Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
Data File : BG037430.D
Acq On : 18 Oct 2018 21:52
Operator : JU/SJ
Sample : J5164-03
Misc : MDL 8 PPM
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 19 07:00:54 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	51206	20.00	ng		0.00
21) Naphthalene-d8	10.93	136	236879	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	158212	20.00	ng		0.00
64) Phenanthrene-d10	17.48	188	392206	20.00	ng		0.00
76) Chrysene-d12	21.77	240	367333	20.00	ng		0.00
87) Perylene-d12	25.10	264	364929	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	437923	142.98	ng		0.00
7) Phenol-d6	7.25	99	638877	137.95	ng		0.00
23) Nitrobenzene-d5	9.28	82	349093	82.56	ng		0.00
42) 2,4,6-Tribromophenol	16.23	330	249009	144.30	ng		0.00
45) 2-Fluorobiphenyl	13.37	172	855983	81.59	ng		0.00
79) Terphenyl-d14	20.09	244	1340083	77.95	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.54	88	13323	8.578	ng	#	78
3) Pyridine	3.95	79	29805	7.613	ng		95
4) n-Nitrosodimethylamine	3.86	42	12087	8.668	ng	#	96
6) Aniline	7.43	93	29865	5.286	ng		98
8) 2-Chlorophenol	7.67	128	28488	7.951	ng		95
9) Benzaldehyde	7.25	77	20488	7.072	ng		94
10) Phenol	7.27	94	37999	7.776	ng		90
11) bis(2-Chloroethyl)ether	7.52	93	29053	7.828	ng		90
12) 1,3-Dichlorobenzene	8.00	146	31929	8.004	ng		99
13) 1,4-Dichlorobenzene	8.15	146	30881	7.568	ng		93
14) 1,2-Dichlorobenzene	8.47	146	29240	7.450	ng		96
15) Benzyl Alcohol	8.34	79	25405	7.424	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.62	45	50653	7.628	ng		99
17) 2-Methylphenol	8.54	107	25611	7.928	ng		94
18) Hexachloroethane	9.20	117	10204	7.336	ng		88
19) n-Nitroso-di-n-propylamine	8.91	70	22640	7.099	ng		92
20) 3+4-Methylphenols	8.86	107	35996	7.793	ng		97
22) Acetophenone	8.94	105	46578	7.840	ng	#	94
24) Nitrobenzene	9.32	77	34471	7.847	ng		98
25) Isophorone	9.84	82	64673	8.371	ng		98
26) 2-Nitrophenol	10.04	139	12943	6.540	ng	#	88
27) 2,4-Dimethylphenol	10.07	122	30954	8.761	ng		95
28) bis(2-Chloroethoxy)methane	10.33	93	41330	8.165	ng		95
29) 2,4-Dichlorophenol	10.56	162	29317	7.452	ng		98
30) 1,2,4-Trichlorobenzene	10.79	180	32593	7.618	ng		94
31) Naphthalene	10.98	128	99059	8.514	ng		98
32) Benzoic acid	10.13	122	7385	3.218	ng	#	81
33) 4-Chloroaniline	11.09	127	28631	5.237	ng		96
34) Hexachlorobutadiene	11.24	225	19397	7.650	ng		94
35) Caprolactam	11.85	113	10792	6.840	ng		90
36) 4-Chloro-3-methylphenol	12.19	107	33707	7.597	ng		97
37) 2-Methylnaphthalene	12.58	142	75310	8.879	ng		99
38) 1-Methylnaphthalene	12.80	142	72561	8.810	ng		99
40) 1,2,4,5-Tetrachlorobenzene	12.93	216	38868	7.616	ng		98

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Sample : J5164-03
Misc : MDL 8 PPM
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 19 07:00:54 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	12.90	237	19039	7.810	ng		98
43) 2,4,6-Trichlorophenol	13.17	196	24100	7.069	ng		97
44) 2,4,5-Trichlorophenol	13.24	196	29758	8.017	ng		98
46) 1,1'-Biphenyl	13.58	154	97781	7.463	ng		98
47) 2-Chloronaphthalene	13.62	162	77527	7.821	ng		96
48) 2-Nitroaniline	13.82	65	21670	7.209	ng		92
49) Acenaphthylene	14.46	152	131323	8.807	ng		97
50) Dimethylphthalate	14.19	163	102601	8.383	ng		99
51) 2,6-Dinitrotoluene	14.31	165	20344	7.514	ng		100
52) Acenaphthene	14.80	154	75856	8.260	ng		97
53) 3-Nitroaniline	14.65	138	18915	6.293	ng	#	96
54) 2,4-Dinitrophenol	14.85	184	1229	8.069	ng		95
55) Dibenzofuran	15.13	168	127925	8.408	ng		95
56) 4-Nitrophenol	14.93	139	12873	5.786	ng		82
57) 2,4-Dinitrotoluene	15.10	165	27137	7.635	ng	#	96
58) Fluorene	15.79	166	103438	9.078	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.35	232	23228	7.308	ng		94
60) Diethylphthalate	15.54	149	104043	8.280	ng		100
61) 4-Chlorophenyl-phenylether	15.77	204	52990	7.979	ng		94
62) 4-Nitroaniline	15.80	138	21119	7.071	ng		92
63) Azobenzene	16.07	77	101720	8.484	ng		98
65) 4,6-Dinitro-2-methylphenol	15.86	198	5726	10.797	ng		90
66) n-Nitrosodiphenylamine	15.99	169	92918	7.876	ng		94
67) 4-Bromophenyl-phenylether	16.67	248	32039	7.439	ng		97
68) Hexachlorobenzene	16.78	284	33140	7.424	ng		96
69) Atrazine	16.93	200	31704	7.433	ng		95
70) Pentachlorophenol	17.12	266	10856	3.631	ng		93
71) Phenanthrene	17.53	178	173908	8.725	ng		96
72) Anthracene	17.62	178	175954	8.995	ng		97
73) Carbazole	17.89	167	156795	8.013	ng		100
74) Di-n-butylphthalate	18.43	149	174880	8.034	ng		99
75) Fluoranthene	19.53	202	201569	8.916	ng		99
77) Benzidine	19.72	184	21811	1.746	ng		100
78) Pyrene	19.89	202	207114	8.625	ng		95
80) Butylbenzylphthalate	20.77	149	71315	7.257	ng		95
81) Benzo(a)anthracene	21.75	228	188718	8.686	ng		99
82) 3,3'-Dichlorobenzidine	21.66	252	42606	5.059	ng		95
83) Chrysene	21.81	228	177908	8.515	ng		98
84) Bis(2-ethylhexyl)phthalate	21.63	149	103132	7.487	ng		98
85) Di-n-octyl phthalate	22.88	149	164318	7.315	ng		99
86) Indeno(1,2,3-cd)pyrene	28.92	276	157862	7.045	ng		99
88) Benzo(b)fluoranthene	24.04	252	165939	8.294	ng		97
89) Benzo(k)fluoranthene	24.10	252	174756	8.916	ng		98
90) Benzo(a)pyrene	24.94	252	162831	8.565	ng		98
91) Dibenzo(a,h)anthracene	29.00	278	130759	7.456	ng	#	95
92) Benzo(g,h,i)perylene	30.12	276	137591	7.755	ng		98

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

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Acq On : 18 Oct 2018 21:52
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Instrument :
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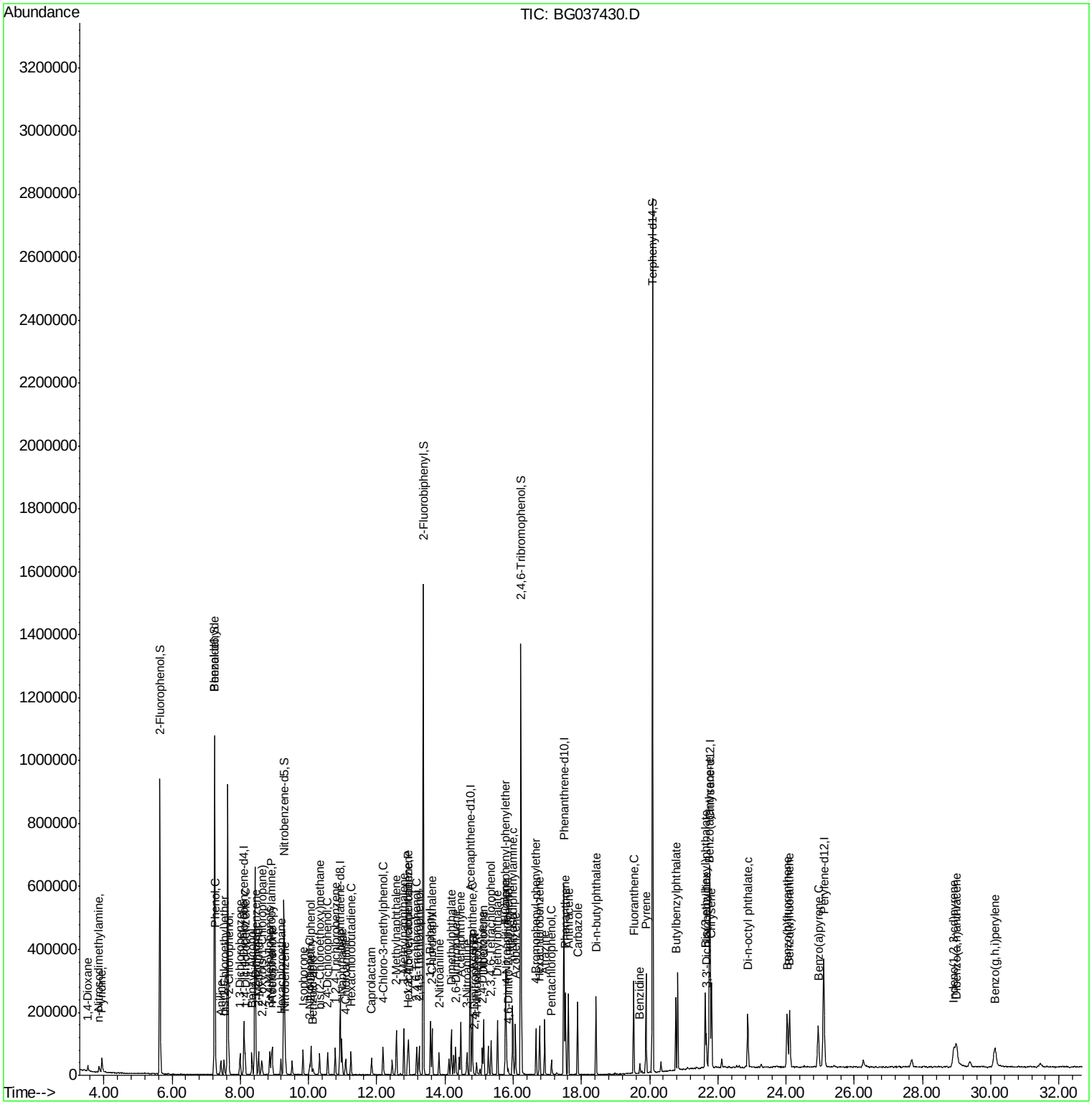
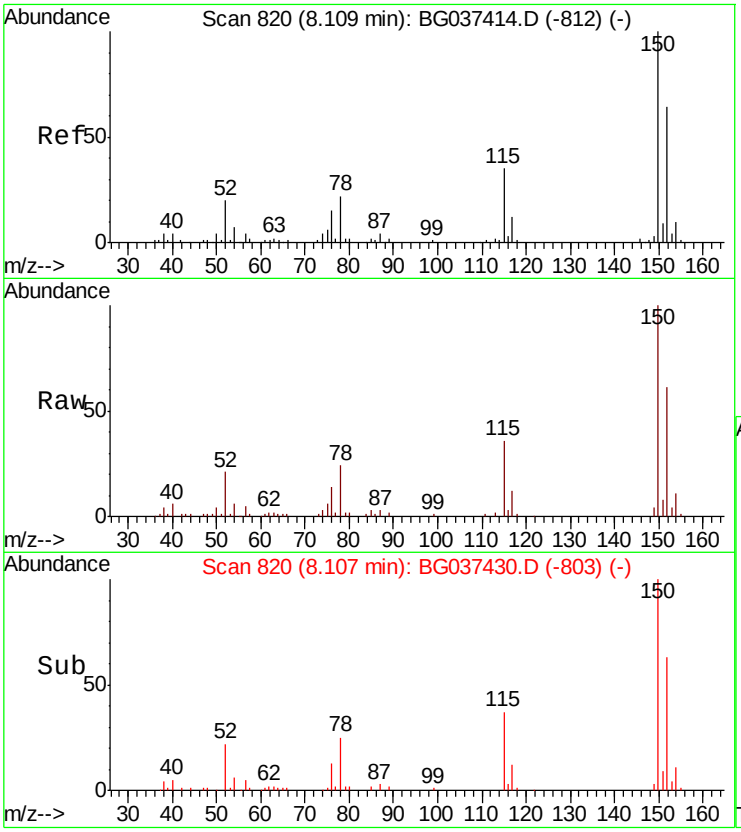
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration



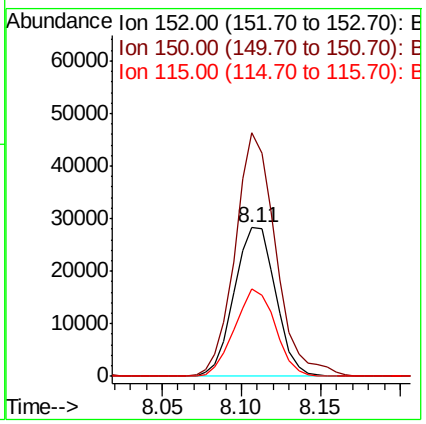


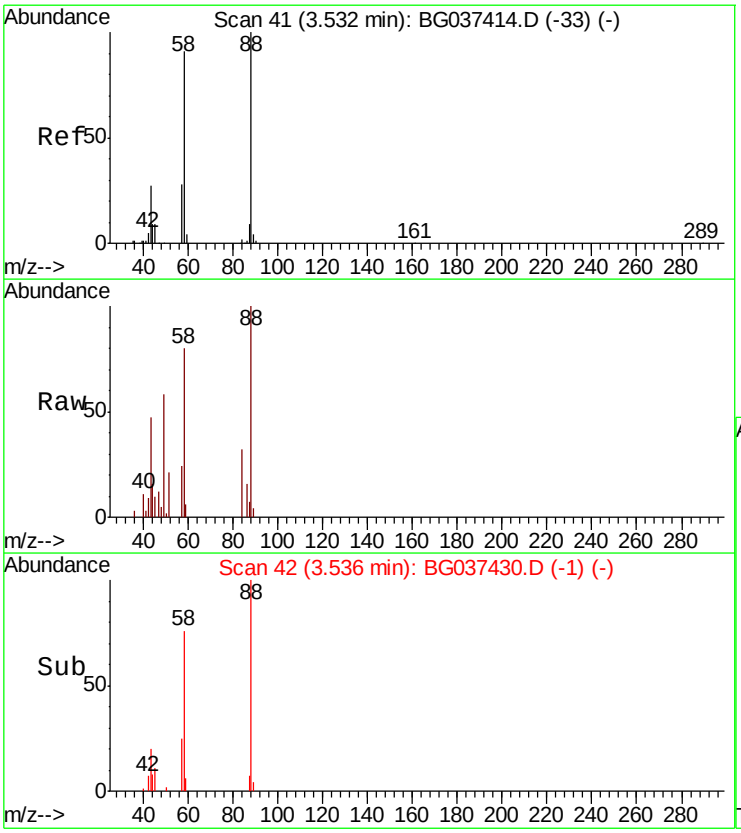
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.11 min Scan# 820
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 51206

Ion	Ratio	Lower	Upper
152	100		
150	164.0	126.0	189.0
115	58.5	45.5	68.3

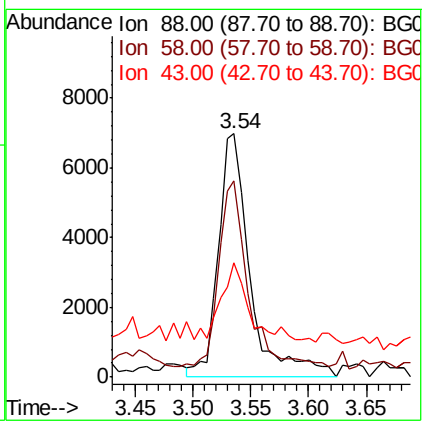


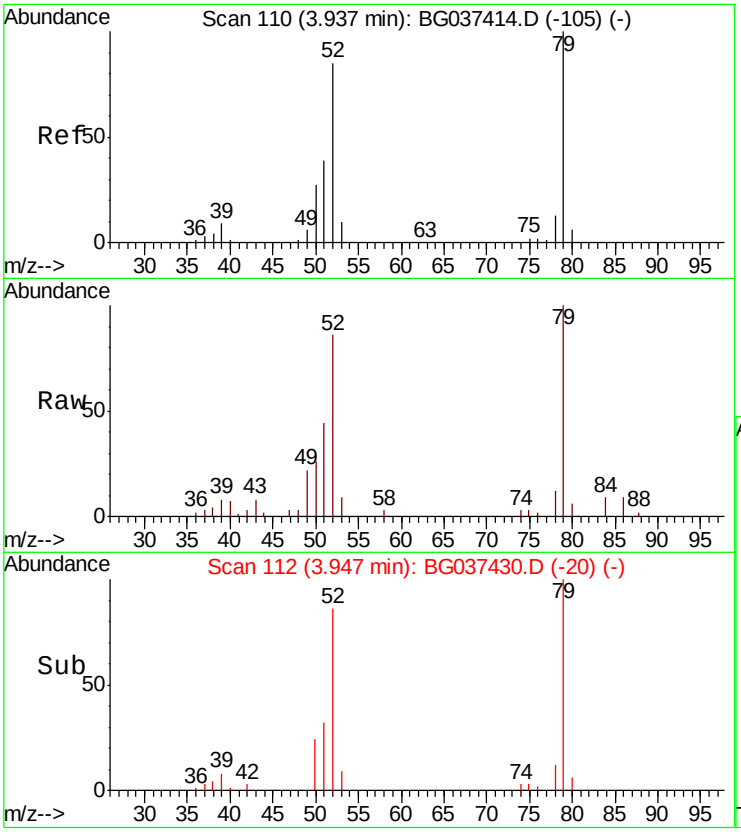


#2
1,4-Dioxane
Concen: 8.578 ng
RT: 3.54 min Scan# 42
Delta R.T. 0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion: 88 Resp: 13323

Ion	Ratio	Lower	Upper
88	100		
58	69.2	74.4	111.6#
43	24.8	25.8	38.8#



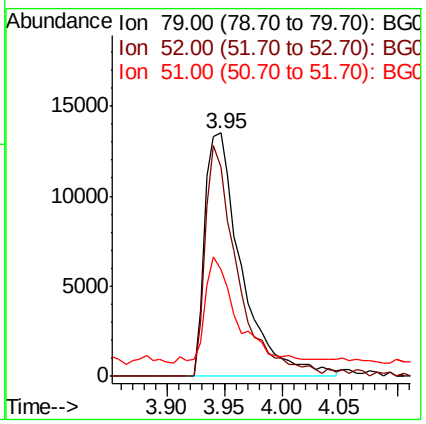


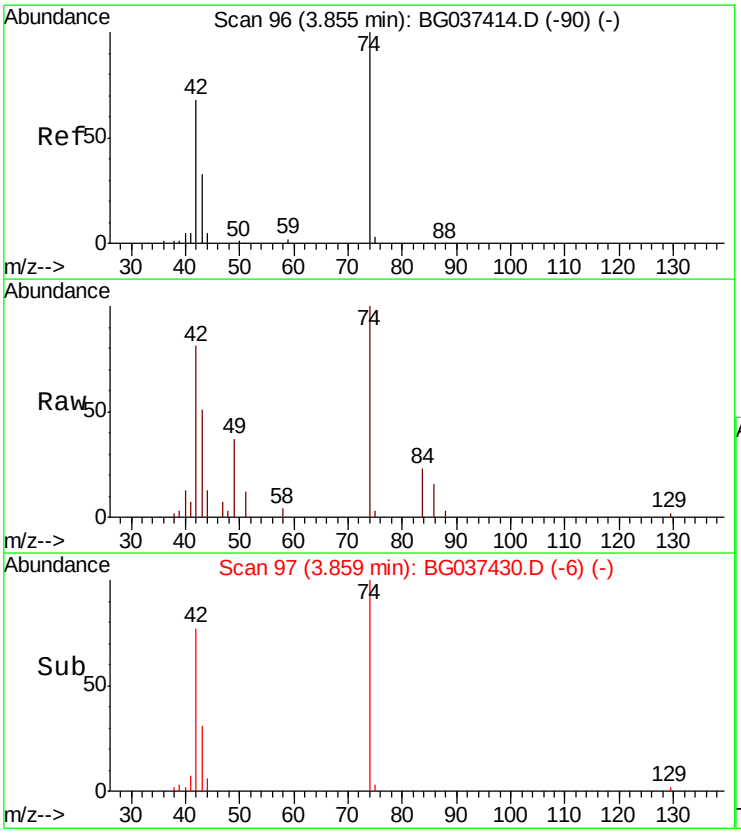
#3
Pyridine
Concen: 7.613 ng
RT: 3.95 min Scan# 112
Delta R.T. 0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 29805

Ion	Ratio	Lower	Upper
79	100		
52	86.0	74.2	111.2
51	43.8	34.6	51.8

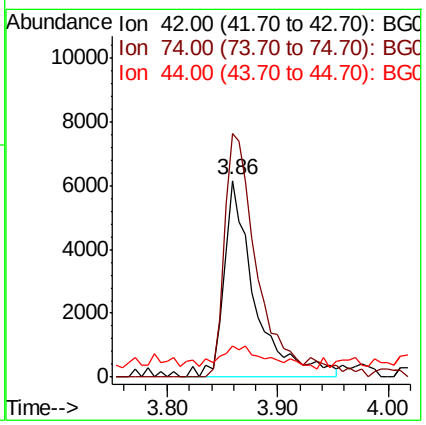


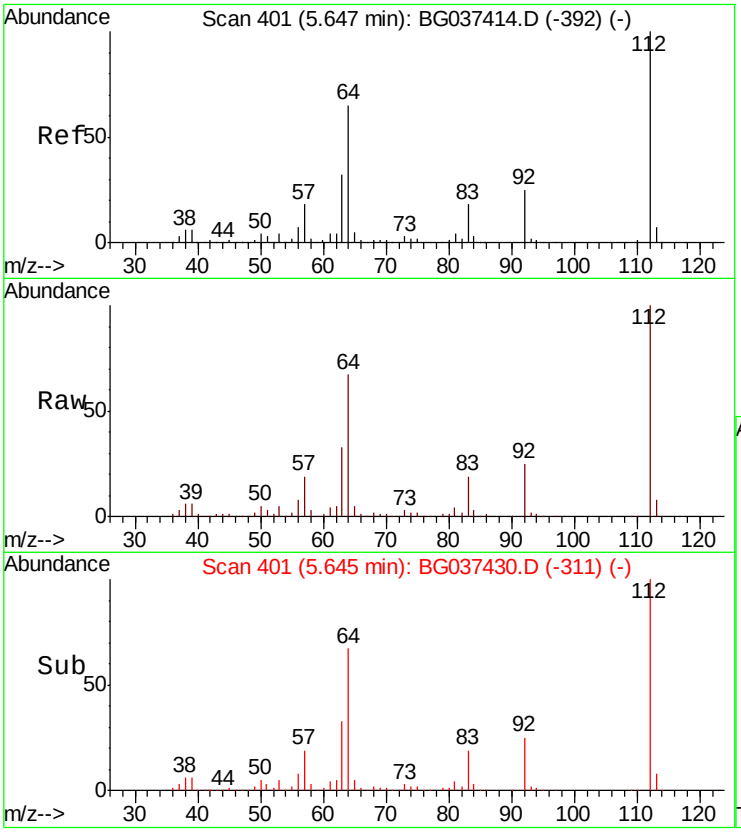


#4
n-Nitrosodimethylamine
Concen: 8.668 ng
RT: 3.86 min Scan# 97
Delta R.T. 0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion: 42 Resp: 12087

Ion	Ratio	Lower	Upper
42	100		
74	123.7	102.0	153.0
44	15.6	9.6	14.4#



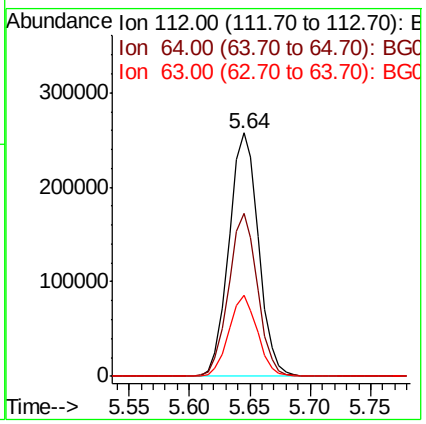


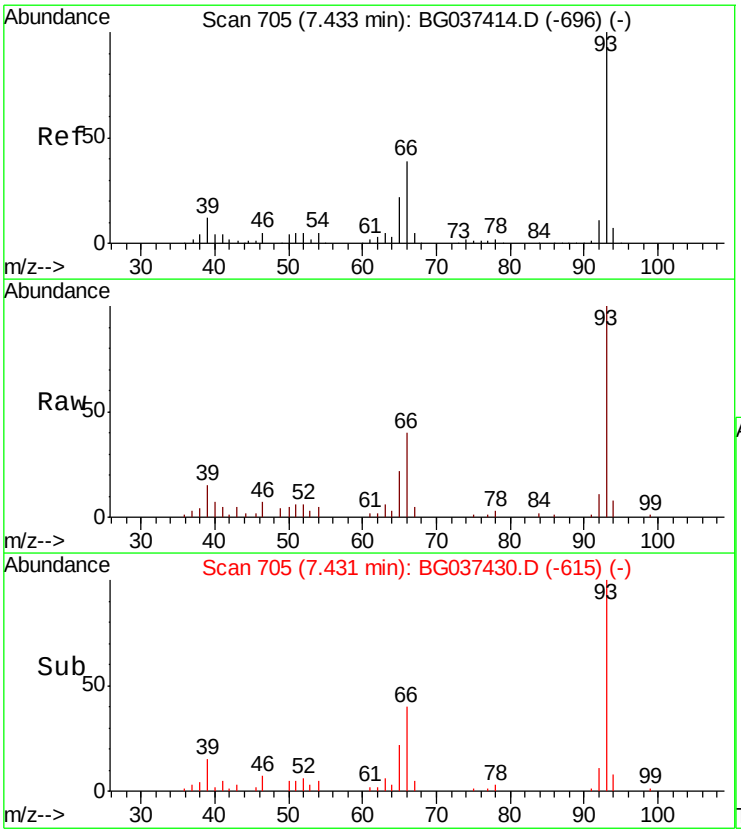
#5
2-Fluorophenol
Concen: 142.980 ng
RT: 5.64 min Scan# 401
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 437923

Ion	Ratio	Lower	Upper
112	100		
64	66.8	53.1	79.7
63	33.2	27.3	40.9

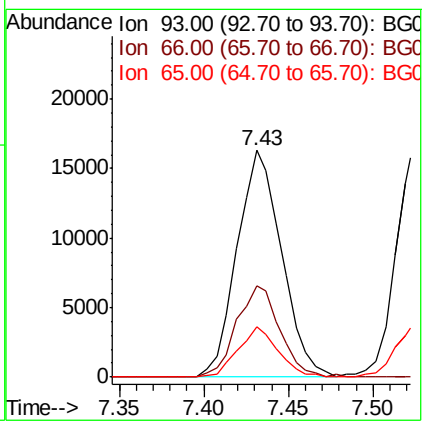


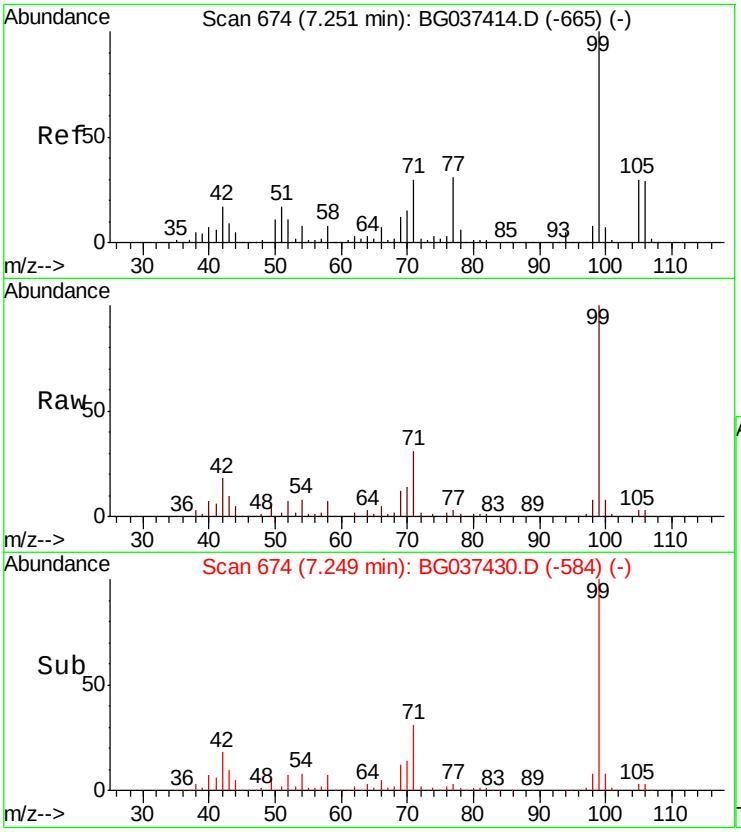


#6
Aniline
Concen: 5.286 ng
RT: 7.43 min Scan# 705
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion: 93 Resp: 29865

Ion	Ratio	Lower	Upper
93	100		
66	40.3	32.8	49.2
65	22.0	16.4	24.6



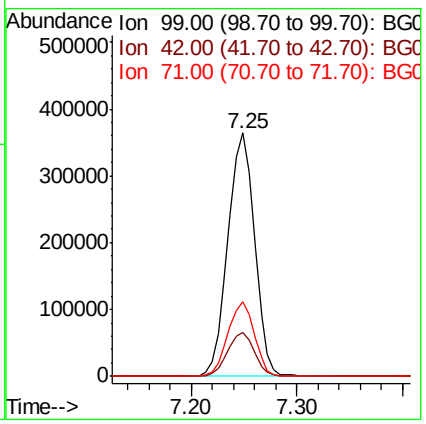


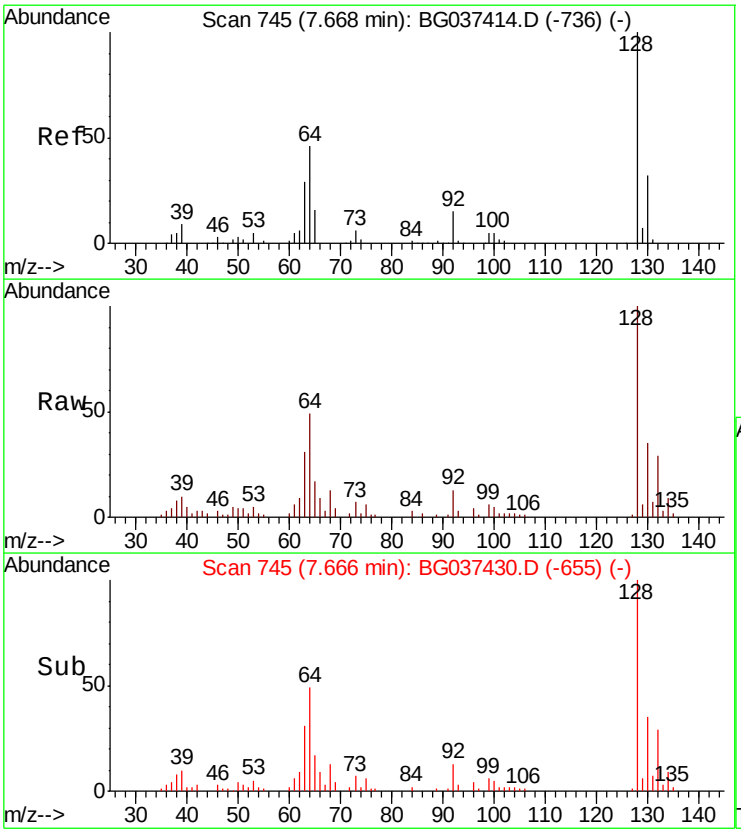
#7
Phenol-d6
Concen: 137.945 ng
RT: 7.25 min Scan# 674
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 638877

