Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072617\
Data File : BM010968.D
Acq On : 26 Jul 2017 13:16
Operator : SJ/JU
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Jul 26 13:54:57 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM072617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 13:34:33 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	243205	20.00	ng		0.00
21) Naphthalene-d8	10.15	136	978588	20.00	ng		0.00
38) Acenaphthene-d10	14.05	164	642029	20.00	ng		0.00
63) Phenanthrene-d10	16.81	188	1649124	20.00	ng		0.00
75) Chrysene-d12	21.03	240	1802862	20.00	ng		0.00
86) Perylene-d12	23.14	264	1553953	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.03	112	1508126	102.72	ng		0.00
7) Phenol-d6	6.59	99	2133473	105.41	ng		0.00
23) Nitrobenzene-d5	8.55	82	2741491	107.68	ng		0.00
41) 2,4,6-Tribromophenol	15.56	330	1099813	112.10	ng		0.00
44) 2-Fluorobiphenyl	12.66	172	5434977	105.31	ng		0.00
78) Terphenyl-d14	19.47	244	9703550	104.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.03	88	324673	50.116	ng	#	100
3) Pyridine	3.41	79	925781	52.280	ng	#	89
4) n-Nitrosodimethylamine	3.33	42	461645	51.009	ng	#	79
6) Aniline	6.75	93	1339388	52.825	ng		92
8) 2-Chlorophenol	6.97	128	762807	52.476	ng		86
9) Benzaldehyde	6.55	77	616598	43.873	ng	#	81
10) Phenol	6.62	94	1130849	52.843	ng		97
11) bis(2-Chloroethyl)ether	6.85	93	890856	54.051	ng		96
12) 1,3-Dichlorobenzene	7.28	146	903212	50.278	ng	#	83
13) 1,4-Dichlorobenzene	7.43	146	950263	51.259	ng	#	90
14) 1,2-Dichlorobenzene	7.74	146	888249	50.282	ng	#	90
15) Benzyl Alcohol	7.64	79	1000799	52.218	ng	#	82
16) 2,2'-oxybis(1-Chloropropan	7.93	45	802886	56.188	ng		78
17) 2-Methylphenol	7.85	107	739522	53.433	ng	#	79
18) Hexachloroethane	8.45	117	411207	52.882	ng	#	80
19) n-Nitroso-di-n-propylamine	8.21	70	889563	55.483	ng		95
20) 3+4-Methylphenols	8.17	107	1014900	52.781	ng	#	84
22) Acetophenone	8.21	105	1491063	50.606	ng	#	94
24) Nitrobenzene	8.59	77	1395134	53.470	ng		90
25) Isophorone	9.11	82	2237694	53.652	ng	#	86
26) 2-Nitrophenol	9.28	139	460160	53.001	ng	#	25
27) 2,4-Dimethylphenol	9.36	122	785073	50.663	ng	#	65
28) bis(2-Chloroethoxy)methane	9.60	93	1230309	52.621	ng		97
29) 2,4-Dichlorophenol	9.81	162	882201	50.398	ng		94
30) 1,2,4-Trichlorobenzene	10.02	180	1090368	50.953	ng		97
31) Naphthalene	10.20	128	2544158	51.131	ng		98
32) Benzoic acid	9.53	122	634887	52.219	ng	#	63
33) 4-Chloroaniline	10.33	127	1024523	51.106	ng	#	76
34) Hexachlorobutadiene	10.49	225	861572	51.887	ng		99
35) Caprolactam	11.13	113	248043	53.225	ng	#	87
36) 4-Chloro-3-methylphenol	11.46	107	1131797	53.453	ng	#	74
37) 2-Methylnaphthalene	11.83	142	1849496	51.749	ng	#	89
39) 1,2,4,5-Tetrachlorobenzene	12.21	216	1459779	52.162	ng	#	100
40) Hexachlorocyclopentadiene	12.19	237	903479	56.317	ng		97

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072617\
Data File : BM010968.D
Acq On : 26 Jul 2017 13:16
Operator : SJ/JU
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Jul 26 13:54:57 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM072617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 13:34:33 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	12.46	196	910451	52.834	ng		98
43) 2,4,5-Trichlorophenol	12.53	196	925210	54.382	ng	#	89
45) 1,1'-Biphenyl	12.87	154	2955511	52.840	ng		98
46) 2-Chloronaphthalene	12.91	162	2176259	53.063	ng	#	93
47) 2-Nitroaniline	13.13	65	802933	59.556	ng	#	68
48) Acenaphthylene	13.77	152	3270793	53.620	ng		100
49) Dimethylphthalate	13.53	163	2855539	52.280	ng	#	99
50) 2,6-Dinitrotoluene	13.65	165	593535	55.401	ng	#	66
51) Acenaphthene	14.12	154	1993483	53.483	ng		97
52) 3-Nitroaniline	13.97	138	526186	54.026	ng	#	37
53) 2,4-Dinitrophenol	14.18	184	423453	57.177	ng	#	90
54) Dibenzofuran	14.46	168	3238632	53.715	ng	#	91
55) 4-Nitrophenol	14.29	139	470463	55.619	ng	#	1
56) 2,4-Dinitrotoluene	14.44	165	859350	57.806	ng		96
57) Fluorene	15.11	166	2812868	54.271	ng		97
58) 2,3,4,6-Tetrachlorophenol	14.69	232	844607	53.429	ng	#	100
59) Diethylphthalate	14.91	149	2930774	54.331	ng		99
60) 4-Chlorophenyl-phenylether	15.12	204	1676824	52.667	ng		96
61) 4-Nitroaniline	15.15	138	561964	55.204	ng	#	1
62) Azobenzene	15.41	77	3185571	58.157	ng		88
64) 4,6-Dinitro-2-methylphenol	15.20	198	607749	55.887	ng		94
65) n-Nitrosodiphenylamine	15.33	169	2473927	52.427	ng		99
66) 4-Bromophenyl-phenylether	16.01	248	1092906	52.293	ng	#	84
67) Hexachlorobenzene	16.12	284	1243872	52.048	ng	#	91
68) Atrazine	16.30	200	1004164	51.385	ng		95
69) Pentachlorophenol	16.46	266	824286	53.803	ng		97
70) Phenanthrene	16.85	178	4495551	52.401	ng		99
71) Anthracene	16.94	178	4490302	52.727	ng		99
72) Carbazole	17.22	167	3975656	53.007	ng		99
73) Di-n-butylphthalate	17.80	149	4927973	55.536	ng	#	96
74) Fluoranthene	18.88	202	5526951	52.017	ng		98
76) Benzidine	19.09	184	2238446	46.398	ng		99
77) Pyrene	19.24	202	5650268	54.062	ng		100
79) Butylbenzylphthalate	20.19	149	2126440	58.113	ng	#	73
80) Benzo(a)anthracene	21.02	228	5393503	51.629	ng		100
81) 3,3'-Dichlorobenzidine	20.96	252	2196335	53.470	ng	#	97
82) Chrysene	21.07	228	5185128	52.117	ng		99
83) Bis(2-ethylhexyl)phthalate	20.97	149	3106442	58.299	ng	#	99
84) Di-n-octyl phthalate	21.83	149	5001554	57.289	ng		99
85) Indeno(1,2,3-cd)pyrene	25.23	276	5377062	47.133	ng	#	100
87) Benzo(b)fluoranthene	22.52	252	5210618	52.788	ng	#	92
88) Benzo(k)fluoranthene	22.56	252	5090169	53.990	ng	#	96
89) Benzo(a)pyrene	23.05	252	4751597	52.886	ng	#	96
90) Dibenzo(a,h)anthracene	25.24	278	4372040	50.136	ng	#	91
91) Benzo(g,h,i)perylene	25.86	276	4280089	49.930	ng	#	86

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

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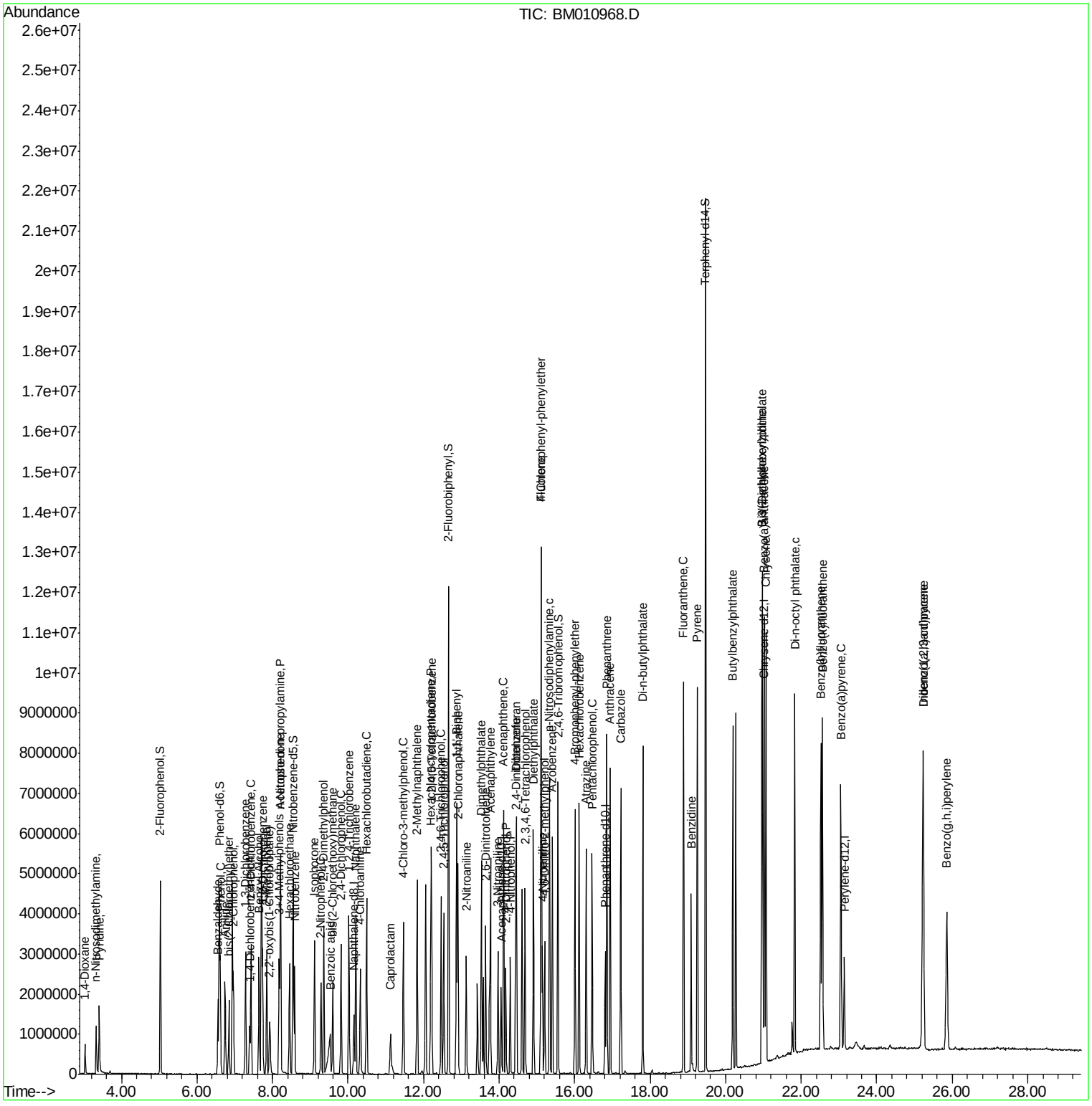
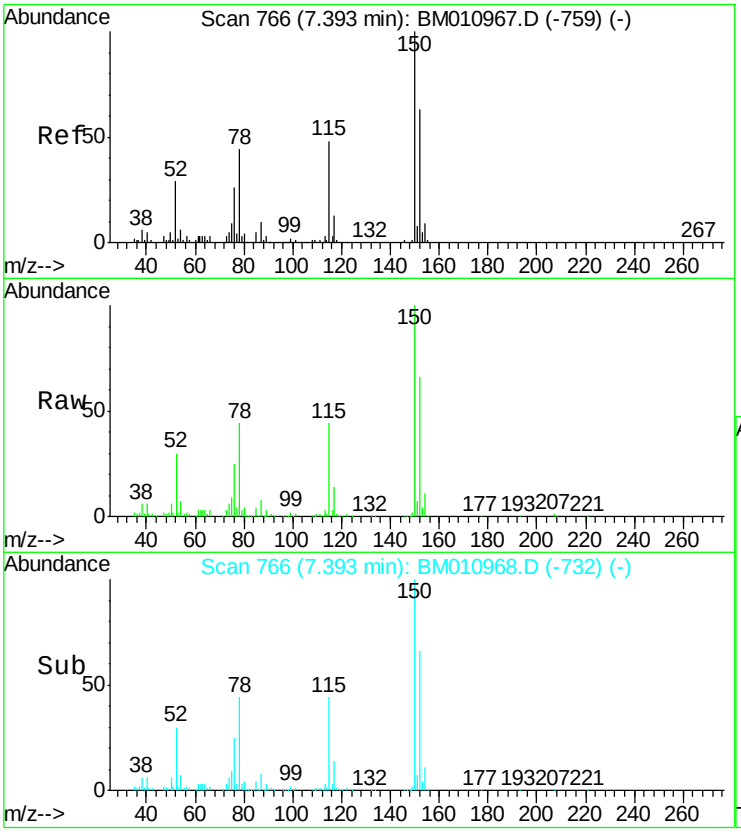
Data File : BM010968.D
Acq On : 26 Jul 2017 13:16
Operator : SJ/JU
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jul 26 13:54:57 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM072617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 13:34:33 2017
Response via : Initial Calibration



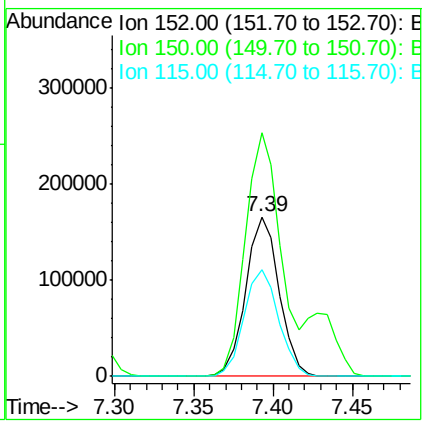


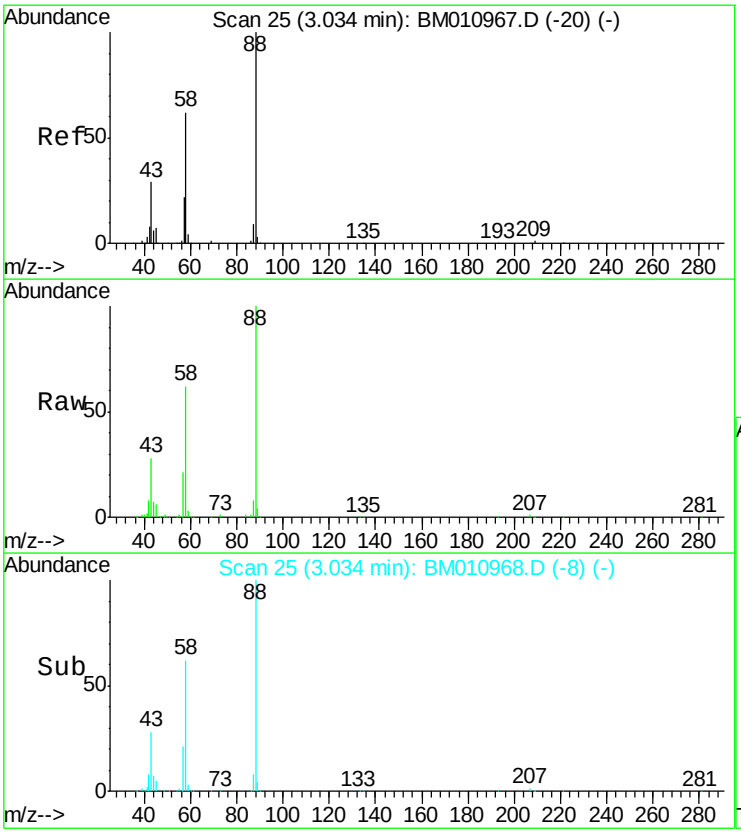
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.39 min Scan# 766
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:152 Resp: 243205

Ion	Ratio	Lower	Upper
152	100		
150	152.4	119.5	179.3
115	66.8	43.0	64.4#

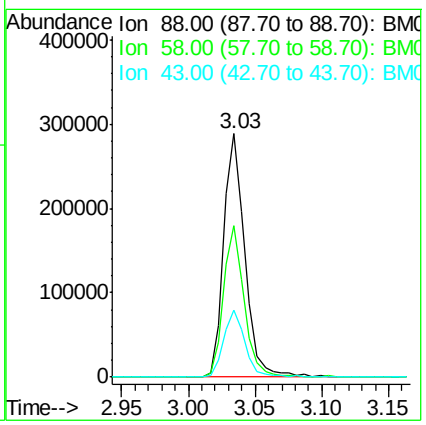


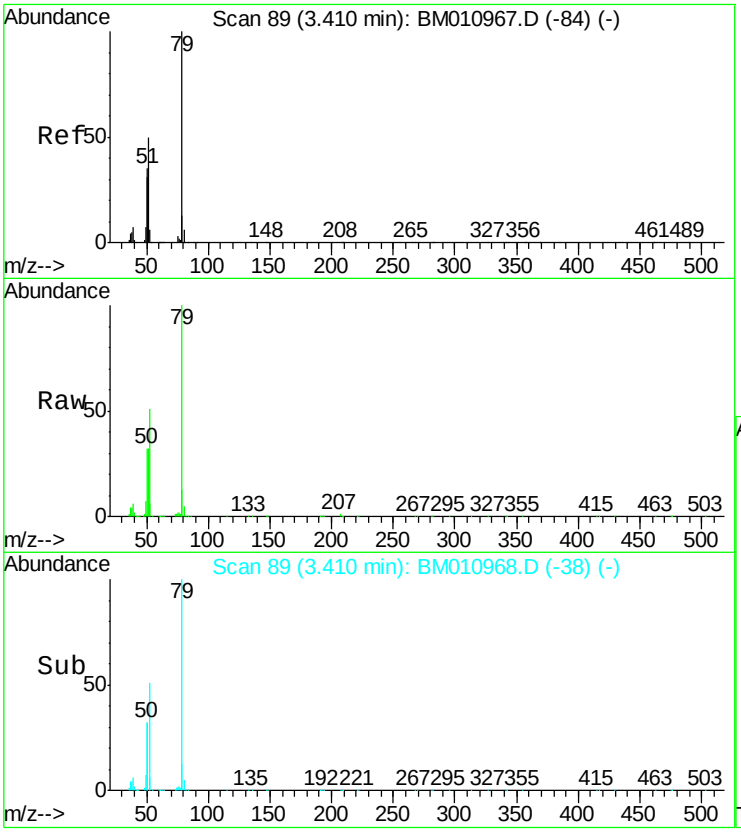


#2
1,4-Dioxane
Concen: 50.116 ng
RT: 3.03 min Scan# 25
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion: 88 Resp: 324673

Ion	Ratio	Lower	Upper
88	100		
58	60.7	0.0	0.0#
43	27.6	0.0	0.0#



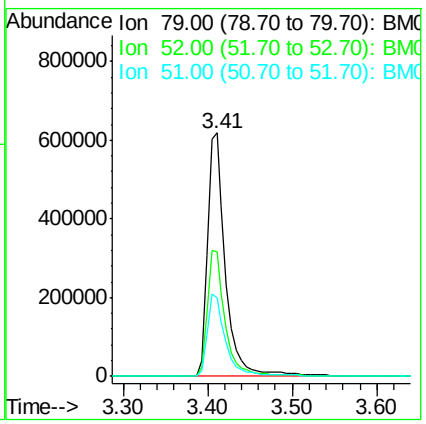


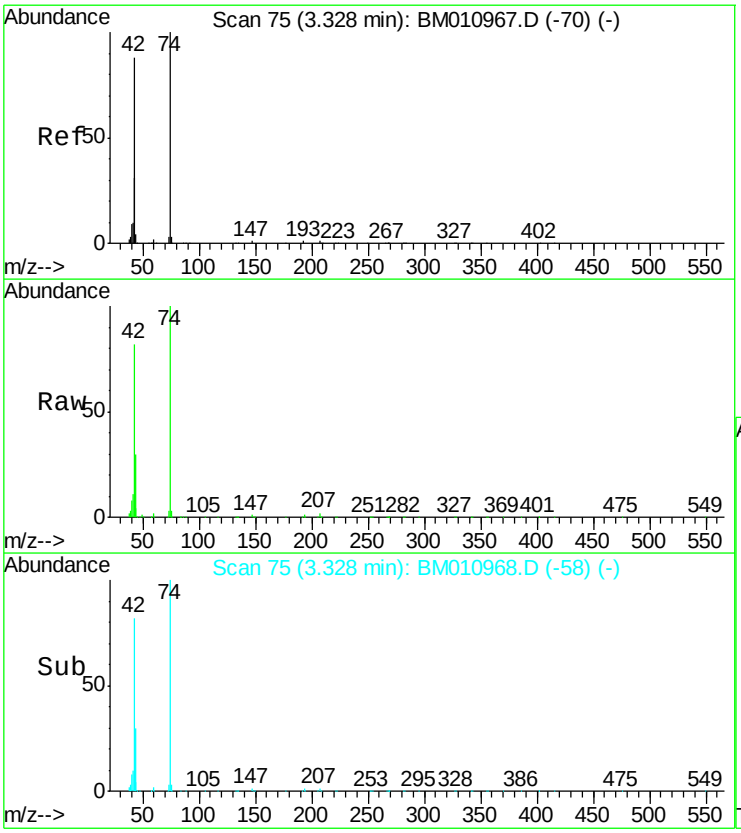
#3
Pyridine
Concen: 52.280 ng
RT: 3.41 min Scan# 89
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 79 Resp: 925781

