Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
Data File : BG029271.D
Acq On : 16 Oct 2017 13:20
Operator : SJ/JU
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Oct 16 14:37:02 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 14:33:46 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	58549	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	279209	20.00	ng		0.00
38) Acenaphthene-d10	14.79	164	171705	20.00	ng		0.00
63) Phenanthrene-d10	17.53	188	387628	20.00	ng		0.00
75) Chrysene-d12	21.80	240	404803	20.00	ng		0.00
86) Perylene-d12	25.12	264	420366	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.72	112	305147	79.33	ng		0.00
7) Phenol-d6	7.32	99	433788	75.66	ng		0.00
23) Nitrobenzene-d5	9.34	82	380483	88.95	ng		0.00
41) 2,4,6-Tribromophenol	16.27	330	195382	86.42	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	998748	84.06	ng		0.00
78) Terphenyl-d14	20.12	244	1509607	77.26	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	61519	38.246	ng		84
3) Pyridine	3.99	79	181176	40.787	ng		91
4) n-Nitrosodimethylamine	3.91	42	83100	41.053	ng	#	94
6) Aniline	7.49	93	268118	38.360	ng		94
8) 2-Chlorophenol	7.74	128	172224	40.701	ng		93
9) Benzaldehyde	7.30	77	108100	35.868	ng		96
10) Phenol	7.35	94	232625	38.164	ng		94
11) bis(2-Chloroethyl)ether	7.58	93	171590	37.499	ng		94
12) 1,3-Dichlorobenzene	8.06	146	194294	41.688	ng		96
13) 1,4-Dichlorobenzene	8.21	146	200117	42.241	ng		94
14) 1,2-Dichlorobenzene	8.53	146	190982	41.355	ng		98
15) Benzyl Alcohol	8.41	79	150696	34.148	ng		90
16) 2,2'-oxybis(1-Chloropropan	8.70	45	285097	33.633	ng		96
17) 2-Methylphenol	8.61	107	154512	39.173	ng		98
18) Hexachloroethane	9.26	117	68484	44.193	ng		94
19) n-Nitroso-di-n-propylamine	8.98	70	145073	34.833	ng	#	95
20) 3+4-Methylphenols	8.94	107	216729	38.839	ng		96
22) Acetophenone	8.99	105	284895	36.294	ng	#	94
24) Nitrobenzene	9.38	77	213239	44.423	ng		92
25) Isophorone	9.90	82	395084	32.588	ng	#	94
26) 2-Nitrophenol	10.10	139	104819	63.600	ng		87
27) 2,4-Dimethylphenol	10.15	122	181137	39.050	ng		92
28) bis(2-Chloroethoxy)methane	10.39	93	239879	36.014	ng		96
29) 2,4-Dichlorophenol	10.63	162	194267	43.848	ng		92
30) 1,2,4-Trichlorobenzene	10.85	180	208078	42.098	ng		98
31) Naphthalene	11.04	128	588942	39.945	ng		99
32) Benzoic acid	10.29	122	161798	56.233	ng	#	84
33) 4-Chloroaniline	11.14	127	249602	39.170	ng		97
34) Hexachlorobutadiene	11.33	225	129907	41.101	ng		98
35) Caprolactam	11.91	113	64037	36.643	ng		89
36) 4-Chloro-3-methylphenol	12.25	107	213116	35.880	ng	#	87
37) 2-Methylnaphthalene	12.64	142	430099	39.965	ng		91
39) 1,2,4,5-Tetrachlorobenzene	13.00	216	267483	44.239	ng		98
40) Hexachlorocyclopentadiene	12.98	237	93175	34.537	ng		91

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Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Quant Time: Oct 16 14:37:02 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.23	196	170925	46.250	ng		98
43) 2,4,5-Trichlorophenol	13.31	196	175596	45.830	ng		96
45) 1,1'-Biphenyl	13.63	154	634543	41.918	ng		95
46) 2-Chloronaphthalene	13.68	162	462615	44.740	ng		97
47) 2-Nitroaniline	13.87	65	133569	50.446	ng	#	85
48) Acenaphthylene	14.52	152	723184	42.251	ng		98
49) Dimethylphthalate	14.24	163	583415	39.042	ng		100
50) 2,6-Dinitrotoluene	14.36	165	127676	54.807	ng	#	84
51) Acenaphthene	14.86	154	477635	41.981	ng		99
52) 3-Nitroaniline	14.69	138	135482	55.127	ng	#	84
53) 2,4-Dinitrophenol	14.89	184	57259	67.838	ng	#	51
54) Dibenzofuran	15.19	168	670298	40.579	ng		99
55) 4-Nitrophenol	14.99	139	111918	51.149	ng	#	81
56) 2,4-Dinitrotoluene	15.14	165	172485	58.307	ng	#	80
57) Fluorene	15.83	166	554021	37.554	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.41	232	148987	43.125	ng		97
59) Diethylphthalate	15.59	149	578515	37.961	ng		99
60) 4-Chlorophenyl-phenylether	15.82	204	297201	40.495	ng		97
61) 4-Nitroaniline	15.85	138	136334	51.527	ng		83
62) Azobenzene	16.11	77	482684	35.422	ng		98
64) 4,6-Dinitro-2-methylphenol	15.91	198	89590	69.253	ng		85
65) n-Nitrosodiphenylamine	16.03	169	497308	43.461	ng		97
66) 4-Bromophenyl-phenylether	16.71	248	190549	44.259	ng		98
67) Hexachlorobenzene	16.84	284	214073	46.250	ng		97
68) Atrazine	16.97	200	181874	40.679	ng		98
69) Pentachlorophenol	17.18	266	130714	45.471	ng		98
70) Phenanthrene	17.57	178	853360	41.617	ng		98
71) Anthracene	17.67	178	865498	41.413	ng		100
72) Carbazole	17.92	167	831552	42.018	ng		99
73) Di-n-butylphthalate	18.48	149	962759	42.096	ng		100
74) Fluoranthene	19.57	202	1010189	41.754	ng		97
76) Benzidine	19.74	184	535971	47.779	ng		97
77) Pyrene	19.93	202	1042433	39.445	ng		97
79) Butylbenzylphthalate	20.80	149	447328	43.297	ng		93
80) Benzo(a)anthracene	21.78	228	1009955	40.278	ng		98
81) 3,3'-Dichlorobenzidine	21.69	252	416192	43.493	ng		98
82) Chrysene	21.85	228	958791	39.627	ng		96
83) Bis(2-ethylhexyl)phthalate	21.68	149	641457	41.977	ng		99
84) Di-n-octyl phthalate	22.92	149	1119047	41.859	ng		98
85) Indeno(1,2,3-cd)pyrene	28.93	276	1186430	39.666	ng	#	100
87) Benzo(b)fluoranthene	24.06	252	1027295	42.794	ng		98
88) Benzo(k)fluoranthene	24.13	252	1015844	43.461	ng		98
89) Benzo(a)pyrene	24.96	252	982831	43.102	ng		98
90) Dibenzo(a,h)anthracene	28.98	278	1005990	44.406	ng		97
91) Benzo(g,h,i)perylene	30.10	276	943335	41.572	ng		96

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

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Acq On : 16 Oct 2017 13:20
Operator : SJ/JU
Sample : SSTDICCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Quant Time: Oct 16 14:37:02 2017
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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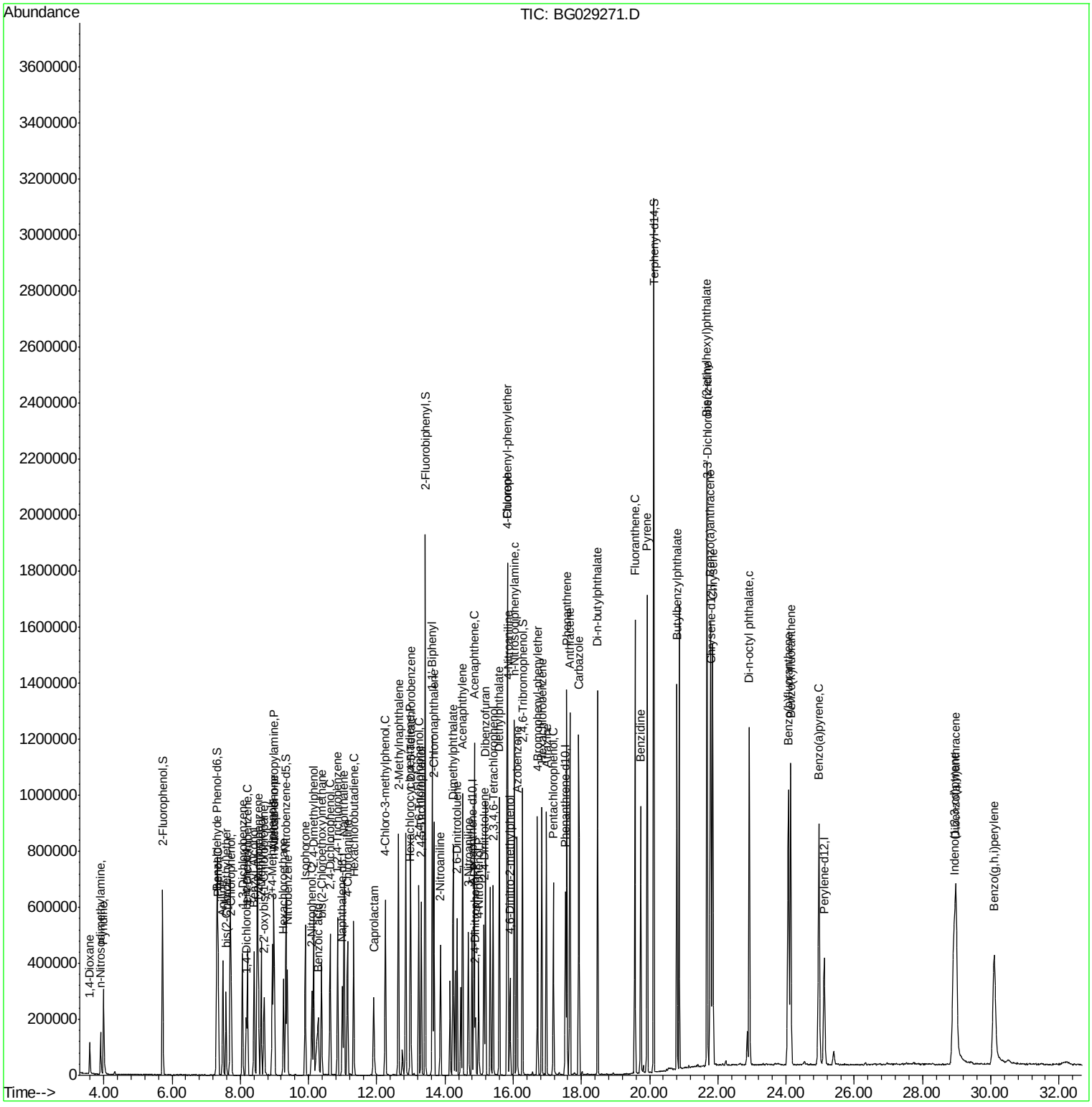
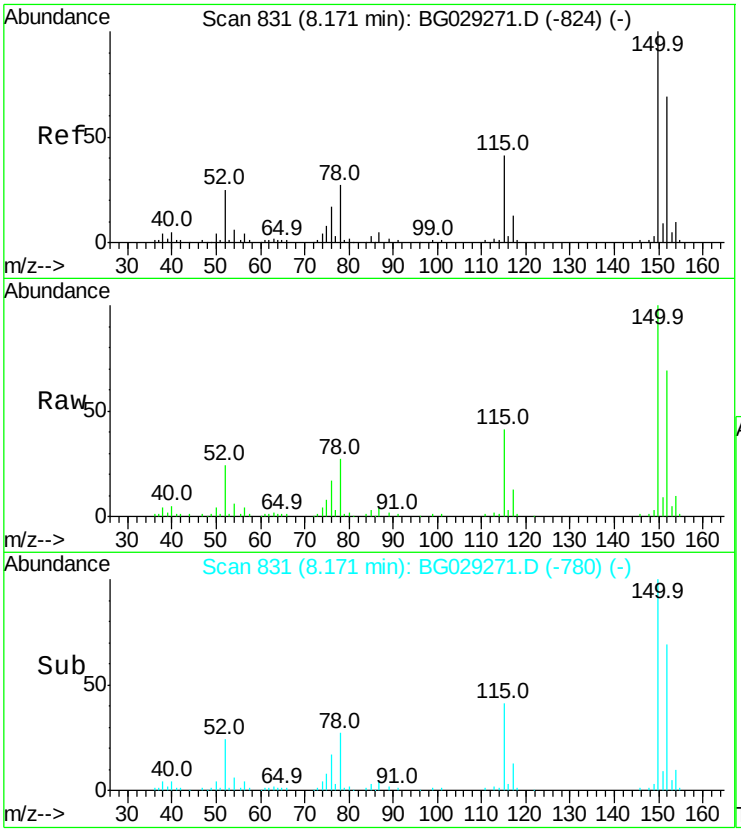
Response via : Initial Calibration



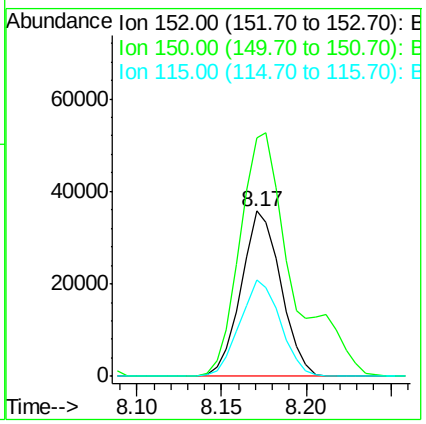


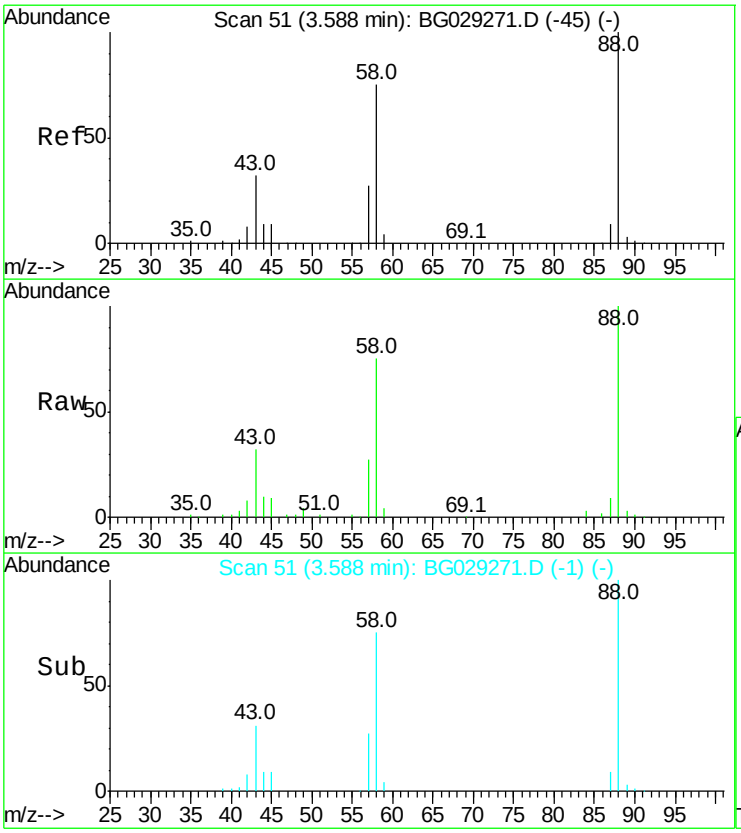
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.17 min Scan# 831
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 58549

Ion	Ratio	Lower	Upper
152	100		
150	144.2	126.6	189.8
115	58.4	53.0	79.4

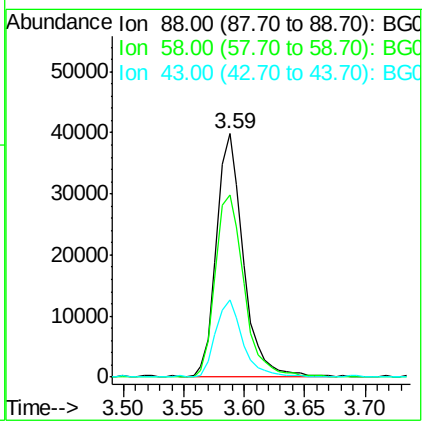


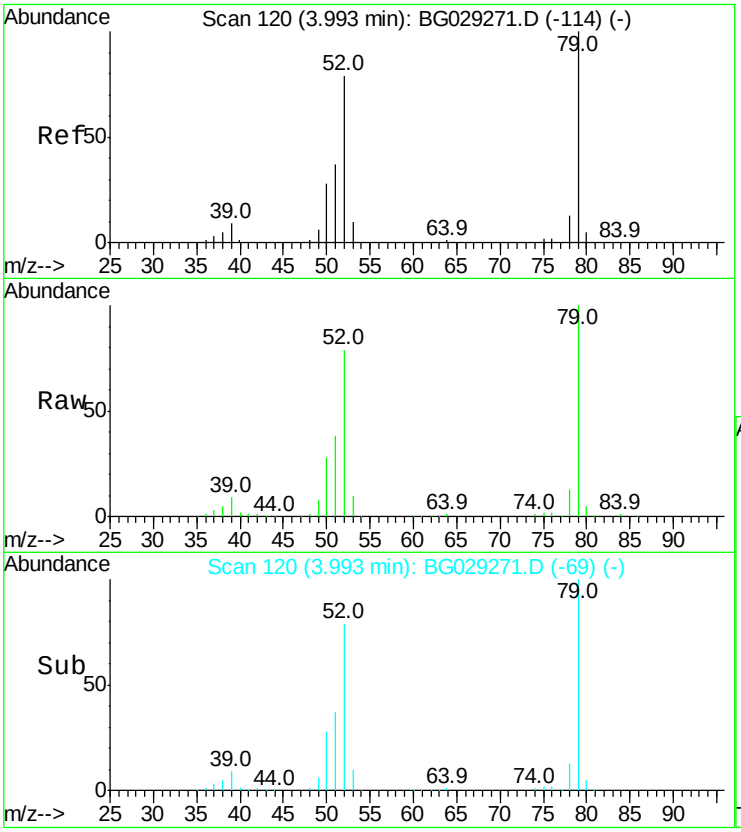


#2
1,4-Dioxane
Concen: 38.246 ng
RT: 3.59 min Scan# 51
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion: 88 Resp: 61519

Ion	Ratio	Lower	Upper
88	100		
58	80.1	79.6	119.4
43	31.7	27.4	41.0



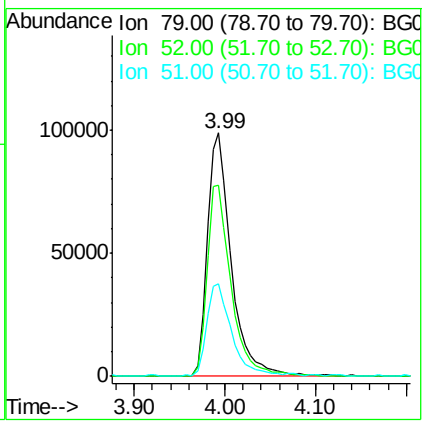


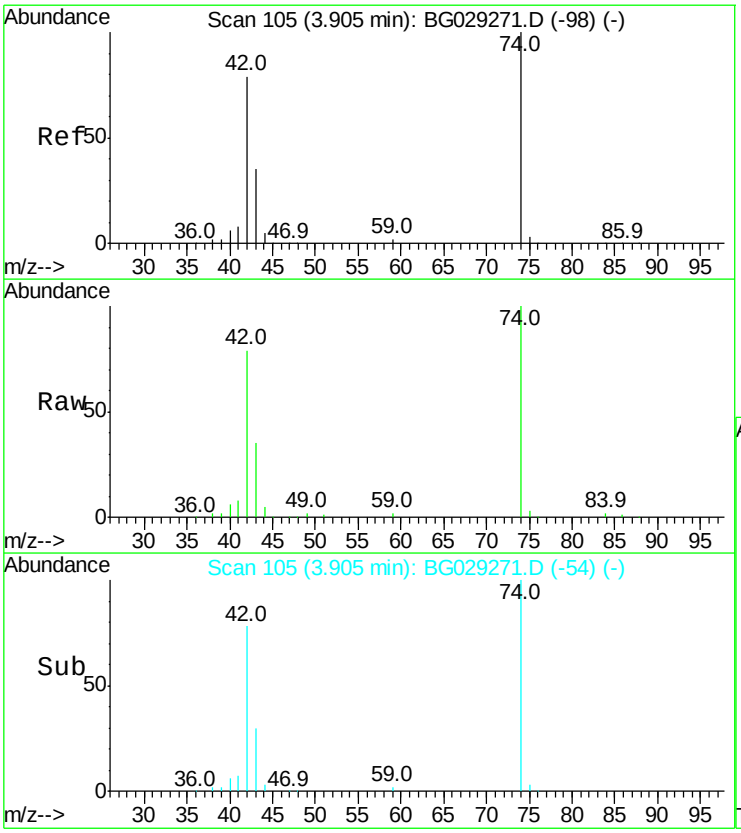
#3
Pyridine
Concen: 40.787 ng
RT: 3.99 min Scan# 120
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 181176

Ion	Ratio	Lower	Upper
79	100		
52	78.5	69.9	104.9
51	37.9	34.0	51.0

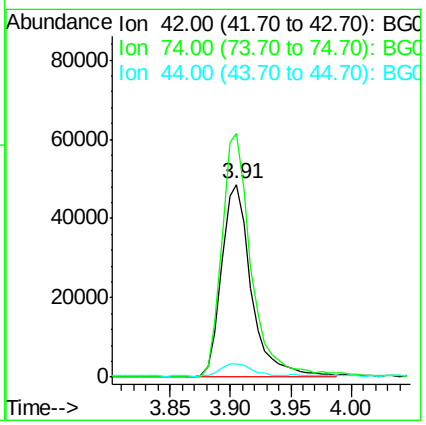


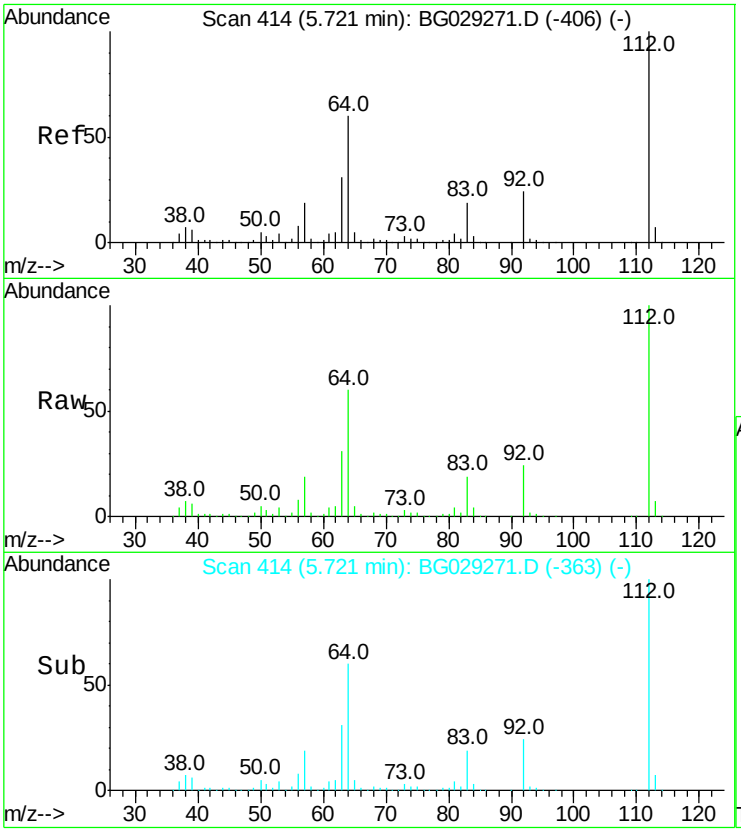


#4
n-Nitrosodimethylamine
Concen: 41.053 ng
RT: 3.91 min Scan# 105
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion: 42 Resp: 83100

Ion	Ratio	Lower	Upper
42	100		
74	126.5	102.5	153.7
44	6.8	18.9	28.3#



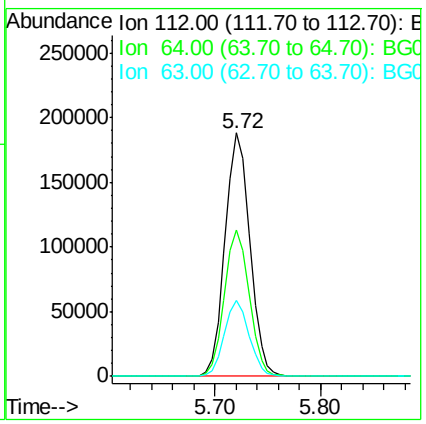


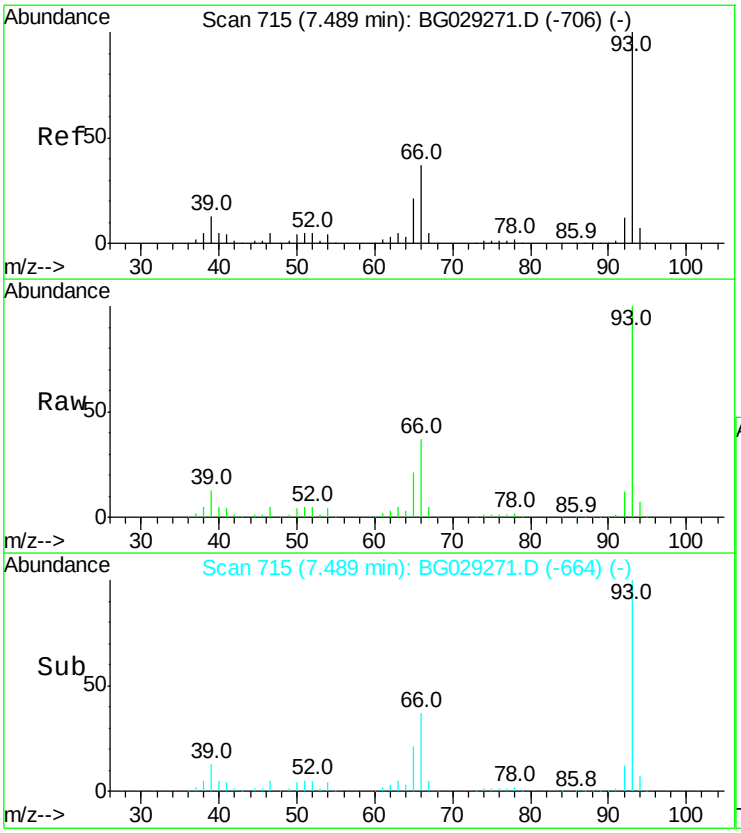
#5
2-Fluorophenol
Concen: 79.334 ng
RT: 5.72 min Scan# 414
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 305147

Ion	Ratio	Lower	Upper
112	100		
64	60.1	56.3	84.5
63	31.4	30.1	45.1

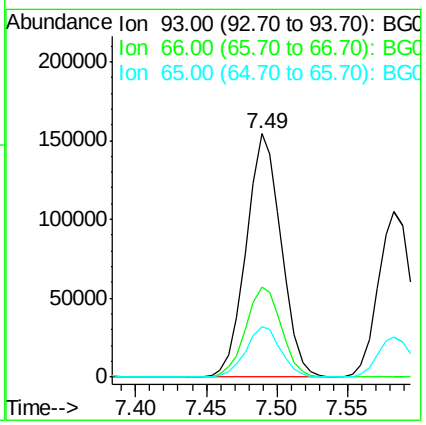


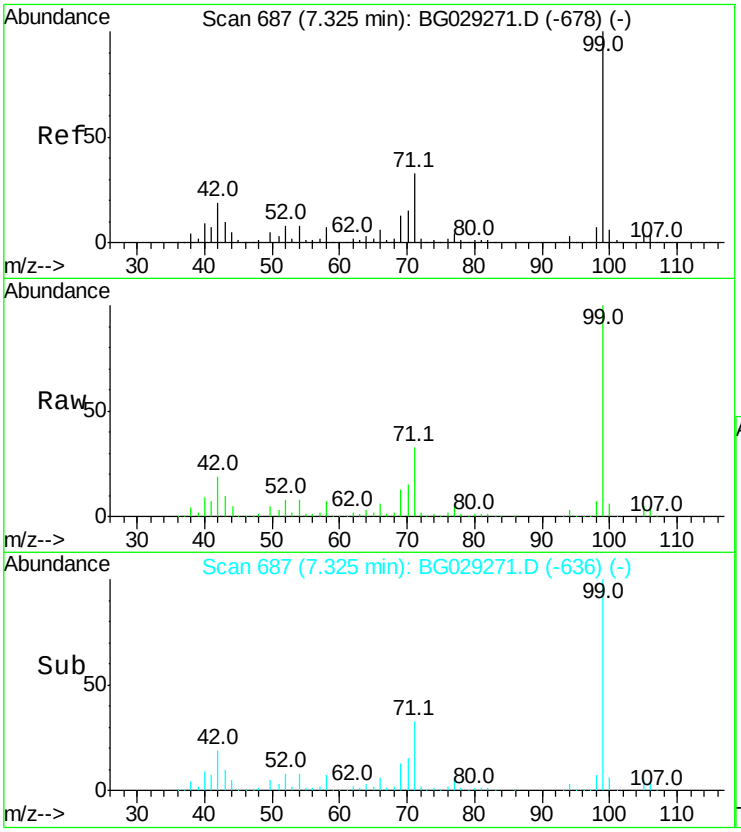


#6
Aniline
Concen: 38.360 ng
RT: 7.49 min Scan# 715
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion: 93 Resp: 268118

Ion	Ratio	Lower	Upper
93	100		
66	36.9	33.7	50.5
65	20.6	16.1	24.1



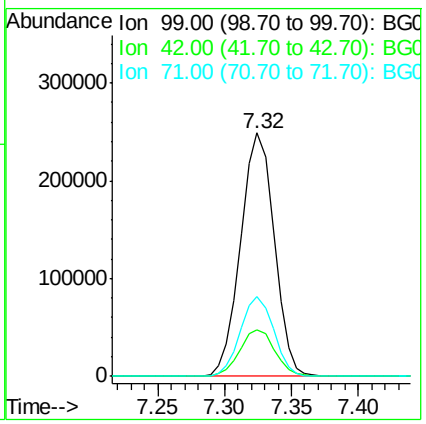


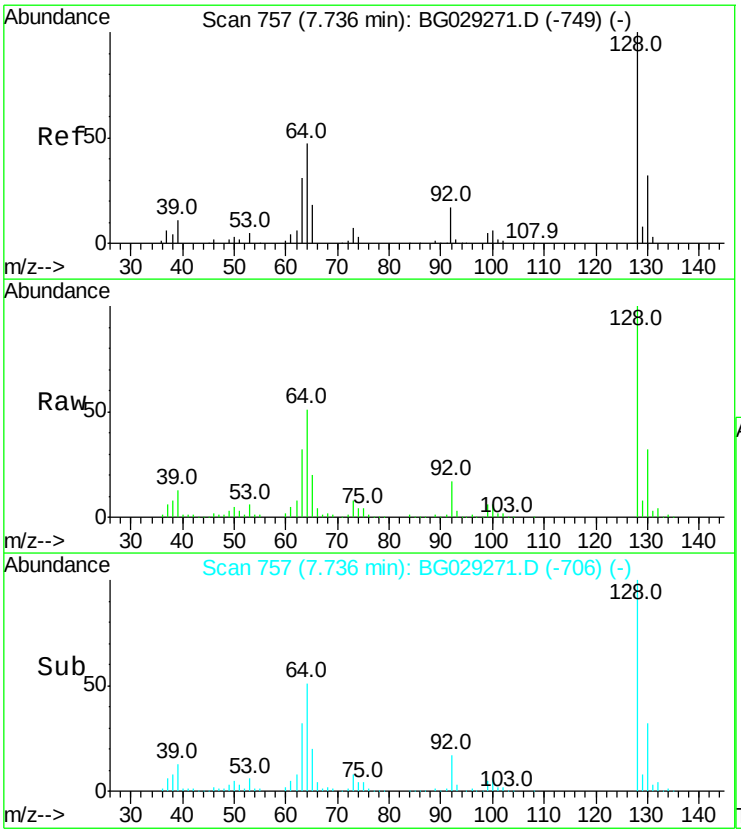
#7
Phenol-d6
Concen: 75.662 ng
RT: 7.32 min Scan# 687
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 433788