Ion	Ratio	Lower	Upper
99	100		
42	18.0	15.0	22.4
71	30.8	25.5	38.3

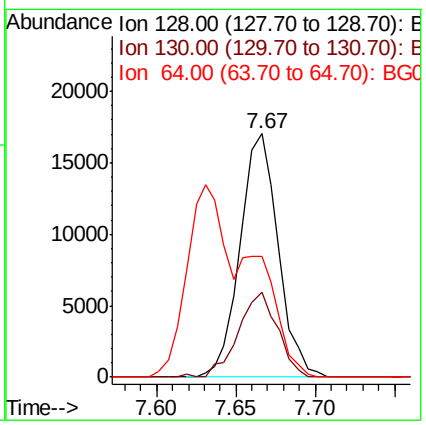


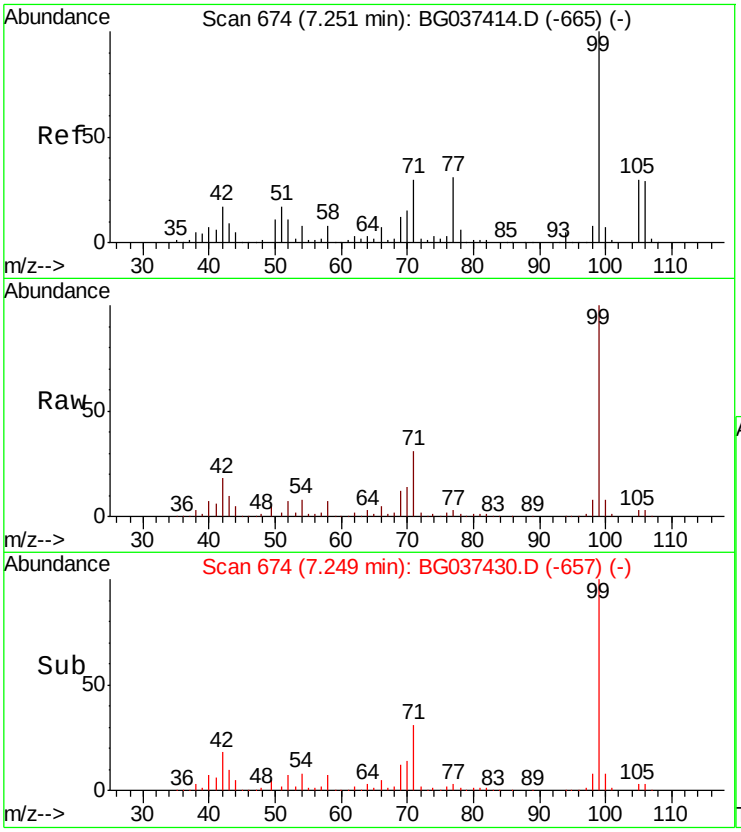


#8
2-Chlorophenol
Concen: 7.951 ng
RT: 7.67 min Scan# 745
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:128 Resp: 28488

Ion	Ratio	Lower	Upper
128	100		
130	35.1	12.0	52.0
64	49.4	32.9	72.9



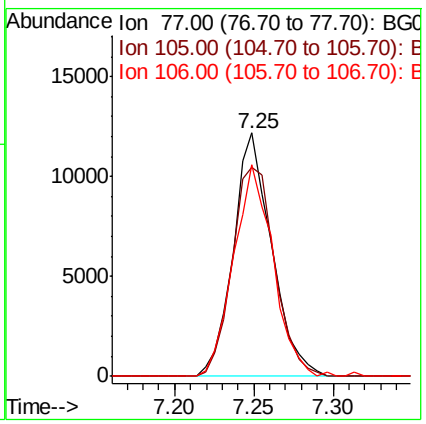


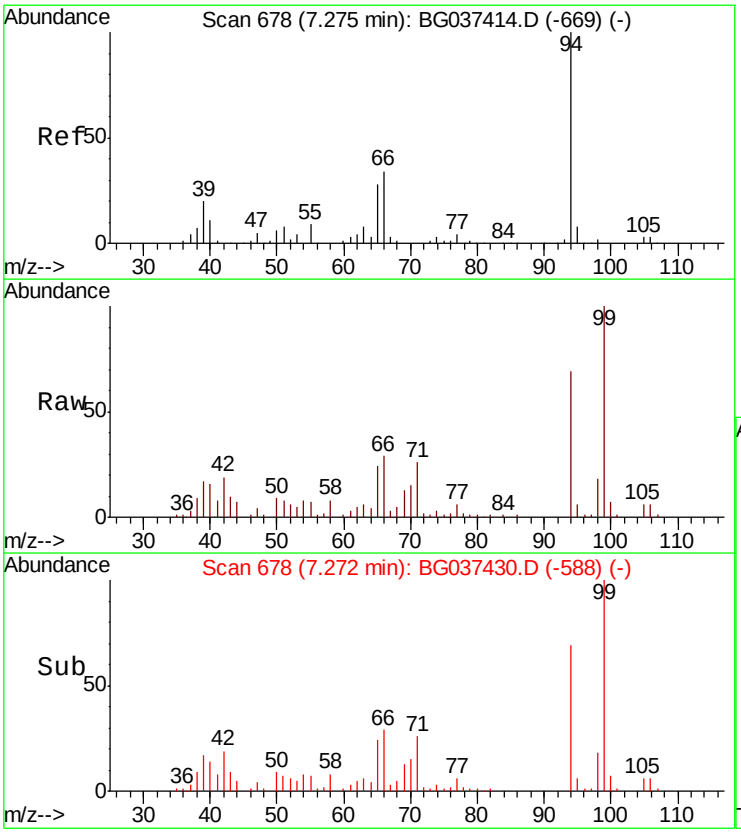
#9
Benzaldehyde
Concen: 7.072 ng
RT: 7.25 min Scan# 674
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 20488

Ion	Ratio	Lower	Upper
77	100		
105	85.9	72.6	112.6
106	87.2	71.3	111.3

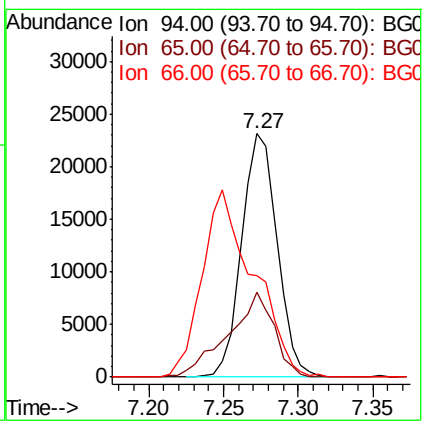


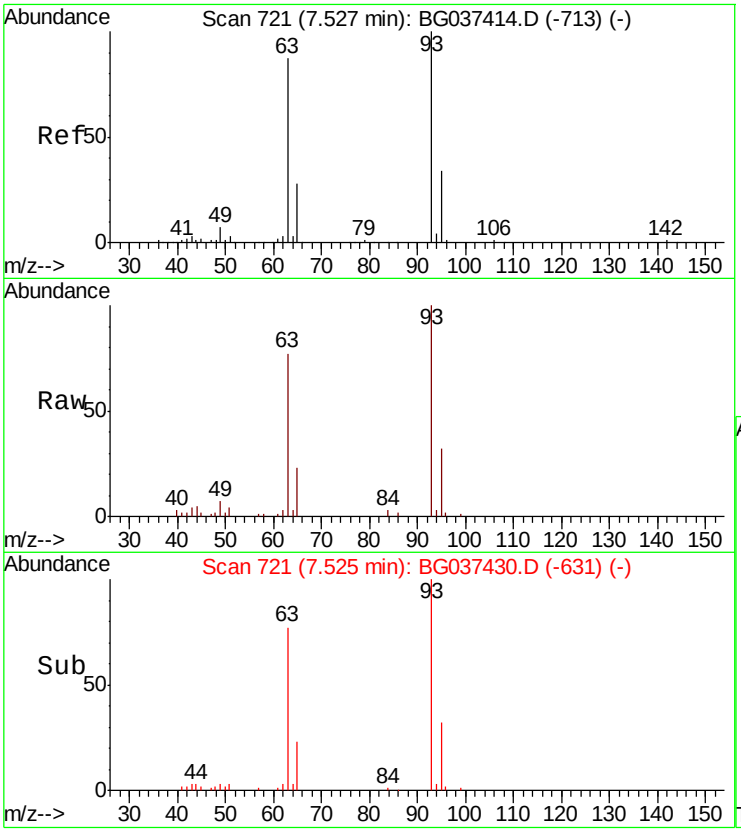


#10
Phenol
Concen: 7.776 ng
RT: 7.27 min Scan# 678
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion: 94 Resp: 37999

Ion	Ratio	Lower	Upper
94	100		
65	34.8	9.7	49.7
66	41.6	15.9	55.9



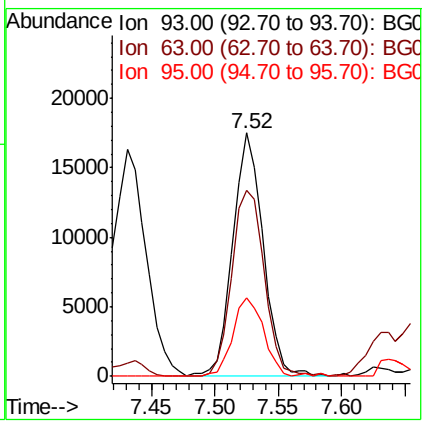


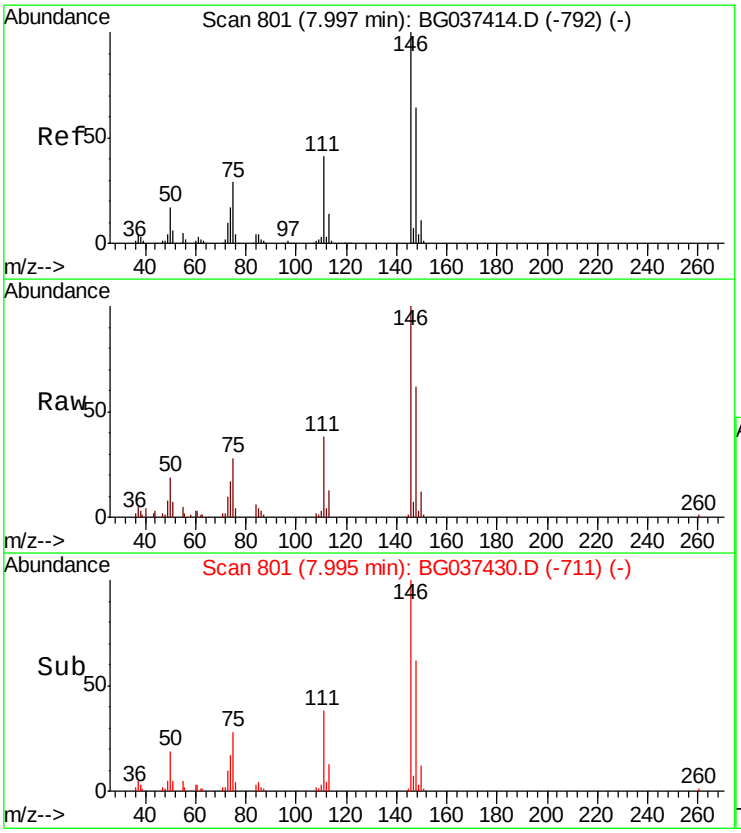
#11
bis(2-Chloroethyl)ether
Concen: 7.828 ng
RT: 7.52 min Scan# 721
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 29053

Ion	Ratio	Lower	Upper
93	100		
63	76.7	69.5	109.5
95	32.3	12.6	52.6

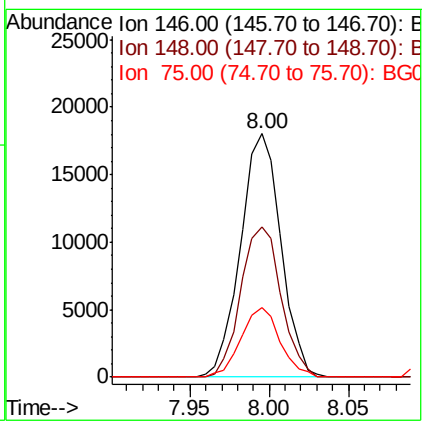


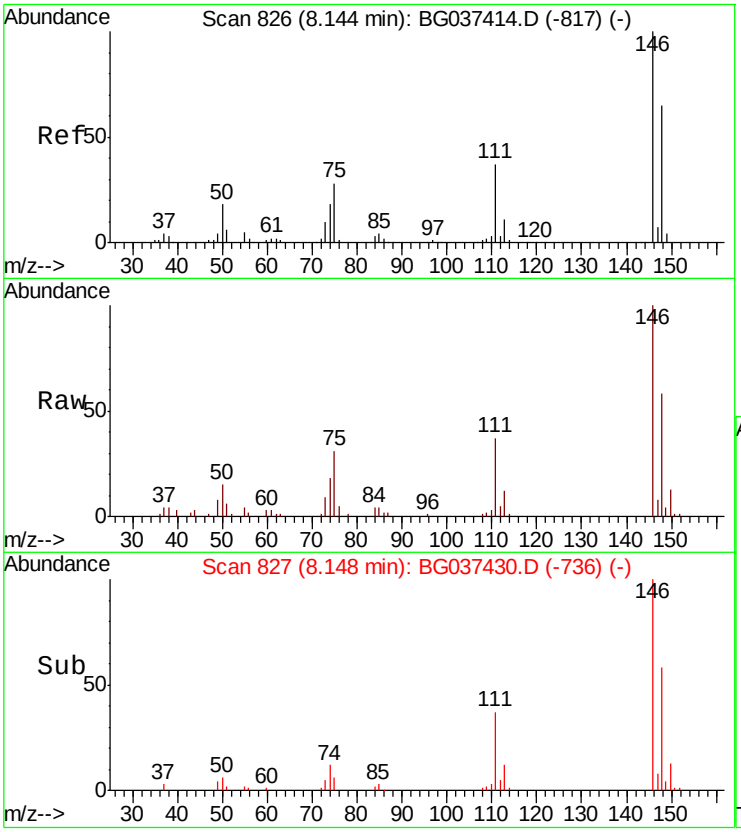


#12
1,3-Dichlorobenzene
Concen: 8.004 ng
RT: 8.00 min Scan# 801
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:146 Resp: 31929

Ion	Ratio	Lower	Upper
146	100		
148	61.8	49.8	74.8
75	28.5	23.2	34.8



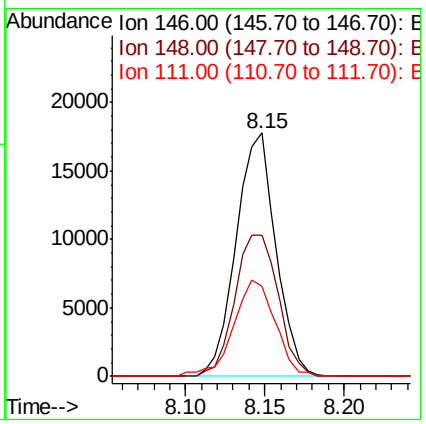


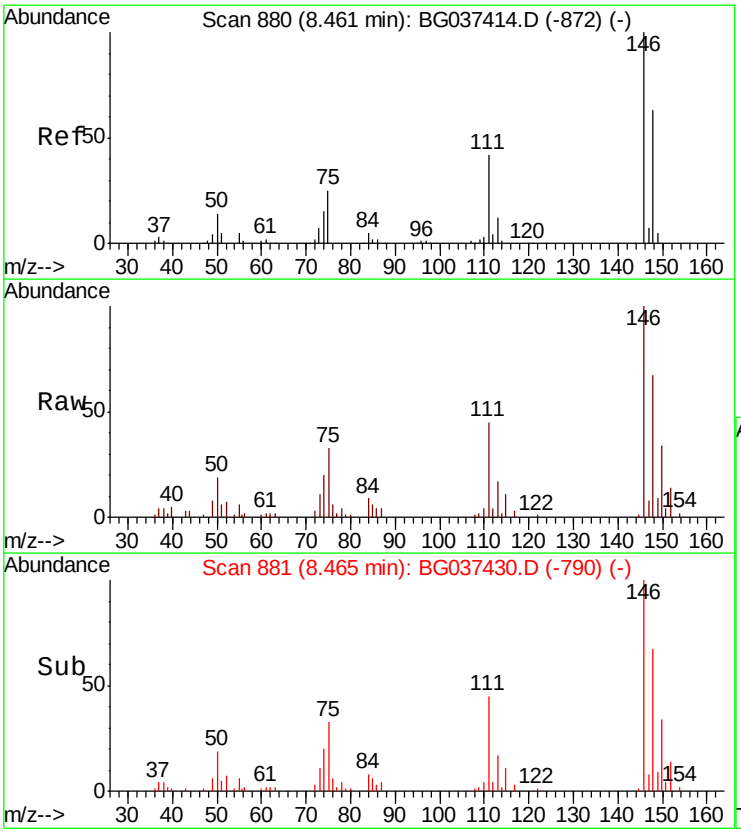
#13
1,4-Dichlorobenzene
Concen: 7.568 ng
RT: 8.15 min Scan# 827
Delta R.T. 0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 30881

Ion	Ratio	Lower	Upper
146	100		
148	57.8	51.0	76.6
111	36.7	32.4	48.6

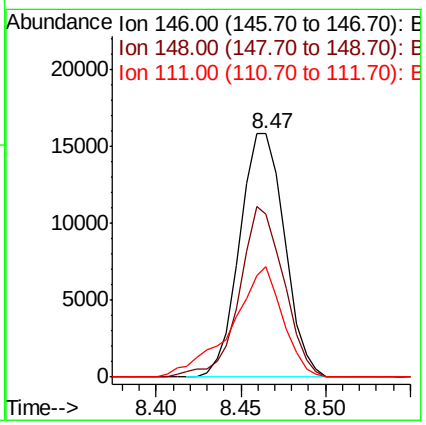


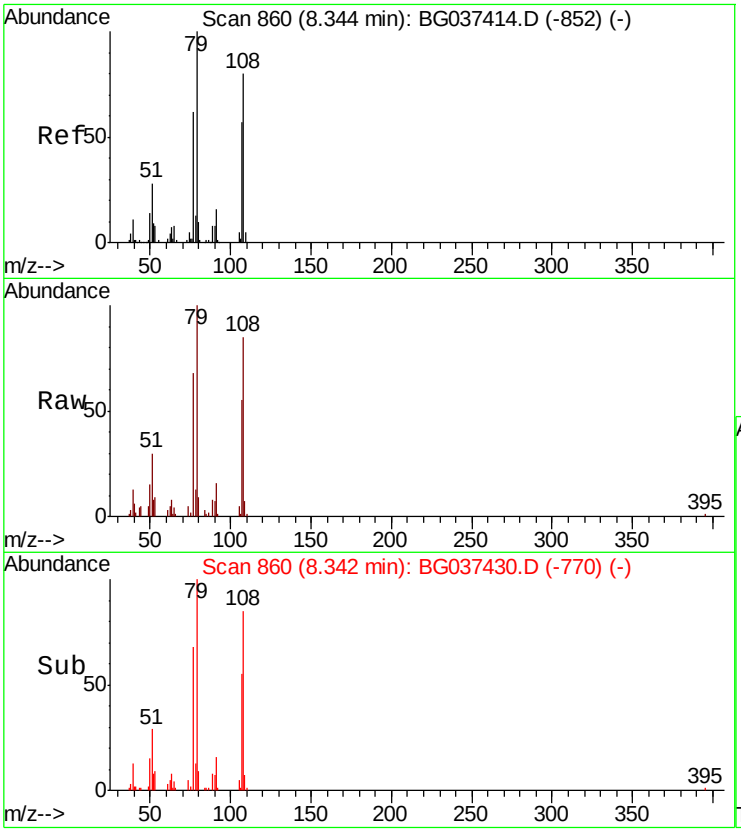


#14
1,2-Dichlorobenzene
Concen: 7.450 ng
RT: 8.47 min Scan# 881
Delta R.T. 0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:146 Resp: 29240

Ion	Ratio	Lower	Upper
146	100		
148	67.0	50.4	75.6
111	45.1	34.6	51.8



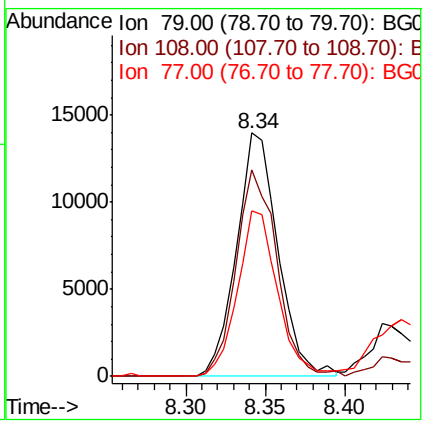


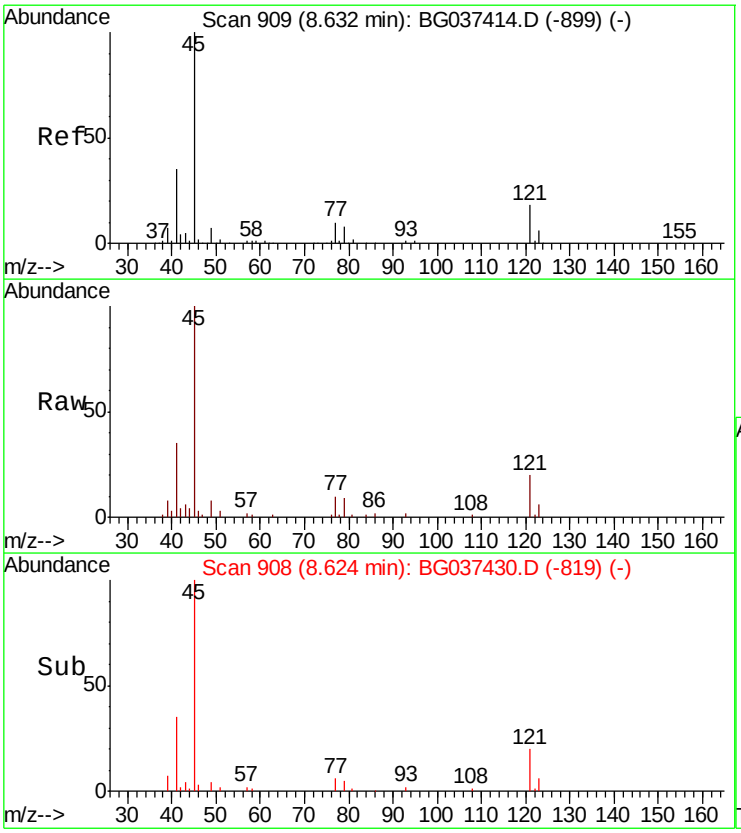
#15
Benzyl Alcohol
Concen: 7.424 ng
RT: 8.34 min Scan# 860
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 25405

Ion	Ratio	Lower	Upper
79	100		
108	84.8	65.8	98.8
77	68.1	52.9	79.3

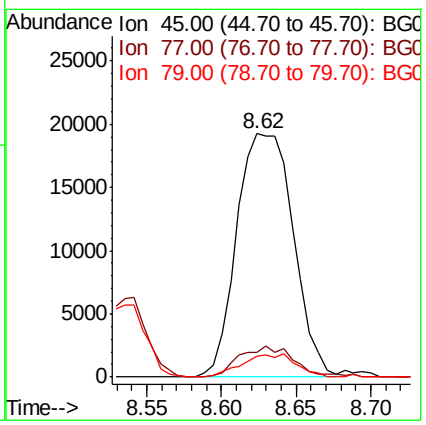


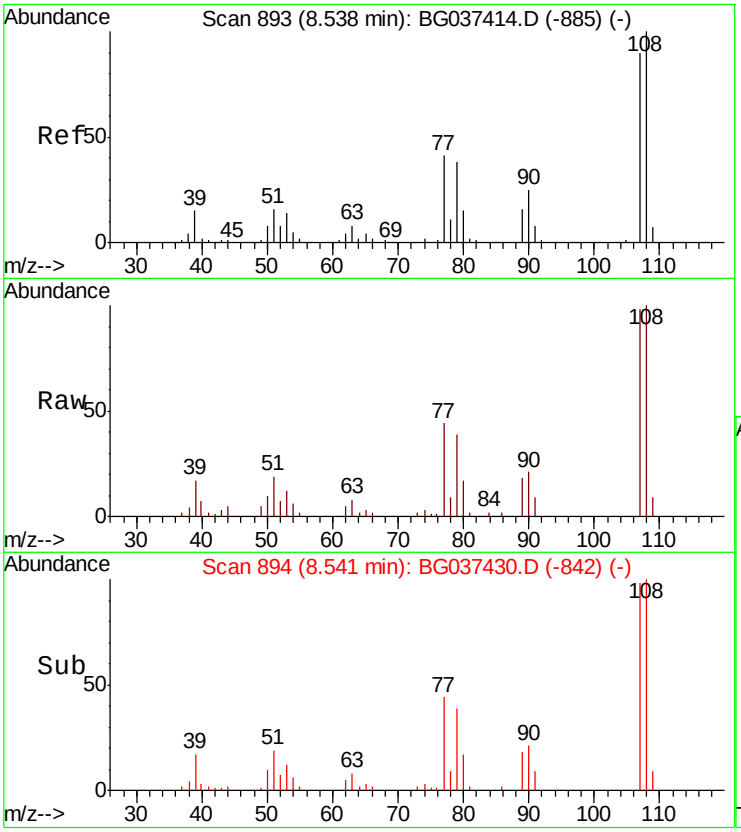


#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.628 ng
RT: 8.62 min Scan# 908
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion: 45 Resp: 50653

Ion	Ratio	Lower	Upper
45	100		
77	10.4	0.0	30.0
79	8.7	0.0	29.0



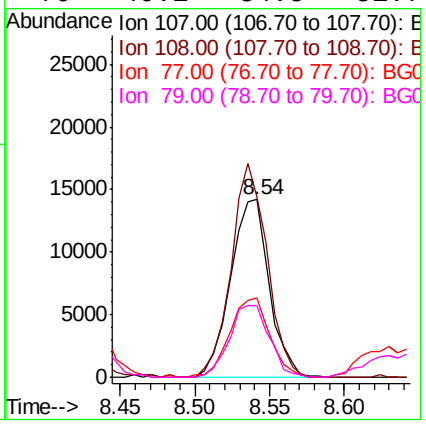


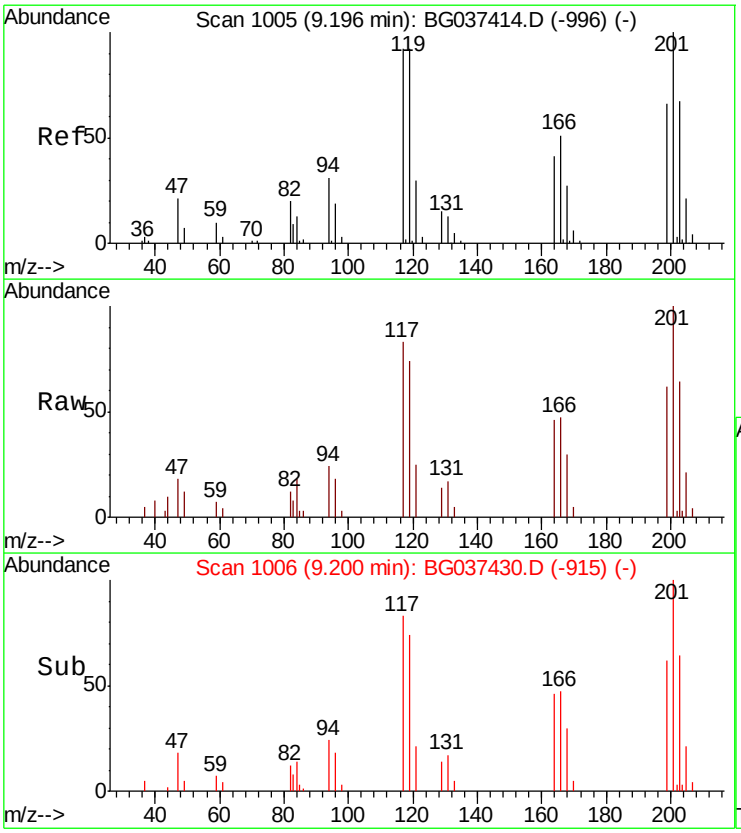
#17
2-Methylphenol
Concen: 7.928 ng
RT: 8.54 min Scan# 894
Delta R.T. 0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 25611

Ion	Ratio	Lower	Upper
107	100		
108	101.7	87.9	131.9
77	44.4	35.1	52.7
79	40.1	34.5	51.7

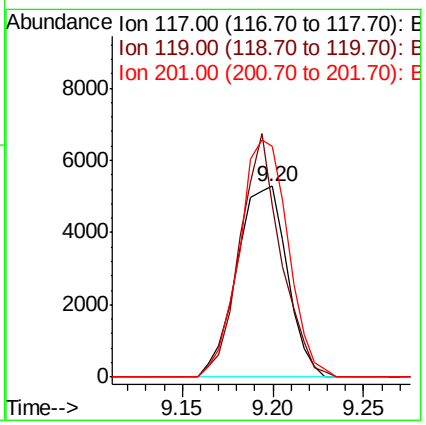


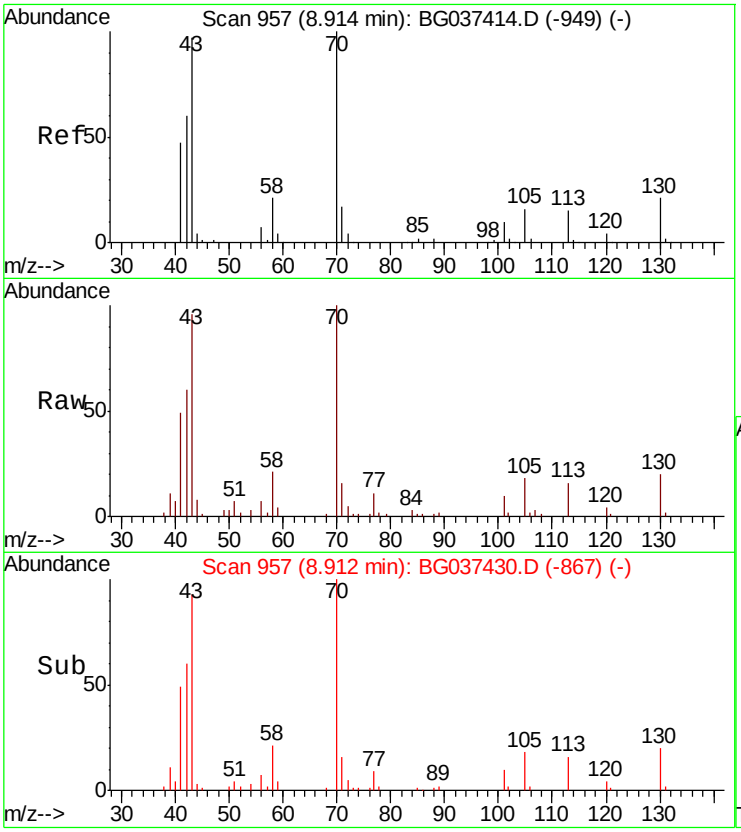


#18
Hexachloroethane
Concen: 7.336 ng
RT: 9.20 min Scan# 1006
Delta R.T. 0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:117 Resp: 10204

Ion	Ratio	Lower	Upper
117	100		
119	90.0	74.6	111.8
201	120.9	80.8	121.2



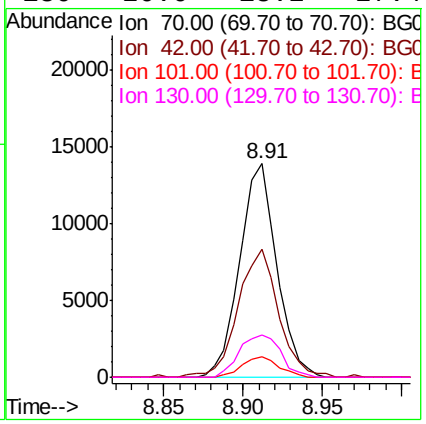


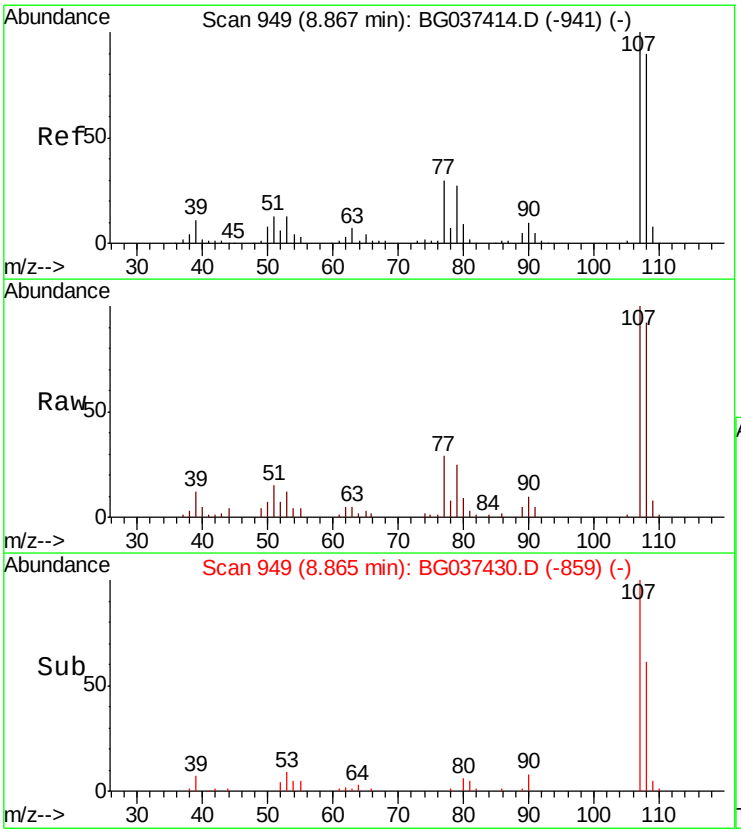
#19
n-Nitroso-di-n-propylamine
Concen: 7.099 ng
RT: 8.91 min Scan# 957
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 22640

Ion	Ratio	Lower	Upper
70	100		
42	60.1	53.9	80.9
101	9.9	8.2	12.2
130	20.0	18.2	27.4

