Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012318\
Data File : BG032236.D
Acq On : 23 Jan 2018 17:54
Operator : SJ/JU
Sample : PB105889BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jan 24 02:58:10 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 18 10:13:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.73	152	44616	20.00	ng		-0.02
21) Naphthalene-d8	11.61	136	186693	20.00	ng		-0.02
38) Acenaphthene-d10	15.37	164	129436	20.00	ng		-0.02
63) Phenanthrene-d10	18.10	188	326281	20.00	ng		-0.02
75) Chrysene-d12	22.43	240	408301	20.00	ng		-0.02
86) Perylene-d12	26.12	264	433013	20.00	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	6.16	112	304106	124.66	ng		-0.01
7) Phenol-d6	7.84	99	375544	122.23	ng		0.00
23) Nitrobenzene-d5	9.92	82	224826	81.47	ng		-0.02
41) 2,4,6-Tribromophenol	16.84	330	249477	116.48	ng		-0.02
44) 2-Fluorobiphenyl	13.99	172	796705	76.32	ng		-0.02
78) Terphenyl-d14	20.64	244	1434516	77.58	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.81	88	24691	26.346	ng	#	76
3) Pyridine	4.27	79	71688	28.657	ng		91
4) n-Nitrosodimethylamine	4.17	42	42430	48.279	ng	#	81
6) Aniline	8.02	93	86674	22.366	ng		94
8) 2-Chlorophenol	8.27	128	113882	41.719	ng		83
9) Benzaldehyde	7.83	77	51722	29.056	ng	#	79
10) Phenol	7.87	94	126053	41.650	ng		95
11) bis(2-Chloroethyl)ether	8.11	93	84551	34.871	ng	#	81
12) 1,3-Dichlorobenzene	8.61	146	125842	35.224	ng		96
13) 1,4-Dichlorobenzene	8.77	146	130583	36.301	ng		95
14) 1,2-Dichlorobenzene	9.10	146	124936	35.909	ng		98
15) Benzyl Alcohol	8.96	79	97853	43.842	ng		97
16) 2,2'-oxybis(1-Chloropropan	9.25	45	82842	33.619	ng		75
17) 2-Methylphenol	9.17	107	92136	39.835	ng		97
18) Hexachloroethane	9.85	117	42332	38.291	ng	#	84
19) n-Nitroso-di-n-propylamine	9.54	70	71443	37.478	ng	#	91
20) 3+4-Methylphenols	9.50	107	125378	39.130	ng		97
22) Acetophenone	9.57	105	156775	36.969	ng	#	88
24) Nitrobenzene	9.97	77	110820	40.261	ng	#	88
25) Isophorone	10.49	82	198973	38.723	ng	#	84
26) 2-Nitrophenol	10.69	139	68189	41.809	ng	#	81
27) 2,4-Dimethylphenol	10.74	122	114556	44.261	ng		94
28) bis(2-Chloroethoxy)methane	10.98	93	120254	38.844	ng		97
29) 2,4-Dichlorophenol	11.23	162	144203	45.280	ng		87
30) 1,2,4-Trichlorobenzene	11.46	180	157459	38.284	ng		99
31) Naphthalene	11.66	128	338744	36.628	ng		99
32) Benzoic acid	10.85	122	60878	31.367	ng	#	82
33) 4-Chloroaniline	11.76	127	87878	22.158	ng	#	90
34) Hexachlorobutadiene	11.93	225	114141	38.638	ng		91
35) Caprolactam	12.52	113	39317	40.694	ng	#	50
36) 4-Chloro-3-methylphenol	12.83	107	128230	43.989	ng		87
37) 2-Methylnaphthalene	13.23	142	288616	39.308	ng		93
39) 1,2,4,5-Tetrachlorobenzene	13.58	216	220586	39.096	ng		96
40) Hexachlorocyclopentadiene	13.56	237	278310	87.579	ng		90

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012318\
Data File : BG032236.D
Acq On : 23 Jan 2018 17:54
Operator : SJ/JU
Sample : PB105889BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jan 24 02:58:10 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 18 10:13:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.81	196	136510	43.061 ng		99
43) 2,4,5-Trichlorophenol	13.88	196	148820	40.556 ng	#	92
45) 1,1'-Biphenyl	14.20	154	407703	36.743 ng		95
46) 2-Chloronaphthalene	14.25	162	321490	37.243 ng		96
47) 2-Nitroaniline	14.44	65	73819	44.670 ng	#	75
48) Acenaphthylene	15.09	152	466917	35.520 ng		100
49) Dimethylphthalate	14.80	163	421078	37.176 ng		99
50) 2,6-Dinitrotoluene	14.92	165	95860	40.774 ng	#	71
51) Acenaphthene	15.43	154	338703	38.967 ng		98
52) 3-Nitroaniline	15.25	138	57007	26.847 ng	#	72
53) 2,4-Dinitrophenol	15.45	184	73871	64.148 ng	#	60
54) Dibenzofuran	15.76	168	501207	38.654 ng		100
55) 4-Nitrophenol	15.54	139	126473	81.728 ng	#	78
56) 2,4-Dinitrotoluene	15.70	165	132426	41.837 ng	#	68
57) Fluorene	16.40	166	401923	37.795 ng		97
58) 2,3,4,6-Tetrachlorophenol	15.97	232	151964	44.767 ng	#	85
59) Diethylphthalate	16.13	149	401060	36.524 ng		96
60) 4-Chlorophenyl-phenylether	16.38	204	264262	40.509 ng		90
61) 4-Nitroaniline	16.41	138	79512	39.035 ng		87
62) Azobenzene	16.67	77	262749	38.230 ng		88
64) 4,6-Dinitro-2-methylphenol	16.46	198	69441	34.751 ng	#	72
65) n-Nitrosodiphenylamine	16.59	169	367753	37.144 ng		99
66) 4-Bromophenyl-phenylether	17.27	248	184001	39.635 ng		95
67) Hexachlorobenzene	17.40	284	186321	36.277 ng	#	93
68) Atrazine	17.52	200	164829	39.587 ng		96
69) Pentachlorophenol	17.73	266	213449	65.018 ng		98
70) Phenanthrene	18.14	178	662378	36.462 ng		98
71) Anthracene	18.23	178	682480	37.667 ng		99
72) Carbazole	18.49	167	581338	36.986 ng		100
73) Di-n-butylphthalate	19.00	149	654435	35.236 ng		99
74) Fluoranthene	20.11	202	898232	39.492 ng		95
76) Benzidine	20.27	184	199870	19.576 ng		100
77) Pyrene	20.46	202	898789	35.017 ng		99
79) Butylbenzylphthalate	21.32	149	313020	34.038 ng	#	74
80) Benzo(a)anthracene	22.41	228	972036	38.281 ng		99
81) 3,3'-Dichlorobenzidine	22.30	252	241356	25.445 ng	#	97
82) Chrysene	22.48	228	905566	37.135 ng		98
83) Bis(2-ethylhexyl)phthalate	22.25	149	436906	32.398 ng	#	95
84) Di-n-octyl phthalate	23.63	149	763345	35.640 ng	#	89
85) Indeno(1,2,3-cd)pyrene	30.38	276	1155449	38.717 ng	#	53
87) Benzo(b)fluoranthene	24.94	252	1020263	38.981 ng	#	96
88) Benzo(k)fluoranthene	25.01	252	1039162	40.631 ng	#	96
89) Benzo(a)pyrene	25.94	252	1010492	40.813 ng	#	95
90) Dibenzo(a,h)anthracene	30.46	278	930106	38.984 ng	#	94
91) Benzo(g,h,i)perylene	31.73	276	951534	39.020 ng	#	90

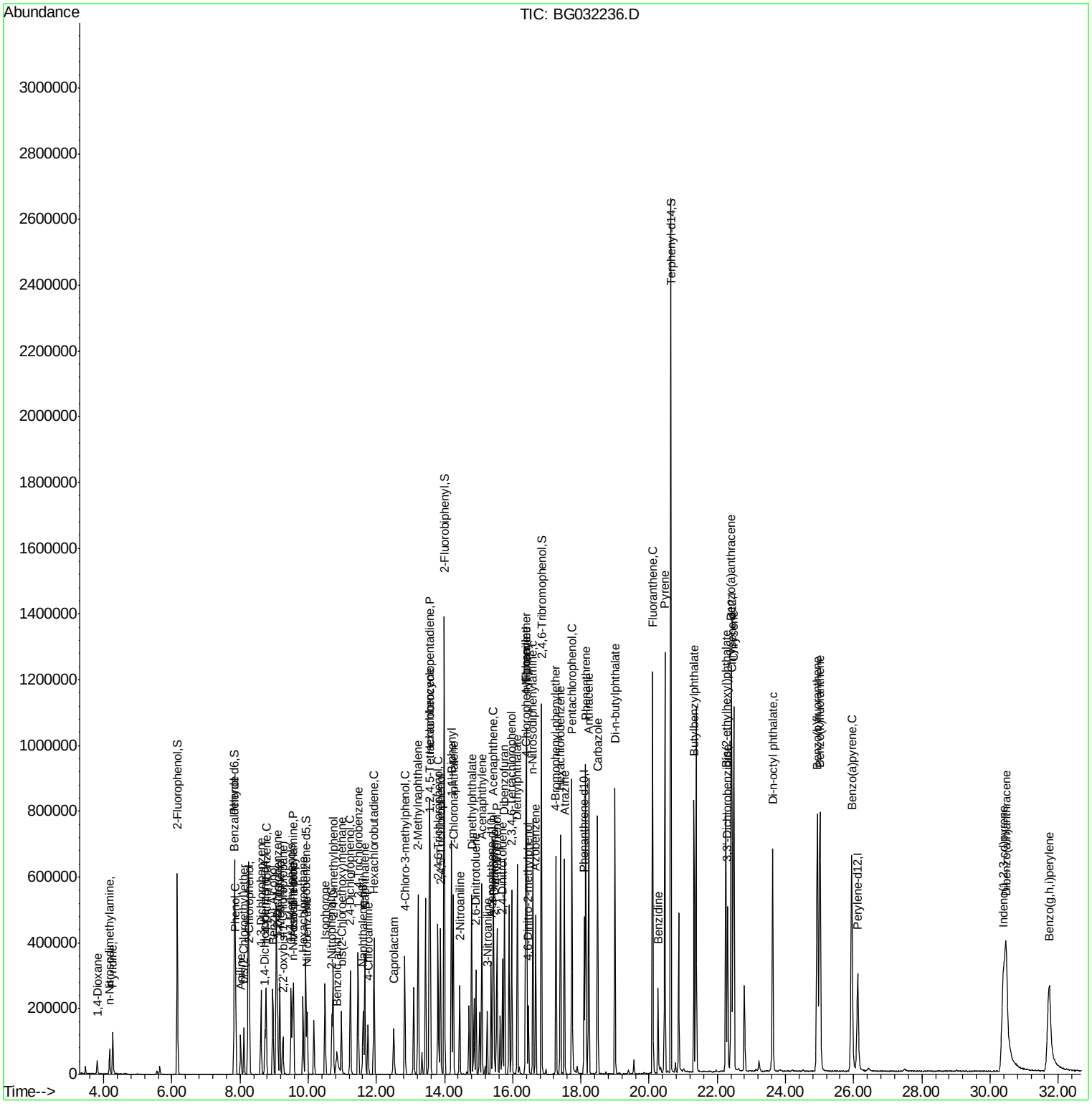
(#) = qualifier out of range (m) = manual integration (+) = signals summed

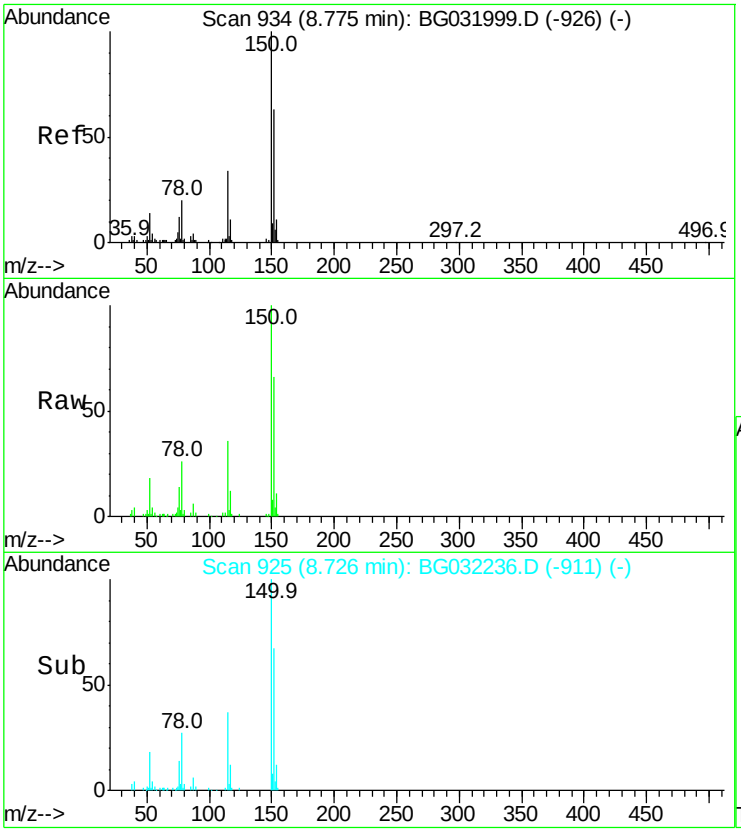
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012318\
Data File : BG032236.D
Acq On : 23 Jan 2018 17:54
Operator : SJ/JU
Sample : PB105889BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Jan 24 02:58:10 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 18 10:13:16 2018
Response via : Initial Calibration



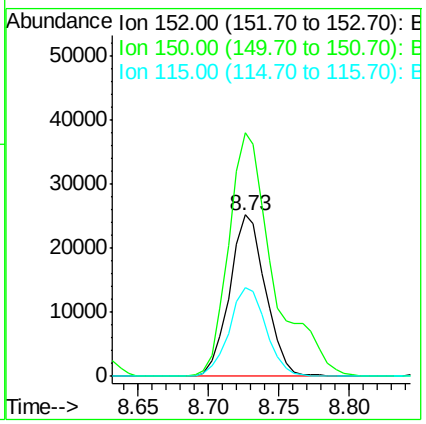


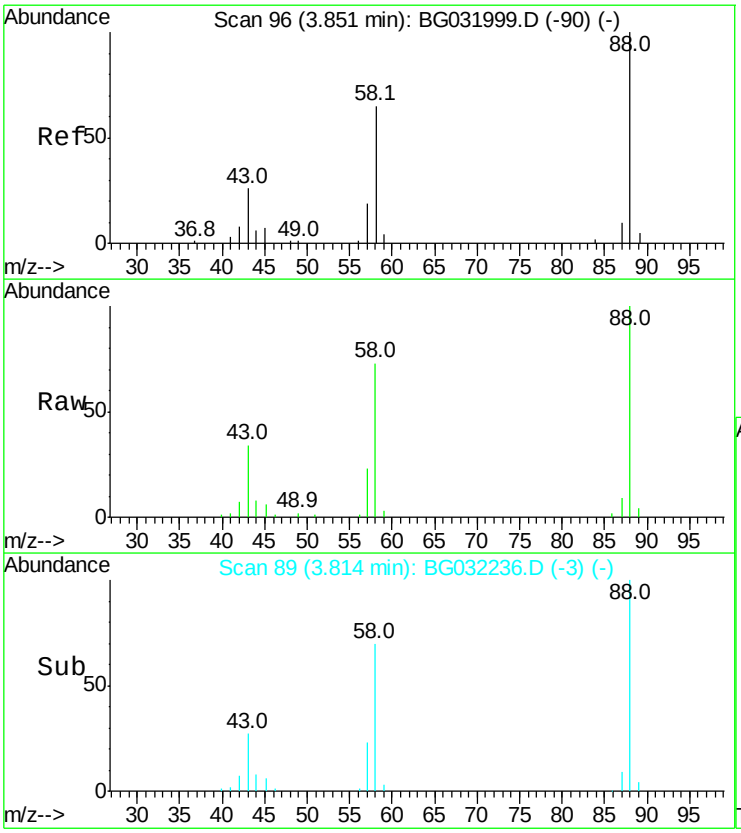
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.73 min Scan# 925
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 44616

Ion	Ratio	Lower	Upper
152	100		
150	150.9	126.6	189.8
115	54.6	53.0	79.4

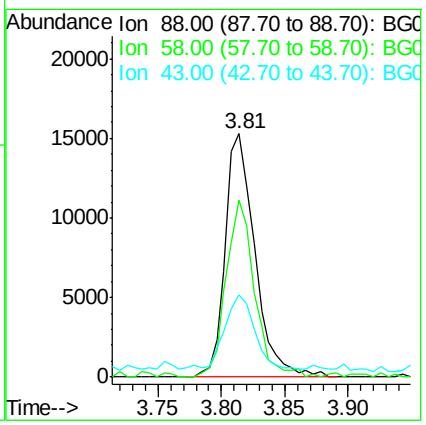


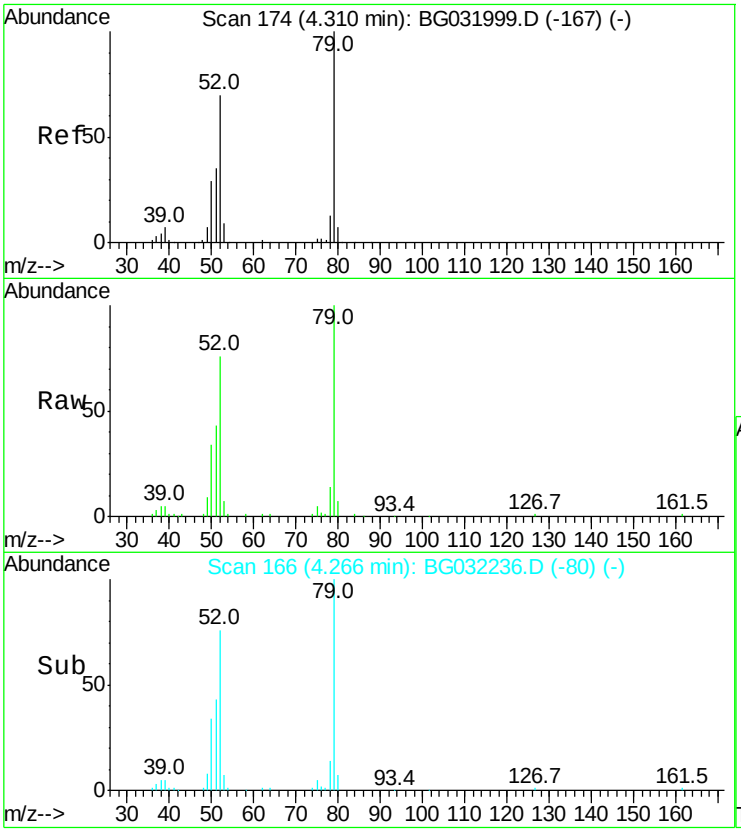


#2
1,4-Dioxane
Concen: 26.346 ng
RT: 3.81 min Scan# 89
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion: 88 Resp: 24691

Ion	Ratio	Lower	Upper
88	100		
58	69.9	79.6	119.4#
43	29.2	27.4	41.0



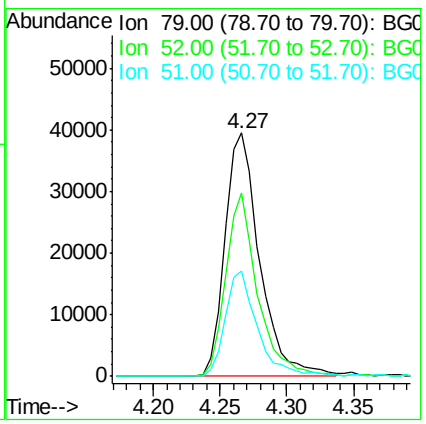


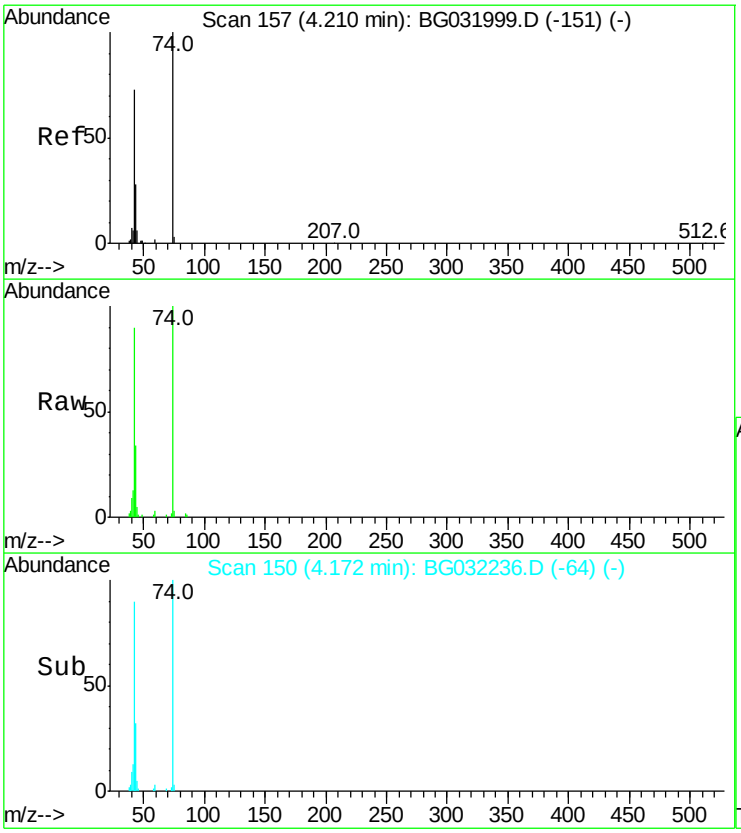
#3
Pyridine
Concen: 28.657 ng
RT: 4.27 min Scan# 166
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 71688

Ion	Ratio	Lower	Upper
79	100		
52	75.5	69.9	104.9
51	43.2	34.0	51.0

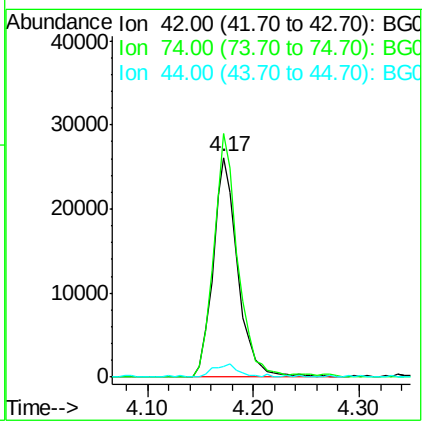


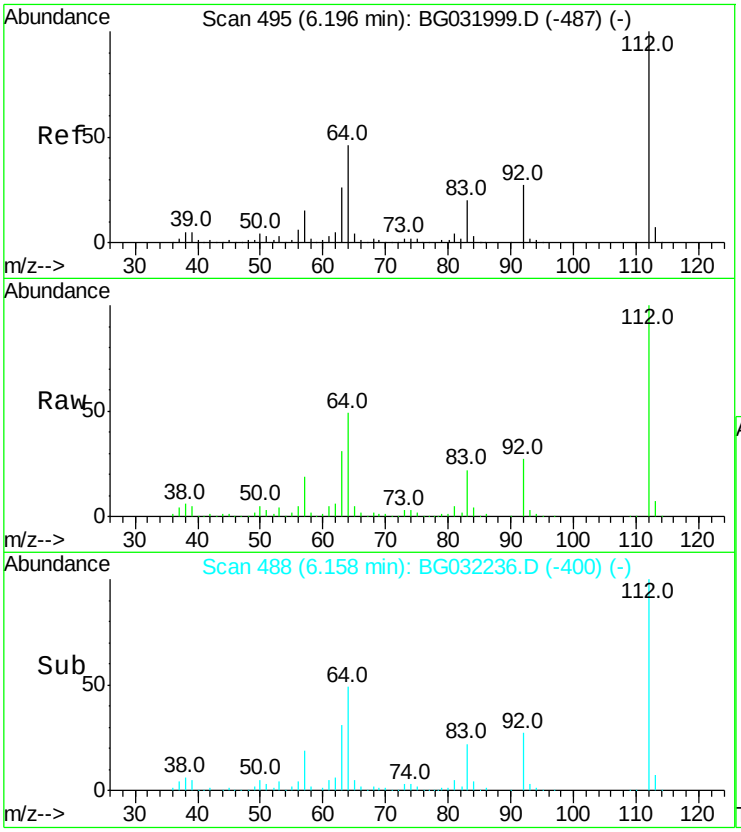


#4
n-Nitrosodimethylamine
Concen: 48.279 ng
RT: 4.17 min Scan# 150
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion: 42 Resp: 42430

Ion	Ratio	Lower	Upper
42	100		
74	110.8	102.5	153.7
44	5.1	18.9	28.3#



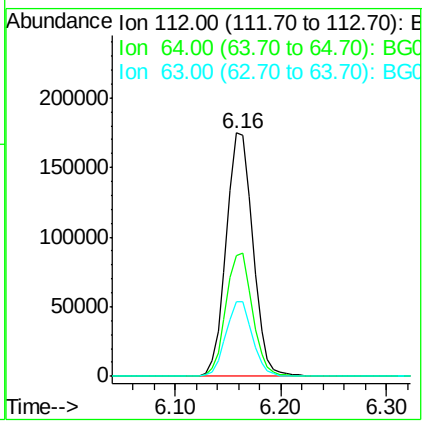


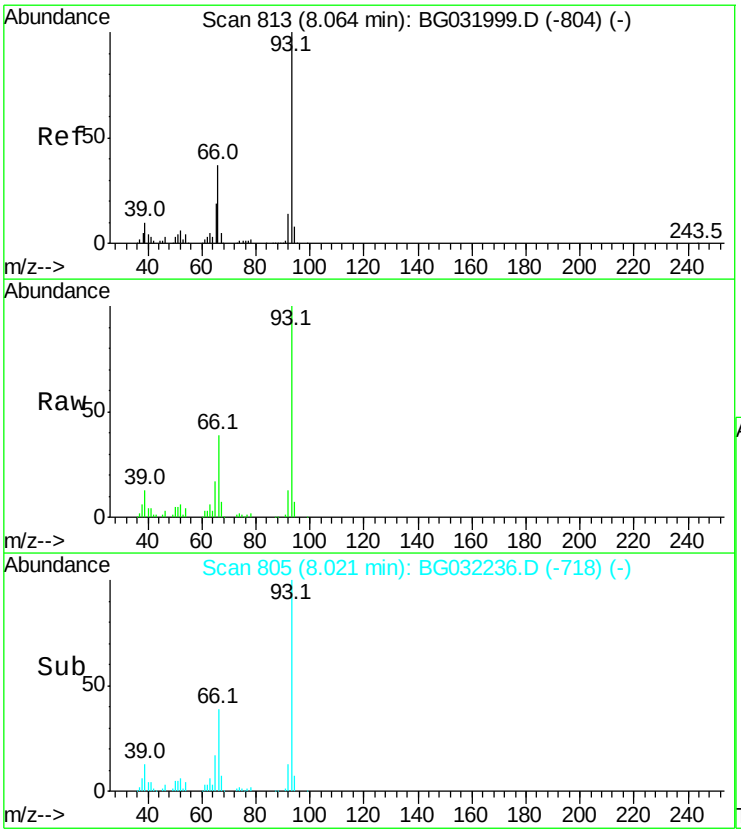
#5
2-Fluorophenol
Concen: 124.661 ng
RT: 6.16 min Scan# 488
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 304106

Ion	Ratio	Lower	Upper
112	100		
64	49.4	56.3	84.5#
63	30.6	30.1	45.1

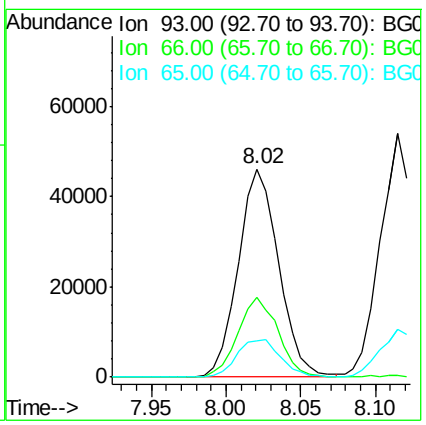


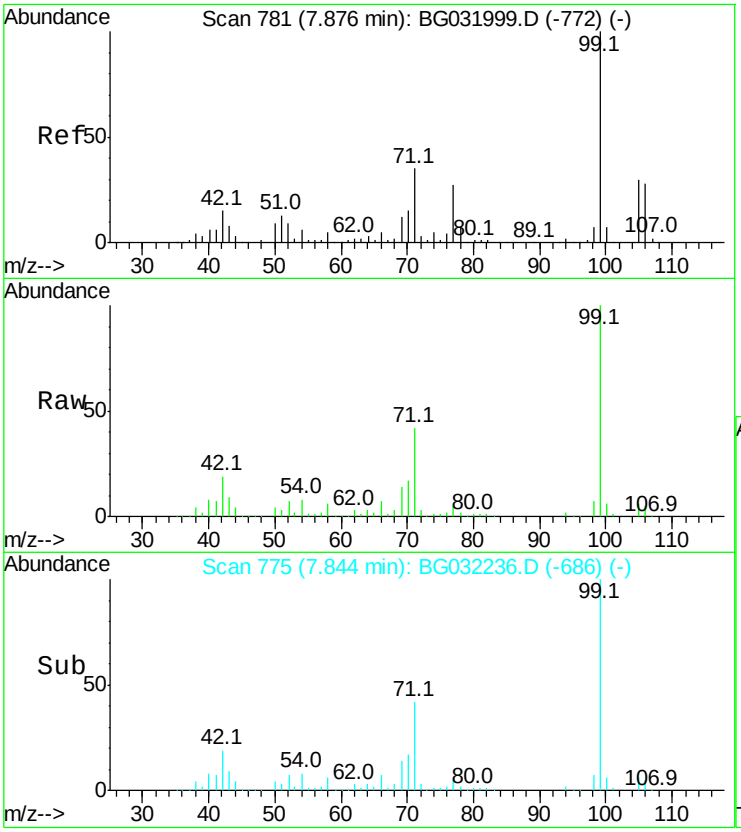


#6
Aniline
Concen: 22.366 ng
RT: 8.02 min Scan# 805
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion: 93 Resp: 86674

Ion	Ratio	Lower	Upper
93	100		
66	38.7	33.7	50.5
65	17.2	16.1	24.1



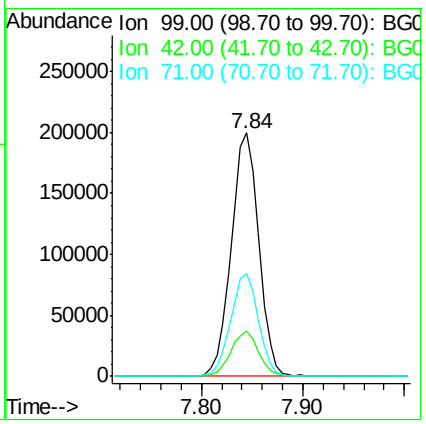


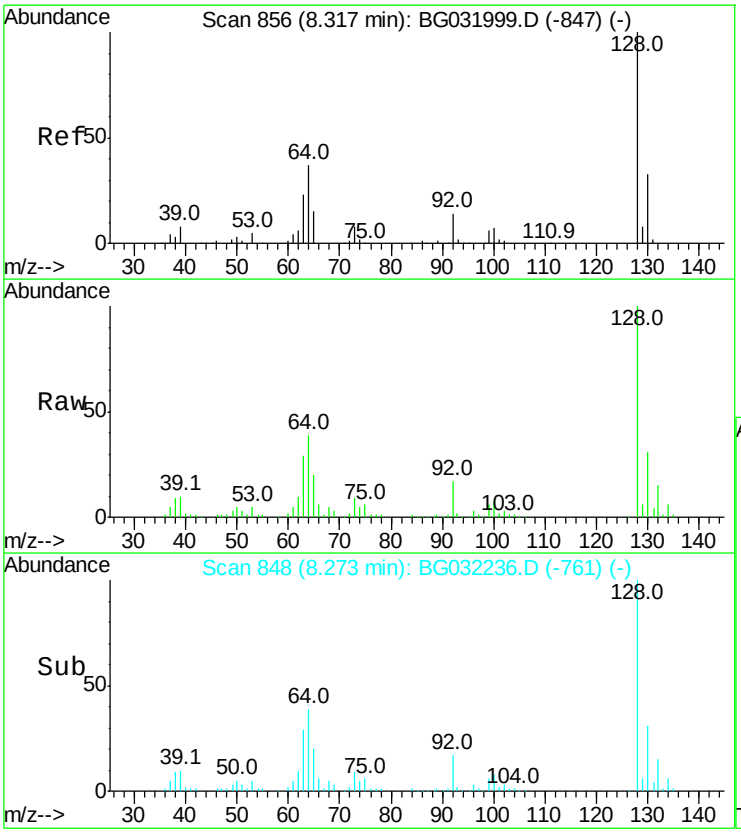
#7
Phenol-d6
Concen: 122.234 ng
RT: 7.84 min Scan# 775
Delta R.T. -0.00 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 375544

