Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102918\
Data File : BG037627.D
Acq On : 29 Oct 2018 17:51
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 30 02:25:22 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	61848	20.00	ng		0.00
21) Naphthalene-d8	10.93	136	284610	20.00	ng		0.00
39) Acenaphthene-d10	14.74	164	185625	20.00	ng		0.00
64) Phenanthrene-d10	17.48	188	432970	20.00	ng		0.00
76) Chrysene-d12	21.77	240	382367	20.00	ng		0.00
87) Perylene-d12	25.10	264	397654	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	298831	80.78	ng		0.00
7) Phenol-d6	7.25	99	448884	80.25	ng		0.00
23) Nitrobenzene-d5	9.28	82	417727	82.22	ng		0.00
42) 2,4,6-Tribromophenol	16.23	330	163515	80.76	ng		0.00
45) 2-Fluorobiphenyl	13.36	172	966191	78.49	ng		0.00
79) Terphenyl-d14	20.08	244	1403606	78.44	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.53	88	72452	38.619	ng		98
3) Pyridine	3.93	79	182475	38.591	ng		95
4) n-Nitrosodimethylamine	3.85	42	68976	40.954	ng	#	85
6) Aniline	7.42	93	274696	40.253	ng		97
8) 2-Chlorophenol	7.66	128	174458	40.312	ng		97
9) Benzaldehyde	7.24	77	127672	36.486	ng		96
10) Phenol	7.27	94	237868	40.302	ng		99
11) bis(2-Chloroethyl)ether	7.52	93	179173	39.970	ng		97
12) 1,3-Dichlorobenzene	7.99	146	190074	39.451	ng		97
13) 1,4-Dichlorobenzene	8.14	146	194269	39.419	ng		98
14) 1,2-Dichlorobenzene	8.46	146	186198	39.276	ng		99
15) Benzyl Alcohol	8.34	79	168280	40.713	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.62	45	327680	40.854	ng		97
17) 2-Methylphenol	8.53	107	157917	40.471	ng		99
18) Hexachloroethane	9.19	117	67622	40.248	ng		95
19) n-Nitroso-di-n-propylamine	8.91	70	154481	40.104	ng		98
20) 3+4-Methylphenols	8.86	107	227240	40.732	ng		98
22) Acetophenone	8.93	105	279744	39.191	ng	#	98
24) Nitrobenzene	9.32	77	213861	40.519	ng		96
25) Isophorone	9.84	82	378215	40.742	ng		98
26) 2-Nitrophenol	10.03	139	107756	45.320	ng		98
27) 2,4-Dimethylphenol	10.07	122	171504	40.398	ng		98
28) bis(2-Chloroethoxy)methane	10.32	93	243461	40.029	ng		95
29) 2,4-Dichlorophenol	10.56	162	192113	40.644	ng		96
30) 1,2,4-Trichlorobenzene	10.78	180	204703	39.824	ng		98
31) Naphthalene	10.97	128	554972	39.700	ng		99
32) Benzoic acid	10.20	122	131723	47.771	ng		96
33) 4-Chloroaniline	11.08	127	264595	40.284	ng		98
34) Hexachlorobutadiene	11.24	225	120612	39.590	ng		99
35) Caprolactam	11.88	113	74955	39.539	ng		92
36) 4-Chloro-3-methylphenol	12.19	107	214112	40.166	ng		98
37) 2-Methylnaphthalene	12.57	142	405111	39.754	ng		99
38) 1-Methylnaphthalene	12.79	142	389215	39.329	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.93	216	238504	39.834	ng		100

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102918\
Data File : BG037627.D
Acq On : 29 Oct 2018 17:51
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Oct 30 02:25:22 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	114673	40.095 ng		97
43) 2,4,6-Trichlorophenol	13.17	196	166786	41.696 ng		99
44) 2,4,5-Trichlorophenol	13.24	196	176274	40.475 ng		98
46) 1,1'-Biphenyl	13.57	154	601949	39.156 ng		98
47) 2-Chloronaphthalene	13.62	162	460590	39.603 ng		99
48) 2-Nitroaniline	13.83	65	150255	42.603 ng		97
49) Acenaphthylene	14.46	152	694316	39.686 ng		99
50) Dimethylphthalate	14.19	163	564063	39.279 ng		99
51) 2,6-Dinitrotoluene	14.32	165	130807	41.176 ng		97
52) Acenaphthene	14.80	154	422033	39.169 ng		98
53) 3-Nitroaniline	14.65	138	146196	41.454 ng	#	97
54) 2,4-Dinitrophenol	14.85	184	39621	41.911 ng		98
55) Dibenzofuran	15.13	168	685833	38.418 ng		99
56) 4-Nitrophenol	14.94	139	105237	40.314 ng		96
57) 2,4-Dinitrotoluene	15.10	165	179125	42.955 ng		97
58) Fluorene	15.78	166	516580	38.642 ng		99
59) 2,3,4,6-Tetrachlorophenol	15.35	232	149057	39.973 ng		99
60) Diethylphthalate	15.54	149	584263	39.630 ng		99
61) 4-Chlorophenyl-phenylether	15.77	204	304055	39.022 ng		99
62) 4-Nitroaniline	15.81	138	142925	40.785 ng		93
63) Azobenzene	16.06	77	549687	39.078 ng		98
65) 4,6-Dinitro-2-methylphenol	15.86	198	90503	41.281 ng		100
66) n-Nitrosodiphenylamine	15.98	169	512337	39.338 ng		99
67) 4-Bromophenyl-phenylether	16.67	248	185920	39.102 ng		100
68) Hexachlorobenzene	16.78	284	191064	38.772 ng		97
69) Atrazine	16.92	200	181230	38.488 ng		98
70) Pentachlorophenol	17.12	266	128245	38.852 ng		97
71) Phenanthrene	17.52	178	848985	38.582 ng		100
72) Anthracene	17.62	178	844353	39.100 ng		98
73) Carbazole	17.89	167	848082	39.261 ng		100
74) Di-n-butylphthalate	18.42	149	969511	40.347 ng		99
75) Fluoranthene	19.53	202	972006	38.946 ng		98
77) Benzidine	19.72	184	511039	39.306 ng		100
78) Pyrene	19.89	202	996432	39.864 ng		99
80) Butylbenzylphthalate	20.76	149	435853	42.606 ng		97
81) Benzo(a)anthracene	21.75	228	900263	39.805 ng		98
82) 3,3'-Dichlorobenzidine	21.67	252	350004	39.926 ng		99
83) Chrysene	21.82	228	859652	39.529 ng		100
84) Bis(2-ethylhexyl)phthalate	21.62	149	613169	42.762 ng		100
85) Di-n-octyl phthalate	22.87	149	1003410	42.913 ng		98
86) Indeno(1,2,3-cd)pyrene	28.93	276	914593	39.210 ng	#	92
88) Benzo(b)fluoranthene	24.03	252	872191	40.007 ng		99
89) Benzo(k)fluoranthene	24.10	252	852808	39.927 ng		98
90) Benzo(a)pyrene	24.94	252	832954	40.209 ng		99
91) Dibenzo(a,h)anthracene	28.99	278	712080	37.264 ng		99
92) Benzo(g,h,i)perylene	30.13	276	718380	37.159 ng		97

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102918\
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Acq On : 29 Oct 2018 17:51
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
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Instrument :
BNA_G
ClientSampleId :

Quant Time: Oct 30 02:25:22 2018
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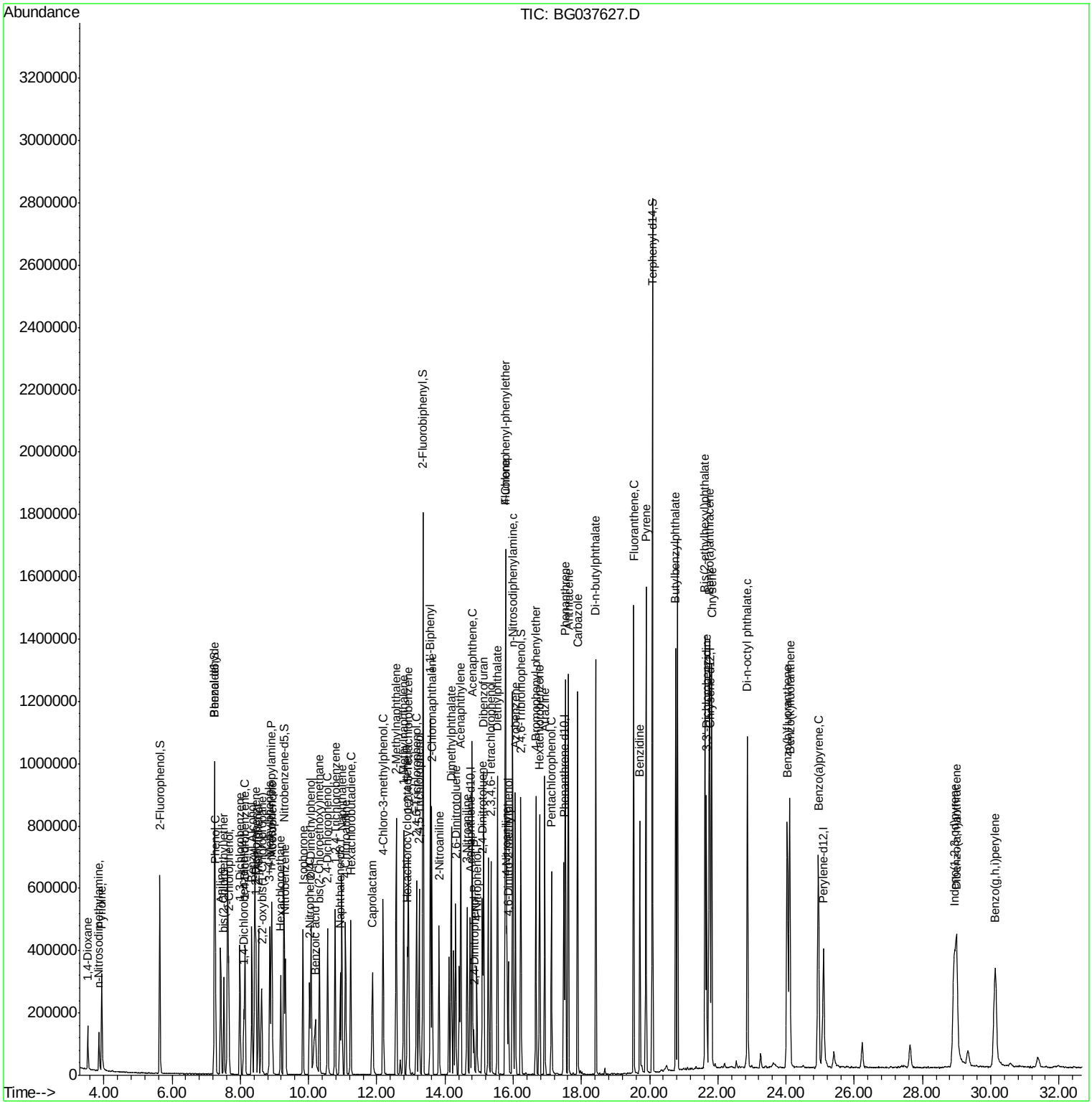
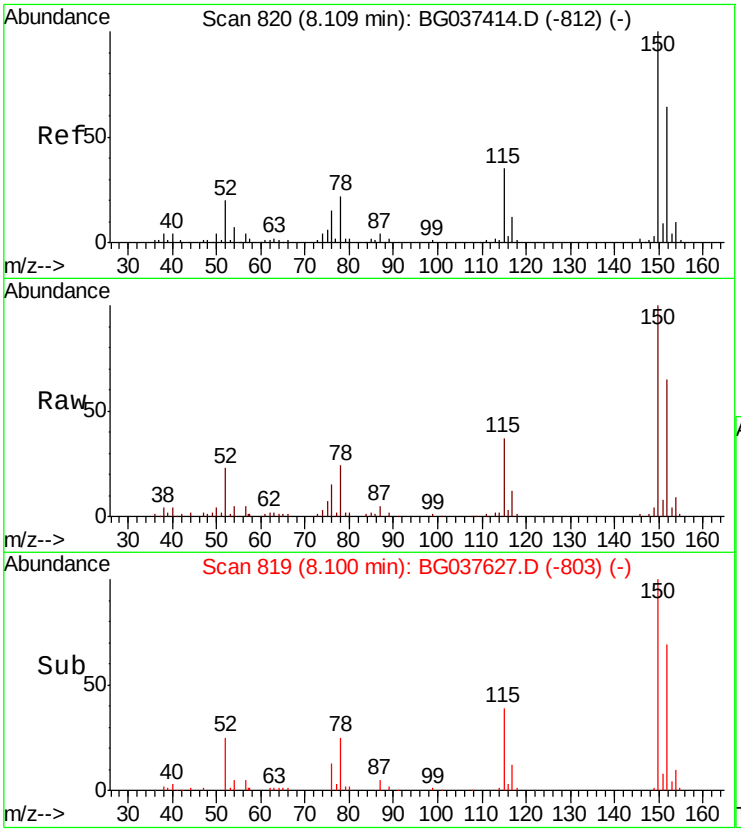
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 18 14:06:42 2018
Response via : Initial Calibration



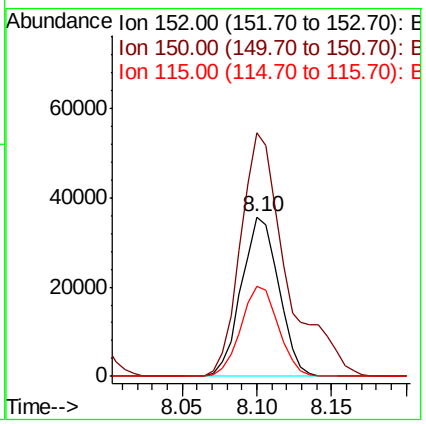


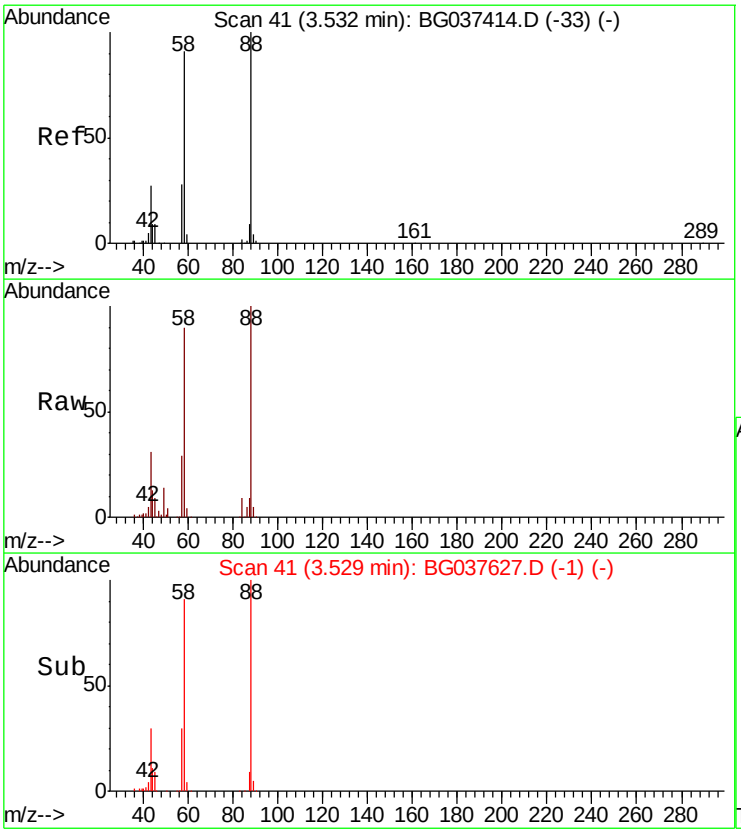
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.10 min Scan# 819
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 61848

Ion	Ratio	Lower	Upper
152	100		
150	152.7	126.0	189.0
115	56.4	45.5	68.3

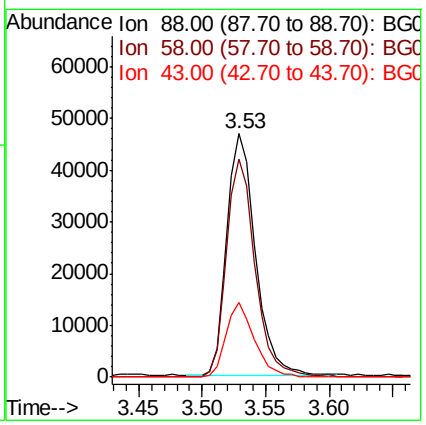


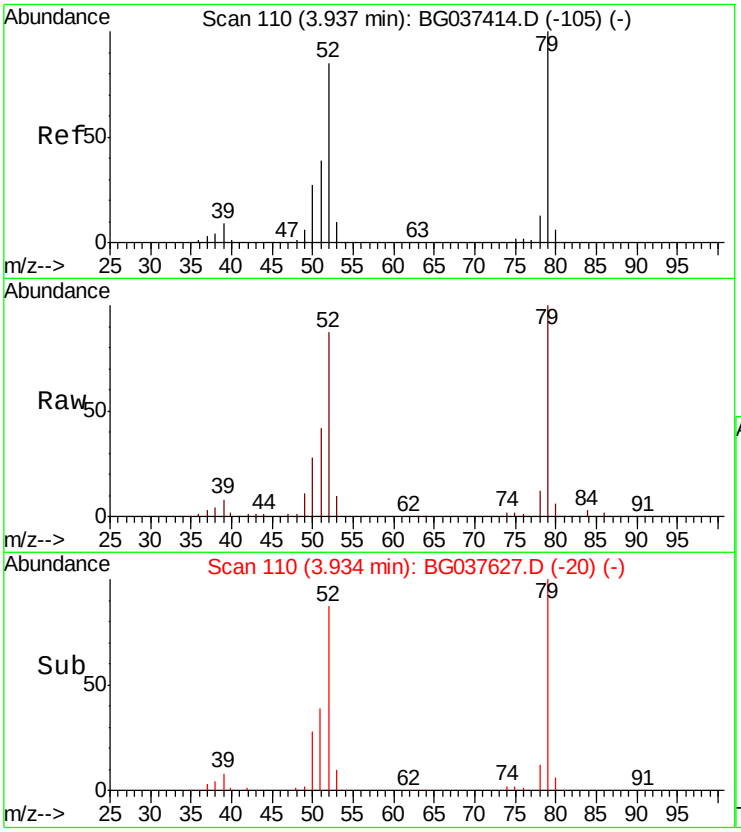


#2
1,4-Dioxane
Concen: 38.619 ng
RT: 3.53 min Scan# 41
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion: 88 Resp: 72452

Ion	Ratio	Lower	Upper
88	100		
58	91.0	74.4	111.6
43	30.8	25.8	38.8



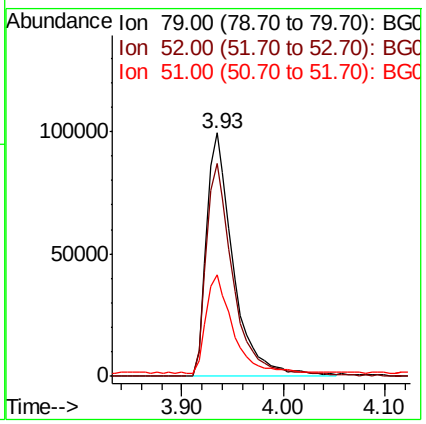


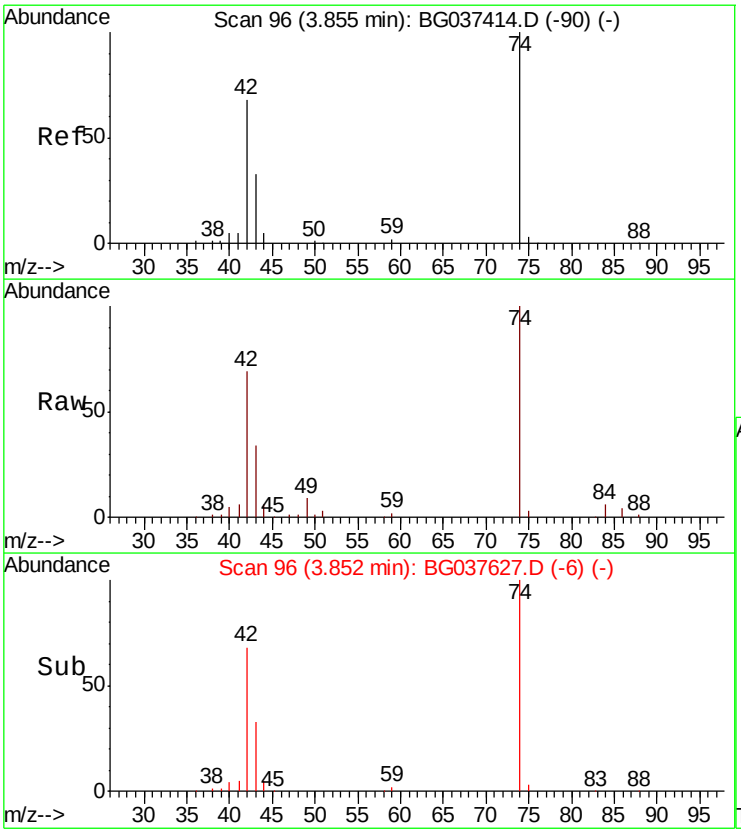
#3
Pyridine
Concen: 38.591 ng
RT: 3.93 min Scan# 110
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 182475

Ion	Ratio	Lower	Upper
79	100		
52	87.3	74.2	111.2
51	41.8	34.6	51.8

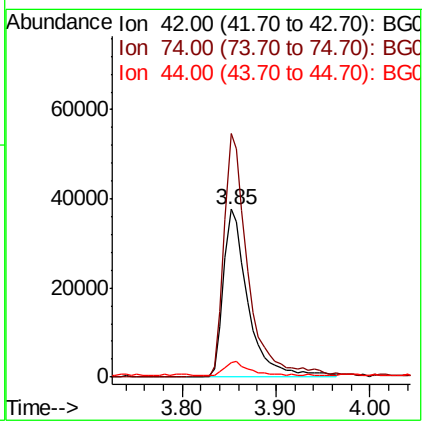


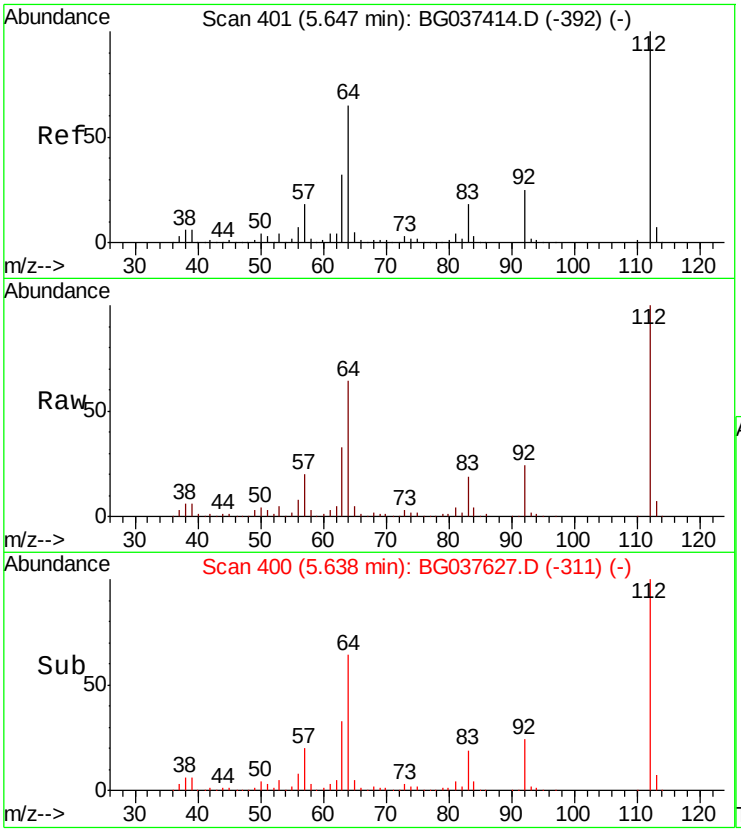


#4
n-Nitrosodimethylamine
Concen: 40.954 ng
RT: 3.85 min Scan# 96
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion: 42 Resp: 68976

Ion	Ratio	Lower	Upper
42	100		
74	145.1	102.0	153.0
44	8.7	9.6	14.4#



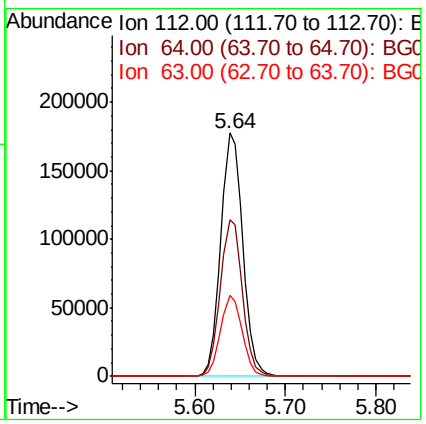


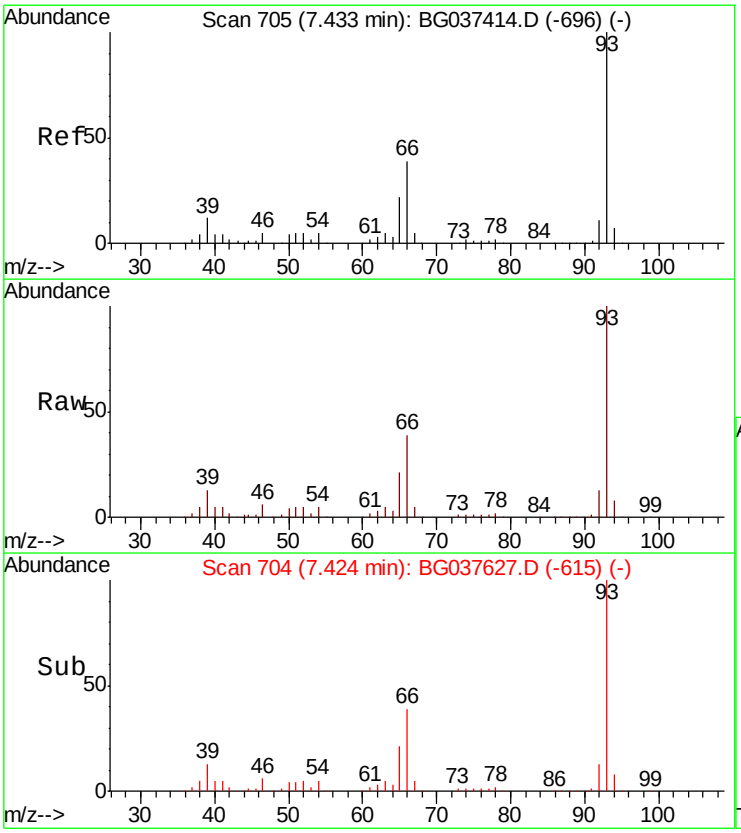
#5
2-Fluorophenol
Concen: 80.779 ng
RT: 5.64 min Scan# 400
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 298831

Ion	Ratio	Lower	Upper
112	100		
64	64.5	53.1	79.7
63	33.3	27.3	40.9

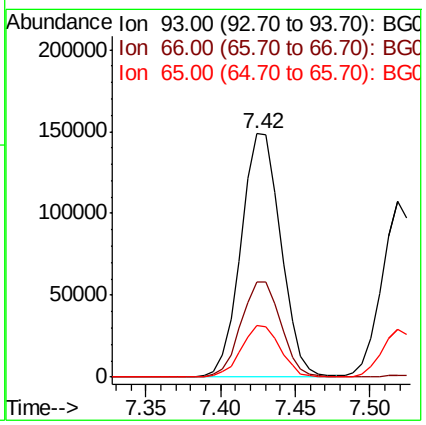


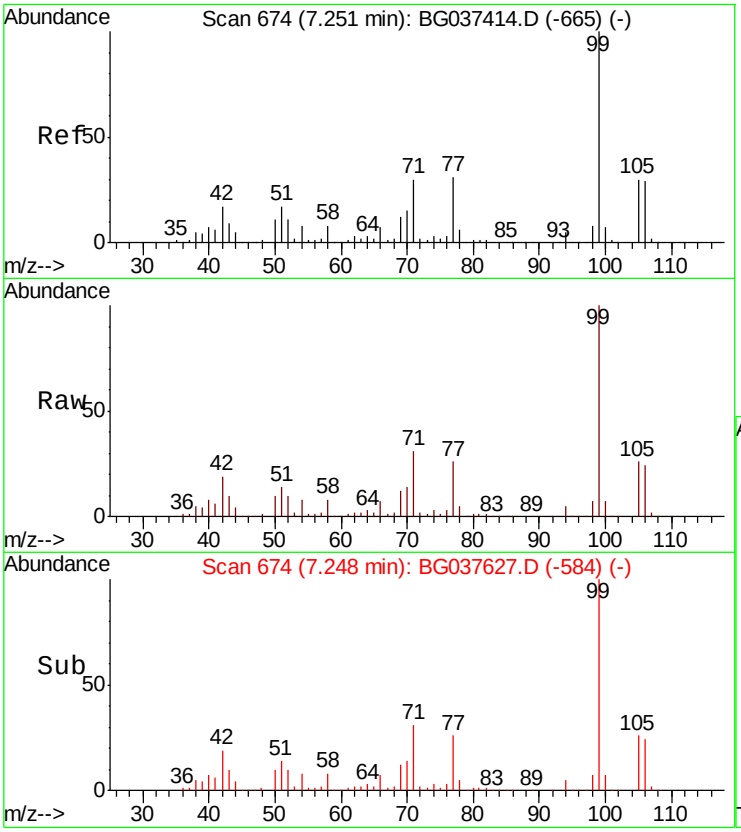


#6
Aniline
Concen: 40.253 ng
RT: 7.42 min Scan# 704
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion: 93 Resp: 274696

Ion	Ratio	Lower	Upper
93	100		
66	39.2	32.8	49.2
65	21.4	16.4	24.6



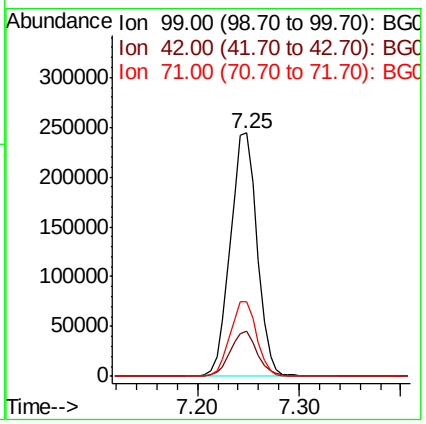


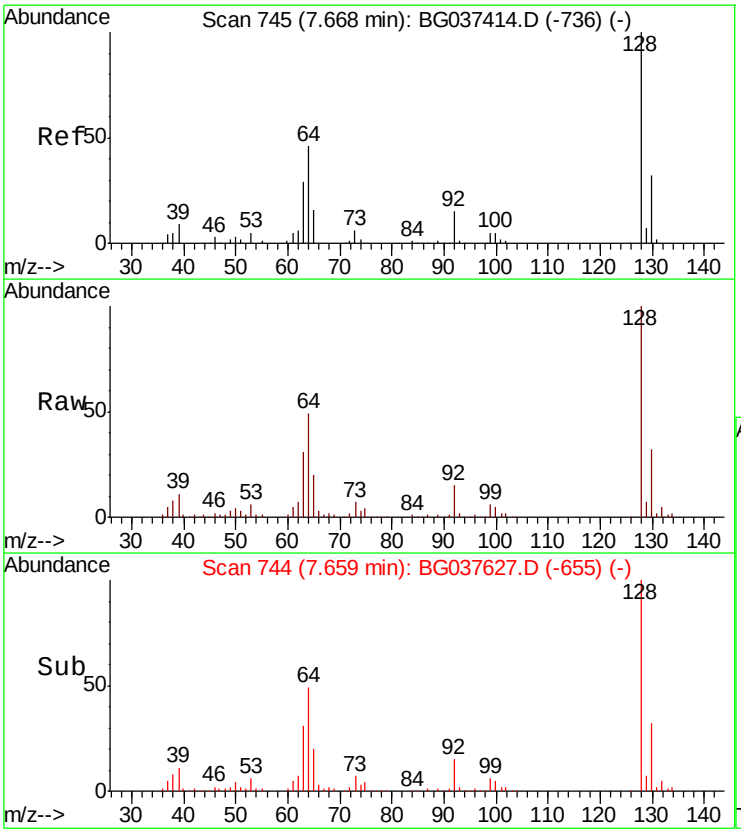
#7
Phenol-d6
Concen: 80.245 ng
RT: 7.25 min Scan# 674
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 448884

