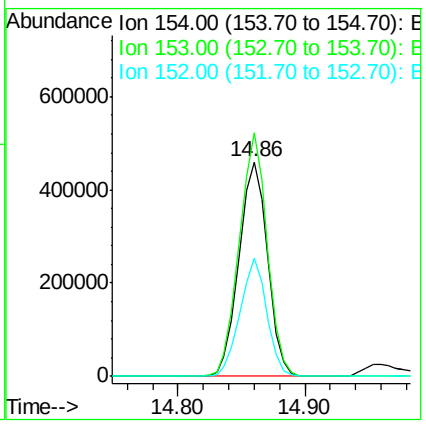


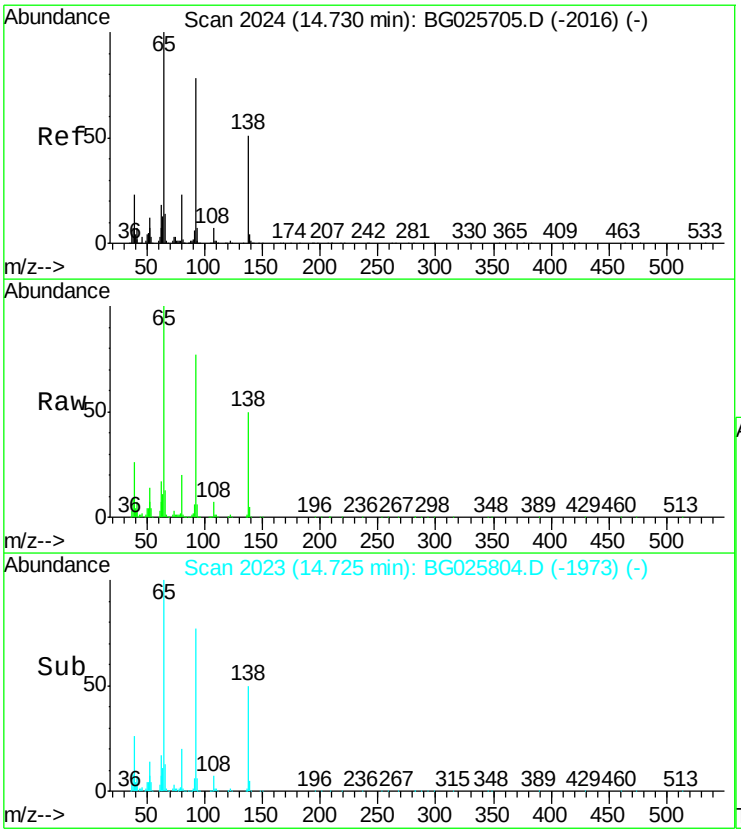
#51
Acenaphthene
Concen: 40.20 ng
RT: 14.86 min Scan# 2046
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 717682

Ion	Ratio	Lower	Upper
154	100		
153	113.6	87.8	131.6
152	55.2	42.2	63.4

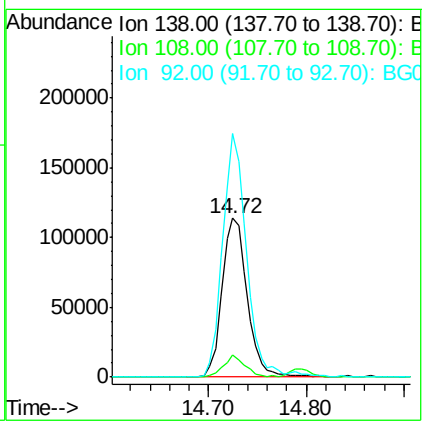


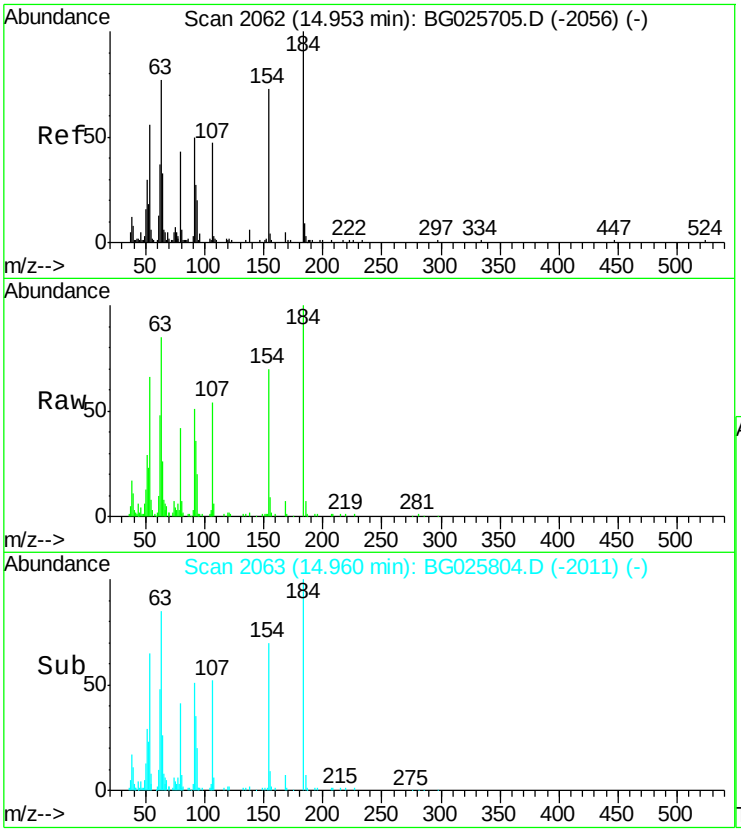


#52
3-Nitroaniline
Concen: 39.87 ng
RT: 14.72 min Scan# 2023
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:138 Resp: 203796

Ion	Ratio	Lower	Upper
138	100		
108	14.0	10.9	16.3
92	153.1	115.3	172.9



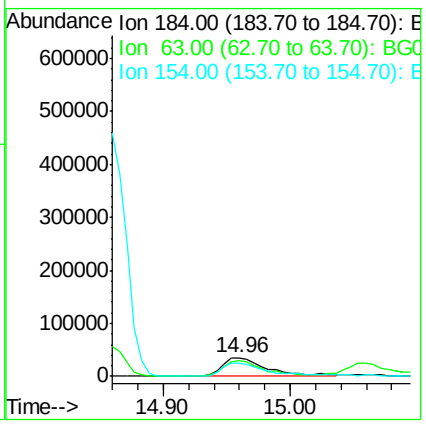


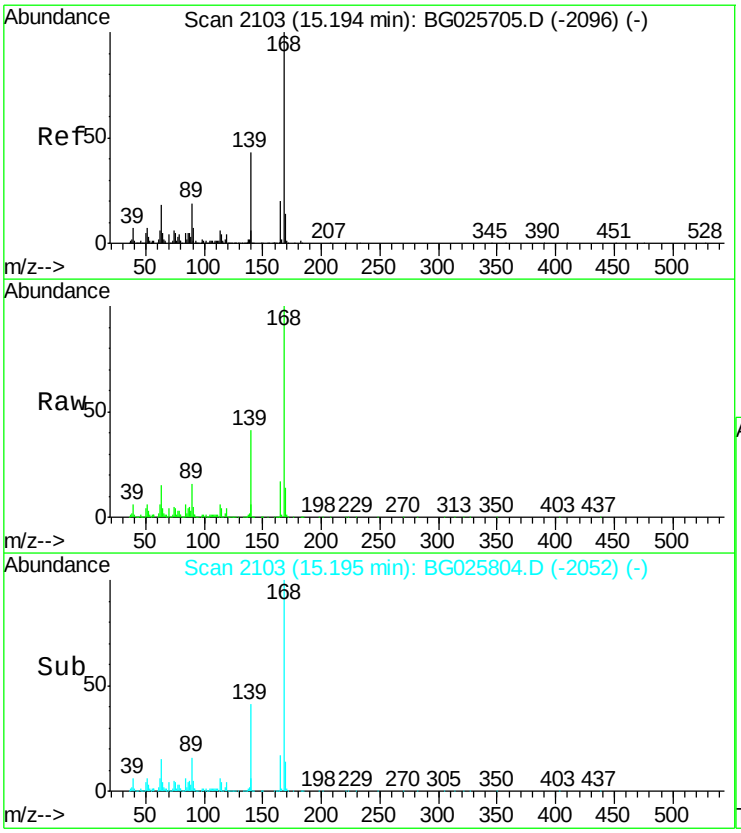
#53
2,4-Dinitrophenol
Concen: 33.19 ng
RT: 14.96 min Scan# 2063
Delta R.T. 0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 87339

Ion	Ratio	Lower	Upper
184	100		
63	85.1	52.7	79.1#
154	69.7	57.3	85.9

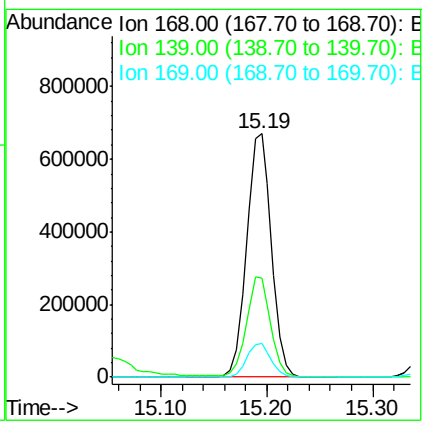


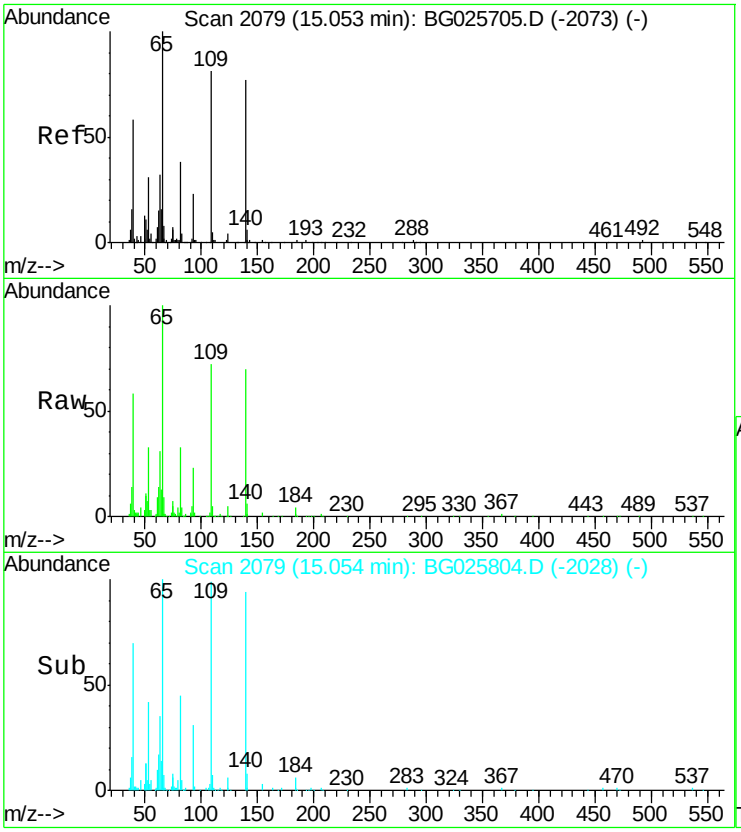


#54
Dibenzofuran
Concen: 40.32 ng
RT: 15.19 min Scan# 2103
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:168 Resp: 1087708

Ion	Ratio	Lower	Upper
168	100		
139	40.8	35.3	52.9
169	14.0	11.5	17.3



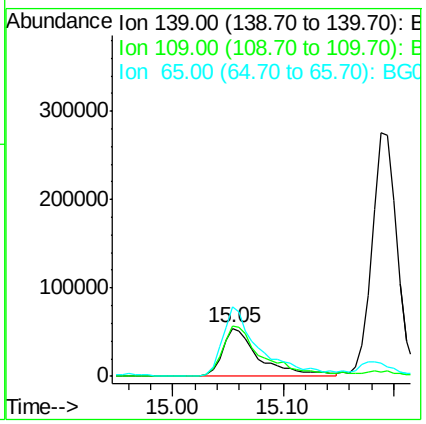


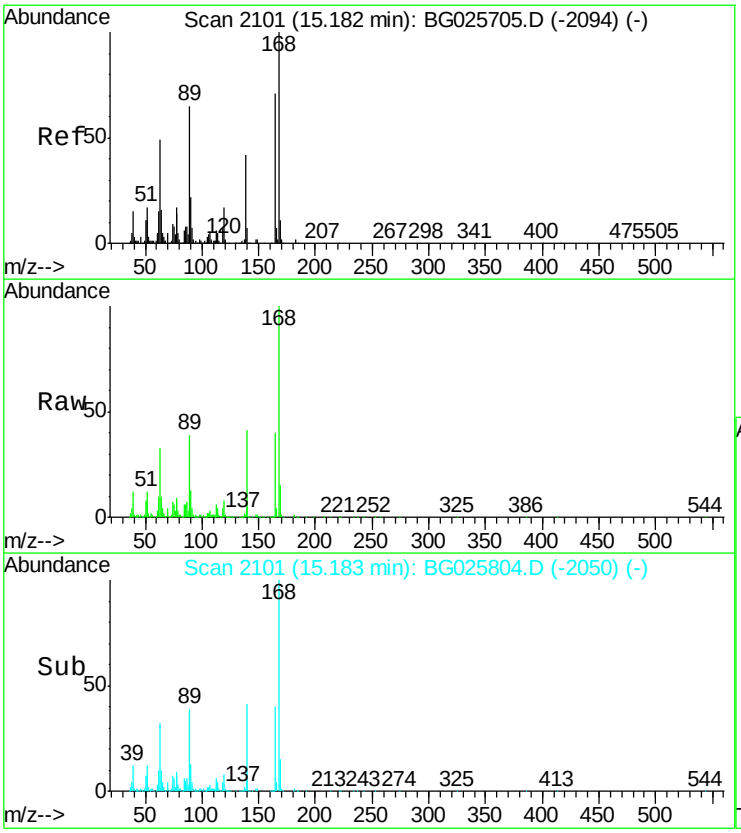
#55
4-Nitrophenol
Concen: 35.97 ng
RT: 15.05 min Scan# 2079
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:139 Resp: 129127