Ion	Ratio	Lower	Upper
99	100		
42	18.7	14.1	21.1
71	42.3	26.1	39.1#

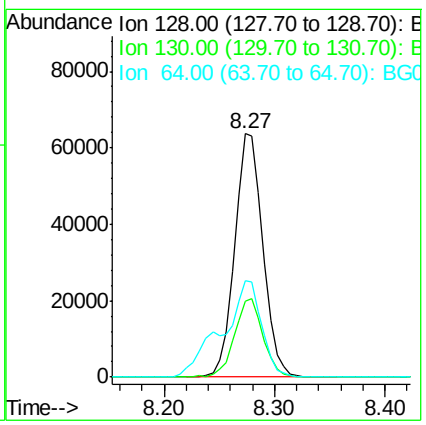


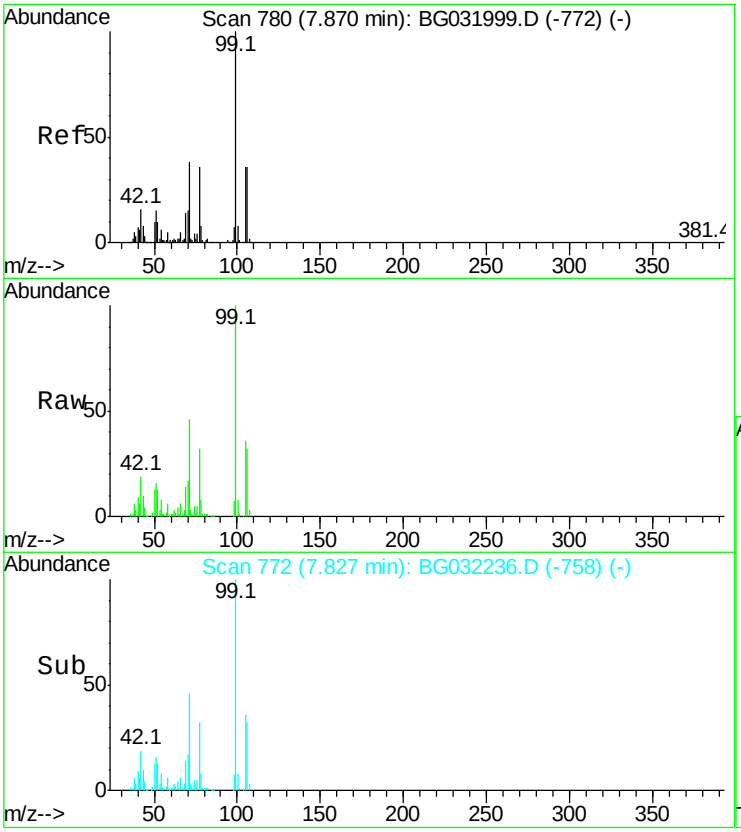


#8
2-Chlorophenol
Concen: 41.719 ng
RT: 8.27 min Scan# 848
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:128 Resp: 113882

Ion	Ratio	Lower	Upper
128	100		
130	31.4	14.0	54.0
64	39.5	37.7	77.7



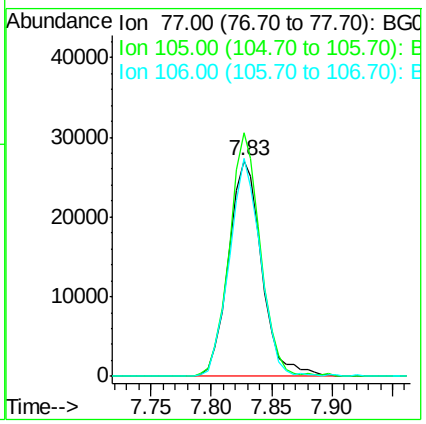


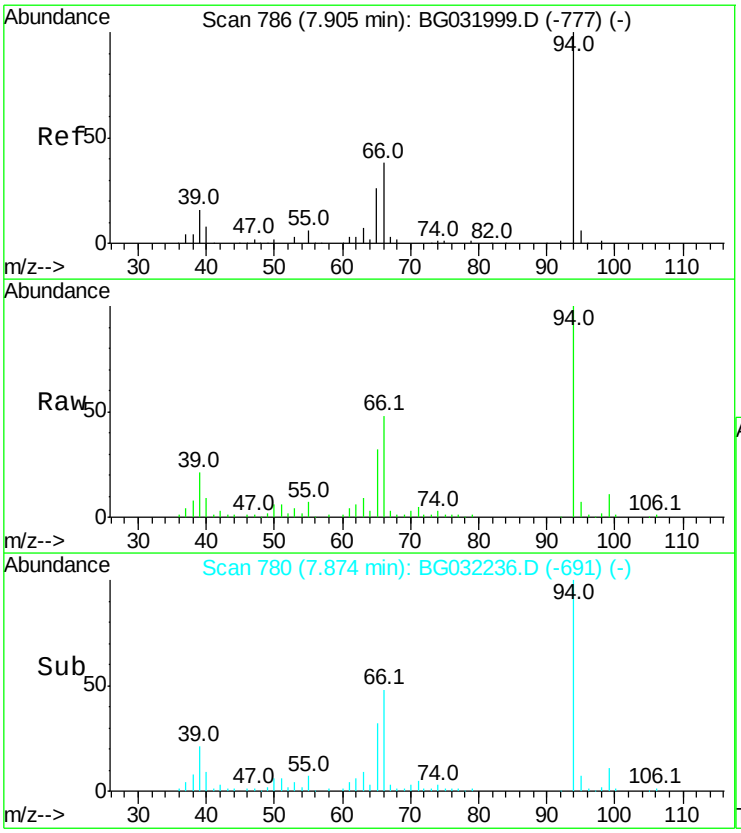
#9
Benzaldehyde
Concen: 29.056 ng
RT: 7.83 min Scan# 772
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 51722

Ion	Ratio	Lower	Upper
77	100		
105	112.8	71.3	111.3#
106	101.2	64.2	104.2

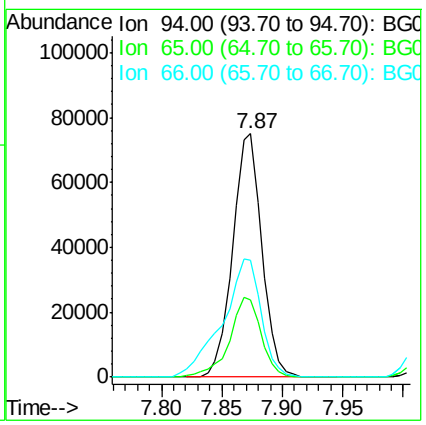


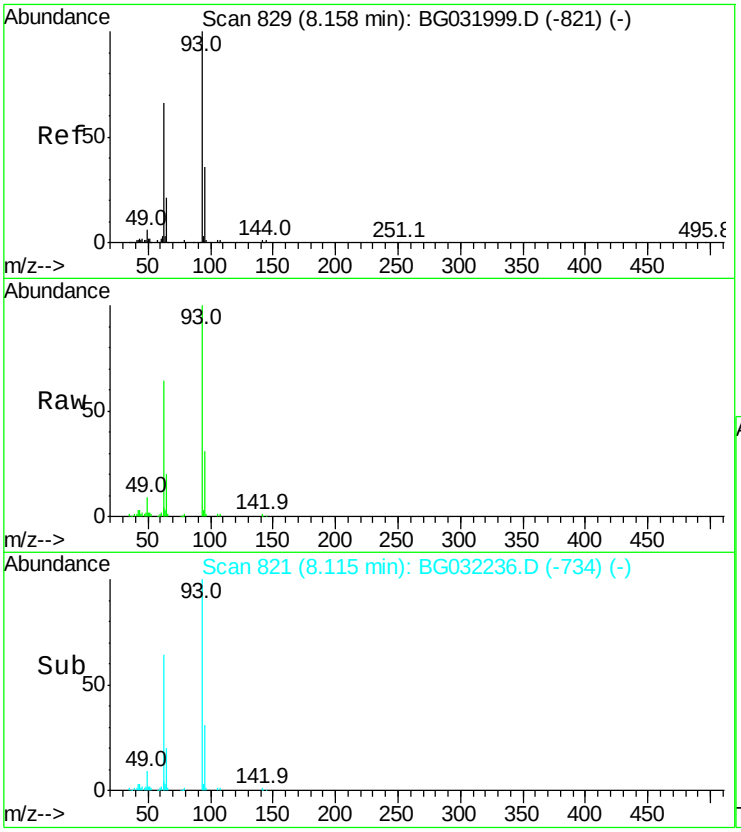


#10
Phenol
Concen: 41.650 ng
RT: 7.87 min Scan# 780
Delta R.T. -0.00 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion: 94 Resp: 126053

Ion	Ratio	Lower	Upper
94	100		
65	31.8	11.9	51.9
66	47.9	22.2	62.2



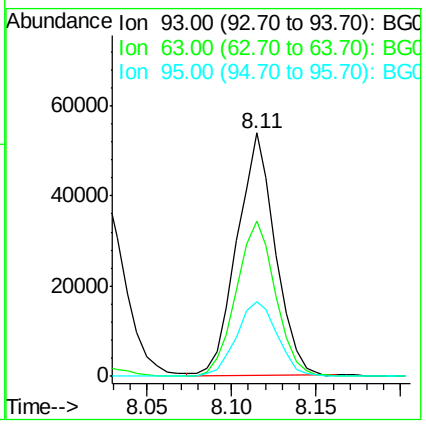


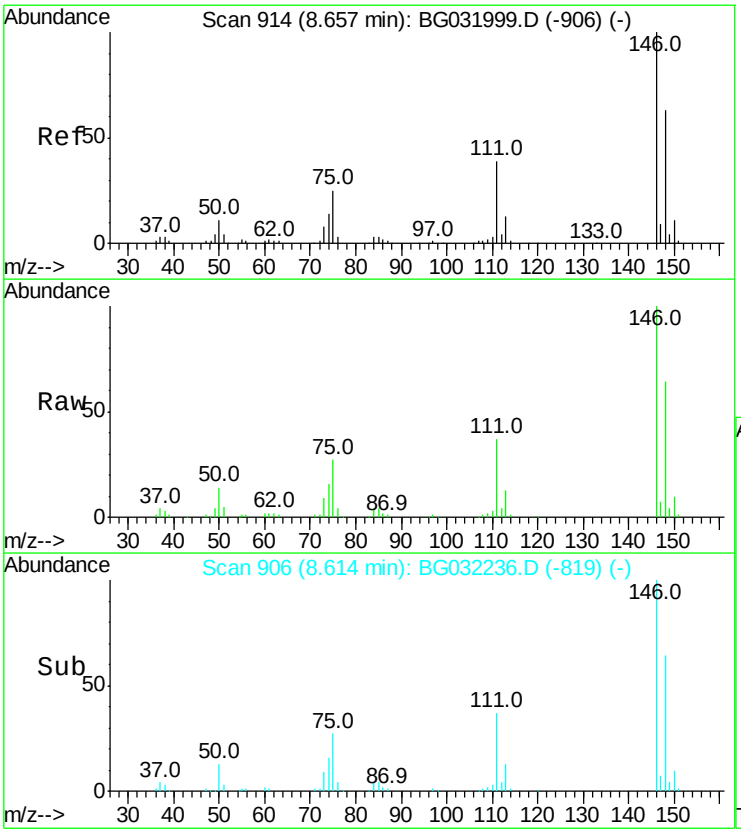
#11
bis(2-Chloroethyl)ether
Concen: 34.871 ng
RT: 8.11 min Scan# 821
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 84551

Ion	Ratio	Lower	Upper
93	100		
63	63.6	67.1	107.1#
95	30.7	11.5	51.5

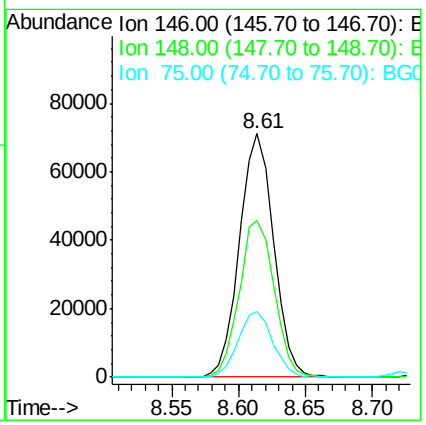


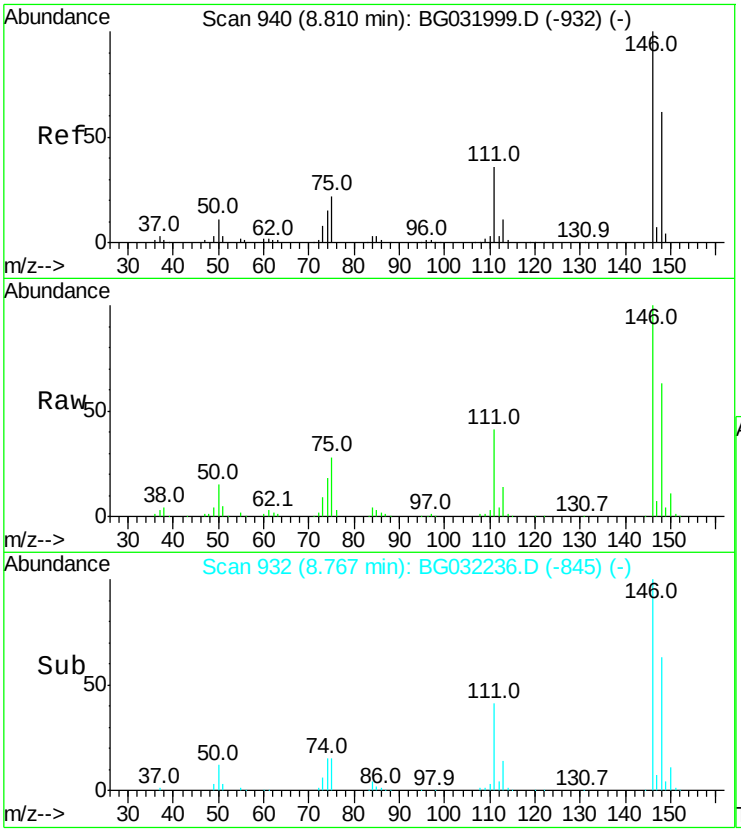


#12
1,3-Dichlorobenzene
Concen: 35.224 ng
RT: 8.61 min Scan# 906
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:146 Resp: 125842

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.4	77.2
75	27.2	26.6	39.8



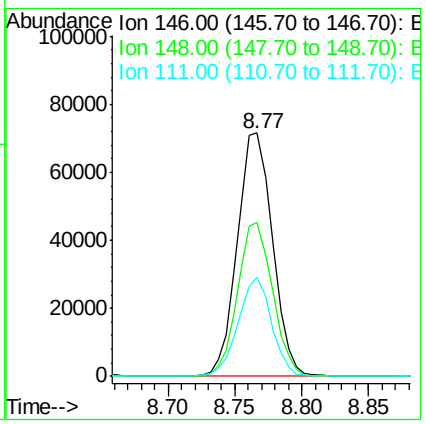


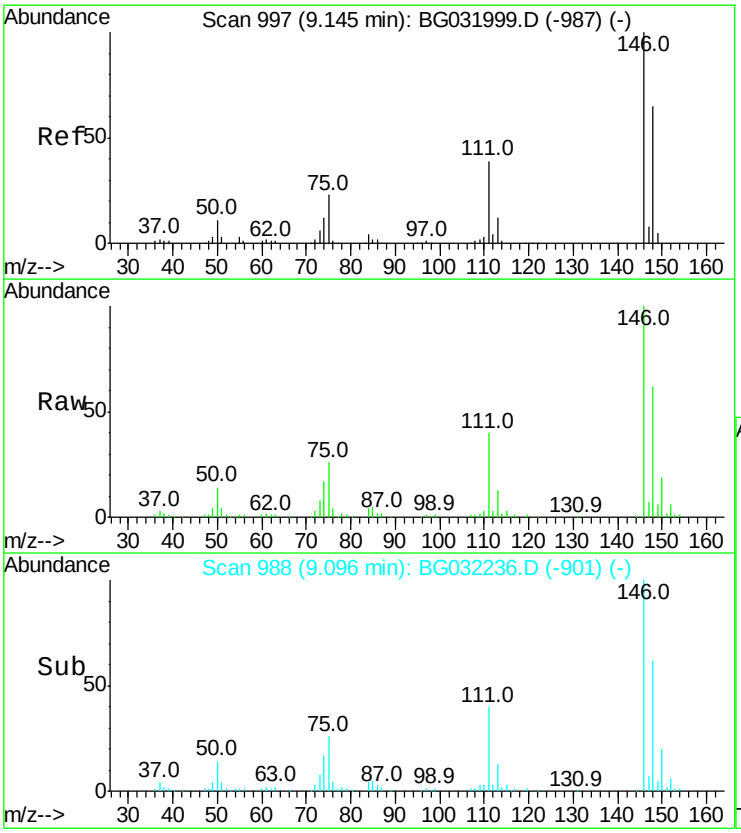
#13
1,4-Dichlorobenzene
Concen: 36.301 ng
RT: 8.77 min Scan# 932
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 130583

Ion	Ratio	Lower	Upper
146	100		
148	63.4	53.7	80.5
111	40.9	35.2	52.8

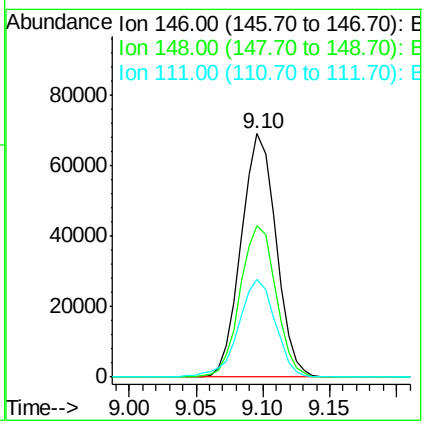


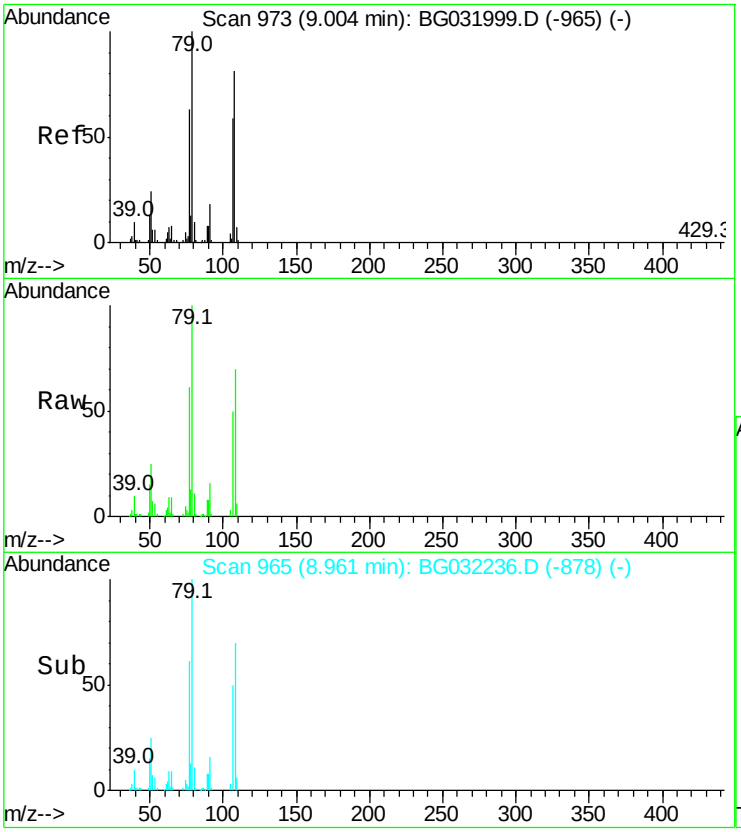


#14
1,2-Dichlorobenzene
Concen: 35.909 ng
RT: 9.10 min Scan# 988
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:146 Resp: 124936

Ion	Ratio	Lower	Upper
146	100		
148	62.4	49.3	73.9
111	40.1	34.3	51.5



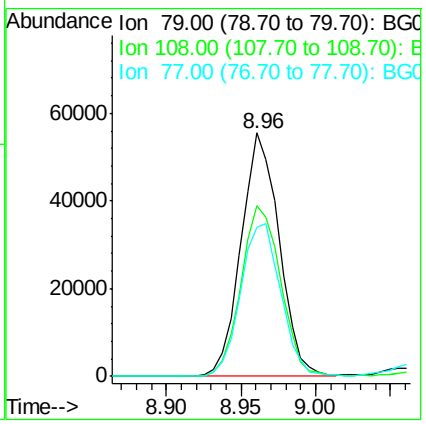


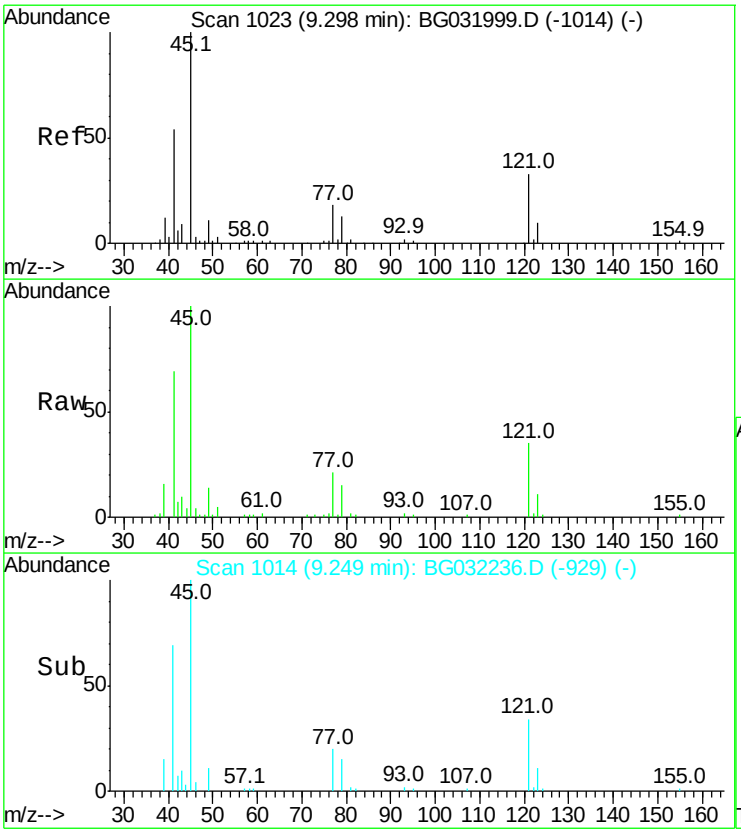
#15
Benzyl Alcohol
Concen: 43.842 ng
RT: 8.96 min Scan# 965
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 97853

Ion	Ratio	Lower	Upper
79	100		
108	69.9	57.2	85.8
77	61.3	46.1	69.1

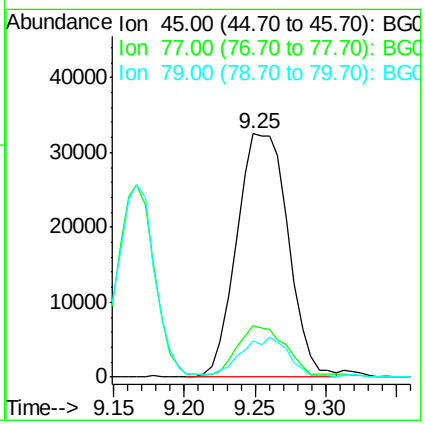


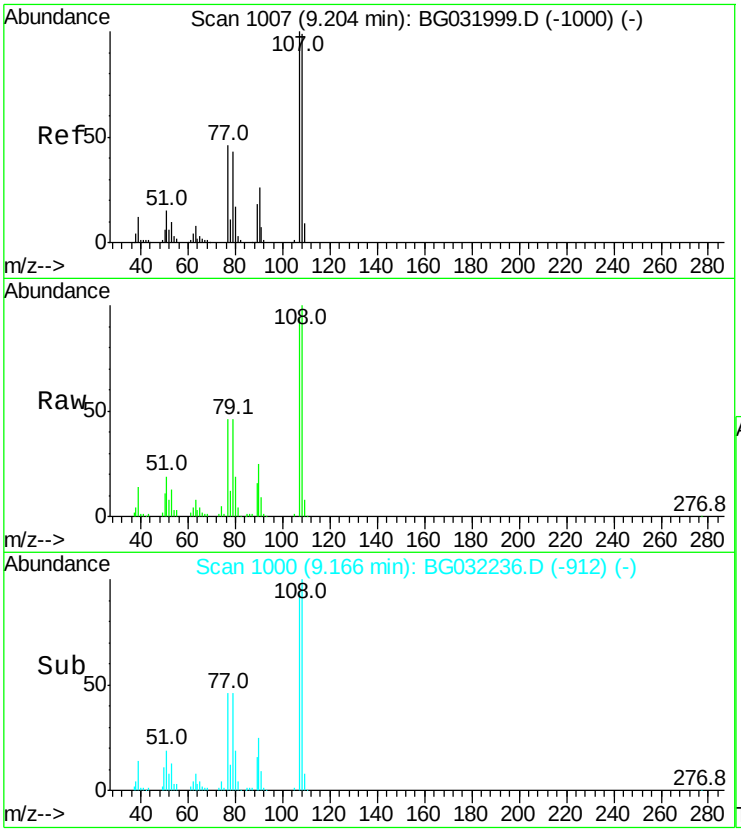


#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.619 ng
RT: 9.25 min Scan# 1014
Delta R.T. -0.03 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion: 45 Resp: 82842

Ion	Ratio	Lower	Upper
45	100		
77	21.0	0.0	30.2
79	15.1	0.0	27.9



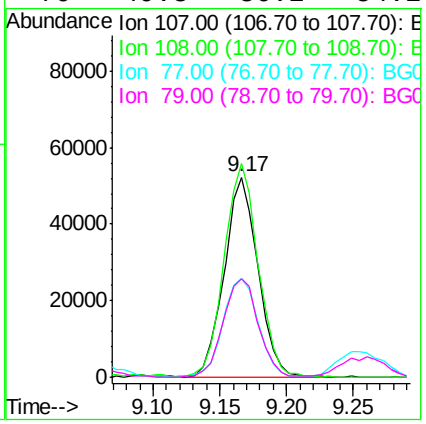


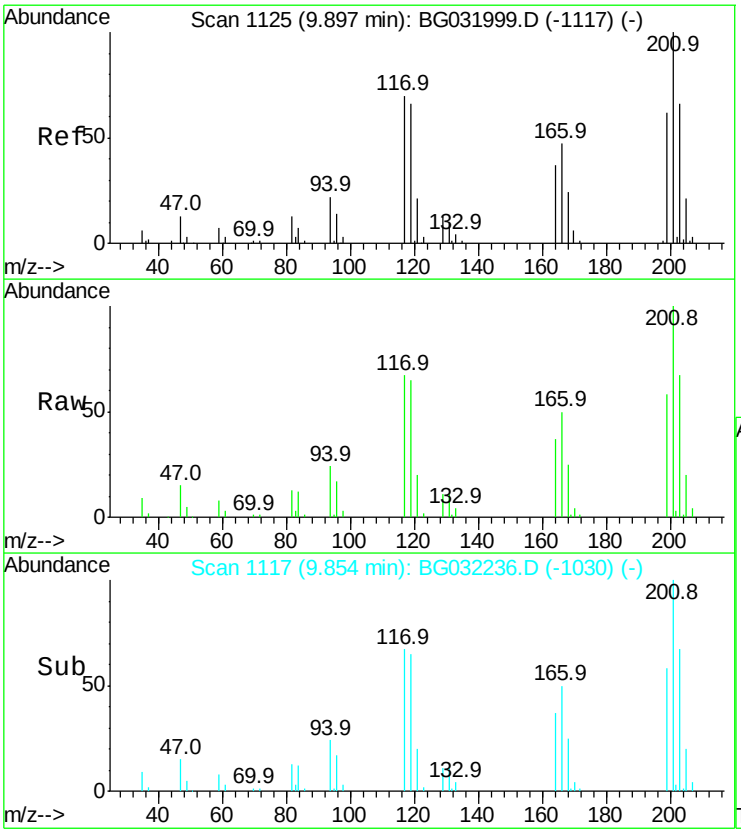
#17
2-Methylphenol
Concen: 39.835 ng
RT: 9.17 min Scan# 1000
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 92136

Ion	Ratio	Lower	Upper
107	100		
108	106.8	83.9	125.9
77	49.3	37.2	55.8
79	49.3	36.2	54.2

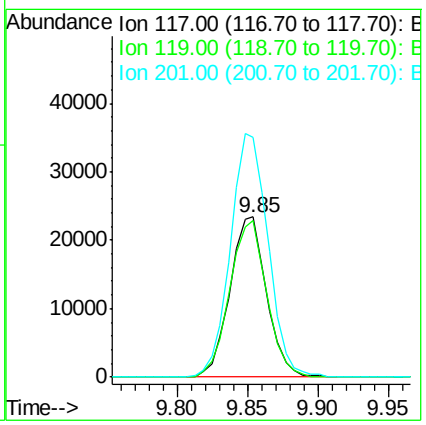


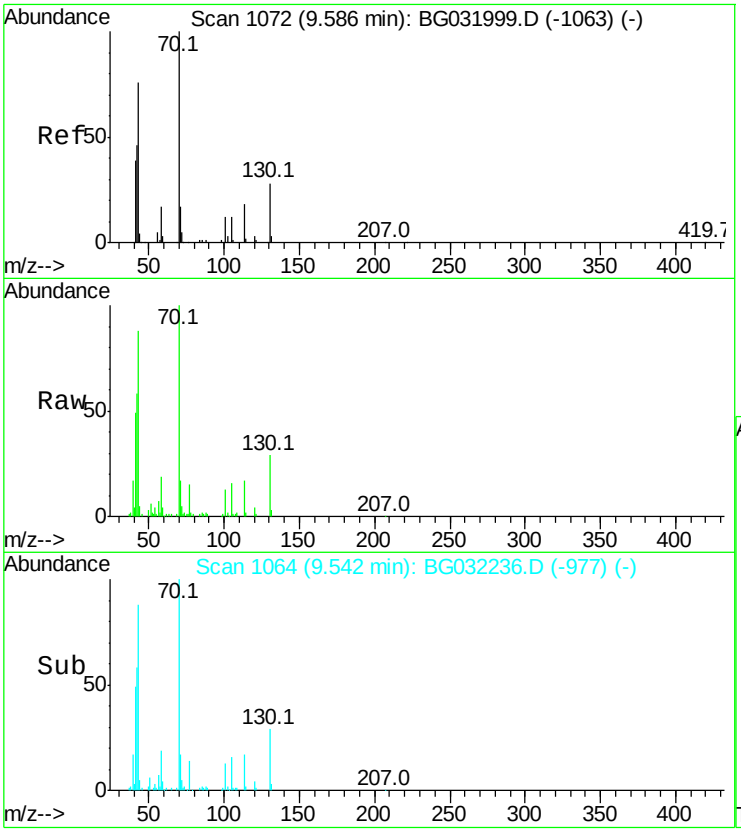


#18
Hexachloroethane
Concen: 38.291 ng
RT: 9.85 min Scan# 1117
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:117 Resp: 42332

Ion	Ratio	Lower	Upper
117	100		
119	97.5	76.7	115.1
201	149.3	95.7	143.5#



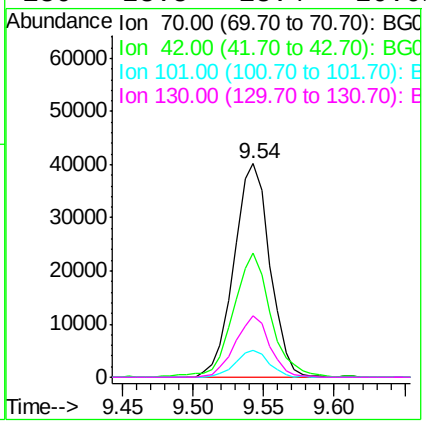


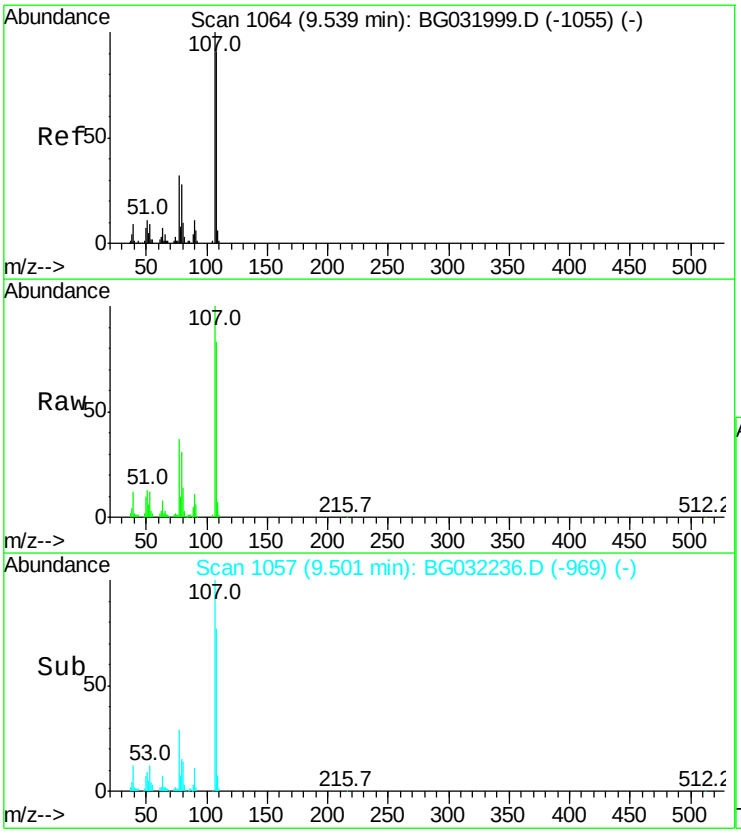
#19
n-Nitroso-di-n-propylamine
Concen: 37.478 ng
RT: 9.54 min Scan# 1064
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 71443