Ion	Ratio	Lower	Upper
79	100		
52	51.1	51.1	76.7#
51	32.5	26.1	39.1

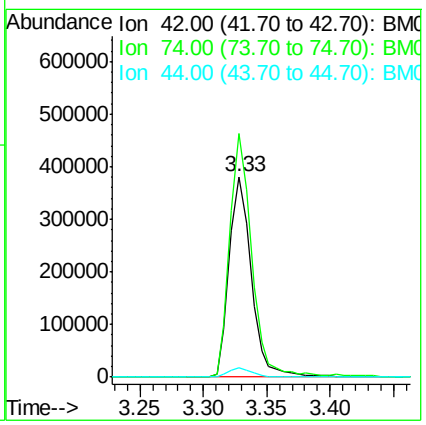


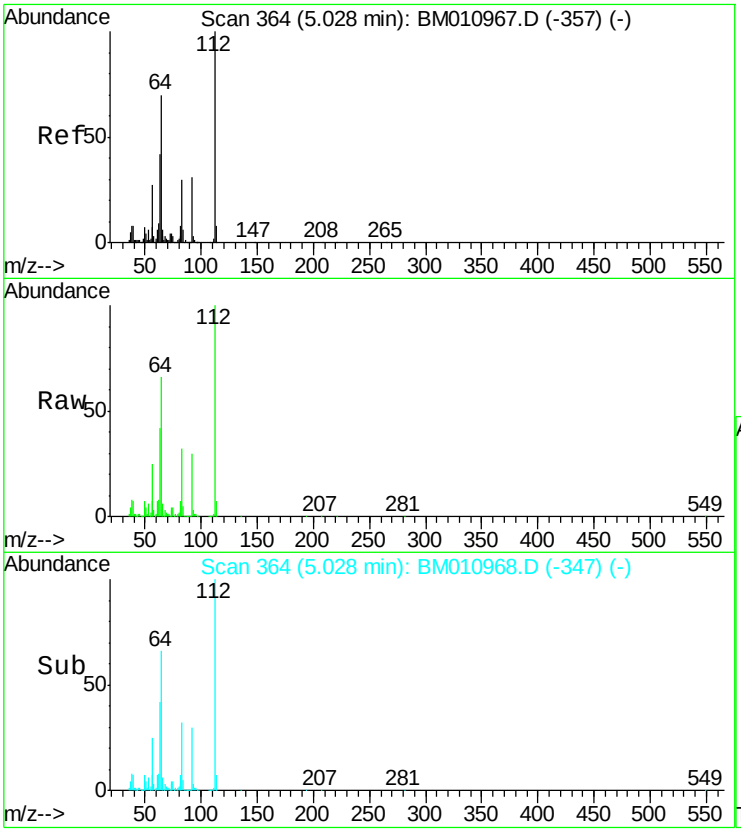


#4
n-Nitrosodimethylamine
Concen: 51.009 ng
RT: 3.33 min Scan# 75
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion: 42 Resp: 461645

Ion	Ratio	Lower	Upper
42	100		
74	121.6	119.3	178.9
44	4.8	5.4	8.2#



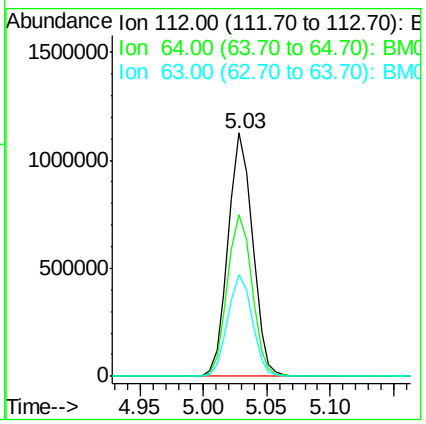


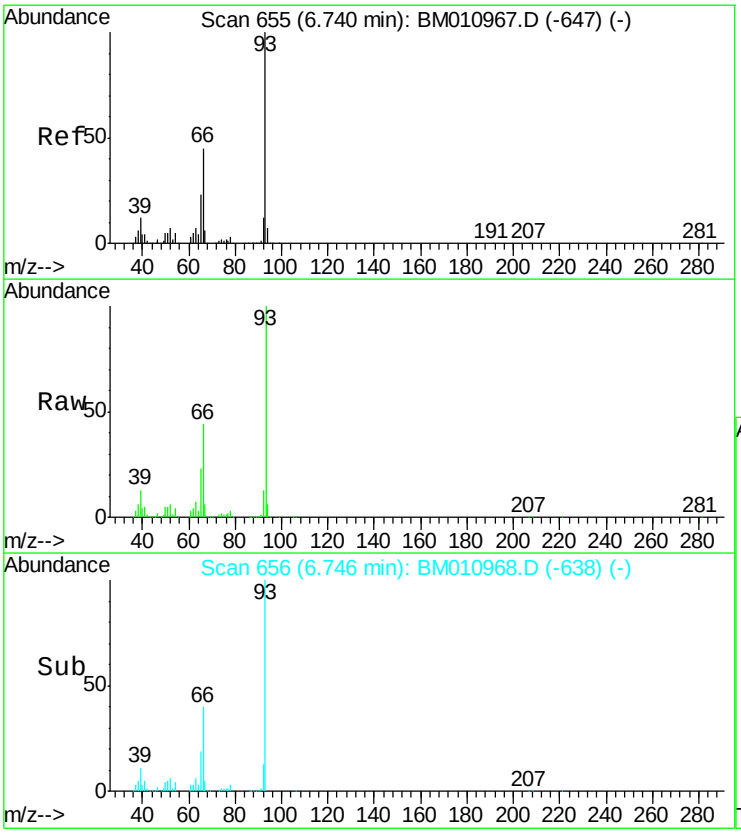
#5
2-Fluorophenol
Concen: 102.720 ng
RT: 5.03 min Scan# 364
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:112 Resp: 1508126

Ion	Ratio	Lower	Upper
112	100		
64	66.2	38.6	57.8#
63	41.8	19.3	28.9#

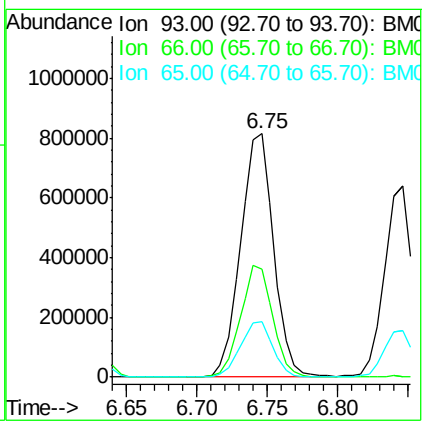


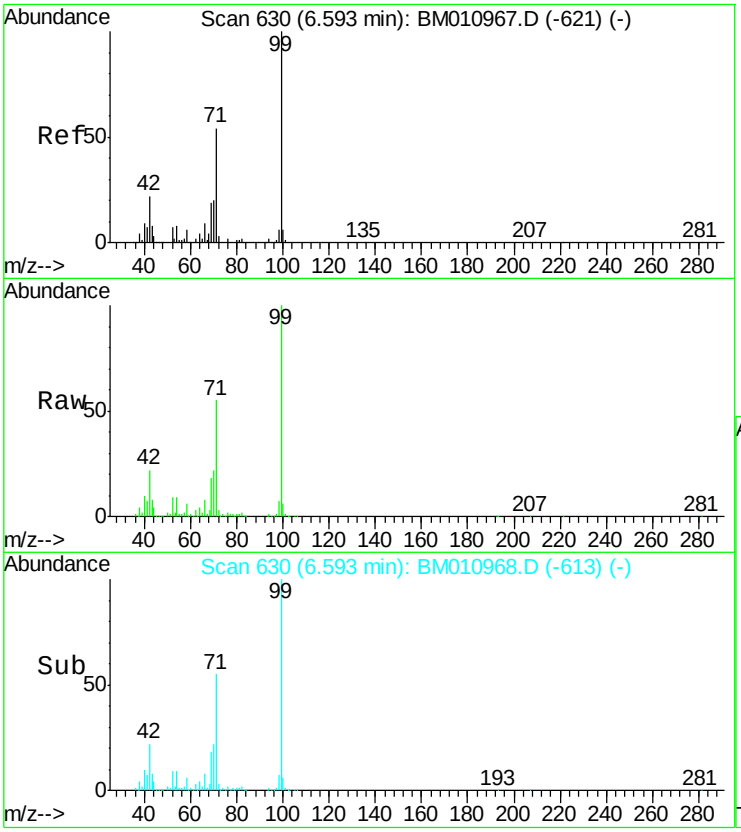


#6
Aniline
Concen: 52.825 ng
RT: 6.75 min Scan# 656
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion: 93 Resp: 1339388

Ion	Ratio	Lower	Upper
93	100		
66	44.5	30.8	46.2
65	22.7	16.0	24.0



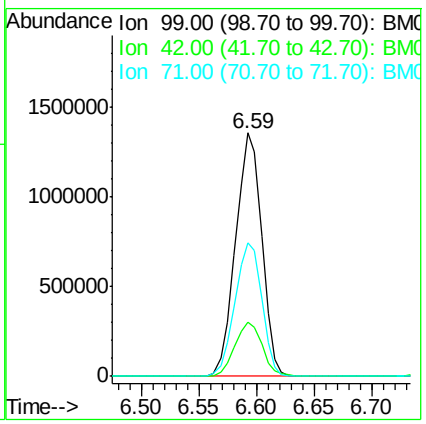


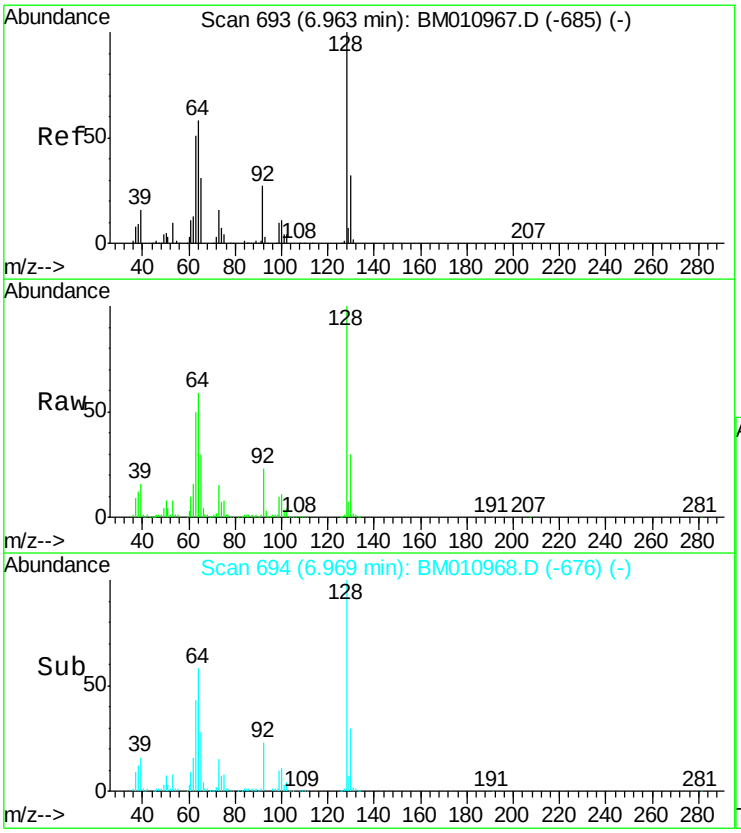
#7
Phenol-d6
Concen: 105.407 ng
RT: 6.59 min Scan# 630
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 99 Resp: 2133473

Ion	Ratio	Lower	Upper
99	100		
42	22.2	11.0	16.4#
71	54.7	23.4	35.2#

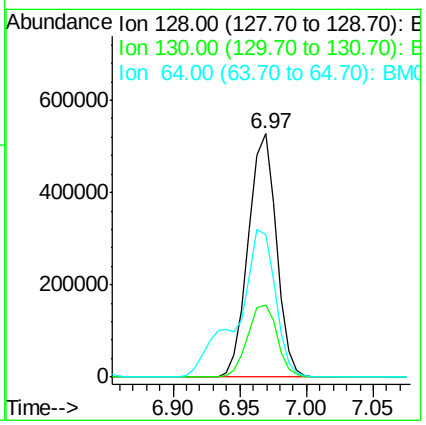


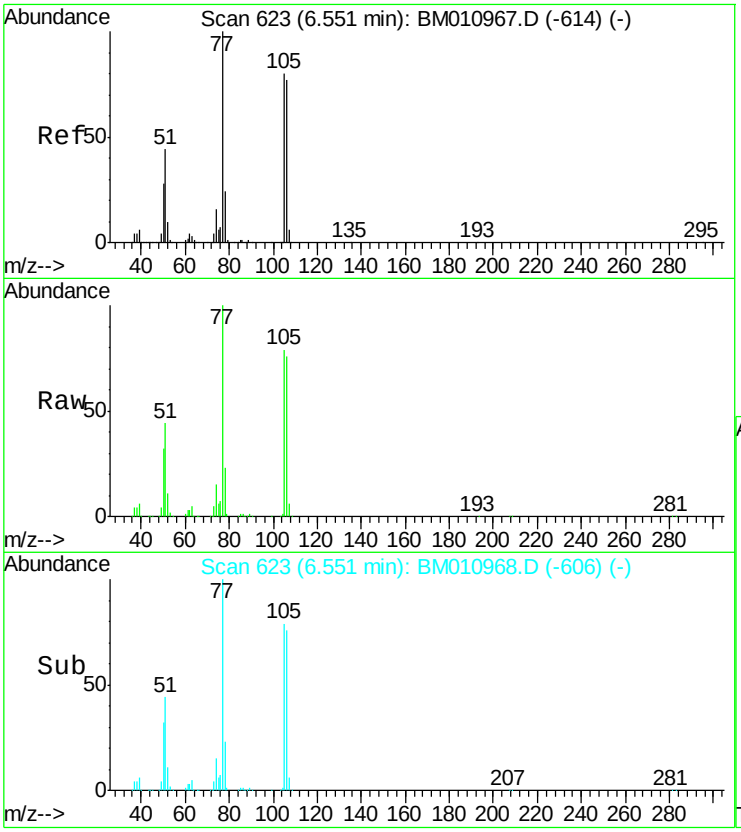


#8
2-Chlorophenol
Concen: 52.476 ng
RT: 6.97 min Scan# 694
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:128 Resp: 762807

Ion	Ratio	Lower	Upper
128	100		
130	29.7	12.0	52.0
64	58.6	24.9	64.9



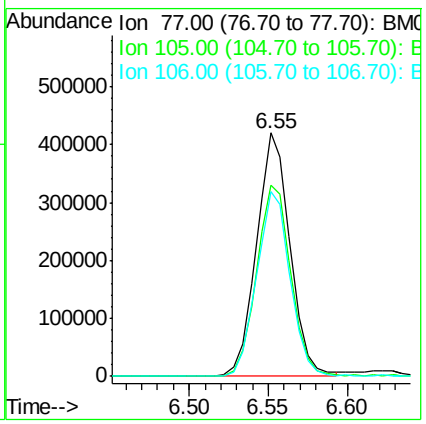


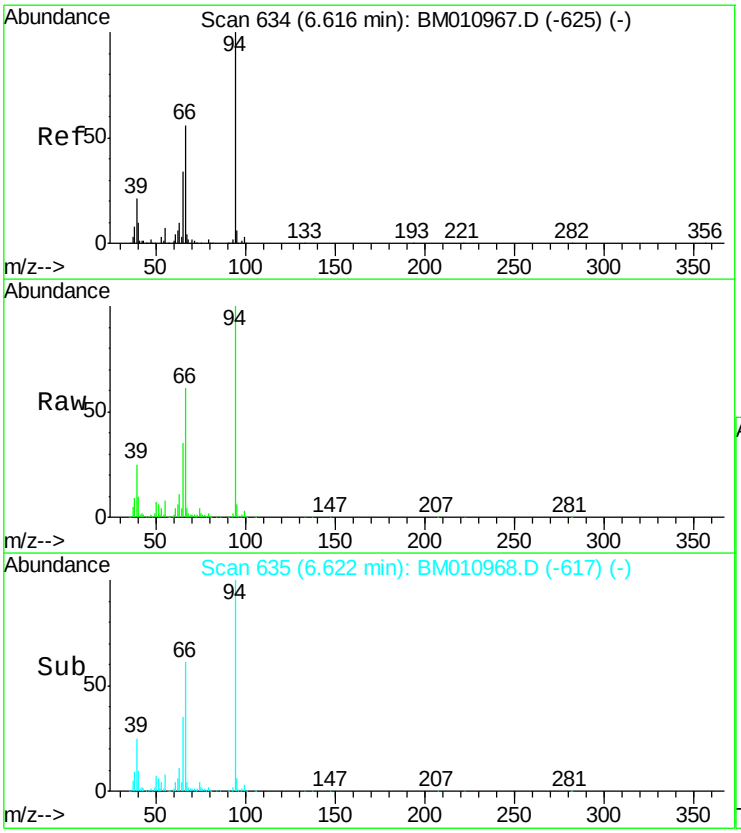
#9
Benzaldehyde
Concen: 43.873 ng
RT: 6.55 min Scan# 623
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 77 Resp: 616598

Ion	Ratio	Lower	Upper
77	100		
105	78.6	78.8	118.8#
106	76.1	73.7	113.7

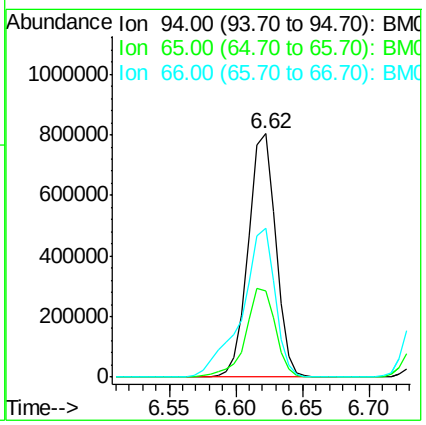


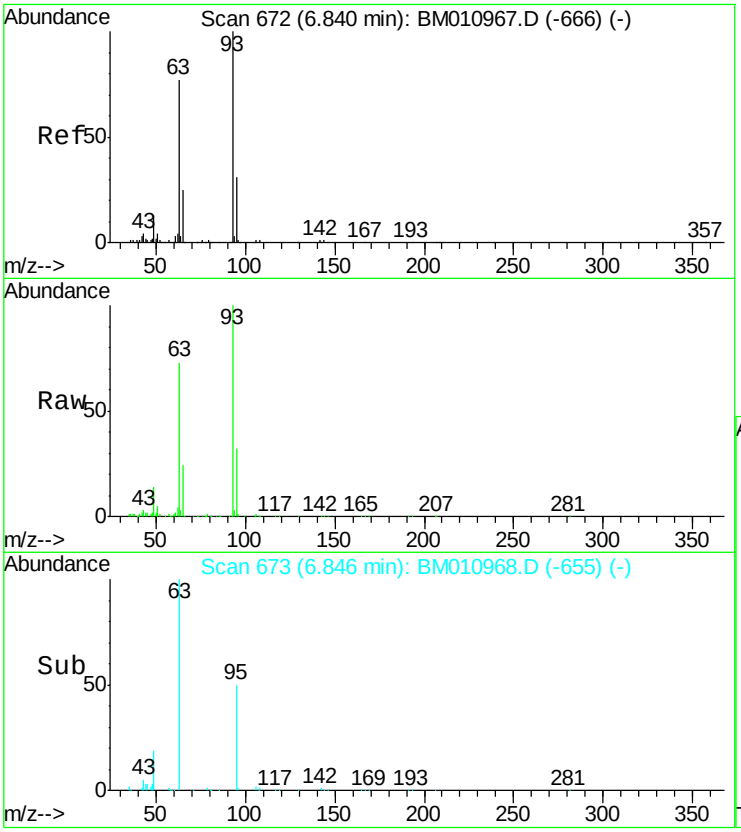


#10
Phenol
Concen: 52.843 ng
RT: 6.62 min Scan# 635
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion: 94 Resp: 1130849

