Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092519\
Data File : BG042929.D
Acq On : 25 Sep 2019 15:33
Operator : HP/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG092519

Quant Time: Sep 25 16:26:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 15:35:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	64036	20.00	ng		0.00
21) Naphthalene-d8	10.88	136	248934	20.00	ng		0.00
39) Acenaphthene-d10	14.69	164	174531	20.00	ng		0.00
64) Phenanthrene-d10	17.44	188	422185	20.00	ng		0.00
76) Chrysene-d12	21.71	240	479171	20.00	ng		0.00
87) Perylene-d12	24.95	264	543270	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.65	112	293380	81.76	ng		0.00
7) Phenol-d6	7.24	99	404125	78.21	ng		0.00
23) Nitrobenzene-d5	9.24	82	408958	79.85	ng		0.00
42) 2,4,6-Tribromophenol	16.18	330	232588	77.50	ng		0.00
45) 2-Fluorobiphenyl	13.32	172	970616	80.62	ng		0.00
79) Terphenyl-d14	20.05	244	1903975	84.67	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.55	88	60164	40.216	ng		99
3) Pyridine	3.96	79	172505	40.997	ng		96
4) n-Nitrosodimethylamine	3.87	42	82212	40.630	ng		89
6) Aniline	7.40	93	246469	39.514	ng		98
8) 2-Chlorophenol	7.64	128	145448	38.869	ng		98
9) Benzaldehyde	7.21	77	136506	43.232	ng		93
10) Phenol	7.27	94	186775	39.397	ng		92
11) bis(2-Chloroethyl)ether	7.49	93	143154	39.027	ng		99
12) 1,3-Dichlorobenzene	7.97	146	185934	38.950	ng		98
13) 1,4-Dichlorobenzene	8.11	146	190963	40.129	ng		96
14) 1,2-Dichlorobenzene	8.43	146	178229	39.339	ng		91
15) Benzyl Alcohol	8.31	79	150643	38.777	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.61	45	267030	37.907	ng		99
17) 2-Methylphenol	8.52	107	128382	38.702	ng		99
18) Hexachloroethane	9.16	117	69784	38.937	ng		95
19) n-Nitroso-di-n-propylamine	8.88	70	129276	38.101	ng		99
20) 3+4-Methylphenols	8.85	107	175860	38.686	ng		96
22) Acetophenone	8.89	105	277564	43.256	ng	#	99
24) Nitrobenzene	9.28	77	194860	39.888	ng		98
25) Isophorone	9.81	82	354068	39.358	ng		99
26) 2-Nitrophenol	9.99	139	84852	40.802	ng		98
27) 2,4-Dimethylphenol	10.05	122	125781	39.384	ng		99
28) bis(2-Chloroethoxy)methane	10.28	93	202389	39.652	ng		99
29) 2,4-Dichlorophenol	10.53	162	156027	39.282	ng		95
30) 1,2,4-Trichlorobenzene	10.74	180	199321	38.859	ng		98
31) Naphthalene	10.93	128	479361	39.118	ng		100
32) Benzoic acid	10.19	122	119325	47.995	ng		96
33) 4-Chloroaniline	11.04	127	208343	39.182	ng		98
34) Hexachlorobutadiene	11.22	225	147161	38.317	ng		95
35) Caprolactam	11.81	113	54044	38.583	ng		97
36) 4-Chloro-3-methylphenol	12.16	107	167935	38.885	ng		95
37) 2-Methylnaphthalene	12.53	142	360632	38.577	ng		96
38) 1-Methylnaphthalene	12.75	142	346612	39.184	ng		95
40) 1,2,4,5-Tetrachlorobenzene	12.90	216	296544	45.190	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092519\
Data File : BG042929.D
Acq On : 25 Sep 2019 15:33
Operator : HP/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG092519

Quant Time: Sep 25 16:26:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 15:35:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.88	237	163080	39.004	ng	95
43) 2,4,6-Trichlorophenol	13.13	196	152398	39.678	ng	98
44) 2,4,5-Trichlorophenol	13.21	196	155737	39.360	ng	98
46) 1,1'-Biphenyl	13.53	154	581697	43.950	ng	97
47) 2-Chloronaphthalene	13.58	162	397923	40.100	ng	99
48) 2-Nitroaniline	13.78	65	132916	40.278	ng	95
49) Acenaphthylene	14.42	152	604223	39.793	ng	99
50) Dimethylphthalate	14.15	163	517391	39.565	ng	98
51) 2,6-Dinitrotoluene	14.26	165	113998	40.935	ng	98
52) Acenaphthene	14.76	154	420123	41.337	ng	98
53) 3-Nitroaniline	14.60	138	112508	39.093	ng	99
54) 2,4-Dinitrophenol	14.80	184	69352	40.065	ng	97
55) Dibenzofuran	15.09	168	591847	39.366	ng	97
56) 4-Nitrophenol	14.91	139	87156	39.746	ng	96
57) 2,4-Dinitrotoluene	15.05	165	159424	39.093	ng	95
58) Fluorene	15.74	166	503956	39.261	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.32	232	162420	38.553	ng	99
60) Diethylphthalate	15.51	149	521931	39.218	ng	98
61) 4-Chlorophenyl-phenylether	15.73	204	295343	38.365	ng	99
62) 4-Nitroaniline	15.76	138	125608	40.018	ng	98
63) Azobenzene	16.03	77	476078	39.292	ng	99
65) 4,6-Dinitro-2-methylphenol	15.81	198	94157	39.413	ng	96
66) n-Nitrosodiphenylamine	15.95	169	439264	39.413	ng	99
67) 4-Bromophenyl-phenylether	16.63	248	207834	39.223	ng	97
68) Hexachlorobenzene	16.74	284	233160	39.519	ng	96
69) Atrazine	16.89	200	186972	39.839	ng	98
70) Pentachlorophenol	17.09	266	140111	41.156	ng	96
71) Phenanthrene	17.48	178	812580	39.424	ng	98
72) Anthracene	17.57	178	810013	39.366	ng	99
73) Carbazole	17.84	167	761558	39.912	ng	99
74) Di-n-butylphthalate	18.40	149	930597	40.877	ng	99
75) Fluoranthene	19.49	202	1106807	40.599	ng	99
77) Benzidine	19.66	184	448598	37.390	ng	98
78) Pyrene	19.85	202	1129424	39.491	ng	98
80) Butylbenzylphthalate	20.73	149	437604	40.310	ng	97
81) Benzo(a)anthracene	21.69	228	1190918	39.888	ng	98
82) 3,3'-Dichlorobenzidine	21.61	252	464400	39.658	ng	100
83) Chrysene	21.76	228	1142609	39.436	ng	99
84) Bis(2-ethylhexyl)phthalate	21.60	149	624307	40.416	ng	97
85) Di-n-octyl phthalate	22.83	149	1022116	40.465	ng	100
86) Indeno(1,2,3-cd)pyrene	28.63	276	1419215	39.346	ng	99
88) Benzo(b)fluoranthene	23.92	252	1217797	39.617	ng	99
89) Benzo(k)fluoranthene	23.99	252	1214427	39.935	ng	99
90) Benzo(a)pyrene	24.79	252	1151739	39.713	ng	100
91) Dibenzo(a,h)anthracene	28.69	278	1182084	39.749	ng	98
92) Benzo(g,h,i)perylene	29.79	276	1133389	39.334	ng	98

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092519\
Data File : BG042929.D
Acq On : 25 Sep 2019 15:33
Operator : HP/JU
Sample : SSTDICV040
Misc :
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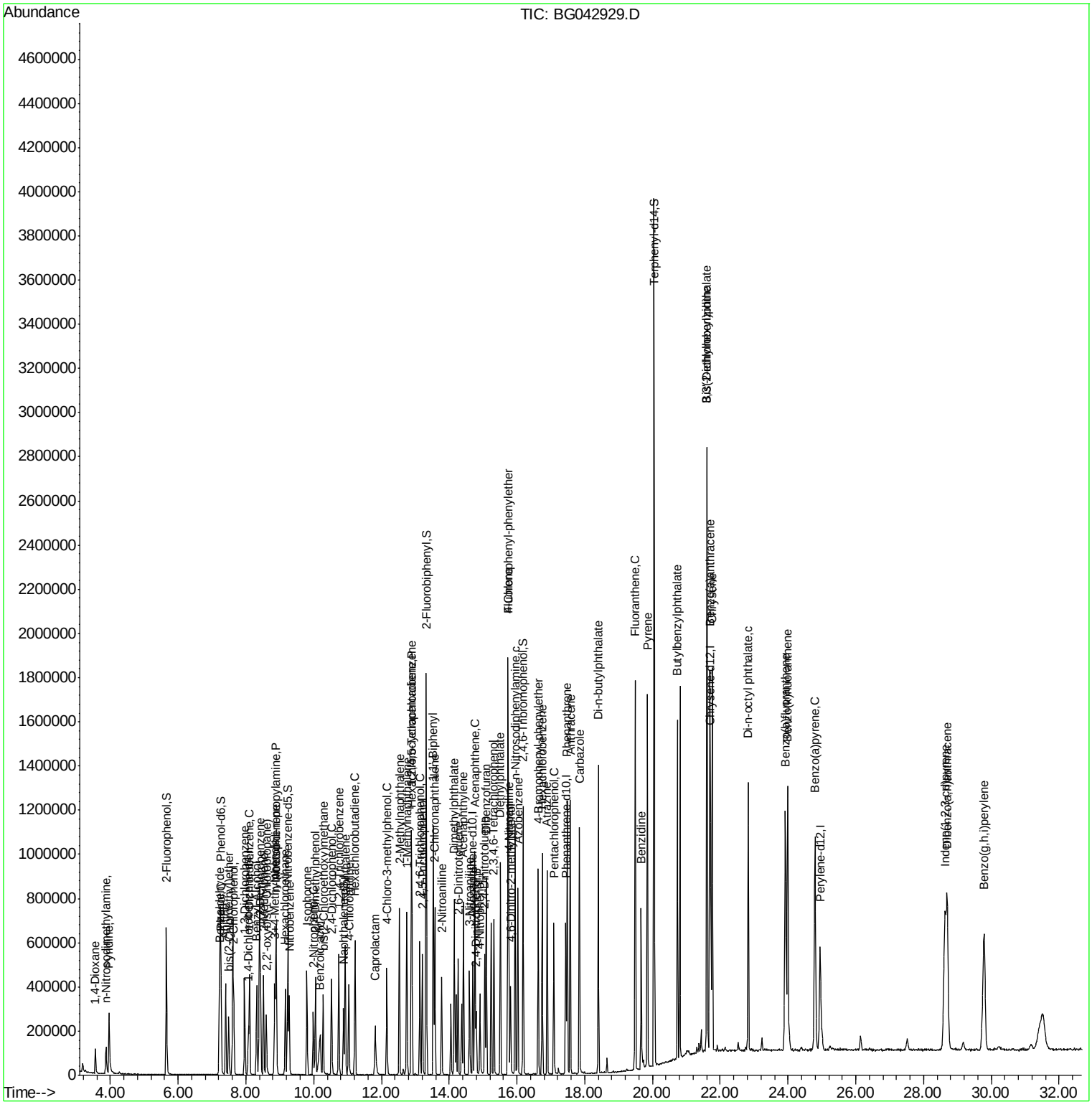
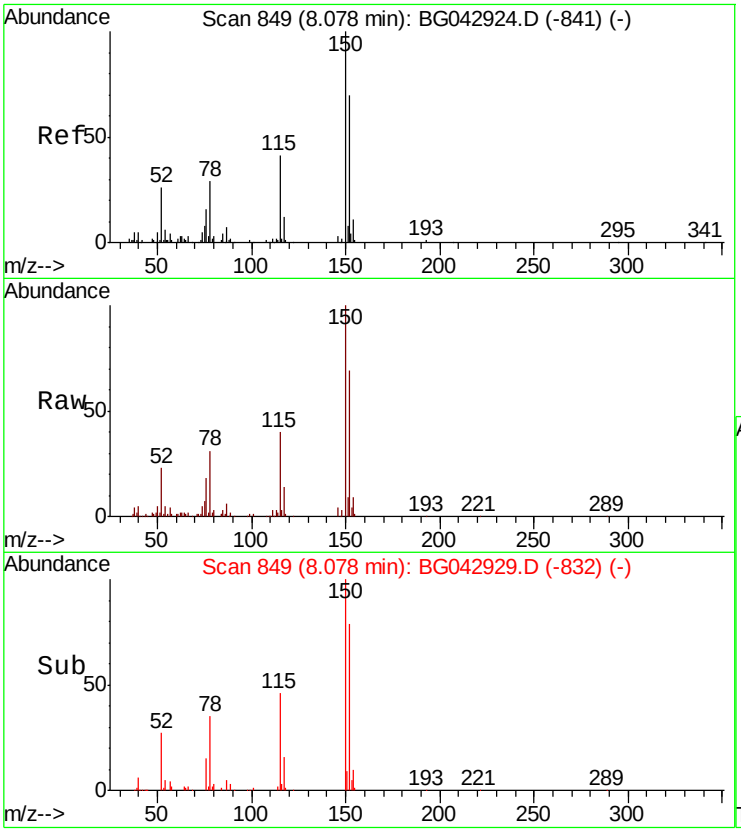
Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Quant Time: Sep 25 16:26:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 25 15:35:52 2019
Response via : Initial Calibration



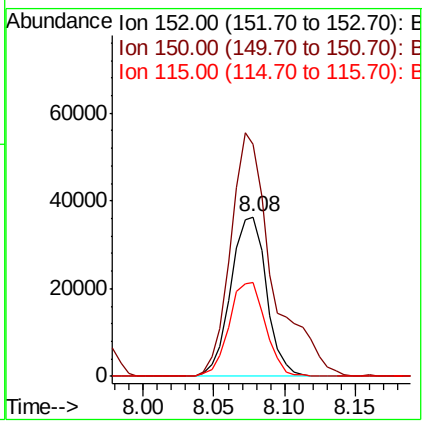


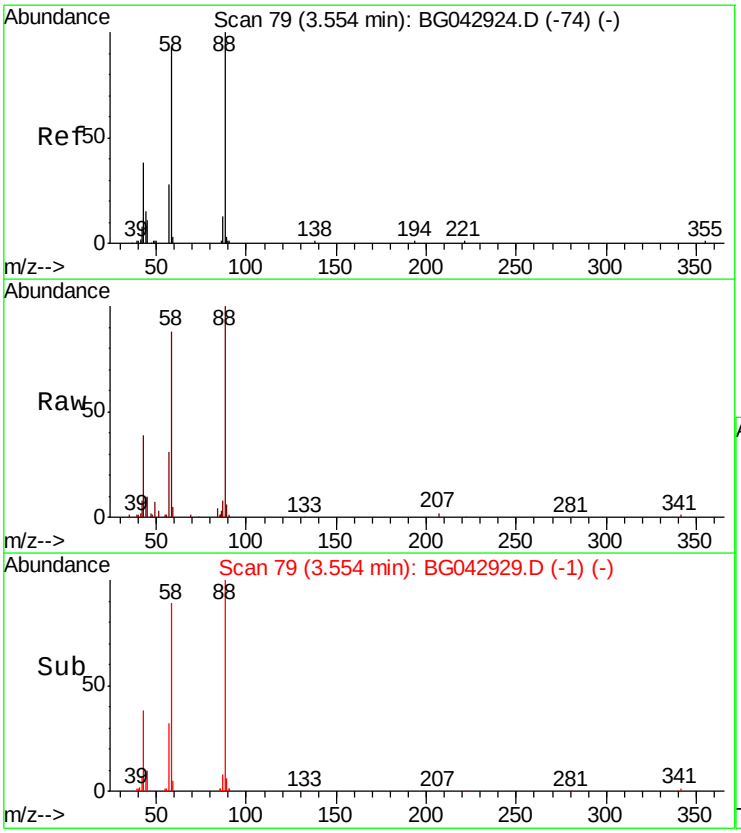
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.08 min Scan# 849
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:152 Resp: 64036

Ion	Ratio	Lower	Upper
152	100		
150	145.5	115.0	172.4
115	58.6	47.0	70.6

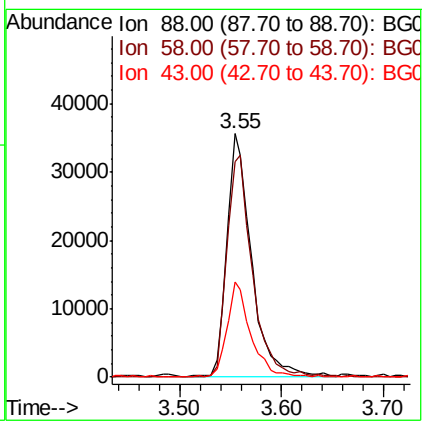


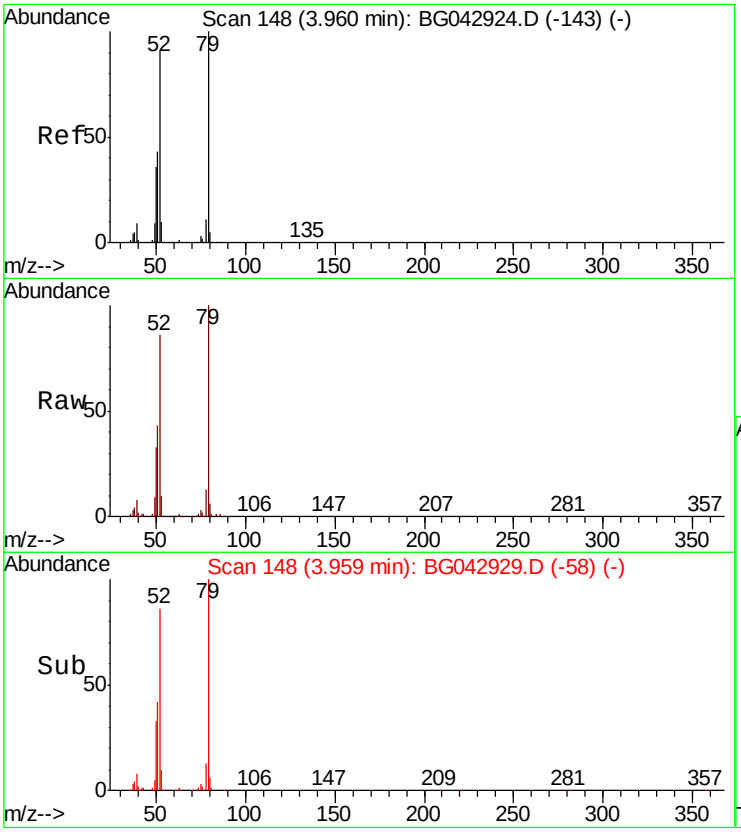


#2
1,4-Dioxane
Concen: 40.216 ng
RT: 3.55 min Scan# 79
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion: 88 Resp: 60164

Ion	Ratio	Lower	Upper
88	100		
58	93.7	74.3	111.5
43	37.4	29.8	44.8



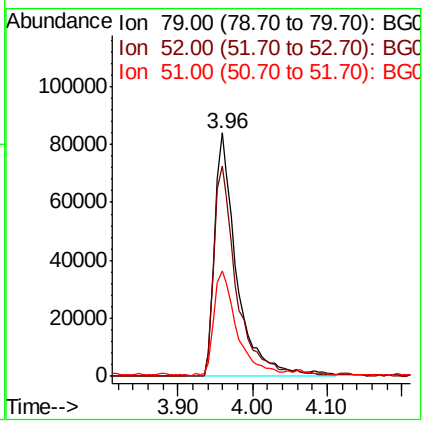


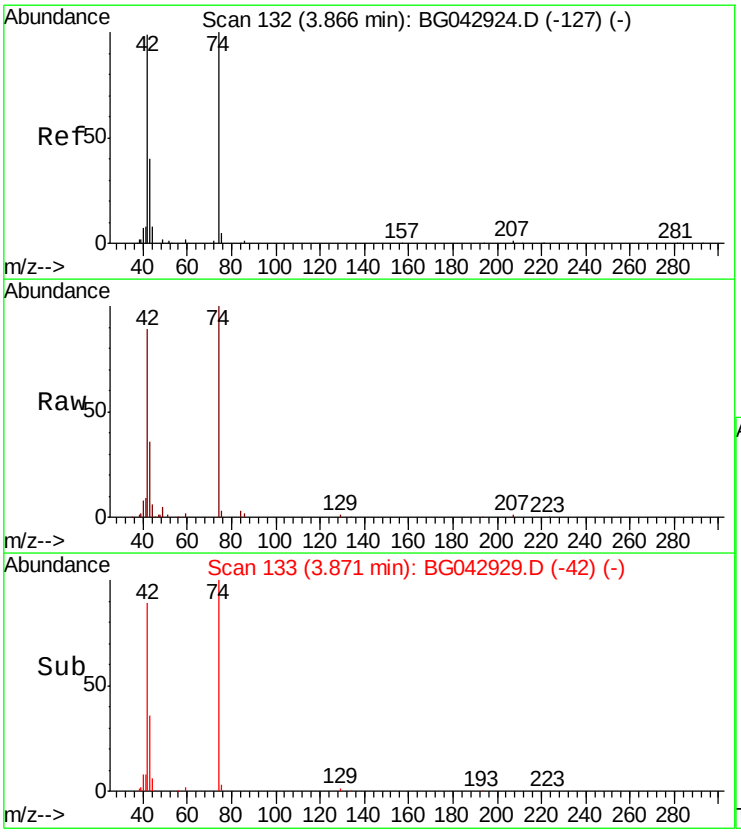
#3
Pyridine
Concen: 40.997 ng
RT: 3.96 min Scan# 148
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion: 79 Resp: 172505

Ion	Ratio	Lower	Upper
79	100		
52	86.1	73.0	109.4
51	43.1	35.1	52.7

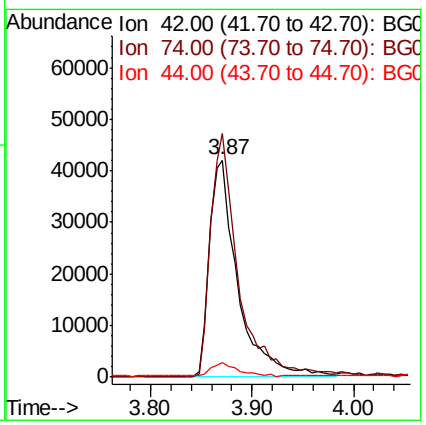


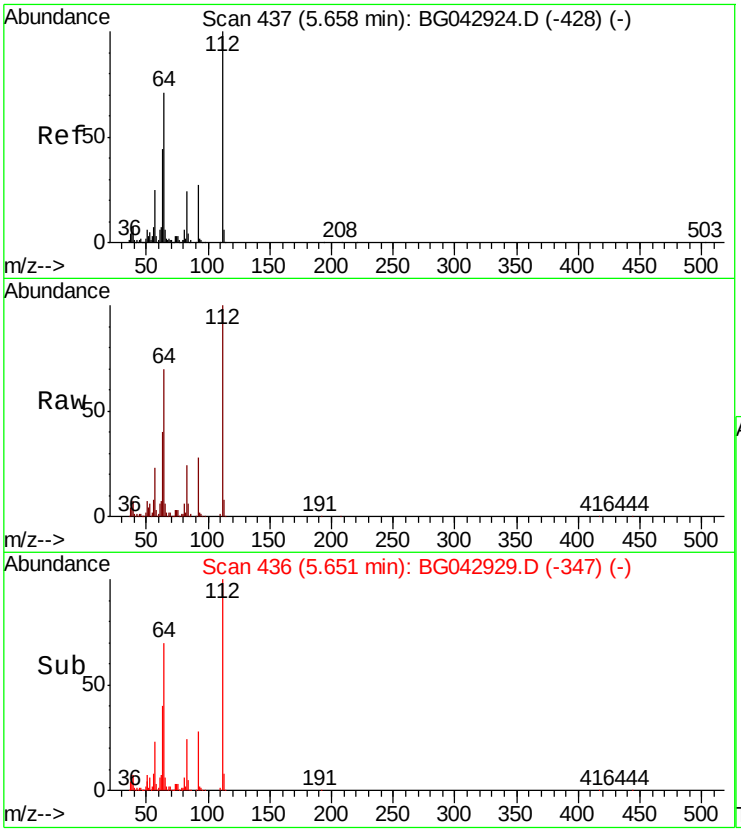


#4
n-Nitrosodimethylamine
Concen: 40.630 ng
RT: 3.87 min Scan# 133
Delta R.T. 0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion: 42 Resp: 82212

Ion	Ratio	Lower	Upper
42	100		
74	112.4	80.5	120.7
44	6.9	6.9	10.3



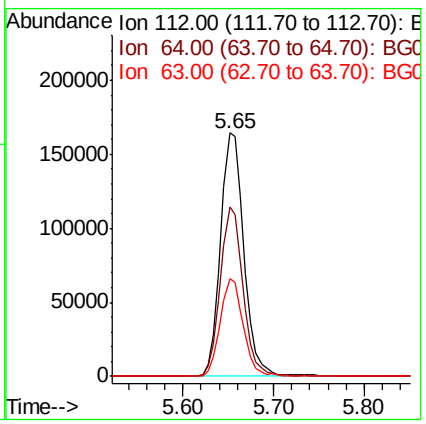


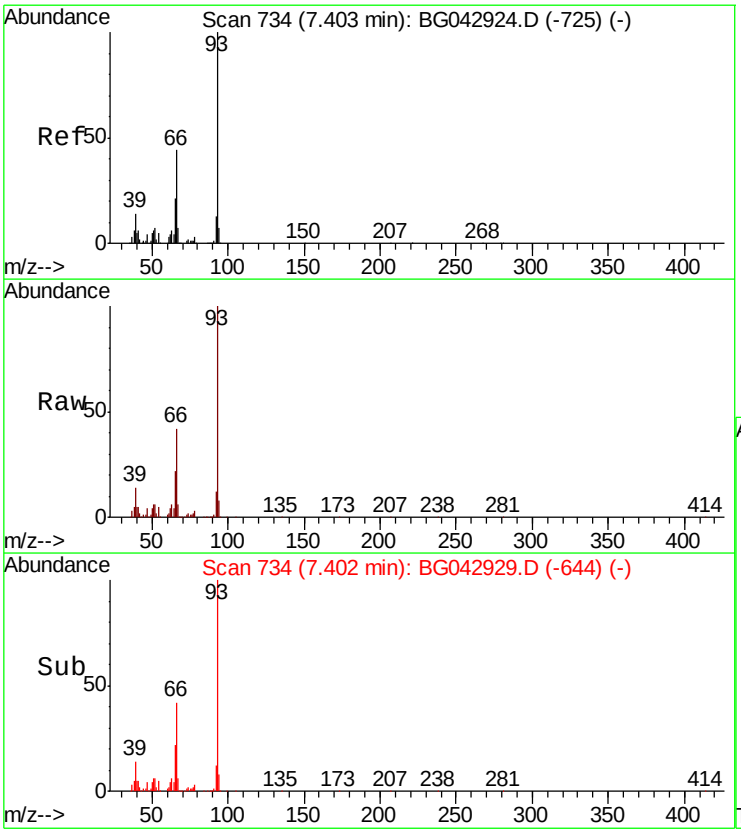
#5
2-Fluorophenol
Concen: 81.762 ng
RT: 5.65 min Scan# 436
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:112 Resp: 293380

Ion	Ratio	Lower	Upper
112	100		
64	69.6	56.6	84.8
63	39.9	35.1	52.7

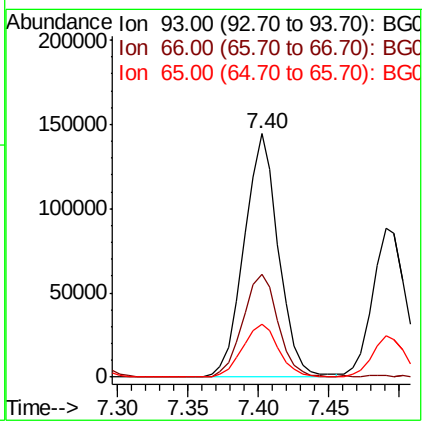


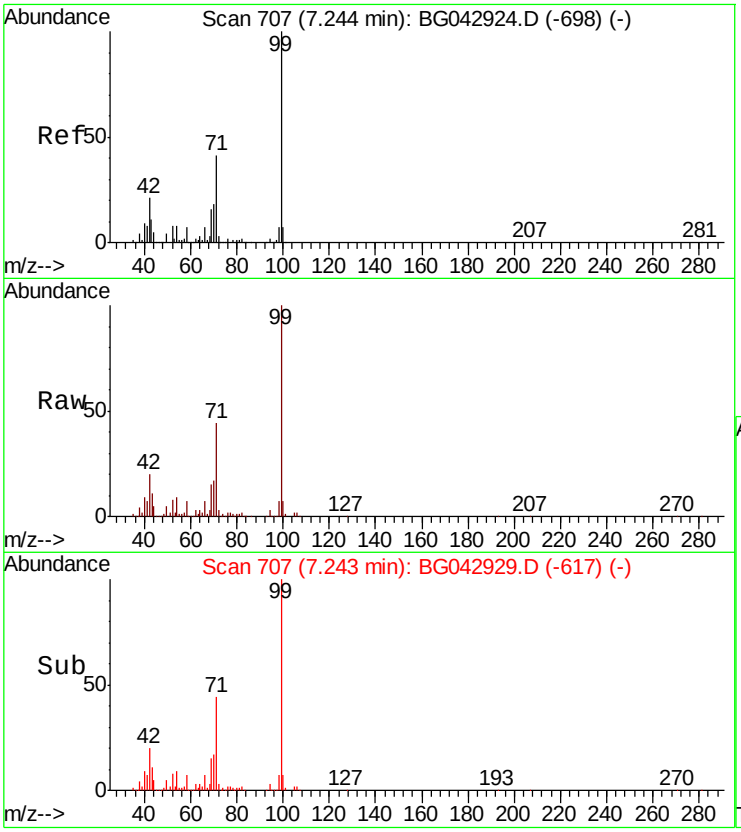


#6
Aniline
Concen: 39.514 ng
RT: 7.40 min Scan# 734
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion: 93 Resp: 246469

Ion	Ratio	Lower	Upper
93	100		
66	42.4	35.0	52.6
65	21.9	17.4	26.0



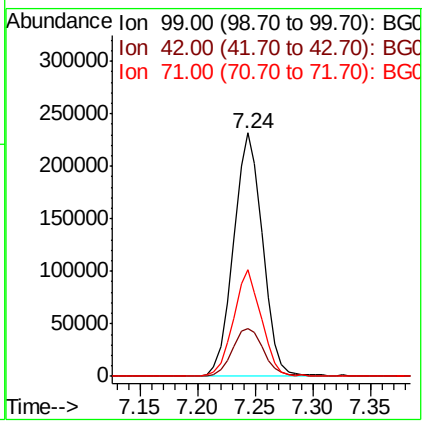


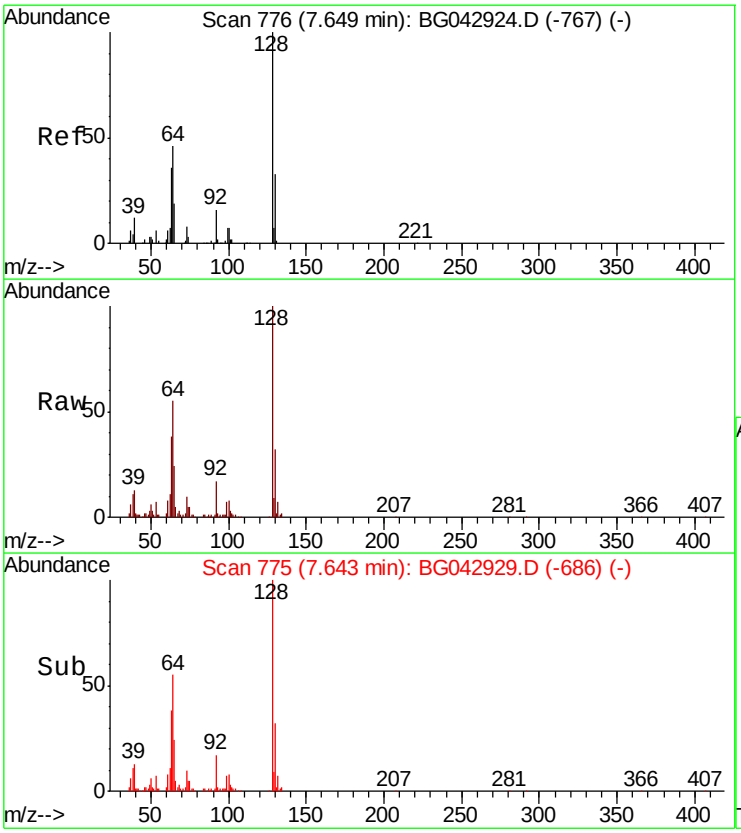
#7
Phenol-d6
Concen: 78.209 ng
RT: 7.24 min Scan# 707
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion: 99 Resp: 404125

