Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG032018\
Data File : BG033276.D
Acq On : 20 Mar 2018 21:42
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Mar 21 03:26:45 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 19 16:48:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.89	152	41962	20.00	ng		0.00
21) Naphthalene-d8	11.78	136	181969	20.00	ng		0.00
38) Acenaphthene-d10	15.51	164	132799	20.00	ng		0.00
63) Phenanthrene-d10	18.24	188	337449	20.00	ng		0.00
75) Chrysene-d12	22.60	240	331532	20.00	ng		0.00
86) Perylene-d12	26.40	264	347078	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.31	112	196817	87.95	ng		0.00
7) Phenol-d6	8.00	99	325537	84.66	ng		0.00
23) Nitrobenzene-d5	10.09	82	337633	85.25	ng		0.00
41) 2,4,6-Tribromophenol	16.98	330	166389	83.77	ng		0.00
44) 2-Fluorobiphenyl	14.14	172	777076	84.47	ng		0.00
78) Terphenyl-d14	20.76	244	1261527	81.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.95	88	48595	42.760	ng		85
3) Pyridine	4.41	79	132434	42.155	ng		96
4) n-Nitrosodimethylamine	4.32	42	54540	42.304	ng	#	80
6) Aniline	8.18	93	193593	42.814	ng		94
8) 2-Chlorophenol	8.44	128	108250	42.313	ng		92
9) Benzaldehyde	8.00	77	95018	38.885	ng		97
10) Phenol	8.02	94	160869	42.376	ng		88
11) bis(2-Chloroethyl)ether	8.27	93	132521	42.768	ng		96
12) 1,3-Dichlorobenzene	8.78	146	137103	40.991	ng		94
13) 1,4-Dichlorobenzene	8.93	146	136796	40.838	ng		95
14) 1,2-Dichlorobenzene	9.26	146	137942	42.193	ng		97
15) Benzyl Alcohol	9.13	79	128321	42.387	ng		89
16) 2,2'-oxybis(1-Chloropropan	9.41	45	210598	41.691	ng		88
17) 2-Methylphenol	9.33	107	105480	40.787	ng	#	89
18) Hexachloroethane	10.01	117	53160	41.119	ng		92
19) n-Nitroso-di-n-propylamine	9.70	70	118310	41.991	ng		98
20) 3+4-Methylphenols	9.66	107	163818	44.490	ng		92
22) Acetophenone	9.73	105	218618	43.852	ng	#	97
24) Nitrobenzene	10.14	77	180664	42.616	ng		95
25) Isophorone	10.66	82	319922	41.618	ng		97
26) 2-Nitrophenol	10.87	139	73390	45.726	ng	#	90
27) 2,4-Dimethylphenol	10.90	122	98032	42.045	ng		94
28) bis(2-Chloroethoxy)methane	11.14	93	163988	42.756	ng		96
29) 2,4-Dichlorophenol	11.41	162	124588	43.450	ng		97
30) 1,2,4-Trichlorobenzene	11.63	180	153165	41.113	ng		99
31) Naphthalene	11.83	128	388301	41.179	ng		98
32) Benzoic acid	11.03	122	76905	35.482	ng		92
33) 4-Chloroaniline	11.93	127	167715	39.699	ng	#	91
34) Hexachlorobutadiene	12.09	225	119140	42.289	ng		96
35) Caprolactam	12.67	113	44482	39.598	ng		93
36) 4-Chloro-3-methylphenol	12.98	107	148670	39.753	ng		91
37) 2-Methylnaphthalene	13.38	142	295804	40.416	ng		94
39) 1,2,4,5-Tetrachlorobenzene	13.73	216	200714	41.726	ng		97
40) Hexachlorocyclopentadiene	13.71	237	124537	44.163	ng		93

Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG032018\
Data File : BG033276.D
Acq On : 20 Mar 2018 21:42
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Mar 21 03:26:45 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 19 16:48:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.96	196	124147	44.420 ng		97
43) 2,4,5-Trichlorophenol	14.04	196	149046	45.118 ng		99
45) 1,1'-Biphenyl	14.35	154	434843	42.621 ng		97
46) 2-Chloronaphthalene	14.41	162	334141	42.475 ng		98
47) 2-Nitroaniline	14.60	65	124432	42.230 ng		92
48) Acenaphthylene	15.24	152	533860	40.656 ng		98
49) Dimethylphthalate	14.93	163	483867	41.867 ng		100
50) 2,6-Dinitrotoluene	15.07	165	100287	42.439 ng		93
51) Acenaphthene	15.57	154	353155	41.720 ng		96
52) 3-Nitroaniline	15.41	138	99080	39.992 ng	#	87
53) 2,4-Dinitrophenol	15.60	184	42036	38.711 ng		96
54) Dibenzofuran	15.90	168	505913	40.461 ng		92
55) 4-Nitrophenol	15.69	139	71155	40.844 ng		86
56) 2,4-Dinitrotoluene	15.85	165	143230	41.165 ng		96
57) Fluorene	16.54	166	430235	40.389 ng		97
58) 2,3,4,6-Tetrachlorophenol	16.12	232	135309	43.509 ng	#	97
59) Diethylphthalate	16.27	149	465259	41.459 ng		99
60) 4-Chlorophenyl-phenylether	16.52	204	247594	40.434 ng		99
61) 4-Nitroaniline	16.56	138	104719	41.740 ng	#	85
62) Azobenzene	16.81	77	447967	41.208 ng		98
64) 4,6-Dinitro-2-methylphenol	16.60	198	82655	40.944 ng		95
65) n-Nitrosodiphenylamine	16.73	169	396122	41.118 ng		95
66) 4-Bromophenyl-phenylether	17.41	248	165573	41.779 ng		95
67) Hexachlorobenzene	17.54	284	176135	42.113 ng		96
68) Atrazine	17.65	200	166087	42.545 ng		97
69) Pentachlorophenol	17.88	266	120402	41.943 ng		99
70) Phenanthrene	18.28	178	713865	40.620 ng		99
71) Anthracene	18.38	178	728310	40.929 ng		100
72) Carbazole	18.64	167	640877	40.643 ng		97
73) Di-n-butylphthalate	19.12	149	775272	42.241 ng	#	98
74) Fluoranthene	20.24	202	882417	40.575 ng		97
76) Benzidine	20.40	184	379358	42.195 ng		99
77) Pyrene	20.59	202	898414	40.631 ng		98
79) Butylbenzylphthalate	21.45	149	334496	40.994 ng		98
80) Benzo(a)anthracene	22.58	228	854653	40.485 ng		99
81) 3,3'-Dichlorobenzidine	22.46	252	320005	42.598 ng		97
82) Chrysene	22.65	228	811567	39.714 ng		96
83) Bis(2-ethylhexyl)phthalate	22.40	149	470112	41.795 ng		98
84) Di-n-octyl phthalate	23.81	149	728299	42.289 ng		98
85) Indeno(1,2,3-cd)pyrene	30.80	276	913771	41.358 ng	#	86
87) Benzo(b)fluoranthene	25.18	252	809528	40.371 ng	#	97
88) Benzo(k)fluoranthene	25.25	252	811600	40.018 ng	#	97
89) Benzo(a)pyrene	26.22	252	779625	40.486 ng		97
90) Dibenzo(a,h)anthracene	30.89	278	764123	42.125 ng		97
91) Benzo(g,h,i)perylene	32.19	276	742457	41.335 ng	#	95

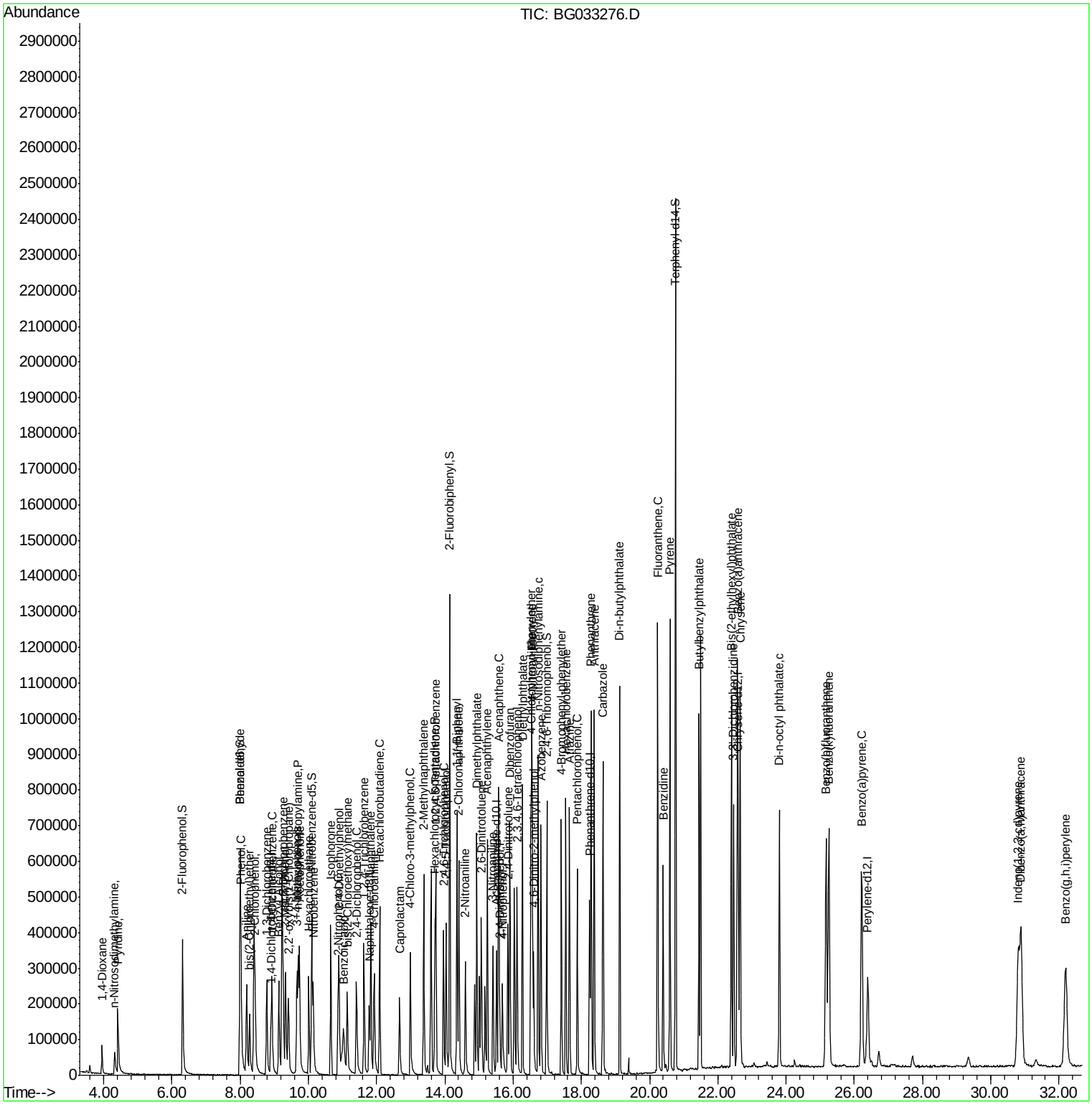
(#) = qualifier out of range (m) = manual integration (+) = signals summed

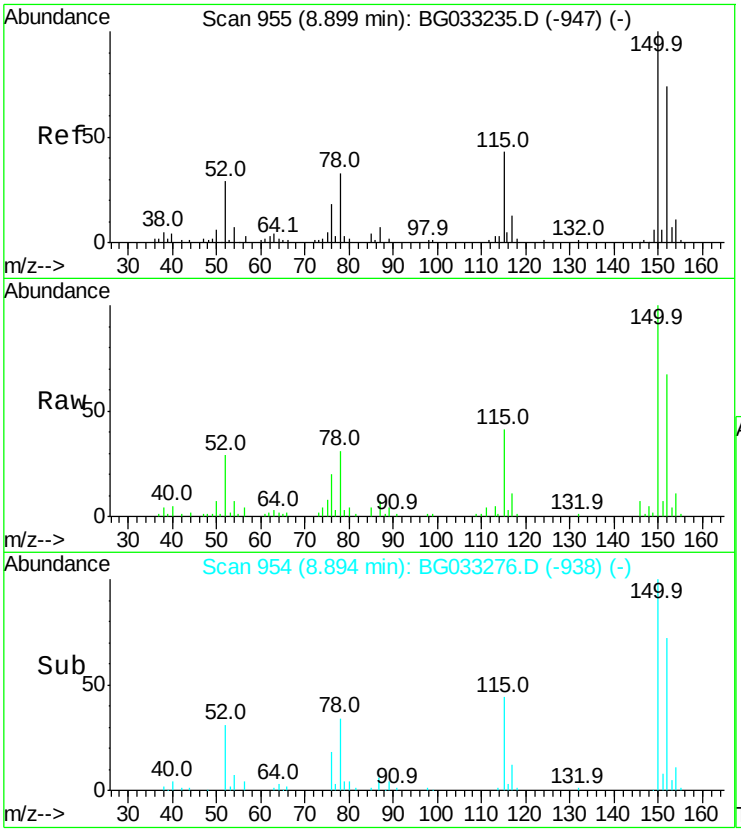
Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG032018\
Data File : BG033276.D
Acq On : 20 Mar 2018 21:42
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Mar 21 03:26:45 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 19 16:48:53 2018
Response via : Initial Calibration

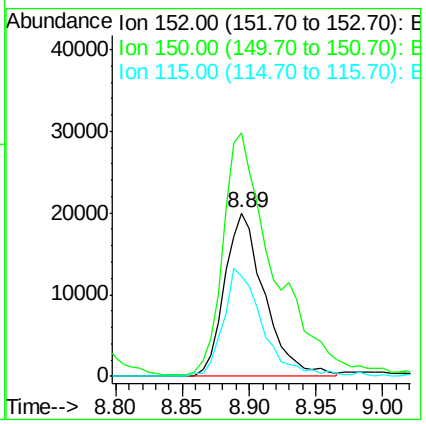




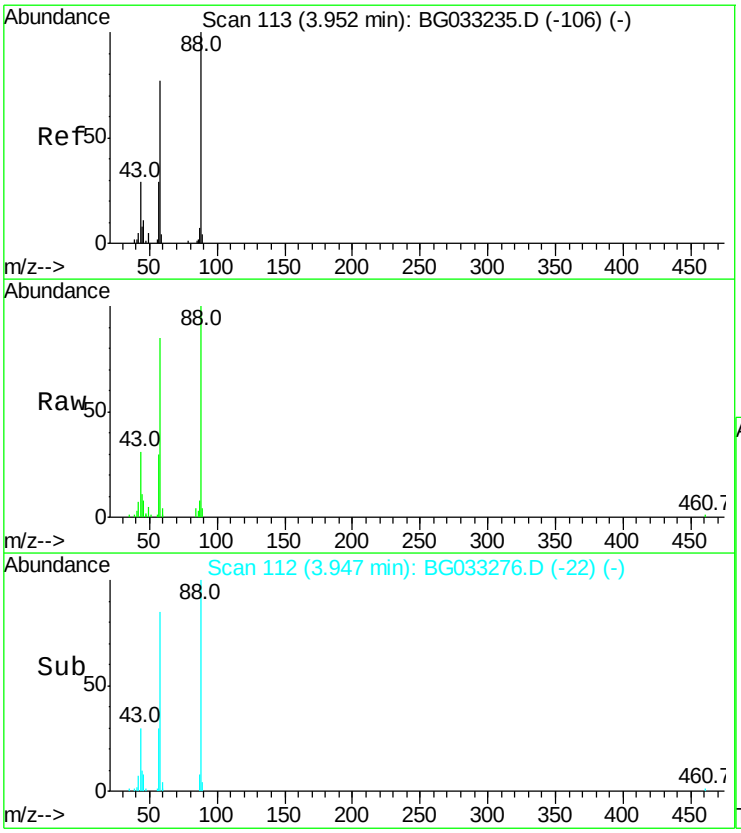
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.89 min Scan# 954
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:152 Resp: 41962

Ion	Ratio	Lower	Upper
152	100		
150	149.0	126.6	189.8
115	61.1	53.0	79.4



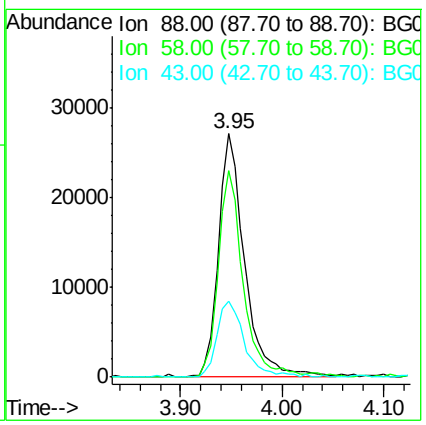
Instrument :
BNA_G
ClientSampleId :

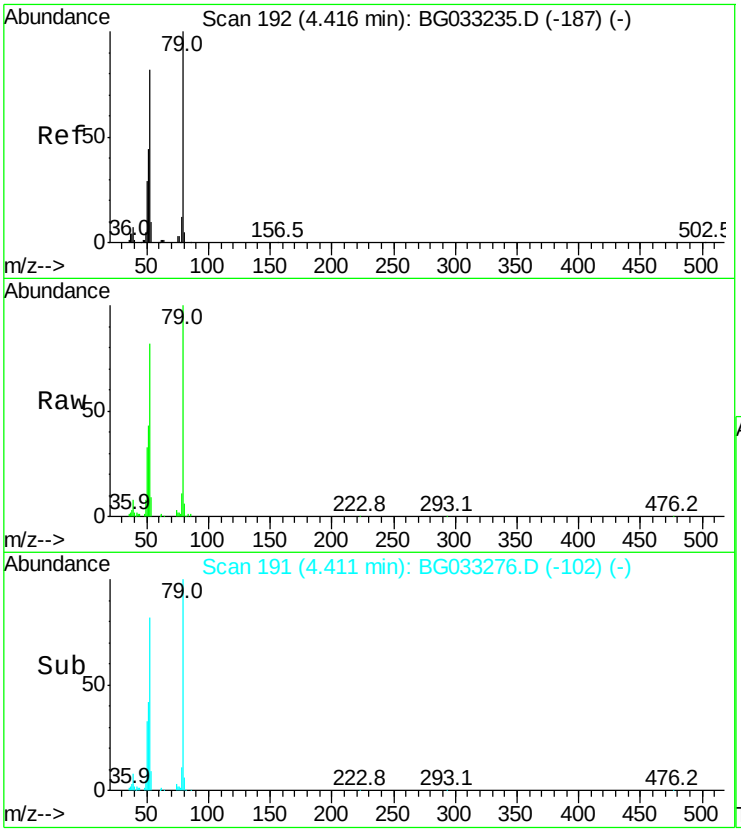


#2
1,4-Dioxane
Concen: 42.760 ng
RT: 3.95 min Scan# 112
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion: 88 Resp: 48595

Ion	Ratio	Lower	Upper
88	100		
58	80.2	79.6	119.4
43	32.6	27.4	41.0



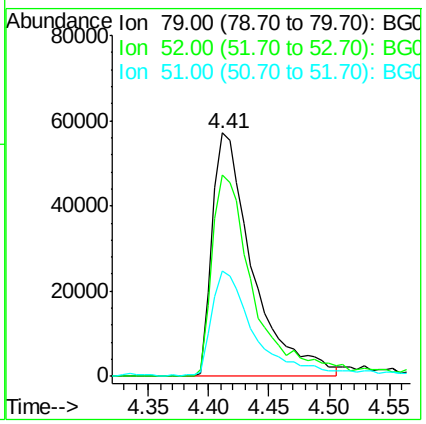


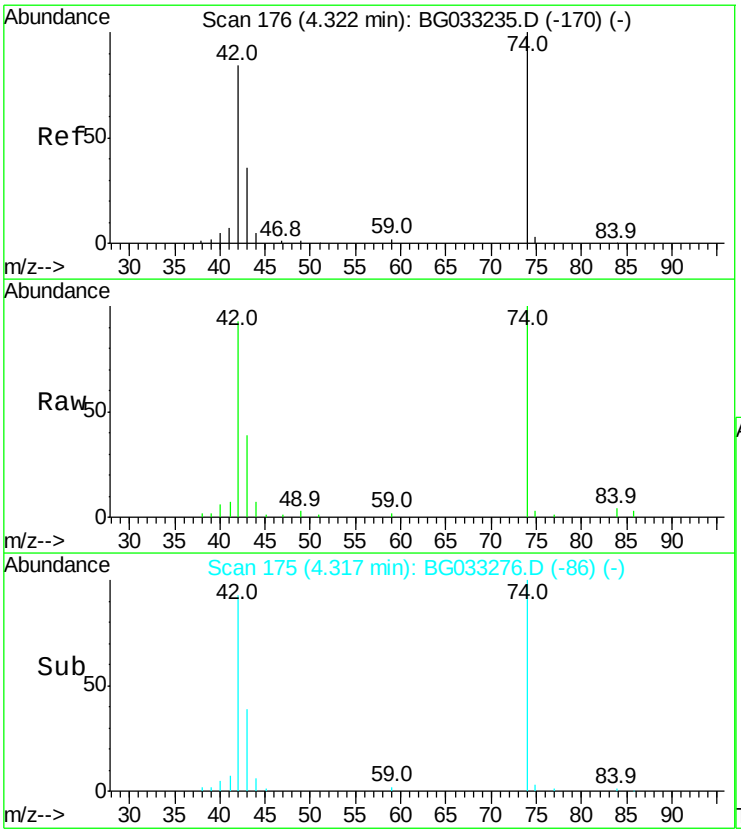
#3
Pyridine
Concen: 42.155 ng
RT: 4.41 min Scan# 191
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 132434

Ion	Ratio	Lower	Upper
79	100		
52	82.5	69.9	104.9
51	43.4	34.0	51.0

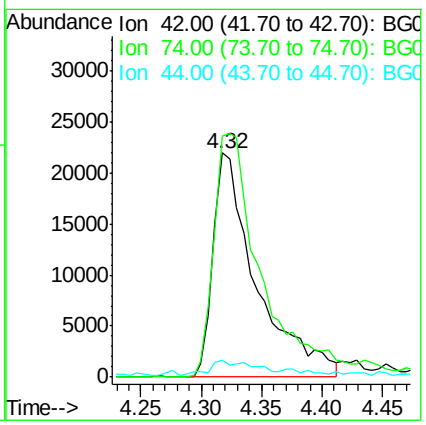


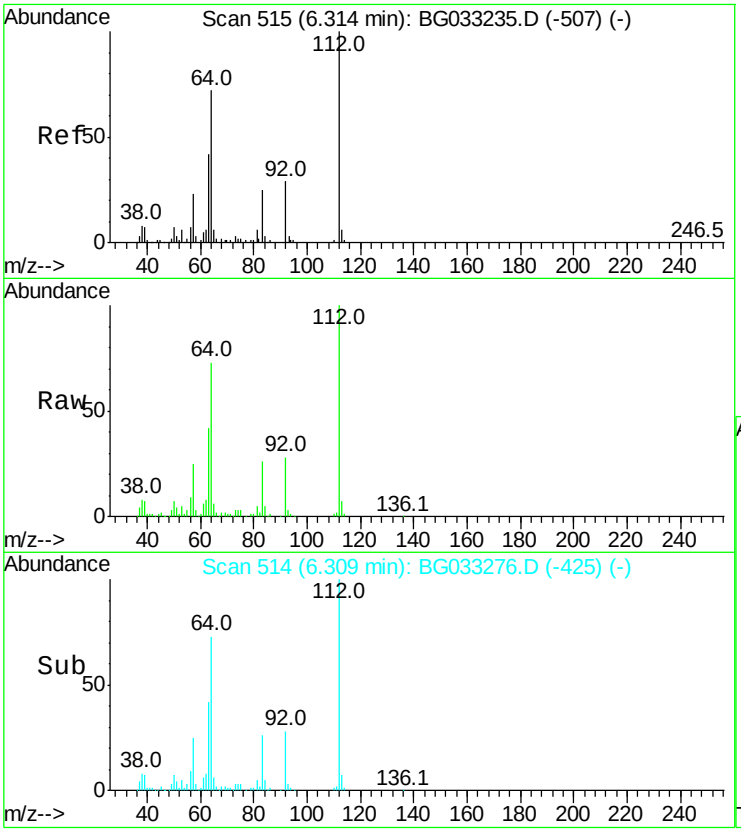


#4
n-Nitrosodimethylamine
Concen: 42.304 ng
RT: 4.32 min Scan# 175
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion: 42 Resp: 54540

Ion	Ratio	Lower	Upper
42	100		
74	107.4	102.5	153.7
44	7.4	18.9	28.3#



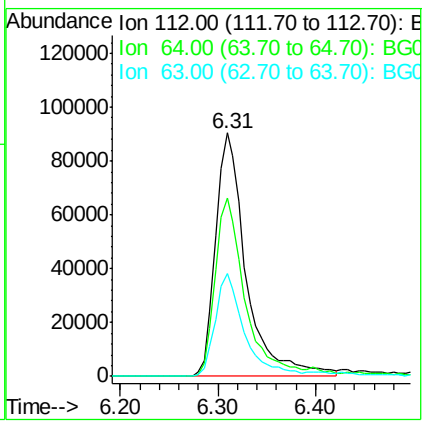


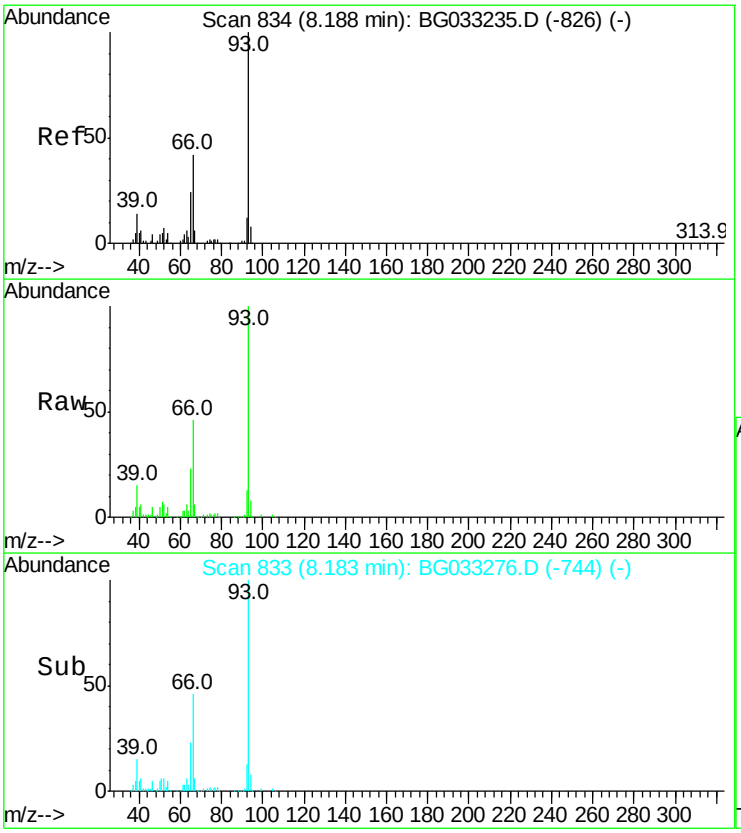
#5
2-Fluorophenol
Concen: 87.950 ng
RT: 6.31 min Scan# 514
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 196817

Ion	Ratio	Lower	Upper
112	100		
64	73.0	56.3	84.5
63	42.5	30.1	45.1

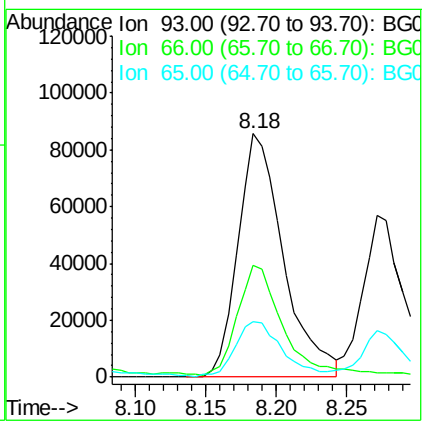


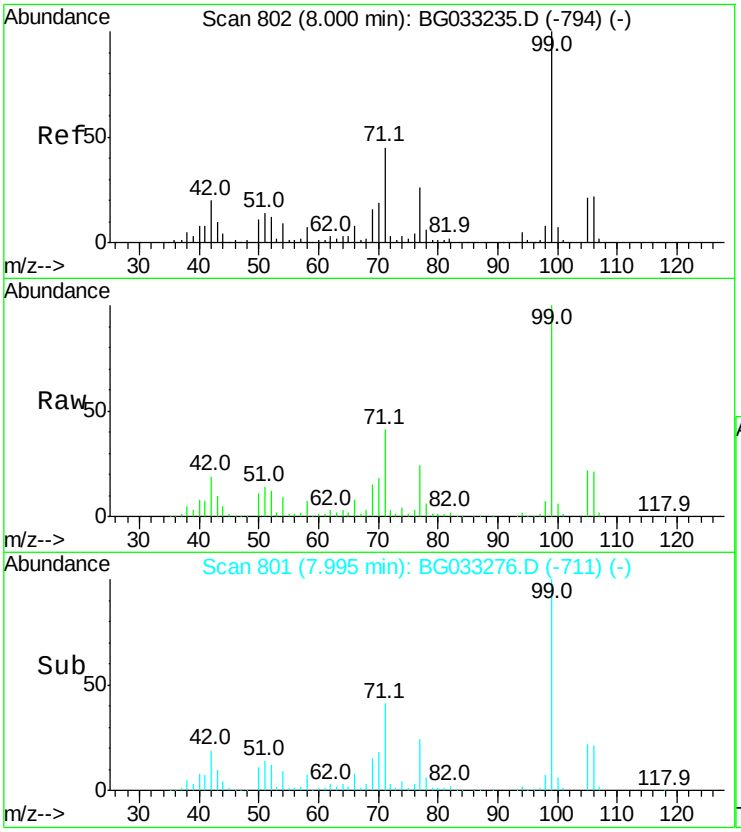


#6
Aniline
Concen: 42.814 ng
RT: 8.18 min Scan# 833
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion: 93 Resp: 193593

Ion	Ratio	Lower	Upper
93	100		
66	45.9	33.7	50.5
65	22.8	16.1	24.1



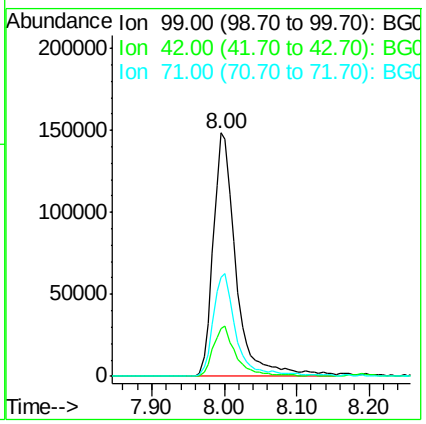


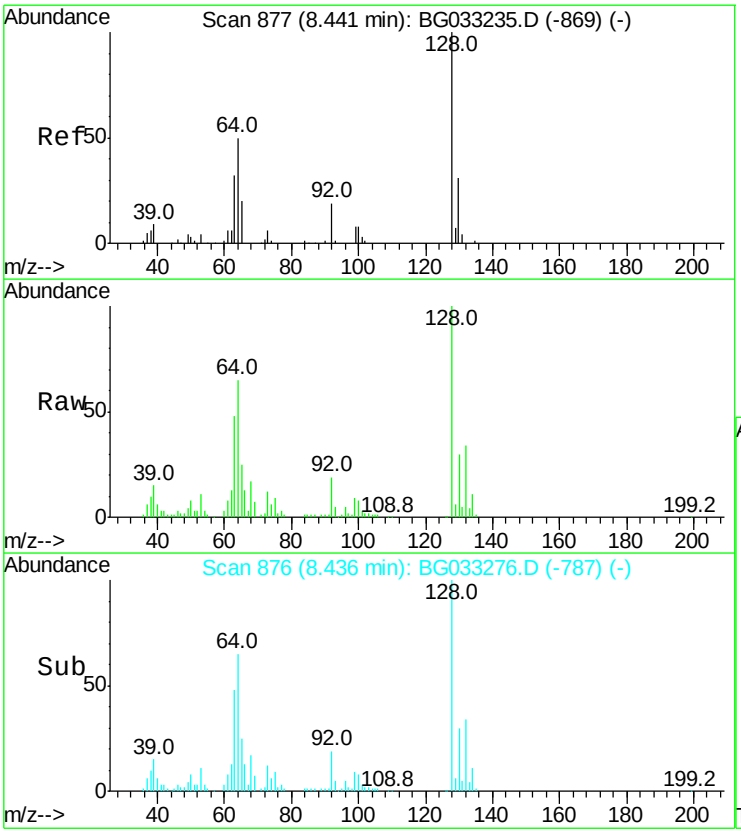
#7
Phenol-d6
Concen: 84.664 ng
RT: 8.00 min Scan# 801
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 325537