Ion	Ratio	Lower	Upper
94	100		
65	35.4	18.8	58.8
66	61.3	39.9	79.9



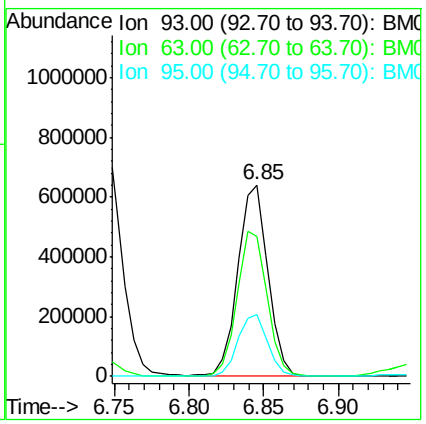


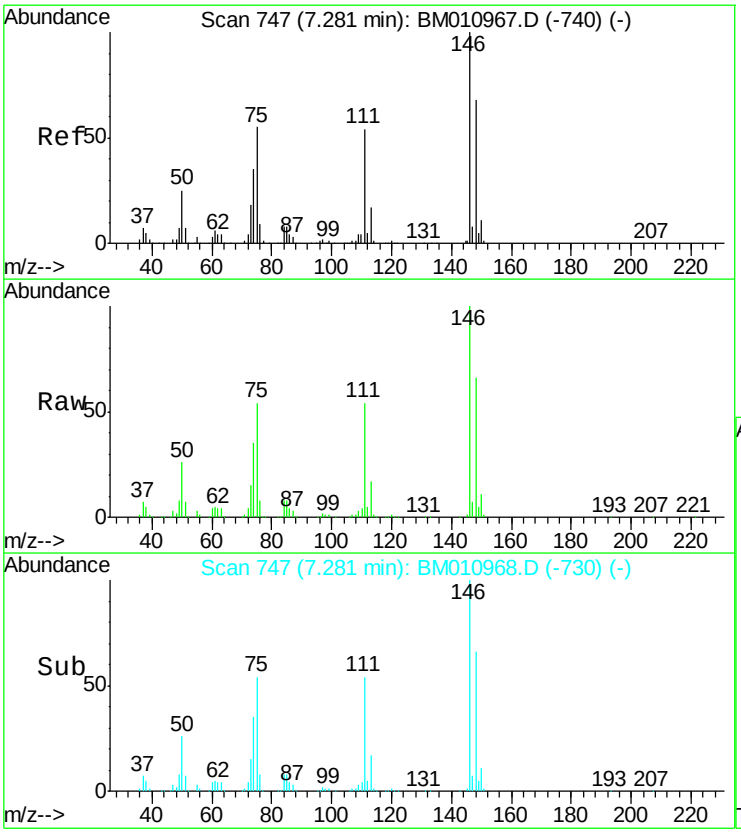
#11
bis(2-Chloroethyl)ether
Concen: 54.051 ng
RT: 6.85 min Scan# 673
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 93 Resp: 890856

Ion	Ratio	Lower	Upper
93	100		
63	73.3	49.5	89.5
95	32.4	13.5	53.5

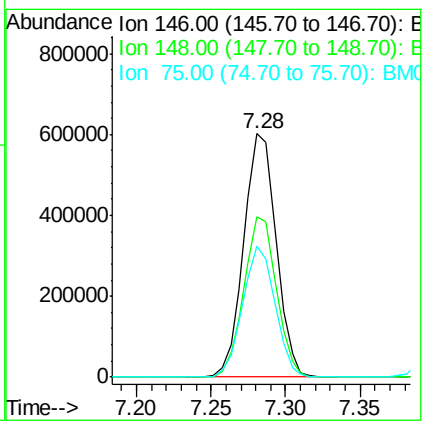


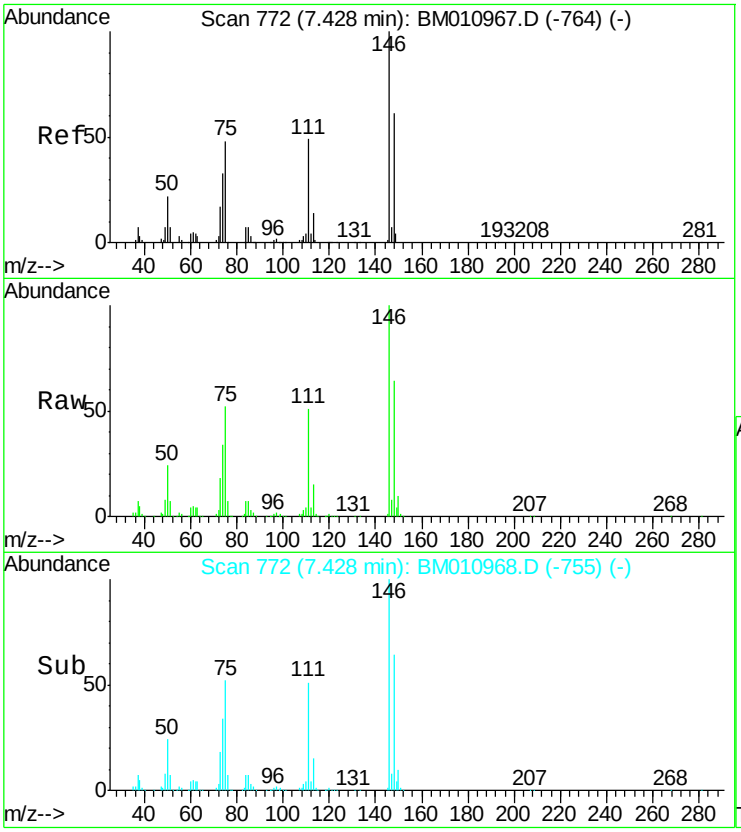


#12
1,3-Dichlorobenzene
Concen: 50.278 ng
RT: 7.28 min Scan# 747
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:146 Resp: 903212

Ion	Ratio	Lower	Upper
146	100		
148	65.7	50.9	76.3
75	53.8	21.4	32.2#



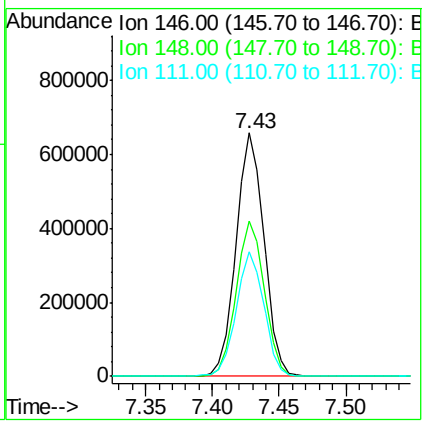


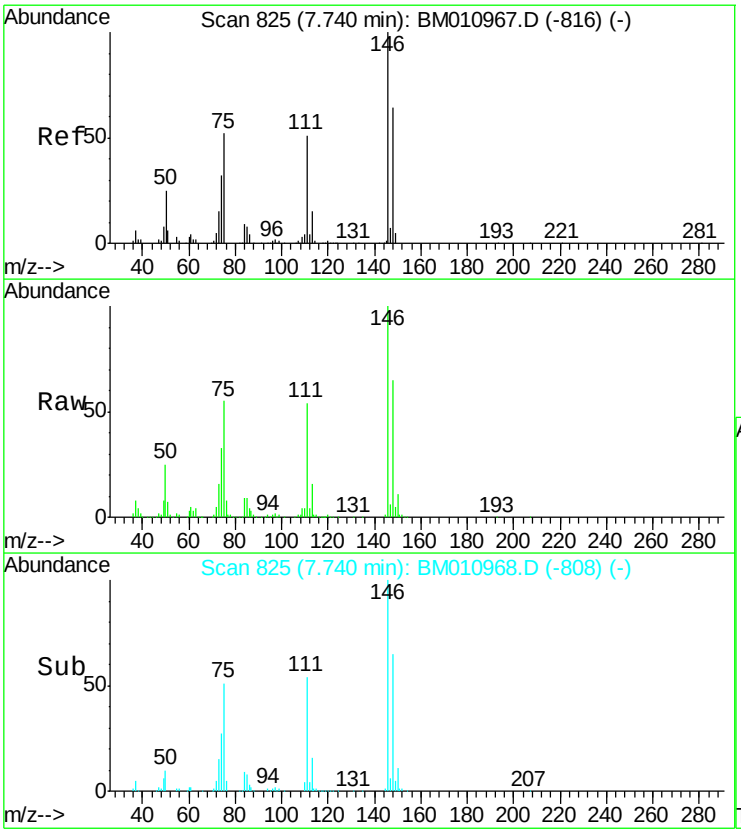
#13
1,4-Dichlorobenzene
Concen: 51.259 ng
RT: 7.43 min Scan# 772
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:146 Resp: 950263

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.9	77.9
111	50.9	29.2	43.8#

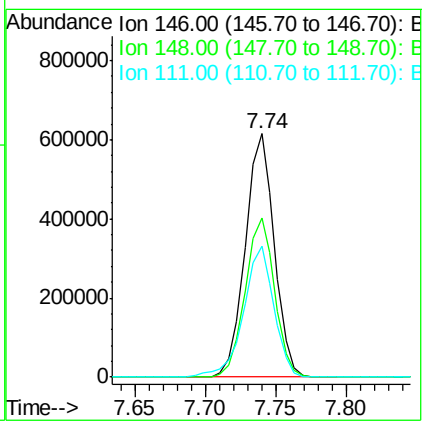


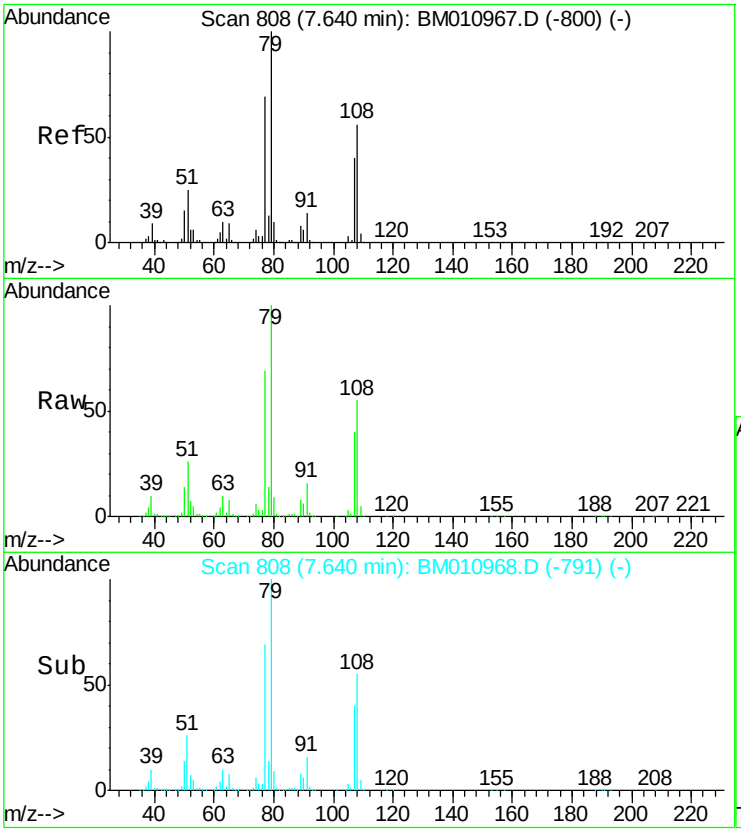


#14
1,2-Dichlorobenzene
Concen: 50.282 ng
RT: 7.74 min Scan# 825
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:146 Resp: 888249

Ion	Ratio	Lower	Upper
146	100		
148	65.4	52.3	78.5
111	53.9	30.6	45.8#



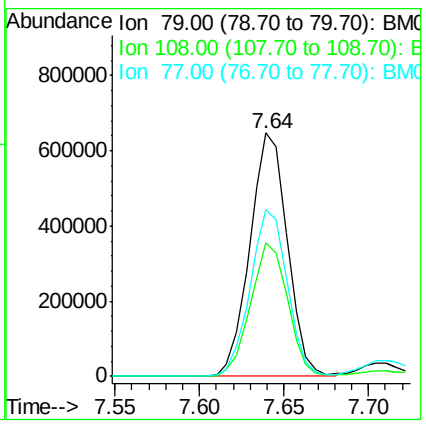


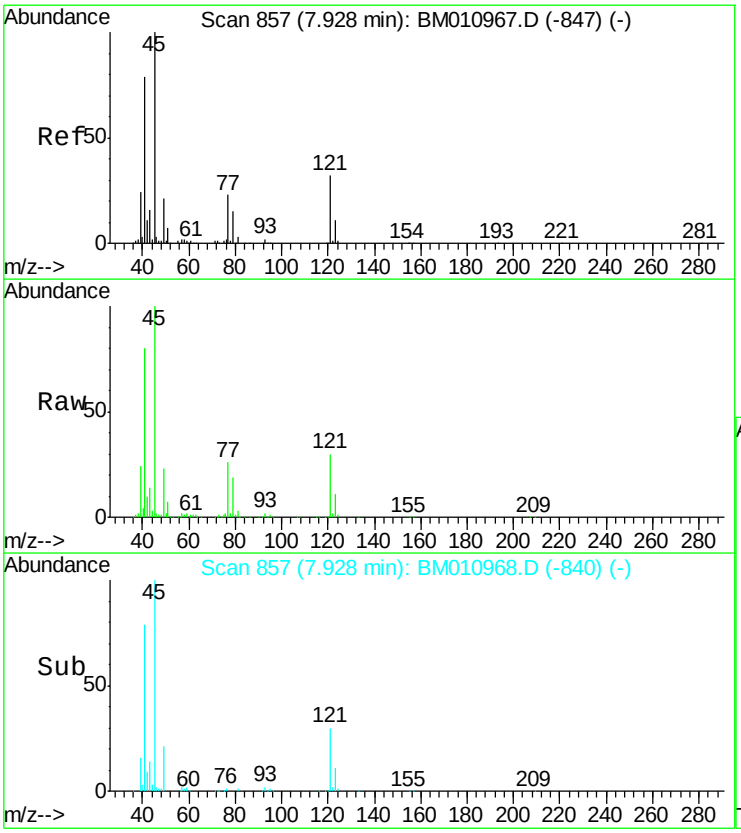
#15
Benzyl Alcohol
Concen: 52.218 ng
RT: 7.64 min Scan# 808
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 79 Resp: 1000799

Ion	Ratio	Lower	Upper
79	100		
108	54.9	65.0	97.4#
77	68.6	53.0	79.6

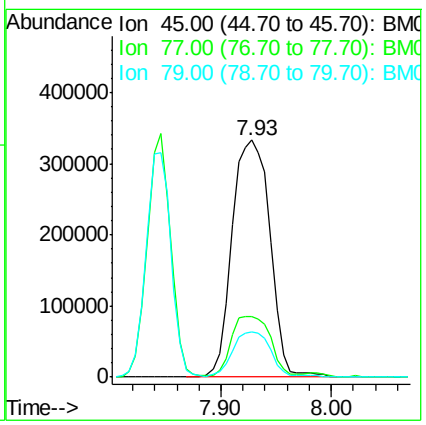


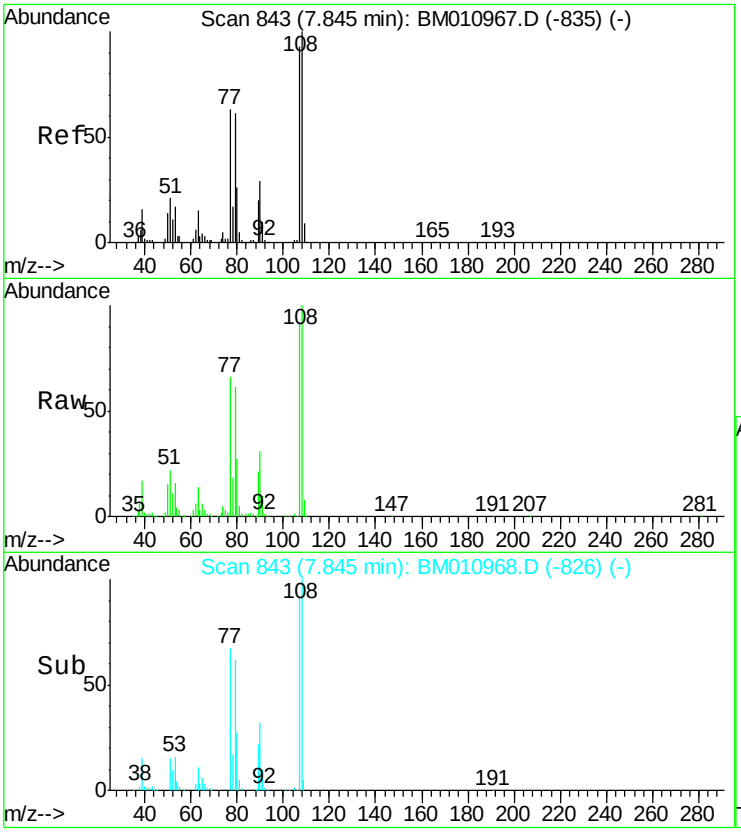


#16
2,2'-oxybis(1-Chloropropane)
Concen: 56.188 ng
RT: 7.93 min Scan# 857
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion: 45 Resp: 802886

Ion	Ratio	Lower	Upper
45	100		
77	25.8	0.0	35.2
79	19.1	0.0	32.0



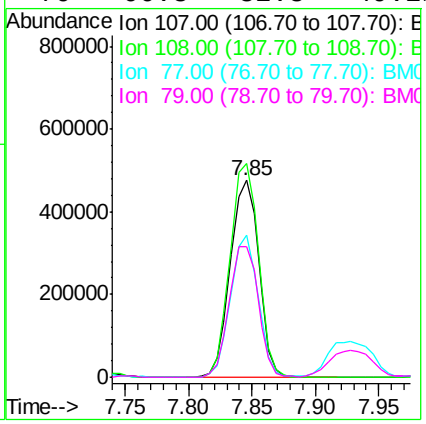


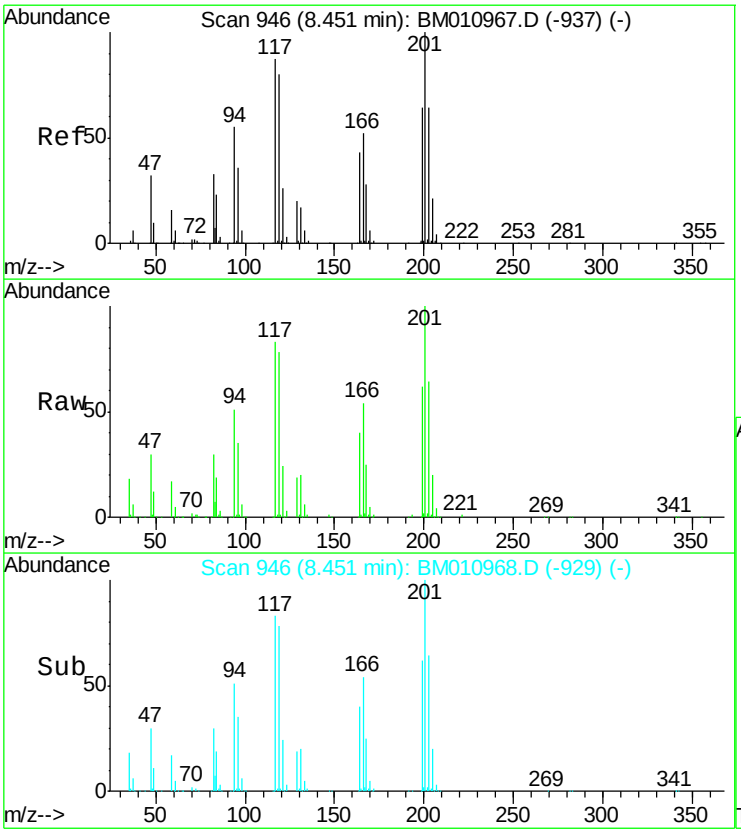
#17
2-Methylphenol
Concen: 53.433 ng
RT: 7.85 min Scan# 843
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:107 Resp: 739522

Ion	Ratio	Lower	Upper
107	100		
108	108.6	89.8	134.8
77	72.0	32.6	48.8#
79	66.3	32.8	49.2#

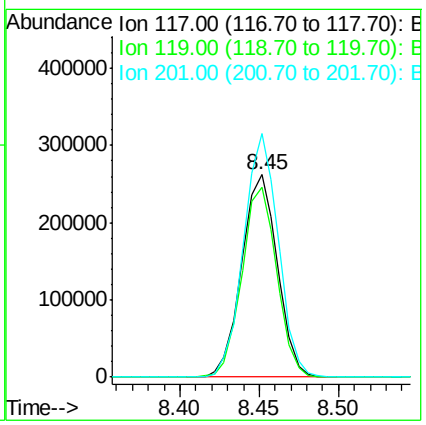


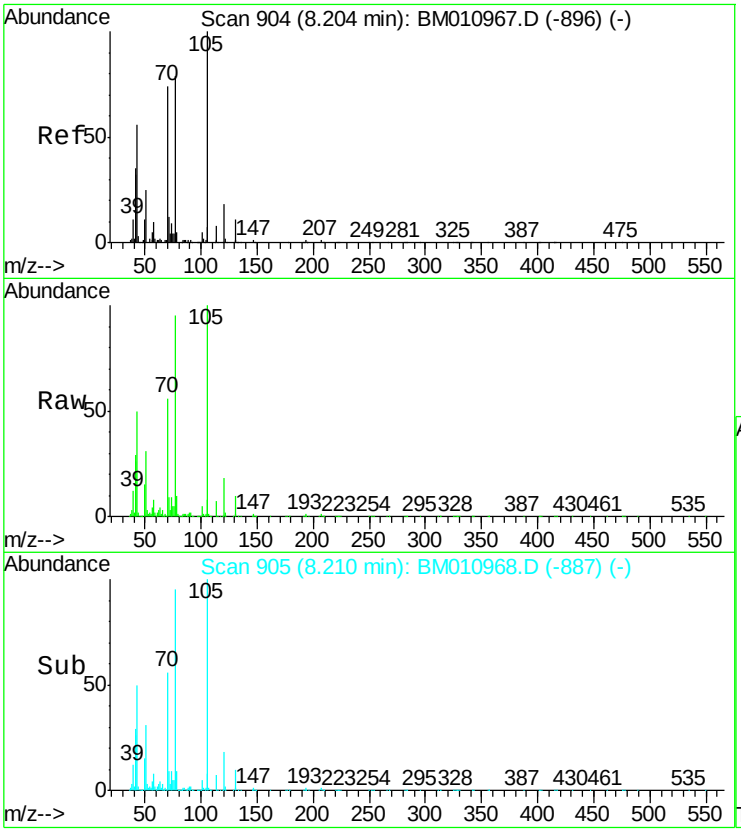


#18
Hexachloroethane
Concen: 52.882 ng
RT: 8.45 min Scan# 946
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:117 Resp: 411207