Ion	Ratio	Lower	Upper
99	100		
42	19.8	17.2	25.8
71	43.9	33.1	49.7

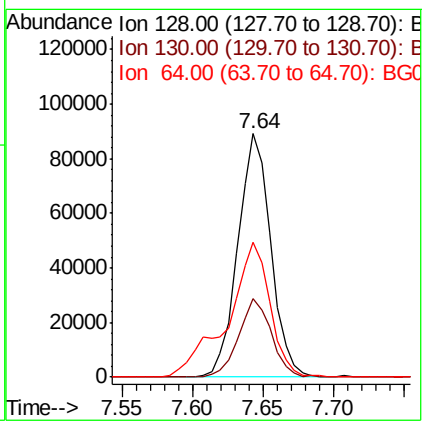


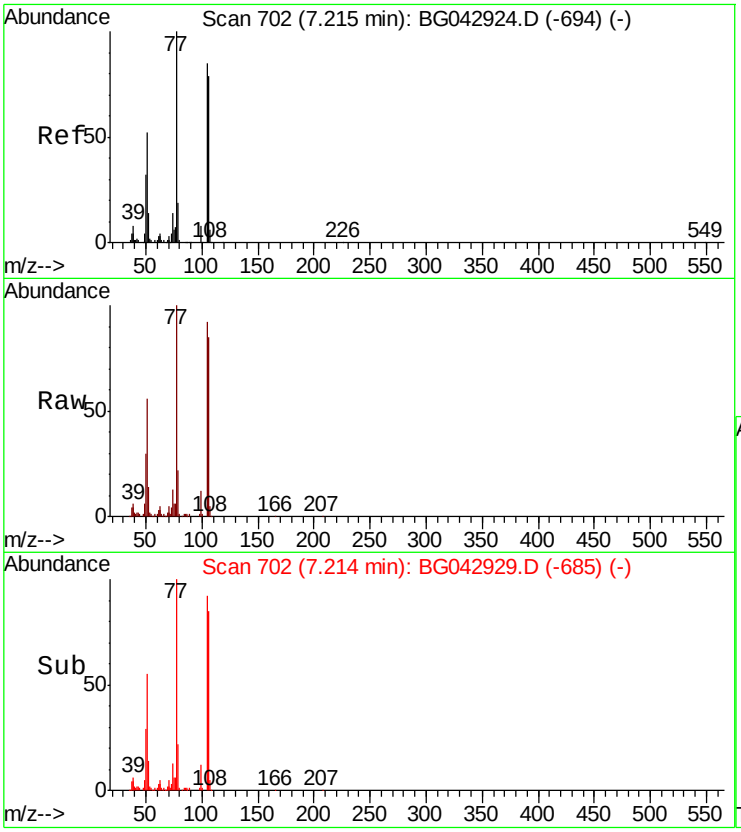


#8
2-Chlorophenol
Concen: 38.869 ng
RT: 7.64 min Scan# 775
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:128 Resp: 145448

Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.5	52.5
64	55.5	32.8	72.8



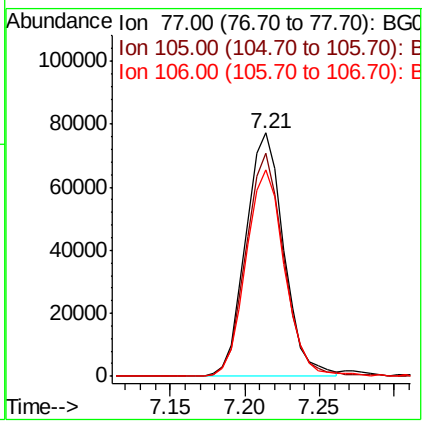


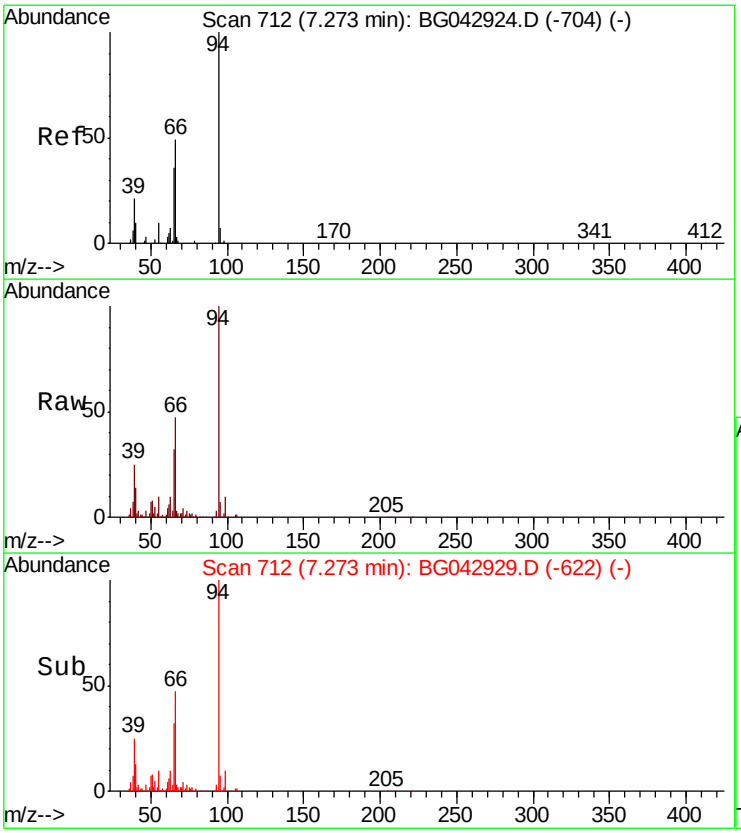
#9
Benzaldehyde
Concen: 43.232 ng
RT: 7.21 min Scan# 702
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion: 77 Resp: 136506

Ion	Ratio	Lower	Upper
77	100		
105	91.8	64.6	104.6
106	84.9	59.4	99.4

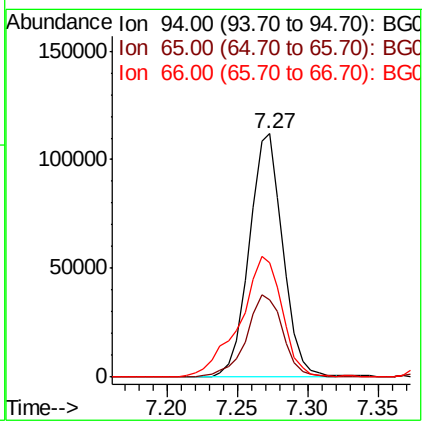


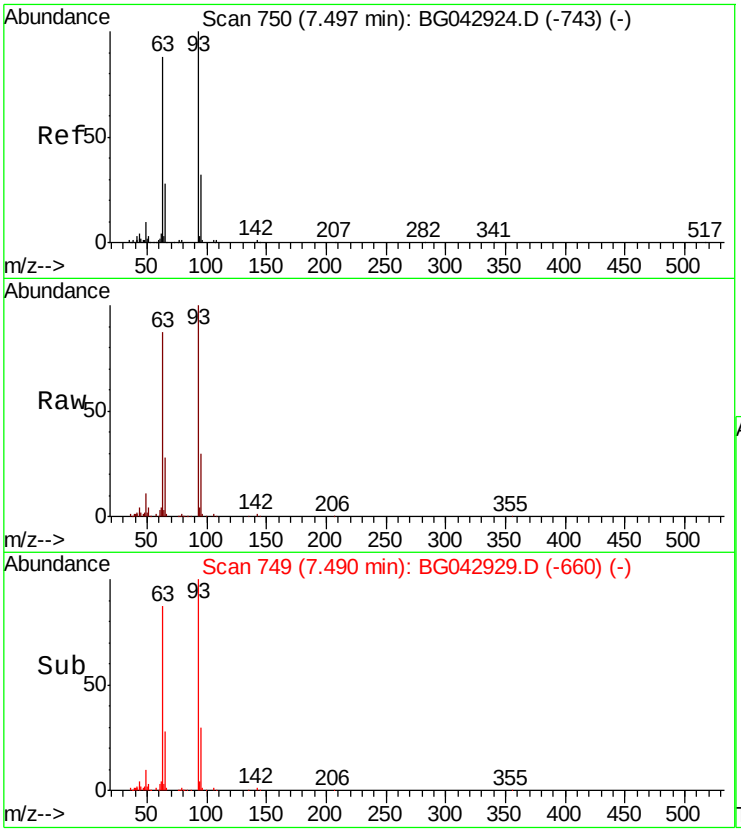


#10
Phenol
Concen: 39.397 ng
RT: 7.27 min Scan# 712
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion: 94 Resp: 186775

Ion	Ratio	Lower	Upper
94	100		
65	31.5	16.6	56.6
66	47.1	32.4	72.4



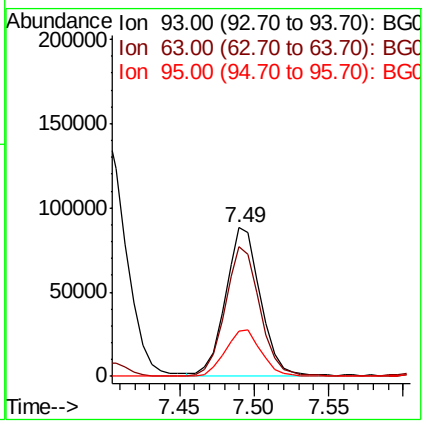


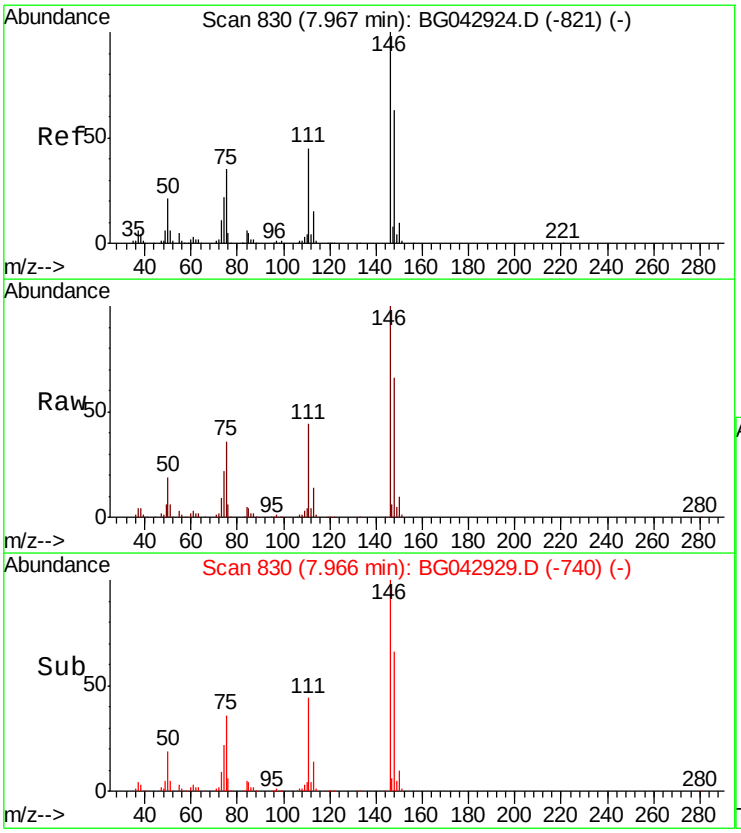
#11
bis(2-Chloroethyl)ether
Concen: 39.027 ng
RT: 7.49 min Scan# 749
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion: 93 Resp: 143154

Ion	Ratio	Lower	Upper
93	100		
63	87.3	67.4	107.4
95	30.5	11.9	51.9

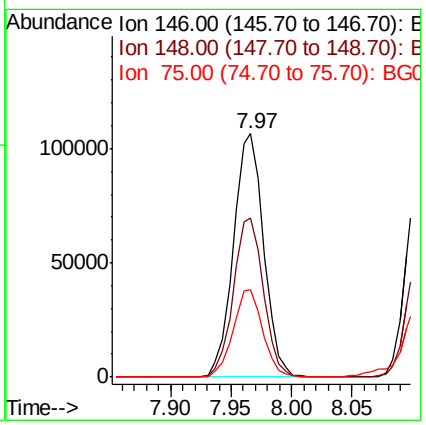


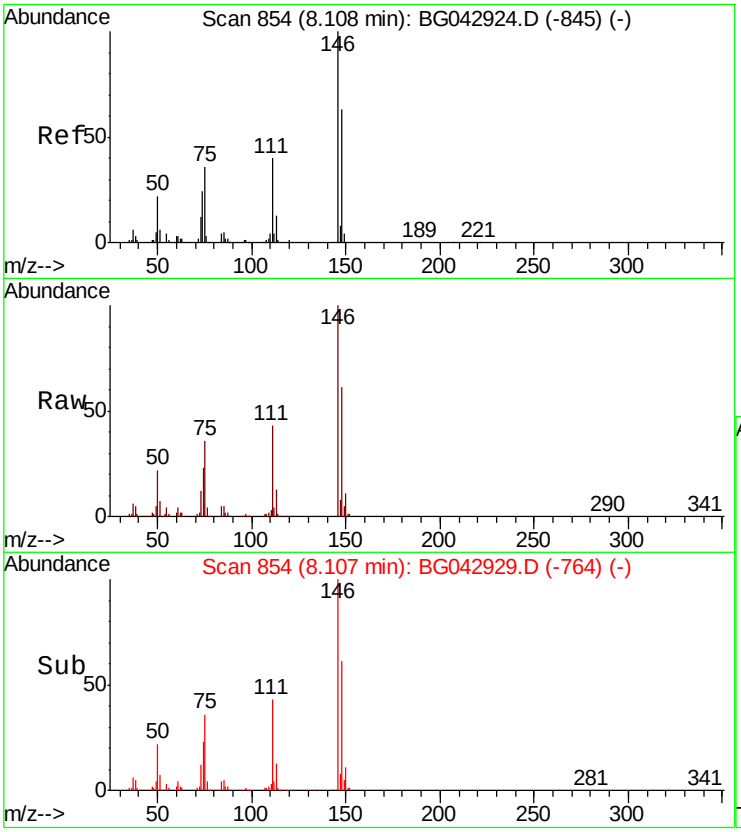


#12
1,3-Dichlorobenzene
Concen: 38.950 ng
RT: 7.97 min Scan# 830
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:146 Resp: 185934

Ion	Ratio	Lower	Upper
146	100		
148	65.5	50.7	76.1
75	35.7	27.7	41.5



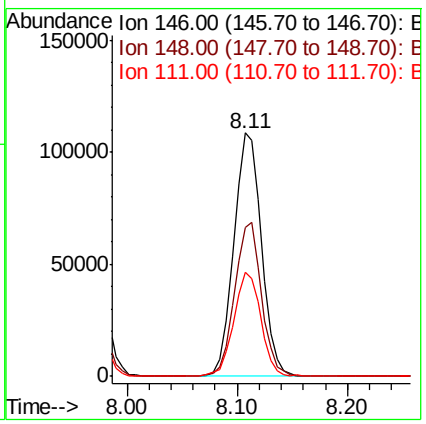


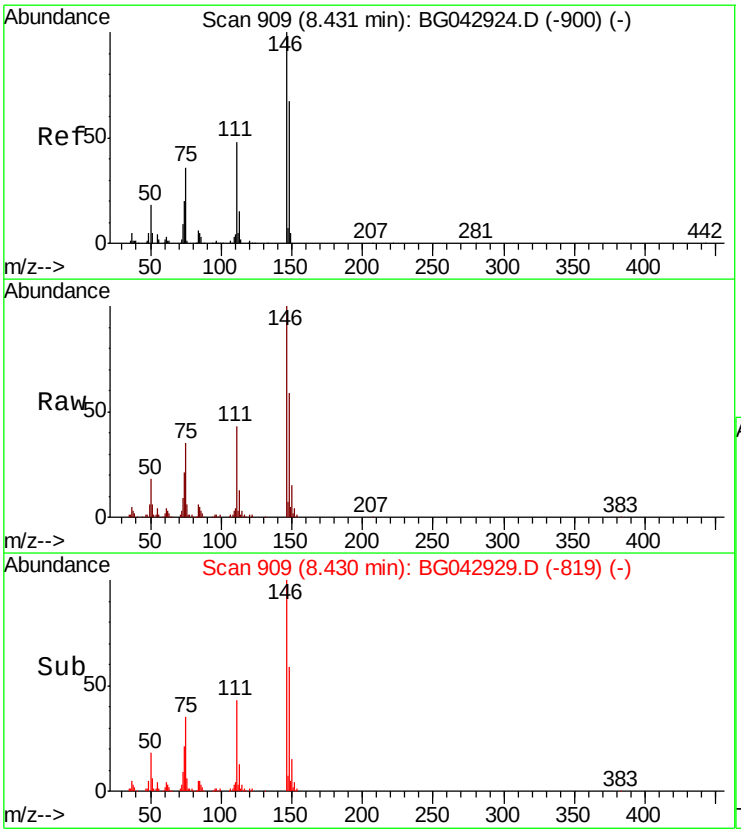
#13
1,4-Dichlorobenzene
Concen: 40.129 ng
RT: 8.11 min Scan# 854
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:146 Resp: 190963

Ion	Ratio	Lower	Upper
146	100		
148	61.3	50.9	76.3
111	42.8	31.8	47.8

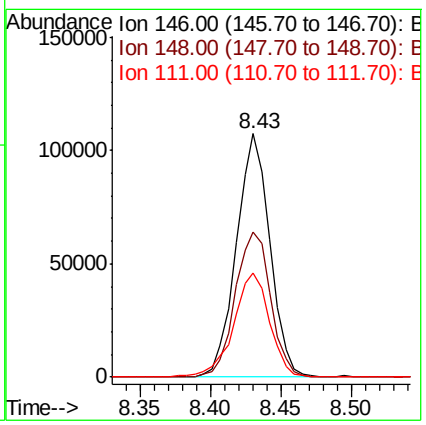


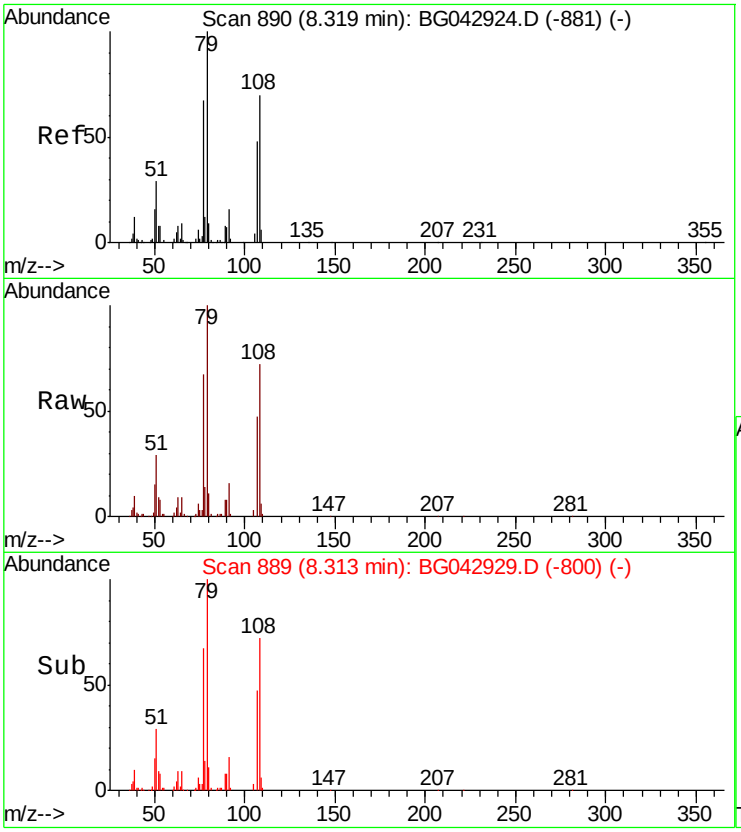


#14
1,2-Dichlorobenzene
Concen: 39.339 ng
RT: 8.43 min Scan# 909
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:146 Resp: 178229

Ion	Ratio	Lower	Upper
146	100		
148	59.4	53.4	80.2
111	42.9	38.5	57.7



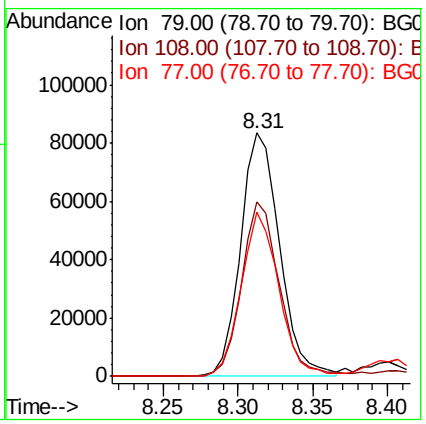


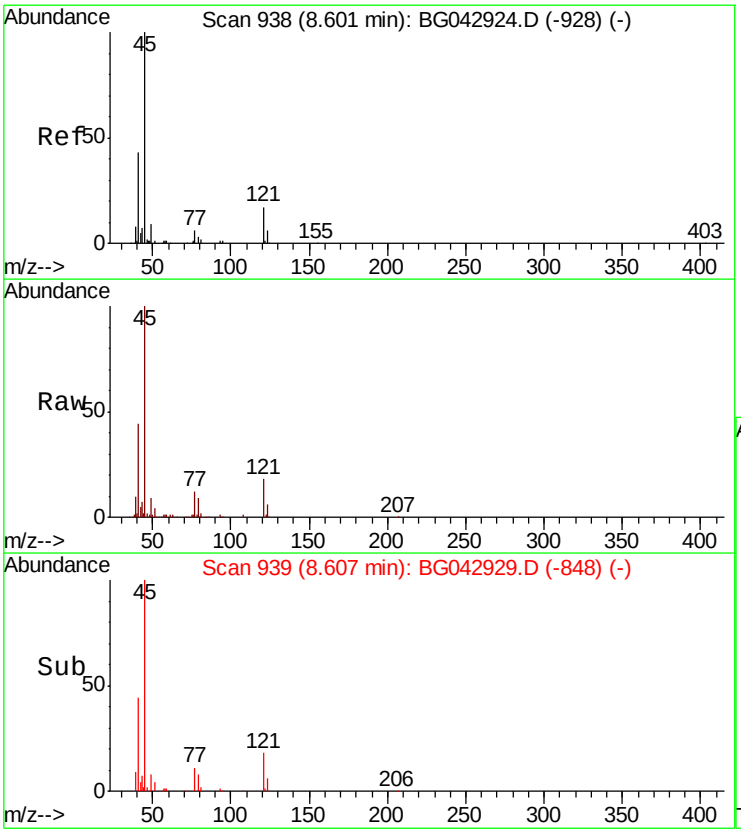
#15
Benzyl Alcohol
Concen: 38.777 ng
RT: 8.31 min Scan# 889
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion: 79 Resp: 150643

Ion	Ratio	Lower	Upper
79	100		
108	71.7	55.7	83.5
77	67.3	53.3	79.9

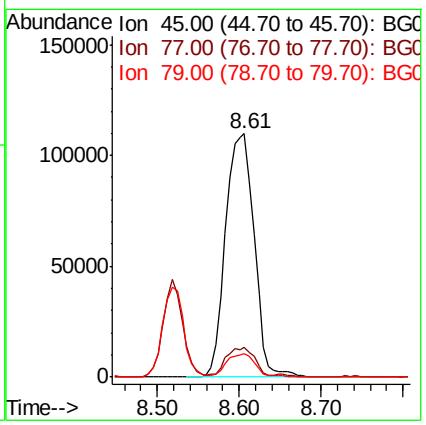


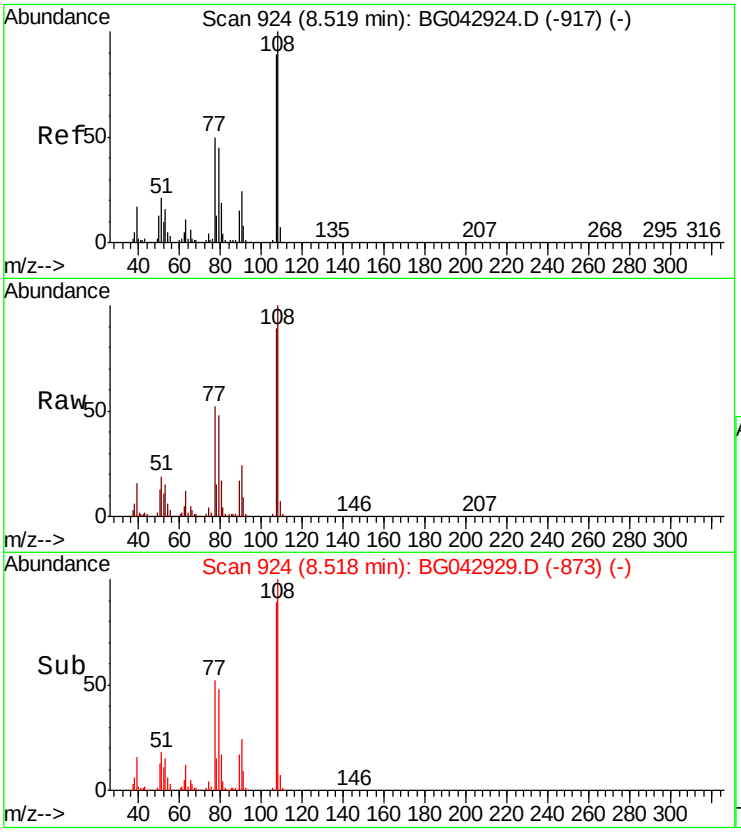


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.907 ng
RT: 8.61 min Scan# 939
Delta R.T. 0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion: 45 Resp: 267030

Ion	Ratio	Lower	Upper
45	100		
77	12.3	0.0	32.8
79	9.5	0.0	29.4



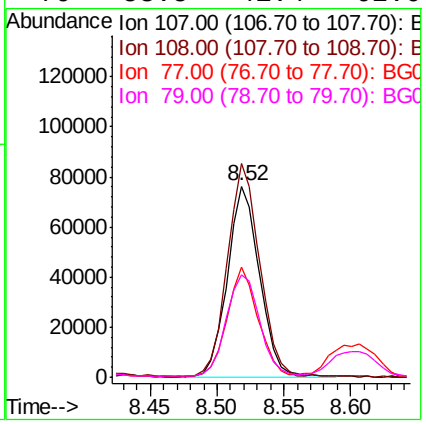


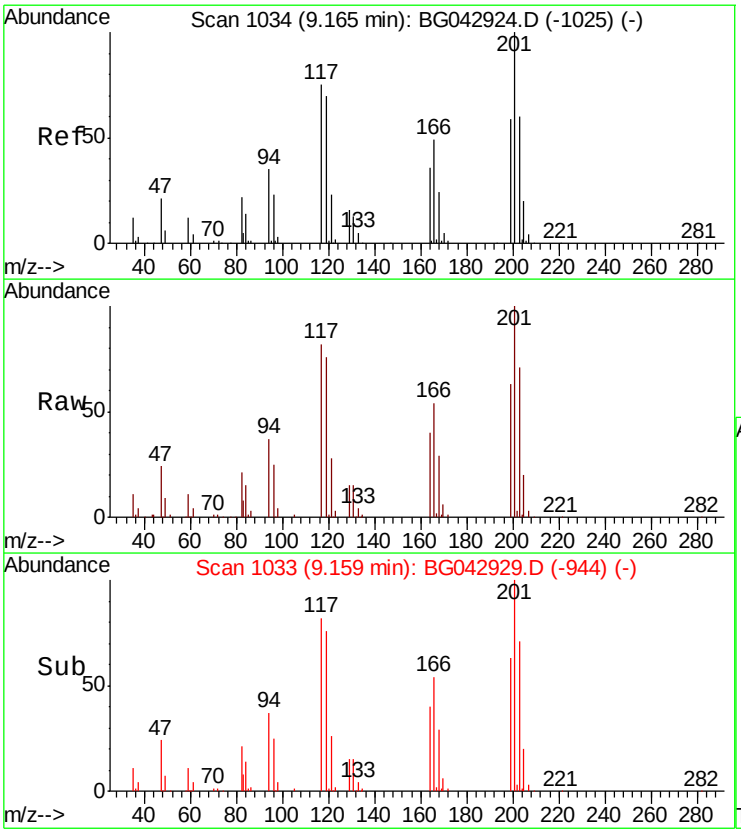
#17
2-Methylphenol
Concen: 38.702 ng
RT: 8.52 min Scan# 924
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:107 Resp: 128382

Ion	Ratio	Lower	Upper
107	100		
108	111.9	89.9	134.9
77	57.7	45.4	68.2
79	53.5	41.4	62.0

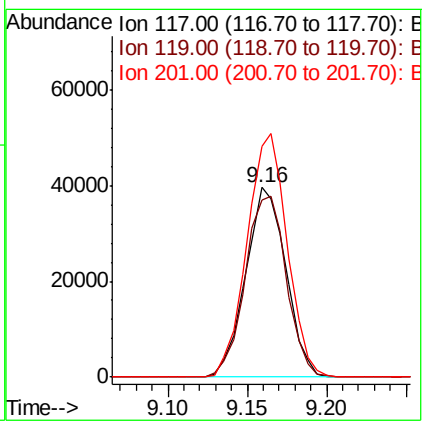


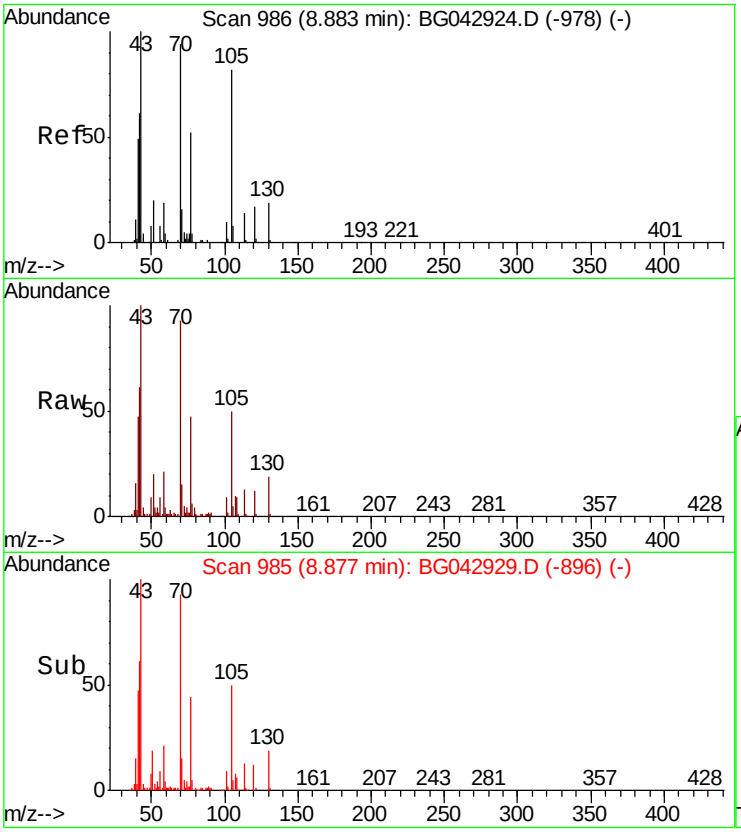


#18
Hexachloroethane
Concen: 38.937 ng
RT: 9.16 min Scan# 1033
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:117 Resp: 69784

Ion	Ratio	Lower	Upper
117	100		
119	93.0	74.6	111.8
201	121.8	106.0	159.0



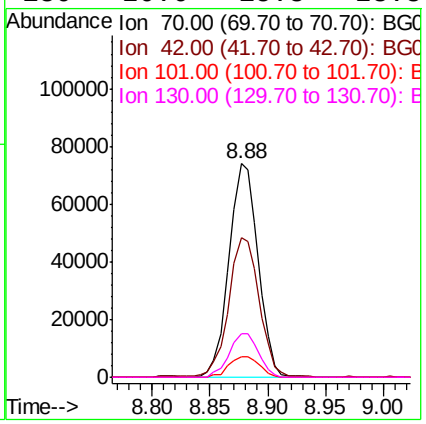


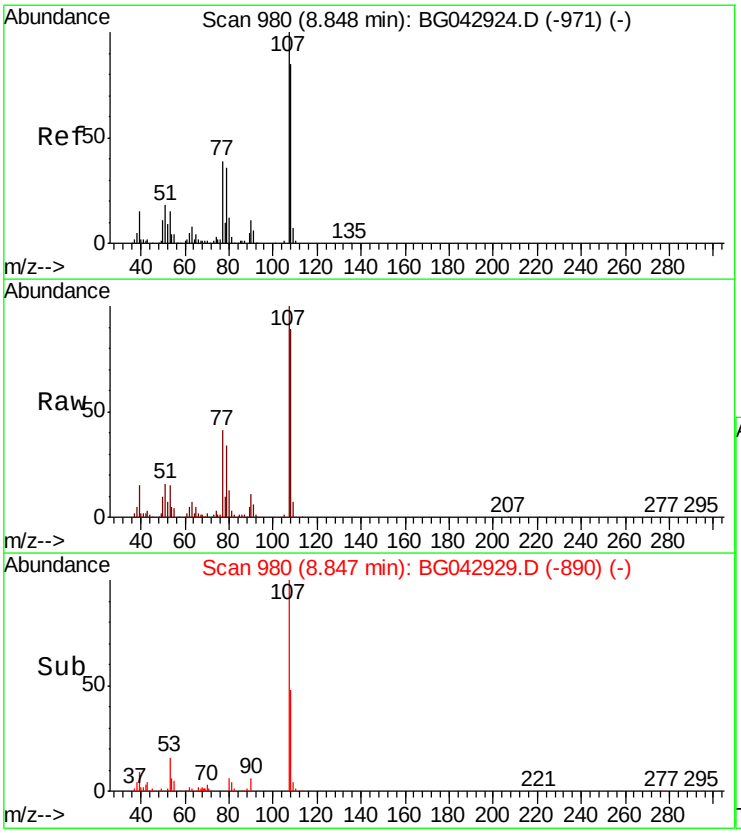
#19
n-Nitroso-di-n-propylamine
Concen: 38.101 ng
RT: 8.88 min Scan# 985
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion: 70 Resp: 129276

Ion	Ratio	Lower	Upper
70	100		
42	65.2	52.6	79.0
101	9.7	8.7	13.1
130	20.6	15.8	23.8

