Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101617\
Data File : BG029273.D
Acq On : 16 Oct 2017 14:39
Operator : SJ/JU
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 16 15:56:00 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 15:18:52 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	66207	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	311487	20.00	ng		0.00
38) Acenaphthene-d10	14.79	164	192822	20.00	ng		0.00
63) Phenanthrene-d10	17.53	188	437981	20.00	ng		0.00
75) Chrysene-d12	21.81	240	443825	20.00	ng		0.00
86) Perylene-d12	25.12	264	469092	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.72	112	465558	107.04	ng		0.00
7) Phenol-d6	7.33	99	653990	100.88	ng		0.00
23) Nitrobenzene-d5	9.34	82	584024	122.39	ng		0.00
41) 2,4,6-Tribromophenol	16.28	330	303053	119.36	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	1480989	110.99	ng		0.00
78) Terphenyl-d14	20.12	244	2161008	100.87	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	95545	52.529	ng		85
3) Pyridine	3.99	79	278193	55.383	ng		93
4) n-Nitrosodimethylamine	3.91	42	132707	57.977	ng	#	94
6) Aniline	7.49	93	407613	51.572	ng		96
8) 2-Chlorophenol	7.74	128	267258	55.854	ng		93
9) Benzaldehyde	7.30	77	151670	44.503	ng		92
10) Phenol	7.35	94	353517	51.288	ng		92
11) bis(2-Chloroethyl)ether	7.58	93	261888	50.612	ng		94
12) 1,3-Dichlorobenzene	8.06	146	296820	56.319	ng		97
13) 1,4-Dichlorobenzene	8.21	146	306168	57.152	ng		95
14) 1,2-Dichlorobenzene	8.53	146	290546	55.638	ng		99
15) Benzyl Alcohol	8.41	79	237091	47.511	ng		92
16) 2,2'-oxybis(1-Chloropropan	8.70	45	438282	45.724	ng		96
17) 2-Methylphenol	8.61	107	232798	52.194	ng		95
18) Hexachloroethane	9.26	117	106862	60.982	ng		95
19) n-Nitroso-di-n-propylamine	8.98	70	224185	47.602	ng	#	95
20) 3+4-Methylphenols	8.94	107	335086	53.104	ng		96
22) Acetophenone	9.00	105	435034	49.678	ng	#	95
24) Nitrobenzene	9.38	77	327723	61.198	ng		93
25) Isophorone	9.91	82	607678	44.930	ng	#	93
26) 2-Nitrophenol	10.10	139	165814	90.183	ng		89
27) 2,4-Dimethylphenol	10.15	122	278423	53.804	ng		90
28) bis(2-Chloroethoxy)methane	10.39	93	366642	49.341	ng		95
29) 2,4-Dichlorophenol	10.63	162	299932	60.683	ng		93
30) 1,2,4-Trichlorobenzene	10.85	180	320180	58.065	ng		99
31) Naphthalene	11.04	128	888994	54.047	ng		98
32) Benzoic acid	10.32	122	263826	82.191	ng	#	84
33) 4-Chloroaniline	11.14	127	385542	54.233	ng		95
34) Hexachlorobutadiene	11.33	225	198561	56.313	ng		96
35) Caprolactam	11.93	113	104279	53.487	ng	#	87
36) 4-Chloro-3-methylphenol	12.25	107	326434	49.263	ng		90
37) 2-Methylnaphthalene	12.64	142	653500	54.431	ng		94
39) 1,2,4,5-Tetrachlorobenzene	13.00	216	409899	60.369	ng		99
40) Hexachlorocyclopentadiene	12.98	237	156787	51.752	ng		93

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Data File : BG029273.D
Acq On : 16 Oct 2017 14:39
Operator : SJ/JU
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 16 15:56:00 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 15:18:52 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.23	196	265550	63.985	ng		97
43) 2,4,5-Trichlorophenol	13.31	196	272909	63.427	ng		97
45) 1,1'-Biphenyl	13.63	154	951131	55.951	ng		94
46) 2-Chloronaphthalene	13.68	162	696715	60.000	ng		98
47) 2-Nitroaniline	13.87	65	211743	71.213	ng	#	87
48) Acenaphthylene	14.52	152	1093141	56.871	ng		97
49) Dimethylphthalate	14.24	163	872914	52.017	ng		99
50) 2,6-Dinitrotoluene	14.36	165	199137	76.121	ng	#	84
51) Acenaphthene	14.86	154	740257	57.938	ng		98
52) 3-Nitroaniline	14.69	138	211600	76.670	ng	#	81
53) 2,4-Dinitrophenol	14.90	184	101825	107.426	ng	#	55
54) Dibenzofuran	15.19	168	1009733	54.434	ng		97
55) 4-Nitrophenol	14.99	139	181010	73.665	ng	#	80
56) 2,4-Dinitrotoluene	15.14	165	273682	82.384	ng	#	81
57) Fluorene	15.84	166	831347	50.180	ng		98
58) 2,3,4,6-Tetrachlorophenol	15.41	232	226723	58.439	ng		97
59) Diethylphthalate	15.60	149	873972	51.068	ng		98
60) 4-Chlorophenyl-phenylether	15.82	204	453502	55.024	ng		97
61) 4-Nitroaniline	15.85	138	213209	71.756	ng		89
62) Azobenzene	16.11	77	740506	48.392	ng		98
64) 4,6-Dinitro-2-methylphenol	15.91	198	152519	104.343	ng		91
65) n-Nitrosodiphenylamine	16.04	169	754291	58.341	ng		98
66) 4-Bromophenyl-phenylether	16.71	248	297335	61.122	ng		94
67) Hexachlorobenzene	16.84	284	328931	62.895	ng		96
68) Atrazine	16.98	200	263252	52.112	ng		99
69) Pentachlorophenol	17.18	266	207998	64.037	ng		96
70) Phenanthrene	17.57	178	1281118	55.295	ng		96
71) Anthracene	17.67	178	1296434	54.901	ng		97
72) Carbazole	17.93	167	1237661	55.349	ng		96
73) Di-n-butylphthalate	18.48	149	1454391	56.281	ng		99
74) Fluoranthene	19.57	202	1515717	55.446	ng		95
76) Benzidine	19.74	184	719952	58.537	ng	#	96
77) Pyrene	19.93	202	1535369	52.989	ng		95
79) Butylbenzylphthalate	20.80	149	678465	59.895	ng		91
80) Benzo(a)anthracene	21.78	228	1512794	55.027	ng		97
81) 3,3'-Dichlorobenzidine	21.69	252	624774	59.550	ng		97
82) Chrysene	21.85	228	1439274	54.256	ng		95
83) Bis(2-ethylhexyl)phthalate	21.68	149	956333	57.080	ng		100
84) Di-n-octyl phthalate	22.92	149	1681949	57.384	ng		99
85) Indeno(1,2,3-cd)pyrene	28.92	276	1865939	56.900	ng	#	100
87) Benzo(b)fluoranthene	24.06	252	1550642	57.886	ng		100
88) Benzo(k)fluoranthene	24.14	252	1555776	59.647	ng		96
89) Benzo(a)pyrene	24.97	252	1509248	59.313	ng		99
90) Dibenzo(a,h)anthracene	28.99	278	1550004	61.313	ng		96
91) Benzo(g,h,i)perylene	30.12	276	1431208	56.521	ng		98

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

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Acq On : 16 Oct 2017 14:39
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Sample : SSTDICC060
Misc :
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Instrument :
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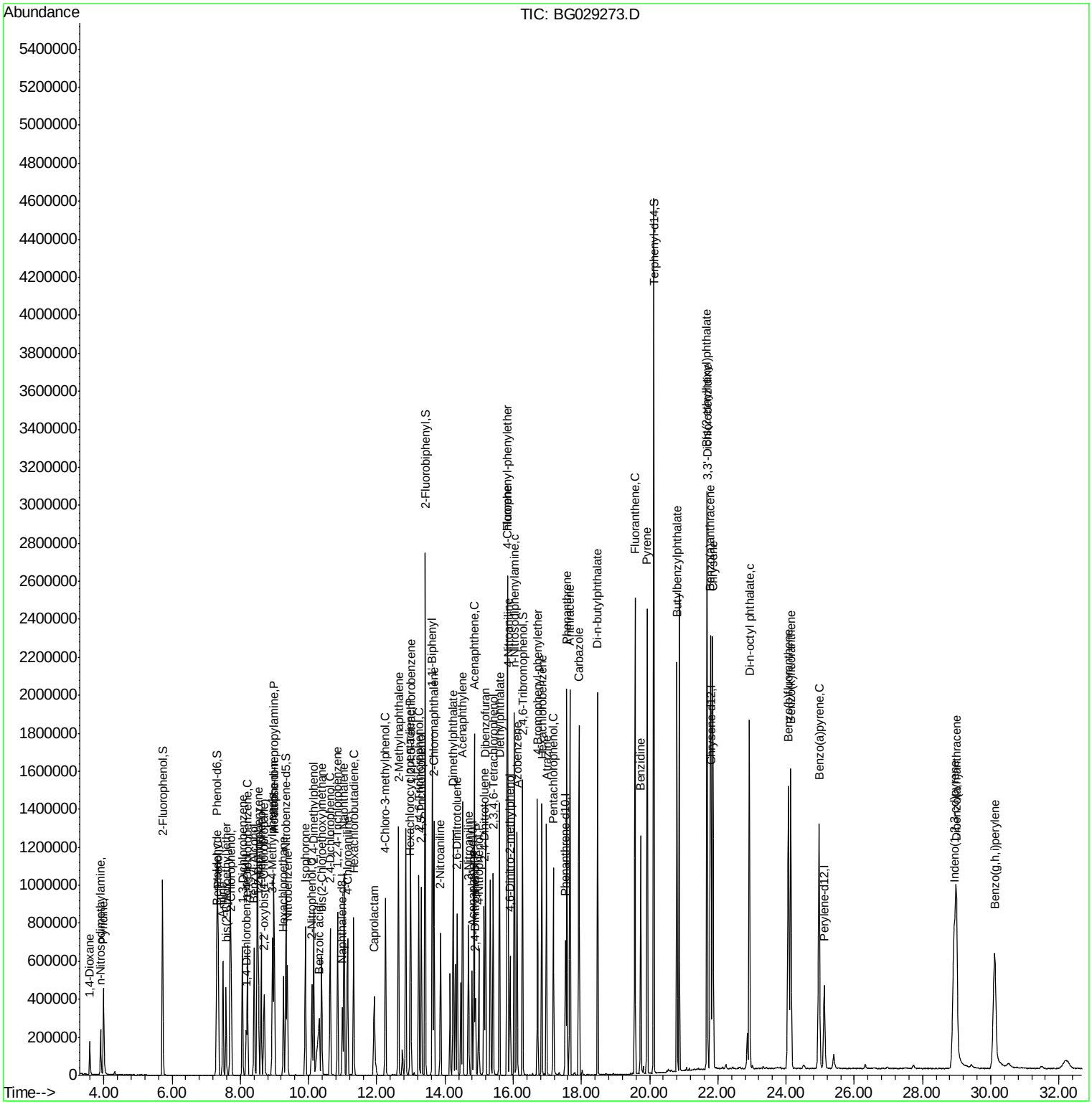
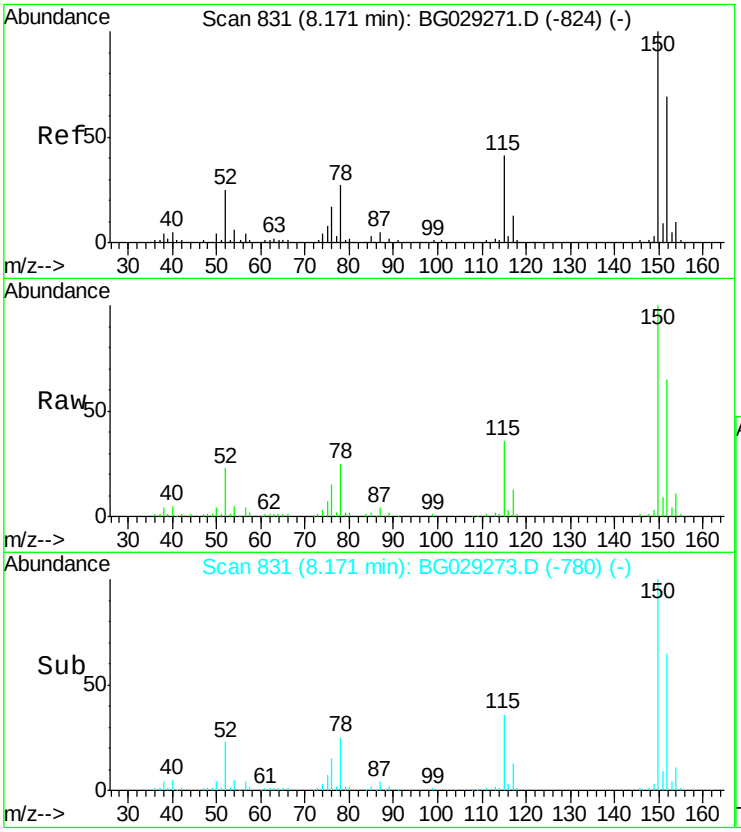
Response via : Initial Calibration



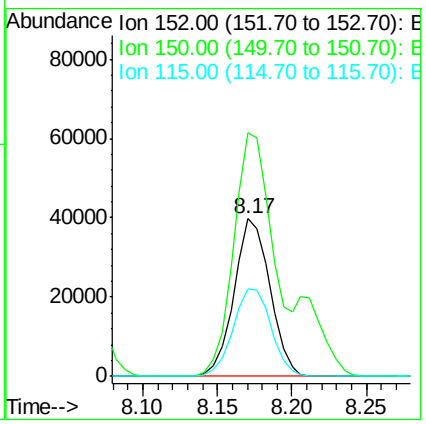


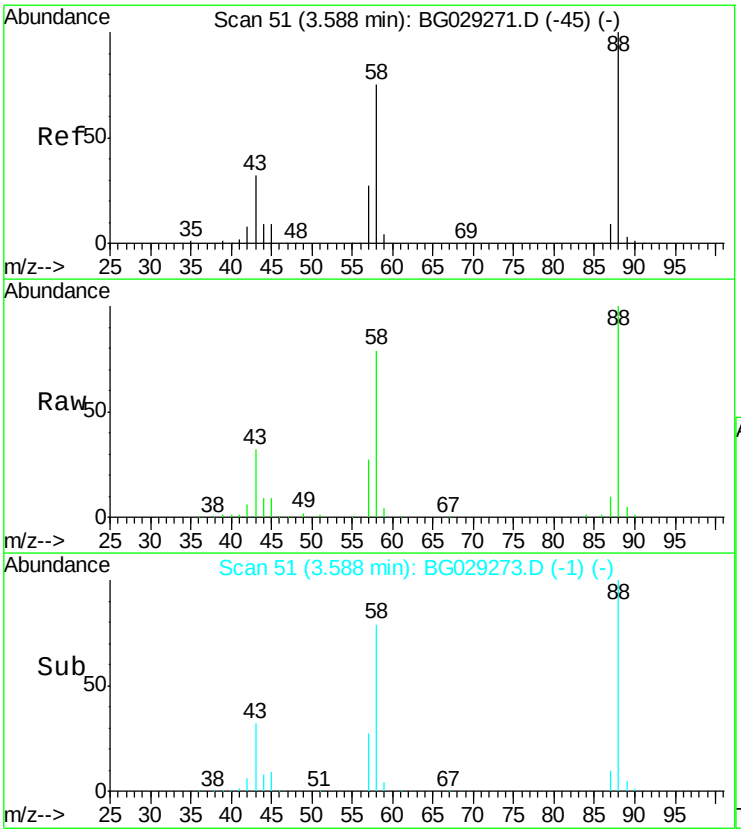
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.17 min Scan# 831
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 66207

Ion	Ratio	Lower	Upper
152	100		
150	154.7	126.6	189.8
115	55.3	53.0	79.4

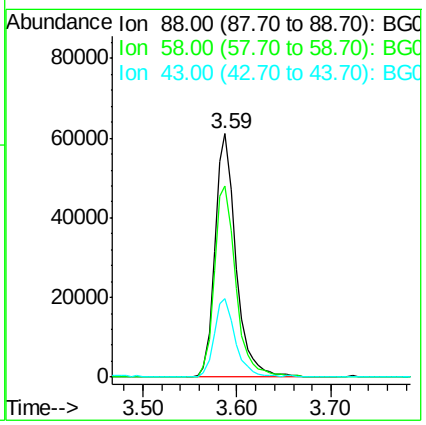


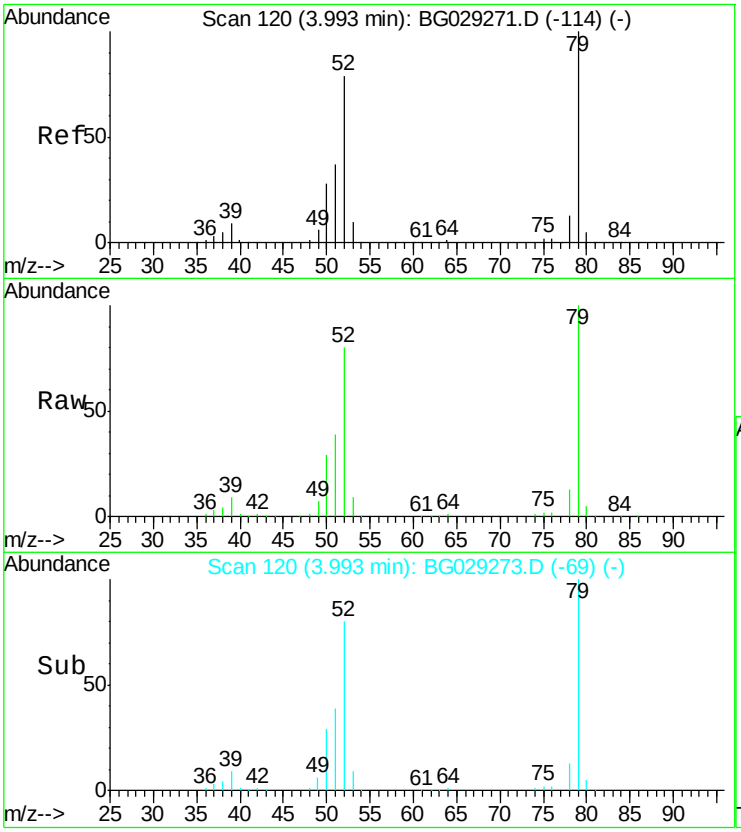


#2
1,4-Dioxane
Concen: 52.529 ng
RT: 3.59 min Scan# 51
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion: 88 Resp: 95545

Ion	Ratio	Lower	Upper
88	100		
58	80.5	79.6	119.4
43	32.4	27.4	41.0



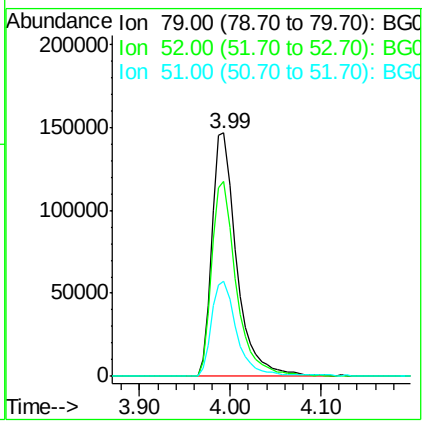


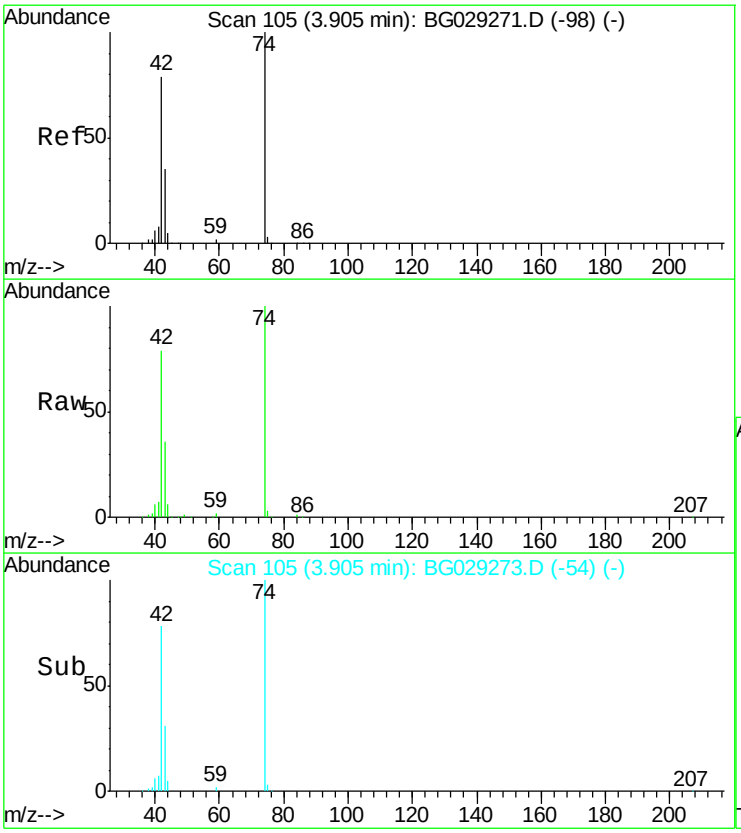
#3
Pyridine
Concen: 55.383 ng
RT: 3.99 min Scan# 120
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 278193

Ion	Ratio	Lower	Upper
79	100		
52	80.0	69.9	104.9
51	39.1	34.0	51.0

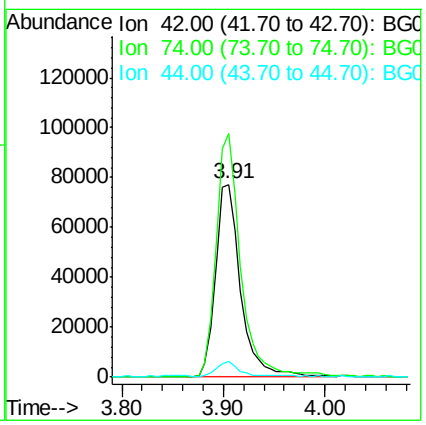


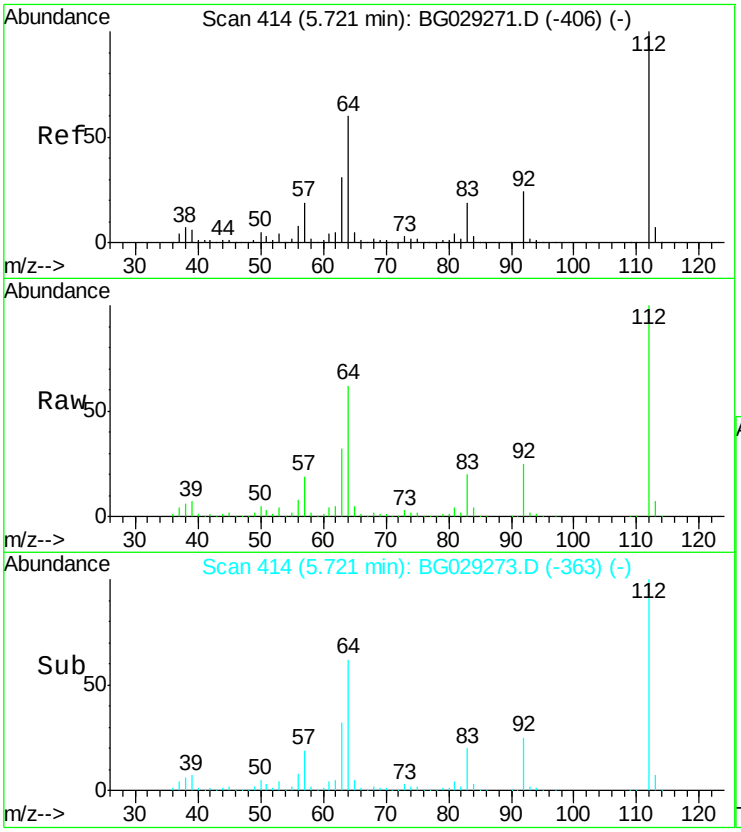


#4
n-Nitrosodimethylamine
Concen: 57.977 ng
RT: 3.91 min Scan# 105
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion: 42 Resp: 132707

Ion	Ratio	Lower	Upper
42	100		
74	126.5	102.5	153.7
44	7.9	18.9	28.3#



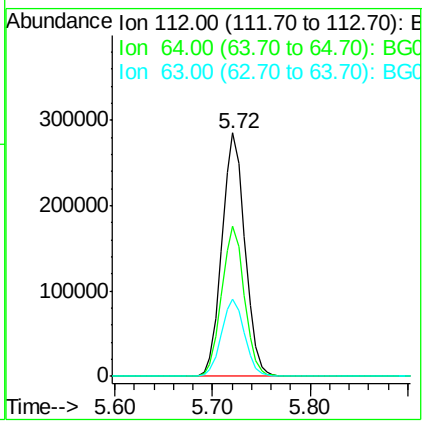


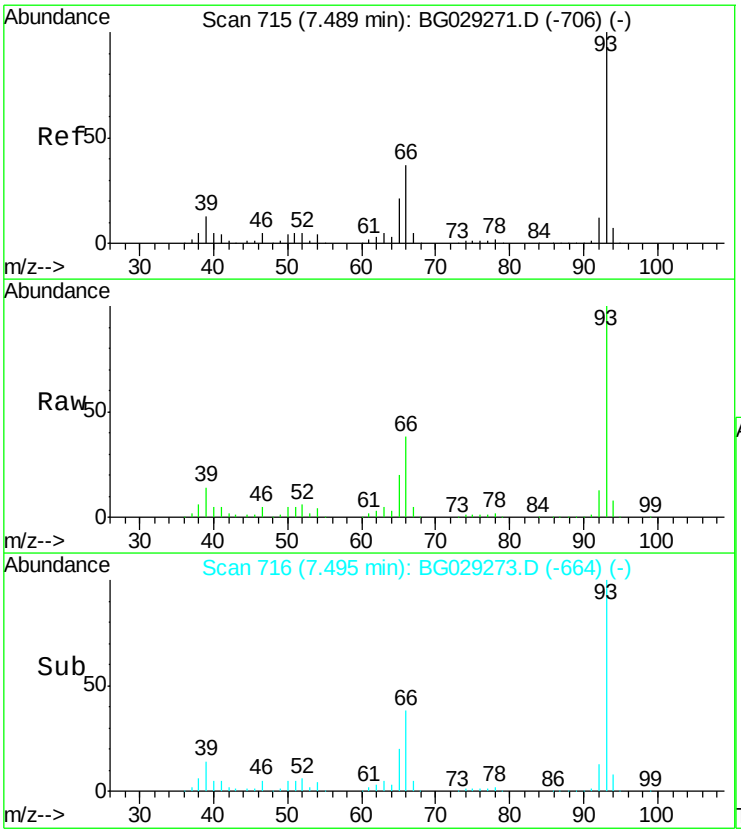
#5
2-Fluorophenol
Concen: 107.039 ng
RT: 5.72 min Scan# 414
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 465558

Ion	Ratio	Lower	Upper
112	100		
64	61.8	56.3	84.5
63	31.8	30.1	45.1

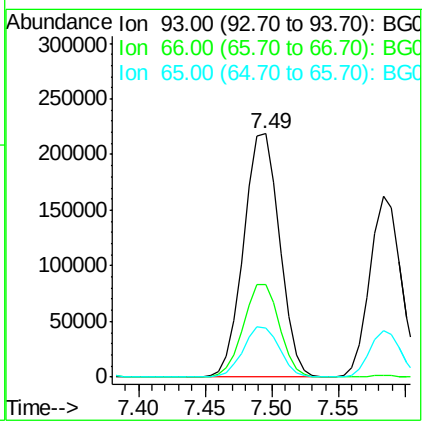


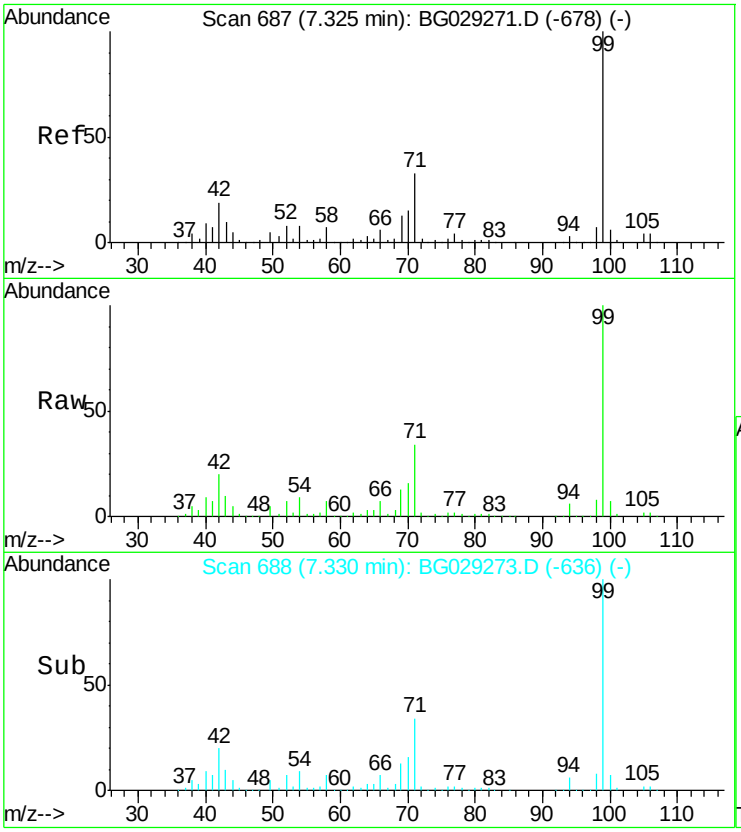


#6
Aniline
Concen: 51.572 ng
RT: 7.49 min Scan# 716
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion: 93 Resp: 407613

Ion	Ratio	Lower	Upper
93	100		
66	38.2	33.7	50.5
65	20.1	16.1	24.1



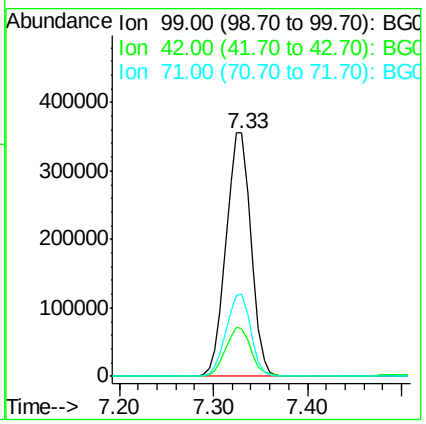


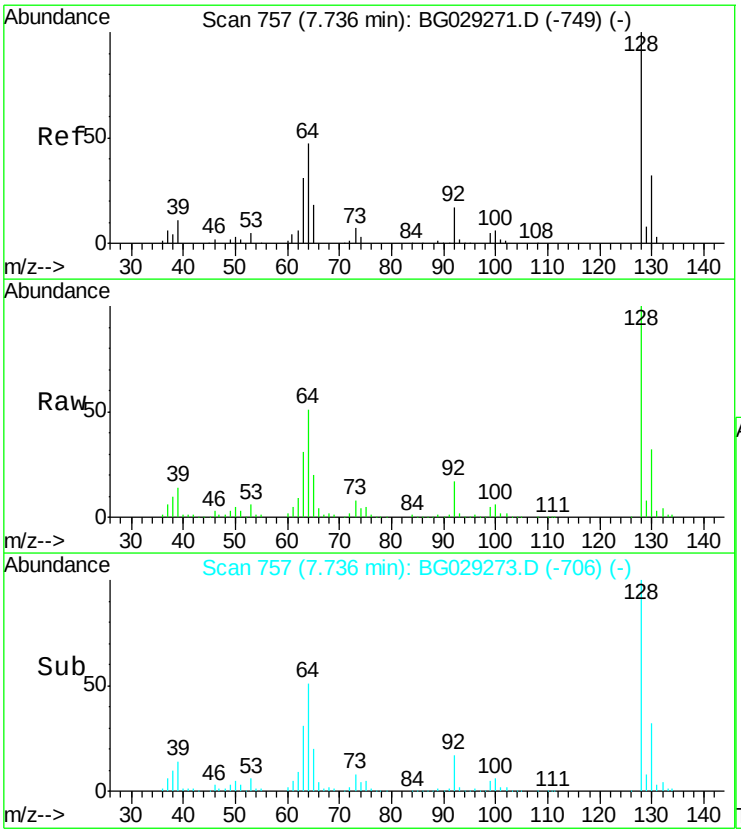
#7
Phenol-d6
Concen: 100.875 ng
RT: 7.33 min Scan# 688
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 653990

