Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011218\
Data File : BG032024.D
Acq On : 13 Jan 2018 4:49
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 13 06:08:26 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 12 17:27:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.77	152	54931	20.00	ng		0.00
21) Naphthalene-d8	11.66	136	226396	20.00	ng		0.00
38) Acenaphthene-d10	15.40	164	159571	20.00	ng		0.00
63) Phenanthrene-d10	18.14	188	392100	20.00	ng		0.00
75) Chrysene-d12	22.48	240	439221	20.00	ng		0.00
86) Perylene-d12	26.21	264	478967	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.20	112	230320	76.69	ng		0.00
7) Phenol-d6	7.88	99	295404	78.09	ng		0.00
23) Nitrobenzene-d5	9.97	82	266643	79.68	ng		0.00
41) 2,4,6-Tribromophenol	16.88	330	209967	79.52	ng		0.00
44) 2-Fluorobiphenyl	14.03	172	974138	75.70	ng		0.00
78) Terphenyl-d14	20.67	244	1511434	75.98	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.86	88	40971	35.508	ng	#	70
3) Pyridine	4.31	79	116543	37.839	ng	#	79
4) n-Nitrosodimethylamine	4.22	42	43222	39.945	ng	#	85
6) Aniline	8.06	93	180607	37.854	ng		94
8) 2-Chlorophenol	8.32	128	129166	38.433	ng		83
9) Benzaldehyde	7.87	77	83057	37.897	ng		83
10) Phenol	7.91	94	143099	38.404	ng		96
11) bis(2-Chloroethyl)ether	8.16	93	112621	37.726	ng	#	81
12) 1,3-Dichlorobenzene	8.66	146	166288	37.805	ng	#	94
13) 1,4-Dichlorobenzene	8.81	146	169173	38.198	ng		94
14) 1,2-Dichlorobenzene	9.14	146	161829	37.779	ng		97
15) Benzyl Alcohol	9.00	79	110920	40.365	ng		90
16) 2,2'-oxybis(1-Chloropropan	9.30	45	115463	38.058	ng		80
17) 2-Methylphenol	9.21	107	109171	38.337	ng		97
18) Hexachloroethane	9.90	117	52768	38.768	ng	#	74
19) n-Nitroso-di-n-propylamine	9.59	70	92391	39.366	ng	#	87
20) 3+4-Methylphenols	9.54	107	152281	38.602	ng		95
22) Acetophenone	9.62	105	204054	39.679	ng	#	88
24) Nitrobenzene	10.01	77	133737	40.066	ng	#	87
25) Isophorone	10.54	82	247871	39.780	ng	#	84
26) 2-Nitrophenol	10.74	139	82749	41.838	ng	#	79
27) 2,4-Dimethylphenol	10.78	122	123969	39.498	ng		91
28) bis(2-Chloroethoxy)methane	11.02	93	150436	40.071	ng	#	97
29) 2,4-Dichlorophenol	11.28	162	156508	40.525	ng		89
30) 1,2,4-Trichlorobenzene	11.51	180	195149	39.127	ng		99
31) Naphthalene	11.71	128	435329	38.816	ng		98
32) Benzoic acid	10.90	122	95348	38.979	ng	#	72
33) 4-Chloroaniline	11.80	127	192232	39.971	ng	#	90
34) Hexachlorobutadiene	11.98	225	139963	39.070	ng		94
35) Caprolactam	12.55	113	46549	39.730	ng	#	50
36) 4-Chloro-3-methylphenol	12.87	107	144788	40.959	ng	#	79
37) 2-Methylnaphthalene	13.27	142	354281	39.789	ng		92
39) 1,2,4,5-Tetrachlorobenzene	13.62	216	266298	38.285	ng	#	95
40) Hexachlorocyclopentadiene	13.60	237	154418	39.416	ng		94

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011218\
Data File : BG032024.D
Acq On : 13 Jan 2018 4:49
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SSTDCCC040

Quant Time: Jan 13 06:08:26 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 12 17:27:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.85	196	154476	39.525	ng		98
43) 2,4,5-Trichlorophenol	13.92	196	176744	39.070	ng	#	89
45) 1,1'-Biphenyl	14.24	154	527248	38.543	ng		95
46) 2-Chloronaphthalene	14.30	162	406536	38.201	ng		96
47) 2-Nitroaniline	14.49	65	85297	41.868	ng	#	59
48) Acenaphthylene	15.14	152	627040	38.693	ng		99
49) Dimethylphthalate	14.83	163	548533	39.282	ng		100
50) 2,6-Dinitrotoluene	14.96	165	117491	40.537	ng	#	70
51) Acenaphthene	15.47	154	418913	39.093	ng		99
52) 3-Nitroaniline	15.29	138	107119	40.920	ng	#	71
53) 2,4-Dinitrophenol	15.49	184	55955	42.099	ng	#	63
54) Dibenzofuran	15.80	168	619420	38.750	ng		97
55) 4-Nitrophenol	15.57	139	77023	40.373	ng	#	71
56) 2,4-Dinitrotoluene	15.74	165	165829	42.496	ng	#	64
57) Fluorene	16.44	166	507667	38.723	ng		98
58) 2,3,4,6-Tetrachlorophenol	16.01	232	170792	40.812	ng	#	85
59) Diethylphthalate	16.18	149	527797	38.989	ng		97
60) 4-Chlorophenyl-phenylether	16.42	204	315817	39.270	ng		93
61) 4-Nitroaniline	16.45	138	104921	41.782	ng	#	82
62) Azobenzene	16.71	77	329251	38.859	ng		83
64) 4,6-Dinitro-2-methylphenol	16.50	198	99961	40.661	ng	#	67
65) n-Nitrosodiphenylamine	16.63	169	471468	39.626	ng		99
66) 4-Bromophenyl-phenylether	17.31	248	217584	39.001	ng		94
67) Hexachlorobenzene	17.44	284	239043	38.729	ng	#	90
68) Atrazine	17.55	200	196945	39.360	ng		98
69) Pentachlorophenol	17.78	266	160952	40.797	ng		98
70) Phenanthrene	18.18	178	844926	38.704	ng		99
71) Anthracene	18.27	178	847154	38.907	ng		98
72) Carbazole	18.53	167	746751	39.535	ng		98
73) Di-n-butylphthalate	19.04	149	865996	38.800	ng		99
74) Fluoranthene	20.14	202	1039963	38.048	ng		96
76) Benzidine	20.30	184	371466	33.821	ng		98
77) Pyrene	20.50	202	1055147	38.215	ng		98
79) Butylbenzylphthalate	21.36	149	381197	38.533	ng	#	77
80) Benzo(a)anthracene	22.46	228	1059700	38.795	ng		99
81) 3,3'-Dichlorobenzidine	22.35	252	411327	40.311	ng	#	95
82) Chrysene	22.54	228	1031540	39.323	ng		97
83) Bis(2-ethylhexyl)phthalate	22.30	149	553403	38.148	ng	#	96
84) Di-n-octyl phthalate	23.69	149	887892	38.537	ng	#	87
85) Indeno(1,2,3-cd)pyrene	30.51	276	1266092	39.438	ng	#	88
87) Benzo(b)fluoranthene	25.01	252	1135337	39.216	ng	#	97
88) Benzo(k)fluoranthene	25.09	252	1103401	39.004	ng	#	96
89) Benzo(a)pyrene	26.03	252	1070442	39.086	ng	#	96
90) Dibenzo(a,h)anthracene	30.60	278	1027057	38.917	ng	#	96
91) Benzo(g,h,i)perylene	31.88	276	1062603	39.394	ng	#	93

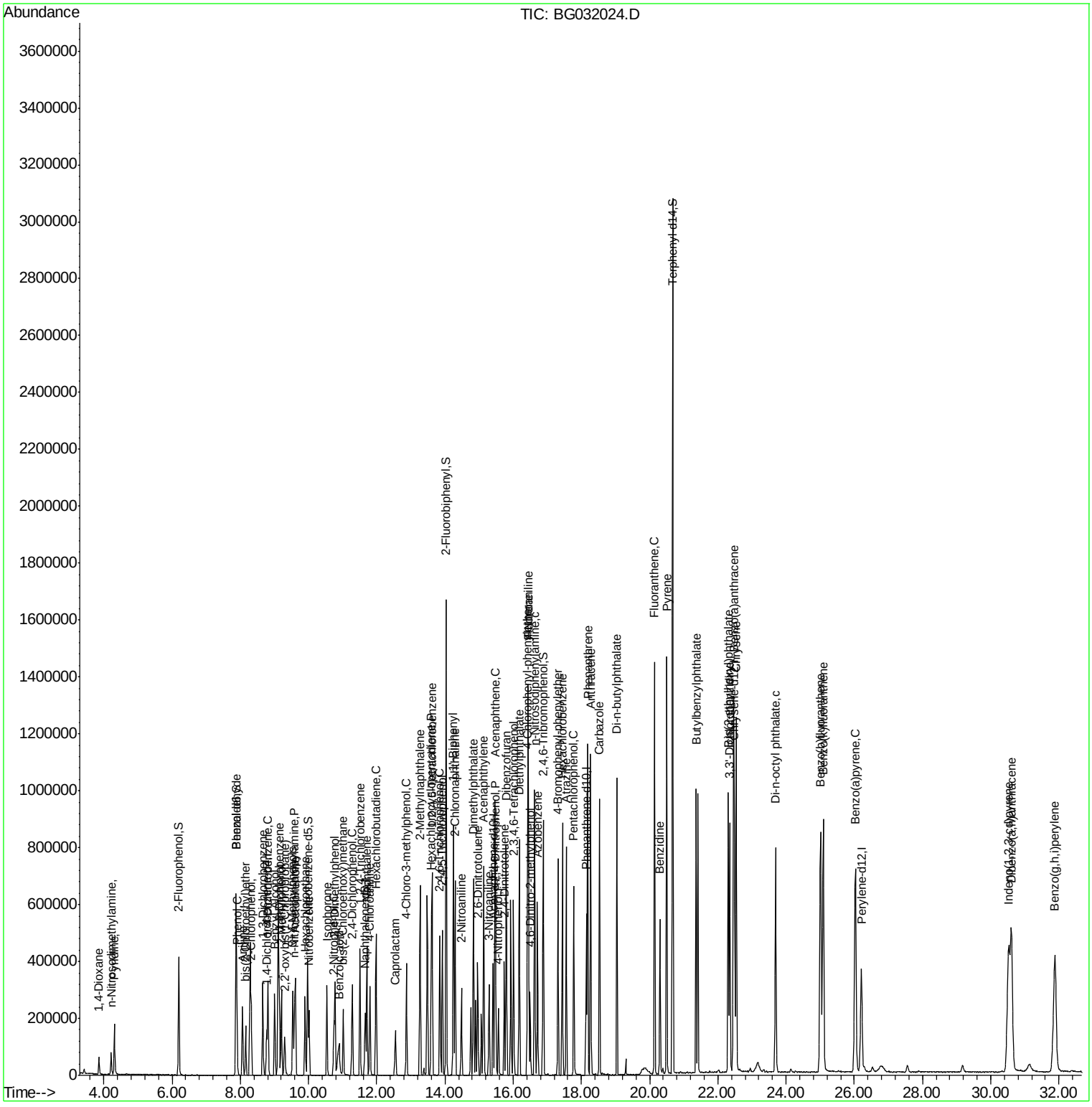
(#) = qualifier out of range (m) = manual integration (+) = signals summed

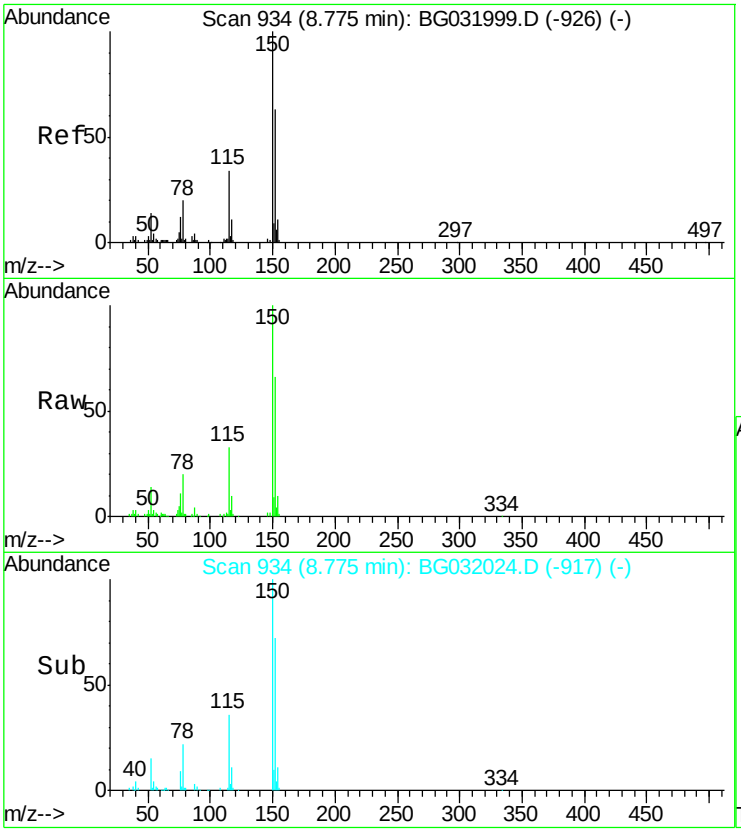
Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_G\DATA\BG011218\
Data File : BG032024.D
Acq On : 13 Jan 2018 4:49
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Jan 13 06:08:26 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 12 17:27:17 2018
Response via : Initial Calibration



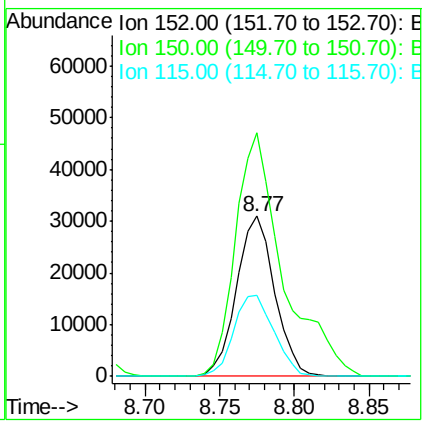


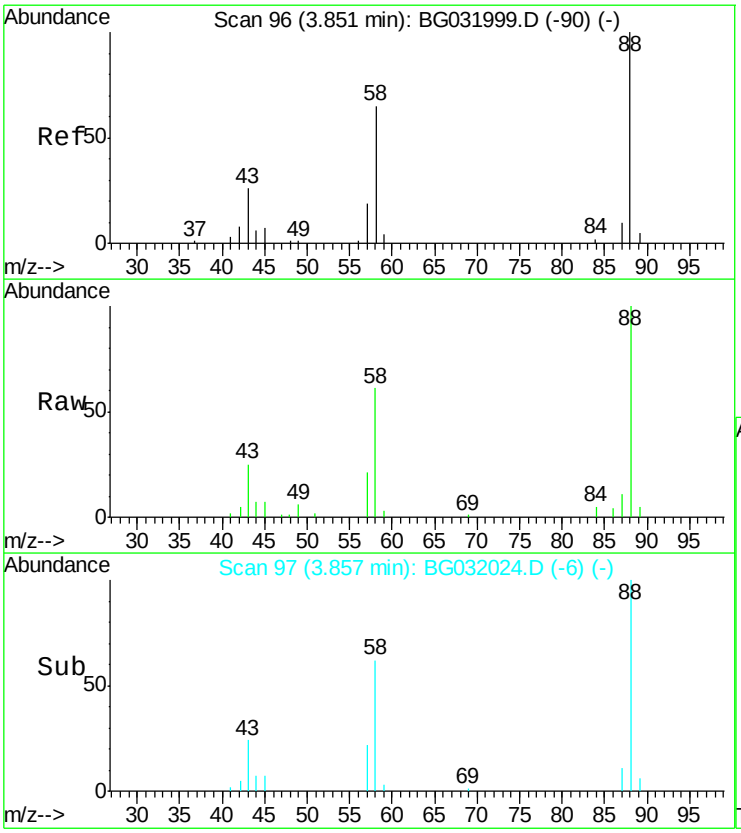
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.77 min Scan# 934
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 54931

Ion	Ratio	Lower	Upper
152	100		
150	152.3	126.6	189.8
115	50.3	53.0	79.4#

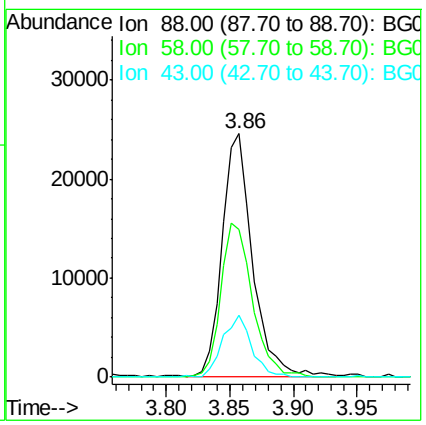


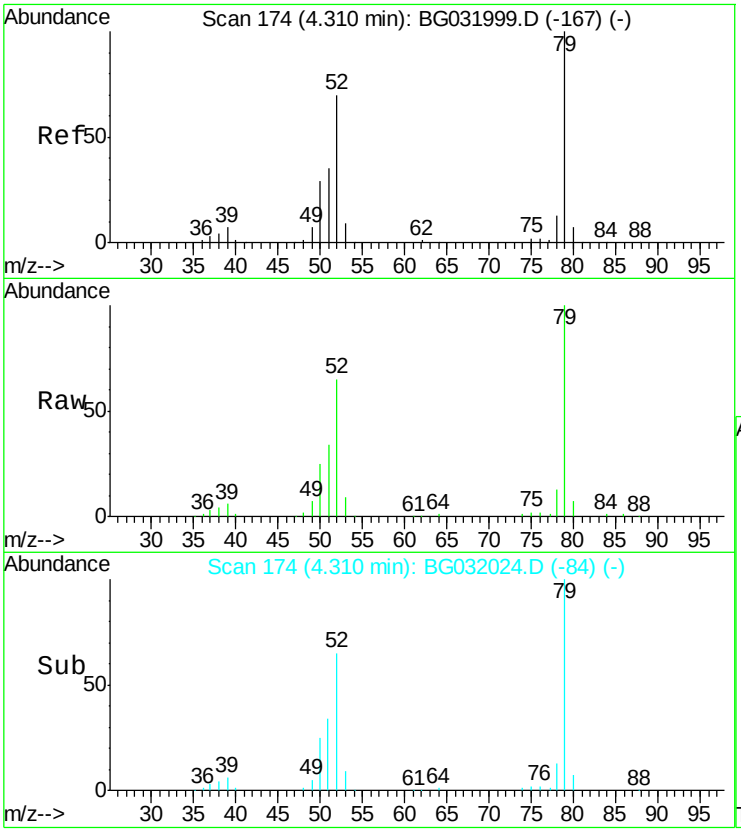


#2
1,4-Dioxane
Concen: 35.508 ng
RT: 3.86 min Scan# 97
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion: 88 Resp: 40971

Ion	Ratio	Lower	Upper
88	100		
58	65.3	79.6	119.4#
43	24.1	27.4	41.0#



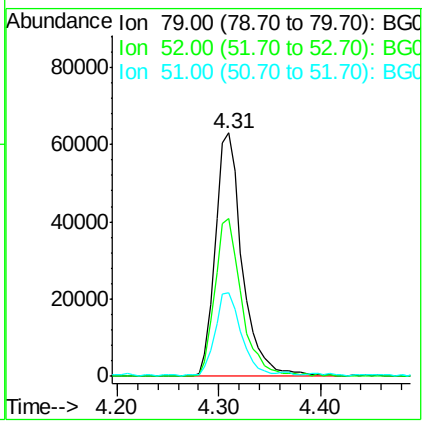


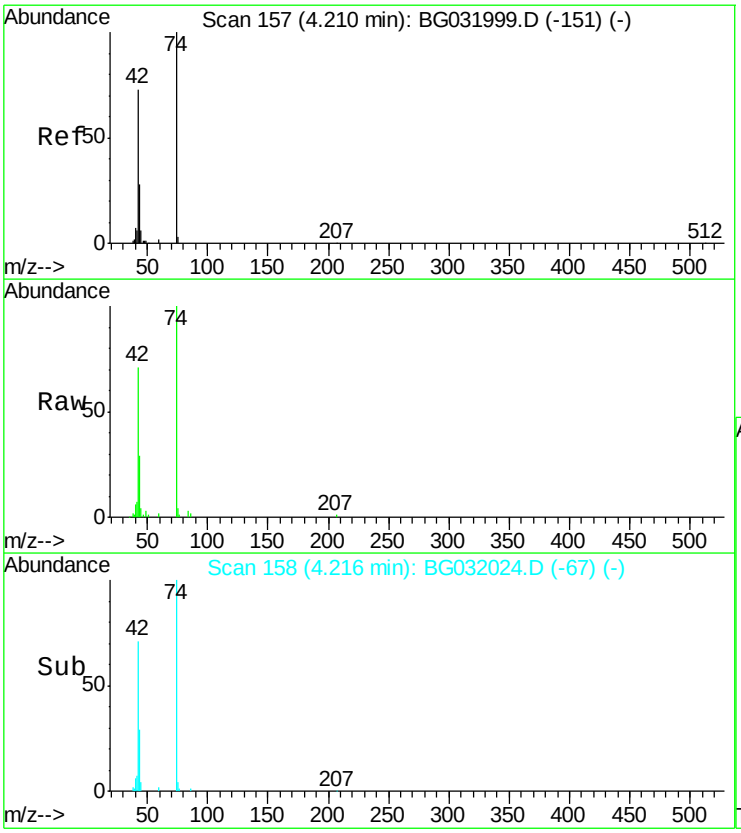
#3
Pyridine
Concen: 37.839 ng
RT: 4.31 min Scan# 174
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 116543

Ion	Ratio	Lower	Upper
79	100		
52	64.9	69.9	104.9#
51	34.2	34.0	51.0

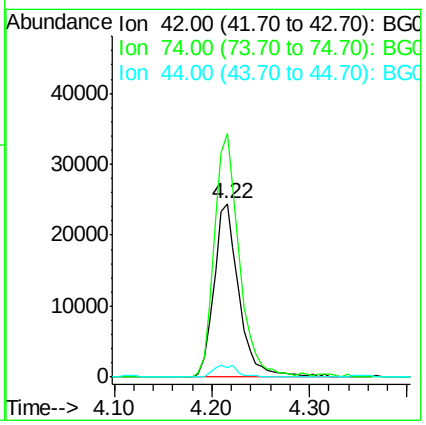


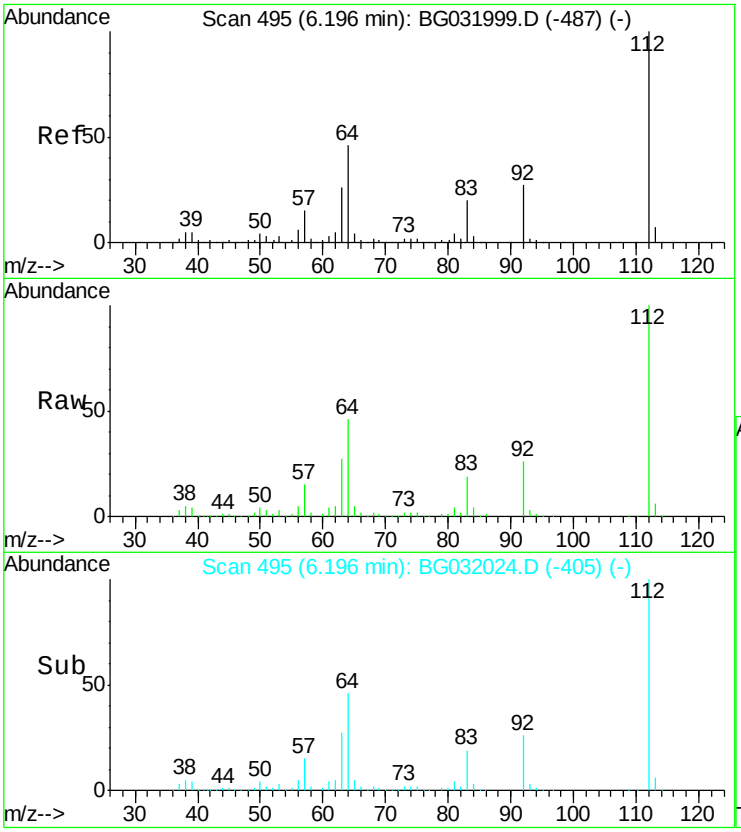


#4
n-Nitrosodimethylamine
Concen: 39.945 ng
RT: 4.22 min Scan# 158
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion: 42 Resp: 43222

Ion	Ratio	Lower	Upper
42	100		
74	140.2	102.5	153.7
44	5.6	18.9	28.3#



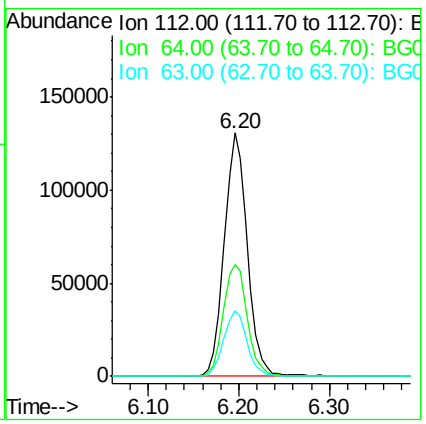


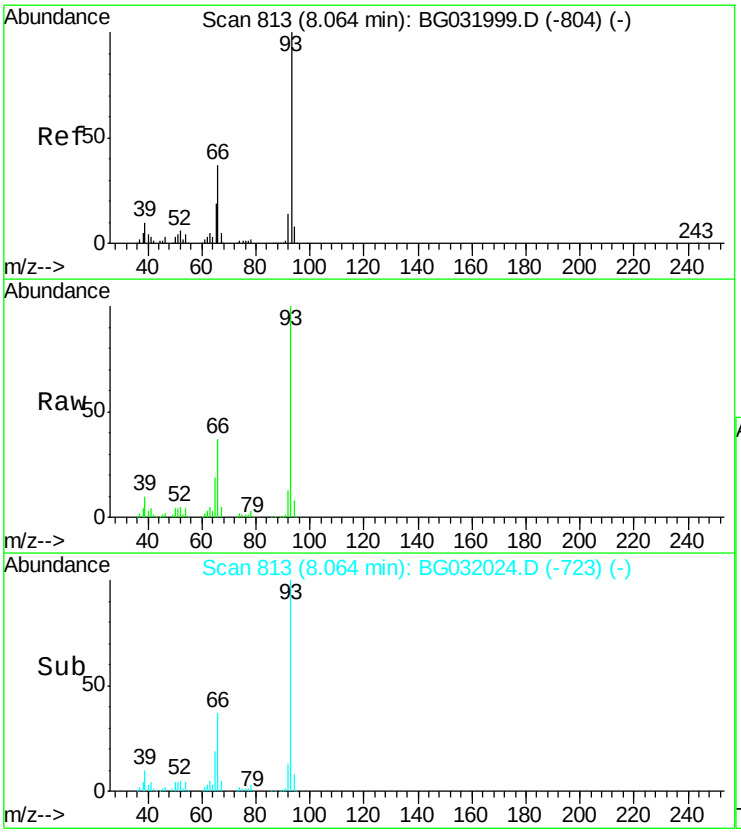
#5
2-Fluorophenol
Concen: 76.685 ng
RT: 6.20 min Scan# 495
Delta R.T. 0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 230320

Ion	Ratio	Lower	Upper
112	100		
64	45.8	56.3	84.5#
63	27.2	30.1	45.1#

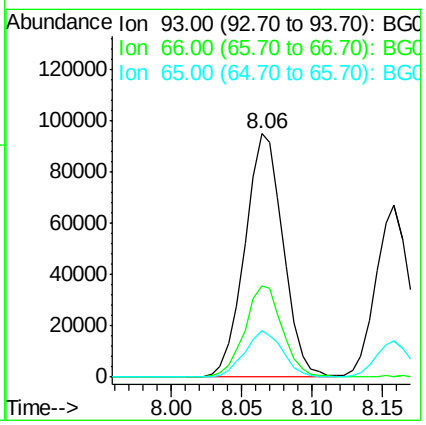


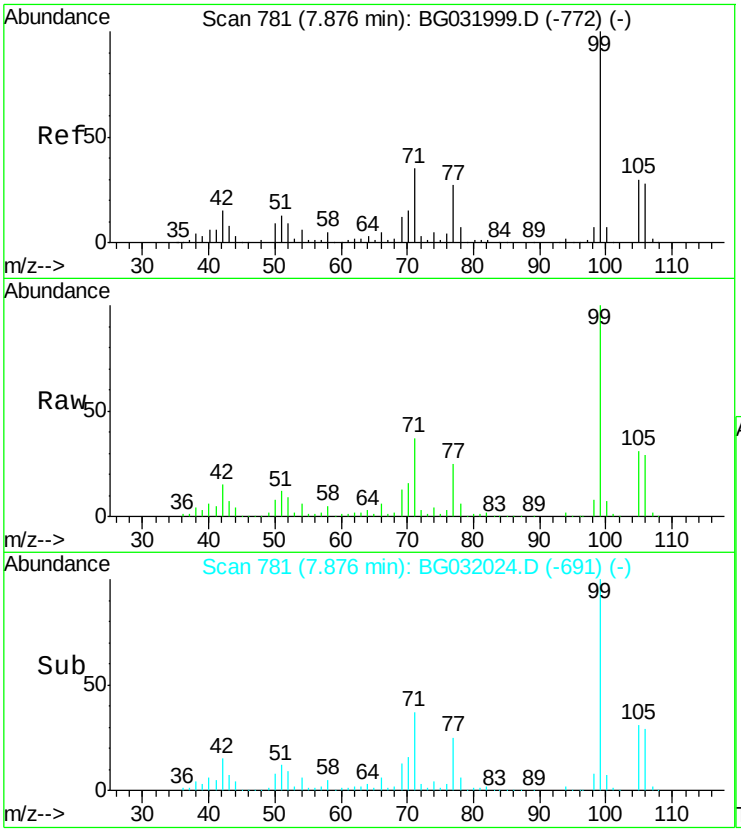


#6
Aniline
Concen: 37.854 ng
RT: 8.06 min Scan# 813
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion: 93 Resp: 180607

Ion	Ratio	Lower	Upper
93	100		
66	37.3	33.7	50.5
65	19.0	16.1	24.1



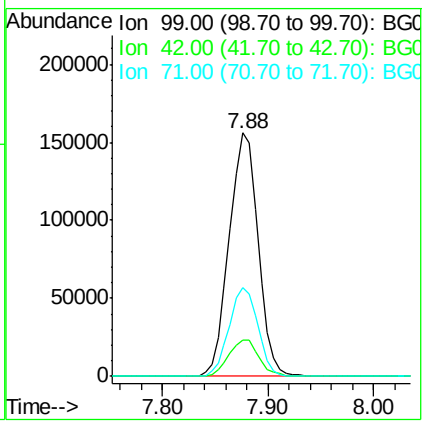


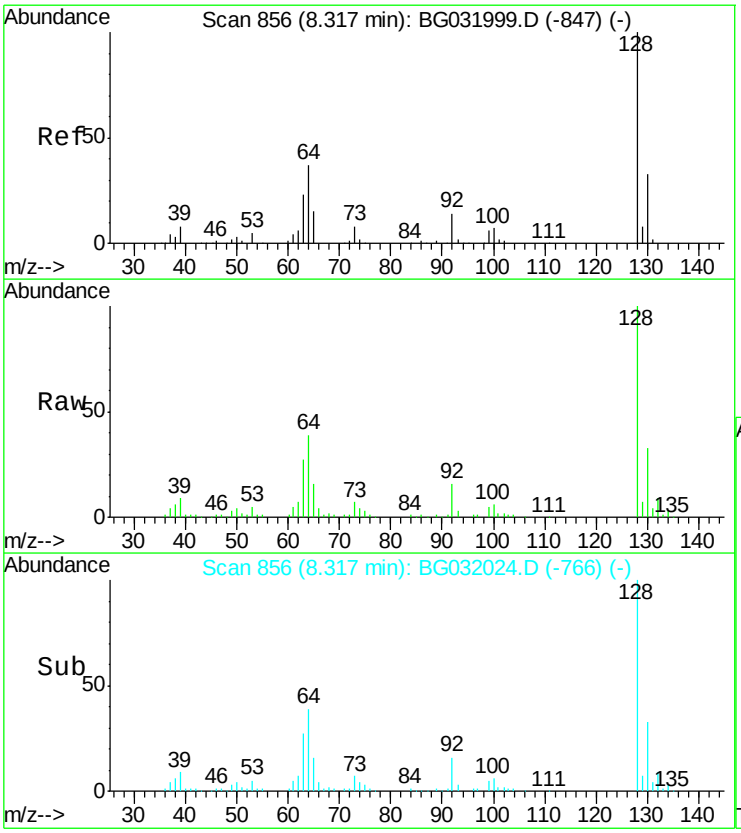
#7
Phenol-d6
Concen: 78.094 ng
RT: 7.88 min Scan# 781
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 295404