Ion	Ratio	Lower	Upper
70	100		
42	58.4	49.1	73.7
101	12.9	8.5	12.7#
130	28.5	13.4	20.0#

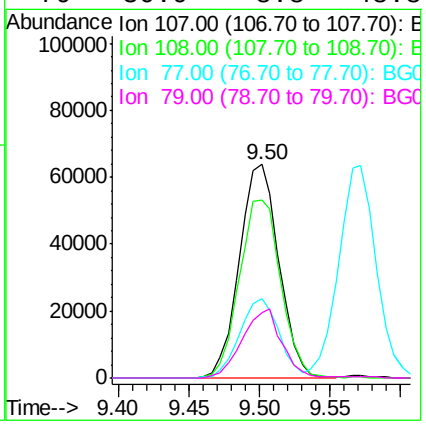


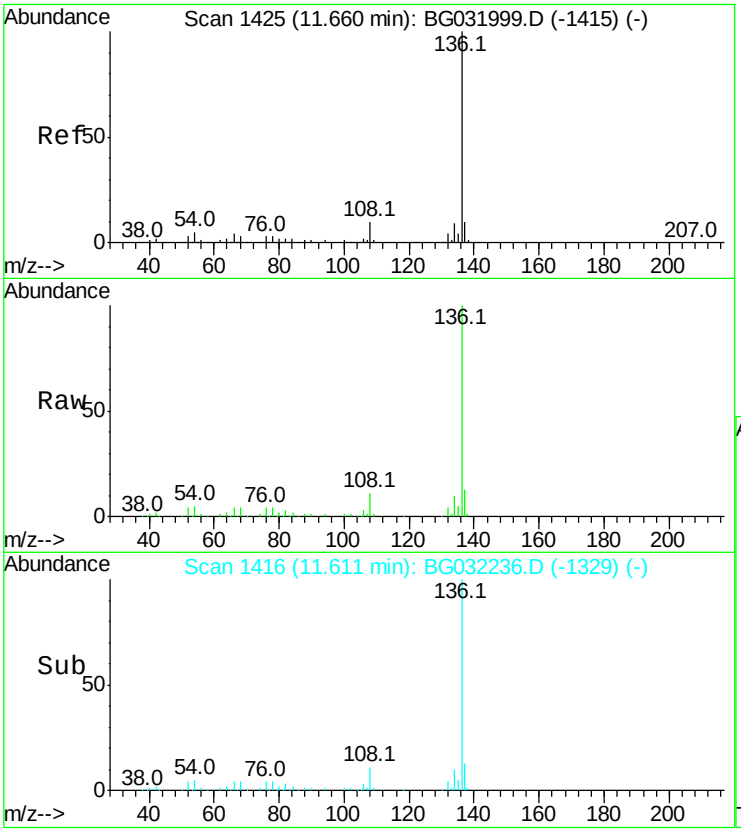


#20
3+4-Methylphenols
Concen: 39.130 ng
RT: 9.50 min Scan# 1057
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:107 Resp: 125378

Ion	Ratio	Lower	Upper
107	100		
108	83.3	61.6	101.6
77	37.2	13.9	53.9
79	30.9	8.8	48.8



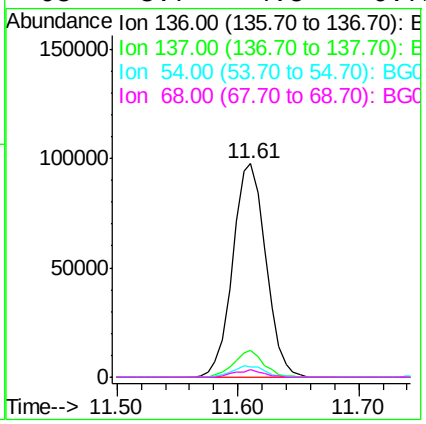


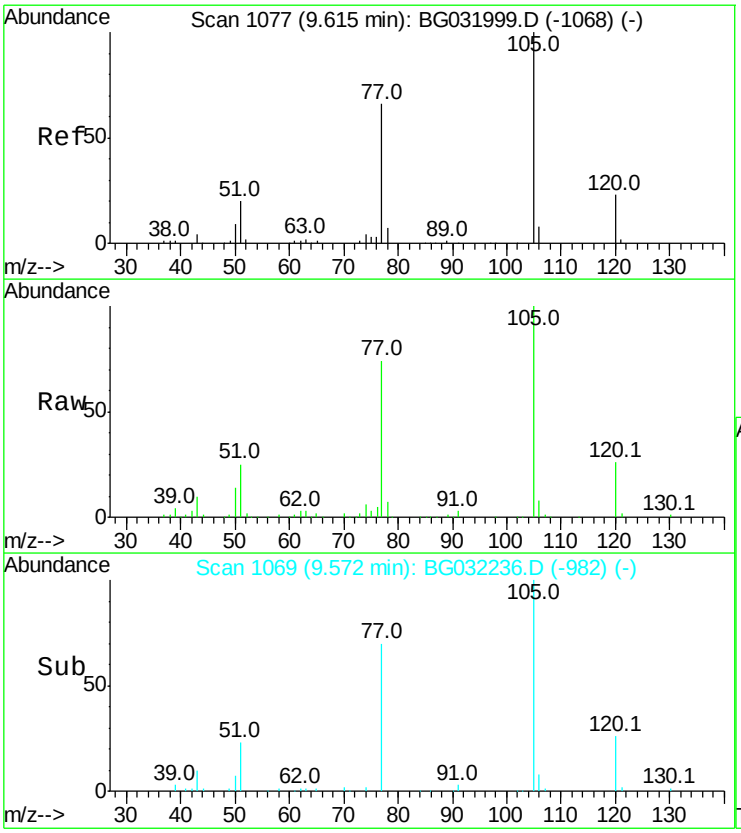
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.61 min Scan# 1416
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 186693

Ion	Ratio	Lower	Upper
136	100		
137	12.5	9.2	13.8
54	5.0	10.3	15.5#
68	3.7	4.5	6.7#

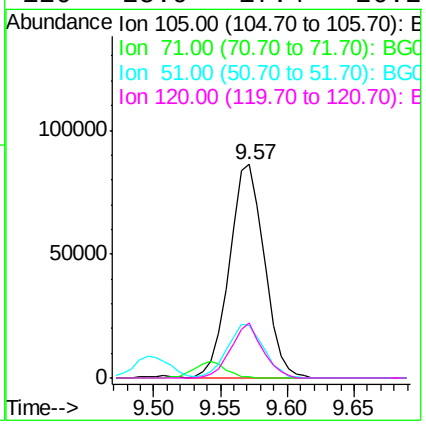


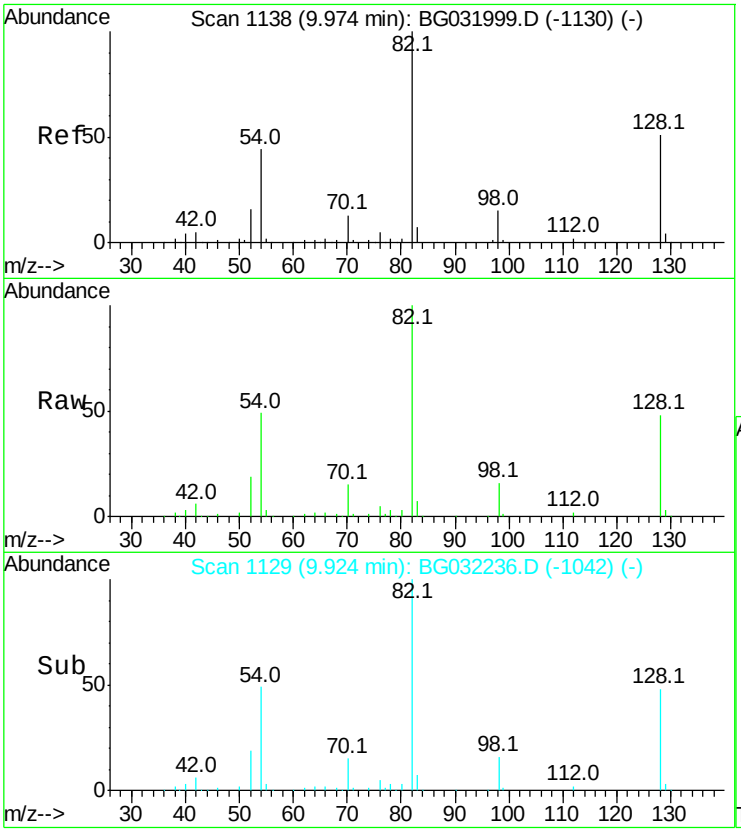


#22
Acetophenone
Concen: 36.969 ng
RT: 9.57 min Scan# 1069
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:105 Resp: 156775

Ion	Ratio	Lower	Upper
105	100		
71	0.4	3.0	4.4#
51	24.7	26.1	39.1#
120	25.9	17.4	26.2



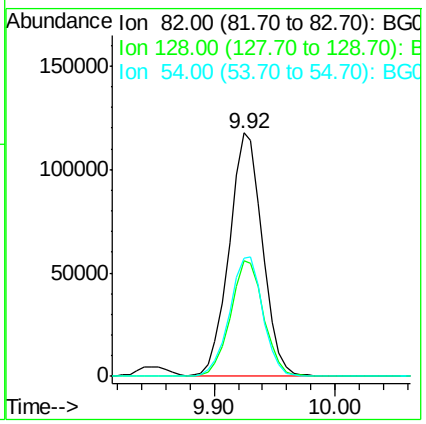


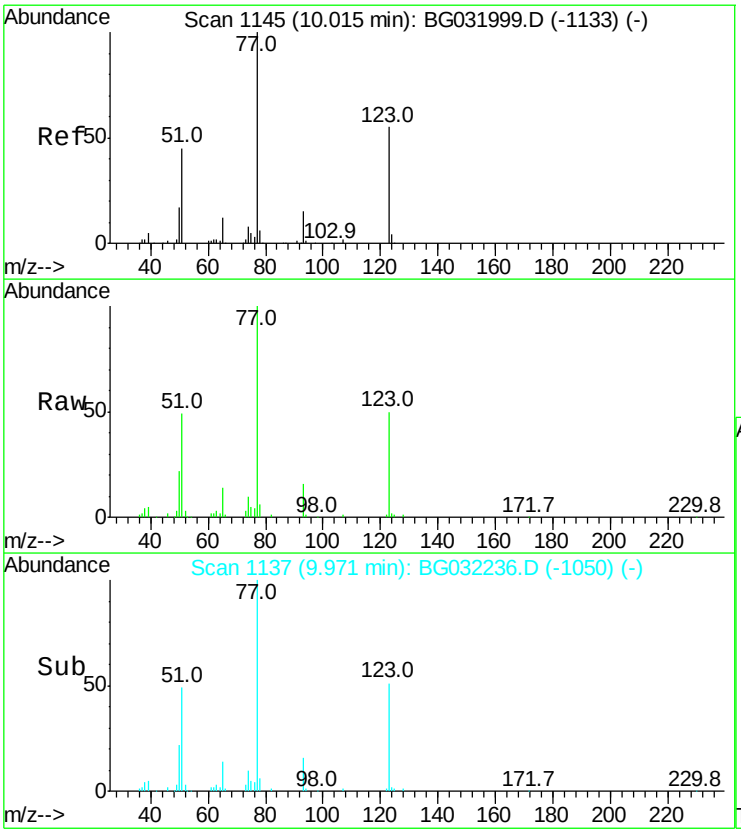
#23
Nitrobenzene-d5
Concen: 81.473 ng
RT: 9.92 min Scan# 1129
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 224826

Ion	Ratio	Lower	Upper
82	100		
128	47.7	29.7	44.5#
54	48.5	43.1	64.7

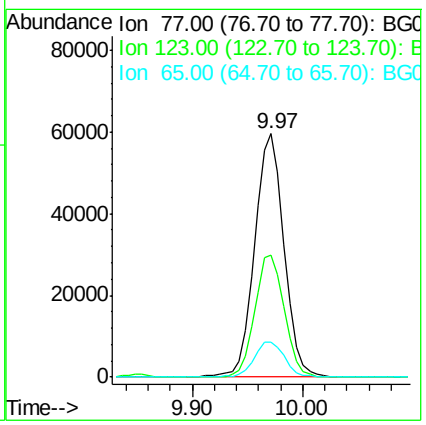


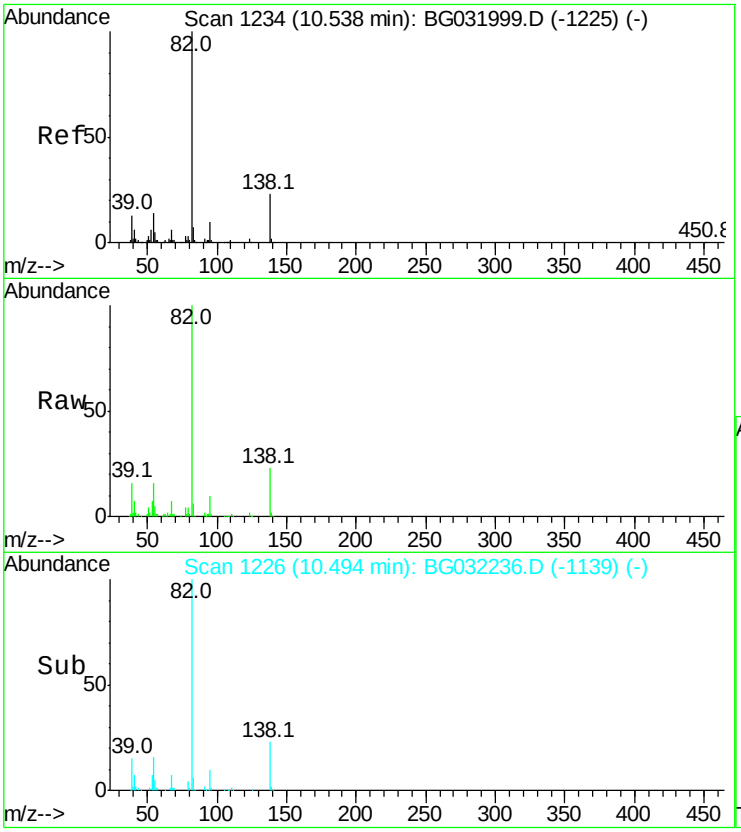


#24
Nitrobenzene
Concen: 40.261 ng
RT: 9.97 min Scan# 1137
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion: 77 Resp: 110820

Ion	Ratio	Lower	Upper
77	100		
123	50.2	33.0	49.6#
65	14.2	13.0	19.6



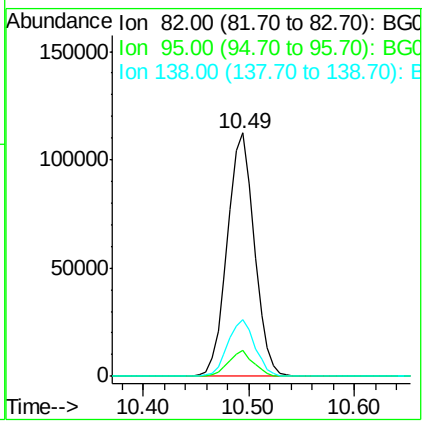


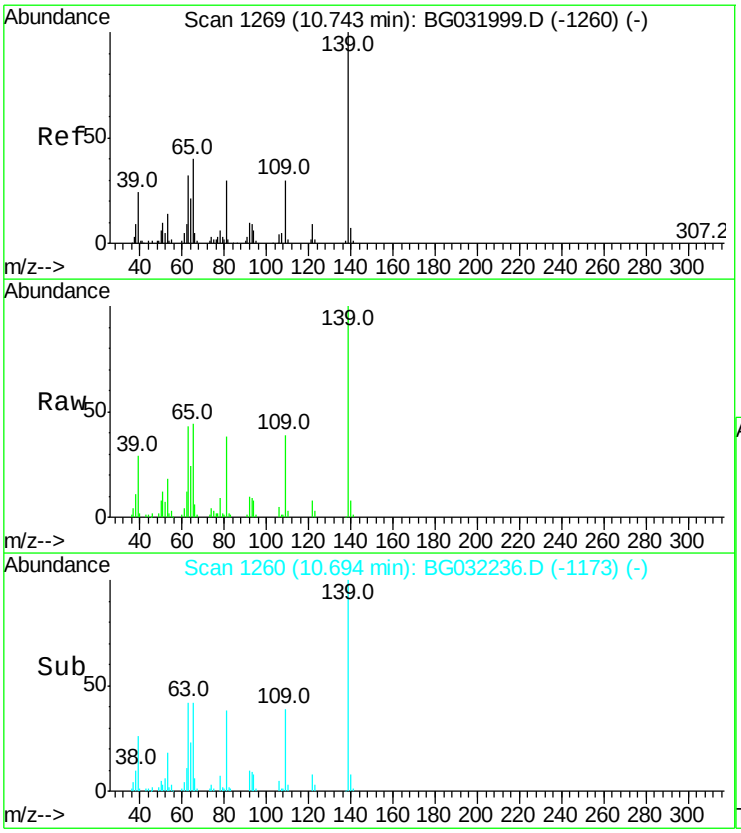
#25
Isophorone
Concen: 38.723 ng
RT: 10.49 min Scan# 1226
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 198973

Ion	Ratio	Lower	Upper
82	100		
95	10.5	6.2	9.2#
138	23.2	12.1	18.1#

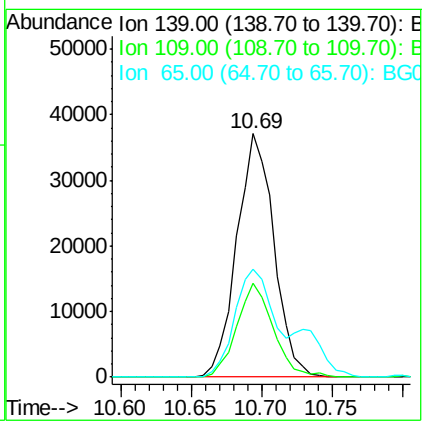


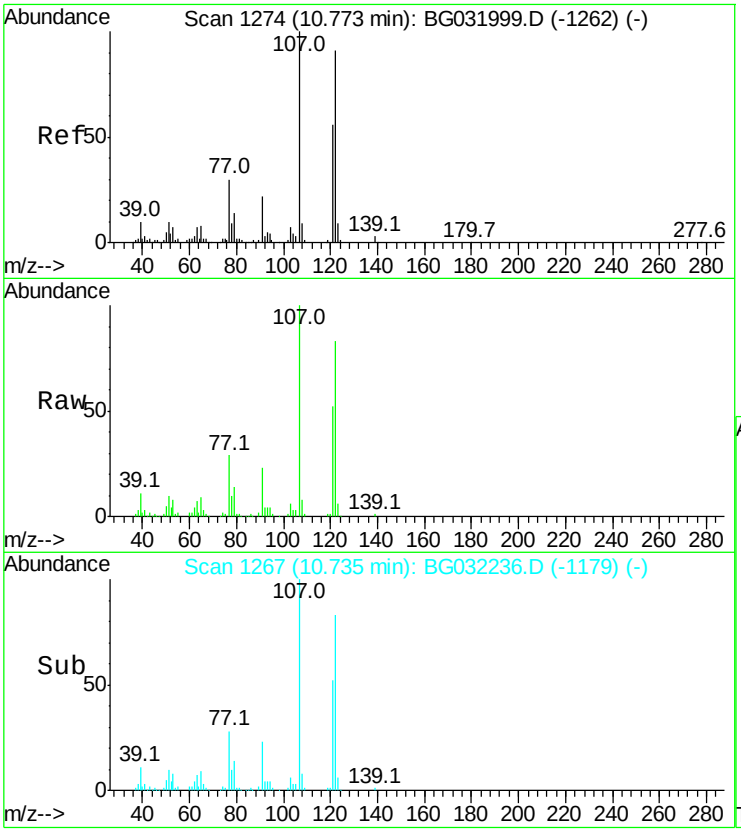


#26
2-Nitrophenol
Concen: 41.809 ng
RT: 10.69 min Scan# 1260
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:139 Resp: 68189

Ion	Ratio	Lower	Upper
139	100		
109	38.8	24.2	36.2#
65	44.1	47.4	71.0#



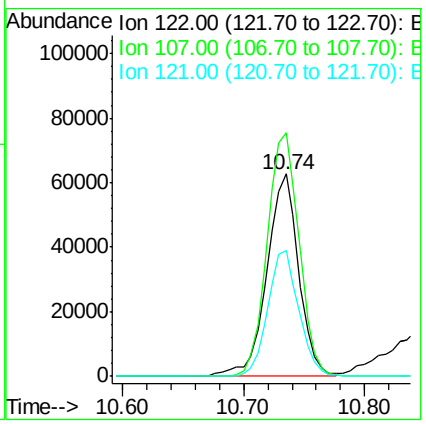


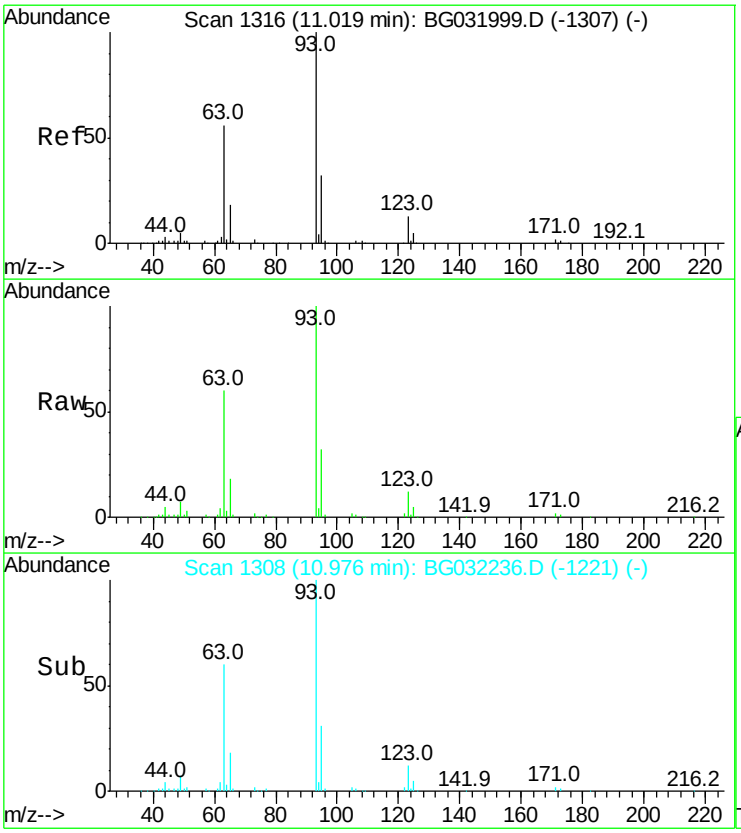
#27
2,4-Dimethylphenol
Concen: 44.261 ng
RT: 10.74 min Scan# 1267
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 114556

Ion	Ratio	Lower	Upper
122	100		
107	120.4	100.2	150.2
121	62.5	44.4	66.6

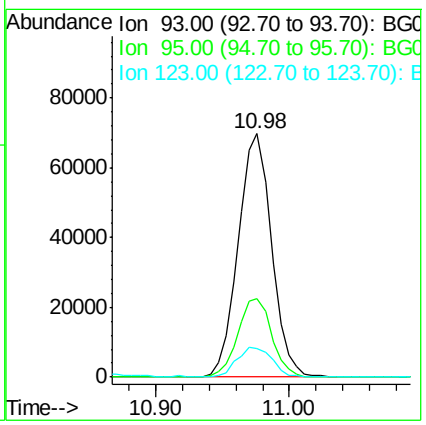


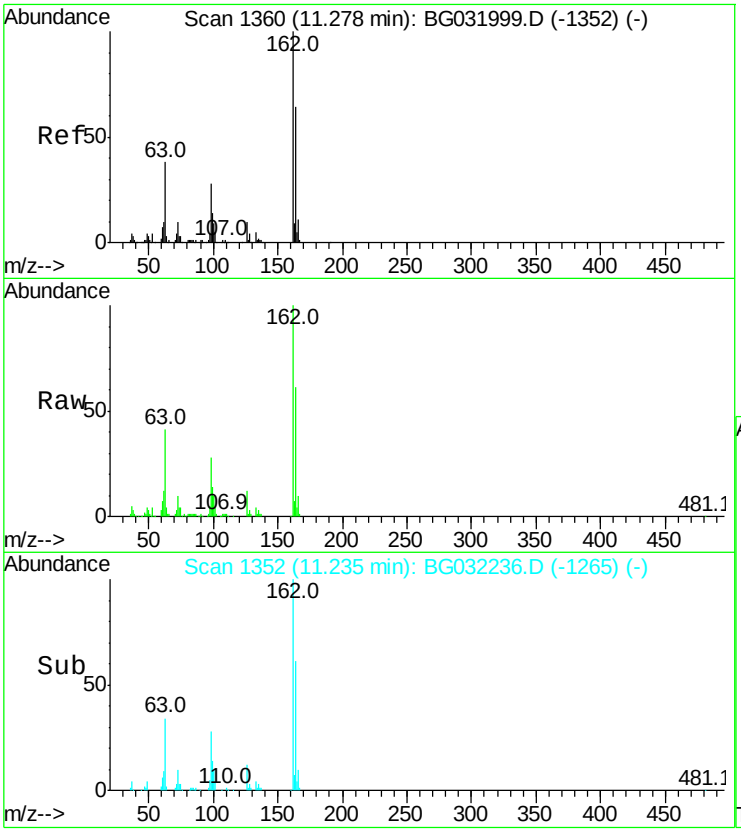


#28
bis(2-Chloroethoxy)methane
Concen: 38.844 ng
RT: 10.98 min Scan# 1308
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion: 93 Resp: 120254

Ion	Ratio	Lower	Upper
93	100		
95	32.4	24.3	36.5
123	11.6	8.4	12.6



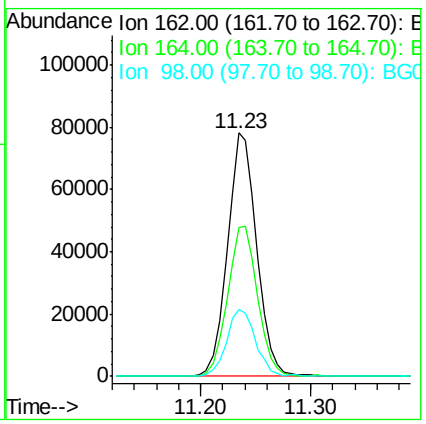


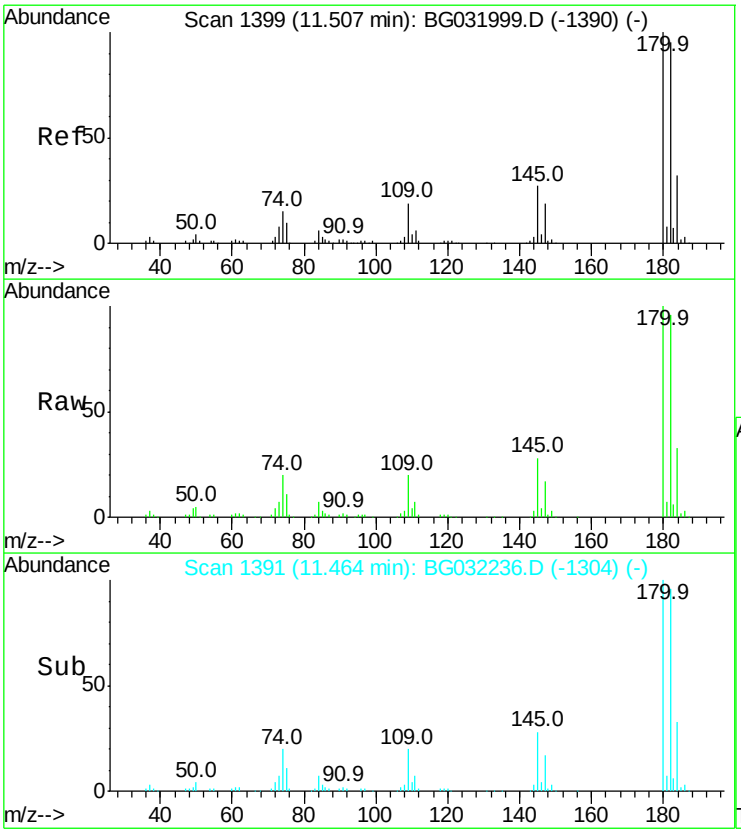
#29
2,4-Dichlorophenol
Concen: 45.280 ng
RT: 11.23 min Scan# 1352
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 144203

Ion	Ratio	Lower	Upper
162	100		
164	61.0	48.0	88.0
98	27.7	21.1	61.1

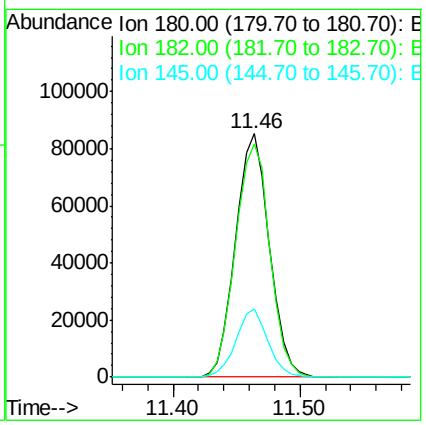


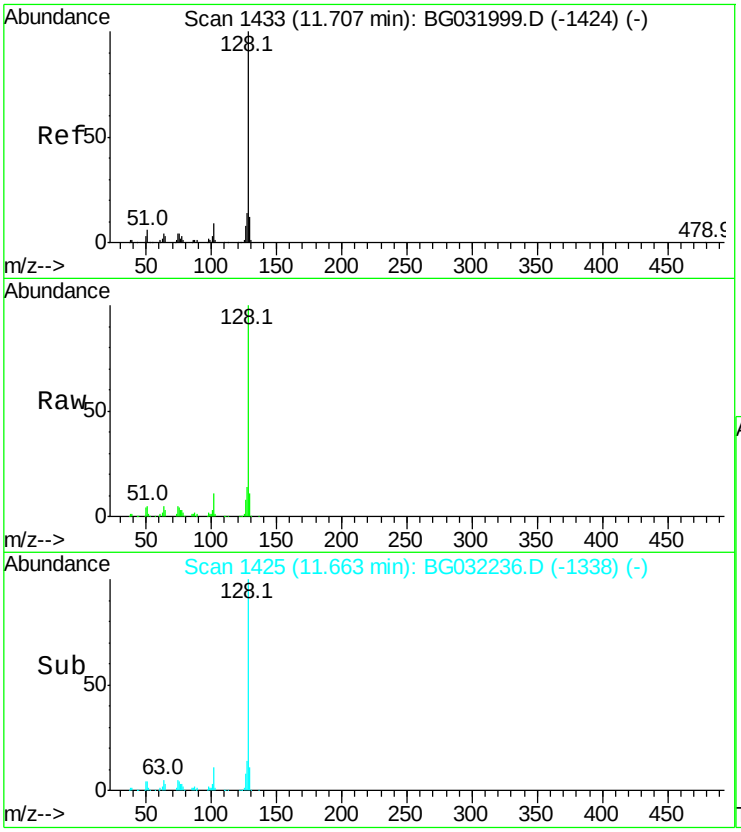


#30
1,2,4-Trichlorobenzene
Concen: 38.284 ng
RT: 11.46 min Scan# 1391
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:180 Resp: 157459

Ion	Ratio	Lower	Upper
180	100		
182	95.9	77.5	116.3
145	28.0	23.4	35.2



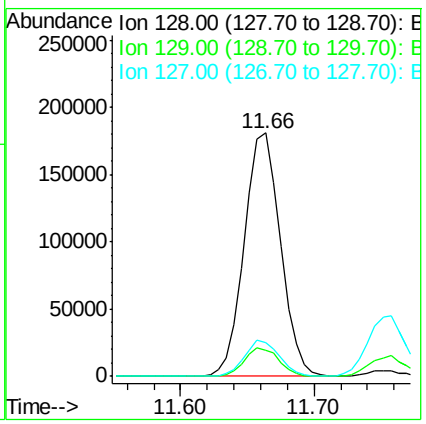


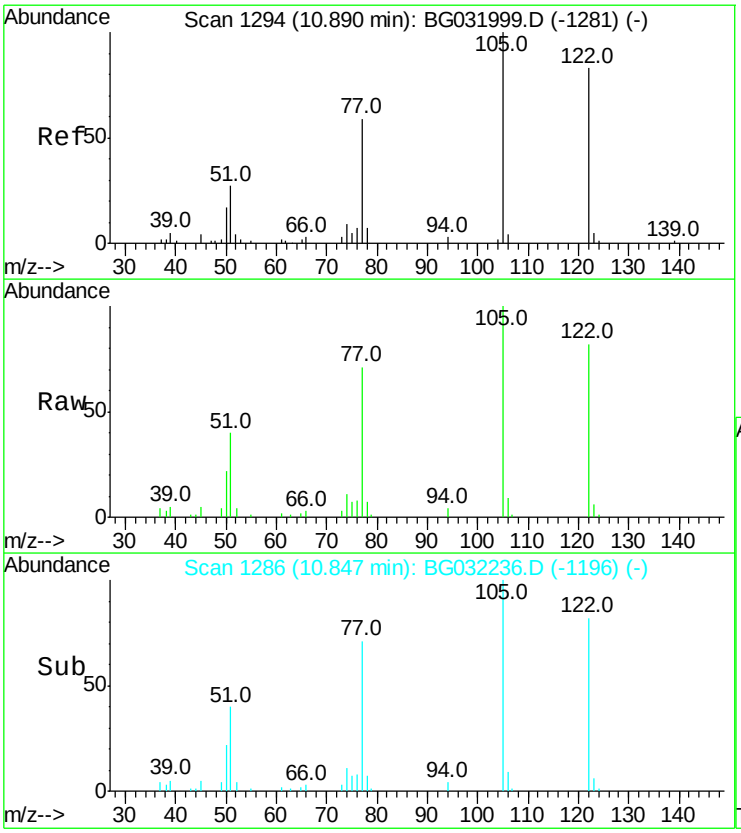
#31
Naphthalene
Concen: 36.628 ng
RT: 11.66 min Scan# 1425
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 338744