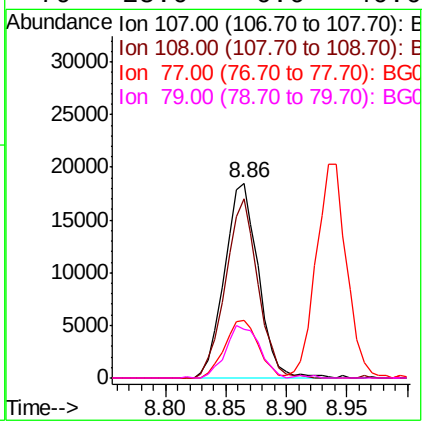


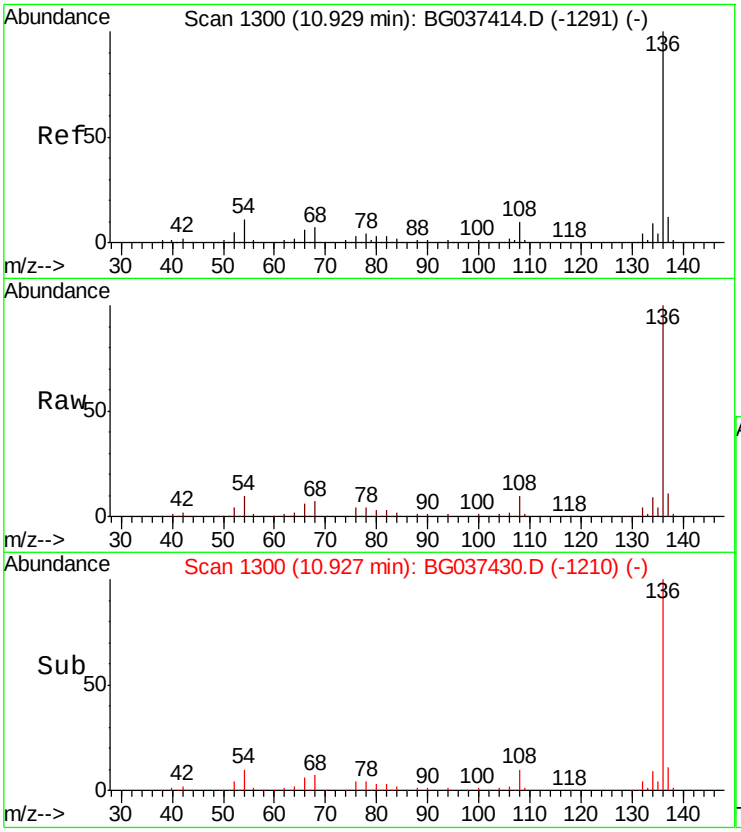


#20
3+4-Methylphenols
Concen: 7.793 ng
RT: 8.86 min Scan# 949
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:107 Resp: 35996

Ion	Ratio	Lower	Upper
107	100		
108	91.9	69.9	109.9
77	29.4	11.2	51.2
79	25.0	6.6	46.6



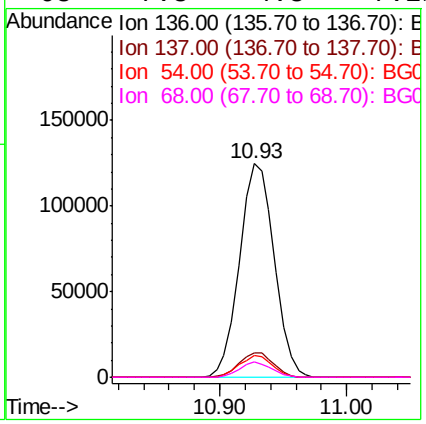


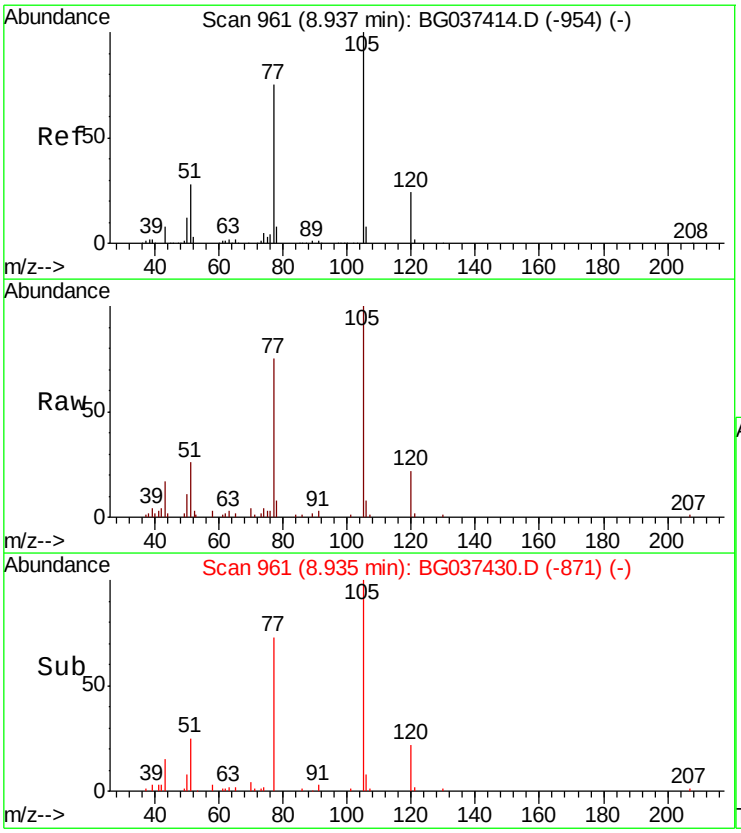
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.93 min Scan# 1300
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 236879

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.6	14.4
54	10.3	7.9	11.9
68	7.3	4.8	7.2#

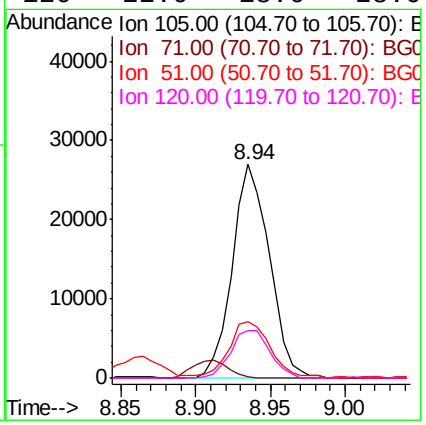


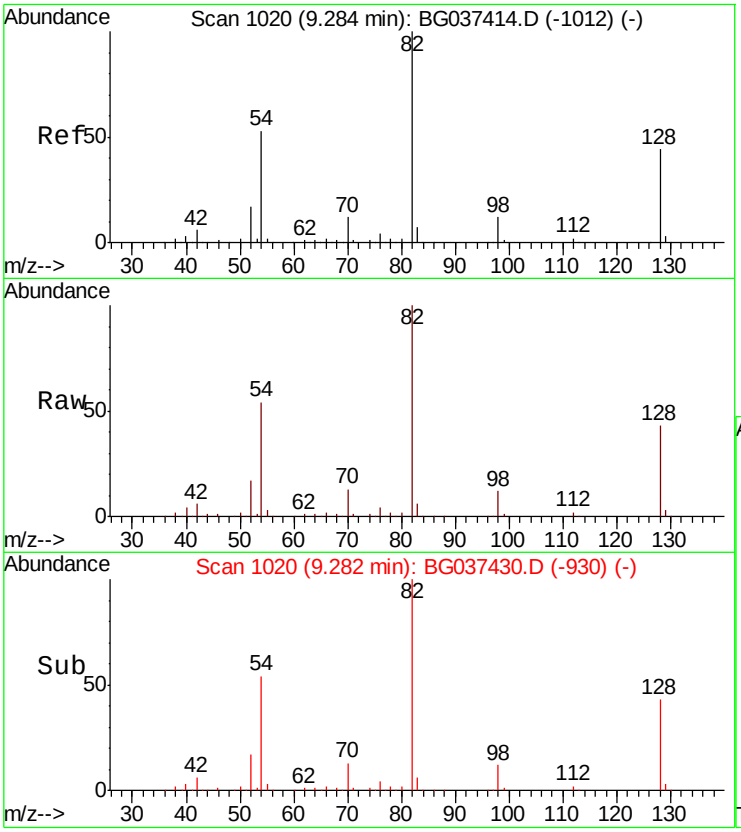


#22
Acetophenone
Concen: 7.840 ng
RT: 8.94 min Scan# 961
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:105 Resp: 46578

Ion	Ratio	Lower	Upper
105	100		
71	0.7	1.2	1.8#
51	26.1	25.0	37.6
120	22.0	18.6	28.0



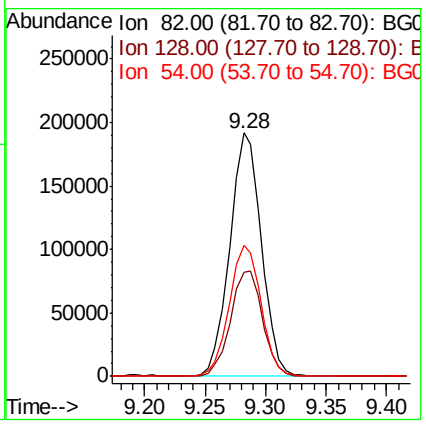


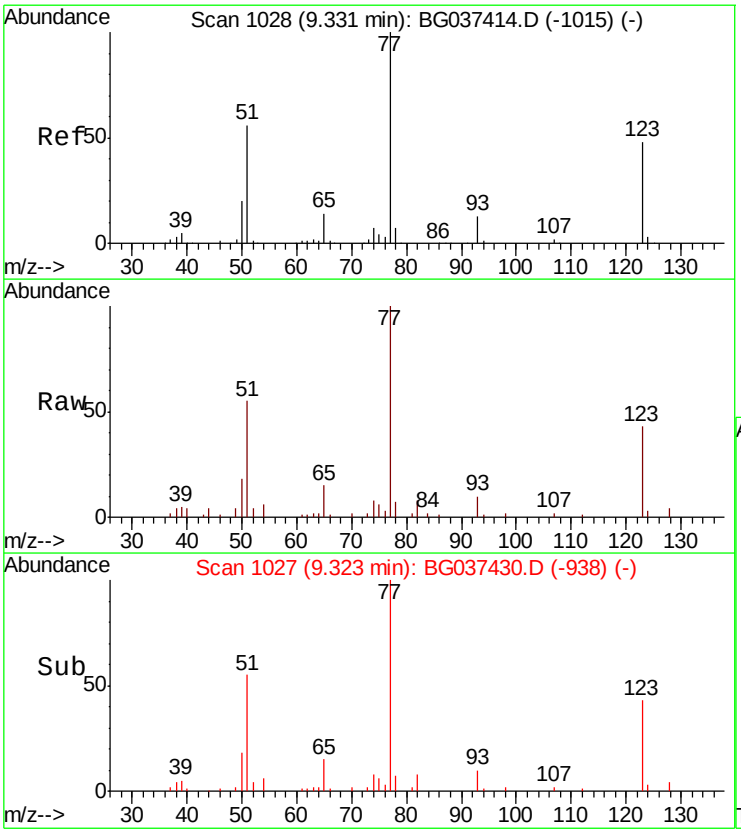
#23
Nitrobenzene-d5
Concen: 82.556 ng
RT: 9.28 min Scan# 1020
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 349093

Ion	Ratio	Lower	Upper
82	100		
128	42.9	34.6	51.8
54	53.9	45.3	67.9

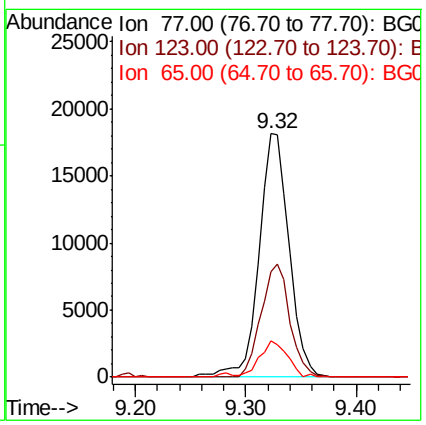


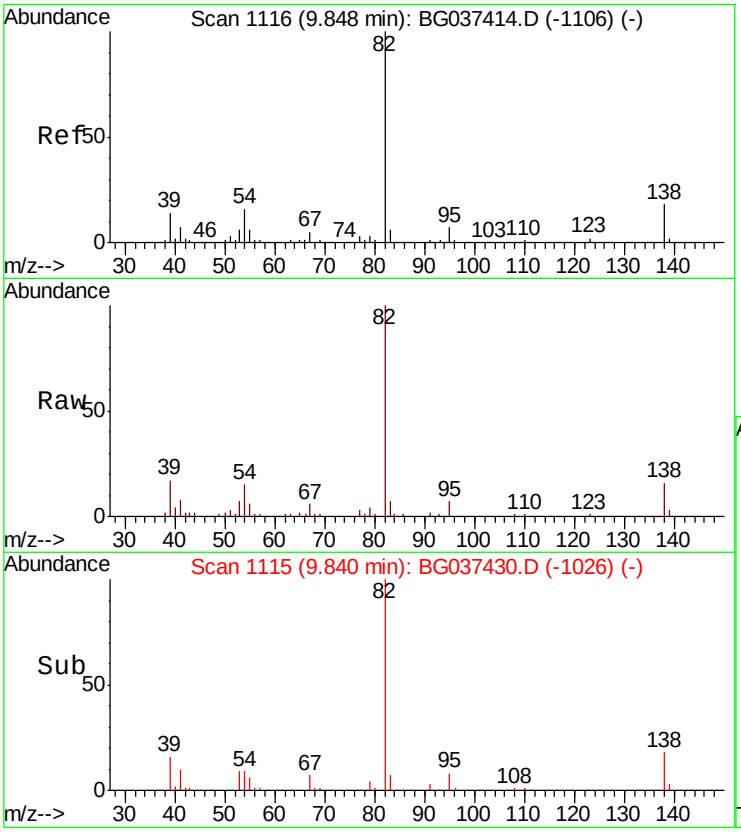


#24
Nitrobenzene
Concen: 7.847 ng
RT: 9.32 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion: 77 Resp: 34471

Ion	Ratio	Lower	Upper
77	100		
123	43.4	33.6	50.4
65	15.1	11.3	16.9



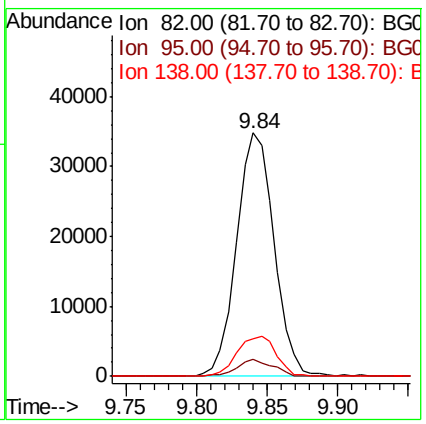


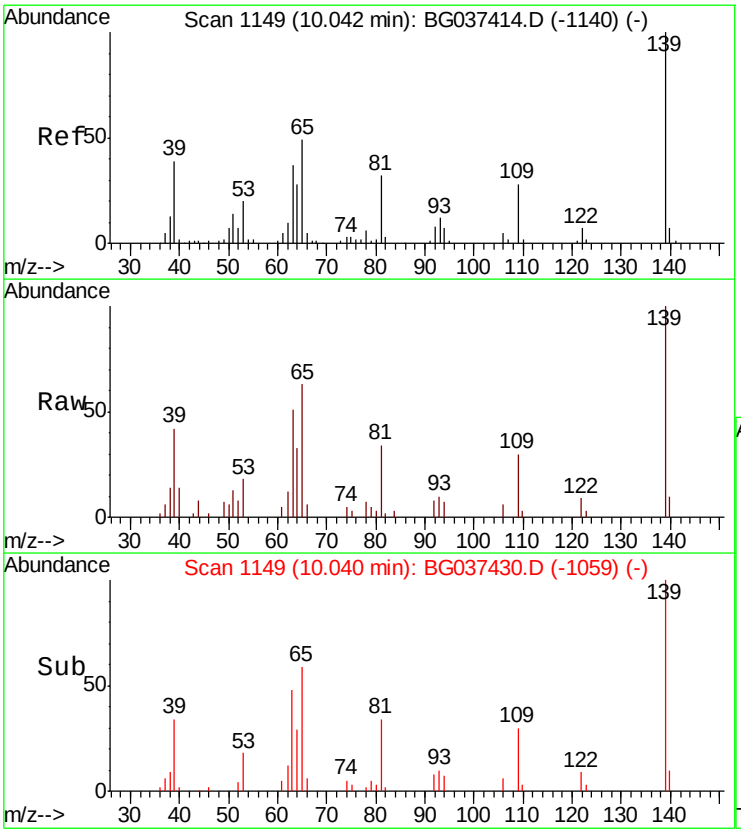
#25
Isophorone
Concen: 8.371 ng
RT: 9.84 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 64673

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.3	7.9
138	15.6	13.3	19.9

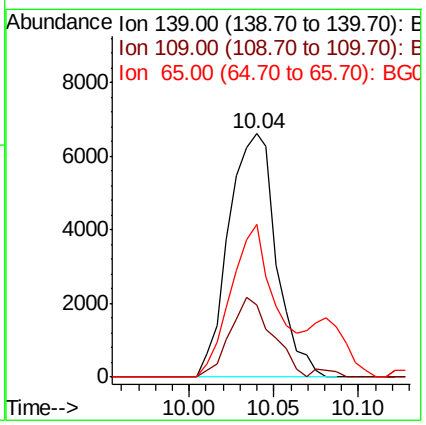


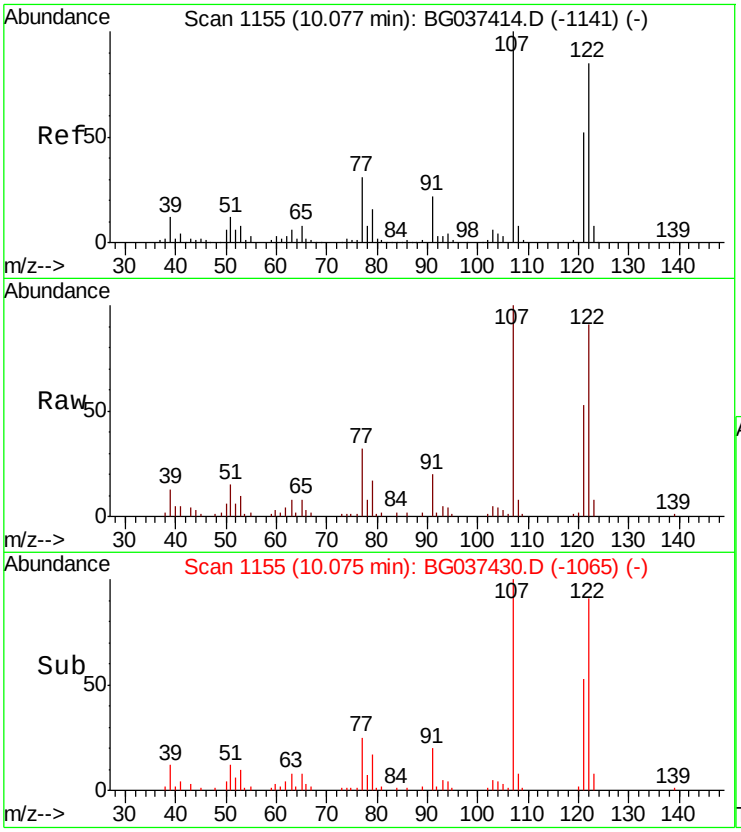


#26
2-Nitrophenol
Concen: 6.540 ng
RT: 10.04 min Scan# 1149
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:139 Resp: 12943

Ion	Ratio	Lower	Upper
139	100		
109	29.5	23.3	34.9
65	62.8	39.8	59.8#



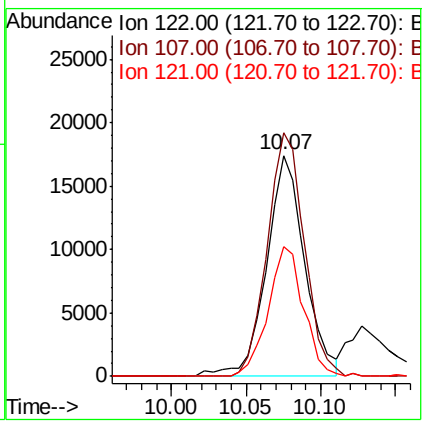


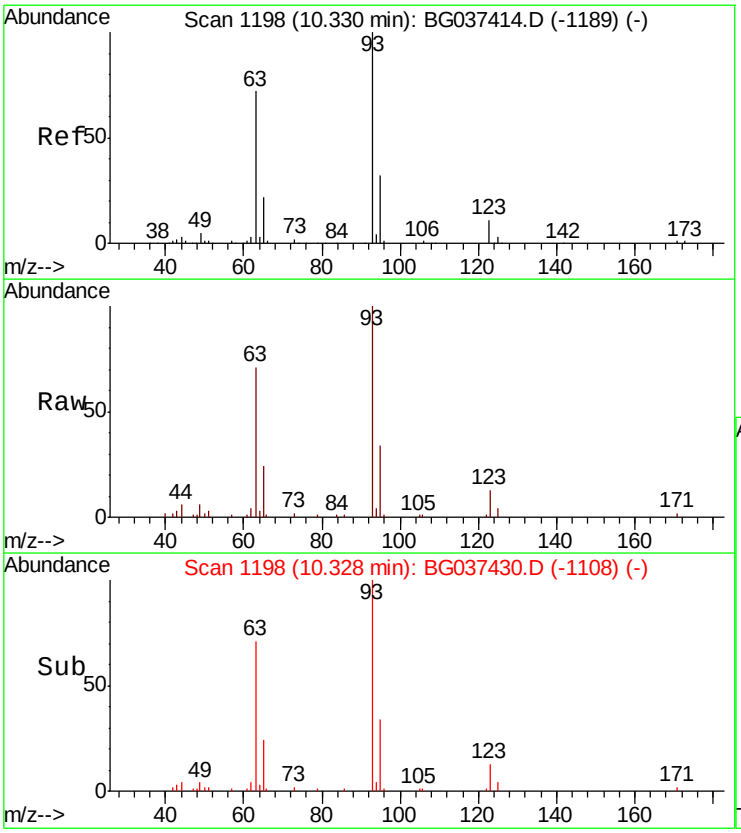
#27
2,4-Dimethylphenol
Concen: 8.761 ng
RT: 10.07 min Scan# 1155
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 30954

Ion	Ratio	Lower	Upper
122	100		
107	110.1	94.2	141.2
121	58.6	47.3	70.9

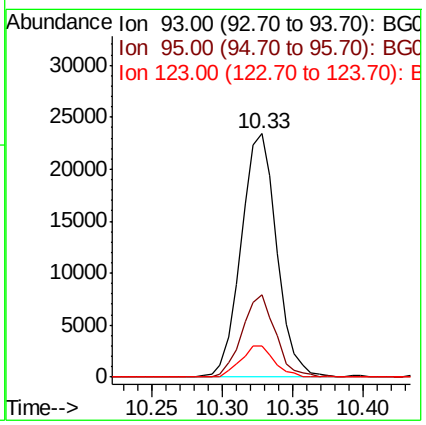


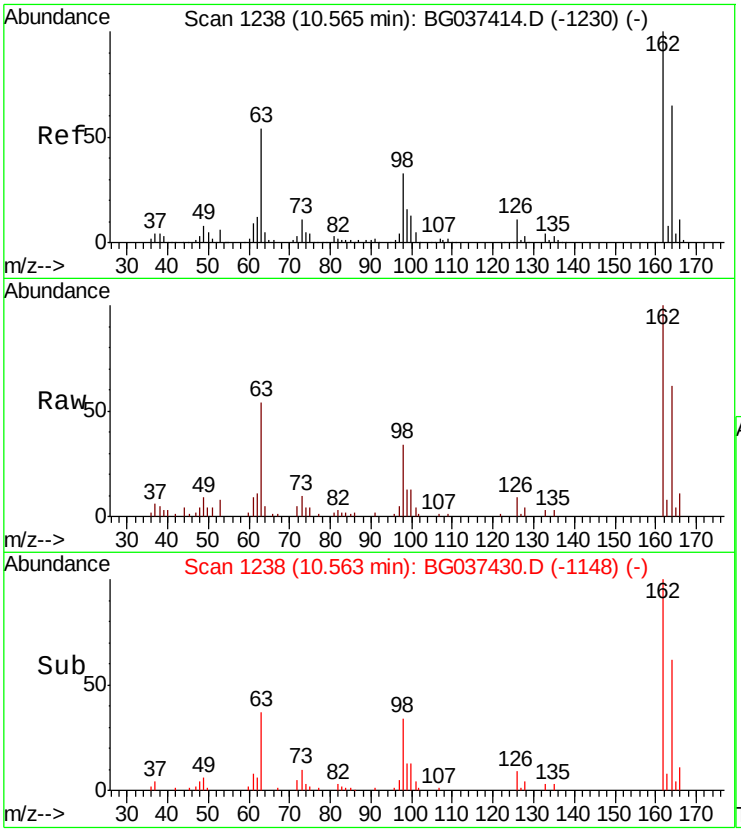


#28
bis(2-Chloroethoxy)methane
Concen: 8.165 ng
RT: 10.33 min Scan# 1198
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion: 93 Resp: 41330

Ion	Ratio	Lower	Upper
93	100		
95	33.8	24.6	37.0
123	12.7	9.1	13.7



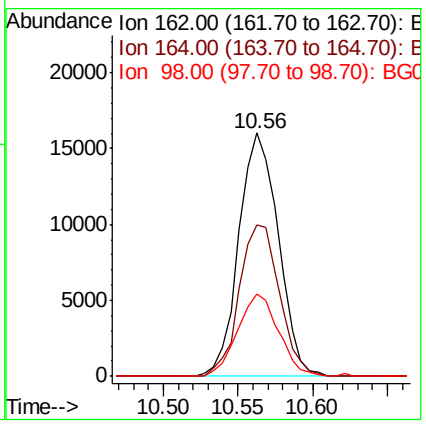


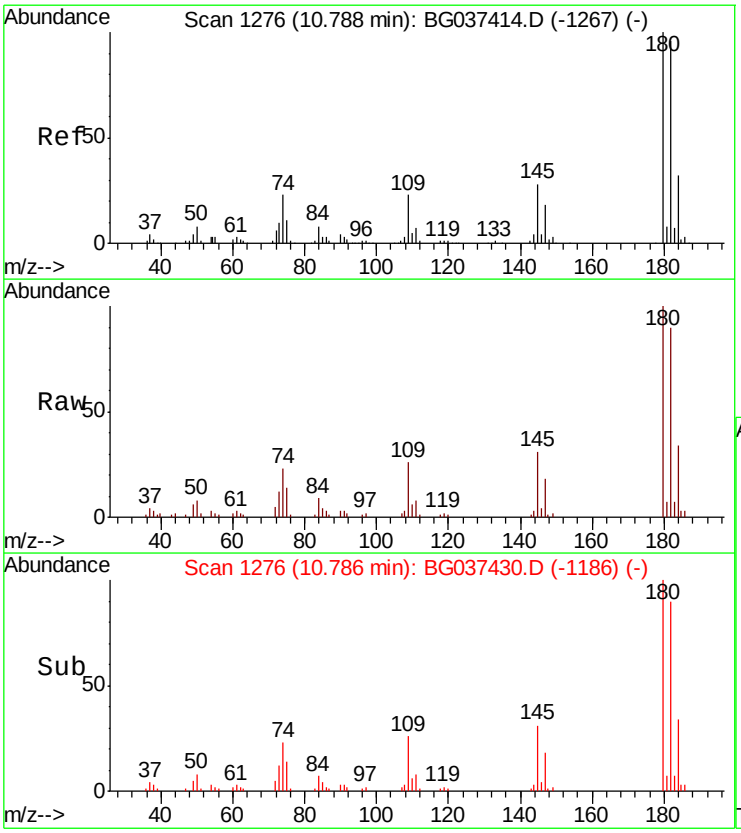
#29
2,4-Dichlorophenol
Concen: 7.452 ng
RT: 10.56 min Scan# 1238
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 29317

Ion	Ratio	Lower	Upper
162	100		
164	62.0	43.2	83.2
98	33.8	16.0	56.0

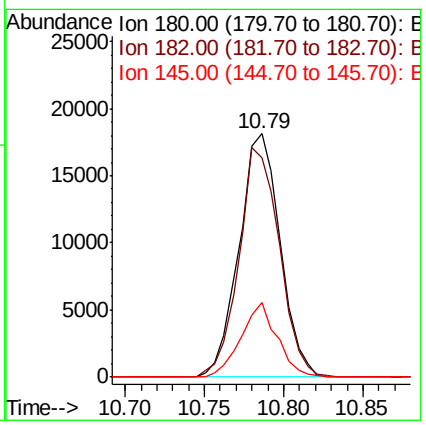


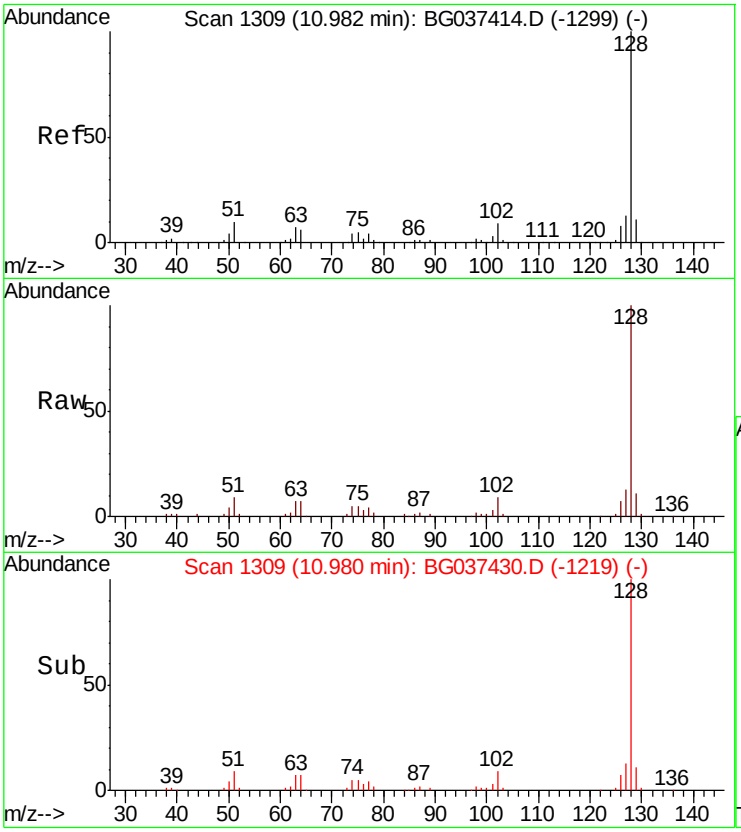


#30
1,2,4-Trichlorobenzene
Concen: 7.618 ng
RT: 10.79 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:180 Resp: 32593

Ion	Ratio	Lower	Upper
180	100		
182	89.8	77.7	116.5
145	30.6	23.3	34.9



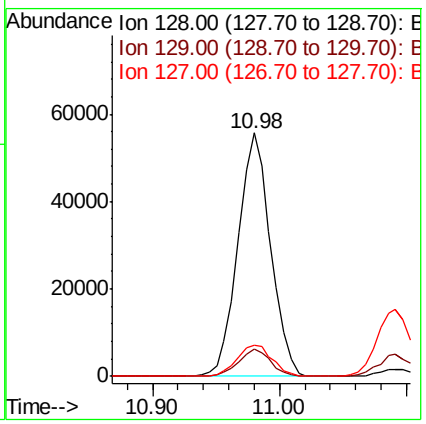


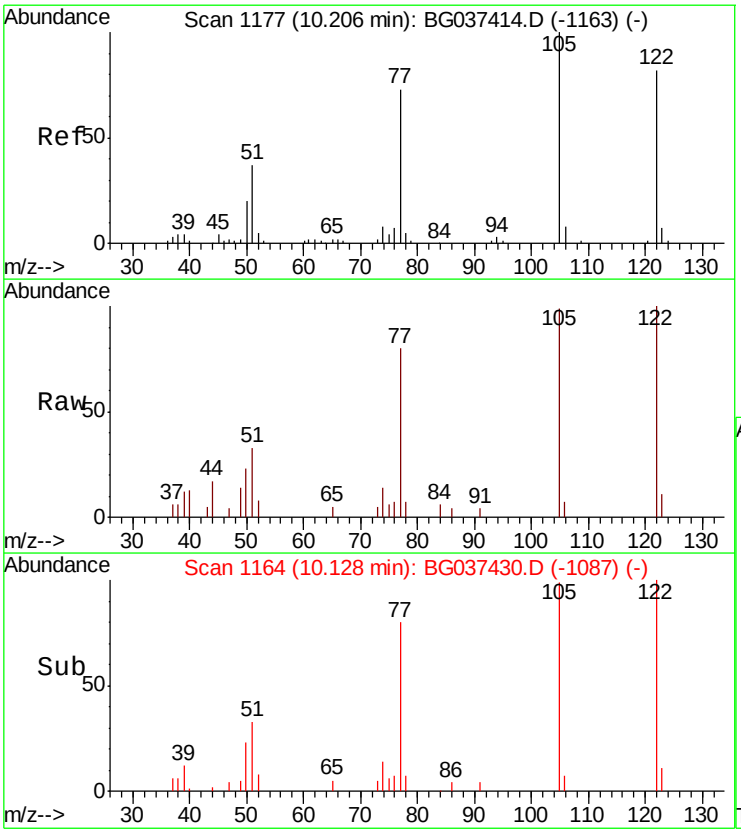
#31
Naphthalene
Concen: 8.514 ng
RT: 10.98 min Scan# 1309
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 99059

Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.6
127	12.7	11.1	16.7

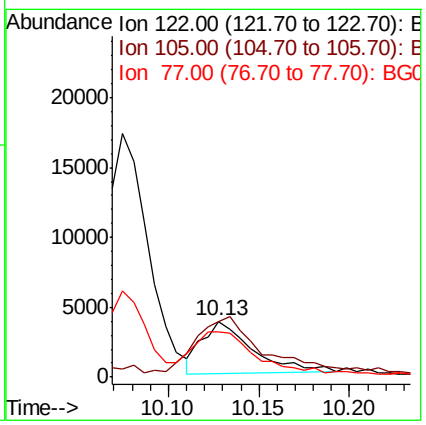


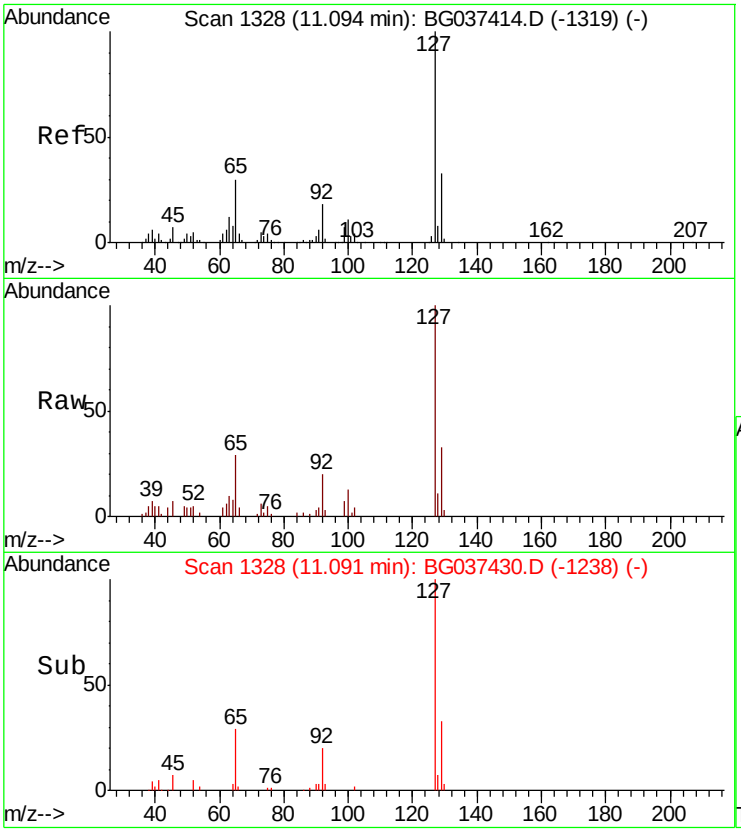


#32
Benzoic acid
Concen: 3.218 ng
RT: 10.13 min Scan# 1164
Delta R.T. -0.08 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:122 Resp: 7385

Ion	Ratio	Lower	Upper
122	100		
105	99.4	106.7	146.7#
77	80.2	72.2	112.2



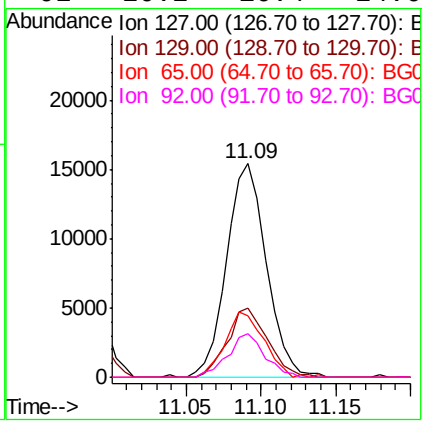


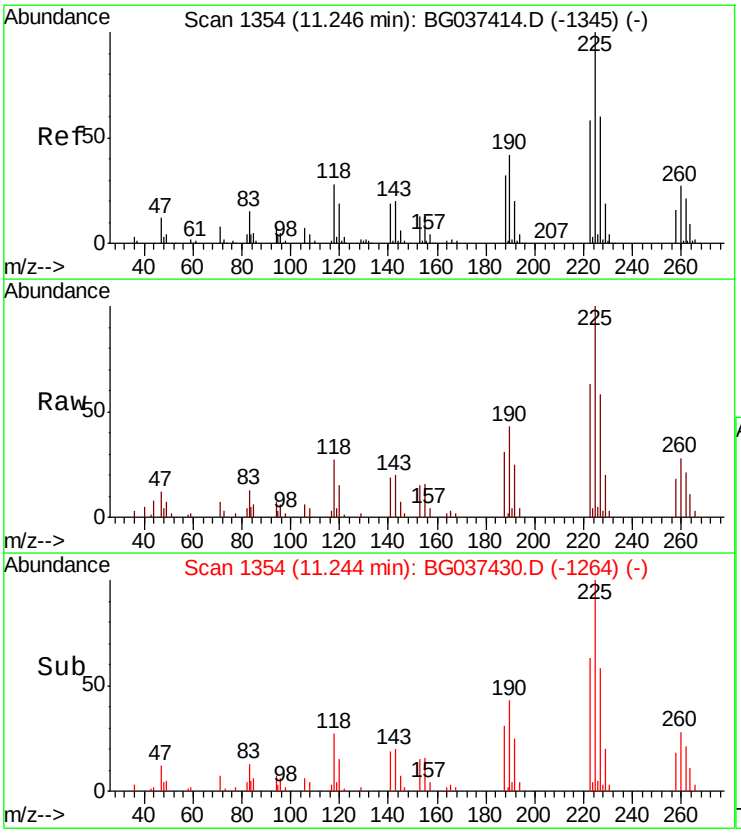
#33
4-Chloroaniline
Concen: 5.237 ng
RT: 11.09 min Scan# 1328
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 28631

Ion	Ratio	Lower	Upper
127	100		
129	32.7	27.1	40.7
65	28.7	26.6	39.8
92	20.2	16.4	24.6

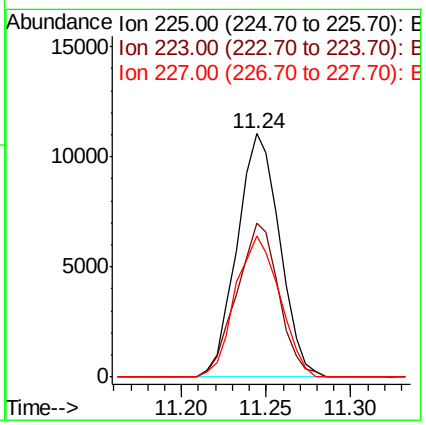


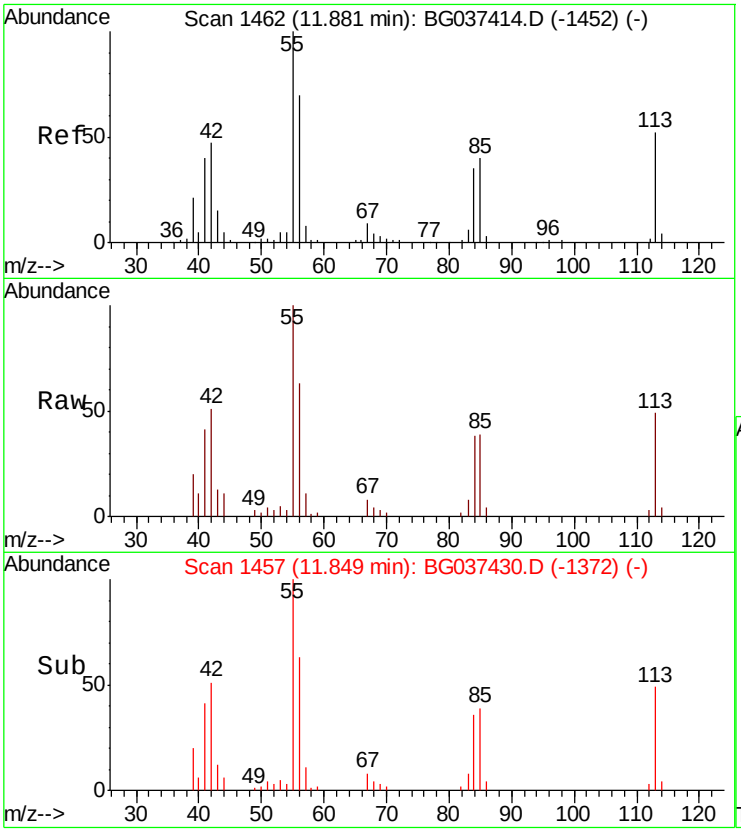


#34
Hexachlorobutadiene
Concen: 7.650 ng
RT: 11.24 min Scan# 1354
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:225 Resp: 19397

Ion	Ratio	Lower	Upper
225	100		
223	64.1	48.2	72.4
227	58.3	51.6	77.4



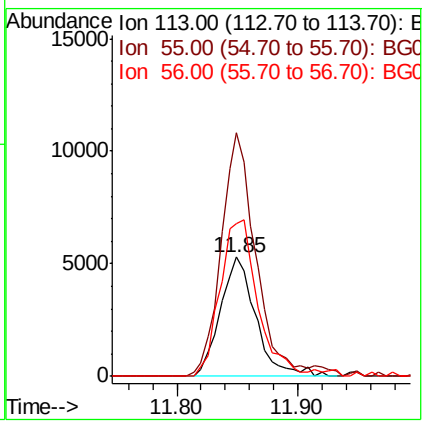


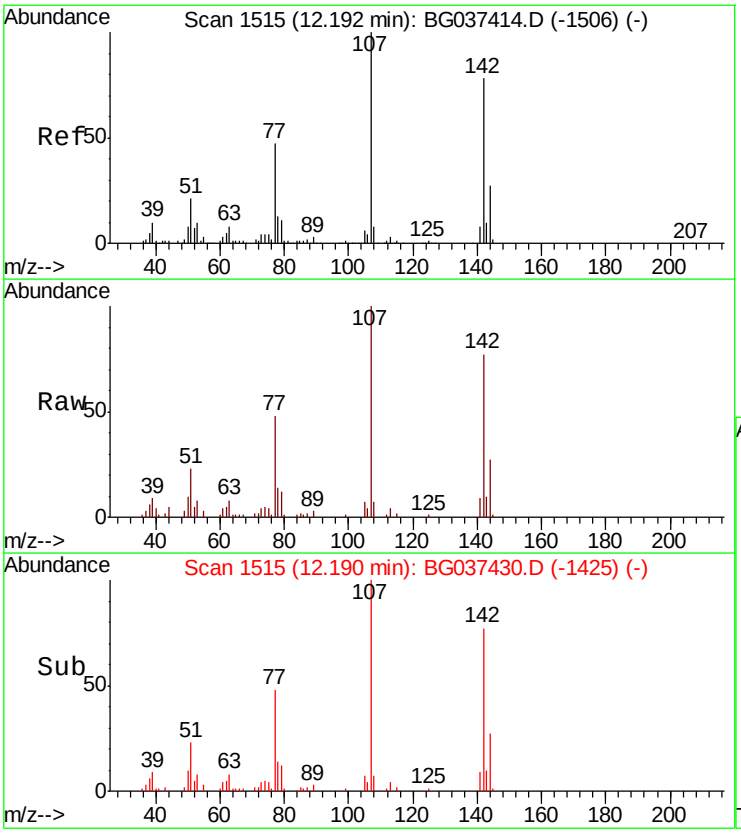
#35
Caprolactam
Concen: 6.840 ng
RT: 11.85 min Scan# 1457
Delta R.T. -0.03 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 10792

Ion	Ratio	Lower	Upper
113	100		
55	204.5	176.6	216.6
56	128.3	128.3	168.3

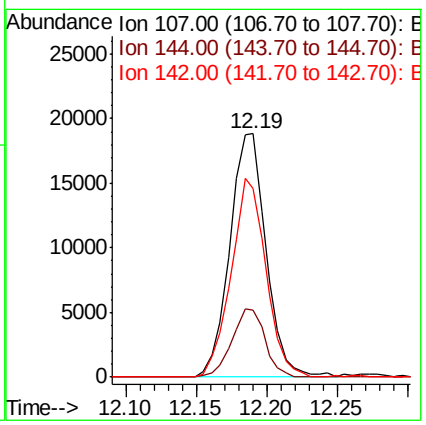


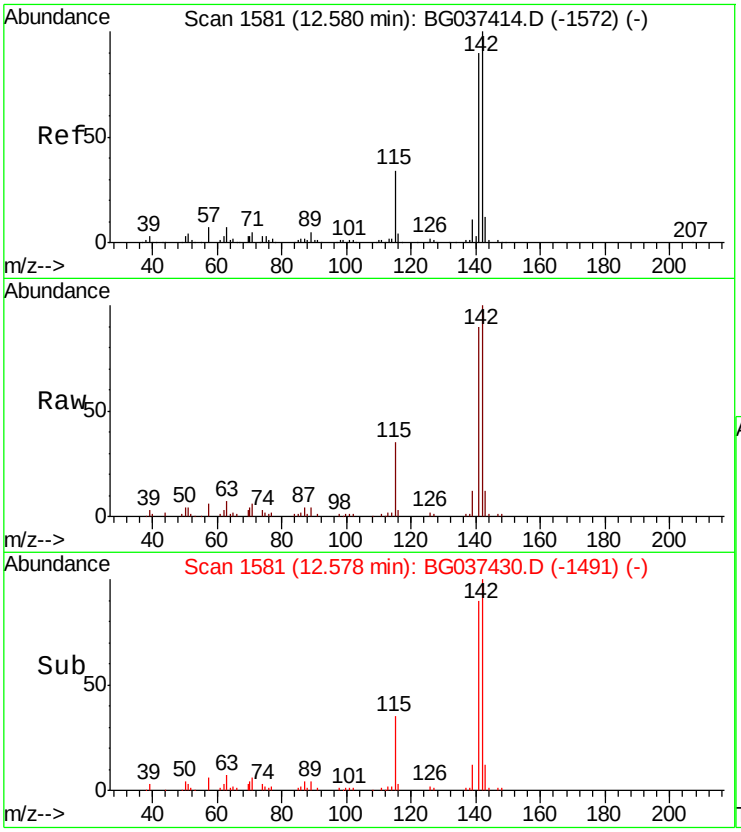


#36
4-Chloro-3-methylphenol
Concen: 7.597 ng
RT: 12.19 min Scan# 1515
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:107 Resp: 33707

Ion	Ratio	Lower	Upper
107	100		
144	27.3	20.7	31.1
142	77.4	64.4	96.6



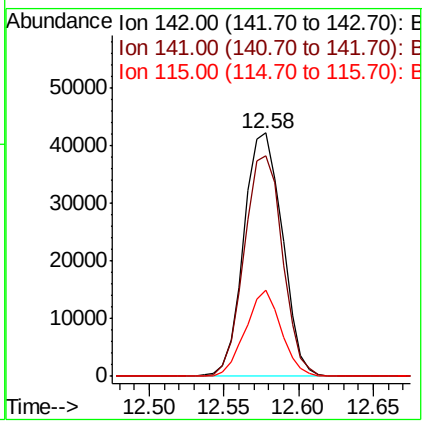


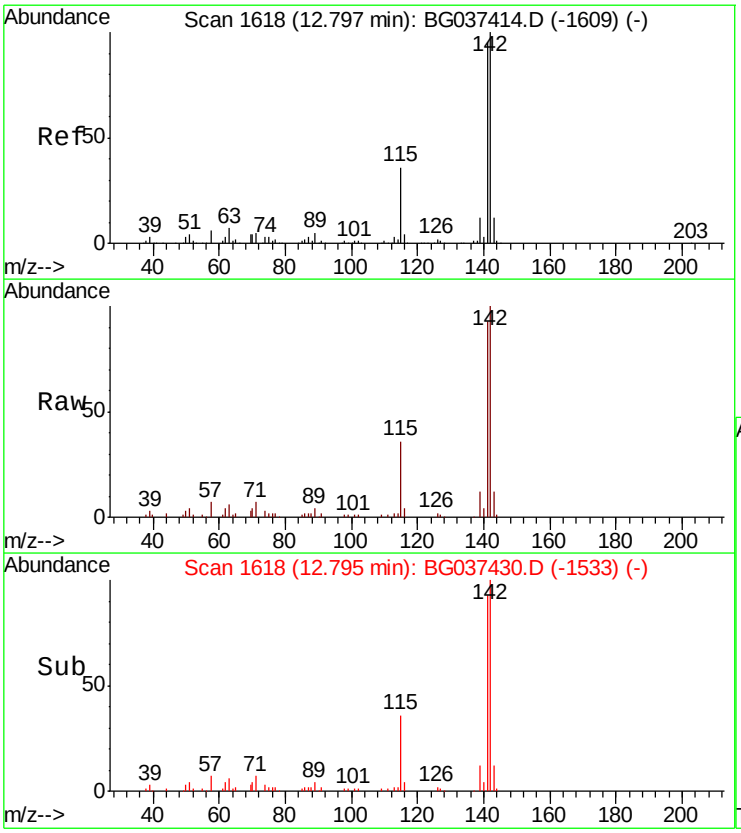
#37
2-Methylnaphthalene
Concen: 8.879 ng
RT: 12.58 min Scan# 1581
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 75310

Ion	Ratio	Lower	Upper
142	100		
141	90.5	71.9	107.9
115	35.3	27.8	41.8

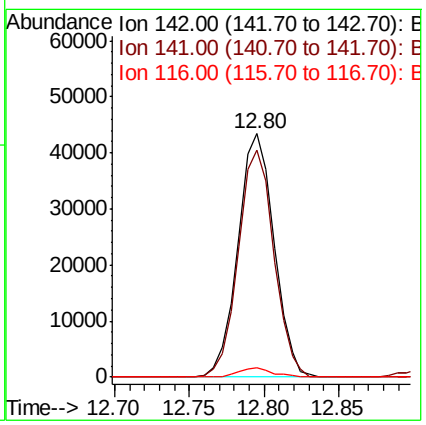


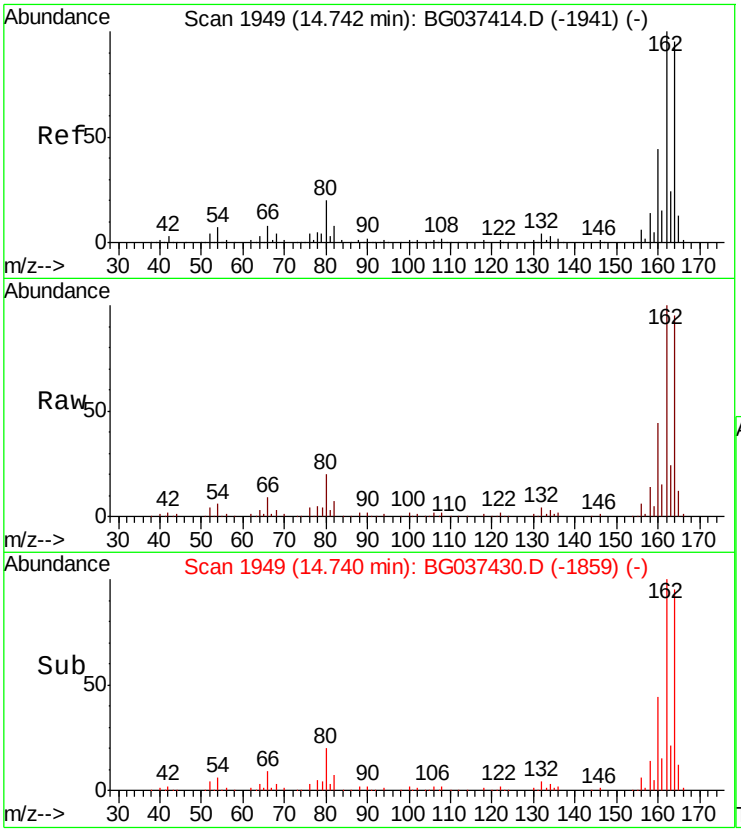


#38
1-Methylnaphthalene
Concen: 8.810 ng
RT: 12.80 min Scan# 1618
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:142 Resp: 72561

Ion	Ratio	Lower	Upper
142	100		
141	93.1	75.2	112.8
116	3.9	3.3	4.9



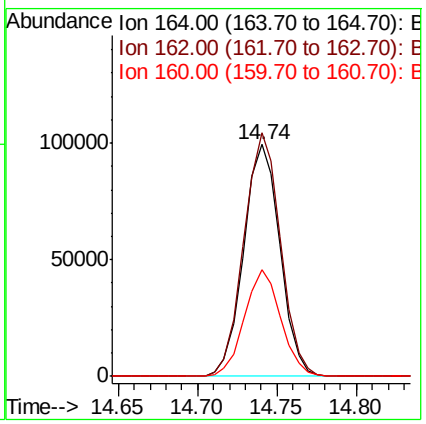


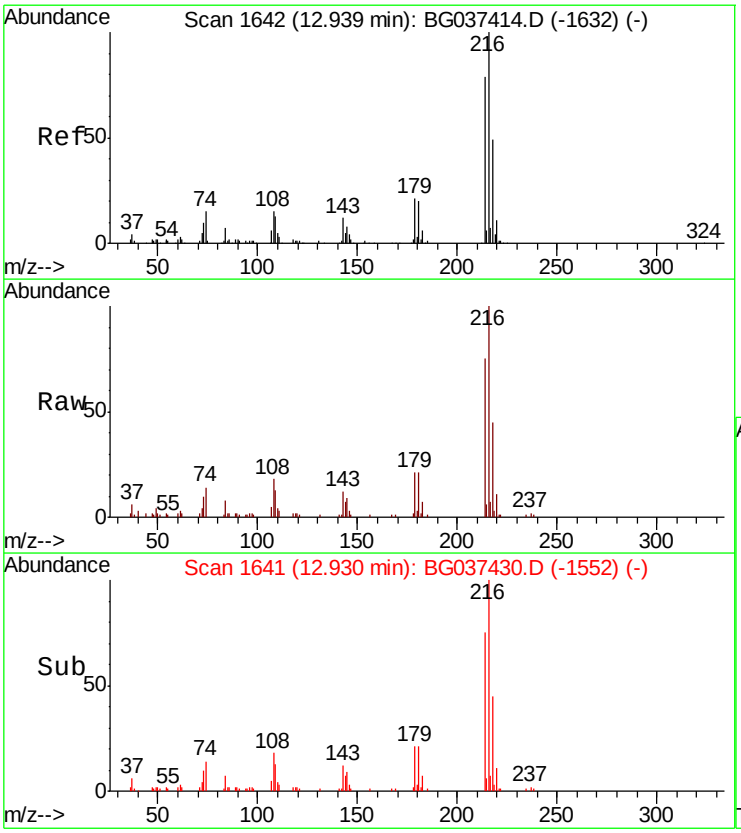
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.74 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 158212

Ion	Ratio	Lower	Upper
164	100		
162	105.0	81.3	121.9
160	46.0	36.3	54.5

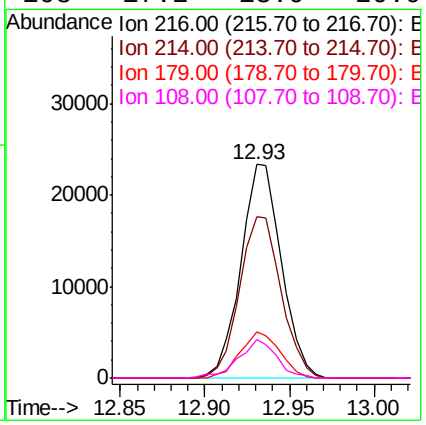


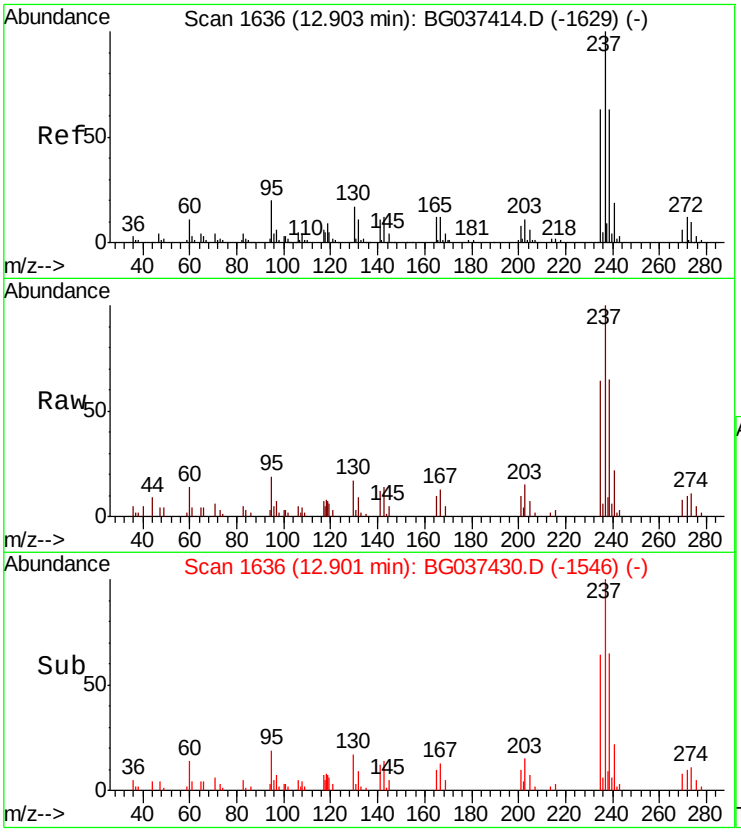


#40
1,2,4,5-Tetrachlorobenzene
Concen: 7.616 ng
RT: 12.93 min Scan# 1641
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:216 Resp: 38868

Ion	Ratio	Lower	Upper
216	100		
214	77.1	63.8	95.6
179	20.9	17.4	26.0
108	17.2	13.9	20.9



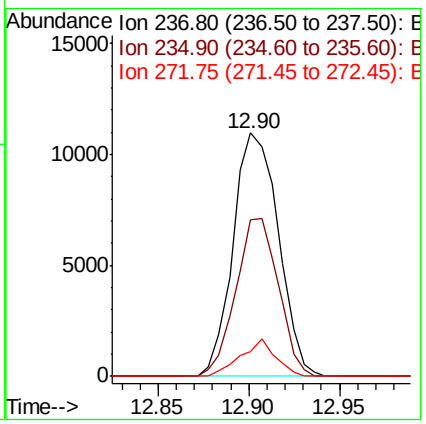


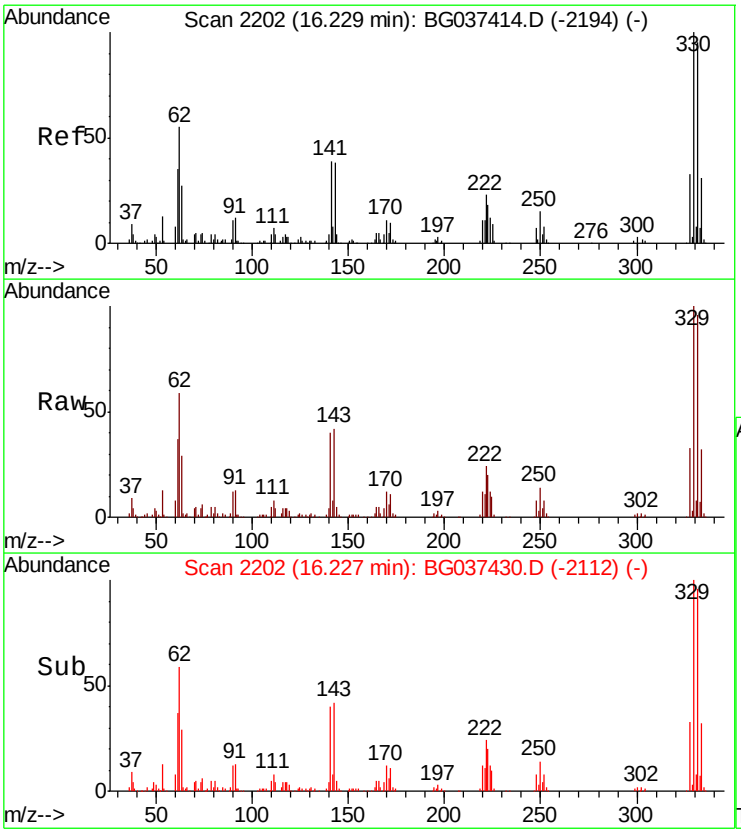
#41
Hexachlorocyclopentadiene
Concen: 7.810 ng
RT: 12.90 min Scan# 1636
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 19039

Ion	Ratio	Lower	Upper
237	100		
235	64.1	42.5	82.5
272	10.1	0.0	31.6

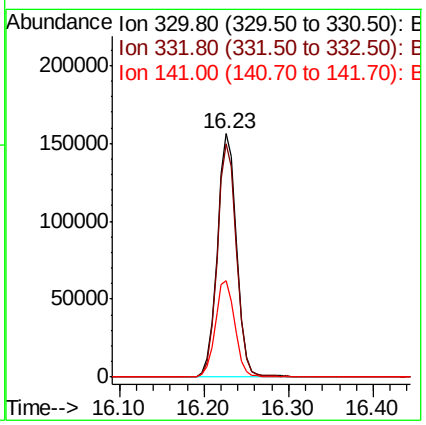


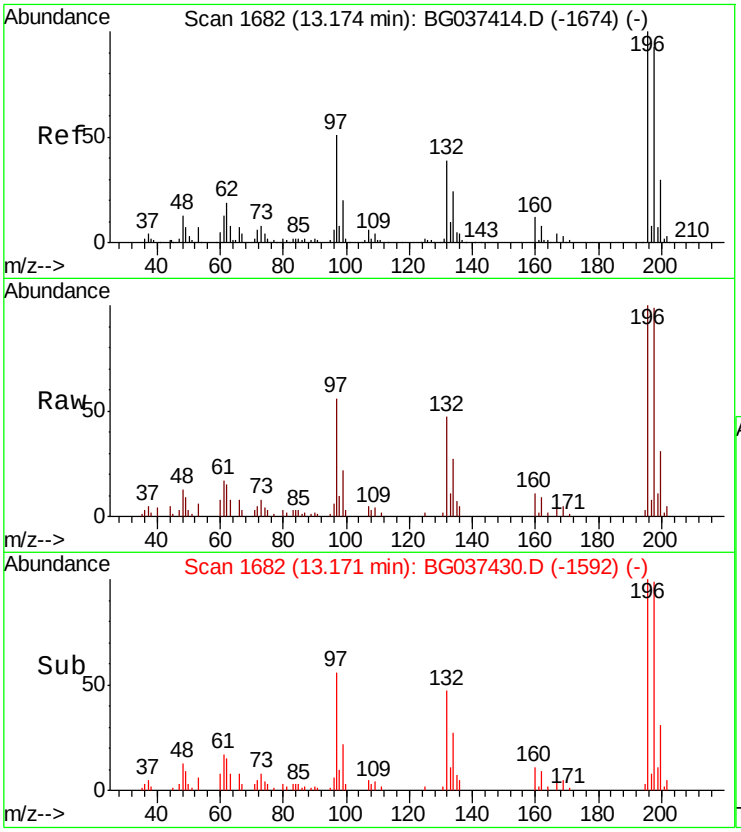


#42
2,4,6-Tribromophenol
Concen: 144.303 ng
RT: 16.23 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:330 Resp: 249009

Ion	Ratio	Lower	Upper
330	100		
332	95.6	78.4	117.6
141	40.3	32.2	48.2



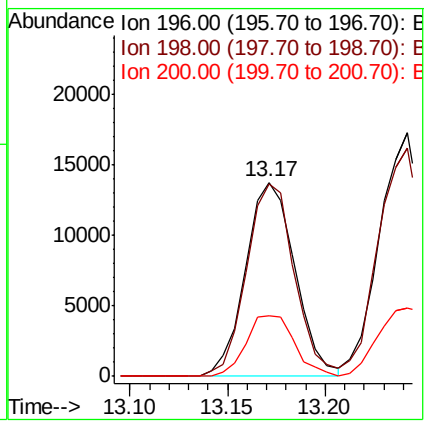


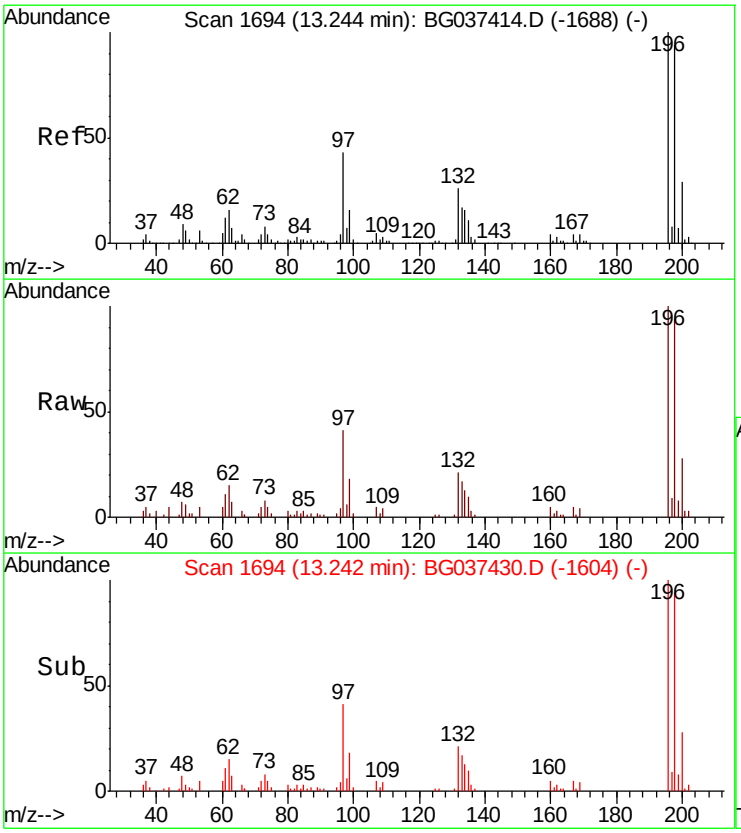
#43
2,4,6-Trichlorophenol
Concen: 7.069 ng
RT: 13.17 min Scan# 1682
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 24100