Ion	Ratio	Lower	Upper
99	100		
42	15.1	14.1	21.1
71	36.5	26.1	39.1

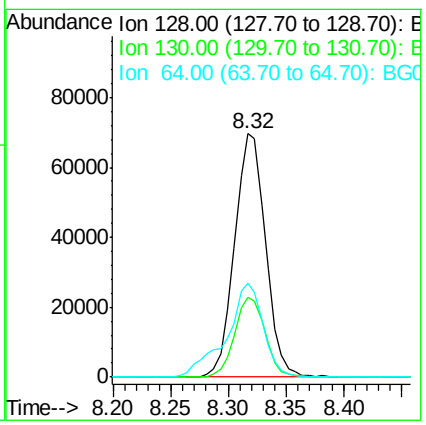


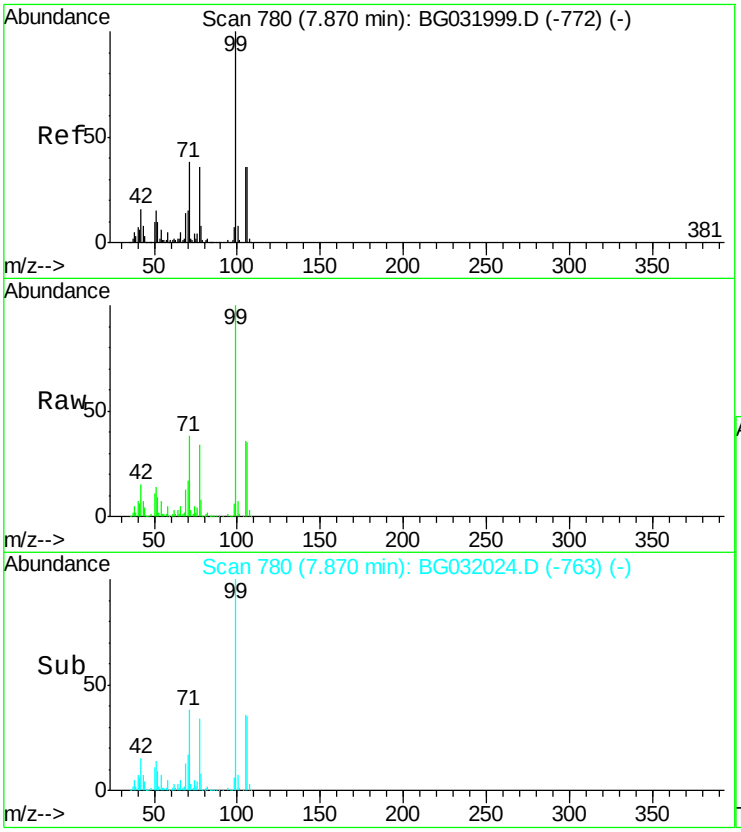


#8
2-Chlorophenol
Concen: 38.433 ng
RT: 8.32 min Scan# 856
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:128 Resp: 129166

Ion	Ratio	Lower	Upper
128	100		
130	32.7	14.0	54.0
64	38.6	37.7	77.7



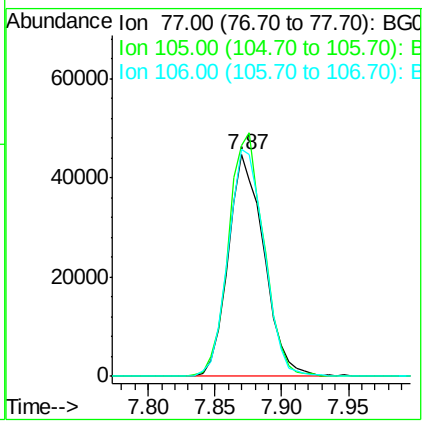


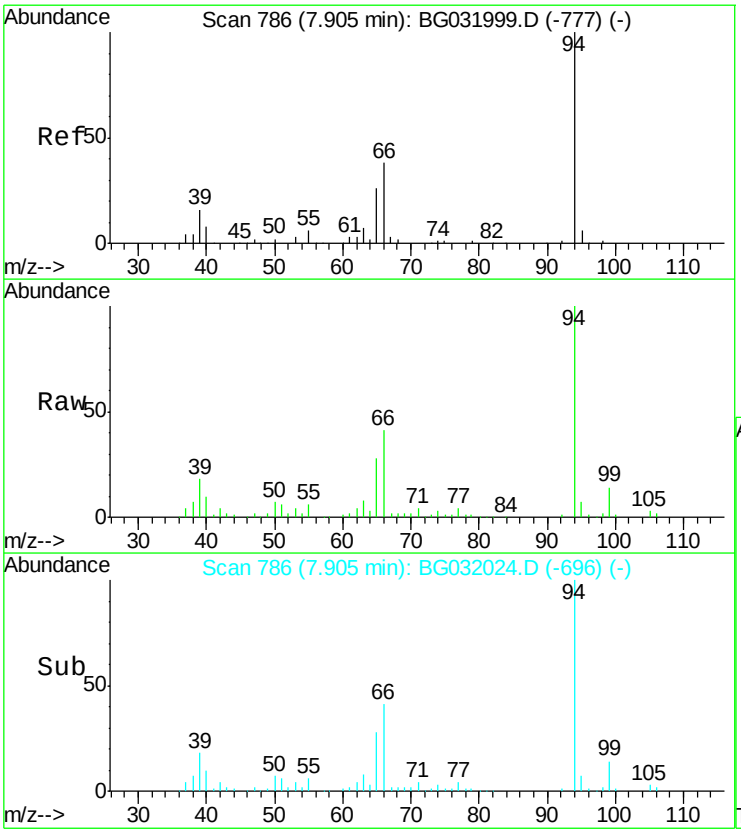
#9
Benzaldehyde
Concen: 37.897 ng
RT: 7.87 min Scan# 780
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 83057

Ion	Ratio	Lower	Upper
77	100		
105	104.3	71.3	111.3
106	102.7	64.2	104.2

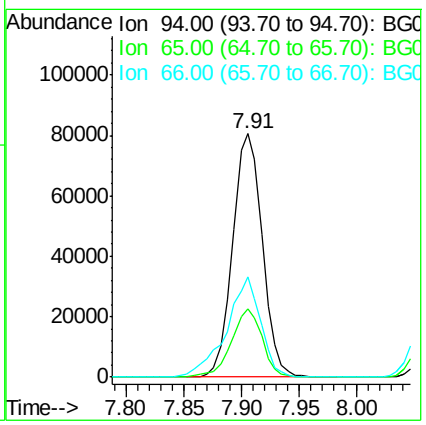


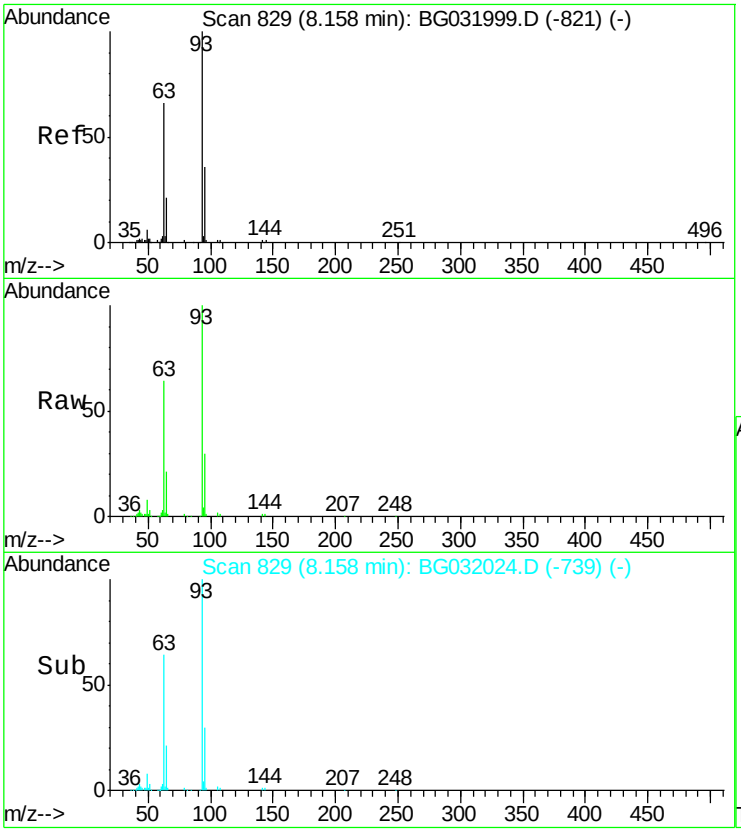


#10
Phenol
Concen: 38.404 ng
RT: 7.91 min Scan# 786
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion: 94 Resp: 143099

Ion	Ratio	Lower	Upper
94	100		
65	27.9	11.9	51.9
66	41.3	22.2	62.2



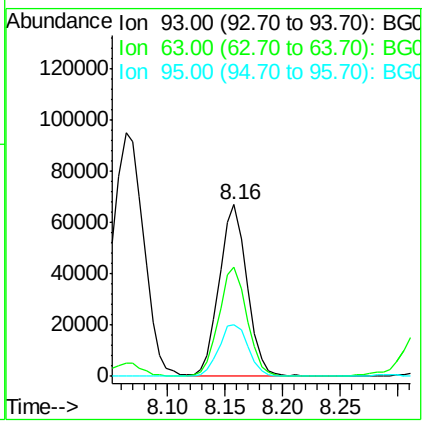


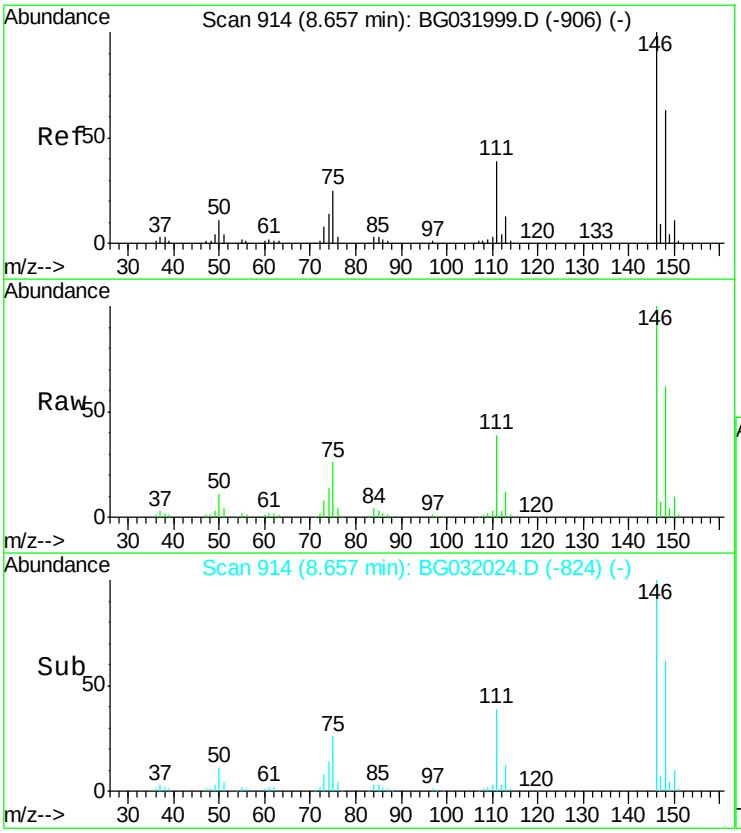
#11
bis(2-Chloroethyl)ether
Concen: 37.726 ng
RT: 8.16 min Scan# 829
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 112621

Ion	Ratio	Lower	Upper
93	100		
63	63.8	67.1	107.1#
95	30.4	11.5	51.5

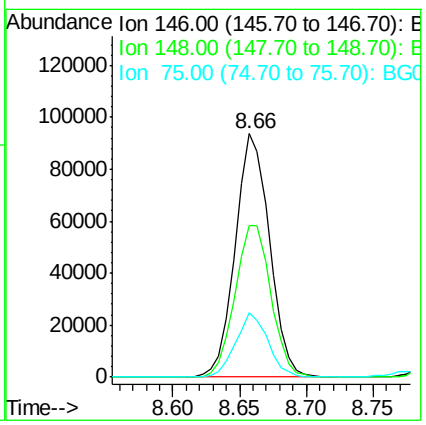


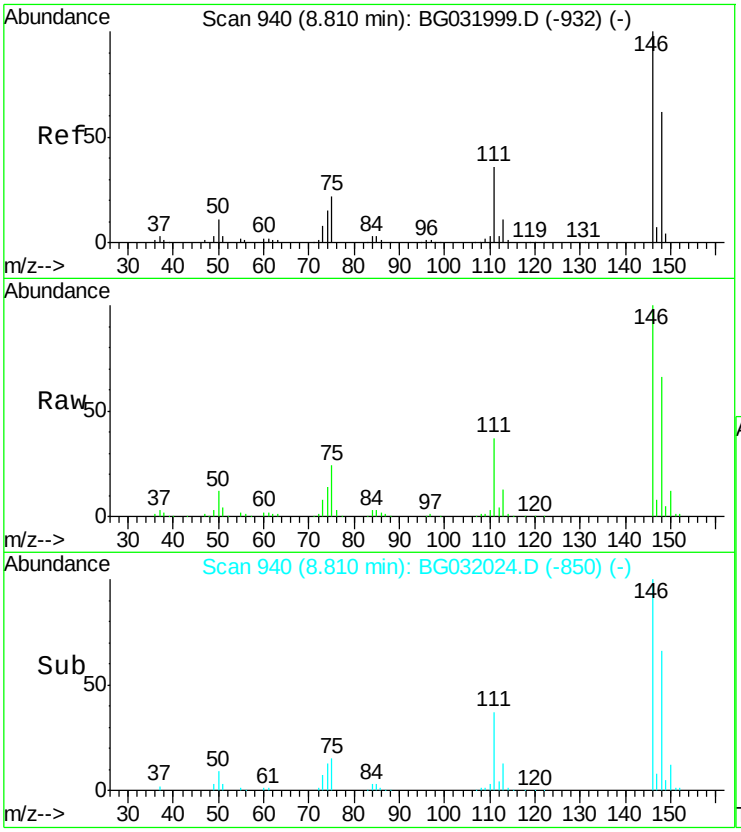


#12
1,3-Dichlorobenzene
Concen: 37.805 ng
RT: 8.66 min Scan# 914
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:146 Resp: 166288

Ion	Ratio	Lower	Upper
146	100		
148	62.4	51.4	77.2
75	26.3	26.6	39.8#



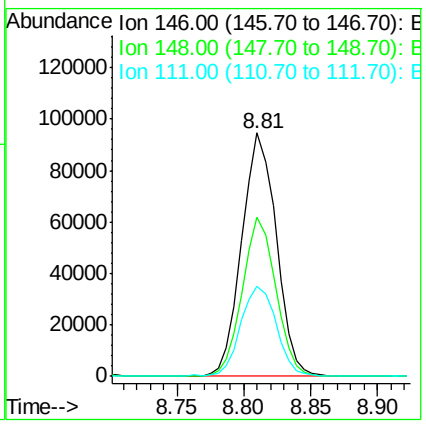


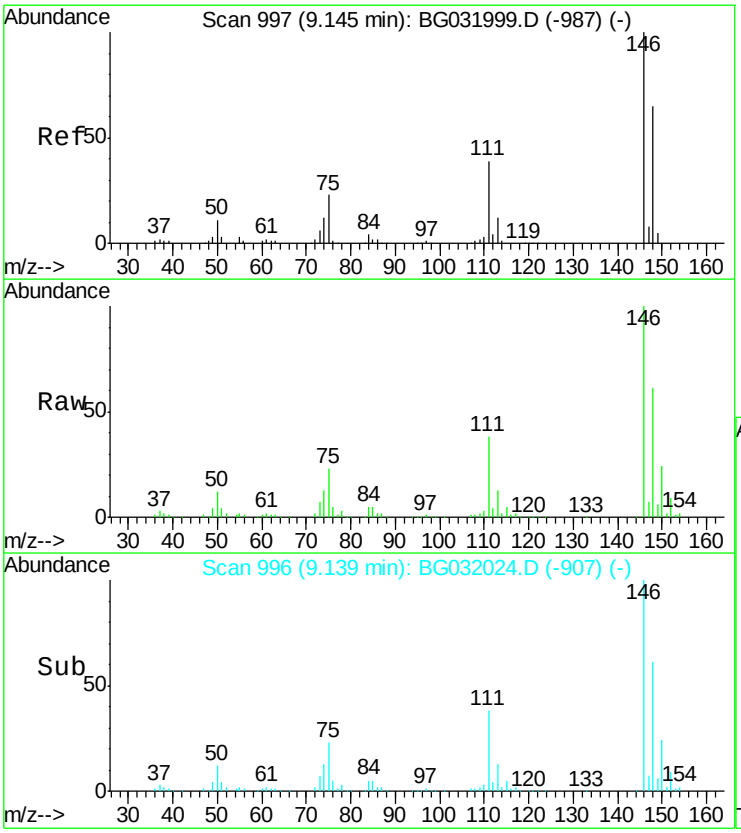
#13
1,4-Dichlorobenzene
Concen: 38.198 ng
RT: 8.81 min Scan# 940
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 169173

Ion	Ratio	Lower	Upper
146	100		
148	65.5	53.7	80.5
111	36.7	35.2	52.8

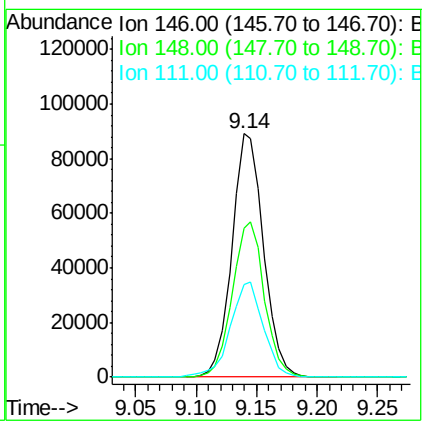


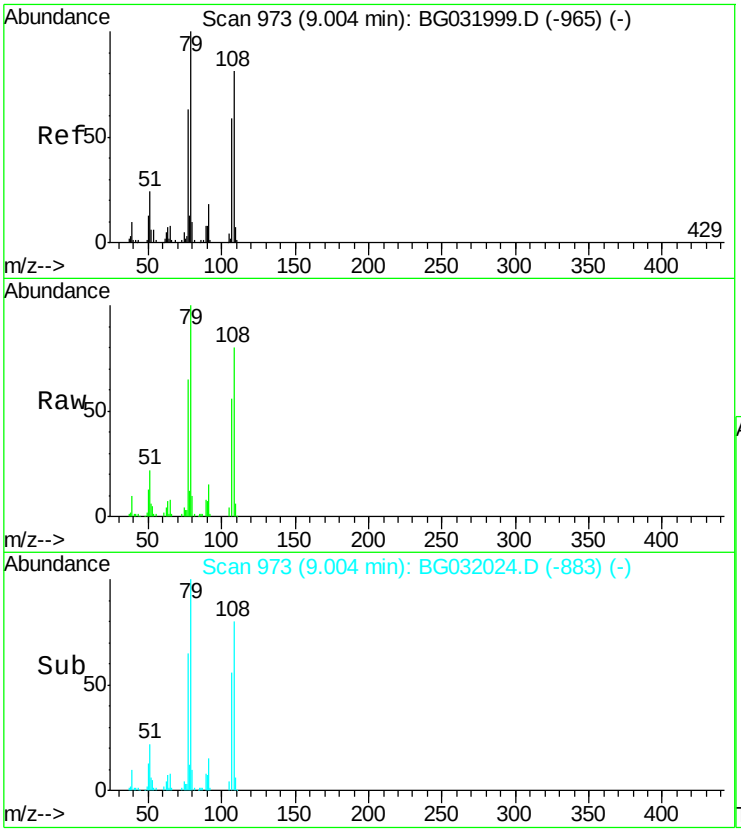


#14
1,2-Dichlorobenzene
Concen: 37.779 ng
RT: 9.14 min Scan# 996
Delta R.T. -0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:146 Resp: 161829

Ion	Ratio	Lower	Upper
146	100		
148	61.2	49.3	73.9
111	38.0	34.3	51.5



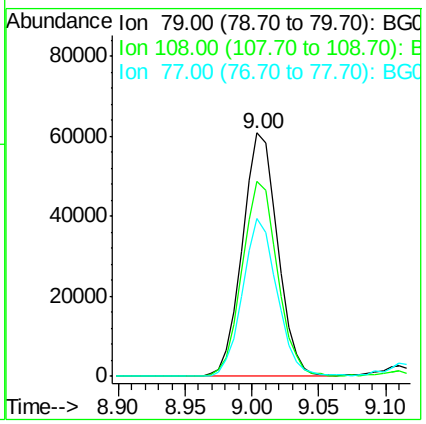


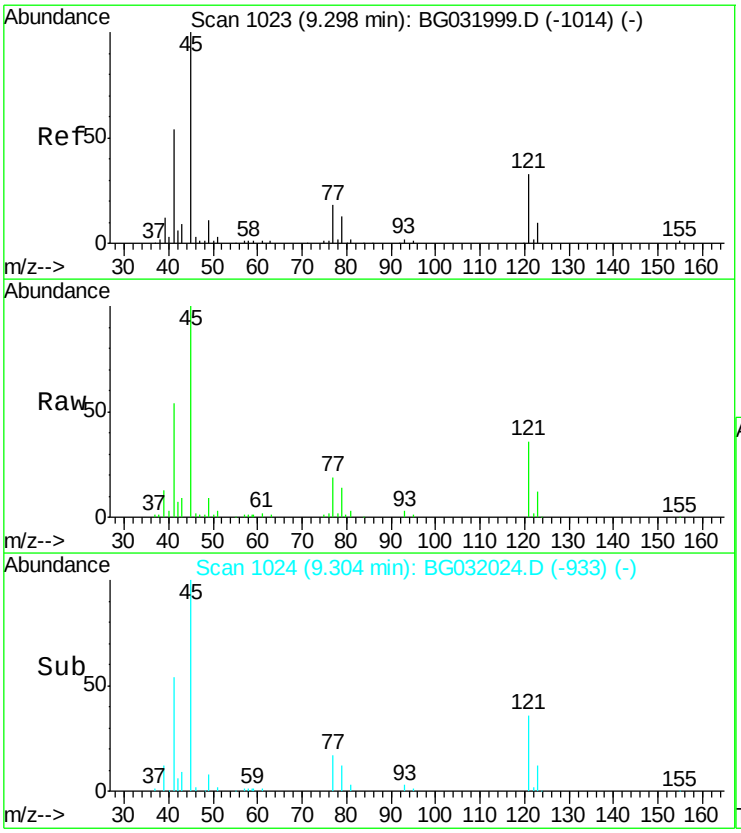
#15
Benzyl Alcohol
Concen: 40.365 ng
RT: 9.00 min Scan# 973
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 110920

Ion	Ratio	Lower	Upper
79	100		
108	79.9	57.2	85.8
77	64.7	46.1	69.1

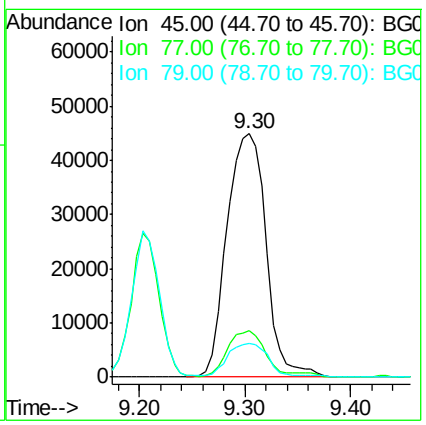


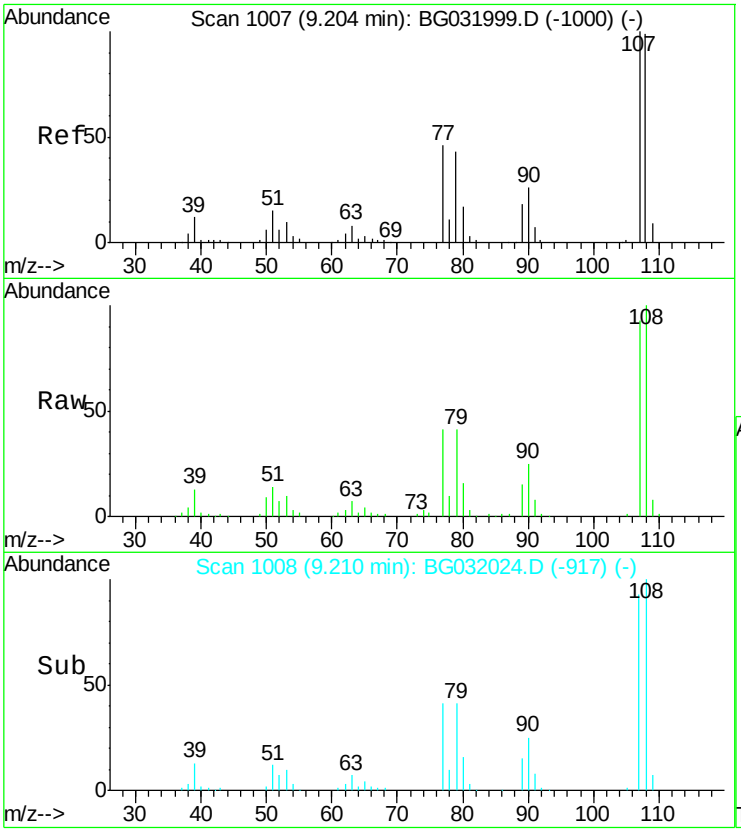


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.058 ng
RT: 9.30 min Scan# 1024
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion: 45 Resp: 115463

Ion	Ratio	Lower	Upper
45	100		
77	18.9	0.0	30.2
79	13.6	0.0	27.9



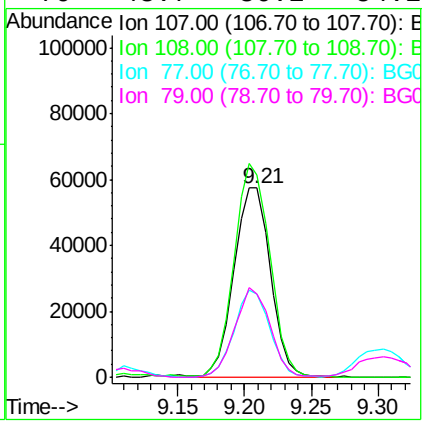


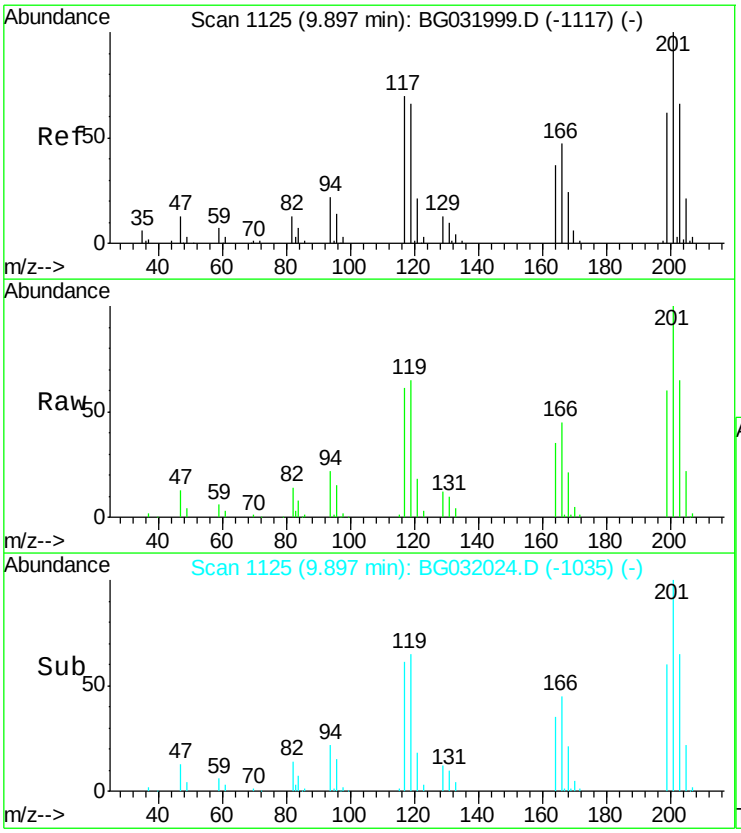
#17
2-Methylphenol
Concen: 38.337 ng
RT: 9.21 min Scan# 1008
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 109171

Ion	Ratio	Lower	Upper
107	100		
108	107.2	83.9	125.9
77	43.7	37.2	55.8
79	43.7	36.2	54.2

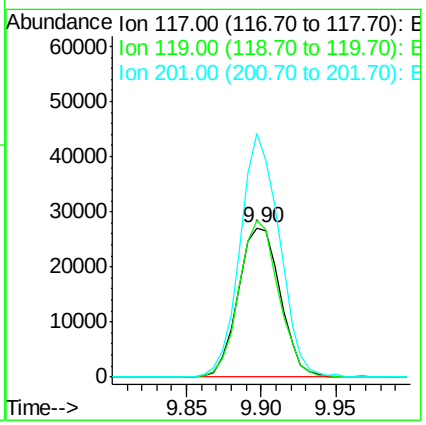


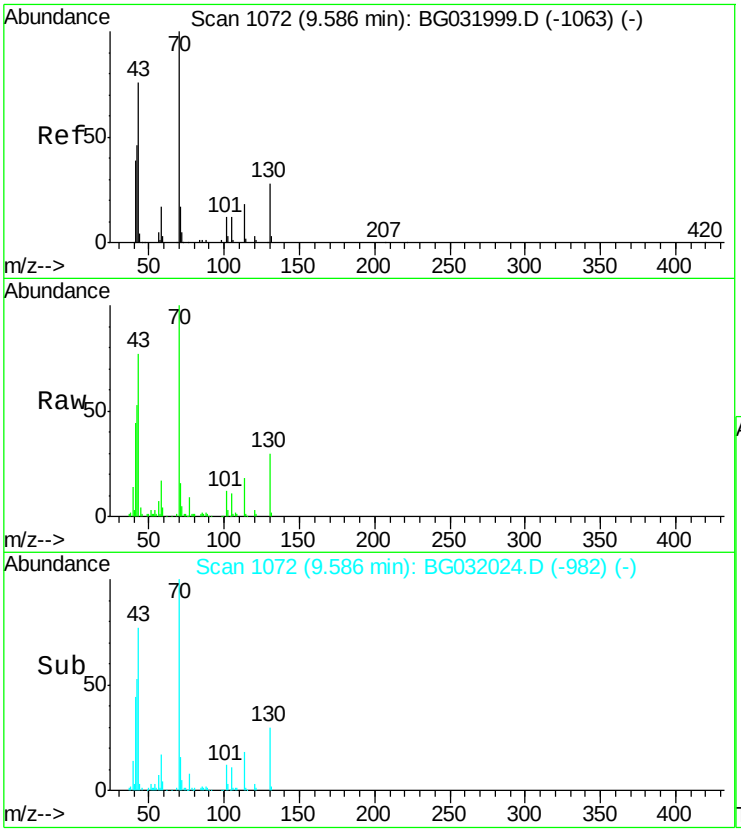


#18
Hexachloroethane
Concen: 38.768 ng
RT: 9.90 min Scan# 1125
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:117 Resp: 52768

Ion	Ratio	Lower	Upper
117	100		
119	105.2	76.7	115.1
201	163.0	95.7	143.5#



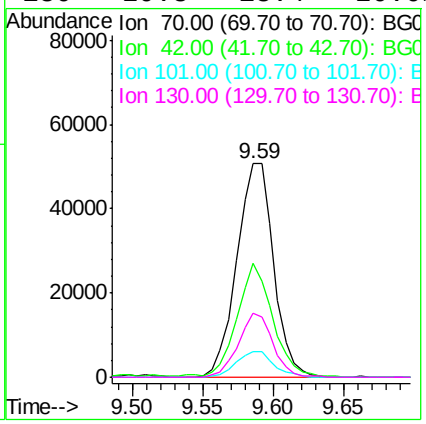


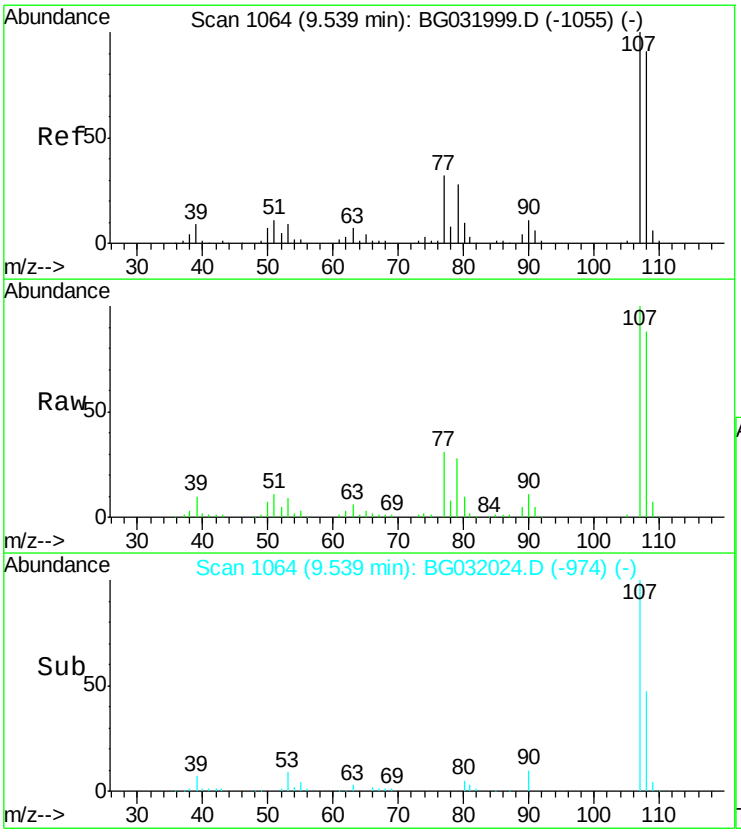
#19
n-Nitroso-di-n-propylamine
Concen: 39.366 ng
RT: 9.59 min Scan# 1072
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 92391

