Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021320\
Data File : BG044420.D
Acq On : 13 Feb 2020 16:41
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Feb 14 02:54:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 10 16:11:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	67682	20.00	ng	0.00
21) Naphthalene-d8	10.70	136	285202	20.00	ng	0.00
39) Acenaphthene-d10	14.55	164	183590	20.00	ng	0.00
64) Phenanthrene-d10	17.29	188	401288	20.00	ng	0.00
76) Chrysene-d12	21.53	240	380368	20.00	ng	0.00
87) Perylene-d12	24.62	264	409910	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	323068	84.24	ng	0.00
7) Phenol-d6	7.08	99	443578	86.13	ng	0.00
23) Nitrobenzene-d5	9.06	82	416772	82.50	ng	0.00
42) 2,4,6-Tribromophenol	16.03	330	182660	84.75	ng	0.00
45) 2-Fluorobiphenyl	13.17	172	952039	86.84	ng	0.00
79) Terphenyl-d14	19.90	244	1416962	76.62	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.37	88	69629	40.410	ng	100
3) Pyridine	3.76	79	209659	45.671	ng	96
4) n-Nitrosodimethylamine	3.68	42	78754	41.054	ng	96
6) Aniline	7.22	93	275192	43.050	ng	98
8) 2-Chlorophenol	7.47	128	179618	42.616	ng	98
9) Benzaldehyde	7.04	77	121210	41.326	ng	95
10) Phenol	7.10	94	218928	42.955	ng	99
11) bis(2-Chloroethyl)ether	7.32	93	185581	42.591	ng	96
12) 1,3-Dichlorobenzene	7.79	146	209425	41.616	ng	98
13) 1,4-Dichlorobenzene	7.94	146	209971	42.128	ng	100
14) 1,2-Dichlorobenzene	8.26	146	201157	42.699	ng	97
15) Benzyl Alcohol	8.14	79	156827	43.014	ng	98
16) 2,2'-oxybis(1-Chloropropan	8.44	45	254049	43.077	ng	99
17) 2-Methylphenol	8.35	107	153529	42.221	ng	98
18) Hexachloroethane	8.99	117	76427	40.863	ng	98
19) n-Nitroso-di-n-propylamine	8.71	70	147512	42.980	ng	99
20) 3+4-Methylphenols	8.68	107	214244	42.751	ng	99
22) Acetophenone	8.72	105	288420	41.571	ng	99
24) Nitrobenzene	9.10	77	200892	40.734	ng	99
25) Isophorone	9.63	82	396628	42.124	ng	100
26) 2-Nitrophenol	9.82	139	109237	42.687	ng	99
27) 2,4-Dimethylphenol	9.88	122	151230	41.865	ng	98
28) bis(2-Chloroethoxy)methane	10.11	93	258995	41.233	ng	99
29) 2,4-Dichlorophenol	10.36	162	181458	41.543	ng	99
30) 1,2,4-Trichlorobenzene	10.57	180	204494	40.830	ng	98
31) Naphthalene	10.76	128	582701	42.111	ng	99
32) Benzoic acid	10.02	122	49306	28.775	ng	97
33) 4-Chloroaniline	10.86	127	266219	42.303	ng	99
34) Hexachlorobutadiene	11.05	225	123682	40.133	ng	100
35) Caprolactam	11.63	113	70602	44.125	ng	97
36) 4-Chloro-3-methylphenol	12.00	107	192630	42.063	ng	98
37) 2-Methylnaphthalene	12.37	142	430158	41.870	ng	97
38) 1-Methylnaphthalene	12.58	142	407497	42.071	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.74	216	226877	41.312	ng	99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021320\
Data File : BG044420.D
Acq On : 13 Feb 2020 16:41
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Feb 14 02:54:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 10 16:11:50 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.72	237	94822	35.984 ng	100
43) 2,4,6-Trichlorophenol	12.98	196	153913	43.359 ng	97
44) 2,4,5-Trichlorophenol	13.05	196	156746	43.232 ng	98
46) 1,1'-Biphenyl	13.38	154	567523	42.856 ng	97
47) 2-Chloronaphthalene	13.42	162	443171	42.055 ng	99
48) 2-Nitroaniline	13.62	65	132929	42.744 ng	98
49) Acenaphthylene	14.26	152	667158	43.165 ng	99
50) Dimethylphthalate	14.00	163	569140	43.127 ng	99
51) 2,6-Dinitrotoluene	14.11	165	123971	42.131 ng	98
52) Acenaphthene	14.60	154	425132	42.436 ng	98
53) 3-Nitroaniline	14.44	138	140075	43.028 ng	98
54) 2,4-Dinitrophenol	14.65	184	58587	38.024 ng	97
55) Dibenzofuran	14.94	168	653405	43.078 ng	99
56) 4-Nitrophenol	14.76	139	95579	40.082 ng	96
57) 2,4-Dinitrotoluene	14.90	165	175657	42.593 ng	95
58) Fluorene	15.59	166	514540	43.070 ng	100
59) 2,3,4,6-Tetrachlorophenol	15.17	232	140110	42.782 ng	99
60) Diethylphthalate	15.36	149	569915	43.340 ng	99
61) 4-Chlorophenyl-phenylether	15.59	204	274361	42.355 ng	99
62) 4-Nitroaniline	15.61	138	138726	42.647 ng	95
63) Azobenzene	15.88	77	489920	42.510 ng	98
65) 4,6-Dinitro-2-methylphenol	15.67	198	82901	37.425 ng	97
66) n-Nitrosodiphenylamine	15.80	169	470828	41.867 ng	98
67) 4-Bromophenyl-phenylether	16.48	248	180373	41.257 ng	97
68) Hexachlorobenzene	16.60	284	197373	40.296 ng	98
69) Atrazine	16.75	200	153060	39.709 ng	98
70) Pentachlorophenol	16.95	266	80066	34.198 ng	98
71) Phenanthrene	17.33	178	828402	42.631 ng	99
72) Anthracene	17.42	178	820474	42.708 ng	98
73) Carbazole	17.69	167	758577	42.832 ng	98
74) Di-n-butylphthalate	18.25	149	964678	44.077 ng	99
75) Fluoranthene	19.34	202	964293	42.898 ng	99
77) Benzidine	19.52	184	338948	32.126 ng	98
78) Pyrene	19.70	202	976478	39.975 ng	98
80) Butylbenzylphthalate	20.59	149	460713	41.387 ng	99
81) Benzo(a)anthracene	21.51	228	947138	40.403 ng	98
82) 3,3'-Dichlorobenzidine	21.43	252	358996	39.458 ng	100
83) Chrysene	21.58	228	918634	40.541 ng	98
84) Bis(2-ethylhexyl)phthalate	21.44	149	636627	41.550 ng	100
85) Di-n-octyl phthalate	22.60	149	1108500	41.814 ng	99
86) Indeno(1,2,3-cd)pyrene	28.12	276	1150326	38.912 ng	99
88) Benzo(b)fluoranthene	23.65	252	987971	41.827 ng	99
89) Benzo(k)fluoranthene	23.71	252	977816	42.474 ng	98
90) Benzo(a)pyrene	24.48	252	942880	42.219 ng	99
91) Dibenzo(a,h)anthracene	28.17	278	928100	41.991 ng	100
92) Benzo(g,h,i)perylene	29.21	276	933335	42.183 ng	98

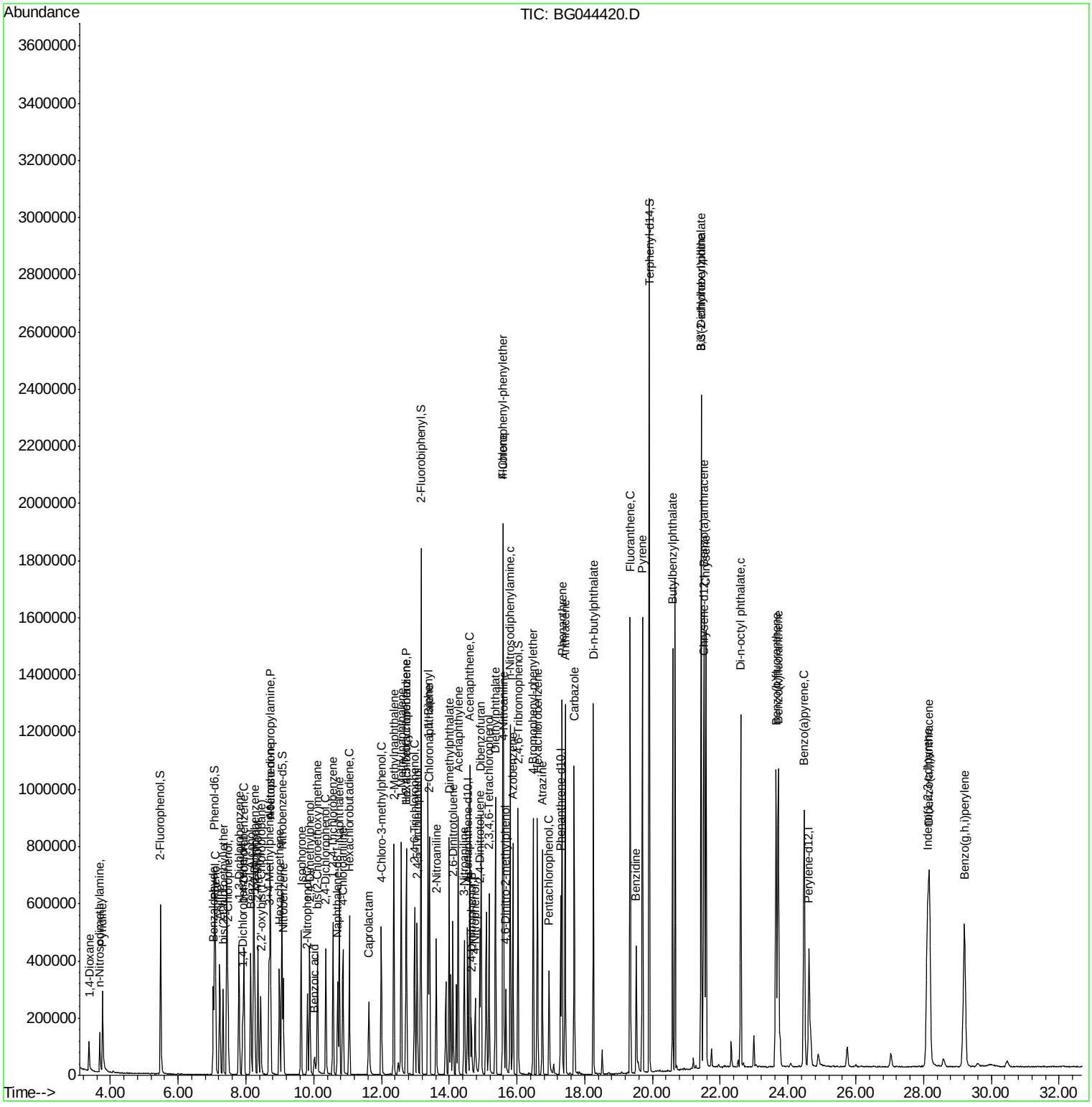
(#) = qualifier out of range (m) = manual integration (+) = signals summed

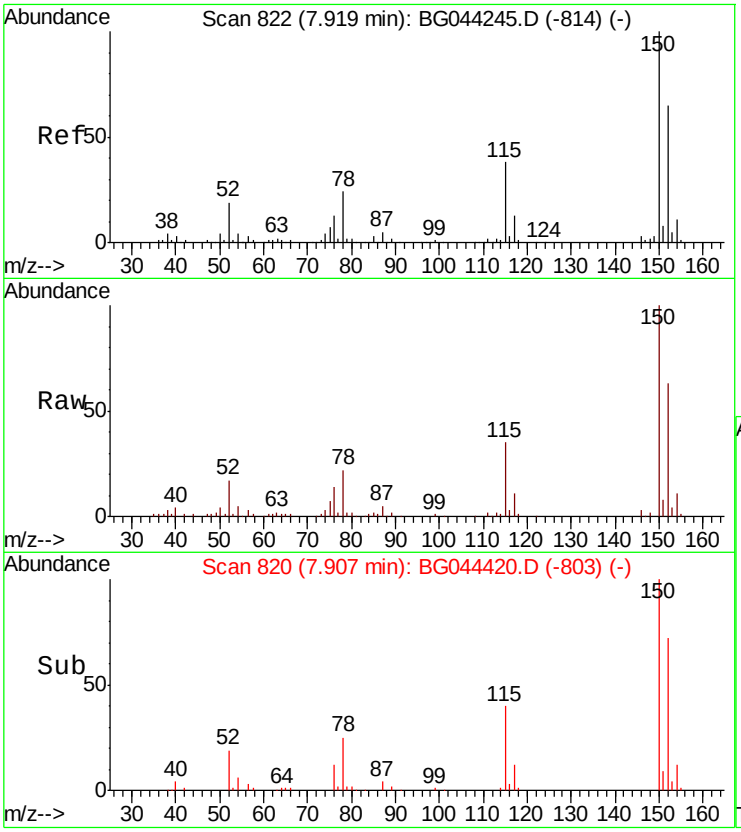
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021320\
Data File : BG044420.D
Acq On : 13 Feb 2020 16:41
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Feb 14 02:54:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 10 16:11:50 2020
Response via : Initial Calibration



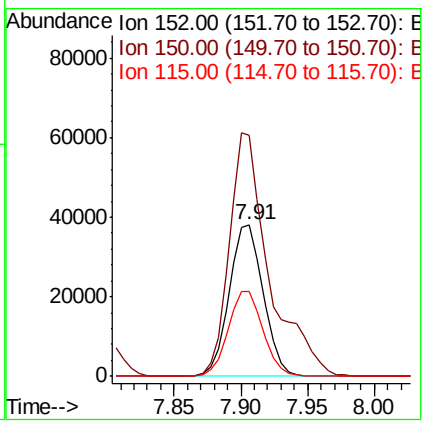


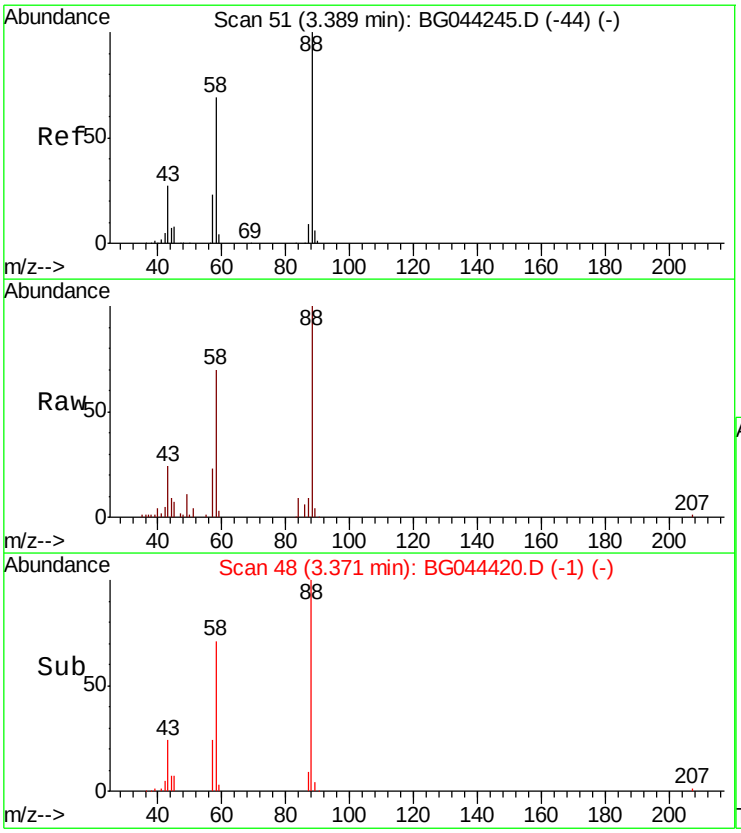
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.91 min Scan# 820
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 67682

Ion	Ratio	Lower	Upper
152	100		
150	158.7	122.6	183.8
115	55.9	46.0	69.0

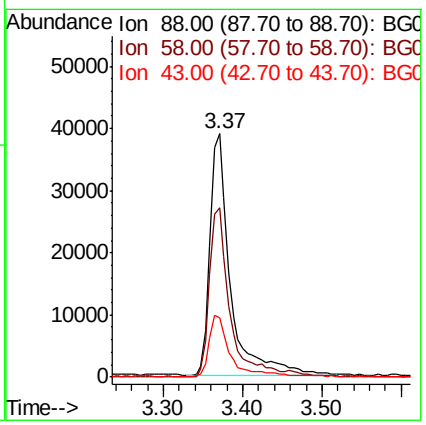


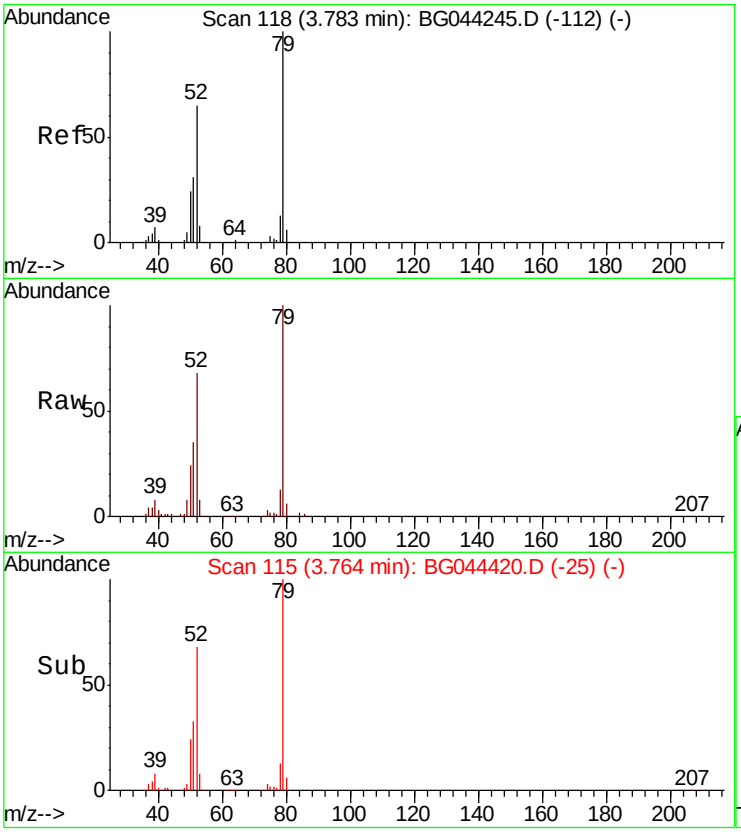


#2
1,4-Dioxane
Concen: 40.410 ng
RT: 3.37 min Scan# 48
Delta R.T. 0.01 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion: 88 Resp: 69629

Ion	Ratio	Lower	Upper
88	100		
58	69.7	55.8	83.6
43	27.7	21.6	32.4



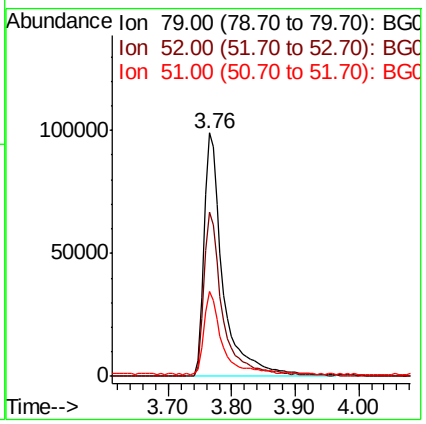


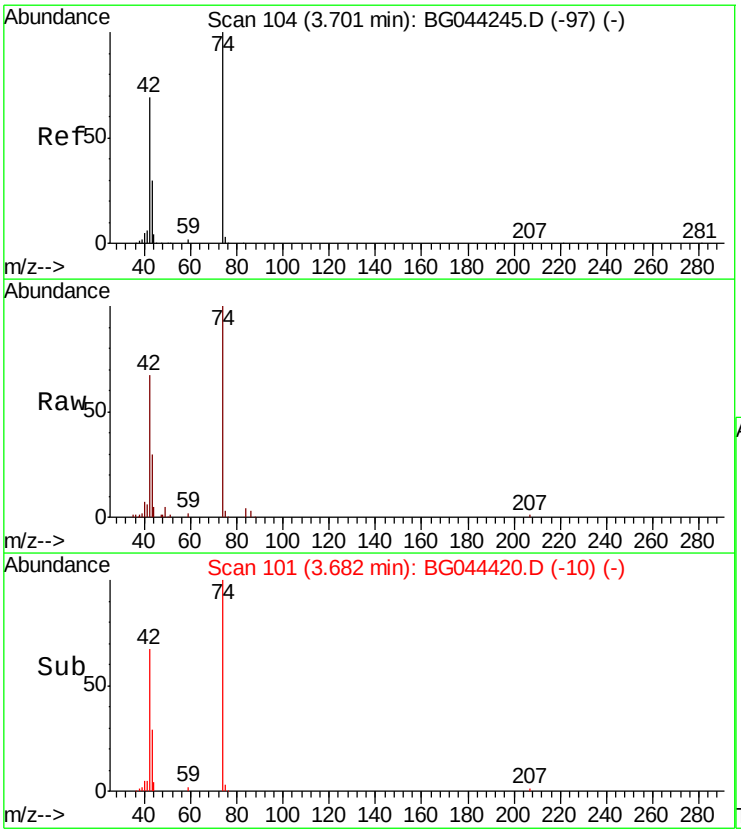
#3
Pyridine
Concen: 45.671 ng
RT: 3.76 min Scan# 115
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 209659

Ion	Ratio	Lower	Upper
79	100		
52	67.7	51.9	77.9
51	34.8	25.3	37.9

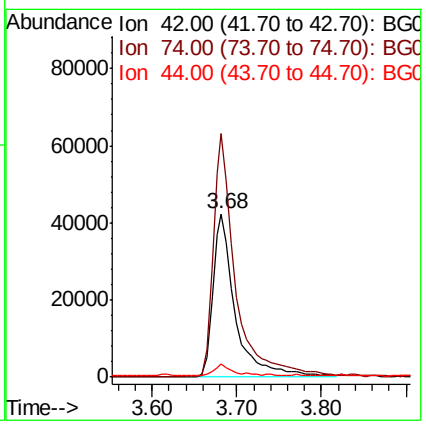


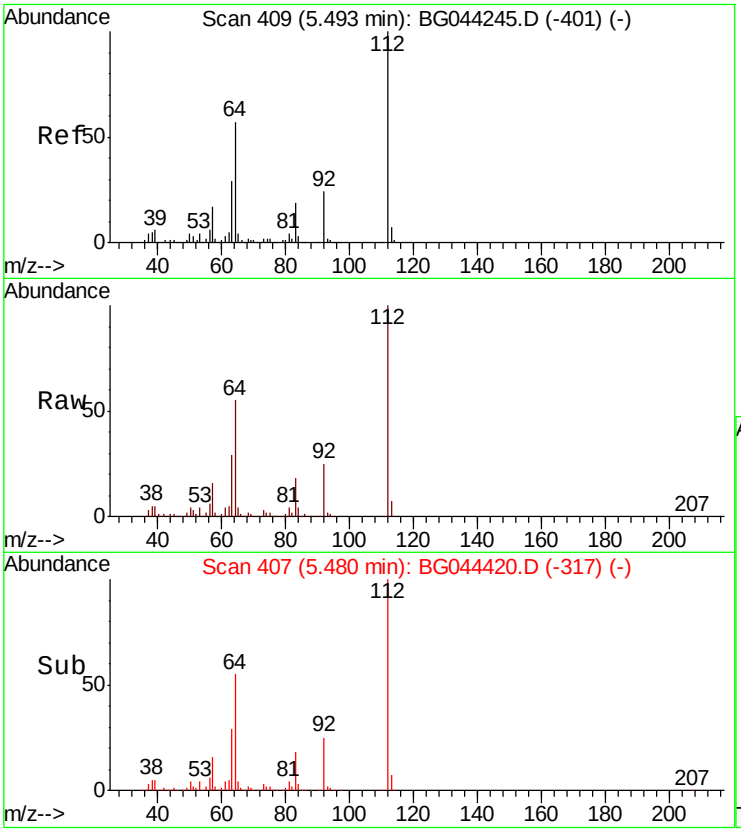


#4
n-Nitrosodimethylamine
Concen: 41.054 ng
RT: 3.68 min Scan# 101
Delta R.T. 0.01 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion: 42 Resp: 78754

Ion	Ratio	Lower	Upper
42	100		
74	149.3	115.1	172.7
44	7.8	5.6	8.4



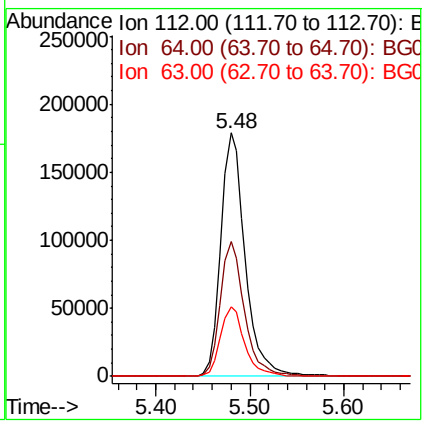


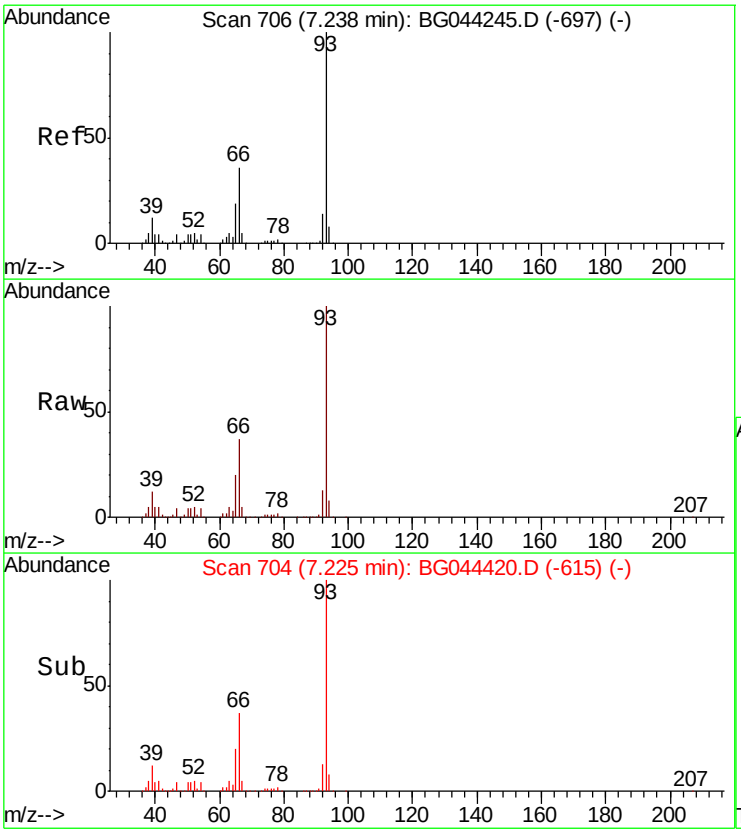
#5
2-Fluorophenol
Concen: 84.242 ng
RT: 5.48 min Scan# 407
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 323068

Ion	Ratio	Lower	Upper
112	100		
64	55.5	45.4	68.2
63	28.6	22.9	34.3

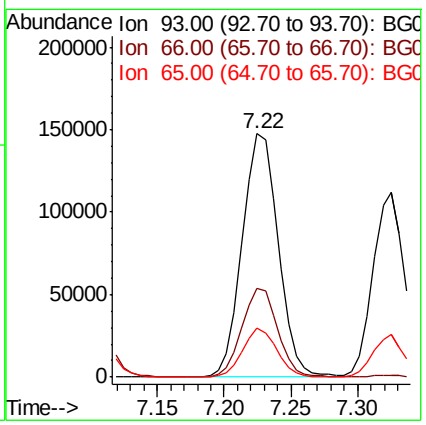


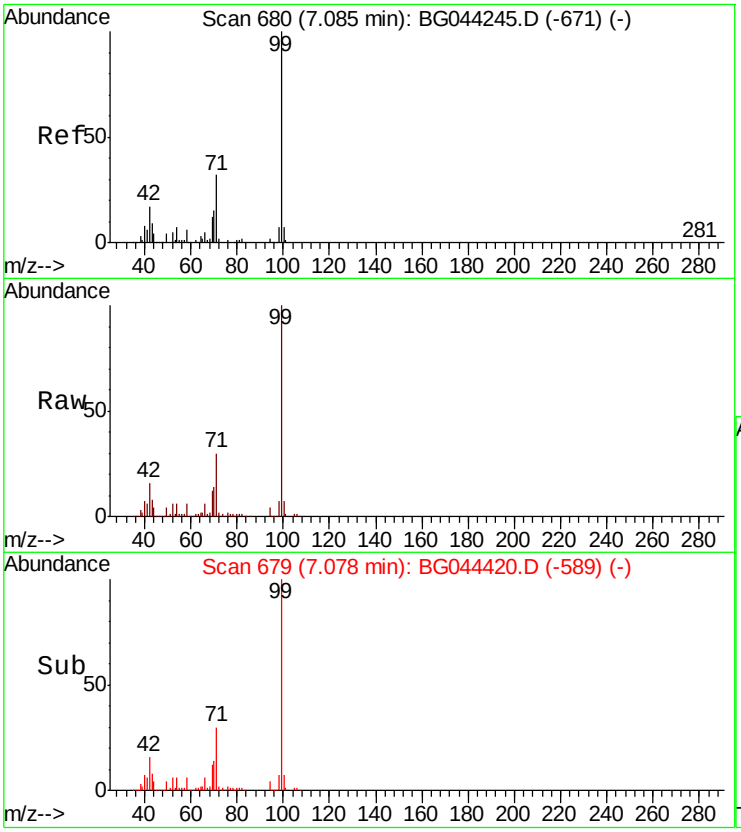


#6
Aniline
Concen: 43.050 ng
RT: 7.22 min Scan# 704
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion: 93 Resp: 275192

Ion	Ratio	Lower	Upper
93	100		
66	36.5	28.7	43.1
65	20.3	15.4	23.0



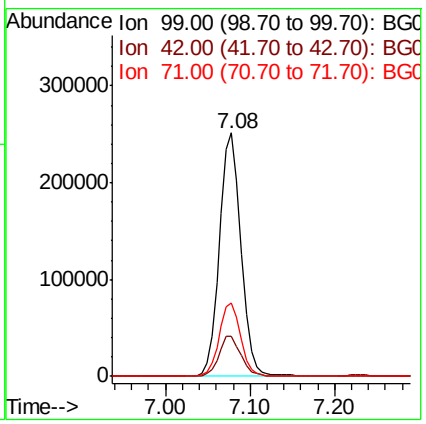


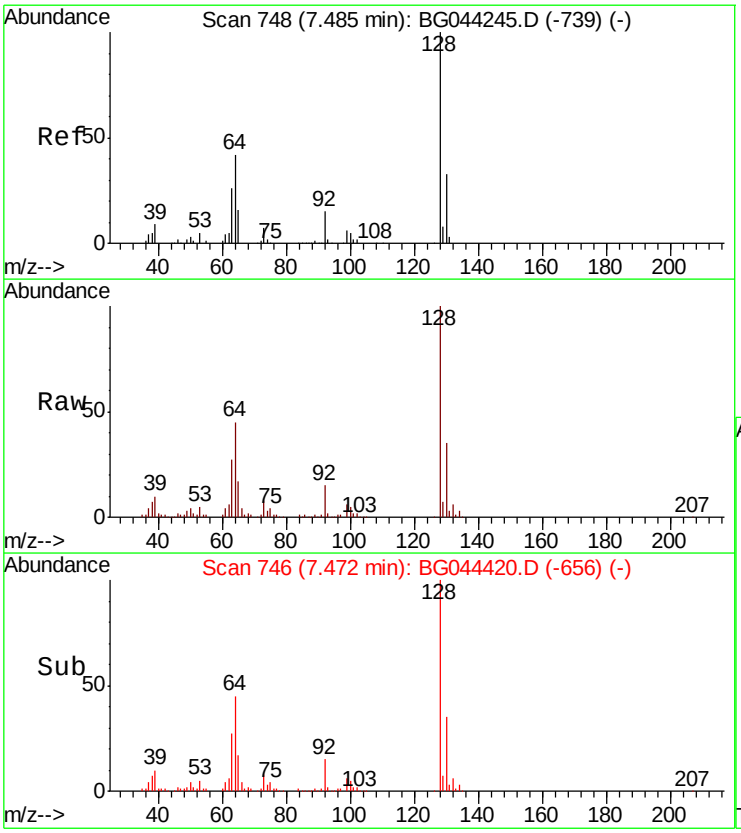
#7
Phenol-d6
Concen: 86.134 ng
RT: 7.08 min Scan# 679
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 443578