Ion	Ratio	Lower	Upper
117	100		
119	93.7	79.2	118.8
201	120.3	69.8	104.6#



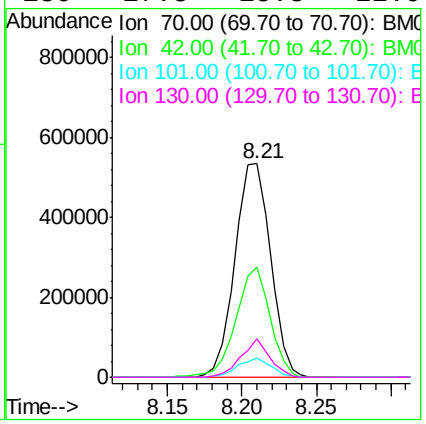


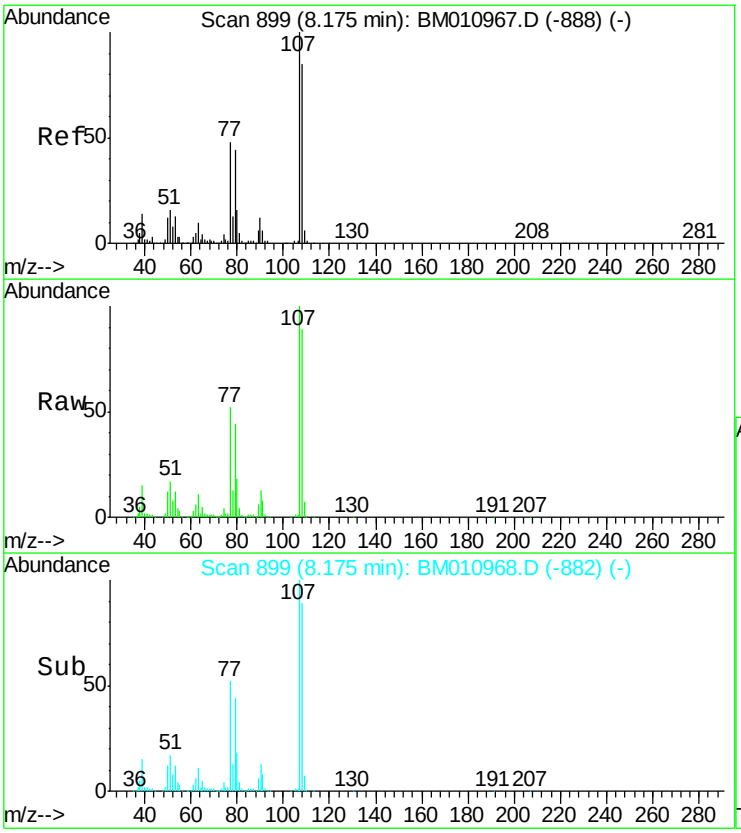
#19
n-Nitroso-di-n-propylamine
Concen: 55.483 ng
RT: 8.21 min Scan# 905
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 70 Resp: 889563

Ion	Ratio	Lower	Upper
70	100		
42	51.4	44.5	66.7
101	9.0	7.4	11.2
130	17.8	15.3	22.9

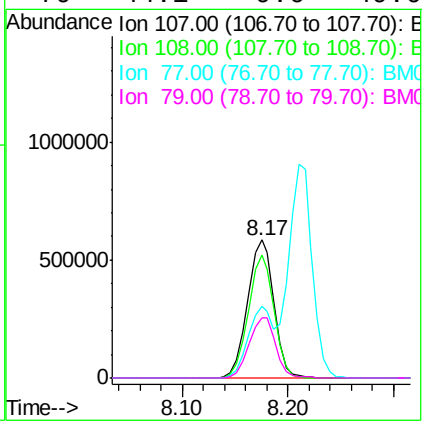


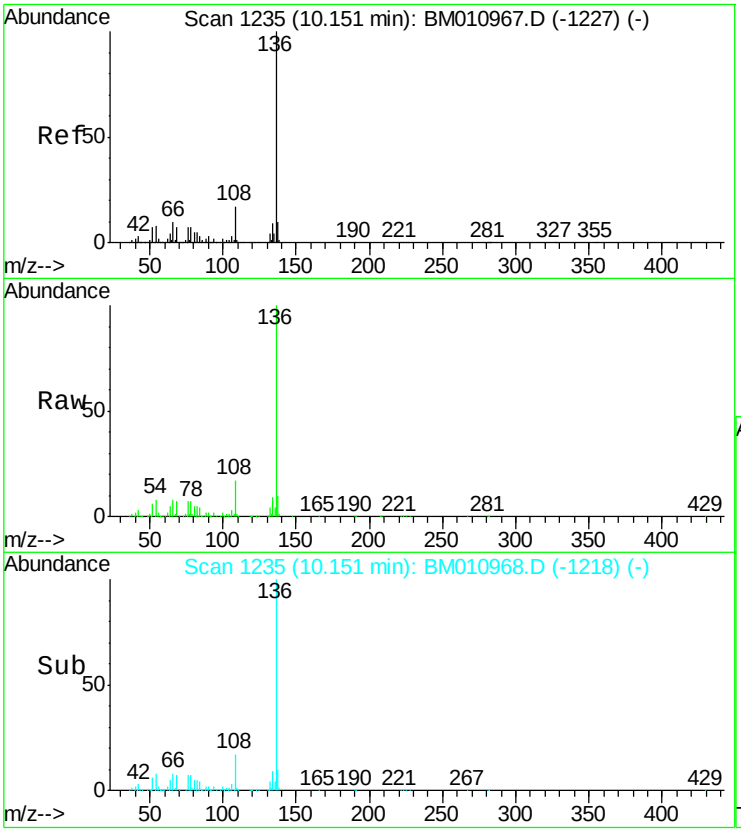


#20
3+4-Methylphenols
Concen: 52.781 ng
RT: 8.17 min Scan# 899
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:107 Resp: 1014900

Ion	Ratio	Lower	Upper
107	100		
108	89.0	73.2	113.2
77	52.4	10.7	50.7#
79	44.1	9.6	49.6



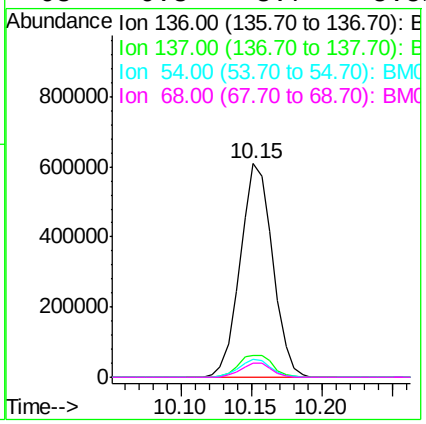


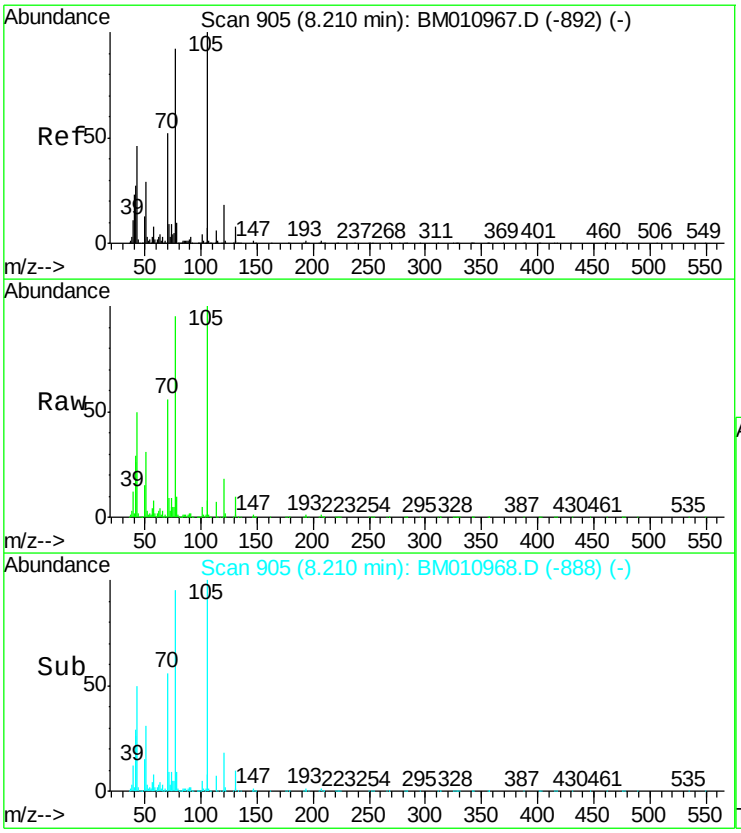
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.15 min Scan# 1235
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:136 Resp: 978588

Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.7	13.1
54	8.5	4.6	6.8#
68	6.8	3.7	5.5#

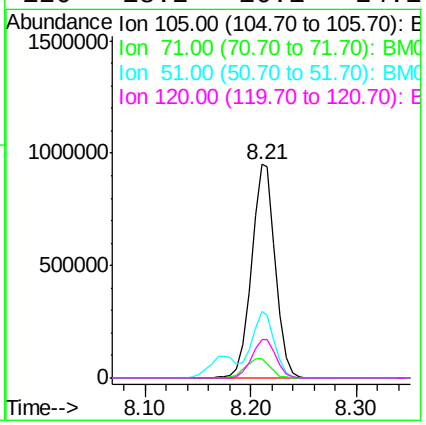


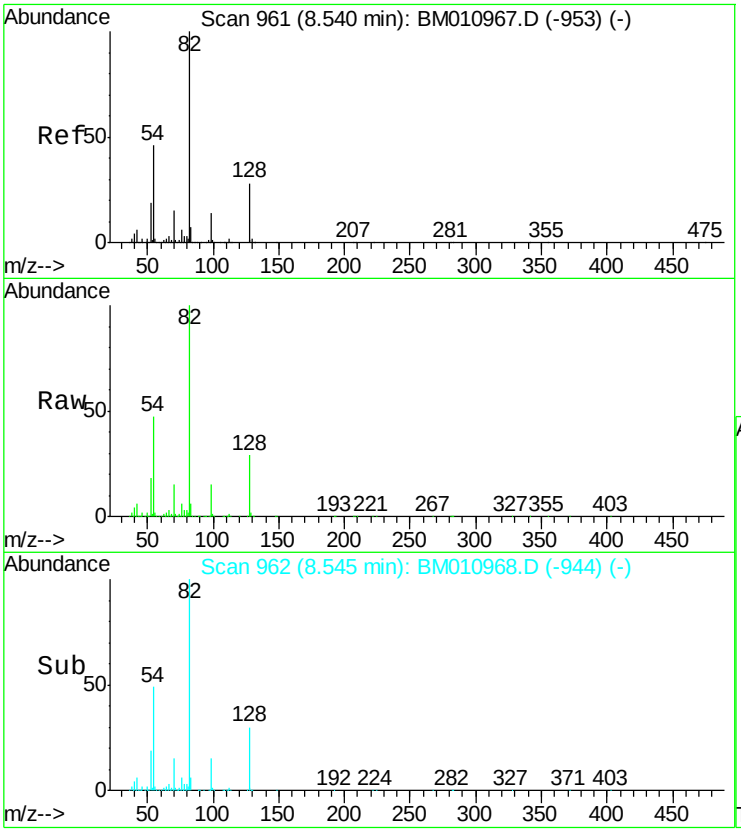


#22
Acetophenone
Concen: 50.606 ng
RT: 8.21 min Scan# 905
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:105 Resp: 1491063

Ion	Ratio	Lower	Upper
105	100		
71	9.0	0.6	1.0#
51	31.0	21.6	32.4
120	18.2	16.1	24.1



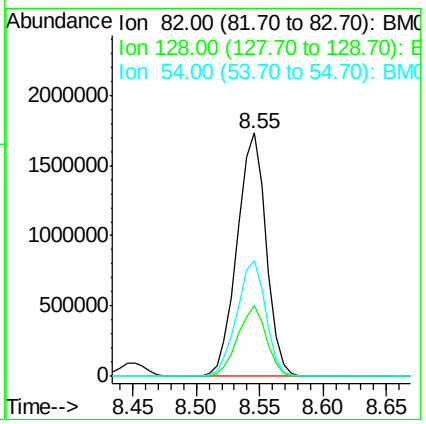


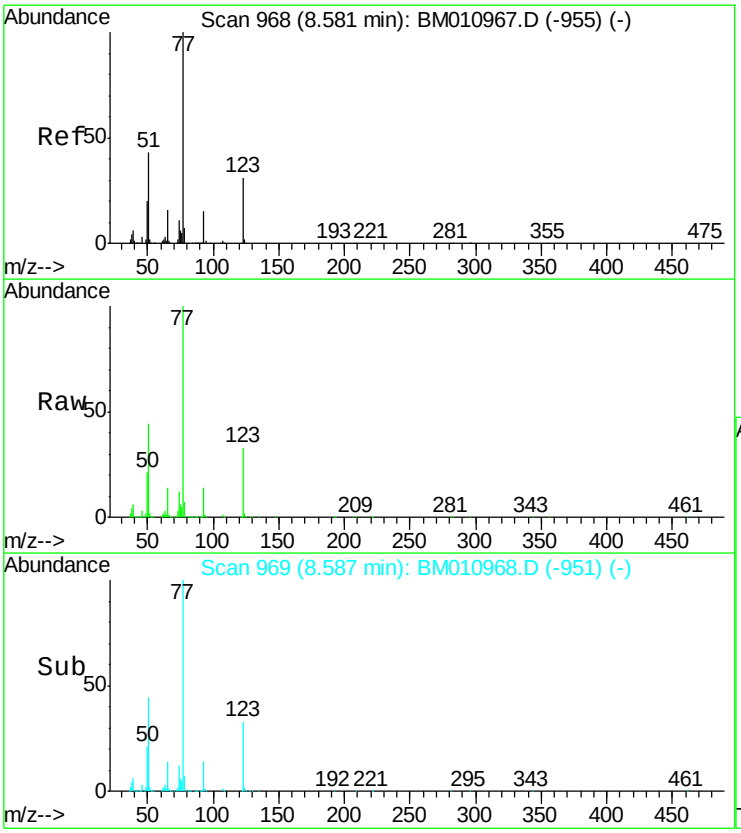
#23
Nitrobenzene-d5
Concen: 107.682 ng
RT: 8.55 min Scan# 962
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 82 Resp: 2741491

Ion	Ratio	Lower	Upper
82	100		
128	29.3	32.8	49.2#
54	47.3	40.6	60.8

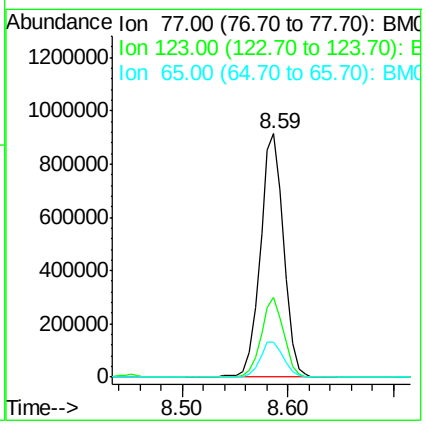


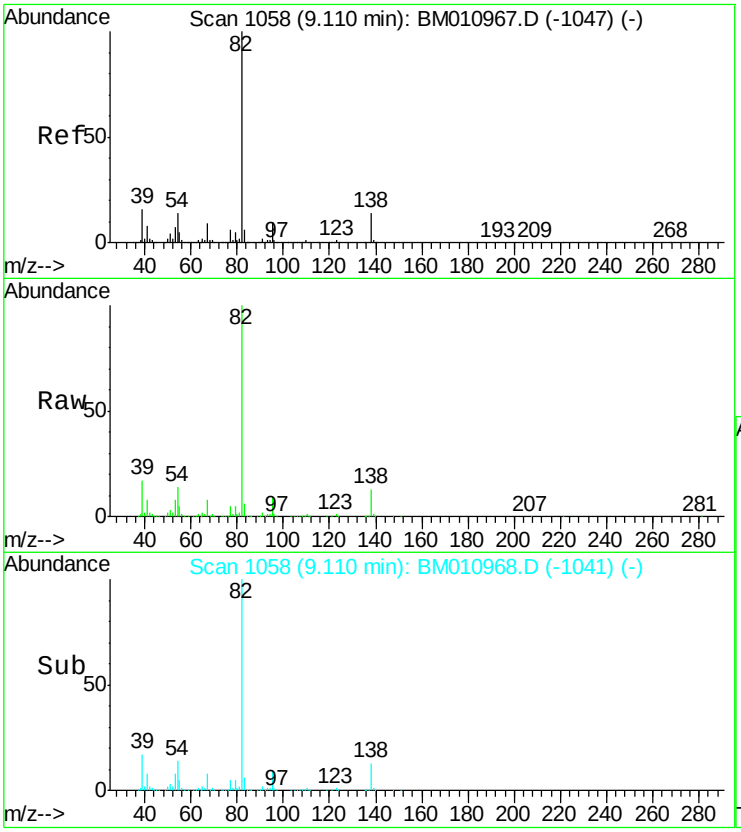


#24
Nitrobenzene
Concen: 53.470 ng
RT: 8.59 min Scan# 969
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion: 77 Resp: 1395134

Ion	Ratio	Lower	Upper
77	100		
123	32.7	32.6	49.0
65	14.2	10.9	16.3



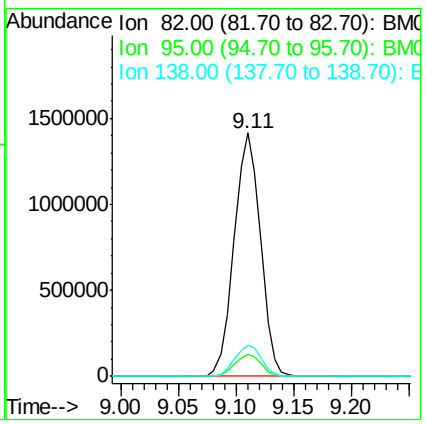


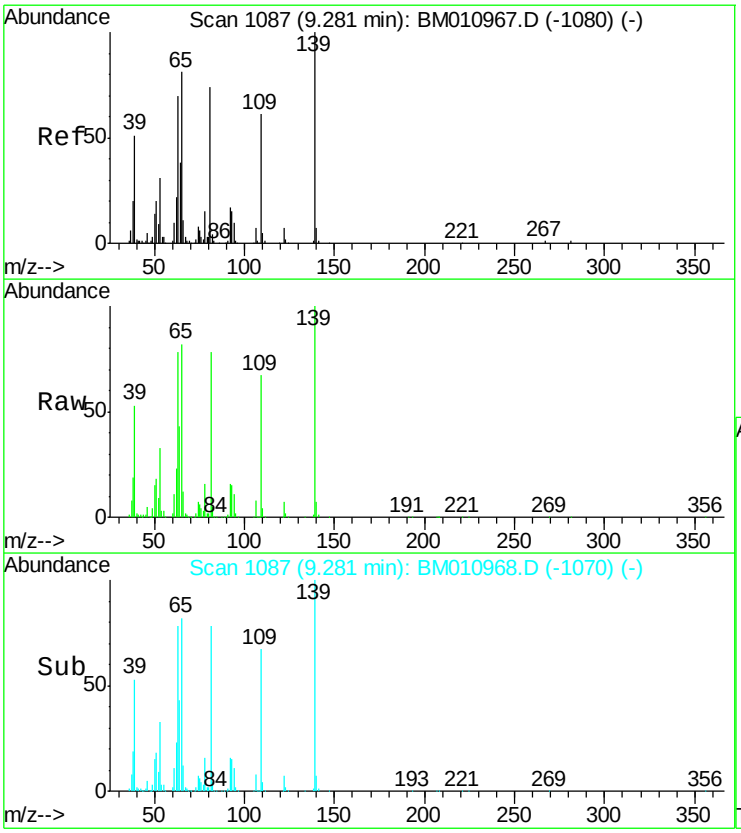
#25
Isophorone
Concen: 53.652 ng
RT: 9.11 min Scan# 1058
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 82 Resp: 2237694