Ion	Ratio	Lower	Upper
70	100		
42	53.4	49.1	73.7
101	11.9	8.5	12.7
130	29.8	13.4	20.0#

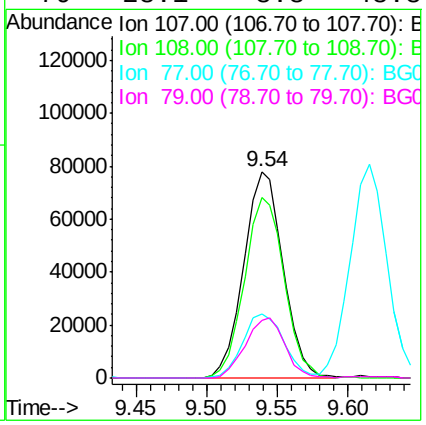


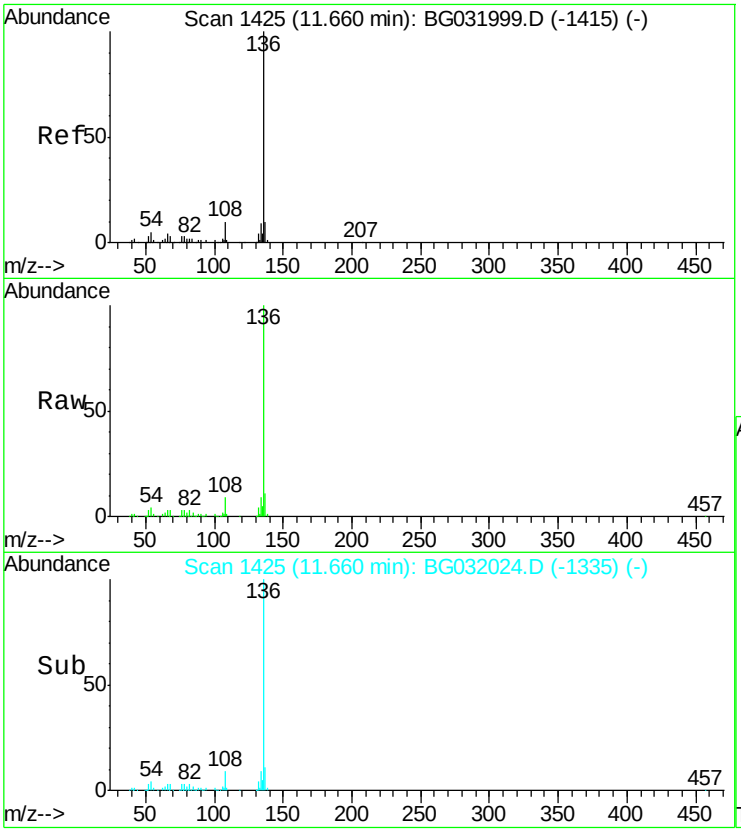


#20
3+4-Methylphenols
Concen: 38.602 ng
RT: 9.54 min Scan# 1064
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:107 Resp: 152281

Ion	Ratio	Lower	Upper
107	100		
108	87.5	61.6	101.6
77	31.1	13.9	53.9
79	28.1	8.8	48.8



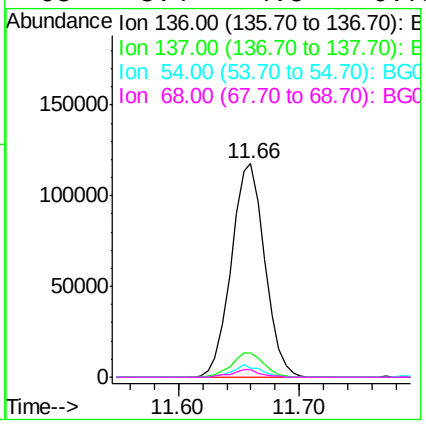


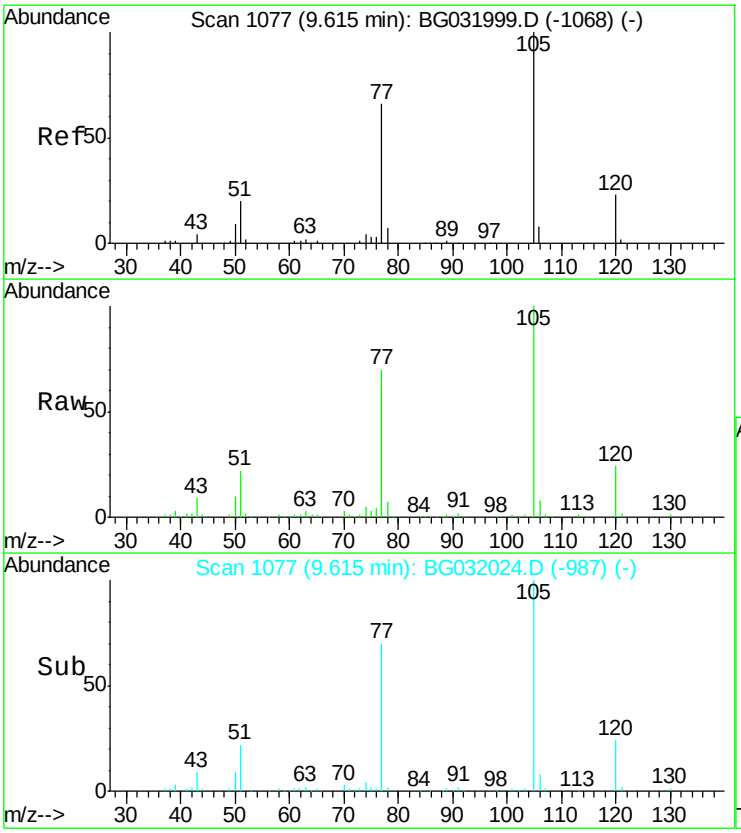
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.66 min Scan# 1425
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 226396

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.2	13.8
54	4.3	10.3	15.5#
68	3.4	4.5	6.7#

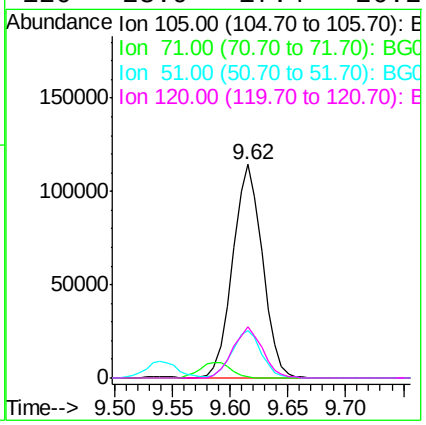


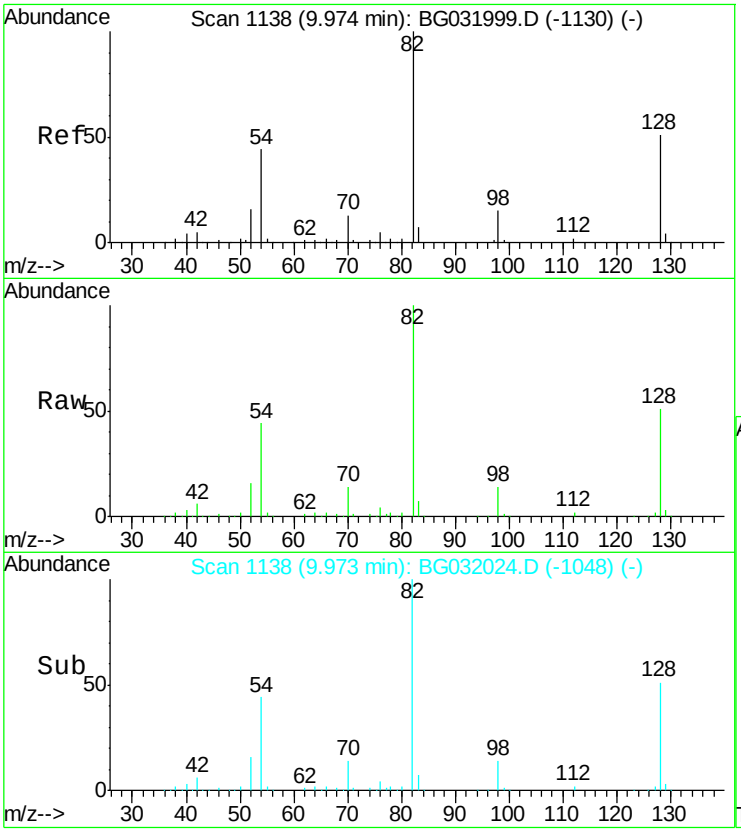


#22
Acetophenone
Concen: 39.679 ng
RT: 9.62 min Scan# 1077
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:105 Resp: 204054

Ion	Ratio	Lower	Upper
105	100		
71	0.7	3.0	4.4#
51	22.4	26.1	39.1#
120	23.9	17.4	26.2



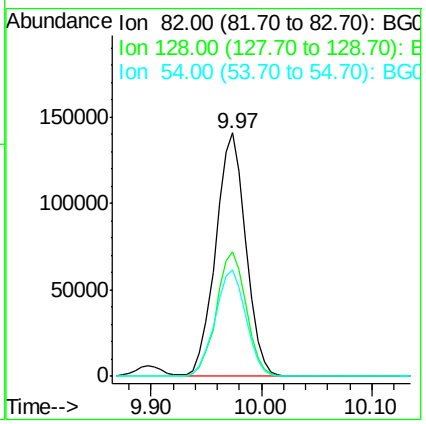


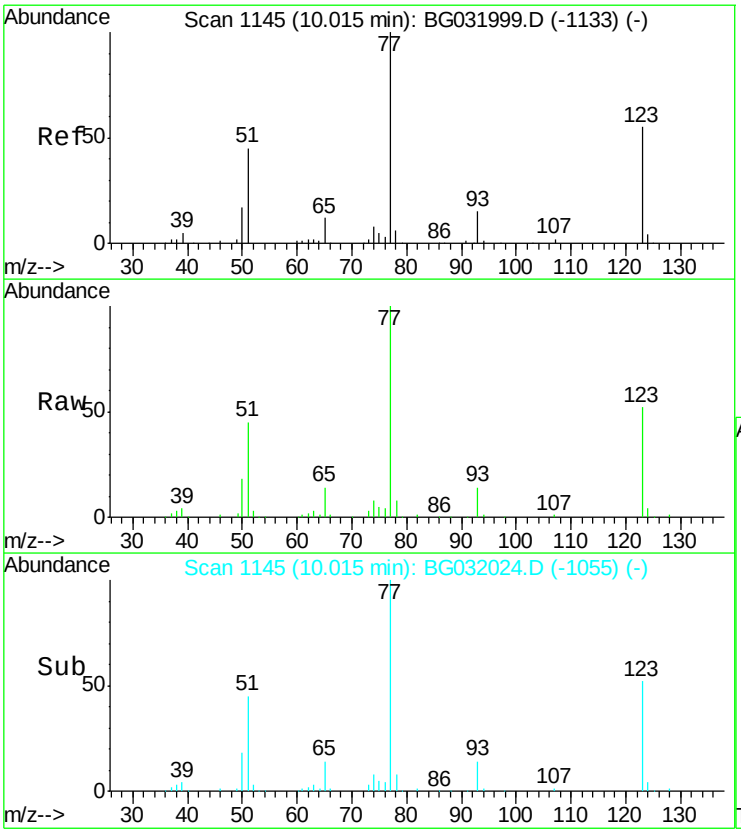
#23
Nitrobenzene-d5
Concen: 79.681 ng
RT: 9.97 min Scan# 1138
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 266643

Ion	Ratio	Lower	Upper
82	100		
128	51.4	29.7	44.5#
54	43.9	43.1	64.7

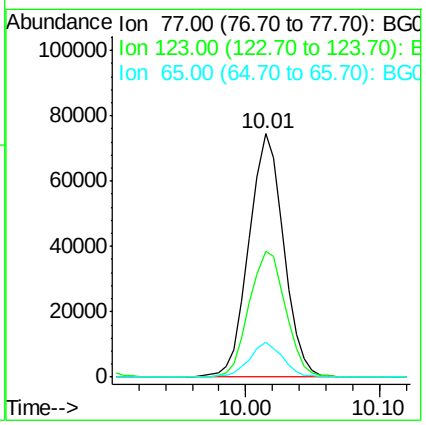


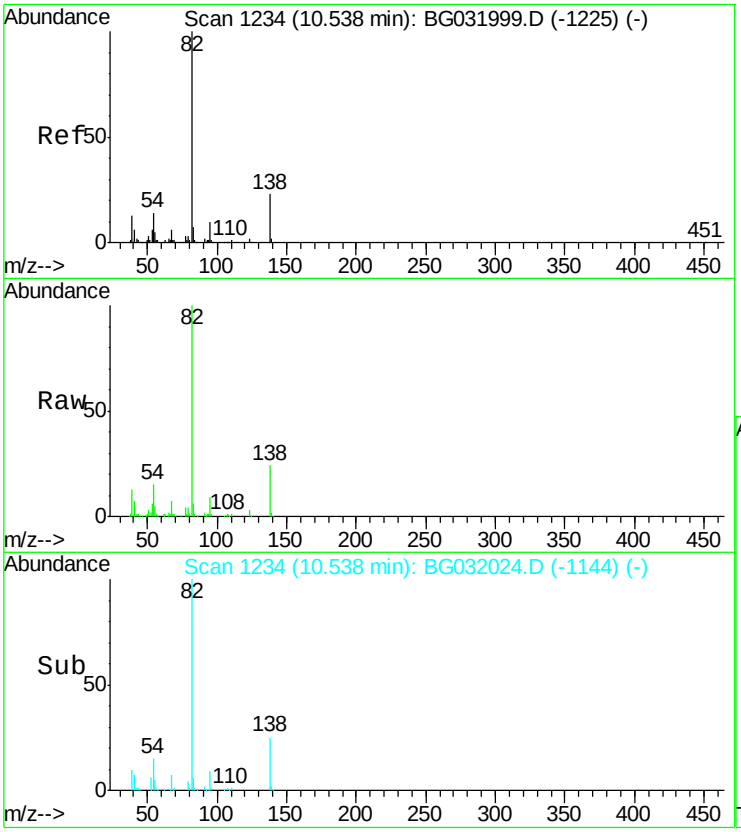


#24
Nitrobenzene
Concen: 40.066 ng
RT: 10.01 min Scan# 1145
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion: 77 Resp: 133737

Ion	Ratio	Lower	Upper
77	100		
123	51.9	33.0	49.6#
65	14.3	13.0	19.6



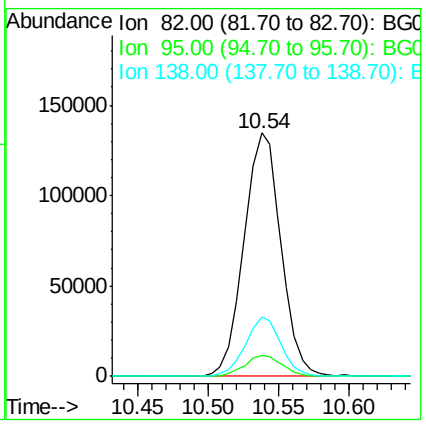


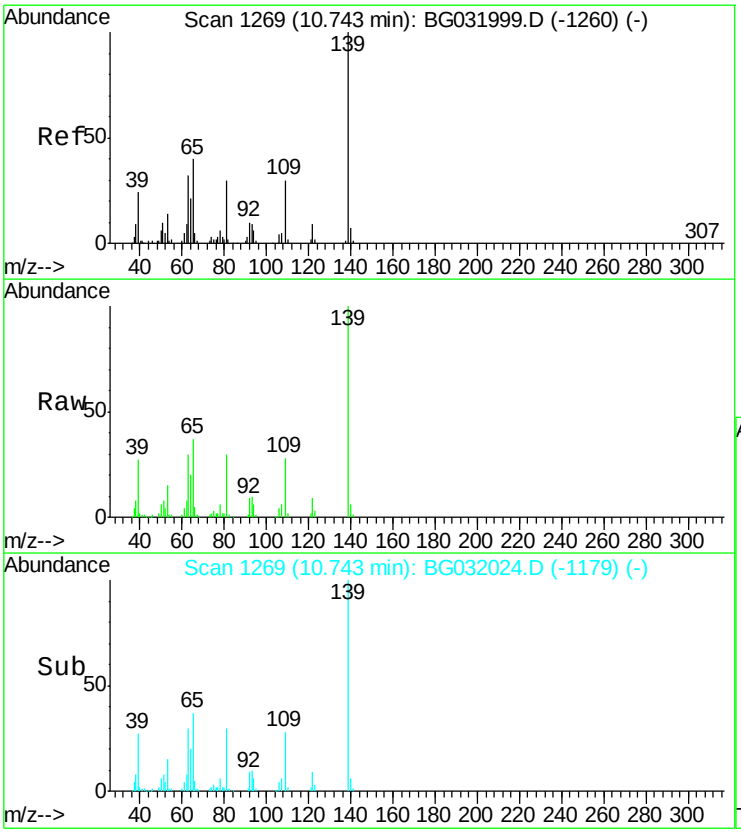
#25
Isophorone
Concen: 39.780 ng
RT: 10.54 min Scan# 1234
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 247871

Ion	Ratio	Lower	Upper
82	100		
95	8.7	6.2	9.2
138	24.4	12.1	18.1#

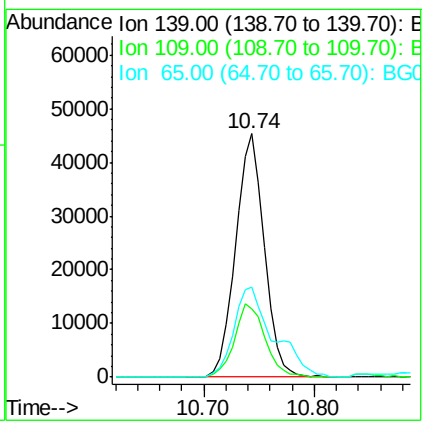


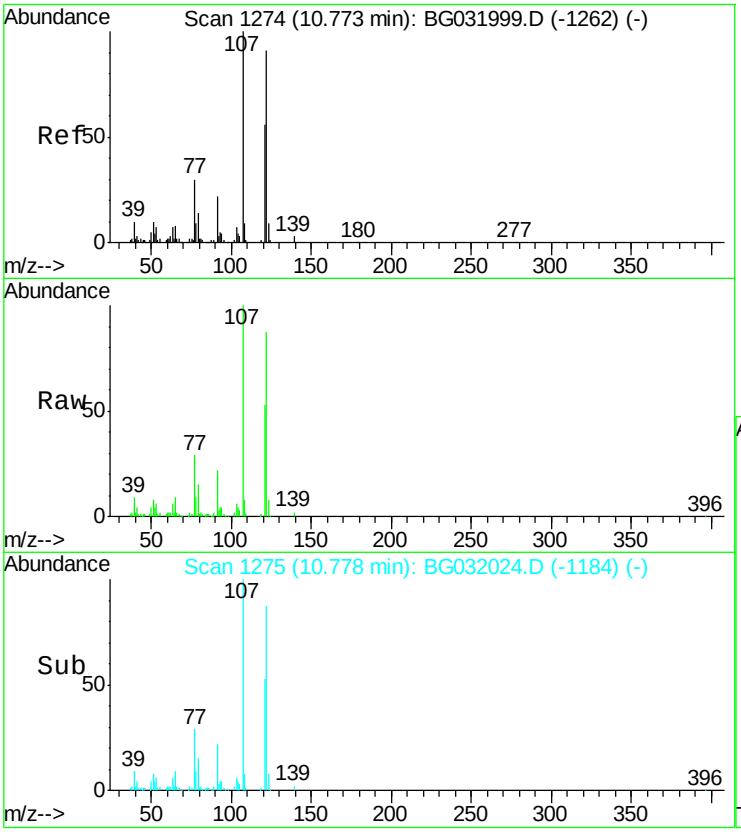


#26
2-Nitrophenol
Concen: 41.838 ng
RT: 10.74 min Scan# 1269
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:139 Resp: 82749

Ion	Ratio	Lower	Upper
139	100		
109	28.1	24.2	36.2
65	37.0	47.4	71.0#



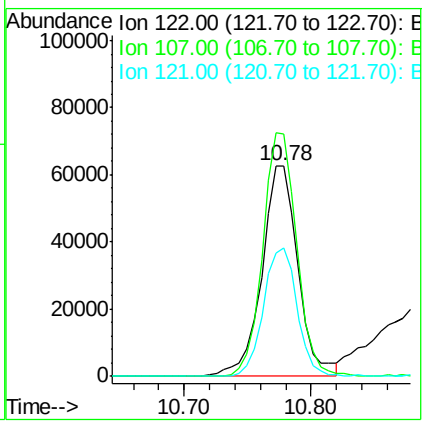


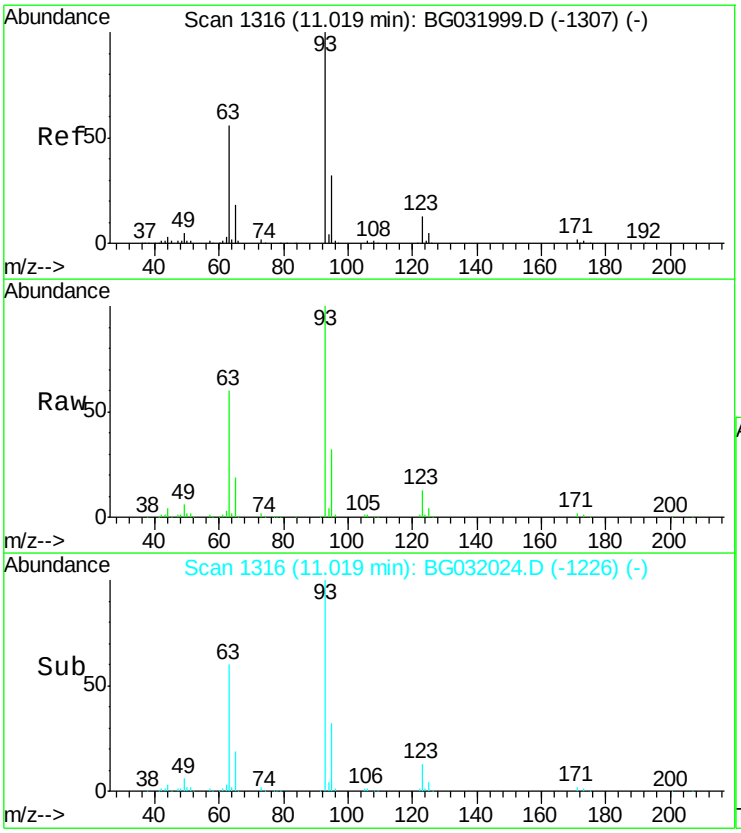
#27
2,4-Dimethylphenol
Concen: 39.498 ng
RT: 10.78 min Scan# 1275
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 123969

Ion	Ratio	Lower	Upper
122	100		
107	114.9	100.2	150.2
121	61.3	44.4	66.6

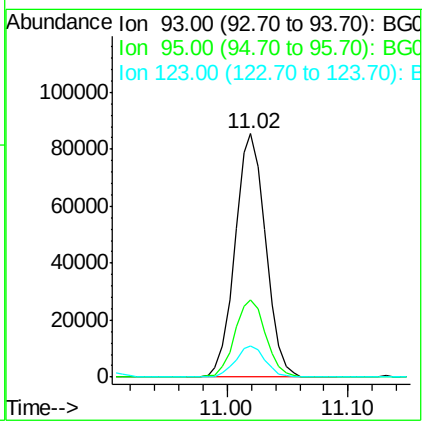


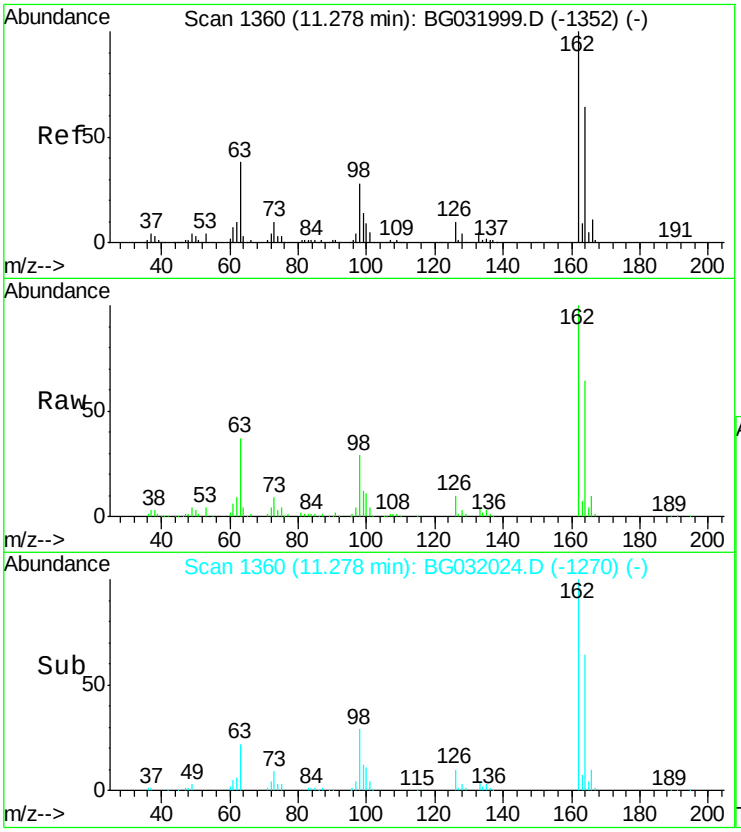


#28
bis(2-Chloroethoxy)methane
Concen: 40.071 ng
RT: 11.02 min Scan# 1316
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion: 93 Resp: 150436

Ion	Ratio	Lower	Upper
93	100		
95	31.7	24.3	36.5
123	13.0	8.4	12.6#



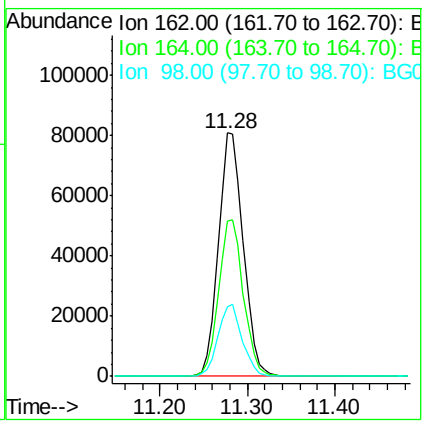


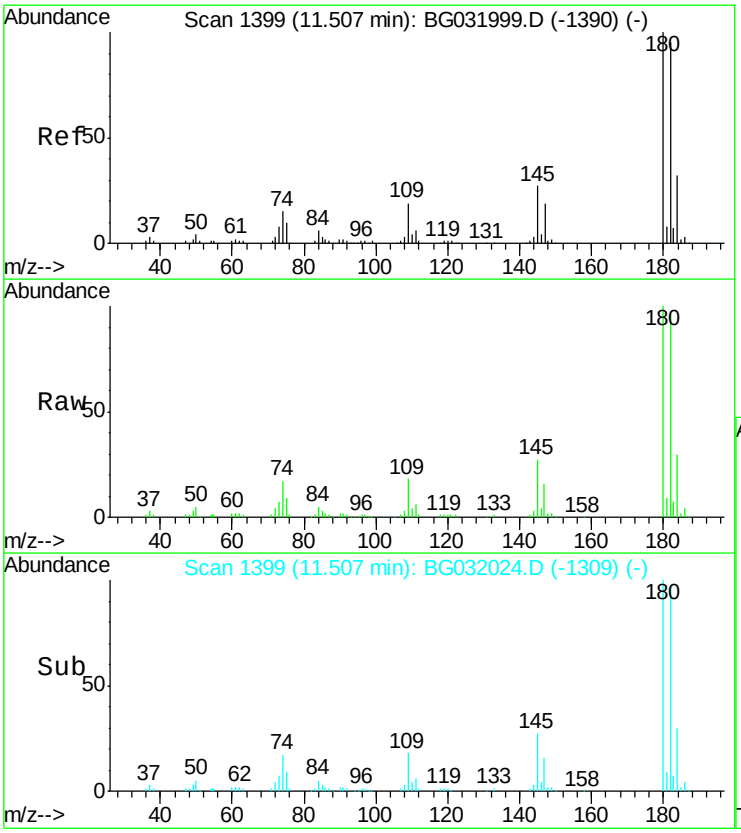
#29
2,4-Dichlorophenol
Concen: 40.525 ng
RT: 11.28 min Scan# 1360
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 156508

Ion	Ratio	Lower	Upper
162	100		
164	63.9	48.0	88.0
98	28.7	21.1	61.1

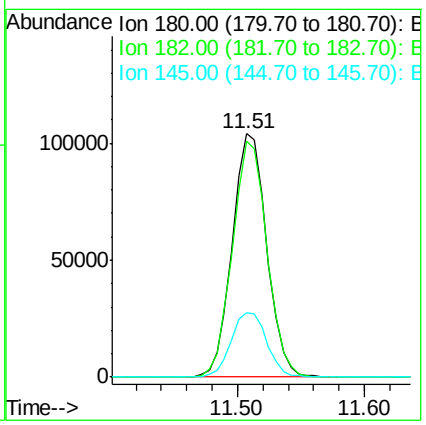


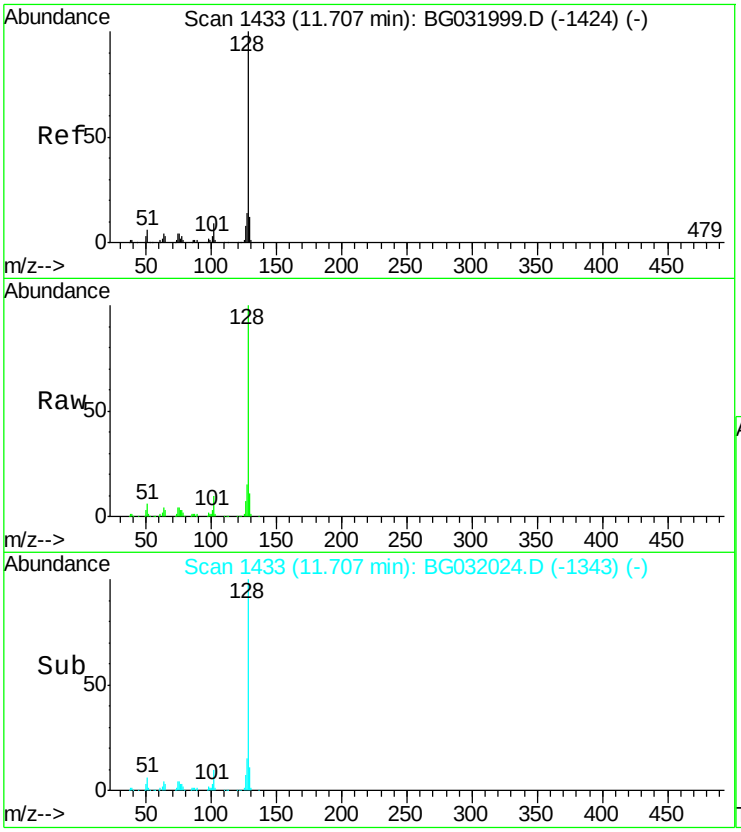


#30
1,2,4-Trichlorobenzene
Concen: 39.127 ng
RT: 11.51 min Scan# 1399
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:180 Resp: 195149

Ion	Ratio	Lower	Upper
180	100		
182	96.8	77.5	116.3
145	26.6	23.4	35.2



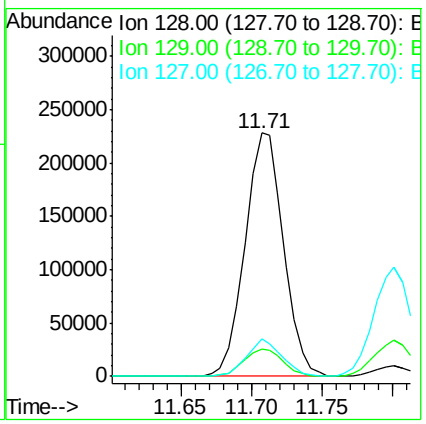


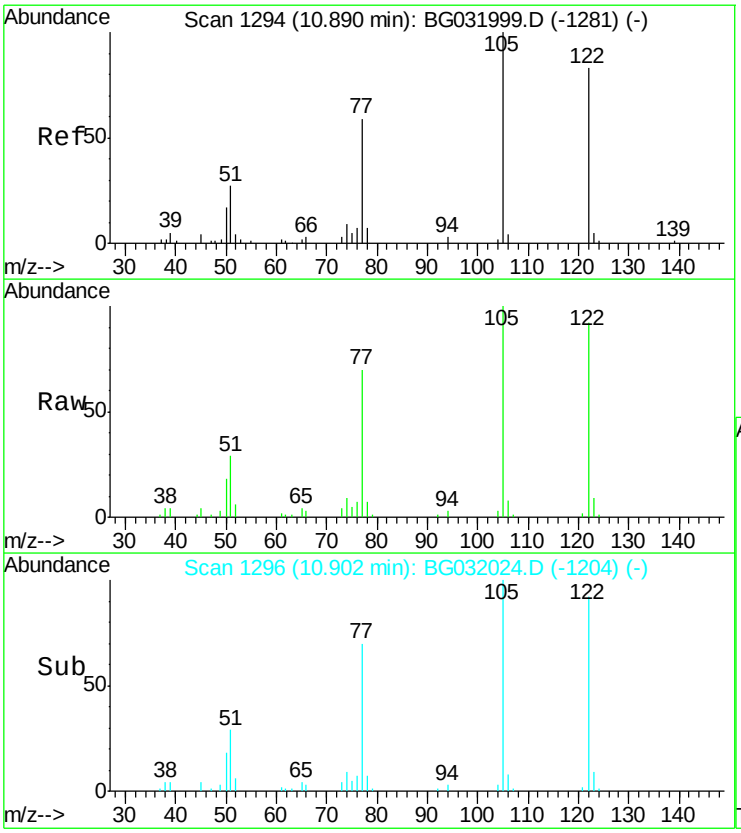
#31
Naphthalene
Concen: 38.816 ng
RT: 11.71 min Scan# 1433
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 435329

