Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037427.D
Acq On : 18 Oct 2018 19:55
Operator : JU/SJ
Sample : J5164-03
Misc : MDL 1 PPM
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 19 06:59:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	53668	20.00	ng		0.00
21) Naphthalene-d8	10.93	136	246727	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	165422	20.00	ng		0.00
64) Phenanthrene-d10	17.49	188	406766	20.00	ng		0.00
76) Chrysene-d12	21.77	240	374858	20.00	ng		0.00
87) Perylene-d12	25.11	264	364270	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	425681	132.61	ng		0.00
7) Phenol-d6	7.25	99	629441	129.67	ng		0.00
23) Nitrobenzene-d5	9.28	82	364031	82.65	ng		0.00
42) 2,4,6-Tribromophenol	16.23	330	246838	136.81	ng		0.00
45) 2-Fluorobiphenyl	13.36	172	899174	81.97	ng		0.00
79) Terphenyl-d14	20.09	244	1372732	78.25	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.54	88	2854	1.753	ng	#	86
3) Pyridine	3.96	79	3949	0.962	ng	#	67
4) n-Nitrosodimethylamine	3.87	42	1969	1.347	ng	#	49
6) Aniline	7.43	93	3186	0.538	ng	#	86
8) 2-Chlorophenol	7.66	128	3965	1.056	ng	#	80
9) Benzaldehyde	7.25	77	3564	1.174	ng		84
10) Phenol	7.27	94	5622	1.098	ng	#	28
11) bis(2-Chloroethyl)ether	7.52	93	3796	0.976	ng		89
12) 1,3-Dichlorobenzene	7.99	146	4368	1.045	ng		87
13) 1,4-Dichlorobenzene	8.14	146	4248	0.993	ng		97
14) 1,2-Dichlorobenzene	8.46	146	3878	0.943	ng		90
15) Benzyl Alcohol	8.35	79	3344	0.932	ng	#	85
16) 2,2'-oxybis(1-Chloropropan	8.63	45	6996	1.005	ng		84
17) 2-Methylphenol	8.53	107	3003	0.887	ng	#	76
18) Hexachloroethane	9.19	117	1073	0.736	ng		93
19) n-Nitroso-di-n-propylamine	8.91	70	2861	0.856	ng	#	86
20) 3+4-Methylphenols	8.87	107	4292	0.887	ng		95
22) Acetophenone	8.94	105	6297	1.018	ng	#	91
24) Nitrobenzene	9.33	77	4886	1.068	ng	#	86
25) Isophorone	9.84	82	8491	1.055	ng	#	95
26) 2-Nitrophenol	10.04	139	1535	0.745	ng	#	88
27) 2,4-Dimethylphenol	10.08	122	3534	0.960	ng	#	83
28) bis(2-Chloroethoxy)methane	10.33	93	5326	1.010	ng	#	87
29) 2,4-Dichlorophenol	10.56	162	3317	0.809	ng		83
30) 1,2,4-Trichlorobenzene	10.79	180	4507	1.011	ng		95
31) Naphthalene	10.98	128	13811	1.140	ng	#	95
32) Benzoic acid	10.08	122	3534	1.478	ng	#	10
33) 4-Chloroaniline	11.09	127	3308	0.581	ng	#	92
34) Hexachlorobutadiene	11.25	225	2483	0.940	ng	#	86
35) Caprolactam	11.91	113	88	0.054	ng	#	5
36) 4-Chloro-3-methylphenol	12.19	107	3738	0.809	ng	#	97
37) 2-Methylnaphthalene	12.57	142	10244	1.160	ng		86
38) 1-Methylnaphthalene	12.79	142	10146	1.183	ng		96
40) 1,2,4,5-Tetrachlorobenzene	12.93	216	5241	0.982	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037427.D
Acq On : 18 Oct 2018 19:55
Operator : JU/SJ
Sample : J5164-03
Misc : MDL 1 PPM
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 19 06:59:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.91	237	2034	0.798	ng		87
43) 2,4,6-Trichlorophenol	13.17	196	2980	0.836	ng	#	93
44) 2,4,5-Trichlorophenol	13.24	196	2968	0.765	ng	#	95
46) 1,1'-Biphenyl	13.58	154	14823	1.082	ng		99
47) 2-Chloronaphthalene	13.63	162	10706	1.033	ng		92
48) 2-Nitroaniline	13.83	65	2418	0.769	ng		93
49) Acenaphthylene	14.47	152	17008	1.091	ng	#	93
50) Dimethylphthalate	14.18	163	13436	1.050	ng	#	95
51) 2,6-Dinitrotoluene	14.32	165	2219	0.784	ng	#	83
52) Acenaphthene	14.80	154	10492	1.093	ng		94
53) 3-Nitroaniline	14.65	138	2122	0.675	ng		86
55) Dibenzofuran	15.14	168	17959	1.129	ng		95
56) 4-Nitrophenol	14.94	139	504	0.217	ng	#	62
57) 2,4-Dinitrotoluene	15.09	165	2321	0.625	ng	#	95
58) Fluorene	15.78	166	13491	1.132	ng	#	97
59) 2,3,4,6-Tetrachlorophenol	15.35	232	2393	0.720	ng	#	93
60) Diethylphthalate	15.54	149	13076	0.995	ng		100
61) 4-Chlorophenyl-phenylether	15.77	204	6697	0.964	ng		92
62) 4-Nitroaniline	15.80	138	1789	0.573	ng		86
63) Azobenzene	16.06	77	12187	0.972	ng		97
65) 4,6-Dinitro-2-methylphenol	16.22	198	621	8.747	ng	#	74
66) n-Nitrosodiphenylamine	15.99	169	11085	0.906	ng	#	85
67) 4-Bromophenyl-phenylether	16.67	248	4459	0.998	ng		90
68) Hexachlorobenzene	16.78	284	4492	0.970	ng		90
69) Atrazine	16.92	200	3731	0.843	ng		93
70) Pentachlorophenol	17.12	266	460	0.148	ng	#	42
71) Phenanthrene	17.53	178	24326	1.177	ng		98
72) Anthracene	17.62	178	22233	1.096	ng		99
73) Carbazole	17.89	167	18051	0.889	ng		94
74) Di-n-butylphthalate	18.43	149	19766	0.876	ng	#	97
75) Fluoranthene	19.53	202	25306	1.079	ng		97
77) Benzidine	19.72	184	1747	0.137	ng	#	85
78) Pyrene	19.90	202	25074	1.023	ng		97
80) Butylbenzylphthalate	20.77	149	7591	0.757	ng		94
81) Benzo(a)anthracene	21.75	228	23990	1.082	ng		95
82) 3,3'-Dichlorobenzidine	21.66	252	4328	0.504	ng		96
83) Chrysene	21.82	228	22466	1.054	ng		96
84) Bis(2-ethylhexyl)phthalate	21.63	149	10515	0.748	ng		97
85) Di-n-octyl phthalate	22.88	149	15338	0.669	ng		95
86) Indeno(1,2,3-cd)pyrene	28.91	276	11710	0.512	ng	#	66
88) Benzo(b)fluoranthene	24.03	252	20901	1.047	ng		96
89) Benzo(k)fluoranthene	24.03	252	20901	1.068	ng		97
90) Benzo(a)pyrene	24.94	252	18310	0.965	ng		98
91) Dibenzo(a,h)anthracene	29.00	278	11361	0.649	ng	#	90
92) Benzo(g,h,i)perylene	30.11	276	15439	0.872	ng	#	88

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

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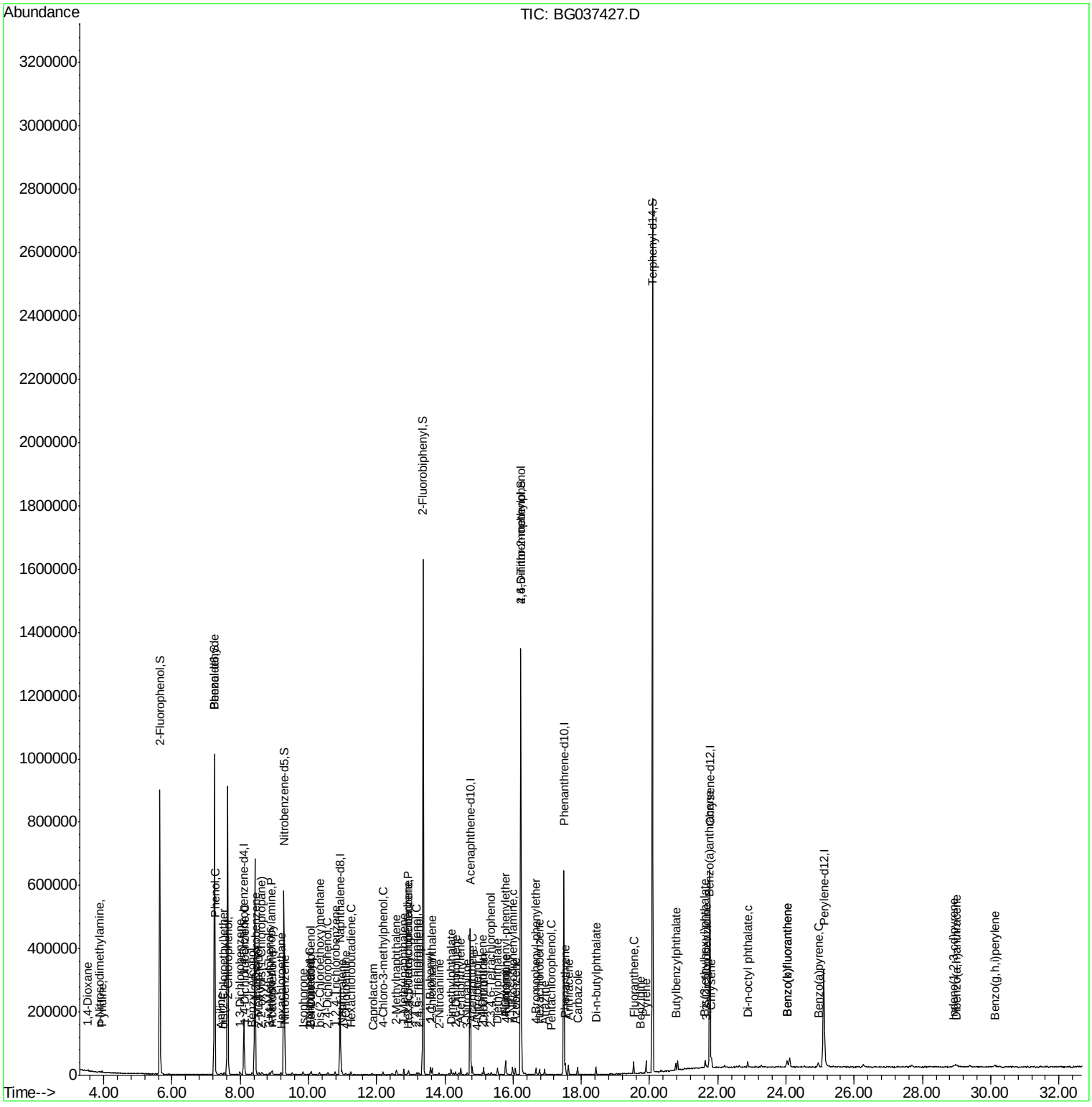
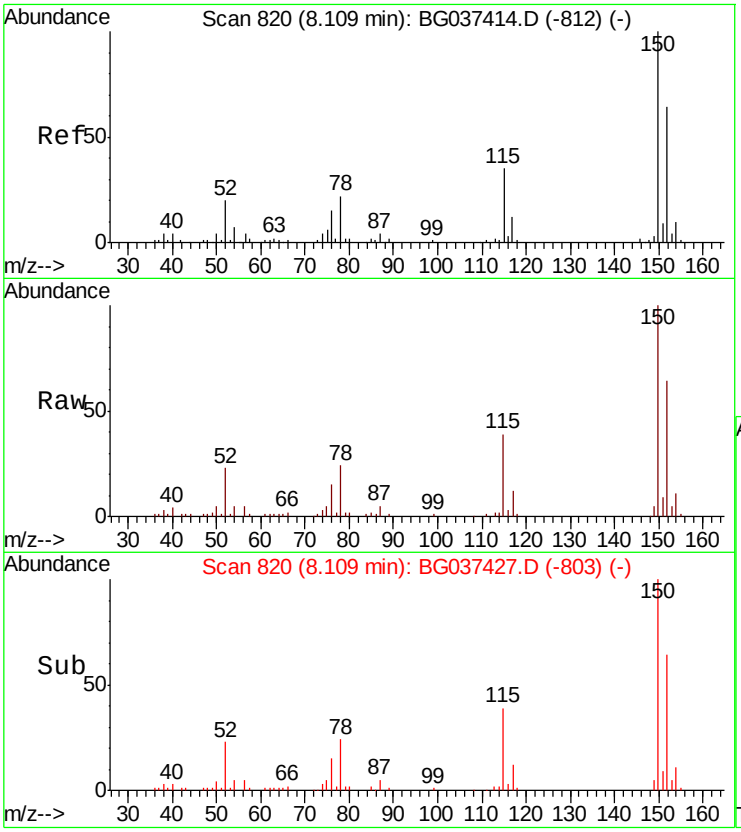
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037427.D
Acq On : 18 Oct 2018 19:55
Operator : JU/SJ
Sample : J5164-03
Misc : MDL 1 PPM
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Oct 19 06:59:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration



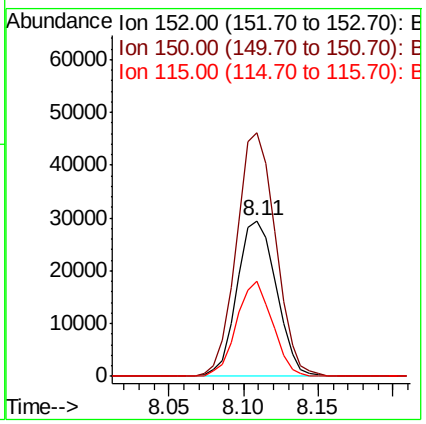


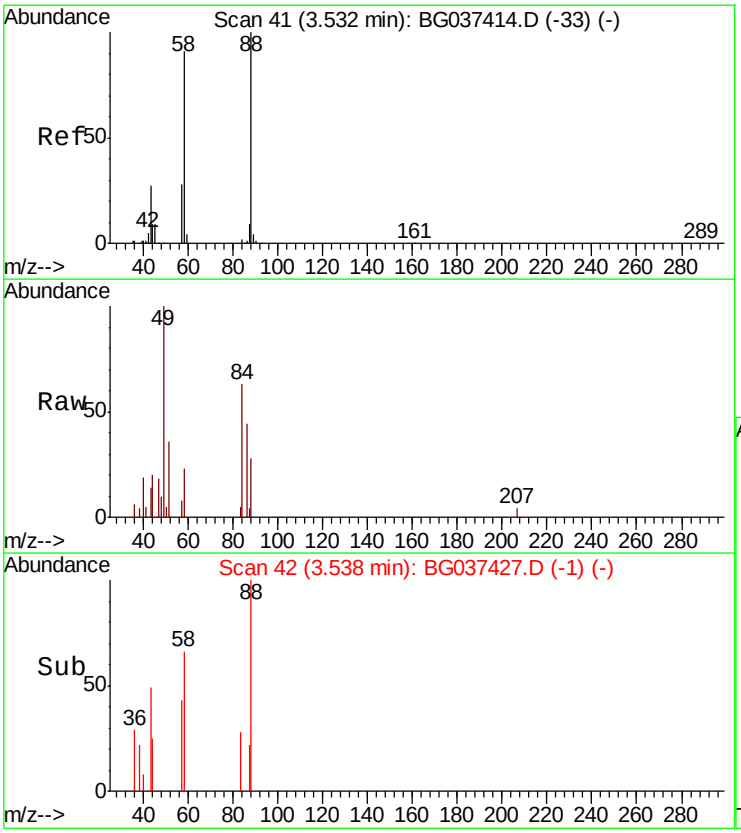
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.11 min Scan# 820
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 53668

Ion	Ratio	Lower	Upper
152	100		
150	156.8	126.0	189.0
115	61.1	45.5	68.3

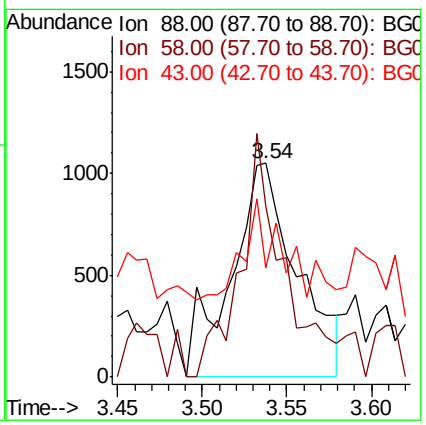


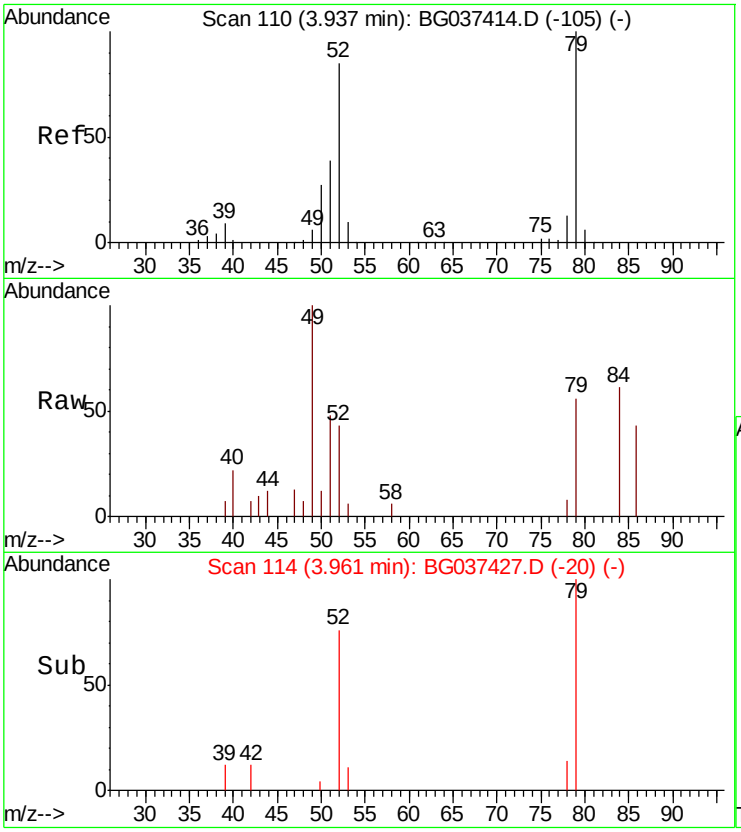


#2
1,4-Dioxane
Concen: 1.753 ng
RT: 3.54 min Scan# 42
Delta R.T. 0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion: 88 Resp: 2854

Ion	Ratio	Lower	Upper
88	100		
58	79.5	74.4	111.6
43	24.0	25.8	38.8#



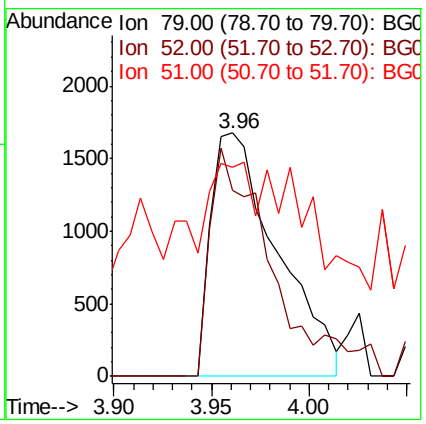


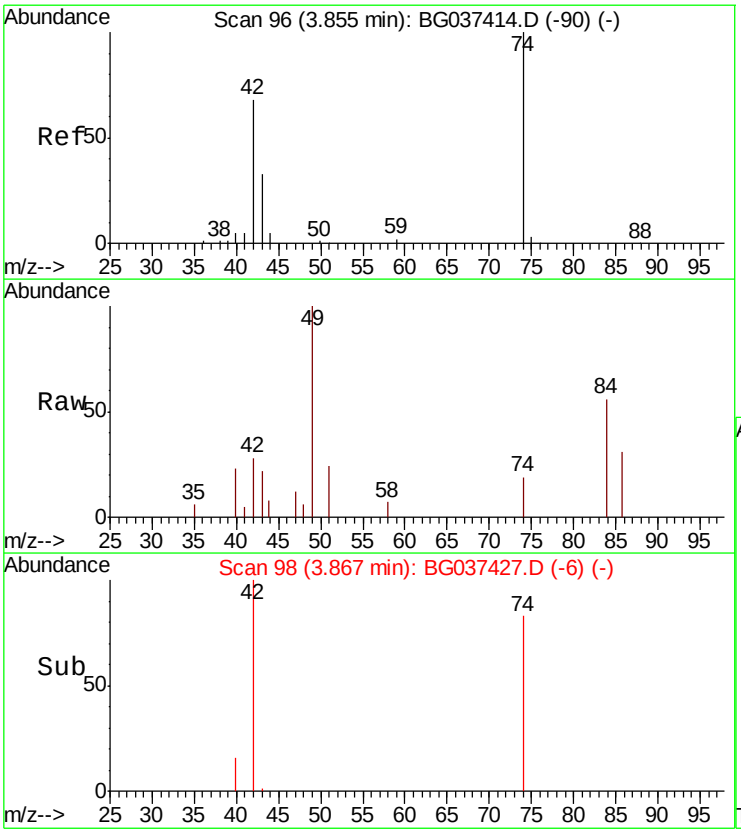
#3
Pyridine
Concen: 0.962 ng
RT: 3.96 min Scan# 114
Delta R.T. 0.02 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 3949

Ion	Ratio	Lower	Upper
79	100		
52	76.3	74.2	111.2
51	86.0	34.6	51.8#

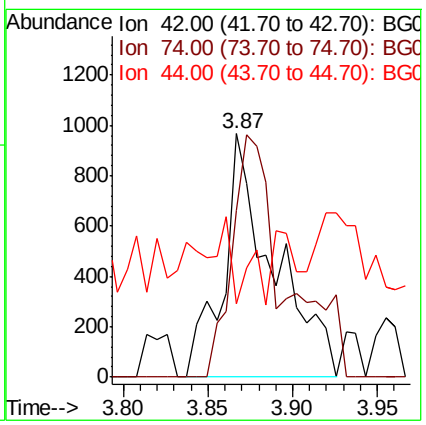


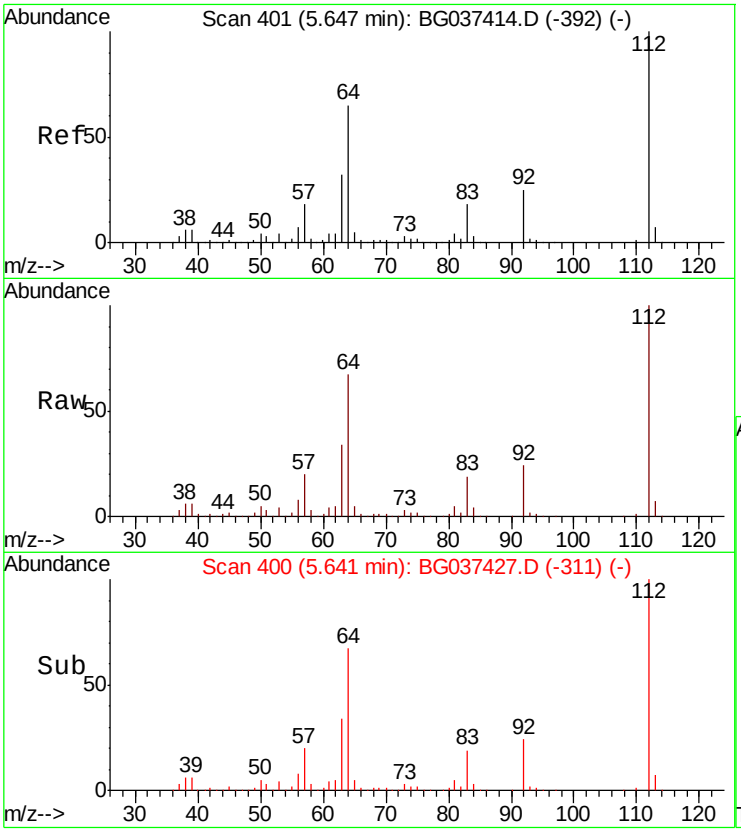


#4
n-Nitrosodimethylamine
Concen: 1.347 ng
RT: 3.87 min Scan# 98
Delta R.T. 0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion: 42 Resp: 1969

Ion	Ratio	Lower	Upper
42	100		
74	68.8	102.0	153.0#
44	29.9	9.6	14.4#



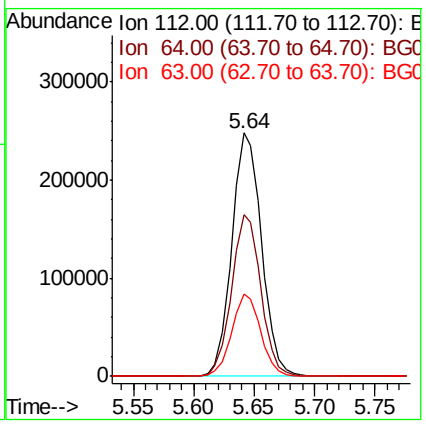


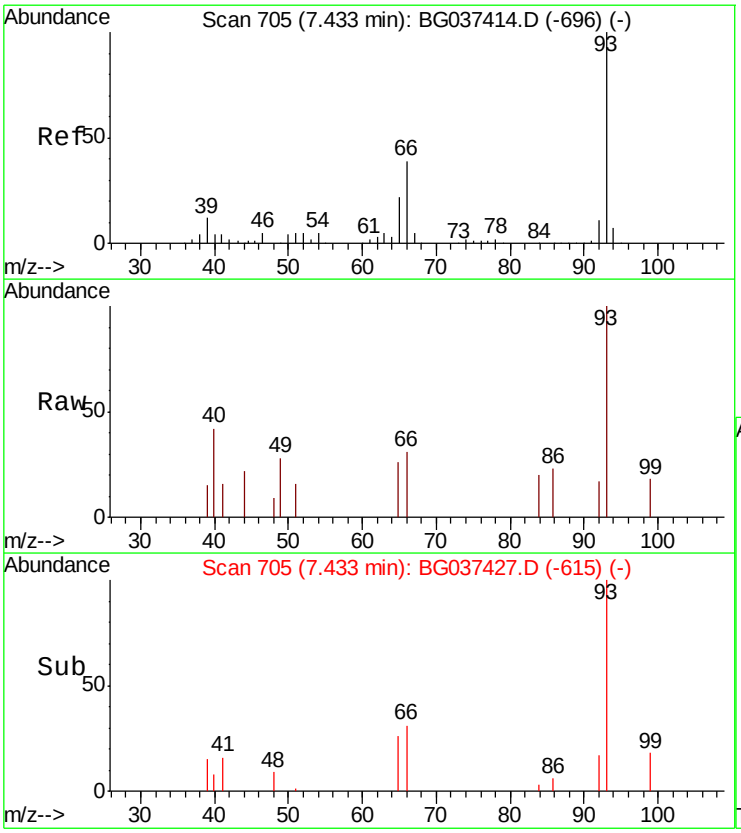
#5
2-Fluorophenol
Concen: 132.607 ng
RT: 5.64 min Scan# 400
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 425681

Ion	Ratio	Lower	Upper
112	100		
64	66.6	53.1	79.7
63	33.8	27.3	40.9

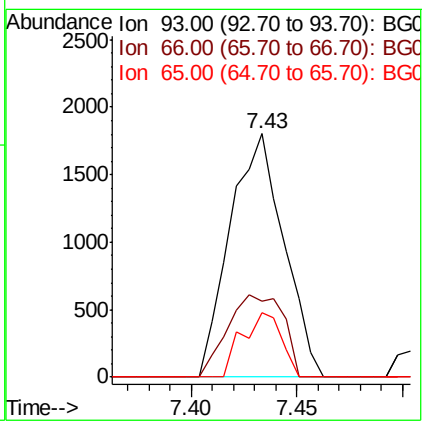


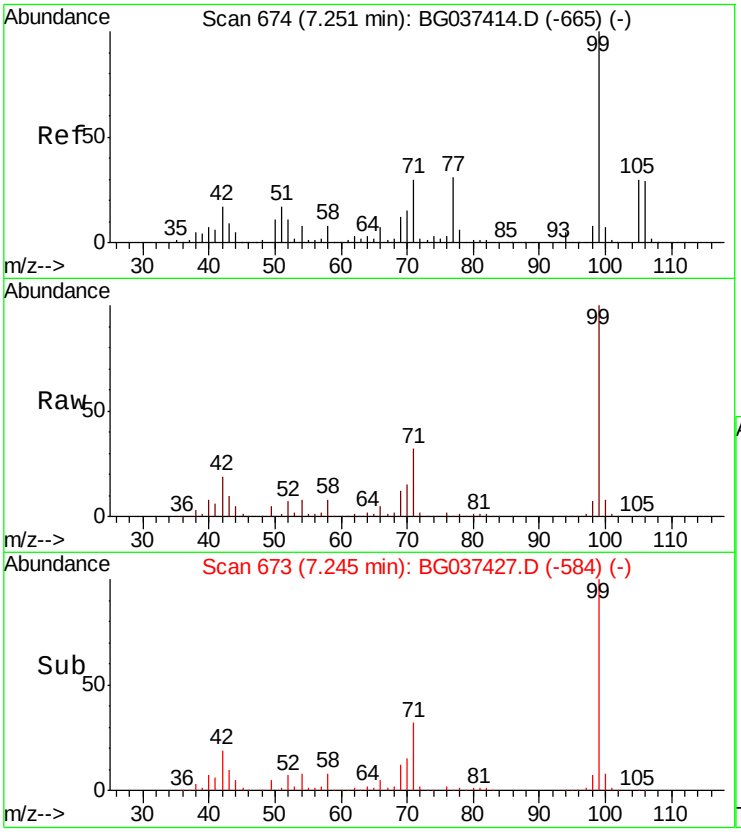


#6
Aniline
Concen: 0.538 ng
RT: 7.43 min Scan# 705
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion: 93 Resp: 3186

Ion	Ratio	Lower	Upper
93	100		
66	31.4	32.8	49.2#
65	26.3	16.4	24.6#



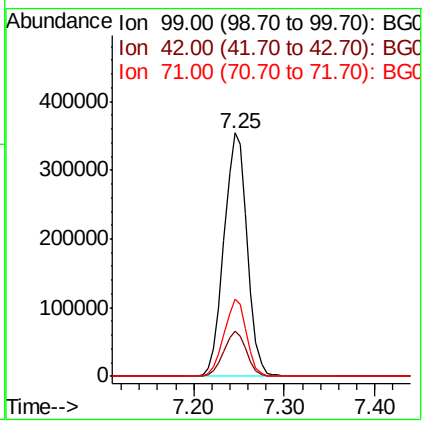


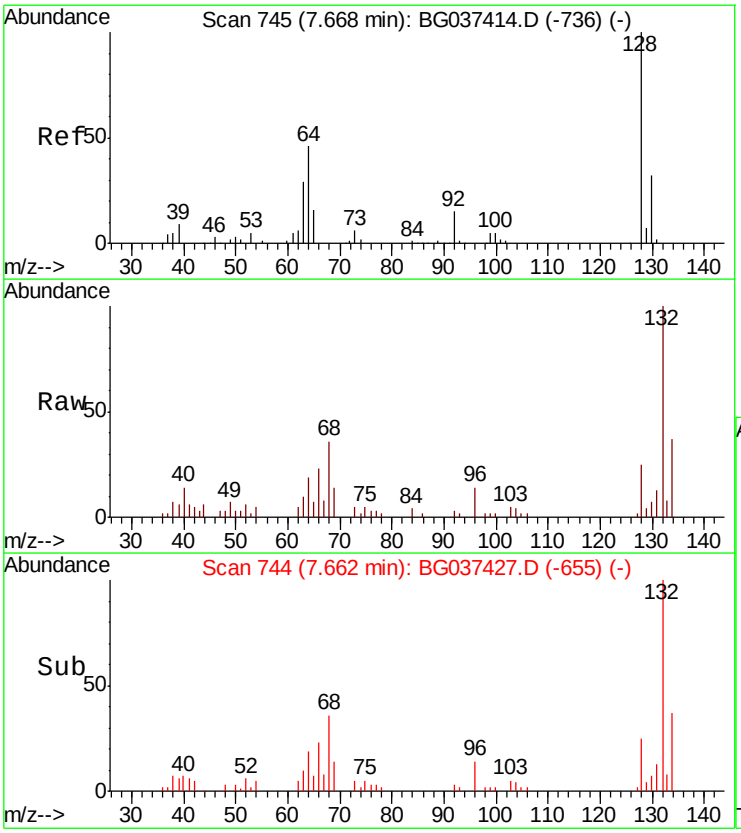
#7
Phenol-d6
Concen: 129.673 ng
RT: 7.25 min Scan# 673
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 629441