Ion	Ratio	Lower	Upper
82	100		
95	9.3	5.8	8.6#
138	12.9	16.3	24.5#

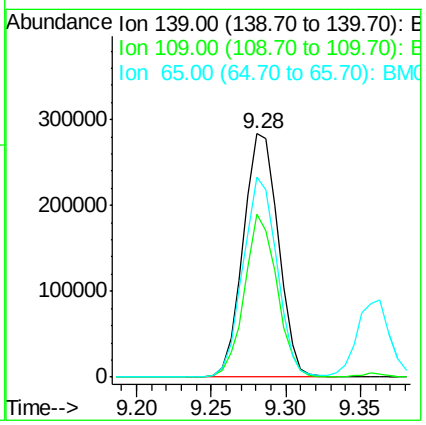


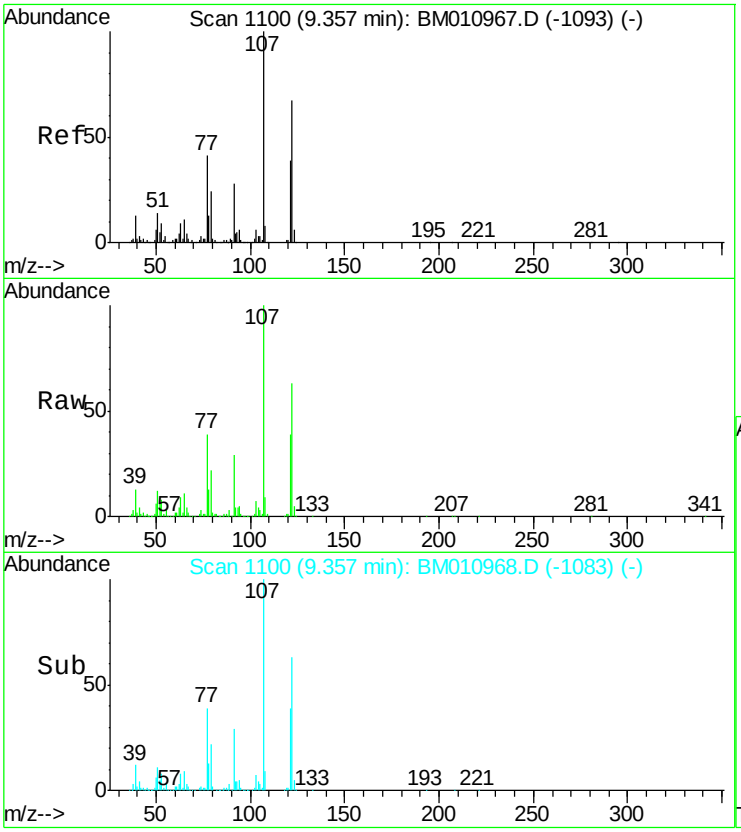


#26
2-Nitrophenol
Concen: 53.001 ng
RT: 9.28 min Scan# 1087
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:139 Resp: 460160

Ion	Ratio	Lower	Upper
139	100		
109	67.0	20.1	30.1#
65	82.0	31.5	47.3#



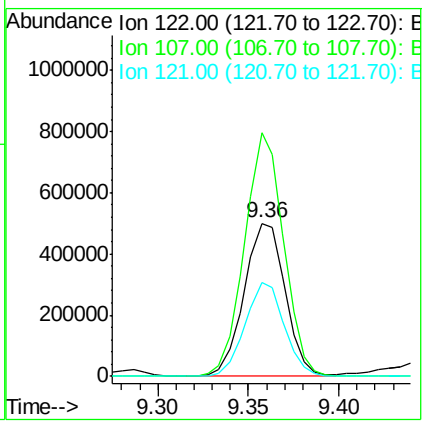


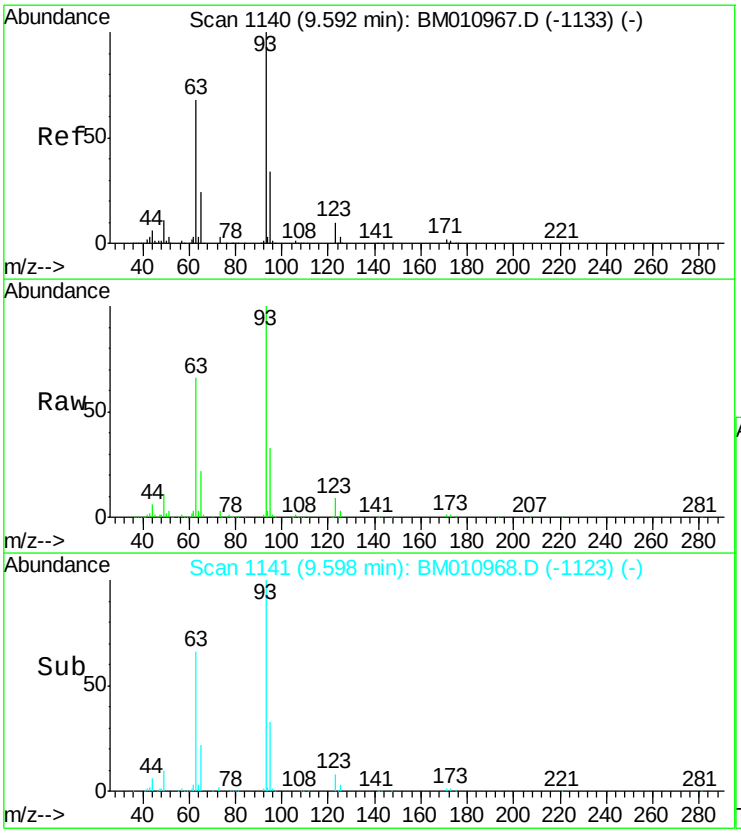
#27
2,4-Dimethylphenol
Concen: 50.663 ng
RT: 9.36 min Scan# 1100
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:122 Resp: 785073

Ion	Ratio	Lower	Upper
122	100		
107	159.2	84.7	127.1#
121	61.8	46.6	69.8

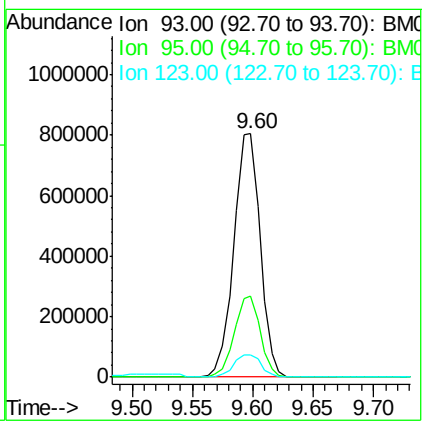


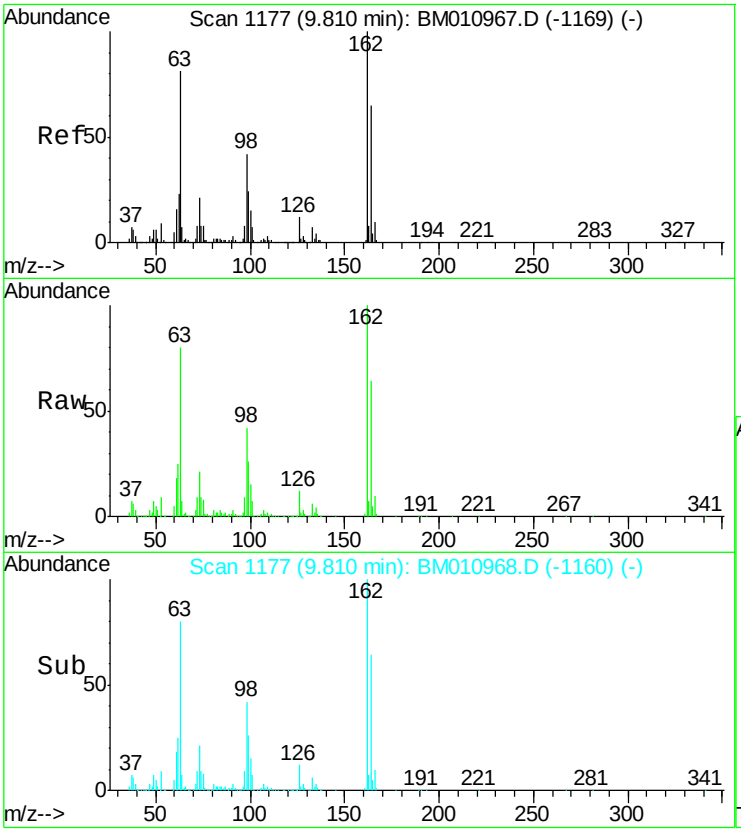


#28
bis(2-Chloroethoxy)methane
Concen: 52.621 ng
RT: 9.60 min Scan# 1141
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion: 93 Resp: 1230309

Ion	Ratio	Lower	Upper
93	100		
95	33.3	25.5	38.3
123	9.1	8.6	13.0



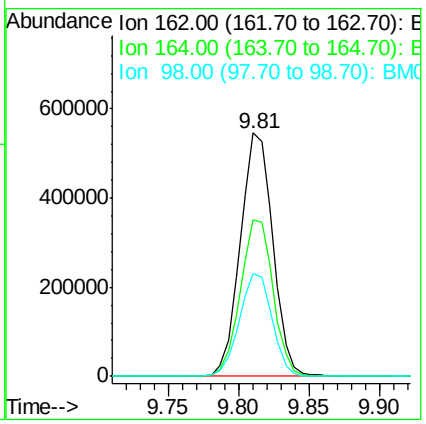


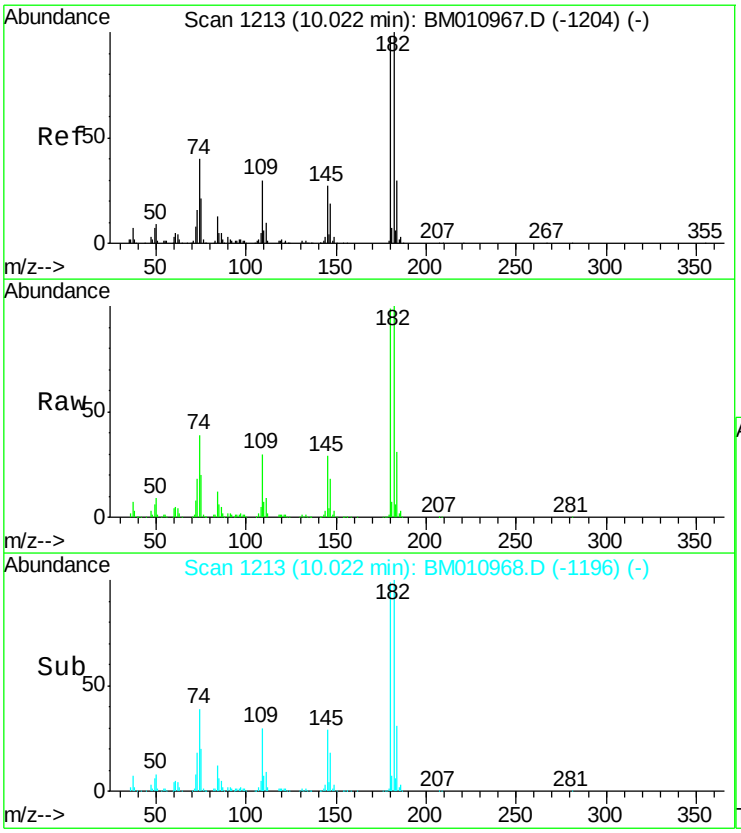
#29
2,4-Dichlorophenol
Concen: 50.398 ng
RT: 9.81 min Scan# 1177
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:162 Resp: 882201

Ion	Ratio	Lower	Upper
162	100		
164	64.2	42.8	82.8
98	42.0	14.5	54.5

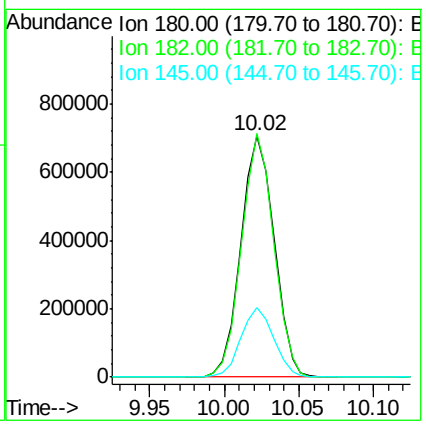


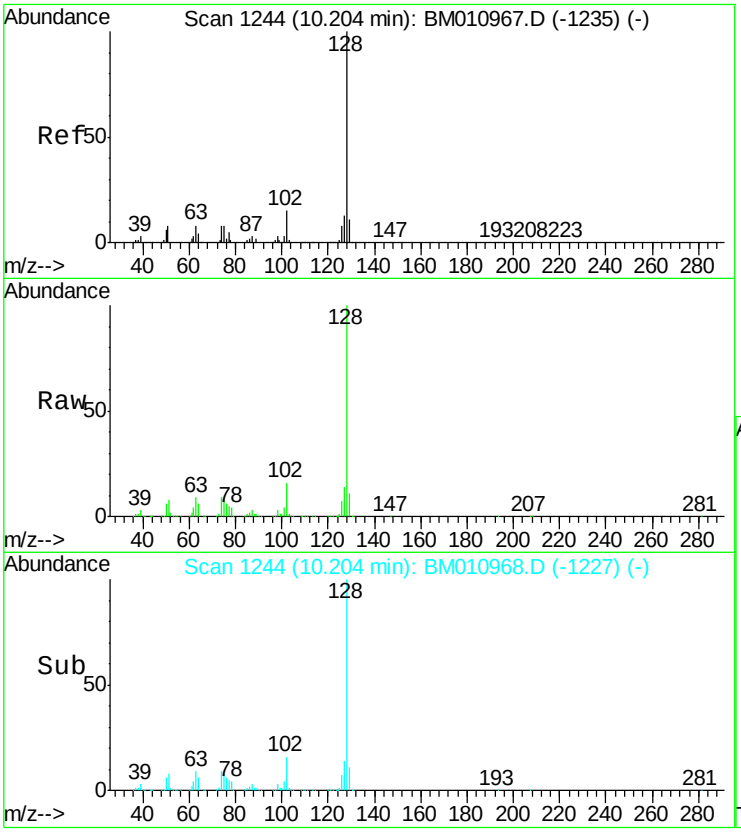


#30
1,2,4-Trichlorobenzene
Concen: 50.953 ng
RT: 10.02 min Scan# 1213
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:180 Resp: 1090368

Ion	Ratio	Lower	Upper
180	100		
182	100.9	77.6	116.4
145	28.9	23.4	35.2



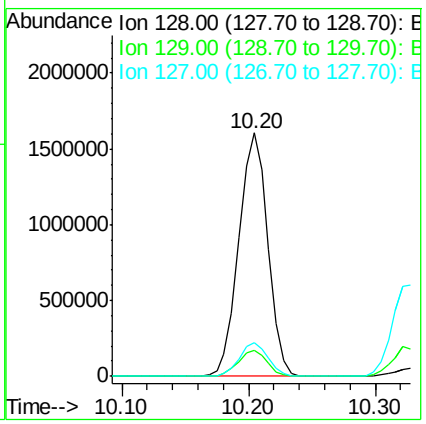


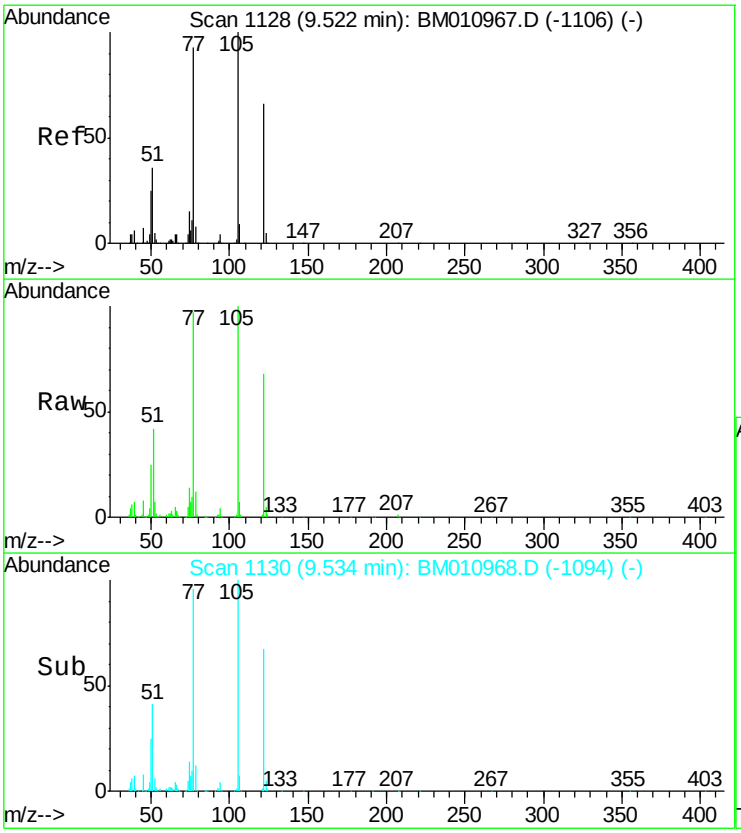
#31
Naphthalene
Concen: 51.131 ng
RT: 10.20 min Scan# 1244
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:128 Resp: 2544158

Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.9	13.3
127	13.9	10.4	15.6

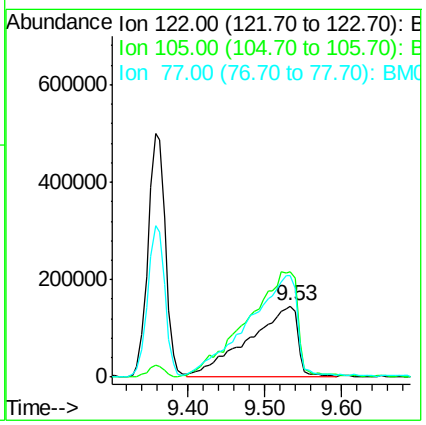


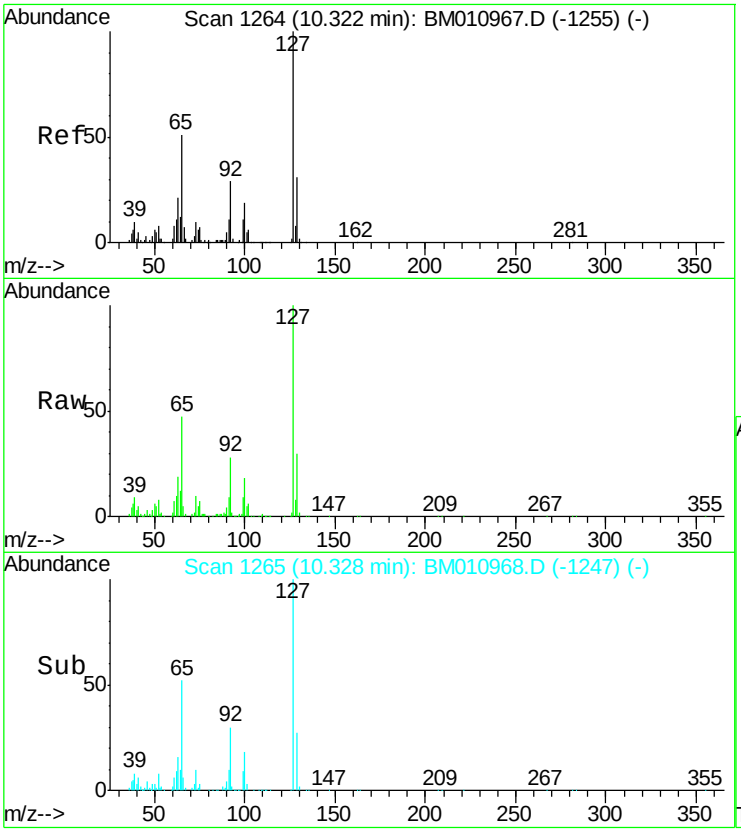


#32
Benzoic acid
Concen: 52.219 ng
RT: 9.53 min Scan# 1130
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:122 Resp: 634887

Ion	Ratio	Lower	Upper
122	100		
105	148.0	99.9	139.9#
77	143.9	73.7	113.7#



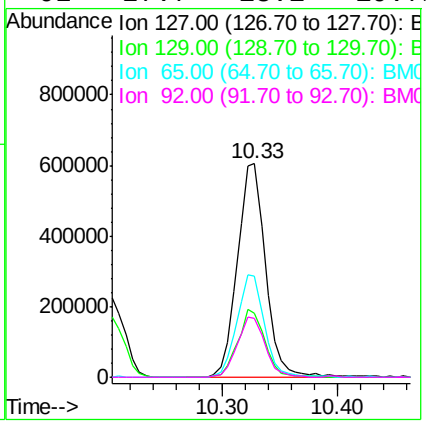


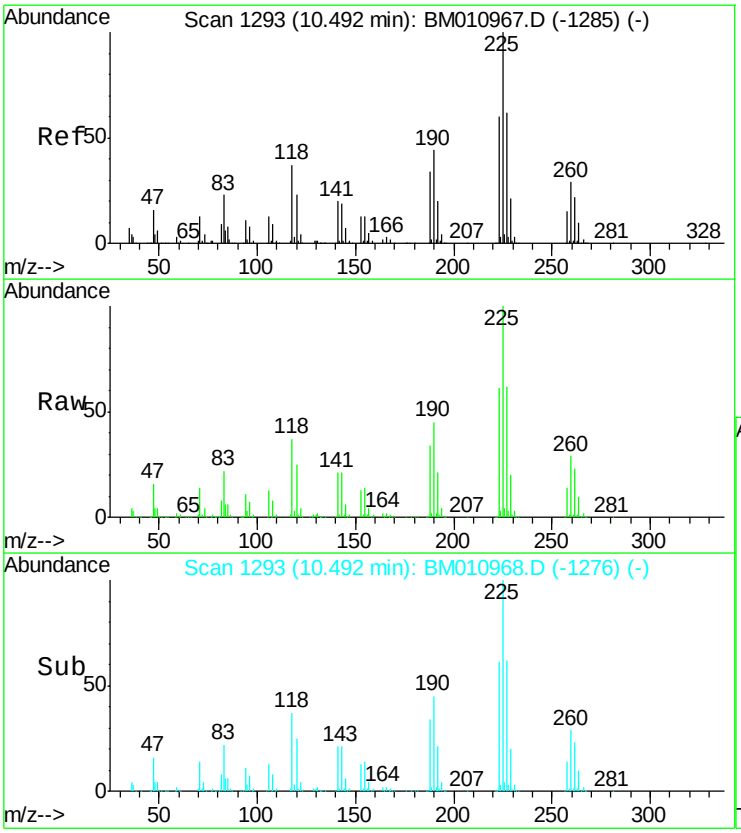
#33
4-Chloroaniline
Concen: 51.106 ng
RT: 10.33 min Scan# 1265
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:127 Resp: 1024523