Ion	Ratio	Lower	Upper
139	100		
109	103.8	101.2	141.2
65	143.8	135.3	175.3

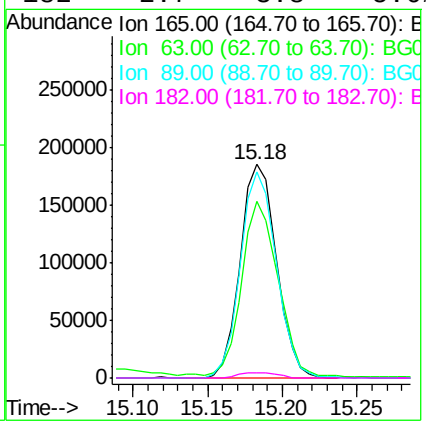


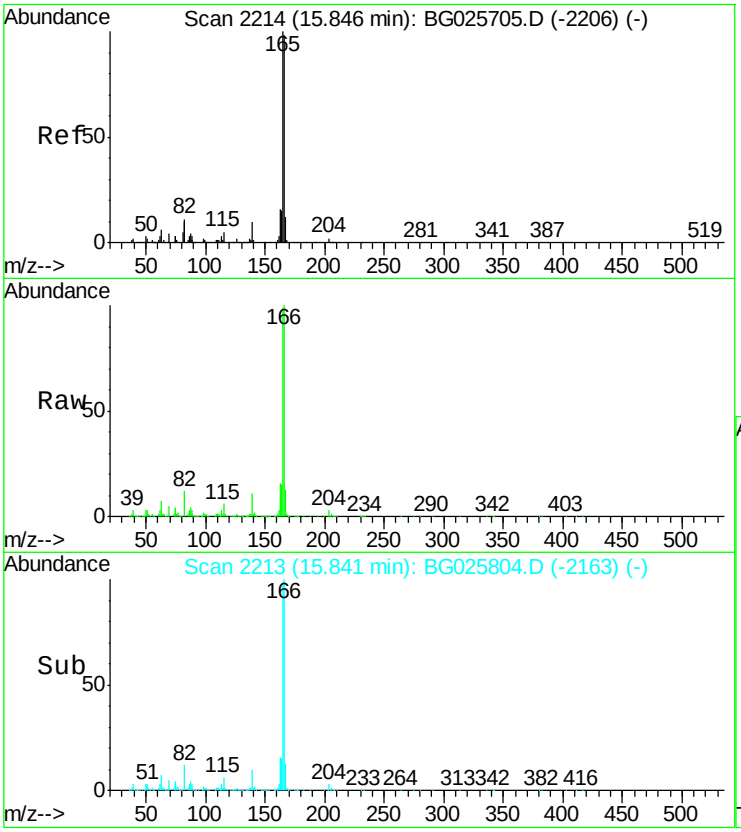


#56
2,4-Dinitrotoluene
Concen: 39.19 ng
RT: 15.18 min Scan# 2101
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:165 Resp: 310879

Ion	Ratio	Lower	Upper
165	100		
63	82.9	44.0	66.0#
89	96.5	67.3	100.9
182	2.7	3.8	5.6#



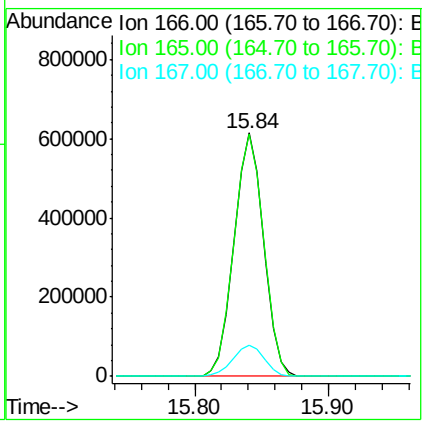


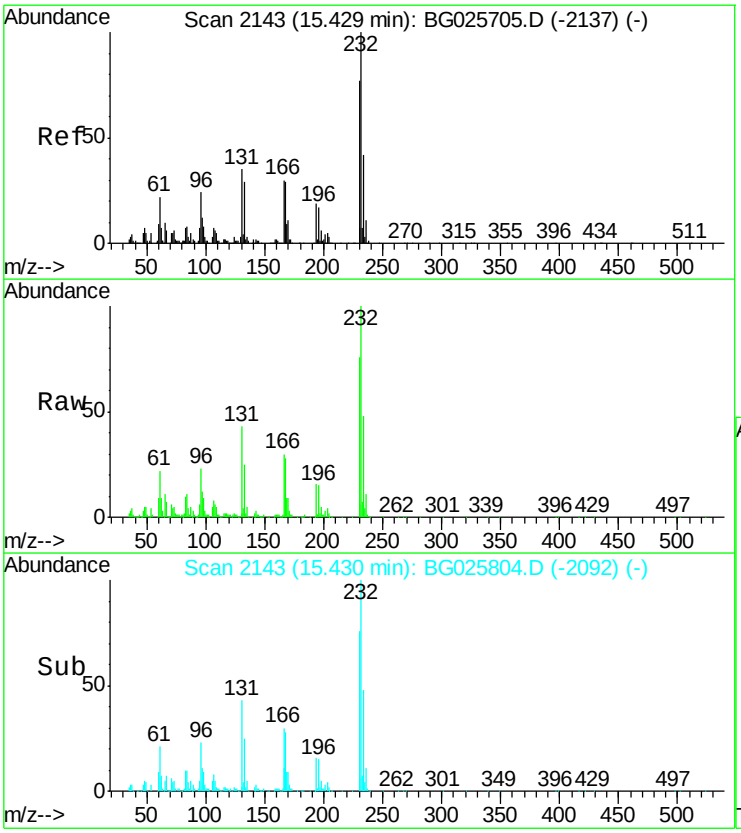
#57
Fluorene
Concen: 39.28 ng
RT: 15.84 min Scan# 2213
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:166 Resp: 941581

Ion	Ratio	Lower	Upper
166	100		
165	99.4	78.6	117.8
167	13.0	11.6	17.4

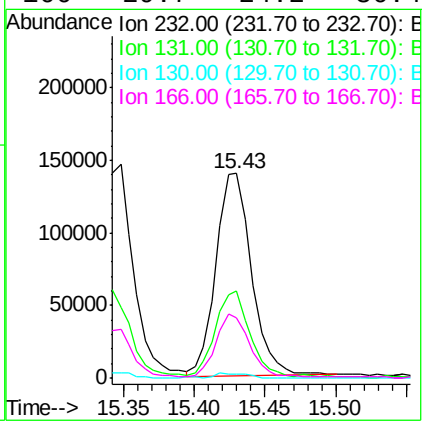


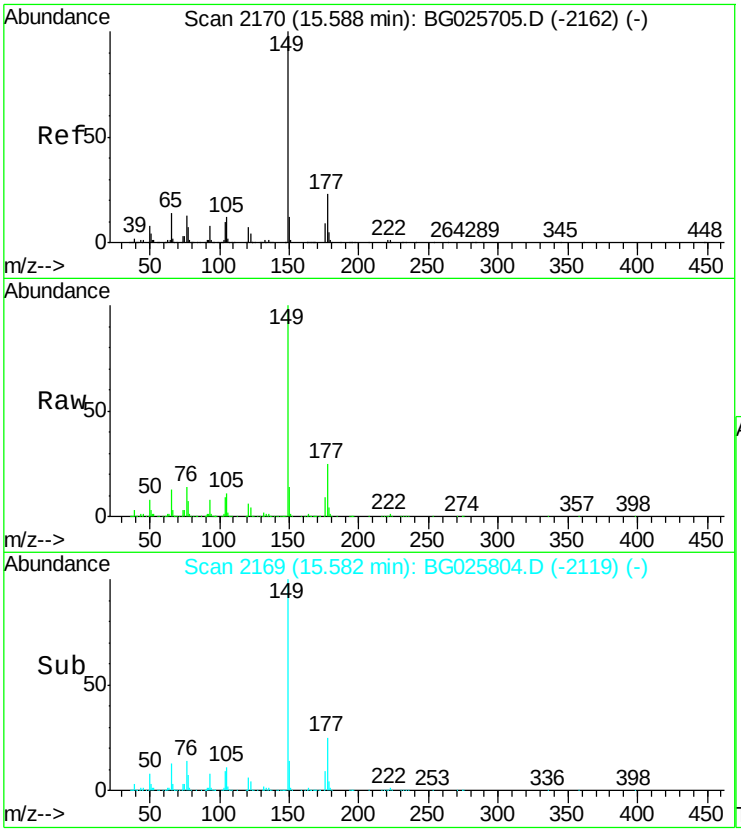


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.85 ng
RT: 15.43 min Scan# 2143
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:232 Resp: 244300

Ion	Ratio	Lower	Upper
232	100		
131	41.7	34.9	52.3
130	2.3	2.3	3.5#
166	29.7	24.2	36.4



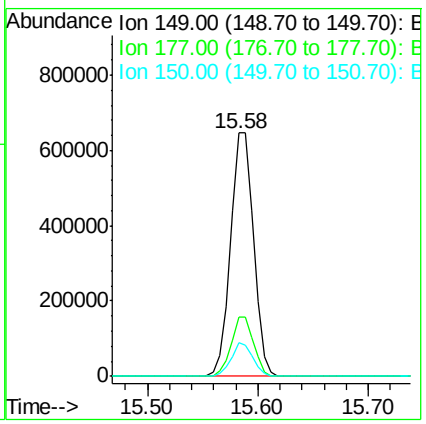


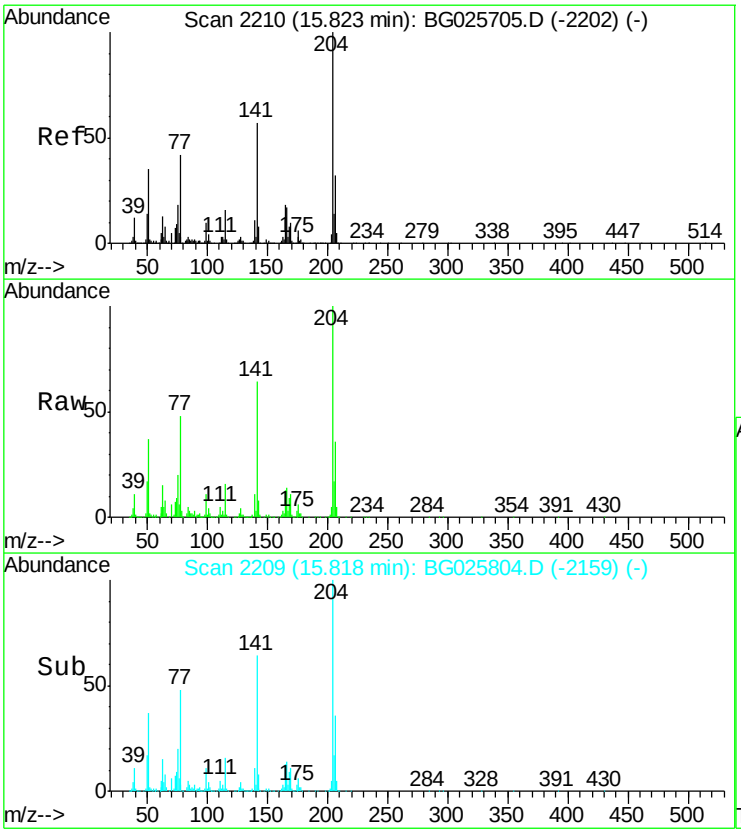
#59
Diethylphthalate
Concen: 37.36 ng
RT: 15.58 min Scan# 2169
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 948196

Ion	Ratio	Lower	Upper
149	100		
177	24.5	20.1	30.1
150	13.6	10.2	15.2

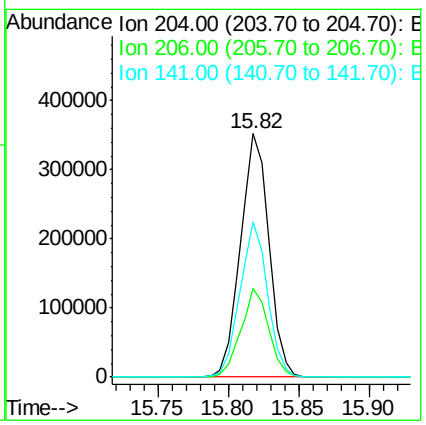


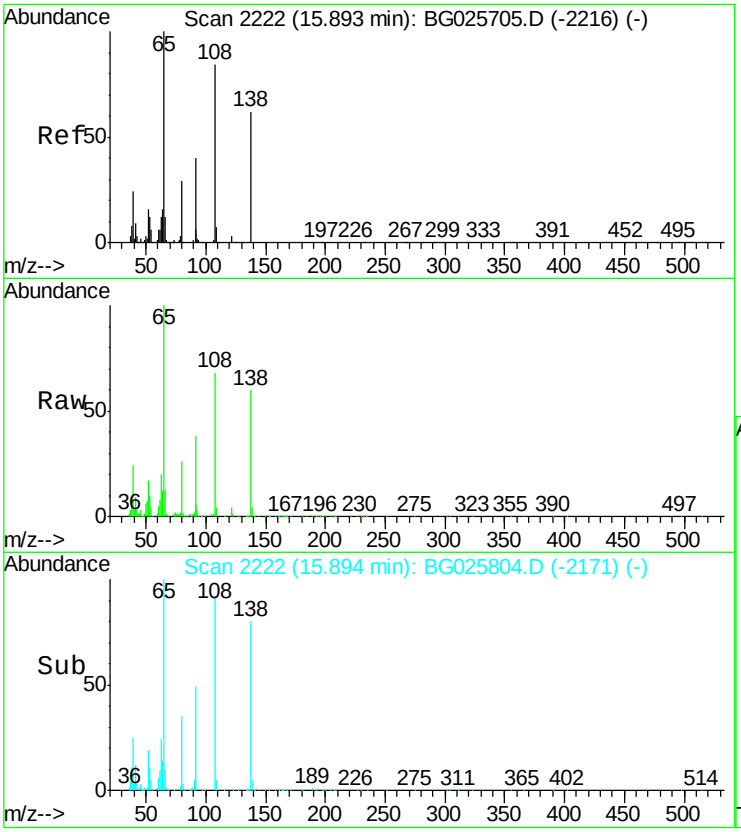


#60
4-Chlorophenyl-phenylether
Concen: 38.15 ng
RT: 15.82 min Scan# 2209
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:204 Resp: 495640