Ion	Ratio	Lower	Upper
99	100		
42	16.4	13.8	20.6
71	30.4	25.5	38.3

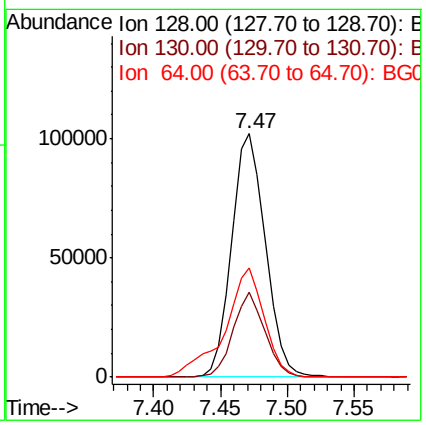


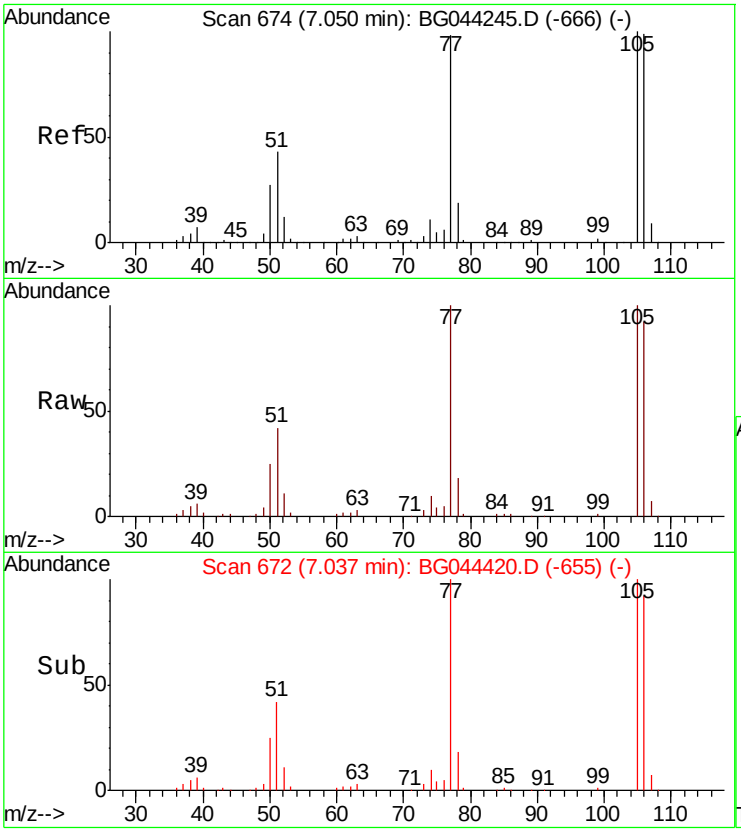


#8
2-Chlorophenol
Concen: 42.616 ng
RT: 7.47 min Scan# 746
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:128 Resp: 179618

Ion	Ratio	Lower	Upper
128	100		
130	34.7	12.5	52.5
64	44.7	24.2	64.2



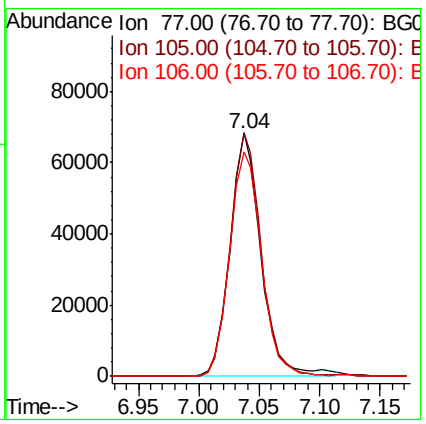


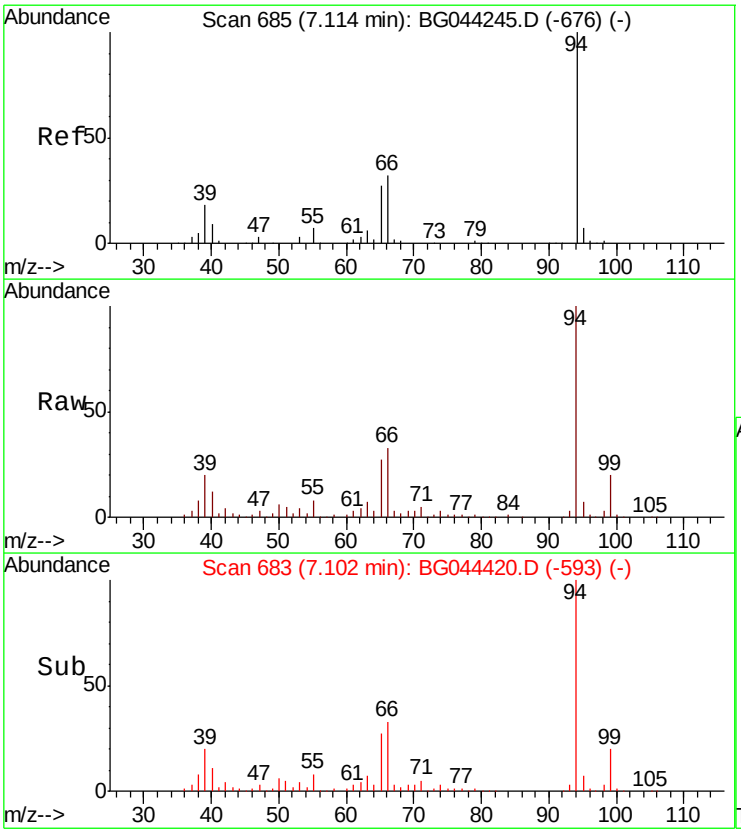
#9
Benzaldehyde
Concen: 41.326 ng
RT: 7.04 min Scan# 672
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 121210

Ion	Ratio	Lower	Upper
77	100		
105	99.9	82.0	122.0
106	92.3	80.7	120.7

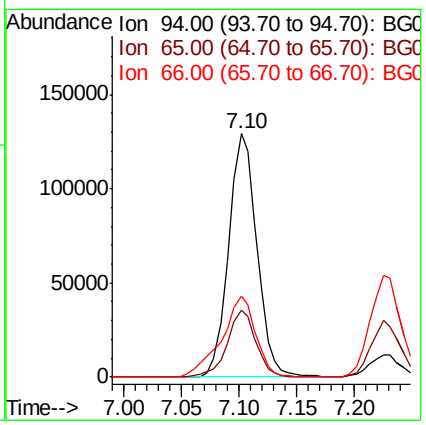


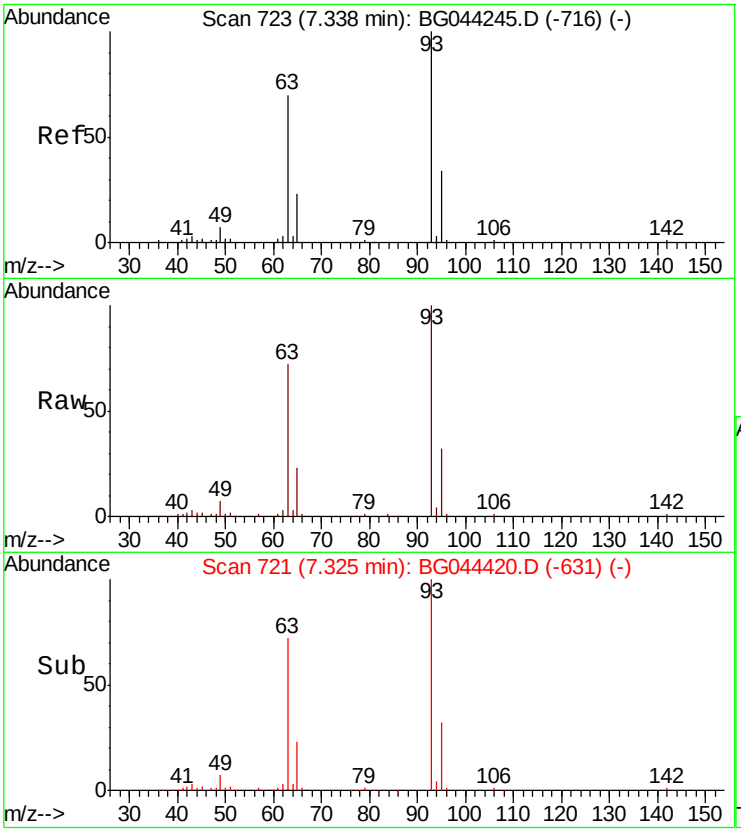


#10
Phenol
Concen: 42.955 ng
RT: 7.10 min Scan# 683
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion: 94 Resp: 218928

Ion	Ratio	Lower	Upper
94	100		
65	27.4	7.0	47.0
66	33.4	12.7	52.7



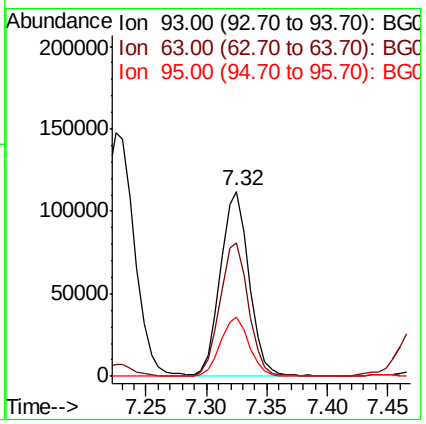


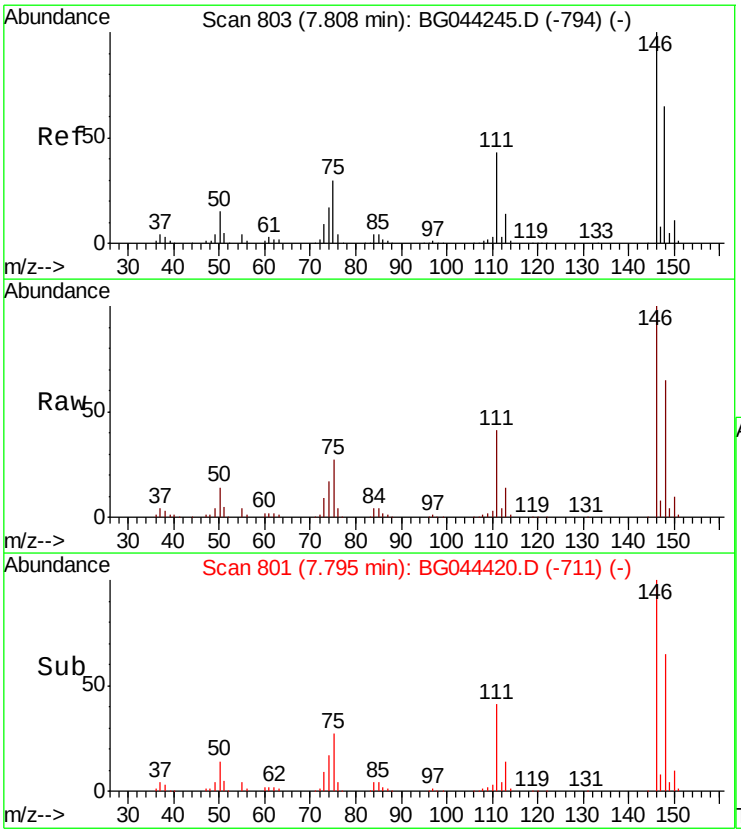
#11
bis(2-Chloroethyl)ether
Concen: 42.591 ng
RT: 7.32 min Scan# 721
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 185581

Ion	Ratio	Lower	Upper
93	100		
63	72.4	49.2	89.2
95	31.8	13.6	53.6

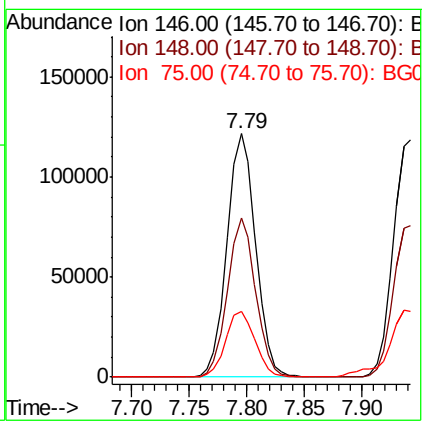


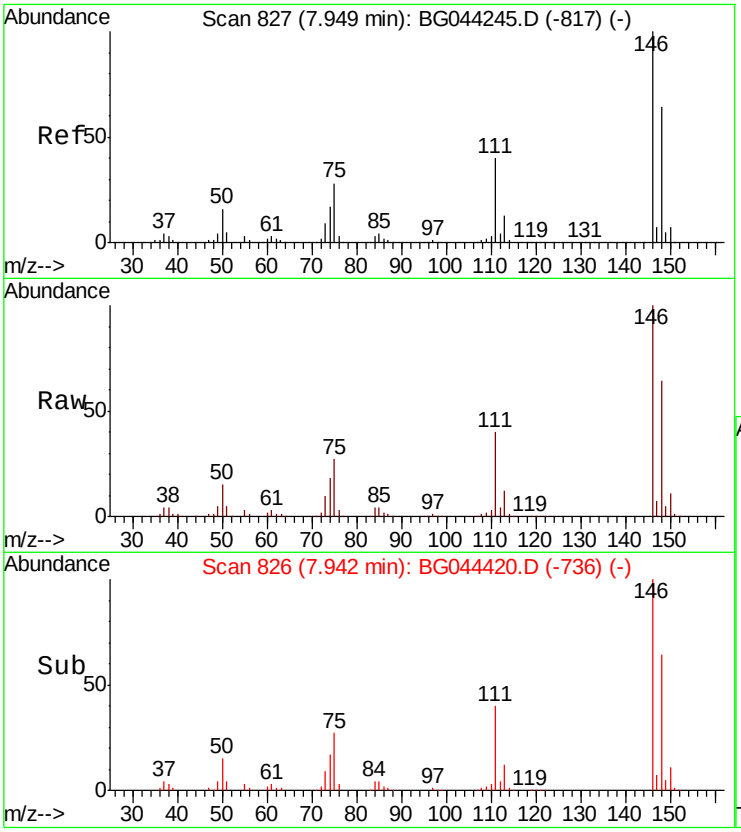


#12
1,3-Dichlorobenzene
Concen: 41.616 ng
RT: 7.79 min Scan# 801
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:146 Resp: 209425

Ion	Ratio	Lower	Upper
146	100		
148	65.3	51.8	77.8
75	27.1	23.7	35.5



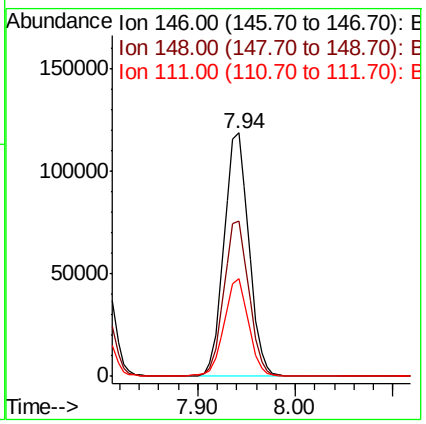


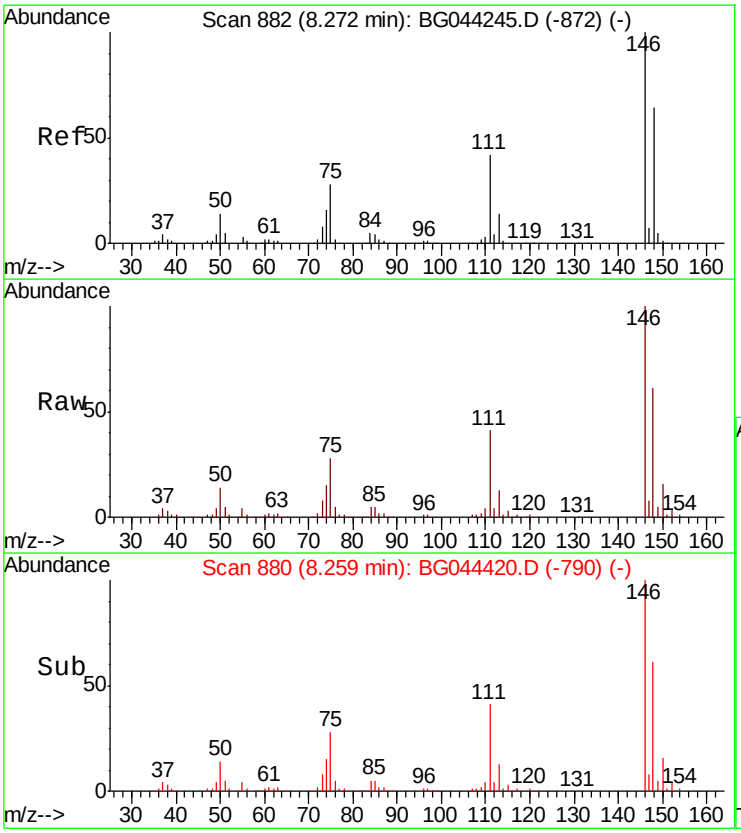
#13
1,4-Dichlorobenzene
Concen: 42.128 ng
RT: 7.94 min Scan# 826
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 209971

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.4	77.0
111	40.2	31.8	47.8

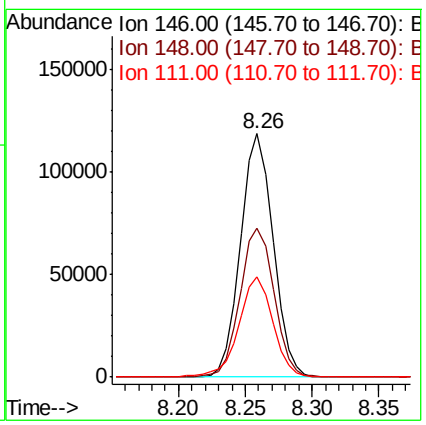


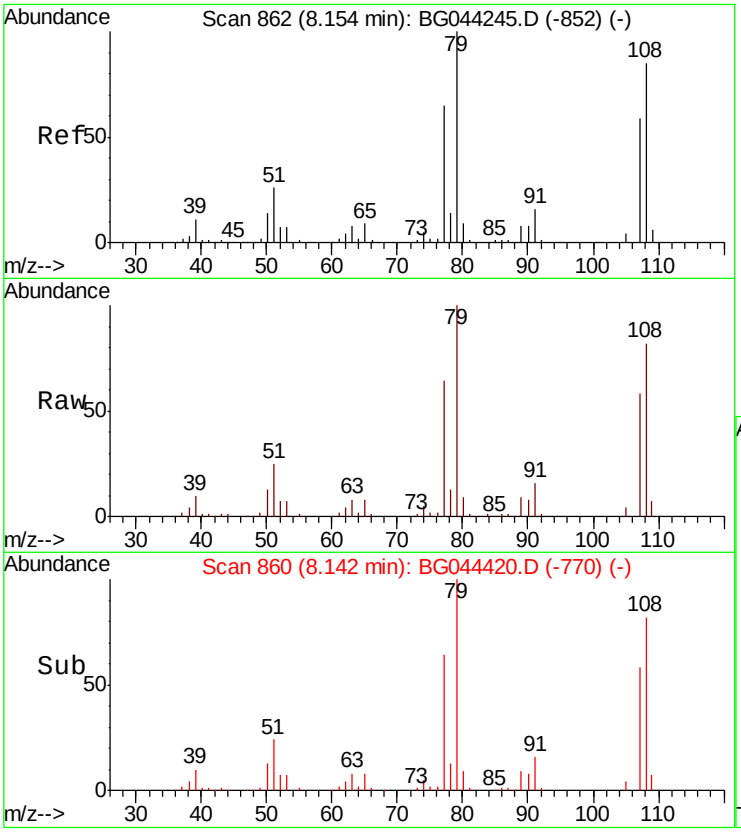


#14
1,2-Dichlorobenzene
Concen: 42.699 ng
RT: 8.26 min Scan# 880
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:146 Resp: 201157

Ion	Ratio	Lower	Upper
146	100		
148	61.4	51.2	76.8
111	41.4	34.0	51.0



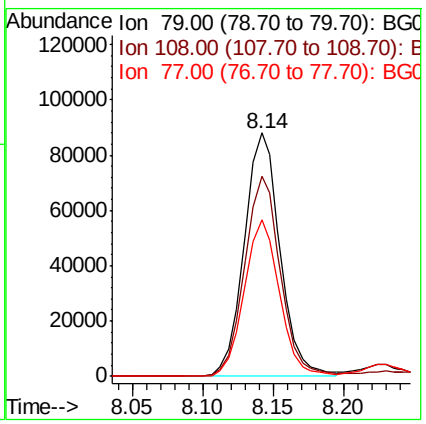


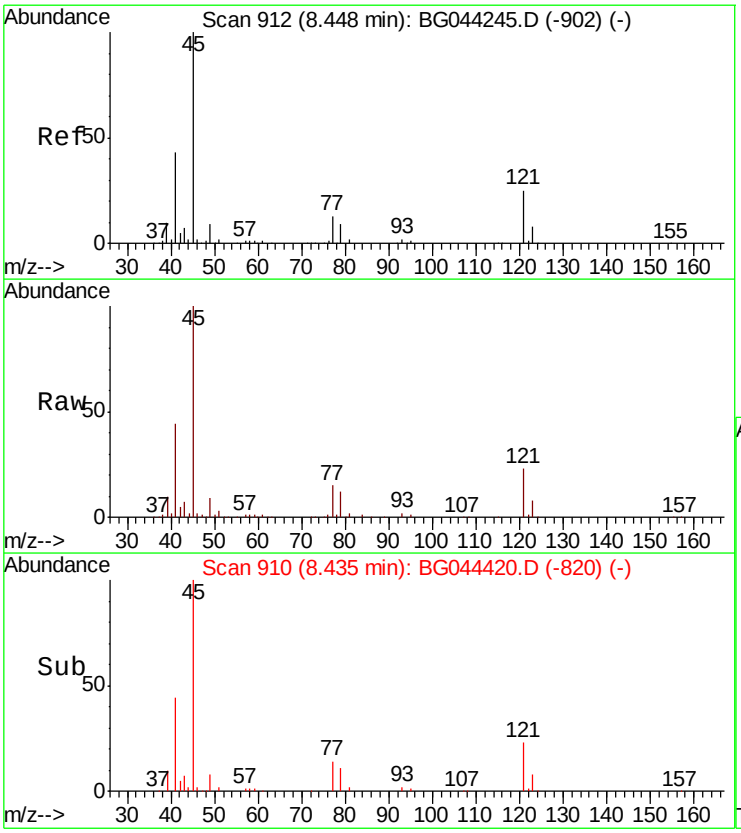
#15
Benzyl Alcohol
Concen: 43.014 ng
RT: 8.14 min Scan# 860
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 156827

Ion	Ratio	Lower	Upper
79	100		
108	82.0	68.3	102.5
77	64.3	51.8	77.8

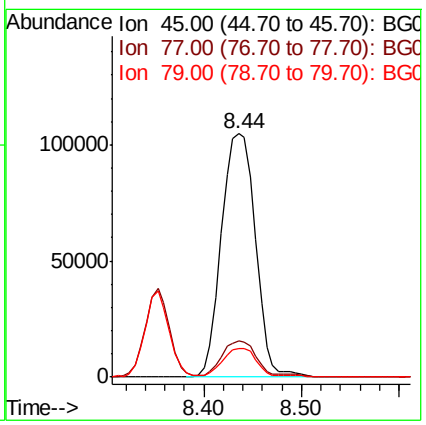


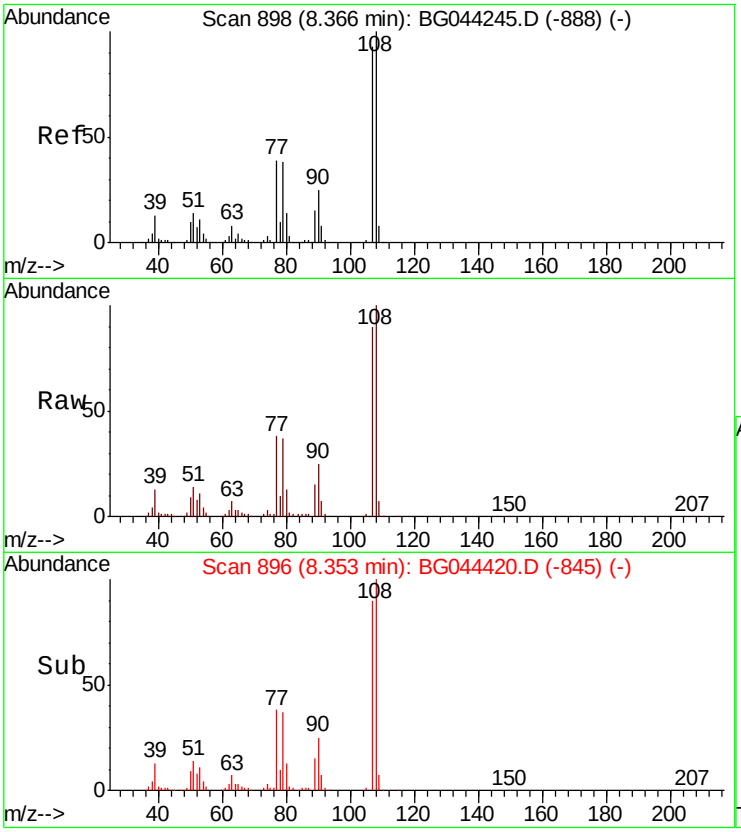


#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.077 ng
RT: 8.44 min Scan# 910
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion: 45 Resp: 254049

Ion	Ratio	Lower	Upper
45	100		
77	15.1	0.0	35.2
79	11.7	0.0	31.1



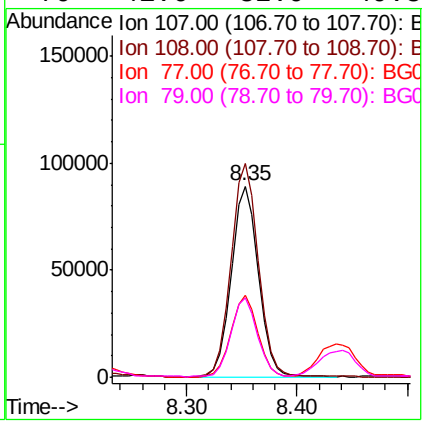


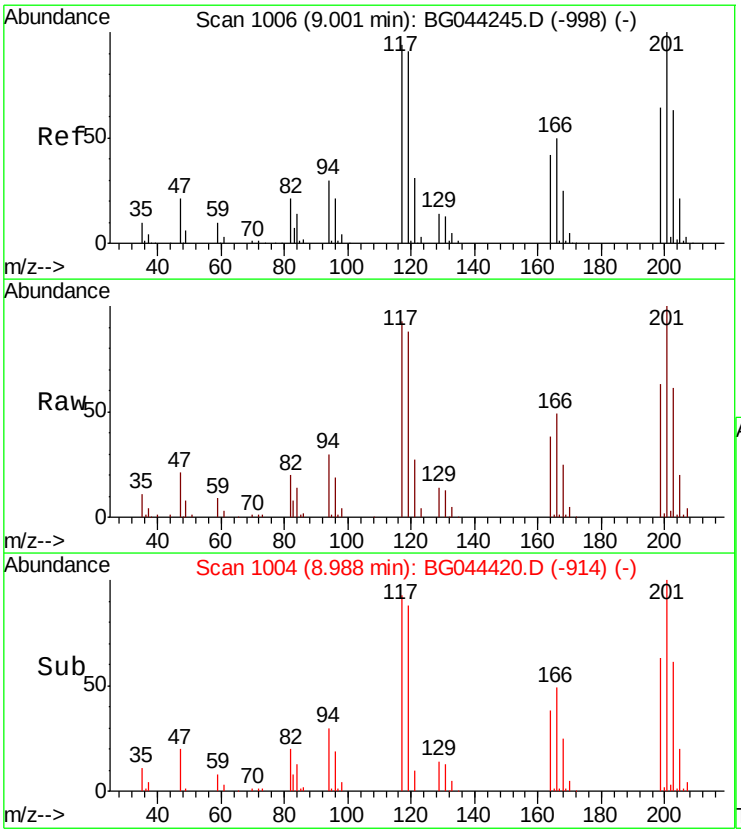
#17
2-Methylphenol
Concen: 42.221 ng
RT: 8.35 min Scan# 896
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 153529

Ion	Ratio	Lower	Upper
107	100		
108	111.7	86.4	129.6
77	42.8	34.0	51.0
79	41.6	32.9	49.3

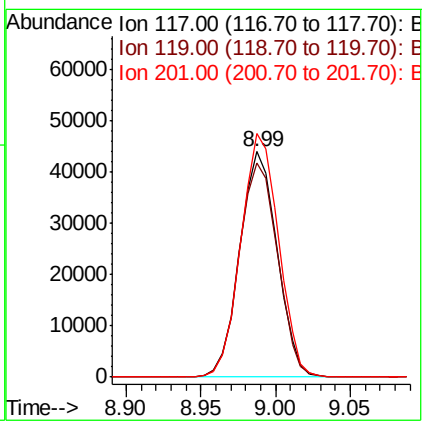


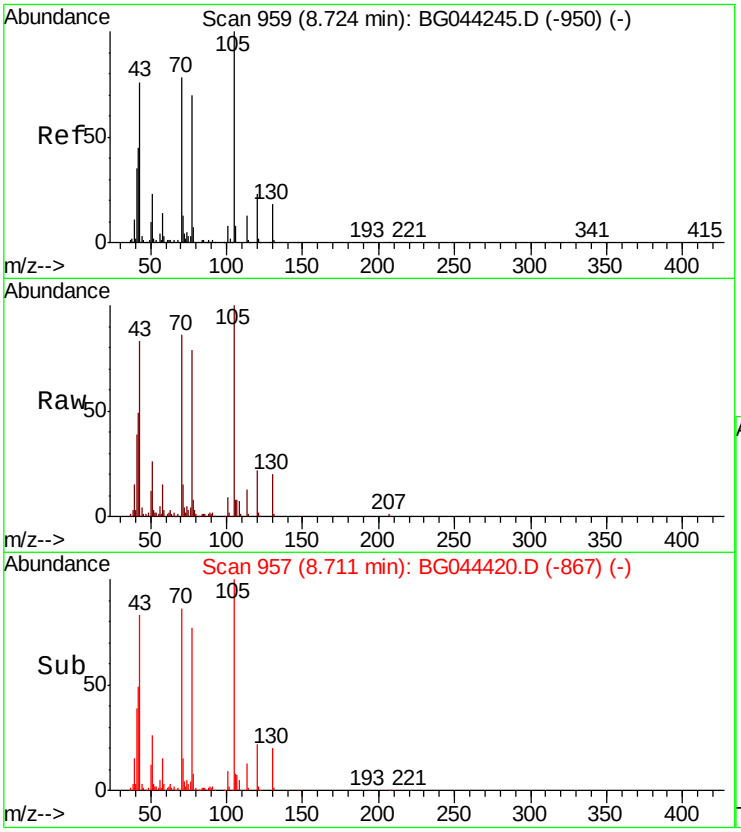


#18
Hexachloroethane
Concen: 40.863 ng
RT: 8.99 min Scan# 1004
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:117 Resp: 76427

Ion	Ratio	Lower	Upper
117	100		
119	95.0	77.5	116.3
201	108.0	84.9	127.3



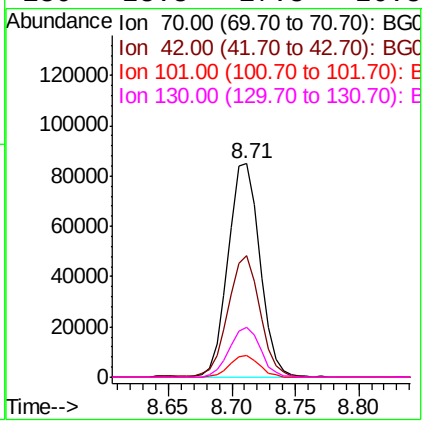


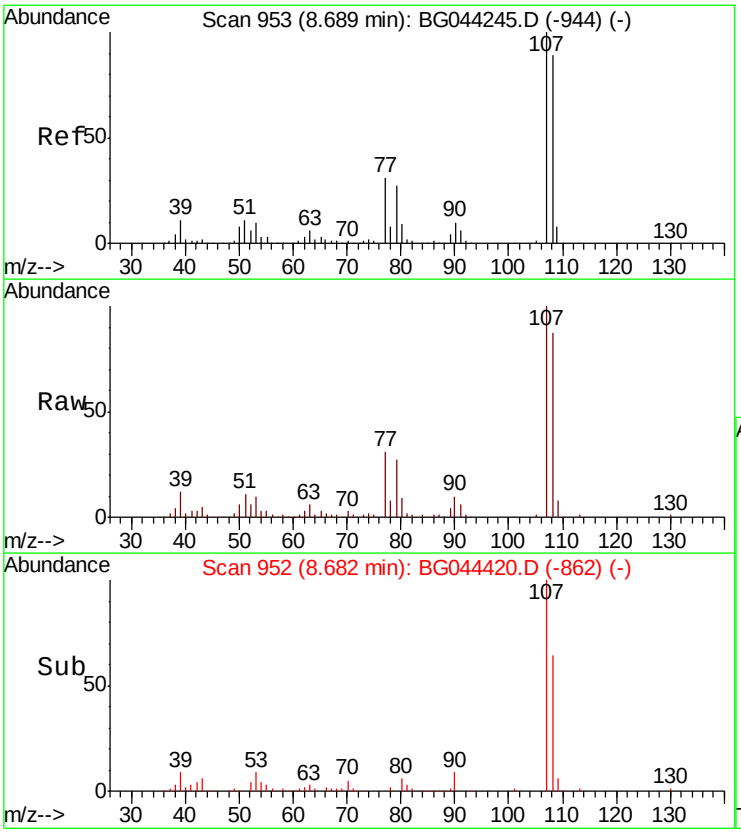
#19
n-Nitroso-di-n-propylamine
Concen: 42.980 ng
RT: 8.71 min Scan# 957
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 147512

Ion	Ratio	Lower	Upper
70	100		
42	57.1	46.2	69.2
101	10.1	8.4	12.6
130	23.3	17.8	26.8