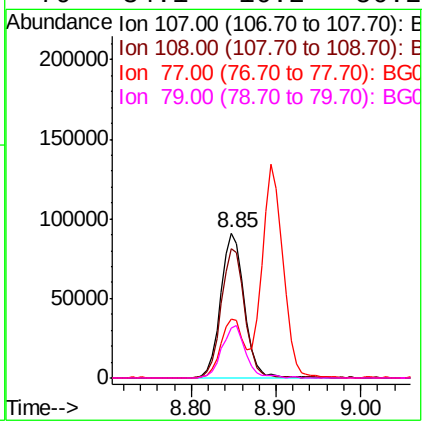


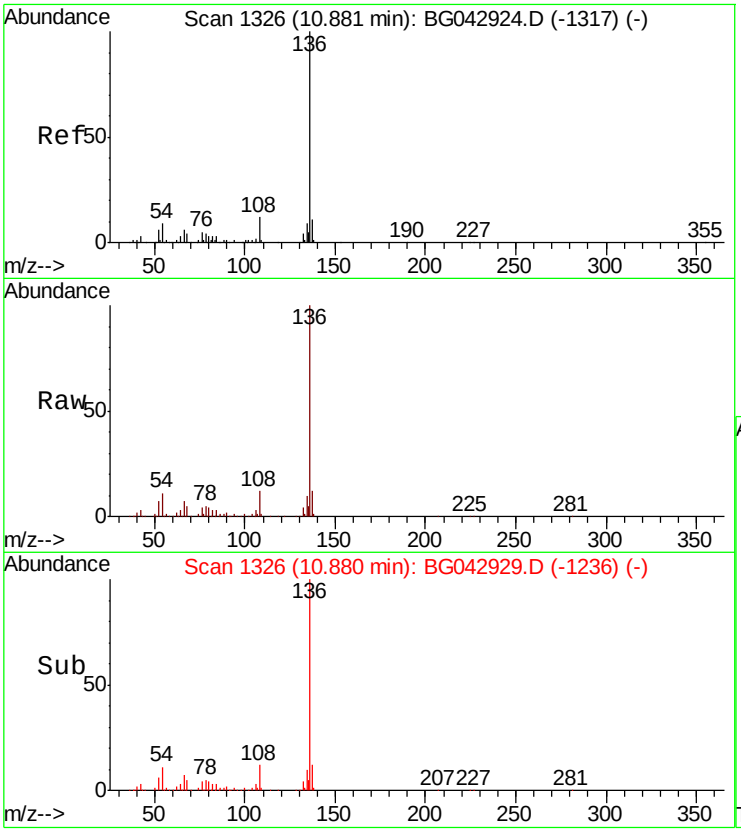


#20
3+4-Methylphenols
Concen: 38.686 ng
RT: 8.85 min Scan# 980
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:107 Resp: 175860

Ion	Ratio	Lower	Upper
107	100		
108	89.4	64.9	104.9
77	40.8	19.4	59.4
79	34.1	16.2	56.2



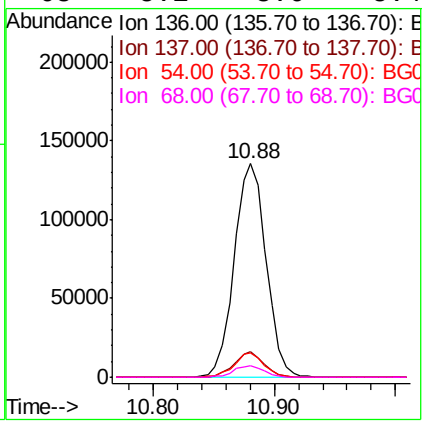


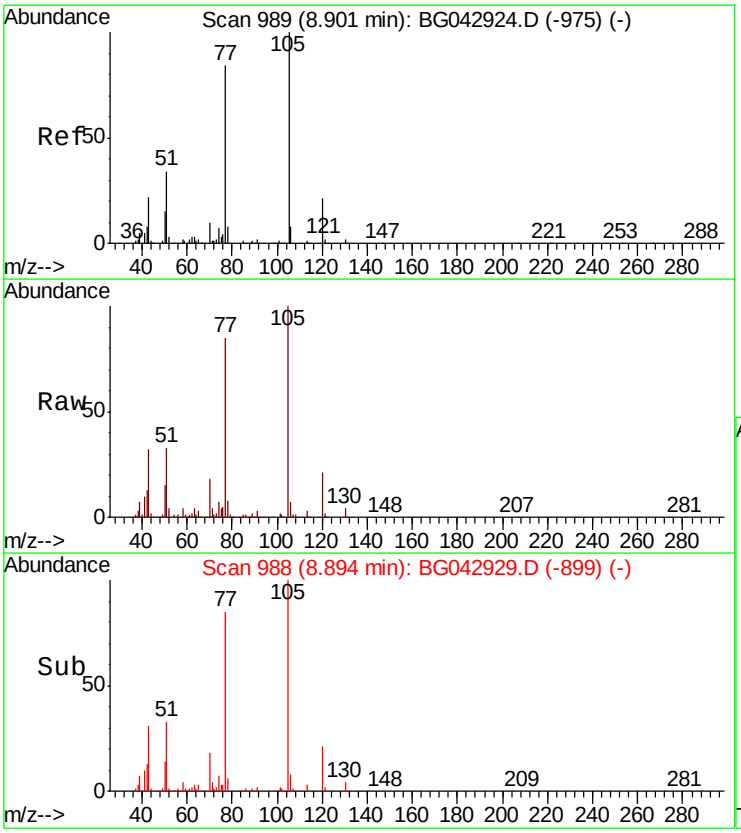
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.88 min Scan# 1326
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:136 Resp: 248934

Ion	Ratio	Lower	Upper
136	100		
137	11.9	8.5	12.7
54	11.5	7.4	11.2#
68	5.1	3.6	5.4

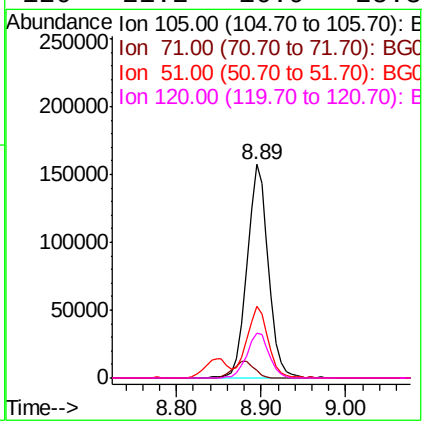


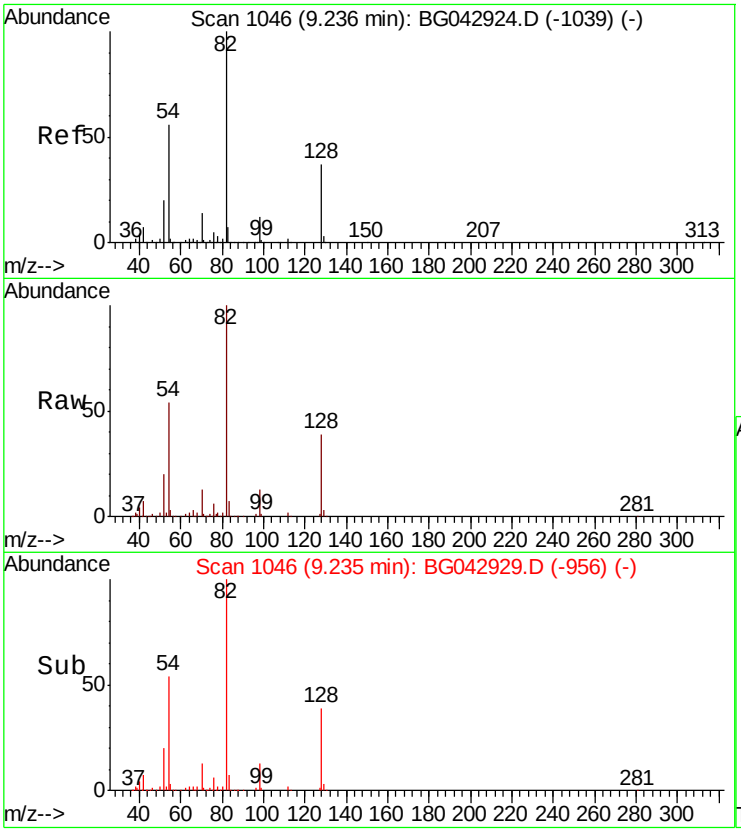


#22
Acetophenone
Concen: 43.256 ng
RT: 8.89 min Scan# 988
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:105 Resp: 277564

Ion	Ratio	Lower	Upper
105	100		
71	3.5	1.2	1.8#
51	33.5	27.2	40.8
120	21.2	16.9	25.3



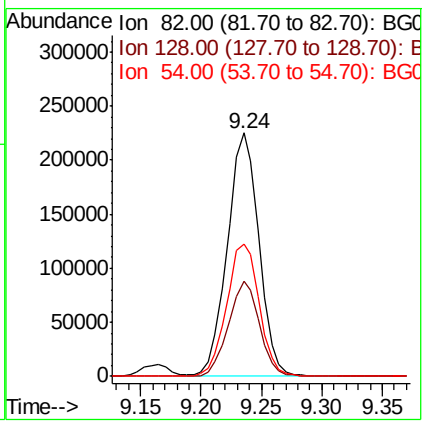


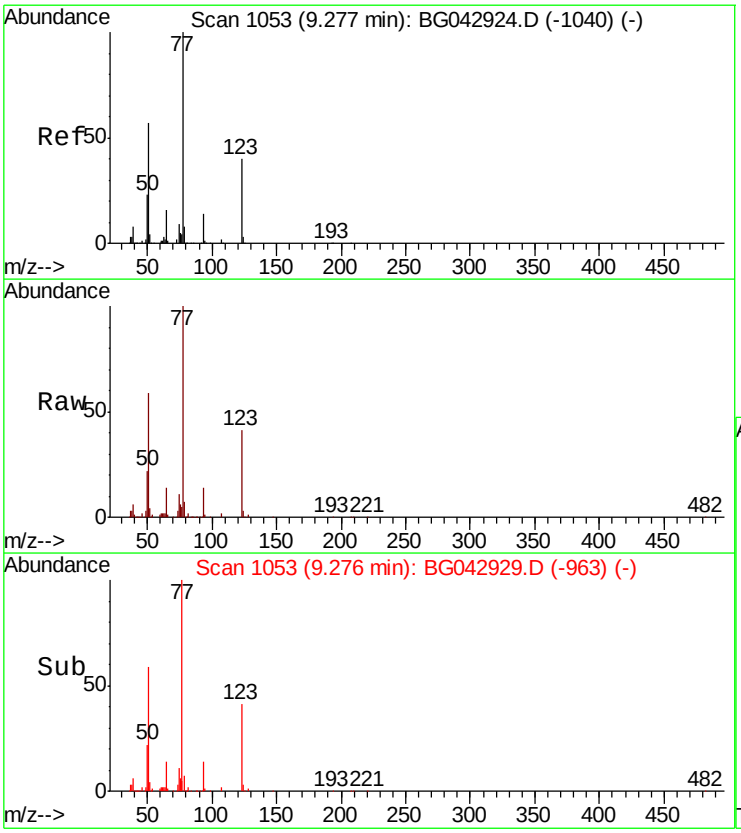
#23
Nitrobenzene-d5
Concen: 79.850 ng
RT: 9.24 min Scan# 1046
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion: 82 Resp: 408958

Ion	Ratio	Lower	Upper
82	100		
128	39.2	29.5	44.3
54	54.4	44.6	67.0

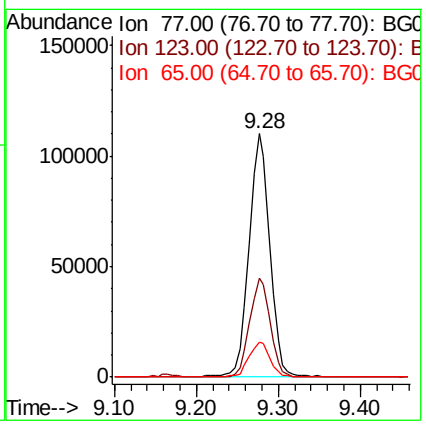


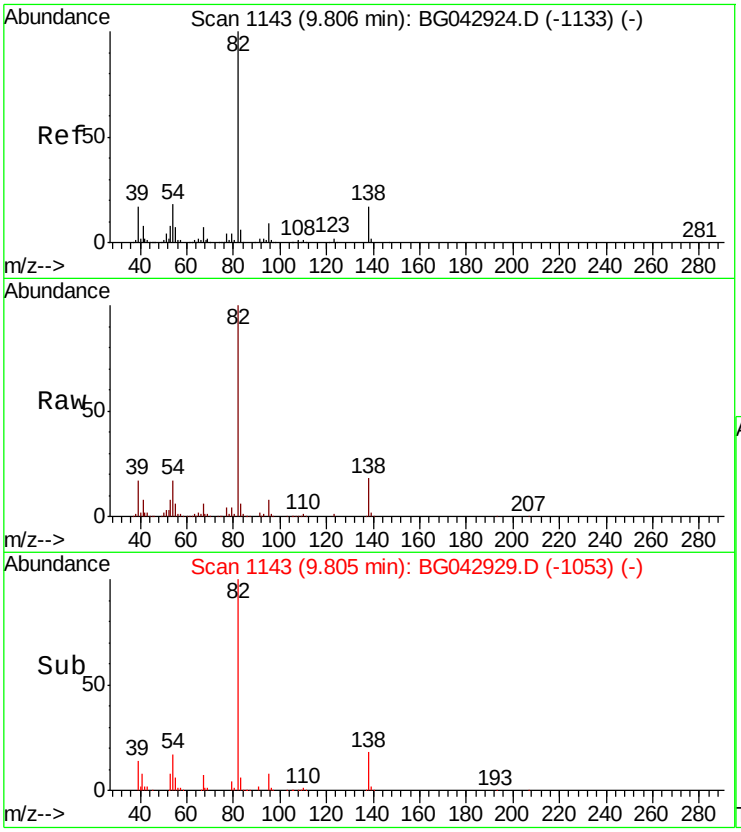


#24
Nitrobenzene
Concen: 39.888 ng
RT: 9.28 min Scan# 1053
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion: 77 Resp: 194860

Ion	Ratio	Lower	Upper
77	100		
123	40.9	31.9	47.9
65	14.3	12.4	18.6



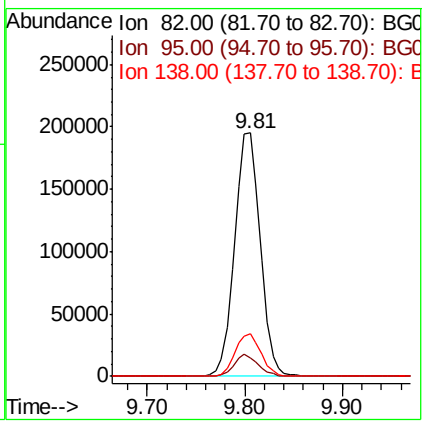


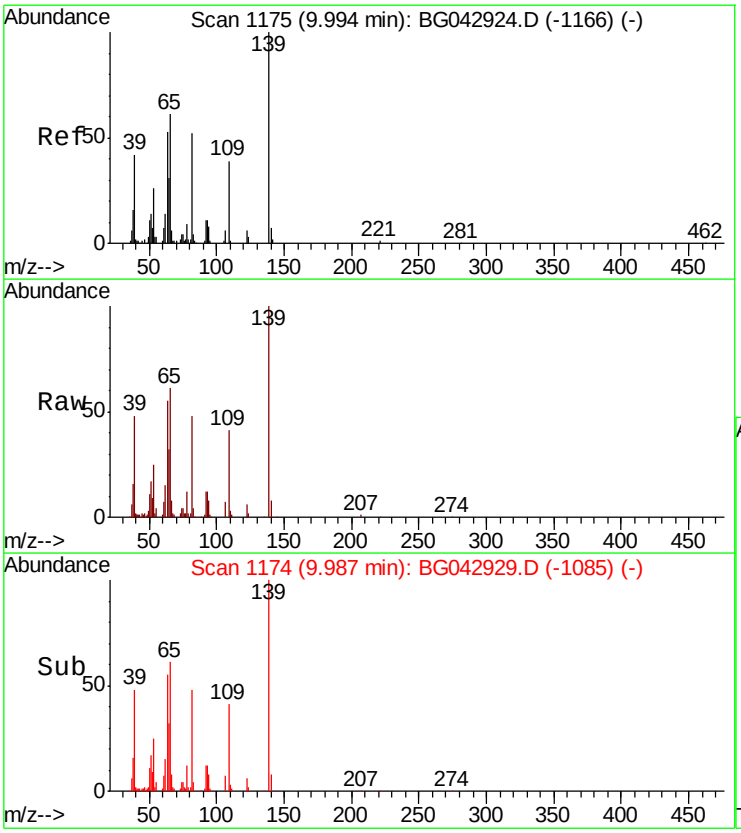
#25
Isophorone
Concen: 39.358 ng
RT: 9.81 min Scan# 1143
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion: 82 Resp: 354068

Ion	Ratio	Lower	Upper
82	100		
95	7.7	7.0	10.4
138	17.5	13.8	20.6

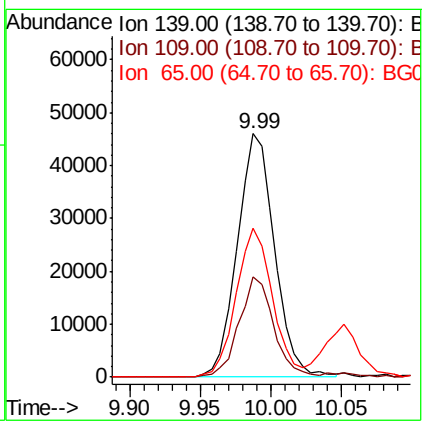


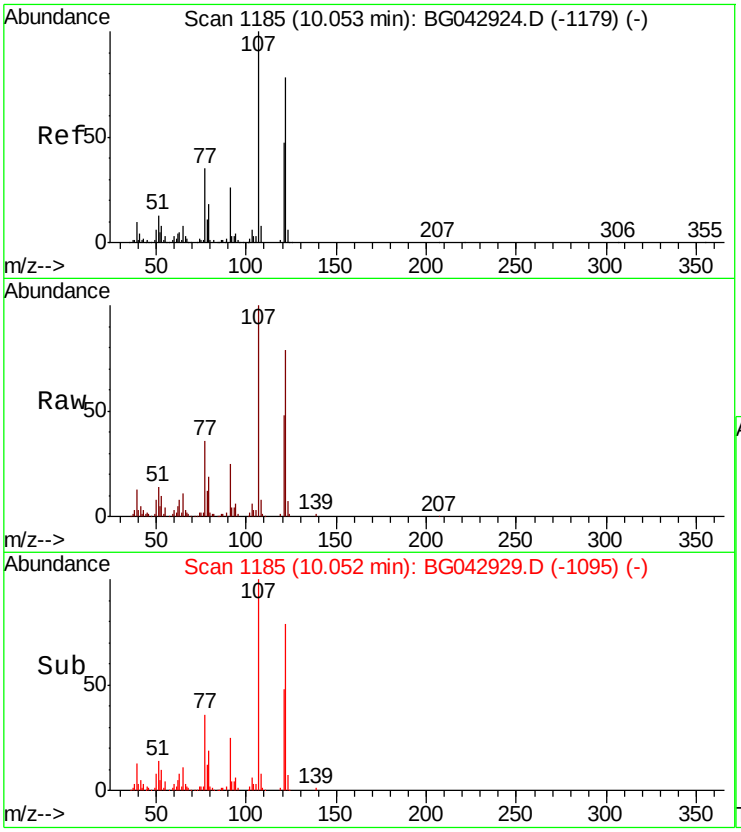


#26
2-Nitrophenol
Concen: 40.802 ng
RT: 9.99 min Scan# 1174
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:139 Resp: 84852

Ion	Ratio	Lower	Upper
139	100		
109	41.3	31.0	46.6
65	61.3	48.4	72.6



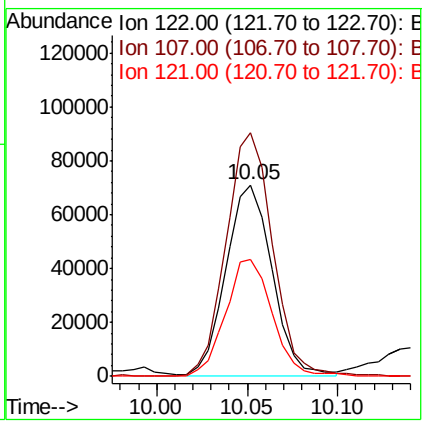


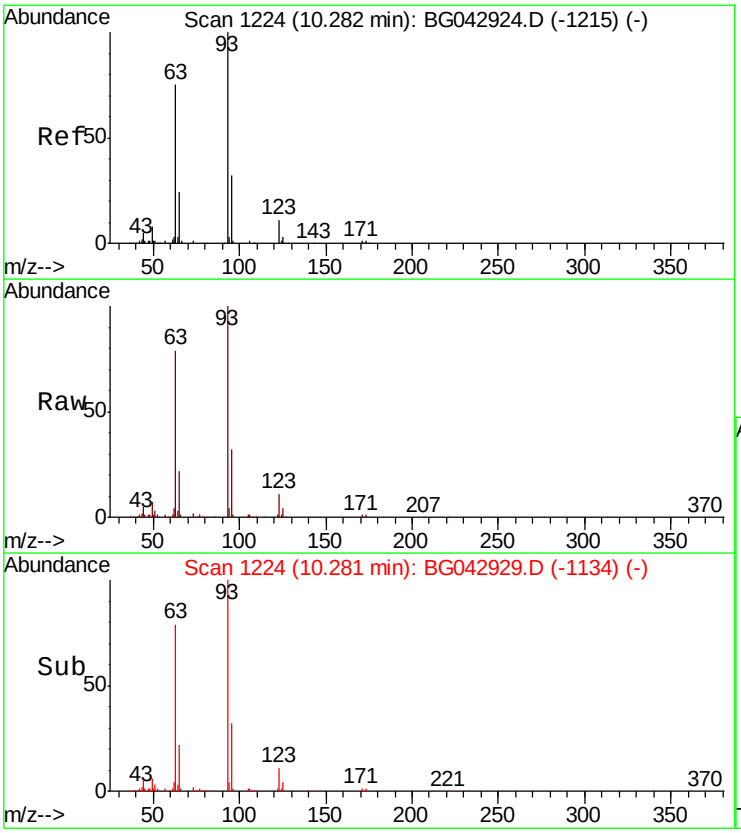
#27
2,4-Dimethylphenol
Concen: 39.384 ng
RT: 10.05 min Scan# 1185
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:122 Resp: 125781

Ion	Ratio	Lower	Upper
122	100		
107	127.1	102.2	153.2
121	61.3	48.5	72.7

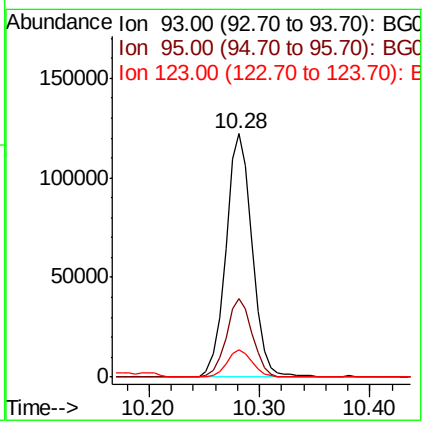


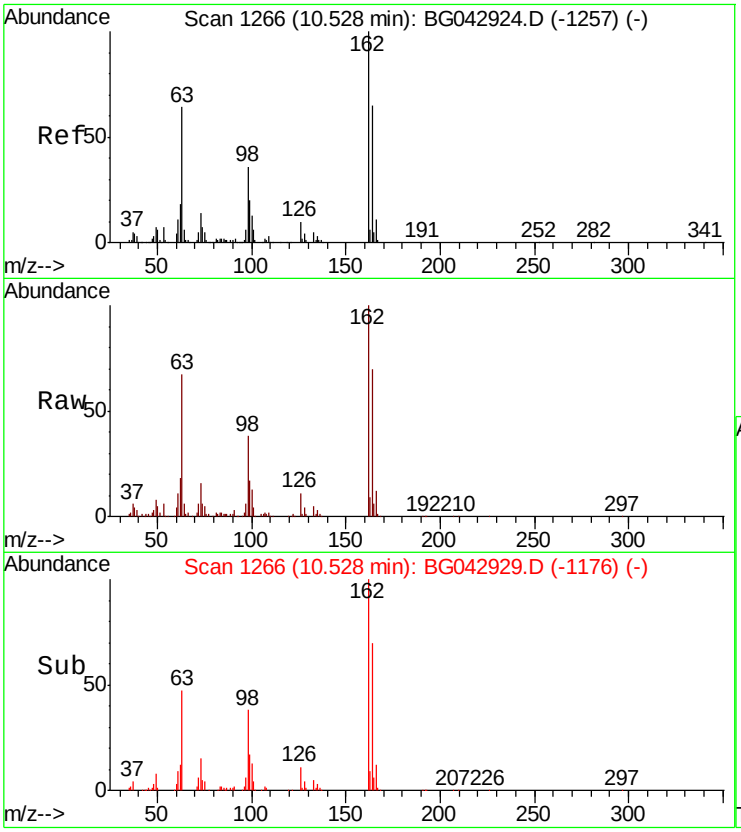


#28
bis(2-Chloroethoxy)methane
Concen: 39.652 ng
RT: 10.28 min Scan# 1224
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion: 93 Resp: 202389

Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.4	38.0
123	11.4	9.3	13.9



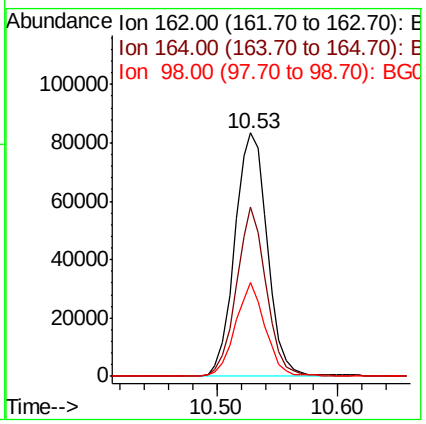


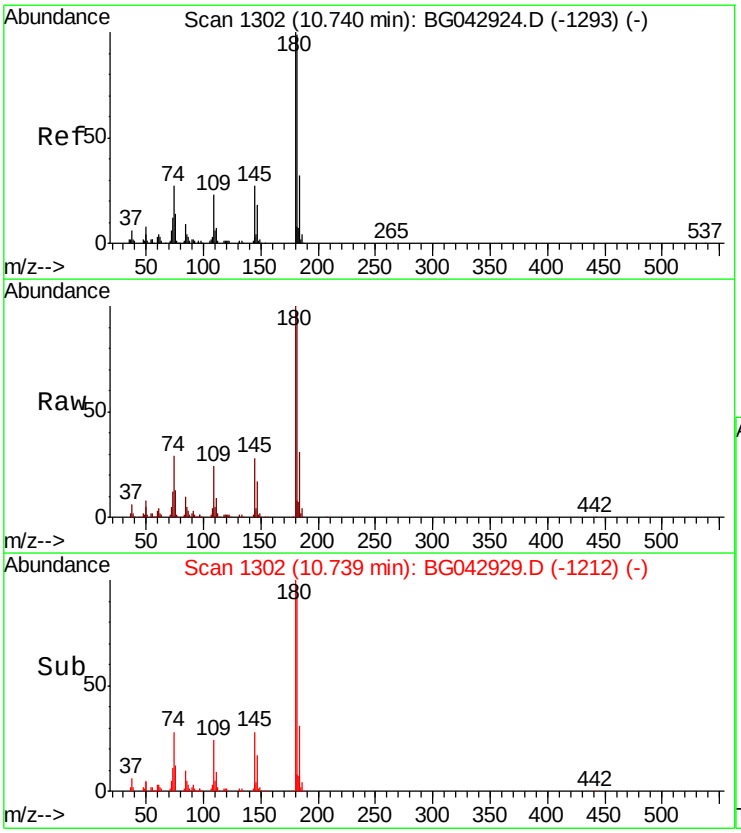
#29
2,4-Dichlorophenol
Concen: 39.282 ng
RT: 10.53 min Scan# 1266
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:162 Resp: 156027

Ion	Ratio	Lower	Upper
162	100		
164	69.6	44.7	84.7
98	38.4	16.0	56.0

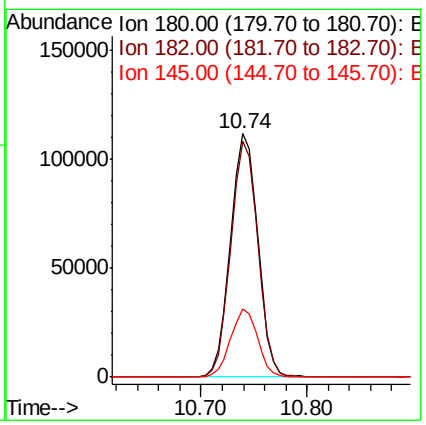


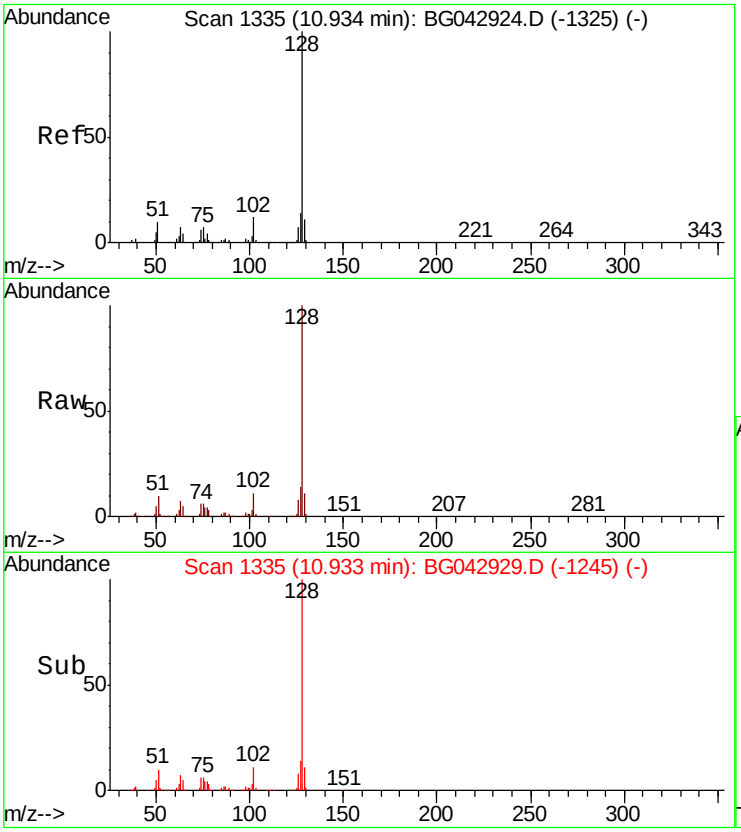


#30
1,2,4-Trichlorobenzene
Concen: 38.859 ng
RT: 10.74 min Scan# 1302
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:180 Resp: 199321

Ion	Ratio	Lower	Upper
180	100		
182	97.1	79.3	118.9
145	27.9	22.0	33.0



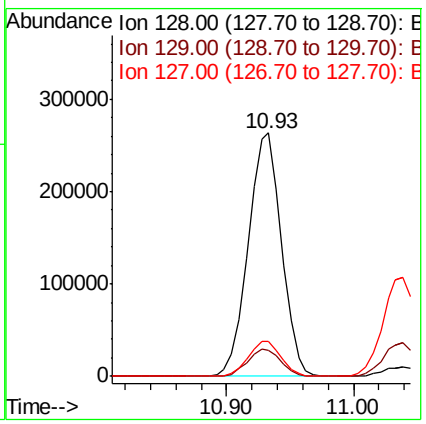


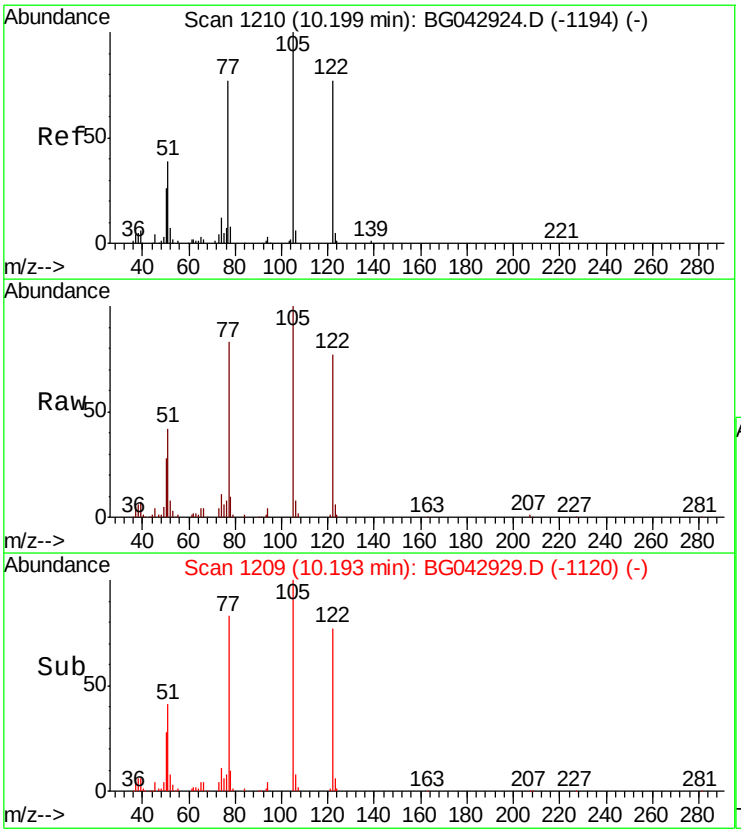
#31
Naphthalene
Concen: 39.118 ng
RT: 10.93 min Scan# 1335
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:128 Resp: 479361