Ion	Ratio	Lower	Upper
99	100		
42	18.9	14.1	21.1
71	32.7	26.1	39.1

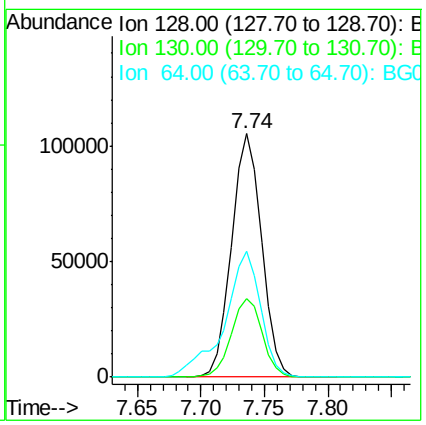


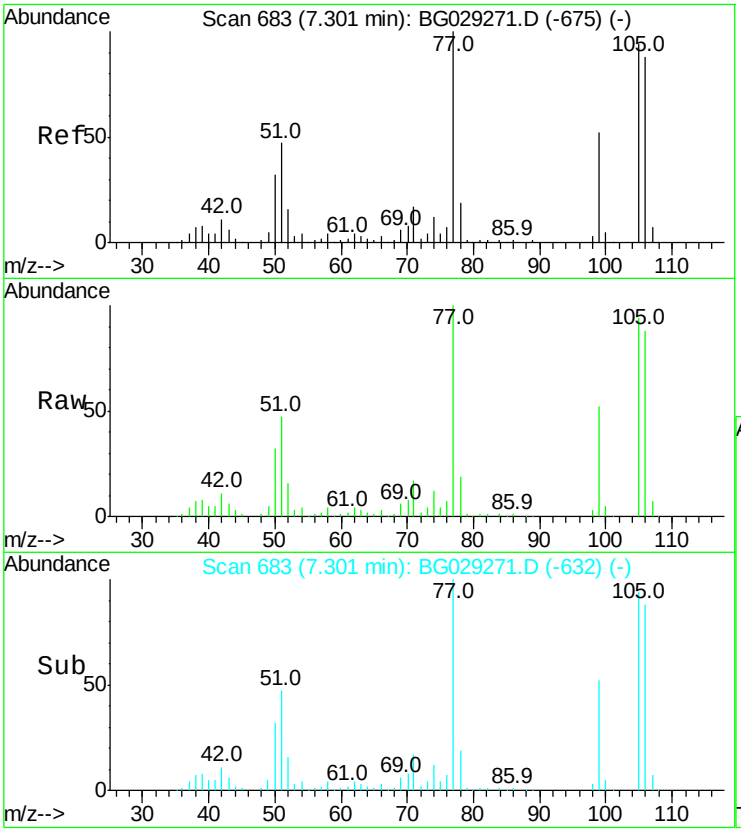


#8
2-Chlorophenol
Concen: 40.701 ng
RT: 7.74 min Scan# 757
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:128 Resp: 172224

Ion	Ratio	Lower	Upper
128	100		
130	32.1	14.0	54.0
64	51.5	37.7	77.7



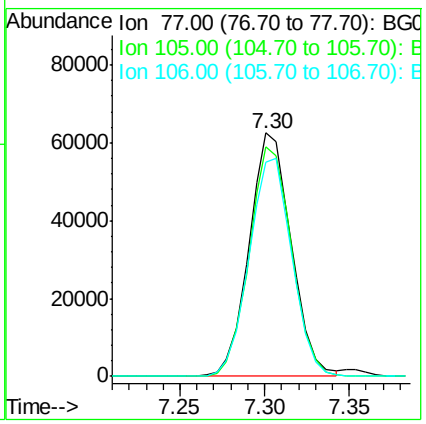


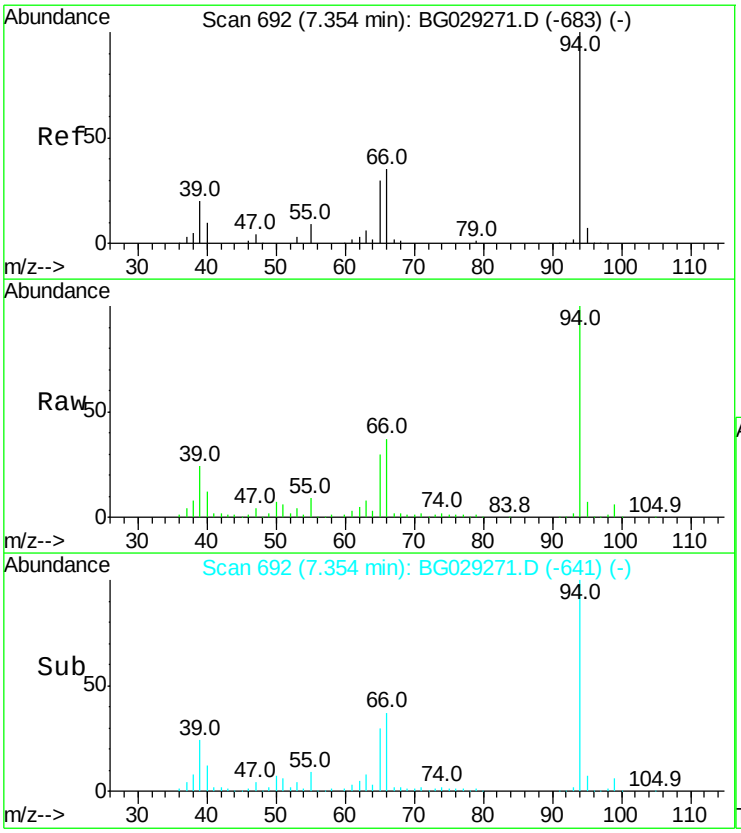
#9
Benzaldehyde
Concen: 35.868 ng
RT: 7.30 min Scan# 683
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 108100

Ion	Ratio	Lower	Upper
77	100		
105	94.1	71.3	111.3
106	88.0	64.2	104.2

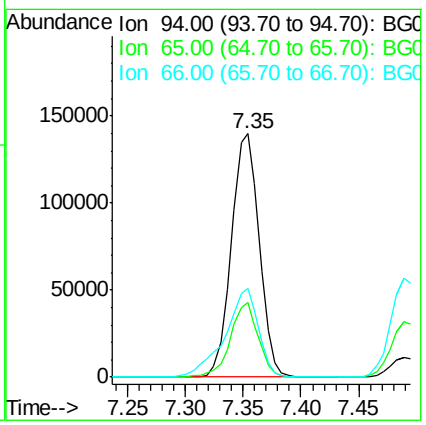


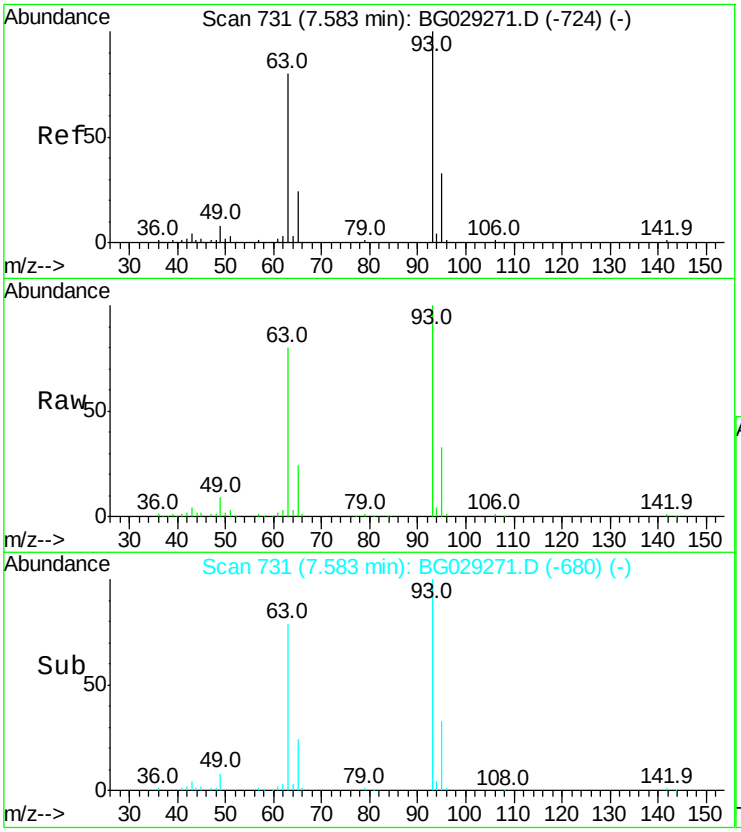


#10
Phenol
Concen: 38.164 ng
RT: 7.35 min Scan# 692
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion: 94 Resp: 232625

Ion	Ratio	Lower	Upper
94	100		
65	30.5	11.9	51.9
66	36.6	22.2	62.2



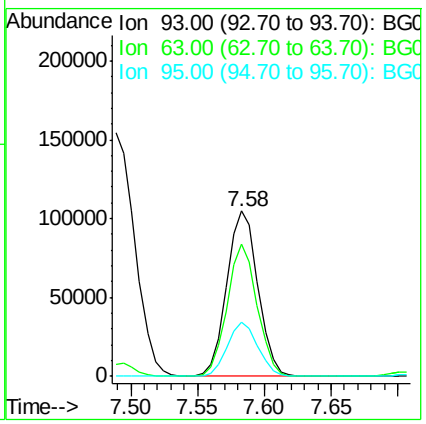


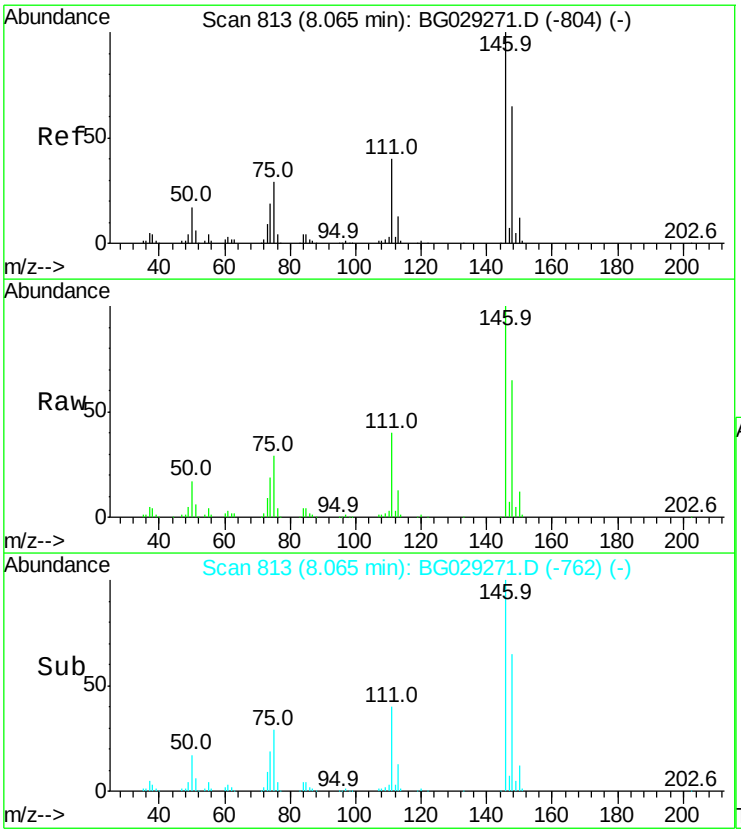
#11
bis(2-Chloroethyl)ether
Concen: 37.499 ng
RT: 7.58 min Scan# 731
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 171590

Ion	Ratio	Lower	Upper
93	100		
63	79.7	67.1	107.1
95	32.9	11.5	51.5

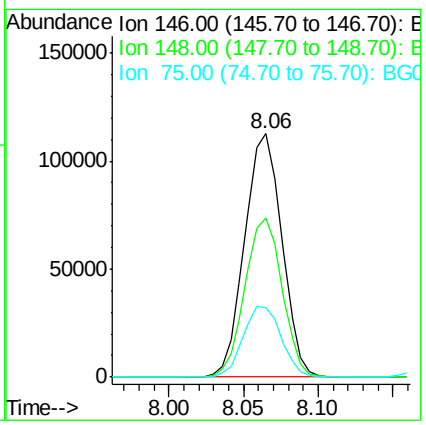


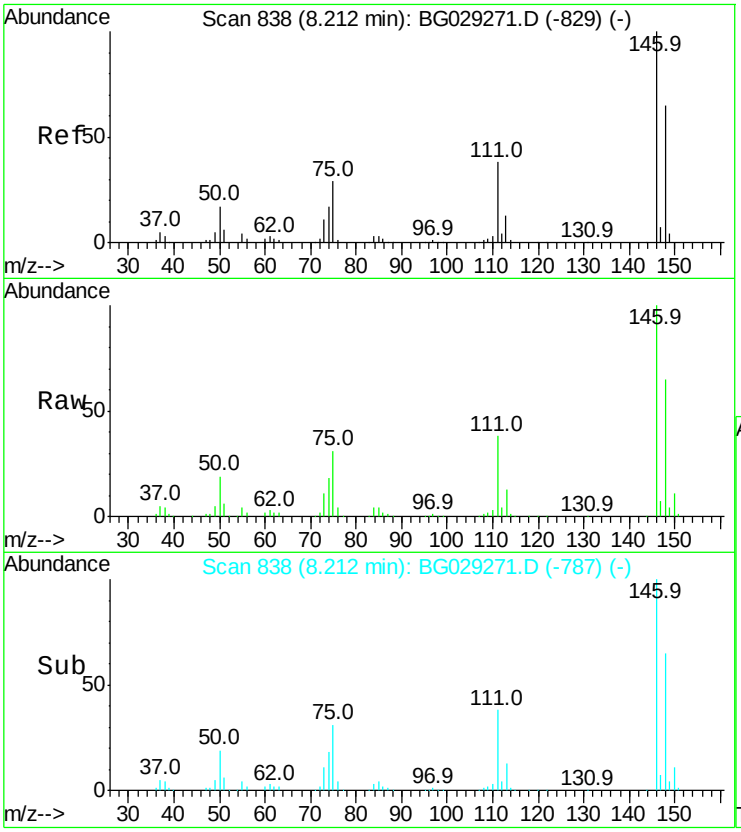


#12
1,3-Dichlorobenzene
Concen: 41.688 ng
RT: 8.06 min Scan# 813
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:146 Resp: 194294

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.4	77.2
75	28.6	26.6	39.8



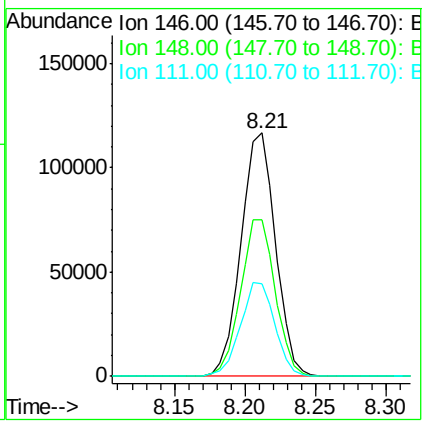


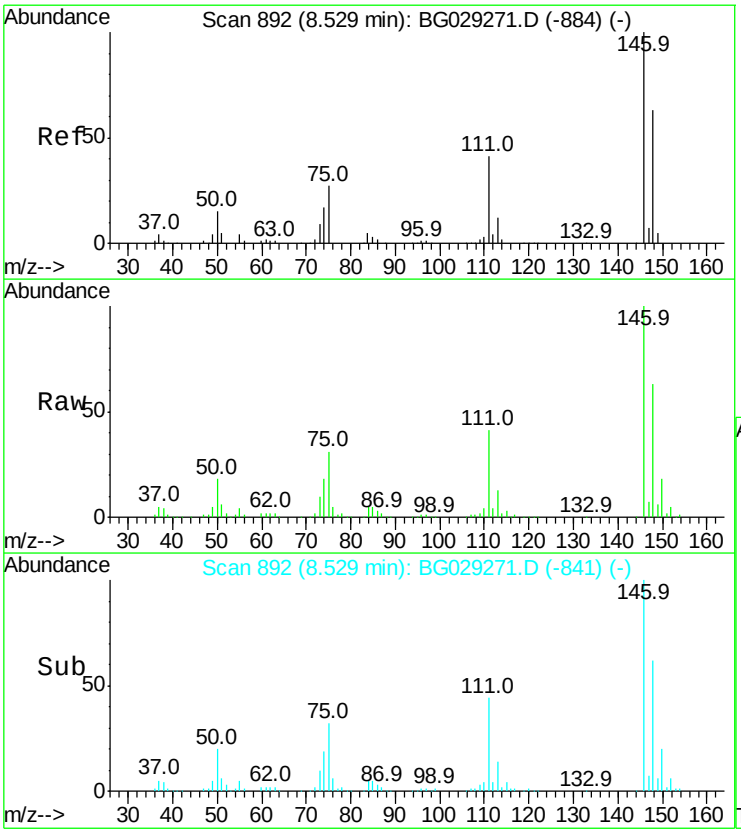
#13
1,4-Dichlorobenzene
Concen: 42.241 ng
RT: 8.21 min Scan# 838
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 200117

Ion	Ratio	Lower	Upper
146	100		
148	64.5	53.7	80.5
111	38.2	35.2	52.8

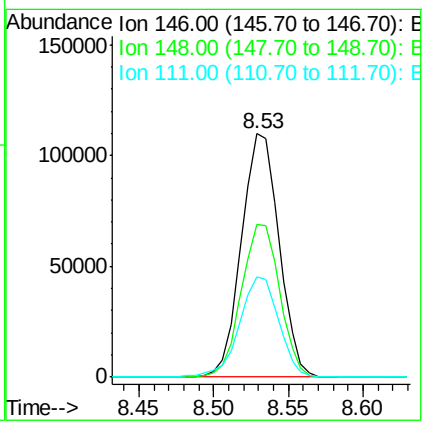


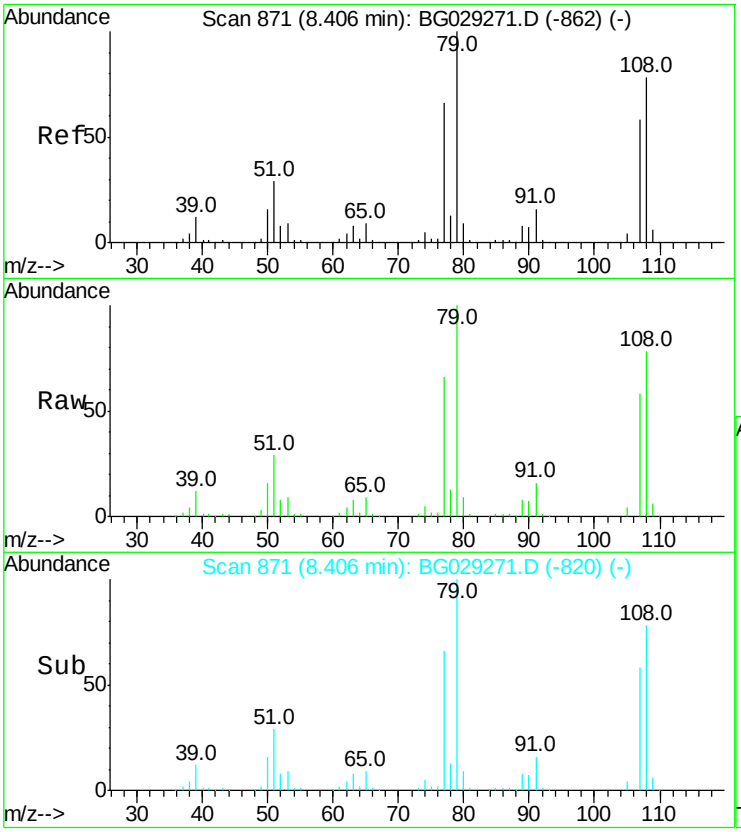


#14
1,2-Dichlorobenzene
Concen: 41.355 ng
RT: 8.53 min Scan# 892
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:146 Resp: 190982

Ion	Ratio	Lower	Upper
146	100		
148	62.8	49.3	73.9
111	41.0	34.3	51.5



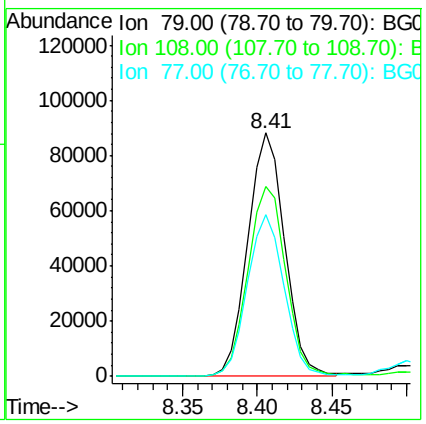


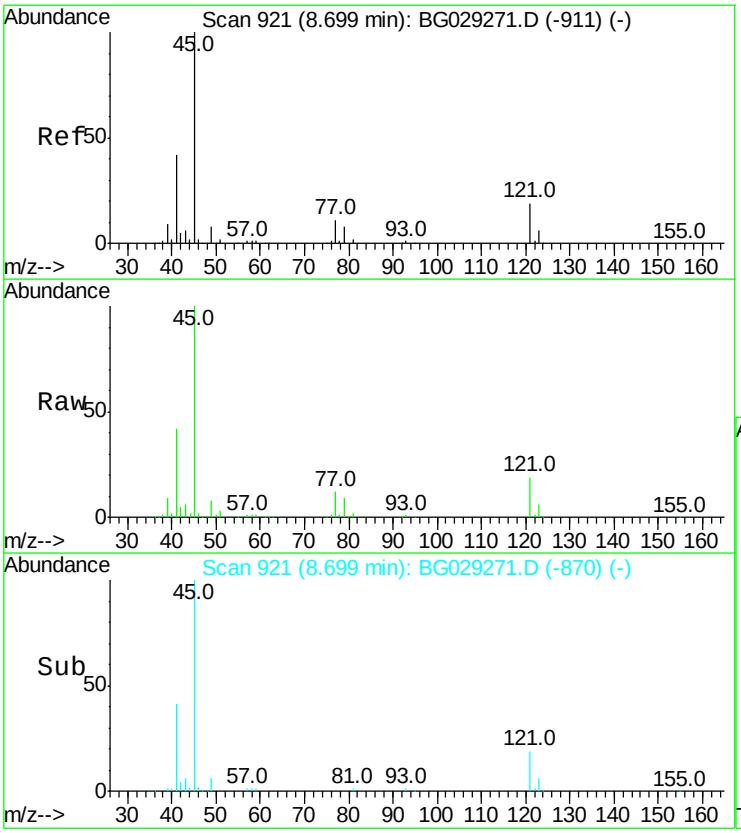
#15
Benzyl Alcohol
Concen: 34.148 ng
RT: 8.41 min Scan# 871
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 150696

Ion	Ratio	Lower	Upper
79	100		
108	78.1	57.2	85.8
77	66.3	46.1	69.1

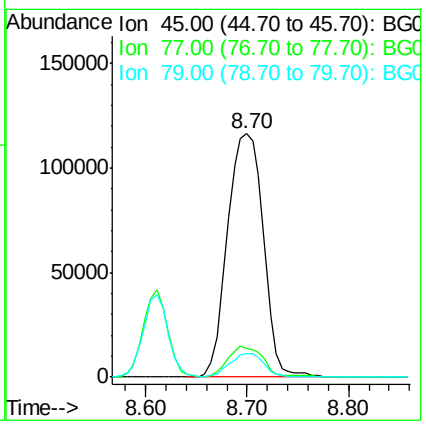


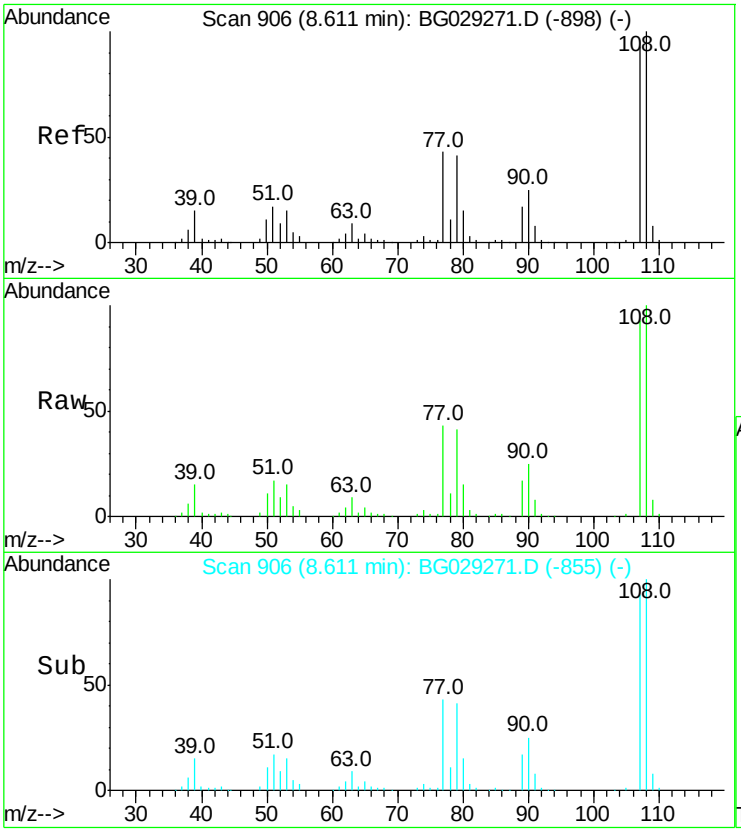


#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.633 ng
RT: 8.70 min Scan# 921
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion: 45 Resp: 285097

Ion	Ratio	Lower	Upper
45	100		
77	11.8	0.0	30.2
79	9.4	0.0	27.9



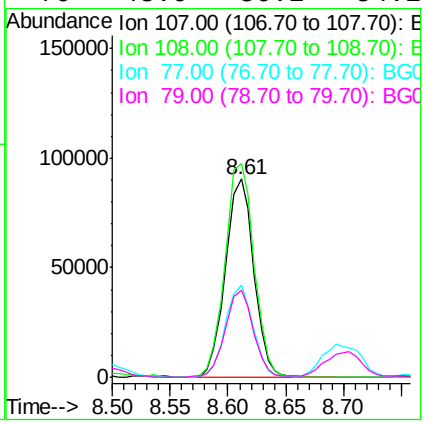


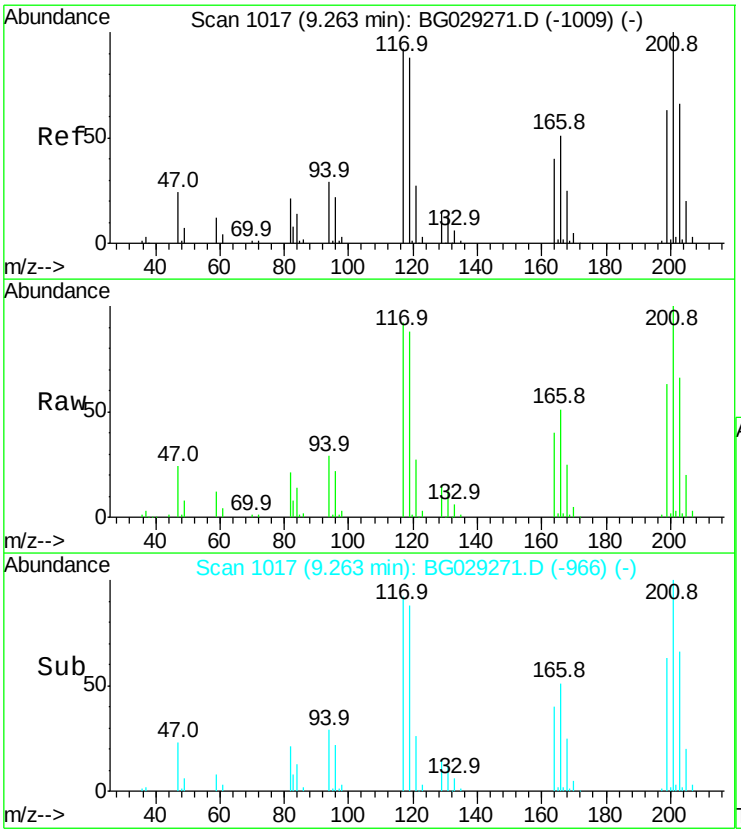
#17
2-Methylphenol
Concen: 39.173 ng
RT: 8.61 min Scan# 906
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 154512

Ion	Ratio	Lower	Upper
107	100		
108	107.7	83.9	125.9
77	46.2	37.2	55.8
79	43.9	36.2	54.2

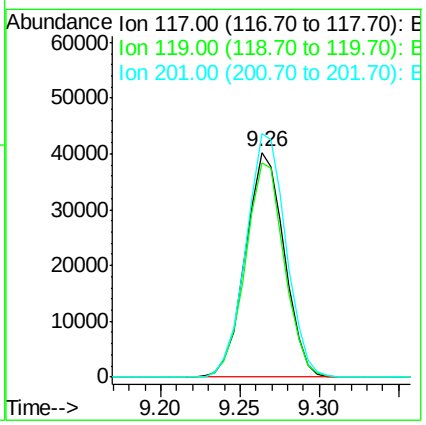


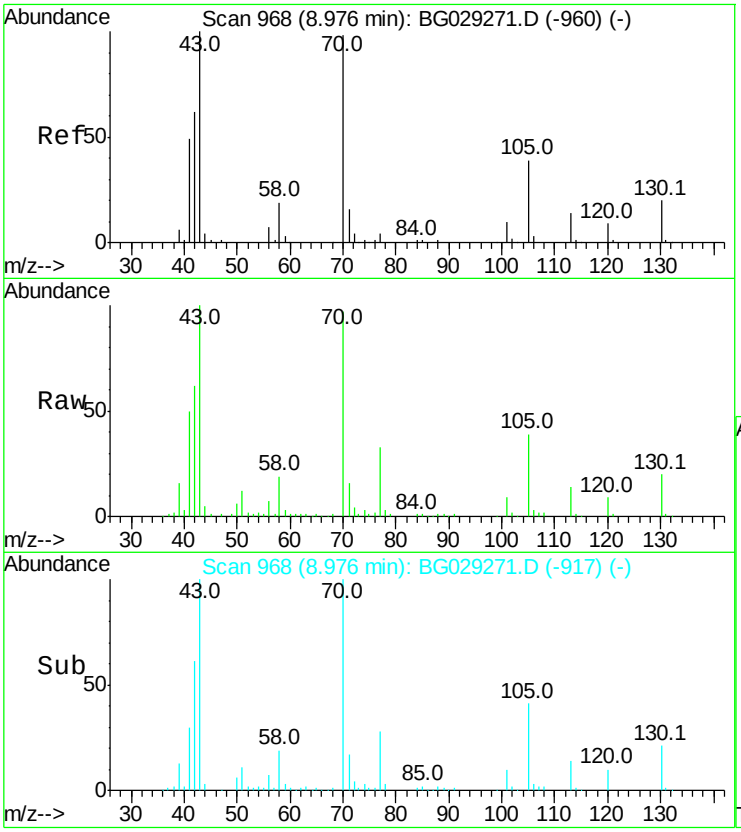


#18
Hexachloroethane
Concen: 44.193 ng
RT: 9.26 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:117 Resp: 68484

Ion	Ratio	Lower	Upper
117	100		
119	95.4	76.7	115.1
201	108.2	95.7	143.5



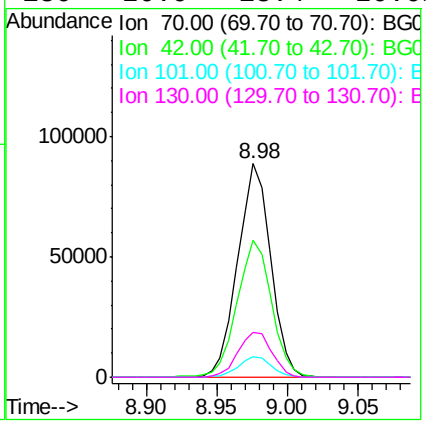


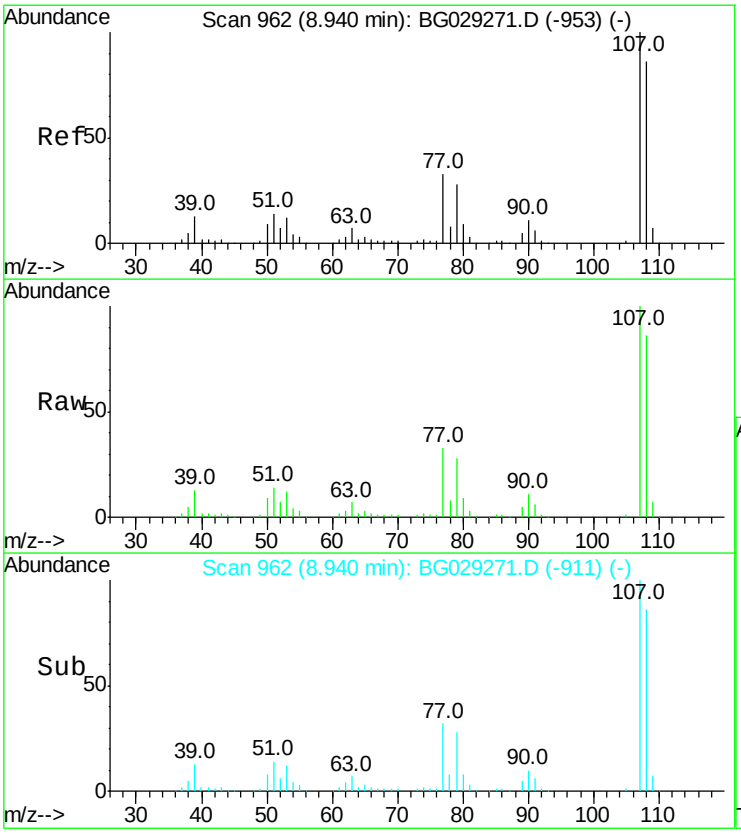
#19
n-Nitroso-di-n-propylamine
Concen: 34.833 ng
RT: 8.98 min Scan# 968
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 145073

Ion	Ratio	Lower	Upper
70	100		
42	64.1	49.1	73.7
101	9.8	8.5	12.7
130	20.9	13.4	20.0#