Ion	Ratio	Lower	Upper
99	100		
42	18.6	15.0	22.4
71	31.9	25.5	38.3

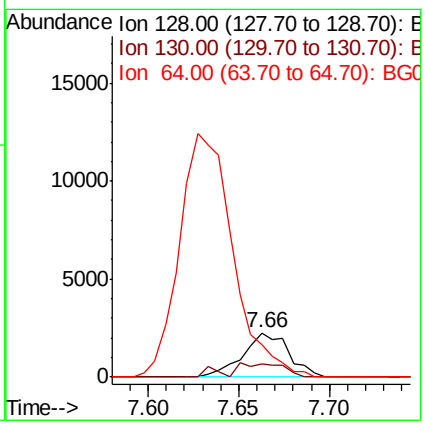


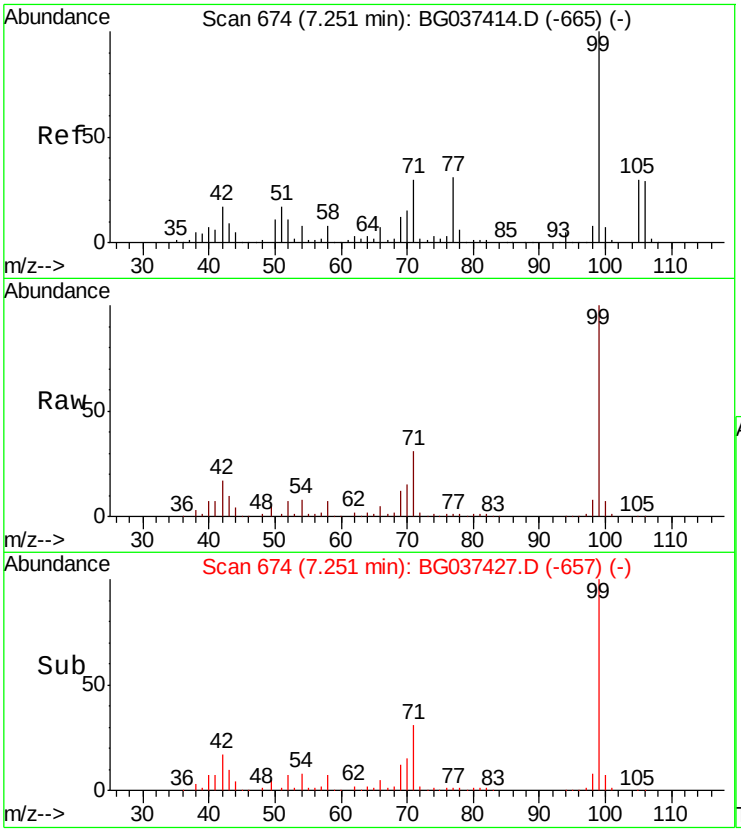


#8
2-Chlorophenol
Concen: 1.056 ng
RT: 7.66 min Scan# 744
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:128 Resp: 3965

Ion	Ratio	Lower	Upper
128	100		
130	29.4	12.0	52.0
64	74.1	32.9	72.9#



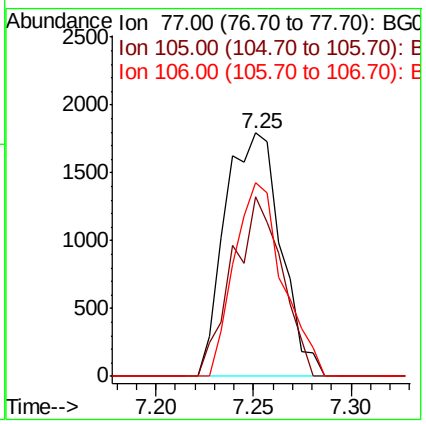


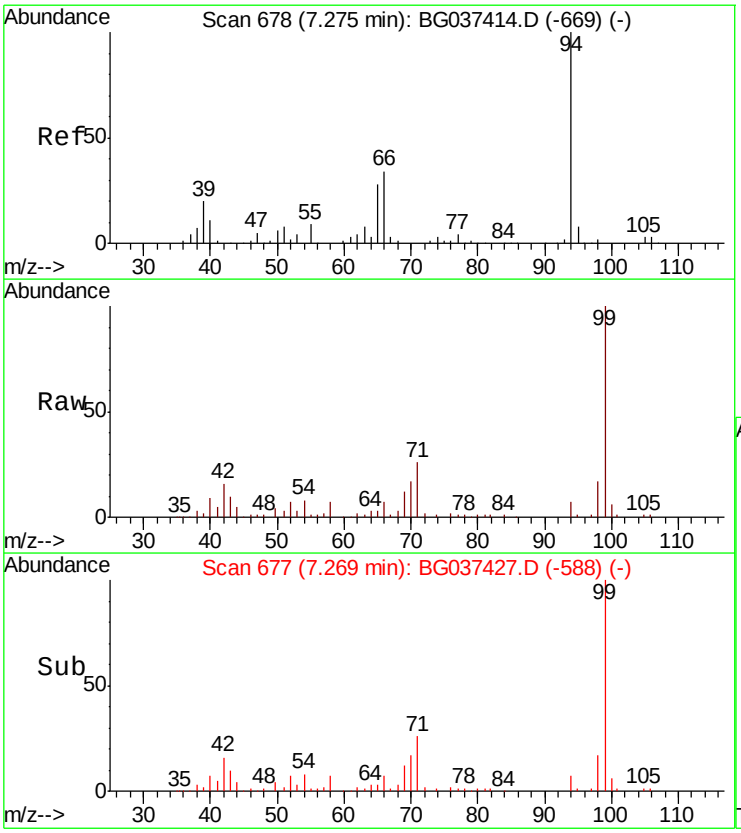
#9
Benzaldehyde
Concen: 1.174 ng
RT: 7.25 min Scan# 674
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 3564

Ion	Ratio	Lower	Upper
77	100		
105	73.9	72.6	112.6
106	79.3	71.3	111.3

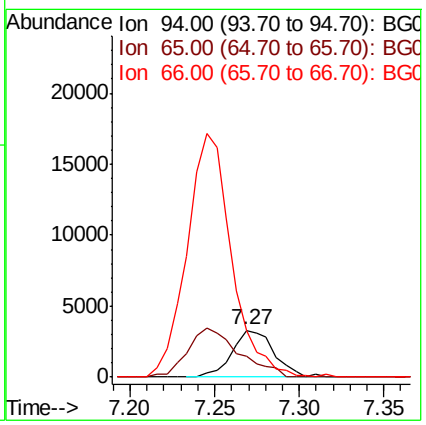


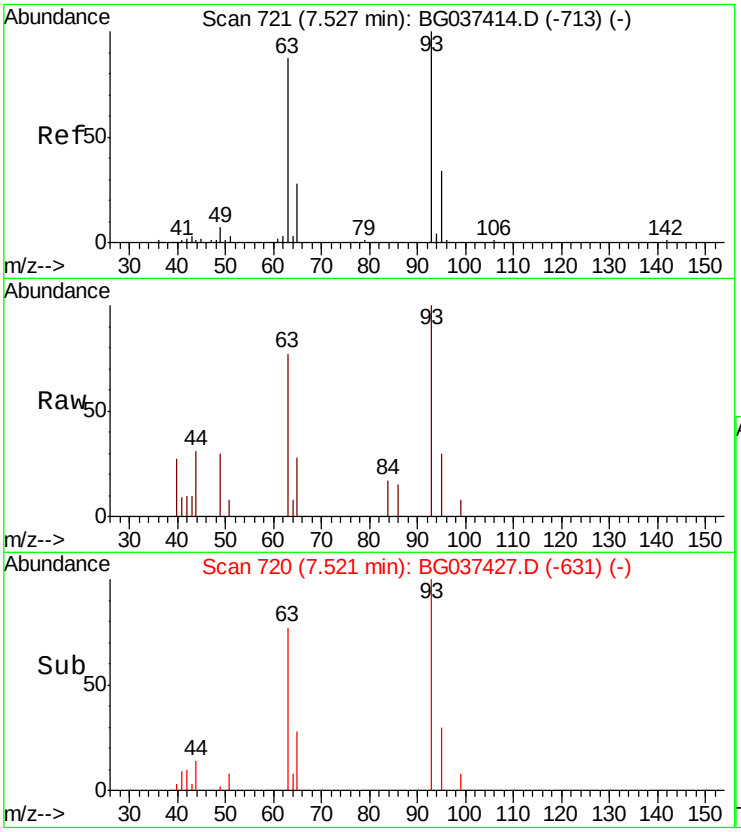


#10
Phenol
Concen: 1.098 ng
RT: 7.27 min Scan# 677
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion: 94 Resp: 5622

Ion	Ratio	Lower	Upper
94	100		
65	44.2	9.7	49.7
66	100.6	15.9	55.9#



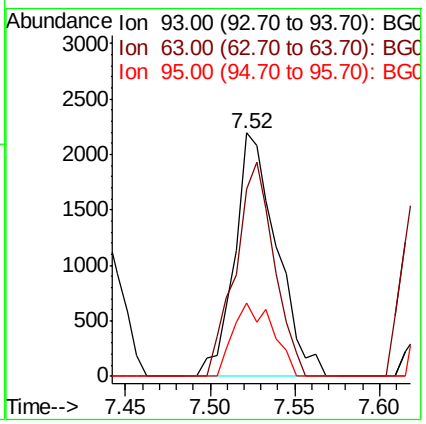


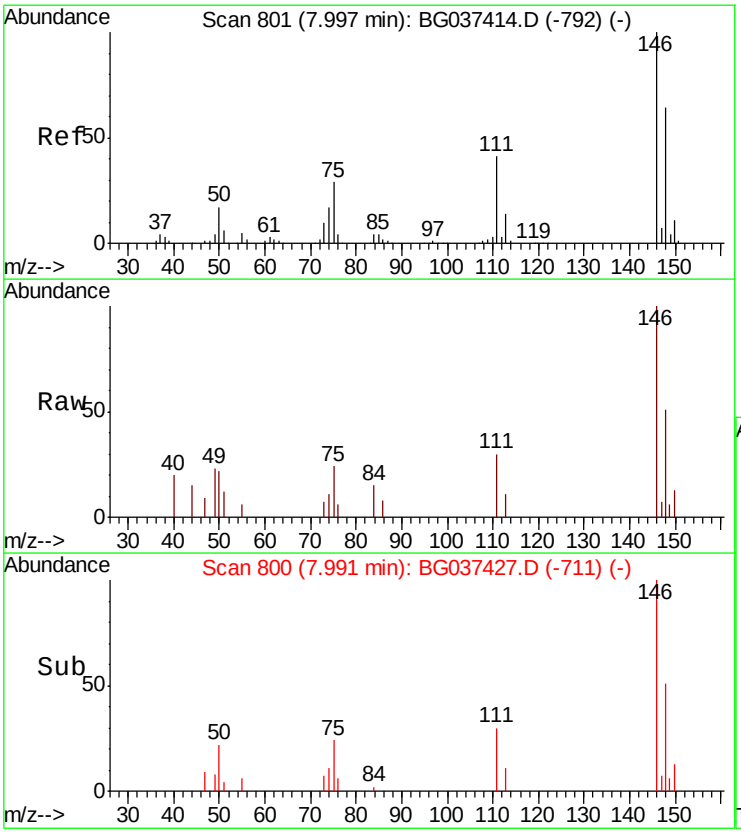
#11
bis(2-Chloroethyl)ether
Concen: 0.976 ng
RT: 7.52 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 3796

Ion	Ratio	Lower	Upper
93	100		
63	77.0	69.5	109.5
95	30.4	12.6	52.6

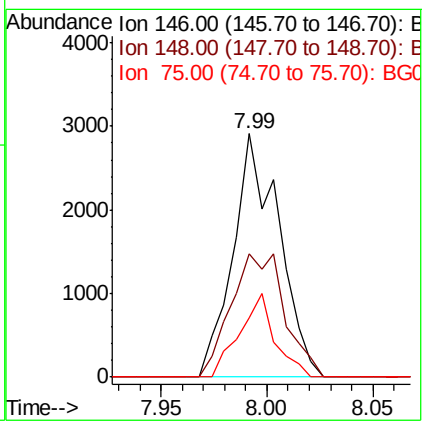


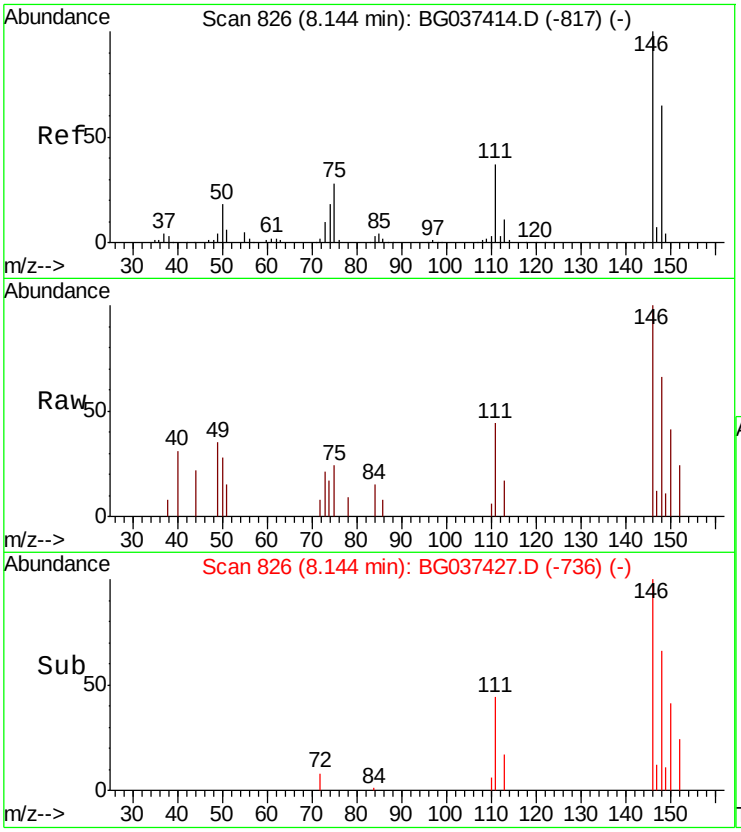


#12
1,3-Dichlorobenzene
Concen: 1.045 ng
RT: 7.99 min Scan# 800
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:146 Resp: 4368

Ion	Ratio	Lower	Upper
146	100		
148	50.9	49.8	74.8
75	24.4	23.2	34.8



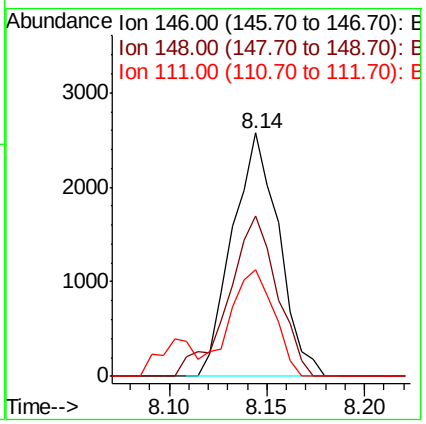


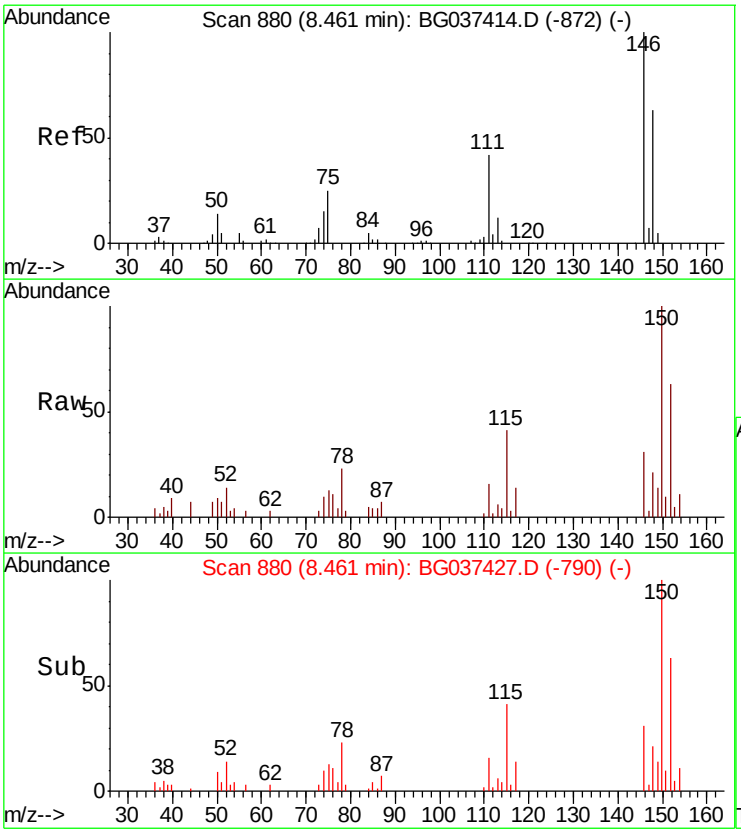
#13
1,4-Dichlorobenzene
Concen: 0.993 ng
RT: 8.14 min Scan# 826
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 4248

Ion	Ratio	Lower	Upper
146	100		
148	65.8	51.0	76.6
111	43.6	32.4	48.6

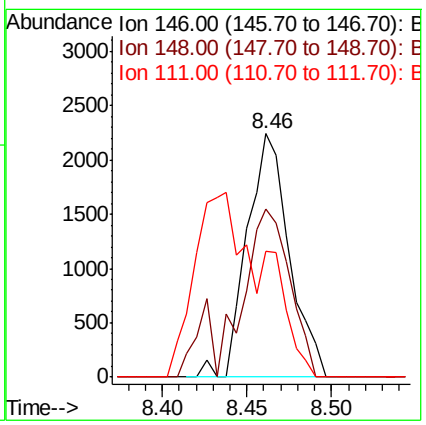


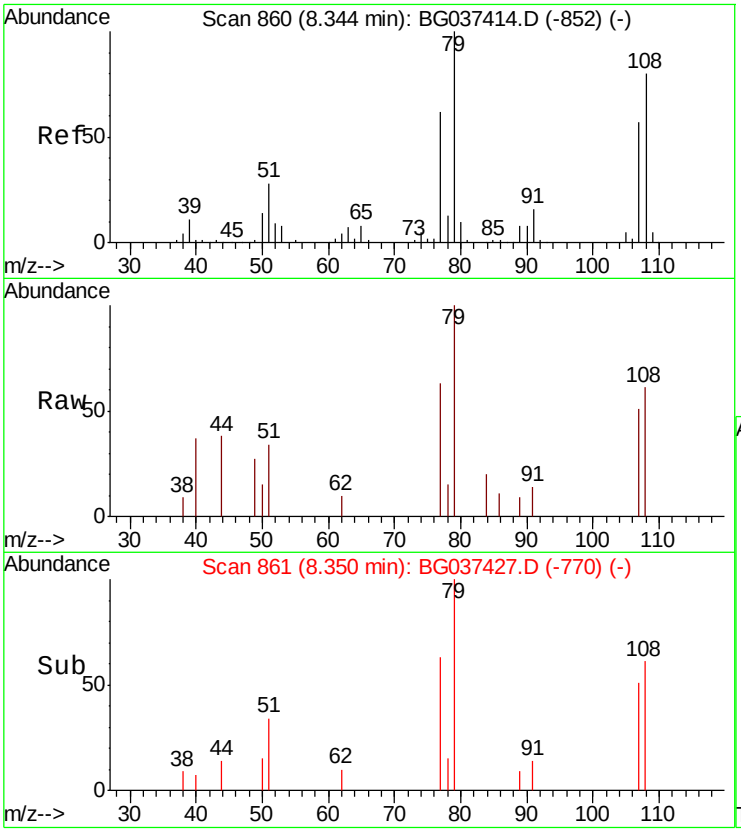


#14
1,2-Dichlorobenzene
Concen: 0.943 ng
RT: 8.46 min Scan# 880
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:146 Resp: 3878

Ion	Ratio	Lower	Upper
146	100		
148	68.9	50.4	75.6
111	51.5	34.6	51.8



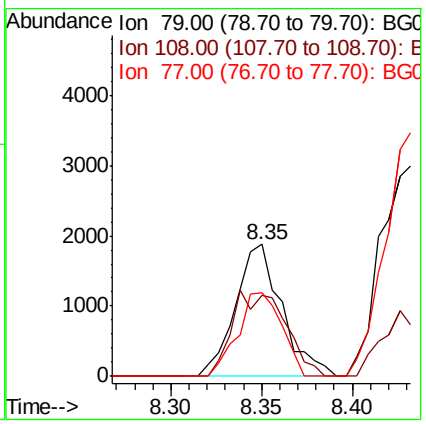


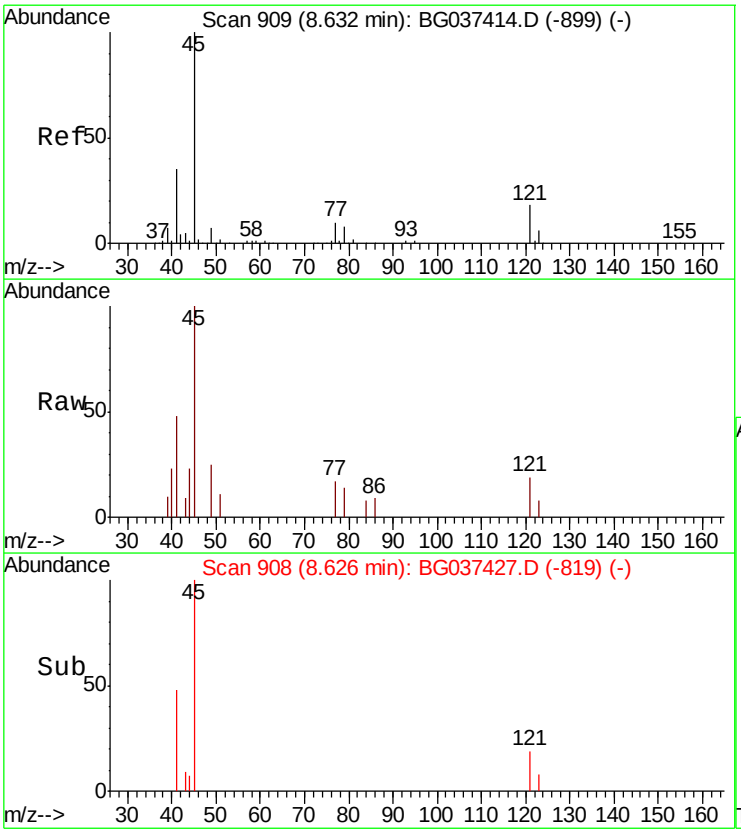
#15
Benzyl Alcohol
Concen: 0.932 ng
RT: 8.35 min Scan# 861
Delta R.T. 0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 3344

Ion	Ratio	Lower	Upper
79	100		
108	61.0	65.8	98.8#
77	62.9	52.9	79.3

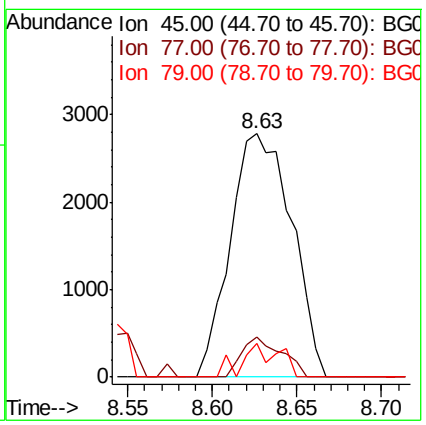


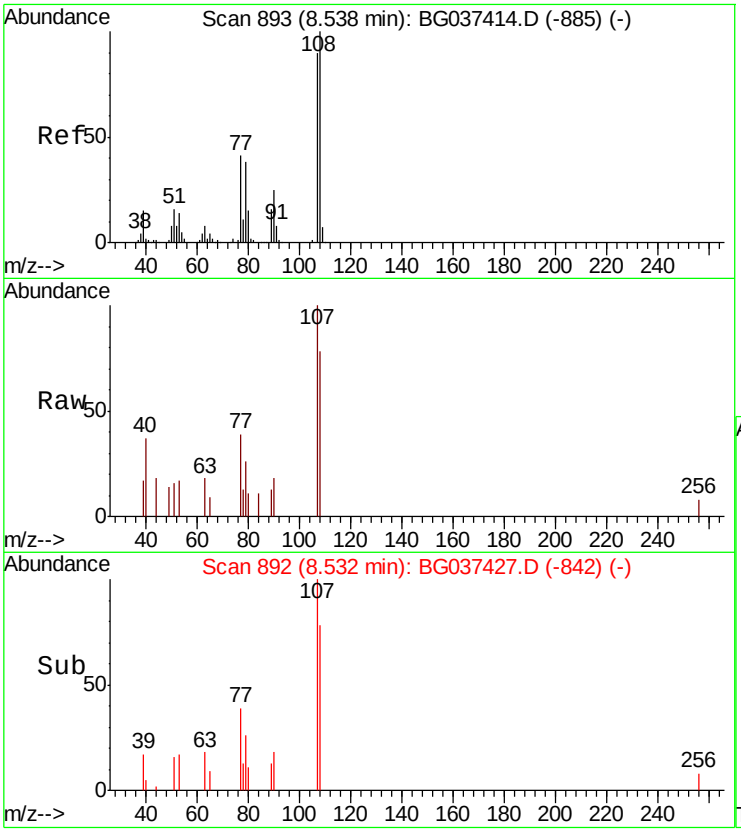


#16
2,2'-oxybis(1-Chloropropane)
Concen: 1.005 ng
RT: 8.63 min Scan# 908
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion: 45 Resp: 6996

Ion	Ratio	Lower	Upper
45	100		
77	16.7	0.0	30.0
79	14.1	0.0	29.0



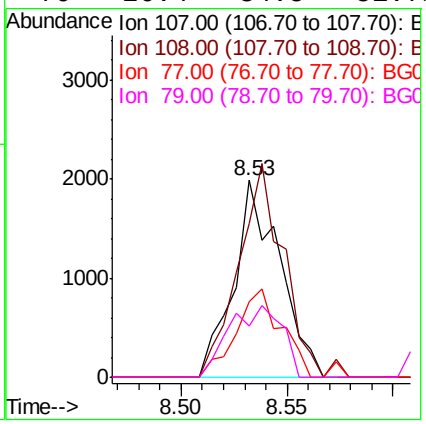


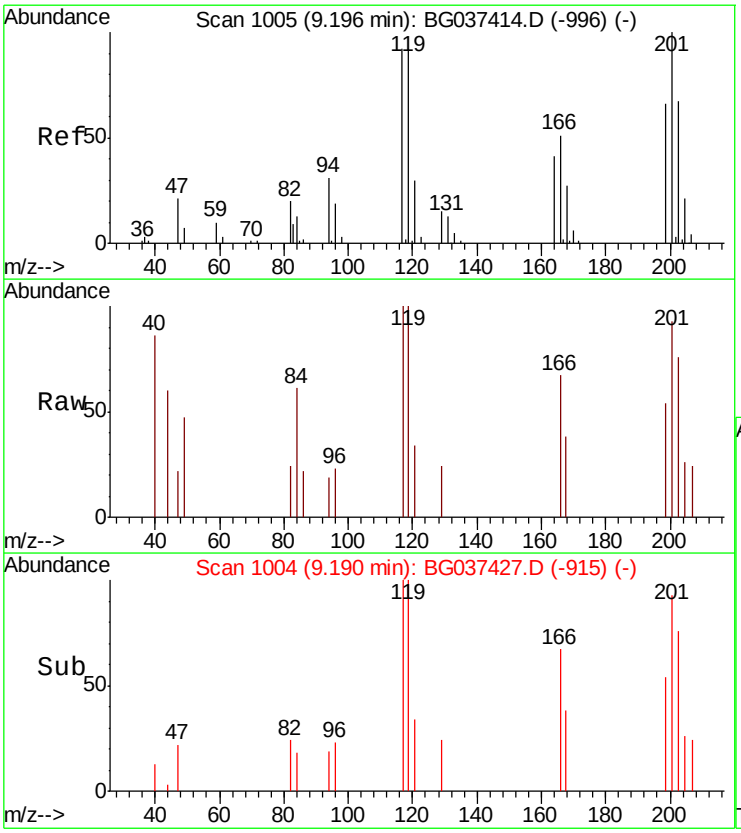
#17
2-Methylphenol
Concen: 0.887 ng
RT: 8.53 min Scan# 892
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 3003

Ion	Ratio	Lower	Upper
107	100		
108	78.5	87.9	131.9#
77	38.5	35.1	52.7
79	26.4	34.5	51.7#

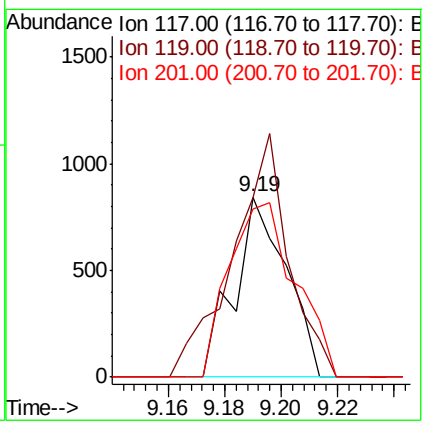


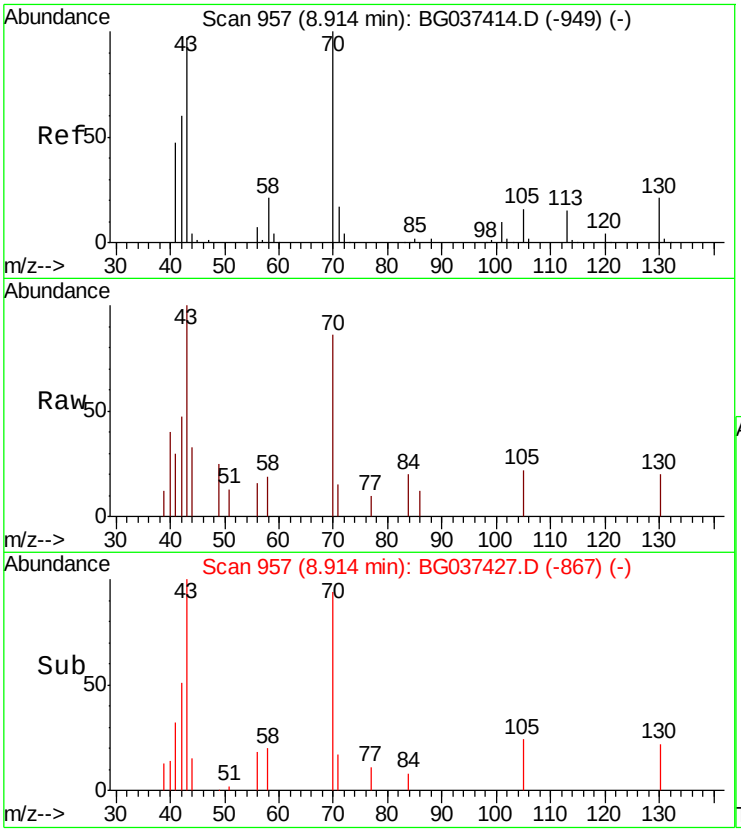


#18
Hexachloroethane
Concen: 0.736 ng
RT: 9.19 min Scan# 1004
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:117 Resp: 1073

Ion	Ratio	Lower	Upper
117	100		
119	99.9	74.6	111.8
201	93.0	80.8	121.2



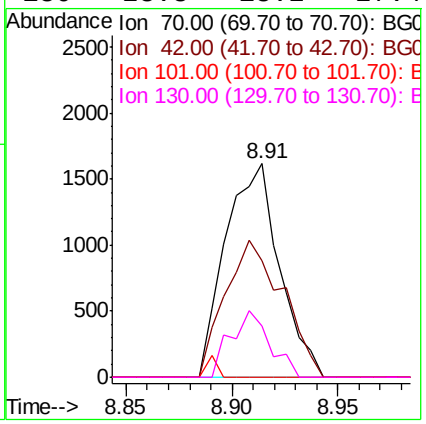


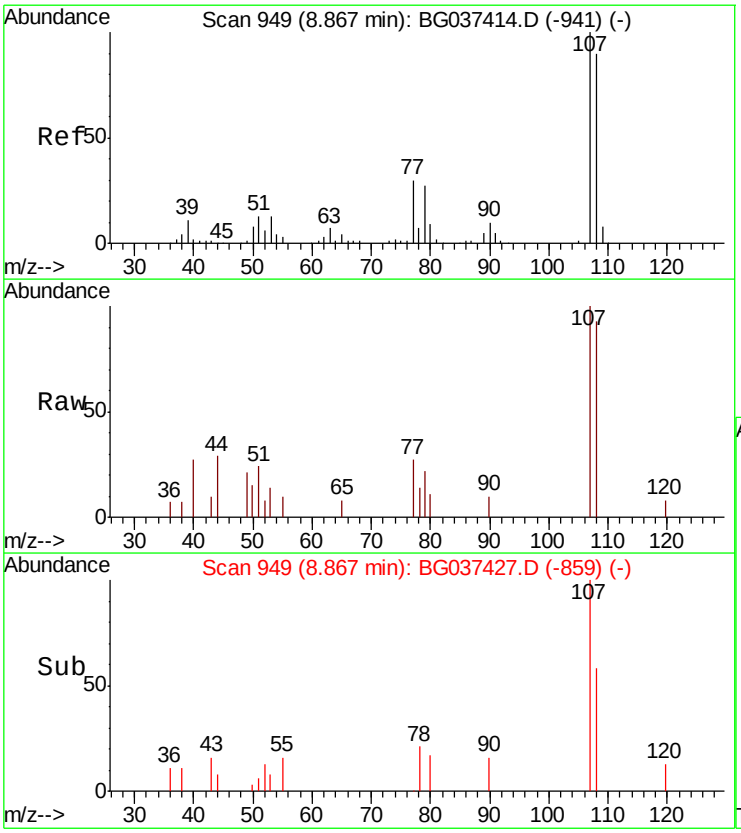
#19
n-Nitroso-di-n-propylamine
Concen: 0.856 ng
RT: 8.91 min Scan# 957
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 2861

Ion	Ratio	Lower	Upper
70	100		
42	54.2	53.9	80.9
101	0.0	8.2	12.2#
130	23.8	18.2	27.4