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.8	13.2
127	14.2	11.3	16.9

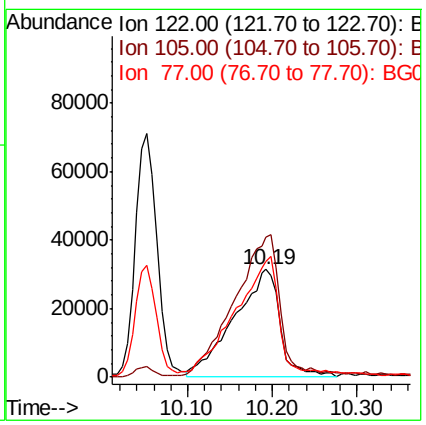


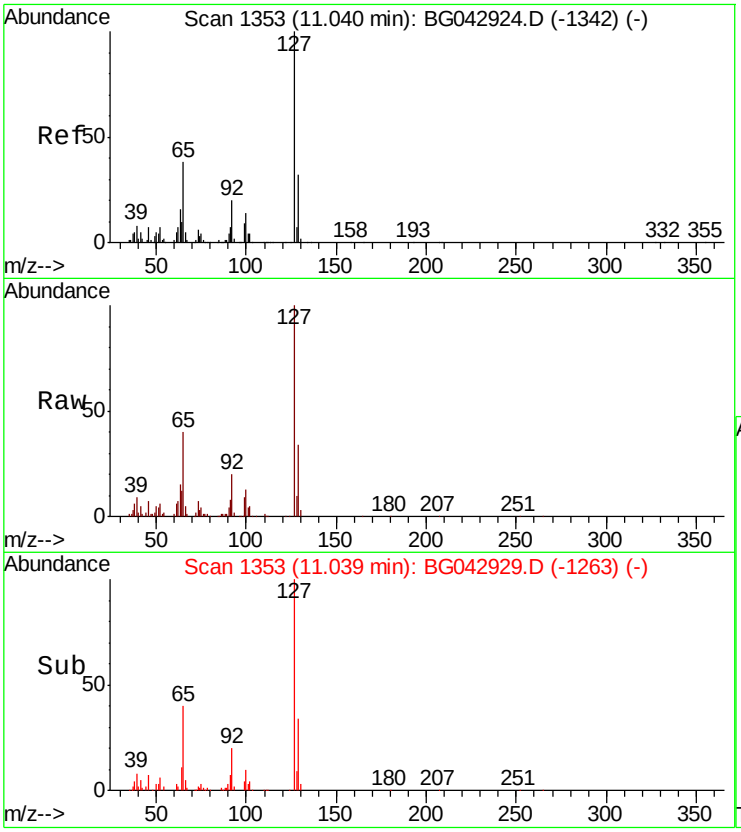


#32
Benzoic acid
Concen: 47.995 ng
RT: 10.19 min Scan# 1209
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:122 Resp: 119325

Ion	Ratio	Lower	Upper
122	100		
105	129.6	107.5	147.5
77	107.5	79.8	119.8



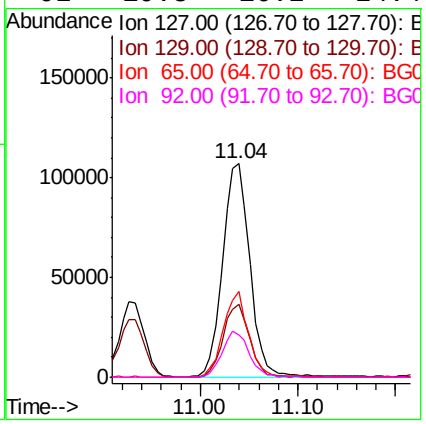


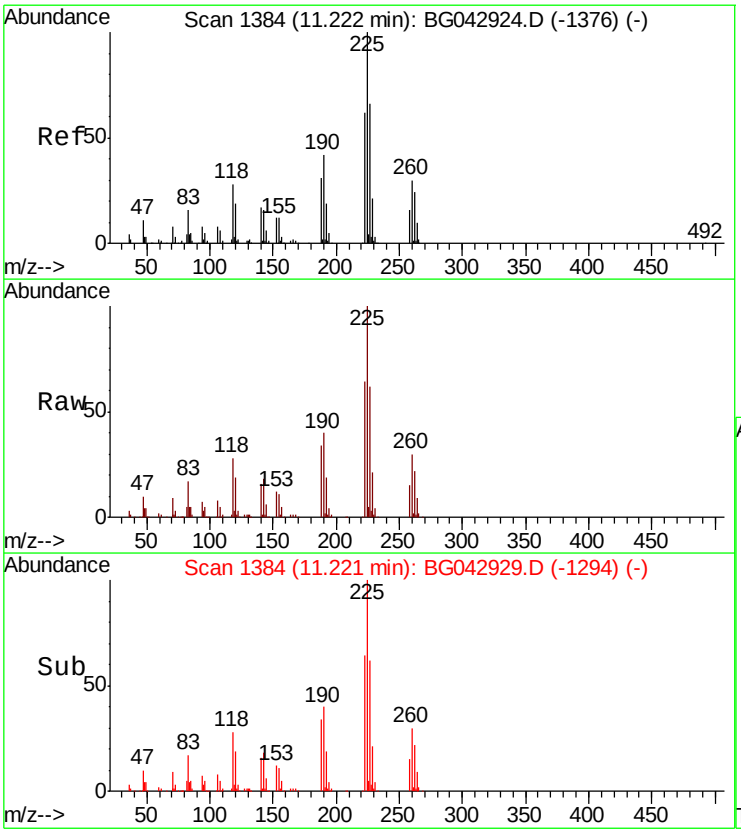
#33
4-Chloroaniline
Concen: 39.182 ng
RT: 11.04 min Scan# 1353
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:127 Resp: 208343

Ion	Ratio	Lower	Upper
127	100		
129	34.4	26.2	39.2
65	40.0	30.6	45.8
92	19.8	16.2	24.4

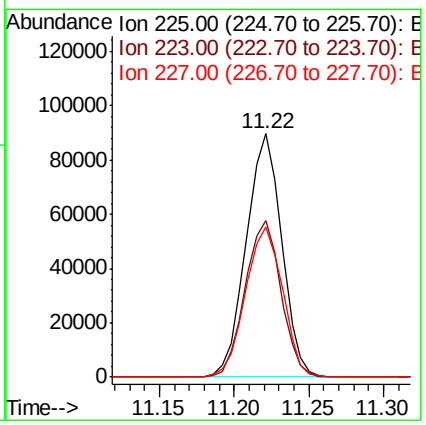


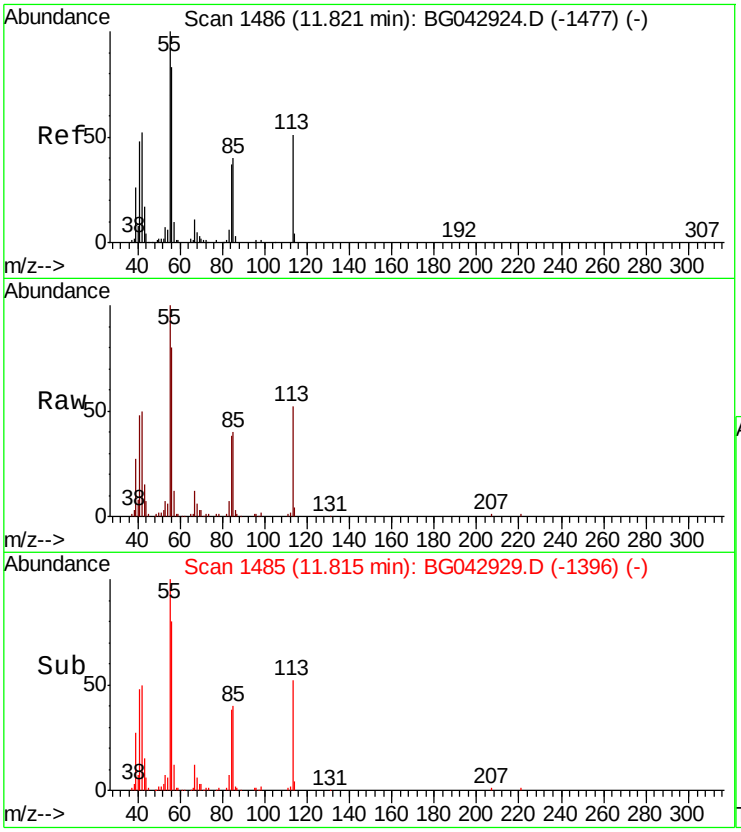


#34
Hexachlorobutadiene
Concen: 38.317 ng
RT: 11.22 min Scan# 1384
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:225 Resp: 147161

Ion	Ratio	Lower	Upper
225	100		
223	64.5	49.3	73.9
227	61.7	52.8	79.2



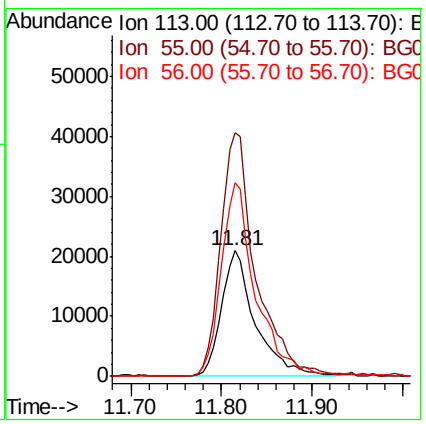


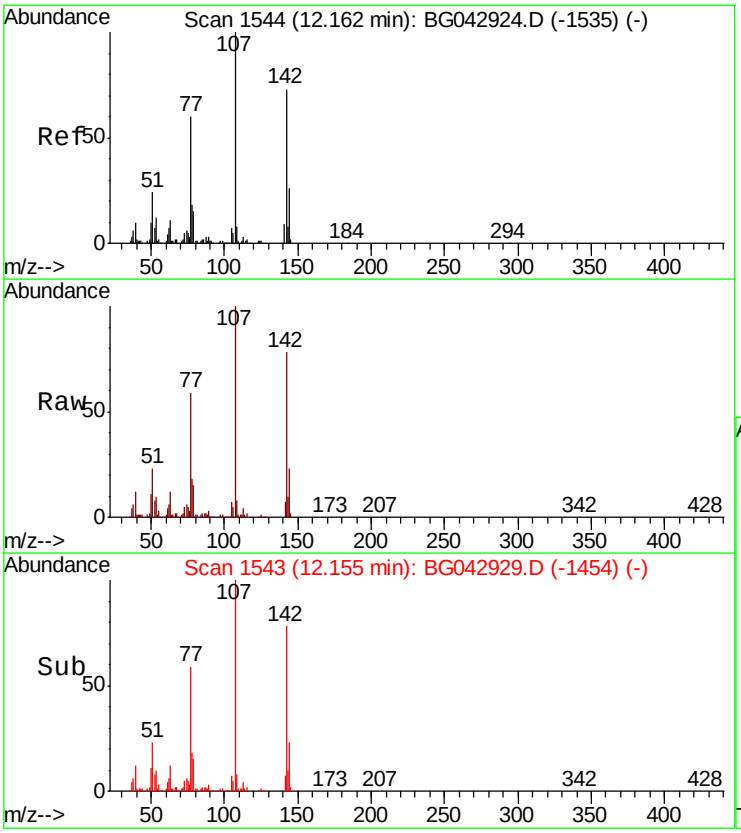
#35
Caprolactam
Concen: 38.583 ng
RT: 11.81 min Scan# 1485
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:113 Resp: 54044

Ion	Ratio	Lower	Upper
113	100		
55	194.1	175.5	215.5
56	154.5	142.3	182.3

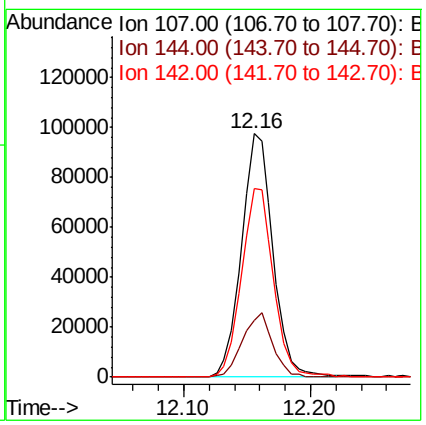


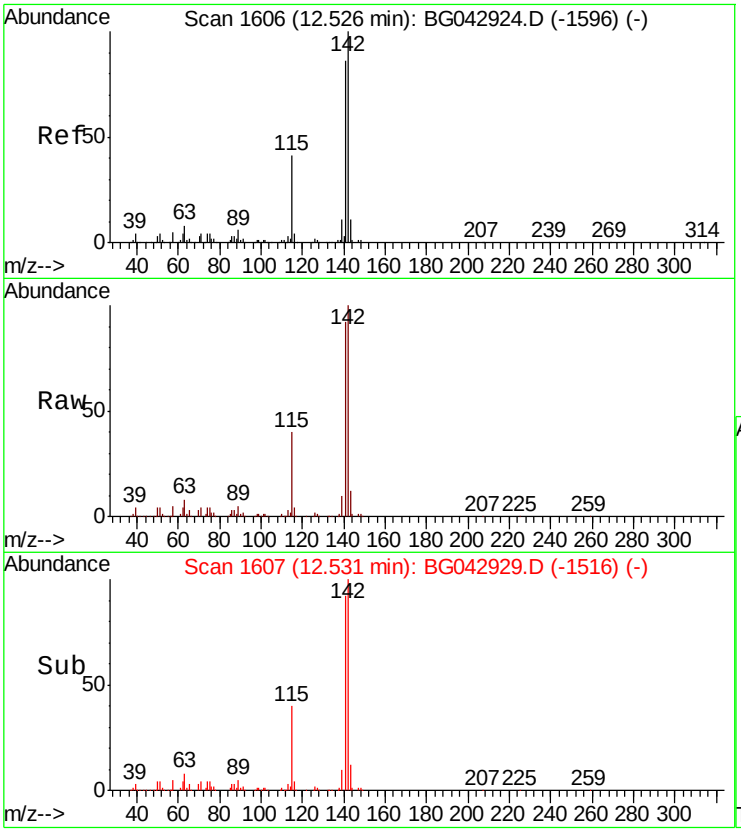


#36
4-Chloro-3-methylphenol
Concen: 38.885 ng
RT: 12.16 min Scan# 1543
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:107 Resp: 167935

Ion	Ratio	Lower	Upper
107	100		
144	23.5	20.7	31.1
142	77.7	58.6	87.8



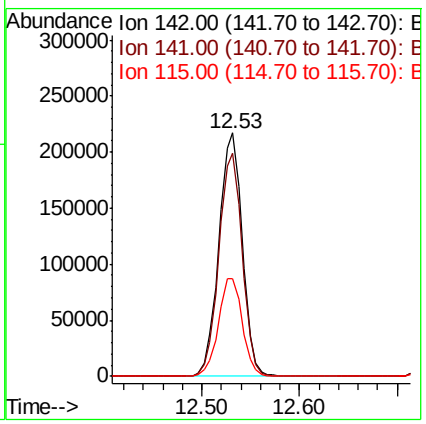


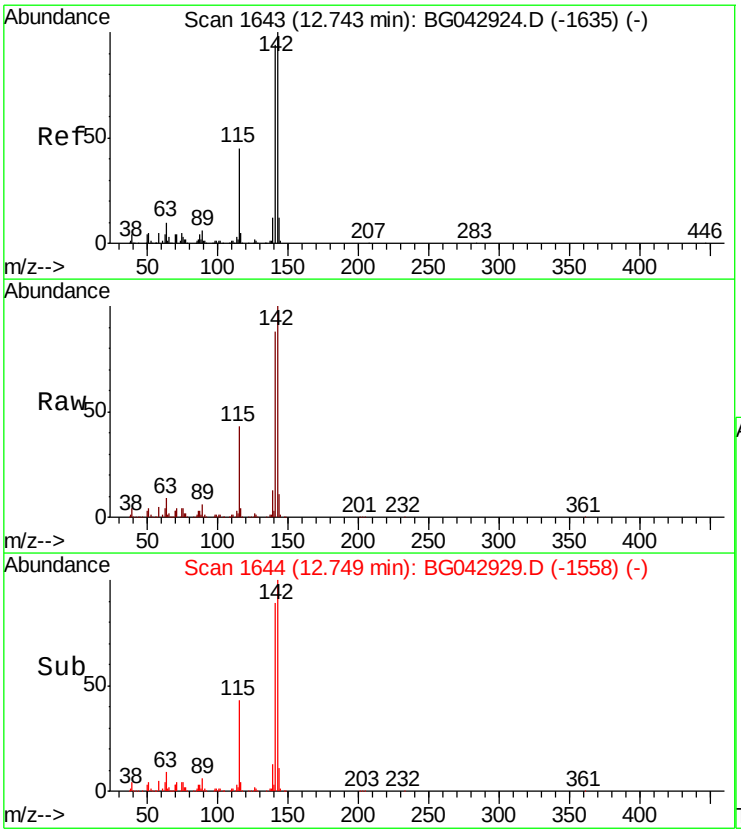
#37
2-Methylnaphthalene
Concen: 38.577 ng
RT: 12.53 min Scan# 1607
Delta R.T. 0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:142 Resp: 360632

Ion	Ratio	Lower	Upper
142	100		
141	91.7	69.0	103.4
115	40.4	32.8	49.2

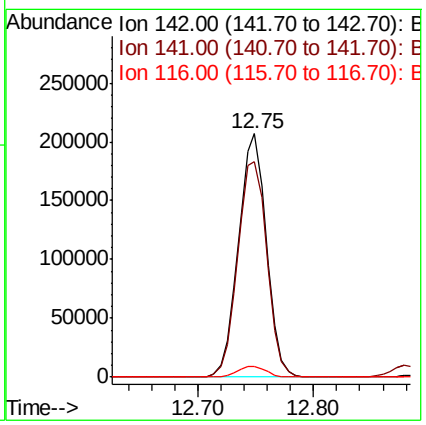


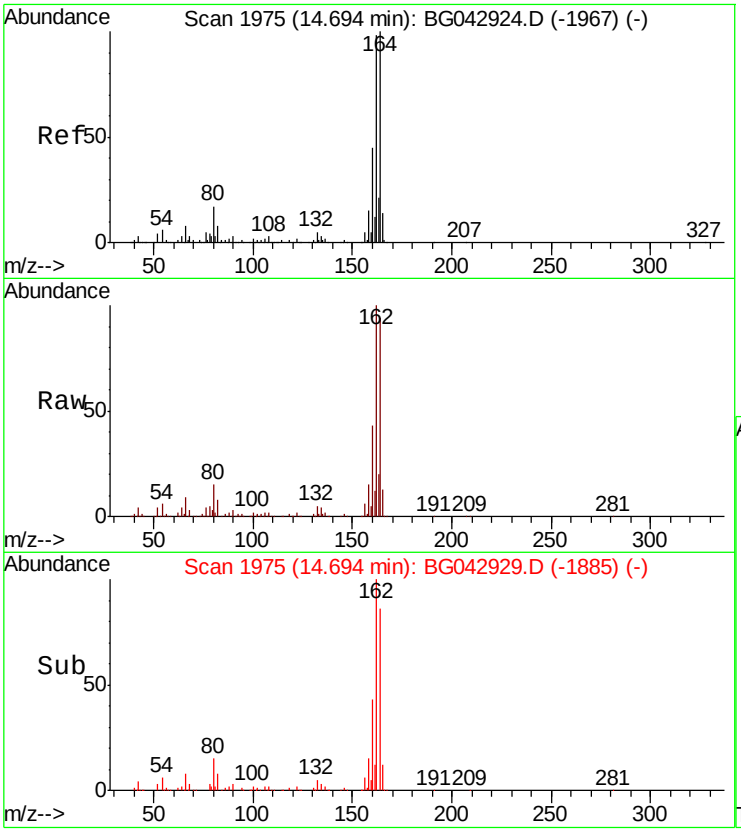


#38
1-Methylnaphthalene
Concen: 39.184 ng
RT: 12.75 min Scan# 1644
Delta R.T. 0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:142 Resp: 346612

Ion	Ratio	Lower	Upper
142	100		
141	88.3	74.9	112.3
116	4.2	3.7	5.5



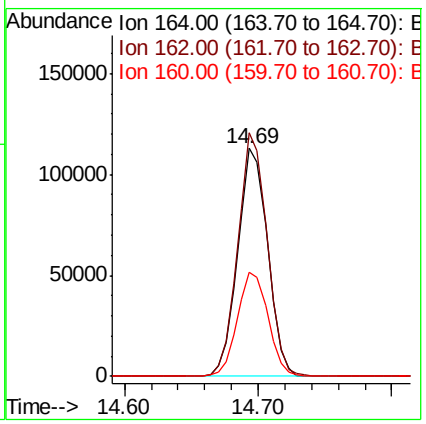


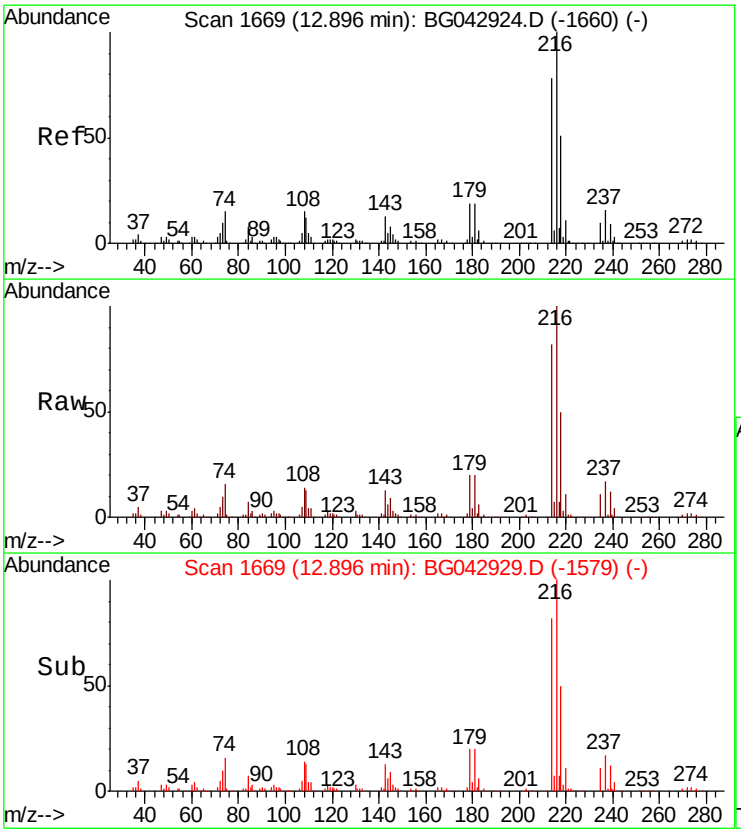
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.69 min Scan# 1975
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:164 Resp: 174531

Ion	Ratio	Lower	Upper
164	100		
162	106.9	78.5	117.7
160	45.4	35.9	53.9

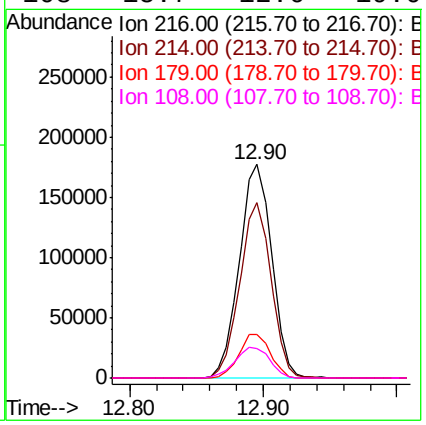


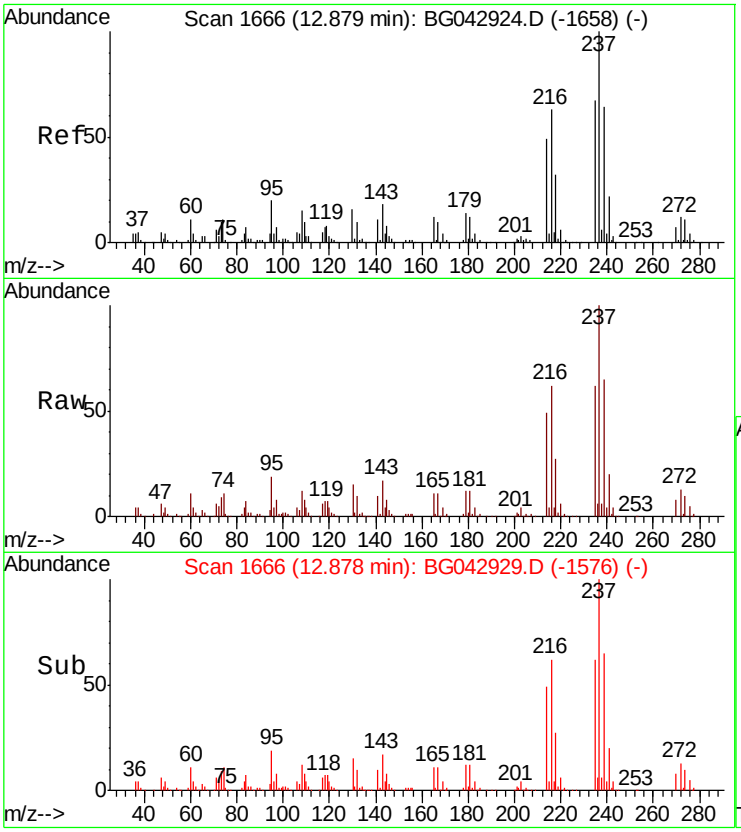


#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.190 ng
RT: 12.90 min Scan# 1669
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:216 Resp: 296544

Ion	Ratio	Lower	Upper
216	100		
214	79.6	62.4	93.6
179	19.9	15.4	23.2
108	15.7	12.6	19.0



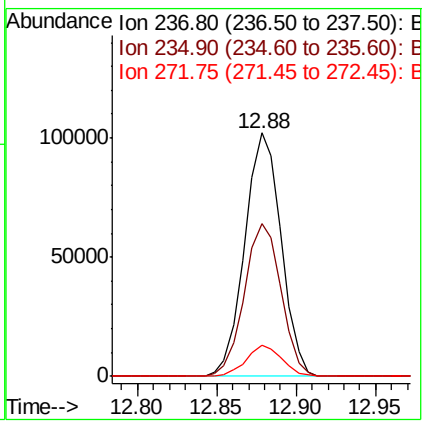


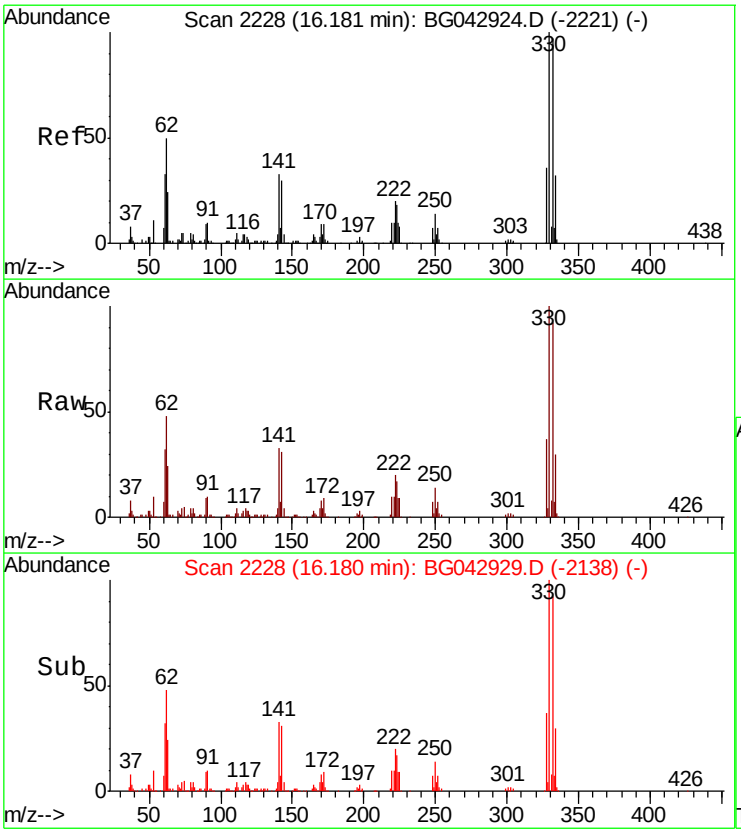
#41
Hexachlorocyclopentadiene
Concen: 39.004 ng
RT: 12.88 min Scan# 1666
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:237 Resp: 163080

Ion	Ratio	Lower	Upper
237	100		
235	62.5	46.7	86.7
272	12.5	0.0	32.3

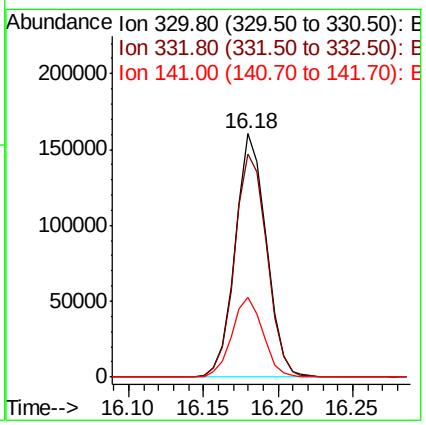


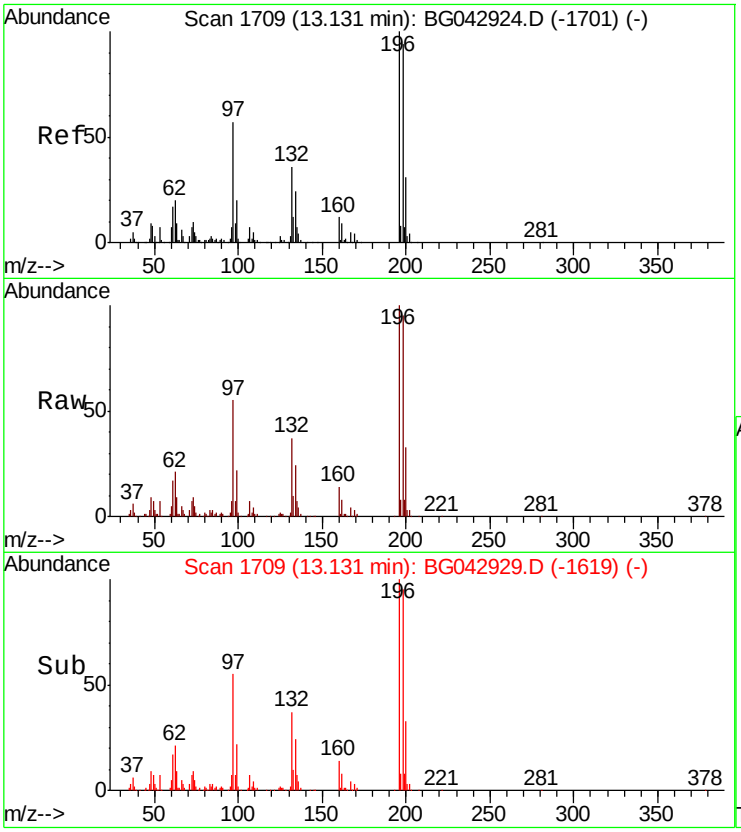


#42
2,4,6-Tribromophenol
Concen: 77.499 ng
RT: 16.18 min Scan# 2228
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:330 Resp: 232588

Ion	Ratio	Lower	Upper
330	100		
332	95.8	78.2	117.2
141	33.1	26.0	39.0



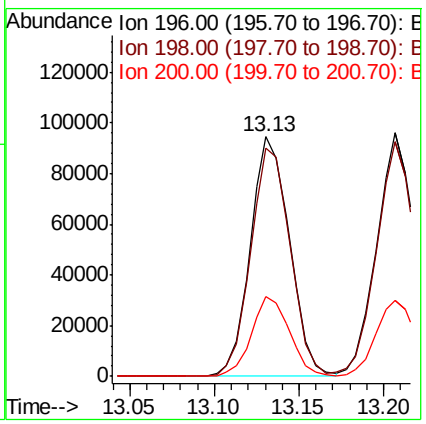


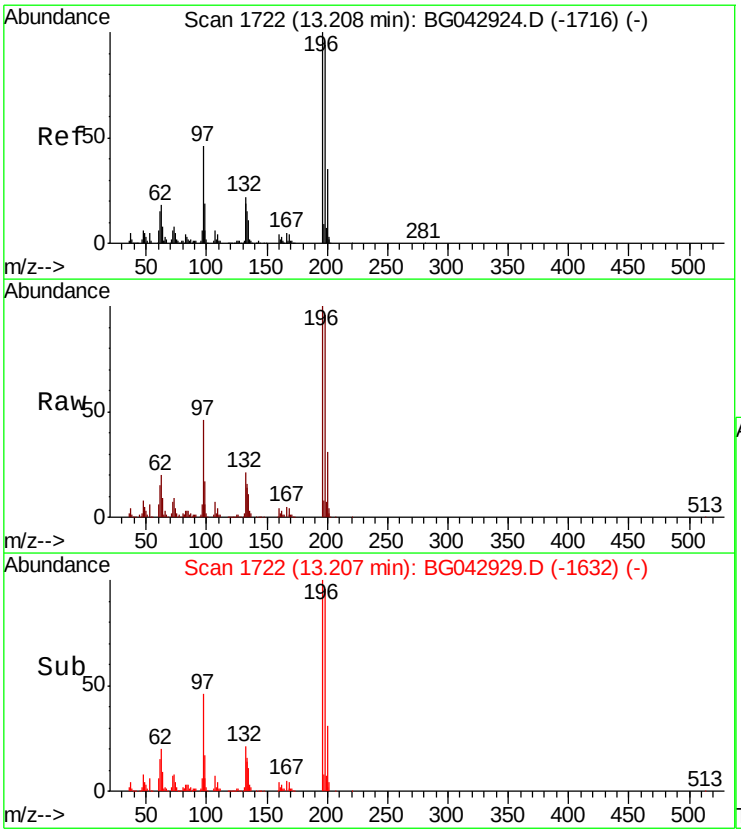
#43
2,4,6-Trichlorophenol
Concen: 39.678 ng
RT: 13.13 min Scan# 1709
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:196 Resp: 152398