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	12.8
127	13.7	11.6	17.4

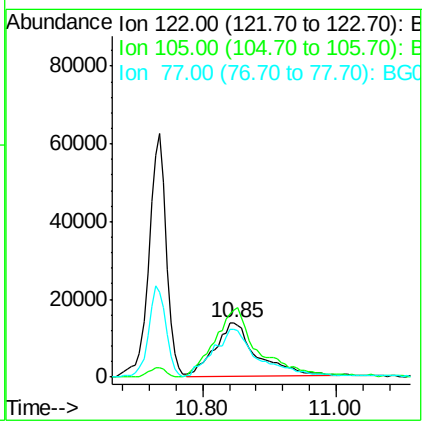


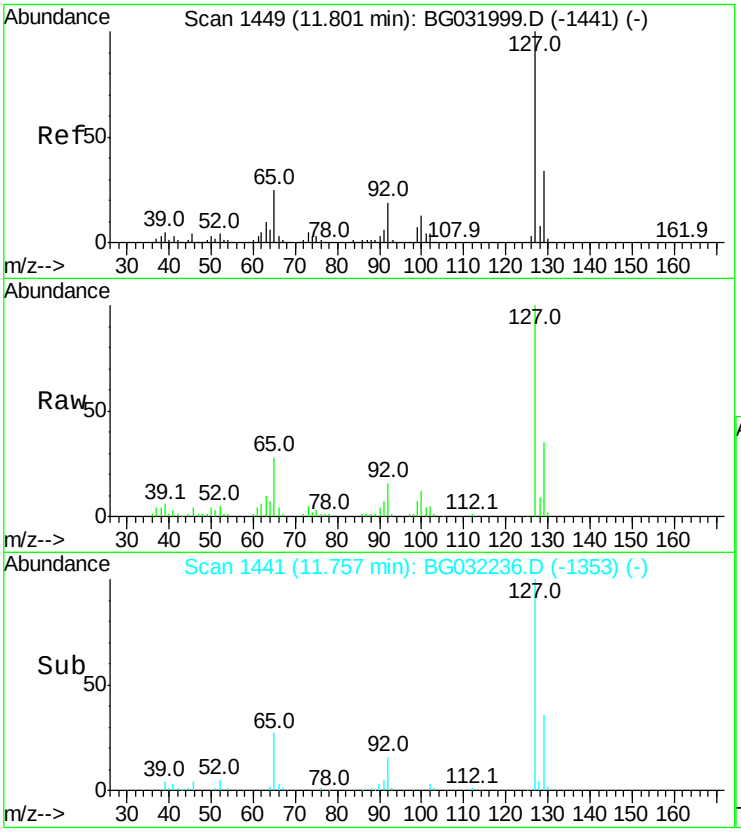


#32
Benzoic acid
Concen: 31.367 ng
RT: 10.85 min Scan# 1286
Delta R.T. 0.00 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:122 Resp: 60878

Ion	Ratio	Lower	Upper
122	100		
105	122.3	123.5	163.5#
77	86.6	85.7	125.7



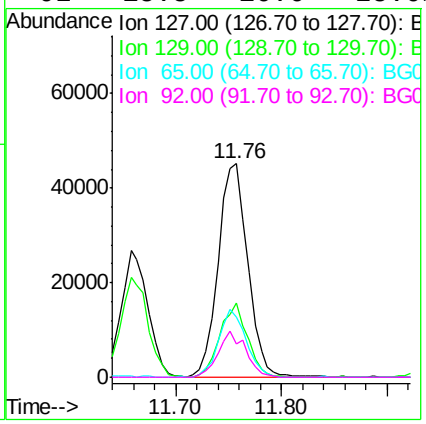


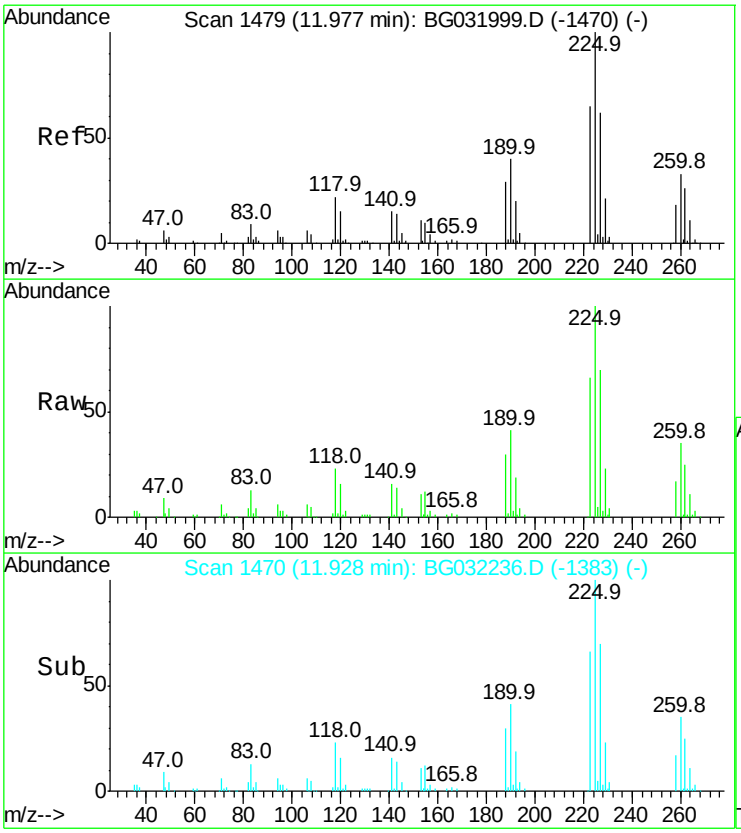
#33
4-Chloroaniline
Concen: 22.158 ng
RT: 11.76 min Scan# 1441
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 87878

Ion	Ratio	Lower	Upper
127	100		
129	34.9	24.0	36.0
65	28.0	27.0	40.4
92	15.5	16.6	25.0#

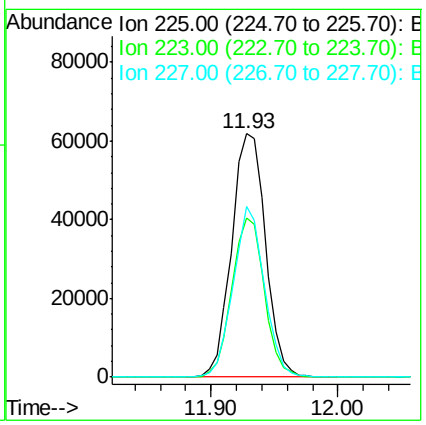


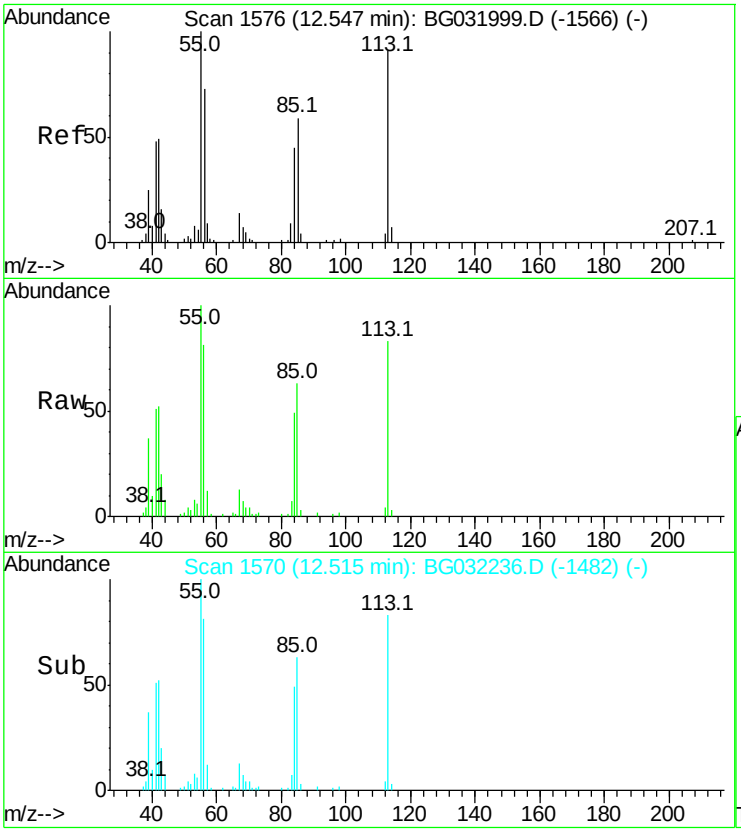


#34
Hexachlorobutadiene
Concen: 38.638 ng
RT: 11.93 min Scan# 1470
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:225 Resp: 114141

Ion	Ratio	Lower	Upper
225	100		
223	65.5	49.7	74.5
227	70.4	48.1	72.1



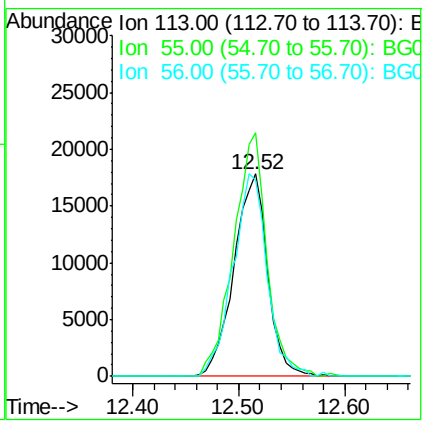


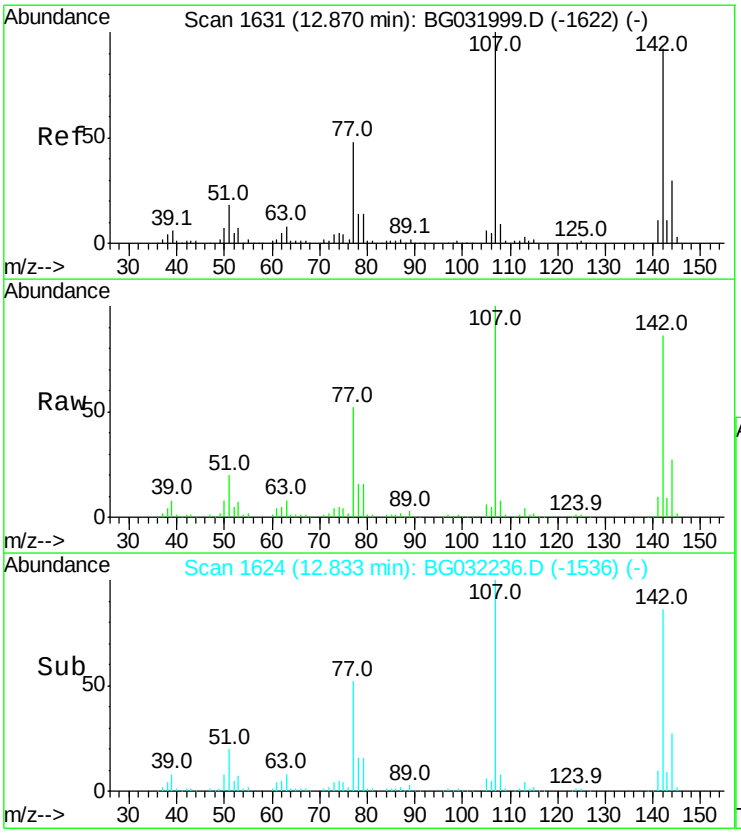
#35
Caprolactam
Concen: 40.694 ng
RT: 12.52 min Scan# 1570
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 39317

Ion	Ratio	Lower	Upper
113	100		
55	120.4	186.9	226.9#
56	97.1	130.9	170.9#

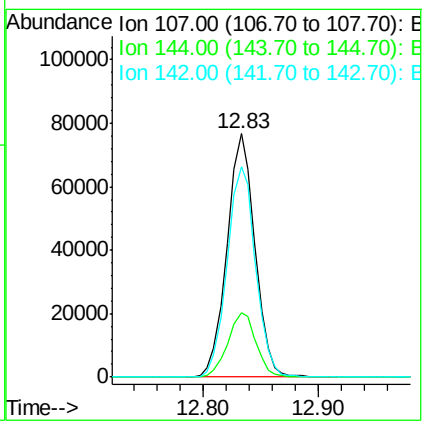


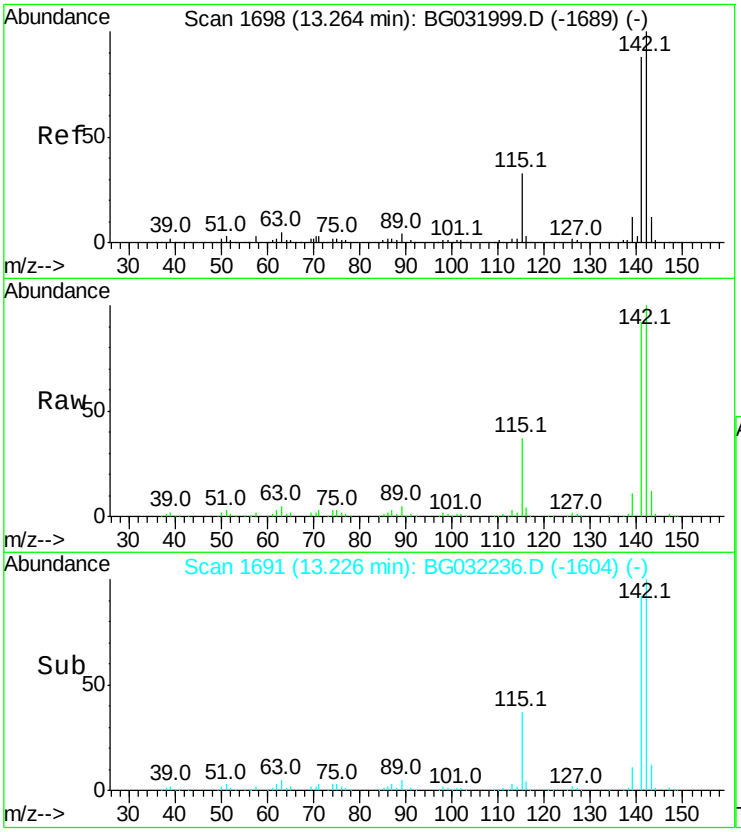


#36
4-Chloro-3-methylphenol
Concen: 43.989 ng
RT: 12.83 min Scan# 1624
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:107 Resp: 128230

Ion	Ratio	Lower	Upper
107	100		
144	26.6	18.2	27.4
142	86.4	59.0	88.4



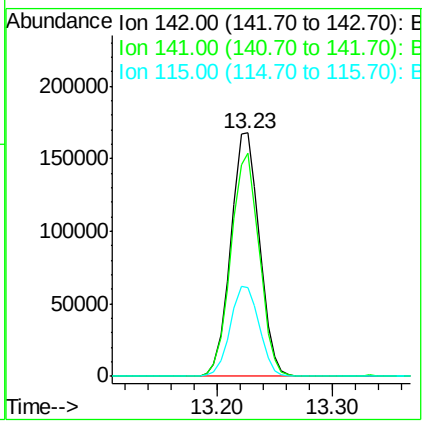


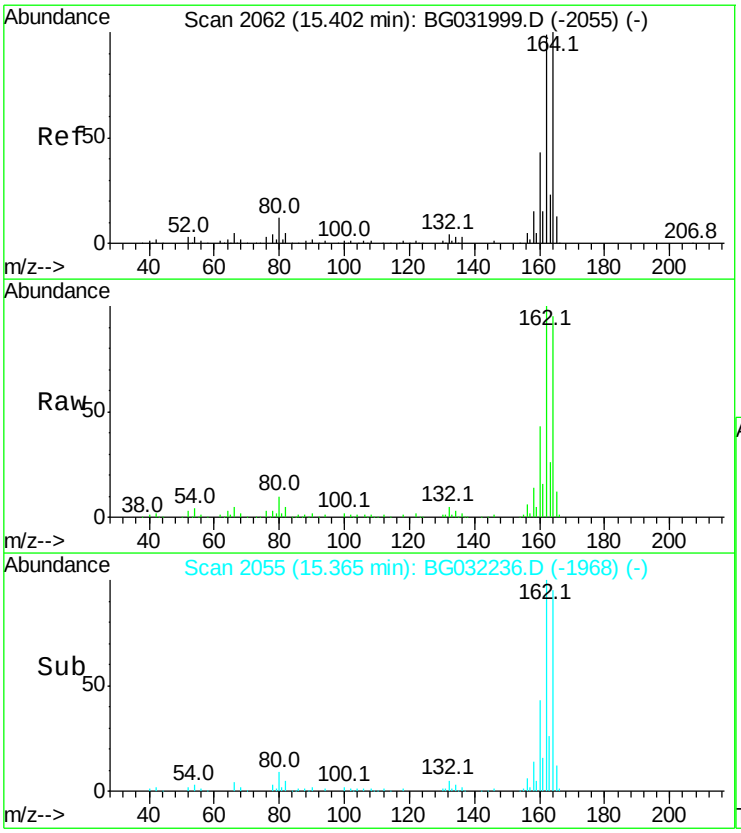
#37
2-Methylnaphthalene
Concen: 39.308 ng
RT: 13.23 min Scan# 1691
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 288616

Ion	Ratio	Lower	Upper
142	100		
141	91.9	67.1	100.7
115	36.5	30.7	46.1

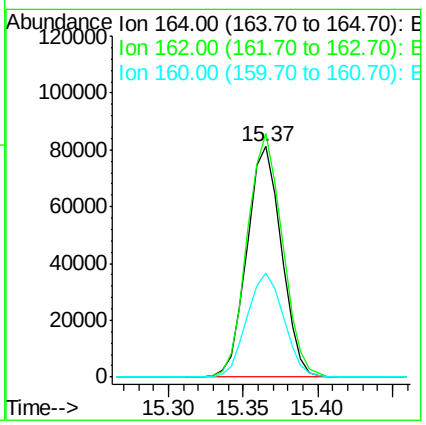


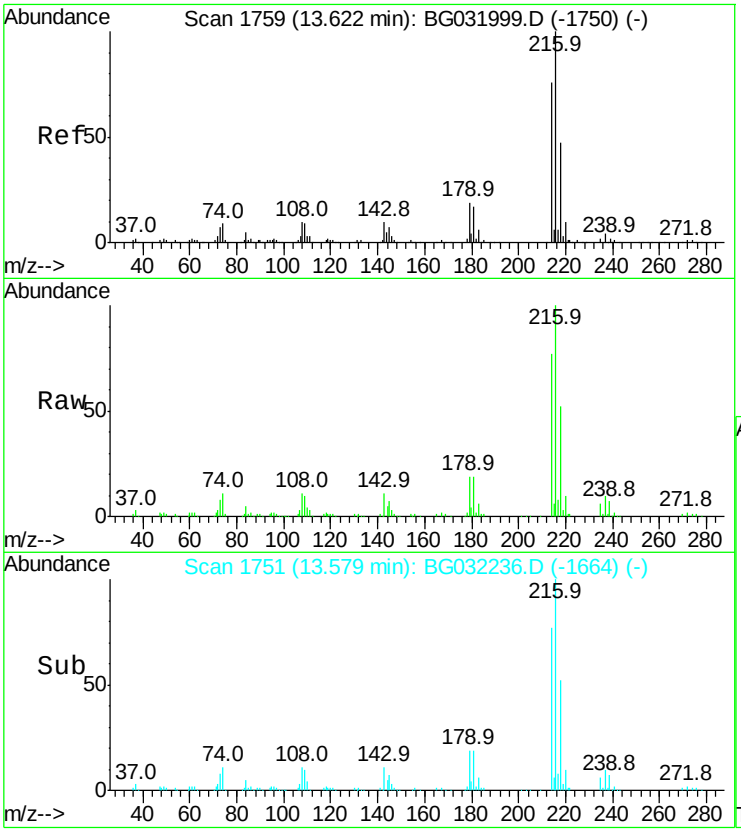


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.37 min Scan# 2055
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:164 Resp: 129436

Ion	Ratio	Lower	Upper
164	100		
162	105.6	78.8	118.2
160	45.0	35.4	53.0



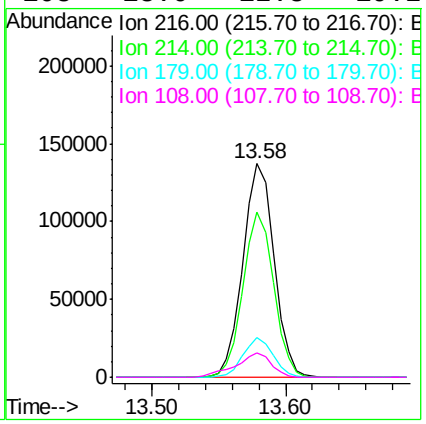


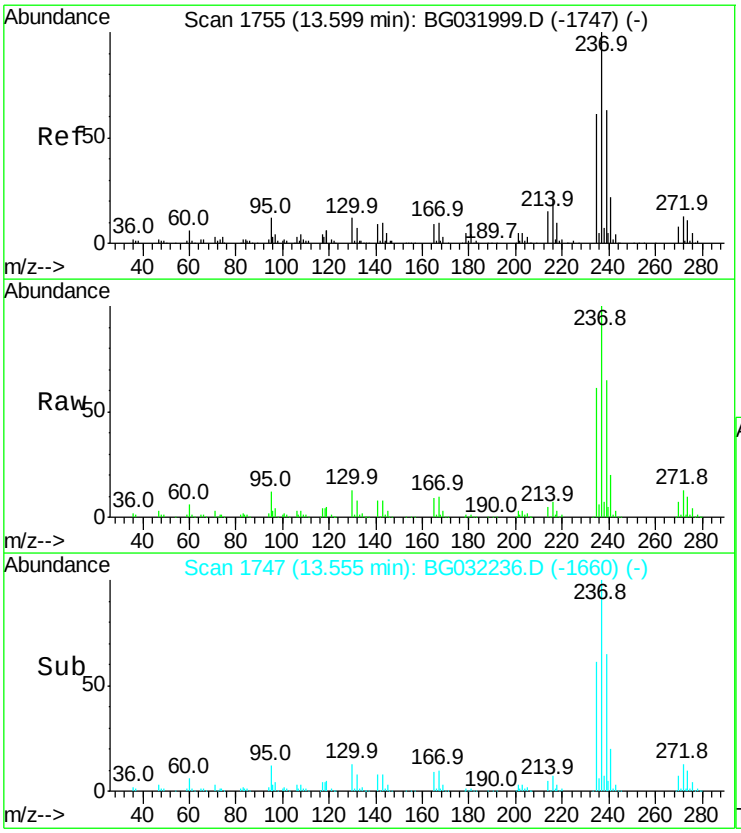
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.096 ng
RT: 13.58 min Scan# 1751
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 220586

Ion	Ratio	Lower	Upper
216	100		
214	76.2	63.0	94.4
179	17.9	17.0	25.6
108	13.0	12.8	19.2

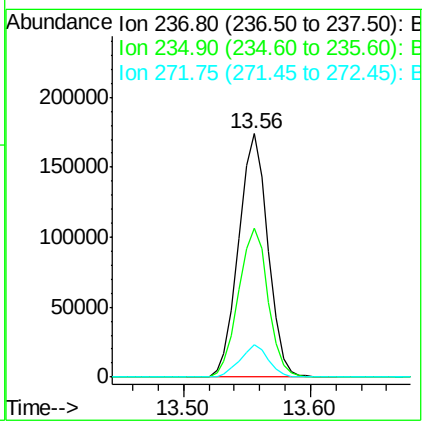


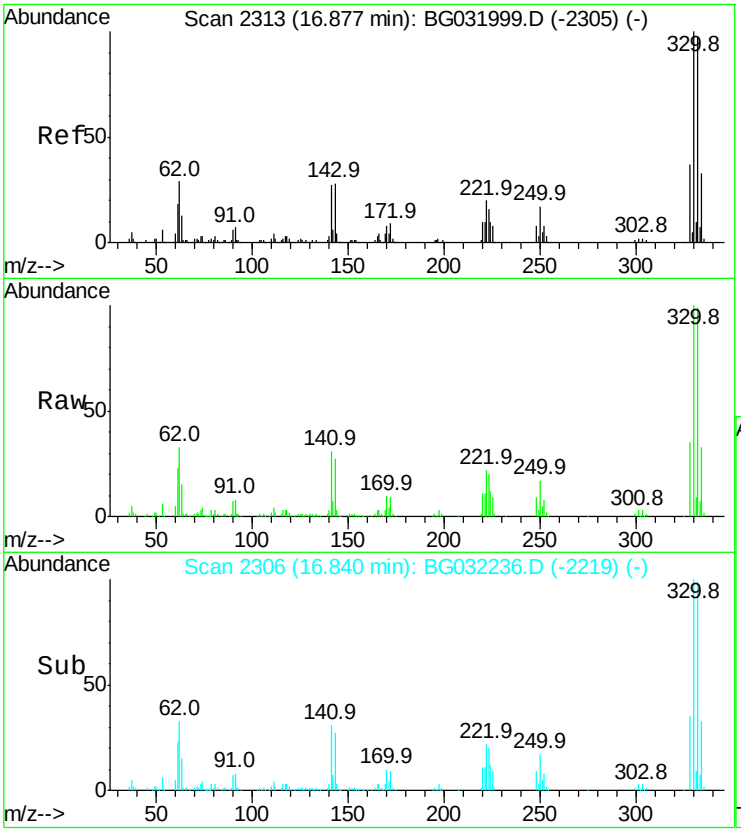


#40
Hexachlorocyclopentadiene
Concen: 87.579 ng
RT: 13.56 min Scan# 1747
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:237 Resp: 278310

Ion	Ratio	Lower	Upper
237	100		
235	61.1	50.4	90.4
272	13.2	0.0	31.8



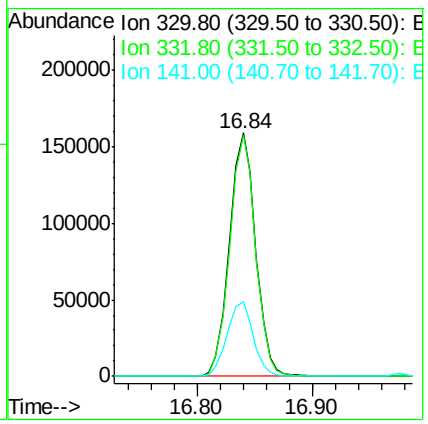


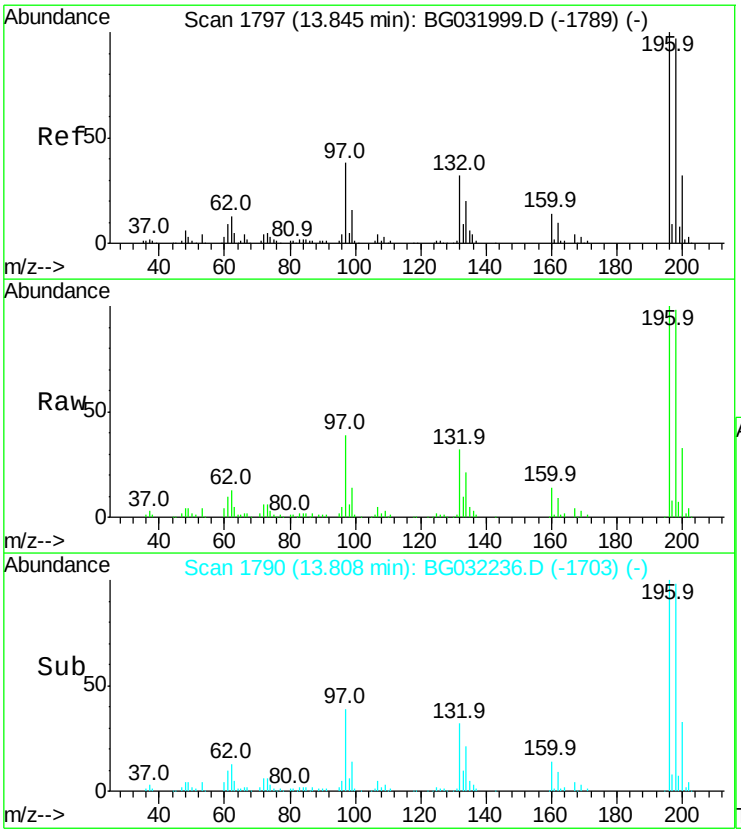
#41
2,4,6-Tribromophenol
Concen: 116.477 ng
RT: 16.84 min Scan# 2306
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 249477

Ion	Ratio	Lower	Upper
330	100		
332	97.6	77.0	115.6
141	30.7	25.2	37.8

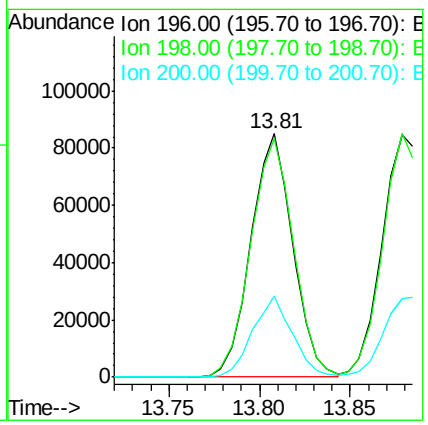


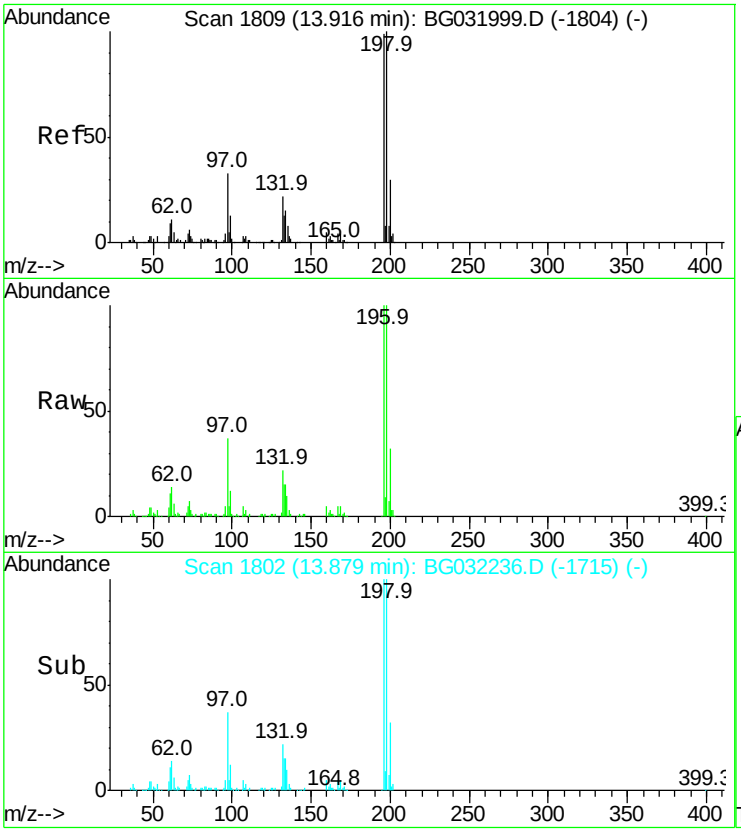


#42
2,4,6-Trichlorophenol
Concen: 43.061 ng
RT: 13.81 min Scan# 1790
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:196 Resp: 136510

Ion	Ratio	Lower	Upper
196	100		
198	97.8	78.2	117.2
200	33.4	24.6	36.8



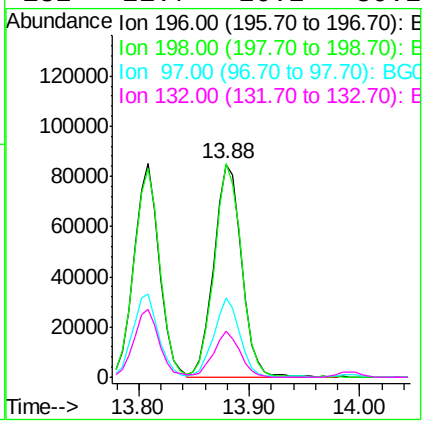


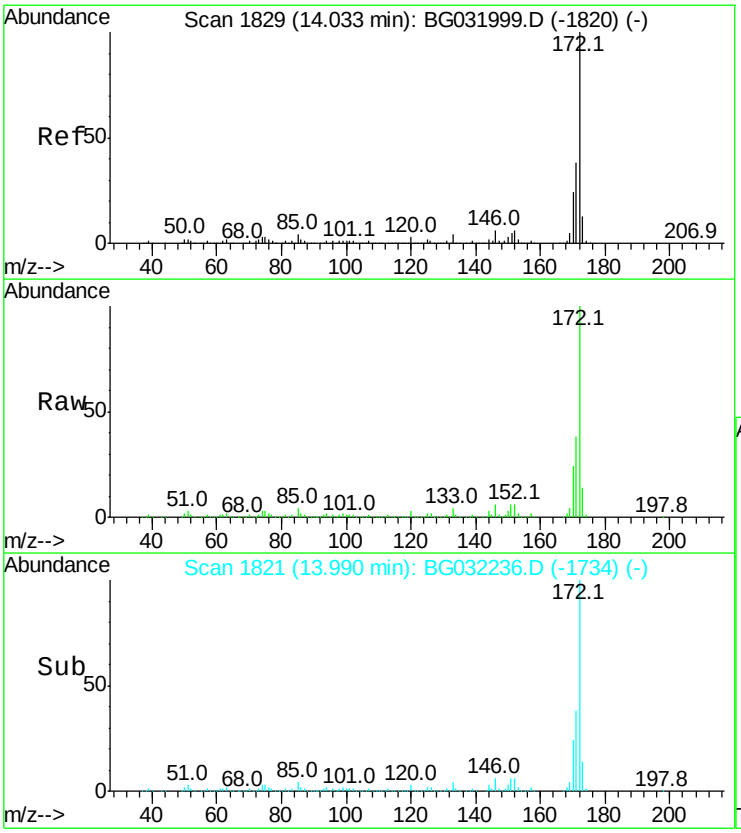
#43
2,4,5-Trichlorophenol
Concen: 40.556 ng
RT: 13.88 min Scan# 1802
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 148820