Ion	Ratio	Lower	Upper
204	100		
206	36.4	30.1	45.1
141	63.9	50.6	76.0



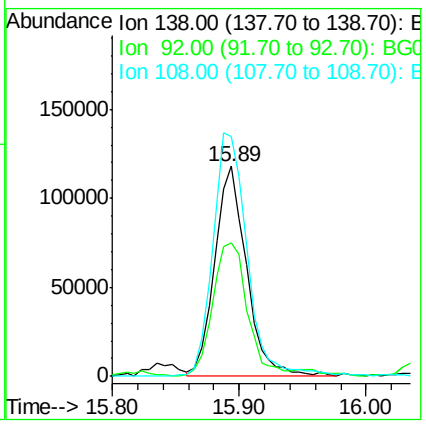


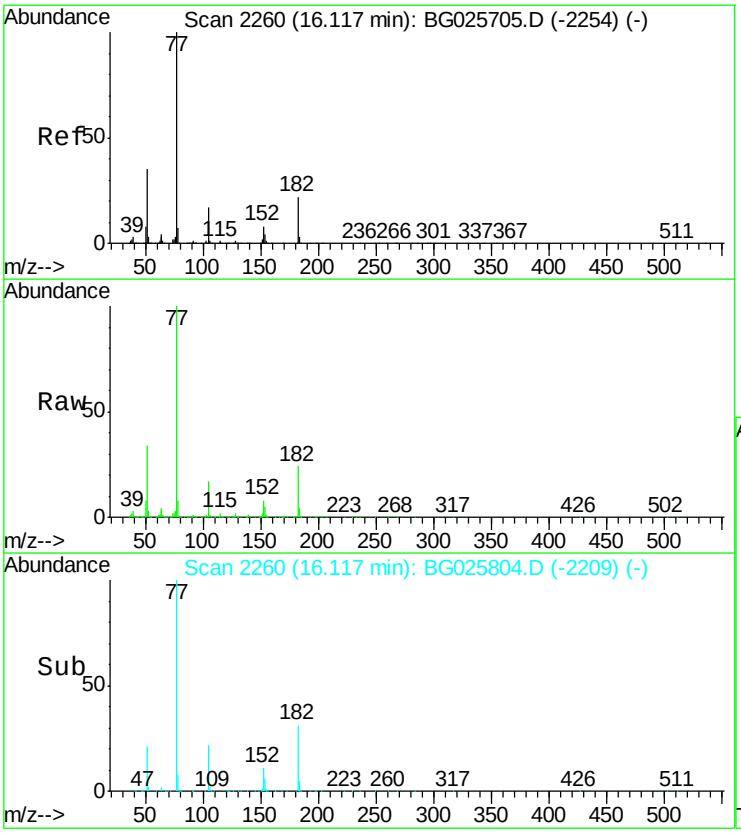
#61
4-Nitroaniline
Concen: 39.93 ng
RT: 15.89 min Scan# 2222
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:138 Resp: 204980

Ion	Ratio	Lower	Upper
138	100		
92	63.5	44.2	84.2
108	114.5	104.8	144.8

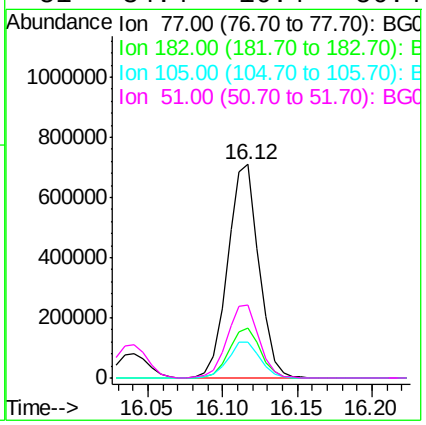


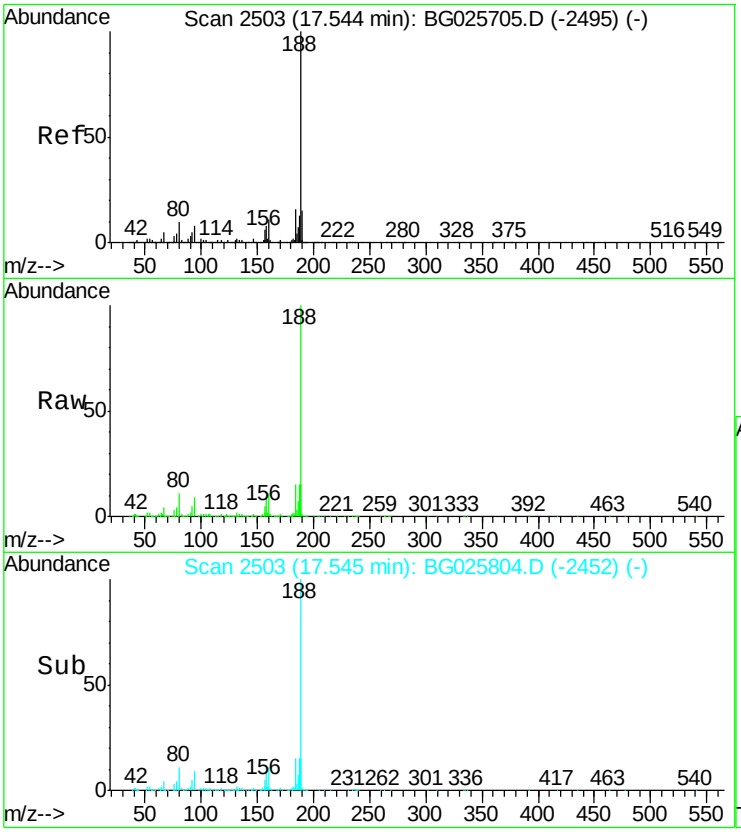


#62
Azobenzene
Concen: 39.90 ng
RT: 16.12 min Scan# 2260
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion: 77 Resp: 1030538

Ion	Ratio	Lower	Upper
77	100		
182	23.5	4.7	44.7
105	17.0	0.0	36.3
51	34.4	16.4	56.4



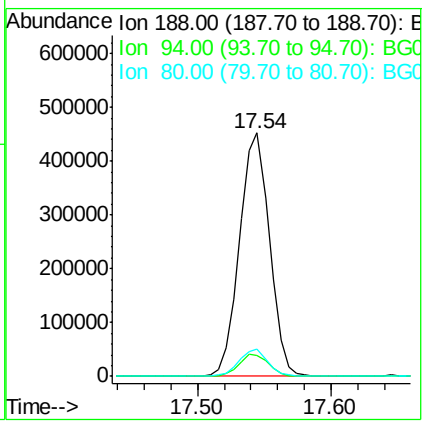


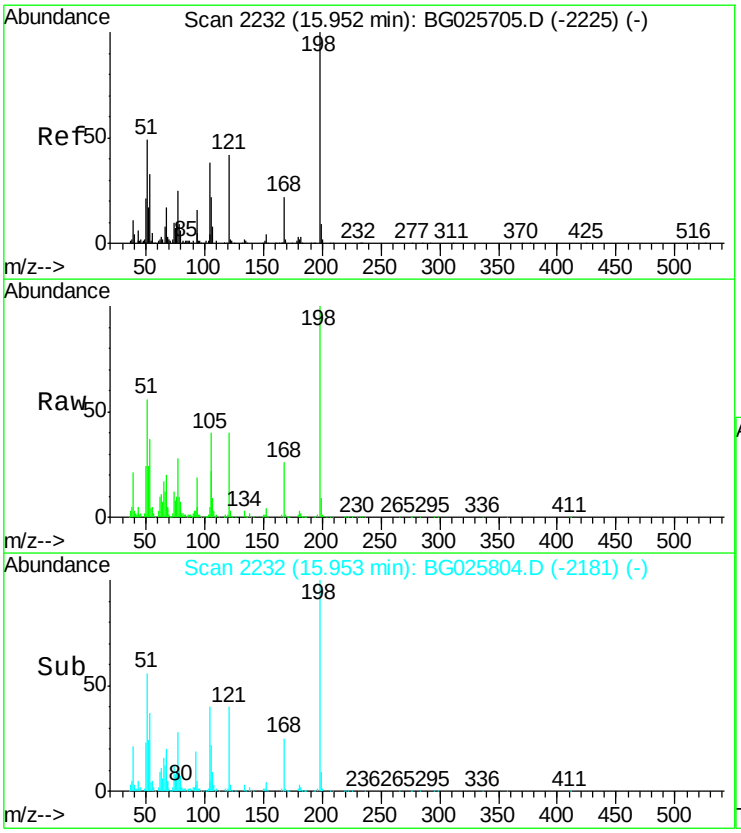
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.54 min Scan# 2503
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:188 Resp: 700627

Ion	Ratio	Lower	Upper
188	100		
94	8.8	5.8	8.8#
80	11.0	7.5	11.3

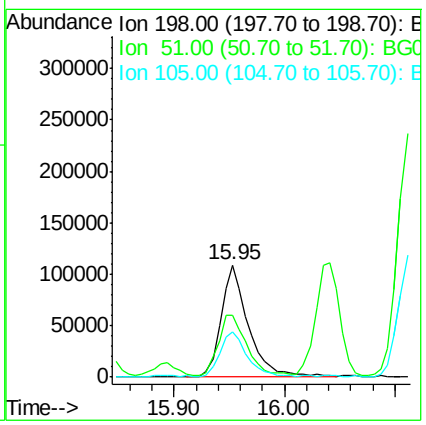


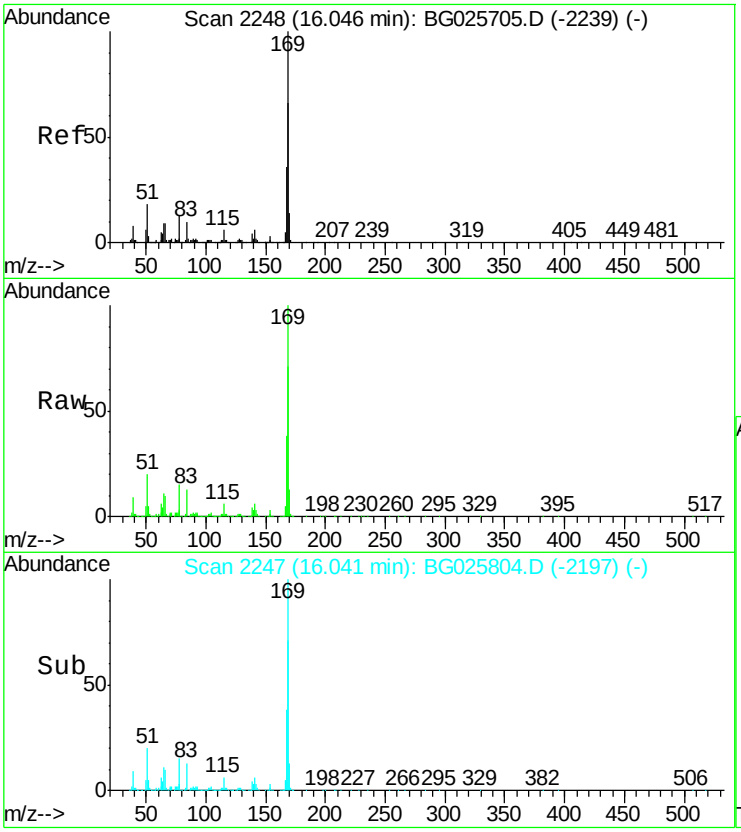


#64
4,6-Dinitro-2-methylphenol
Concen: 37.61 ng
RT: 15.95 min Scan# 2232
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:198 Resp: 187245

Ion	Ratio	Lower	Upper
198	100		
51	55.6	22.6	62.6
105	40.3	14.4	54.4



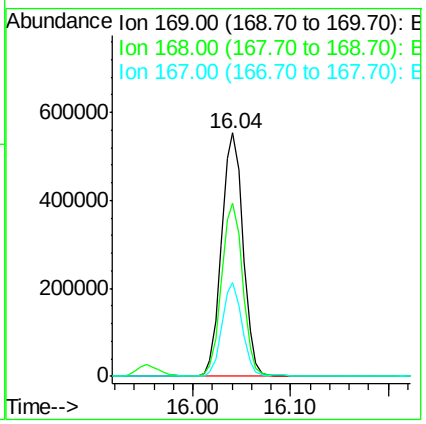


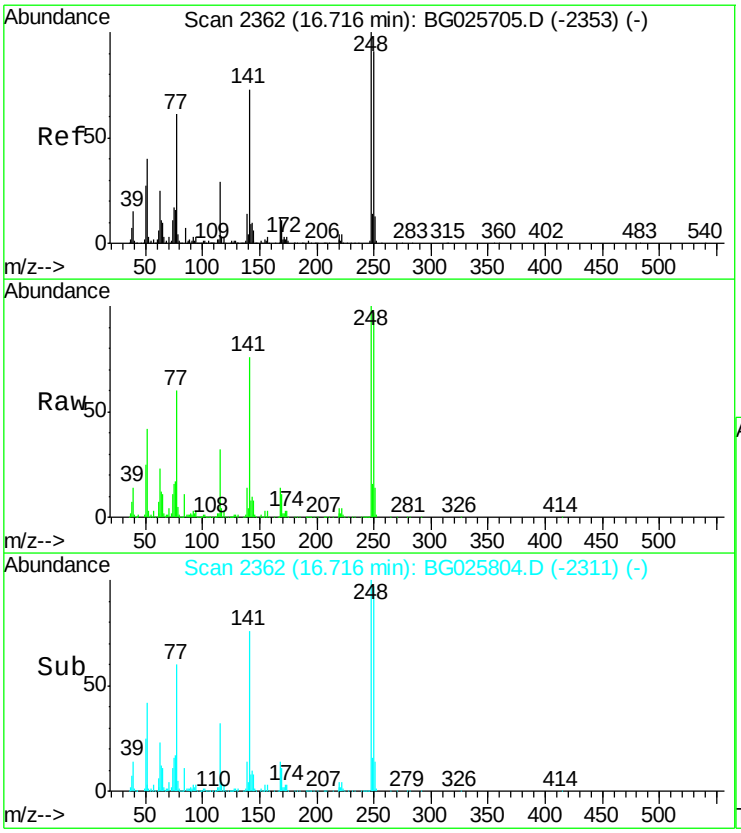
#65
n-Nitrosodiphenylamine
Concen: 42.03 ng
RT: 16.04 min Scan# 2247
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:169 Resp: 845292

