Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102918\
Data File : BG037634.D
Acq On : 29 Oct 2018 22:24
Operator : JU/SJ
Sample : J5665-05MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DL-08AMSD

Quant Time: Oct 30 04:49:09 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	8.10	152	54219	20.00	ng		0.00
21) Naphthalene-d8	10.93	136	245996	20.00	ng		0.00
39) Acenaphthene-d10	14.73	164	165088	20.00	ng		0.00
64) Phenanthrene-d10	17.48	188	383243	20.00	ng		0.00
76) Chrysene-d12	21.77	240	331509	20.00	ng		0.00
87) Perylene-d12	25.10	264	345599	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	454750	140.22	ng		0.00
7) Phenol-d6	7.25	99	679556	138.57	ng		0.00
23) Nitrobenzene-d5	9.28	82	400414	91.18	ng		0.00
42) 2,4,6-Tribromophenol	16.23	330	245198	136.18	ng		0.00
45) 2-Fluorobiphenyl	13.36	172	935437	85.44	ng		0.00
79) Terphenyl-d14	20.08	244	1314976	84.76	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.53	88	42595	25.899	ng		96
3) Pyridine	3.99	79	115	0.028	ng	#	1
4) n-Nitrosodimethylamine	3.85	42	65526	44.380	ng		93
6) Aniline	7.52	93	157734	26.366	ng	#	52
8) 2-Chlorophenol	7.66	128	169079	44.566	ng		99
9) Benzaldehyde	7.24	77	100800	32.860	ng		97
10) Phenol	7.28	94	276562	53.451	ng		99
11) bis(2-Chloroethyl)ether	7.52	93	157734	40.138	ng		98
12) 1,3-Dichlorobenzene	7.99	146	161820	38.313	ng		97
13) 1,4-Dichlorobenzene	8.13	146	164975	38.186	ng		99
14) 1,2-Dichlorobenzene	8.46	146	160771	38.685	ng		97
15) Benzyl Alcohol	8.34	79	158139	43.643	ng		96
16) 2,2'-oxybis(1-Chloropropan	8.62	45	289302	41.144	ng		96
17) 2-Methylphenol	8.53	107	154830	45.263	ng		99
18) Hexachloroethane	9.19	117	57068	38.746	ng		96
19) n-Nitroso-di-n-propylamine	8.91	70	134561	39.848	ng		95
20) 3+4-Methylphenols	8.86	107	216695	44.308	ng		99
22) Acetophenone	8.93	105	255200	41.365	ng	#	99
24) Nitrobenzene	9.32	77	198320	43.473	ng		94
25) Isophorone	9.84	82	391440	48.786	ng		95
26) 2-Nitrophenol	10.03	139	98238	47.802	ng		99
27) 2,4-Dimethylphenol	10.07	122	154651	42.147	ng		97
28) bis(2-Chloroethoxy)methane	10.32	93	235944	44.882	ng		98
29) 2,4-Dichlorophenol	10.56	162	188279	46.085	ng		96
30) 1,2,4-Trichlorobenzene	10.78	180	180528	40.634	ng		97
31) Naphthalene	10.97	128	546829	45.257	ng		99
32) Benzoic acid	10.13	122	10741	4.507	ng		97
33) 4-Chloroaniline	11.08	127	14453	2.546	ng		95
34) Hexachlorobutadiene	11.24	225	103763	39.406	ng		98
35) Caprolactam	11.87	113	15820	9.655	ng		98
36) 4-Chloro-3-methylphenol	12.18	107	215651	46.805	ng		98
37) 2-Methylnaphthalene	12.57	142	418167	47.477	ng		99
38) 1-Methylnaphthalene	12.79	142	399389	46.692	ng		98
40) 1,2,4,5-Tetrachlorobenzene	12.93	216	212769	39.957	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102918\
Data File : BG037634.D
Acq On : 29 Oct 2018 22:24
Operator : JU/SJ
Sample : J5665-05MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DL-08AMSD

Quant Time: Oct 30 04:49:09 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	256634	100.894	ng		98
43) 2,4,6-Trichlorophenol	13.17	196	164745	46.309	ng		97
44) 2,4,5-Trichlorophenol	13.23	196	180593	46.625	ng		99
46) 1,1'-Biphenyl	13.57	154	539811	39.483	ng		98
47) 2-Chloronaphthalene	13.62	162	429144	41.489	ng		99
48) 2-Nitroaniline	13.83	65	146642	46.750	ng		95
49) Acenaphthylene	14.46	152	710609	45.670	ng		99
50) Dimethylphthalate	14.19	163	716694	56.117	ng		99
51) 2,6-Dinitrotoluene	14.32	165	128120	45.347	ng		97
52) Acenaphthene	14.80	154	418125	43.634	ng		99
53) 3-Nitroaniline	14.65	138	88298	28.152	ng	#	96
54) 2,4-Dinitrophenol	14.85	184	81264	70.414	ng		97
55) Dibenzofuran	15.13	168	678590	42.741	ng		99
56) 4-Nitrophenol	14.94	139	294217	126.729	ng		99
57) 2,4-Dinitrotoluene	15.10	165	180968	48.796	ng		97
58) Fluorene	15.78	166	545013	45.841	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.35	232	156245	47.113	ng		99
60) Diethylphthalate	15.54	149	571342	43.574	ng		100
61) 4-Chlorophenyl-phenylether	15.77	204	285645	41.219	ng		99
62) 4-Nitroaniline	15.81	138	135677	43.533	ng		92
63) Azobenzene	16.06	77	544753	43.544	ng		99
65) 4,6-Dinitro-2-methylphenol	15.86	198	85888	43.645	ng		97
66) n-Nitrosodiphenylamine	15.98	169	257472	22.334	ng		100
67) 4-Bromophenyl-phenylether	16.67	248	179039	42.541	ng		98
68) Hexachlorobenzene	16.77	284	182141	41.757	ng		96
69) Atrazine	16.92	200	61692	14.801	ng		98
70) Pentachlorophenol	17.12	266	211872	72.516	ng		96
71) Phenanthrene	17.52	178	883553	45.362	ng		99
72) Anthracene	17.62	178	894855	46.815	ng		98
73) Carbazole	17.89	167	812634	42.501	ng		100
74) Di-n-butylphthalate	18.42	149	963076	45.279	ng		100
75) Fluoranthene	19.53	202	999335	45.237	ng		99
77) Benzidine	20.08	184	21158	1.877	ng	#	94
78) Pyrene	19.89	202	1001847	46.229	ng		99
80) Butylbenzylphthalate	20.76	149	430219	48.507	ng		98
81) Benzo(a)anthracene	21.75	228	922881	47.065	ng		98
82) 3,3'-Dichlorobenzidine	21.67	252	21480	2.826	ng		99
83) Chrysene	21.82	228	854823	45.337	ng		99
84) Bis(2-ethylhexyl)phthalate	21.62	149	602920	48.497	ng		99
85) Di-n-octyl phthalate	22.86	149	1012257	49.933	ng		98
86) Indeno(1,2,3-cd)pyrene	28.93	276	935991	46.283	ng		98
88) Benzo(b)fluoranthene	24.03	252	892273	47.093	ng		100
89) Benzo(k)fluoranthene	24.10	252	862242	46.450	ng		97
90) Benzo(a)pyrene	24.94	252	817876	45.427	ng		99
91) Dibenzo(a,h)anthracene	28.99	278	768036	46.247	ng		100
92) Benzo(g,h,i)perylene	30.13	276	767331	45.670	ng		98

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

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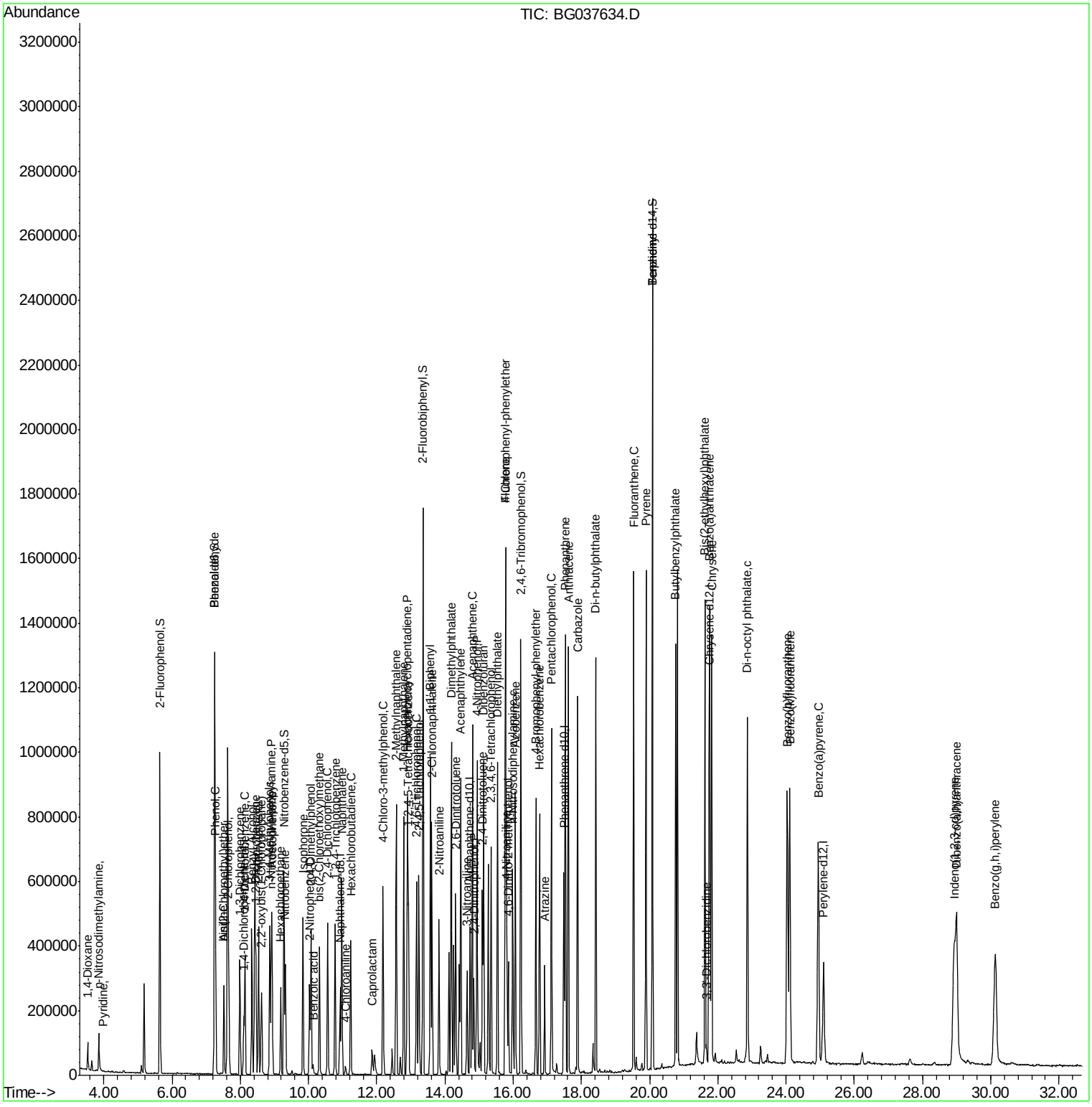
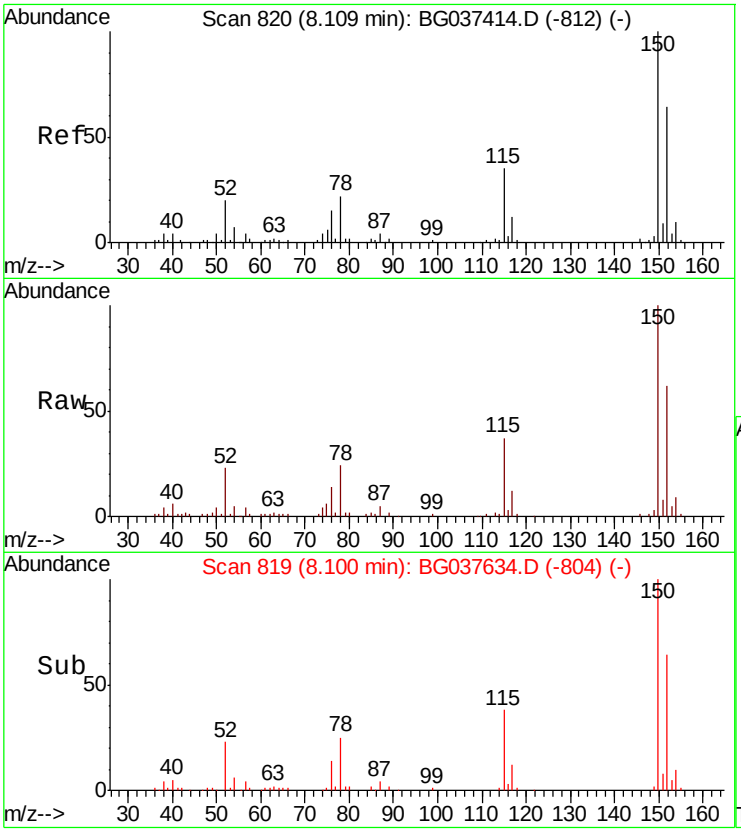
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102918\
Data File : BG037634.D
Acq On : 29 Oct 2018 22:24
Operator : JU/SJ
Sample : J5665-05MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Quant Time: Oct 30 04:49:09 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



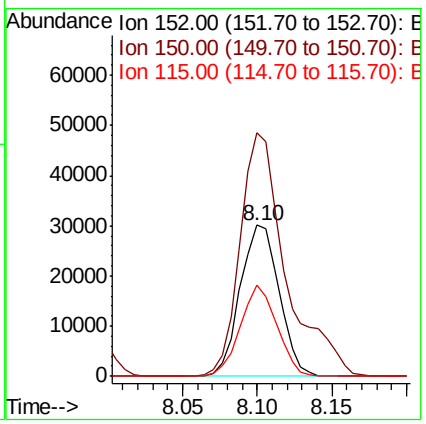


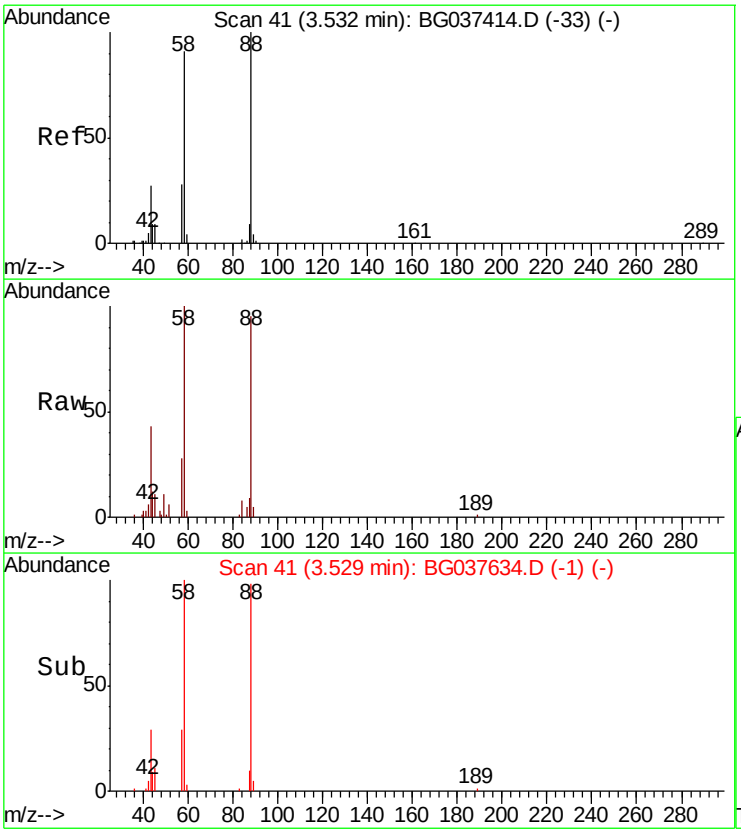
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.10 min Scan# 819
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:152 Resp: 54219

Ion	Ratio	Lower	Upper
152	100		
150	160.8	126.0	189.0
115	59.9	45.5	68.3

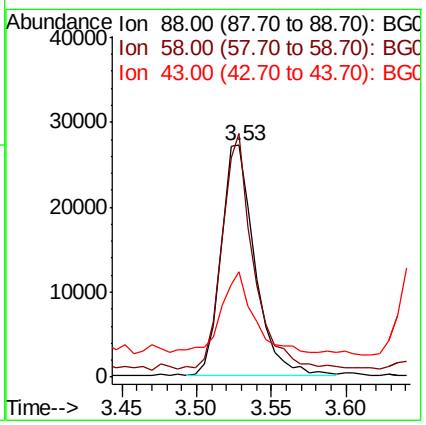


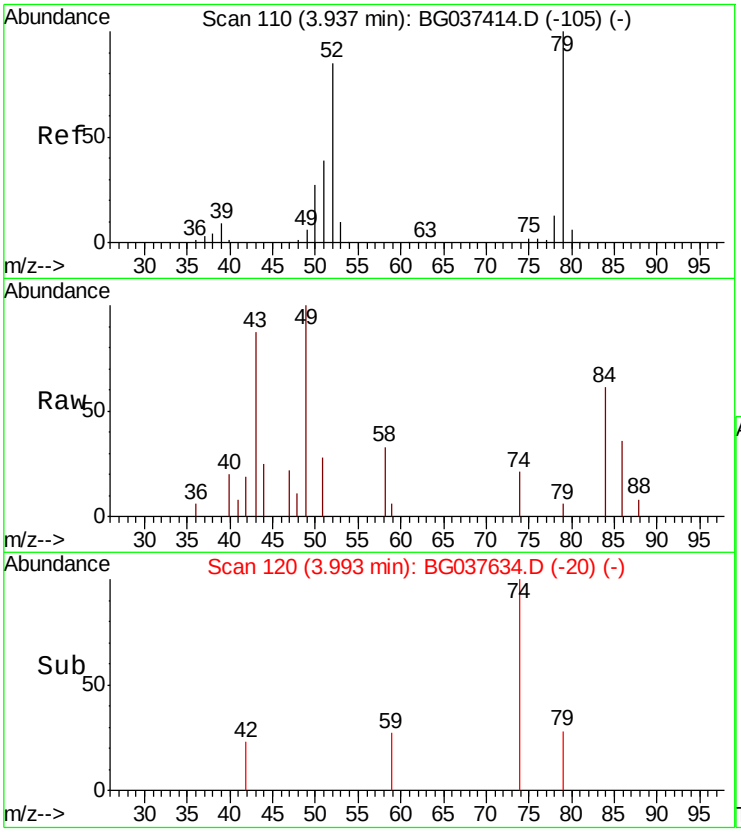


#2
1,4-Dioxane
Concen: 25.899 ng
RT: 3.53 min Scan# 41
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion: 88 Resp: 42595

Ion	Ratio	Lower	Upper
88	100		
58	97.6	74.4	111.6
43	32.7	25.8	38.8



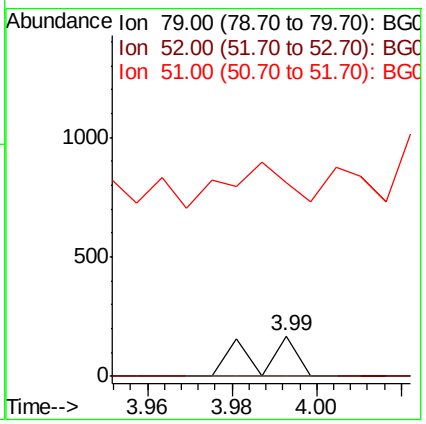


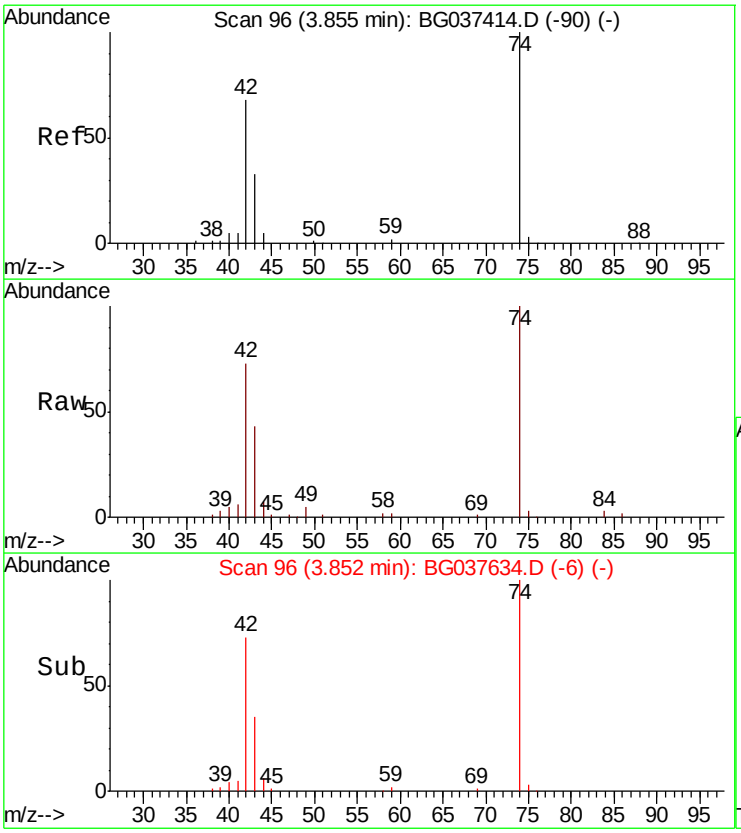
#3
Pyridine
Concen: 0.028 ng
RT: 3.99 min Scan# 120
Delta R.T. 0.06 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion: 79 Resp: 115

Ion	Ratio	Lower	Upper
79	100		
52	0.0	74.2	111.2#
51	479.9	34.6	51.8#

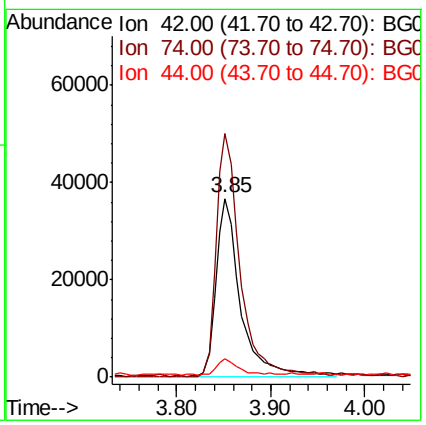


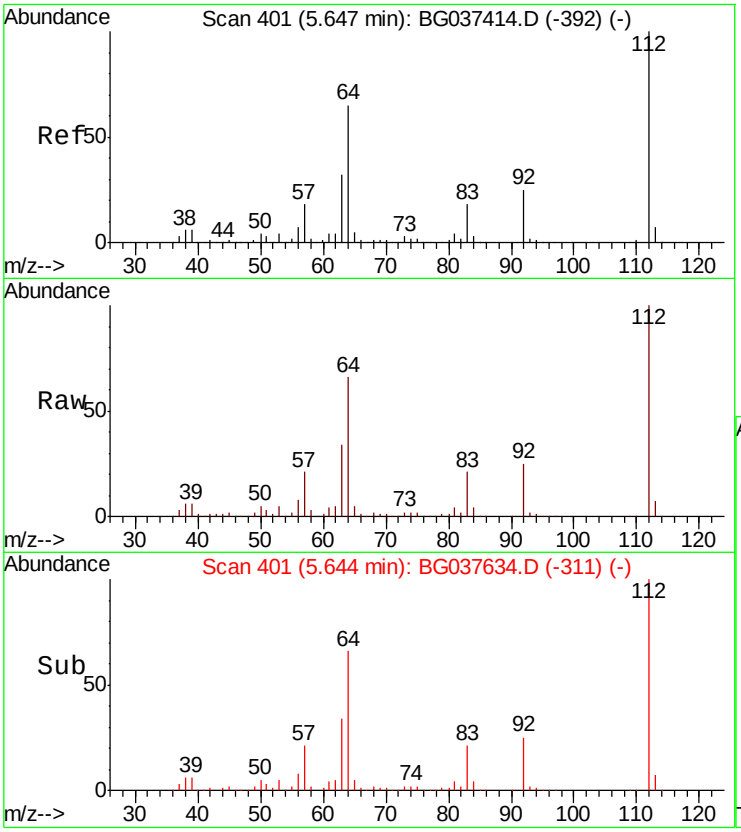


#4
n-Nitrosodimethylamine
Concen: 44.380 ng
RT: 3.85 min Scan# 96
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion: 42 Resp: 65526

Ion	Ratio	Lower	Upper
42	100		
74	136.3	102.0	153.0
44	10.1	9.6	14.4



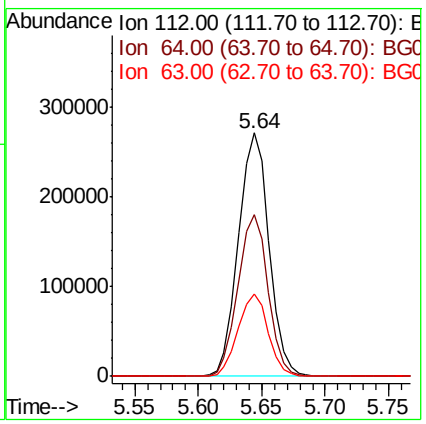


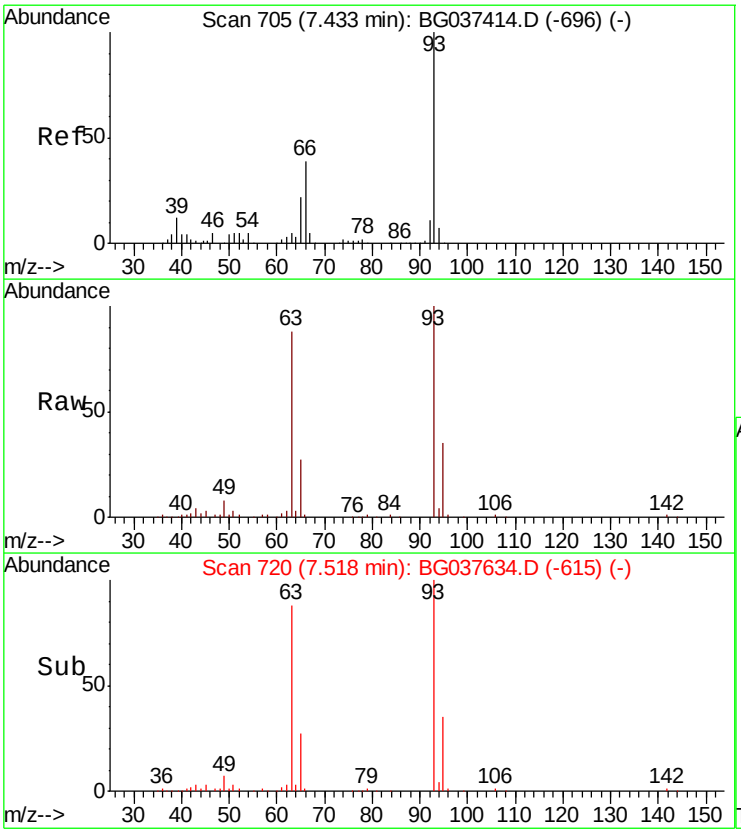
#5
2-Fluorophenol
Concen: 140.223 ng
RT: 5.64 min Scan# 401
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:112 Resp: 454750

Ion	Ratio	Lower	Upper
112	100		
64	66.4	53.1	79.7
63	33.8	27.3	40.9

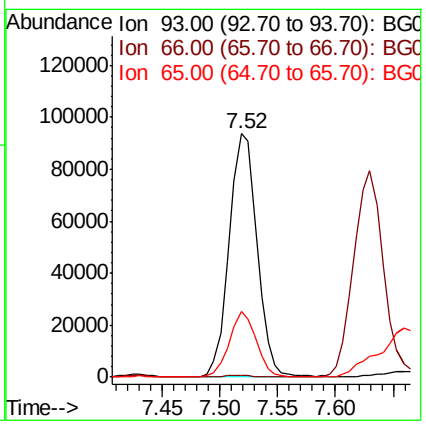


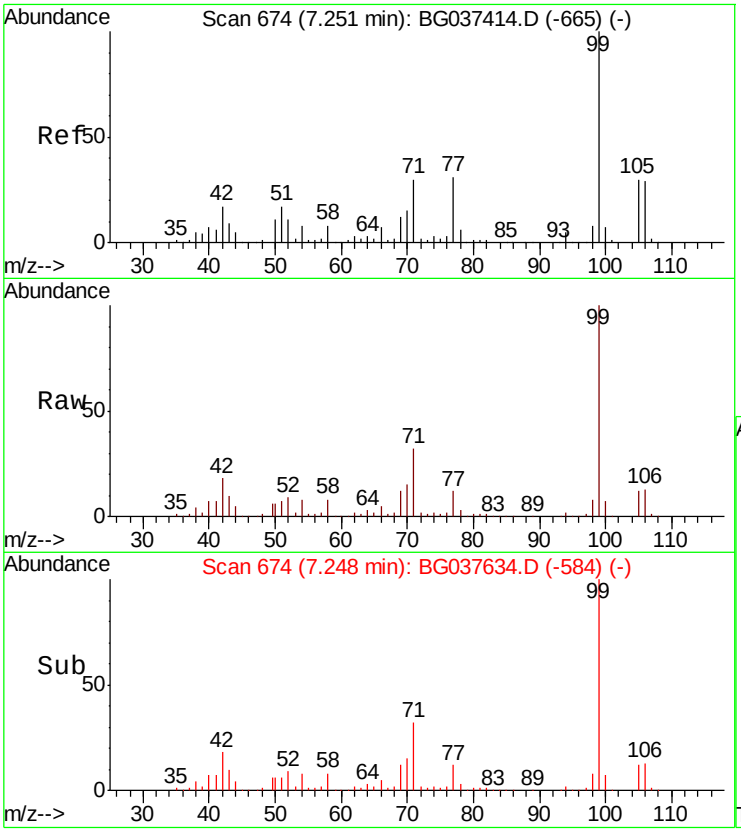


#6
Aniline
Concen: 26.366 ng
RT: 7.52 min Scan# 720
Delta R.T. 0.08 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion: 93 Resp: 157734

Ion	Ratio	Lower	Upper
93	100		
66	0.8	32.8	49.2#
65	27.1	16.4	24.6#



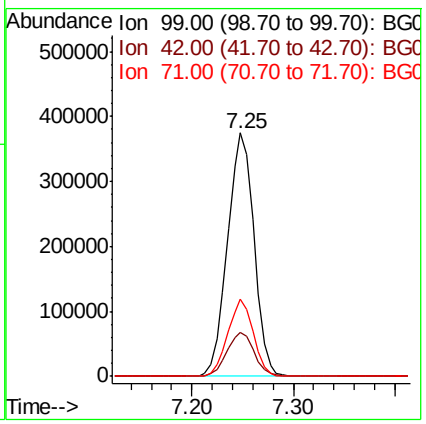


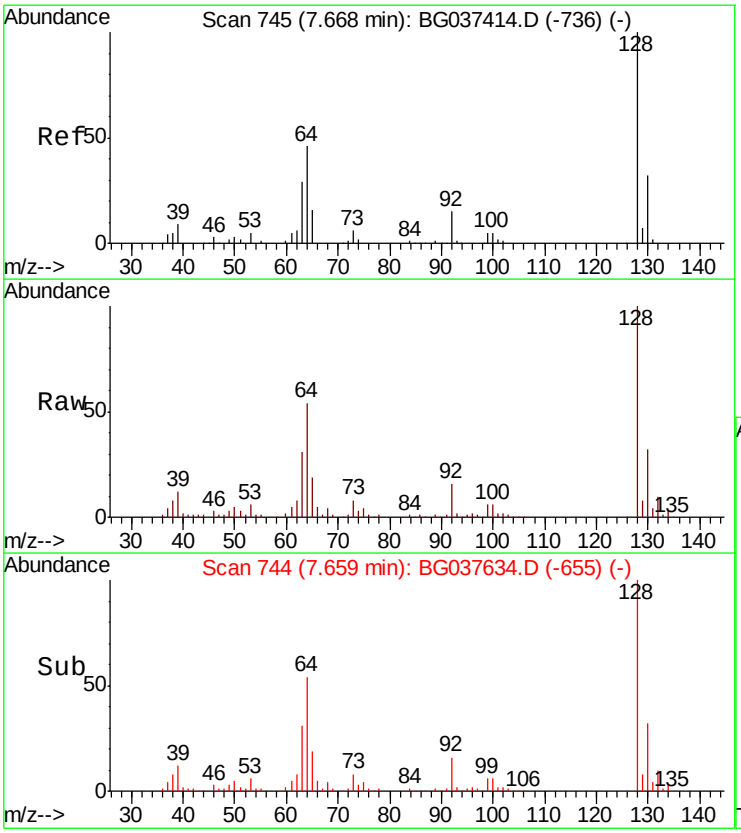
#7
Phenol-d6
Concen: 138.575 ng
RT: 7.25 min Scan# 674
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion: 99 Resp: 679556