Ion	Ratio	Lower	Upper
196	100		
198	100.2	76.2	114.4
97	37.4	38.7	58.1#
132	21.7	20.2	30.2

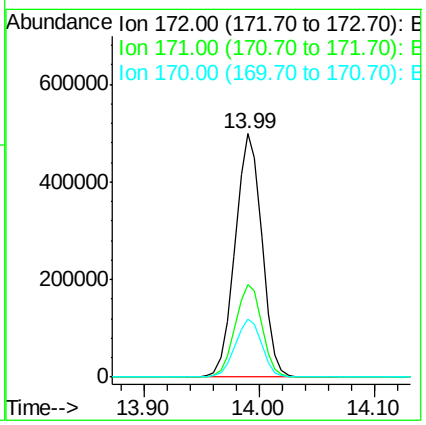


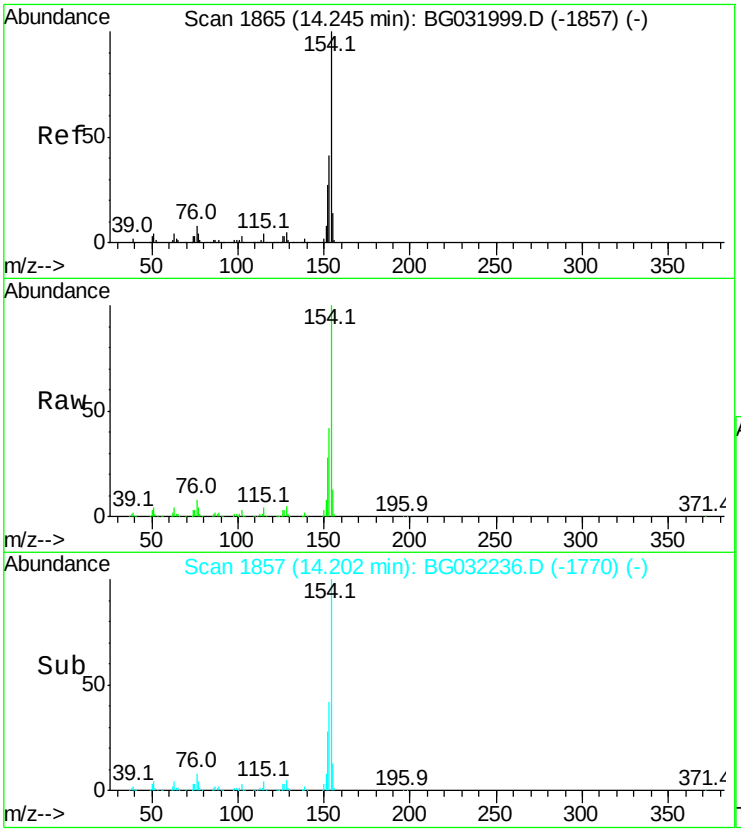


#44
2-Fluorobiphenyl
Concen: 76.322 ng
RT: 13.99 min Scan# 1821
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:172 Resp: 796705

Ion	Ratio	Lower	Upper
172	100		
171	37.8	30.0	45.0
170	23.9	19.5	29.3



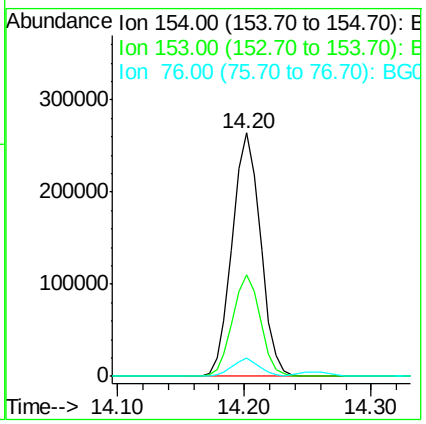


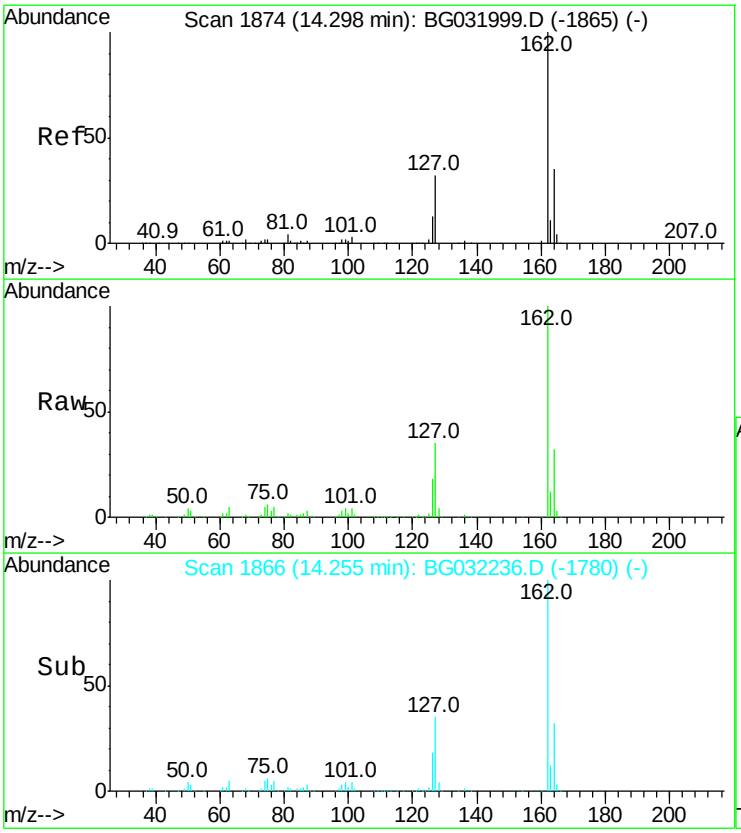
#45
1,1'-Biphenyl
Concen: 36.743 ng
RT: 14.20 min Scan# 1857
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 407703

Ion	Ratio	Lower	Upper
154	100		
153	41.8	19.8	59.8
76	7.6	0.0	31.9

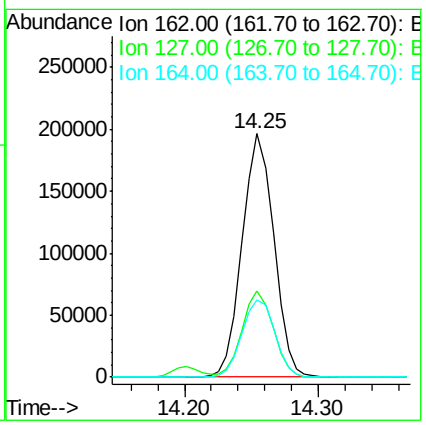


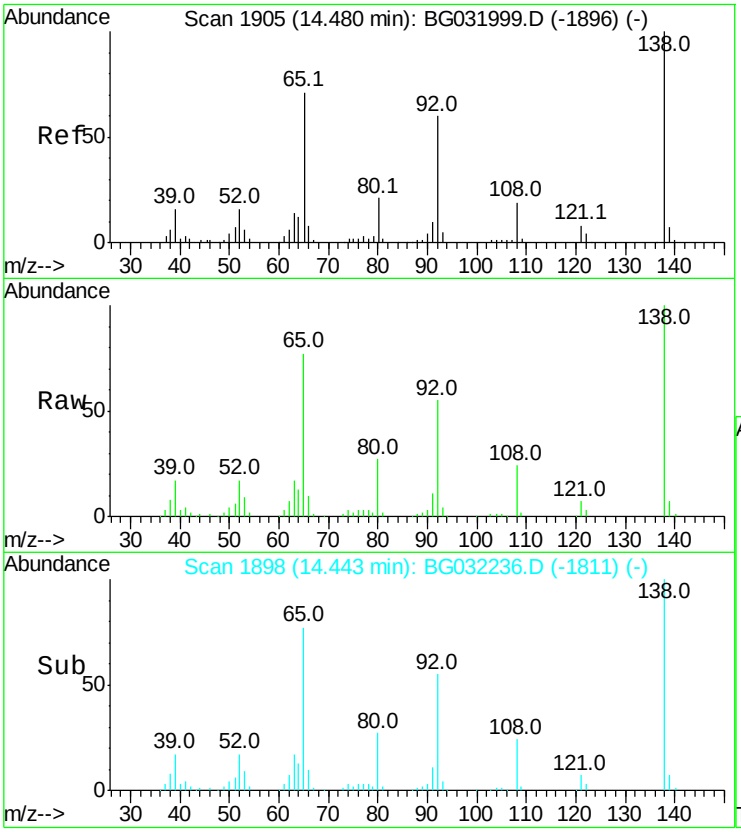


#46
2-Chloronaphthalene
Concen: 37.243 ng
RT: 14.25 min Scan# 1866
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:162 Resp: 321490

Ion	Ratio	Lower	Upper
162	100		
127	35.3	30.7	46.1
164	31.5	26.0	39.0



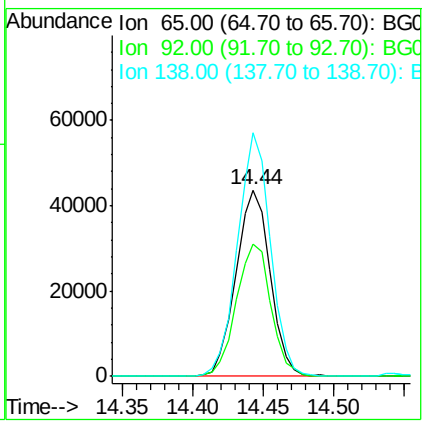


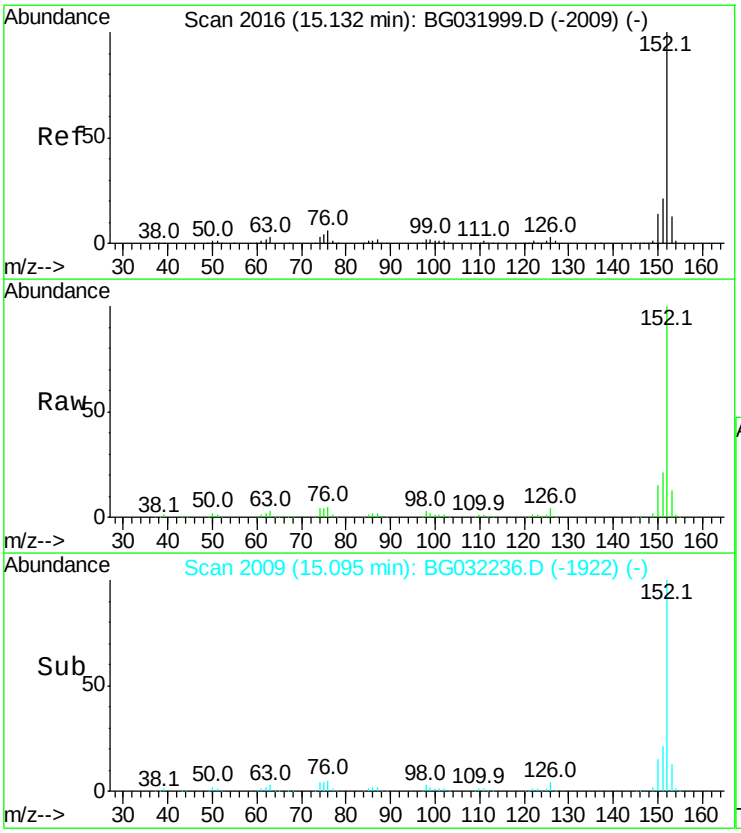
#47
2-Nitroaniline
Concen: 44.670 ng
RT: 14.44 min Scan# 1898
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 73819

Ion	Ratio	Lower	Upper
65	100		
92	71.2	54.6	82.0
138	130.5	72.9	109.3#

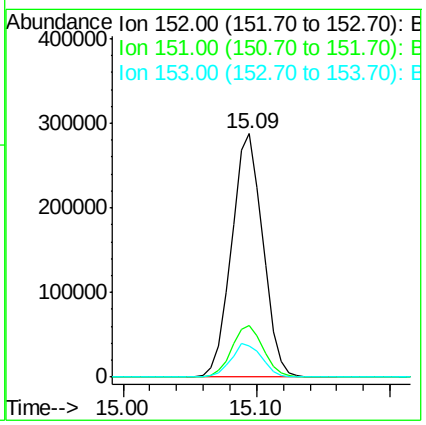


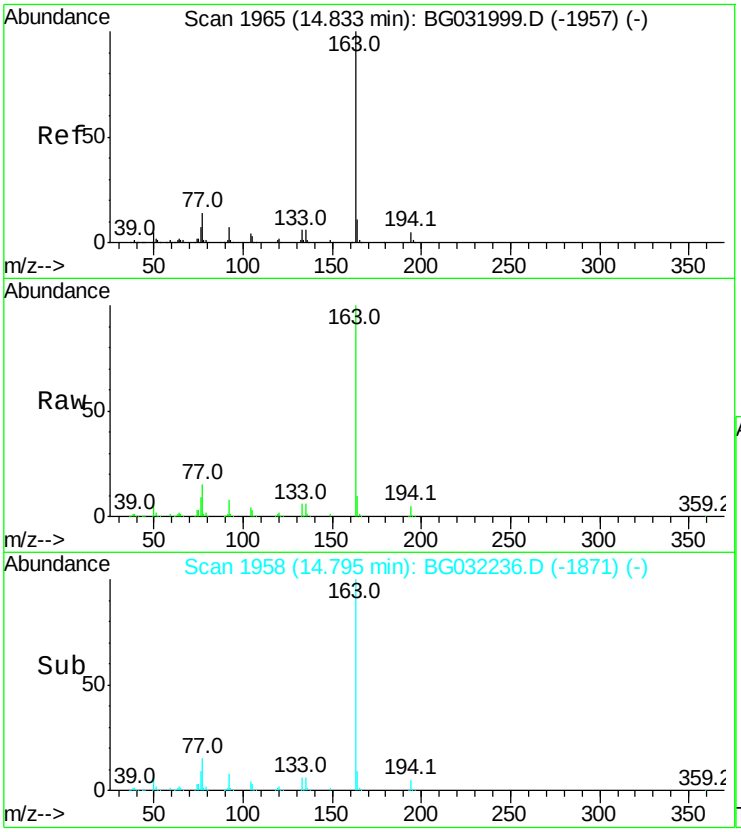


#48
Acenaphthylene
Concen: 35.520 ng
RT: 15.09 min Scan# 2009
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:152 Resp: 466917

Ion	Ratio	Lower	Upper
152	100		
151	21.3	17.2	25.8
153	12.9	10.2	15.4



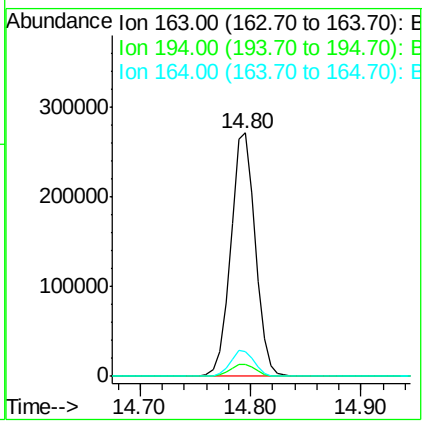


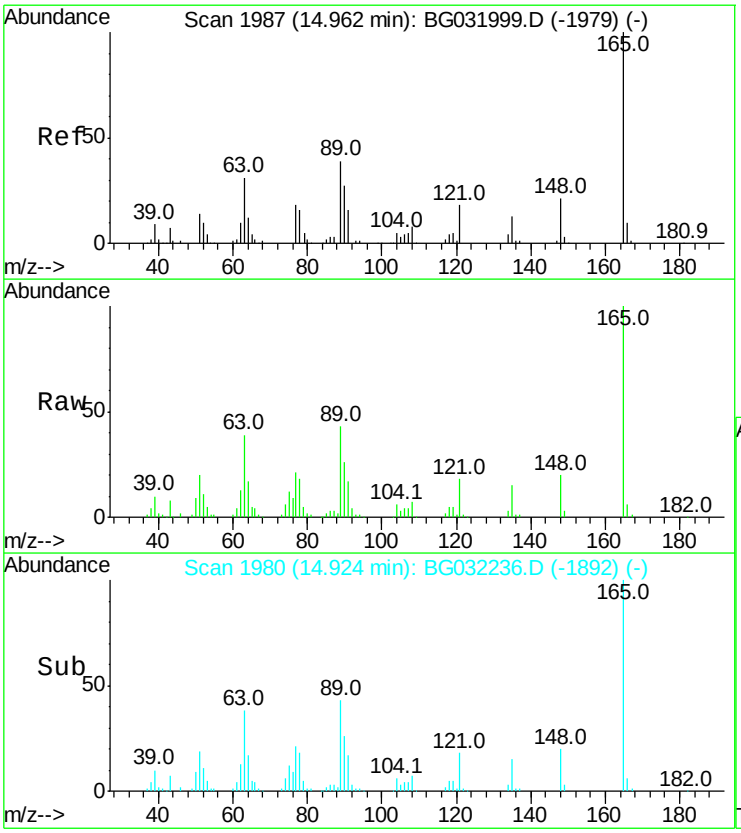
#49
Dimethylphthalate
Concen: 37.176 ng
RT: 14.80 min Scan# 1958
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:163 Resp: 421078

Ion	Ratio	Lower	Upper
163	100		
194	5.1	3.4	5.2
164	10.2	8.2	12.4

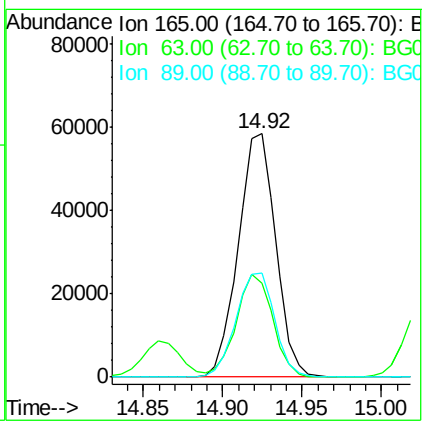


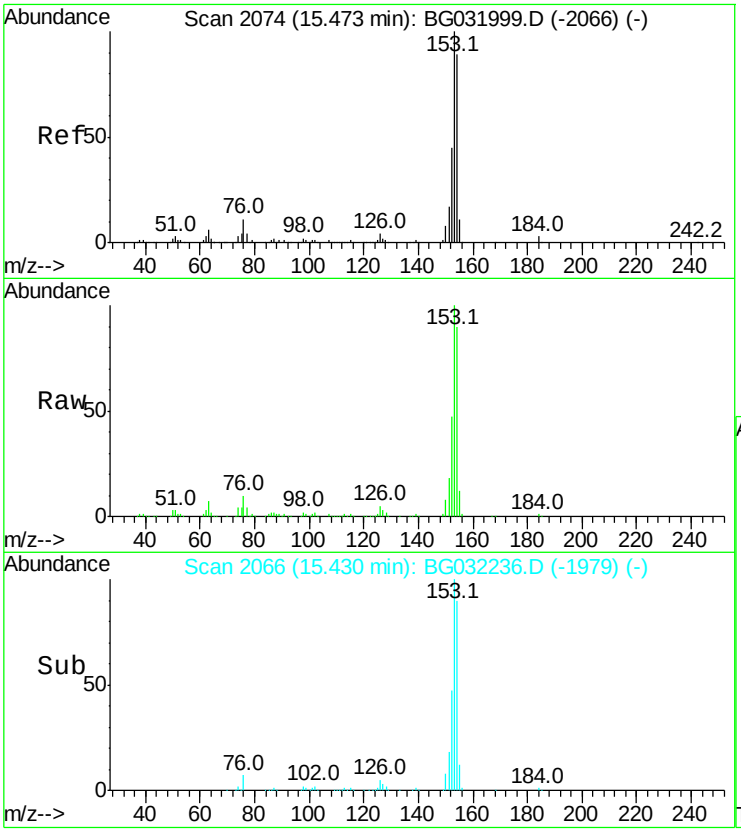


#50
2,6-Dinitrotoluene
Concen: 40.774 ng
RT: 14.92 min Scan# 1980
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:165 Resp: 95860

Ion	Ratio	Lower	Upper
165	100		
63	38.7	52.7	79.1#
89	43.0	49.2	73.8#



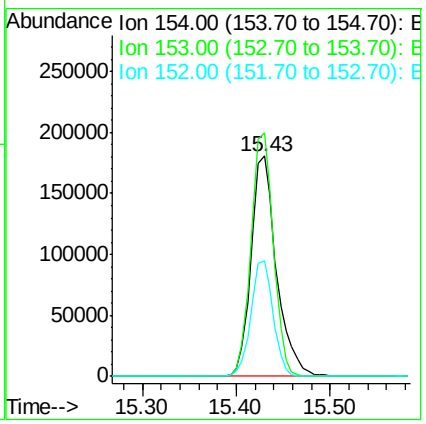


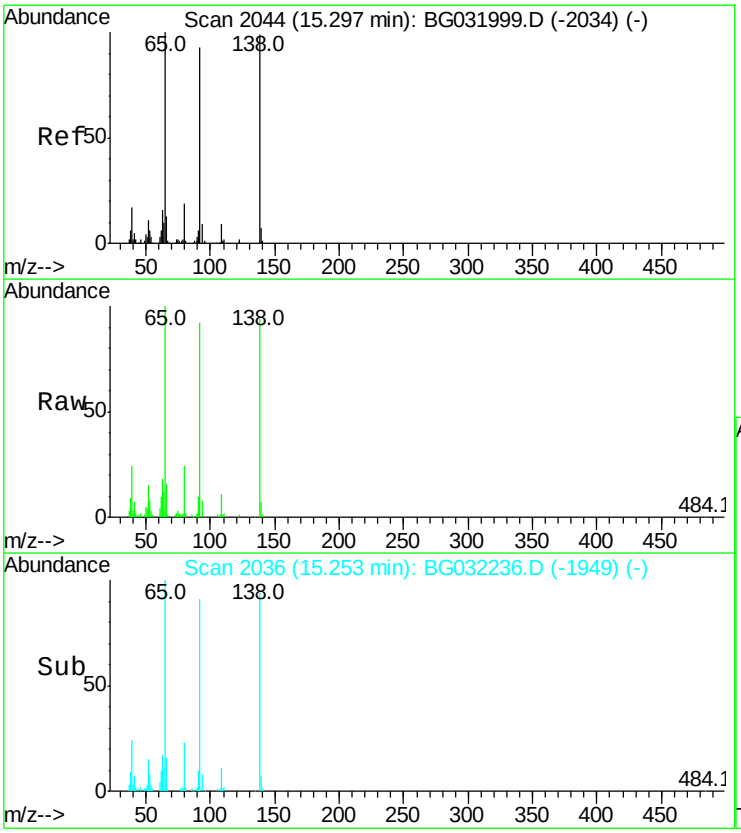
#51
Acenaphthene
Concen: 38.967 ng
RT: 15.43 min Scan# 2066
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 338703

Ion	Ratio	Lower	Upper
154	100		
153	110.6	90.4	135.6
152	52.5	41.6	62.4

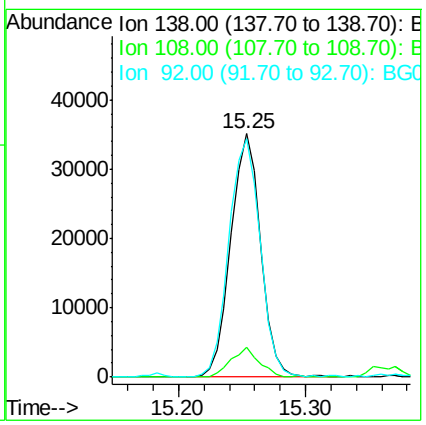


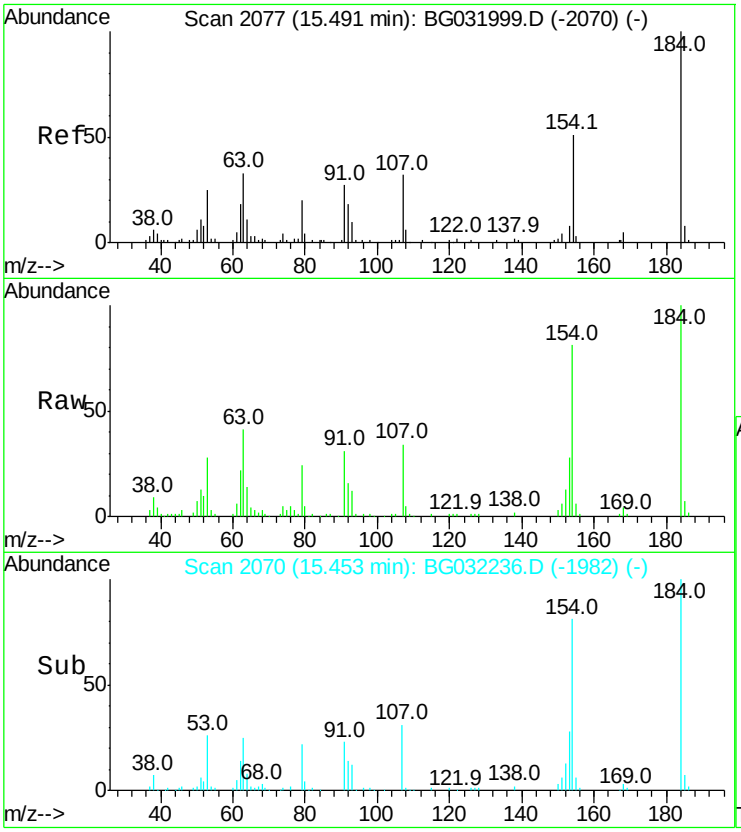


#52
3-Nitroaniline
Concen: 26.847 ng
RT: 15.25 min Scan# 2036
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:138 Resp: 57007

Ion	Ratio	Lower	Upper
138	100		
108	12.0	17.5	26.3#
92	98.2	105.8	158.8#



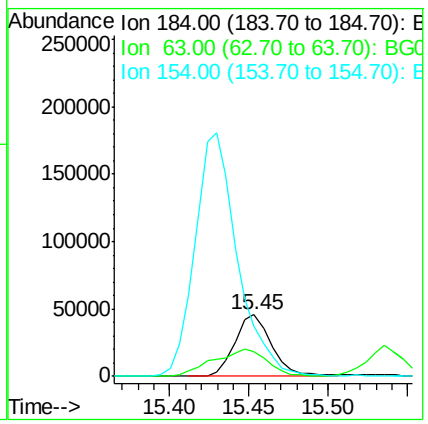


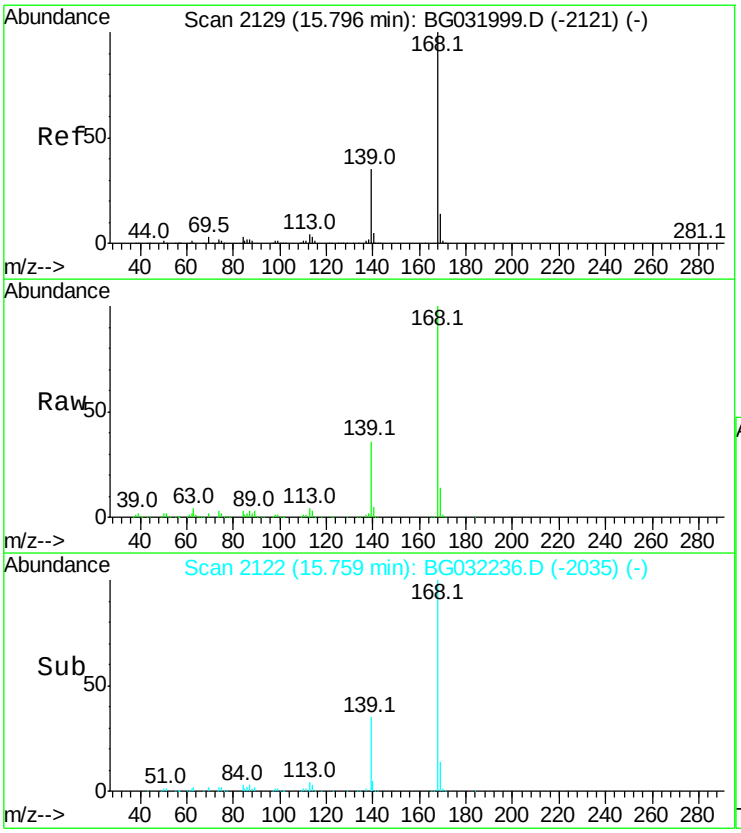
#53
2,4-Dinitrophenol
Concen: 64.148 ng
RT: 15.45 min Scan# 2070
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 73871

Ion	Ratio	Lower	Upper
184	100		
63	40.7	59.8	89.8#
154	81.1	101.8	152.8#

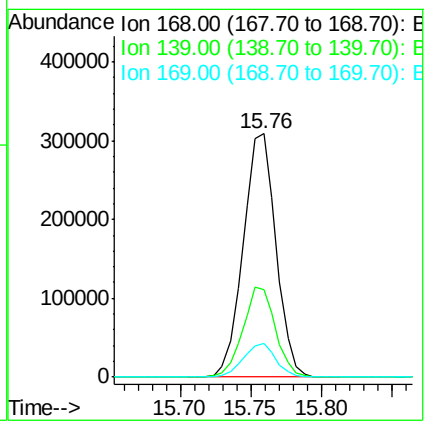


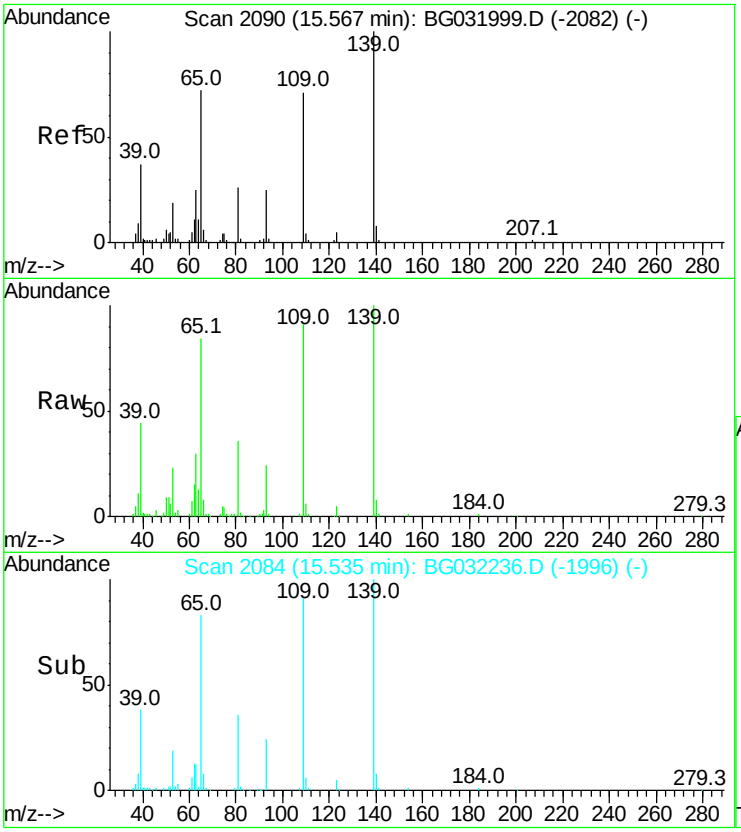


#54
Dibenzofuran
Concen: 38.654 ng
RT: 15.76 min Scan# 2122
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:168 Resp: 501207

Ion	Ratio	Lower	Upper
168	100		
139	35.7	28.6	43.0
169	13.6	11.2	16.8



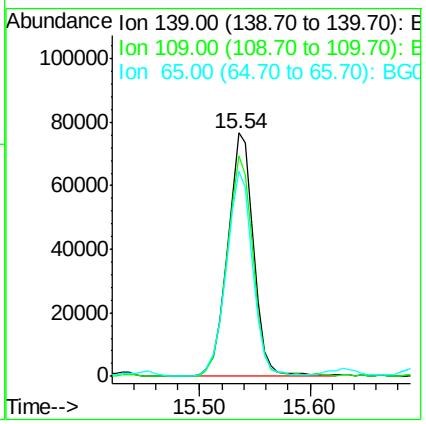


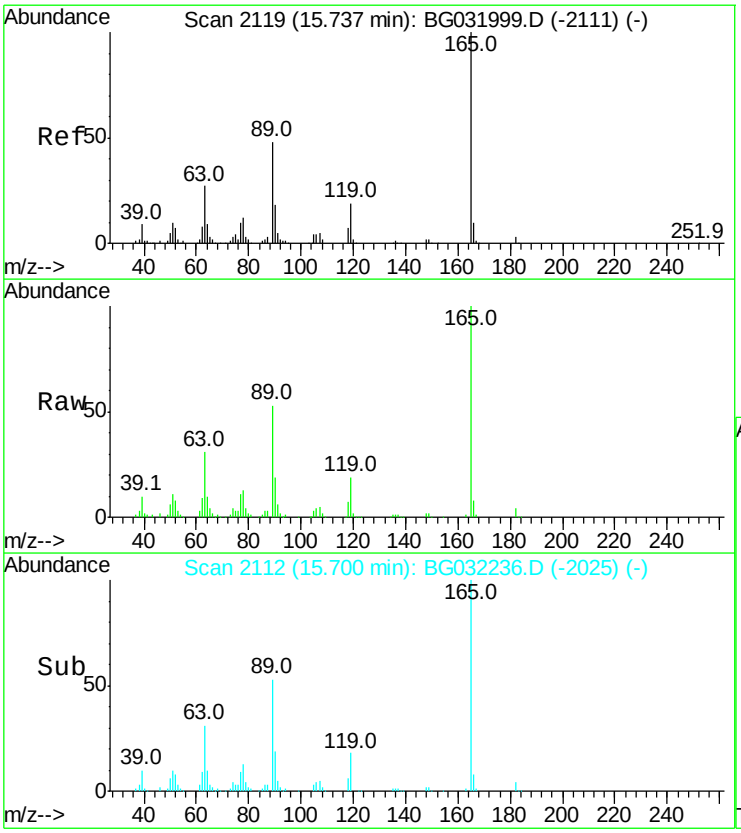
#55
4-Nitrophenol
Concen: 81.728 ng
RT: 15.54 min Scan# 2084
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 126473