Ion	Ratio	Lower	Upper
99	100		
42	19.9	14.1	21.1
71	33.7	26.1	39.1

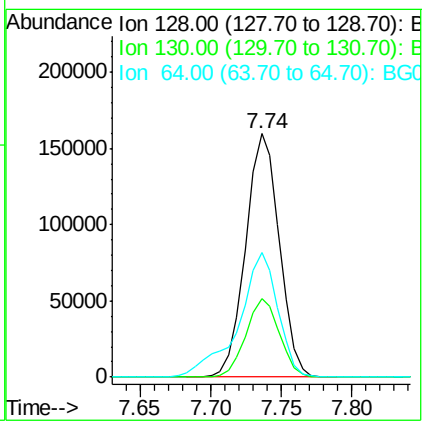


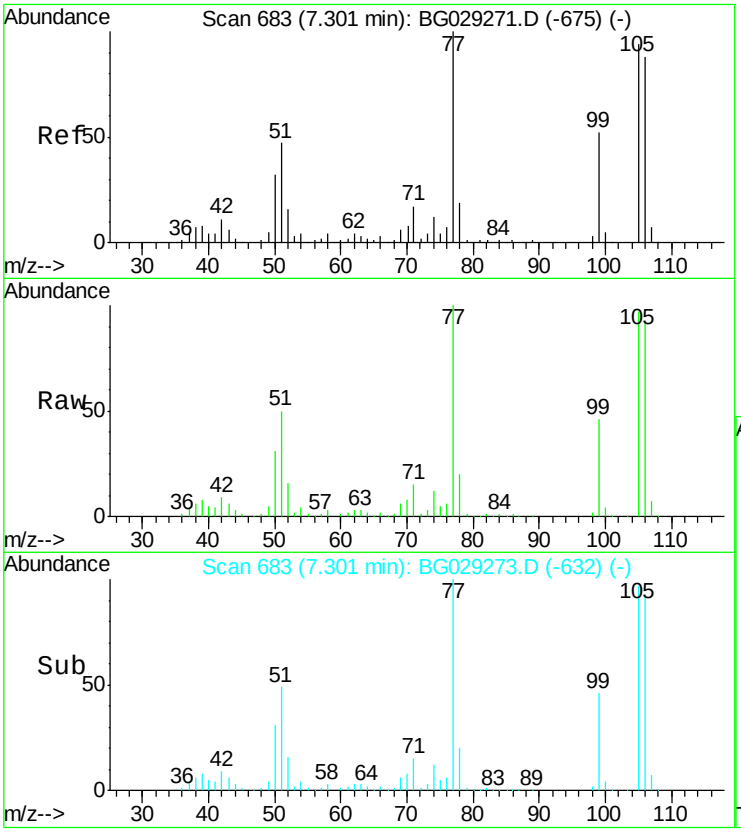


#8
2-Chlorophenol
Concen: 55.854 ng
RT: 7.74 min Scan# 757
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:128 Resp: 267258

Ion	Ratio	Lower	Upper
128	100		
130	32.3	14.0	54.0
64	51.3	37.7	77.7



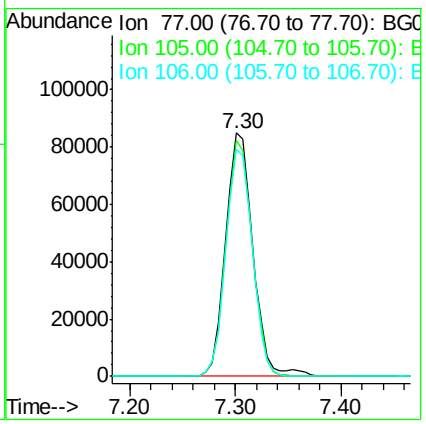


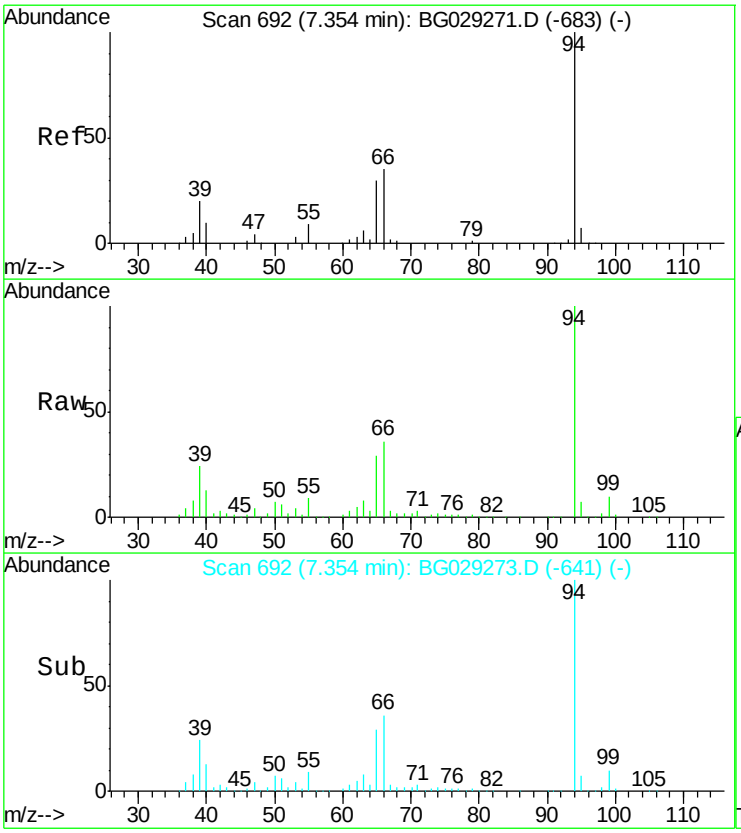
#9
Benzaldehyde
Concen: 44.503 ng
RT: 7.30 min Scan# 683
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 151670

Ion	Ratio	Lower	Upper
77	100		
105	97.1	71.3	111.3
106	93.0	64.2	104.2

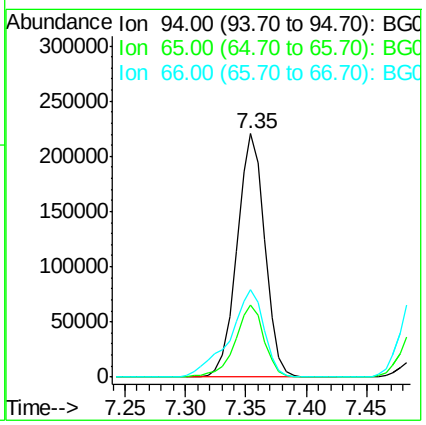


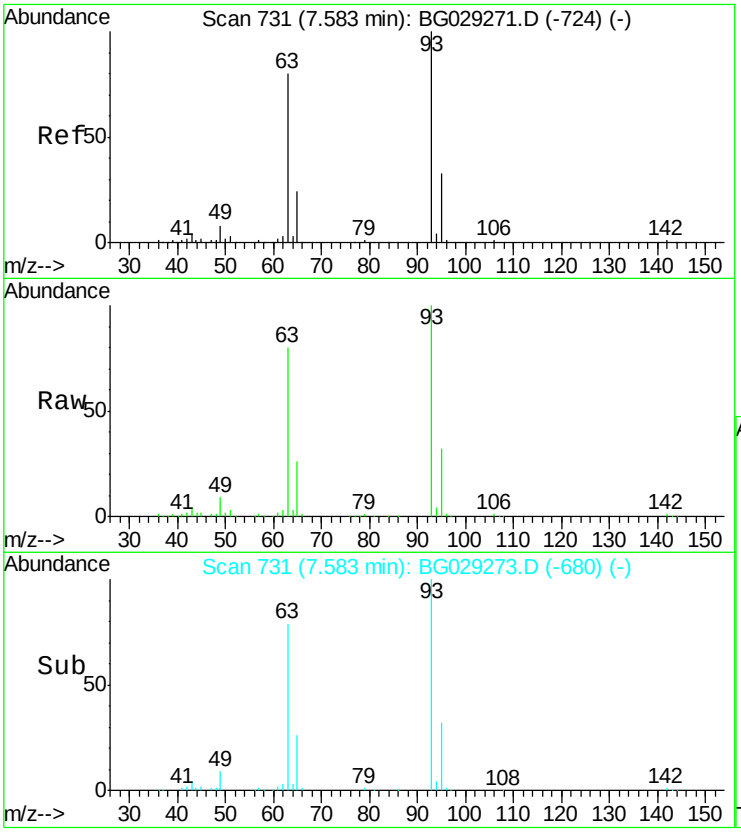


#10
Phenol
Concen: 51.288 ng
RT: 7.35 min Scan# 692
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion: 94 Resp: 353517

Ion	Ratio	Lower	Upper
94	100		
65	29.4	11.9	51.9
66	35.9	22.2	62.2



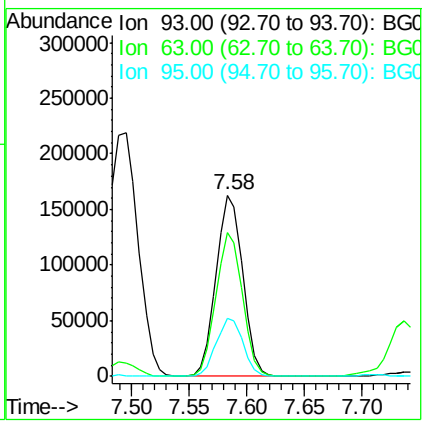


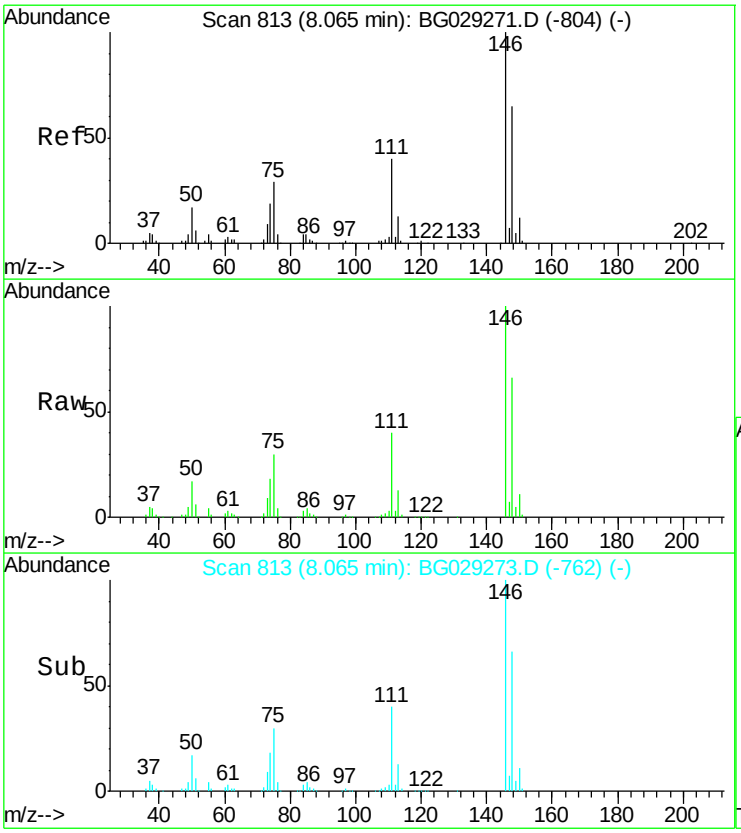
#11
bis(2-Chloroethyl)ether
Concen: 50.612 ng
RT: 7.58 min Scan# 731
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 261888

Ion	Ratio	Lower	Upper
93	100		
63	79.5	67.1	107.1
95	31.9	11.5	51.5

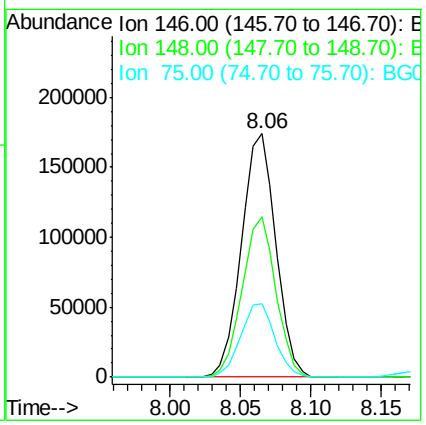


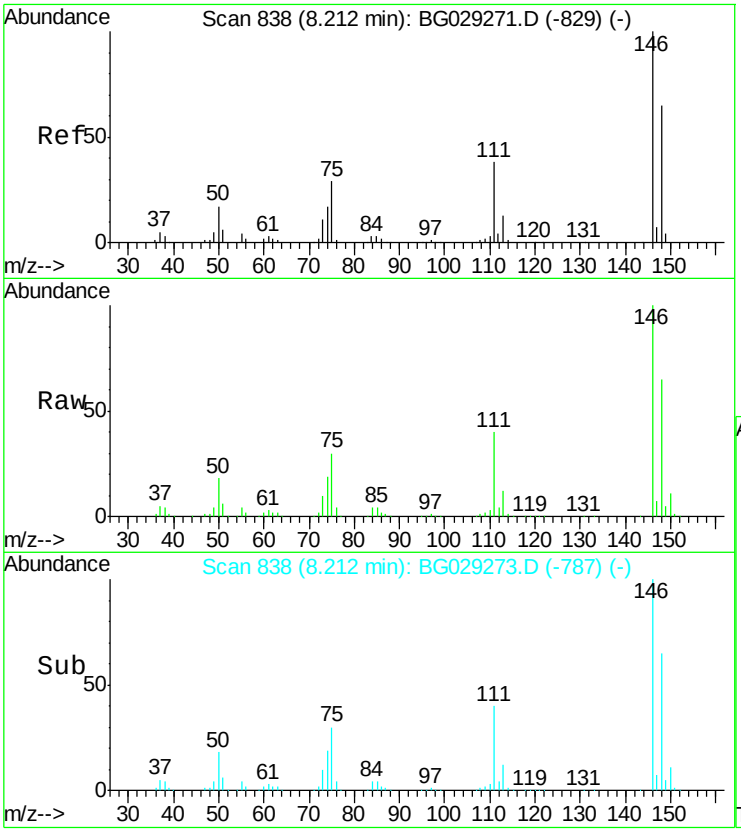


#12
1,3-Dichlorobenzene
Concen: 56.319 ng
RT: 8.06 min Scan# 813
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:146 Resp: 296820

Ion	Ratio	Lower	Upper
146	100		
148	66.0	51.4	77.2
75	30.0	26.6	39.8



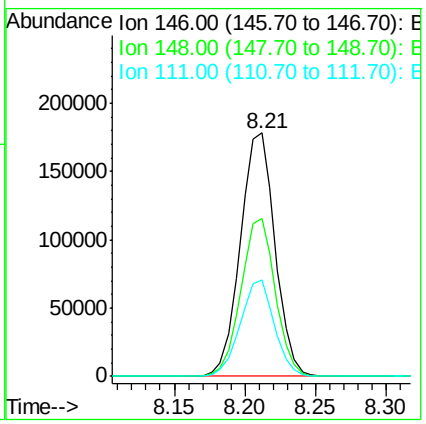


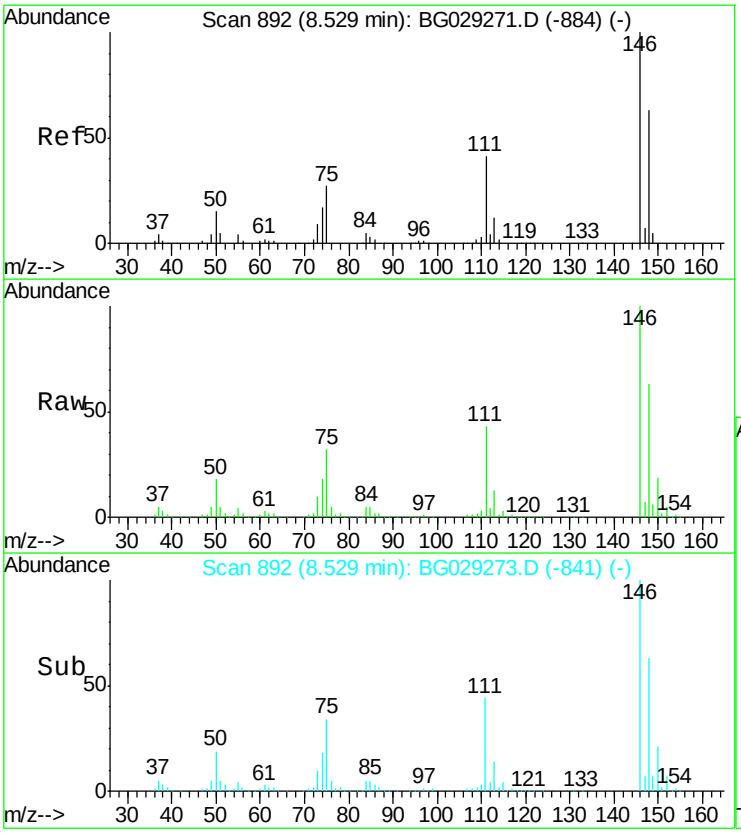
#13
1,4-Dichlorobenzene
Concen: 57.152 ng
RT: 8.21 min Scan# 838
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 306168

Ion	Ratio	Lower	Upper
146	100		
148	64.7	53.7	80.5
111	39.5	35.2	52.8

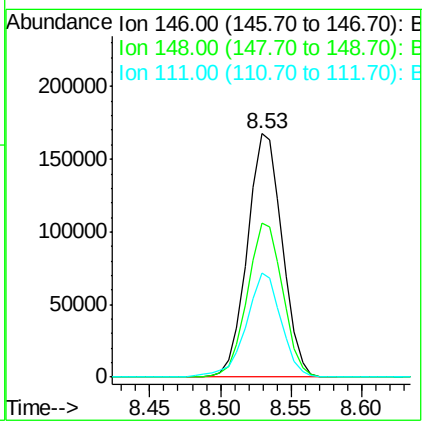


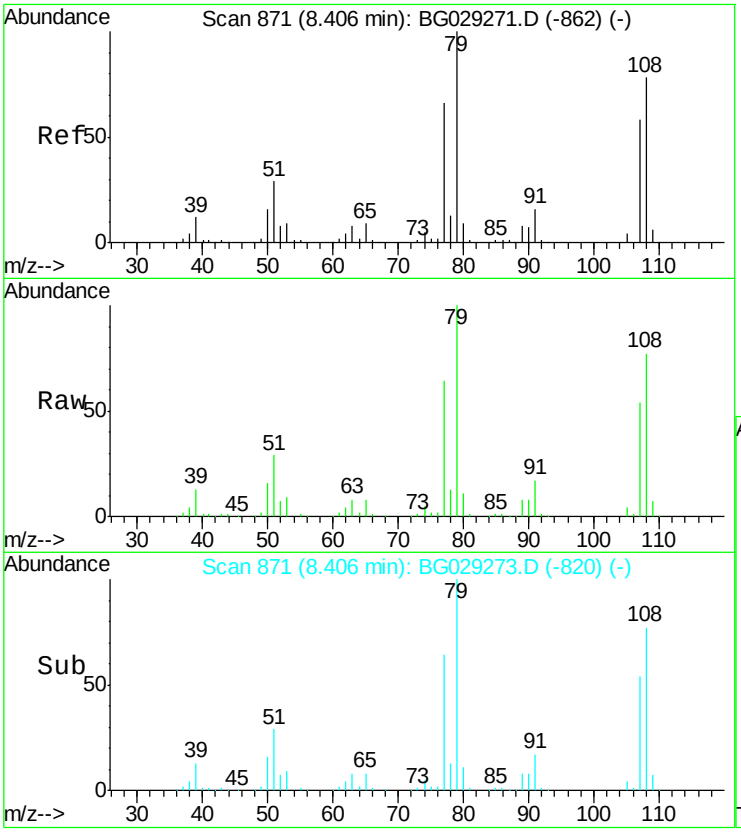


#14
1,2-Dichlorobenzene
Concen: 55.638 ng
RT: 8.53 min Scan# 892
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:146 Resp: 290546

Ion	Ratio	Lower	Upper
146	100		
148	63.4	49.3	73.9
111	42.8	34.3	51.5



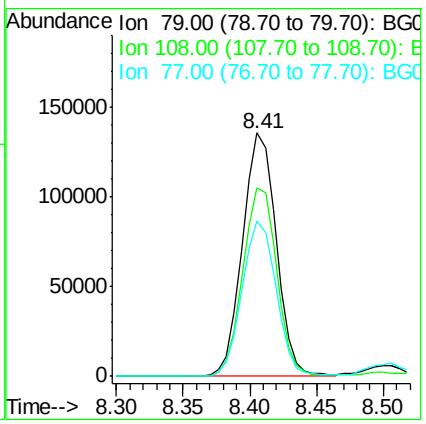


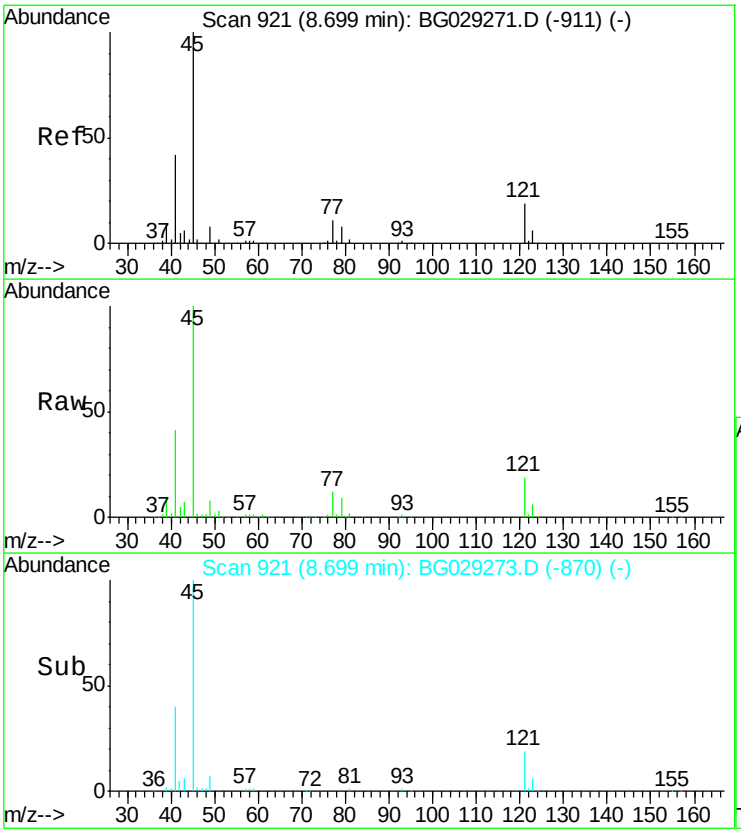
#15
Benzyl Alcohol
Concen: 47.511 ng
RT: 8.41 min Scan# 871
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 237091

Ion	Ratio	Lower	Upper
79	100		
108	77.4	57.2	85.8
77	63.7	46.1	69.1

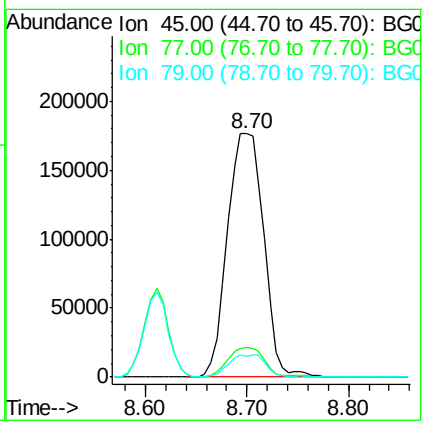


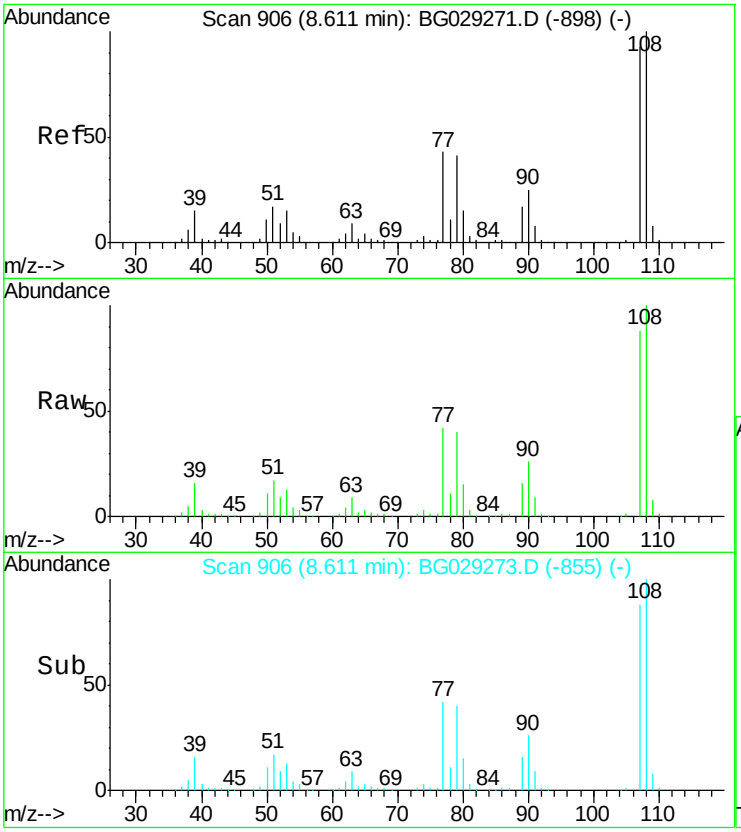


#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.724 ng
RT: 8.70 min Scan# 921
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion: 45 Resp: 438282

Ion	Ratio	Lower	Upper
45	100		
77	12.0	0.0	30.2
79	8.8	0.0	27.9



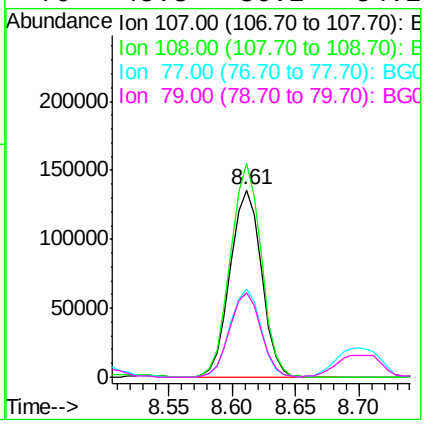


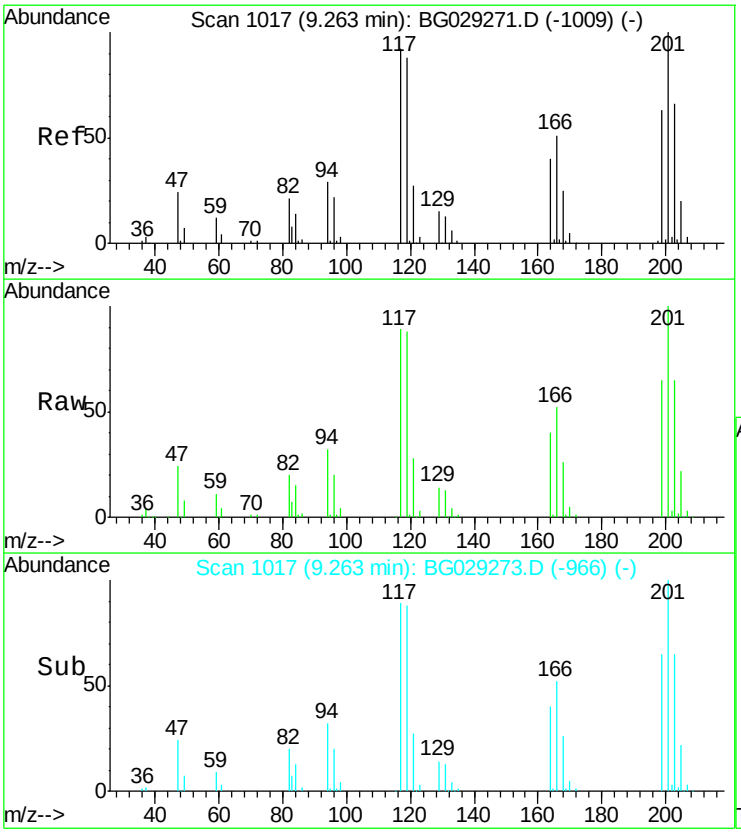
#17
2-Methylphenol
Concen: 52.194 ng
RT: 8.61 min Scan# 906
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 232798

Ion	Ratio	Lower	Upper
107	100		
108	114.2	83.9	125.9
77	47.5	37.2	55.8
79	45.3	36.2	54.2

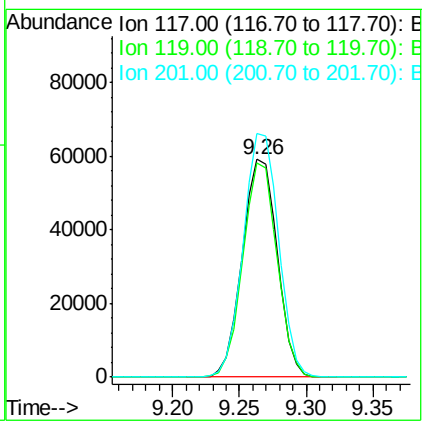


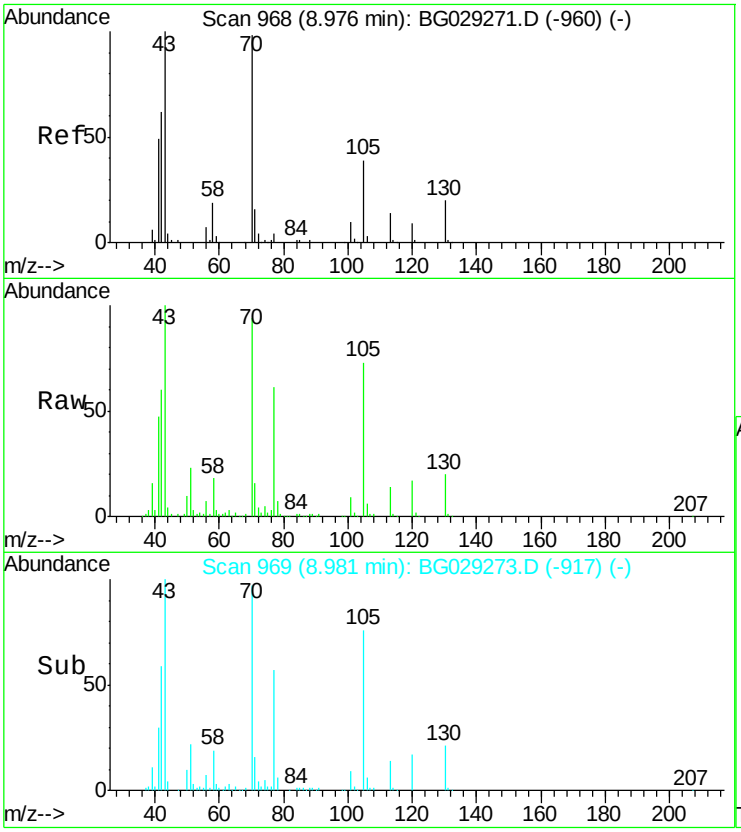


#18
Hexachloroethane
Concen: 60.982 ng
RT: 9.26 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:117 Resp: 106862

Ion	Ratio	Lower	Upper
117	100		
119	98.2	76.7	115.1
201	111.9	95.7	143.5



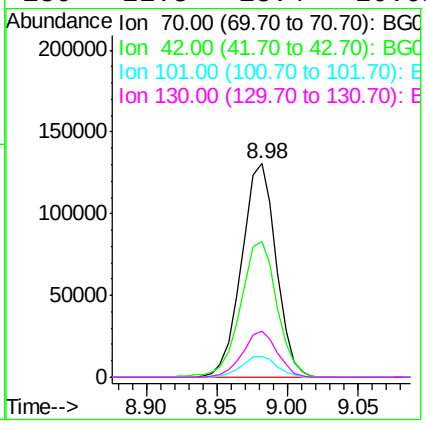


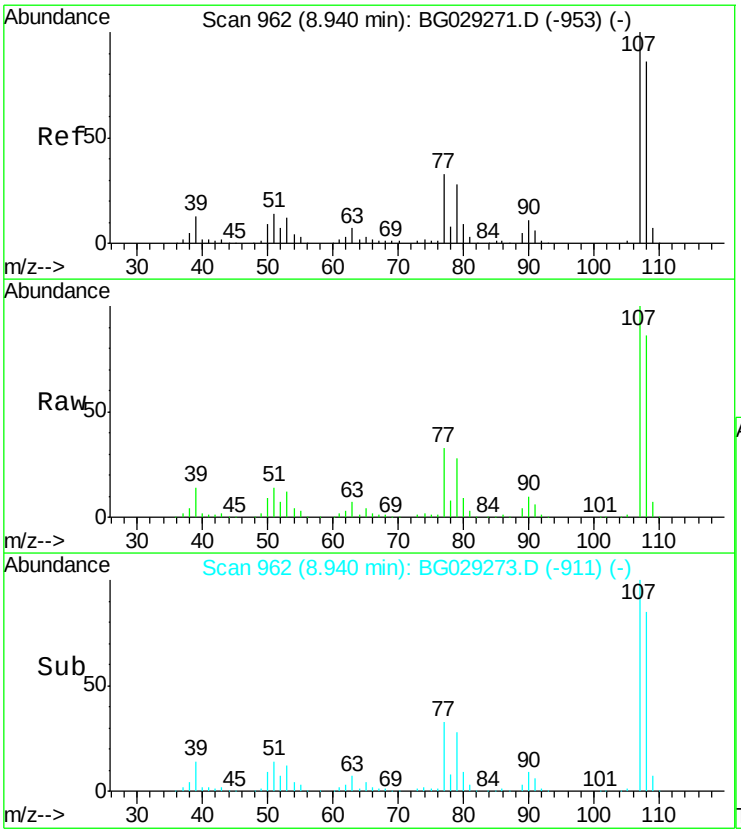
#19
n-Nitroso-di-n-propylamine
Concen: 47.602 ng
RT: 8.98 min Scan# 969
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 224185

Ion	Ratio	Lower	Upper
70	100		
42	63.7	49.1	73.7
101	9.6	8.5	12.7
130	21.8	13.4	20.0#