Ion	Ratio	Lower	Upper
127	100		
129	30.0	25.3	37.9
65	47.3	17.6	26.4#
92	27.7	13.1	19.7#

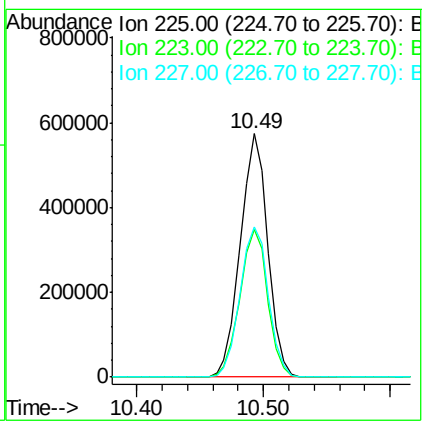


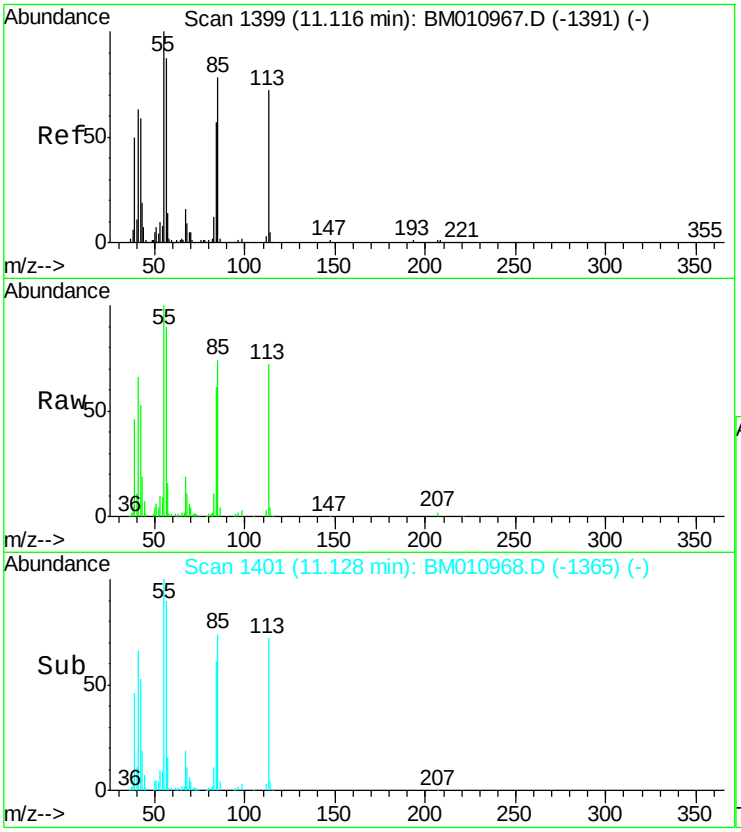


#34
Hexachlorobutadiene
Concen: 51.887 ng
RT: 10.49 min Scan# 1293
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:225 Resp: 861572

Ion	Ratio	Lower	Upper
225	100		
223	60.9	47.9	71.9
227	61.7	50.1	75.1



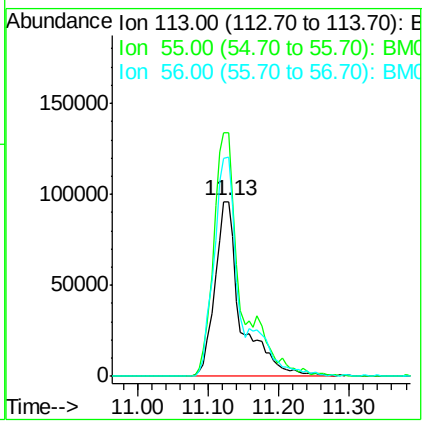


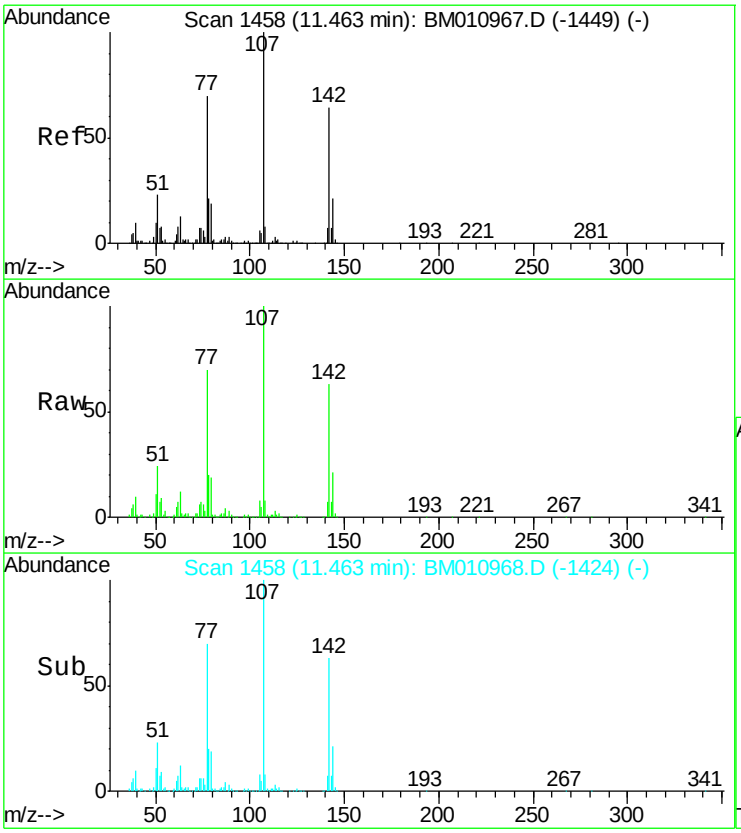
#35
Caprolactam
Concen: 53.225 ng
RT: 11.13 min Scan# 1401
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:113 Resp: 248043

Ion	Ratio	Lower	Upper
113	100		
55	139.2	145.9	185.9#
56	125.2	101.0	141.0

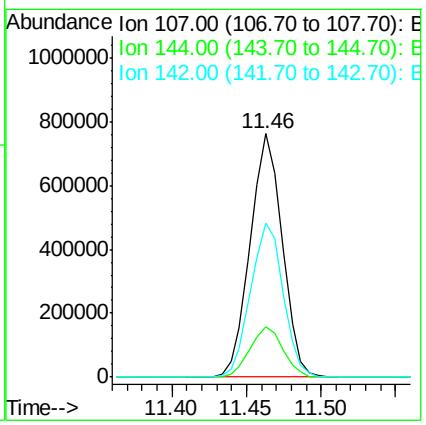


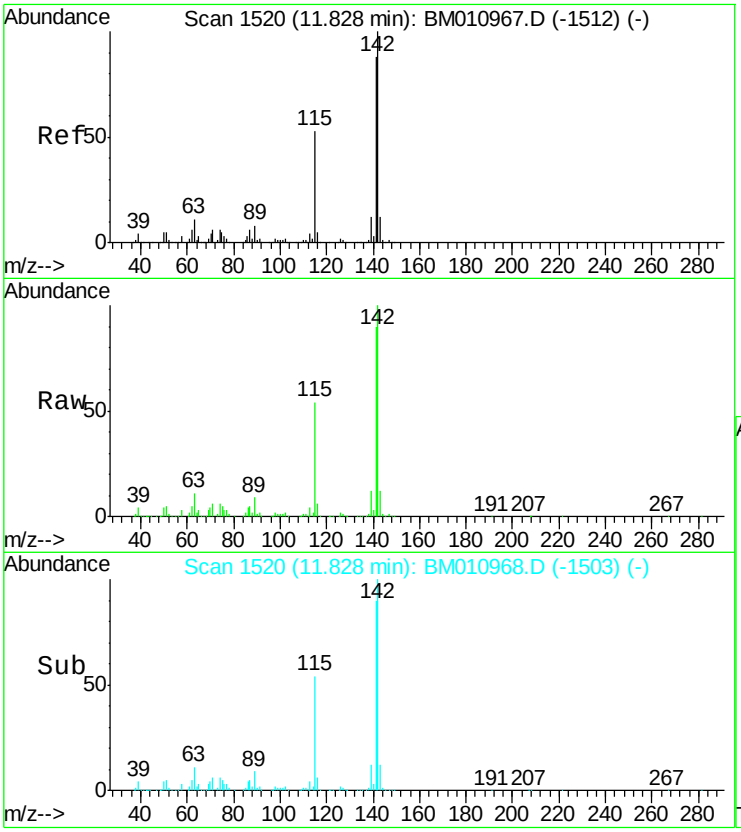


#36
4-Chloro-3-methylphenol
Concen: 53.453 ng
RT: 11.46 min Scan# 1458
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:107 Resp: 1131797

Ion	Ratio	Lower	Upper
107	100		
144	20.8	23.3	34.9#
142	63.1	72.6	109.0#



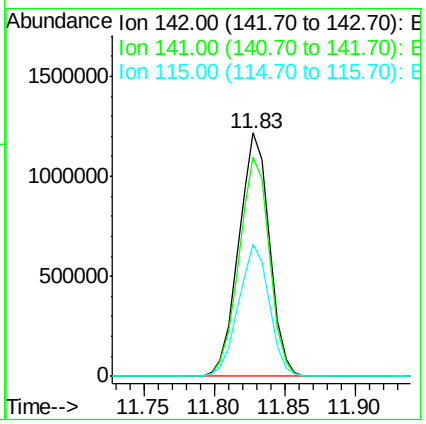


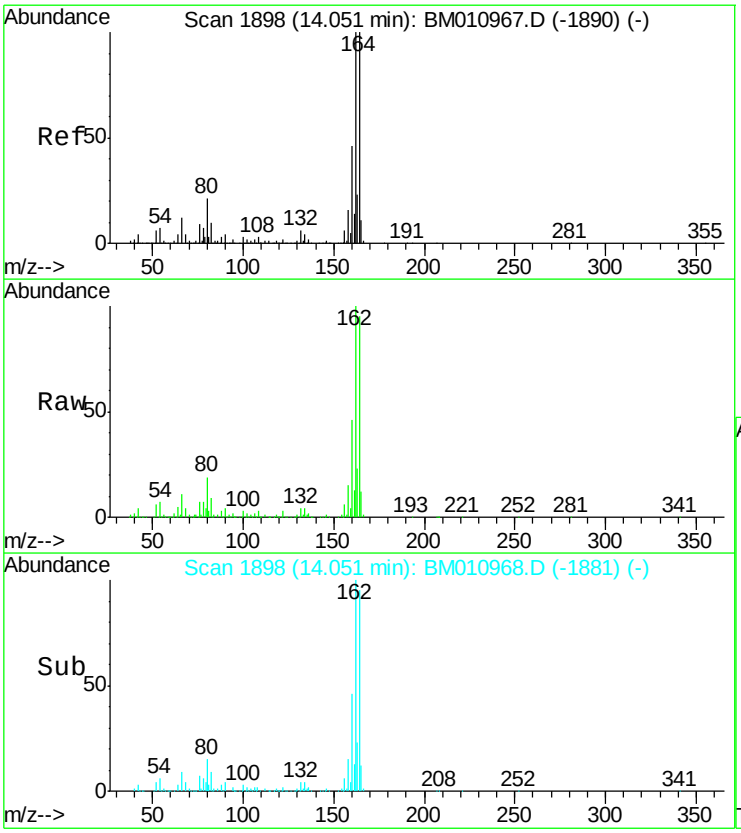
#37
2-Methylnaphthalene
Concen: 51.749 ng
RT: 11.83 min Scan# 1520
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:142 Resp: 1849496

Ion	Ratio	Lower	Upper
142	100		
141	90.2	71.9	107.9
115	54.4	25.4	38.0#

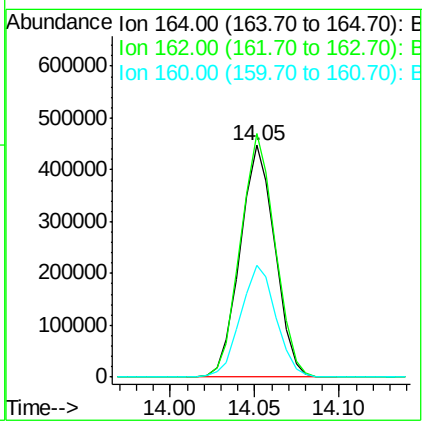


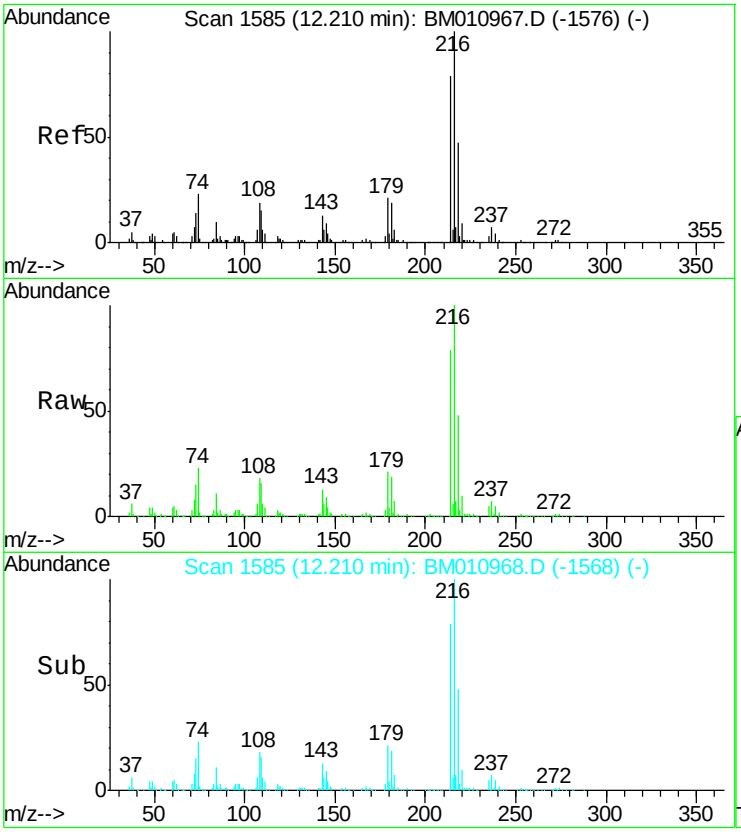


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.05 min Scan# 1898
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:164 Resp: 642029

Ion	Ratio	Lower	Upper
164	100		
162	105.1	82.4	123.6
160	48.3	35.8	53.6



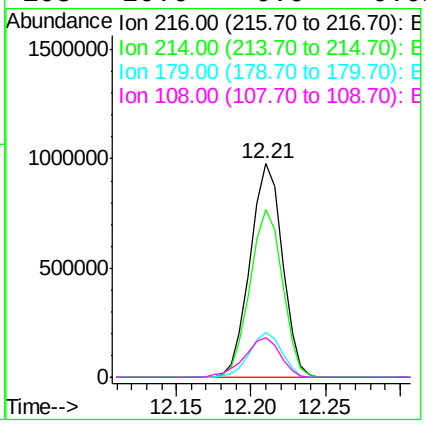


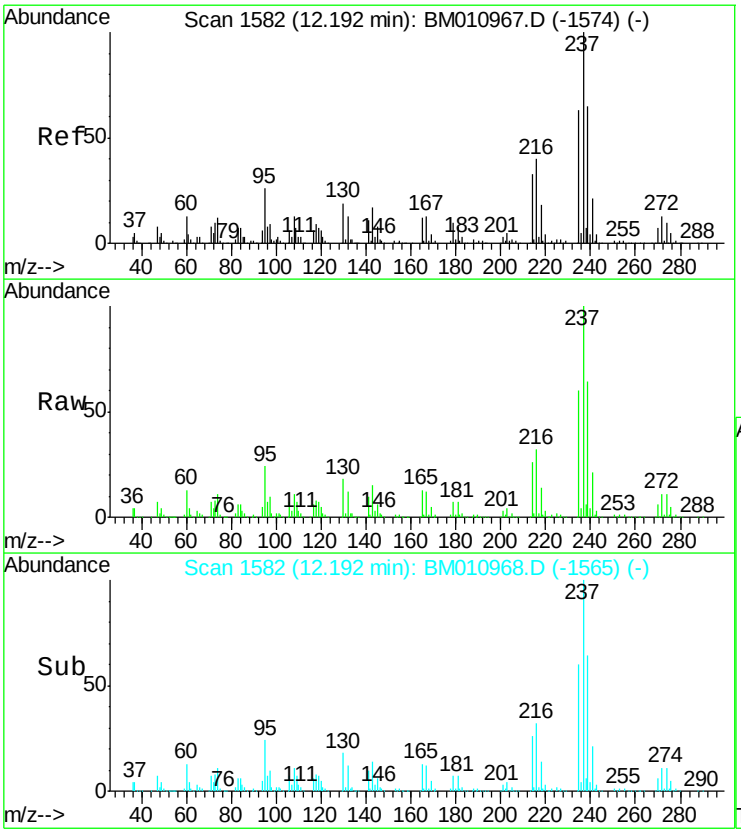
#39
1,2,4,5-Tetrachlorobenzene
Concen: 52.162 ng
RT: 12.21 min Scan# 1585
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:216 Resp: 1459779

Ion	Ratio	Lower	Upper
216	100		
214	79.2	0.0	0.0#
179	20.6	0.0	0.0#
108	20.6	0.0	0.0#

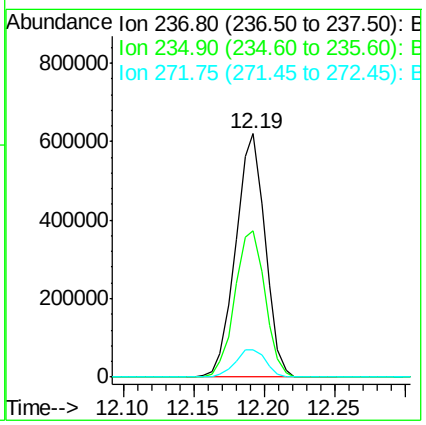


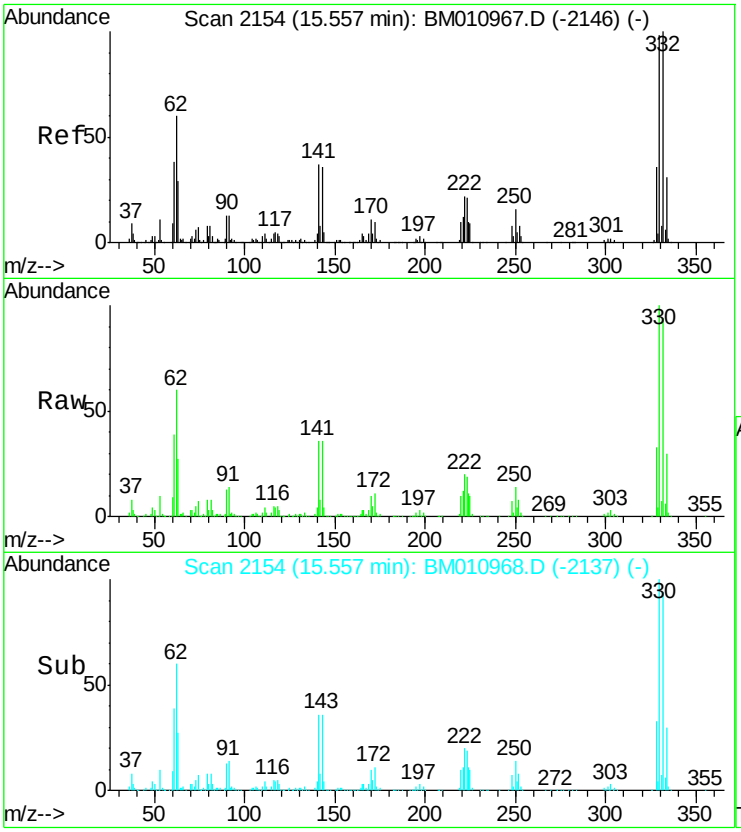


#40
Hexachlorocyclopentadiene
Concen: 56.317 ng
RT: 12.19 min Scan# 1582
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:237 Resp: 903479