Ion	Ratio	Lower	Upper
99	100		
42	18.5	15.0	22.4
71	30.5	25.5	38.3

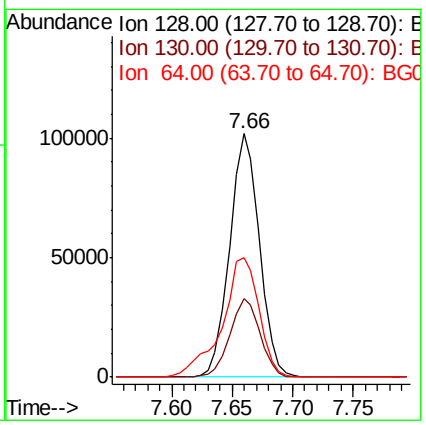


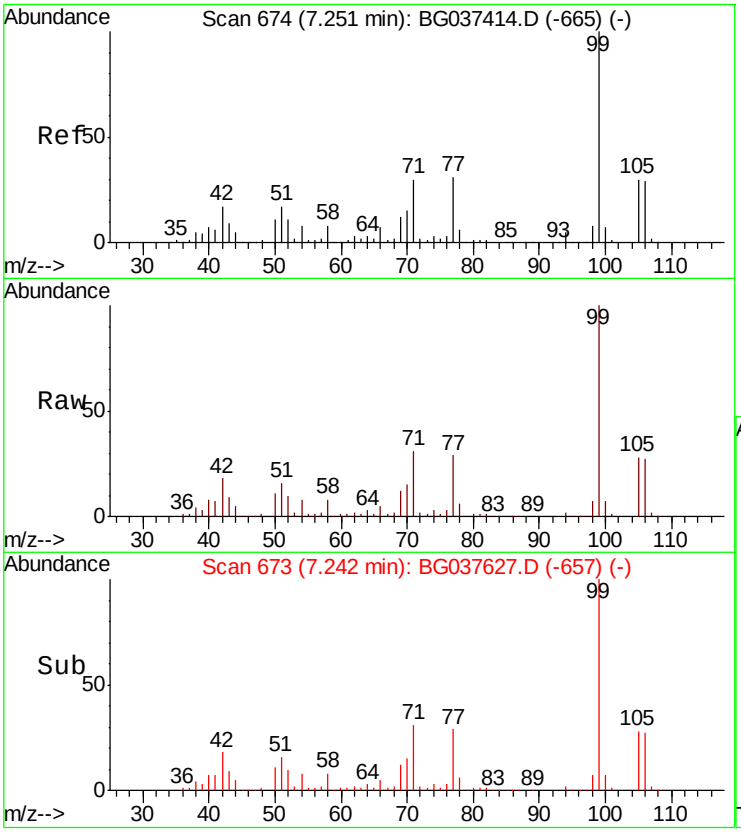


#8
2-Chlorophenol
Concen: 40.312 ng
RT: 7.66 min Scan# 744
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:128 Resp: 174458

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.0	52.0
64	49.2	32.9	72.9



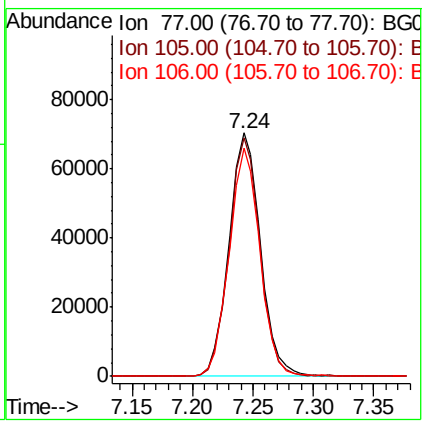


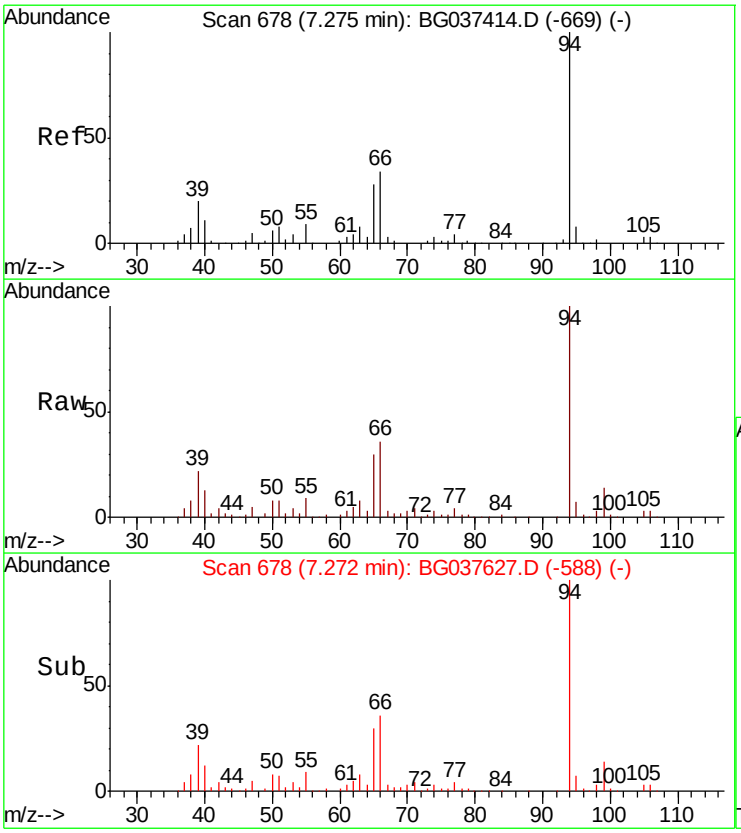
#9
Benzaldehyde
Concen: 36.486 ng
RT: 7.24 min Scan# 673
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 127672

Ion	Ratio	Lower	Upper
77	100		
105	97.7	72.6	112.6
106	93.9	71.3	111.3

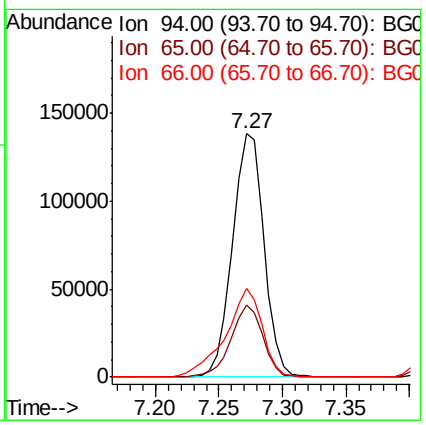


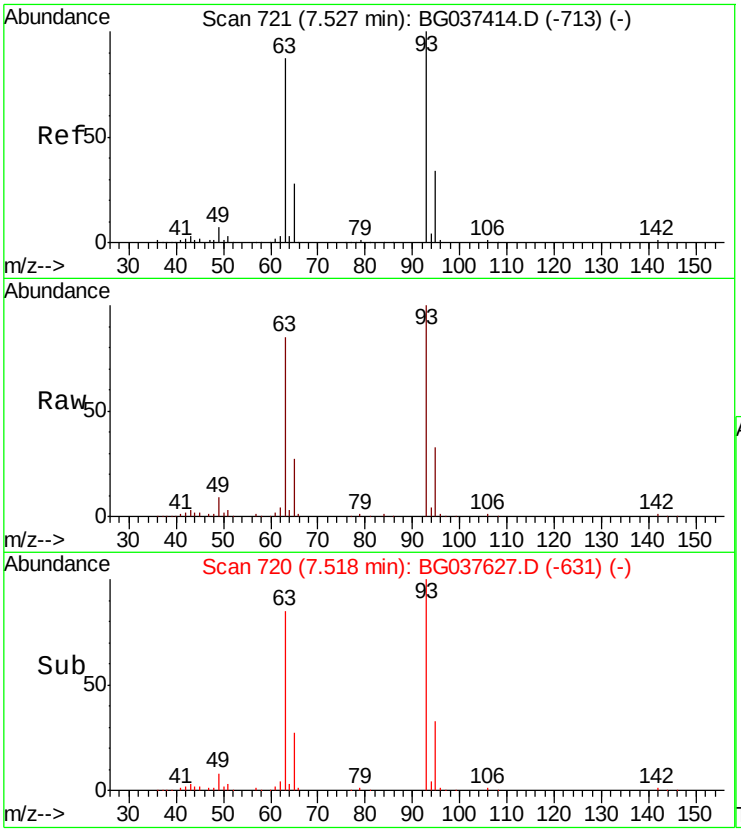


#10
Phenol
Concen: 40.302 ng
RT: 7.27 min Scan# 678
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion: 94 Resp: 237868

Ion	Ratio	Lower	Upper
94	100		
65	29.6	9.7	49.7
66	36.5	15.9	55.9



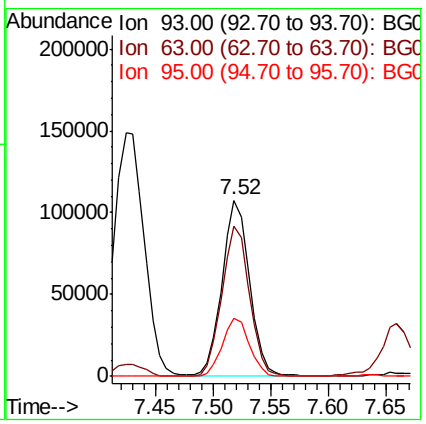


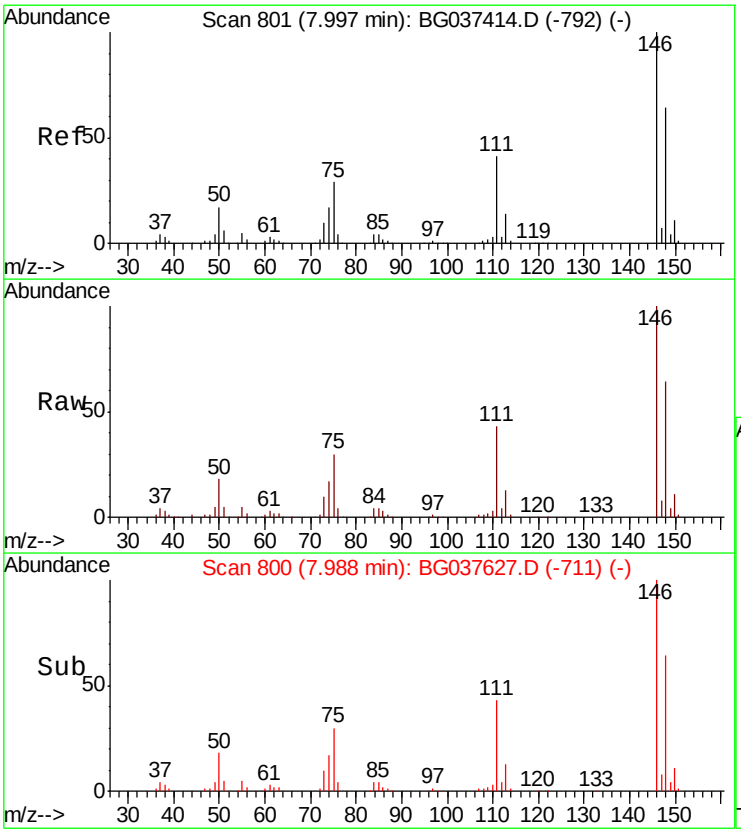
#11
bis(2-Chloroethyl)ether
Concen: 39.970 ng
RT: 7.52 min Scan# 720
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 179173

Ion	Ratio	Lower	Upper
93	100		
63	85.3	69.5	109.5
95	32.7	12.6	52.6

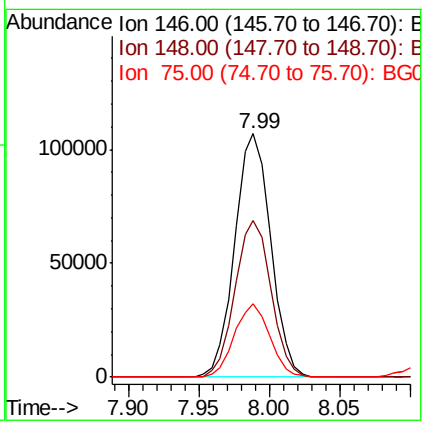


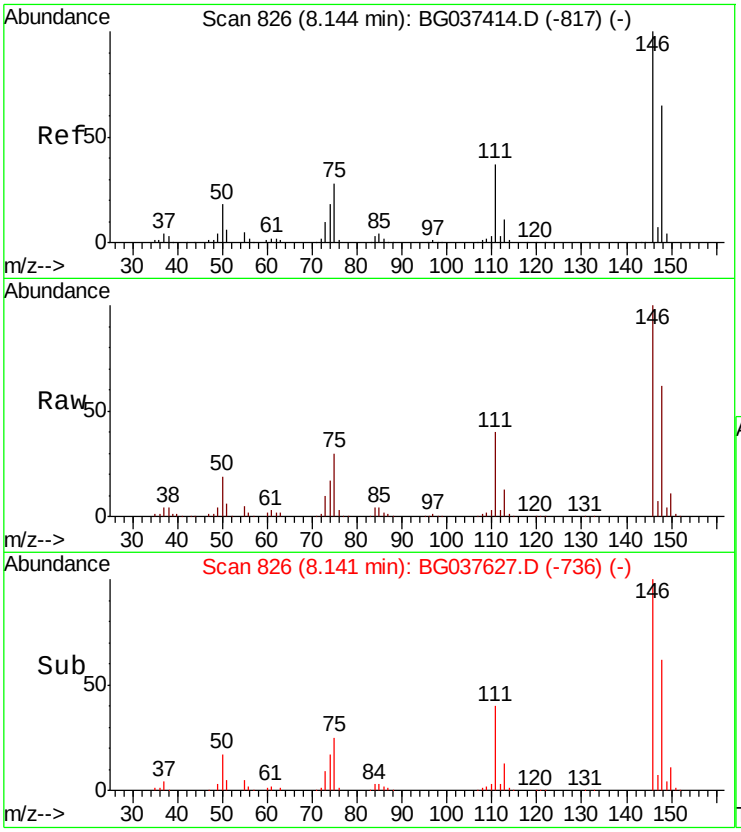


#12
1,3-Dichlorobenzene
Concen: 39.451 ng
RT: 7.99 min Scan# 800
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:146 Resp: 190074

Ion	Ratio	Lower	Upper
146	100		
148	64.4	49.8	74.8
75	30.1	23.2	34.8



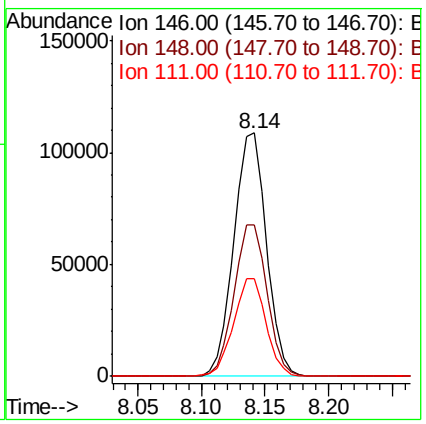


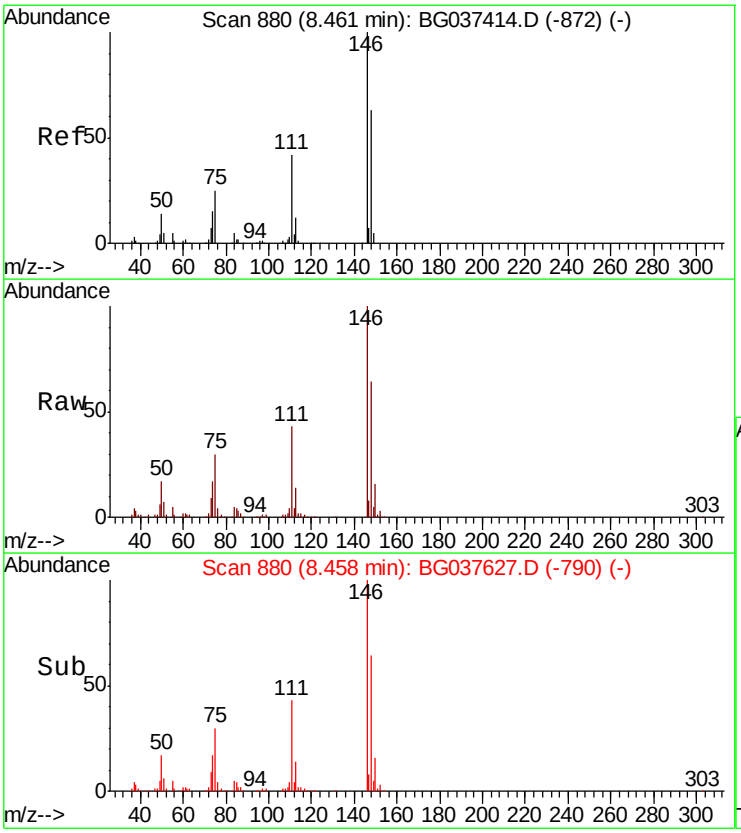
#13
1,4-Dichlorobenzene
Concen: 39.419 ng
RT: 8.14 min Scan# 826
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 194269

Ion	Ratio	Lower	Upper
146	100		
148	62.1	51.0	76.6
111	40.0	32.4	48.6

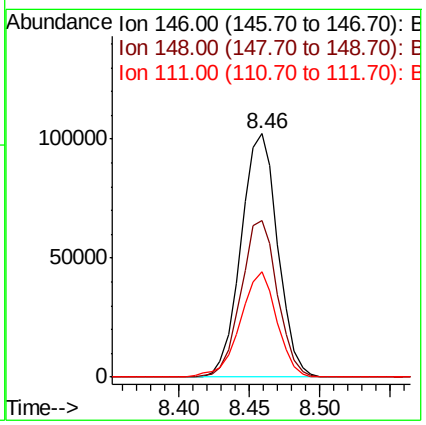


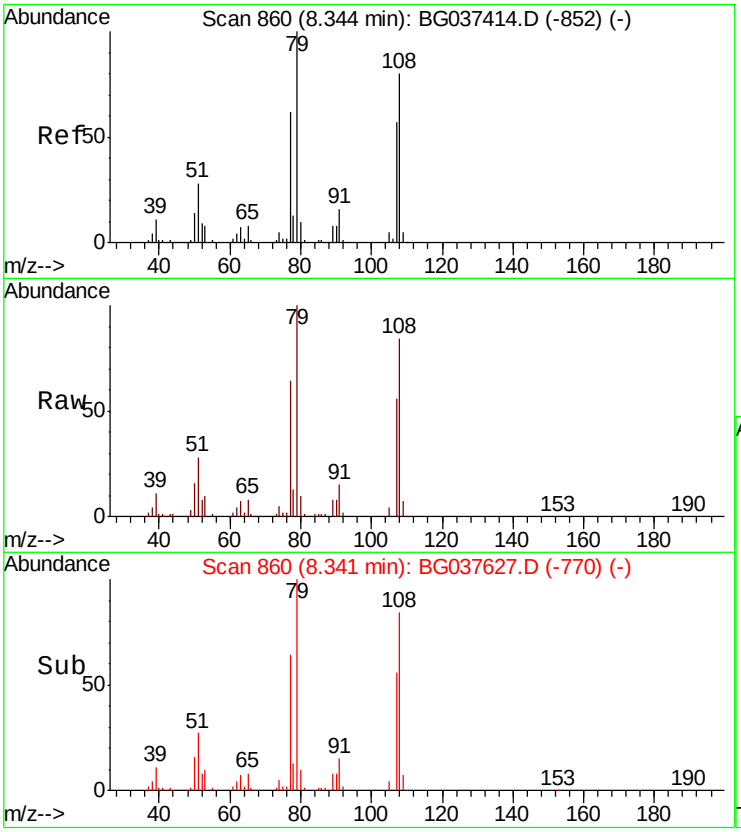


#14
1,2-Dichlorobenzene
Concen: 39.276 ng
RT: 8.46 min Scan# 880
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:146 Resp: 186198

Ion	Ratio	Lower	Upper
146	100		
148	64.5	50.4	75.6
111	43.1	34.6	51.8



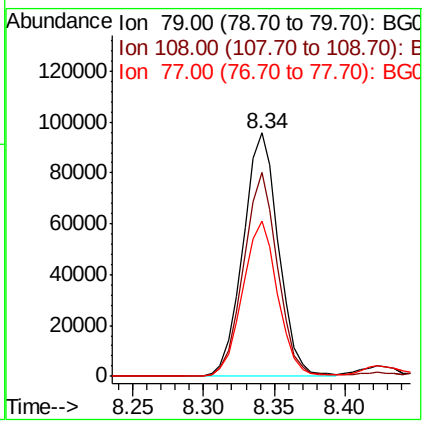


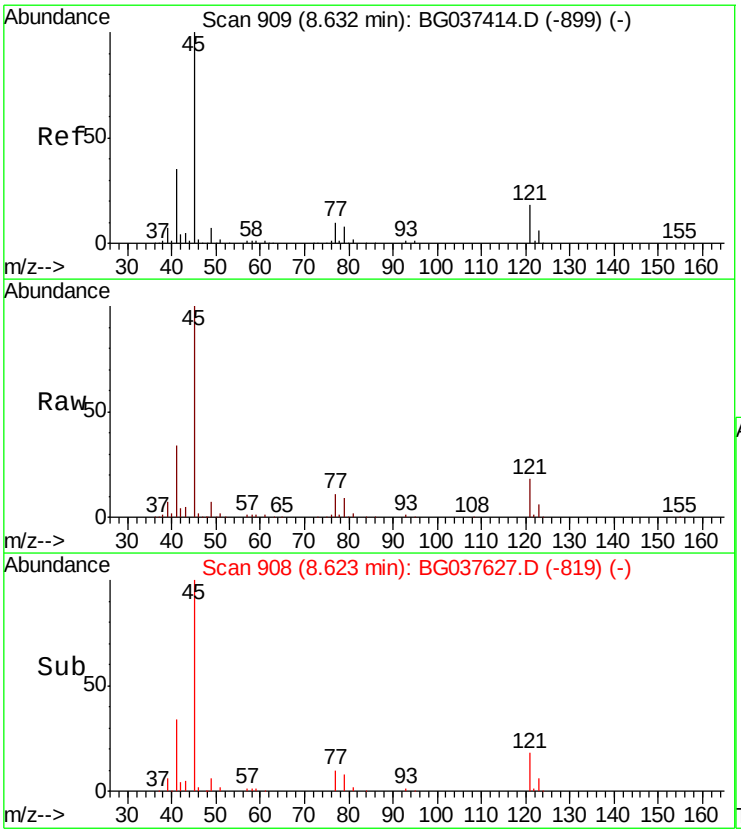
#15
Benzyl Alcohol
Concen: 40.713 ng
RT: 8.34 min Scan# 860
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 168280

Ion	Ratio	Lower	Upper
79	100		
108	83.8	65.8	98.8
77	64.0	52.9	79.3

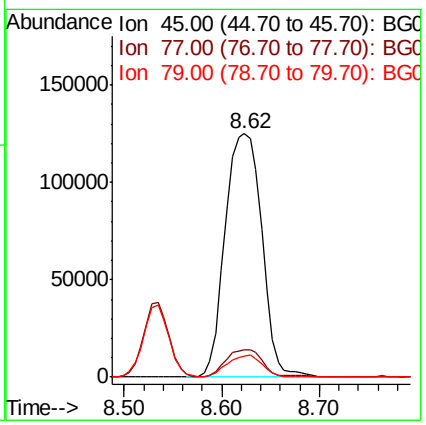


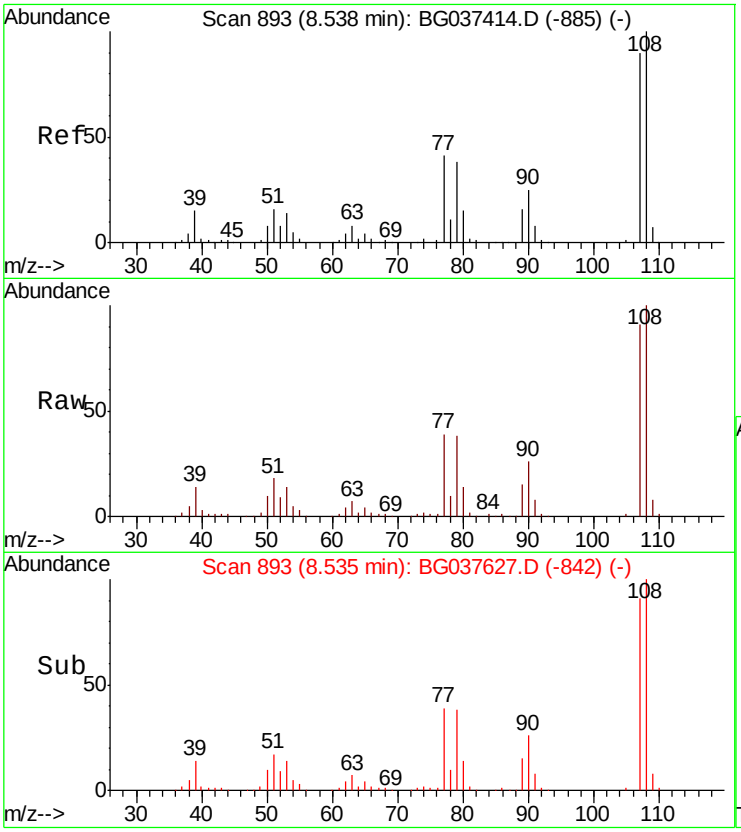


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.854 ng
RT: 8.62 min Scan# 908
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion: 45 Resp: 327680

Ion	Ratio	Lower	Upper
45	100		
77	11.3	0.0	30.0
79	8.5	0.0	29.0



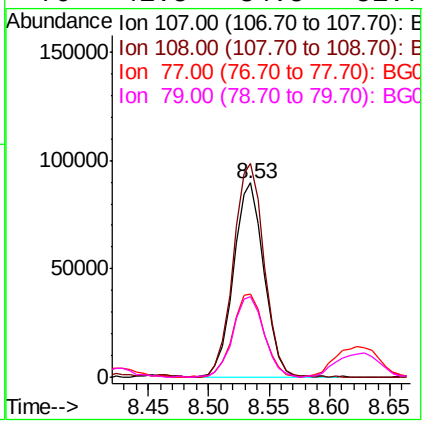


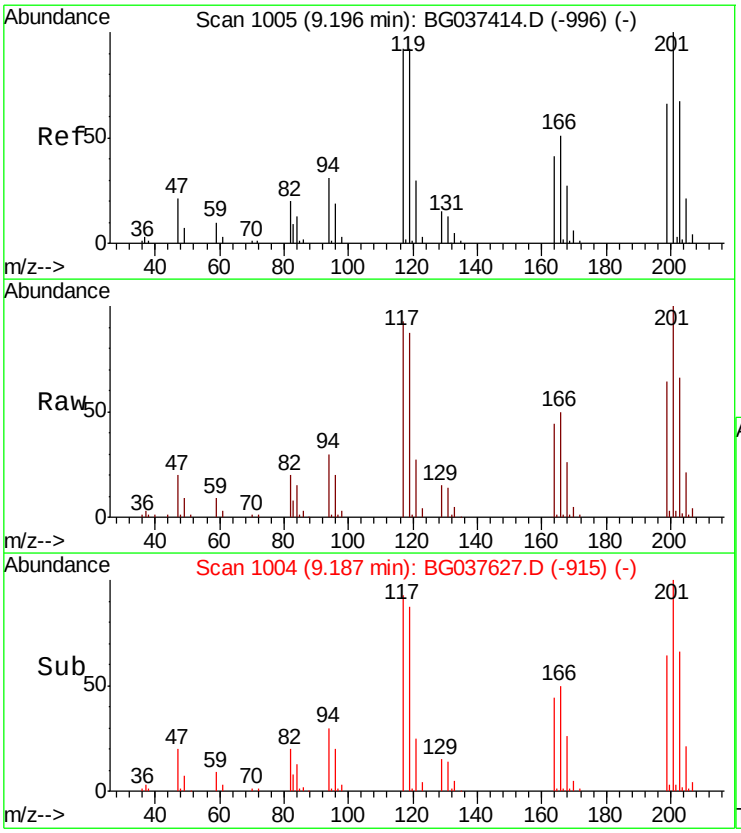
#17
2-Methylphenol
Concen: 40.471 ng
RT: 8.53 min Scan# 893
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 157917

Ion	Ratio	Lower	Upper
107	100		
108	109.9	87.9	131.9
77	43.0	35.1	52.7
79	41.5	34.5	51.7

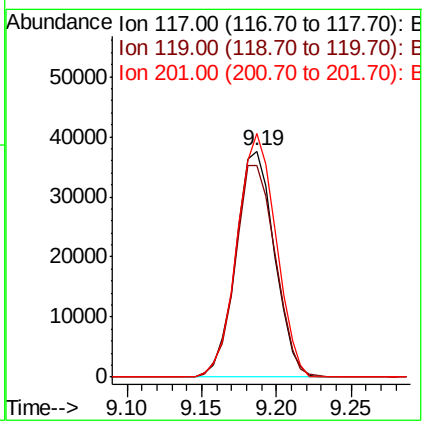


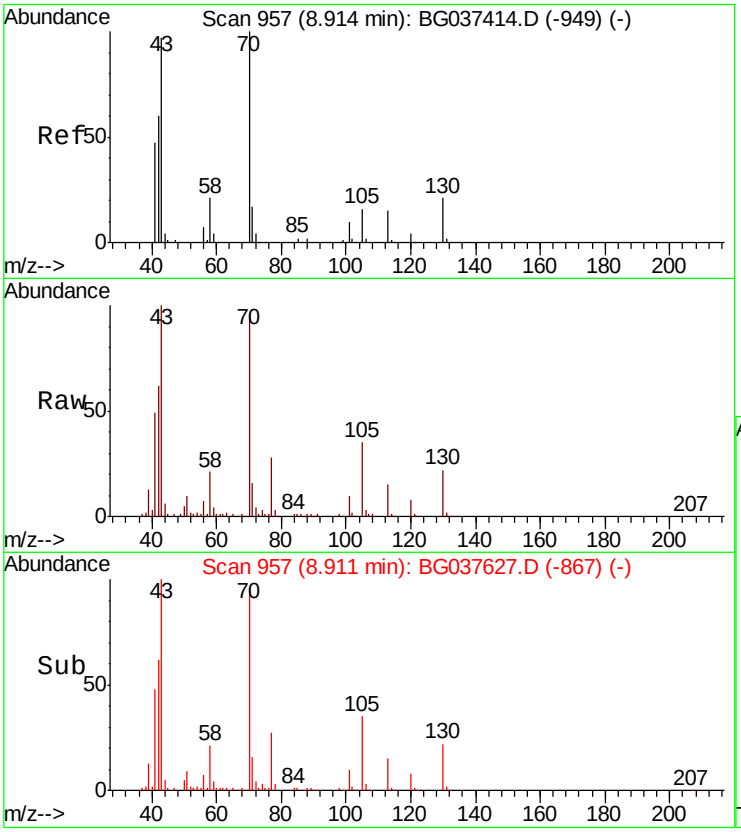


#18
Hexachloroethane
Concen: 40.248 ng
RT: 9.19 min Scan# 1004
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:117 Resp: 67622

Ion	Ratio	Lower	Upper
117	100		
119	93.5	74.6	111.8
201	110.6	80.8	121.2



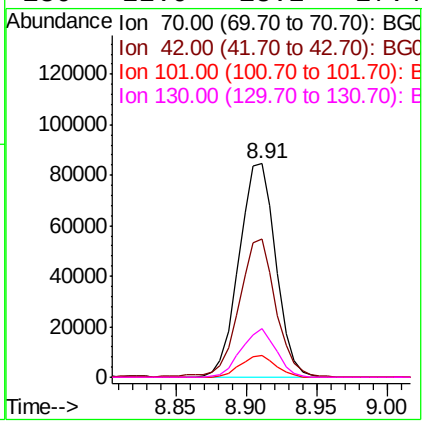


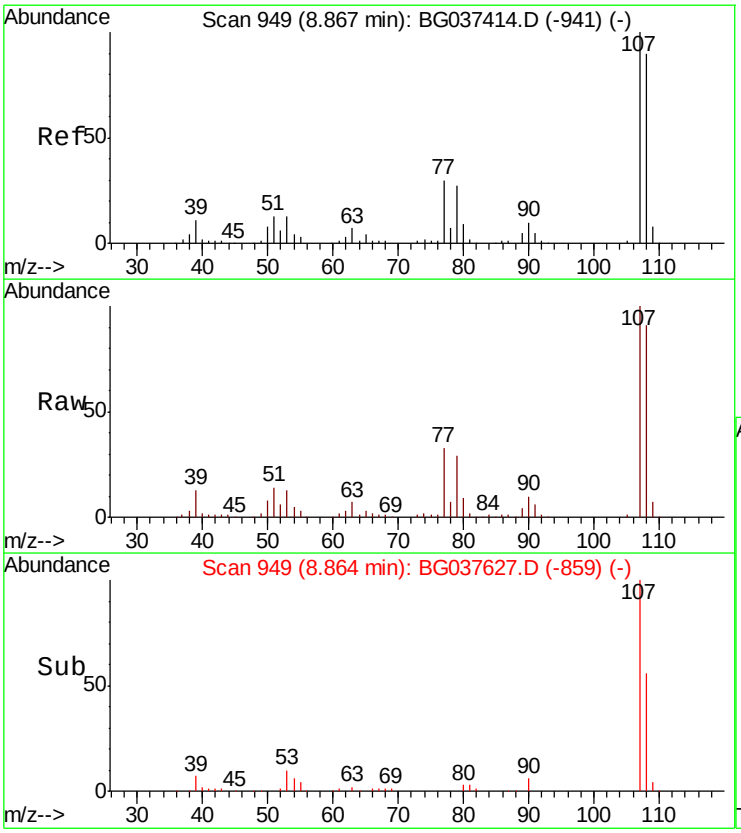
#19
n-Nitroso-di-n-propylamine
Concen: 40.104 ng
RT: 8.91 min Scan# 957
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 154481

Ion	Ratio	Lower	Upper
70	100		
42	64.8	53.9	80.9
101	10.2	8.2	12.2
130	22.9	18.2	27.4