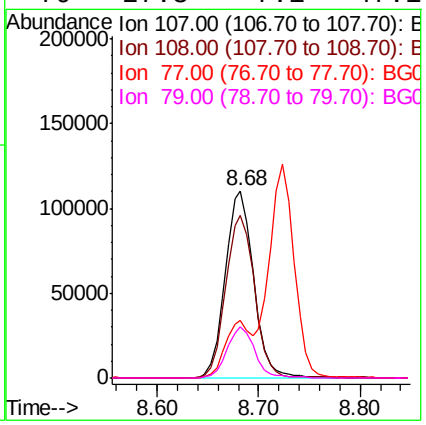


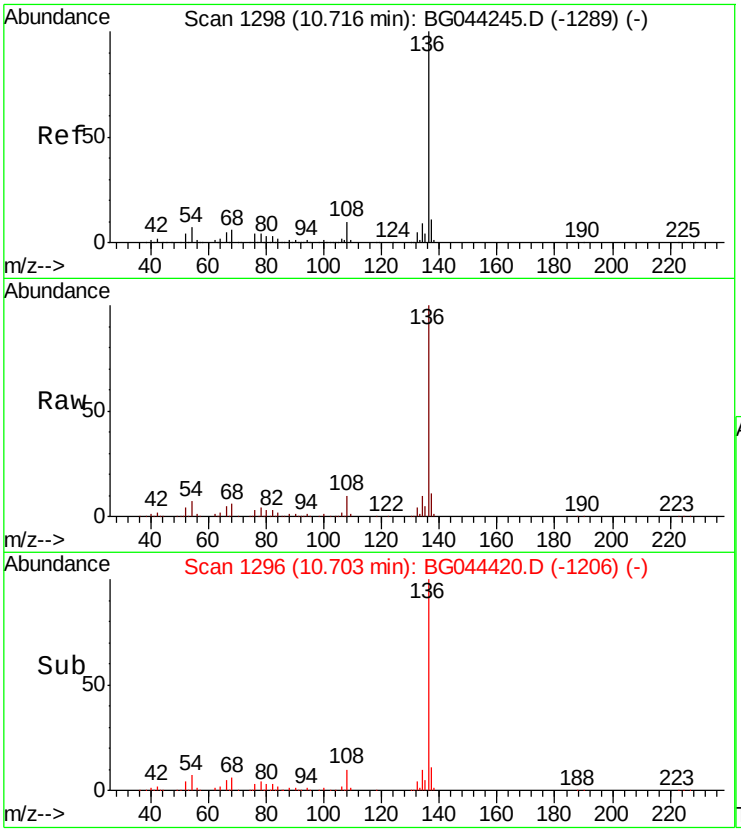


#20
3+4-Methylphenols
Concen: 42.751 ng
RT: 8.68 min Scan# 952
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:107 Resp: 214244

Ion	Ratio	Lower	Upper
107	100		
108	86.8	68.5	108.5
77	31.1	10.9	50.9
79	27.3	7.1	47.1



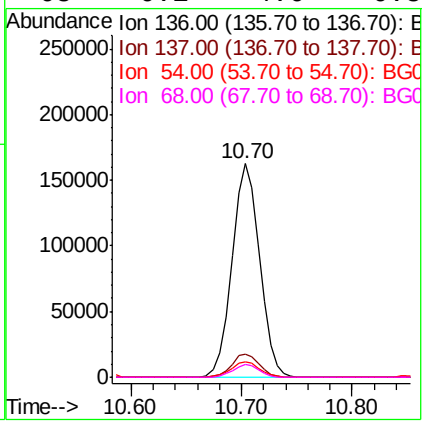


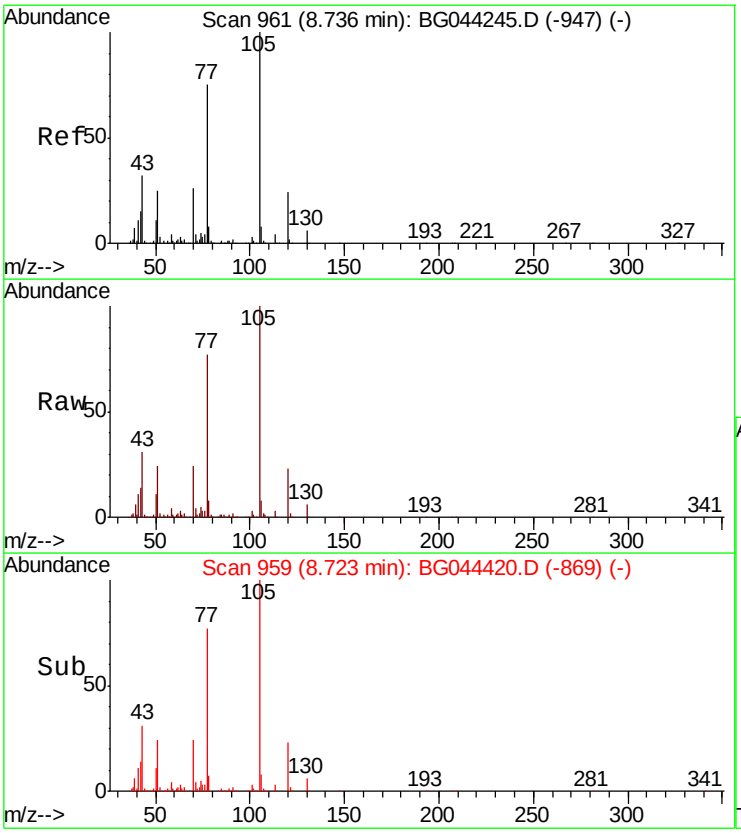
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.70 min Scan# 1296
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 285202

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	7.1	5.8	8.8
68	6.1	4.6	6.8

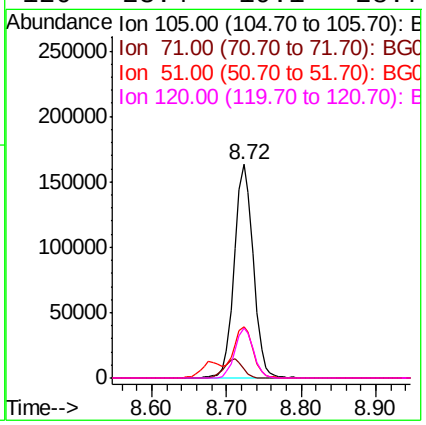


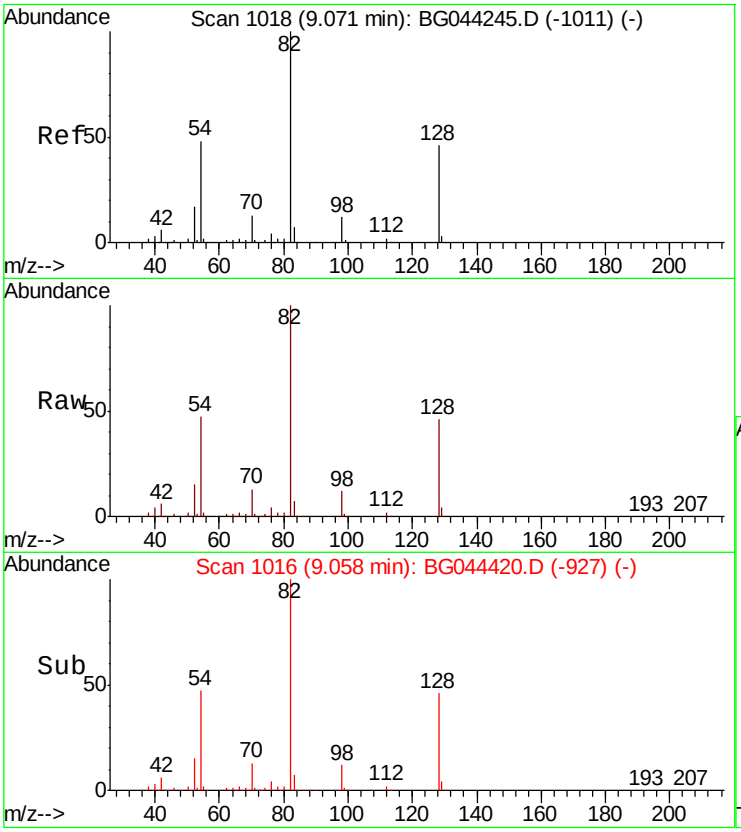


#22
Acetophenone
Concen: 41.571 ng
RT: 8.72 min Scan# 959
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:105 Resp: 288420

Ion	Ratio	Lower	Upper
105	100		
71	4.2	3.4	5.0
51	24.3	20.2	30.4
120	23.4	19.1	28.7



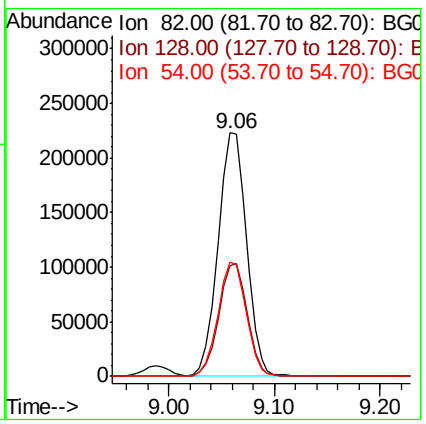


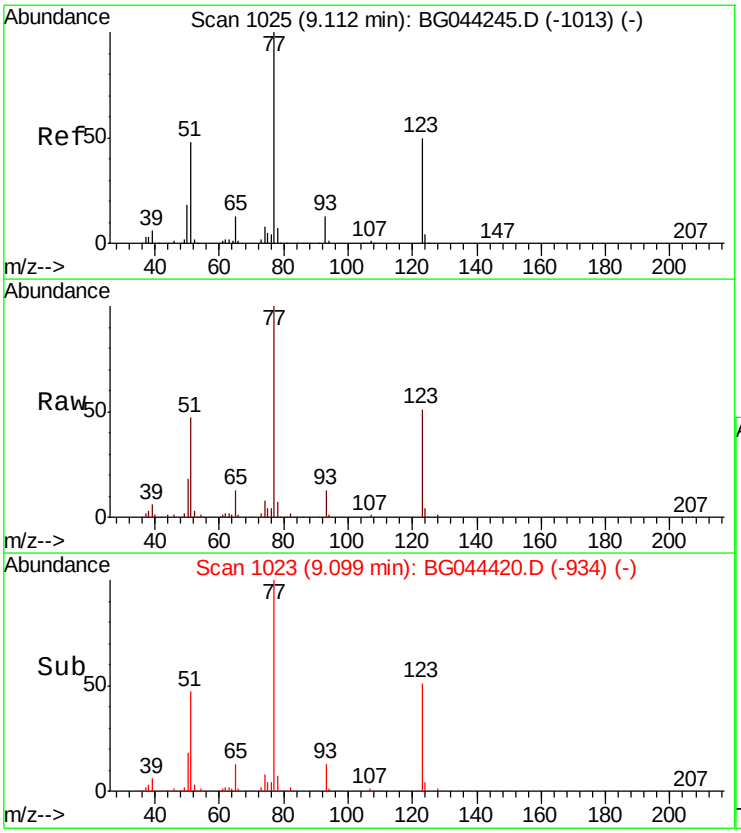
#23
Nitrobenzene-d5
Concen: 82.501 ng
RT: 9.06 min Scan# 1016
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 416772

Ion	Ratio	Lower	Upper
82	100		
128	45.6	36.5	54.7
54	46.7	38.6	58.0

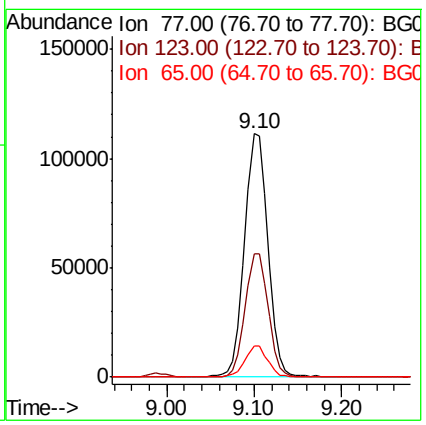


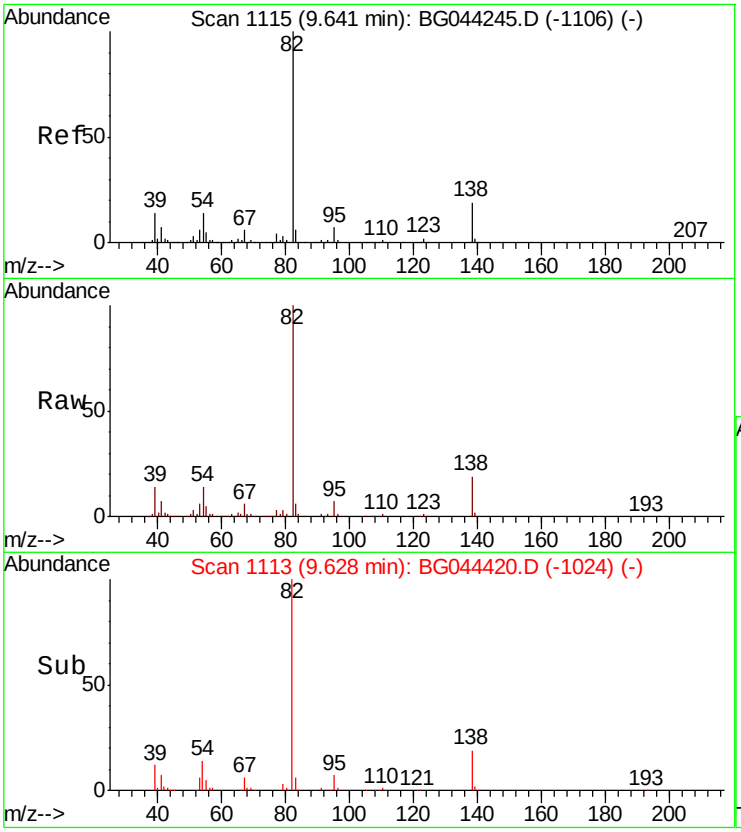


#24
Nitrobenzene
Concen: 40.734 ng
RT: 9.10 min Scan# 1023
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion: 77 Resp: 200892

Ion	Ratio	Lower	Upper
77	100		
123	50.7	39.9	59.9
65	12.8	10.4	15.6



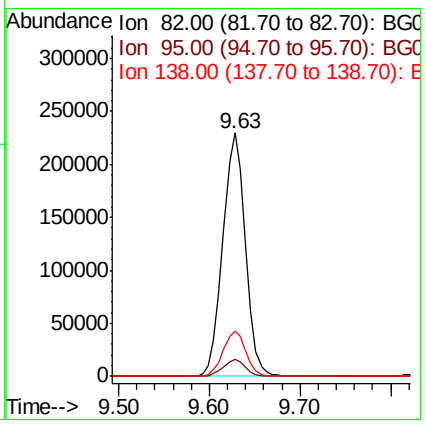


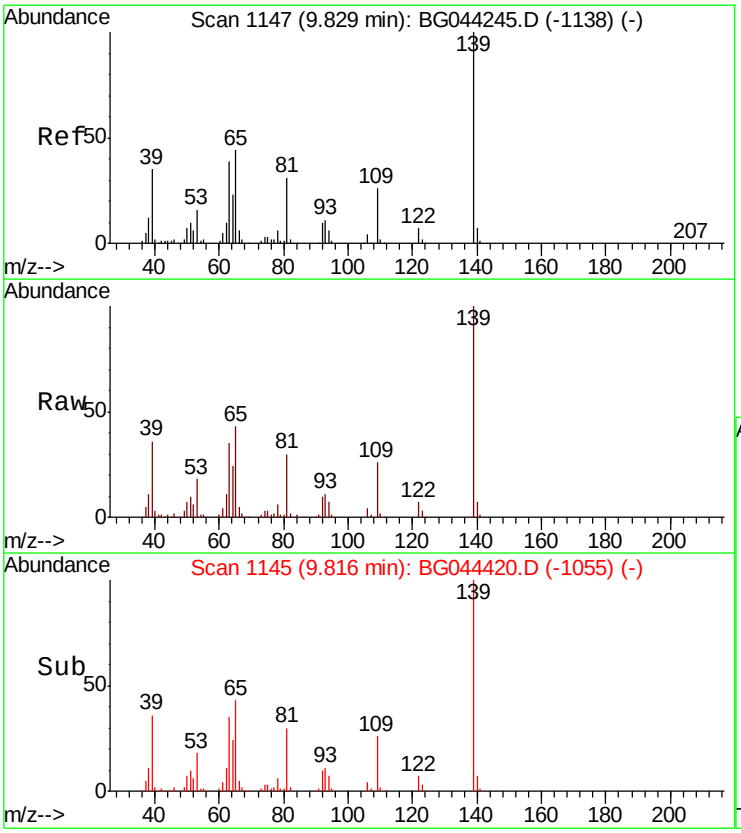
#25
Isophorone
Concen: 42.124 ng
RT: 9.63 min Scan# 1113
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 396628

Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.7	8.5
138	18.5	15.0	22.4

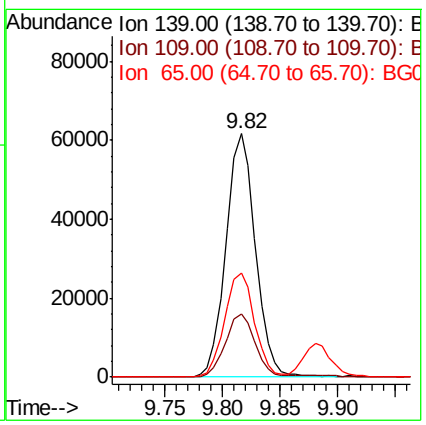


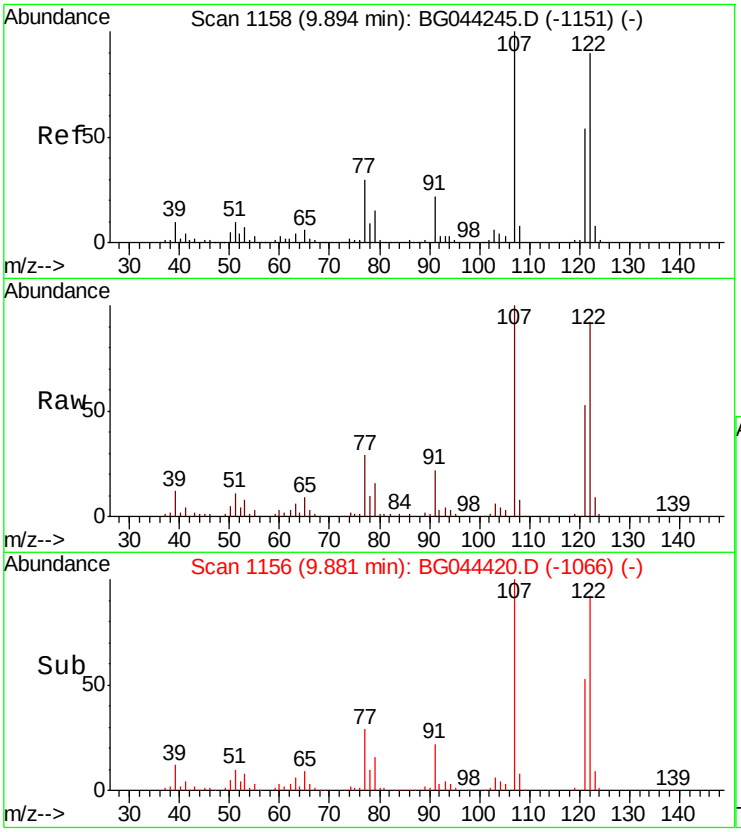


#26
2-Nitrophenol
Concen: 42.687 ng
RT: 9.82 min Scan# 1145
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:139 Resp: 109237

Ion	Ratio	Lower	Upper
139	100		
109	25.8	21.0	31.4
65	43.0	35.0	52.4



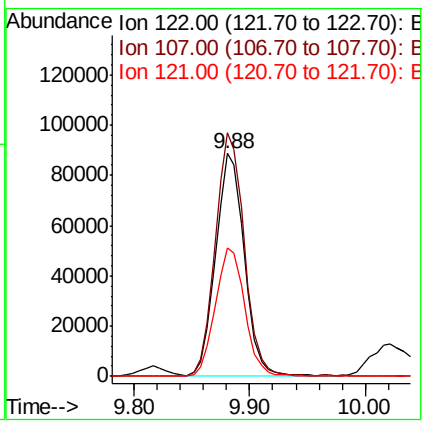


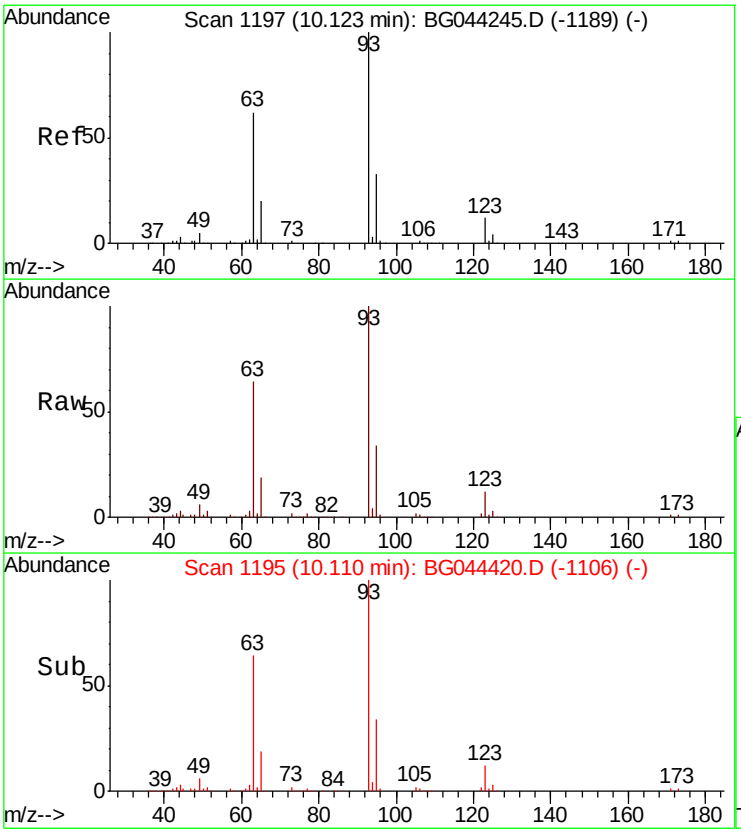
#27
2,4-Dimethylphenol
Concen: 41.865 ng
RT: 9.88 min Scan# 1156
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 151230

Ion	Ratio	Lower	Upper
122	100		
107	109.2	88.8	133.2
121	57.7	48.3	72.5

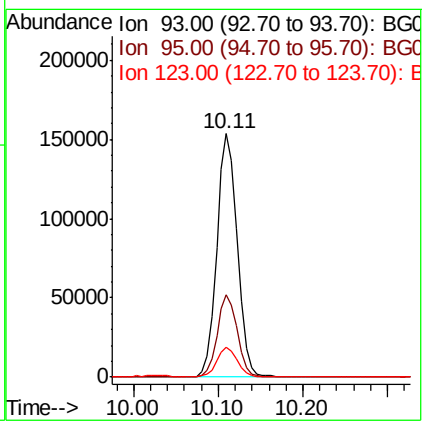


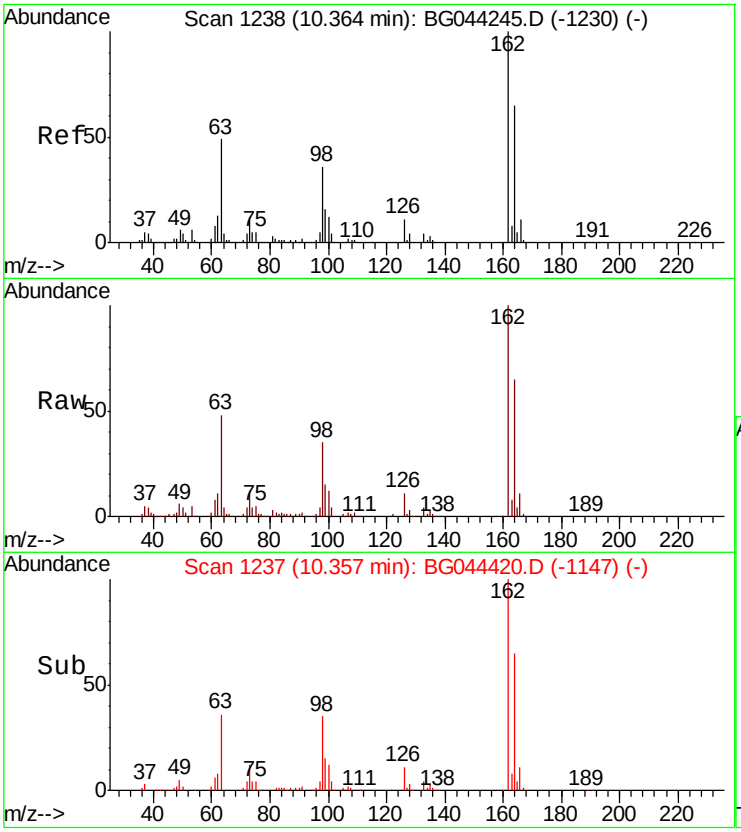


#28
bis(2-Chloroethoxy)methane
Concen: 41.233 ng
RT: 10.11 min Scan# 1195
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion: 93 Resp: 258995

Ion	Ratio	Lower	Upper
93	100		
95	33.7	26.6	40.0
123	12.1	10.0	15.0



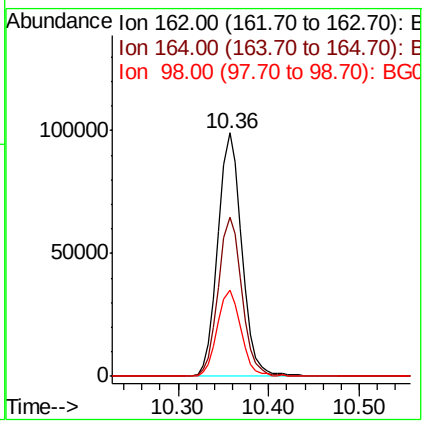


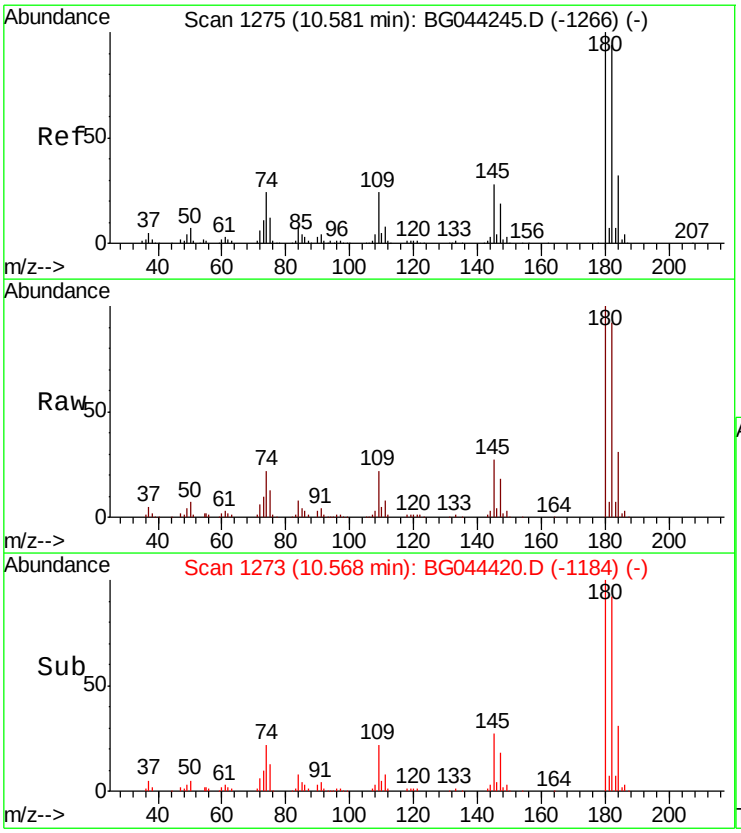
#29
2,4-Dichlorophenol
Concen: 41.543 ng
RT: 10.36 min Scan# 1237
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 181458

Ion	Ratio	Lower	Upper
162	100		
164	65.2	44.7	84.7
98	35.2	15.8	55.8

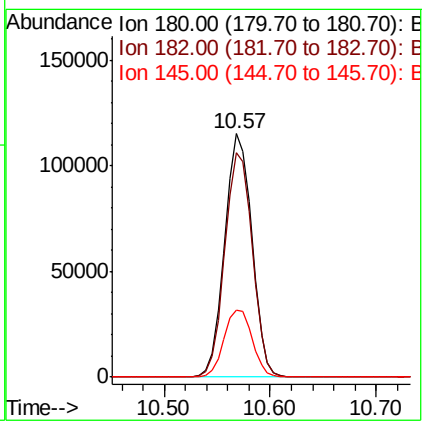


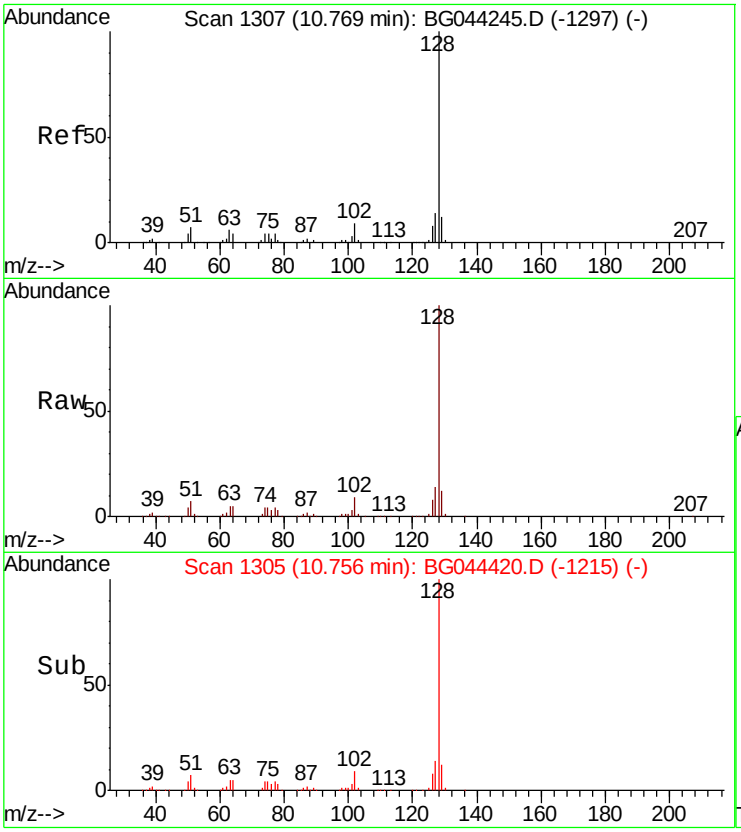


#30
1,2,4-Trichlorobenzene
Concen: 40.830 ng
RT: 10.57 min Scan# 1273
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:180 Resp: 204494

Ion	Ratio	Lower	Upper
180	100		
182	92.0	75.5	113.3
145	27.4	22.6	34.0



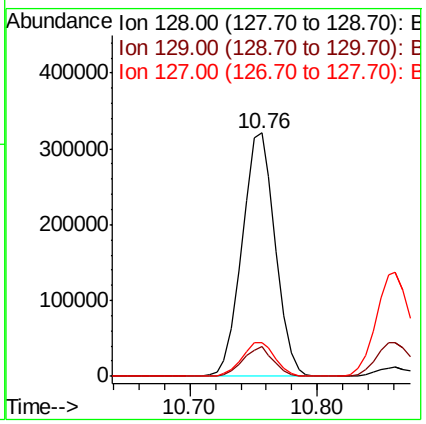


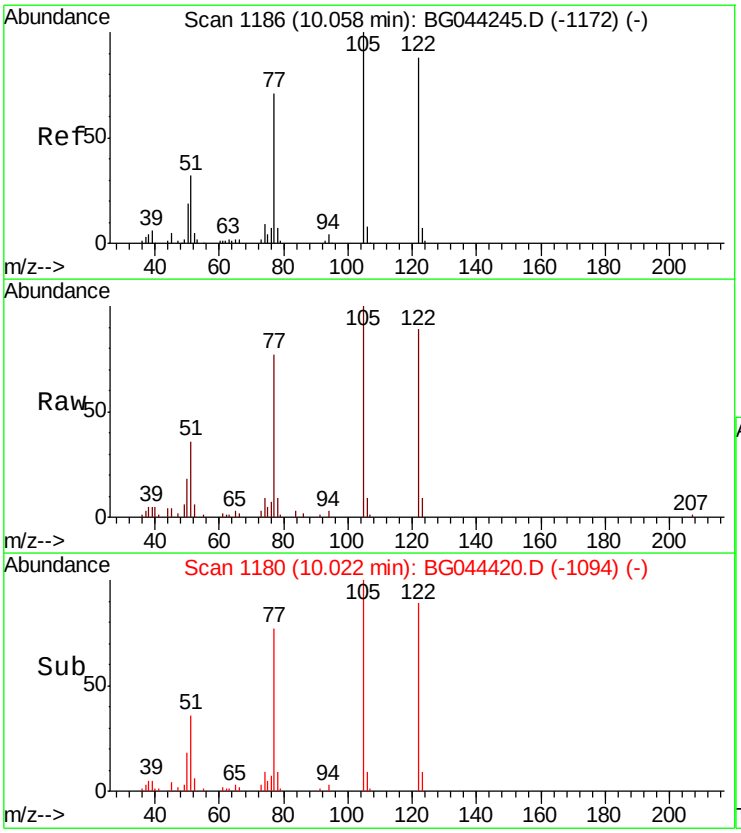
#31
Naphthalene
Concen: 42.111 ng
RT: 10.76 min Scan# 1305
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 582701

Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.3	13.9
127	13.9	11.6	17.4

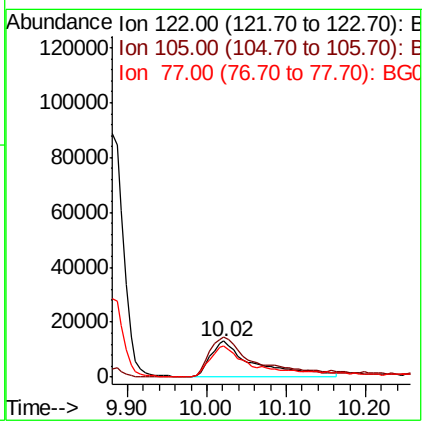


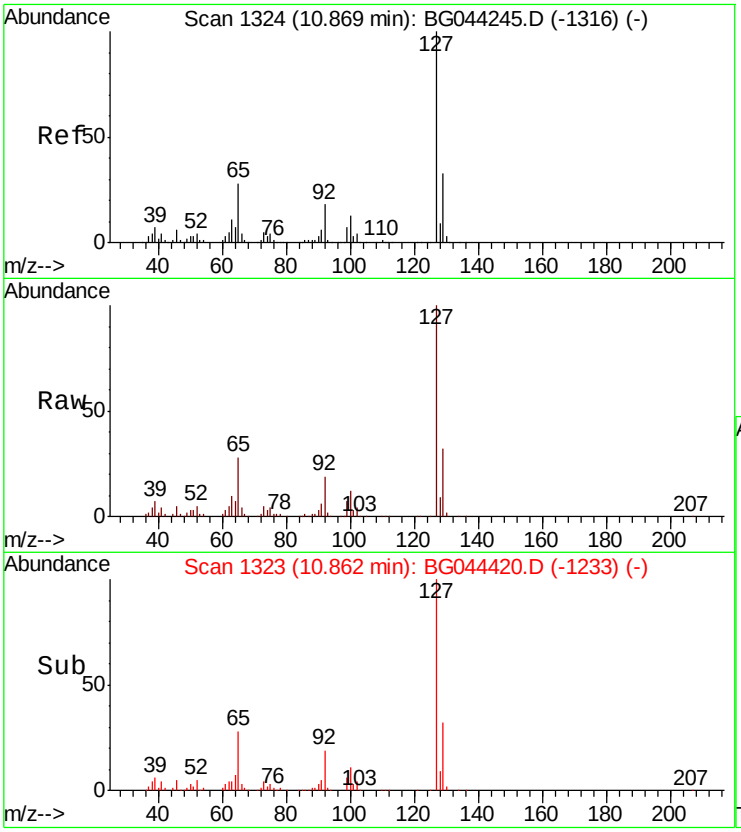


#32
Benzoic acid
Concen: 28.775 ng
RT: 10.02 min Scan# 1180
Delta R.T. -0.02 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:122 Resp: 49306

Ion	Ratio	Lower	Upper
122	100		
105	112.8	93.5	133.5
77	87.2	61.0	101.0



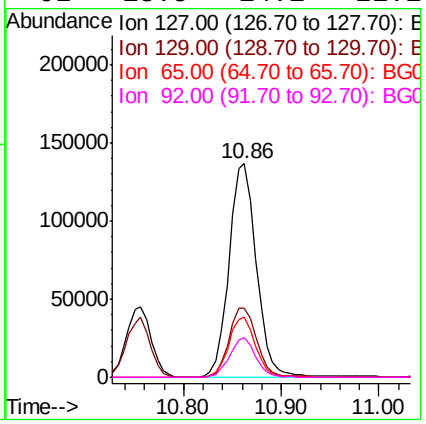


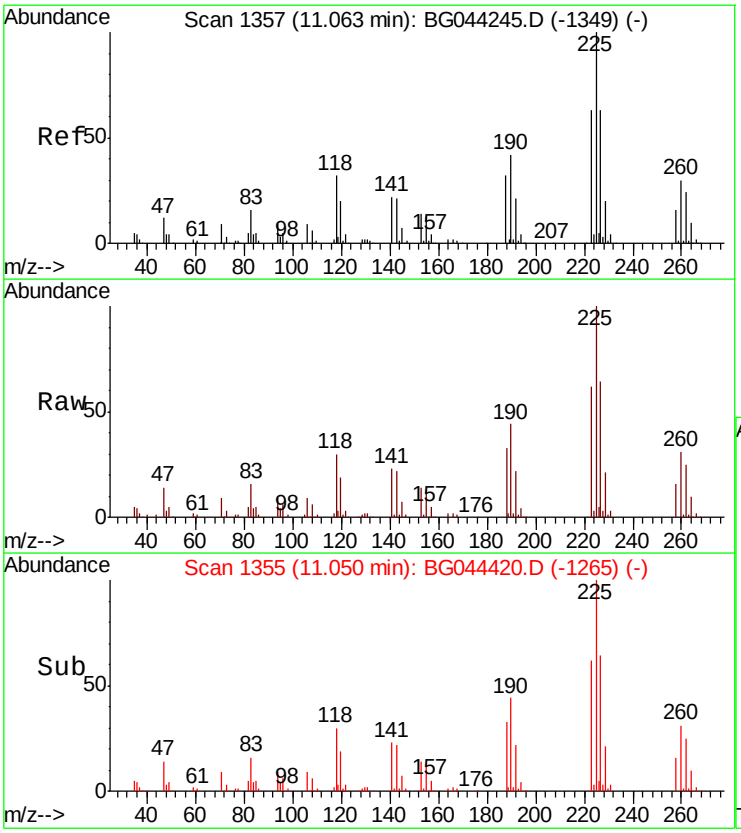
#33
4-Chloroaniline
Concen: 42.303 ng
RT: 10.86 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 266219

Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.6	40.0
65	28.1	22.5	33.7
92	18.5	14.1	21.1

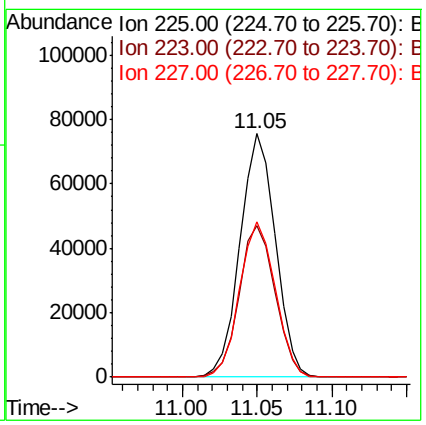


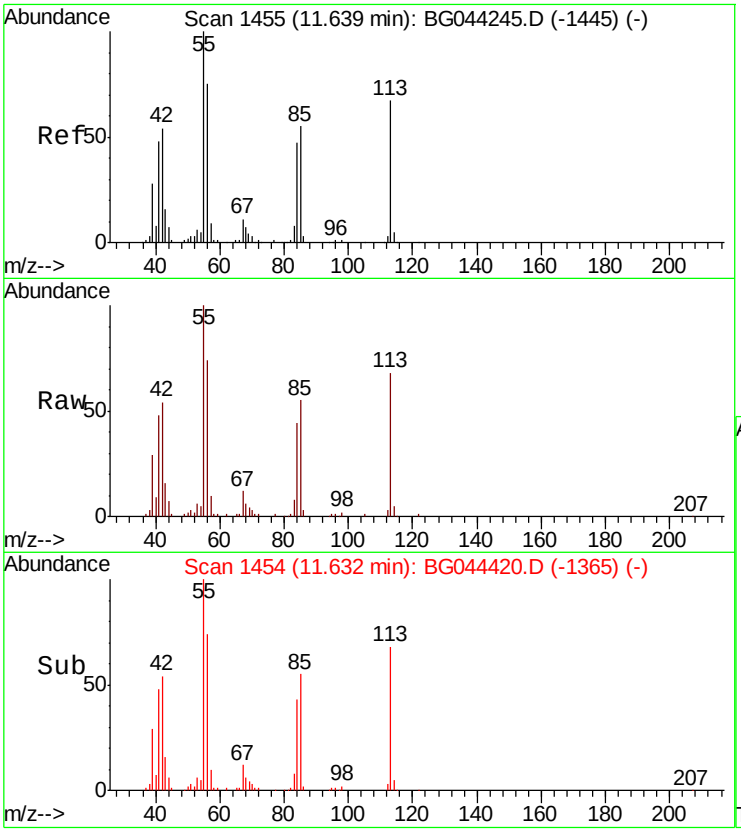


#34
Hexachlorobutadiene
Concen: 40.133 ng
RT: 11.05 min Scan# 1355
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:225 Resp: 123682

Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.2	75.4
227	63.9	50.8	76.2



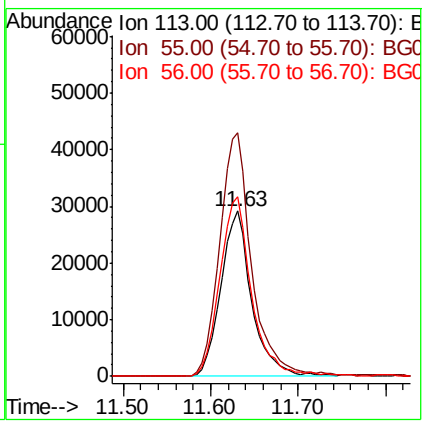


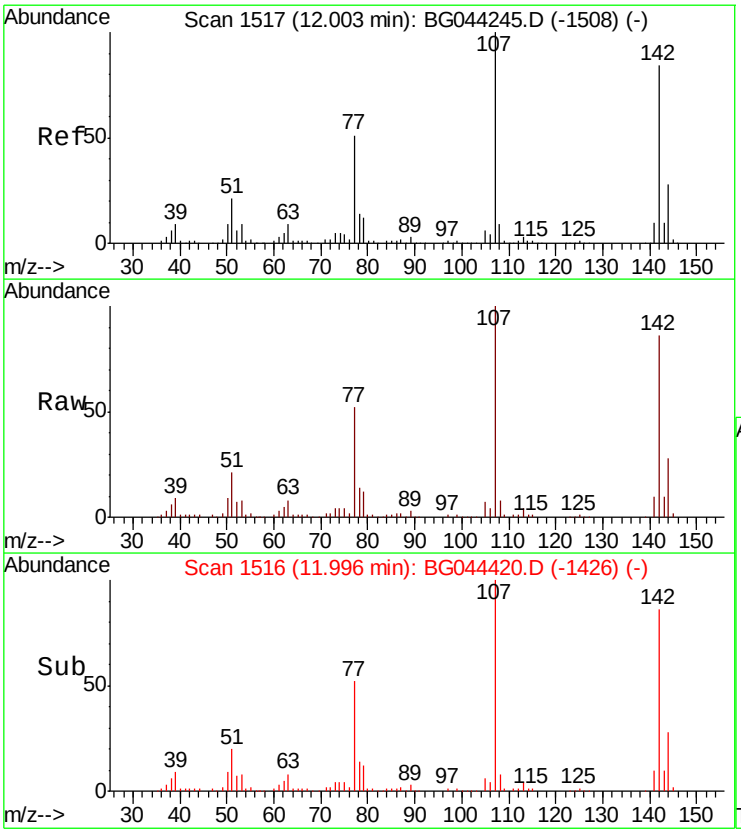
#35
Caprolactam
Concen: 44.125 ng
RT: 11.63 min Scan# 1454
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 70602

Ion	Ratio	Lower	Upper
113	100		
55	147.4	129.9	169.9
56	108.8	92.5	132.5

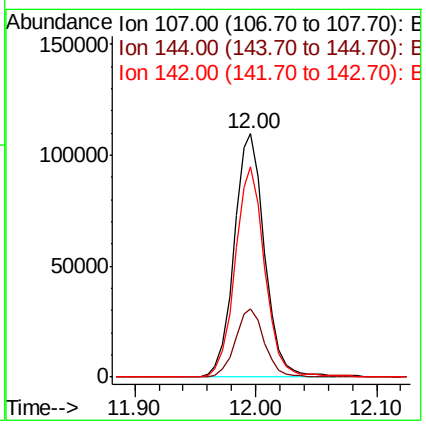


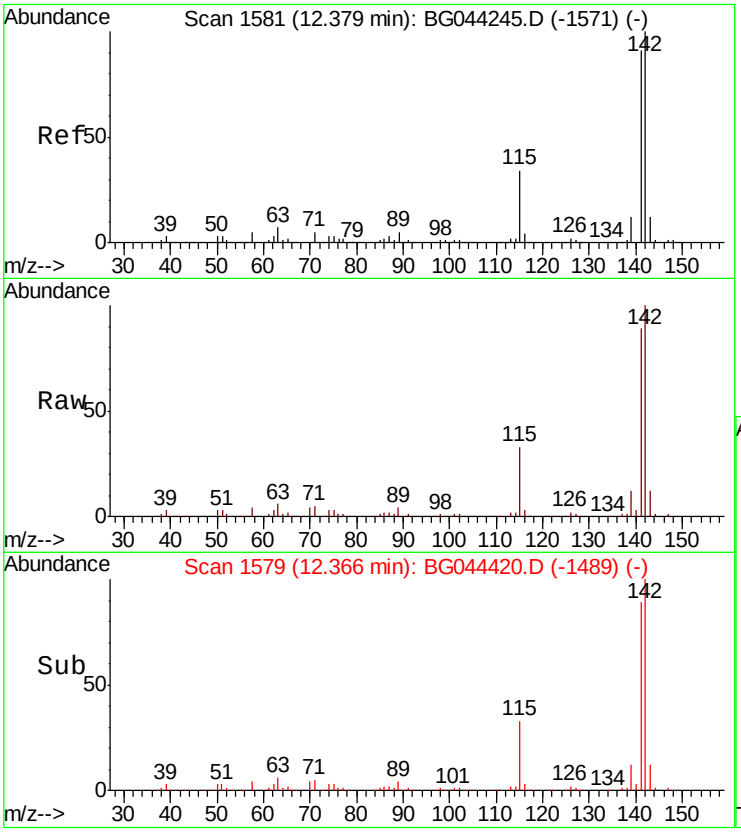


#36
4-Chloro-3-methylphenol
Concen: 42.063 ng
RT: 12.00 min Scan# 1516
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:107 Resp: 192630

Ion	Ratio	Lower	Upper
107	100		
144	27.9	22.2	33.4
142	86.5	67.4	101.0



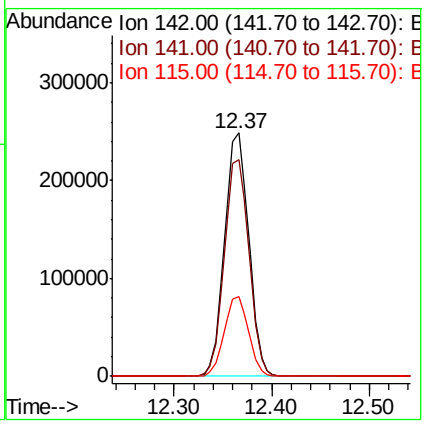


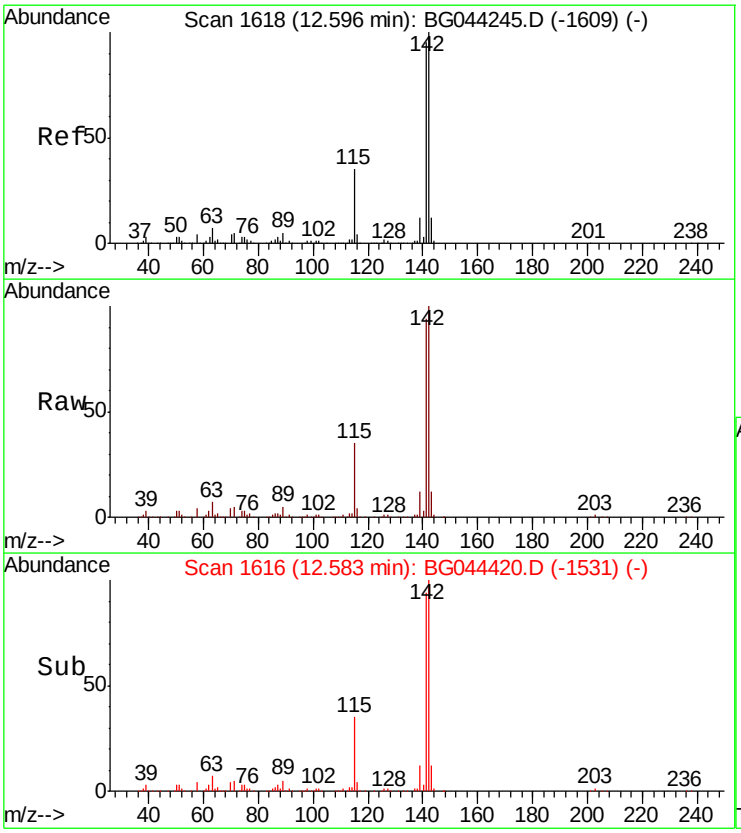
#37
2-Methylnaphthalene
Concen: 41.870 ng
RT: 12.37 min Scan# 1579
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 430158

Ion	Ratio	Lower	Upper
142	100		
141	88.8	73.2	109.8
115	32.8	27.1	40.7

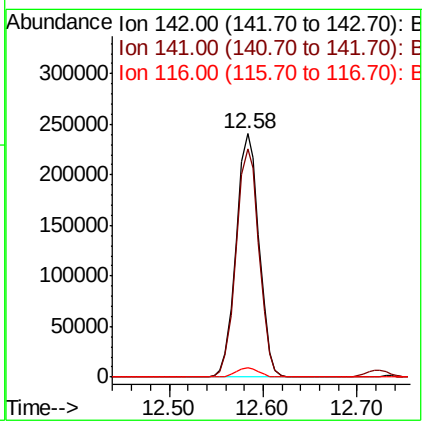


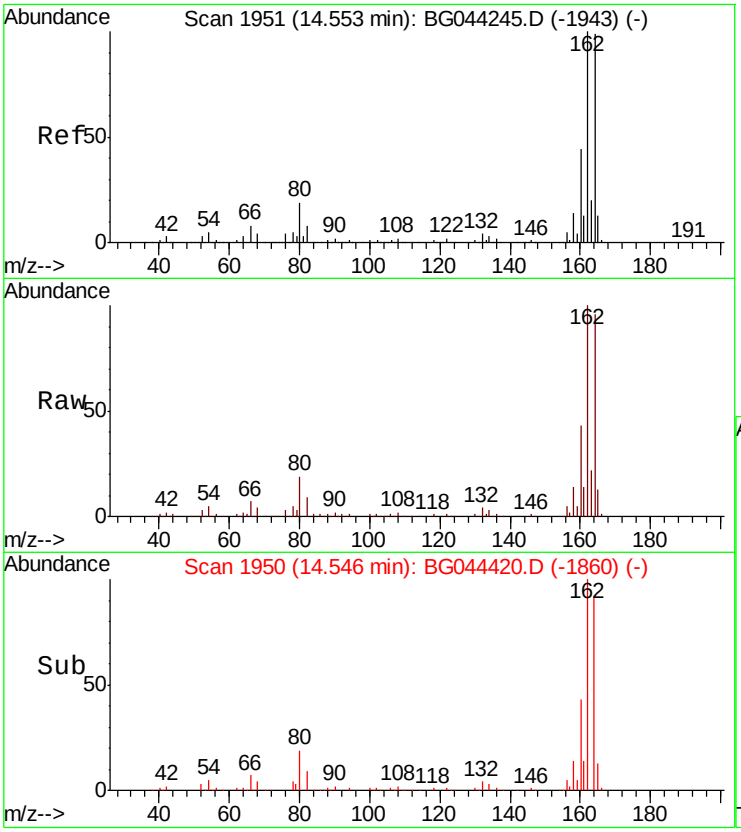


#38
1-Methylnaphthalene
Concen: 42.071 ng
RT: 12.58 min Scan# 1616
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:142 Resp: 407497

Ion	Ratio	Lower	Upper
142	100		
141	94.0	75.8	113.6
116	3.8	3.1	4.7



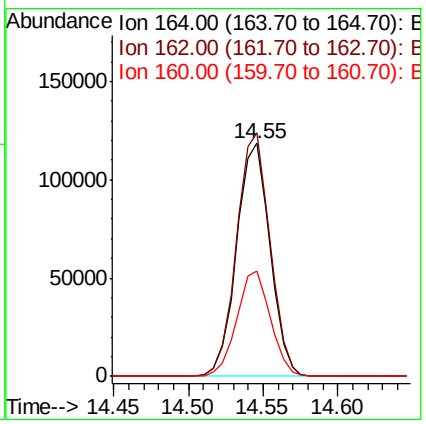


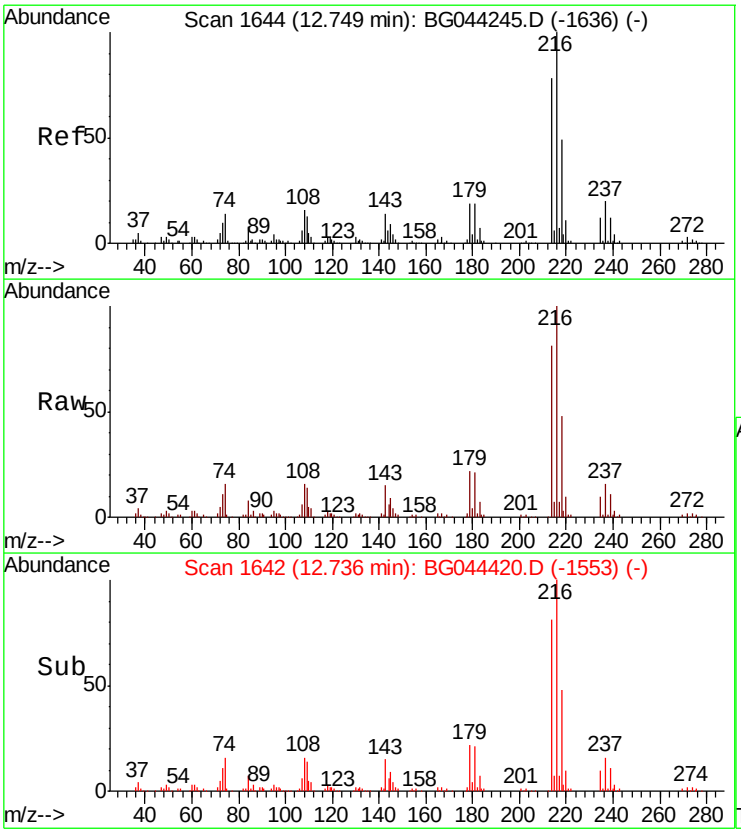
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.55 min Scan# 1950
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 183590

Ion	Ratio	Lower	Upper
164	100		
162	104.6	80.7	121.1
160	45.4	35.3	52.9

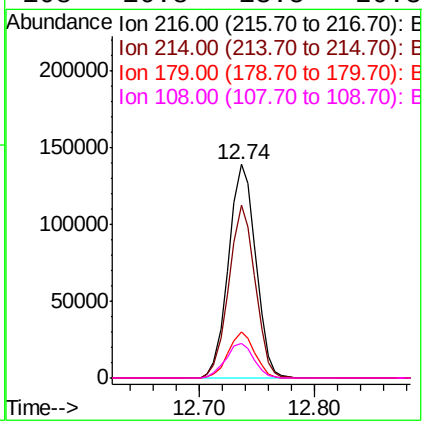


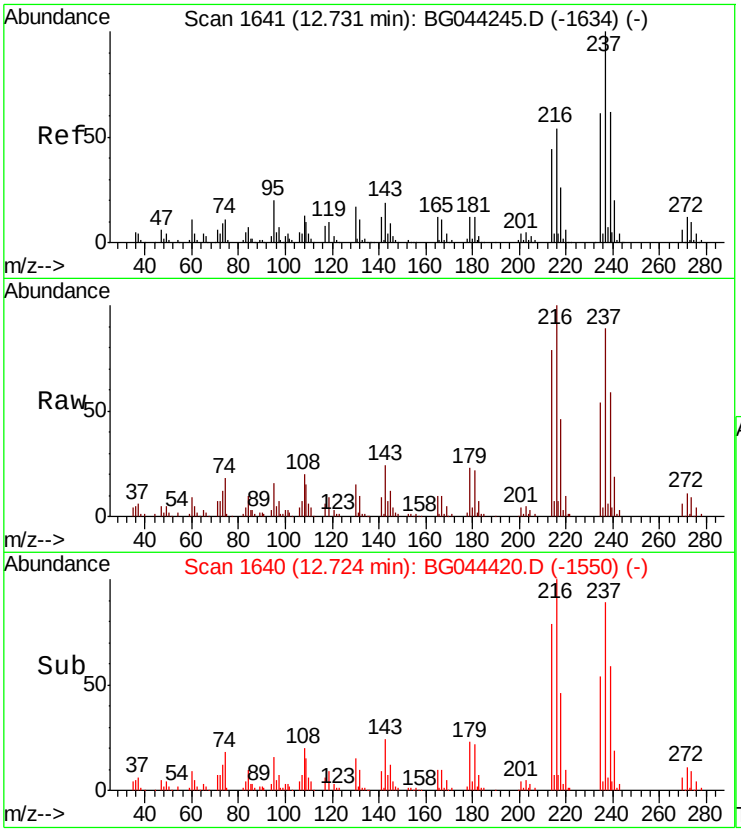


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.312 ng
RT: 12.74 min Scan# 1642
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:216 Resp: 226877

Ion	Ratio	Lower	Upper
216	100		
214	78.3	63.0	94.6
179	20.7	16.2	24.4
108	16.8	13.5	20.3



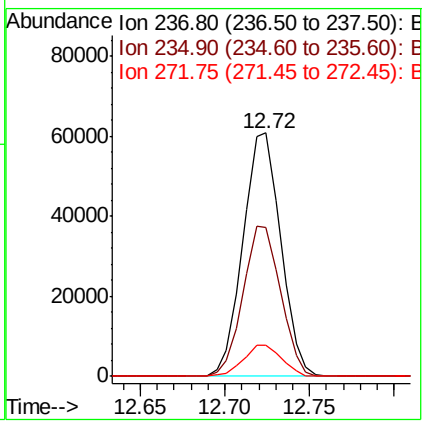


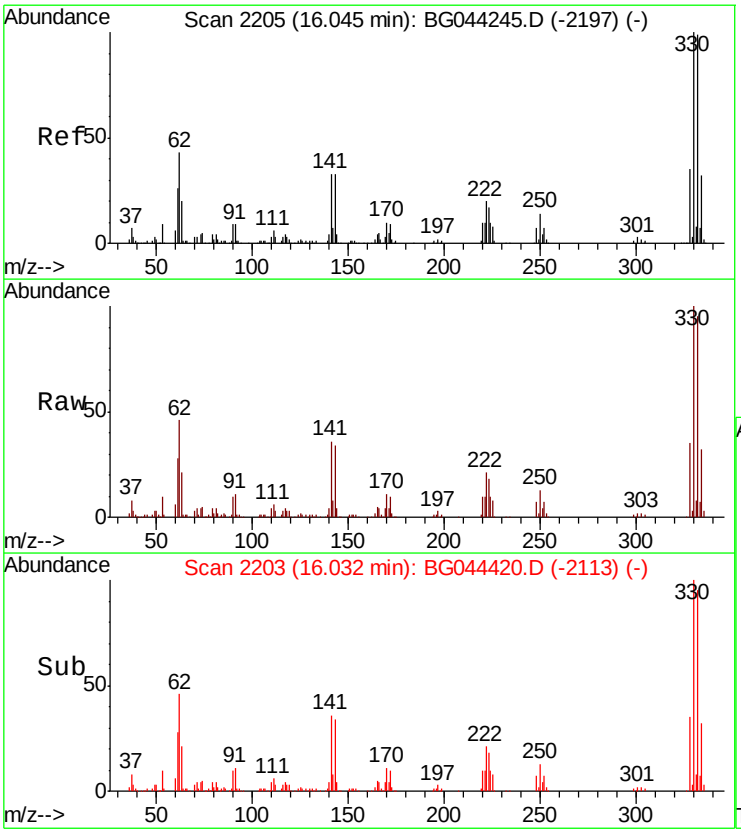
#41
Hexachlorocyclopentadiene
Concen: 35.984 ng
RT: 12.72 min Scan# 1640
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 94822

Ion	Ratio	Lower	Upper
237	100		
235	61.0	41.2	81.2
272	12.5	0.0	32.4

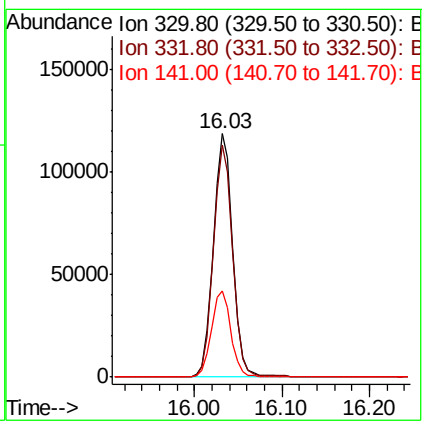


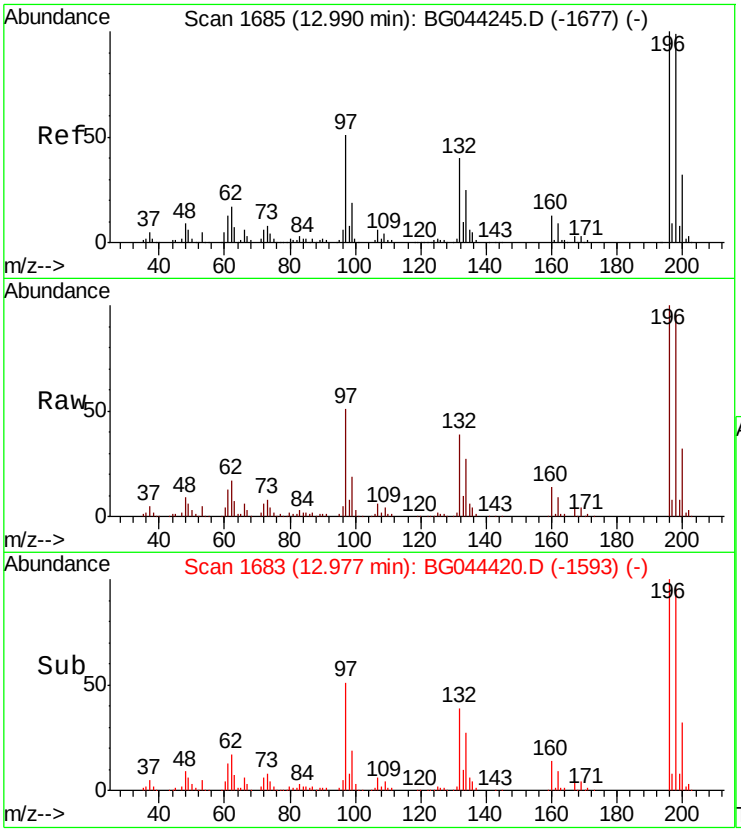


#42
2,4,6-Tribromophenol
Concen: 84.752 ng
RT: 16.03 min Scan# 2203
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:330 Resp: 182660

Ion	Ratio	Lower	Upper
330	100		
332	95.2	77.2	115.8
141	36.0	28.3	42.5



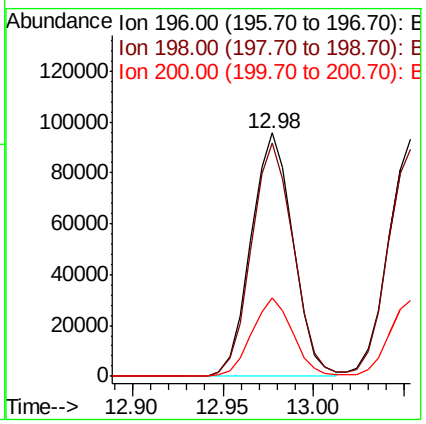


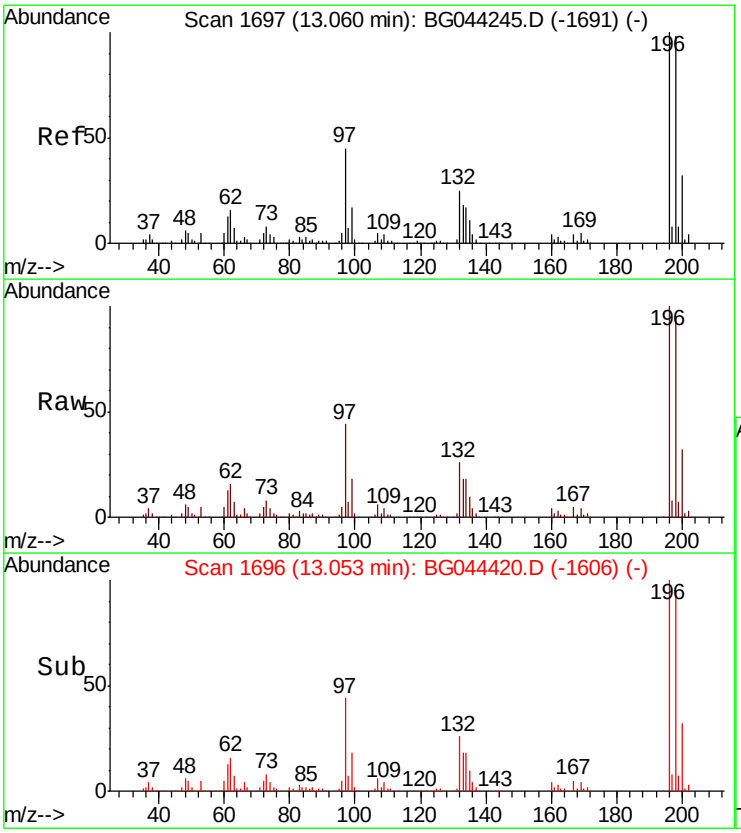
#43
2,4,6-Trichlorophenol
Concen: 43.359 ng
RT: 12.98 min Scan# 1683
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 153913

