Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101817\
Data File : BG029338.D
Acq On : 18 Oct 2017 19:12
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 19 00:09:23 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 17:32:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	59577	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	273533	20.00	ng		0.00
38) Acenaphthene-d10	14.79	164	169661	20.00	ng		0.00
63) Phenanthrene-d10	17.52	188	389771	20.00	ng		0.00
75) Chrysene-d12	21.80	240	433198	20.00	ng		0.00
86) Perylene-d12	25.10	264	459934	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.72	112	318404	89.28	ng		0.00
7) Phenol-d6	7.32	99	438312	87.56	ng		0.00
23) Nitrobenzene-d5	9.33	82	380063	88.30	ng		0.00
41) 2,4,6-Tribromophenol	16.27	330	212564	97.04	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	988010	85.41	ng		0.00
78) Terphenyl-d14	20.12	244	1598737	83.96	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	65745	45.436	ng		87
3) Pyridine	3.99	79	197036	46.760	ng		93
4) n-Nitrosodimethylamine	3.90	42	89014	45.192	ng	#	94
6) Aniline	7.49	93	266929	43.062	ng		94
8) 2-Chlorophenol	7.74	128	175444	42.919	ng		92
9) Benzaldehyde	7.30	77	105303	41.823	ng		93
10) Phenol	7.35	94	233477	43.262	ng		91
11) bis(2-Chloroethyl)ether	7.58	93	174471	44.372	ng		92
12) 1,3-Dichlorobenzene	8.06	146	194631	42.409	ng		98
13) 1,4-Dichlorobenzene	8.21	146	198166	42.292	ng		94
14) 1,2-Dichlorobenzene	8.53	146	188320	41.668	ng		96
15) Benzyl Alcohol	8.41	79	158730	44.995	ng		91
16) 2,2'-oxybis(1-Chloropropan	8.69	45	285547	42.762	ng		95
17) 2-Methylphenol	8.61	107	153347	42.774	ng		95
18) Hexachloroethane	9.26	117	68364	42.813	ng		99
19) n-Nitroso-di-n-propylamine	8.97	70	151451	44.496	ng	#	95
20) 3+4-Methylphenols	8.94	107	222527	44.052	ng		96
22) Acetophenone	8.99	105	286386	43.444	ng	#	95
24) Nitrobenzene	9.38	77	211660	43.734	ng		93
25) Isophorone	9.90	82	412265	45.879	ng		95
26) 2-Nitrophenol	10.09	139	109503	47.340	ng		90
27) 2,4-Dimethylphenol	10.15	122	184341	44.047	ng		93
28) bis(2-Chloroethoxy)methane	10.38	93	247731	44.960	ng		96
29) 2,4-Dichlorophenol	10.63	162	192167	43.059	ng		96
30) 1,2,4-Trichlorobenzene	10.85	180	205667	42.657	ng		96
31) Naphthalene	11.04	128	572978	42.031	ng		97
32) Benzoic acid	10.30	122	118887	33.927	ng	#	82
33) 4-Chloroaniline	11.14	127	252228	43.985	ng		96
34) Hexachlorobutadiene	11.32	225	129922	43.340	ng		96
35) Caprolactam	11.94	113	74819	50.444	ng	#	83
36) 4-Chloro-3-methylphenol	12.25	107	220612	44.946	ng	#	86
37) 2-Methylnaphthalene	12.63	142	417891	42.060	ng		92
39) 1,2,4,5-Tetrachlorobenzene	12.99	216	265003	42.781	ng		98
40) Hexachlorocyclopentadiene	12.97	237	130308	56.957	ng		92

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101817\
Data File : BG029338.D
Acq On : 18 Oct 2017 19:12
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Oct 19 00:09:23 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 17:32:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.23	196	182485	46.929 ng		98
43) 2,4,5-Trichlorophenol	13.30	196	187538	46.961 ng		96
45) 1,1'-Biphenyl	13.62	154	620936	42.579 ng		97
46) 2-Chloronaphthalene	13.67	162	443710	41.714 ng		97
47) 2-Nitroaniline	13.86	65	137428	47.037 ng		91
48) Acenaphthylene	14.51	152	705881	42.402 ng		99
49) Dimethylphthalate	14.23	163	592666	44.772 ng		100
50) 2,6-Dinitrotoluene	14.36	165	132860	47.878 ng	#	77
51) Acenaphthene	14.85	154	472462	43.620 ng		99
52) 3-Nitroaniline	14.69	138	141379	47.215 ng	#	84
53) 2,4-Dinitrophenol	14.89	184	76899	52.784 ng	#	54
54) Dibenzofuran	15.18	168	662421	42.840 ng		99
55) 4-Nitrophenol	14.99	139	121501	49.218 ng	#	83
56) 2,4-Dinitrotoluene	15.14	165	184584	49.137 ng	#	80
57) Fluorene	15.83	166	552143	43.225 ng		99
58) 2,3,4,6-Tetrachlorophenol	15.41	232	161471	48.464 ng		96
59) Diethylphthalate	15.59	149	597891	45.321 ng		99
60) 4-Chlorophenyl-phenylether	15.81	204	301055	44.205 ng		97
61) 4-Nitroaniline	15.84	138	148802	48.395 ng		84
62) Azobenzene	16.11	77	488316	43.895 ng		97
64) 4,6-Dinitro-2-methylphenol	15.90	198	115268	51.587 ng		88
65) n-Nitrosodiphenylamine	16.03	169	513422	43.973 ng		99
66) 4-Bromophenyl-phenylether	16.71	248	199583	44.624 ng		98
67) Hexachlorobenzene	16.84	284	222394	43.898 ng		93
68) Atrazine	16.97	200	194173	46.608 ng		99
69) Pentachlorophenol	17.17	266	147358	50.634 ng		99
70) Phenanthrene	17.57	178	843262	41.879 ng		98
71) Anthracene	17.66	178	867335	42.897 ng		99
72) Carbazole	17.92	167	851565	43.844 ng		99
73) Di-n-butylphthalate	18.47	149	994061	44.500 ng		99
74) Fluoranthene	19.56	202	1033667	43.890 ng		98
76) Benzidine	19.73	184	424022	32.418 ng		98
77) Pyrene	19.92	202	1071816	40.787 ng		97
79) Butylbenzylphthalate	20.79	149	481527	43.010 ng		91
80) Benzo(a)anthracene	21.78	228	1084702	42.648 ng		98
81) 3,3'-Dichlorobenzidine	21.68	252	447023	42.582 ng		98
82) Chrysene	21.84	228	1043897	42.857 ng		96
83) Bis(2-ethylhexyl)phthalate	21.67	149	685438	42.660 ng		99
84) Di-n-octyl phthalate	22.91	149	1184341	42.293 ng		99
85) Indeno(1,2,3-cd)pyrene	28.89	276	1364244	45.526 ng	#	94
87) Benzo(b)fluoranthene	24.05	252	1120987	42.572 ng		99
88) Benzo(k)fluoranthene	24.12	252	1100911	41.967 ng		97
89) Benzo(a)pyrene	24.95	252	1080842	42.698 ng		98
90) Dibenzo(a,h)anthracene	28.96	278	1133855	44.243 ng		98
91) Benzo(g,h,i)perylene	30.08	276	1112062	46.702 ng		97

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

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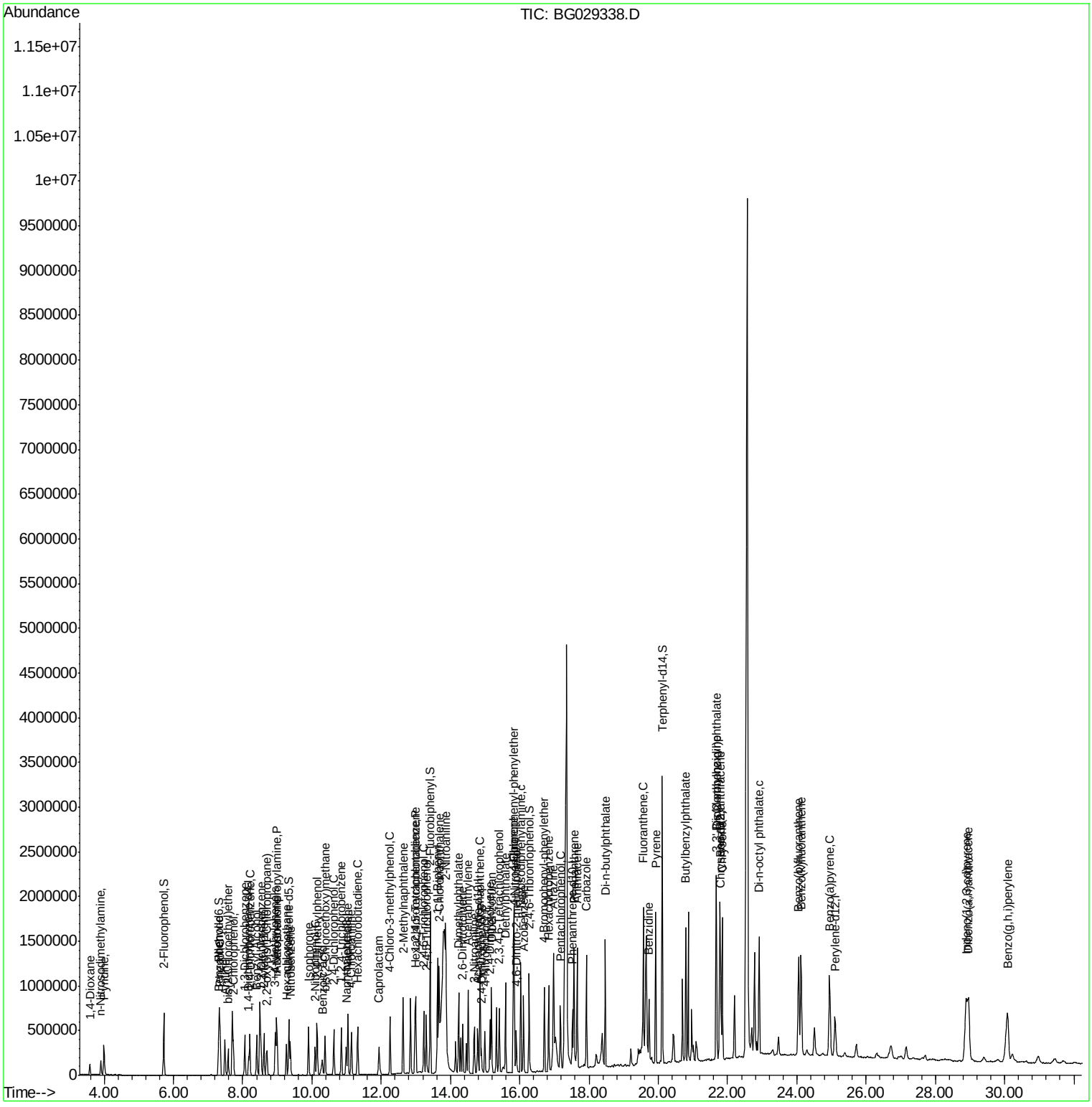
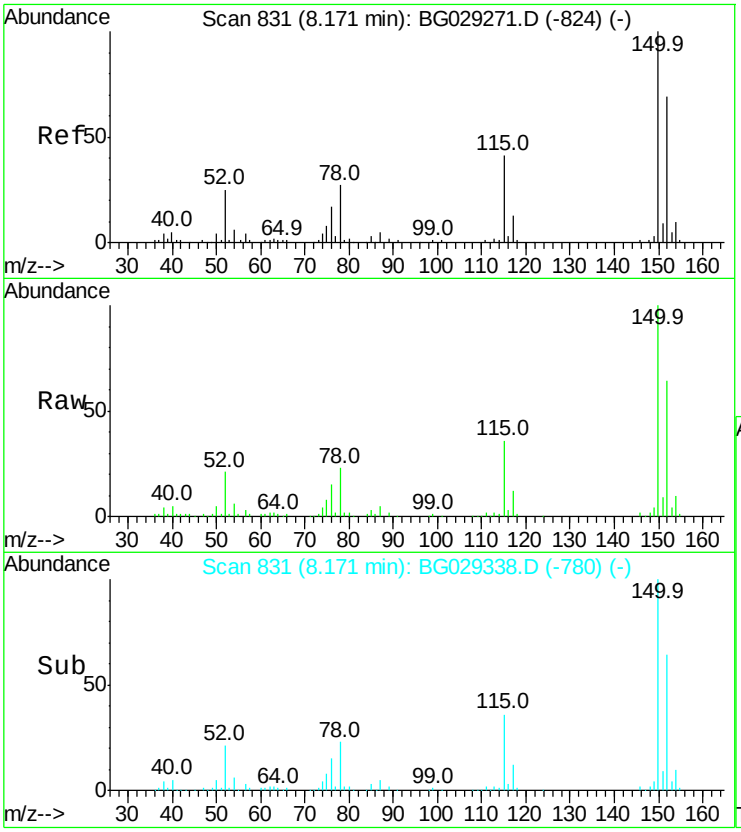
Data Path : Z:\HPCHEM1\BNA G\DATA\BG101817\
Data File : BG029338.D
Acq On : 18 Oct 2017 19:12
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Oct 19 00:09:23 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 17:32:15 2017
Response via : Initial Calibration



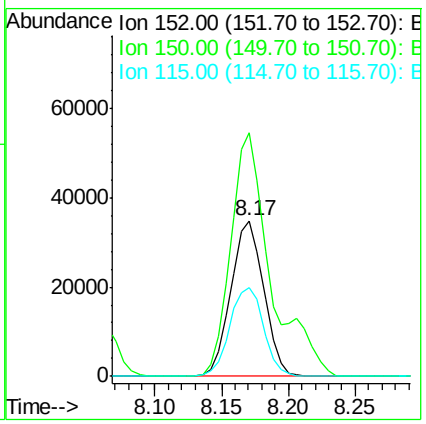


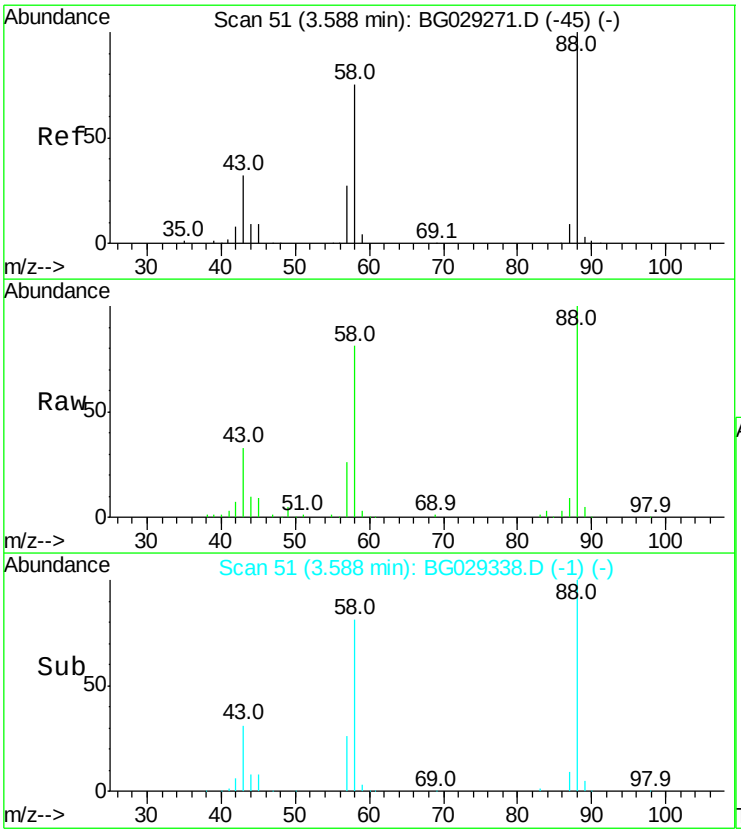
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.17 min Scan# 831
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 59577

Ion	Ratio	Lower	Upper
152	100		
150	156.2	126.6	189.8
115	56.9	53.0	79.4

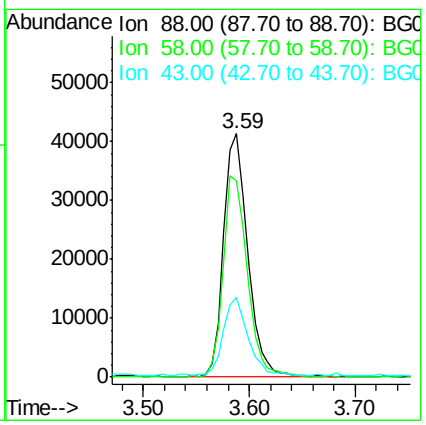


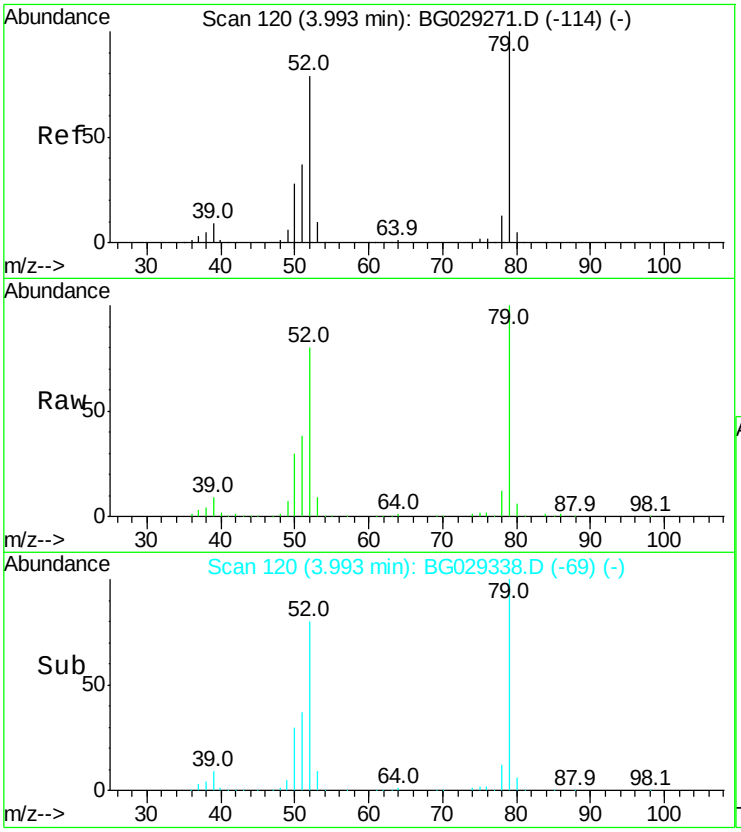


#2
1,4-Dioxane
Concen: 45.436 ng
RT: 3.59 min Scan# 51
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion: 88 Resp: 65745

Ion	Ratio	Lower	Upper
88	100		
58	82.6	79.6	119.4
43	32.7	27.4	41.0



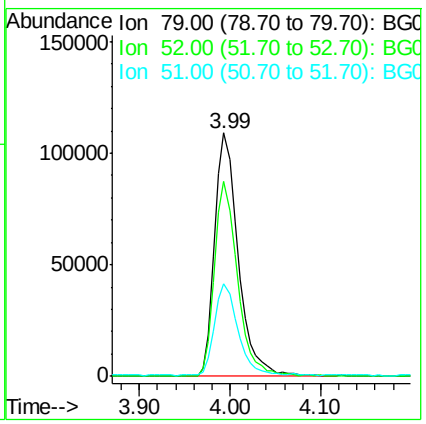


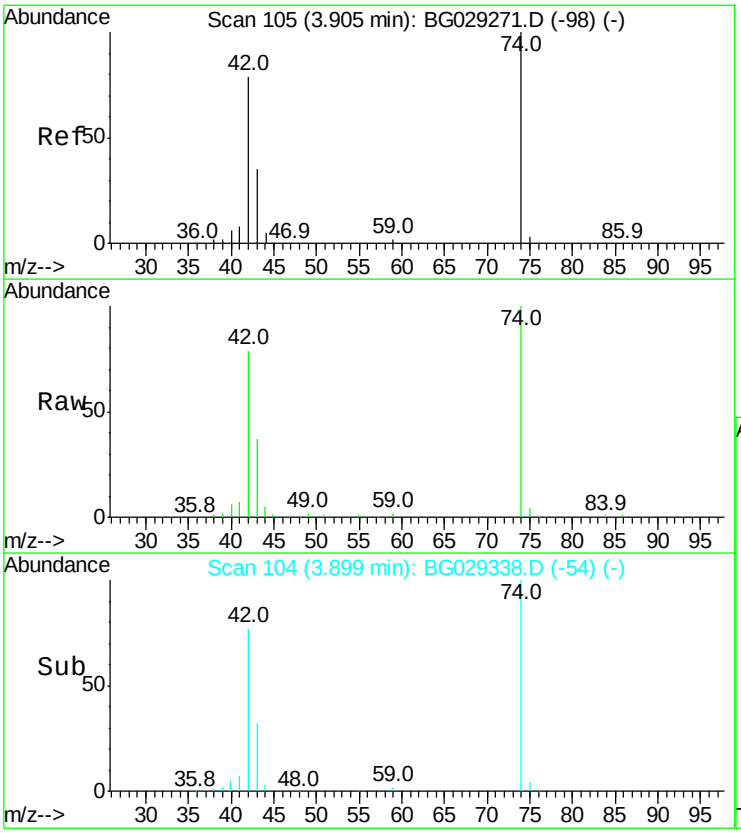
#3
Pyridine
Concen: 46.760 ng
RT: 3.99 min Scan# 120
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 197036

Ion	Ratio	Lower	Upper
79	100		
52	80.2	69.9	104.9
51	38.1	34.0	51.0

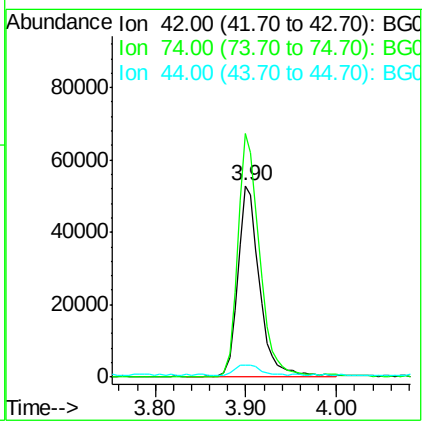


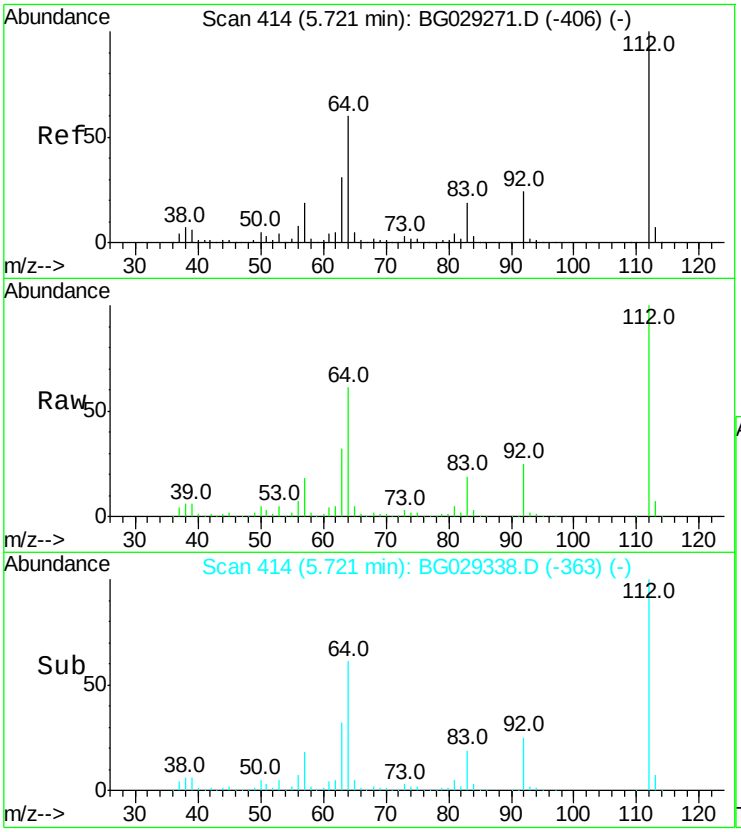


#4
n-Nitrosodimethylamine
Concen: 45.192 ng
RT: 3.90 min Scan# 104
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion: 42 Resp: 89014

Ion	Ratio	Lower	Upper
42	100		
74	127.0	102.5	153.7
44	6.5	18.9	28.3#



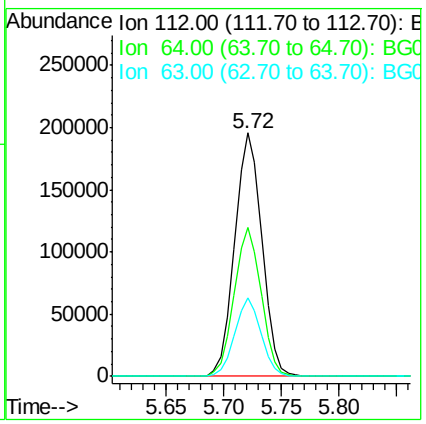


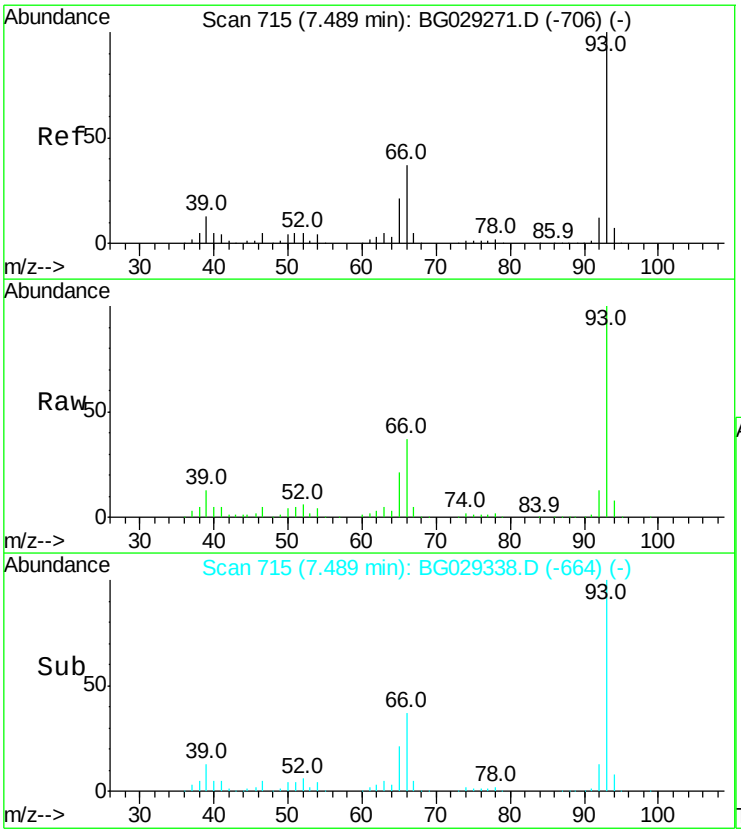
#5
2-Fluorophenol
Concen: 89.281 ng
RT: 5.72 min Scan# 414
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 318404

Ion	Ratio	Lower	Upper
112	100		
64	61.1	56.3	84.5
63	32.2	30.1	45.1

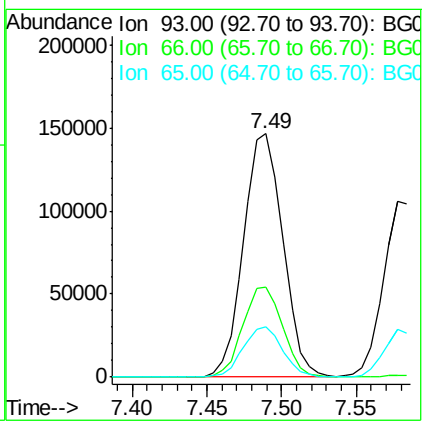


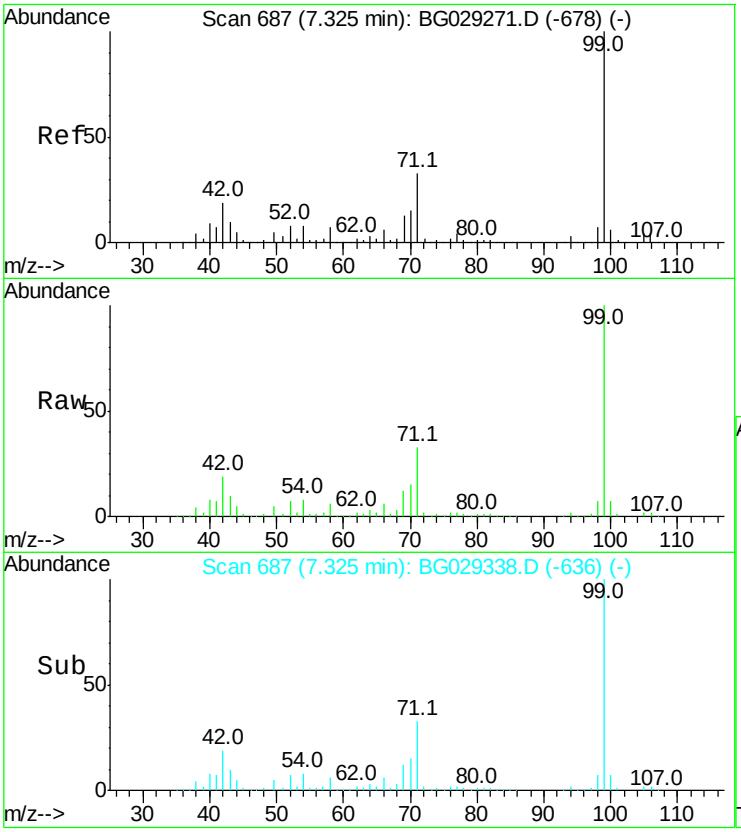


#6
Aniline
Concen: 43.062 ng
RT: 7.49 min Scan# 715
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion: 93 Resp: 266929

Ion	Ratio	Lower	Upper
93	100		
66	37.2	33.7	50.5
65	20.6	16.1	24.1



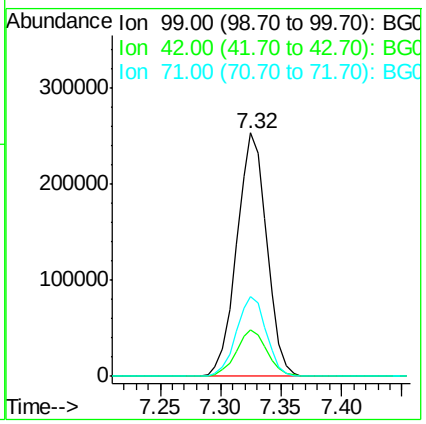


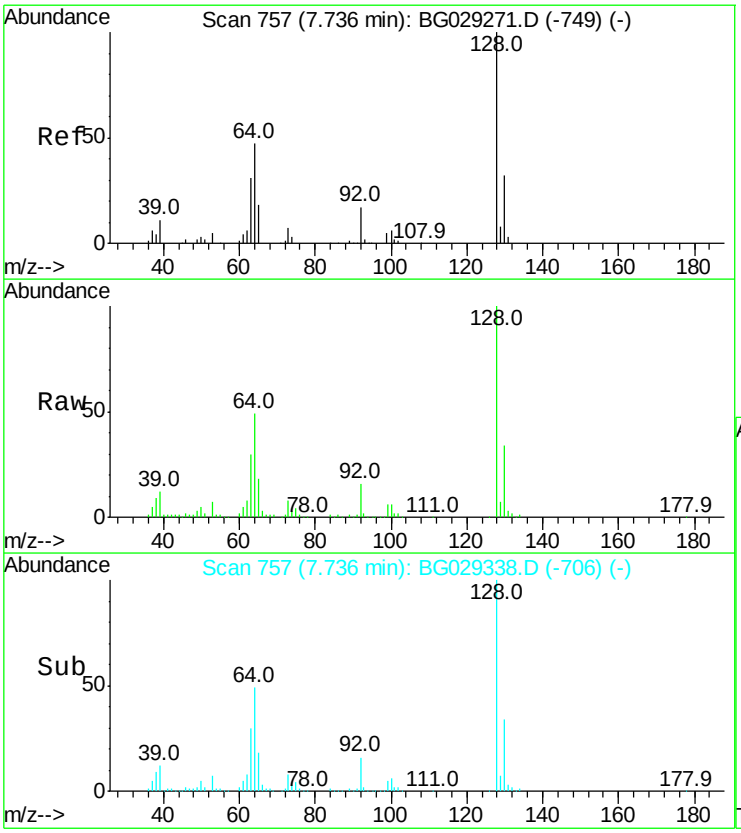
#7
Phenol-d6
Concen: 87.560 ng
RT: 7.32 min Scan# 687
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 438312