Ion	Ratio	Lower	Upper
99	100		
42	19.4	14.1	21.1
71	40.9	26.1	39.1#

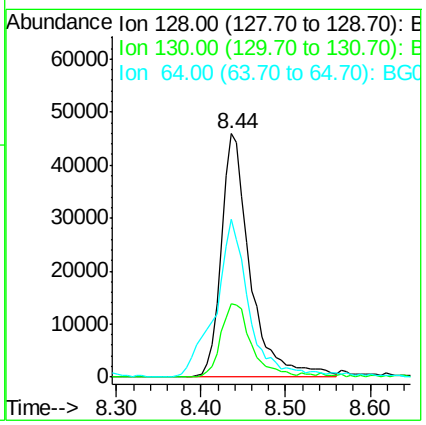


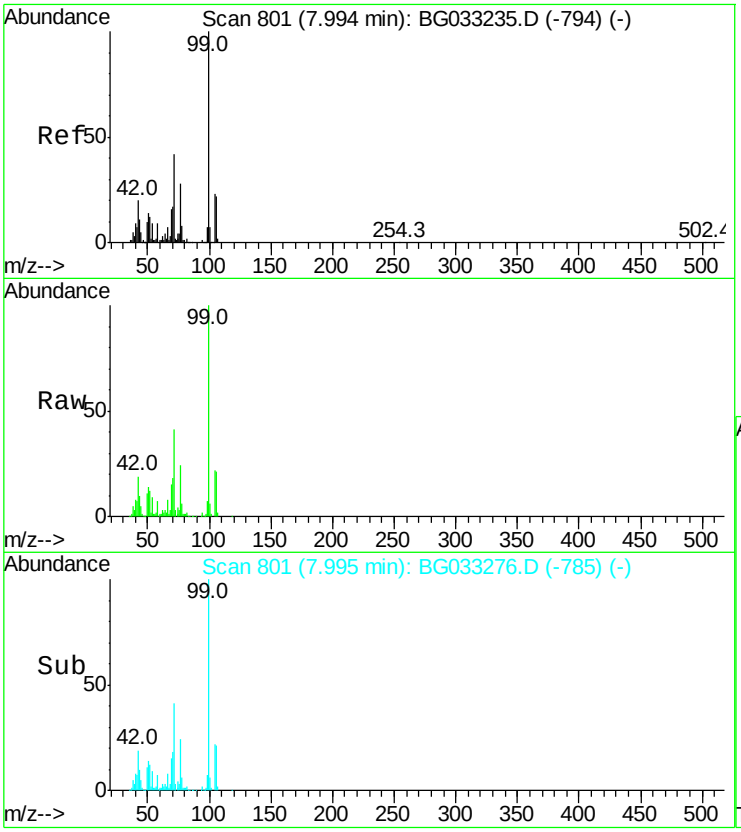


#8
2-Chlorophenol
Concen: 42.313 ng
RT: 8.44 min Scan# 876
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:128 Resp: 108250

Ion	Ratio	Lower	Upper
128	100		
130	30.0	14.0	54.0
64	64.7	37.7	77.7



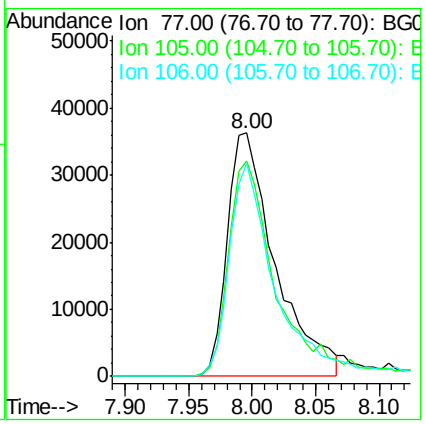


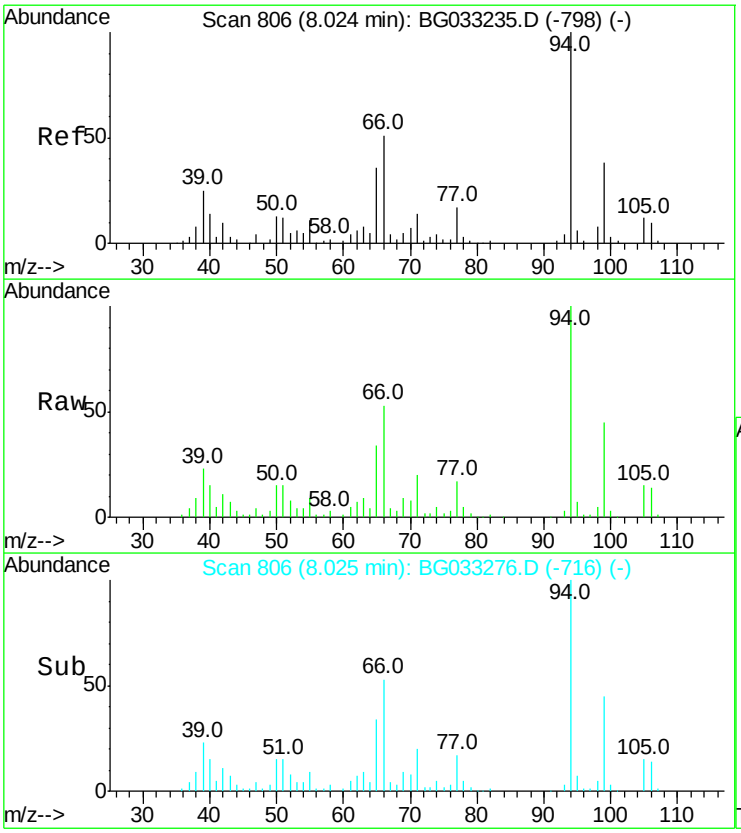
#9
Benzaldehyde
Concen: 38.885 ng
RT: 8.00 min Scan# 801
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 95018

Ion	Ratio	Lower	Upper
77	100		
105	88.3	71.3	111.3
106	87.4	64.2	104.2

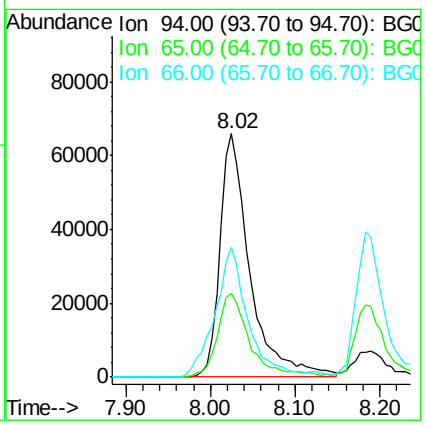


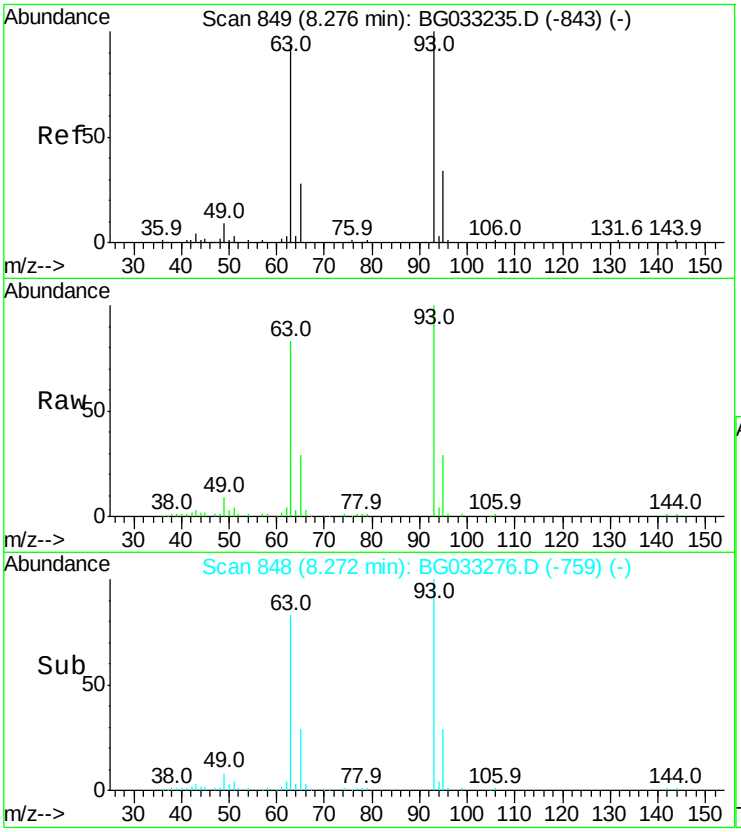


#10
Phenol
Concen: 42.376 ng
RT: 8.02 min Scan# 806
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion: 94 Resp: 160869

Ion	Ratio	Lower	Upper
94	100		
65	34.3	11.9	51.9
66	53.2	22.2	62.2



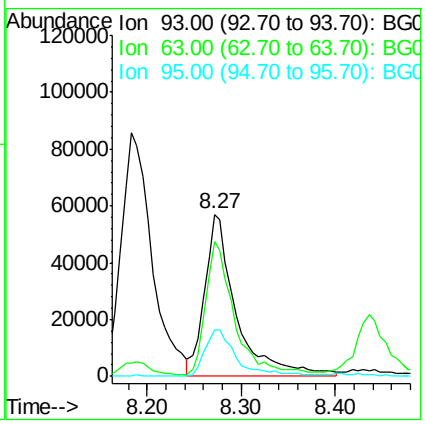


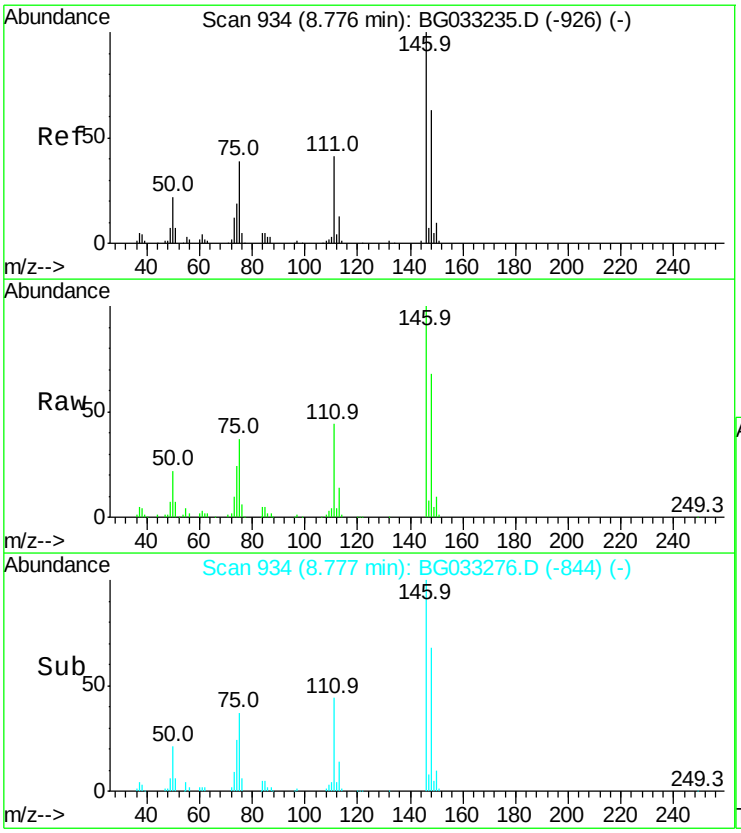
#11
bis(2-Chloroethyl)ether
Concen: 42.768 ng
RT: 8.27 min Scan# 848
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 132521

Ion	Ratio	Lower	Upper
93	100		
63	83.2	67.1	107.1
95	28.8	11.5	51.5

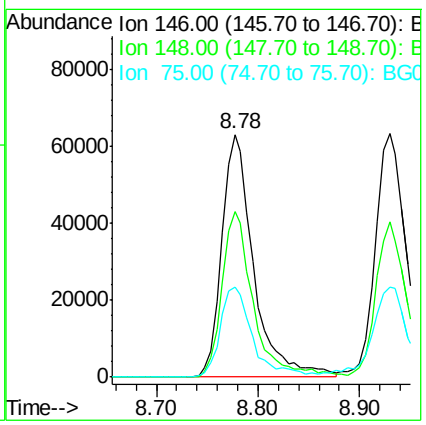


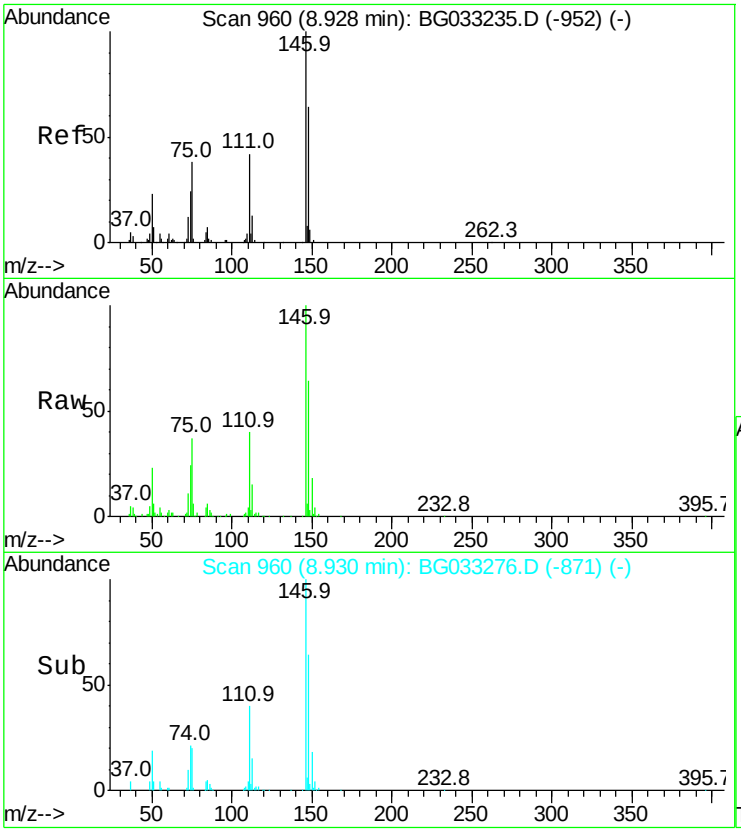


#12
1,3-Dichlorobenzene
Concen: 40.991 ng
RT: 8.78 min Scan# 934
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:146 Resp: 137103

Ion	Ratio	Lower	Upper
146	100		
148	68.2	51.4	77.2
75	37.0	26.6	39.8



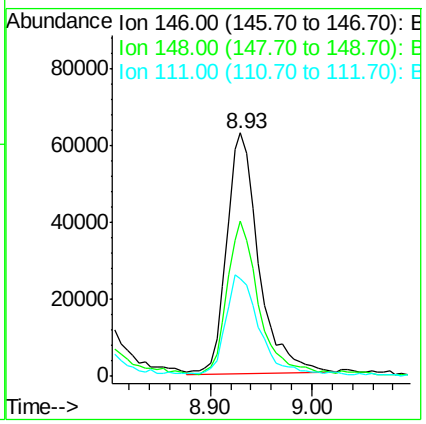


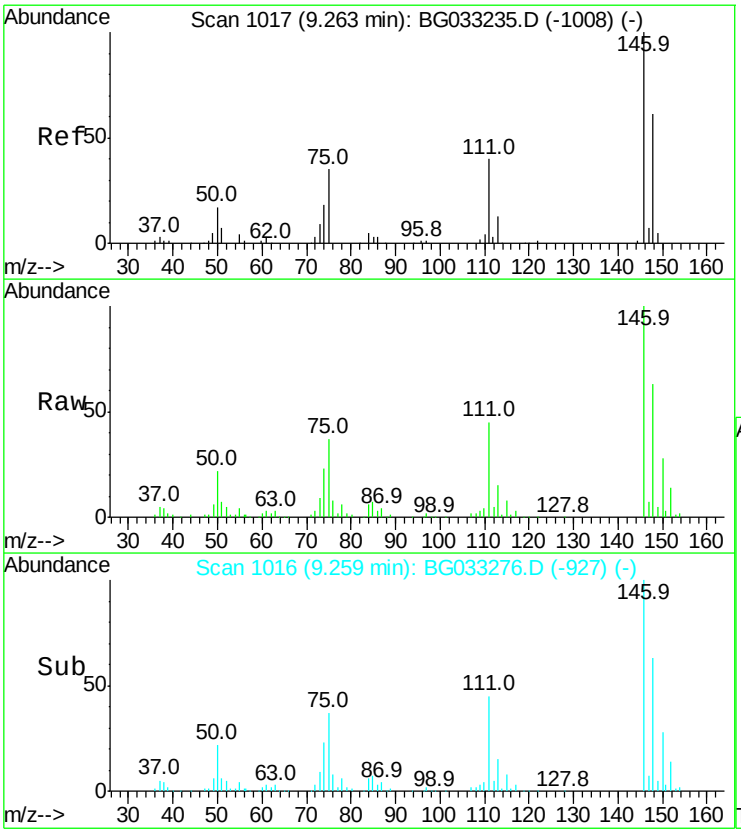
#13
1,4-Dichlorobenzene
Concen: 40.838 ng
RT: 8.93 min Scan# 960
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 136796

Ion	Ratio	Lower	Upper
146	100		
148	63.8	53.7	80.5
111	40.2	35.2	52.8

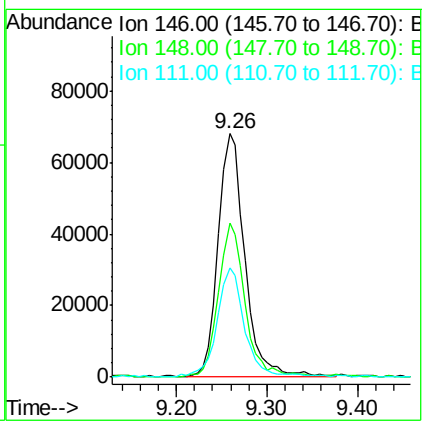


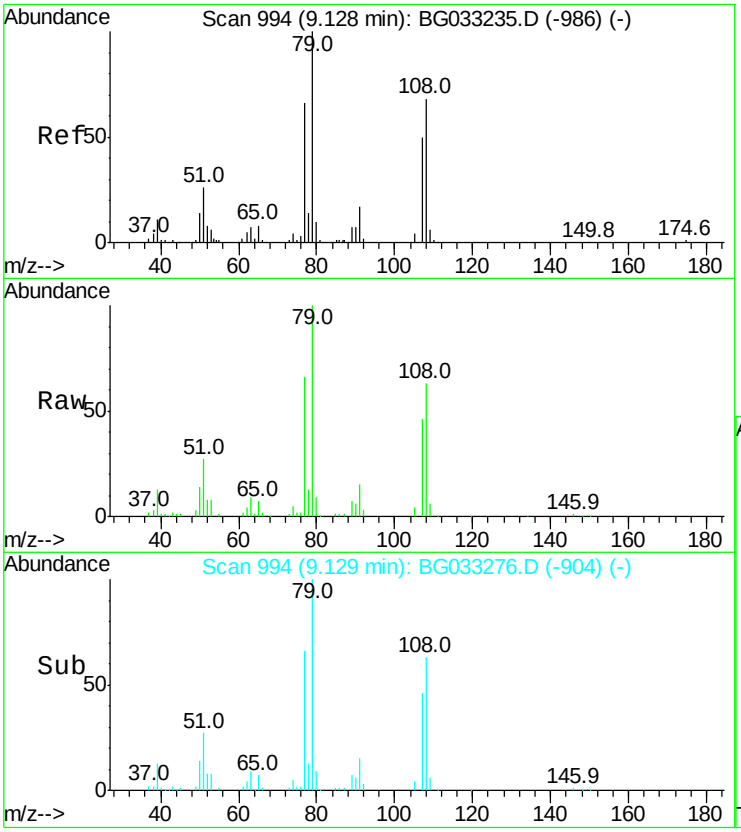


#14
1,2-Dichlorobenzene
Concen: 42.193 ng
RT: 9.26 min Scan# 1016
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:146 Resp: 137942

Ion	Ratio	Lower	Upper
146	100		
148	63.3	49.3	73.9
111	44.8	34.3	51.5



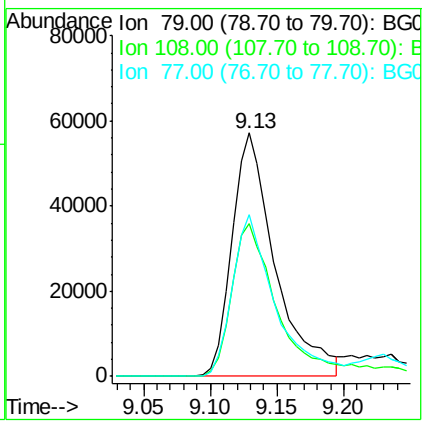


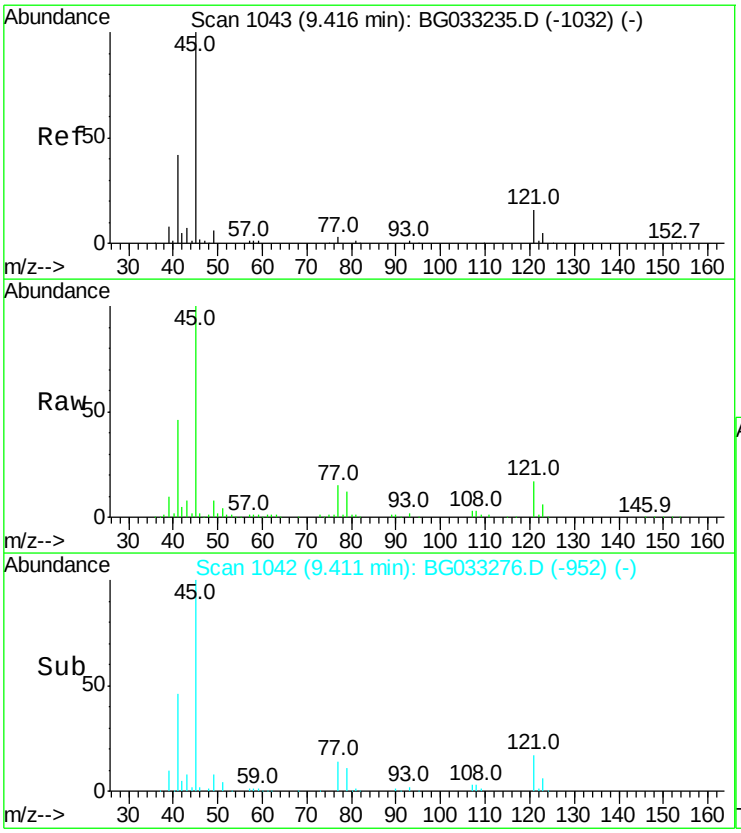
#15
Benzyl Alcohol
Concen: 42.387 ng
RT: 9.13 min Scan# 994
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 128321

Ion	Ratio	Lower	Upper
79	100		
108	62.5	57.2	85.8
77	66.3	46.1	69.1

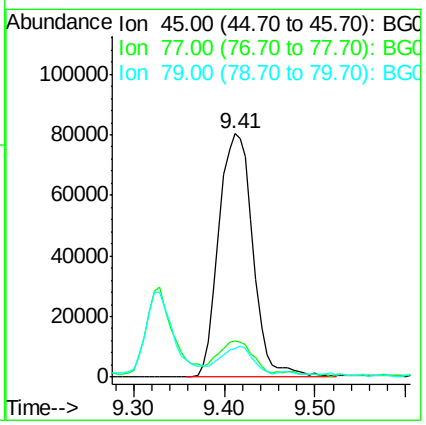


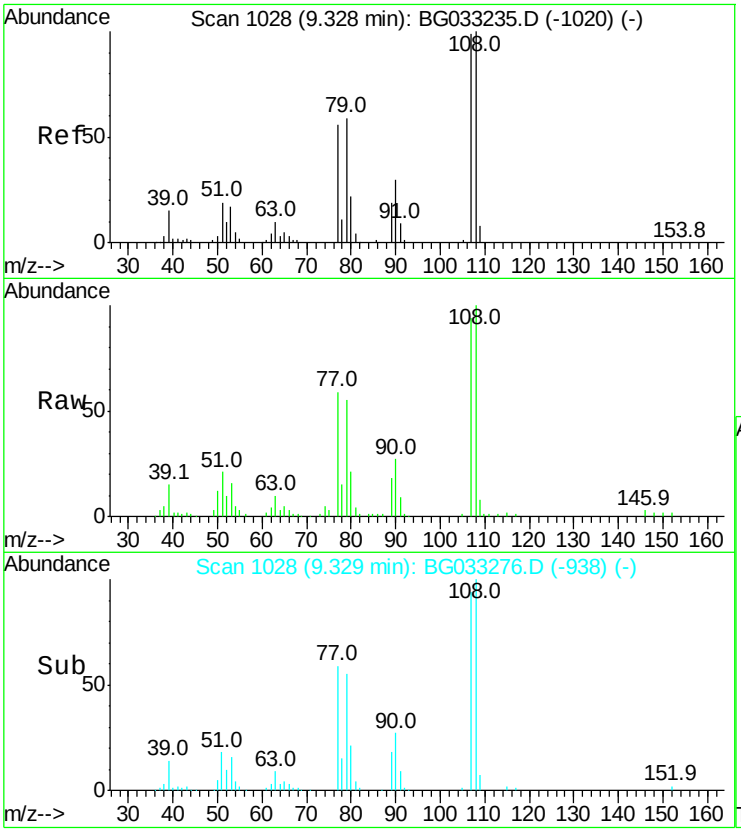


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.691 ng
RT: 9.41 min Scan# 1042
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion: 45 Resp: 210598

Ion	Ratio	Lower	Upper
45	100		
77	14.8	0.0	30.2
79	11.9	0.0	27.9



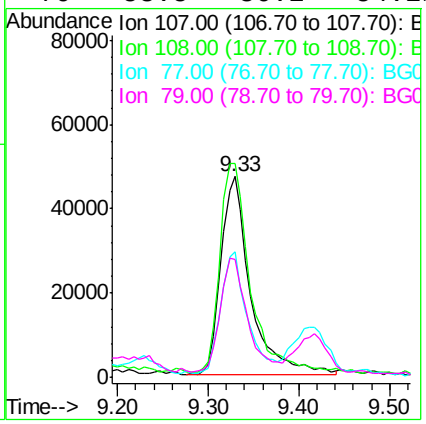


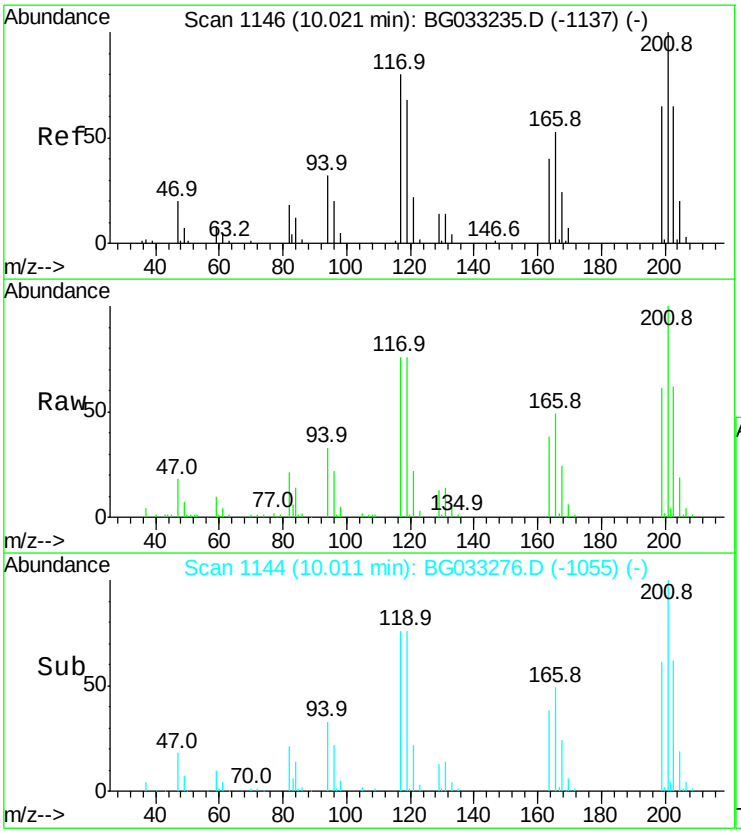
#17
2-Methylphenol
Concen: 40.787 ng
RT: 9.33 min Scan# 1028
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 105480

Ion	Ratio	Lower	Upper
107	100		
108	106.3	83.9	125.9
77	62.2	37.2	55.8#
79	58.5	36.2	54.2#

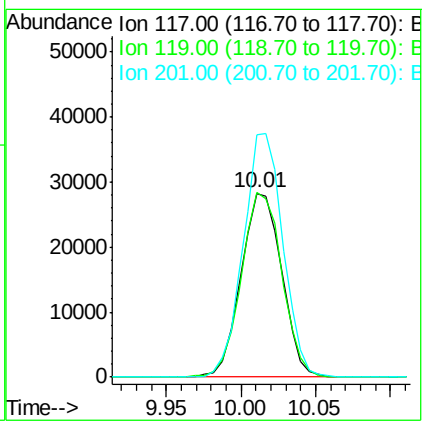


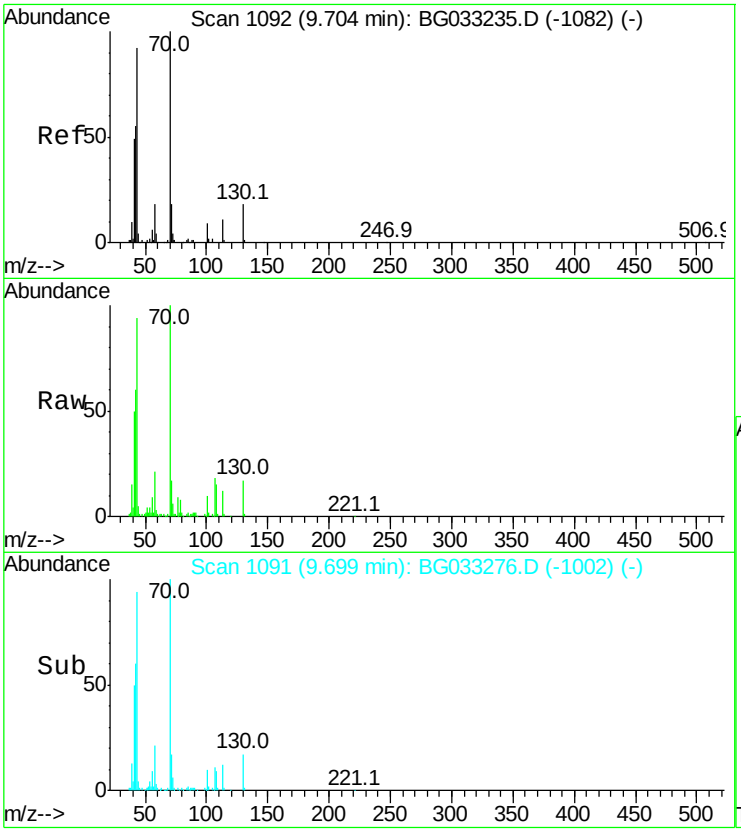


#18
Hexachloroethane
Concen: 41.119 ng
RT: 10.01 min Scan# 1144
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:117 Resp: 53160

Ion	Ratio	Lower	Upper
117	100		
119	100.5	76.7	115.1
201	131.8	95.7	143.5



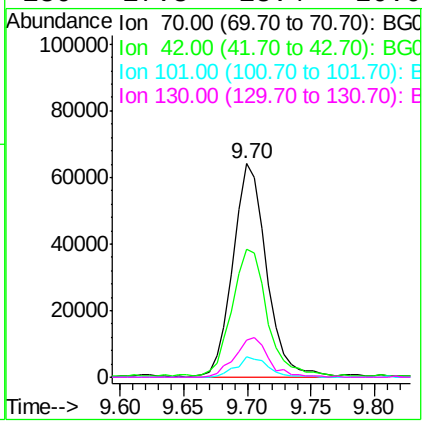


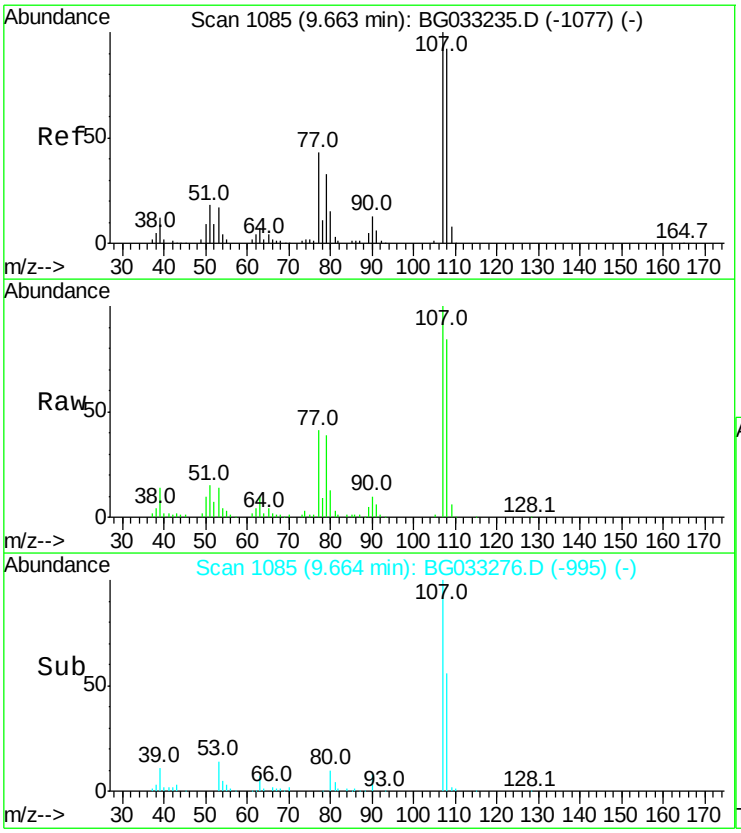
#19
n-Nitroso-di-n-propylamine
Concen: 41.991 ng
RT: 9.70 min Scan# 1091
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 118310

Ion	Ratio	Lower	Upper
70	100		
42	60.0	49.1	73.7
101	9.8	8.5	12.7
130	17.3	13.4	20.0