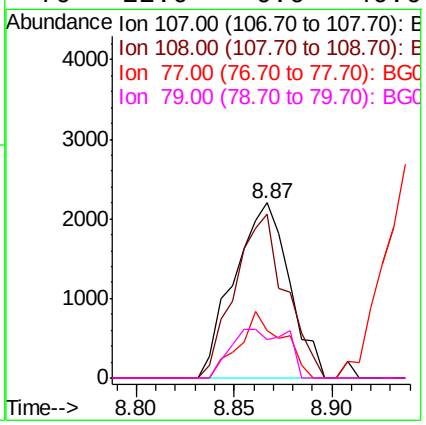


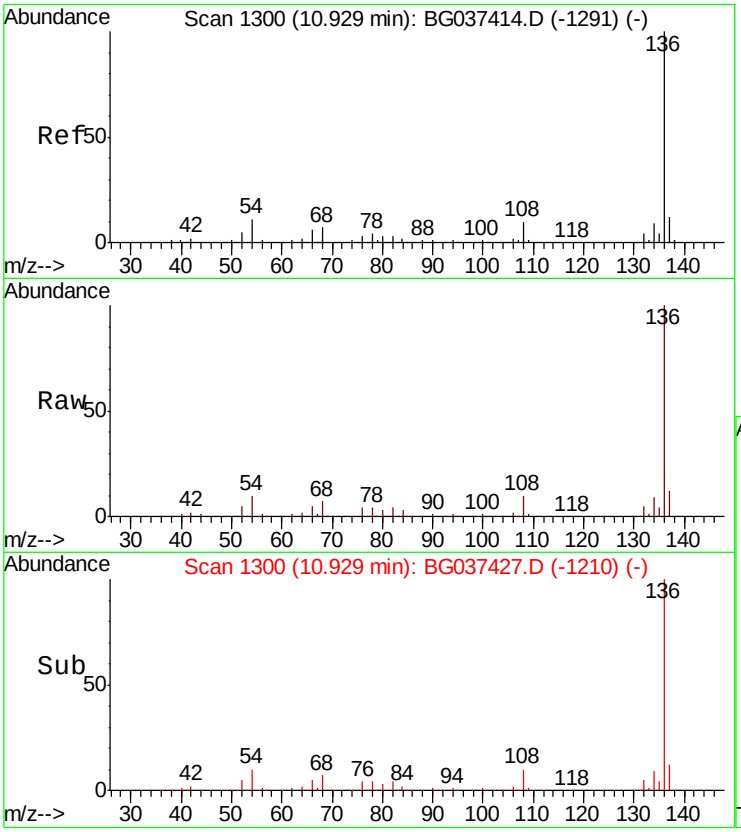


#20
3+4-Methylphenols
Concen: 0.887 ng
RT: 8.87 min Scan# 949
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:107 Resp: 4292

Ion	Ratio	Lower	Upper
107	100		
108	93.3	69.9	109.9
77	27.1	11.2	51.2
79	22.0	6.6	46.6



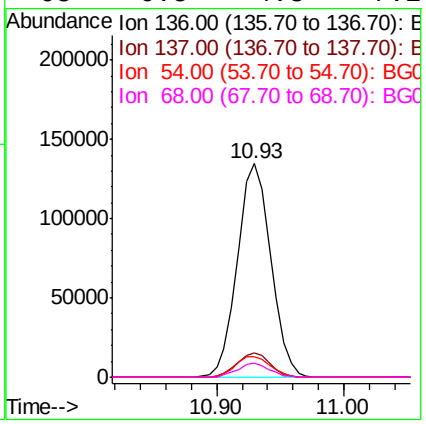


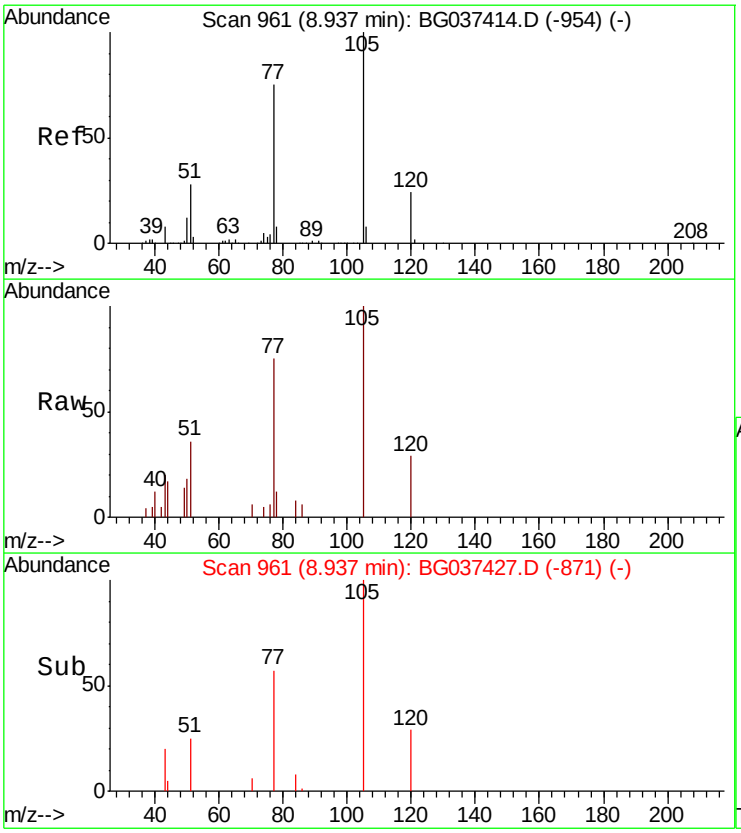
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.93 min Scan# 1300
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 246727

Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.6	14.4
54	9.5	7.9	11.9
68	6.5	4.8	7.2

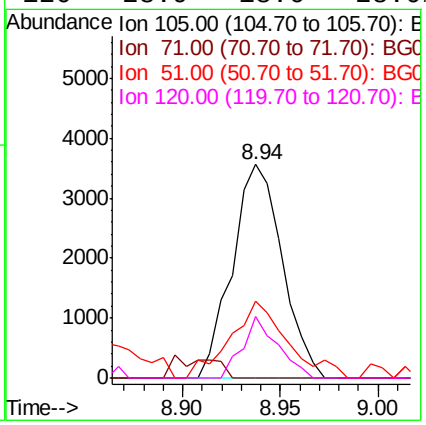


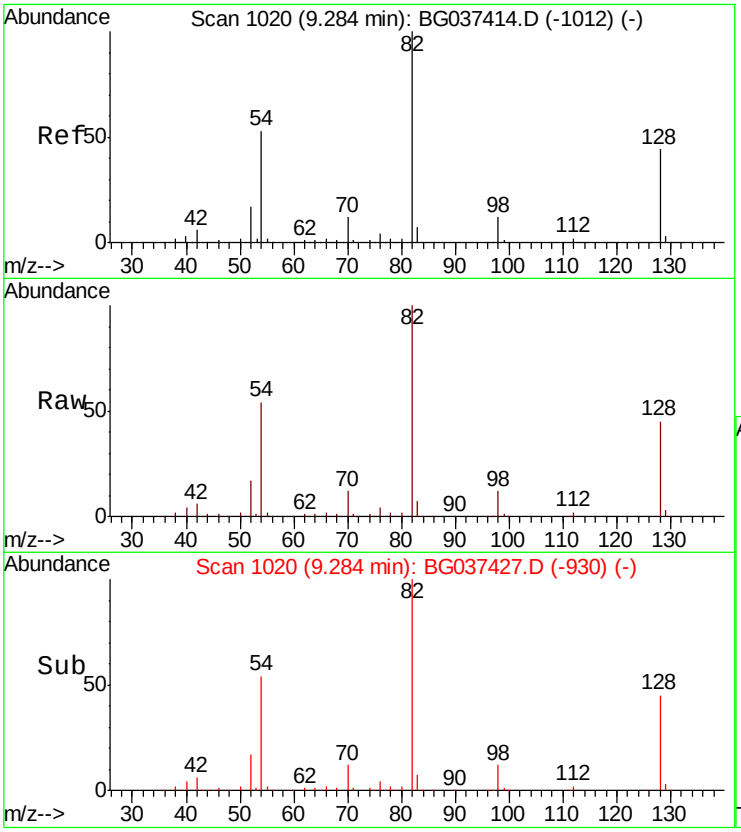


#22
Acetophenone
Concen: 1.018 ng
RT: 8.94 min Scan# 961
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:105 Resp: 6297

Ion	Ratio	Lower	Upper
105	100		
71	0.0	1.2	1.8#
51	35.7	25.0	37.6
120	28.9	18.6	28.0#



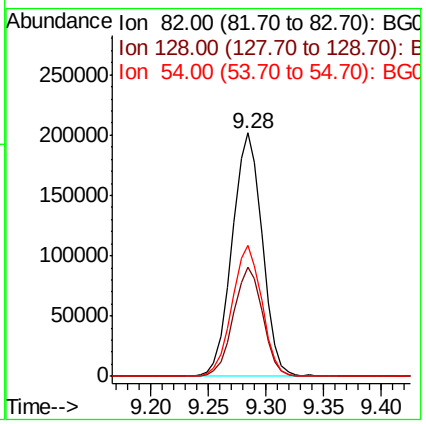


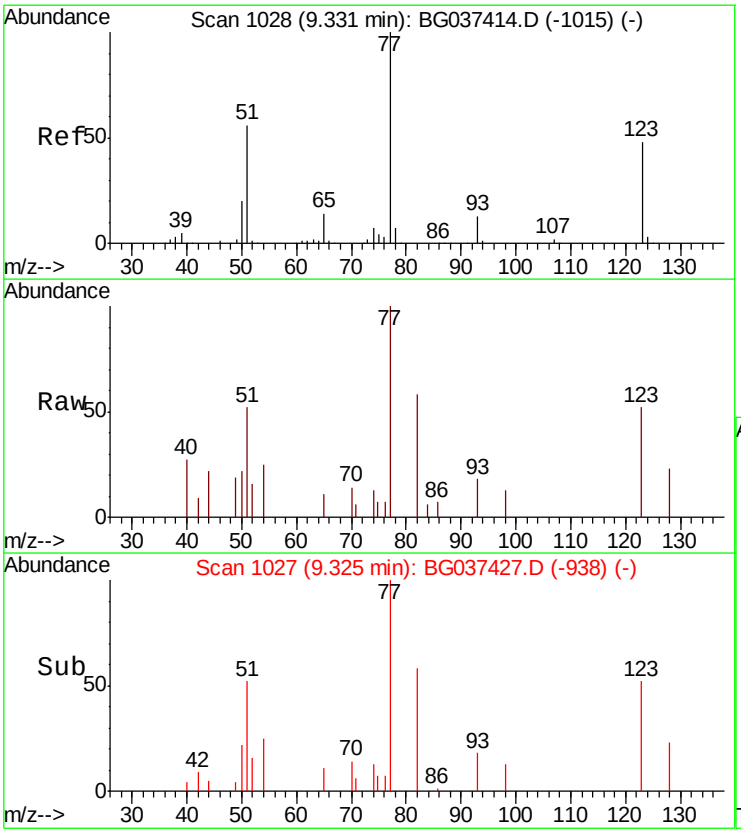
#23
Nitrobenzene-d5
Concen: 82.653 ng
RT: 9.28 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 364031

Ion	Ratio	Lower	Upper
82	100		
128	44.8	34.6	51.8
54	53.6	45.3	67.9

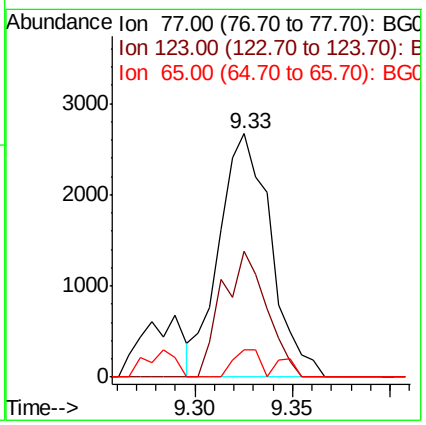


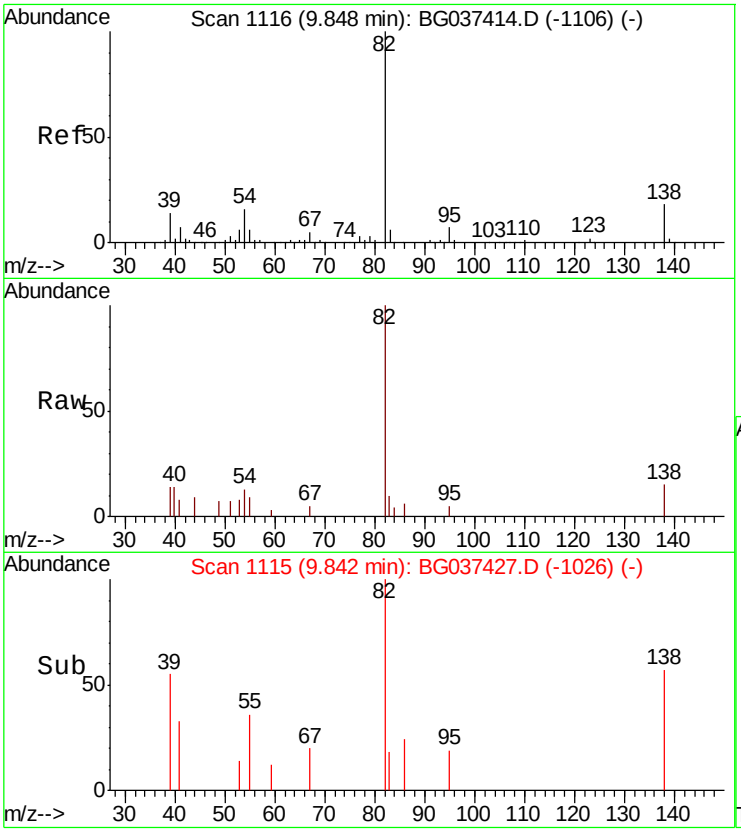


#24
Nitrobenzene
Concen: 1.068 ng
RT: 9.33 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion: 77 Resp: 4886

Ion	Ratio	Lower	Upper
77	100		
123	51.9	33.6	50.4#
65	11.0	11.3	16.9#



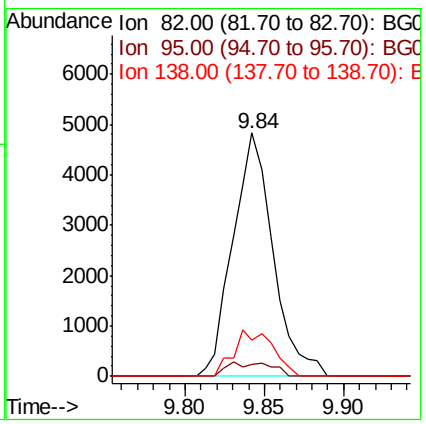


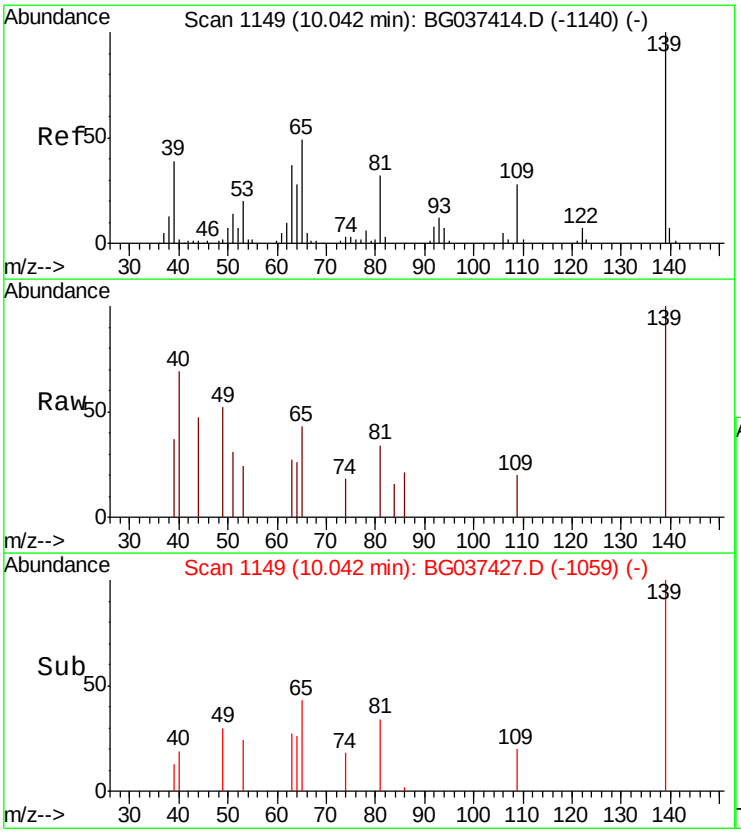
#25
Isophorone
Concen: 1.055 ng
RT: 9.84 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 8491

Ion	Ratio	Lower	Upper
82	100		
95	4.8	5.3	7.9#
138	14.7	13.3	19.9

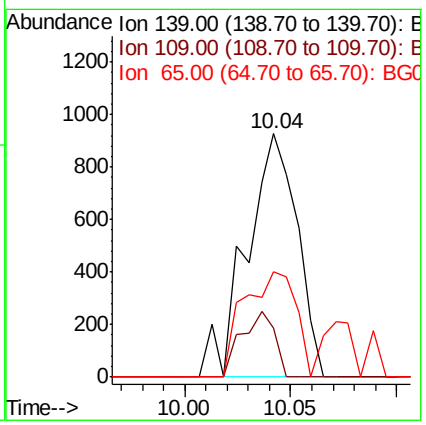


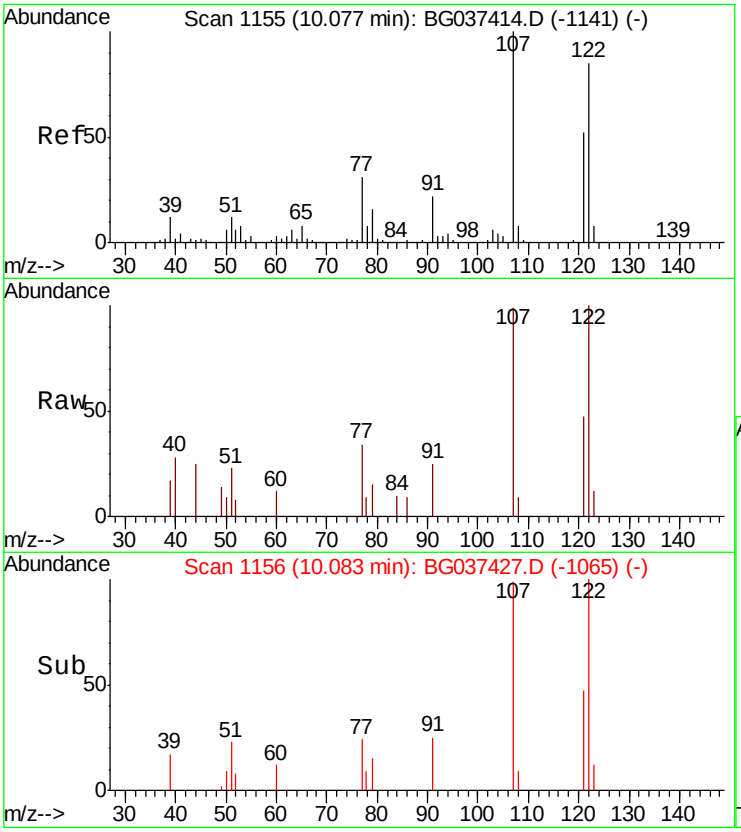


#26
2-Nitrophenol
Concen: 0.745 ng
RT: 10.04 min Scan# 1149
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:139 Resp: 1535

Ion	Ratio	Lower	Upper
139	100		
109	20.0	23.3	34.9#
65	43.5	39.8	59.8



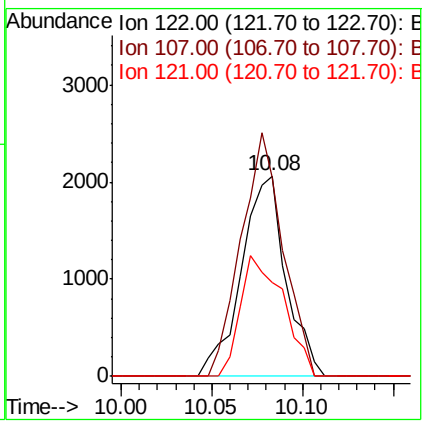


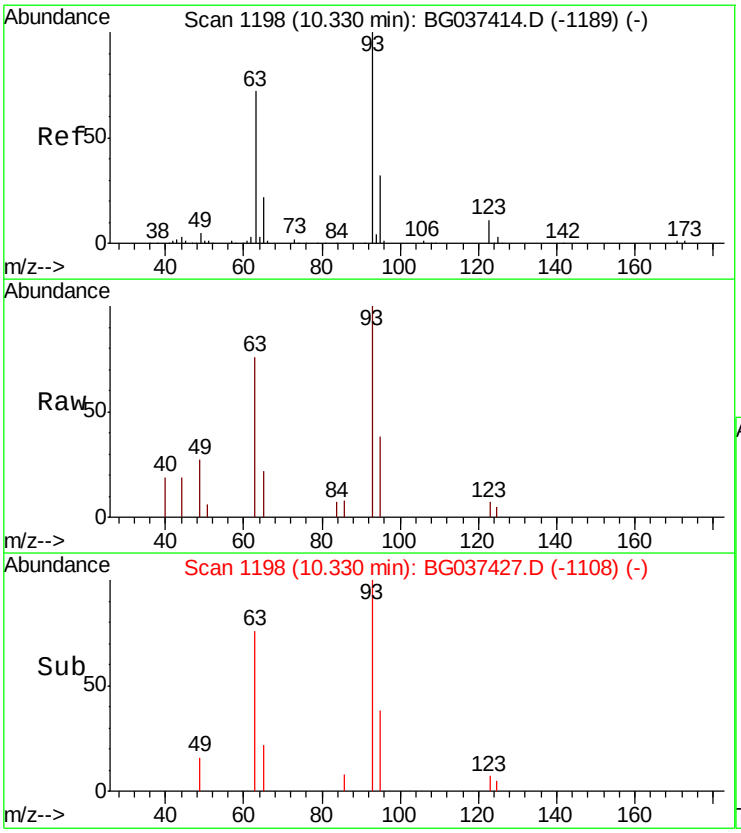
#27
2,4-Dimethylphenol
Concen: 0.960 ng
RT: 10.08 min Scan# 1156
Delta R.T. 0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 3534

Ion	Ratio	Lower	Upper
122	100		
107	98.9	94.2	141.2
121	47.0	47.3	70.9#

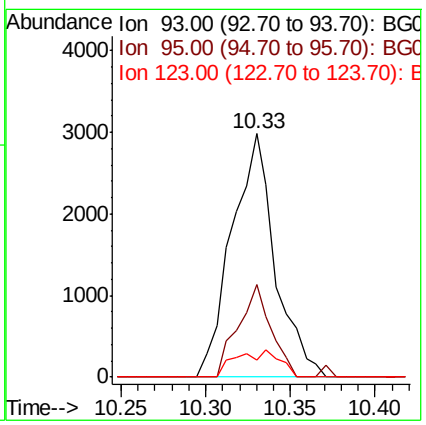


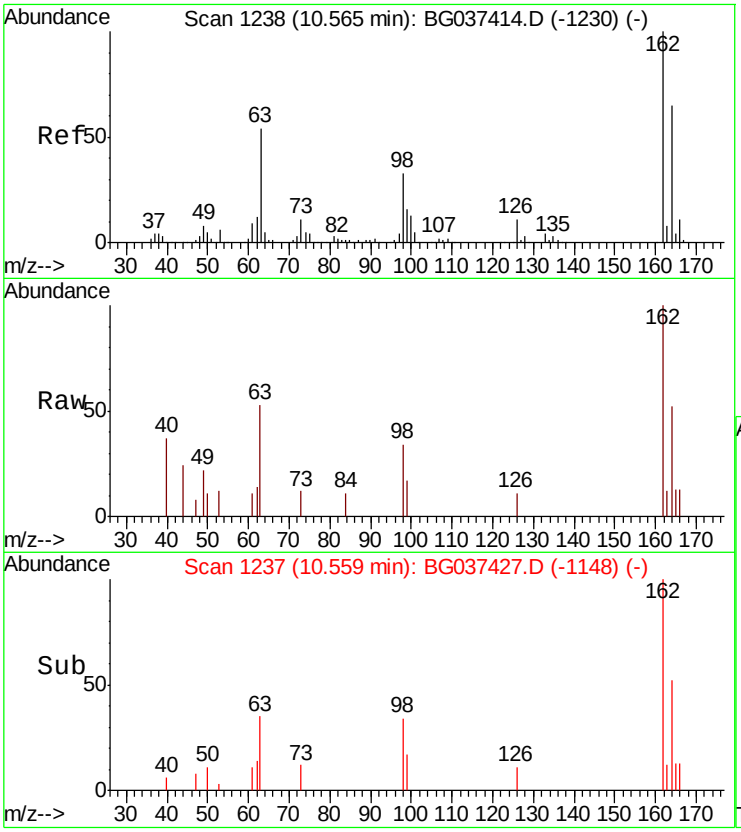


#28
bis(2-Chloroethoxy)methane
Concen: 1.010 ng
RT: 10.33 min Scan# 1198
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion: 93 Resp: 5326

Ion	Ratio	Lower	Upper
93	100		
95	38.3	24.6	37.0#
123	6.8	9.1	13.7#



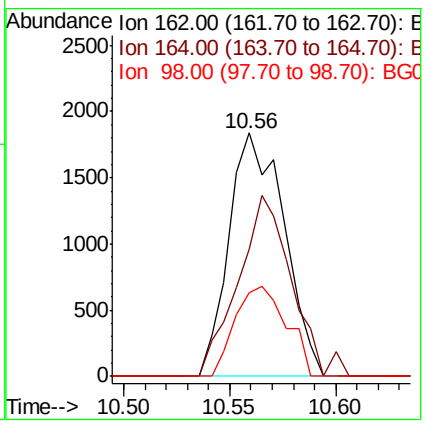


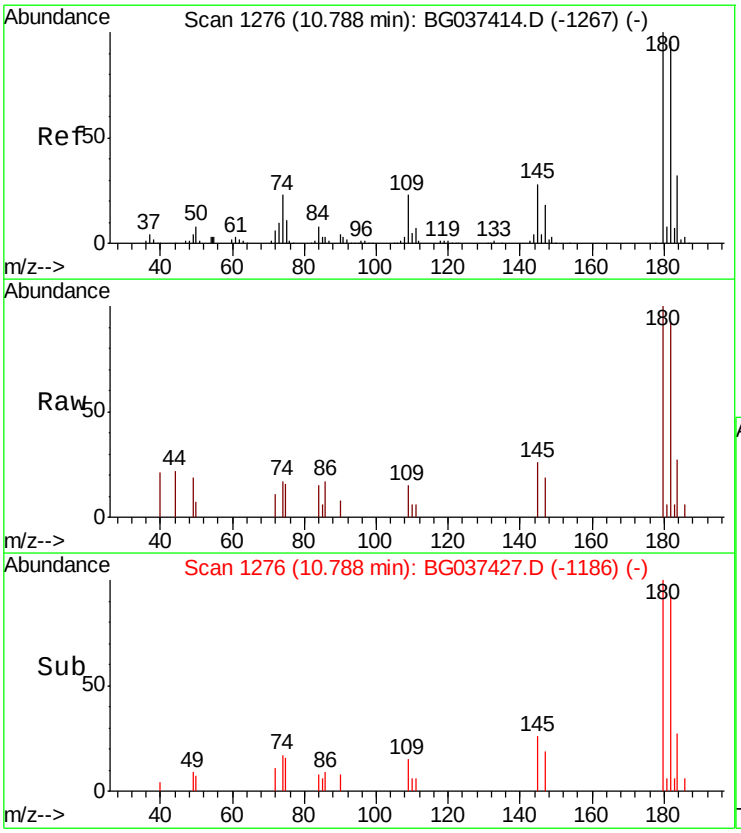
#29
2,4-Dichlorophenol
Concen: 0.809 ng
RT: 10.56 min Scan# 1237
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 3317

Ion	Ratio	Lower	Upper
162	100		
164	46.5	43.2	83.2
98	30.3	16.0	56.0

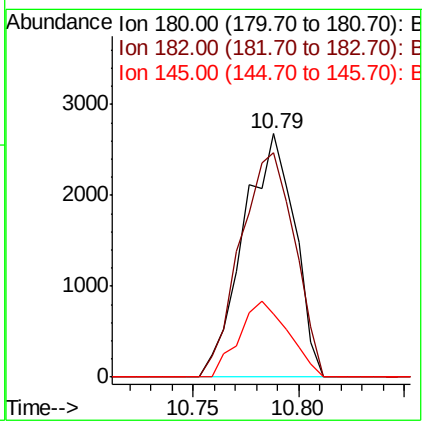


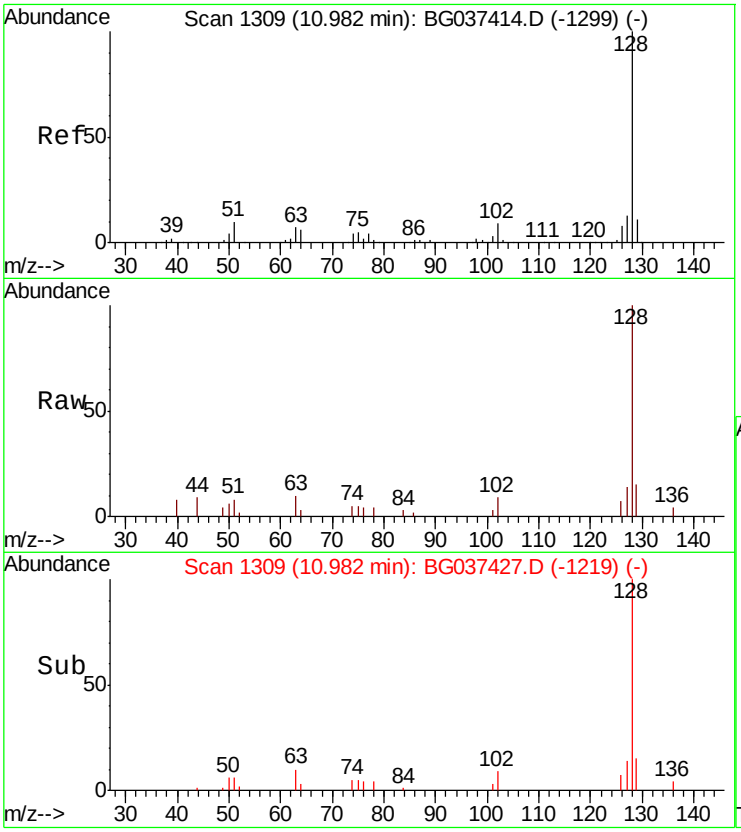


#30
1,2,4-Trichlorobenzene
Concen: 1.011 ng
RT: 10.79 min Scan# 1276
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:180 Resp: 4507

Ion	Ratio	Lower	Upper
180	100		
182	92.3	77.7	116.5
145	26.1	23.3	34.9



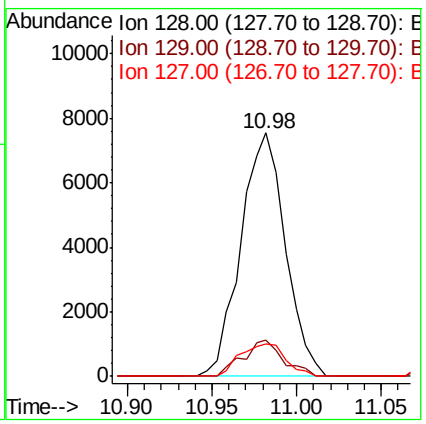


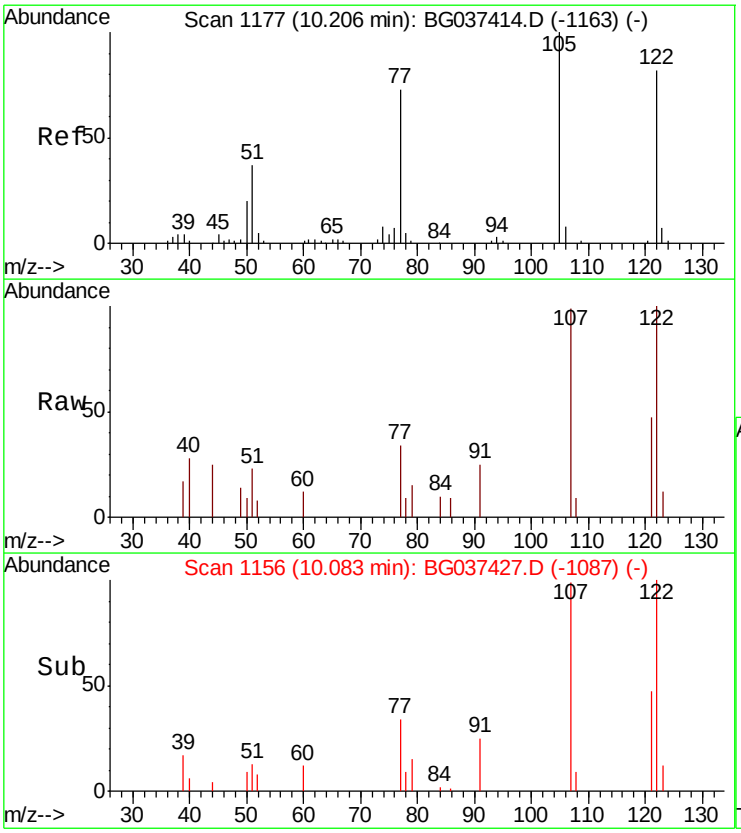
#31
Naphthalene
Concen: 1.140 ng
RT: 10.98 min Scan# 1309
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 13811