Ion	Ratio	Lower	Upper
99	100		
42	18.9	14.1	21.1
71	32.8	26.1	39.1

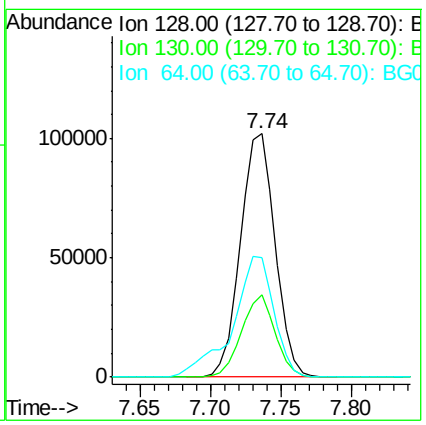


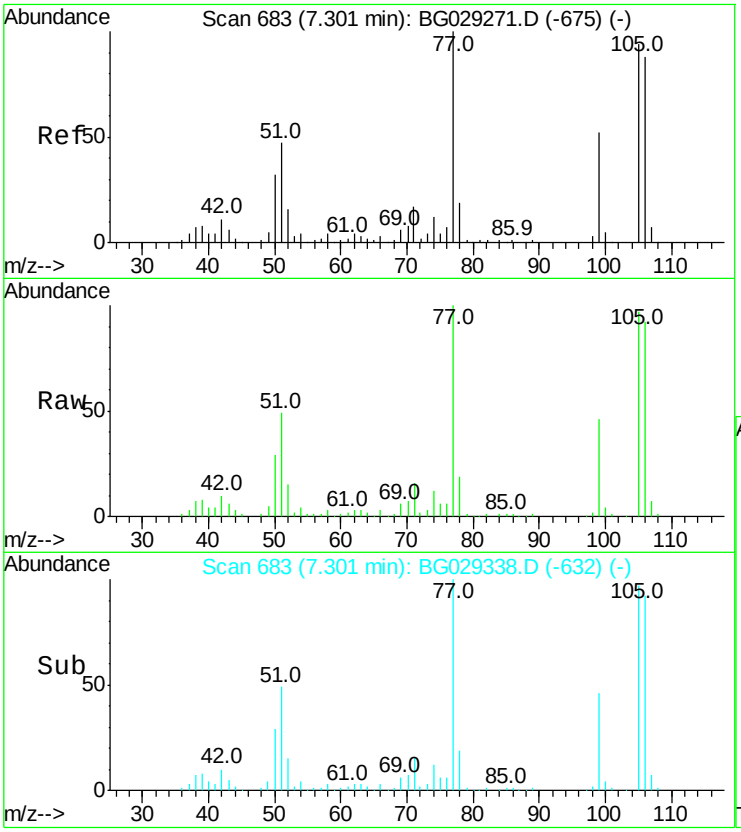


#8
2-Chlorophenol
Concen: 42.919 ng
RT: 7.74 min Scan# 757
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:128 Resp: 175444

Ion	Ratio	Lower	Upper
128	100		
130	33.8	14.0	54.0
64	49.0	37.7	77.7



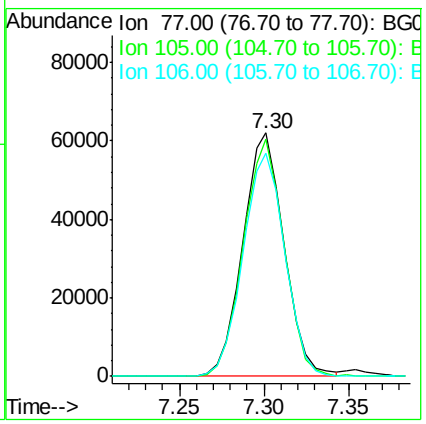


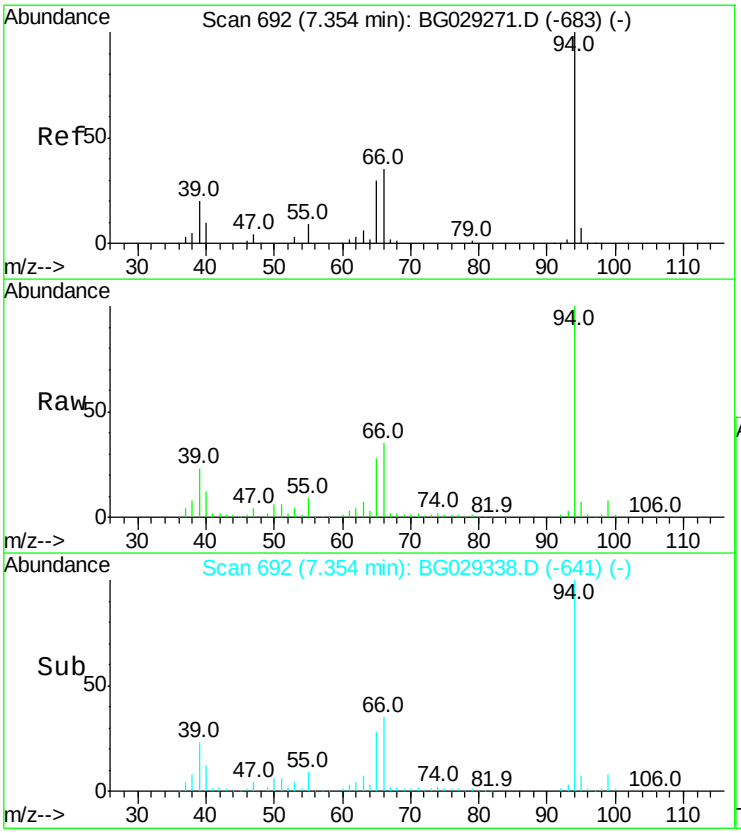
#9
Benzaldehyde
Concen: 41.823 ng
RT: 7.30 min Scan# 683
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 105303

Ion	Ratio	Lower	Upper
77	100		
105	97.3	71.3	111.3
106	91.8	64.2	104.2

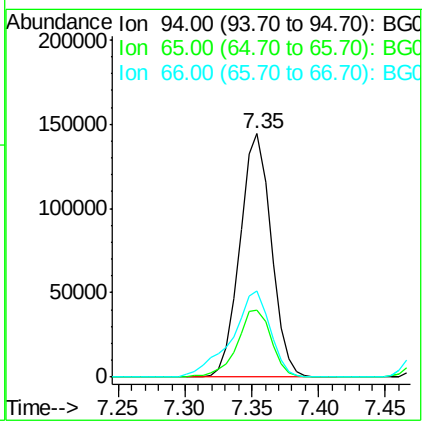


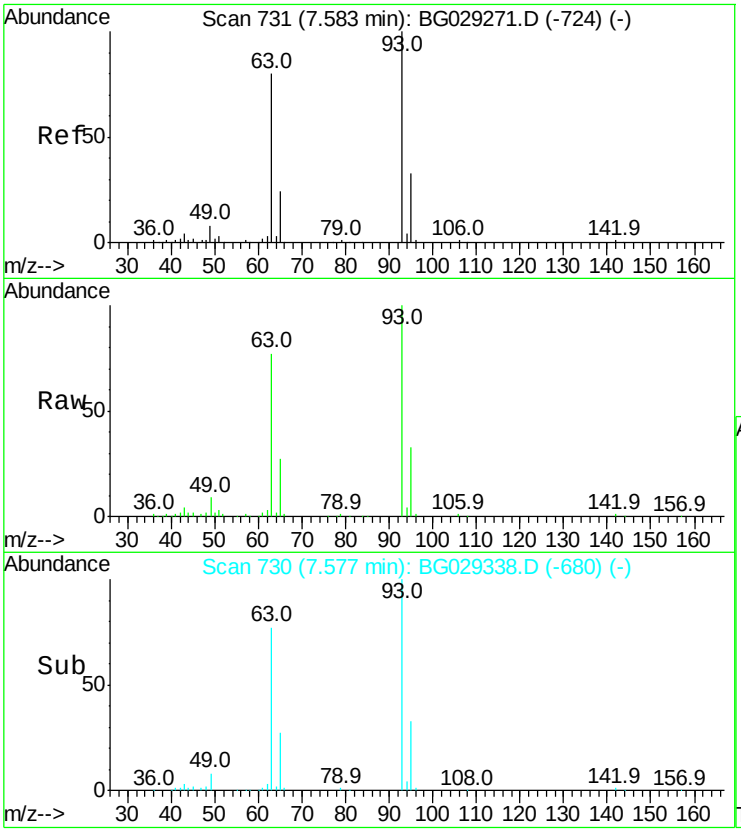


#10
Phenol
Concen: 43.262 ng
RT: 7.35 min Scan# 692
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion: 94 Resp: 233477

Ion	Ratio	Lower	Upper
94	100		
65	27.7	11.9	51.9
66	35.4	22.2	62.2



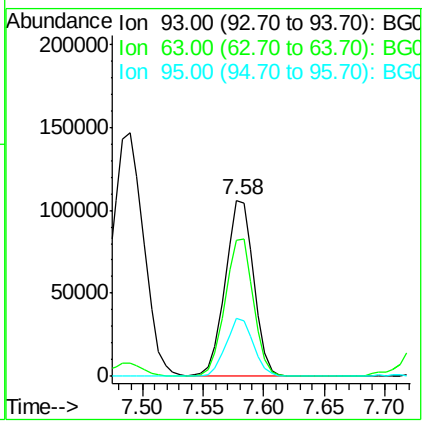


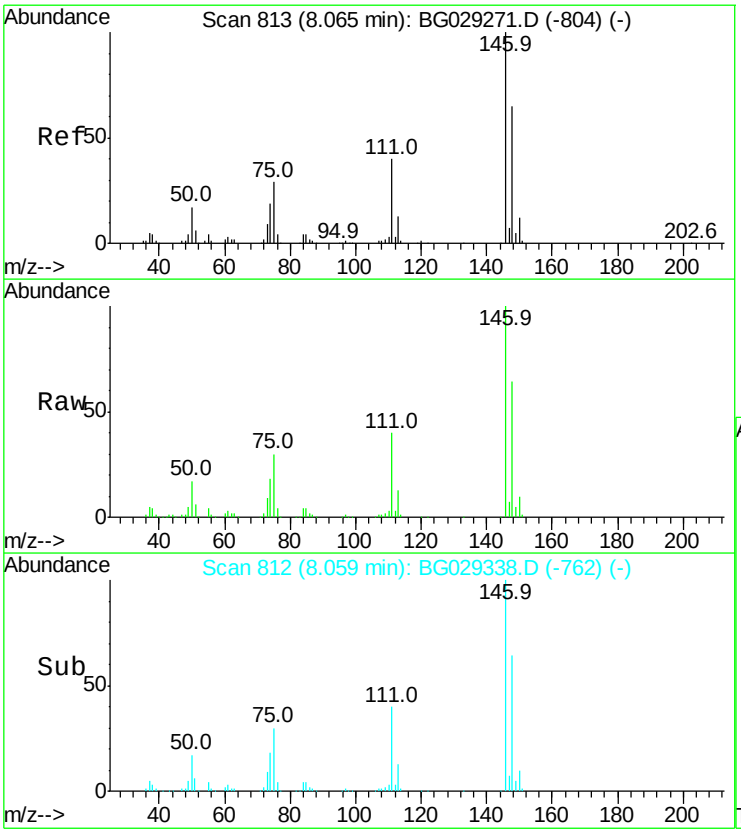
#11
bis(2-Chloroethyl)ether
Concen: 44.372 ng
RT: 7.58 min Scan# 730
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 174471

Ion	Ratio	Lower	Upper
93	100		
63	77.5	67.1	107.1
95	32.6	11.5	51.5

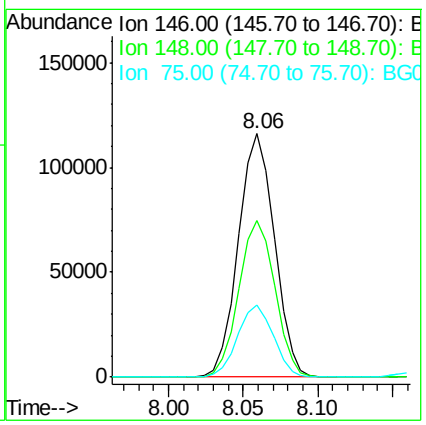


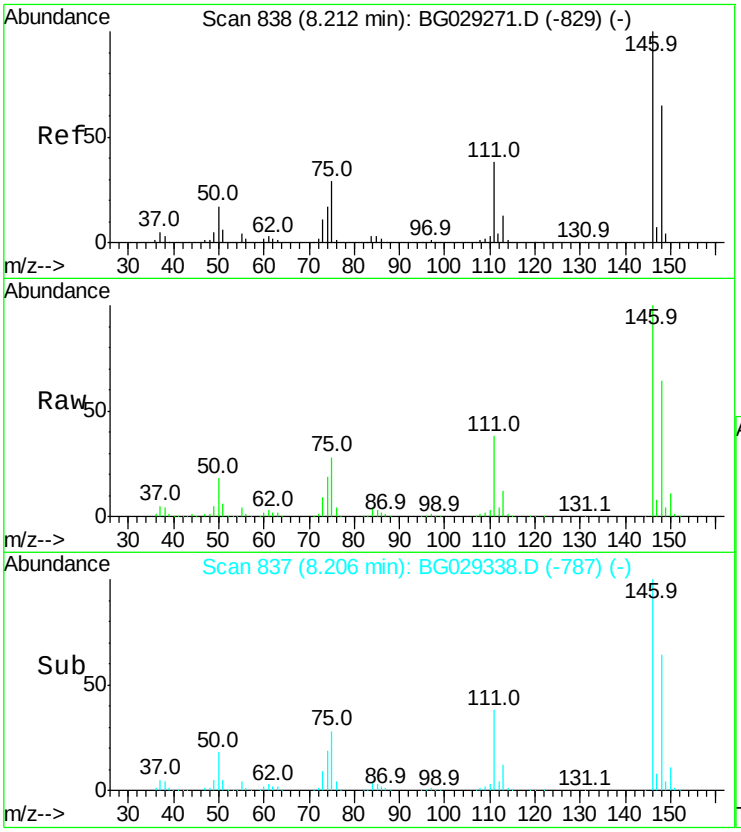


#12
1,3-Dichlorobenzene
Concen: 42.409 ng
RT: 8.06 min Scan# 812
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:146 Resp: 194631

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.4	77.2
75	29.8	26.6	39.8



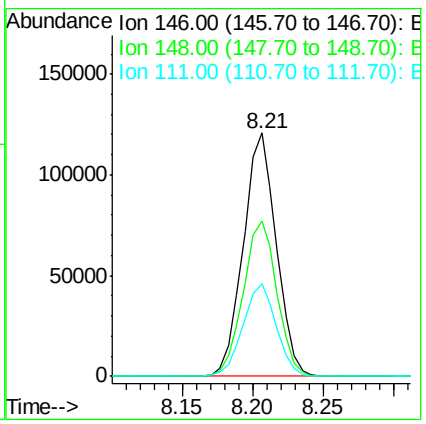


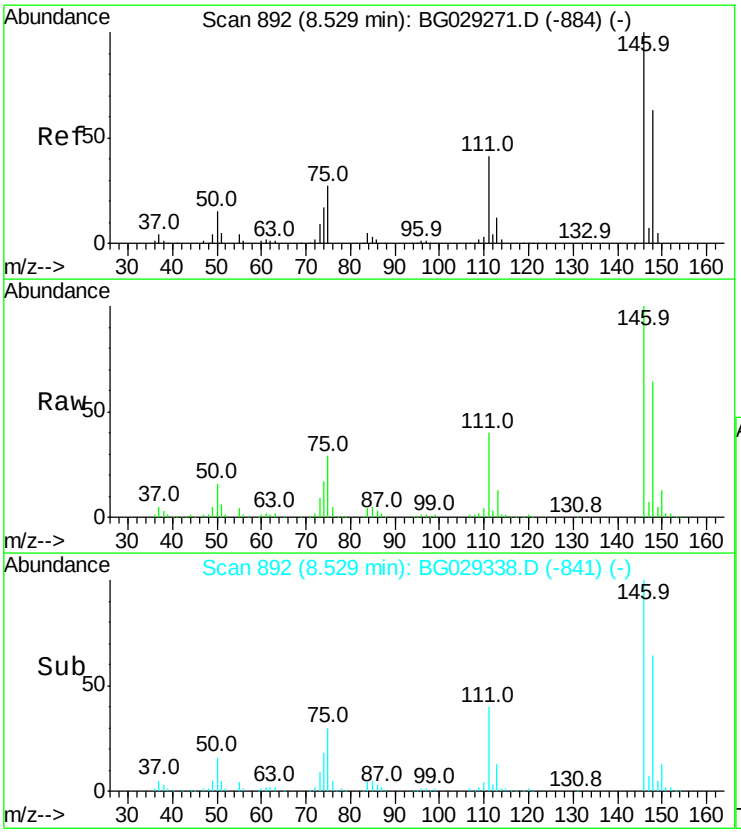
#13
1,4-Dichlorobenzene
Concen: 42.292 ng
RT: 8.21 min Scan# 837
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 198166

Ion	Ratio	Lower	Upper
146	100		
148	63.6	53.7	80.5
111	38.0	35.2	52.8

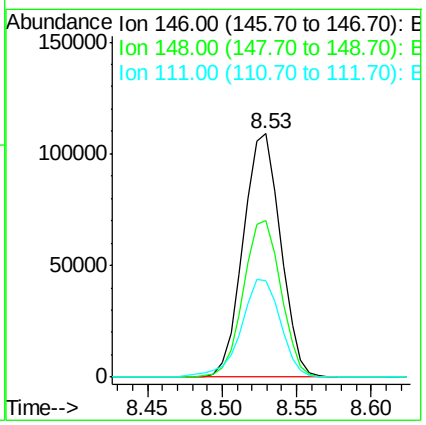


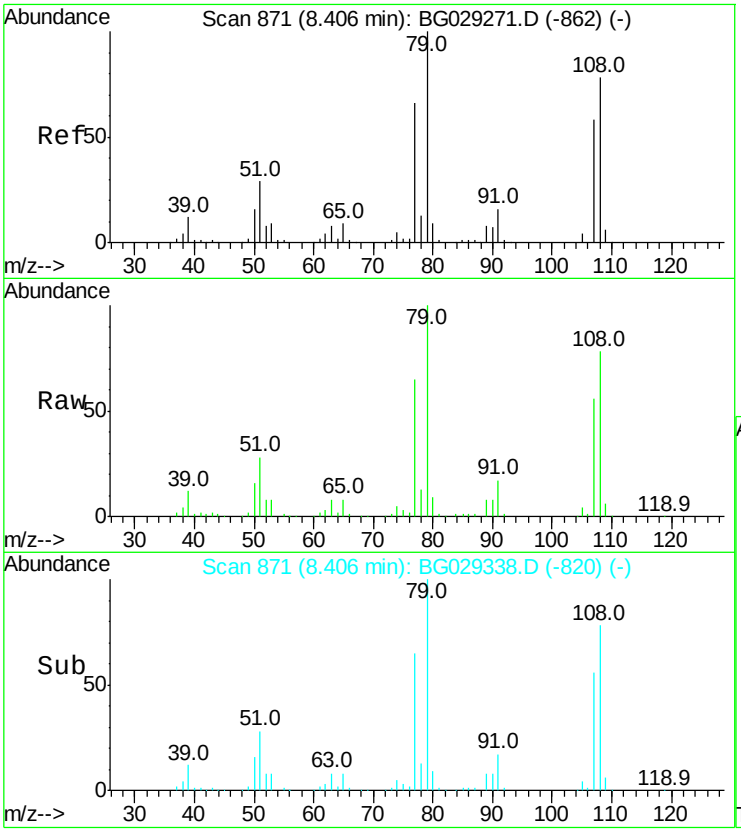


#14
1,2-Dichlorobenzene
Concen: 41.668 ng
RT: 8.53 min Scan# 892
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:146 Resp: 188320

Ion	Ratio	Lower	Upper
146	100		
148	64.1	49.3	73.9
111	39.8	34.3	51.5



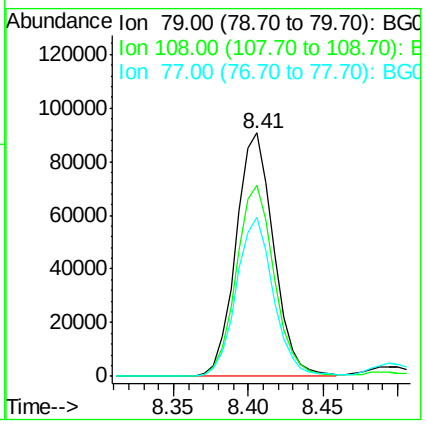


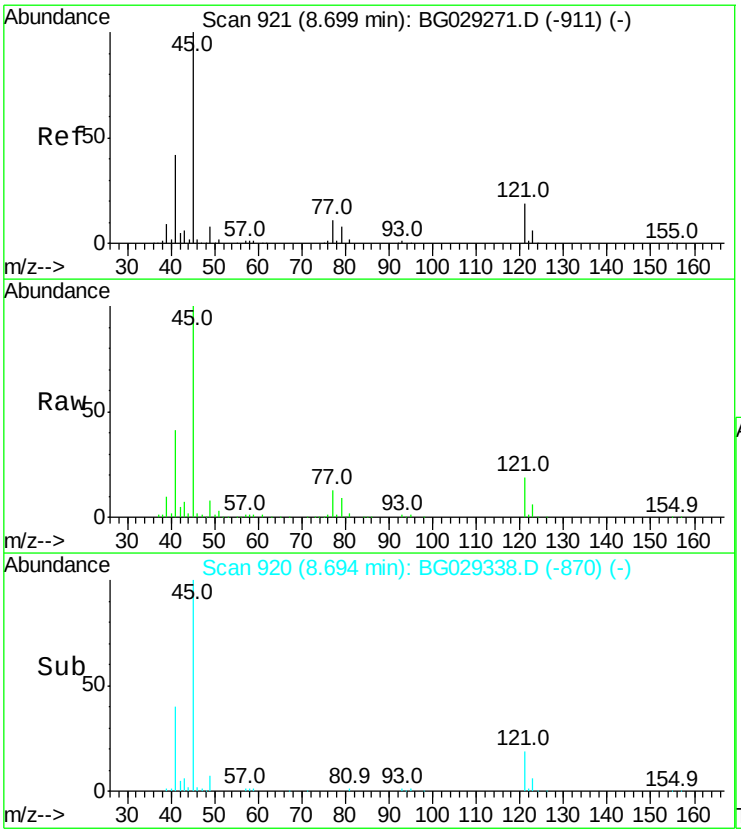
#15
Benzyl Alcohol
Concen: 44.995 ng
RT: 8.41 min Scan# 871
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 158730

Ion	Ratio	Lower	Upper
79	100		
108	78.4	57.2	85.8
77	65.5	46.1	69.1

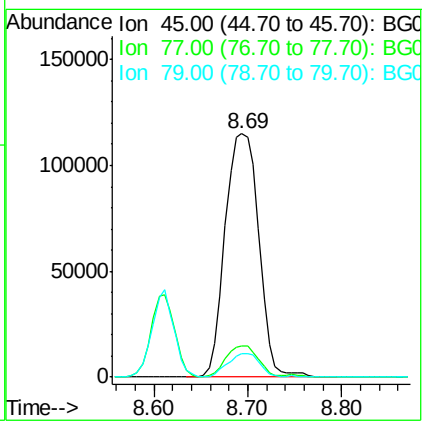


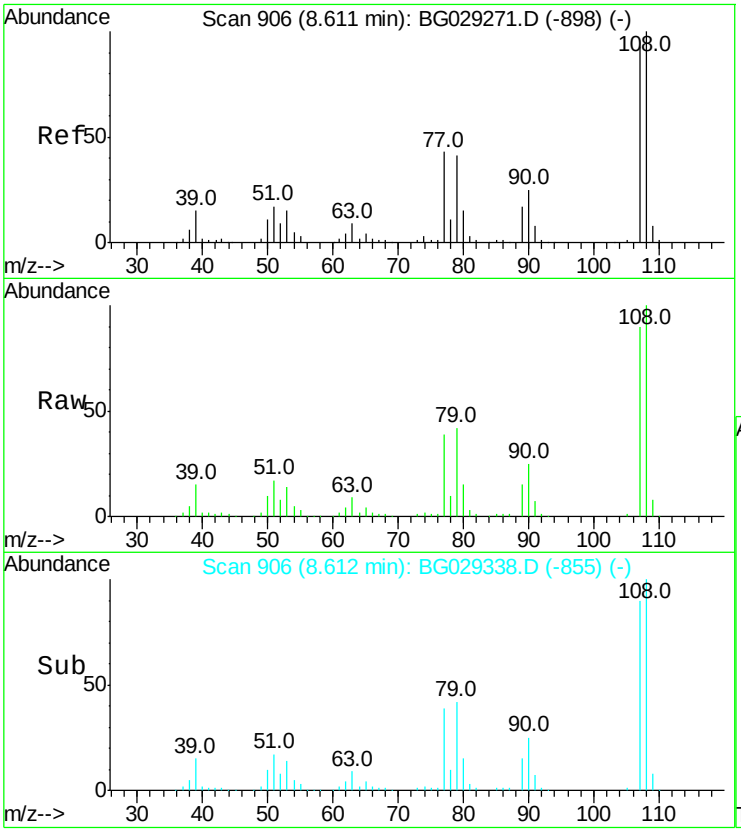


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.762 ng
RT: 8.69 min Scan# 920
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion: 45 Resp: 285547

Ion	Ratio	Lower	Upper
45	100		
77	12.5	0.0	30.2
79	9.5	0.0	27.9



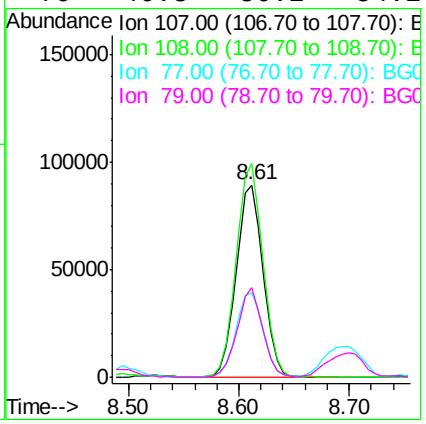


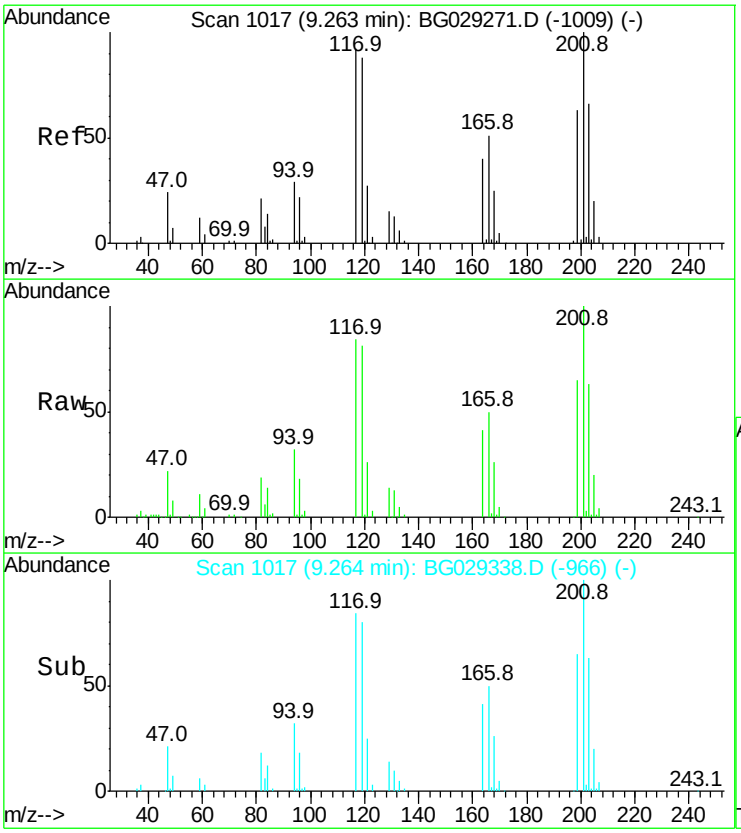
#17
2-Methylphenol
Concen: 42.774 ng
RT: 8.61 min Scan# 906
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 153347

Ion	Ratio	Lower	Upper
107	100		
108	111.0	83.9	125.9
77	43.6	37.2	55.8
79	46.3	36.2	54.2

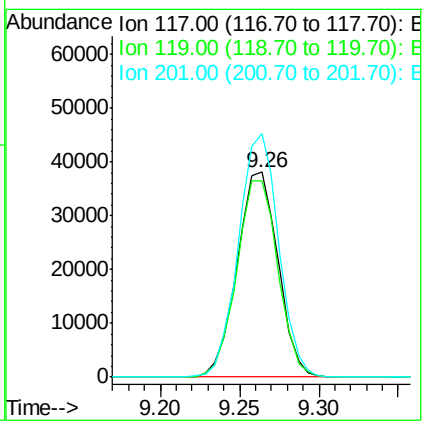


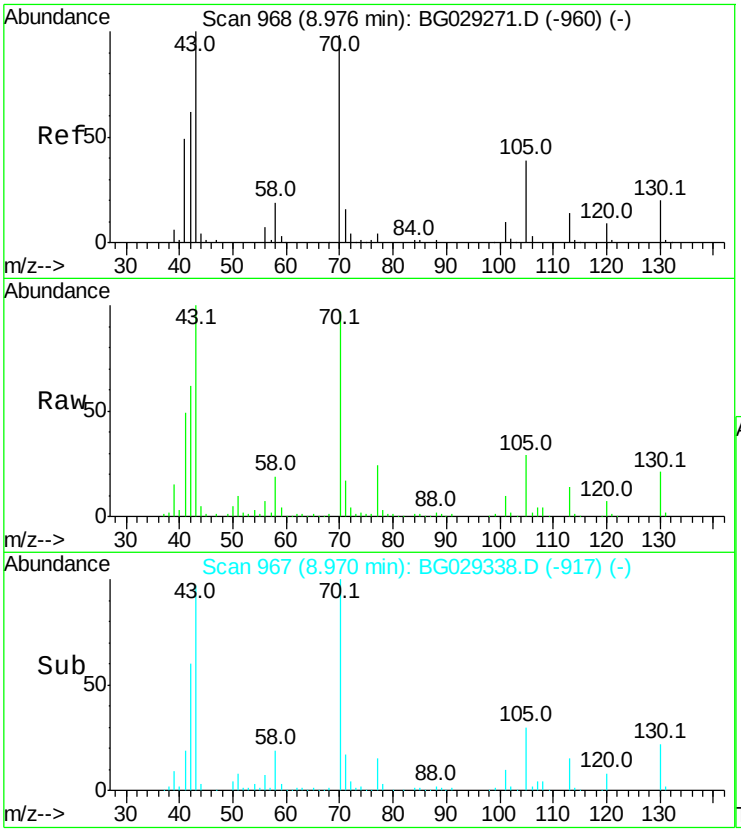


#18
Hexachloroethane
Concen: 42.813 ng
RT: 9.26 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:117 Resp: 68364

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.7	115.1
201	118.7	95.7	143.5



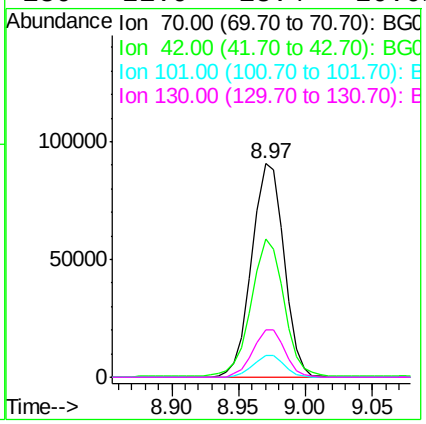


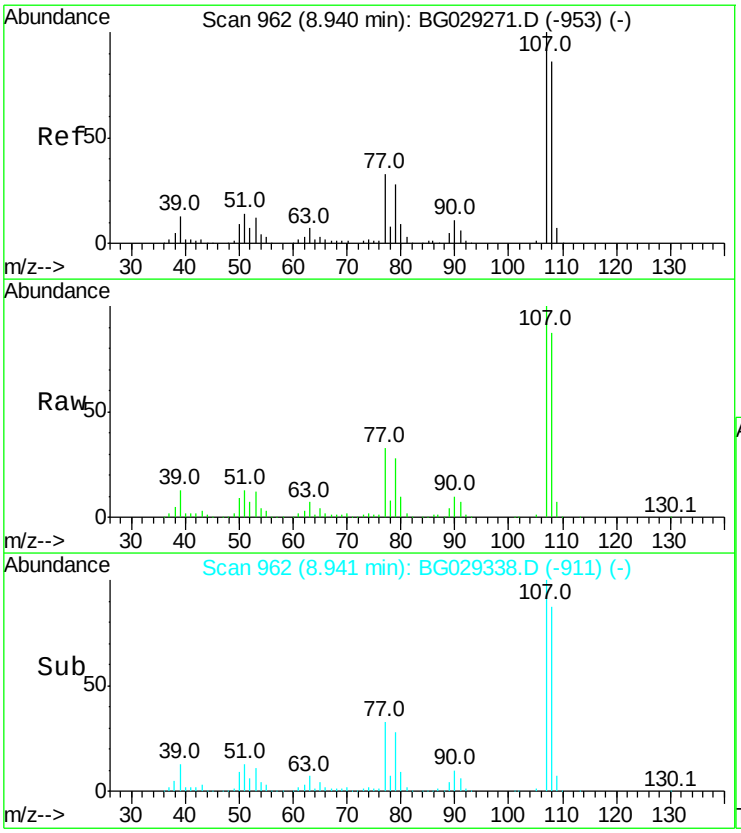
#19
n-Nitroso-di-n-propylamine
Concen: 44.496 ng
RT: 8.97 min Scan# 967
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 151451

Ion	Ratio	Lower	Upper
70	100		
42	64.4	49.1	73.7
101	10.2	8.5	12.7
130	21.9	13.4	20.0#