Ion	Ratio	Lower	Upper
196	100		
198	95.3	75.5	113.3
200	33.3	24.9	37.3

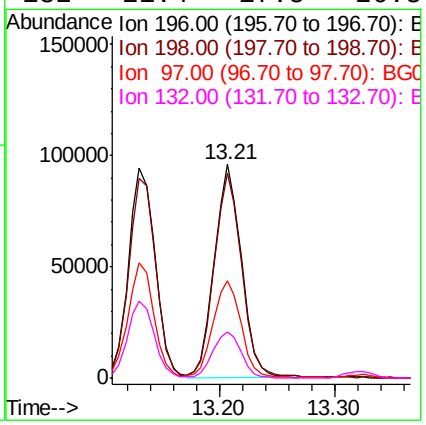


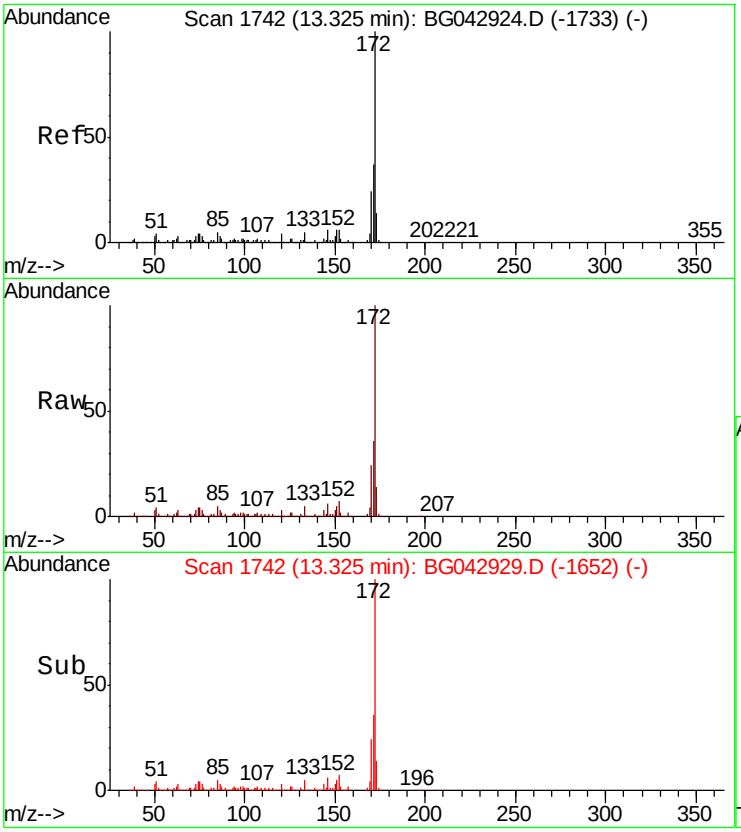


#44
2,4,5-Trichlorophenol
Concen: 39.360 ng
RT: 13.21 min Scan# 1722
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:196 Resp: 155737

Ion	Ratio	Lower	Upper
196	100		
198	96.2	75.1	112.7
97	45.7	37.0	55.4
132	21.4	17.5	26.3



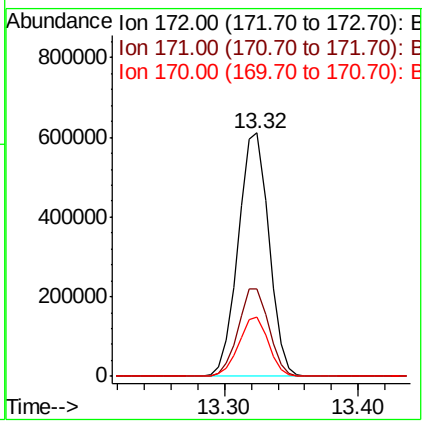


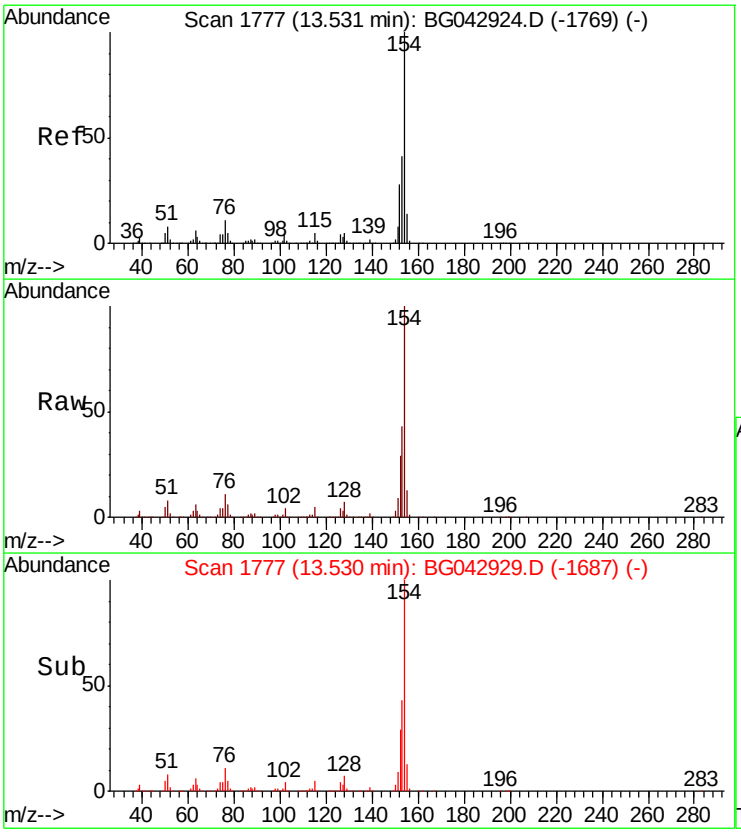
#45
2-Fluorobiphenyl
Concen: 80.622 ng
RT: 13.32 min Scan# 1742
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:172 Resp: 970616

Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.6	44.4
170	24.3	19.6	29.4

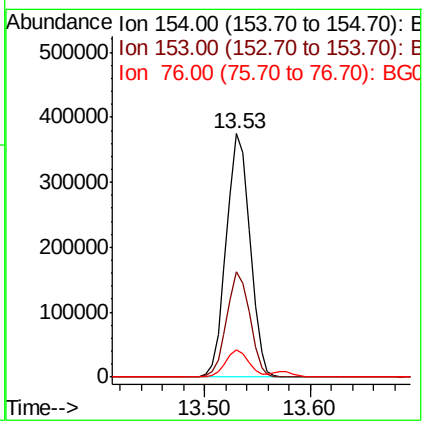


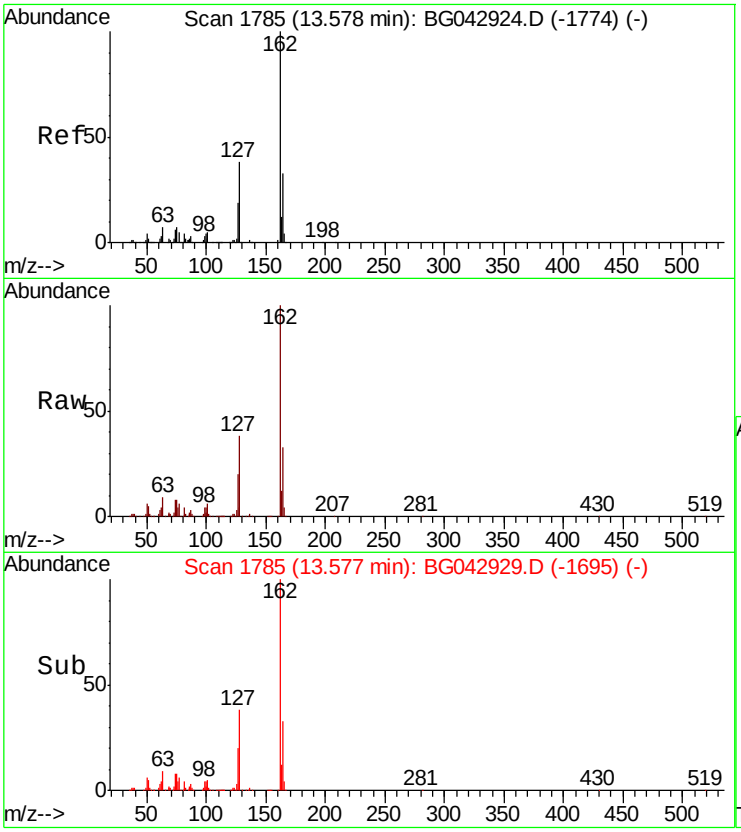


#46
1,1'-Biphenyl
Concen: 43.950 ng
RT: 13.53 min Scan# 1777
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:154 Resp: 581697

Ion	Ratio	Lower	Upper
154	100		
153	43.3	21.4	61.4
76	11.0	0.0	31.3



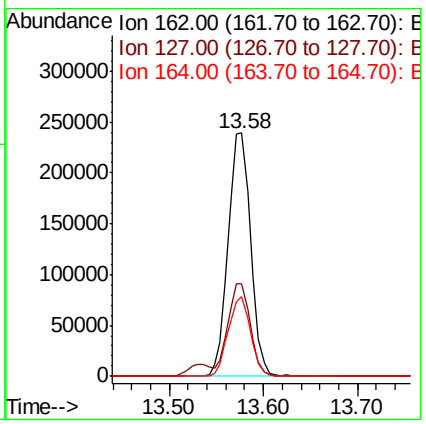


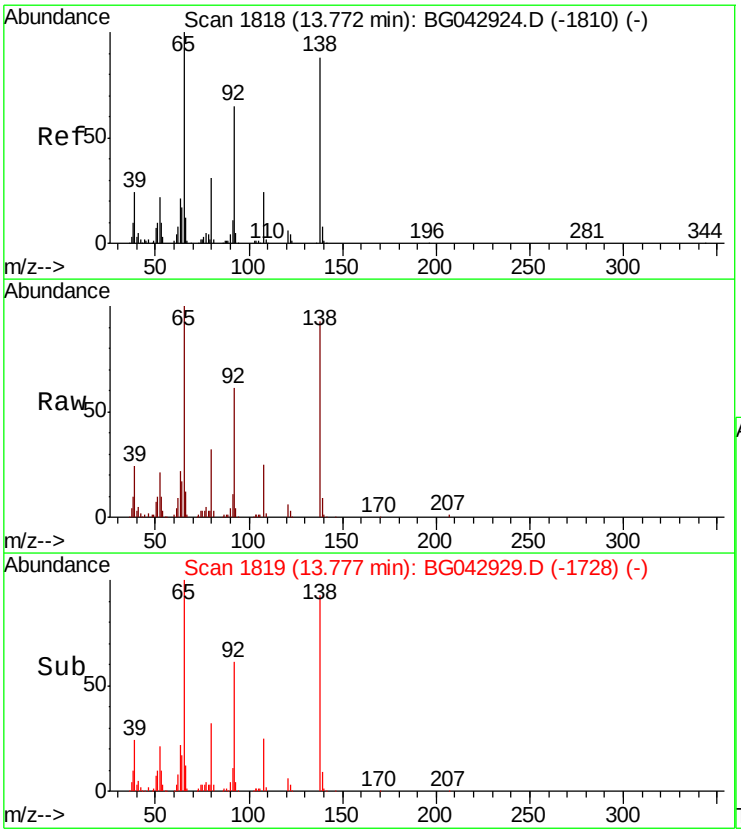
#47
2-Chloronaphthalene
Concen: 40.100 ng
RT: 13.58 min Scan# 1785
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:162 Resp: 397923

Ion	Ratio	Lower	Upper
162	100		
127	37.8	31.0	46.6
164	32.5	26.2	39.2

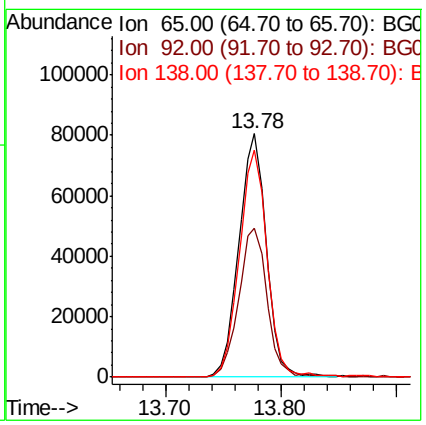


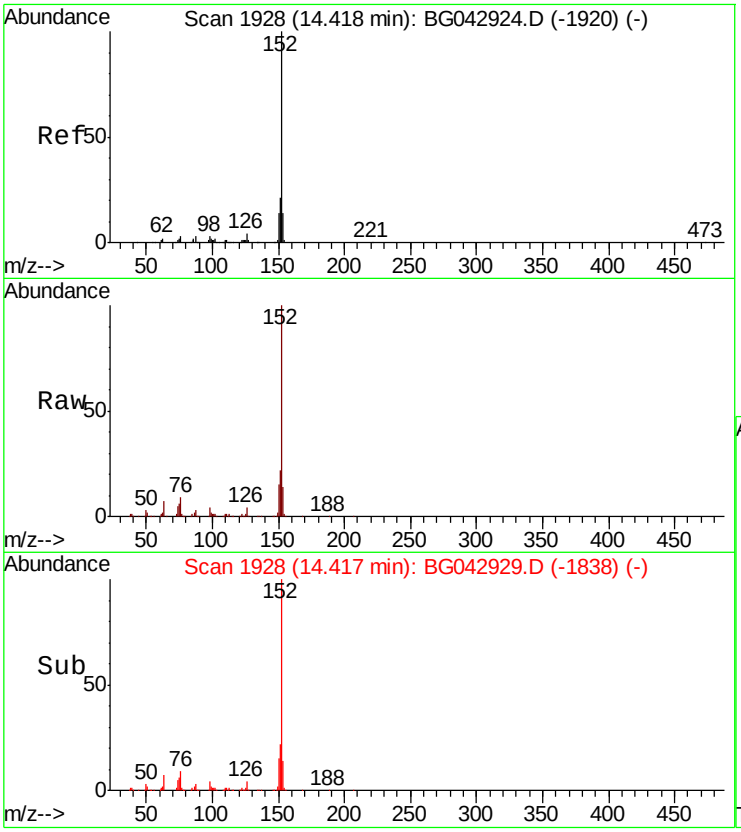


#48
2-Nitroaniline
Concen: 40.278 ng
RT: 13.78 min Scan# 1819
Delta R.T. 0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion: 65 Resp: 132916

Ion	Ratio	Lower	Upper
65	100		
92	61.2	52.0	78.0
138	93.3	70.4	105.6



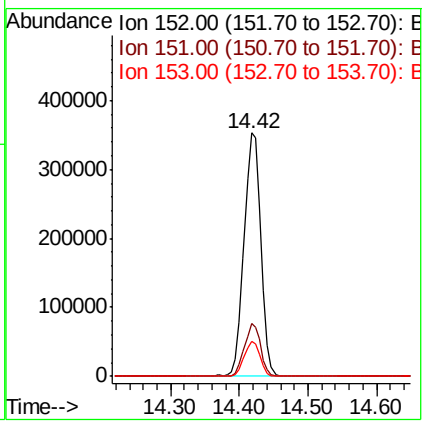


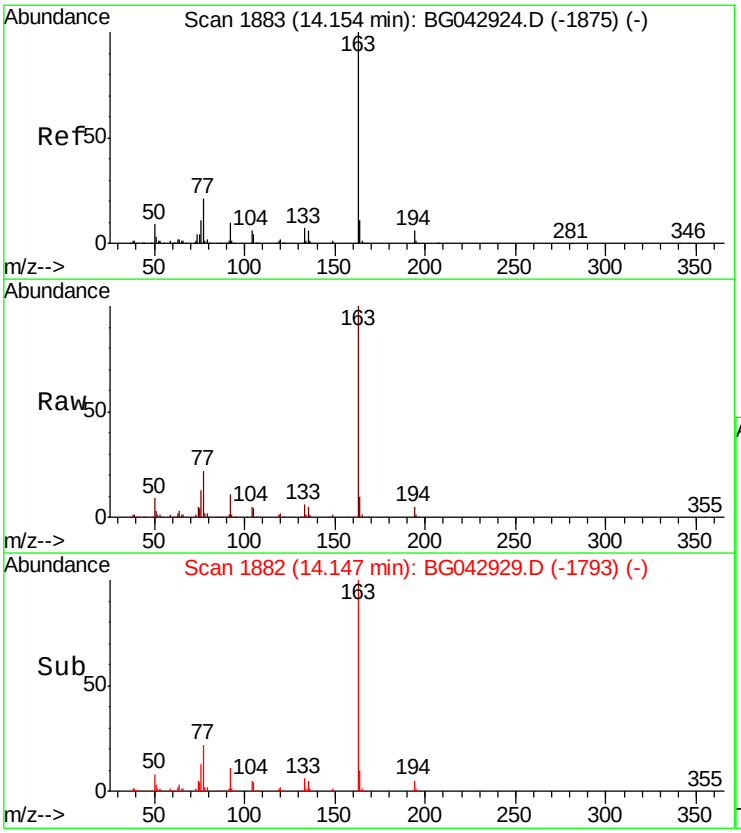
#49
Acenaphthylene
Concen: 39.793 ng
RT: 14.42 min Scan# 1928
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:152 Resp: 604223

Ion	Ratio	Lower	Upper
152	100		
151	21.6	16.8	25.2
153	14.1	11.3	16.9

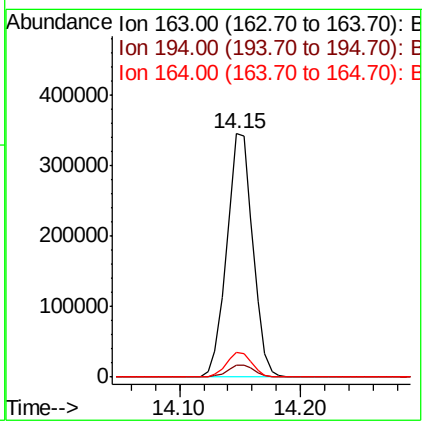


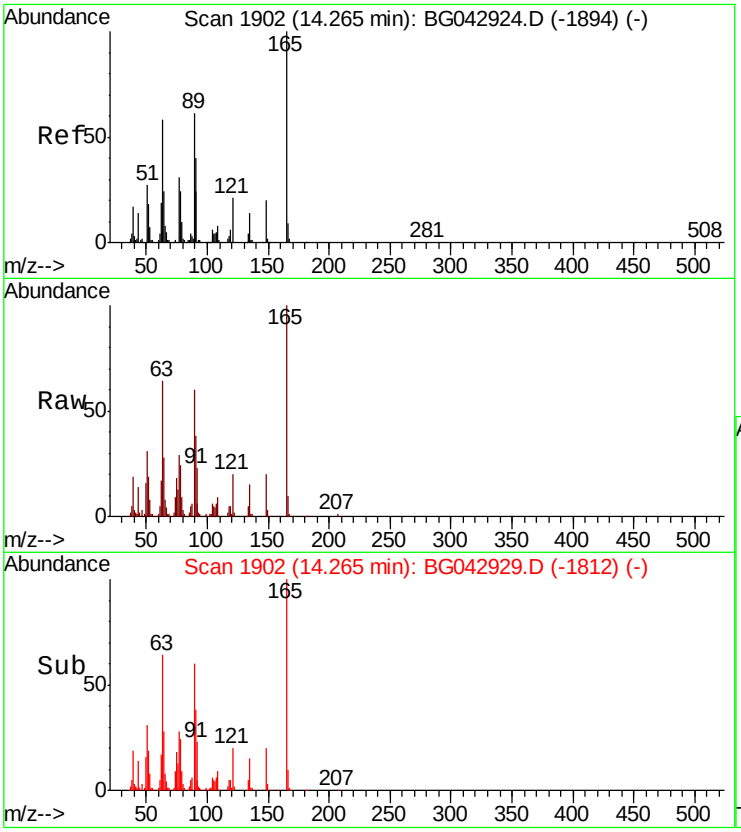


#50
Dimethylphthalate
Concen: 39.565 ng
RT: 14.15 min Scan# 1882
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:163 Resp: 517391

Ion	Ratio	Lower	Upper
163	100		
194	4.7	4.4	6.6
164	10.3	8.6	12.8



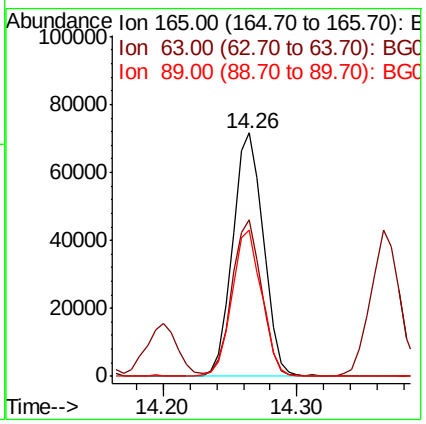


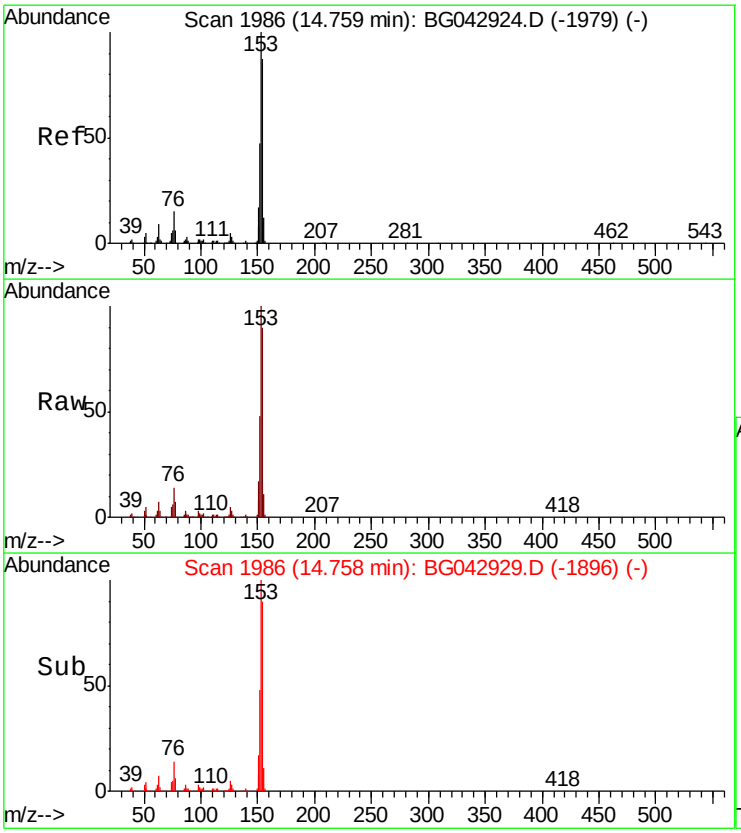
#51
2,6-Dinitrotoluene
Concen: 40.935 ng
RT: 14.26 min Scan# 1902
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:165 Resp: 113998

Ion	Ratio	Lower	Upper
165	100		
63	64.5	50.3	75.5
89	60.1	48.9	73.3

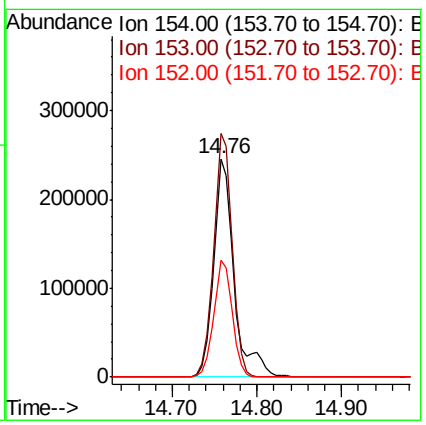


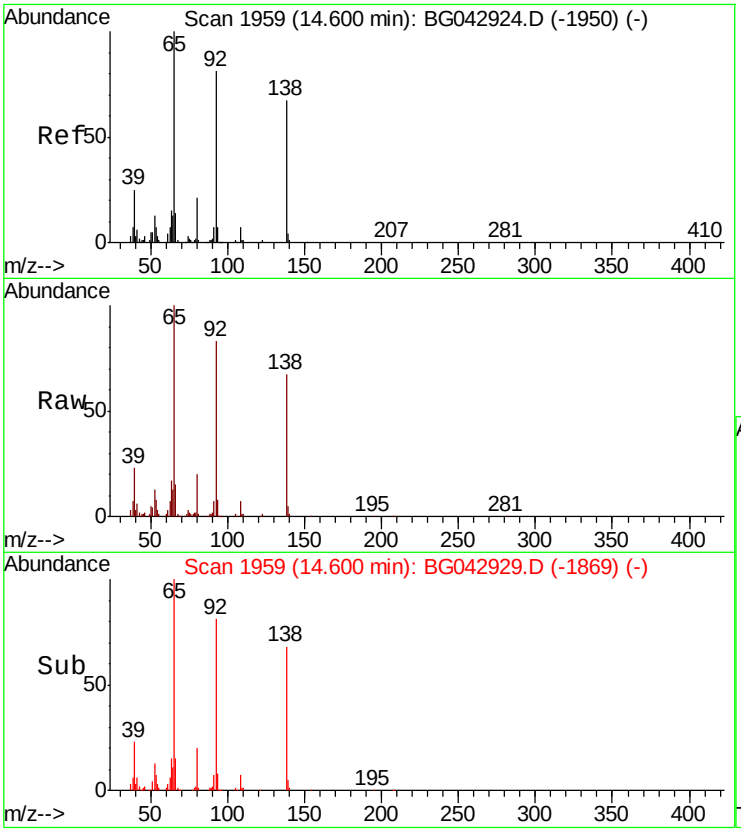


#52
Acenaphthene
Concen: 41.337 ng
RT: 14.76 min Scan# 1986
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:154 Resp: 420123

Ion	Ratio	Lower	Upper
154	100		
153	111.4	91.4	137.0
152	53.5	42.8	64.2



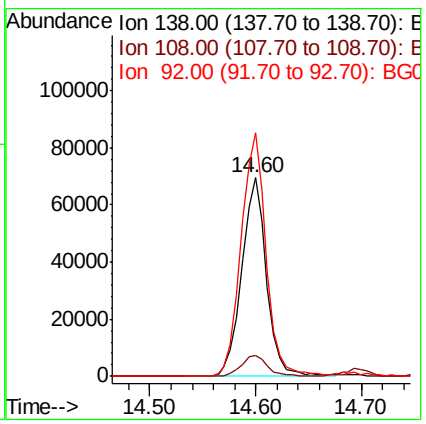


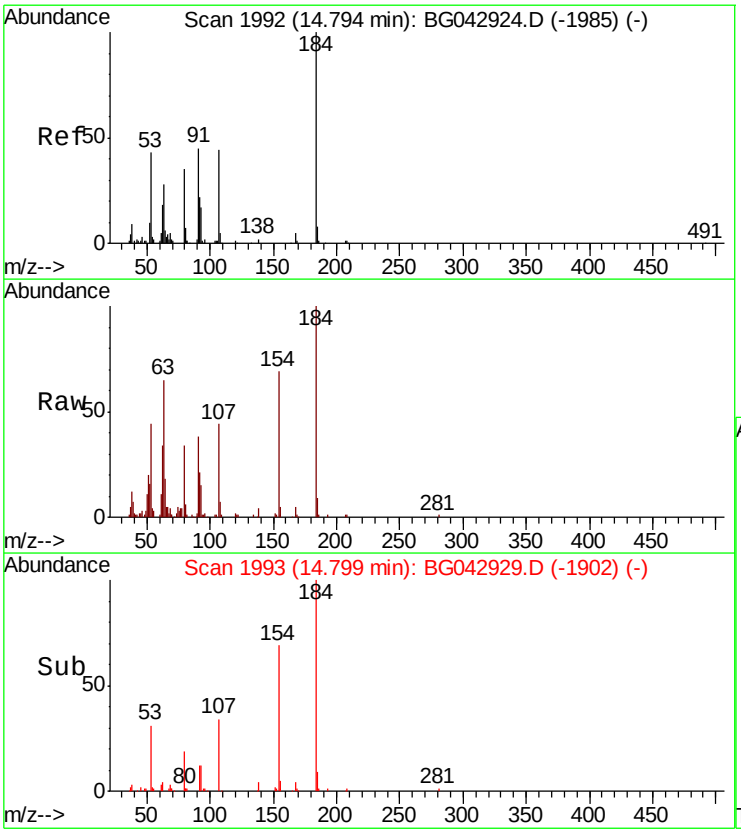
#53
3-Nitroaniline
Concen: 39.093 ng
RT: 14.60 min Scan# 1959
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:138 Resp: 112508

Ion	Ratio	Lower	Upper
138	100		
108	10.2	7.9	11.9
92	122.8	97.0	145.6

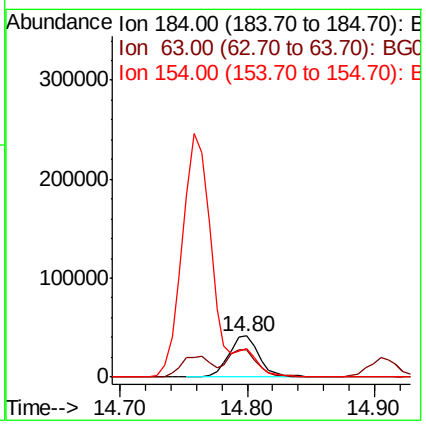


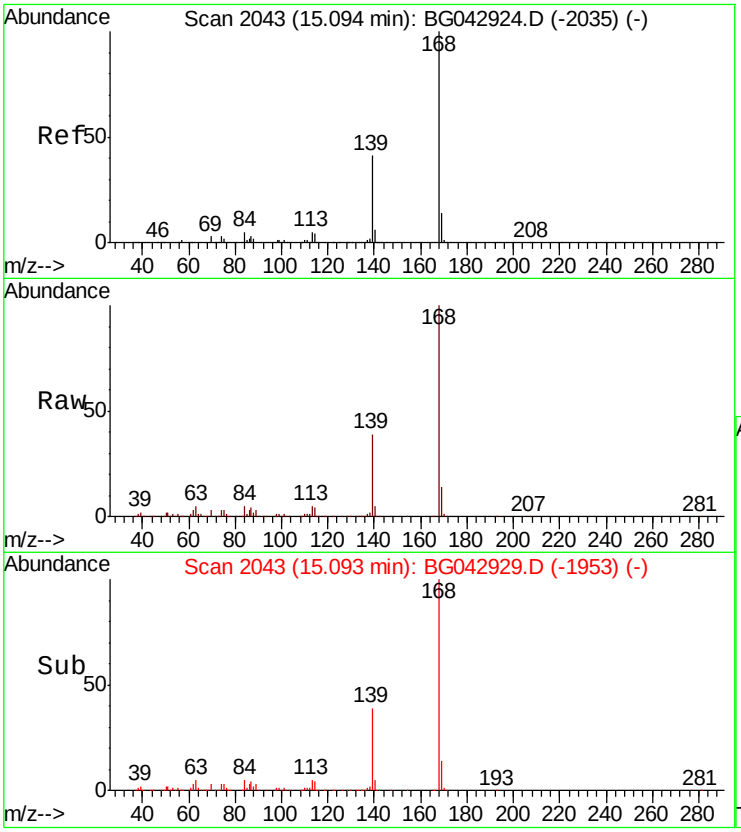


#54
2,4-Dinitrophenol
Concen: 40.065 ng
RT: 14.80 min Scan# 1993
Delta R.T. 0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:184 Resp: 69352

Ion	Ratio	Lower	Upper
184	100		
63	65.3	55.0	82.6
154	68.7	56.5	84.7



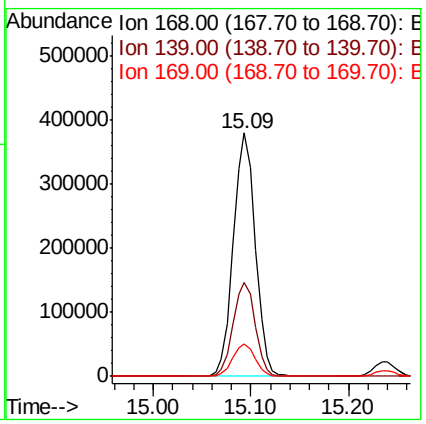


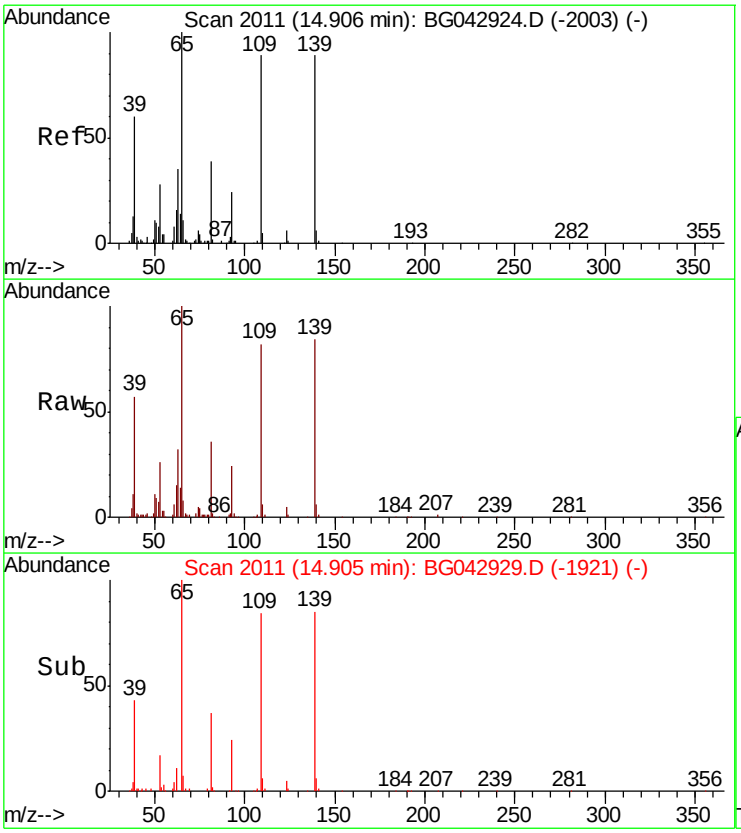
#55
Dibenzofuran
Concen: 39.366 ng
RT: 15.09 min Scan# 2043
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:168 Resp: 591847