Ion	Ratio	Lower	Upper
196	100		
198	99.0	76.4	114.6
200	31.2	24.9	37.3

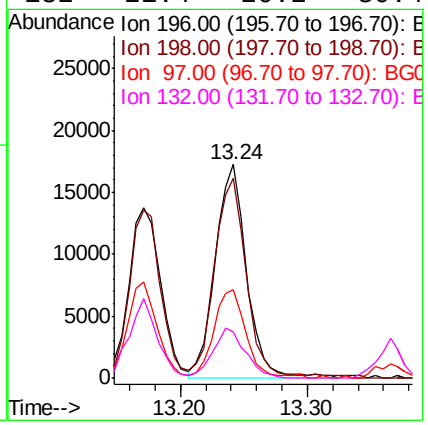


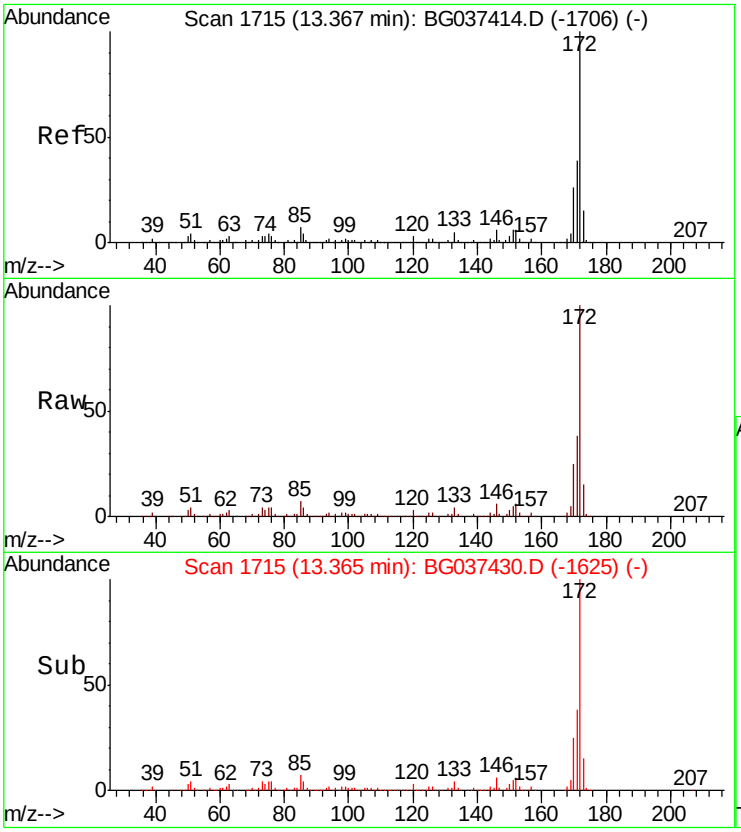


#44
2,4,5-Trichlorophenol
Concen: 8.017 ng
RT: 13.24 min Scan# 1694
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:196 Resp: 29758

Ion	Ratio	Lower	Upper
196	100		
198	93.8	74.2	111.2
97	41.3	34.1	51.1
132	21.4	20.2	30.4



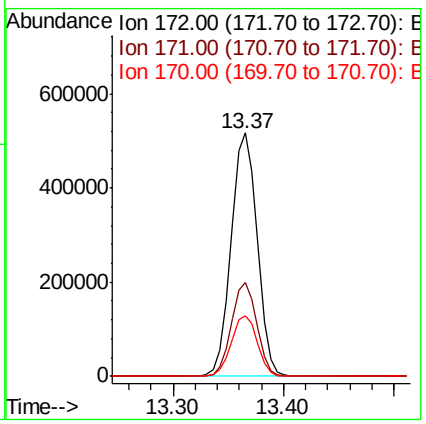


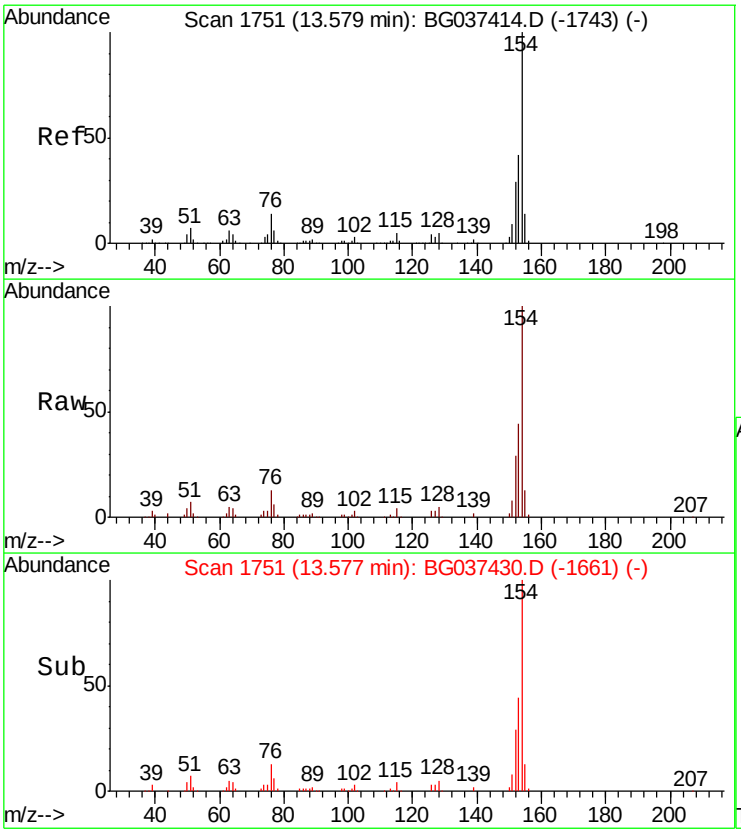
#45
2-Fluorobiphenyl
Concen: 81.585 ng
RT: 13.37 min Scan# 1715
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 855983

Ion	Ratio	Lower	Upper
172	100		
171	38.5	31.0	46.4
170	24.8	20.2	30.2

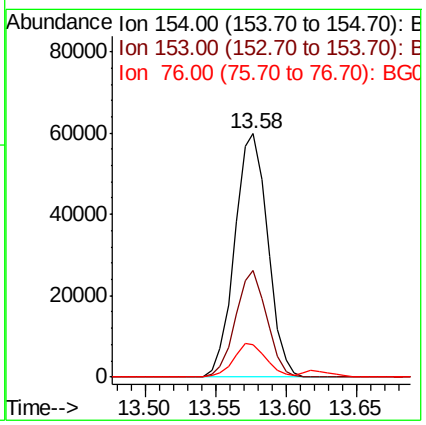


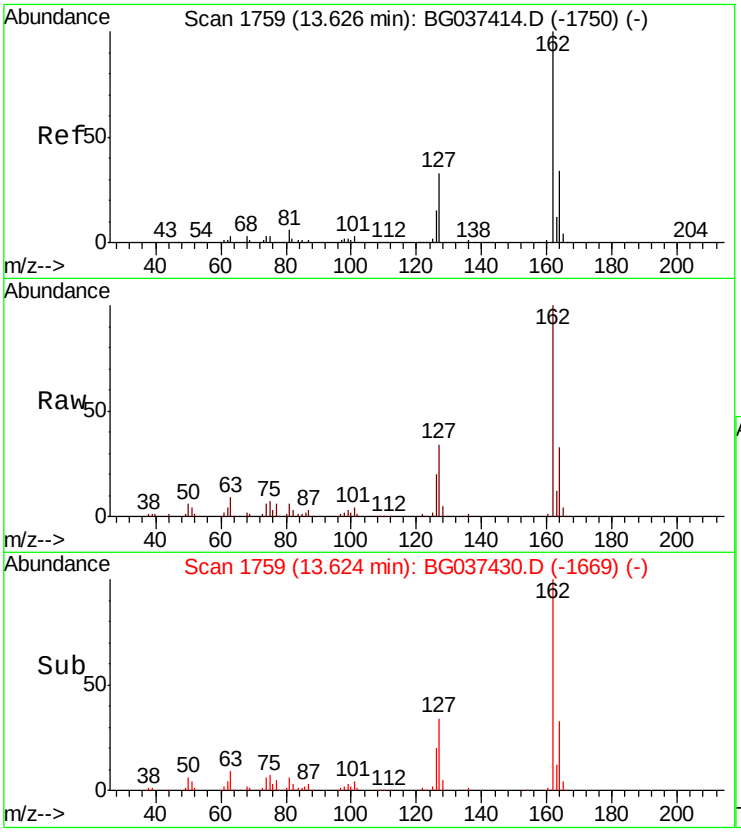


#46
1,1'-Biphenyl
Concen: 7.463 ng
RT: 13.58 min Scan# 1751
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:154 Resp: 97781

Ion	Ratio	Lower	Upper
154	100		
153	43.7	22.1	62.1
76	13.2	0.0	33.2



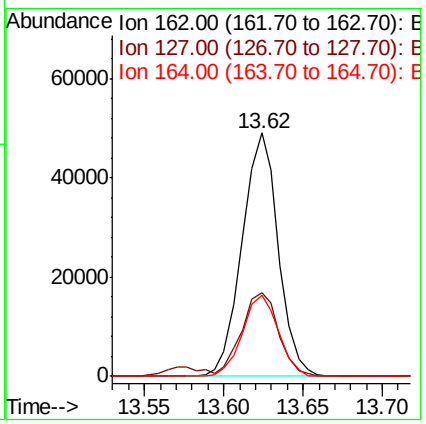


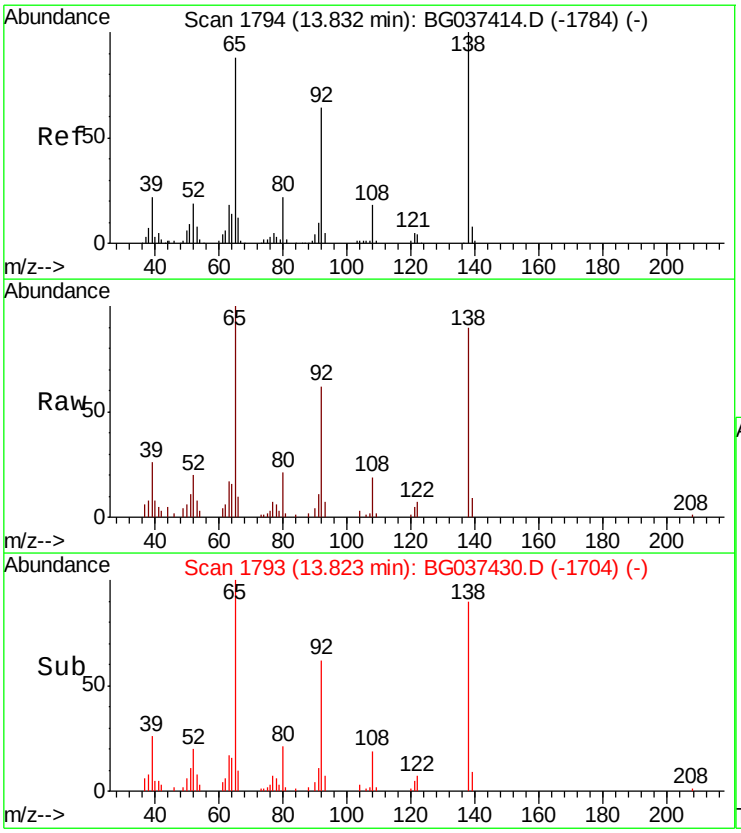
#47
2-Chloronaphthalene
Concen: 7.821 ng
RT: 13.62 min Scan# 1759
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 77527

Ion	Ratio	Lower	Upper
162	100		
127	34.4	30.5	45.7
164	33.4	26.4	39.6

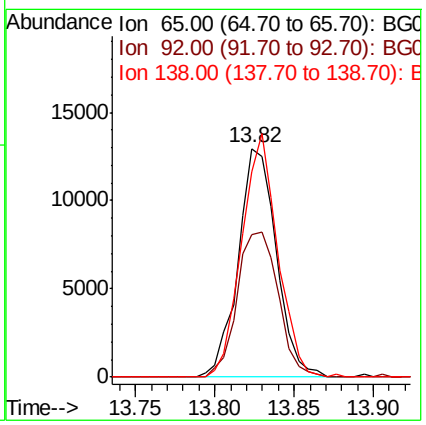


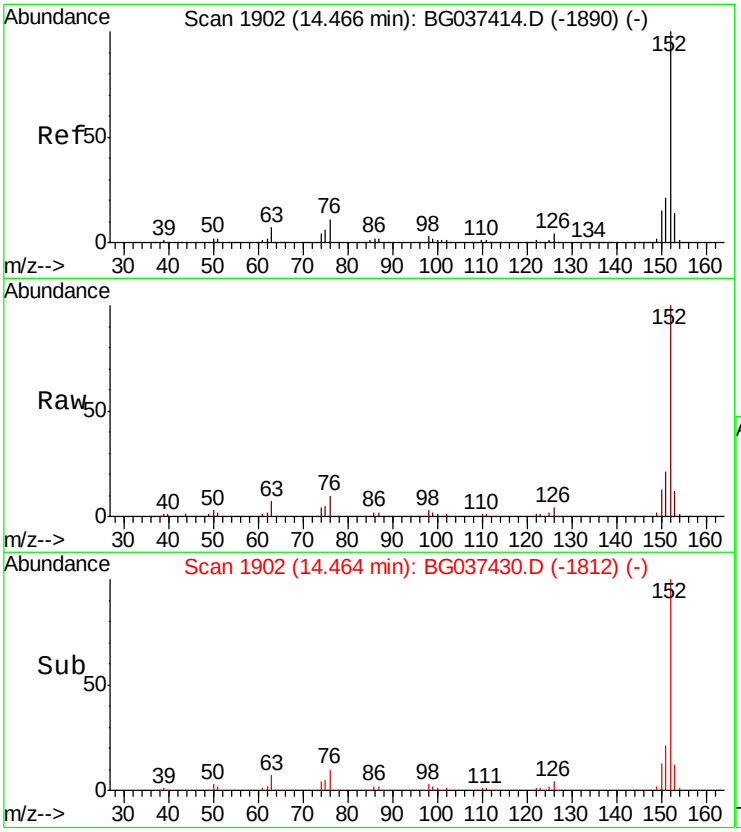


#48
2-Nitroaniline
Concen: 7.209 ng
RT: 13.82 min Scan# 1793
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion: 65 Resp: 21670

Ion	Ratio	Lower	Upper
65	100		
92	62.1	53.2	79.8
138	89.9	79.3	118.9



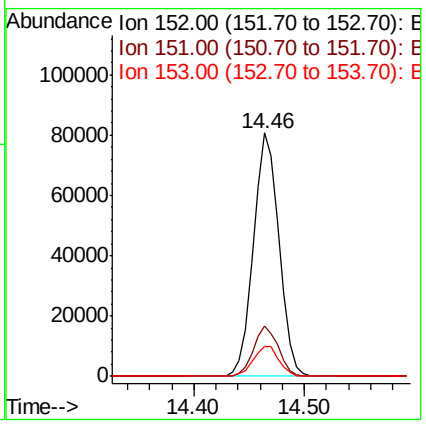


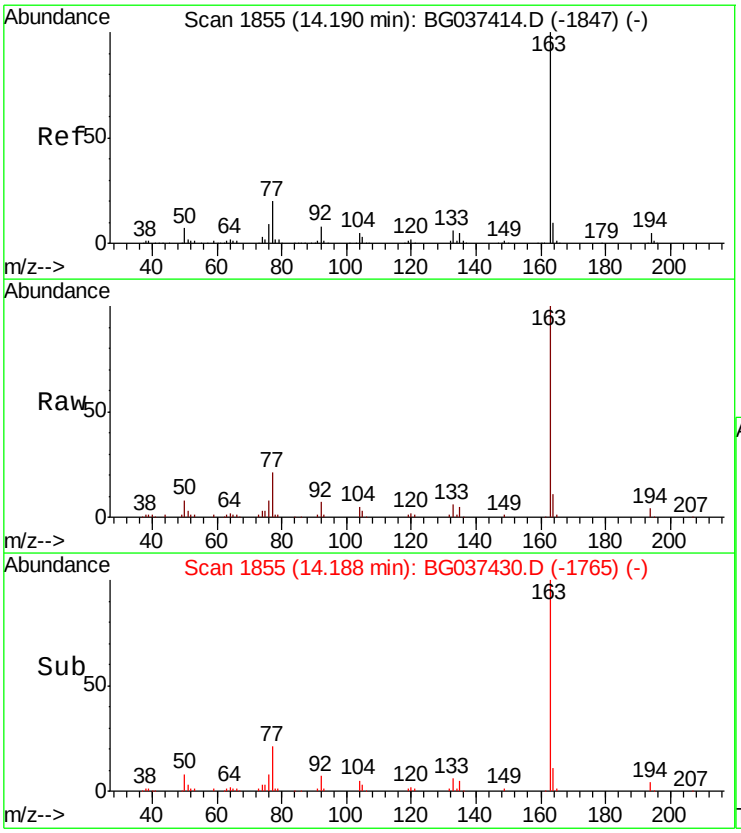
#49
Acenaphthylene
Concen: 8.807 ng
RT: 14.46 min Scan# 1902
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 131323

Ion	Ratio	Lower	Upper
152	100		
151	20.6	17.1	25.7
153	12.4	11.1	16.7

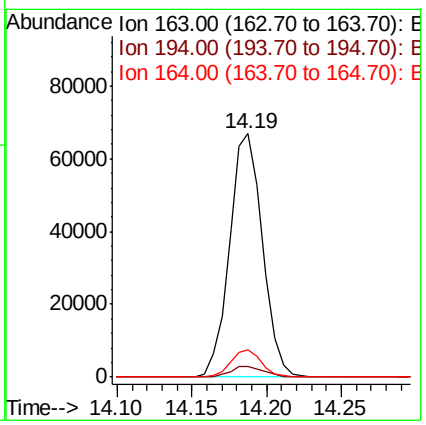


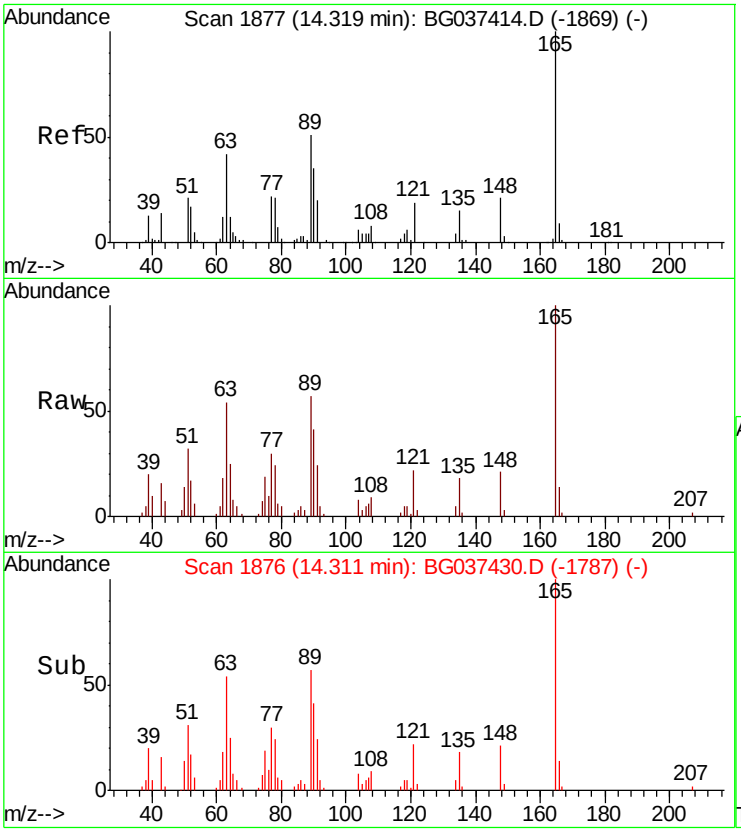


#50
Dimethylphthalate
Concen: 8.383 ng
RT: 14.19 min Scan# 1855
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:163 Resp: 102601

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.5	5.3
164	11.0	8.5	12.7



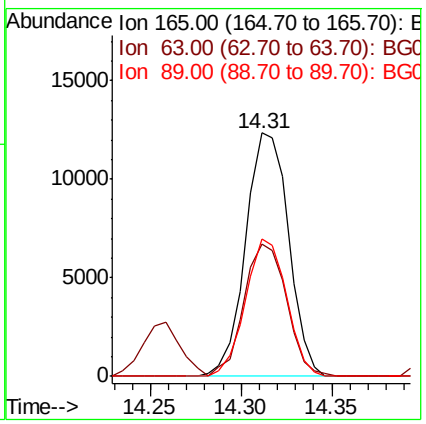


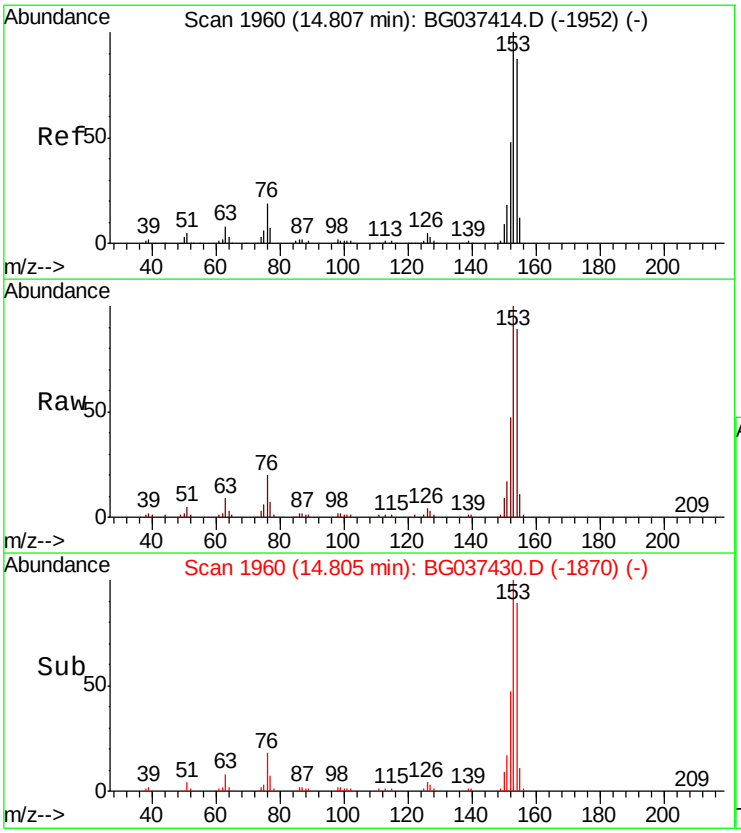
#51
2,6-Dinitrotoluene
Concen: 7.514 ng
RT: 14.31 min Scan# 1876
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 20344

Ion	Ratio	Lower	Upper
165	100		
63	54.3	43.4	65.2
89	56.6	45.8	68.6

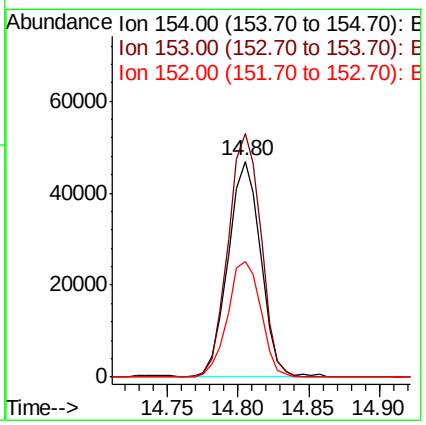


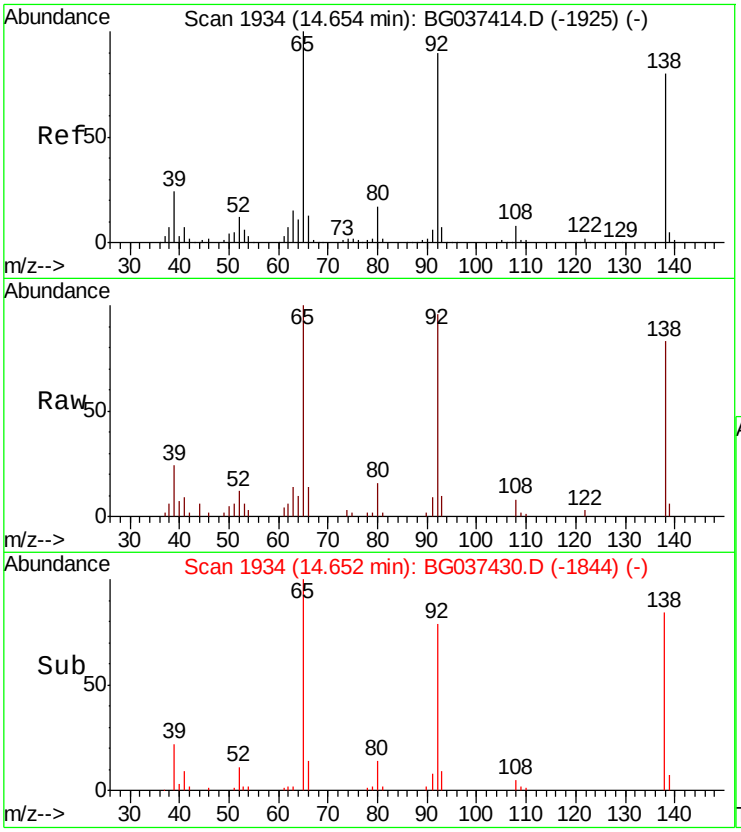


#52
Acenaphthene
Concen: 8.260 ng
RT: 14.80 min Scan# 1960
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:154 Resp: 75856

Ion	Ratio	Lower	Upper
154	100		
153	112.9	93.4	140.0
152	53.6	44.7	67.1



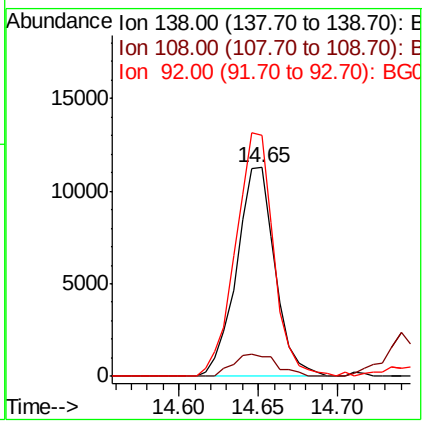


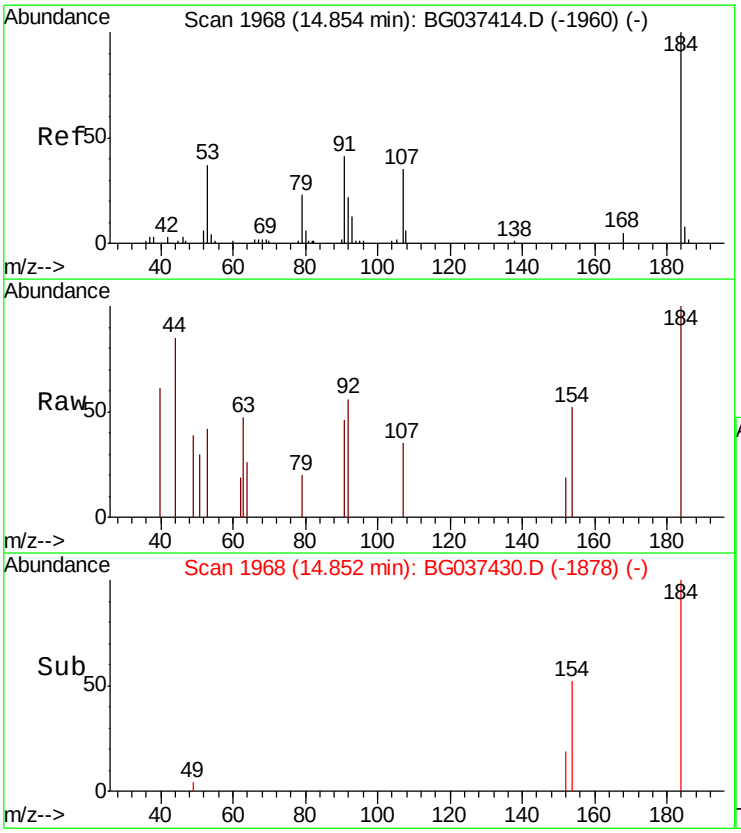
#53
3-Nitroaniline
Concen: 6.293 ng
RT: 14.65 min Scan# 1934
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 18915

Ion	Ratio	Lower	Upper
138	100		
108	9.7	11.0	16.6#
92	115.4	95.2	142.8

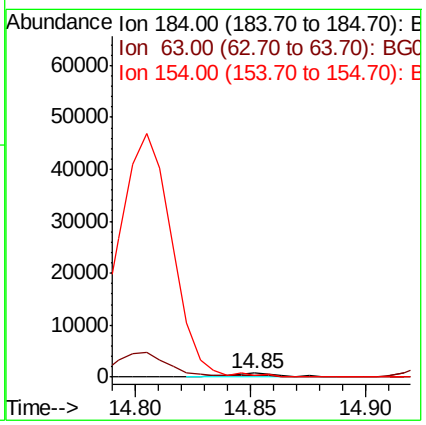


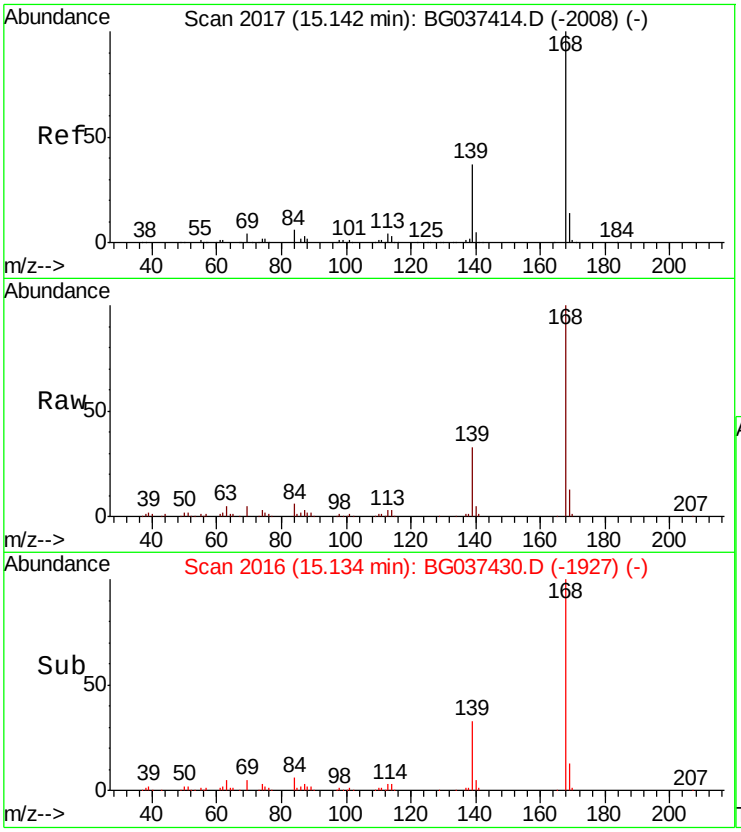


#54
2,4-Dinitrophenol
Concen: 8.069 ng
RT: 14.85 min Scan# 1968
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:184 Resp: 1229

Ion	Ratio	Lower	Upper
184	100		
63	46.7	42.6	63.8
154	52.4	41.8	62.6



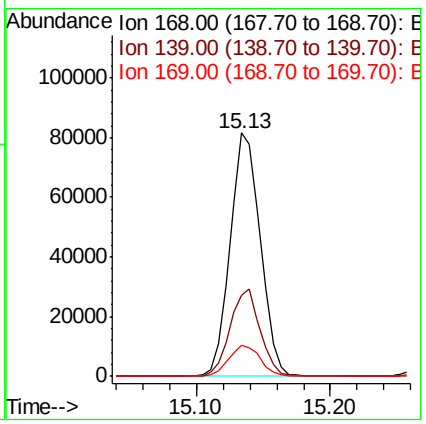


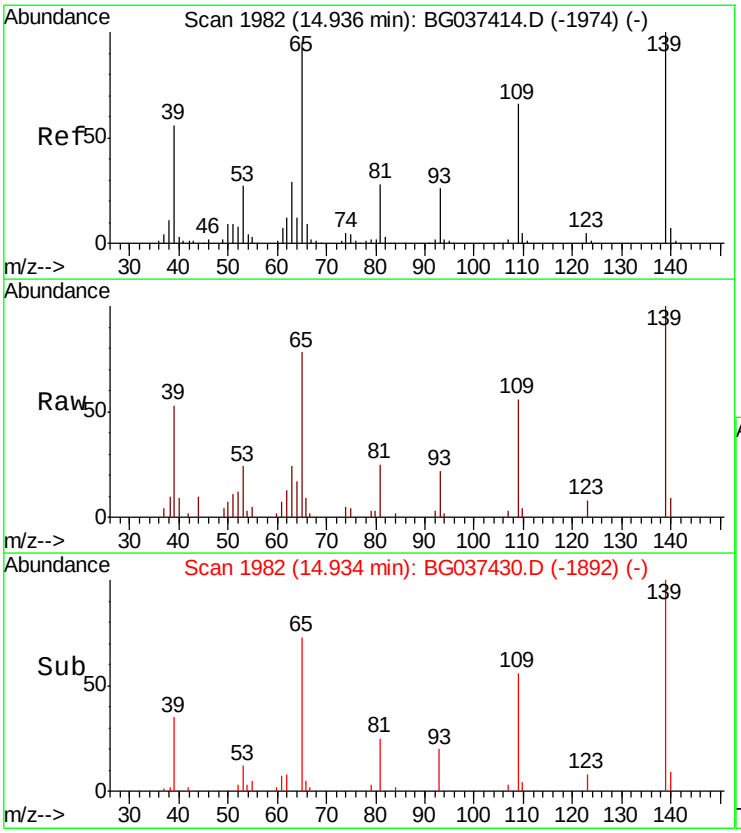
#55
Dibenzofuran
Concen: 8.408 ng
RT: 15.13 min Scan# 2016
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 127925