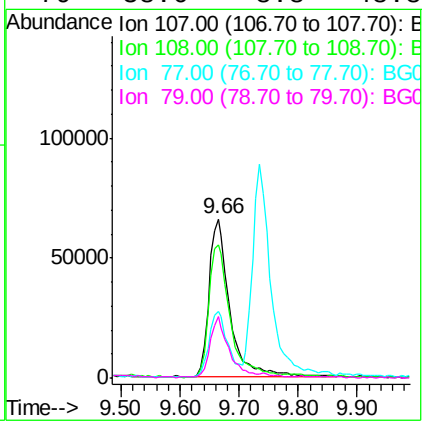


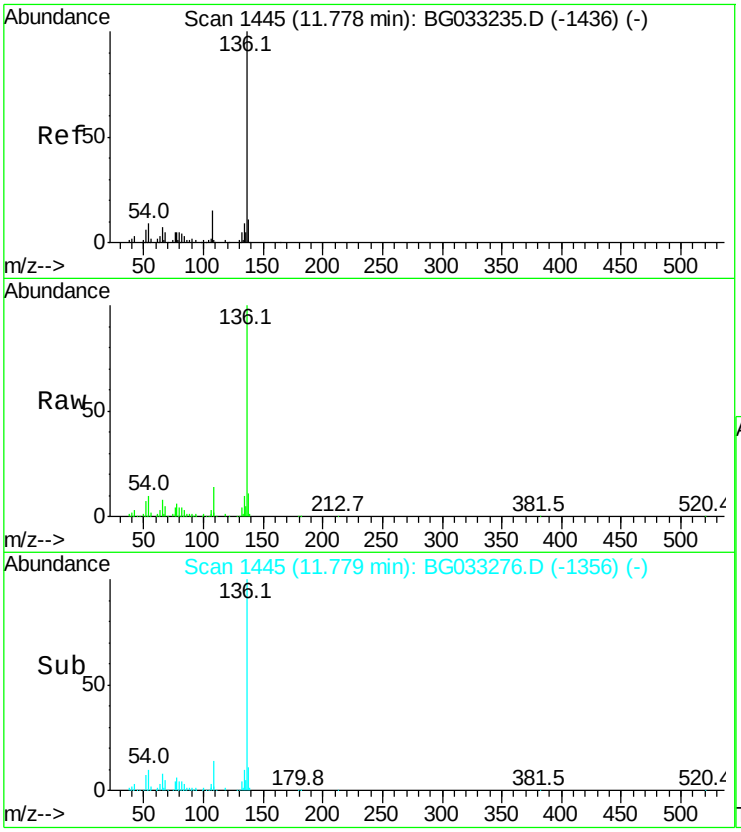


#20
3+4-Methylphenols
Concen: 44.490 ng
RT: 9.66 min Scan# 1085
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:107 Resp: 163818

Ion	Ratio	Lower	Upper
107	100		
108	83.6	61.6	101.6
77	41.5	13.9	53.9
79	38.6	8.8	48.8



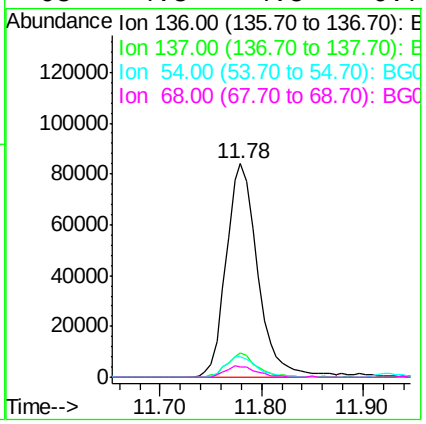


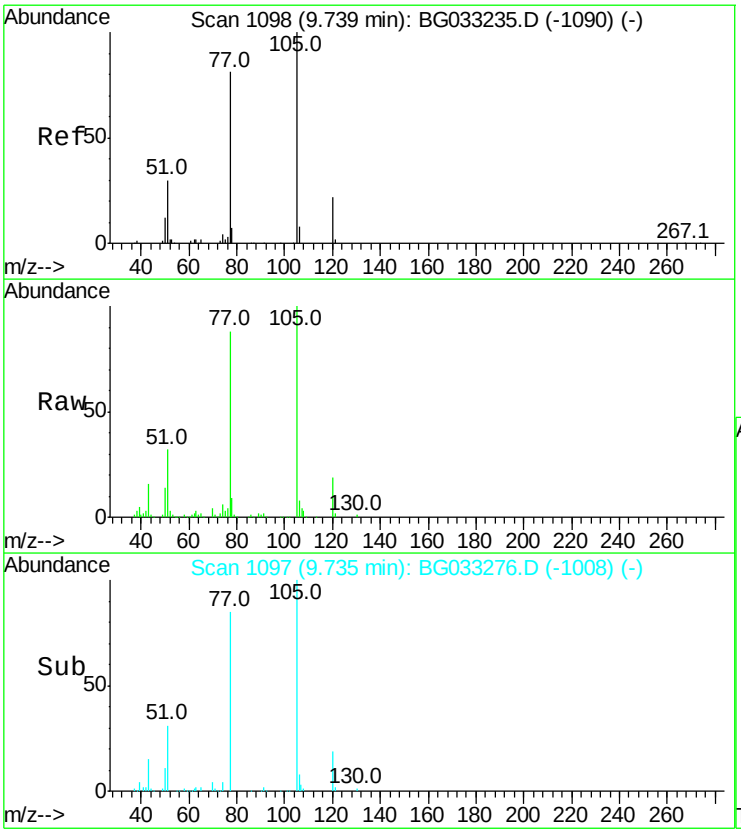
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.78 min Scan# 1445
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 181969

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.2	13.8
54	9.6	10.3	15.5#
68	4.8	4.5	6.7

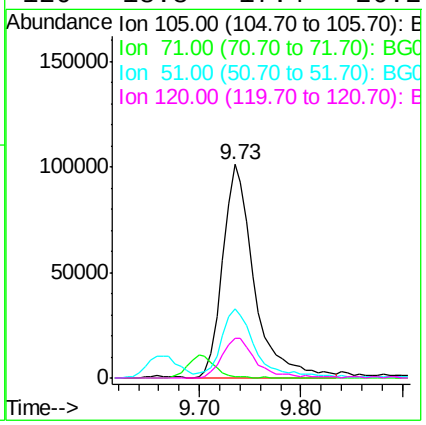


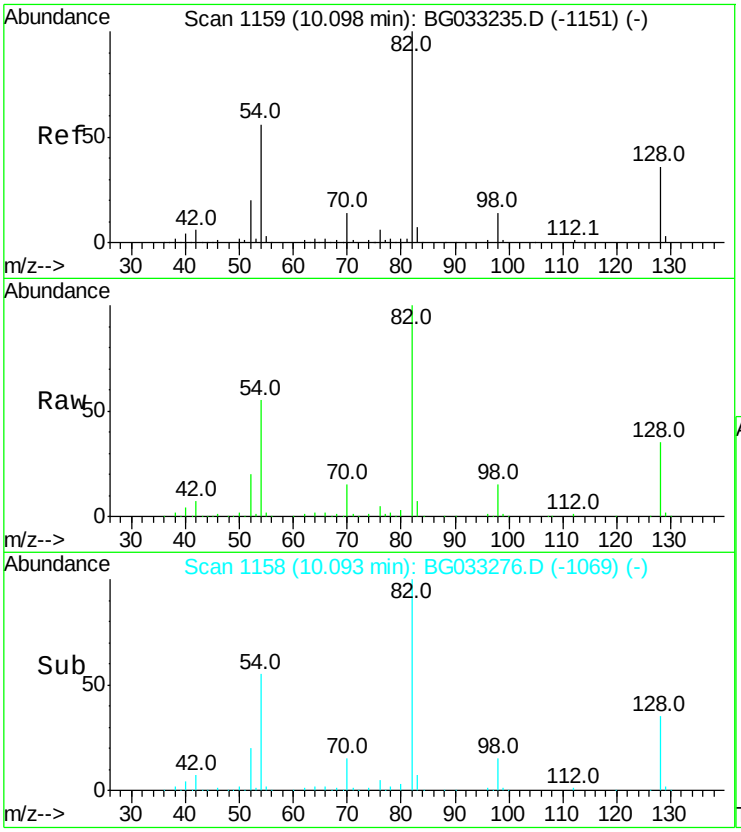


#22
Acetophenone
Concen: 43.852 ng
RT: 9.73 min Scan# 1097
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:105 Resp: 218618

Ion	Ratio	Lower	Upper
105	100		
71	0.6	3.0	4.4#
51	32.4	26.1	39.1
120	18.8	17.4	26.2



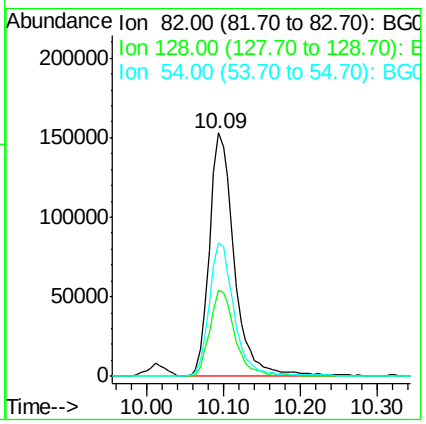


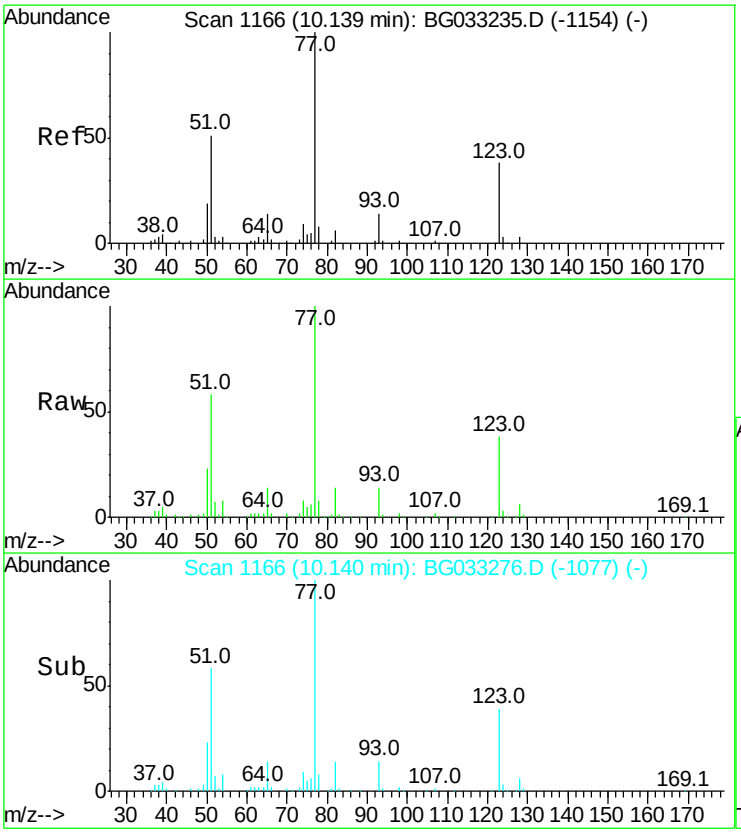
#23
Nitrobenzene-d5
Concen: 85.247 ng
RT: 10.09 min Scan# 1158
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 337633

Ion	Ratio	Lower	Upper
82	100		
128	35.2	29.7	44.5
54	54.8	43.1	64.7

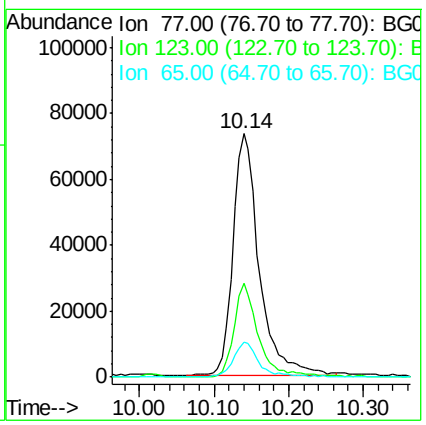


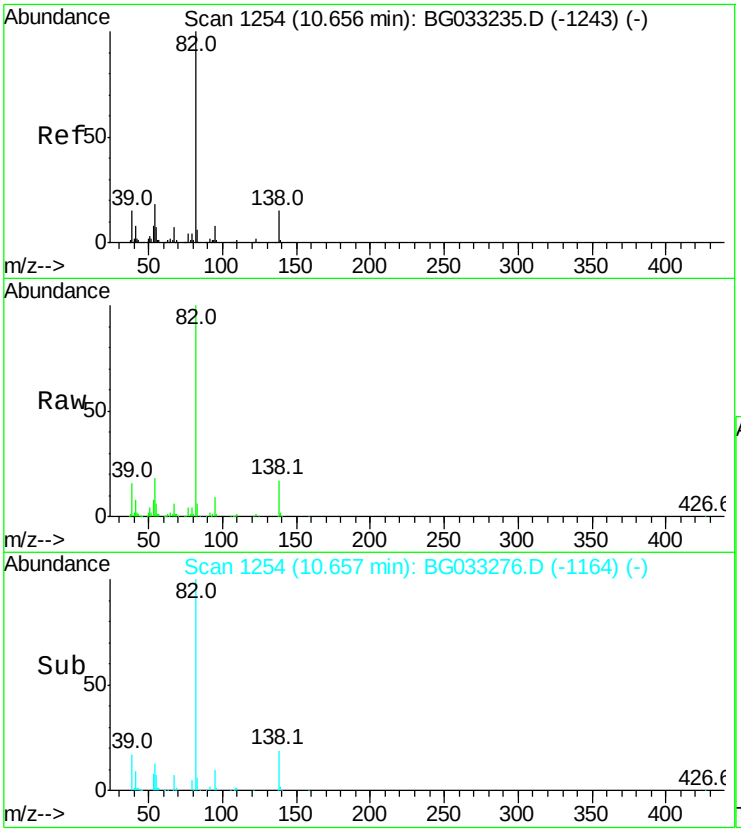


#24
Nitrobenzene
Concen: 42.616 ng
RT: 10.14 min Scan# 1166
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion: 77 Resp: 180664

Ion	Ratio	Lower	Upper
77	100		
123	38.3	33.0	49.6
65	14.2	13.0	19.6



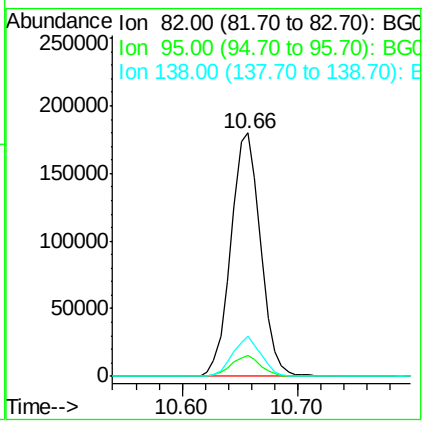


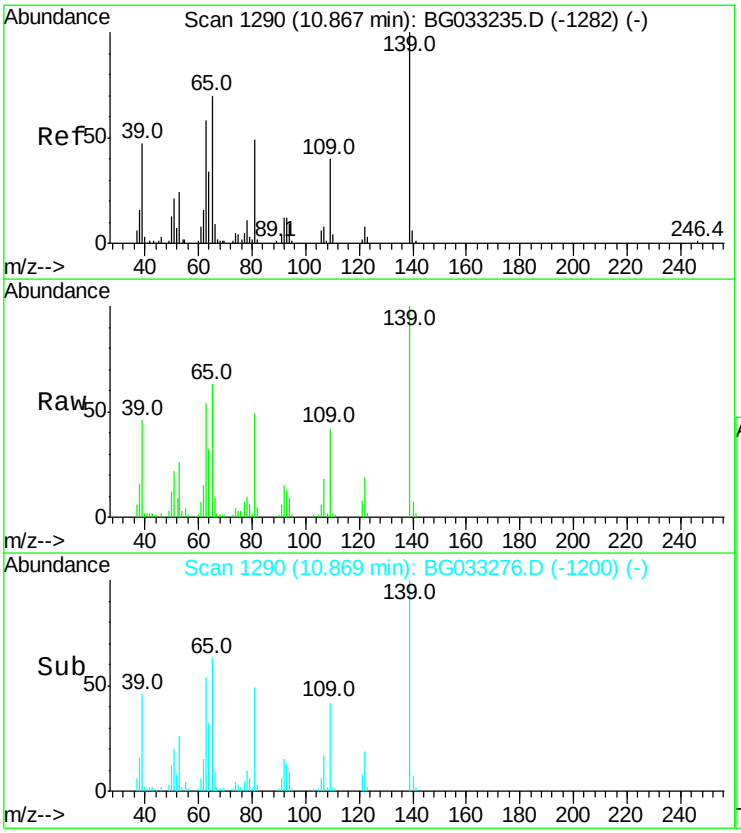
#25
Isophorone
Concen: 41.618 ng
RT: 10.66 min Scan# 1254
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 319922

Ion	Ratio	Lower	Upper
82	100		
95	8.5	6.2	9.2
138	16.7	12.1	18.1

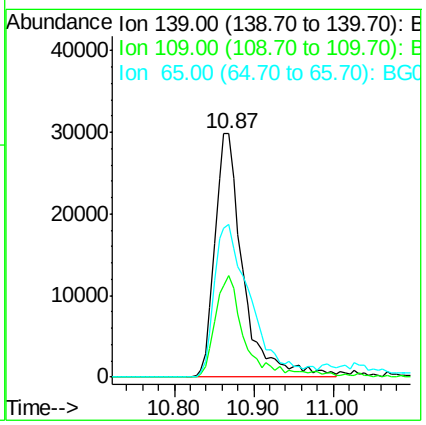


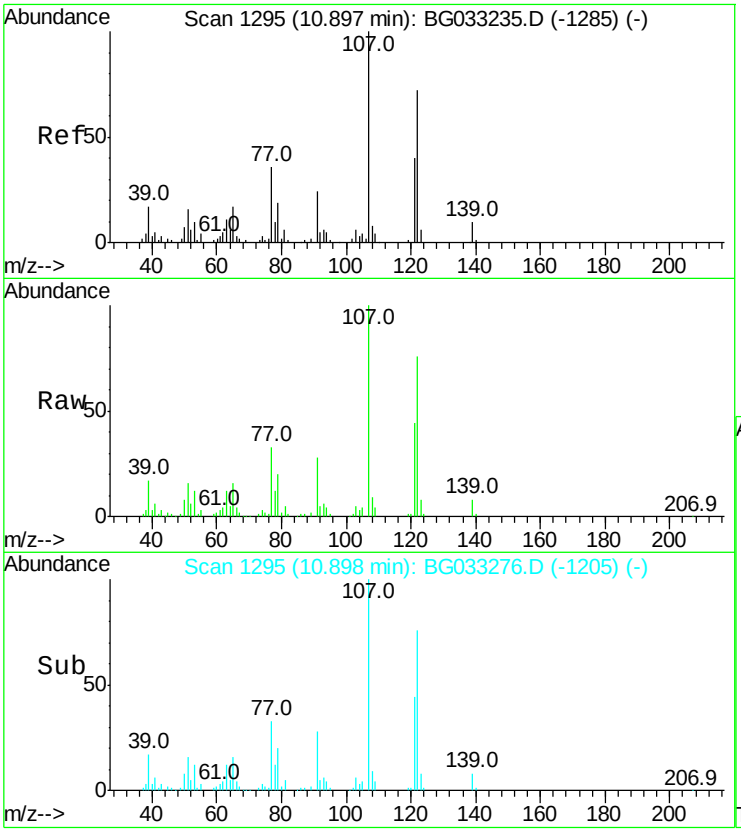


#26
2-Nitrophenol
Concen: 45.726 ng
RT: 10.87 min Scan# 1290
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:139 Resp: 73390

Ion	Ratio	Lower	Upper
139	100		
109	41.5	24.2	36.2#
65	62.7	47.4	71.0



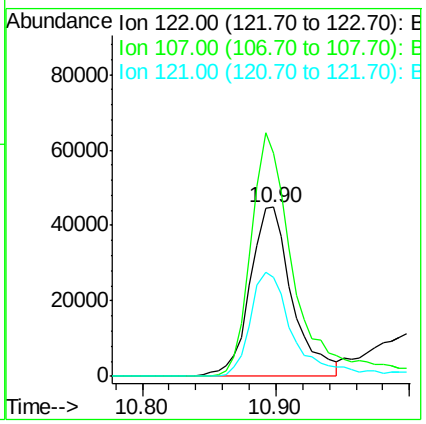


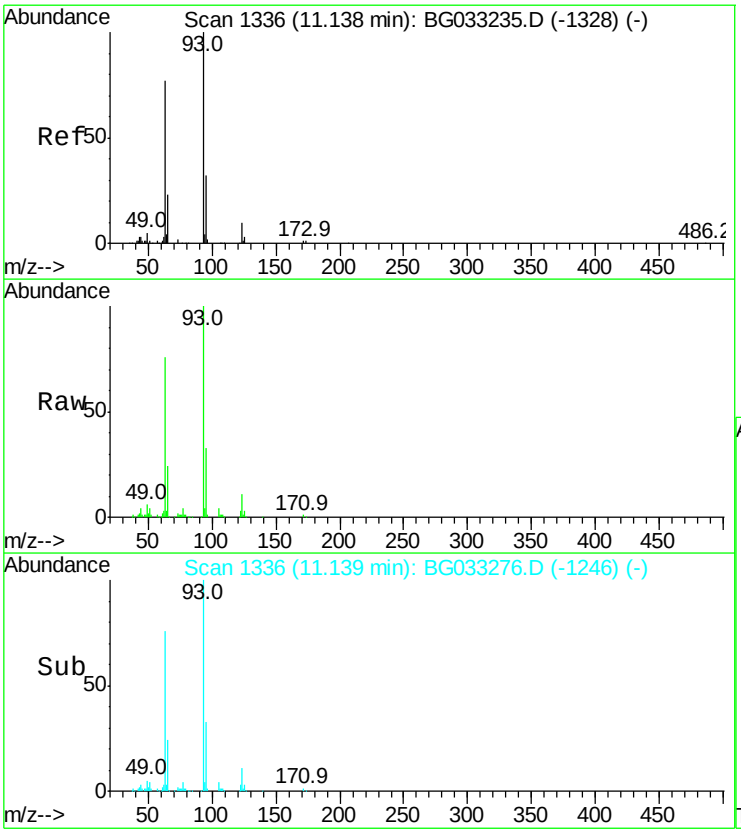
#27
2,4-Dimethylphenol
Concen: 42.045 ng
RT: 10.90 min Scan# 1295
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 98032

Ion	Ratio	Lower	Upper
122	100		
107	132.3	100.2	150.2
121	58.4	44.4	66.6

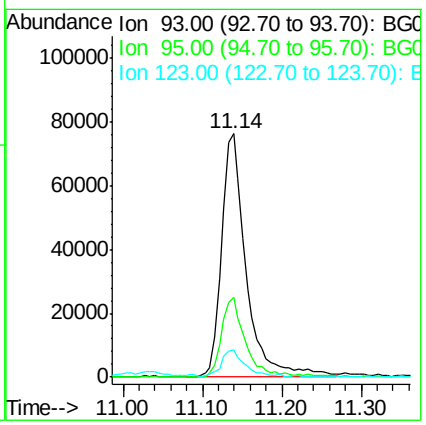


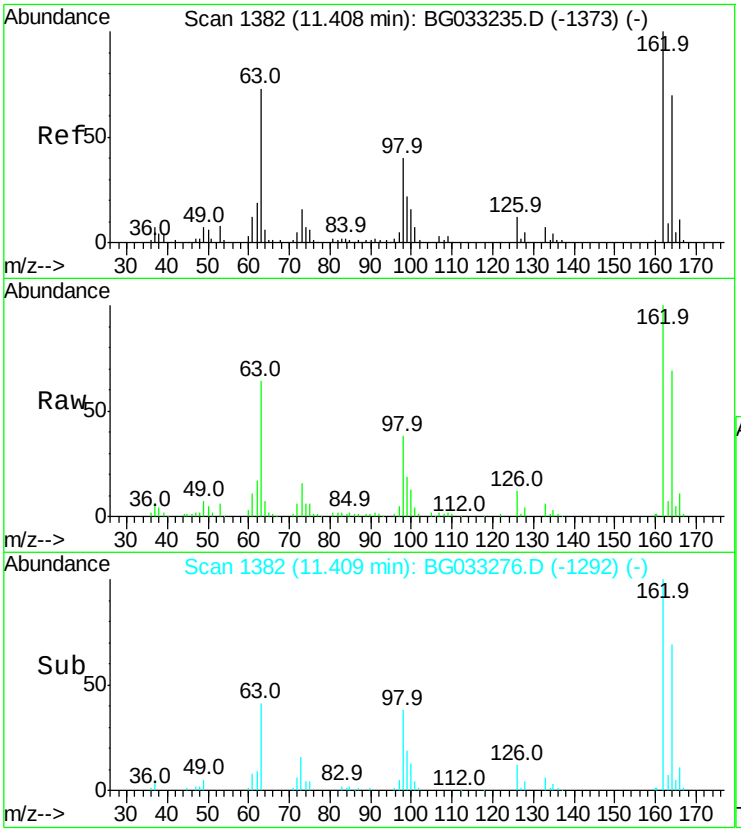


#28
bis(2-Chloroethoxy)methane
Concen: 42.756 ng
RT: 11.14 min Scan# 1336
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion: 93 Resp: 163988

Ion	Ratio	Lower	Upper
93	100		
95	32.9	24.3	36.5
123	11.1	8.4	12.6



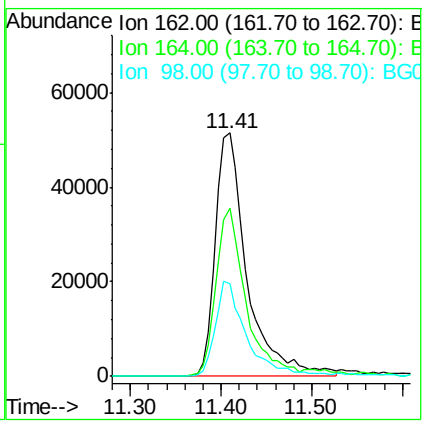


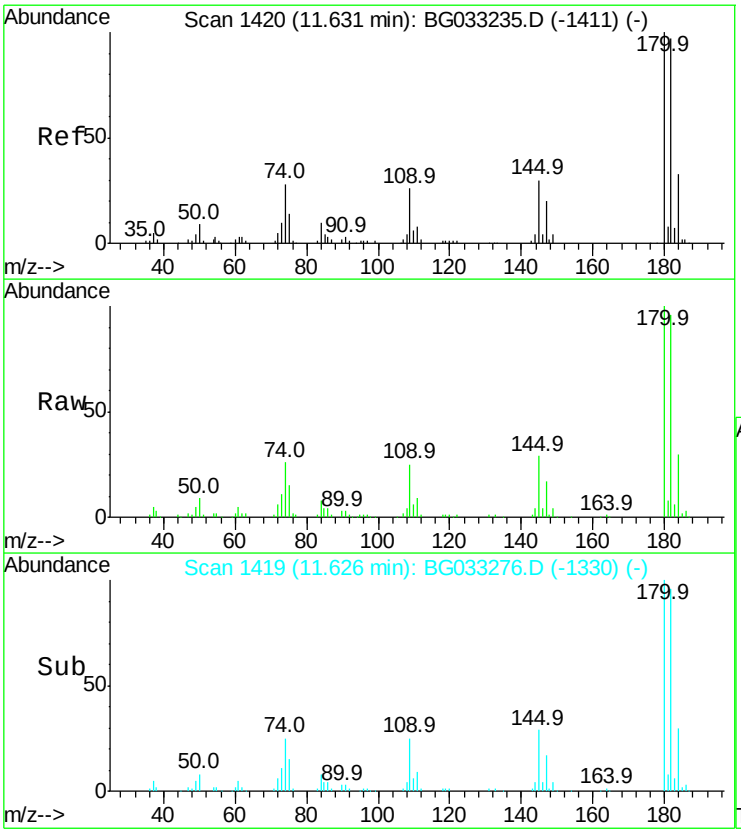
#29
2,4-Dichlorophenol
Concen: 43.450 ng
RT: 11.41 min Scan# 1382
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 124588

Ion	Ratio	Lower	Upper
162	100		
164	69.2	48.0	88.0
98	37.9	21.1	61.1

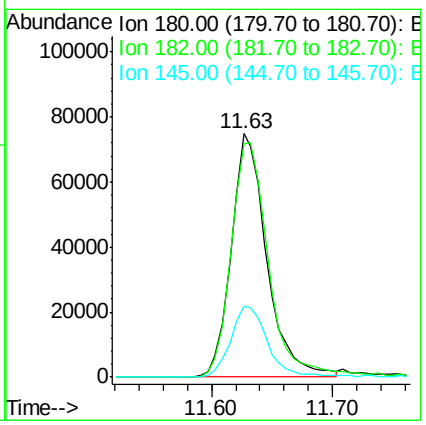


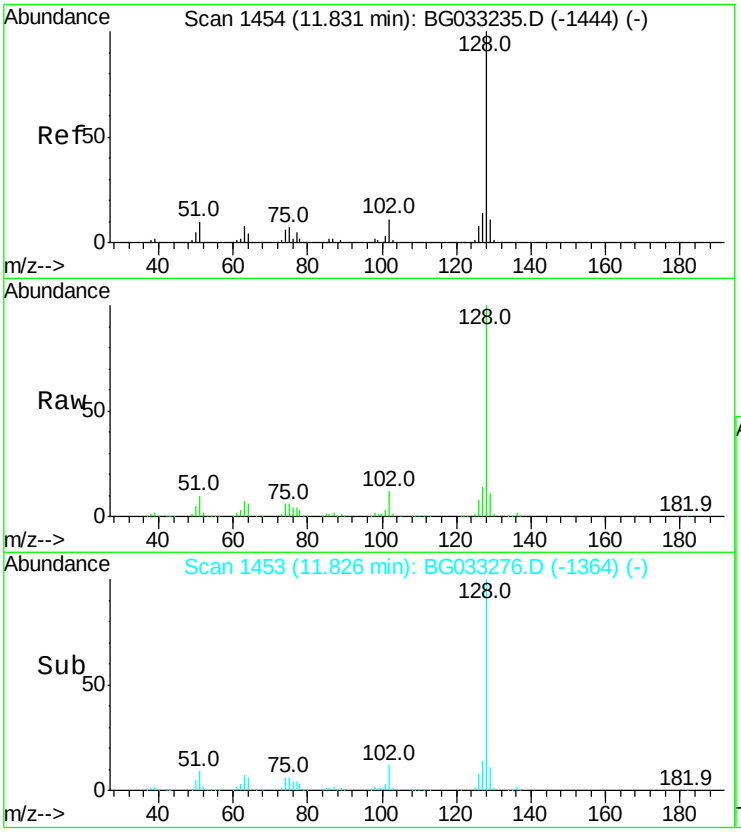


#30
1,2,4-Trichlorobenzene
Concen: 41.113 ng
RT: 11.63 min Scan# 1419
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:180 Resp: 153165

Ion	Ratio	Lower	Upper
180	100		
182	95.8	77.5	116.3
145	29.0	23.4	35.2



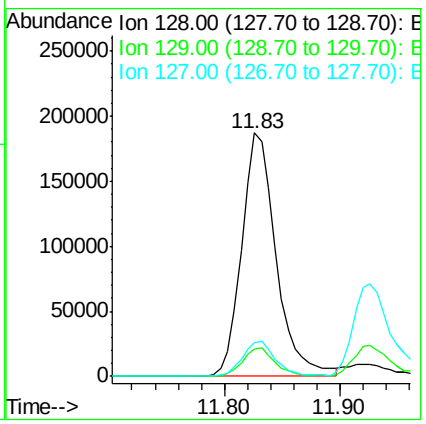


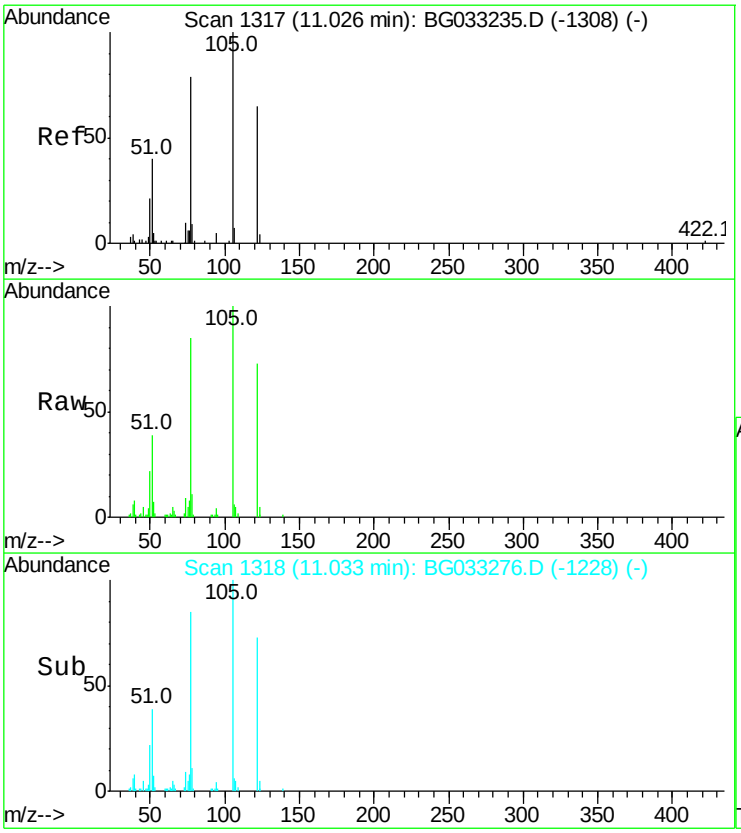
#31
Naphthalene
Concen: 41.179 ng
RT: 11.83 min Scan# 1453
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 388301