Ion	Ratio	Lower	Upper
168	100		
139	38.5	32.6	48.8
169	13.5	11.2	16.8

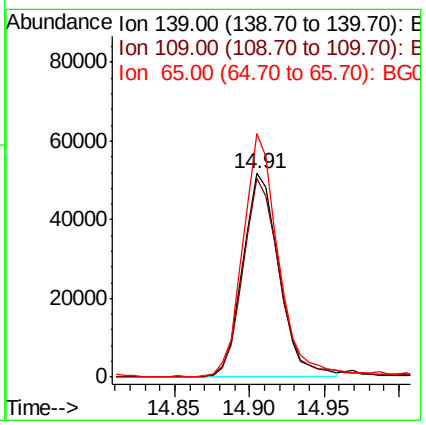


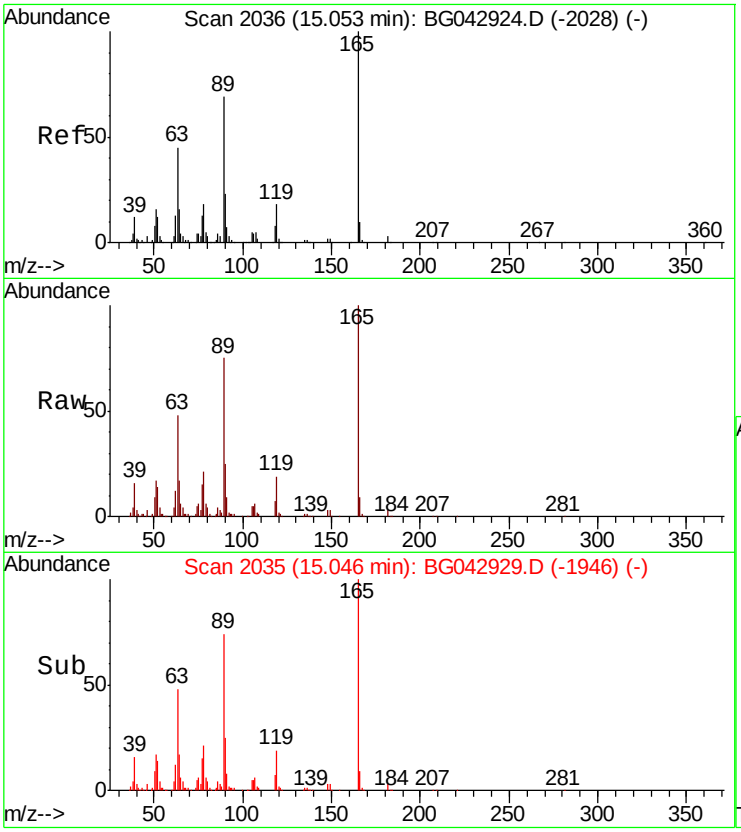


#56
4-Nitrophenol
Concen: 39.746 ng
RT: 14.91 min Scan# 2011
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:139 Resp: 87156

Ion	Ratio	Lower	Upper
139	100		
109	97.9	79.4	119.4
65	119.6	92.5	132.5



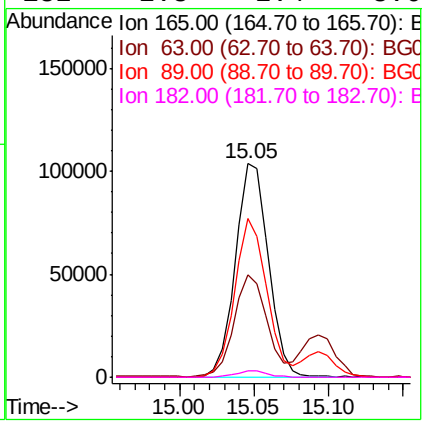


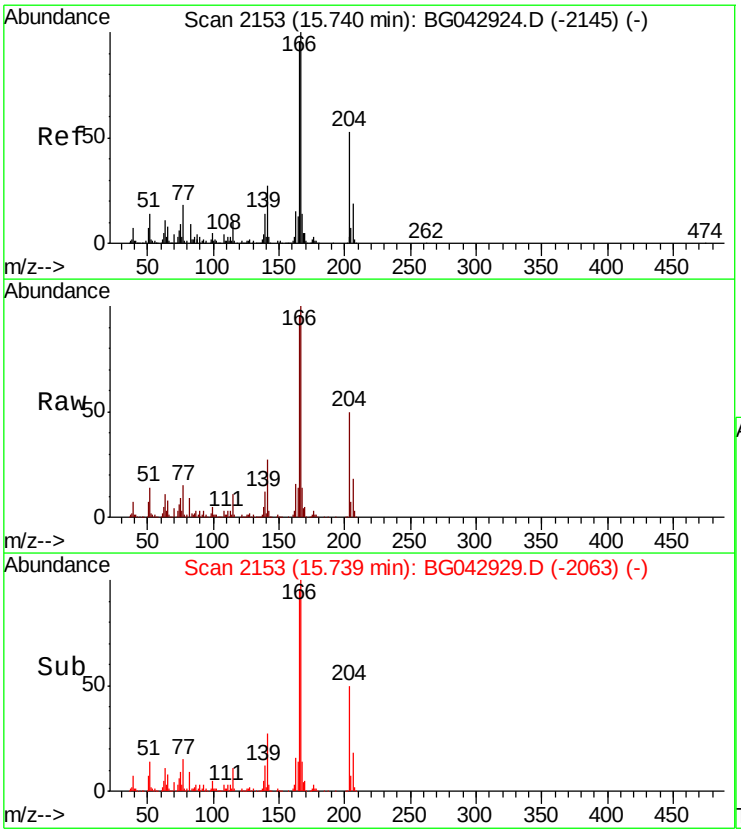
#57
2,4-Dinitrotoluene
Concen: 39.093 ng
RT: 15.05 min Scan# 2035
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:165 Resp: 159424

Ion	Ratio	Lower	Upper
165	100		
63	47.7	36.5	54.7
89	74.6	55.5	83.3
182	2.8	2.4	3.6

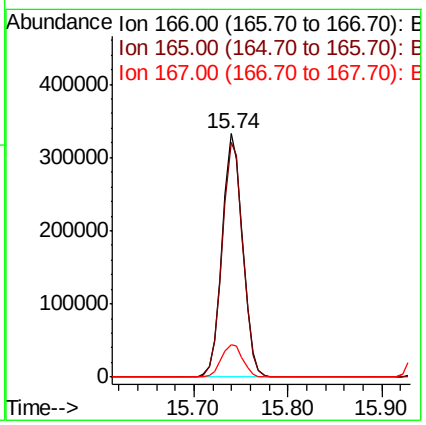


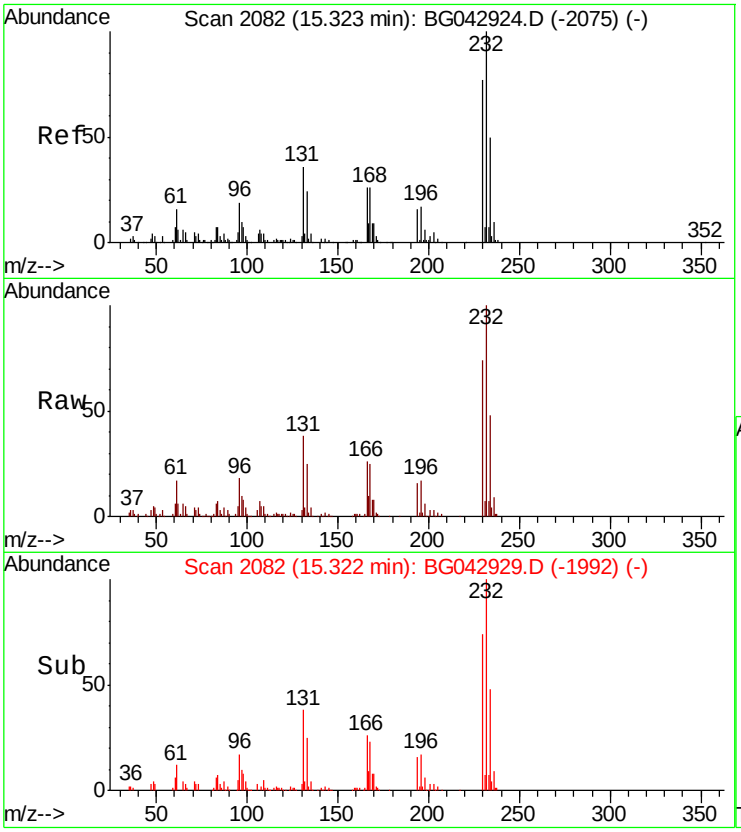


#58
Fluorene
Concen: 39.261 ng
RT: 15.74 min Scan# 2153
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:166 Resp: 503956

Ion	Ratio	Lower	Upper
166	100		
165	96.2	77.1	115.7
167	13.6	11.0	16.6



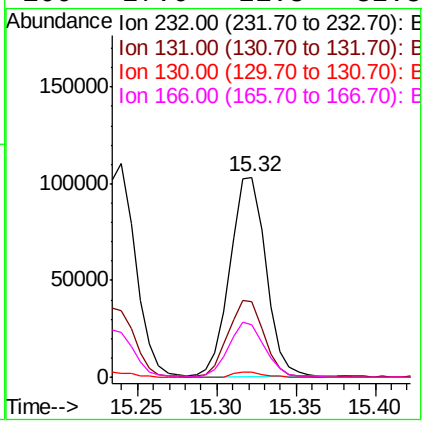


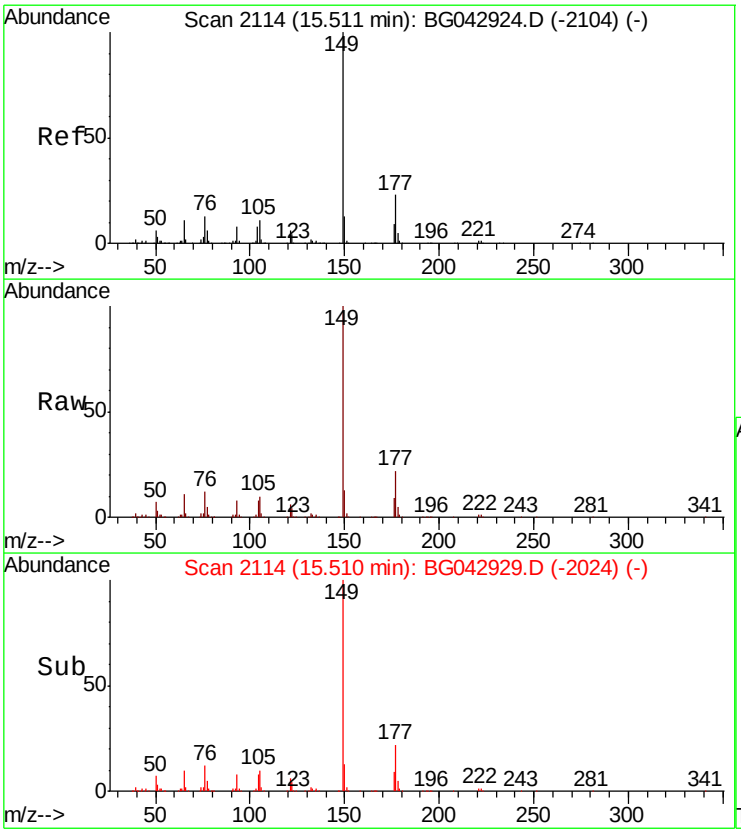
#59
2,3,4,6-Tetrachlorophenol
Concen: 38.553 ng
RT: 15.32 min Scan# 2082
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:232 Resp: 162420

Ion	Ratio	Lower	Upper
232	100		
131	38.3	29.6	44.4
130	2.1	1.9	2.9
166	27.6	21.8	32.8

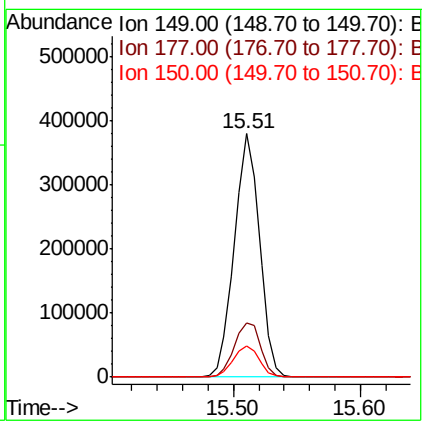


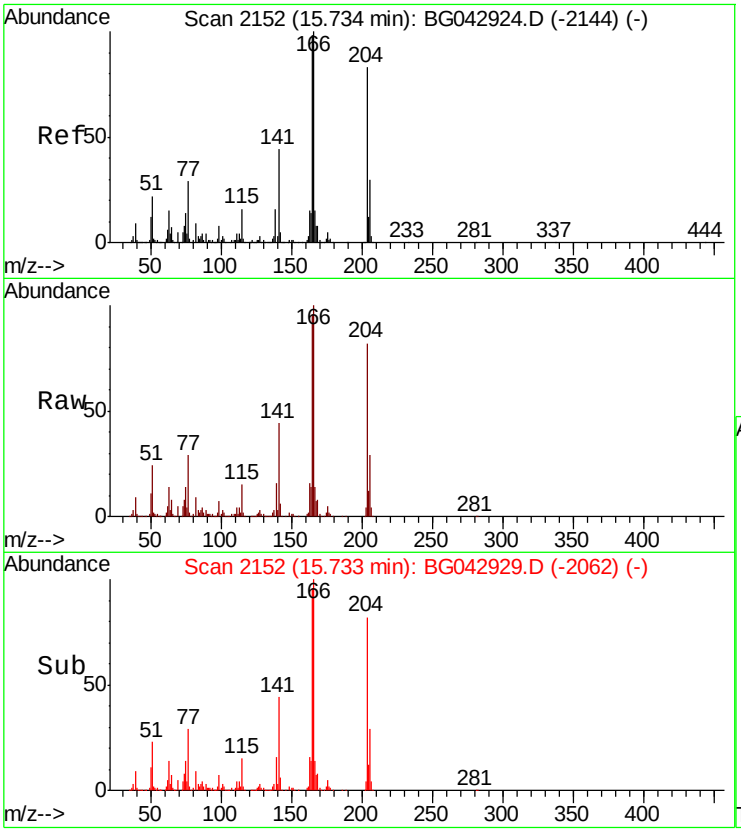


#60
Diethylphthalate
Concen: 39.218 ng
RT: 15.51 min Scan# 2114
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:149 Resp: 521931

Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.8	28.2
150	12.6	10.6	15.8



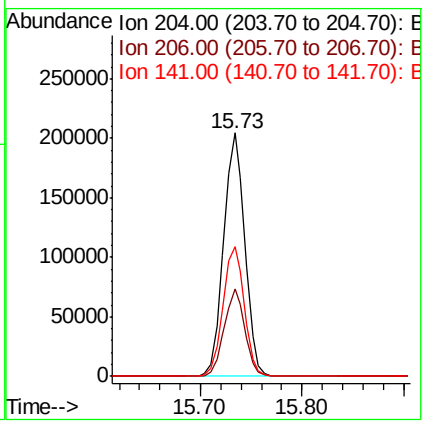


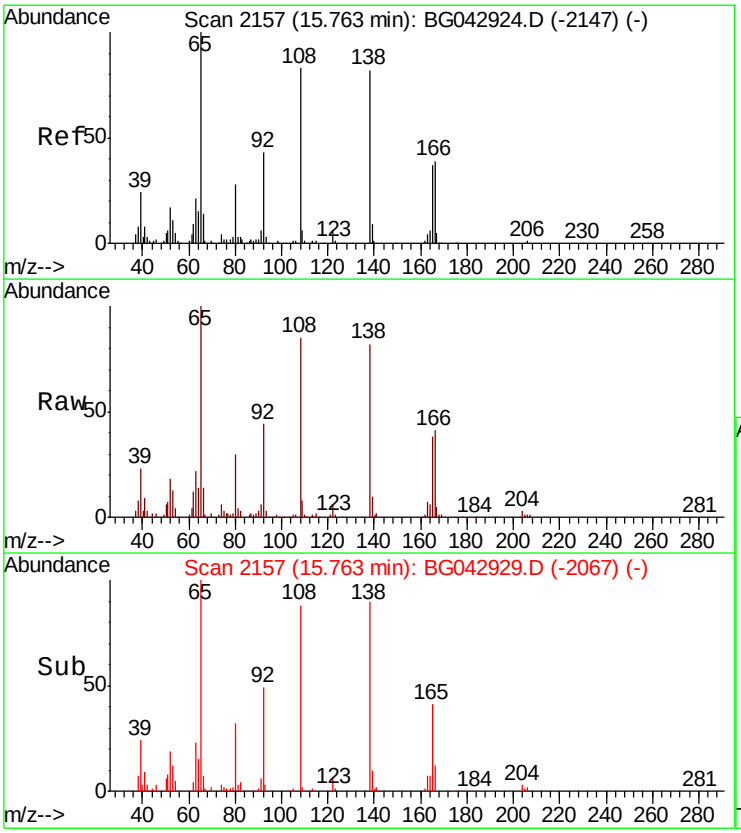
#61
4-Chlorophenyl-phenylether
Concen: 38.365 ng
RT: 15.73 min Scan# 2152
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:204 Resp: 295343

Ion	Ratio	Lower	Upper
204	100		
206	35.8	28.5	42.7
141	53.5	42.4	63.6

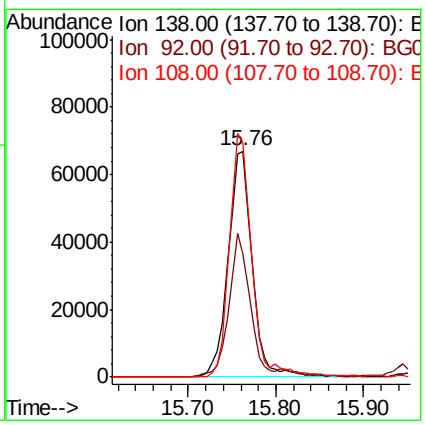


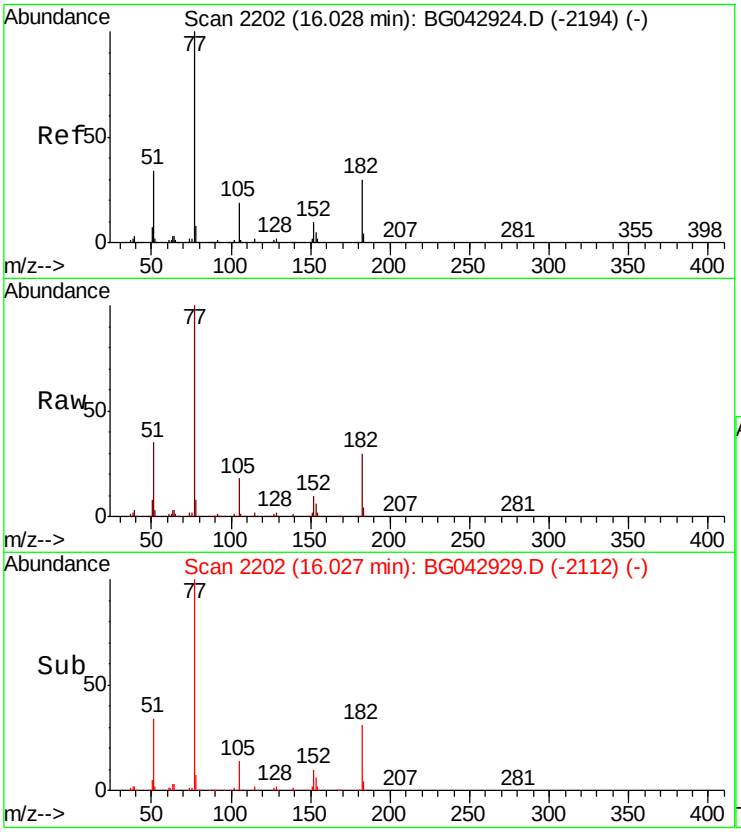


#62
4-Nitroaniline
Concen: 40.018 ng
RT: 15.76 min Scan# 2157
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:138 Resp: 125608

Ion	Ratio	Lower	Upper
138	100		
92	54.2	32.9	72.9
108	103.9	81.3	121.3



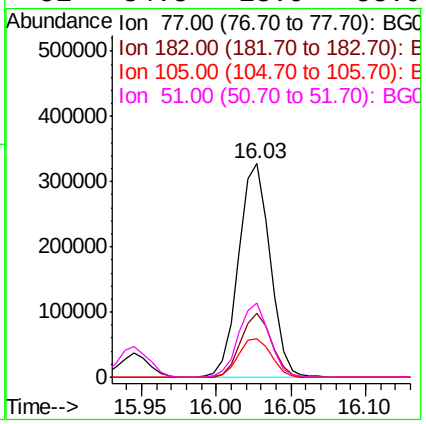


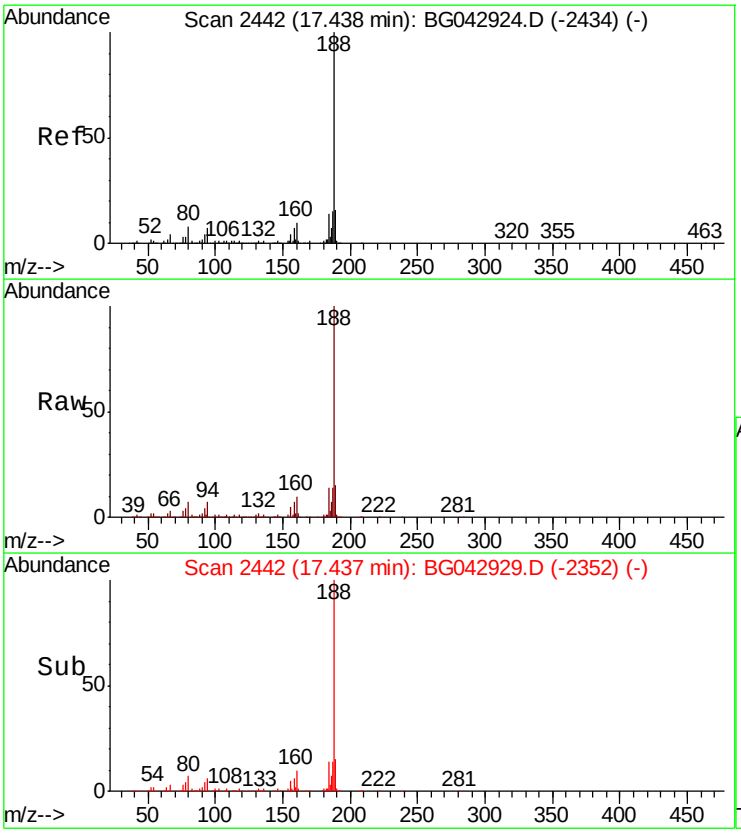
#63
Azobenzene
Concen: 39.292 ng
RT: 16.03 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion: 77 Resp: 476078

Ion	Ratio	Lower	Upper
77	100		
182	29.7	10.2	50.2
105	18.2	0.0	39.1
51	34.8	13.9	53.9

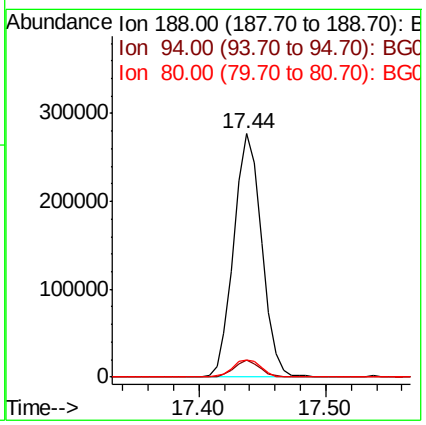


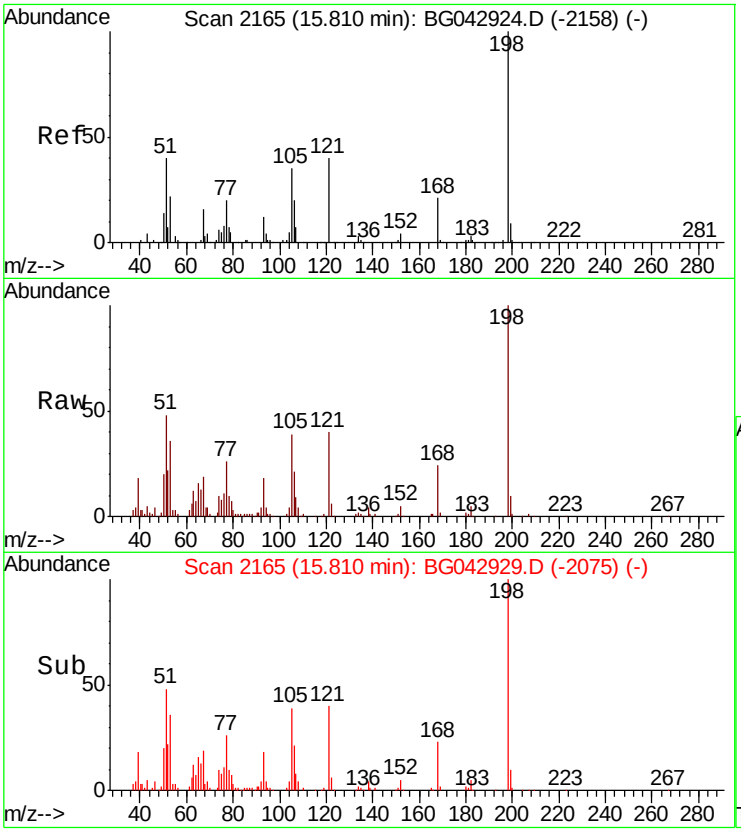


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.44 min Scan# 2442
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:188 Resp: 422185

Ion	Ratio	Lower	Upper
188	100		
94	6.8	5.7	8.5
80	6.8	6.5	9.7



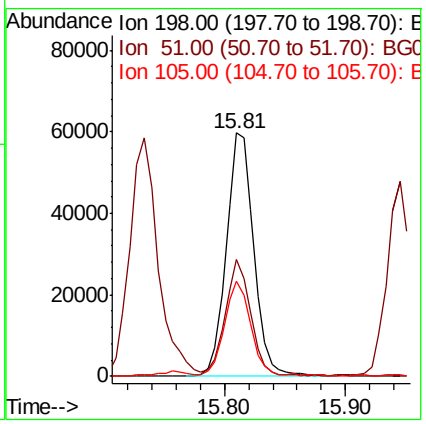


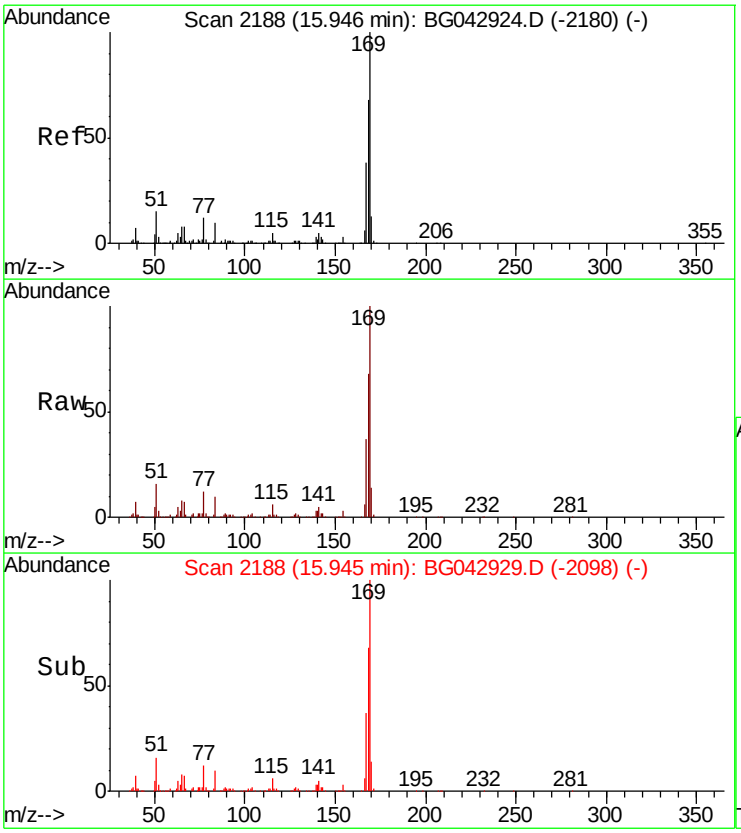
#65
4,6-Dinitro-2-methylphenol
Concen: 39.413 ng
RT: 15.81 min Scan# 2165
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:198 Resp: 94157

Ion	Ratio	Lower	Upper
198	100		
51	48.0	25.3	65.3
105	39.3	16.6	56.6

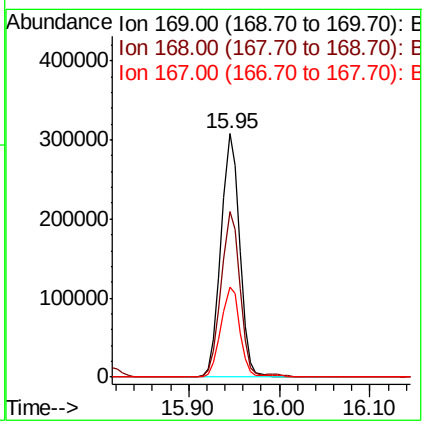


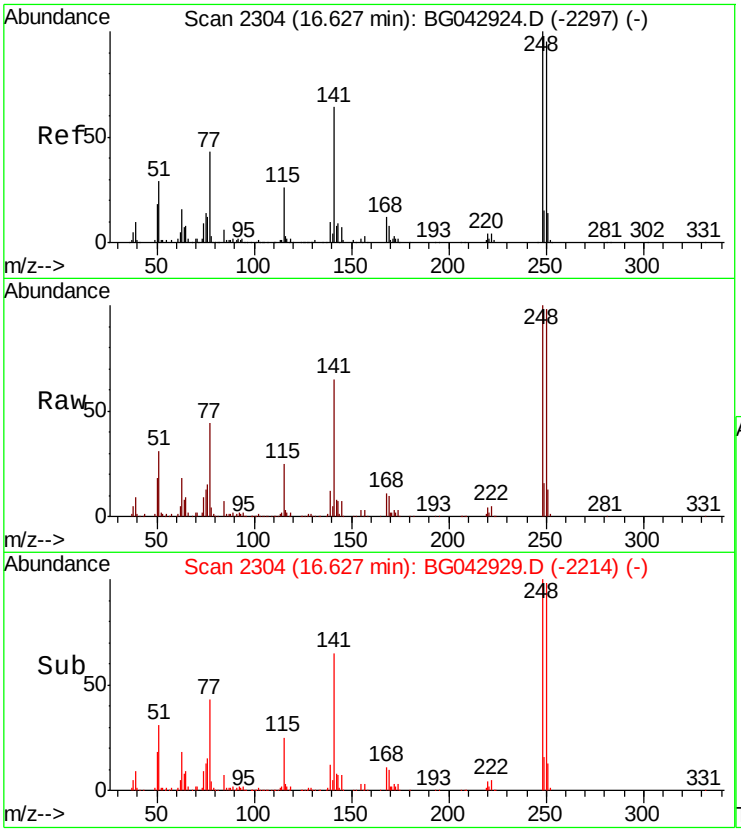


#66
n-Nitrosodiphenylamine
Concen: 39.413 ng
RT: 15.95 min Scan# 2188
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:169 Resp: 439264

Ion	Ratio	Lower	Upper
169	100		
168	68.0	54.8	82.2
167	37.1	30.6	46.0



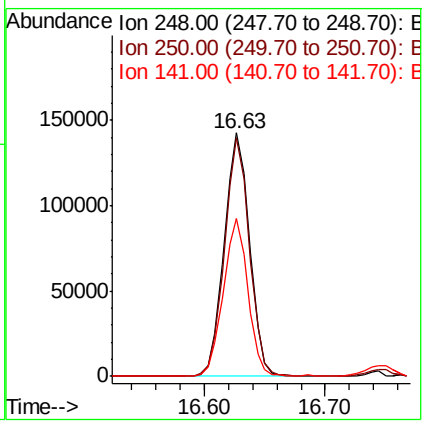


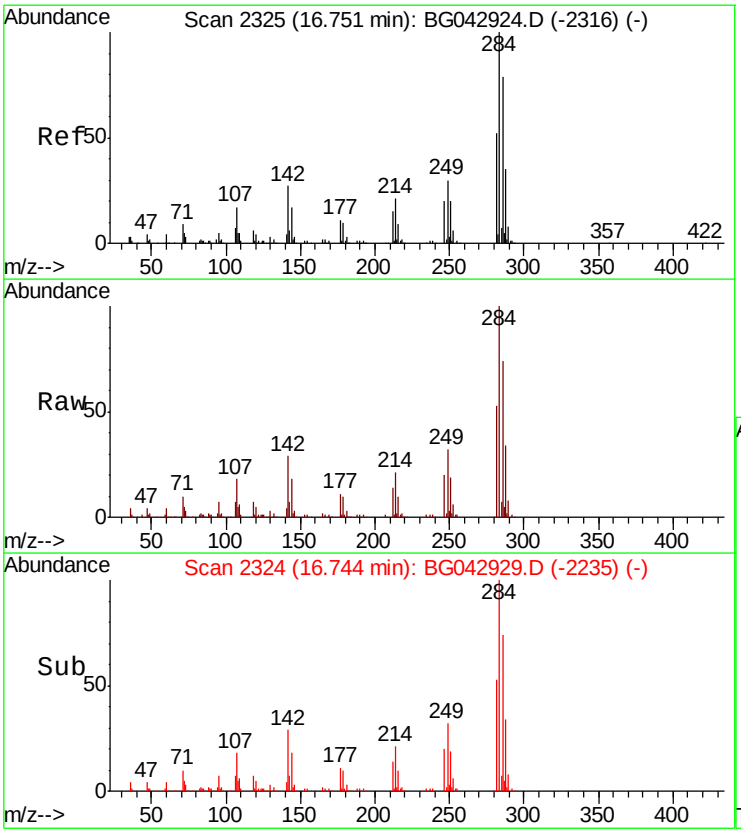
#67
4-Bromophenyl-phenylether
Concen: 39.223 ng
RT: 16.63 min Scan# 2304
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:248 Resp: 207834