Ion	Ratio	Lower	Upper
99	100		
42	18.1	15.0	22.4
71	31.9	25.5	38.3

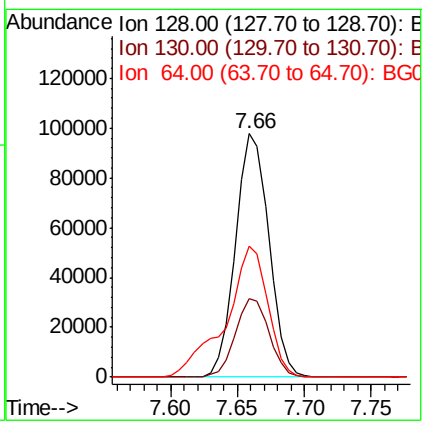


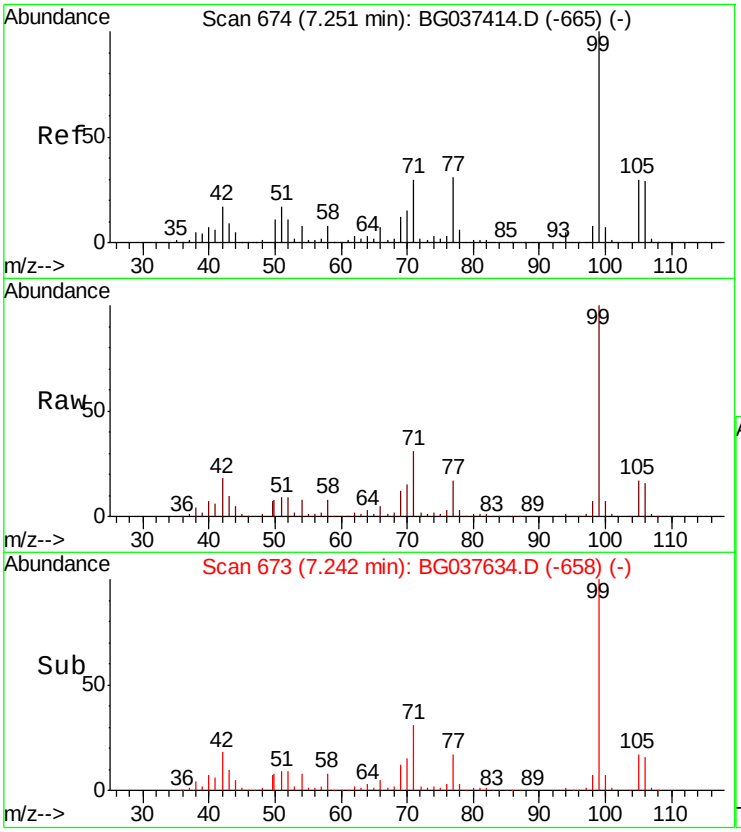


#8
2-Chlorophenol
Concen: 44.566 ng
RT: 7.66 min Scan# 744
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:128 Resp: 169079

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.0	52.0
64	53.8	32.9	72.9



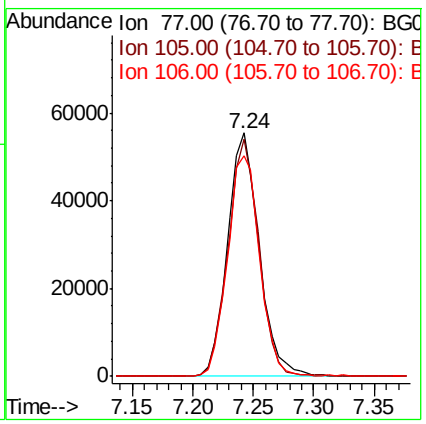


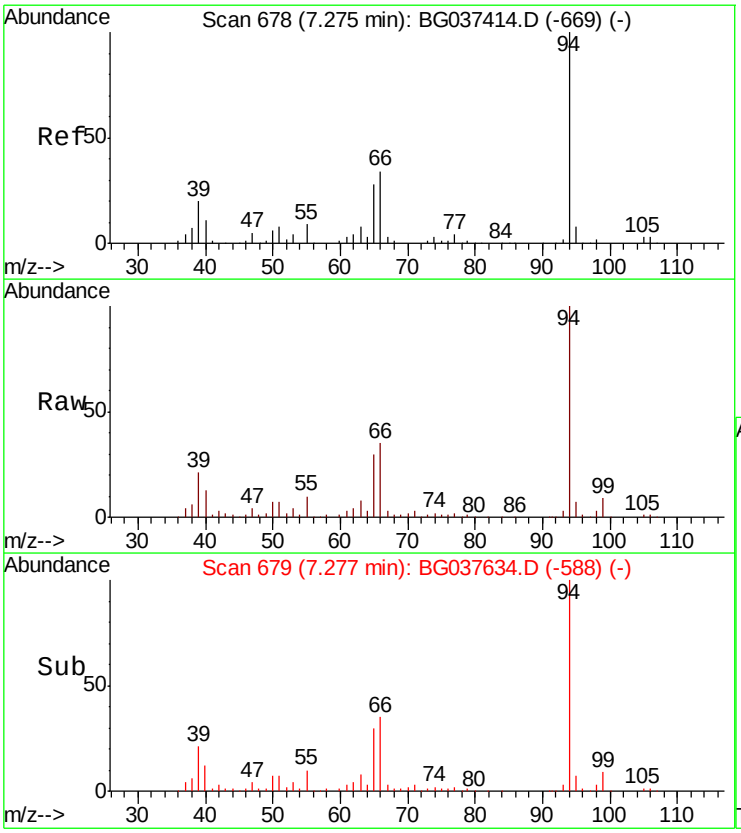
#9
Benzaldehyde
Concen: 32.860 ng
RT: 7.24 min Scan# 673
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion: 77 Resp: 100800

Ion	Ratio	Lower	Upper
77	100		
105	97.4	72.6	112.6
106	90.8	71.3	111.3

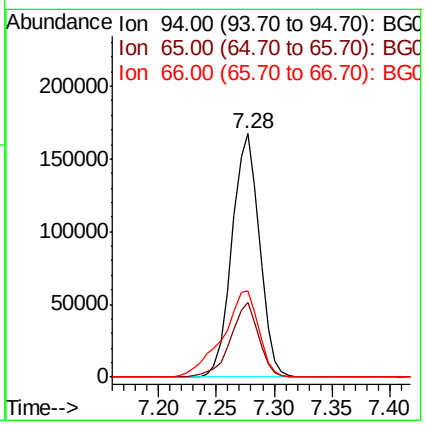


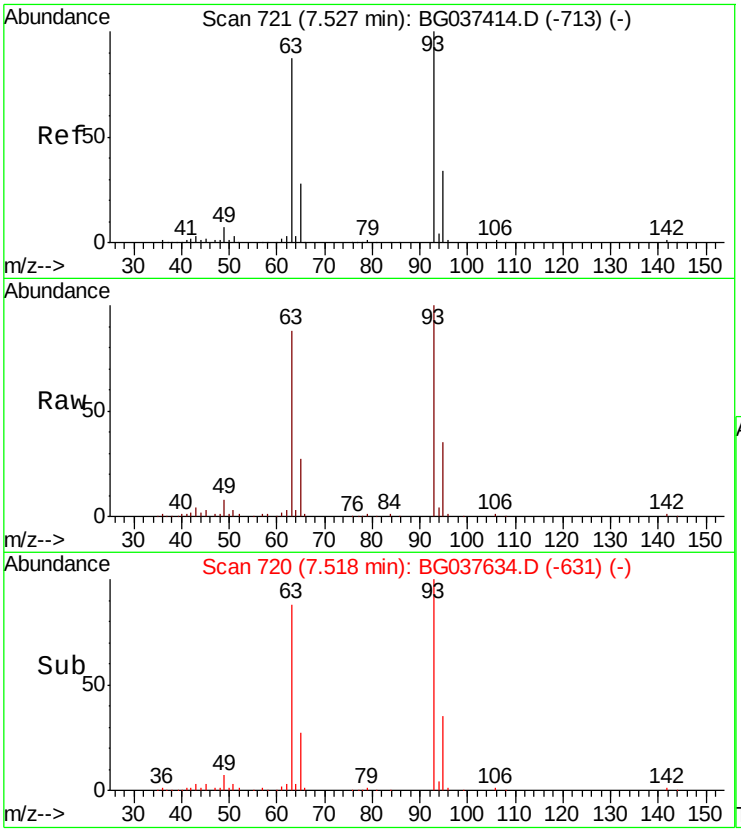


#10
Phenol
Concen: 53.451 ng
RT: 7.28 min Scan# 679
Delta R.T. 0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion: 94 Resp: 276562

Ion	Ratio	Lower	Upper
94	100		
65	30.4	9.7	49.7
66	35.3	15.9	55.9



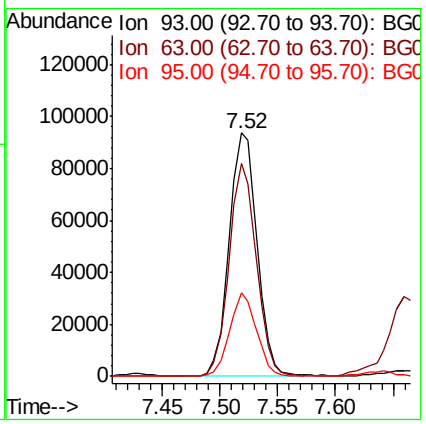


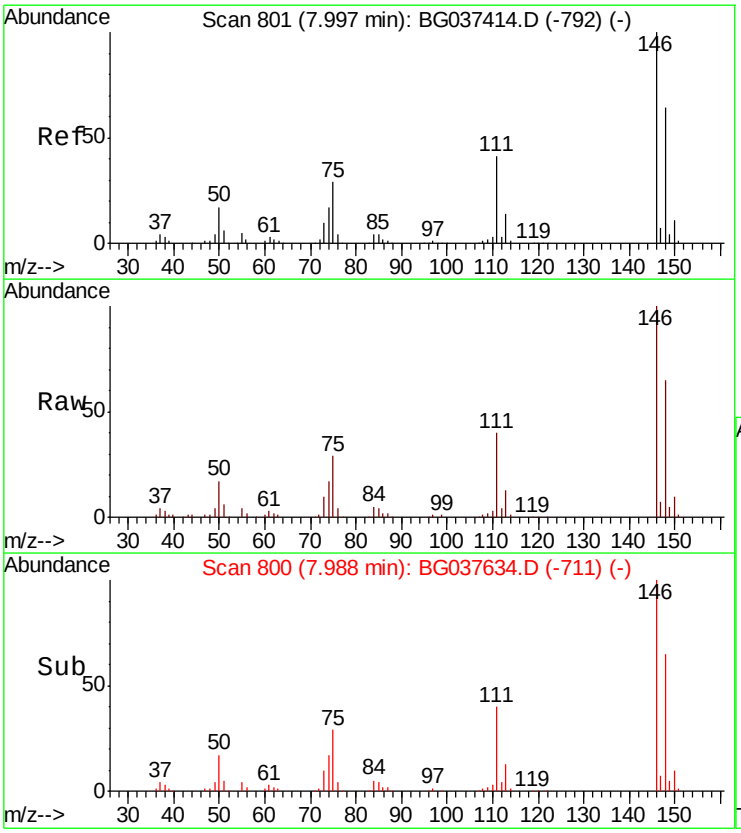
#11
bis(2-Chloroethyl)ether
Concen: 40.138 ng
RT: 7.52 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion: 93 Resp: 157734

Ion	Ratio	Lower	Upper
93	100		
63	87.7	69.5	109.5
95	34.5	12.6	52.6

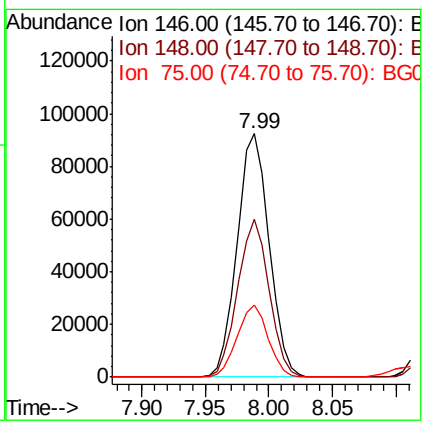


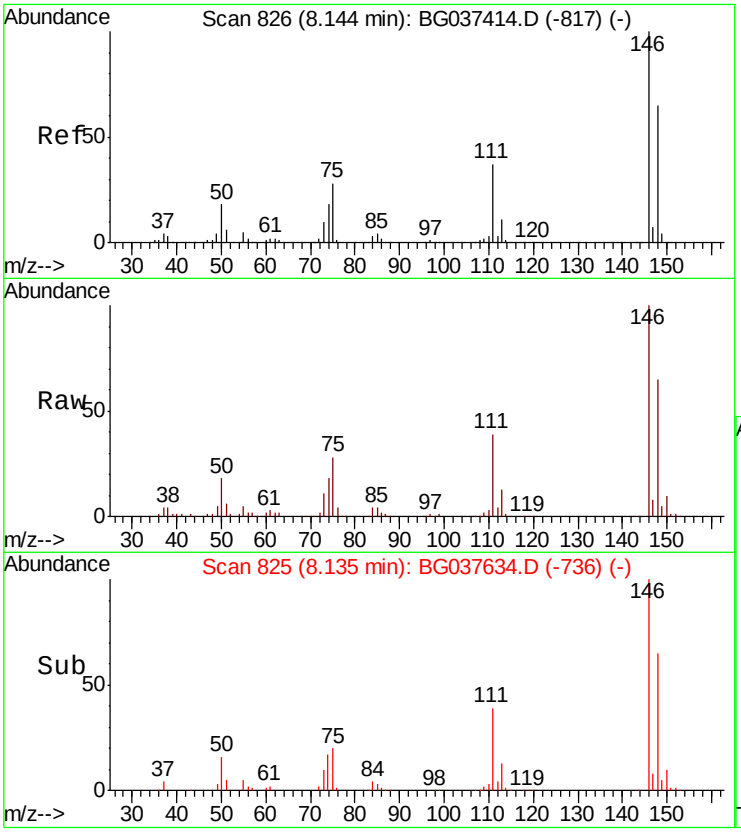


#12
1,3-Dichlorobenzene
Concen: 38.313 ng
RT: 7.99 min Scan# 800
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:146 Resp: 161820

Ion	Ratio	Lower	Upper
146	100		
148	65.1	49.8	74.8
75	29.4	23.2	34.8



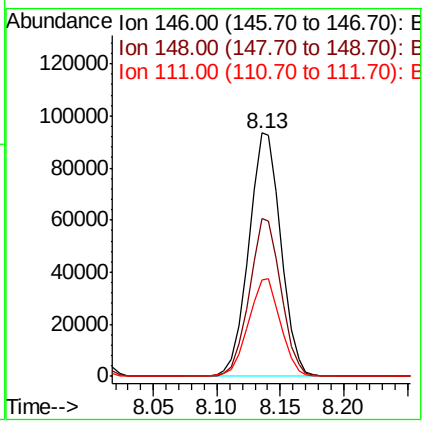


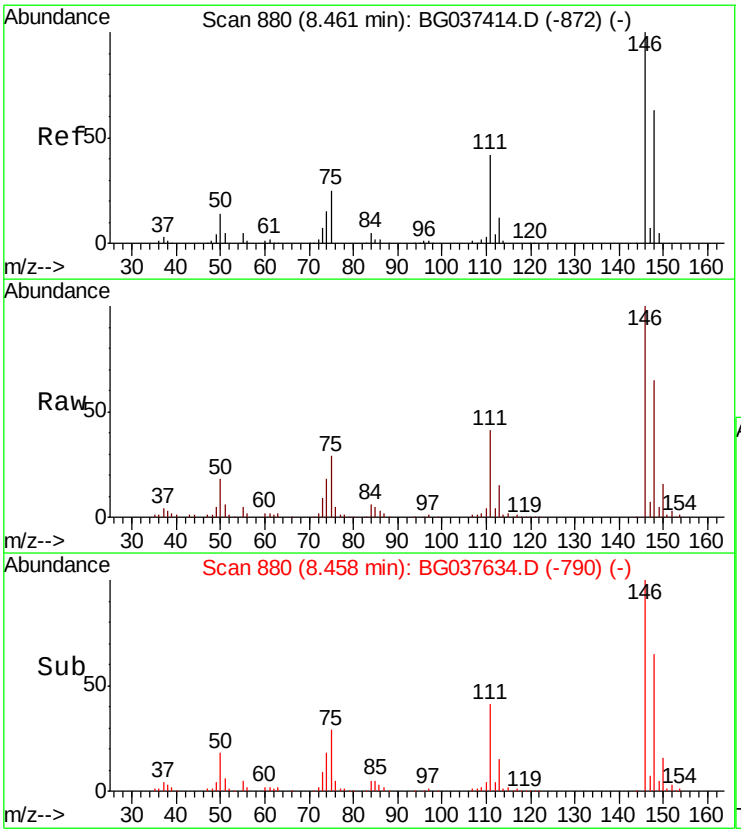
#13
1,4-Dichlorobenzene
Concen: 38.186 ng
RT: 8.13 min Scan# 825
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:146 Resp: 164975

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.0	76.6
111	39.5	32.4	48.6

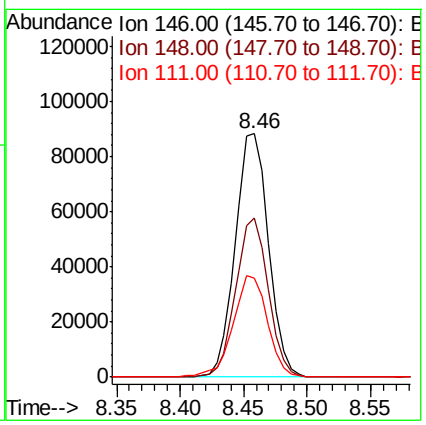


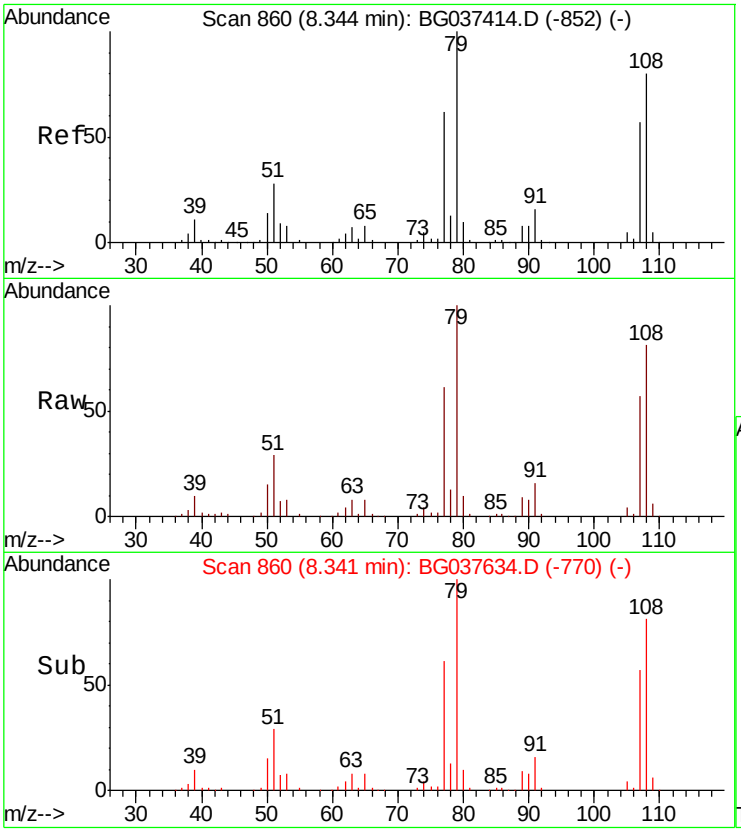


#14
1,2-Dichlorobenzene
Concen: 38.685 ng
RT: 8.46 min Scan# 880
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:146 Resp: 160771

Ion	Ratio	Lower	Upper
146	100		
148	65.4	50.4	75.6
111	40.8	34.6	51.8



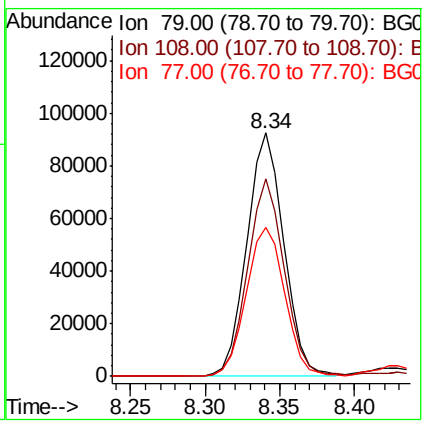


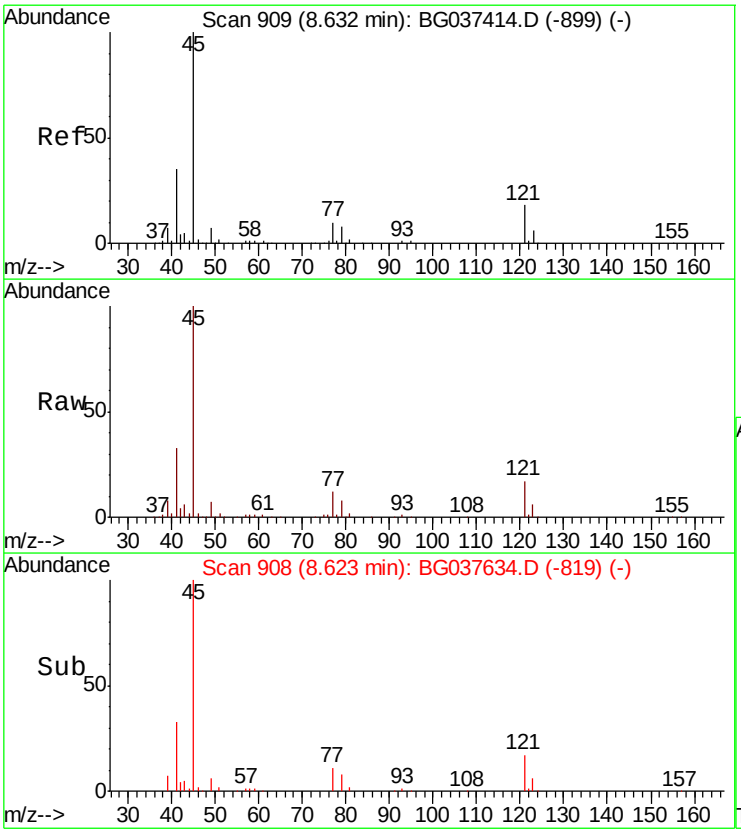
#15
Benzyl Alcohol
Concen: 43.643 ng
RT: 8.34 min Scan# 860
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion: 79 Resp: 158139

Ion	Ratio	Lower	Upper
79	100		
108	80.9	65.8	98.8
77	61.0	52.9	79.3

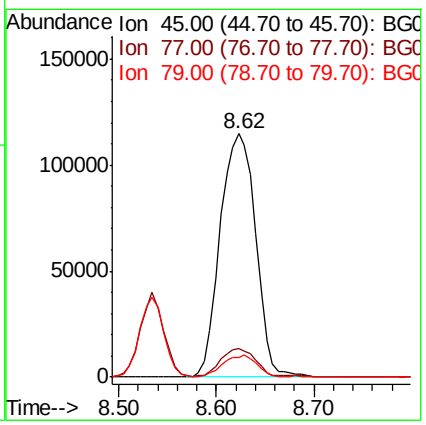


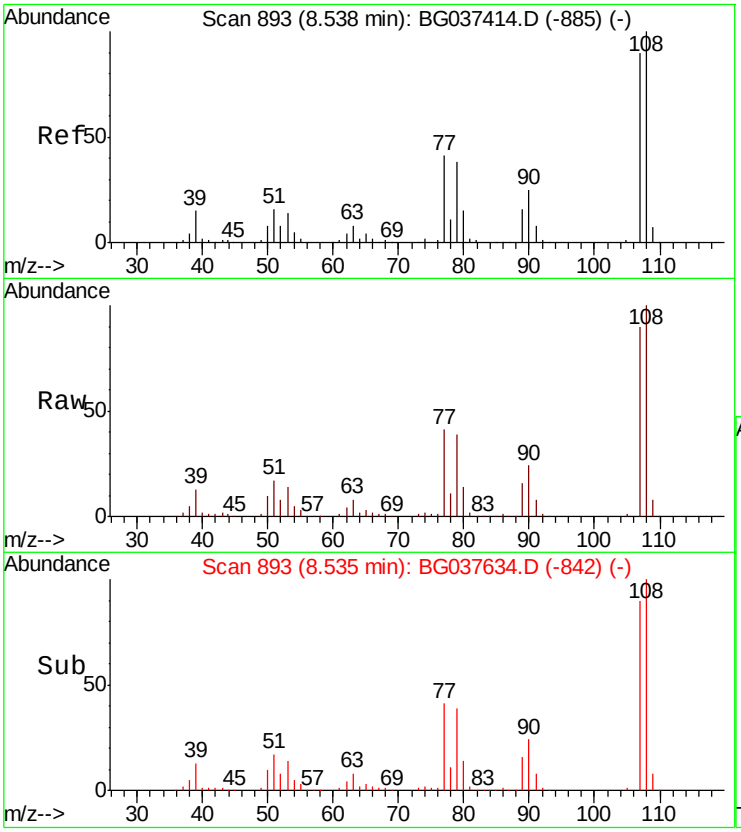


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.144 ng
RT: 8.62 min Scan# 908
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion: 45 Resp: 289302

Ion	Ratio	Lower	Upper
45	100		
77	11.8	0.0	30.0
79	8.3	0.0	29.0



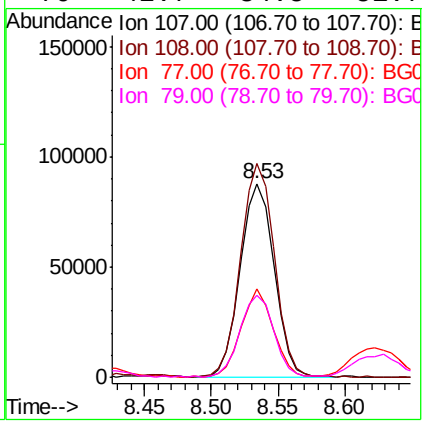


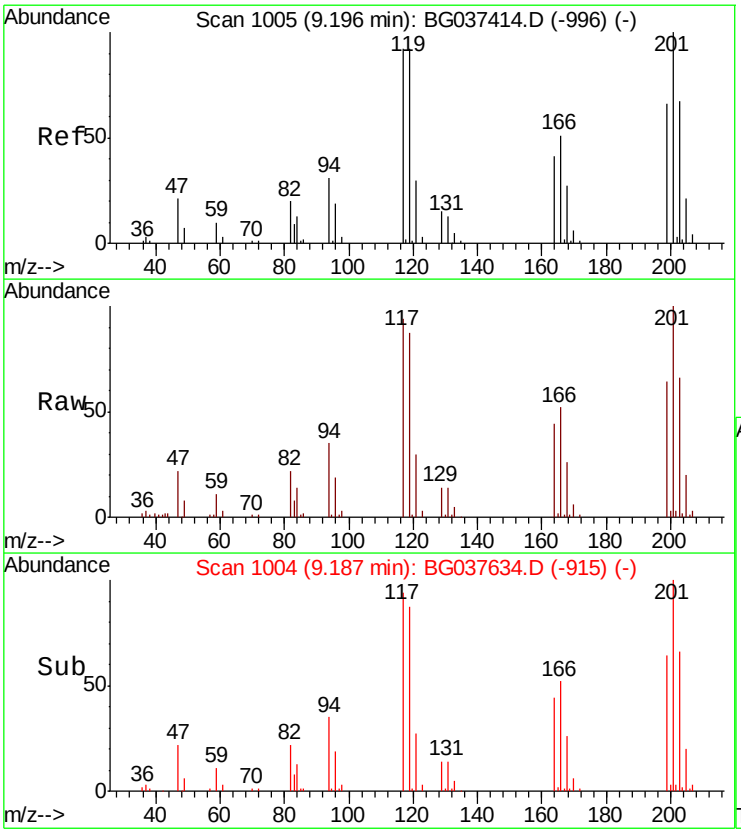
#17
2-Methylphenol
Concen: 45.263 ng
RT: 8.53 min Scan# 893
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:107 Resp: 154830

Ion	Ratio	Lower	Upper
107	100		
108	110.5	87.9	131.9
77	45.6	35.1	52.7
79	42.7	34.5	51.7

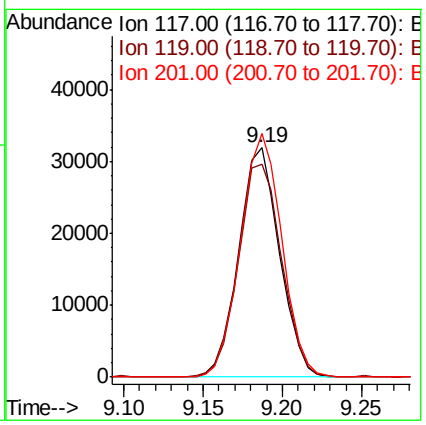


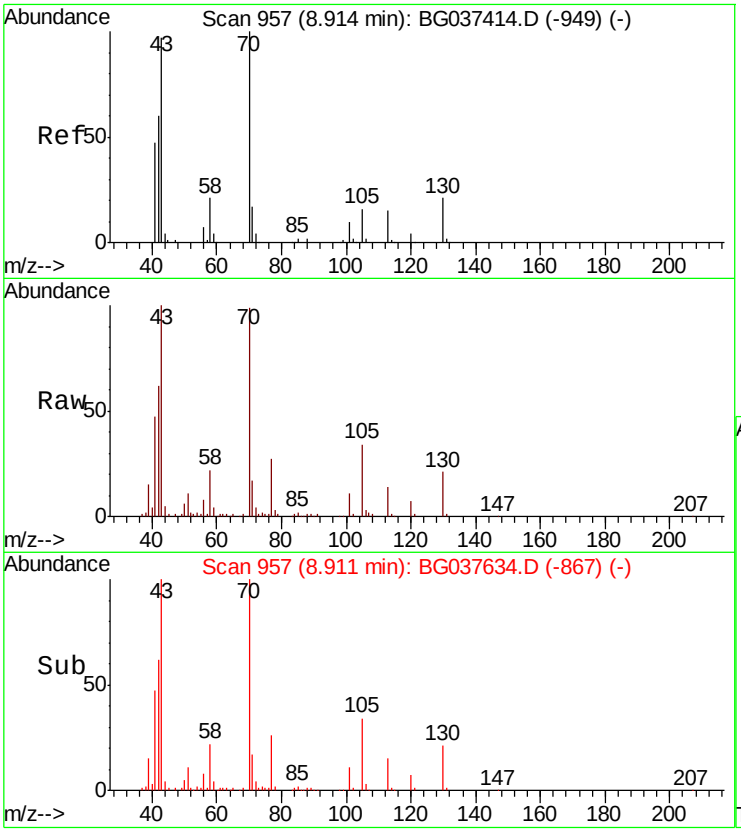


#18
Hexachloroethane
Concen: 38.746 ng
RT: 9.19 min Scan# 1004
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:117 Resp: 57068

Ion	Ratio	Lower	Upper
117	100		
119	92.8	74.6	111.8
201	109.3	80.8	121.2



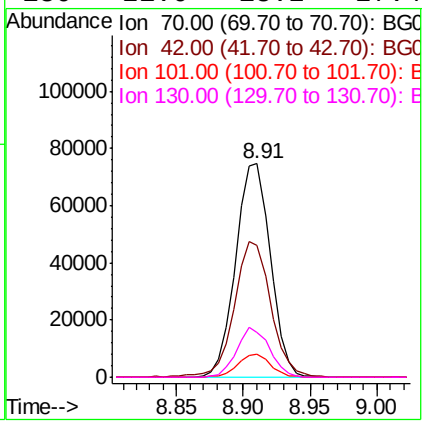


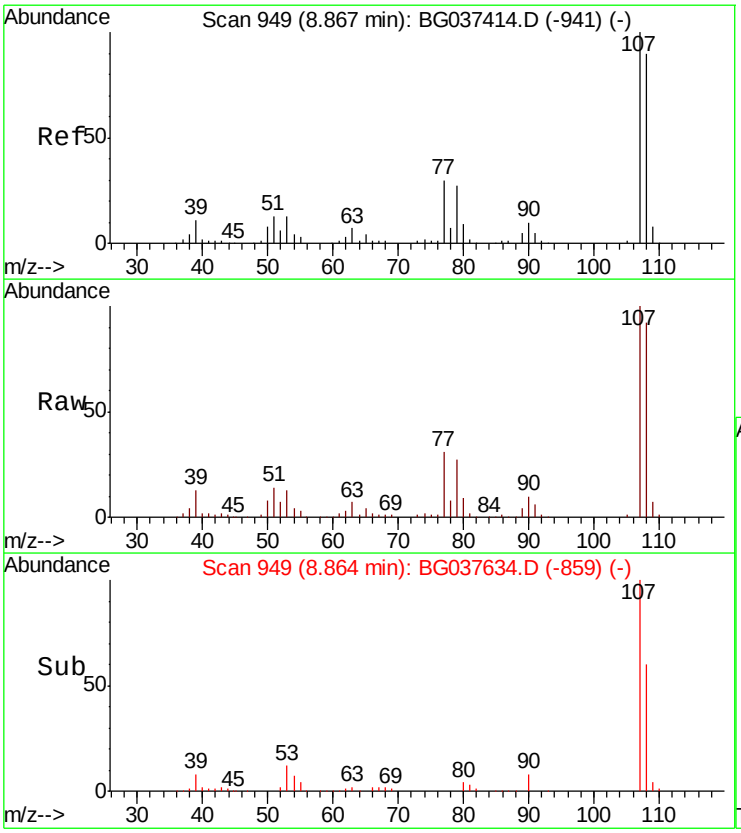
#19
n-Nitroso-di-n-propylamine
Concen: 39.848 ng
RT: 8.91 min Scan# 957
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion: 70 Resp: 134561

Ion	Ratio	Lower	Upper
70	100		
42	62.0	53.9	80.9
101	10.8	8.2	12.2
130	21.0	18.2	27.4