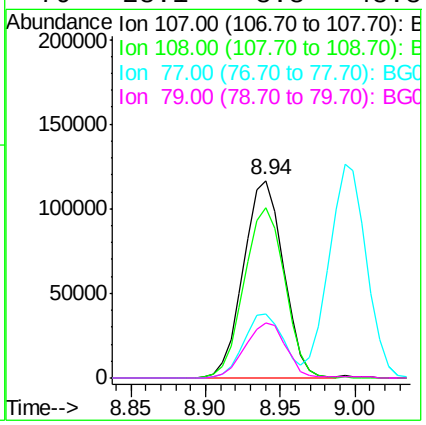


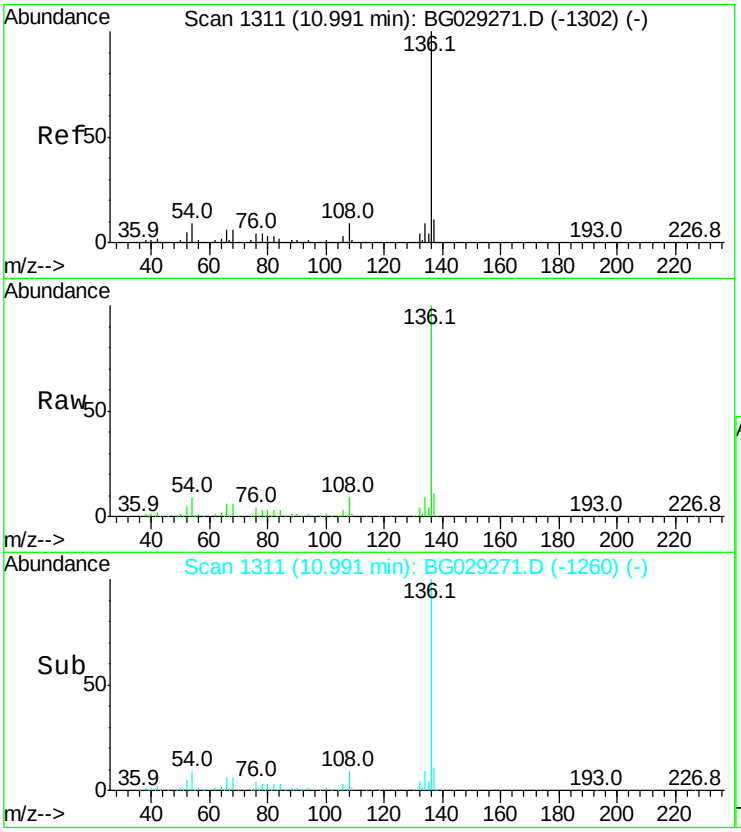


#20
3+4-Methylphenols
Concen: 38.839 ng
RT: 8.94 min Scan# 962
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:107 Resp: 216729

Ion	Ratio	Lower	Upper
107	100		
108	86.0	61.6	101.6
77	32.5	13.9	53.9
79	28.1	8.8	48.8



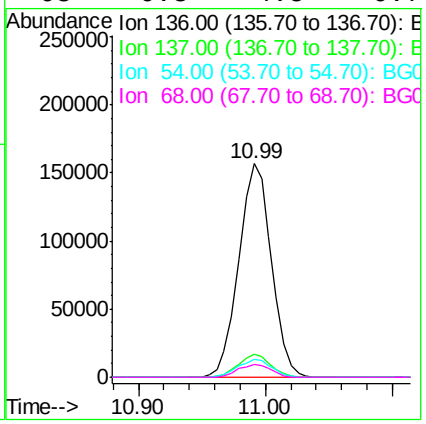


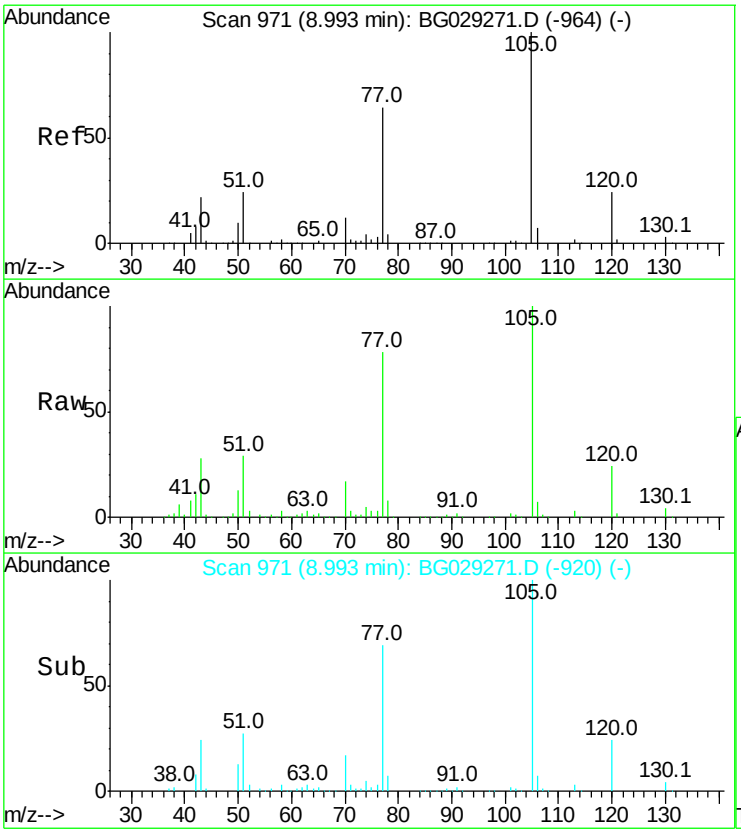
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.99 min Scan# 1311
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 279209

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.2	13.8
54	8.6	10.3	15.5#
68	6.3	4.5	6.7

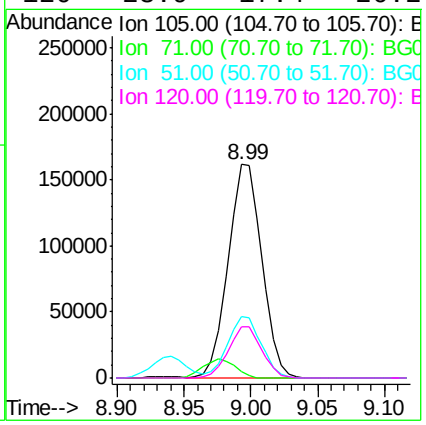


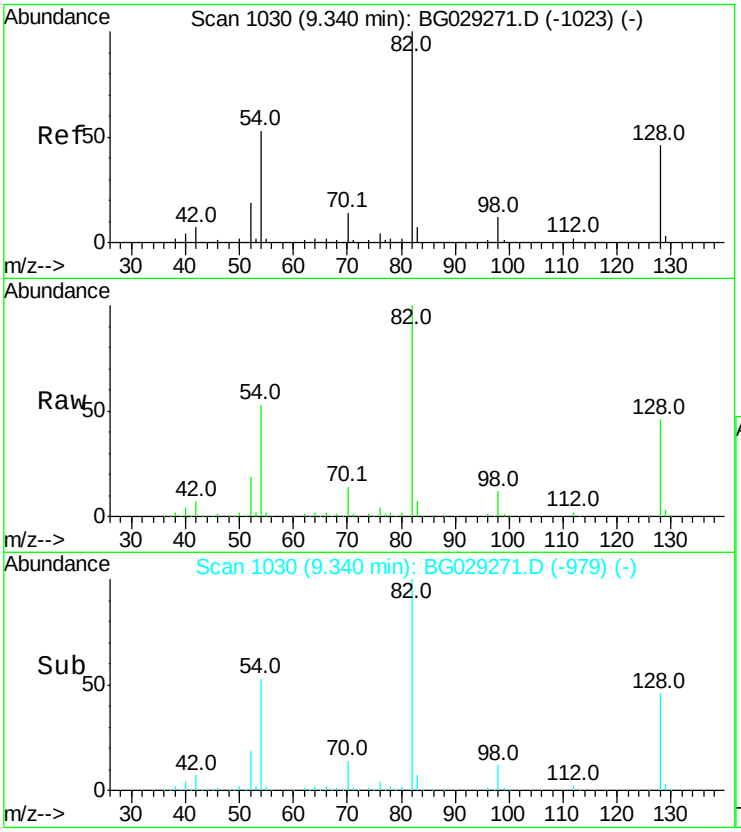


#22
Acetophenone
Concen: 36.294 ng
RT: 8.99 min Scan# 971
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:105 Resp: 284895

Ion	Ratio	Lower	Upper
105	100		
71	2.9	3.0	4.4#
51	28.8	26.1	39.1
120	23.9	17.4	26.2



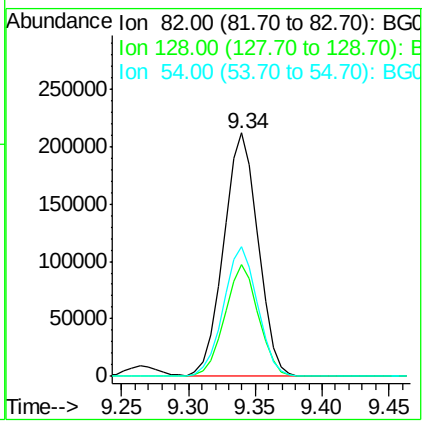


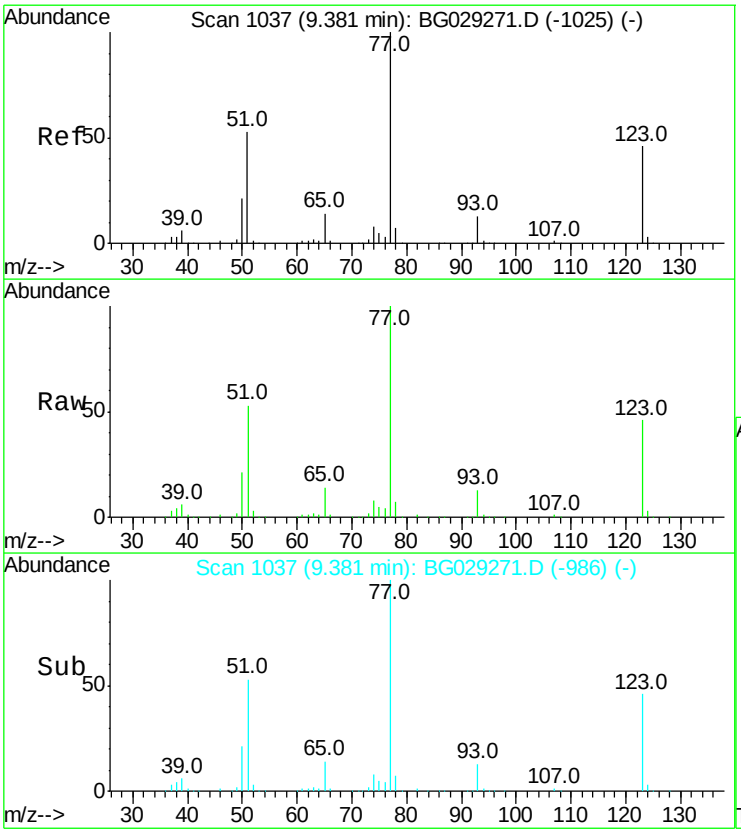
#23
Nitrobenzene-d5
Concen: 88.952 ng
RT: 9.34 min Scan# 1030
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 380483

Ion	Ratio	Lower	Upper
82	100		
128	46.1	29.7	44.5#
54	53.2	43.1	64.7

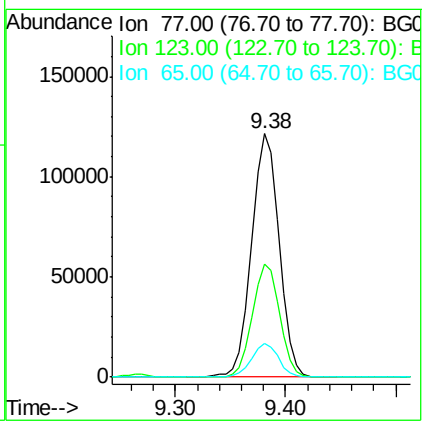


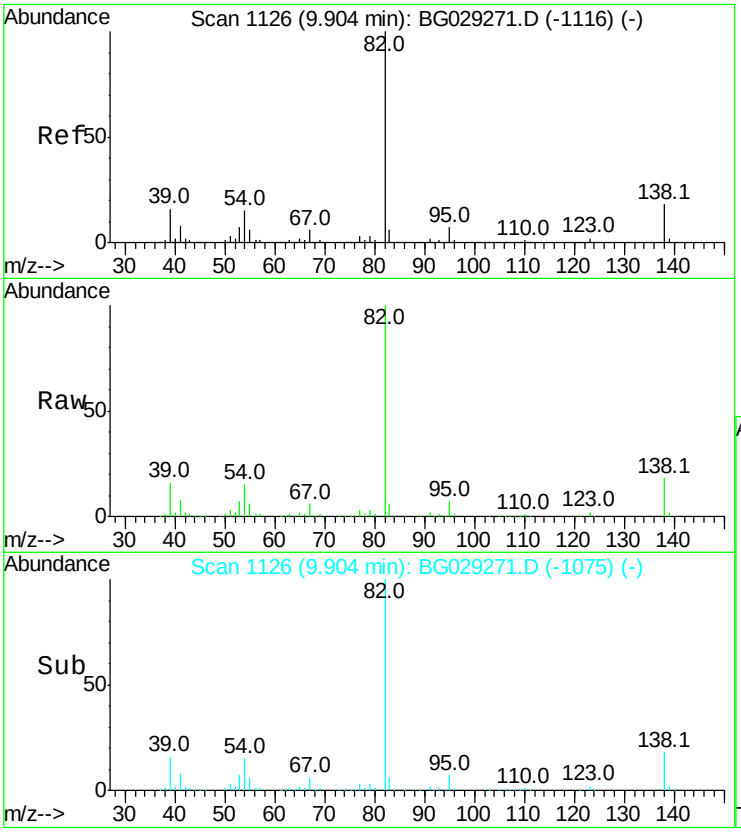


#24
Nitrobenzene
Concen: 44.423 ng
RT: 9.38 min Scan# 1037
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion: 77 Resp: 213239

Ion	Ratio	Lower	Upper
77	100		
123	46.3	33.0	49.6
65	13.6	13.0	19.6



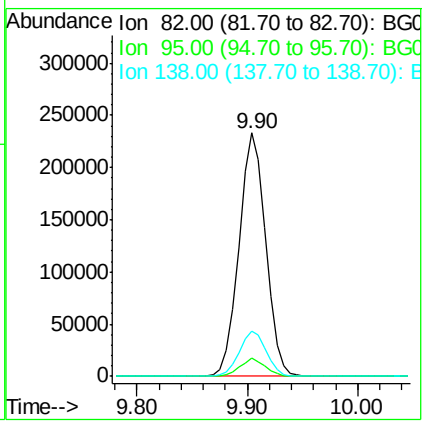


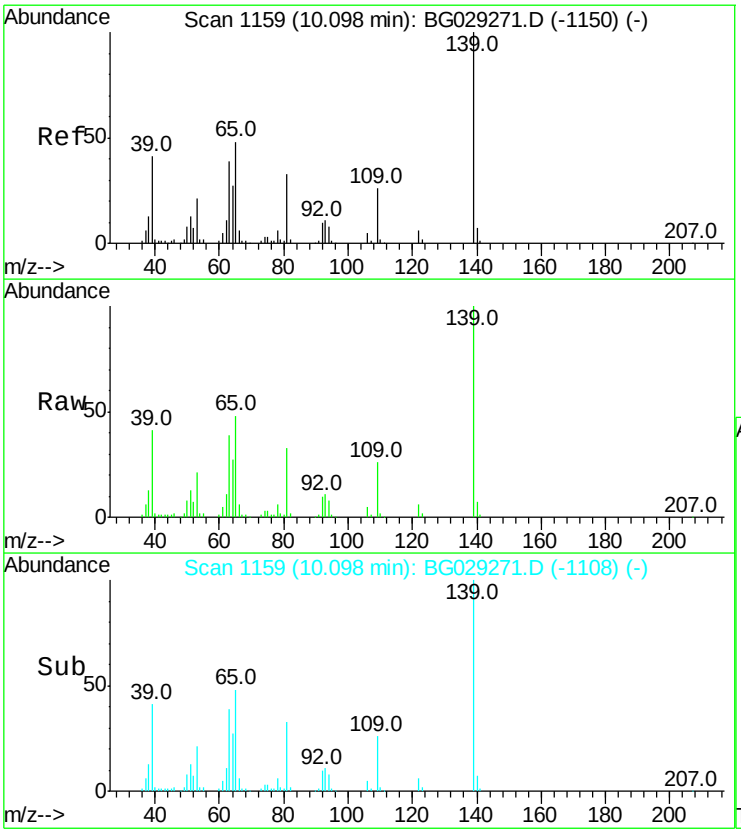
#25
Isophorone
Concen: 32.588 ng
RT: 9.90 min Scan# 1126
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 395084

Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.2	9.2
138	18.4	12.1	18.1#

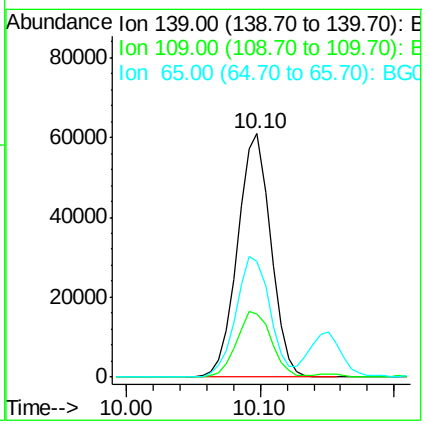


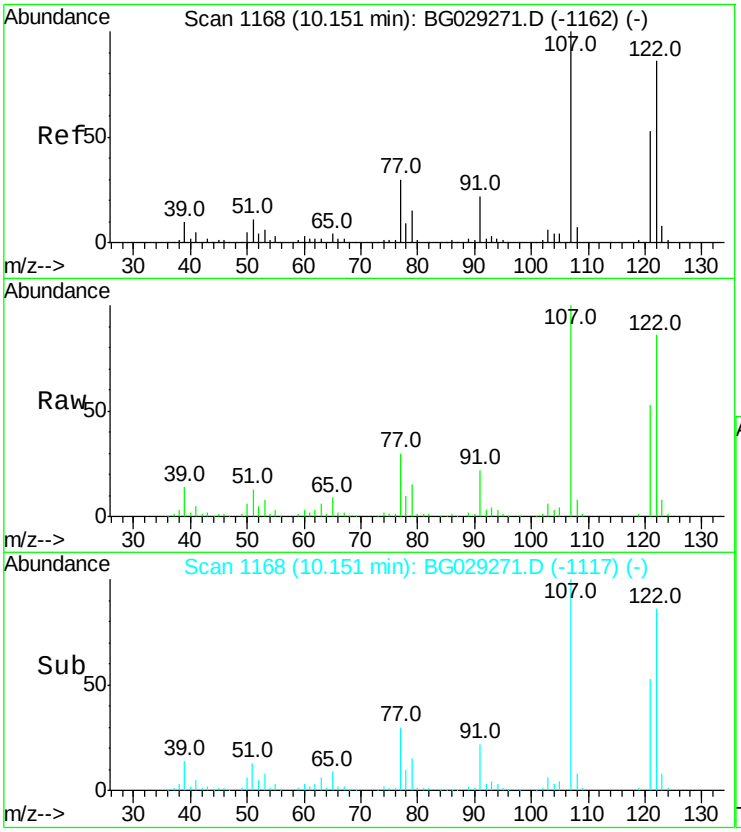


#26
2-Nitrophenol
Concen: 63.600 ng
RT: 10.10 min Scan# 1159
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:139 Resp: 104819

Ion	Ratio	Lower	Upper
139	100		
109	25.8	24.2	36.2
65	47.7	47.4	71.0



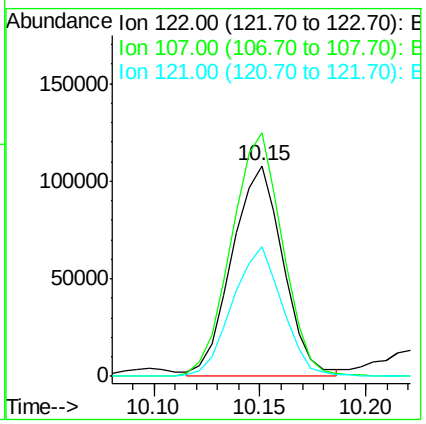


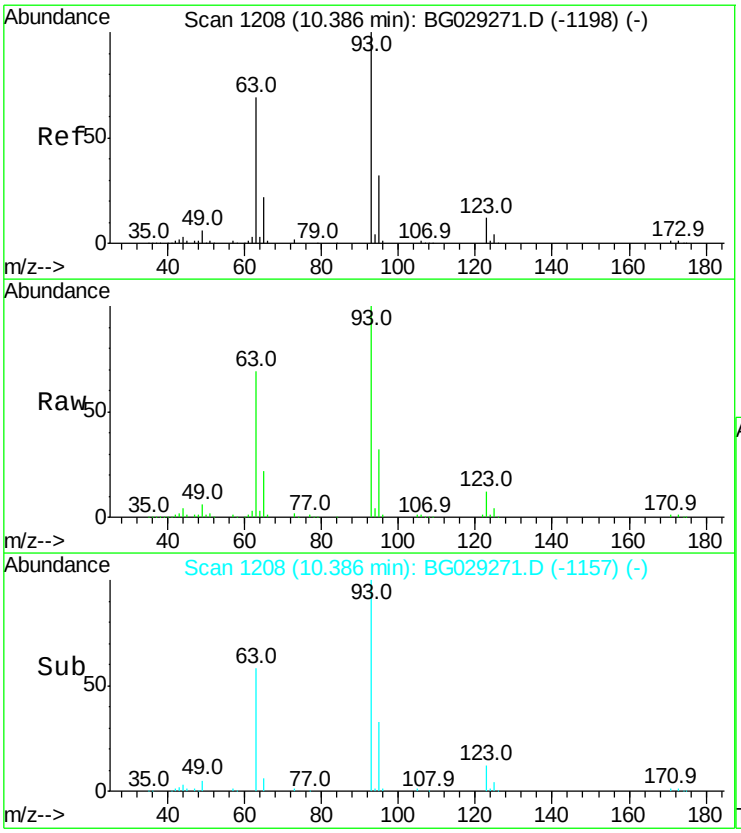
#27
2,4-Dimethylphenol
Concen: 39.050 ng
RT: 10.15 min Scan# 1168
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 181137

Ion	Ratio	Lower	Upper
122	100		
107	115.7	100.2	150.2
121	61.6	44.4	66.6

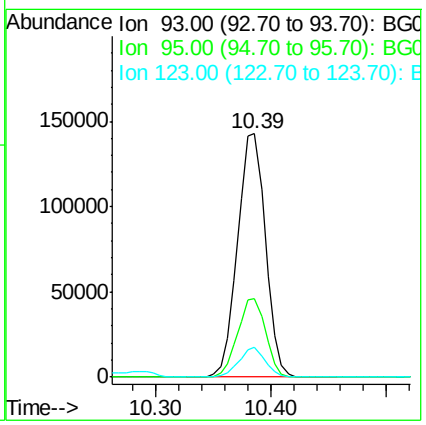


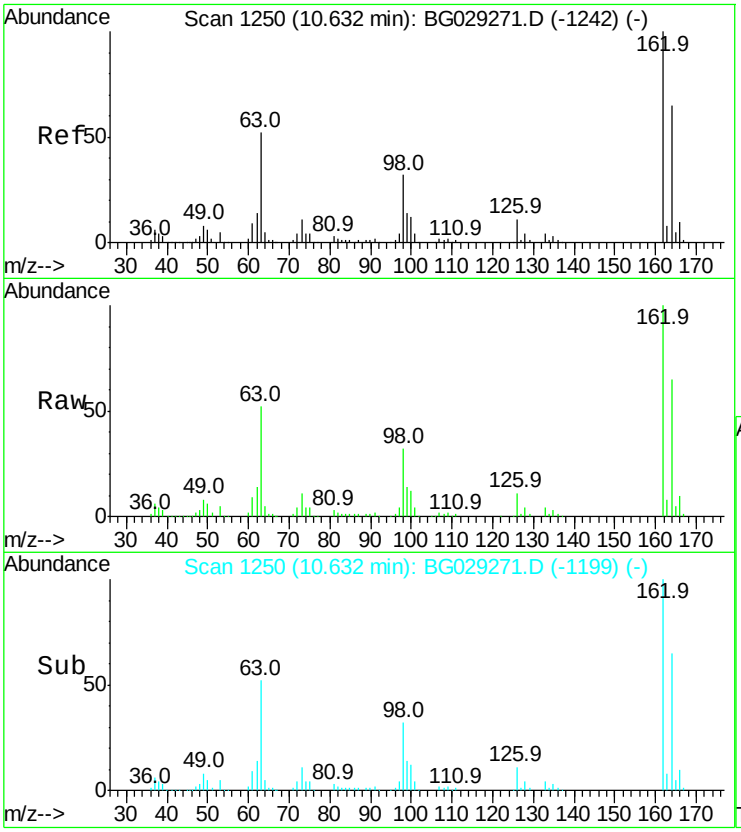


#28
bis(2-Chloroethoxy)methane
Concen: 36.014 ng
RT: 10.39 min Scan# 1208
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion: 93 Resp: 239879

Ion	Ratio	Lower	Upper
93	100		
95	32.3	24.3	36.5
123	12.3	8.4	12.6



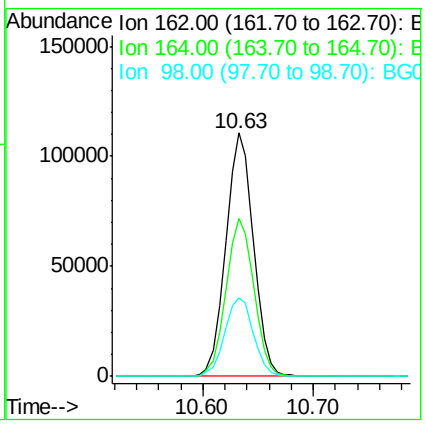


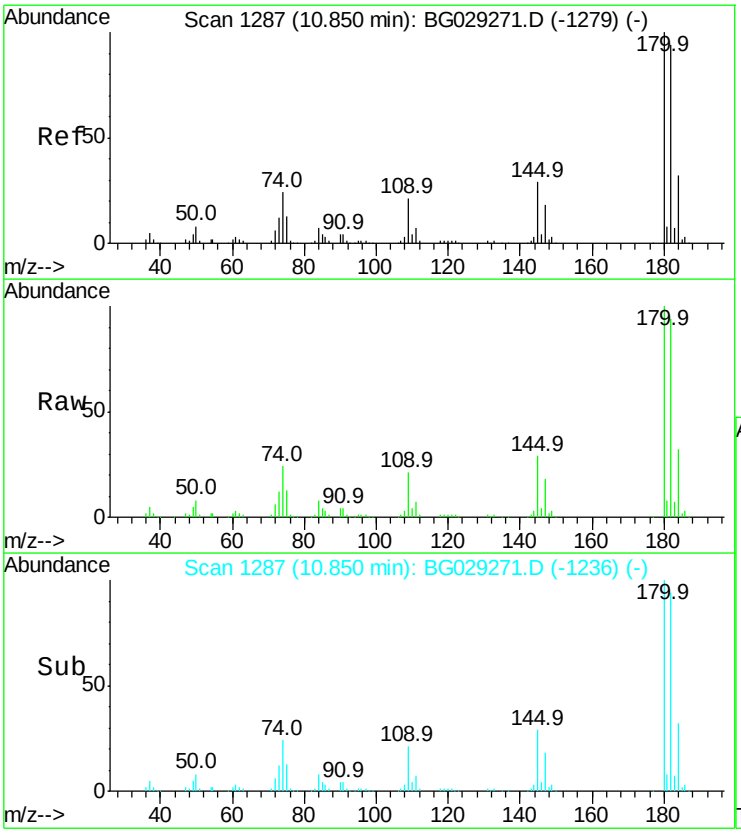
#29
2,4-Dichlorophenol
Concen: 43.848 ng
RT: 10.63 min Scan# 1250
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 194267

Ion	Ratio	Lower	Upper
162	100		
164	65.0	48.0	88.0
98	32.2	21.1	61.1

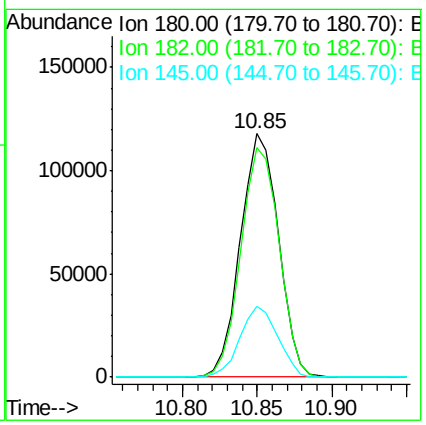


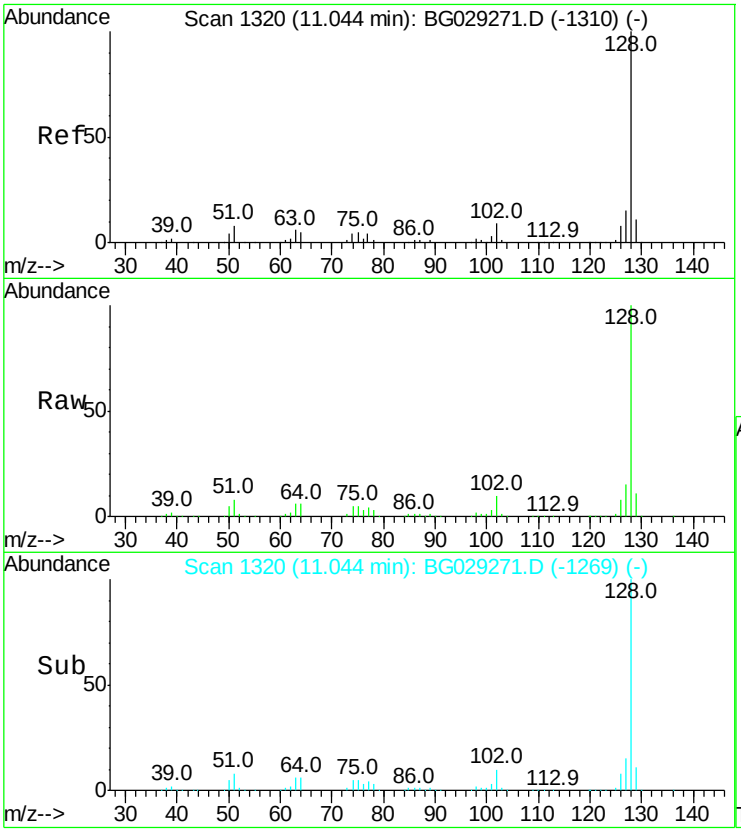


#30
1,2,4-Trichlorobenzene
Concen: 42.098 ng
RT: 10.85 min Scan# 1287
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:180 Resp: 208078

Ion	Ratio	Lower	Upper
180	100		
182	94.3	77.5	116.3
145	28.9	23.4	35.2



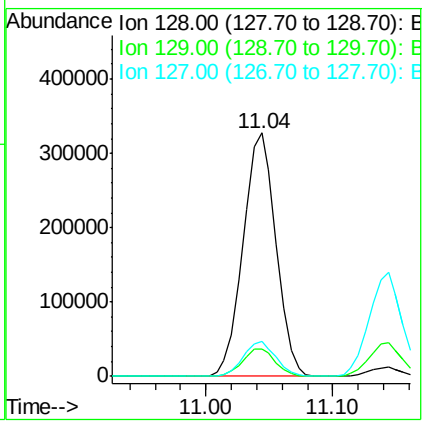


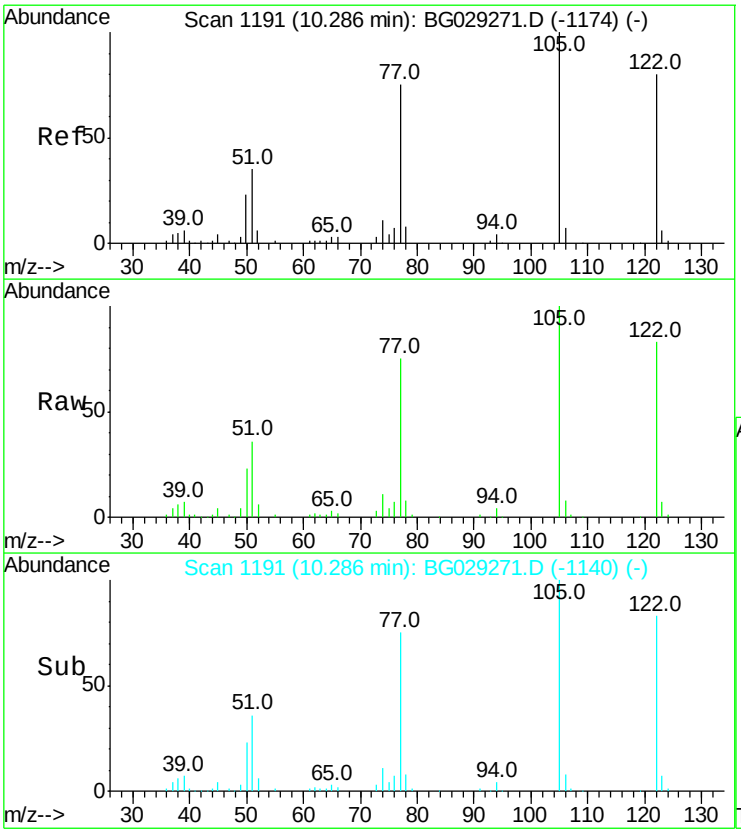
#31
Naphthalene
Concen: 39.945 ng
RT: 11.04 min Scan# 1320
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 588942