Ion	Ratio	Lower	Upper
128	100		
129	14.8	9.0	13.6#
127	13.5	11.1	16.7

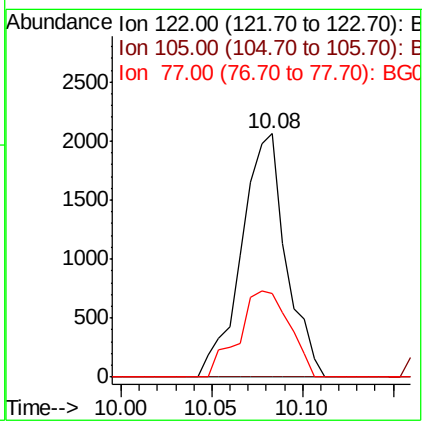


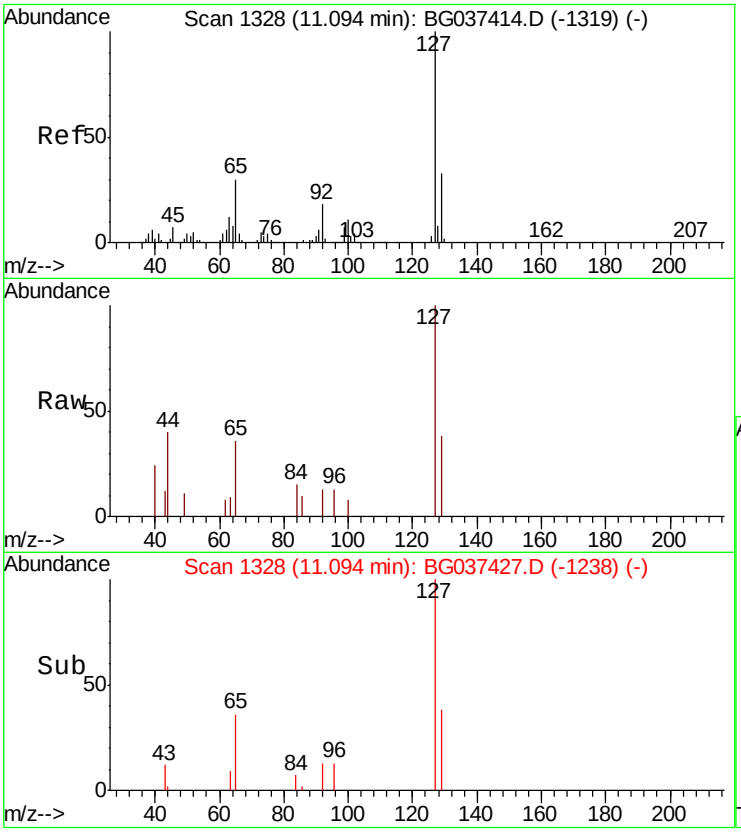


#32
Benzoic acid
Concen: 1.478 ng
RT: 10.08 min Scan# 1156
Delta R.T. -0.12 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:122 Resp: 3534

Ion	Ratio	Lower	Upper
122	100		
105	0.0	106.7	146.7#
77	34.1	72.2	112.2#



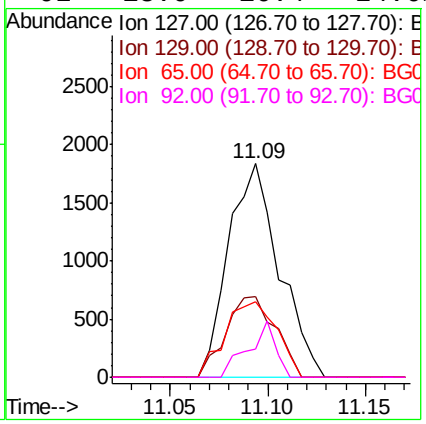


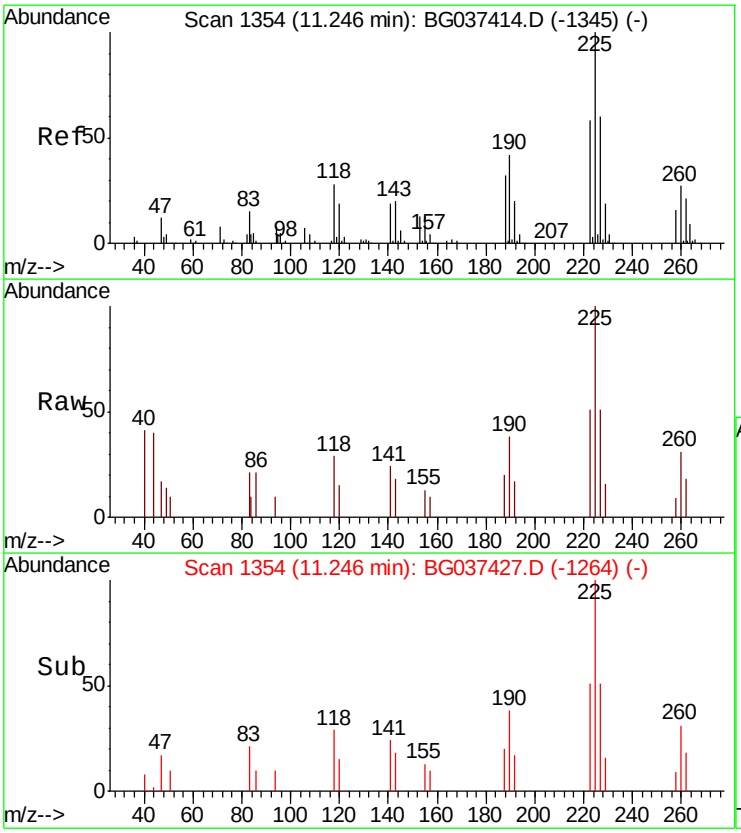
#33
4-Chloroaniline
Concen: 0.581 ng
RT: 11.09 min Scan# 1328
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 3308

Ion	Ratio	Lower	Upper
127	100		
129	37.7	27.1	40.7
65	35.7	26.6	39.8
92	13.0	16.4	24.6#

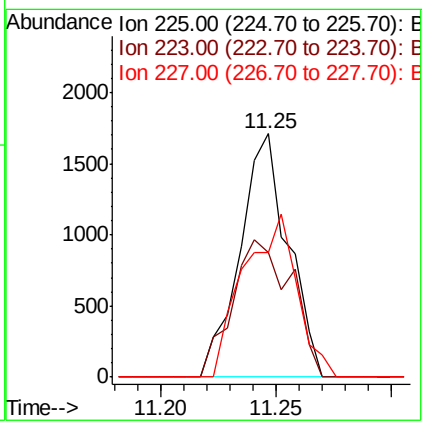


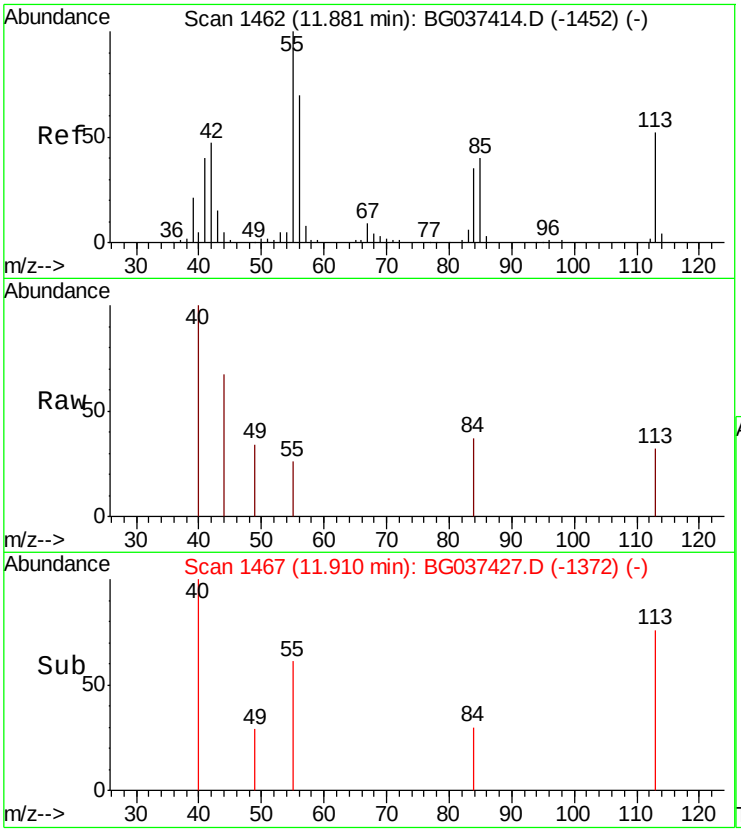


#34
Hexachlorobutadiene
Concen: 0.940 ng
RT: 11.25 min Scan# 1354
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:225 Resp: 2483

Ion	Ratio	Lower	Upper
225	100		
223	51.4	48.2	72.4
227	51.3	51.6	77.4#



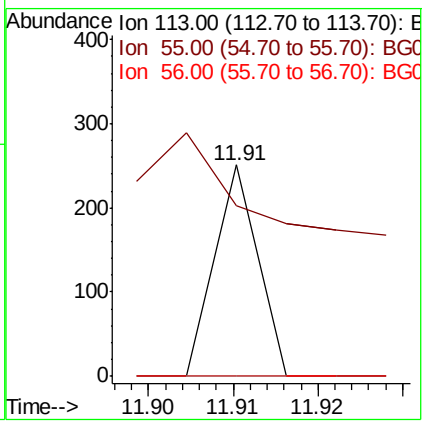


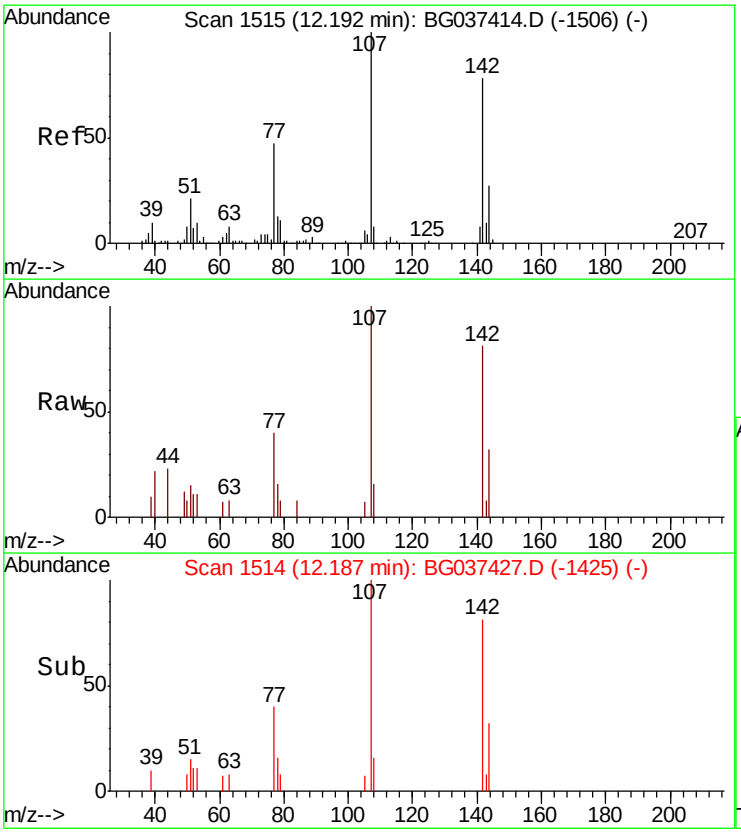
#35
Caprolactam
Concen: 0.054 ng
RT: 11.91 min Scan# 1467
Delta R.T. 0.03 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 88

Ion	Ratio	Lower	Upper
113	100		
55	80.5	176.6	216.6#
56	0.0	128.3	168.3#

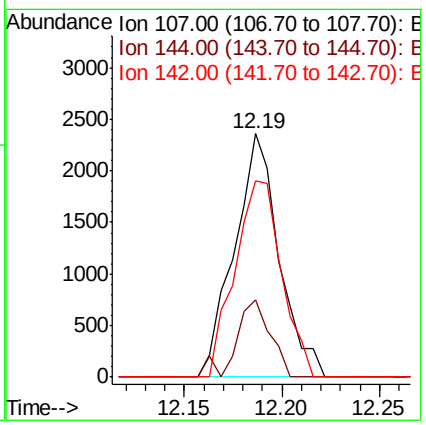


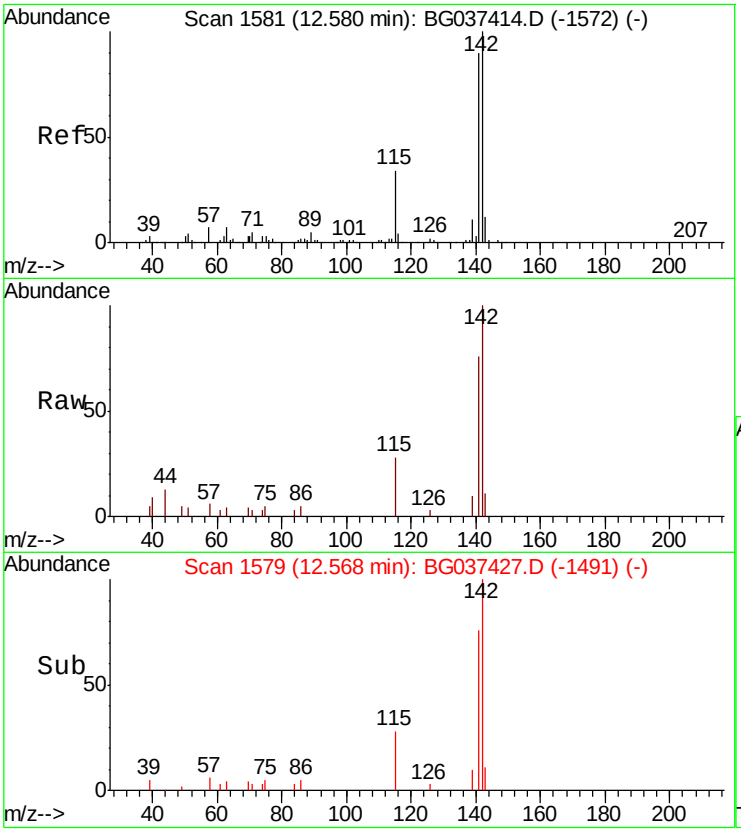


#36
4-Chloro-3-methylphenol
Concen: 0.809 ng
RT: 12.19 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:107 Resp: 3738

Ion	Ratio	Lower	Upper
107	100		
144	31.7	20.7	31.1#
142	80.6	64.4	96.6



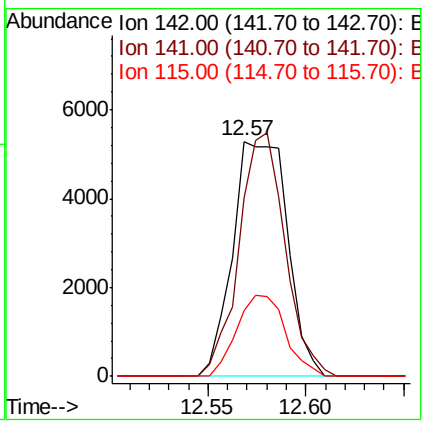


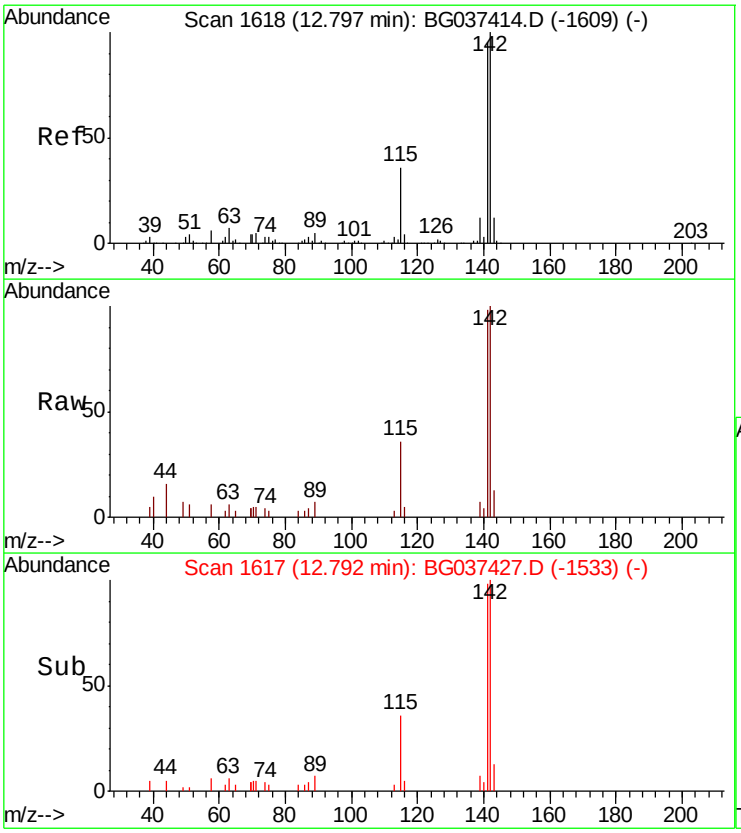
#37
2-Methylnaphthalene
Concen: 1.160 ng
RT: 12.57 min Scan# 1579
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 10244

Ion	Ratio	Lower	Upper
142	100		
141	75.8	71.9	107.9
115	28.0	27.8	41.8

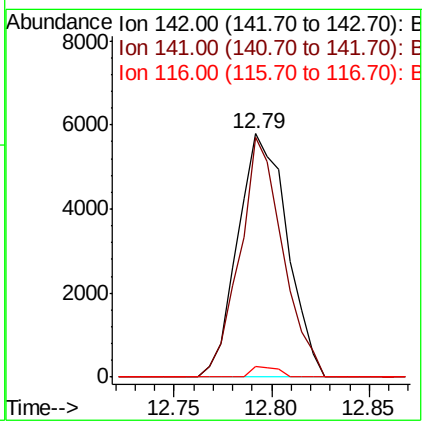


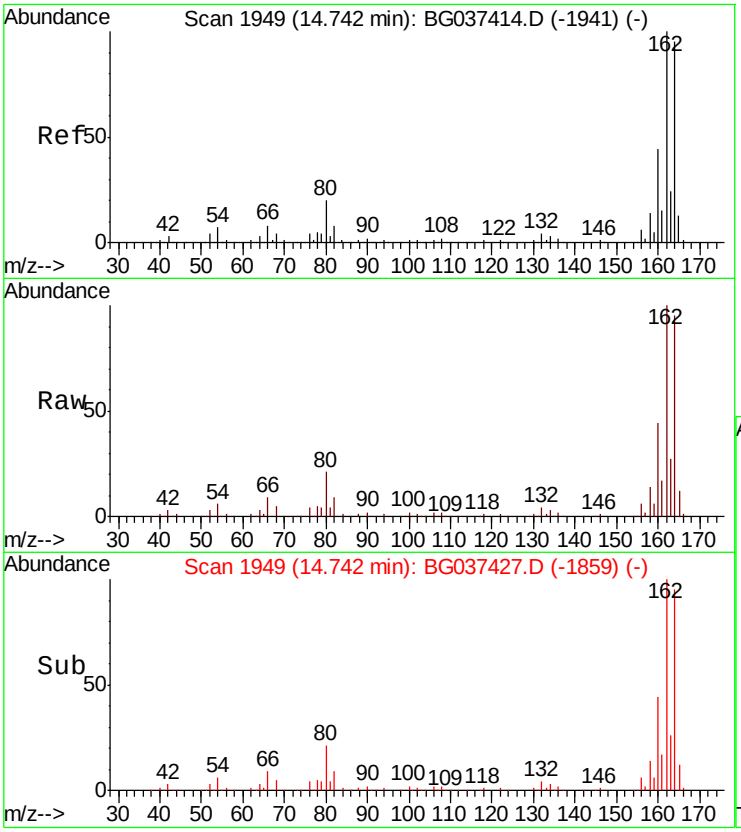


#38
1-Methylnaphthalene
Concen: 1.183 ng
RT: 12.79 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:142 Resp: 10146

Ion	Ratio	Lower	Upper
142	100		
141	98.5	75.2	112.8
116	4.6	3.3	4.9



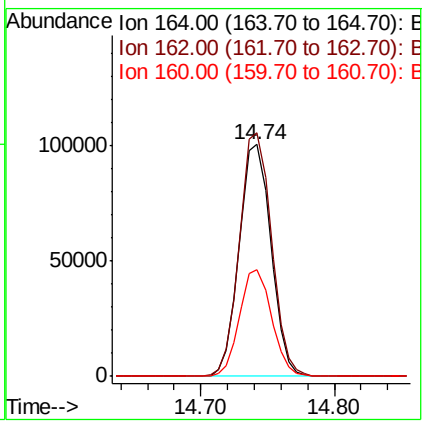


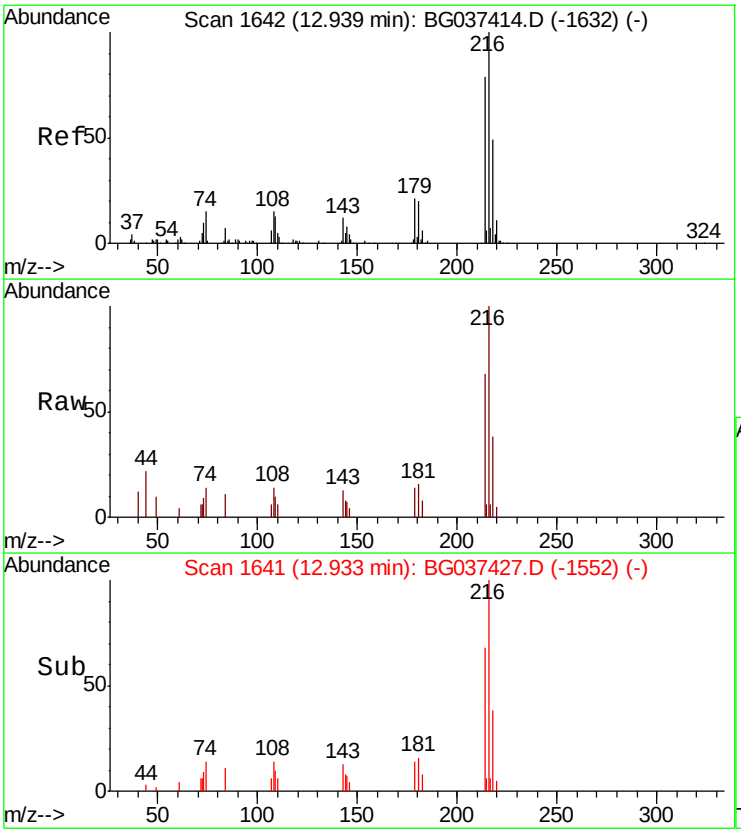
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.74 min Scan# 1949
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 165422

Ion	Ratio	Lower	Upper
164	100		
162	105.0	81.3	121.9
160	46.2	36.3	54.5

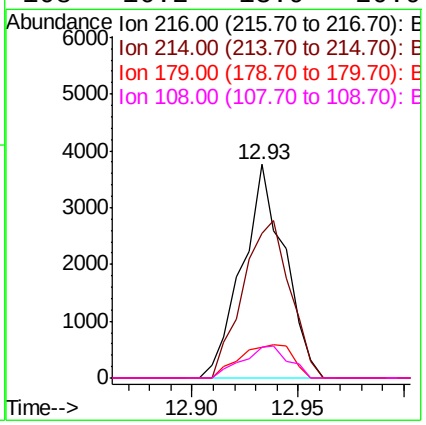


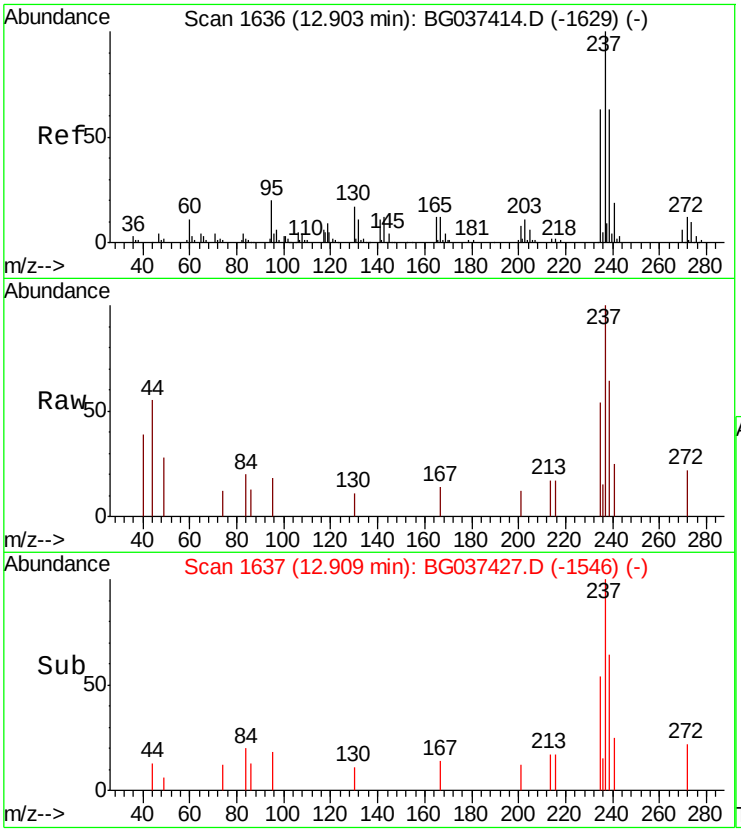


#40
1,2,4,5-Tetrachlorobenzene
Concen: 0.982 ng
RT: 12.93 min Scan# 1641
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:216 Resp: 5241

Ion	Ratio	Lower	Upper
216	100		
214	82.1	63.8	95.6
179	19.5	17.4	26.0
108	16.2	13.9	20.9



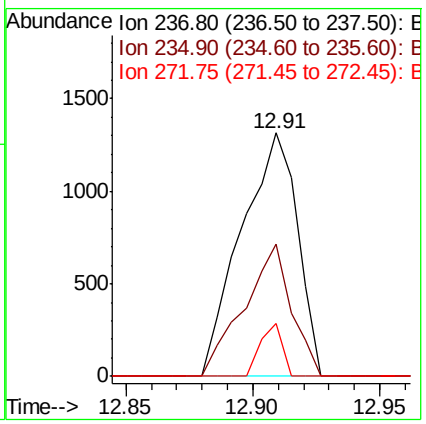


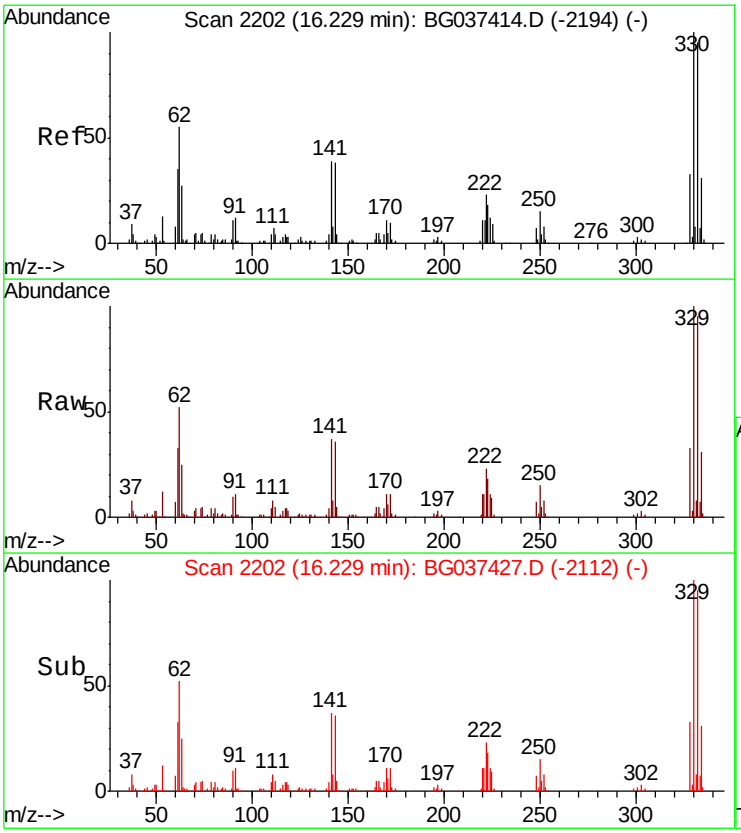
#41
Hexachlorocyclopentadiene
Concen: 0.798 ng
RT: 12.91 min Scan# 1637
Delta R.T. 0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 2034

Ion	Ratio	Lower	Upper
237	100		
235	54.2	42.5	82.5
272	21.8	0.0	31.6

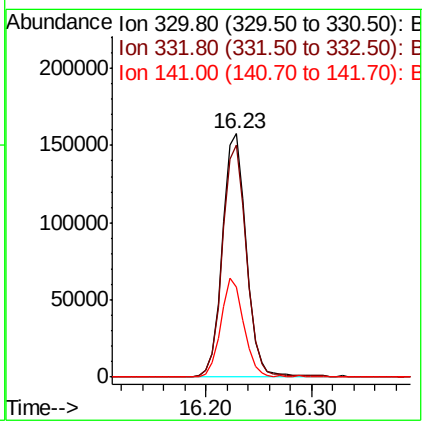


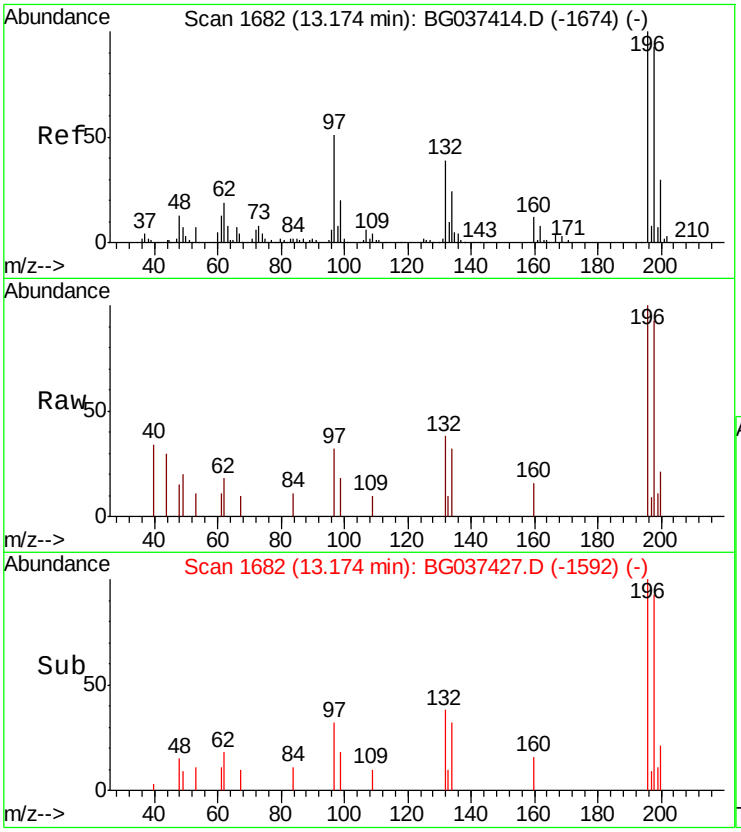


#42
2,4,6-Tribromophenol
Concen: 136.810 ng
RT: 16.23 min Scan# 2202
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:330 Resp: 246838

Ion	Ratio	Lower	Upper
330	100		
332	96.3	78.4	117.6
141	39.0	32.2	48.2



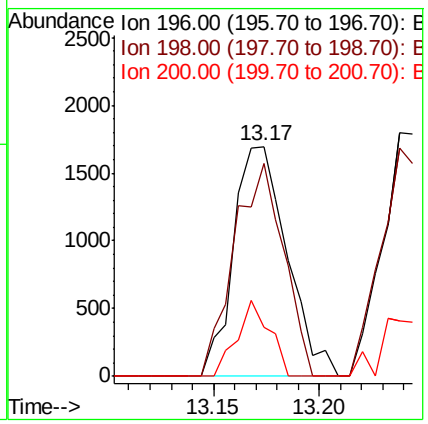


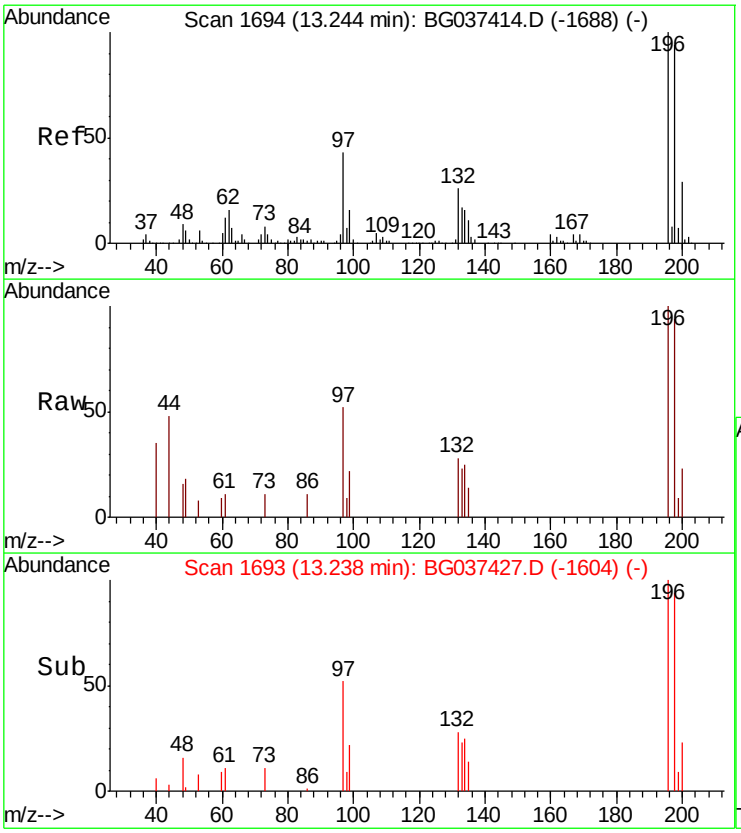
#43
2,4,6-Trichlorophenol
Concen: 0.836 ng
RT: 13.17 min Scan# 1682
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 2980