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.6	12.8
127	15.2	11.6	17.4

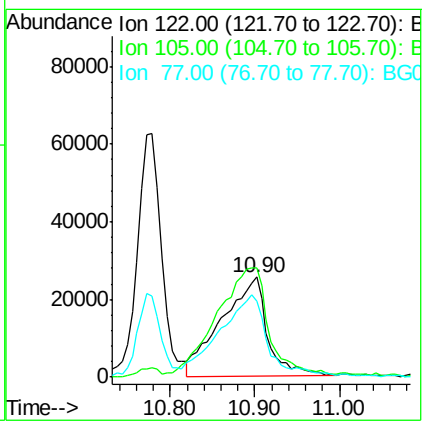


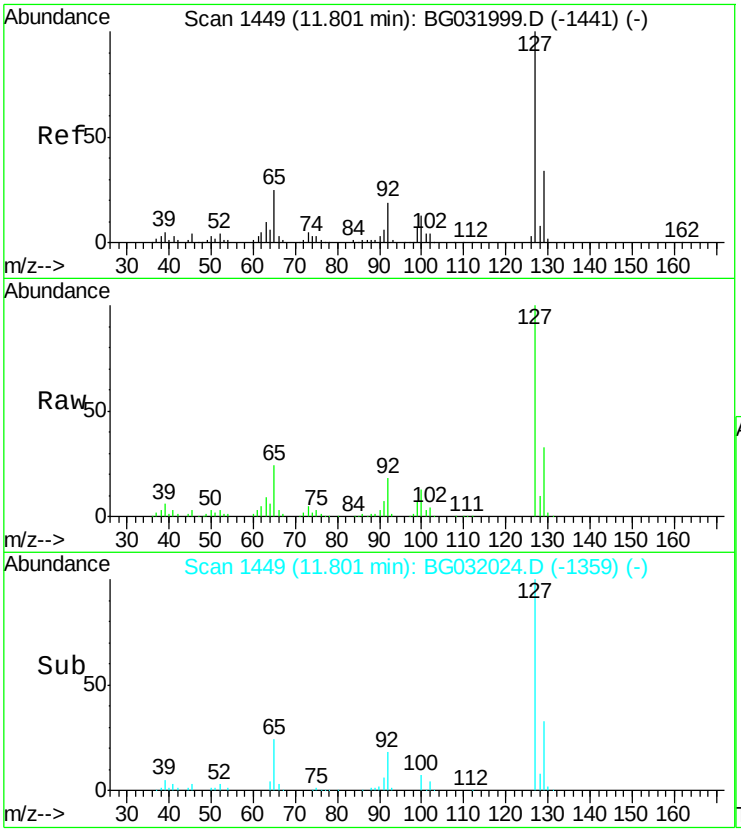


#32
Benzoic acid
Concen: 38.979 ng
RT: 10.90 min Scan# 1296
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:122 Resp: 95348

Ion	Ratio	Lower	Upper
122	100		
105	109.2	123.5	163.5#
77	76.3	85.7	125.7#



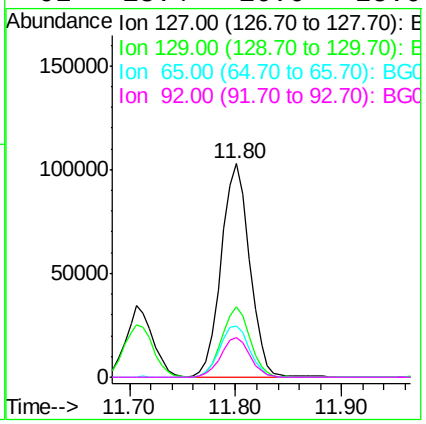


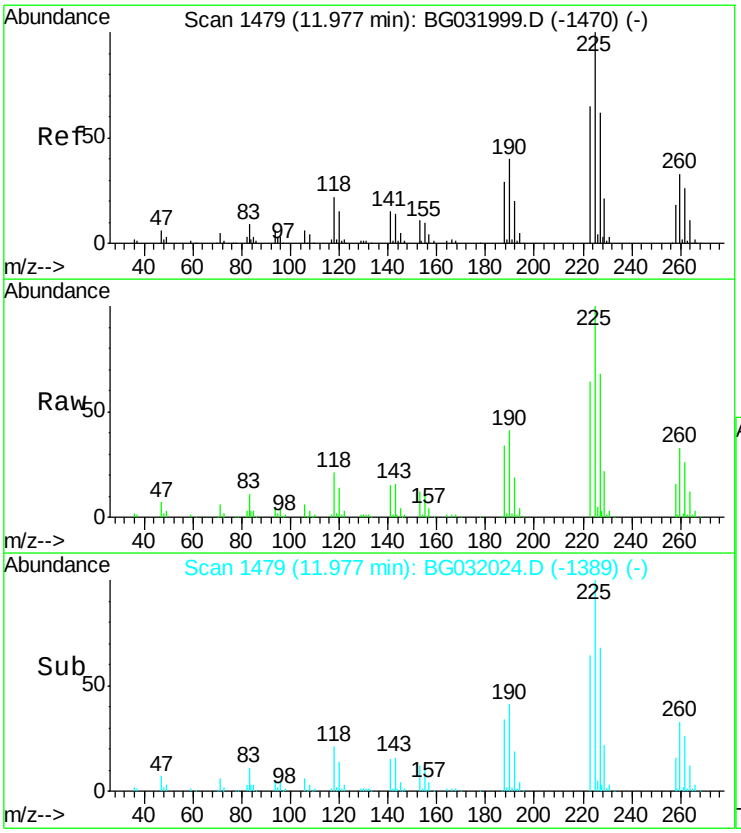
#33
4-Chloroaniline
Concen: 39.971 ng
RT: 11.80 min Scan# 1449
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 192232

Ion	Ratio	Lower	Upper
127	100		
129	32.9	24.0	36.0
65	24.2	27.0	40.4#
92	18.4	16.6	25.0

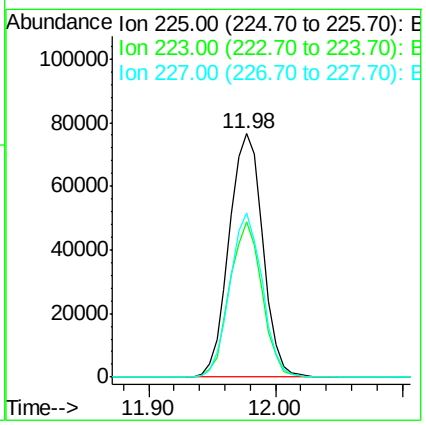


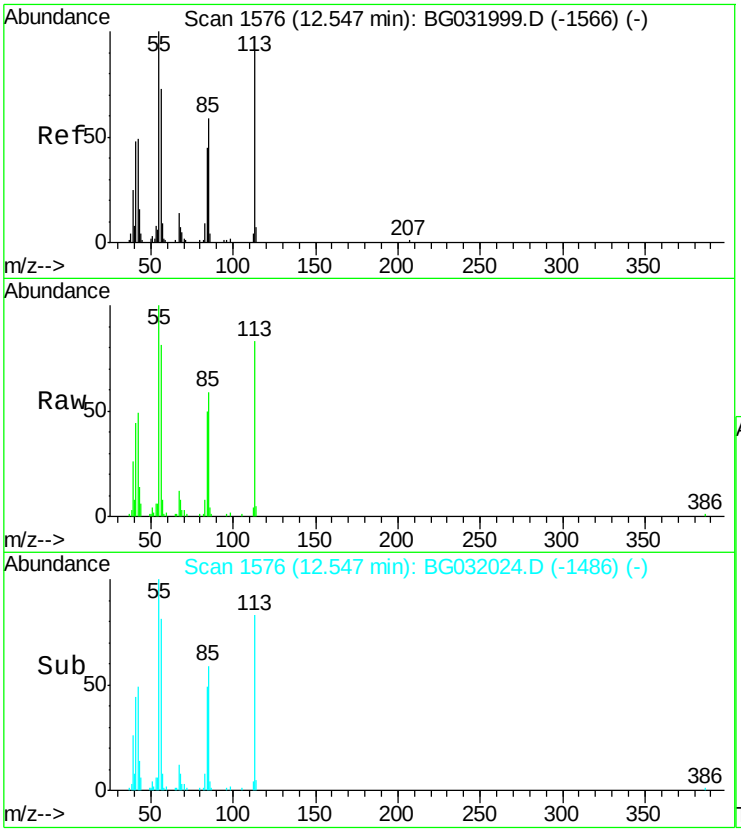


#34
Hexachlorobutadiene
Concen: 39.070 ng
RT: 11.98 min Scan# 1479
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:225 Resp: 139963

Ion	Ratio	Lower	Upper
225	100		
223	63.8	49.7	74.5
227	67.7	48.1	72.1



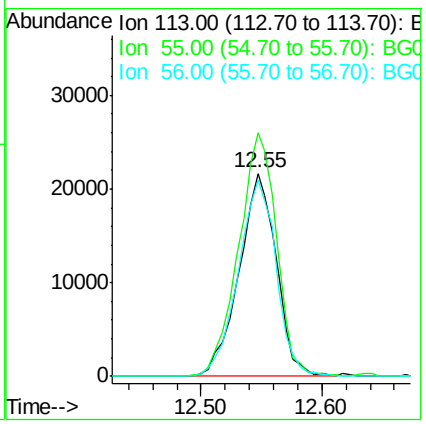


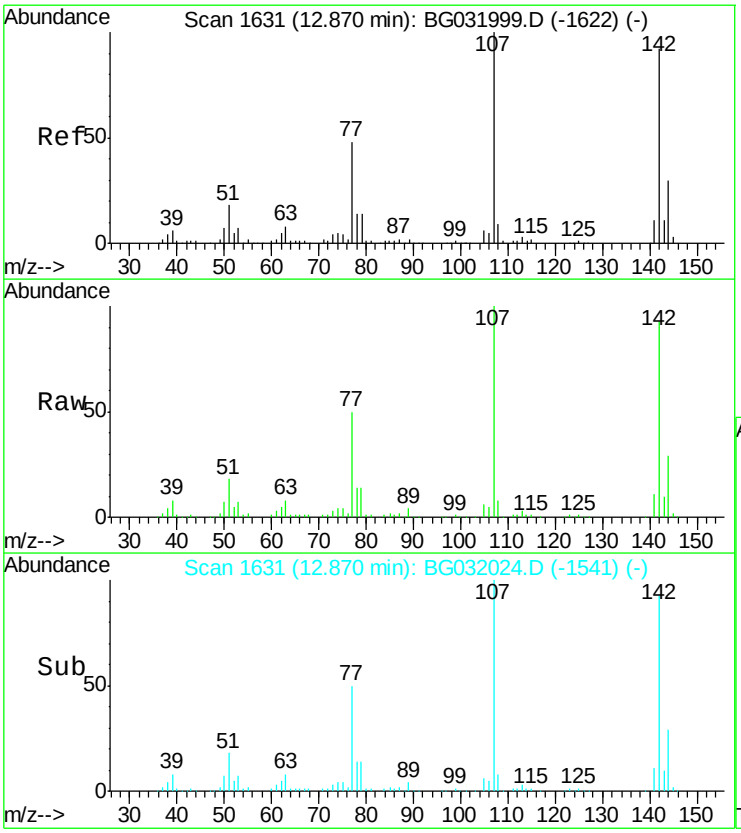
#35
Caprolactam
Concen: 39.730 ng
RT: 12.55 min Scan# 1576
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 46549

Ion	Ratio	Lower	Upper
113	100		
55	120.0	186.9	226.9#
56	96.9	130.9	170.9#

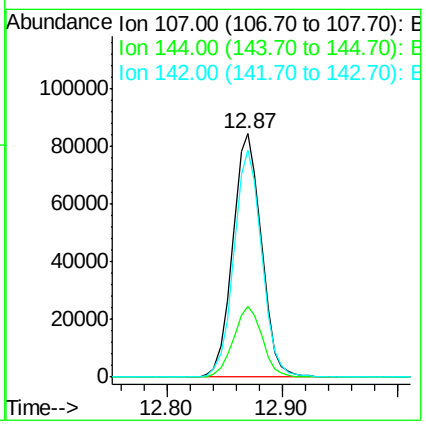


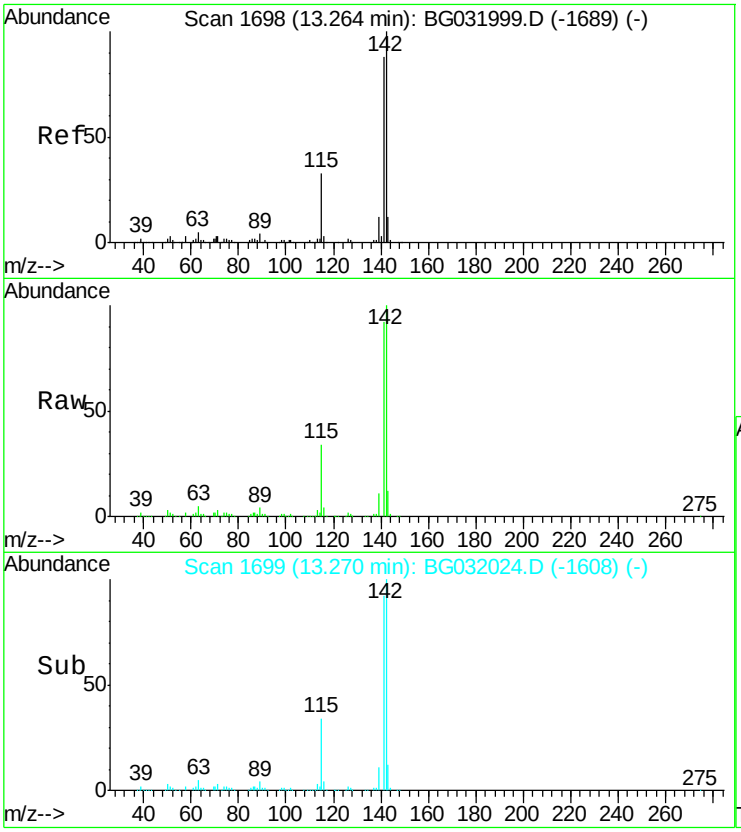


#36
4-Chloro-3-methylphenol
Concen: 40.959 ng
RT: 12.87 min Scan# 1631
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:107 Resp: 144788

Ion	Ratio	Lower	Upper
107	100		
144	28.9	18.2	27.4#
142	93.2	59.0	88.4#



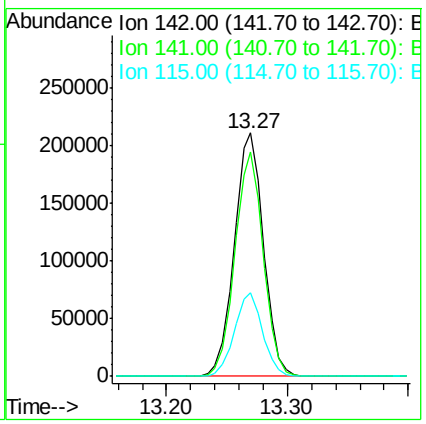


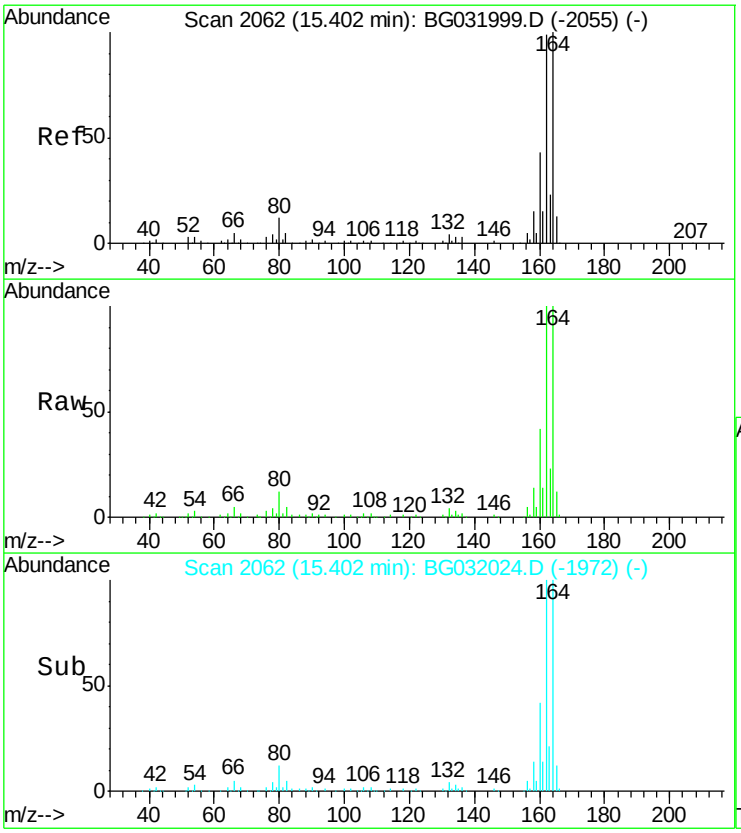
#37
2-Methylnaphthalene
Concen: 39.789 ng
RT: 13.27 min Scan# 1699
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 354281

Ion	Ratio	Lower	Upper
142	100		
141	91.9	67.1	100.7
115	34.1	30.7	46.1

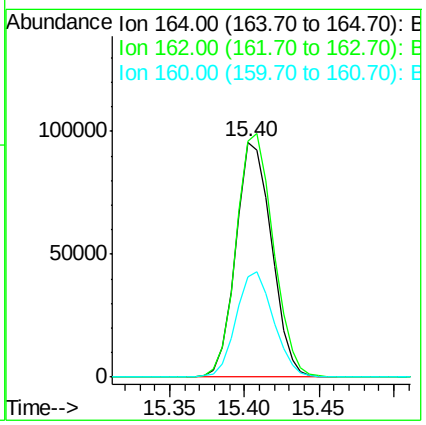


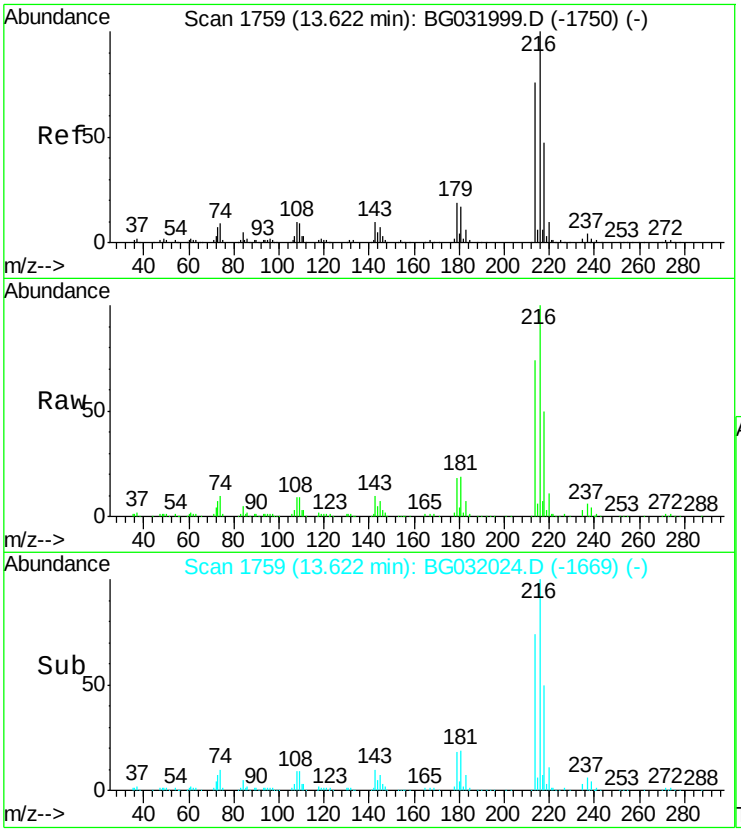


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.40 min Scan# 2062
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:164 Resp: 159571

Ion	Ratio	Lower	Upper
164	100		
162	100.4	78.8	118.2
160	42.5	35.4	53.0



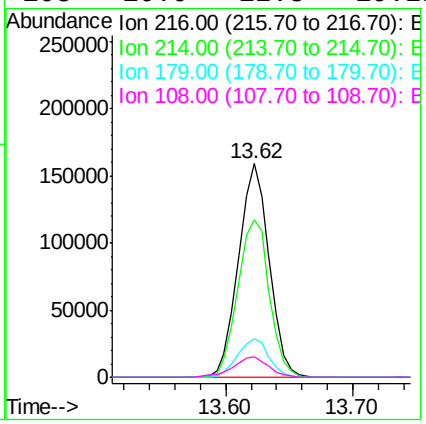


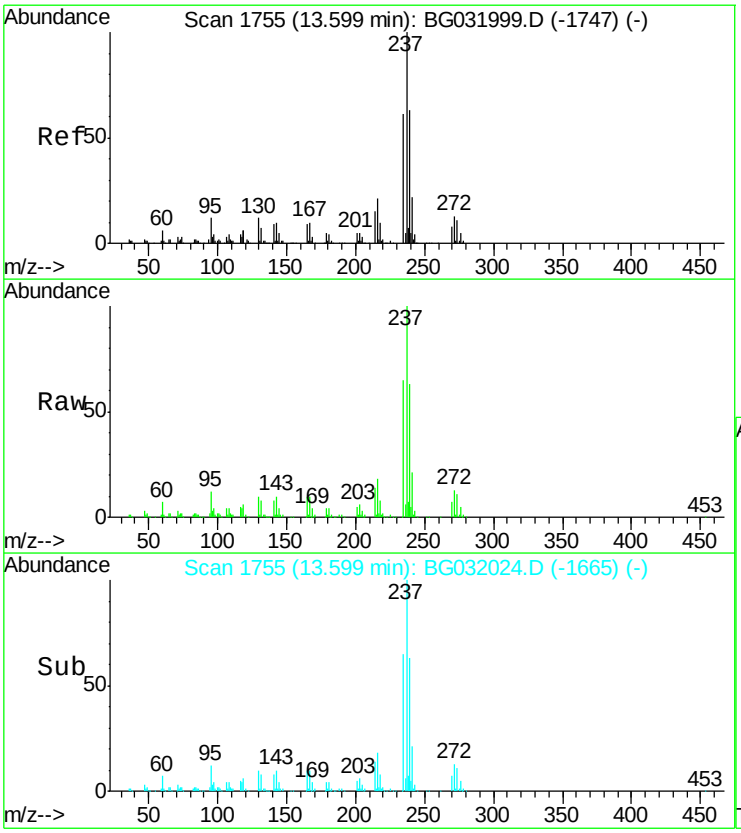
#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.285 ng
RT: 13.62 min Scan# 1759
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 266298

Ion	Ratio	Lower	Upper
216	100		
214	76.0	63.0	94.4
179	18.3	17.0	25.6
108	10.9	12.8	19.2#

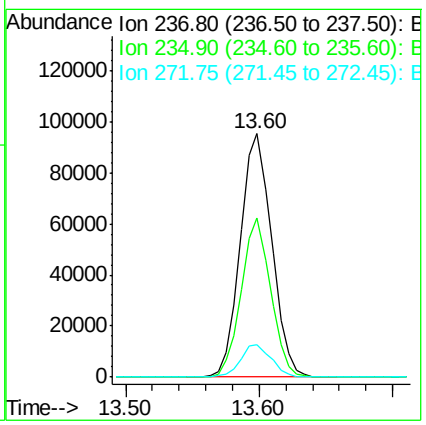


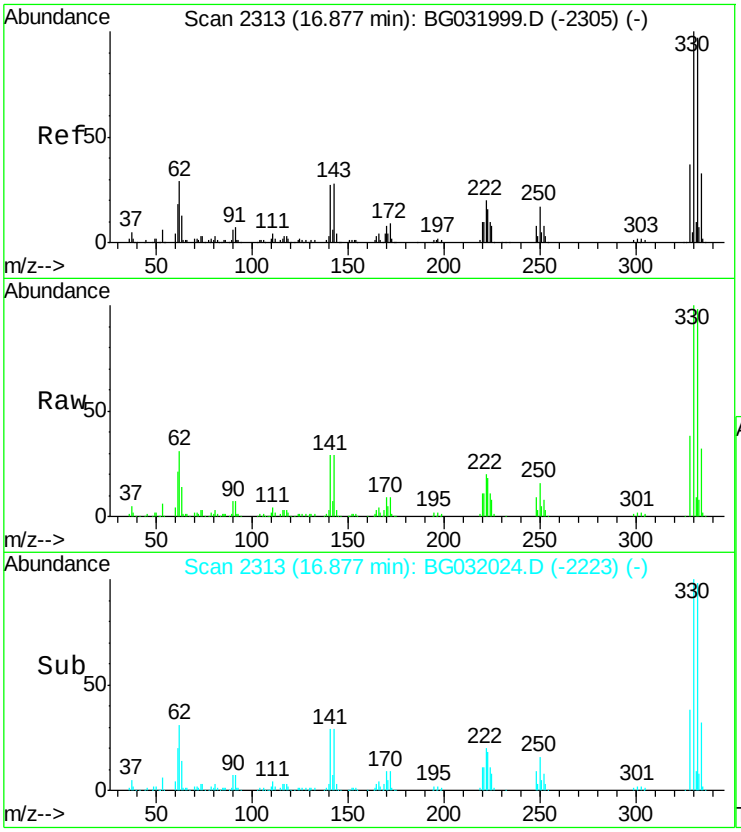


#40
Hexachlorocyclopentadiene
Concen: 39.416 ng
RT: 13.60 min Scan# 1755
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:237 Resp: 154418

Ion	Ratio	Lower	Upper
237	100		
235	65.4	50.4	90.4
272	13.5	0.0	31.8



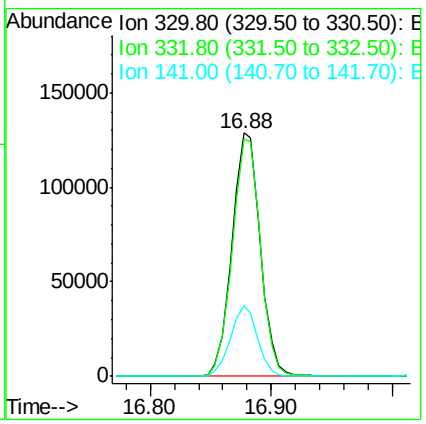


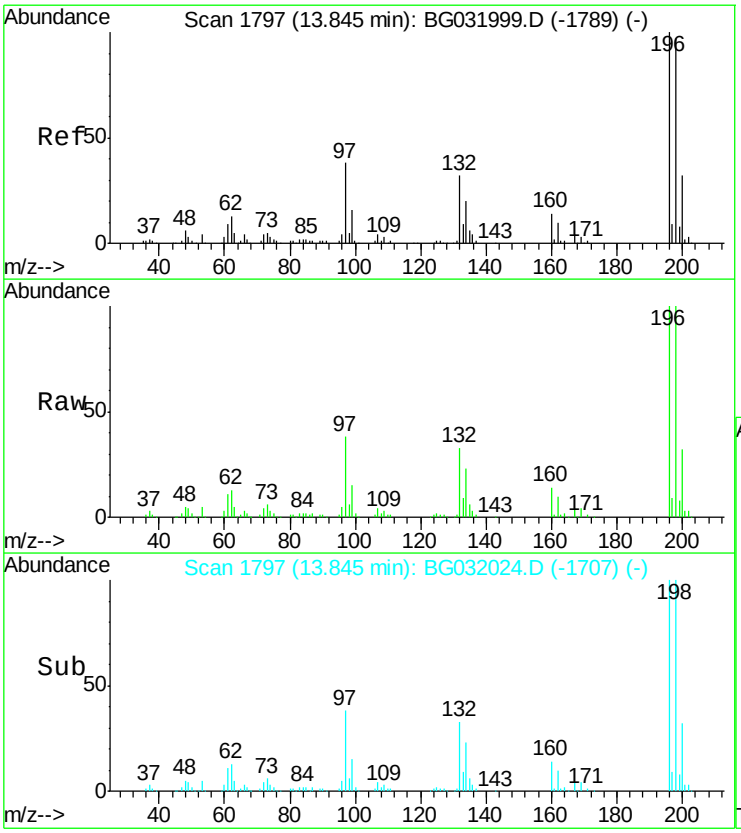
#41
2,4,6-Tribromophenol
Concen: 79.517 ng
RT: 16.88 min Scan# 2313
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 209967

Ion	Ratio	Lower	Upper
330	100		
332	97.1	77.0	115.6
141	27.8	25.2	37.8

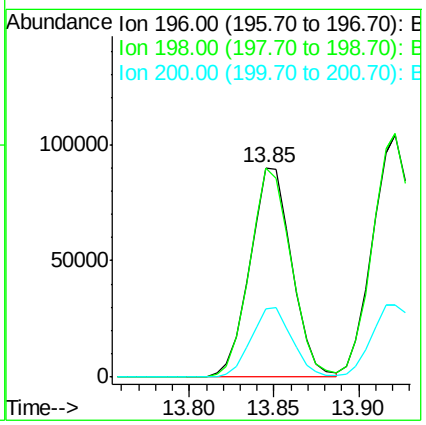


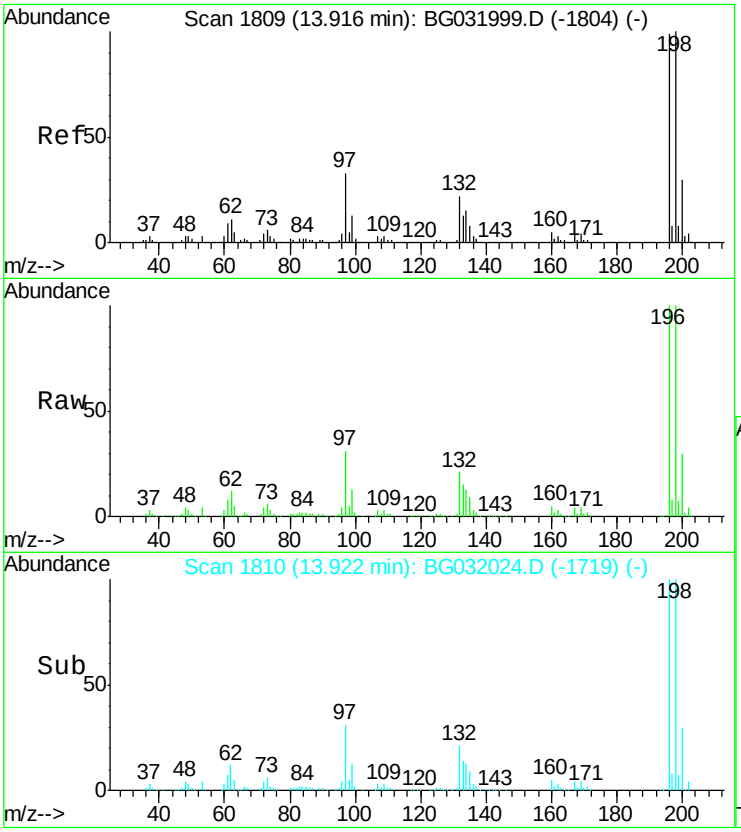


#42
2,4,6-Trichlorophenol
Concen: 39.525 ng
RT: 13.85 min Scan# 1797
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:196 Resp: 154476

Ion	Ratio	Lower	Upper
196	100		
198	99.7	78.2	117.2
200	32.3	24.6	36.8



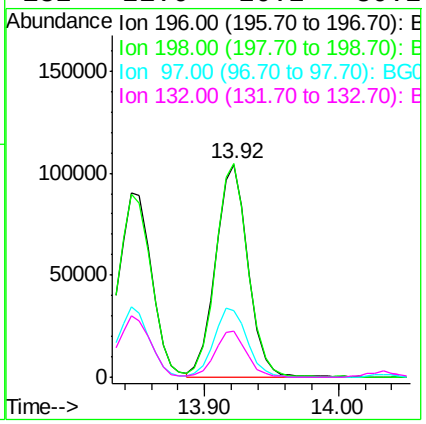


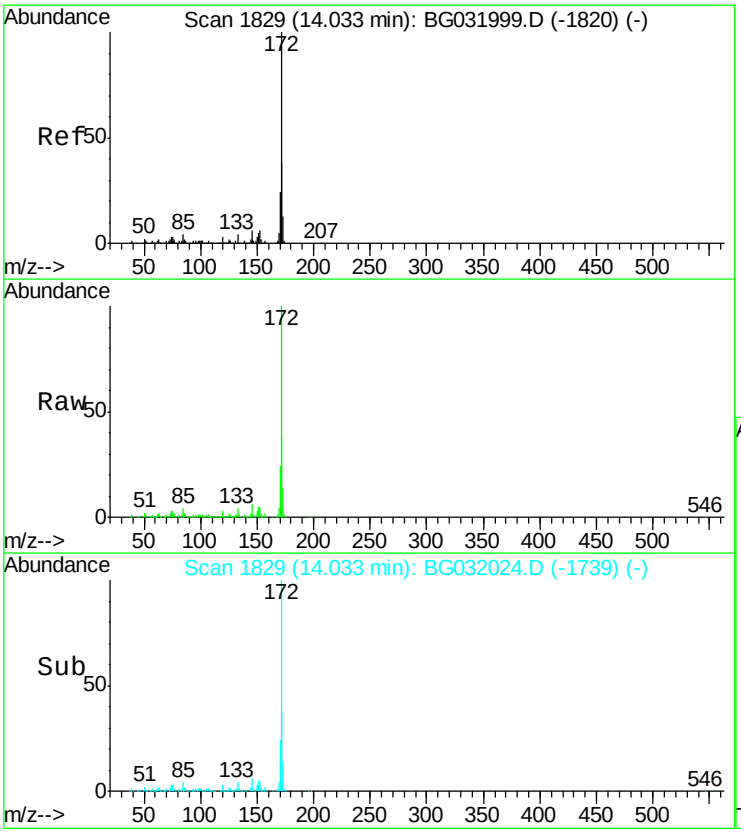
#43
2,4,5-Trichlorophenol
Concen: 39.070 ng
RT: 13.92 min Scan# 1810
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 176744