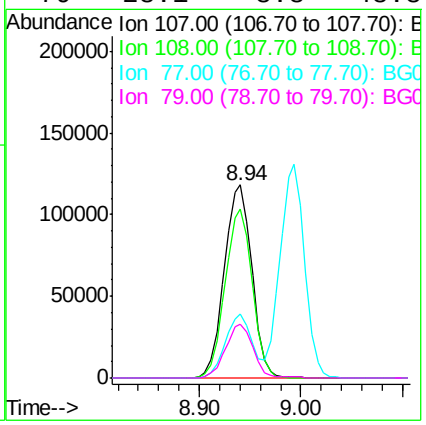


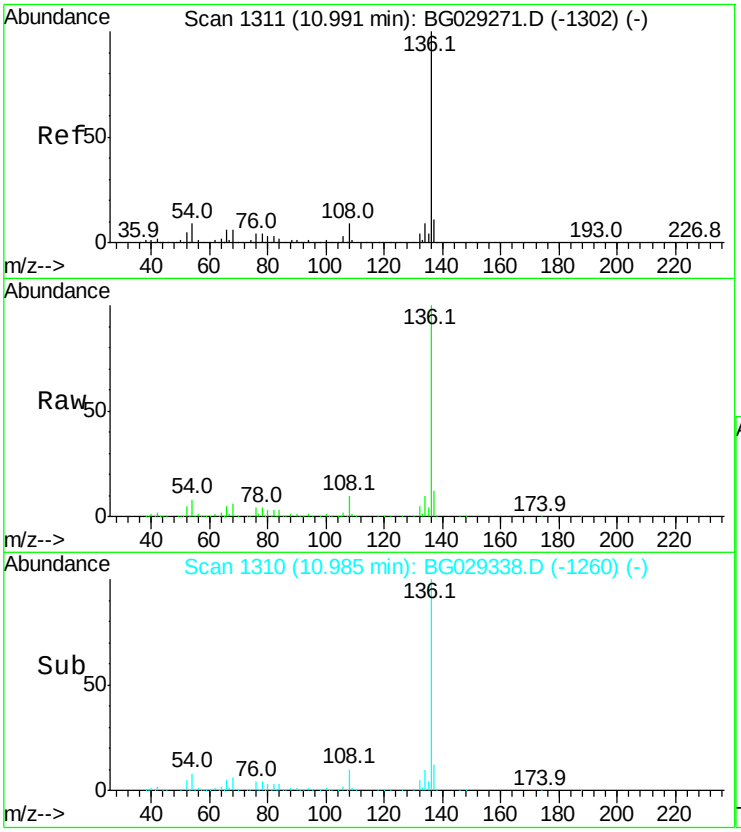


#20
3+4-Methylphenols
Concen: 44.052 ng
RT: 8.94 min Scan# 962
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:107 Resp: 222527

Ion	Ratio	Lower	Upper
107	100		
108	87.5	61.6	101.6
77	32.9	13.9	53.9
79	28.1	8.8	48.8



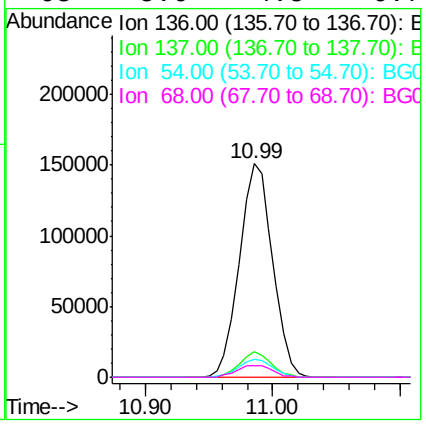


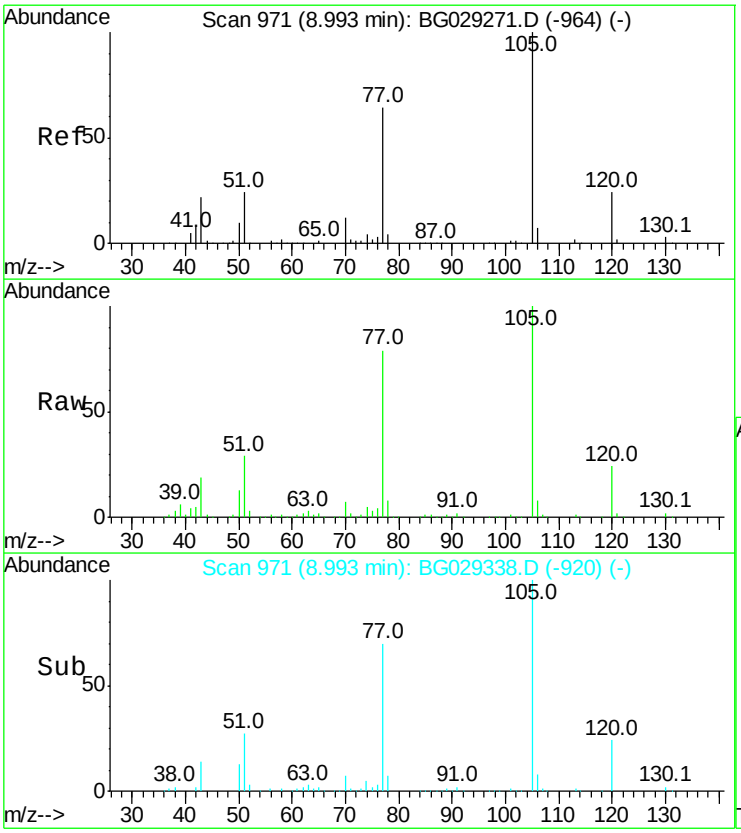
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.99 min Scan# 1310
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 273533

Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.2	13.8
54	8.4	10.3	15.5#
68	5.6	4.5	6.7

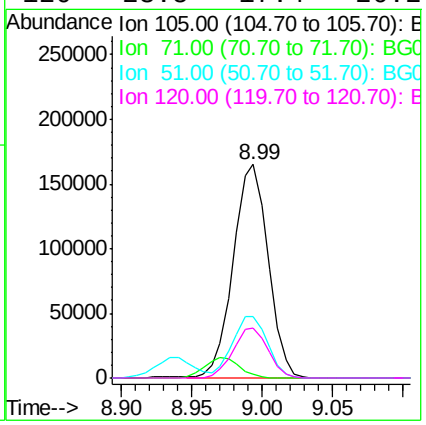


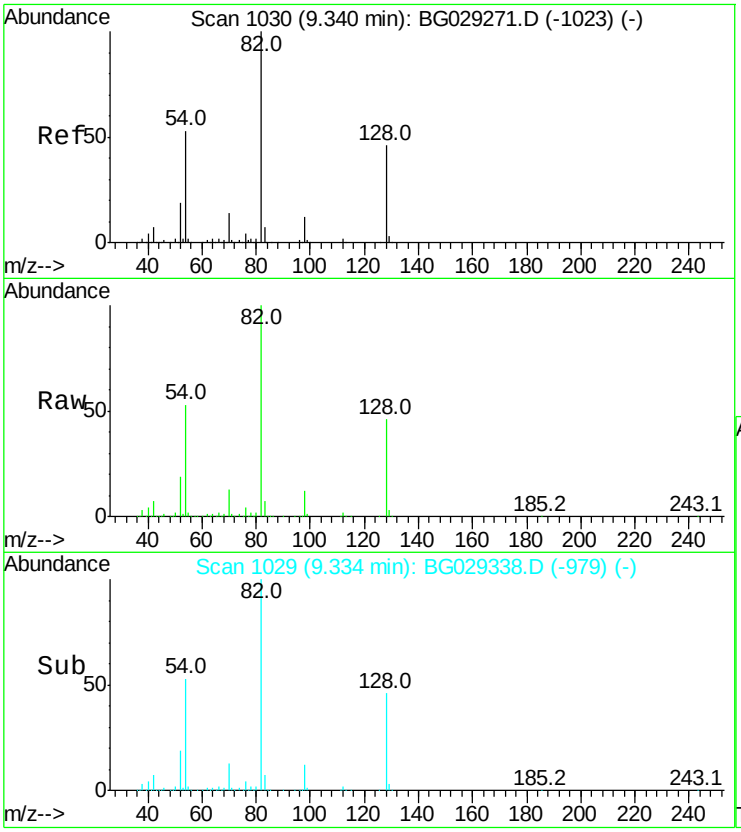


#22
Acetophenone
Concen: 43.444 ng
RT: 8.99 min Scan# 971
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:105 Resp: 286386

Ion	Ratio	Lower	Upper
105	100		
71	1.5	3.0	4.4#
51	28.9	26.1	39.1
120	23.5	17.4	26.2



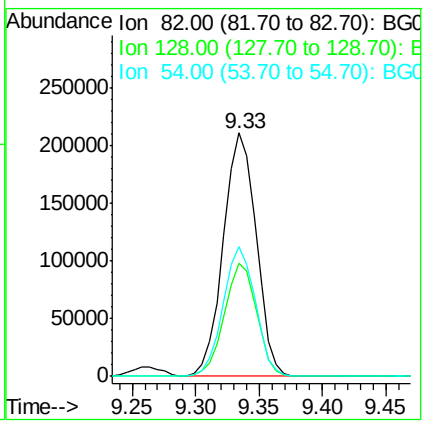


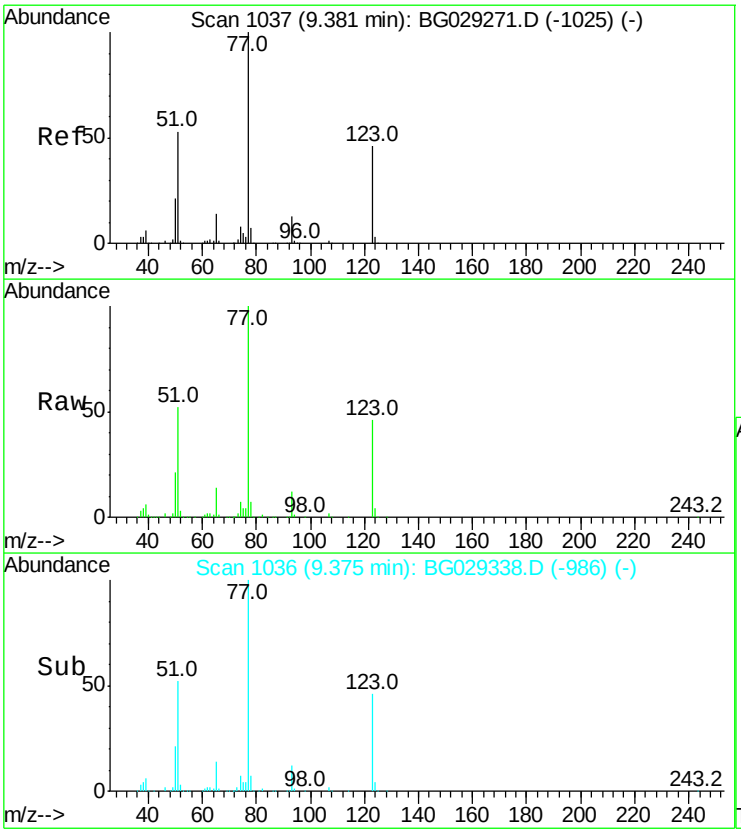
#23
Nitrobenzene-d5
Concen: 88.296 ng
RT: 9.33 min Scan# 1029
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 380063

Ion	Ratio	Lower	Upper
82	100		
128	46.4	29.7	44.5#
54	53.1	43.1	64.7

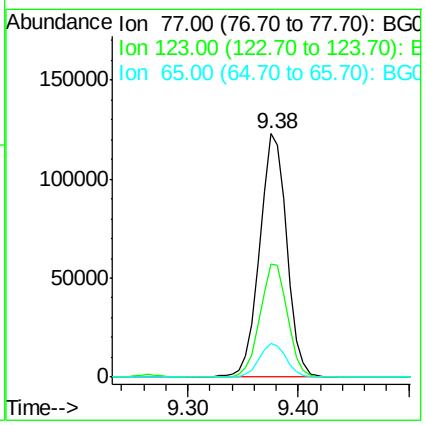


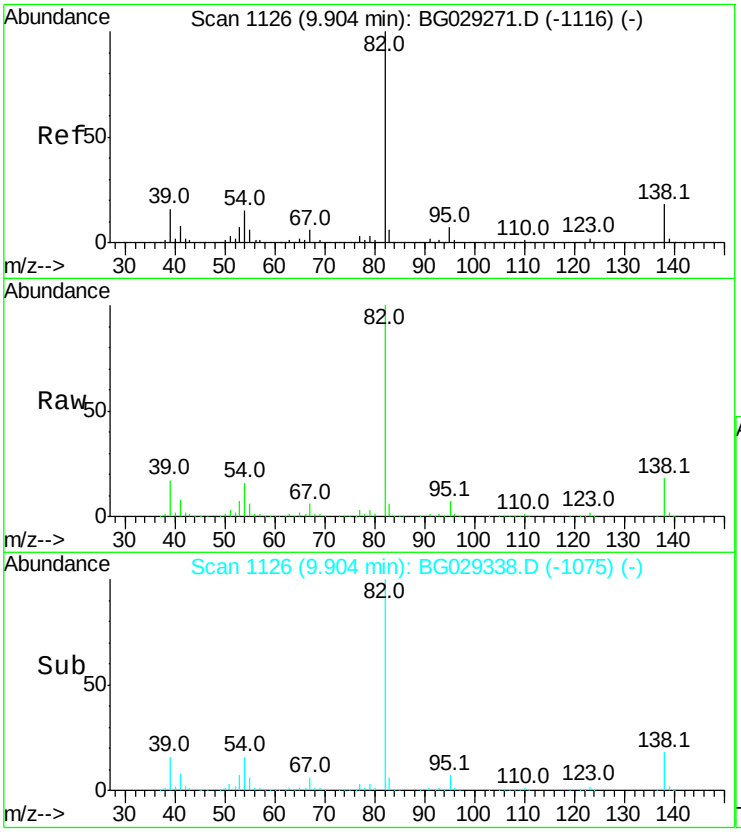


#24
Nitrobenzene
Concen: 43.734 ng
RT: 9.38 min Scan# 1036
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion: 77 Resp: 211660

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



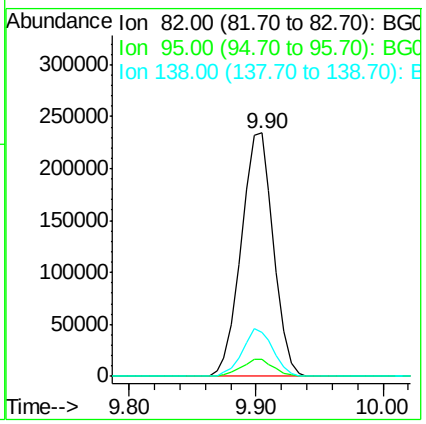


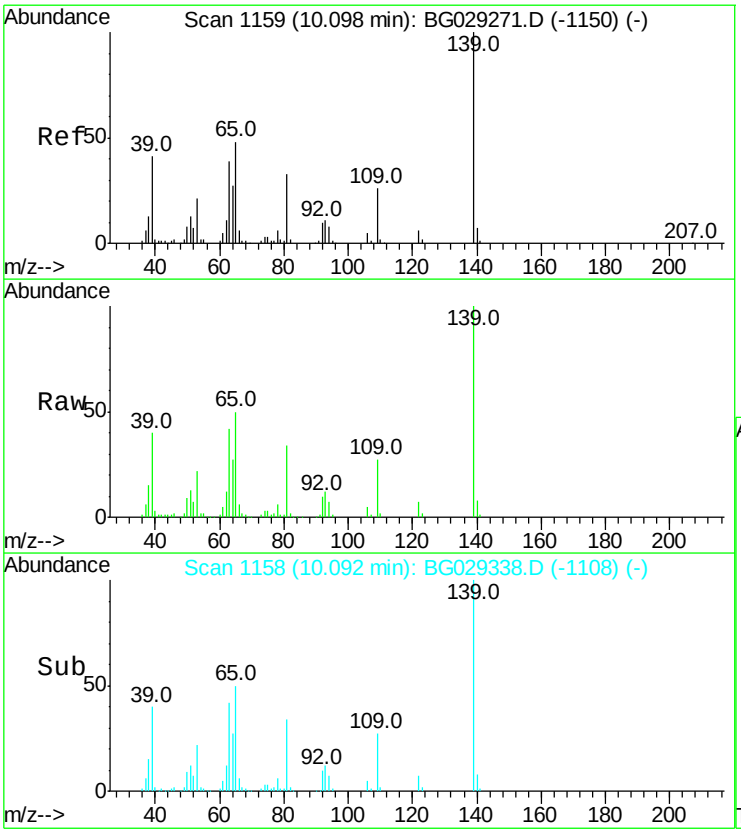
#25
Isophorone
Concen: 45.879 ng
RT: 9.90 min Scan# 1126
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 412265

Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.2	9.2
138	18.0	12.1	18.1

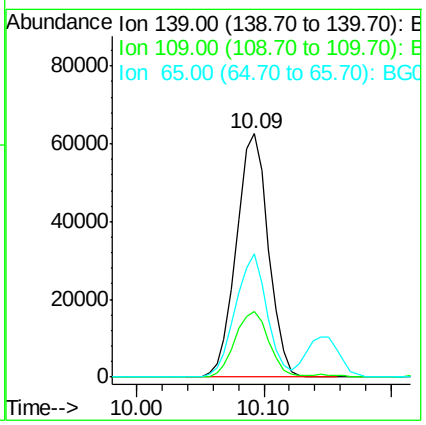


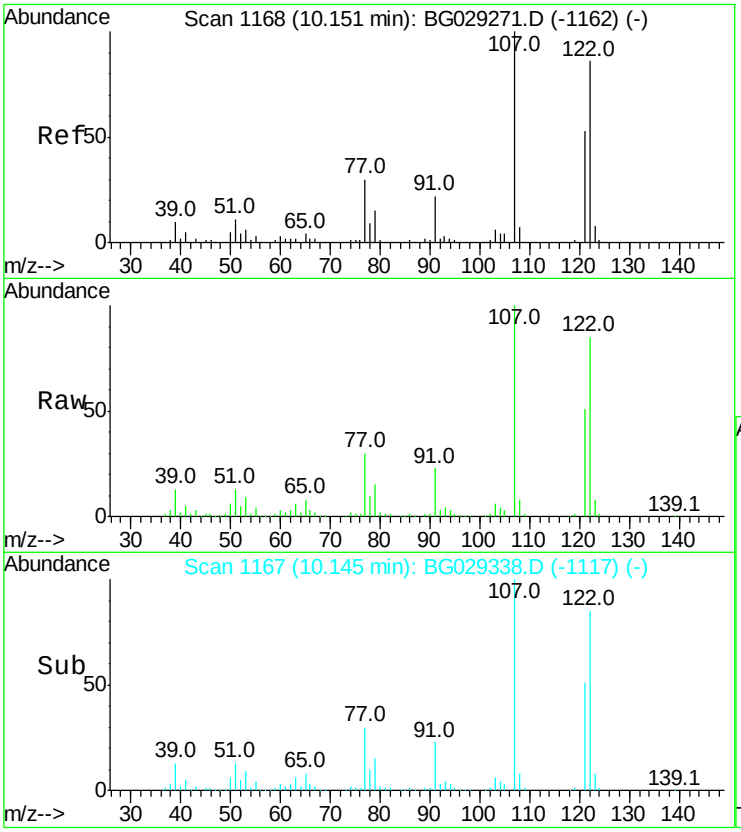


#26
2-Nitrophenol
Concen: 47.340 ng
RT: 10.09 min Scan# 1158
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:139 Resp: 109503

Ion	Ratio	Lower	Upper
139	100		
109	27.1	24.2	36.2
65	50.4	47.4	71.0



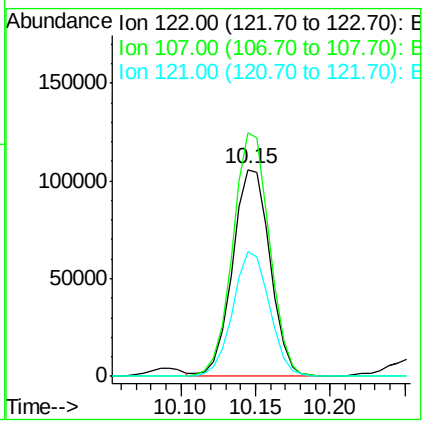


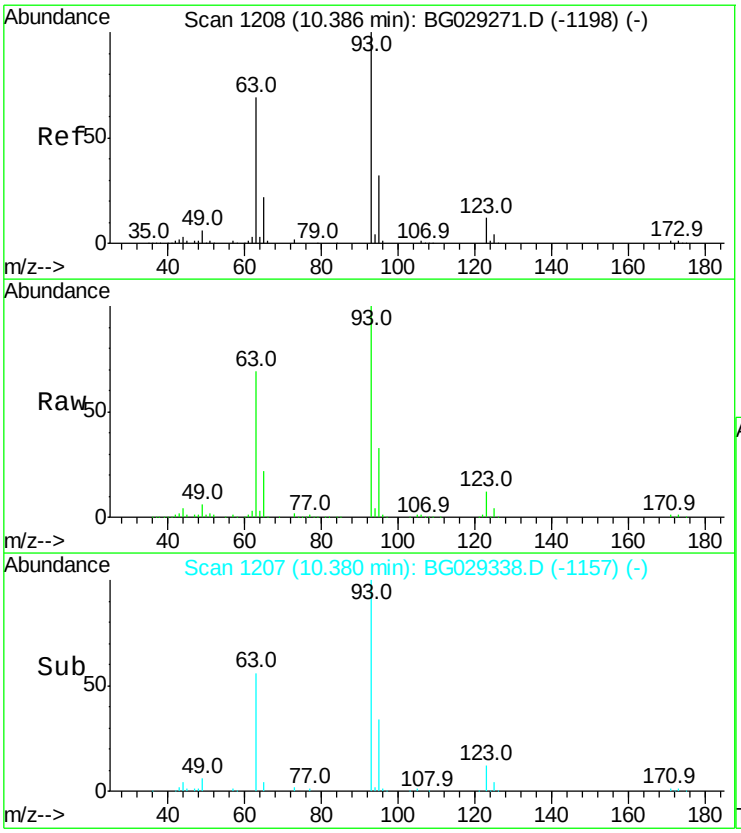
#27
2,4-Dimethylphenol
Concen: 44.047 ng
RT: 10.15 min Scan# 1167
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 184341

Ion	Ratio	Lower	Upper
122	100		
107	117.7	100.2	150.2
121	60.3	44.4	66.6

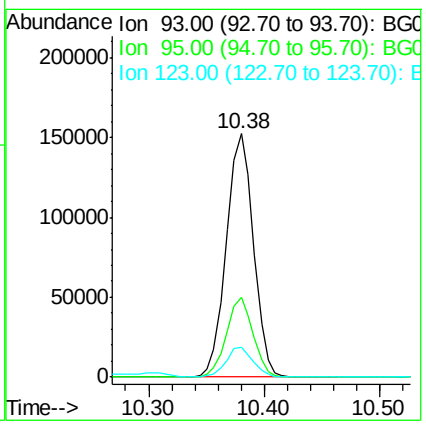


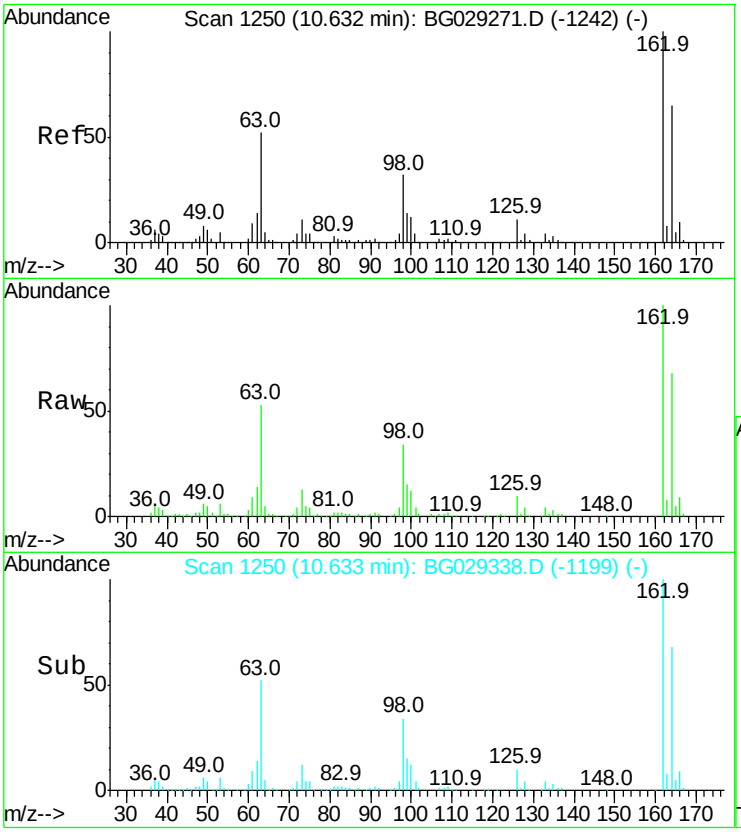


#28
bis(2-Chloroethoxy)methane
Concen: 44.960 ng
RT: 10.38 min Scan# 1207
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion: 93 Resp: 247731

Ion	Ratio	Lower	Upper
93	100		
95	32.6	24.3	36.5
123	12.4	8.4	12.6



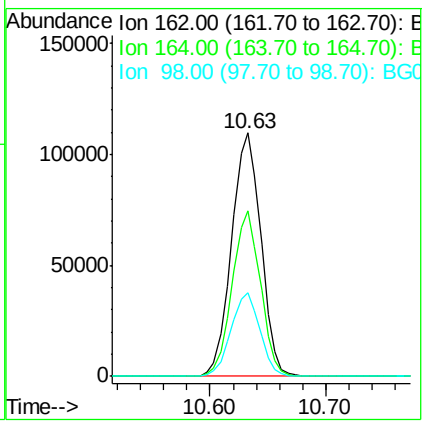


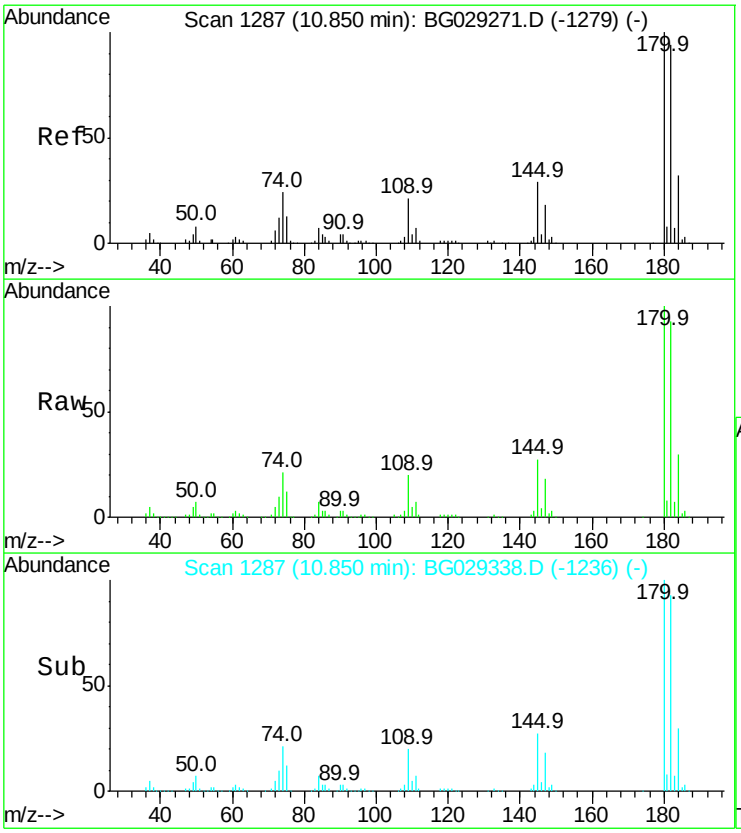
#29
2,4-Dichlorophenol
Concen: 43.059 ng
RT: 10.63 min Scan# 1250
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 192167

Ion	Ratio	Lower	Upper
162	100		
164	68.0	48.0	88.0
98	34.4	21.1	61.1

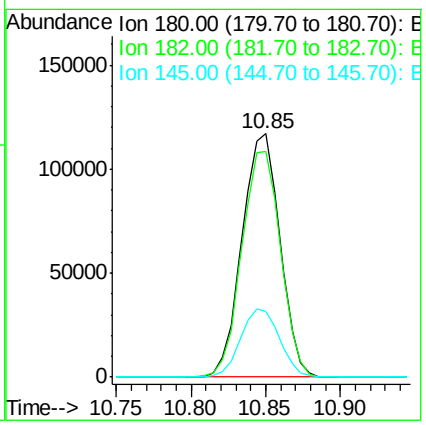


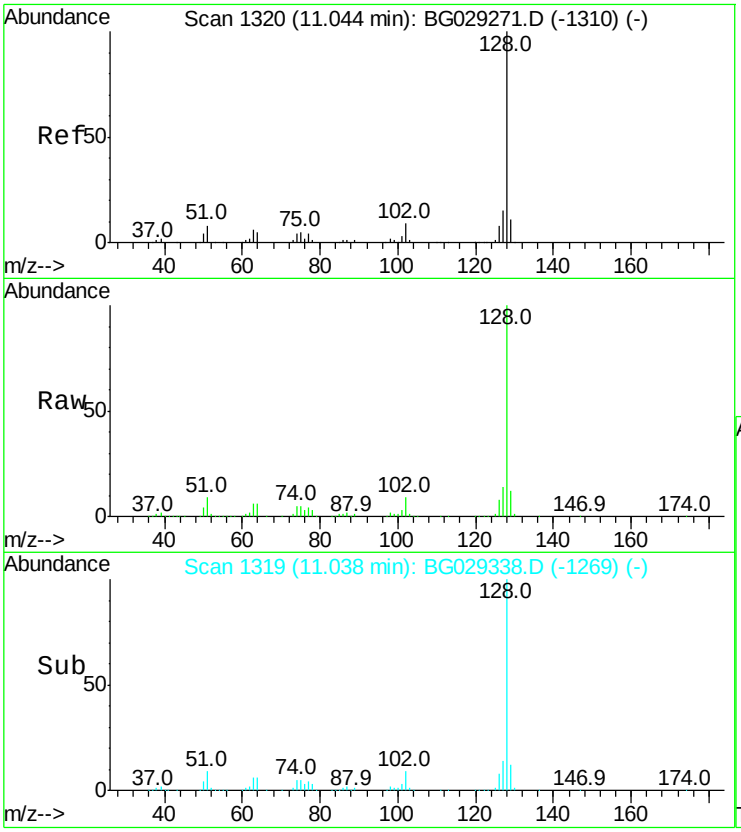


#30
1,2,4-Trichlorobenzene
Concen: 42.657 ng
RT: 10.85 min Scan# 1287
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:180 Resp: 205667

Ion	Ratio	Lower	Upper
180	100		
182	92.6	77.5	116.3
145	26.9	23.4	35.2



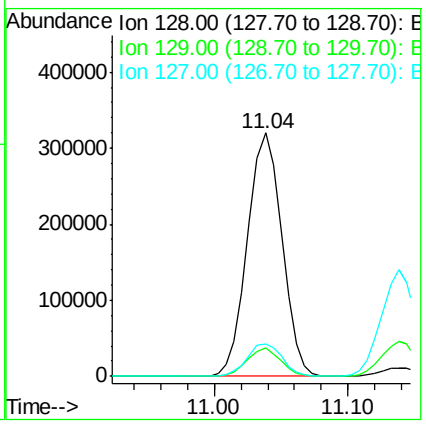


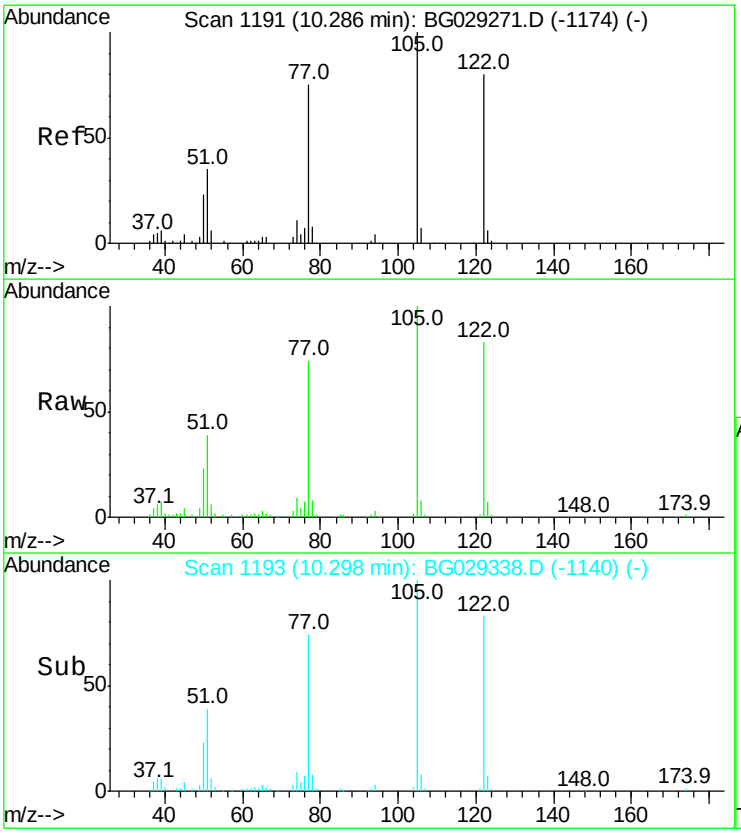
#31
Naphthalene
Concen: 42.031 ng
RT: 11.04 min Scan# 1319
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 572978