Ion	Ratio	Lower	Upper
139	100		
109	90.8	62.2	102.2
65	84.4	97.2	137.2#

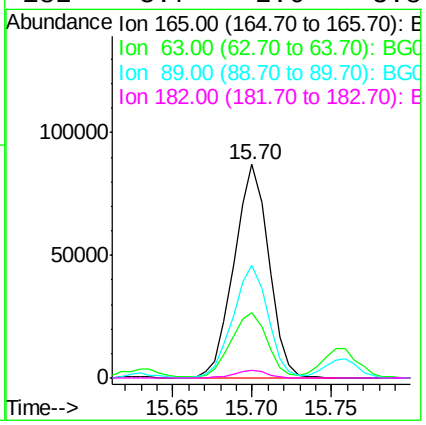


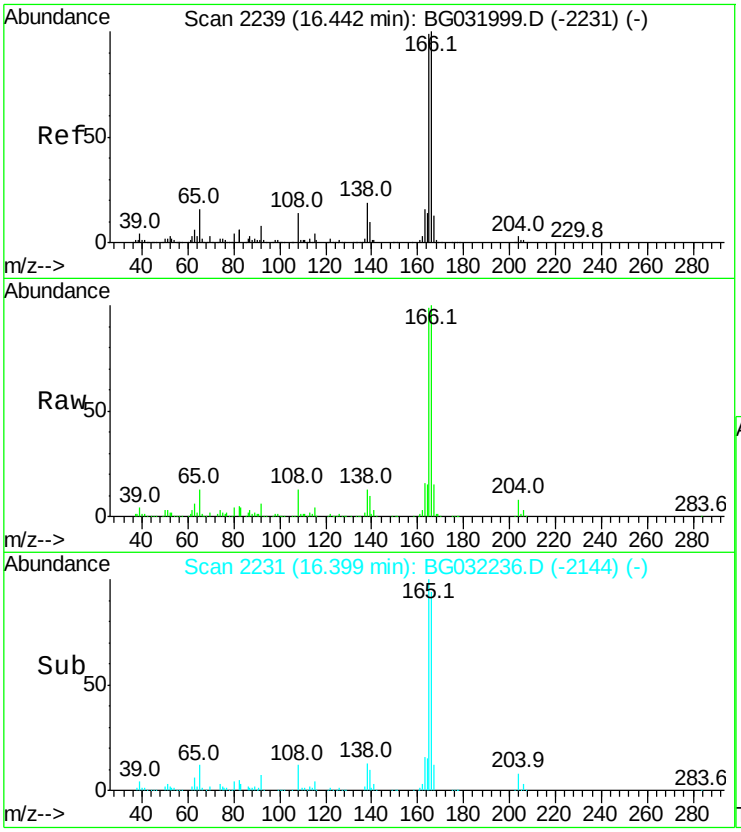


#56
2,4-Dinitrotoluene
Concen: 41.837 ng
RT: 15.70 min Scan# 2112
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:165 Resp: 132426

Ion	Ratio	Lower	Upper
165	100		
63	30.8	42.0	63.0#
89	52.6	66.9	100.3#
182	3.7	2.6	3.8



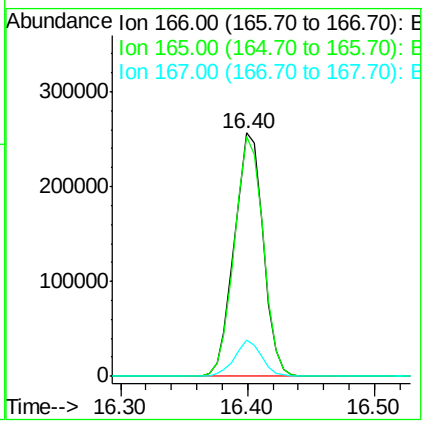


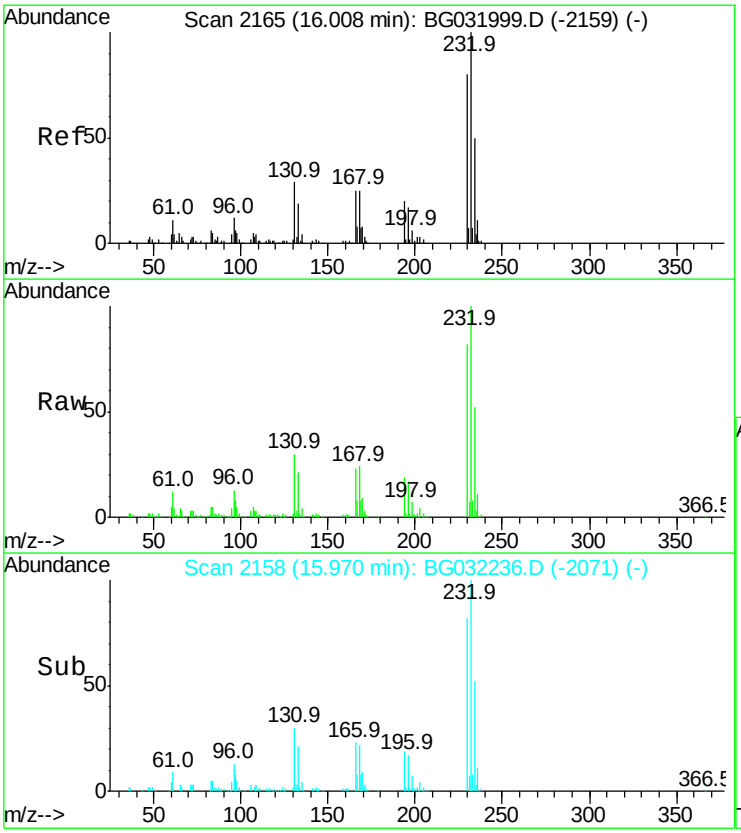
#57
Fluorene
Concen: 37.795 ng
RT: 16.40 min Scan# 2231
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 401923

Ion	Ratio	Lower	Upper
166	100		
165	98.5	80.6	121.0
167	14.8	10.4	15.6

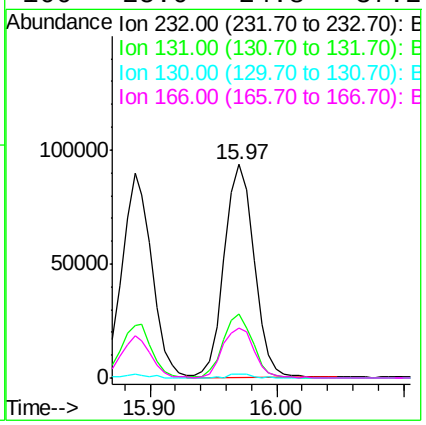


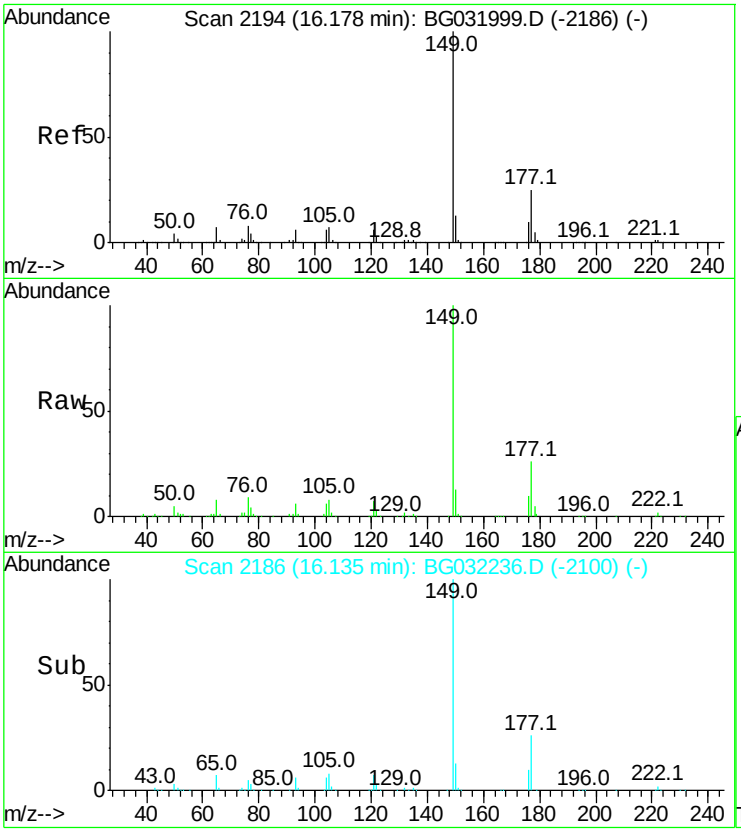


#58
2,3,4,6-Tetrachlorophenol
Concen: 44.767 ng
RT: 15.97 min Scan# 2158
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:232 Resp: 151964

Ion	Ratio	Lower	Upper
232	100		
131	30.0	33.5	50.3#
130	1.7	2.2	3.2#
166	25.0	24.8	37.2



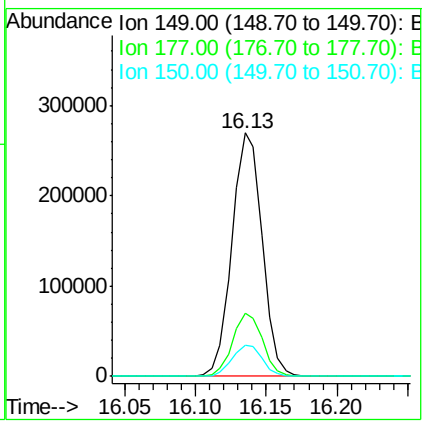


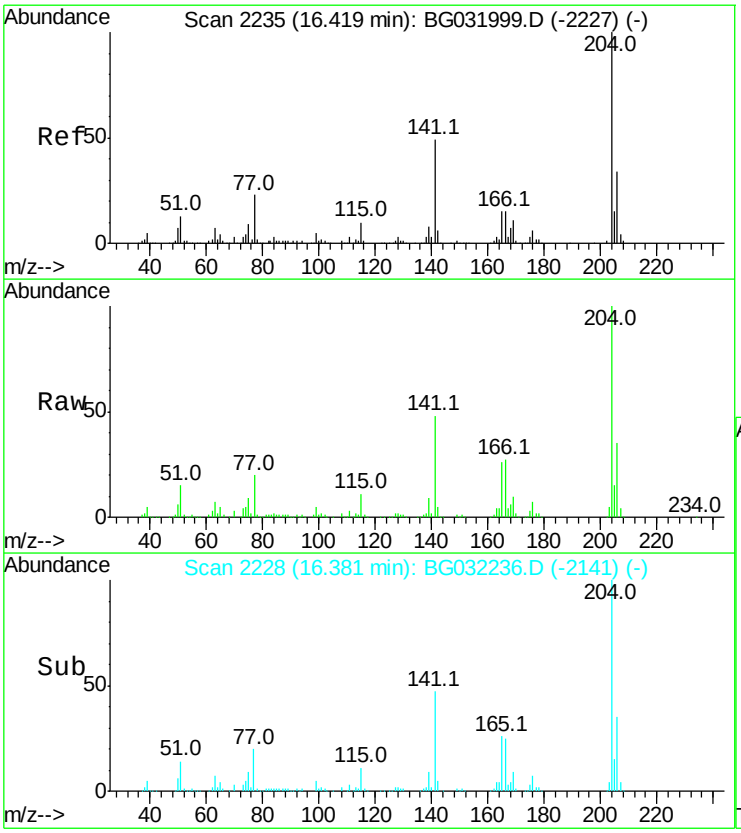
#59
Diethylphthalate
Concen: 36.524 ng
RT: 16.13 min Scan# 2186
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 401060

Ion	Ratio	Lower	Upper
149	100		
177	25.7	18.5	27.7
150	12.7	10.2	15.2

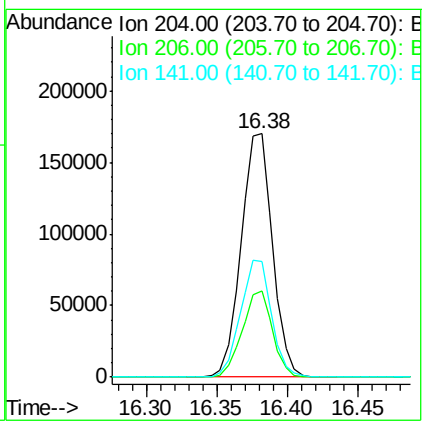


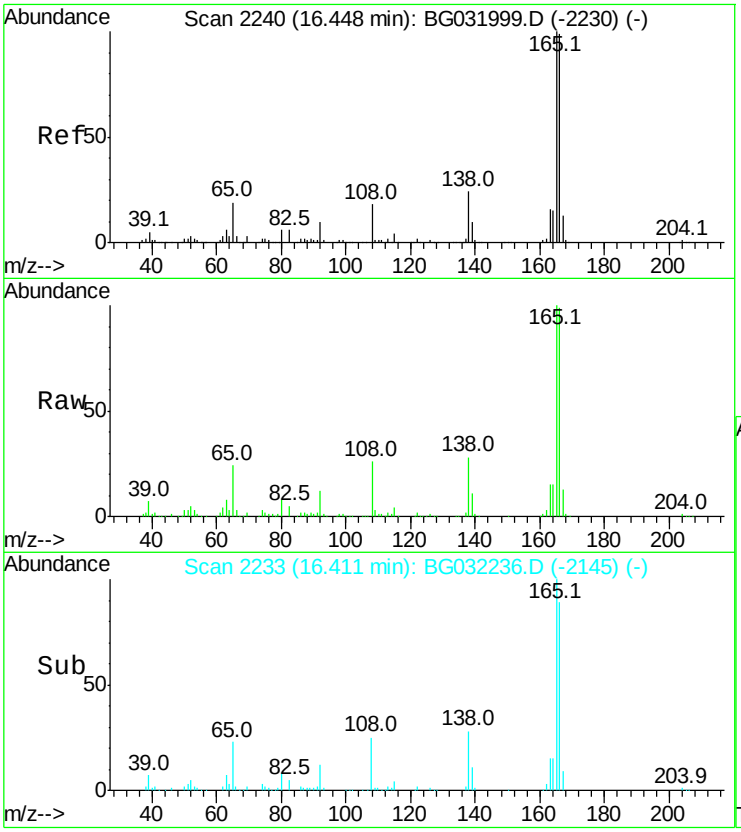


#60
4-Chlorophenyl-phenylether
Concen: 40.509 ng
RT: 16.38 min Scan# 2228
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:204 Resp: 264262

Ion	Ratio	Lower	Upper
204	100		
206	35.3	26.2	39.2
141	47.6	45.8	68.6



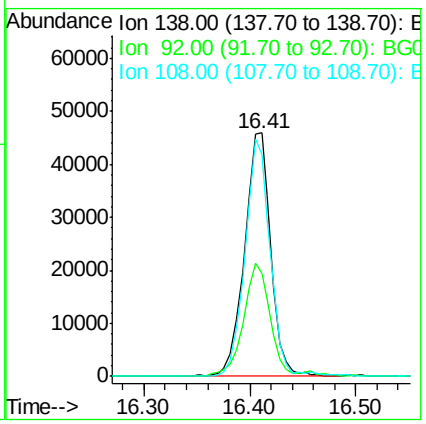


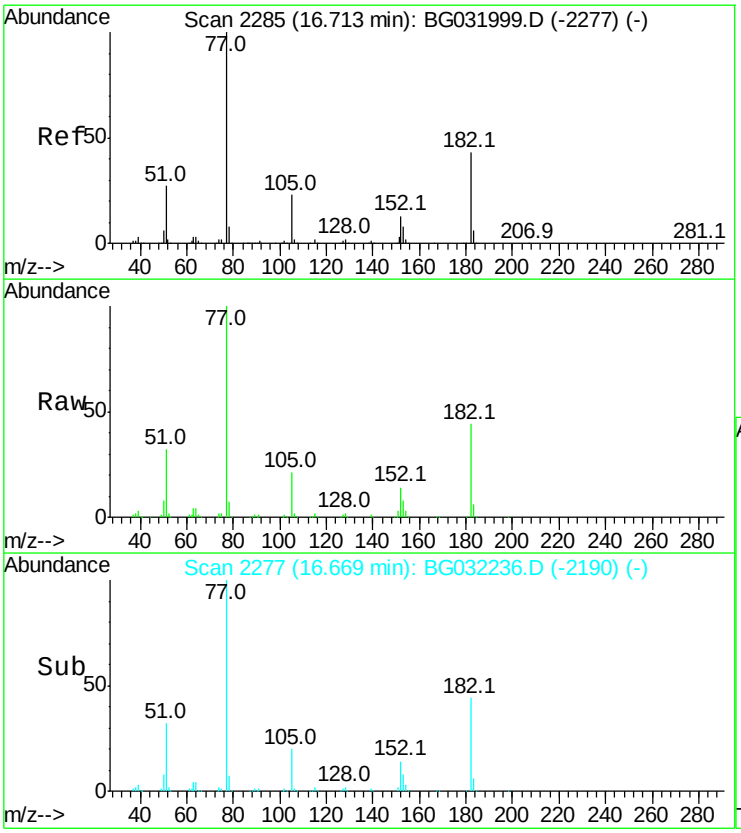
#61
4-Nitroaniline
Concen: 39.035 ng
RT: 16.41 min Scan# 2233
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 79512

Ion	Ratio	Lower	Upper
138	100		
92	42.2	40.1	80.1
108	91.0	65.4	105.4

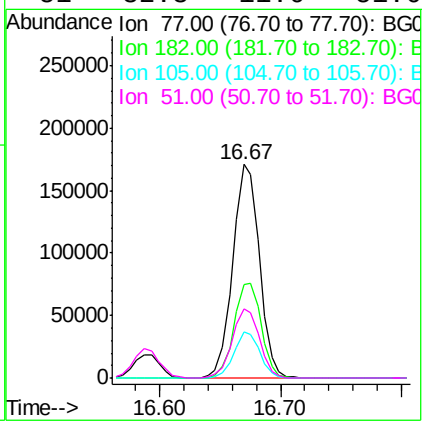


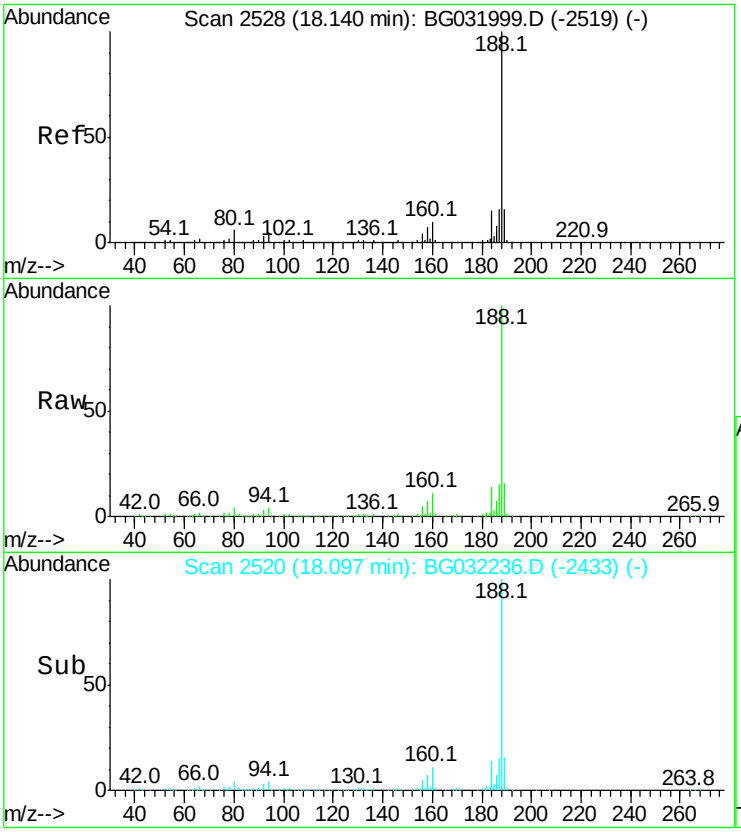


#62
Azobenzene
Concen: 38.230 ng
RT: 16.67 min Scan# 2277
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion: 77 Resp: 262749

Ion	Ratio	Lower	Upper
77	100		
182	43.8	7.4	47.4
105	21.3	0.3	40.3
51	32.3	11.6	51.6



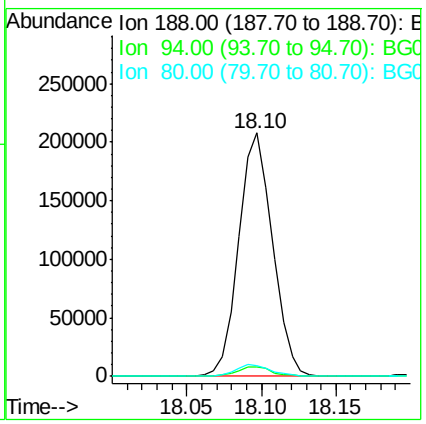


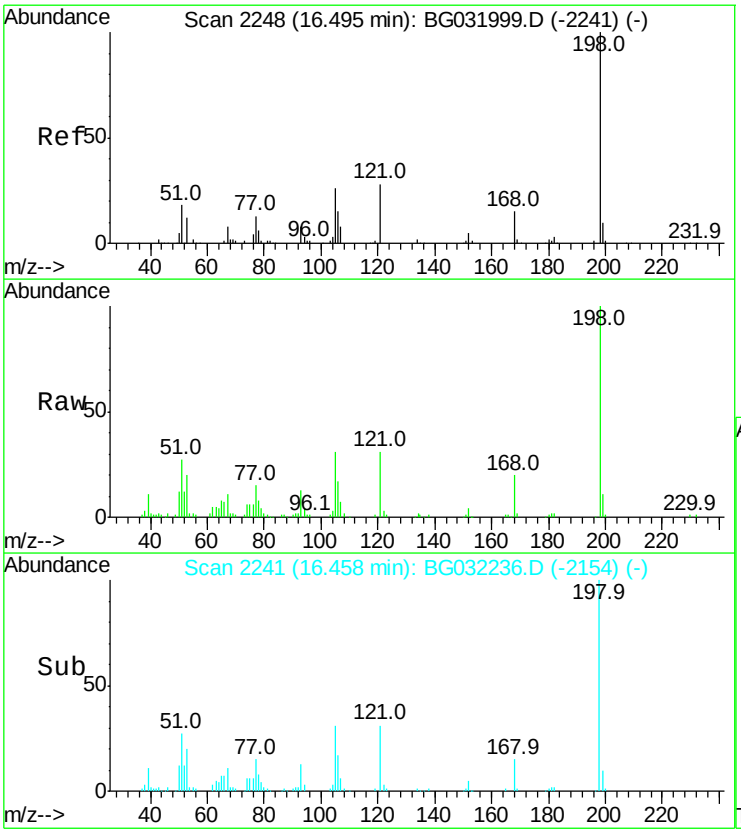
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.10 min Scan# 2520
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 326281

Ion	Ratio	Lower	Upper
188	100		
94	3.7	6.9	10.3#
80	4.1	7.7	11.5#

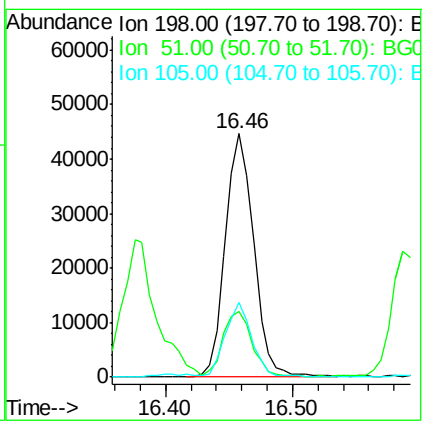


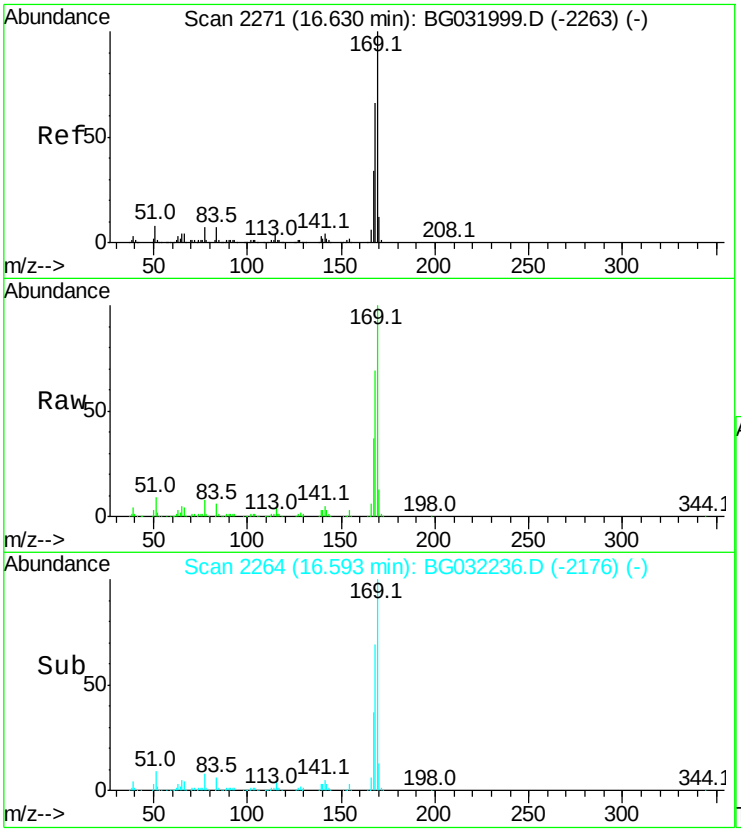


#64
4,6-Dinitro-2-methylphenol
Concen: 34.751 ng
RT: 16.46 min Scan# 2241
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:198 Resp: 69441

Ion	Ratio	Lower	Upper
198	100		
51	26.8	30.6	70.6#
105	30.5	23.8	63.8



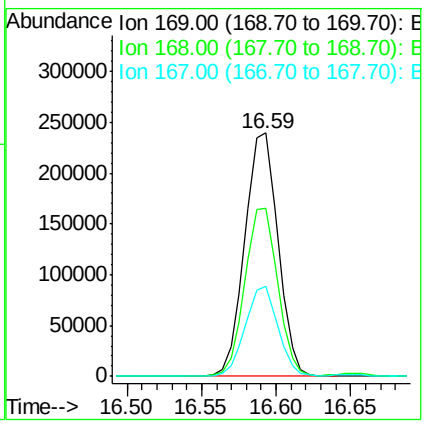


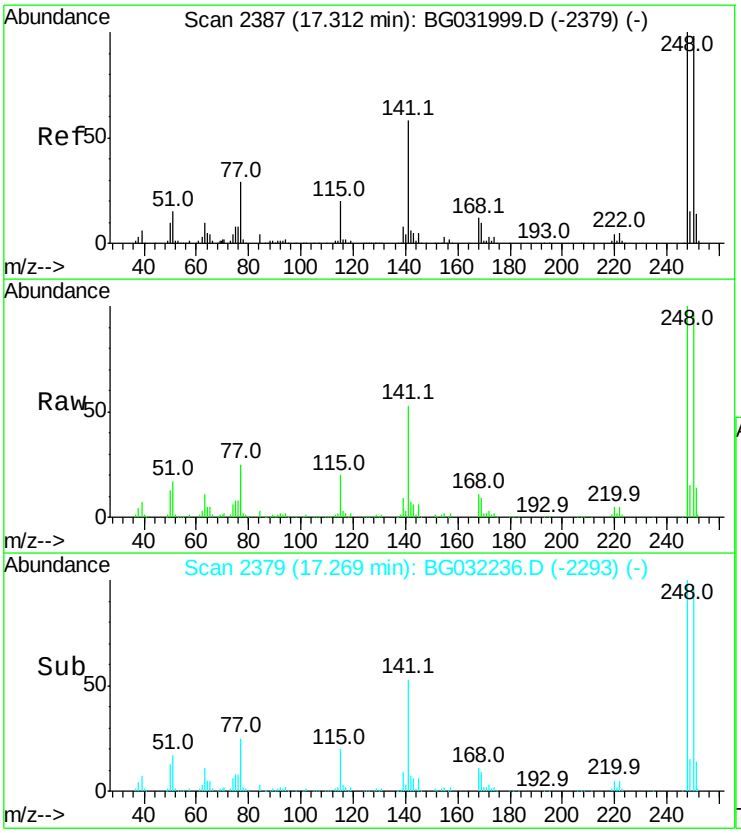
#65
n-Nitrosodiphenylamine
Concen: 37.144 ng
RT: 16.59 min Scan# 2264
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 367753

Ion	Ratio	Lower	Upper
169	100		
168	68.9	55.7	83.5
167	36.8	30.1	45.1

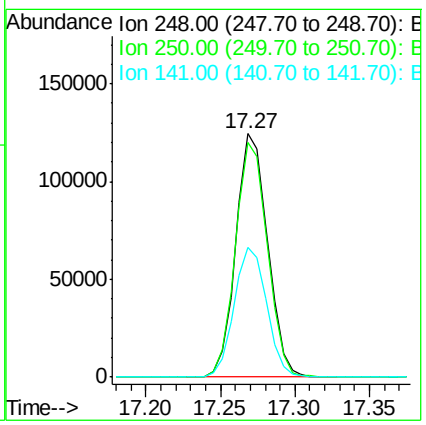


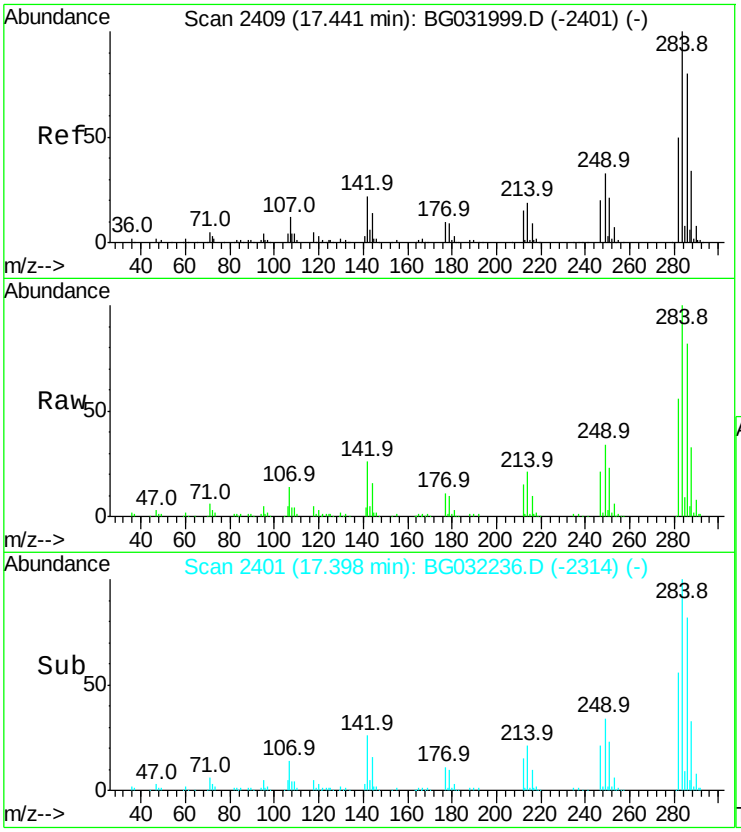


#66
4-Bromophenyl-phenylether
Concen: 39.635 ng
RT: 17.27 min Scan# 2379
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:248 Resp: 184001