Ion	Ratio	Lower	Upper
169	100		
168	71.2	55.7	83.5
167	38.4	29.8	44.6

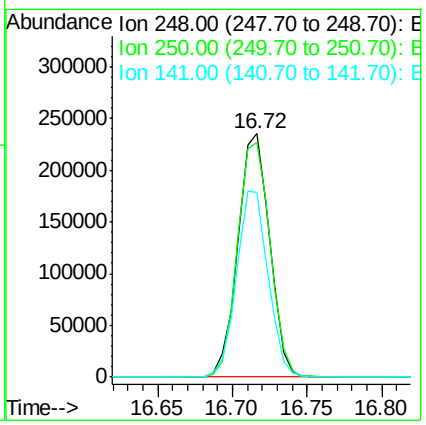


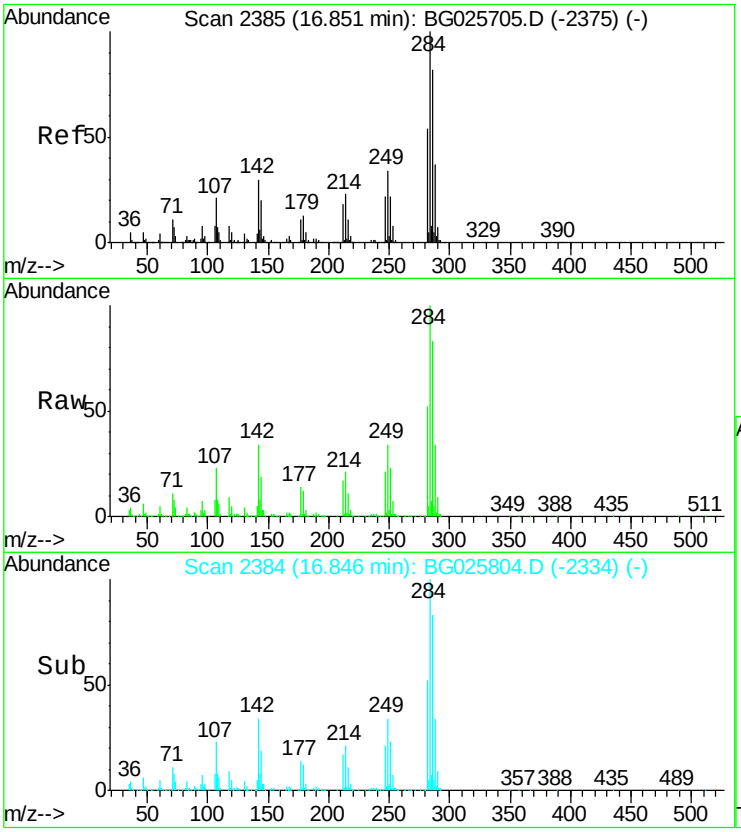


#66
4-Bromophenyl-phenylether
Concen: 40.55 ng
RT: 16.72 min Scan# 2362
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:248 Resp: 345557

Ion	Ratio	Lower	Upper
248	100		
250	96.5	75.0	112.6
141	76.0	55.2	82.8



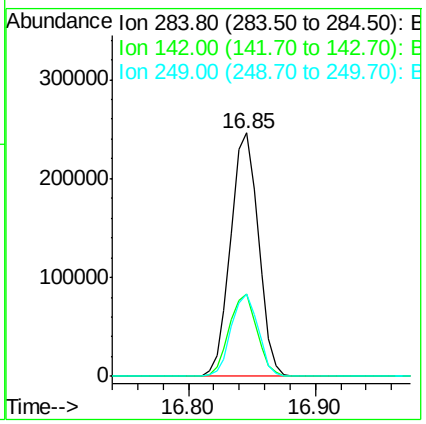


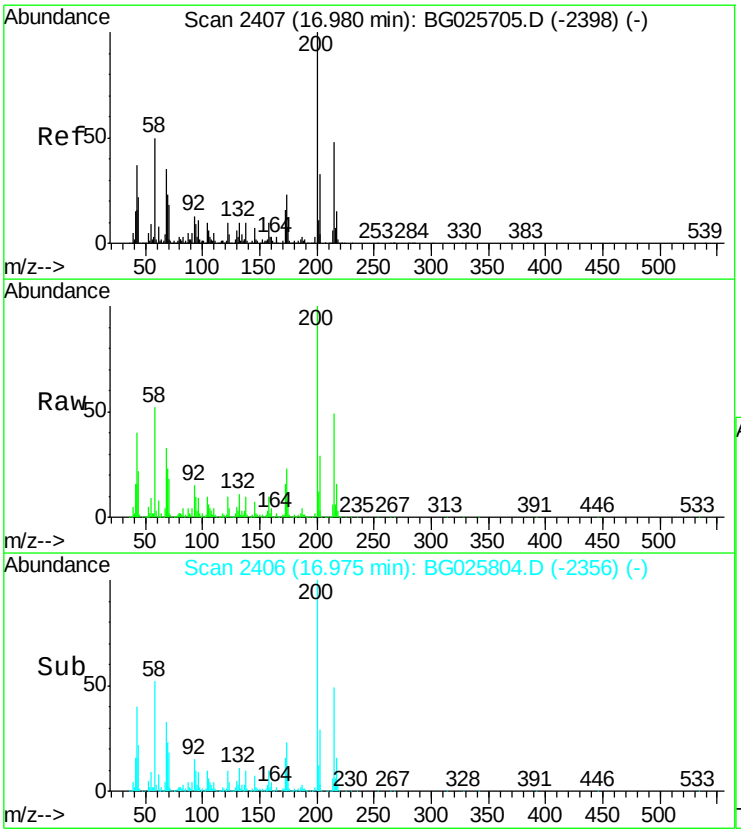
#67
Hexachlorobenzene
Concen: 38.98 ng
RT: 16.85 min Scan# 2384
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 373548

Ion	Ratio	Lower	Upper
284	100		
142	33.9	29.9	44.9
249	33.8	29.2	43.8

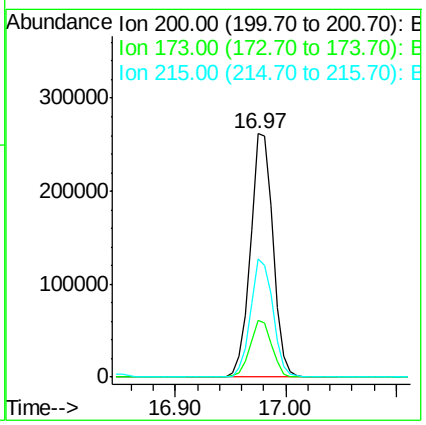


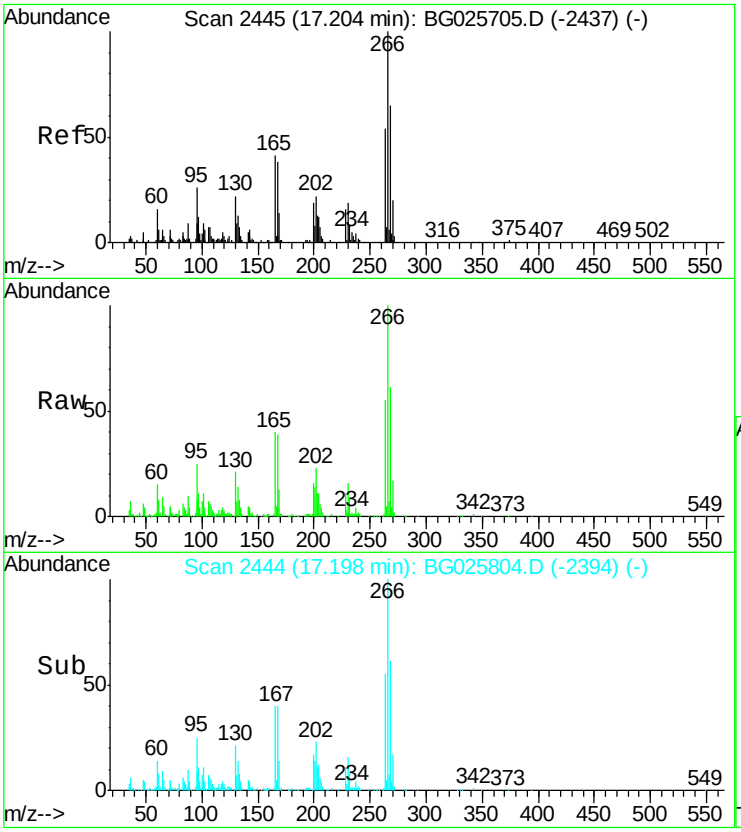


#68
Atrazine
Concen: 37.87 ng
RT: 16.97 min Scan# 2406
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:200 Resp: 376042

Ion	Ratio	Lower	Upper
200	100		
173	23.1	3.0	43.0
215	48.5	28.4	68.4



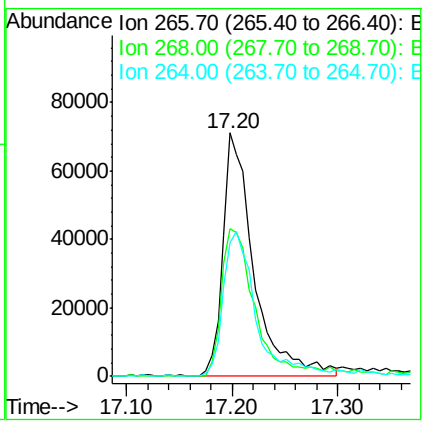


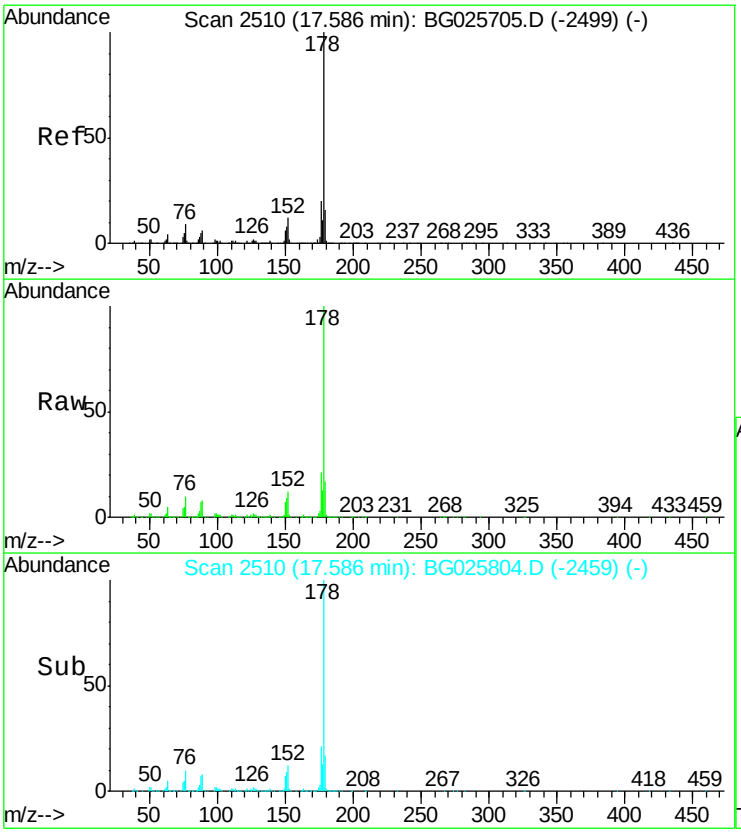
#69
Pentachlorophenol
Concen: 34.29 ng
RT: 17.20 min Scan# 2444
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:266 Resp: 144384

Ion	Ratio	Lower	Upper
266	100		
268	60.6	48.6	72.8
264	55.0	50.1	75.1

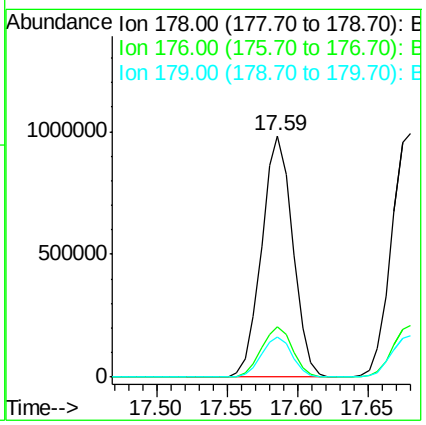


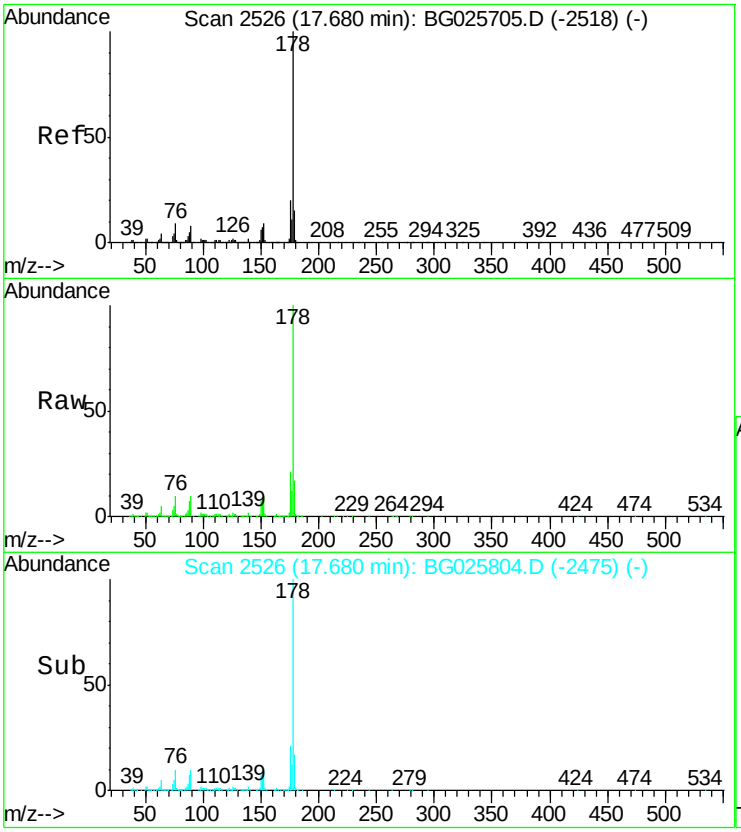


#70
Phenanthrene
Concen: 40.04 ng
RT: 17.59 min Scan# 2510
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:178 Resp: 1524514