Ion	Ratio	Lower	Upper
196	100		
198	92.7	76.4	114.6
200	21.3	24.9	37.3#

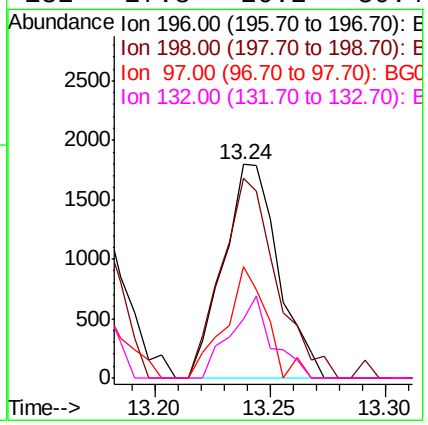


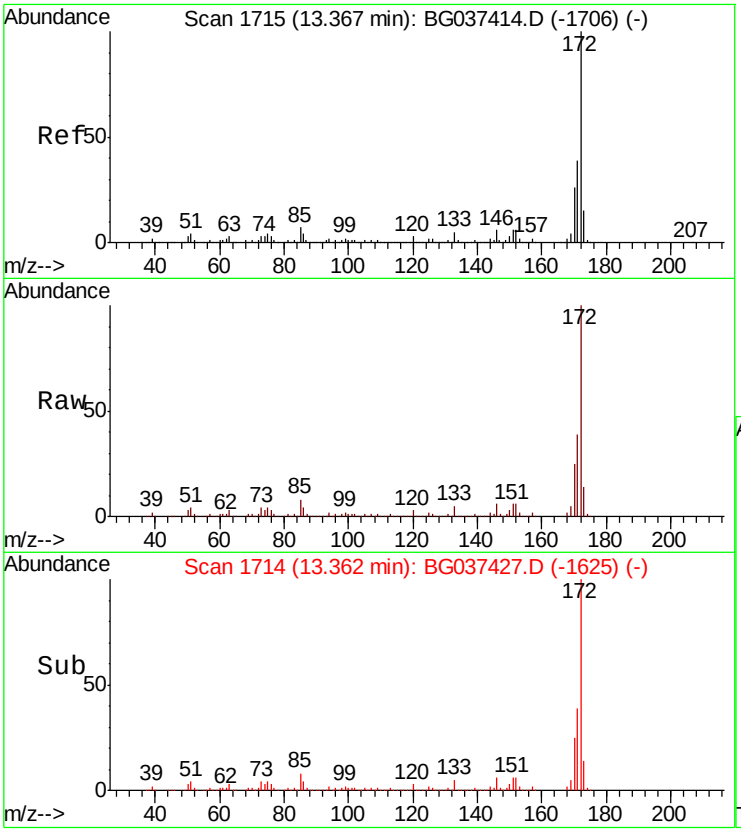


#44
2,4,5-Trichlorophenol
Concen: 0.765 ng
RT: 13.24 min Scan# 1693
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:196 Resp: 2968

Ion	Ratio	Lower	Upper
196	100		
198	93.8	74.2	111.2
97	52.0	34.1	51.1#
132	27.8	20.2	30.4



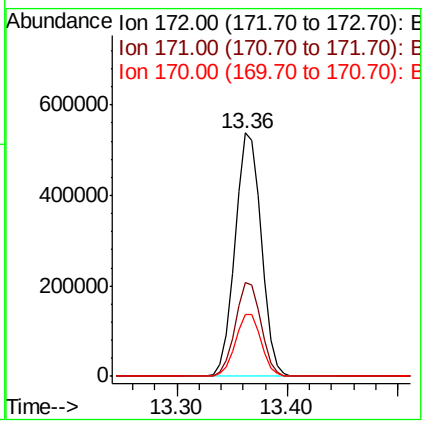


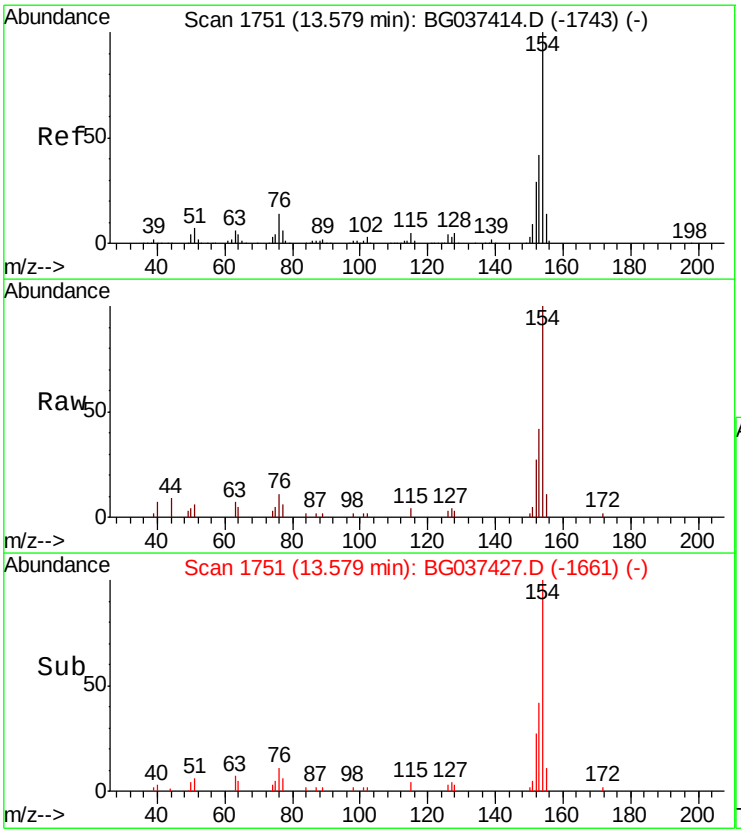
#45
2-Fluorobiphenyl
Concen: 81.966 ng
RT: 13.36 min Scan# 1714
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 899174

Ion	Ratio	Lower	Upper
172	100		
171	38.5	31.0	46.4
170	25.2	20.2	30.2

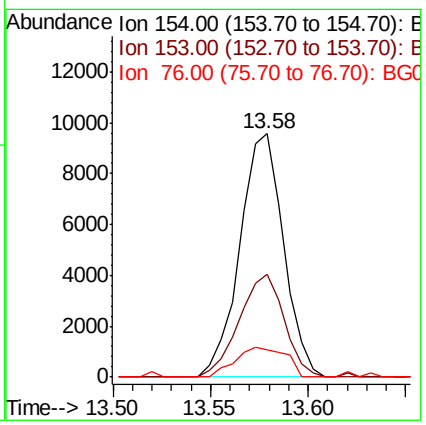


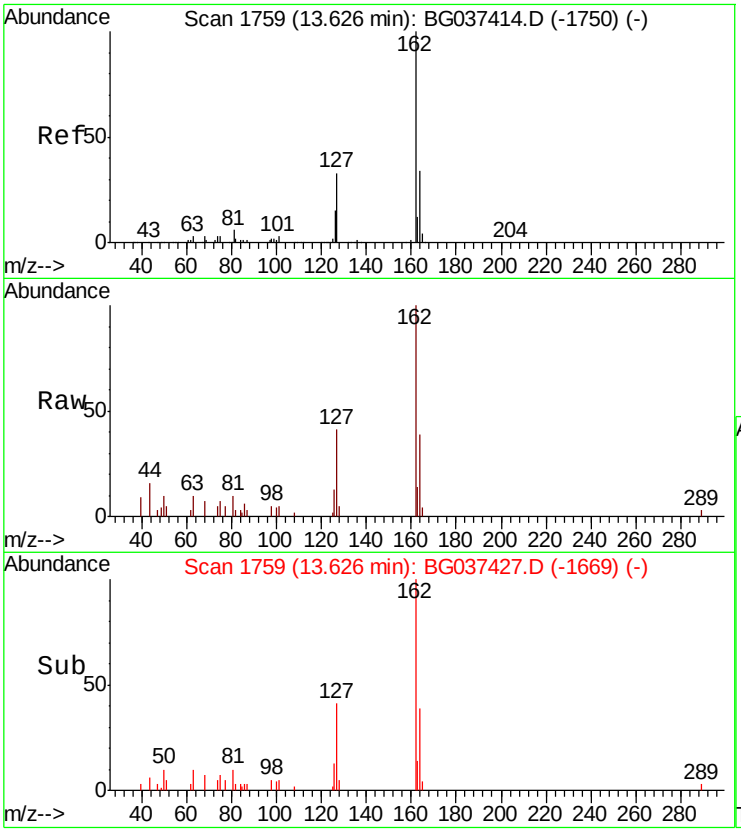


#46
1,1'-Biphenyl
Concen: 1.082 ng
RT: 13.58 min Scan# 1751
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:154 Resp: 14823

Ion	Ratio	Lower	Upper
154	100		
153	42.0	22.1	62.1
76	11.4	0.0	33.2



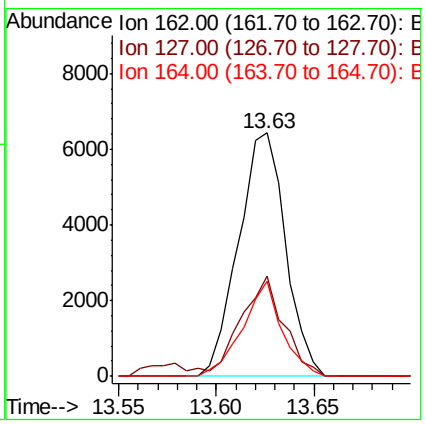


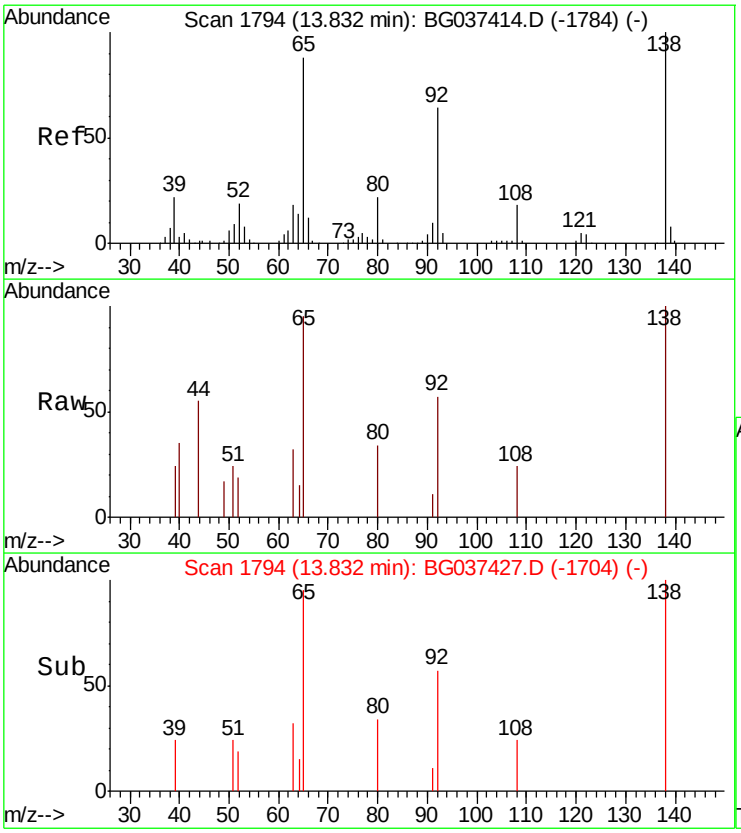
#47
2-Chloronaphthalene
Concen: 1.033 ng
RT: 13.63 min Scan# 1759
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 10706

Ion	Ratio	Lower	Upper
162	100		
127	41.2	30.5	45.7
164	39.2	26.4	39.6

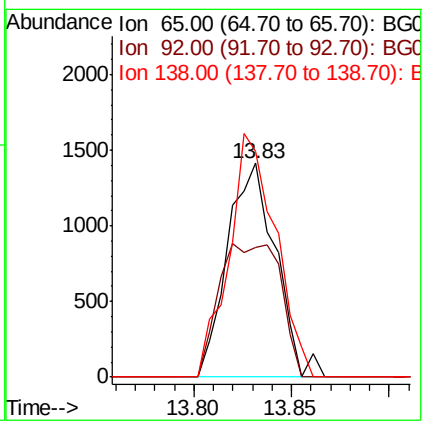


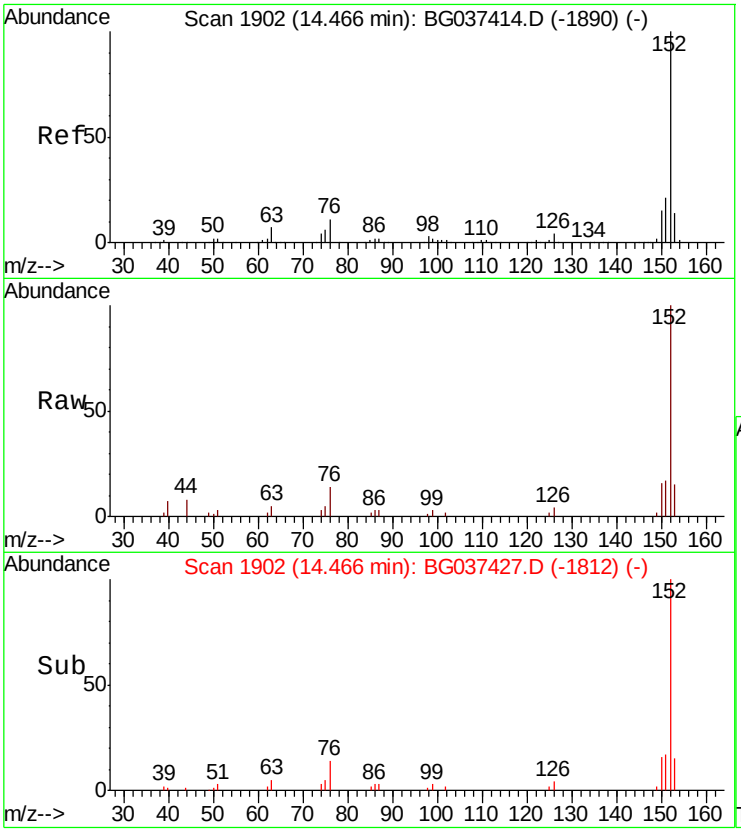


#48
2-Nitroaniline
Concen: 0.769 ng
RT: 13.83 min Scan# 1794
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion: 65 Resp: 2418

Ion	Ratio	Lower	Upper
65	100		
92	60.4	53.2	79.8
138	105.7	79.3	118.9



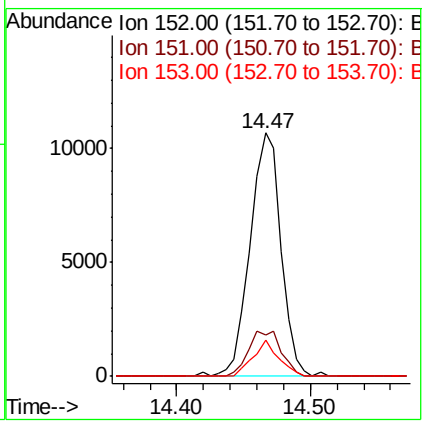


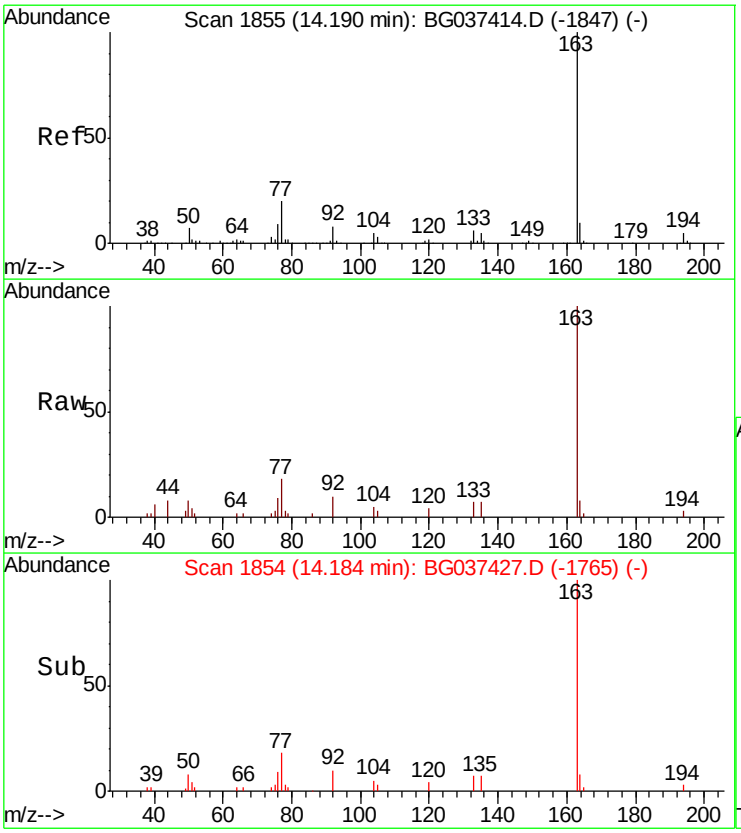
#49
Acenaphthylene
Concen: 1.091 ng
RT: 14.47 min Scan# 1902
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 17008

Ion	Ratio	Lower	Upper
152	100		
151	17.0	17.1	25.7#
153	14.7	11.1	16.7

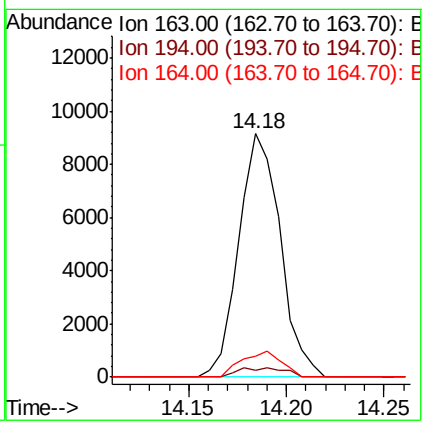


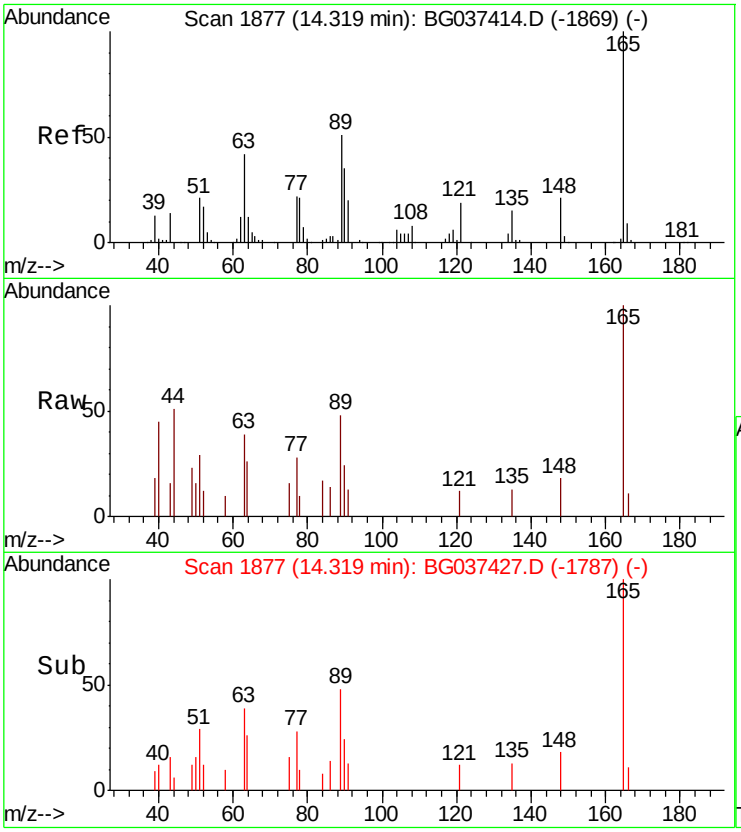


#50
Dimethylphthalate
Concen: 1.050 ng
RT: 14.18 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:163 Resp: 13436

Ion	Ratio	Lower	Upper
163	100		
194	3.0	3.5	5.3#
164	8.4	8.5	12.7#



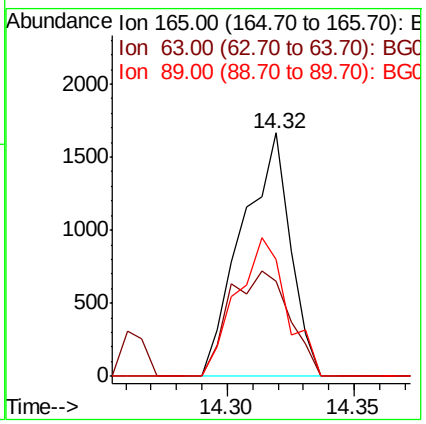


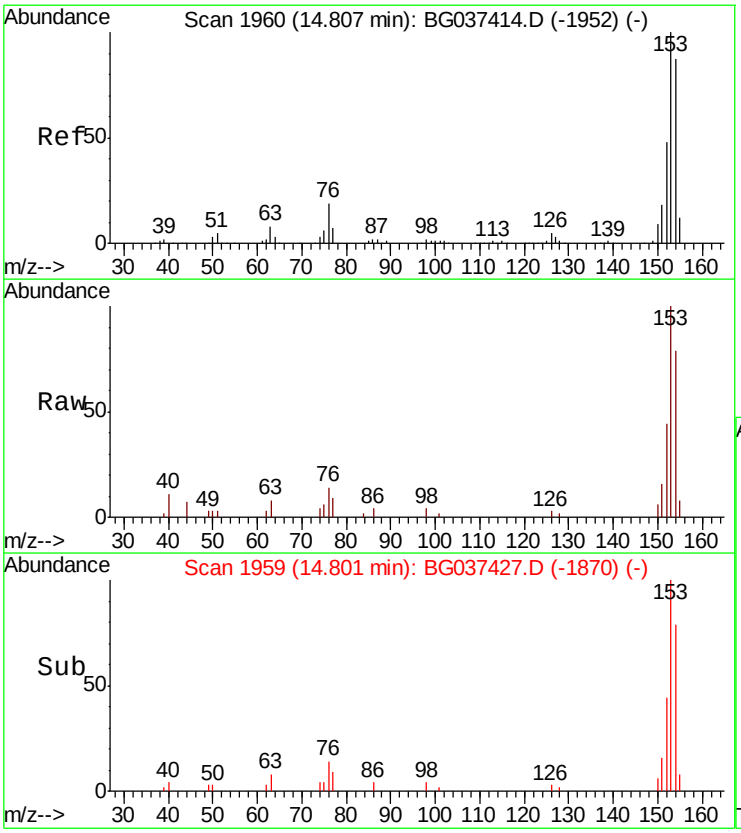
#51
2,6-Dinitrotoluene
Concen: 0.784 ng
RT: 14.32 min Scan# 1877
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 2219

Ion	Ratio	Lower	Upper
165	100		
63	38.8	43.4	65.2#
89	47.8	45.8	68.6

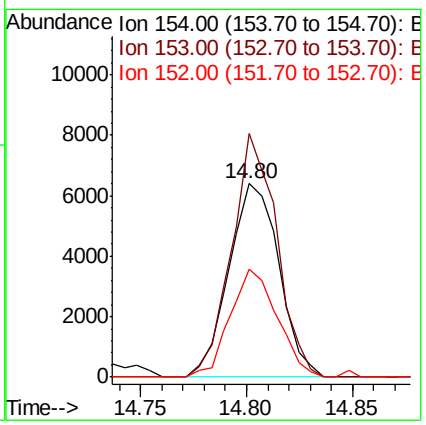


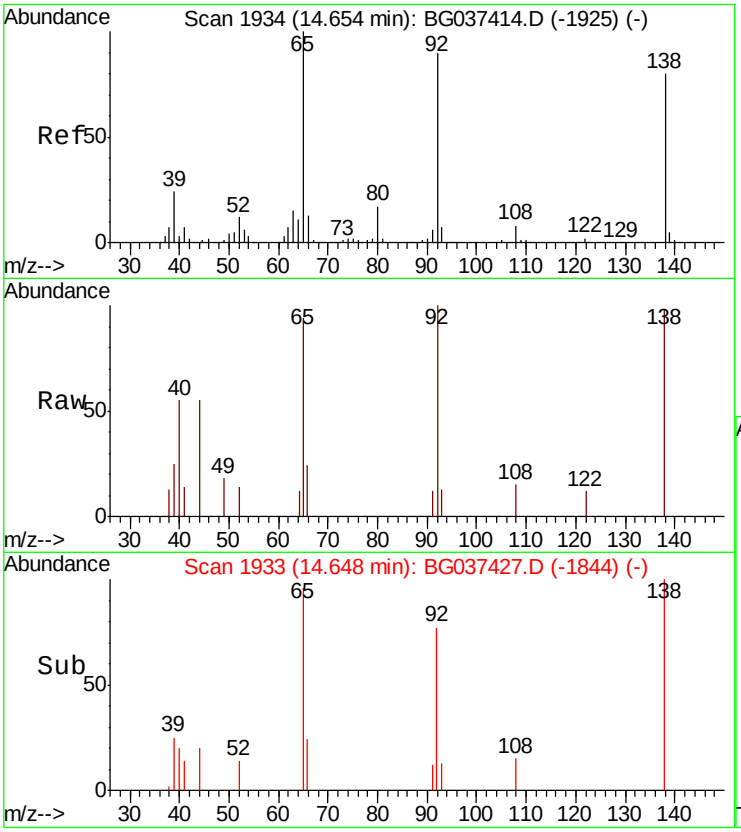


#52
Acenaphthene
Concen: 1.093 ng
RT: 14.80 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:154 Resp: 10492

Ion	Ratio	Lower	Upper
154	100		
153	125.9	93.4	140.0
152	55.7	44.7	67.1



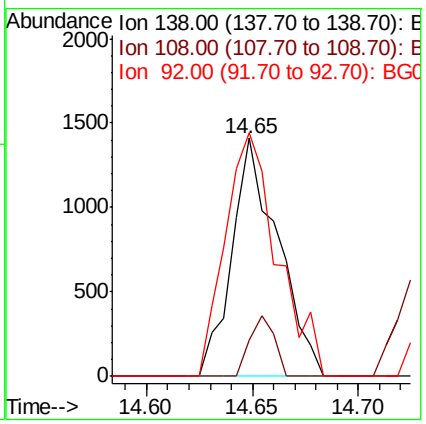


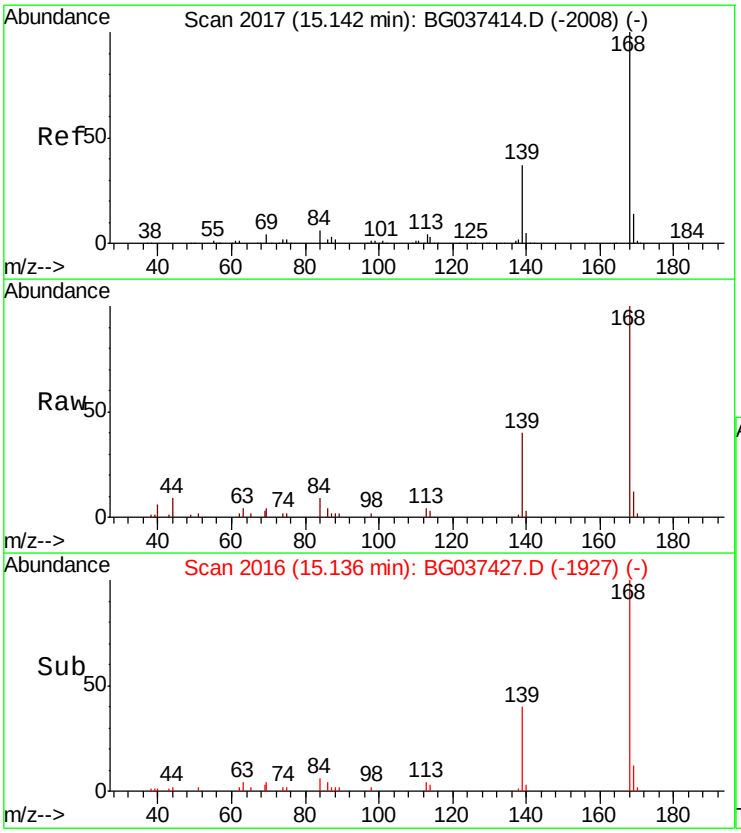
#53
3-Nitroaniline
Concen: 0.675 ng
RT: 14.65 min Scan# 1933
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 2122

Ion	Ratio	Lower	Upper
138	100		
108	15.1	11.0	16.6
92	102.2	95.2	142.8

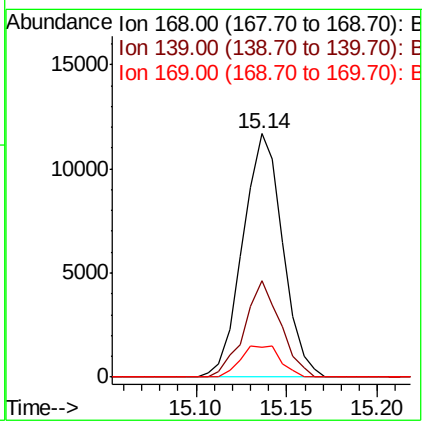


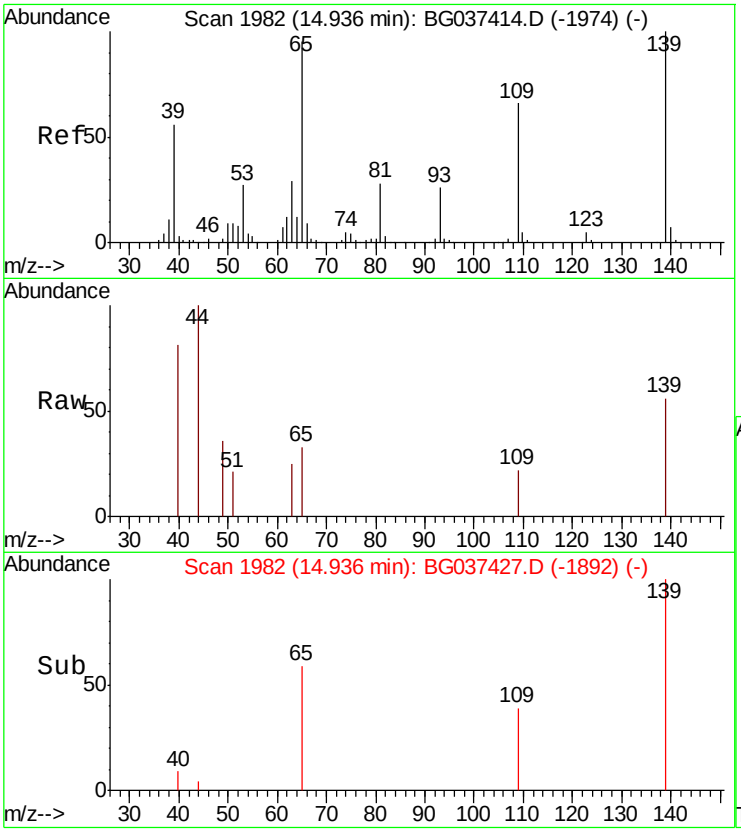


#55
Dibenzofuran
Concen: 1.129 ng
RT: 15.14 min Scan# 2016
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:168 Resp: 17959

Ion	Ratio	Lower	Upper
168	100		
139	39.9	29.4	44.0
169	12.1	11.0	16.6



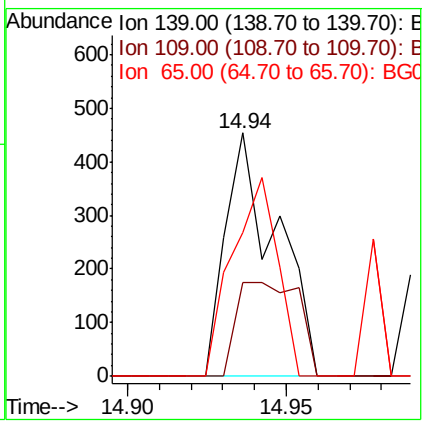


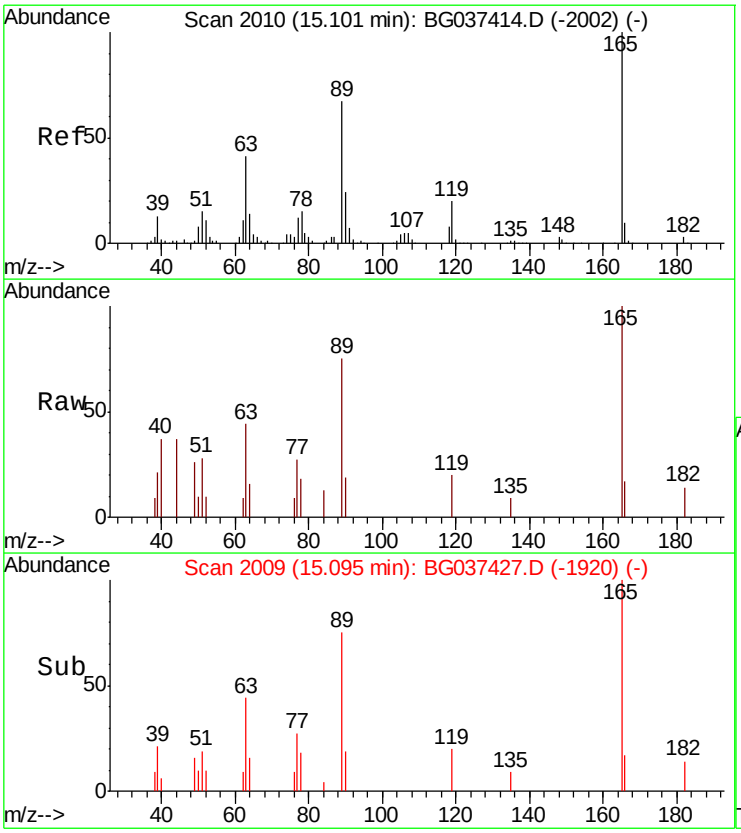
#56
4-Nitrophenol
Concen: 0.217 ng
RT: 14.94 min Scan# 1982
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 504