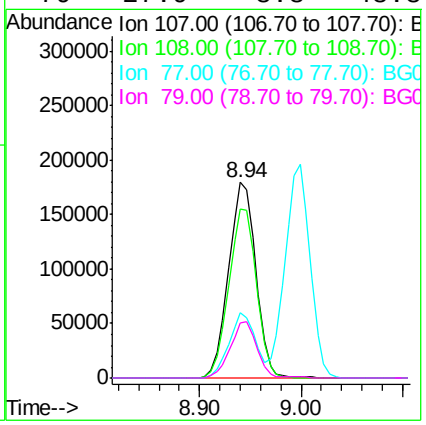


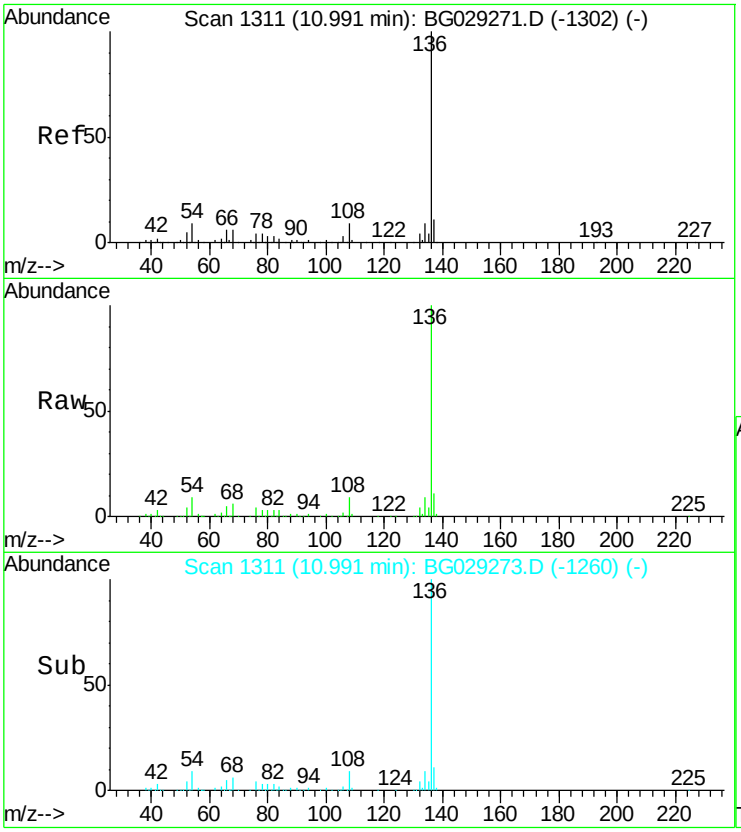


#20
3+4-Methylphenols
Concen: 53.104 ng
RT: 8.94 min Scan# 962
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:107 Resp: 335086

Ion	Ratio	Lower	Upper
107	100		
108	86.2	61.6	101.6
77	33.1	13.9	53.9
79	27.9	8.8	48.8



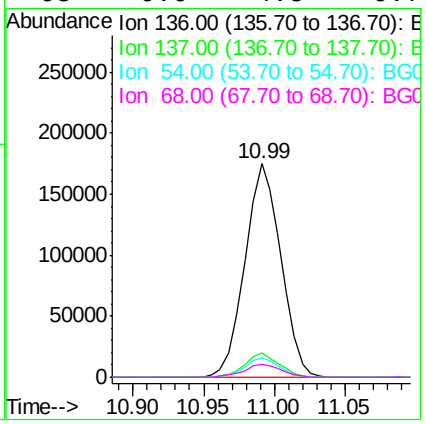


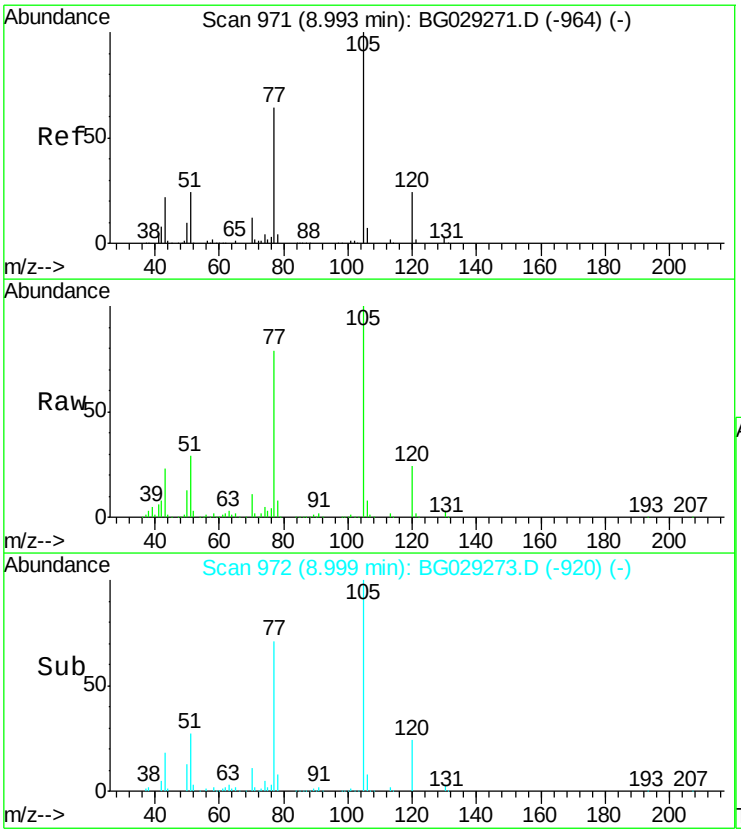
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.99 min Scan# 1311
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 311487

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.2	13.8
54	9.1	10.3	15.5#
68	6.0	4.5	6.7

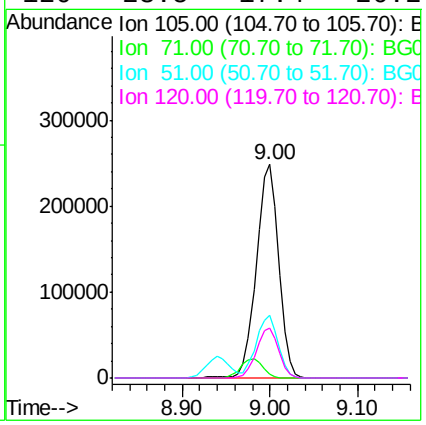


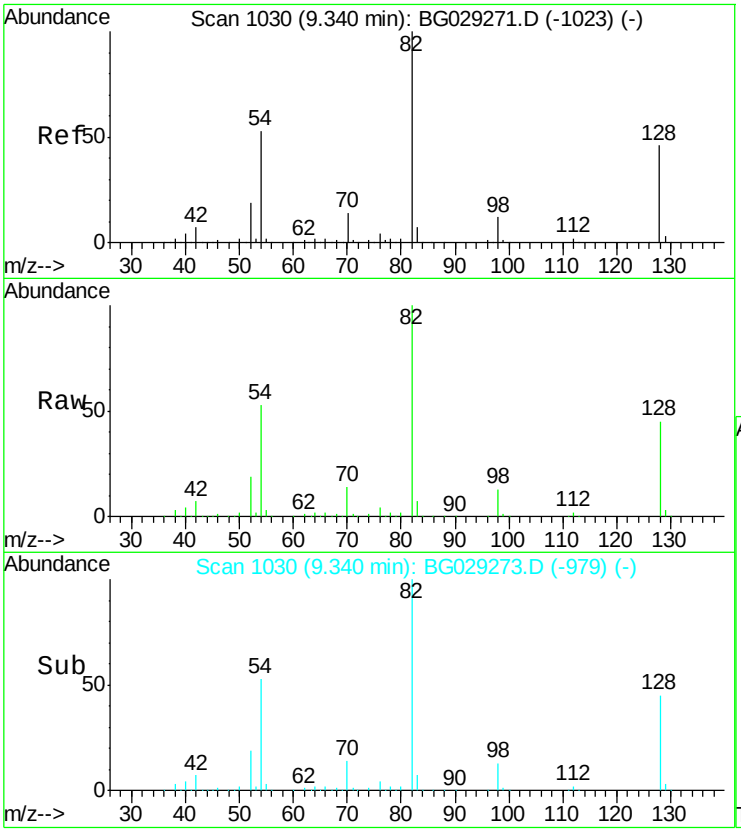


#22
Acetophenone
Concen: 49.678 ng
RT: 9.00 min Scan# 972
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:105 Resp: 435034

Ion	Ratio	Lower	Upper
105	100		
71	2.0	3.0	4.4#
51	29.3	26.1	39.1
120	23.5	17.4	26.2



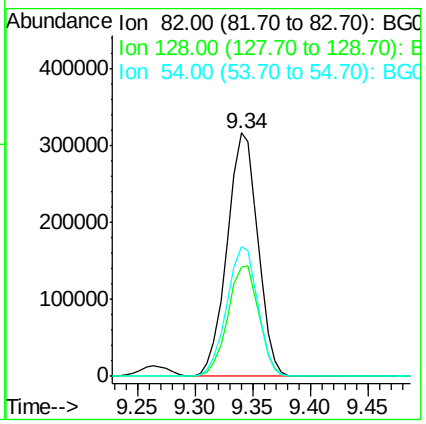


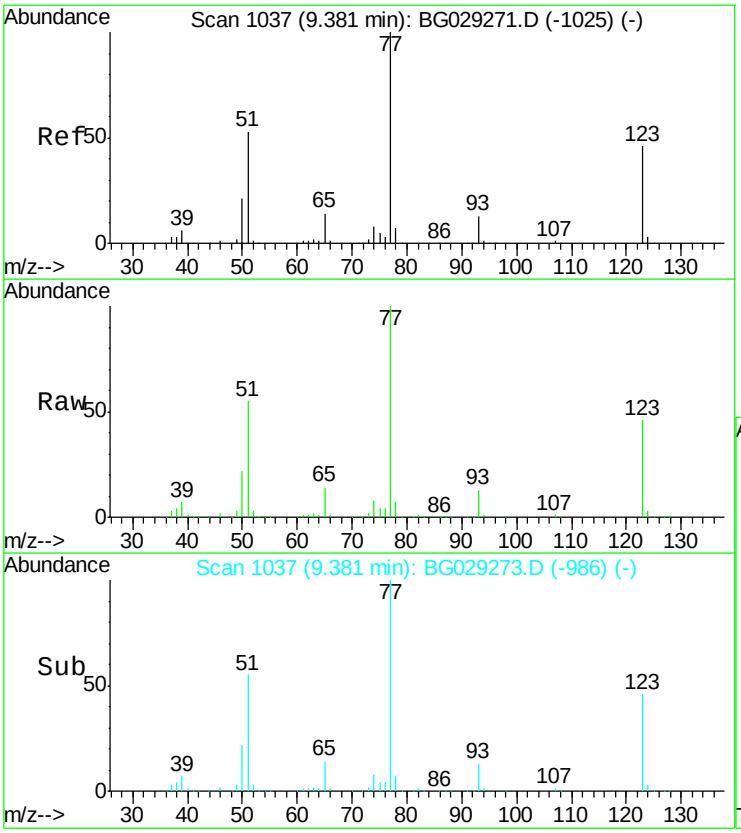
#23
Nitrobenzene-d5
Concen: 122.389 ng
RT: 9.34 min Scan# 1030
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 584024

Ion	Ratio	Lower	Upper
82	100		
128	45.0	29.7	44.5#
54	53.4	43.1	64.7

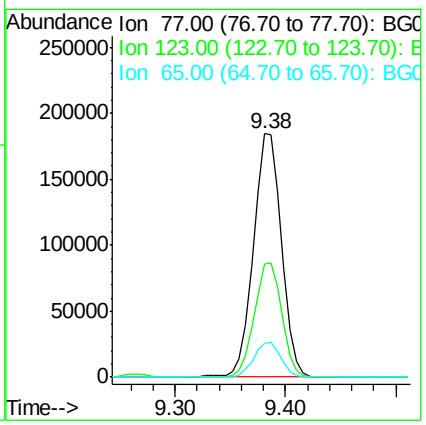


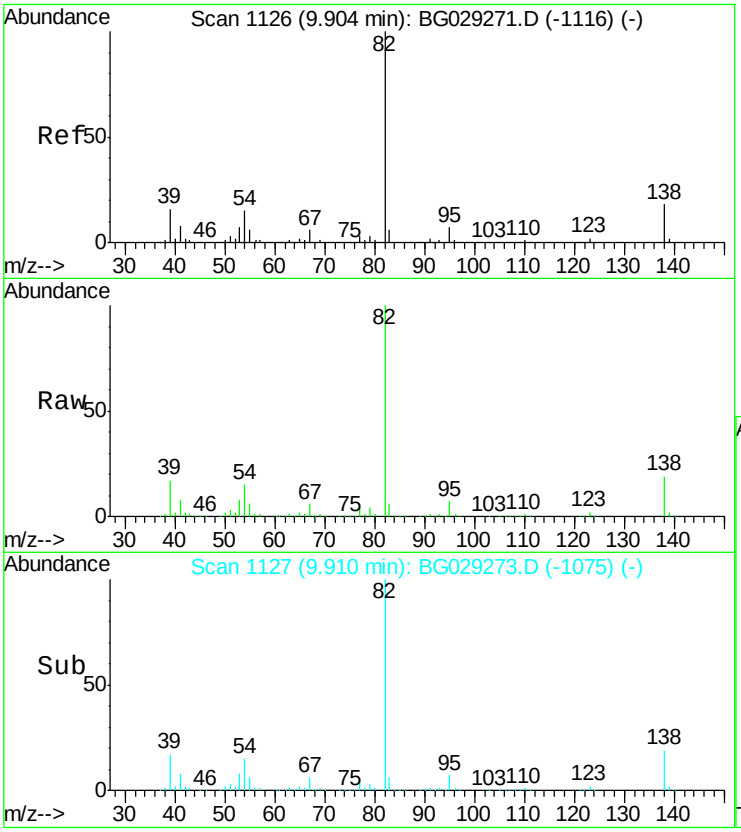


#24
Nitrobenzene
Concen: 61.198 ng
RT: 9.38 min Scan# 1037
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion: 77 Resp: 327723

Ion	Ratio	Lower	Upper
77	100		
123	46.3	33.0	49.6
65	13.9	13.0	19.6



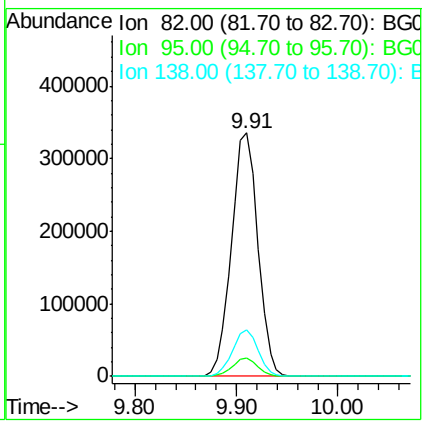


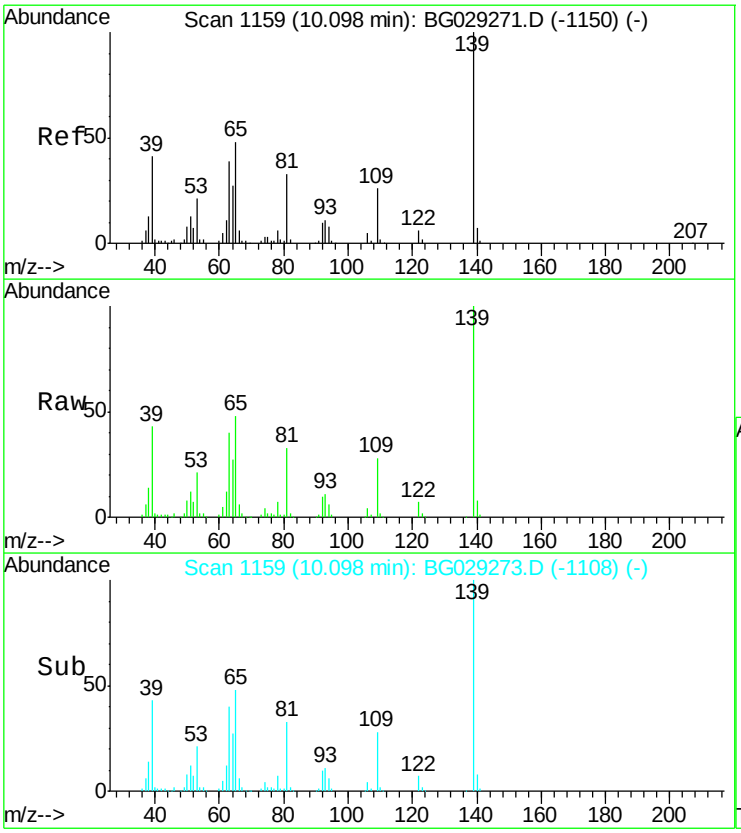
#25
Isophorone
Concen: 44.930 ng
RT: 9.91 min Scan# 1127
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 607678

Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.2	9.2
138	19.2	12.1	18.1#

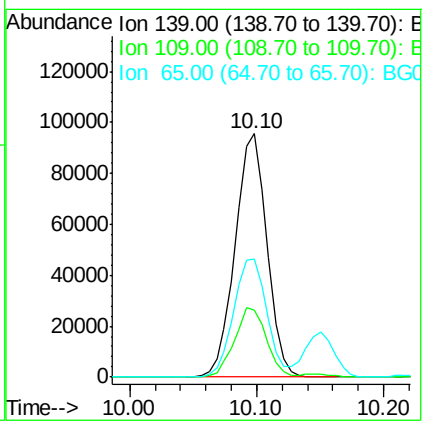


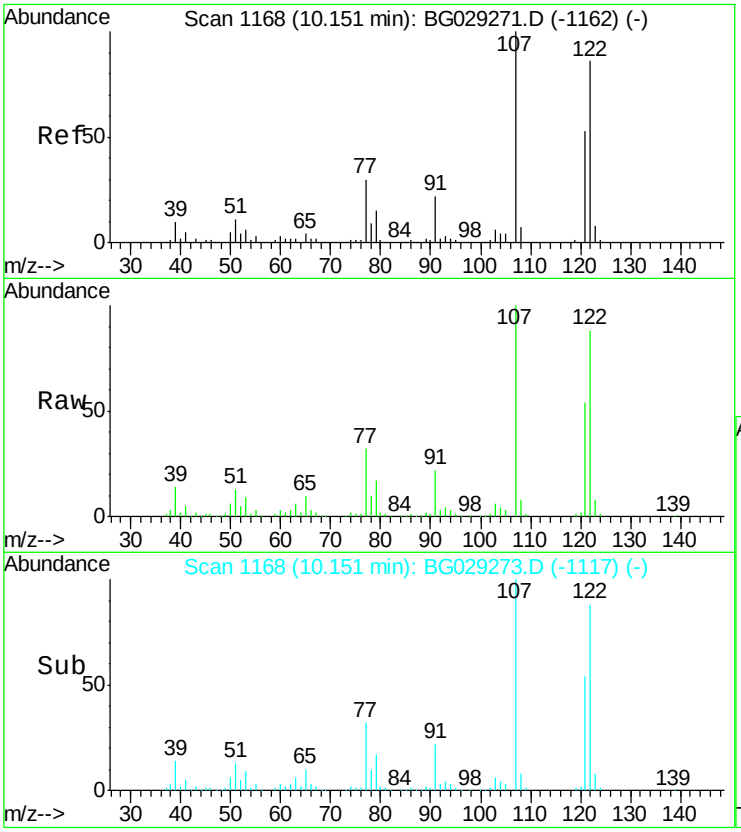


#26
2-Nitrophenol
Concen: 90.183 ng
RT: 10.10 min Scan# 1159
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:139 Resp: 165814

Ion	Ratio	Lower	Upper
139	100		
109	27.6	24.2	36.2
65	48.4	47.4	71.0



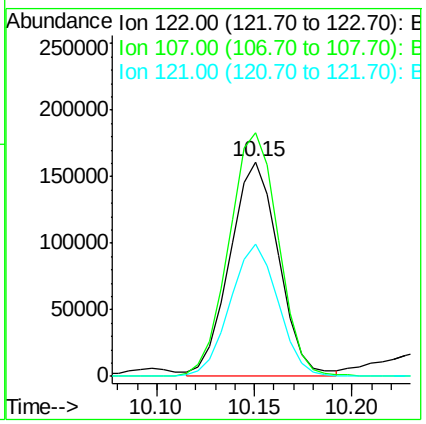


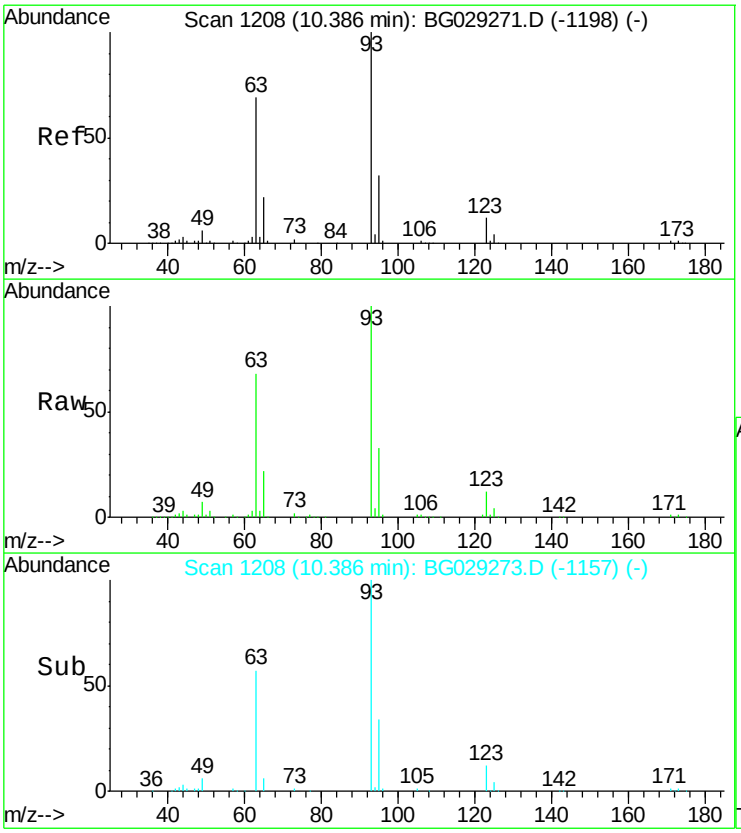
#27
2,4-Dimethylphenol
Concen: 53.804 ng
RT: 10.15 min Scan# 1168
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 278423

Ion	Ratio	Lower	Upper
122	100		
107	113.5	100.2	150.2
121	61.5	44.4	66.6

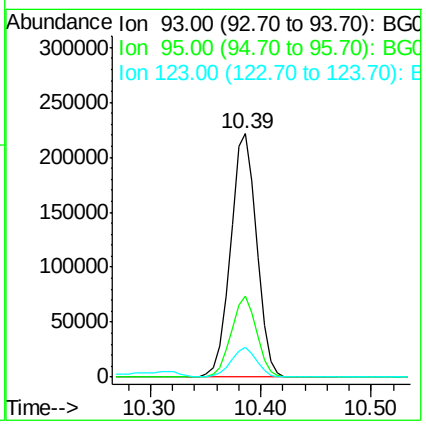


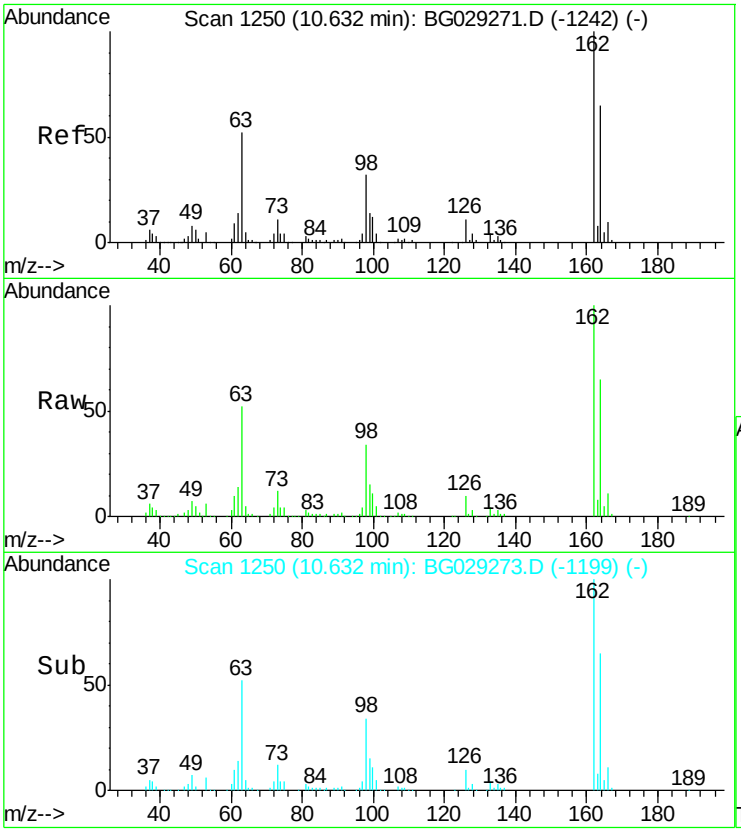


#28
bis(2-Chloroethoxy)methane
Concen: 49.341 ng
RT: 10.39 min Scan# 1208
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion: 93 Resp: 366642

Ion	Ratio	Lower	Upper
93	100		
95	33.4	24.3	36.5
123	12.2	8.4	12.6



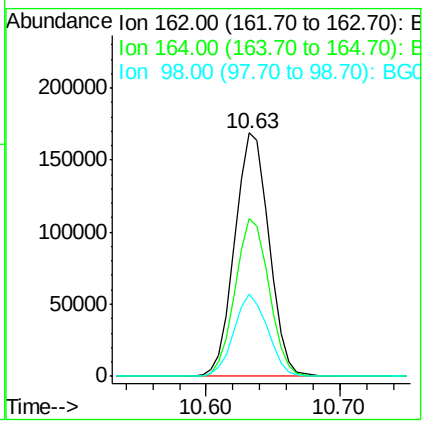


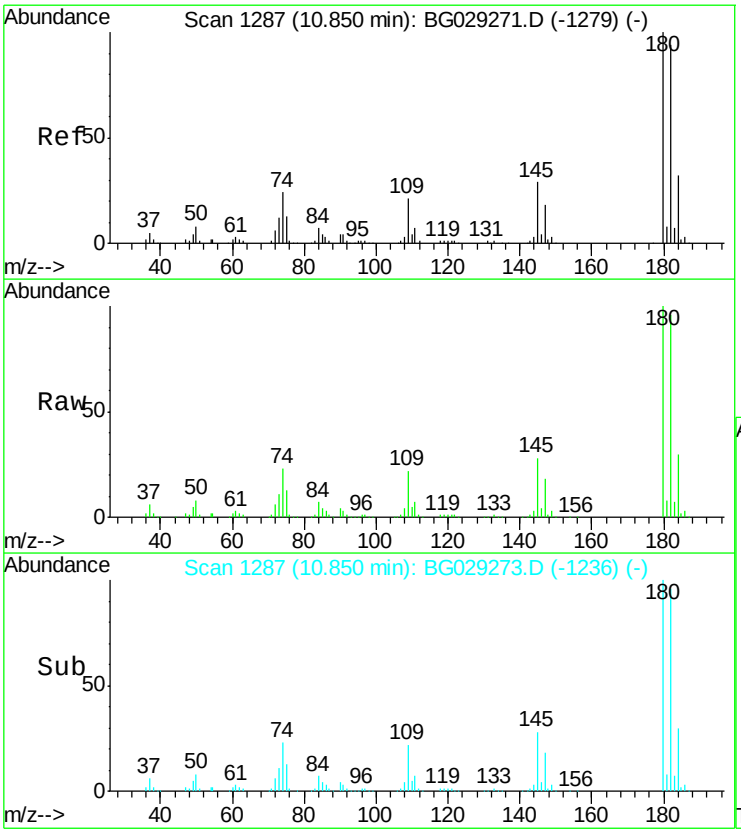
#29
2,4-Dichlorophenol
Concen: 60.683 ng
RT: 10.63 min Scan# 1250
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 299932

Ion	Ratio	Lower	Upper
162	100		
164	64.8	48.0	88.0
98	33.9	21.1	61.1

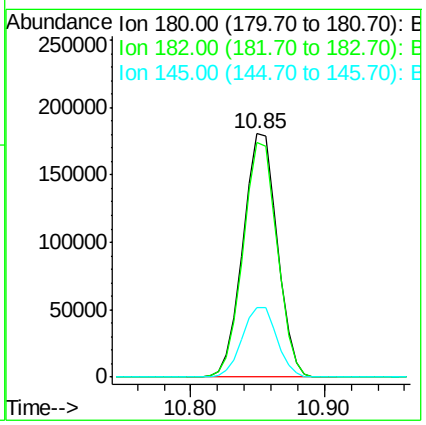


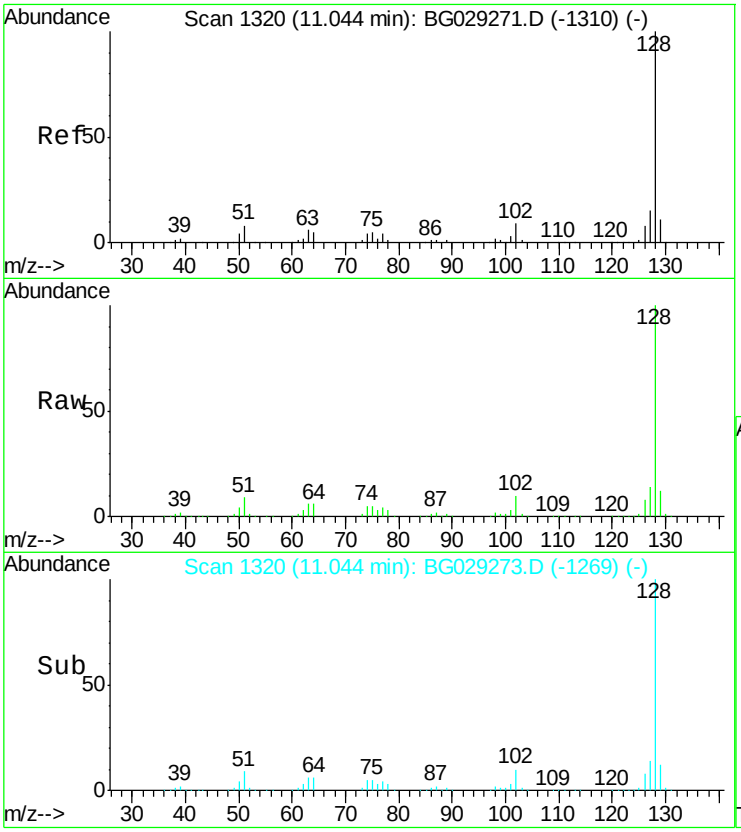


#30
1,2,4-Trichlorobenzene
Concen: 58.065 ng
RT: 10.85 min Scan# 1287
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:180 Resp: 320180

Ion	Ratio	Lower	Upper
180	100		
182	96.5	77.5	116.3
145	28.4	23.4	35.2



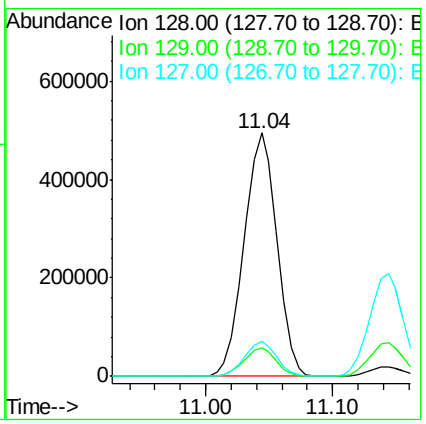


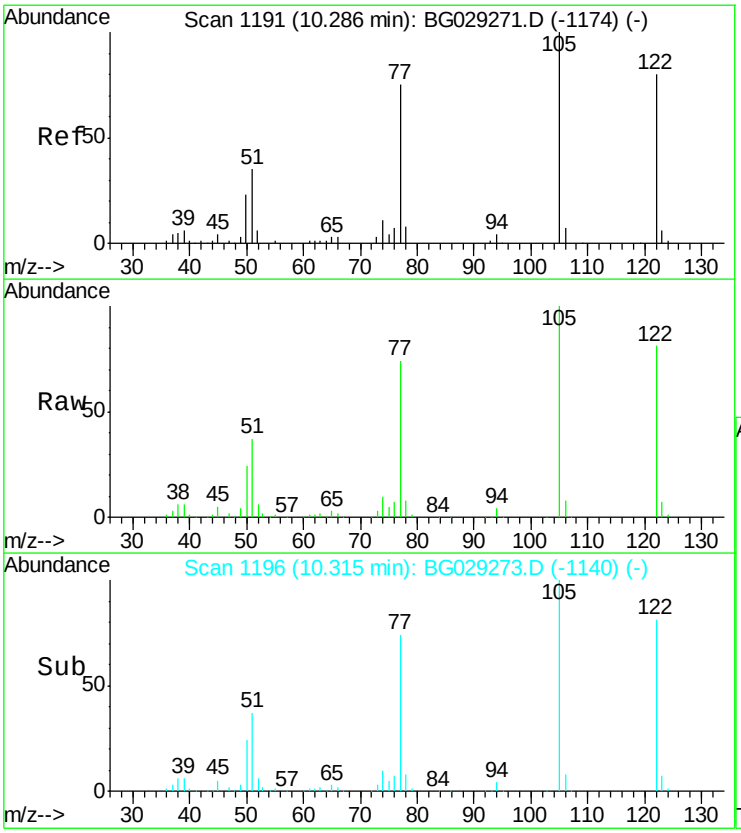
#31
Naphthalene
Concen: 54.047 ng
RT: 11.04 min Scan# 1320
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 888994