Ion	Ratio	Lower	Upper
248	100		
250	96.2	77.1	115.7
141	53.3	50.8	76.2



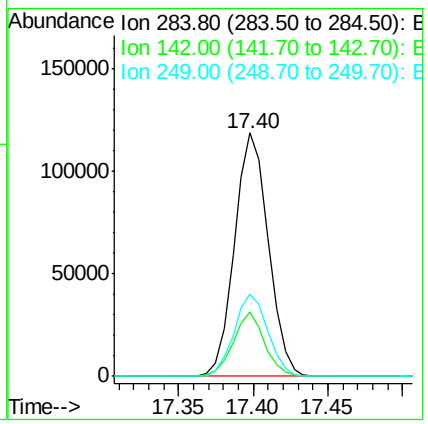


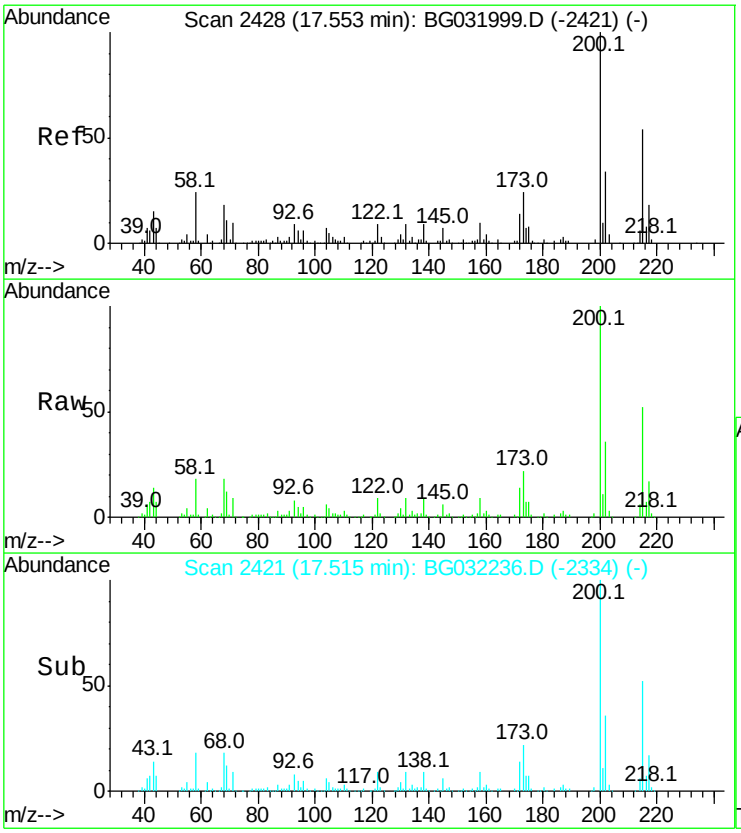
#67
Hexachlorobenzene
Concen: 36.277 ng
RT: 17.40 min Scan# 2401
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 186321

Ion	Ratio	Lower	Upper
284	100		
142	26.2	26.8	40.2#
249	33.9	26.3	39.5

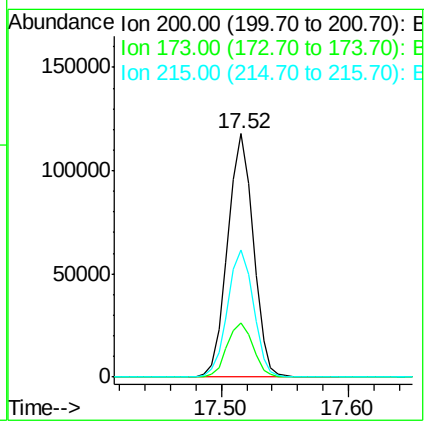


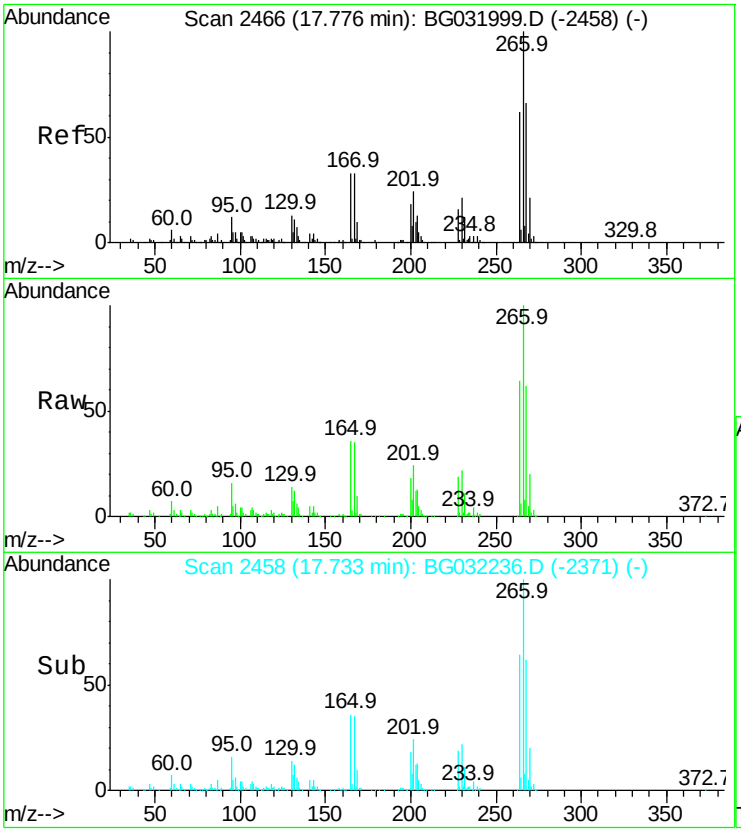


#68
Atrazine
Concen: 39.587 ng
RT: 17.52 min Scan# 2421
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:200 Resp: 164829

Ion	Ratio	Lower	Upper
200	100		
173	22.5	5.2	45.2
215	52.2	30.4	70.4



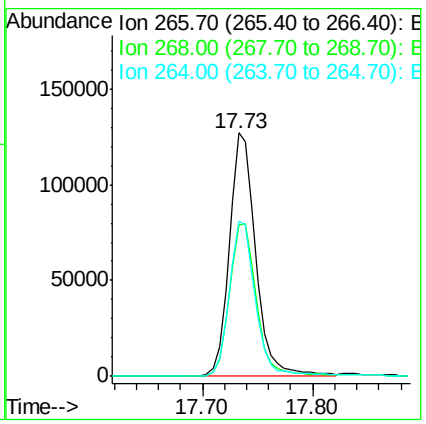


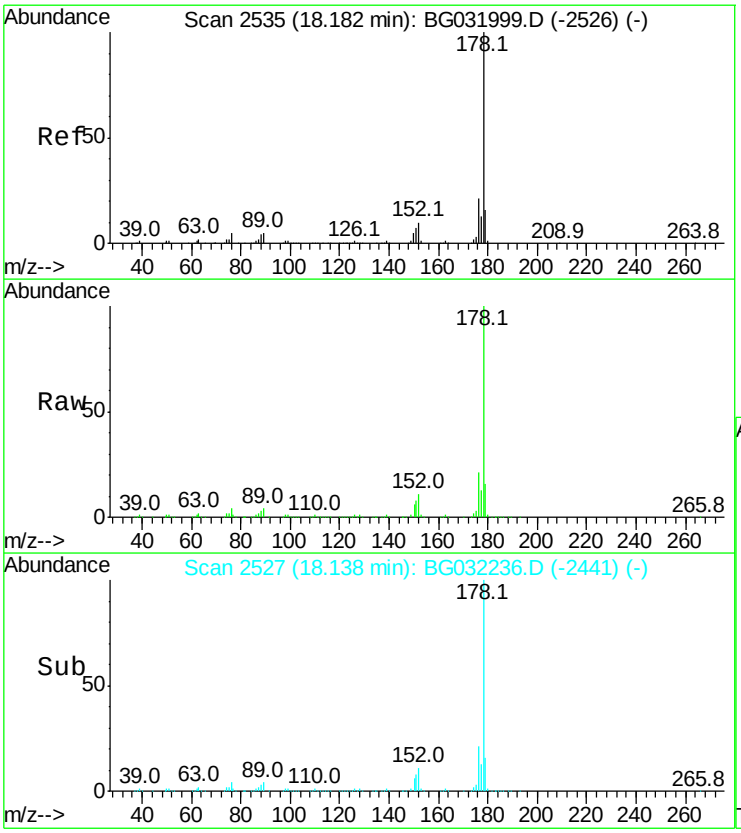
#69
Pentachlorophenol
Concen: 65.018 ng
RT: 17.73 min Scan# 2458
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 213449

Ion	Ratio	Lower	Upper
266	100		
268	62.0	51.1	76.7
264	63.9	49.6	74.4

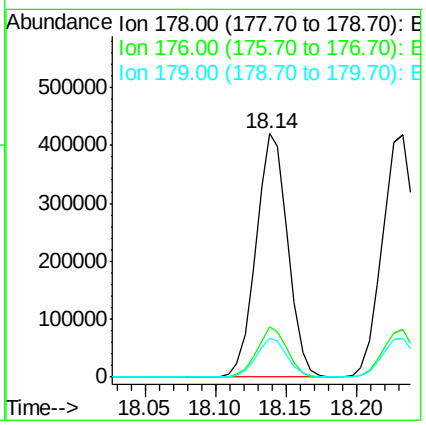


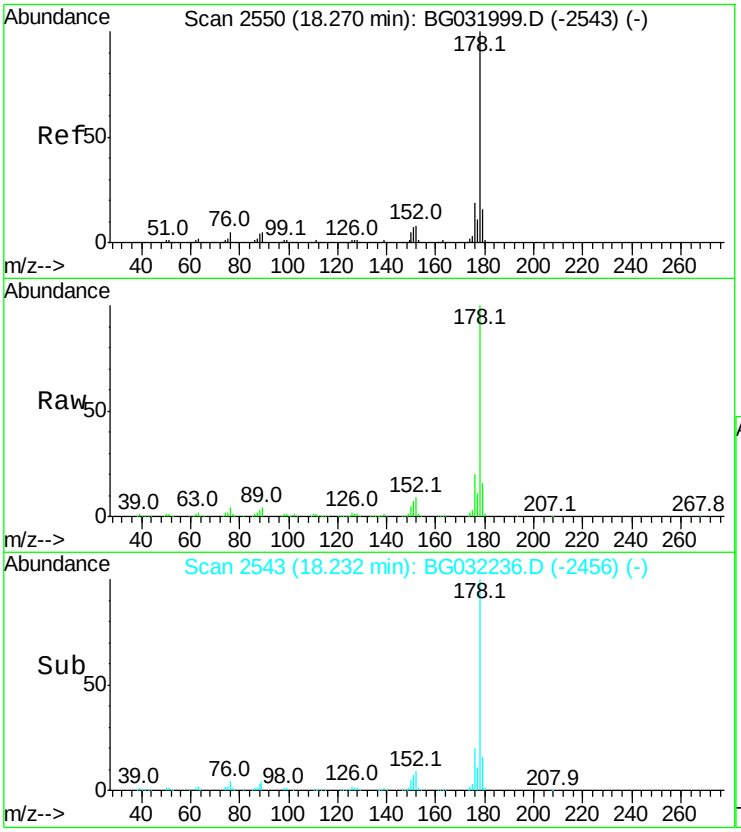


#70
Phenanthrene
Concen: 36.462 ng
RT: 18.14 min Scan# 2527
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:178 Resp: 662378

Ion	Ratio	Lower	Upper
178	100		
176	20.7	15.7	23.5
179	16.0	12.5	18.7



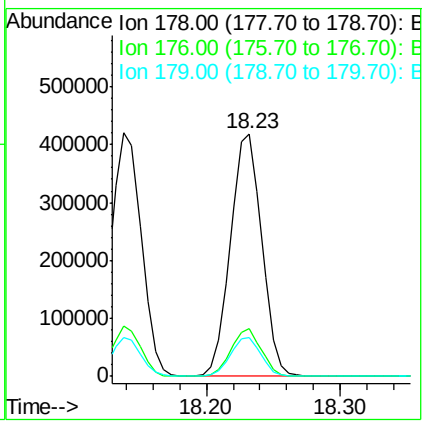


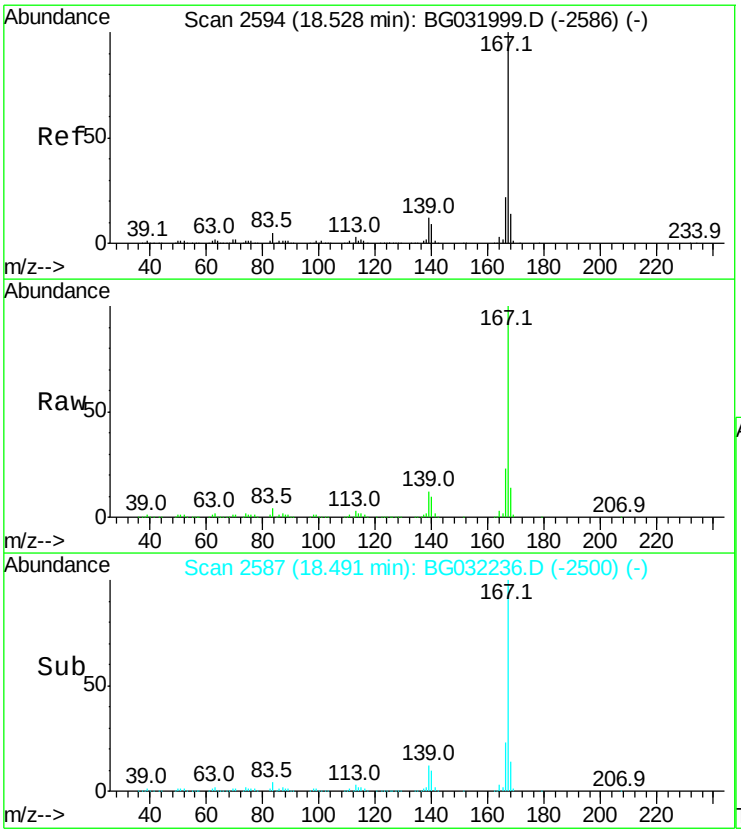
#71
Anthracene
Concen: 37.667 ng
RT: 18.23 min Scan# 2543
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 682480

Ion	Ratio	Lower	Upper
178	100		
176	19.6	16.0	24.0
179	16.2	12.5	18.7

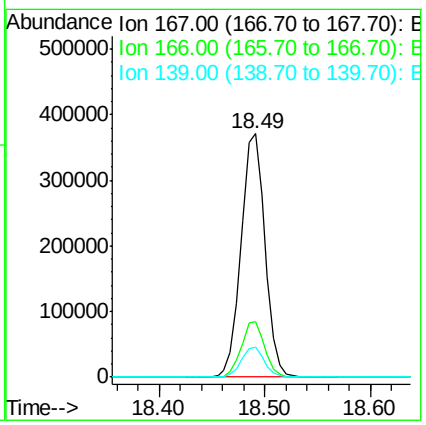


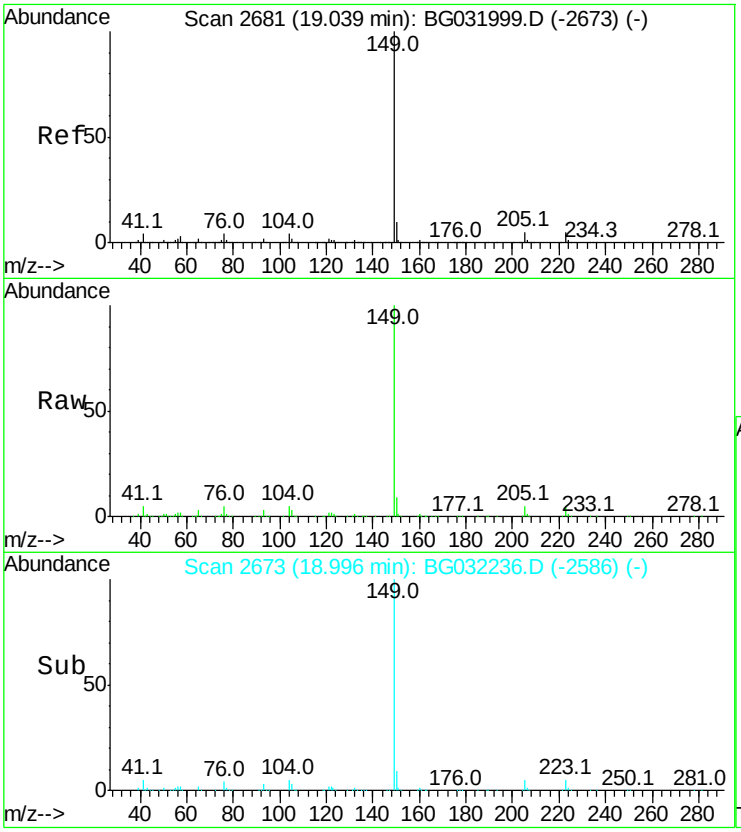


#72
Carbazole
Concen: 36.986 ng
RT: 18.49 min Scan# 2587
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:167 Resp: 581338

Ion	Ratio	Lower	Upper
167	100		
166	22.9	18.2	27.4
139	12.0	9.4	14.2



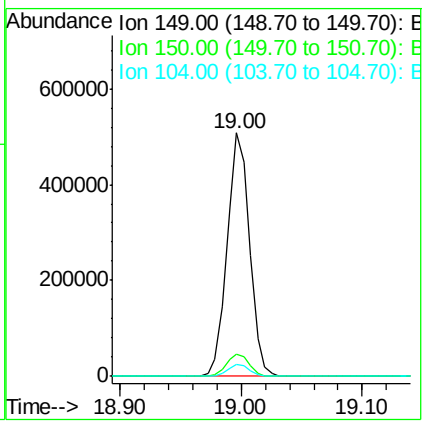


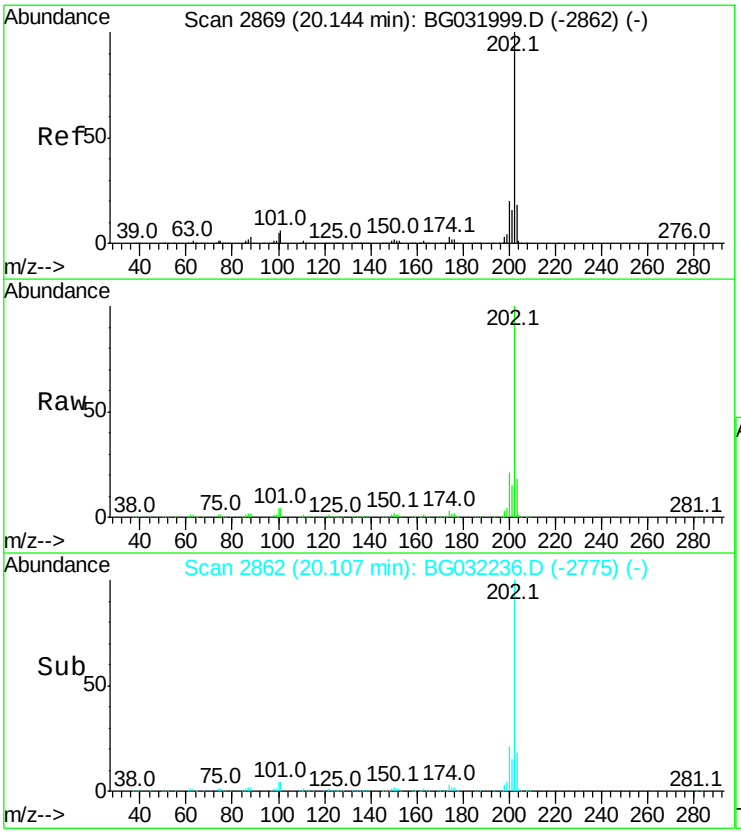
#73
Di-n-butylphthalate
Concen: 35.236 ng
RT: 19.00 min Scan# 2673
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 654435

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.8	11.6
104	5.2	3.9	5.9

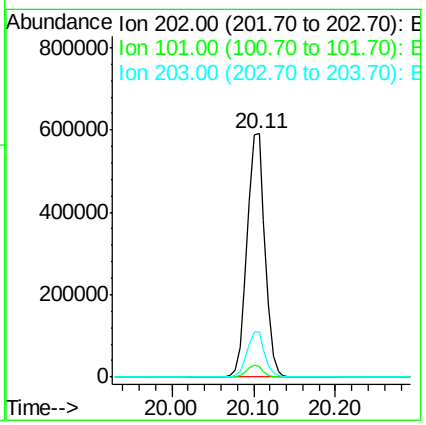


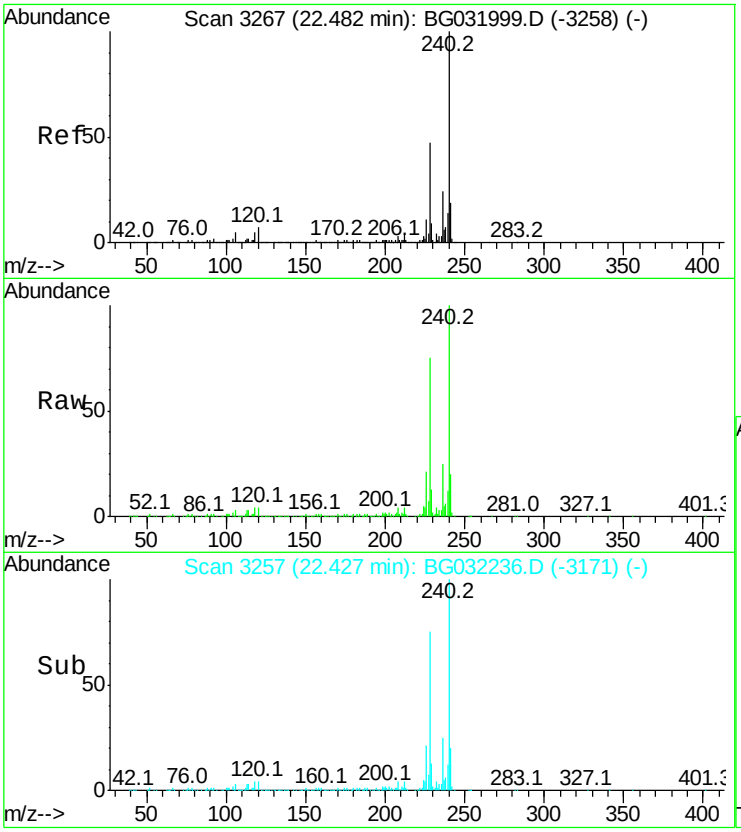


#74
Fluoranthene
Concen: 39.492 ng
RT: 20.11 min Scan# 2862
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:202 Resp: 898232

Ion	Ratio	Lower	Upper
202	100		
101	4.5	0.0	28.9
203	18.4	0.0	37.5



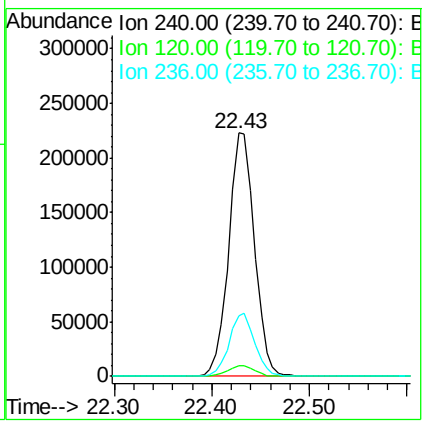


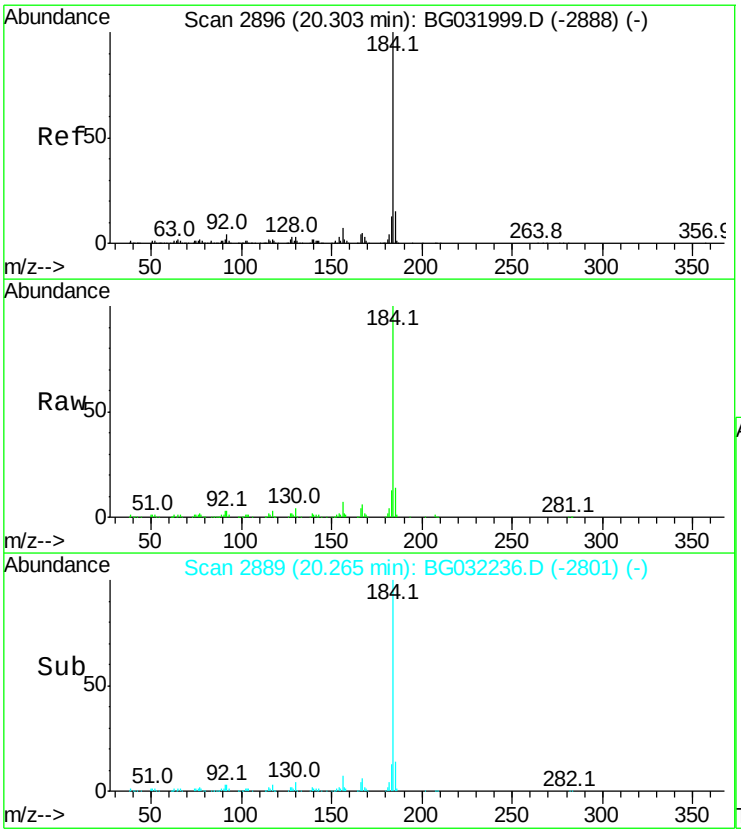
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.43 min Scan# 3257
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 408301

Ion	Ratio	Lower	Upper
240	100		
120	4.3	6.8	10.2#
236	24.9	20.9	31.3

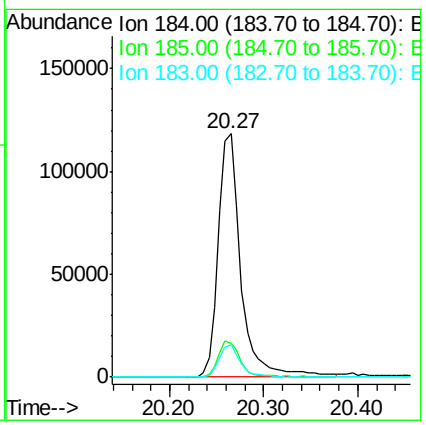


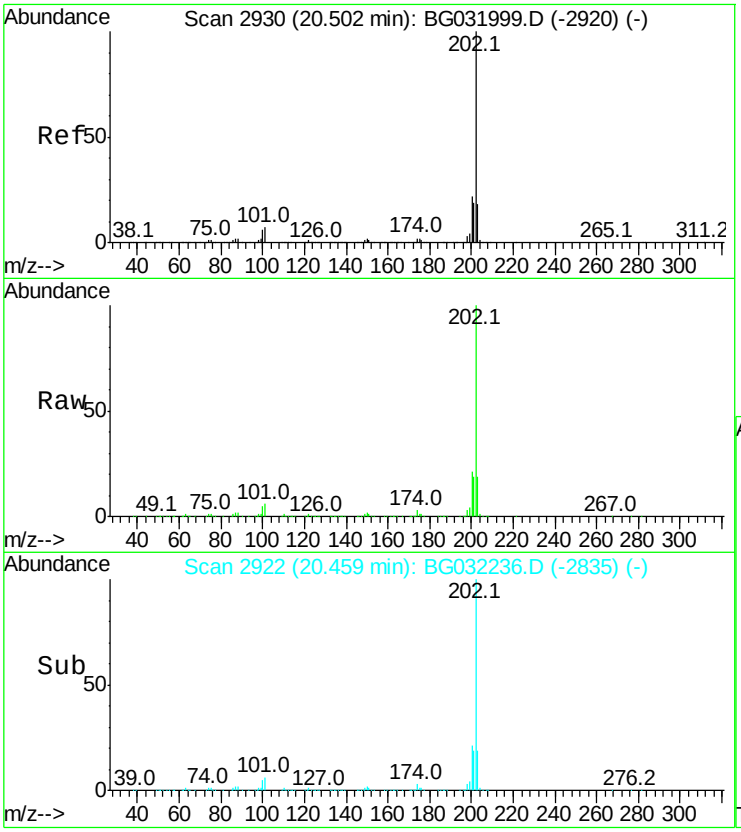


#76
Benzidine
Concen: 19.576 ng
RT: 20.27 min Scan# 2889
Delta R.T. -0.01 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:184 Resp: 199870

Ion	Ratio	Lower	Upper
184	100		
185	13.7	11.1	16.7
183	13.4	10.6	16.0



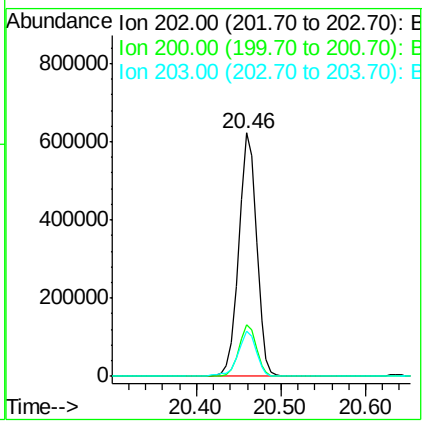


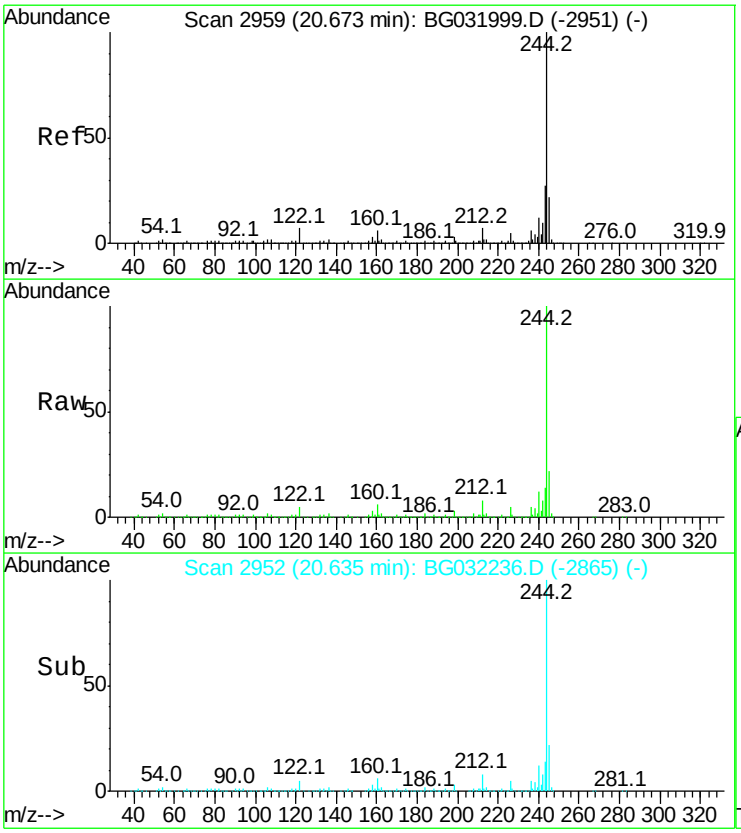
#77
Pyrene
Concen: 35.017 ng
RT: 20.46 min Scan# 2922
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 898789

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.9	25.3
203	18.7	13.9	20.9

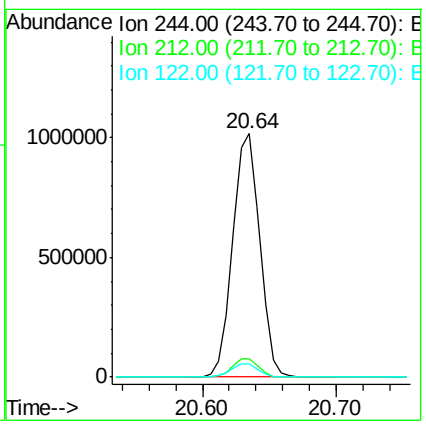


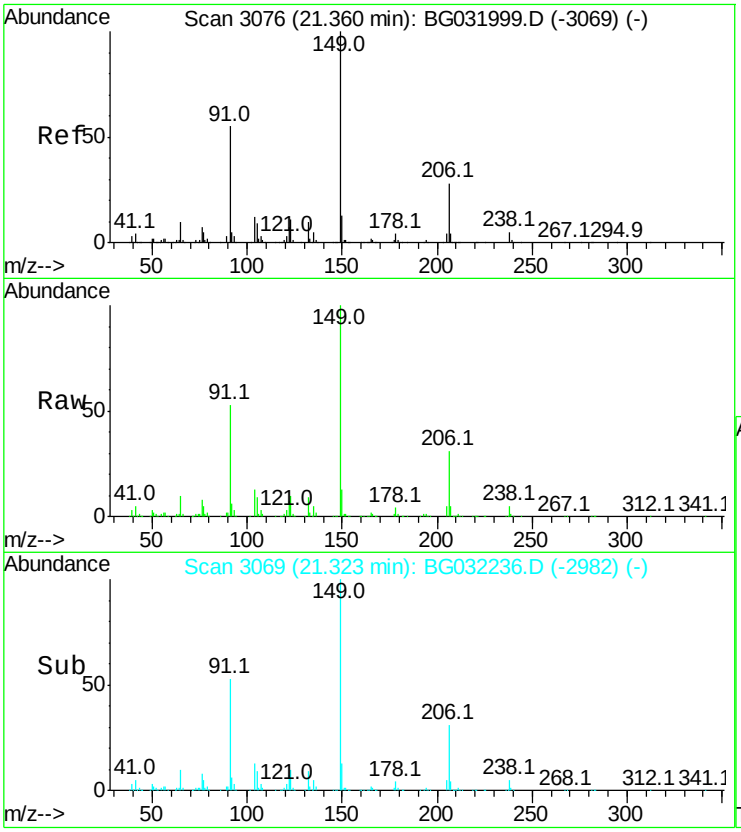


#78
Terphenyl-d14
Concen: 77.577 ng
RT: 20.64 min Scan# 2952
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:244 Resp: 1434516