Ion	Ratio	Lower	Upper
248	100		
250	98.1	75.8	113.8
141	64.9	51.1	76.7

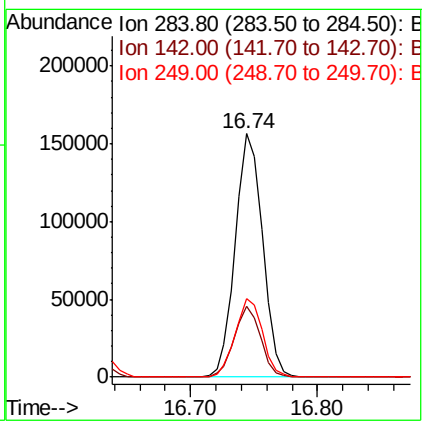


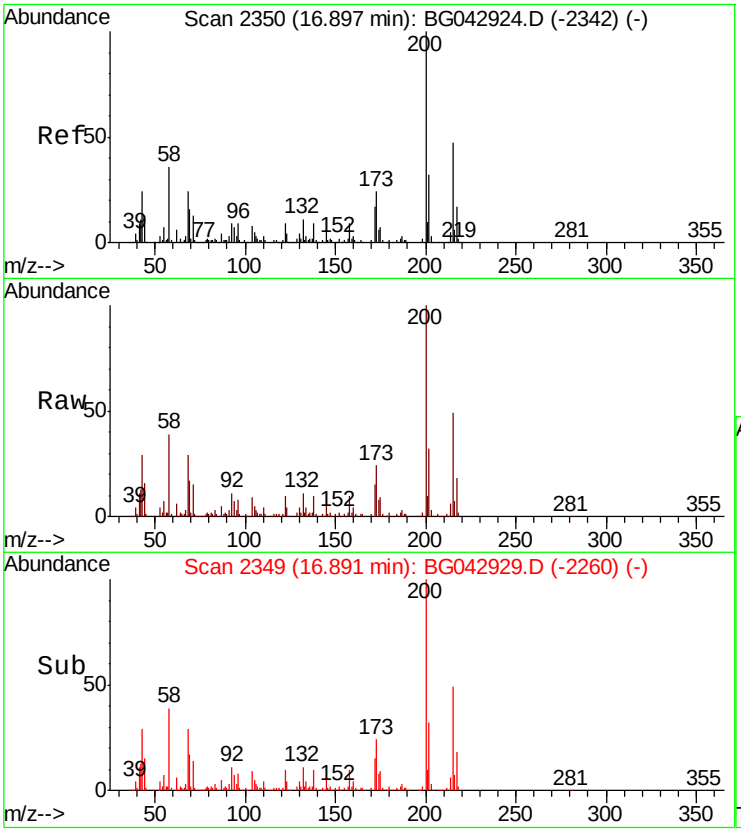


#68
Hexachlorobenzene
Concen: 39.519 ng
RT: 16.74 min Scan# 2324
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:284 Resp: 233160

Ion	Ratio	Lower	Upper
284	100		
142	29.1	21.6	32.4
249	32.2	24.1	36.1



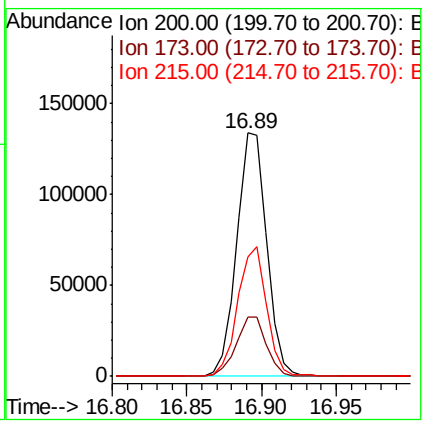


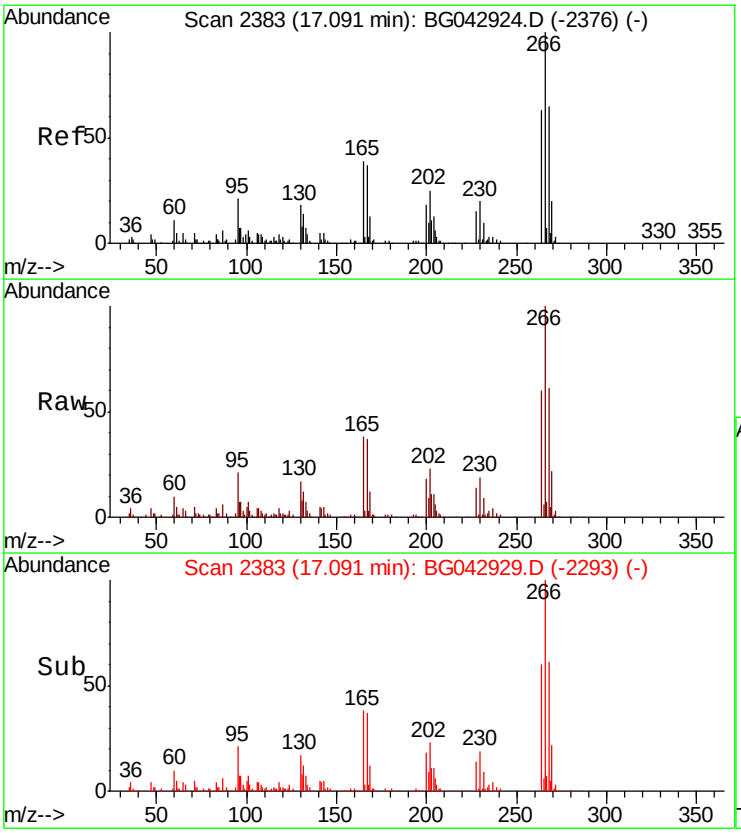
#69
Atrazine
Concen: 39.839 ng
RT: 16.89 min Scan# 2349
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:200 Resp: 186972

Ion	Ratio	Lower	Upper
200	100		
173	24.2	4.0	44.0
215	48.9	27.4	67.4

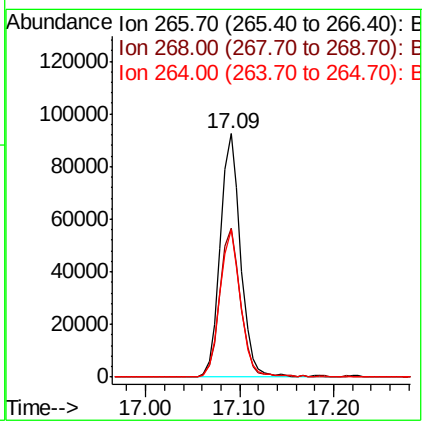


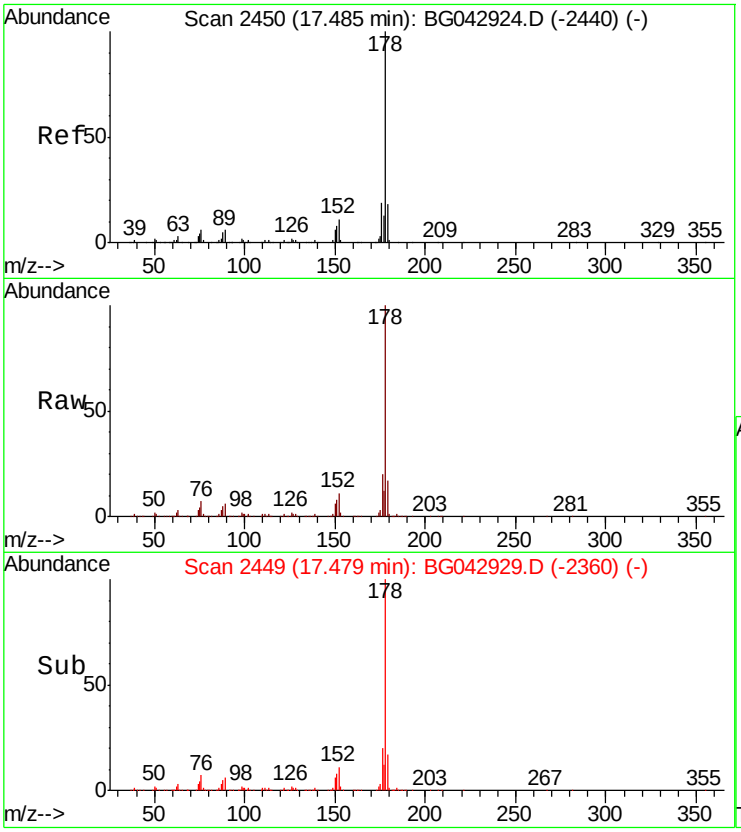


#70
Pentachlorophenol
Concen: 41.156 ng
RT: 17.09 min Scan# 2383
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:266 Resp: 140111

Ion	Ratio	Lower	Upper
266	100		
268	61.3	52.2	78.2
264	60.5	50.7	76.1



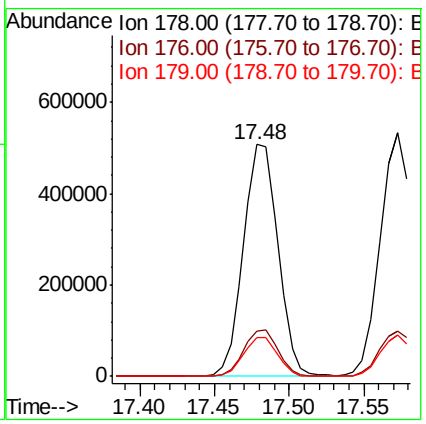


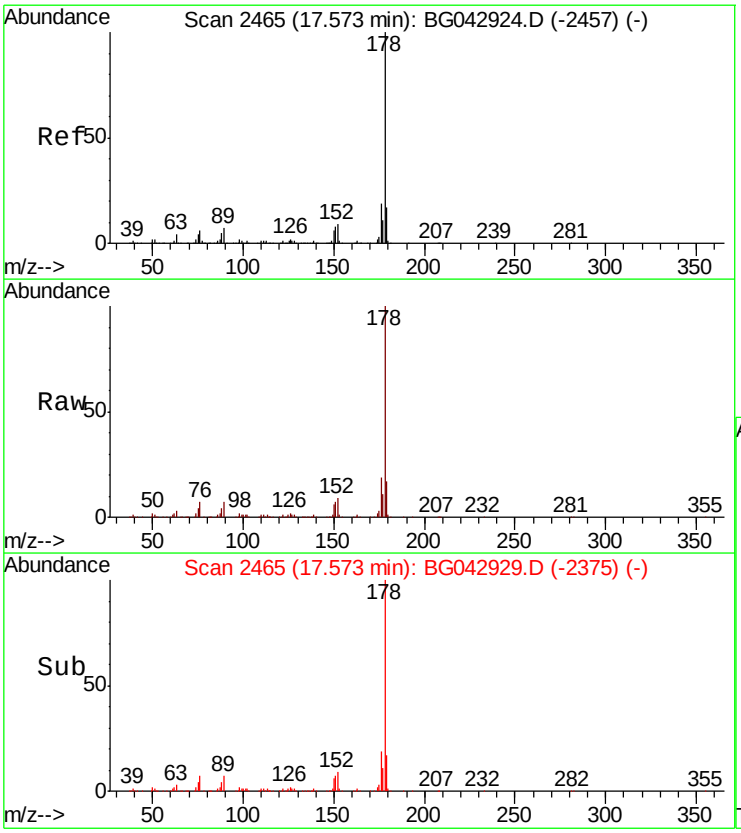
#71
Phenanthrene
Concen: 39.424 ng
RT: 17.48 min Scan# 2449
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:178 Resp: 812580

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.1	22.7
179	16.9	14.1	21.1

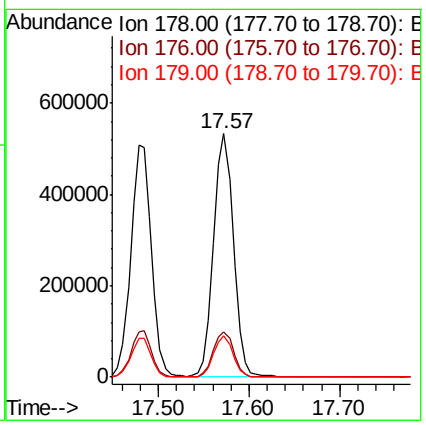


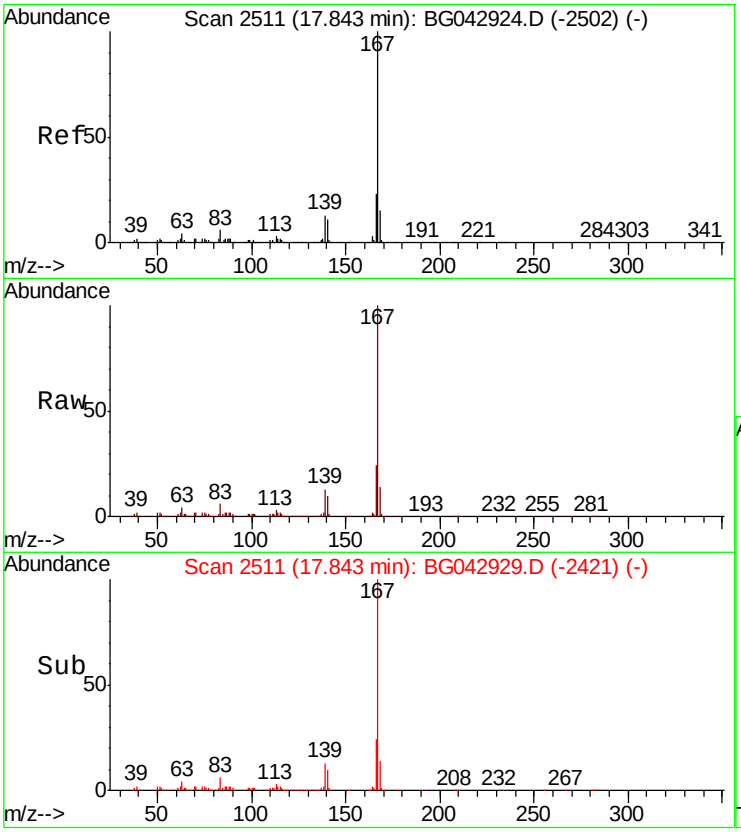


#72
Anthracene
Concen: 39.366 ng
RT: 17.57 min Scan# 2465
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:178 Resp: 810013

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.5	23.3
179	16.7	13.5	20.3



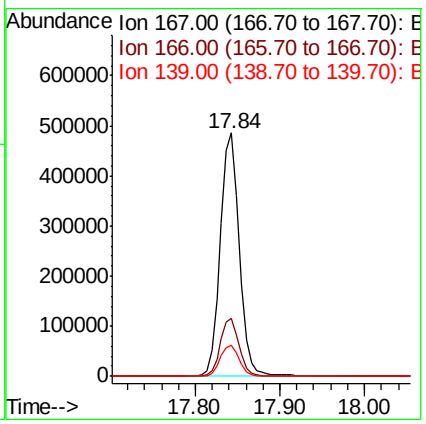


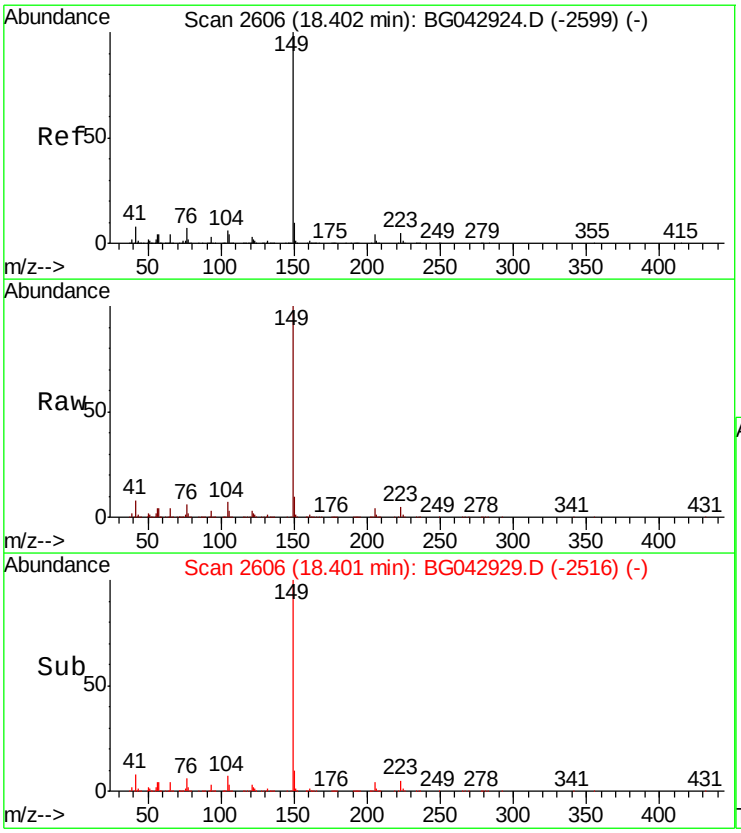
#73
Carbazole
Concen: 39.912 ng
RT: 17.84 min Scan# 2511
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:167 Resp: 761558

Ion	Ratio	Lower	Upper
167	100		
166	23.8	18.6	28.0
139	12.7	10.8	16.2

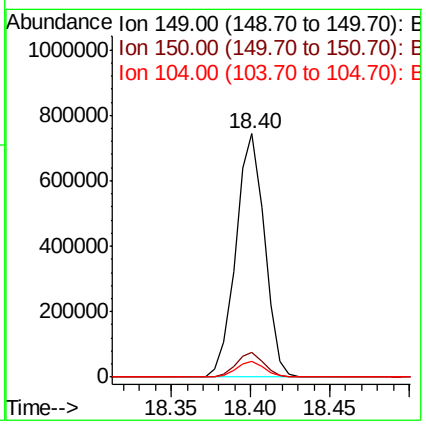


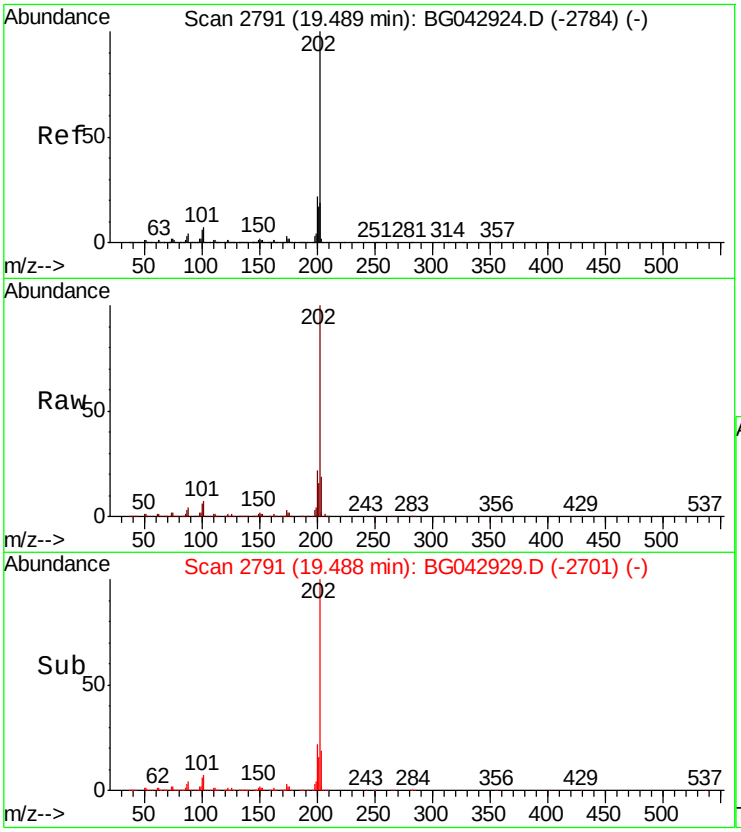


#74
Di-n-butylphthalate
Concen: 40.877 ng
RT: 18.40 min Scan# 2606
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:149 Resp: 930597

Ion	Ratio	Lower	Upper
149	100		
150	10.2	7.7	11.5
104	6.5	5.0	7.6



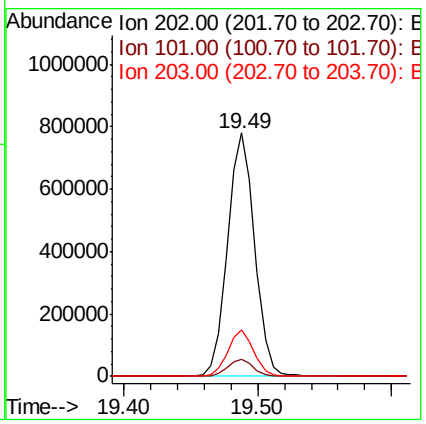


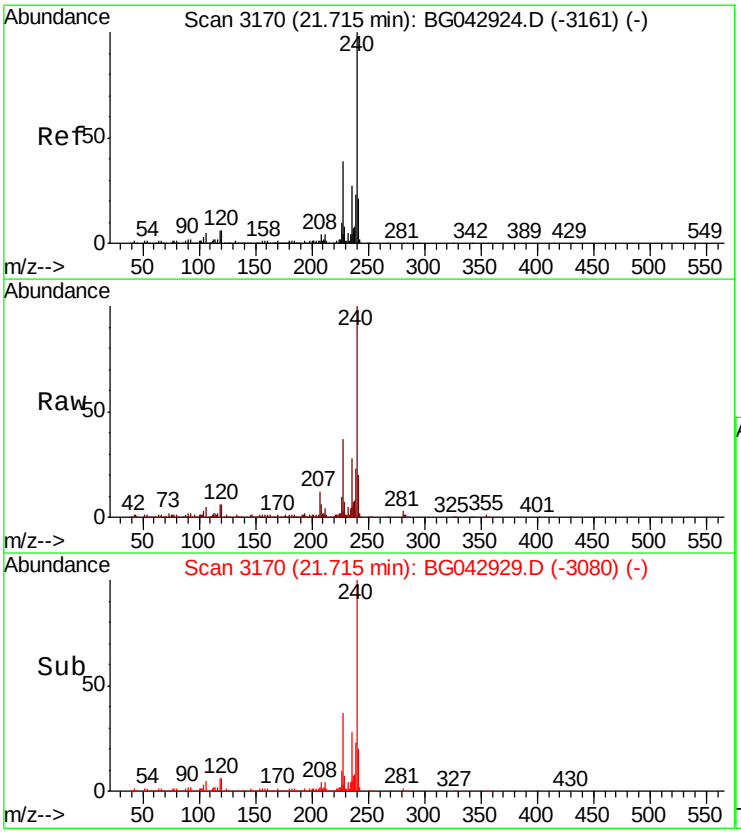
#75
Fluoranthene
Concen: 40.599 ng
RT: 19.49 min Scan# 2791
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:202 Resp: 1106807

Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	27.3
203	18.9	0.0	39.5

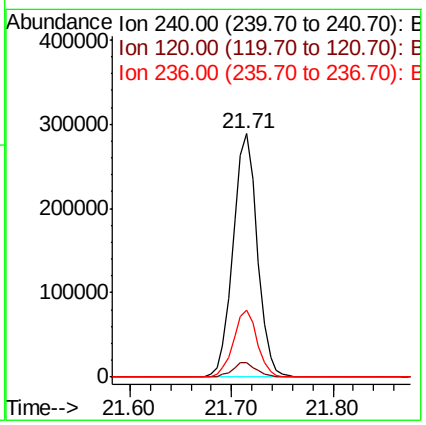


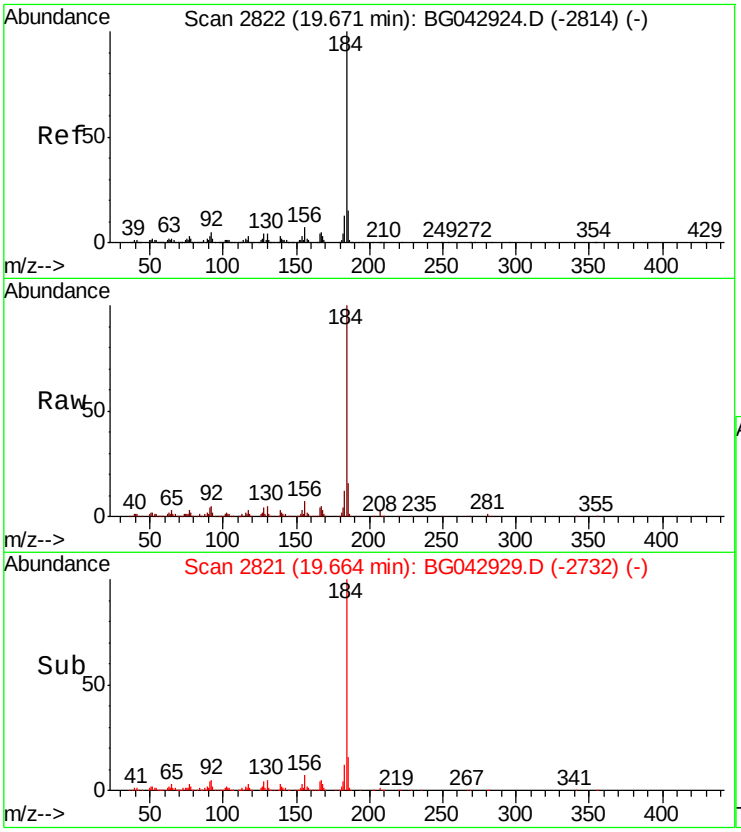


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.71 min Scan# 3170
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:240 Resp: 479171

Ion	Ratio	Lower	Upper
240	100		
120	5.8	4.8	7.2
236	27.7	21.4	32.0



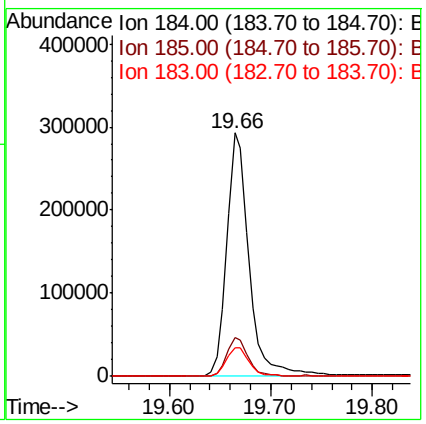


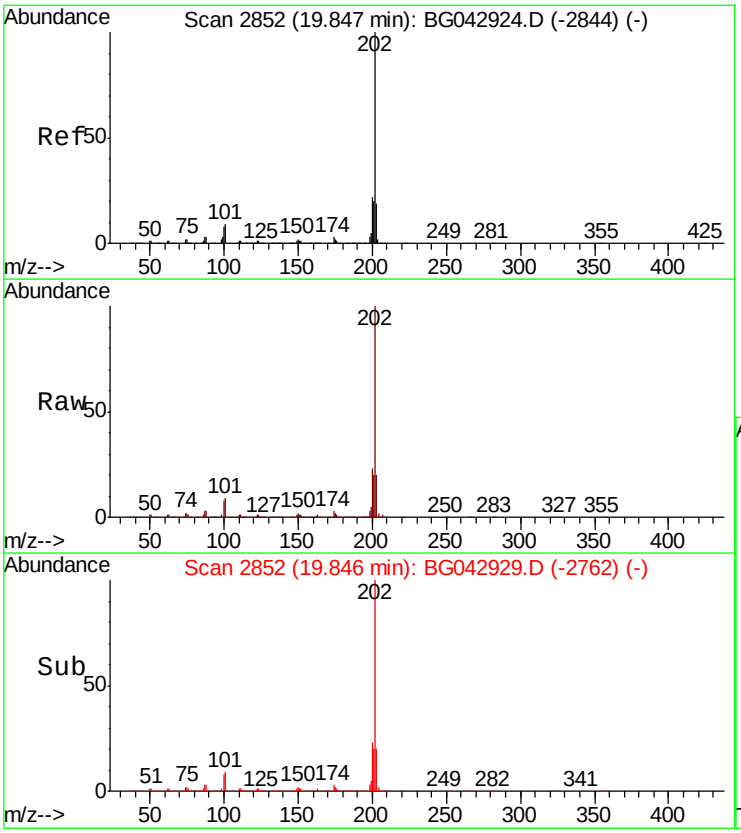
#77
Benzidine
Concen: 37.390 ng
RT: 19.66 min Scan# 2821
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:184 Resp: 448598

Ion	Ratio	Lower	Upper
184	100		
185	16.1	11.8	17.8
183	12.0	10.1	15.1

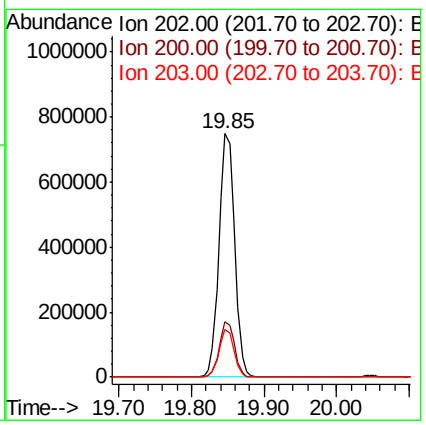


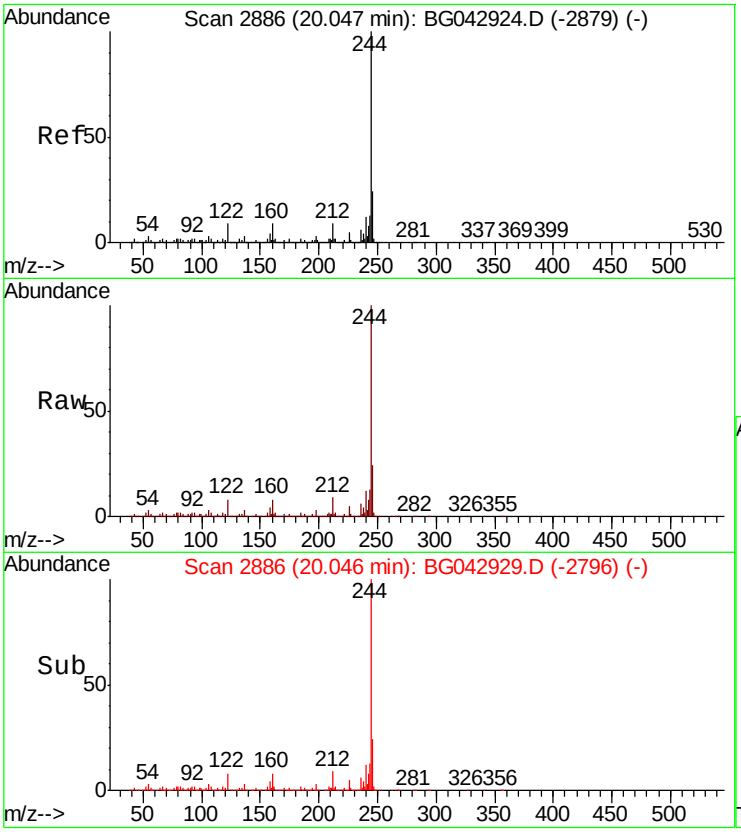


#78
Pyrene
Concen: 39.491 ng
RT: 19.85 min Scan# 2852
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:202 Resp: 1129424

Ion	Ratio	Lower	Upper
202	100		
200	22.9	17.6	26.4
203	19.8	15.2	22.8



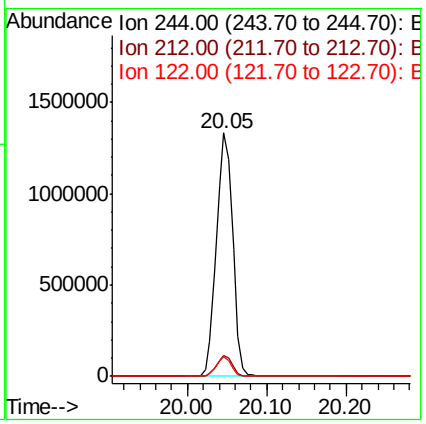


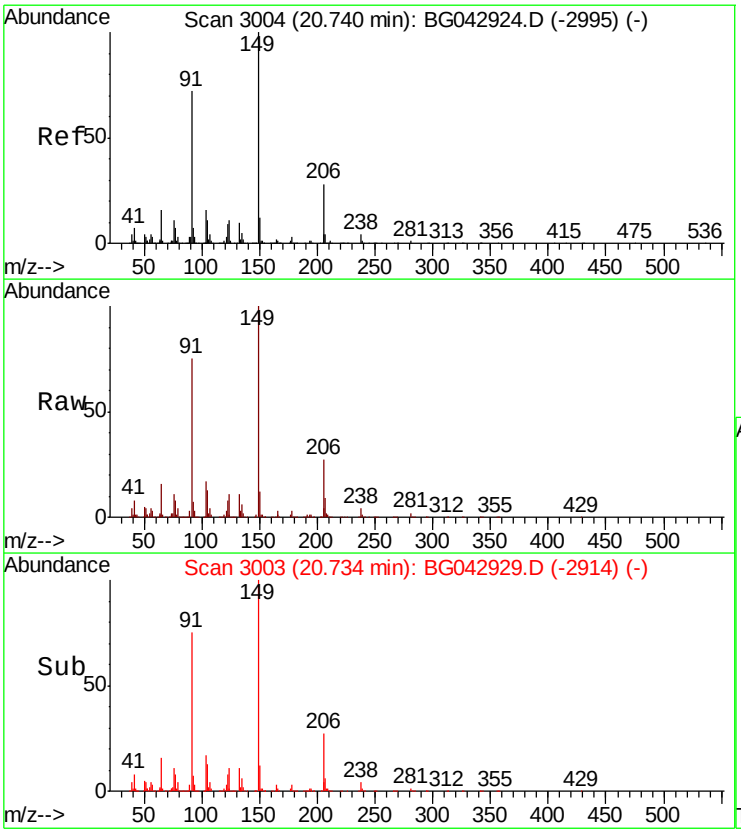
#79
Terphenyl-d14
Concen: 84.670 ng
RT: 20.05 min Scan# 2886
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:244 Resp: 1903975