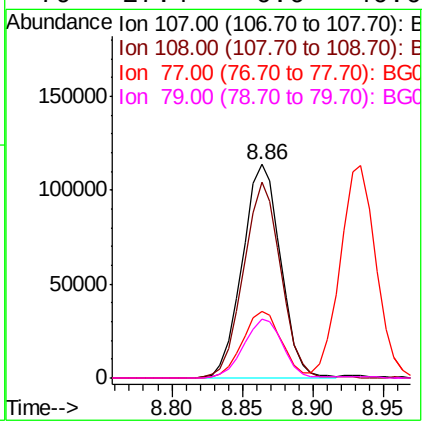


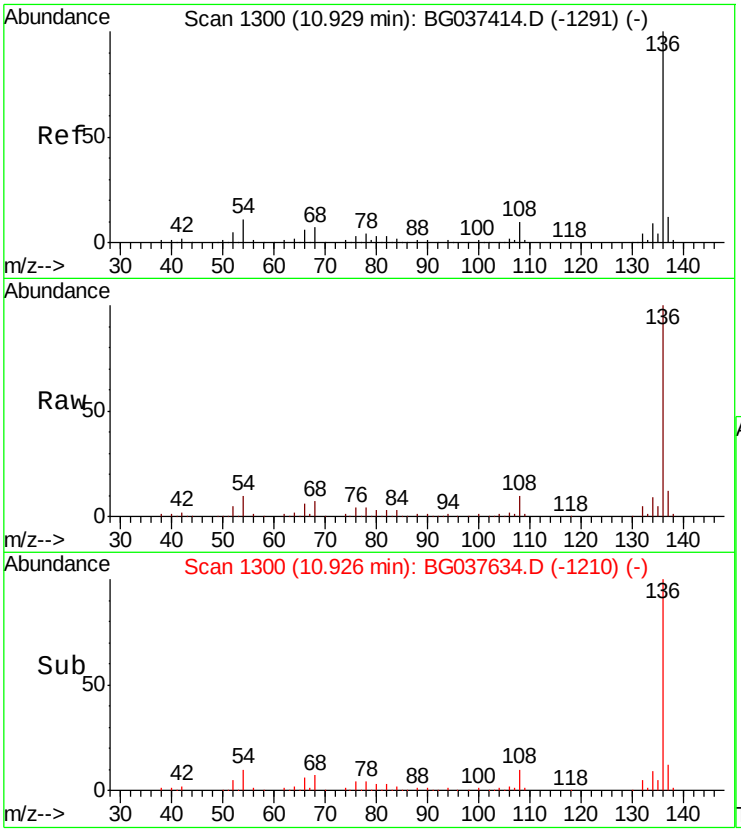


#20
3+4-Methylphenols
Concen: 44.308 ng
RT: 8.86 min Scan# 949
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:107 Resp: 216695

Ion	Ratio	Lower	Upper
107	100		
108	91.7	69.9	109.9
77	31.2	11.2	51.2
79	27.4	6.6	46.6



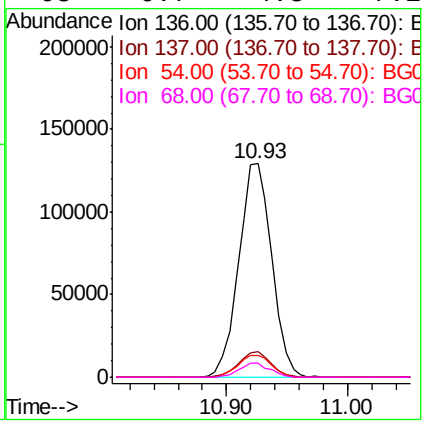


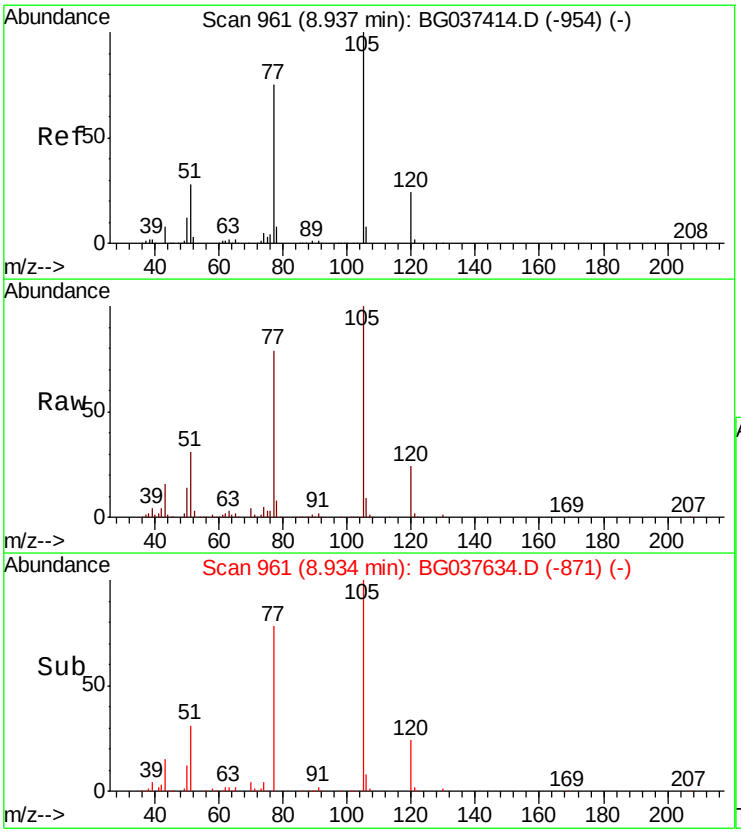
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.93 min Scan# 1300
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument : BNA_G
ClientSampleId : DL-08AMSD

Tgt Ion:136 Resp: 245996

Ion	Ratio	Lower	Upper
136	100		
137	12.3	9.6	14.4
54	10.5	7.9	11.9
68	6.7	4.8	7.2

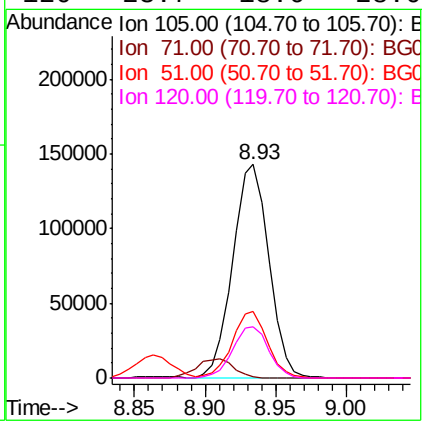


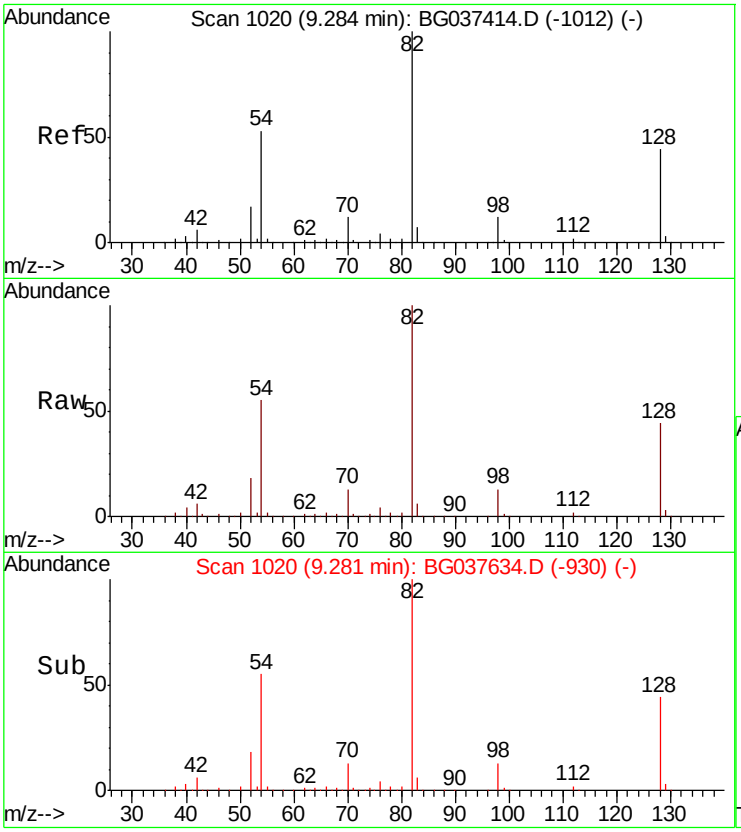


#22
Acetophenone
Concen: 41.365 ng
RT: 8.93 min Scan# 961
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:105 Resp: 255200

Ion	Ratio	Lower	Upper
105	100		
71	0.6	1.2	1.8#
51	31.1	25.0	37.6
120	23.7	18.6	28.0



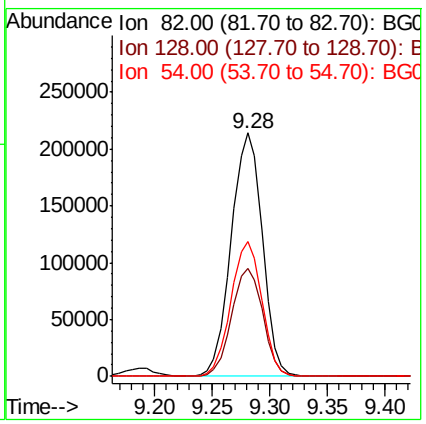


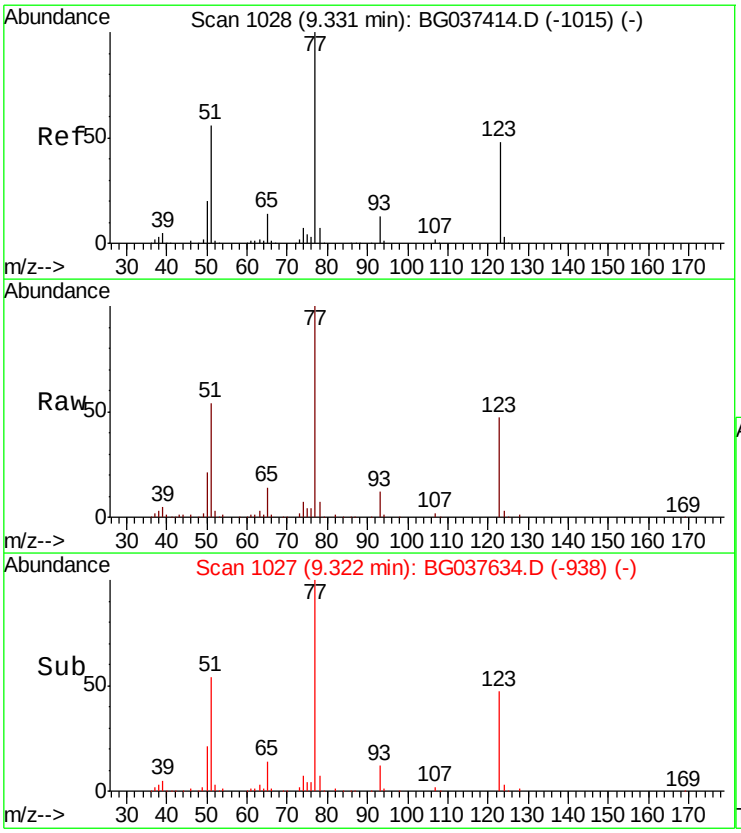
#23
Nitrobenzene-d5
Concen: 91.184 ng
RT: 9.28 min Scan# 1020
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion: 82 Resp: 400414

Ion	Ratio	Lower	Upper
82	100		
128	44.4	34.6	51.8
54	55.4	45.3	67.9

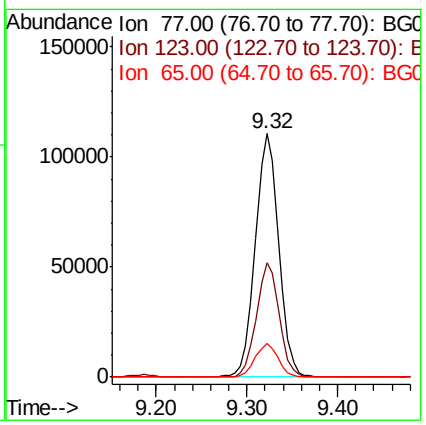


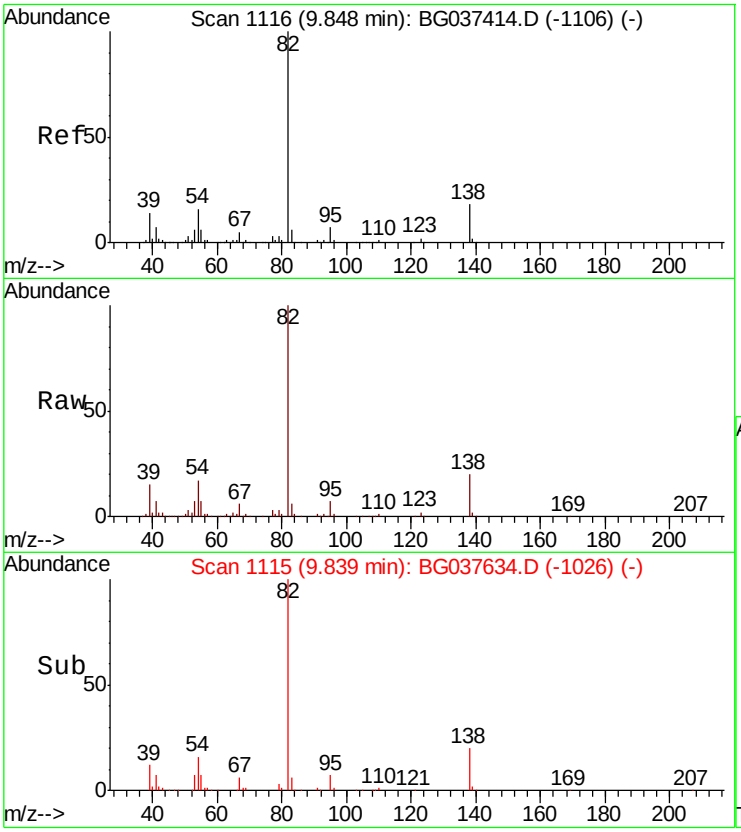


#24
Nitrobenzene
Concen: 43.473 ng
RT: 9.32 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion: 77 Resp: 198320

Ion	Ratio	Lower	Upper
77	100		
123	47.0	33.6	50.4
65	14.0	11.3	16.9



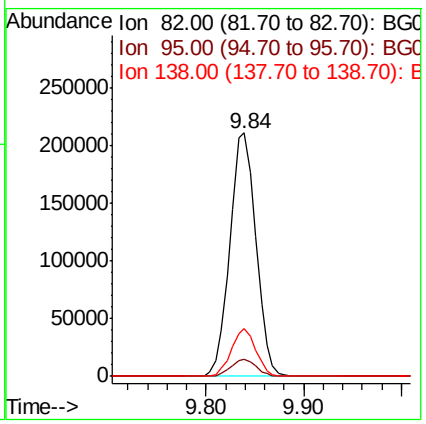


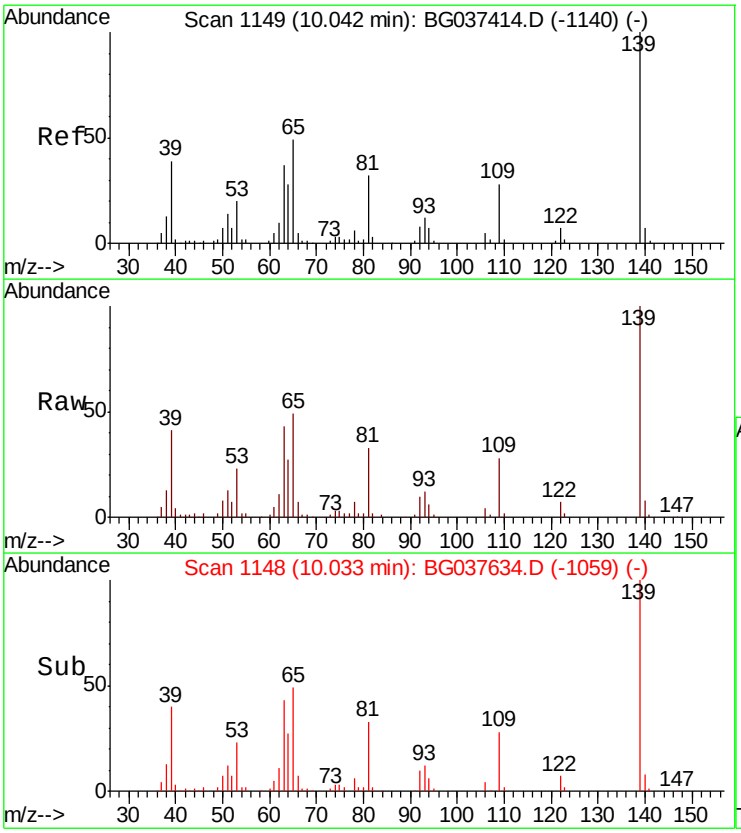
#25
Isophorone
Concen: 48.786 ng
RT: 9.84 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion: 82 Resp: 391440

Ion	Ratio	Lower	Upper
82	100		
95	6.9	5.3	7.9
138	19.6	13.3	19.9

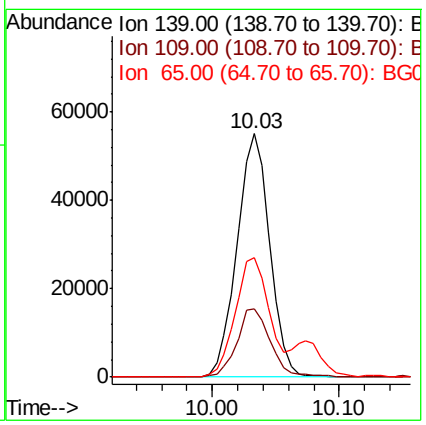


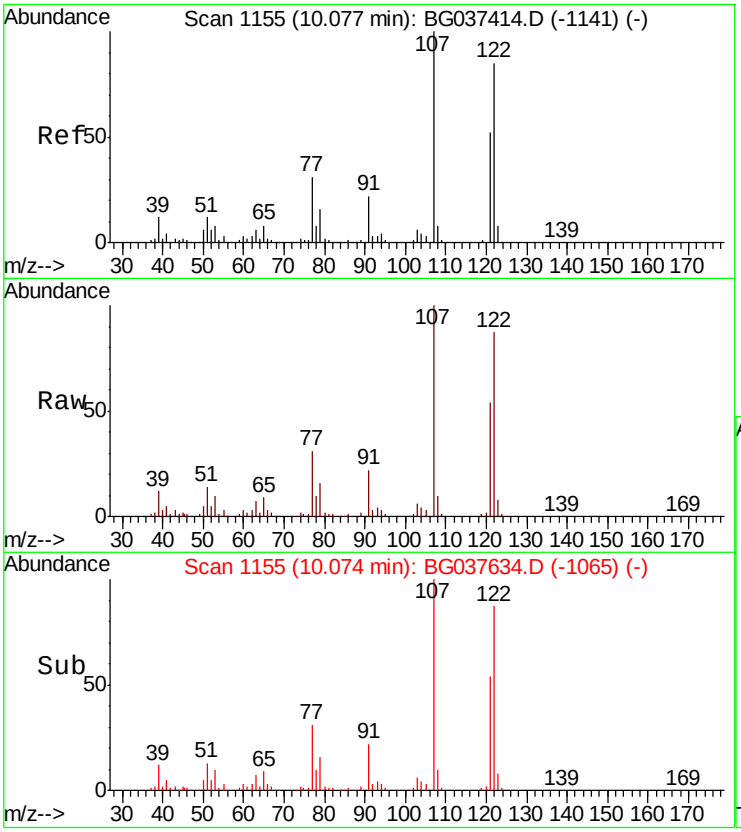


#26
2-Nitrophenol
Concen: 47.802 ng
RT: 10.03 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:139 Resp: 98238

Ion	Ratio	Lower	Upper
139	100		
109	28.0	23.3	34.9
65	49.0	39.8	59.8



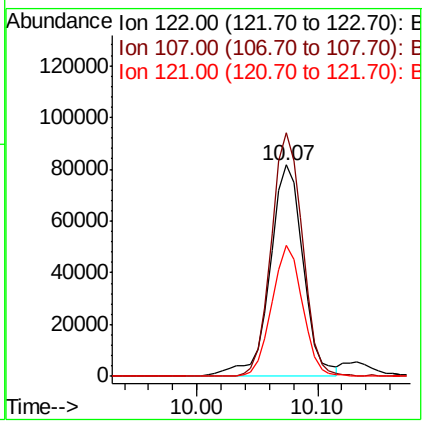


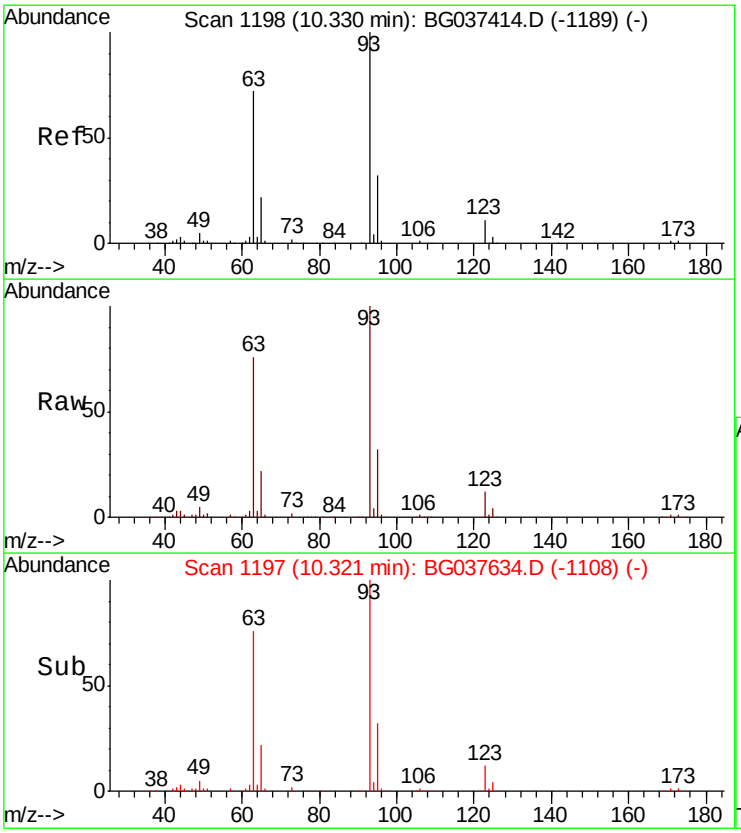
#27
2,4-Dimethylphenol
Concen: 42.147 ng
RT: 10.07 min Scan# 1155
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:122 Resp: 154651

Ion	Ratio	Lower	Upper
122	100		
107	115.2	94.2	141.2
121	61.9	47.3	70.9

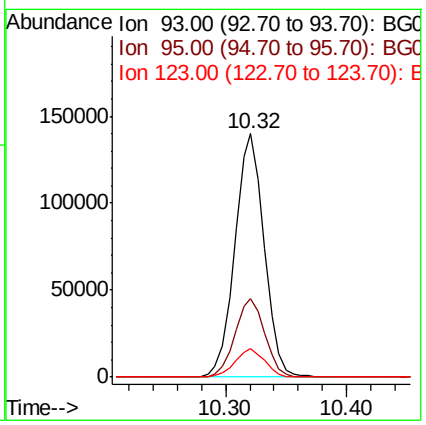


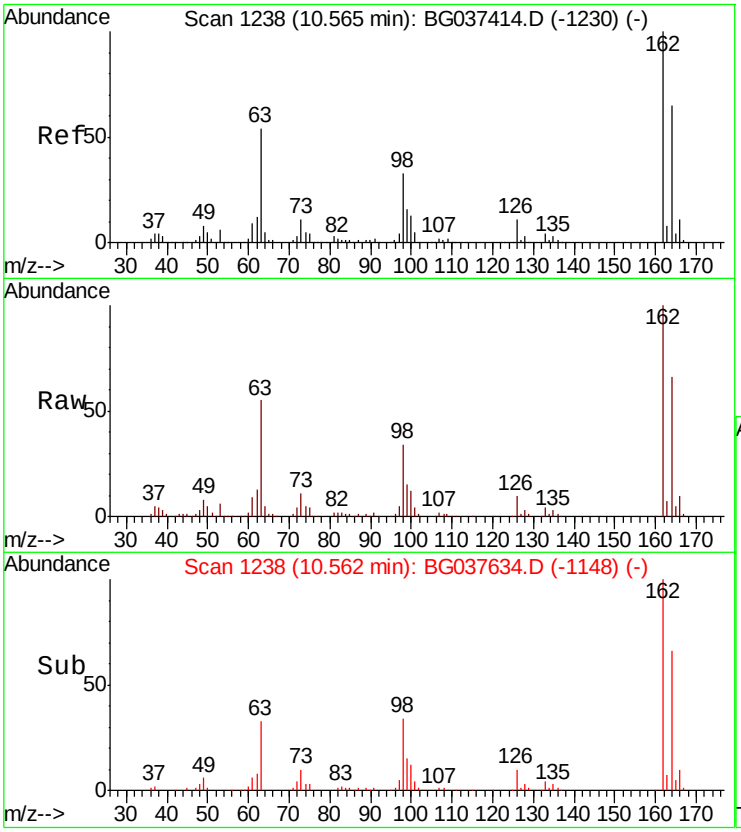


#28
bis(2-Chloroethoxy)methane
Concen: 44.882 ng
RT: 10.32 min Scan# 1197
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion: 93 Resp: 235944

Ion	Ratio	Lower	Upper
93	100		
95	32.1	24.6	37.0
123	11.6	9.1	13.7



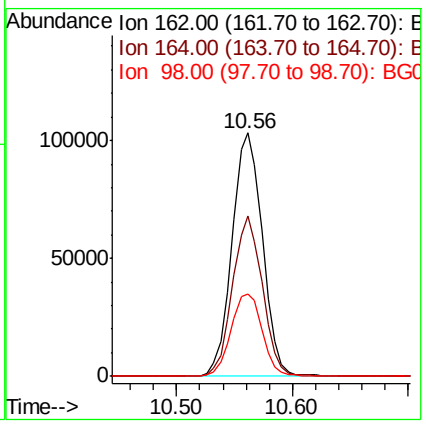


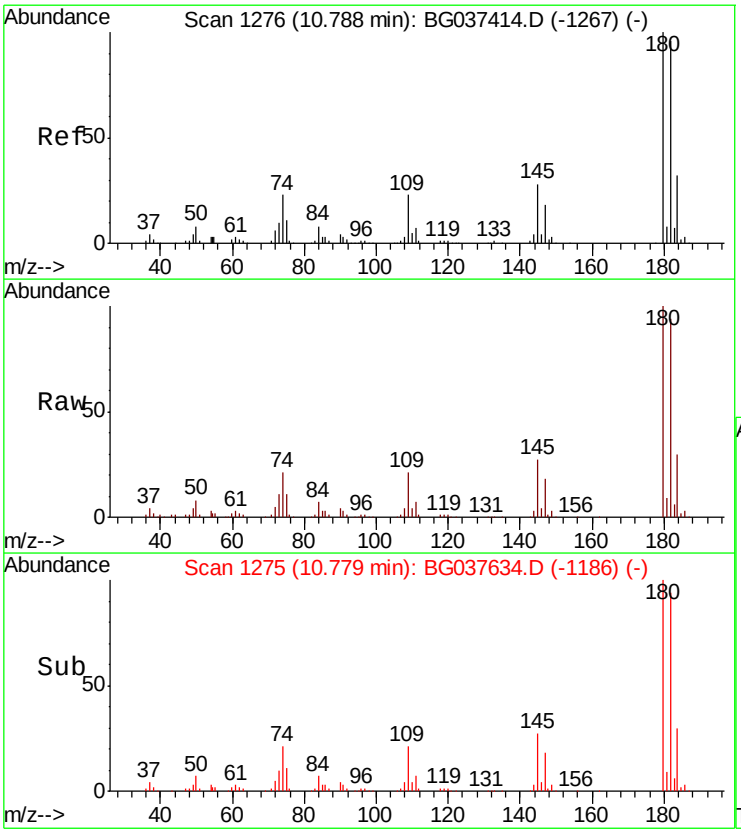
#29
2,4-Dichlorophenol
Concen: 46.085 ng
RT: 10.56 min Scan# 1238
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:162 Resp: 188279

Ion	Ratio	Lower	Upper
162	100		
164	66.0	43.2	83.2
98	33.9	16.0	56.0

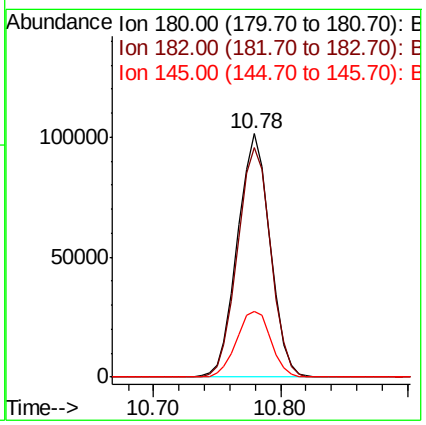


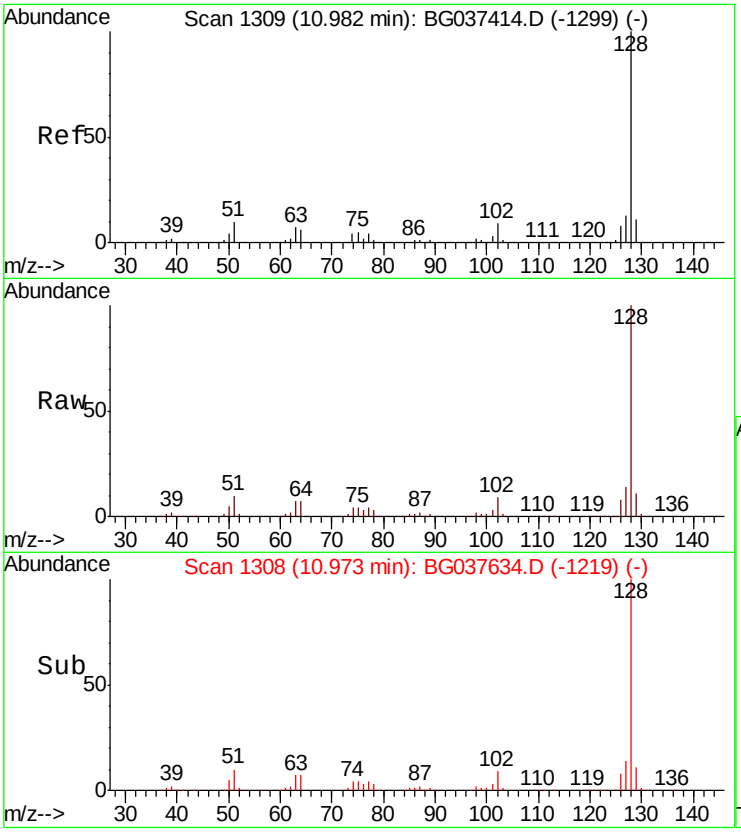


#30
1,2,4-Trichlorobenzene
Concen: 40.634 ng
RT: 10.78 min Scan# 1275
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:180 Resp: 180528

Ion	Ratio	Lower	Upper
180	100		
182	94.3	77.7	116.5
145	27.0	23.3	34.9



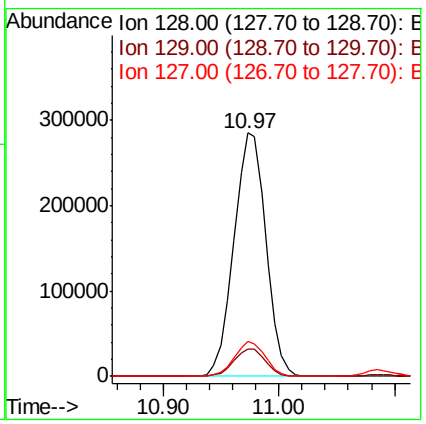


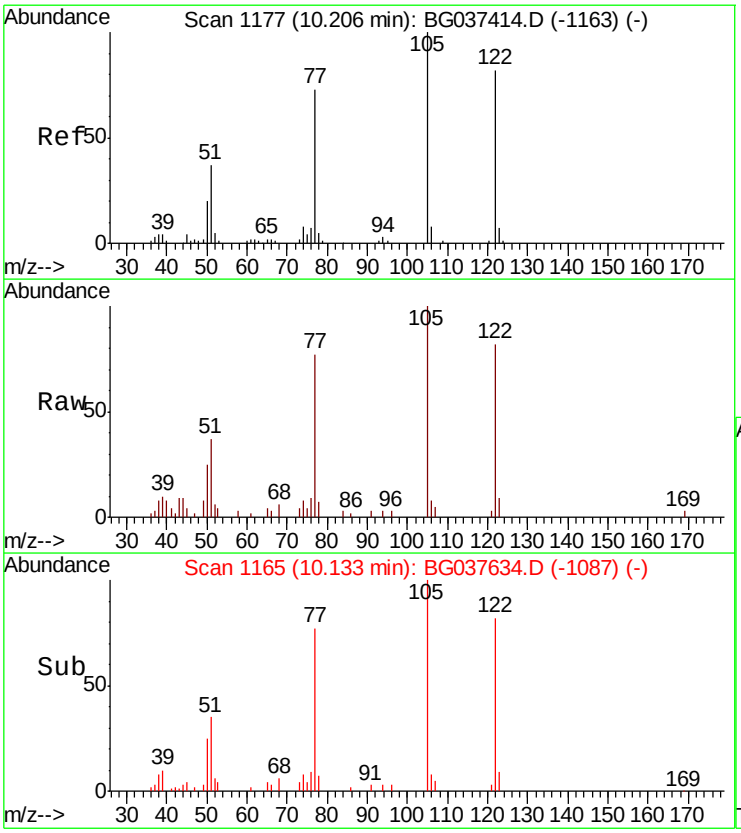
#31
Naphthalene
Concen: 45.257 ng
RT: 10.97 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:128 Resp: 546829

Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.0	13.6
127	14.4	11.1	16.7

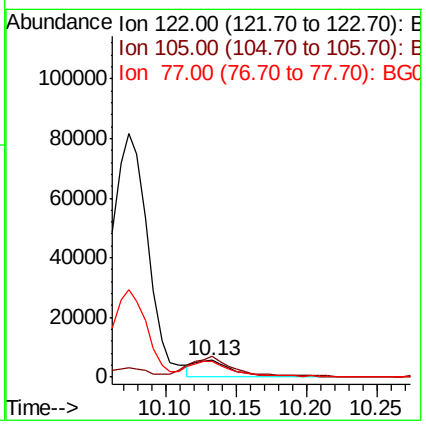


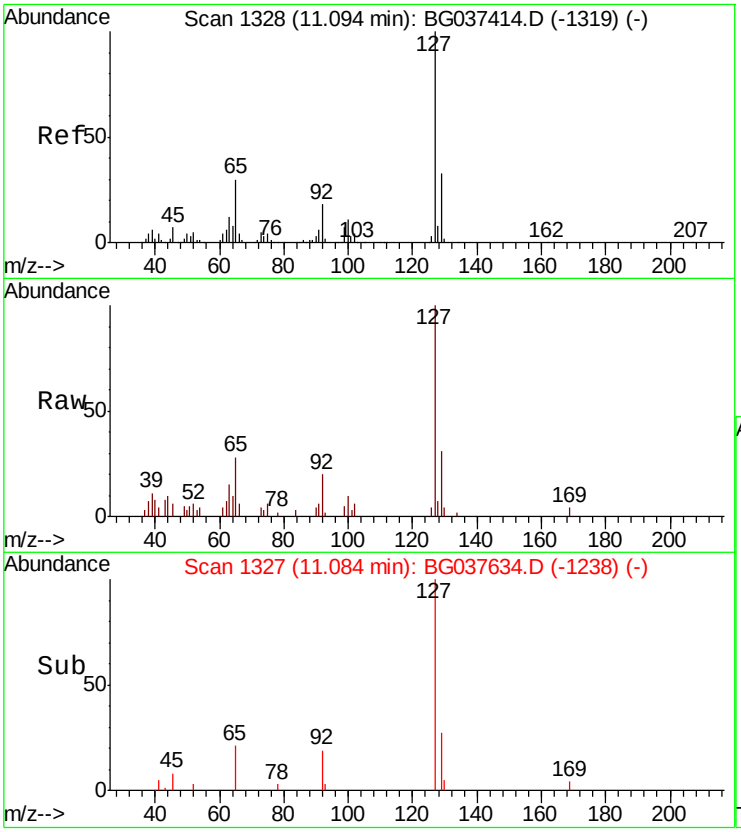


#32
Benzoic acid
Concen: 4.507 ng
RT: 10.13 min Scan# 1165
Delta R.T. -0.07 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:122 Resp: 10741

Ion	Ratio	Lower	Upper
122	100		
105	121.9	106.7	146.7
77	93.3	72.2	112.2



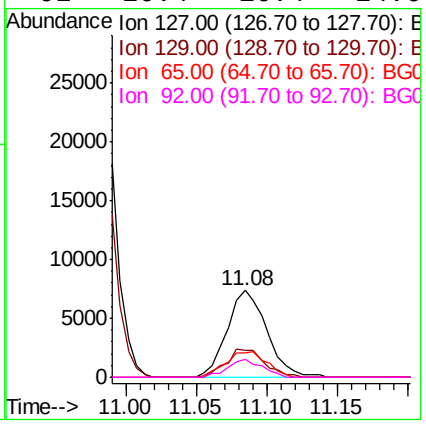


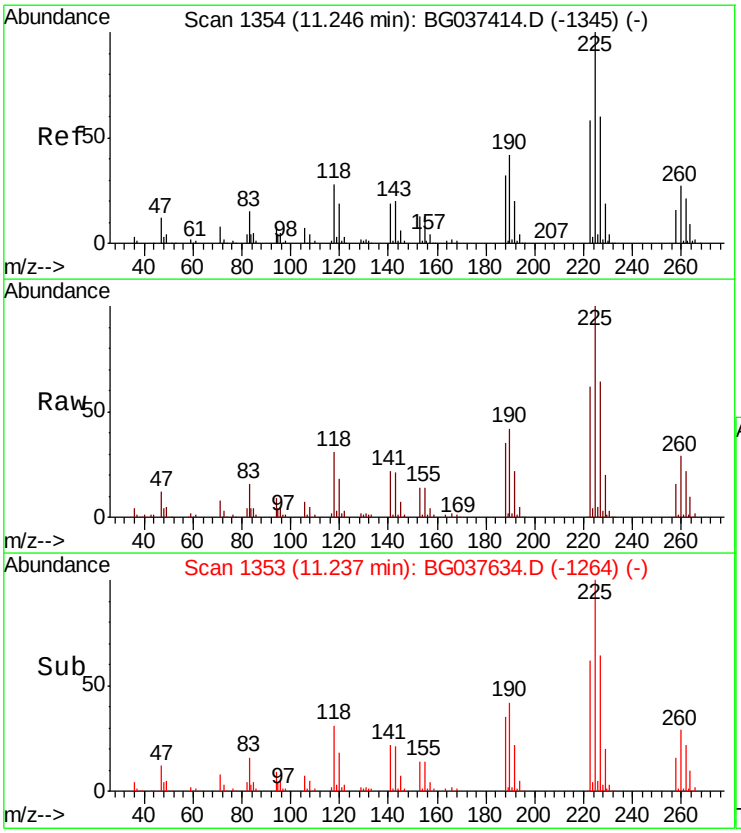
#33
4-Chloroaniline
Concen: 2.546 ng
RT: 11.08 min Scan# 1327
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:127 Resp: 14453

Ion	Ratio	Lower	Upper
127	100		
129	31.4	27.1	40.7
65	27.9	26.6	39.8
92	20.4	16.4	24.6

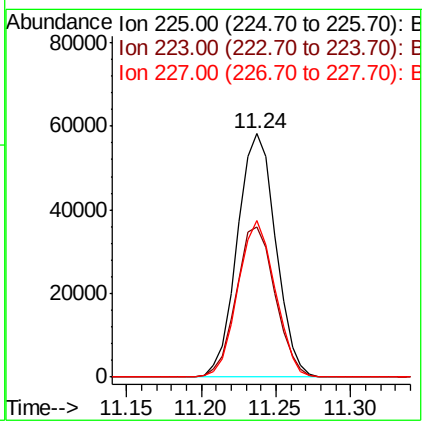


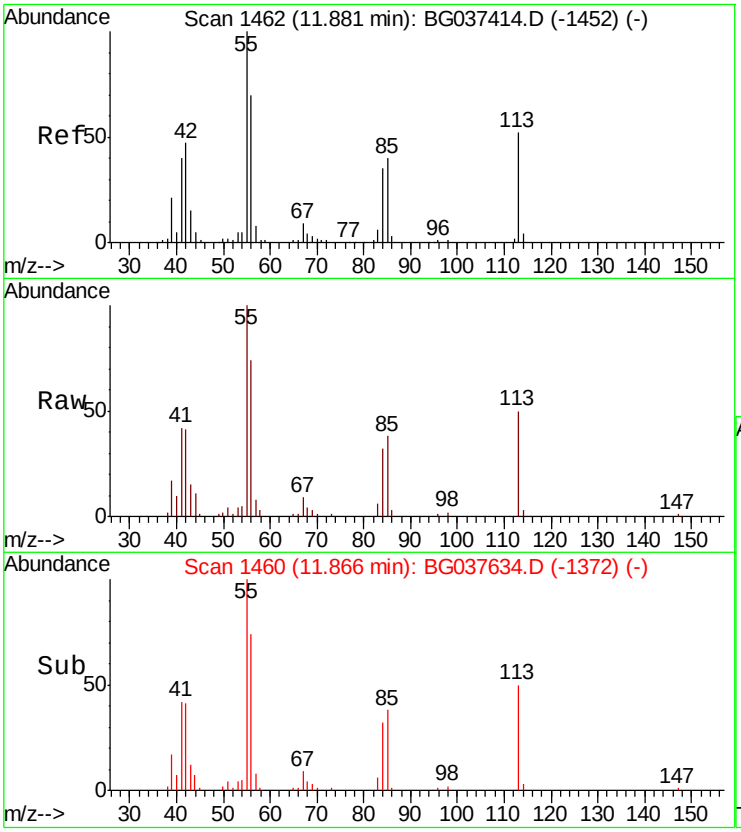


#34
Hexachlorobutadiene
Concen: 39.406 ng
RT: 11.24 min Scan# 1353
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:225 Resp: 103763

Ion	Ratio	Lower	Upper
225	100		
223	62.2	48.2	72.4
227	63.6	51.6	77.4



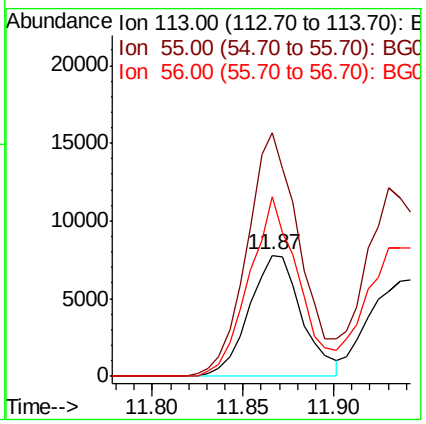


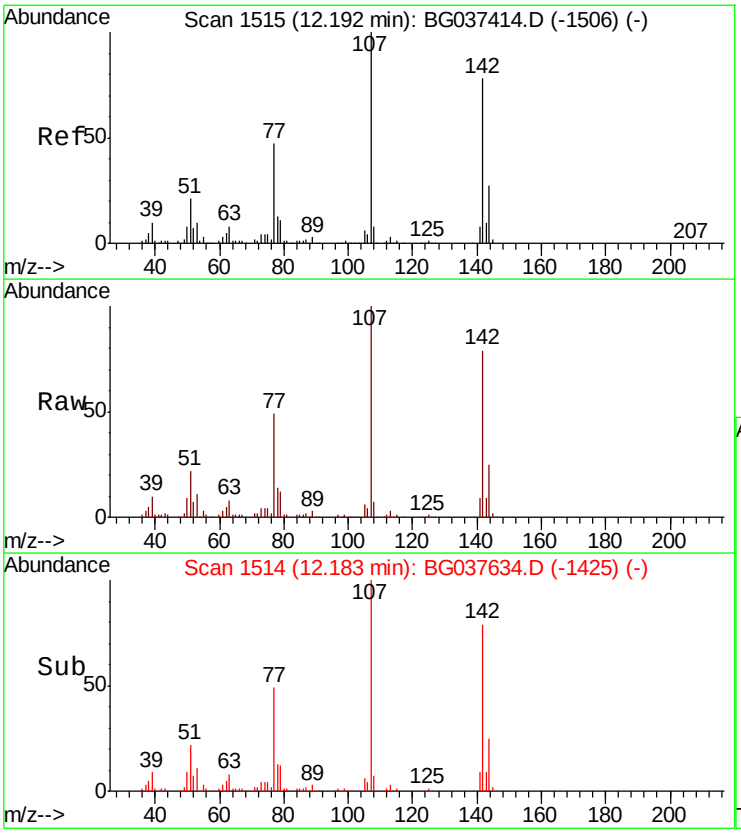
#35
Caprolactam
Concen: 9.655 ng
RT: 11.87 min Scan# 1460
Delta R.T. -0.02 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:113 Resp: 15820

Ion	Ratio	Lower	Upper
113	100		
55	200.6	176.6	216.6
56	147.7	128.3	168.3

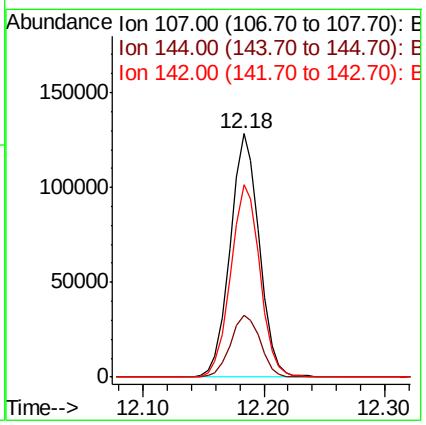


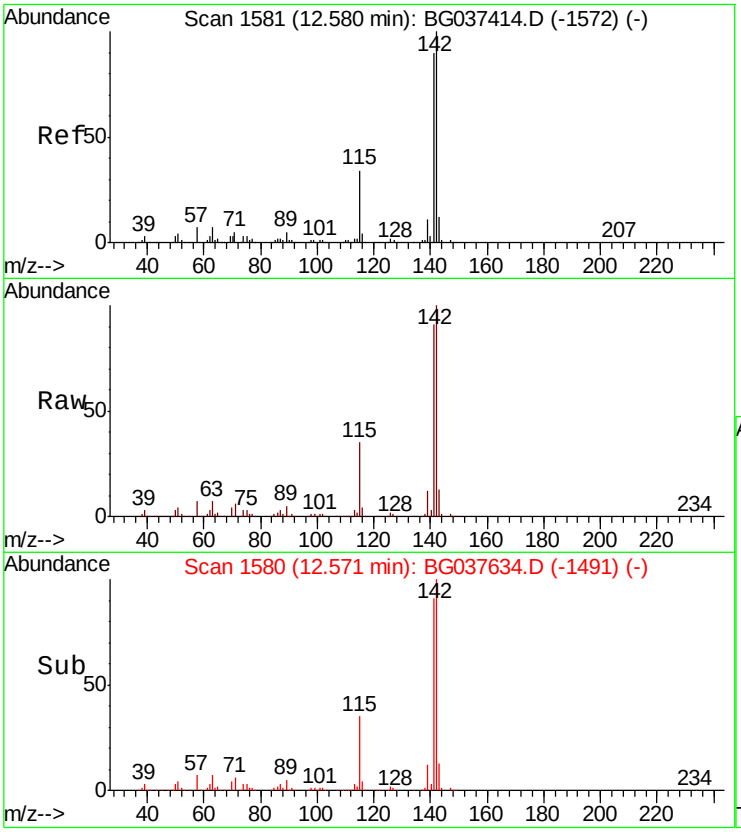


#36
4-Chloro-3-methylphenol
Concen: 46.805 ng
RT: 12.18 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:107 Resp: 215651

Ion	Ratio	Lower	Upper
107	100		
144	25.3	20.7	31.1
142	79.0	64.4	96.6



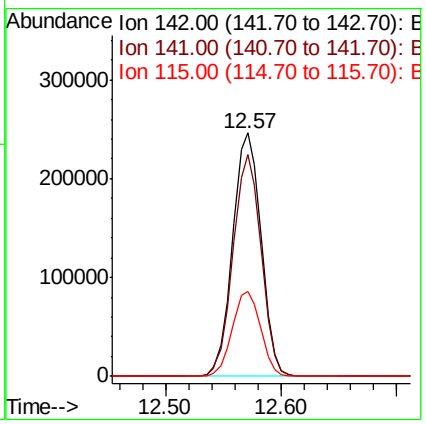


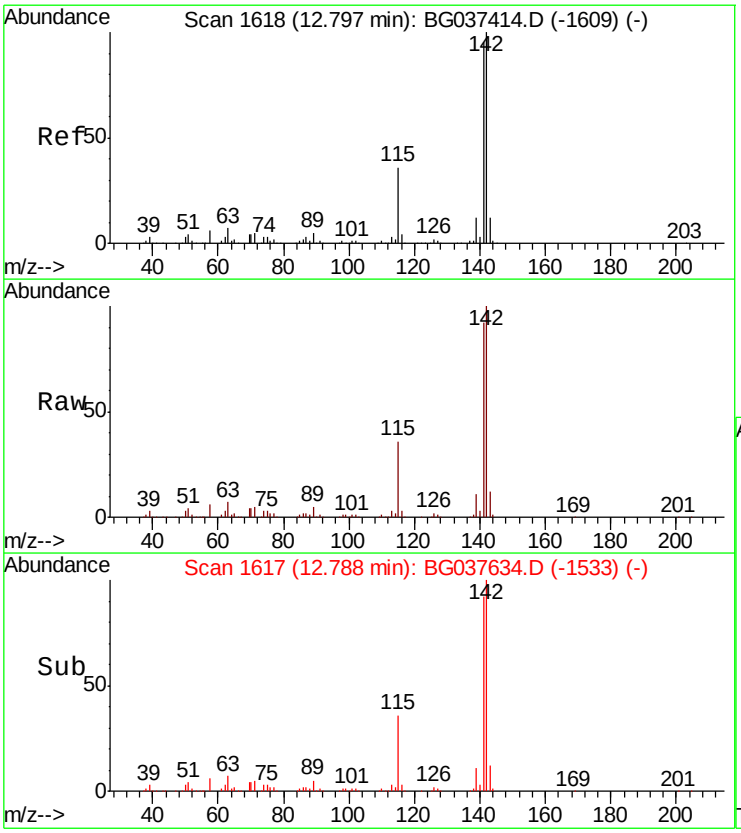
#37
2-Methylnaphthalene
Concen: 47.477 ng
RT: 12.57 min Scan# 1580
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:142 Resp: 418167

Ion	Ratio	Lower	Upper
142	100		
141	91.3	71.9	107.9
115	34.9	27.8	41.8

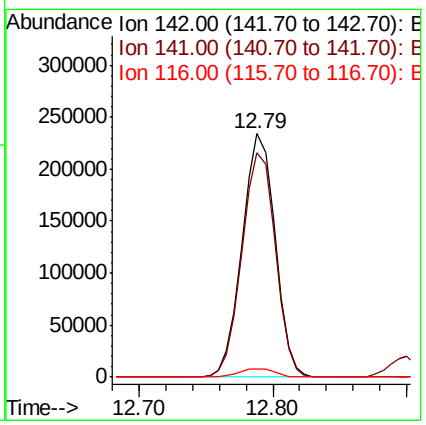


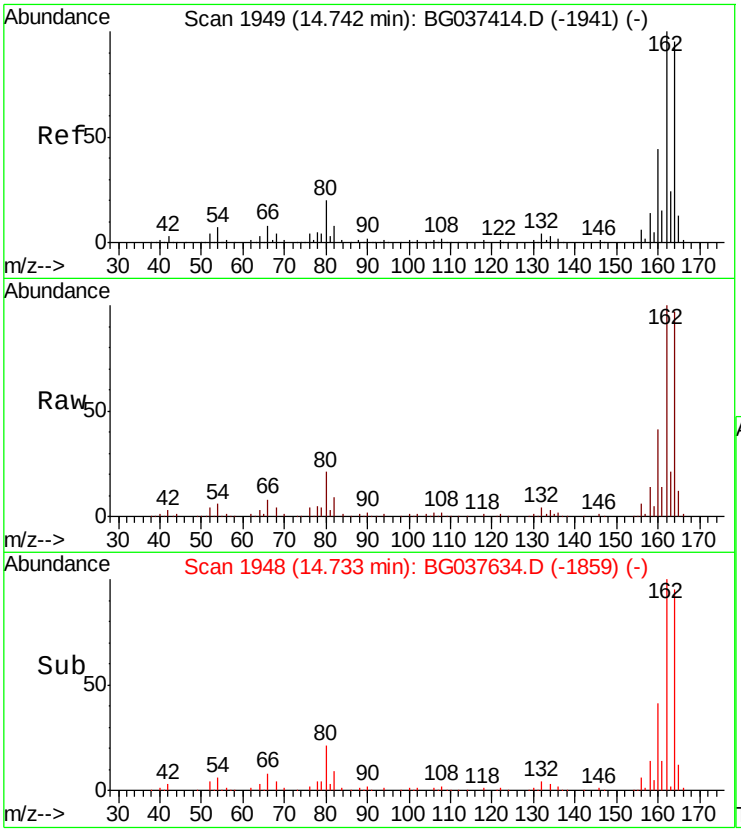


#38
1-Methylnaphthalene
Concen: 46.692 ng
RT: 12.79 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:142 Resp: 399389

Ion	Ratio	Lower	Upper
142	100		
141	91.9	75.2	112.8
116	3.4	3.3	4.9



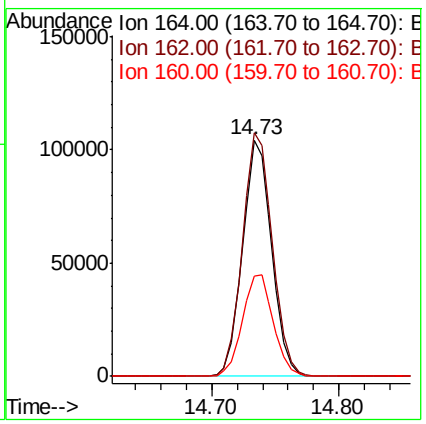


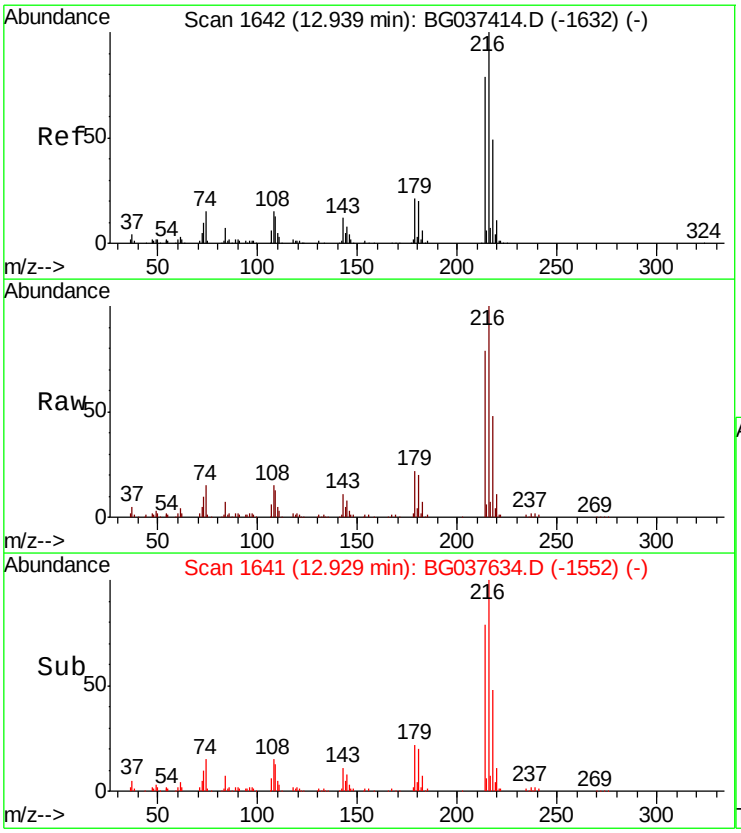
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.73 min Scan# 1948
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:164 Resp: 165088

Ion	Ratio	Lower	Upper
164	100		
162	103.1	81.3	121.9
160	42.3	36.3	54.5

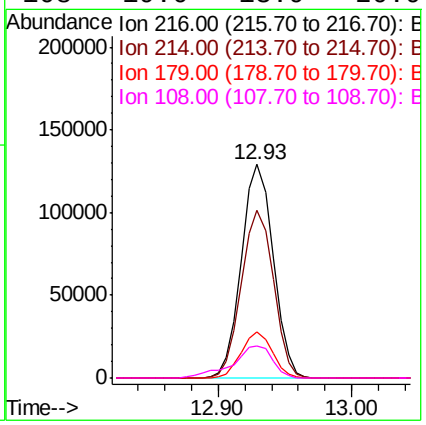


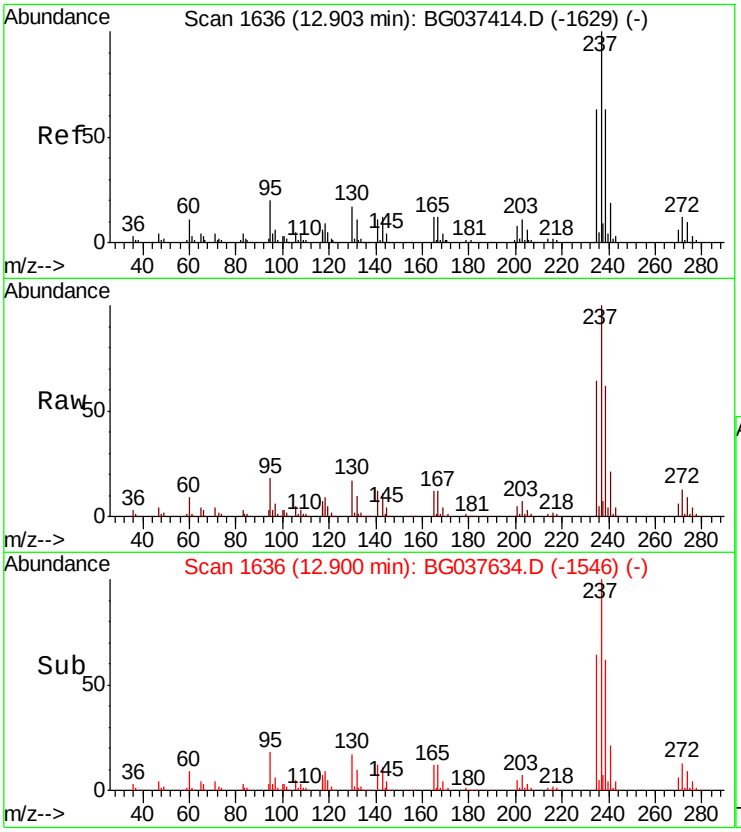


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.957 ng
RT: 12.93 min Scan# 1641
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:216 Resp: 212769

Ion	Ratio	Lower	Upper
216	100		
214	79.3	63.8	95.6
179	20.9	17.4	26.0
108	19.0	13.9	20.9



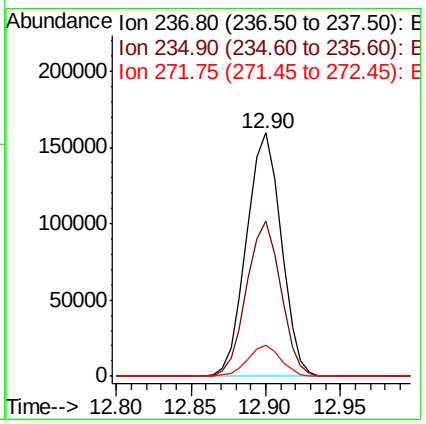


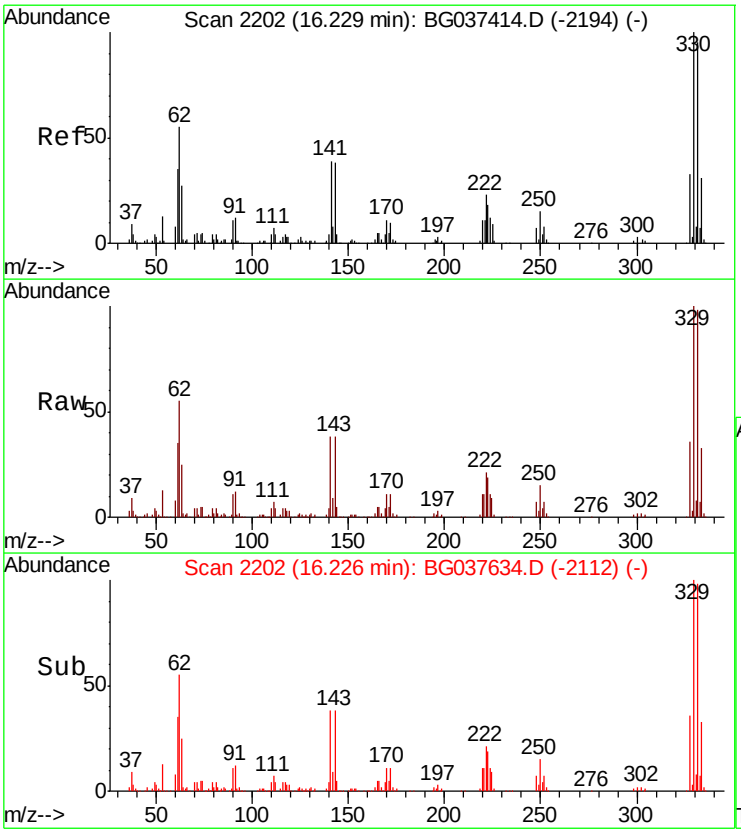
#41
Hexachlorocyclopentadiene
Concen: 100.894 ng
RT: 12.90 min Scan# 1636
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:237 Resp: 256634

Ion	Ratio	Lower	Upper
237	100		
235	63.6	42.5	82.5
272	12.7	0.0	31.6

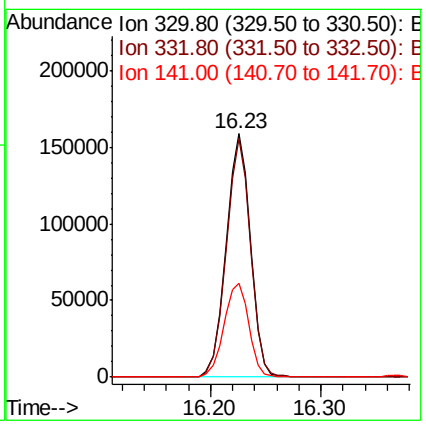


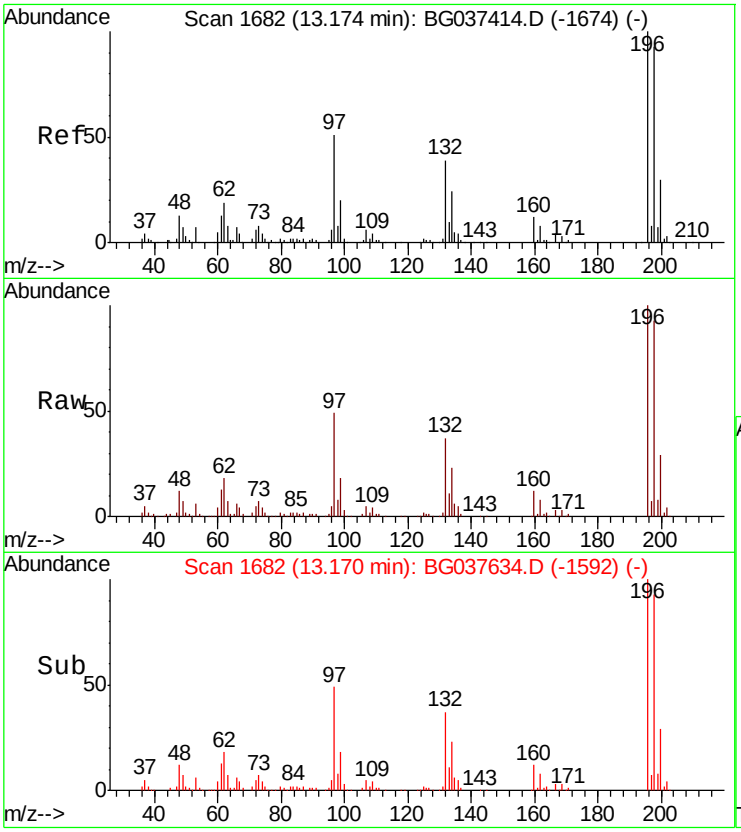


#42
2,4,6-Tribromophenol
Concen: 136.176 ng
RT: 16.23 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:330 Resp: 245198

Ion	Ratio	Lower	Upper
330	100		
332	97.1	78.4	117.6
141	39.3	32.2	48.2



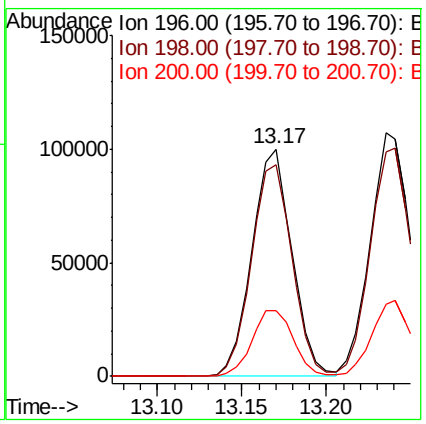


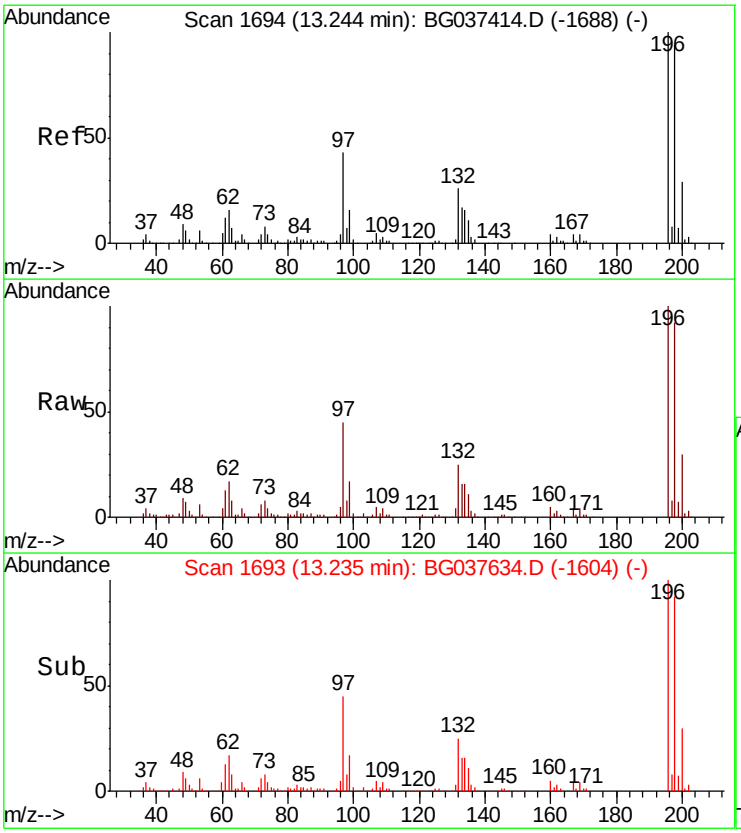
#43
2,4,6-Trichlorophenol
Concen: 46.309 ng
RT: 13.17 min Scan# 1682
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:196 Resp: 164745