Ion	Ratio	Lower	Upper
128	100		
129	11.9	8.6	12.8
127	14.3	11.6	17.4

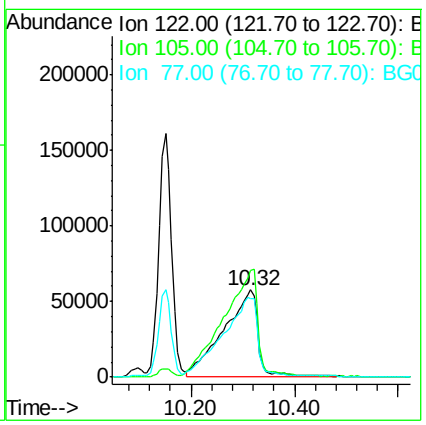


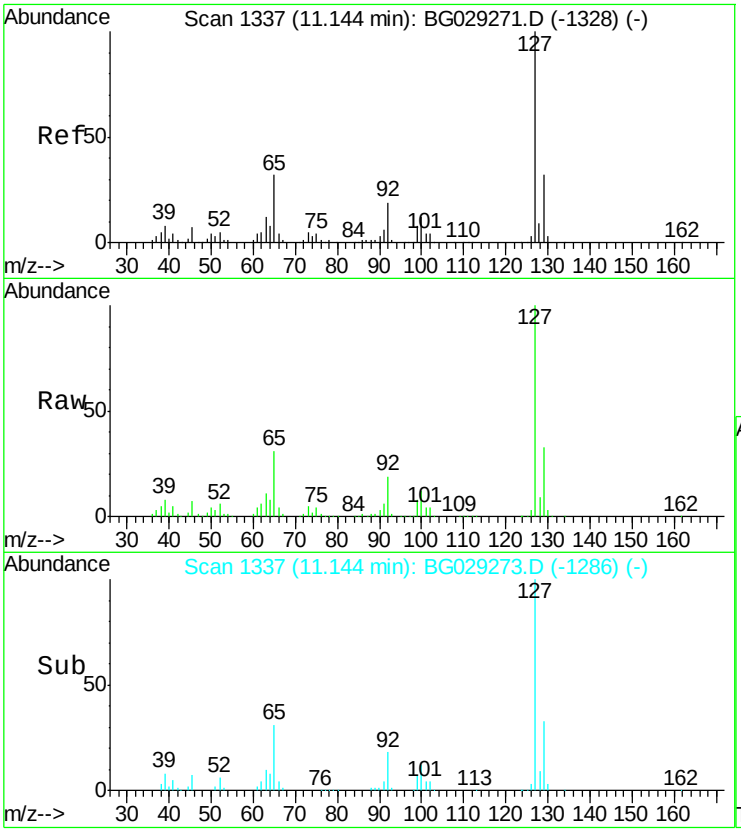


#32
Benzoic acid
Concen: 82.191 ng
RT: 10.32 min Scan# 1196
Delta R.T. 0.03 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:122 Resp: 263826

Ion	Ratio	Lower	Upper
122	100		
105	123.0	123.5	163.5#
77	90.8	85.7	125.7



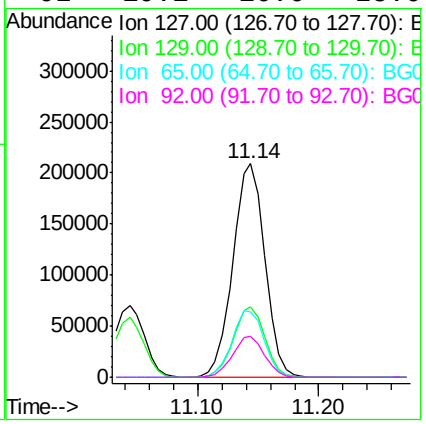


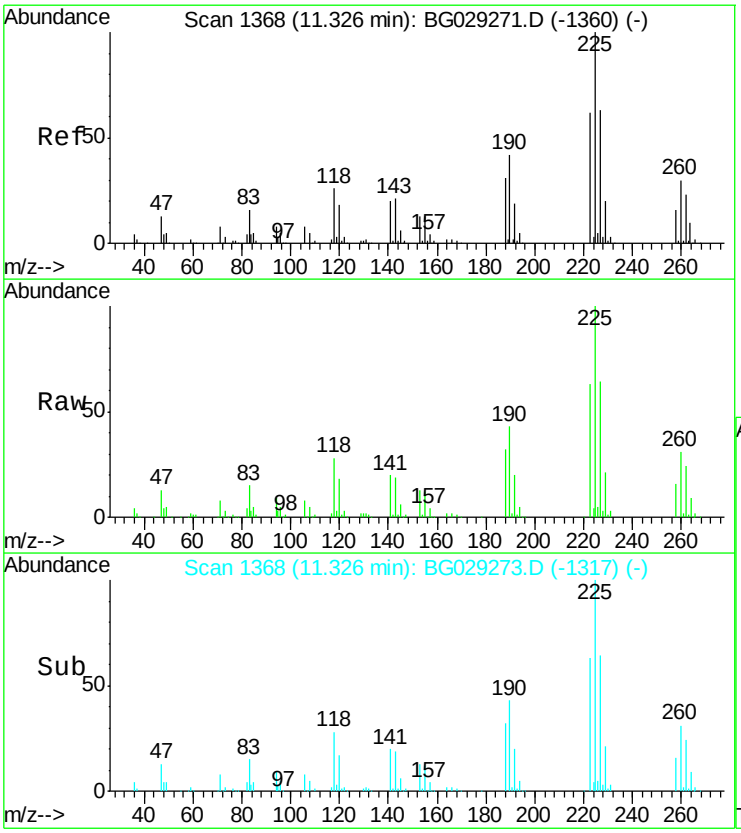
#33
4-Chloroaniline
Concen: 54.233 ng
RT: 11.14 min Scan# 1337
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 385542

Ion	Ratio	Lower	Upper
127	100		
129	32.9	24.0	36.0
65	30.7	27.0	40.4
92	19.1	16.6	25.0

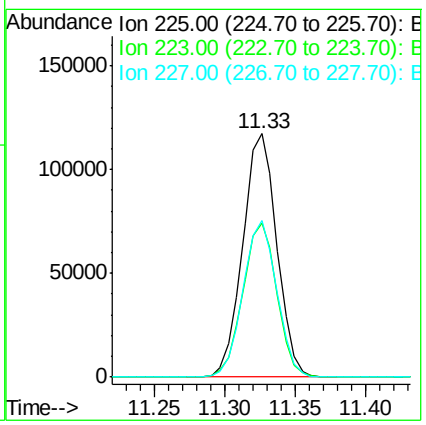


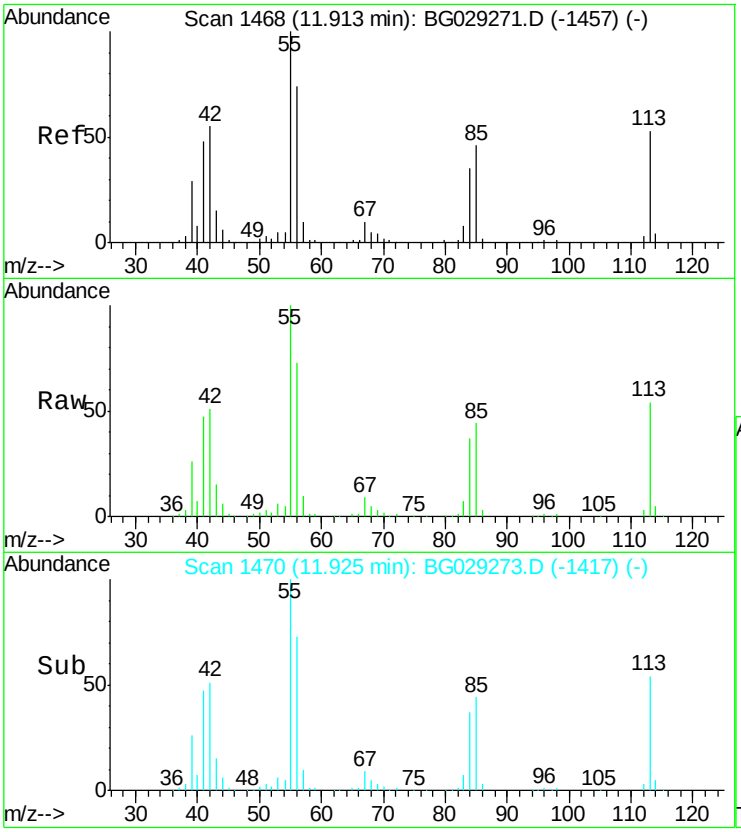


#34
Hexachlorobutadiene
Concen: 56.313 ng
RT: 11.33 min Scan# 1368
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:225 Resp: 198561

Ion	Ratio	Lower	Upper
225	100		
223	63.4	49.7	74.5
227	64.1	48.1	72.1



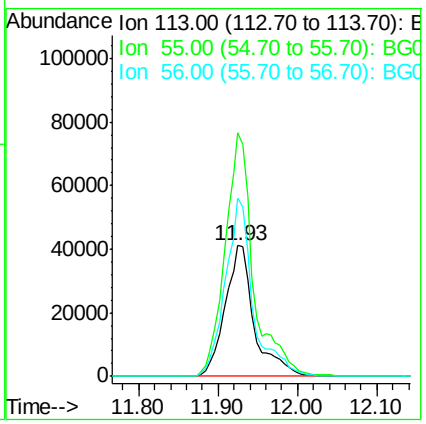


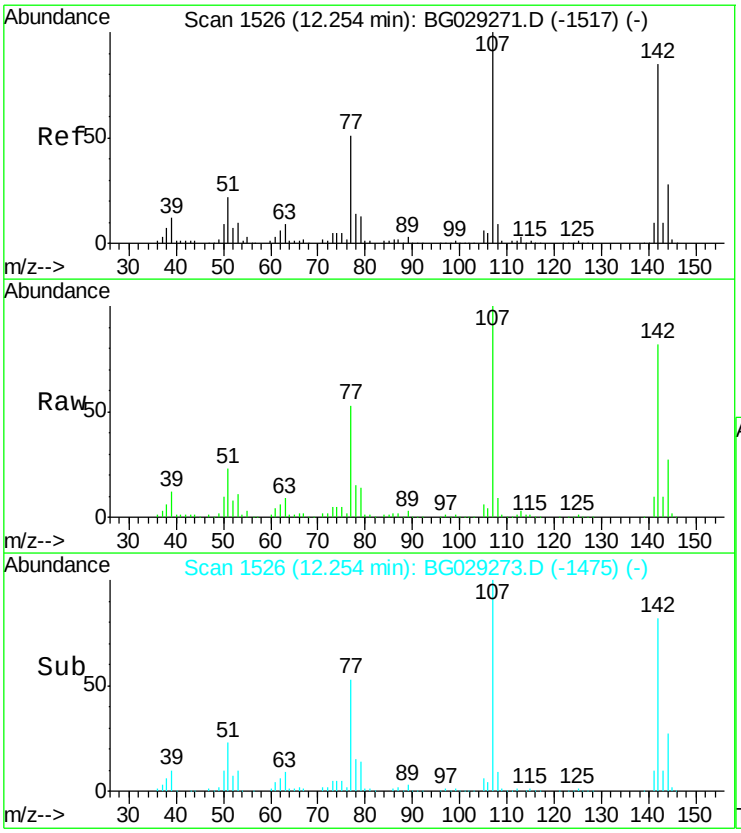
#35
Caprolactam
Concen: 53.487 ng
RT: 11.93 min Scan# 1470
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 104279

Ion	Ratio	Lower	Upper
113	100		
55	186.1	186.9	226.9#
56	136.2	130.9	170.9

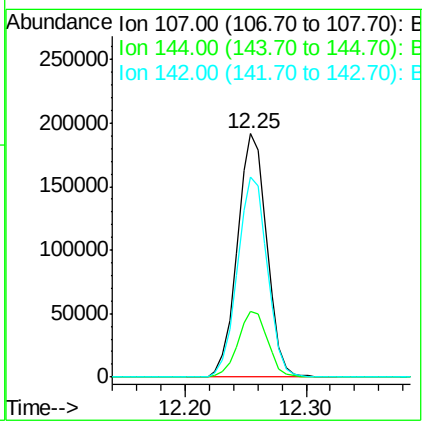


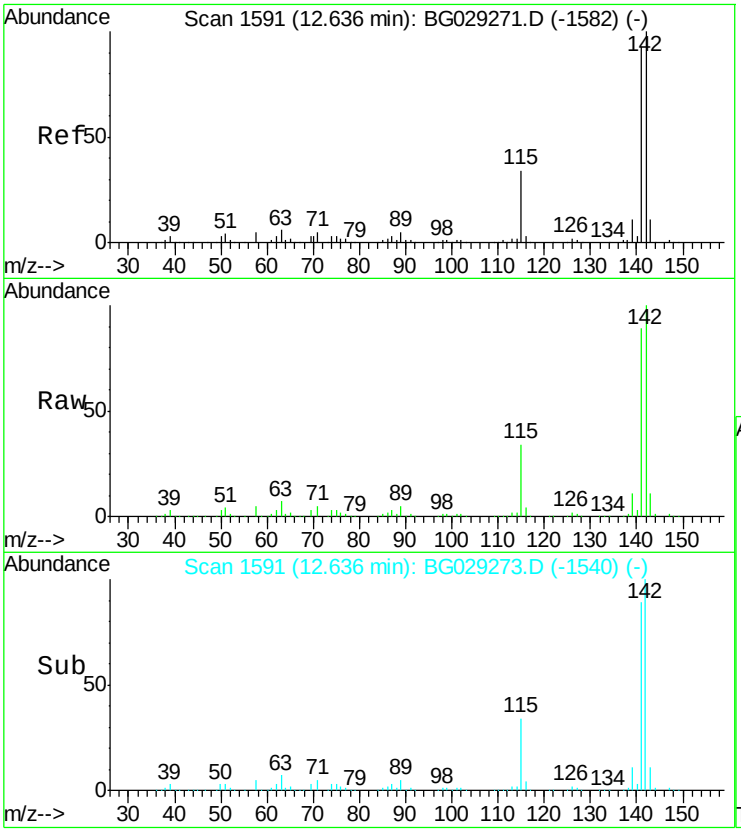


#36
4-Chloro-3-methylphenol
Concen: 49.263 ng
RT: 12.25 min Scan# 1526
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:107 Resp: 326434

Ion	Ratio	Lower	Upper
107	100		
144	26.9	18.2	27.4
142	82.3	59.0	88.4



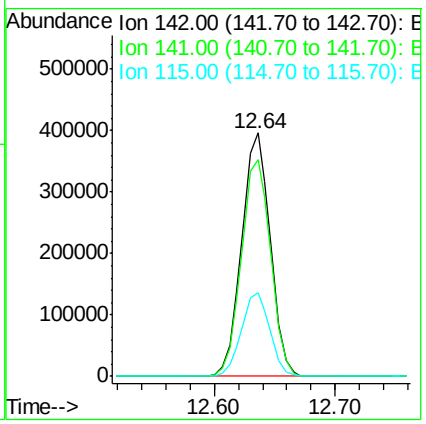


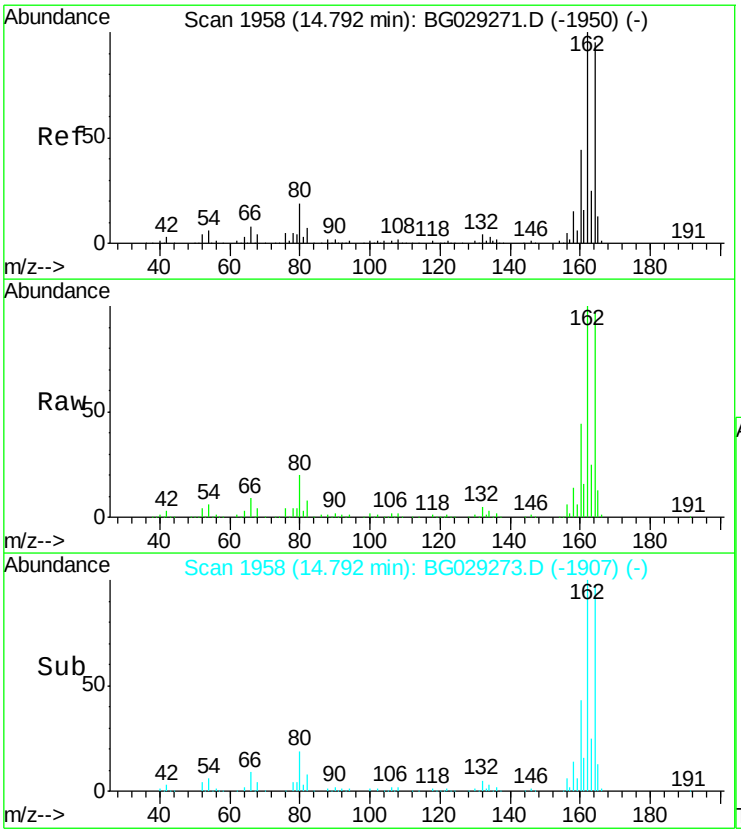
#37
2-Methylnaphthalene
Concen: 54.431 ng
RT: 12.64 min Scan# 1591
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 653500

Ion	Ratio	Lower	Upper
142	100		
141	89.2	67.1	100.7
115	34.2	30.7	46.1

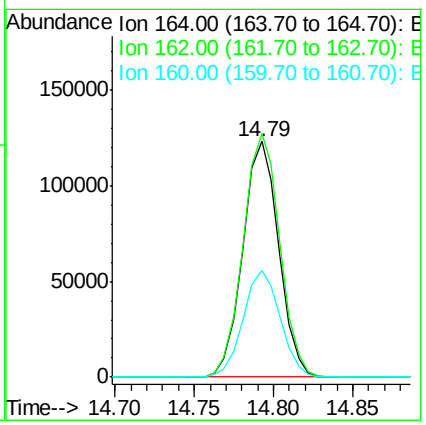


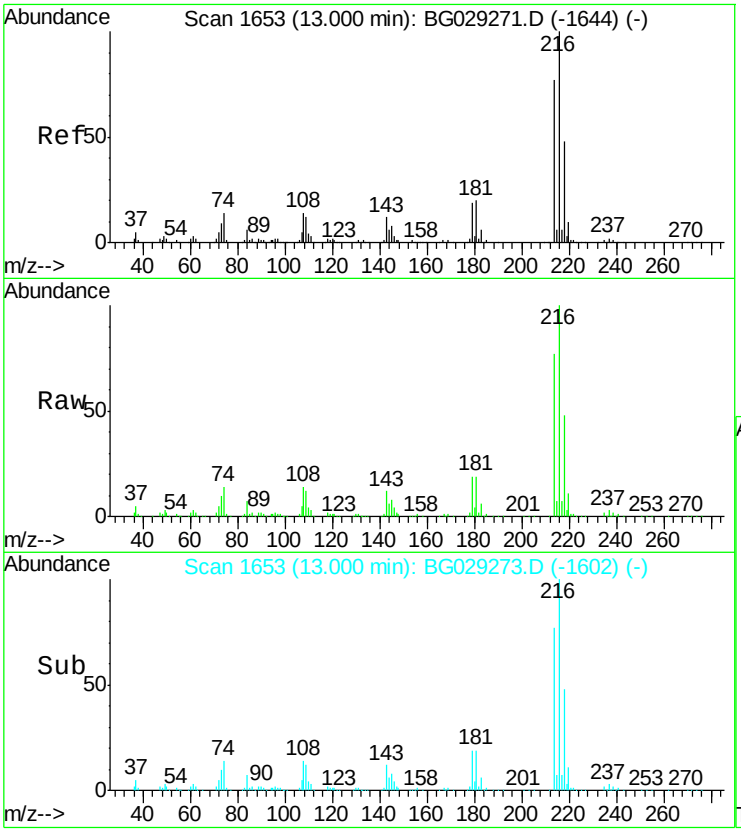


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.79 min Scan# 1958
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:164 Resp: 192822

Ion	Ratio	Lower	Upper
164	100		
162	103.4	78.8	118.2
160	45.2	35.4	53.0



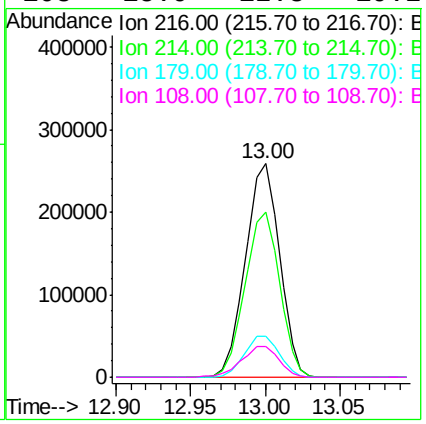


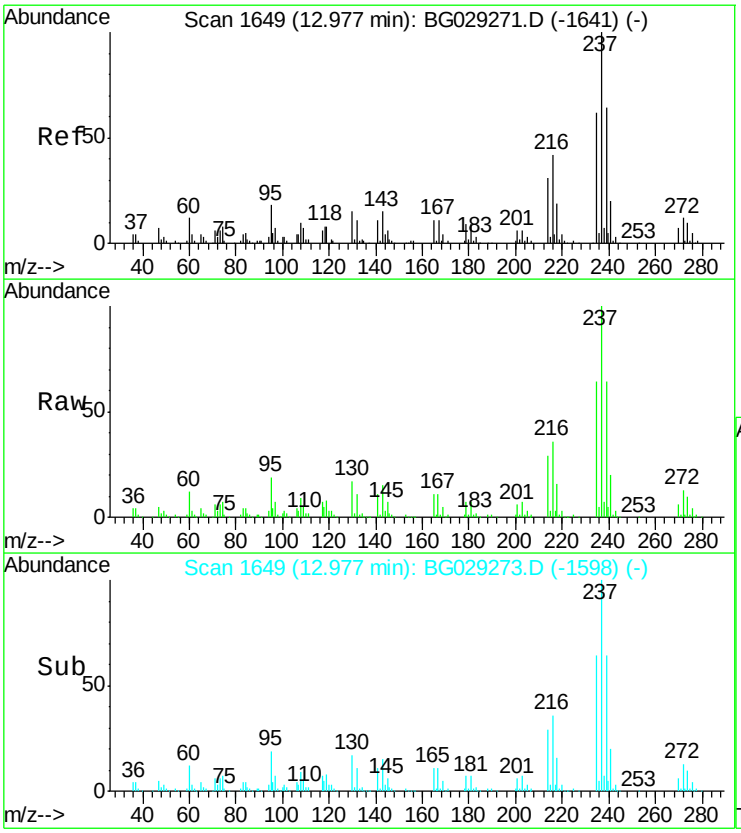
#39
1,2,4,5-Tetrachlorobenzene
Concen: 60.369 ng
RT: 13.00 min Scan# 1653
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 409899

Ion	Ratio	Lower	Upper
216	100		
214	77.9	63.0	94.4
179	19.9	17.0	25.6
108	15.9	12.8	19.2

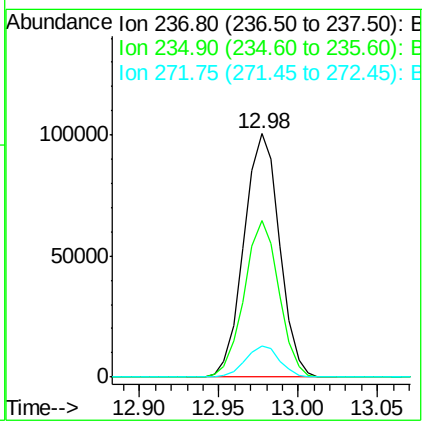


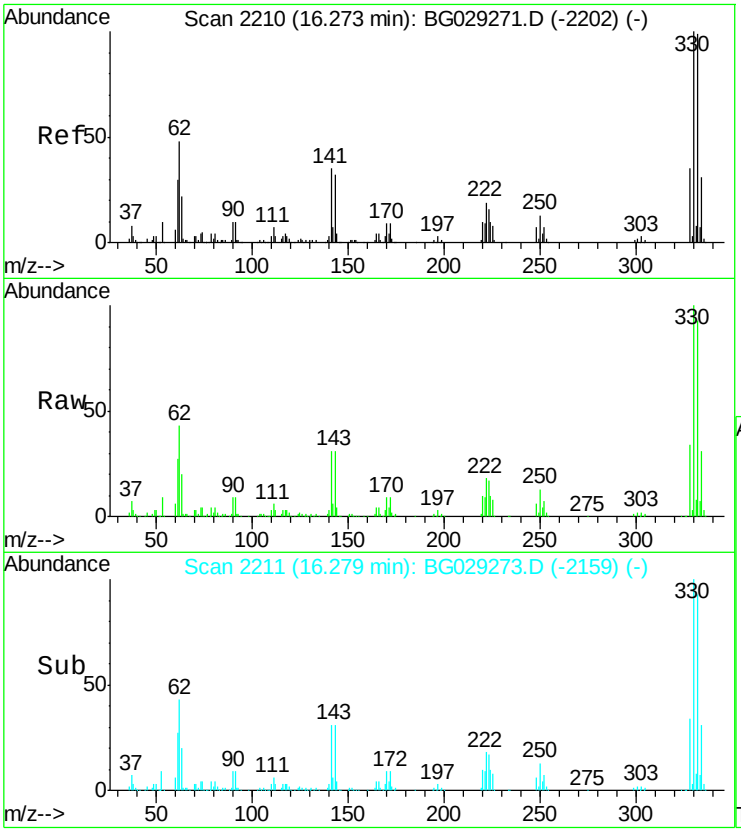


#40
Hexachlorocyclopentadiene
Concen: 51.752 ng
RT: 12.98 min Scan# 1649
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:237 Resp: 156787

Ion	Ratio	Lower	Upper
237	100		
235	64.3	50.4	90.4
272	12.6	0.0	31.8



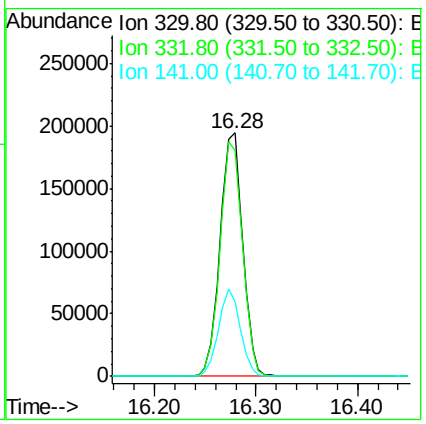


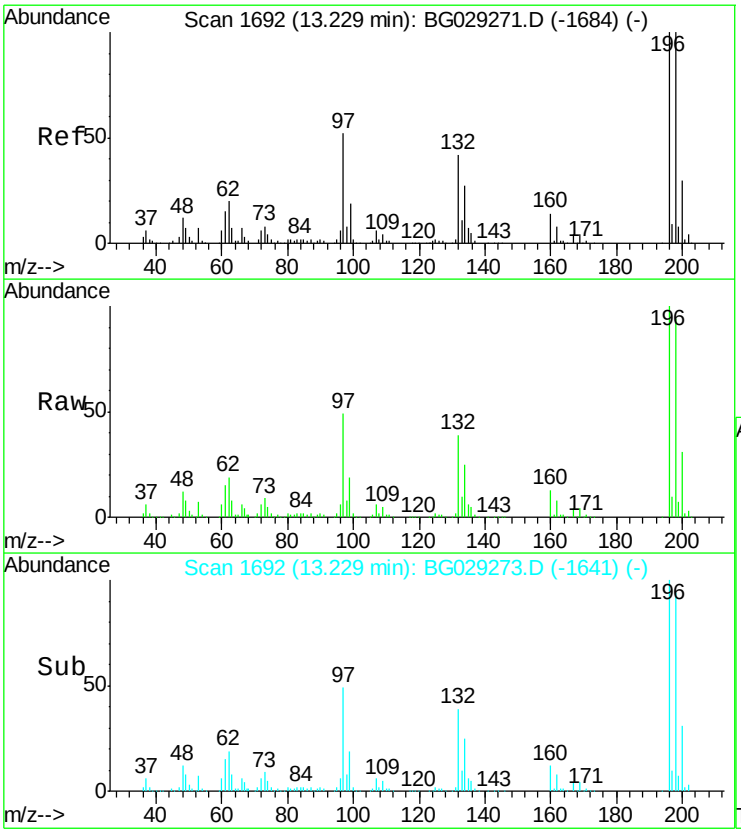
#41
2,4,6-Tribromophenol
Concen: 119.363 ng
RT: 16.28 min Scan# 2211
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 303053

Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.0	115.6
141	34.6	25.2	37.8

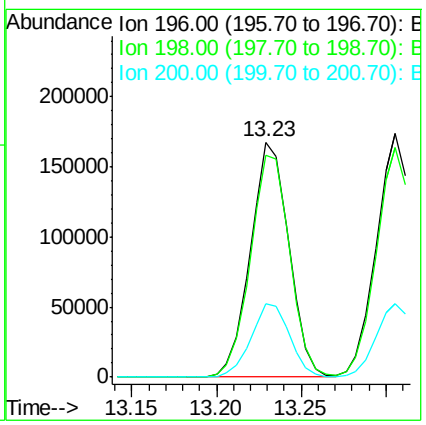


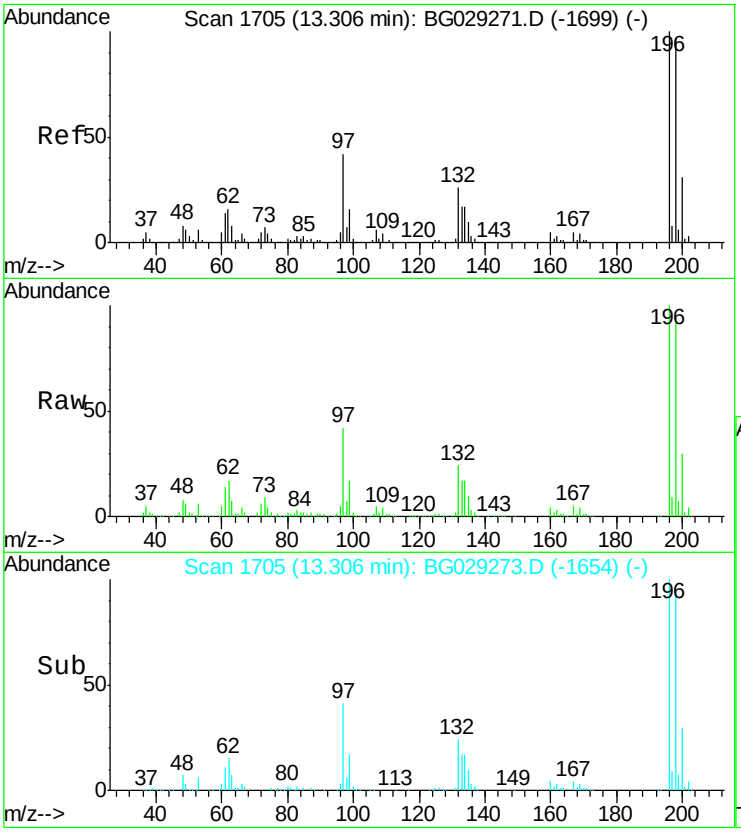


#42
2,4,6-Trichlorophenol
Concen: 63.985 ng
RT: 13.23 min Scan# 1692
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:196 Resp: 265550

Ion	Ratio	Lower	Upper
196	100		
198	94.4	78.2	117.2
200	31.0	24.6	36.8



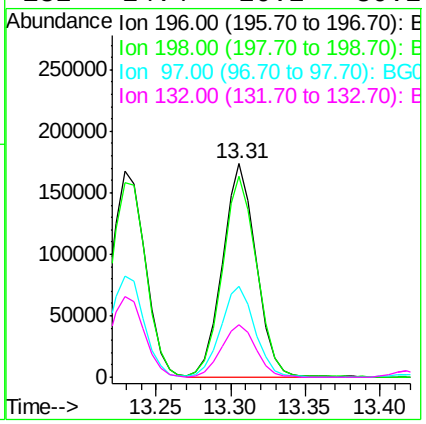


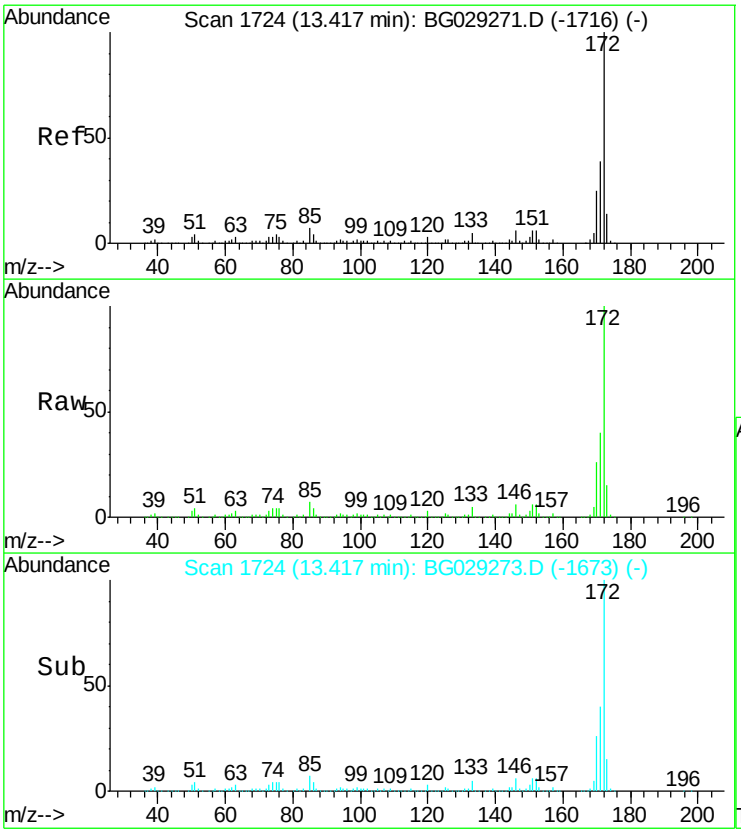
#43
2,4,5-Trichlorophenol
Concen: 63.427 ng
RT: 13.31 min Scan# 1705
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 272909