Ion	Ratio	Lower	Upper
128	100		
129	11.8	8.6	12.8
127	13.6	11.6	17.4

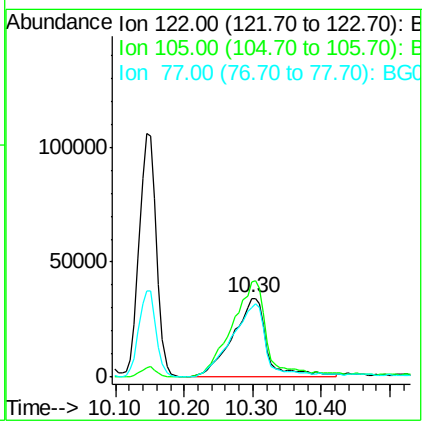


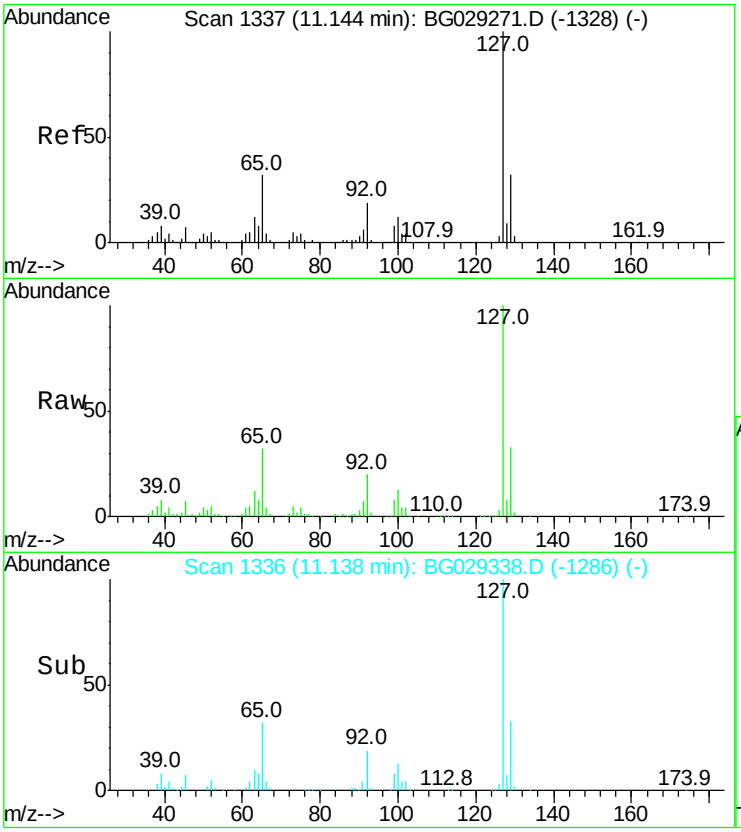


#32
Benzoic acid
Concen: 33.927 ng
RT: 10.30 min Scan# 1193
Delta R.T. 0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:122 Resp: 118887

Ion	Ratio	Lower	Upper
122	100		
105	120.3	123.5	163.5#
77	88.9	85.7	125.7



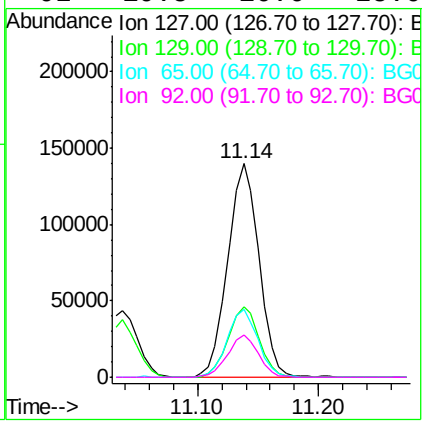


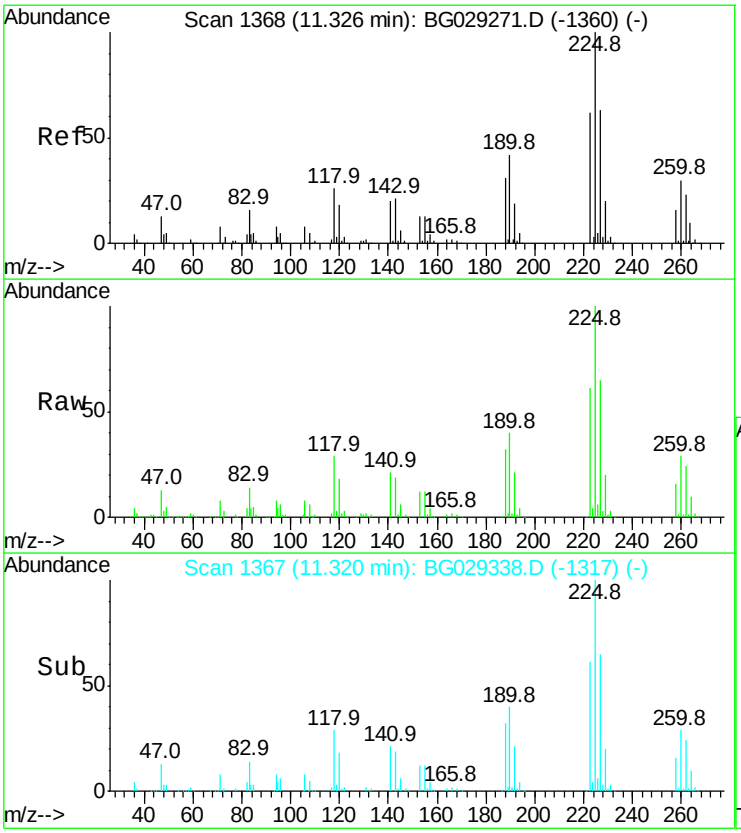
#33
4-Chloroaniline
Concen: 43.985 ng
RT: 11.14 min Scan# 1336
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 252228

Ion	Ratio	Lower	Upper
127	100		
129	32.9	24.0	36.0
65	31.7	27.0	40.4
92	19.5	16.6	25.0

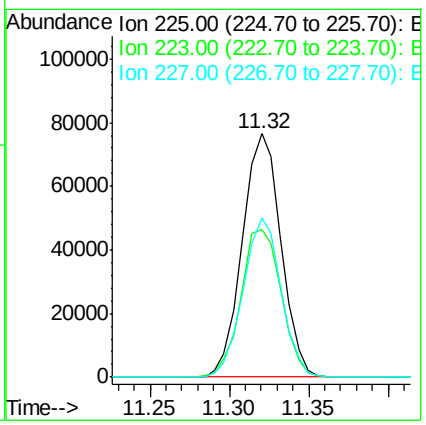


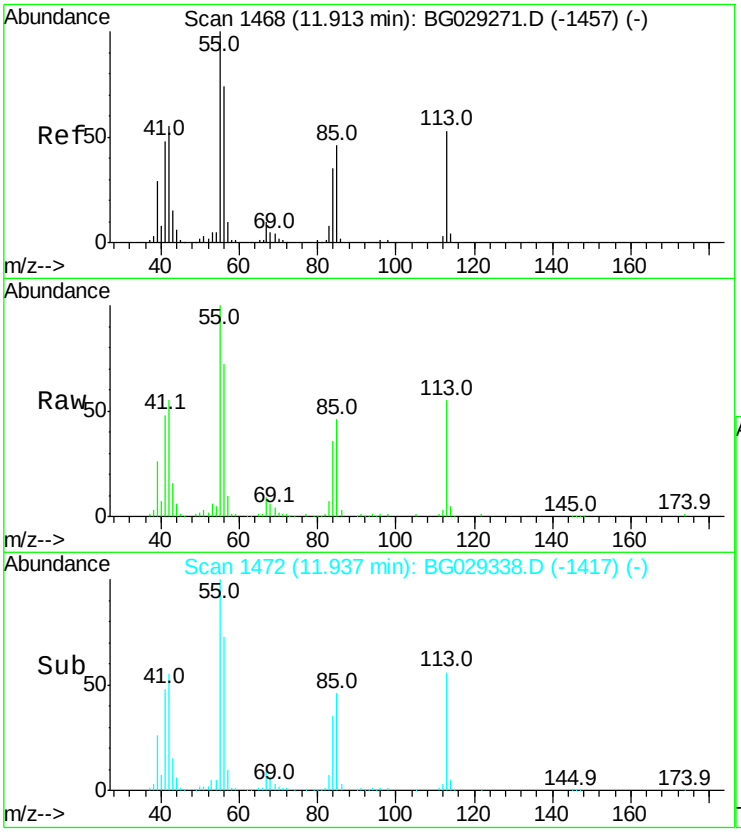


#34
Hexachlorobutadiene
Concen: 43.340 ng
RT: 11.32 min Scan# 1367
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:225 Resp: 129922

Ion	Ratio	Lower	Upper
225	100		
223	60.6	49.7	74.5
227	65.3	48.1	72.1



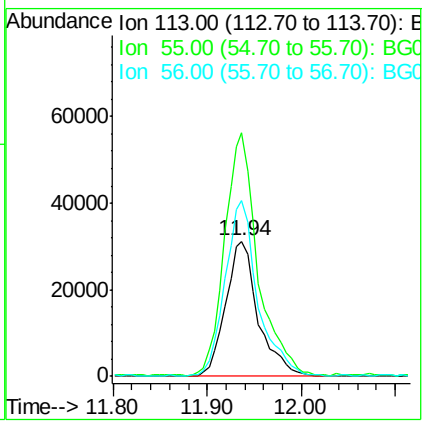


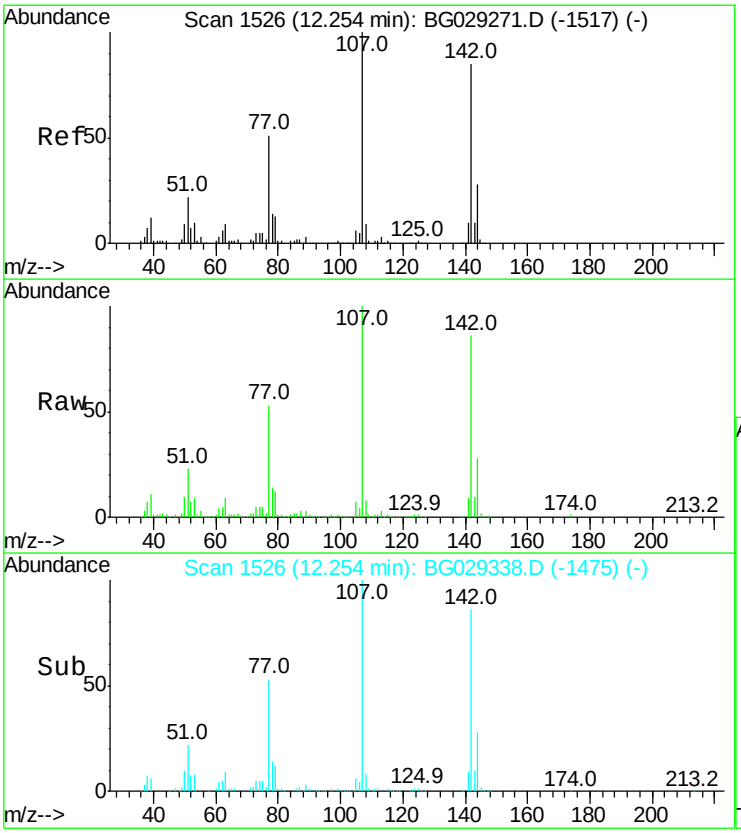
#35
Caprolactam
Concen: 50.444 ng
RT: 11.94 min Scan# 1472
Delta R.T. 0.02 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 74819

Ion	Ratio	Lower	Upper
113	100		
55	180.4	186.9	226.9#
56	130.5	130.9	170.9#

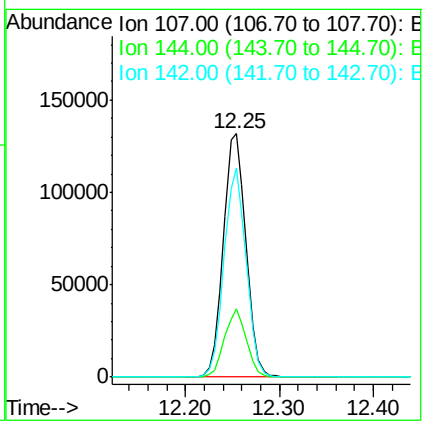


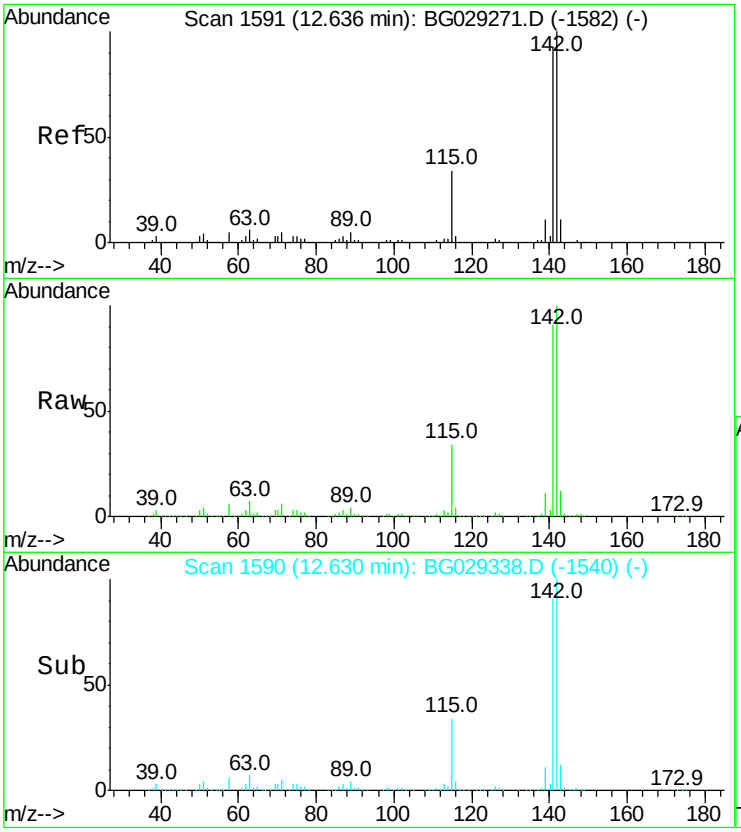


#36
4-Chloro-3-methylphenol
Concen: 44.946 ng
RT: 12.25 min Scan# 1526
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:107 Resp: 220612

Ion	Ratio	Lower	Upper
107	100		
144	28.1	18.2	27.4#
142	86.0	59.0	88.4



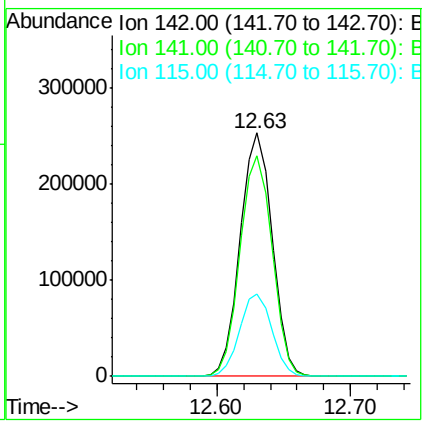


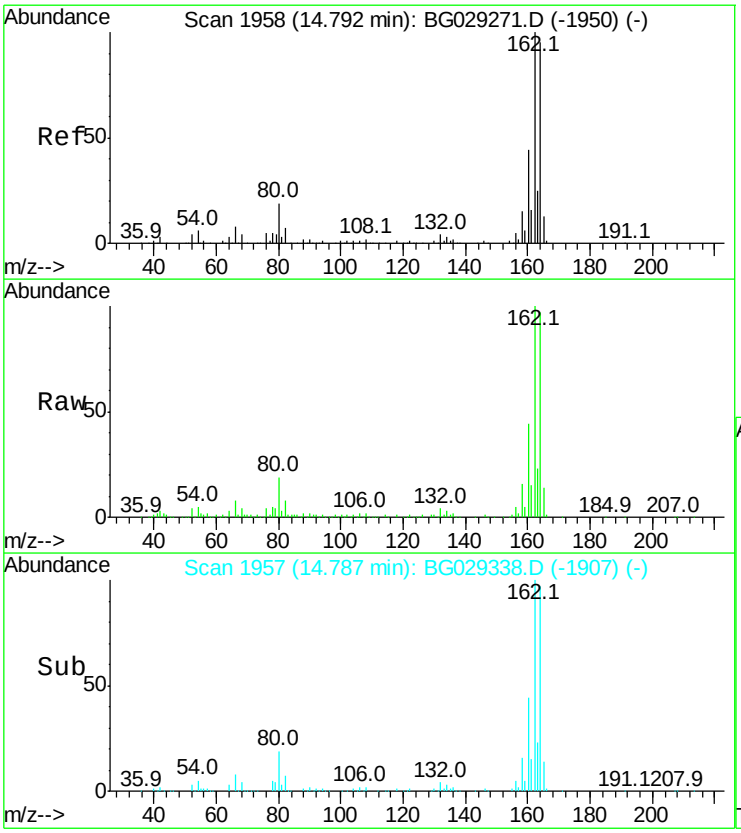
#37
2-Methylnaphthalene
Concen: 42.060 ng
RT: 12.63 min Scan# 1590
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 417891

Ion	Ratio	Lower	Upper
142	100		
141	90.7	67.1	100.7
115	33.8	30.7	46.1

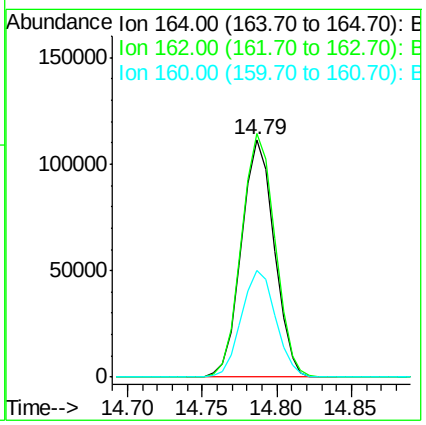


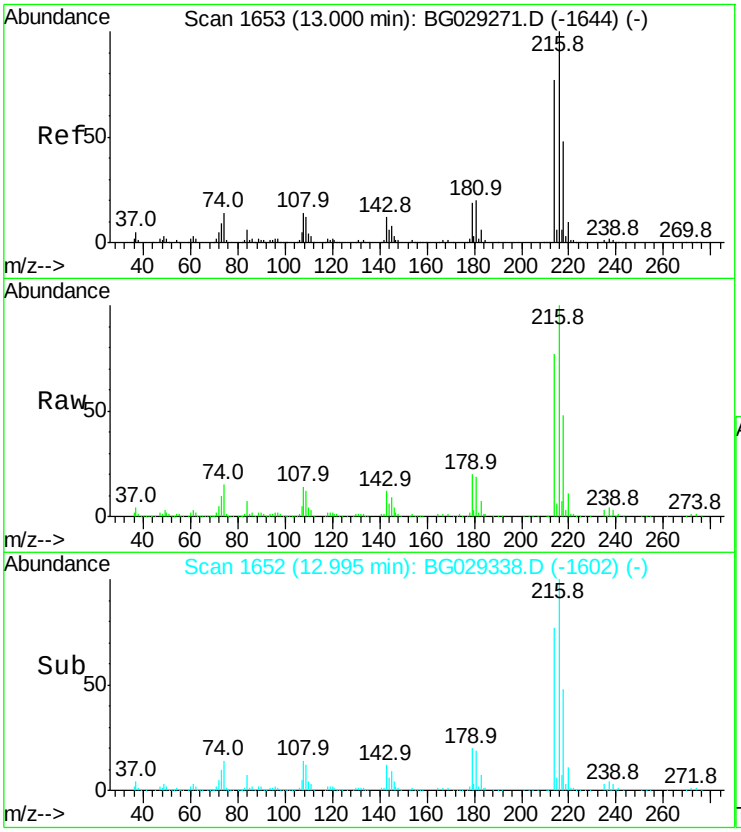


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.79 min Scan# 1957
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:164 Resp: 169661

Ion	Ratio	Lower	Upper
164	100		
162	102.6	78.8	118.2
160	44.9	35.4	53.0



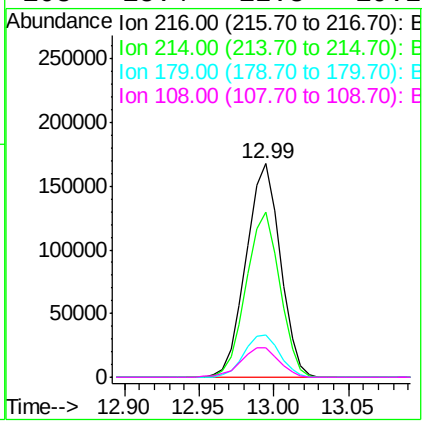


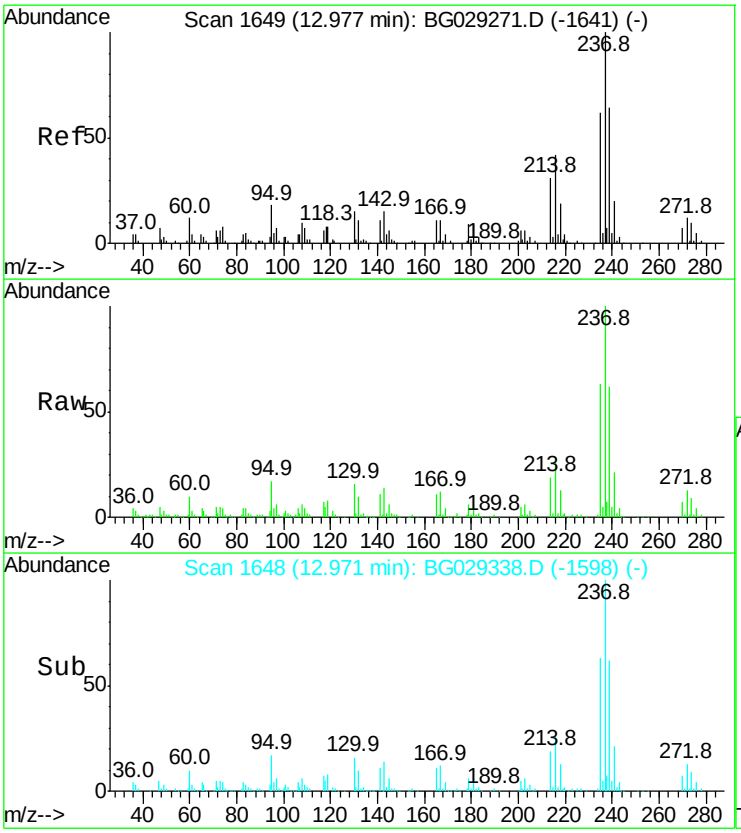
#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.781 ng
RT: 12.99 min Scan# 1652
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 265003

Ion	Ratio	Lower	Upper
216	100		
214	76.2	63.0	94.4
179	20.4	17.0	25.6
108	15.4	12.8	19.2

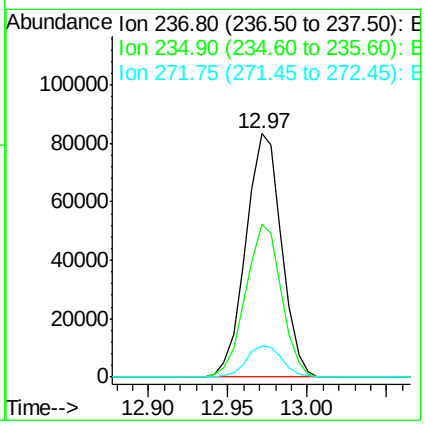


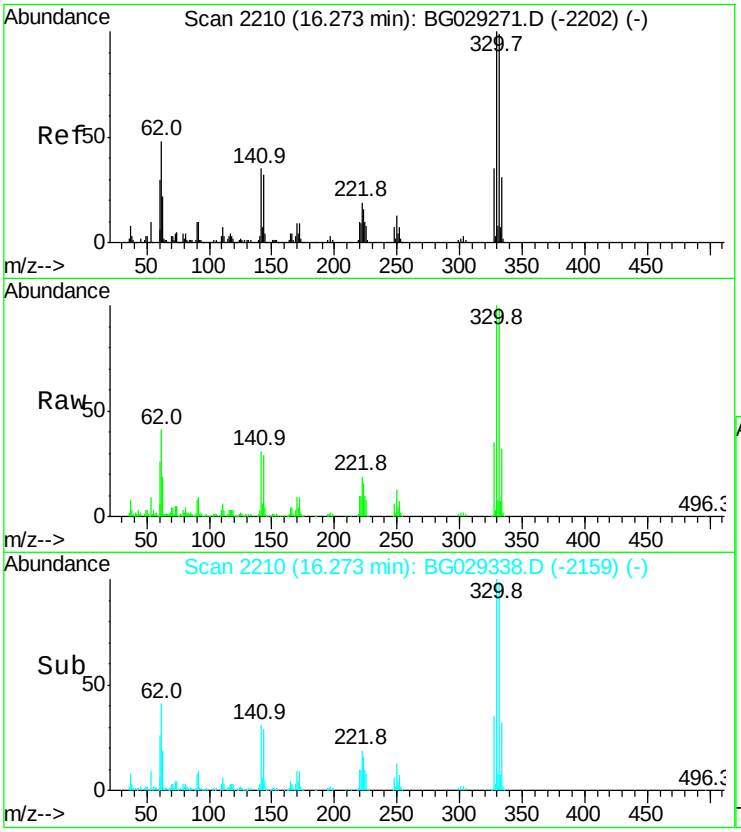


#40
Hexachlorocyclopentadiene
Concen: 56.957 ng
RT: 12.97 min Scan# 1648
Delta R.T. -0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:237 Resp: 130308

Ion	Ratio	Lower	Upper
237	100		
235	62.7	50.4	90.4
272	12.7	0.0	31.8



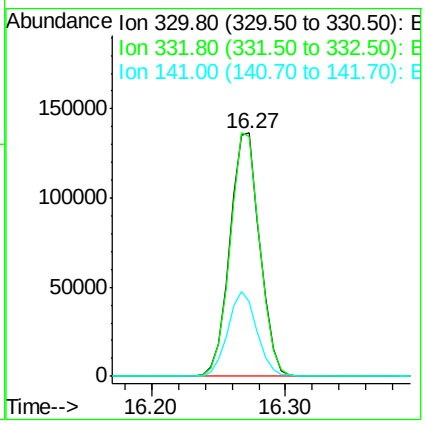


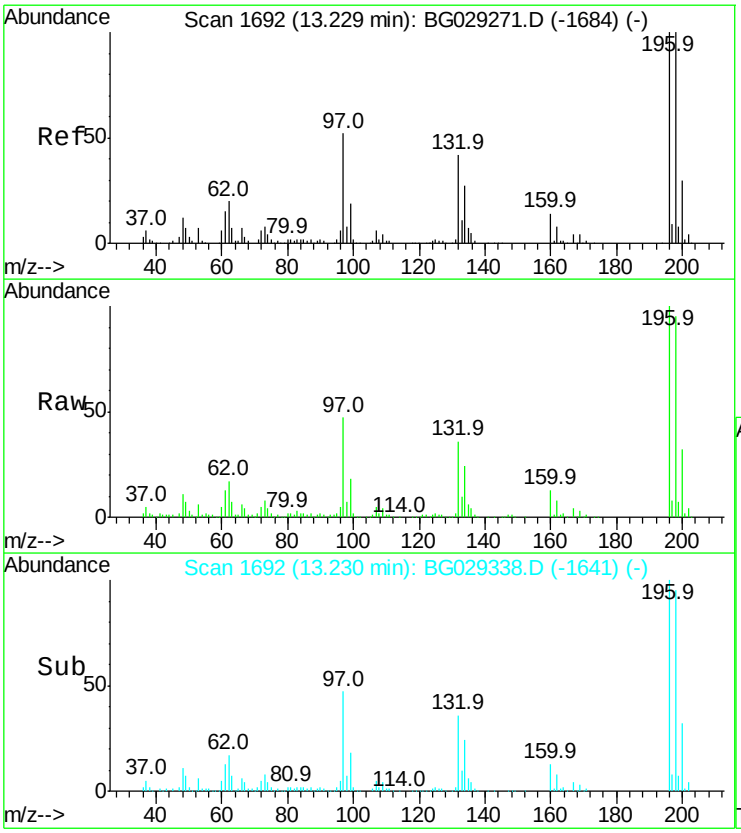
#41
2,4,6-Tribromophenol
Concen: 97.039 ng
RT: 16.27 min Scan# 2210
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 212564

Ion	Ratio	Lower	Upper
330	100		
332	98.6	77.0	115.6
141	34.3	25.2	37.8

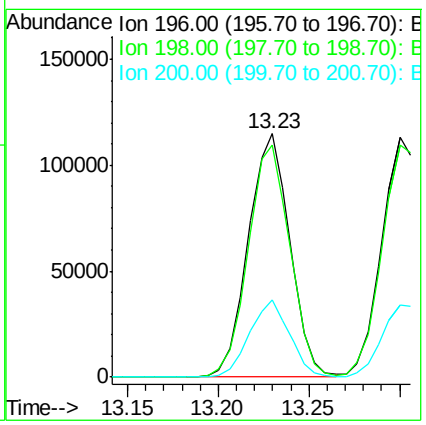


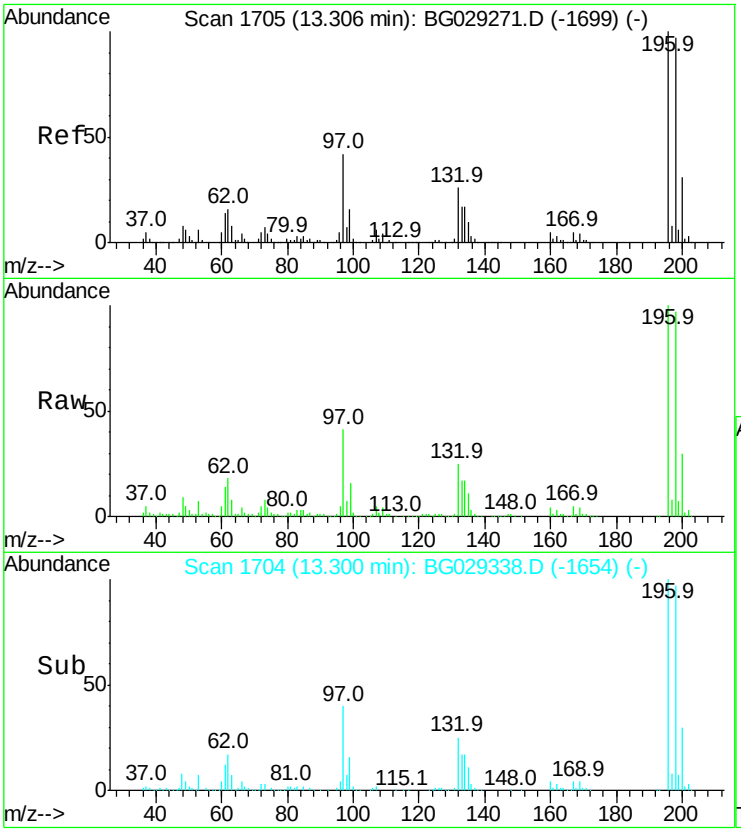


#42
2,4,6-Trichlorophenol
Concen: 46.929 ng
RT: 13.23 min Scan# 1692
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:196 Resp: 182485

Ion	Ratio	Lower	Upper
196	100		
198	95.4	78.2	117.2
200	31.7	24.6	36.8



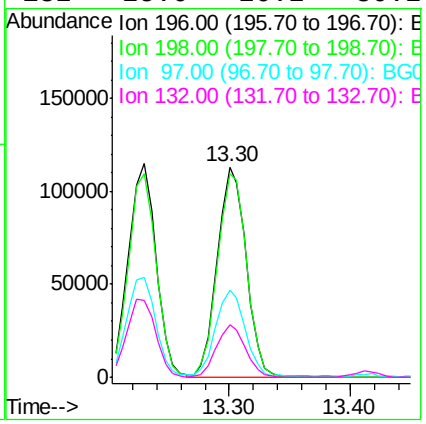


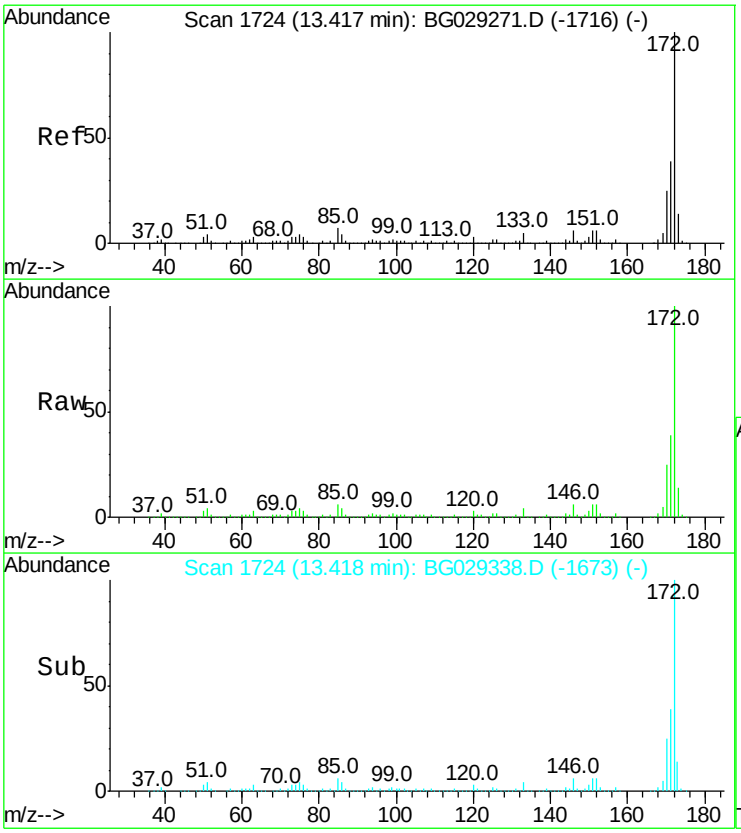
#43
2,4,5-Trichlorophenol
Concen: 46.961 ng
RT: 13.30 min Scan# 1704
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 187538