Ion	Ratio	Lower	Upper
196	100		
198	100.4	76.2	114.4
97	31.5	38.7	58.1#
132	21.6	20.2	30.2

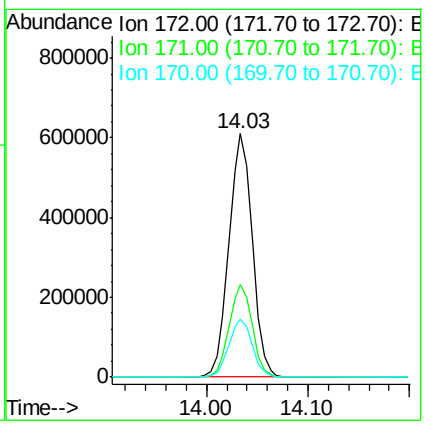


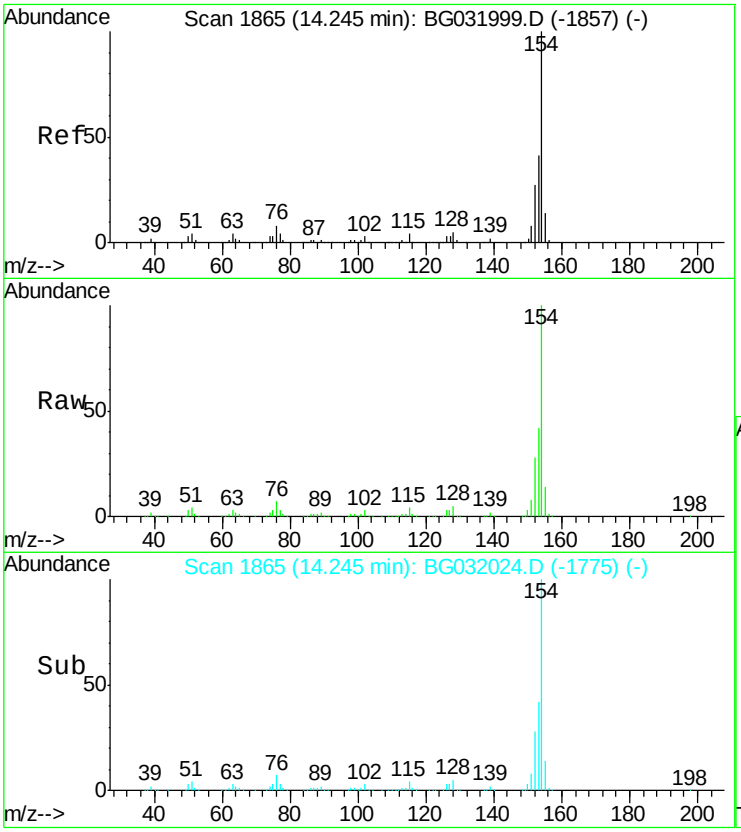


#44
2-Fluorobiphenyl
Concen: 75.696 ng
RT: 14.03 min Scan# 1829
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:172 Resp: 974138

Ion	Ratio	Lower	Upper
172	100		
171	37.9	30.0	45.0
170	24.0	19.5	29.3



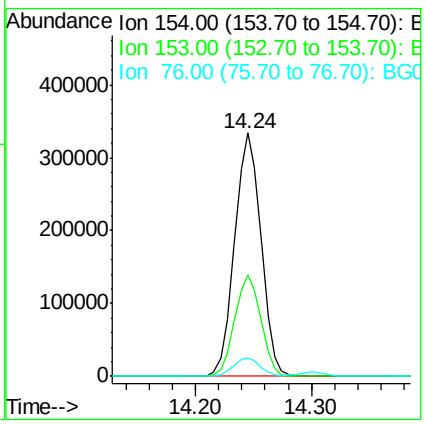


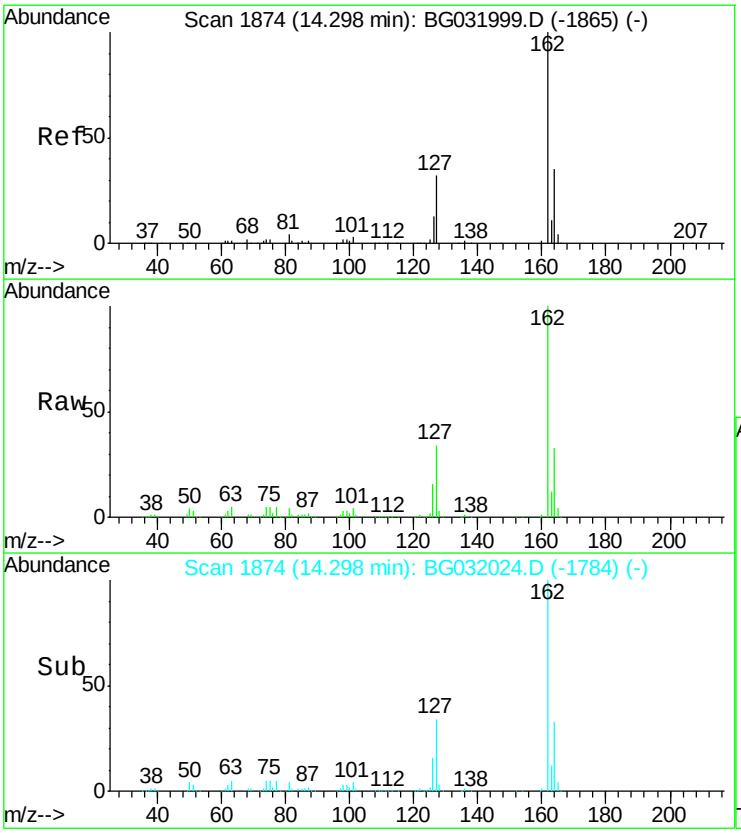
#45
1,1'-Biphenyl
Concen: 38.543 ng
RT: 14.24 min Scan# 1865
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 527248

Ion	Ratio	Lower	Upper
154	100		
153	41.9	19.8	59.8
76	7.4	0.0	31.9

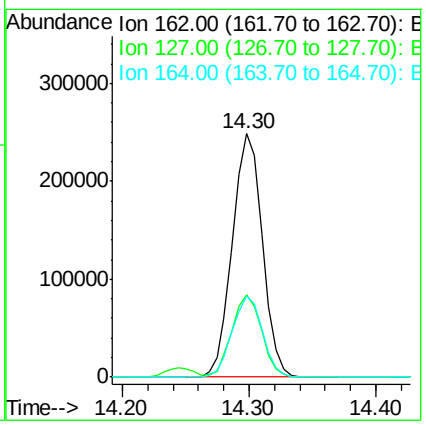


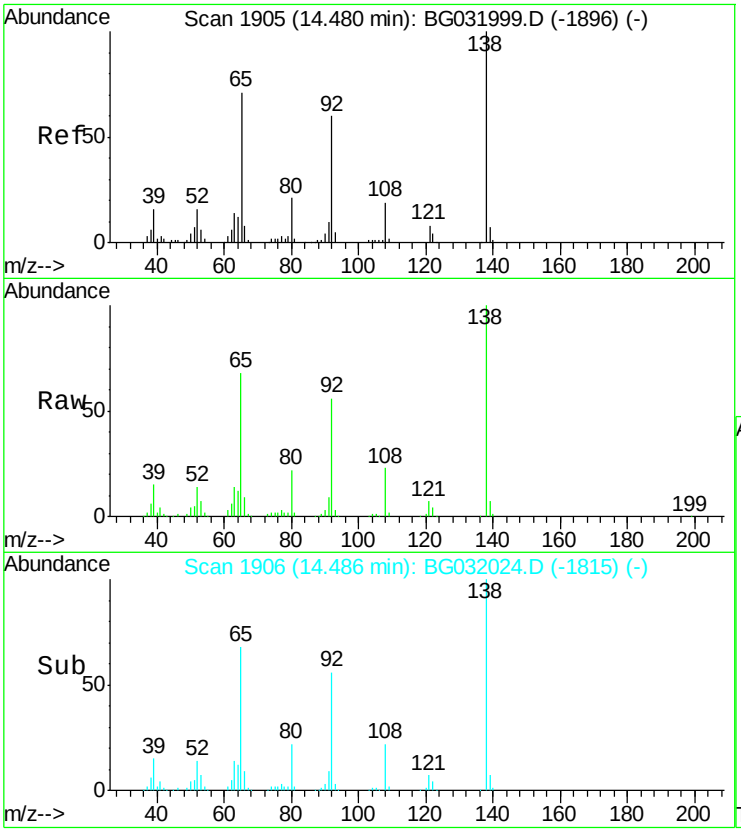


#46
2-Chloronaphthalene
Concen: 38.201 ng
RT: 14.30 min Scan# 1874
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:162 Resp: 406536

Ion	Ratio	Lower	Upper
162	100		
127	34.0	30.7	46.1
164	33.2	26.0	39.0



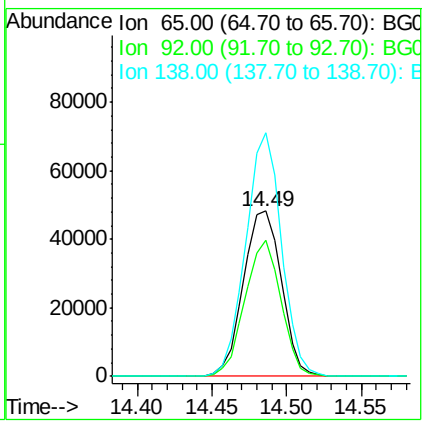


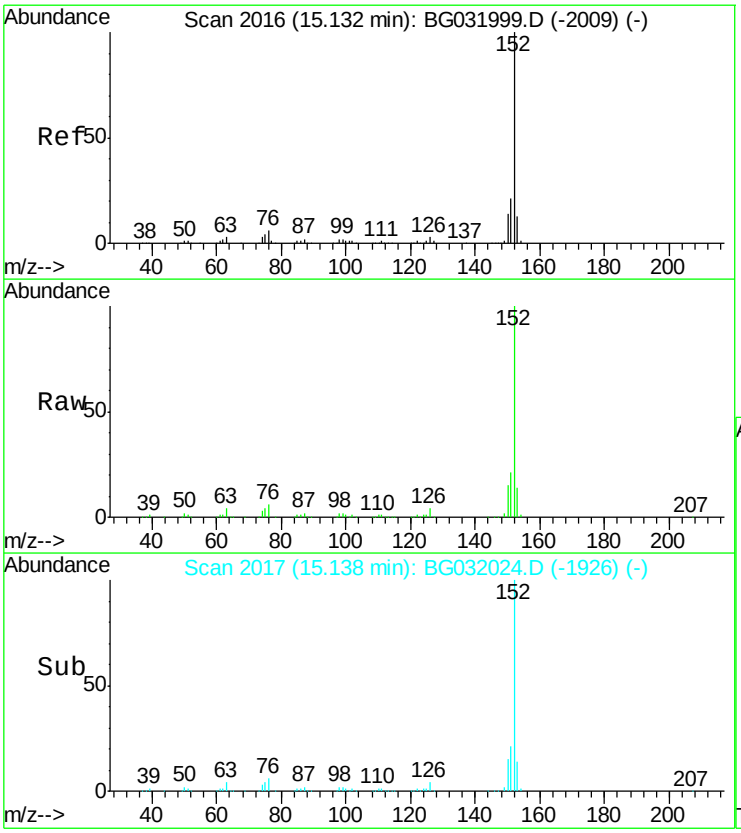
#47
2-Nitroaniline
Concen: 41.868 ng
RT: 14.49 min Scan# 1906
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 85297

Ion	Ratio	Lower	Upper
65	100		
92	82.5	54.6	82.0#
138	147.5	72.9	109.3#

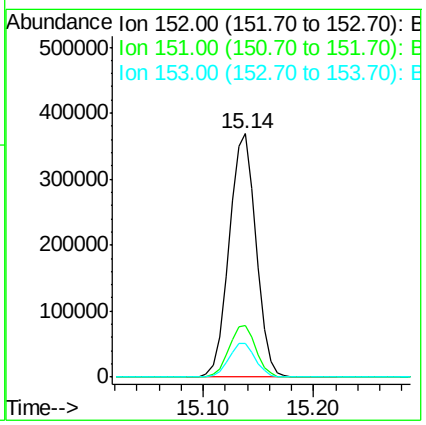


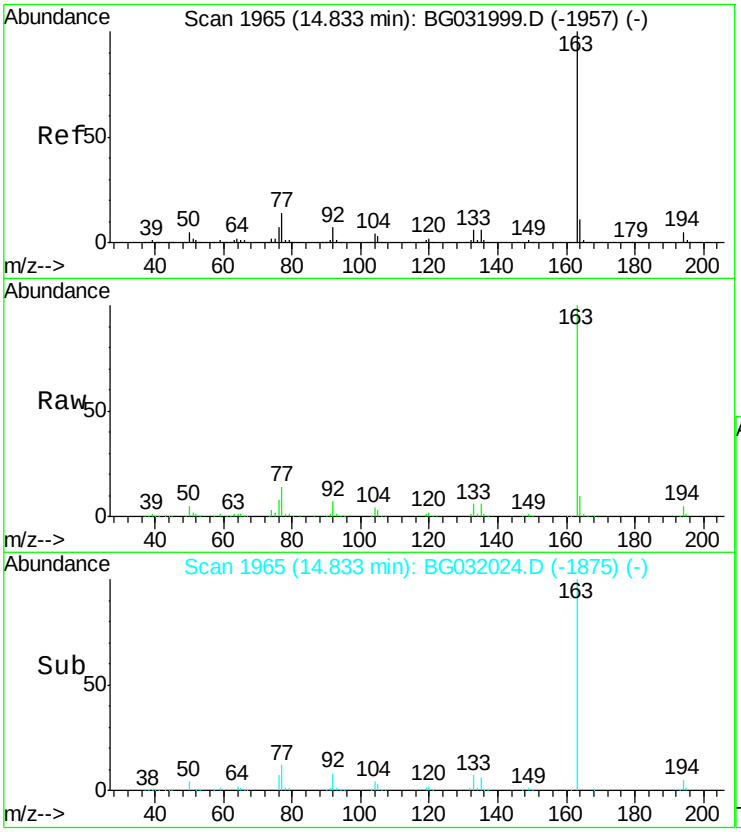


#48
Acenaphthylene
Concen: 38.693 ng
RT: 15.14 min Scan# 2017
Delta R.T. 0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:152 Resp: 627040

Ion	Ratio	Lower	Upper
152	100		
151	21.3	17.2	25.8
153	13.8	10.2	15.4



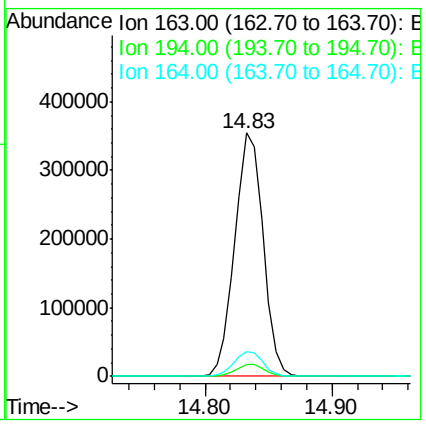


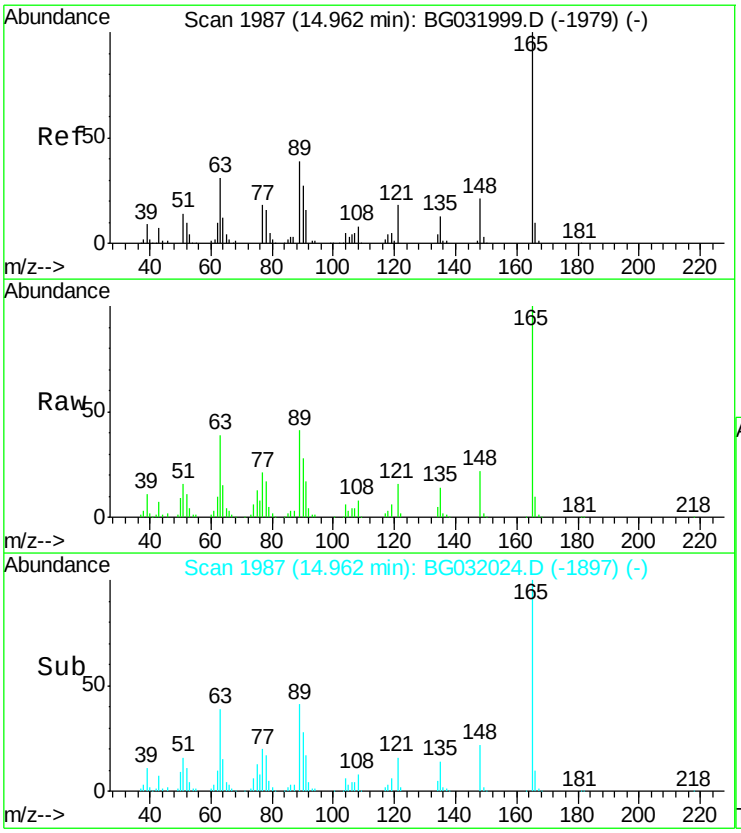
#49
Dimethylphthalate
Concen: 39.282 ng
RT: 14.83 min Scan# 1965
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 548533

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.4	5.2
164	10.3	8.2	12.4

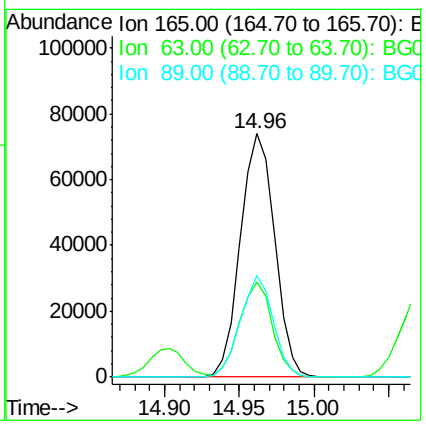


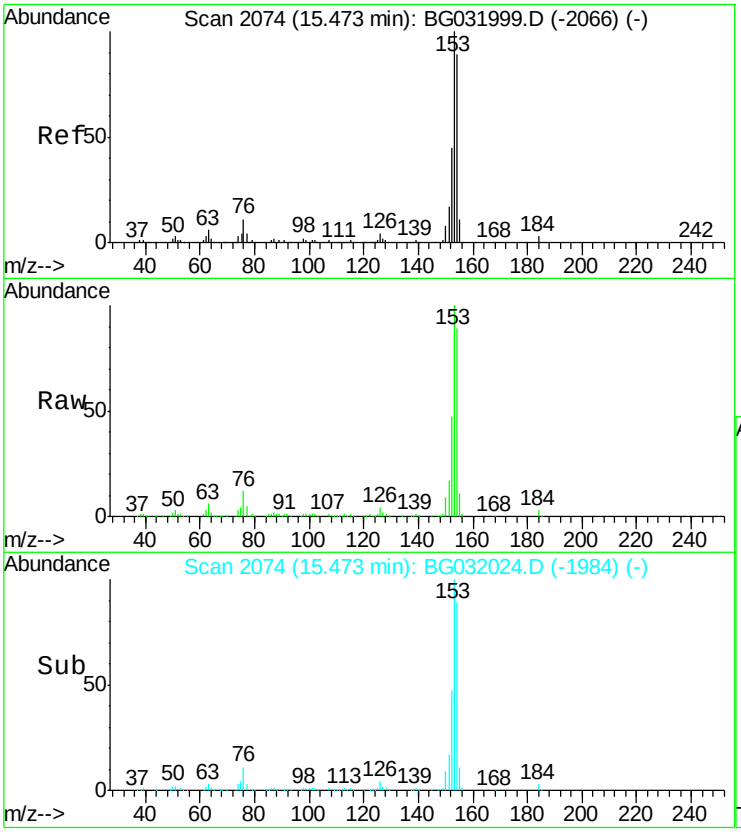


#50
2,6-Dinitrotoluene
Concen: 40.537 ng
RT: 14.96 min Scan# 1987
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:165 Resp: 117491

Ion	Ratio	Lower	Upper
165	100		
63	39.2	52.7	79.1#
89	41.5	49.2	73.8#



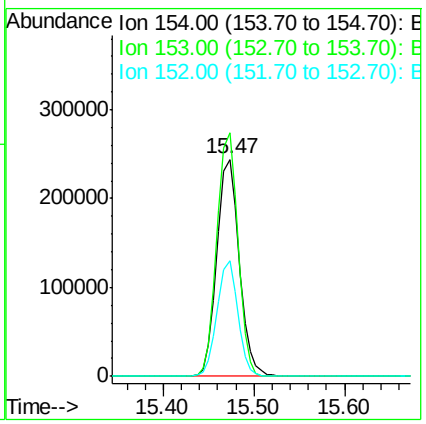


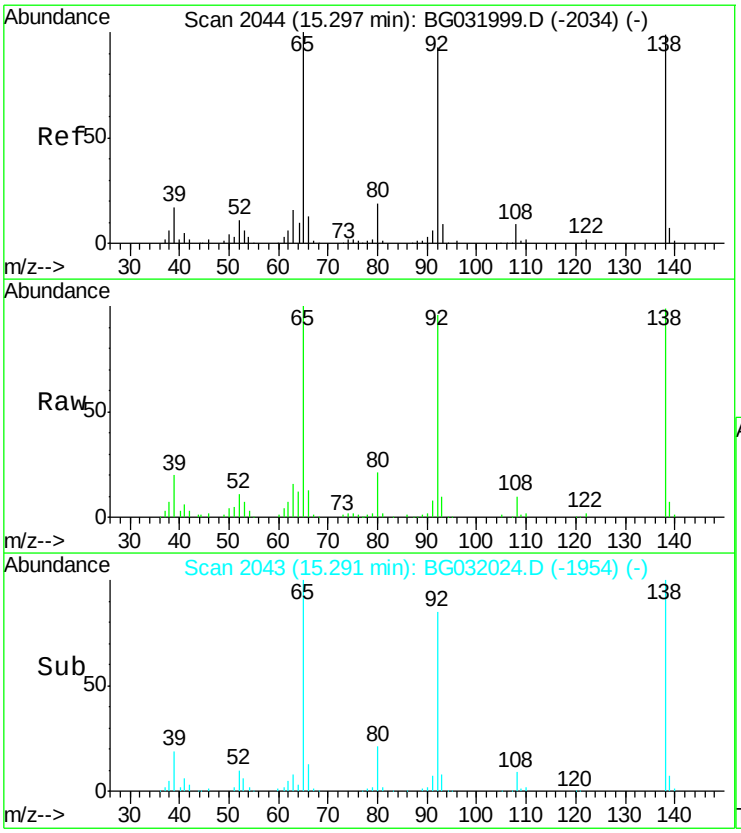
#51
Acenaphthene
Concen: 39.093 ng
RT: 15.47 min Scan# 2074
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 418913

Ion	Ratio	Lower	Upper
154	100		
153	112.2	90.4	135.6
152	53.2	41.6	62.4

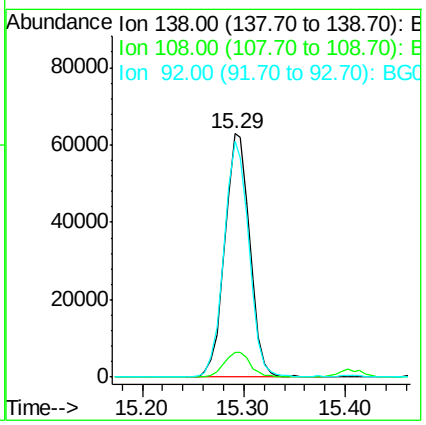


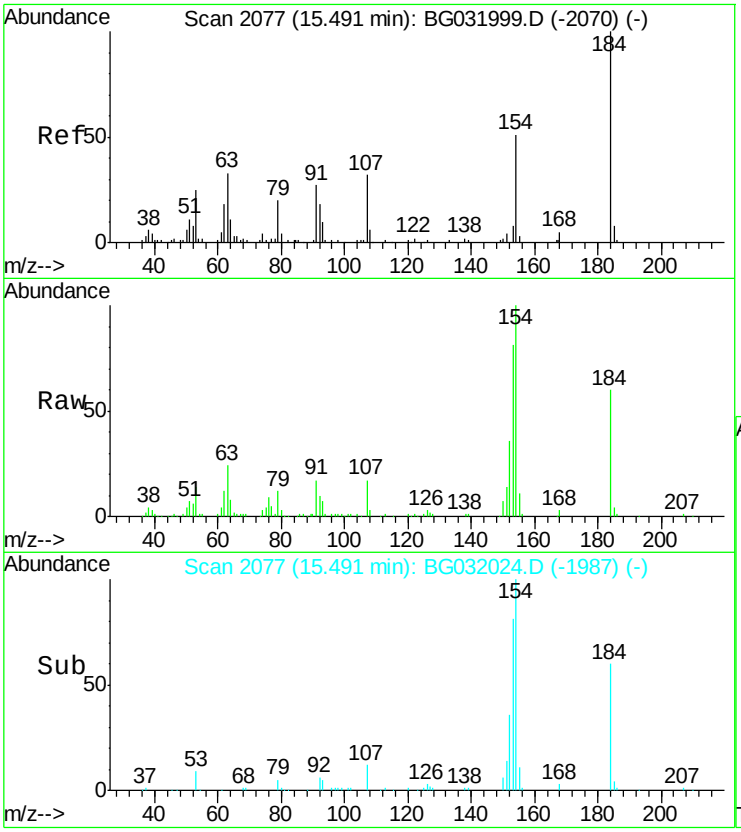


#52
3-Nitroaniline
Concen: 40.920 ng
RT: 15.29 min Scan# 2043
Delta R.T. -0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:138 Resp: 107119

Ion	Ratio	Lower	Upper
138	100		
108	10.2	17.5	26.3#
92	96.8	105.8	158.8#



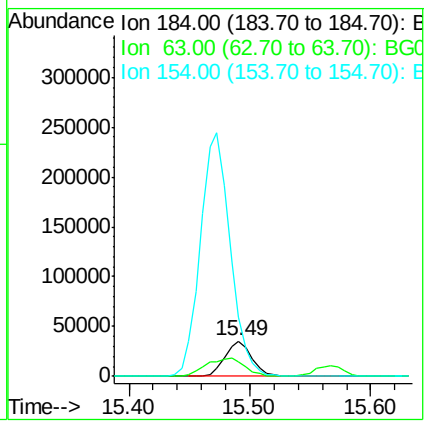


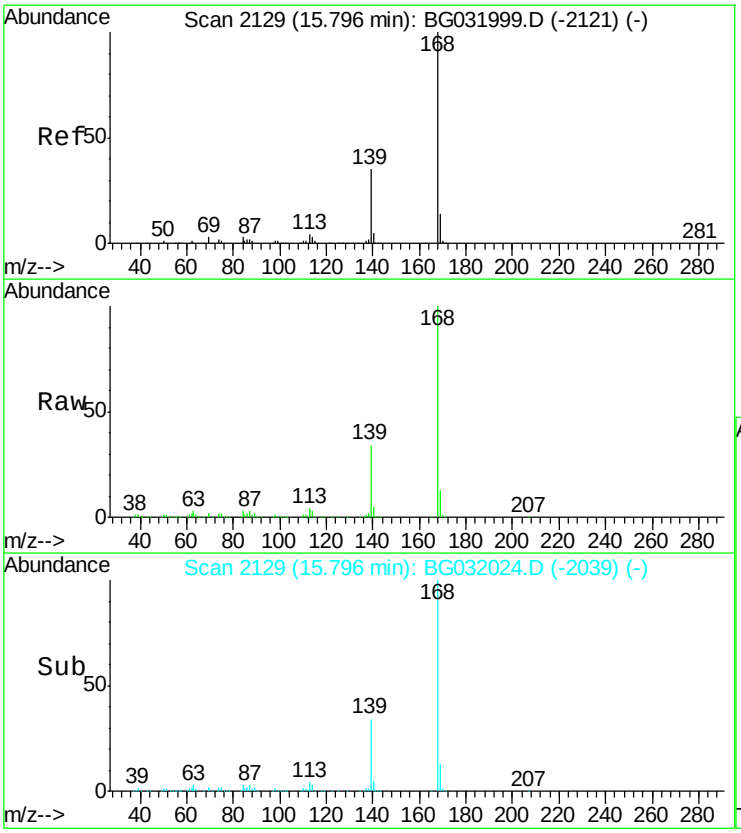
#53
2,4-Dinitrophenol
Concen: 42.099 ng
RT: 15.49 min Scan# 2077
Delta R.T. 0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 55955

Ion	Ratio	Lower	Upper
184	100		
63	40.2	59.8	89.8#
154	166.5	101.8	152.8#

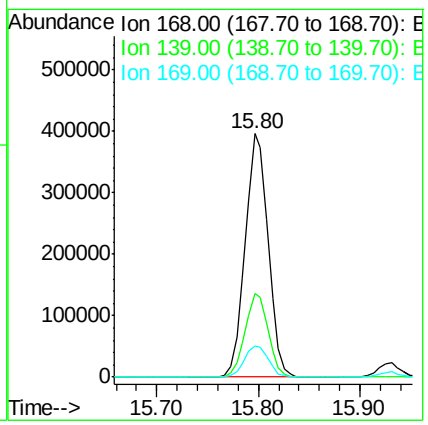


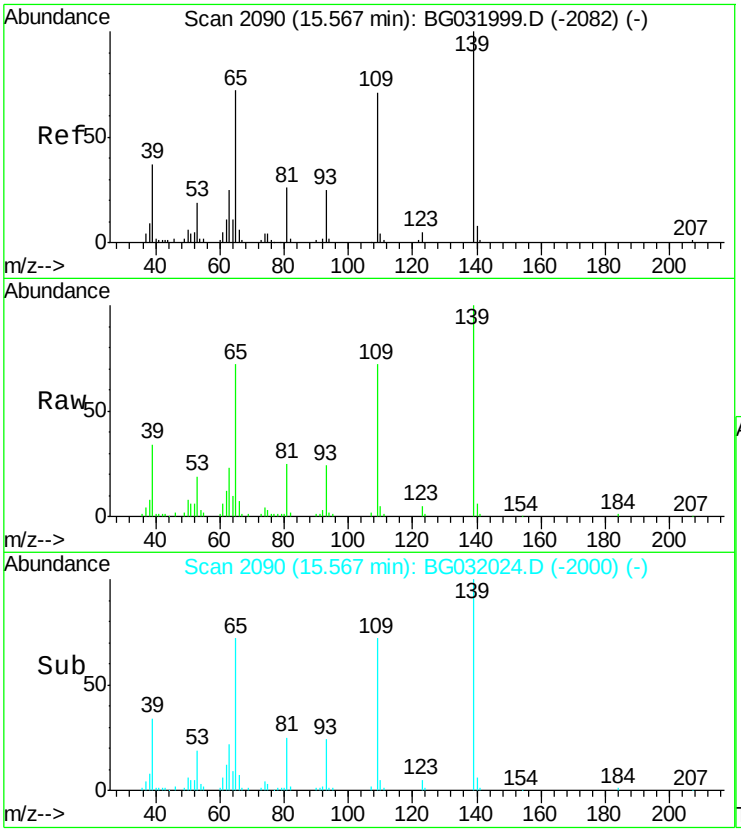


#54
Dibenzofuran
Concen: 38.750 ng
RT: 15.80 min Scan# 2129
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:168 Resp: 619420

Ion	Ratio	Lower	Upper
168	100		
139	34.2	28.6	43.0
169	13.0	11.2	16.8



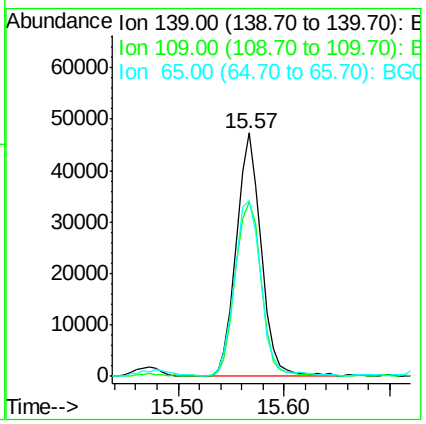


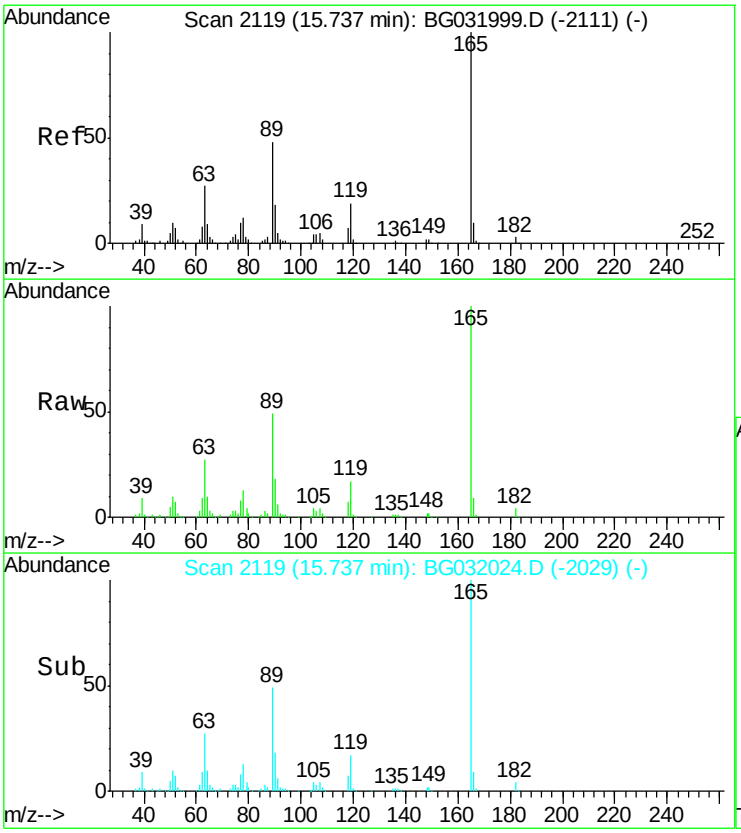
#55
4-Nitrophenol
Concen: 40.373 ng
RT: 15.57 min Scan# 2090
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 77023