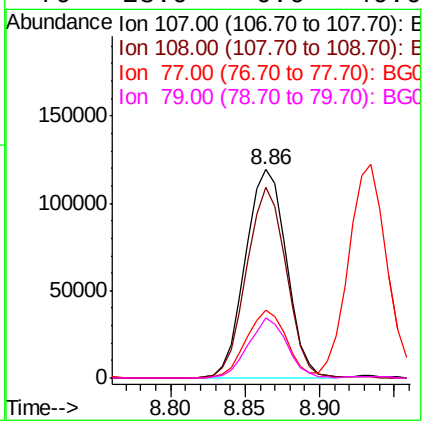


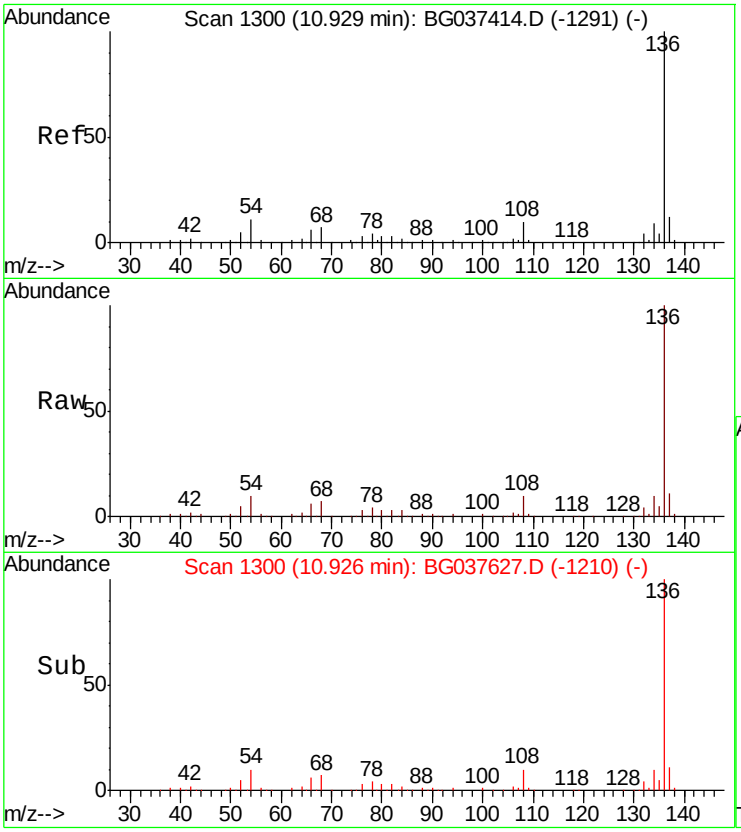


#20
3+4-Methylphenols
Concen: 40.732 ng
RT: 8.86 min Scan# 949
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:107 Resp: 227240

Ion	Ratio	Lower	Upper
107	100		
108	91.5	69.9	109.9
77	32.6	11.2	51.2
79	28.9	6.6	46.6



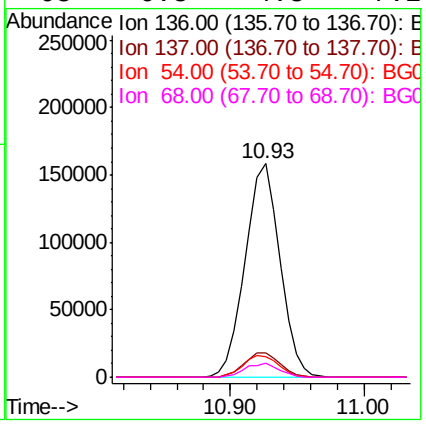


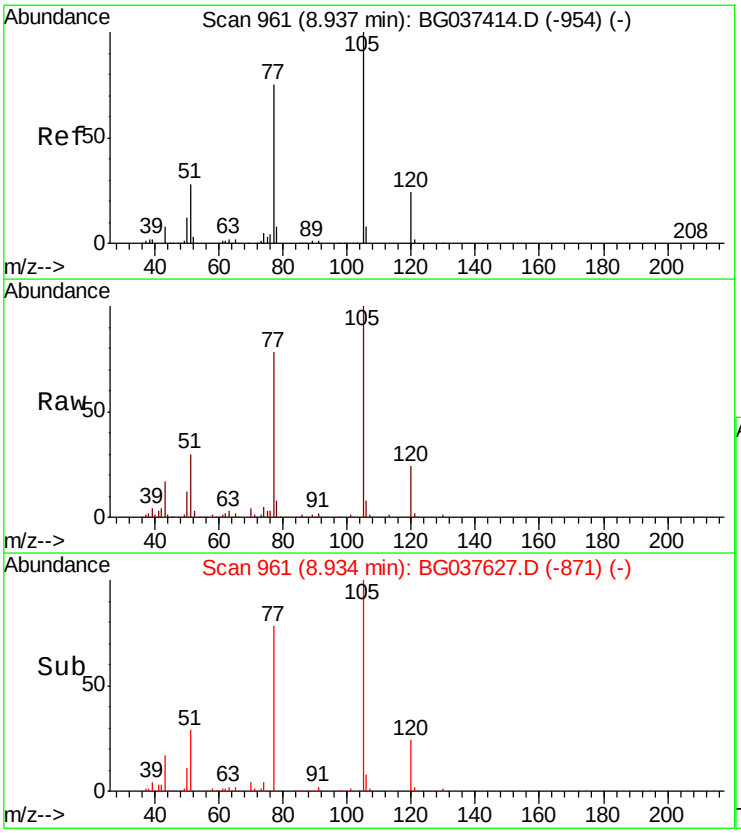
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.93 min Scan# 1300
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 284610

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.6	14.4
54	9.7	7.9	11.9
68	6.8	4.8	7.2

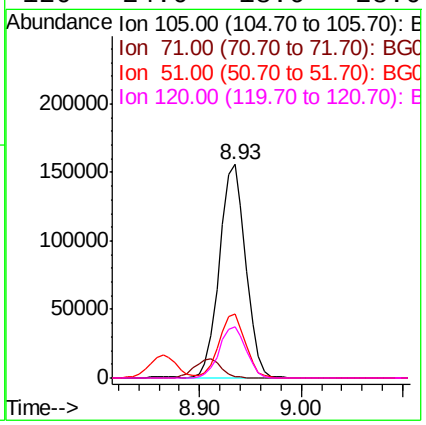


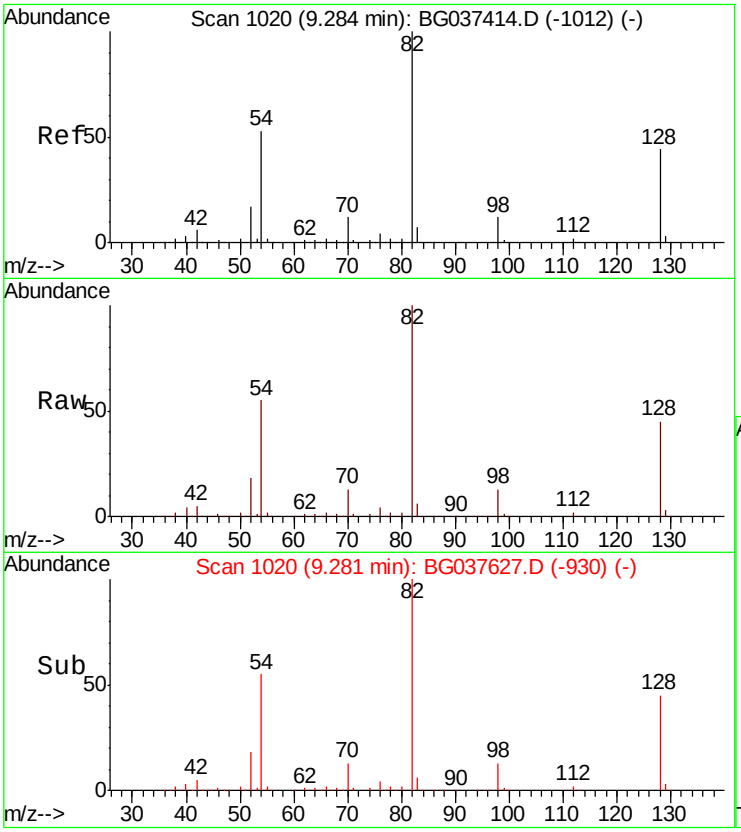


#22
Acetophenone
Concen: 39.191 ng
RT: 8.93 min Scan# 961
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:105 Resp: 279744

Ion	Ratio	Lower	Upper
105	100		
71	0.6	1.2	1.8#
51	29.7	25.0	37.6
120	24.0	18.6	28.0



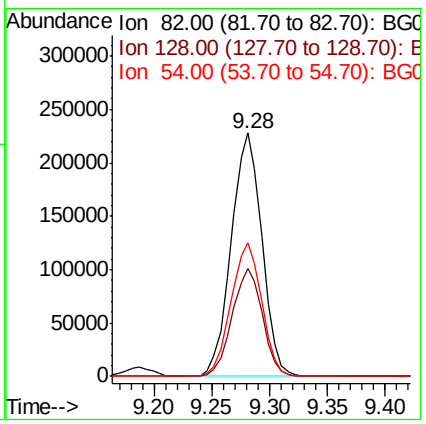


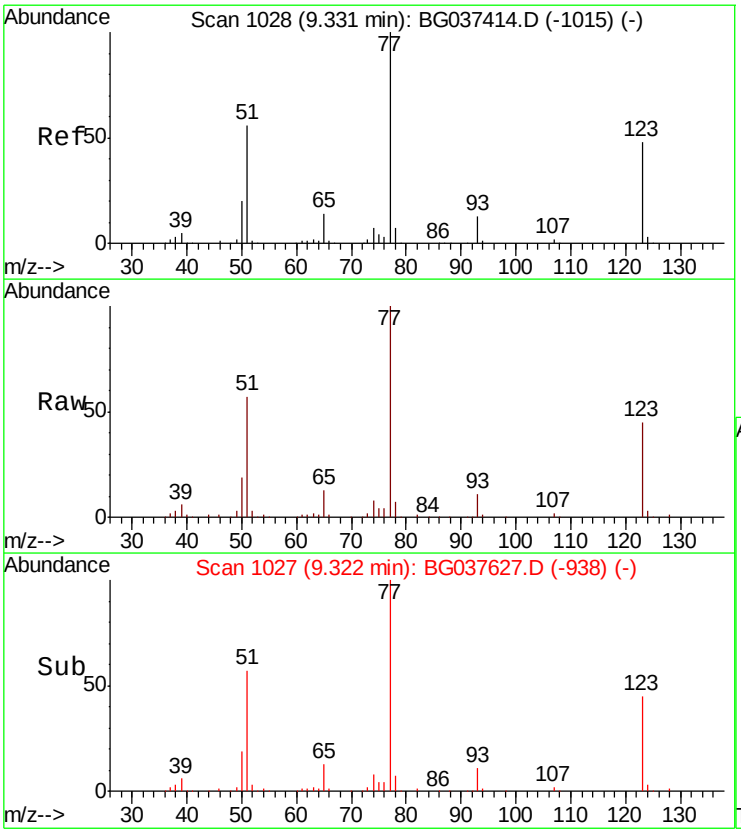
#23
Nitrobenzene-d5
Concen: 82.220 ng
RT: 9.28 min Scan# 1020
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 417727

Ion	Ratio	Lower	Upper
82	100		
128	44.6	34.6	51.8
54	54.9	45.3	67.9

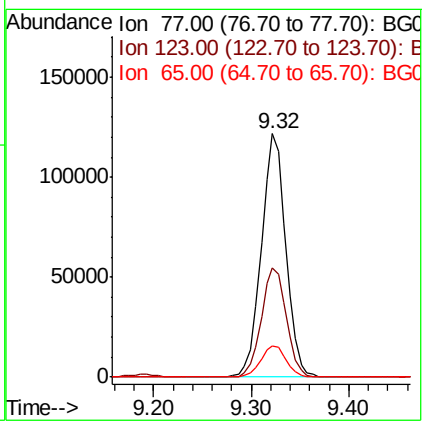


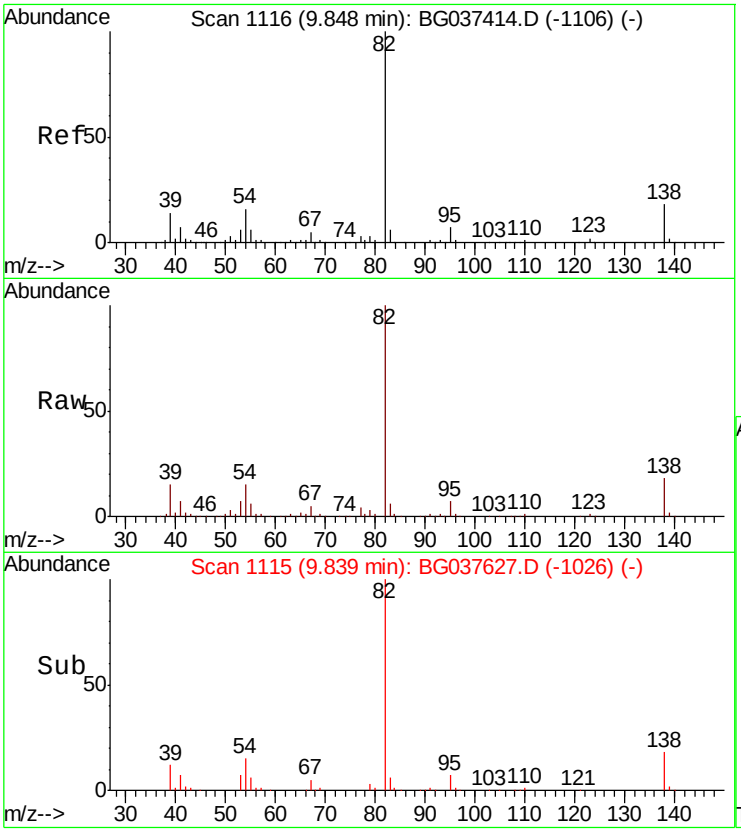


#24
Nitrobenzene
Concen: 40.519 ng
RT: 9.32 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion: 77 Resp: 213861

Ion	Ratio	Lower	Upper
77	100		
123	45.0	33.6	50.4
65	13.1	11.3	16.9



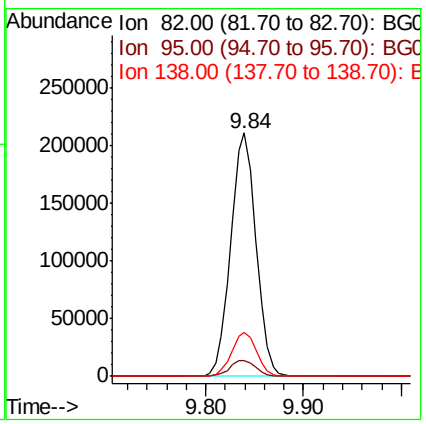


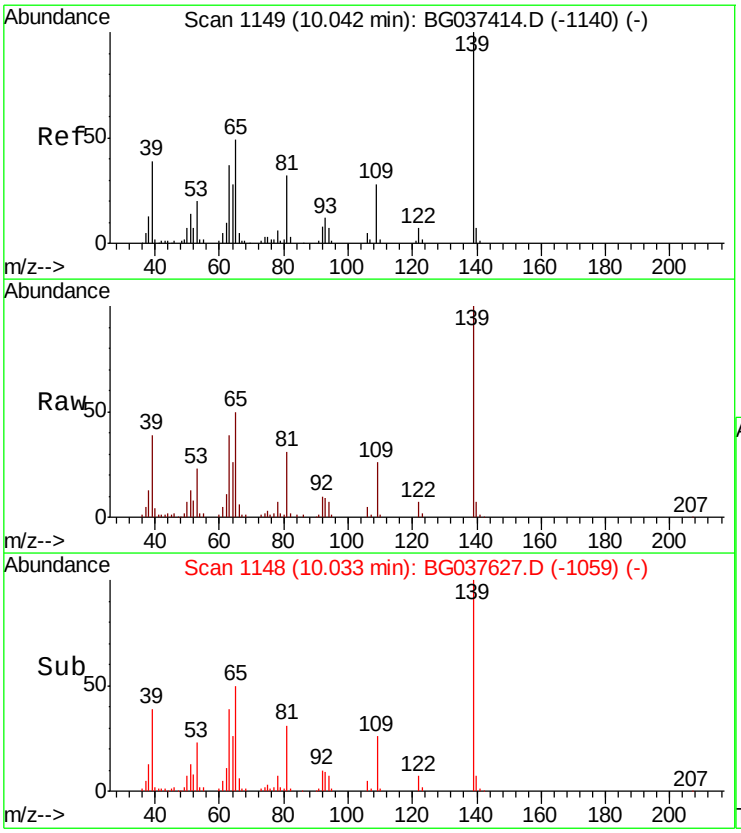
#25
Isophorone
Concen: 40.742 ng
RT: 9.84 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 378215

Ion	Ratio	Lower	Upper
82	100		
95	6.5	5.3	7.9
138	17.8	13.3	19.9

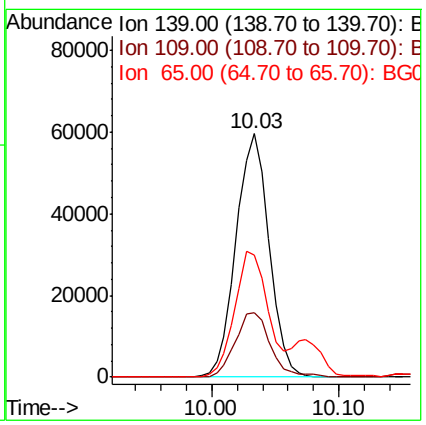


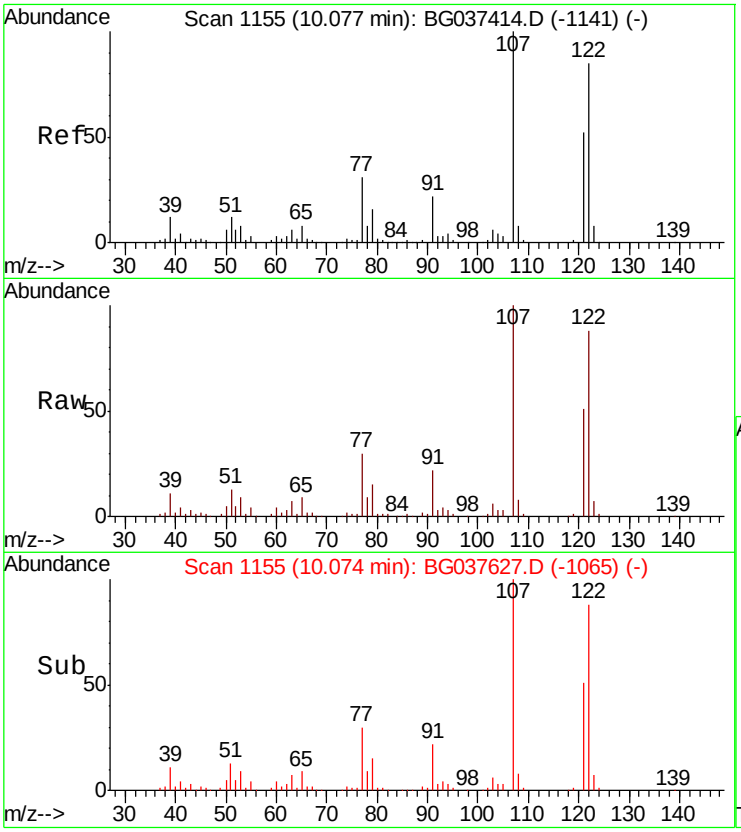


#26
2-Nitrophenol
Concen: 45.320 ng
RT: 10.03 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:139 Resp: 107756

Ion	Ratio	Lower	Upper
139	100		
109	26.3	23.3	34.9
65	49.9	39.8	59.8



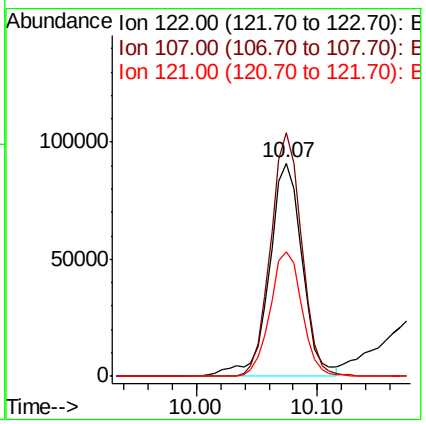


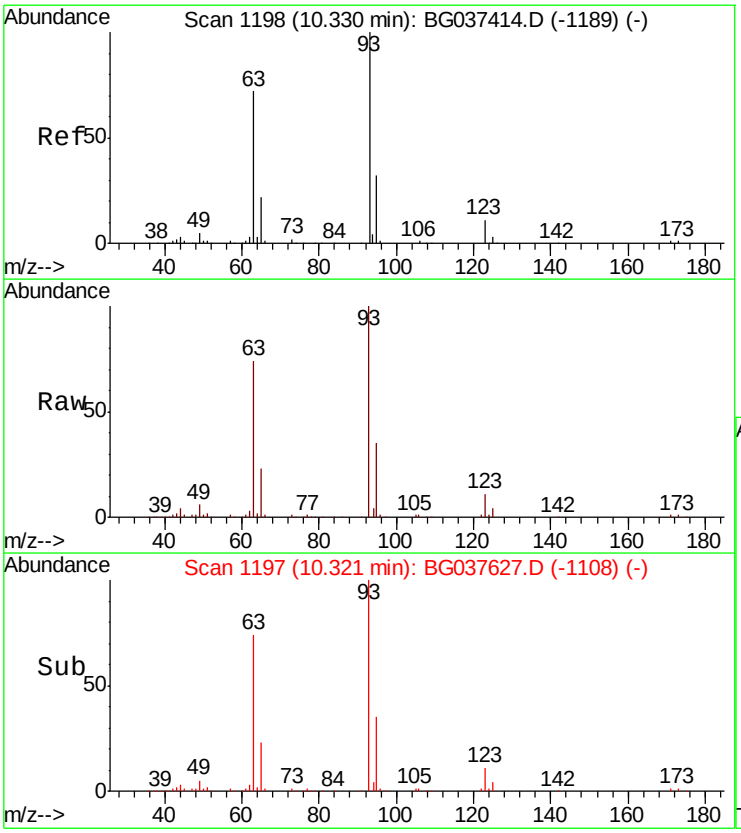
#27
2,4-Dimethylphenol
Concen: 40.398 ng
RT: 10.07 min Scan# 1155
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 171504

Ion	Ratio	Lower	Upper
122	100		
107	114.2	94.2	141.2
121	58.5	47.3	70.9

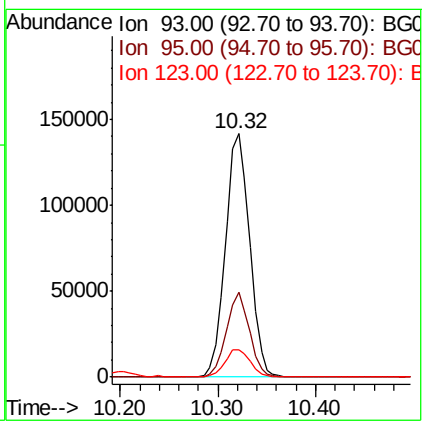


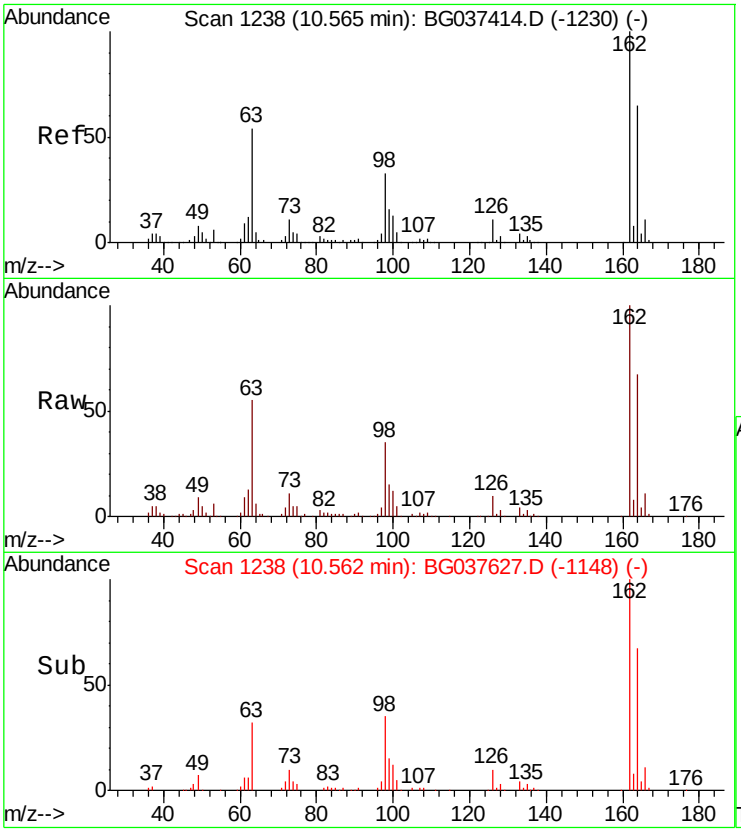


#28
bis(2-Chloroethoxy)methane
Concen: 40.029 ng
RT: 10.32 min Scan# 1197
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion: 93 Resp: 243461

Ion	Ratio	Lower	Upper
93	100		
95	34.7	24.6	37.0
123	11.0	9.1	13.7



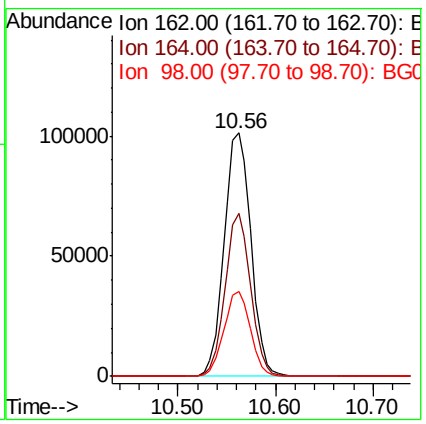


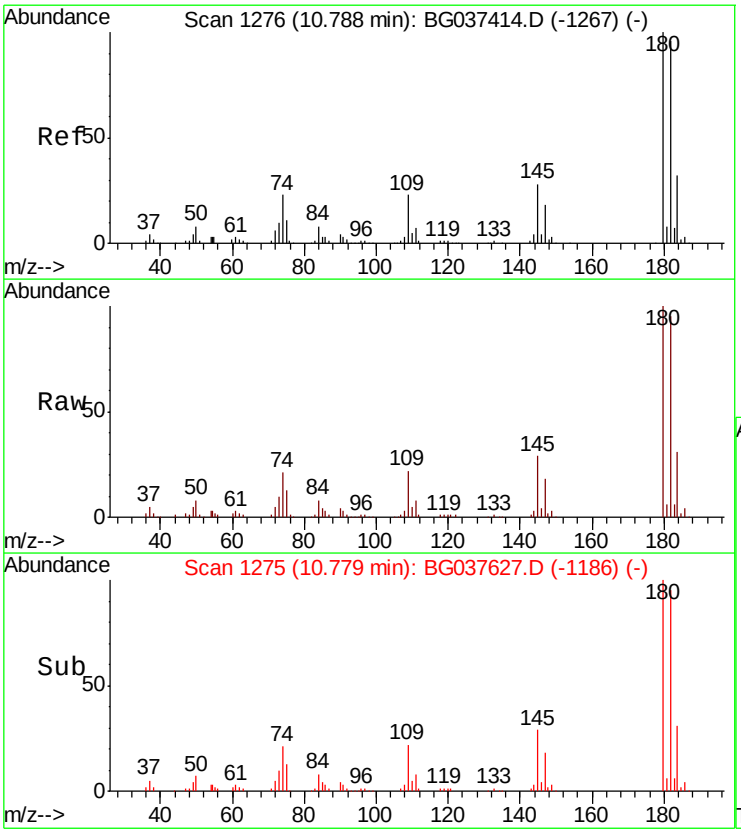
#29
2,4-Dichlorophenol
Concen: 40.644 ng
RT: 10.56 min Scan# 1238
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 192113

Ion	Ratio	Lower	Upper
162	100		
164	67.1	43.2	83.2
98	35.1	16.0	56.0

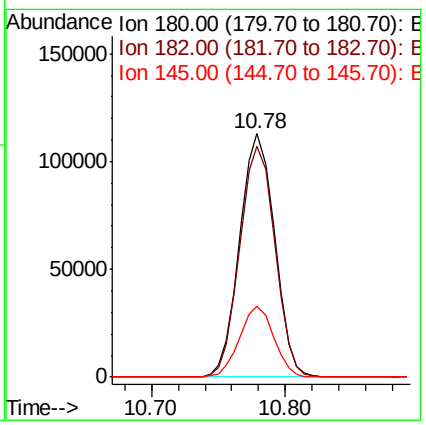


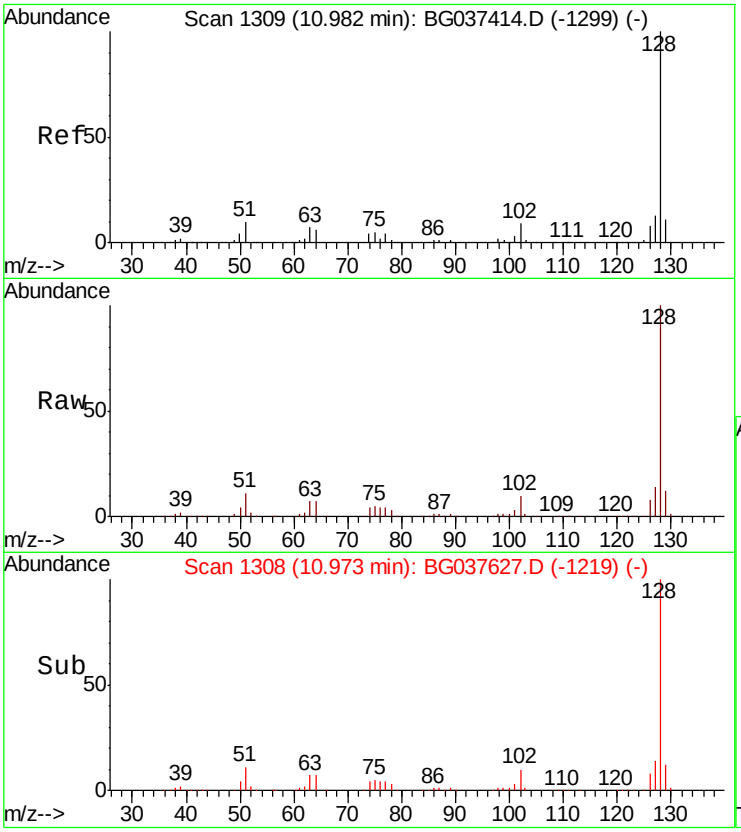


#30
1,2,4-Trichlorobenzene
Concen: 39.824 ng
RT: 10.78 min Scan# 1275
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:180 Resp: 204703

Ion	Ratio	Lower	Upper
180	100		
182	94.9	77.7	116.5
145	29.0	23.3	34.9



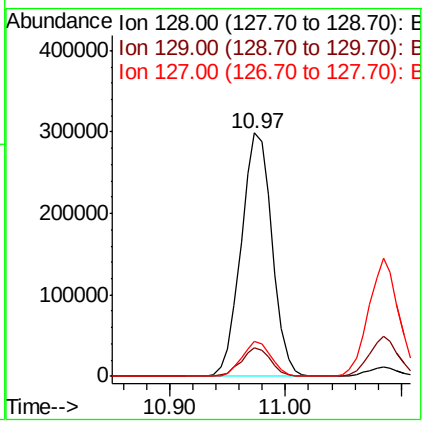


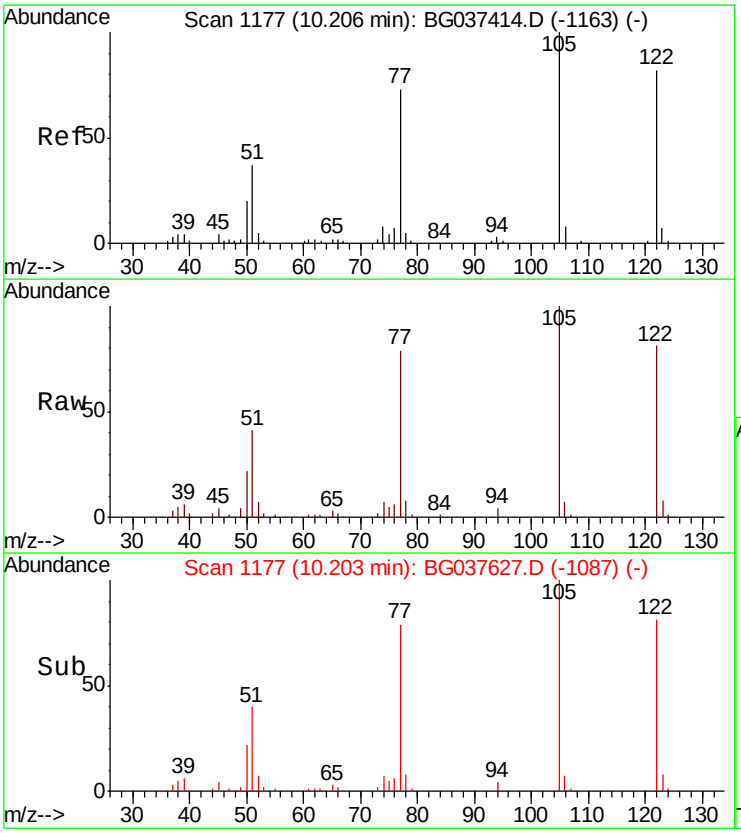
#31
Naphthalene
Concen: 39.700 ng
RT: 10.97 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 554972

Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.0	13.6
127	14.4	11.1	16.7

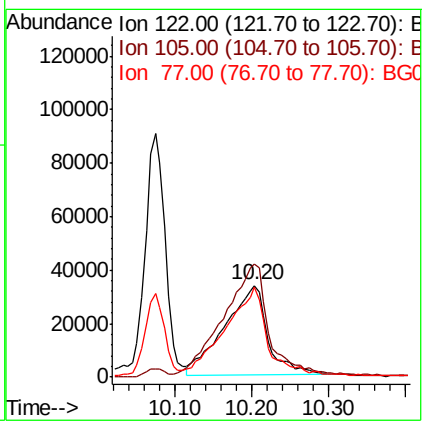


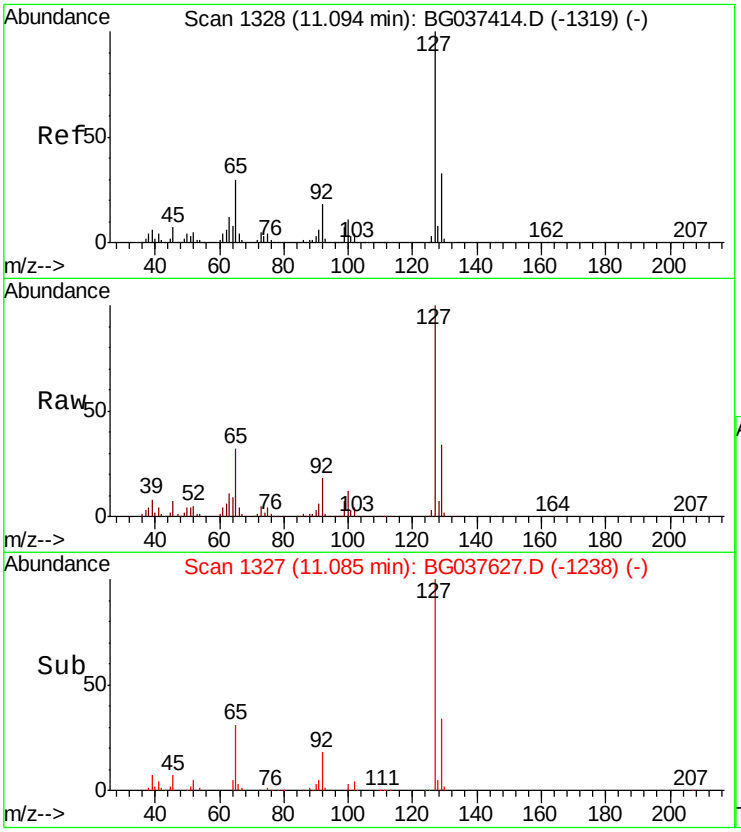


#32
Benzoic acid
Concen: 47.771 ng
RT: 10.20 min Scan# 1177
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:122 Resp: 131723

Ion	Ratio	Lower	Upper
122	100		
105	123.1	106.7	146.7
77	97.3	72.2	112.2



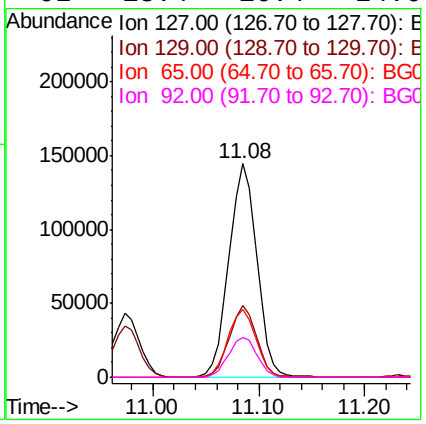


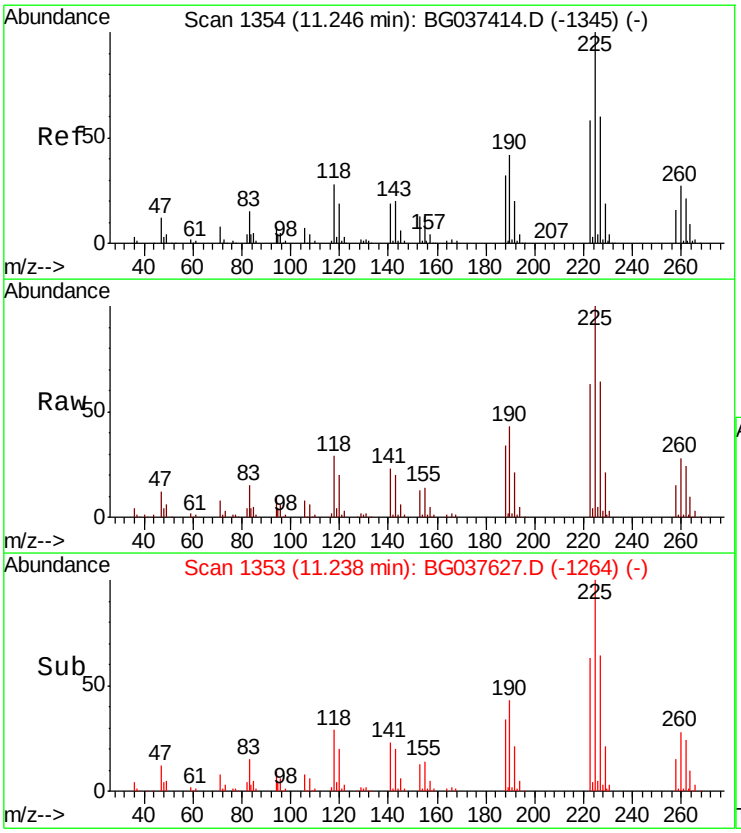
#33
4-Chloroaniline
Concen: 40.284 ng
RT: 11.08 min Scan# 1327
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 264595

Ion	Ratio	Lower	Upper
127	100		
129	33.6	27.1	40.7
65	31.7	26.6	39.8
92	18.4	16.4	24.6

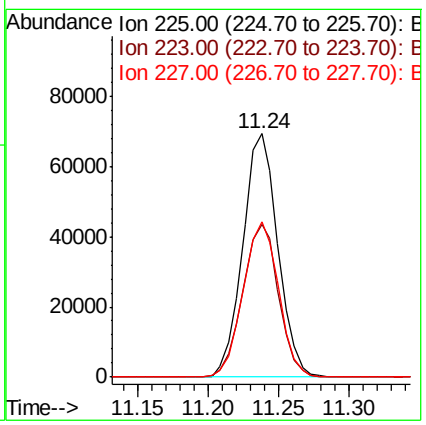


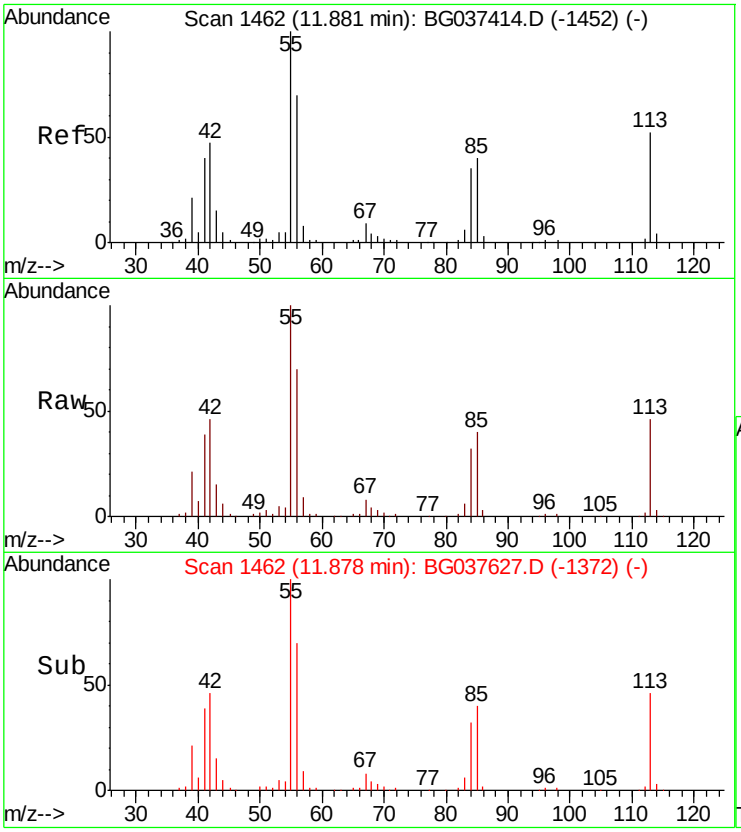


#34
Hexachlorobutadiene
Concen: 39.590 ng
RT: 11.24 min Scan# 1353
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:225 Resp: 120612

Ion	Ratio	Lower	Upper
225	100		
223	59.8	48.2	72.4
227	63.6	51.6	77.4



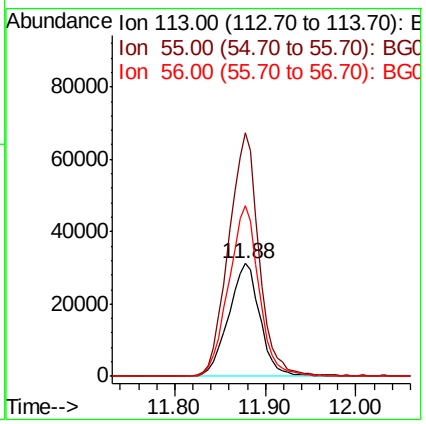


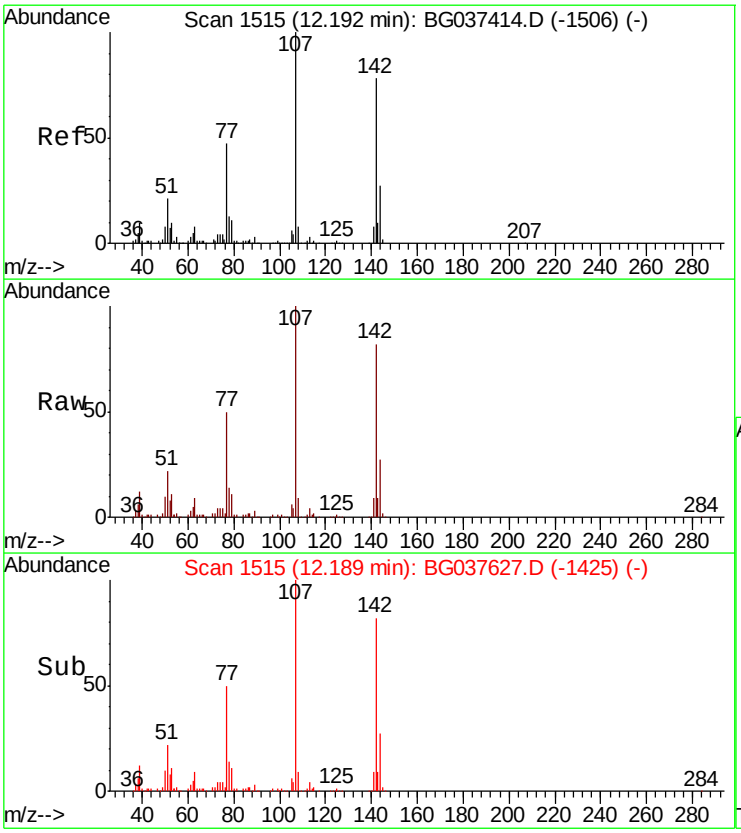
#35
Caprolactam
Concen: 39.539 ng
RT: 11.88 min Scan# 1462
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 74955

Ion	Ratio	Lower	Upper
113	100		
55	215.6	176.6	216.6
56	151.3	128.3	168.3

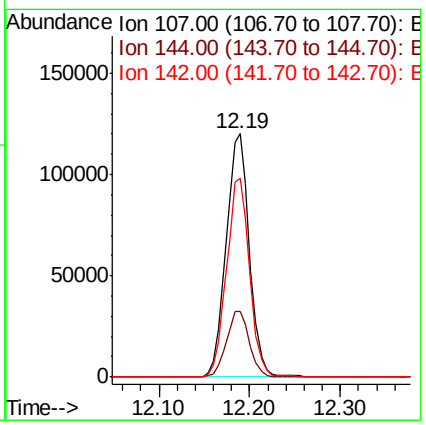


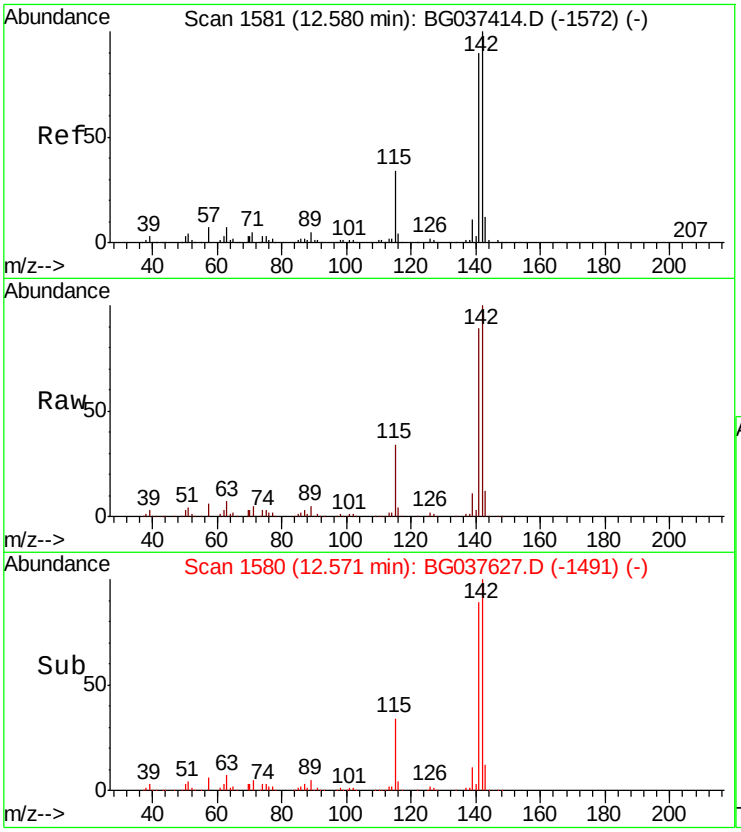


#36
4-Chloro-3-methylphenol
Concen: 40.166 ng
RT: 12.19 min Scan# 1515
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:107 Resp: 214112

Ion	Ratio	Lower	Upper
107	100		
144	27.2	20.7	31.1
142	81.7	64.4	96.6



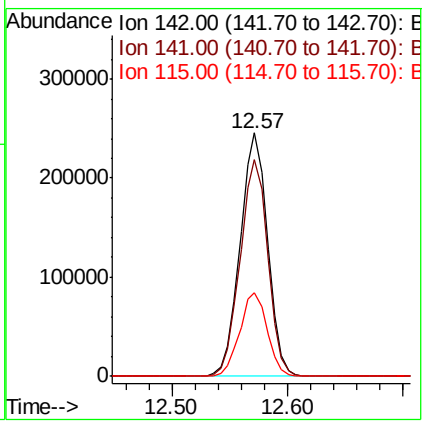


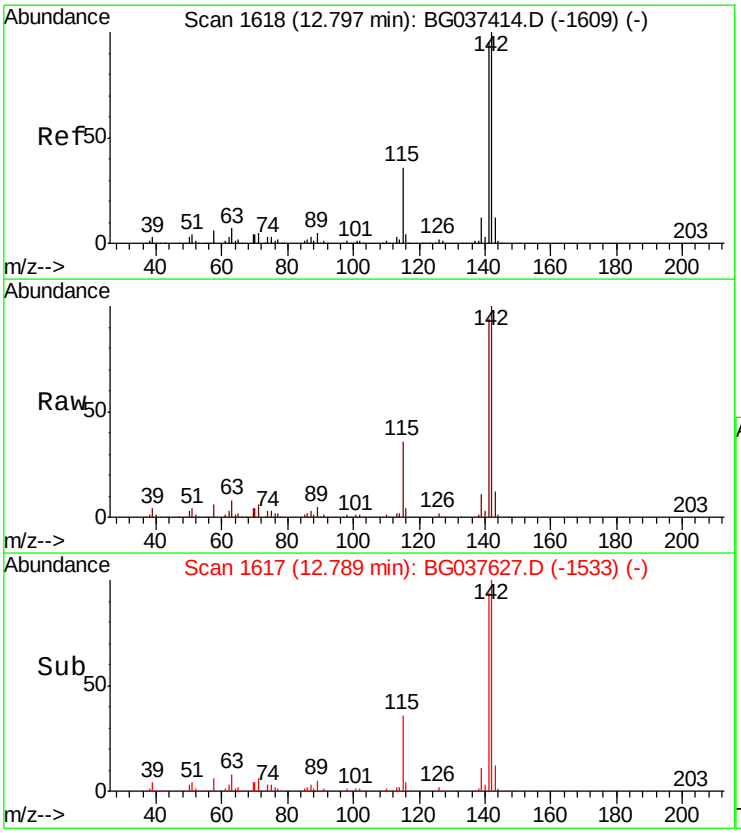
#37
2-Methylnaphthalene
Concen: 39.754 ng
RT: 12.57 min Scan# 1580
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 405111

Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.9	107.9
115	34.4	27.8	41.8

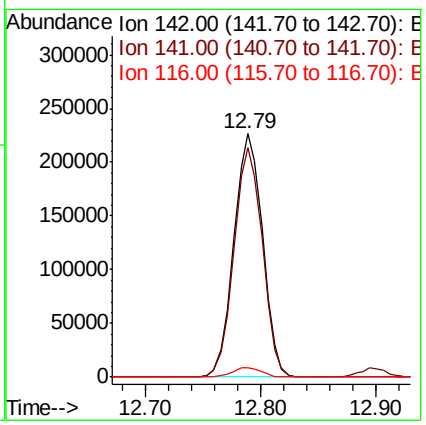


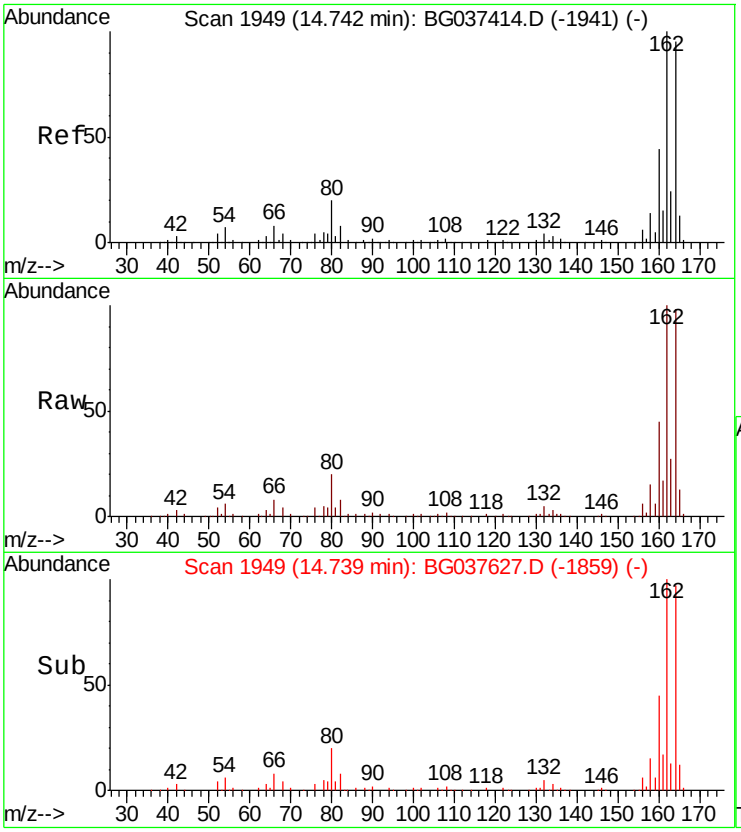


#38
1-Methylnaphthalene
Concen: 39.329 ng
RT: 12.79 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:142 Resp: 389215

Ion	Ratio	Lower	Upper
142	100		
141	94.4	75.2	112.8
116	3.8	3.3	4.9



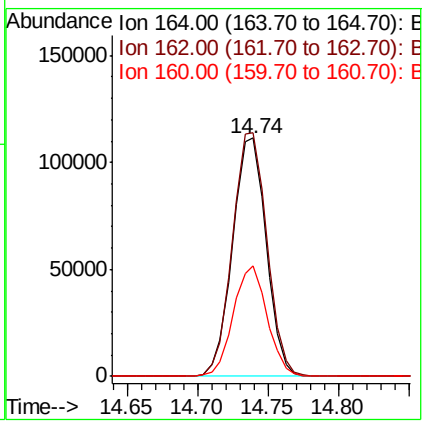


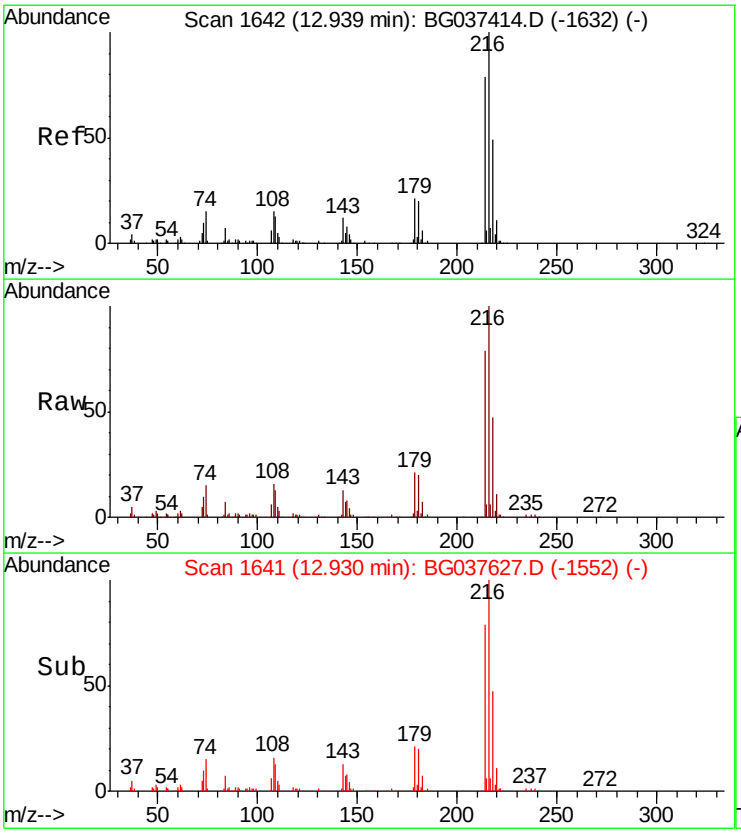
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.74 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 185625

Ion	Ratio	Lower	Upper
164	100		
162	102.2	81.3	121.9
160	46.2	36.3	54.5

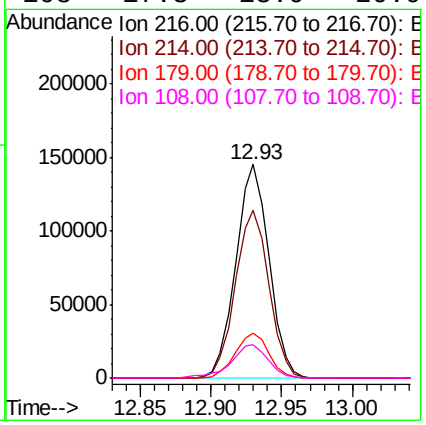


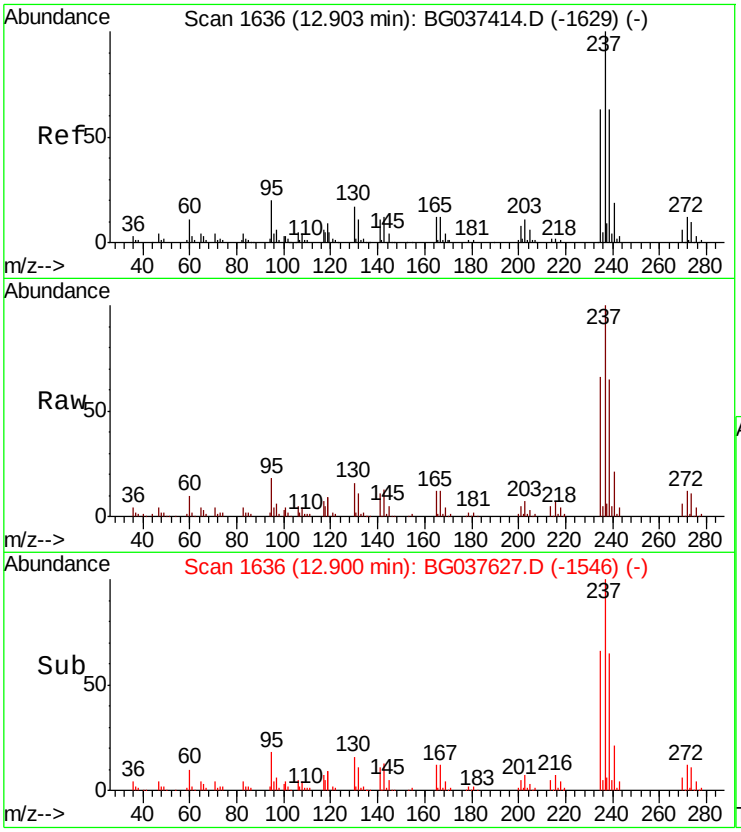


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.834 ng
RT: 12.93 min Scan# 1641
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:216 Resp: 238504

Ion	Ratio	Lower	Upper
216	100		
214	79.6	63.8	95.6
179	21.2	17.4	26.0
108	17.3	13.9	20.9



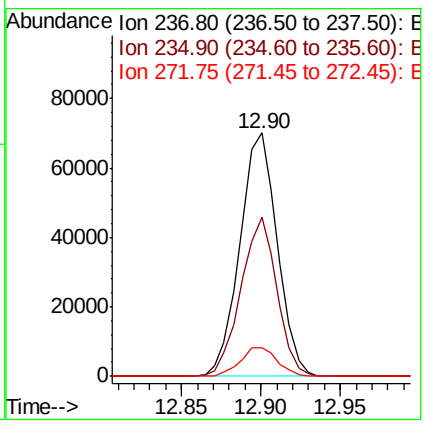


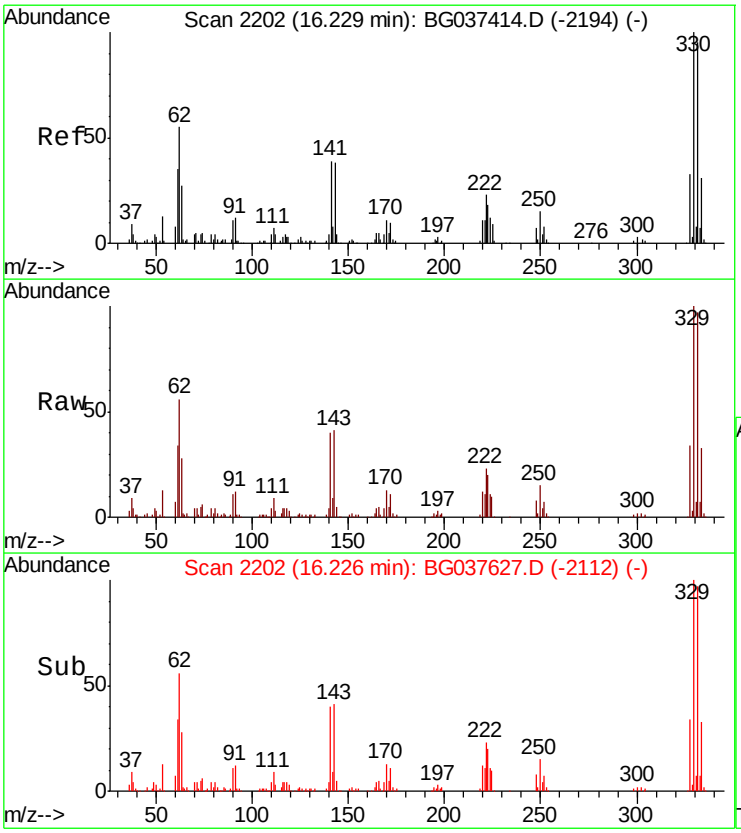
#41
Hexachlorocyclopentadiene
Concen: 40.095 ng
RT: 12.90 min Scan# 1636
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 114673

Ion	Ratio	Lower	Upper
237	100		
235	65.5	42.5	82.5
272	11.8	0.0	31.6

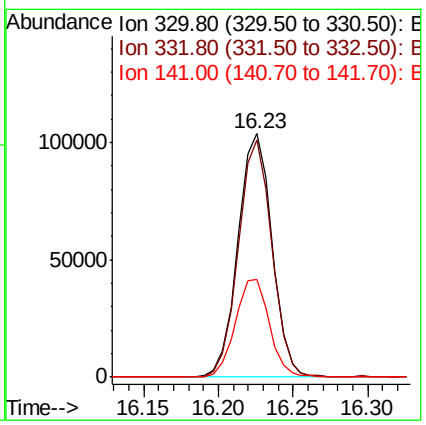


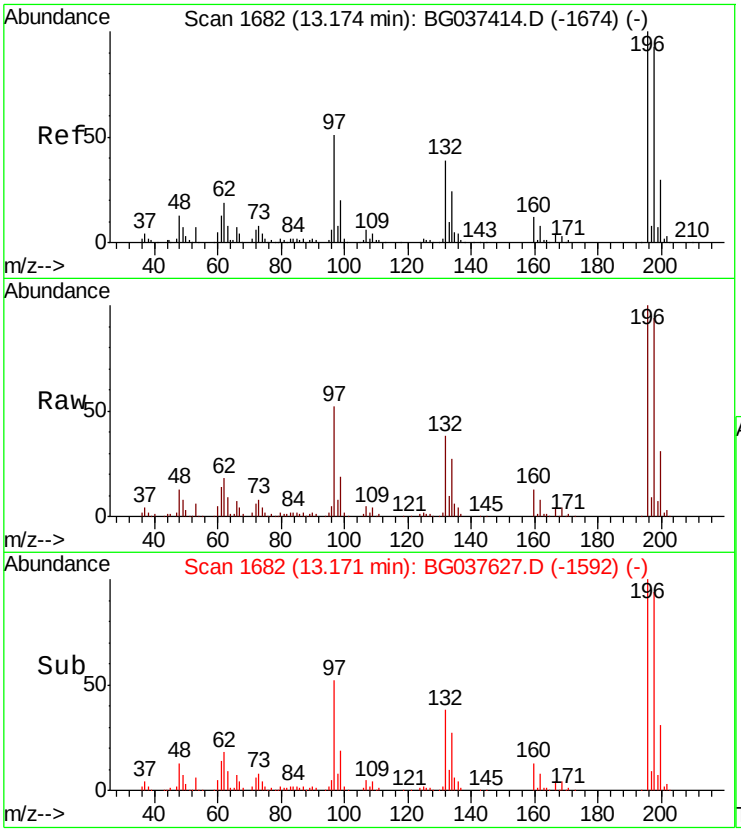


#42
2,4,6-Tribromophenol
Concen: 80.764 ng
RT: 16.23 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:330 Resp: 163515

Ion	Ratio	Lower	Upper
330	100		
332	95.7	78.4	117.6
141	40.3	32.2	48.2



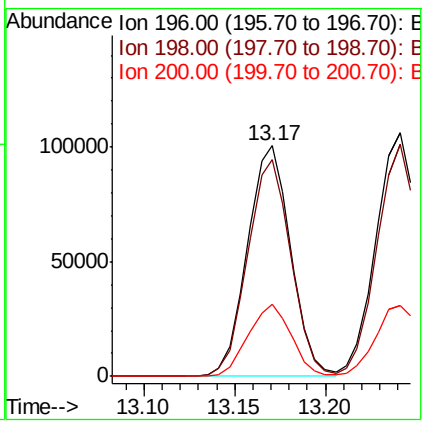


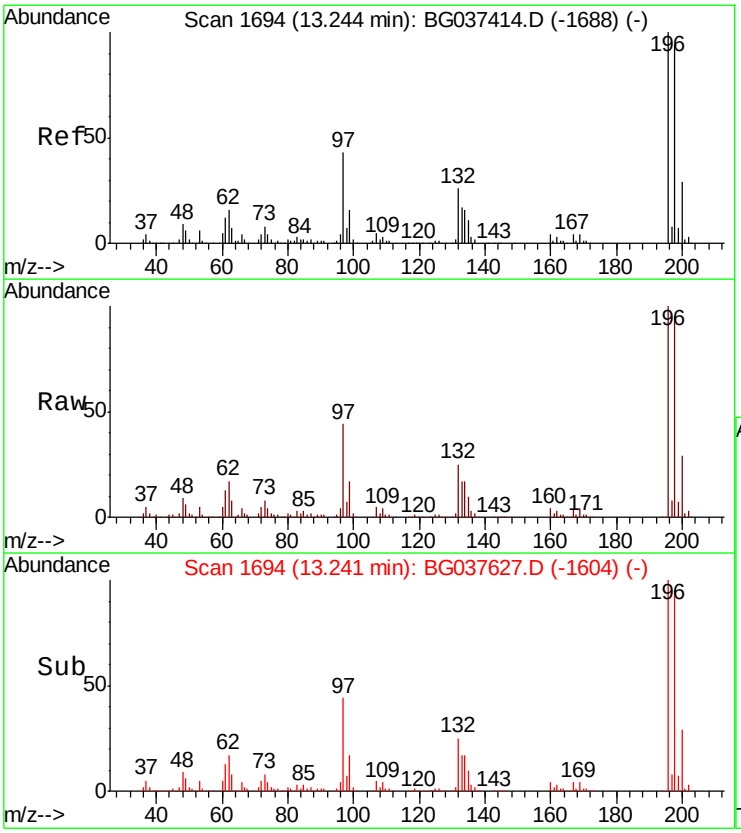
#43
2,4,6-Trichlorophenol
Concen: 41.696 ng
RT: 13.17 min Scan# 1682
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 166786