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.6	12.8
127	13.6	11.6	17.4

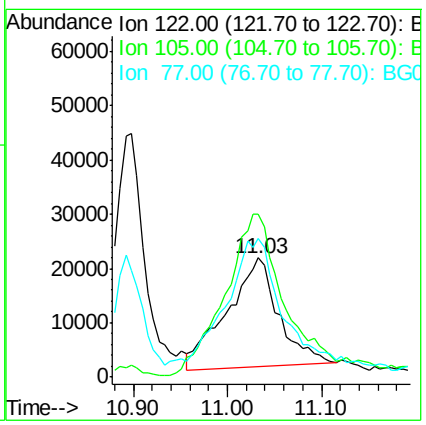


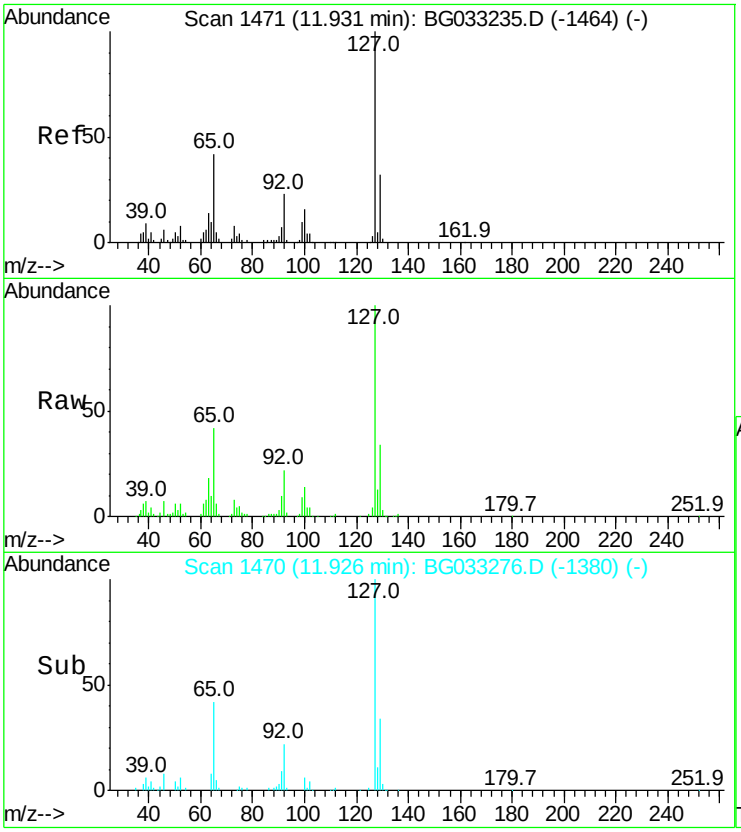


#32
Benzoic acid
Concen: 35.482 ng
RT: 11.03 min Scan# 1318
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:122 Resp: 76905

Ion	Ratio	Lower	Upper
122	100		
105	137.0	123.5	163.5
77	116.7	85.7	125.7



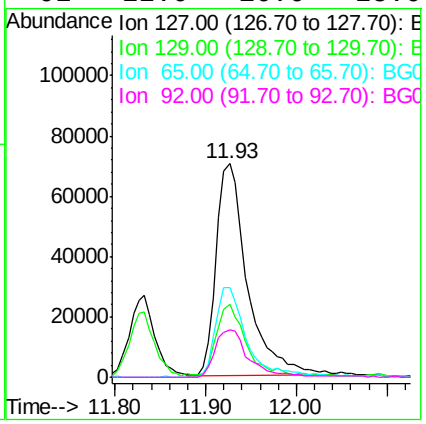


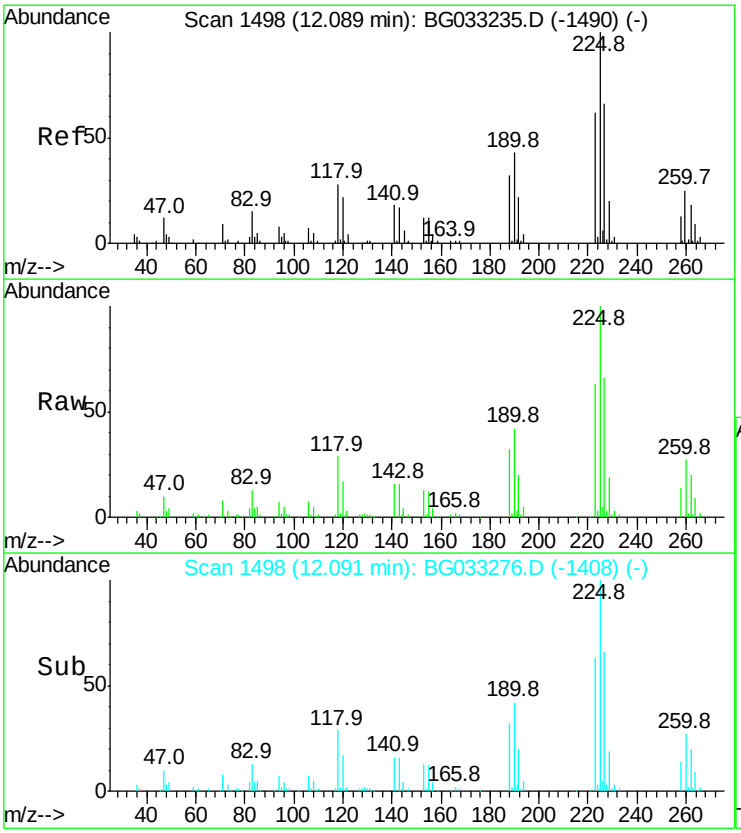
#33
4-Chloroaniline
Concen: 39.699 ng
RT: 11.93 min Scan# 1470
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 167715

Ion	Ratio	Lower	Upper
127	100		
129	34.0	24.0	36.0
65	41.8	27.0	40.4#
92	22.0	16.6	25.0

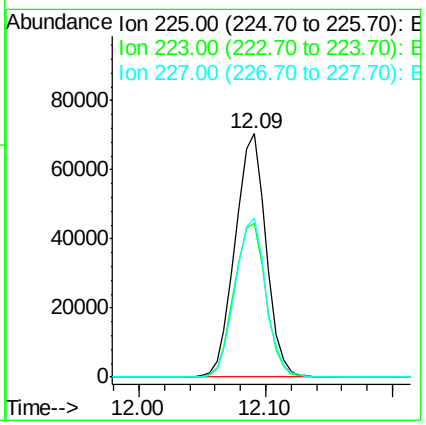


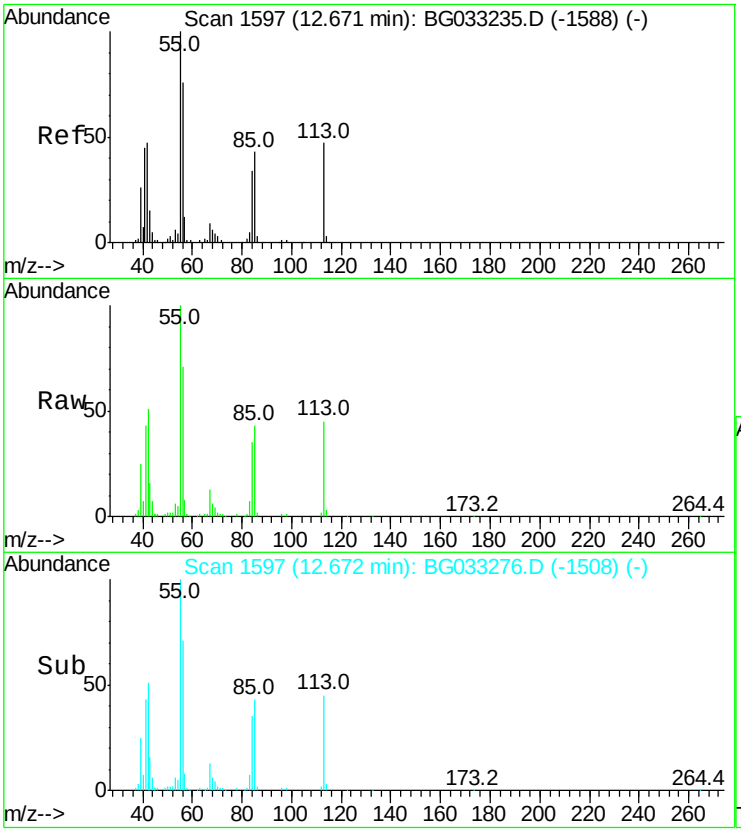


#34
Hexachlorobutadiene
Concen: 42.289 ng
RT: 12.09 min Scan# 1498
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:225 Resp: 119140

Ion	Ratio	Lower	Upper
225	100		
223	63.3	49.7	74.5
227	65.6	48.1	72.1



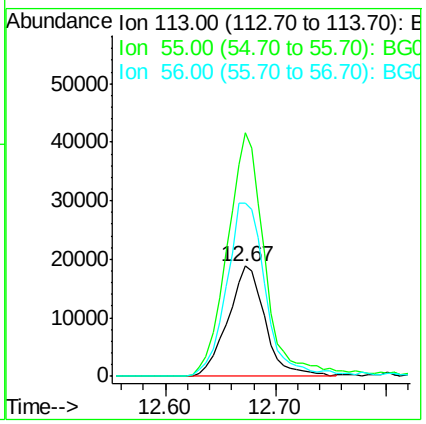


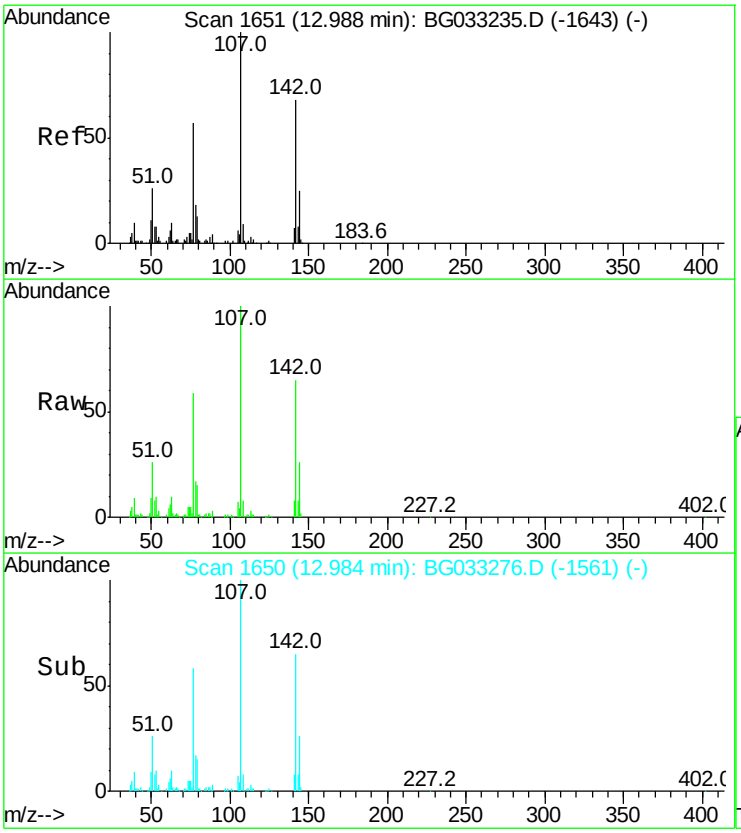
#35
Caprolactam
Concen: 39.598 ng
RT: 12.67 min Scan# 1597
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 44482

Ion	Ratio	Lower	Upper
113	100		
55	220.9	186.9	226.9
56	156.6	130.9	170.9

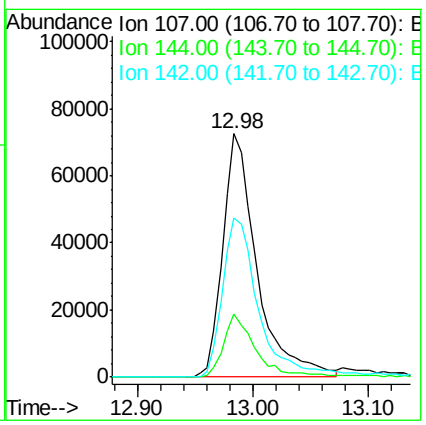


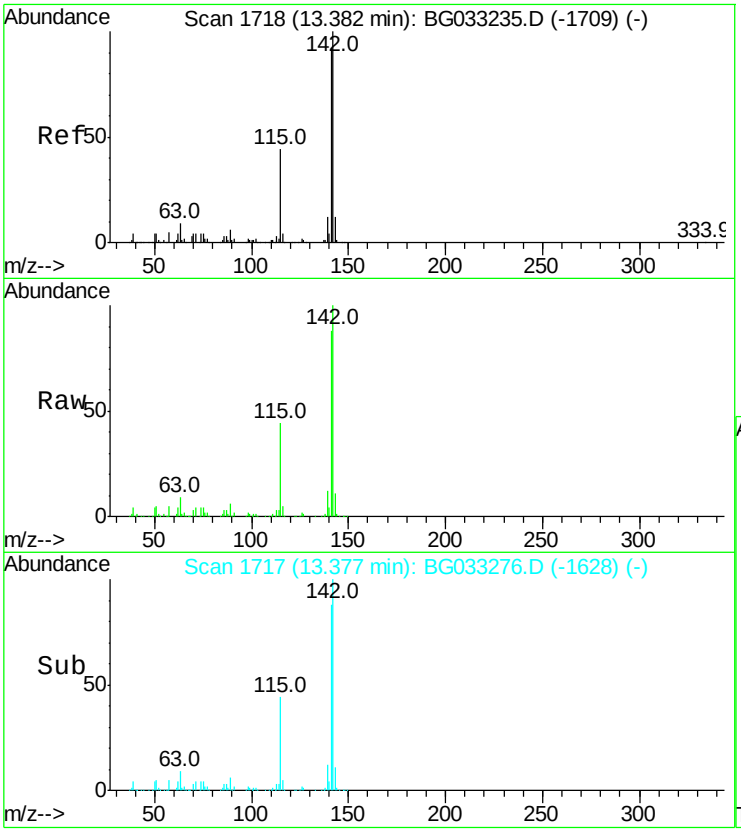


#36
4-Chloro-3-methylphenol
Concen: 39.753 ng
RT: 12.98 min Scan# 1650
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:107 Resp: 148670

Ion	Ratio	Lower	Upper
107	100		
144	25.9	18.2	27.4
142	65.2	59.0	88.4



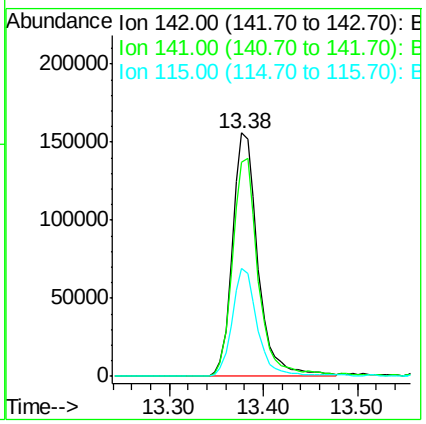


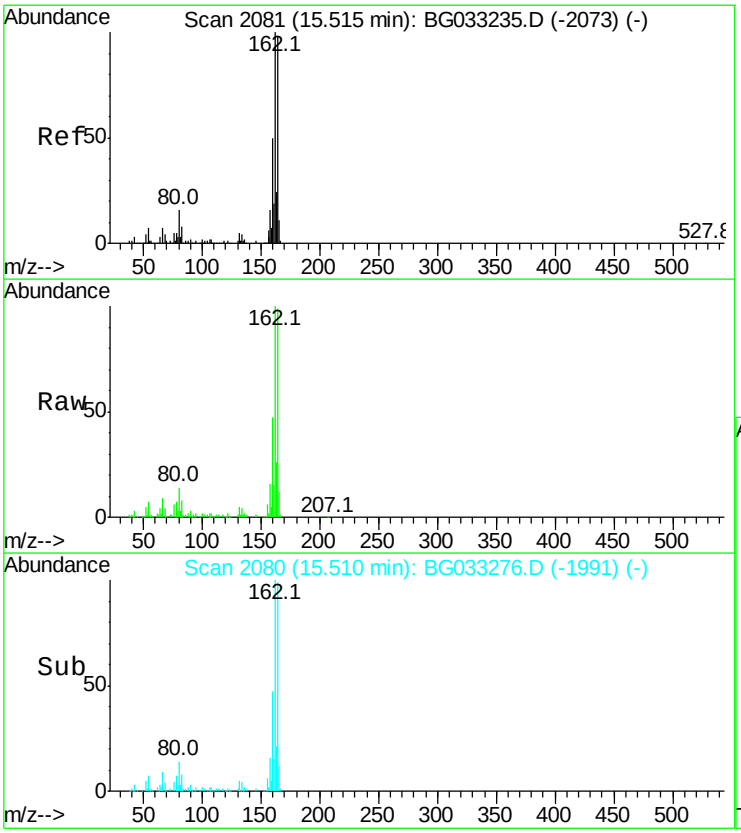
#37
2-Methylnaphthalene
Concen: 40.416 ng
RT: 13.38 min Scan# 1717
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 295804

Ion	Ratio	Lower	Upper
142	100		
141	87.7	67.1	100.7
115	44.3	30.7	46.1

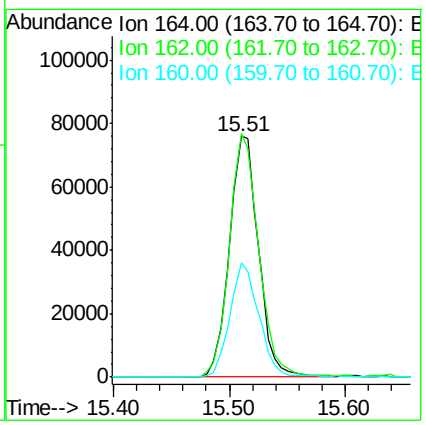


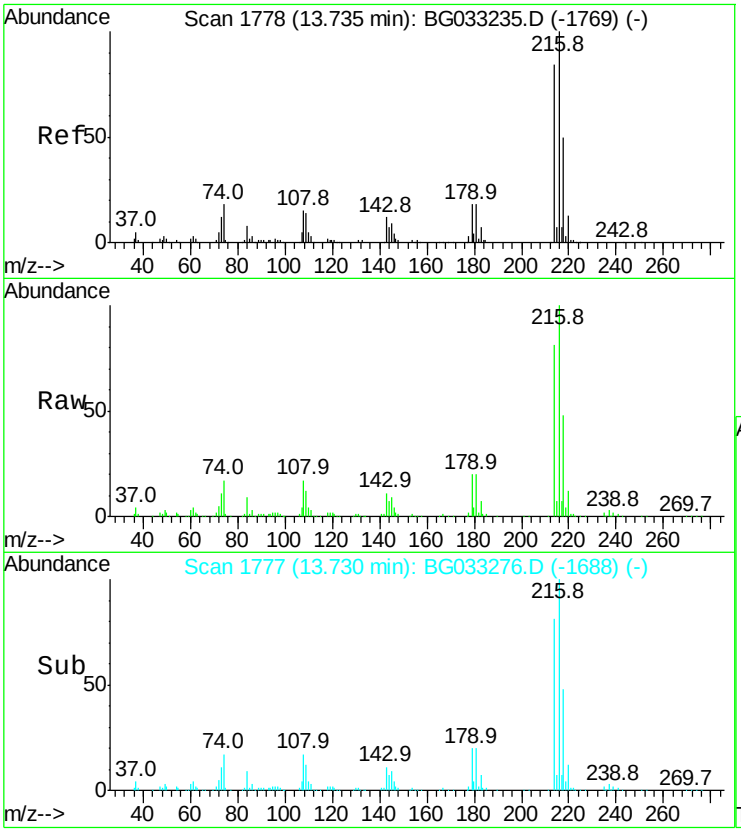


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.51 min Scan# 2080
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:164 Resp: 132799

Ion	Ratio	Lower	Upper
164	100		
162	101.1	78.8	118.2
160	47.7	35.4	53.0



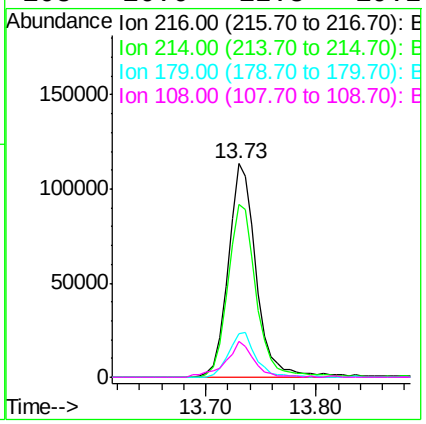


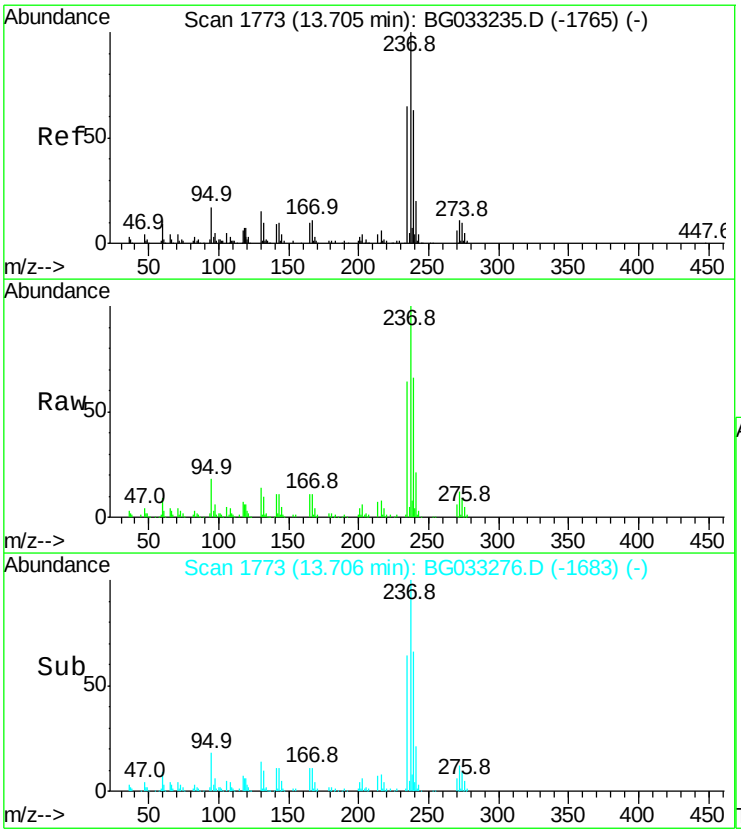
#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.726 ng
RT: 13.73 min Scan# 1777
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:216 Resp: 200714

Ion	Ratio	Lower	Upper
216	100		
214	82.5	63.0	94.4
179	20.6	17.0	25.6
108	16.6	12.8	19.2

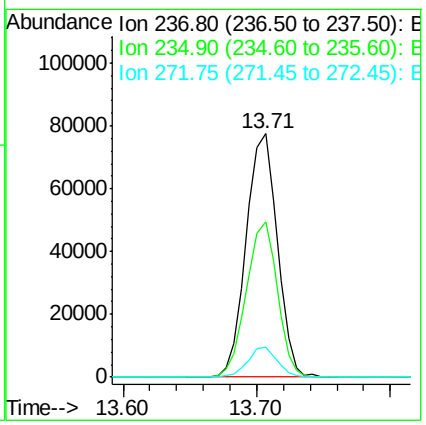


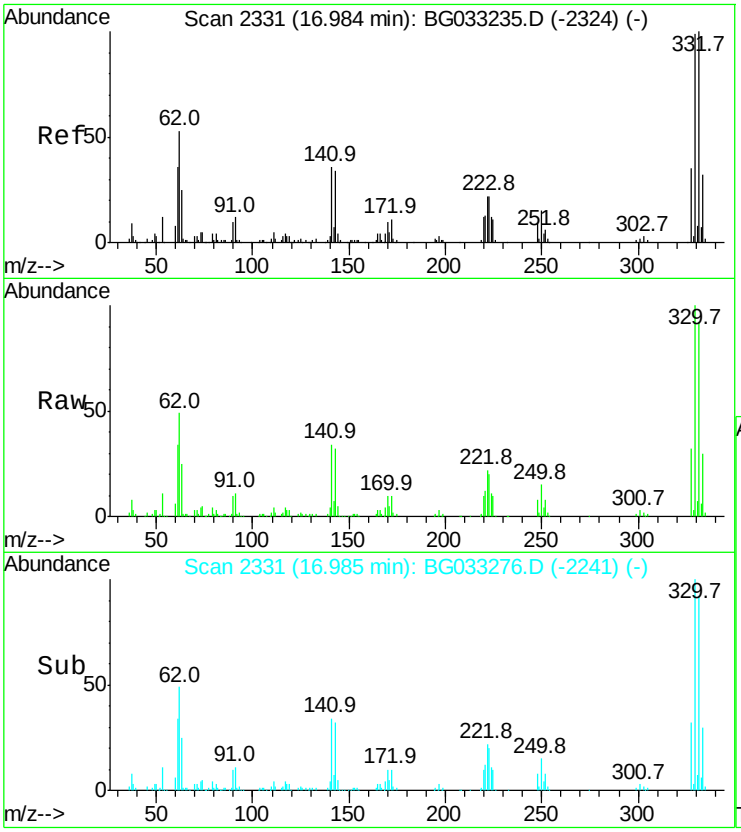


#40
Hexachlorocyclopentadiene
Concen: 44.163 ng
RT: 13.71 min Scan# 1773
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:237 Resp: 124537

Ion	Ratio	Lower	Upper
237	100		
235	63.7	50.4	90.4
272	12.1	0.0	31.8



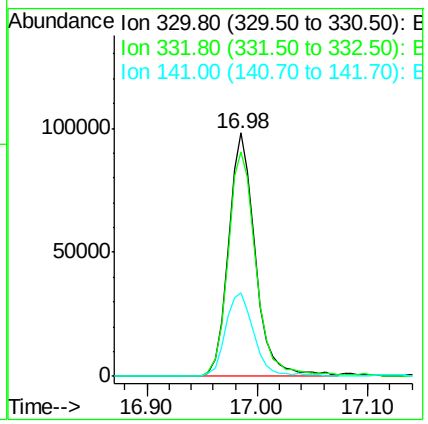


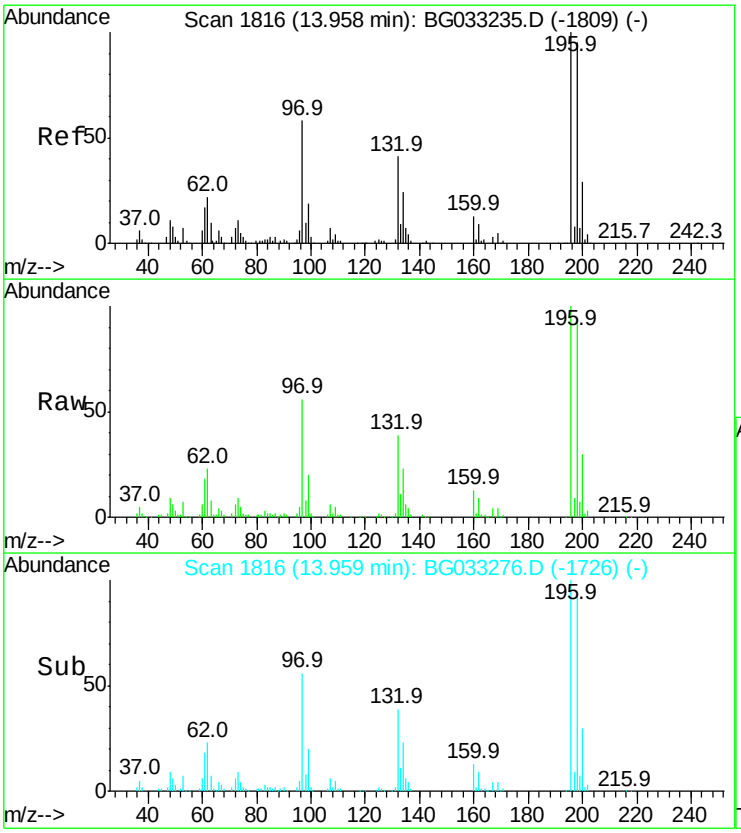
#41
2,4,6-Tribromophenol
Concen: 83.774 ng
RT: 16.98 min Scan# 2331
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:330 Resp: 166389

Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.0	115.6
141	36.6	25.2	37.8

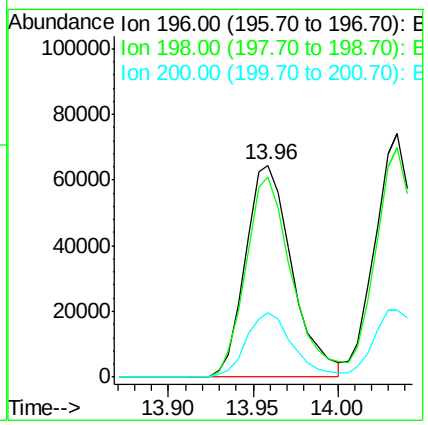


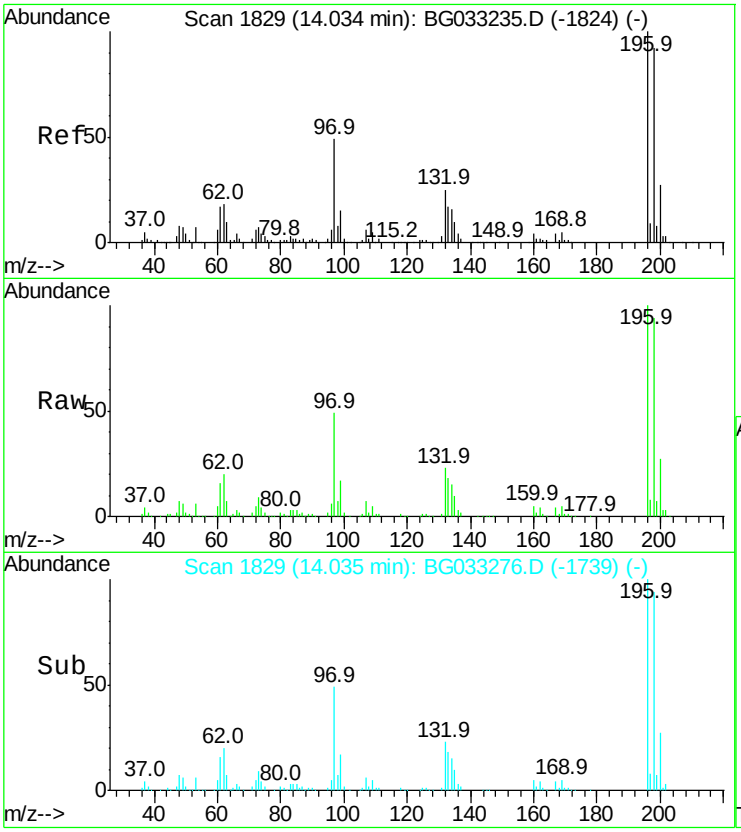


#42
2,4,6-Trichlorophenol
Concen: 44.420 ng
RT: 13.96 min Scan# 1816
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:196 Resp: 124147

Ion	Ratio	Lower	Upper
196	100		
198	94.4	78.2	117.2
200	30.2	24.6	36.8



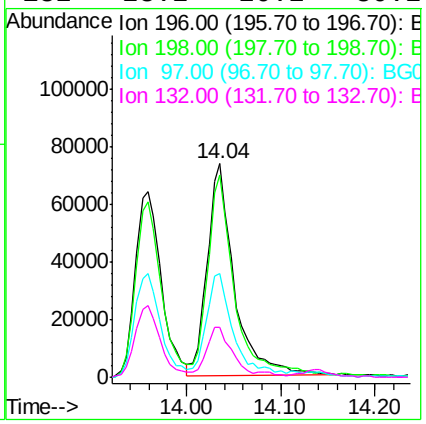


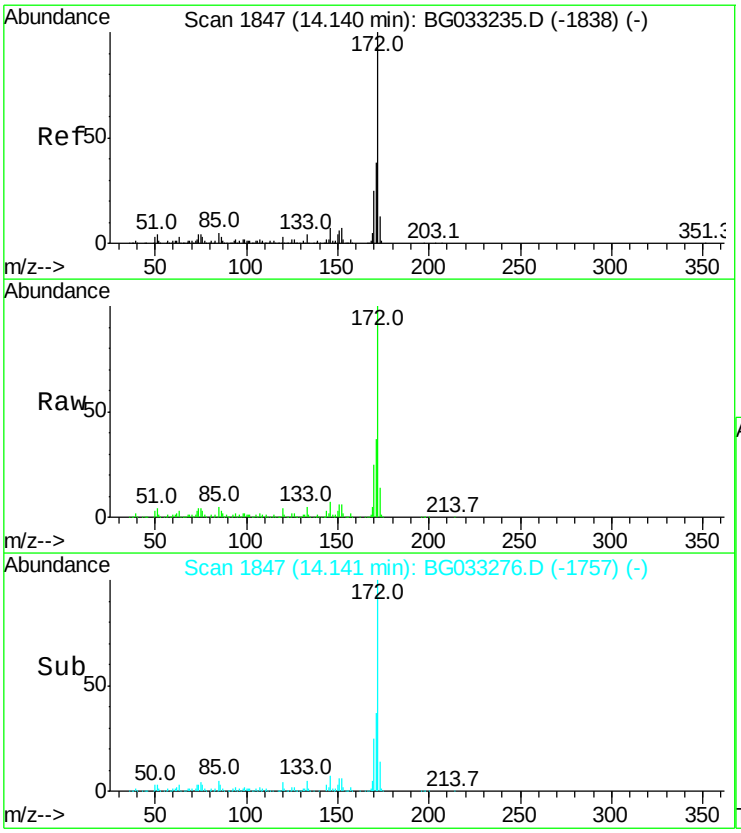
#43
2,4,5-Trichlorophenol
Concen: 45.118 ng
RT: 14.04 min Scan# 1829
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 149046