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.6	12.8
127	14.5	11.6	17.4

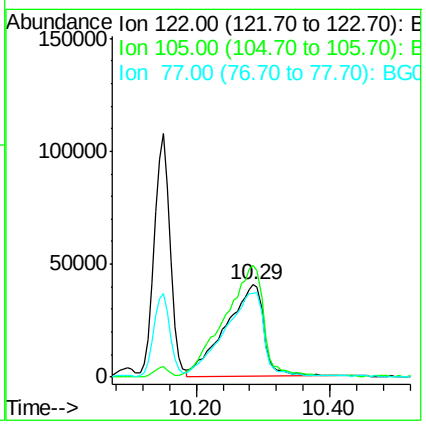


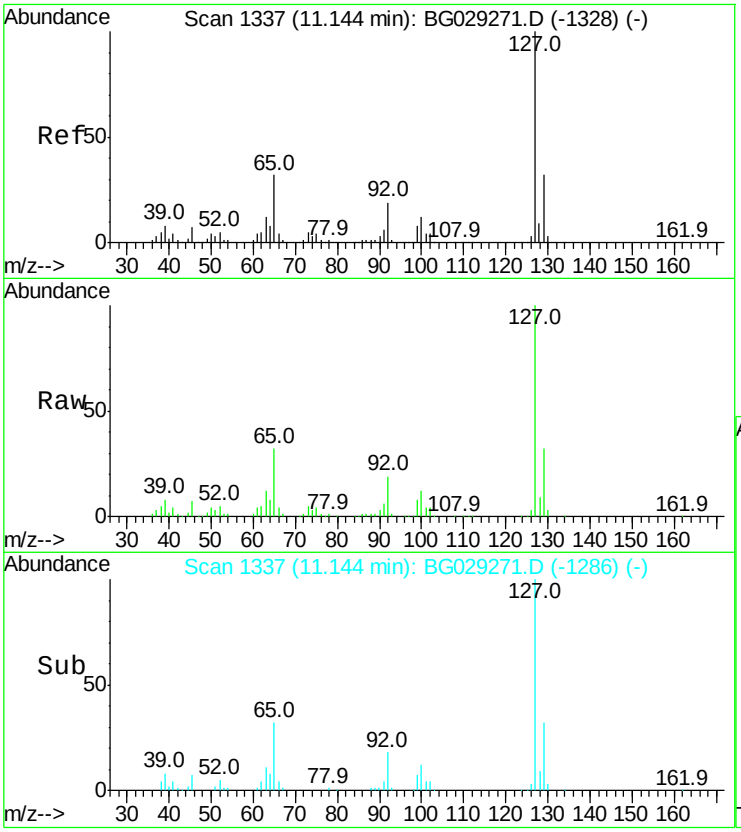


#32
Benzoic acid
Concen: 56.233 ng
RT: 10.29 min Scan# 1191
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:122 Resp: 161798

Ion	Ratio	Lower	Upper
122	100		
105	121.1	123.5	163.5#
77	91.2	85.7	125.7



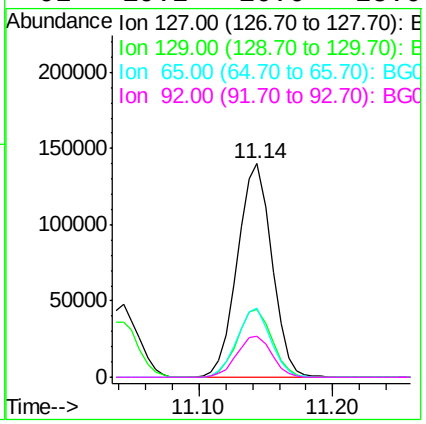


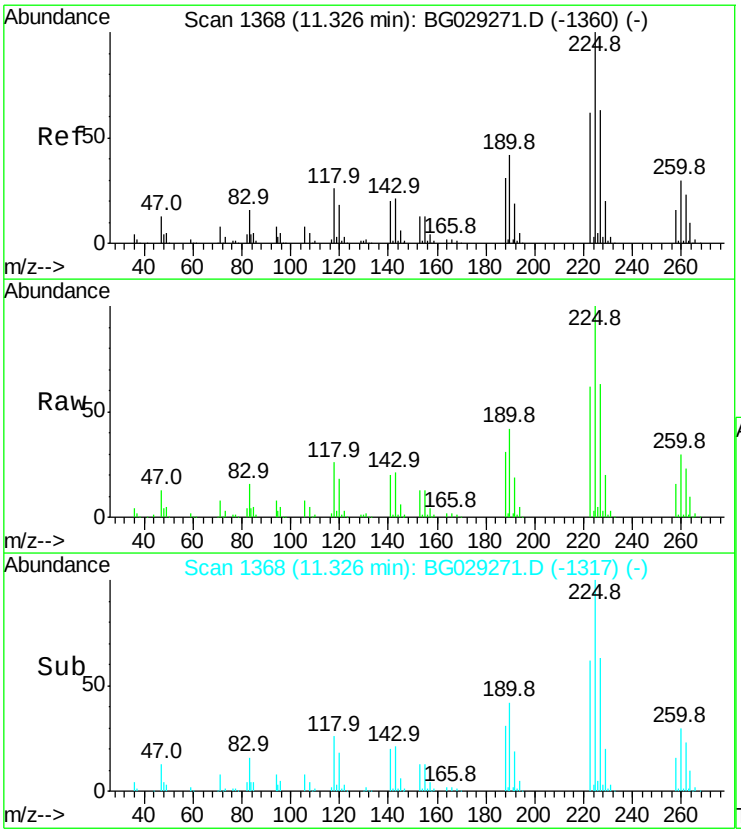
#33
4-Chloroaniline
Concen: 39.170 ng
RT: 11.14 min Scan# 1337
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 249602

Ion	Ratio	Lower	Upper
127	100		
129	32.0	24.0	36.0
65	32.2	27.0	40.4
92	19.2	16.6	25.0

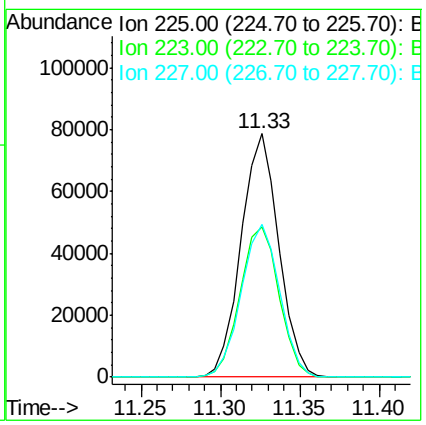


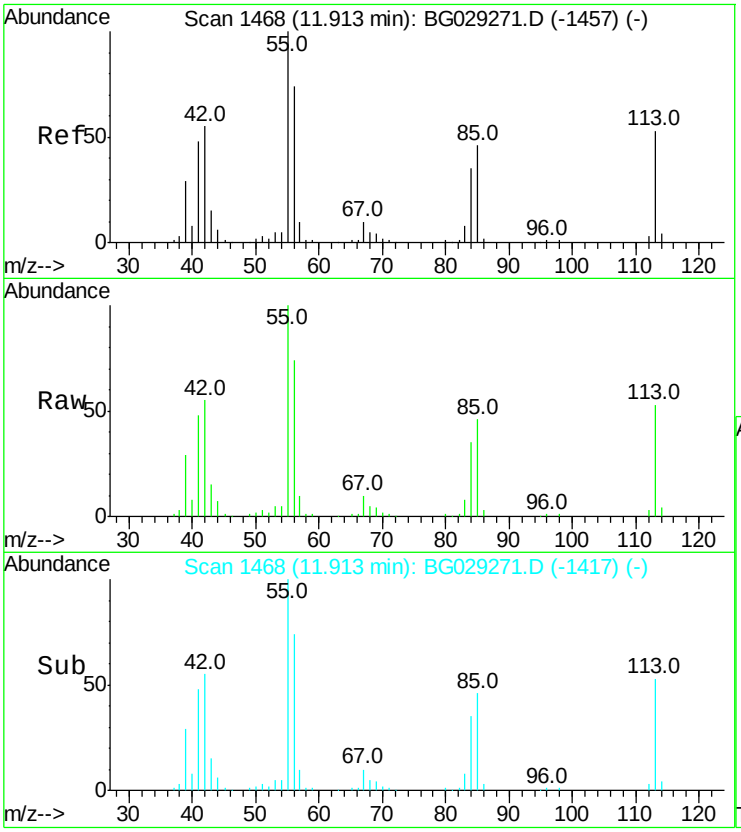


#34
Hexachlorobutadiene
Concen: 41.101 ng
RT: 11.33 min Scan# 1368
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:225 Resp: 129907

Ion	Ratio	Lower	Upper
225	100		
223	61.8	49.7	74.5
227	62.7	48.1	72.1



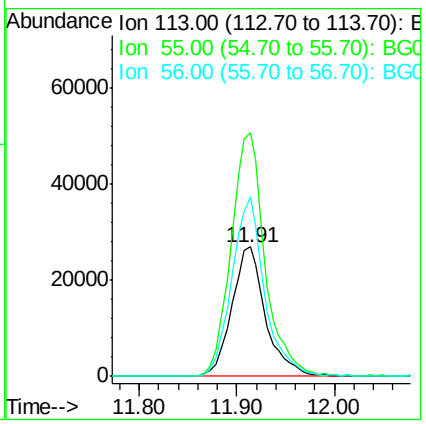


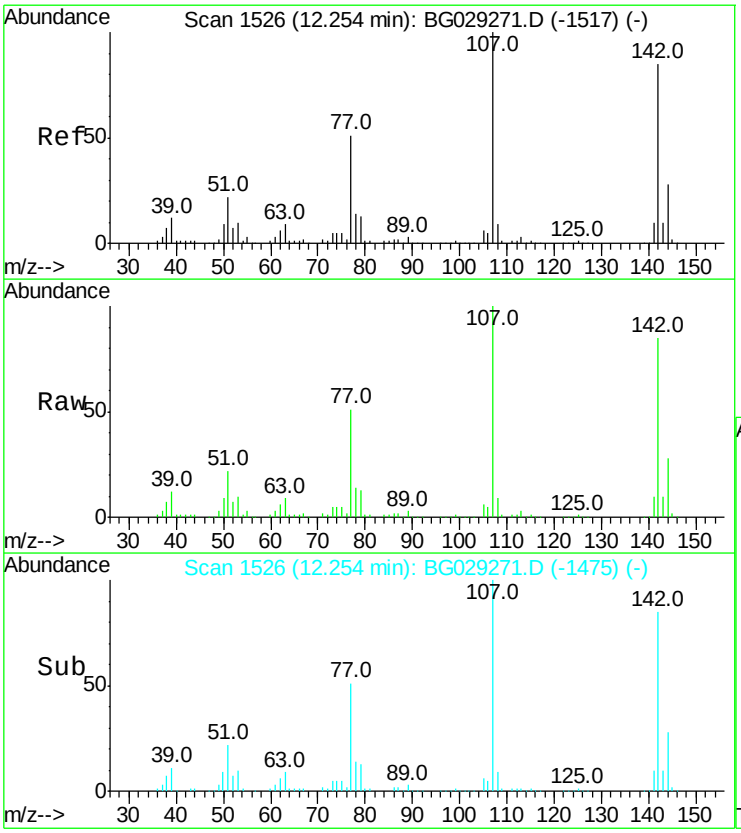
#35
Caprolactam
Concen: 36.643 ng
RT: 11.91 min Scan# 1468
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 64037

Ion	Ratio	Lower	Upper
113	100		
55	188.5	186.9	226.9
56	139.3	130.9	170.9

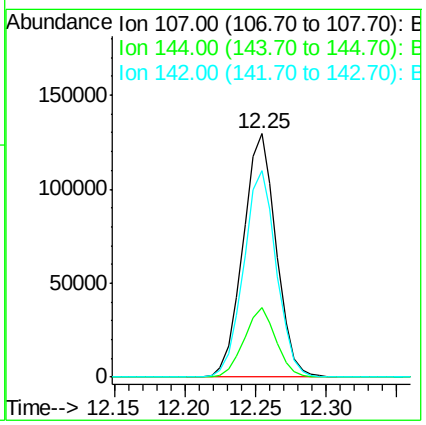


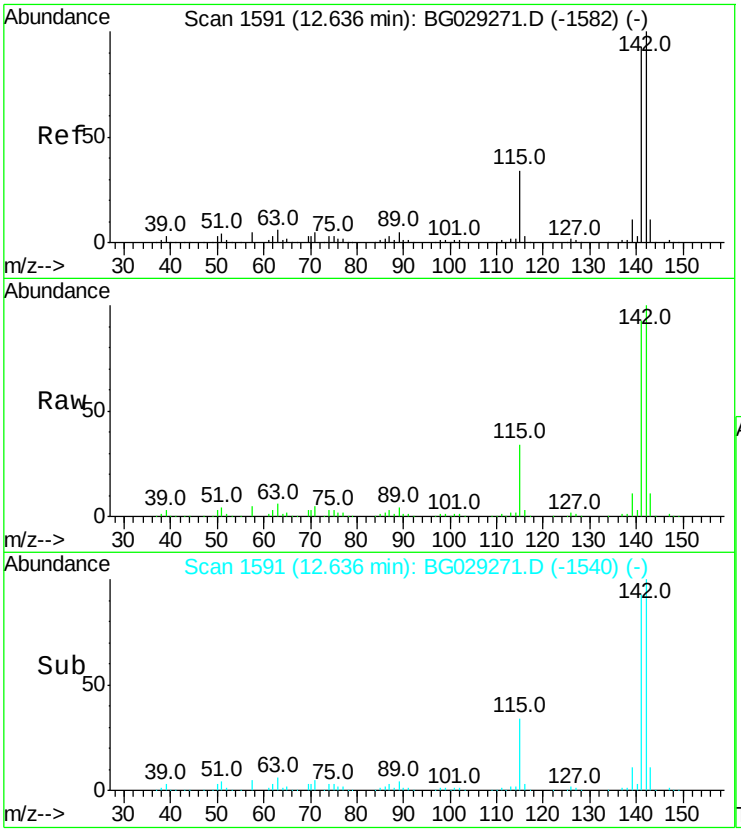


#36
4-Chloro-3-methylphenol
Concen: 35.880 ng
RT: 12.25 min Scan# 1526
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:107 Resp: 213116

Ion	Ratio	Lower	Upper
107	100		
144	28.4	18.2	27.4#
142	85.0	59.0	88.4



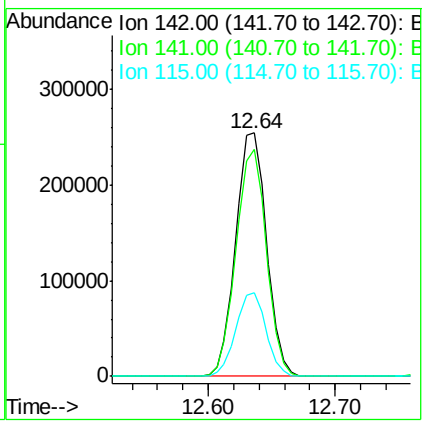


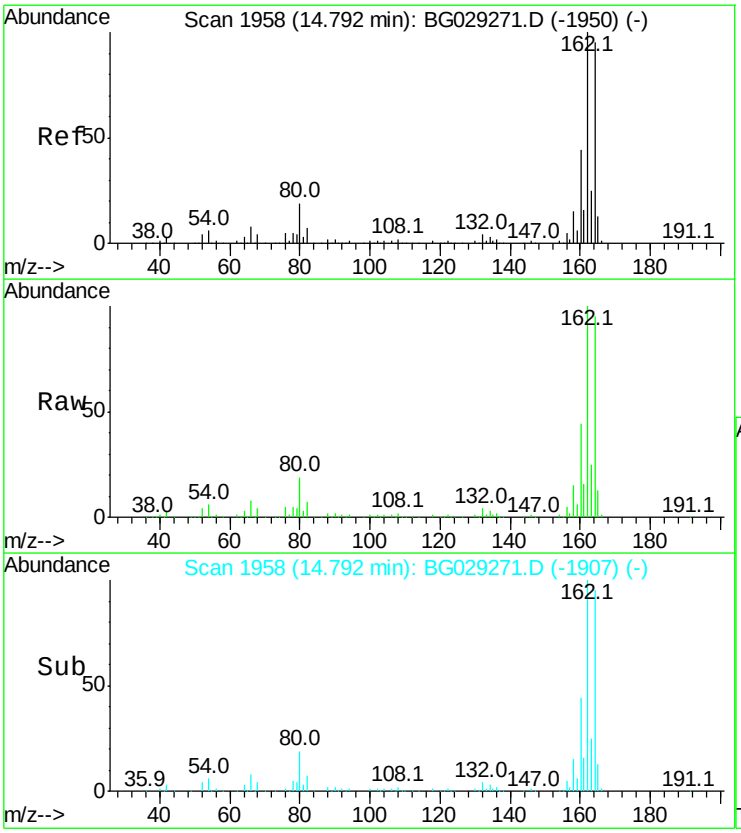
#37
2-Methylnaphthalene
Concen: 39.965 ng
RT: 12.64 min Scan# 1591
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 430099

Ion	Ratio	Lower	Upper
142	100		
141	93.2	67.1	100.7
115	34.4	30.7	46.1

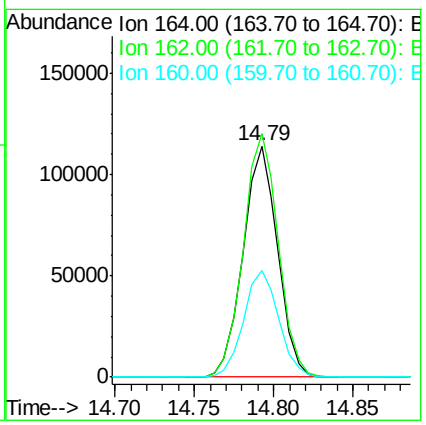


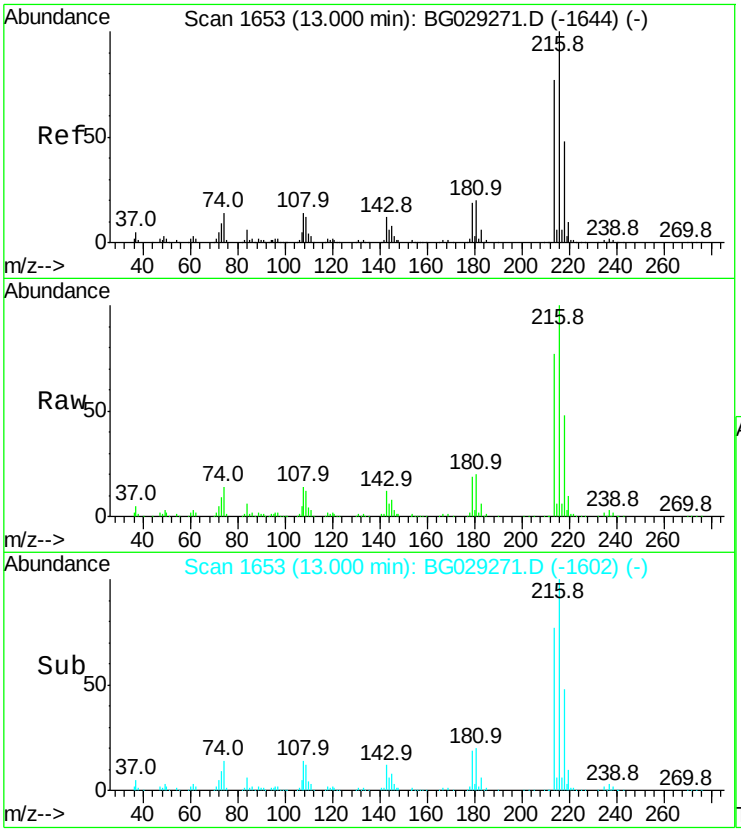


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.79 min Scan# 1958
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:164 Resp: 171705

Ion	Ratio	Lower	Upper
164	100		
162	105.3	78.8	118.2
160	46.3	35.4	53.0



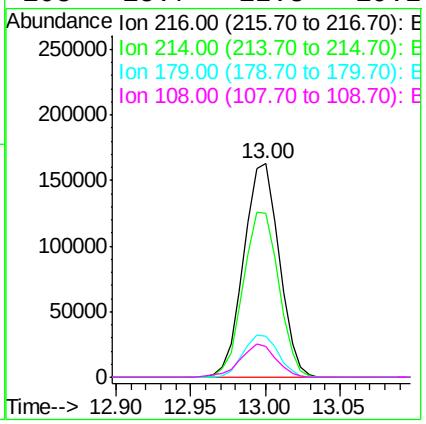


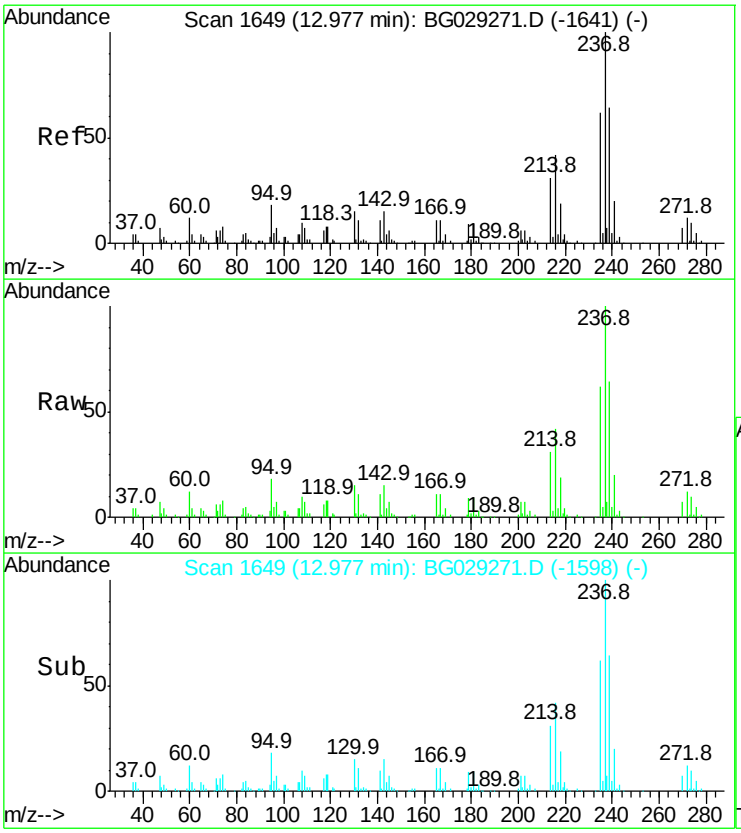
#39
1,2,4,5-Tetrachlorobenzene
Concen: 44.239 ng
RT: 13.00 min Scan# 1653
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:216 Resp: 267483

Ion	Ratio	Lower	Upper
216	100		
214	77.3	63.0	94.4
179	19.8	17.0	25.6
108	15.7	12.8	19.2

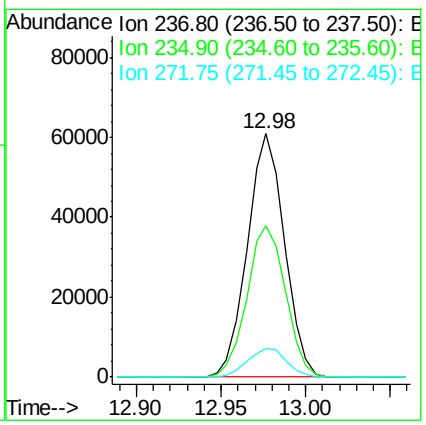


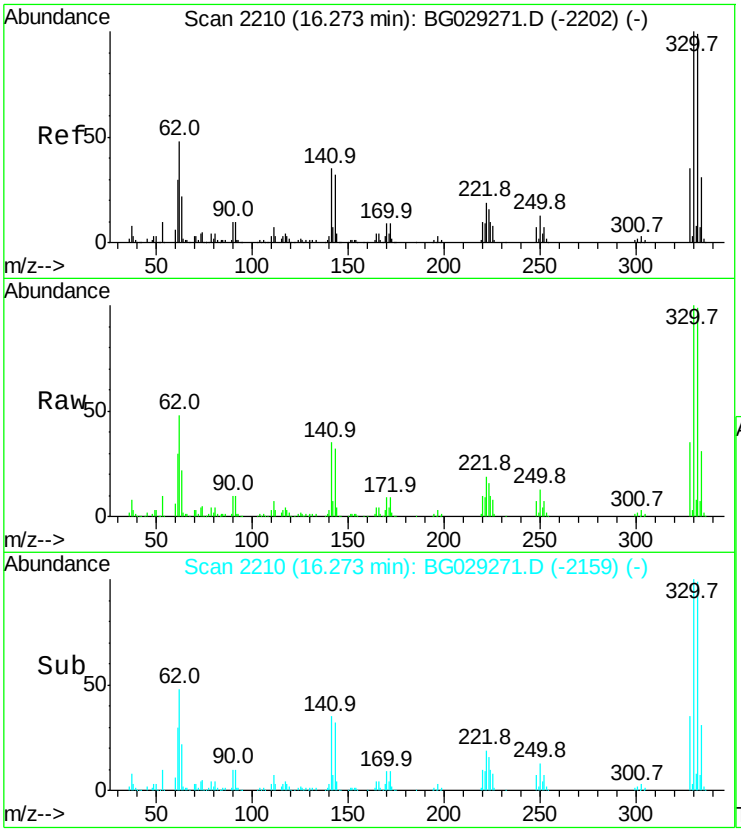


#40
Hexachlorocyclopentadiene
Concen: 34.537 ng
RT: 12.98 min Scan# 1649
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:237 Resp: 93175

Ion	Ratio	Lower	Upper
237	100		
235	62.0	50.4	90.4
272	12.0	0.0	31.8



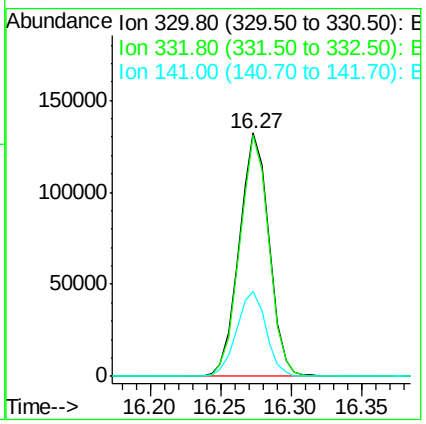


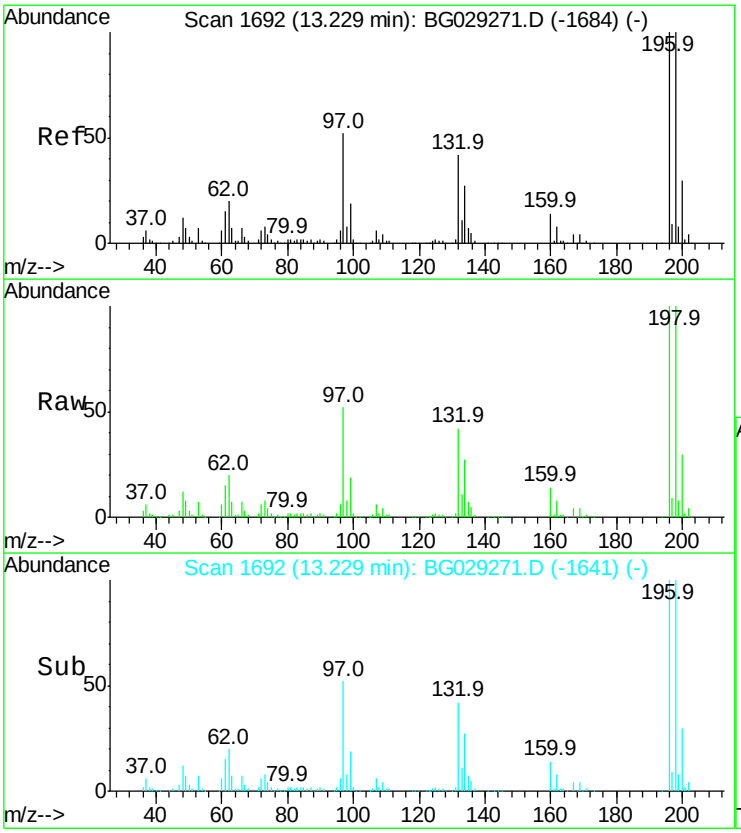
#41
2,4,6-Tribromophenol
Concen: 86.419 ng
RT: 16.27 min Scan# 2210
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:330 Resp: 195382

Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.0	115.6
141	34.3	25.2	37.8

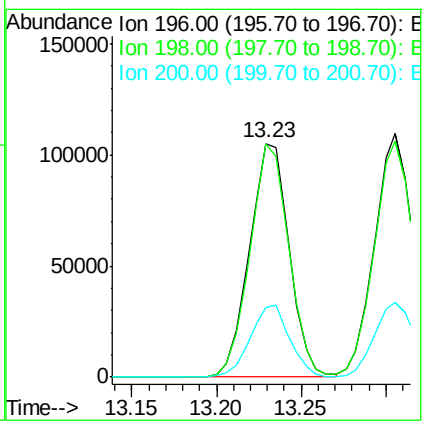


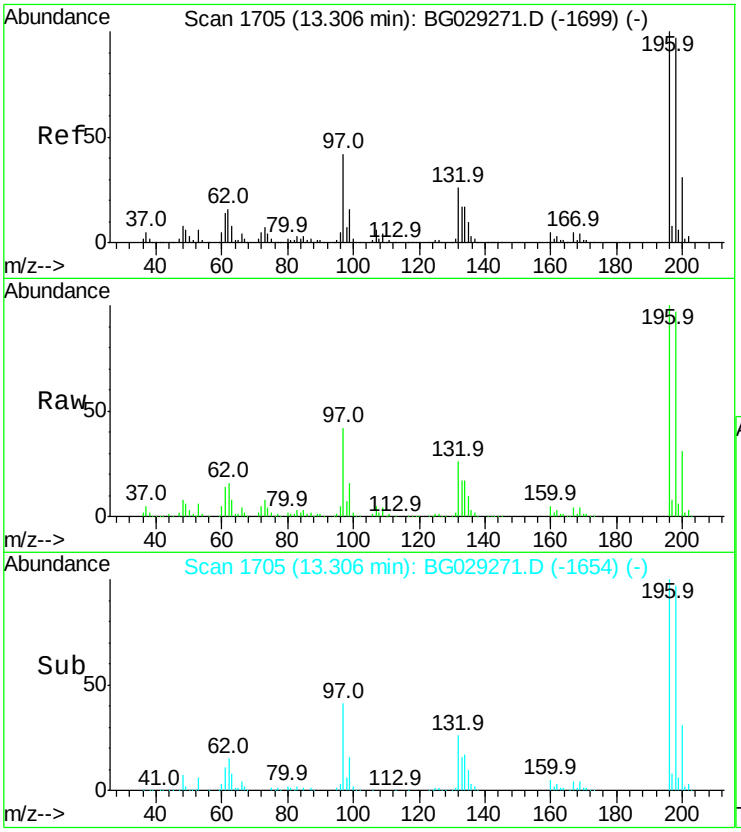


#42
2,4,6-Trichlorophenol
Concen: 46.250 ng
RT: 13.23 min Scan# 1692
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:196 Resp: 170925

Ion	Ratio	Lower	Upper
196	100		
198	100.1	78.2	117.2
200	30.0	24.6	36.8



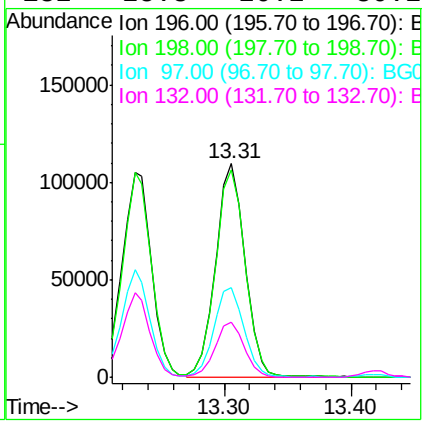


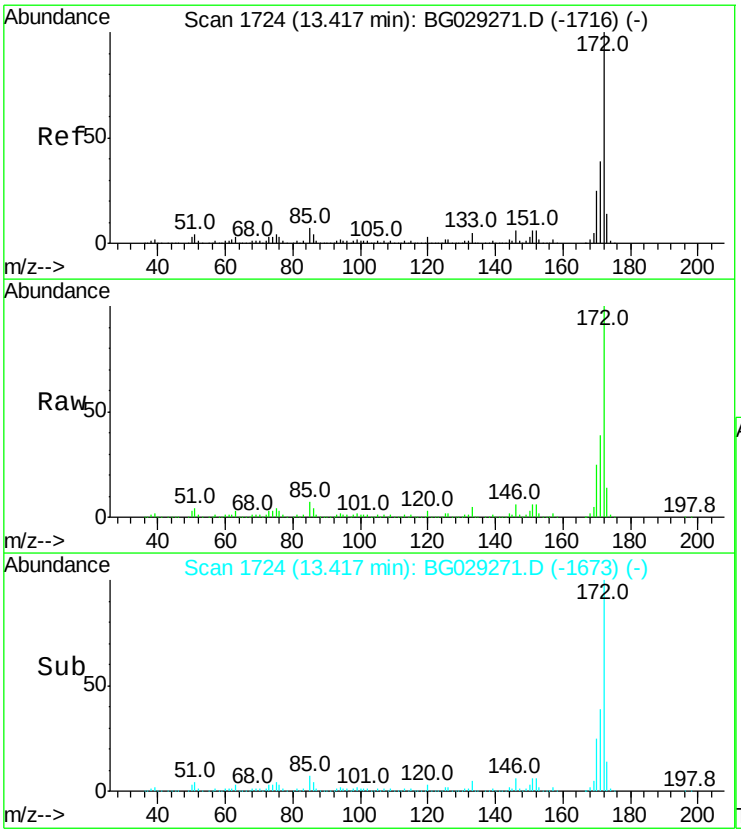
#43
2,4,5-Trichlorophenol
Concen: 45.830 ng
RT: 13.31 min Scan# 1705
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 175596