Ion	Ratio	Lower	Upper
244	100		
212	7.7	5.8	8.8
122	5.5	7.0	10.4#



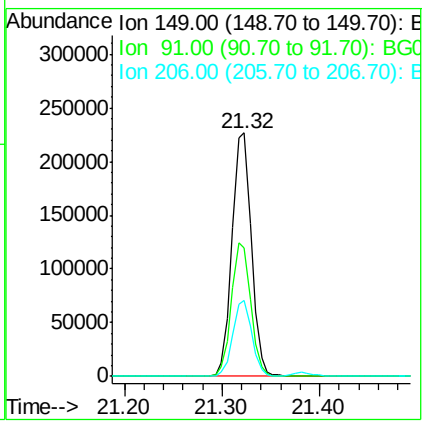


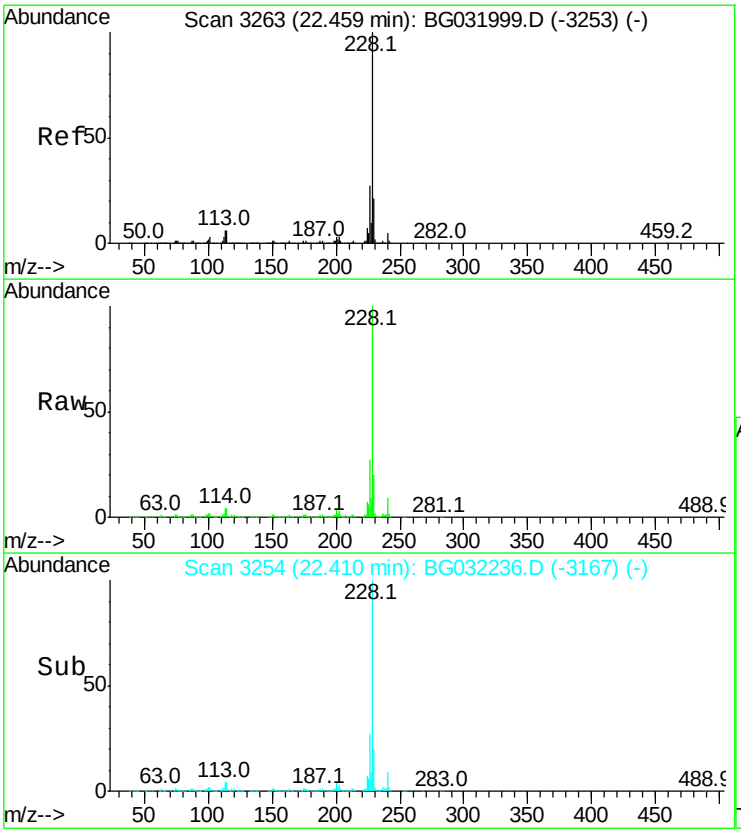
#79
Butylbenzylphthalate
Concen: 34.038 ng
RT: 21.32 min Scan# 3069
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 313020

Ion	Ratio	Lower	Upper
149	100		
91	53.0	62.2	93.2#
206	31.2	18.6	27.8#

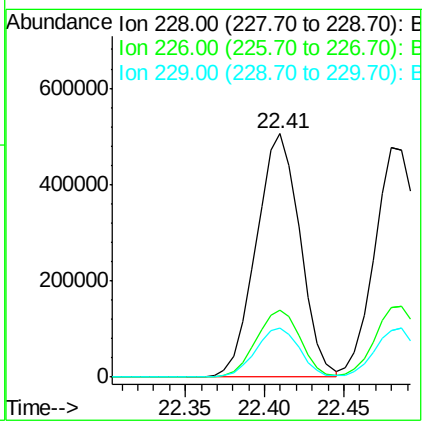


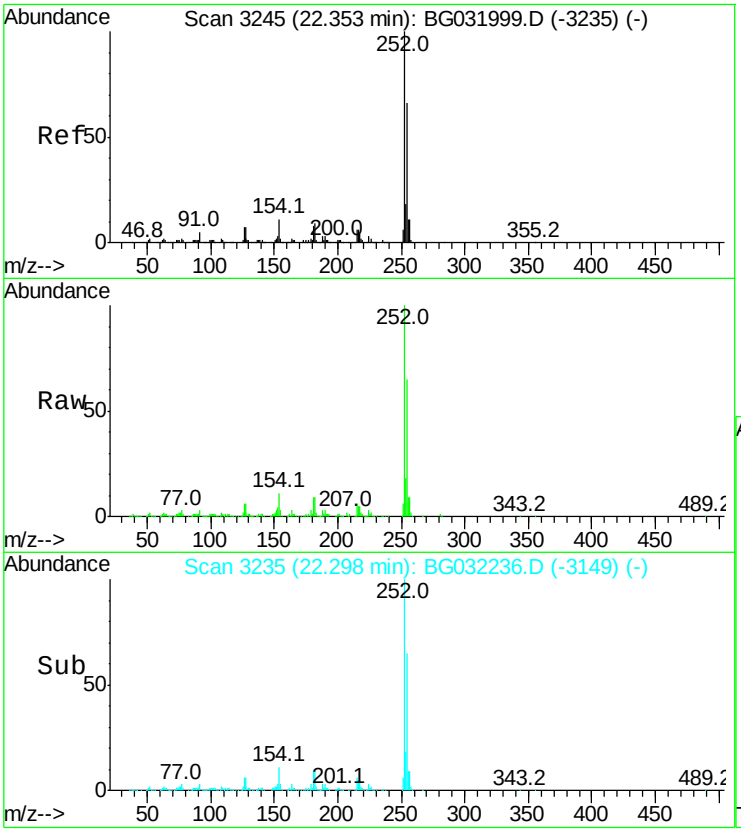


#80
Benzo(a)anthracene
Concen: 38.281 ng
RT: 22.41 min Scan# 3254
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:228 Resp: 972036

Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.7	34.1
229	20.4	16.2	24.2



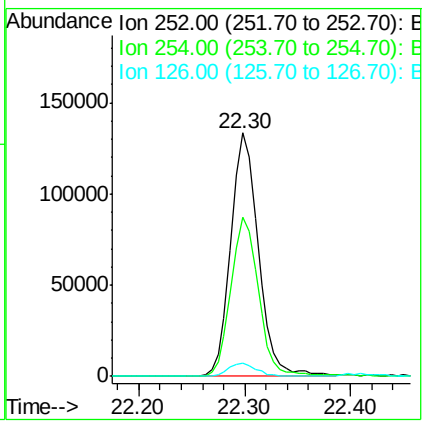


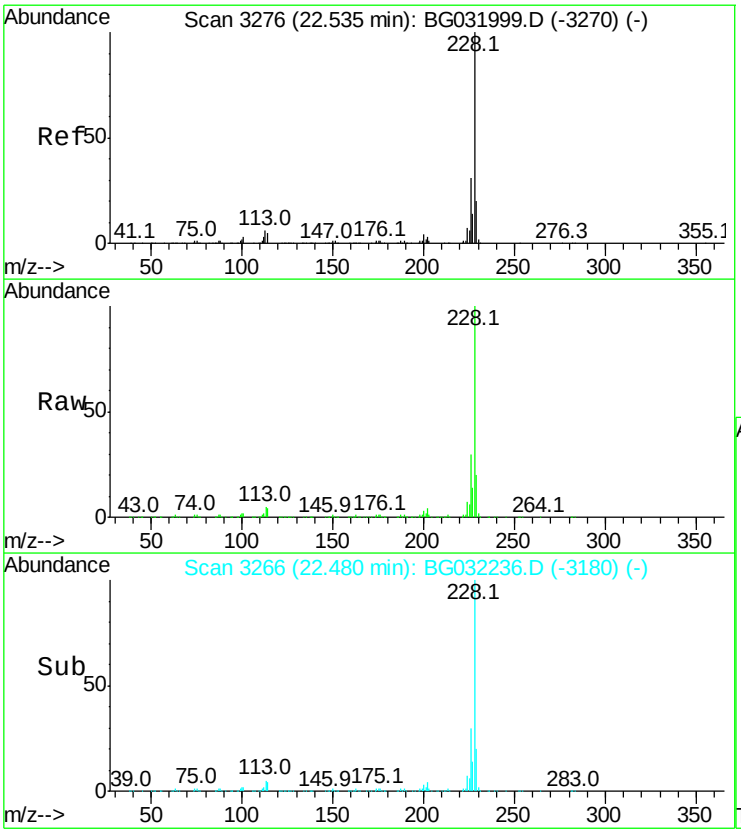
#81
3,3'-Dichlorobenzidine
Concen: 25.445 ng
RT: 22.30 min Scan# 3235
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 241356

Ion	Ratio	Lower	Upper
252	100		
254	65.3	50.8	76.2
126	5.7	7.4	11.2#

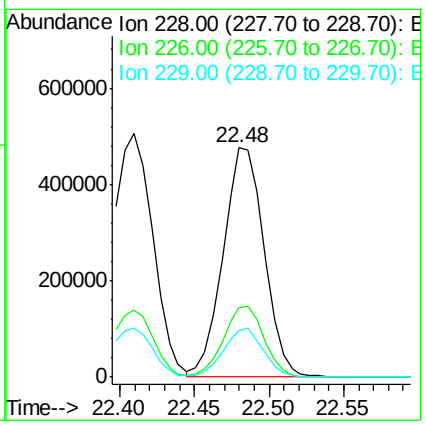


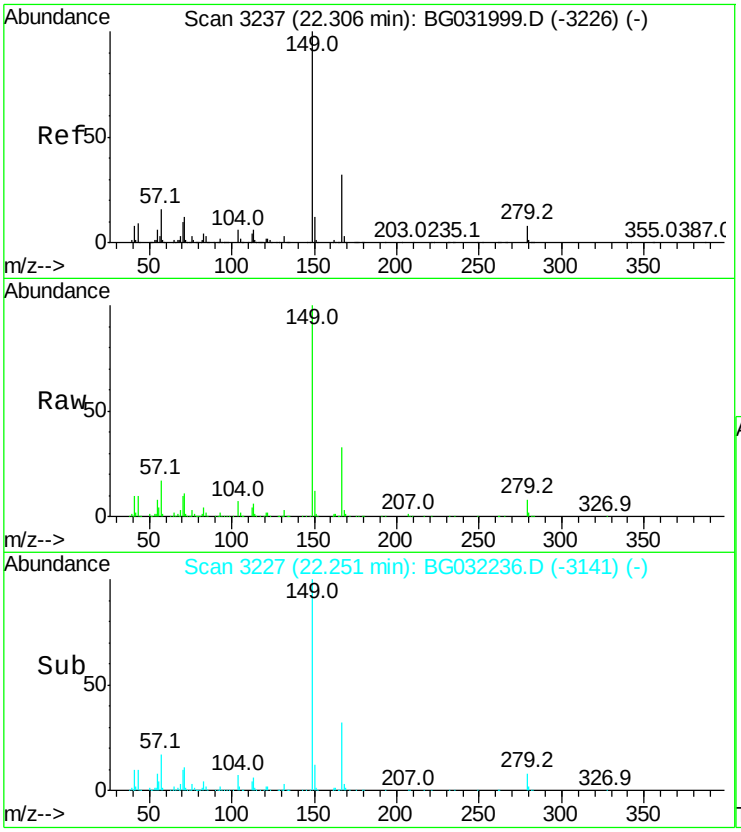


#82
Chrysene
Concen: 37.135 ng
RT: 22.48 min Scan# 3266
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:228 Resp: 905566

Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.9	37.3
229	20.5	15.0	22.4



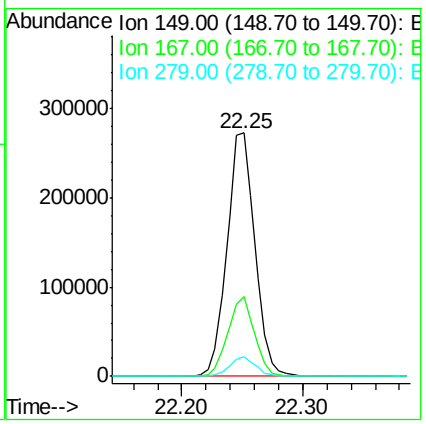


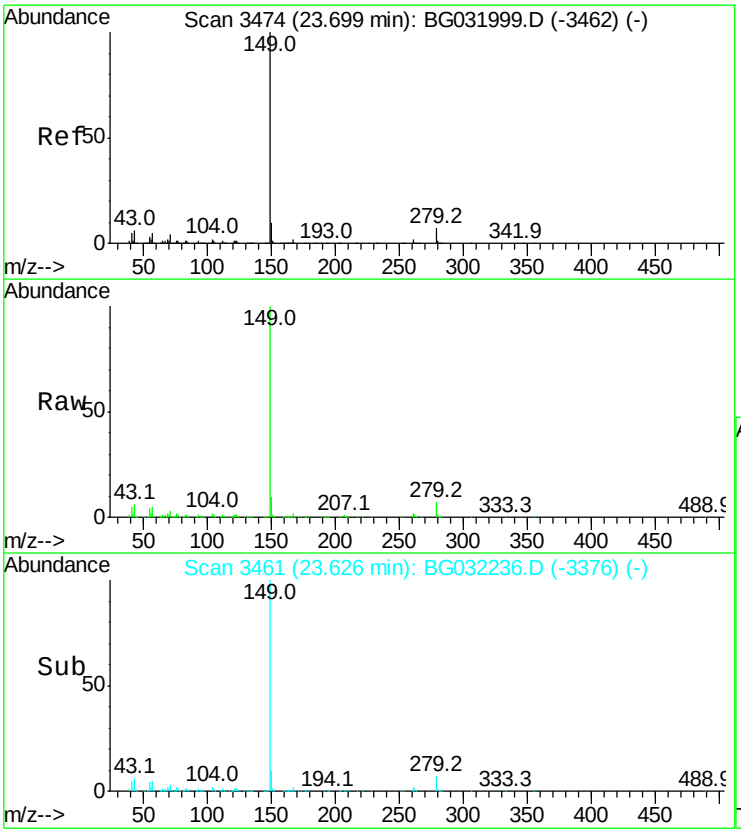
#83
Bis(2-ethylhexyl)phthalate
Concen: 32.398 ng
RT: 22.25 min Scan# 3227
Delta R.T. -0.02 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 436906

Ion	Ratio	Lower	Upper
149	100		
167	32.6	24.3	36.5
279	7.9	4.0	6.0#

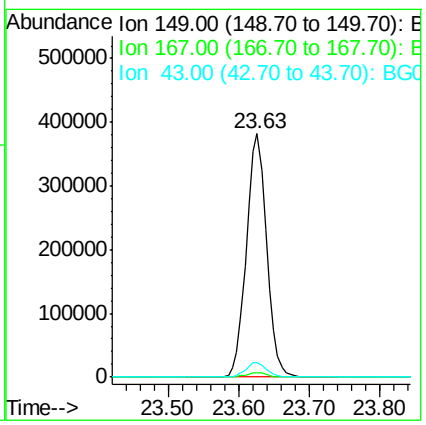


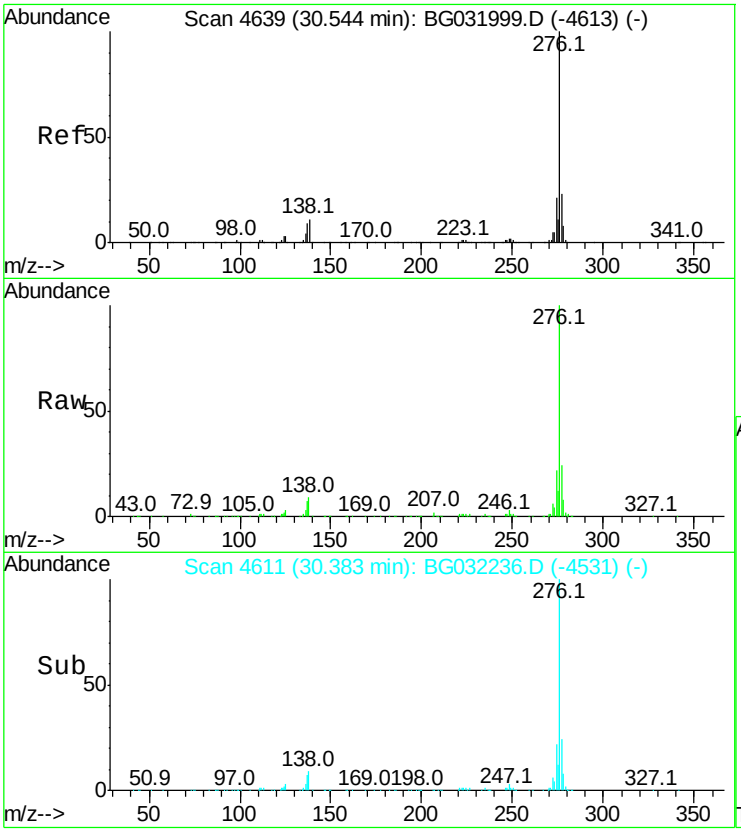


#84
Di-n-octyl phthalate
Concen: 35.640 ng
RT: 23.63 min Scan# 3461
Delta R.T. -0.03 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:149 Resp: 763345

Ion	Ratio	Lower	Upper
149	100		
167	2.0	1.4	2.0
43	6.2	8.9	13.3#



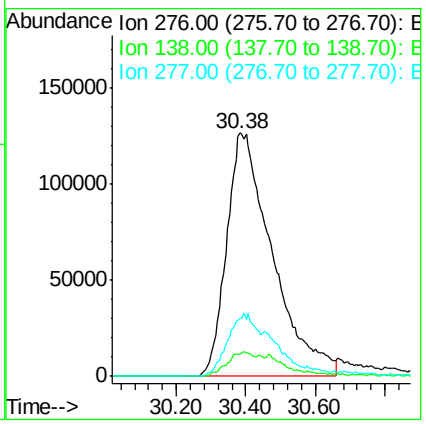


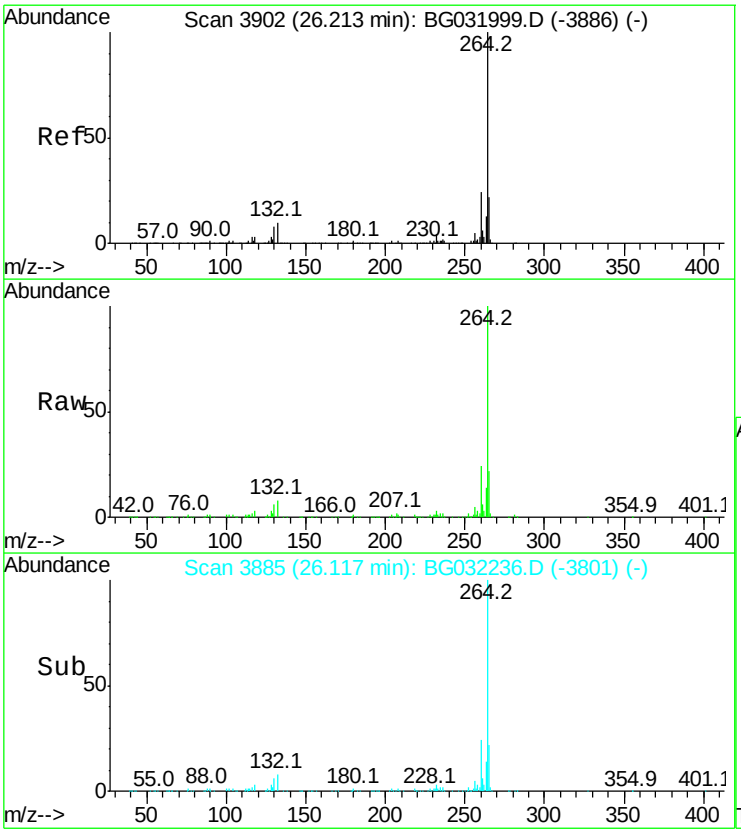
#85
Indeno(1,2,3-cd)pyrene
Concen: 38.717 ng
RT: 30.38 min Scan# 4611
Delta R.T. -0.06 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 1155449

Ion	Ratio	Lower	Upper
276	100		
138	0.0	16.0	24.0#
277	0.0	20.0	30.0#

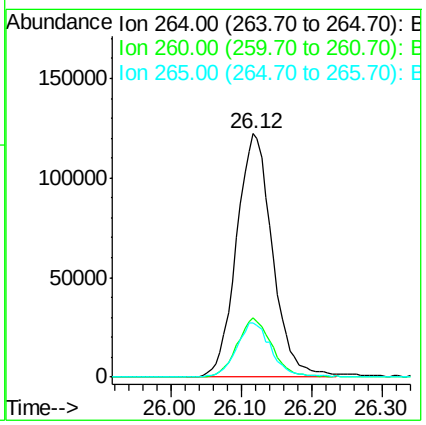


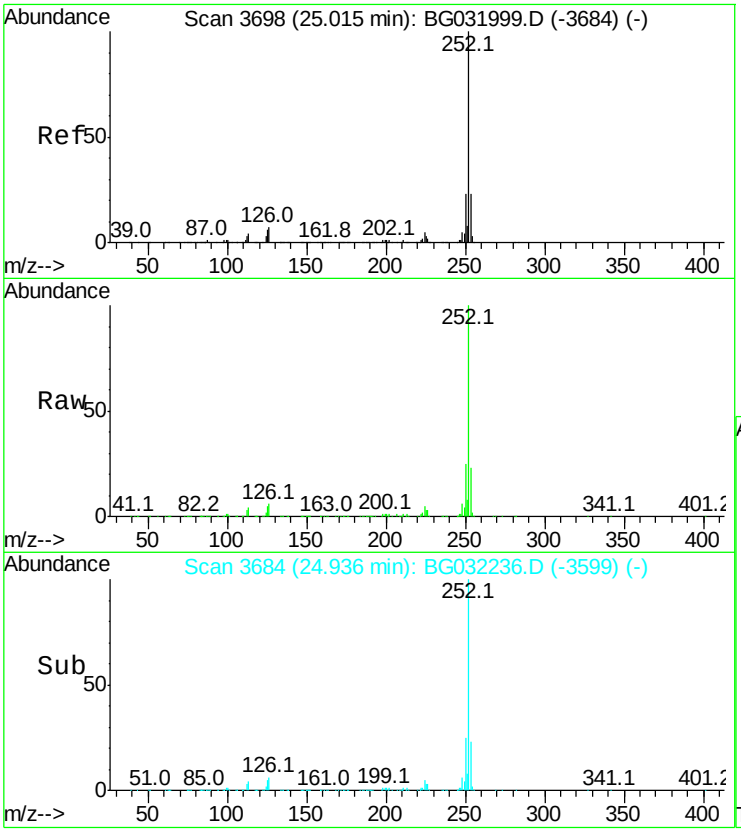


#86
Perylene-d12
Concen: 20.000 ng
RT: 26.12 min Scan# 3885
Delta R.T. -0.03 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:264 Resp: 433013

Ion	Ratio	Lower	Upper
264	100		
260	24.4	17.4	26.0
265	22.1	17.7	26.5



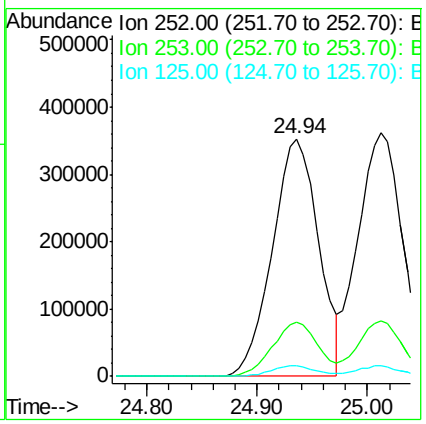


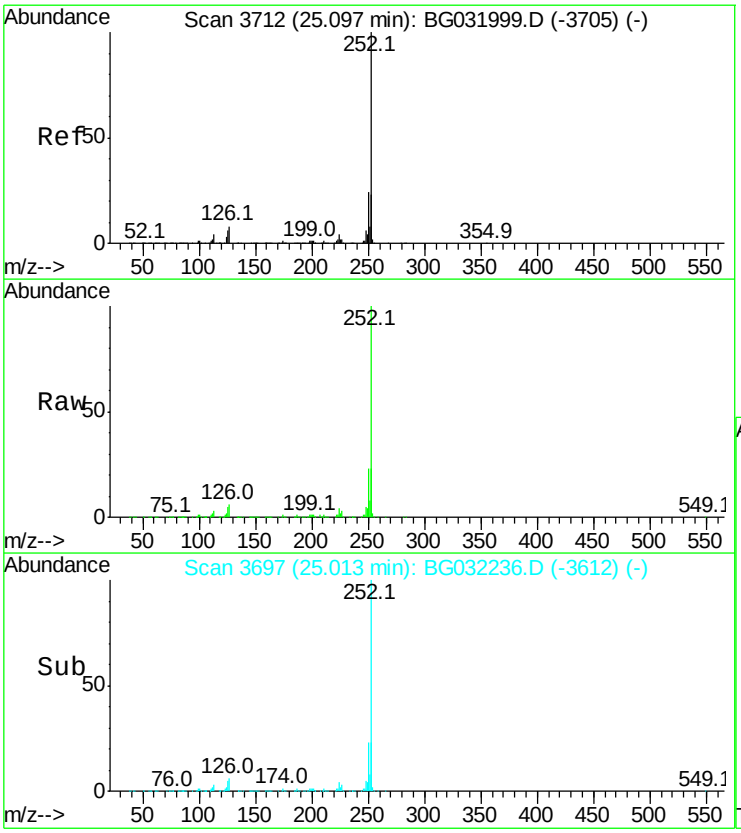
#87
Benzo(b)fluoranthene
Concen: 38.981 ng
RT: 24.94 min Scan# 3684
Delta R.T. -0.03 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1020263

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.4
125	4.6	7.2	10.8#

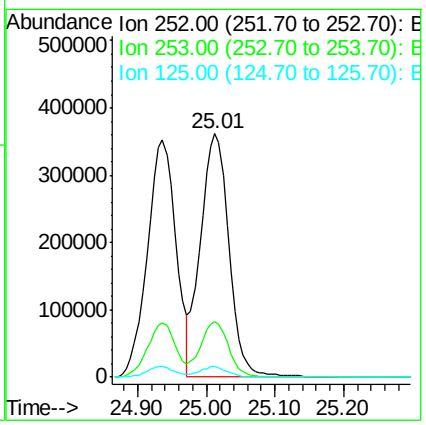


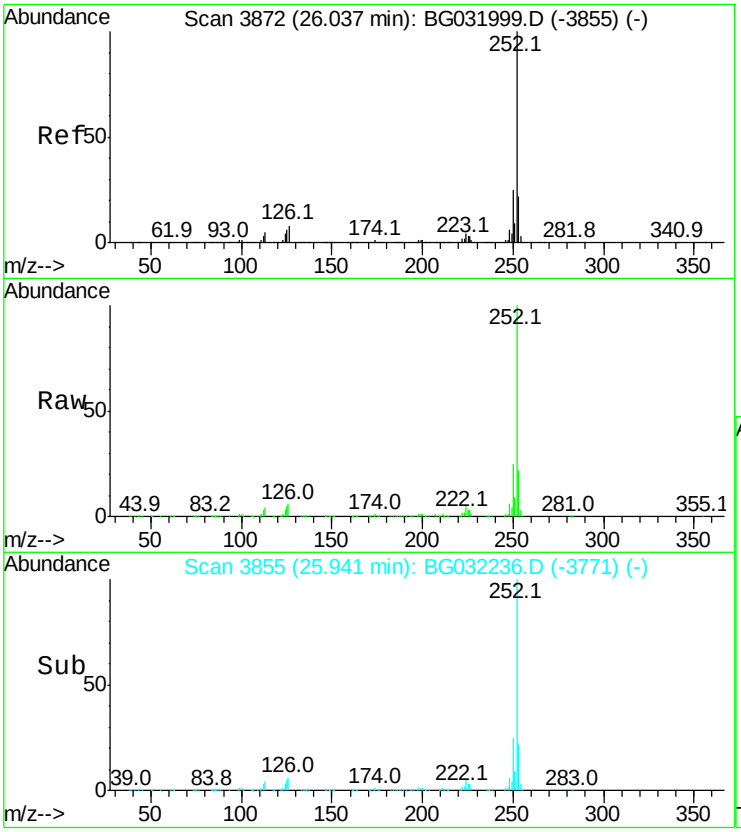


#88
Benzo(k)fluoranthene
Concen: 40.631 ng
RT: 25.01 min Scan# 3697
Delta R.T. -0.03 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:252 Resp: 1039162

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.4	26.2
125	4.5	6.6	9.8#



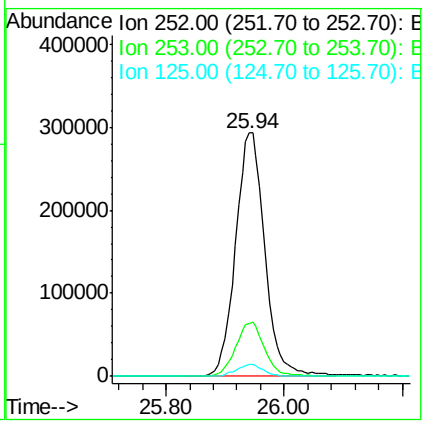


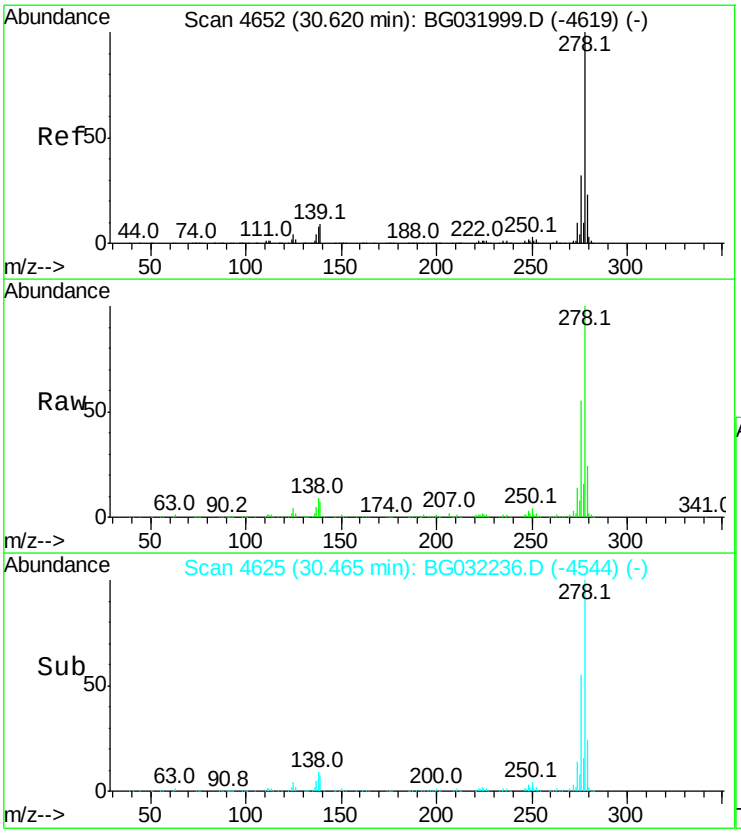
#89
Benzo(a)pyrene
Concen: 40.813 ng
RT: 25.94 min Scan# 3855
Delta R.T. -0.03 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1010492

Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.3	27.5
125	4.7	7.3	10.9#

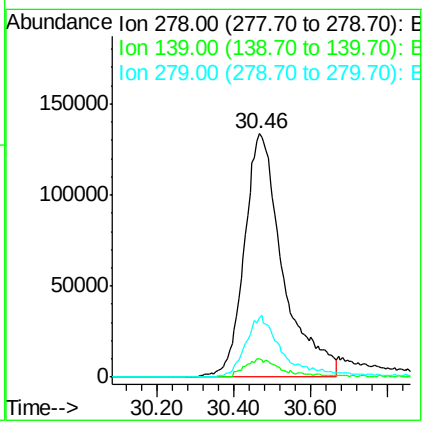


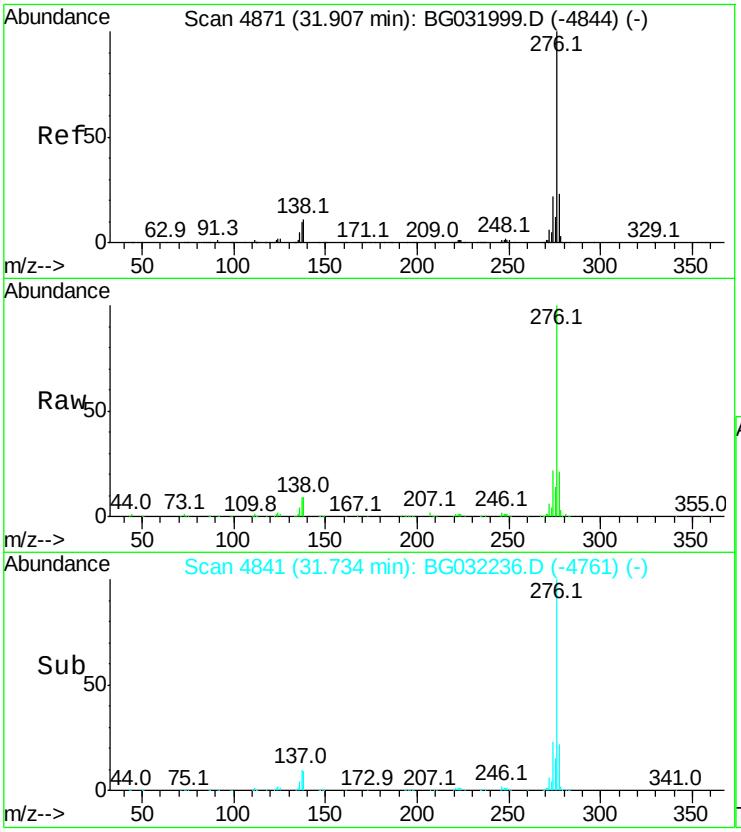


#90
Dibenzo(a,h)anthracene
Concen: 38.984 ng
RT: 30.46 min Scan# 4625
Delta R.T. -0.05 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Tgt Ion:278 Resp: 930106

Ion	Ratio	Lower	Upper
278	100		
139	7.3	9.8	14.6#
279	24.2	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 39.020 ng
RT: 31.73 min Scan# 4841
Delta R.T. -0.06 min
Lab File: BG032236.D
Acq: 23 Jan 2018 17:54

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 951534

Ion	Ratio	Lower	Upper
276	100		
277	21.4	18.3	27.5
138	9.1	13.9	20.9#