Ion	Ratio	Lower	Upper
196	100		
198	95.8	79.3	118.9
200	32.0	25.7	38.5

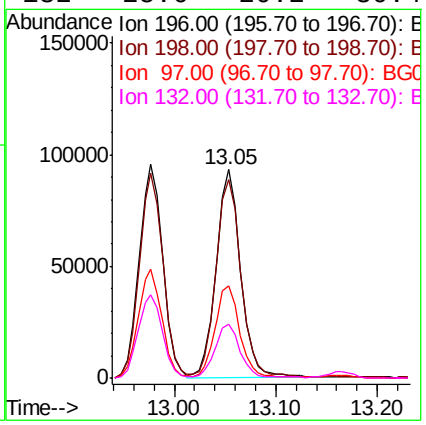


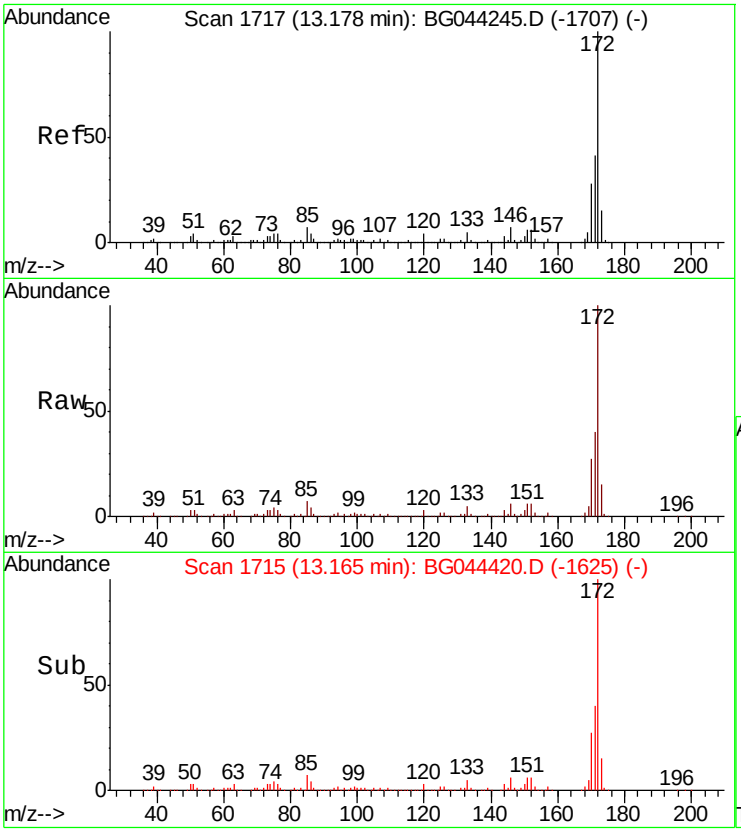


#44
2,4,5-Trichlorophenol
Concen: 43.232 ng
RT: 13.05 min Scan# 1696
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:196 Resp: 156746

Ion	Ratio	Lower	Upper
196	100		
198	95.3	78.2	117.2
97	44.1	36.2	54.4
132	25.6	20.2	30.4



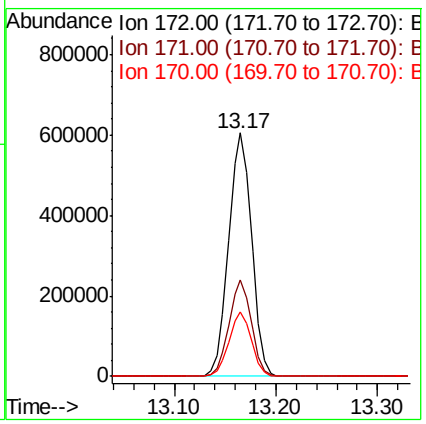


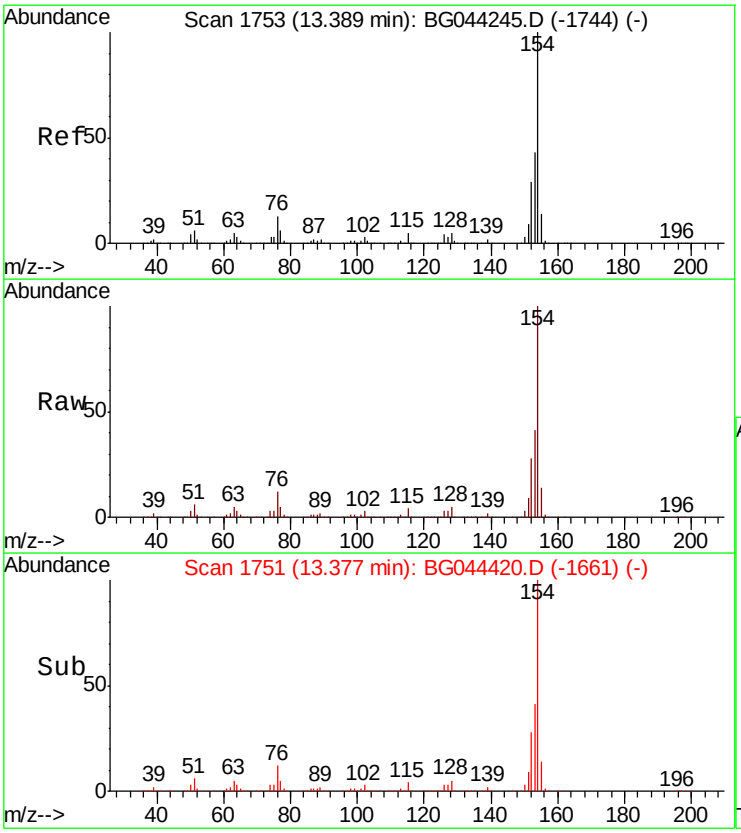
#45
2-Fluorobiphenyl
Concen: 86.837 ng
RT: 13.17 min Scan# 1715
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 952039

Ion	Ratio	Lower	Upper
172	100		
171	39.6	32.9	49.3
170	26.7	22.0	33.0

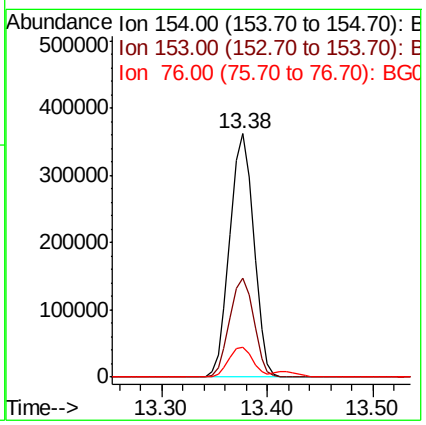


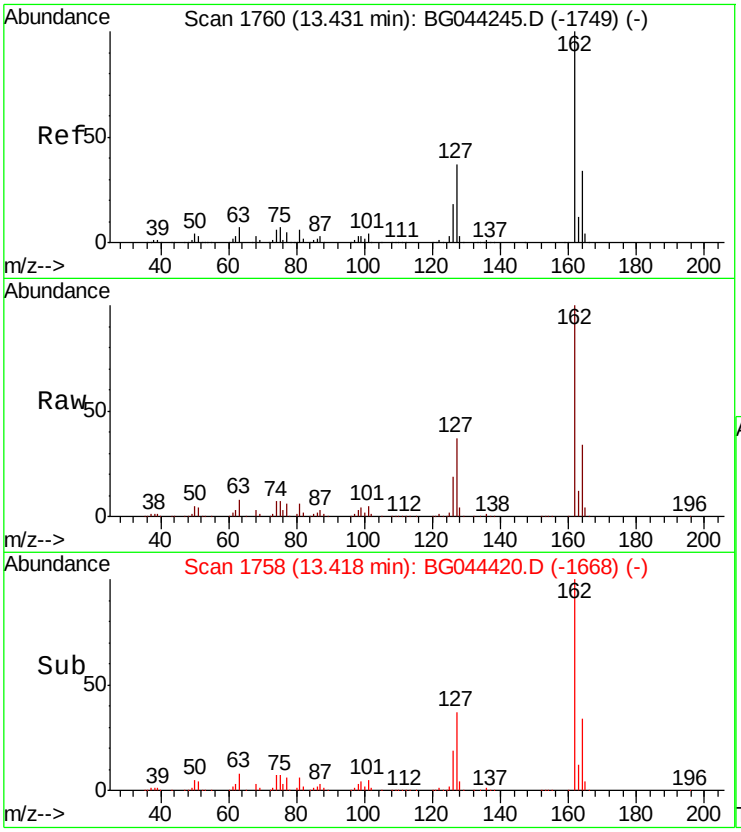


#46
1,1'-Biphenyl
Concen: 42.856 ng
RT: 13.38 min Scan# 1751
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:154 Resp: 567523

Ion	Ratio	Lower	Upper
154	100		
153	40.8	22.7	62.7
76	12.3	0.0	32.9



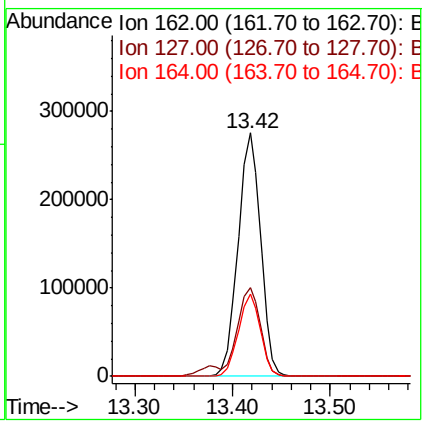


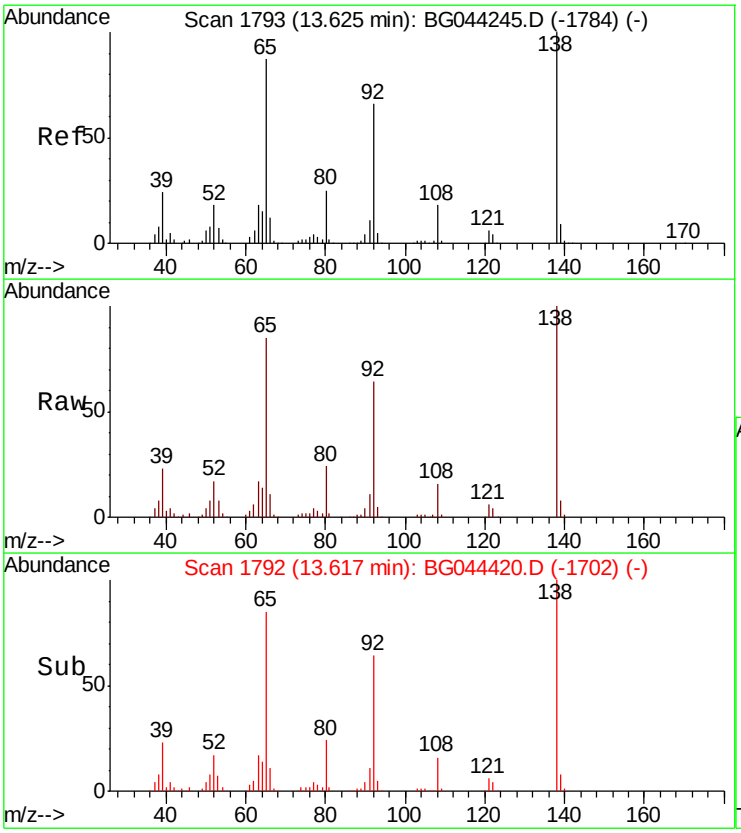
#47
2-Chloronaphthalene
Concen: 42.055 ng
RT: 13.42 min Scan# 1758
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 443171

Ion	Ratio	Lower	Upper
162	100		
127	36.7	30.0	45.0
164	34.1	27.2	40.8

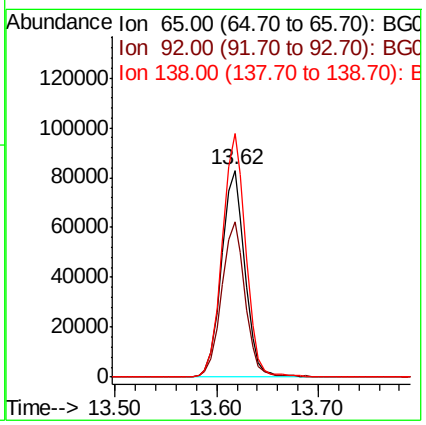


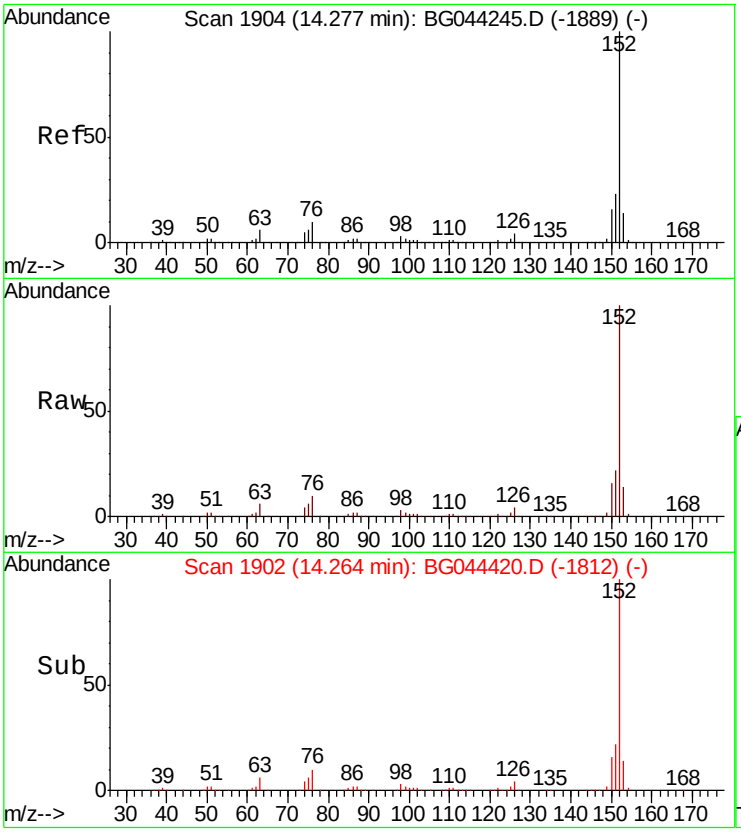


#48
2-Nitroaniline
Concen: 42.744 ng
RT: 13.62 min Scan# 1792
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion: 65 Resp: 132929

Ion	Ratio	Lower	Upper
65	100		
92	74.8	60.3	90.5
138	117.6	91.9	137.9



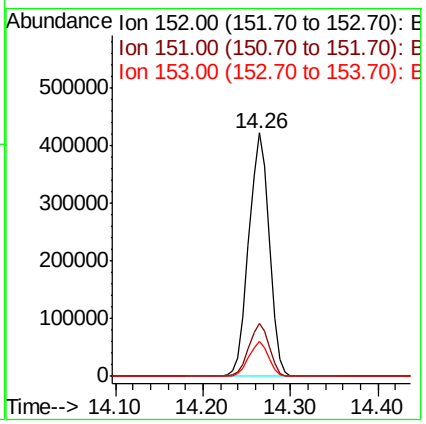


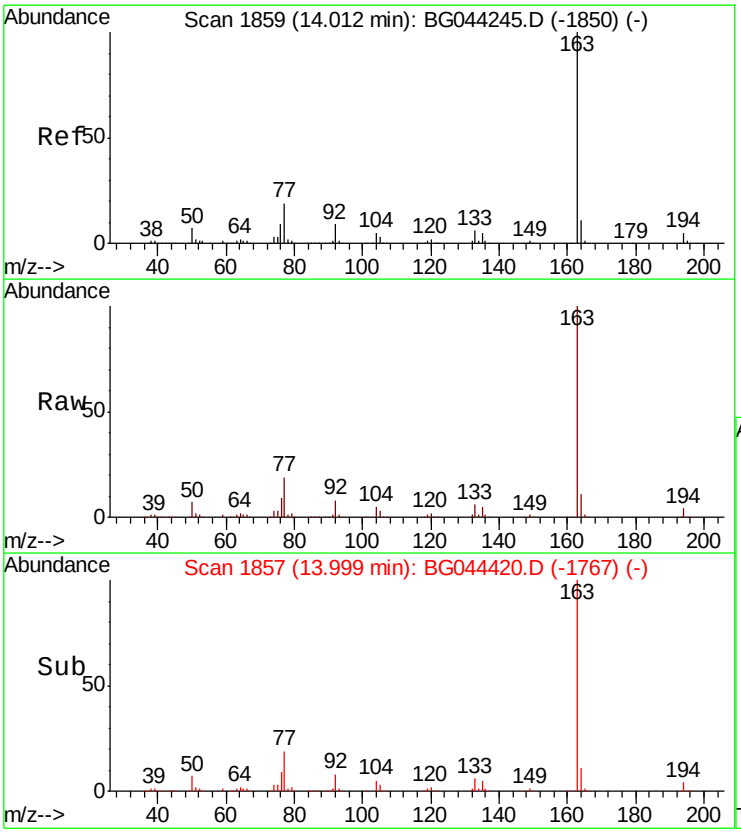
#49
Acenaphthylene
Concen: 43.165 ng
RT: 14.26 min Scan# 1902
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 667158

Ion	Ratio	Lower	Upper
152	100		
151	22.0	18.1	27.1
153	14.3	11.5	17.3

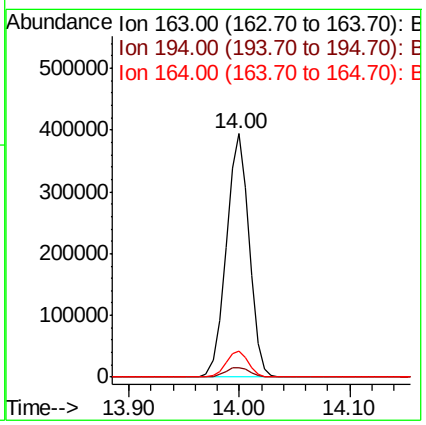


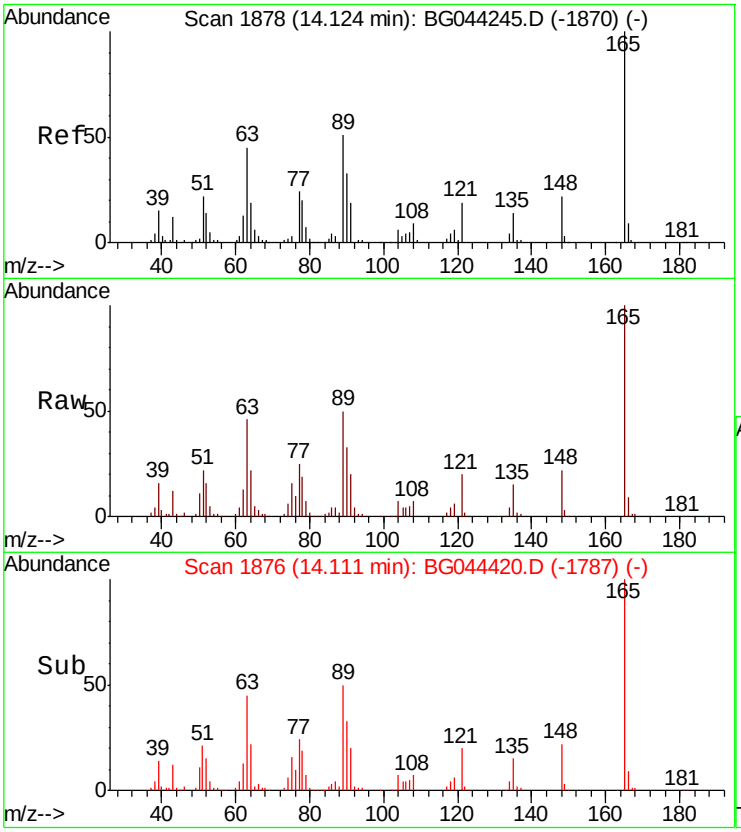


#50
Dimethylphthalate
Concen: 43.127 ng
RT: 14.00 min Scan# 1857
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:163 Resp: 569140

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.6	5.4
164	10.8	8.7	13.1



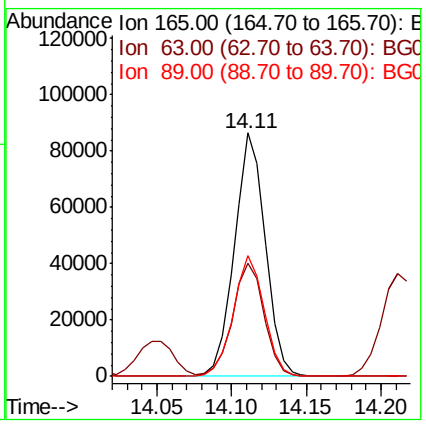


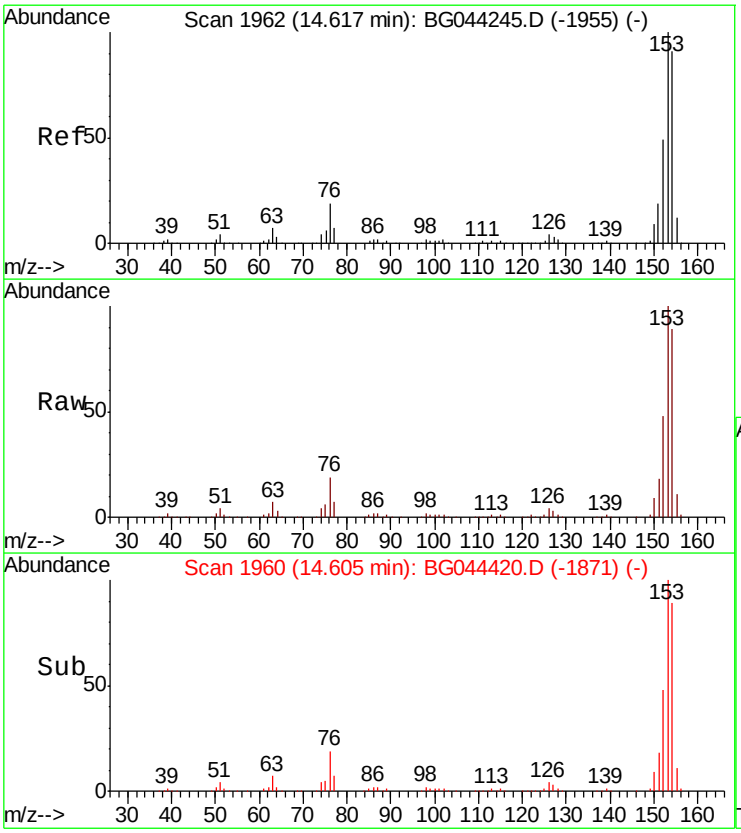
#51
2,6-Dinitrotoluene
Concen: 42.131 ng
RT: 14.11 min Scan# 1876
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 123971

Ion	Ratio	Lower	Upper
165	100		
63	46.3	38.7	58.1
89	49.7	40.4	60.6

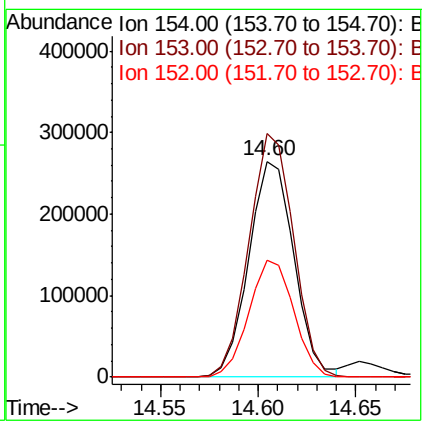


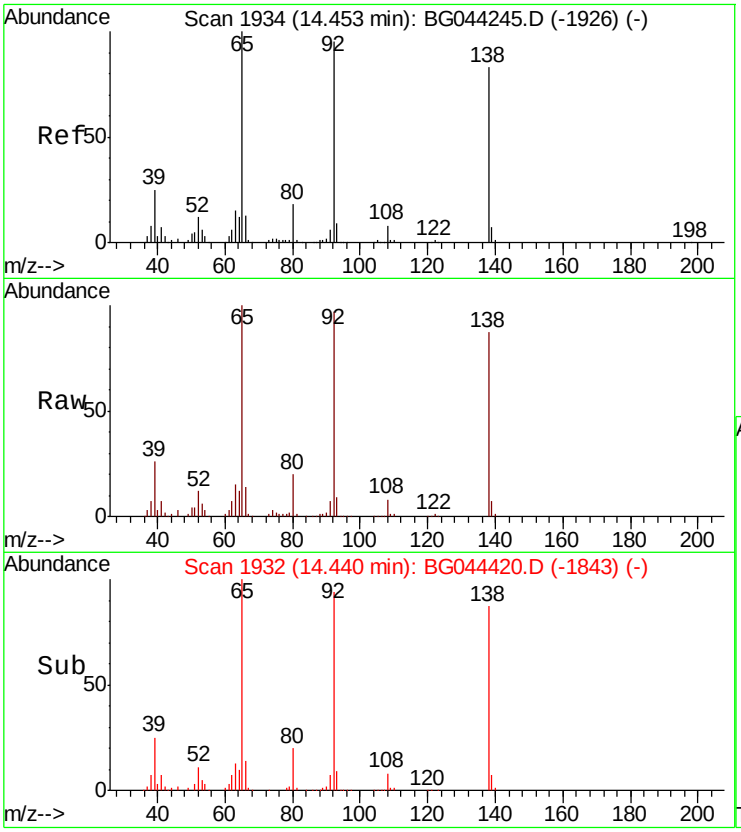


#52
Acenaphthene
Concen: 42.436 ng
RT: 14.60 min Scan# 1960
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:154 Resp: 425132

Ion	Ratio	Lower	Upper
154	100		
153	112.9	87.9	131.9
152	54.3	43.1	64.7



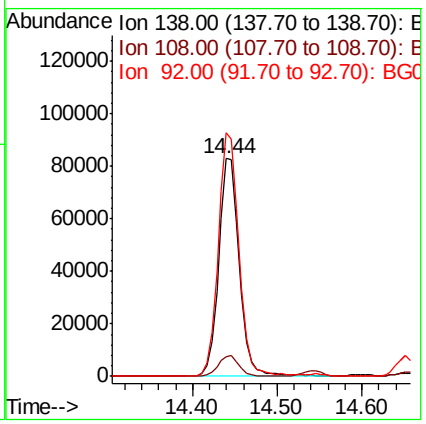


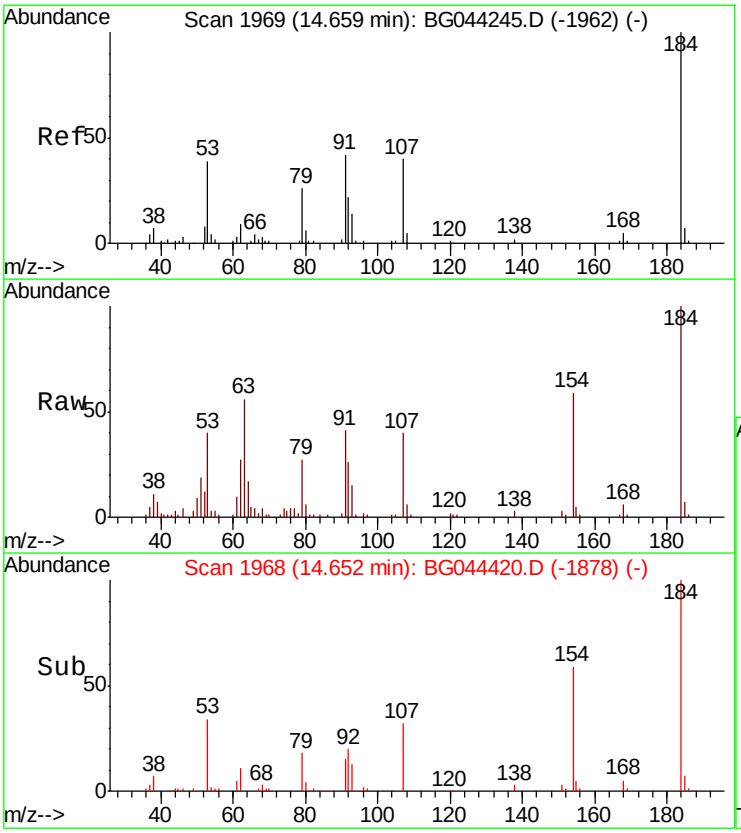
#53
3-Nitroaniline
Concen: 43.028 ng
RT: 14.44 min Scan# 1932
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 140075

Ion	Ratio	Lower	Upper
138	100		
108	9.0	7.9	11.9
92	111.9	91.0	136.4

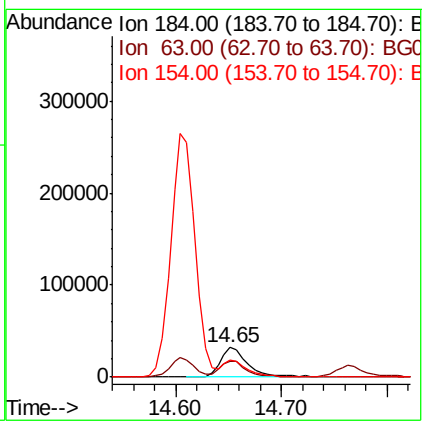


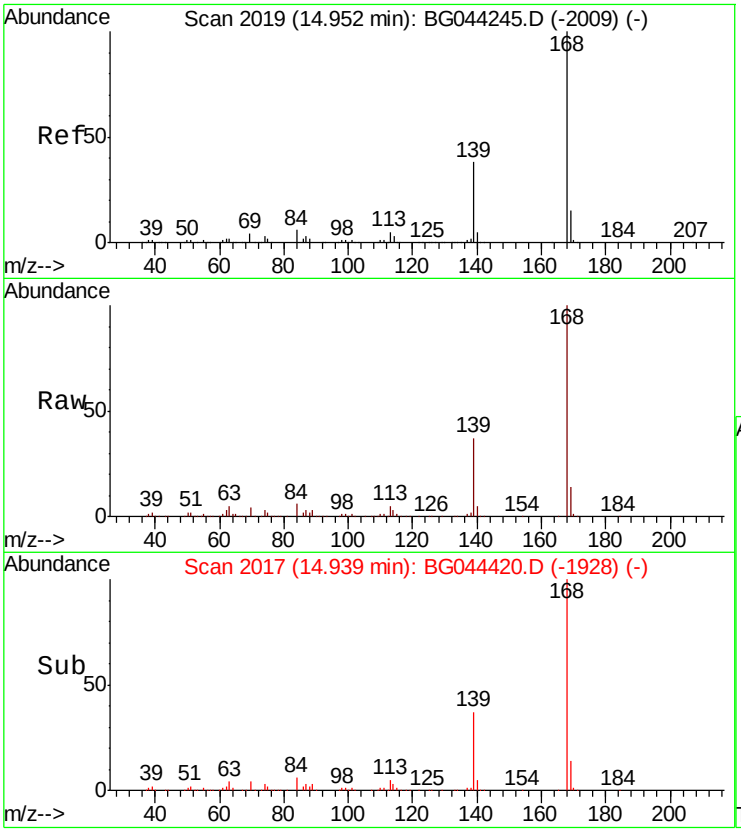


#54
2,4-Dinitrophenol
Concen: 38.024 ng
RT: 14.65 min Scan# 1968
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:184 Resp: 58587

Ion	Ratio	Lower	Upper
184	100		
63	56.0	44.1	66.1
154	59.5	45.4	68.0



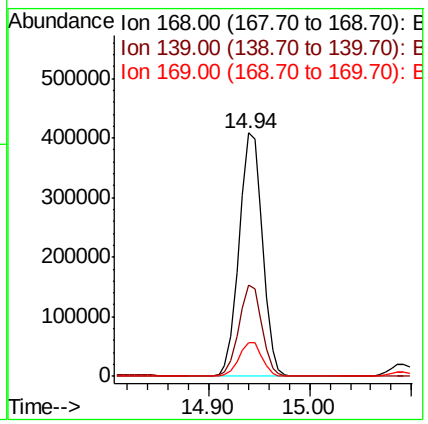


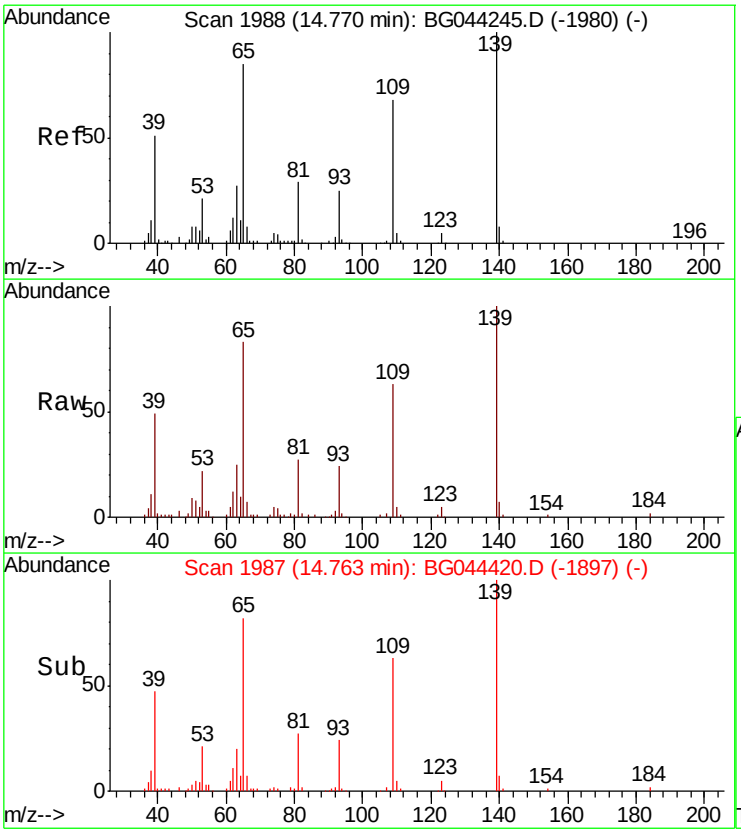
#55
Dibenzofuran
Concen: 43.078 ng
RT: 14.94 min Scan# 2017
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 653405