Ion	Ratio	Lower	Upper
196	100		
198	96.5	76.2	114.4
97	41.5	38.7	58.1
132	25.0	20.2	30.2

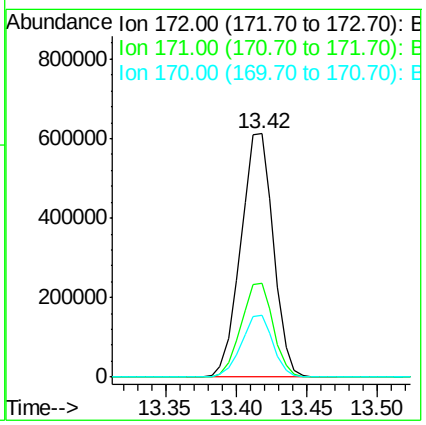


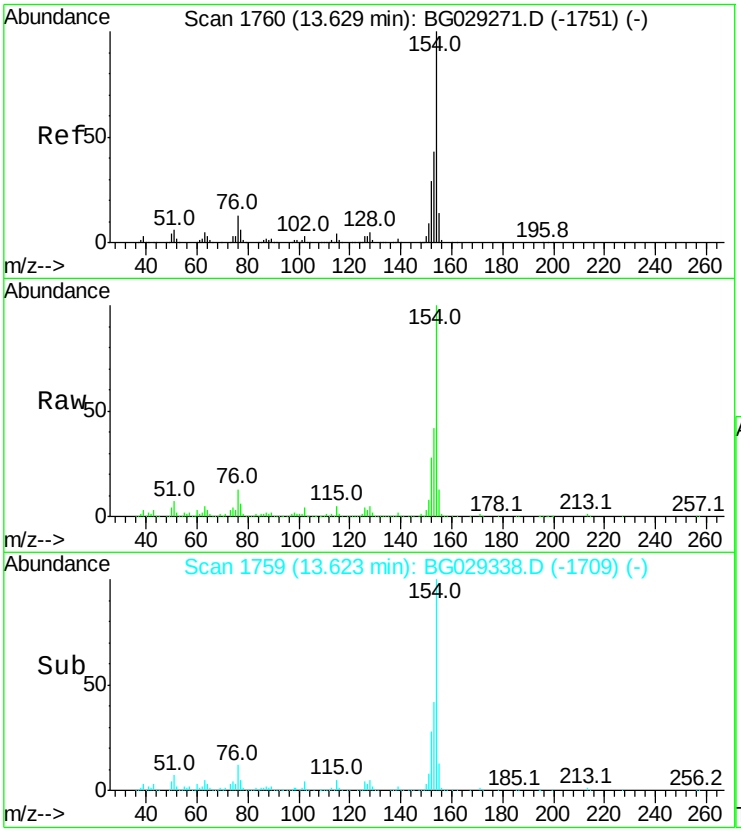


#44
2-Fluorobiphenyl
Concen: 85.410 ng
RT: 13.42 min Scan# 1724
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:172 Resp: 988010

Ion	Ratio	Lower	Upper
172	100		
171	38.7	30.0	45.0
170	25.4	19.5	29.3



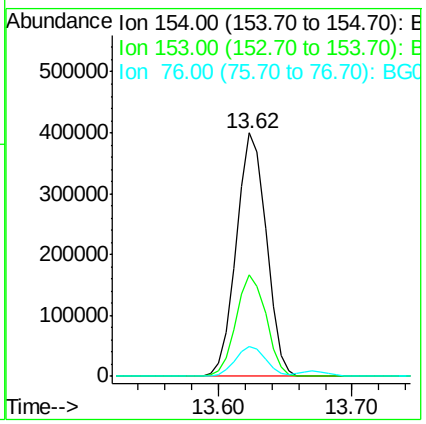


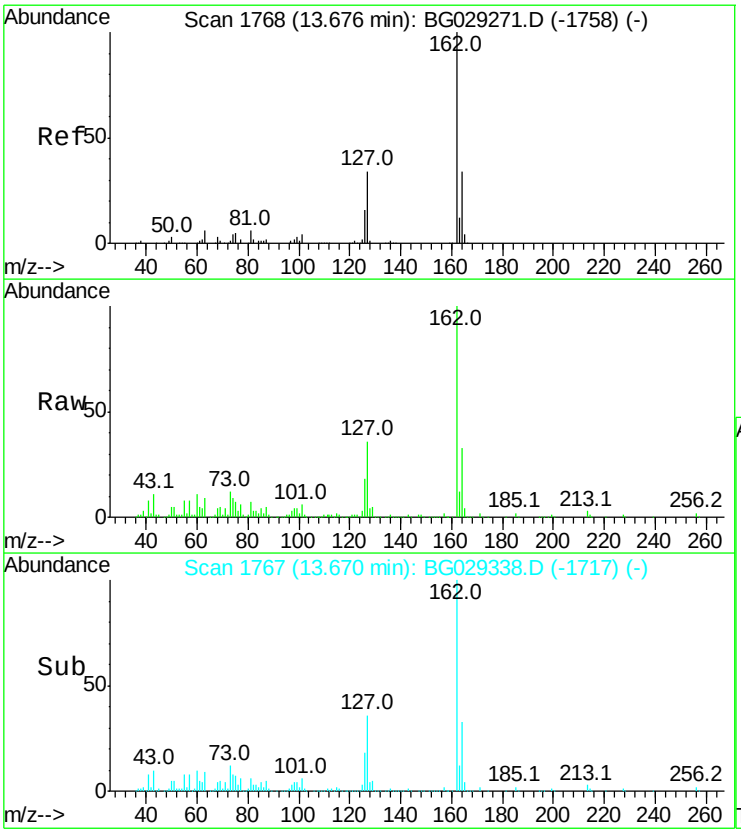
#45
1,1'-Biphenyl
Concen: 42.579 ng
RT: 13.62 min Scan# 1759
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 620936

Ion	Ratio	Lower	Upper
154	100		
153	41.9	19.8	59.8
76	12.5	0.0	31.9

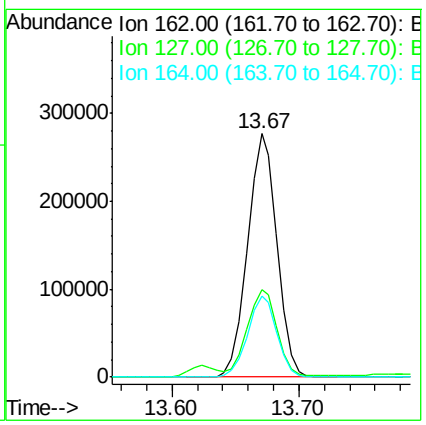


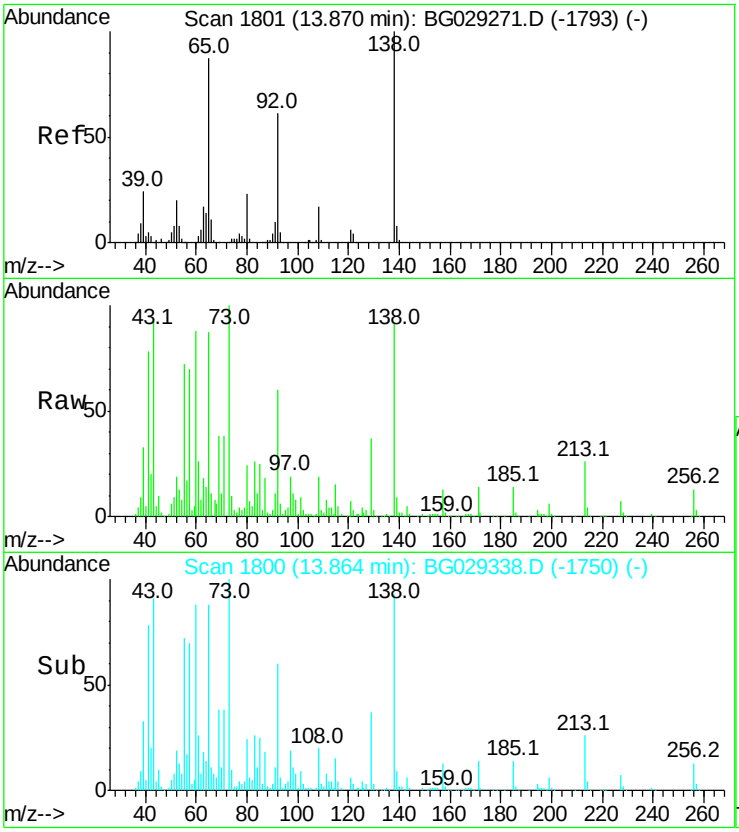


#46
2-Chloronaphthalene
Concen: 41.714 ng
RT: 13.67 min Scan# 1767
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:162 Resp: 443710

Ion	Ratio	Lower	Upper
162	100		
127	36.1	30.7	46.1
164	33.4	26.0	39.0



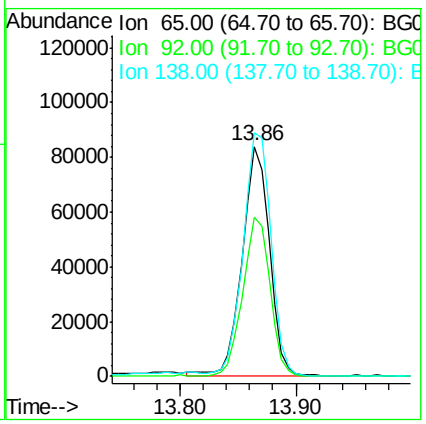


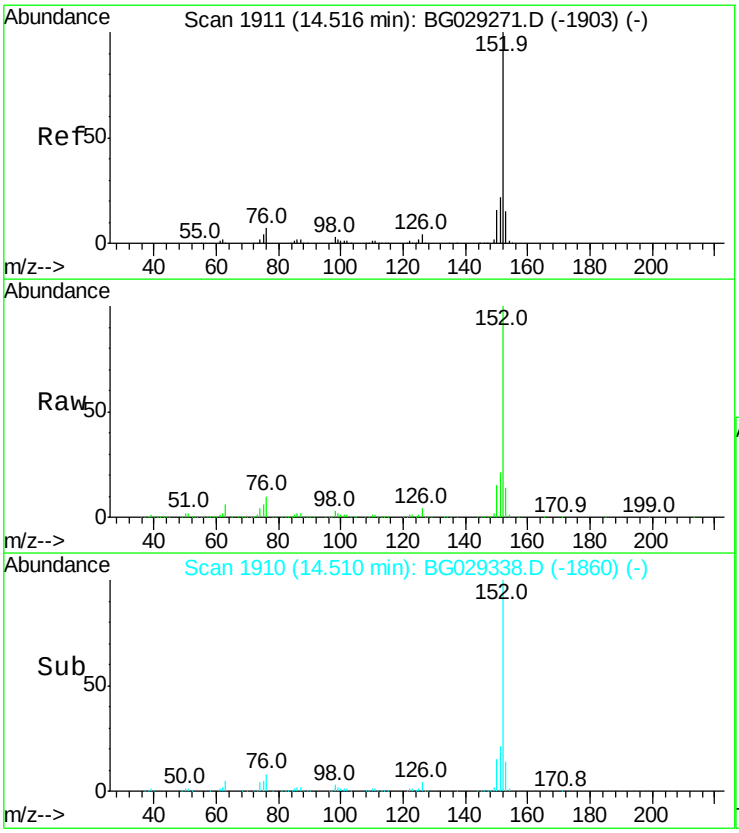
#47
2-Nitroaniline
Concen: 47.037 ng
RT: 13.86 min Scan# 1800
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 137428

Ion	Ratio	Lower	Upper
65	100		
92	69.0	54.6	82.0
138	105.9	72.9	109.3

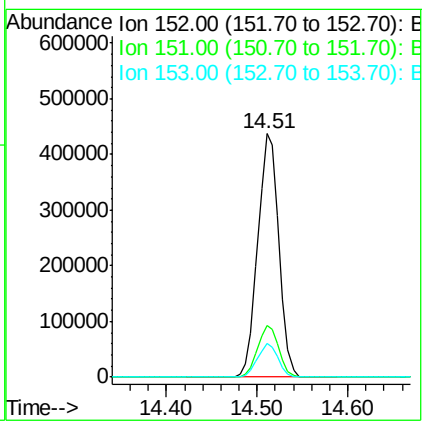


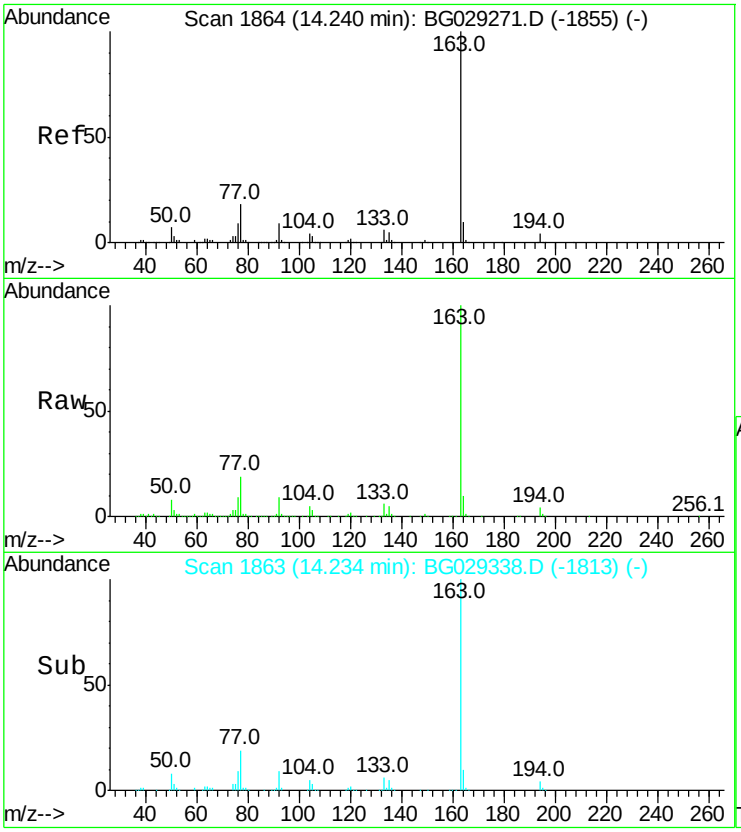


#48
Acenaphthylene
Concen: 42.402 ng
RT: 14.51 min Scan# 1910
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:152 Resp: 705881

Ion	Ratio	Lower	Upper
152	100		
151	21.4	17.2	25.8
153	13.7	10.2	15.4



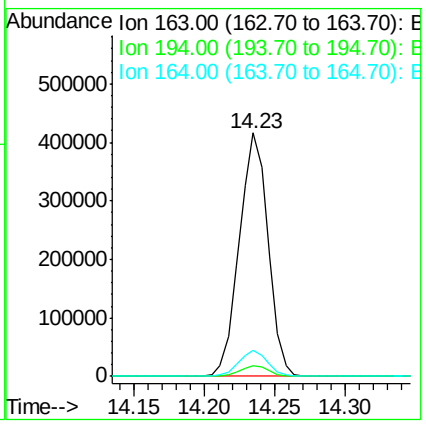


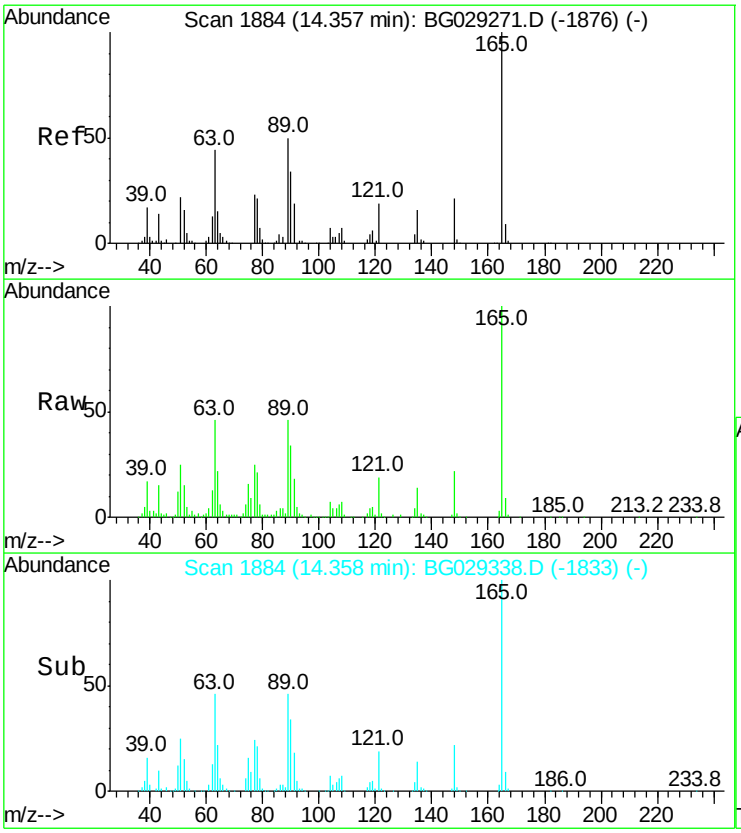
#49
Dimethylphthalate
Concen: 44.772 ng
RT: 14.23 min Scan# 1863
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 592666

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.4	5.2
164	10.4	8.2	12.4

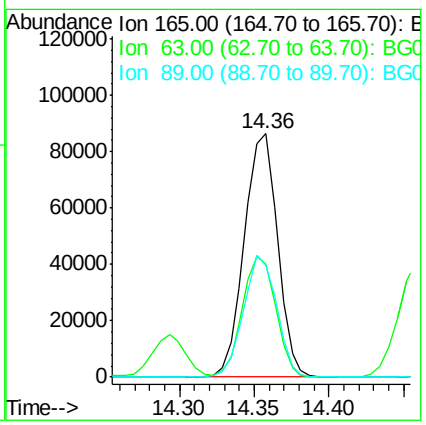


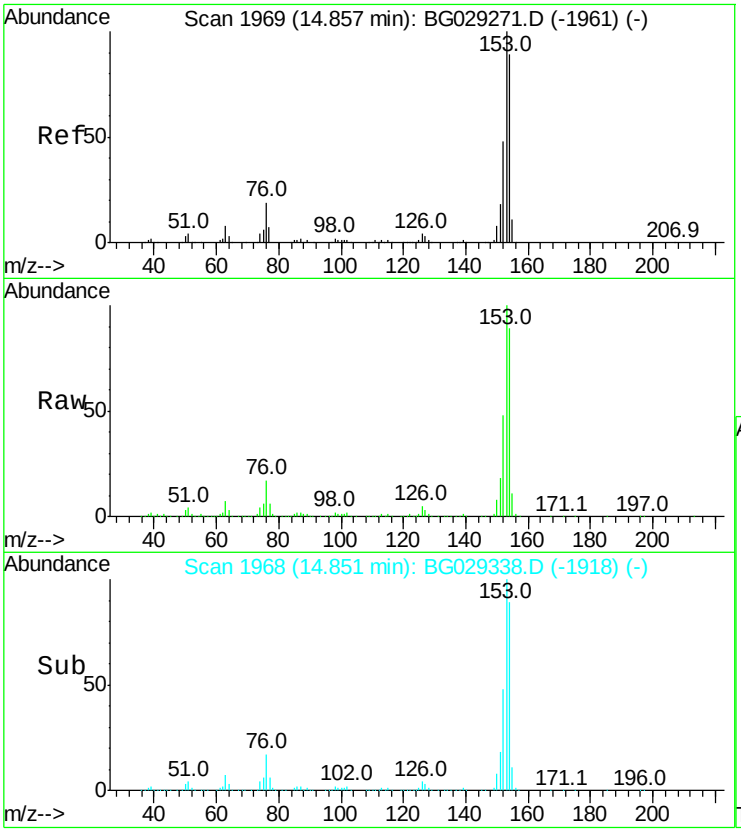


#50
2,6-Dinitrotoluene
Concen: 47.878 ng
RT: 14.36 min Scan# 1884
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:165 Resp: 132860

Ion	Ratio	Lower	Upper
165	100		
63	46.2	52.7	79.1#
89	45.7	49.2	73.8#



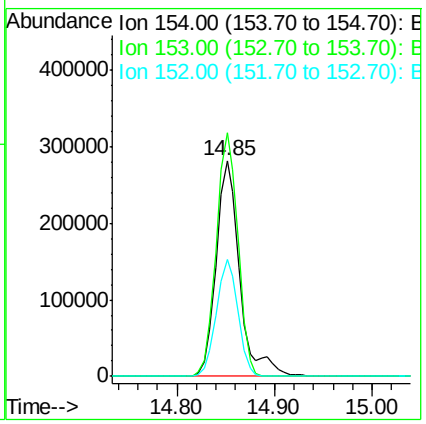


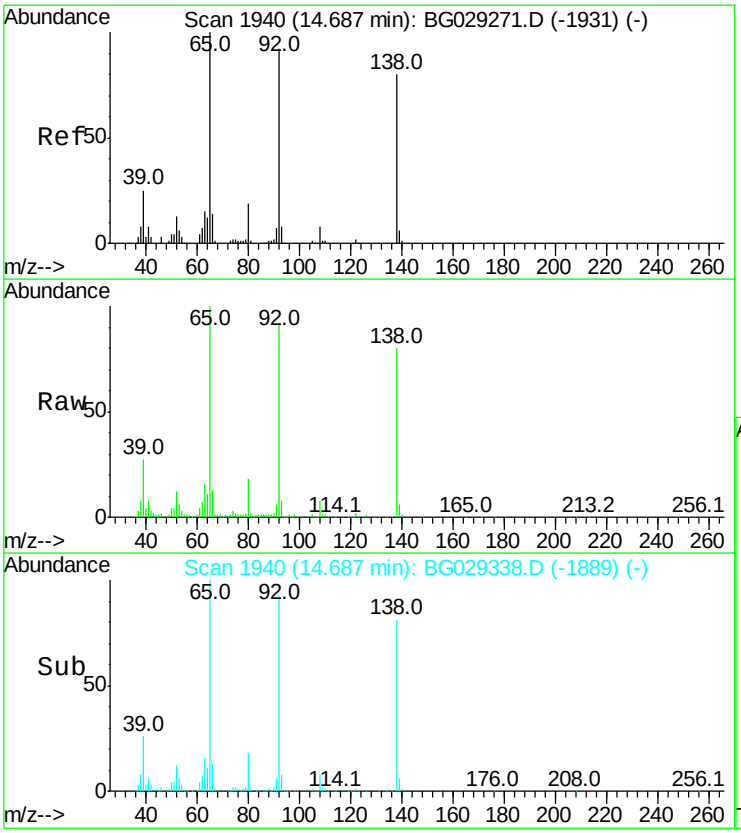
#51
Acenaphthene
Concen: 43.620 ng
RT: 14.85 min Scan# 1968
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 472462

Ion	Ratio	Lower	Upper
154	100		
153	112.7	90.4	135.6
152	53.9	41.6	62.4

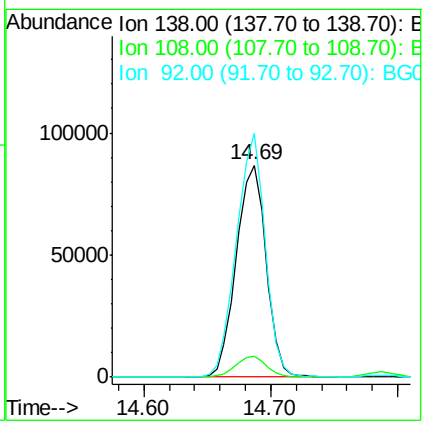


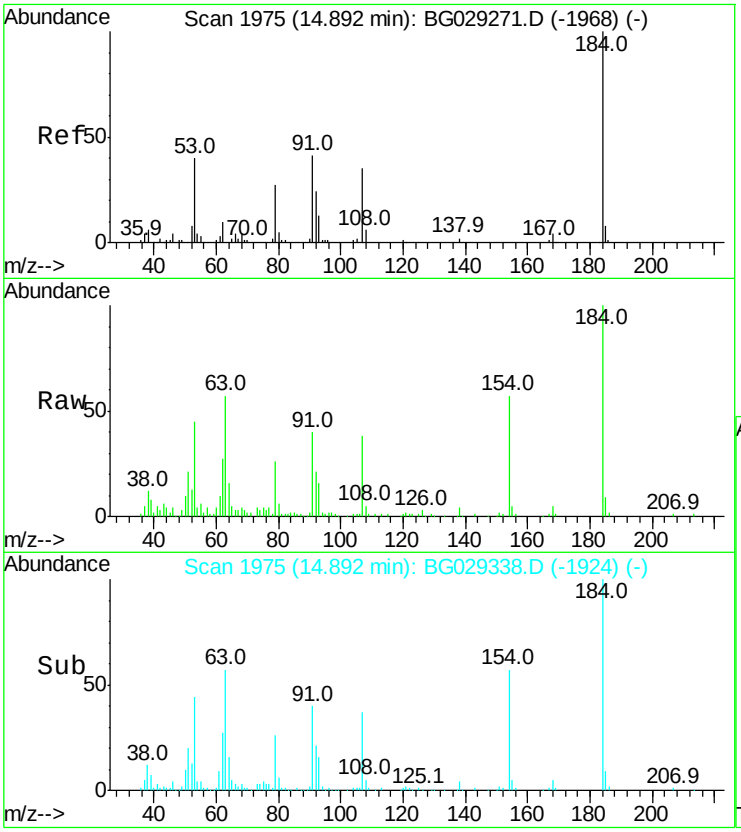


#52
3-Nitroaniline
Concen: 47.215 ng
RT: 14.69 min Scan# 1940
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:138 Resp: 141379

Ion	Ratio	Lower	Upper
138	100		
108	9.7	17.5	26.3#
92	115.0	105.8	158.8



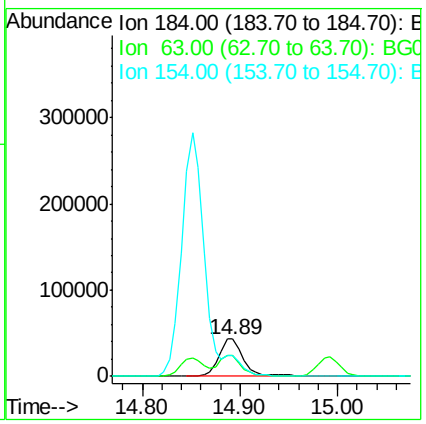


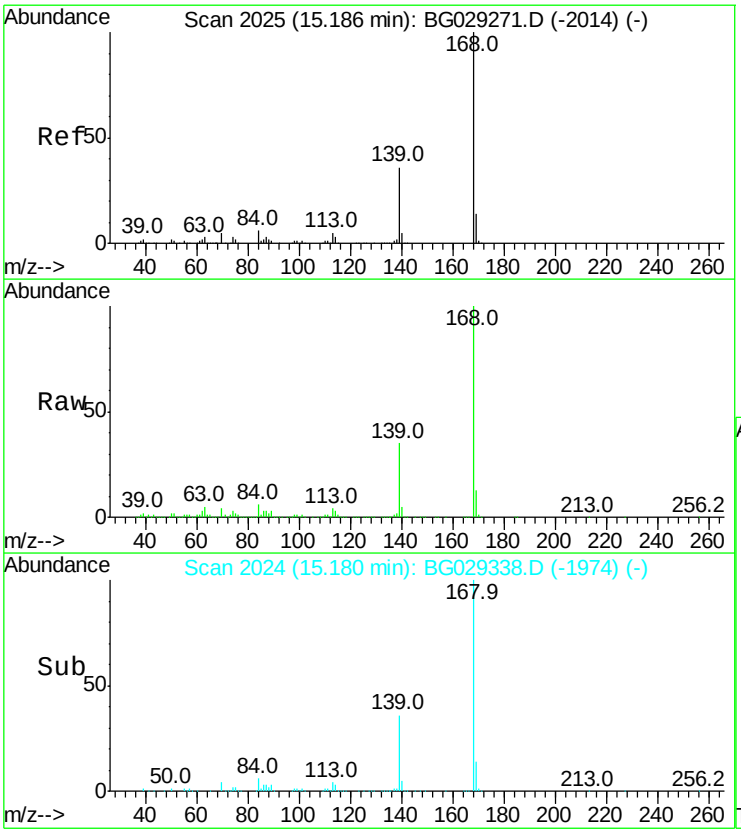
#53
2,4-Dinitrophenol
Concen: 52.784 ng
RT: 14.89 min Scan# 1975
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 76899

Ion	Ratio	Lower	Upper
184	100		
63	57.1	59.8	89.8#
154	57.4	101.8	152.8#

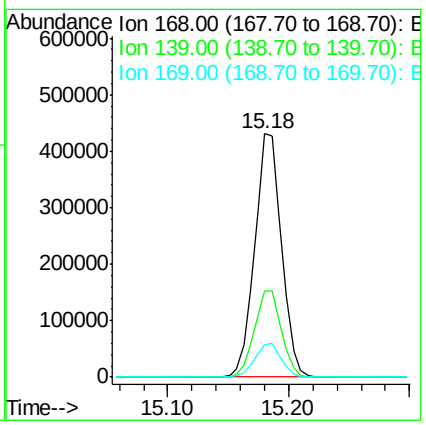


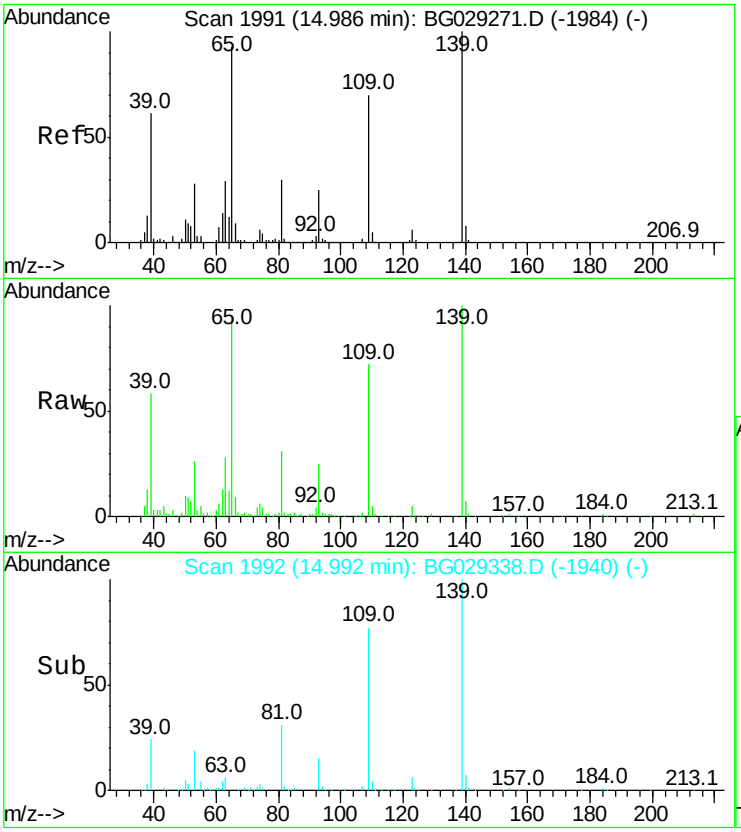


#54
Dibenzofuran
Concen: 42.840 ng
RT: 15.18 min Scan# 2024
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:168 Resp: 662421

Ion	Ratio	Lower	Upper
168	100		
139	35.5	28.6	43.0
169	13.4	11.2	16.8



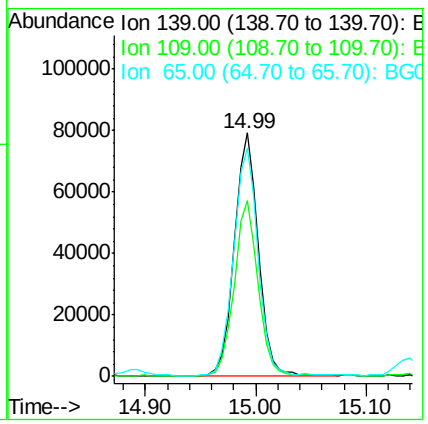


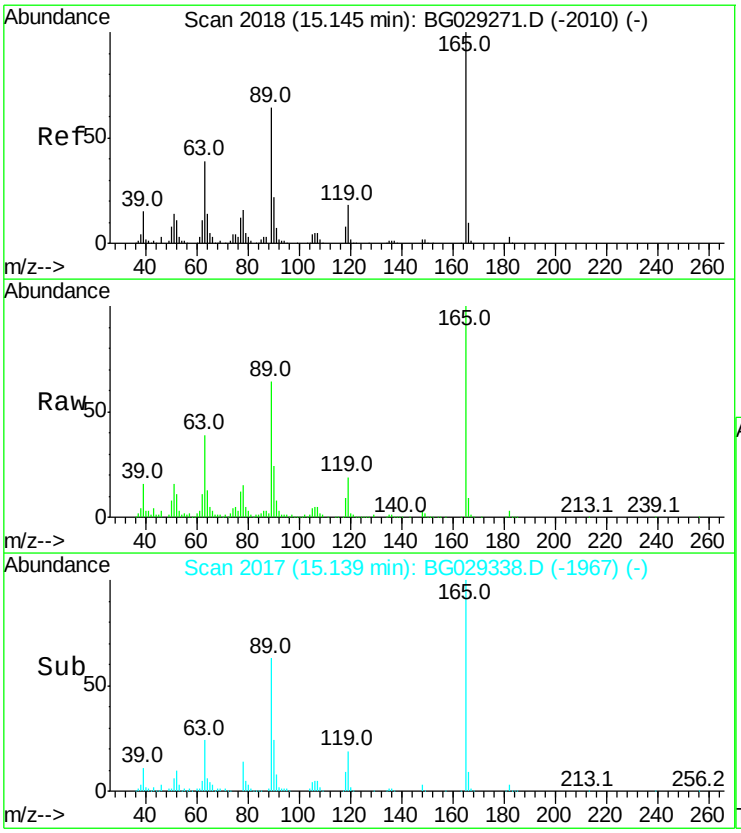
#55
4-Nitrophenol
Concen: 49.218 ng
RT: 14.99 min Scan# 1992
Delta R.T. 0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 121501