Ion	Ratio	Lower	Upper
196	100		
198	97.1	76.2	114.4
97	42.2	38.7	58.1
132	25.8	20.2	30.2

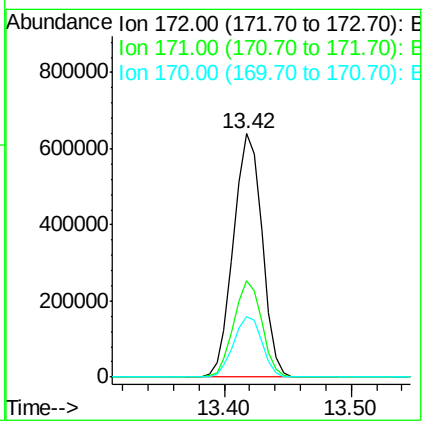


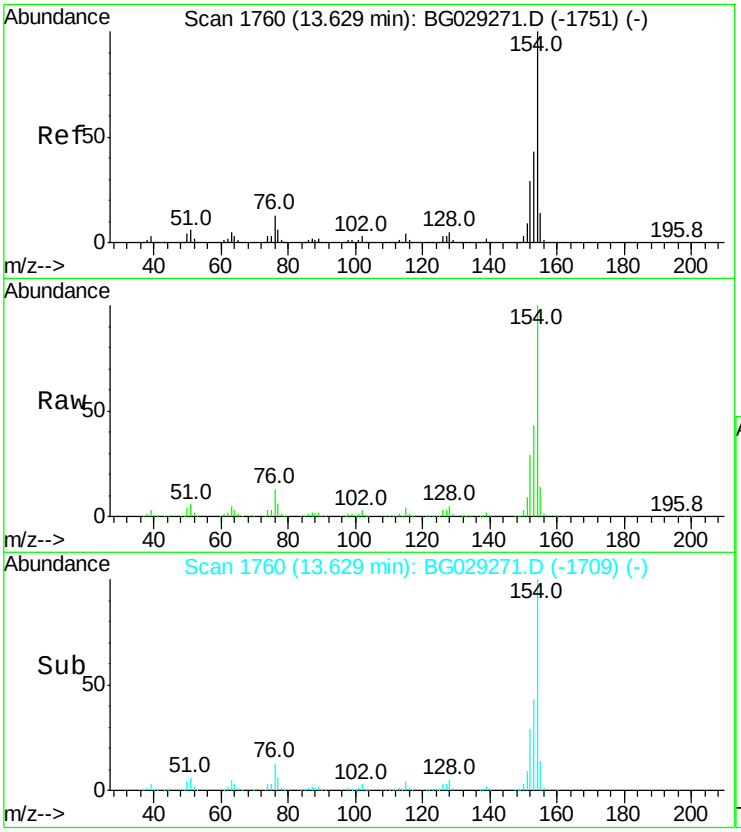


#44
2-Fluorobiphenyl
Concen: 84.057 ng
RT: 13.42 min Scan# 1724
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:172 Resp: 998748

Ion	Ratio	Lower	Upper
172	100		
171	39.4	30.0	45.0
170	25.0	19.5	29.3



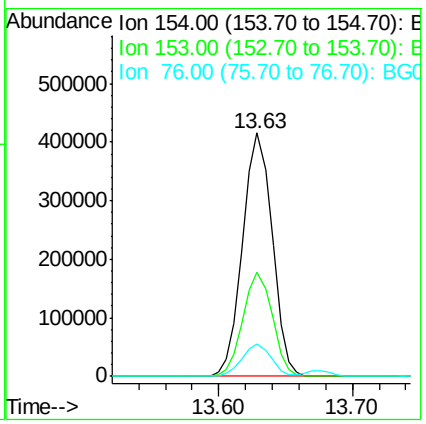


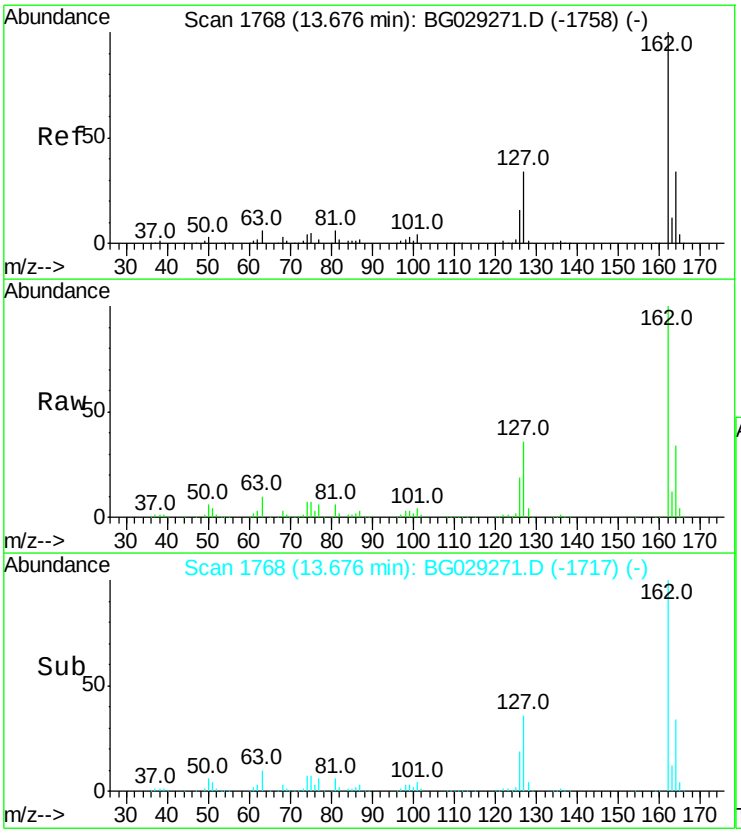
#45
1,1'-Biphenyl
Concen: 41.918 ng
RT: 13.63 min Scan# 1760
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 634543

Ion	Ratio	Lower	Upper
154	100		
153	43.0	19.8	59.8
76	13.3	0.0	31.9

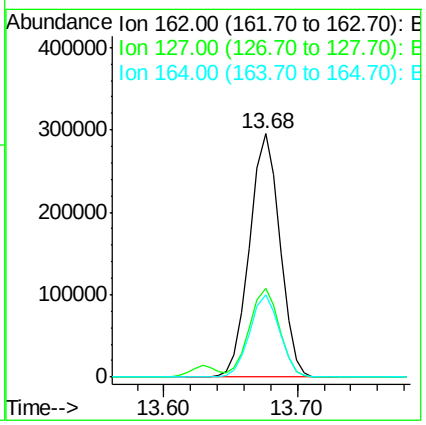


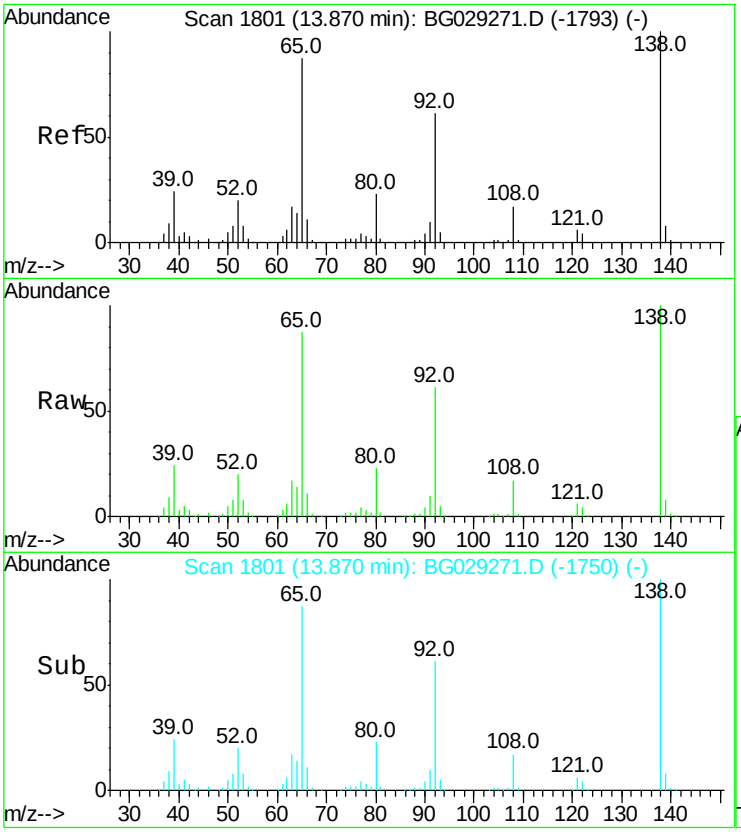


#46
2-Chloronaphthalene
Concen: 44.740 ng
RT: 13.68 min Scan# 1768
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:162 Resp: 462615

Ion	Ratio	Lower	Upper
162	100		
127	36.4	30.7	46.1
164	33.9	26.0	39.0



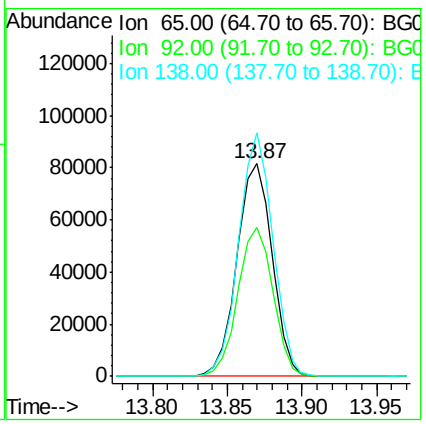


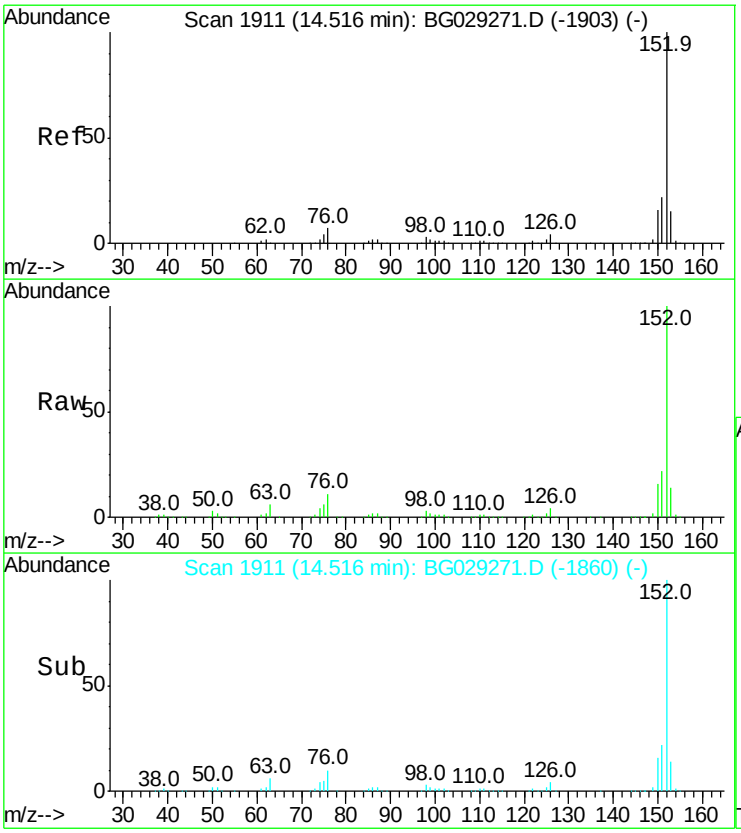
#47
2-Nitroaniline
Concen: 50.446 ng
RT: 13.87 min Scan# 1801
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion: 65 Resp: 133569

Ion	Ratio	Lower	Upper
65	100		
92	70.1	54.6	82.0
138	114.7	72.9	109.3#

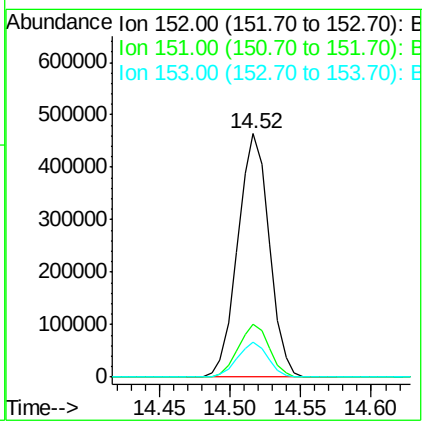


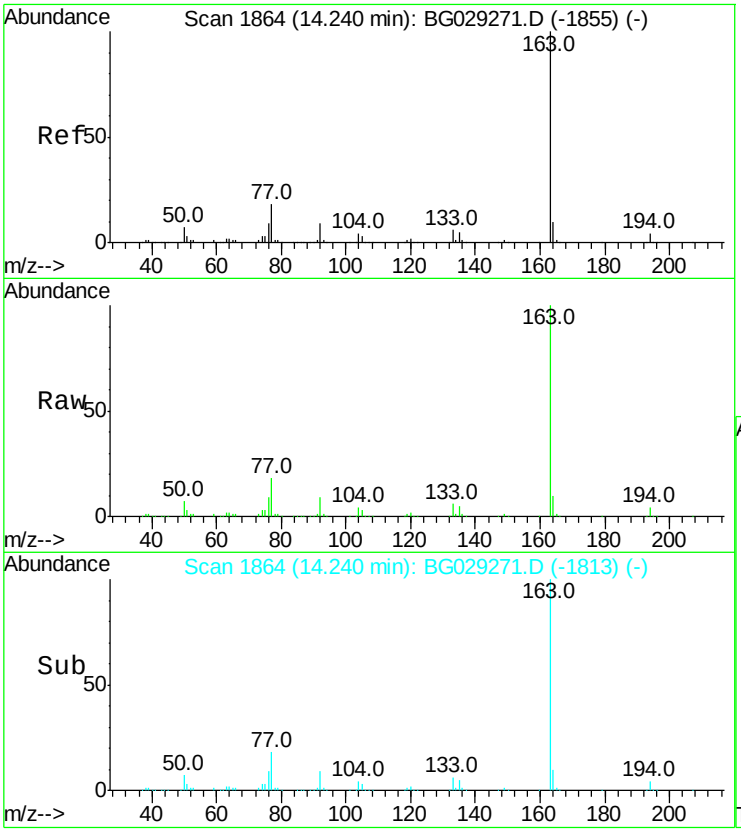


#48
Acenaphthylene
Concen: 42.251 ng
RT: 14.52 min Scan# 1911
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:152 Resp: 723184

Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.2	25.8
153	14.5	10.2	15.4



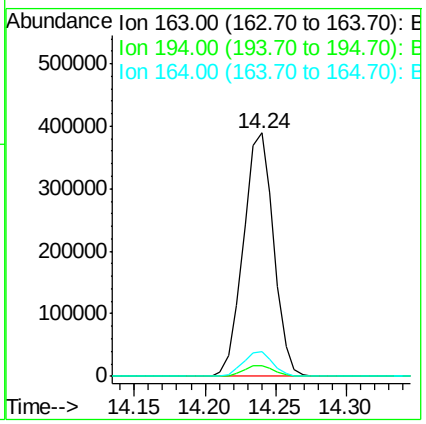


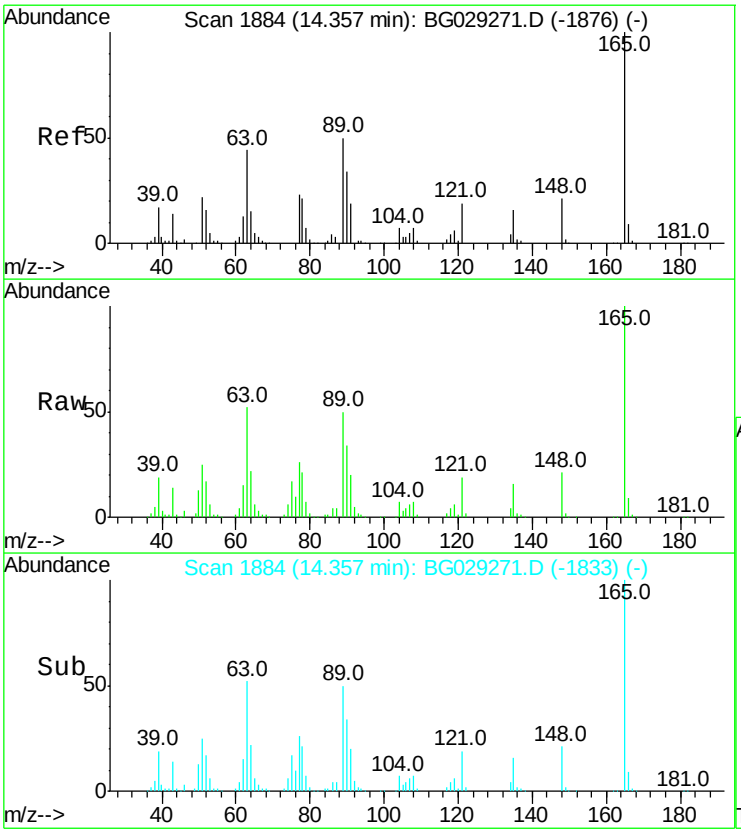
#49
Dimethylphthalate
Concen: 39.042 ng
RT: 14.24 min Scan# 1864
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:163 Resp: 583415

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.2
164	10.1	8.2	12.4

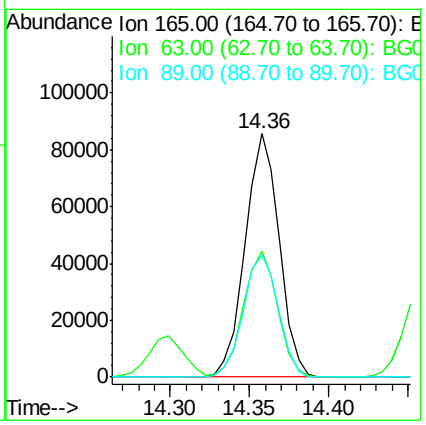


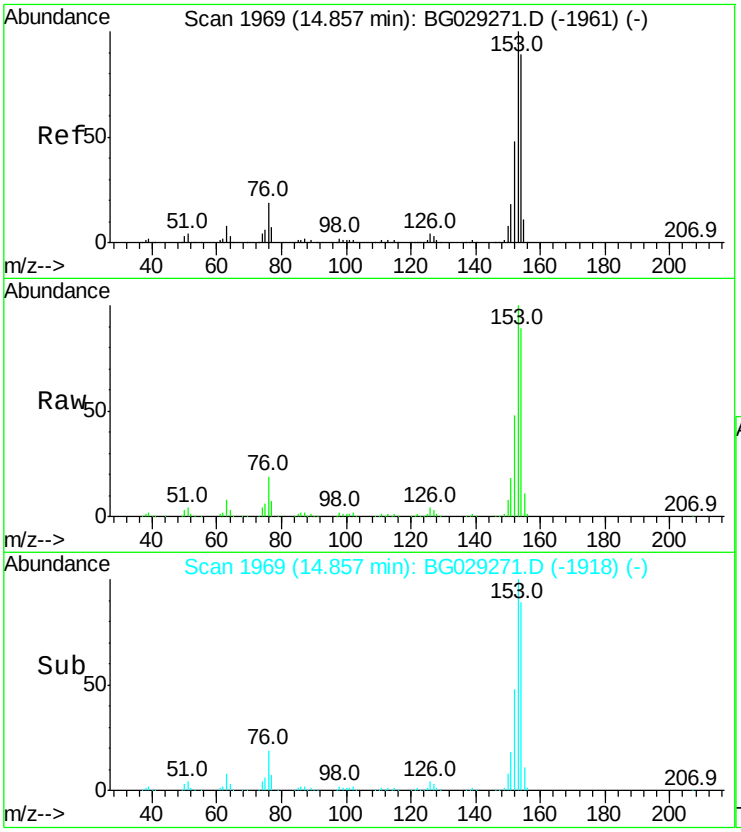


#50
2,6-Dinitrotoluene
Concen: 54.807 ng
RT: 14.36 min Scan# 1884
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:165 Resp: 127676

Ion	Ratio	Lower	Upper
165	100		
63	51.8	52.7	79.1#
89	50.2	49.2	73.8



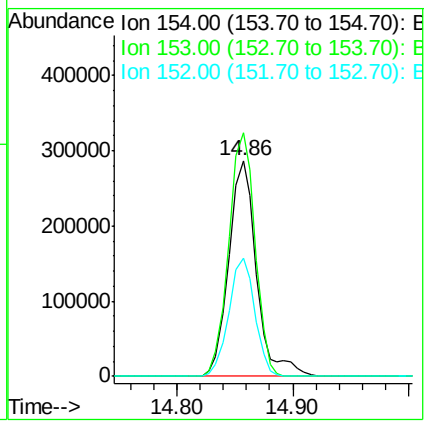


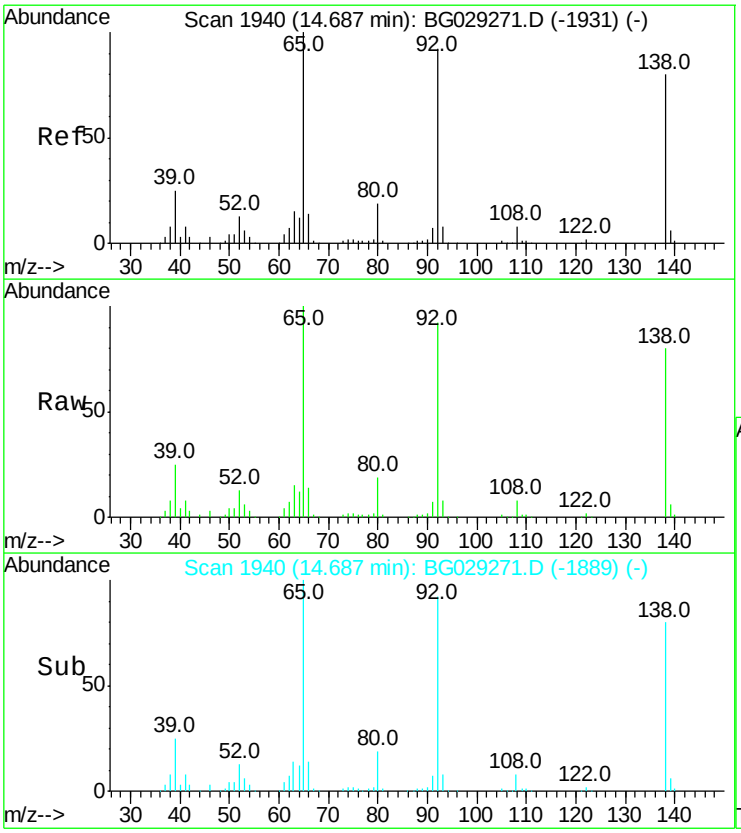
#51
Acenaphthene
Concen: 41.981 ng
RT: 14.86 min Scan# 1969
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:154 Resp: 477635

Ion	Ratio	Lower	Upper
154	100		
153	113.0	90.4	135.6
152	54.7	41.6	62.4

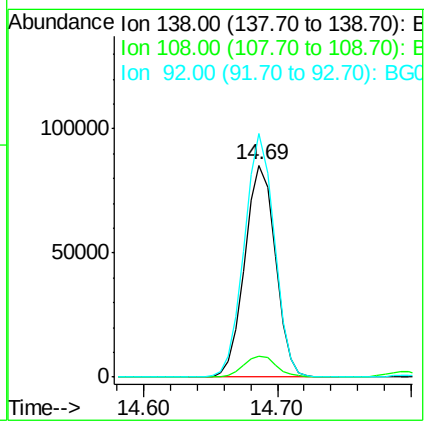


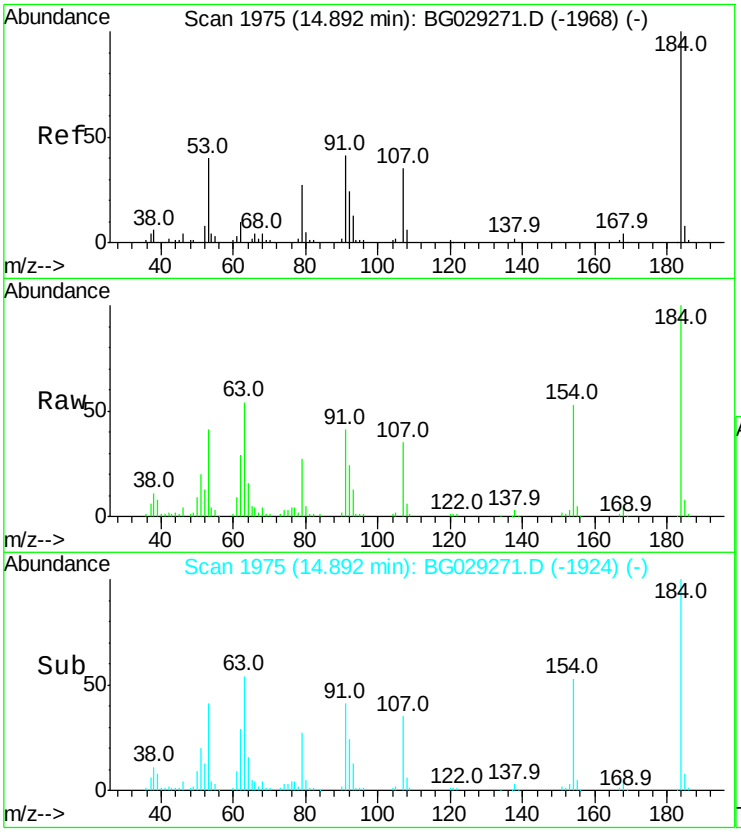


#52
3-Nitroaniline
Concen: 55.127 ng
RT: 14.69 min Scan# 1940
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:138 Resp: 135482

Ion	Ratio	Lower	Upper
138	100		
108	9.9	17.5	26.3#
92	115.1	105.8	158.8



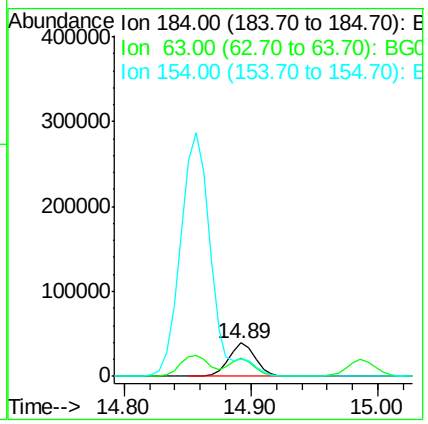


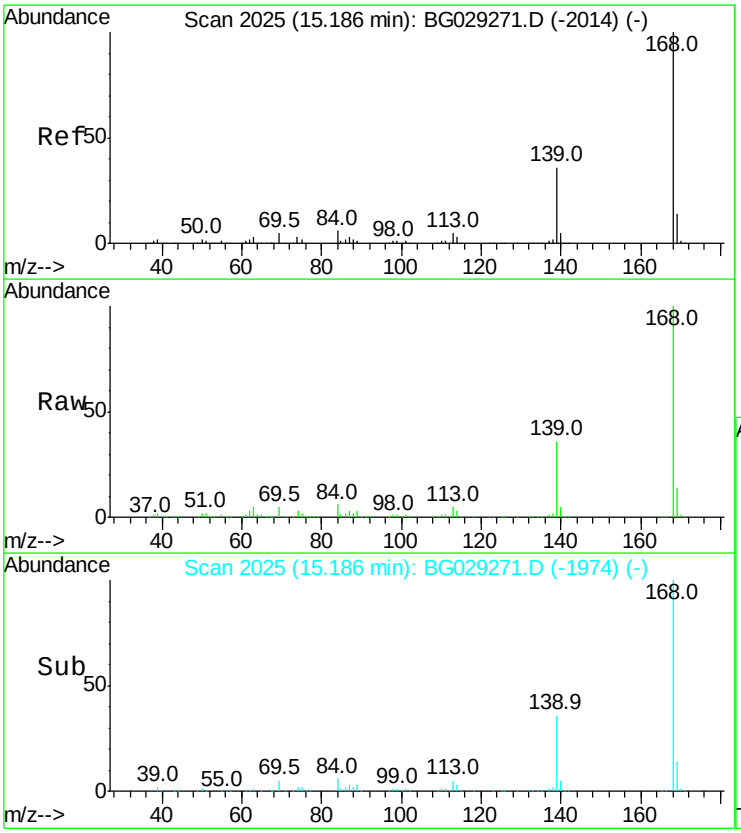
#53
2,4-Dinitrophenol
Concen: 67.838 ng
RT: 14.89 min Scan# 1975
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 57259

Ion	Ratio	Lower	Upper
184	100		
63	54.1	59.8	89.8#
154	53.4	101.8	152.8#

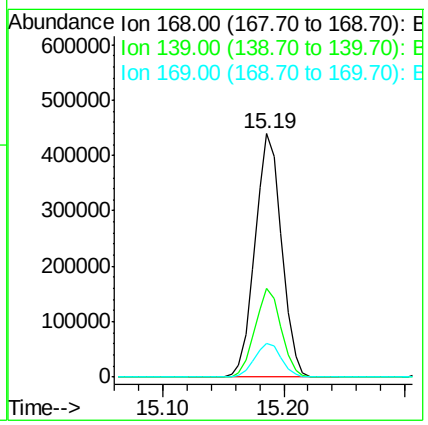


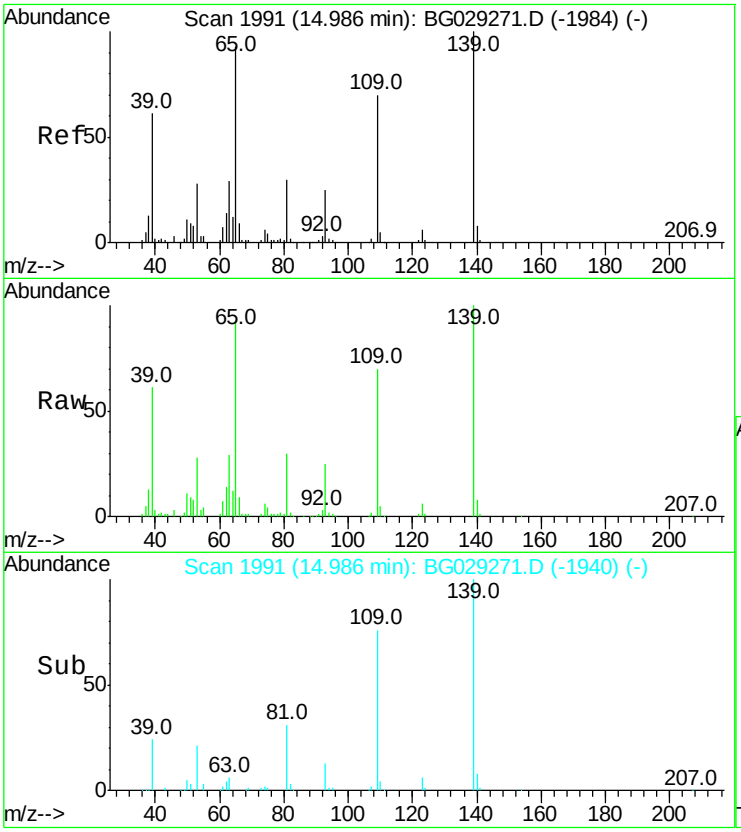


#54
Dibenzofuran
Concen: 40.579 ng
RT: 15.19 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:168 Resp: 670298

Ion	Ratio	Lower	Upper
168	100		
139	36.2	28.6	43.0
169	13.8	11.2	16.8



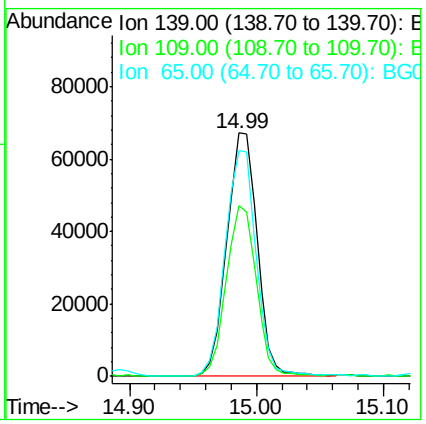


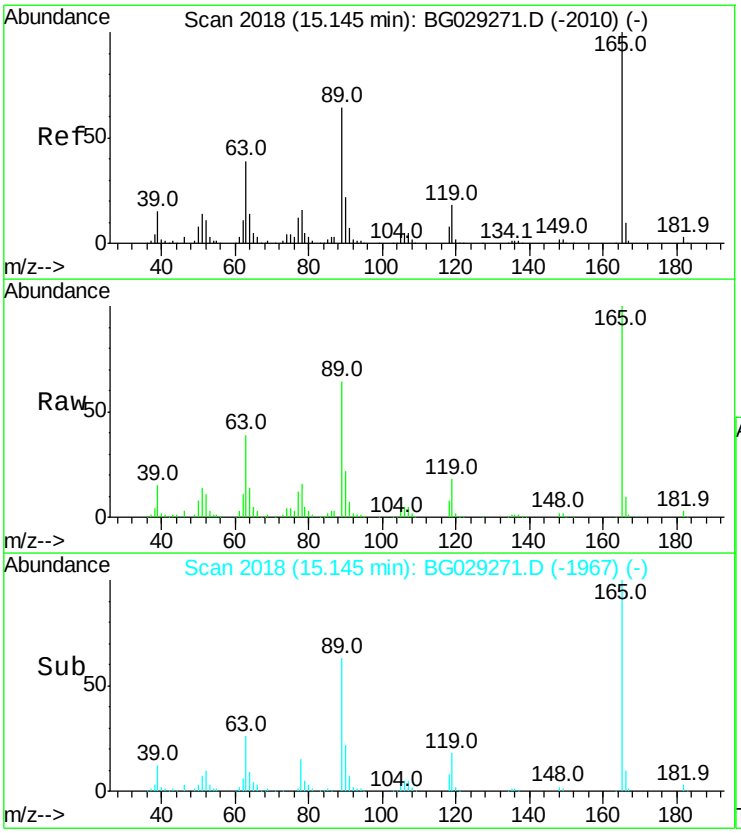
#55
4-Nitrophenol
Concen: 51.149 ng
RT: 14.99 min Scan# 1991
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:139 Resp: 111918