Ion	Ratio	Lower	Upper
139	100		
109	38.8	49.5	89.5#
65	58.8	76.8	116.8#

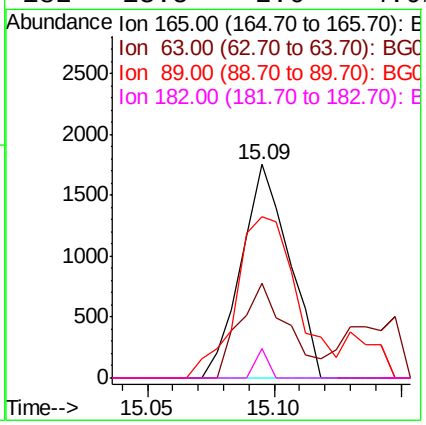


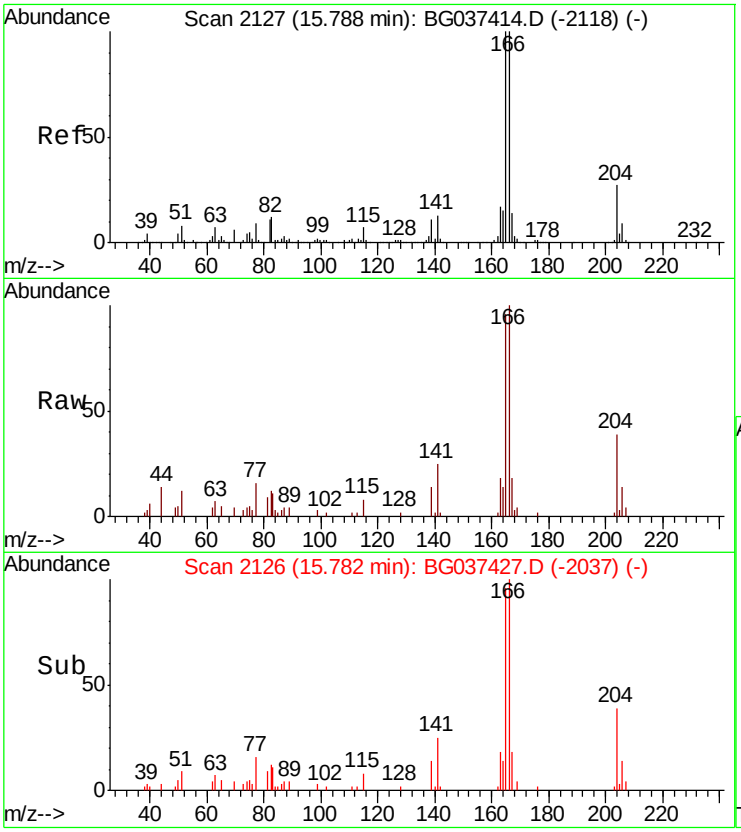


#57
2,4-Dinitrotoluene
Concen: 0.625 ng
RT: 15.09 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:165 Resp: 2321

Ion	Ratio	Lower	Upper
165	100		
63	44.1	33.4	50.0
89	75.2	57.2	85.8
182	13.5	2.6	4.0#



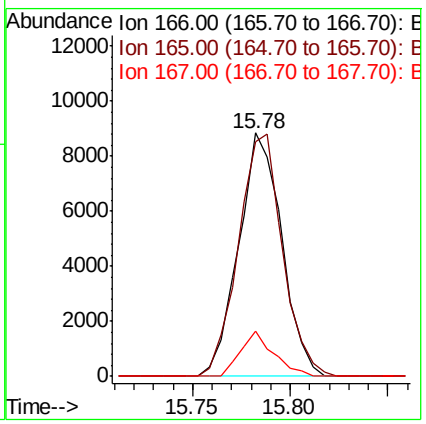


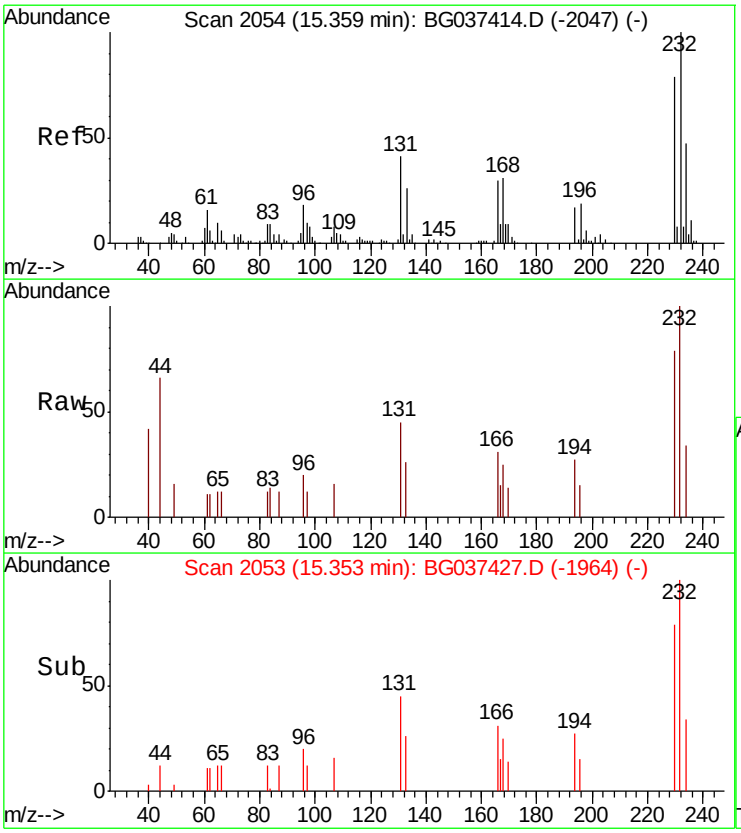
#58
Fluorene
Concen: 1.132 ng
RT: 15.78 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 13491

Ion	Ratio	Lower	Upper
166	100		
165	96.5	79.0	118.6
167	18.3	11.3	16.9#

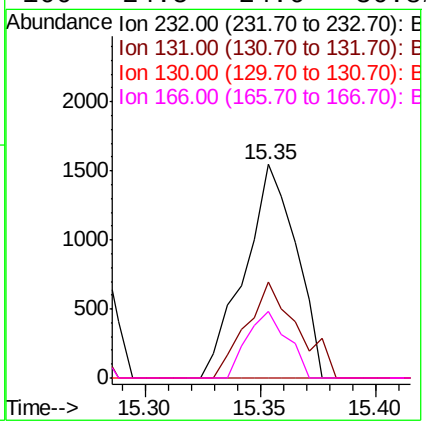


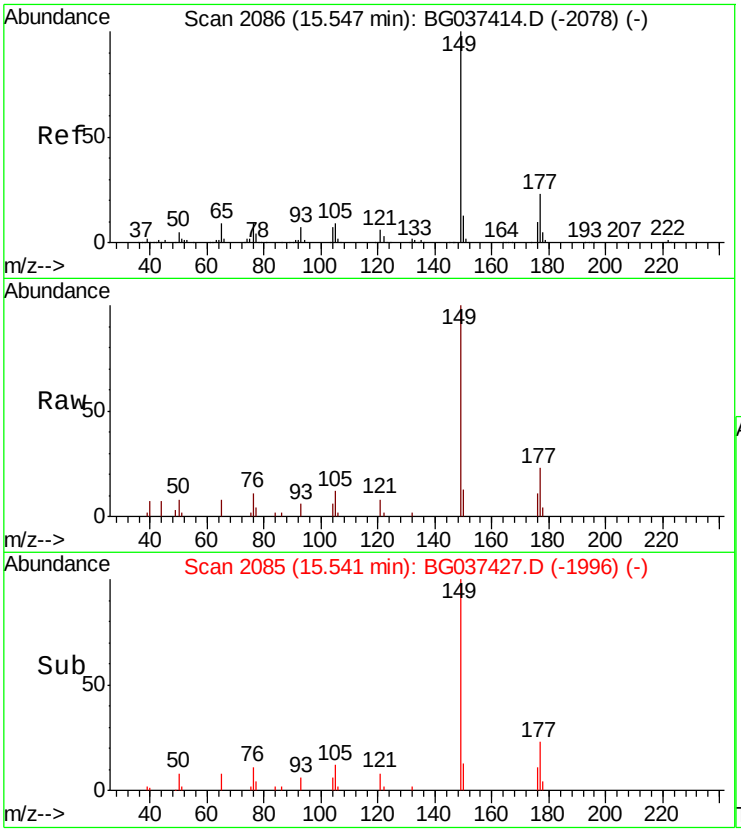


#59
2,3,4,6-Tetrachlorophenol
Concen: 0.720 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:232 Resp: 2393

Ion	Ratio	Lower	Upper
232	100		
131	44.8	33.7	50.5
130	0.0	2.1	3.1#
166	24.5	24.6	36.8#



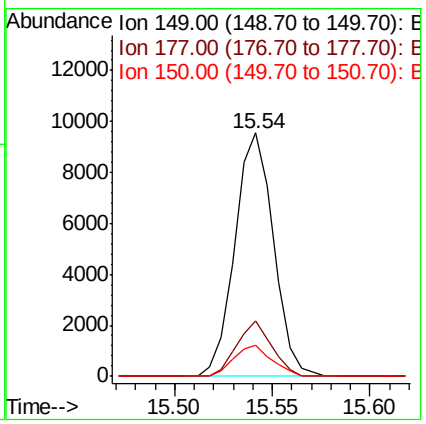


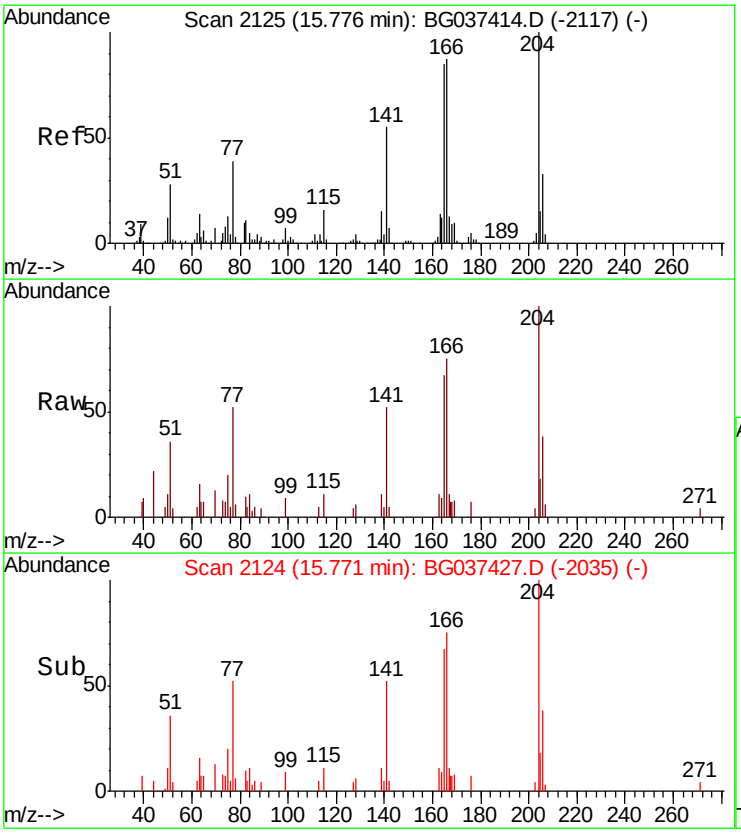
#60
Diethylphthalate
Concen: 0.995 ng
RT: 15.54 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 13076

Ion	Ratio	Lower	Upper
149	100		
177	22.6	18.3	27.5
150	12.5	10.0	15.0

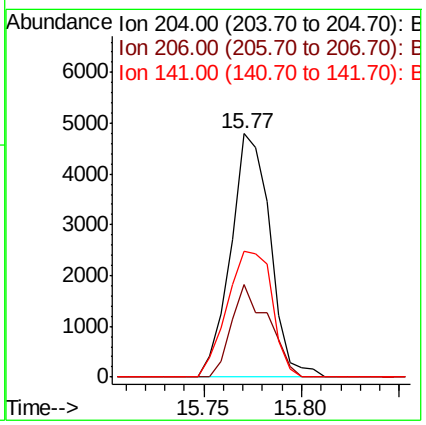


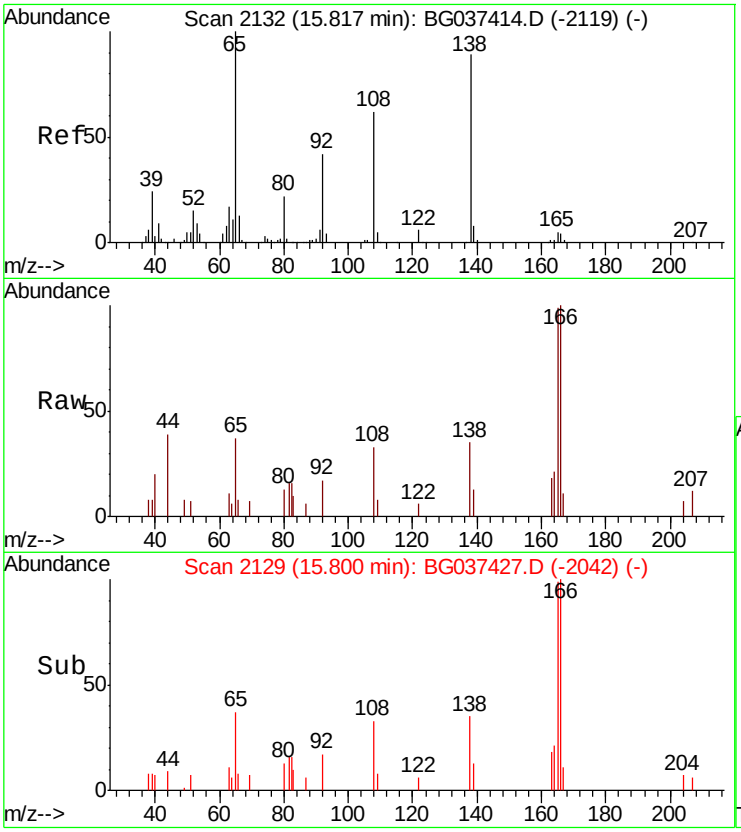


#61
4-Chlorophenyl-phenylether
Concen: 0.964 ng
RT: 15.77 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:204 Resp: 6697

Ion	Ratio	Lower	Upper
204	100		
206	38.3	26.6	39.8
141	51.5	45.4	68.2



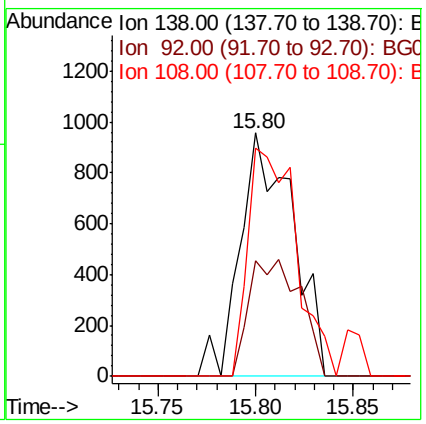


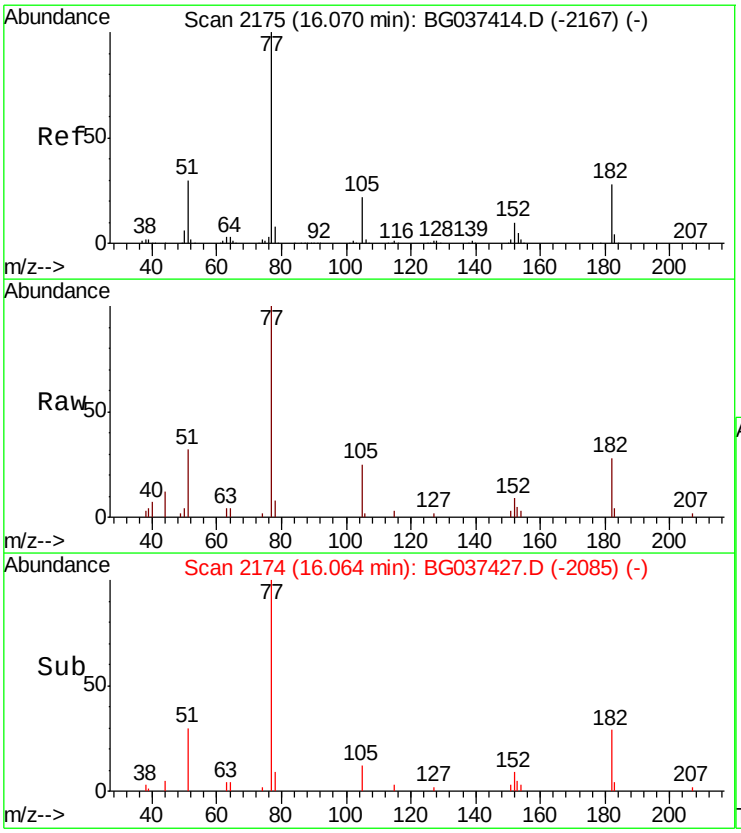
#62
4-Nitroaniline
Concen: 0.573 ng
RT: 15.80 min Scan# 2129
Delta R.T. -0.02 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 1789

Ion	Ratio	Lower	Upper
138	100		
92	47.4	36.4	76.4
108	93.6	60.1	100.1

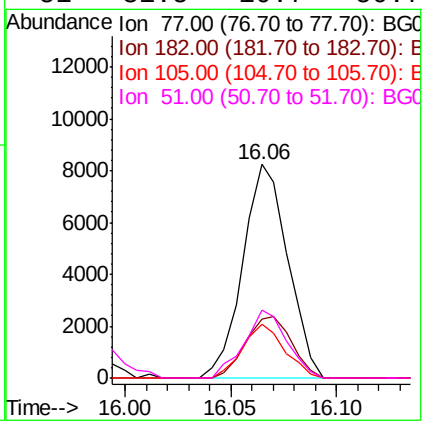


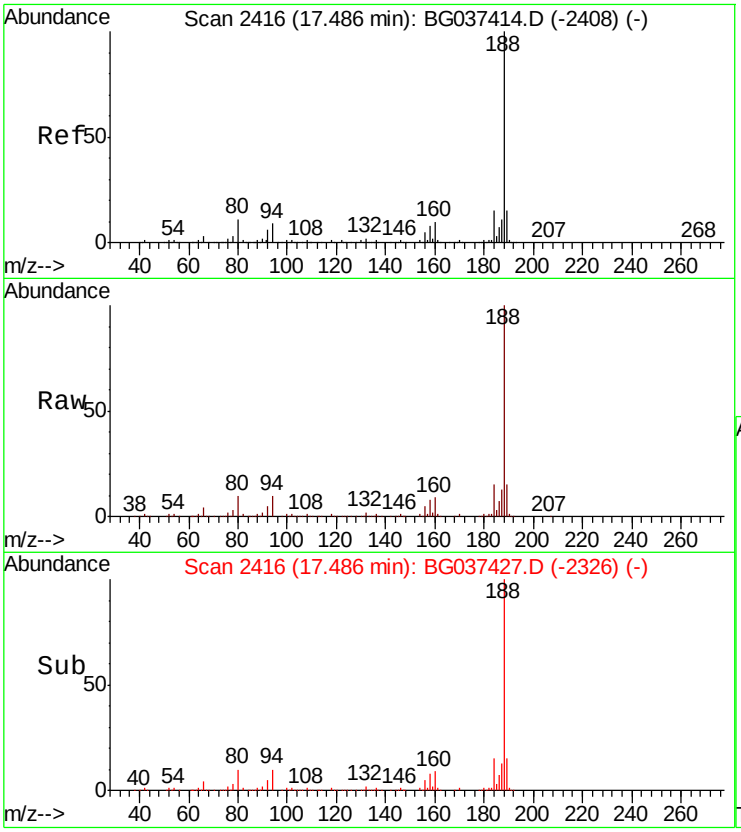


#63
Azobenzene
Concen: 0.972 ng
RT: 16.06 min Scan# 2174
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion: 77 Resp: 12187

Ion	Ratio	Lower	Upper
77	100		
182	27.6	8.0	48.0
105	25.4	1.3	41.3
51	31.5	10.7	50.7



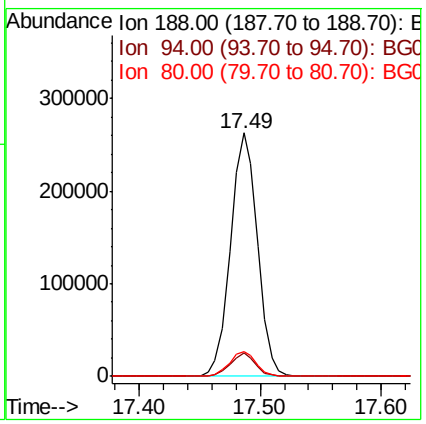


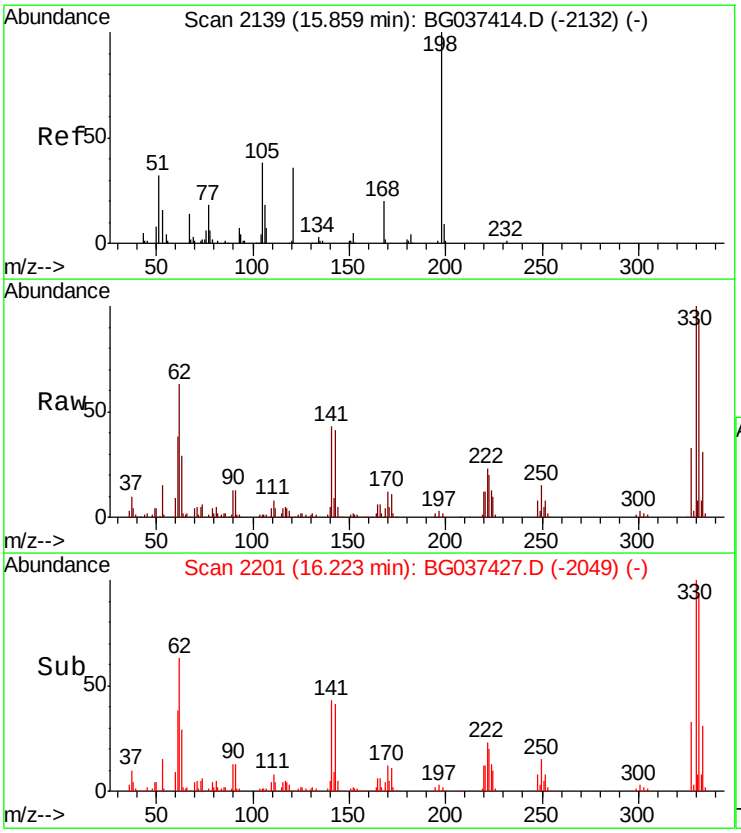
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.49 min Scan# 2416
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 406766

Ion	Ratio	Lower	Upper
188	100		
94	9.9	7.2	10.8
80	10.2	7.7	11.5

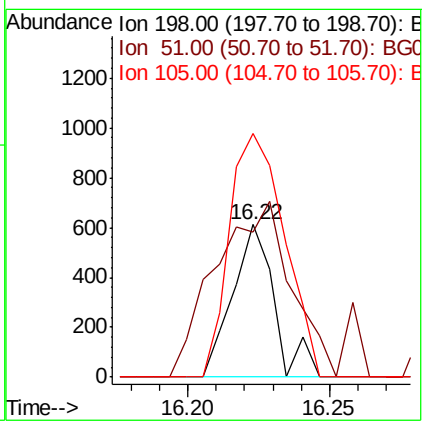


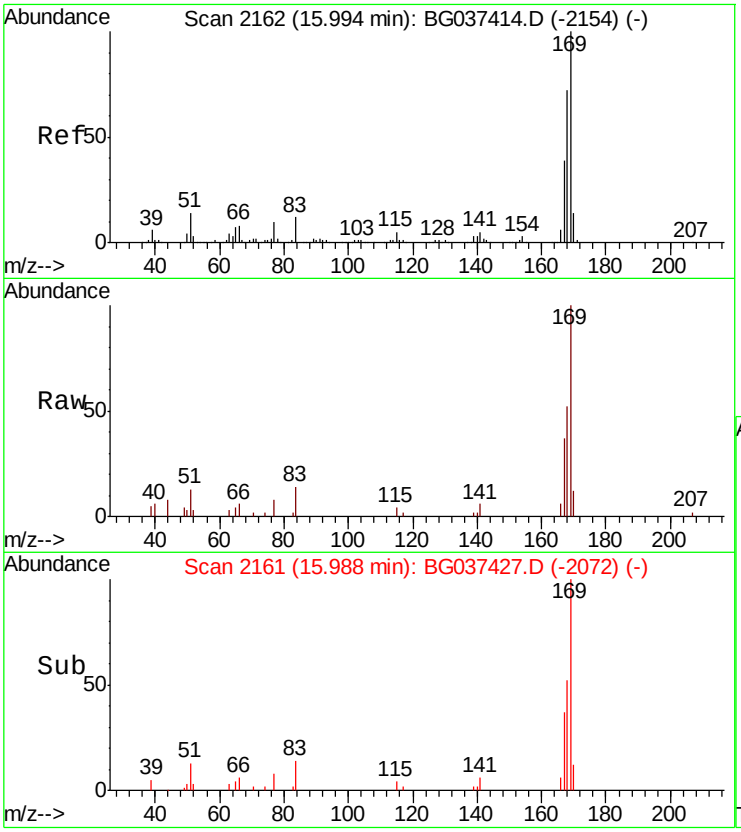


#65
4,6-Dinitro-2-methylphenol
Concen: 8.747 ng
RT: 16.22 min Scan# 2201
Delta R.T. 0.36 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:198 Resp: 621

Ion	Ratio	Lower	Upper
198	100		
51	18.6	22.7	62.7#
105	31.3	19.7	59.7



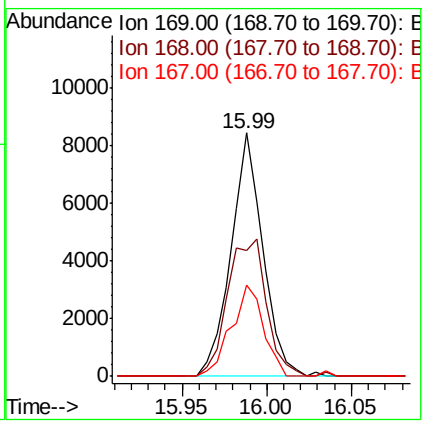


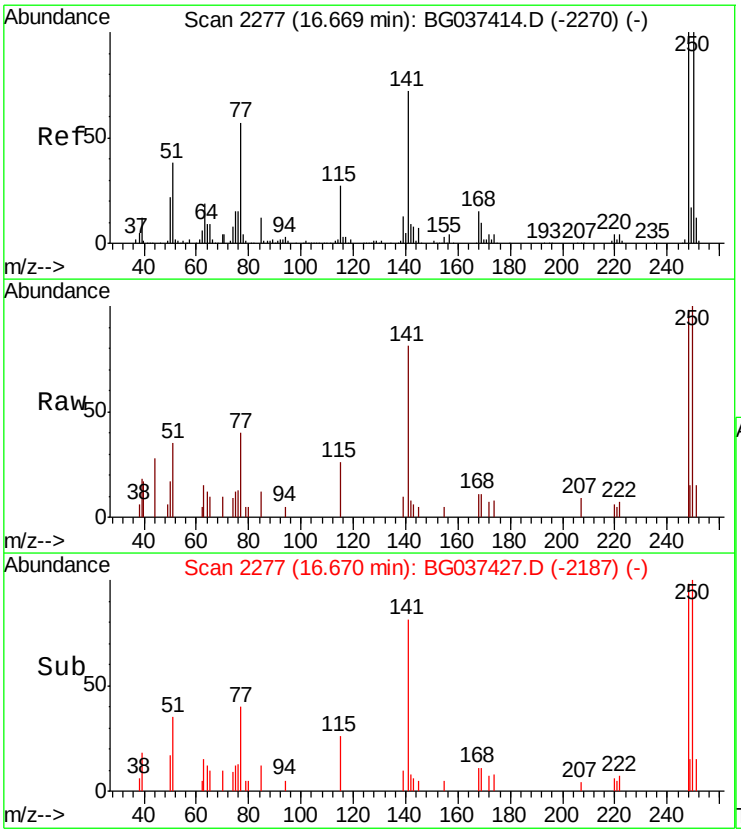
#66
n-Nitrosodiphenylamine
Concen: 0.906 ng
RT: 15.99 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 11085

Ion	Ratio	Lower	Upper
169	100		
168	51.9	55.7	83.5#
167	37.4	31.3	46.9

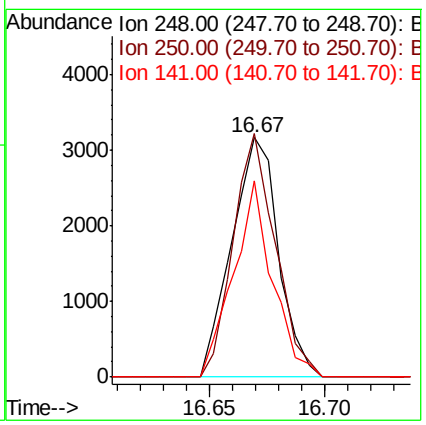


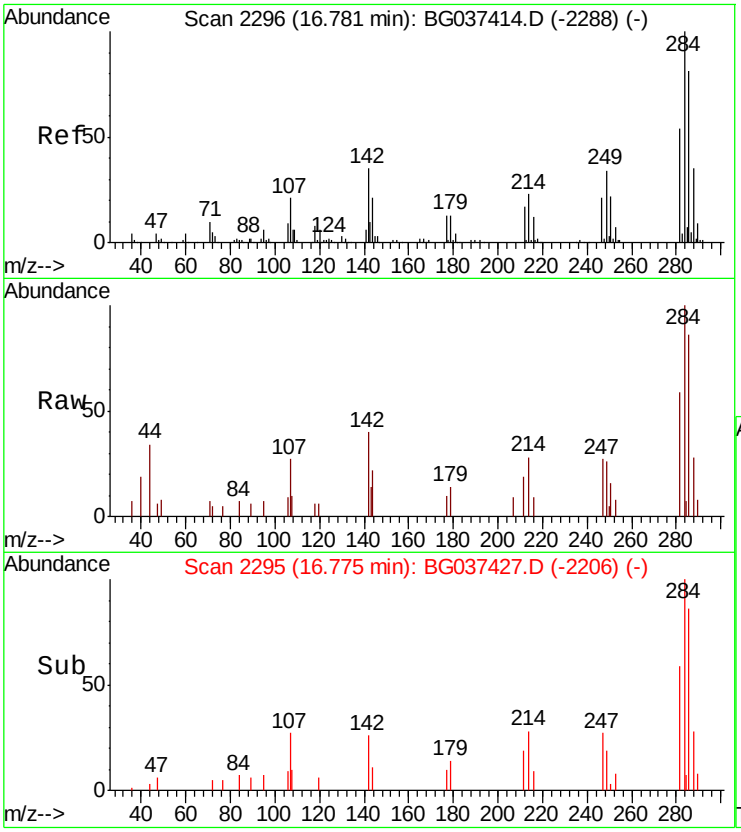


#67
4-Bromophenyl-phenylether
Concen: 0.998 ng
RT: 16.67 min Scan# 2277
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:248 Resp: 4459