Ion	Ratio	Lower	Upper
139	100		
109	71.9	62.2	102.2
65	93.8	97.2	137.2#

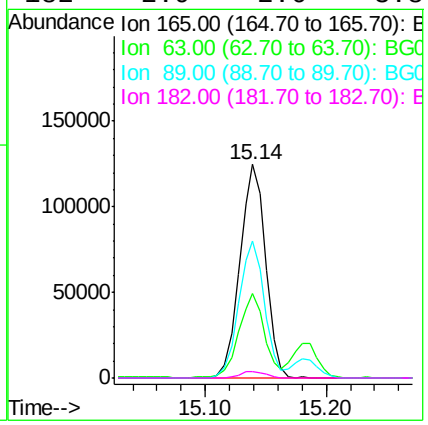


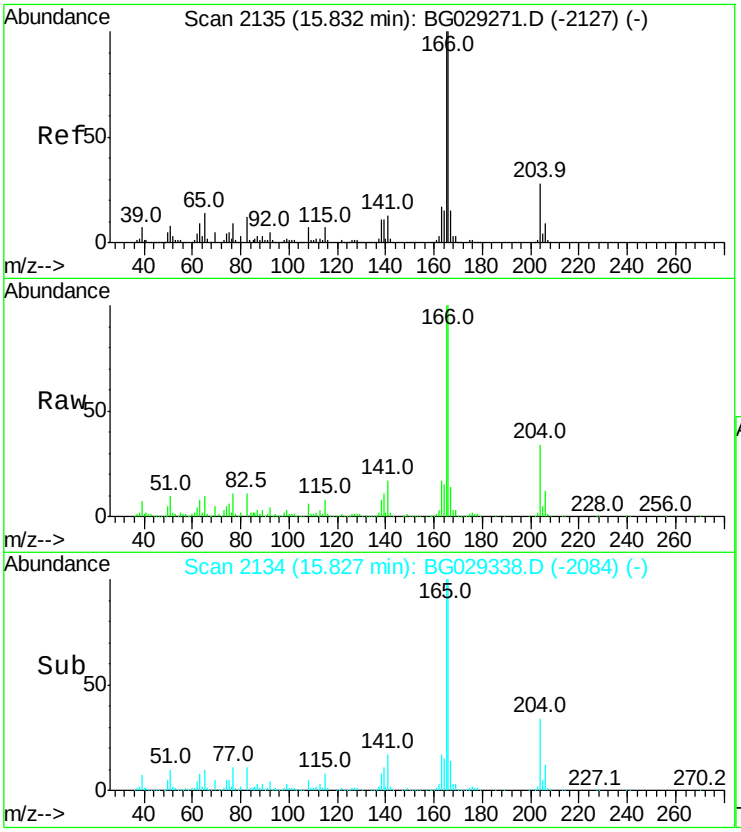


#56
2,4-Dinitrotoluene
Concen: 49.137 ng
RT: 15.14 min Scan# 2017
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:165 Resp: 184584

Ion	Ratio	Lower	Upper
165	100		
63	39.4	42.0	63.0#
89	64.2	66.9	100.3#
182	2.9	2.6	3.8



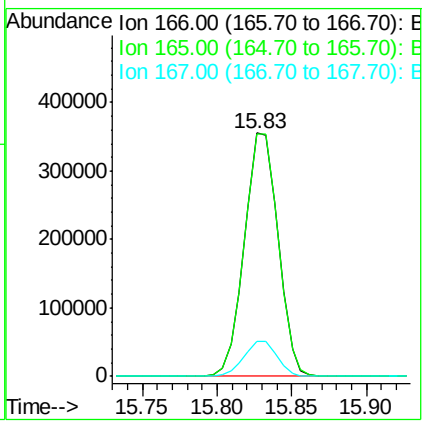


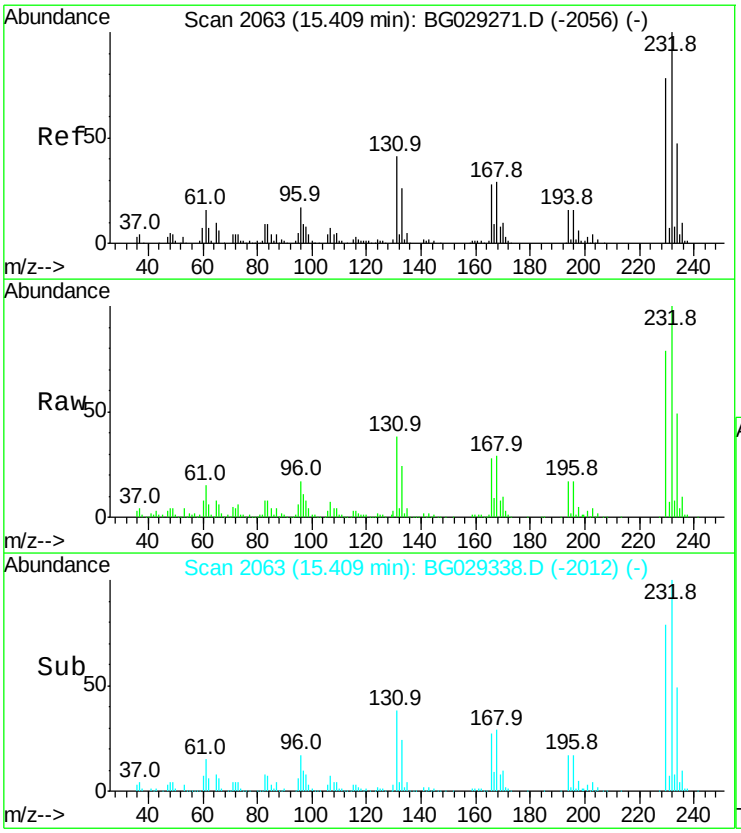
#57
Fluorene
Concen: 43.225 ng
RT: 15.83 min Scan# 2134
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 552143

Ion	Ratio	Lower	Upper
166	100		
165	99.7	80.6	121.0
167	14.3	10.4	15.6

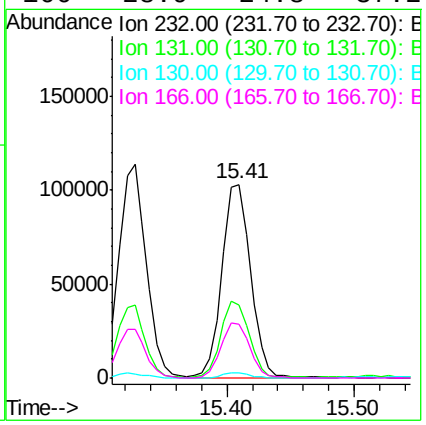


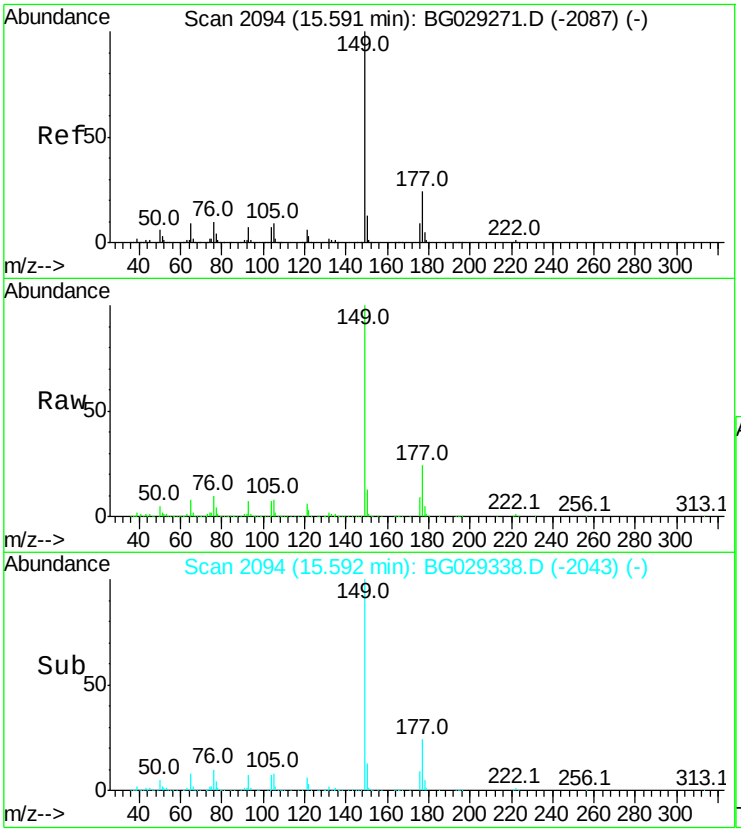


#58
2,3,4,6-Tetrachlorophenol
Concen: 48.464 ng
RT: 15.41 min Scan# 2063
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:232 Resp: 161471

Ion	Ratio	Lower	Upper
232	100		
131	39.1	33.5	50.3
130	2.5	2.2	3.2
166	28.9	24.8	37.2



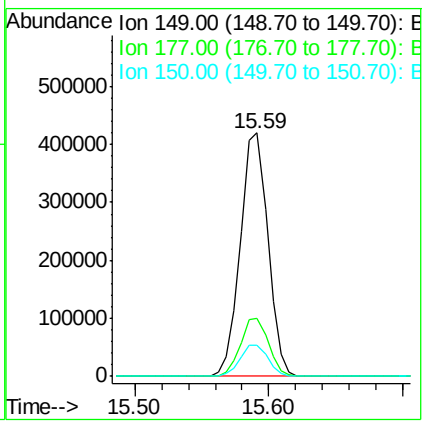


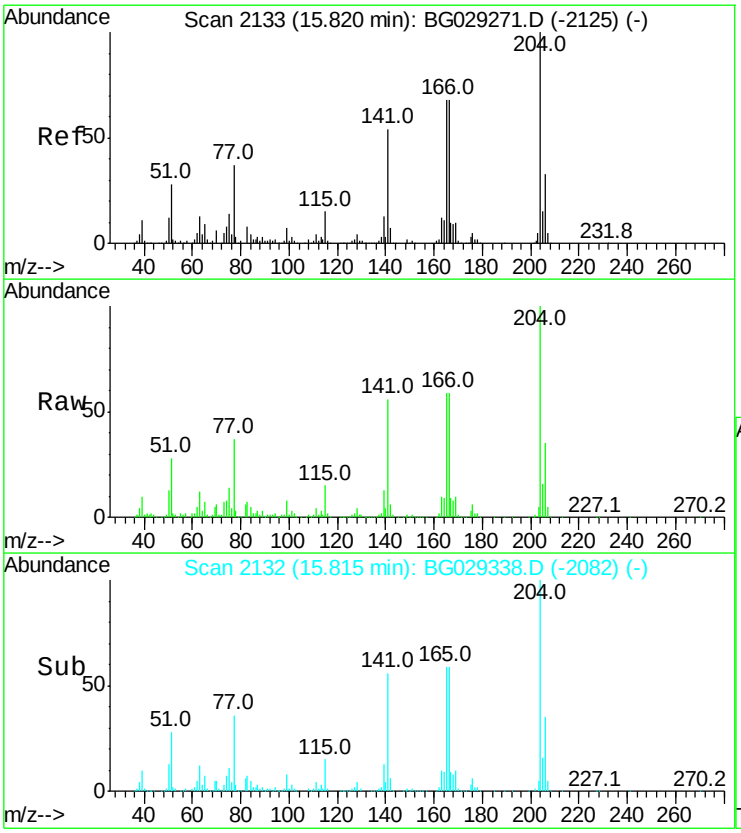
#59
Diethylphthalate
Concen: 45.321 ng
RT: 15.59 min Scan# 2094
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 597891

Ion	Ratio	Lower	Upper
149	100		
177	24.0	18.5	27.7
150	13.0	10.2	15.2

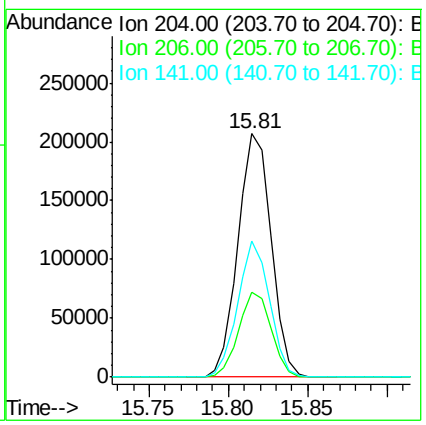


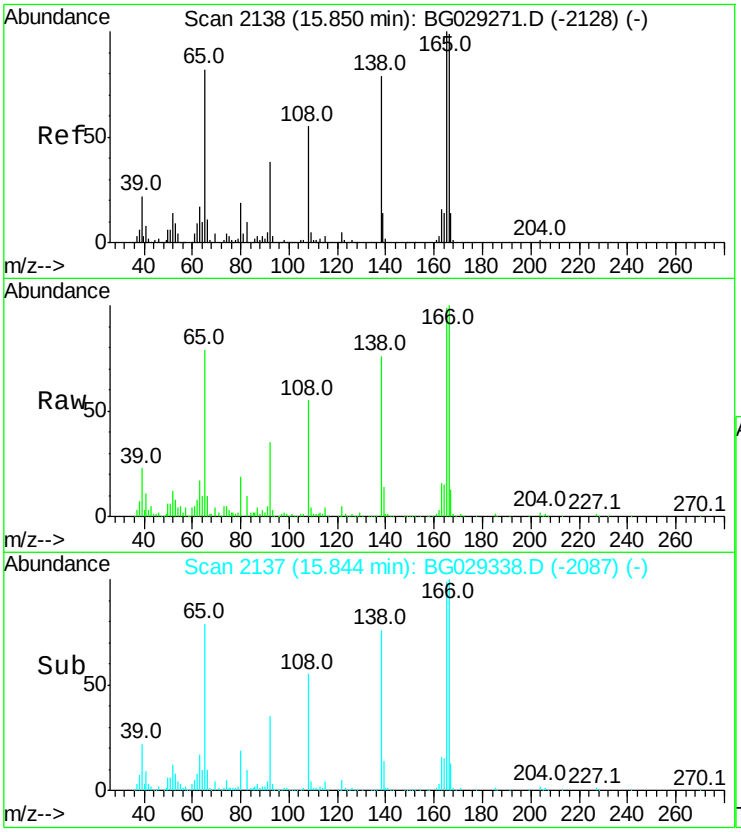


#60
4-Chlorophenyl-phenylether
Concen: 44.205 ng
RT: 15.81 min Scan# 2132
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:204 Resp: 301055

Ion	Ratio	Lower	Upper
204	100		
206	34.9	26.2	39.2
141	55.8	45.8	68.6



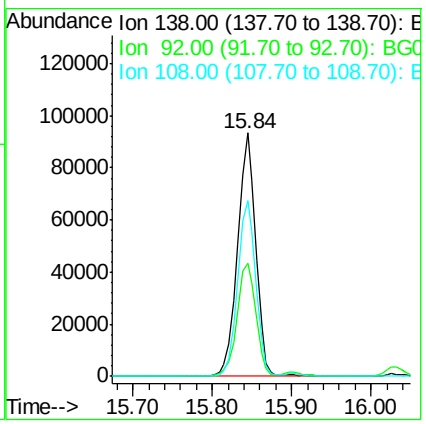


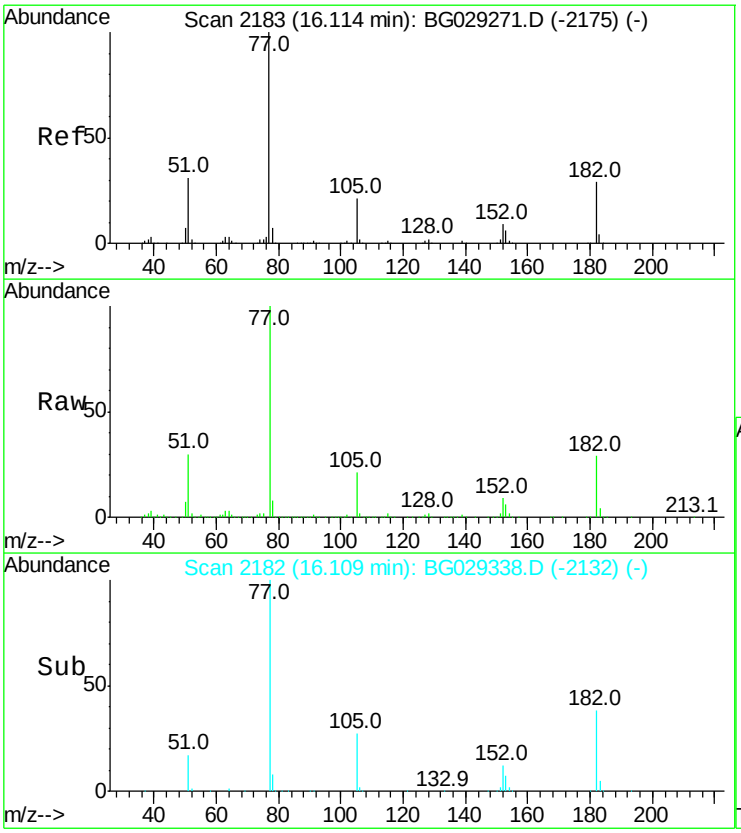
#61
4-Nitroaniline
Concen: 48.395 ng
RT: 15.84 min Scan# 2137
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 148802

Ion	Ratio	Lower	Upper
138	100		
92	46.5	40.1	80.1
108	72.0	65.4	105.4

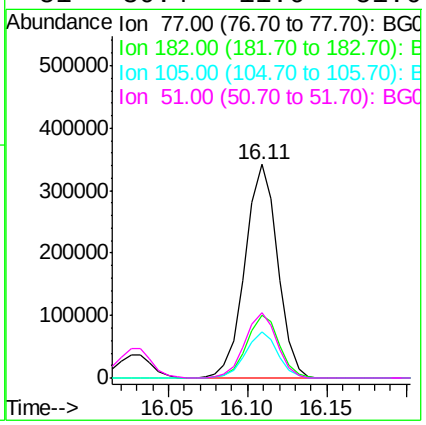


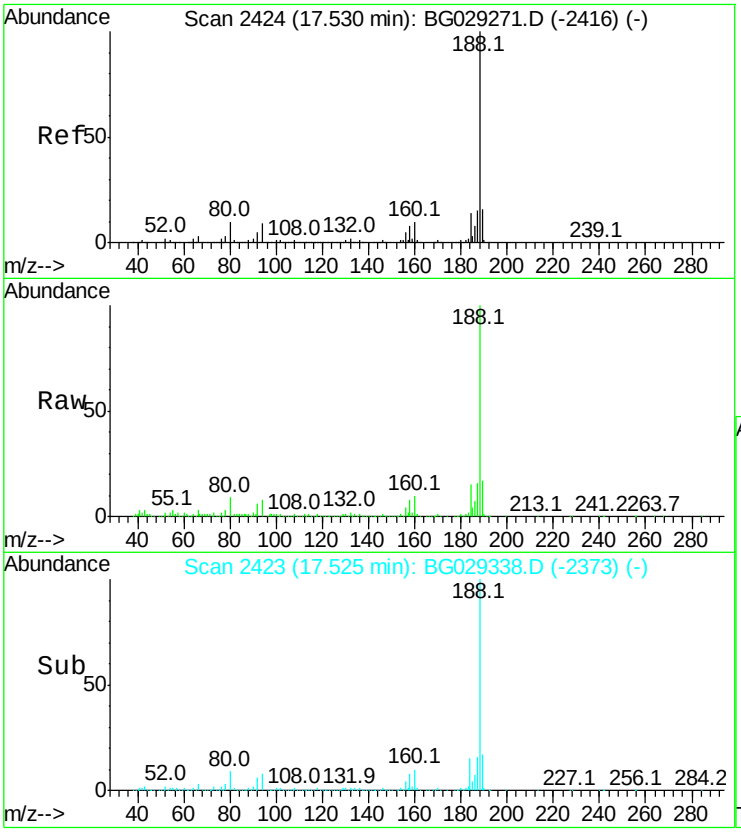


#62
Azobenzene
Concen: 43.895 ng
RT: 16.11 min Scan# 2182
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion: 77 Resp: 488316

Ion	Ratio	Lower	Upper
77	100		
182	29.5	7.4	47.4
105	21.5	0.3	40.3
51	30.4	11.6	51.6



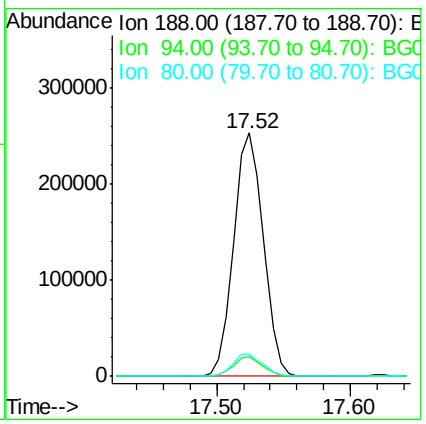


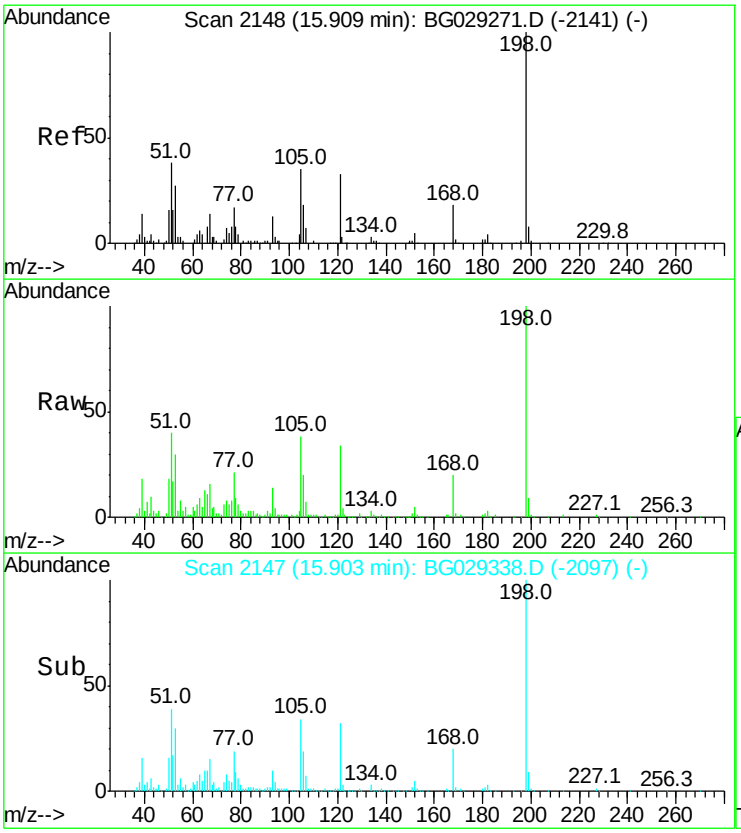
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.52 min Scan# 2423
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 389771

Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.9	10.3
80	9.4	7.7	11.5

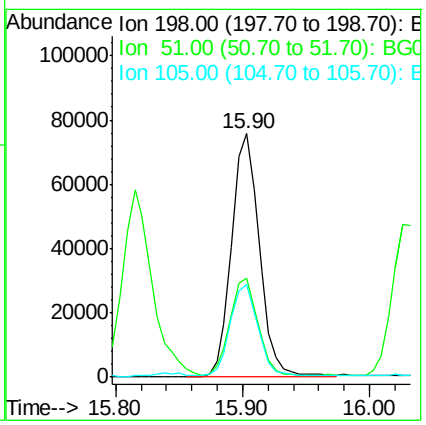


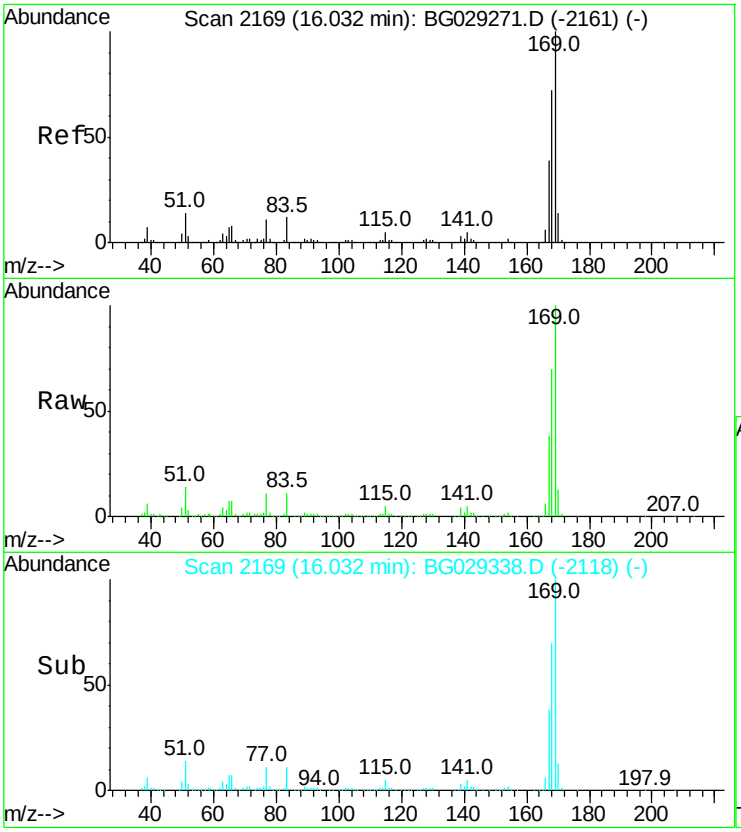


#64
4,6-Dinitro-2-methylphenol
Concen: 51.587 ng
RT: 15.90 min Scan# 2147
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:198 Resp: 115268

Ion	Ratio	Lower	Upper
198	100		
51	40.5	30.6	70.6
105	37.9	23.8	63.8



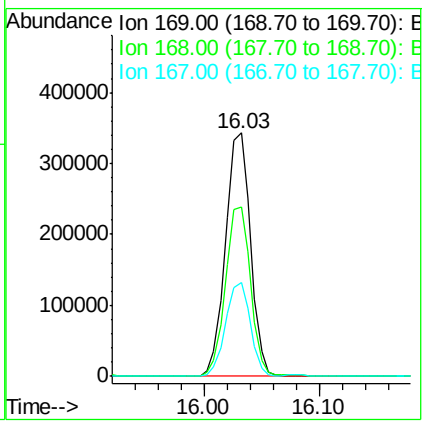


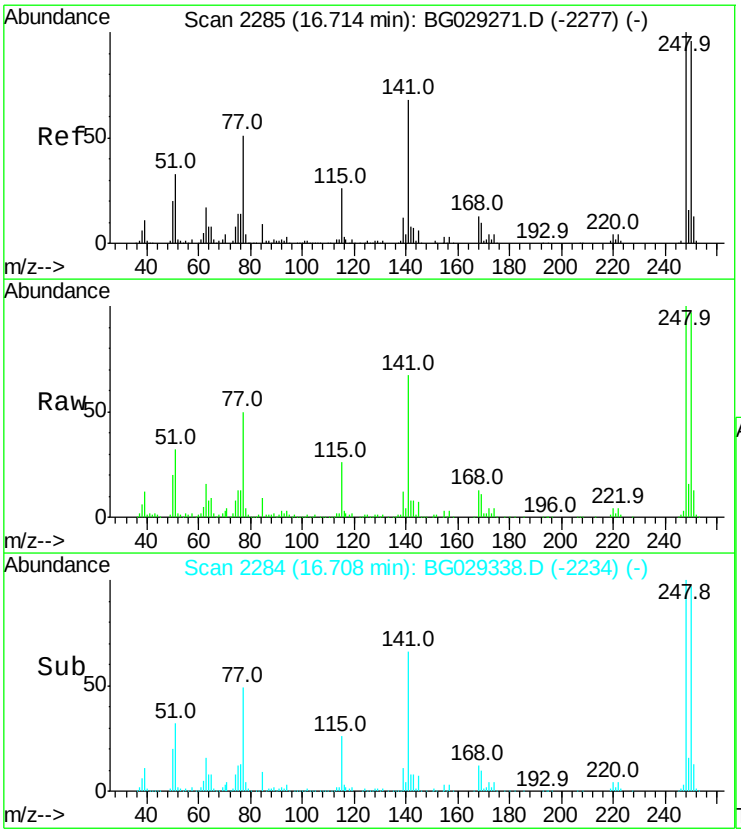
#65
n-Nitrosodiphenylamine
Concen: 43.973 ng
RT: 16.03 min Scan# 2169
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 513422

Ion	Ratio	Lower	Upper
169	100		
168	69.8	55.7	83.5
167	38.3	30.1	45.1

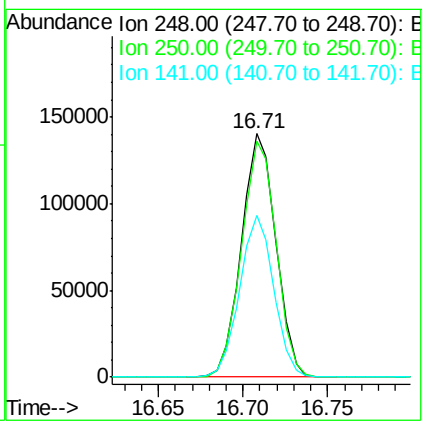


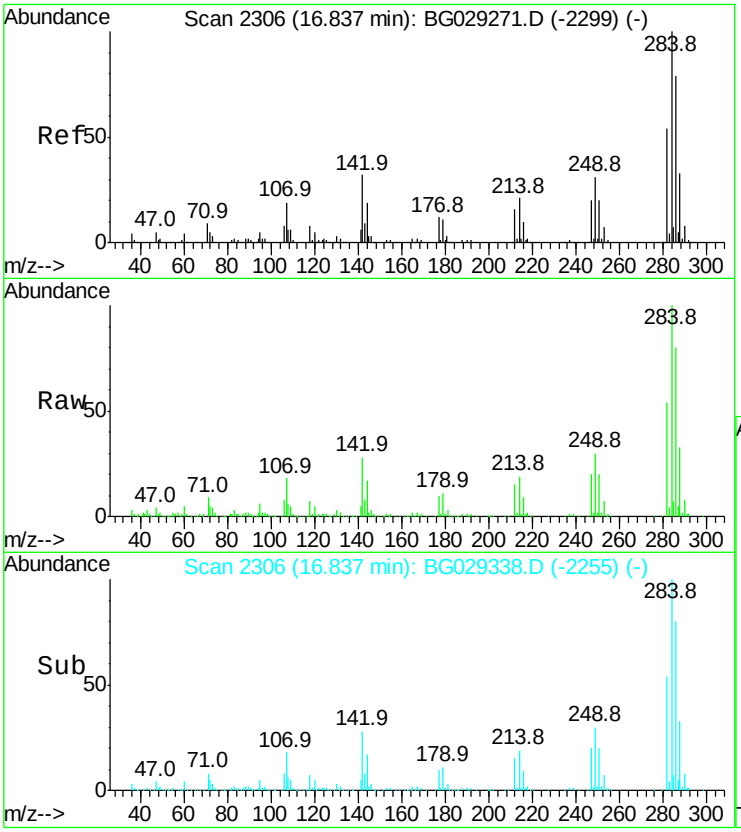


#66
4-Bromophenyl-phenylether
Concen: 44.624 ng
RT: 16.71 min Scan# 2284
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:248 Resp: 199583