Ion	Ratio	Lower	Upper
168	100		
139	37.3	30.5	45.7
169	13.8	11.7	17.5

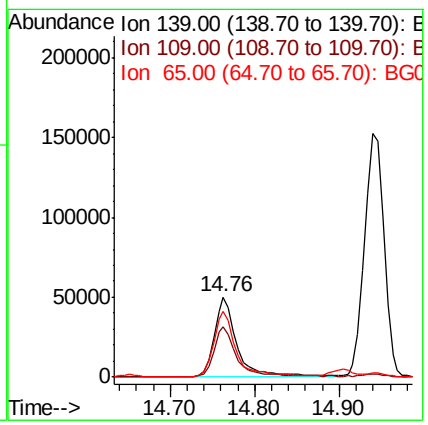


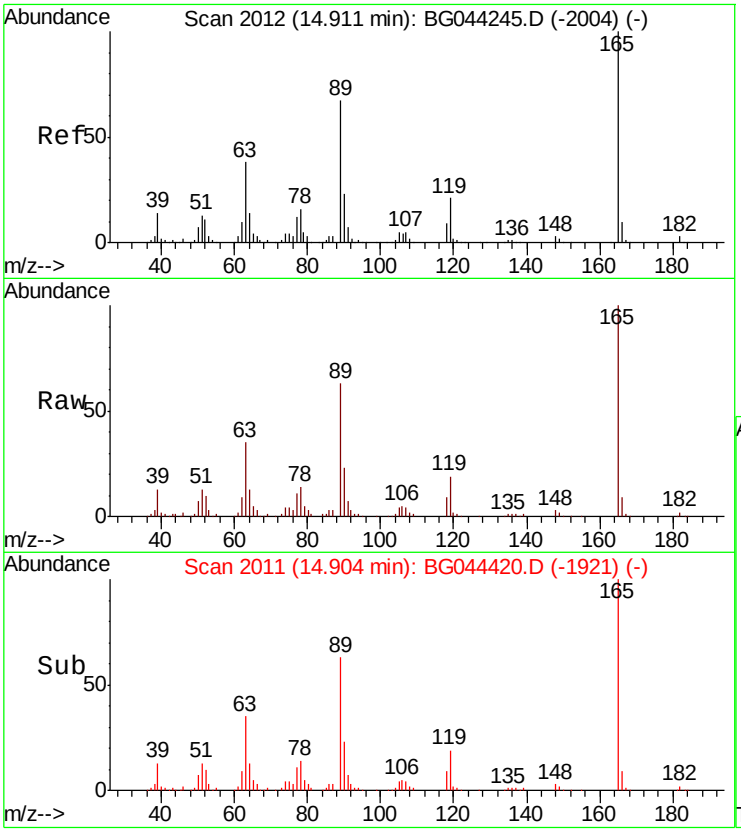


#56
4-Nitrophenol
Concen: 40.082 ng
RT: 14.76 min Scan# 1987
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:139 Resp: 95579

Ion	Ratio	Lower	Upper
139	100		
109	62.8	47.5	87.5
65	82.5	64.9	104.9



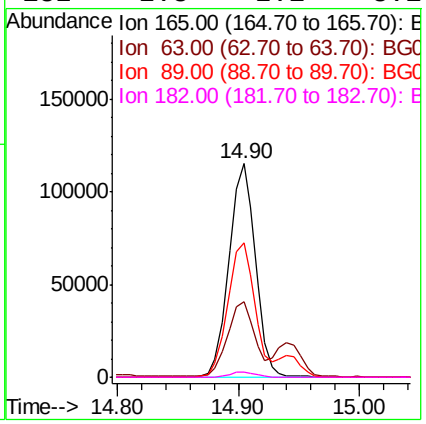


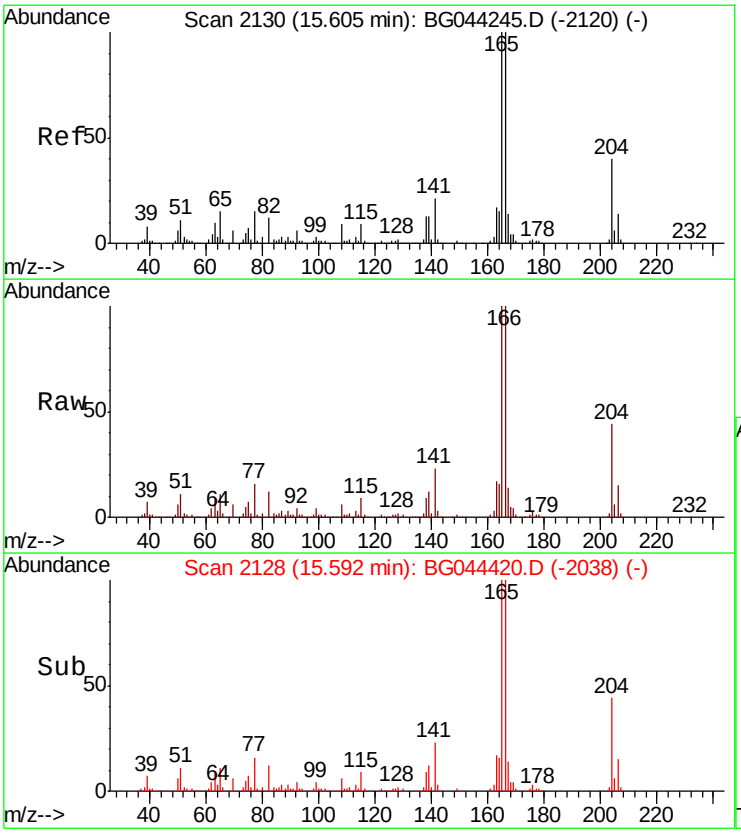
#57
2,4-Dinitrotoluene
Concen: 42.593 ng
RT: 14.90 min Scan# 2011
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 175657

Ion	Ratio	Lower	Upper
165	100		
63	35.3	30.3	45.5
89	62.9	53.4	80.2
182	2.3	2.1	3.1

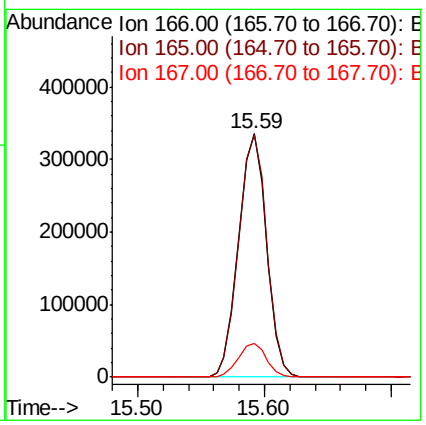


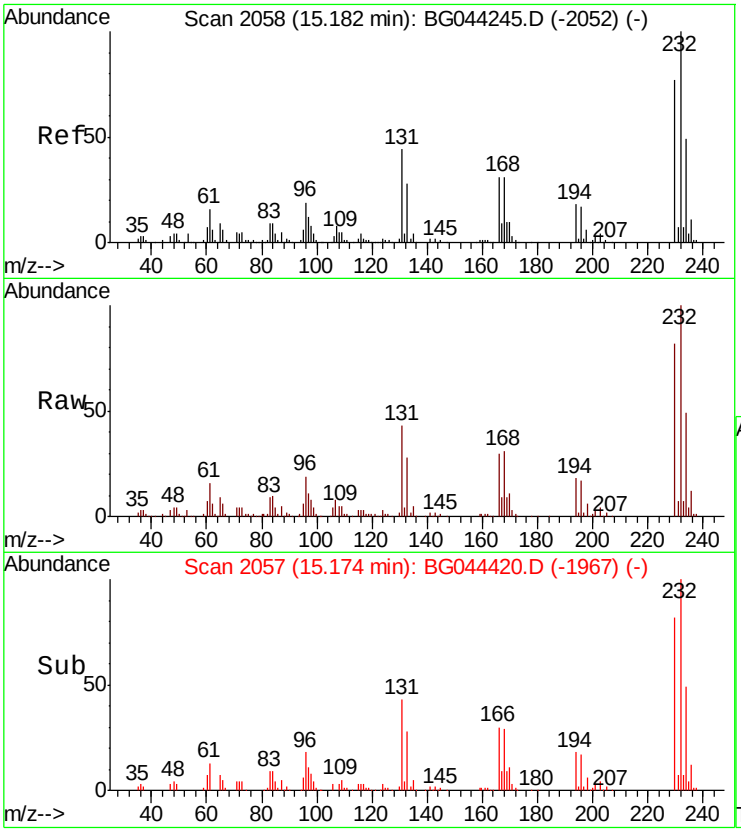


#58
Fluorene
Concen: 43.070 ng
RT: 15.59 min Scan# 2128
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:166 Resp: 514540

Ion	Ratio	Lower	Upper
166	100		
165	99.7	79.9	119.9
167	13.8	11.4	17.0



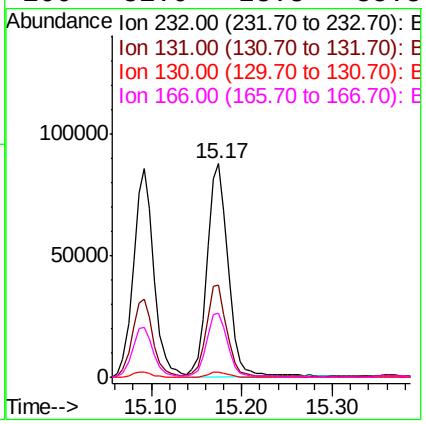


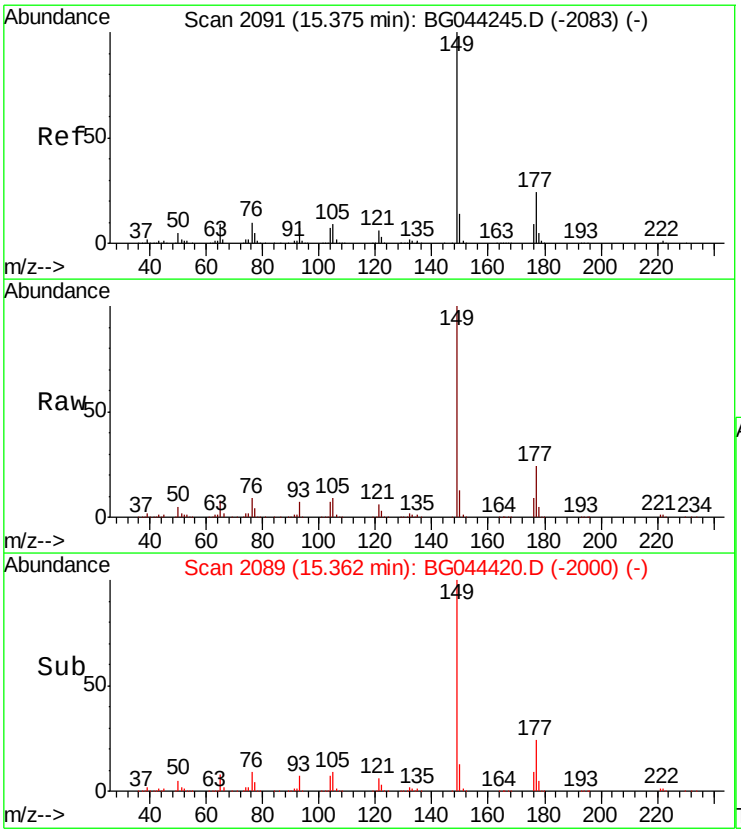
#59
2,3,4,6-Tetrachlorophenol
Concen: 42.782 ng
RT: 15.17 min Scan# 2057
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 140110

Ion	Ratio	Lower	Upper
232	100		
131	42.9	34.2	51.4
130	2.4	1.8	2.8
166	31.0	23.8	35.8

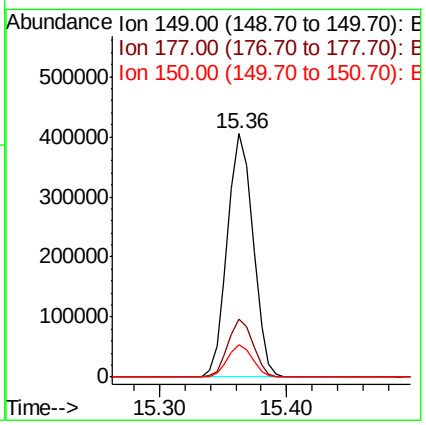


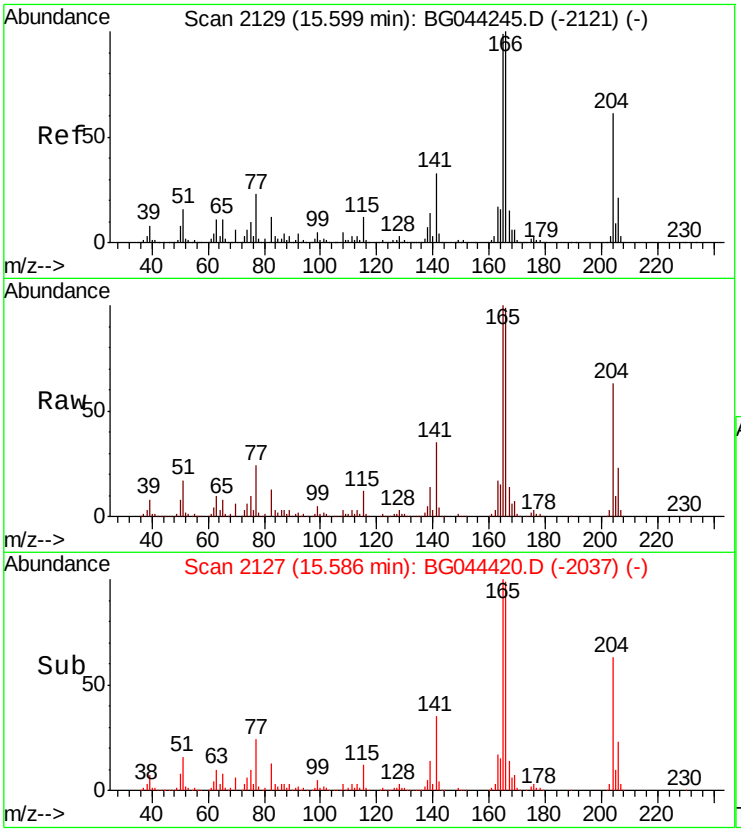


#60
Diethylphthalate
Concen: 43.340 ng
RT: 15.36 min Scan# 2089
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:149 Resp: 569915

Ion	Ratio	Lower	Upper
149	100		
177	23.6	19.4	29.0
150	13.3	10.9	16.3



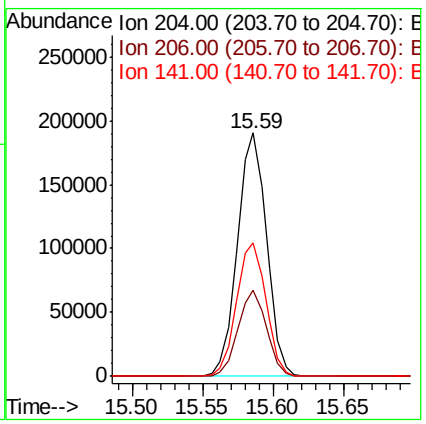


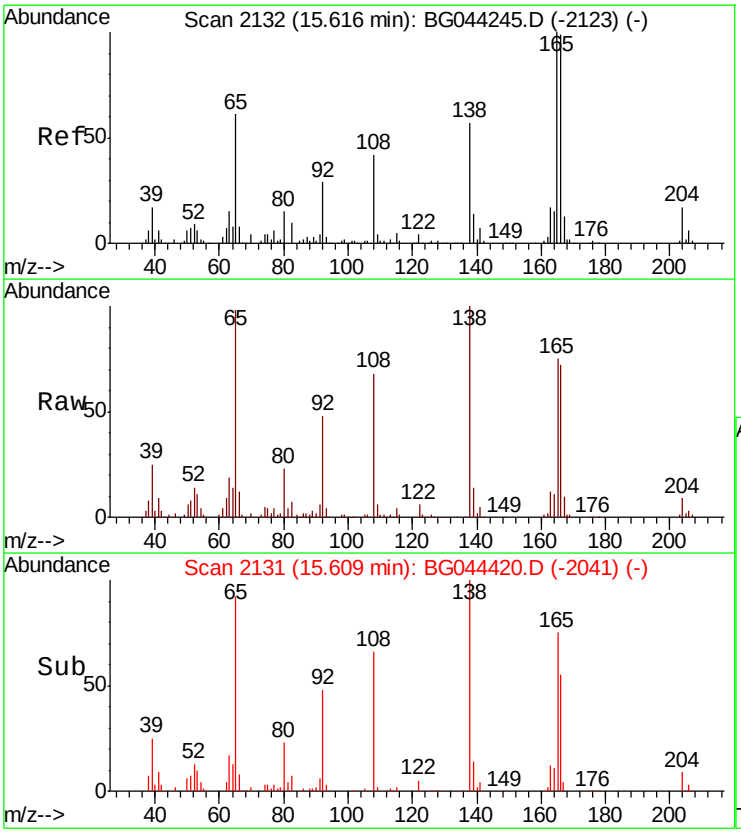
#61
4-Chlorophenyl-phenylether
Concen: 42.355 ng
RT: 15.59 min Scan# 2127
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 274361

Ion	Ratio	Lower	Upper
204	100		
206	35.6	27.6	41.4
141	54.8	43.4	65.0

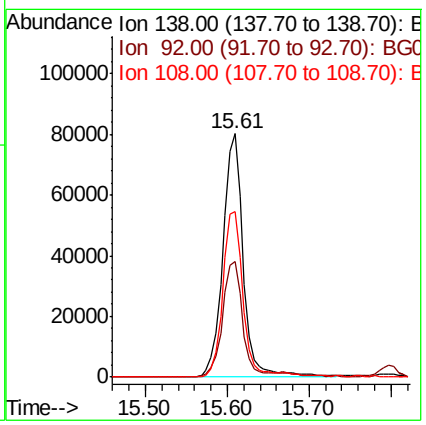


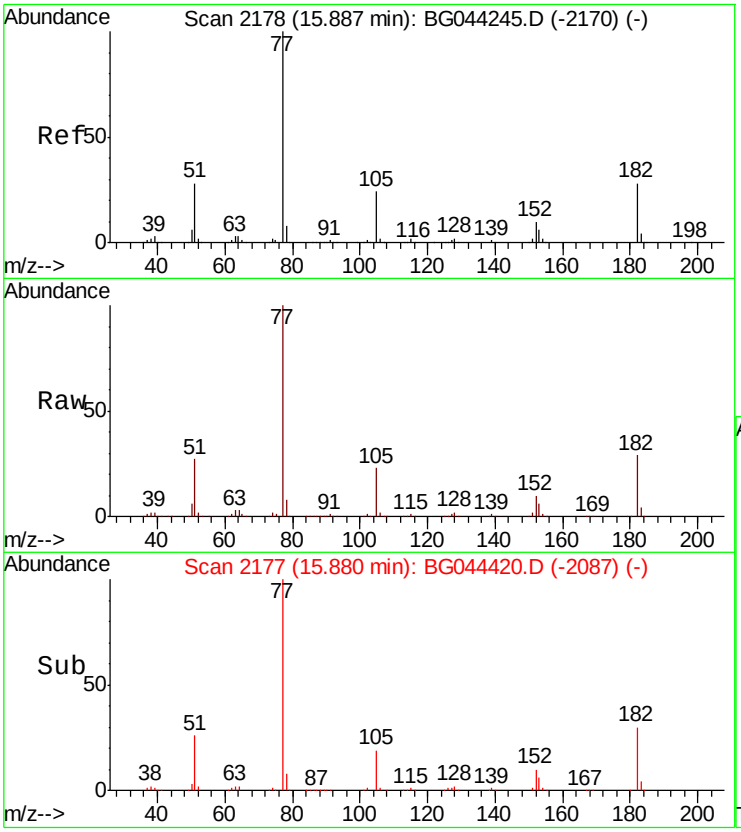


#62
4-Nitroaniline
Concen: 42.647 ng
RT: 15.61 min Scan# 2131
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:138 Resp: 138726

Ion	Ratio	Lower	Upper
138	100		
92	47.5	31.3	71.3
108	68.2	52.6	92.6



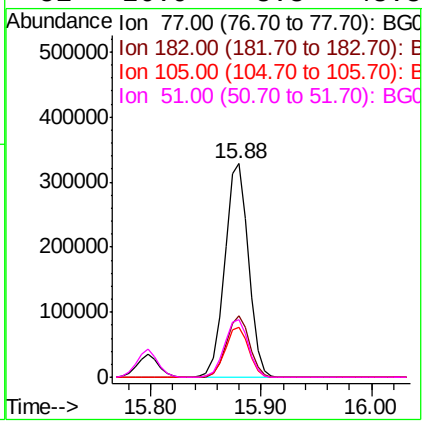


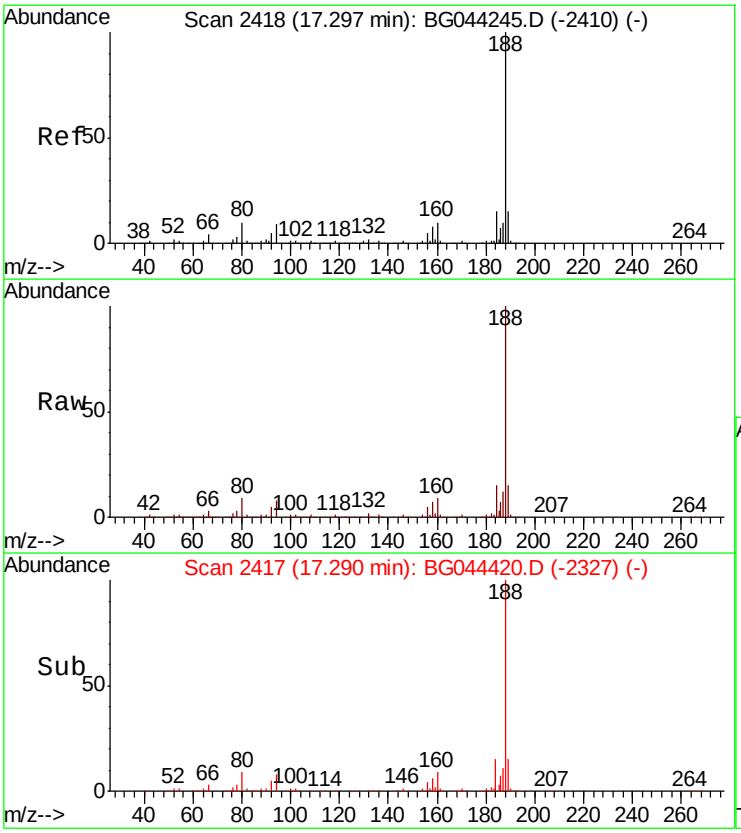
#63
Azobenzene
Concen: 42.510 ng
RT: 15.88 min Scan# 2177
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 489920

Ion	Ratio	Lower	Upper
77	100		
182	29.0	8.2	48.2
105	23.4	3.6	43.6
51	26.9	8.3	48.3

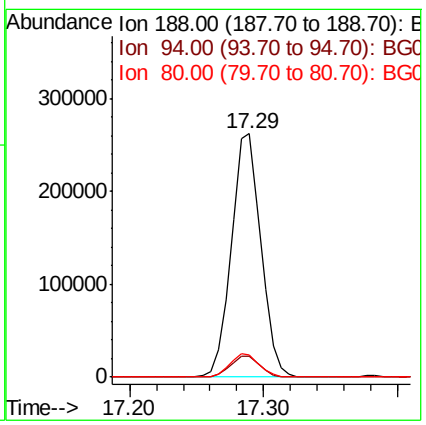


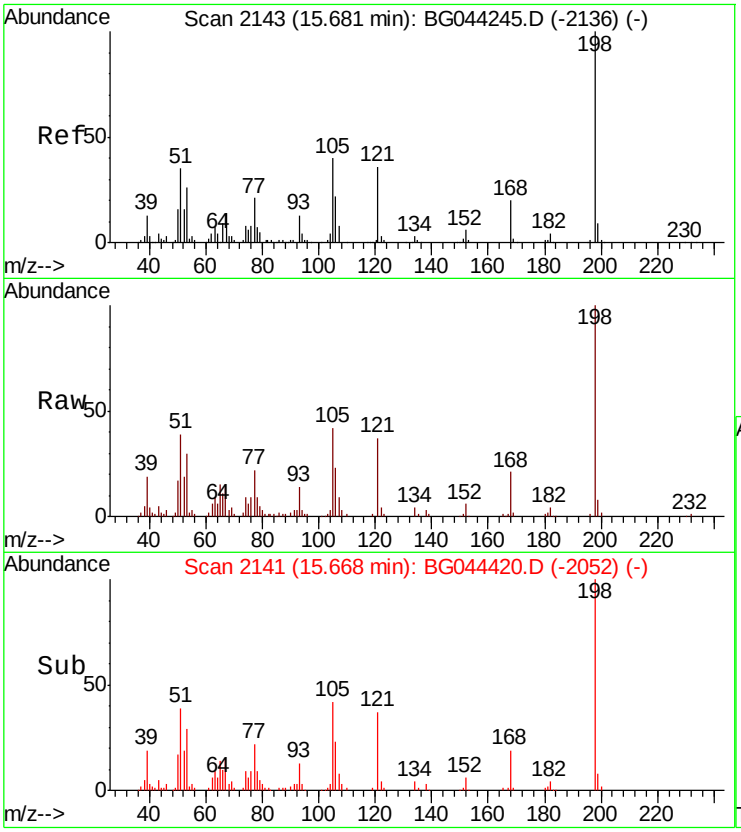


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.29 min Scan# 2417
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:188 Resp: 401288

Ion	Ratio	Lower	Upper
188	100		
94	8.5	7.4	11.2
80	9.1	7.7	11.5



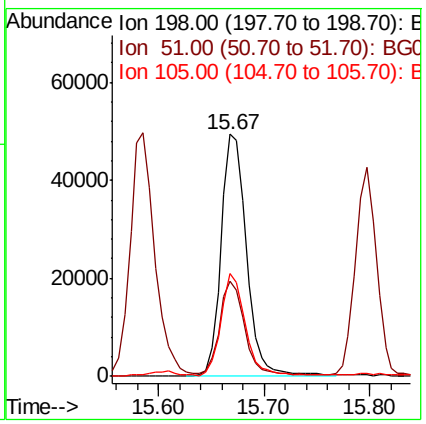


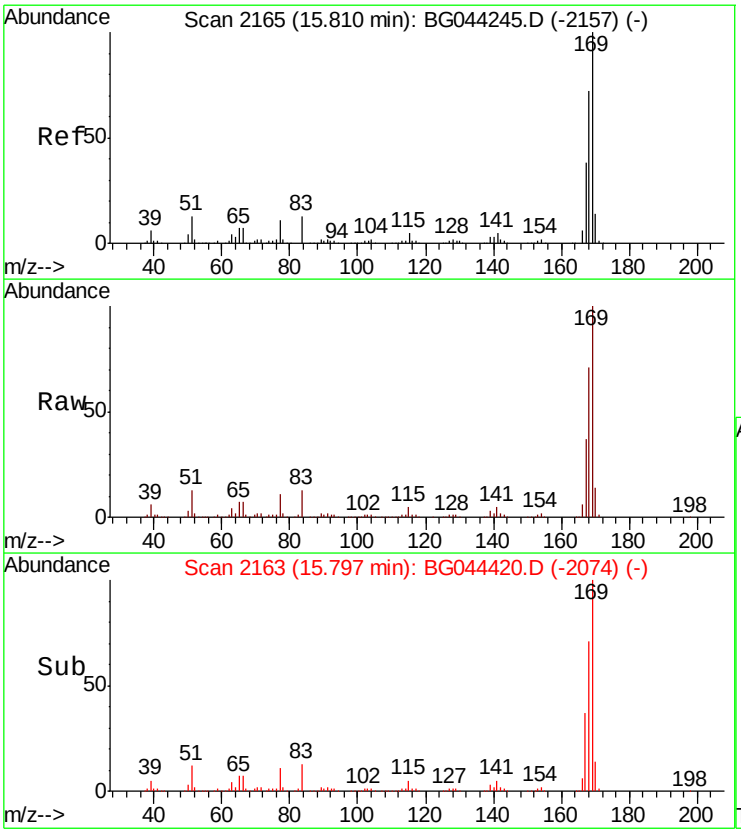
#65
4,6-Dinitro-2-methylphenol
Concen: 37.425 ng
RT: 15.67 min Scan# 2141
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 82901

Ion	Ratio	Lower	Upper
198	100		
51	39.0	16.6	56.6
105	42.3	20.6	60.6

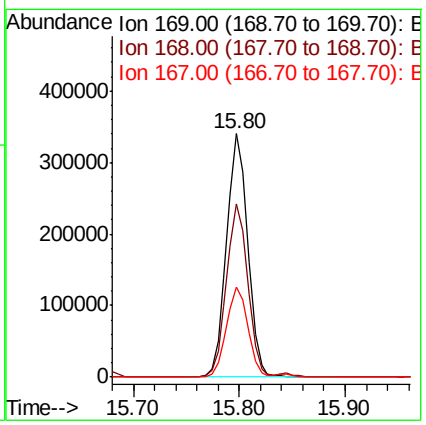


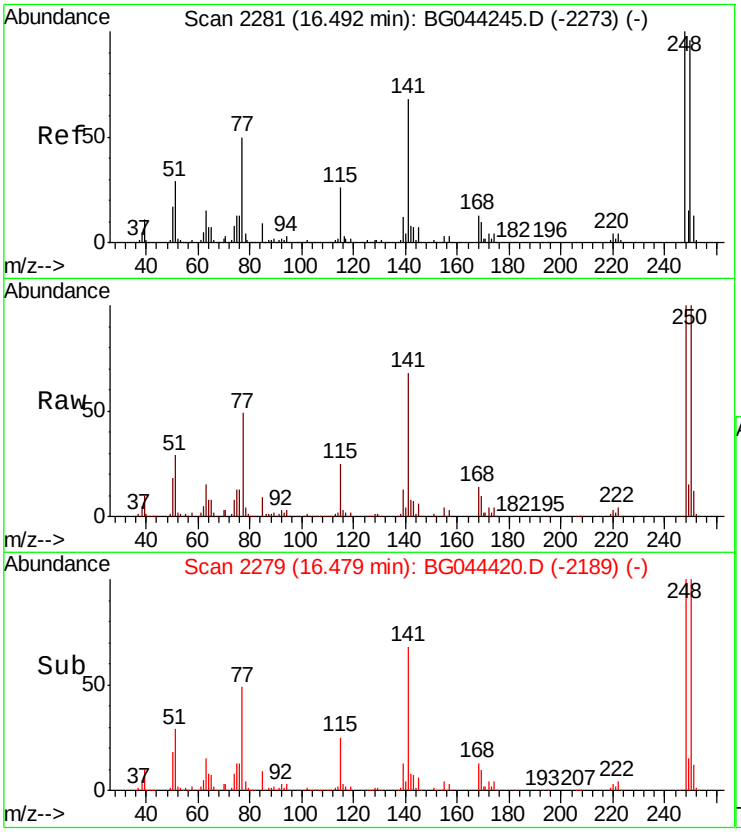


#66
n-Nitrosodiphenylamine
Concen: 41.867 ng
RT: 15.80 min Scan# 2163
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:169 Resp: 470828

Ion	Ratio	Lower	Upper
169	100		
168	71.3	57.9	86.9
167	37.0	30.7	46.1



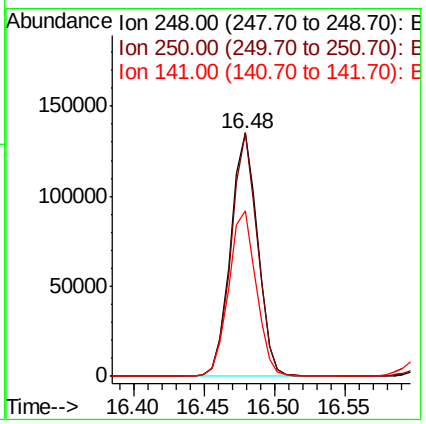


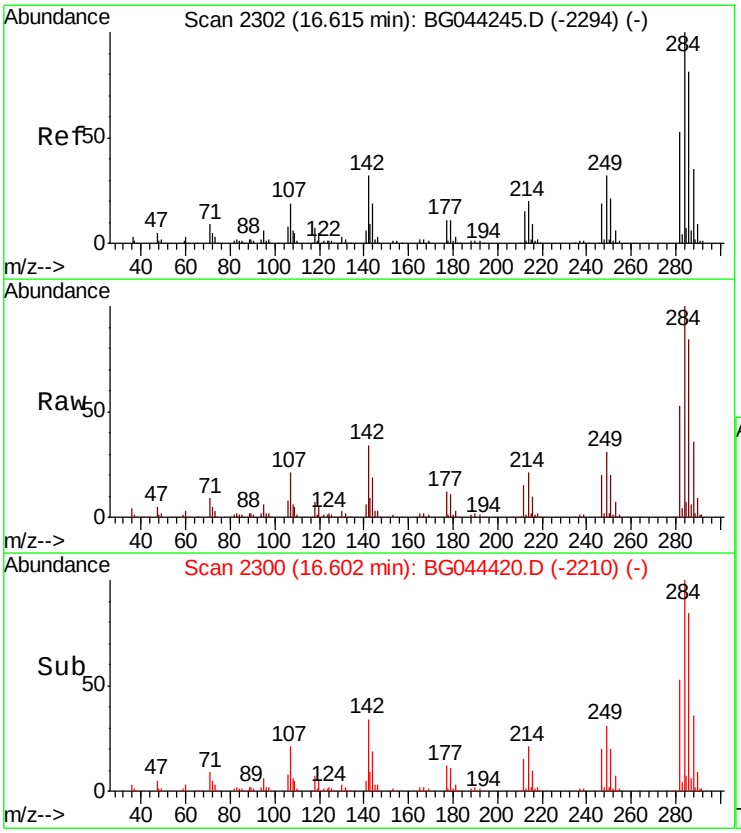
#67
4-Bromophenyl-phenylether
Concen: 41.257 ng
RT: 16.48 min Scan# 2279
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 180373