Ion	Ratio	Lower	Upper
168	100		
139	33.3	29.4	44.0
169	13.0	11.0	16.6

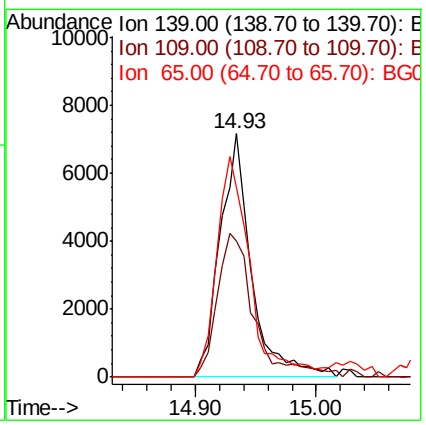


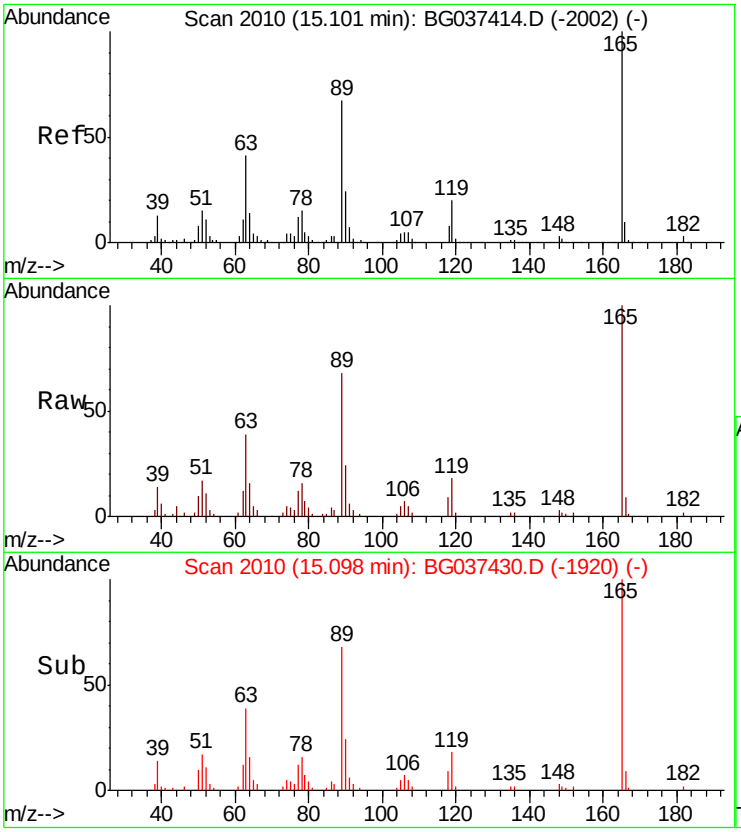


#56
4-Nitrophenol
Concen: 5.786 ng
RT: 14.93 min Scan# 1982
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:139 Resp: 12873

Ion	Ratio	Lower	Upper
139	100		
109	55.9	49.5	89.5
65	78.1	76.8	116.8



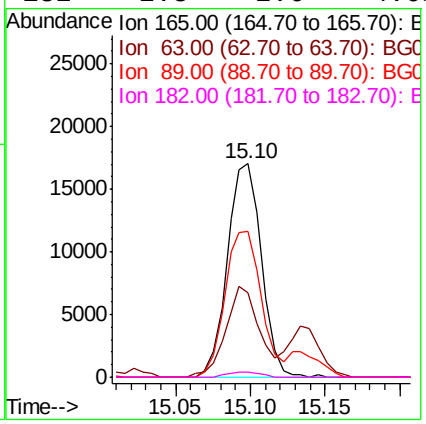


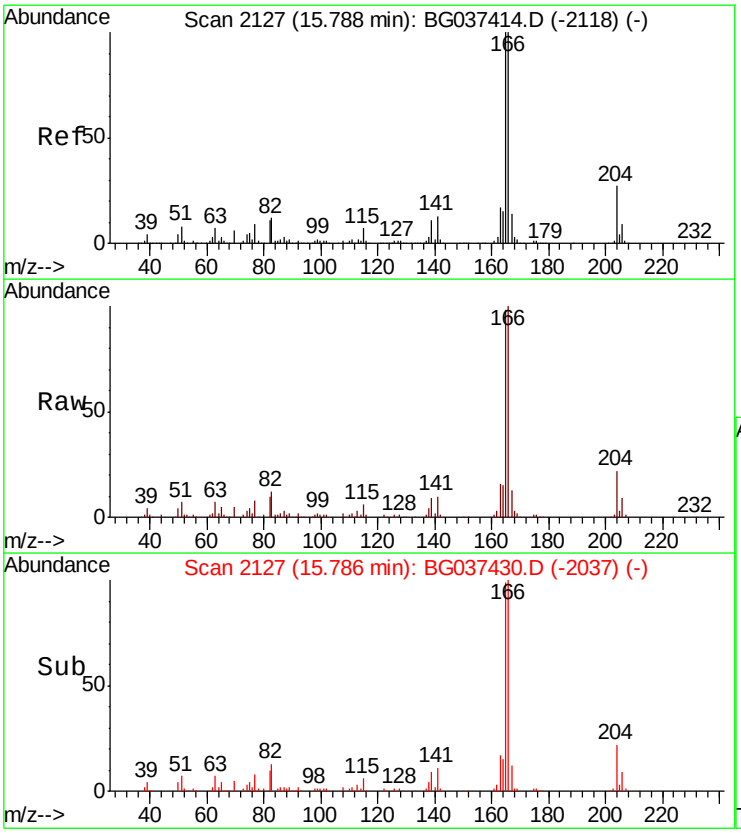
#57
2,4-Dinitrotoluene
Concen: 7.635 ng
RT: 15.10 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 27137

Ion	Ratio	Lower	Upper
165	100		
63	39.4	33.4	50.0
89	68.3	57.2	85.8
182	2.3	2.6	4.0#

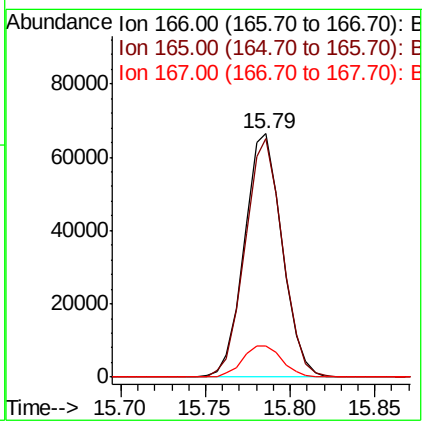


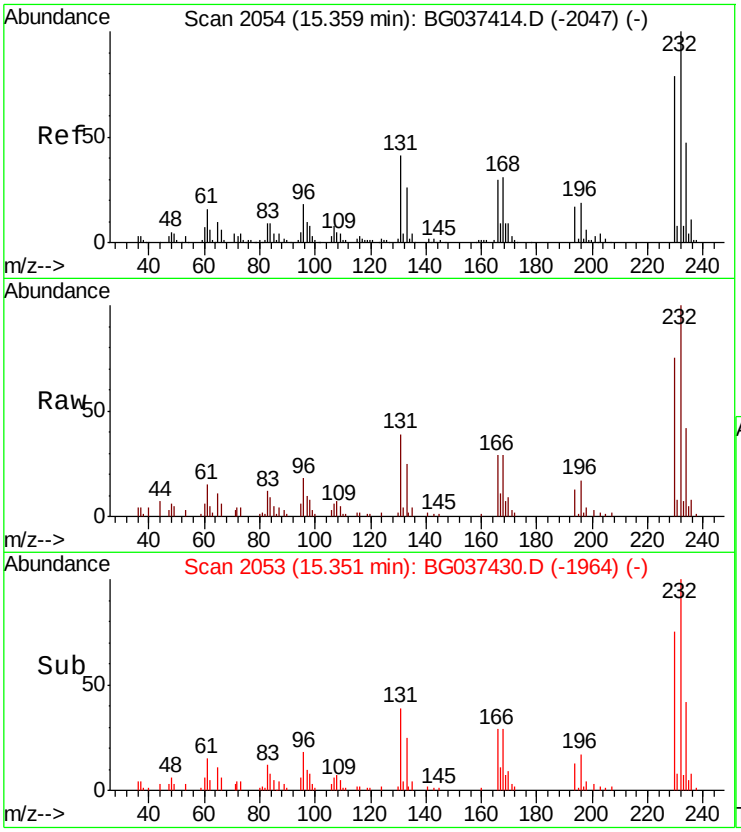


#58
Fluorene
Concen: 9.078 ng
RT: 15.79 min Scan# 2127
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:166 Resp: 103438

Ion	Ratio	Lower	Upper
166	100		
165	97.9	79.0	118.6
167	13.0	11.3	16.9



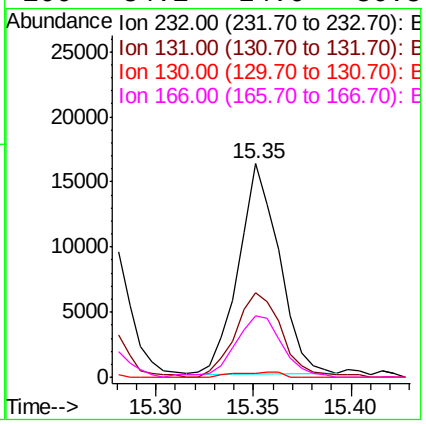


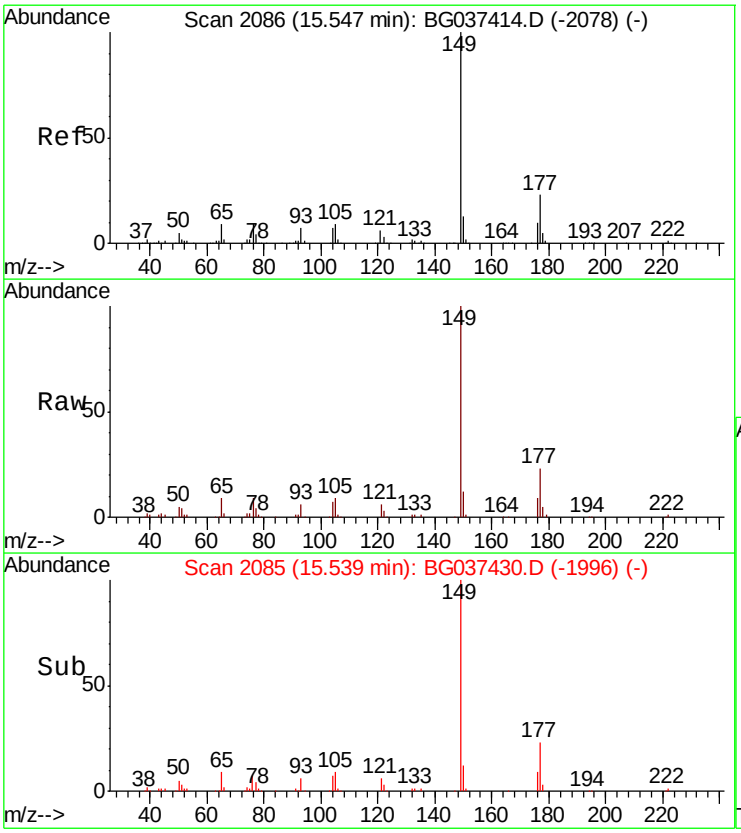
#59
2,3,4,6-Tetrachlorophenol
Concen: 7.308 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 23228

Ion	Ratio	Lower	Upper
232	100		
131	46.5	33.7	50.5
130	2.9	2.1	3.1
166	34.1	24.6	36.8

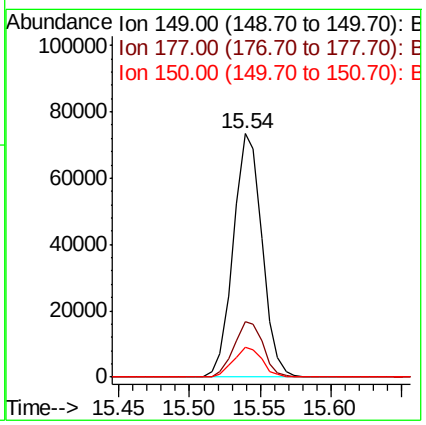


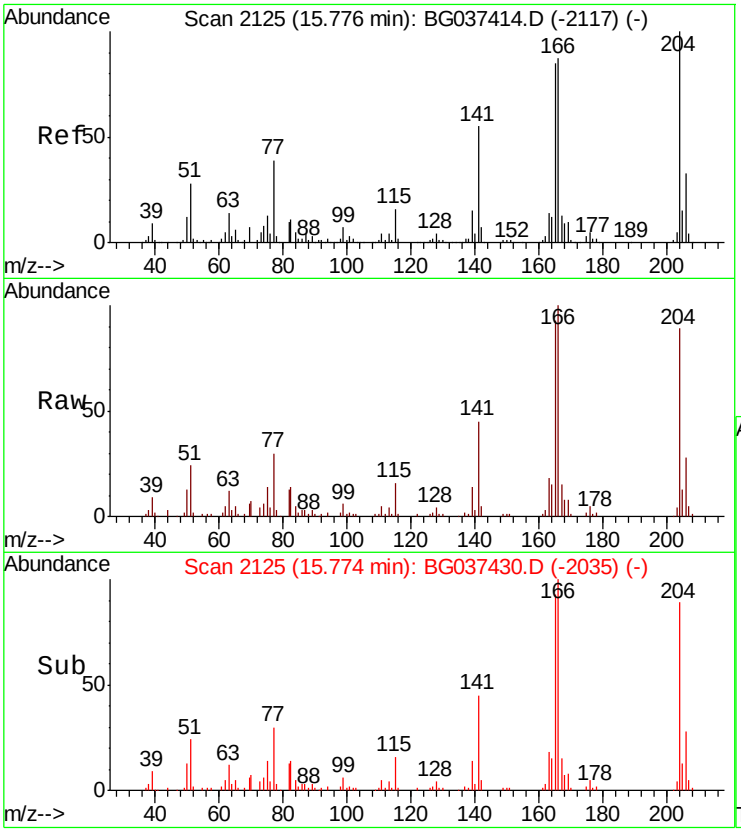


#60
Diethylphthalate
Concen: 8.280 ng
RT: 15.54 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:149 Resp: 104043

Ion	Ratio	Lower	Upper
149	100		
177	22.7	18.3	27.5
150	12.4	10.0	15.0



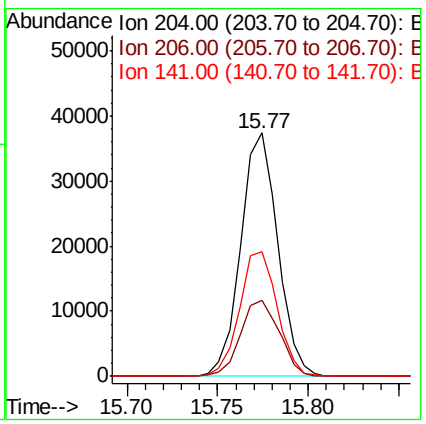


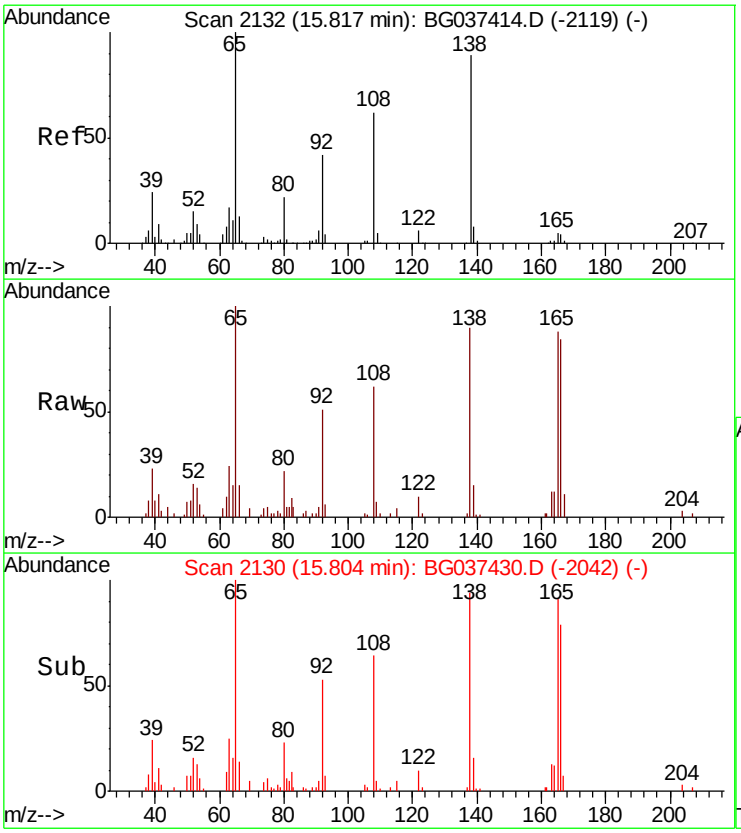
#61
4-Chlorophenyl-phenylether
Concen: 7.979 ng
RT: 15.77 min Scan# 2125
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 52990

Ion	Ratio	Lower	Upper
204	100		
206	31.0	26.6	39.8
141	51.0	45.4	68.2

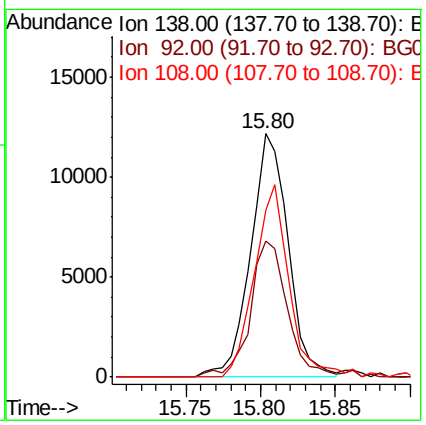


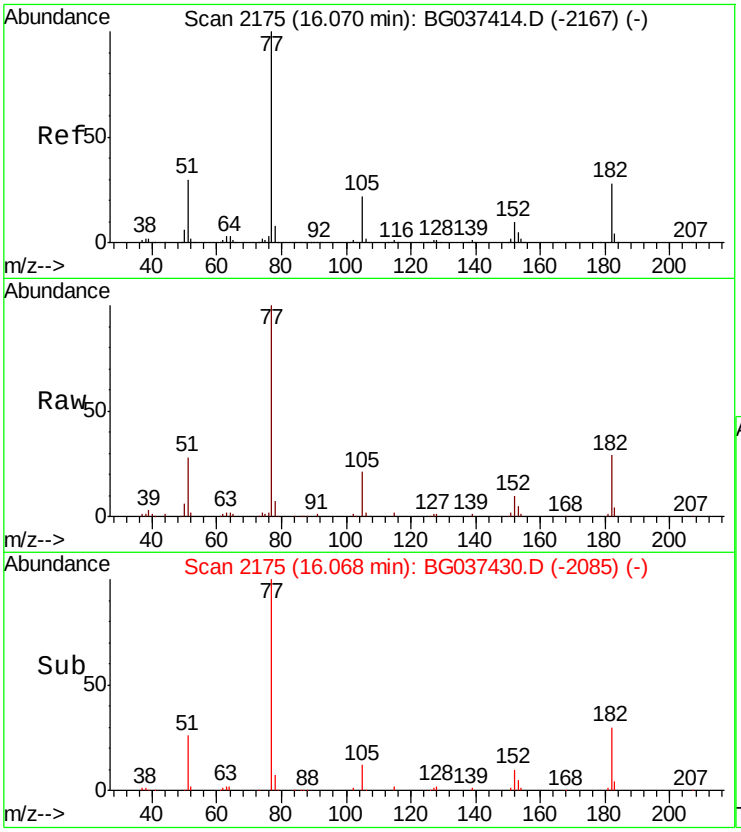


#62
4-Nitroaniline
Concen: 7.071 ng
RT: 15.80 min Scan# 2130
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:138 Resp: 21119

Ion	Ratio	Lower	Upper
138	100		
92	56.2	36.4	76.4
108	68.6	60.1	100.1



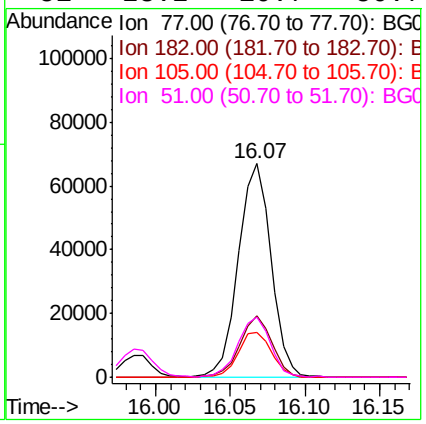


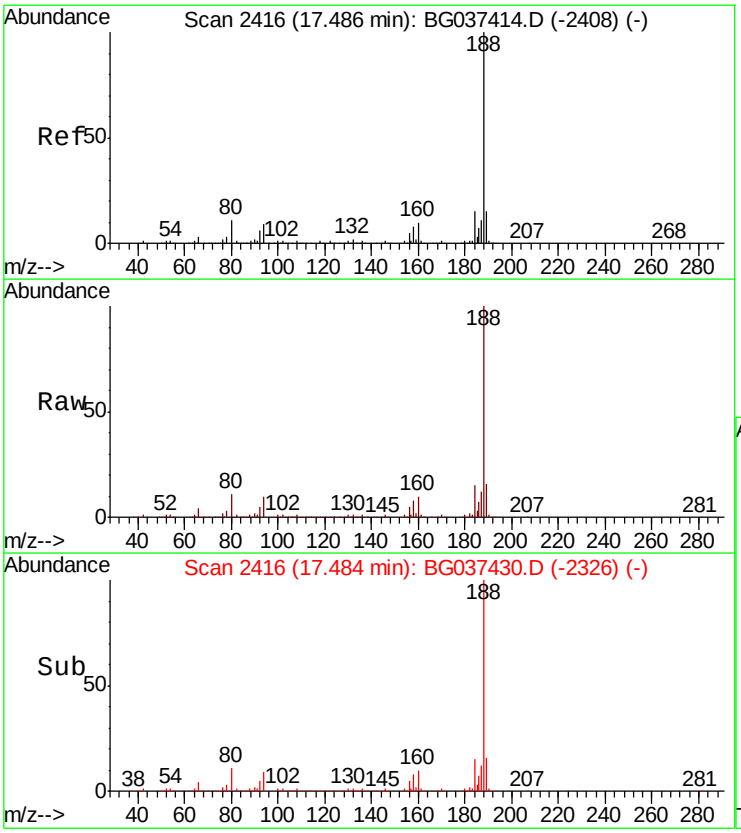
#63
Azobenzene
Concen: 8.484 ng
RT: 16.07 min Scan# 2175
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 101720

Ion	Ratio	Lower	Upper
77	100		
182	28.6	8.0	48.0
105	20.9	1.3	41.3
51	28.2	10.7	50.7

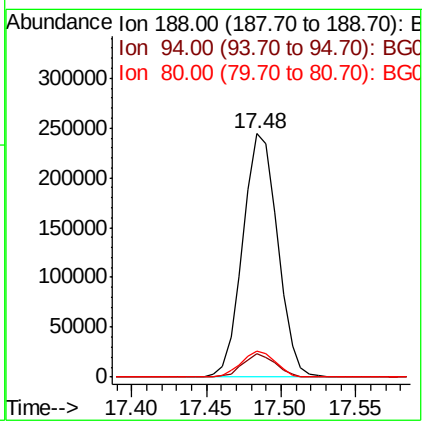


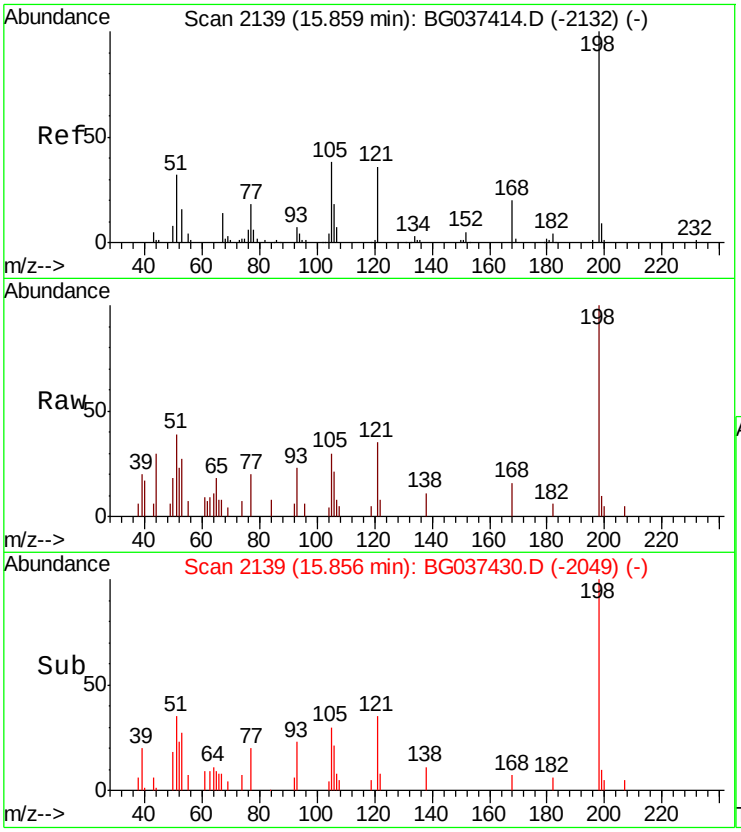


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.48 min Scan# 2416
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:188 Resp: 392206

Ion	Ratio	Lower	Upper
188	100		
94	9.5	7.2	10.8
80	10.9	7.7	11.5



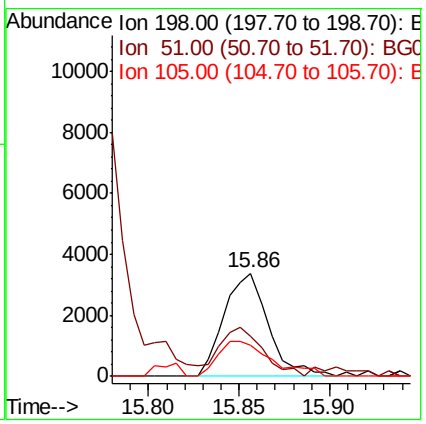


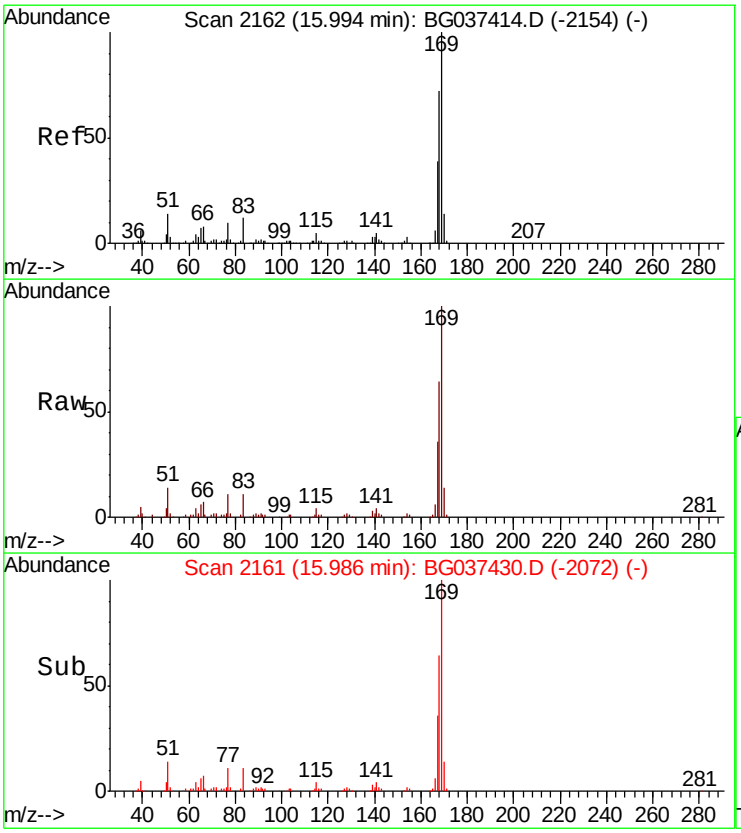
#65
4,6-Dinitro-2-methylphenol
Concen: 10.797 ng
RT: 15.86 min Scan# 2139
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 5726

Ion	Ratio	Lower	Upper
198	100		
51	39.4	22.7	62.7
105	29.8	19.7	59.7

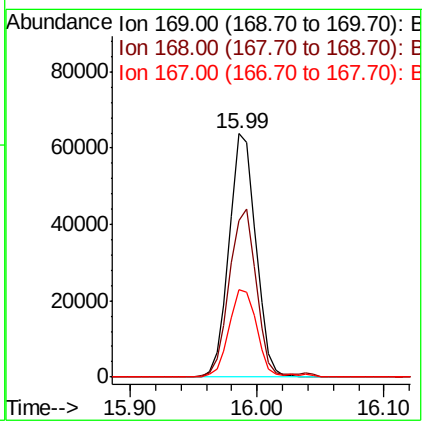


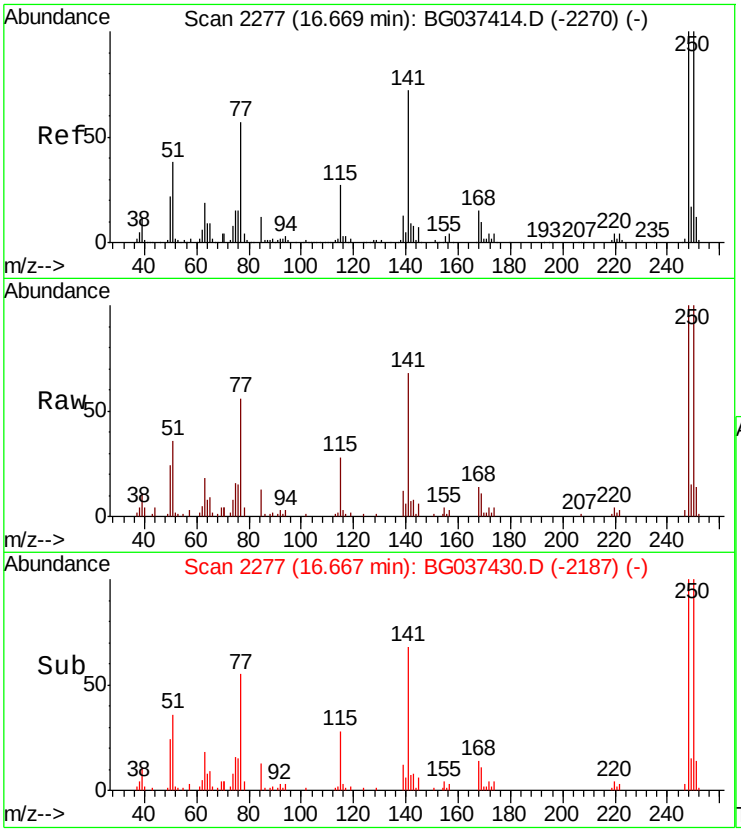


#66
n-Nitrosodiphenylamine
Concen: 7.876 ng
RT: 15.99 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:169 Resp: 92918

Ion	Ratio	Lower	Upper
169	100		
168	64.2	55.7	83.5
167	35.8	31.3	46.9



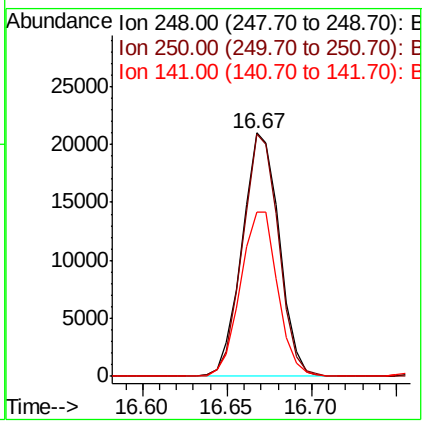


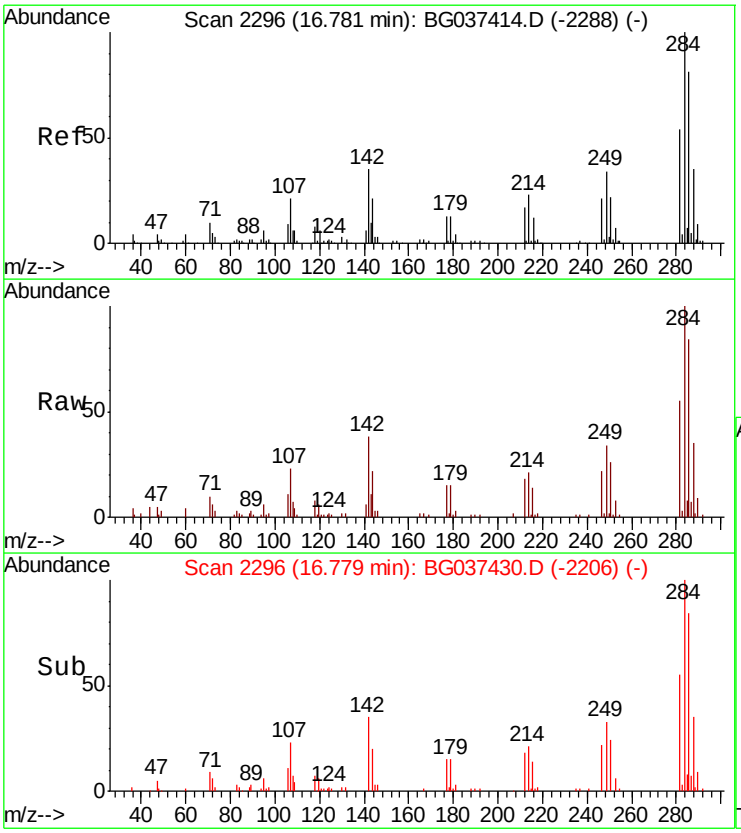
#67
4-Bromophenyl-phenylether
Concen: 7.439 ng
RT: 16.67 min Scan# 2277
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 32039