Ion	Ratio	Lower	Upper
237	100		
235	59.9	42.0	82.0
272	11.4	0.0	33.4



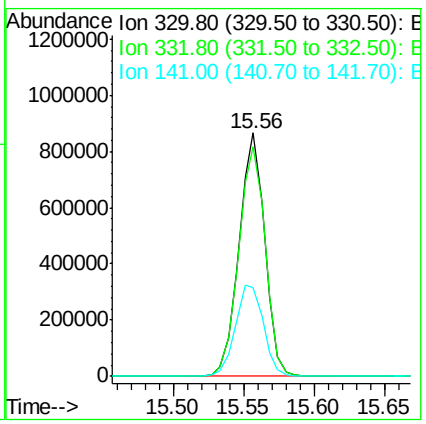


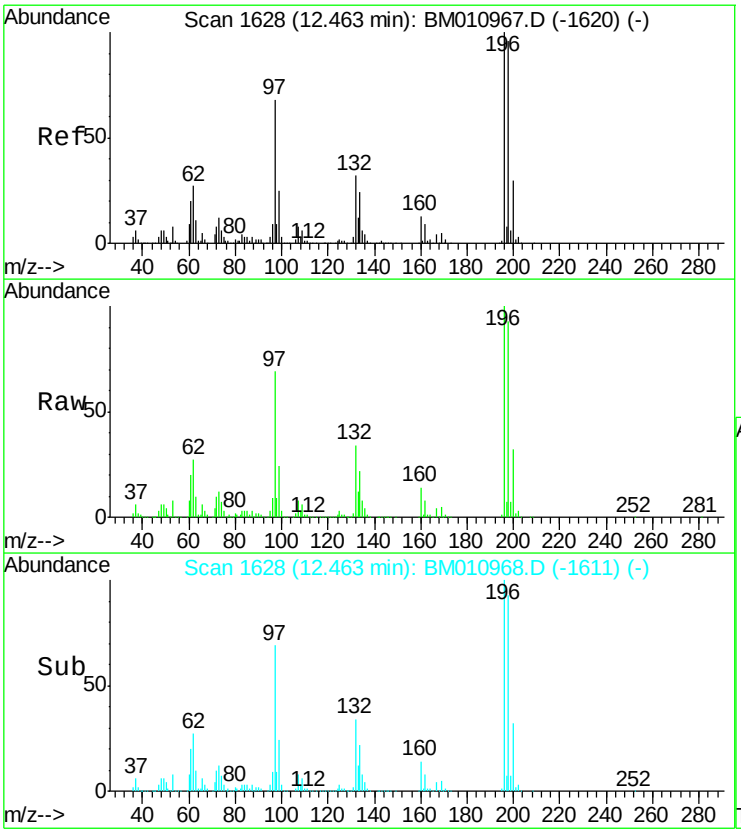
#41
2,4,6-Tribromophenol
Concen: 112.095 ng
RT: 15.56 min Scan# 2154
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:330 Resp: 1099813

Ion	Ratio	Lower	Upper
330	100		
332	97.8	0.0	0.0#
141	40.8	0.0	0.0#

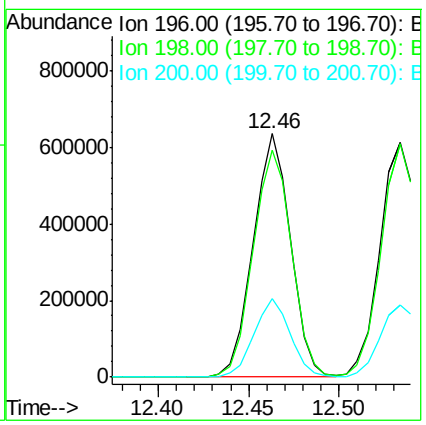


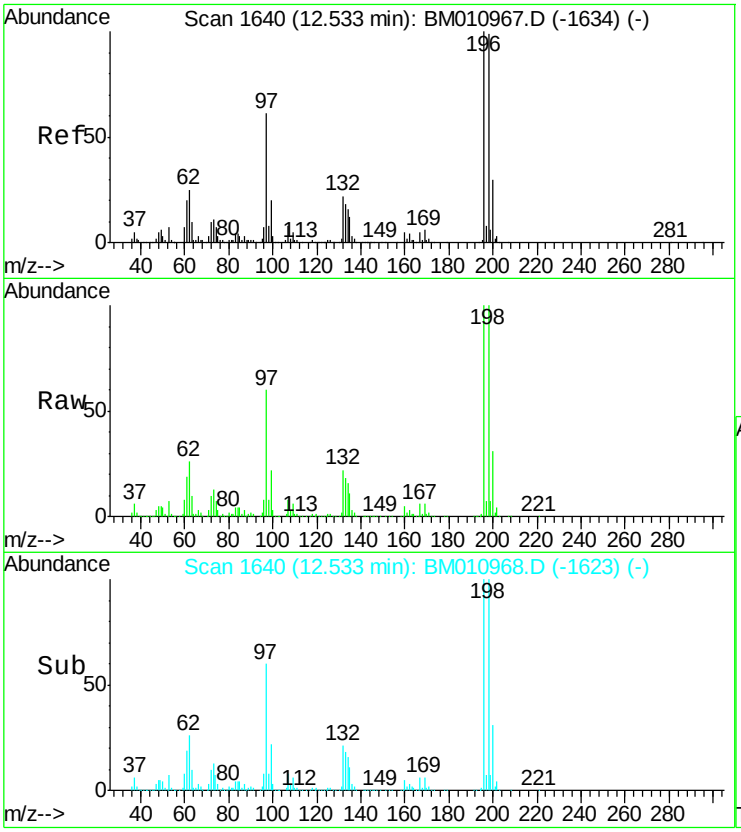


#42
2,4,6-Trichlorophenol
Concen: 52.834 ng
RT: 12.46 min Scan# 1628
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:196 Resp: 910451

Ion	Ratio	Lower	Upper
196	100		
198	93.4	76.3	114.5
200	32.5	25.6	38.4



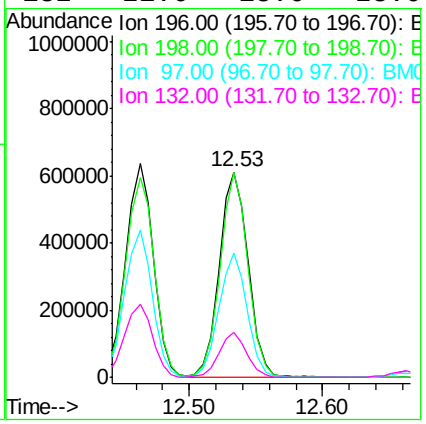


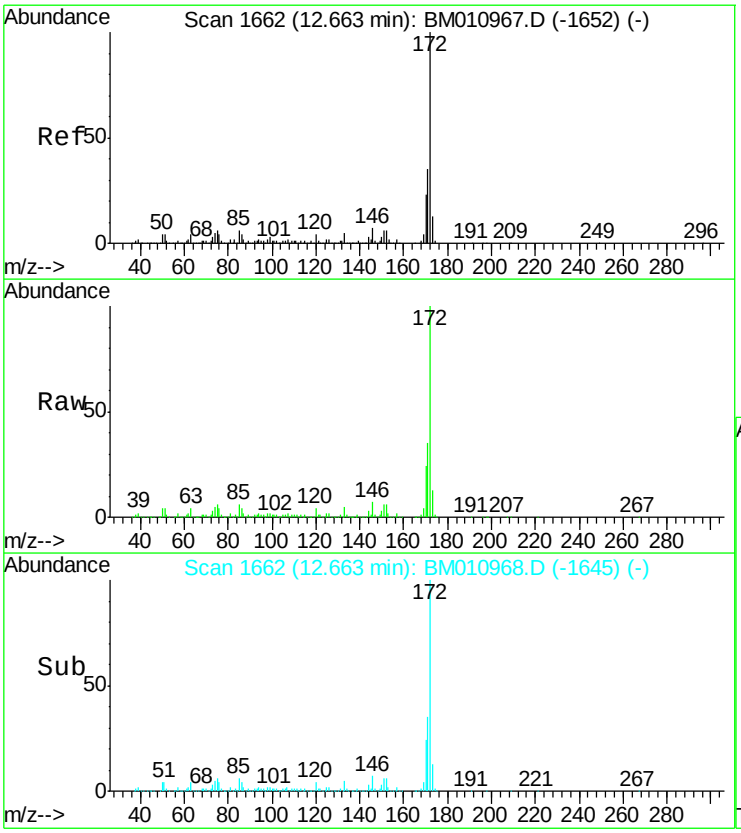
#43
2,4,5-Trichlorophenol
Concen: 54.382 ng
RT: 12.53 min Scan# 1640
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:196 Resp: 925210

Ion	Ratio	Lower	Upper
196	100		
198	99.8	79.4	119.0
97	60.2	26.8	40.2#
132	21.6	18.6	28.0

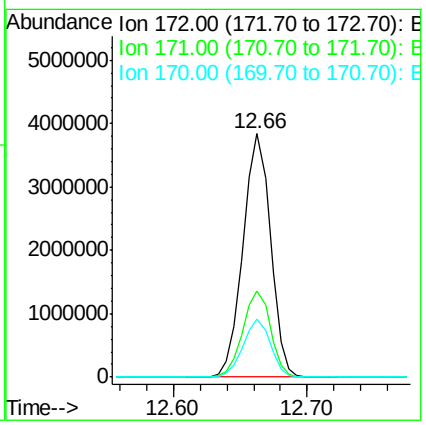


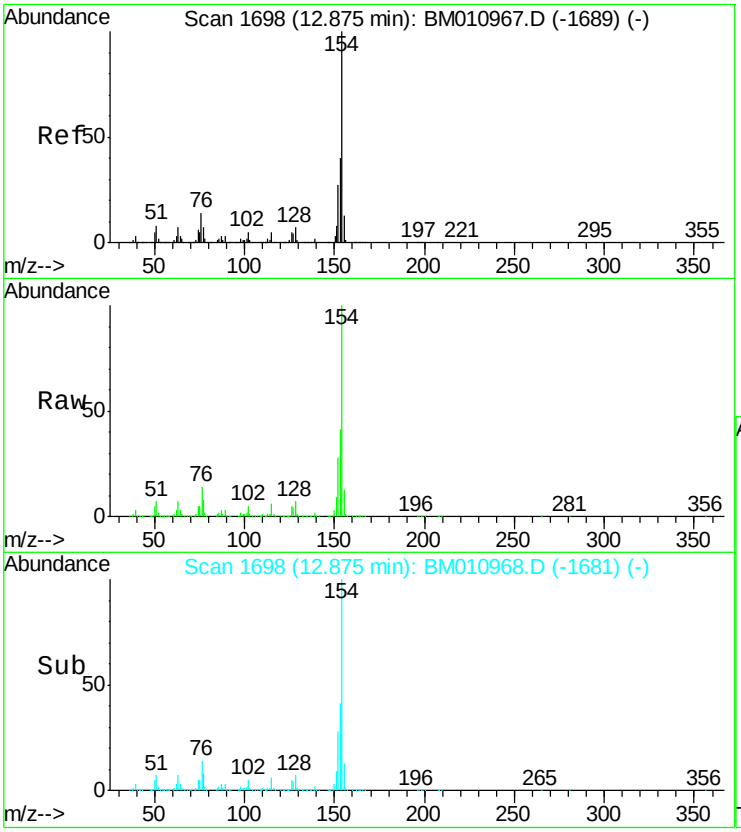


#44
2-Fluorobiphenyl
Concen: 105.311 ng
RT: 12.66 min Scan# 1662
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:172 Resp: 5434977

Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.5	42.7
170	24.1	18.8	28.2



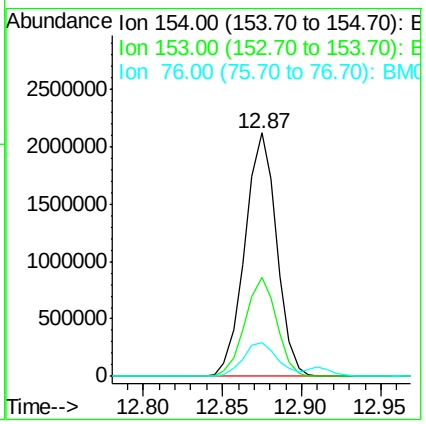


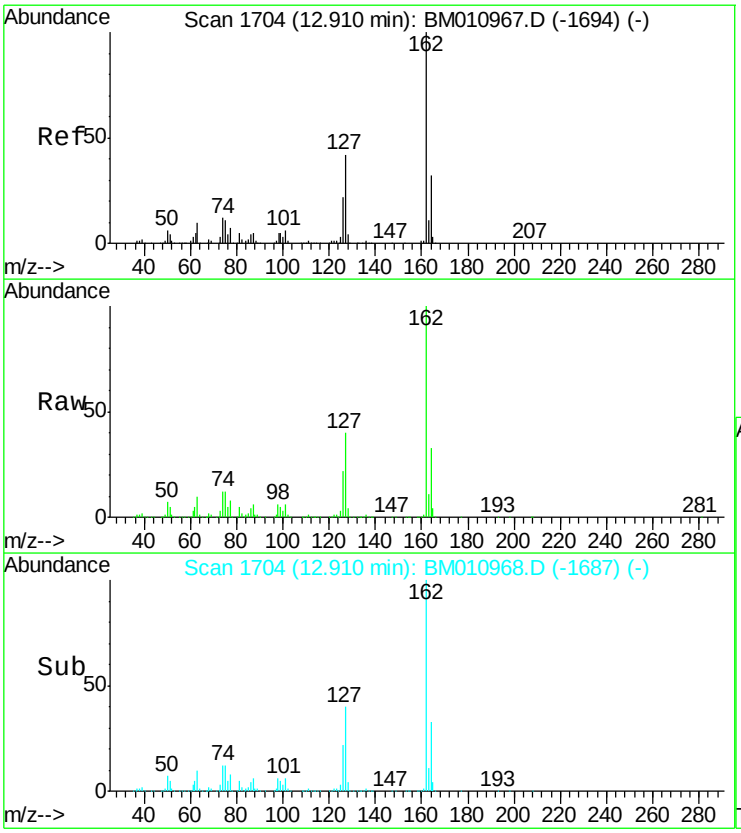
#45
1,1'-Biphenyl
Concen: 52.840 ng
RT: 12.87 min Scan# 1698
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:154 Resp: 2955511

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.7	60.7
76	14.0	0.0	30.9

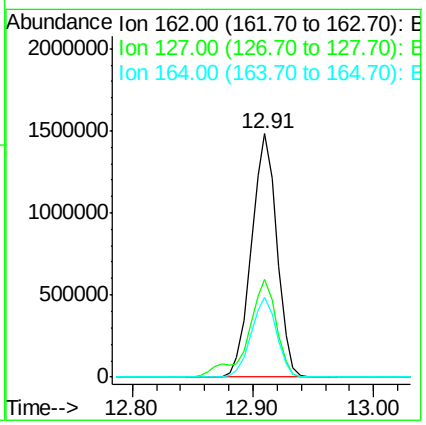


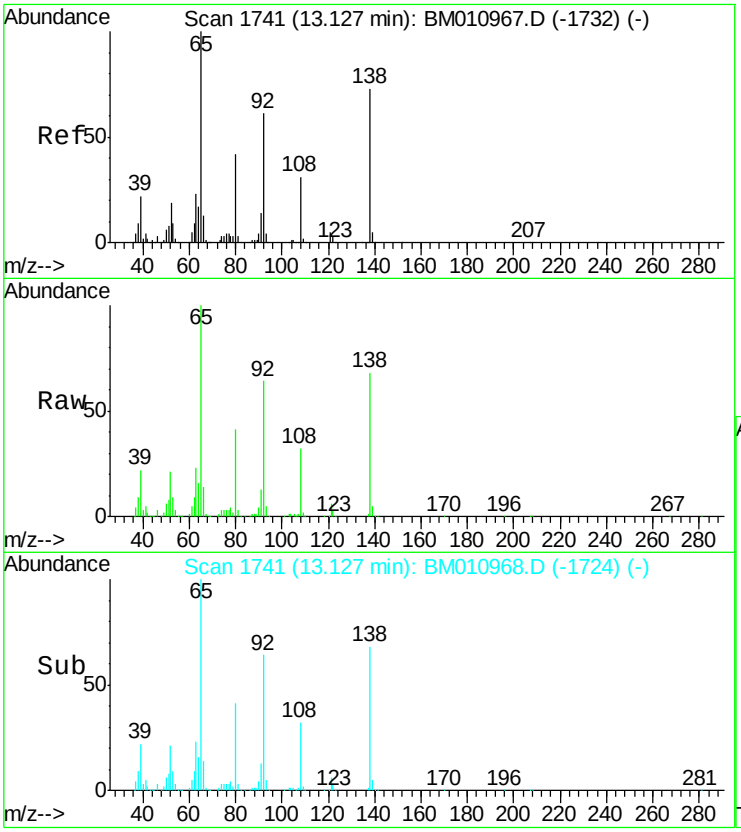


#46
2-Chloronaphthalene
Concen: 53.063 ng
RT: 12.91 min Scan# 1704
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:162 Resp: 2176259

Ion	Ratio	Lower	Upper
162	100		
127	40.4	26.9	40.3#
164	32.8	26.8	40.2



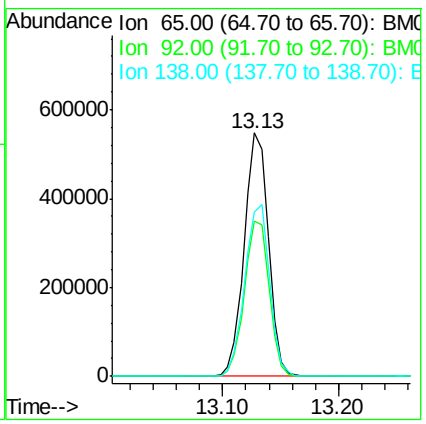


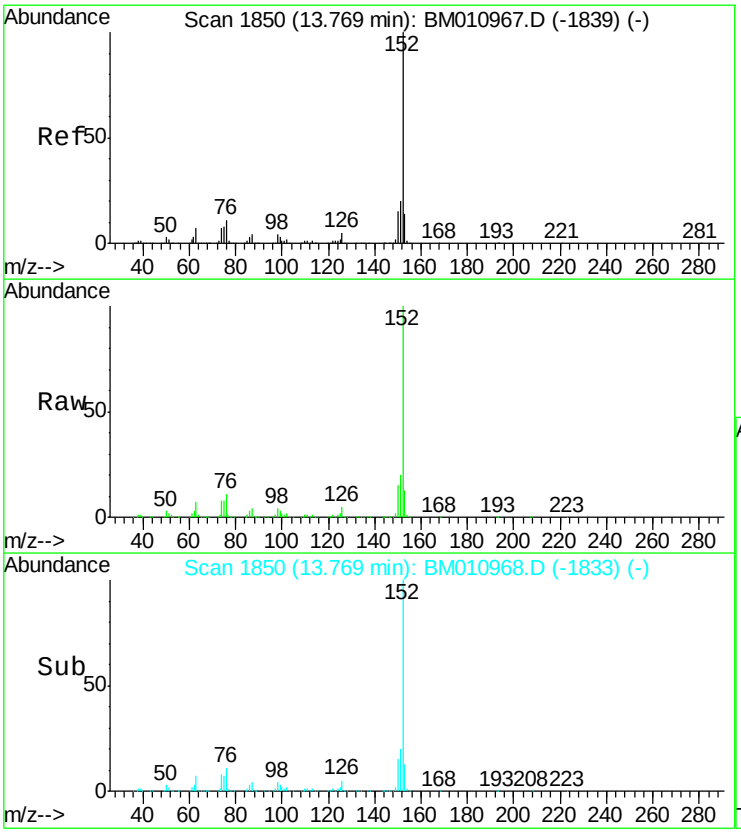
#47
2-Nitroaniline
Concen: 59.556 ng
RT: 13.13 min Scan# 1741
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 65 Resp: 802933

Ion	Ratio	Lower	Upper
65	100		
92	63.8	59.1	88.7
138	67.7	93.9	140.9#

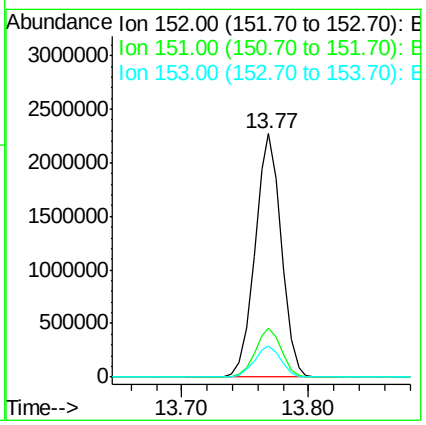


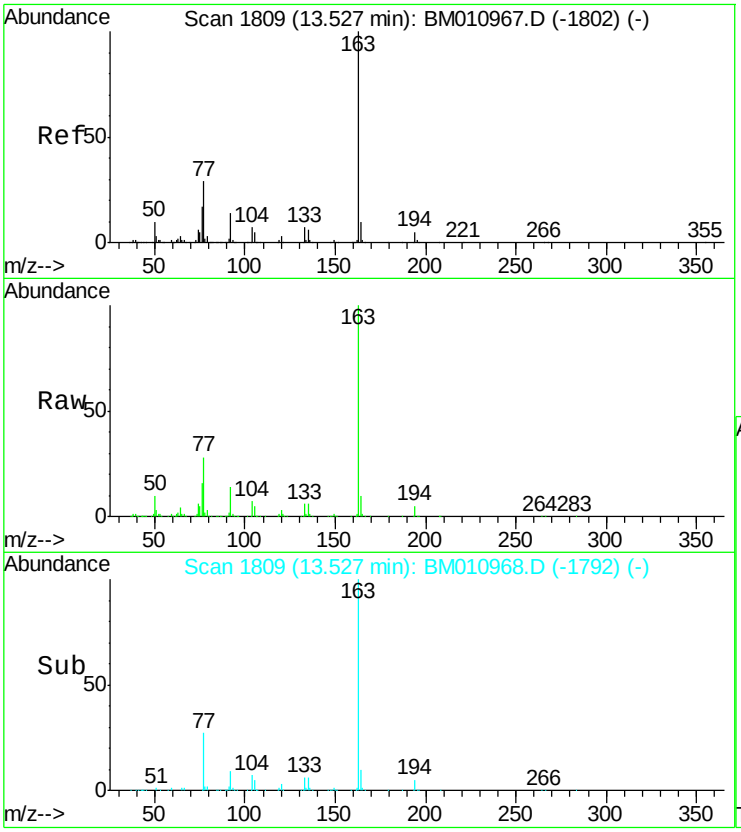


#48
Acenaphthylene
Concen: 53.620 ng
RT: 13.77 min Scan# 1850
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:152 Resp: 3270793