Ion	Ratio	Lower	Upper
196	100		
198	93.3	76.4	114.6
200	29.1	24.9	37.3

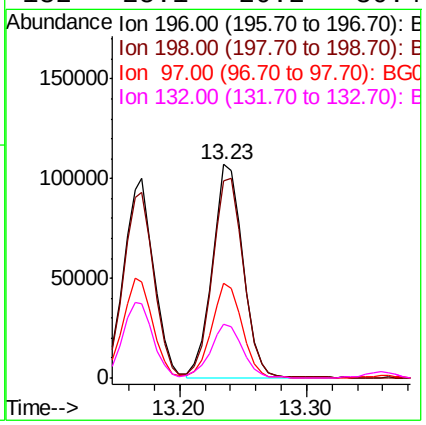


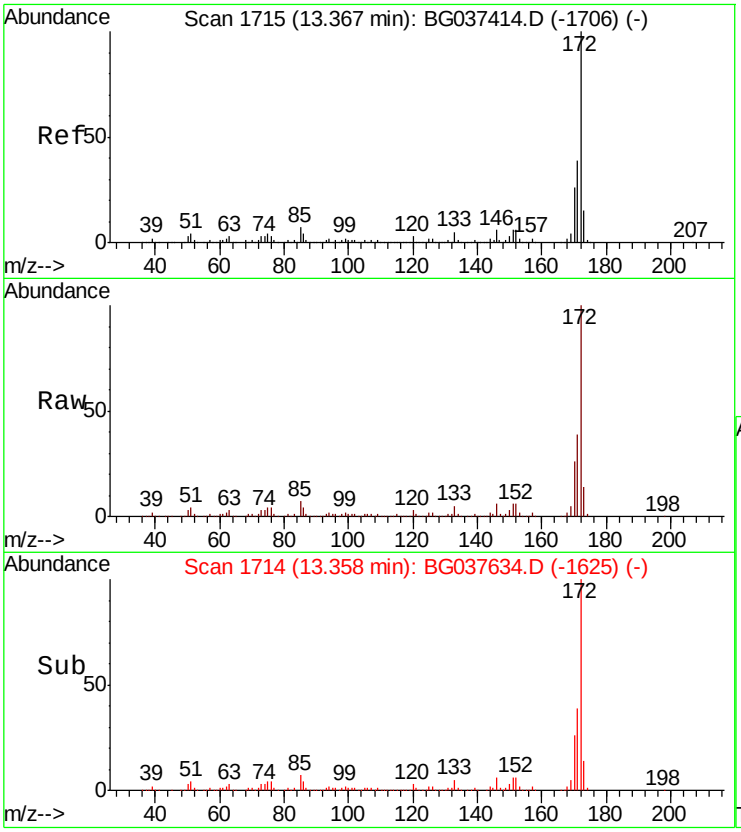


#44
2,4,5-Trichlorophenol
Concen: 46.625 ng
RT: 13.23 min Scan# 1693
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:196 Resp: 180593

Ion	Ratio	Lower	Upper
196	100		
198	92.3	74.2	111.2
97	44.6	34.1	51.1
132	25.1	20.2	30.4



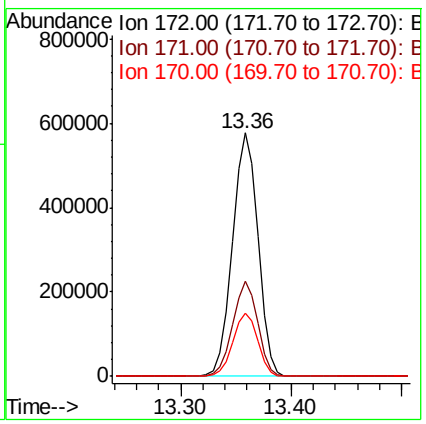


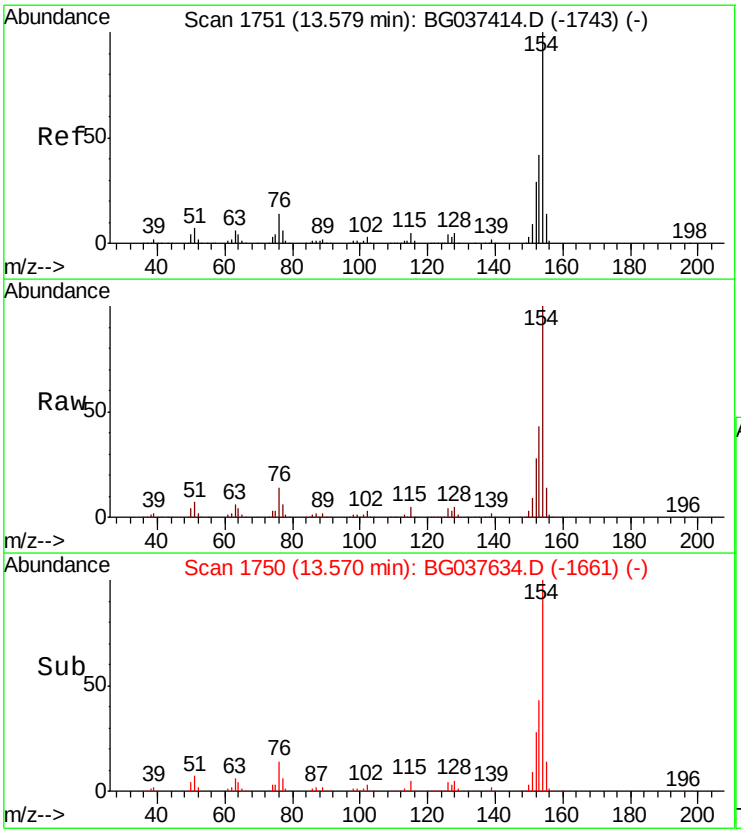
#45
2-Fluorobiphenyl
Concen: 85.445 ng
RT: 13.36 min Scan# 1714
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:172 Resp: 935437

Ion	Ratio	Lower	Upper
172	100		
171	38.9	31.0	46.4
170	25.7	20.2	30.2

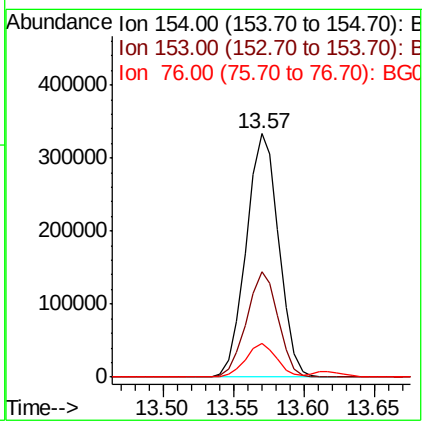


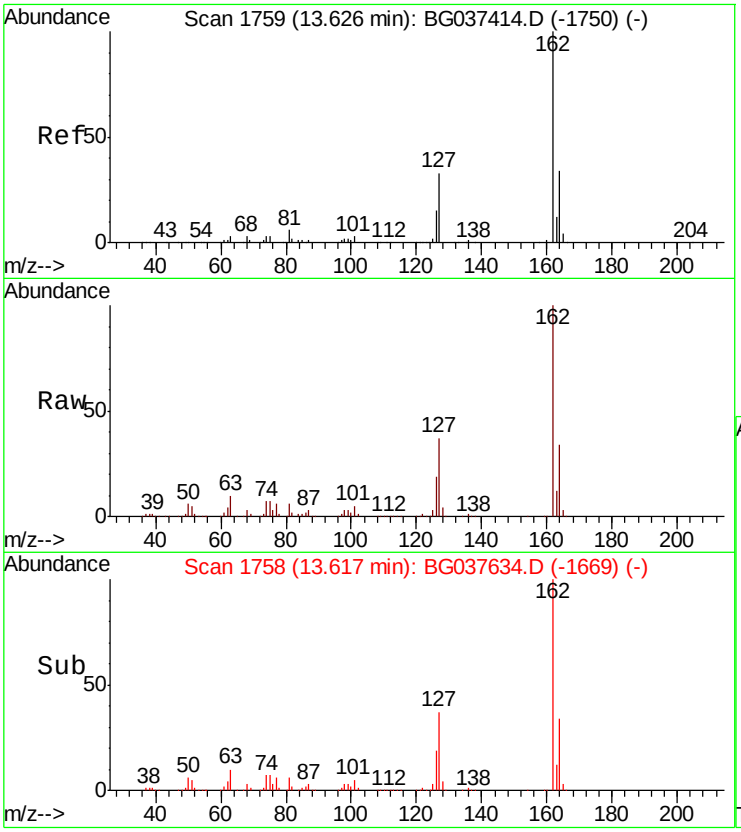


#46
1,1'-Biphenyl
Concen: 39.483 ng
RT: 13.57 min Scan# 1750
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:154 Resp: 539811

Ion	Ratio	Lower	Upper
154	100		
153	43.2	22.1	62.1
76	14.1	0.0	33.2



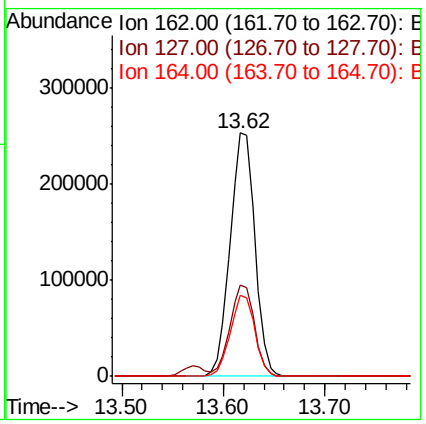


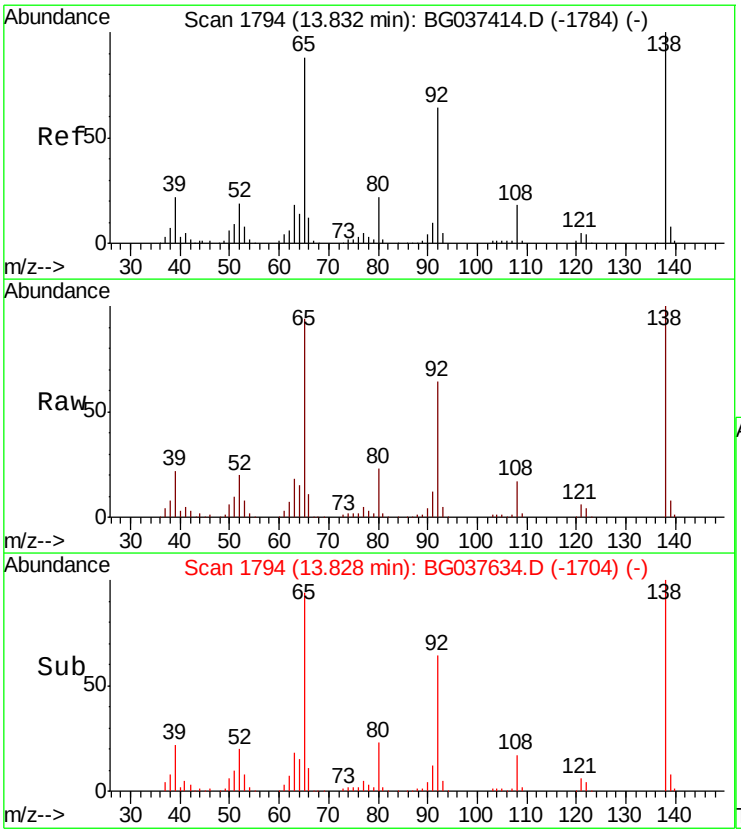
#47
2-Chloronaphthalene
Concen: 41.489 ng
RT: 13.62 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:162 Resp: 429144

Ion	Ratio	Lower	Upper
162	100		
127	37.3	30.5	45.7
164	33.5	26.4	39.6

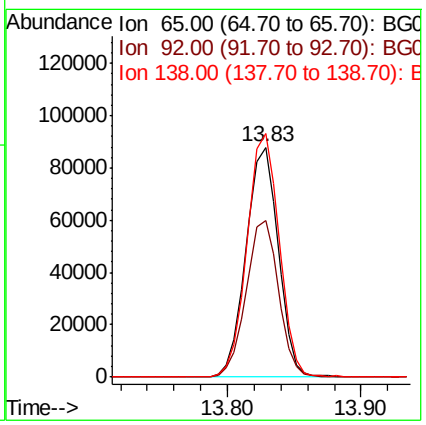


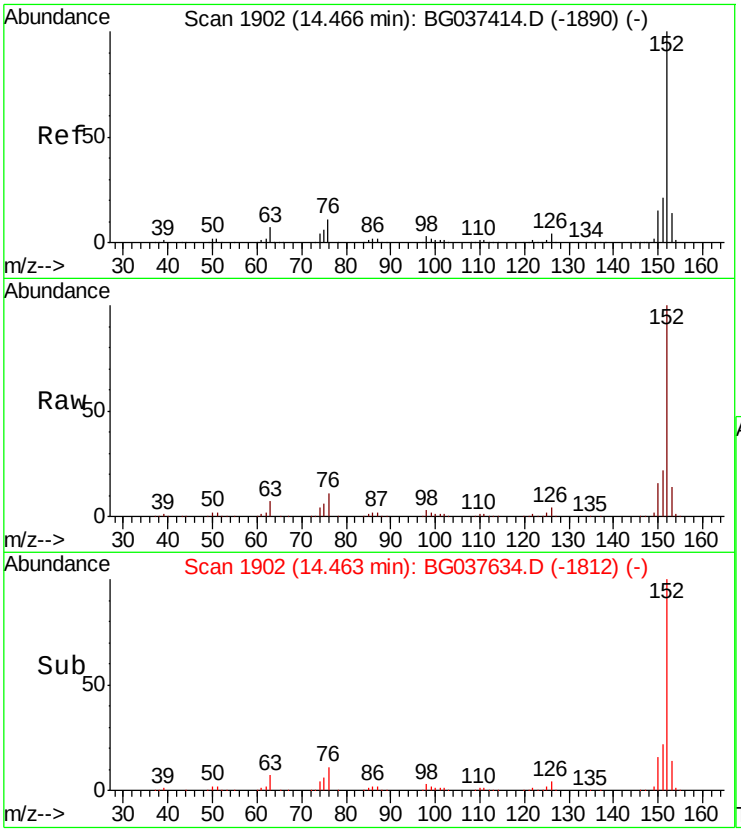


#48
2-Nitroaniline
Concen: 46.750 ng
RT: 13.83 min Scan# 1794
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion: 65 Resp: 146642

Ion	Ratio	Lower	Upper
65	100		
92	68.3	53.2	79.8
138	106.0	79.3	118.9



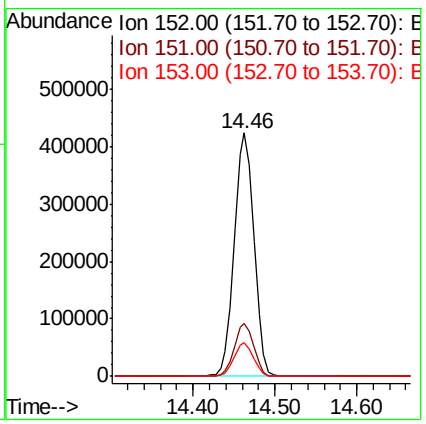


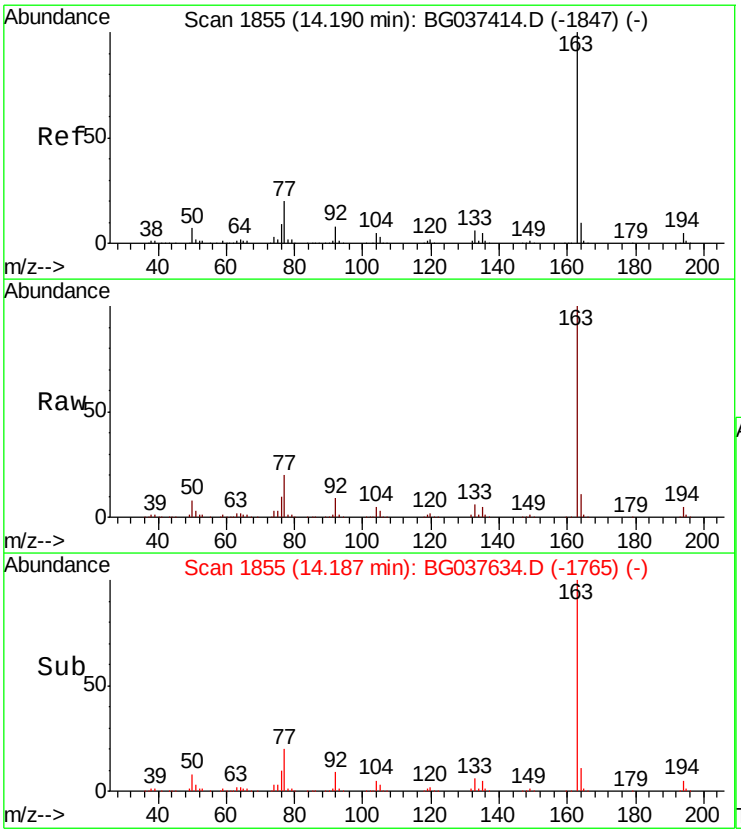
#49
Acenaphthylene
Concen: 45.670 ng
RT: 14.46 min Scan# 1902
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:152 Resp: 710609

Ion	Ratio	Lower	Upper
152	100		
151	21.9	17.1	25.7
153	14.1	11.1	16.7

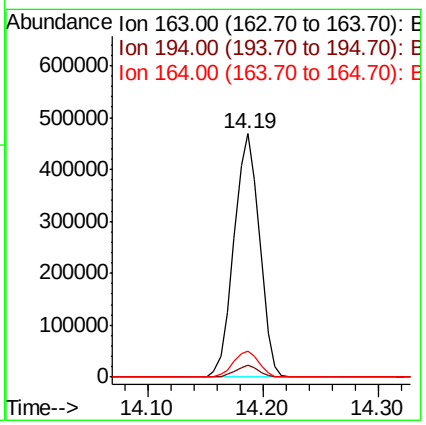


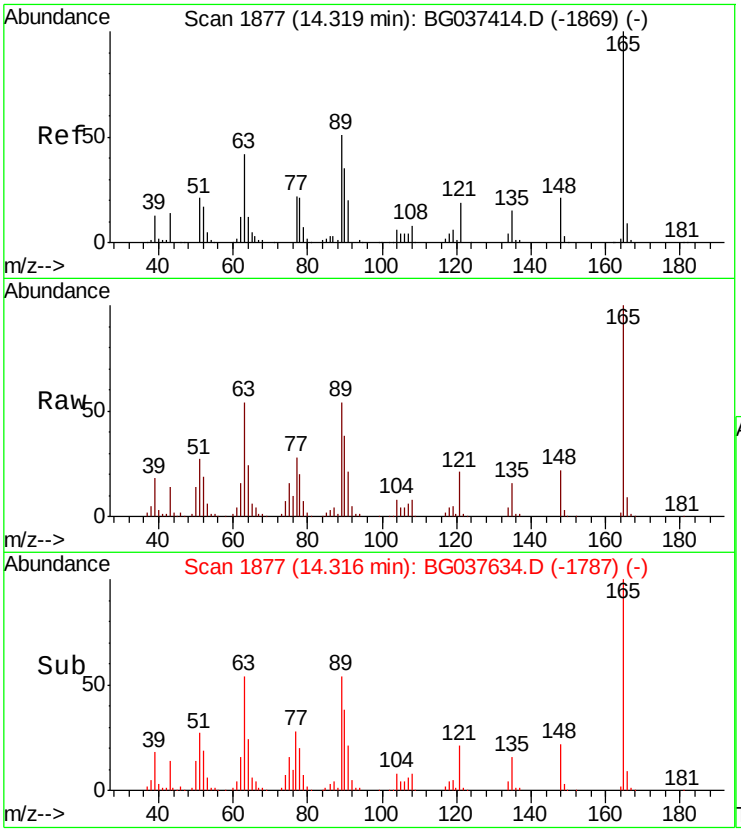


#50
Dimethylphthalate
Concen: 56.117 ng
RT: 14.19 min Scan# 1855
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:163 Resp: 716694

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.5	5.3
164	10.9	8.5	12.7



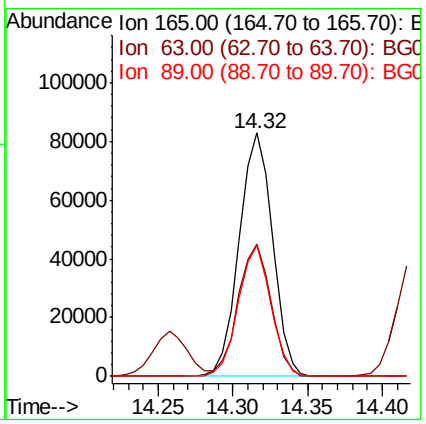


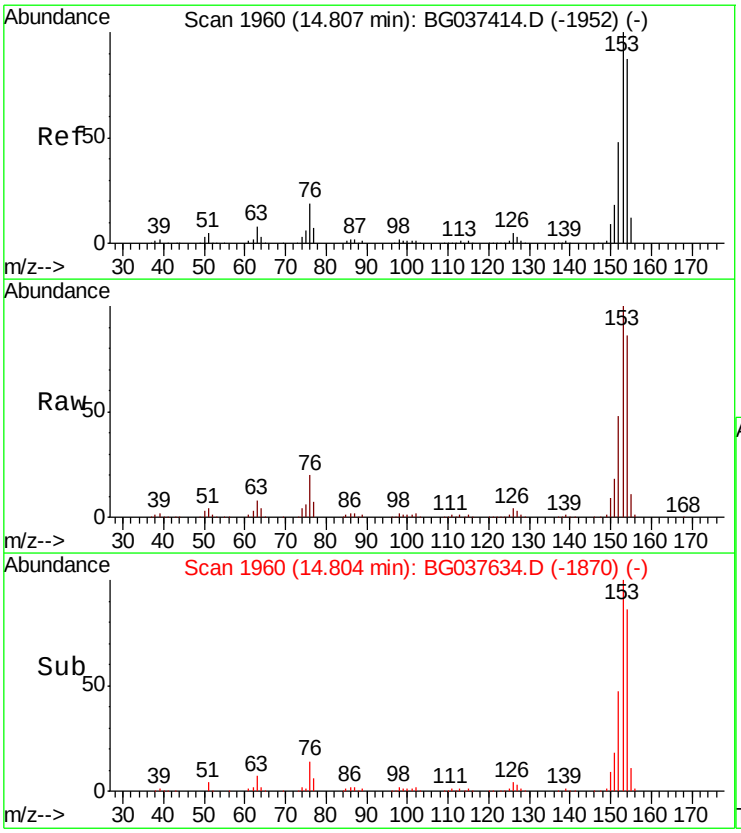
#51
2,6-Dinitrotoluene
Concen: 45.347 ng
RT: 14.32 min Scan# 1877
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:165 Resp: 128120

Ion	Ratio	Lower	Upper
165	100		
63	54.1	43.4	65.2
89	53.7	45.8	68.6

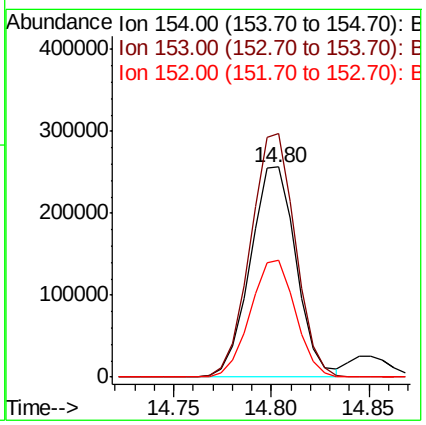


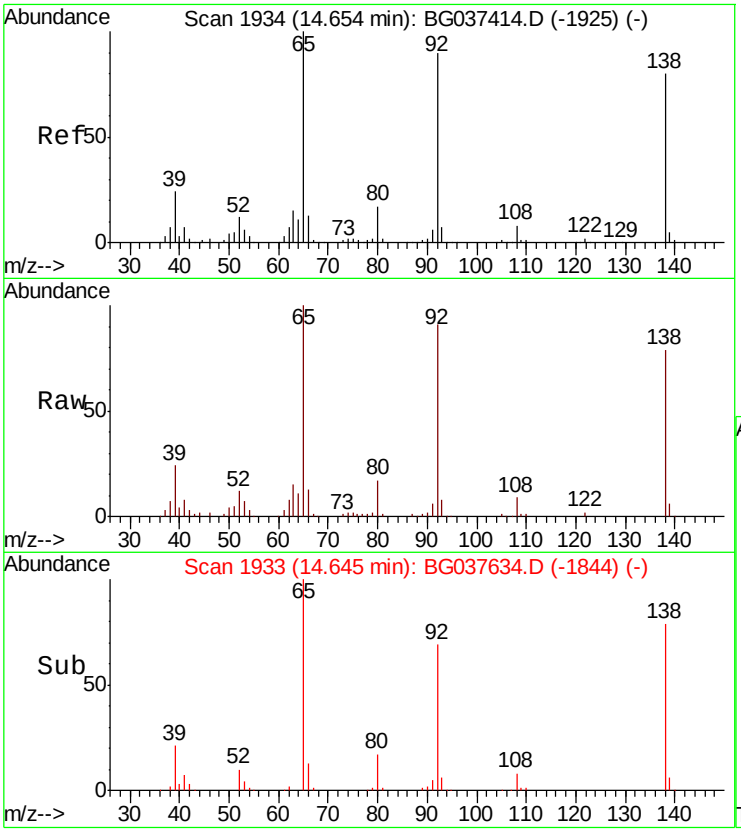


#52
Acenaphthene
Concen: 43.634 ng
RT: 14.80 min Scan# 1960
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:154 Resp: 418125

Ion	Ratio	Lower	Upper
154	100		
153	115.8	93.4	140.0
152	55.4	44.7	67.1



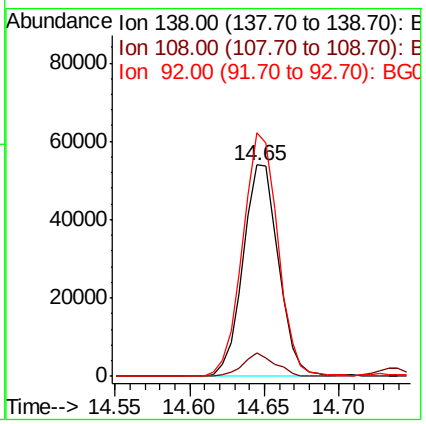


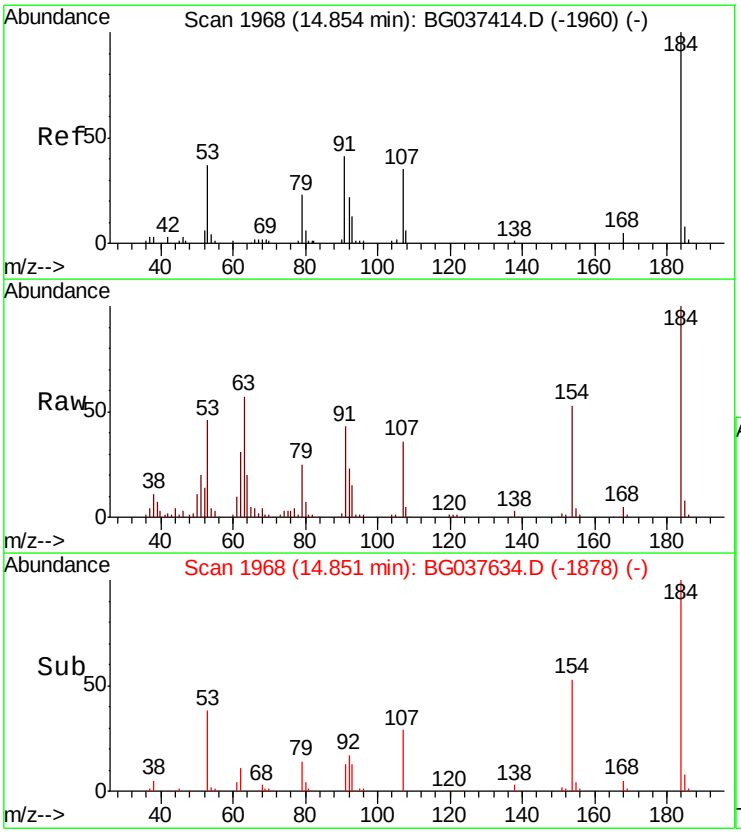
#53
3-Nitroaniline
Concen: 28.152 ng
RT: 14.65 min Scan# 1933
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:138 Resp: 88298

Ion	Ratio	Lower	Upper
138	100		
108	10.9	11.0	16.6#
92	115.3	95.2	142.8

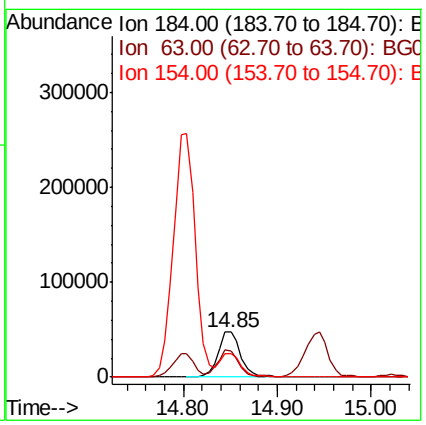


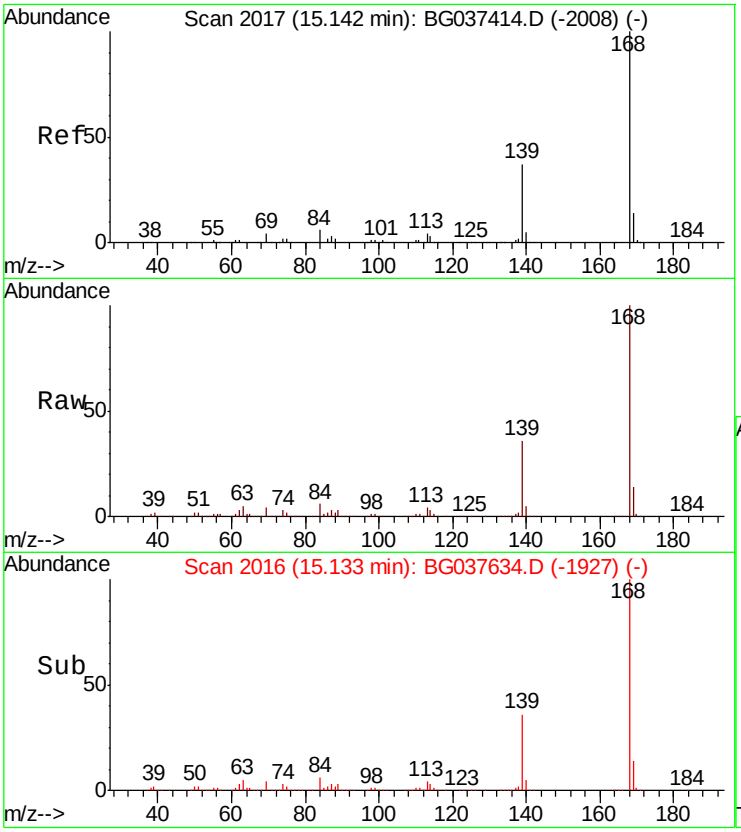


#54
2,4-Dinitrophenol
Concen: 70.414 ng
RT: 14.85 min Scan# 1968
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:184 Resp: 81264

Ion	Ratio	Lower	Upper
184	100		
63	56.6	42.6	63.8
154	53.3	41.8	62.6



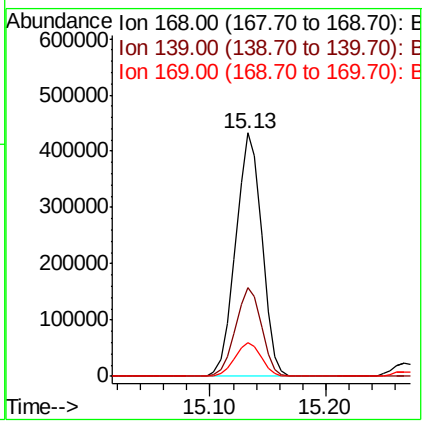


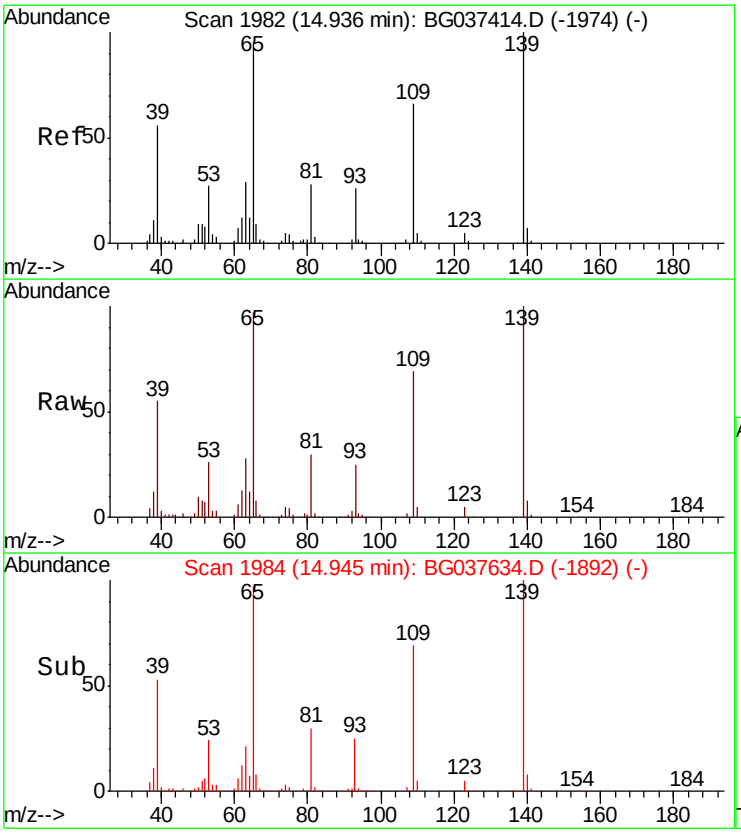
#55
Dibenzofuran
Concen: 42.741 ng
RT: 15.13 min Scan# 2016
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:168 Resp: 678590