Ion	Ratio	Lower	Upper
196	100		
198	93.8	76.4	114.6
200	31.2	24.9	37.3

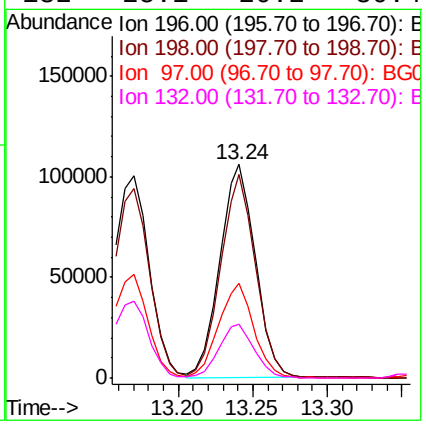


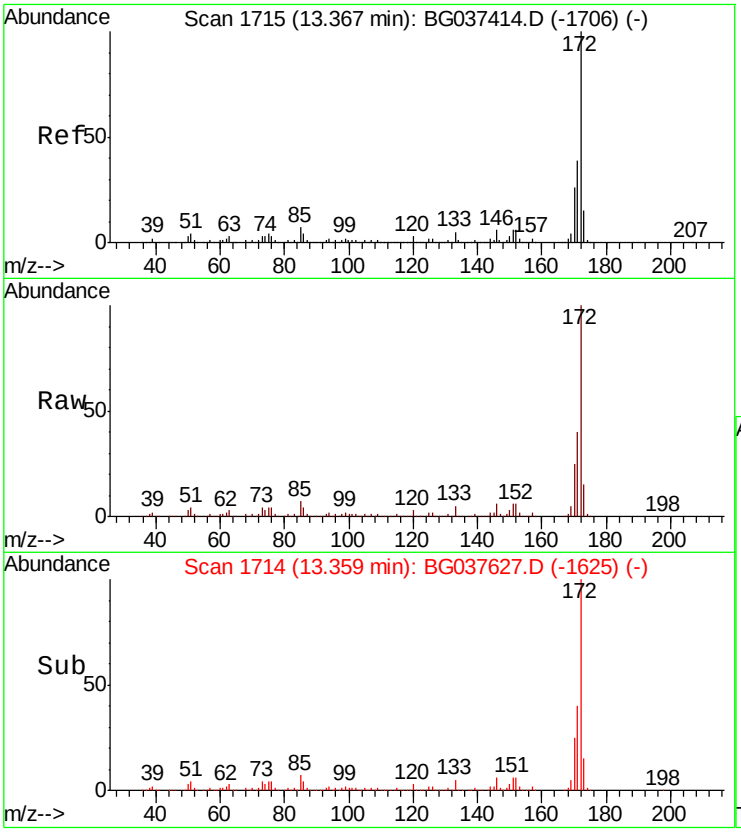


#44
2,4,5-Trichlorophenol
Concen: 40.475 ng
RT: 13.24 min Scan# 1694
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:196 Resp: 176274

Ion	Ratio	Lower	Upper
196	100		
198	95.1	74.2	111.2
97	44.3	34.1	51.1
132	25.1	20.2	30.4



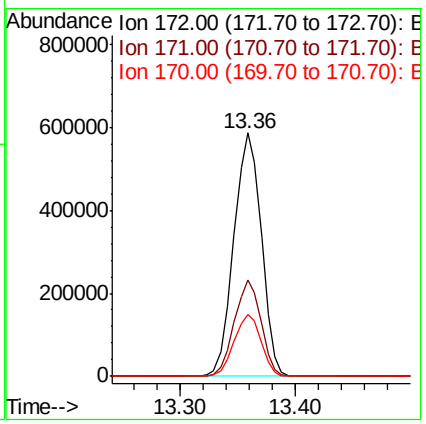


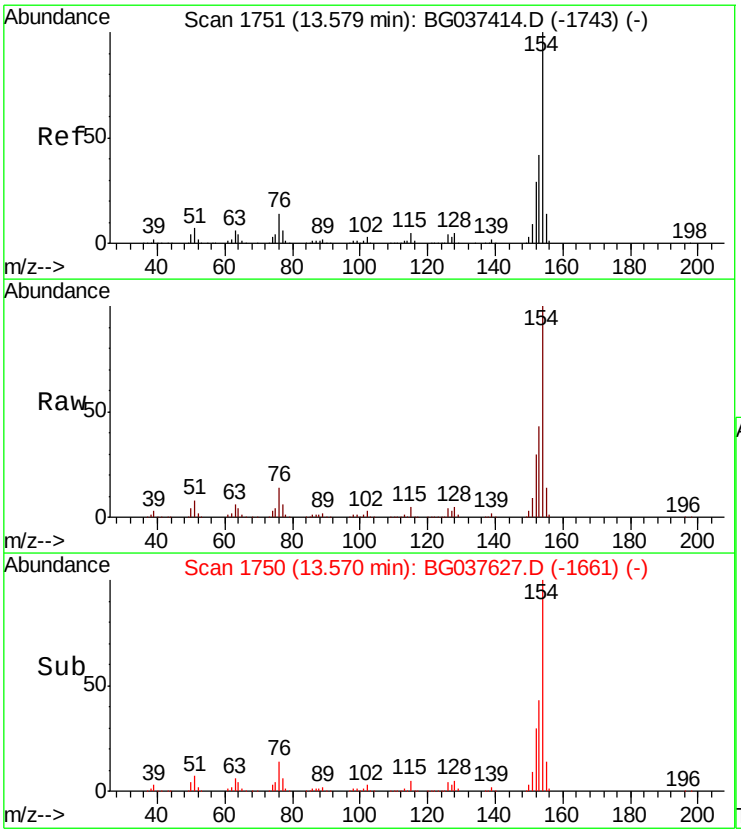
#45
2-Fluorobiphenyl
Concen: 78.490 ng
RT: 13.36 min Scan# 1714
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 966191

Ion	Ratio	Lower	Upper
172	100		
171	39.6	31.0	46.4
170	25.5	20.2	30.2

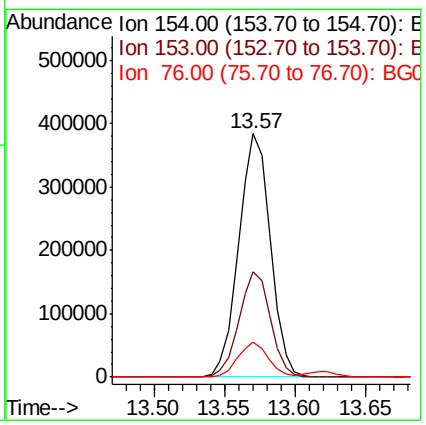


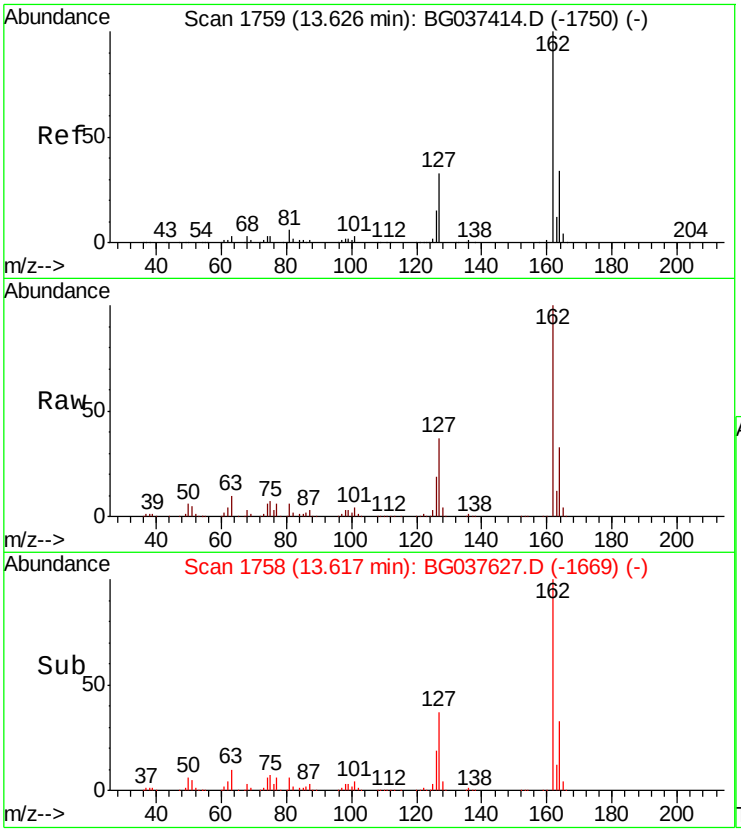


#46
1,1'-Biphenyl
Concen: 39.156 ng
RT: 13.57 min Scan# 1750
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:154 Resp: 601949

Ion	Ratio	Lower	Upper
154	100		
153	43.2	22.1	62.1
76	14.2	0.0	33.2



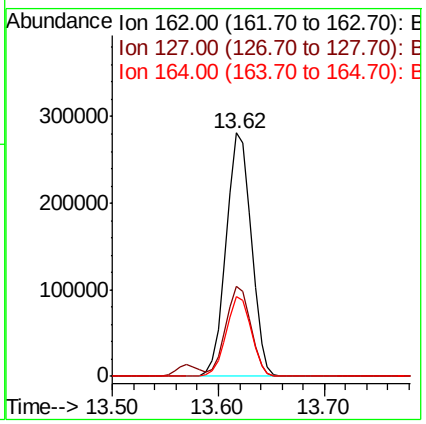


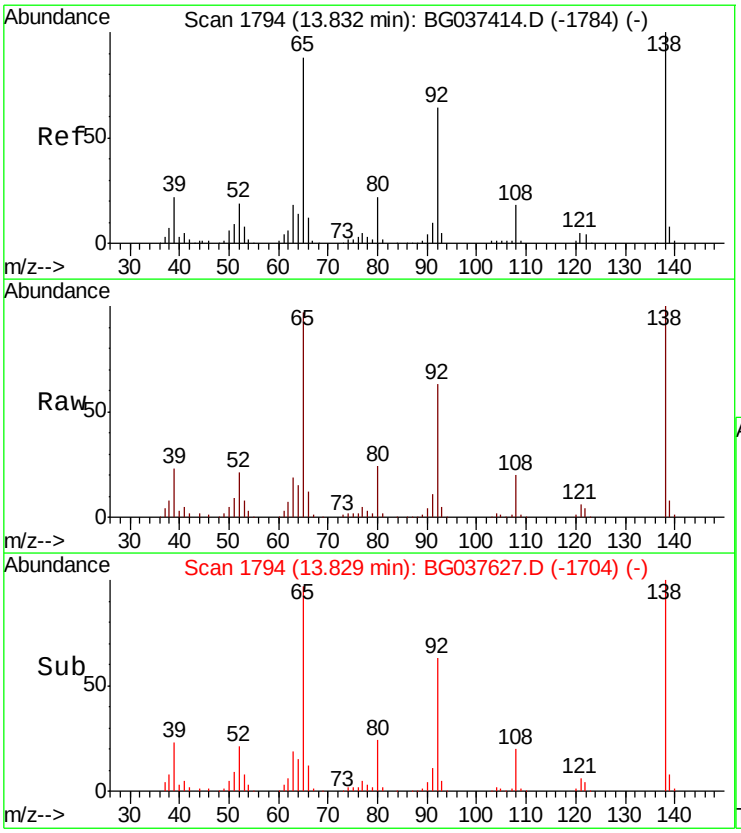
#47
2-Chloronaphthalene
Concen: 39.603 ng
RT: 13.62 min Scan# 1758
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 460590

Ion	Ratio	Lower	Upper
162	100		
127	36.7	30.5	45.7
164	32.9	26.4	39.6

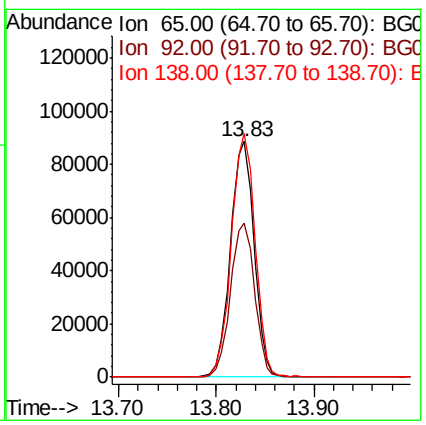


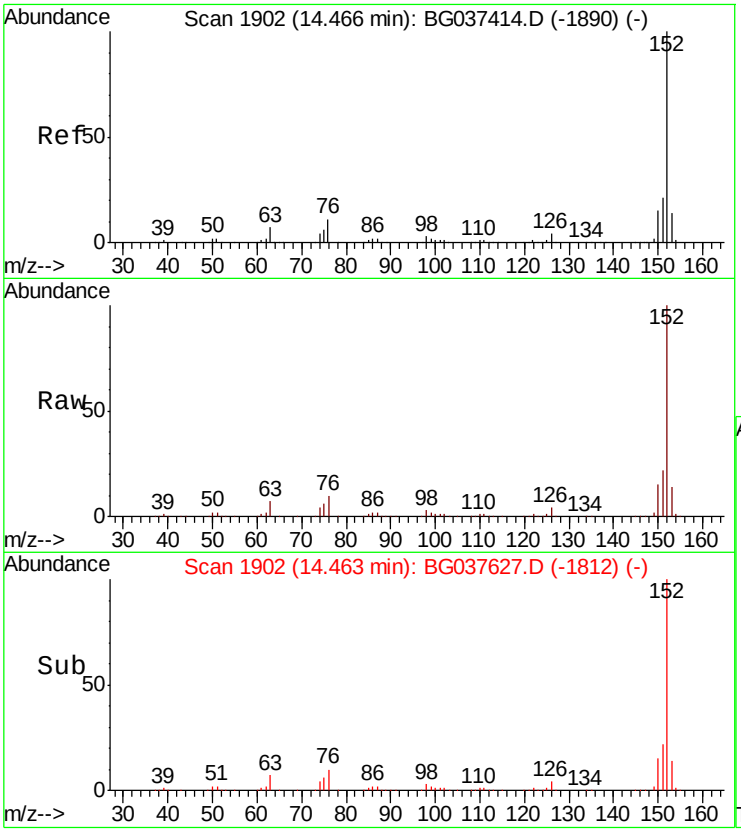


#48
2-Nitroaniline
Concen: 42.603 ng
RT: 13.83 min Scan# 1794
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion: 65 Resp: 150255

Ion	Ratio	Lower	Upper
65	100		
92	65.2	53.2	79.8
138	103.3	79.3	118.9



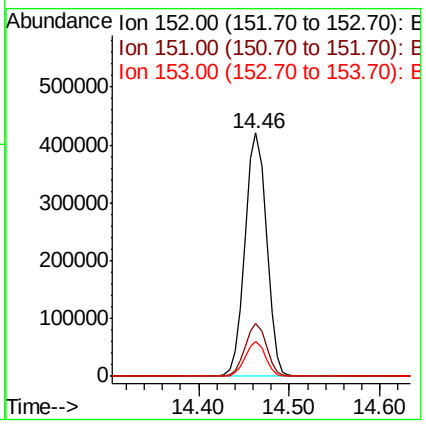


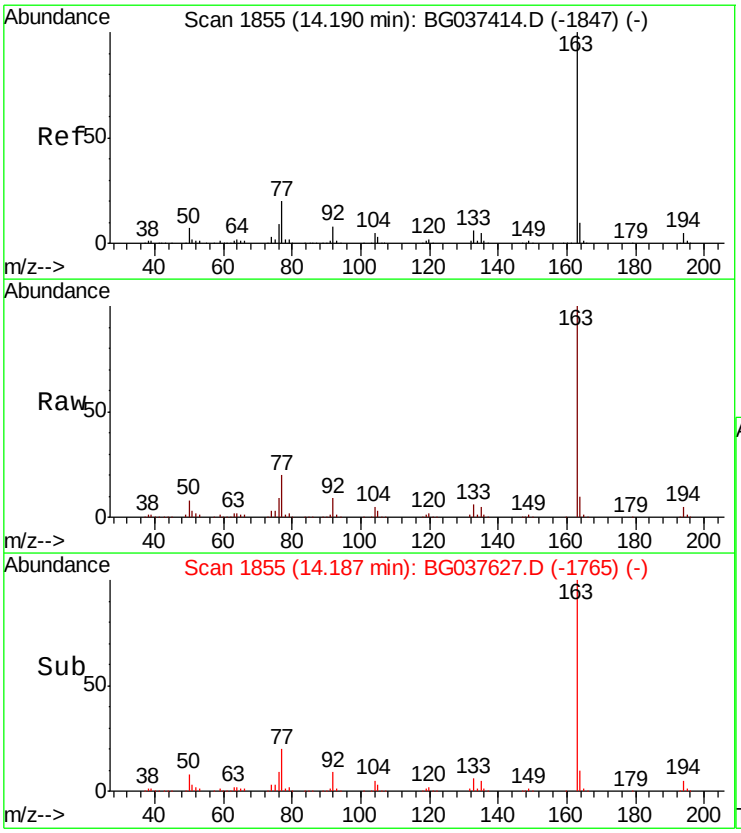
#49
Acenaphthylene
Concen: 39.686 ng
RT: 14.46 min Scan# 1902
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 694316

Ion	Ratio	Lower	Upper
152	100		
151	21.7	17.1	25.7
153	14.2	11.1	16.7

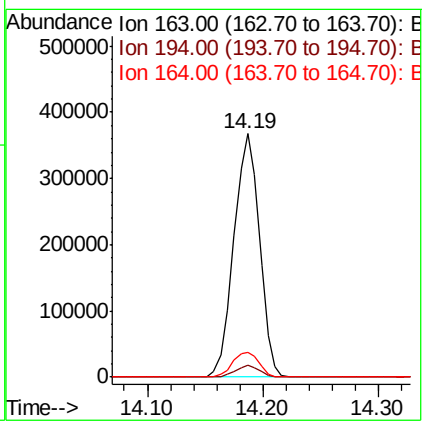


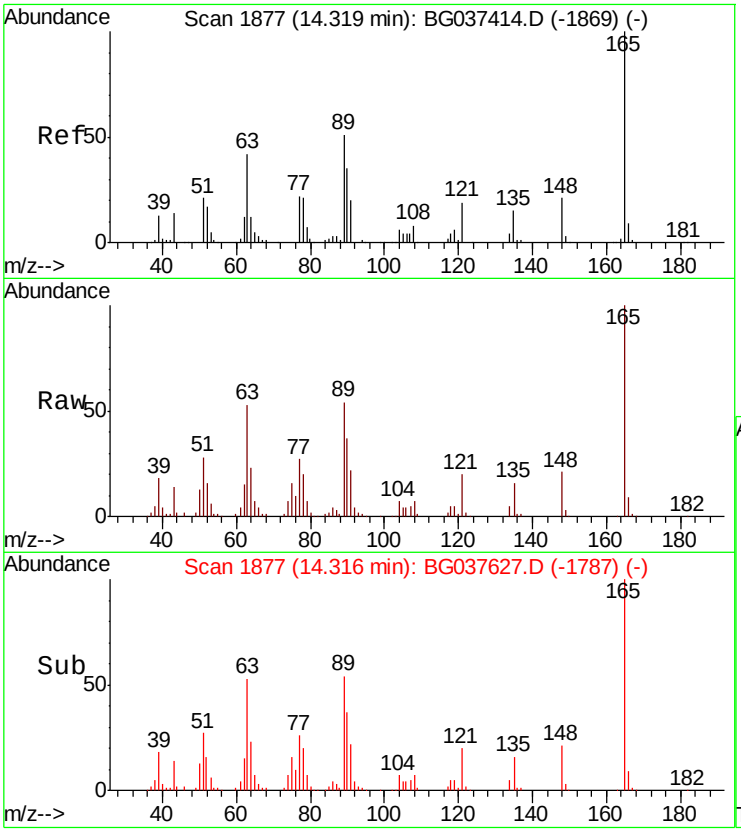


#50
Dimethylphthalate
Concen: 39.279 ng
RT: 14.19 min Scan# 1855
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:163 Resp: 564063

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.5	5.3
164	10.3	8.5	12.7



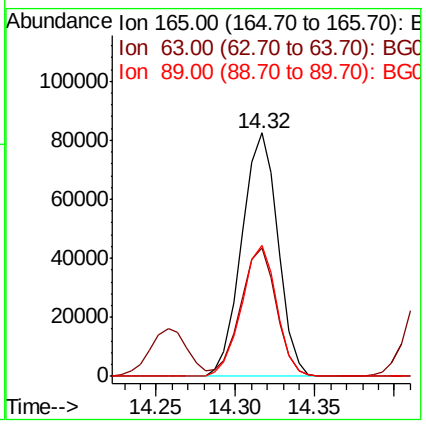


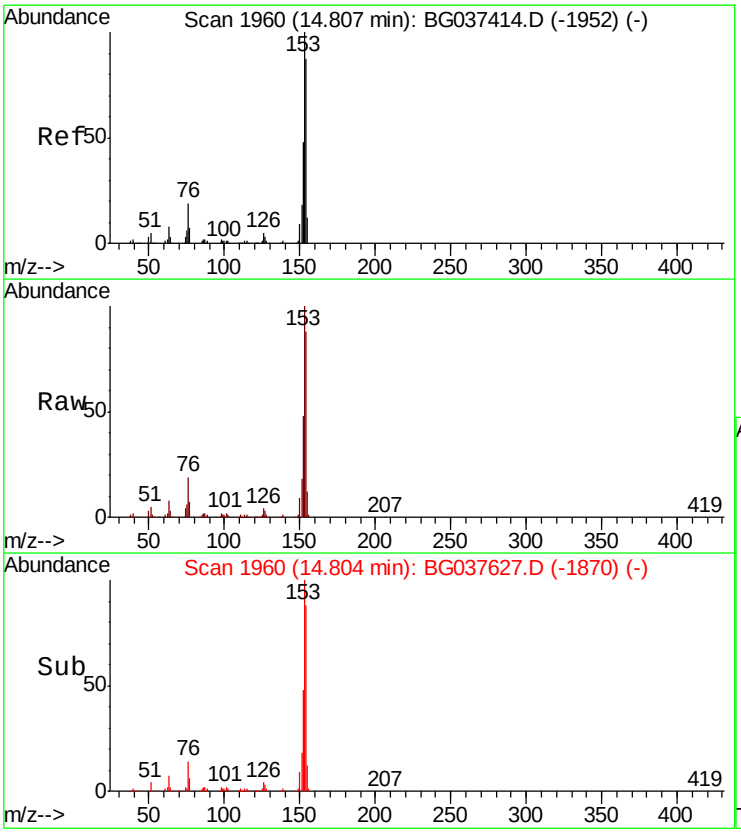
#51
2,6-Dinitrotoluene
Concen: 41.176 ng
RT: 14.32 min Scan# 1877
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 130807

Ion	Ratio	Lower	Upper
165	100		
63	53.0	43.4	65.2
89	54.1	45.8	68.6

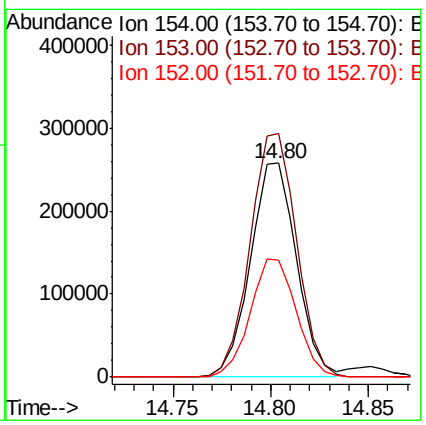


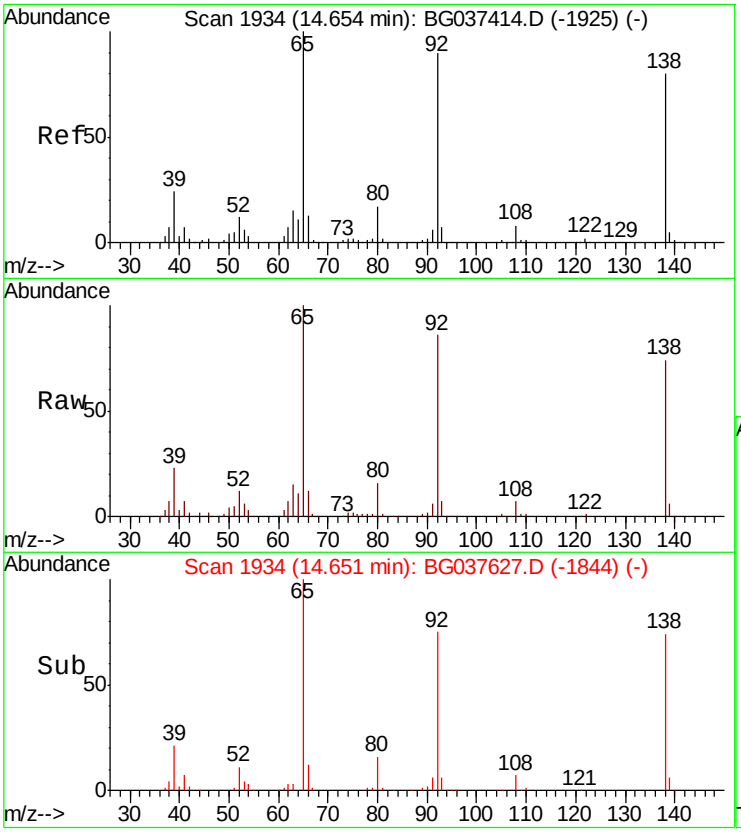


#52
Acenaphthene
Concen: 39.169 ng
RT: 14.80 min Scan# 1960
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:154 Resp: 422033

Ion	Ratio	Lower	Upper
154	100		
153	114.0	93.4	140.0
152	54.7	44.7	67.1



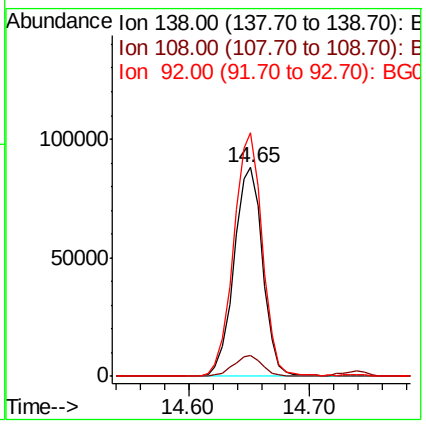


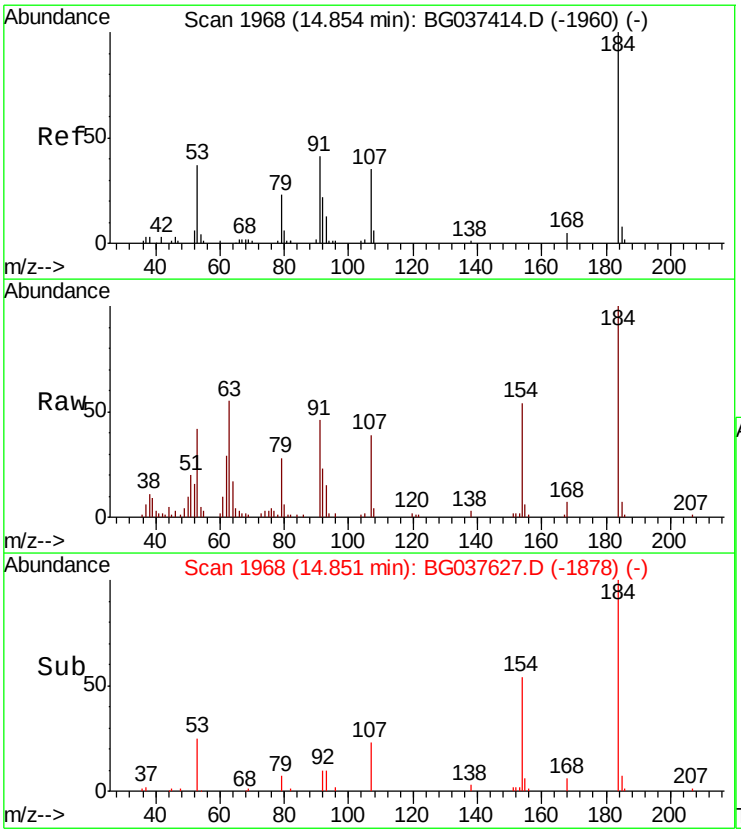
#53
3-Nitroaniline
Concen: 41.454 ng
RT: 14.65 min Scan# 1934
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 146196

Ion	Ratio	Lower	Upper
138	100		
108	10.0	11.0	16.6#
92	116.7	95.2	142.8

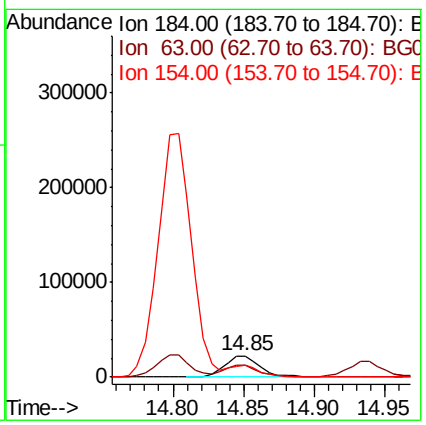


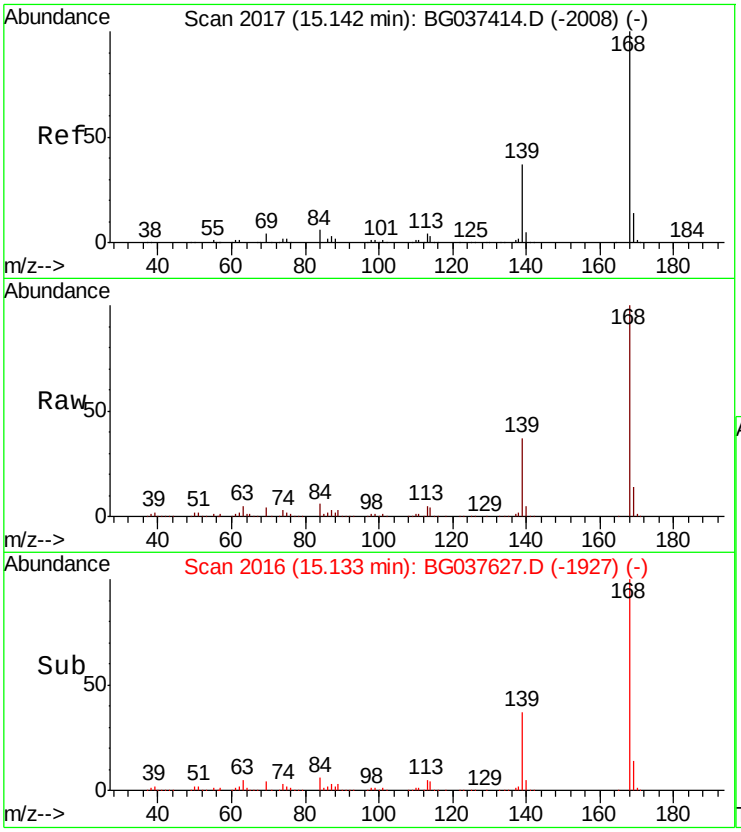


#54
2,4-Dinitrophenol
Concen: 41.911 ng
RT: 14.85 min Scan# 1968
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:184 Resp: 39621

Ion	Ratio	Lower	Upper
184	100		
63	54.6	42.6	63.8
154	53.5	41.8	62.6



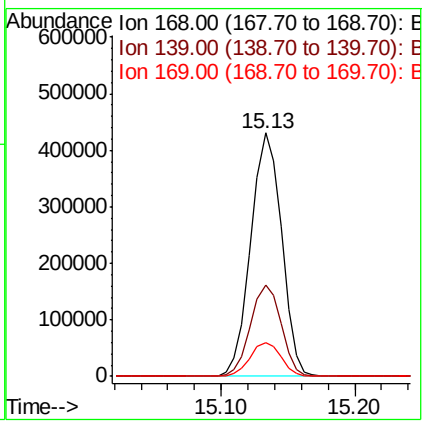


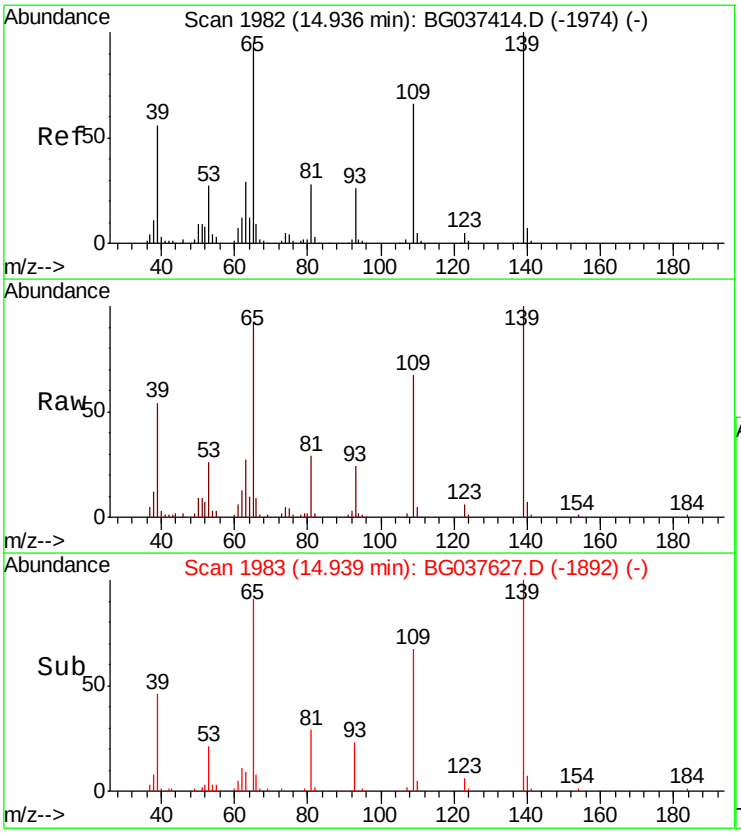
#55
Dibenzofuran
Concen: 38.418 ng
RT: 15.13 min Scan# 2016
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 685833