Ion	Ratio	Lower	Upper
196	100		
198	94.3	76.2	114.4
97	42.5	38.7	58.1
132	24.4	20.2	30.2

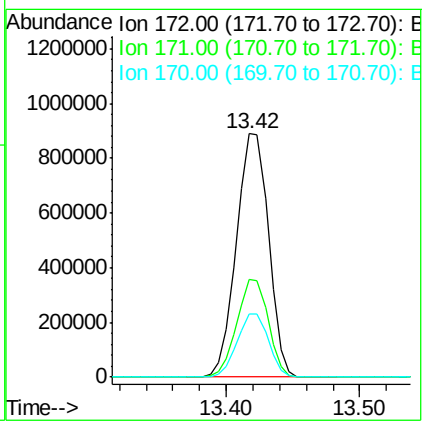


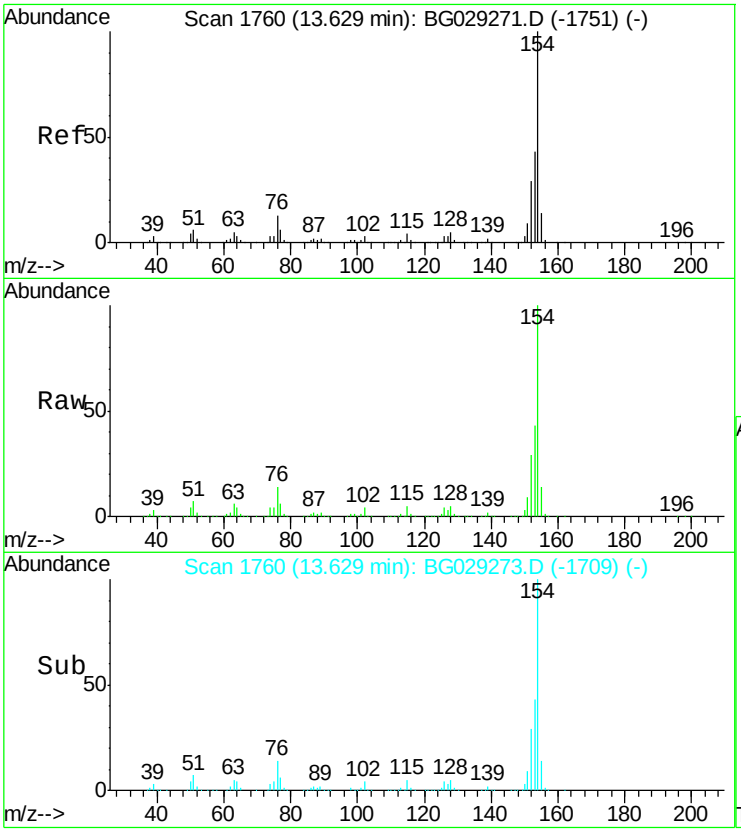


#44
2-Fluorobiphenyl
Concen: 110.993 ng
RT: 13.42 min Scan# 1724
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:172 Resp: 1480989

Ion	Ratio	Lower	Upper
172	100		
171	40.3	30.0	45.0
170	26.0	19.5	29.3



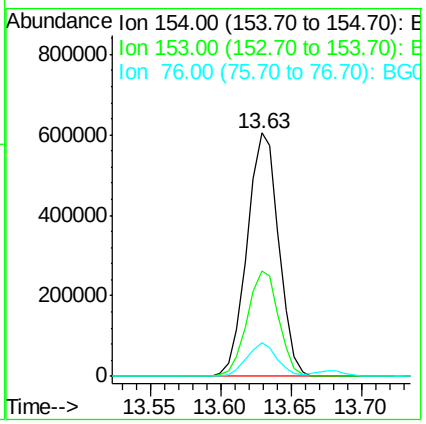


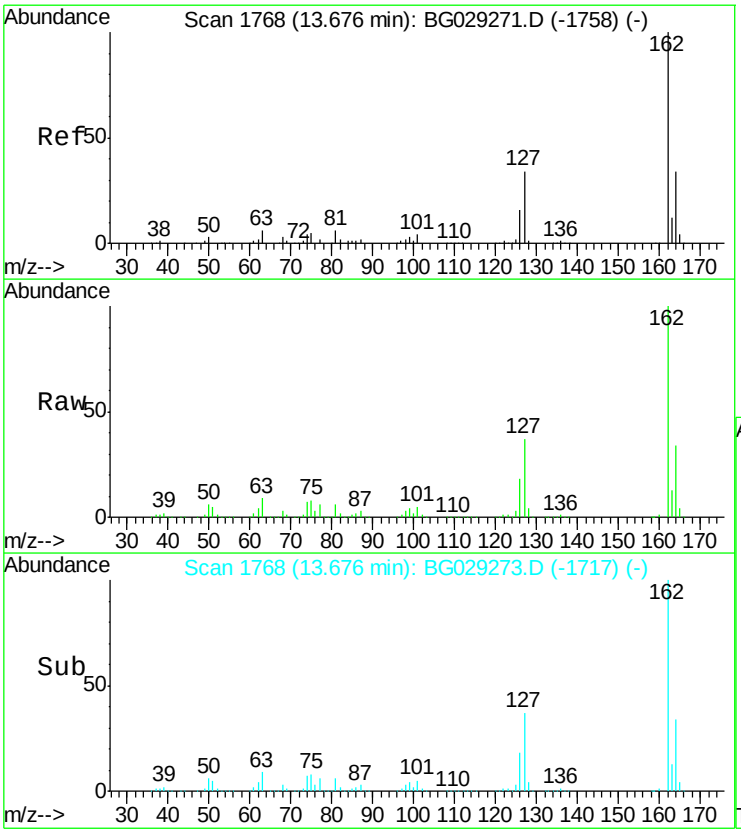
#45
1,1'-Biphenyl
Concen: 55.951 ng
RT: 13.63 min Scan# 1760
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 951131

Ion	Ratio	Lower	Upper
154	100		
153	43.4	19.8	59.8
76	13.8	0.0	31.9

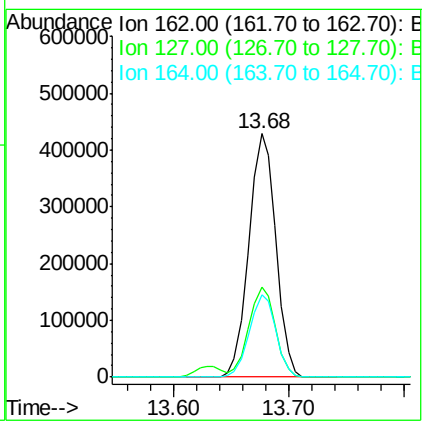


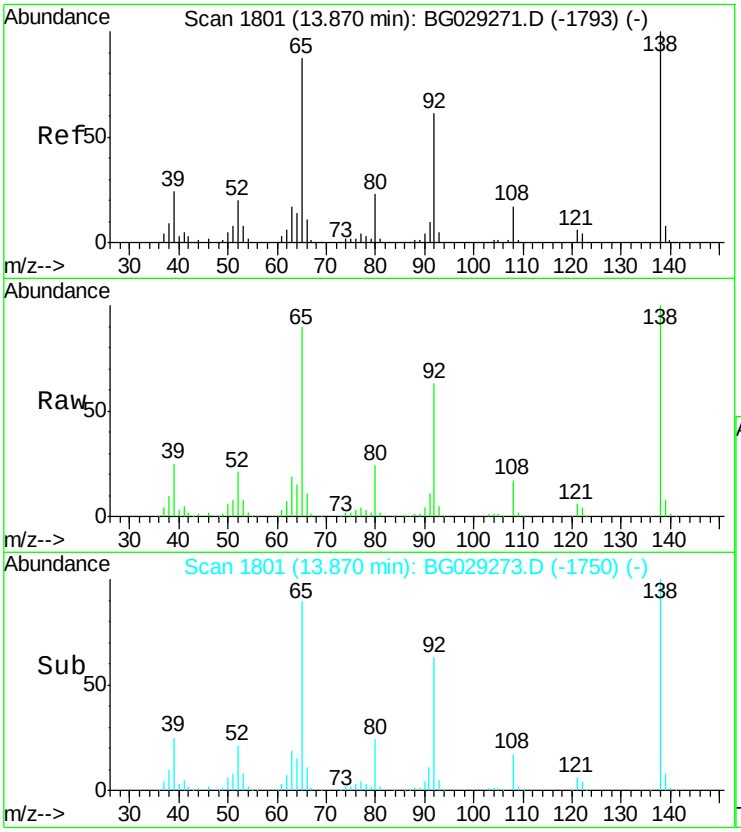


#46
2-Chloronaphthalene
Concen: 60.000 ng
RT: 13.68 min Scan# 1768
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:162 Resp: 696715

Ion	Ratio	Lower	Upper
162	100		
127	37.2	30.7	46.1
164	34.0	26.0	39.0



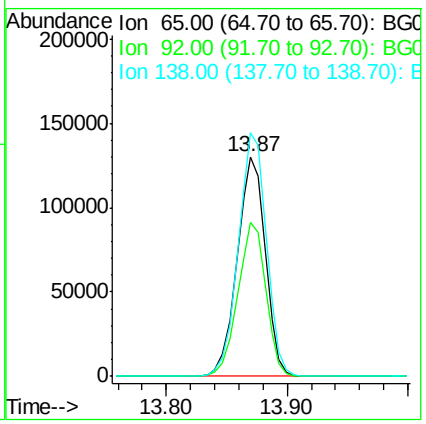


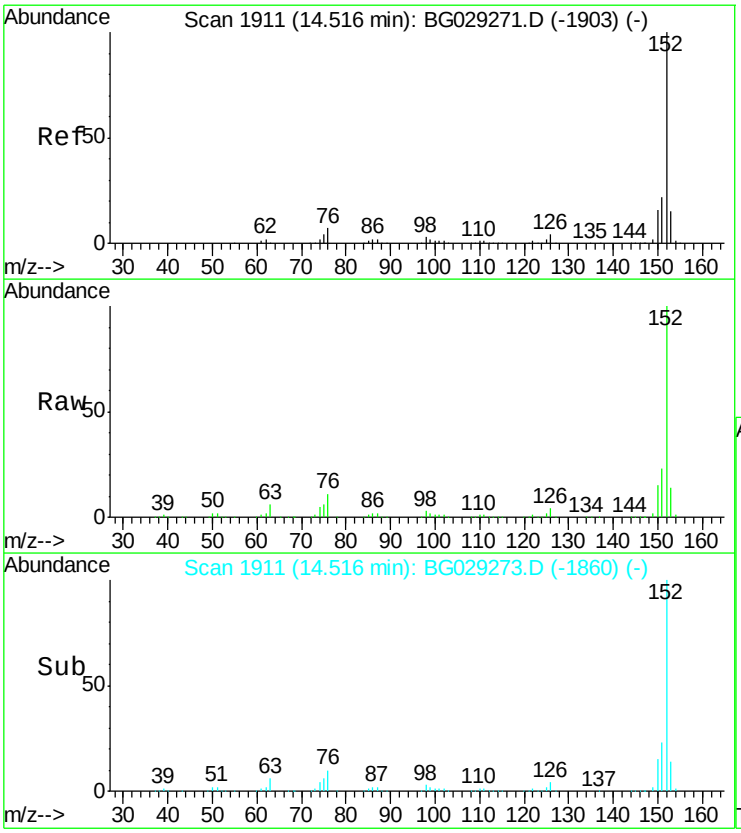
#47
2-Nitroaniline
Concen: 71.213 ng
RT: 13.87 min Scan# 1801
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 211743

Ion	Ratio	Lower	Upper
65	100		
92	70.3	54.6	82.0
138	110.7	72.9	109.3#

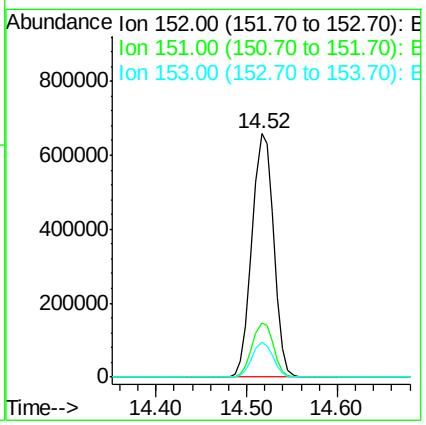


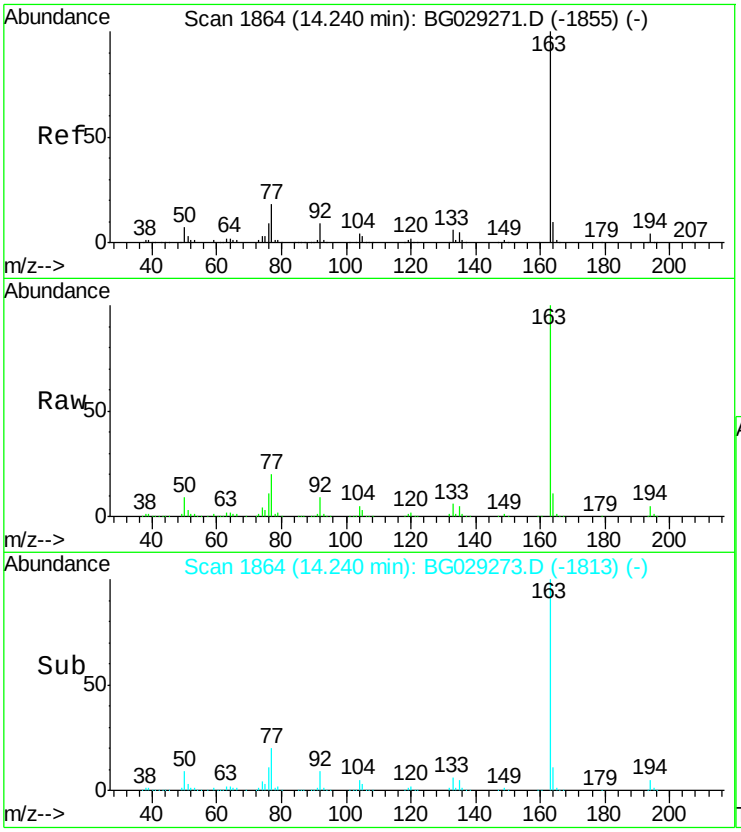


#48
Acenaphthylene
Concen: 56.871 ng
RT: 14.52 min Scan# 1911
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:152 Resp: 1093141

Ion	Ratio	Lower	Upper
152	100		
151	22.5	17.2	25.8
153	14.3	10.2	15.4



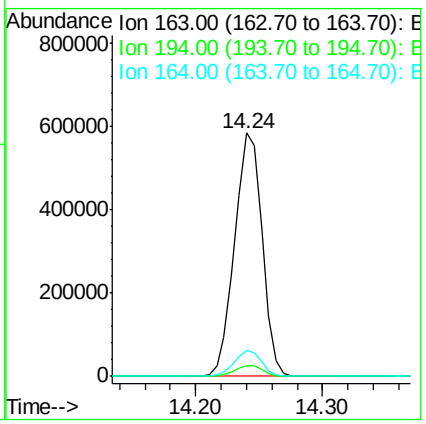


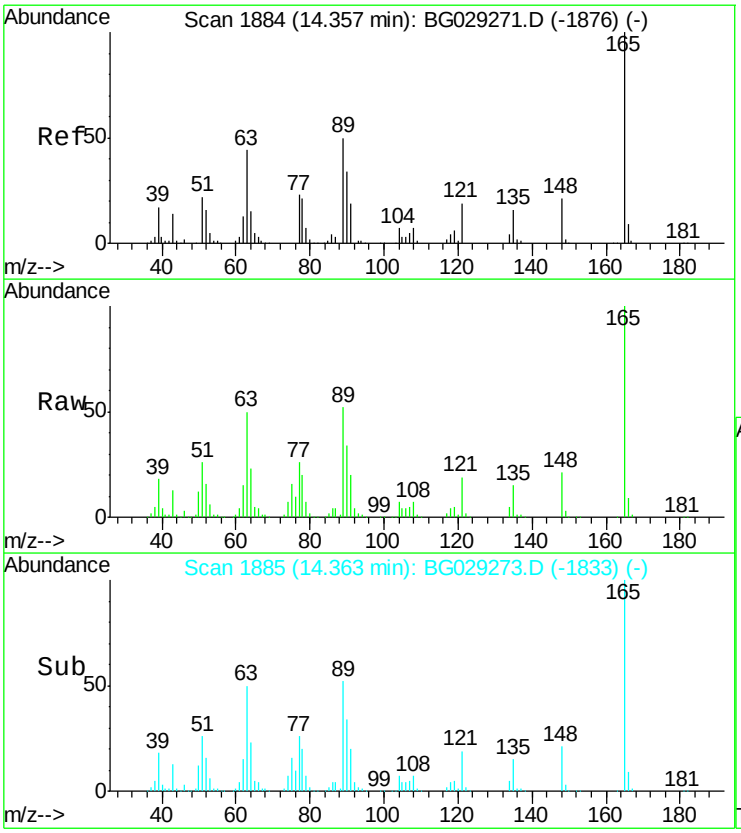
#49
Dimethylphthalate
Concen: 52.017 ng
RT: 14.24 min Scan# 1864
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:163 Resp: 872914

Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.4	5.2
164	10.6	8.2	12.4

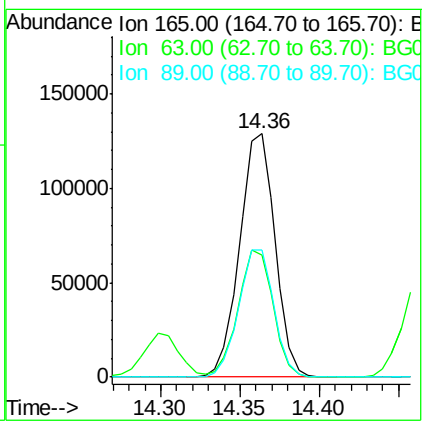


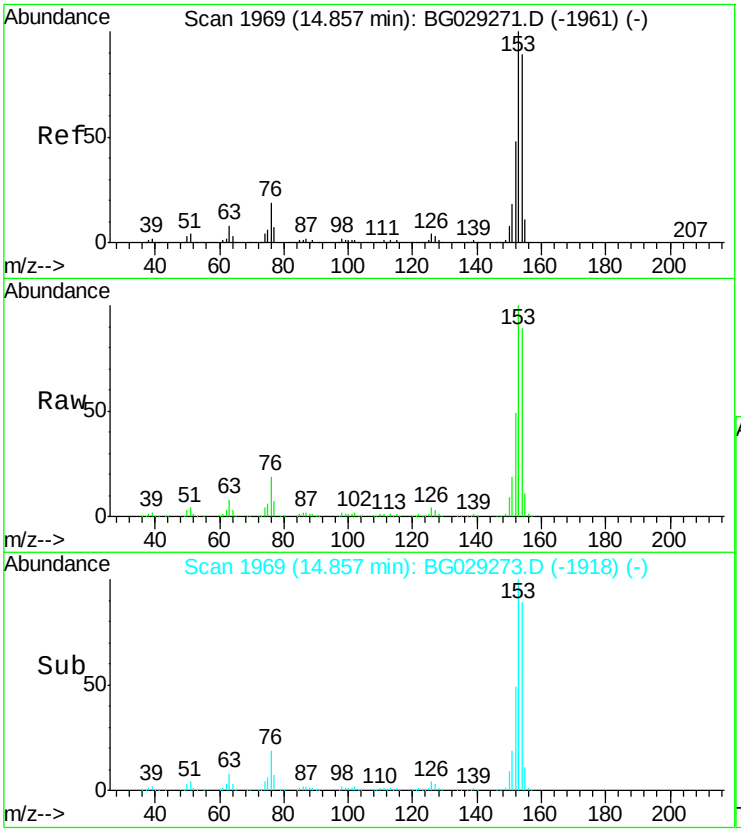


#50
2,6-Dinitrotoluene
Concen: 76.121 ng
RT: 14.36 min Scan# 1885
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:165 Resp: 199137

Ion	Ratio	Lower	Upper
165	100		
63	50.2	52.7	79.1#
89	52.3	49.2	73.8



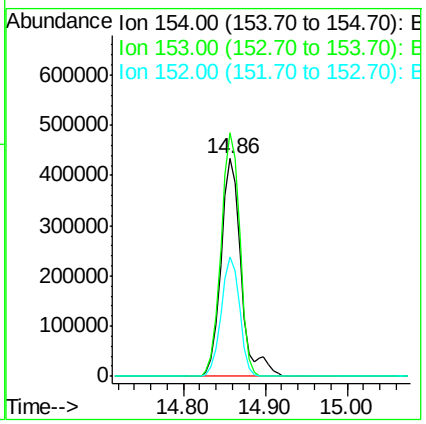


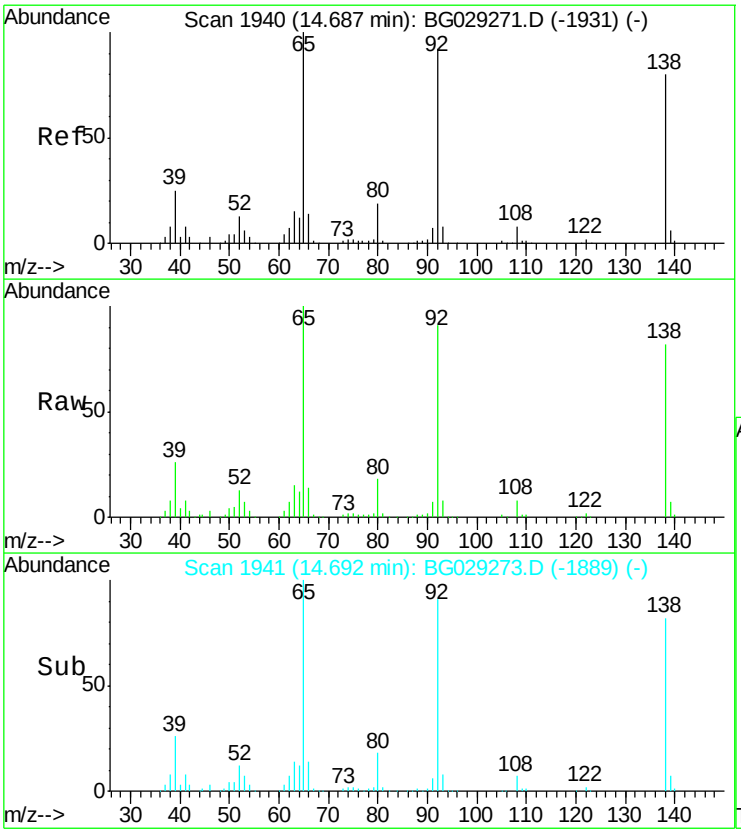
#51
Acenaphthene
Concen: 57.938 ng
RT: 14.86 min Scan# 1969
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 740257

Ion	Ratio	Lower	Upper
154	100		
153	112.0	90.4	135.6
152	54.8	41.6	62.4

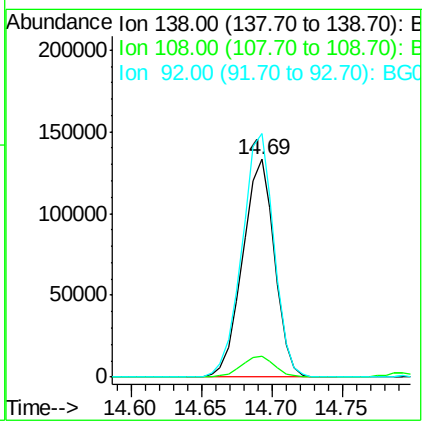


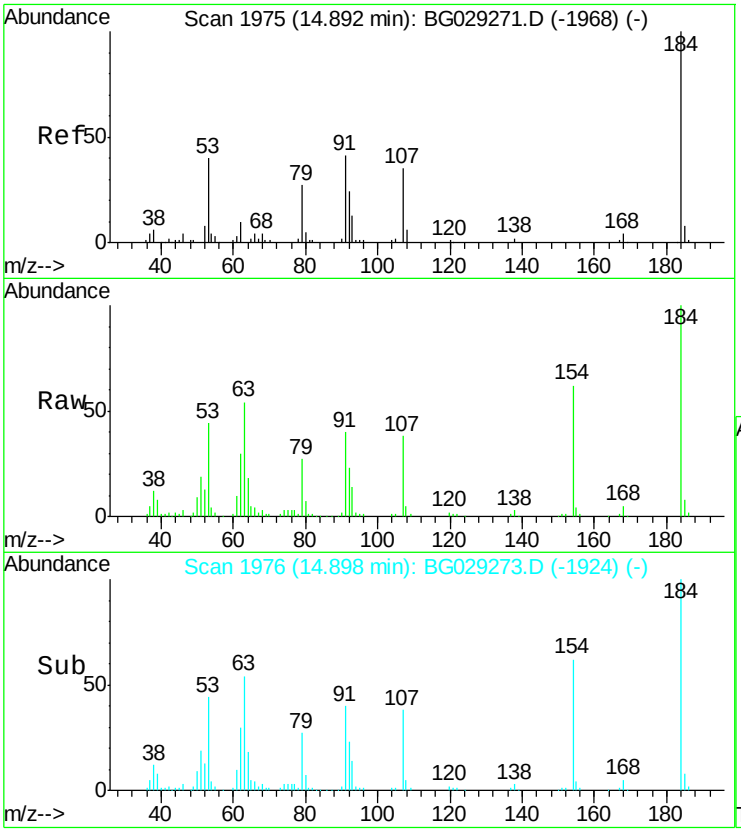


#52
3-Nitroaniline
Concen: 76.670 ng
RT: 14.69 min Scan# 1941
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:138 Resp: 211600

Ion	Ratio	Lower	Upper
138	100		
108	9.5	17.5	26.3#
92	111.8	105.8	158.8



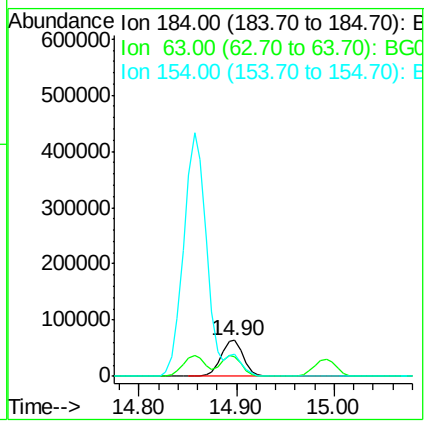


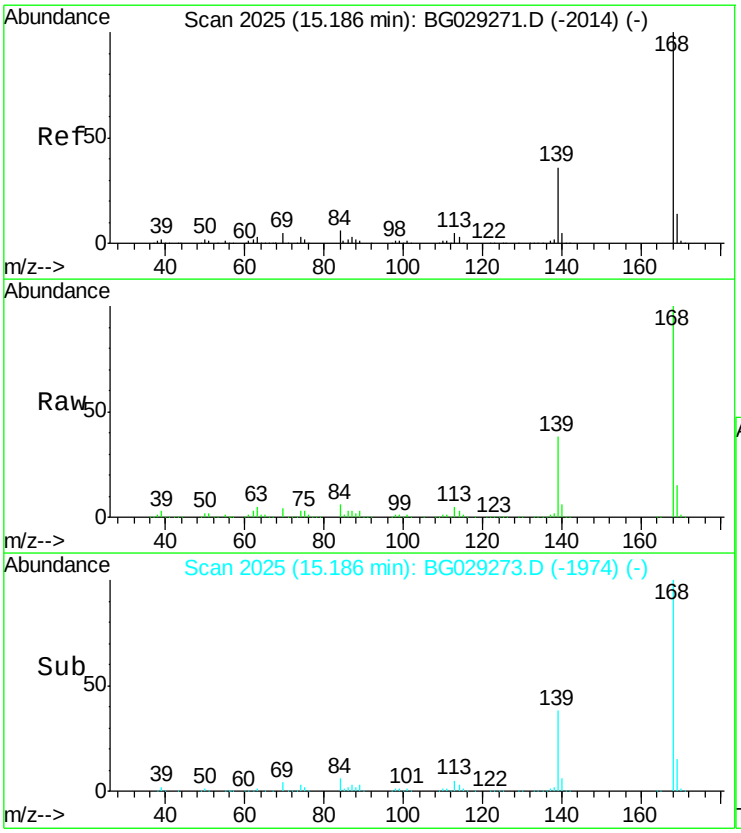
#53
2,4-Dinitrophenol
Concen: 107.426 ng
RT: 14.90 min Scan# 1976
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 101825

Ion	Ratio	Lower	Upper
184	100		
63	53.8	59.8	89.8#
154	61.6	101.8	152.8#

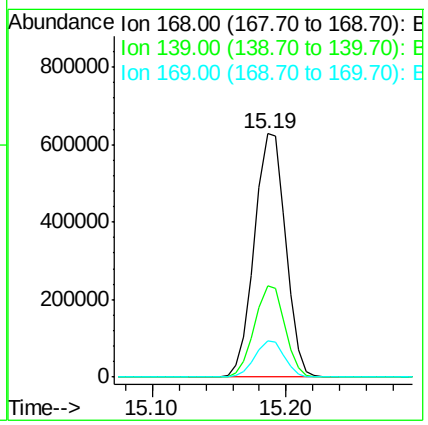


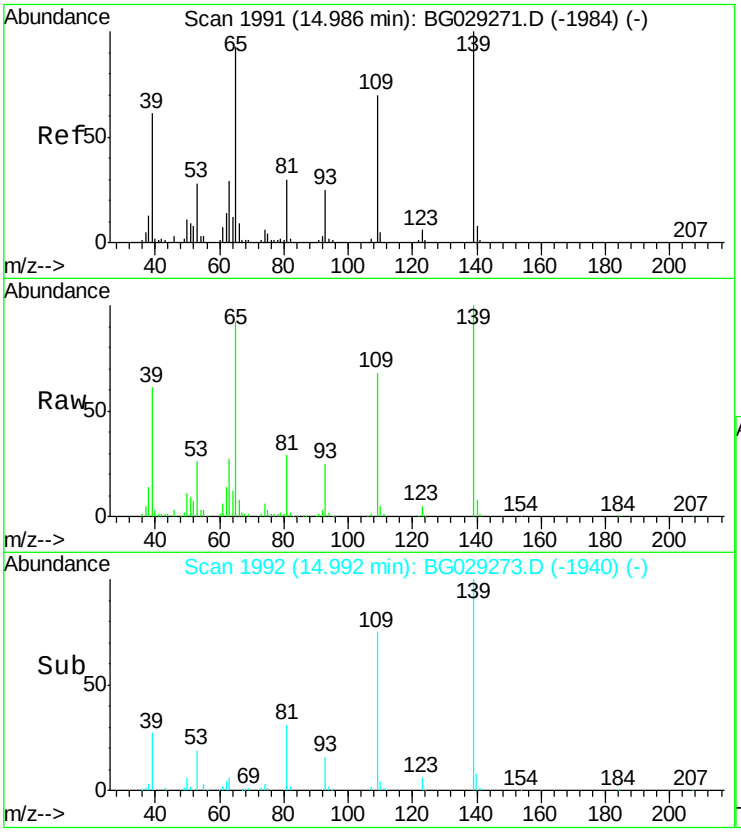


#54
Dibenzofuran
Concen: 54.434 ng
RT: 15.19 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:168 Resp: 1009733

Ion	Ratio	Lower	Upper
168	100		
139	37.5	28.6	43.0
169	14.6	11.2	16.8



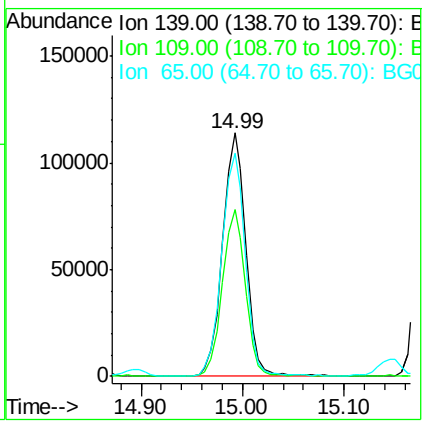


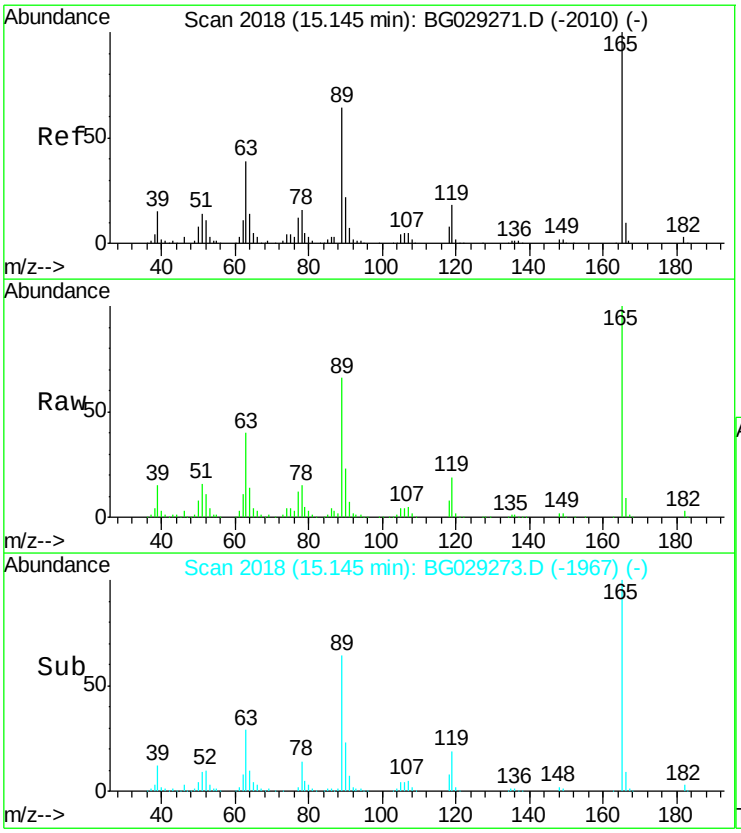
#55
4-Nitrophenol
Concen: 73.665 ng
RT: 14.99 min Scan# 1992
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 181010