Ion	Ratio	Lower	Upper
168	100		
139	36.4	29.4	44.0
169	13.6	11.0	16.6

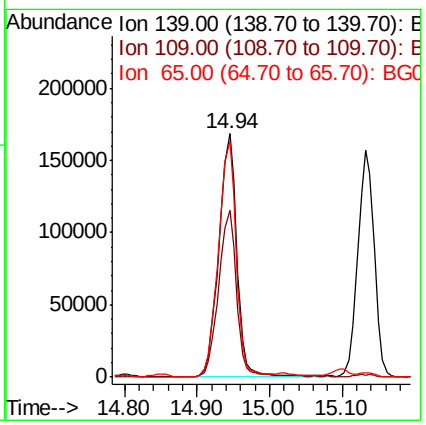


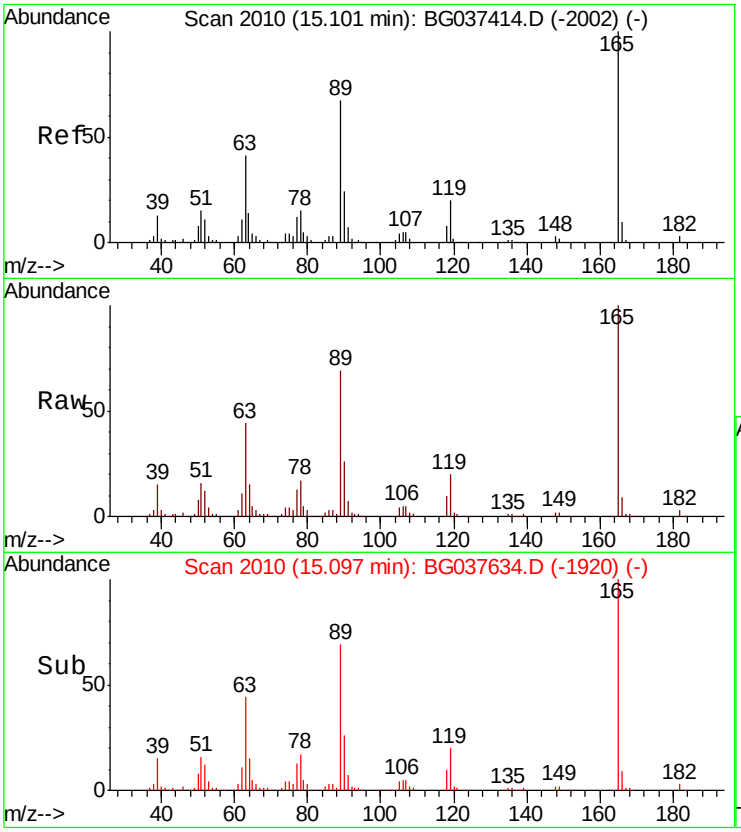


#56
4-Nitrophenol
Concen: 126.729 ng
RT: 14.94 min Scan# 1984
Delta R.T. 0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:139 Resp: 294217

Ion	Ratio	Lower	Upper
139	100		
109	68.6	49.5	89.5
65	97.0	76.8	116.8



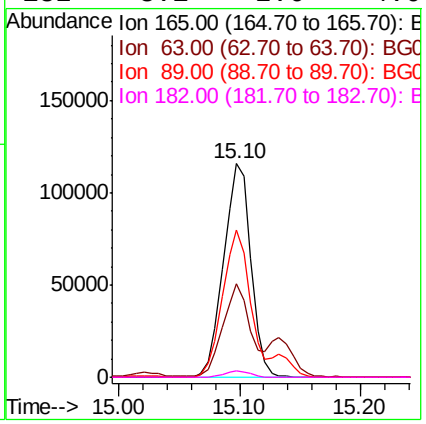


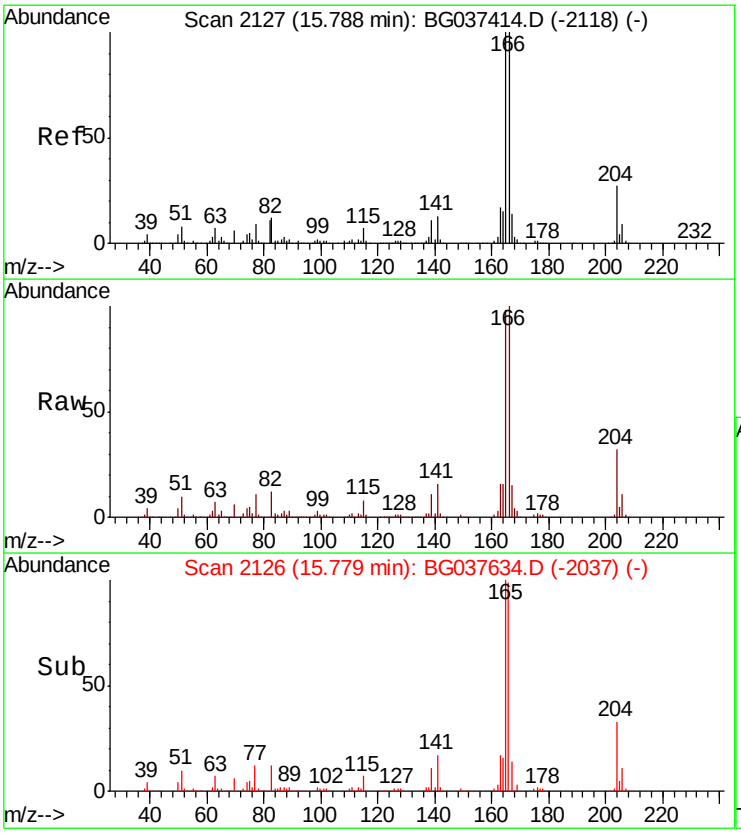
#57
2,4-Dinitrotoluene
Concen: 48.796 ng
RT: 15.10 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:165 Resp: 180968

Ion	Ratio	Lower	Upper
165	100		
63	43.8	33.4	50.0
89	69.1	57.2	85.8
182	3.1	2.6	4.0

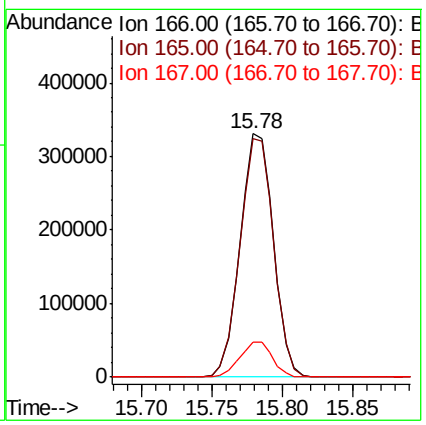


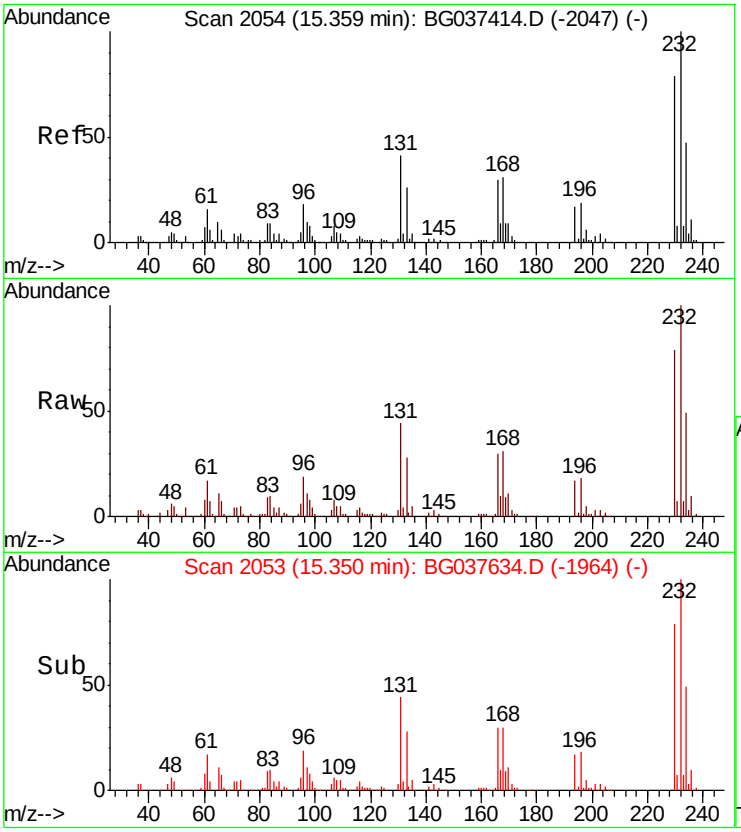


#58
Fluorene
Concen: 45.841 ng
RT: 15.78 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:166 Resp: 545013

Ion	Ratio	Lower	Upper
166	100		
165	98.0	79.0	118.6
167	14.5	11.3	16.9



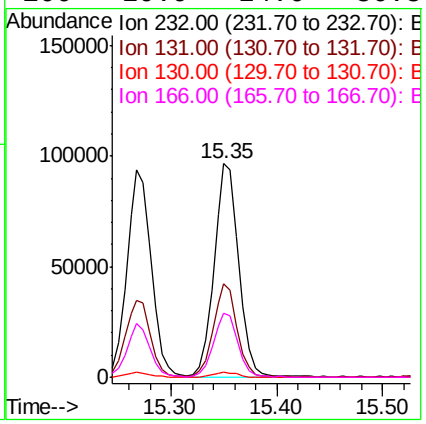


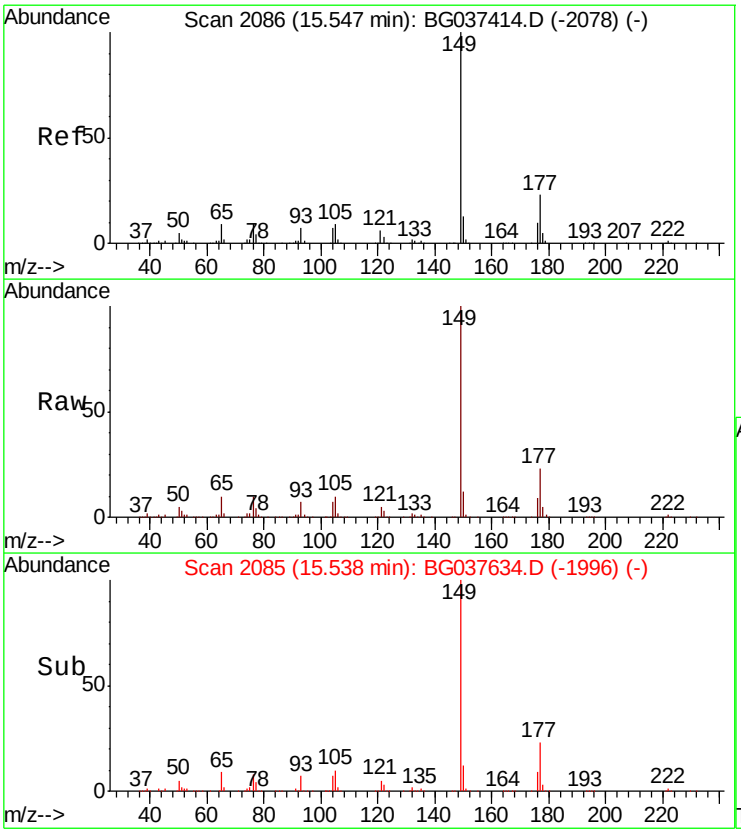
#59
2,3,4,6-Tetrachlorophenol
Concen: 47.113 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:232 Resp: 156245

Ion	Ratio	Lower	Upper
232	100		
131	41.9	33.7	50.5
130	2.4	2.1	3.1
166	29.9	24.6	36.8

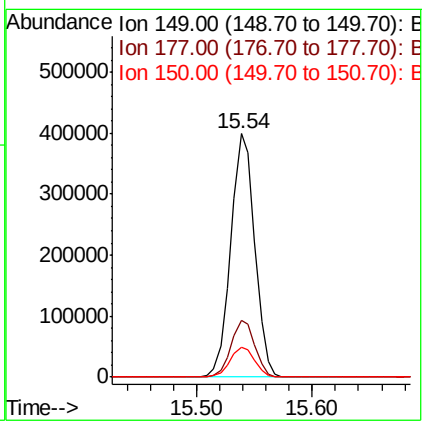


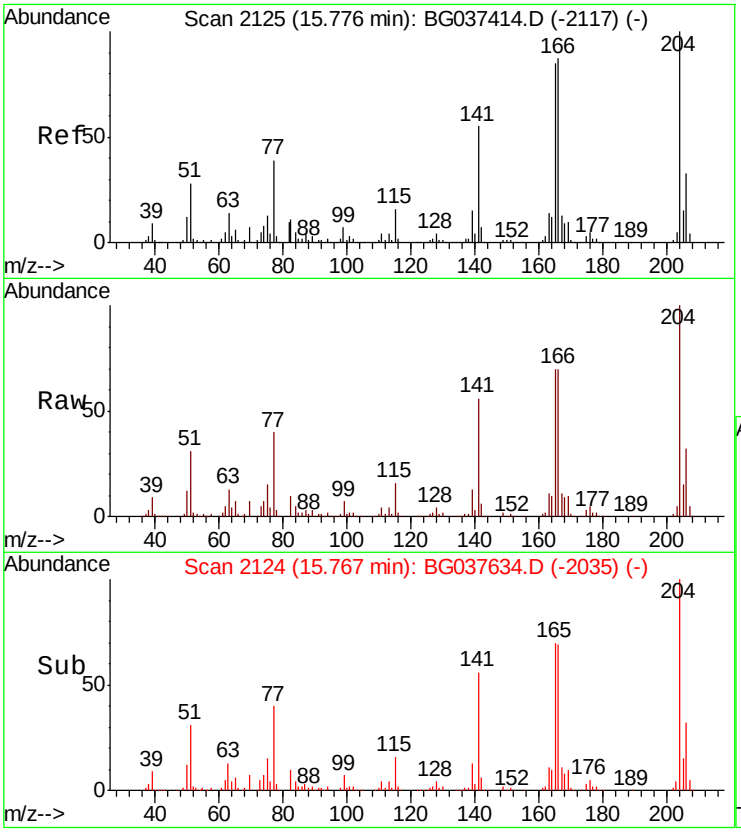


#60
Diethylphthalate
Concen: 43.574 ng
RT: 15.54 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:149 Resp: 571342

Ion	Ratio	Lower	Upper
149	100		
177	23.1	18.3	27.5
150	12.2	10.0	15.0



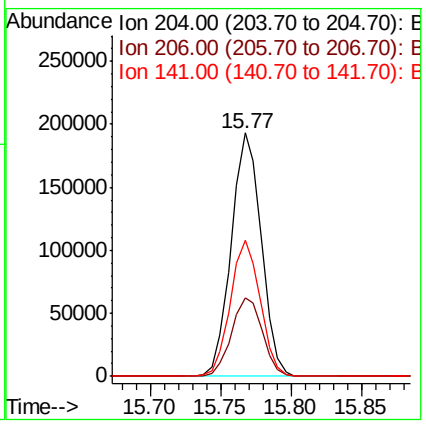


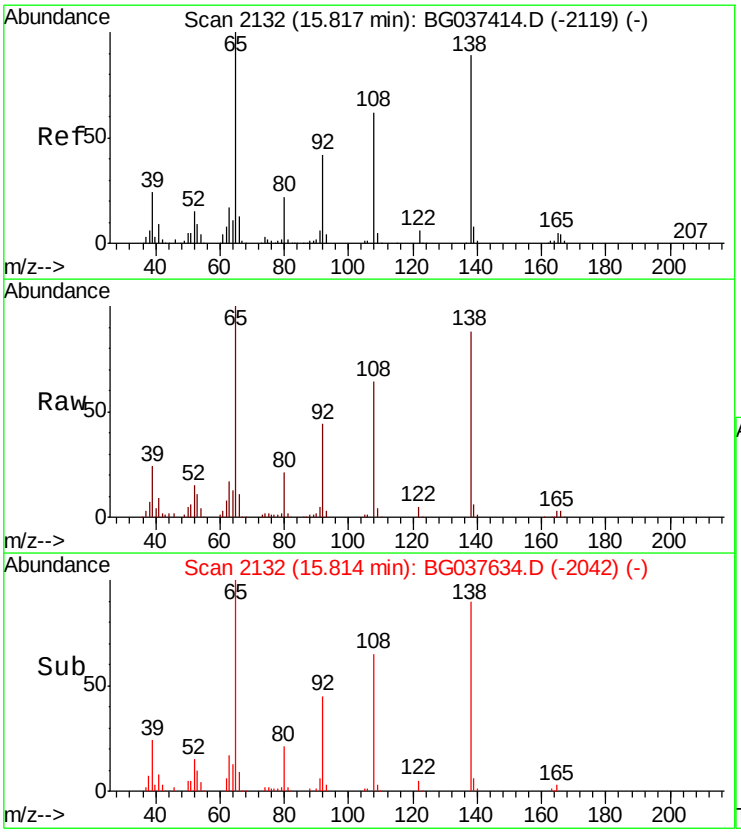
#61
4-Chlorophenyl-phenylether
Concen: 41.219 ng
RT: 15.77 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:204 Resp: 285645

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.6	39.8
141	56.0	45.4	68.2

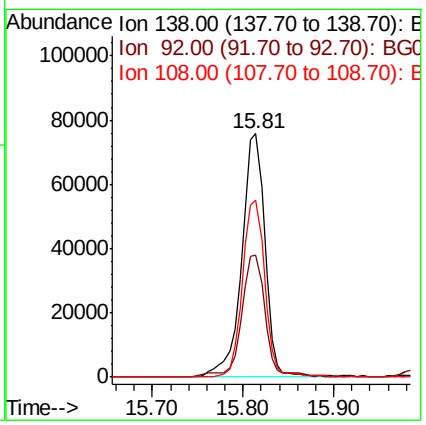


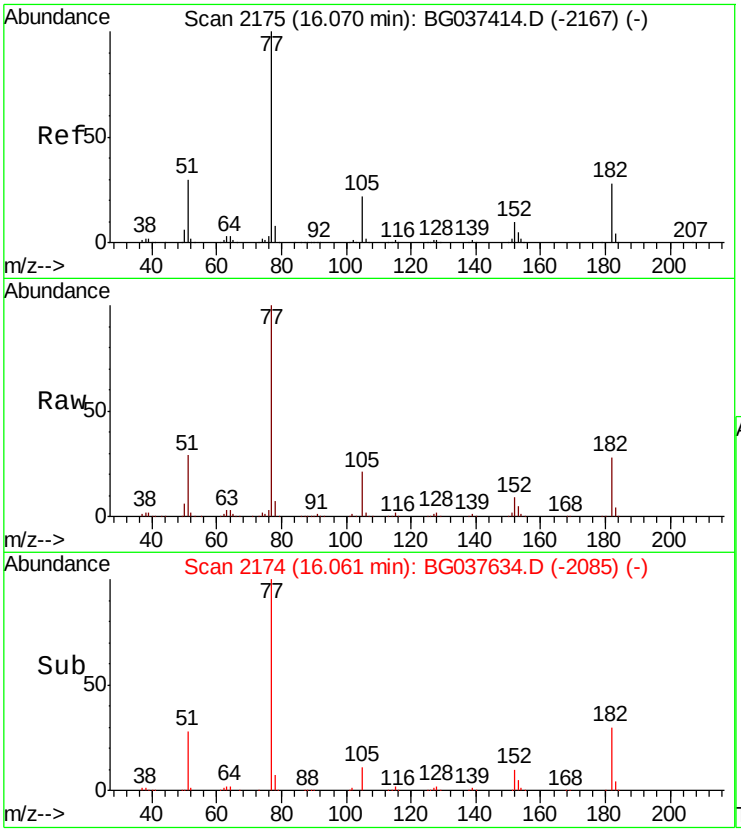


#62
4-Nitroaniline
Concen: 43.533 ng
RT: 15.81 min Scan# 2132
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:138 Resp: 135677

Ion	Ratio	Lower	Upper
138	100		
92	50.2	36.4	76.4
108	72.8	60.1	100.1



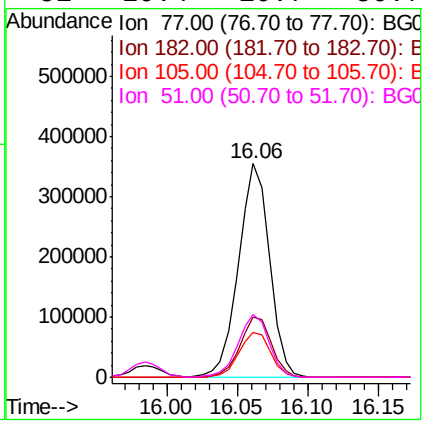


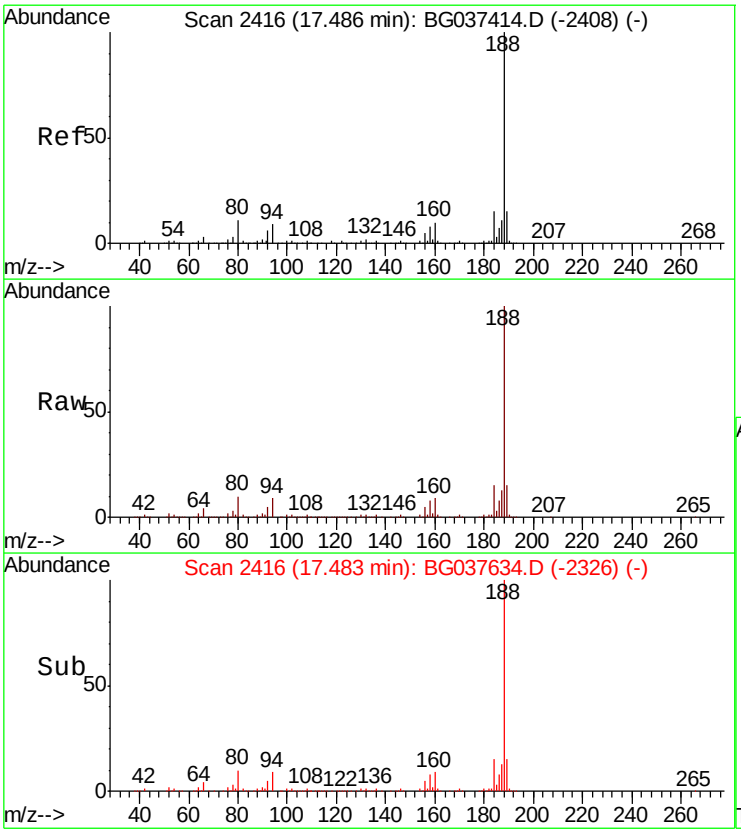
#63
Azobenzene
Concen: 43.544 ng
RT: 16.06 min Scan# 2174
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion: 77 Resp: 544753

Ion	Ratio	Lower	Upper
77	100		
182	28.2	8.0	48.0
105	21.1	1.3	41.3
51	29.4	10.7	50.7

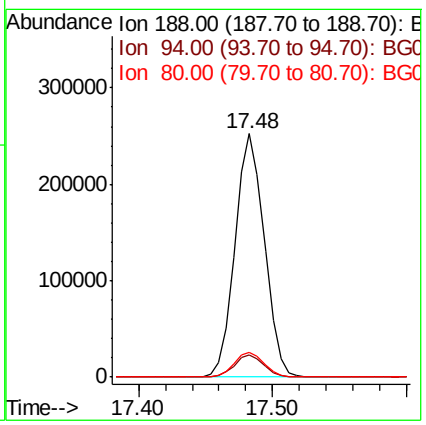


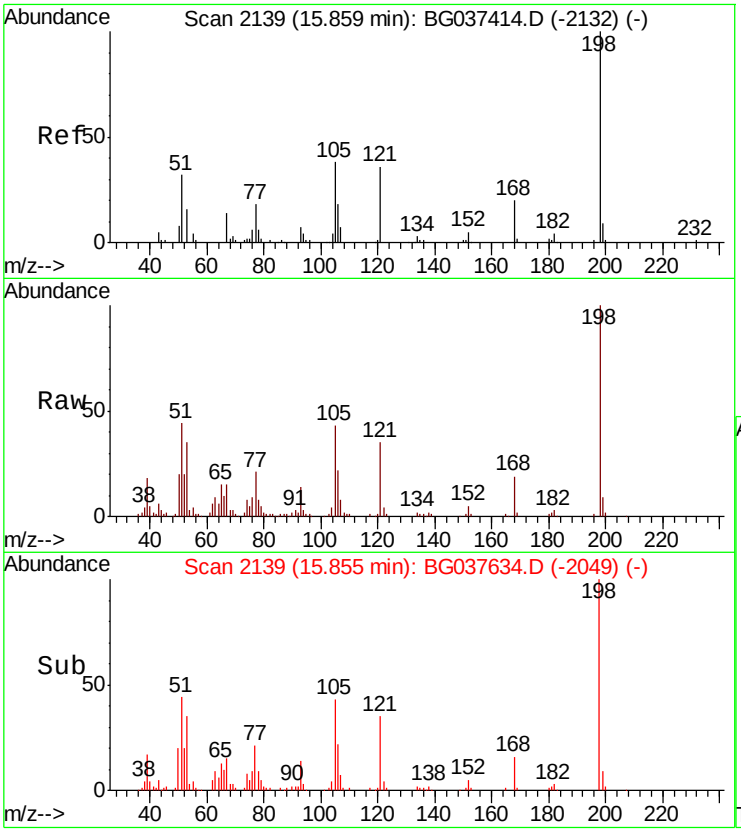


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.48 min Scan# 2416
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:188 Resp: 383243

Ion	Ratio	Lower	Upper
188	100		
94	9.1	7.2	10.8
80	10.4	7.7	11.5



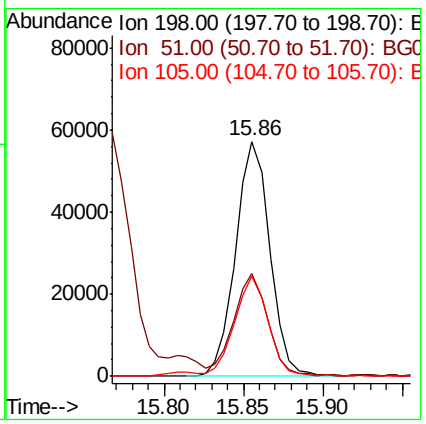


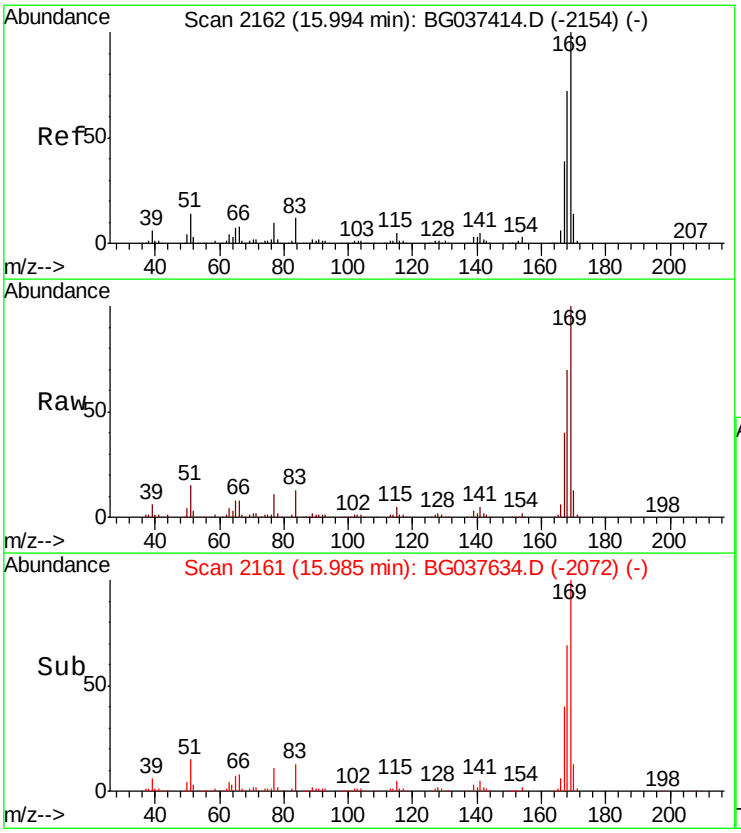
#65
4,6-Dinitro-2-methylphenol
Concen: 43.645 ng
RT: 15.86 min Scan# 2139
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:198 Resp: 85888

Ion	Ratio	Lower	Upper
198	100		
51	43.8	22.7	62.7
105	42.8	19.7	59.7

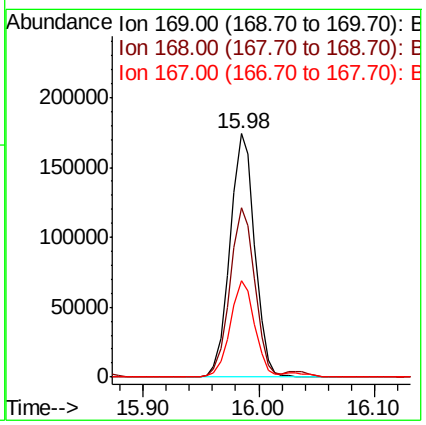


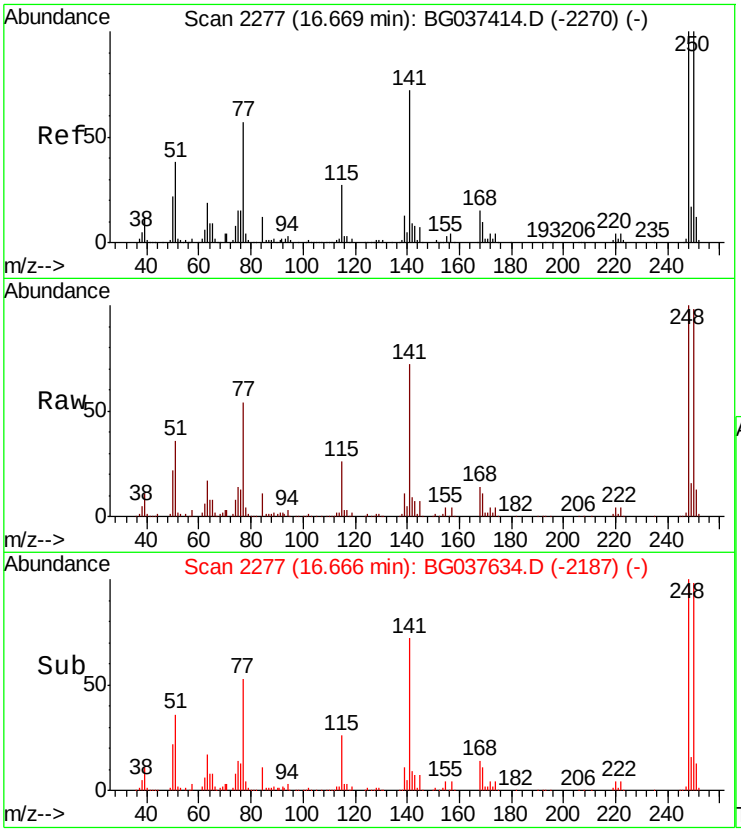


#66
n-Nitrosodiphenylamine
Concen: 22.334 ng
RT: 15.98 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:169 Resp: 257472

Ion	Ratio	Lower	Upper
169	100		
168	69.6	55.7	83.5
167	39.8	31.3	46.9



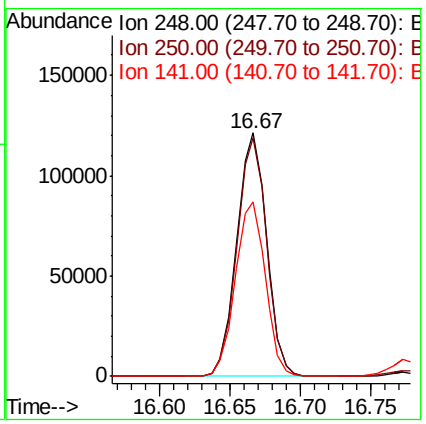


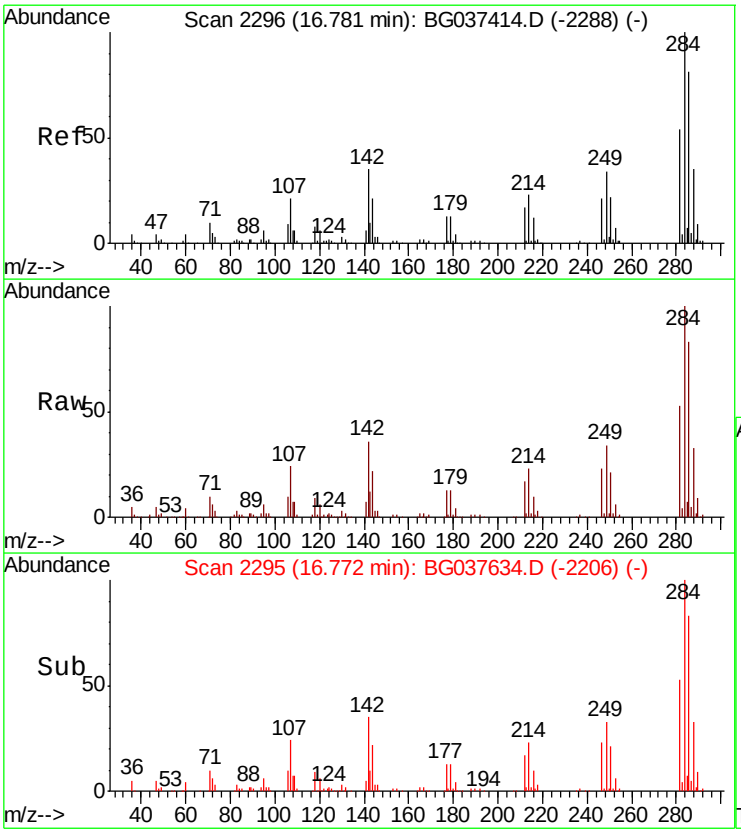
#67
4-Bromophenyl-phenylether
Concen: 42.541 ng
RT: 16.67 min Scan# 2277
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:248 Resp: 179039