Ion	Ratio	Lower	Upper
139	100		
109	69.9	62.2	102.2
65	92.6	97.2	137.2#

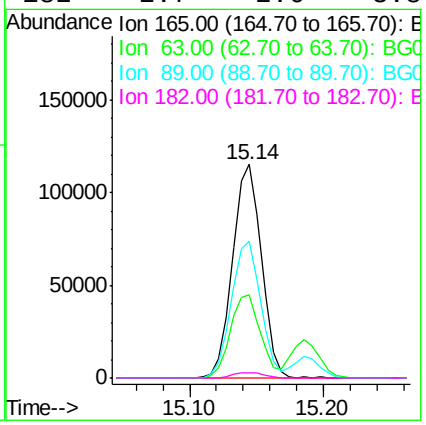


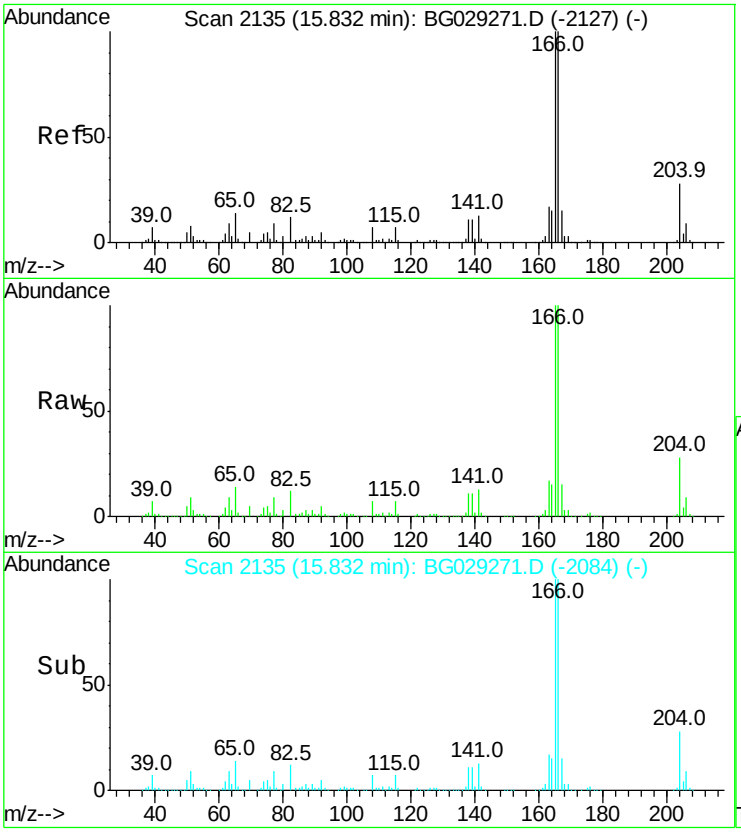


#56
2,4-Dinitrotoluene
Concen: 58.307 ng
RT: 15.14 min Scan# 2018
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:165 Resp: 172485

Ion	Ratio	Lower	Upper
165	100		
63	38.7	42.0	63.0#
89	64.1	66.9	100.3#
182	2.7	2.6	3.8



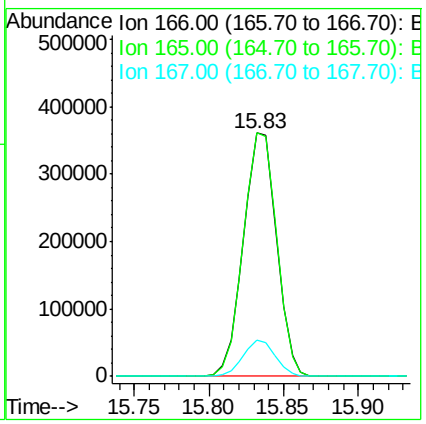


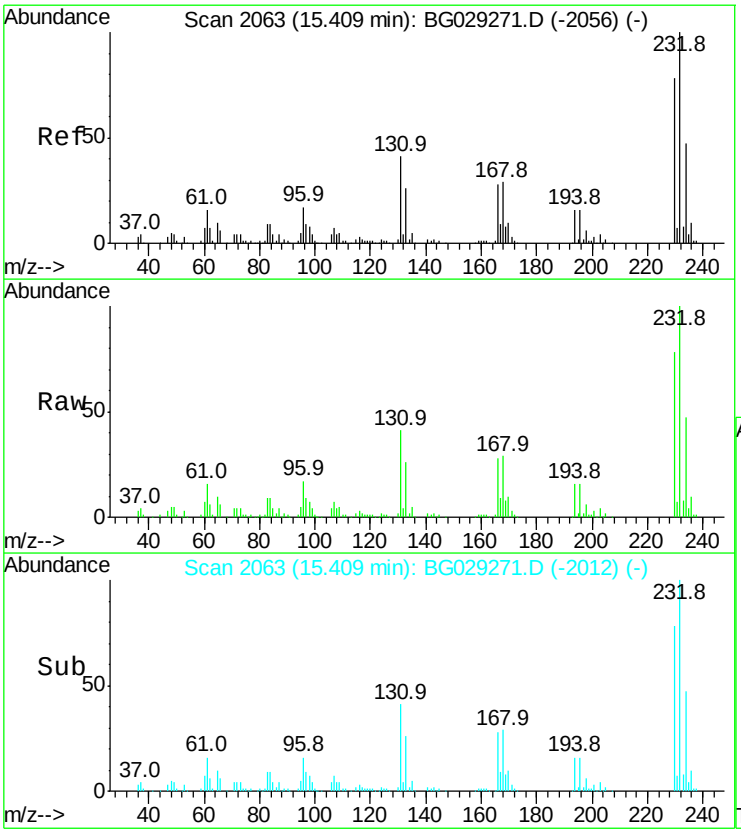
#57
Fluorene
Concen: 37.554 ng
RT: 15.83 min Scan# 2135
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:166 Resp: 554021

Ion	Ratio	Lower	Upper
166	100		
165	99.9	80.6	121.0
167	14.8	10.4	15.6

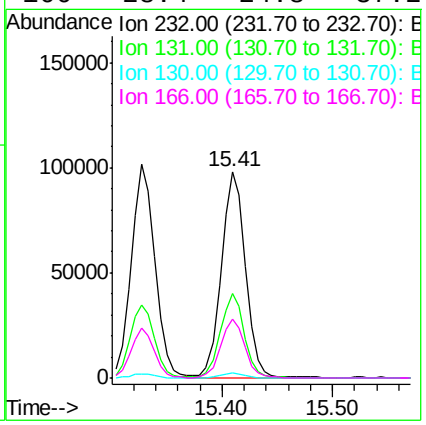


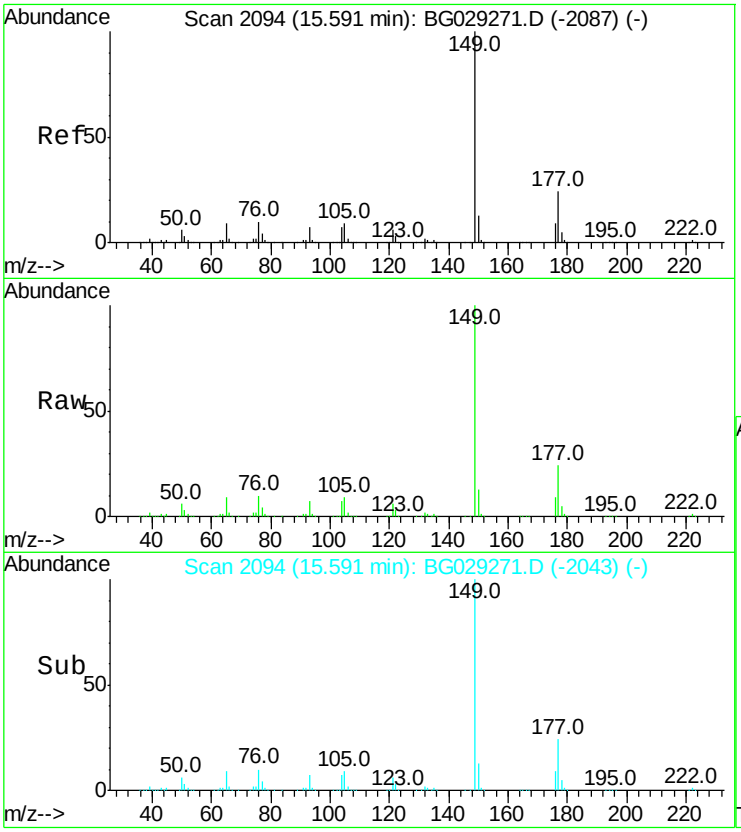


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.125 ng
RT: 15.41 min Scan# 2063
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:232 Resp: 148987

Ion	Ratio	Lower	Upper
232	100		
131	40.8	33.5	50.3
130	2.4	2.2	3.2
166	28.4	24.8	37.2



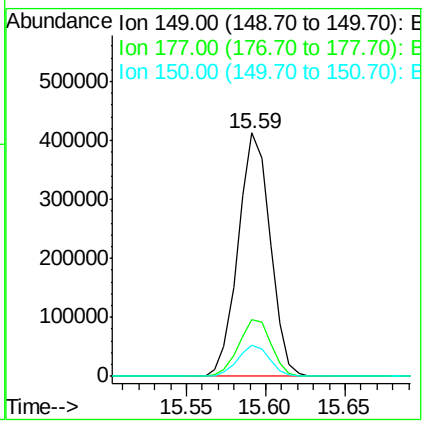


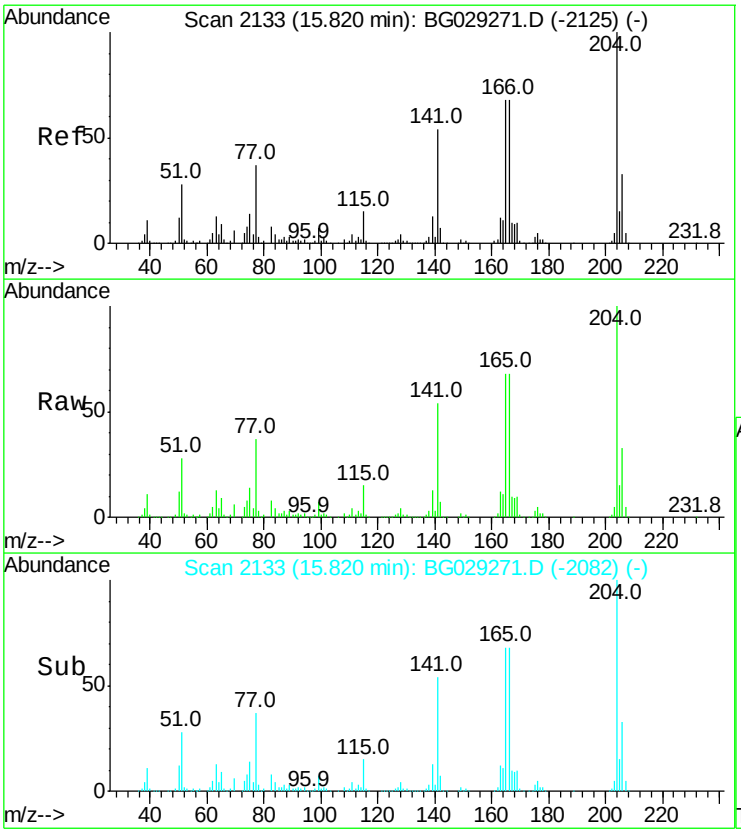
#59
Diethylphthalate
Concen: 37.961 ng
RT: 15.59 min Scan# 2094
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 578515

Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.5	27.7
150	12.9	10.2	15.2

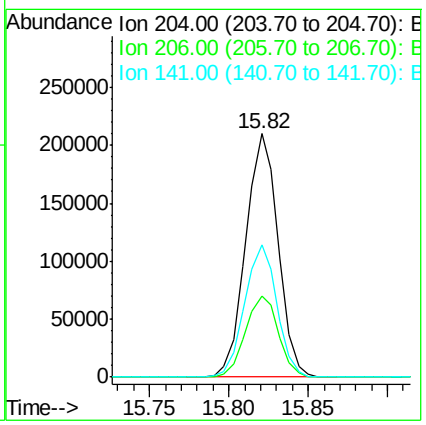


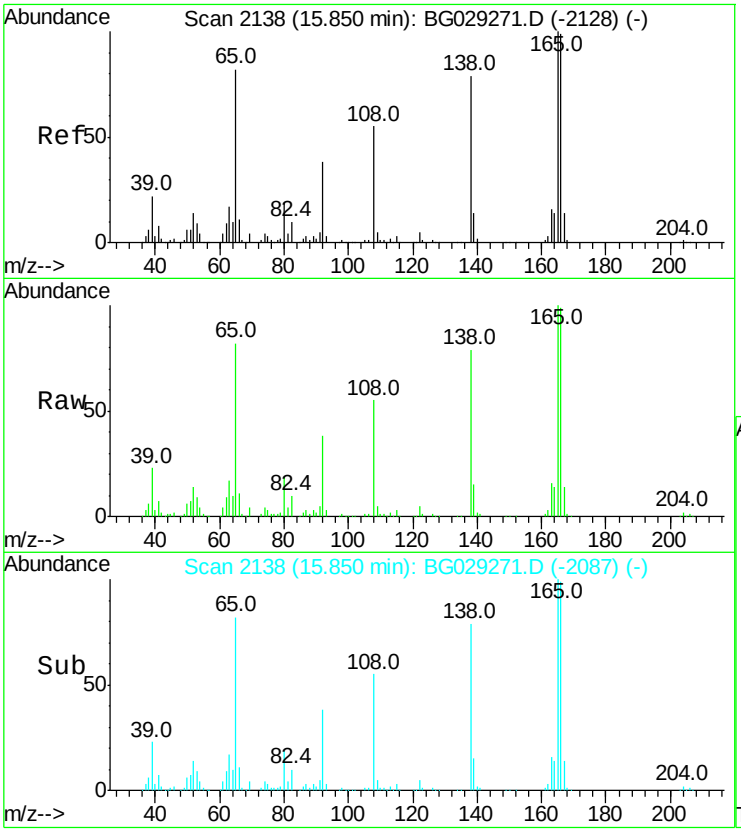


#60
4-Chlorophenyl-phenylether
Concen: 40.495 ng
RT: 15.82 min Scan# 2133
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:204 Resp: 297201

Ion	Ratio	Lower	Upper
204	100		
206	33.3	26.2	39.2
141	54.5	45.8	68.6



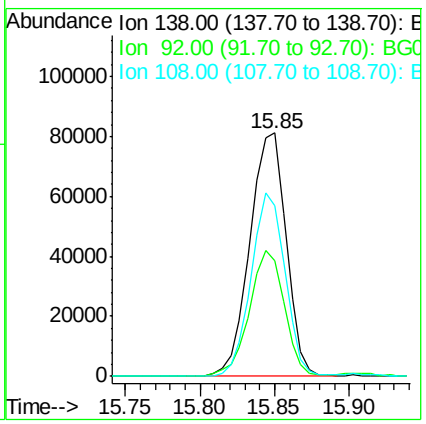


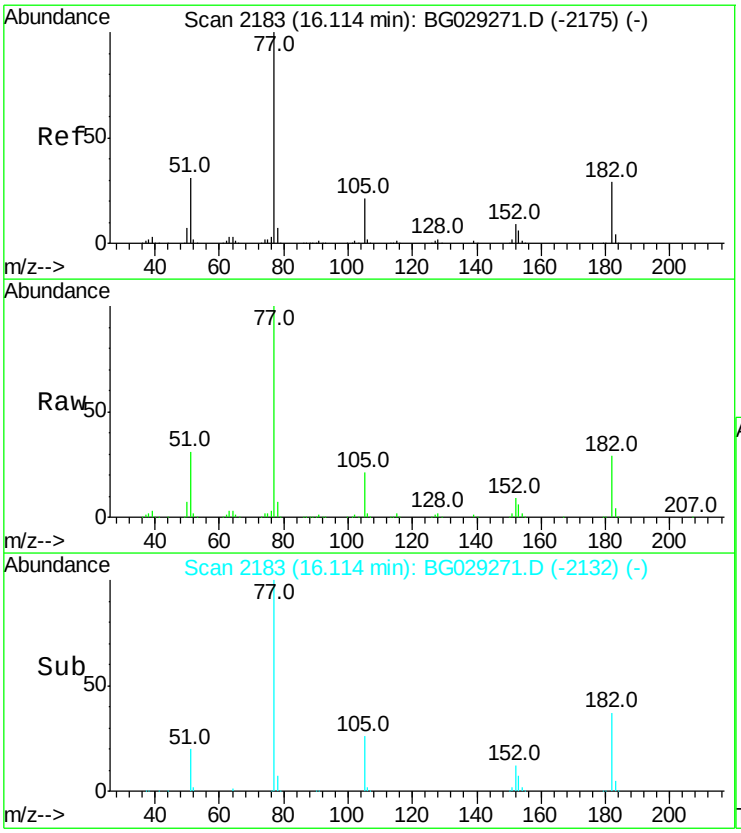
#61
4-Nitroaniline
Concen: 51.527 ng
RT: 15.85 min Scan# 2138
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 136334

Ion	Ratio	Lower	Upper
138	100		
92	47.7	40.1	80.1
108	70.0	65.4	105.4

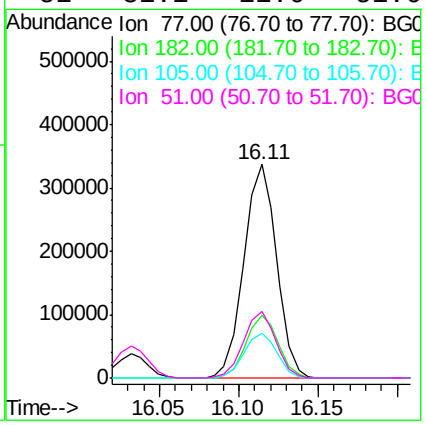


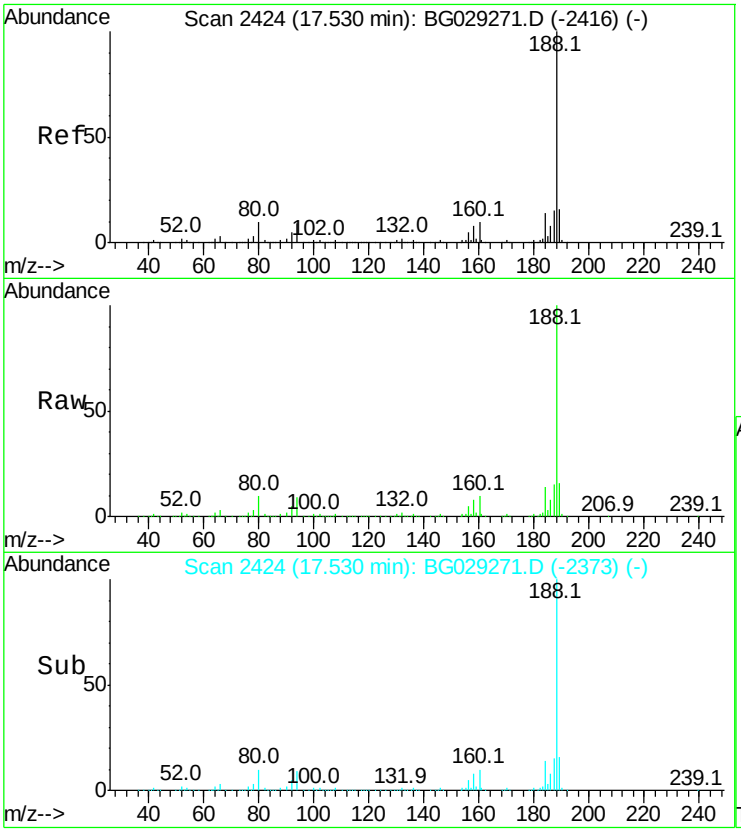


#62
Azobenzene
Concen: 35.422 ng
RT: 16.11 min Scan# 2183
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion: 77 Resp: 482684

Ion	Ratio	Lower	Upper
77	100		
182	29.3	7.4	47.4
105	20.8	0.3	40.3
51	31.1	11.6	51.6



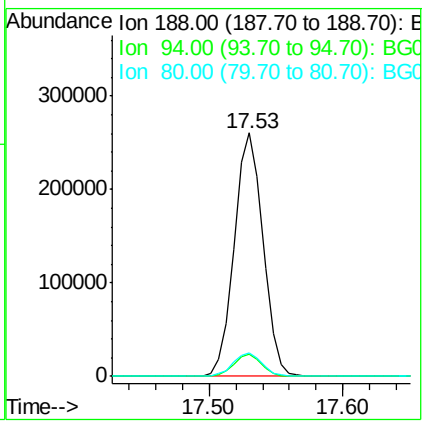


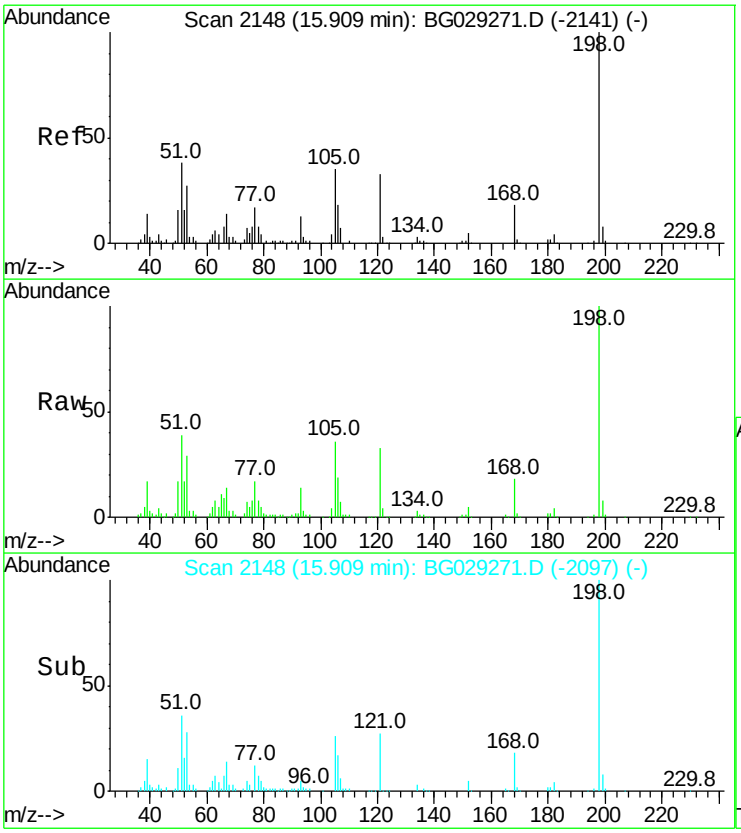
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.53 min Scan# 2424
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:188 Resp: 387628

Ion	Ratio	Lower	Upper
188	100		
94	9.0	6.9	10.3
80	9.8	7.7	11.5

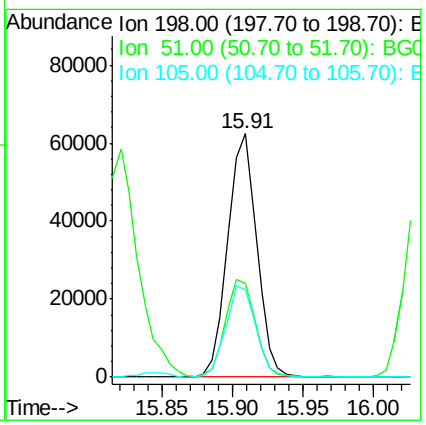


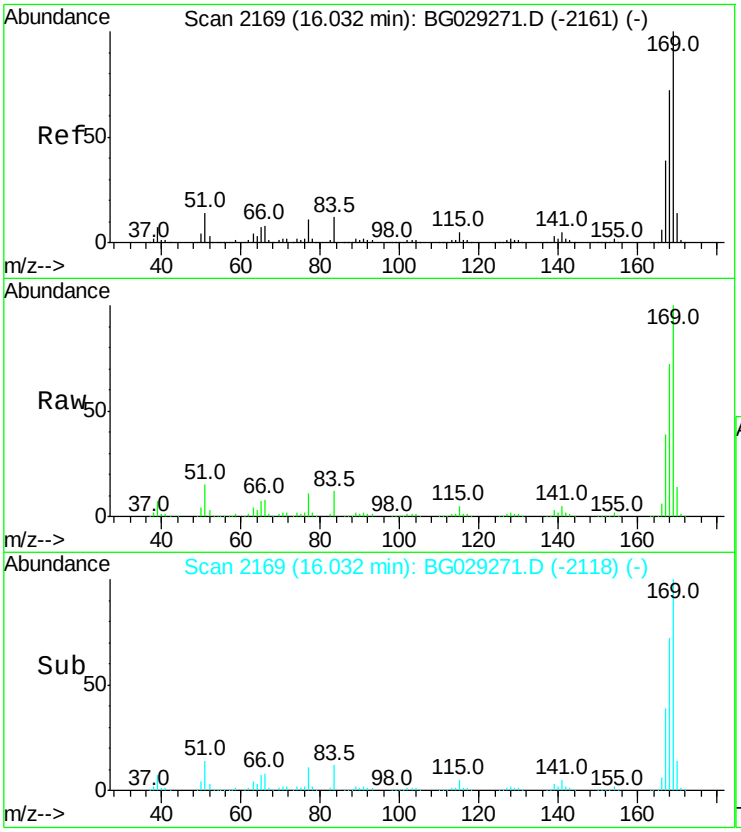


#64
4,6-Dinitro-2-methylphenol
Concen: 69.253 ng
RT: 15.91 min Scan# 2148
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:198 Resp: 89590

Ion	Ratio	Lower	Upper
198	100		
51	38.5	30.6	70.6
105	36.0	23.8	63.8



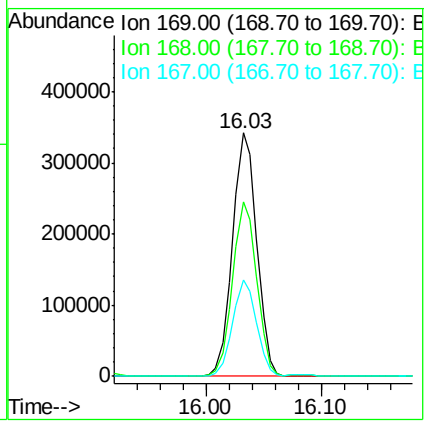


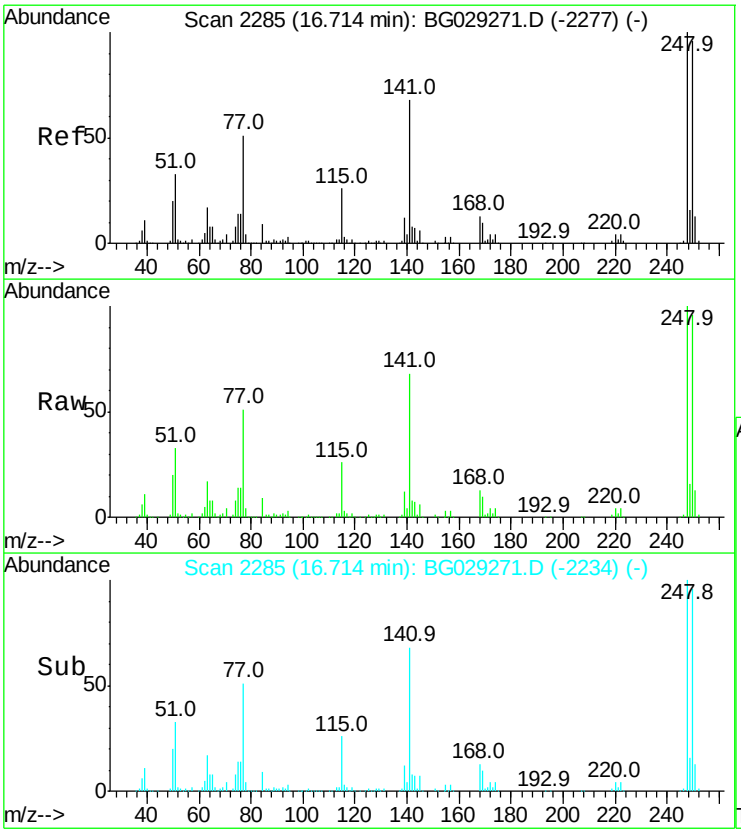
#65
n-Nitrosodiphenylamine
Concen: 43.461 ng
RT: 16.03 min Scan# 2169
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:169 Resp: 497308

Ion	Ratio	Lower	Upper
169	100		
168	71.8	55.7	83.5
167	39.5	30.1	45.1

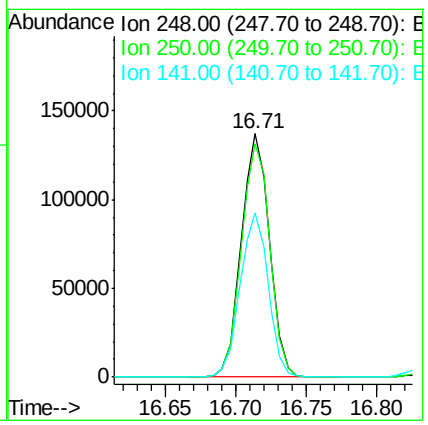


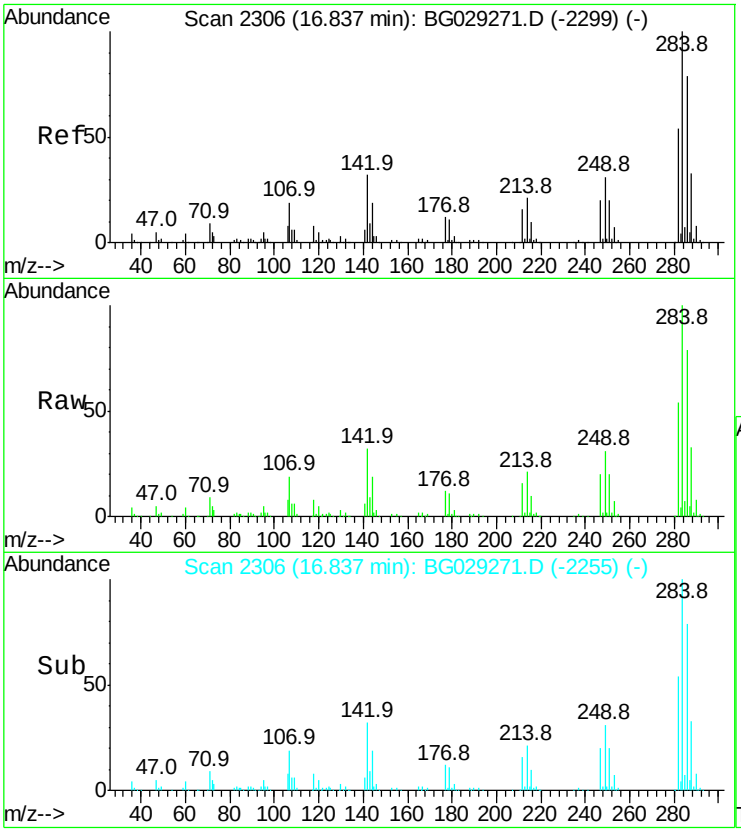


#66
4-Bromophenyl-phenylether
Concen: 44.259 ng
RT: 16.71 min Scan# 2285
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:248 Resp: 190549