Ion	Ratio	Lower	Upper
248	100		
250	99.9	76.6	114.8
141	68.2	54.7	82.1

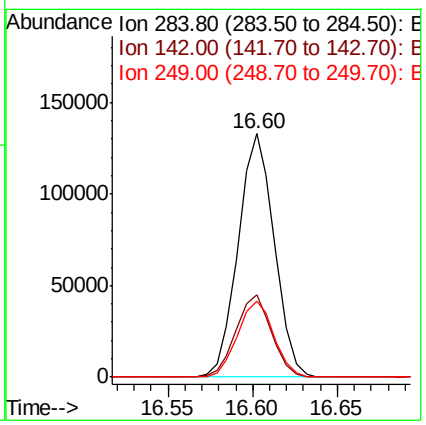


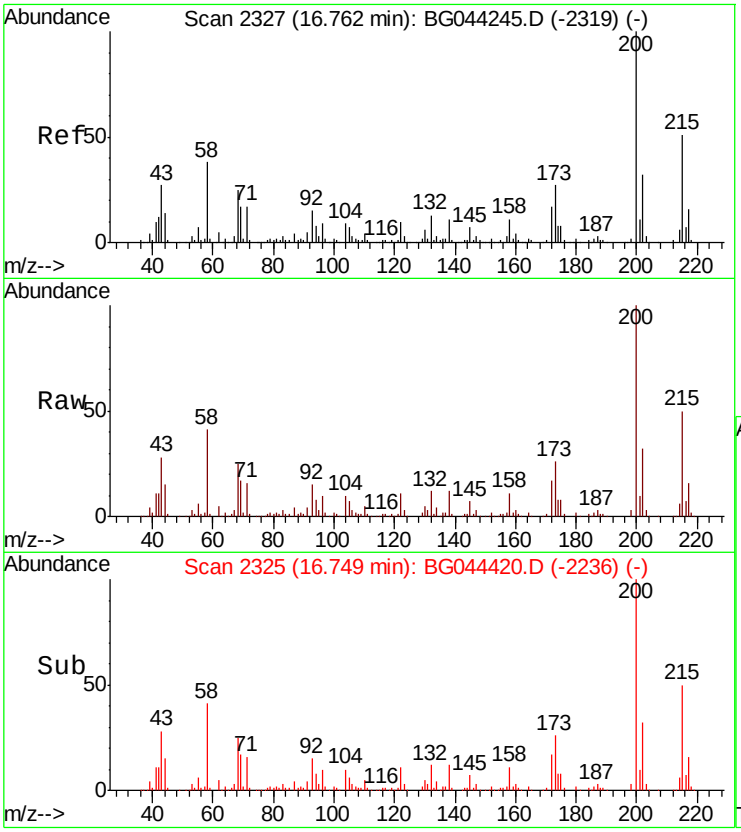


#68
Hexachlorobenzene
Concen: 40.296 ng
RT: 16.60 min Scan# 2300
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:284 Resp: 197373

Ion	Ratio	Lower	Upper
284	100		
142	33.8	25.3	37.9
249	31.4	25.5	38.3



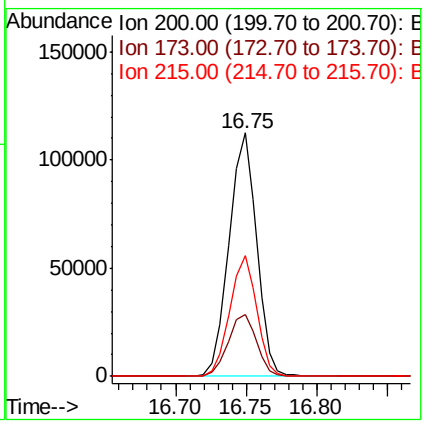


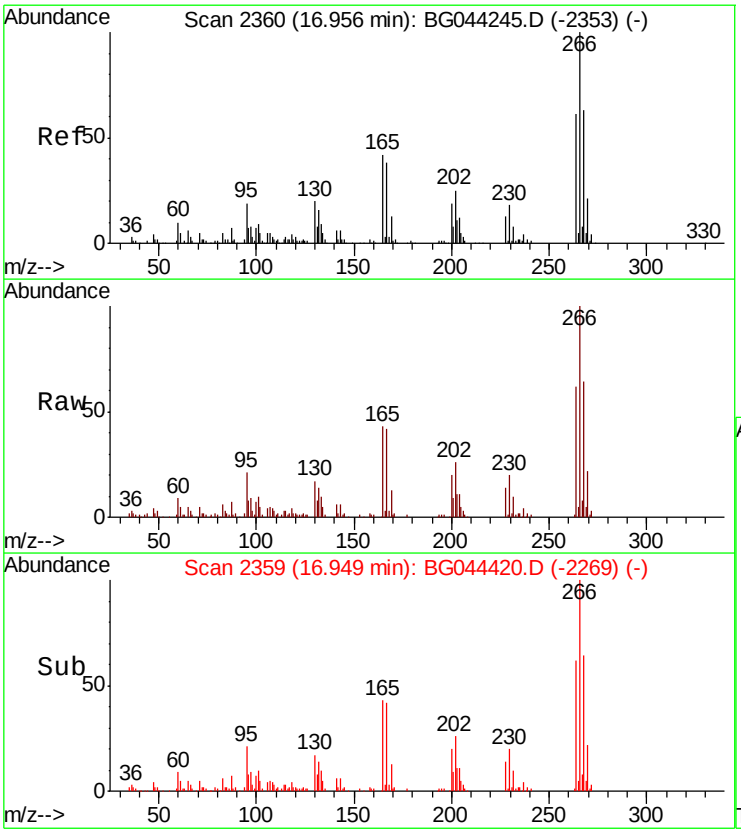
#69
Atrazine
Concen: 39.709 ng
RT: 16.75 min Scan# 2325
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 153060

Ion	Ratio	Lower	Upper
200	100		
173	25.6	6.6	46.6
215	49.5	31.0	71.0

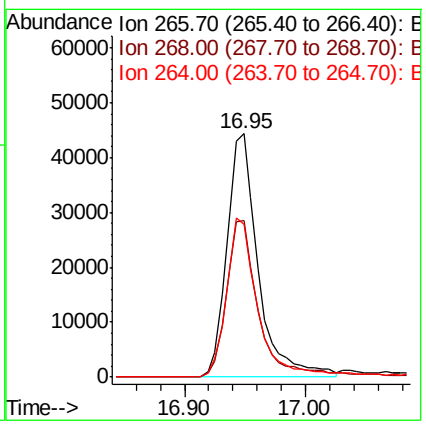


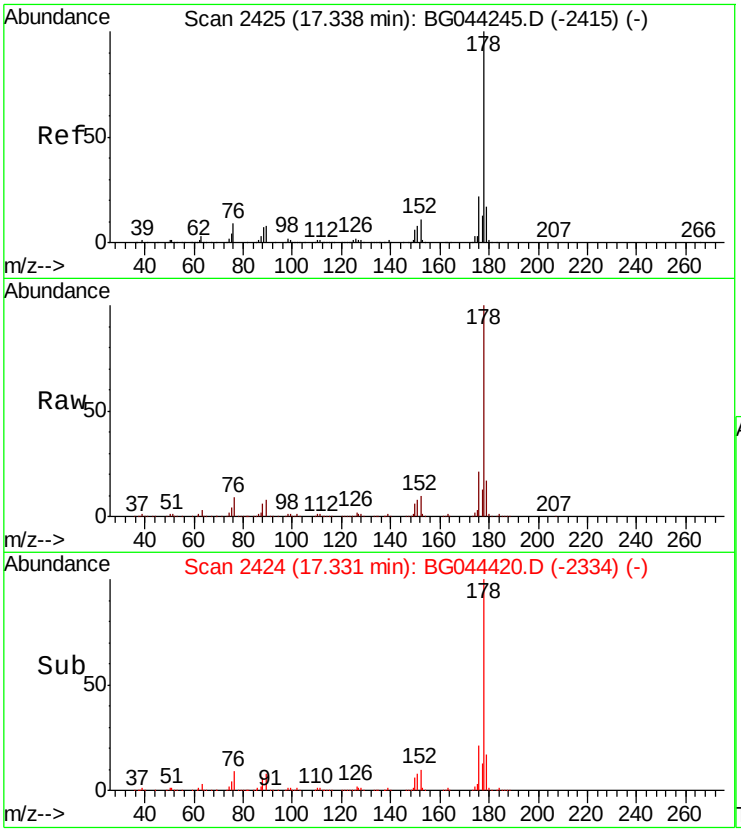


#70
Pentachlorophenol
Concen: 34.198 ng
RT: 16.95 min Scan# 2359
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:266 Resp: 80066

Ion	Ratio	Lower	Upper
266	100		
268	64.2	50.6	75.8
264	62.5	48.7	73.1



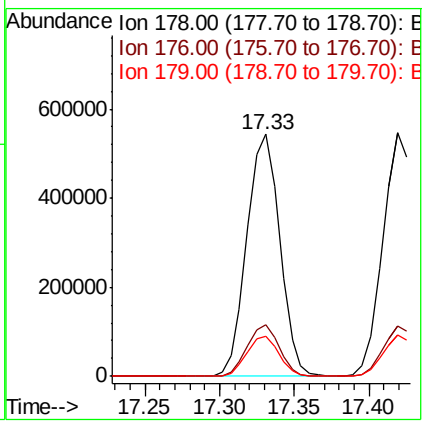


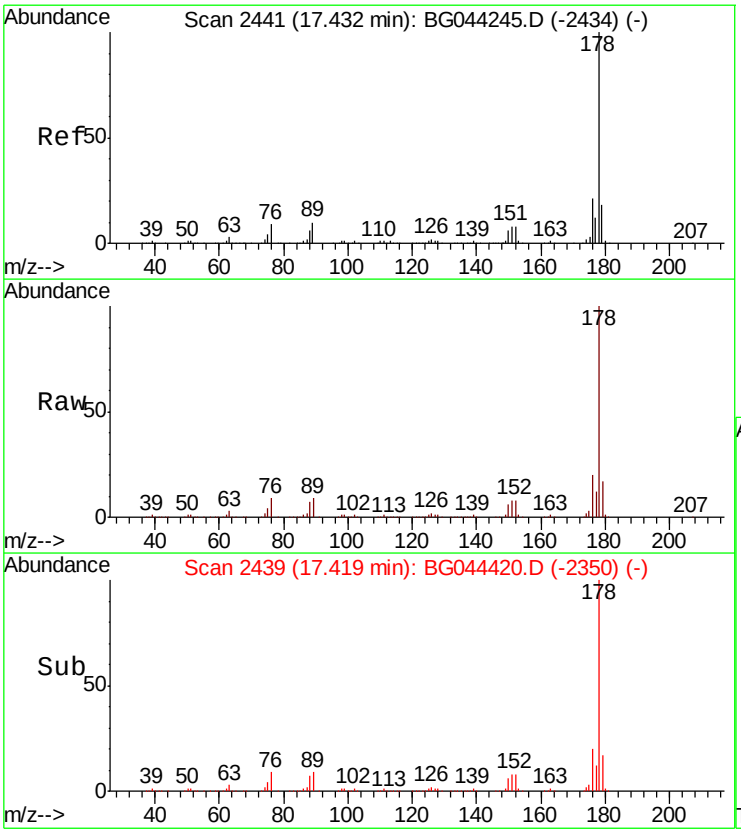
#71
Phenanthrene
Concen: 42.631 ng
RT: 17.33 min Scan# 2424
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 828402

Ion	Ratio	Lower	Upper
178	100		
176	21.2	17.7	26.5
179	16.8	13.7	20.5

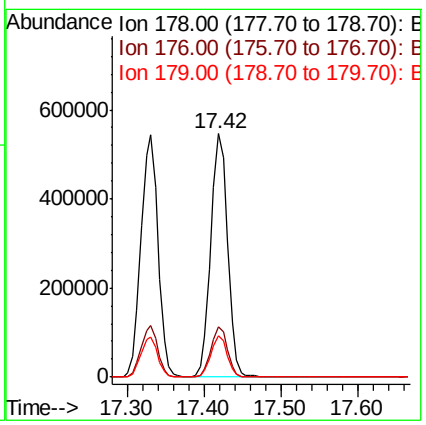


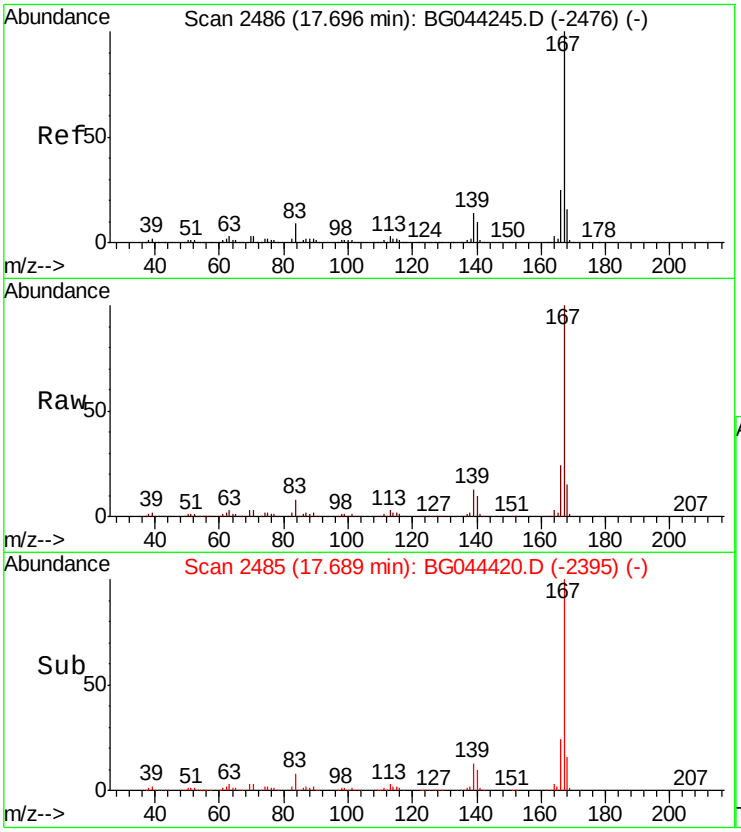


#72
Anthracene
Concen: 42.708 ng
RT: 17.42 min Scan# 2439
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:178 Resp: 820474

Ion	Ratio	Lower	Upper
178	100		
176	20.4	17.0	25.4
179	16.9	14.4	21.6



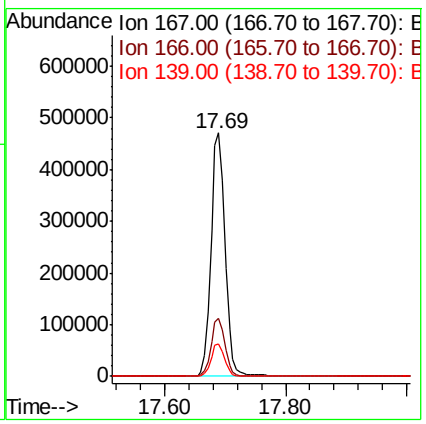


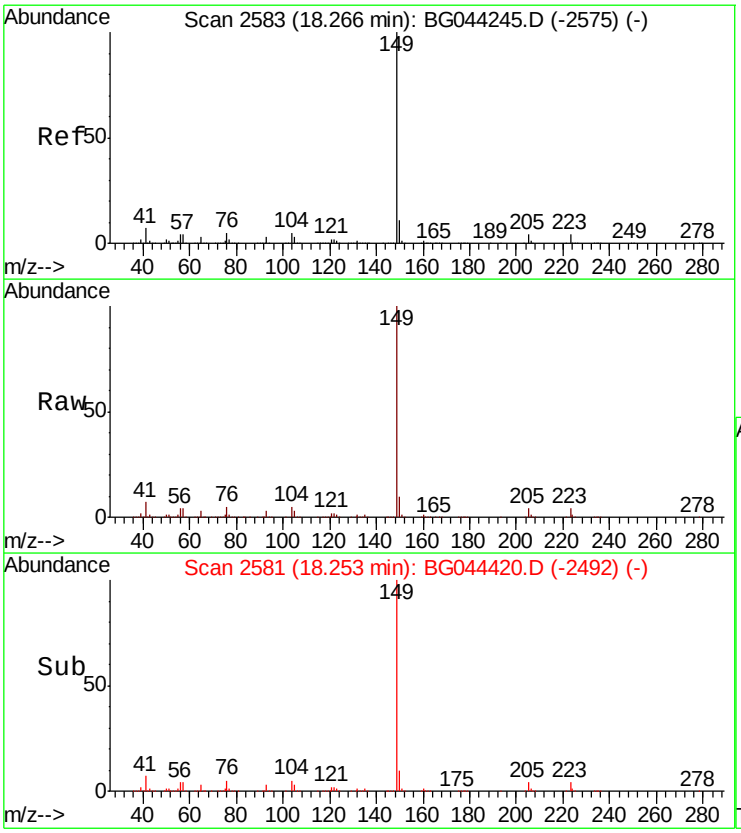
#73
Carbazole
Concen: 42.832 ng
RT: 17.69 min Scan# 2485
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 758577

Ion	Ratio	Lower	Upper
167	100		
166	23.8	19.8	29.6
139	13.3	11.1	16.7

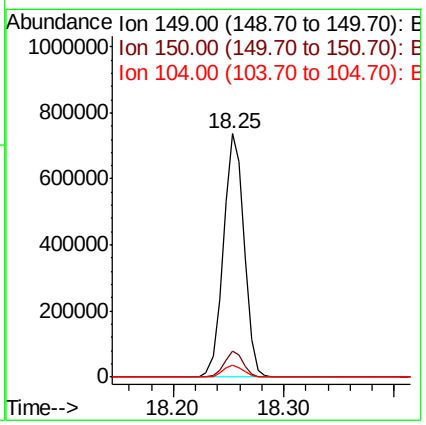


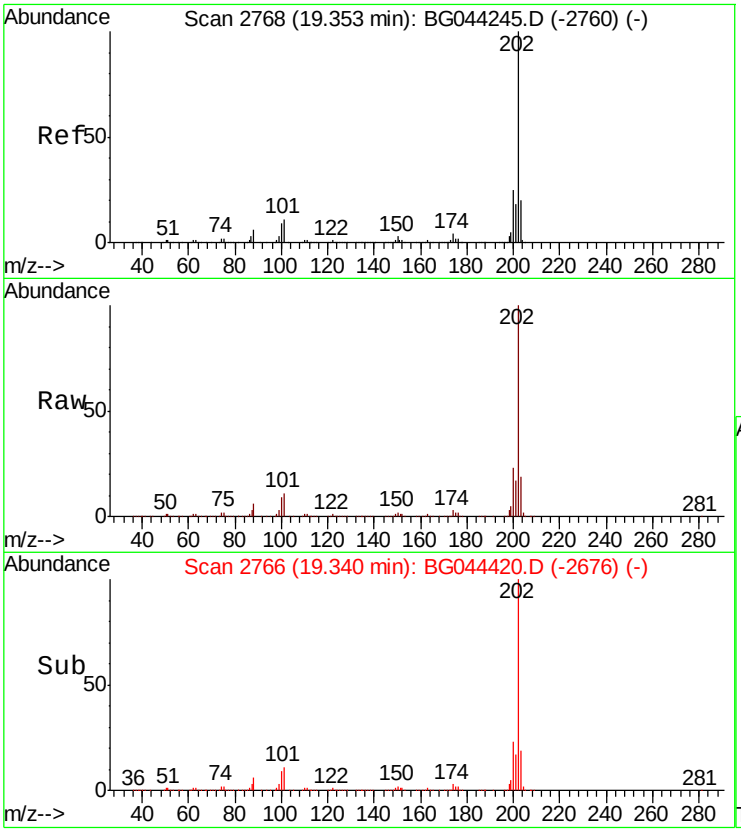


#74
Di-n-butylphthalate
Concen: 44.077 ng
RT: 18.25 min Scan# 2581
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:149 Resp: 964678

Ion	Ratio	Lower	Upper
149	100		
150	10.5	8.7	13.1
104	5.1	4.3	6.5



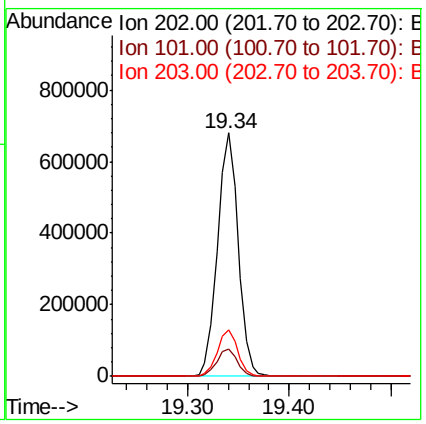


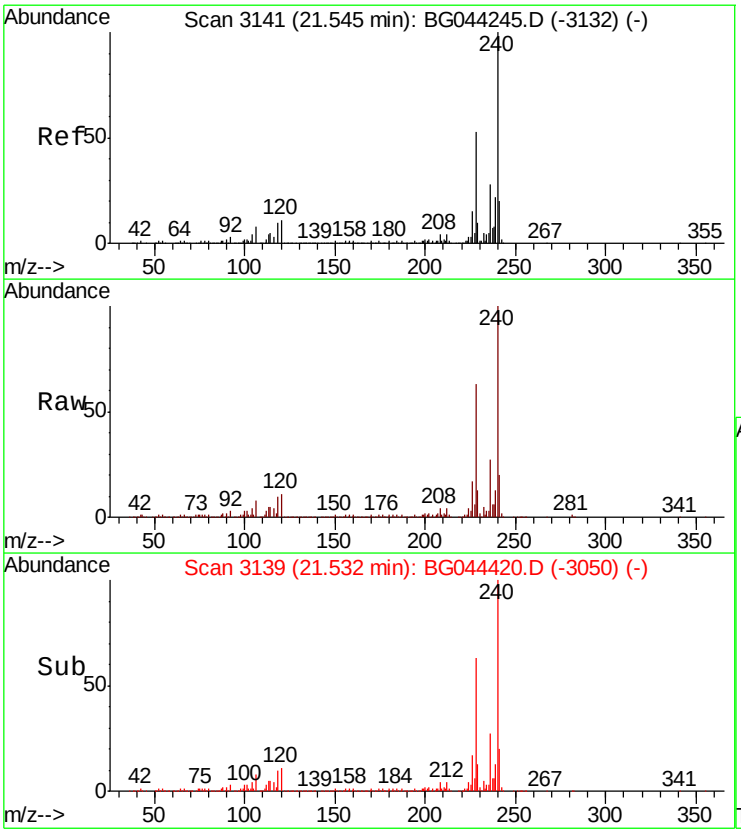
#75
Fluoranthene
Concen: 42.898 ng
RT: 19.34 min Scan# 2766
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 964293

Ion	Ratio	Lower	Upper
202	100		
101	11.2	0.0	31.3
203	19.2	0.0	39.9

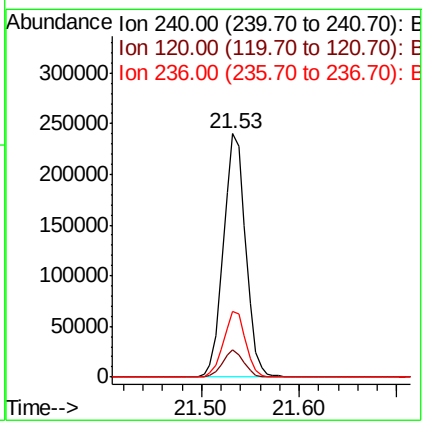


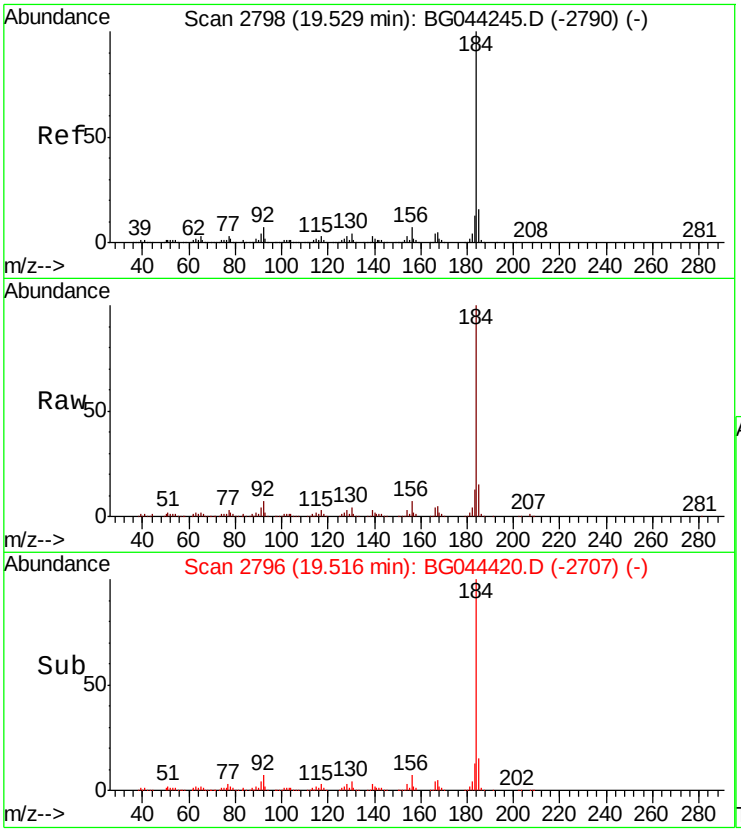


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.53 min Scan# 3139
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:240 Resp: 380368

Ion	Ratio	Lower	Upper
240	100		
120	11.0	8.4	12.6
236	27.0	22.1	33.1



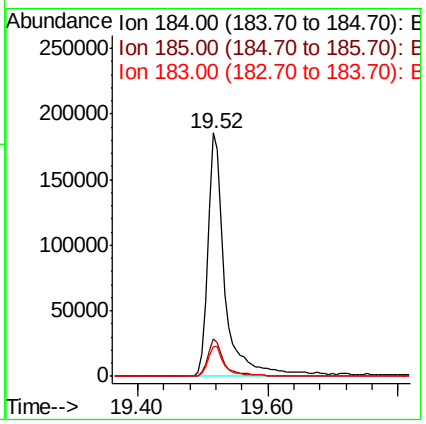


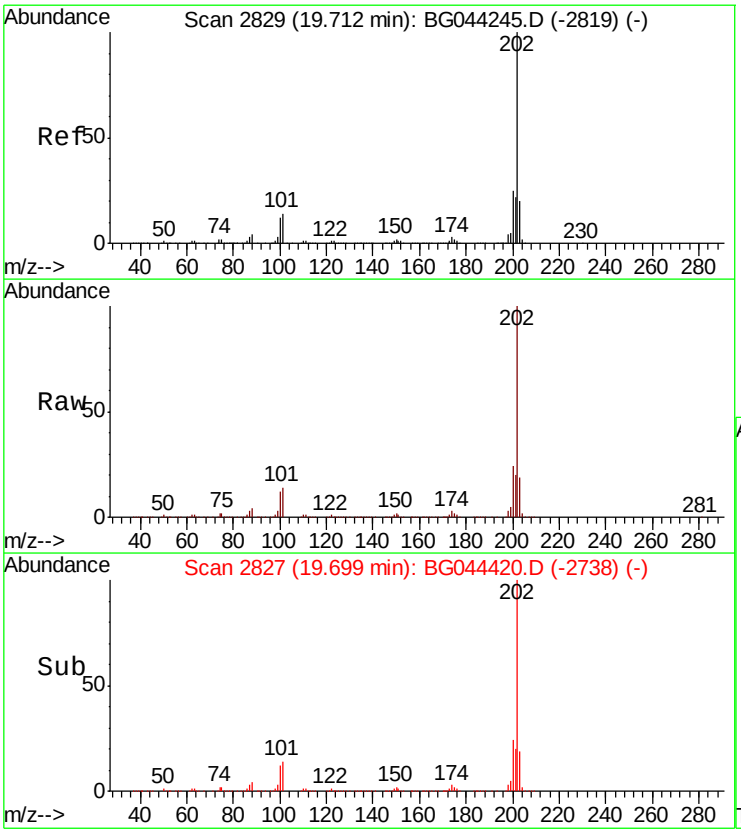
#77
Benzidine
Concen: 32.126 ng
RT: 19.52 min Scan# 2796
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 338948

Ion	Ratio	Lower	Upper
184	100		
185	15.2	12.9	19.3
183	12.5	10.8	16.2

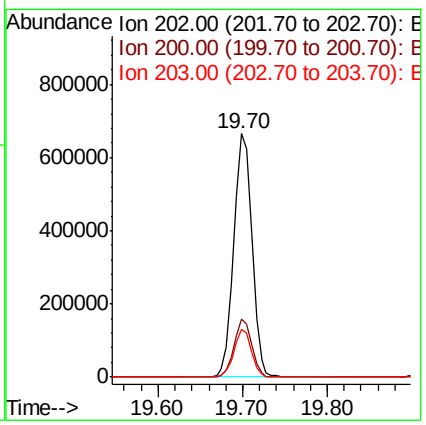


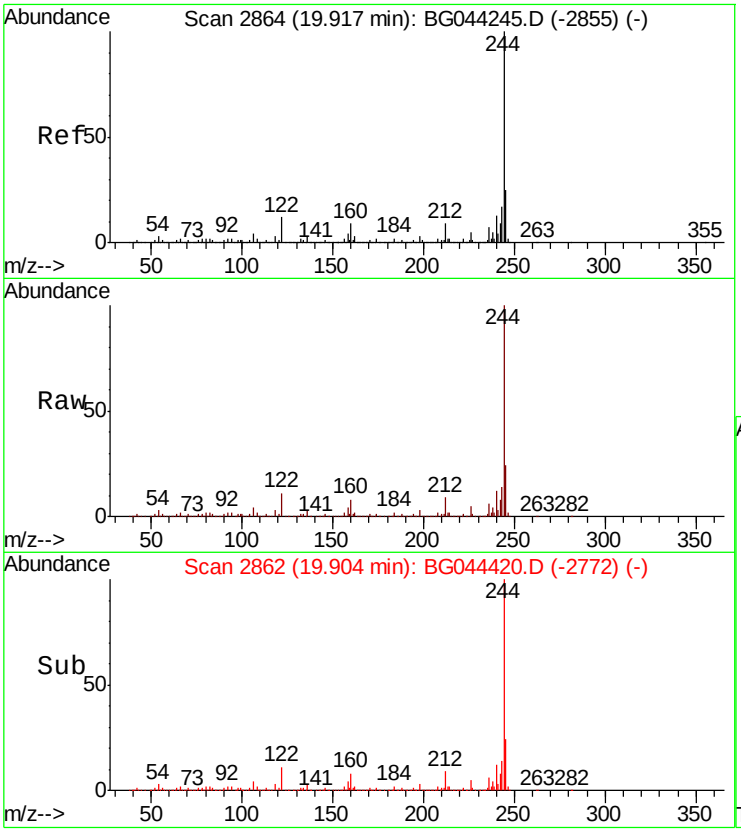


#78
Pyrene
Concen: 39.975 ng
RT: 19.70 min Scan# 2827
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:202 Resp: 976478

Ion	Ratio	Lower	Upper
202	100		
200	23.9	20.0	30.0
203	19.4	16.2	24.2



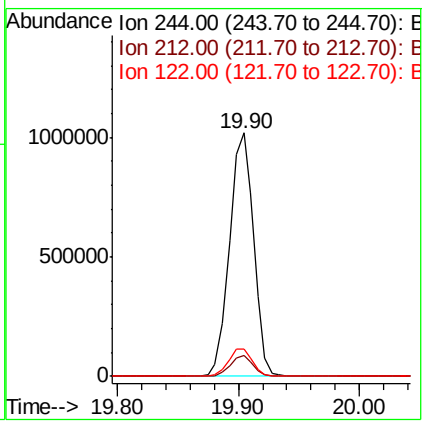


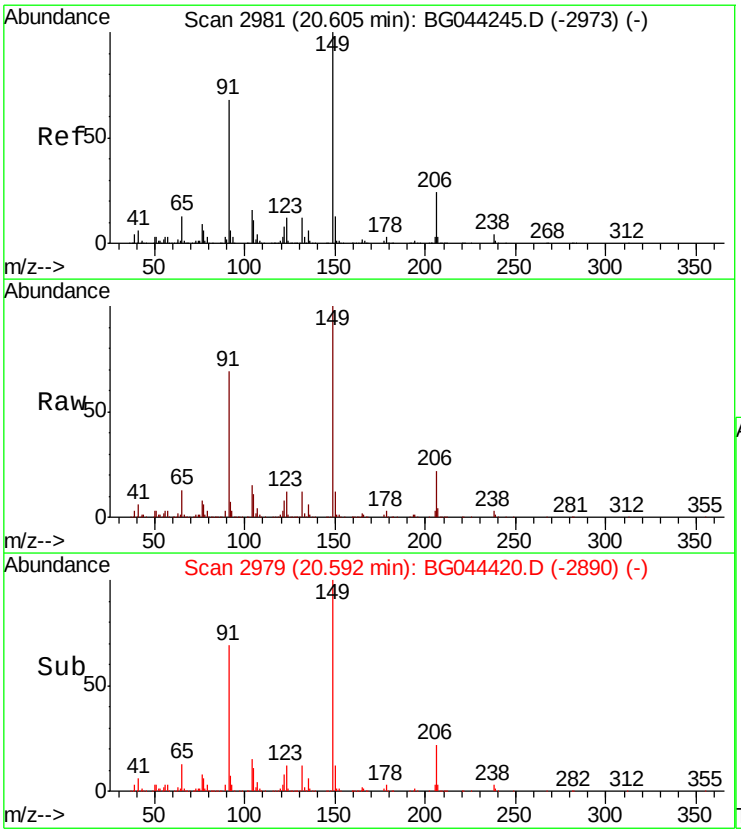
#79
Terphenyl-d14
Concen: 76.623 ng
RT: 19.90 min Scan# 2862
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1416962