Ion	Ratio	Lower	Upper
139	100		
109	68.4	62.2	102.2
65	91.6	97.2	137.2#

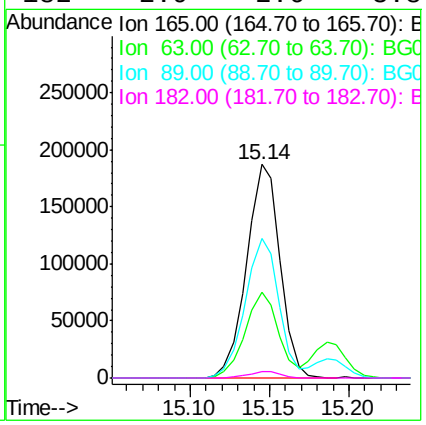


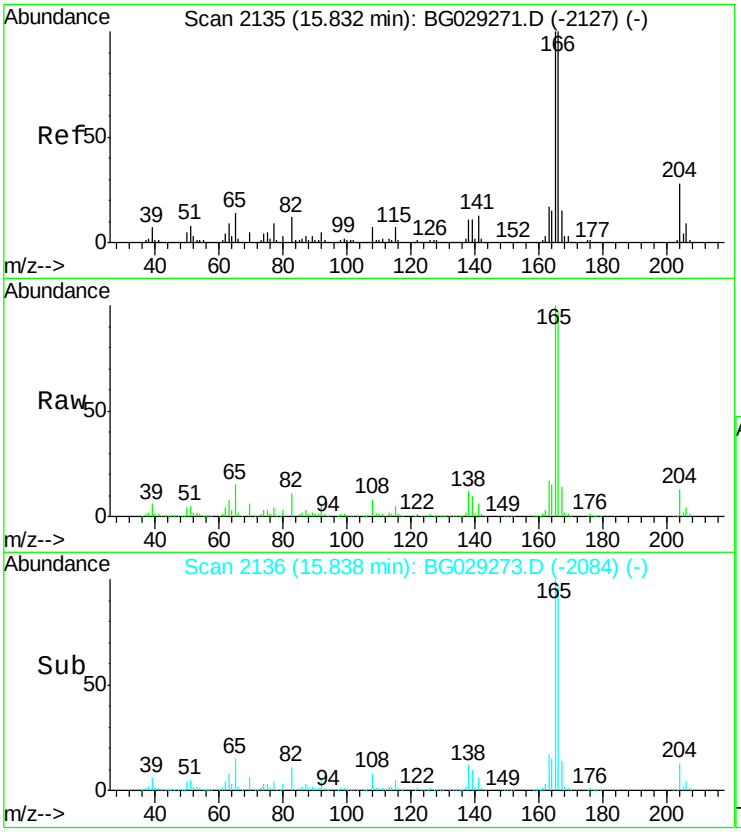


#56
2,4-Dinitrotoluene
Concen: 82.384 ng
RT: 15.14 min Scan# 2018
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:165 Resp: 273682

Ion	Ratio	Lower	Upper
165	100		
63	39.9	42.0	63.0#
89	65.6	66.9	100.3#
182	2.9	2.6	3.8



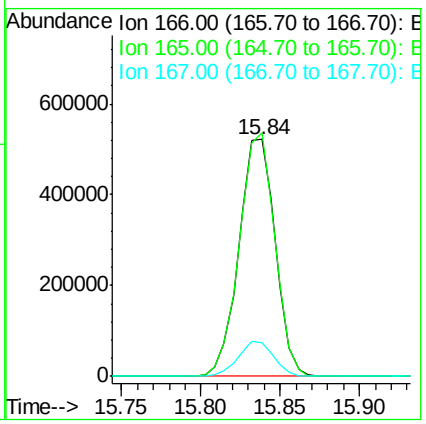


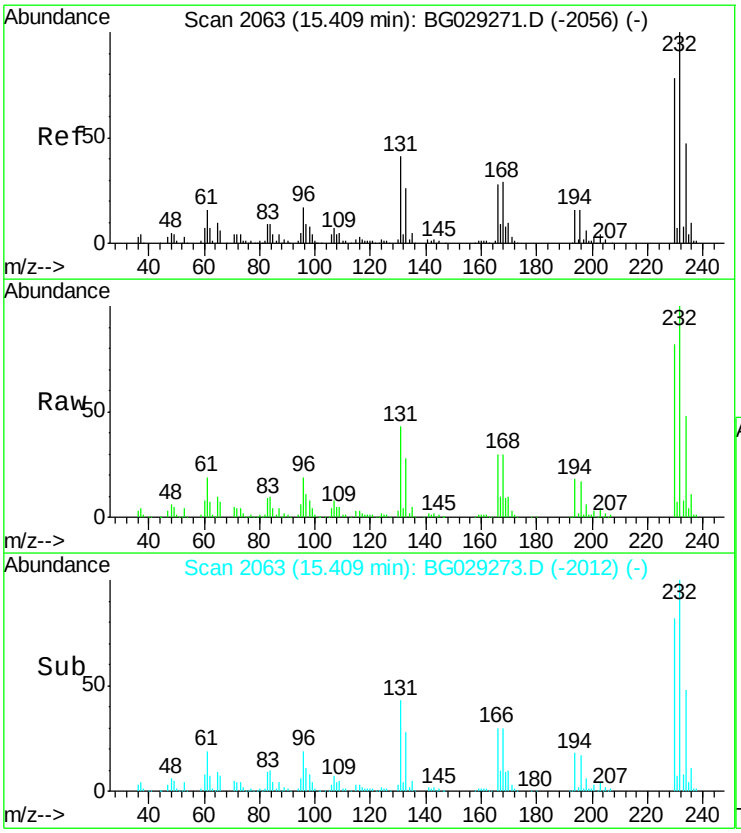
#57
Fluorene
Concen: 50.180 ng
RT: 15.84 min Scan# 2136
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 831347

Ion	Ratio	Lower	Upper
166	100		
165	102.8	80.6	121.0
167	14.4	10.4	15.6

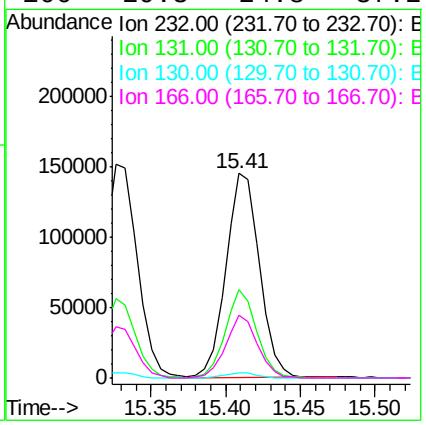


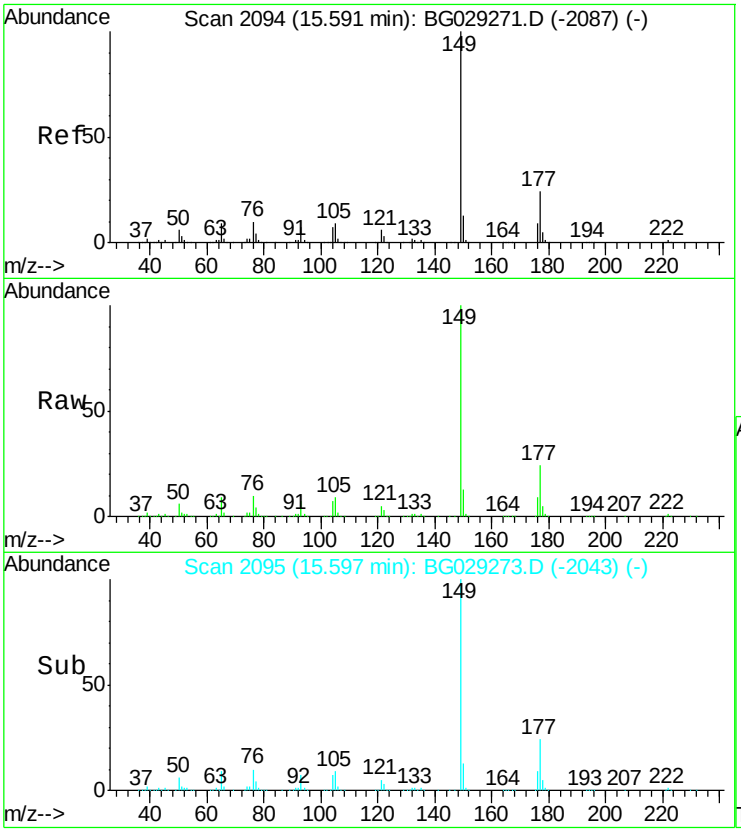


#58
2,3,4,6-Tetrachlorophenol
Concen: 58.439 ng
RT: 15.41 min Scan# 2063
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:232 Resp: 226723

Ion	Ratio	Lower	Upper
232	100		
131	40.0	33.5	50.3
130	2.4	2.2	3.2
166	29.3	24.8	37.2



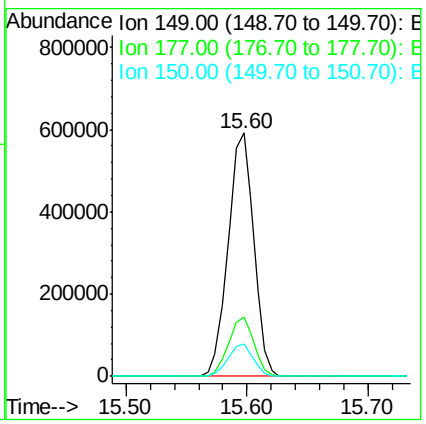


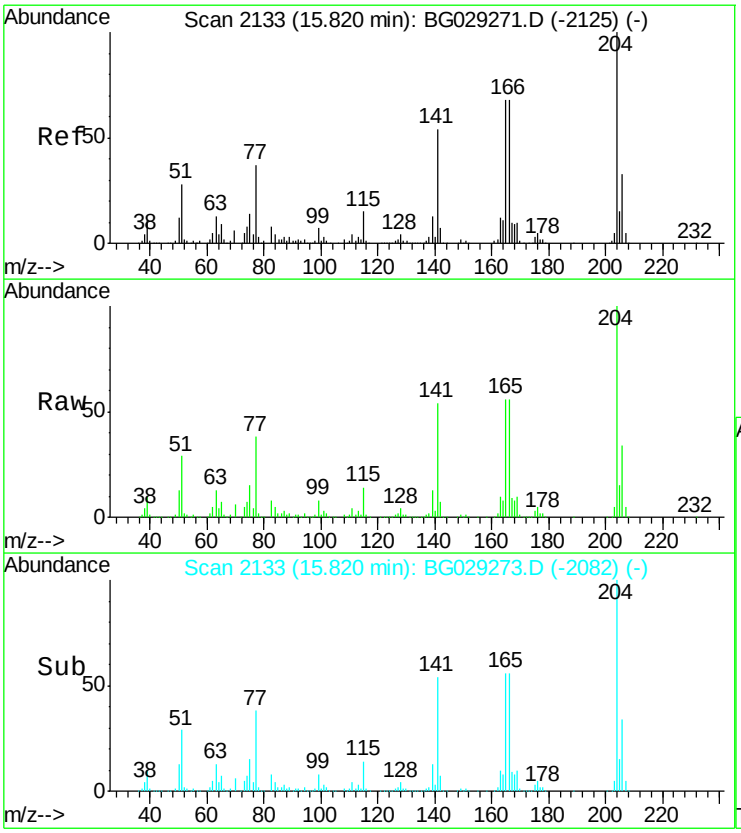
#59
Diethylphthalate
Concen: 51.068 ng
RT: 15.60 min Scan# 2095
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 873972

Ion	Ratio	Lower	Upper
149	100		
177	24.4	18.5	27.7
150	13.1	10.2	15.2

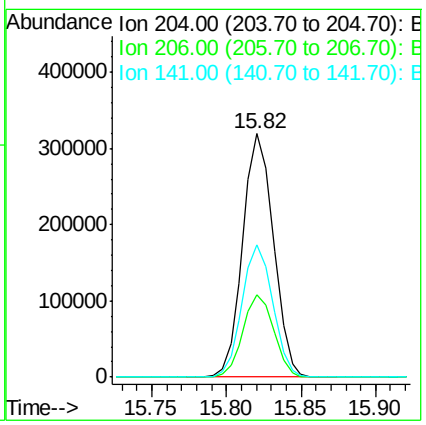


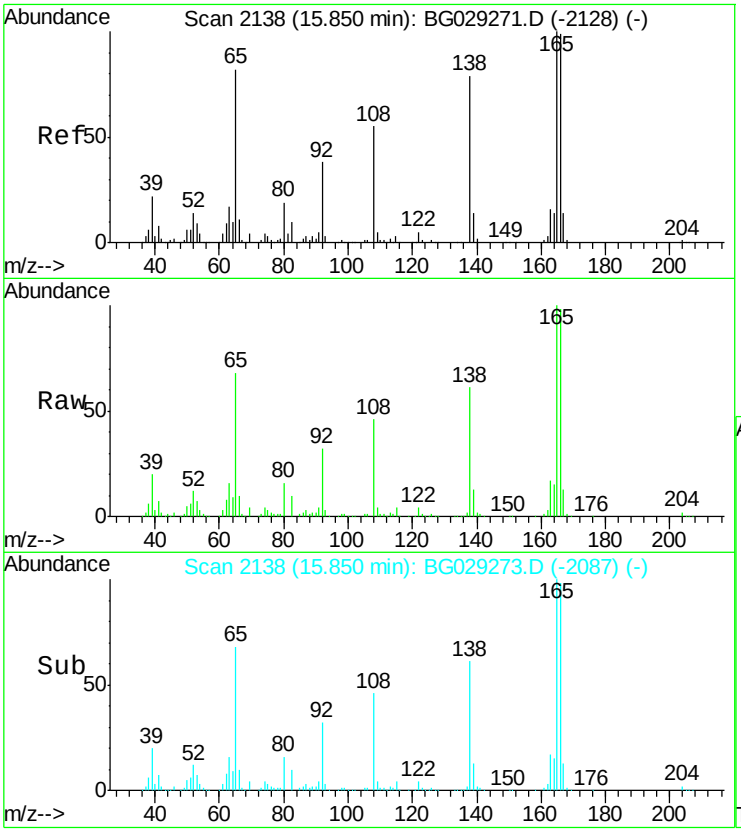


#60
4-Chlorophenyl-phenylether
Concen: 55.024 ng
RT: 15.82 min Scan# 2133
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:204 Resp: 453502

Ion	Ratio	Lower	Upper
204	100		
206	34.1	26.2	39.2
141	54.4	45.8	68.6



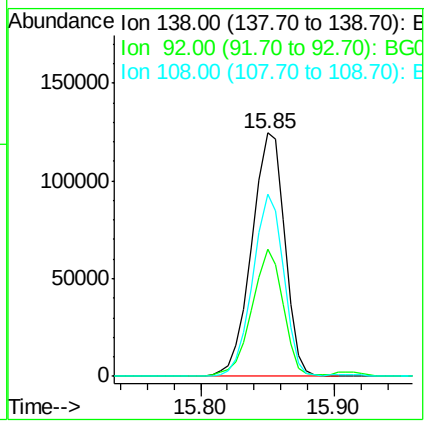


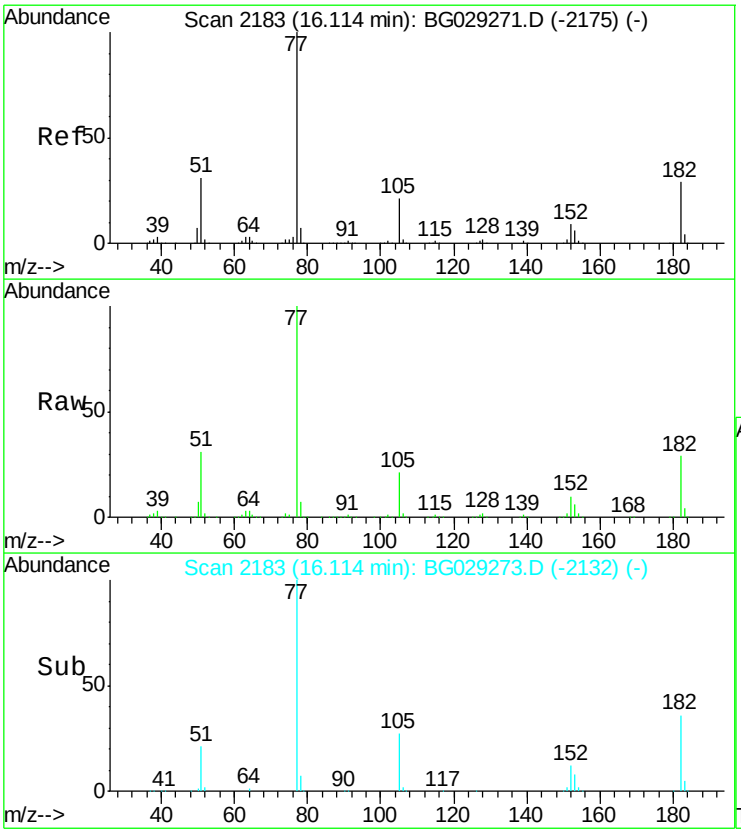
#61
4-Nitroaniline
Concen: 71.756 ng
RT: 15.85 min Scan# 2138
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 213209

Ion	Ratio	Lower	Upper
138	100		
92	52.2	40.1	80.1
108	74.9	65.4	105.4

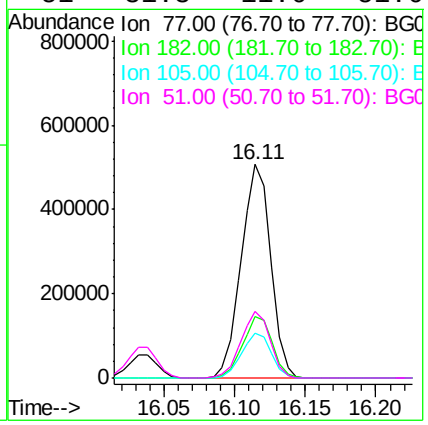


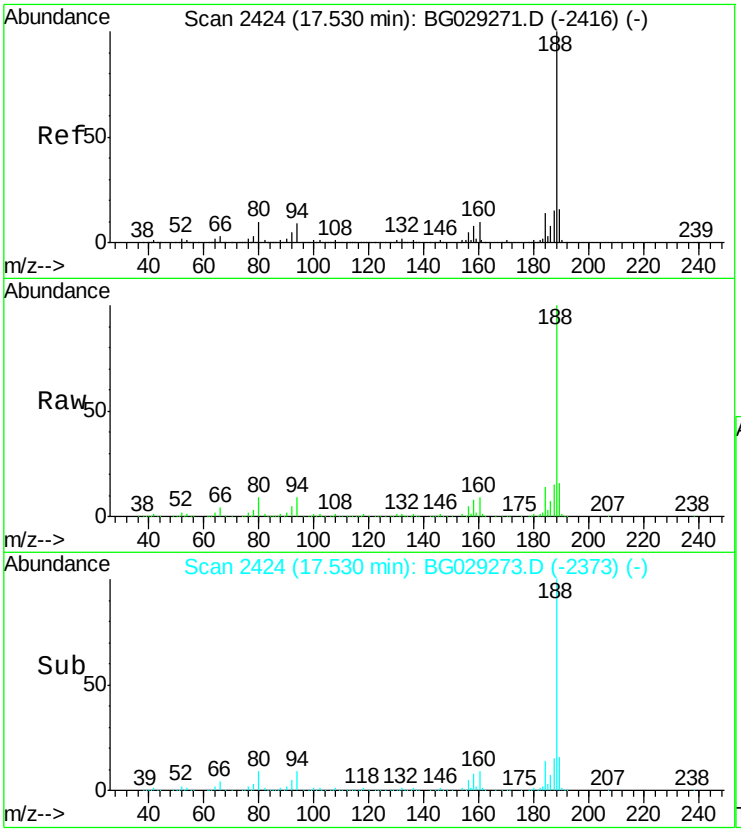


#62
Azobenzene
Concen: 48.392 ng
RT: 16.11 min Scan# 2183
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion: 77 Resp: 740506

Ion	Ratio	Lower	Upper
77	100		
182	28.8	7.4	47.4
105	21.2	0.3	40.3
51	31.3	11.6	51.6



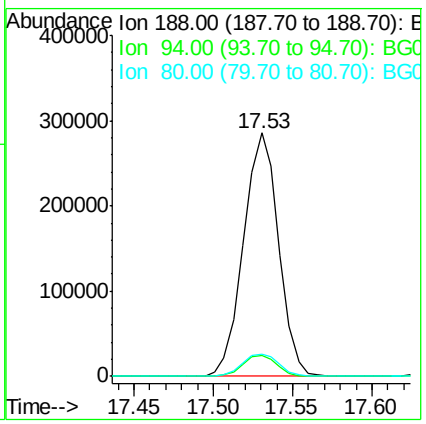


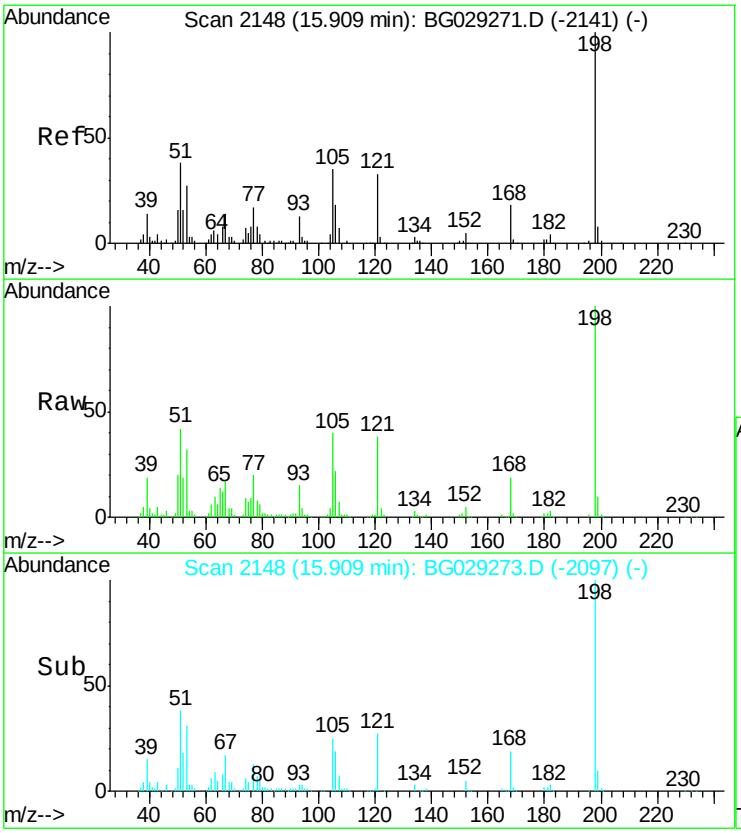
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.53 min Scan# 2424
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 437981

Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.9	10.3
80	9.4	7.7	11.5

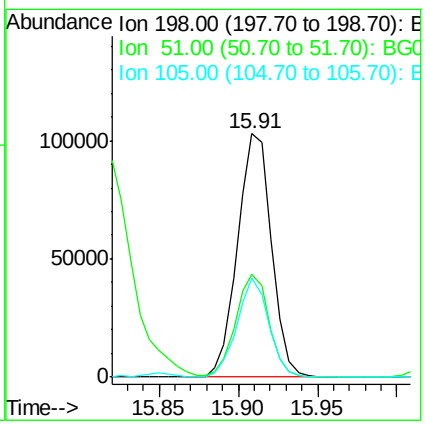


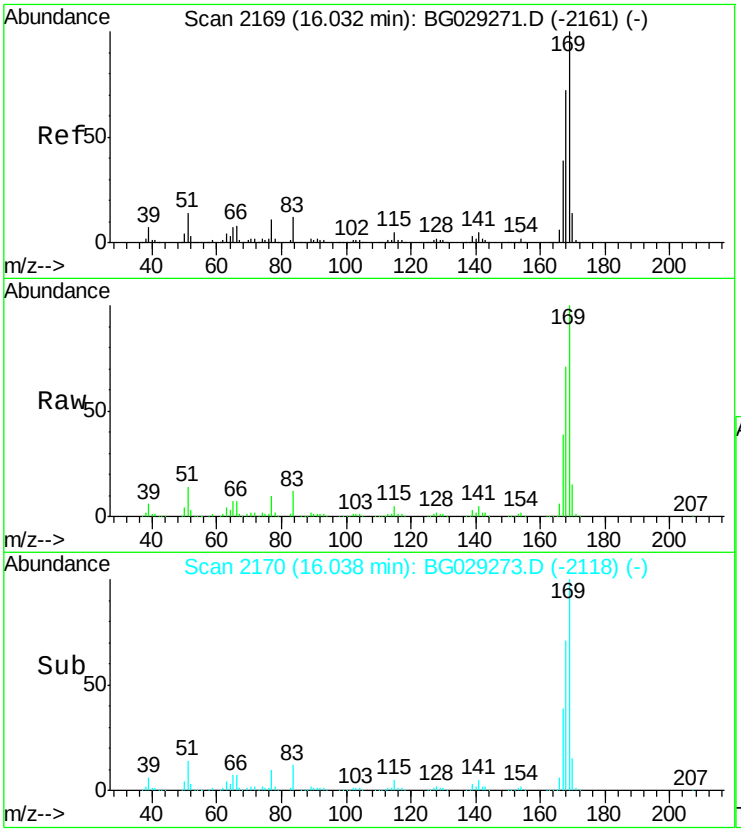


#64
4,6-Dinitro-2-methylphenol
Concen: 104.343 ng
RT: 15.91 min Scan# 2148
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:198 Resp: 152519

Ion	Ratio	Lower	Upper
198	100		
51	42.0	30.6	70.6
105	40.4	23.8	63.8



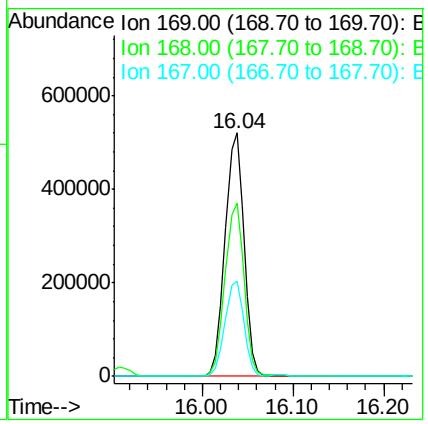


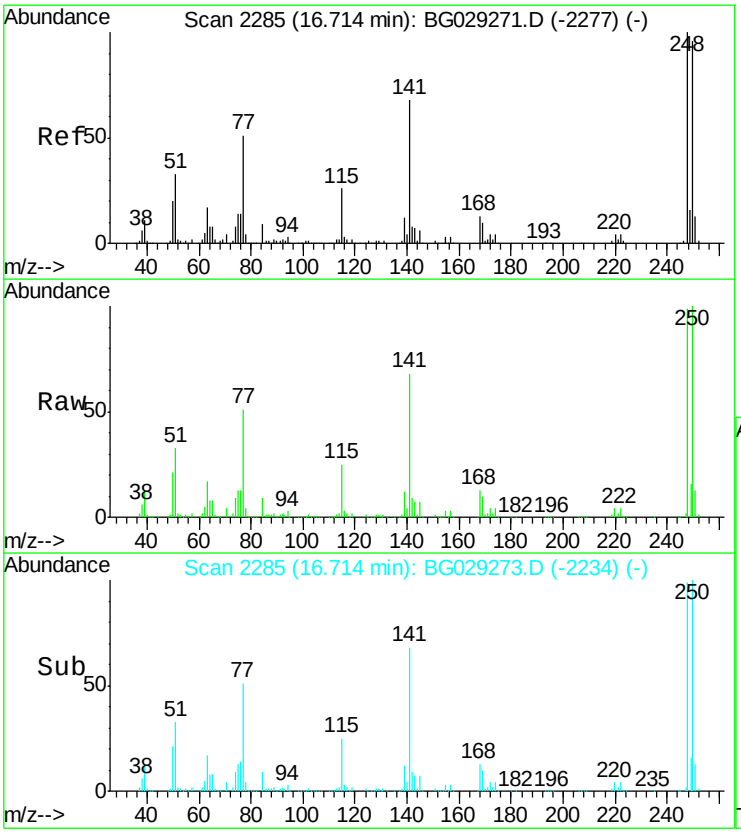
#65
n-Nitrosodiphenylamine
Concen: 58.341 ng
RT: 16.04 min Scan# 2170
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 754291

Ion	Ratio	Lower	Upper
169	100		
168	71.2	55.7	83.5
167	39.2	30.1	45.1

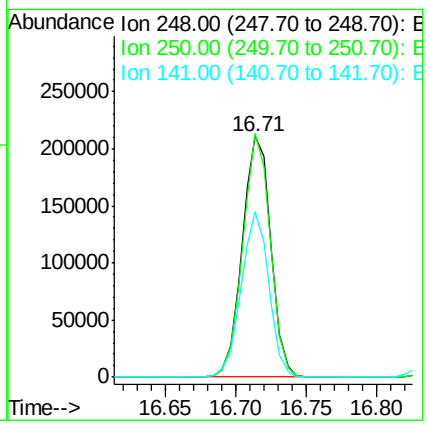


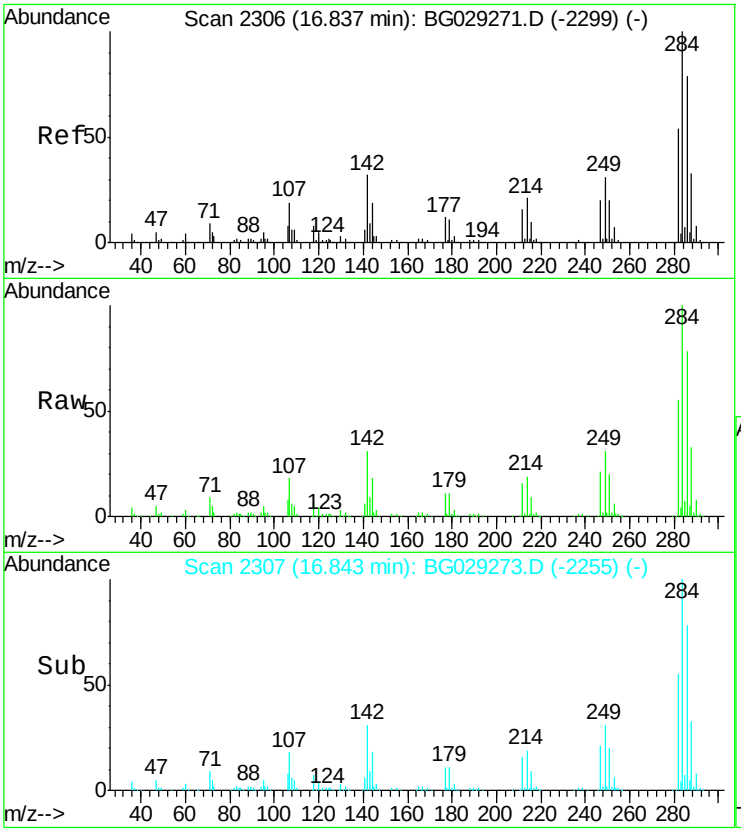


#66
4-Bromophenyl-phenylether
Concen: 61.122 ng
RT: 16.71 min Scan# 2285
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:248 Resp: 297335