Ion	Ratio	Lower	Upper
248	100		
250	98.0	77.0	115.6
141	71.7	55.5	83.3

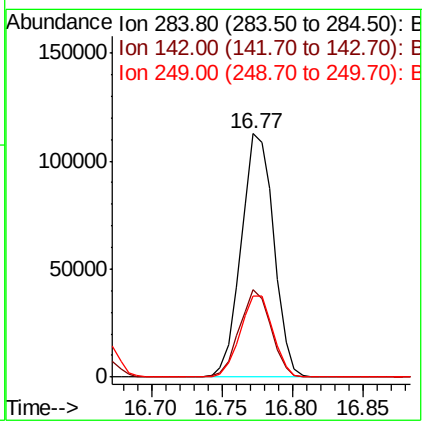


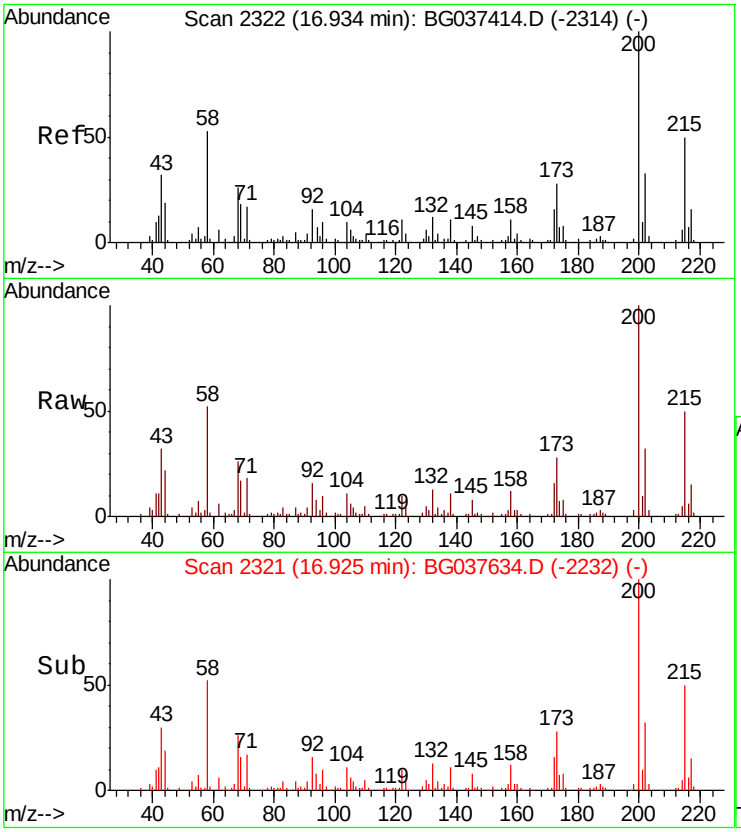


#68
Hexachlorobenzene
Concen: 41.757 ng
RT: 16.77 min Scan# 2295
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:284 Resp: 182141

Ion	Ratio	Lower	Upper
284	100		
142	35.8	28.1	42.1
249	33.5	29.8	44.8



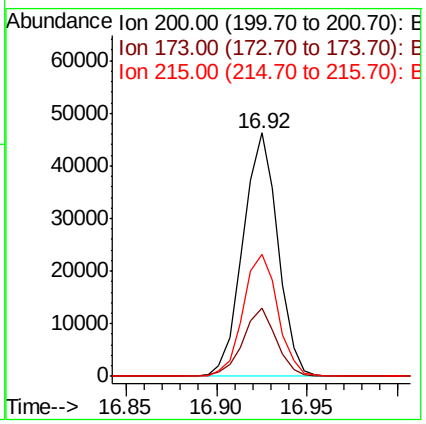


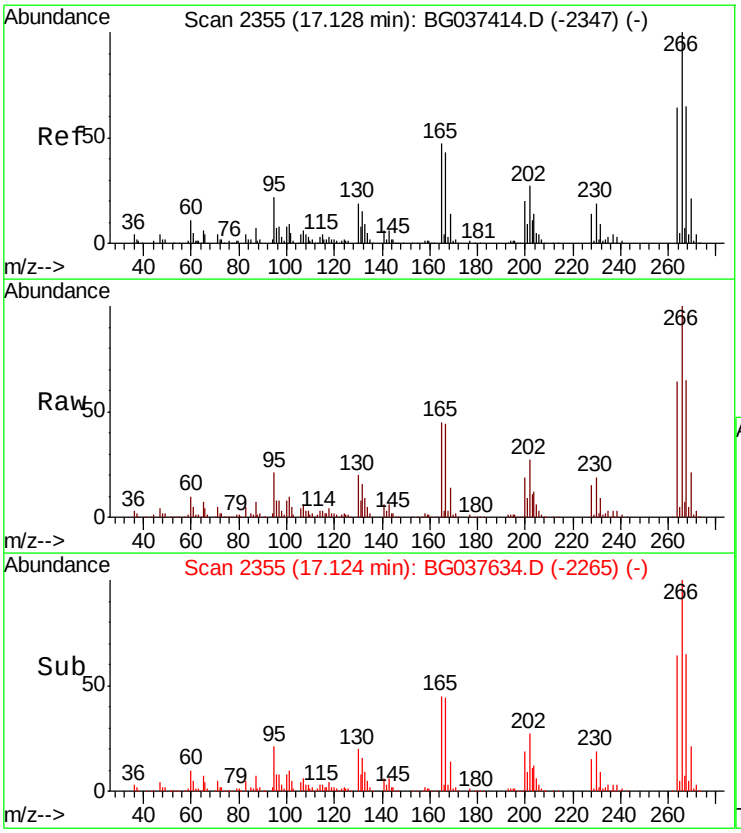
#69
Atrazine
Concen: 14.801 ng
RT: 16.92 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:200 Resp: 61692

Ion	Ratio	Lower	Upper
200	100		
173	28.0	6.1	46.1
215	50.3	30.8	70.8

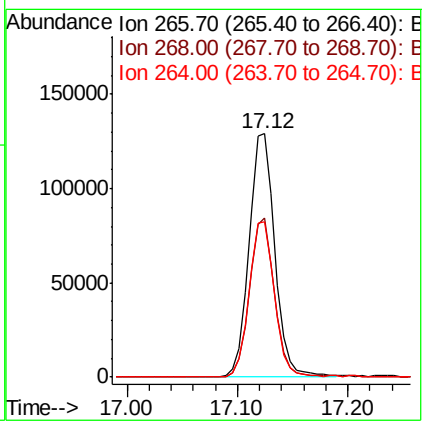


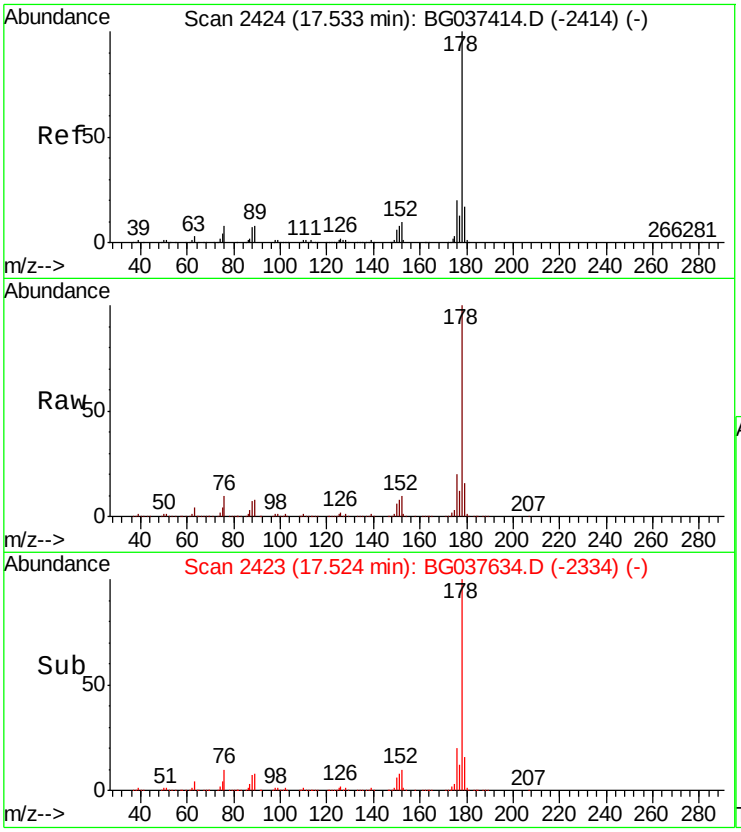


#70
Pentachlorophenol
Concen: 72.516 ng
RT: 17.12 min Scan# 2355
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:266 Resp: 211872

Ion	Ratio	Lower	Upper
266	100		
268	70.2	55.0	82.6
264	69.1	58.9	88.3



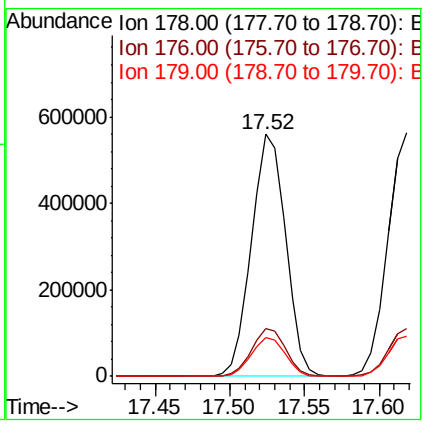


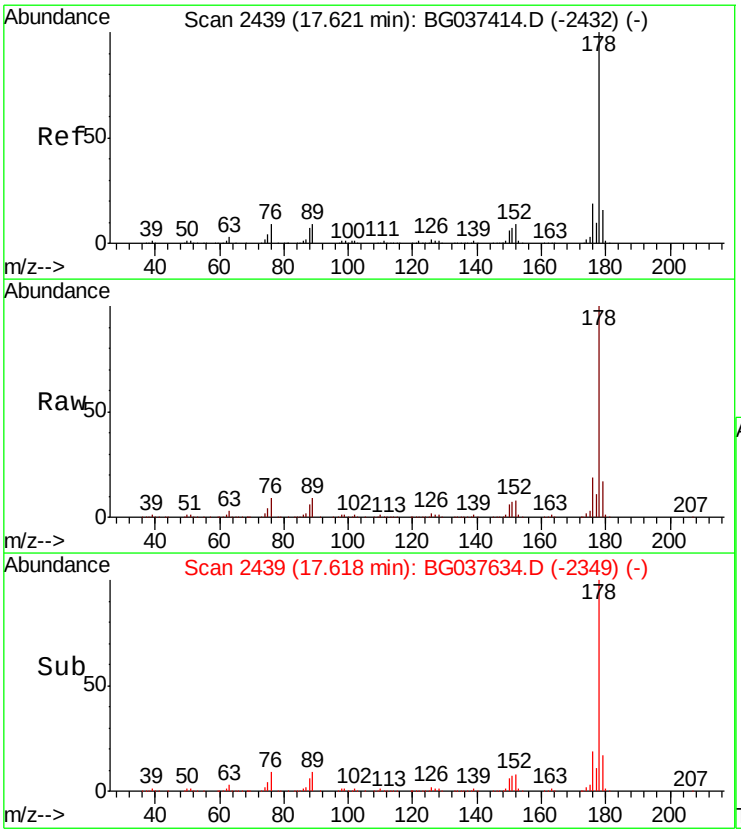
#71
Phenanthrene
Concen: 45.362 ng
RT: 17.52 min Scan# 2423
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:178 Resp: 883553

Ion	Ratio	Lower	Upper
178	100		
176	19.8	16.1	24.1
179	16.0	13.0	19.4

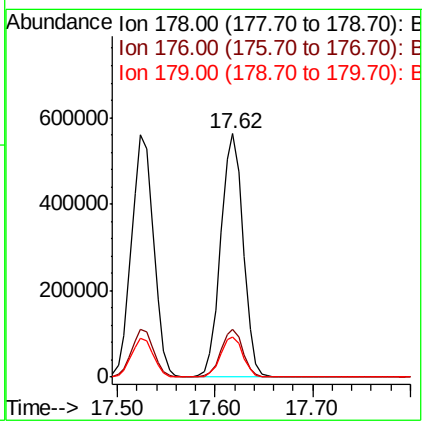


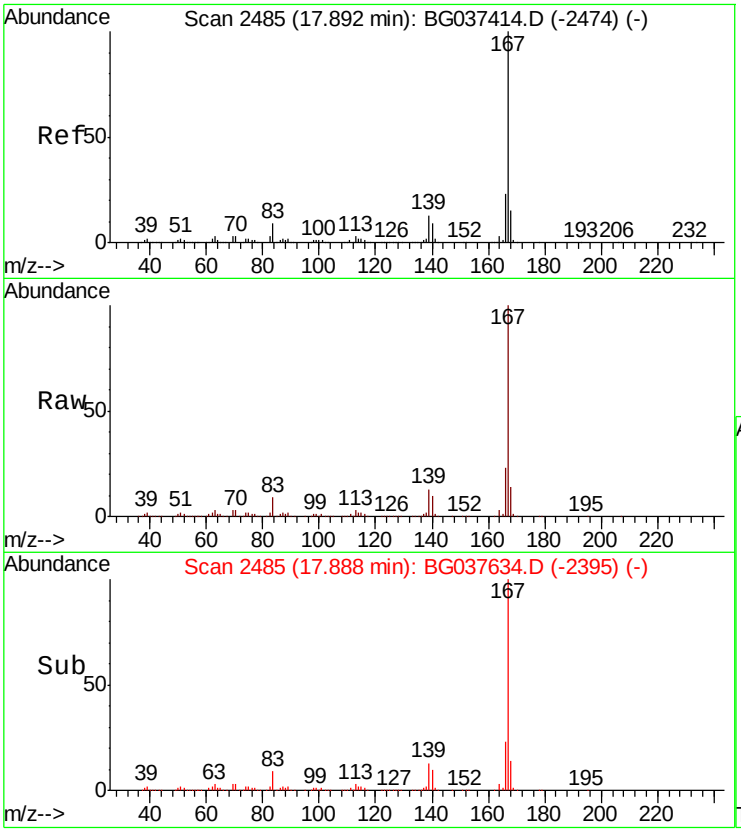


#72
Anthracene
Concen: 46.815 ng
RT: 17.62 min Scan# 2439
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:178 Resp: 894855

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.0	22.4
179	16.7	12.8	19.2



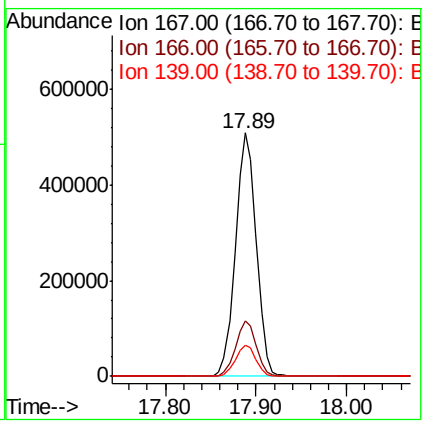


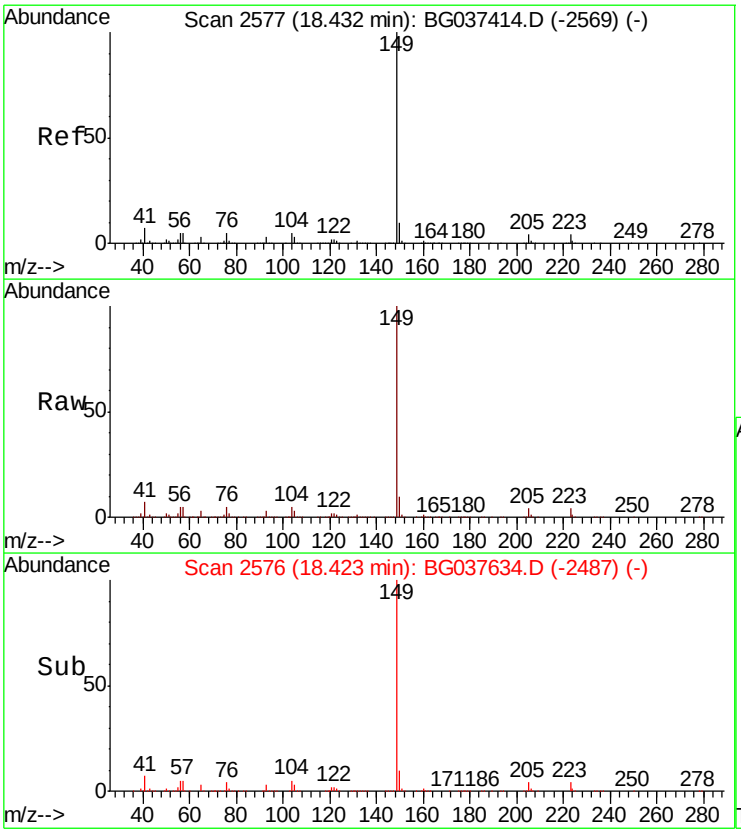
#73
Carbazole
Concen: 42.501 ng
RT: 17.89 min Scan# 2485
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:167 Resp: 812634

Ion	Ratio	Lower	Upper
167	100		
166	22.9	18.3	27.5
139	12.7	10.5	15.7

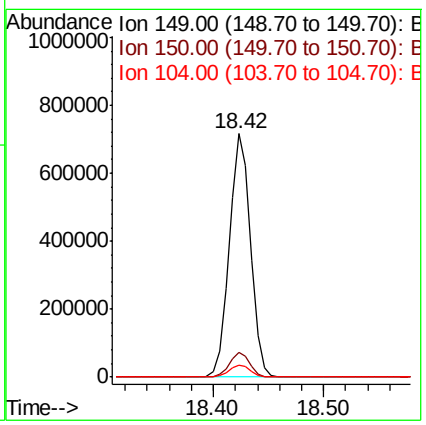


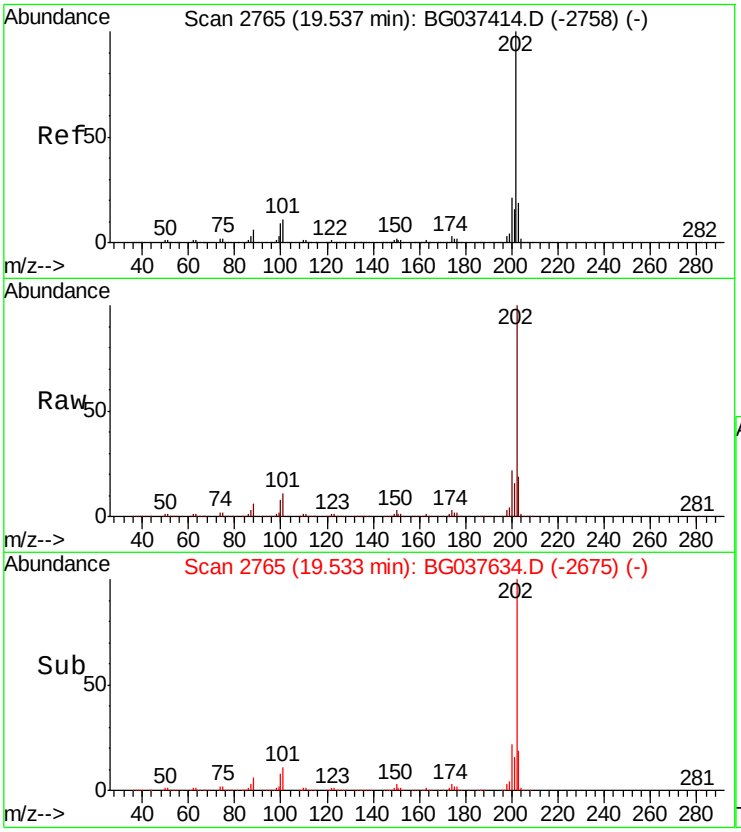


#74
Di-n-butylphthalate
Concen: 45.279 ng
RT: 18.42 min Scan# 2576
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:149 Resp: 963076

Ion	Ratio	Lower	Upper
149	100		
150	10.2	8.2	12.2
104	5.2	4.0	6.0



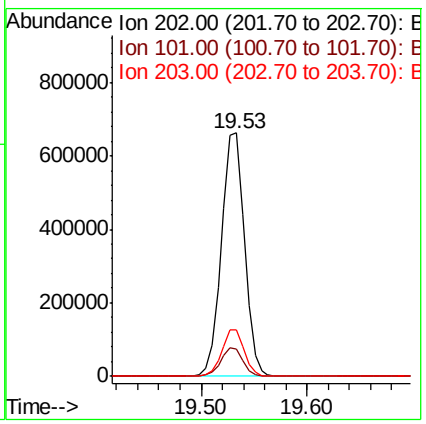


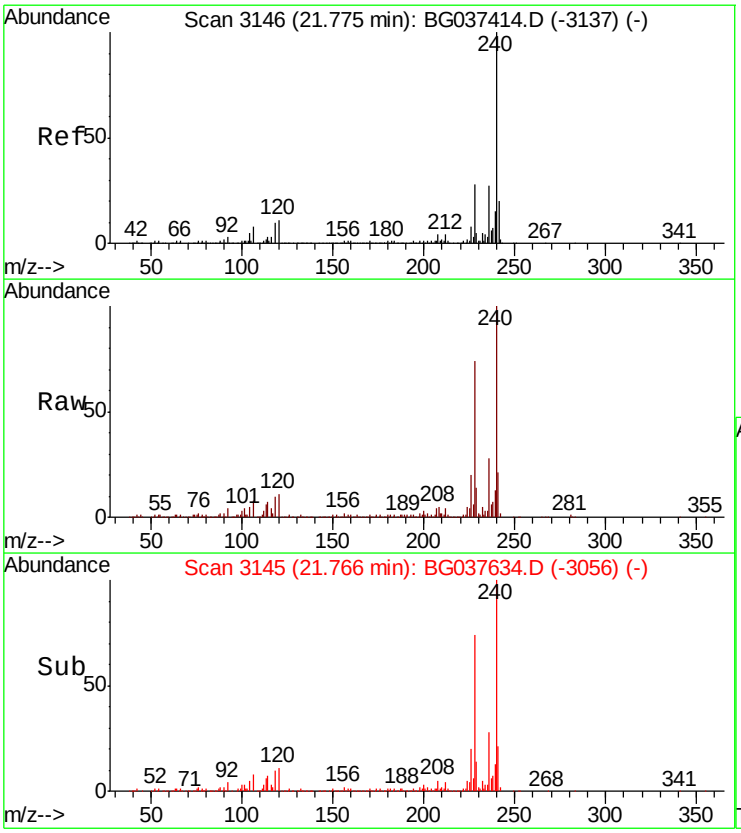
#75
Fluoranthene
Concen: 45.237 ng
RT: 19.53 min Scan# 2765
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:202 Resp: 999335

Ion	Ratio	Lower	Upper
202	100		
101	11.2	0.0	30.7
203	19.0	0.0	38.5

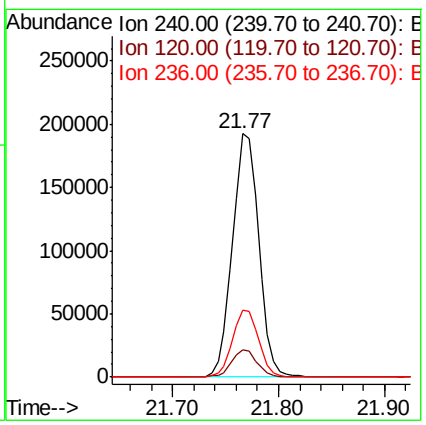


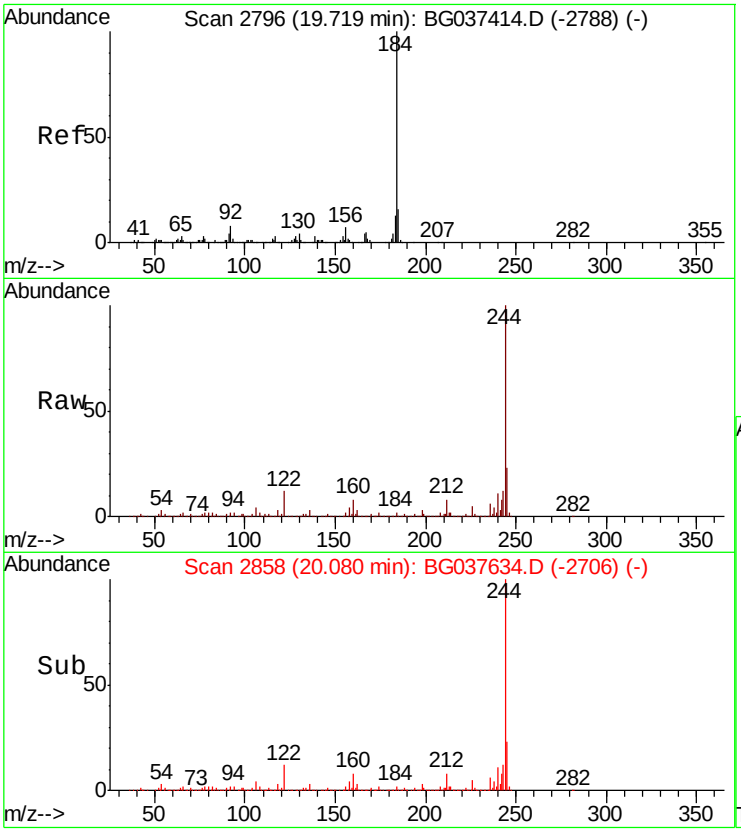


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:240 Resp: 331509

Ion	Ratio	Lower	Upper
240	100		
120	11.1	8.1	12.1
236	27.5	21.4	32.0



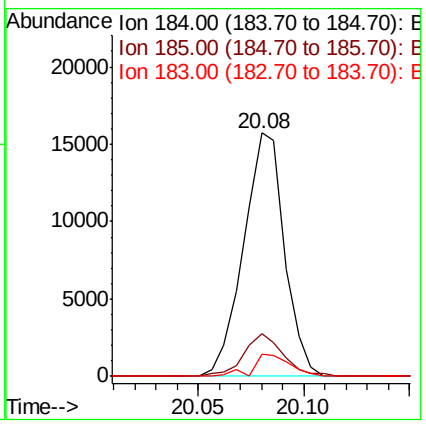


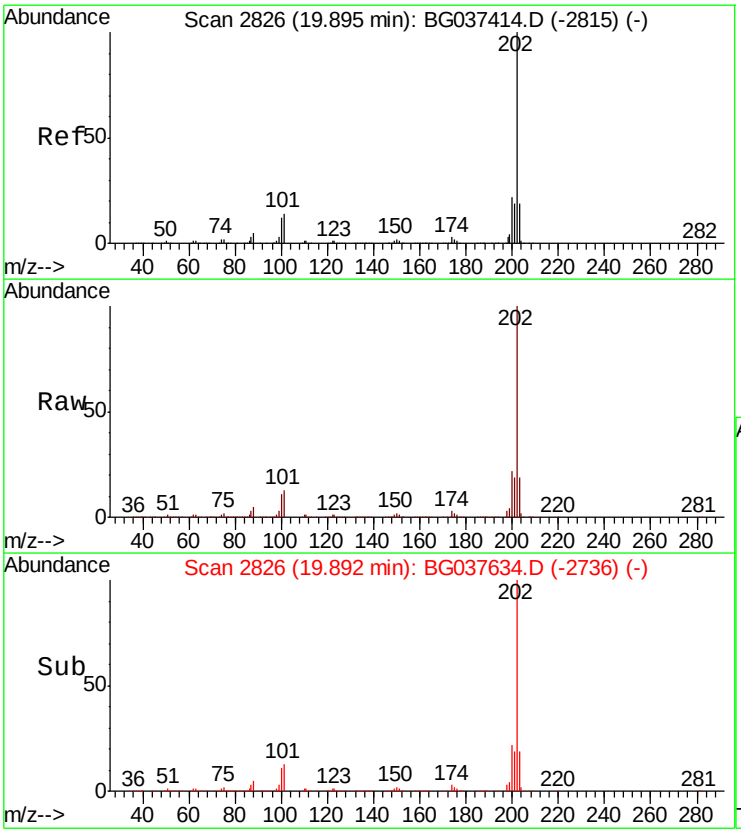
#77
Benzidine
Concen: 1.877 ng
RT: 20.08 min Scan# 2858
Delta R.T. 0.36 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:184 Resp: 21158

Ion	Ratio	Lower	Upper
184	100		
185	17.3	12.6	18.8
183	8.9	10.2	15.2#

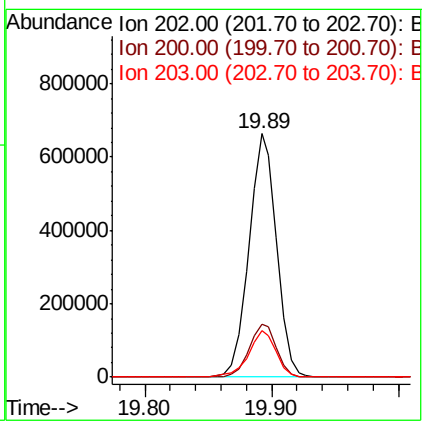


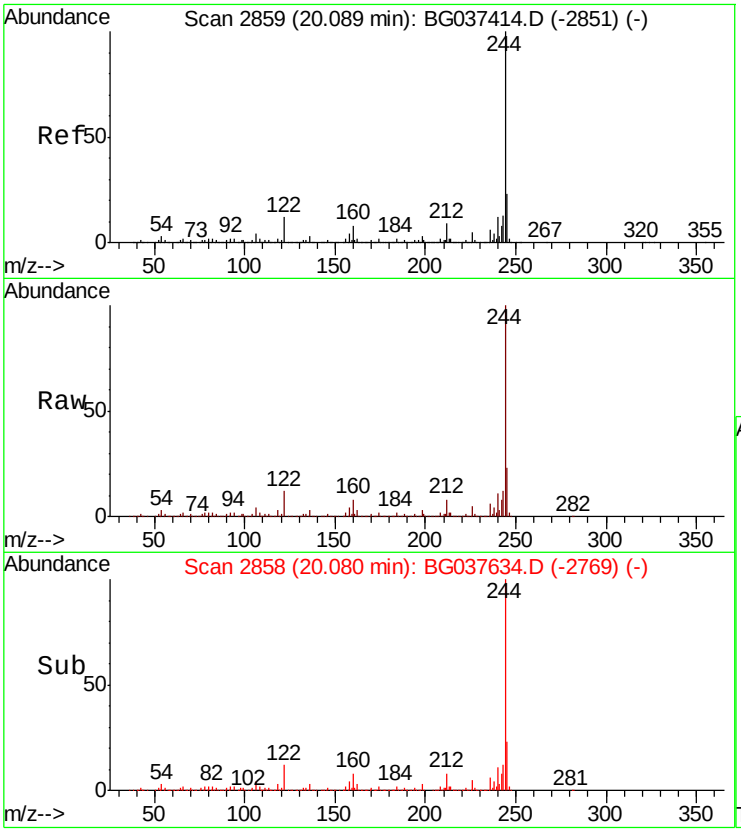


#78
Pyrene
Concen: 46.229 ng
RT: 19.89 min Scan# 2826
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:202 Resp: 1001847

Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.8	26.6
203	19.2	15.2	22.8



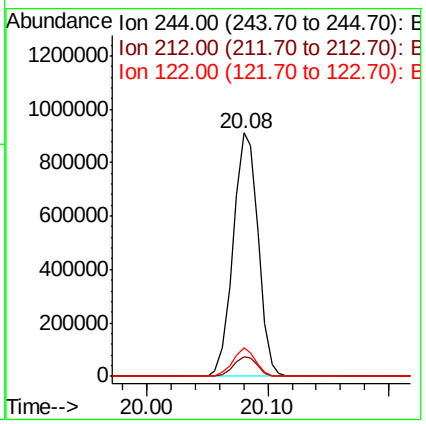


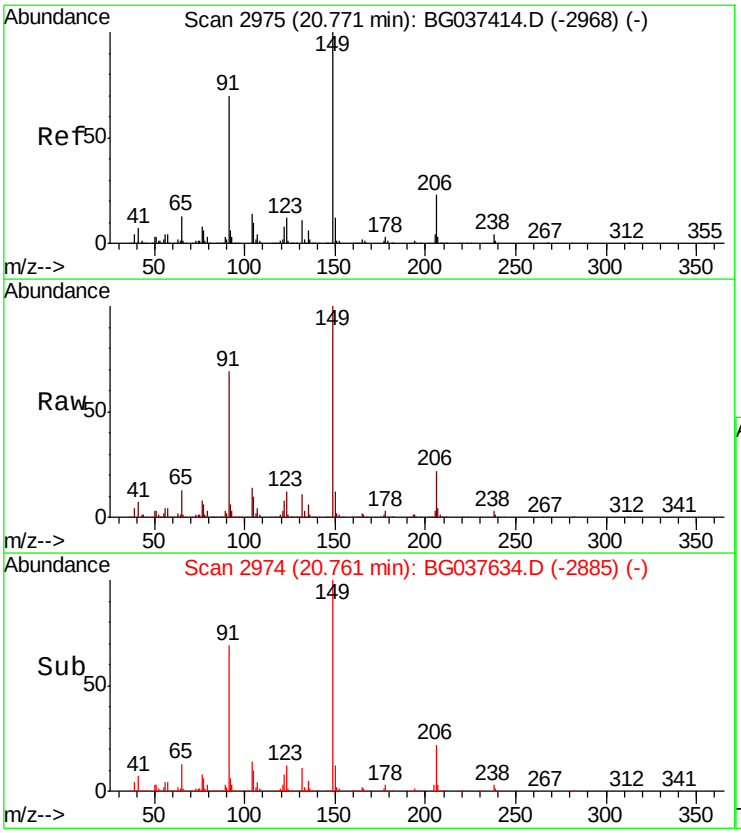
#79
Terphenyl-d14
Concen: 84.758 ng
RT: 20.08 min Scan# 2858
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:244 Resp: 1314976