Ion	Ratio	Lower	Upper
178	100		
176	20.8	17.7	26.5
179	16.7	15.0	22.6



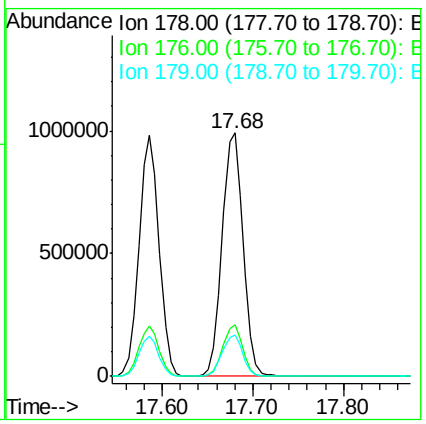


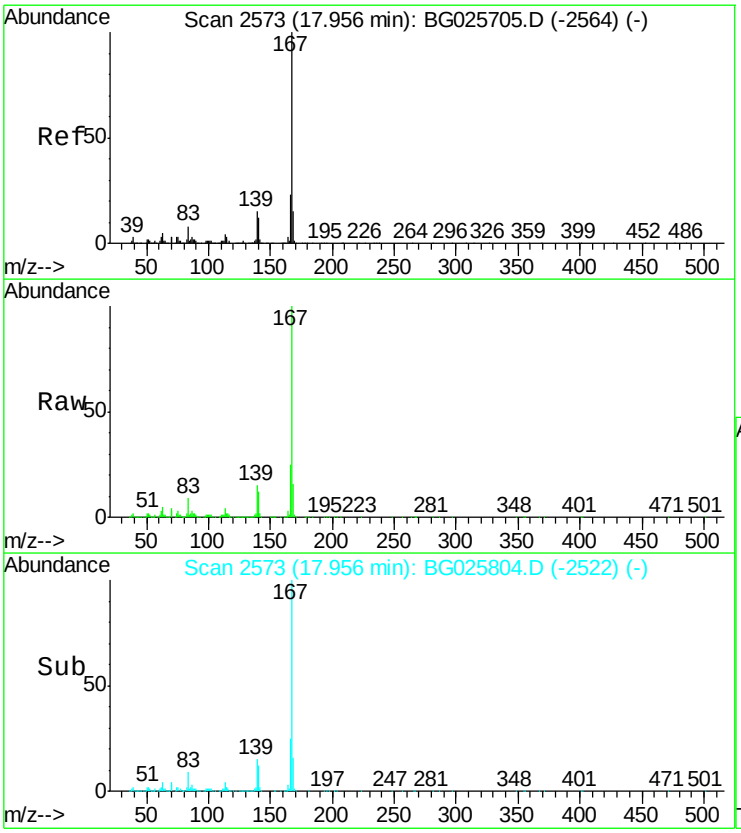
#71
Anthracene
Concen: 40.43 ng
RT: 17.68 min Scan# 2526
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:178 Resp: 1587275

Ion	Ratio	Lower	Upper
178	100		
176	21.1	16.4	24.6
179	17.2	13.8	20.8

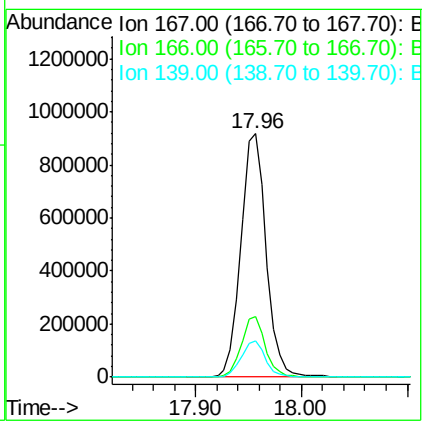


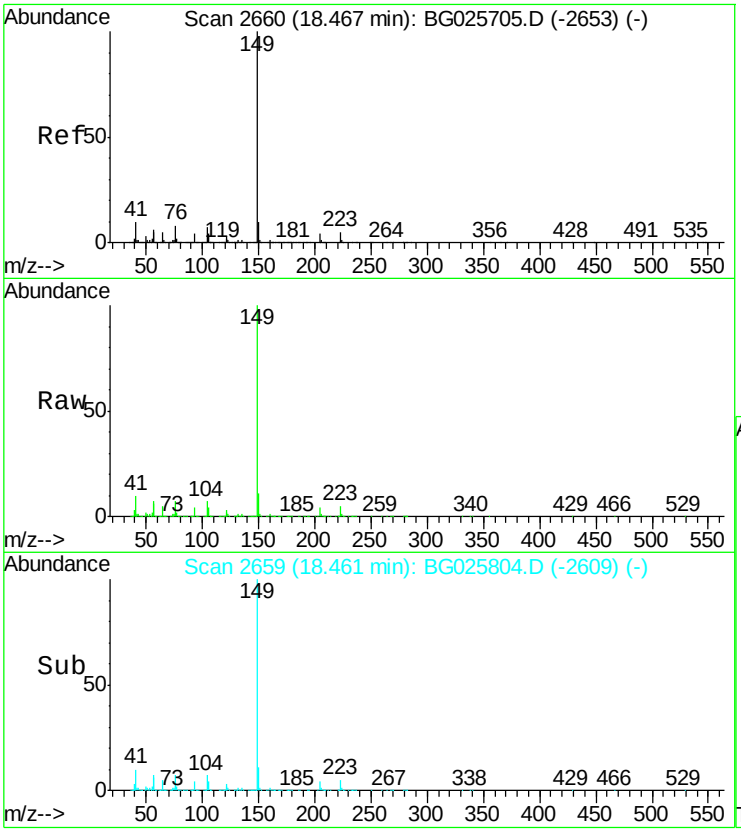


#72
Carbazole
Concen: 40.03 ng
RT: 17.96 min Scan# 2573
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:167 Resp: 1522291

Ion	Ratio	Lower	Upper
167	100		
166	24.6	20.2	30.2
139	15.0	12.8	19.2



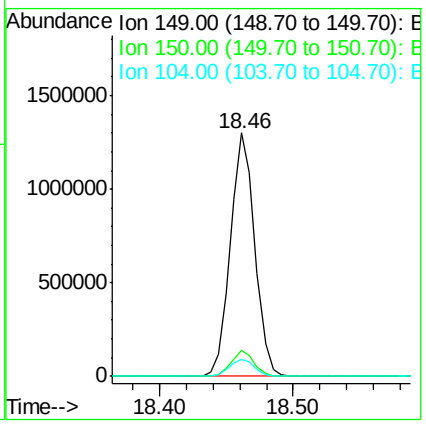


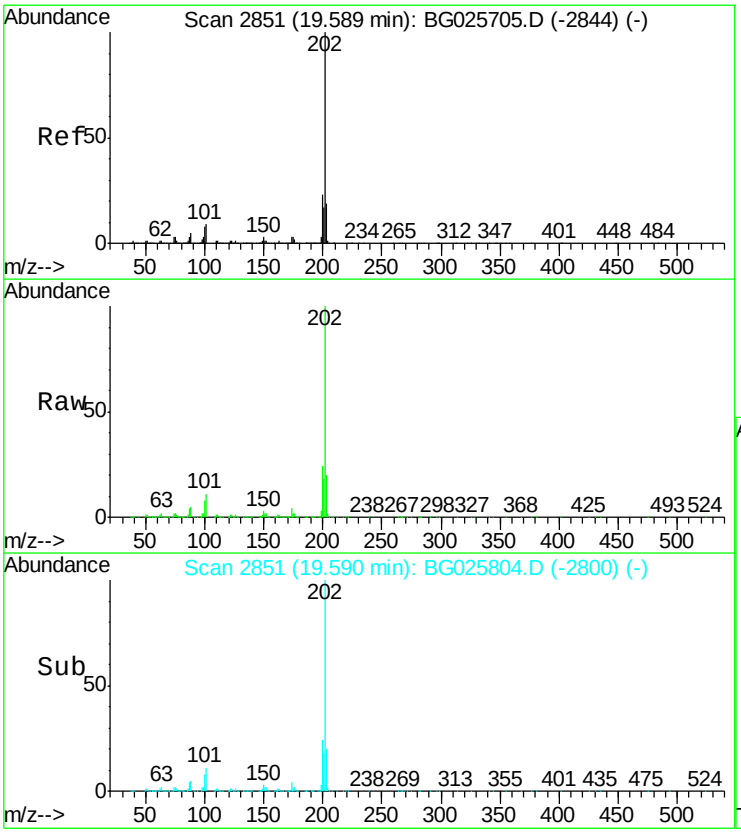
#73
Di-n-butylphthalate
Concen: 37.60 ng
RT: 18.46 min Scan# 2659
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1654415

Ion	Ratio	Lower	Upper
149	100		
150	10.6	9.1	13.7
104	7.1	6.7	10.1

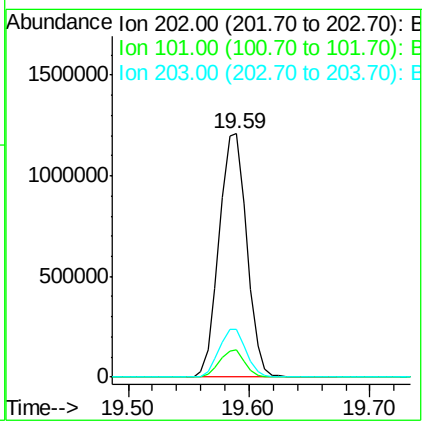


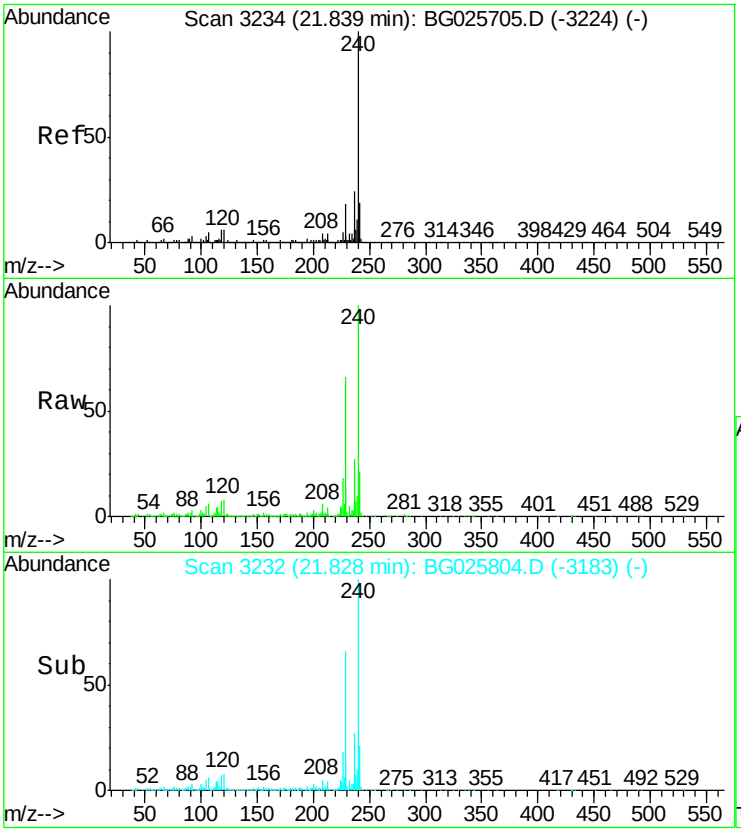


#74
Fluoranthene
Concen: 36.62 ng
RT: 19.59 min Scan# 2851
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:202 Resp: 1910847

Ion	Ratio	Lower	Upper
202	100		
101	11.0	0.0	30.1
203	19.8	1.3	41.3



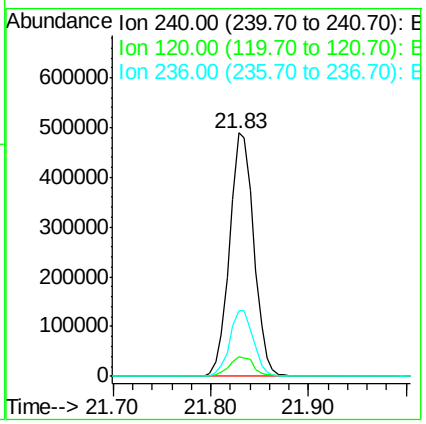


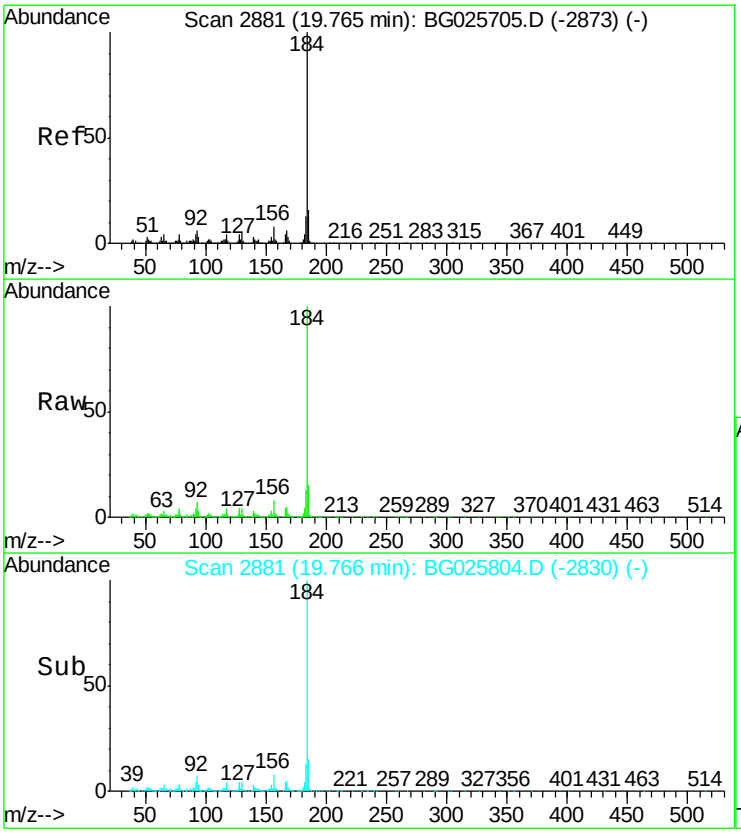
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.83 min Scan# 3232
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:240 Resp: 843612