Ion	Ratio	Lower	Upper
248	100		
250	101.2	77.1	115.7
141	68.6	50.8	76.2



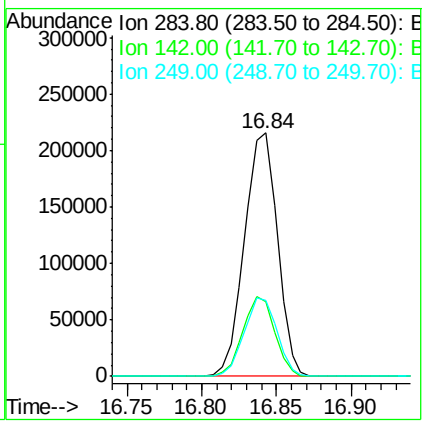


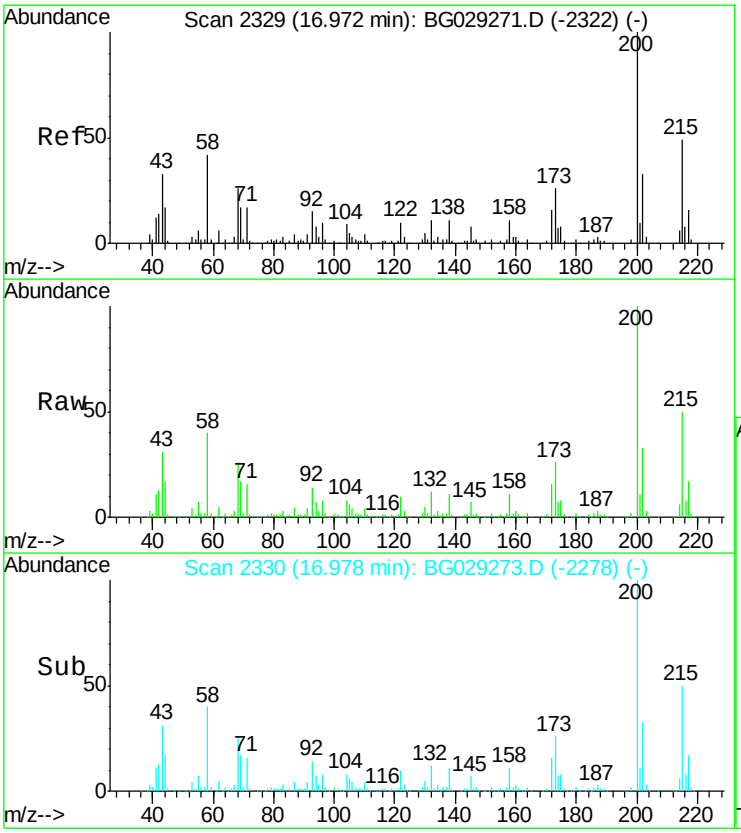
#67
Hexachlorobenzene
Concen: 62.895 ng
RT: 16.84 min Scan# 2307
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 328931

Ion	Ratio	Lower	Upper
284	100		
142	30.9	26.8	40.2
249	31.3	26.3	39.5

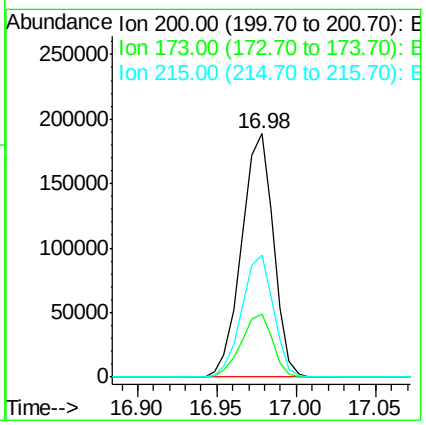


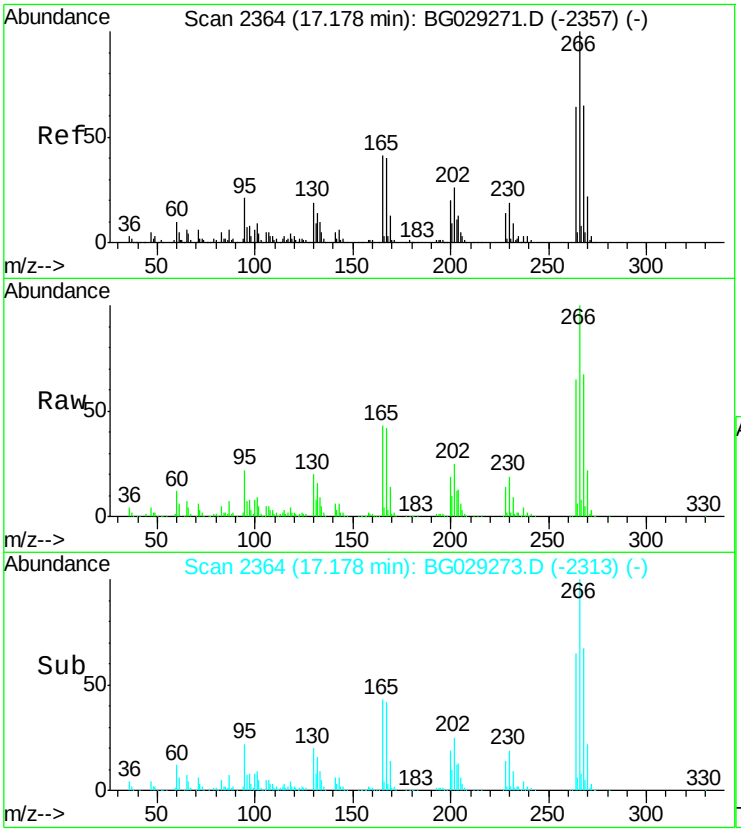


#68
Atrazine
Concen: 52.112 ng
RT: 16.98 min Scan# 2330
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:200 Resp: 263252

Ion	Ratio	Lower	Upper
200	100		
173	25.8	5.2	45.2
215	50.0	30.4	70.4



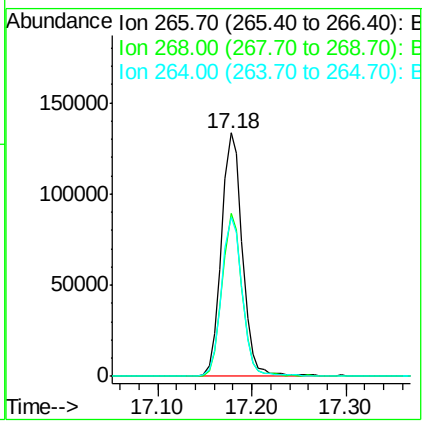


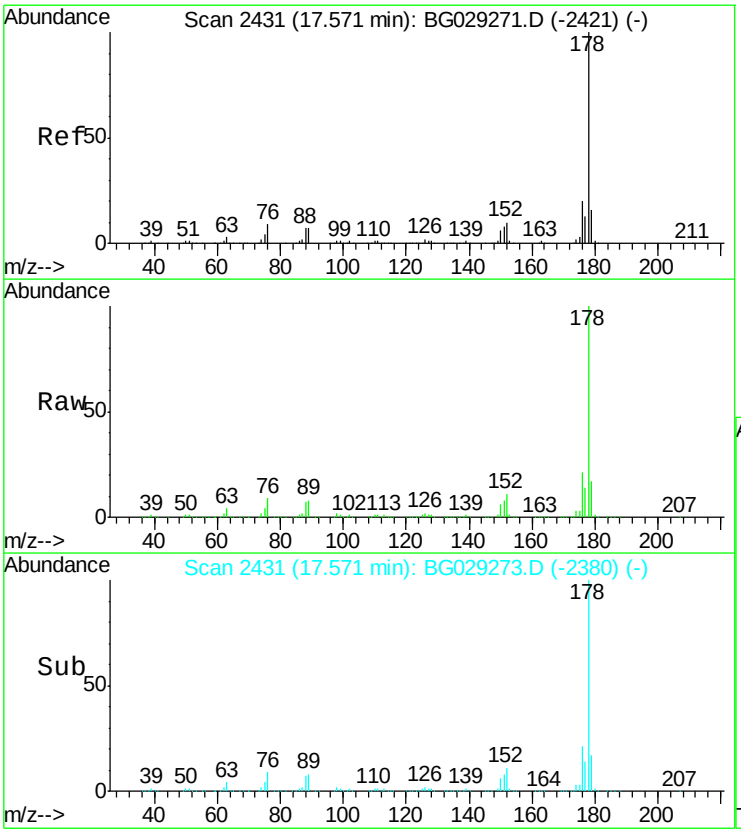
#69
Pentachlorophenol
Concen: 64.037 ng
RT: 17.18 min Scan# 2364
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 207998

Ion	Ratio	Lower	Upper
266	100		
268	66.7	51.1	76.7
264	65.4	49.6	74.4

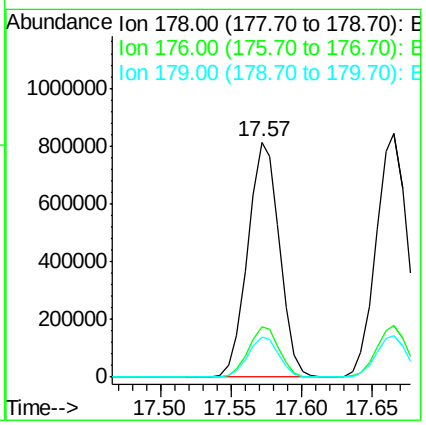


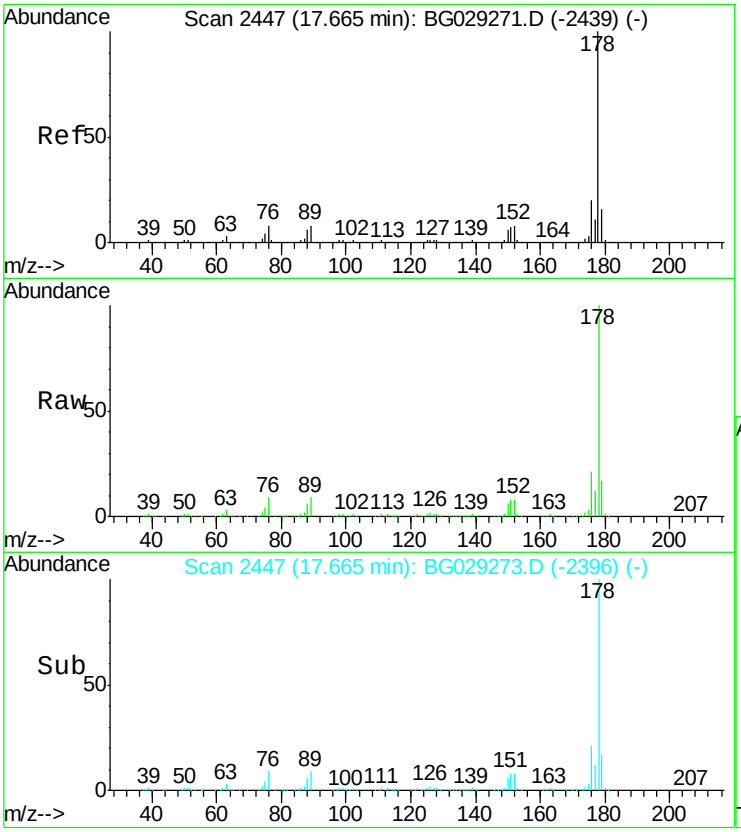


#70
Phenanthrene
Concen: 55.295 ng
RT: 17.57 min Scan# 2431
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:178 Resp: 1281118

Ion	Ratio	Lower	Upper
178	100		
176	21.3	15.7	23.5
179	17.1	12.5	18.7



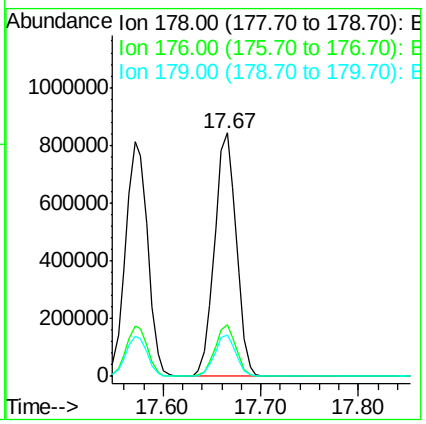


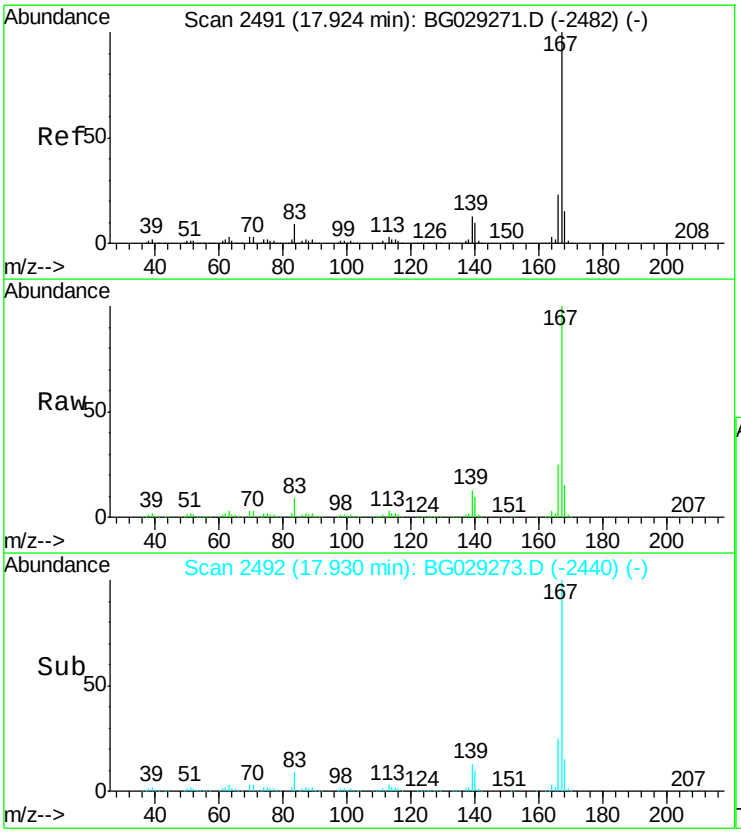
#71
Anthracene
Concen: 54.901 ng
RT: 17.67 min Scan# 2447
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 1296434

Ion	Ratio	Lower	Upper
178	100		
176	21.1	16.0	24.0
179	16.8	12.5	18.7

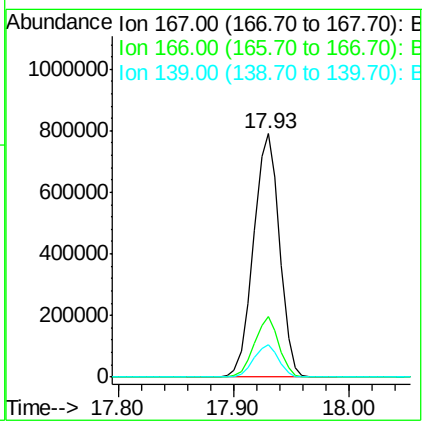


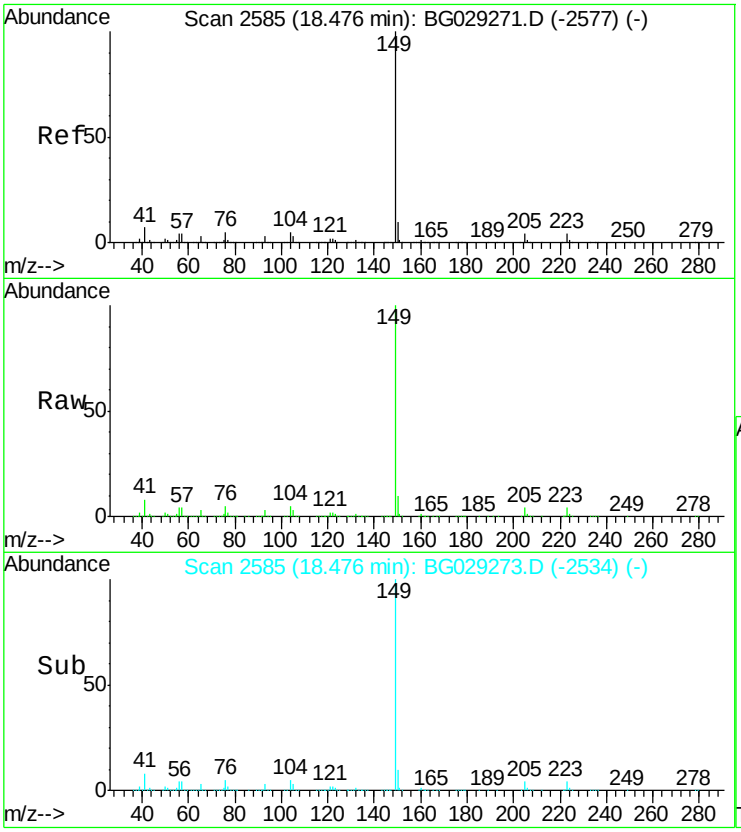


#72
Carbazole
Concen: 55.349 ng
RT: 17.93 min Scan# 2492
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:167 Resp: 1237661

Ion	Ratio	Lower	Upper
167	100		
166	24.7	18.2	27.4
139	13.1	9.4	14.2



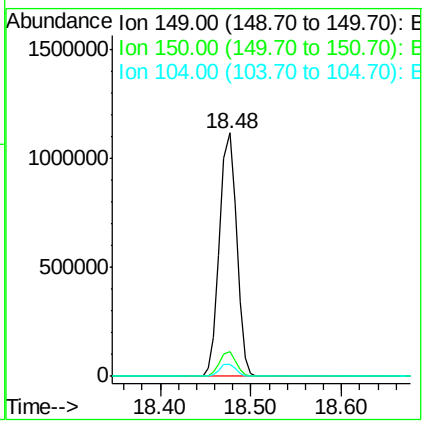


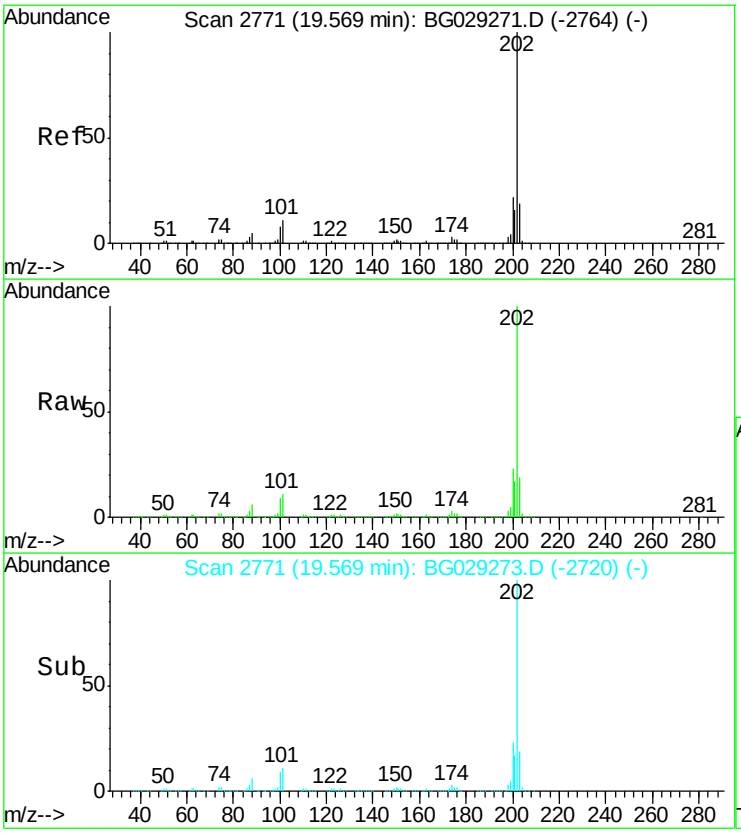
#73
Di-n-butylphthalate
Concen: 56.281 ng
RT: 18.48 min Scan# 2585
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1454391

Ion	Ratio	Lower	Upper
149	100		
150	10.3	7.8	11.6
104	5.2	3.9	5.9

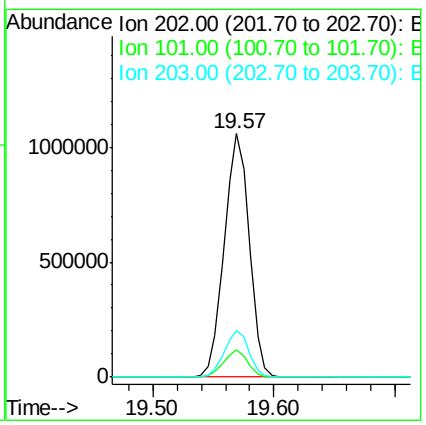


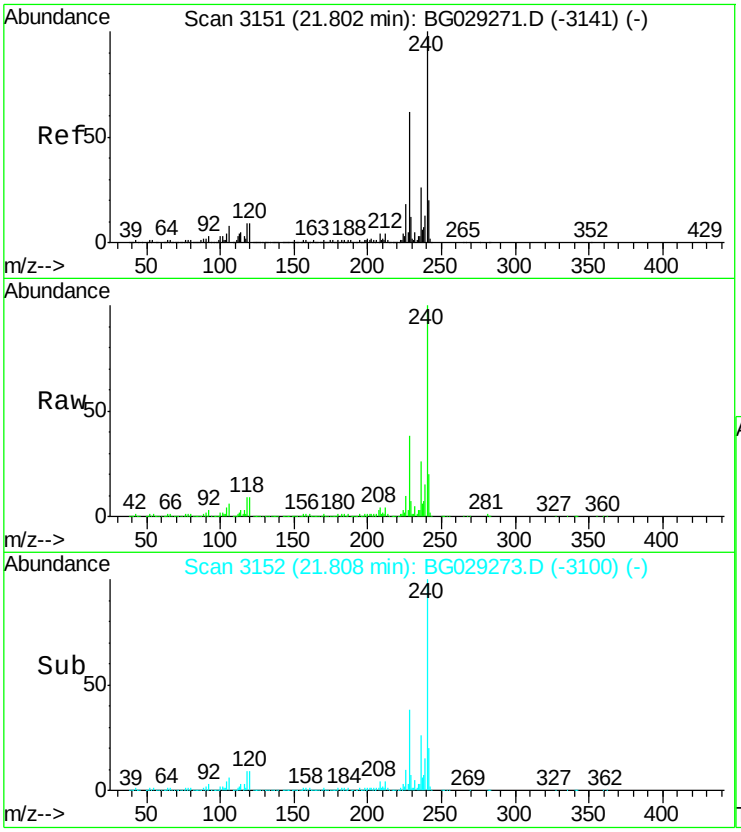


#74
Fluoranthene
Concen: 55.446 ng
RT: 19.57 min Scan# 2771
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:202 Resp: 1515717

Ion	Ratio	Lower	Upper
202	100		
101	11.0	0.0	28.9
203	19.3	0.0	37.5



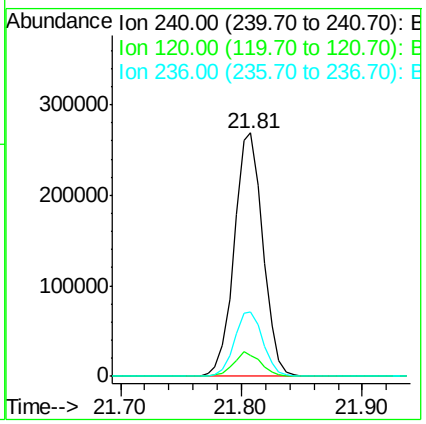


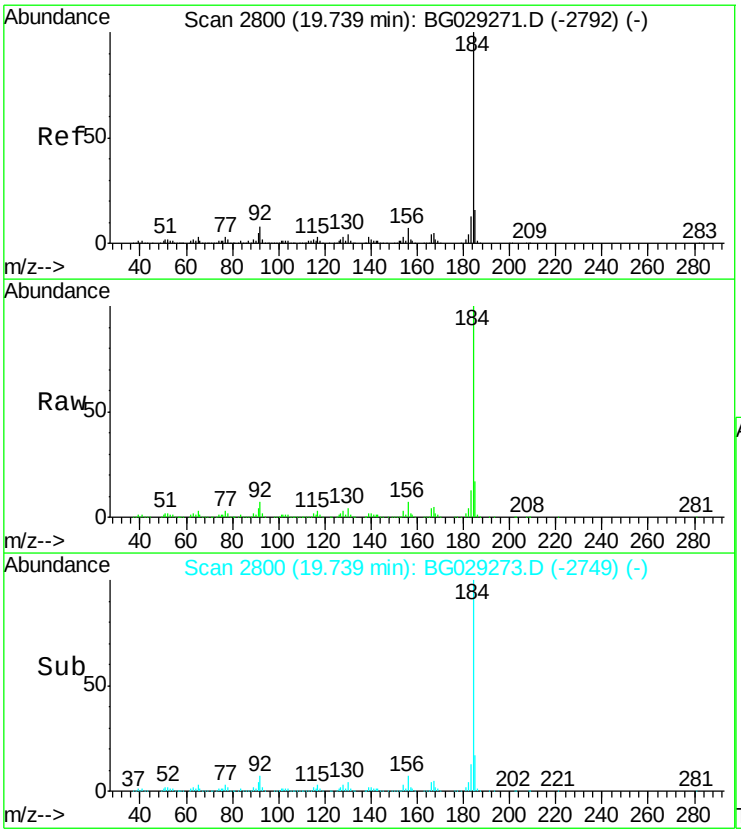
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.81 min Scan# 3152
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 443825

Ion	Ratio	Lower	Upper
240	100		
120	8.8	6.8	10.2
236	26.5	20.9	31.3

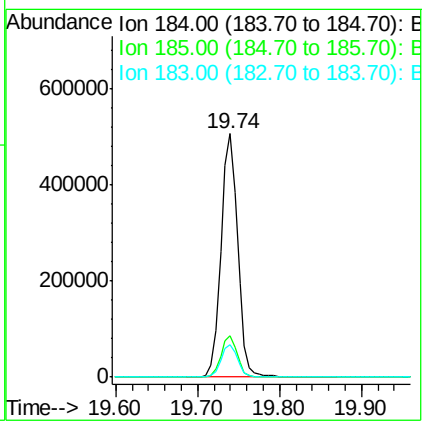


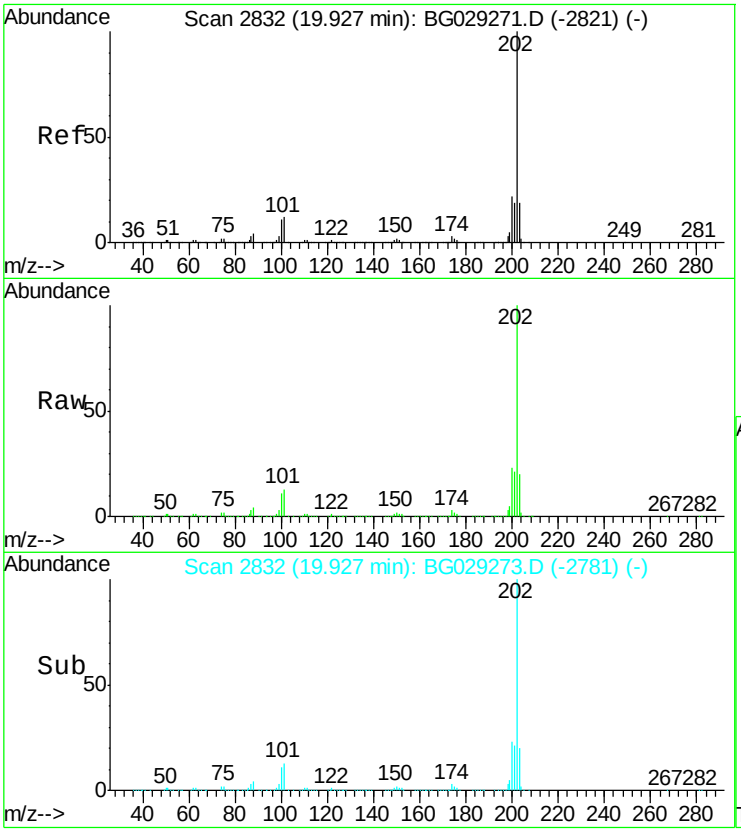


#76
Benzidine
Concen: 58.537 ng
RT: 19.74 min Scan# 2800
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:184 Resp: 719952

Ion	Ratio	Lower	Upper
184	100		
185	17.0	11.1	16.7#
183	13.5	10.6	16.0



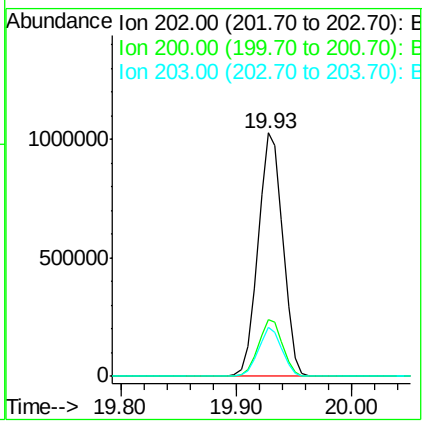


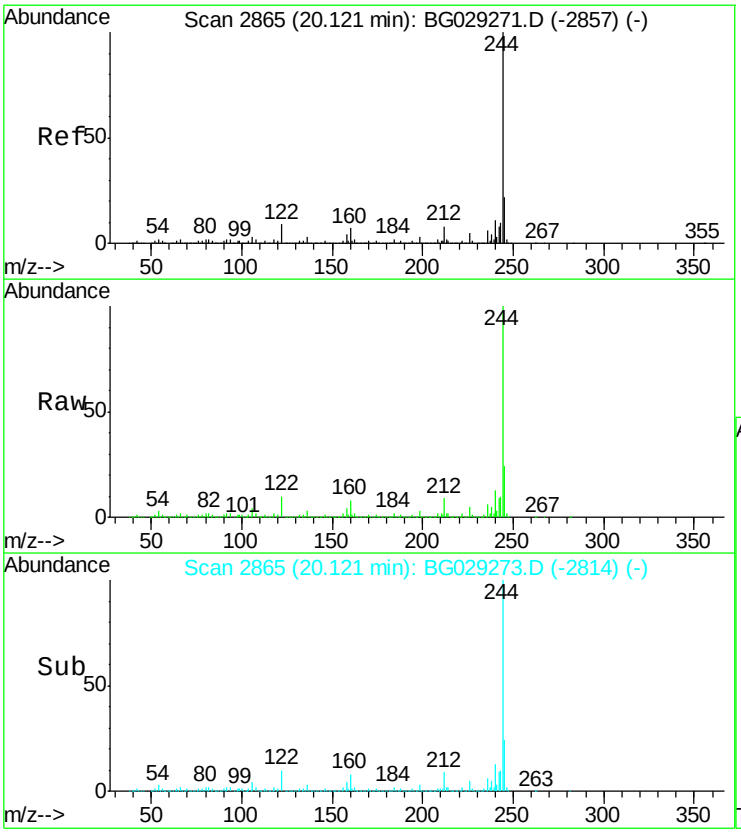
#77
Pyrene
Concen: 52.989 ng
RT: 19.93 min Scan# 2832
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 1535369

Ion	Ratio	Lower	Upper
202	100		
200	23.2	16.9	25.3
203	20.1	13.9	20.9

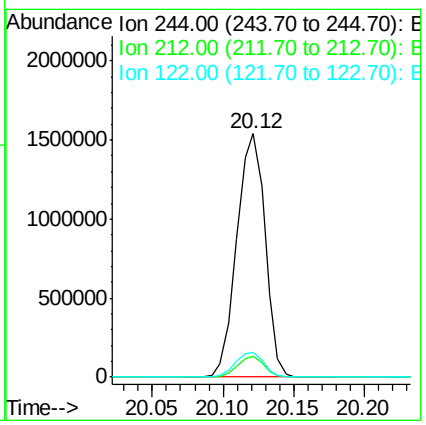


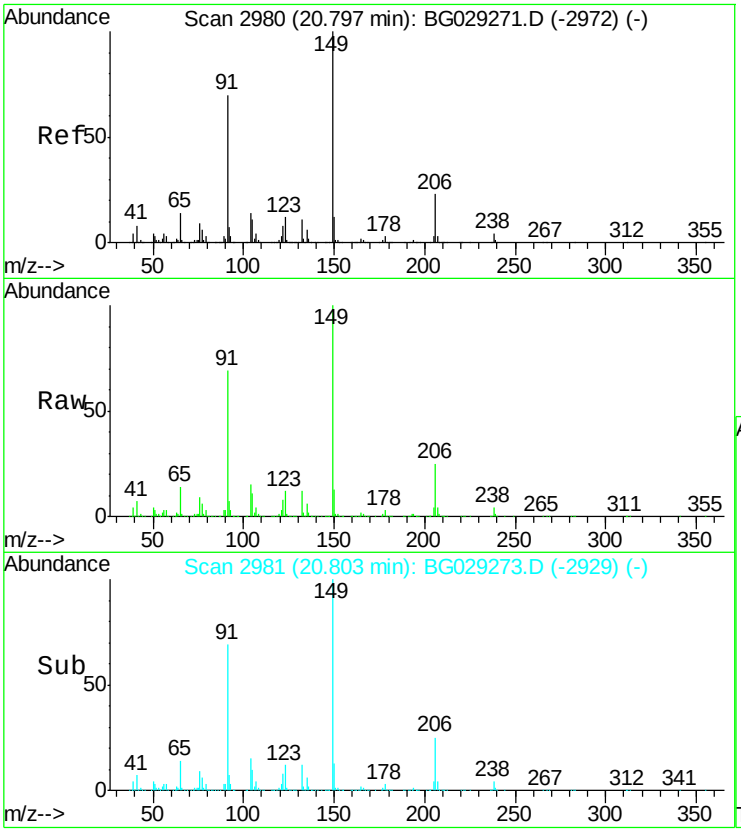


#78
Terphenyl-d14
Concen: 100.870 ng
RT: 20.12 min Scan# 2865
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:244 Resp: 2161008