Ion	Ratio	Lower	Upper
168	100		
139	37.4	29.4	44.0
169	13.6	11.0	16.6

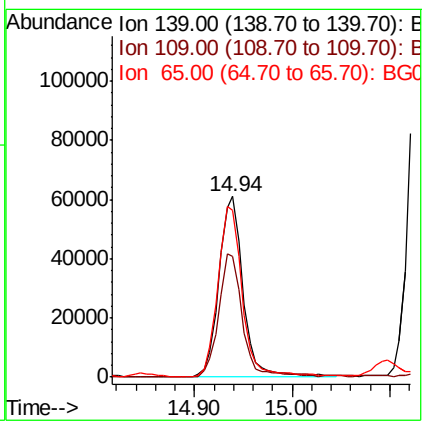


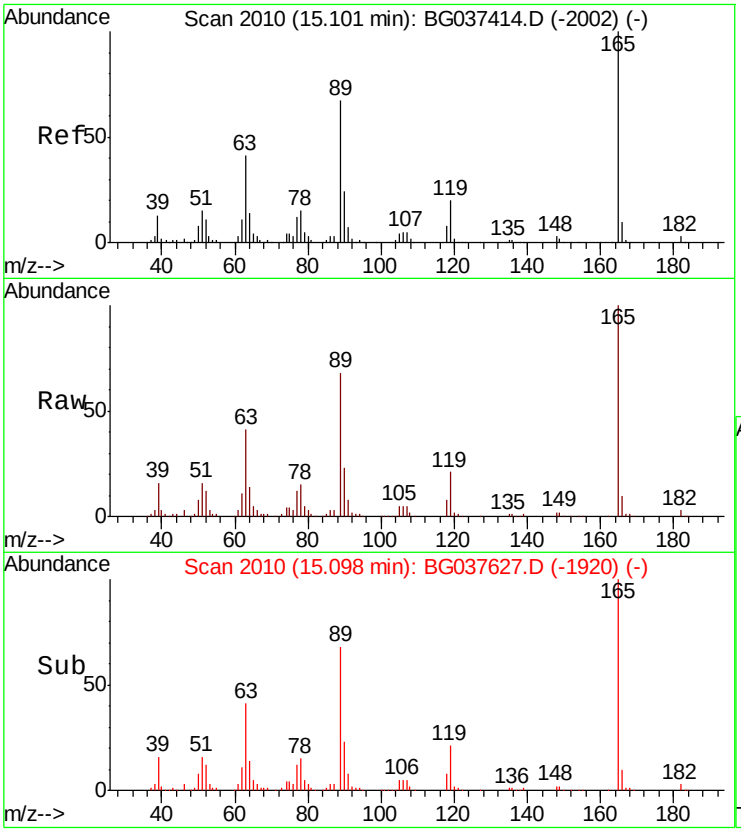


#56
4-Nitrophenol
Concen: 40.314 ng
RT: 14.94 min Scan# 1983
Delta R.T. 0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:139 Resp: 105237

Ion	Ratio	Lower	Upper
139	100		
109	66.9	49.5	89.5
65	92.3	76.8	116.8



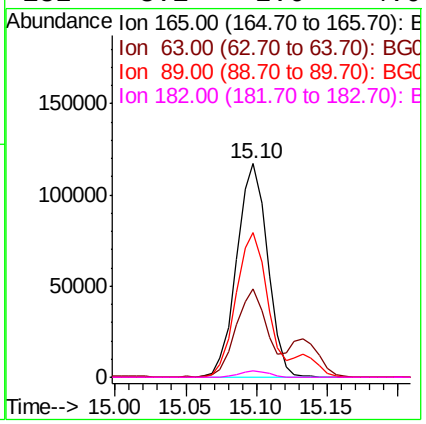


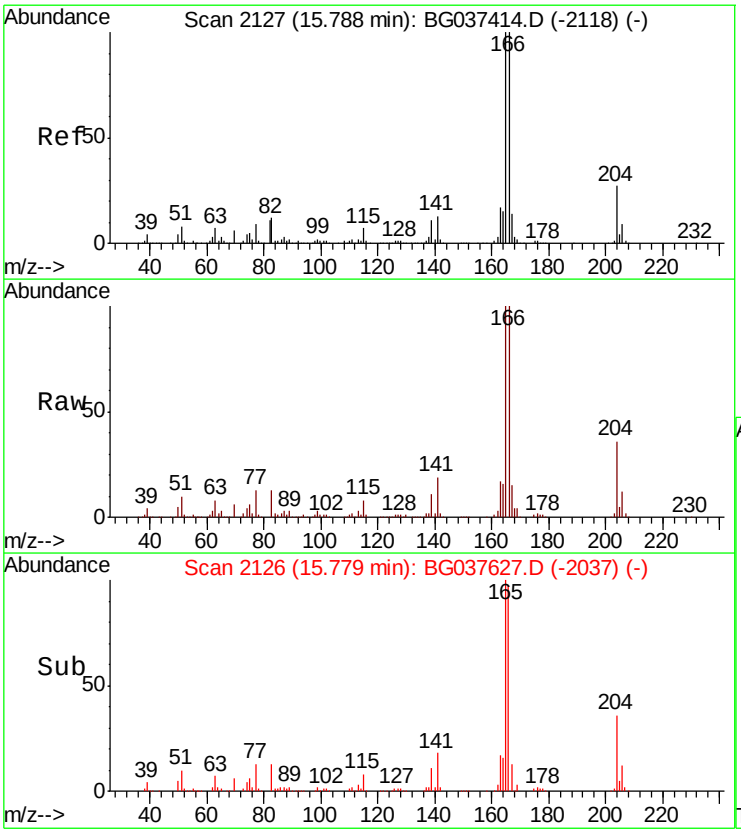
#57
2,4-Dinitrotoluene
Concen: 42.955 ng
RT: 15.10 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 179125

Ion	Ratio	Lower	Upper
165	100		
63	41.3	33.4	50.0
89	67.7	57.2	85.8
182	3.1	2.6	4.0

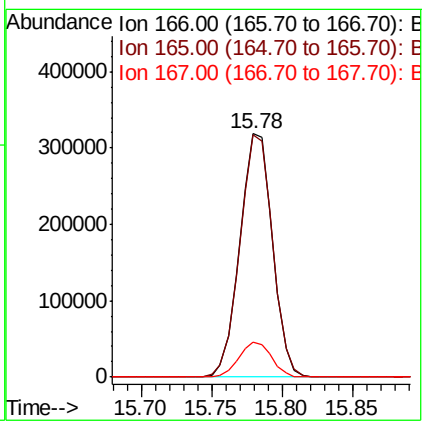


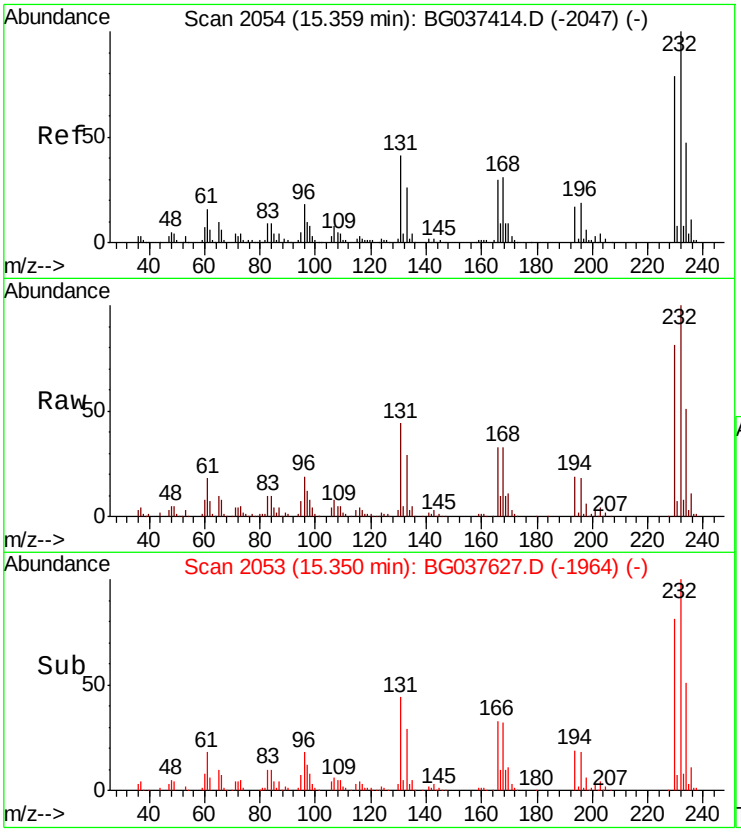


#58
Fluorene
Concen: 38.642 ng
RT: 15.78 min Scan# 2126
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:166 Resp: 516580

Ion	Ratio	Lower	Upper
166	100		
165	99.7	79.0	118.6
167	14.5	11.3	16.9



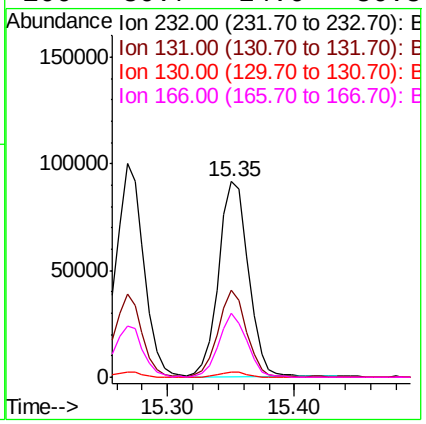


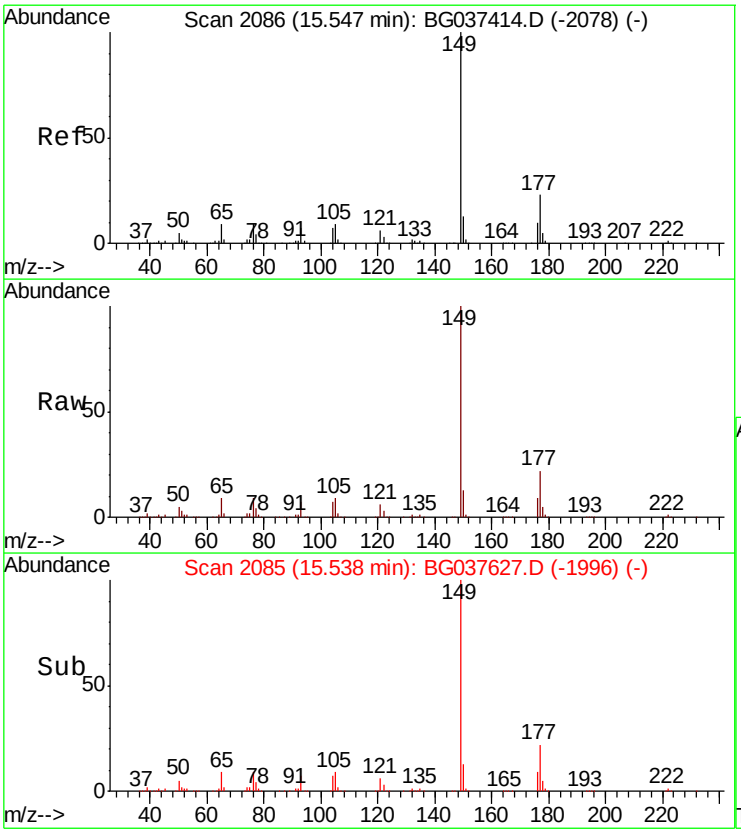
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.973 ng
RT: 15.35 min Scan# 2053
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 149057

Ion	Ratio	Lower	Upper
232	100		
131	43.1	33.7	50.5
130	2.5	2.1	3.1
166	30.7	24.6	36.8

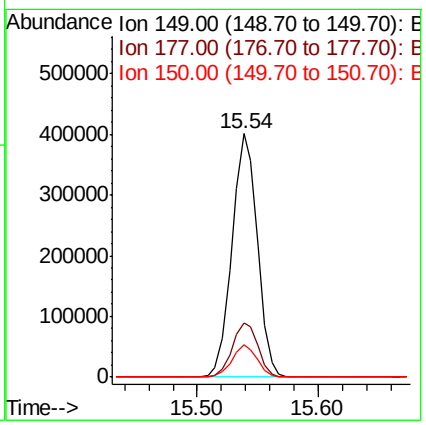


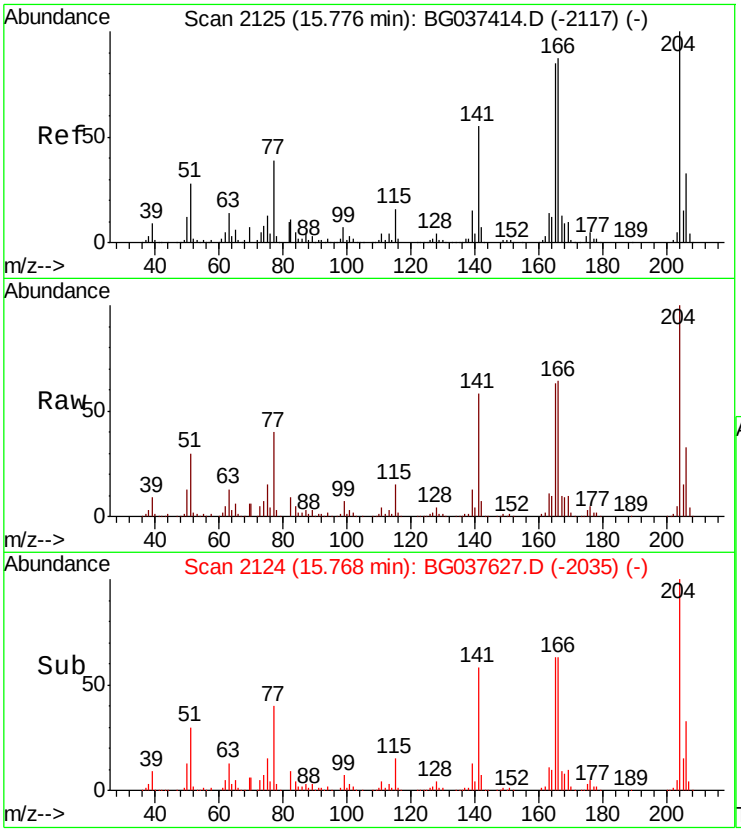


#60
Diethylphthalate
Concen: 39.630 ng
RT: 15.54 min Scan# 2085
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:149 Resp: 584263

Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.3	27.5
150	13.3	10.0	15.0



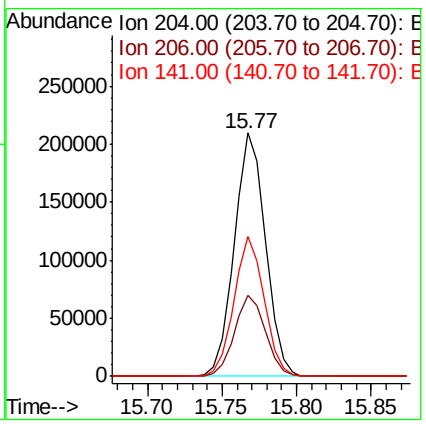


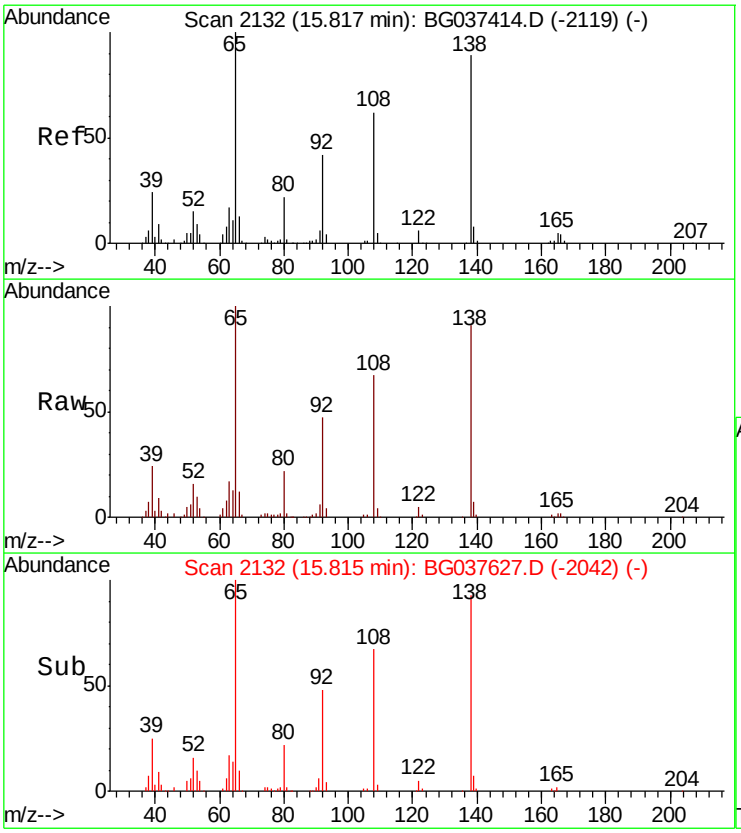
#61
4-Chlorophenyl-phenylether
Concen: 39.022 ng
RT: 15.77 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 304055

Ion	Ratio	Lower	Upper
204	100		
206	33.4	26.6	39.8
141	57.7	45.4	68.2

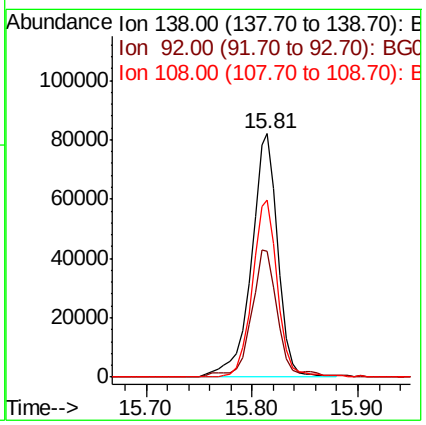


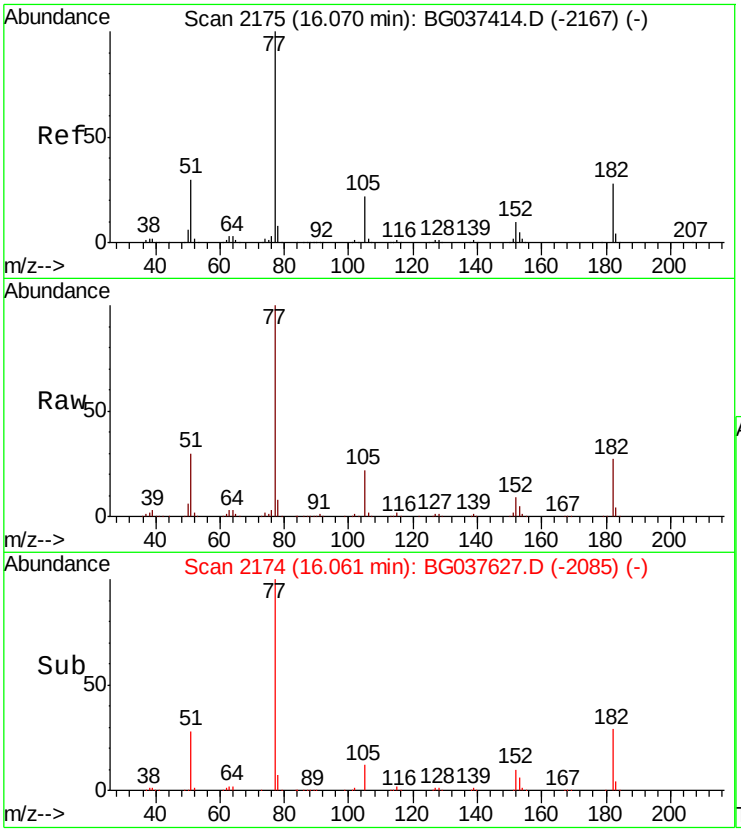


#62
4-Nitroaniline
Concen: 40.785 ng
RT: 15.81 min Scan# 2132
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:138 Resp: 142925

Ion	Ratio	Lower	Upper
138	100		
92	51.6	36.4	76.4
108	72.9	60.1	100.1



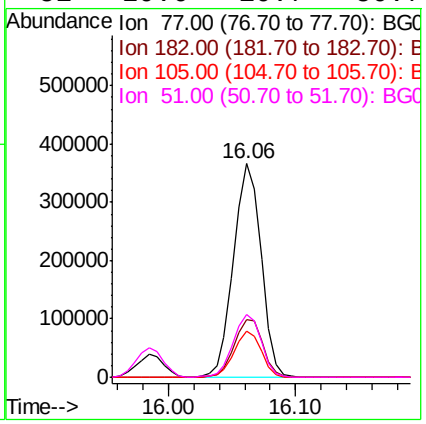


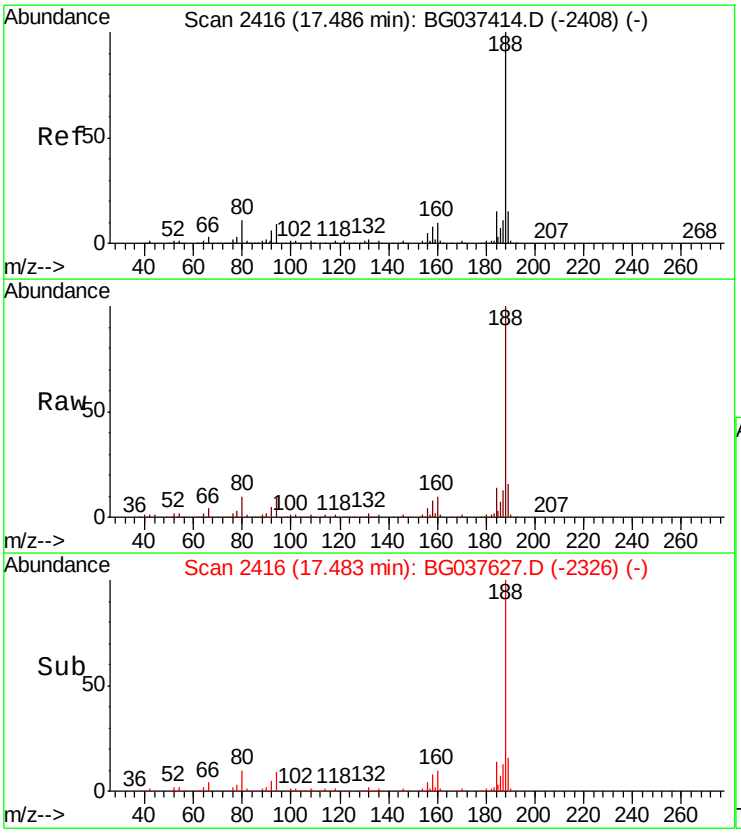
#63
Azobenzene
Concen: 39.078 ng
RT: 16.06 min Scan# 2174
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 549687

Ion	Ratio	Lower	Upper
77	100		
182	27.3	8.0	48.0
105	21.8	1.3	41.3
51	29.6	10.7	50.7

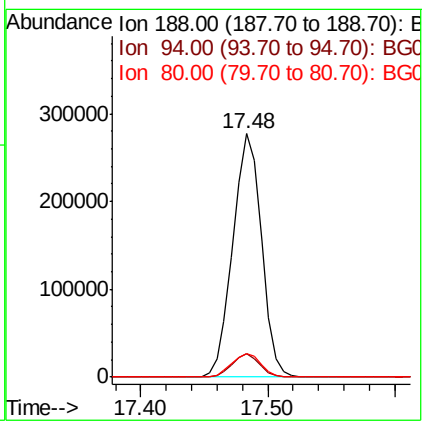


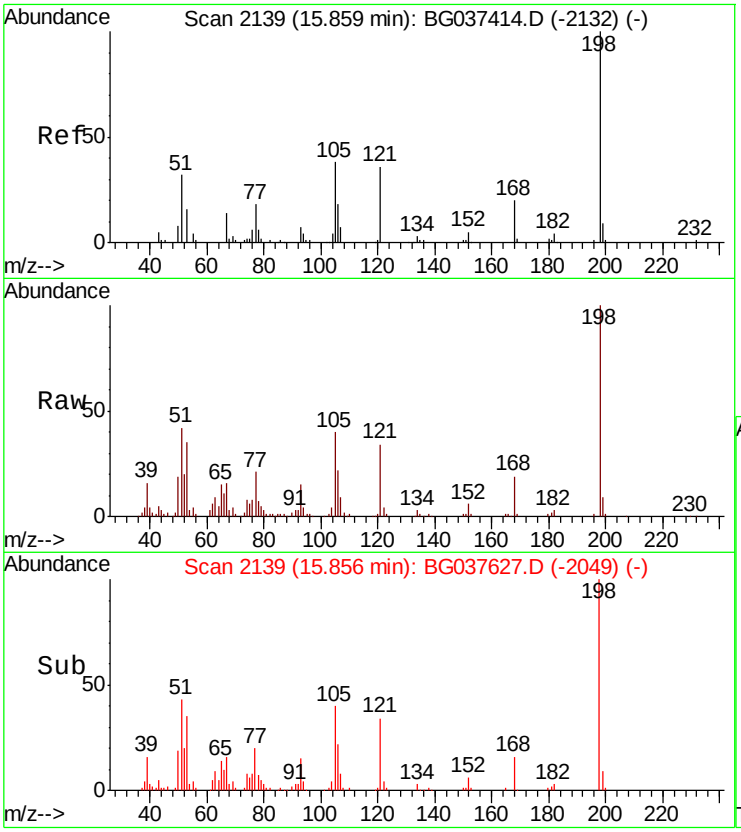


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.48 min Scan# 2416
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:188 Resp: 432970

Ion	Ratio	Lower	Upper
188	100		
94	9.4	7.2	10.8
80	9.7	7.7	11.5



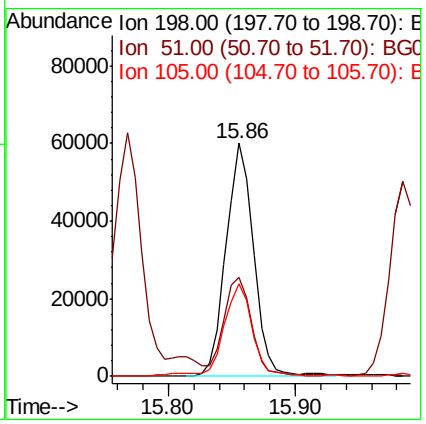


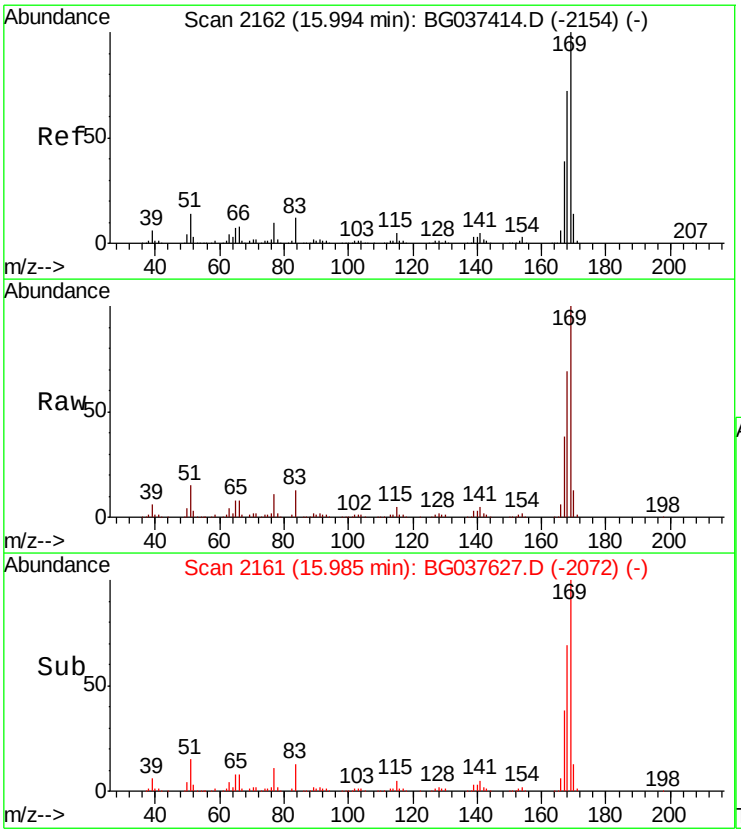
#65
4,6-Dinitro-2-methylphenol
Concen: 41.281 ng
RT: 15.86 min Scan# 2139
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 90503

Ion	Ratio	Lower	Upper
198	100		
51	42.4	22.7	62.7
105	39.8	19.7	59.7

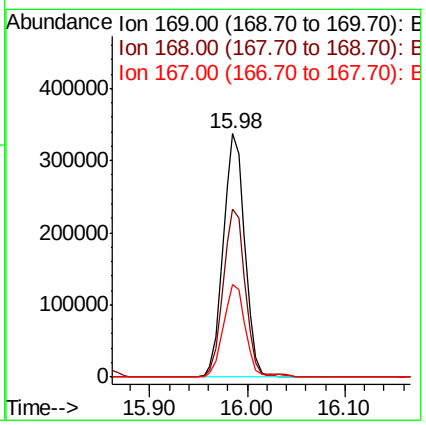


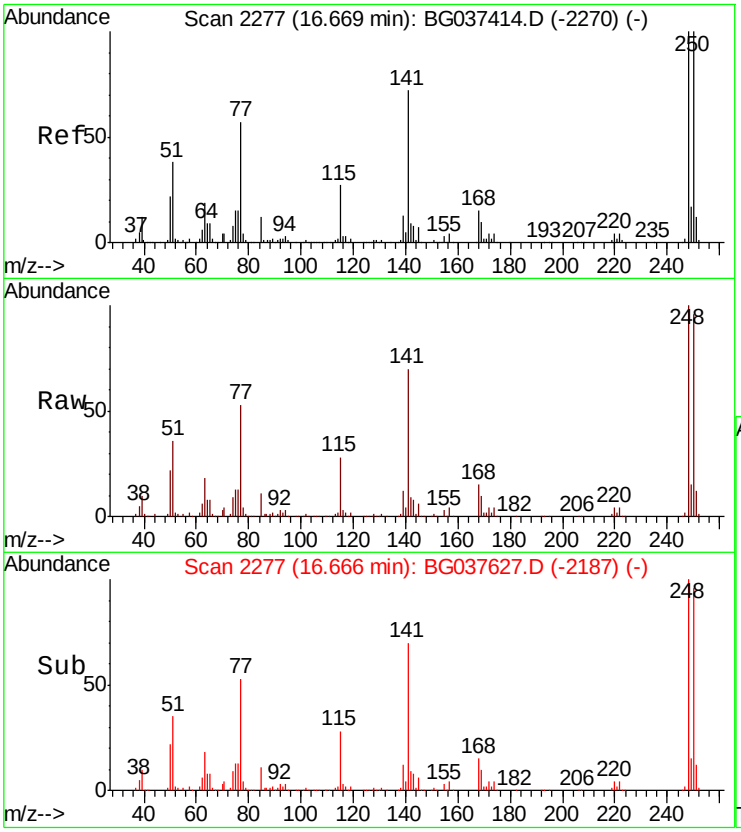


#66
n-Nitrosodiphenylamine
Concen: 39.338 ng
RT: 15.98 min Scan# 2161
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:169 Resp: 512337

Ion	Ratio	Lower	Upper
169	100		
168	69.2	55.7	83.5
167	38.1	31.3	46.9



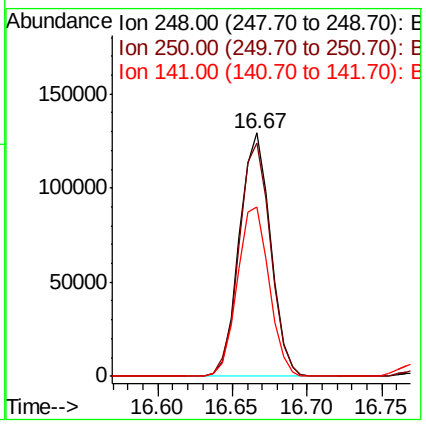


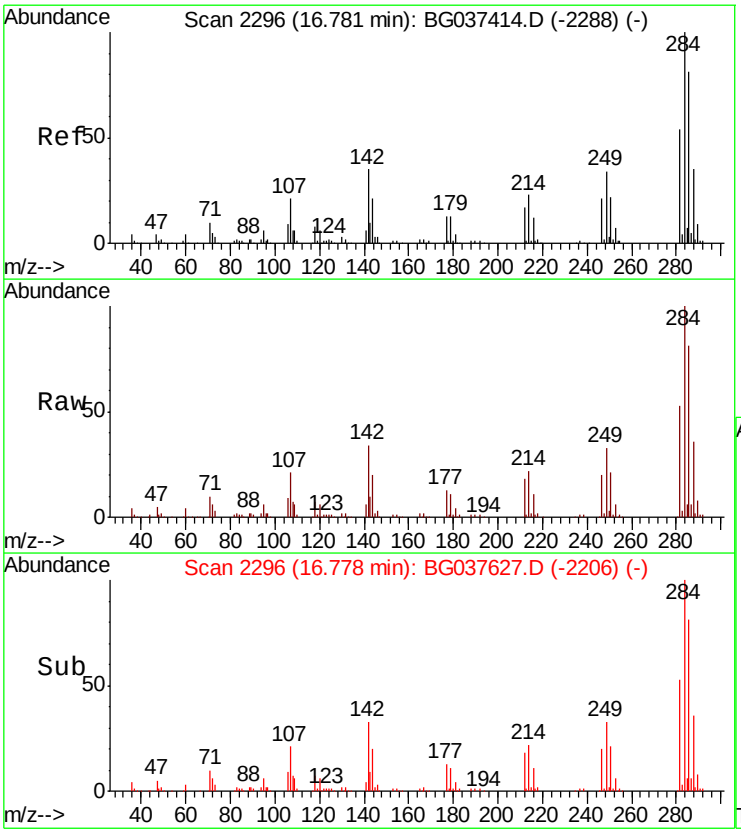
#67
4-Bromophenyl-phenylether
Concen: 39.102 ng
RT: 16.67 min Scan# 2277
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 185920