Ion	Ratio	Lower	Upper
240	100		
120	7.9	5.7	8.5
236	26.9	22.2	33.4

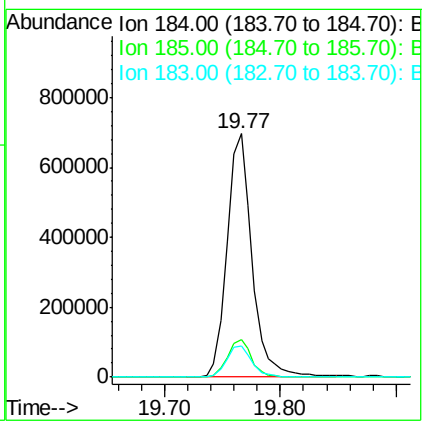


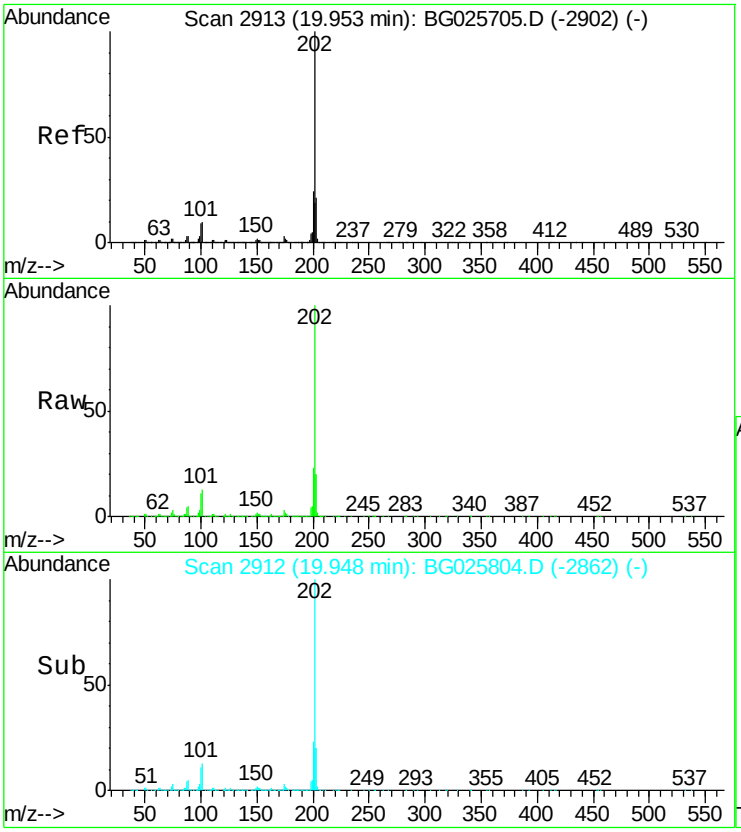


#76
Benzidine
Concen: 35.93 ng
RT: 19.77 min Scan# 2881
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:184 Resp: 1040915

Ion	Ratio	Lower	Upper
184	100		
185	15.3	13.0	19.6
183	12.9	11.0	16.6



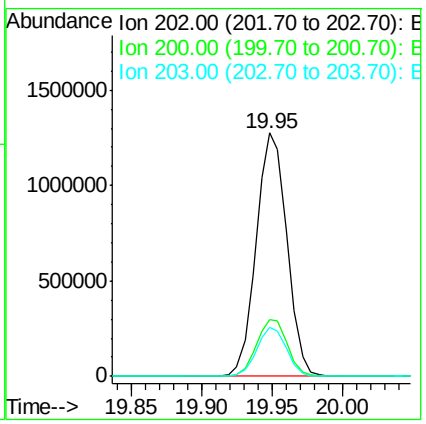


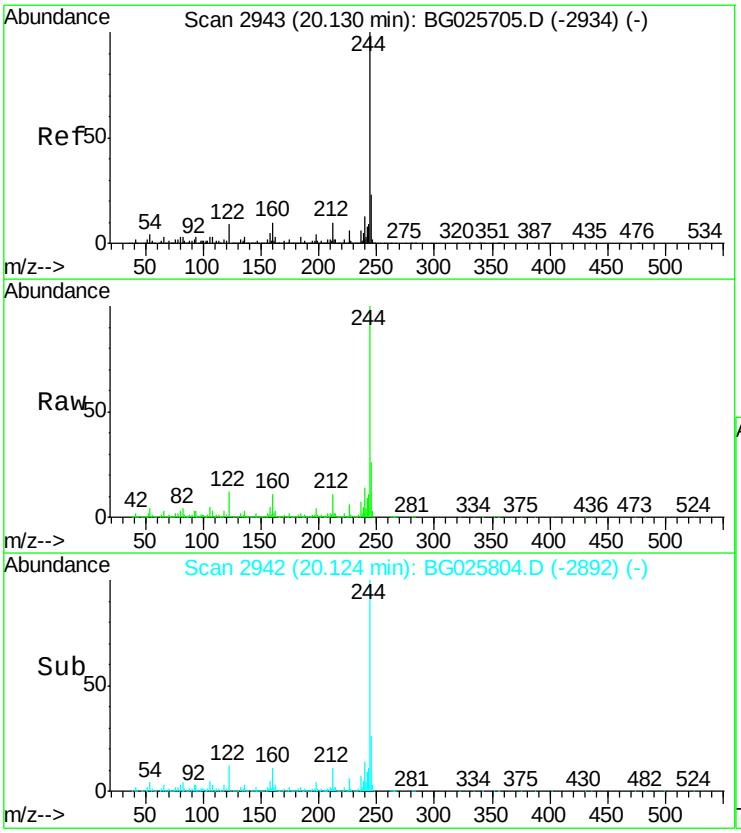
#77
Pyrene
Concen: 41.42 ng
RT: 19.95 min Scan# 2912
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 1946483

Ion	Ratio	Lower	Upper
202	100		
200	23.2	19.6	29.4
203	20.2	15.8	23.8

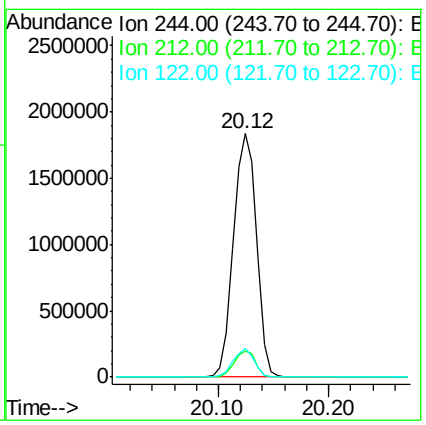


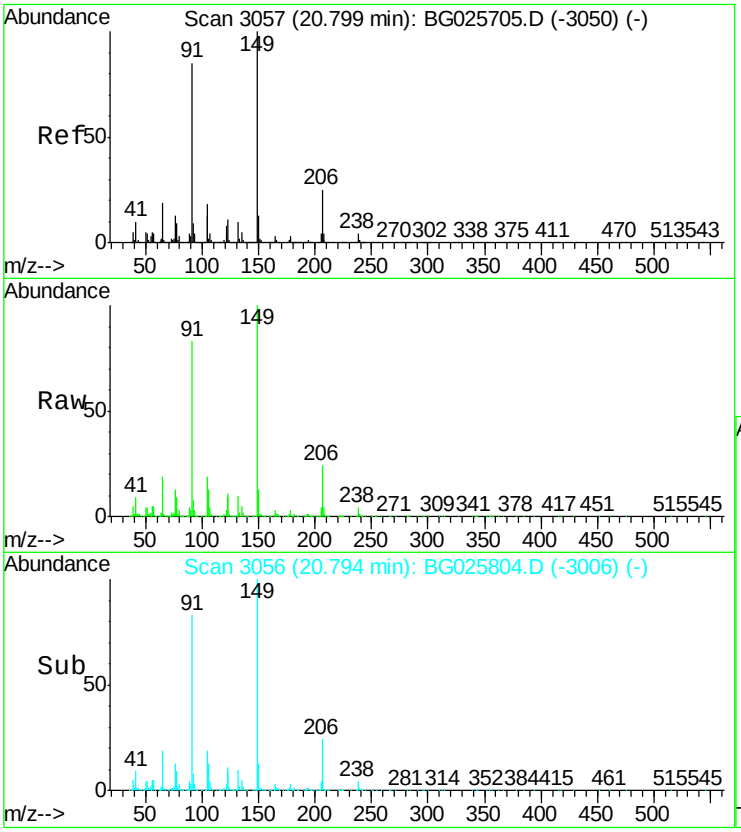


#78
Terphenyl-d14
Concen: 76.83 ng
RT: 20.12 min Scan# 2942
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:244 Resp: 2685141

Ion	Ratio	Lower	Upper
244	100		
212	10.9	10.0	15.0
122	11.5	8.6	12.8



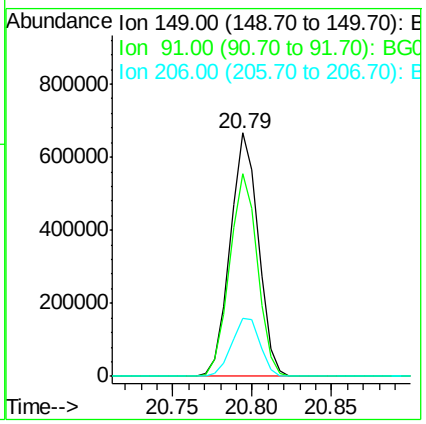


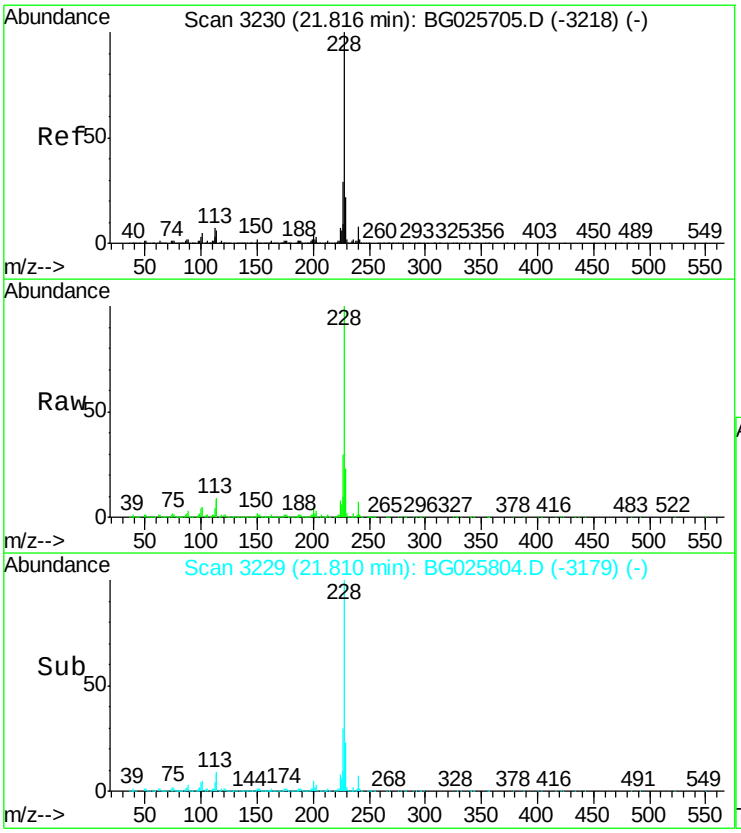
#79
Butylbenzylphthalate
Concen: 41.93 ng
RT: 20.79 min Scan# 3056
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 818029

Ion	Ratio	Lower	Upper
149	100		
91	83.4	63.5	95.3
206	24.1	21.0	31.6

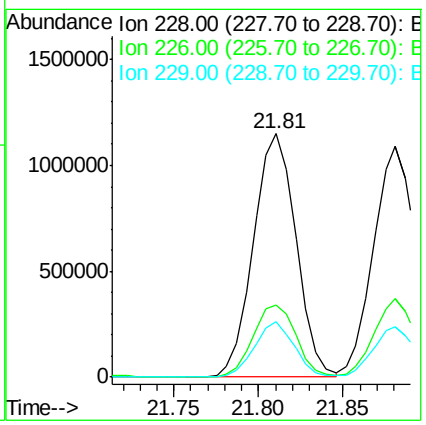


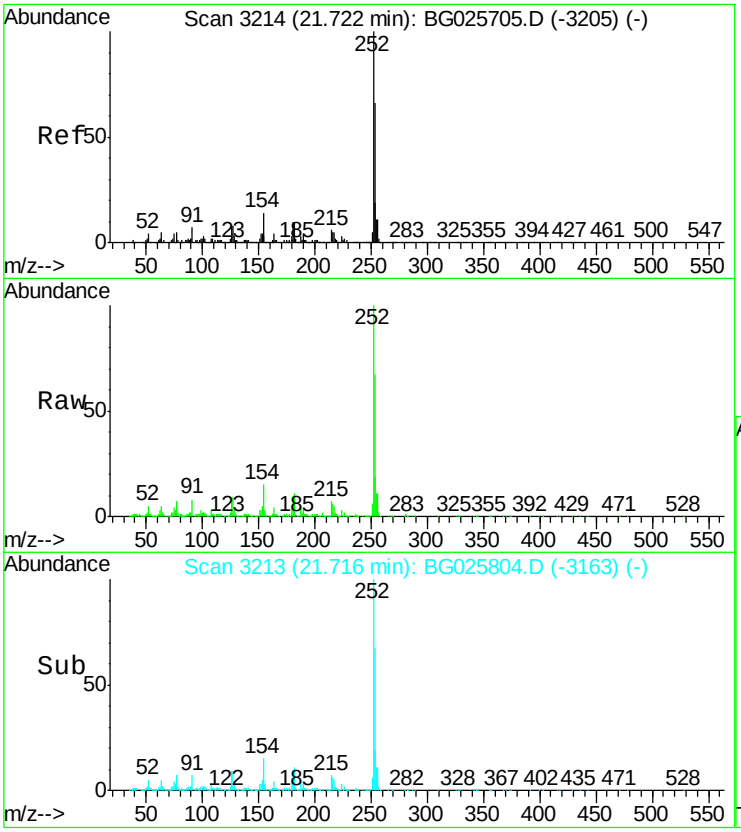


#80
Benzo(a)anthracene
Concen: 40.41 ng
RT: 21.81 min Scan# 3229
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:228 Resp: 2019172

Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.9	37.3
229	22.7	18.2	27.2



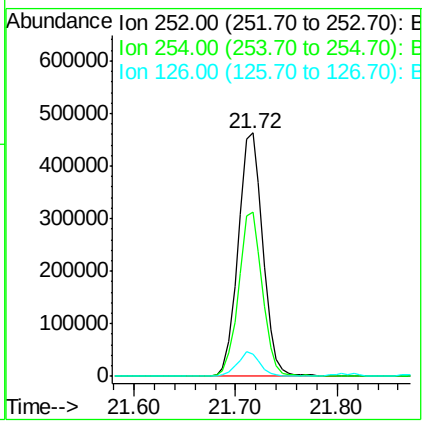


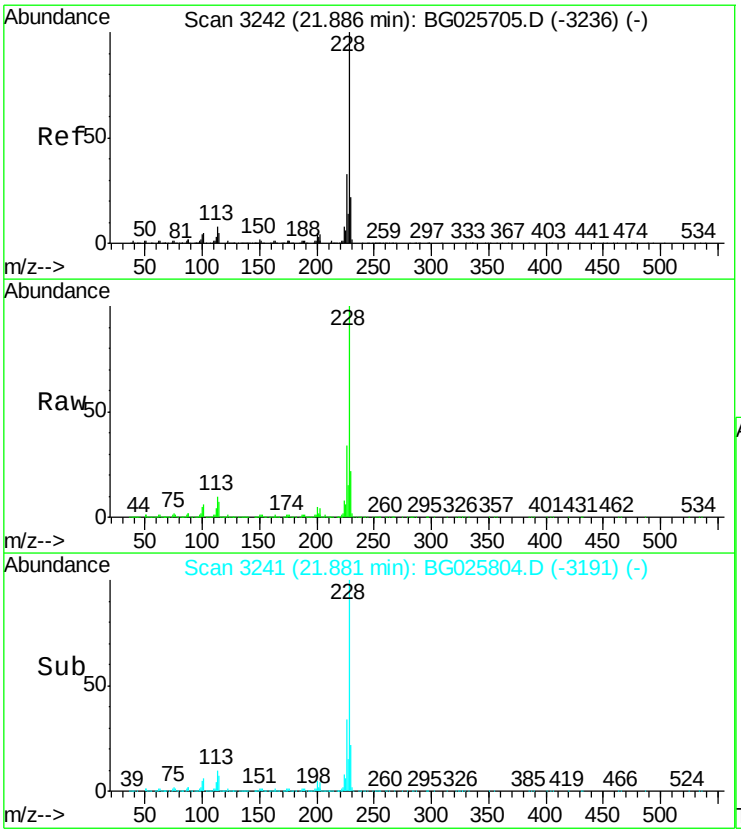
#81
3,3'-Dichlorobenzidine
Concen: 39.74 ng
RT: 21.72 min Scan# 3213
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 779199

Ion	Ratio	Lower	Upper
252	100		
254	67.3	53.1	79.7
126	9.2	7.0	10.4

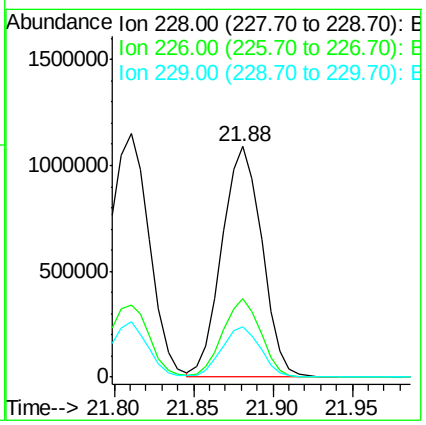


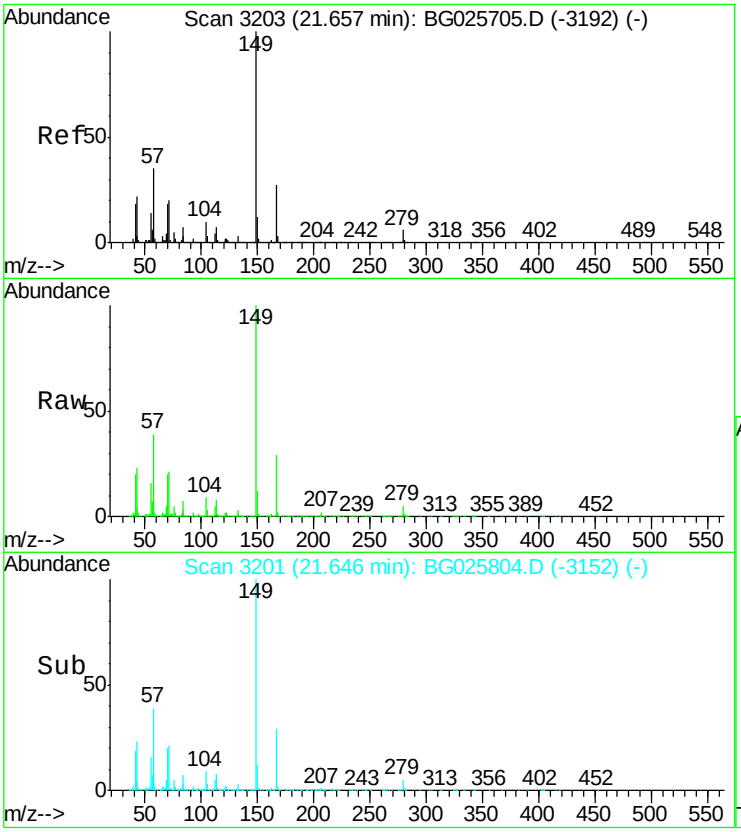


#82
Chrysene
Concen: 40.23 ng
RT: 21.88 min Scan# 3241
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:228 Resp: 1899863

Ion	Ratio	Lower	Upper
228	100		
226	33.9	27.0	40.4
229	22.1	17.8	26.6



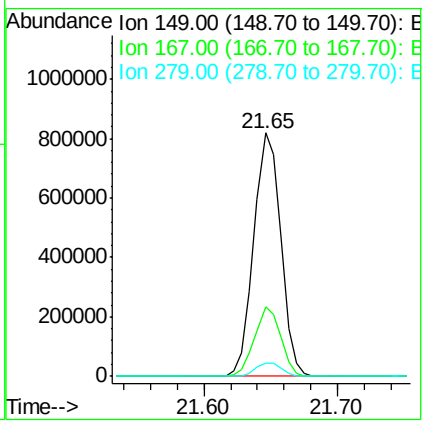


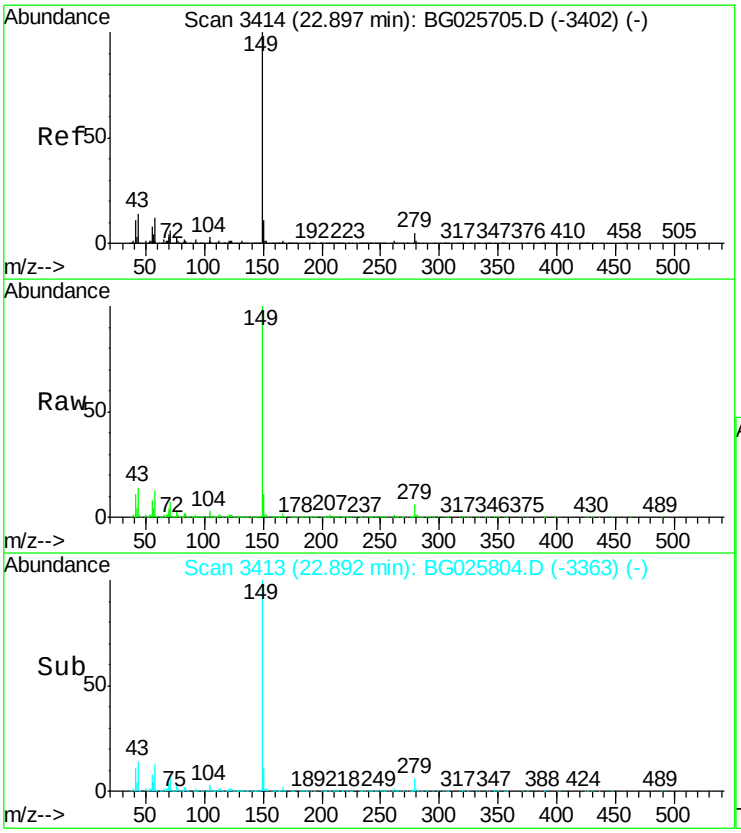
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.90 ng
RT: 21.65 min Scan# 3201
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:149 Resp: 1138449

Ion	Ratio	Lower	Upper
149	100		
167	28.5	23.7	35.5
279	5.3	4.6	6.8

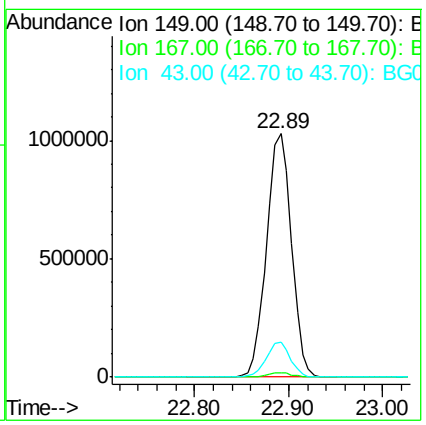


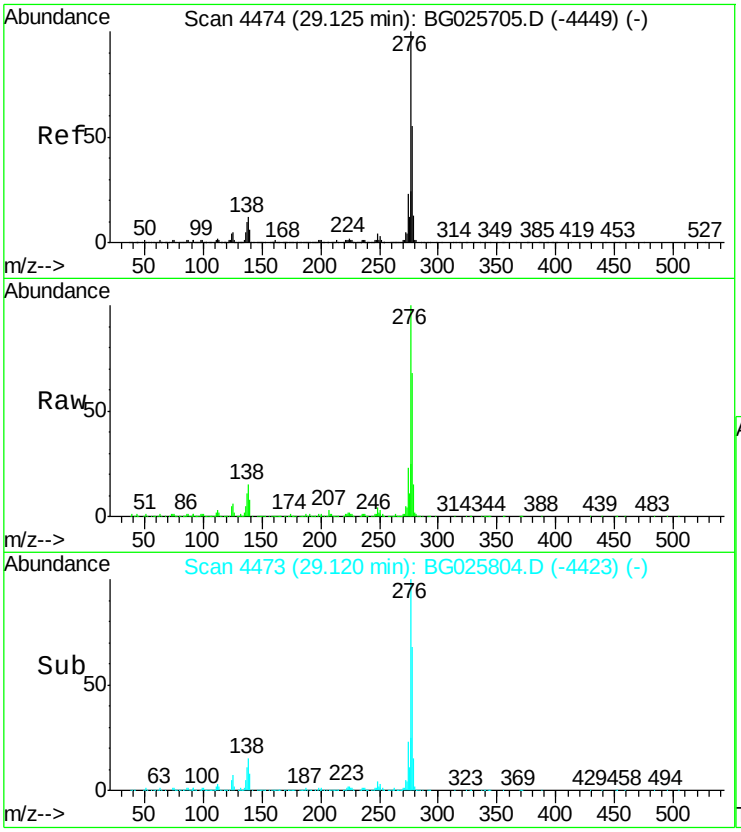


#84
Di-n-octyl phthalate
Concen: 42.74 ng
RT: 22.89 min Scan# 3413
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:149 Resp: 1886429

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.2
43	13.9	11.8	17.6



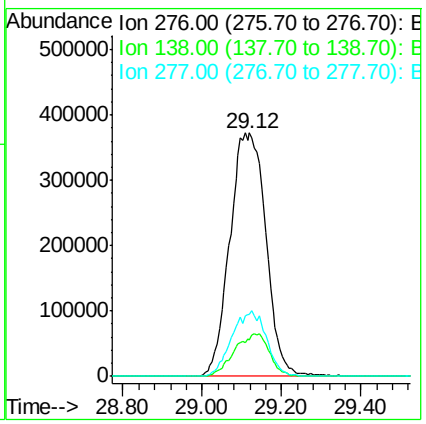


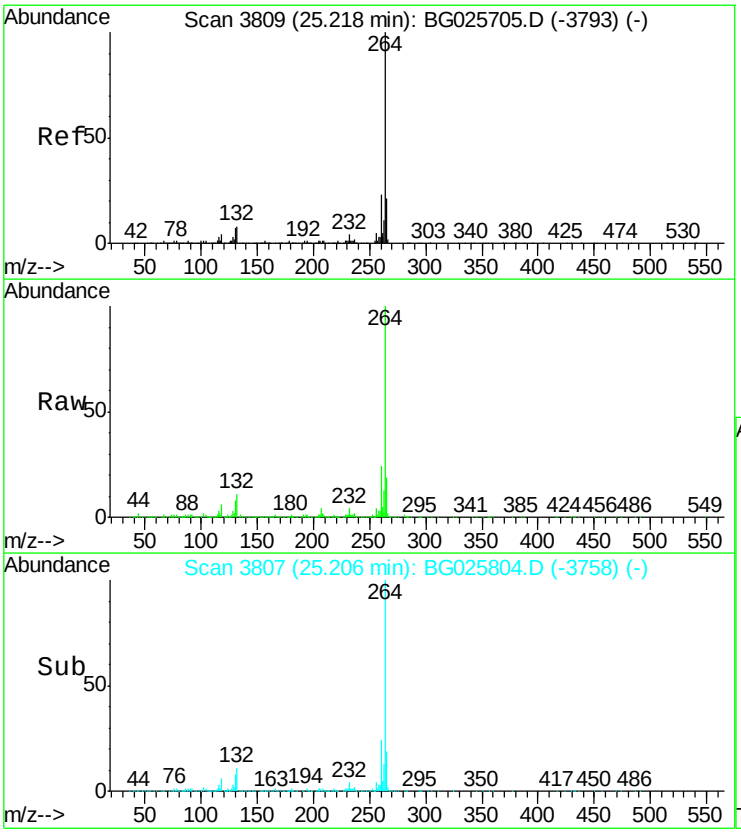
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.83 ng
RT: 29.12 min Scan# 4473
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 2350778