Ion	Ratio	Lower	Upper
244	100		
212	8.3	6.5	9.7
122	11.7	9.0	13.4

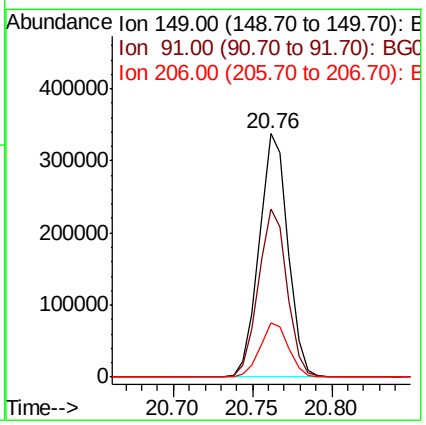


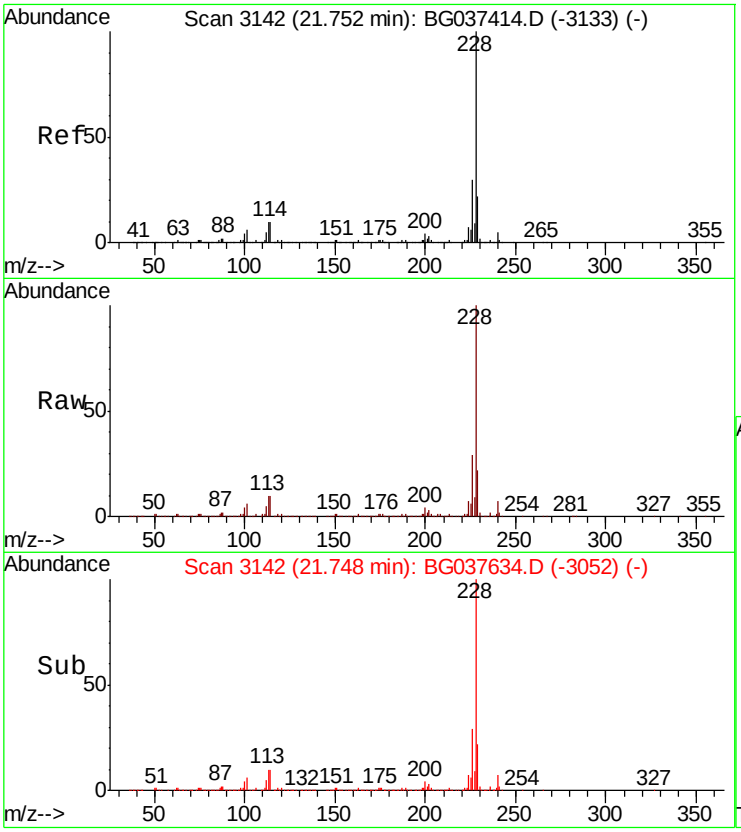


#80
Butylbenzylphthalate
Concen: 48.507 ng
RT: 20.76 min Scan# 2974
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:149 Resp: 430219

Ion	Ratio	Lower	Upper
149	100		
91	69.1	57.0	85.4
206	22.3	17.8	26.6



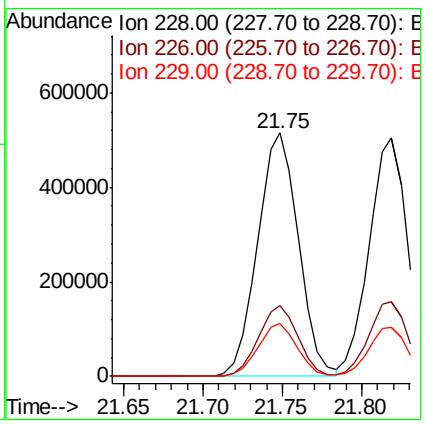


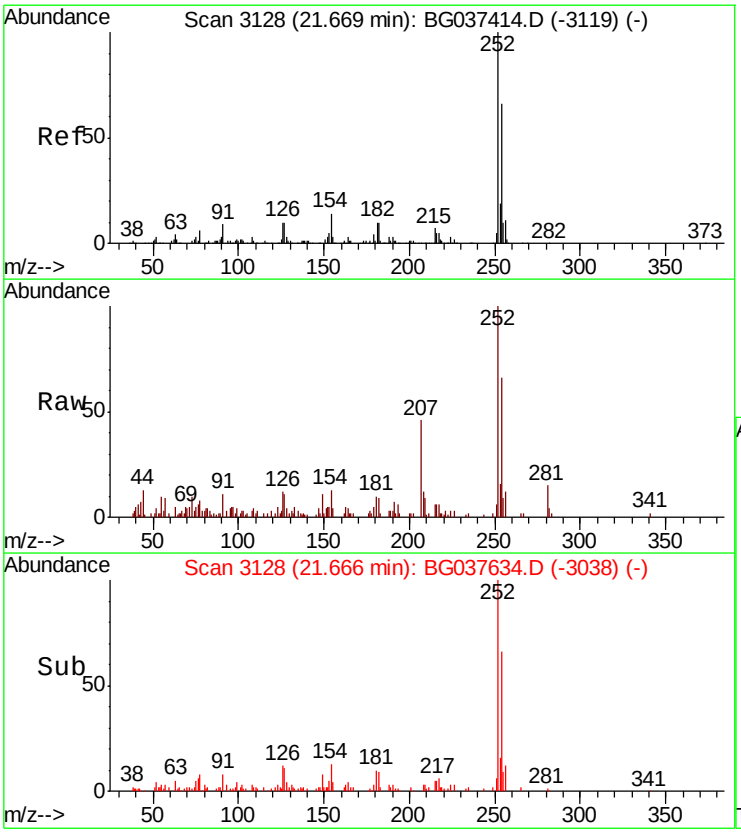
#81
Benzo(a)anthracene
Concen: 47.065 ng
RT: 21.75 min Scan# 3142
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:228 Resp: 922881

Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.6	33.8
229	21.7	16.3	24.5

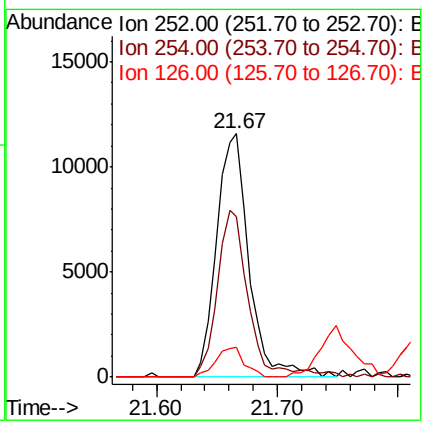


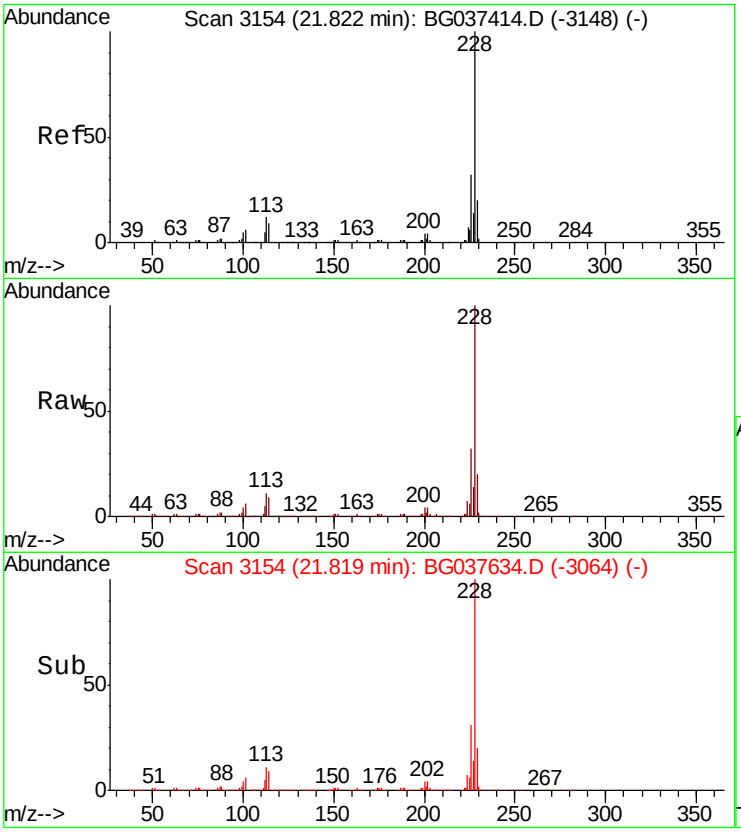


#82
3,3'-Dichlorobenzidine
Concen: 2.826 ng
RT: 21.67 min Scan# 3128
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:252 Resp: 21480

Ion	Ratio	Lower	Upper
252	100		
254	65.7	52.0	78.0
126	12.3	8.2	12.4



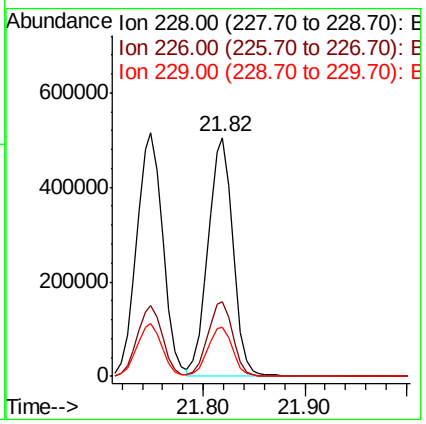


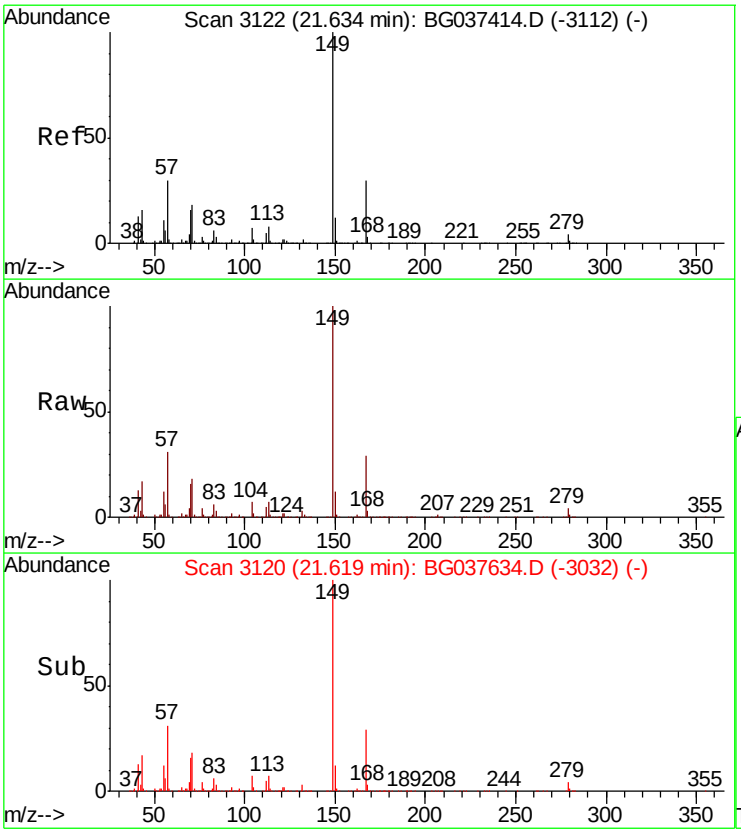
#83
Chrysene
Concen: 45.337 ng
RT: 21.82 min Scan# 3154
Delta R.T. -0.00 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:228 Resp: 854823

Ion	Ratio	Lower	Upper
228	100		
226	31.5	25.7	38.5
229	20.5	16.5	24.7

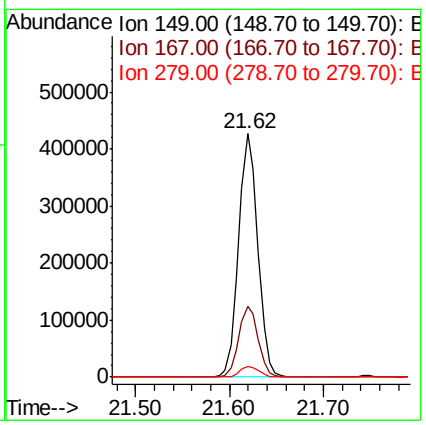


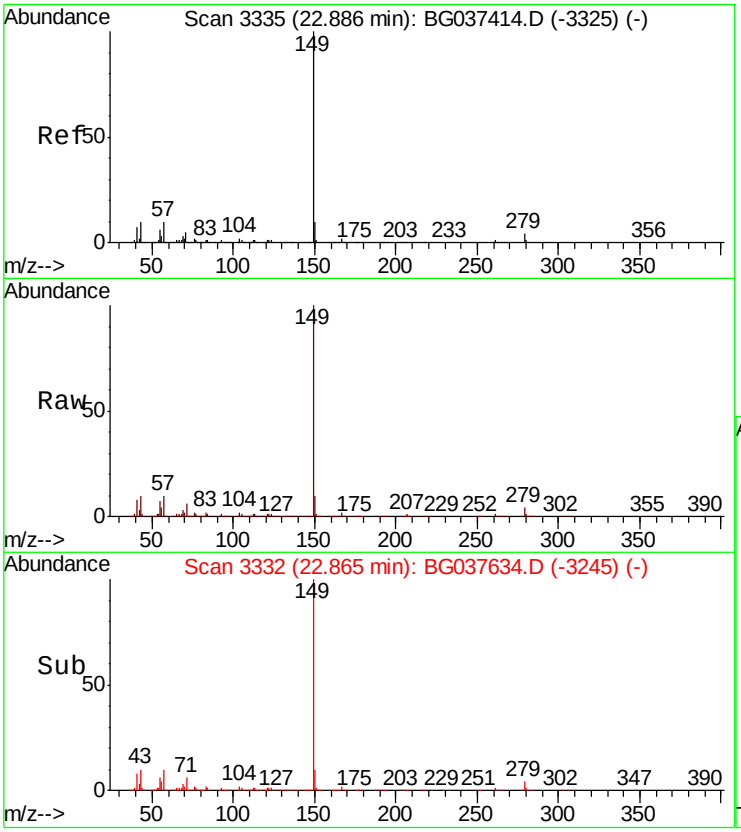


#84
Bis(2-ethylhexyl)phthalate
Concen: 48.497 ng
RT: 21.62 min Scan# 3120
Delta R.T. -0.02 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:149 Resp: 602920

Ion	Ratio	Lower	Upper
149	100		
167	29.0	23.0	34.4
279	4.2	3.6	5.4



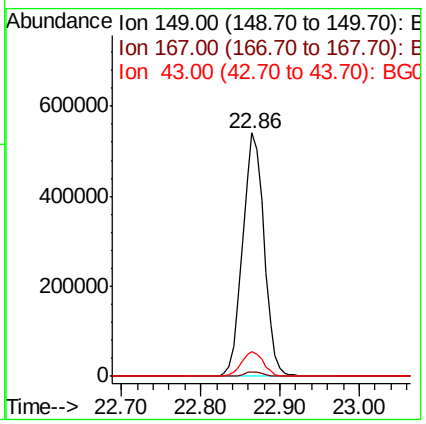


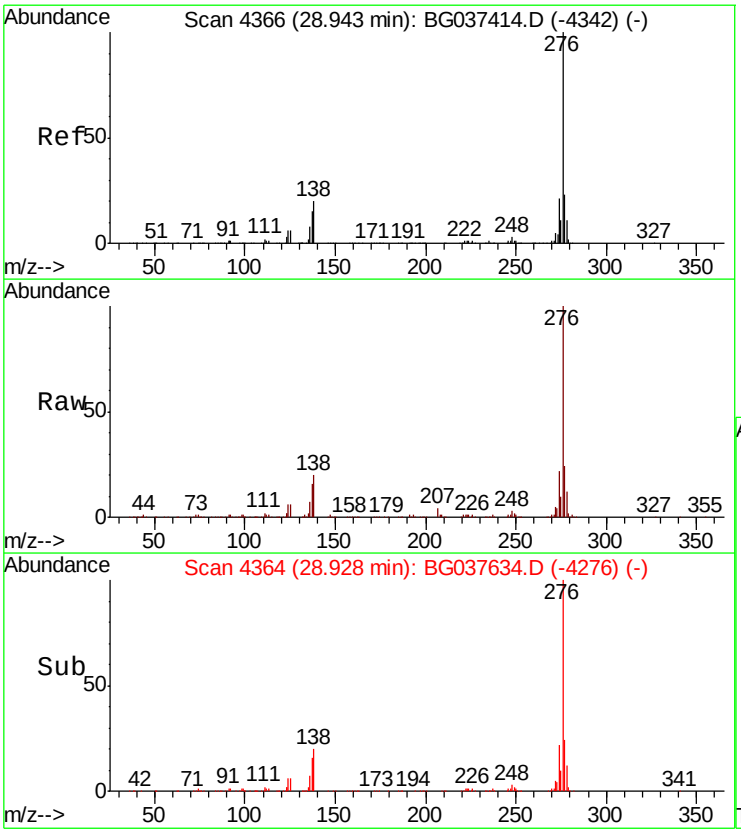
#85
Di-n-octyl phthalate
Concen: 49.933 ng
RT: 22.86 min Scan# 3332
Delta R.T. -0.02 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:149 Resp: 1012257

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.2	8.7	13.1

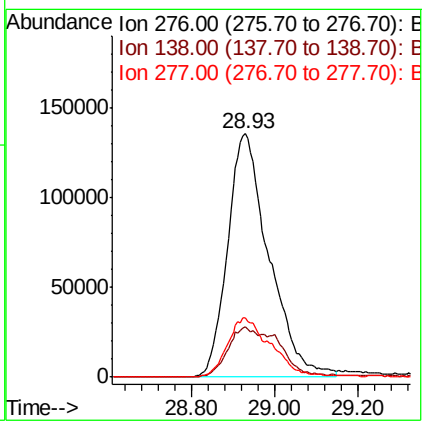


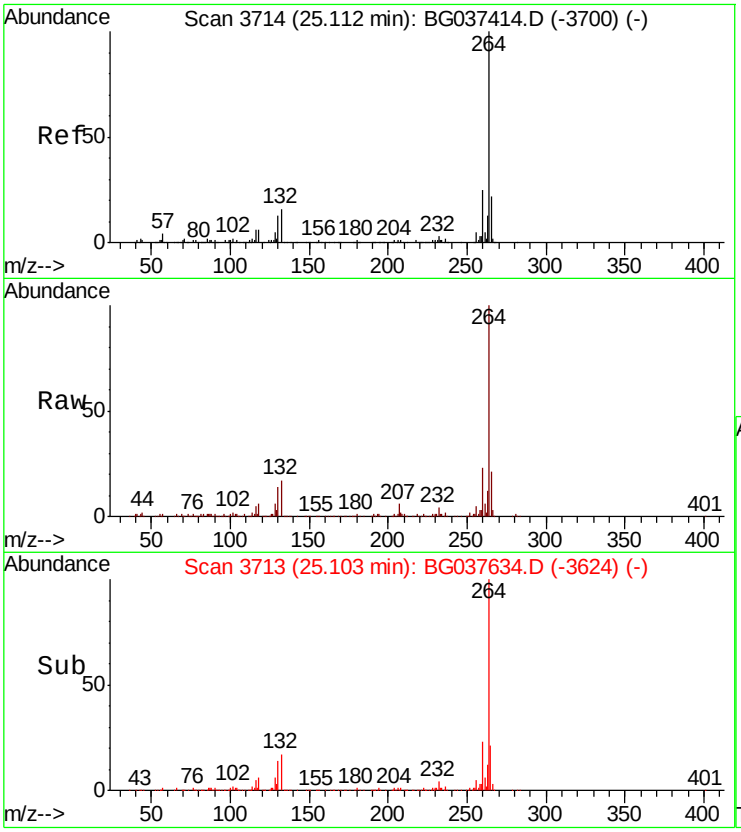


#86
Indeno(1,2,3-cd)pyrene
Concen: 46.283 ng
RT: 28.93 min Scan# 4364
Delta R.T. -0.02 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:276 Resp: 935991

Ion	Ratio	Lower	Upper
276	100		
138	13.9	12.0	18.0
277	25.0	20.6	30.8



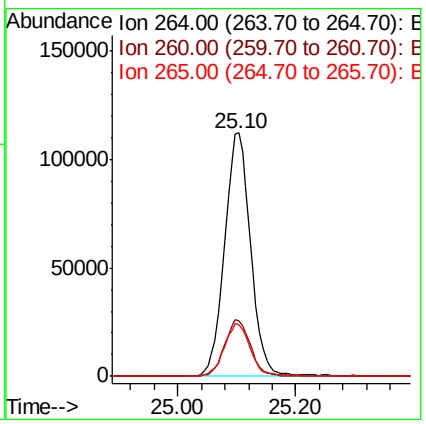


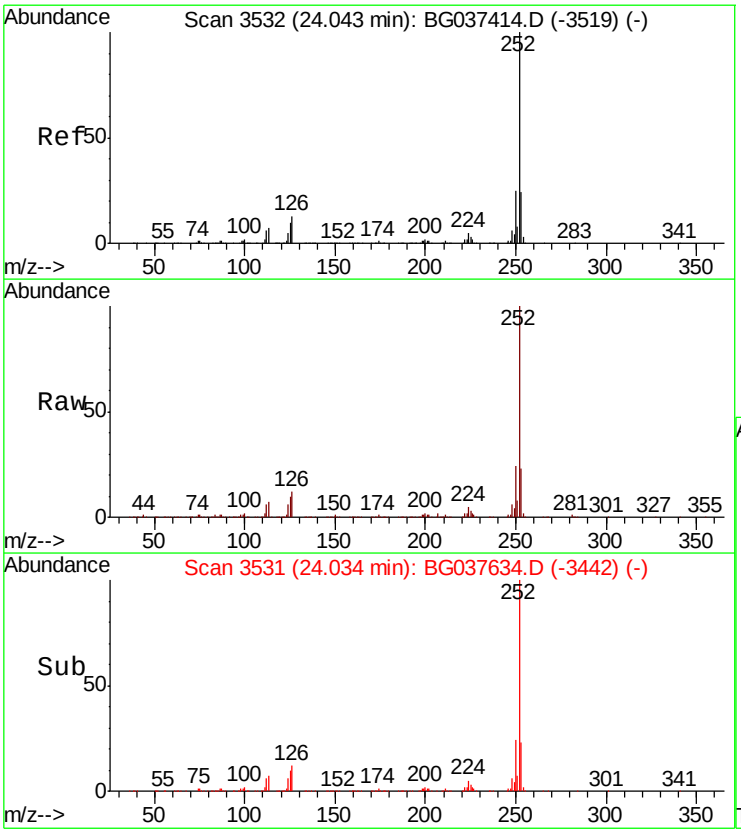
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.10 min Scan# 3713
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:264 Resp: 345599

Ion	Ratio	Lower	Upper
264	100		
260	23.0	18.2	27.4
265	21.0	17.9	26.9

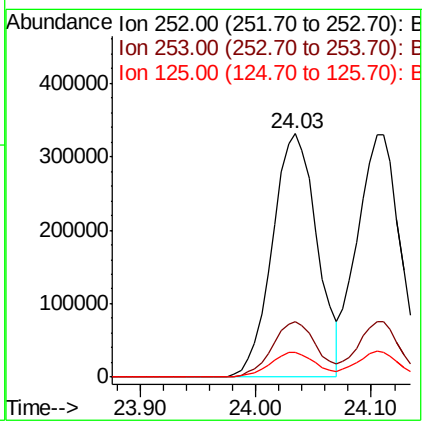


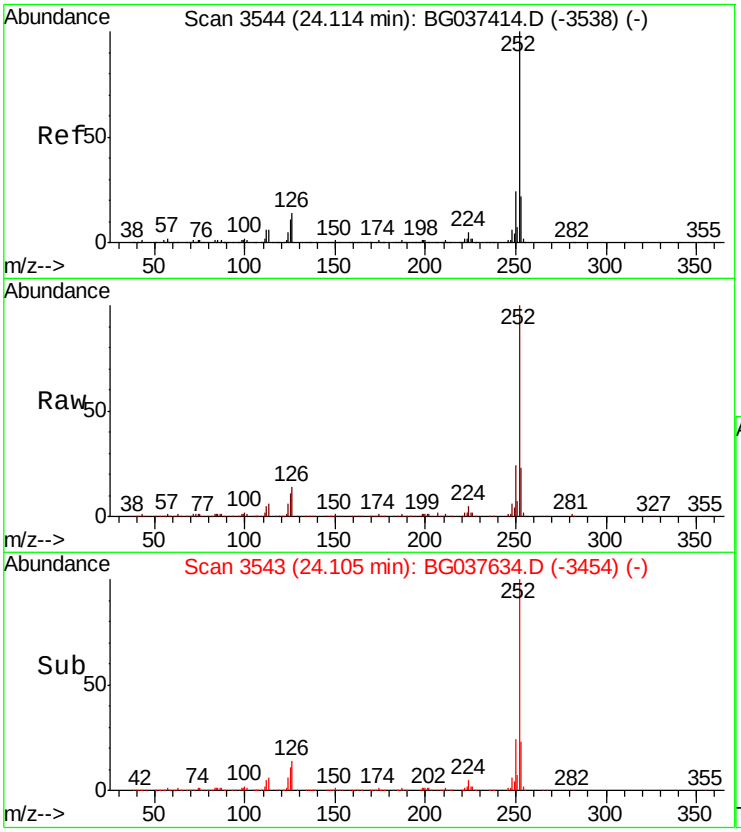


#88
Benzo(b)fluoranthene
Concen: 47.093 ng
RT: 24.03 min Scan# 3531
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:252 Resp: 892273

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.2
125	10.1	7.8	11.6



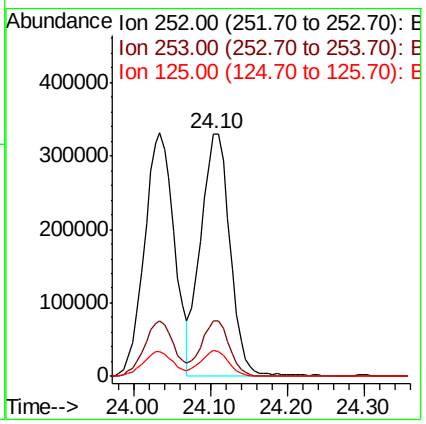


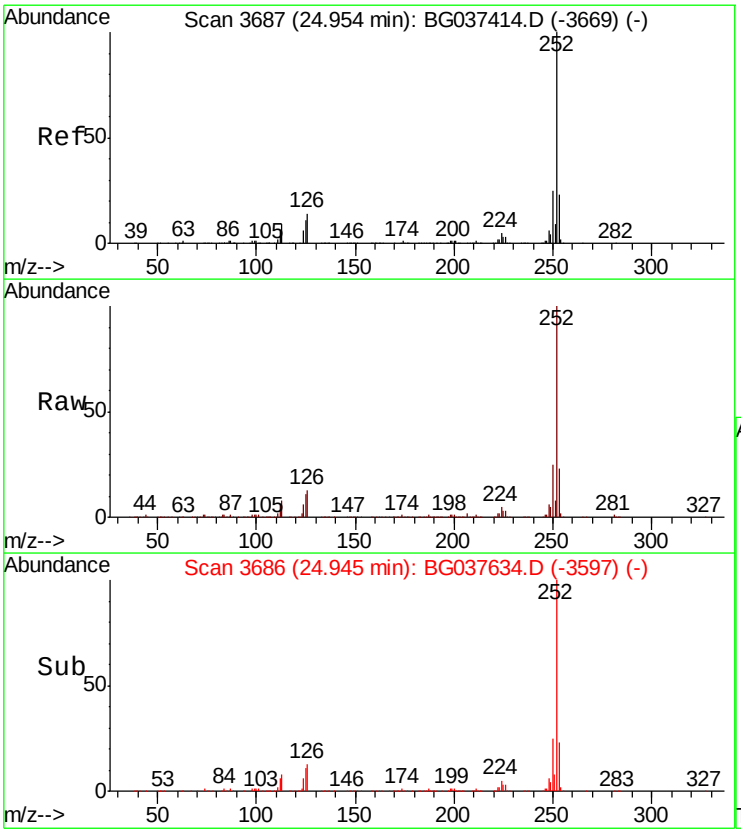
#89
Benzo(k)fluoranthene
Concen: 46.450 ng
RT: 24.10 min Scan# 3543
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:252 Resp: 862242

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.4	26.2
125	10.7	7.4	11.0

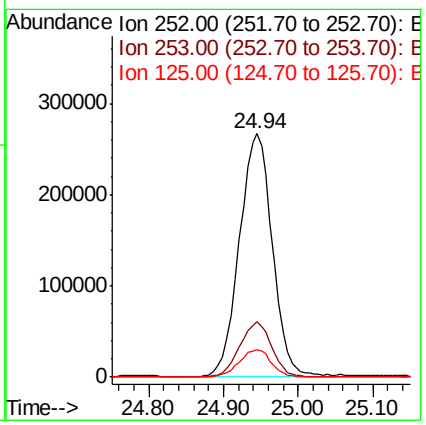


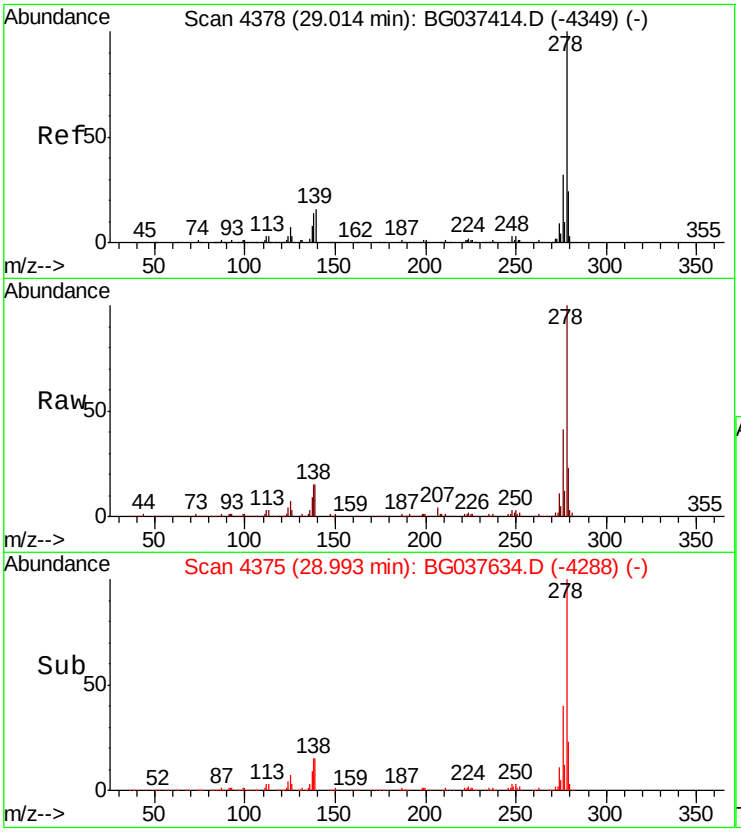


#90
Benzo(a)pyrene
Concen: 45.427 ng
RT: 24.94 min Scan# 3686
Delta R.T. -0.01 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:252 Resp: 817876

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.4	26.2
125	11.2	9.0	13.6



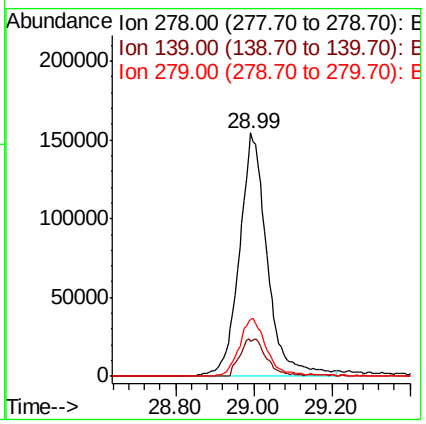


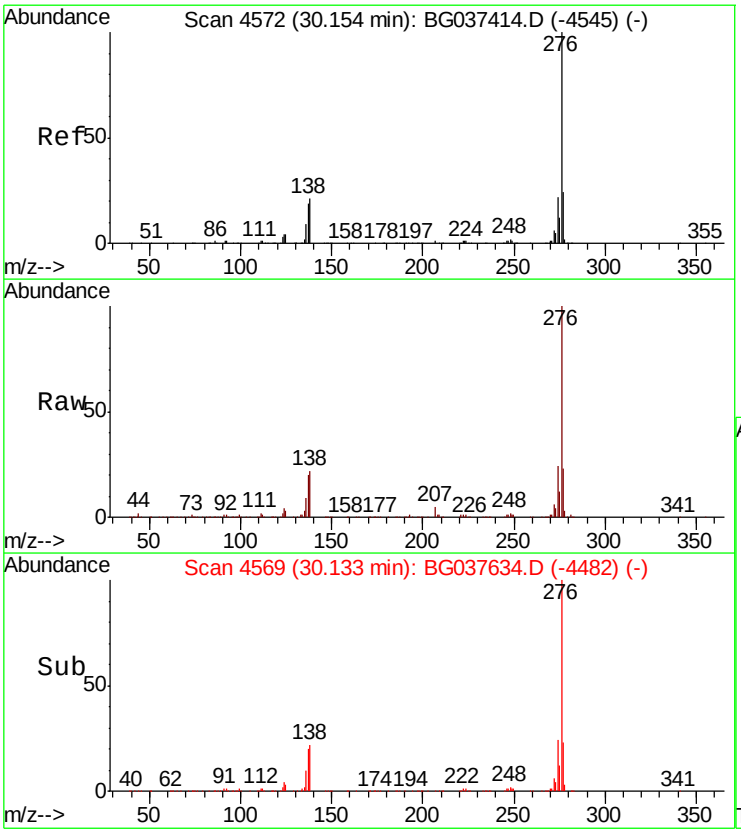
#91
Dibenzo(a,h)anthracene
Concen: 46.247 ng
RT: 28.99 min Scan# 4375
Delta R.T. -0.02 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Instrument :
BNA_G
ClientSampleId :
DL-08AMSD

Tgt Ion:278 Resp: 768036

Ion	Ratio	Lower	Upper
278	100		
139	14.5	11.5	17.3
279	23.3	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 45.670 ng
RT: 30.13 min Scan# 4569
Delta R.T. -0.02 min
Lab File: BG037634.D
Acq: 29 Oct 2018 22:24

Tgt Ion:276 Resp: 767331

Ion	Ratio	Lower	Upper
276	100		
277	22.6	18.9	28.3
138	22.3	17.2	25.8