Ion	Ratio	Lower	Upper
244	100		
212	8.7	7.4	11.2
122	11.4	9.8	14.6

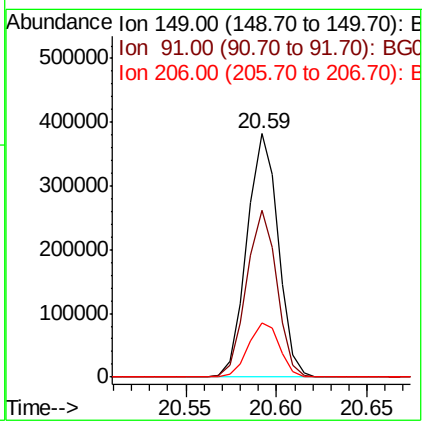


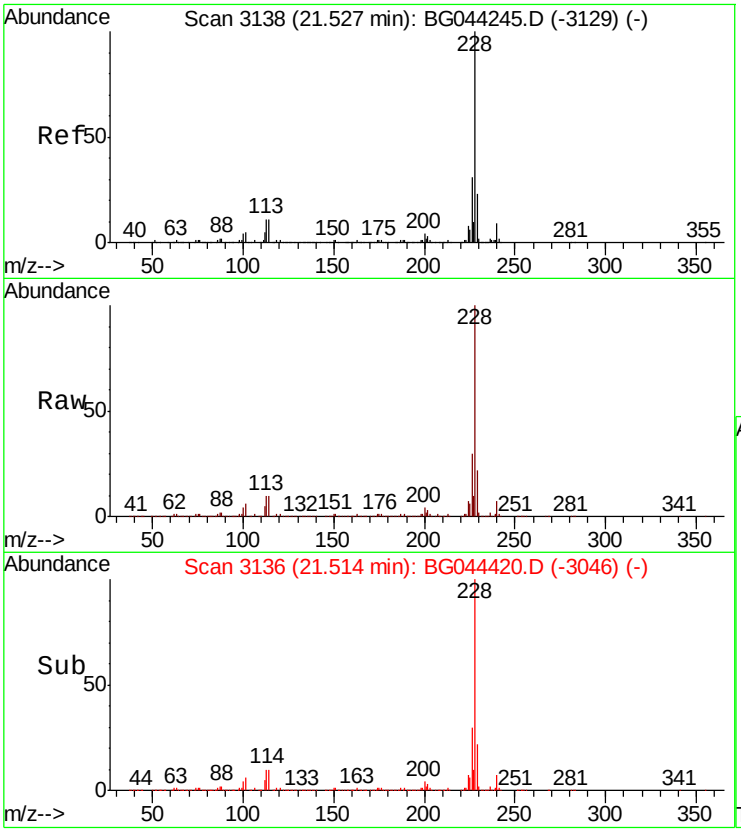


#80
Butylbenzylphthalate
Concen: 41.387 ng
RT: 20.59 min Scan# 2979
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:149 Resp: 460713

Ion	Ratio	Lower	Upper
149	100		
91	68.6	54.5	81.7
206	22.5	19.1	28.7



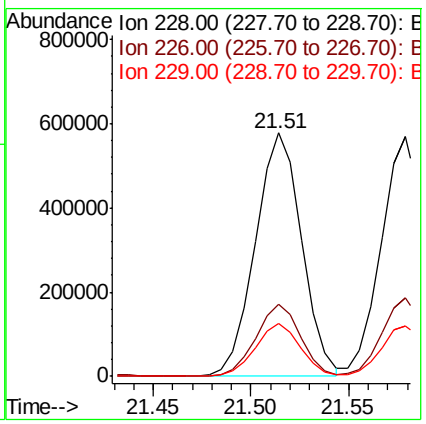


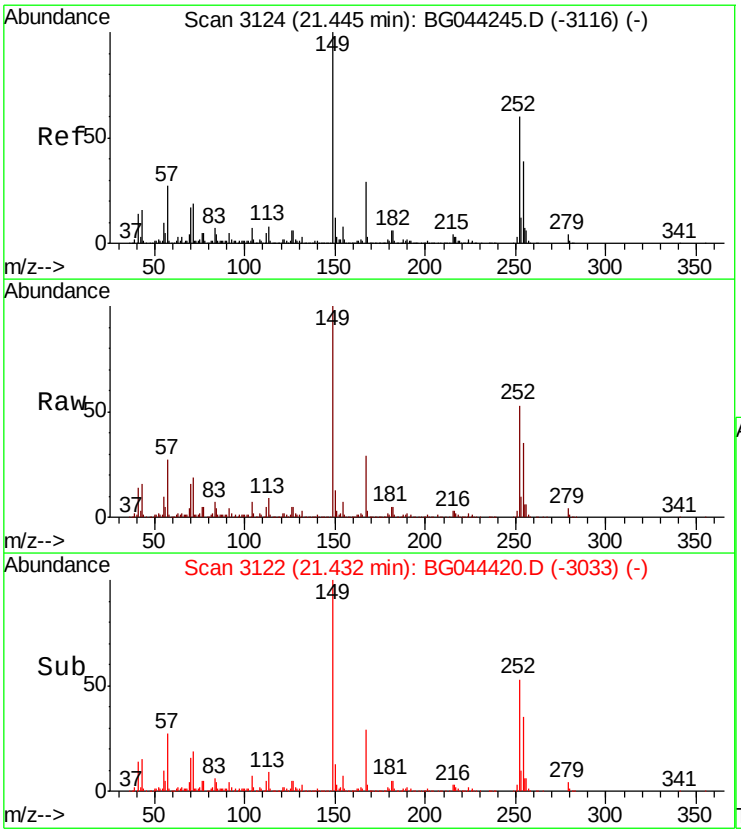
#81
Benzo(a)anthracene
Concen: 40.403 ng
RT: 21.51 min Scan# 3136
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 947138

Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.7	37.1
229	21.7	18.2	27.4

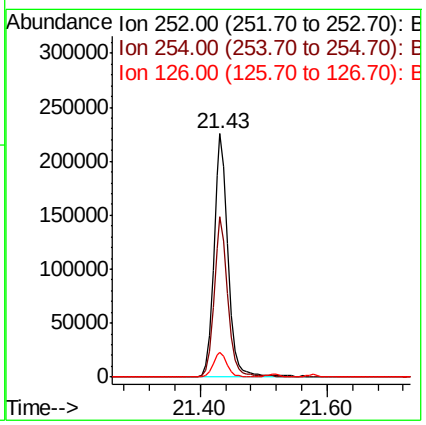


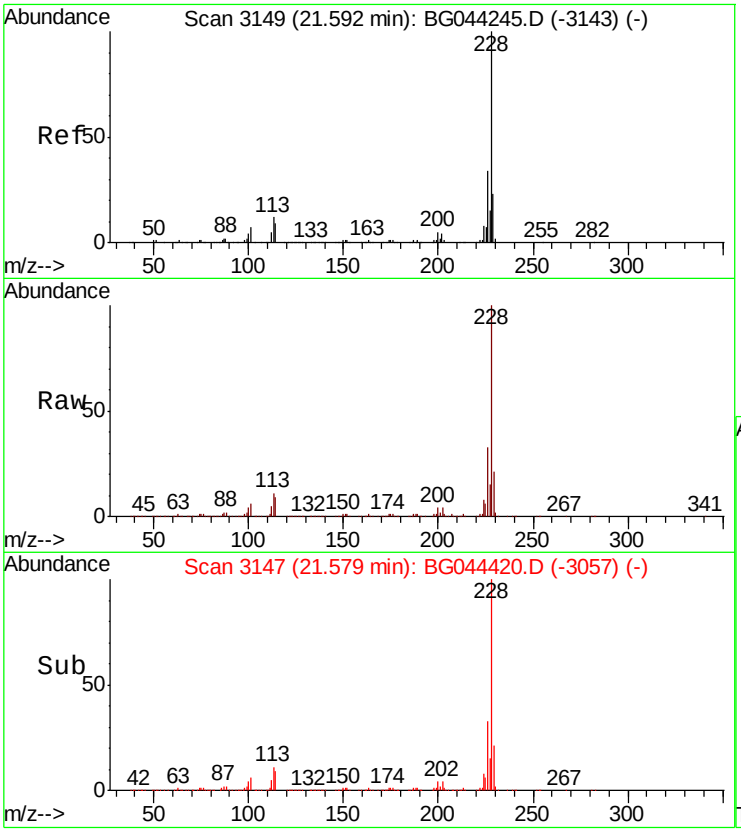


#82
3,3'-Dichlorobenzidine
Concen: 39.458 ng
RT: 21.43 min Scan# 3122
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:252 Resp: 358996

Ion	Ratio	Lower	Upper
252	100		
254	65.9	52.6	78.8
126	10.3	8.2	12.4



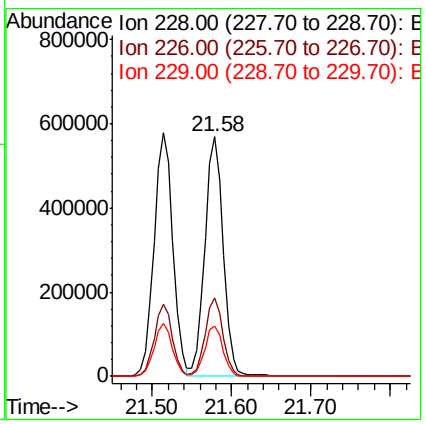


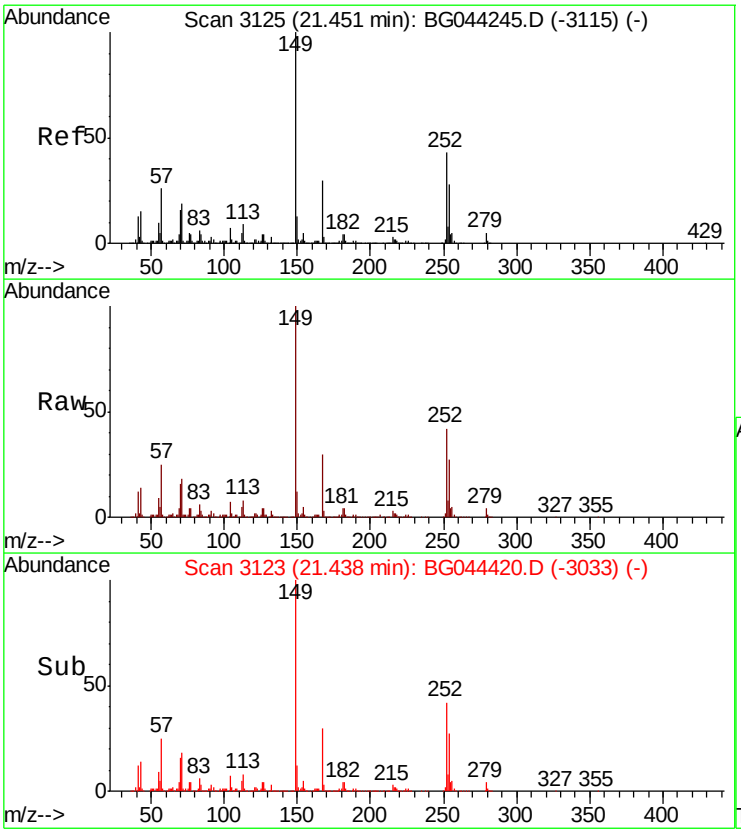
#83
Chrysene
Concen: 40.541 ng
RT: 21.58 min Scan# 3147
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 918634

Ion	Ratio	Lower	Upper
228	100		
226	32.6	27.1	40.7
229	21.1	17.9	26.9

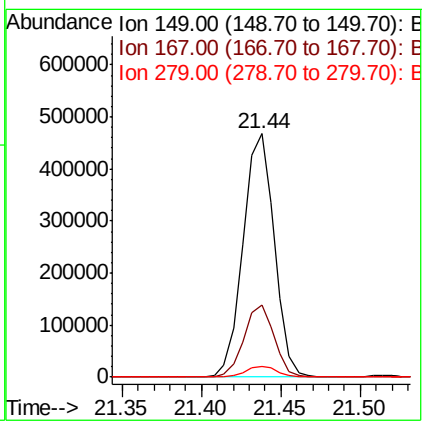


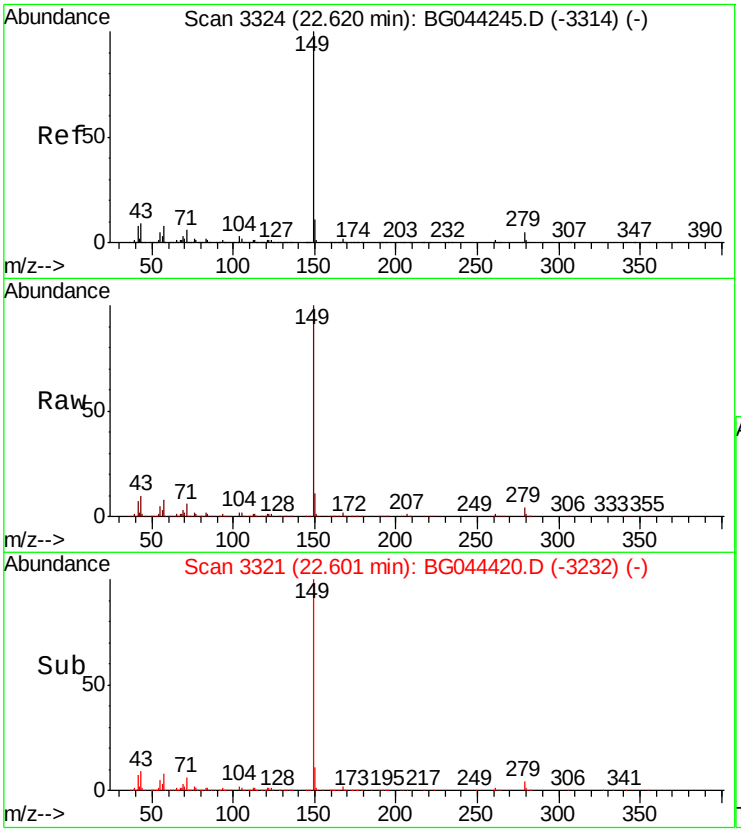


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.550 ng
RT: 21.44 min Scan# 3123
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:149 Resp: 636627

Ion	Ratio	Lower	Upper
149	100		
167	29.8	24.0	36.0
279	4.4	3.8	5.8



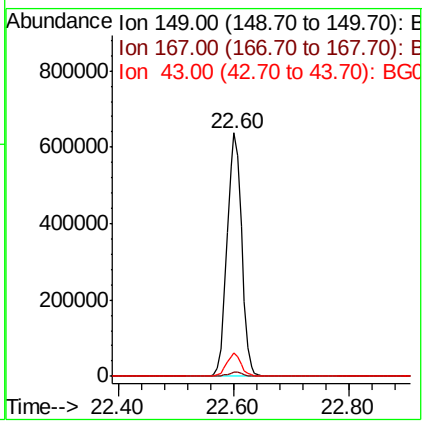


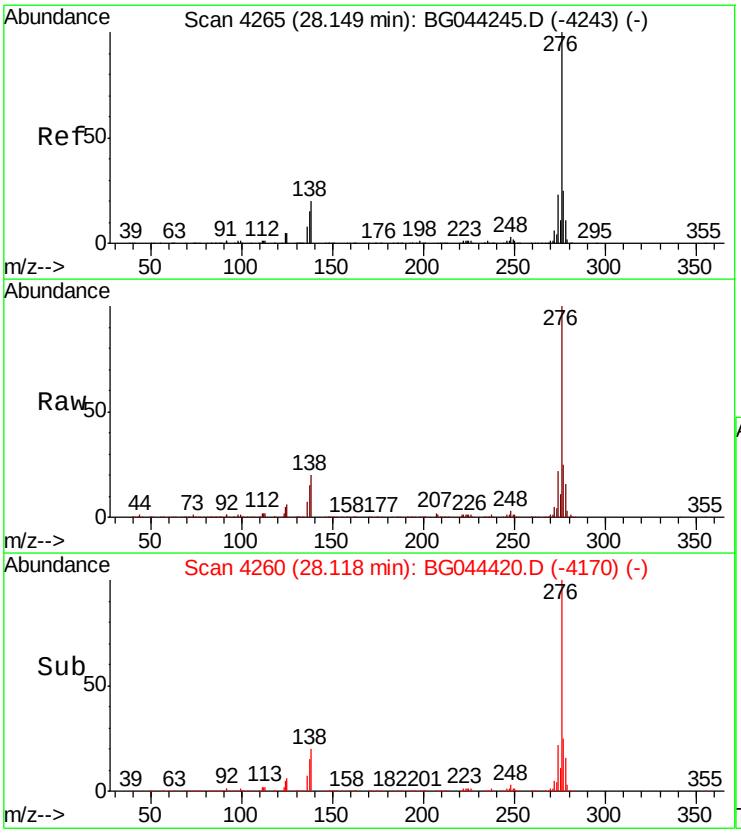
#85
Di-n-octyl phthalate
Concen: 41.814 ng
RT: 22.60 min Scan# 3321
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 1108500

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	9.0	7.4	11.0

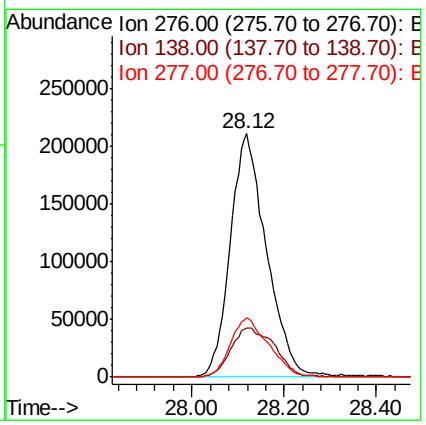


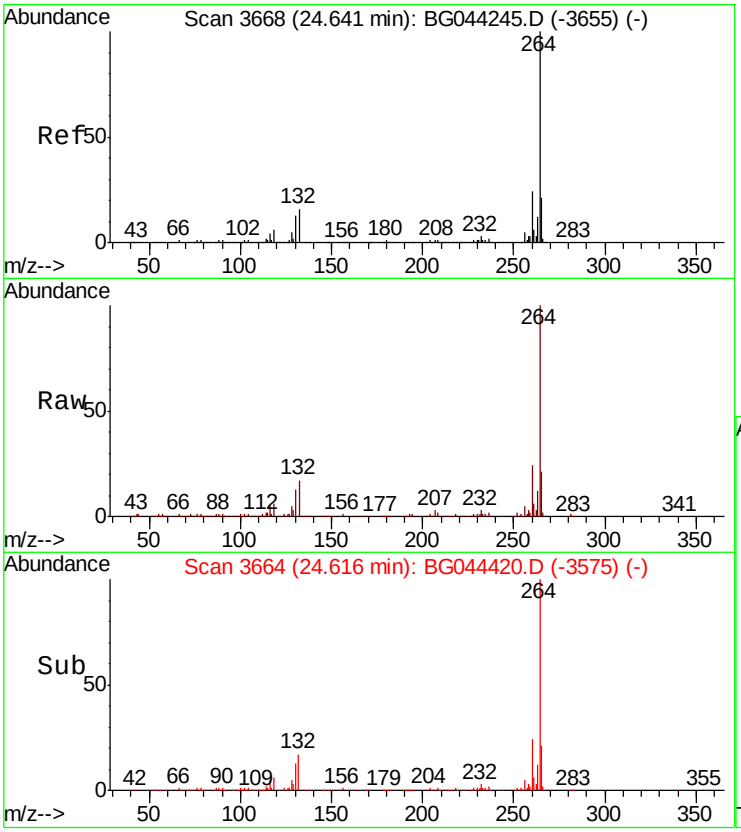


#86
Indeno(1,2,3-cd)pyrene
Concen: 38.912 ng
RT: 28.12 min Scan# 4260
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:276 Resp: 1150326

Ion	Ratio	Lower	Upper
276	100		
138	24.6	19.4	29.0
277	25.9	21.0	31.6



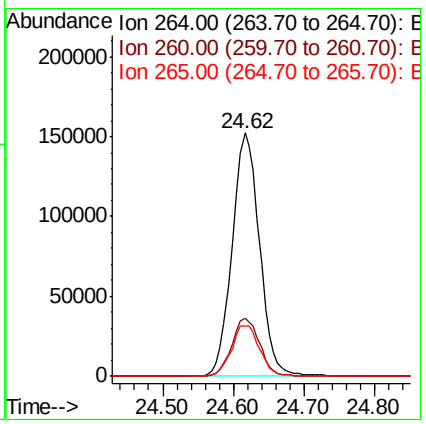


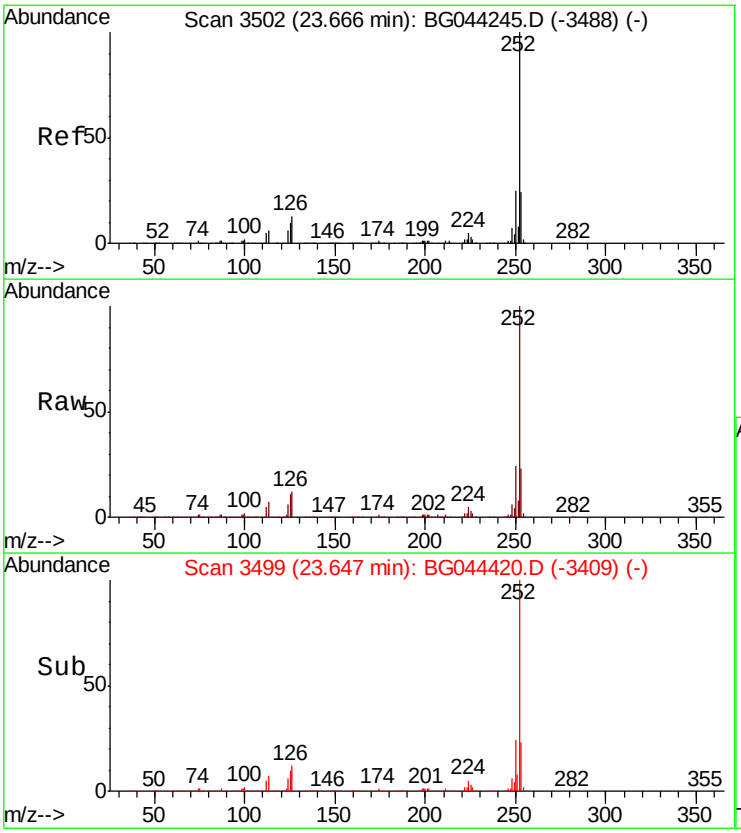
#87
Perylene-d12
Concen: 20.000 ng
RT: 24.62 min Scan# 3664
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 409910

Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.4	29.2
265	20.9	16.7	25.1

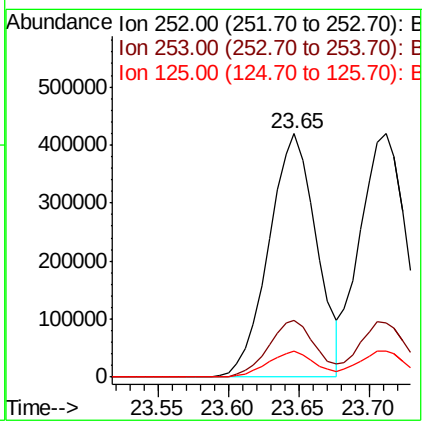


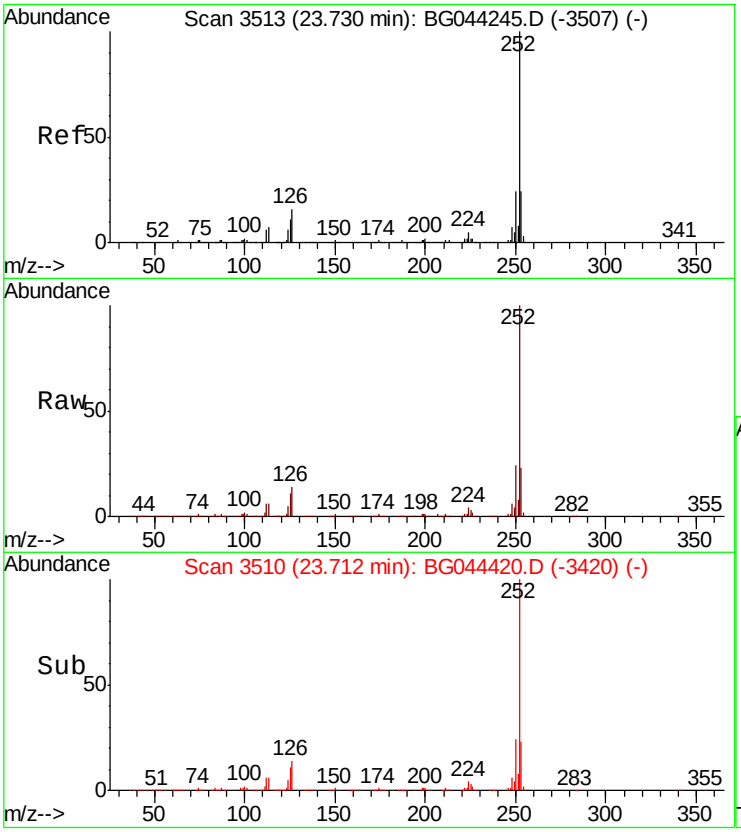


#88
Benzo(b)fluoranthene
Concen: 41.827 ng
RT: 23.65 min Scan# 3499
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:252 Resp: 987971

Ion	Ratio	Lower	Upper
252	100		
253	23.1	19.2	28.8
125	10.5	8.4	12.6



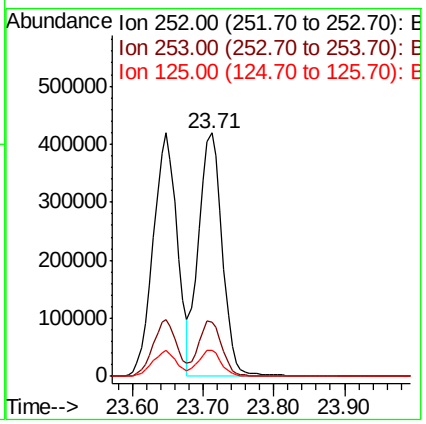


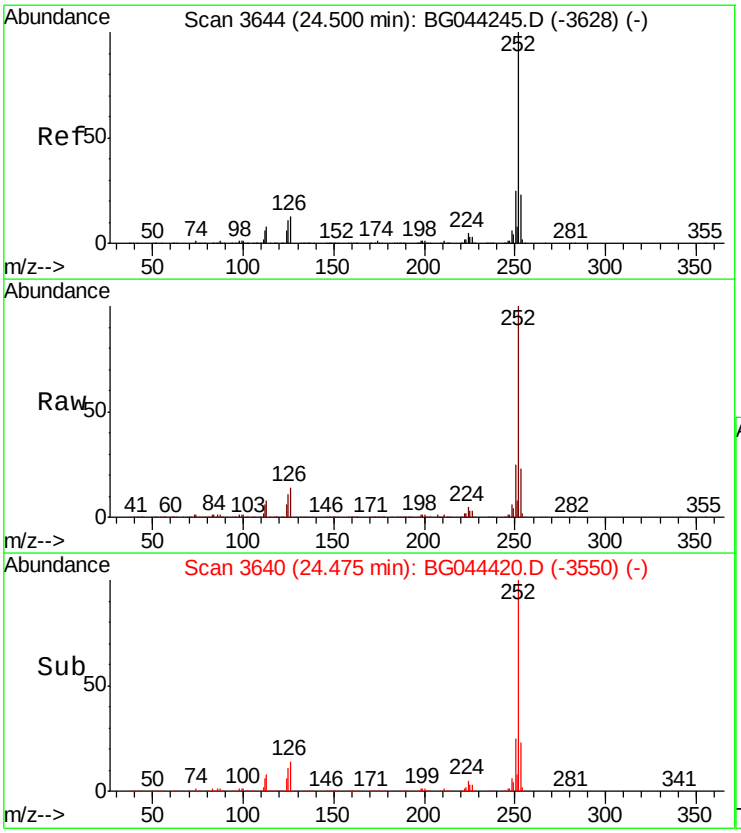
#89
Benzo(k)fluoranthene
Concen: 42.474 ng
RT: 23.71 min Scan# 3510
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 977816

Ion	Ratio	Lower	Upper
252	100		
253	22.5	19.1	28.7
125	10.8	8.6	12.8

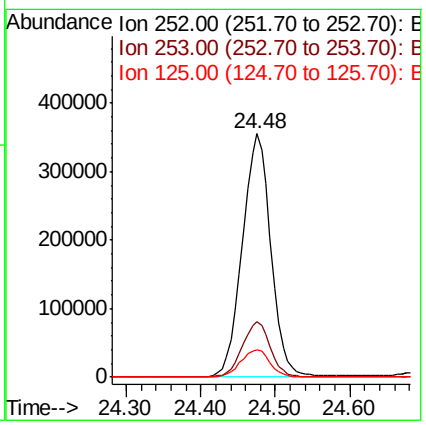


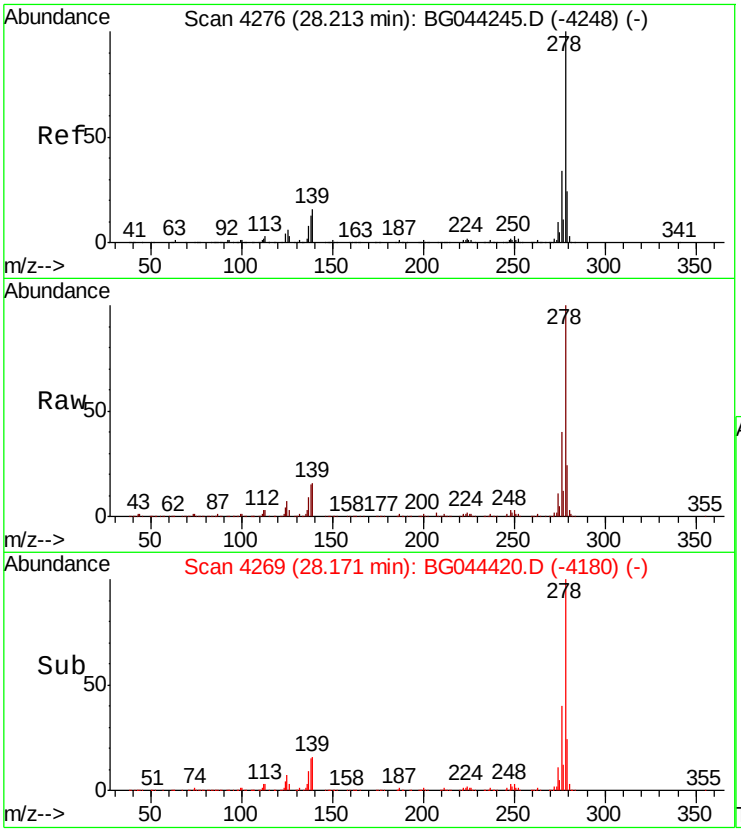


#90
Benzo(a)pyrene
Concen: 42.219 ng
RT: 24.48 min Scan# 3640
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:252 Resp: 942880

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.1	27.1
125	11.2	8.6	13.0



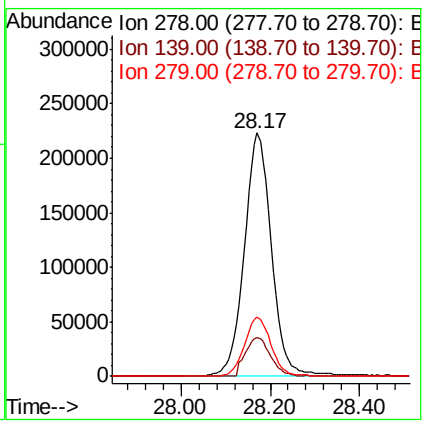


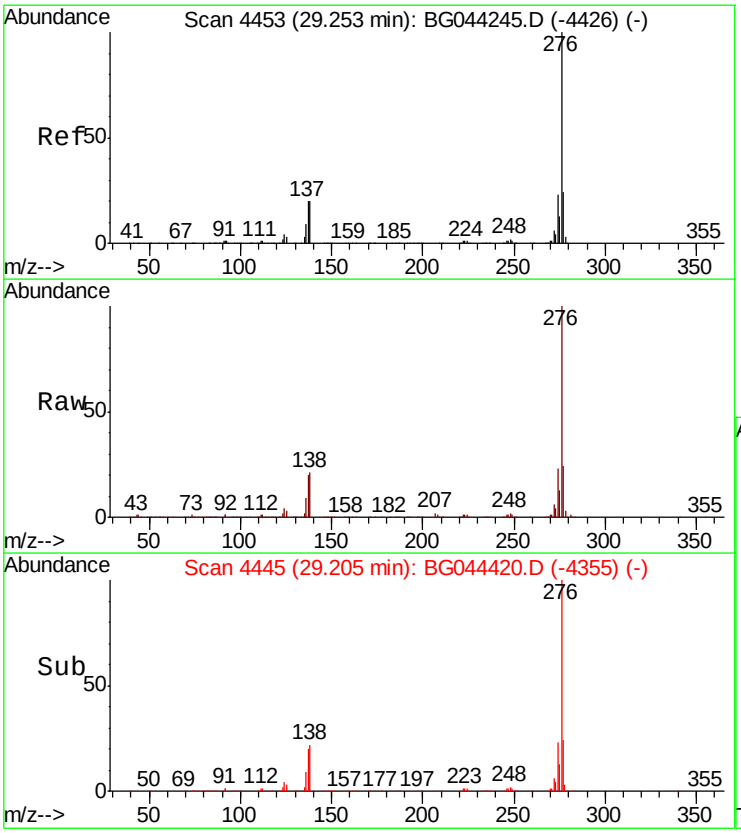
#91
Dibenzo(a,h)anthracene
Concen: 41.991 ng
RT: 28.17 min Scan# 4269
Delta R.T. -0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 928100

Ion	Ratio	Lower	Upper
278	100		
139	16.0	12.7	19.1
279	24.3	19.3	28.9





#92
Benzo(g,h,i)perylene
Concen: 42.183 ng
RT: 29.21 min Scan# 4445
Delta R.T. 0.00 min
Lab File: BG044420.D
Acq: 13 Feb 2020 16:41

Tgt Ion:276 Resp: 933335

Ion	Ratio	Lower	Upper
276	100		
277	24.4	18.8	28.2
138	21.5	16.2	24.2