Ion	Ratio	Lower	Upper
248	100		
250	96.7	77.1	115.7
141	66.6	50.8	76.2



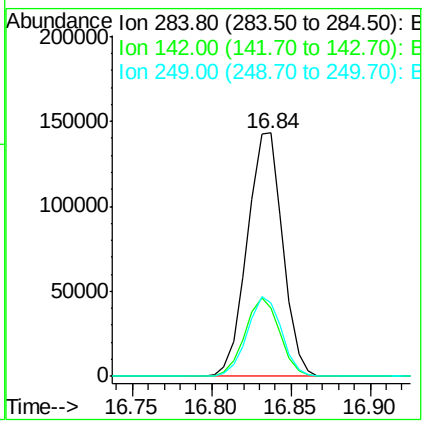


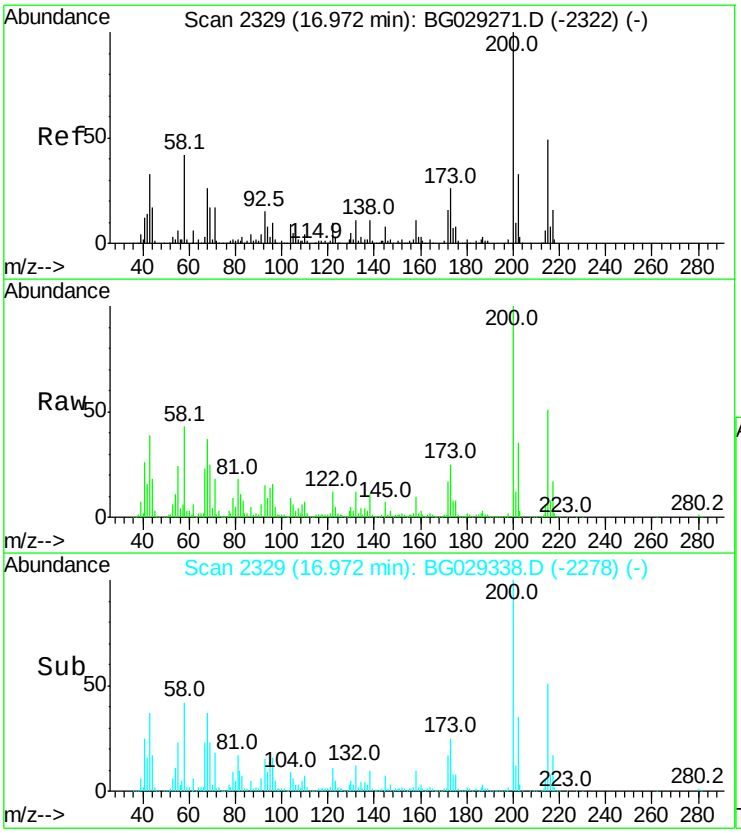
#67
Hexachlorobenzene
Concen: 43.898 ng
RT: 16.84 min Scan# 2306
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 222394

Ion	Ratio	Lower	Upper
284	100		
142	27.9	26.8	40.2
249	30.4	26.3	39.5

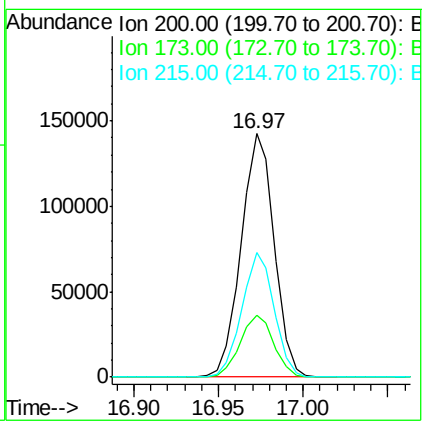


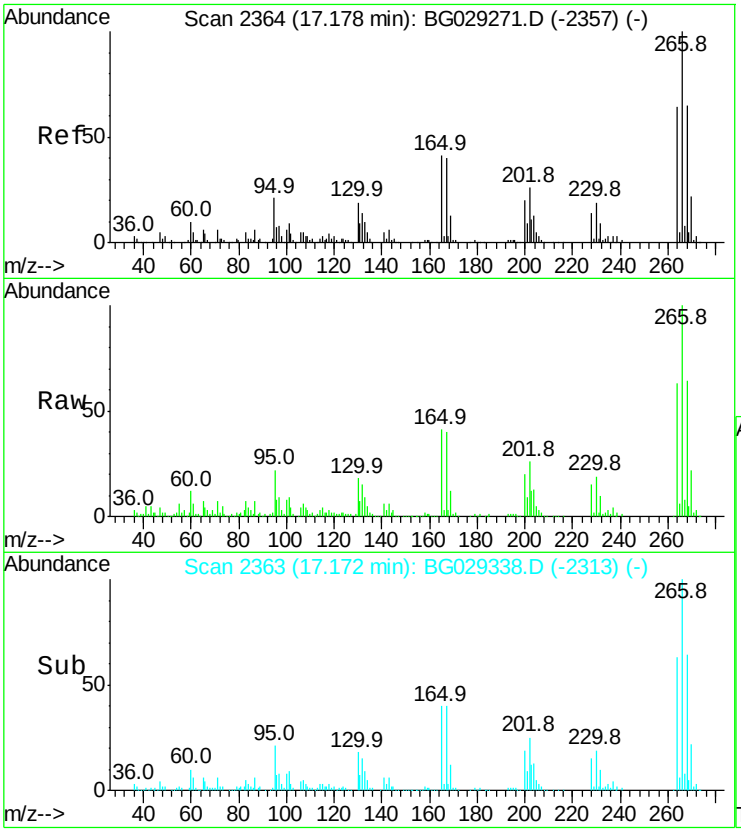


#68
Atrazine
Concen: 46.608 ng
RT: 16.97 min Scan# 2329
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:200 Resp: 194173

Ion	Ratio	Lower	Upper
200	100		
173	25.5	5.2	45.2
215	51.3	30.4	70.4



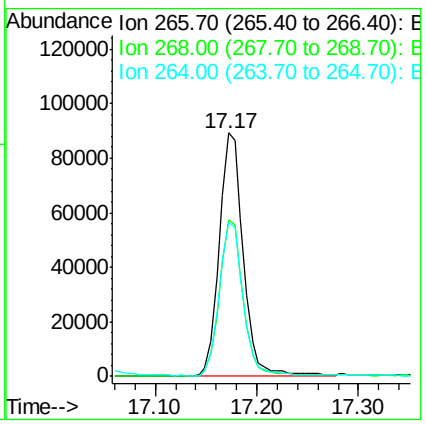


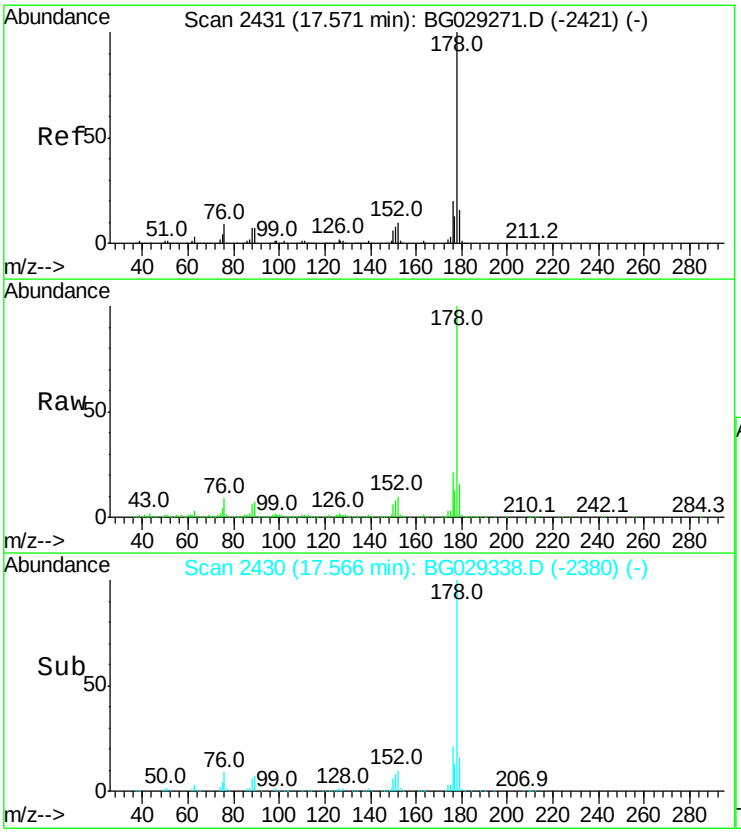
#69
Pentachlorophenol
Concen: 50.634 ng
RT: 17.17 min Scan# 2363
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 147358

Ion	Ratio	Lower	Upper
266	100		
268	64.3	51.1	76.7
264	63.1	49.6	74.4

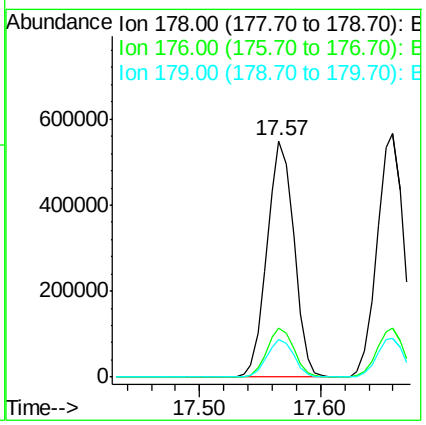


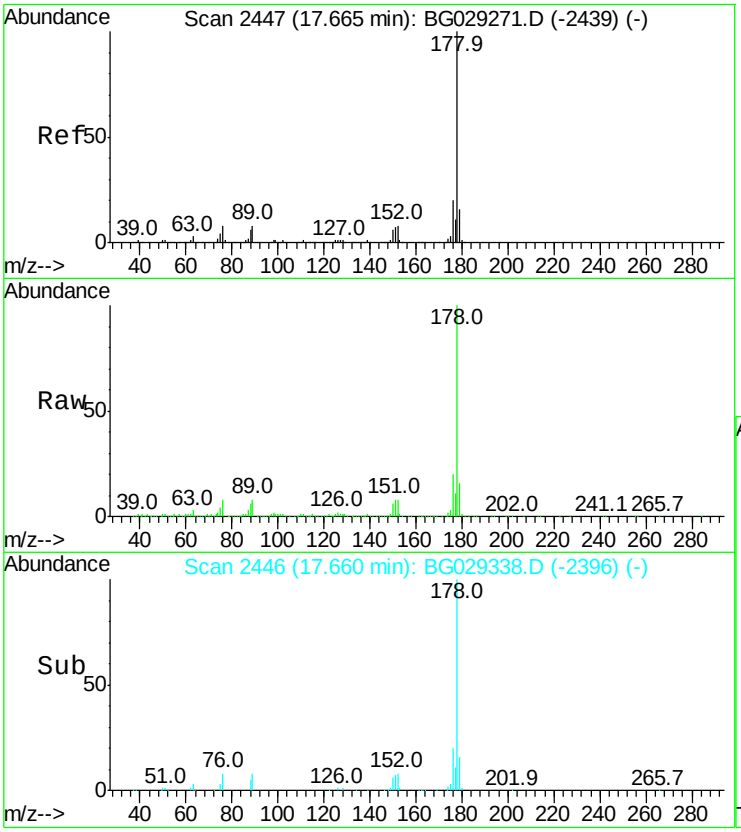


#70
Phenanthrene
Concen: 41.879 ng
RT: 17.57 min Scan# 2430
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:178 Resp: 843262

Ion	Ratio	Lower	Upper
178	100		
176	20.9	15.7	23.5
179	15.9	12.5	18.7



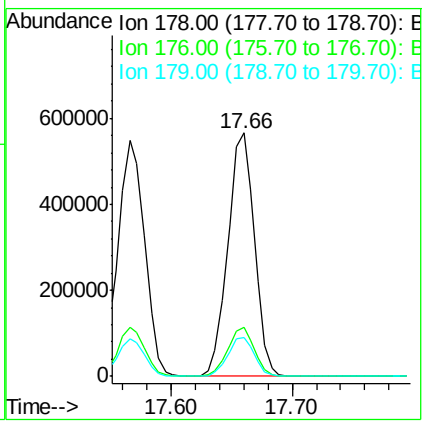


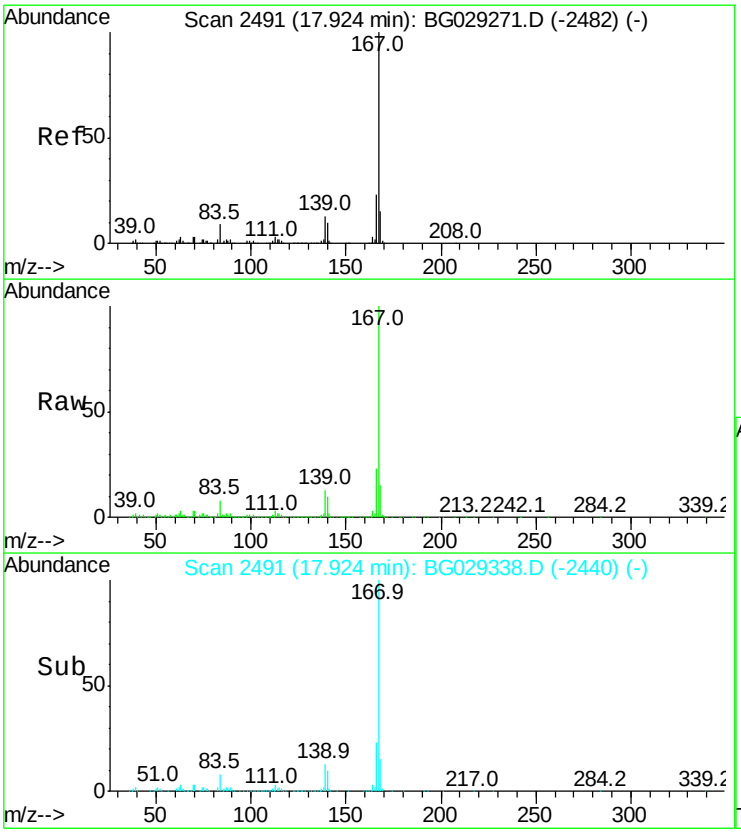
#71
Anthracene
Concen: 42.897 ng
RT: 17.66 min Scan# 2446
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 867335

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.0	24.0
179	16.1	12.5	18.7

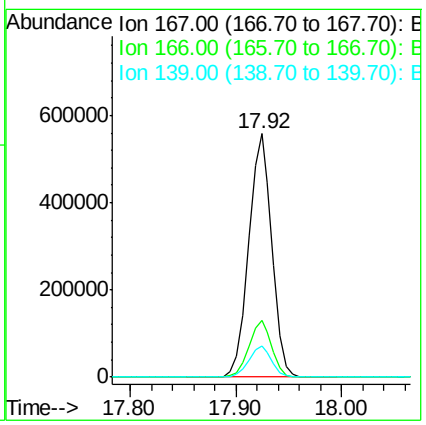


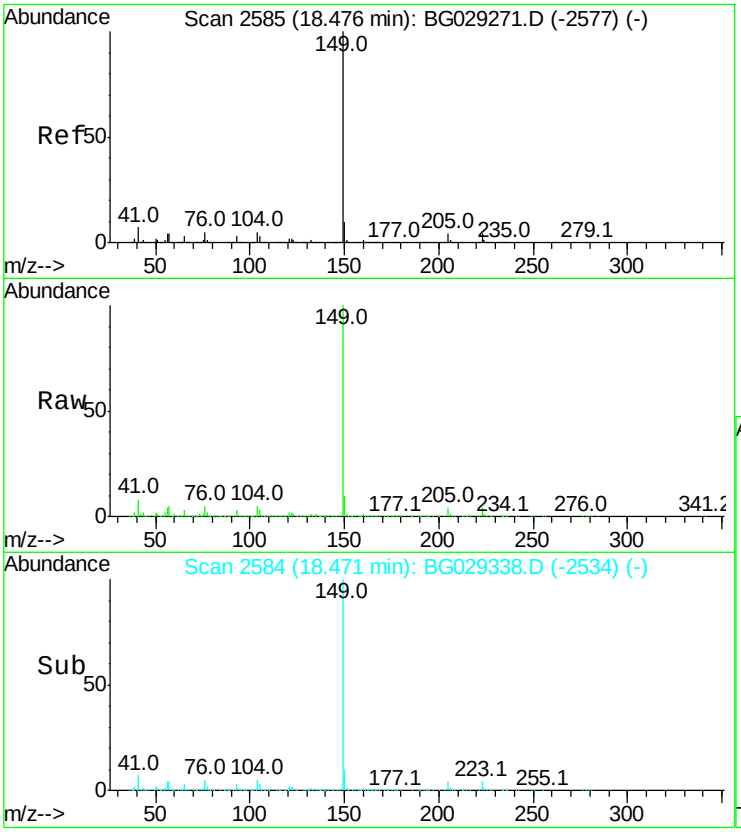


#72
Carbazole
Concen: 43.844 ng
RT: 17.92 min Scan# 2491
Delta R.T. 0.00 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:167 Resp: 851565

Ion	Ratio	Lower	Upper
167	100		
166	23.1	18.2	27.4
139	12.7	9.4	14.2



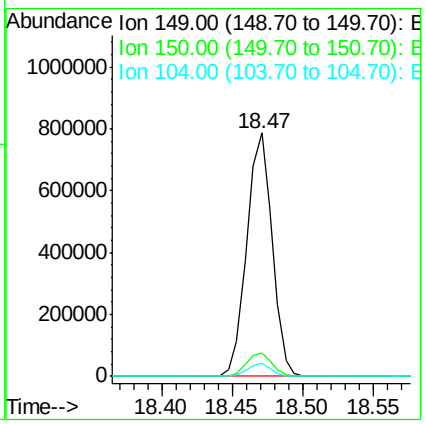


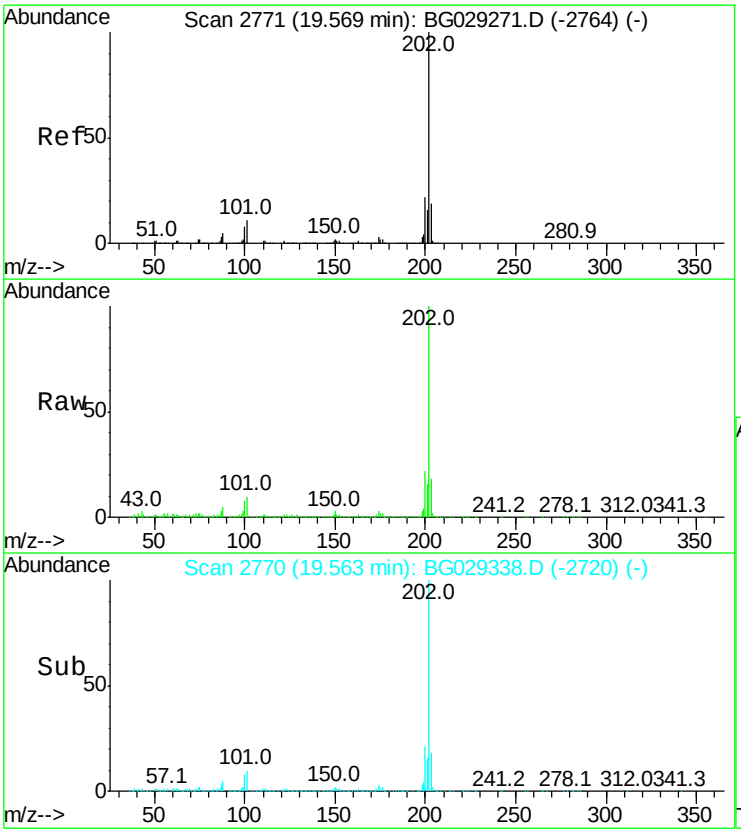
#73
Di-n-butylphthalate
Concen: 44.500 ng
RT: 18.47 min Scan# 2584
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 994061

Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.8	11.6
104	5.2	3.9	5.9

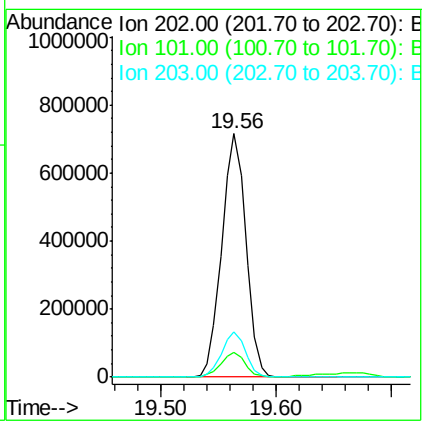


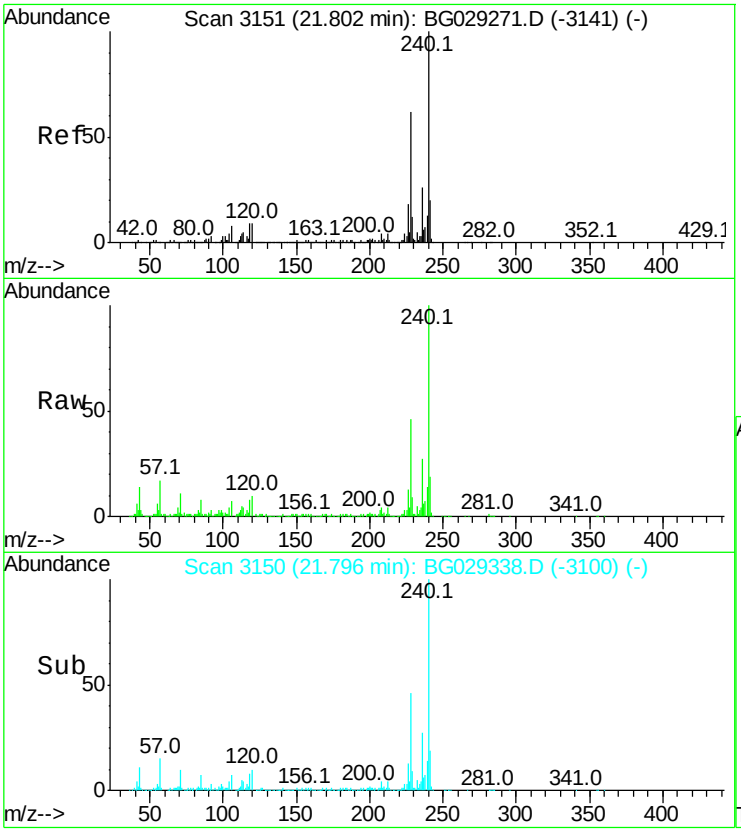


#74
Fluoranthene
Concen: 43.890 ng
RT: 19.56 min Scan# 2770
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:202 Resp: 1033667

Ion	Ratio	Lower	Upper
202	100		
101	9.9	0.0	28.9
203	18.4	0.0	37.5



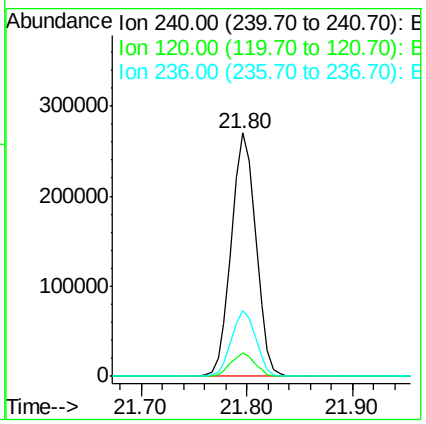


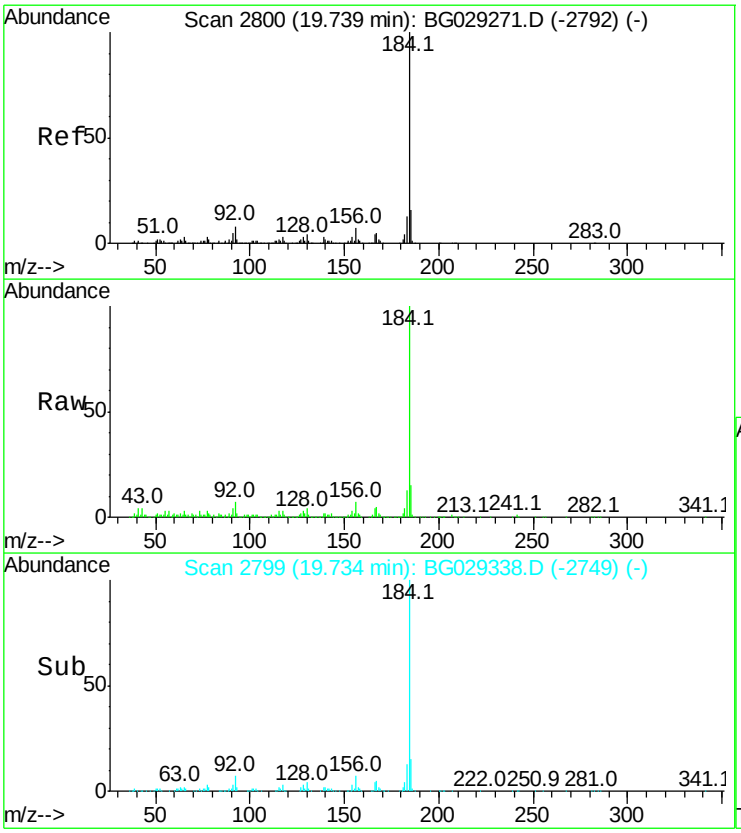
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.80 min Scan# 3150
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 433198

Ion	Ratio	Lower	Upper
240	100		
120	9.7	6.8	10.2
236	27.2	20.9	31.3

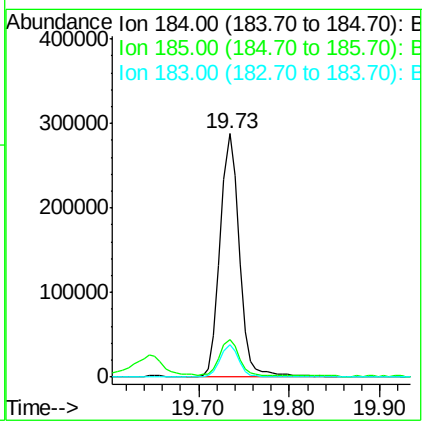


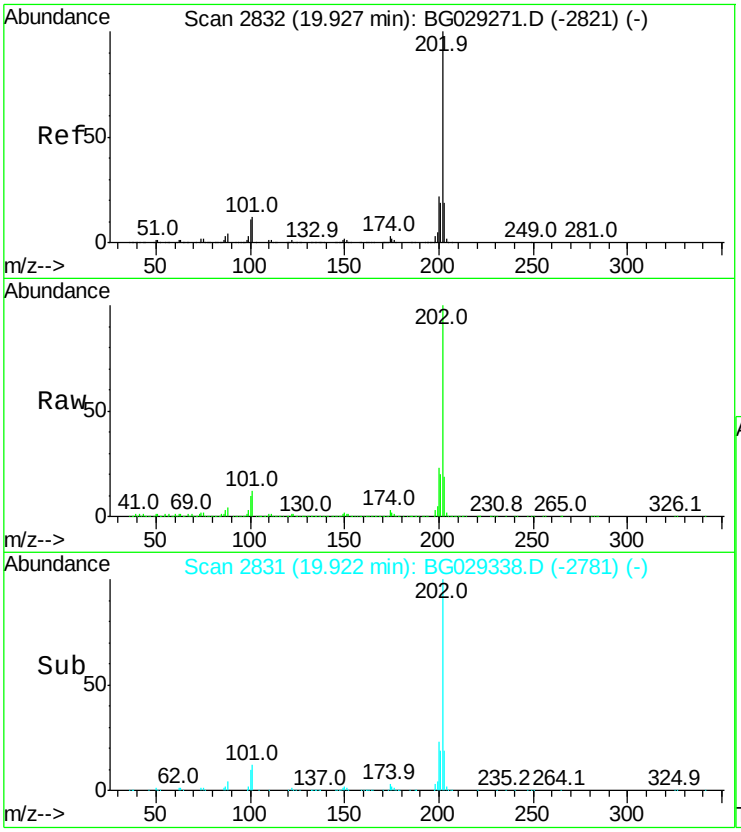


#76
Benzidine
Concen: 32.418 ng
RT: 19.73 min Scan# 2799
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:184 Resp: 424022

Ion	Ratio	Lower	Upper
184	100		
185	15.4	11.1	16.7
183	13.4	10.6	16.0



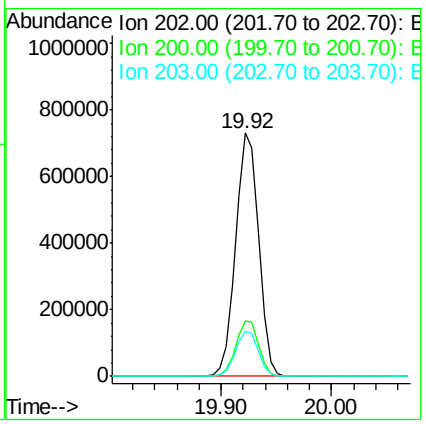


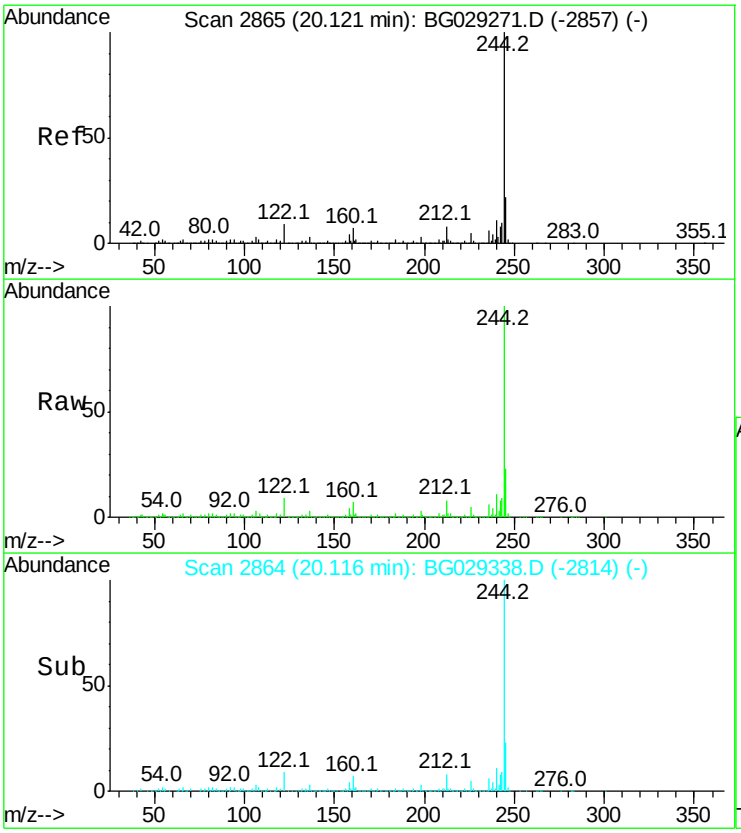
#77
Pyrene
Concen: 40.787 ng
RT: 19.92 min Scan# 2831
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1071816

Ion	Ratio	Lower	Upper
202	100		
200	22.7	16.9	25.3
203	18.7	13.9	20.9

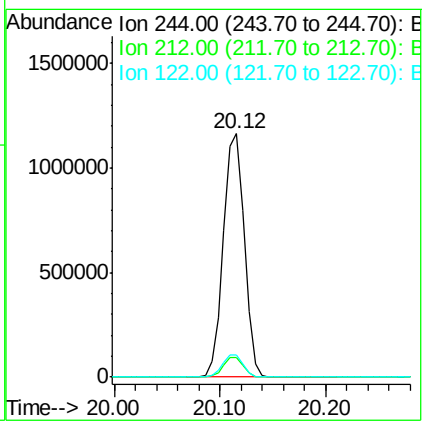


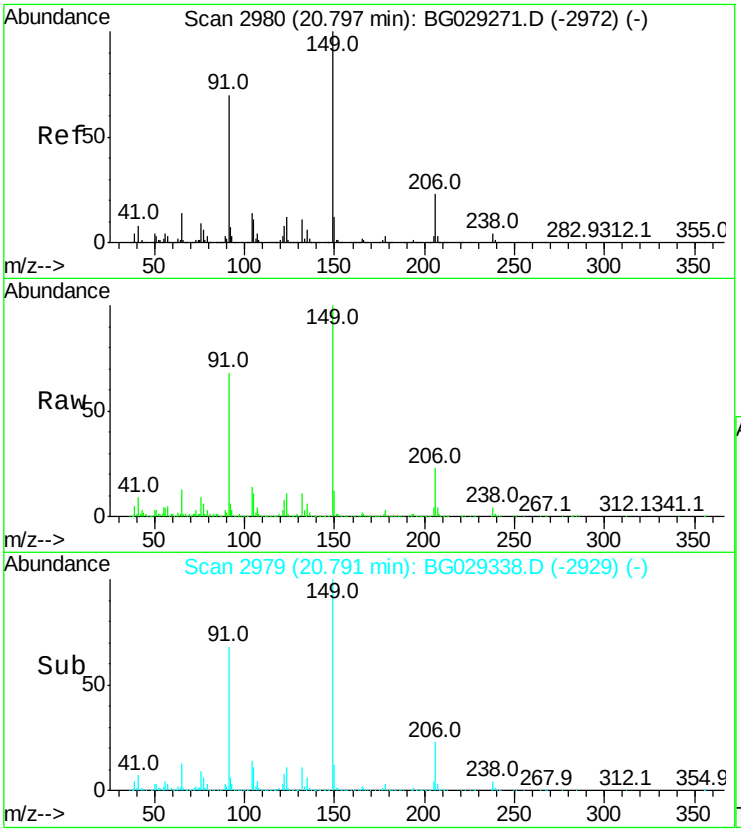


#78
Terphenyl-d14
Concen: 83.957 ng
RT: 20.12 min Scan# 2864
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:244 Resp: 1598737