Ion	Ratio	Lower	Upper
248	100		
250	101.6	77.0	115.6
141	81.9	55.5	83.3



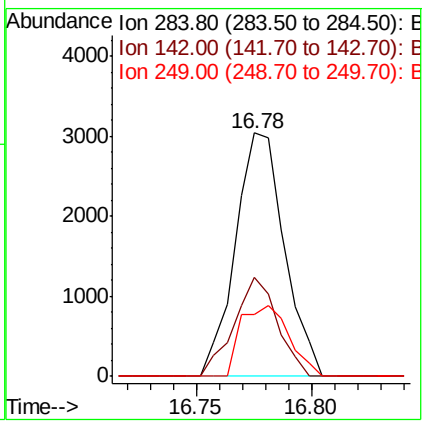


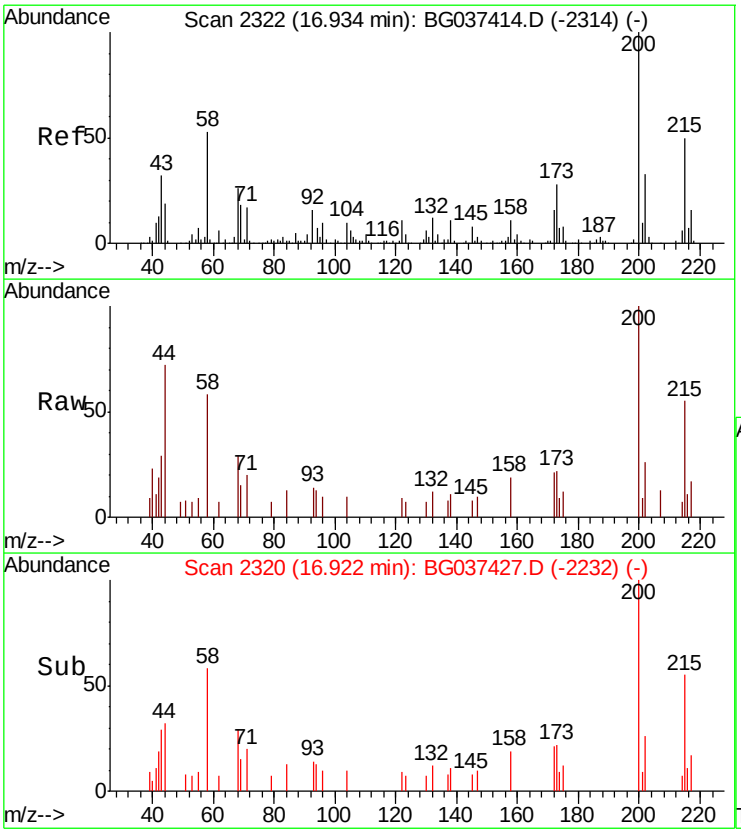
#68
Hexachlorobenzene
Concen: 0.970 ng
RT: 16.78 min Scan# 2295
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 4492

Ion	Ratio	Lower	Upper
284	100		
142	40.5	28.1	42.1
249	30.5	29.8	44.8

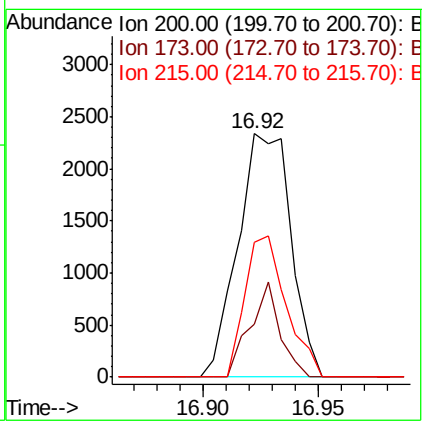


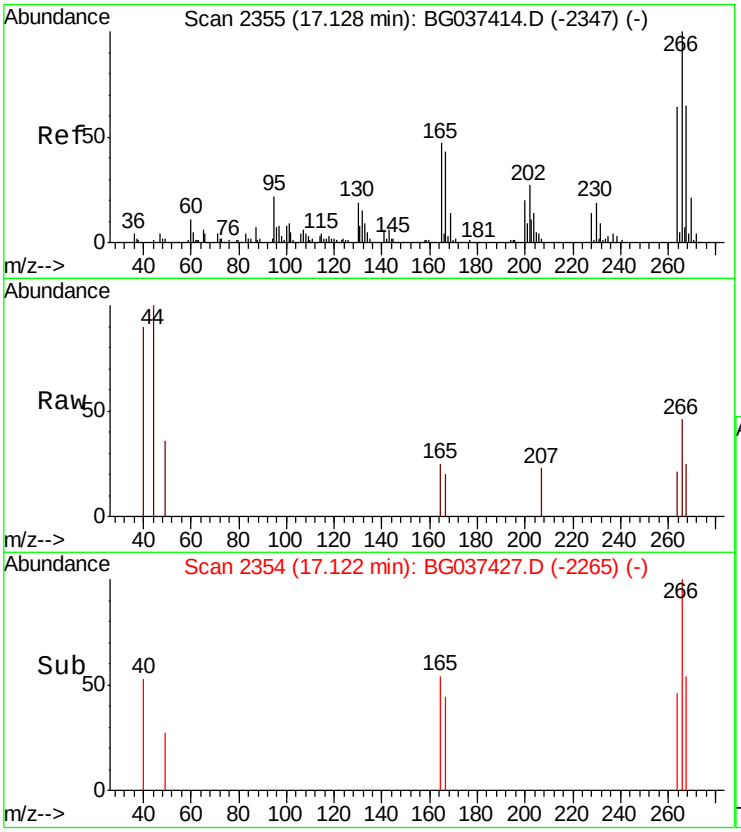


#69
Atrazine
Concen: 0.843 ng
RT: 16.92 min Scan# 2320
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:200 Resp: 3731

Ion	Ratio	Lower	Upper
200	100		
173	21.8	6.1	46.1
215	55.1	30.8	70.8



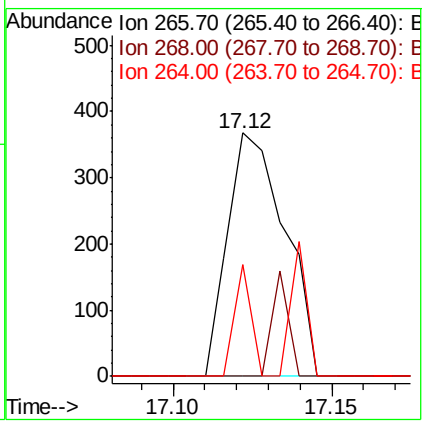


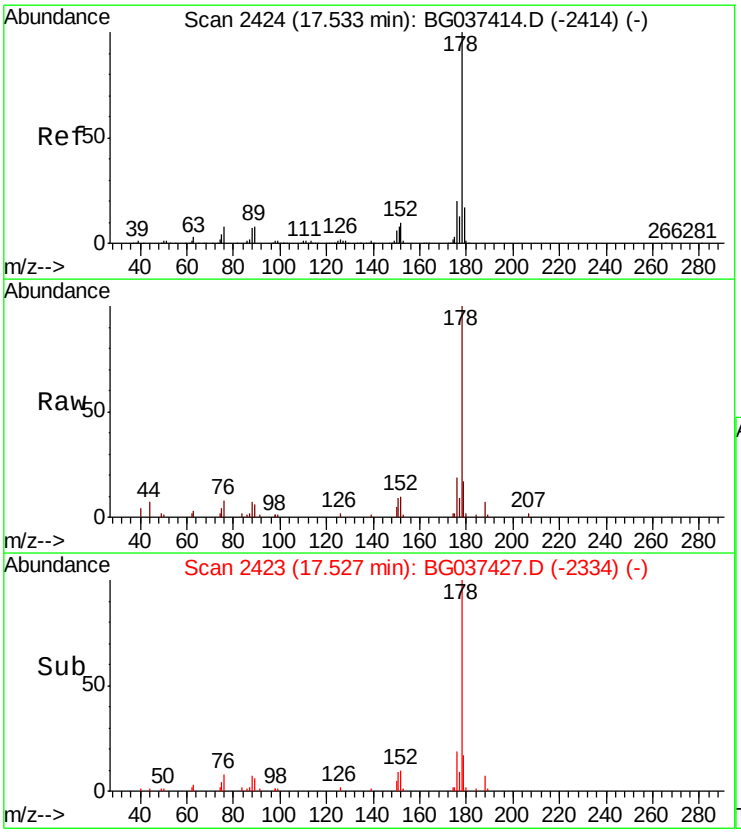
#70
Pentachlorophenol
Concen: 0.148 ng
RT: 17.12 min Scan# 2354
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 460

Ion	Ratio	Lower	Upper
266	100		
268	0.0	55.0	82.6#
264	45.9	58.9	88.3#

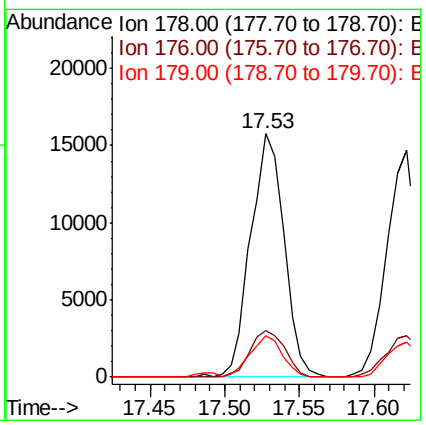


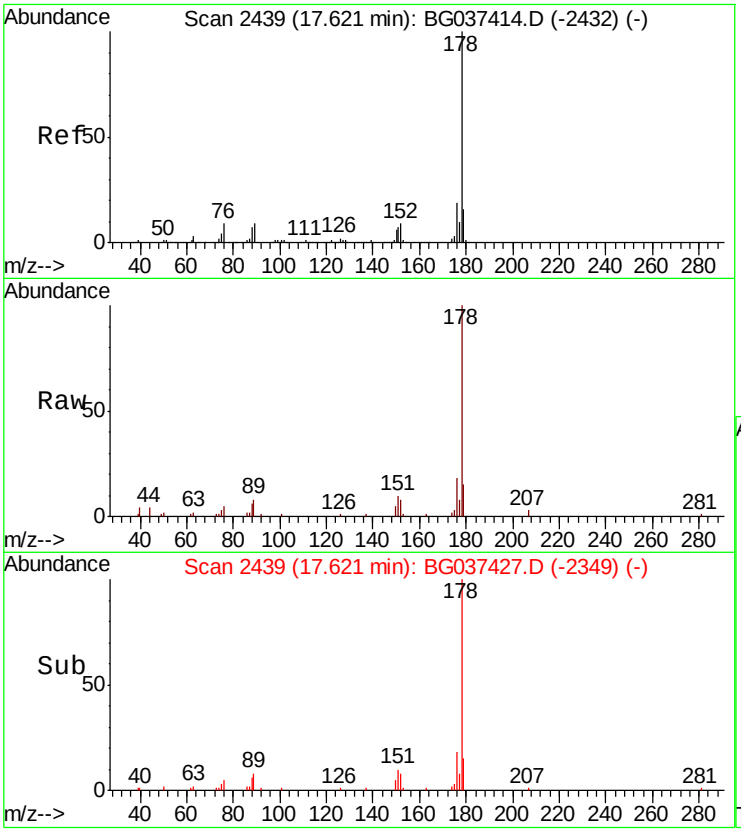


#71
Phenanthrene
Concen: 1.177 ng
RT: 17.53 min Scan# 2423
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:178 Resp: 24326

Ion	Ratio	Lower	Upper
178	100		
176	19.1	16.1	24.1
179	17.0	13.0	19.4



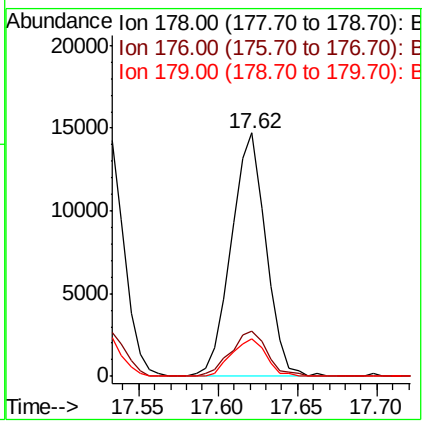


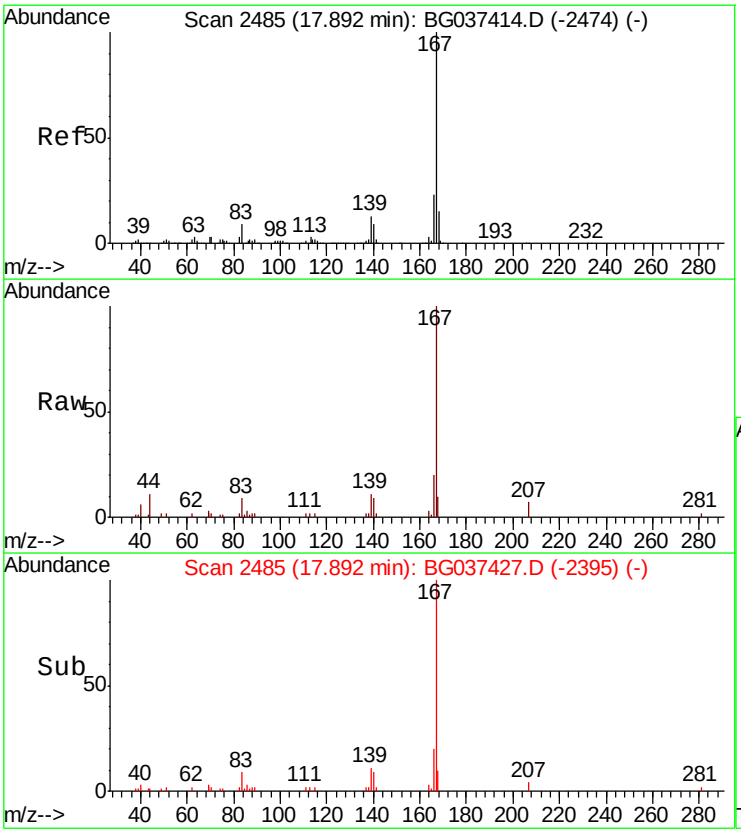
#72
Anthracene
Concen: 1.096 ng
RT: 17.62 min Scan# 2439
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 22233

Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.0	22.4
179	15.4	12.8	19.2

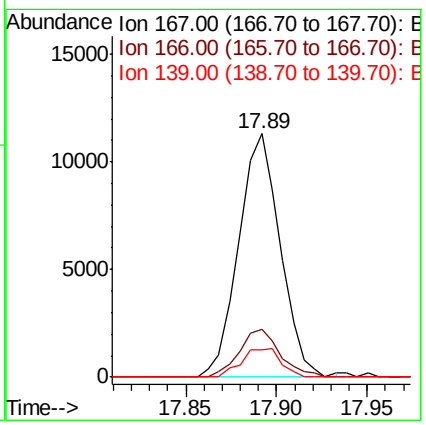


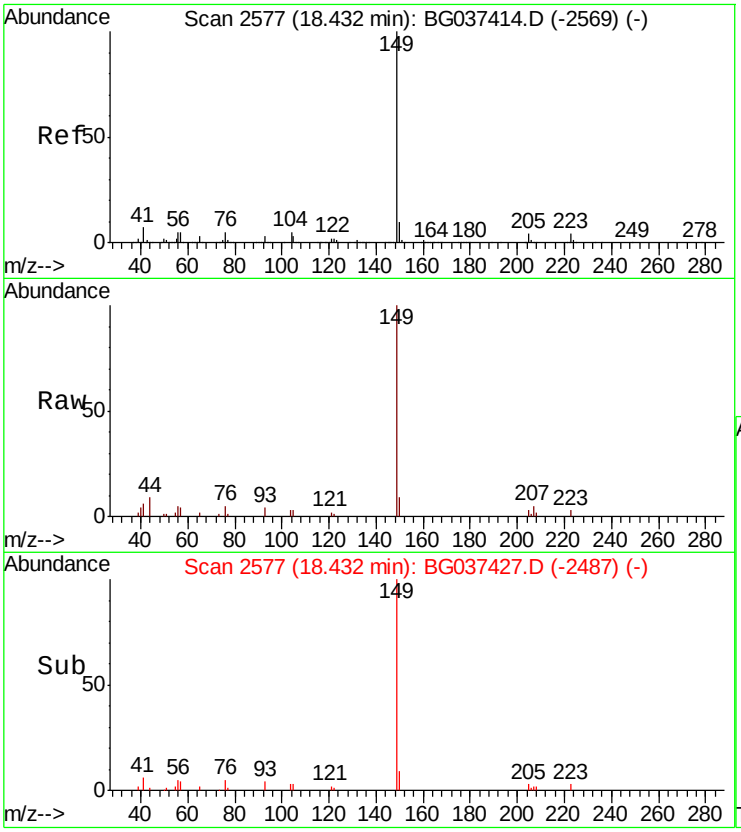


#73
Carbazole
Concen: 0.889 ng
RT: 17.89 min Scan# 2485
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:167 Resp: 18051

Ion	Ratio	Lower	Upper
167	100		
166	19.8	18.3	27.5
139	11.0	10.5	15.7



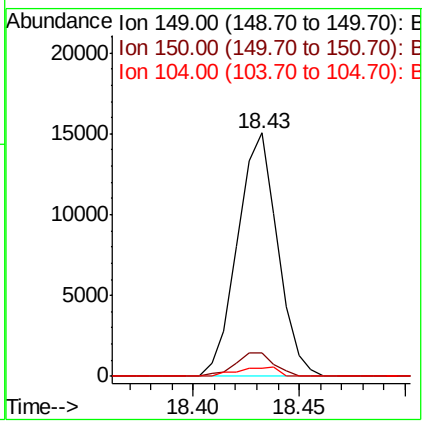


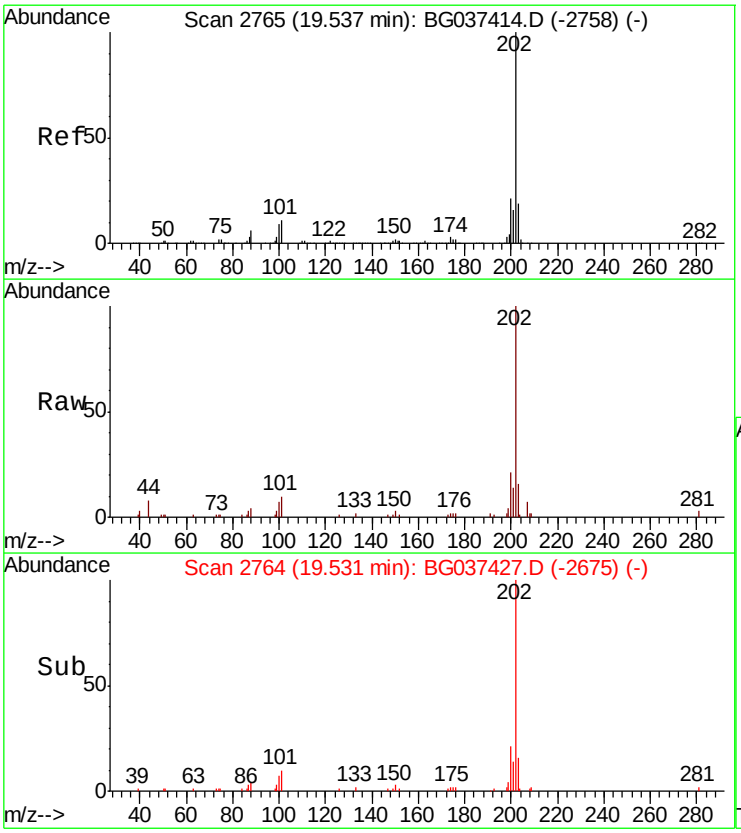
#74
Di-n-butylphthalate
Concen: 0.876 ng
RT: 18.43 min Scan# 2577
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 19766

Ion	Ratio	Lower	Upper
149	100		
150	9.4	8.2	12.2
104	3.5	4.0	6.0#

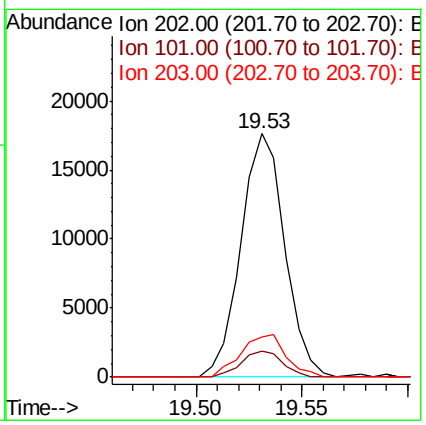


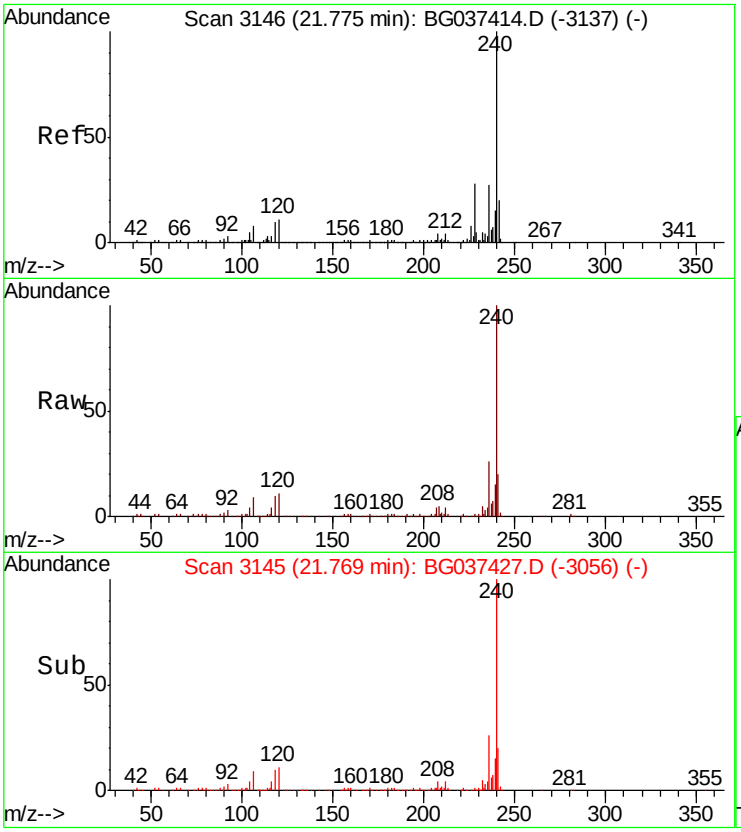


#75
Fluoranthene
Concen: 1.079 ng
RT: 19.53 min Scan# 2764
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:202 Resp: 25306

Ion	Ratio	Lower	Upper
202	100		
101	10.5	0.0	30.7
203	16.5	0.0	38.5



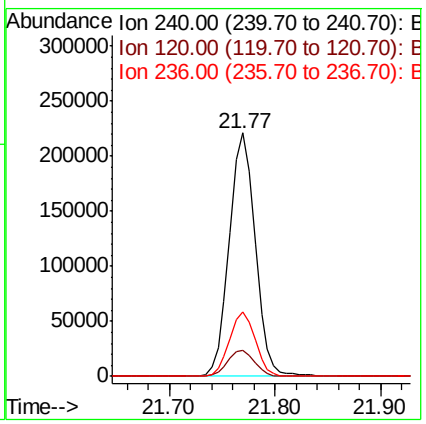


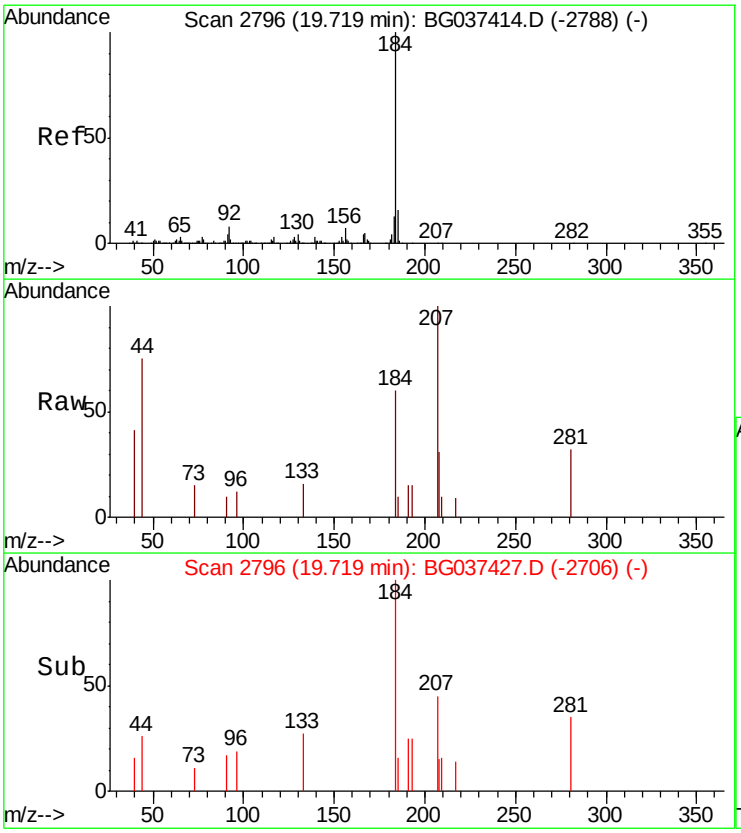
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 374858

Ion	Ratio	Lower	Upper
240	100		
120	10.7	8.1	12.1
236	26.3	21.4	32.0

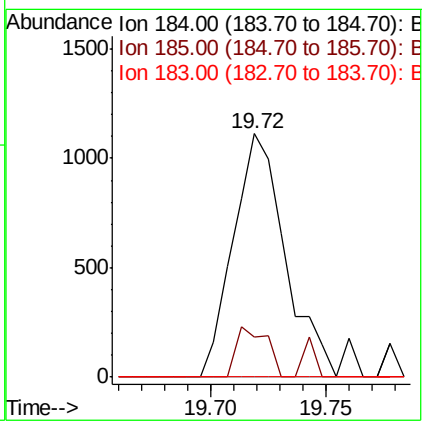


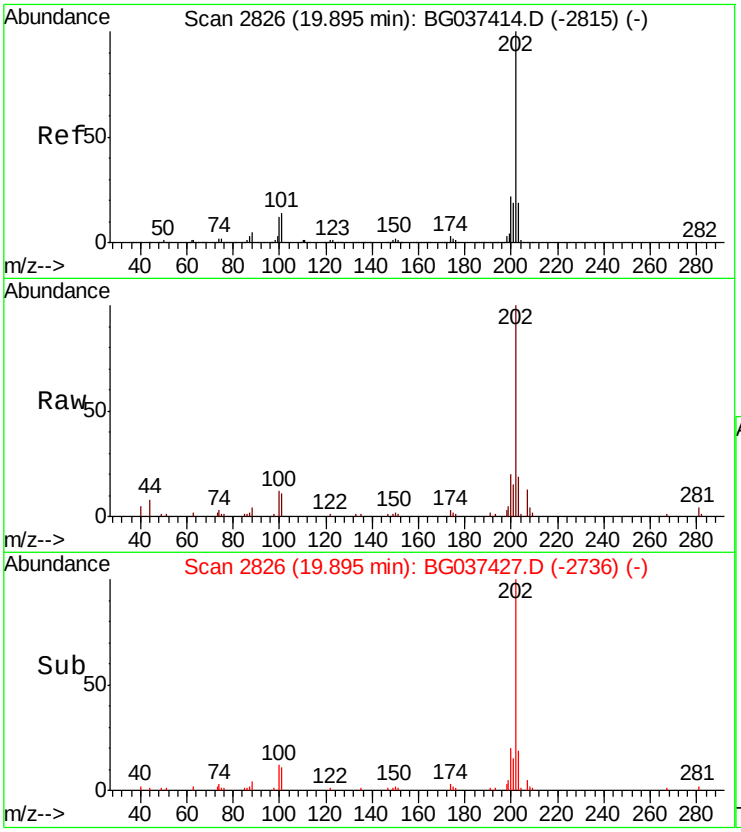


#77
Benzidine
Concen: 0.137 ng
RT: 19.72 min Scan# 2796
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:184 Resp: 1747

Ion	Ratio	Lower	Upper
184	100		
185	16.4	12.6	18.8
183	0.0	10.2	15.2#



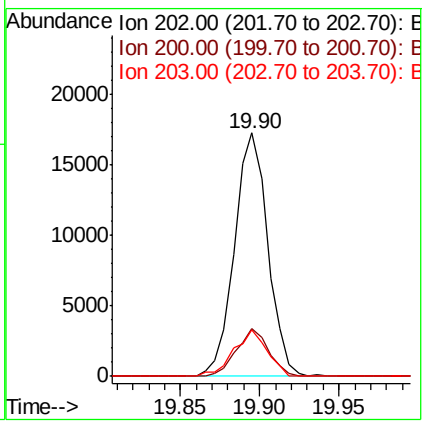


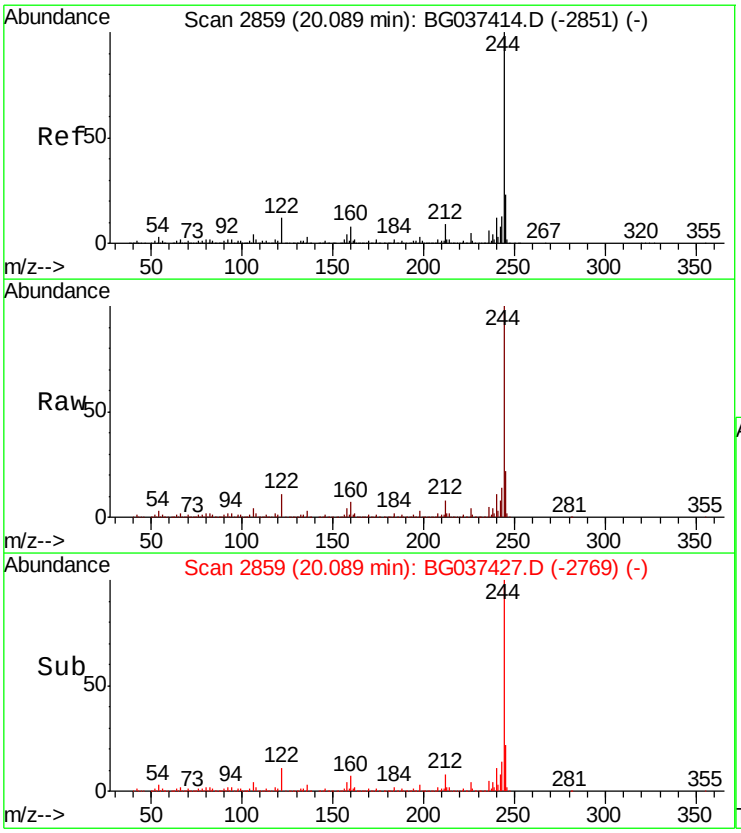
#78
Pyrene
Concen: 1.023 ng
RT: 19.90 min Scan# 2826
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 25074

Ion	Ratio	Lower	Upper
202	100		
200	19.8	17.8	26.6
203	19.0	15.2	22.8

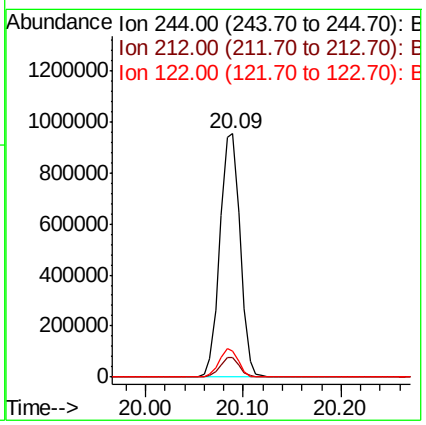


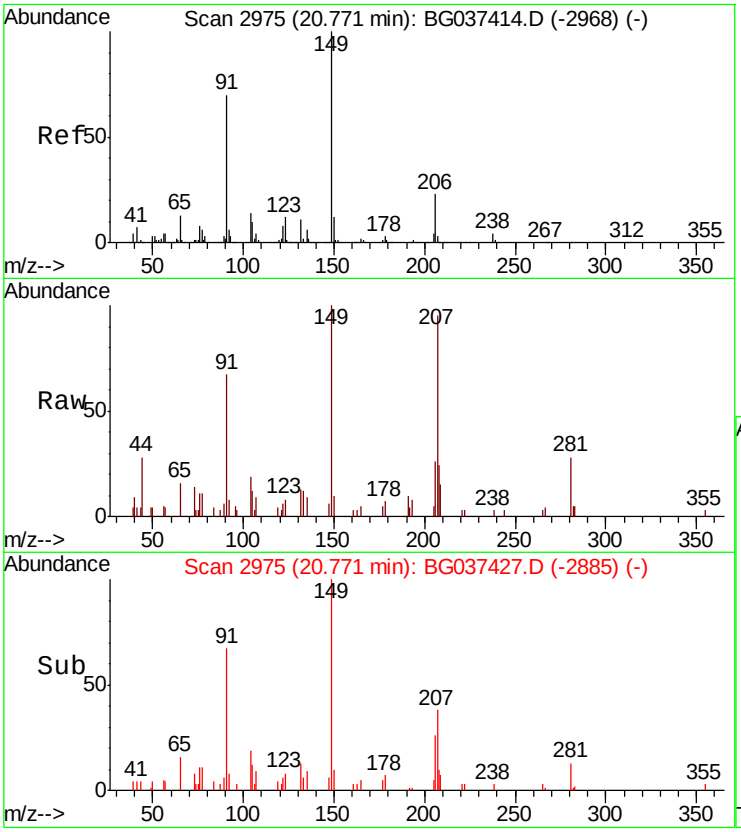


#79
Terphenyl-d14
Concen: 78.248 ng
RT: 20.09 min Scan# 2859
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:244 Resp: 1372732

Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.5	9.7
122	10.9	9.0	13.4



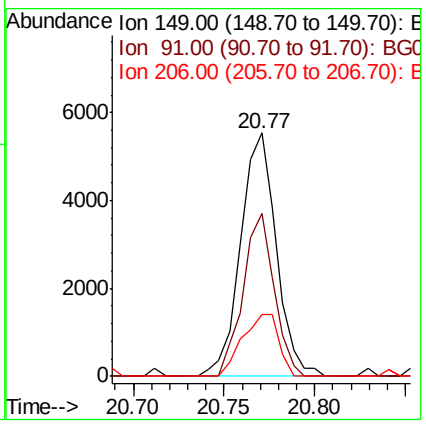


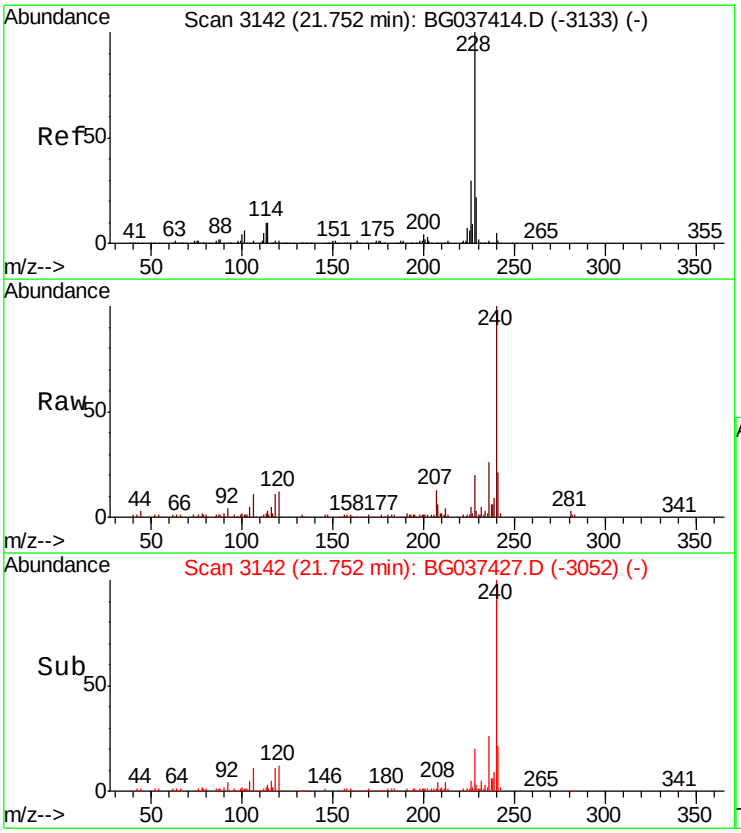
#80
Butylbenzylphthalate
Concen: 0.757 ng
RT: 20.77 min Scan# 2975
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 7591

Ion	Ratio	Lower	Upper
149	100		
91	66.9	57.0	85.4
206	25.6	17.8	26.6

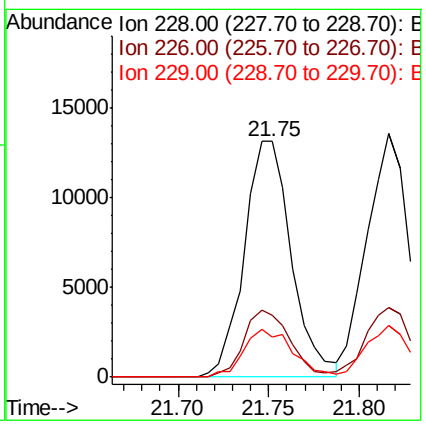


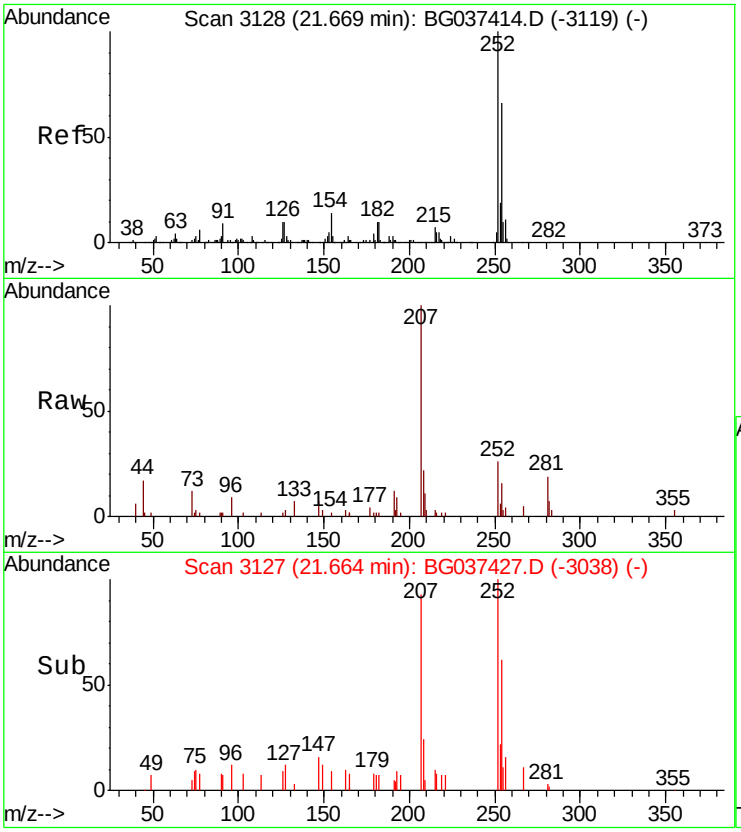


#81
Benzo(a)anthracene
Concen: 1.082 ng
RT: 21.75 min Scan# 3142
Delta R.T. 0.00 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:228 Resp: 23990

Ion	Ratio	Lower	Upper
228	100		
226	26.4	22.6	33.8
229	17.2	16.3	24.5



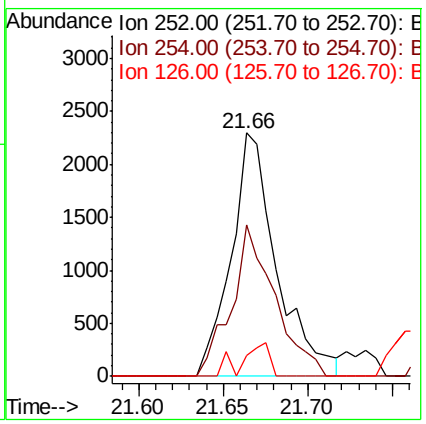


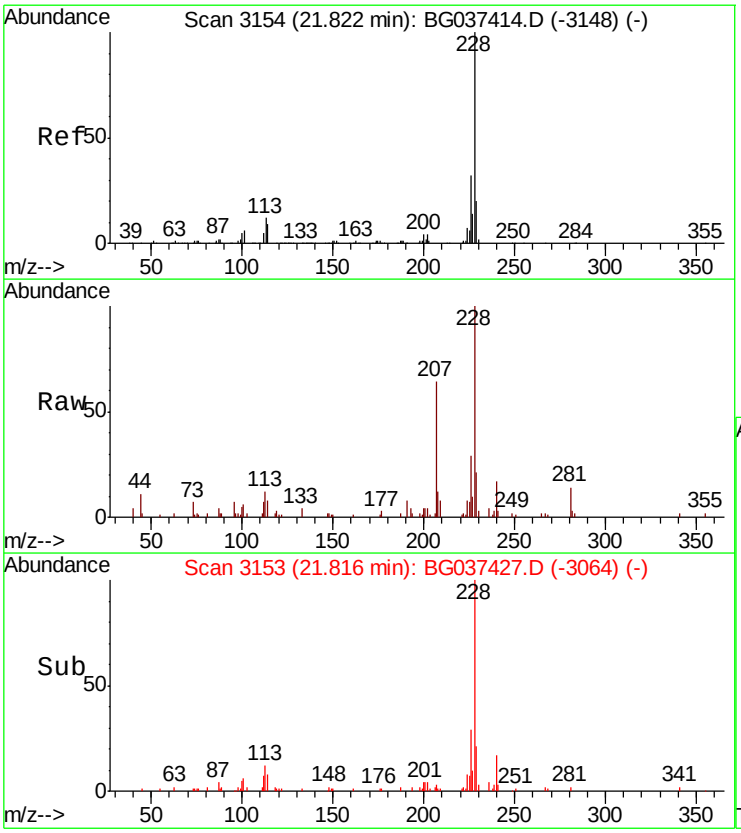
#82
3,3'-Dichlorobenzidine
Concen: 0.504 ng
RT: 21.66 min Scan# 3127
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 4328

Ion	Ratio	Lower	Upper
252	100		
254	62.1	52.0	78.0
126	8.7	8.2	12.4

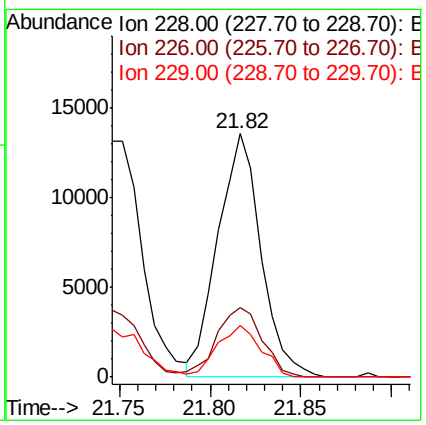


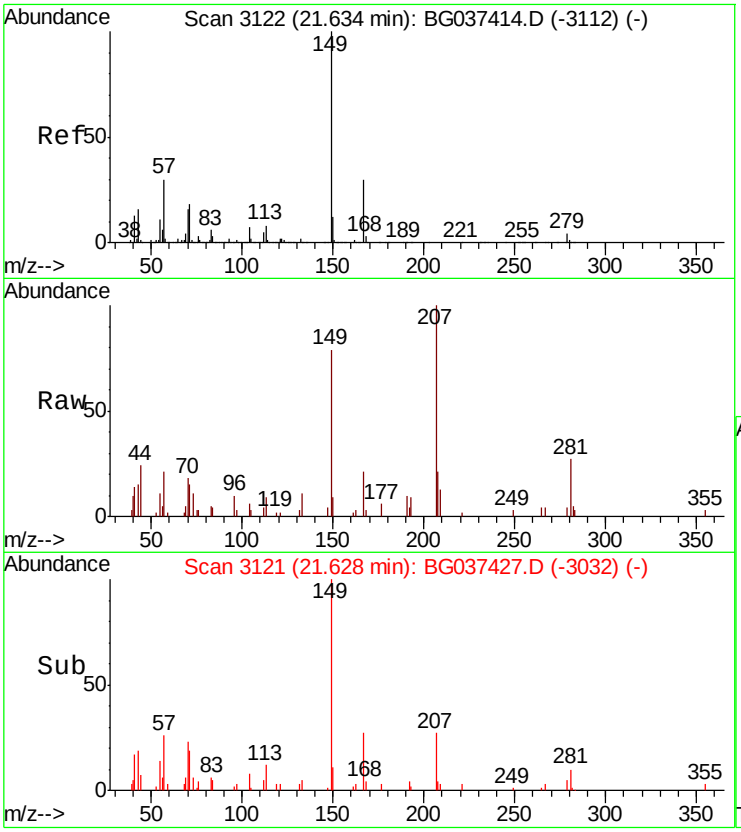


#83
Chrysene
Concen: 1.054 ng
RT: 21.82 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:228 Resp: 22466

Ion	Ratio	Lower	Upper
228	100		
226	28.6	25.7	38.5
229	21.0	16.5	24.7



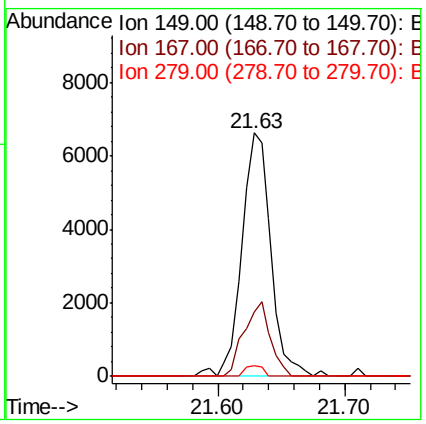


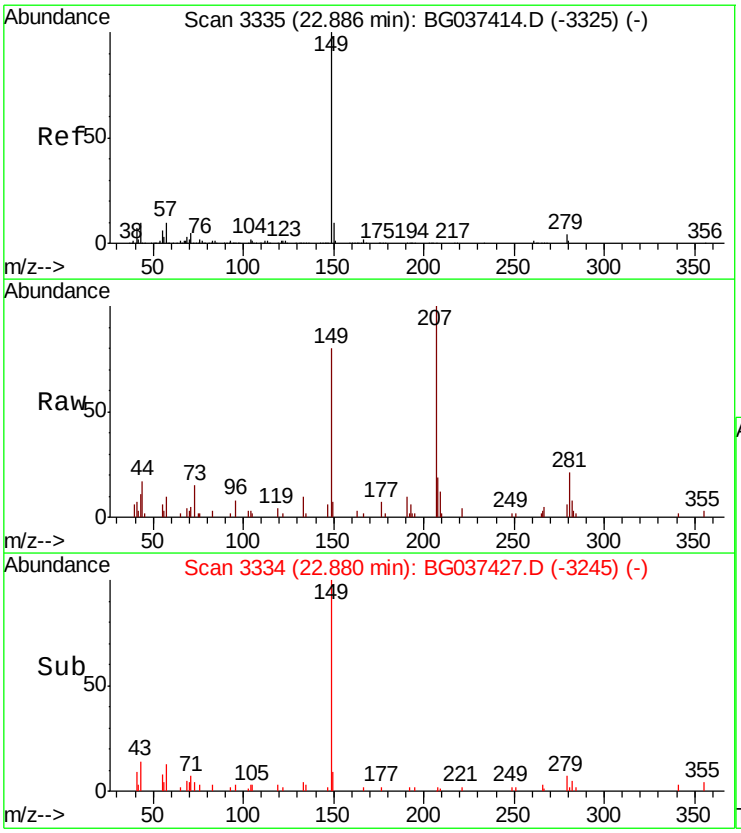
#84
Bis(2-ethylhexyl)phthalate
Concen: 0.748 ng
RT: 21.63 min Scan# 3121
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 10515

Ion	Ratio	Lower	Upper
149	100		
167	26.6	23.0	34.4
279	4.6	3.6	5.4

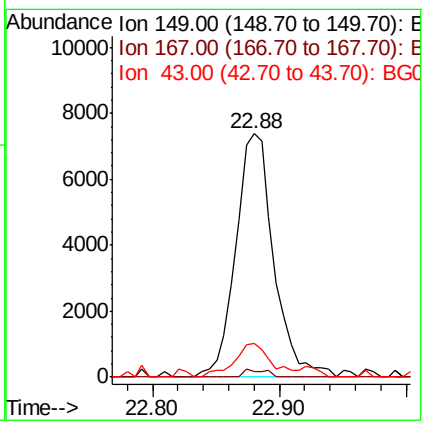


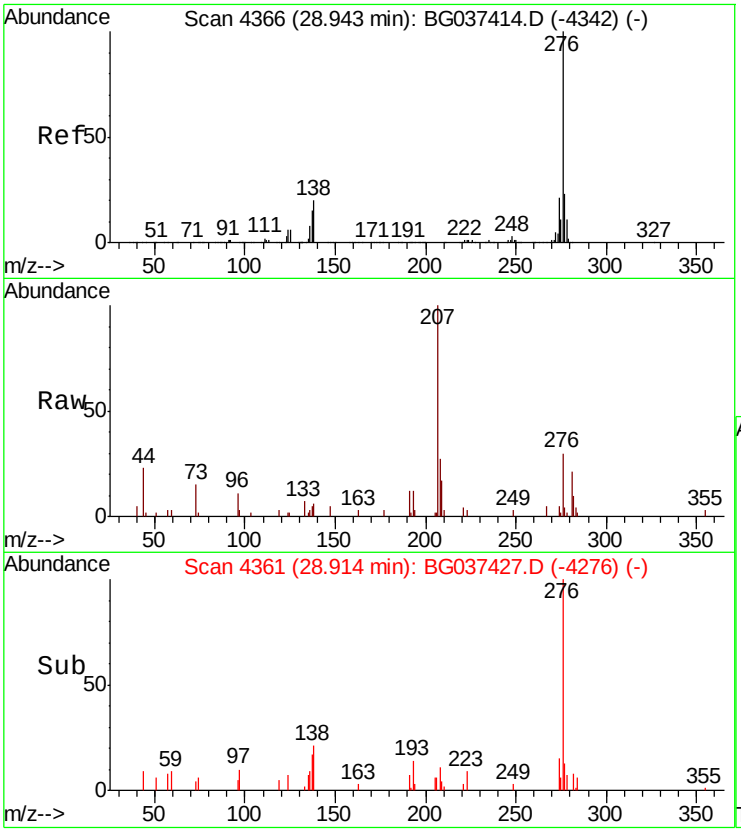


#85
Di-n-octyl phthalate
Concen: 0.669 ng
RT: 22.88 min Scan# 3334
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:149 Resp: 15338

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.3	1.9
43	13.1	8.7	13.1



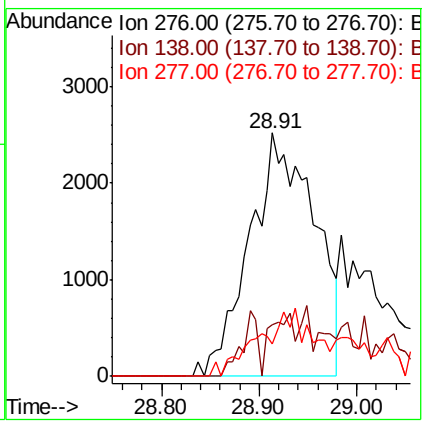


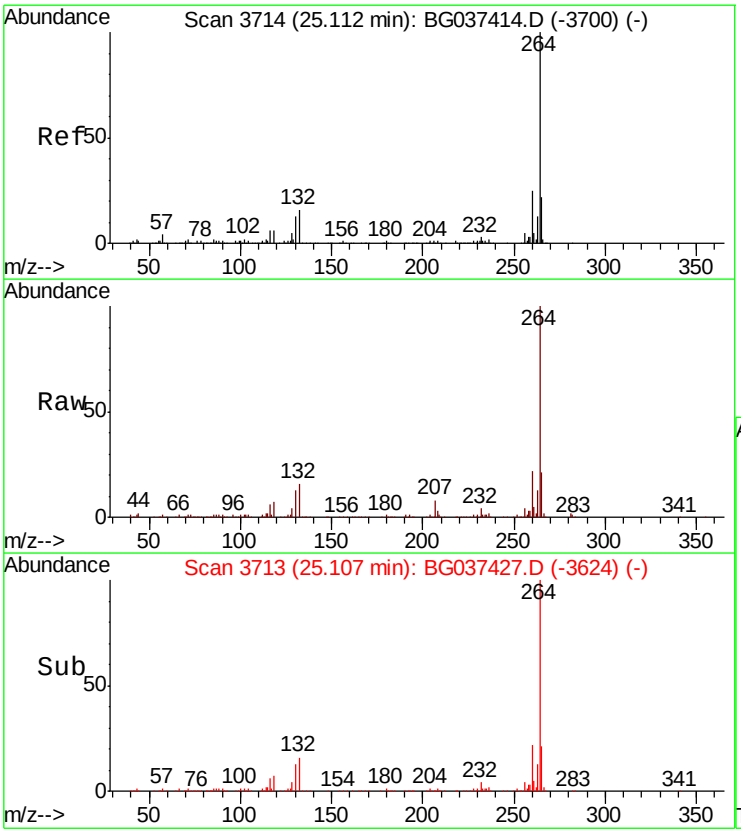
#86
Indeno(1,2,3-cd)pyrene
Concen: 0.512 ng
RT: 28.91 min Scan# 4361
Delta R.T. -0.03 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 11710

Ion	Ratio	Lower	Upper
276	100		
138	0.0	12.0	18.0#
277	8.9	20.6	30.8#

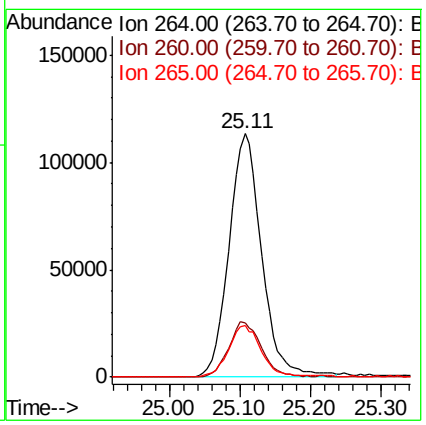


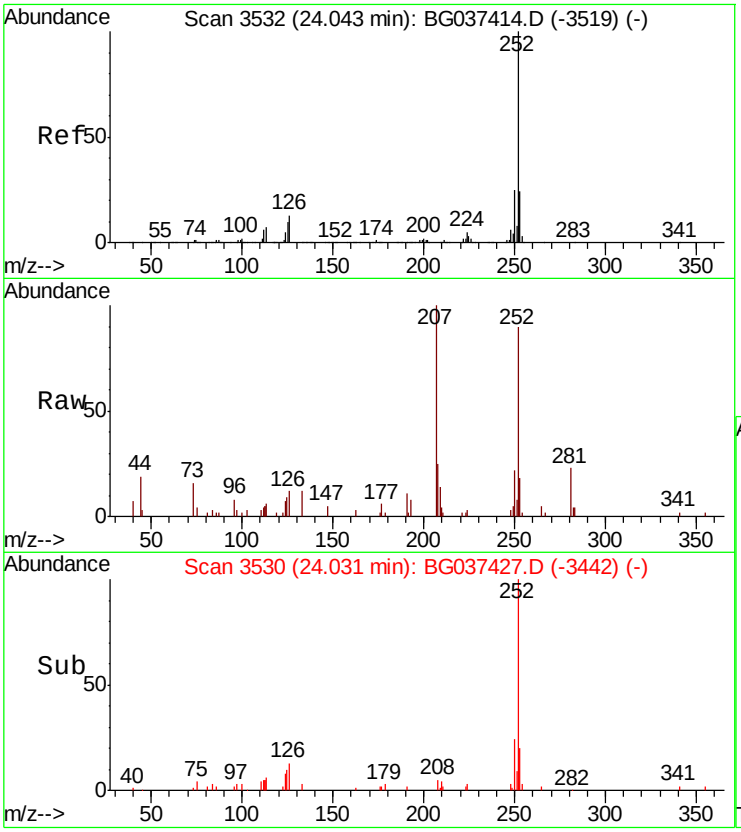


#87
Perylene-d12
Concen: 20.000 ng
RT: 25.11 min Scan# 3713
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:264 Resp: 364270

Ion	Ratio	Lower	Upper
264	100		
260	22.3	18.2	27.4
265	21.3	17.9	26.9



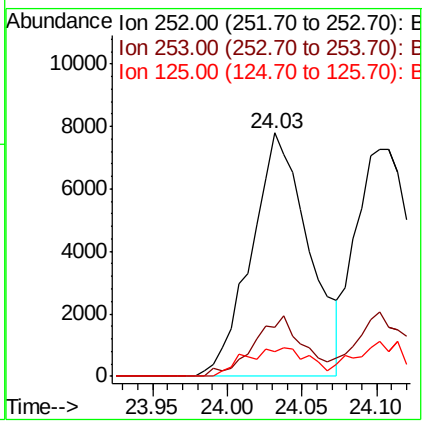


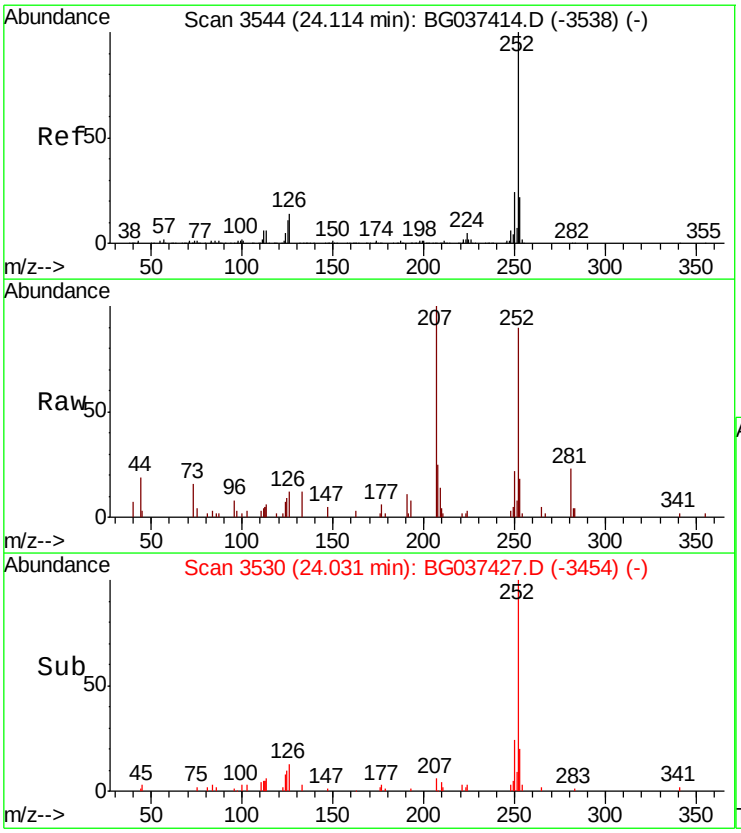
#88
Benzo(b)fluoranthene
Concen: 1.047 ng
RT: 24.03 min Scan# 3530
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 20901

Ion	Ratio	Lower	Upper
252	100		
253	20.2	18.2	27.2
125	10.1	7.8	11.6

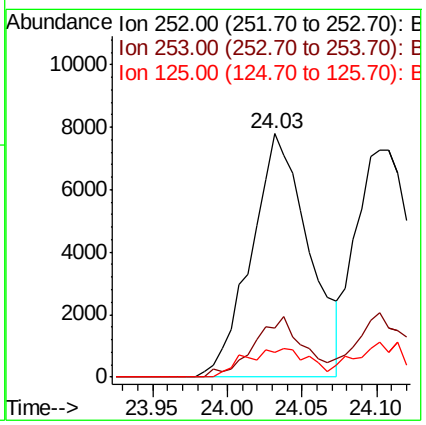


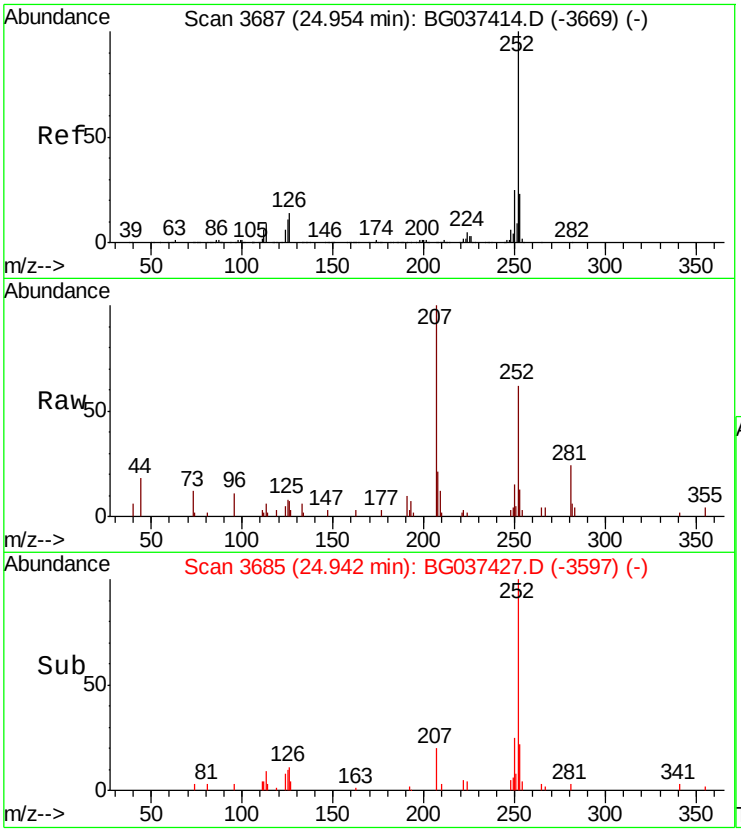


#89
Benzo(k)fluoranthene
Concen: 1.068 ng
RT: 24.03 min Scan# 3530
Delta R.T. -0.08 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:252 Resp: 20901

Ion	Ratio	Lower	Upper
252	100		
253	20.2	17.4	26.2
125	10.1	7.4	11.0



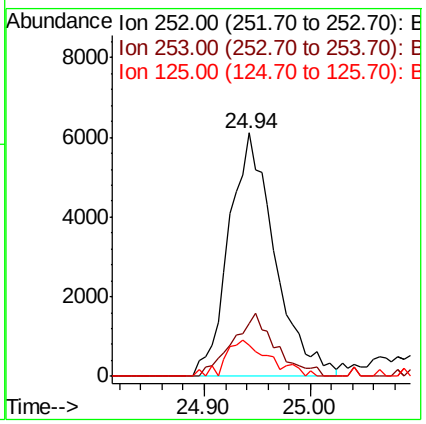


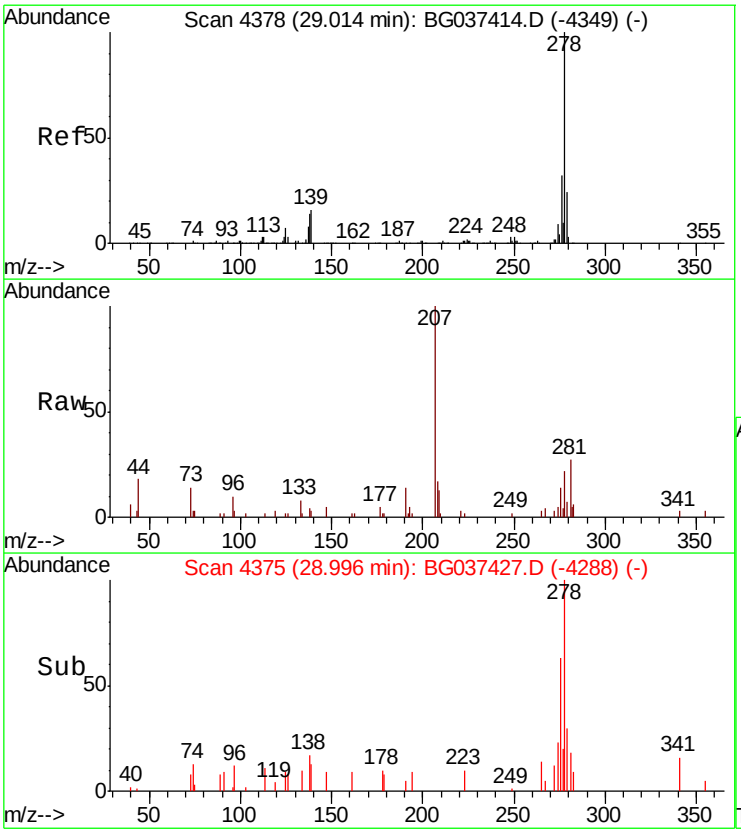
#90
Benzo(a)pyrene
Concen: 0.965 ng
RT: 24.94 min Scan# 3685
Delta R.T. -0.01 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 18310

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.4	26.2
125	12.7	9.0	13.6

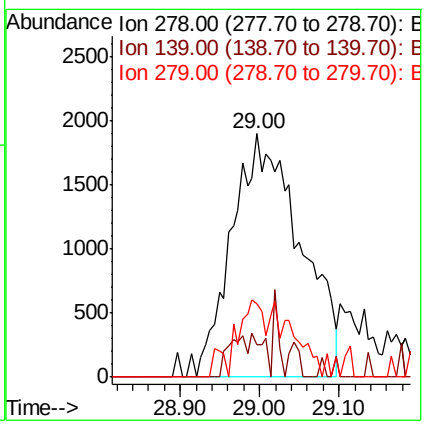


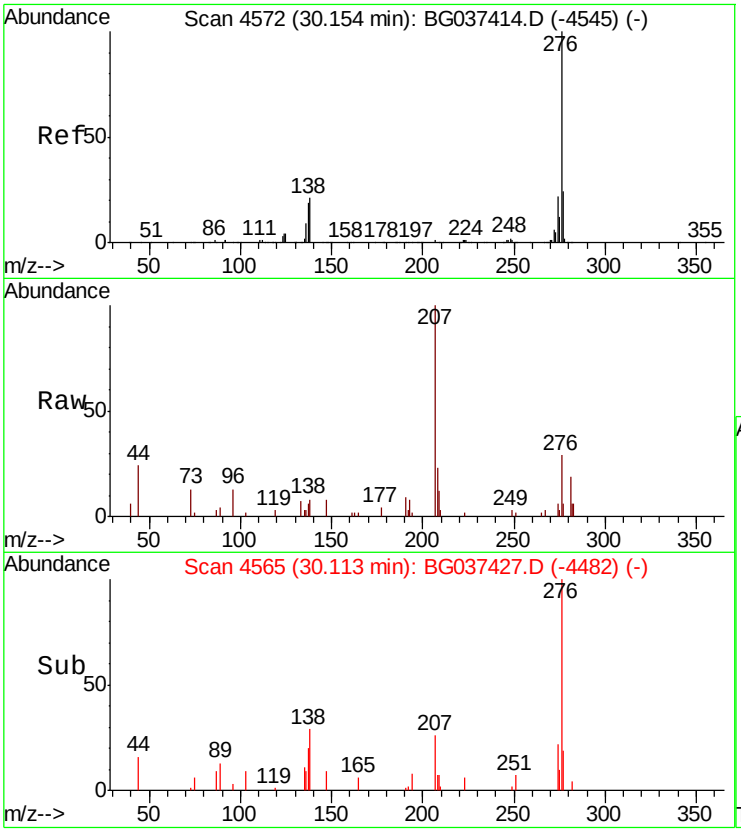


#91
Dibenzo(a,h)anthracene
Concen: 0.649 ng
RT: 29.00 min Scan# 4375
Delta R.T. -0.02 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Tgt Ion:278 Resp: 11361

Ion	Ratio	Lower	Upper
278	100		
139	13.2	11.5	17.3
279	30.3	18.6	27.8#





#92
Benzo(g,h,i)perylene
Concen: 0.872 ng
RT: 30.11 min Scan# 4565
Delta R.T. -0.04 min
Lab File: BG037427.D
Acq: 18 Oct 2018 19:55

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 15439

Ion	Ratio	Lower	Upper
276	100		
277	19.1	18.9	28.3
138	29.0	17.2	25.8#