Ion	Ratio	Lower	Upper
196	100		
198	94.4	76.2	114.4
97	48.6	38.7	58.1
132	23.2	20.2	30.2

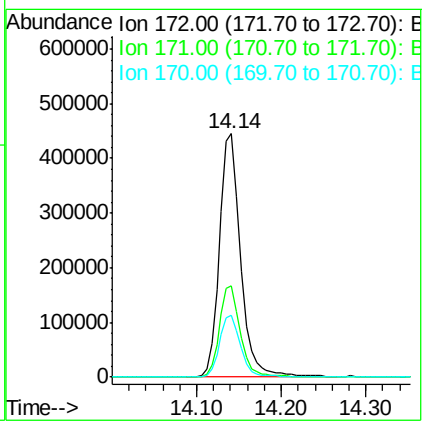


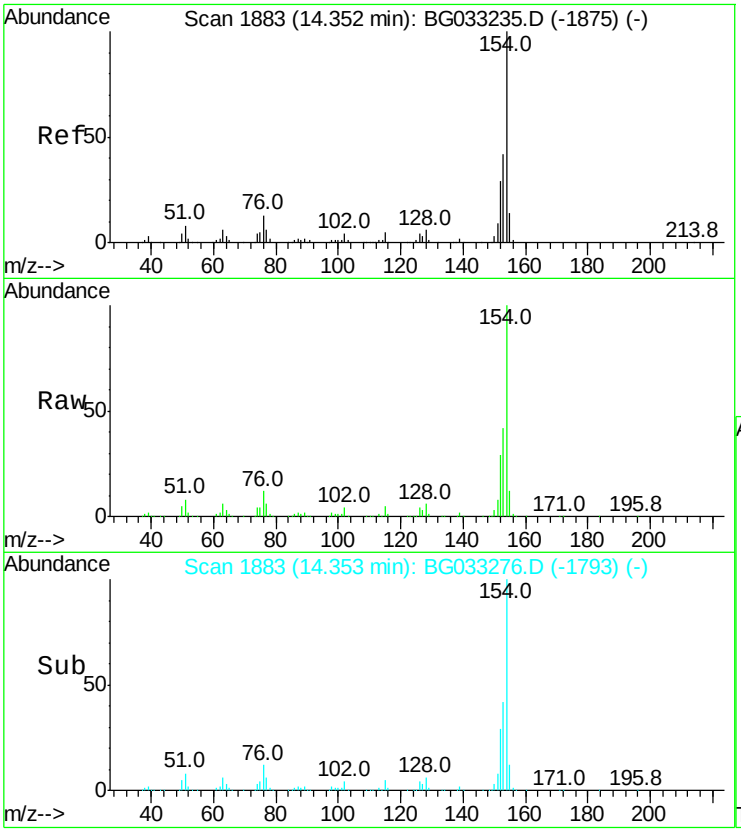


#44
2-Fluorobiphenyl
Concen: 84.475 ng
RT: 14.14 min Scan# 1847
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:172 Resp: 777076

Ion	Ratio	Lower	Upper
172	100		
171	37.3	30.0	45.0
170	25.4	19.5	29.3



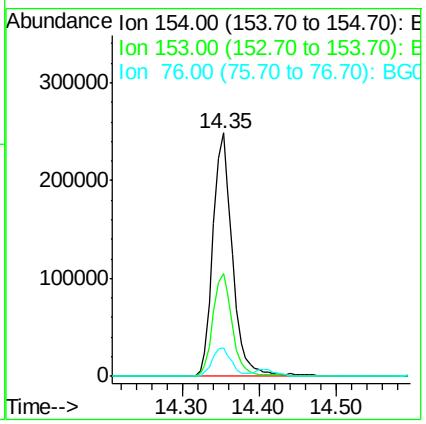


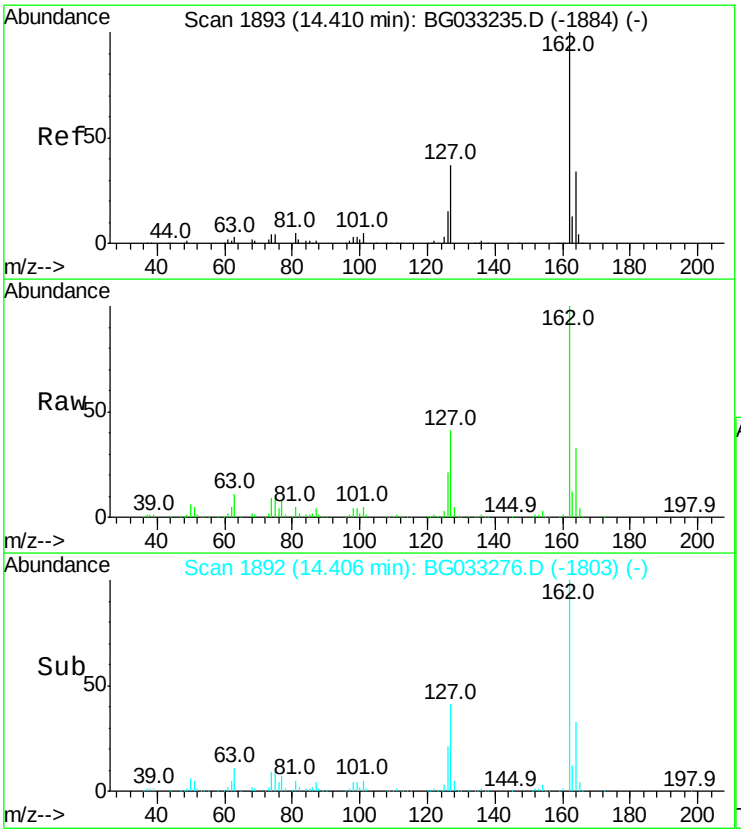
#45
1,1'-Biphenyl
Concen: 42.621 ng
RT: 14.35 min Scan# 1883
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 434843

Ion	Ratio	Lower	Upper
154	100		
153	42.4	19.8	59.8
76	11.9	0.0	31.9

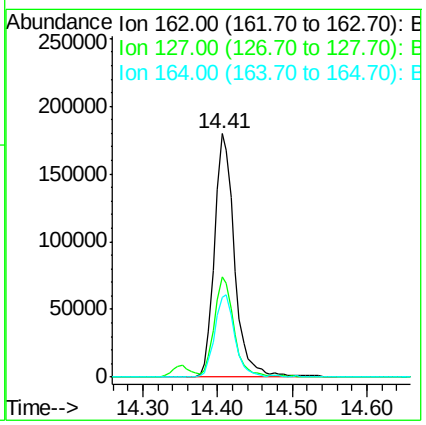


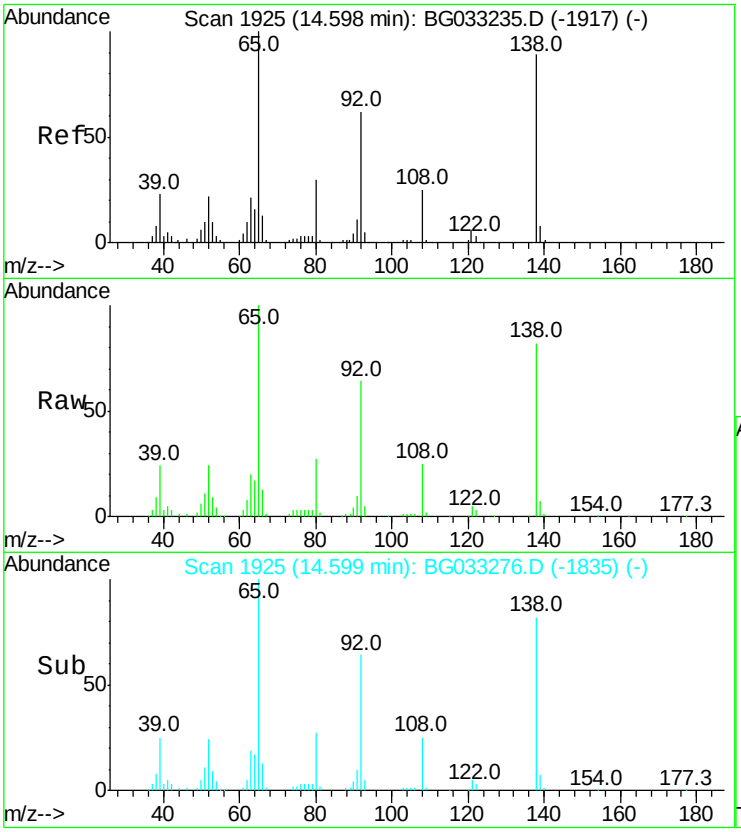


#46
2-Chloronaphthalene
Concen: 42.475 ng
RT: 14.41 min Scan# 1892
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:162 Resp: 334141

Ion	Ratio	Lower	Upper
162	100		
127	41.0	30.7	46.1
164	32.7	26.0	39.0



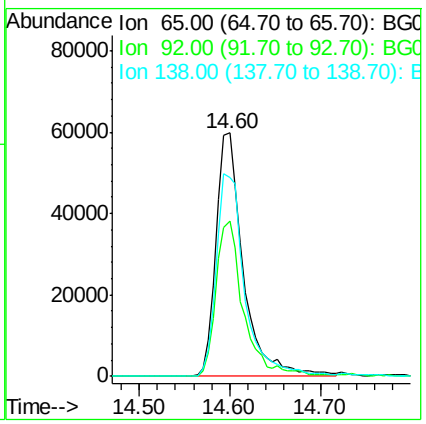


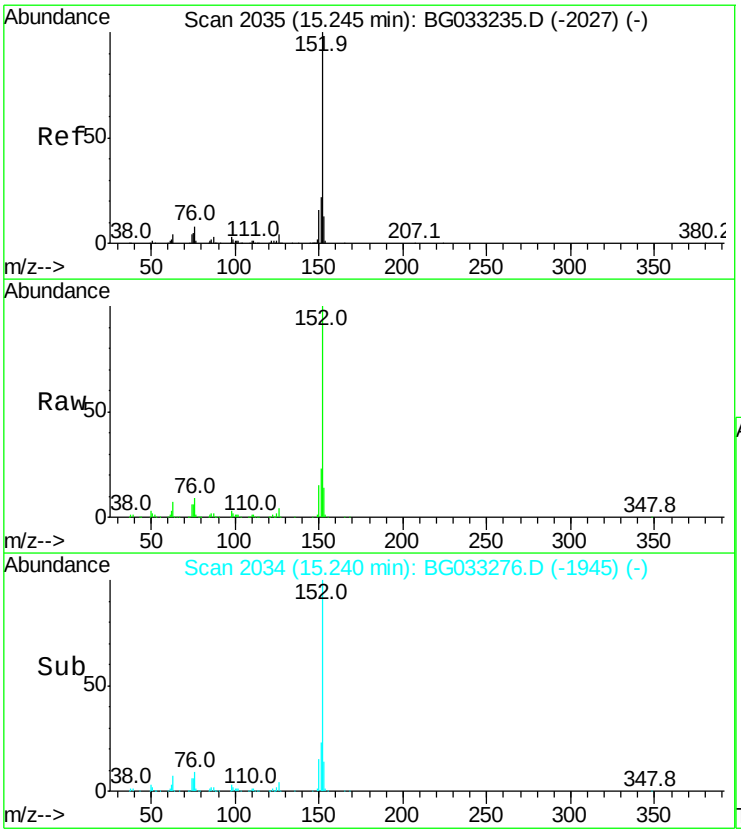
#47
2-Nitroaniline
Concen: 42.230 ng
RT: 14.60 min Scan# 1925
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 65 Resp: 124432

Ion	Ratio	Lower	Upper
65	100		
92	63.6	54.6	82.0
138	81.9	72.9	109.3

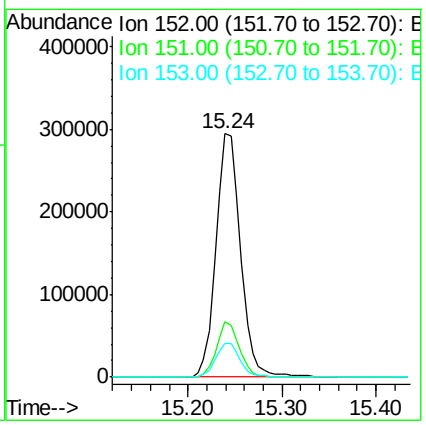


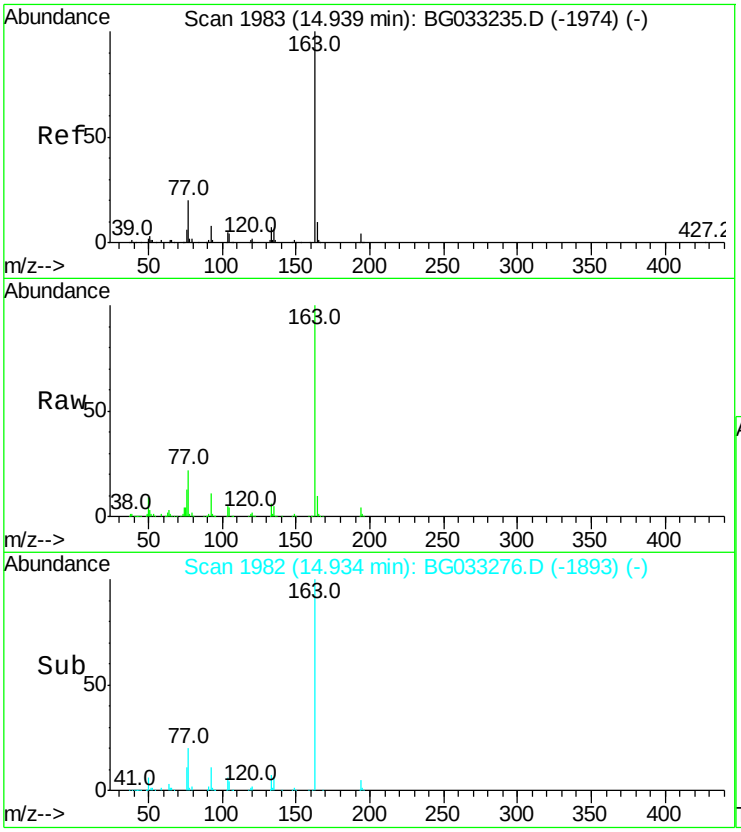


#48
Acenaphthylene
Concen: 40.656 ng
RT: 15.24 min Scan# 2034
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:152 Resp: 533860

Ion	Ratio	Lower	Upper
152	100		
151	22.5	17.2	25.8
153	14.0	10.2	15.4



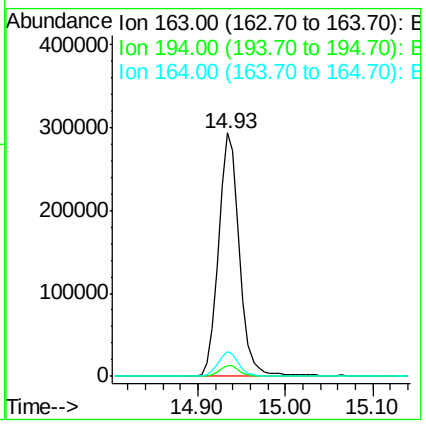


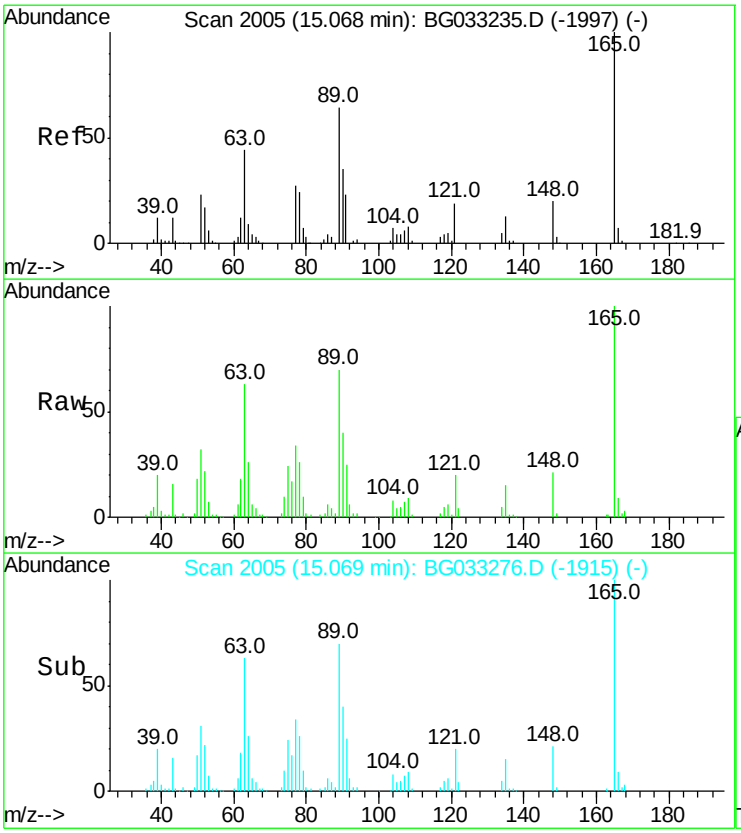
#49
Dimethylphthalate
Concen: 41.867 ng
RT: 14.93 min Scan# 1982
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:163 Resp: 483867

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.4	8.2	12.4

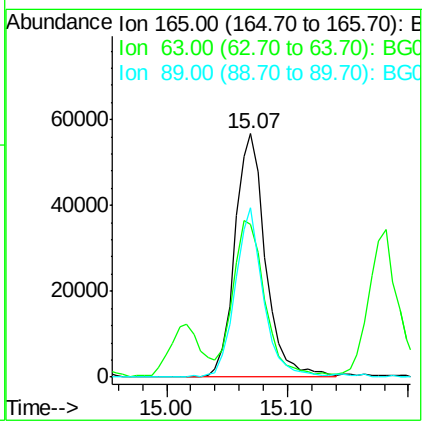


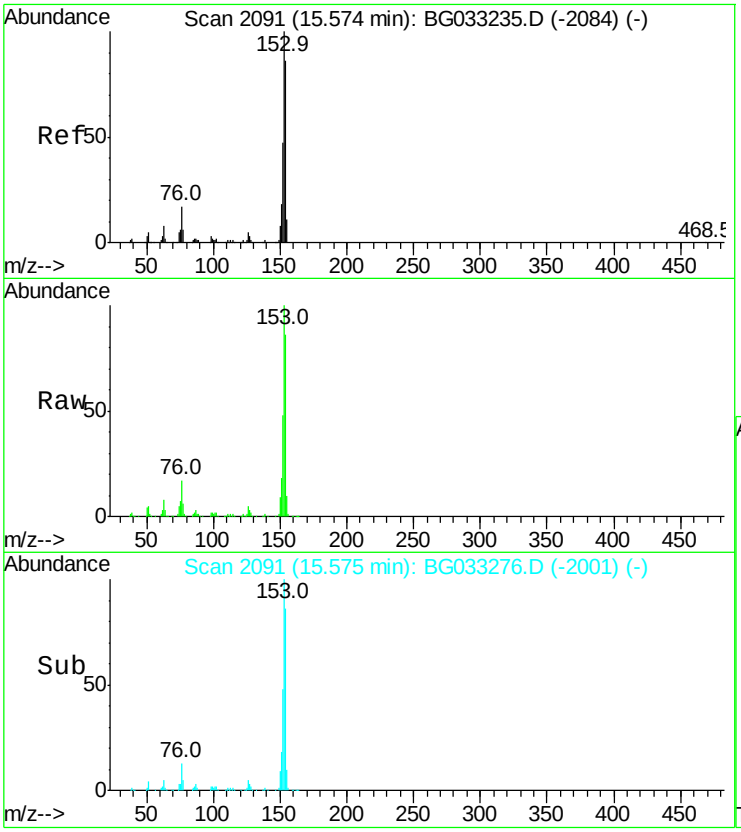


#50
2,6-Dinitrotoluene
Concen: 42.439 ng
RT: 15.07 min Scan# 2005
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:165 Resp: 100287

Ion	Ratio	Lower	Upper
165	100		
63	62.9	52.7	79.1
89	69.8	49.2	73.8



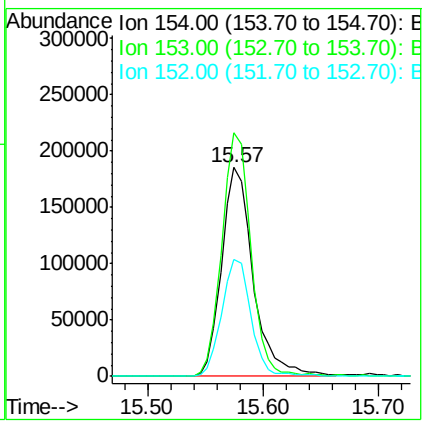


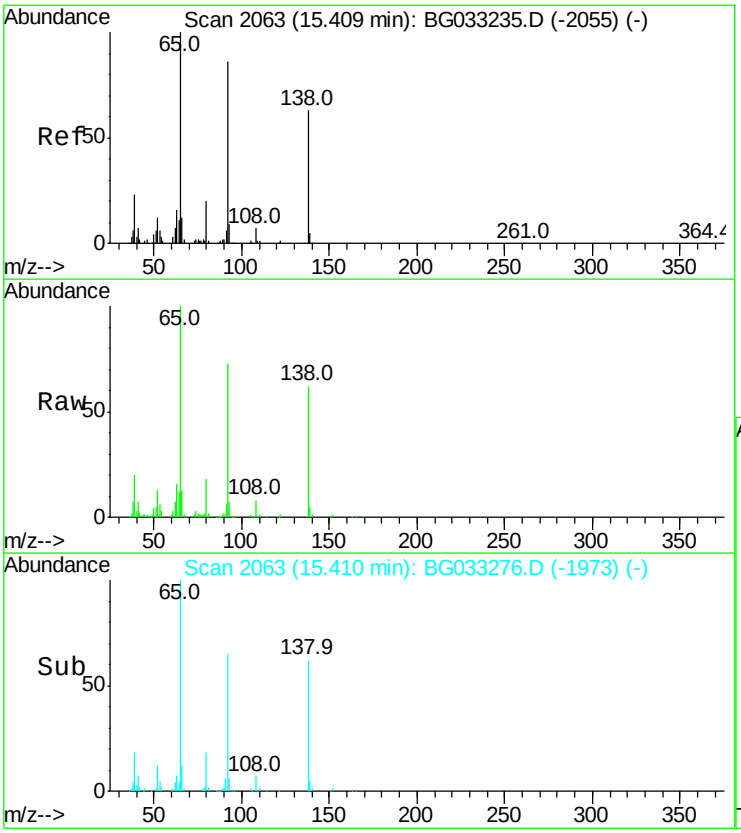
#51
Acenaphthene
Concen: 41.720 ng
RT: 15.57 min Scan# 2091
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:154 Resp: 353155

Ion	Ratio	Lower	Upper
154	100		
153	116.8	90.4	135.6
152	56.3	41.6	62.4

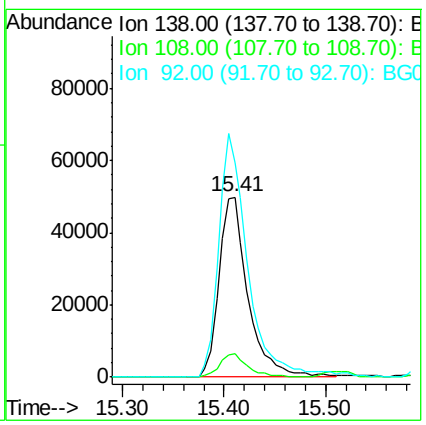


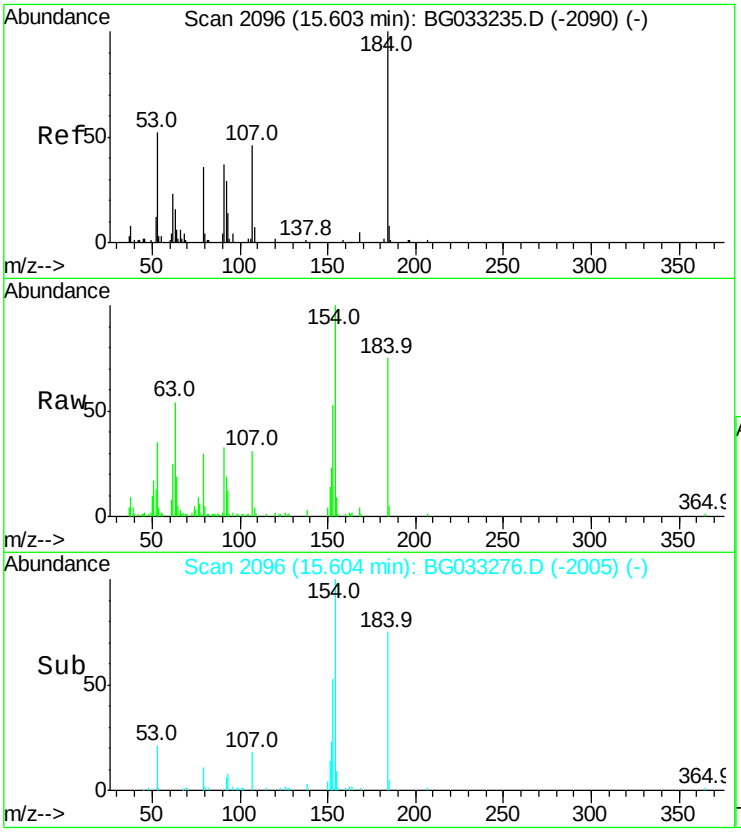


#52
3-Nitroaniline
Concen: 39.992 ng
RT: 15.41 min Scan# 2063
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:138 Resp: 99080

Ion	Ratio	Lower	Upper
138	100		
108	12.7	17.5	26.3#
92	118.9	105.8	158.8



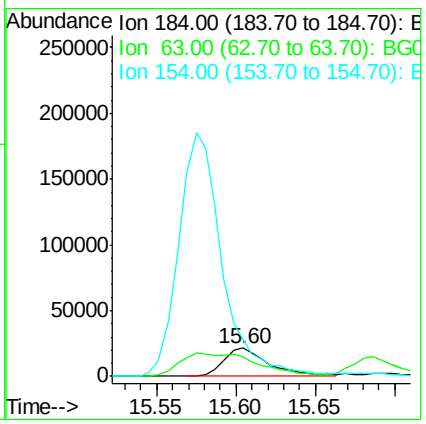


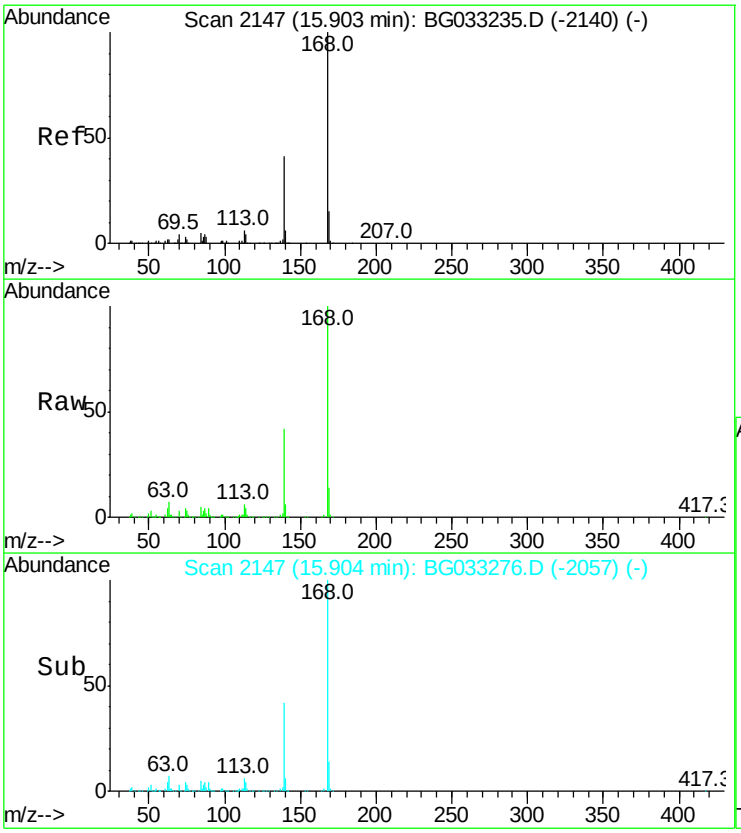
#53
2,4-Dinitrophenol
Concen: 38.711 ng
RT: 15.60 min Scan# 2096
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 42036

Ion	Ratio	Lower	Upper
184	100		
63	71.8	59.8	89.8
154	132.6	101.8	152.8

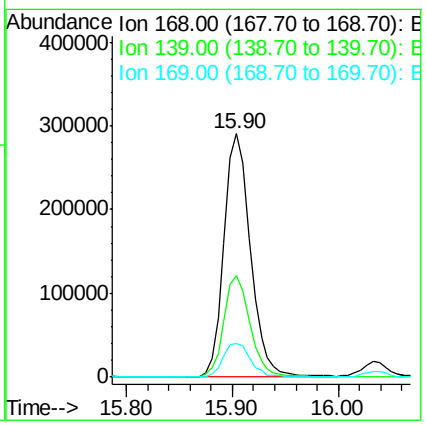


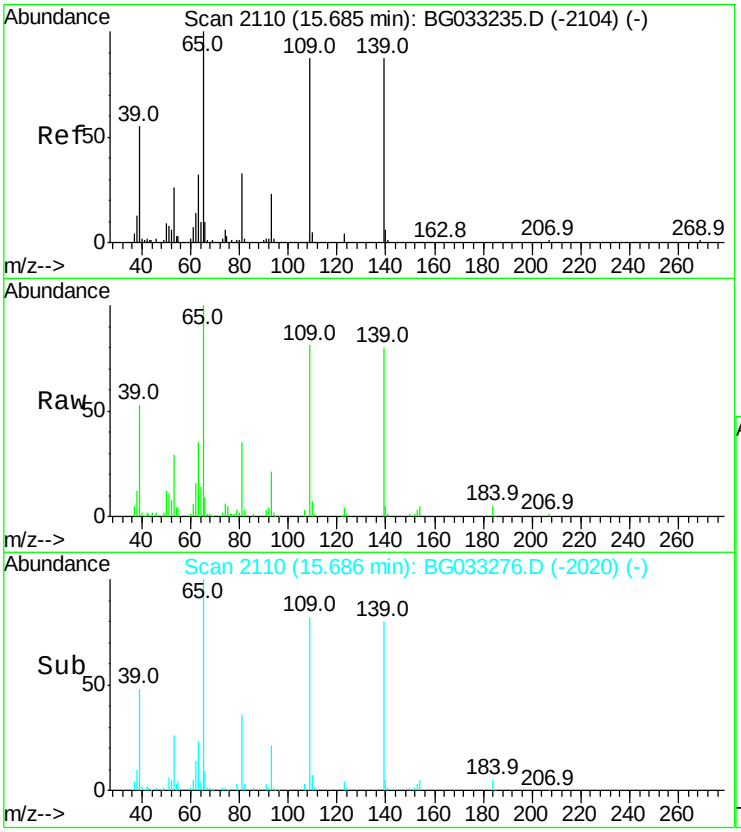


#54
Dibenzofuran
Concen: 40.461 ng
RT: 15.90 min Scan# 2147
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:168 Resp: 505913

Ion	Ratio	Lower	Upper
168	100		
139	41.9	28.6	43.0
169	13.8	11.2	16.8



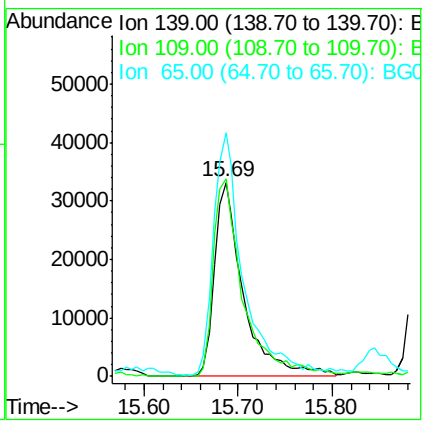


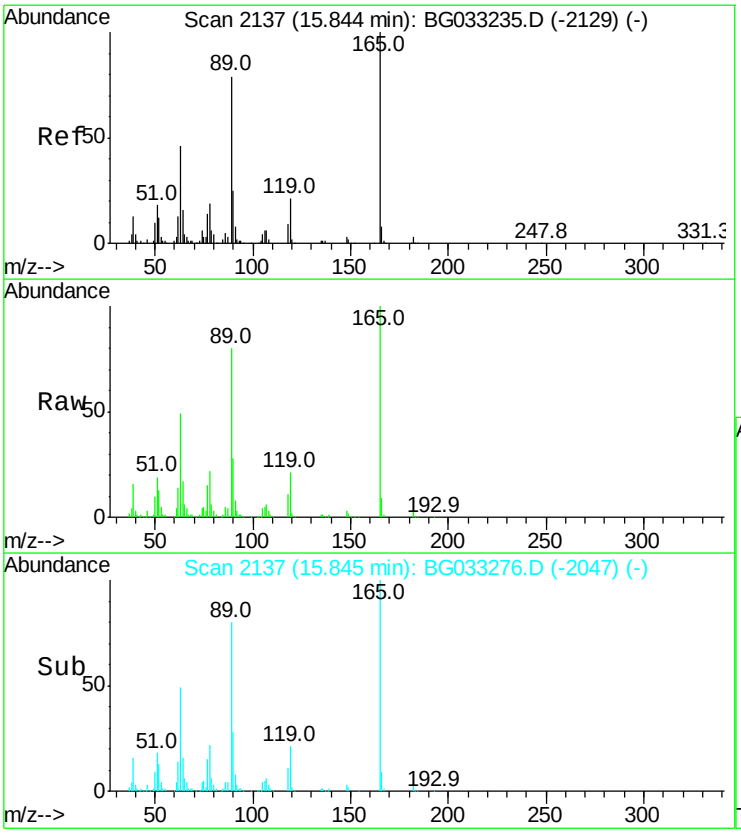
#55
4-Nitrophenol
Concen: 40.844 ng
RT: 15.69 min Scan# 2110
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 71155