Ion	Ratio	Lower	Upper
248	100		
250	99.7	77.0	115.6
141	67.7	55.5	83.3

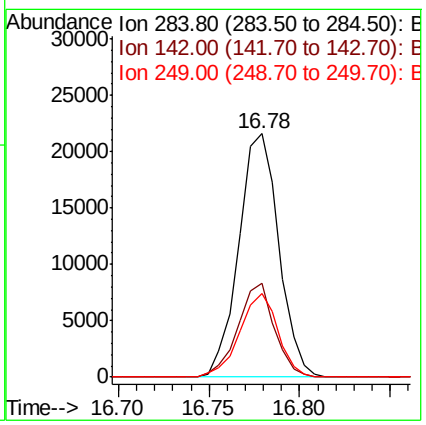


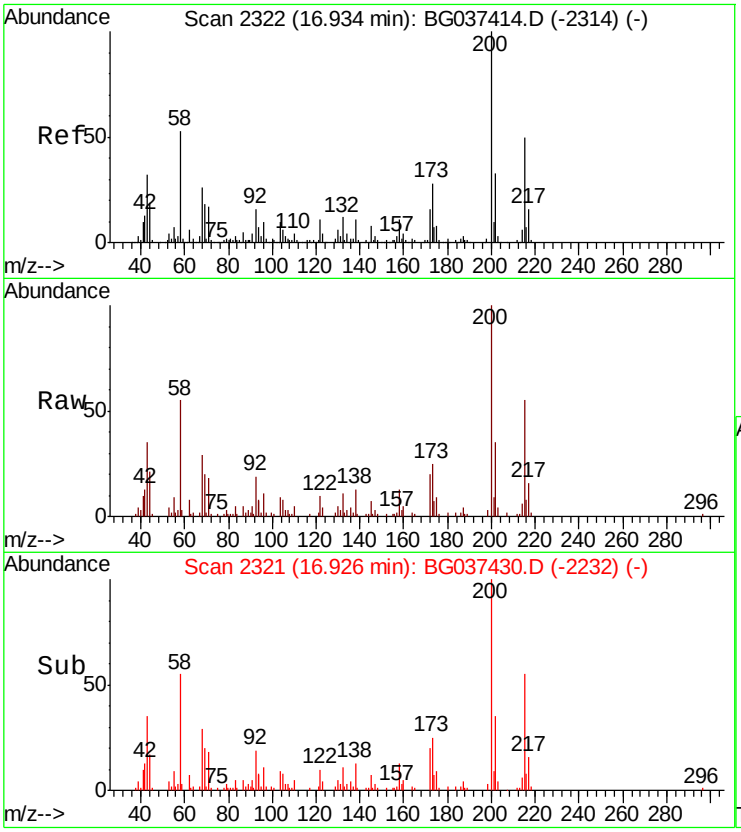


#68
Hexachlorobenzene
Concen: 7.424 ng
RT: 16.78 min Scan# 2296
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:284 Resp: 33140

Ion	Ratio	Lower	Upper
284	100		
142	38.3	28.1	42.1
249	35.9	29.8	44.8



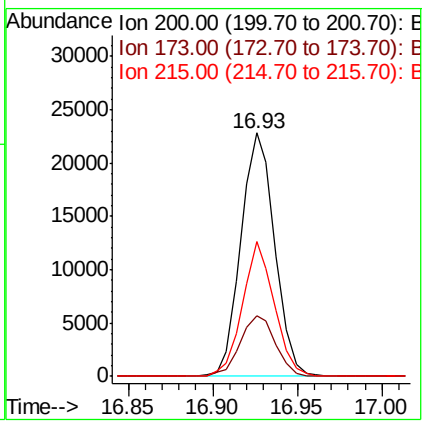


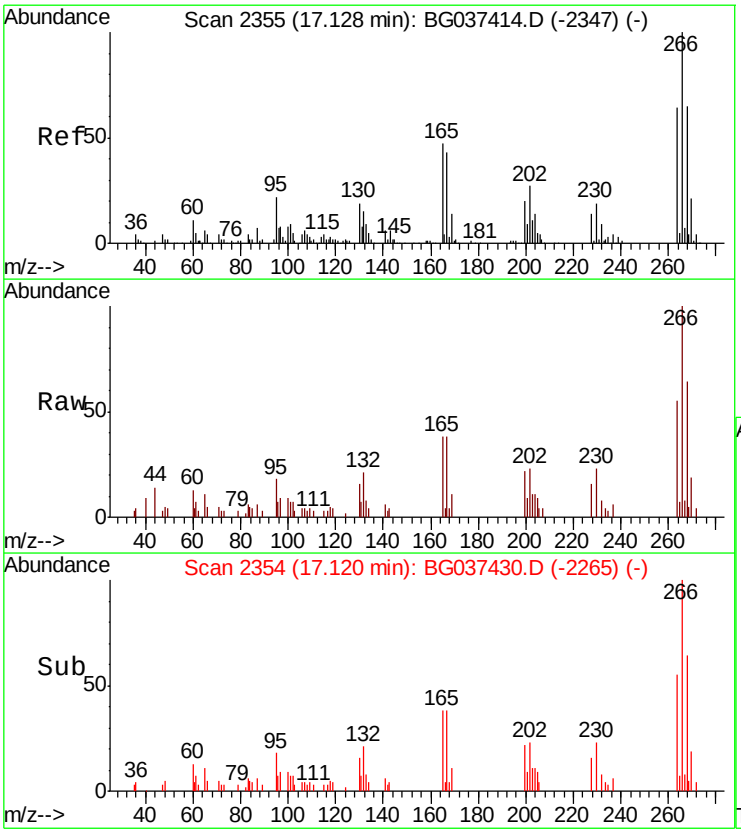
#69
Atrazine
Concen: 7.433 ng
RT: 16.93 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 31704

Ion	Ratio	Lower	Upper
200	100		
173	24.9	6.1	46.1
215	55.2	30.8	70.8

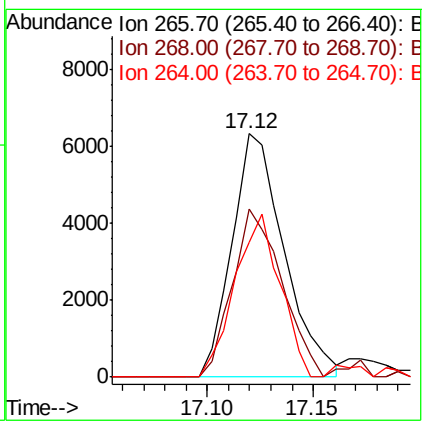


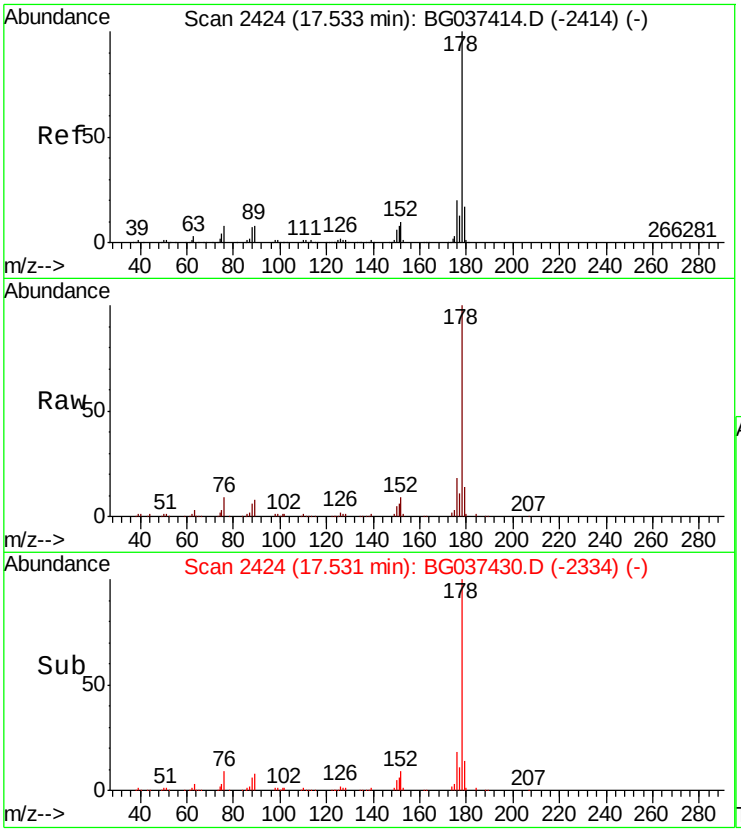


#70
Pentachlorophenol
Concen: 3.631 ng
RT: 17.12 min Scan# 2354
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:266 Resp: 10856

Ion	Ratio	Lower	Upper
266	100		
268	68.9	55.0	82.6
264	62.1	58.9	88.3



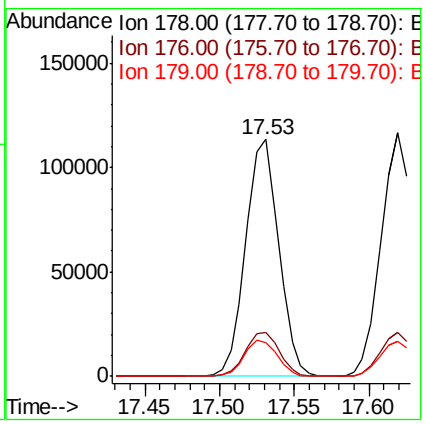


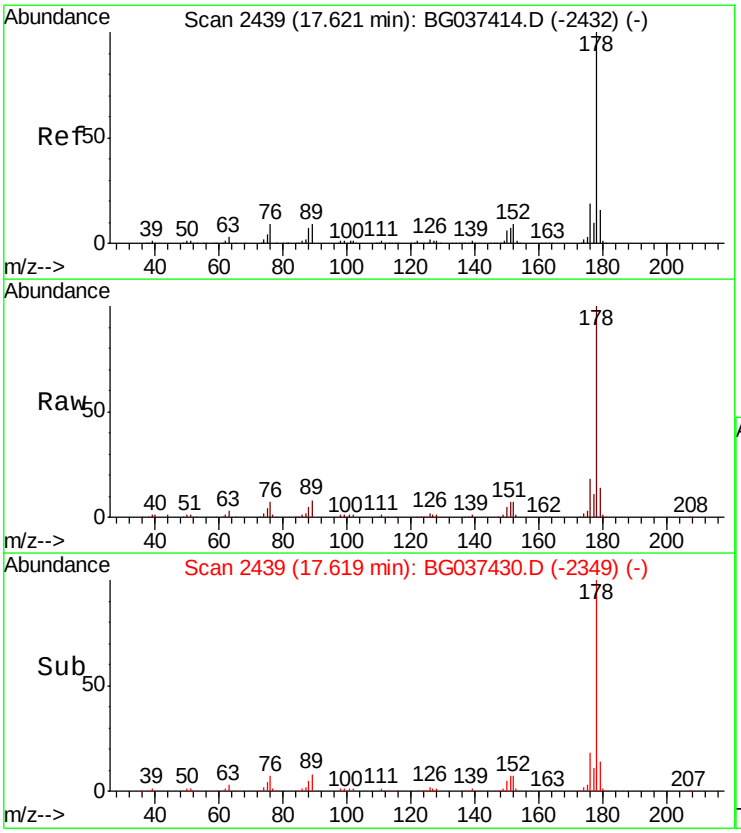
#71
Phenanthrene
Concen: 8.725 ng
RT: 17.53 min Scan# 2424
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 173908

Ion	Ratio	Lower	Upper
178	100		
176	18.5	16.1	24.1
179	14.4	13.0	19.4

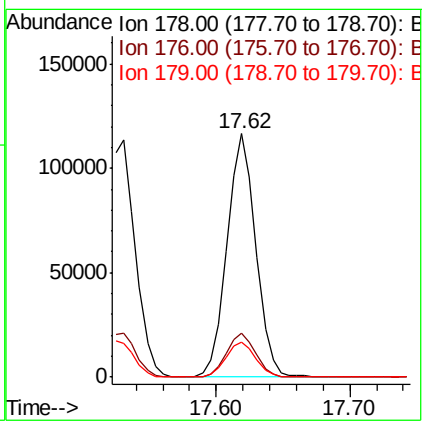


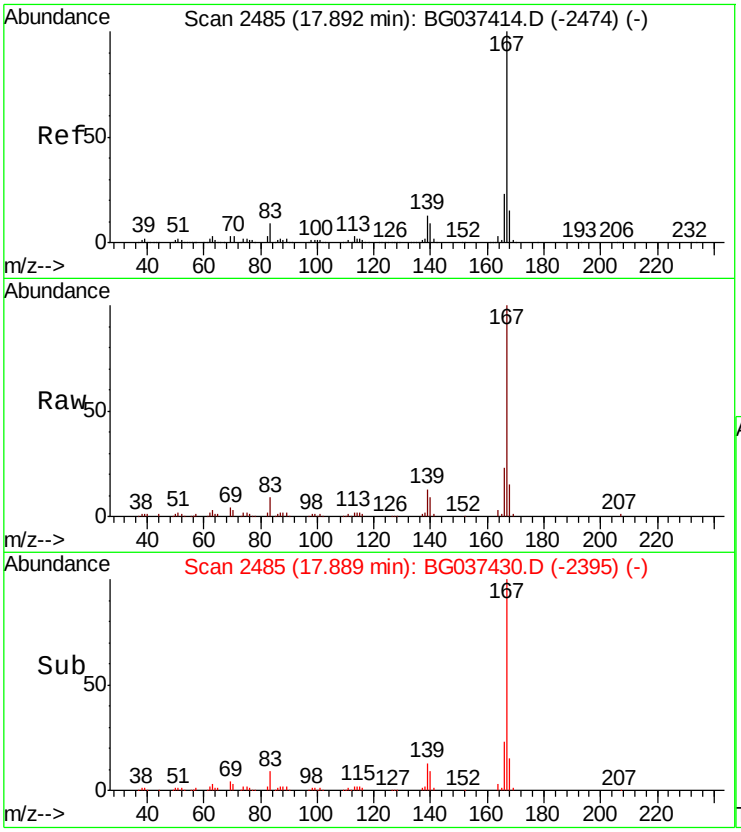


#72
Anthracene
Concen: 8.995 ng
RT: 17.62 min Scan# 2439
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:178 Resp: 175954

Ion	Ratio	Lower	Upper
178	100		
176	18.1	15.0	22.4
179	14.2	12.8	19.2



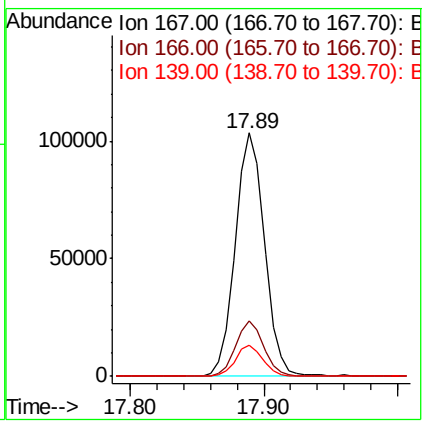


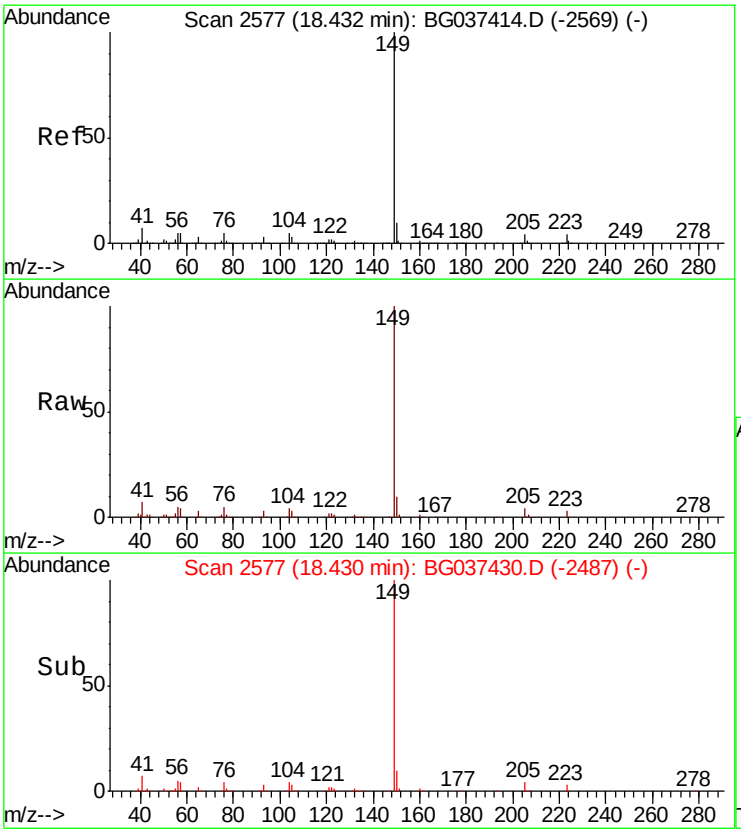
#73
Carbazole
Concen: 8.013 ng
RT: 17.89 min Scan# 2485
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 156795

Ion	Ratio	Lower	Upper
167	100		
166	22.8	18.3	27.5
139	12.8	10.5	15.7

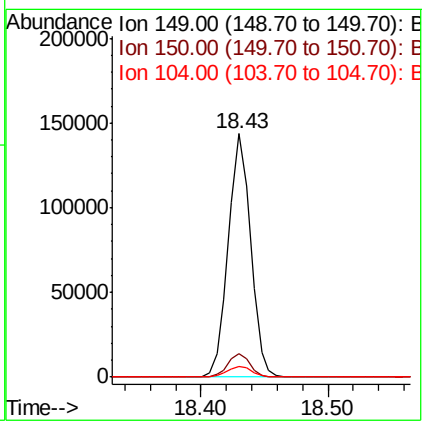


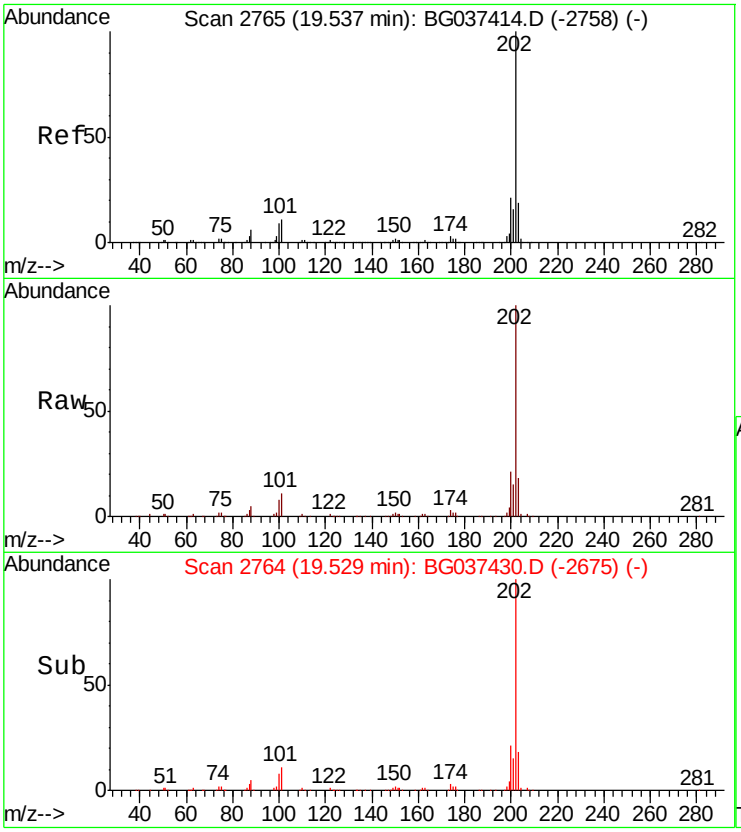


#74
Di-n-butylphthalate
Concen: 8.034 ng
RT: 18.43 min Scan# 2577
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:149 Resp: 174880

Ion	Ratio	Lower	Upper
149	100		
150	9.7	8.2	12.2
104	4.3	4.0	6.0



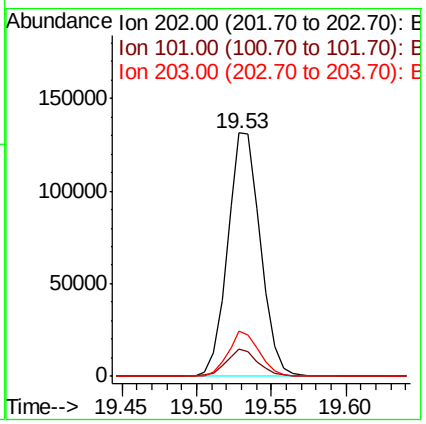


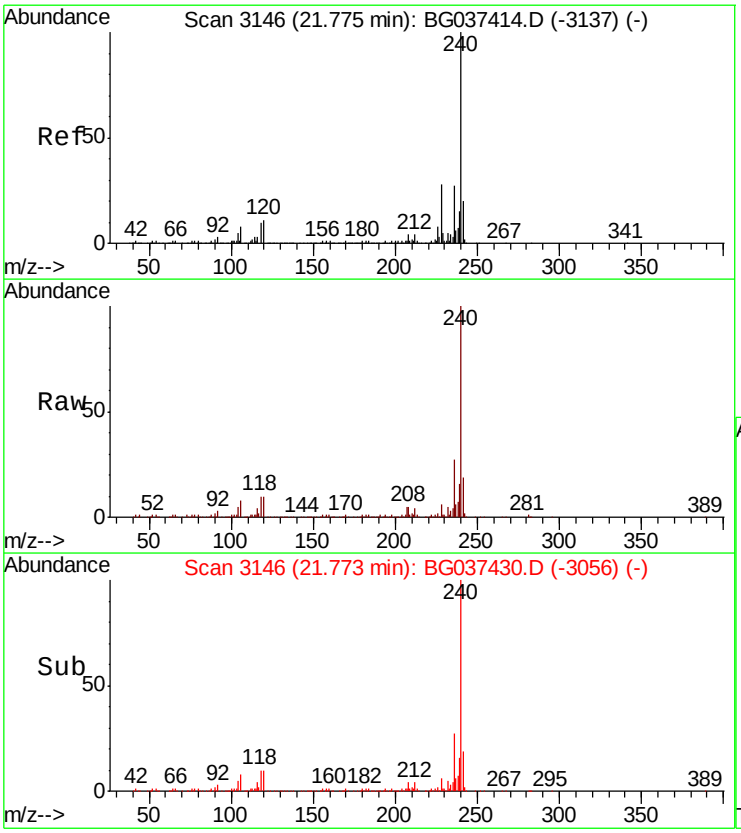
#75
Fluoranthene
Concen: 8.916 ng
RT: 19.53 min Scan# 2764
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 201569

Ion	Ratio	Lower	Upper
202	100		
101	11.2	0.0	30.7
203	18.3	0.0	38.5

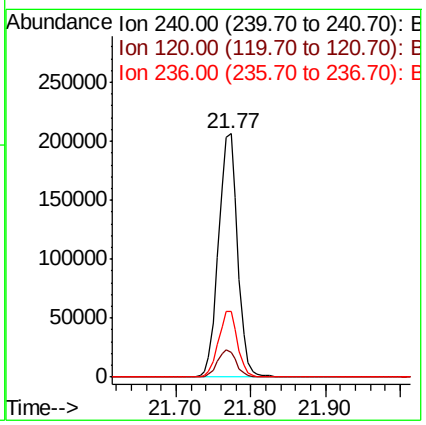


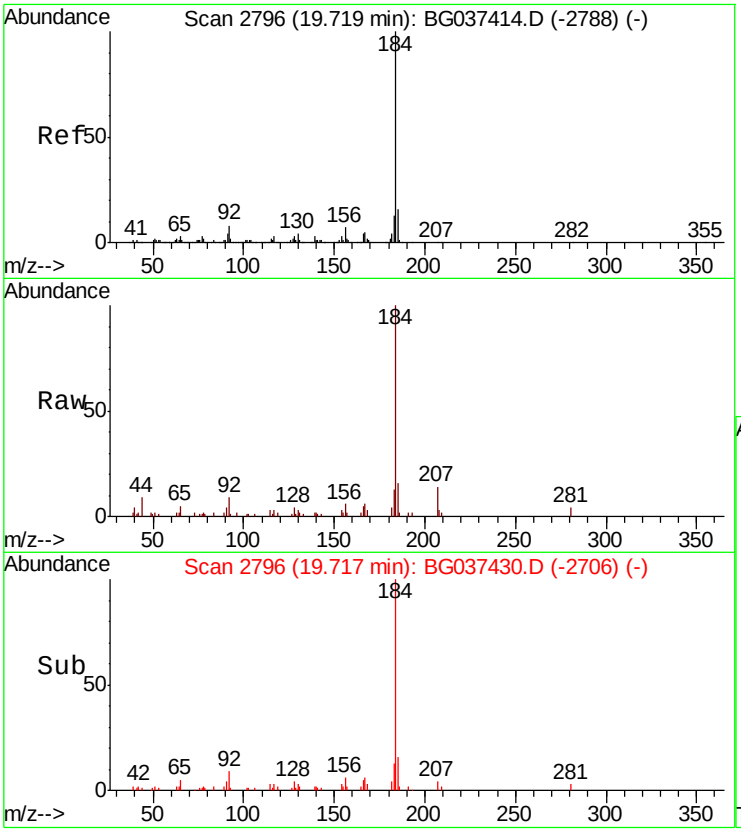


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3146
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:240 Resp: 367333

Ion	Ratio	Lower	Upper
240	100		
120	10.3	8.1	12.1
236	27.0	21.4	32.0



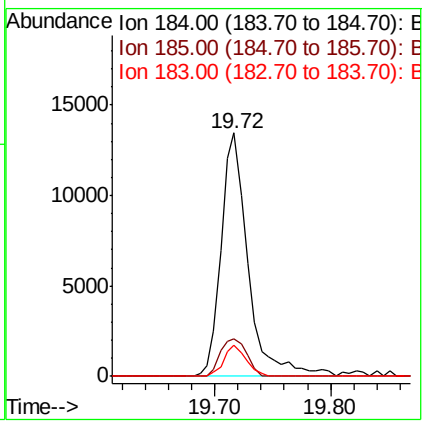


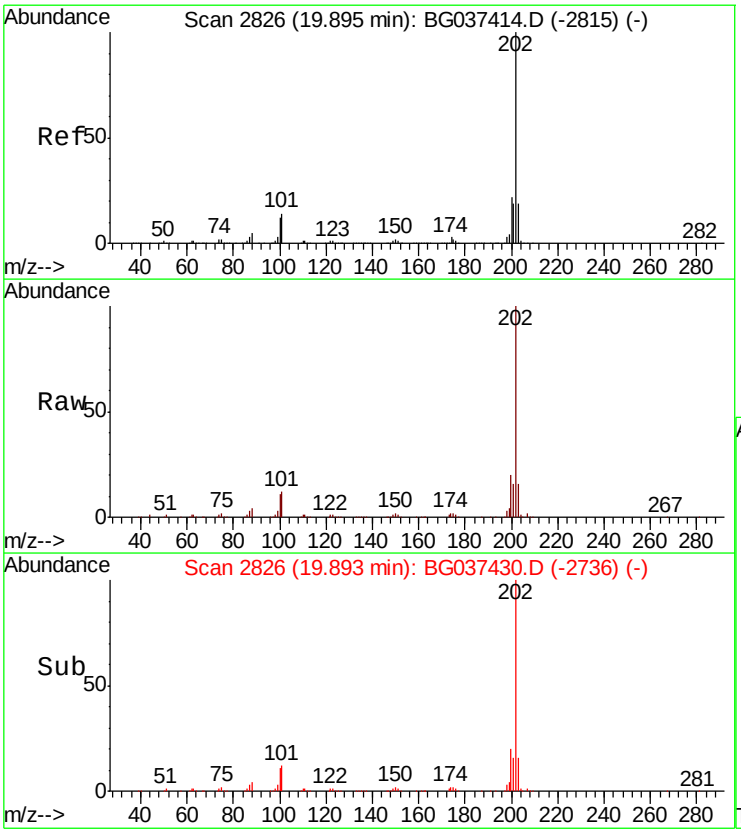
#77
Benzidine
Concen: 1.746 ng
RT: 19.72 min Scan# 2796
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 21811

Ion	Ratio	Lower	Upper
184	100		
185	15.7	12.6	18.8
183	12.9	10.2	15.2

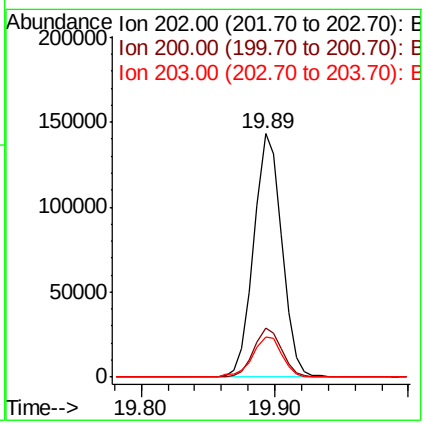


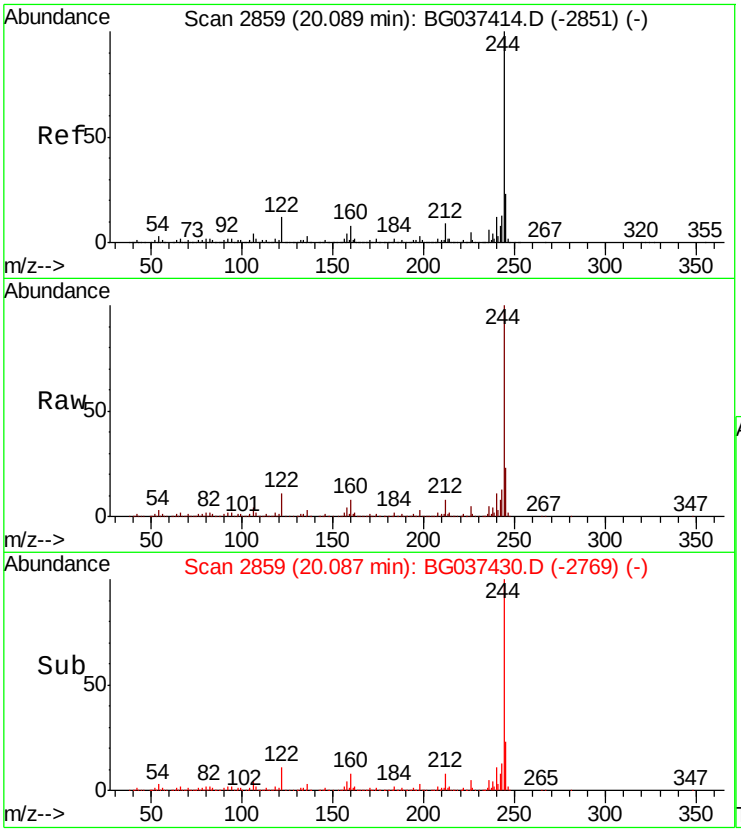


#78
Pyrene
Concen: 8.625 ng
RT: 19.89 min Scan# 2826
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:202 Resp: 207114

Ion	Ratio	Lower	Upper
202	100		
200	20.0	17.8	26.6
203	16.5	15.2	22.8



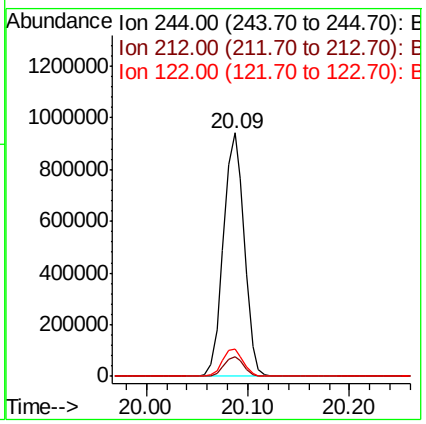


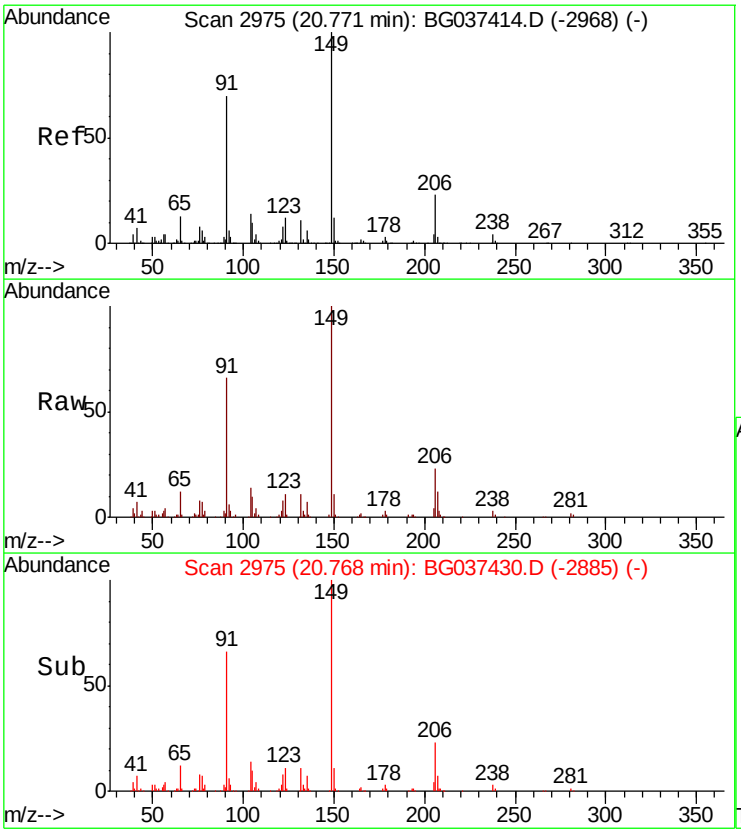
#79
Terphenyl-d14
Concen: 77.952 ng
RT: 20.09 min Scan# 2859
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1340083