Ion	Ratio	Lower	Upper
244	100		
212	8.5	7.4	11.0
122	8.2	7.0	10.4

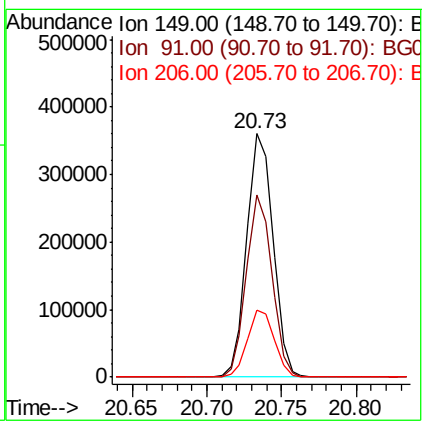


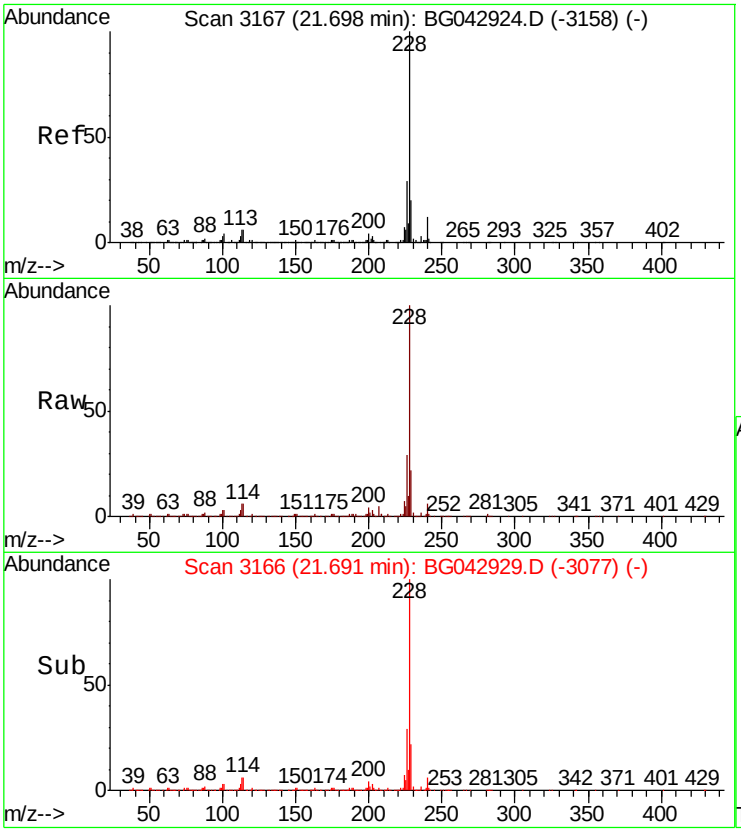


#80
Butylbenzylphthalate
Concen: 40.310 ng
RT: 20.73 min Scan# 3003
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:149 Resp: 437604

Ion	Ratio	Lower	Upper
149	100		
91	74.9	57.7	86.5
206	27.3	22.6	33.8



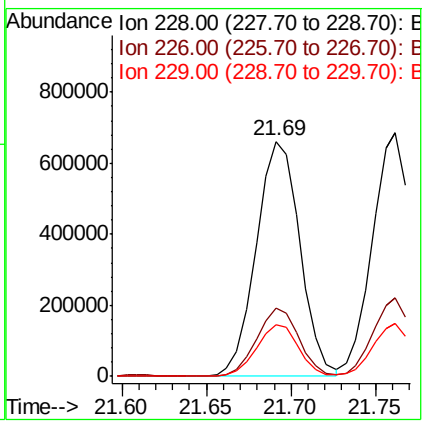


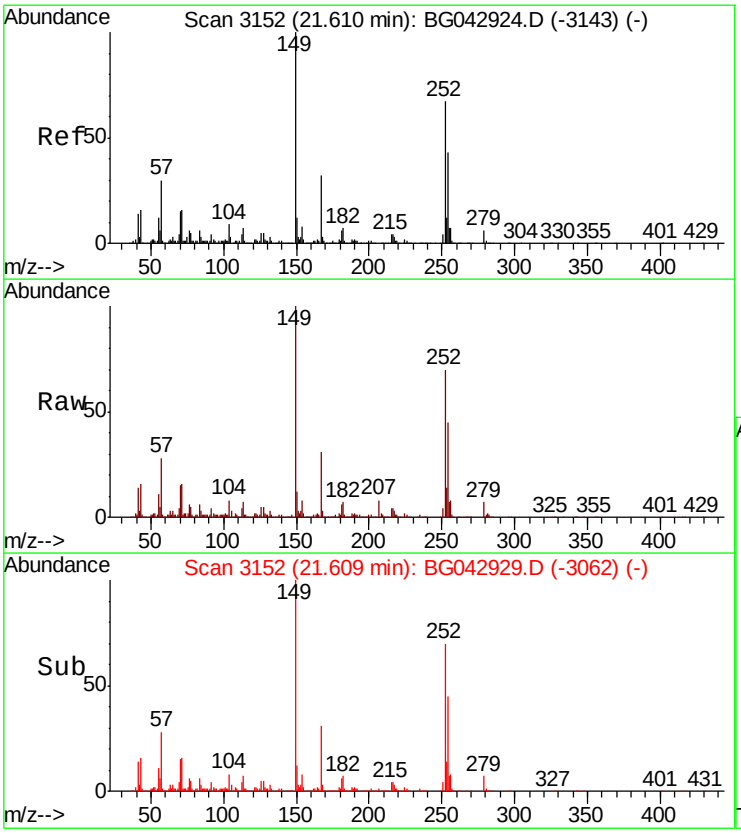
#81
Benzo(a)anthracene
Concen: 39.888 ng
RT: 21.69 min Scan# 3166
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:228 Resp: 1190918

Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.0	34.4
229	22.2	16.3	24.5

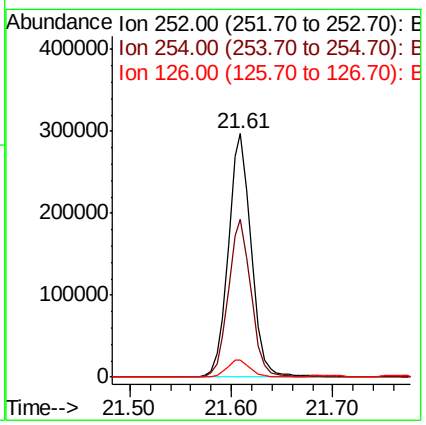


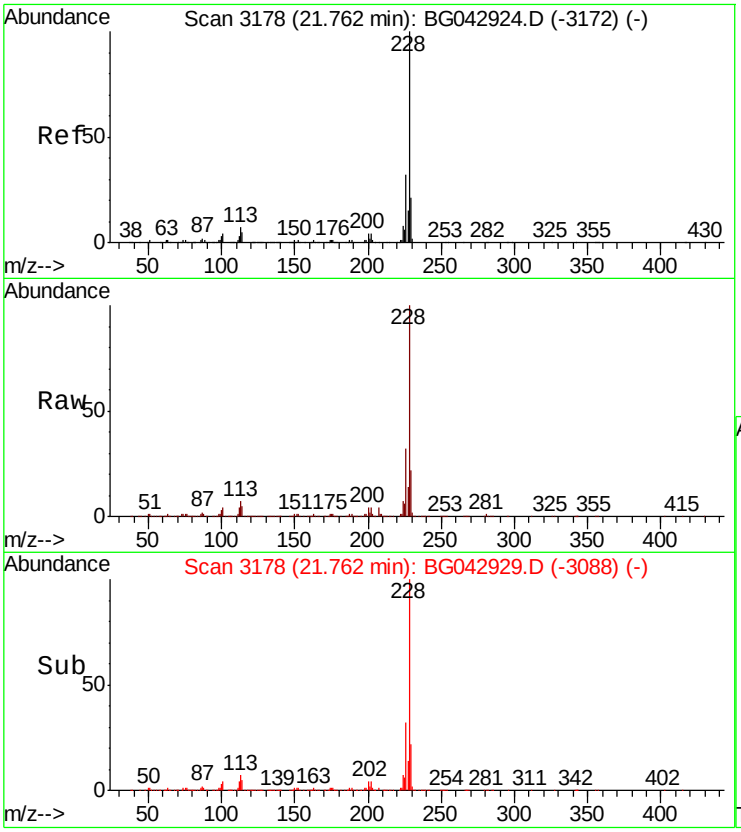


#82
3,3'-Dichlorobenzidine
Concen: 39.658 ng
RT: 21.61 min Scan# 3152
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:252 Resp: 464400

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.9	77.9
126	7.2	6.1	9.1



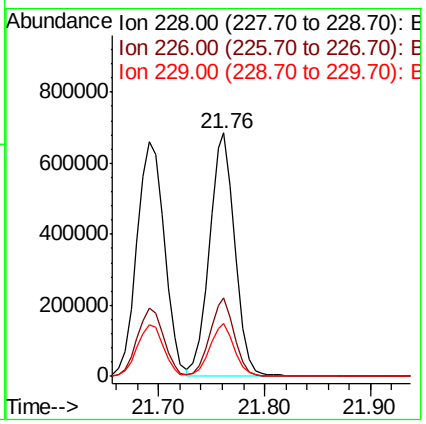


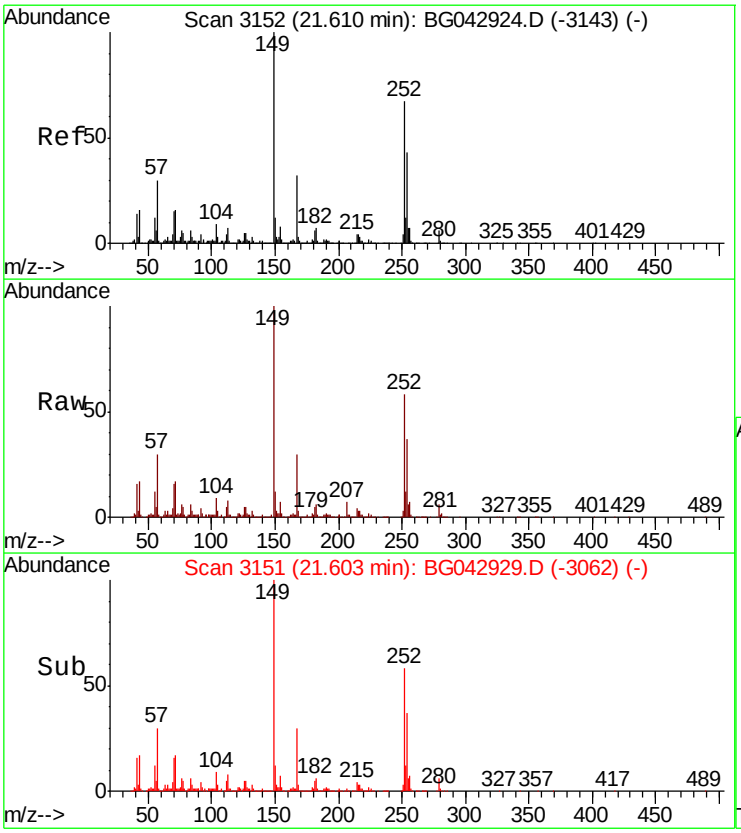
#83
Chrysene
Concen: 39.436 ng
RT: 21.76 min Scan# 3178
Delta R.T. -0.00 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:228 Resp: 1142609

Ion	Ratio	Lower	Upper
228	100		
226	32.4	25.6	38.4
229	21.7	16.9	25.3

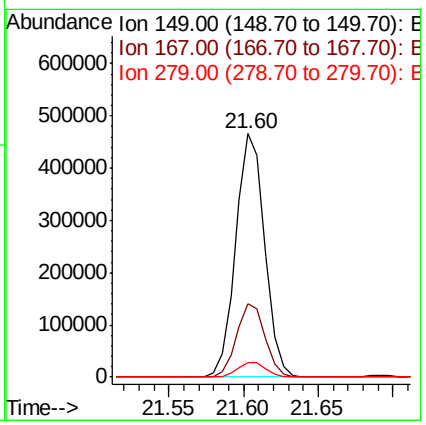


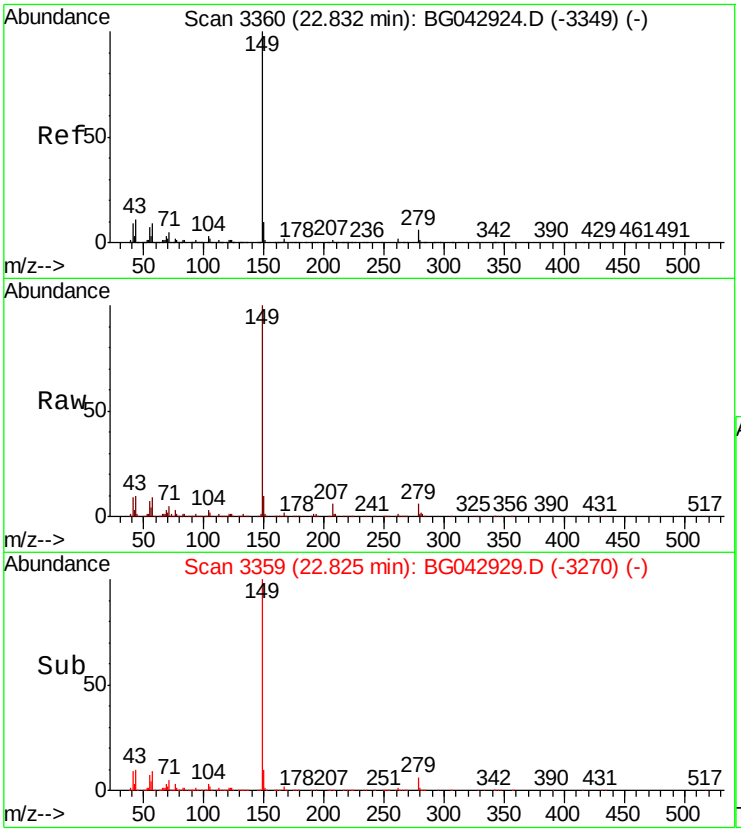


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.416 ng
RT: 21.60 min Scan# 3151
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:149 Resp: 624307

Ion	Ratio	Lower	Upper
149	100		
167	29.9	25.4	38.2
279	5.9	5.1	7.7



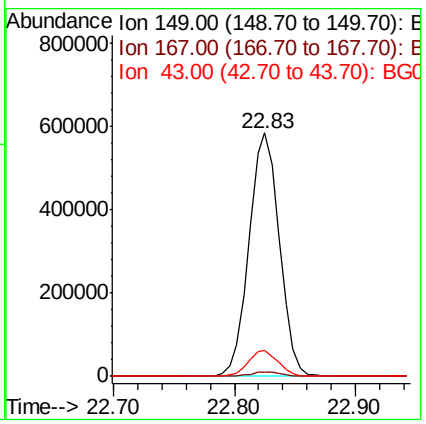


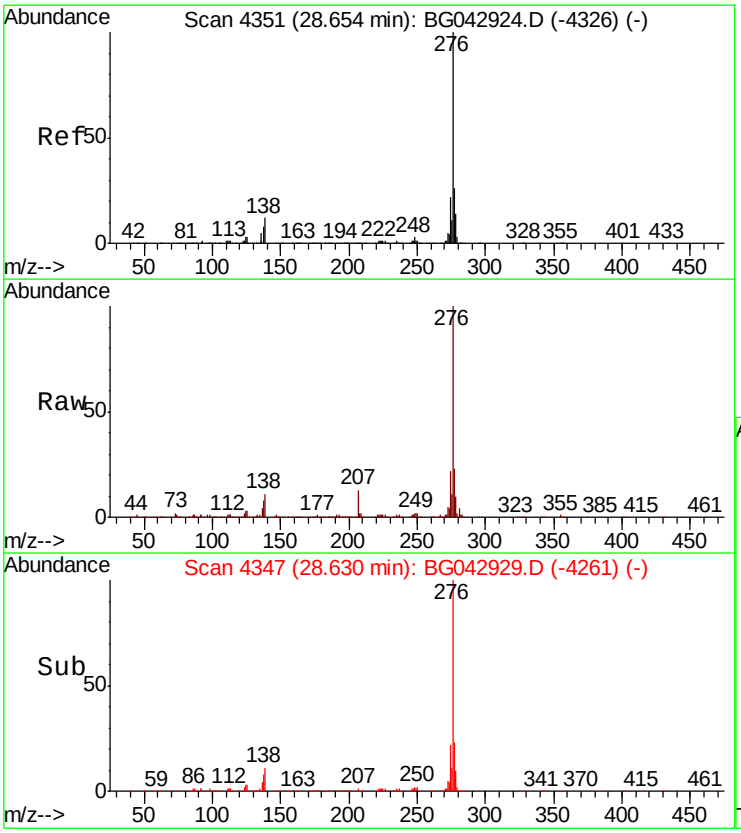
#85
Di-n-octyl phthalate
Concen: 40.465 ng
RT: 22.83 min Scan# 3359
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:149 Resp: 1022116

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	10.8	8.7	13.1

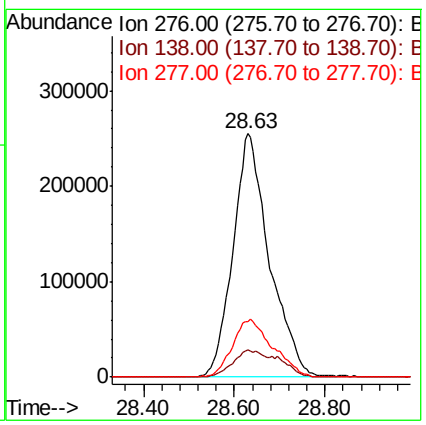


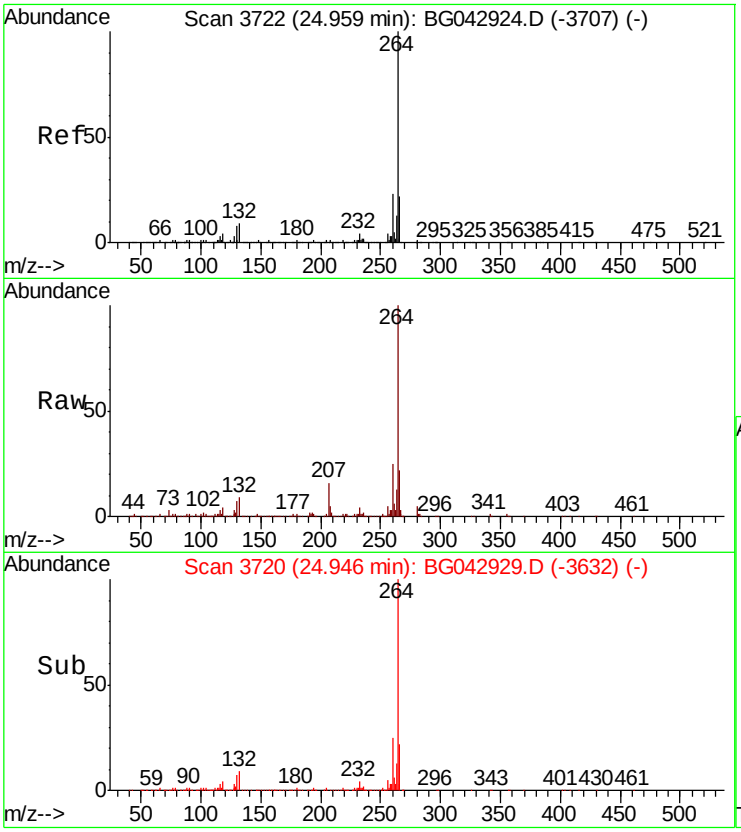


#86
Indeno(1,2,3-cd)pyrene
Concen: 39.346 ng
RT: 28.63 min Scan# 4347
Delta R.T. -0.02 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:276 Resp: 1419215

Ion	Ratio	Lower	Upper
276	100		
138	9.9	7.0	10.6
277	26.3	20.9	31.3



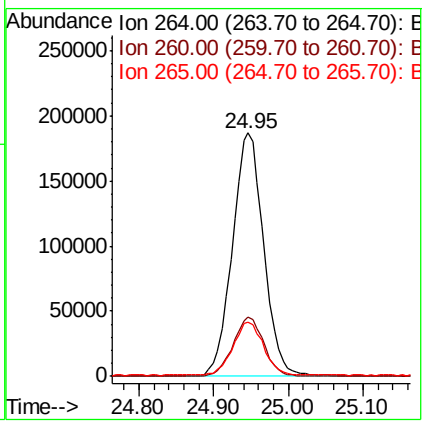


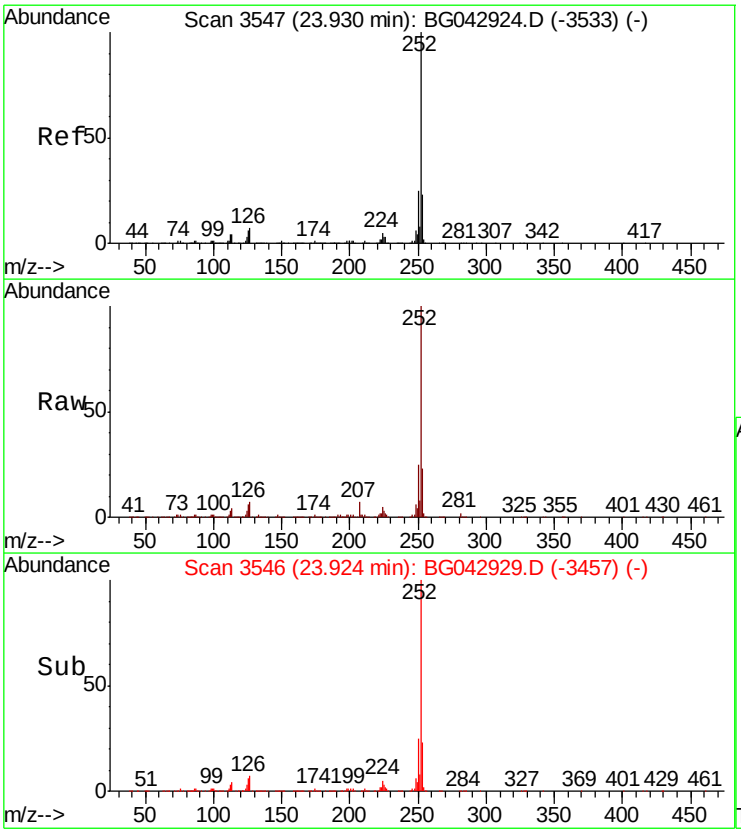
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.95 min Scan# 3720
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:264 Resp: 543270

Ion	Ratio	Lower	Upper
264	100		
260	24.6	18.7	28.1
265	22.2	17.7	26.5

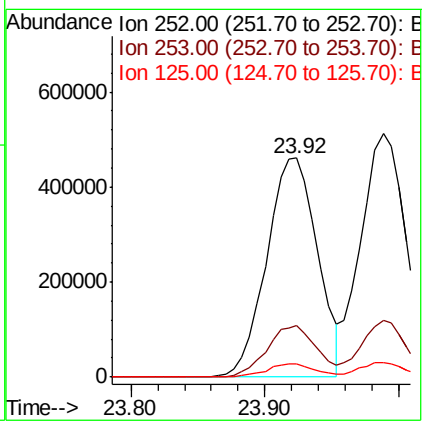


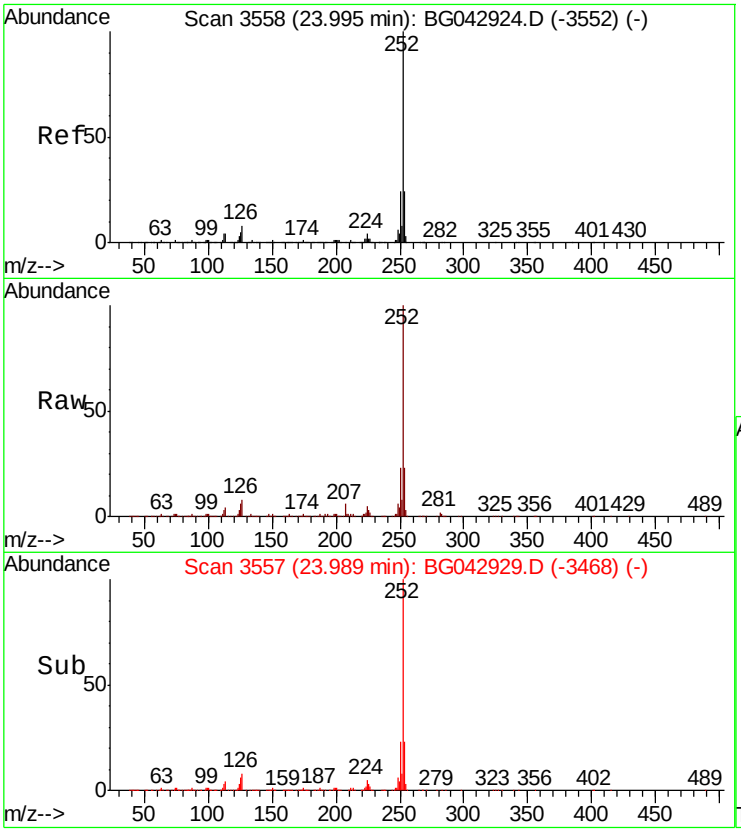


#88
Benzo(b)fluoranthene
Concen: 39.617 ng
RT: 23.92 min Scan# 3546
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:252 Resp: 1217797

Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.2	27.2
125	5.9	4.6	7.0



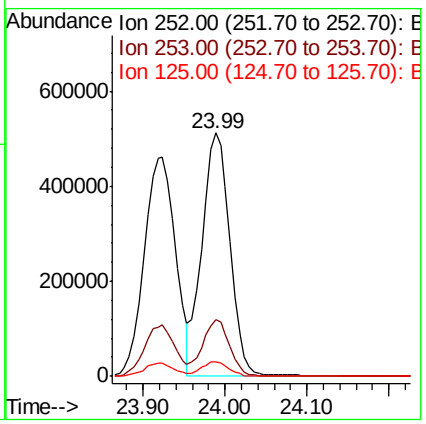


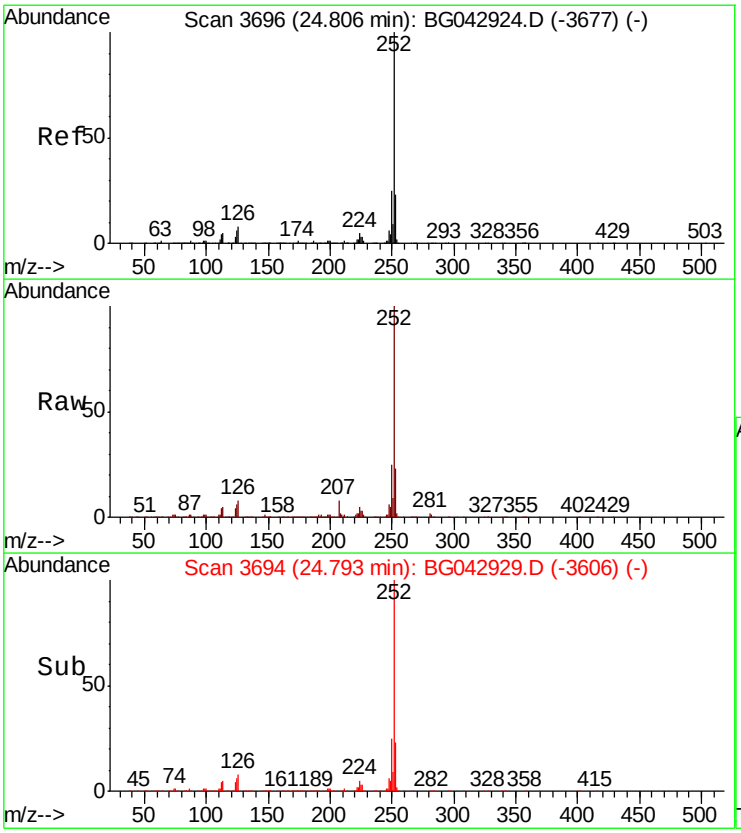
#89
Benzo(k)fluoranthene
Concen: 39.935 ng
RT: 23.99 min Scan# 3557
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:252 Resp: 1214427

Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.9	28.3
125	5.9	4.5	6.7

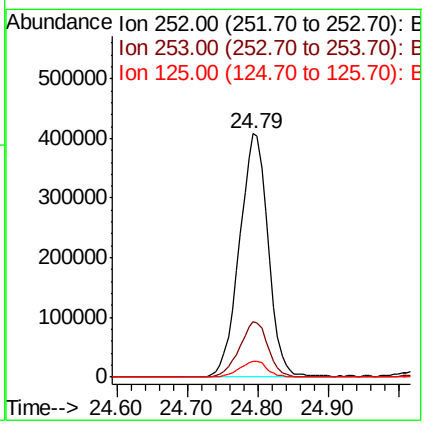


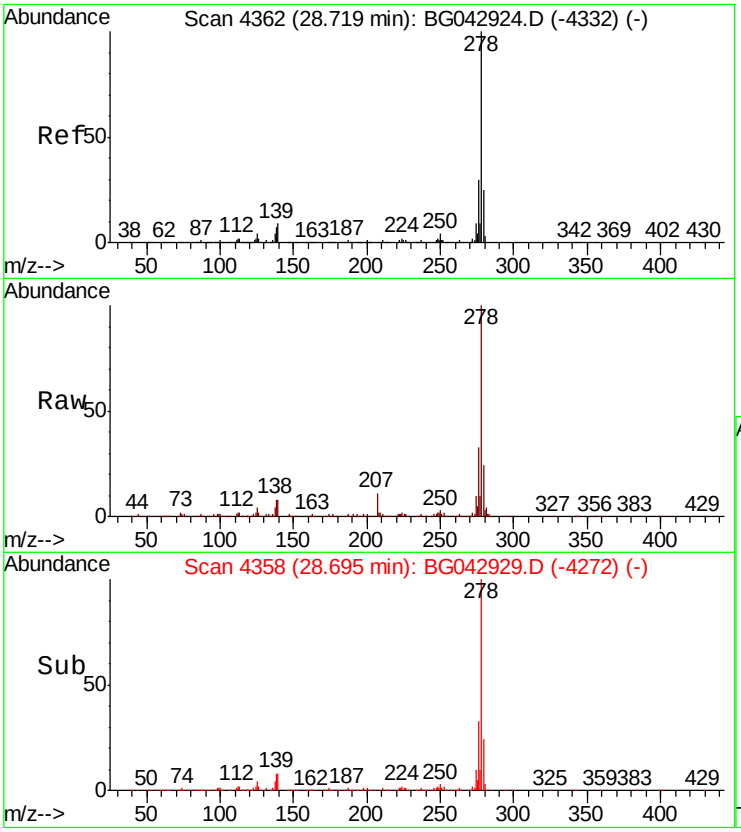


#90
Benzo(a)pyrene
Concen: 39.713 ng
RT: 24.79 min Scan# 3694
Delta R.T. -0.01 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:252 Resp: 1151739

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.2	27.4
125	6.4	5.0	7.6



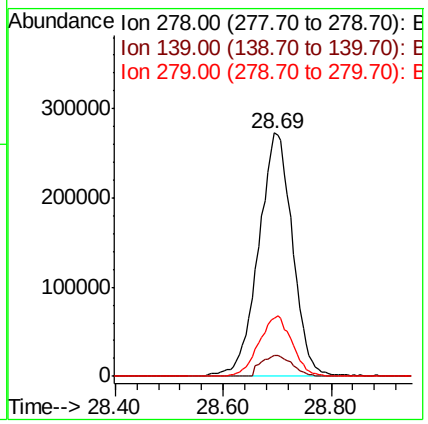


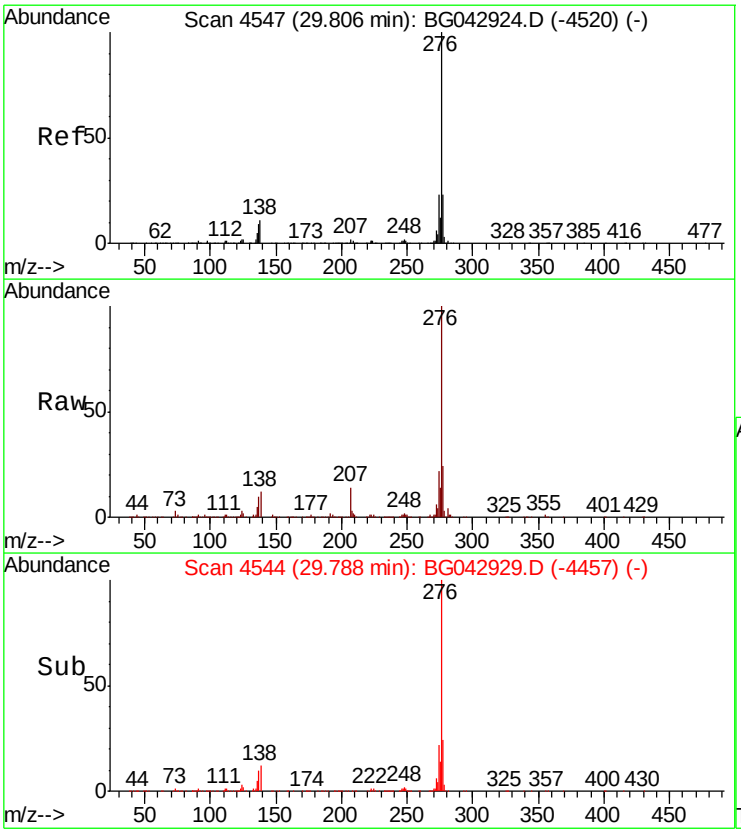
#91
Dibenzo(a,h)anthracene
Concen: 39.749 ng
RT: 28.69 min Scan# 4358
Delta R.T. -0.02 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Instrument :
BNA_G
ClientSampleId :
ICVBG092519

Tgt Ion:278 Resp: 1182084

Ion	Ratio	Lower	Upper
278	100		
139	8.3	6.8	10.2
279	24.1	20.1	30.1





#92
Benzo(g,h,i)perylene
Concen: 39.334 ng
RT: 29.79 min Scan# 4544
Delta R.T. -0.02 min
Lab File: BG042929.D
Acq: 25 Sep 2019 15:33

Tgt Ion:276 Resp: 1133389

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.4	27.6
138	11.7	8.6	12.8