Ion	Ratio	Lower	Upper
139	100		
109	101.7	62.2	102.2
65	125.7	97.2	137.2

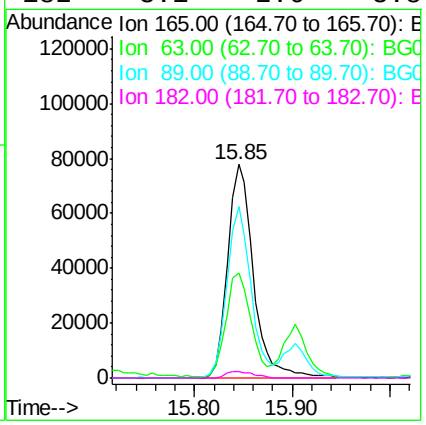


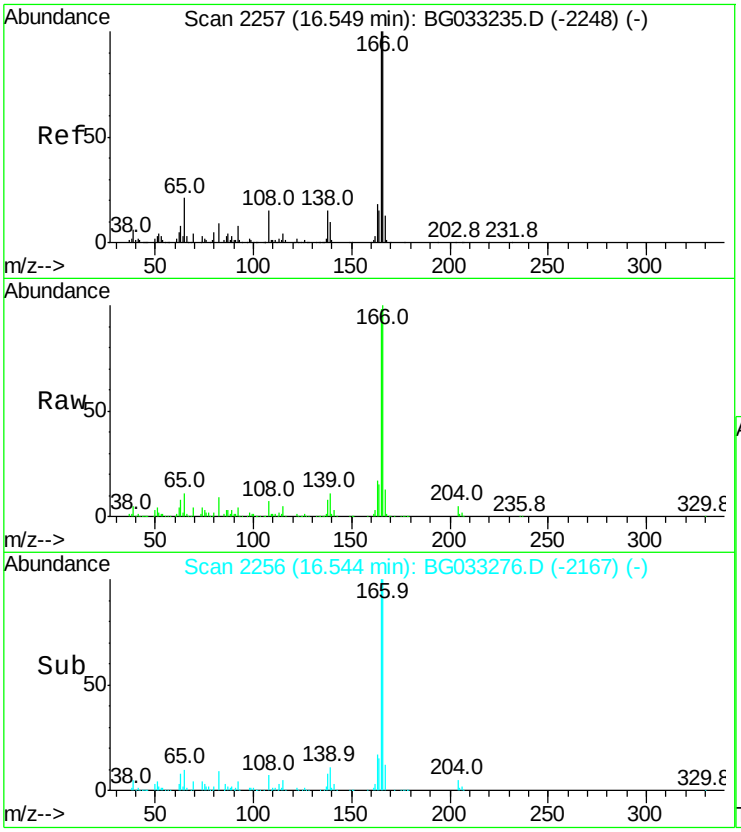


#56
2,4-Dinitrotoluene
Concen: 41.165 ng
RT: 15.85 min Scan# 2137
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:165 Resp: 143230

Ion	Ratio	Lower	Upper
165	100		
63	49.1	42.0	63.0
89	80.3	66.9	100.3
182	3.1	2.6	3.8



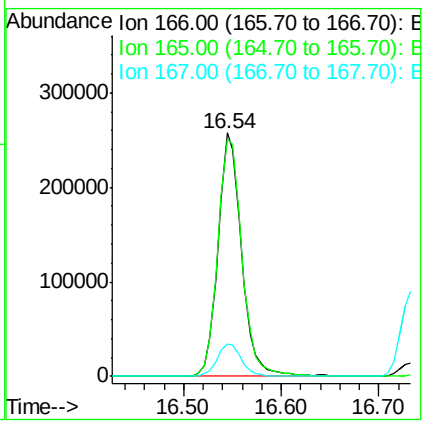


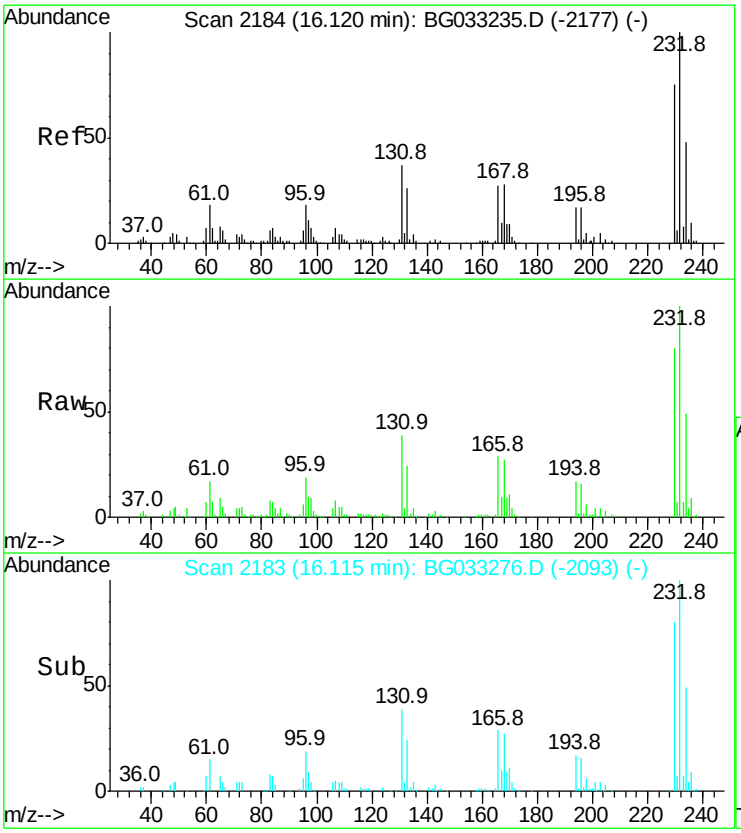
#57
Fluorene
Concen: 40.389 ng
RT: 16.54 min Scan# 2256
Delta R.T. -0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:166 Resp: 430235

Ion	Ratio	Lower	Upper
166	100		
165	97.6	80.6	121.0
167	13.1	10.4	15.6

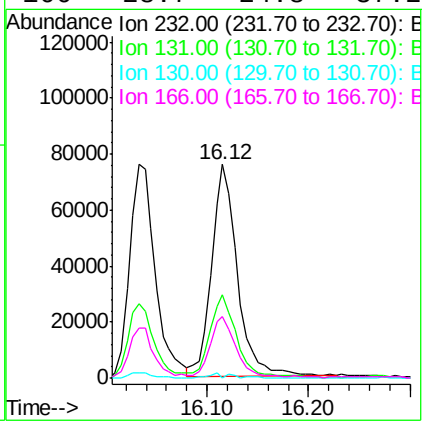


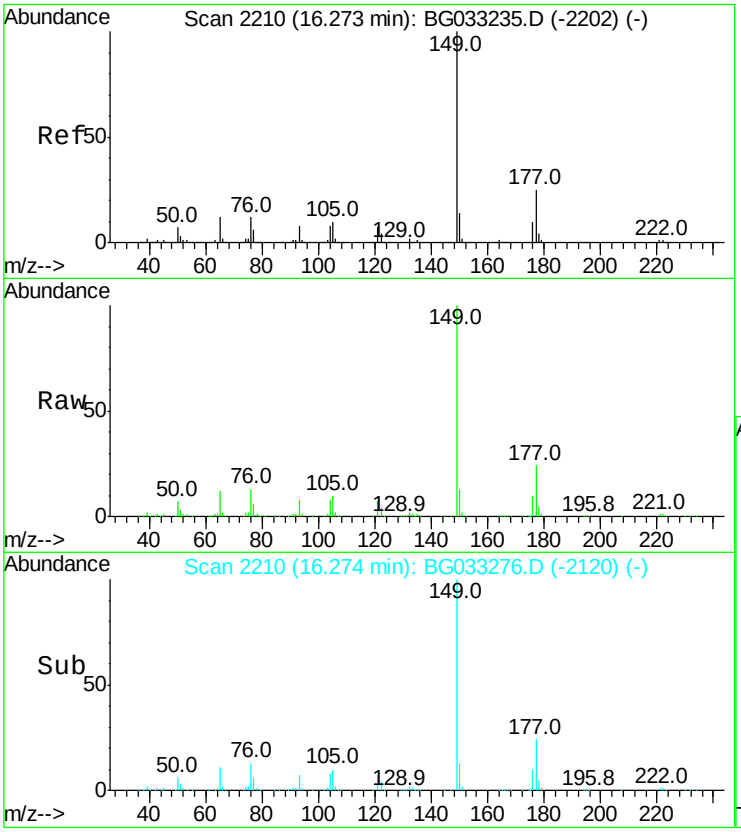


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.509 ng
RT: 16.12 min Scan# 2183
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:232 Resp: 135309

Ion	Ratio	Lower	Upper
232	100		
131	40.5	33.5	50.3
130	1.0	2.2	3.2#
166	28.7	24.8	37.2



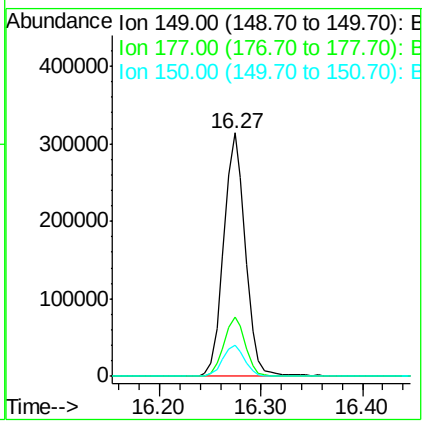


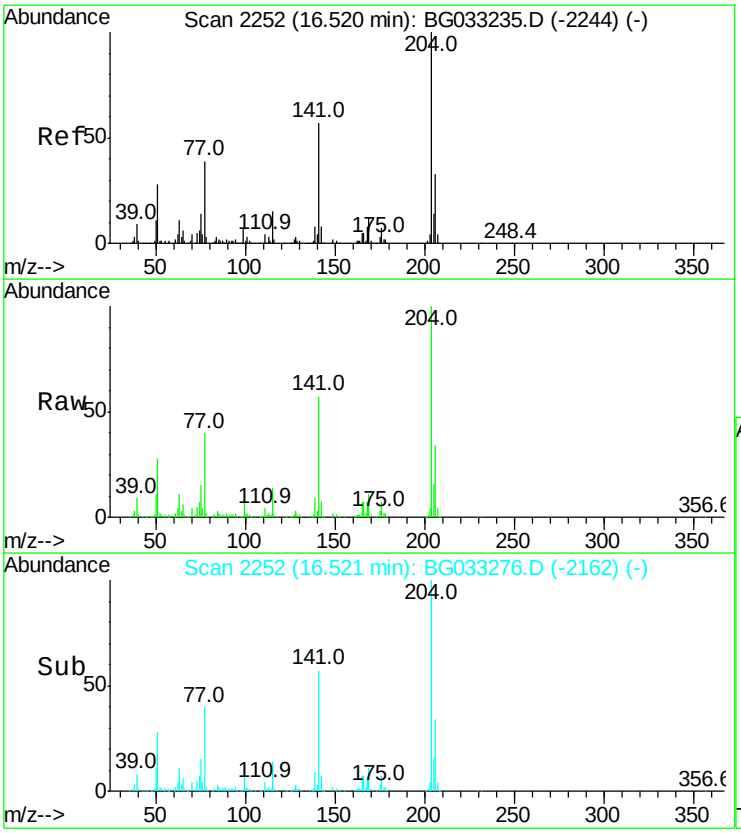
#59
Diethylphthalate
Concen: 41.459 ng
RT: 16.27 min Scan# 2210
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 465259

Ion	Ratio	Lower	Upper
149	100		
177	24.1	18.5	27.7
150	12.7	10.2	15.2

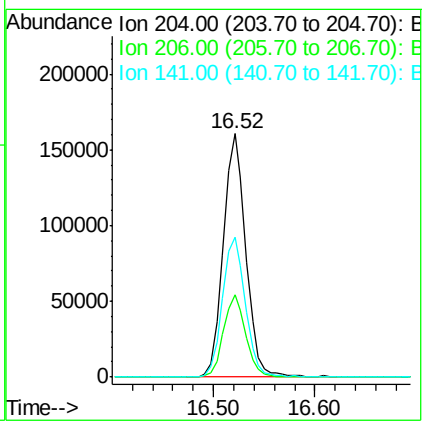


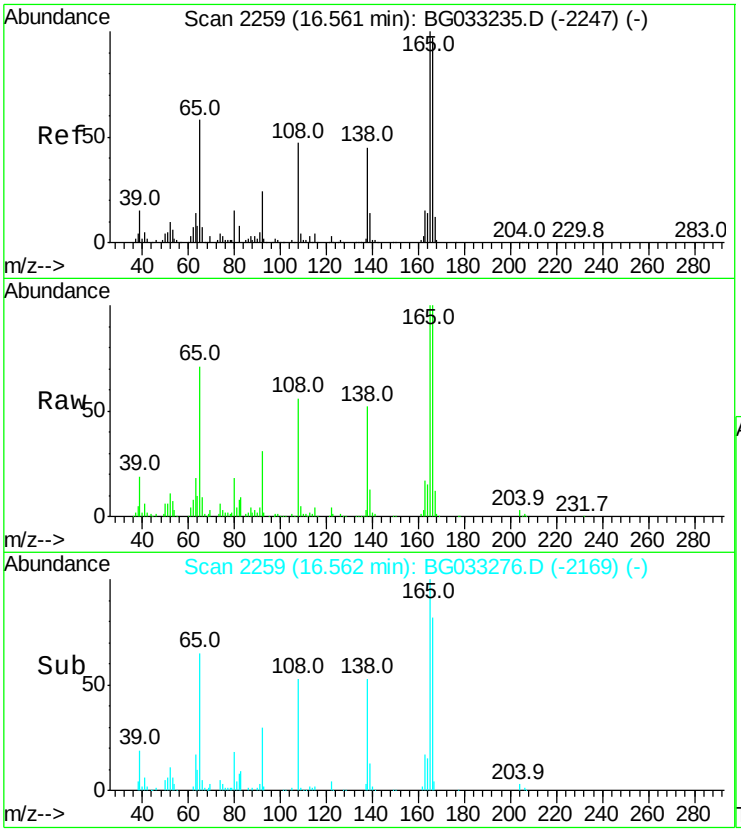


#60
4-Chlorophenyl-phenylether
Concen: 40.434 ng
RT: 16.52 min Scan# 2252
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:204 Resp: 247594

Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.2	39.2
141	57.5	45.8	68.6



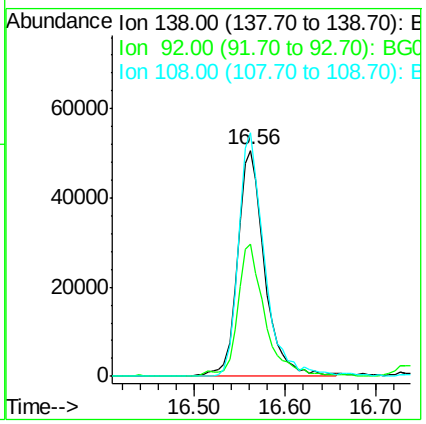


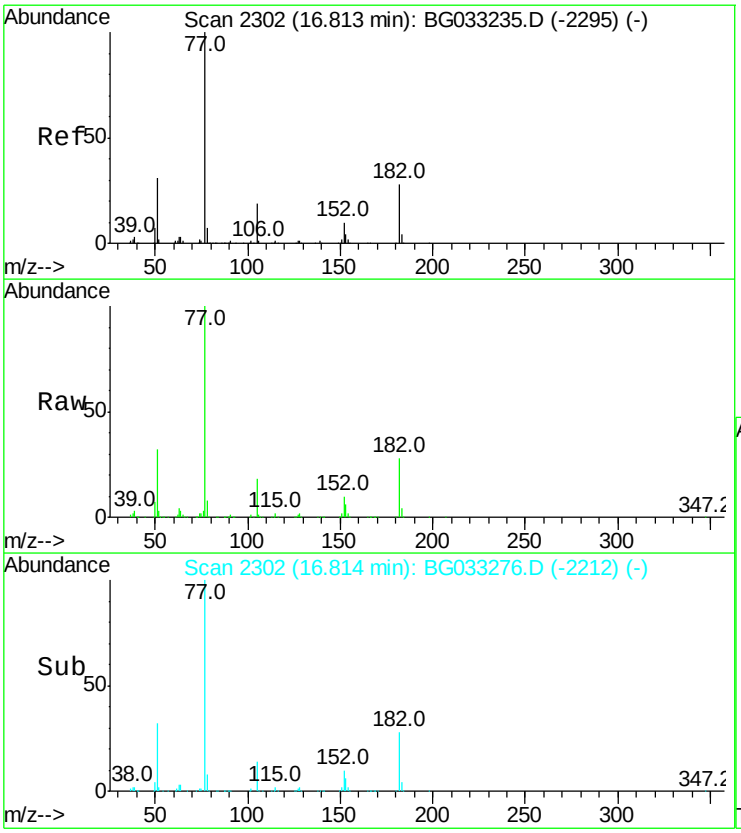
#61
4-Nitroaniline
Concen: 41.740 ng
RT: 16.56 min Scan# 2259
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 104719

Ion	Ratio	Lower	Upper
138	100		
92	58.7	40.1	80.1
108	107.6	65.4	105.4#

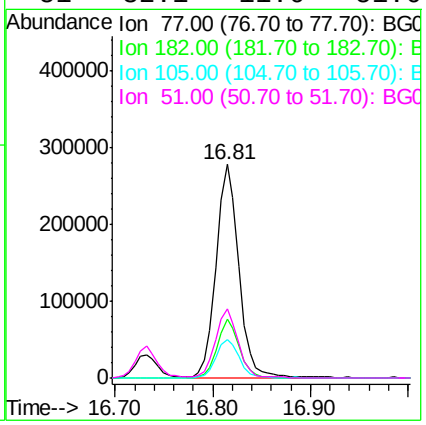


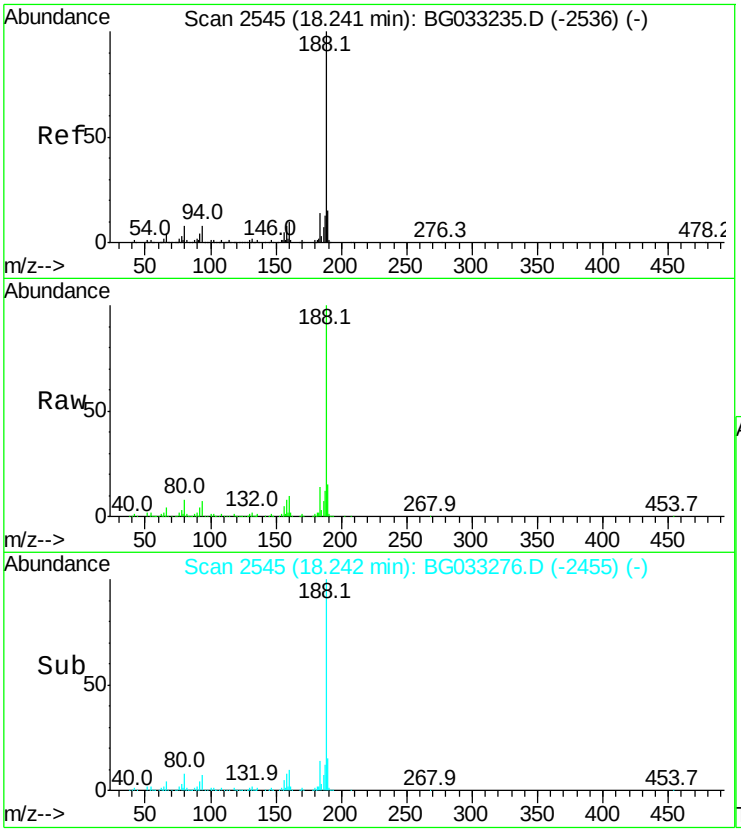


#62
Azobenzene
Concen: 41.208 ng
RT: 16.81 min Scan# 2302
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion: 77 Resp: 447967

Ion	Ratio	Lower	Upper
77	100		
182	27.5	7.4	47.4
105	18.3	0.3	40.3
51	32.1	11.6	51.6



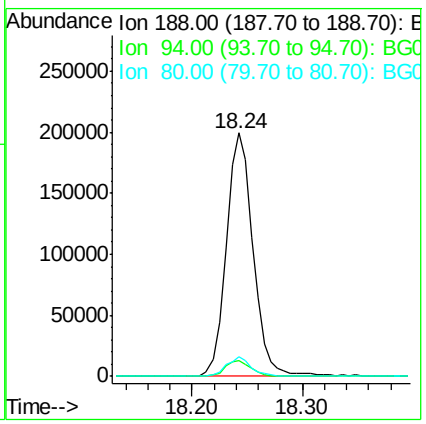


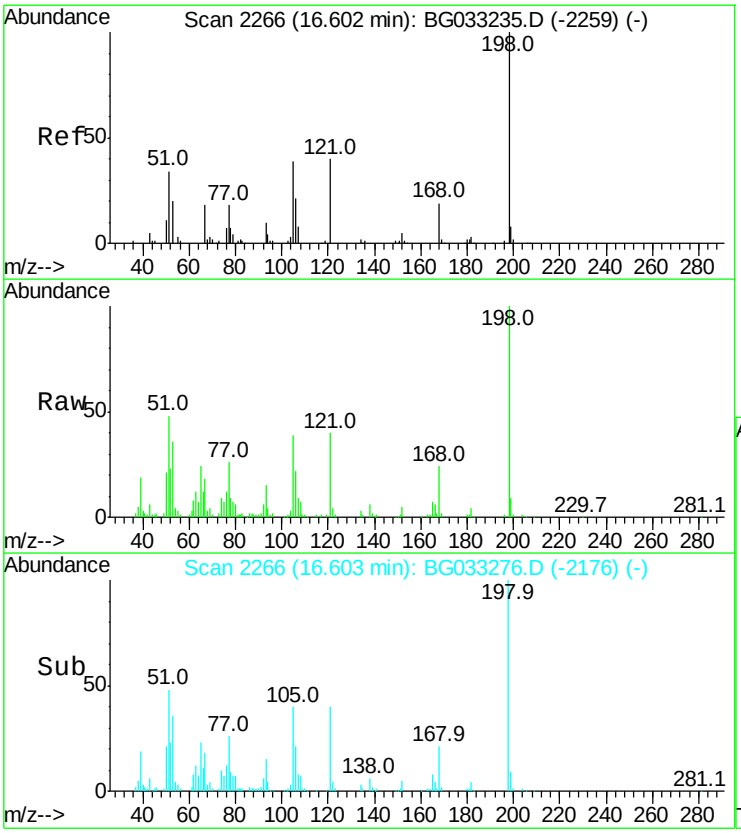
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.24 min Scan# 2545
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 337449

Ion	Ratio	Lower	Upper
188	100		
94	6.6	6.9	10.3#
80	8.3	7.7	11.5

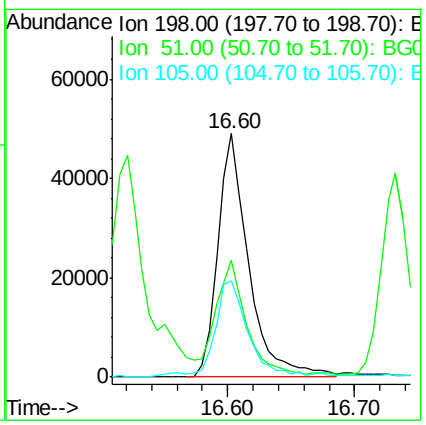


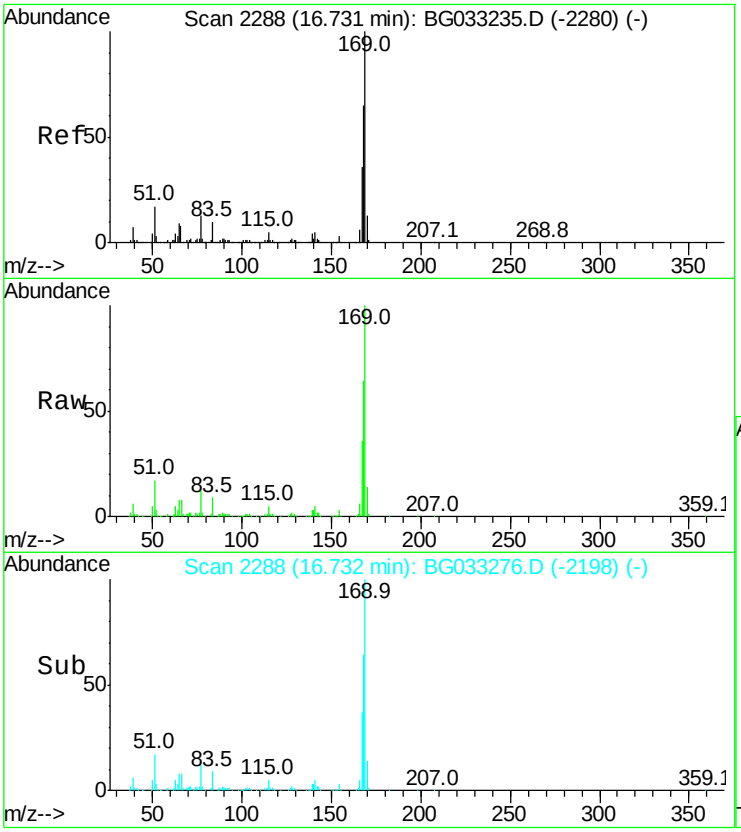


#64
4,6-Dinitro-2-methylphenol
Concen: 40.944 ng
RT: 16.60 min Scan# 2266
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:198 Resp: 82655

Ion	Ratio	Lower	Upper
198	100		
51	47.9	30.6	70.6
105	39.4	23.8	63.8



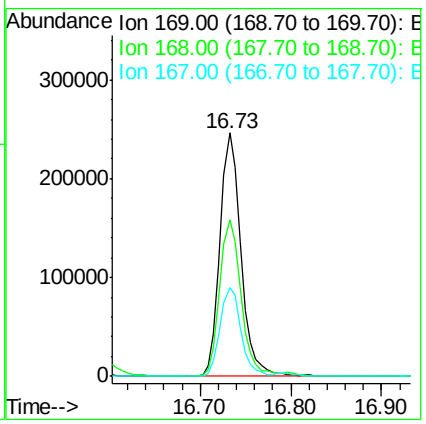


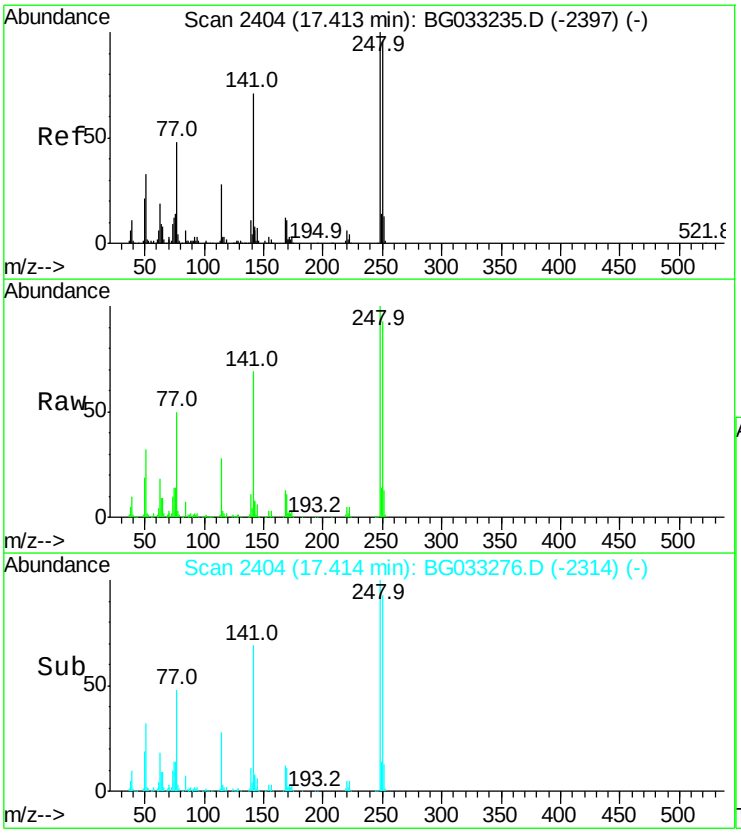
#65
n-Nitrosodiphenylamine
Concen: 41.118 ng
RT: 16.73 min Scan# 2288
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:169 Resp: 396122

Ion	Ratio	Lower	Upper
169	100		
168	64.4	55.7	83.5
167	36.5	30.1	45.1

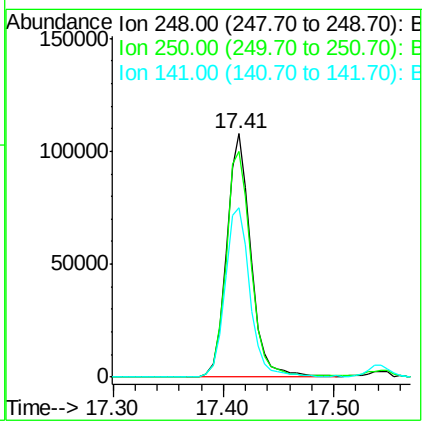


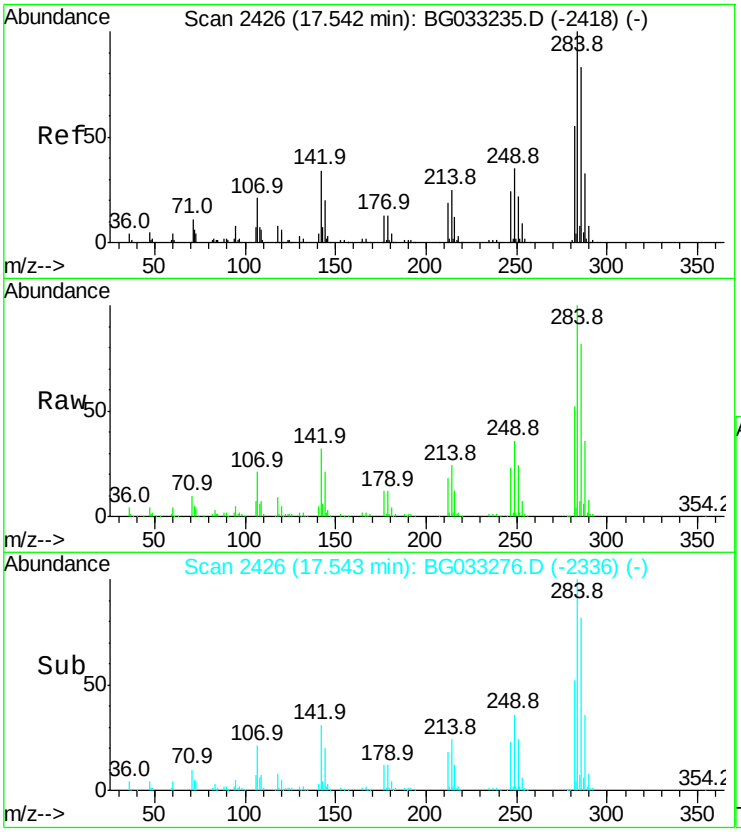


#66
4-Bromophenyl-phenylether
Concen: 41.779 ng
RT: 17.41 min Scan# 2404
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:248 Resp: 165573