Ion	Ratio	Lower	Upper
139	100		
109	71.5	62.2	102.2
65	72.0	97.2	137.2#

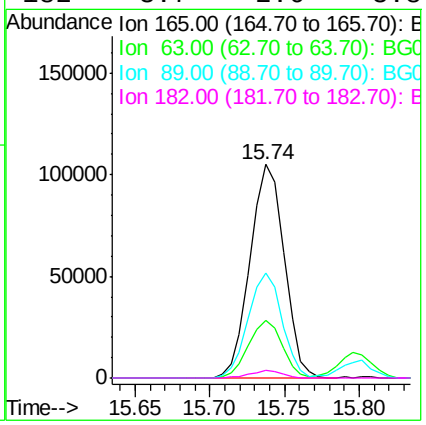


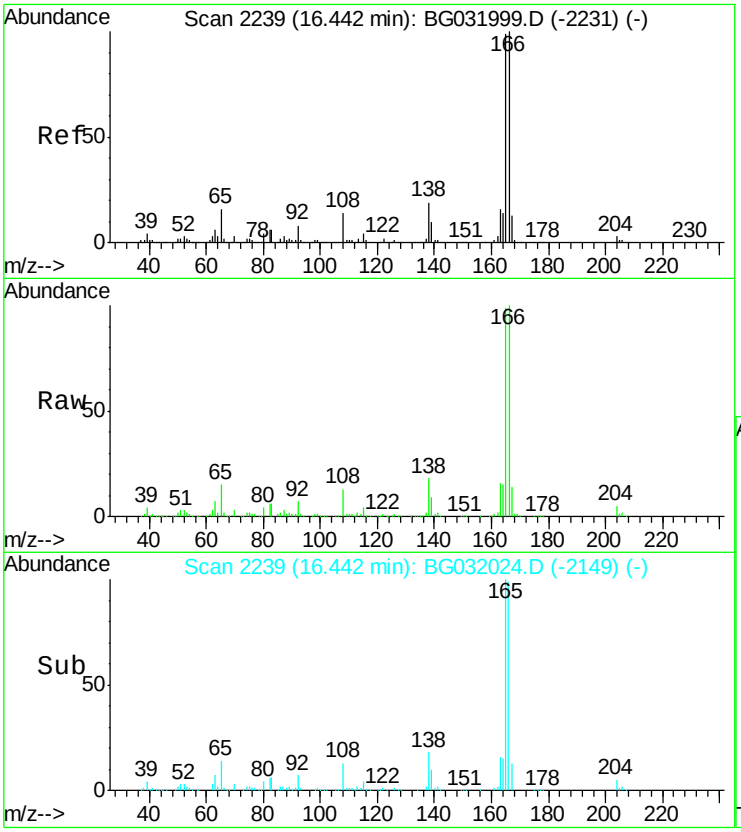


#56
2,4-Dinitrotoluene
Concen: 42.496 ng
RT: 15.74 min Scan# 2119
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:165 Resp: 165829

Ion	Ratio	Lower	Upper
165	100		
63	26.8	42.0	63.0#
89	49.4	66.9	100.3#
182	3.7	2.6	3.8



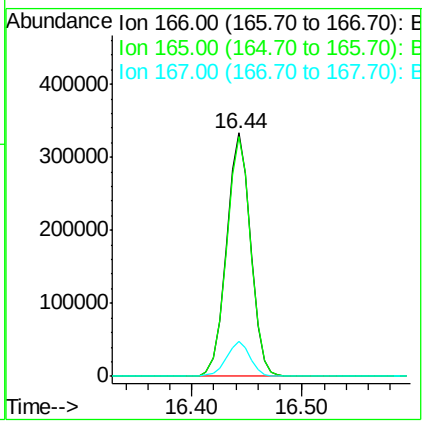


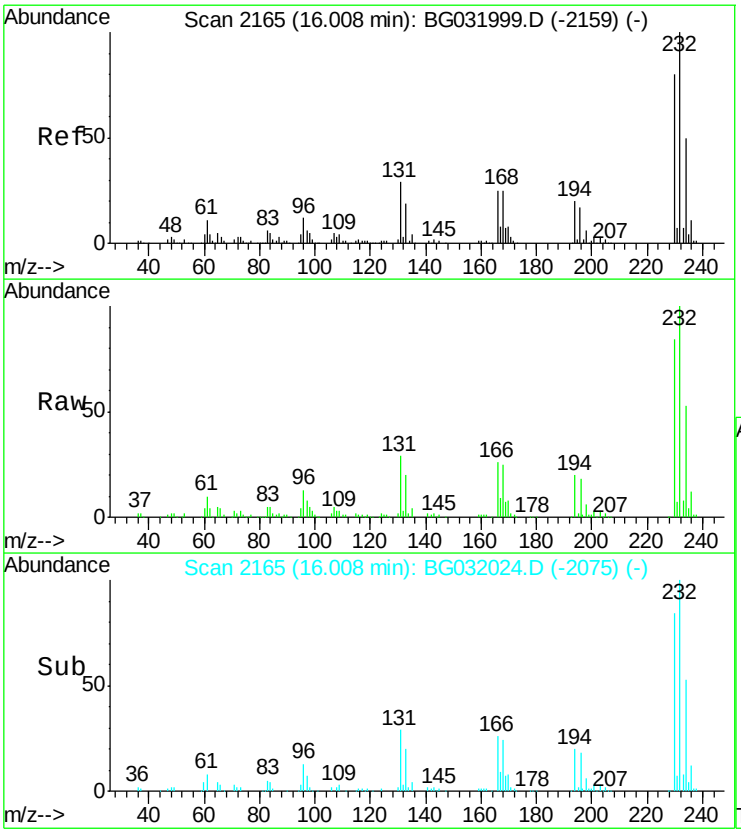
#57
Fluorene
Concen: 38.723 ng
RT: 16.44 min Scan# 2239
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 507667

Ion	Ratio	Lower	Upper
166	100		
165	98.7	80.6	121.0
167	14.1	10.4	15.6

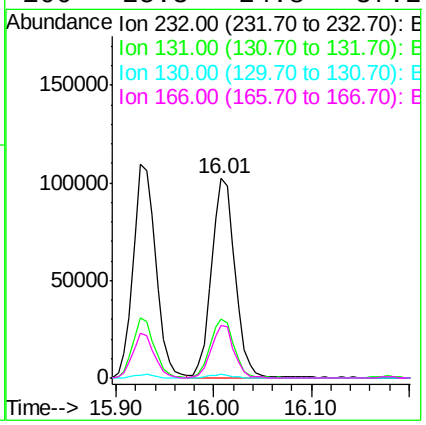


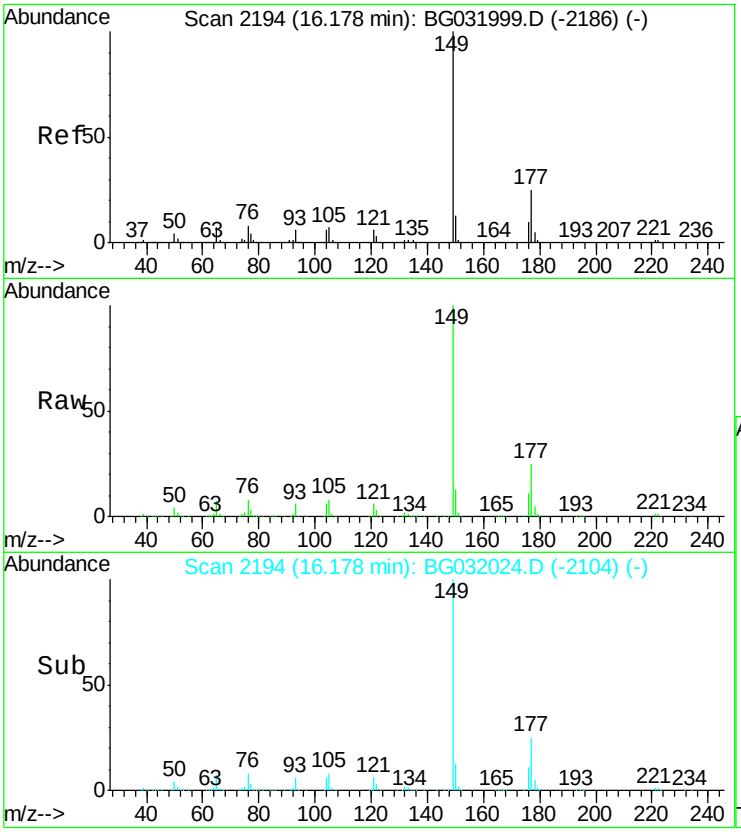


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.812 ng
RT: 16.01 min Scan# 2165
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:232 Resp: 170792

Ion	Ratio	Lower	Upper
232	100		
131	29.7	33.5	50.3#
130	1.7	2.2	3.2#
166	25.3	24.8	37.2



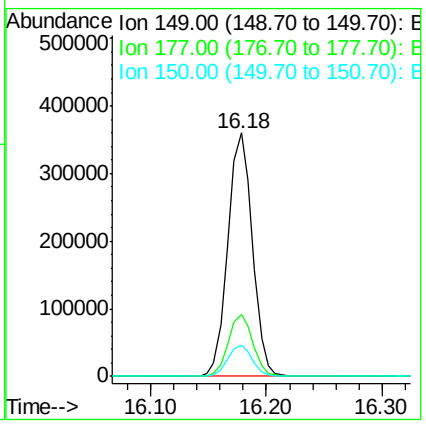


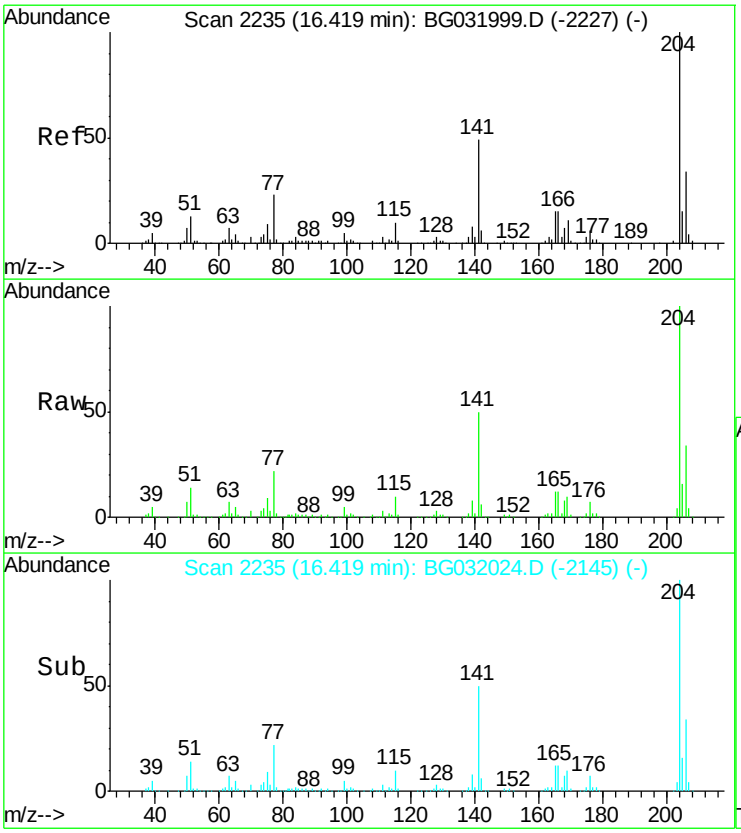
#59
Diethylphthalate
Concen: 38.989 ng
RT: 16.18 min Scan# 2194
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 527797

Ion	Ratio	Lower	Upper
149	100		
177	25.2	18.5	27.7
150	12.8	10.2	15.2

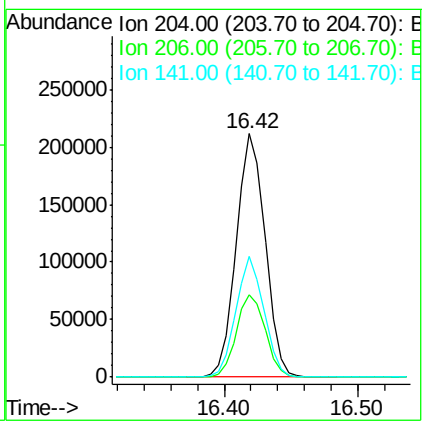


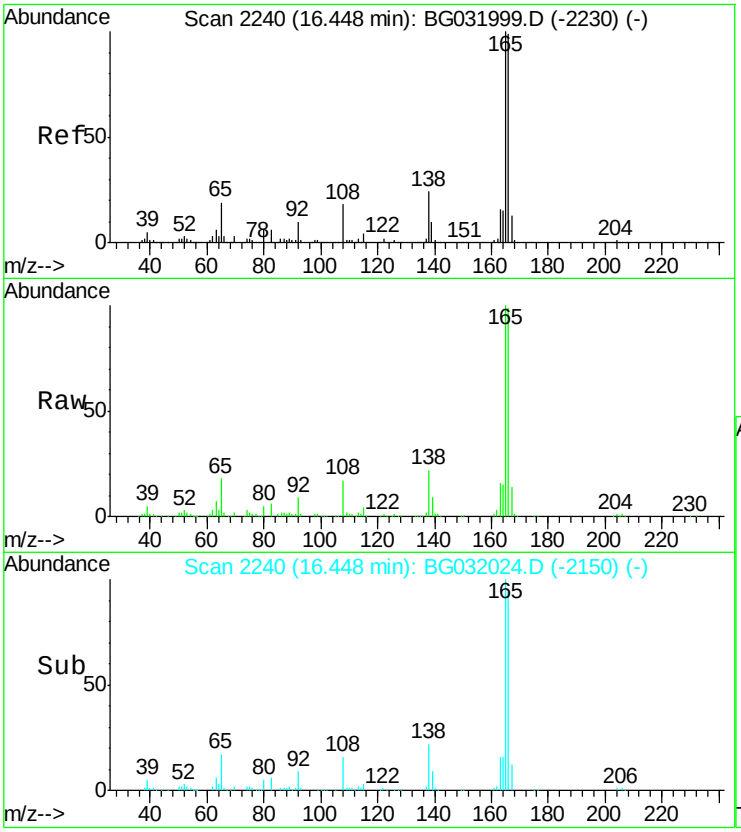


#60
4-Chlorophenyl-phenylether
Concen: 39.270 ng
RT: 16.42 min Scan# 2235
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:204 Resp: 315817

Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.2	39.2
141	49.8	45.8	68.6



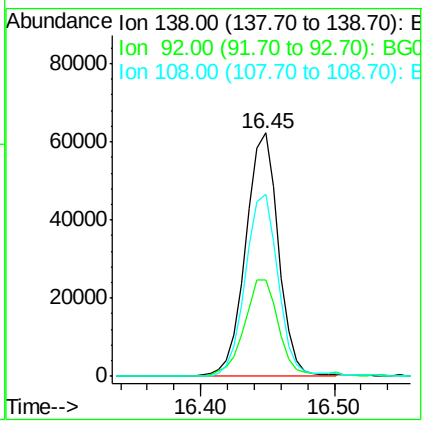


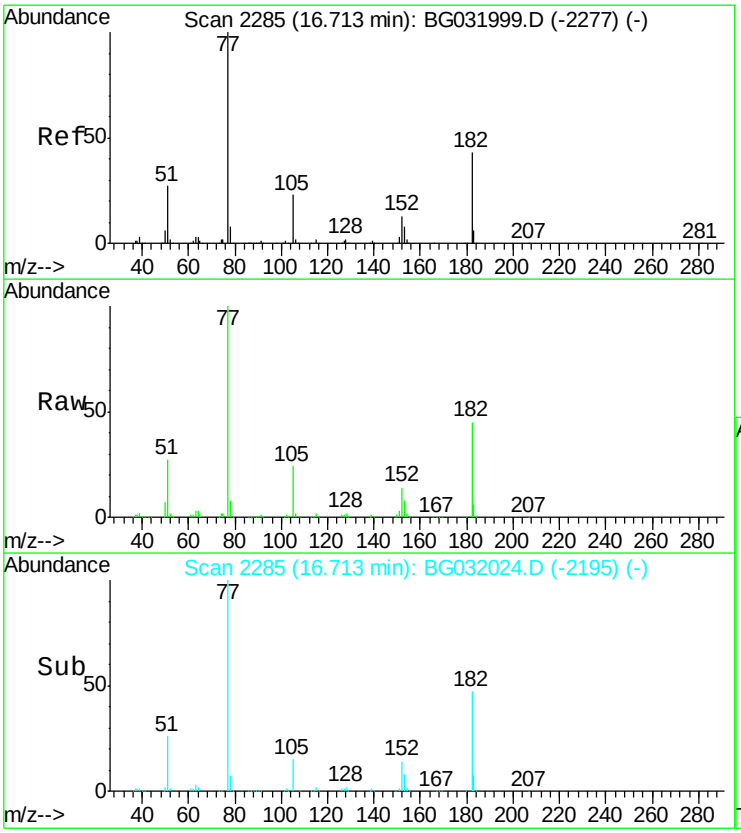
#61
4-Nitroaniline
Concen: 41.782 ng
RT: 16.45 min Scan# 2240
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 104921

Ion	Ratio	Lower	Upper
138	100		
92	39.7	40.1	80.1#
108	74.8	65.4	105.4

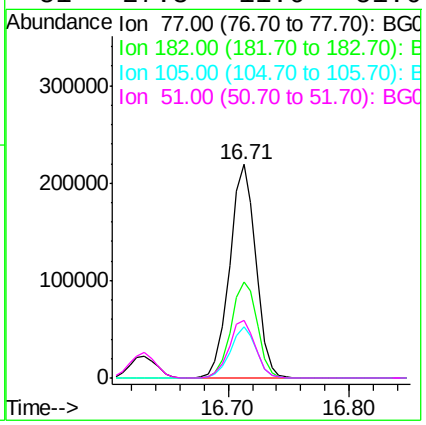


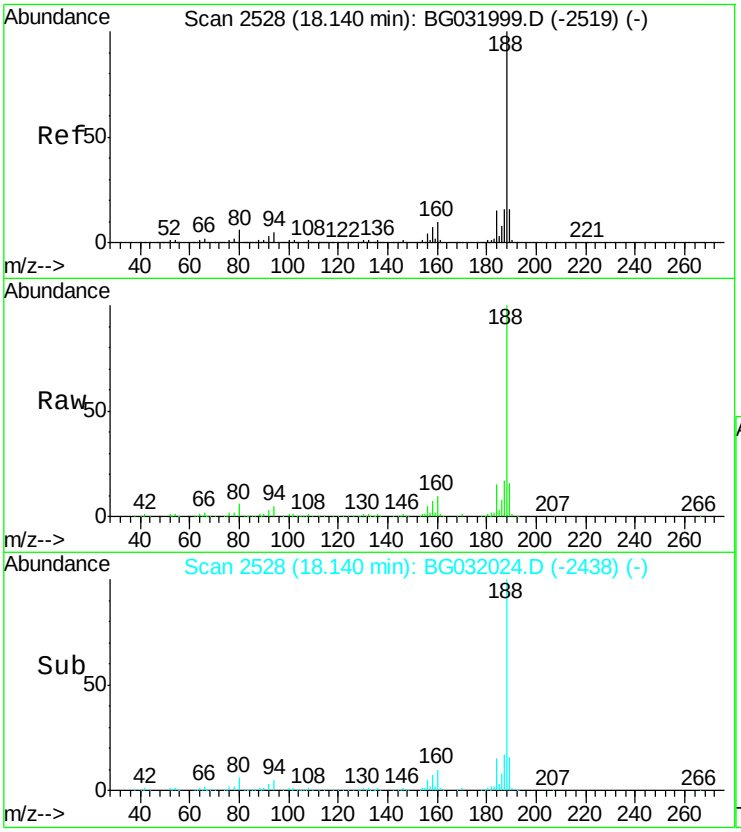


#62
Azobenzene
Concen: 38.859 ng
RT: 16.71 min Scan# 2285
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion: 77 Resp: 329251

Ion	Ratio	Lower	Upper
77	100		
182	44.7	7.4	47.4
105	24.0	0.3	40.3
51	27.3	11.6	51.6



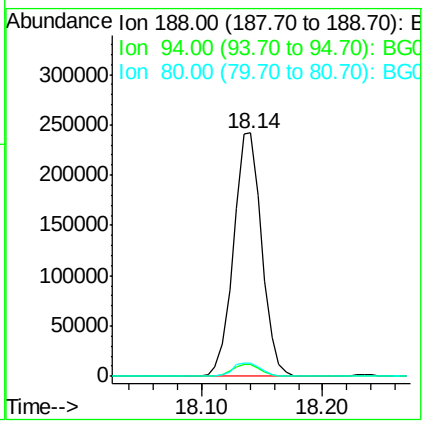


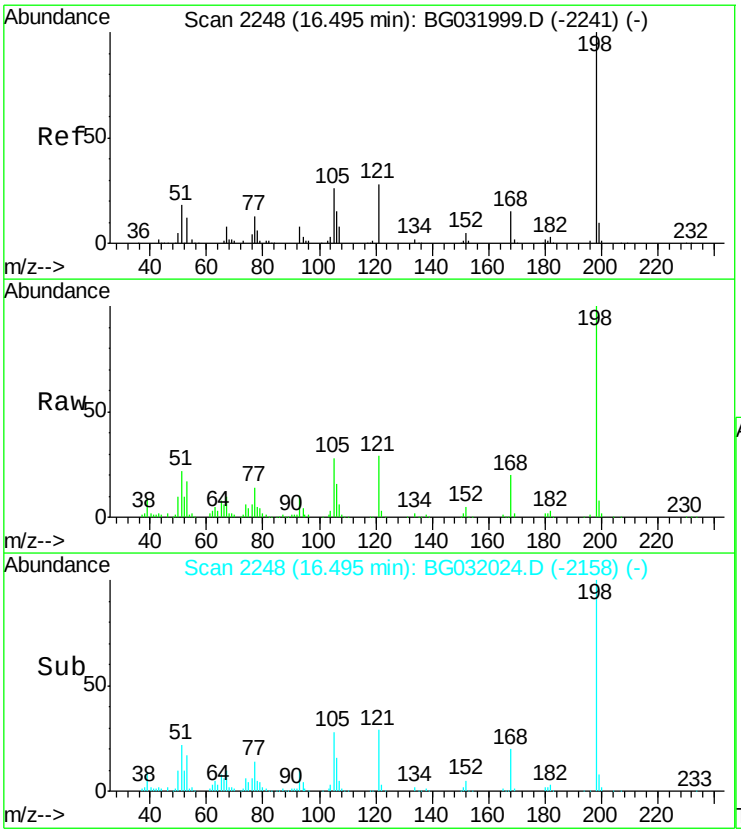
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.14 min Scan# 2528
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 392100

Ion	Ratio	Lower	Upper
188	100		
94	5.0	6.9	10.3#
80	5.7	7.7	11.5#

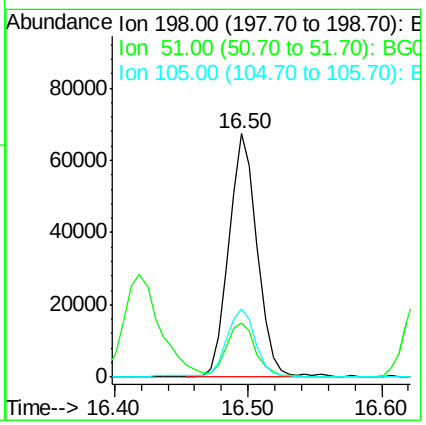


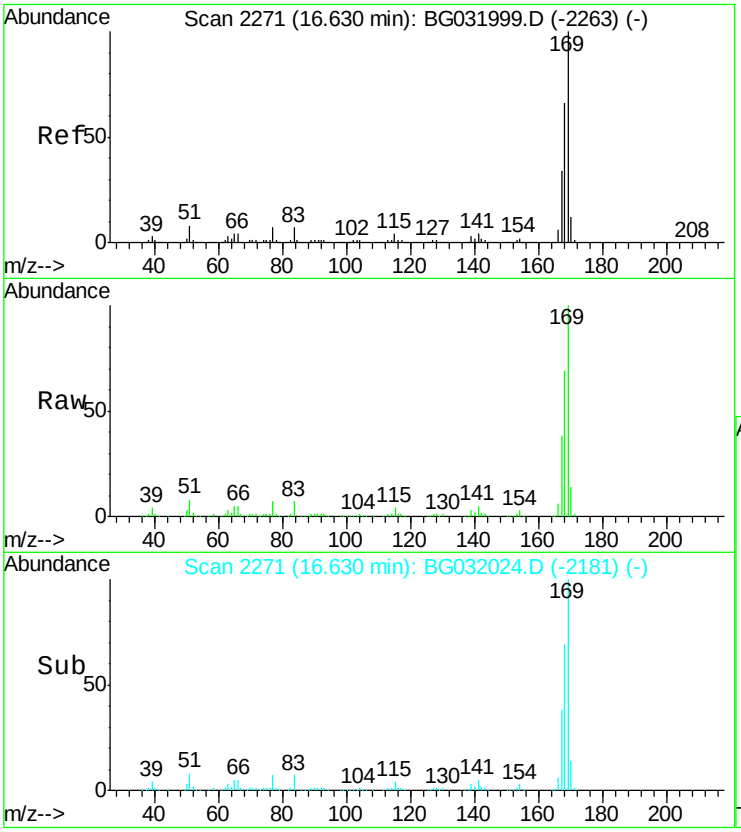


#64
4,6-Dinitro-2-methylphenol
Concen: 40.661 ng
RT: 16.50 min Scan# 2248
Delta R.T. 0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:198 Resp: 99961

Ion	Ratio	Lower	Upper
198	100		
51	22.4	30.6	70.6#
105	28.3	23.8	63.8



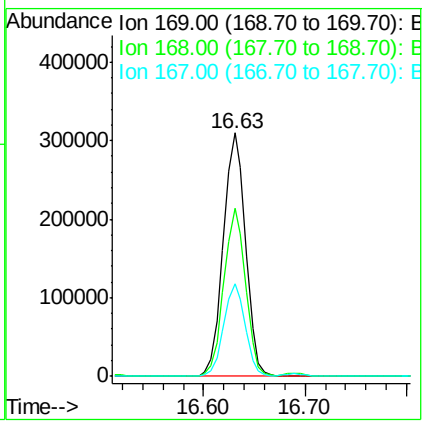


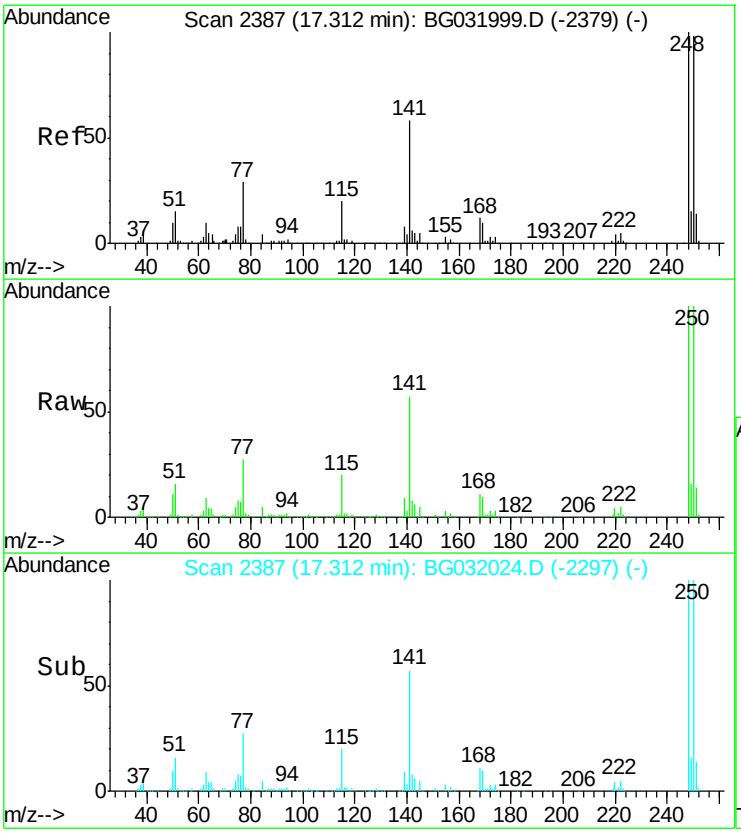
#65
n-Nitrosodiphenylamine
Concen: 39.626 ng
RT: 16.63 min Scan# 2271
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 471468

Ion	Ratio	Lower	Upper
169	100		
168	69.1	55.7	83.5
167	37.9	30.1	45.1

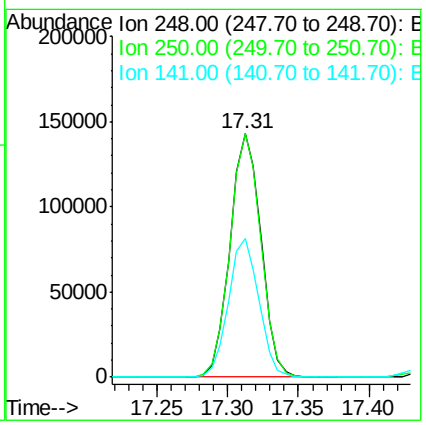


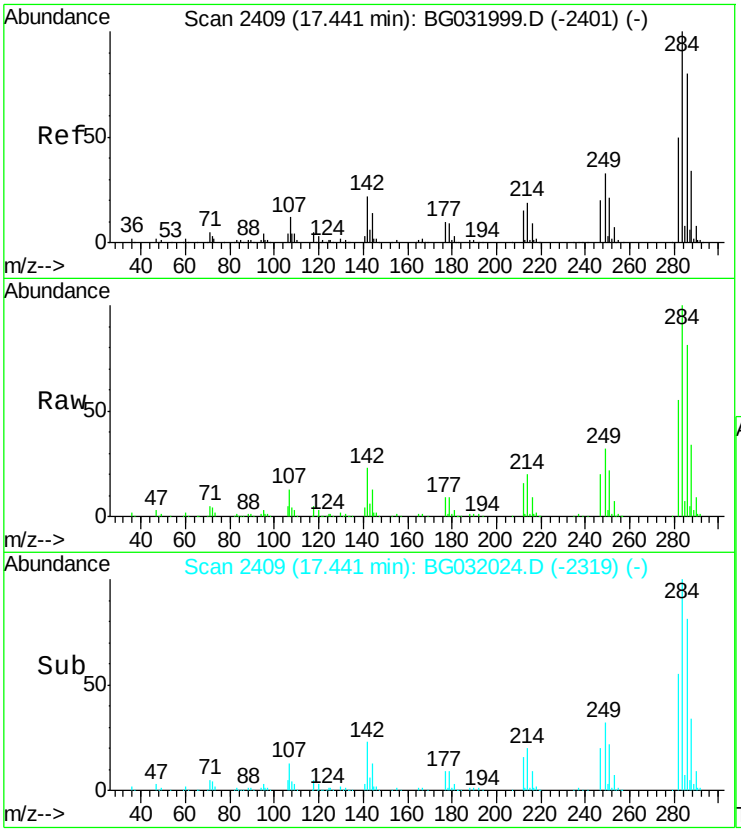


#66
4-Bromophenyl-phenylether
Concen: 39.001 ng
RT: 17.31 min Scan# 2387
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:248 Resp: 217584