Ion	Ratio	Lower	Upper
276	100		
138	0.0	4.7	7.1#
277	25.7	20.6	31.0

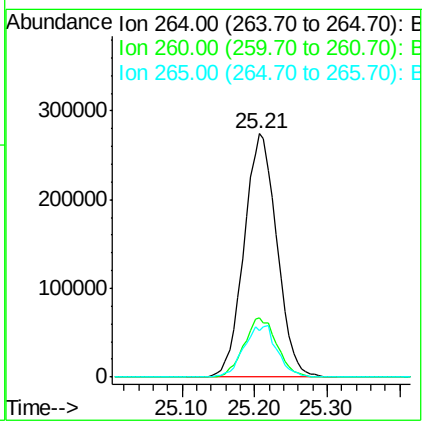


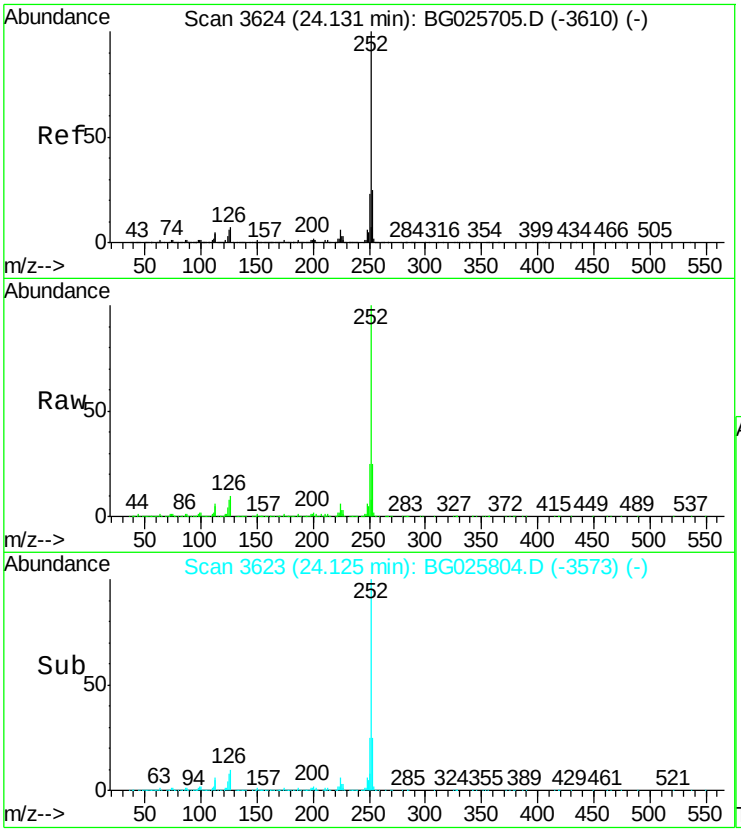


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.21 min Scan# 3807
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:264 Resp: 858822

Ion	Ratio	Lower	Upper
264	100		
260	24.2	21.8	32.8
265	19.2	18.2	27.4



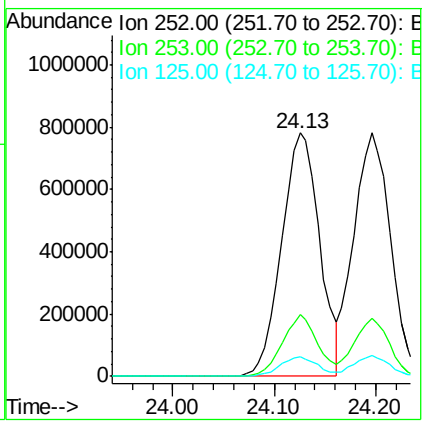


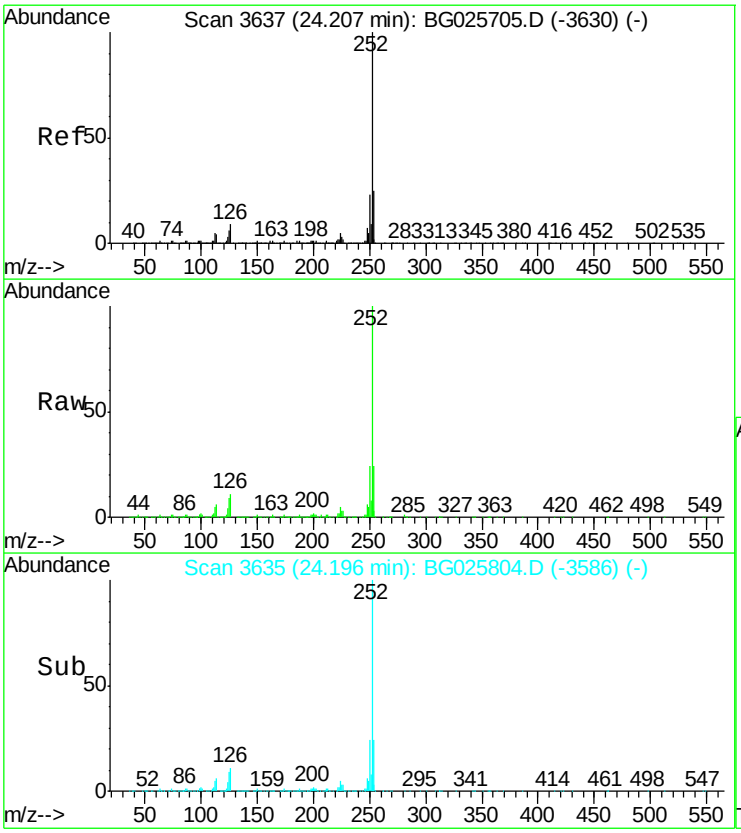
#87
Benzo(b)fluoranthene
Concen: 41.24 ng
RT: 24.13 min Scan# 3623
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 2047219

Ion	Ratio	Lower	Upper
252	100		
253	25.1	18.7	28.1
125	7.8	5.3	7.9

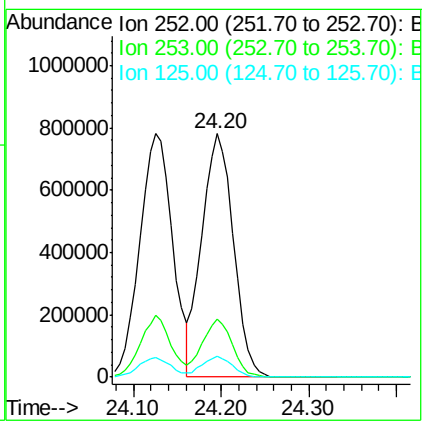


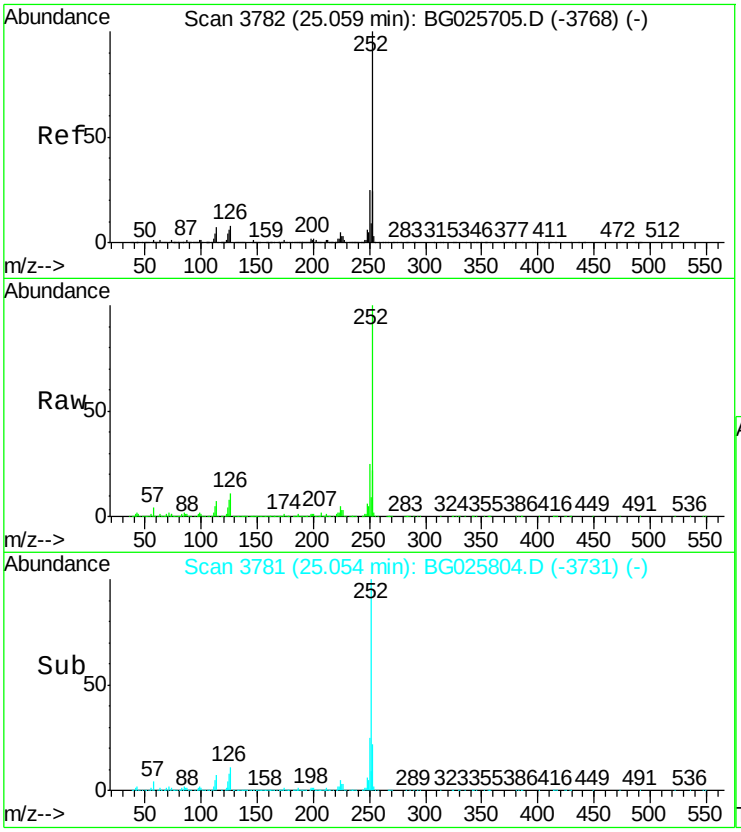


#88
Benzo(k)fluoranthene
Concen: 40.47 ng
RT: 24.20 min Scan# 3635
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:252 Resp: 1966375

Ion	Ratio	Lower	Upper
252	100		
253	23.6	20.2	30.2
125	8.7	5.1	7.7#



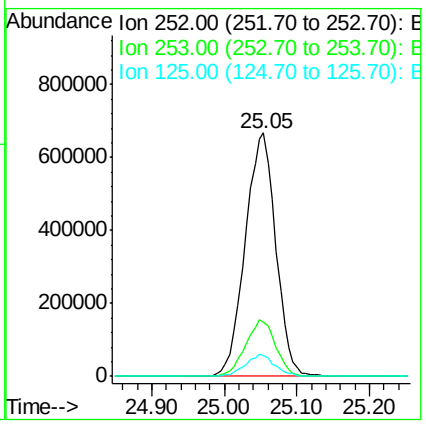


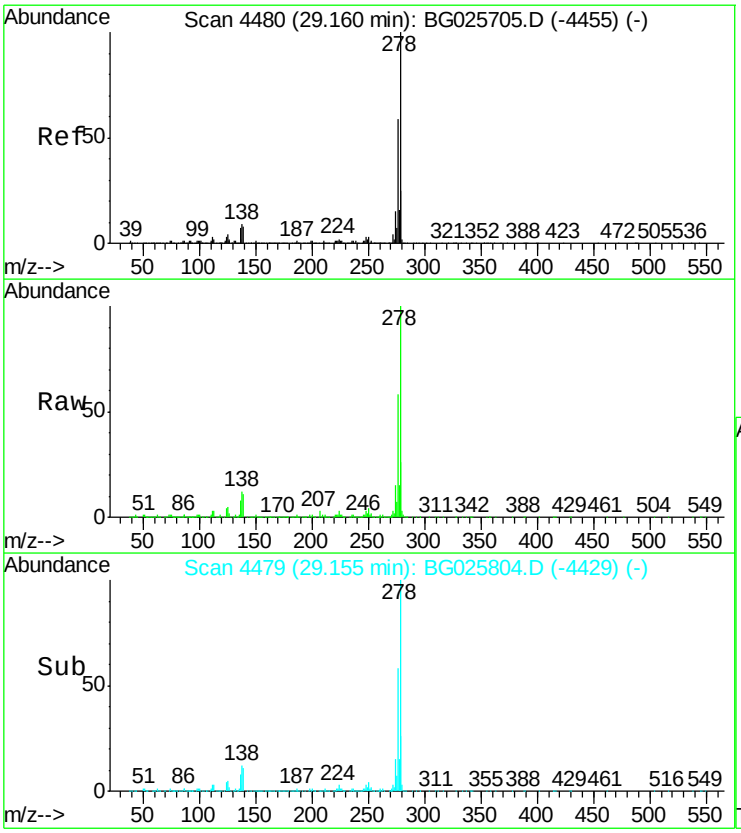
#89
Benzo(a)pyrene
Concen: 41.31 ng
RT: 25.05 min Scan# 3781
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:252 Resp: 1950634

Ion	Ratio	Lower	Upper
252	100		
253	22.4	19.2	28.8
125	8.5	5.4	8.0#

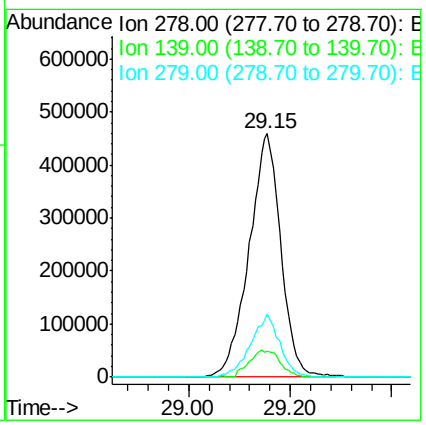


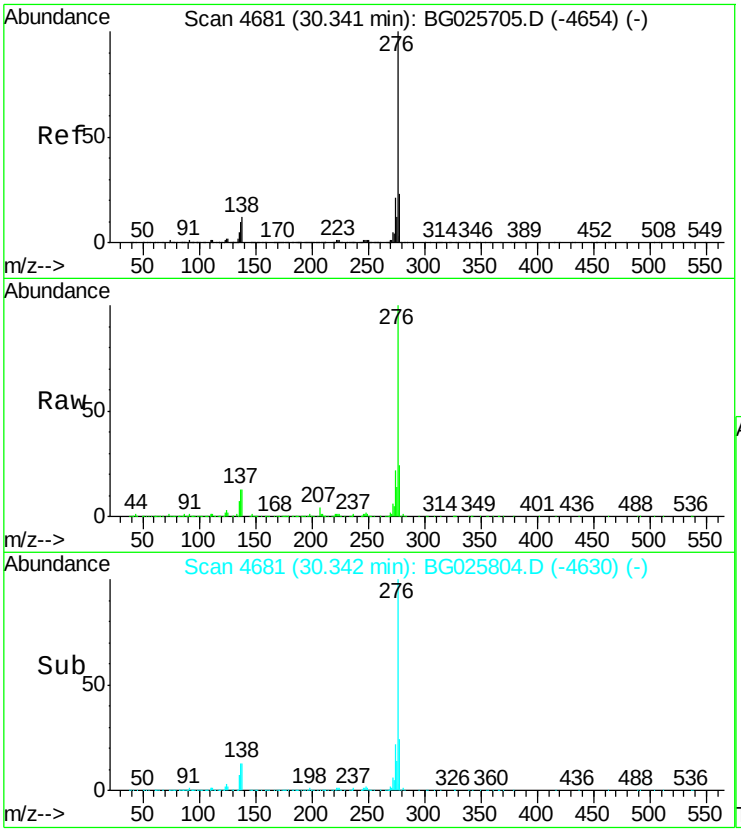


#90
Dibenzo(a,h)anthracene
Concen: 40.83 ng
RT: 29.15 min Scan# 4479
Delta R.T. -0.01 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Tgt Ion:278 Resp: 1993610

Ion	Ratio	Lower	Upper
278	100		
139	10.7	7.7	11.5
279	25.9	19.1	28.7





#91
Benzo(g,h,i)perylene
Concen: 40.76 ng
RT: 30.34 min Scan# 4681
Delta R.T. 0.00 min
Lab File: BG025804.D
Acq: 3 Feb 2017 21:13

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:276 Resp: 1977898

Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.6	27.8
138	13.2	8.1	12.1#