Ion	Ratio	Lower	Upper
248	100		
250	96.1	77.0	115.6
141	69.8	55.5	83.3

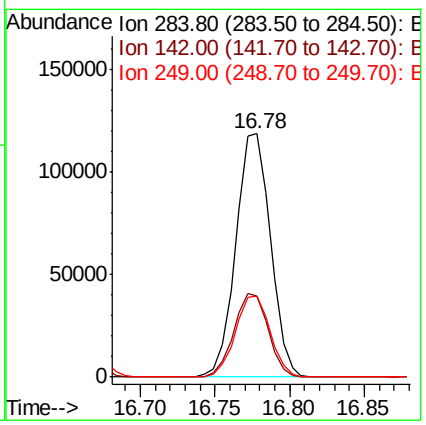


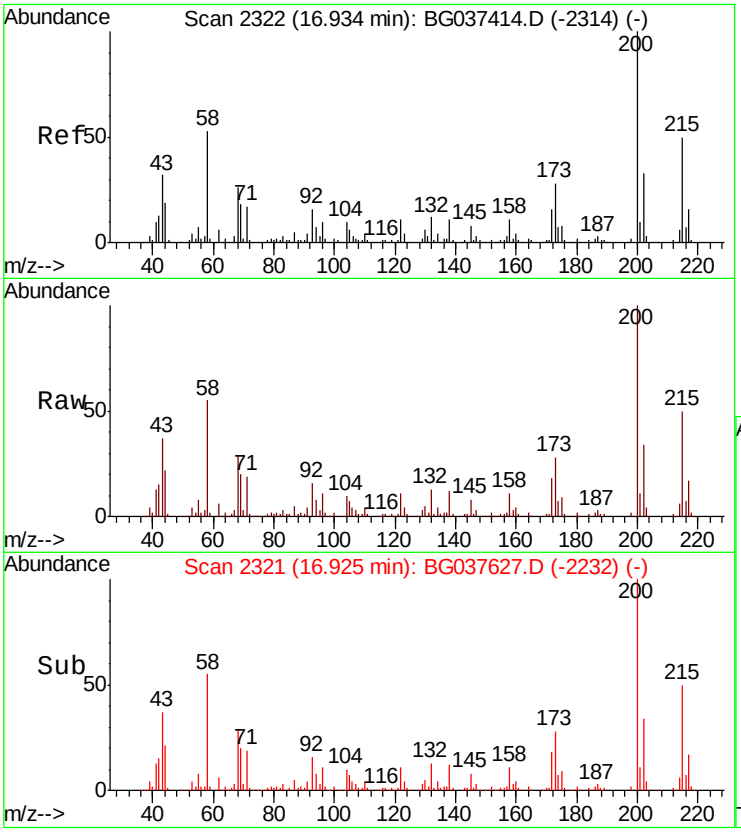


#68
Hexachlorobenzene
Concen: 38.772 ng
RT: 16.78 min Scan# 2296
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:284 Resp: 191064

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



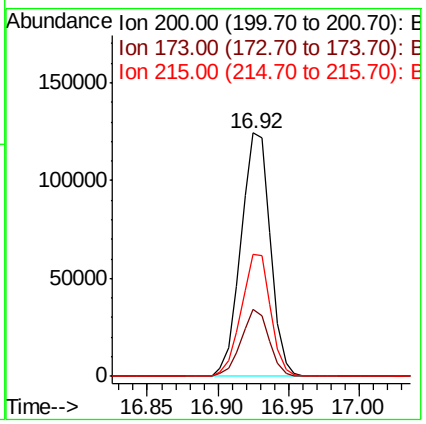


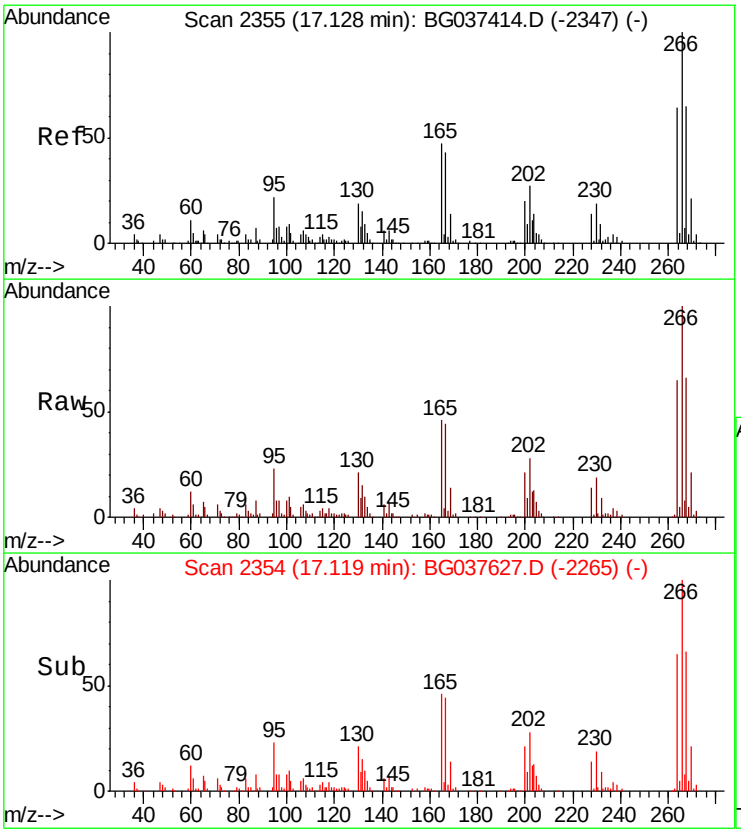
#69
Atrazine
Concen: 38.488 ng
RT: 16.92 min Scan# 2321
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 181230

Ion	Ratio	Lower	Upper
200	100		
173	27.5	6.1	46.1
215	49.9	30.8	70.8

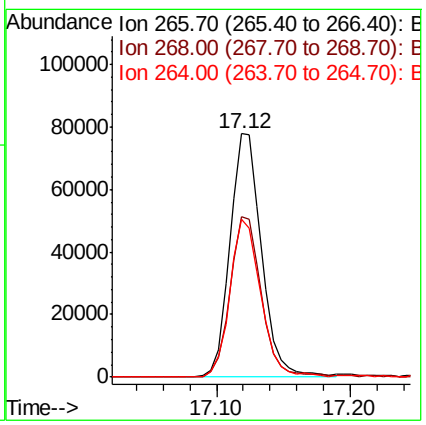


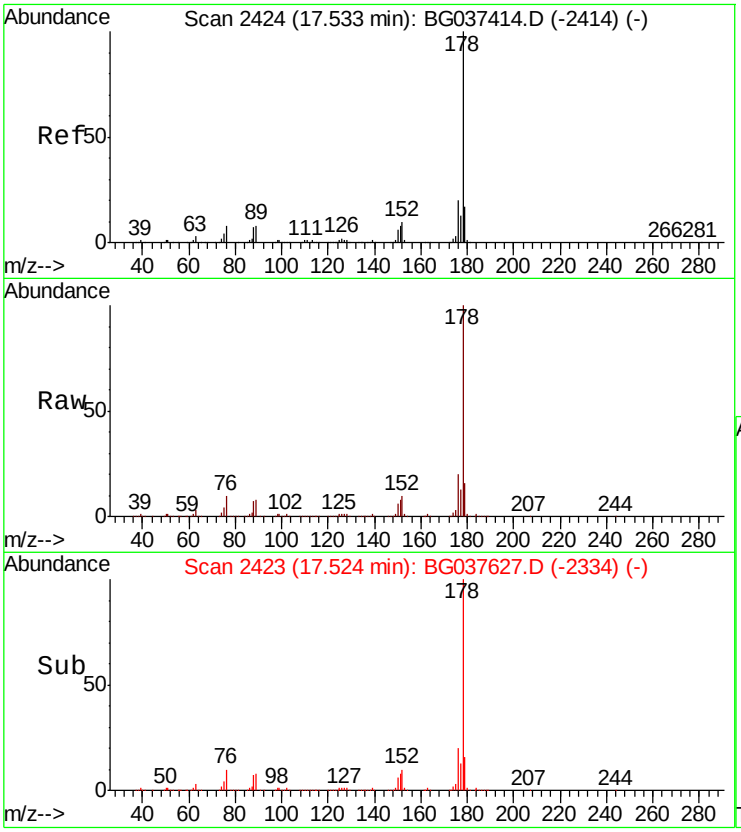


#70
Pentachlorophenol
Concen: 38.852 ng
RT: 17.12 min Scan# 2354
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:266 Resp: 128245

Ion	Ratio	Lower	Upper
266	100		
268	70.6	55.0	82.6
264	70.2	58.9	88.3



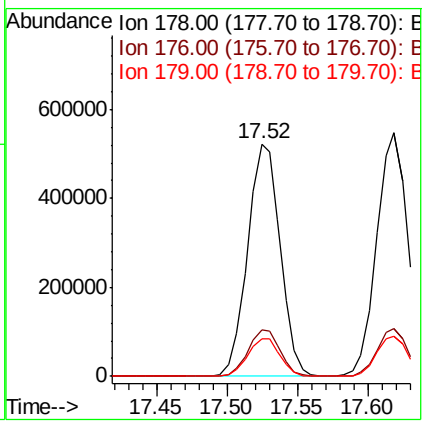


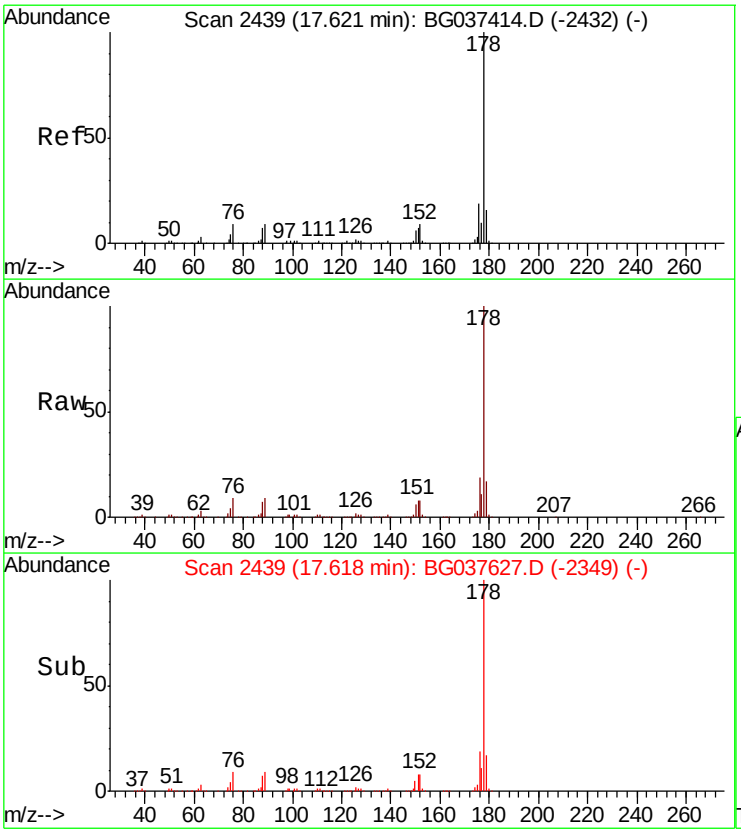
#71
Phenanthrene
Concen: 38.582 ng
RT: 17.52 min Scan# 2423
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 848985

Ion	Ratio	Lower	Upper
178	100		
176	19.8	16.1	24.1
179	16.3	13.0	19.4

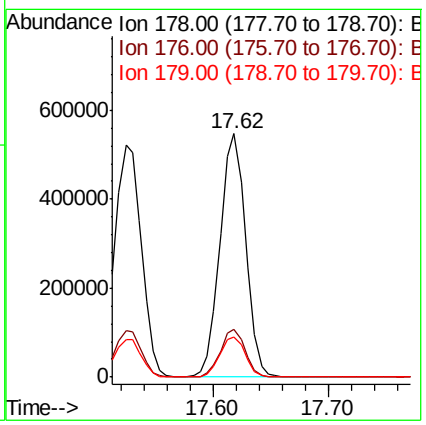


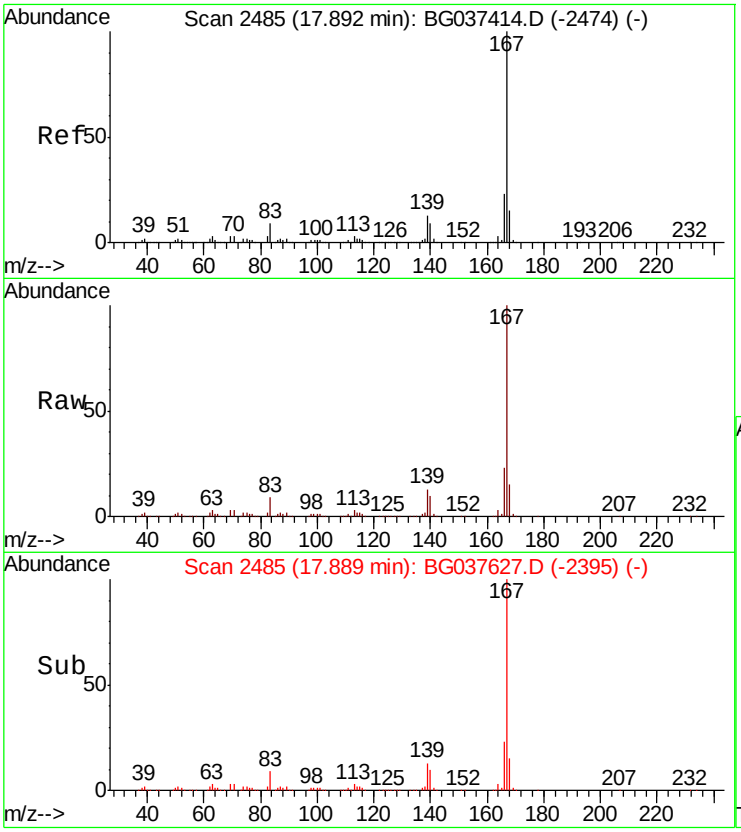


#72
Anthracene
Concen: 39.100 ng
RT: 17.62 min Scan# 2439
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:178 Resp: 844353

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.0	22.4
179	16.6	12.8	19.2



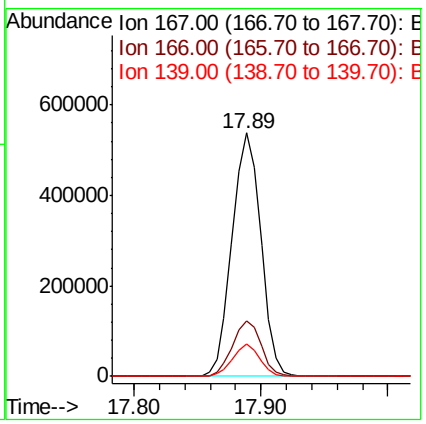


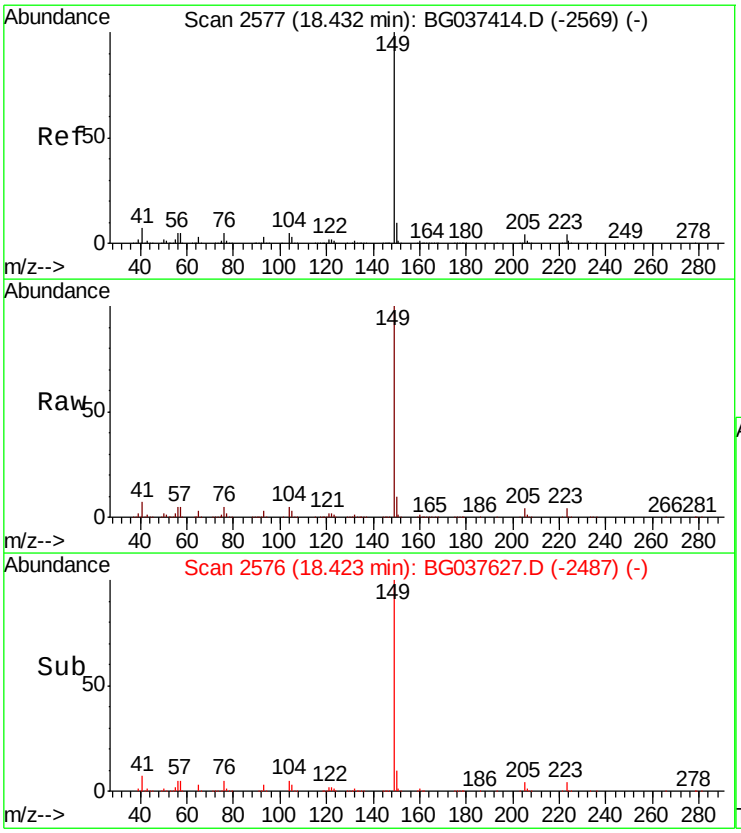
#73
Carbazole
Concen: 39.261 ng
RT: 17.89 min Scan# 2485
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 848082

Ion	Ratio	Lower	Upper
167	100		
166	22.9	18.3	27.5
139	13.2	10.5	15.7

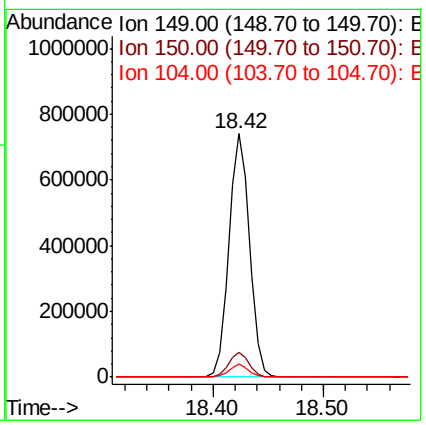


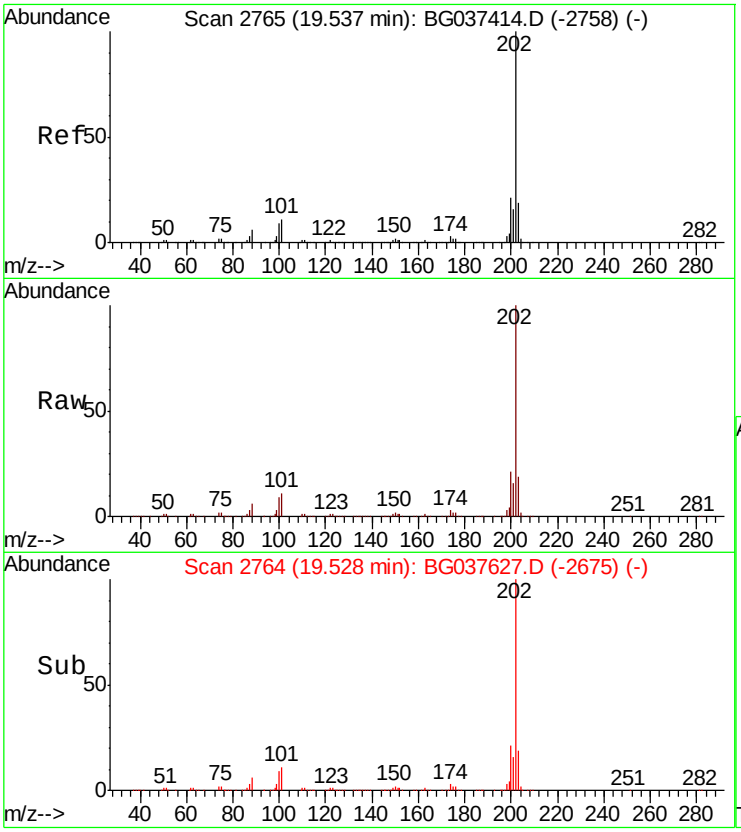


#74
Di-n-butylphthalate
Concen: 40.347 ng
RT: 18.42 min Scan# 2576
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:149 Resp: 969511

Ion	Ratio	Lower	Upper
149	100		
150	10.1	8.2	12.2
104	5.5	4.0	6.0



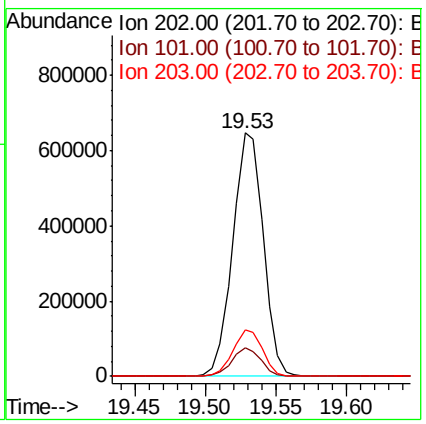


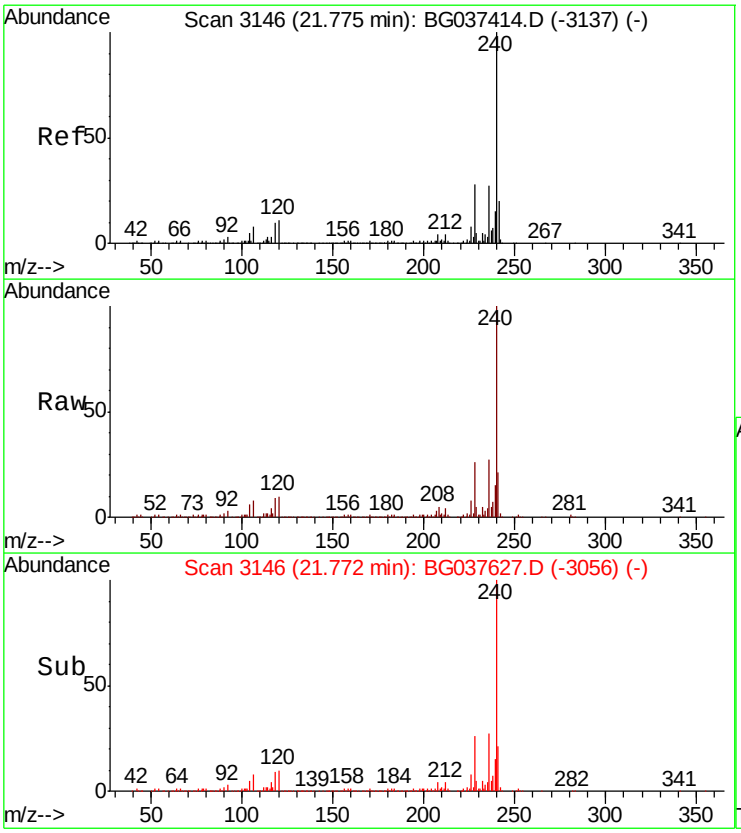
#75
Fluoranthene
Concen: 38.946 ng
RT: 19.53 min Scan# 2764
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 972006

Ion	Ratio	Lower	Upper
202	100		
101	11.5	0.0	30.7
203	19.2	0.0	38.5

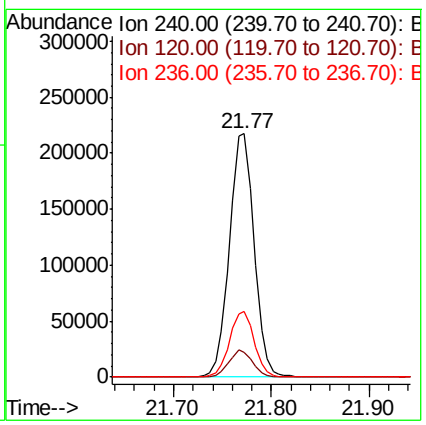


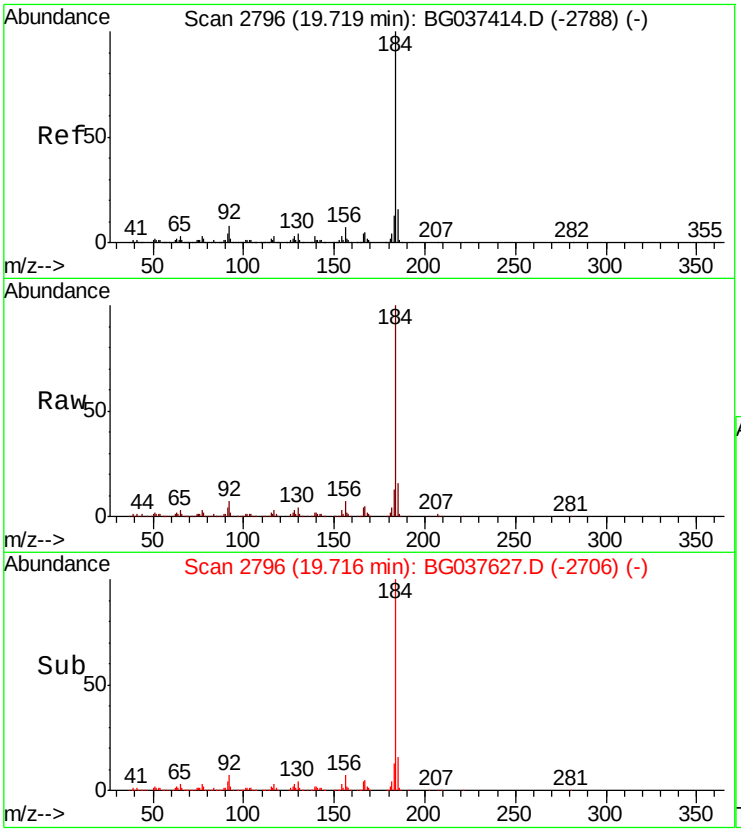


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3146
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:240 Resp: 382367

Ion	Ratio	Lower	Upper
240	100		
120	10.4	8.1	12.1
236	27.1	21.4	32.0



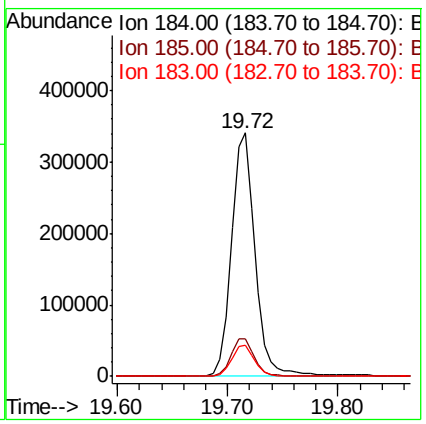


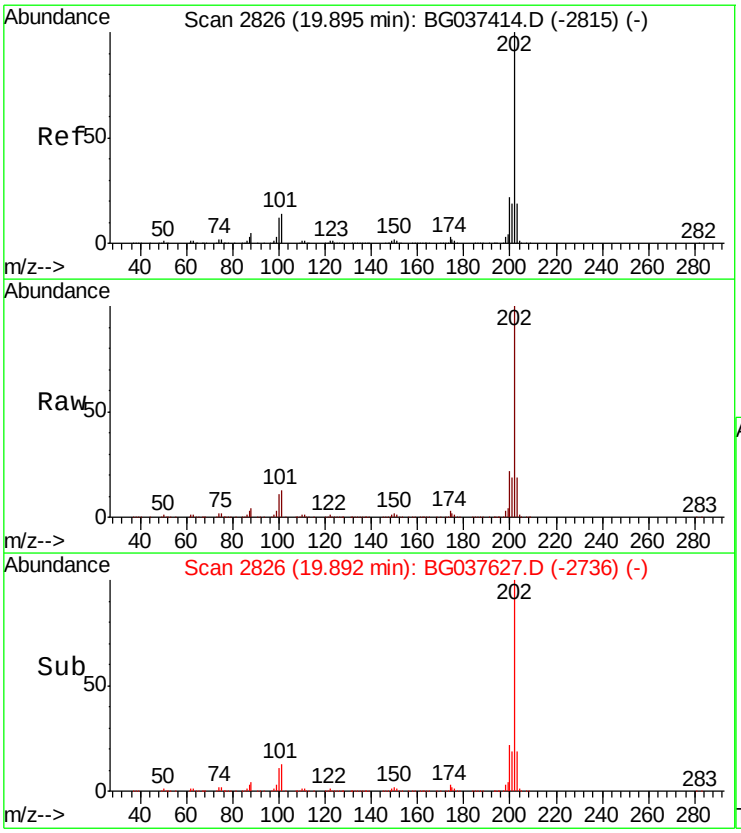
#77
Benzidine
Concen: 39.306 ng
RT: 19.72 min Scan# 2796
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 511039

Ion	Ratio	Lower	Upper
184	100		
185	15.6	12.6	18.8
183	12.7	10.2	15.2

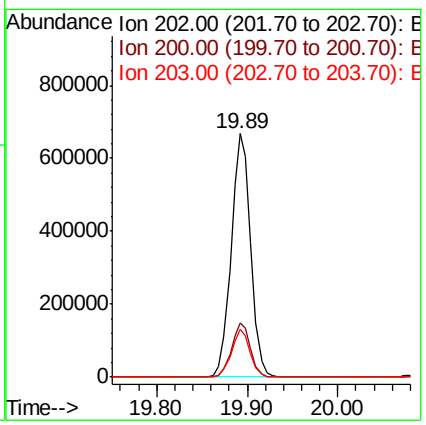


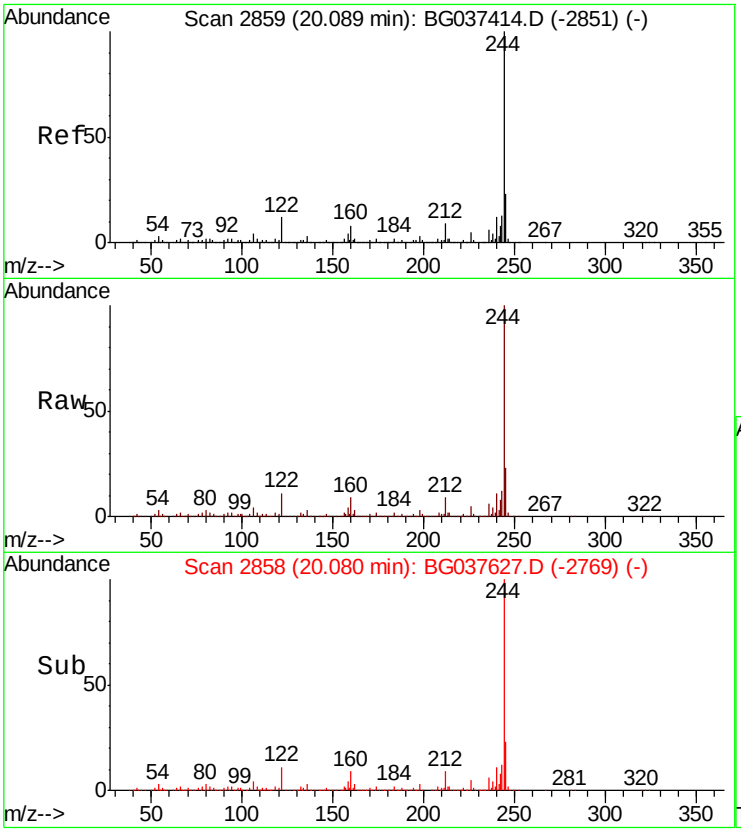


#78
Pyrene
Concen: 39.864 ng
RT: 19.89 min Scan# 2826
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:202 Resp: 996432

Ion	Ratio	Lower	Upper
202	100		
200	22.0	17.8	26.6
203	19.4	15.2	22.8



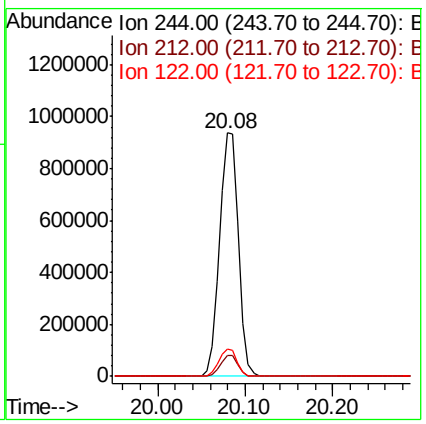


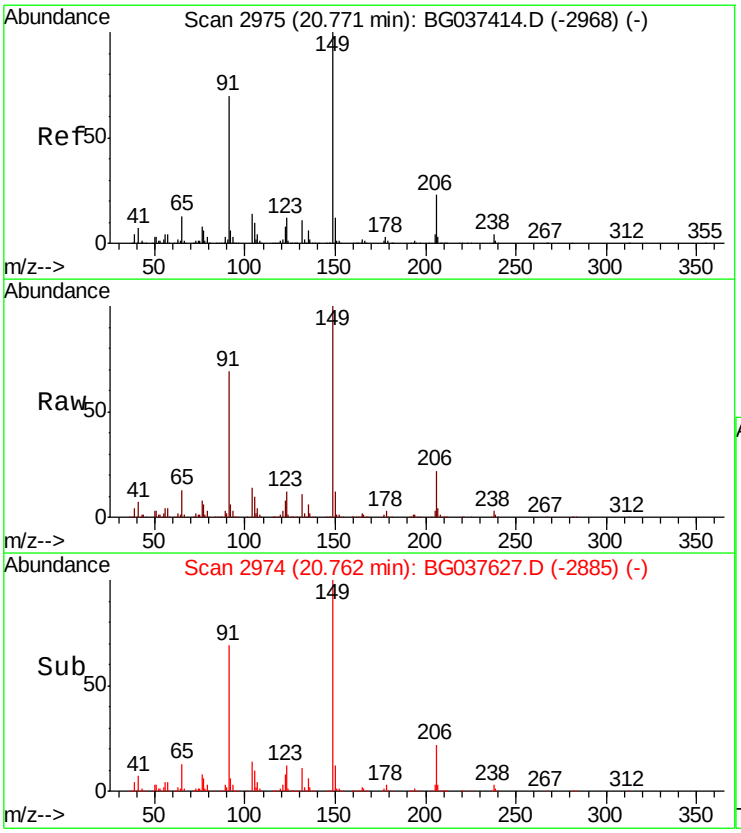
#79
Terphenyl-d14
Concen: 78.437 ng
RT: 20.08 min Scan# 2858
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1403606