Ion	Ratio	Lower	Upper
248	100		
250	96.0	77.1	115.7
141	67.7	50.8	76.2



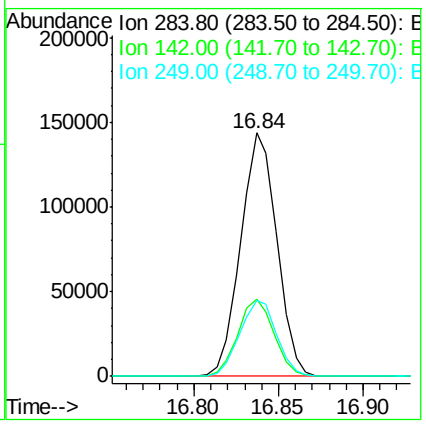


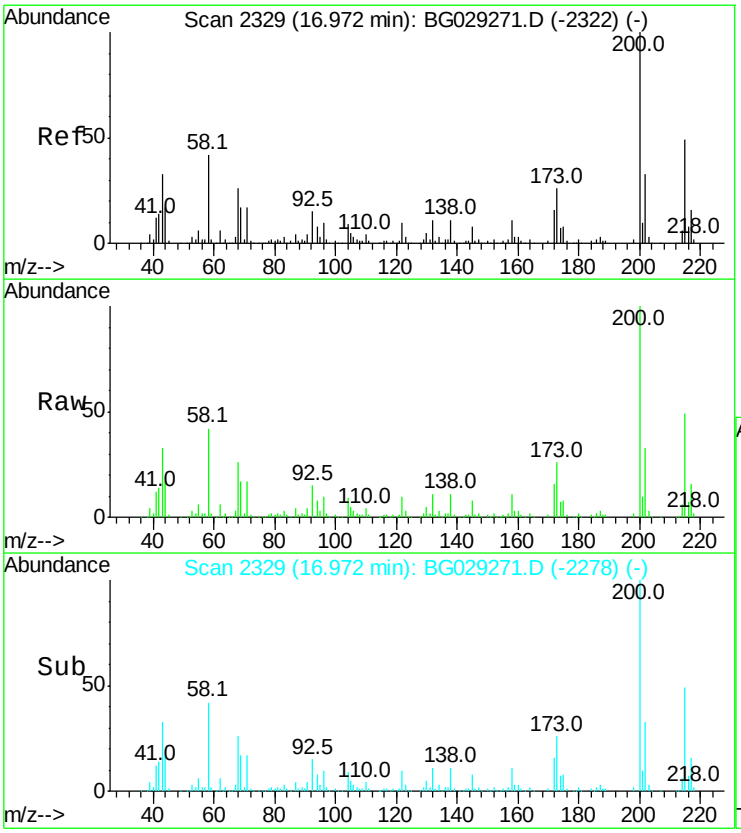
#67
Hexachlorobenzene
Concen: 46.250 ng
RT: 16.84 min Scan# 2306
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:284 Resp: 214073

Ion	Ratio	Lower	Upper
284	100		
142	32.0	26.8	40.2
249	31.3	26.3	39.5

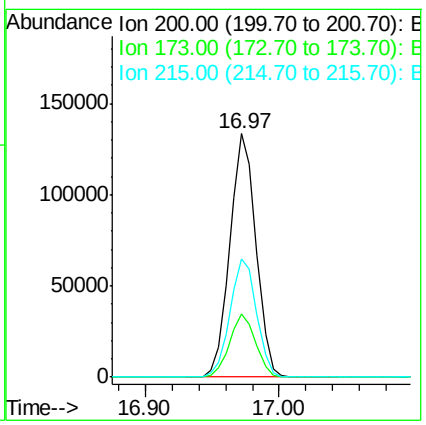


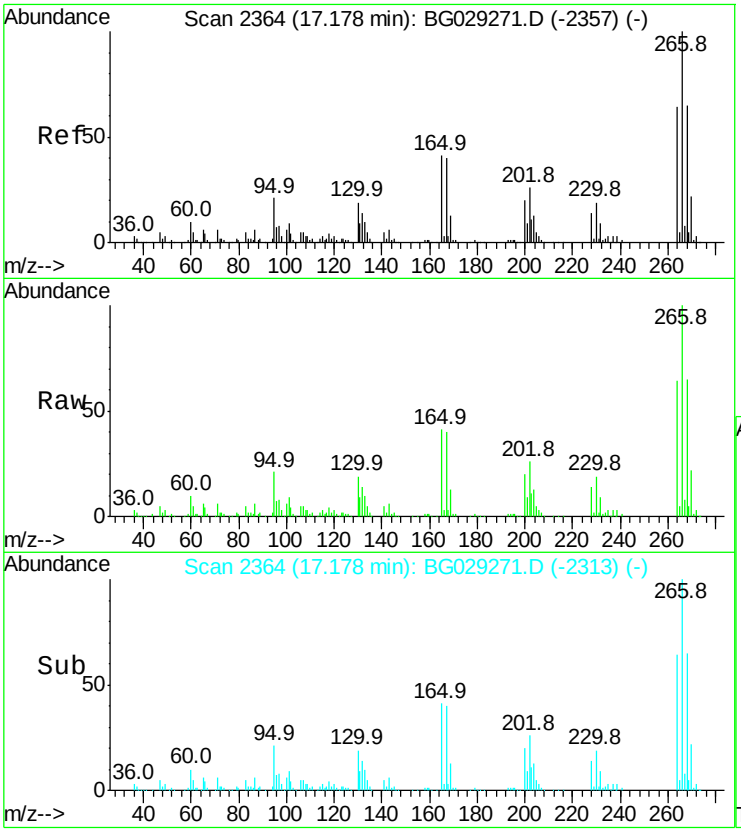


#68
Atrazine
Concen: 40.679 ng
RT: 16.97 min Scan# 2329
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:200 Resp: 181874

Ion	Ratio	Lower	Upper
200	100		
173	25.9	5.2	45.2
215	48.6	30.4	70.4



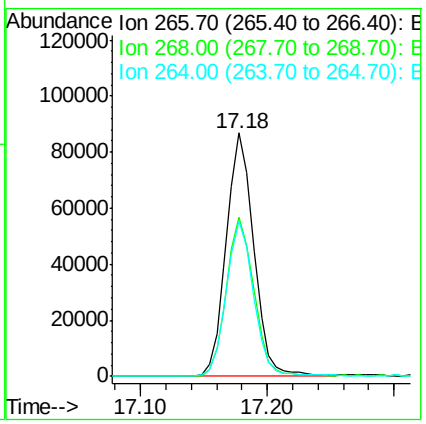


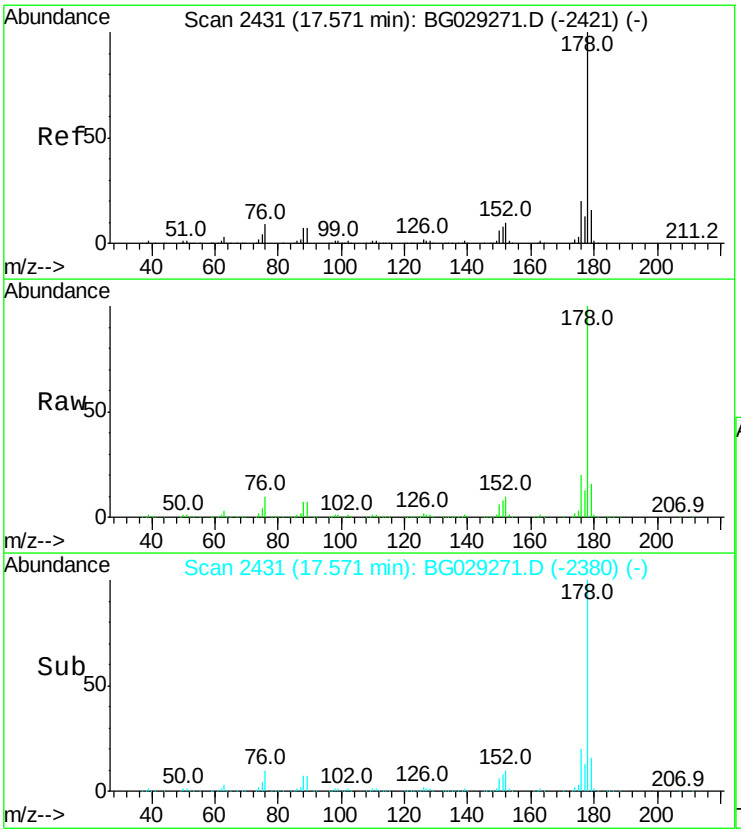
#69
Pentachlorophenol
Concen: 45.471 ng
RT: 17.18 min Scan# 2364
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:266 Resp: 130714

Ion	Ratio	Lower	Upper
266	100		
268	65.2	51.1	76.7
264	63.9	49.6	74.4

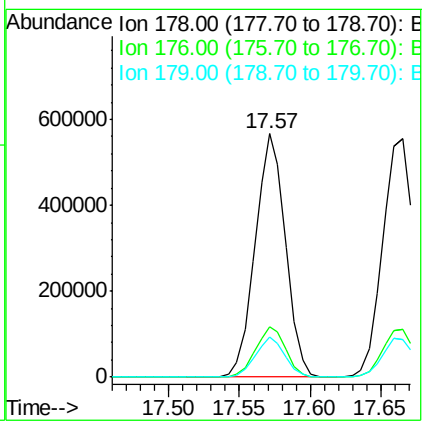


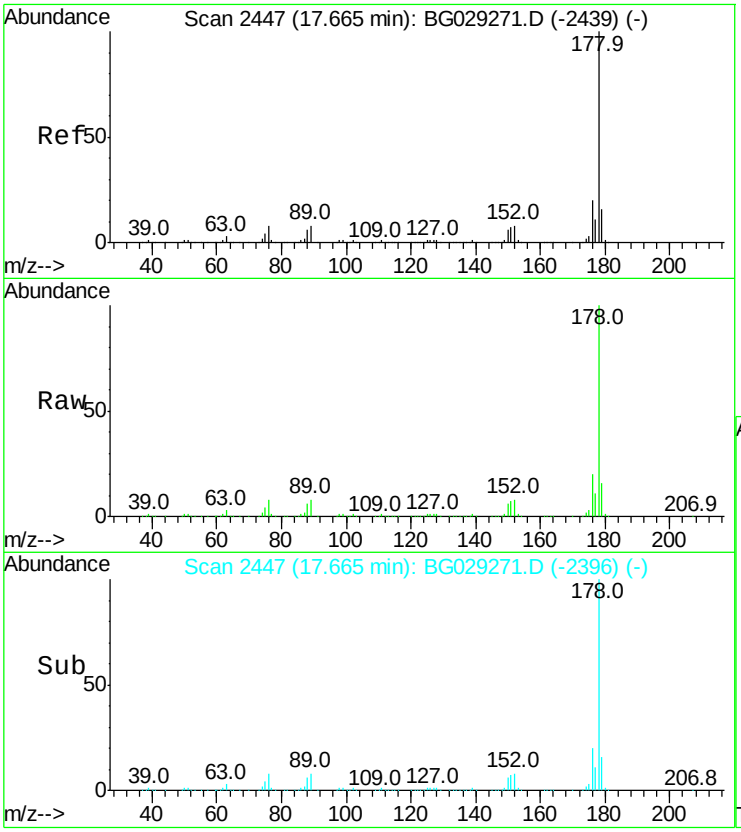


#70
Phenanthrene
Concen: 41.617 ng
RT: 17.57 min Scan# 2431
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:178 Resp: 853360

Ion	Ratio	Lower	Upper
178	100		
176	20.5	15.7	23.5
179	16.4	12.5	18.7



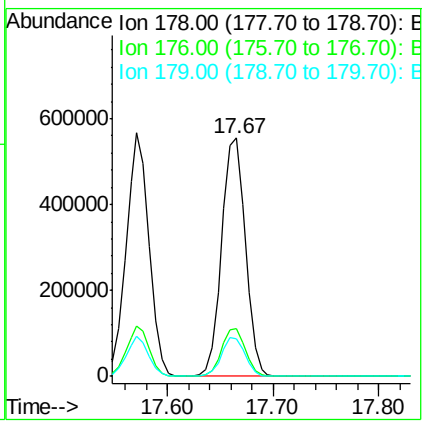


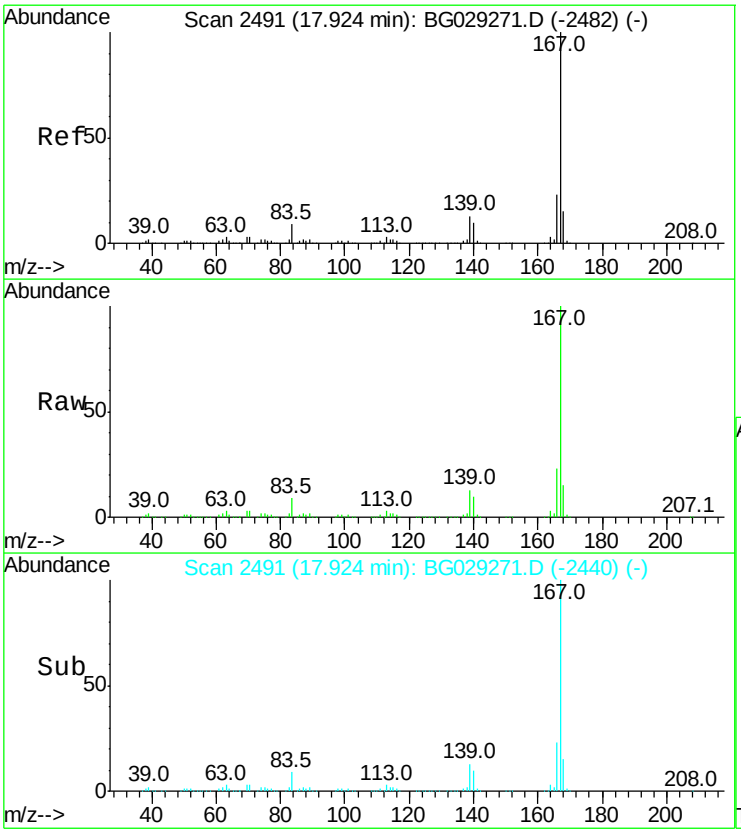
#71
Anthracene
Concen: 41.413 ng
RT: 17.67 min Scan# 2447
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 865498

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.0	24.0
179	15.9	12.5	18.7

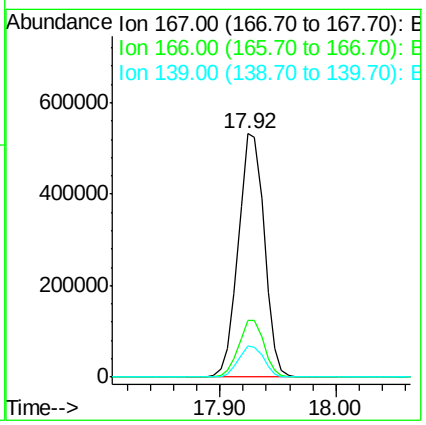


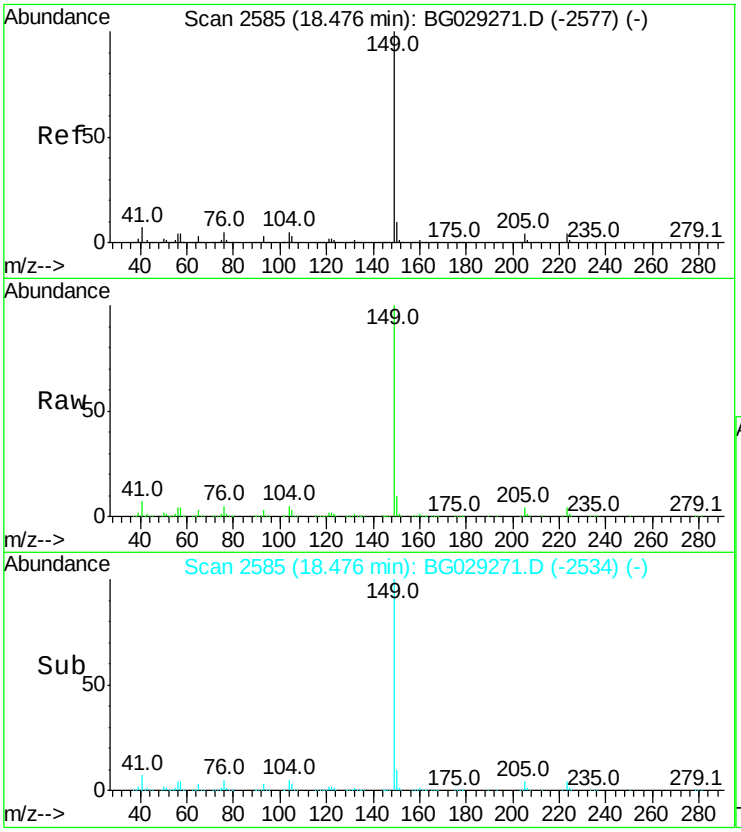


#72
Carbazole
Concen: 42.018 ng
RT: 17.92 min Scan# 2491
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:167 Resp: 831552

Ion	Ratio	Lower	Upper
167	100		
166	23.2	18.2	27.4
139	12.6	9.4	14.2



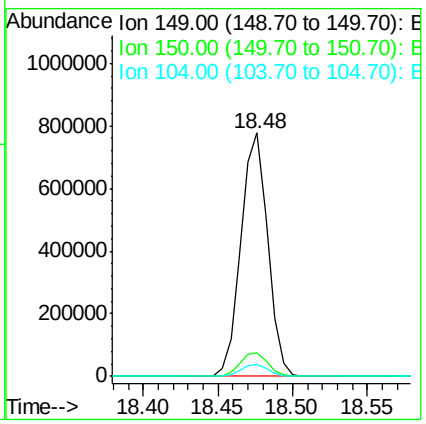


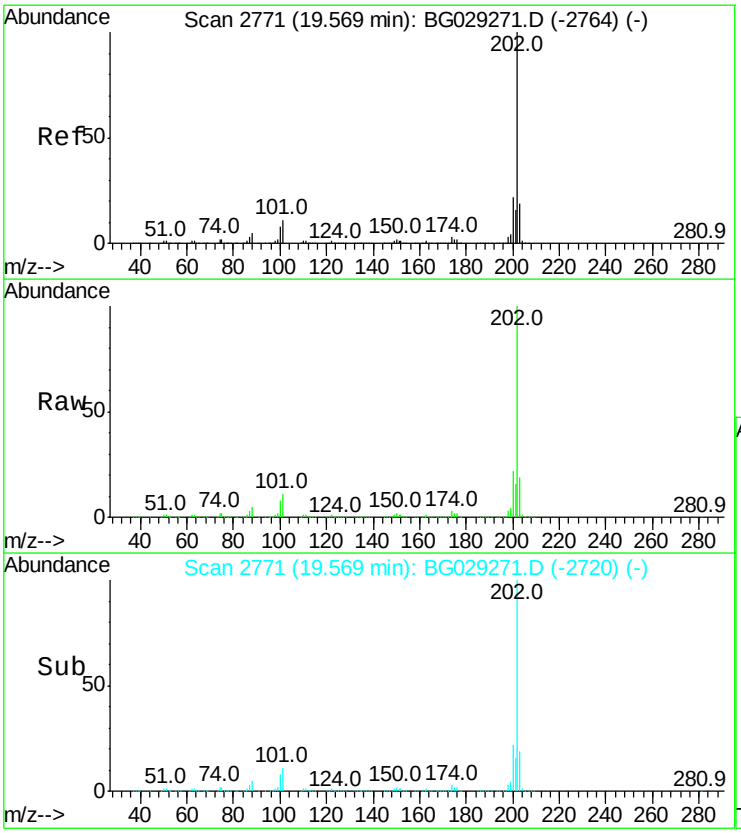
#73
Di-n-butylphthalate
Concen: 42.096 ng
RT: 18.48 min Scan# 2585
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 962759

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.8	11.6
104	5.0	3.9	5.9

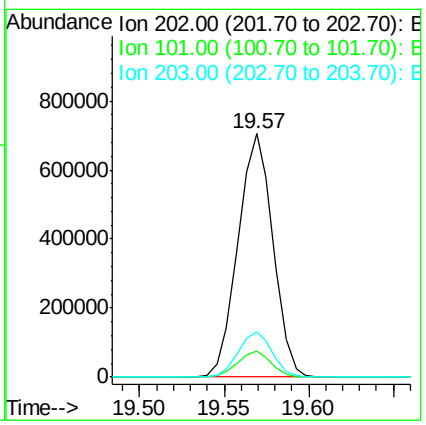


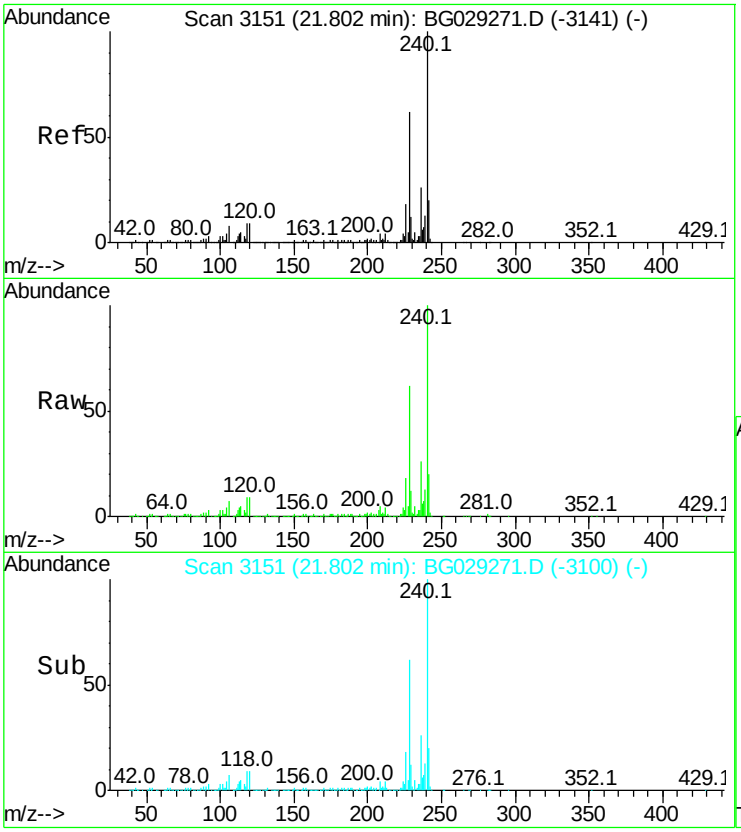


#74
Fluoranthene
Concen: 41.754 ng
RT: 19.57 min Scan# 2771
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:202 Resp: 1010189

Ion	Ratio	Lower	Upper
202	100		
101	10.6	0.0	28.9
203	18.7	0.0	37.5



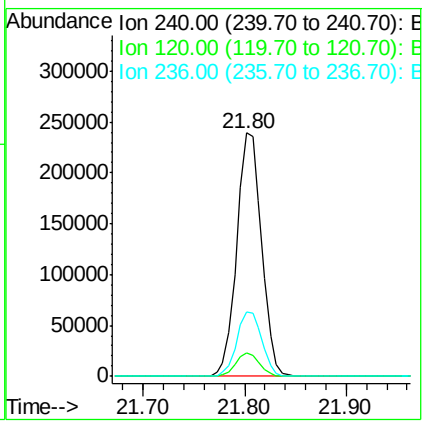


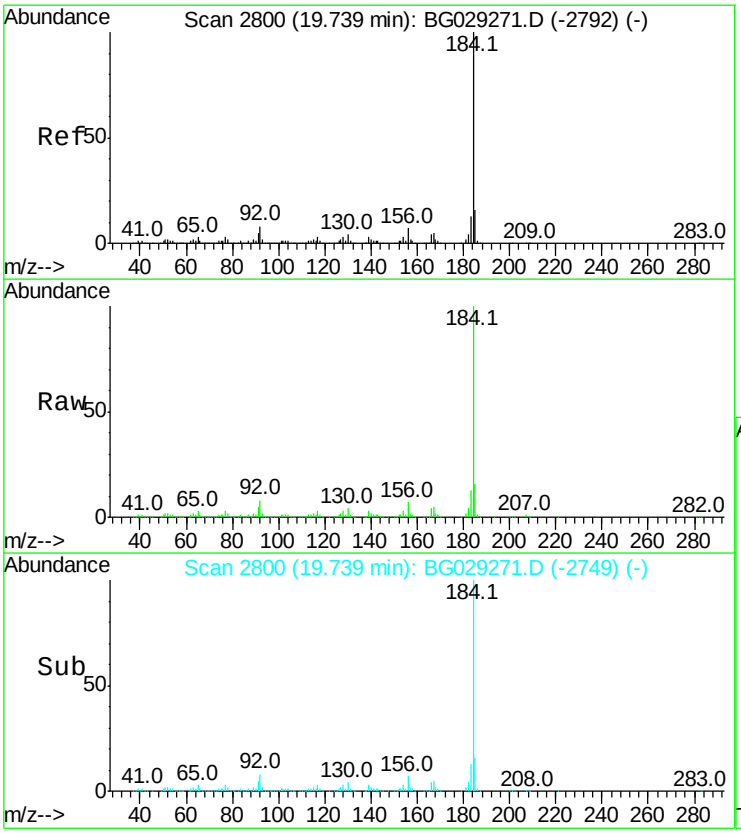
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.80 min Scan# 3151
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:240 Resp: 404803

Ion	Ratio	Lower	Upper
240	100		
120	9.4	6.8	10.2
236	26.2	20.9	31.3

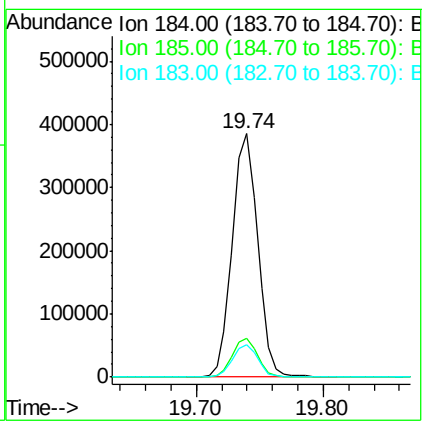


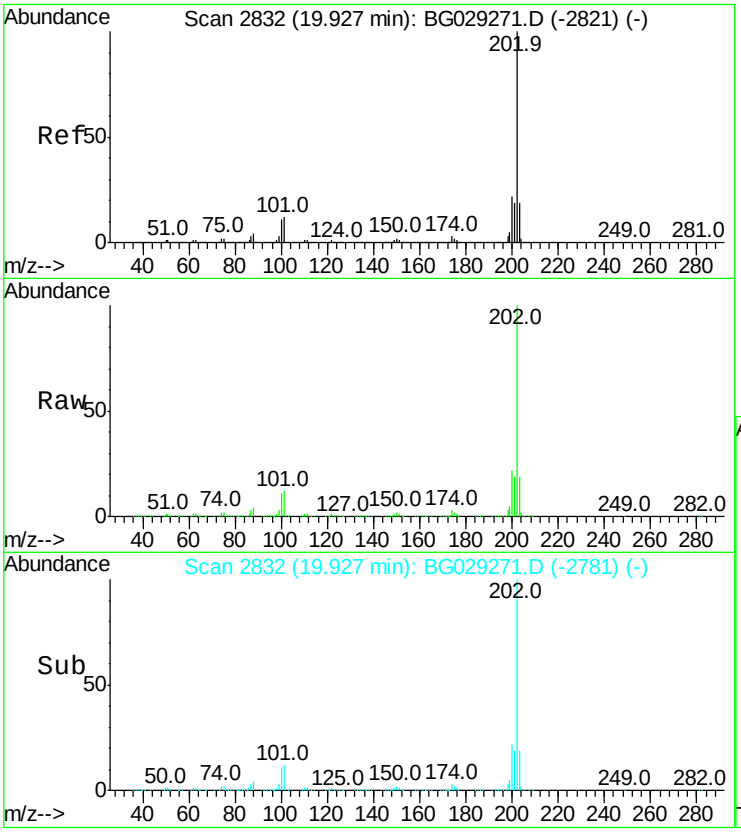


#76
Benzidine
Concen: 47.779 ng
RT: 19.74 min Scan# 2800
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:184 Resp: 535971

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



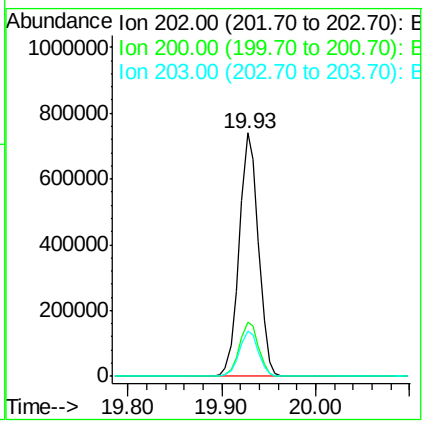


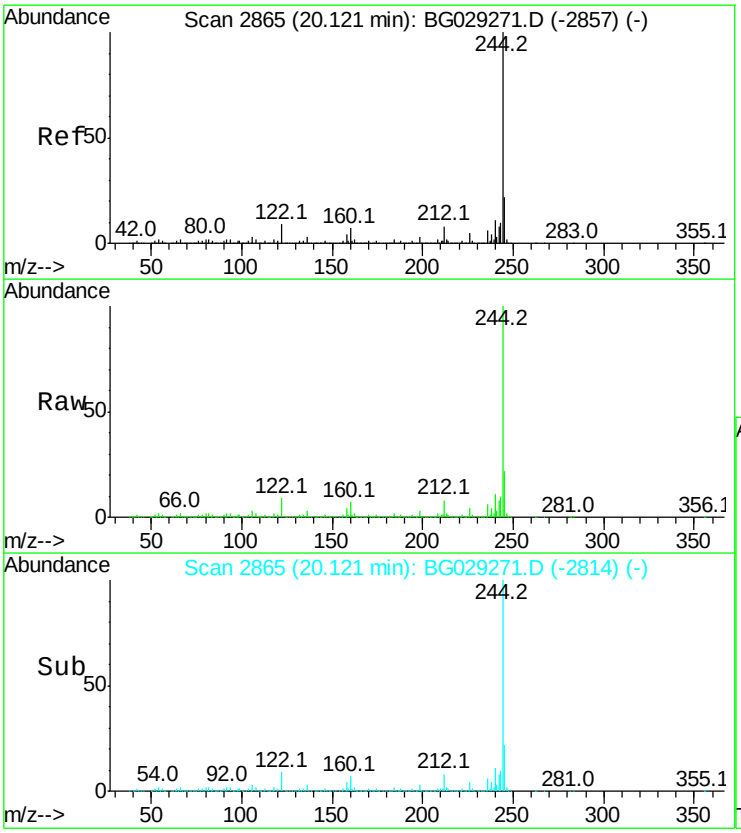
#77
Pyrene
Concen: 39.445 ng
RT: 19.93 min Scan# 2832
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 1042433

Ion	Ratio	Lower	Upper
202	100		
200	22.3	16.9	25.3
203	18.7	13.9	20.9

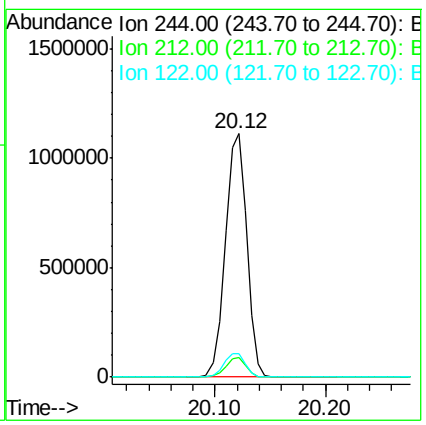


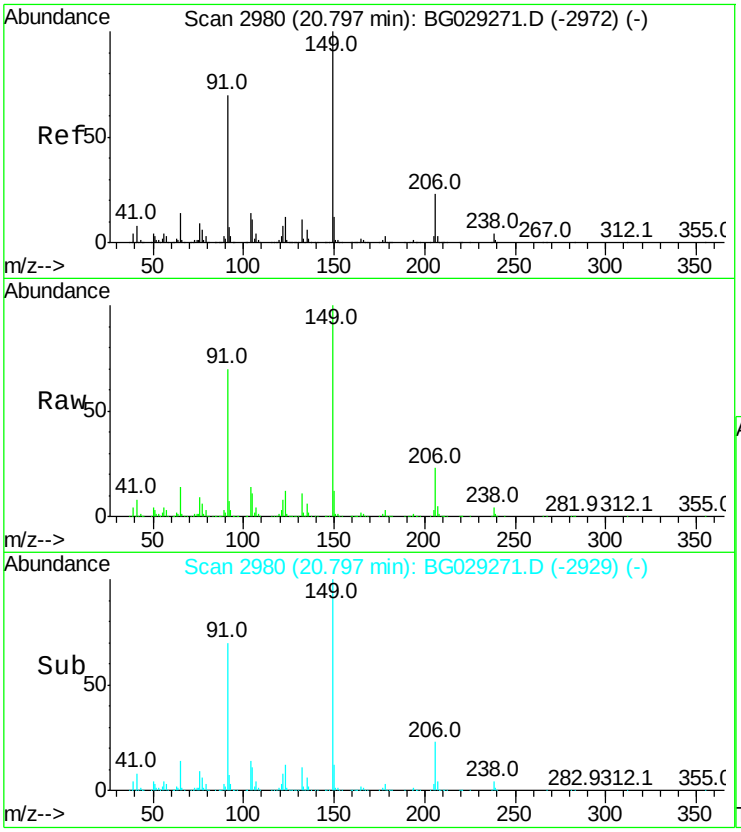


#78
Terphenyl-d14
Concen: 77.257 ng
RT: 20.12 min Scan# 2865
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:244 Resp: 1509607