Ion	Ratio	Lower	Upper
244	100		
212	7.9	6.5	9.7
122	11.0	9.0	13.4

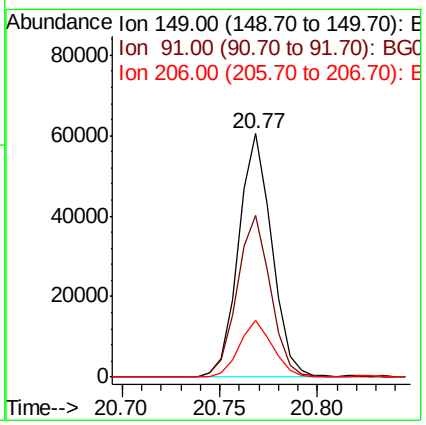


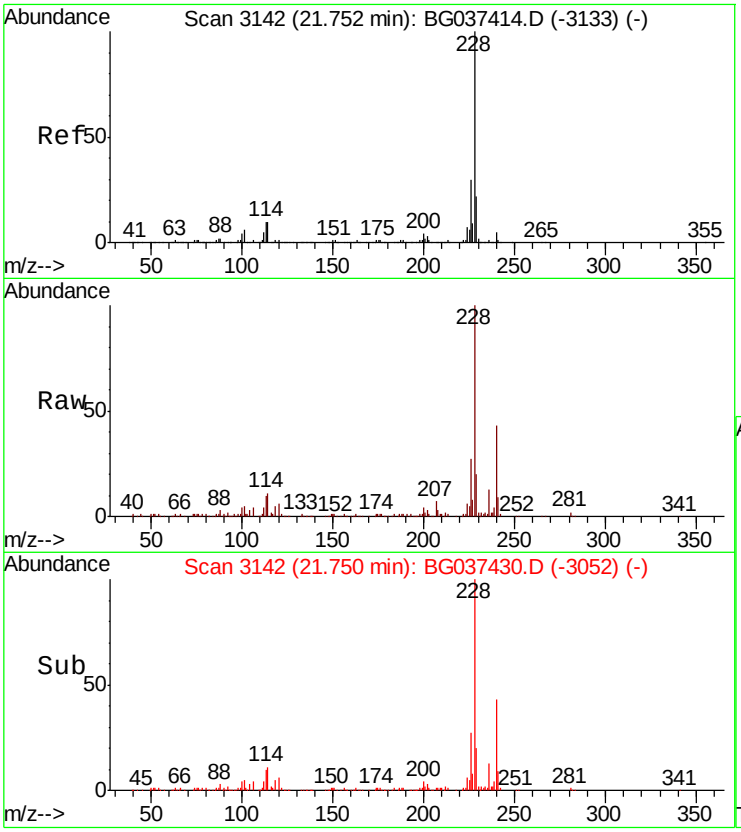


#80
Butylbenzylphthalate
Concen: 7.257 ng
RT: 20.77 min Scan# 2975
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:149 Resp: 71315

Ion	Ratio	Lower	Upper
149	100		
91	66.3	57.0	85.4
206	23.2	17.8	26.6



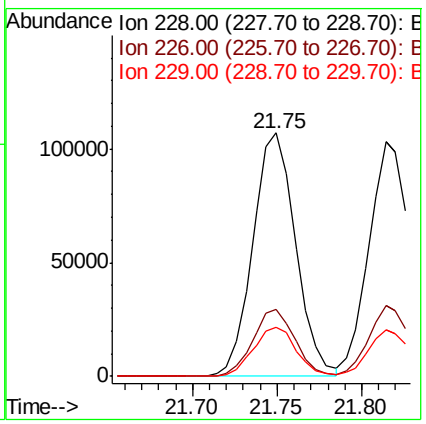


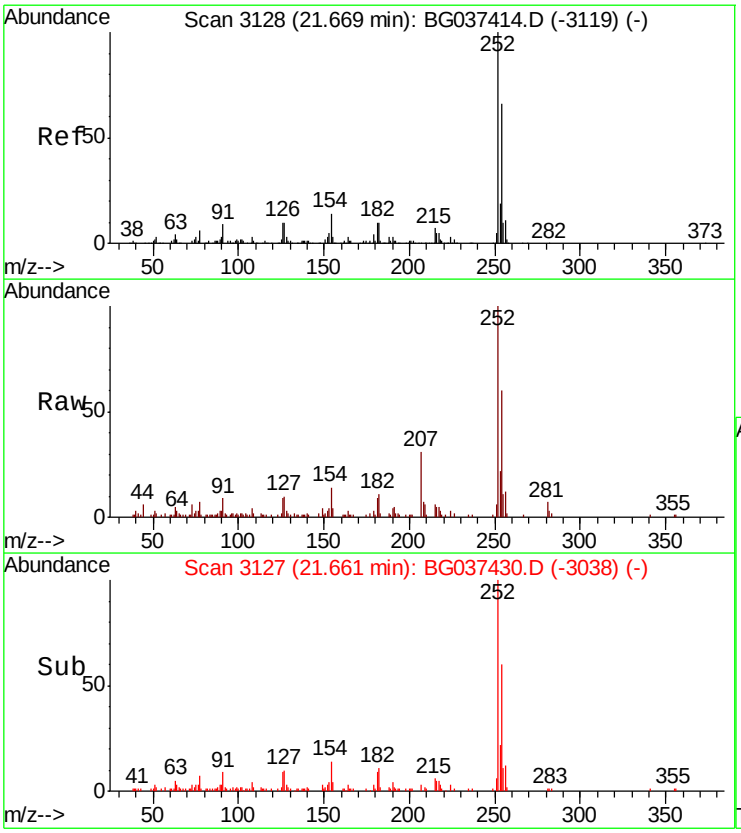
#81
Benzo(a)anthracene
Concen: 8.686 ng
RT: 21.75 min Scan# 3142
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 188718

Ion	Ratio	Lower	Upper
228	100		
226	27.4	22.6	33.8
229	20.2	16.3	24.5

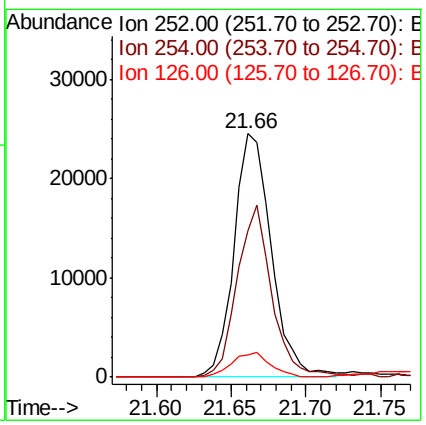


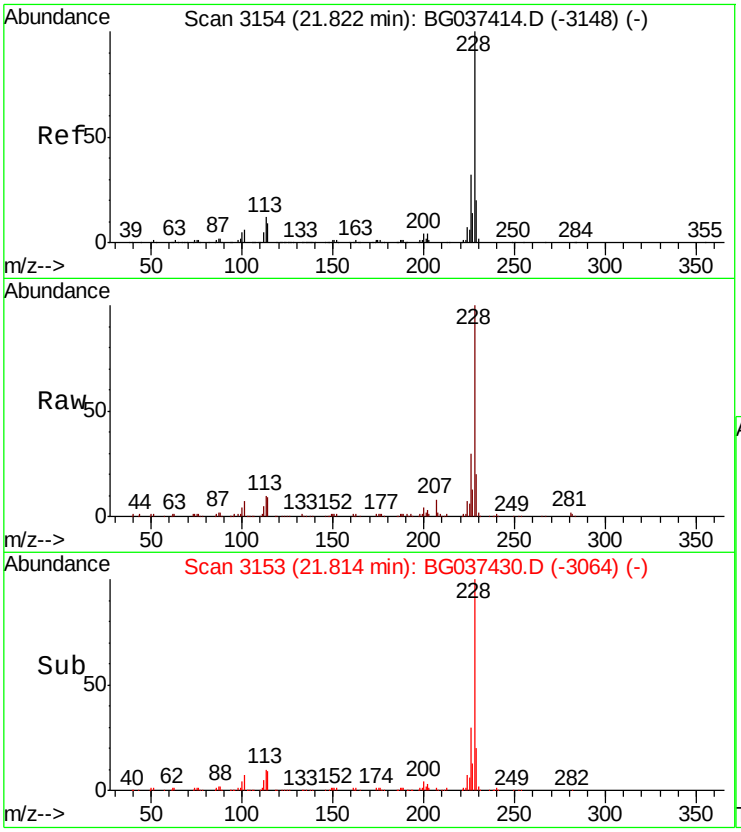


#82
3,3'-Dichlorobenzidine
Concen: 5.059 ng
RT: 21.66 min Scan# 3127
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:252 Resp: 42606

Ion	Ratio	Lower	Upper
252	100		
254	60.4	52.0	78.0
126	9.3	8.2	12.4



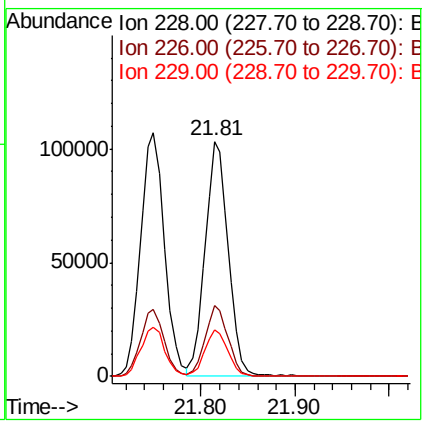


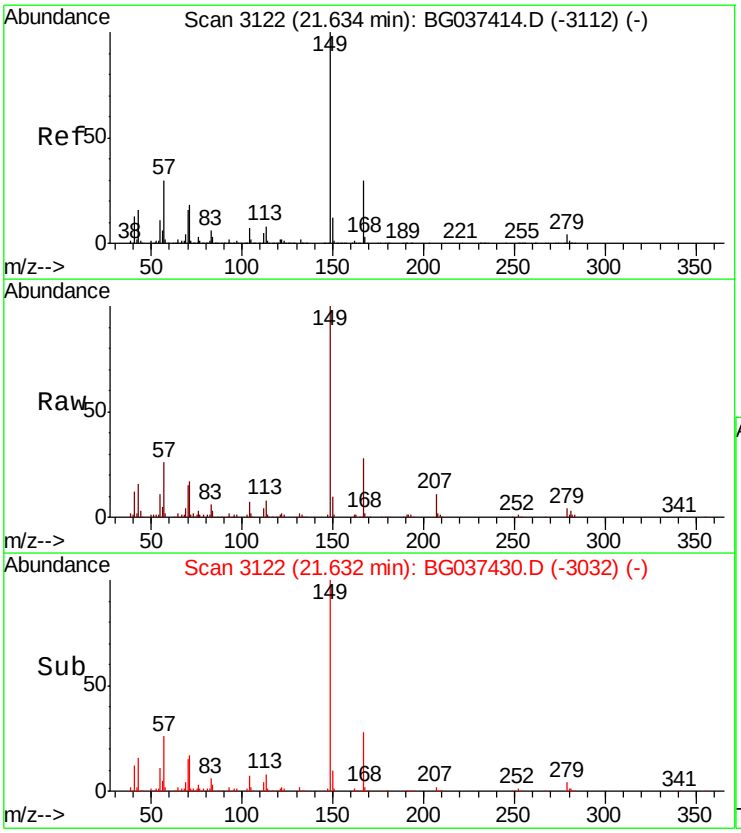
#83
Chrysene
Concen: 8.515 ng
RT: 21.81 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 177908

Ion	Ratio	Lower	Upper
228	100		
226	30.3	25.7	38.5
229	19.9	16.5	24.7

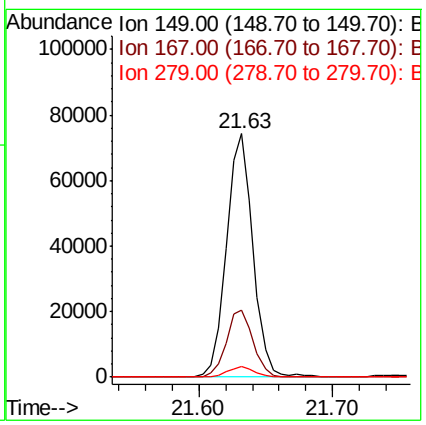


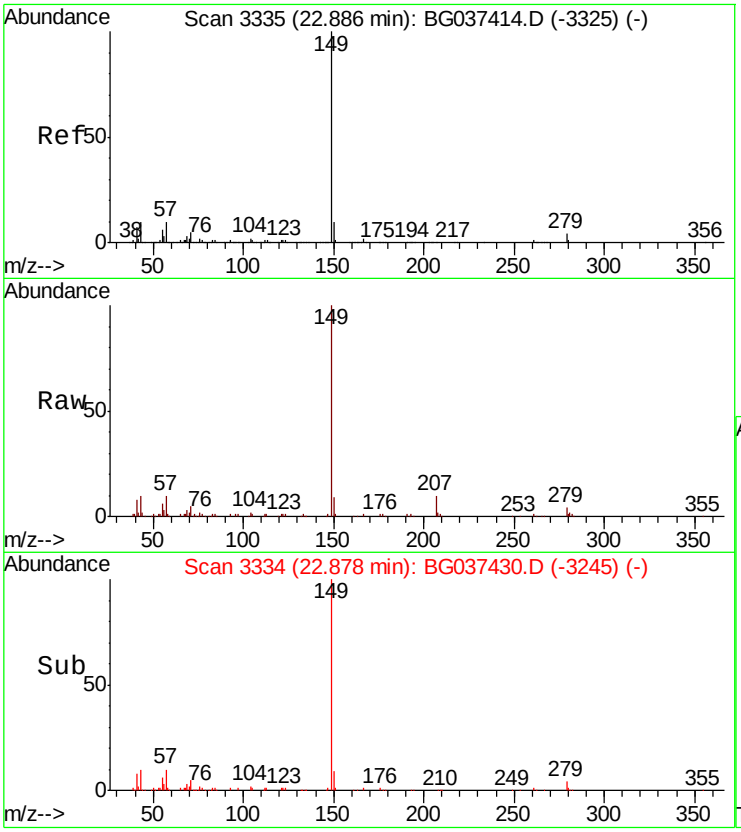


#84
Bis(2-ethylhexyl)phthalate
Concen: 7.487 ng
RT: 21.63 min Scan# 3122
Delta R.T. -0.00 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:149 Resp: 103132

Ion	Ratio	Lower	Upper
149	100		
167	27.7	23.0	34.4
279	4.5	3.6	5.4



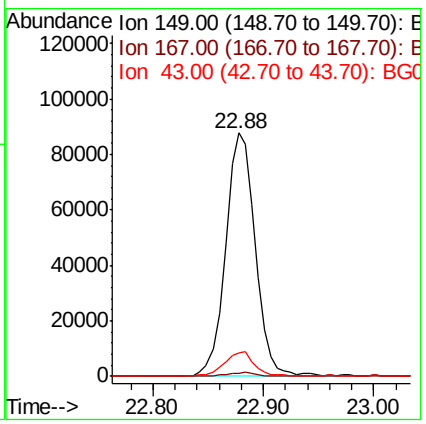


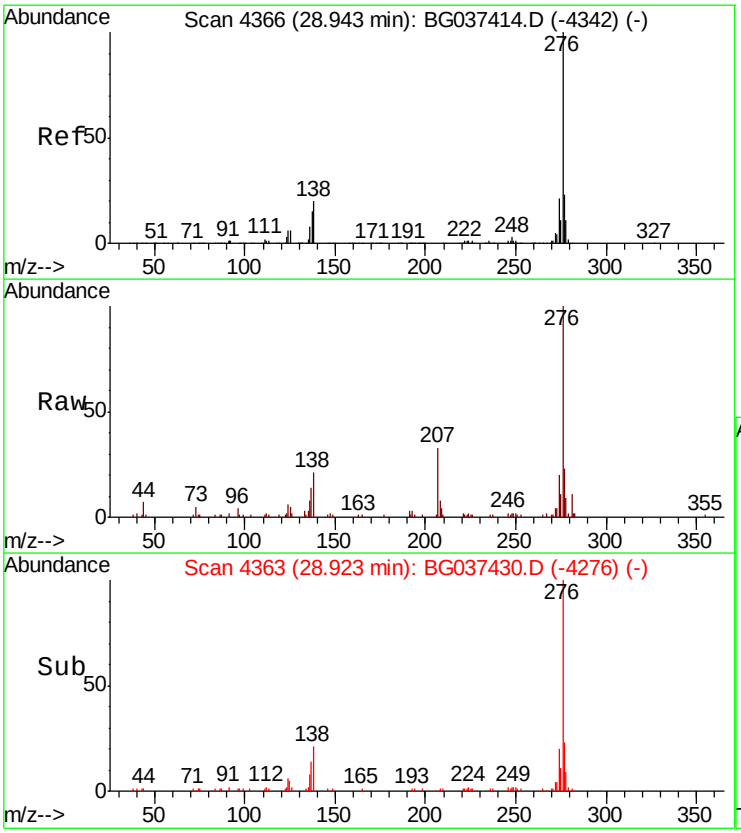
#85
Di-n-octyl phthalate
Concen: 7.315 ng
RT: 22.88 min Scan# 3334
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 164318

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	10.4	8.7	13.1

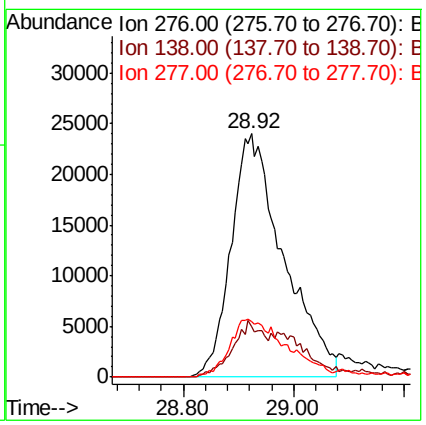


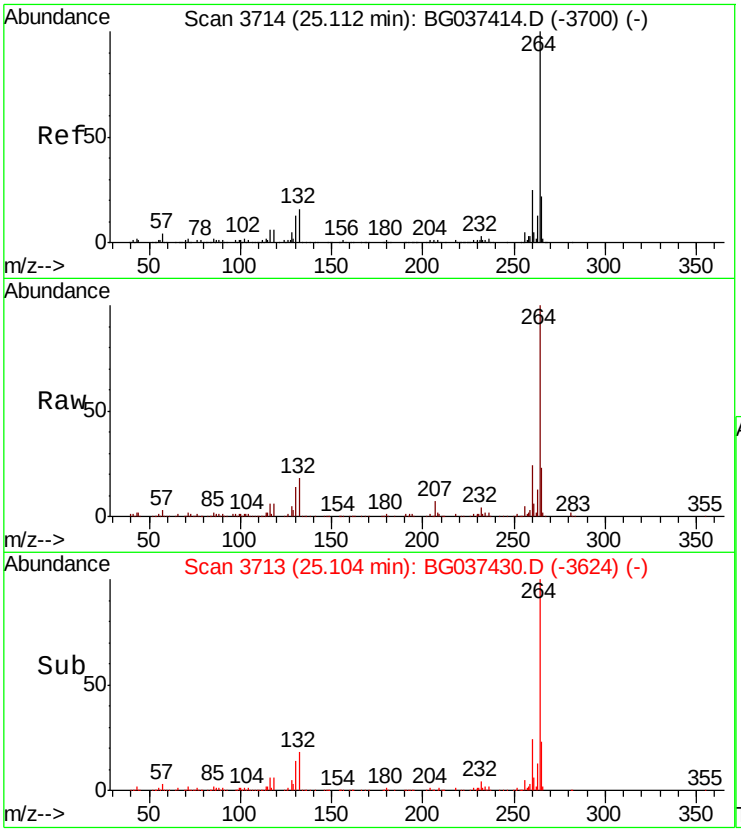


#86
Indeno(1,2,3-cd)pyrene
Concen: 7.045 ng
RT: 28.92 min Scan# 4363
Delta R.T. -0.02 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:276 Resp: 157862

Ion	Ratio	Lower	Upper
276	100		
138	13.5	12.0	18.0
277	25.8	20.6	30.8



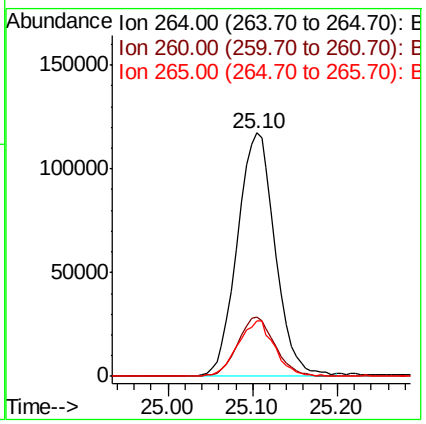


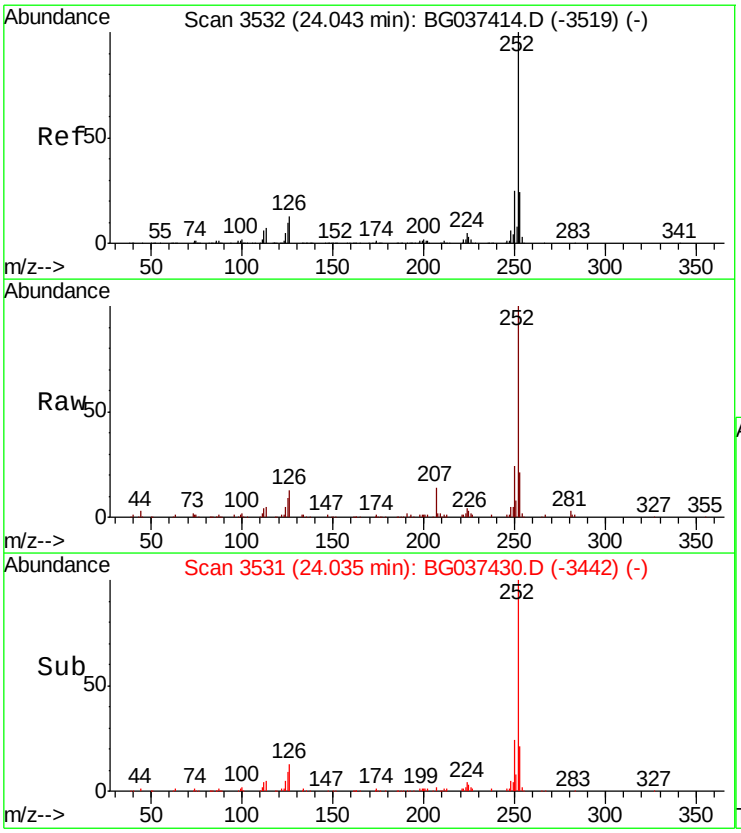
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.10 min Scan# 3713
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 364929

Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.2	27.4
265	23.0	17.9	26.9

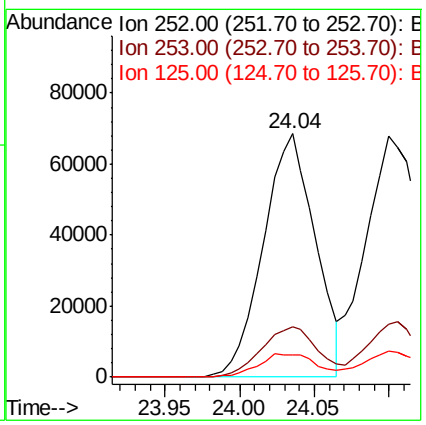


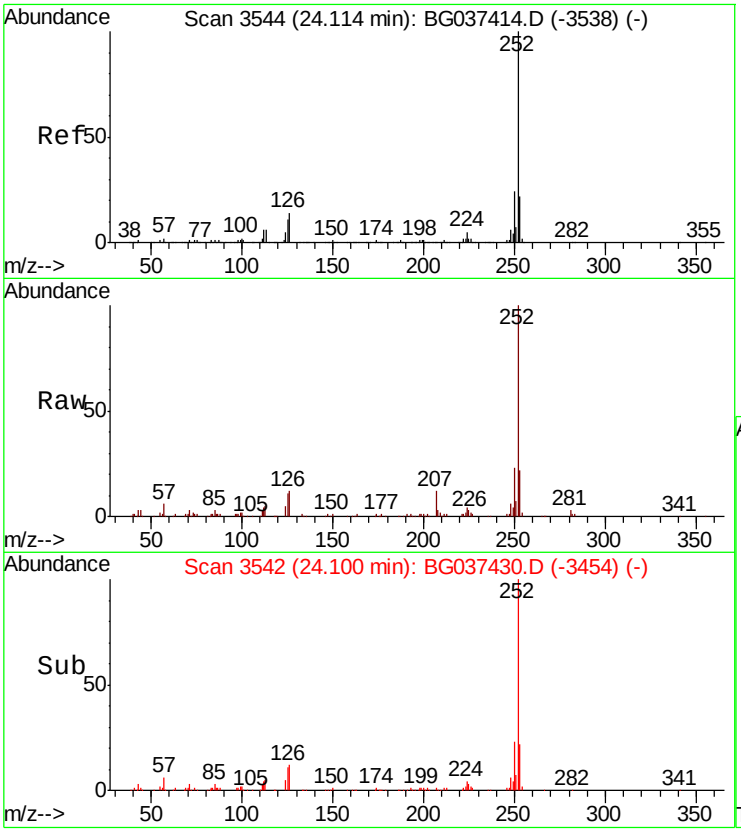


#88
Benzo(b)fluoranthene
Concen: 8.294 ng
RT: 24.04 min Scan# 3531
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:252 Resp: 165939

Ion	Ratio	Lower	Upper
252	100		
253	20.7	18.2	27.2
125	8.9	7.8	11.6



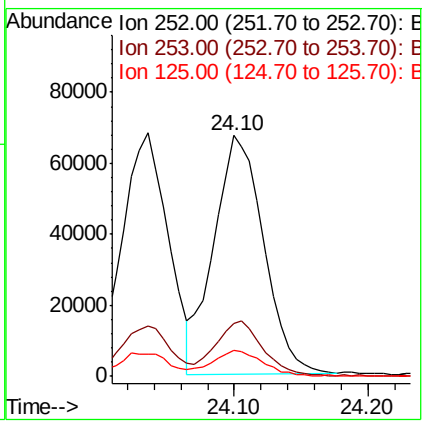


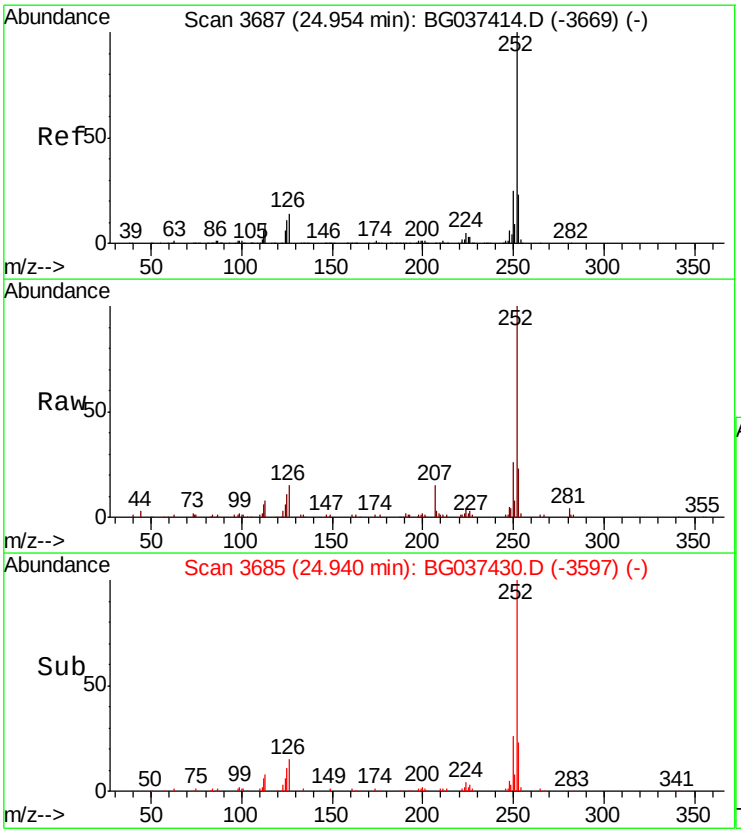
#89
Benzo(k)fluoranthene
Concen: 8.916 ng
RT: 24.10 min Scan# 3542
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 174756

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.2
125	10.8	7.4	11.0

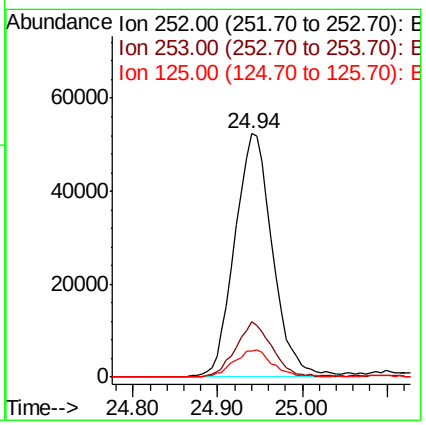


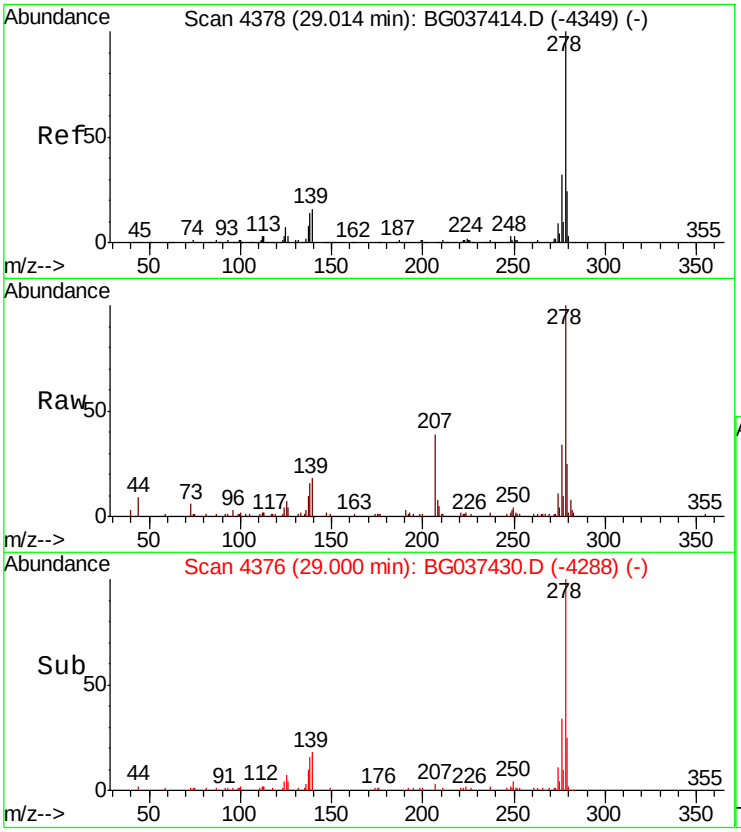


#90
Benzo(a)pyrene
Concen: 8.565 ng
RT: 24.94 min Scan# 3685
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:252 Resp: 162831

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.4	26.2
125	10.9	9.0	13.6



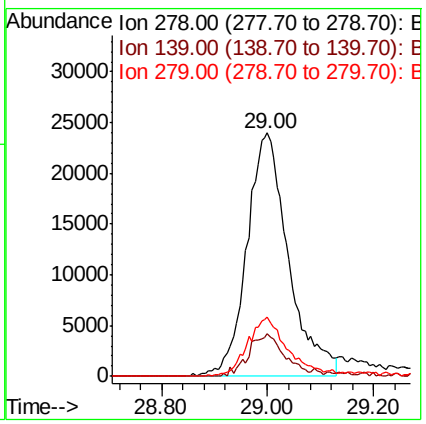


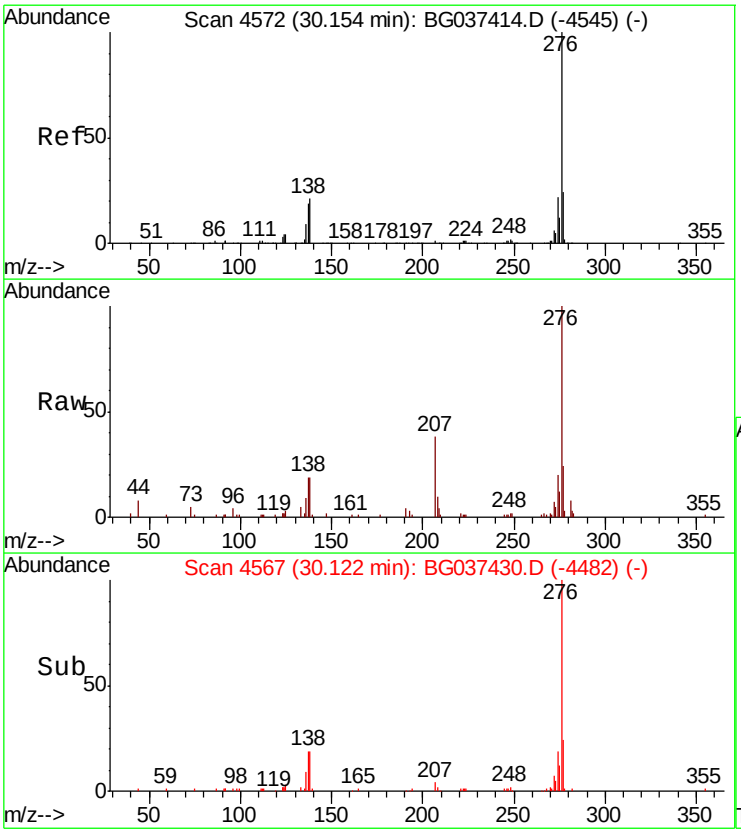
#91
Dibenzo(a,h)anthracene
Concen: 7.456 ng
RT: 29.00 min Scan# 4376
Delta R.T. -0.01 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 130759

Ion	Ratio	Lower	Upper
278	100		
139	17.7	11.5	17.3#
279	24.5	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 7.755 ng
RT: 30.12 min Scan# 4567
Delta R.T. -0.03 min
Lab File: BG037430.D
Acq: 18 Oct 2018 21:52

Tgt Ion:276 Resp: 137591

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.9	28.3
138	19.4	17.2	25.8