Ion	Ratio	Lower	Upper
244	100		
212	8.7	6.5	9.7
122	11.4	9.0	13.4

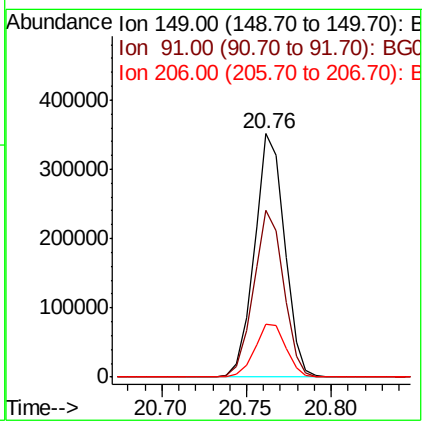


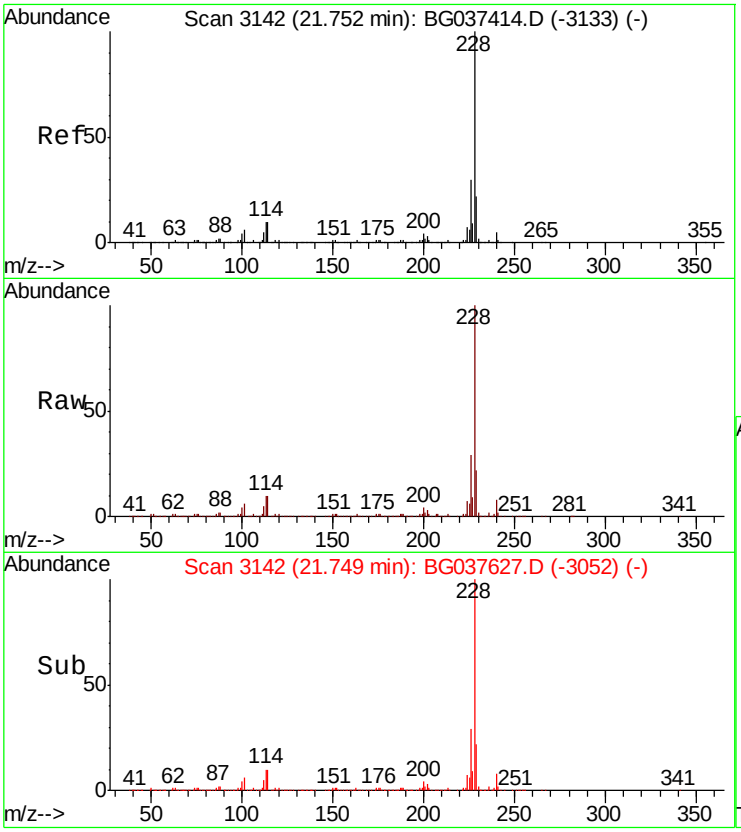


#80
Butylbenzylphthalate
Concen: 42.606 ng
RT: 20.76 min Scan# 2974
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:149 Resp: 435853

Ion	Ratio	Lower	Upper
149	100		
91	68.7	57.0	85.4
206	21.5	17.8	26.6



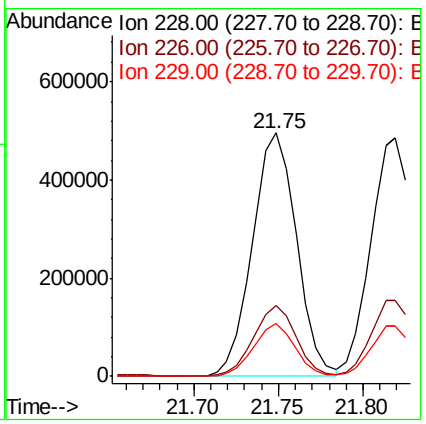


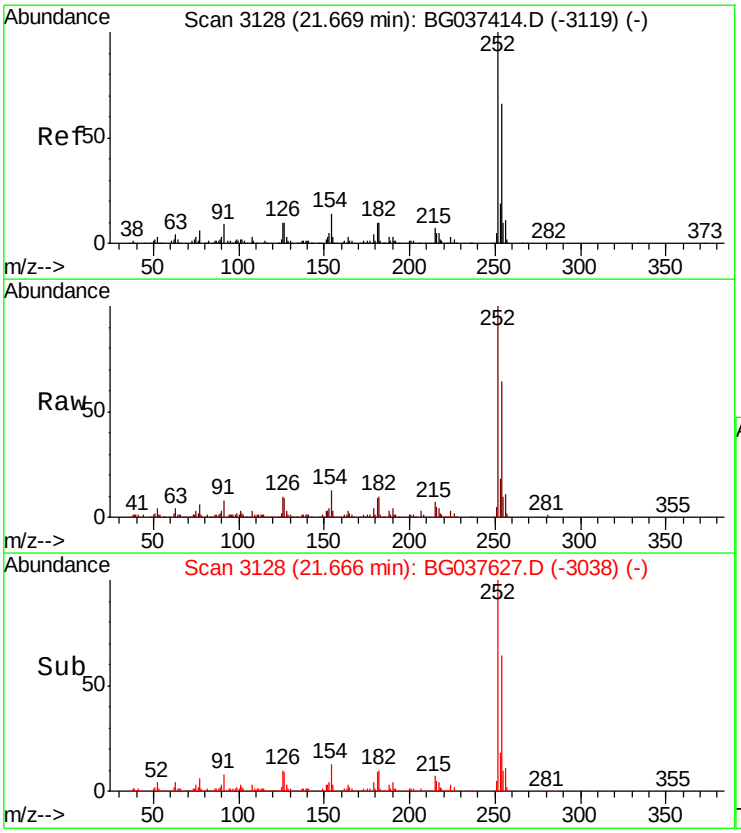
#81
Benzo(a)anthracene
Concen: 39.805 ng
RT: 21.75 min Scan# 3142
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 900263

Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.6	33.8
229	21.5	16.3	24.5

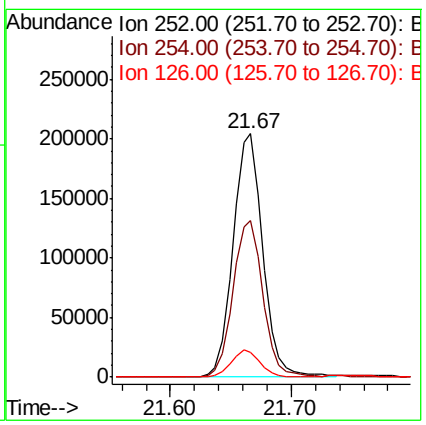


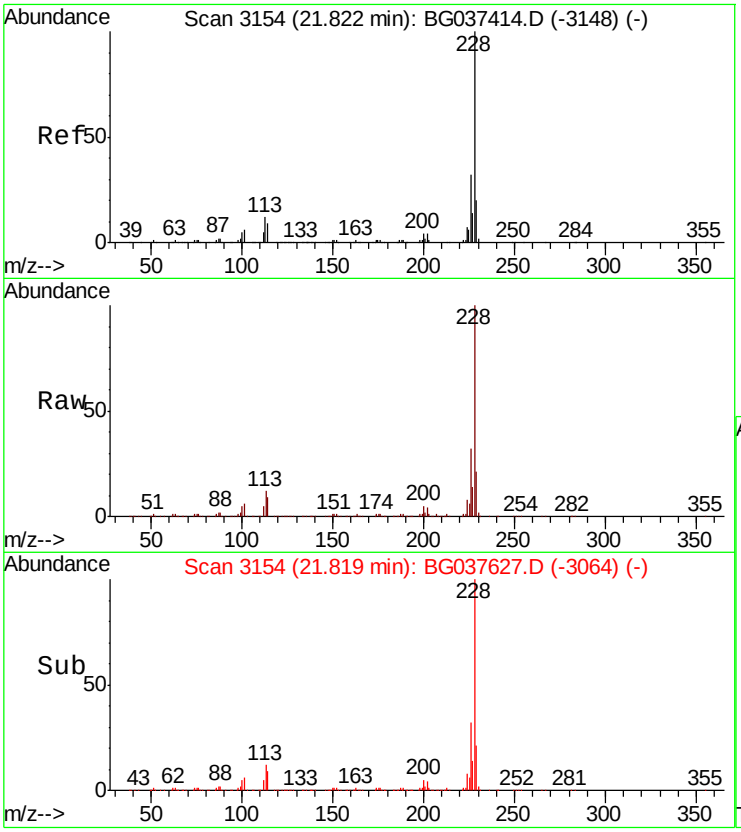


#82
3,3'-Dichlorobenzidine
Concen: 39.926 ng
RT: 21.67 min Scan# 3128
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:252 Resp: 350004

Ion	Ratio	Lower	Upper
252	100		
254	64.2	52.0	78.0
126	10.4	8.2	12.4



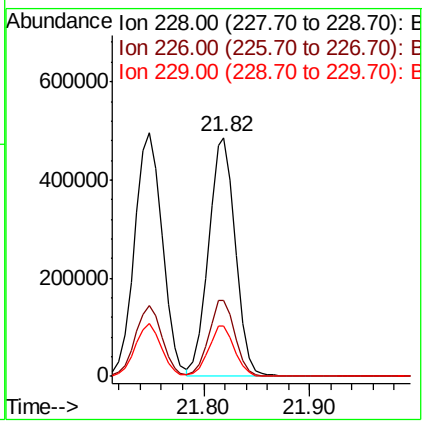


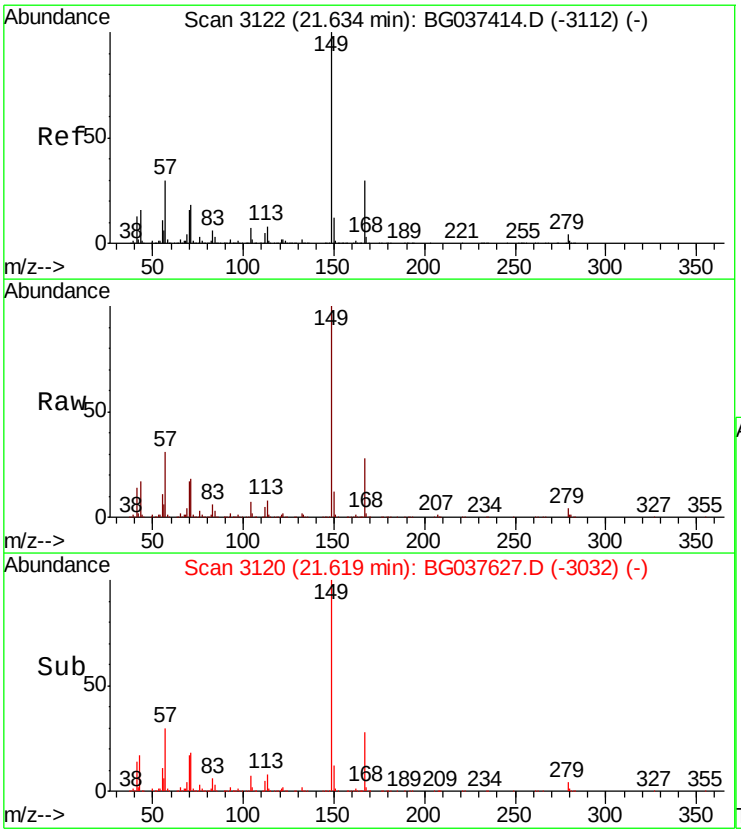
#83
Chrysene
Concen: 39.529 ng
RT: 21.82 min Scan# 3154
Delta R.T. -0.00 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 859652

Ion	Ratio	Lower	Upper
228	100		
226	31.9	25.7	38.5
229	20.9	16.5	24.7

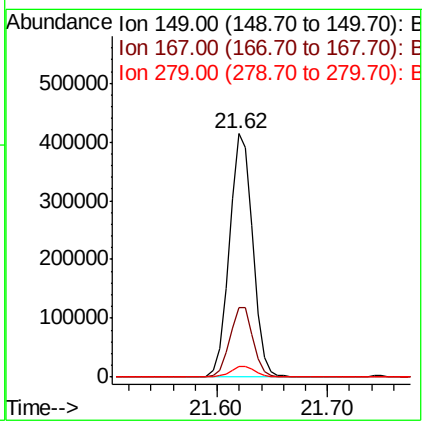


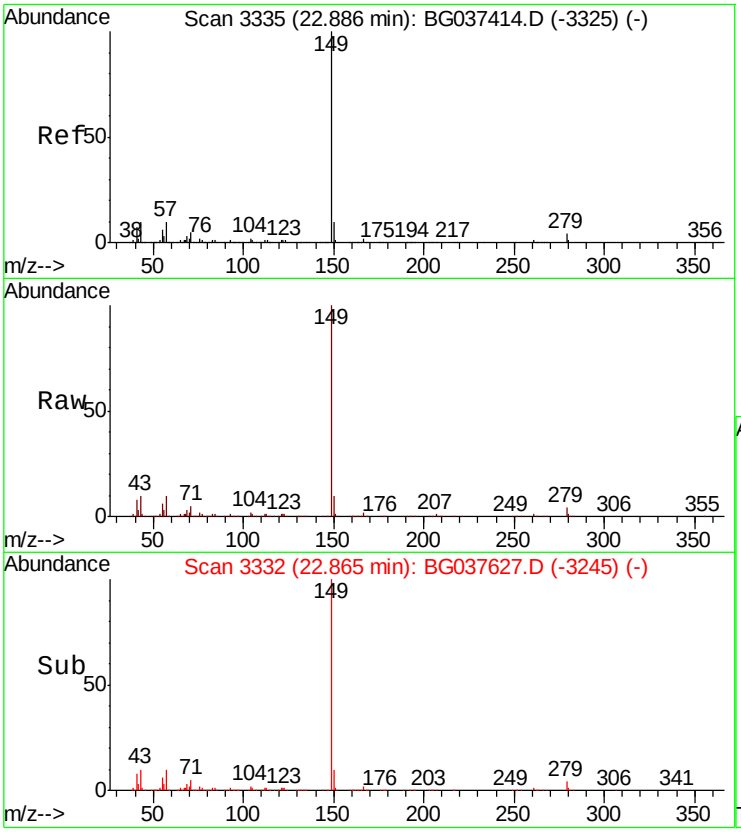


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.762 ng
RT: 21.62 min Scan# 3120
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:149 Resp: 613169

Ion	Ratio	Lower	Upper
149	100		
167	28.4	23.0	34.4
279	4.5	3.6	5.4



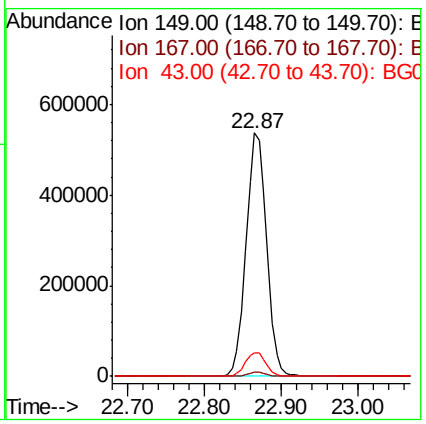


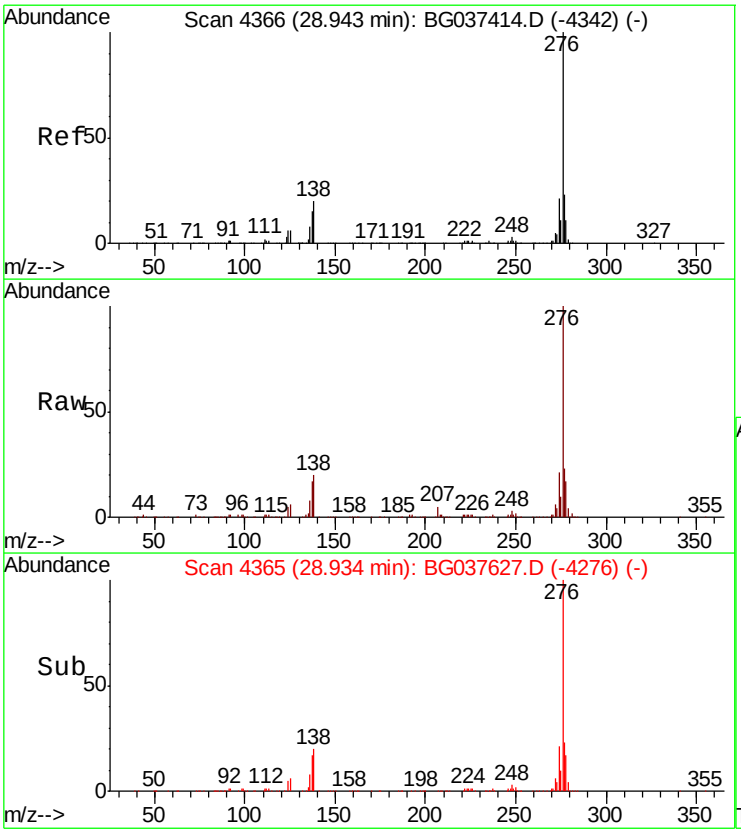
#85
Di-n-octyl phthalate
Concen: 42.913 ng
RT: 22.87 min Scan# 3332
Delta R.T. -0.02 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1003410

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.3	1.9
43	10.0	8.7	13.1

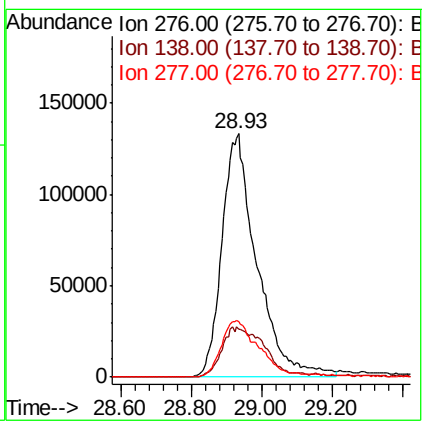


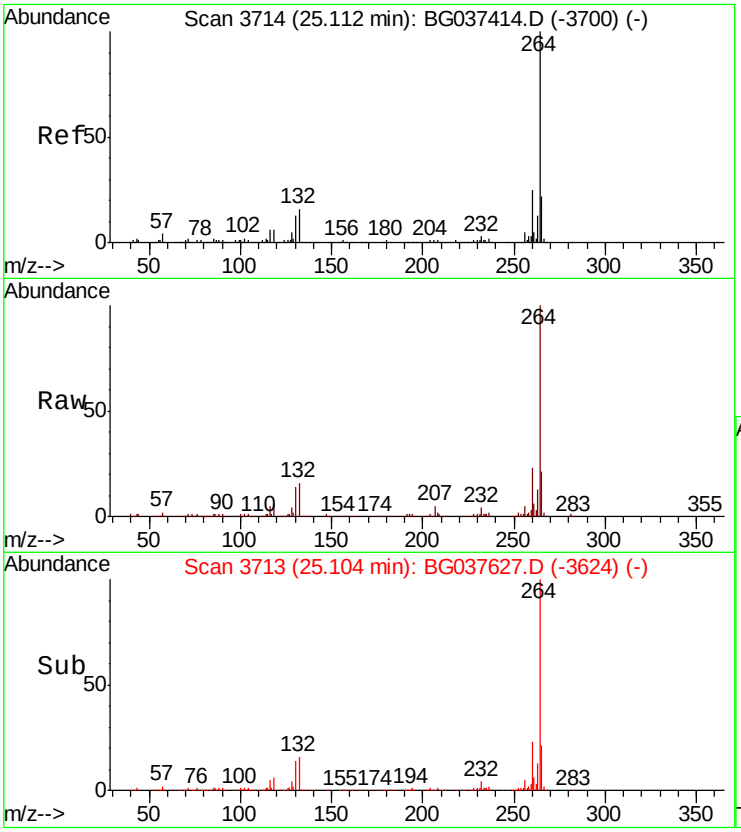


#86
Indeno(1,2,3-cd)pyrene
Concen: 39.210 ng
RT: 28.93 min Scan# 4365
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:276 Resp: 914593

Ion	Ratio	Lower	Upper
276	100		
138	7.9	12.0	18.0#
277	24.6	20.6	30.8



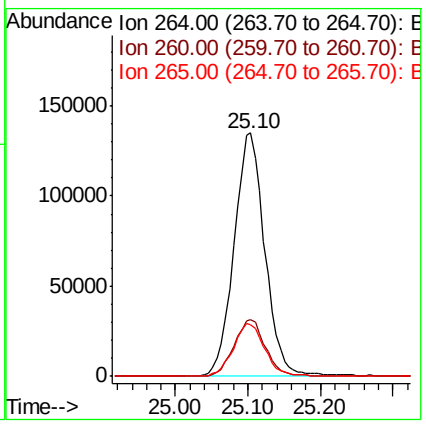


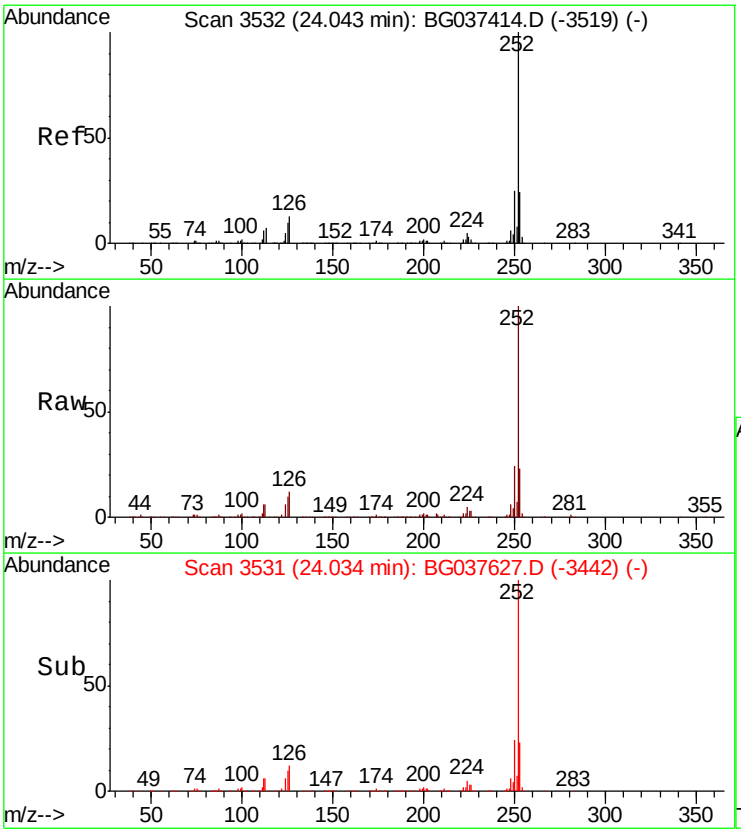
#87
Perylene-d12
Concen: 20.000 ng
RT: 25.10 min Scan# 3713
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 397654

Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.2	27.4
265	21.0	17.9	26.9

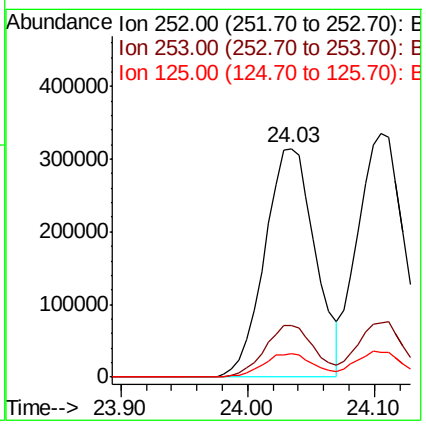


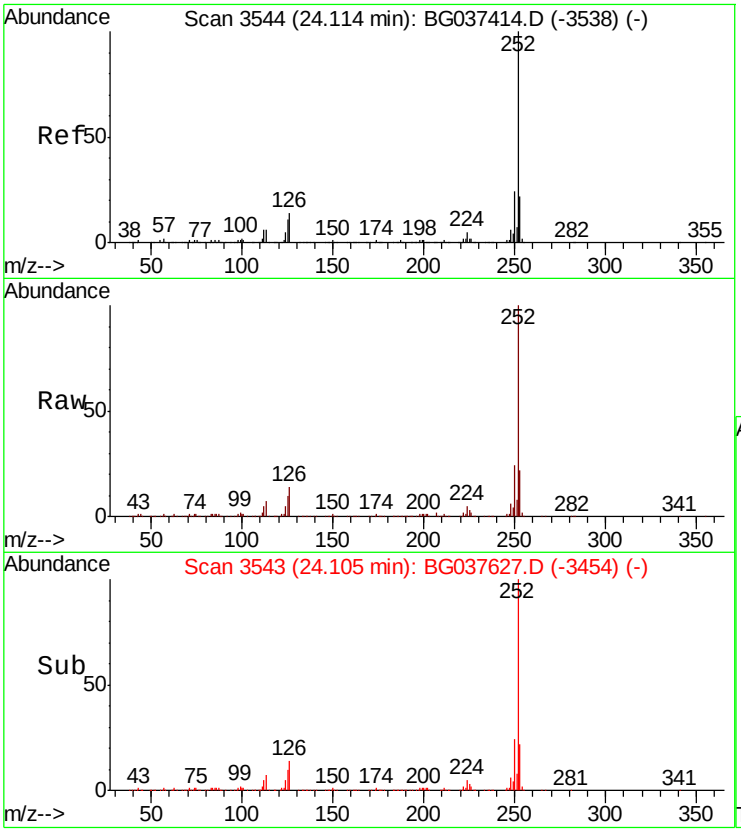


#88
Benzo(b)fluoranthene
Concen: 40.007 ng
RT: 24.03 min Scan# 3531
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:252 Resp: 872191

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.2
125	10.2	7.8	11.6



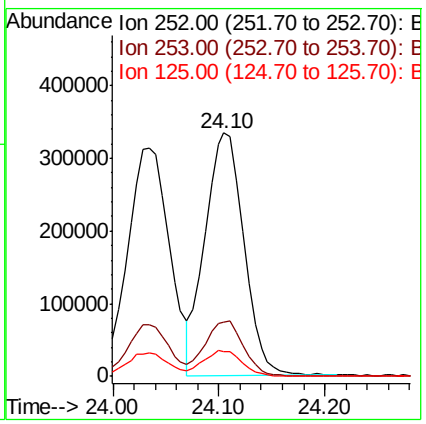


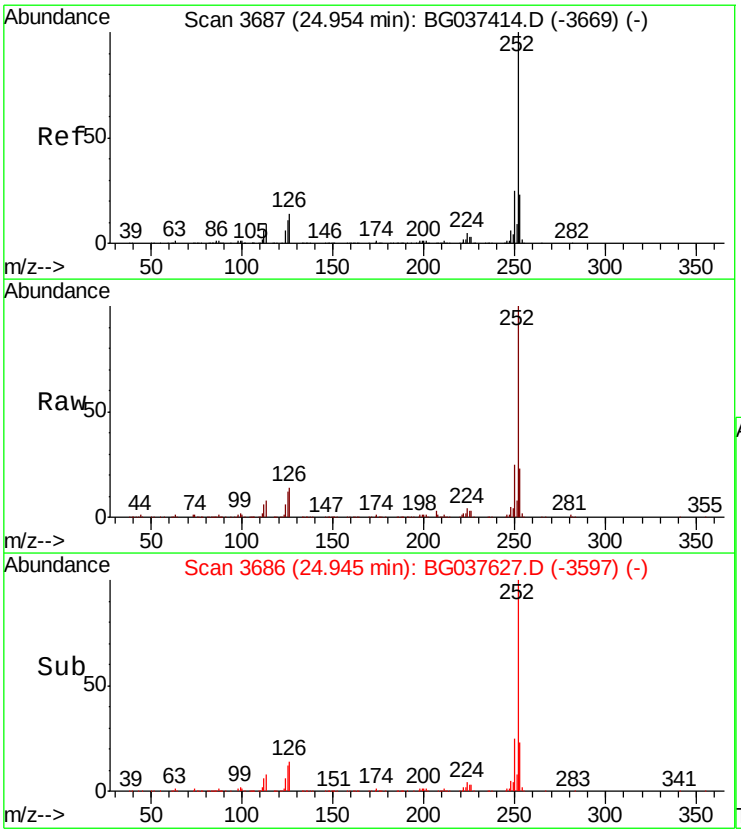
#89
Benzo(k)fluoranthene
Concen: 39.927 ng
RT: 24.10 min Scan# 3543
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 852808

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.4	26.2
125	10.2	7.4	11.0

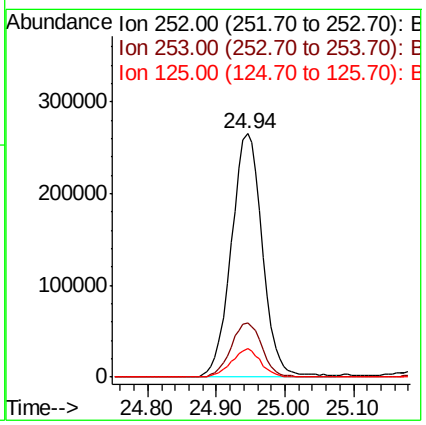


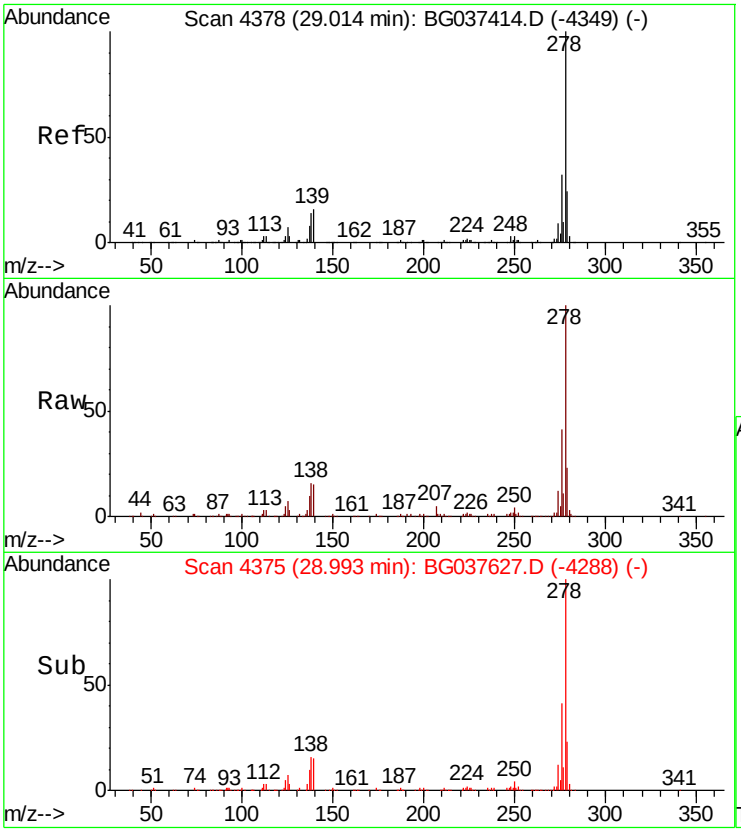


#90
Benzo(a)pyrene
Concen: 40.209 ng
RT: 24.94 min Scan# 3686
Delta R.T. -0.01 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:252 Resp: 832954

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.4	26.2
125	11.6	9.0	13.6



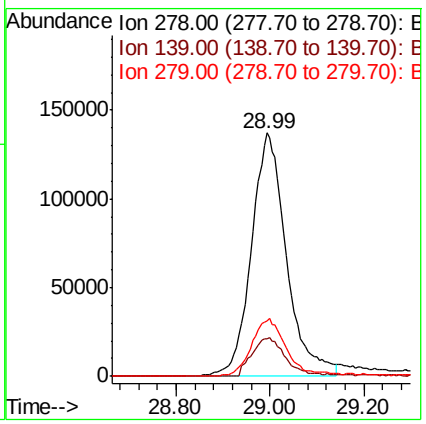


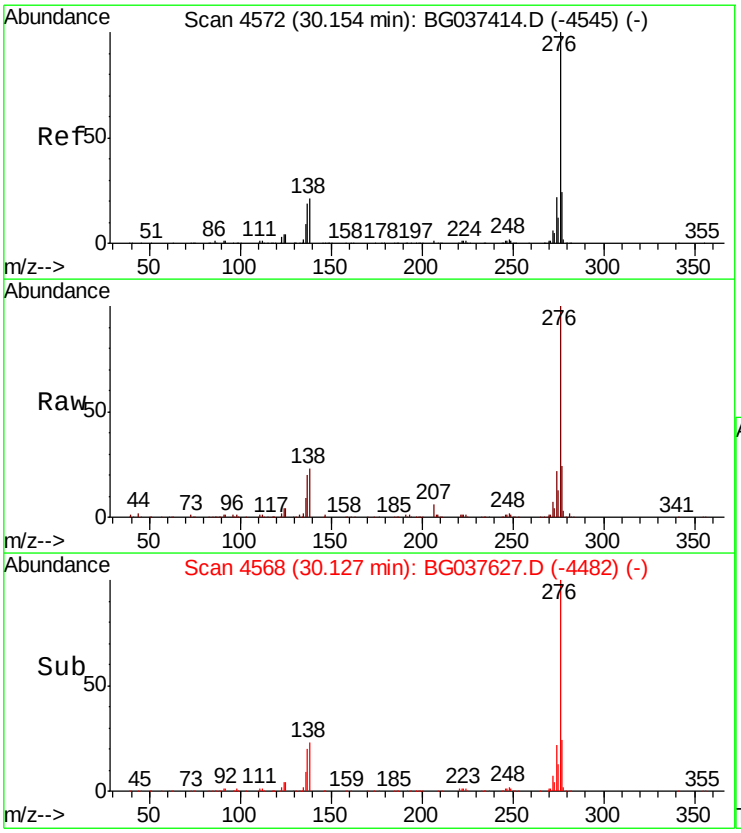
#91
Dibenzo(a,h)anthracene
Concen: 37.264 ng
RT: 28.99 min Scan# 4375
Delta R.T. -0.02 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 712080

Ion	Ratio	Lower	Upper
278	100		
139	15.5	11.5	17.3
279	22.9	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 37.159 ng
RT: 30.13 min Scan# 4568
Delta R.T. -0.03 min
Lab File: BG037627.D
Acq: 29 Oct 2018 17:51

Tgt Ion:276 Resp: 718380

Ion	Ratio	Lower	Upper
276	100		
277	24.3	18.9	28.3
138	23.4	17.2	25.8