Ion	Ratio	Lower	Upper
244	100		
212	7.9	5.8	8.8
122	9.1	7.0	10.4



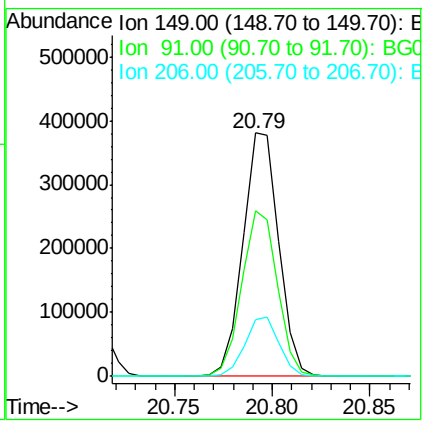


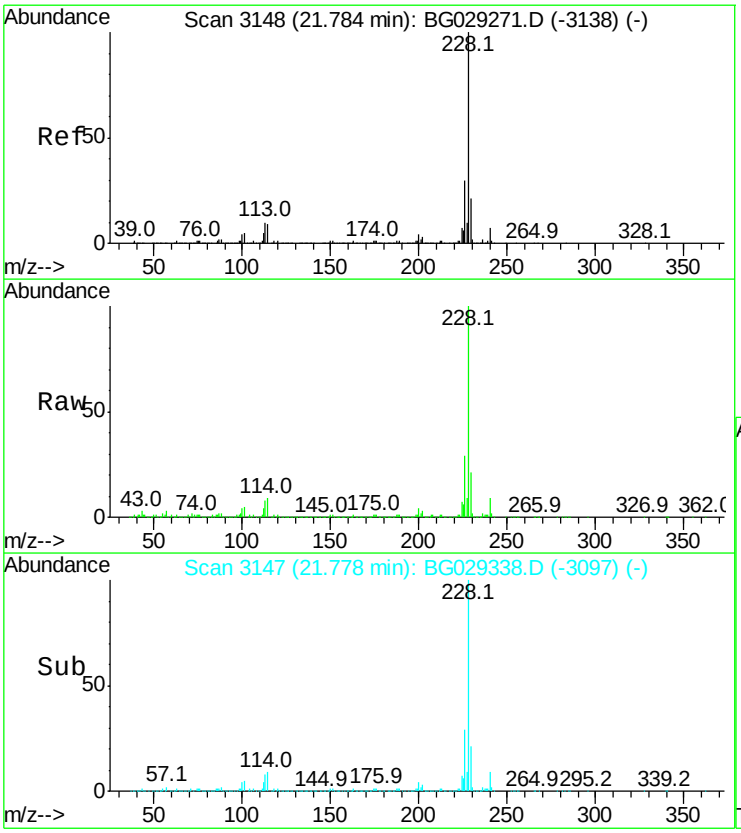
#79
Butylbenzylphthalate
Concen: 43.010 ng
RT: 20.79 min Scan# 2979
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 481527

Ion	Ratio	Lower	Upper
149	100		
91	68.1	62.2	93.2
206	23.2	18.6	27.8

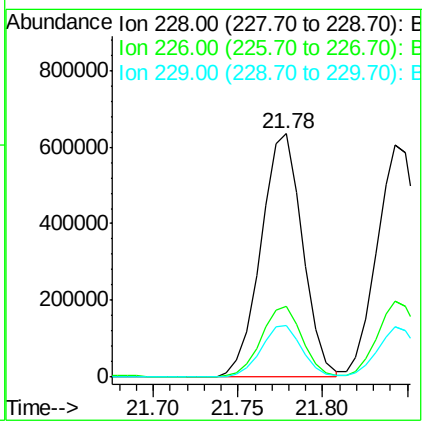


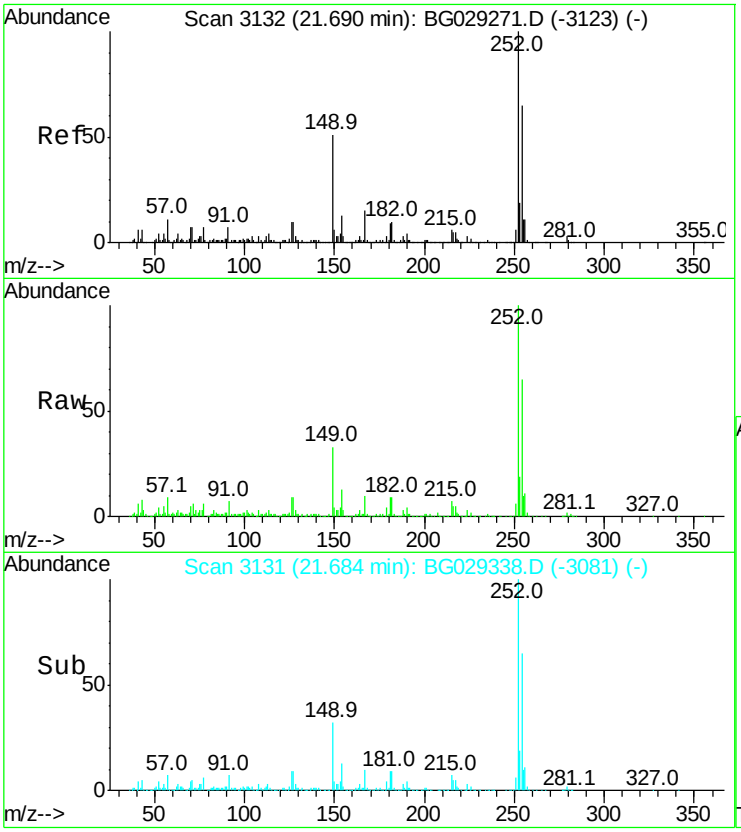


#80
Benzo(a)anthracene
Concen: 42.648 ng
RT: 21.78 min Scan# 3147
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:228 Resp: 1084702

Ion	Ratio	Lower	Upper
228	100		
226	29.1	22.7	34.1
229	21.1	16.2	24.2



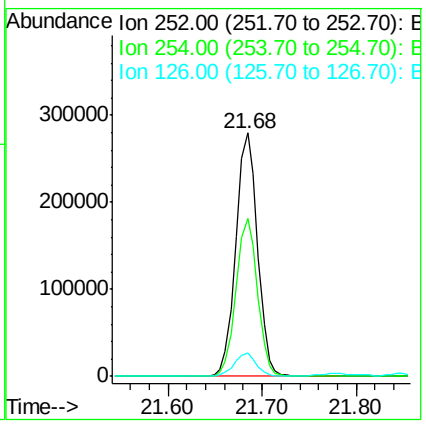


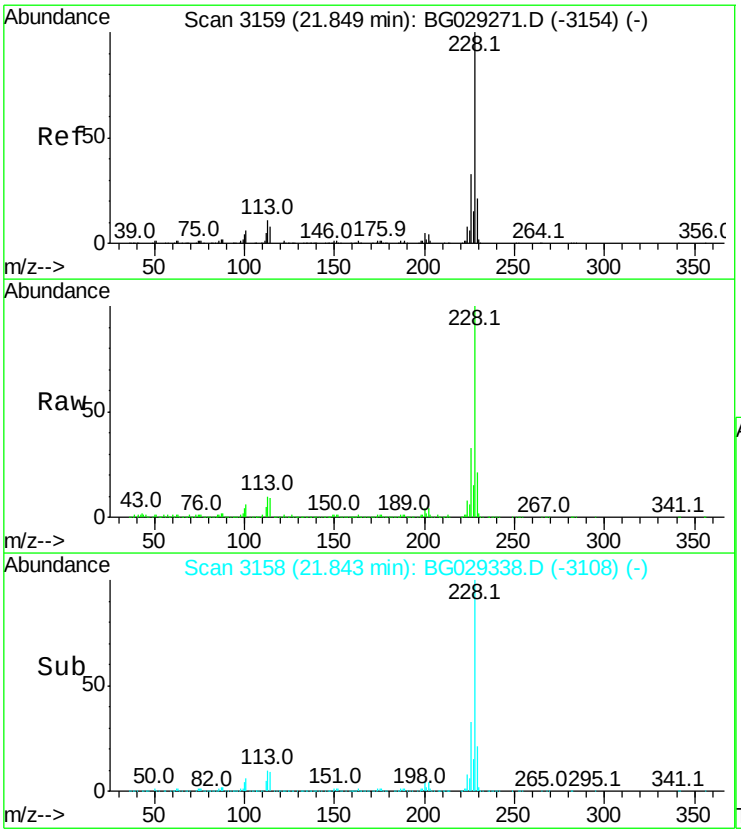
#81
3,3'-Dichlorobenzidine
Concen: 42.582 ng
RT: 21.68 min Scan# 3131
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 447023

Ion	Ratio	Lower	Upper
252	100		
254	65.1	50.8	76.2
126	9.4	7.4	11.2

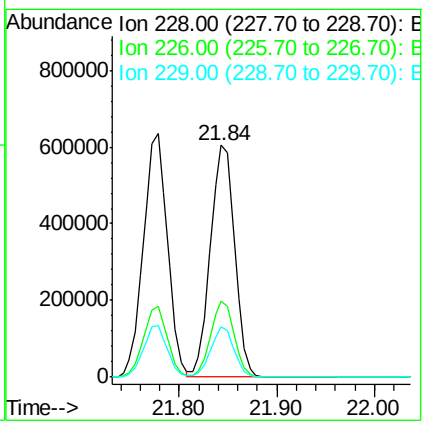


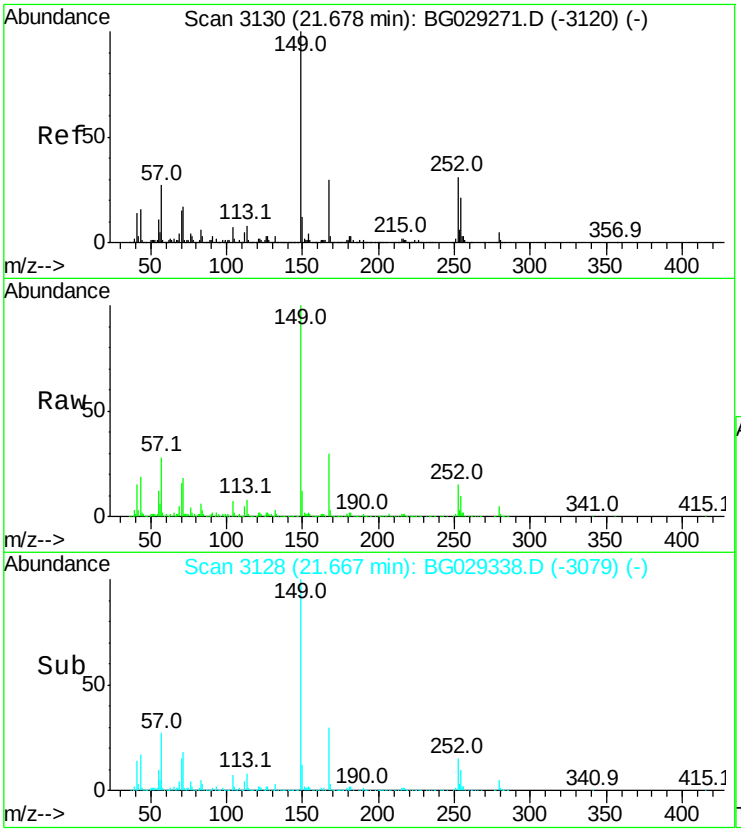


#82
Chrysene
Concen: 42.857 ng
RT: 21.84 min Scan# 3158
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:228 Resp: 1043897

Ion	Ratio	Lower	Upper
228	100		
226	33.0	24.9	37.3
229	21.4	15.0	22.4



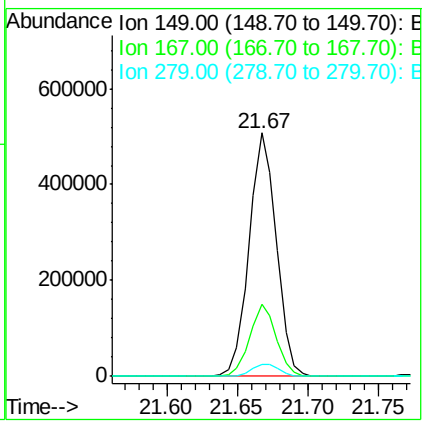


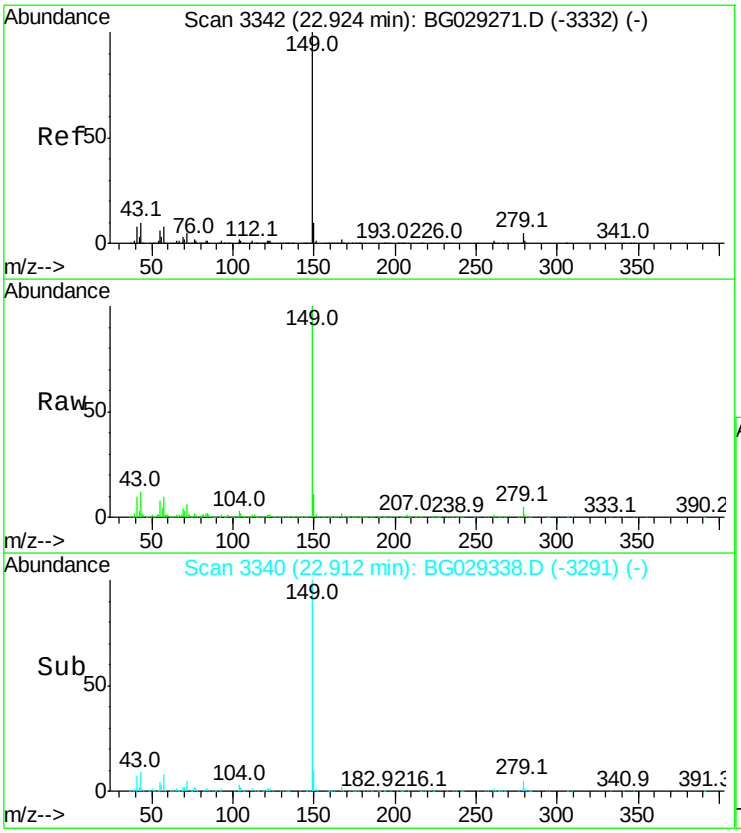
#83
Bis(2-ethylhexyl)phthalate
Concen: 42.660 ng
RT: 21.67 min Scan# 3128
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 685438

Ion	Ratio	Lower	Upper
149	100		
167	29.7	24.3	36.5
279	5.0	4.0	6.0

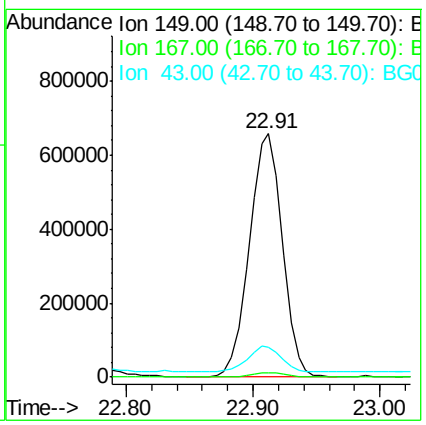


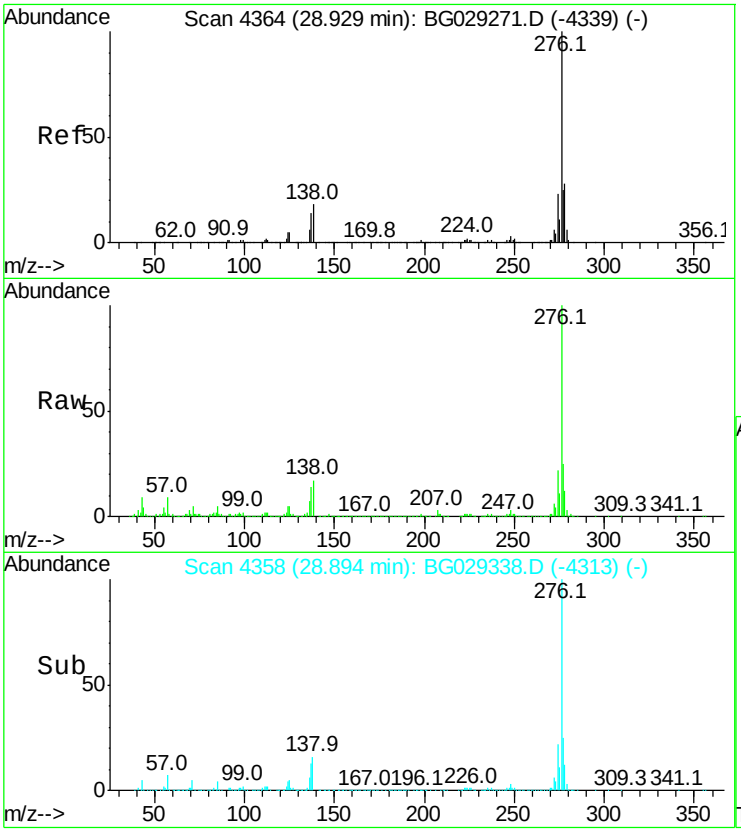


#84
Di-n-octyl phthalate
Concen: 42.293 ng
RT: 22.91 min Scan# 3340
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:149 Resp: 1184341

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	10.6	8.9	13.3



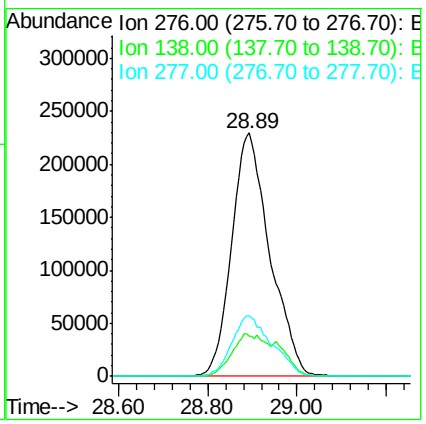


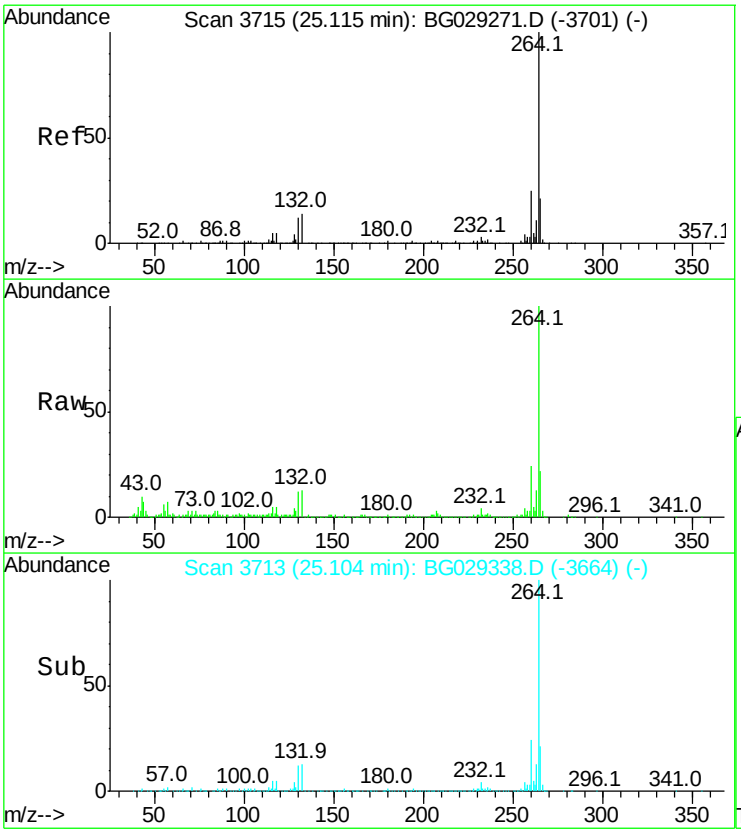
#85
Indeno(1,2,3-cd)pyrene
Concen: 45.526 ng
RT: 28.89 min Scan# 4358
Delta R.T. -0.03 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1364244

Ion	Ratio	Lower	Upper
276	100		
138	15.4	16.0	24.0#
277	26.1	20.0	30.0

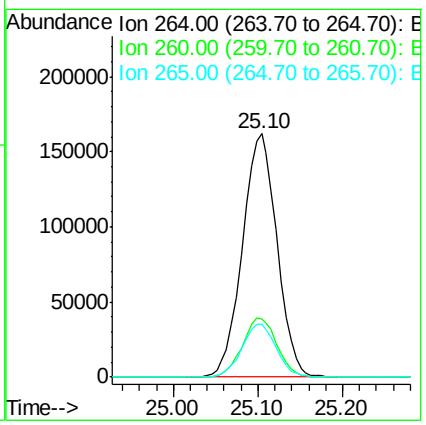


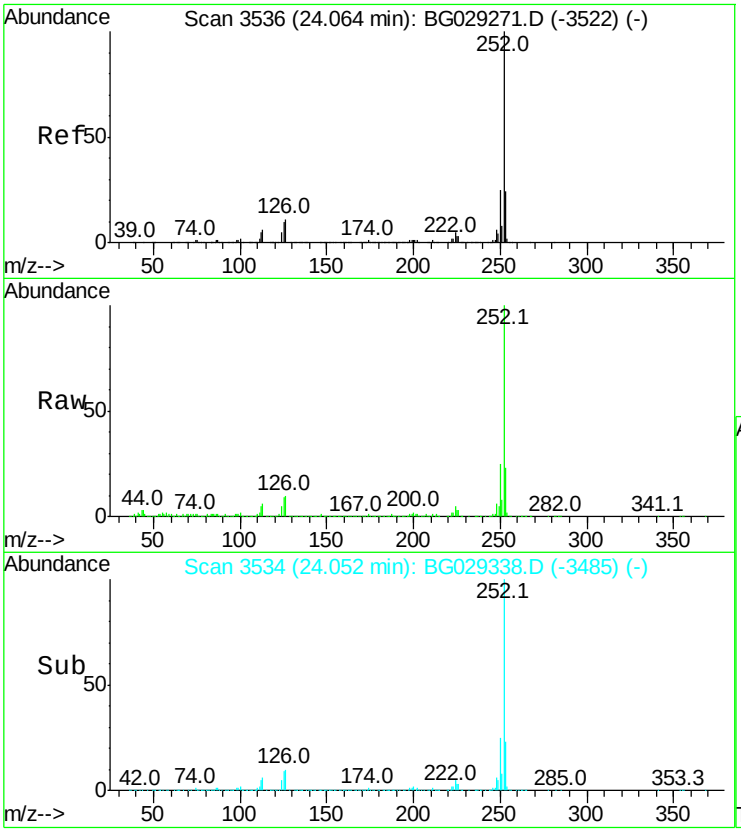


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.10 min Scan# 3713
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:264 Resp: 459934

Ion	Ratio	Lower	Upper
264	100		
260	23.9	17.4	26.0
265	21.7	17.7	26.5



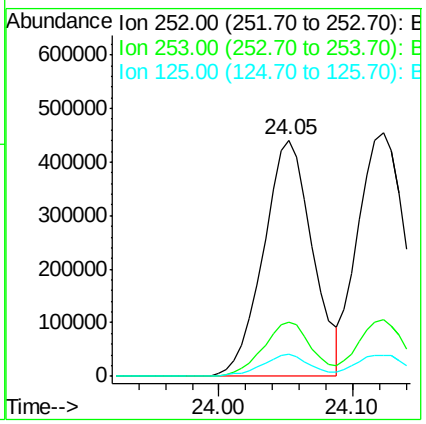


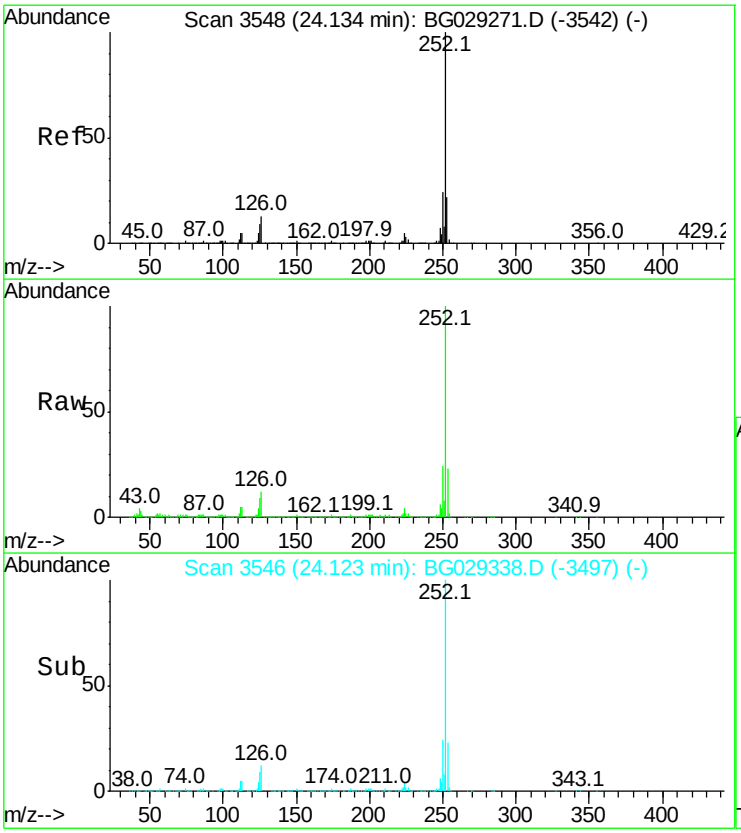
#87
Benzo(b)fluoranthene
Concen: 42.572 ng
RT: 24.05 min Scan# 3534
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1120987

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.2	27.4
125	9.4	7.2	10.8

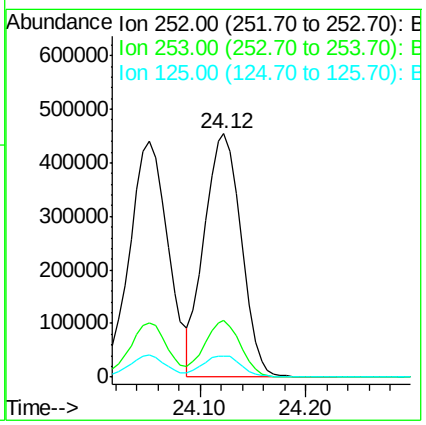


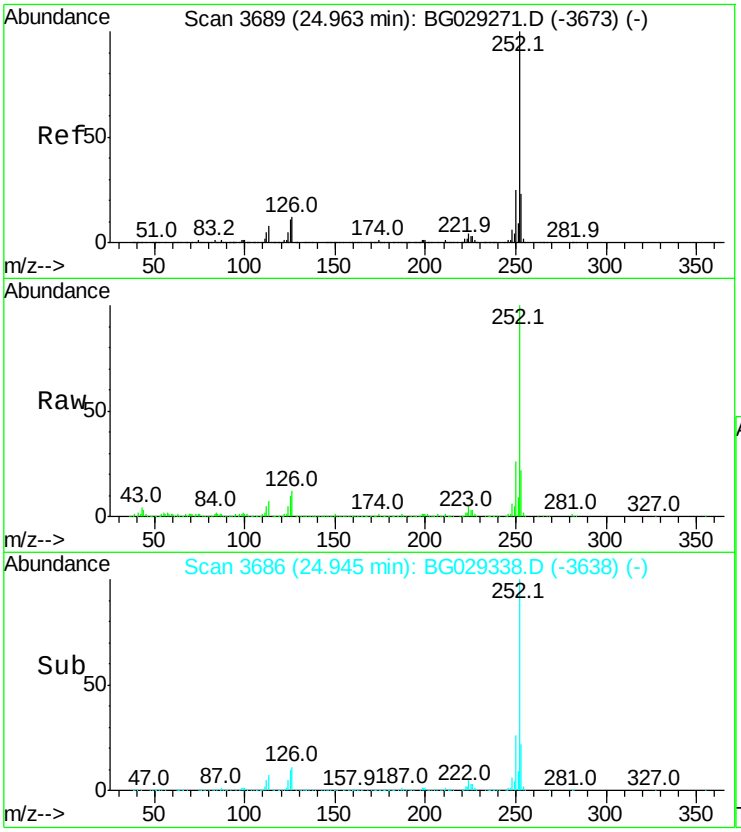


#88
Benzo(k)fluoranthene
Concen: 41.967 ng
RT: 24.12 min Scan# 3546
Delta R.T. -0.01 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:252 Resp: 1100911

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.4	26.2
125	8.7	6.6	9.8



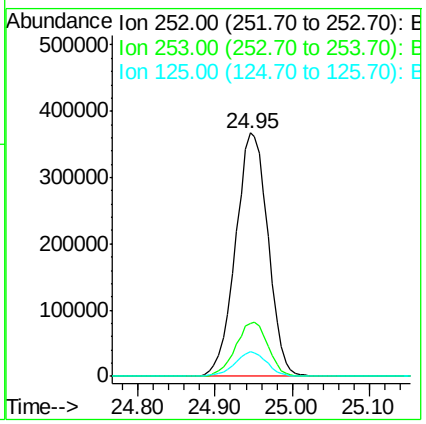


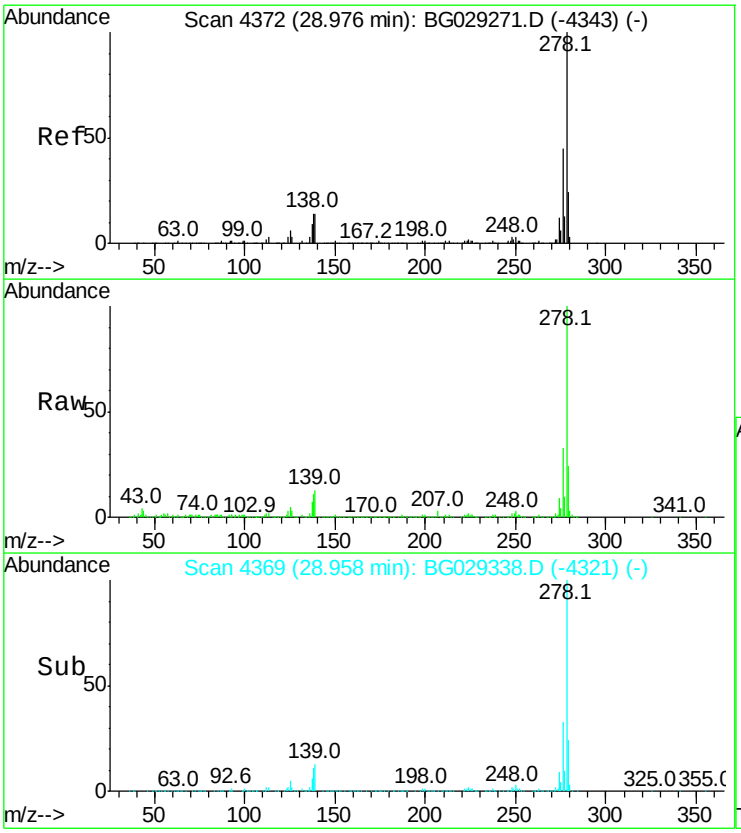
#89
Benzo(a)pyrene
Concen: 42.698 ng
RT: 24.95 min Scan# 3686
Delta R.T. -0.02 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1080842

Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.3	27.5
125	10.1	7.3	10.9

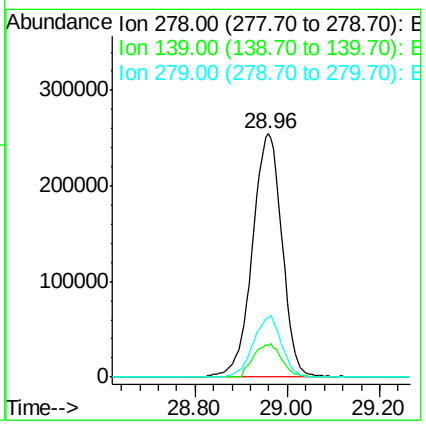


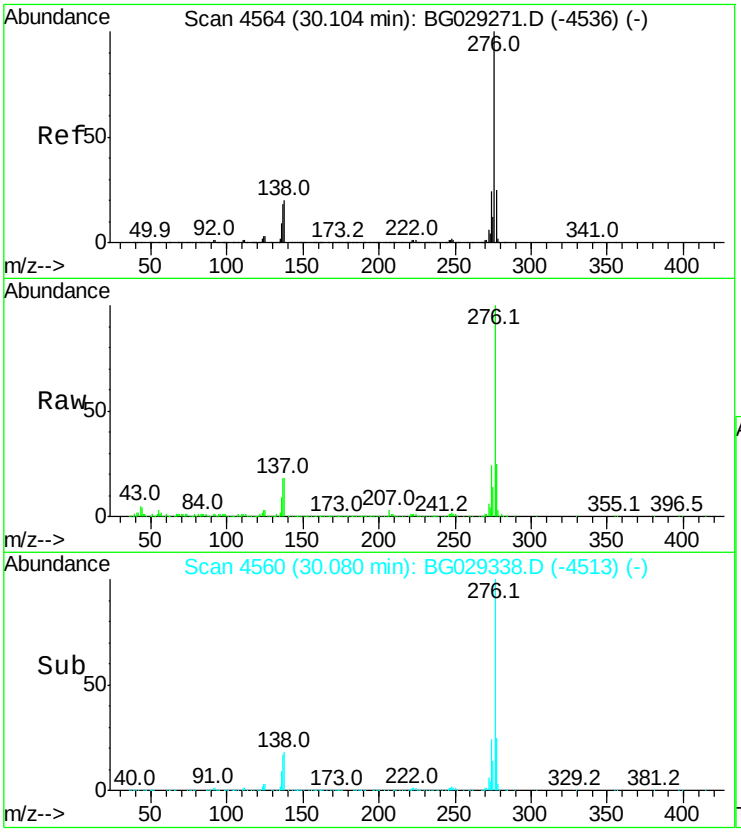


#90
Dibenzo(a,h)anthracene
Concen: 44.243 ng
RT: 28.96 min Scan# 4369
Delta R.T. -0.02 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Tgt Ion:278 Resp: 1133855

Ion	Ratio	Lower	Upper
278	100		
139	12.7	9.8	14.6
279	24.2	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 46.702 ng
RT: 30.08 min Scan# 4560
Delta R.T. -0.02 min
Lab File: BG029338.D
Acq: 18 Oct 2017 19:12

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1112062

Ion	Ratio	Lower	Upper
276	100		
277	24.8	18.3	27.5
138	18.2	13.9	20.9