Ion	Ratio	Lower	Upper
248	100		
250	100.0	77.1	115.7
141	56.9	50.8	76.2



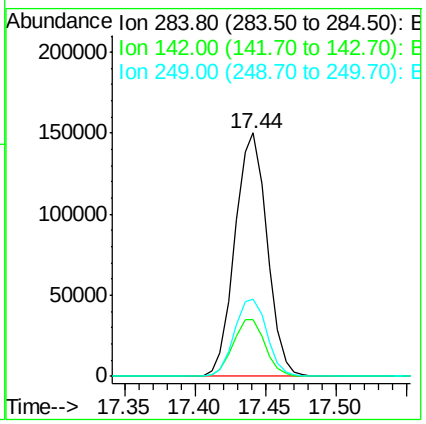


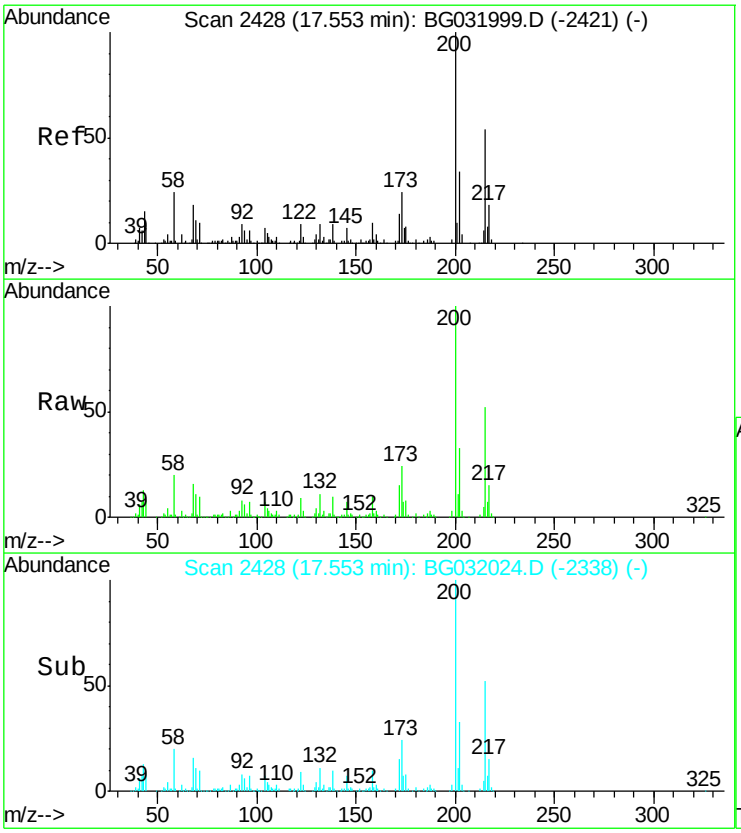
#67
Hexachlorobenzene
Concen: 38.729 ng
RT: 17.44 min Scan# 2409
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 239043

Ion	Ratio	Lower	Upper
284	100		
142	23.3	26.8	40.2#
249	31.7	26.3	39.5

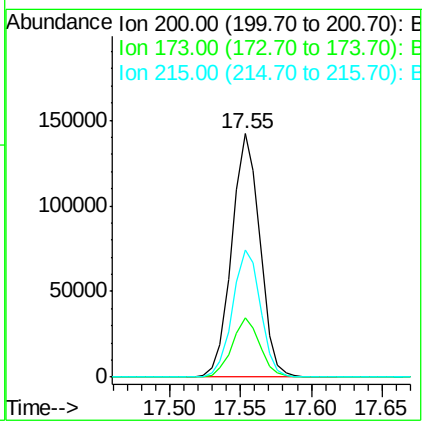


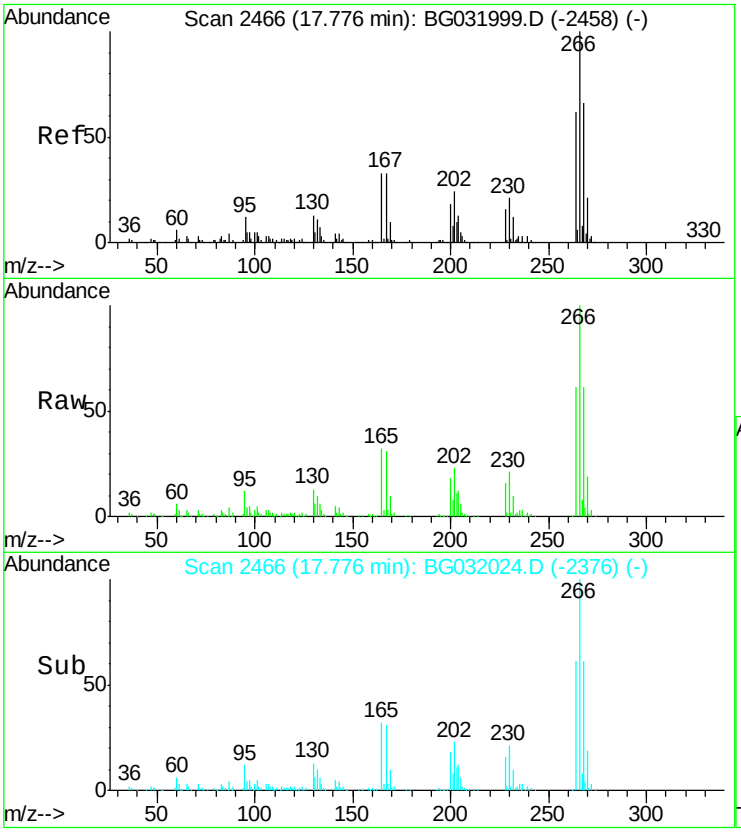


#68
Atrazine
Concen: 39.360 ng
RT: 17.55 min Scan# 2428
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:200 Resp: 196945

Ion	Ratio	Lower	Upper
200	100		
173	24.1	5.2	45.2
215	52.1	30.4	70.4



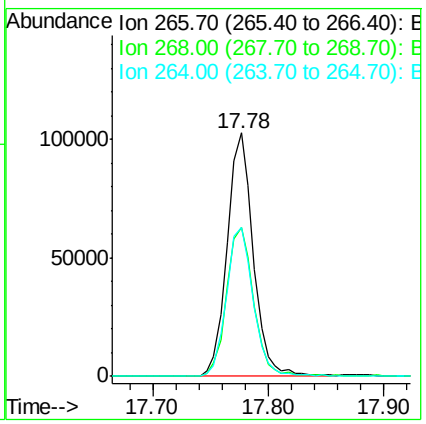


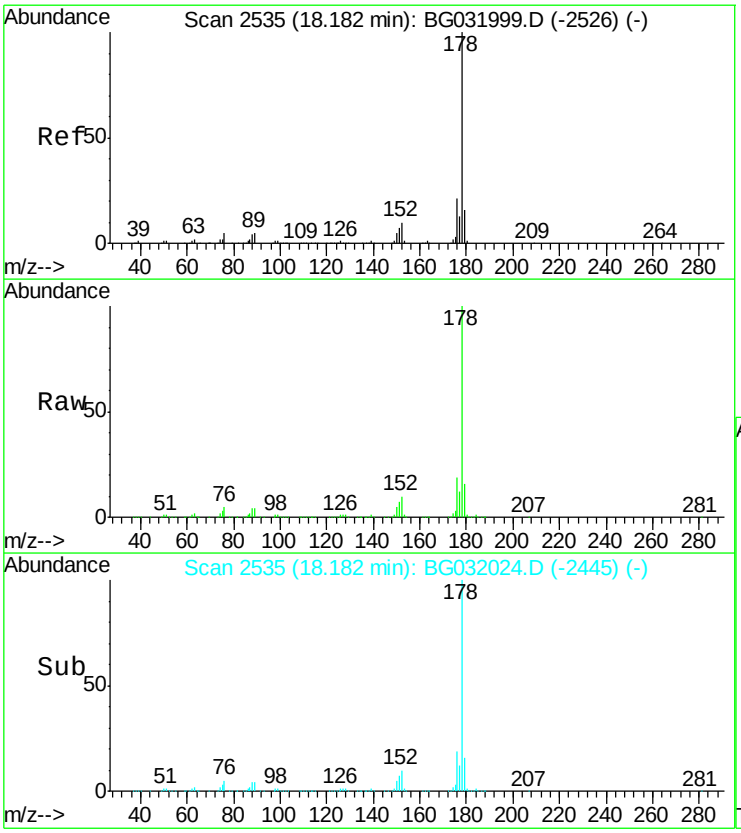
#69
Pentachlorophenol
Concen: 40.797 ng
RT: 17.78 min Scan# 2466
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 160952

Ion	Ratio	Lower	Upper
266	100		
268	61.0	51.1	76.7
264	61.4	49.6	74.4

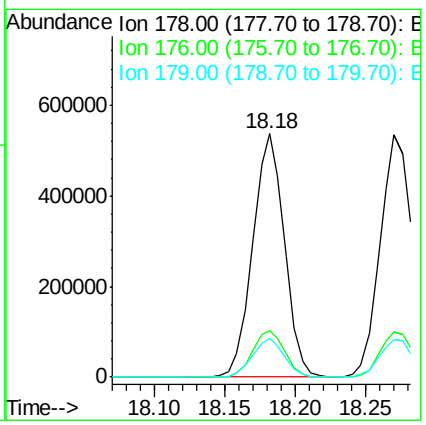


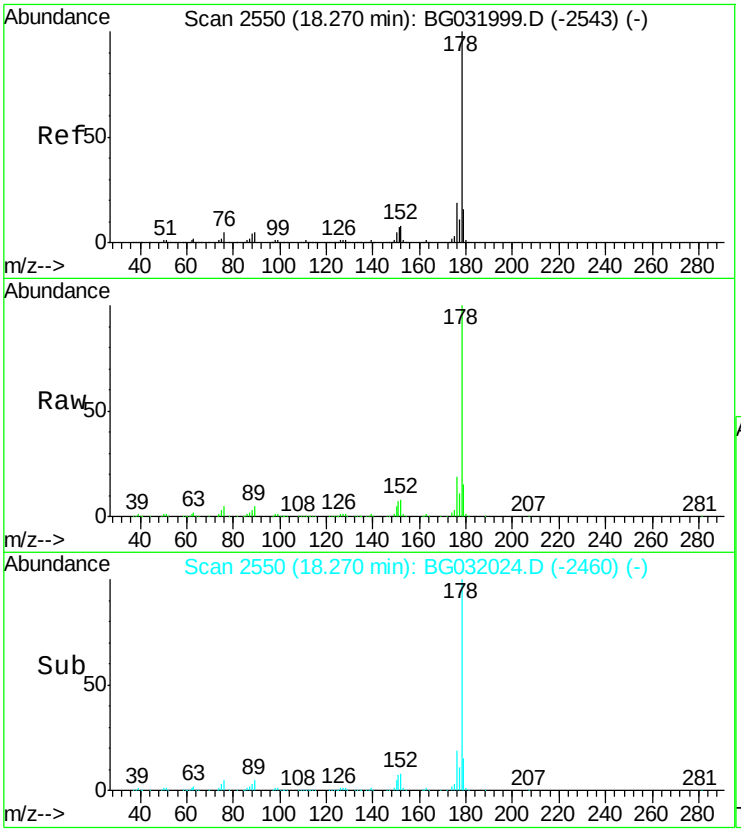


#70
Phenanthrene
Concen: 38.704 ng
RT: 18.18 min Scan# 2535
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:178 Resp: 844926

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.7	23.5
179	15.7	12.5	18.7



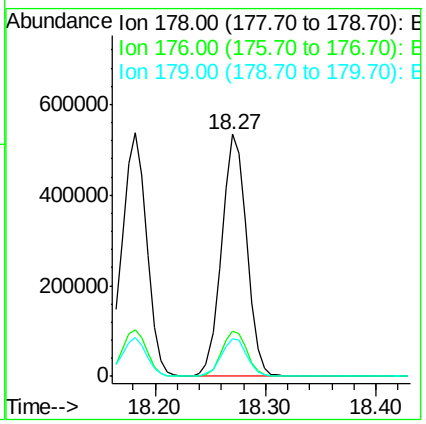


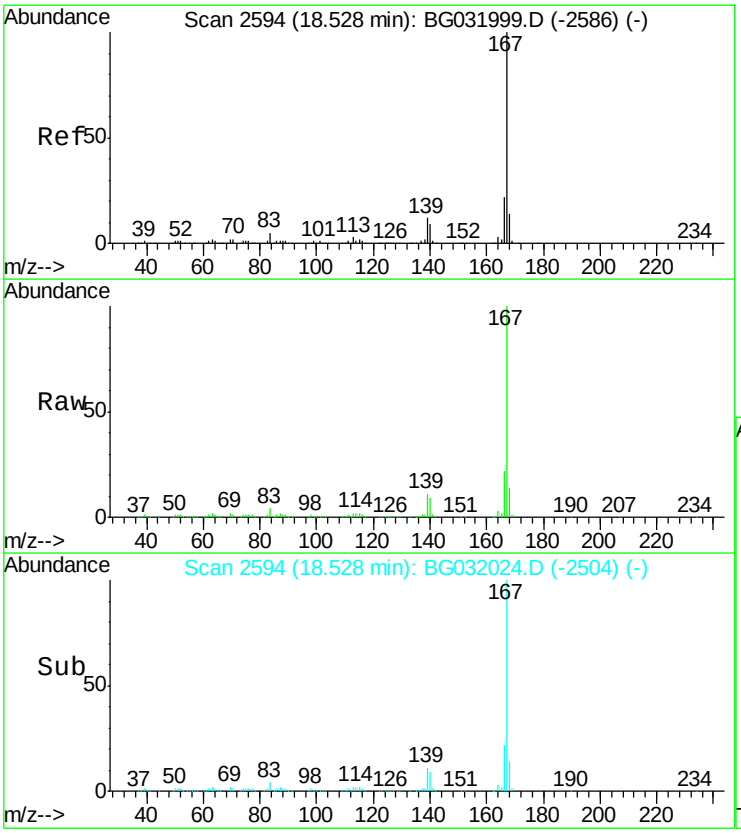
#71
Anthracene
Concen: 38.907 ng
RT: 18.27 min Scan# 2550
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 847154

Ion	Ratio	Lower	Upper
178	100		
176	18.8	16.0	24.0
179	15.3	12.5	18.7

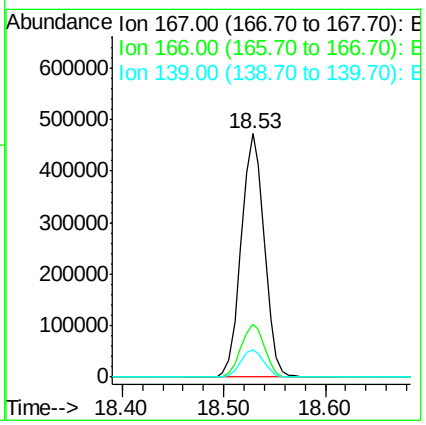


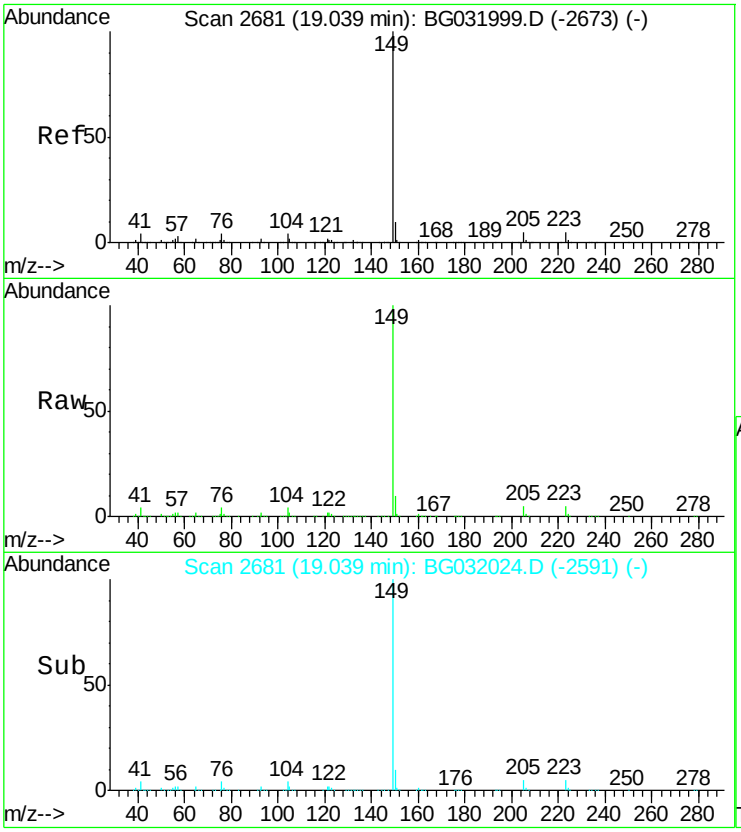


#72
Carbazole
Concen: 39.535 ng
RT: 18.53 min Scan# 2594
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:167 Resp: 746751

Ion	Ratio	Lower	Upper
167	100		
166	21.7	18.2	27.4
139	11.4	9.4	14.2



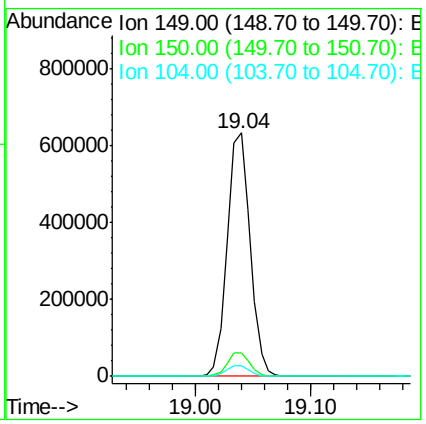


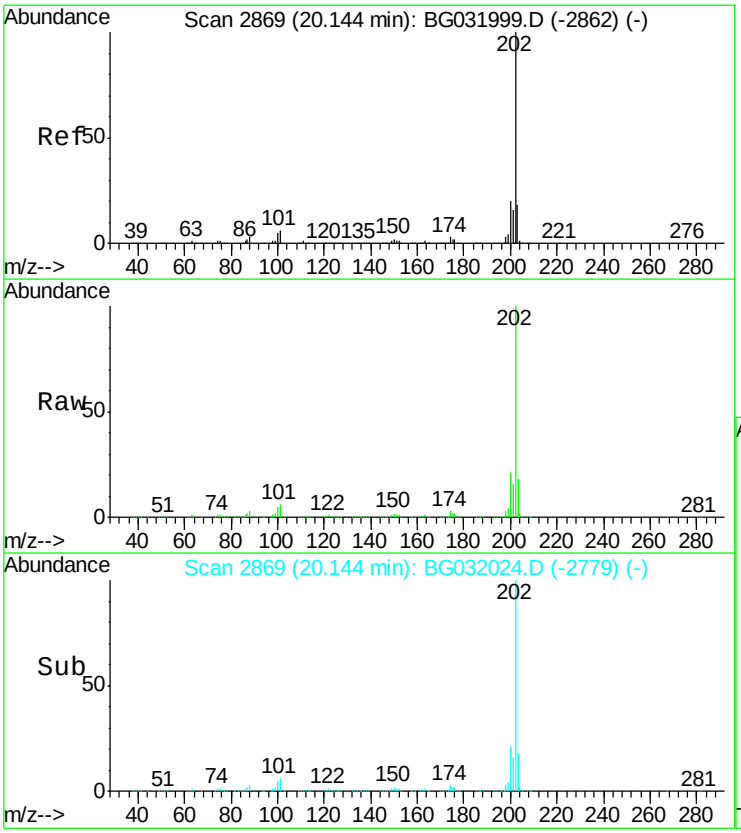
#73
Di-n-butylphthalate
Concen: 38.800 ng
RT: 19.04 min Scan# 2681
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 865996

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.8	11.6
104	4.3	3.9	5.9

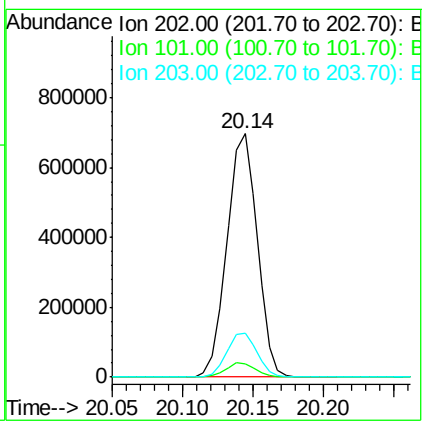


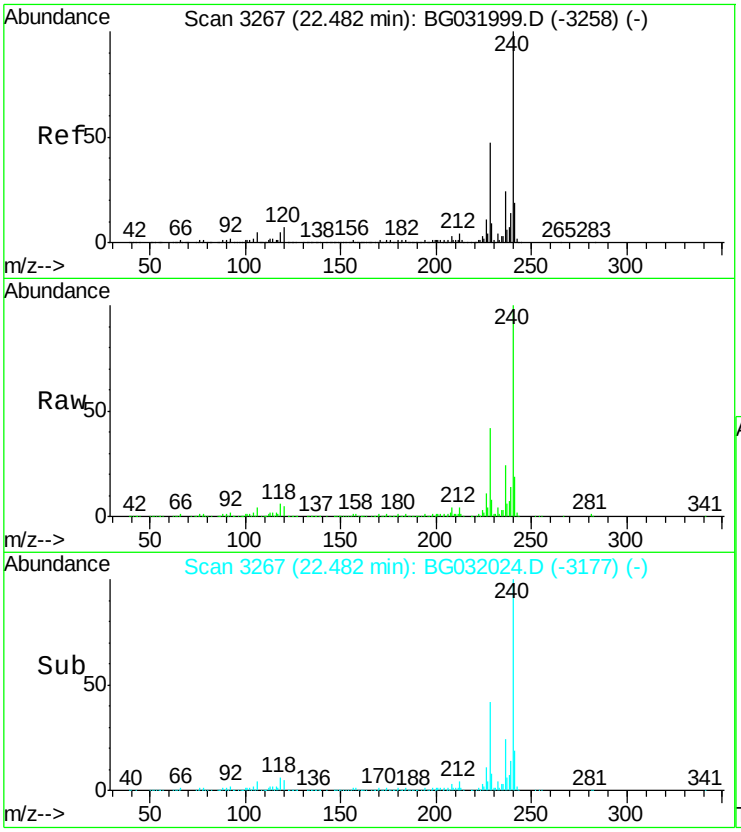


#74
Fluoranthene
Concen: 38.048 ng
RT: 20.14 min Scan# 2869
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:202 Resp: 1039963

Ion	Ratio	Lower	Upper
202	100		
101	5.5	0.0	28.9
203	18.3	0.0	37.5



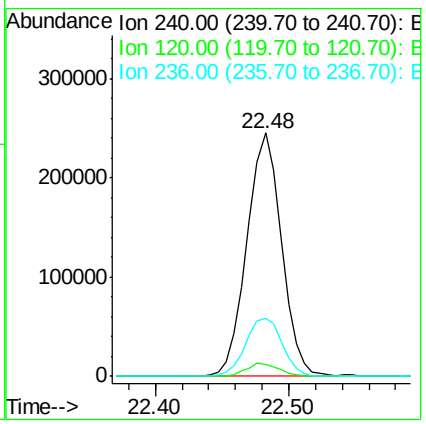


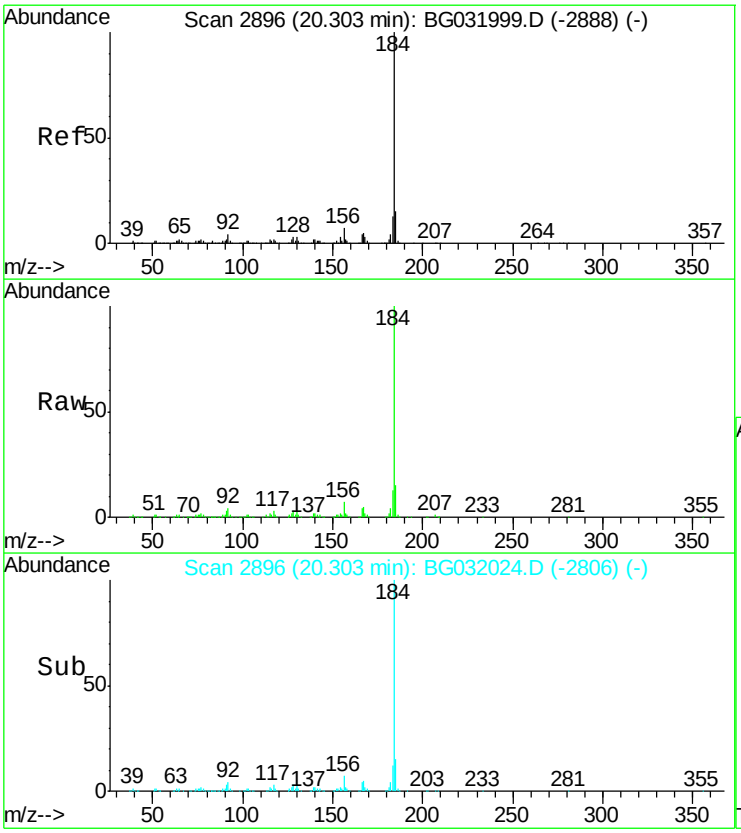
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.48 min Scan# 3267
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 439221

Ion	Ratio	Lower	Upper
240	100		
120	4.9	6.8	10.2#
236	24.1	20.9	31.3

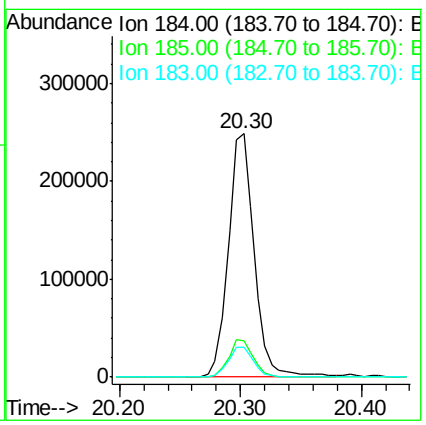


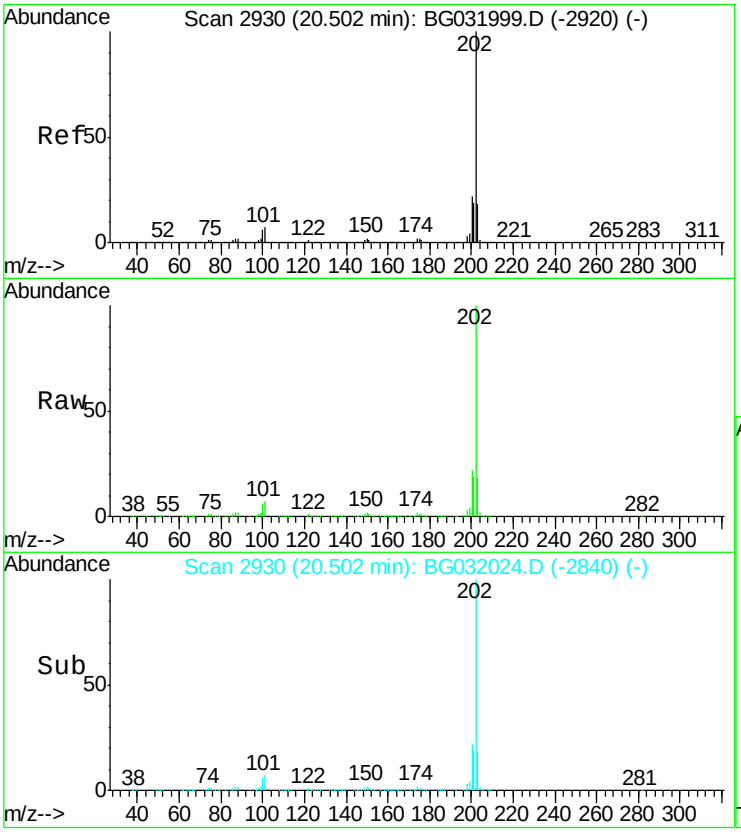


#76
Benzidine
Concen: 33.821 ng
RT: 20.30 min Scan# 2896
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:184 Resp: 371466

Ion	Ratio	Lower	Upper
184	100		
185	15.0	11.1	16.7
183	12.5	10.6	16.0



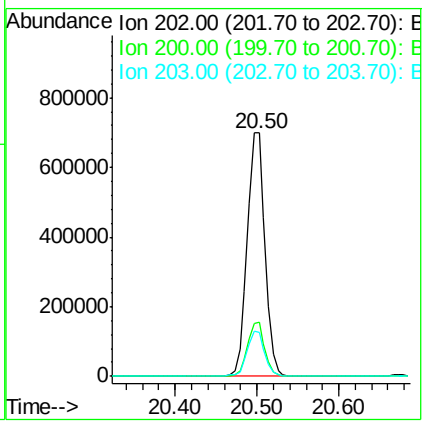


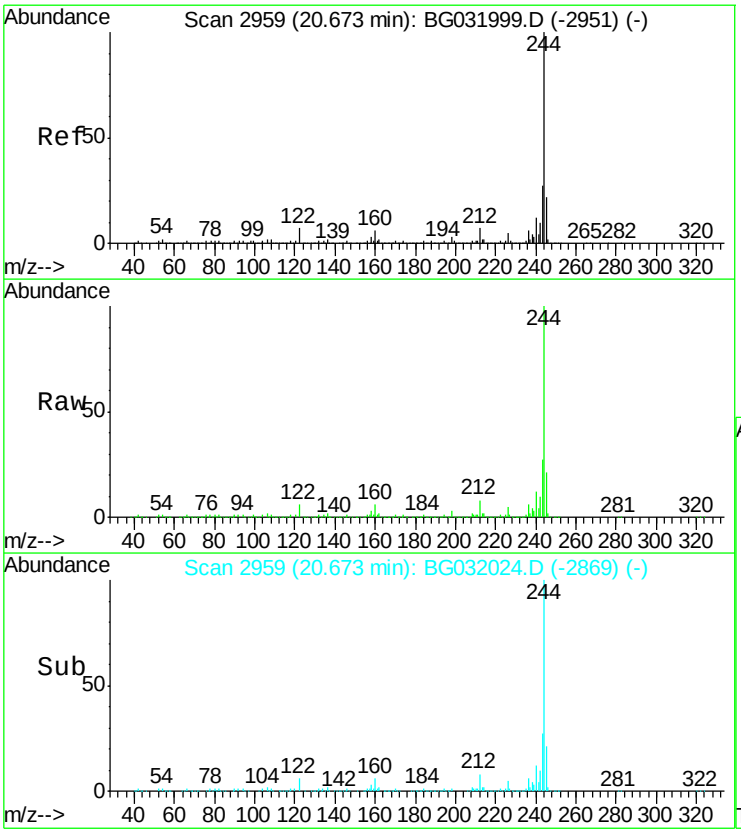
#77
Pyrene
Concen: 38.215 ng
RT: 20.50 min Scan# 2930
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1055147

Ion	Ratio	Lower	Upper
202	100		
200	22.3	16.9	25.3
203	18.0	13.9	20.9

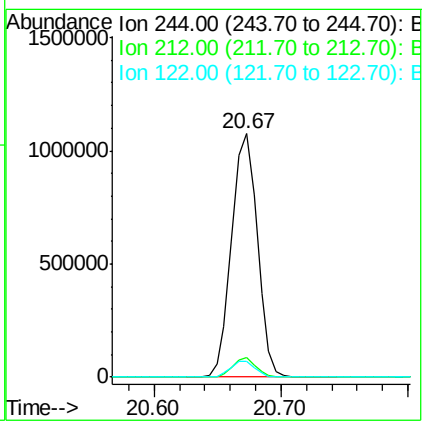


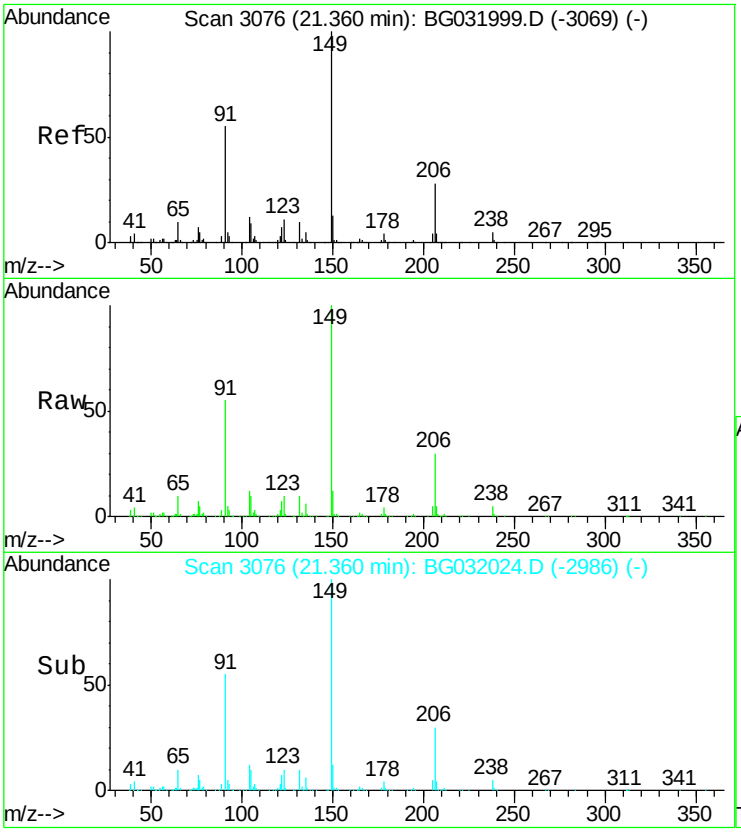


#78
Terphenyl-d14
Concen: 75.983 ng
RT: 20.67 min Scan# 2959
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:244 Resp: 1511434