Ion	Ratio	Lower	Upper
248	100		
250	92.6	77.1	115.7
141	69.4	50.8	76.2



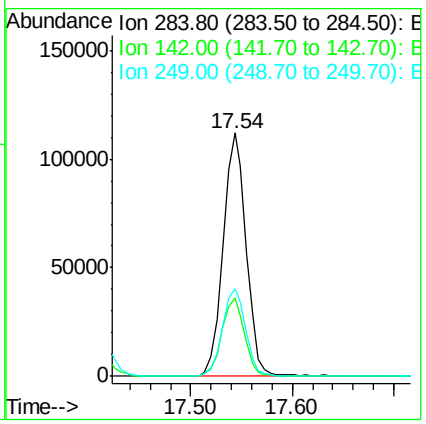


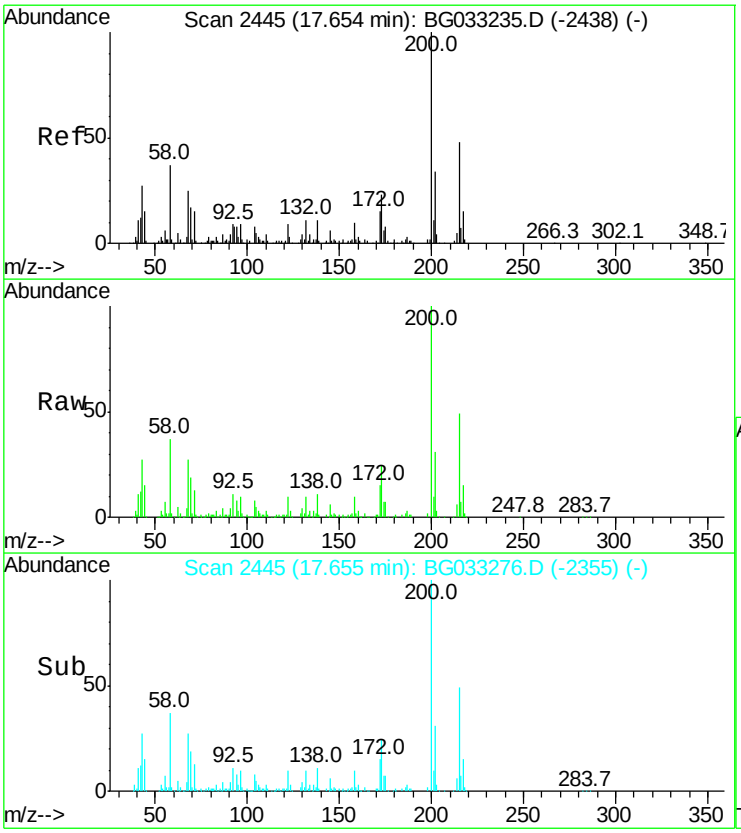
#67
Hexachlorobenzene
Concen: 42.113 ng
RT: 17.54 min Scan# 2426
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:284 Resp: 176135

Ion	Ratio	Lower	Upper
284	100		
142	32.0	26.8	40.2
249	35.9	26.3	39.5

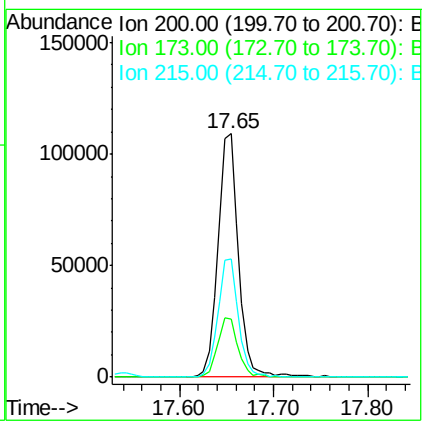


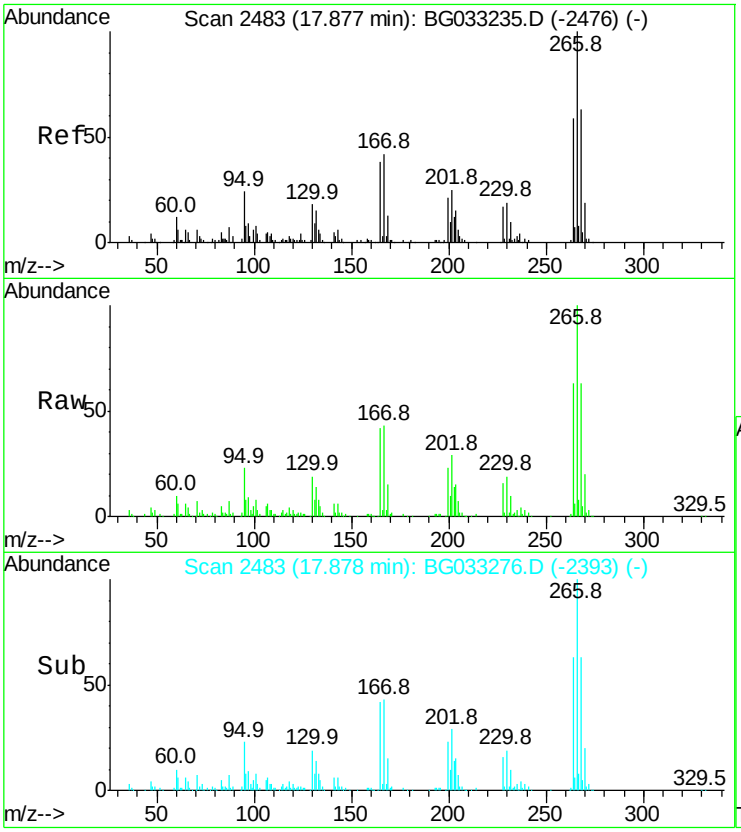


#68
Atrazine
Concen: 42.545 ng
RT: 17.65 min Scan# 2445
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:200 Resp: 166087

Ion	Ratio	Lower	Upper
200	100		
173	23.7	5.2	45.2
215	48.6	30.4	70.4



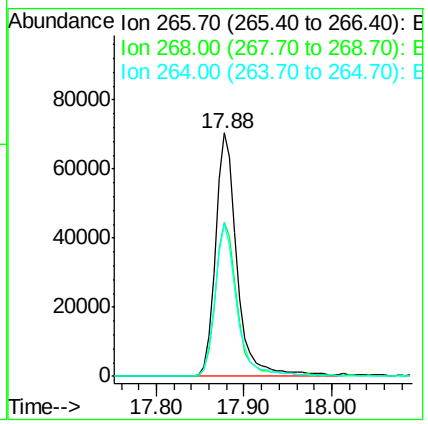


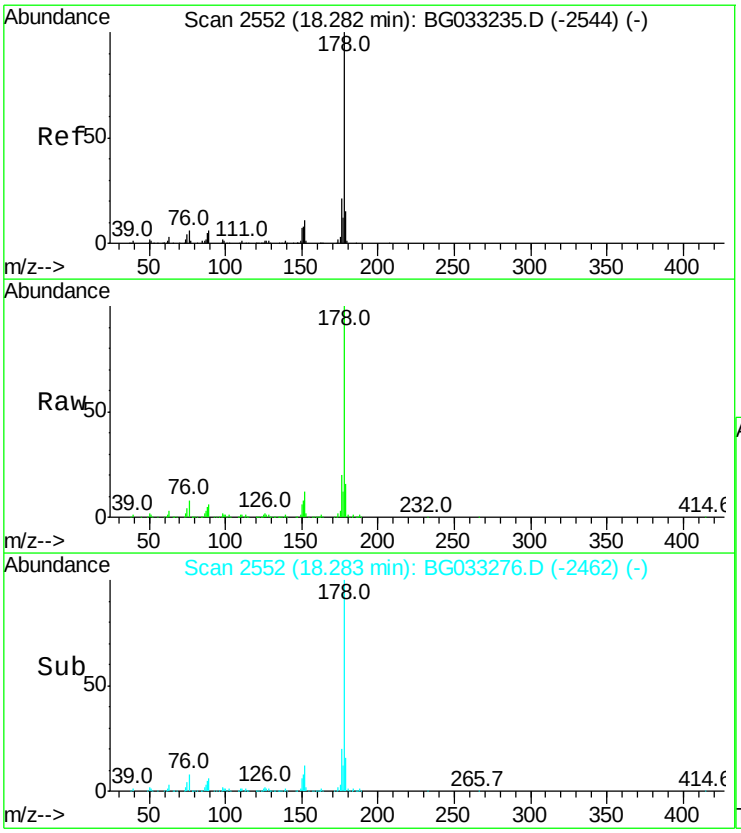
#69
Pentachlorophenol
Concen: 41.943 ng
RT: 17.88 min Scan# 2483
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:266 Resp: 120402

Ion	Ratio	Lower	Upper
266	100		
268	63.4	51.1	76.7
264	62.8	49.6	74.4

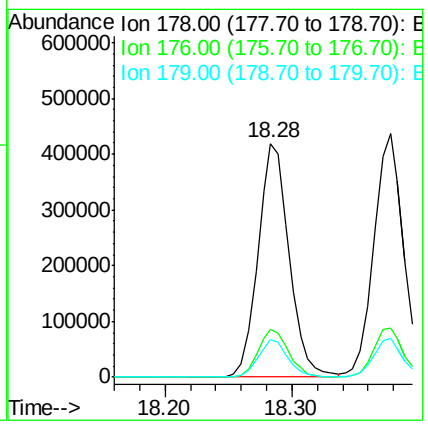


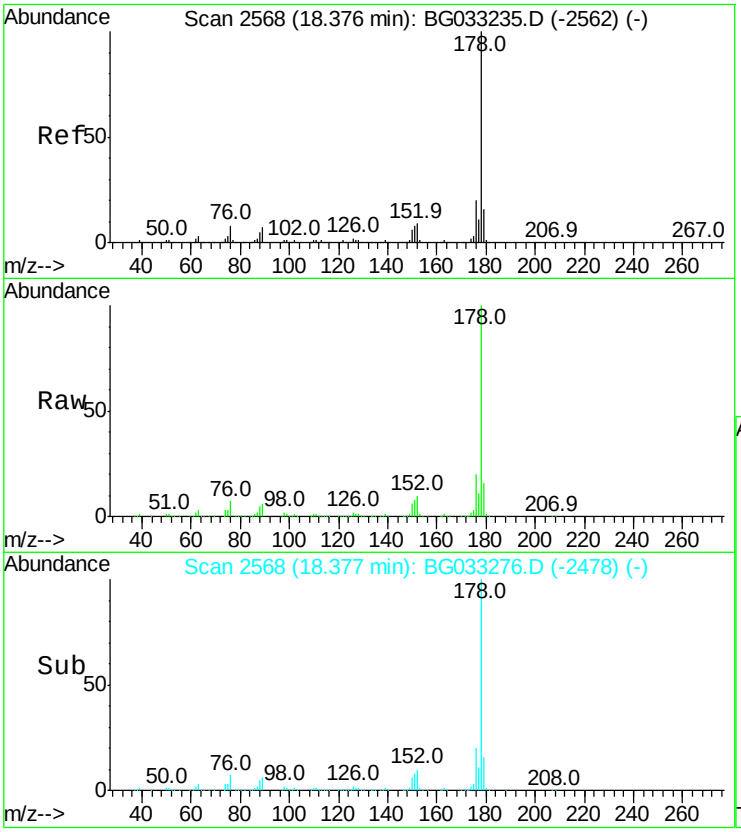


#70
Phenanthrene
Concen: 40.620 ng
RT: 18.28 min Scan# 2552
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:178 Resp: 713865

Ion	Ratio	Lower	Upper
178	100		
176	20.4	15.7	23.5
179	15.8	12.5	18.7



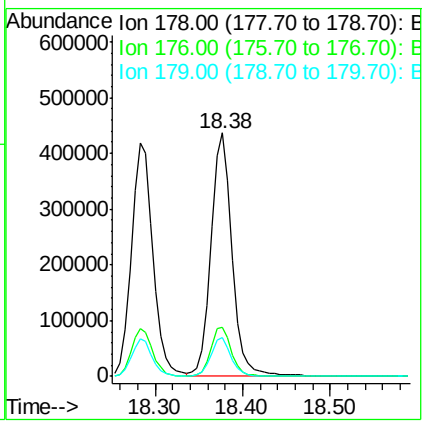


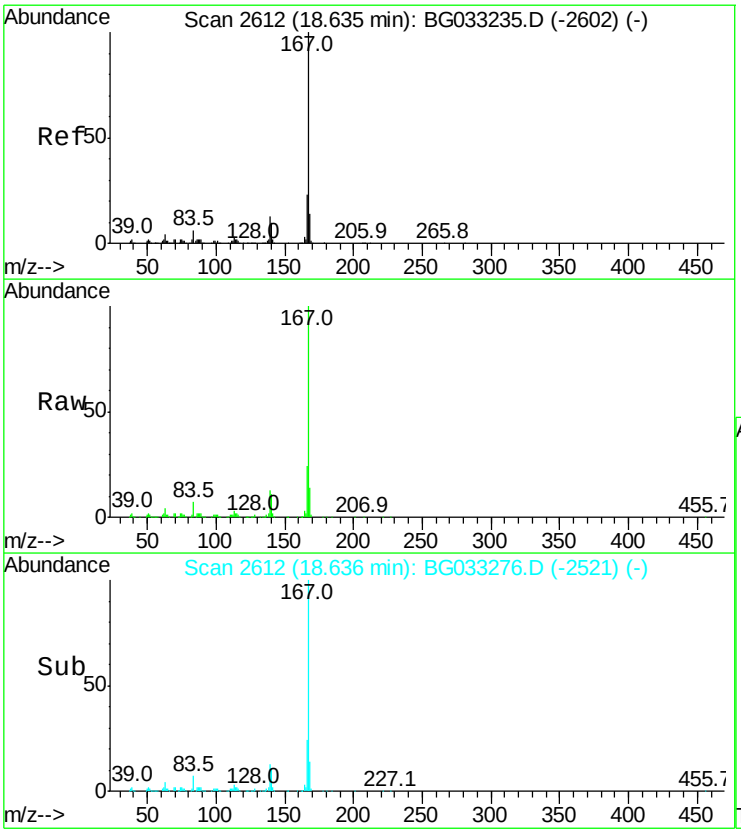
#71
Anthracene
Concen: 40.929 ng
RT: 18.38 min Scan# 2568
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 728310

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.0	24.0
179	15.9	12.5	18.7

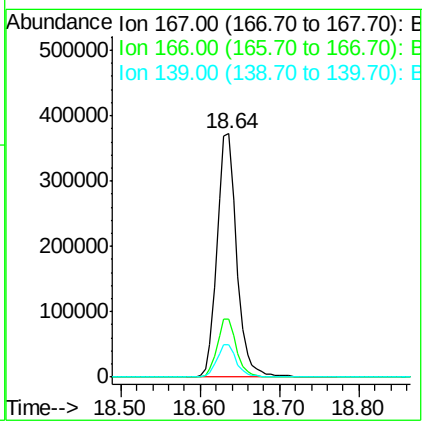


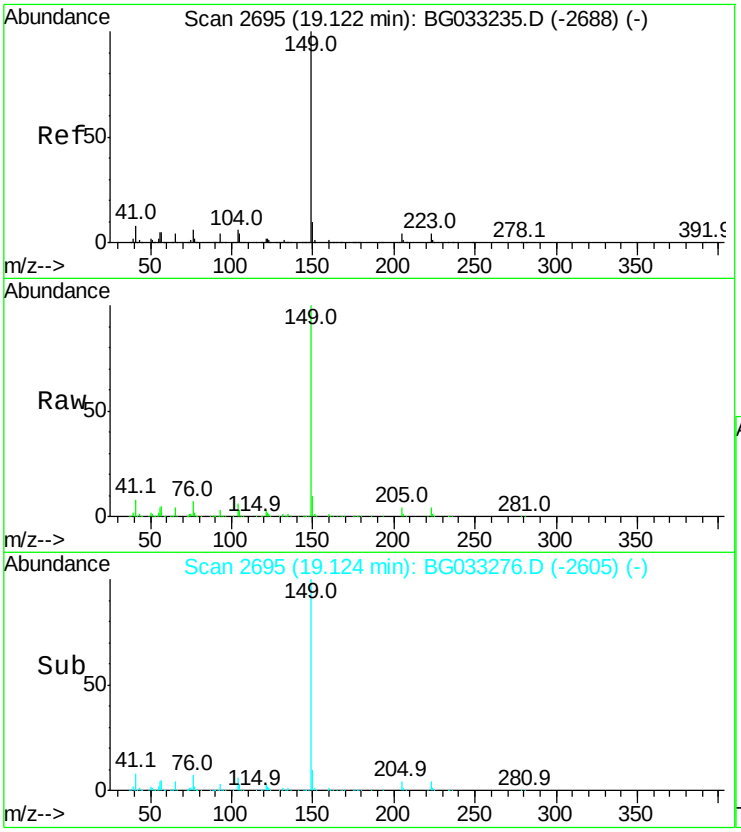


#72
Carbazole
Concen: 40.643 ng
RT: 18.64 min Scan# 2612
Delta R.T. 0.01 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:167 Resp: 640877

Ion	Ratio	Lower	Upper
167	100		
166	23.9	18.2	27.4
139	13.1	9.4	14.2



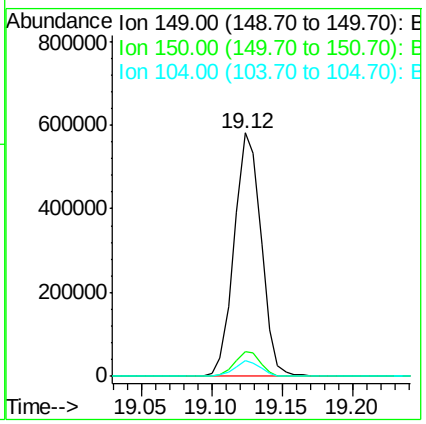


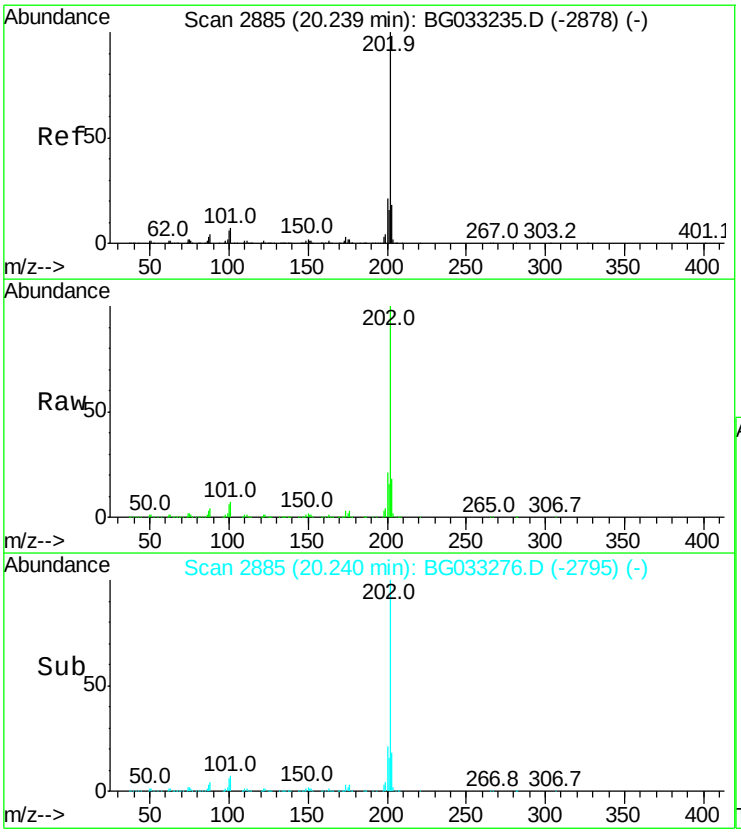
#73
Di-n-butylphthalate
Concen: 42.241 ng
RT: 19.12 min Scan# 2695
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 775272

Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.8	11.6
104	6.4	3.9	5.9#

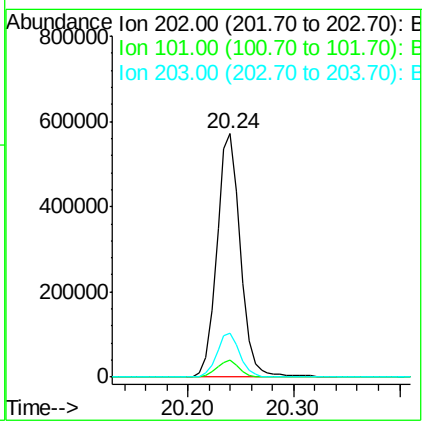


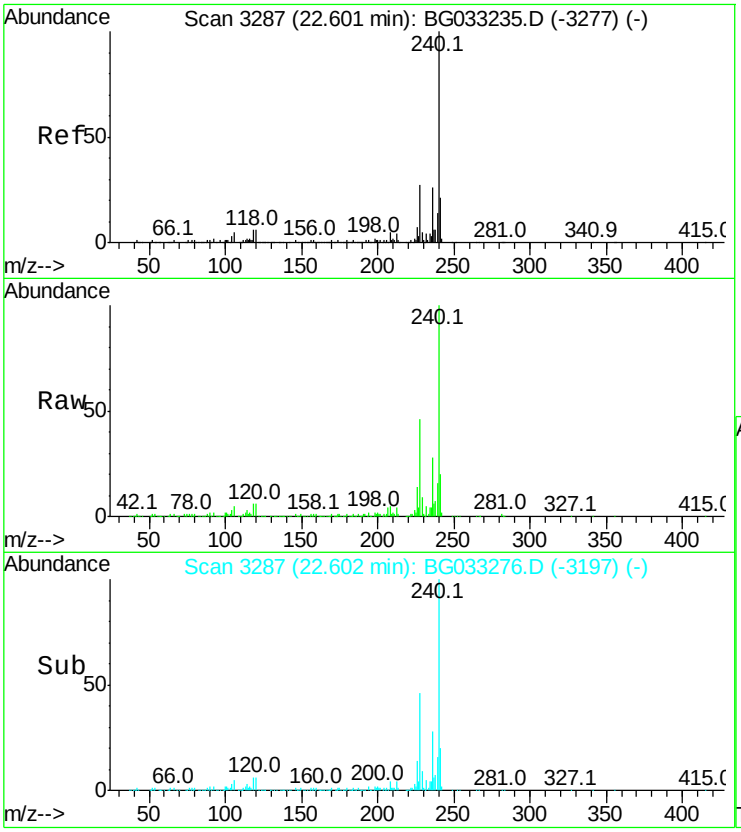


#74
Fluoranthene
Concen: 40.575 ng
RT: 20.24 min Scan# 2885
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:202 Resp: 882417

Ion	Ratio	Lower	Upper
202	100		
101	6.9	0.0	28.9
203	18.3	0.0	37.5



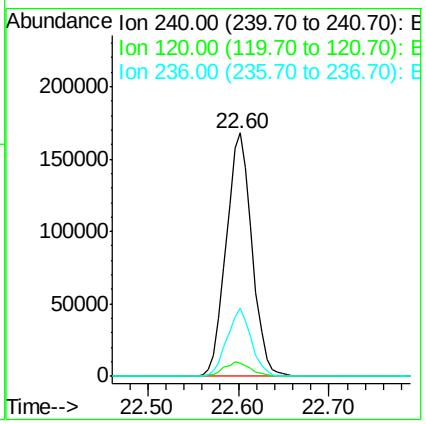


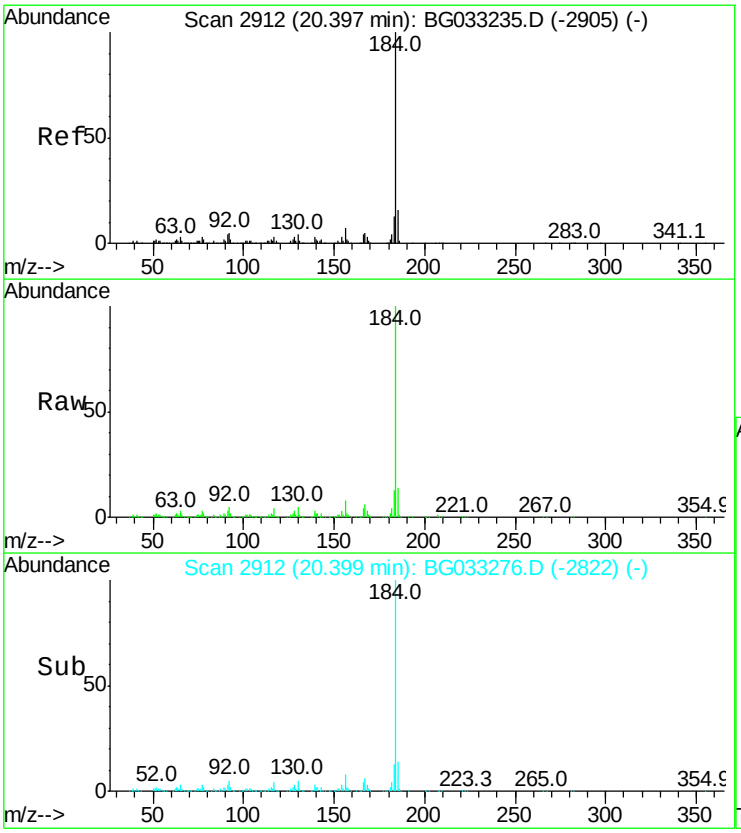
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.60 min Scan# 3287
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:240 Resp: 331532

Ion	Ratio	Lower	Upper
240	100		
120	5.5	6.8	10.2#
236	28.0	20.9	31.3

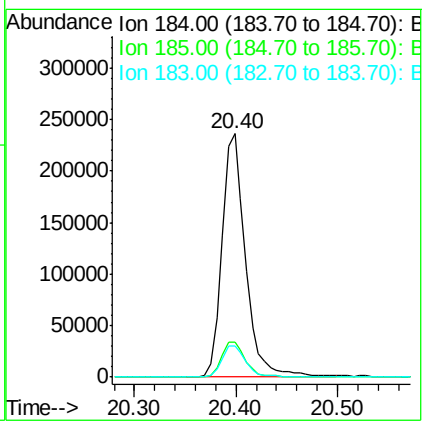


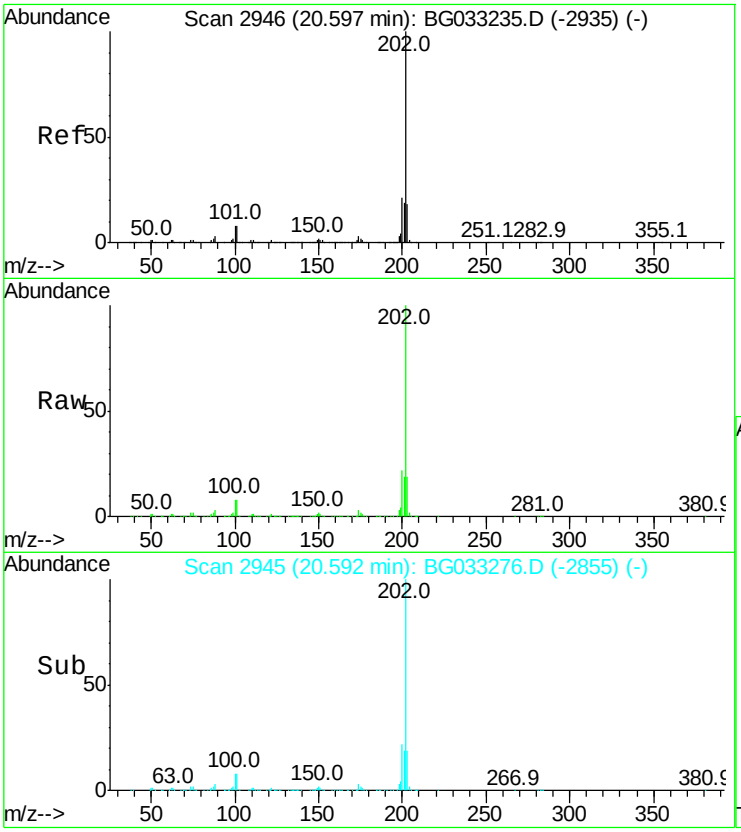


#76
Benzidine
Concen: 42.195 ng
RT: 20.40 min Scan# 2912
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:184 Resp: 379358

Ion	Ratio	Lower	Upper
184	100		
185	14.3	11.1	16.7
183	12.8	10.6	16.0



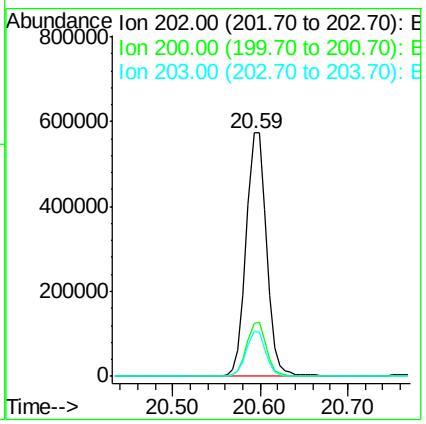


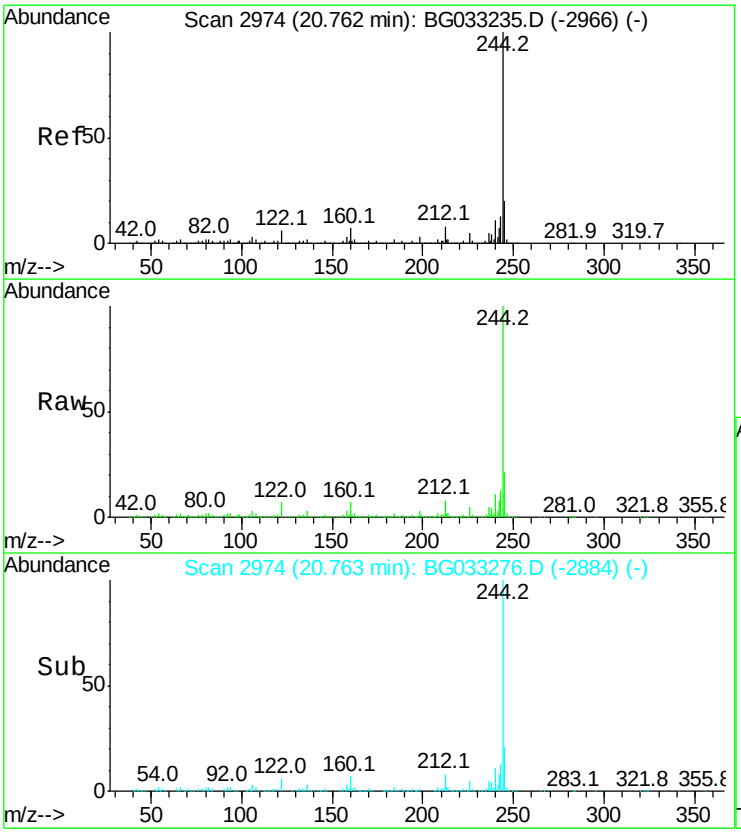
#77
Pyrene
Concen: 40.631 ng
RT: 20.59 min Scan# 2945
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 898414

Ion	Ratio	Lower	Upper
202	100		
200	21.8	16.9	25.3
203	18.5	13.9	20.9

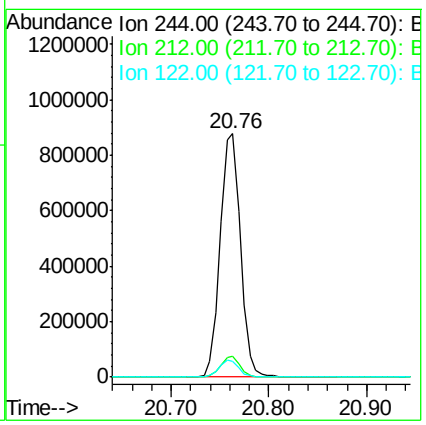


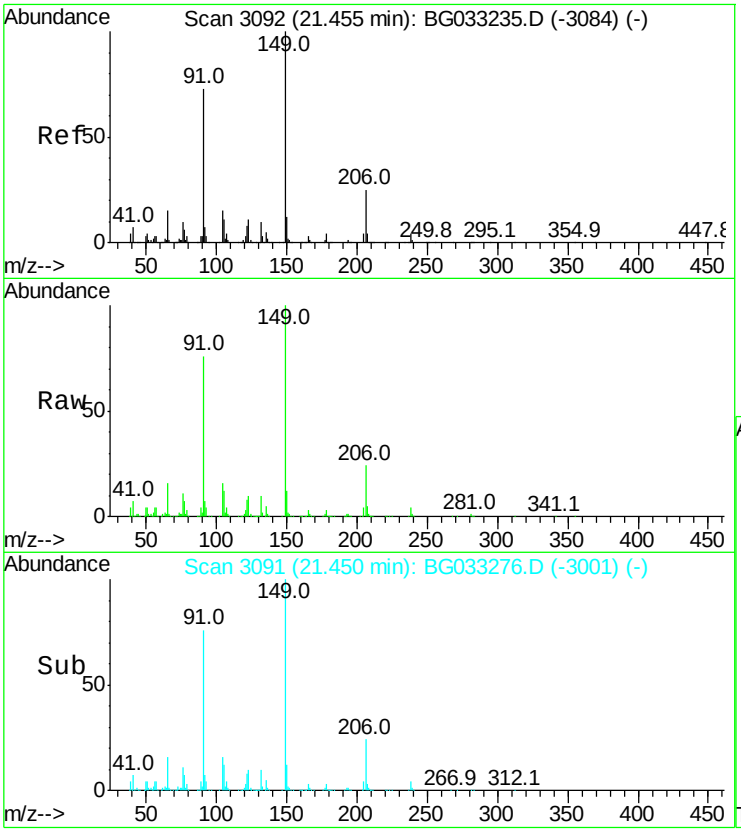


#78
Terphenyl-d14
Concen: 81.377 ng
RT: 20.76 min Scan# 2974
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:244 Resp: 1261527