Ion	Ratio	Lower	Upper
244	100		
212	8.0	5.8	8.8
122	9.4	7.0	10.4



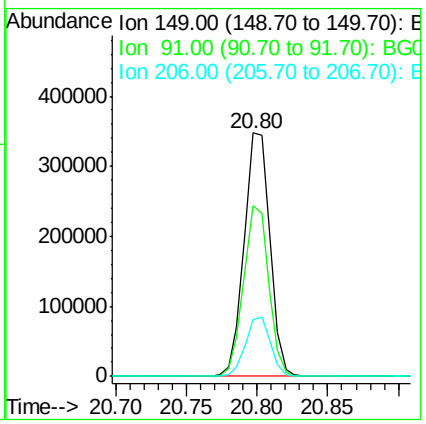


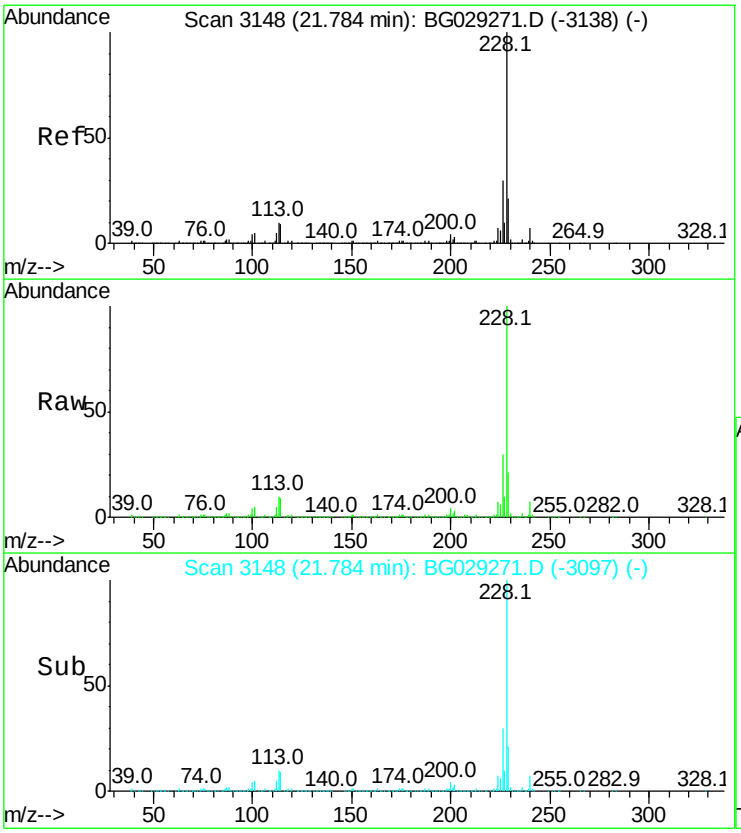
#79
Butylbenzylphthalate
Concen: 43.297 ng
RT: 20.80 min Scan# 2980
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 447328

Ion	Ratio	Lower	Upper
149	100		
91	69.9	62.2	93.2
206	23.0	18.6	27.8

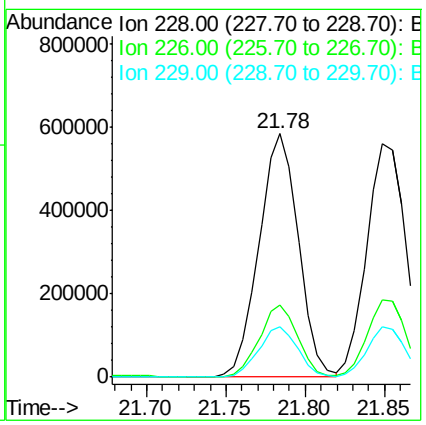


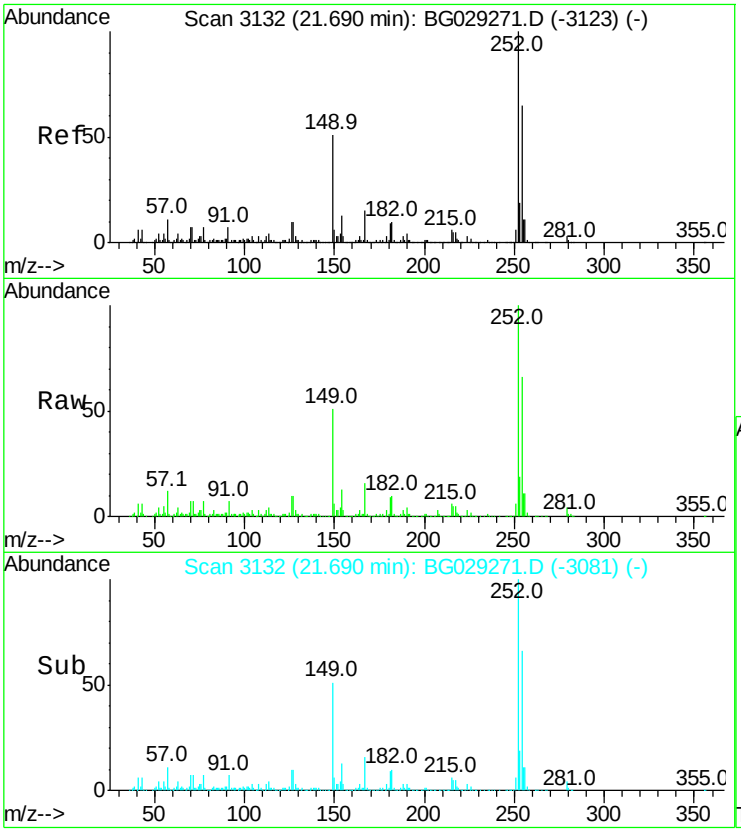


#80
Benzo(a)anthracene
Concen: 40.278 ng
RT: 21.78 min Scan# 3148
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:228 Resp: 1009955

Ion	Ratio	Lower	Upper
228	100		
226	29.7	22.7	34.1
229	20.9	16.2	24.2



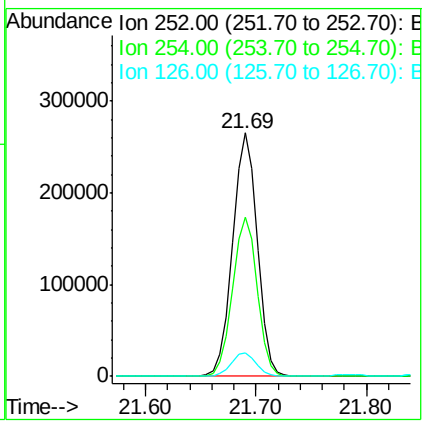


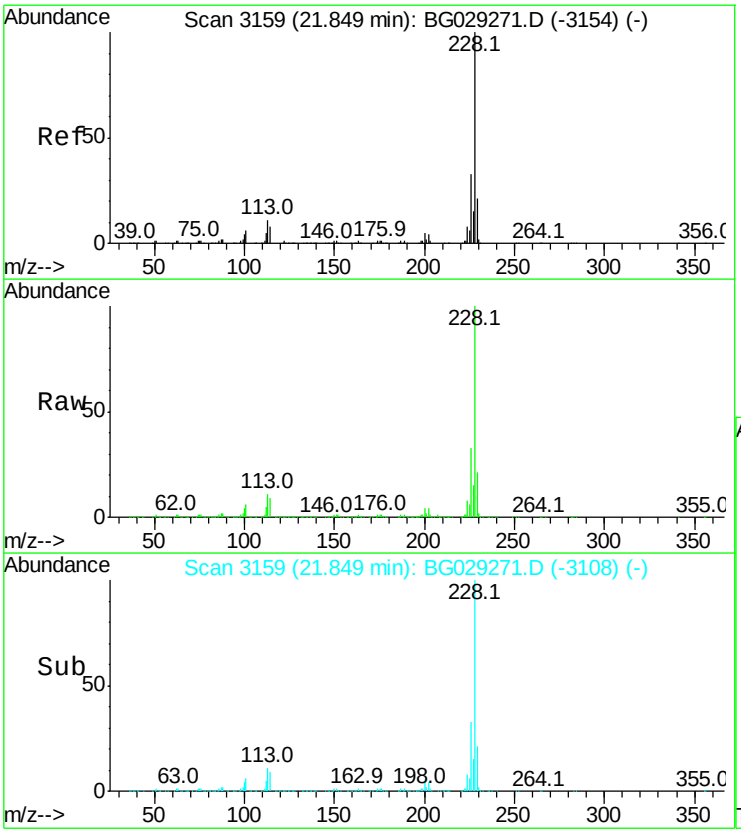
#81
3,3'-Dichlorobenzidine
Concen: 43.493 ng
RT: 21.69 min Scan# 3132
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 416192

Ion	Ratio	Lower	Upper
252	100		
254	65.5	50.8	76.2
126	9.8	7.4	11.2

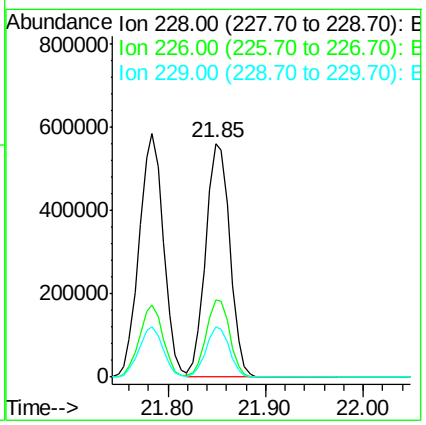


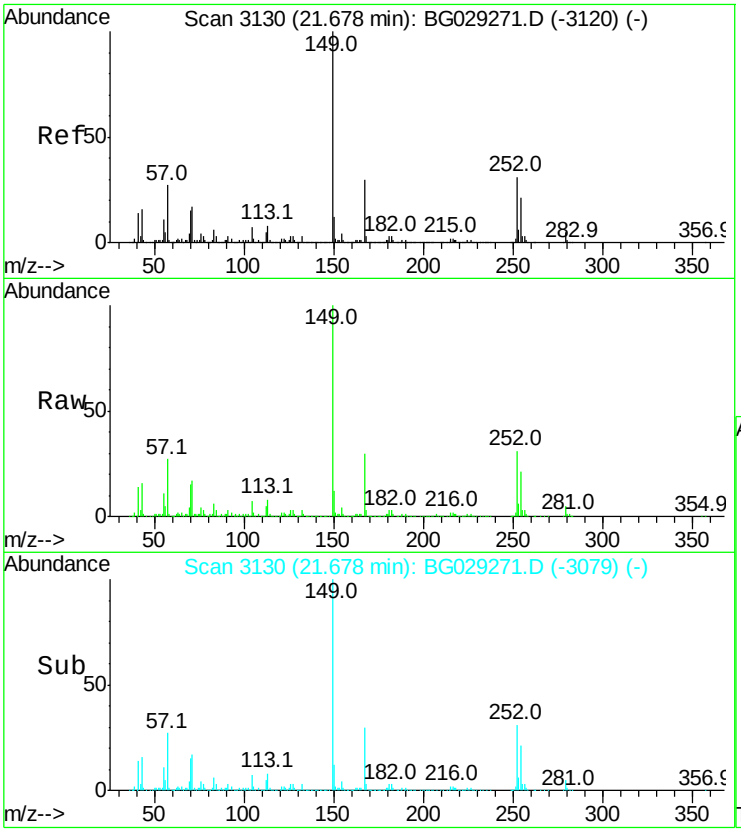


#82
Chrysene
Concen: 39.627 ng
RT: 21.85 min Scan# 3159
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:228 Resp: 958791

Ion	Ratio	Lower	Upper
228	100		
226	33.0	24.9	37.3
229	21.3	15.0	22.4



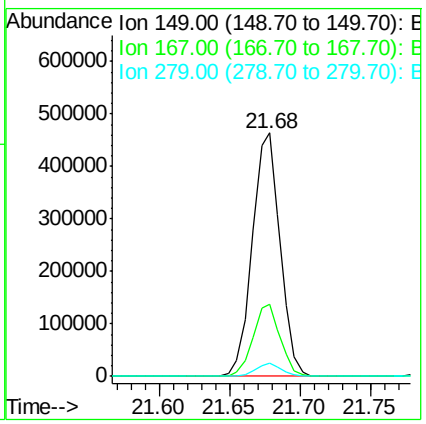


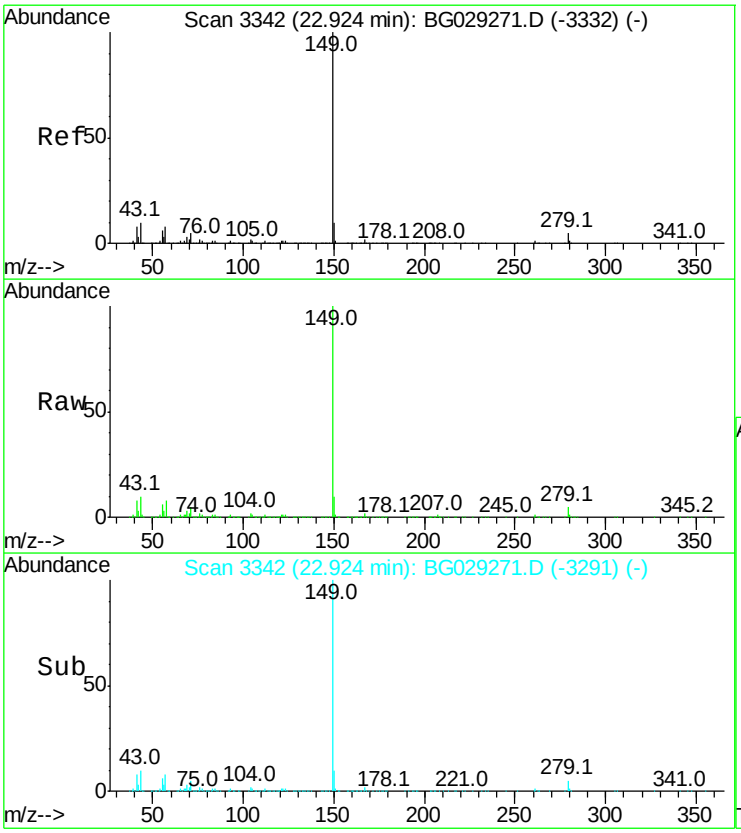
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.977 ng
RT: 21.68 min Scan# 3130
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 641457

Ion	Ratio	Lower	Upper
149	100		
167	29.6	24.3	36.5
279	5.2	4.0	6.0

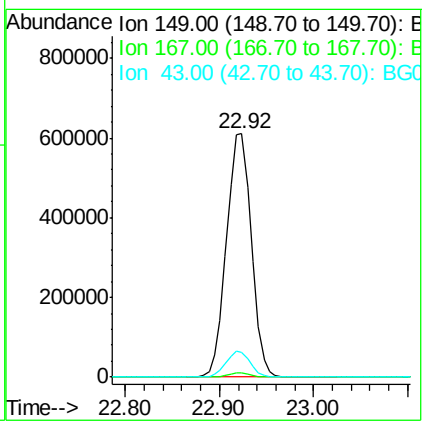


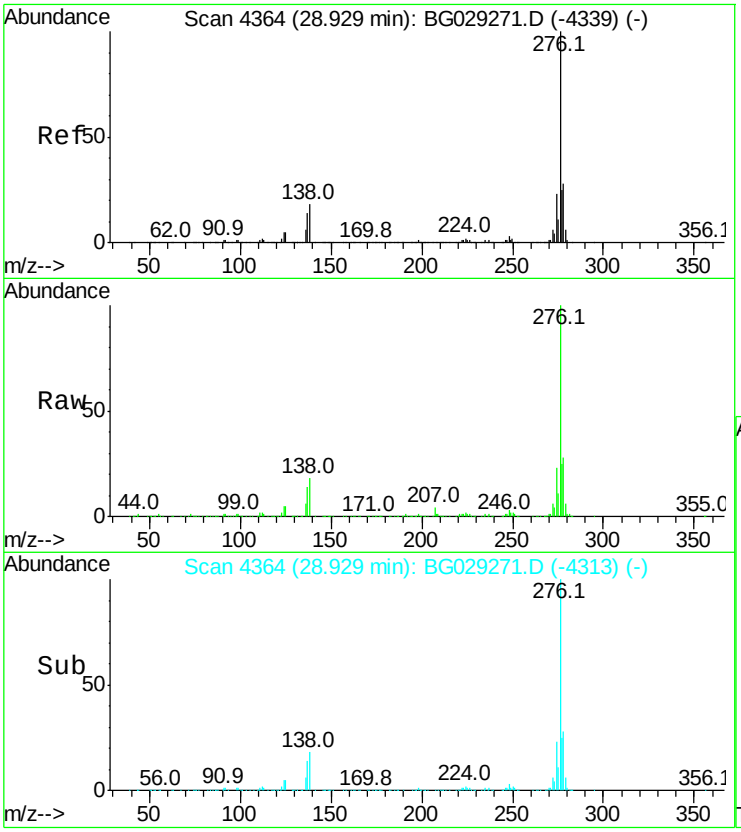


#84
Di-n-octyl phthalate
Concen: 41.859 ng
RT: 22.92 min Scan# 3342
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:149 Resp: 1119047

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	10.2	8.9	13.3



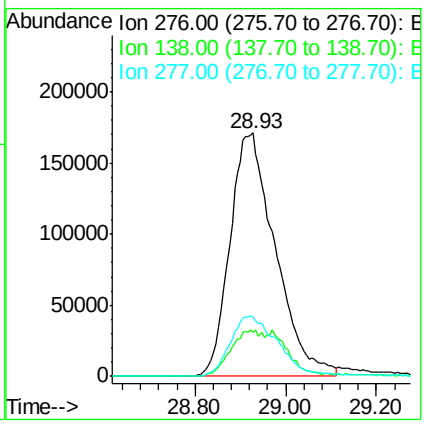


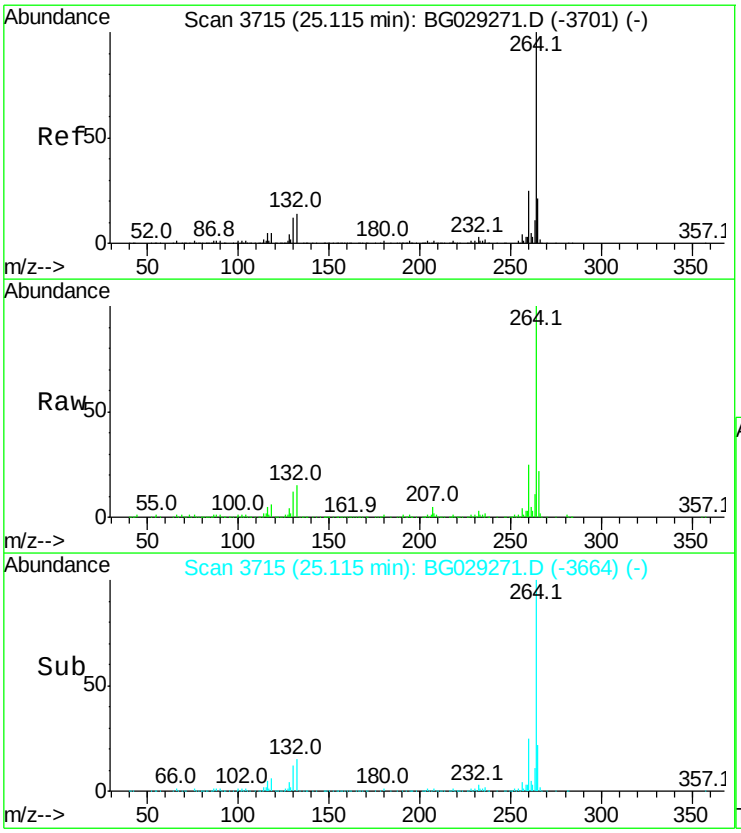
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.666 ng
RT: 28.93 min Scan# 4364
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument : BNA_G
ClientSampleId : SSTDICCC040

Tgt Ion:276 Resp: 1186430

Ion	Ratio	Lower	Upper
276	100		
138	13.3	0.0	0.0#
277	26.0	0.0	0.0#

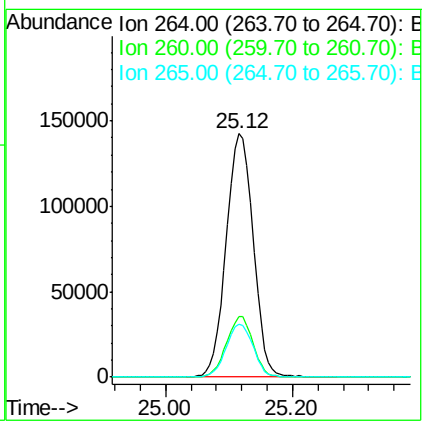


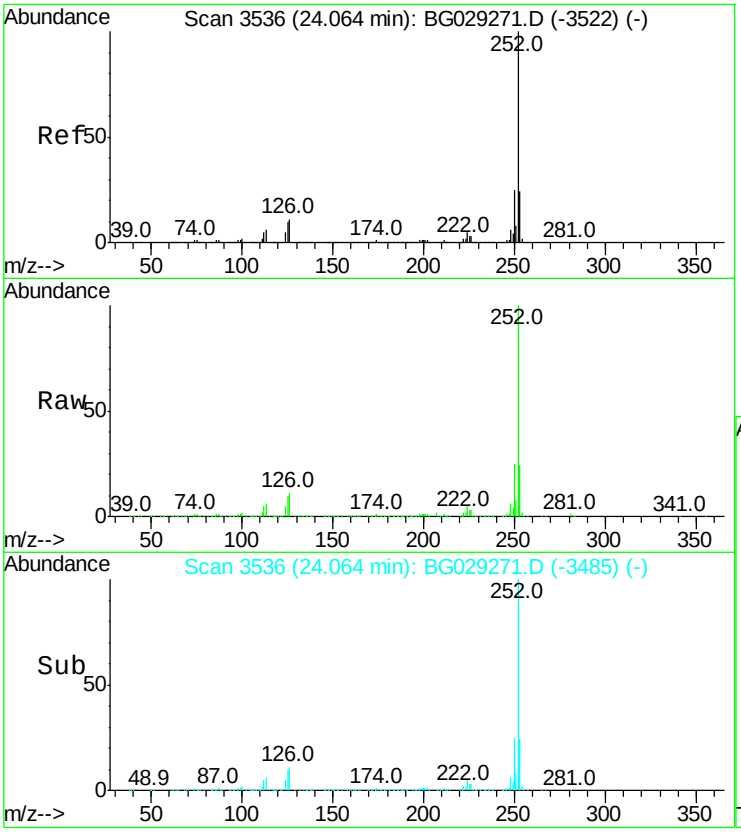


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.12 min Scan# 3715
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:264 Resp: 420366

Ion	Ratio	Lower	Upper
264	100		
260	24.8	17.4	26.0
265	21.7	17.7	26.5



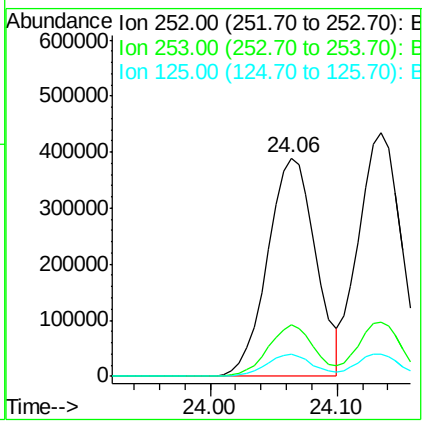


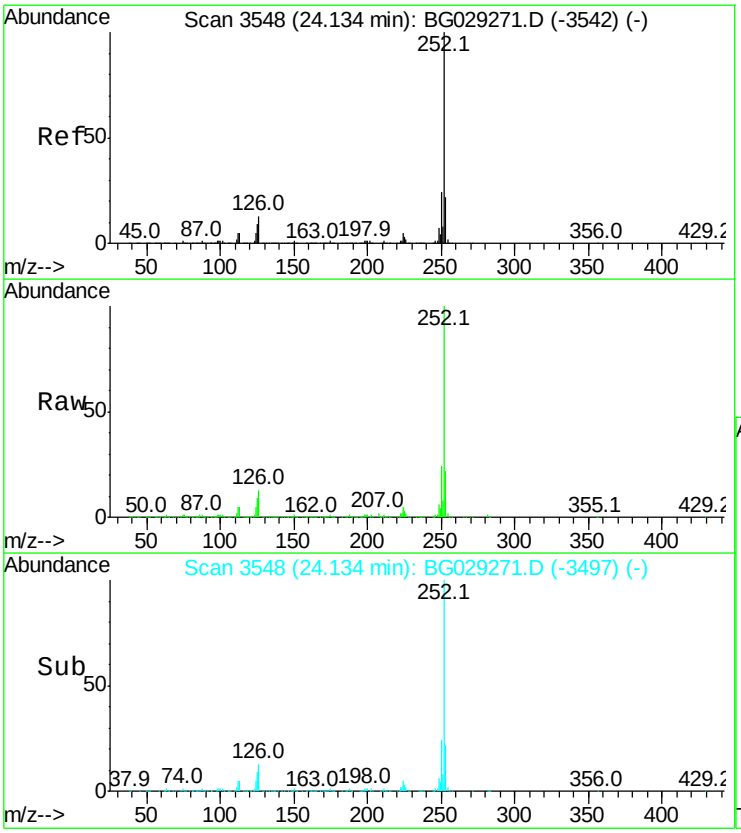
#87
Benzo(b)fluoranthene
Concen: 42.794 ng
RT: 24.06 min Scan# 3536
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 1027295

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.2	27.4
125	10.0	7.2	10.8

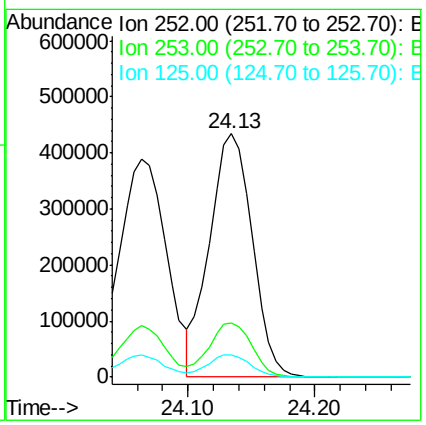


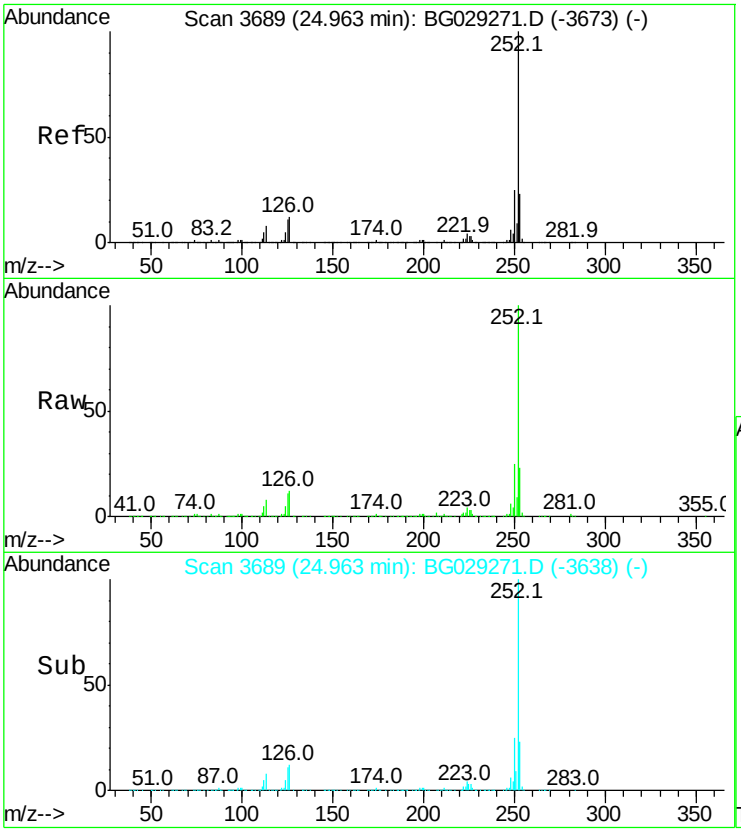


#88
Benzo(k)fluoranthene
Concen: 43.461 ng
RT: 24.13 min Scan# 3548
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:252 Resp: 1015844

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.4	26.2
125	9.3	6.6	9.8



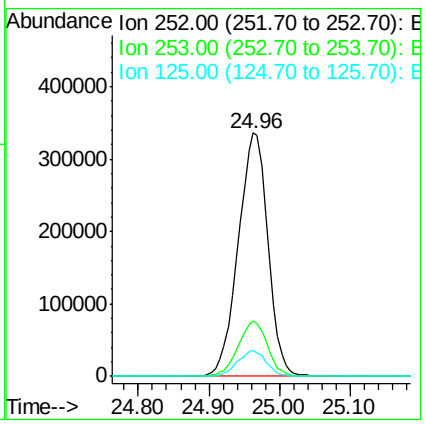


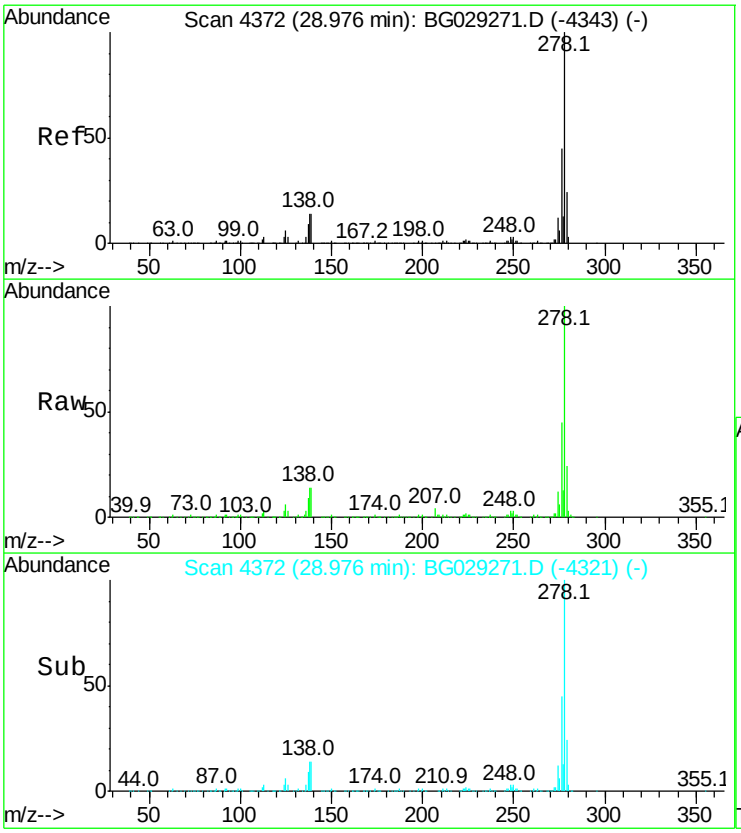
#89
Benzo(a)pyrene
Concen: 43.102 ng
RT: 24.96 min Scan# 3689
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 982831

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.3	27.5
125	10.9	7.3	10.9

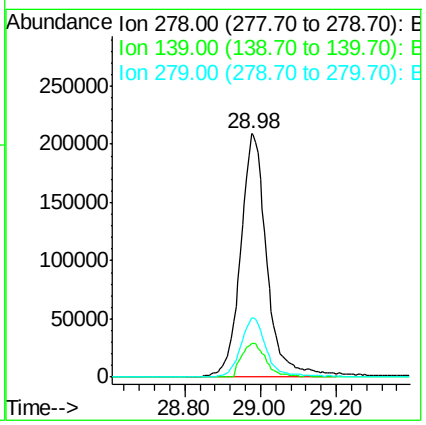


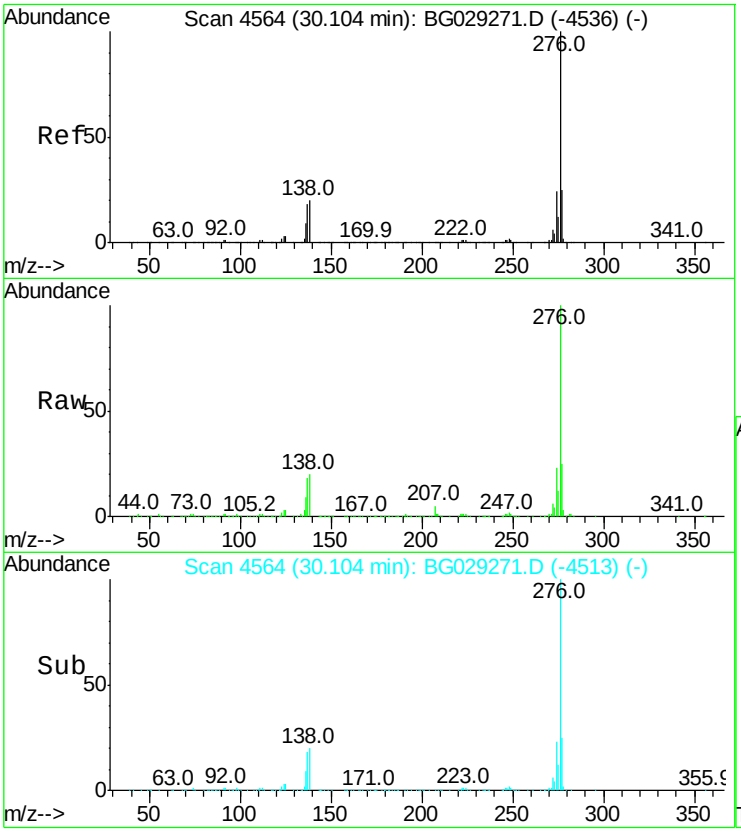


#90
Dibenzo(a,h)anthracene
Concen: 44.406 ng
RT: 28.98 min Scan# 4372
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Tgt Ion:278 Resp: 1005990

Ion	Ratio	Lower	Upper
278	100		
139	13.8	9.8	14.6
279	24.2	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 41.572 ng
RT: 30.10 min Scan# 4564
Delta R.T. 0.00 min
Lab File: BG029271.D
Acq: 16 Oct 2017 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDICCC040

Tgt Ion:276 Resp: 943335

Ion	Ratio	Lower	Upper
276	100		
277	24.6	18.3	27.5
138	19.6	13.9	20.9