Ion	Ratio	Lower	Upper
244	100		
212	8.0	5.8	8.8
122	6.3	7.0	10.4#



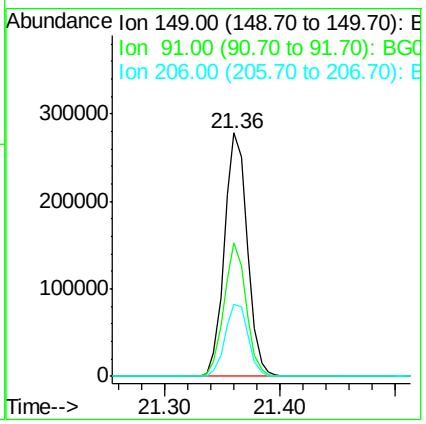


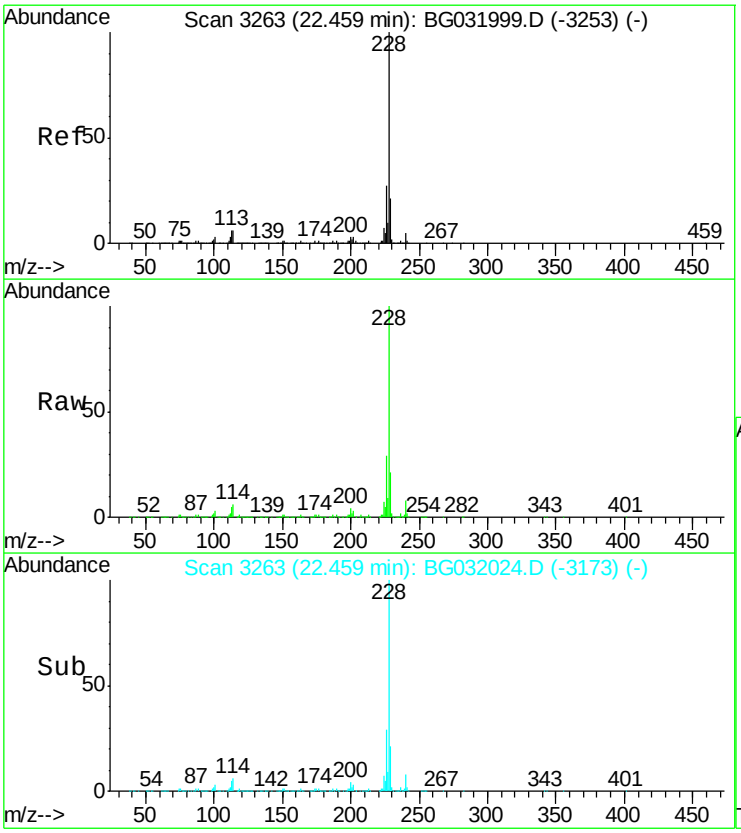
#79
Butylbenzylphthalate
Concen: 38.533 ng
RT: 21.36 min Scan# 3076
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 381197

Ion	Ratio	Lower	Upper
149	100		
91	54.7	62.2	93.2#
206	29.6	18.6	27.8#

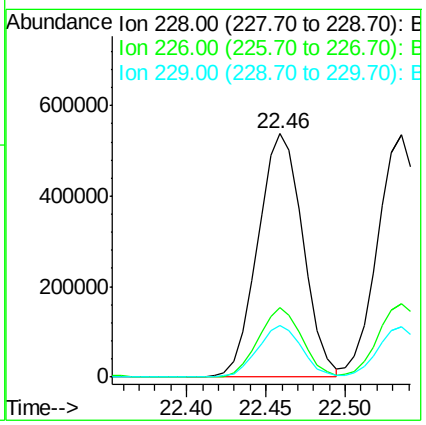


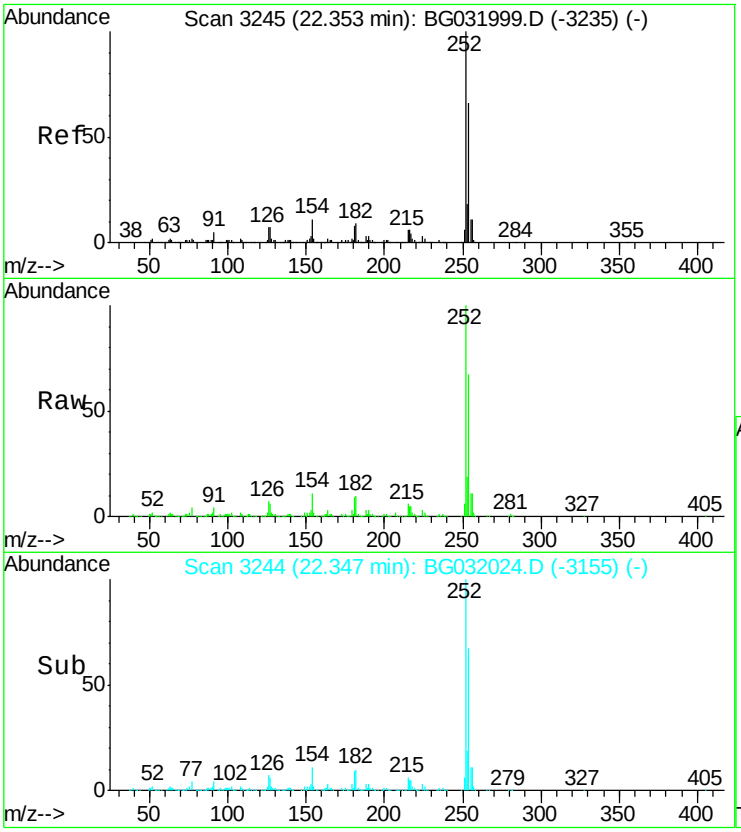


#80
Benzo(a)anthracene
Concen: 38.795 ng
RT: 22.46 min Scan# 3263
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:228 Resp: 1059700

Ion	Ratio	Lower	Upper
228	100		
226	28.6	22.7	34.1
229	21.2	16.2	24.2



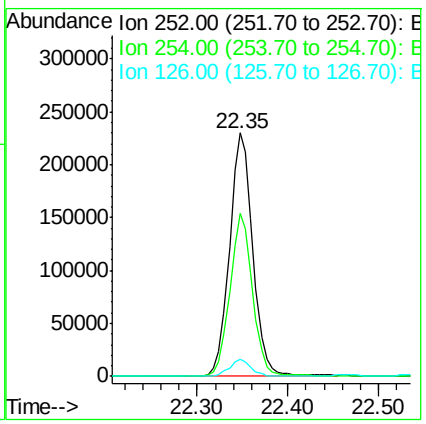


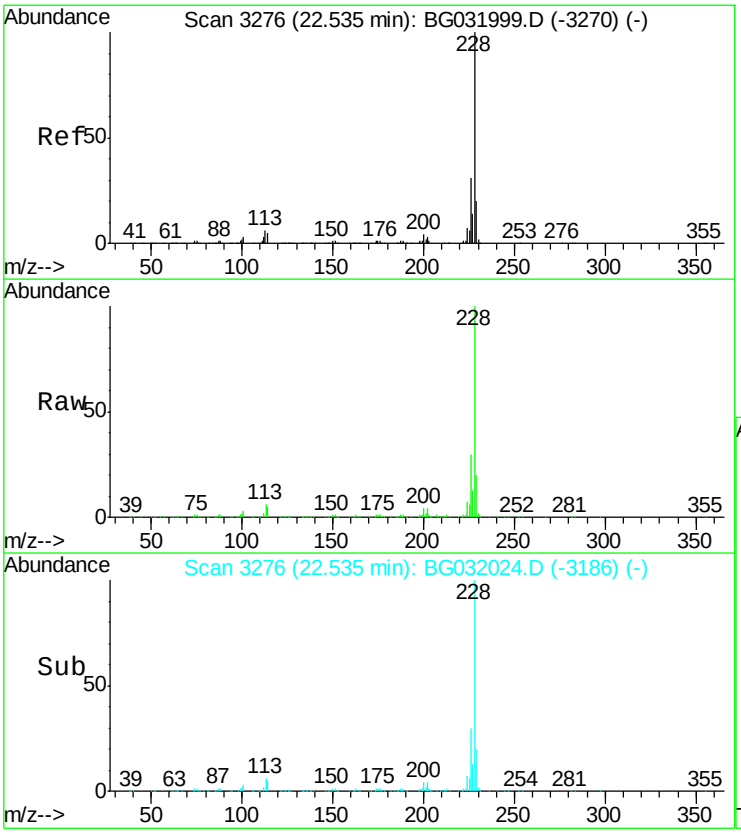
#81
3,3'-Dichlorobenzidine
Concen: 40.311 ng
RT: 22.35 min Scan# 3244
Delta R.T. -0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 411327

Ion	Ratio	Lower	Upper
252	100		
254	66.9	50.8	76.2
126	7.0	7.4	11.2#

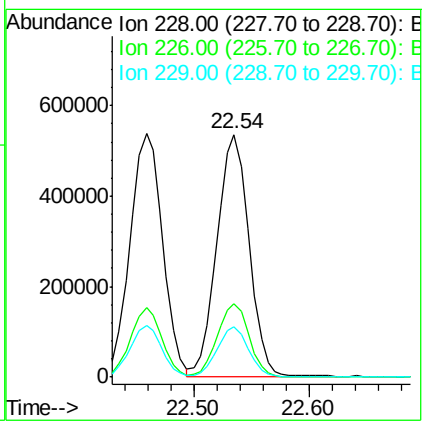


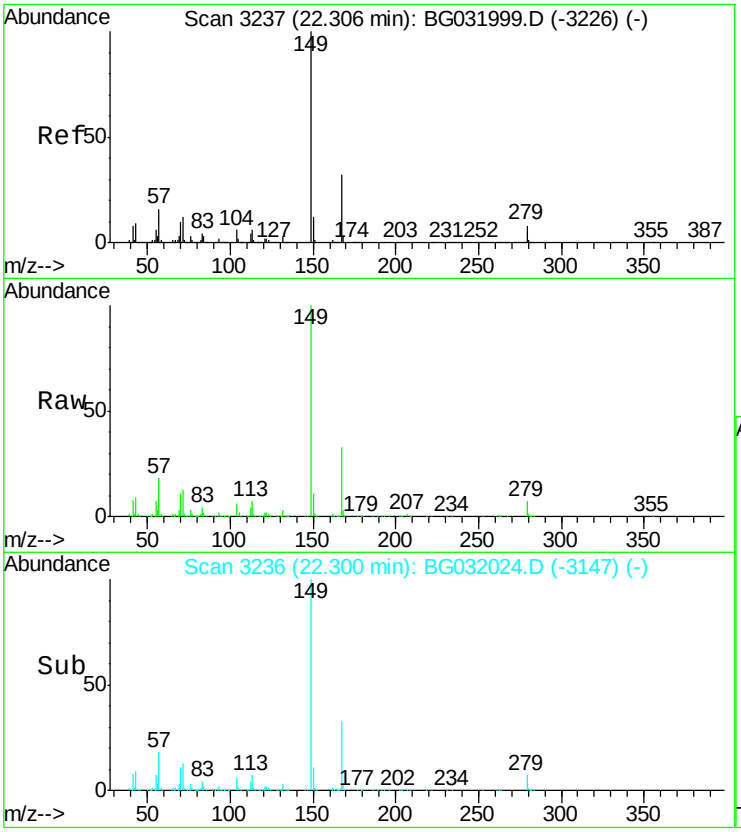


#82
Chrysene
Concen: 39.323 ng
RT: 22.54 min Scan# 3276
Delta R.T. -0.00 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:228 Resp: 1031540

Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.9	37.3
229	20.5	15.0	22.4



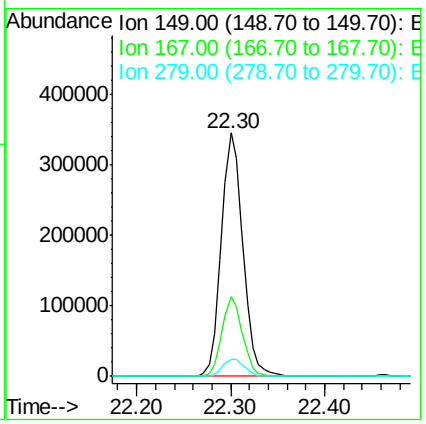


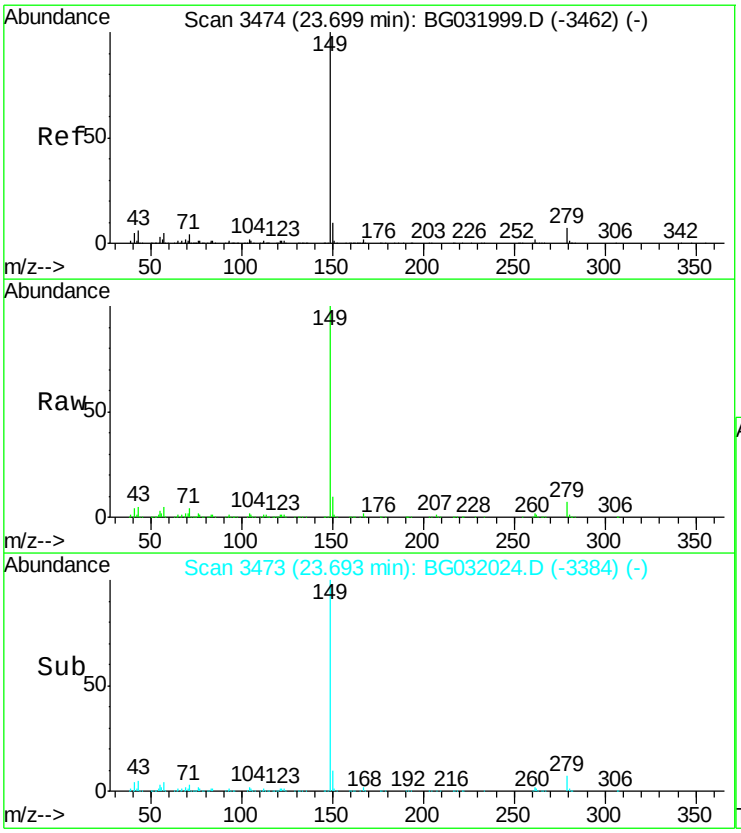
#83
Bis(2-ethylhexyl)phthalate
Concen: 38.148 ng
RT: 22.30 min Scan# 3236
Delta R.T. -0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 553403

Ion	Ratio	Lower	Upper
149	100		
167	32.7	24.3	36.5
279	6.9	4.0	6.0#

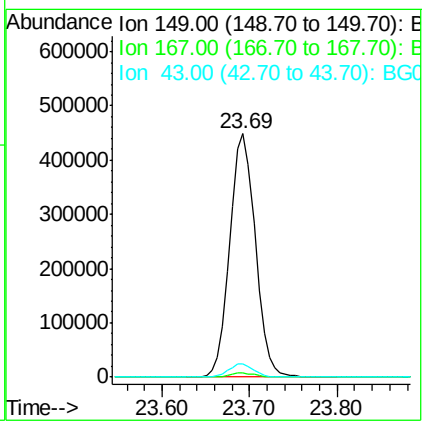


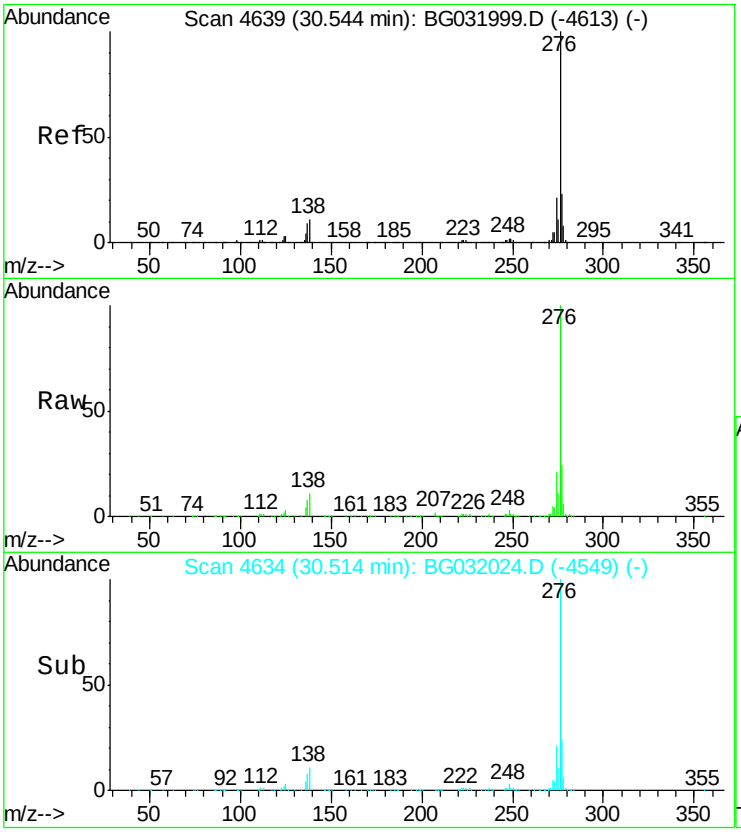


#84
Di-n-octyl phthalate
Concen: 38.537 ng
RT: 23.69 min Scan# 3473
Delta R.T. -0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:149 Resp: 887892

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	5.5	8.9	13.3#



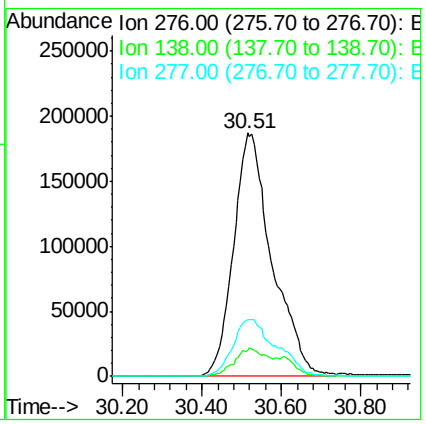


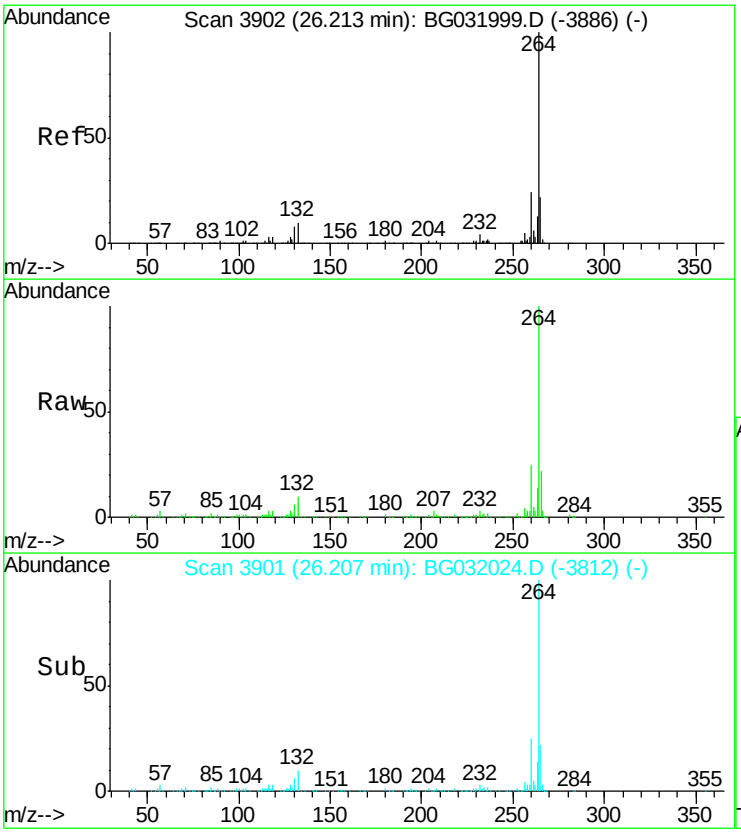
#85
Indeno(1,2,3-cd)pyrene
Concen: 39.438 ng
RT: 30.51 min Scan# 4634
Delta R.T. -0.03 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1266092

Ion	Ratio	Lower	Upper
276	100		
138	9.6	16.0	24.0#
277	26.3	20.0	30.0

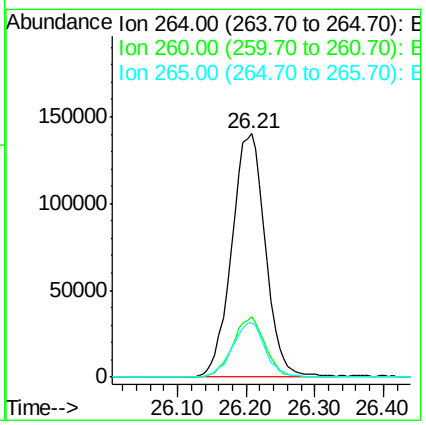


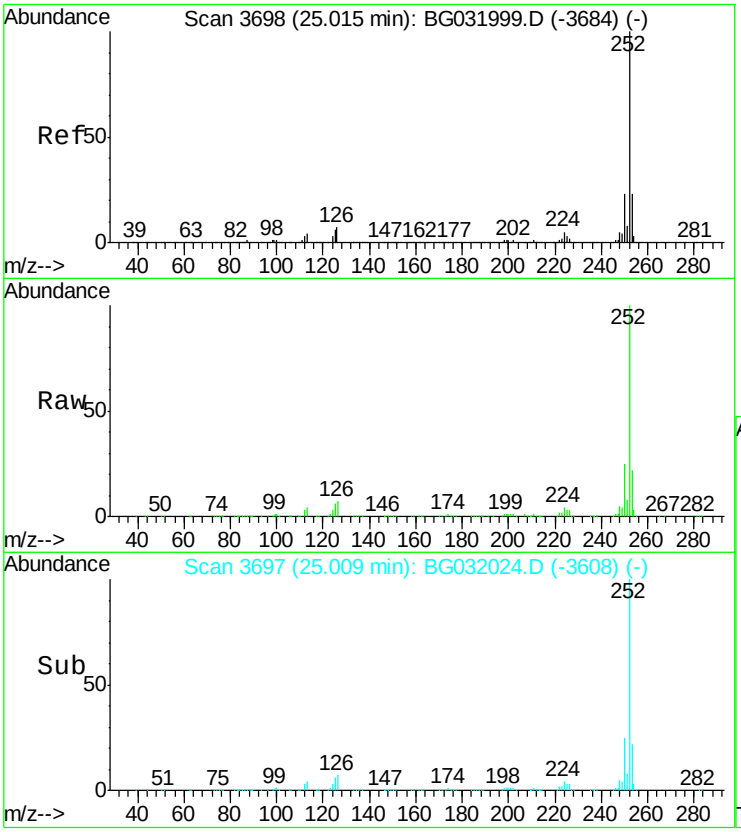


#86
Perylene-d12
Concen: 20.000 ng
RT: 26.21 min Scan# 3901
Delta R.T. -0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:264 Resp: 478967

Ion	Ratio	Lower	Upper
264	100		
260	24.7	17.4	26.0
265	22.1	17.7	26.5



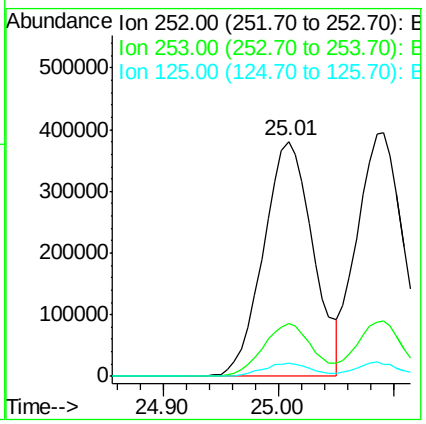


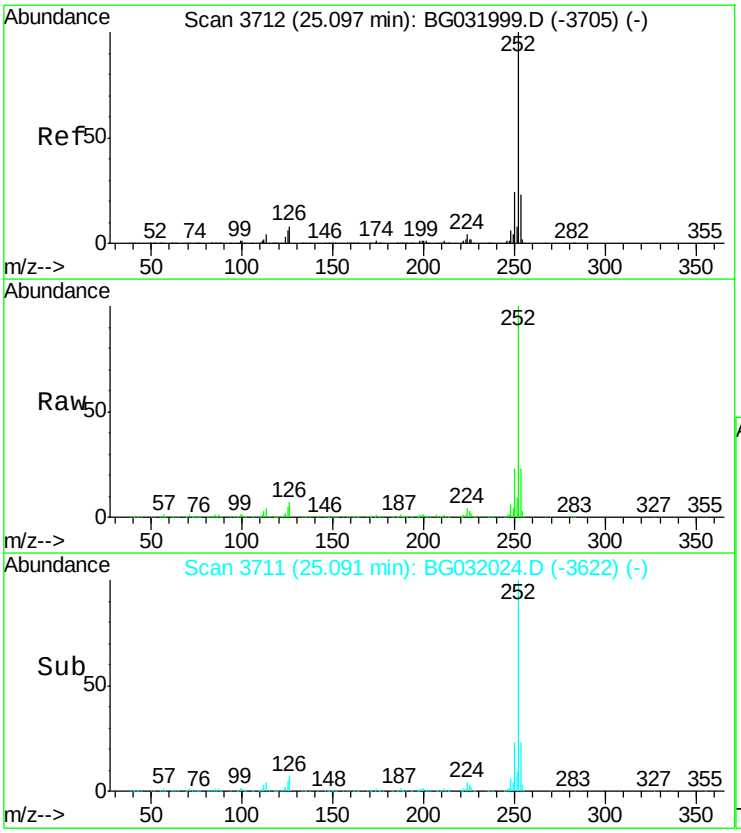
#87
Benzo(b)fluoranthene
Concen: 39.216 ng
RT: 25.01 min Scan# 3697
Delta R.T. -0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1135337

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.4
125	5.8	7.2	10.8#

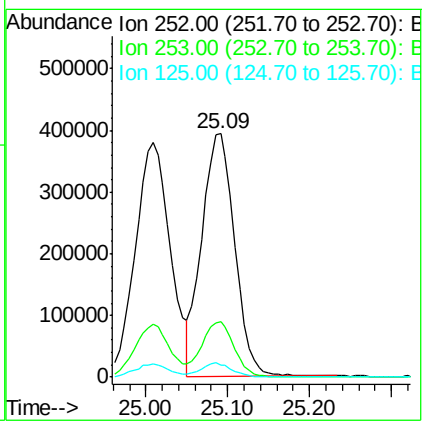


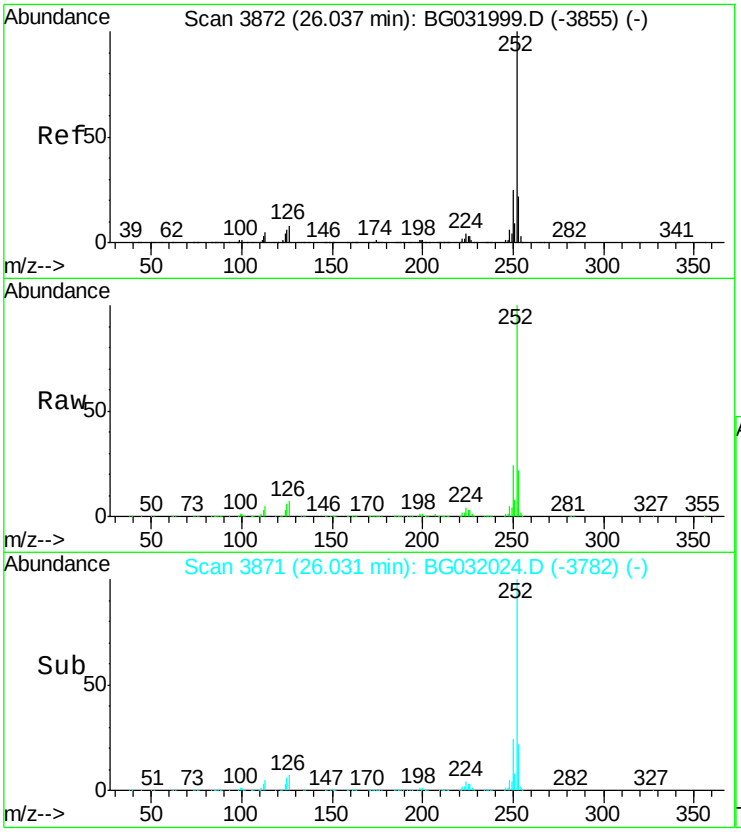


#88
Benzo(k)fluoranthene
Concen: 39.004 ng
RT: 25.09 min Scan# 3711
Delta R.T. -0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:252 Resp: 1103401

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.4	26.2
125	4.8	6.6	9.8#



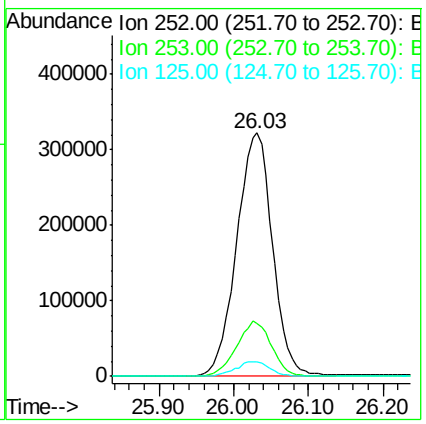


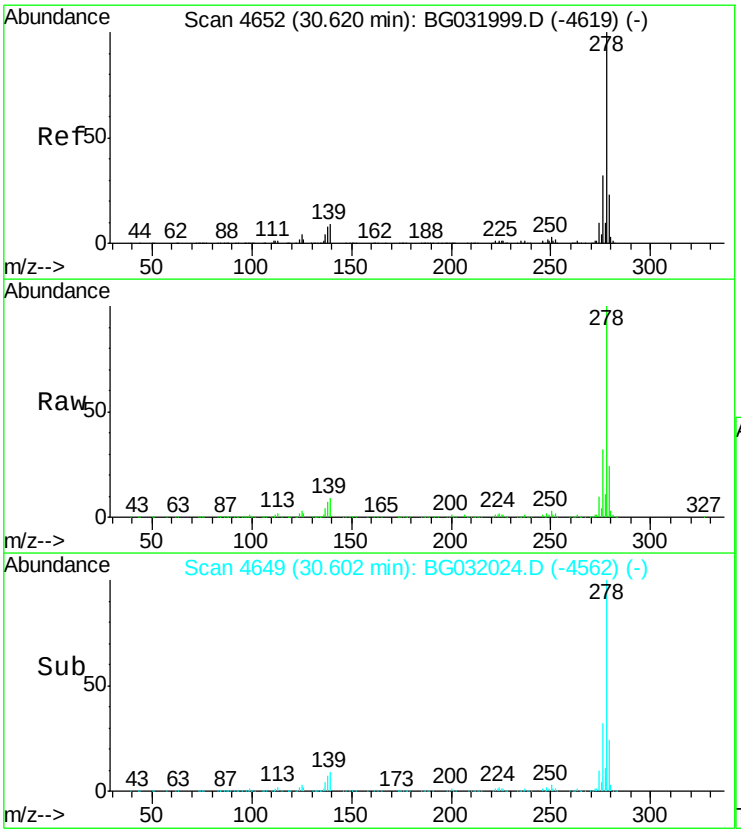
#89
Benzo(a)pyrene
Concen: 39.086 ng
RT: 26.03 min Scan# 3871
Delta R.T. -0.01 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 1070442

Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.3	27.5
125	5.9	7.3	10.9#

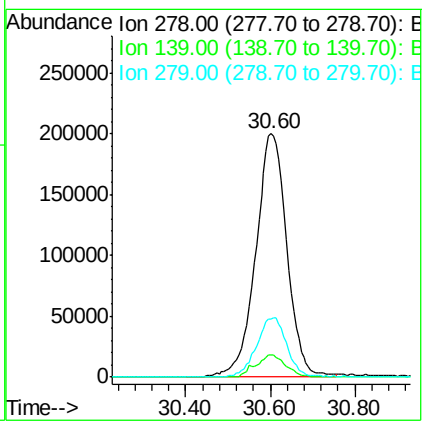


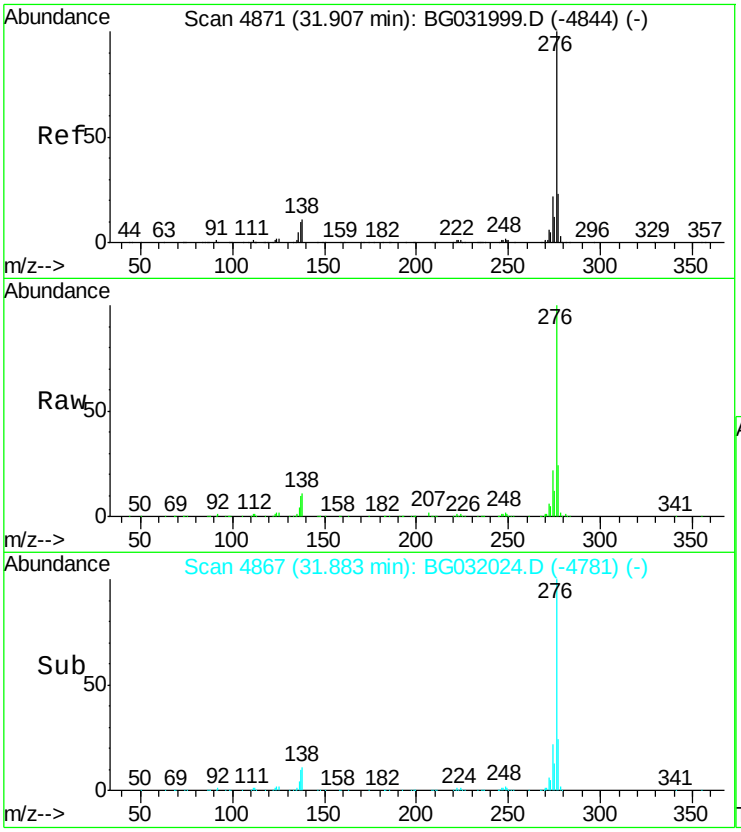


#90
Dibenzo(a,h)anthracene
Concen: 38.917 ng
RT: 30.60 min Scan# 4649
Delta R.T. -0.02 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Tgt Ion:278 Resp: 1027057

Ion	Ratio	Lower	Upper
278	100		
139	9.0	9.8	14.6#
279	23.8	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 39.394 ng
RT: 31.88 min Scan# 4867
Delta R.T. -0.02 min
Lab File: BG032024.D
Acq: 13 Jan 2018 4:49

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 1062603

Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.3	27.5
138	11.1	13.9	20.9#