Ion	Ratio	Lower	Upper
244	100		
212	8.4	5.8	8.8
122	6.7	7.0	10.4#



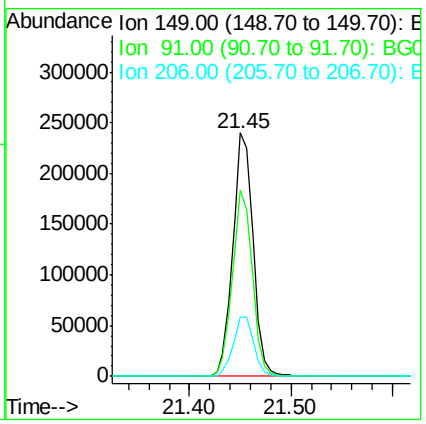


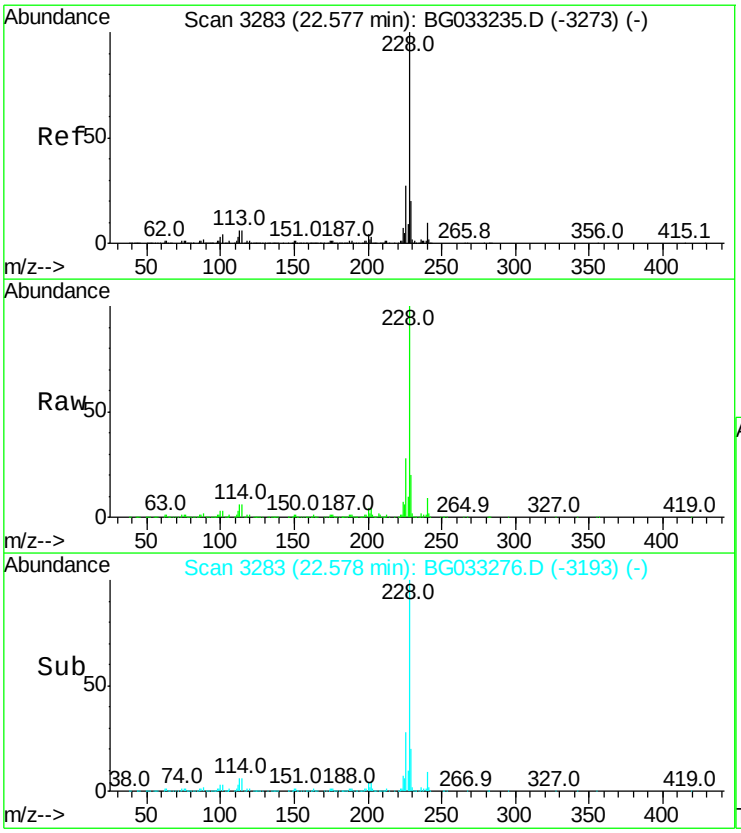
#79
Butylbenzylphthalate
Concen: 40.994 ng
RT: 21.45 min Scan# 3091
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 334496

Ion	Ratio	Lower	Upper
149	100		
91	76.2	62.2	93.2
206	24.3	18.6	27.8

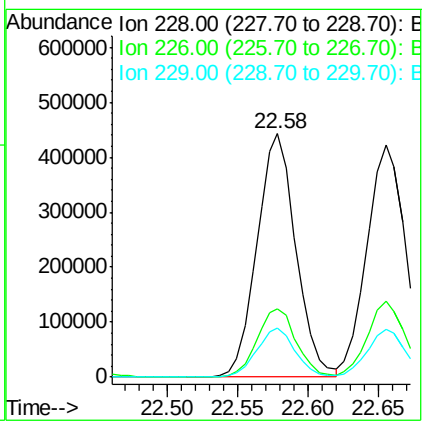


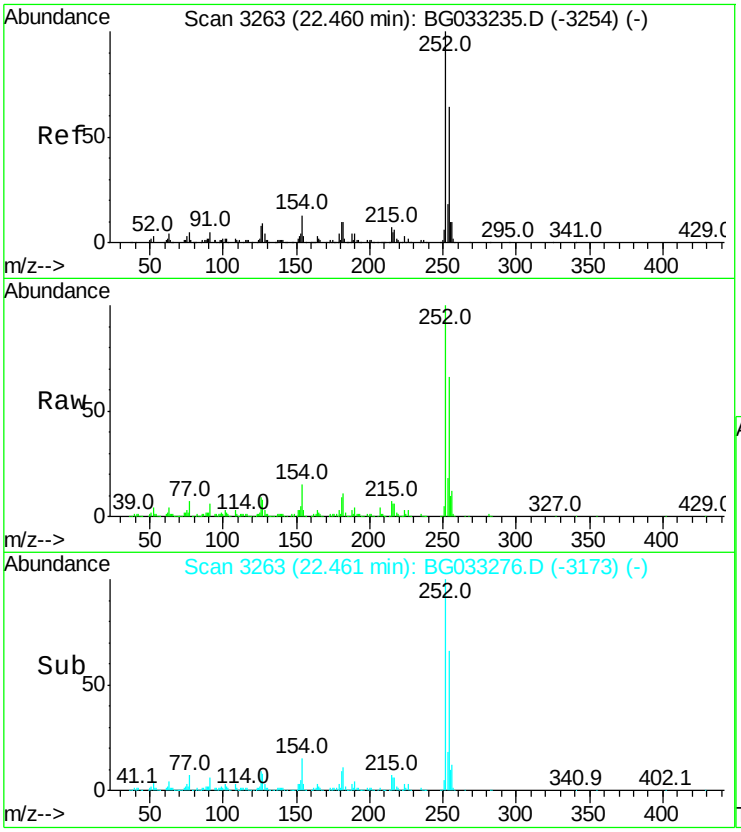


#80
Benzo(a)anthracene
Concen: 40.485 ng
RT: 22.58 min Scan# 3283
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:228 Resp: 854653

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.7	34.1
229	19.9	16.2	24.2



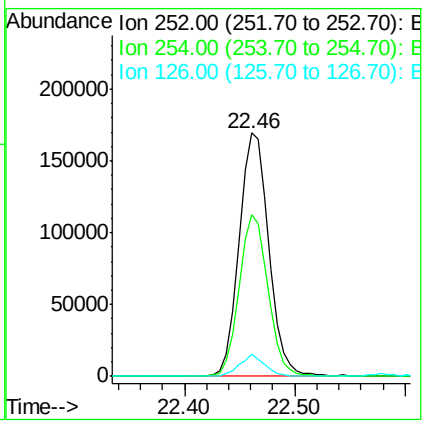


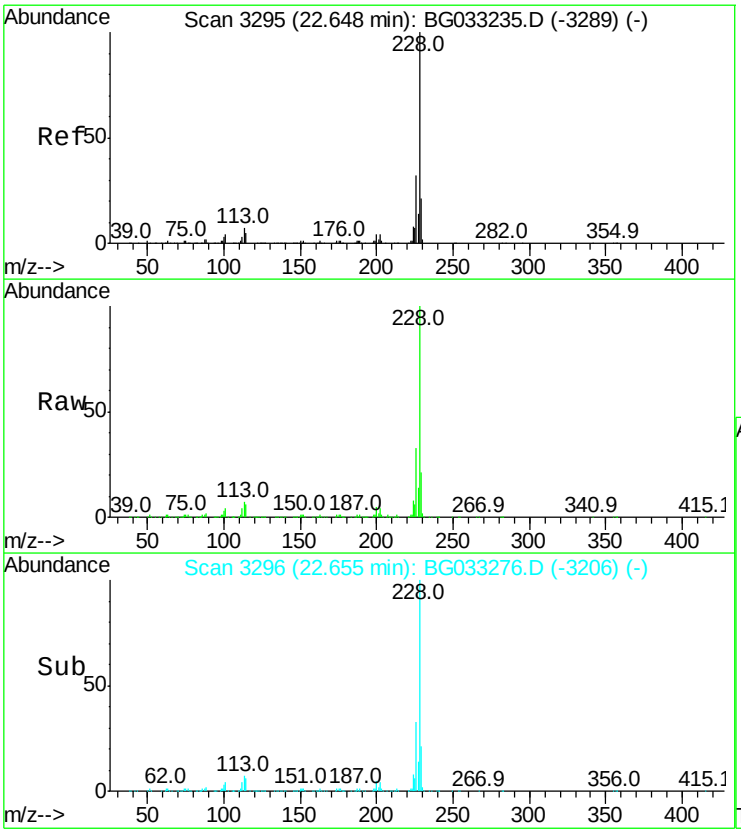
#81
3,3'-Dichlorobenzidine
Concen: 42.598 ng
RT: 22.46 min Scan# 3263
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 320005

Ion	Ratio	Lower	Upper
252	100		
254	66.3	50.8	76.2
126	8.9	7.4	11.2

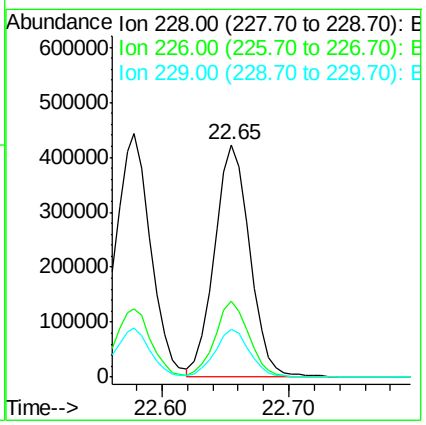


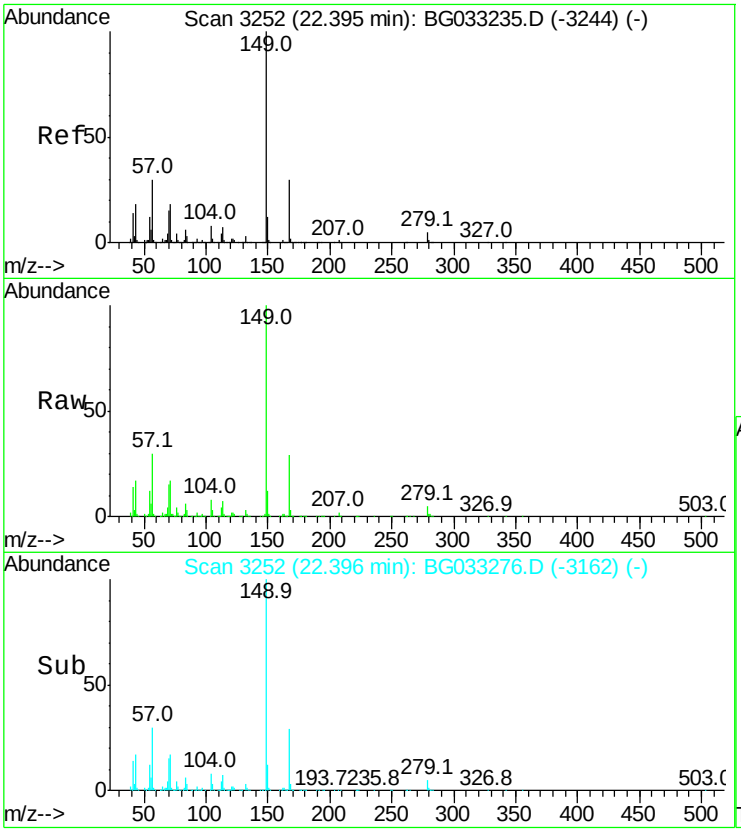


#82
Chrysene
Concen: 39.714 ng
RT: 22.65 min Scan# 3296
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:228 Resp: 811567

Ion	Ratio	Lower	Upper
228	100		
226	32.8	24.9	37.3
229	20.7	15.0	22.4



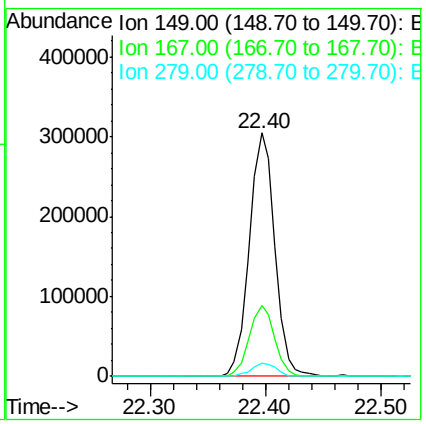


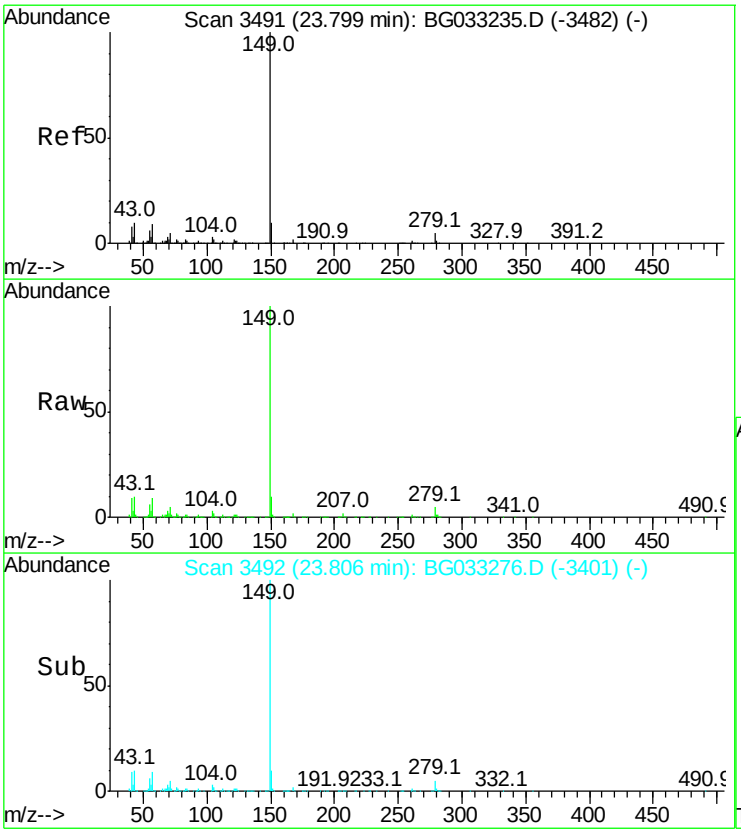
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.795 ng
RT: 22.40 min Scan# 3252
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 470112

Ion	Ratio	Lower	Upper
149	100		
167	29.0	24.3	36.5
279	5.4	4.0	6.0

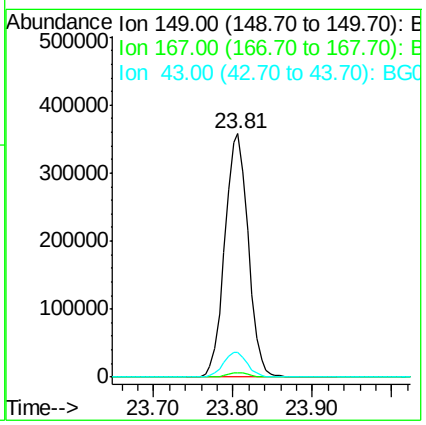


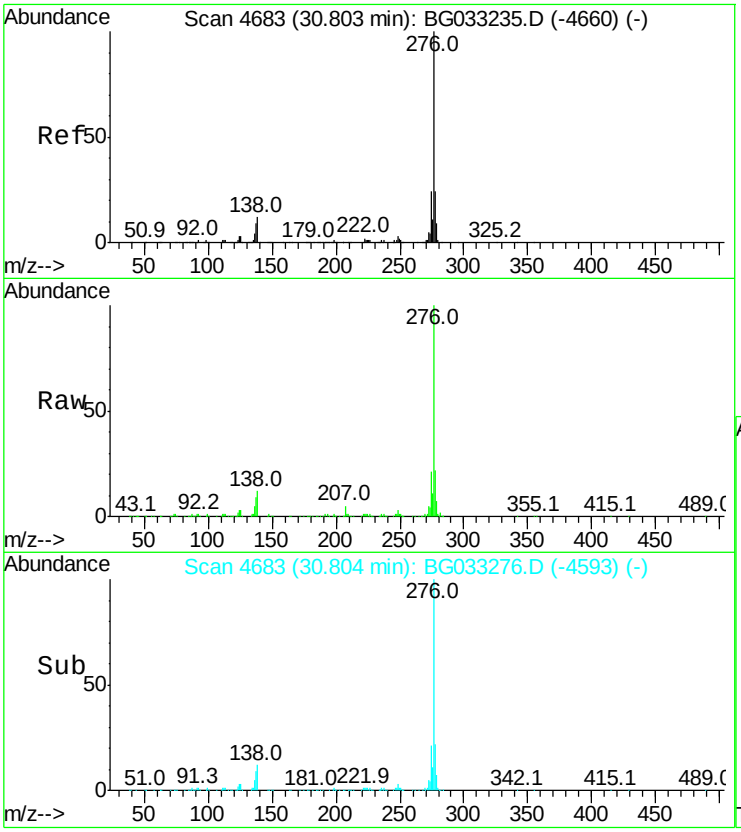


#84
Di-n-octyl phthalate
Concen: 42.289 ng
RT: 23.81 min Scan# 3492
Delta R.T. 0.01 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:149 Resp: 728299

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	10.4	8.9	13.3



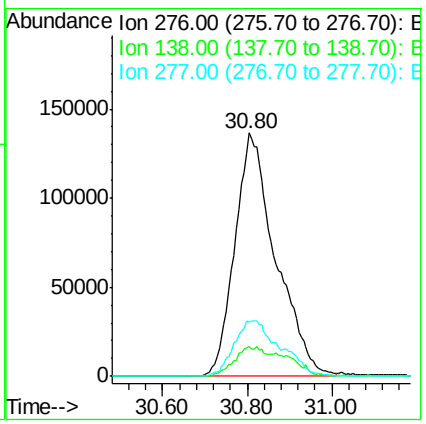


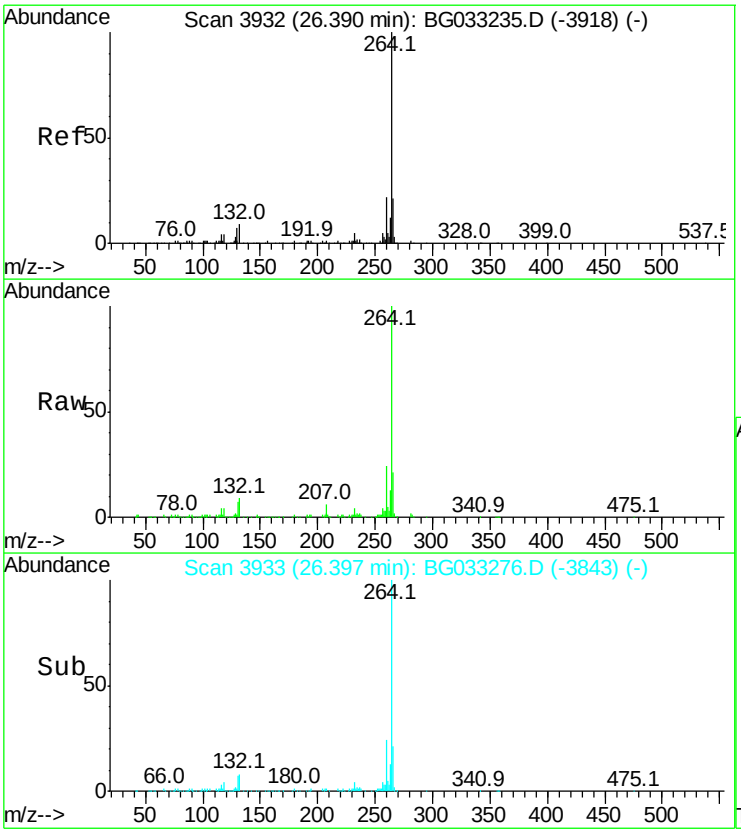
#85
Indeno(1,2,3-cd)pyrene
Concen: 41.358 ng
RT: 30.80 min Scan# 4683
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 913771

Ion	Ratio	Lower	Upper
276	100		
138	5.9	16.0	24.0#
277	25.8	20.0	30.0

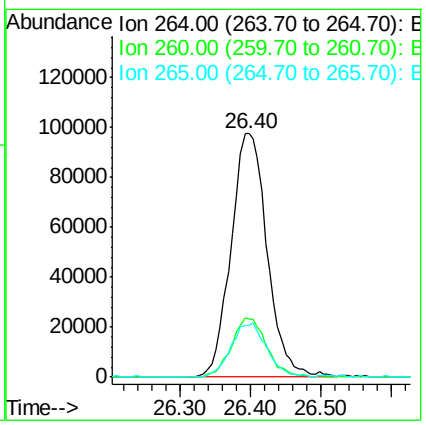


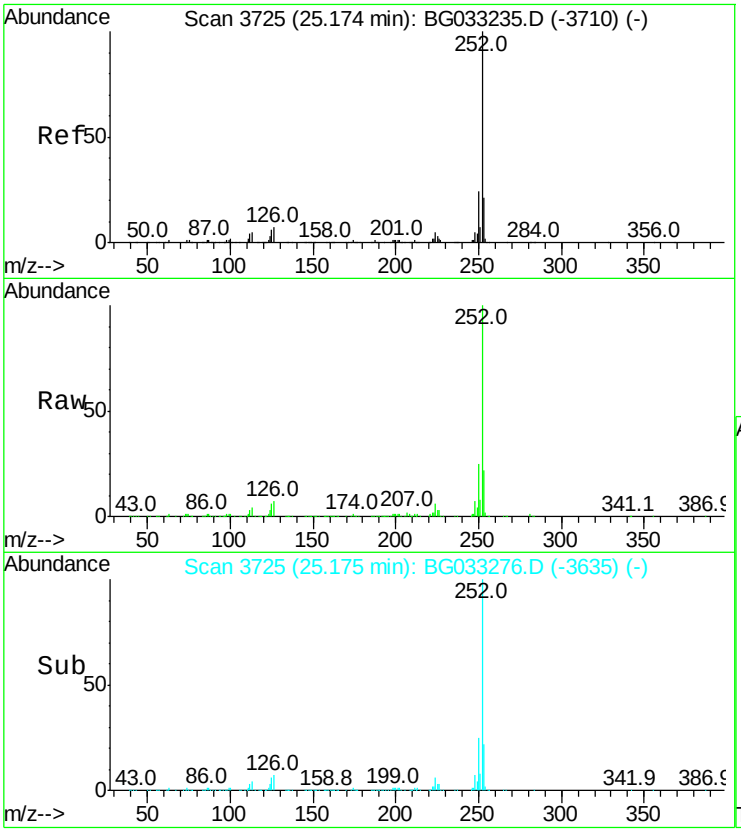


#86
Perylene-d12
Concen: 20.000 ng
RT: 26.40 min Scan# 3933
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:264 Resp: 347078

Ion	Ratio	Lower	Upper
264	100		
260	23.7	17.4	26.0
265	21.4	17.7	26.5



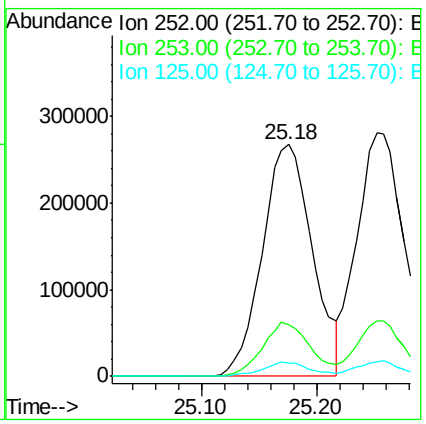


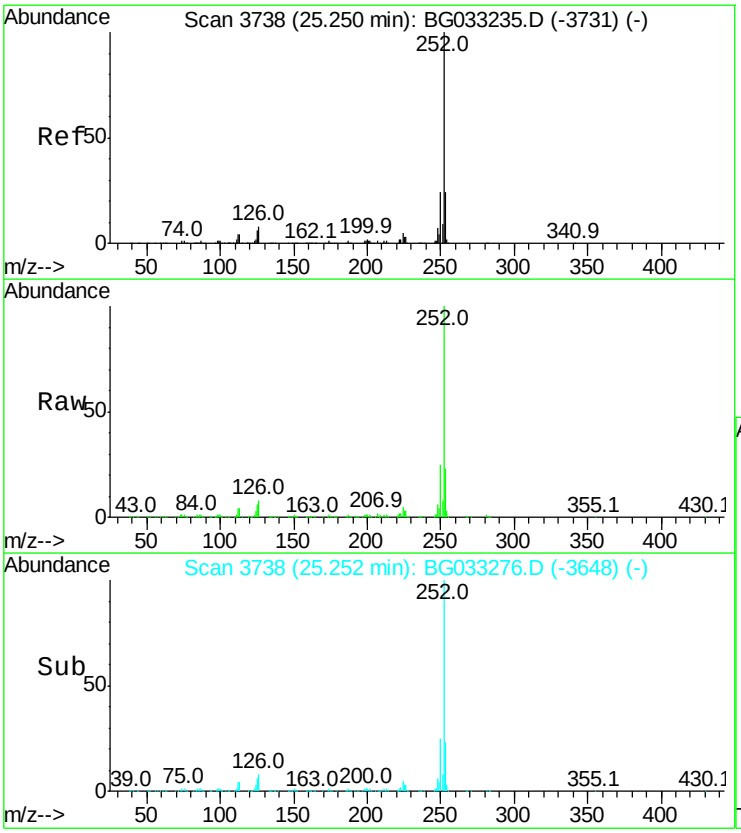
#87
Benzo(b)fluoranthene
Concen: 40.371 ng
RT: 25.18 min Scan# 3725
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 809528

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.4
125	5.9	7.2	10.8#

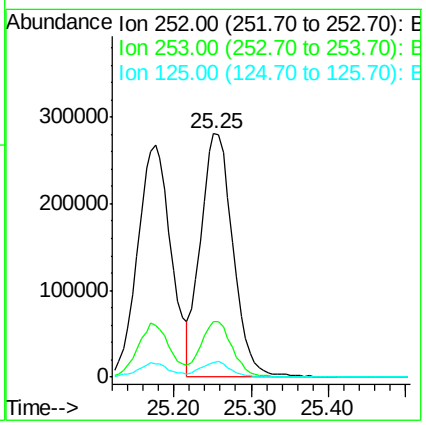


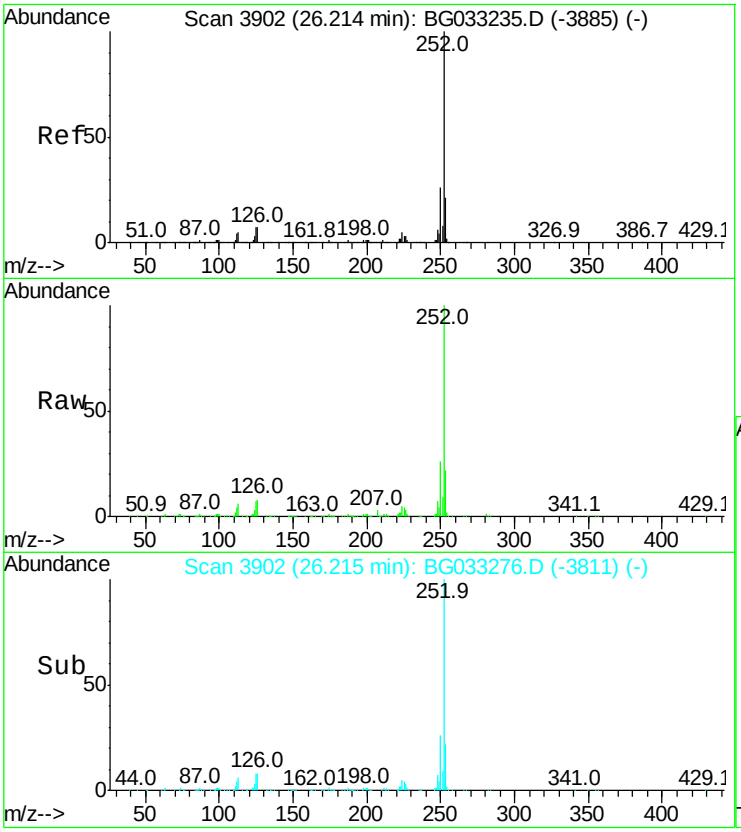


#88
Benzo(k)fluoranthene
Concen: 40.018 ng
RT: 25.25 min Scan# 3738
Delta R.T. 0.00 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:252 Resp: 811600

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.4	26.2
125	5.8	6.6	9.8#



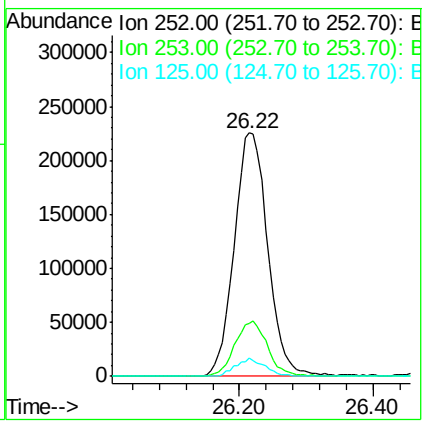


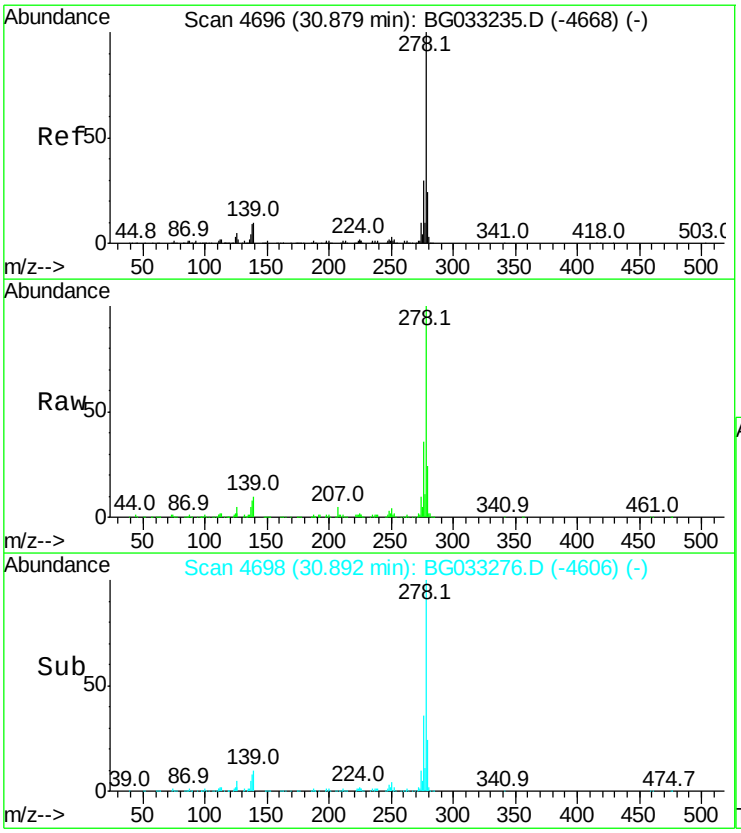
#89
Benzo(a)pyrene
Concen: 40.486 ng
RT: 26.22 min Scan# 3902
Delta R.T. 0.01 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 779625

Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.3	27.5
125	7.5	7.3	10.9

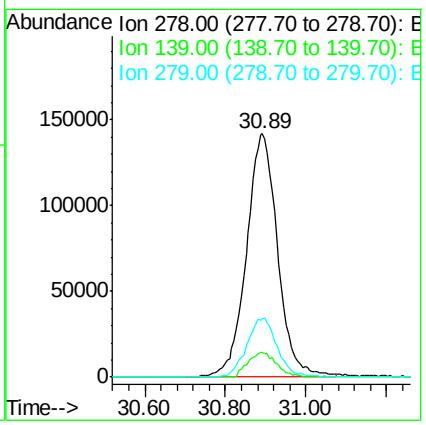


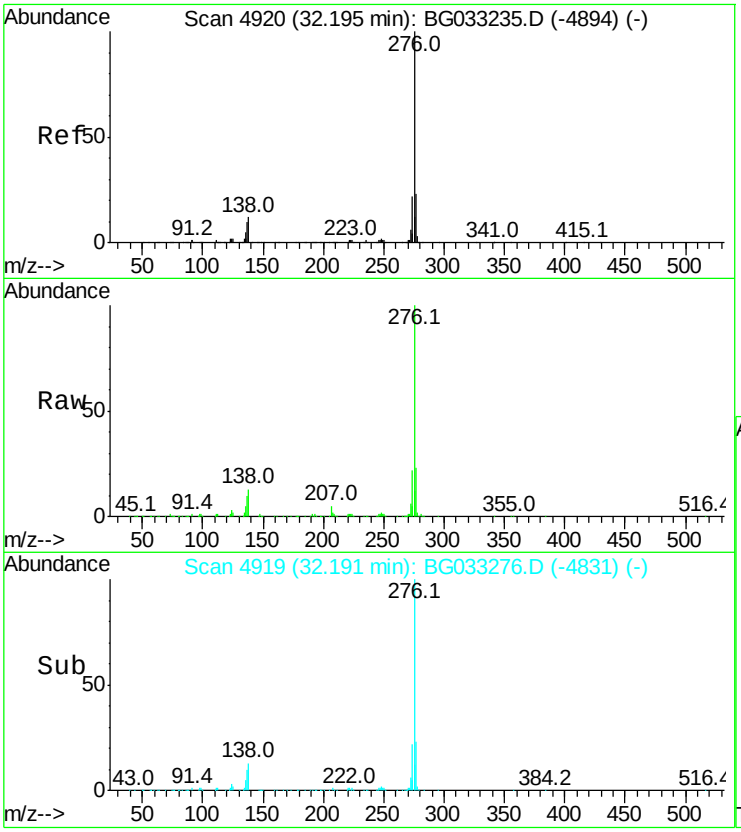


#90
Dibenzo(a,h)anthracene
Concen: 42.125 ng
RT: 30.89 min Scan# 4698
Delta R.T. 0.01 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Tgt Ion:278 Resp: 764123

Ion	Ratio	Lower	Upper
278	100		
139	10.1	9.8	14.6
279	23.9	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 41.335 ng
RT: 32.19 min Scan# 4919
Delta R.T. -0.01 min
Lab File: BG033276.D
Acq: 20 Mar 2018 21:42

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 742457

Ion	Ratio	Lower	Upper
276	100		
277	23.1	18.3	27.5
138	12.7	13.9	20.9#