Ion	Ratio	Lower	Upper
244	100		
212	8.7	5.8	8.8
122	10.2	7.0	10.4



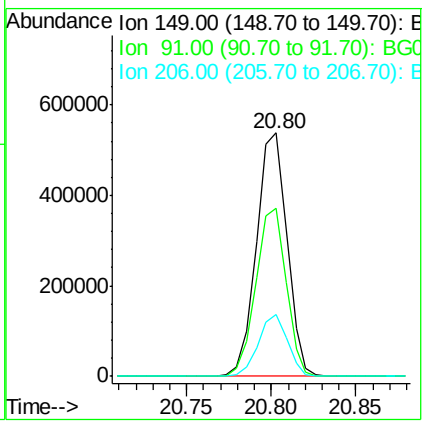


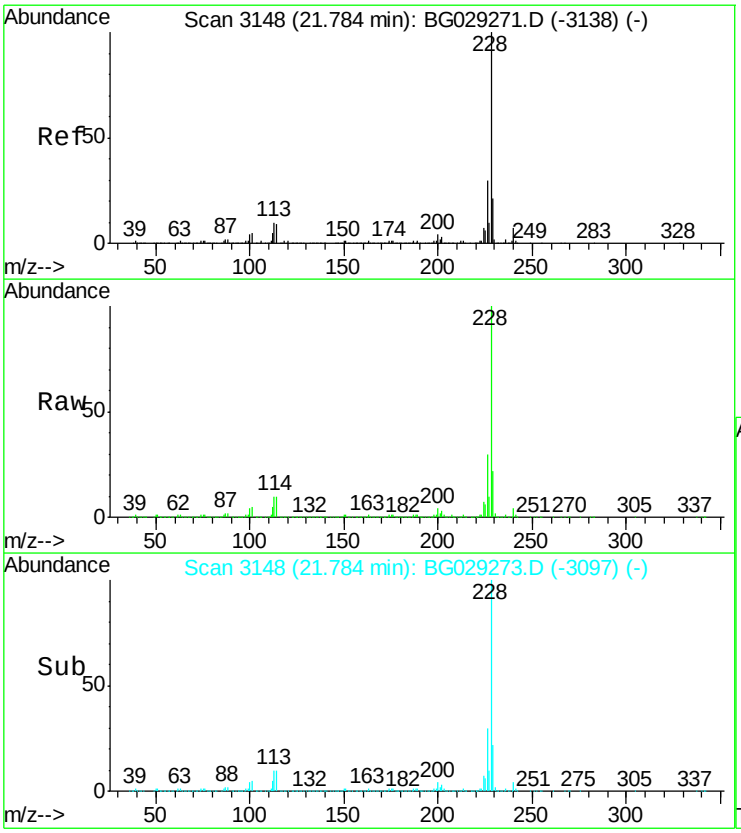
#79
Butylbenzylphthalate
Concen: 59.895 ng
RT: 20.80 min Scan# 2981
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 678465

Ion	Ratio	Lower	Upper
149	100		
91	69.2	62.2	93.2
206	25.3	18.6	27.8

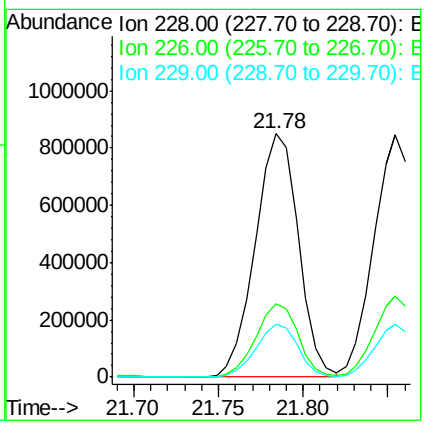


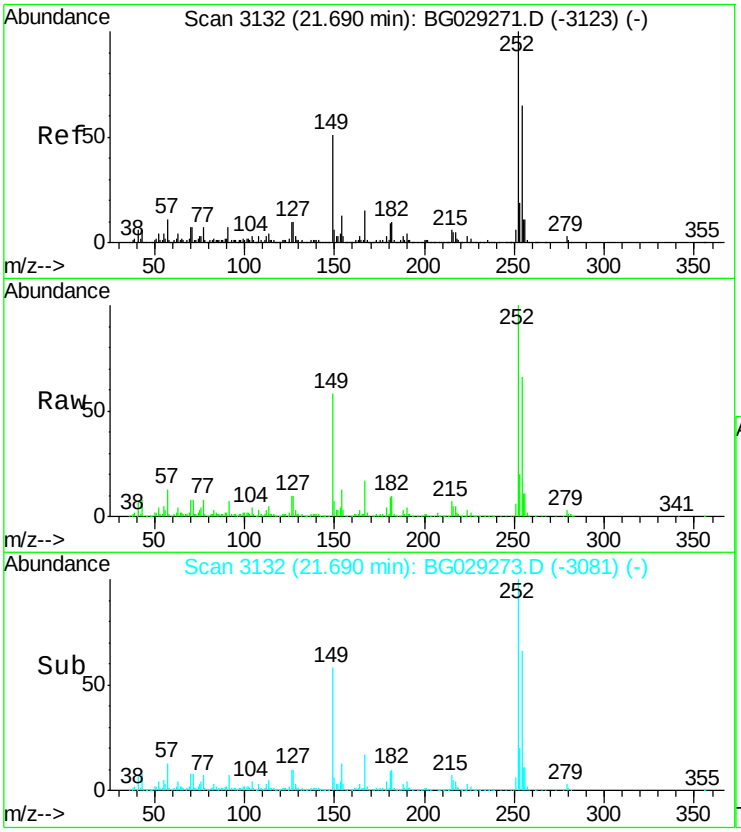


#80
Benzo(a)anthracene
Concen: 55.027 ng
RT: 21.78 min Scan# 3148
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:228 Resp: 1512794

Ion	Ratio	Lower	Upper
228	100		
226	30.2	22.7	34.1
229	21.7	16.2	24.2



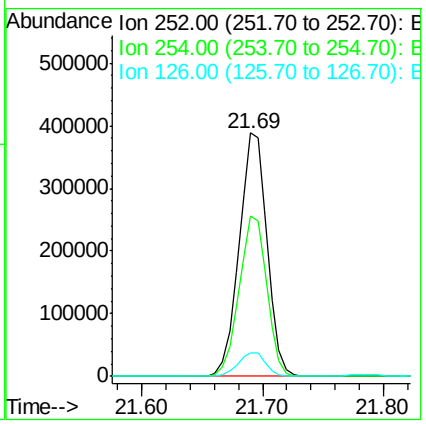


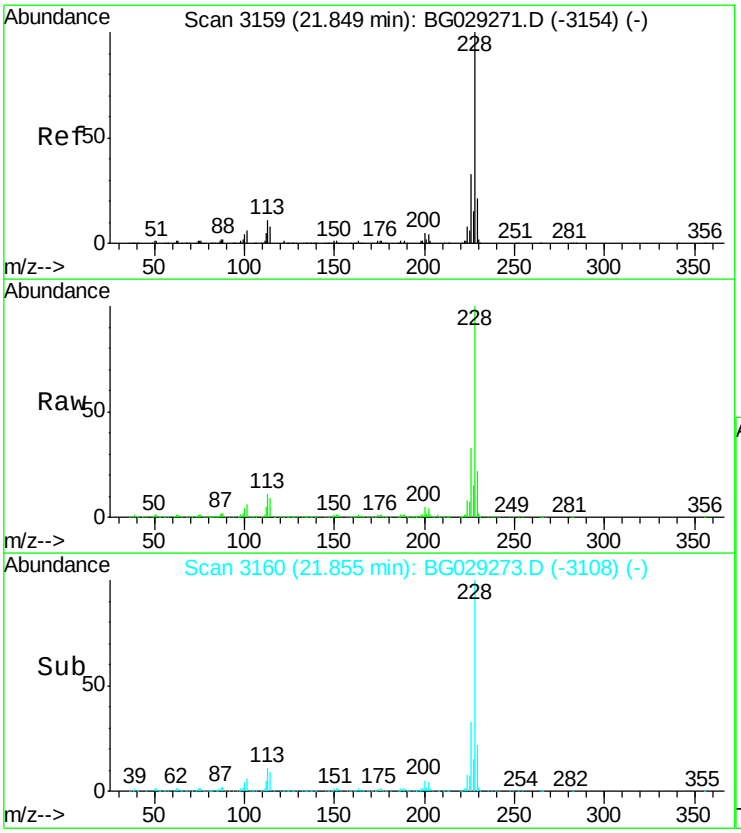
#81
3,3'-Dichlorobenzidine
Concen: 59.550 ng
RT: 21.69 min Scan# 3132
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 624774

Ion	Ratio	Lower	Upper
252	100		
254	65.7	50.8	76.2
126	9.8	7.4	11.2

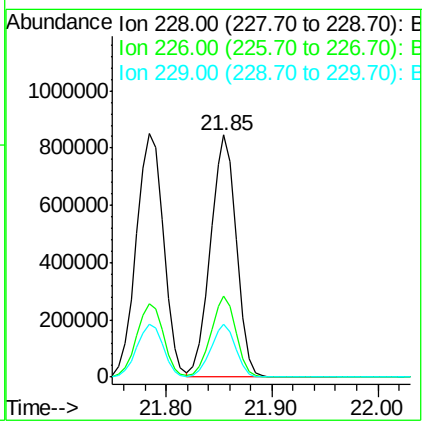


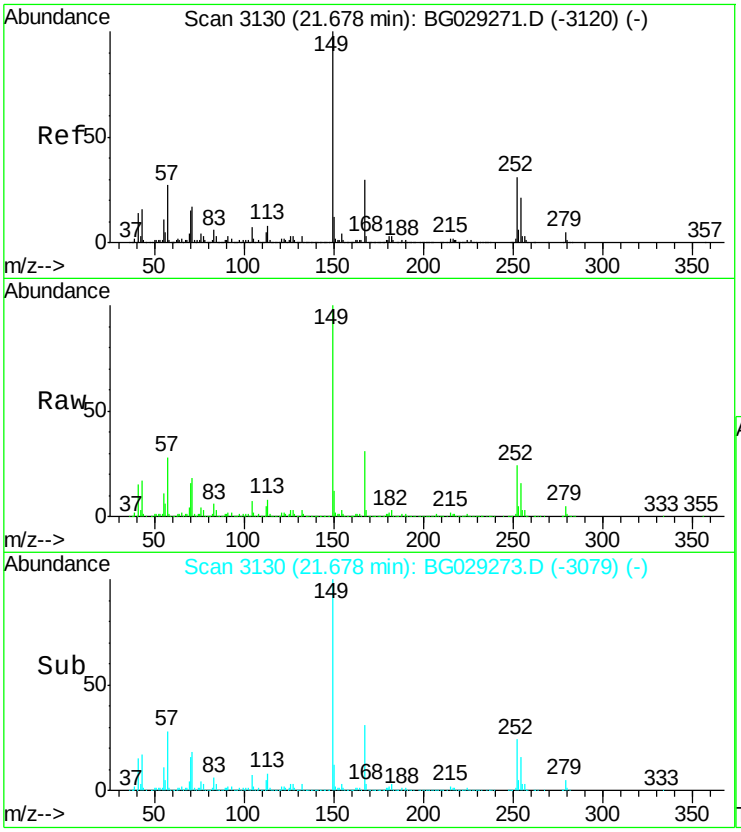


#82
Chrysene
Concen: 54.256 ng
RT: 21.85 min Scan# 3160
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:228 Resp: 1439274

Ion	Ratio	Lower	Upper
228	100		
226	33.4	24.9	37.3
229	21.7	15.0	22.4



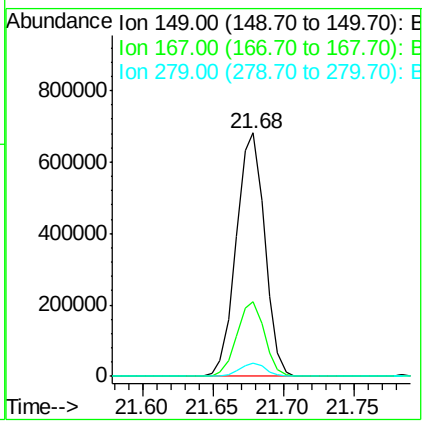


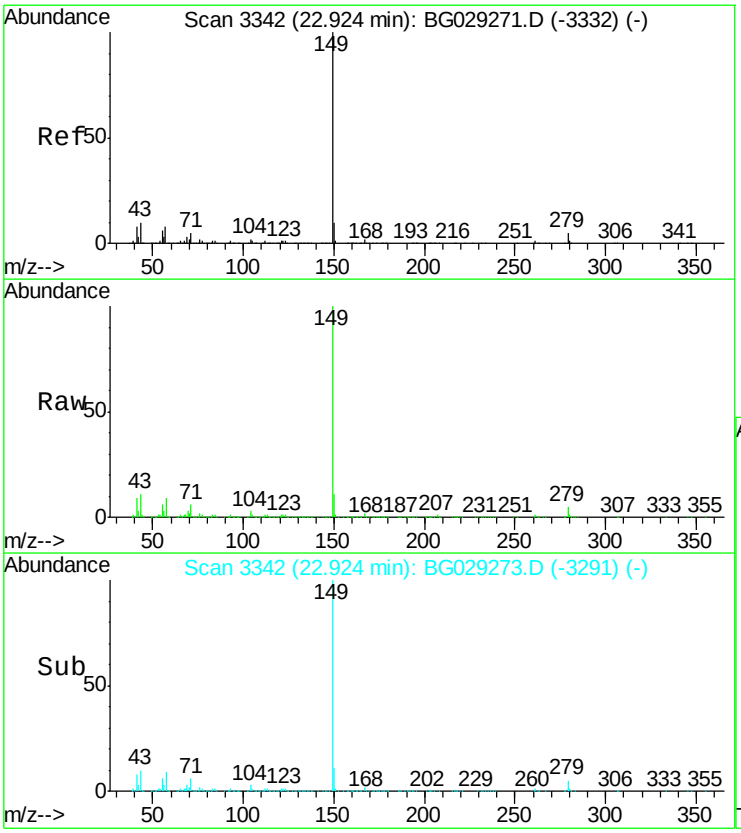
#83
Bis(2-ethylhexyl)phthalate
Concen: 57.080 ng
RT: 21.68 min Scan# 3130
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 956333

Ion	Ratio	Lower	Upper
149	100		
167	30.5	24.3	36.5
279	5.3	4.0	6.0

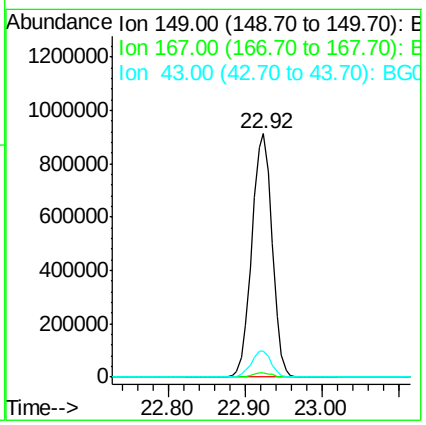


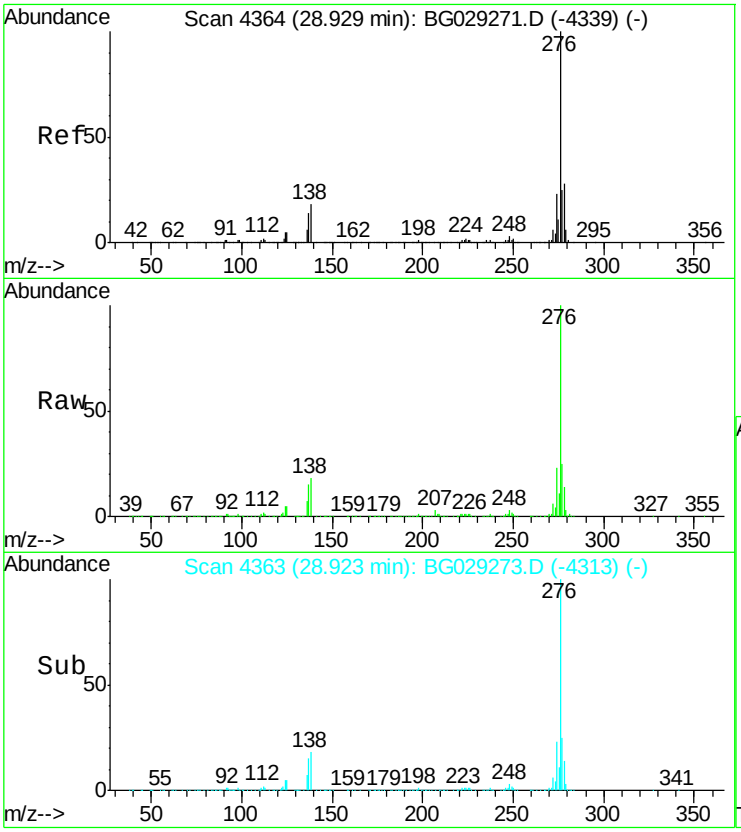


#84
Di-n-octyl phthalate
Concen: 57.384 ng
RT: 22.92 min Scan# 3342
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:149 Resp: 1681949

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	10.5	8.9	13.3



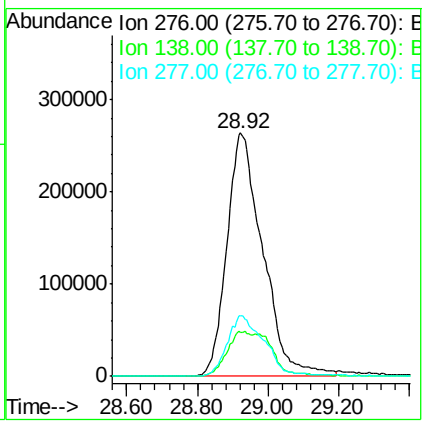


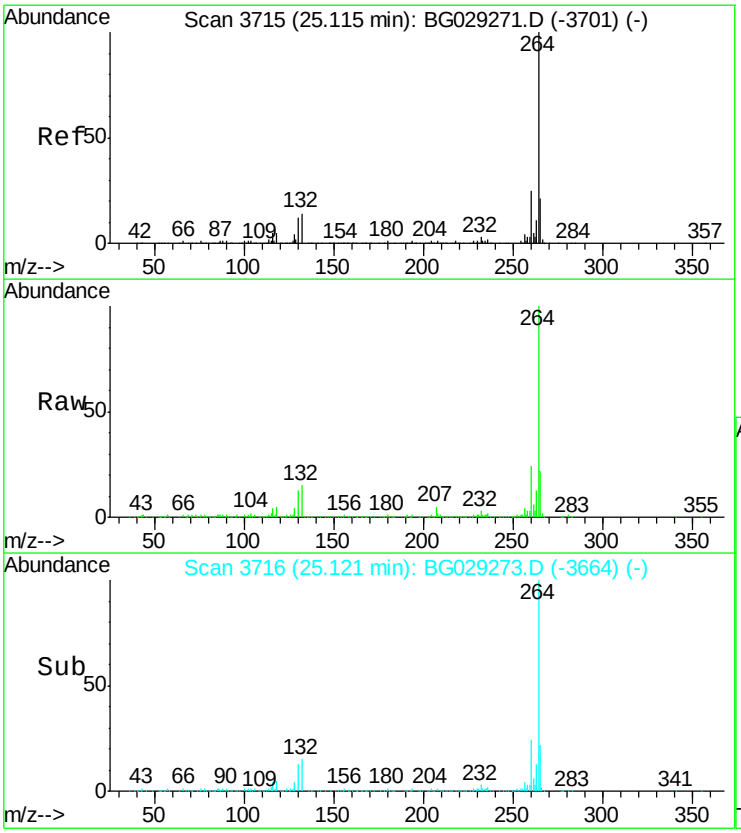
#85
Indeno(1,2,3-cd)pyrene
Concen: 56.900 ng
RT: 28.92 min Scan# 4363
Delta R.T. -0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 1865939

Ion	Ratio	Lower	Upper
276	100		
138	8.4	0.0	0.0#
277	25.7	0.0	0.0#

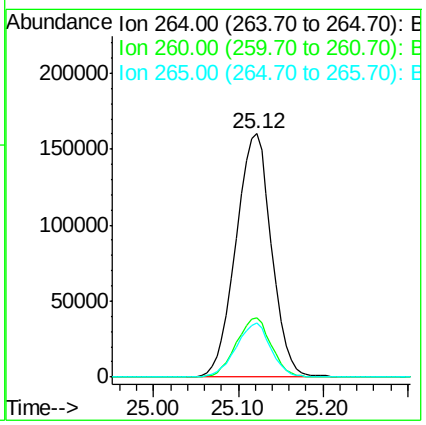


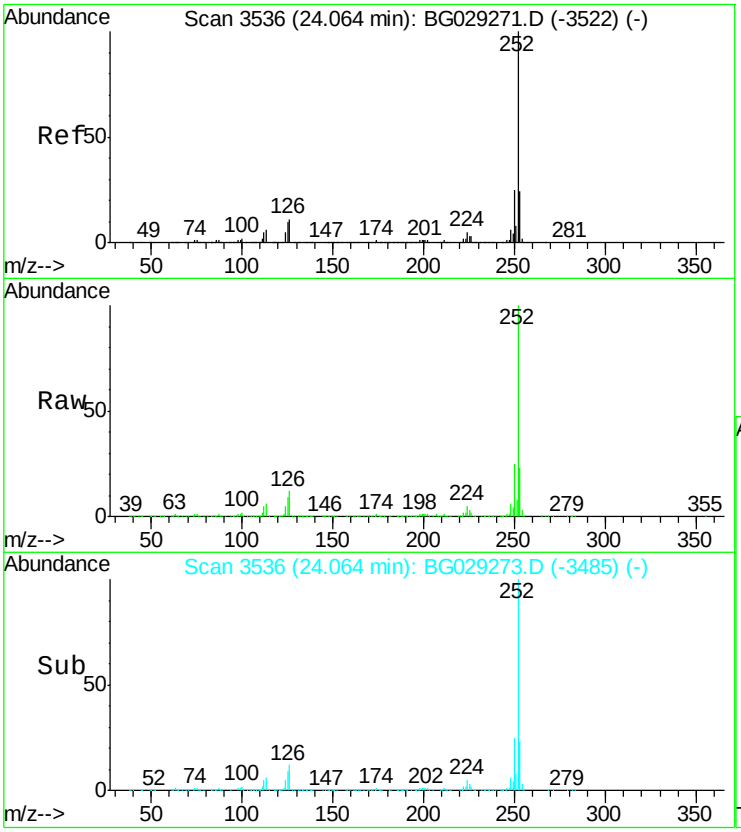


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.12 min Scan# 3716
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:264 Resp: 469092

Ion	Ratio	Lower	Upper
264	100		
260	24.3	17.4	26.0
265	22.4	17.7	26.5



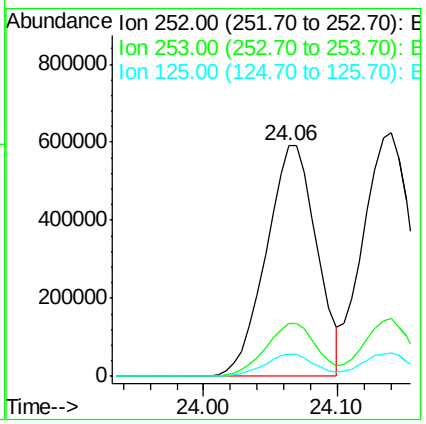


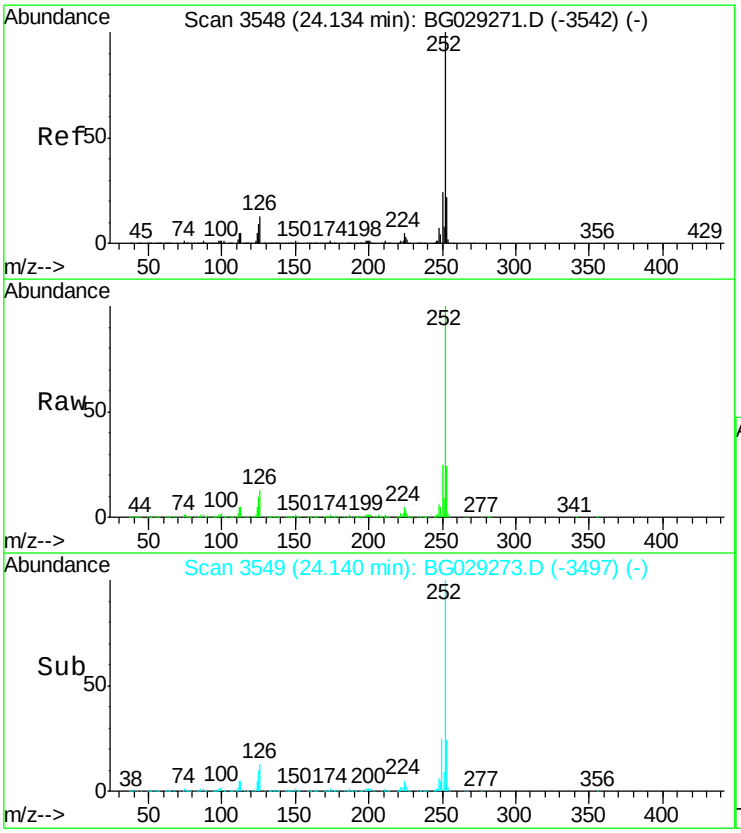
#87
Benzo(b)fluoranthene
Concen: 57.886 ng
RT: 24.06 min Scan# 3536
Delta R.T. 0.00 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1550642

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.4
125	9.4	7.2	10.8

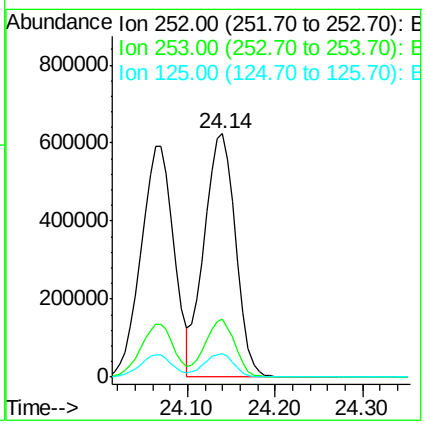


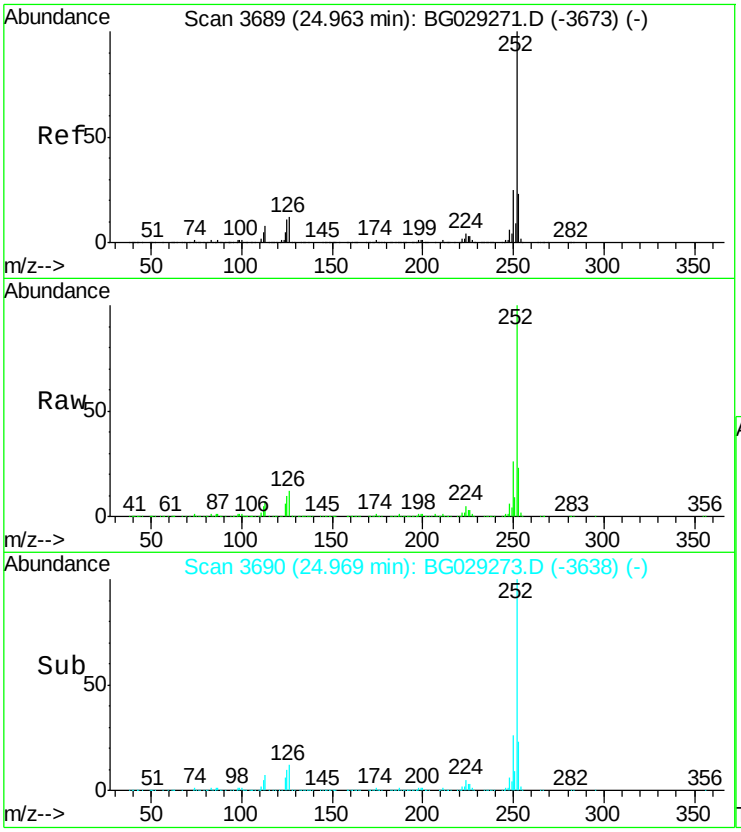


#88
Benzo(k)fluoranthene
Concen: 59.647 ng
RT: 24.14 min Scan# 3549
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:252 Resp: 1555776

Ion	Ratio	Lower	Upper
252	100		
253	23.6	17.4	26.2
125	9.7	6.6	9.8



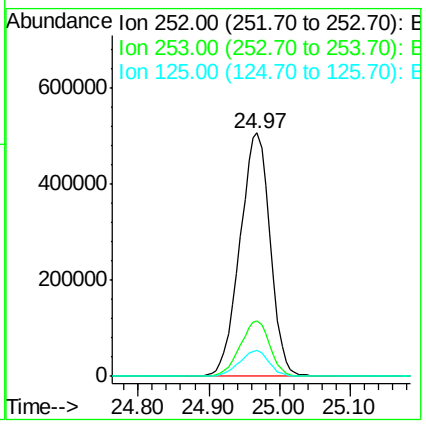


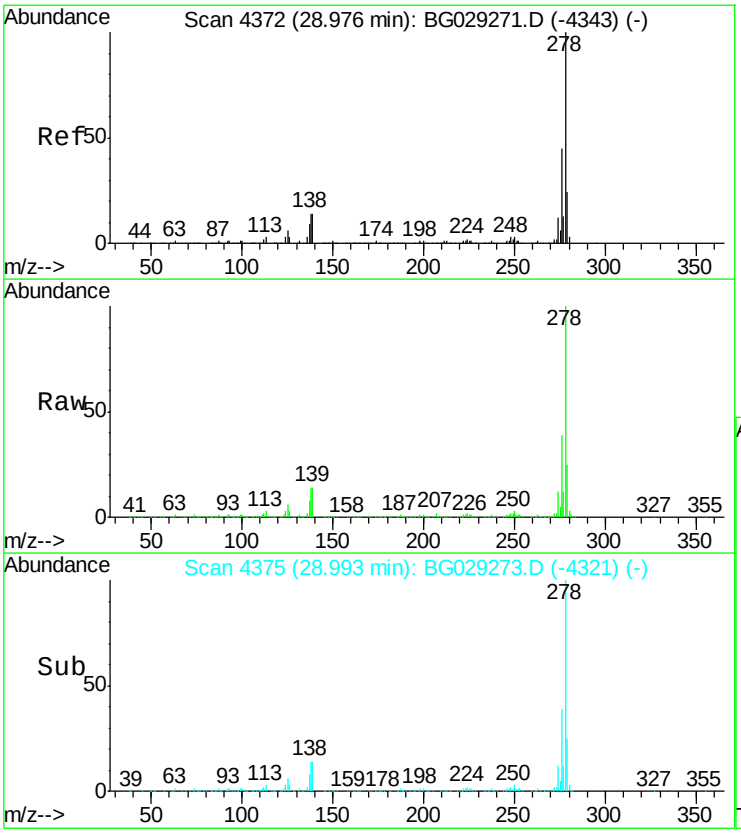
#89
Benzo(a)pyrene
Concen: 59.313 ng
RT: 24.97 min Scan# 3690
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 1509248

Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.3	27.5
125	10.4	7.3	10.9

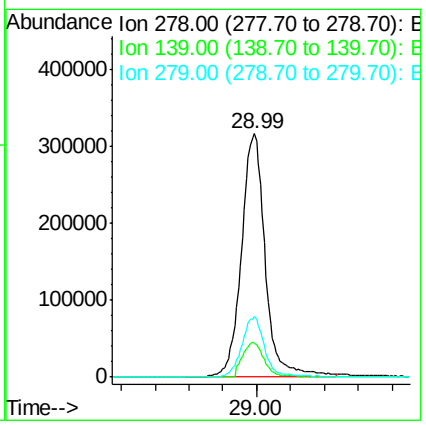


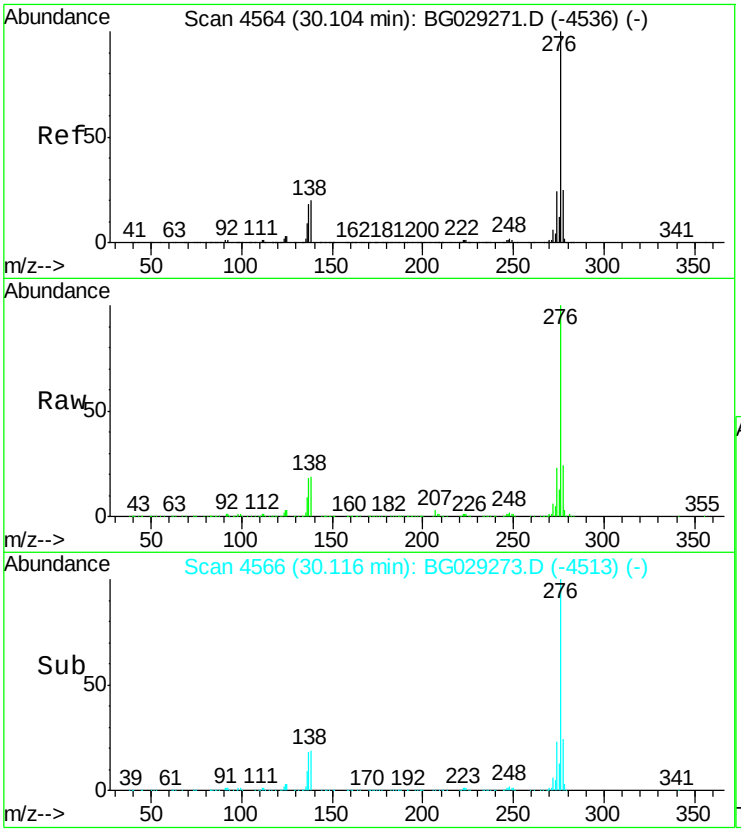


#90
Dibenzo(a,h)anthracene
Concen: 61.313 ng
RT: 28.99 min Scan# 4375
Delta R.T. 0.02 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Tgt Ion:278 Resp: 1550004

Ion	Ratio	Lower	Upper
278	100		
139	14.0	9.8	14.6
279	24.8	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 56.521 ng
RT: 30.12 min Scan# 4566
Delta R.T. 0.01 min
Lab File: BG029273.D
Acq: 16 Oct 2017 14:39

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 1431208

Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.3	27.5
138	18.8	13.9	20.9