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	12.9	10.6	16.0



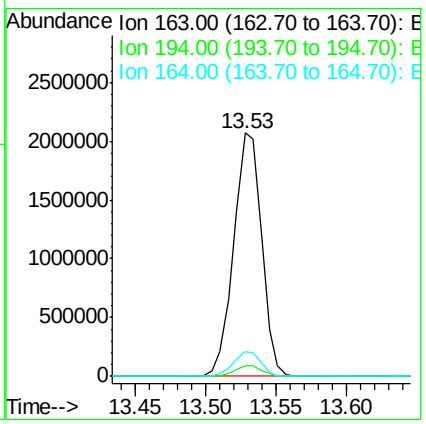


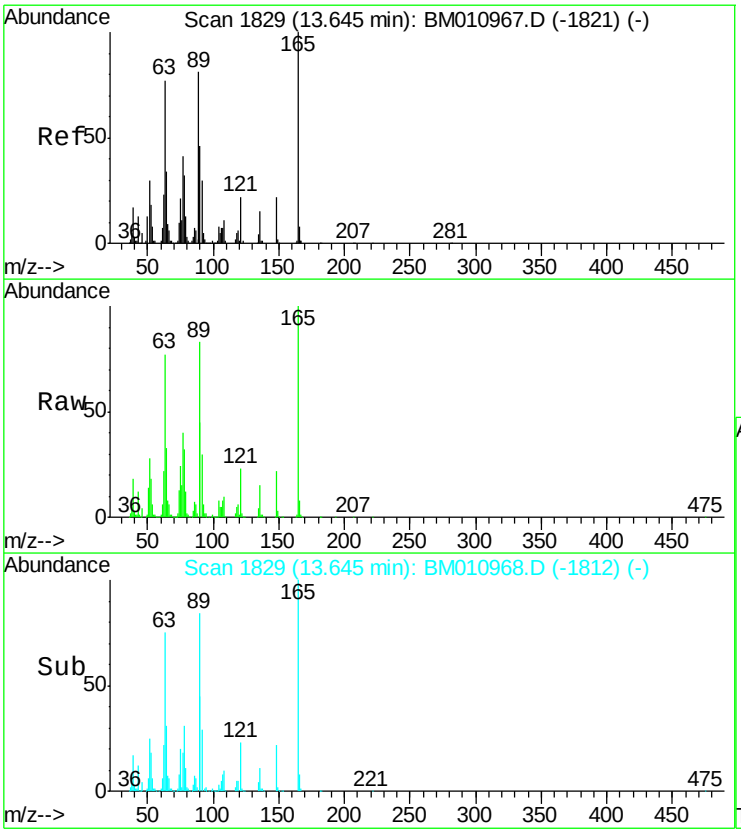
#49
Dimethylphthalate
Concen: 52.280 ng
RT: 13.53 min Scan# 1809
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:163 Resp: 2855539

Ion	Ratio	Lower	Upper
163	100		
194	4.6	2.7	4.1#
164	10.1	8.2	12.2

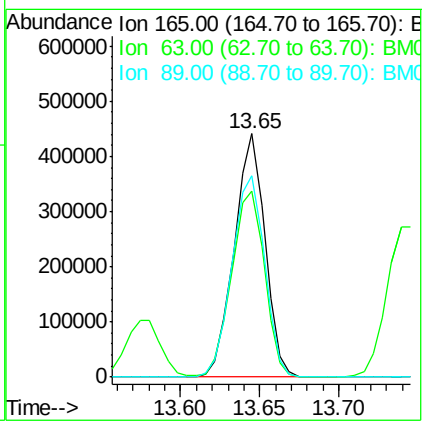


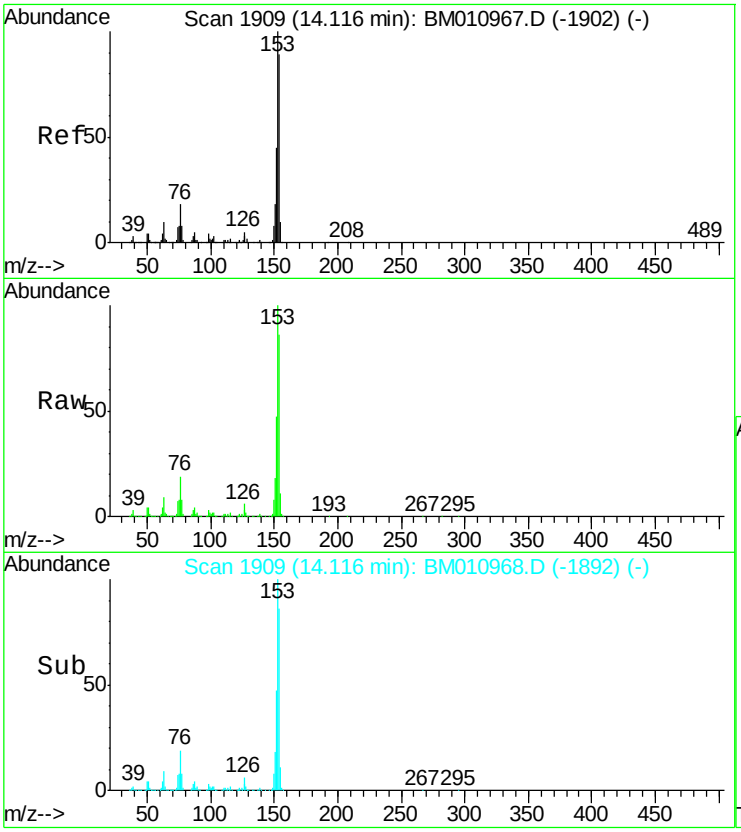


#50
2,6-Dinitrotoluene
Concen: 55.401 ng
RT: 13.65 min Scan# 1829
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:165 Resp: 593535

Ion	Ratio	Lower	Upper
165	100		
63	76.6	44.1	66.1#
89	83.0	44.3	66.5#



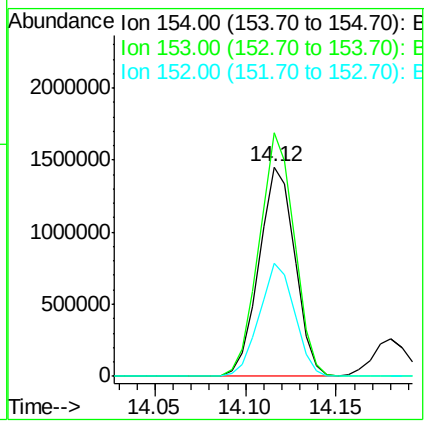


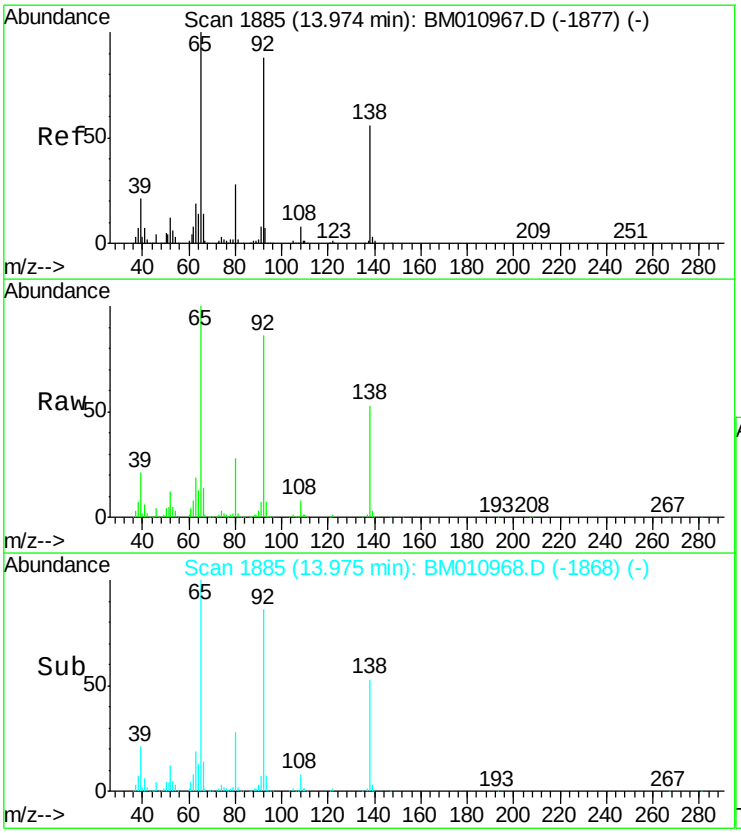
#51
Acenaphthene
Concen: 53.483 ng
RT: 14.12 min Scan# 1909
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:154 Resp: 1993483

Ion	Ratio	Lower	Upper
154	100		
153	116.5	90.0	135.0
152	54.2	42.6	63.8

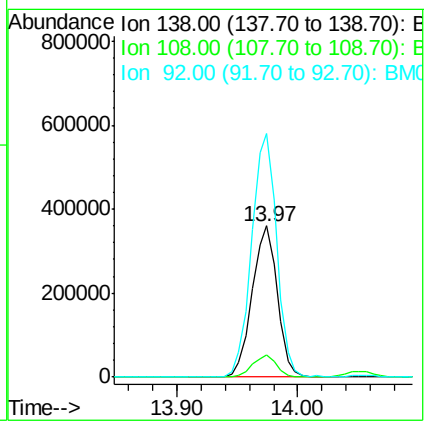


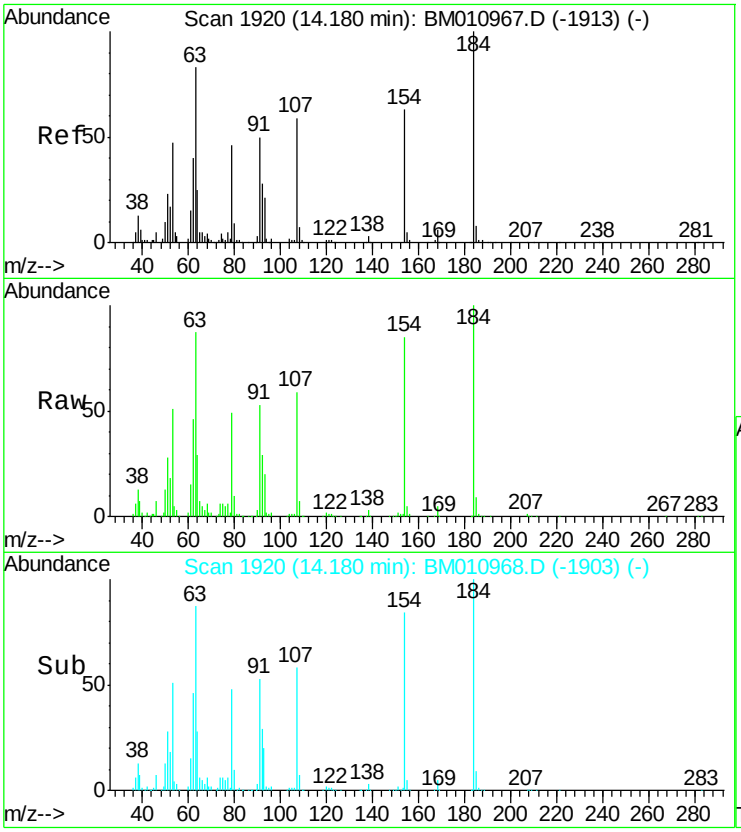


#52
3-Nitroaniline
Concen: 54.026 ng
RT: 13.97 min Scan# 1885
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:138 Resp: 526186

Ion	Ratio	Lower	Upper
138	100		
108	14.5	7.3	10.9#
92	161.3	76.6	114.8#



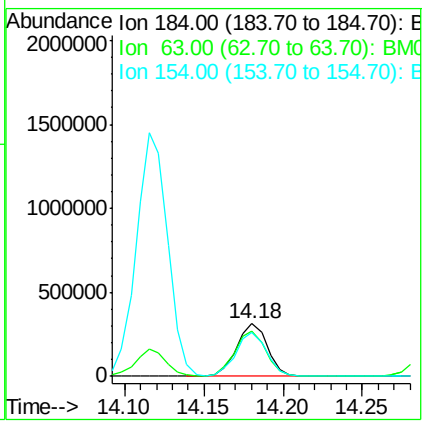


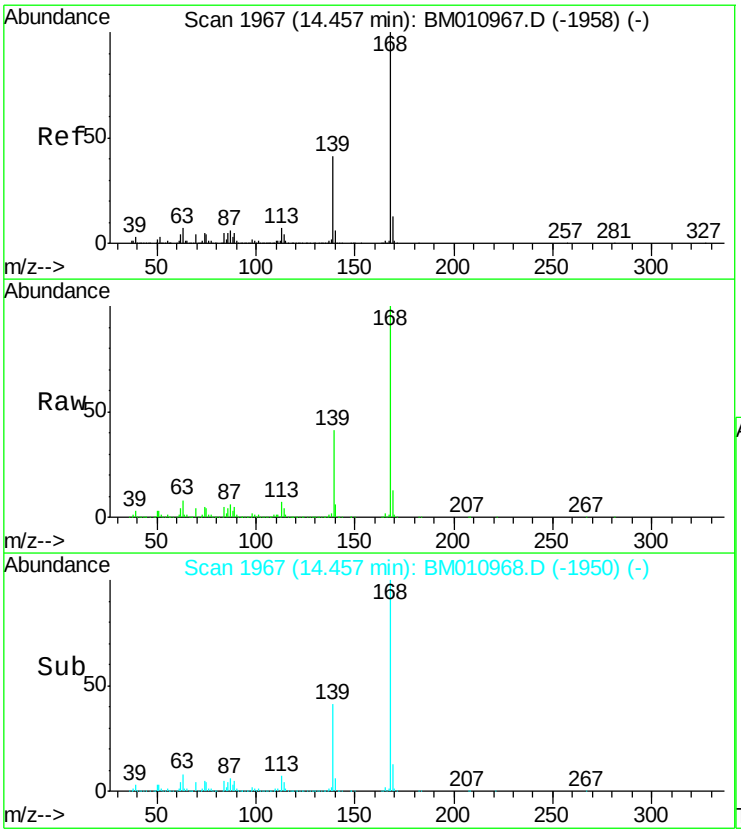
#53
2,4-Dinitrophenol
Concen: 57.177 ng
RT: 14.18 min Scan# 1920
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:184 Resp: 423453

Ion	Ratio	Lower	Upper
184	100		
63	87.4	69.2	103.8
154	84.6	53.3	79.9#

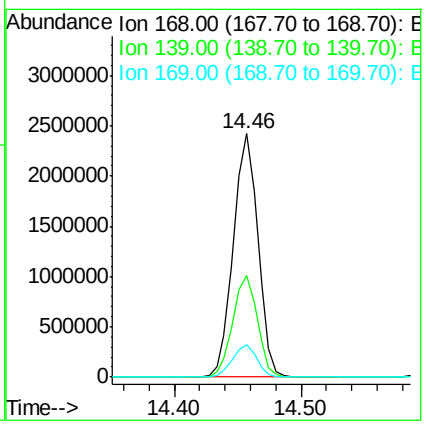


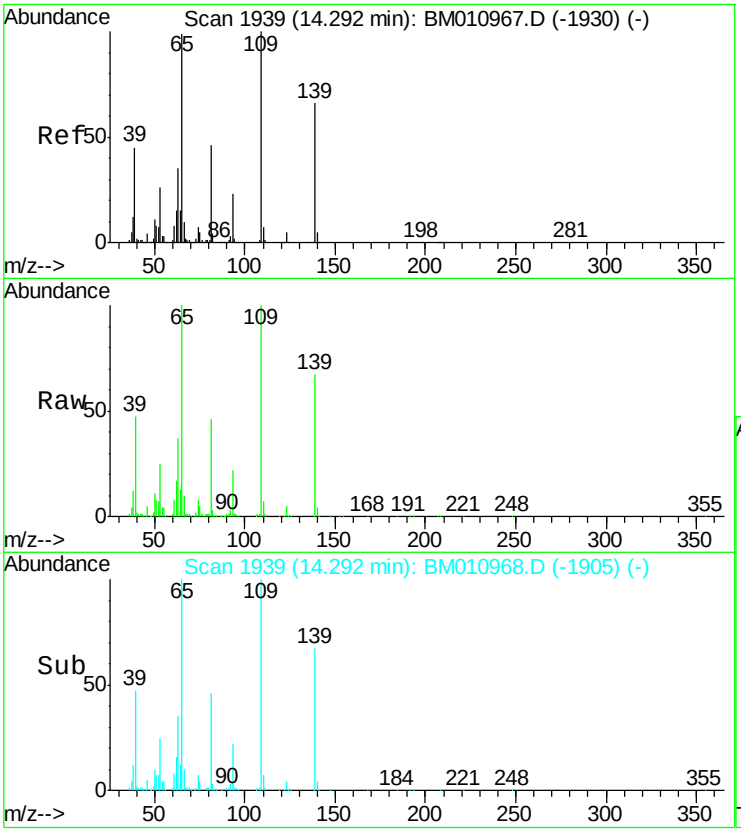


#54
Dibenzofuran
Concen: 53.715 ng
RT: 14.46 min Scan# 1967
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:168 Resp: 3238632

Ion	Ratio	Lower	Upper
168	100		
139	41.5	27.3	40.9#
169	13.1	10.6	16.0



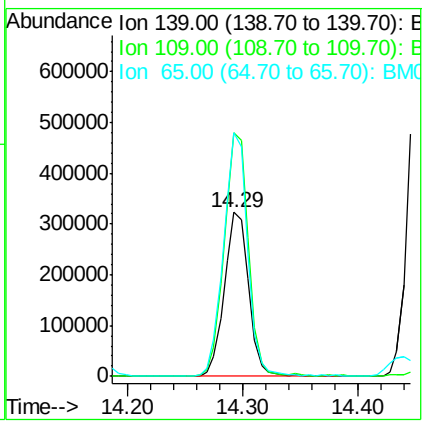


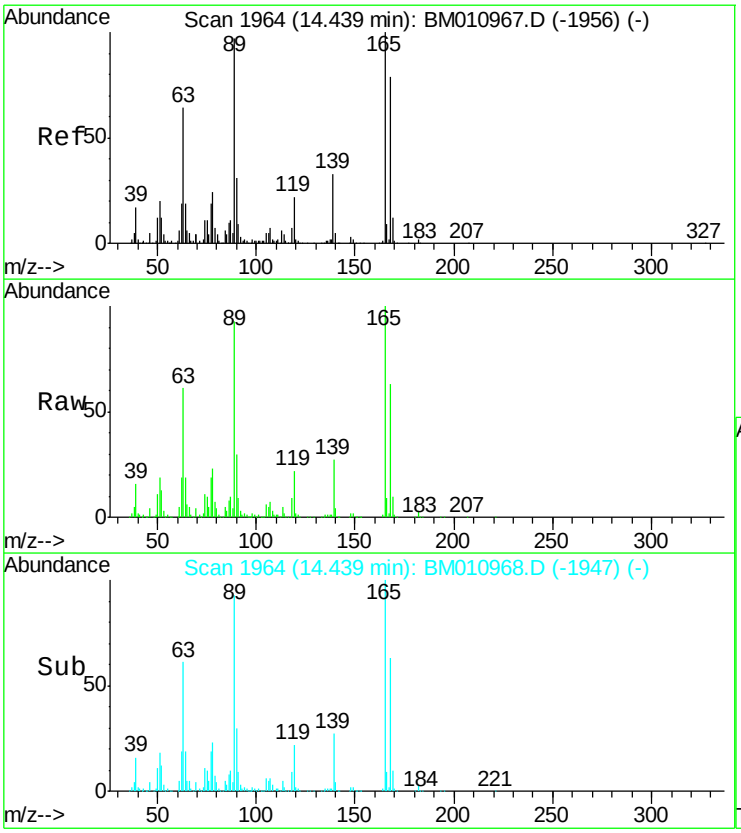
#55
4-Nitrophenol
Concen: 55.619 ng
RT: 14.29 min Scan# 1939
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:139 Resp: 470463

Ion	Ratio	Lower	Upper
139	100		
109	148.6	37.7	77.7#
65	148.5	49.9	89.9#

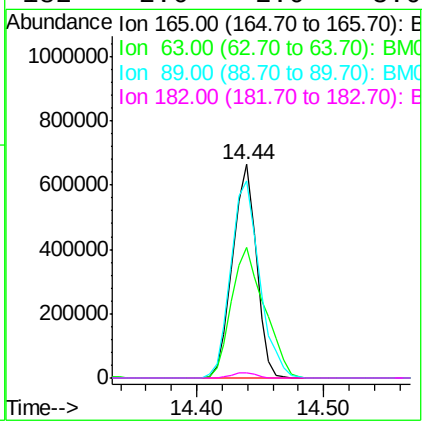


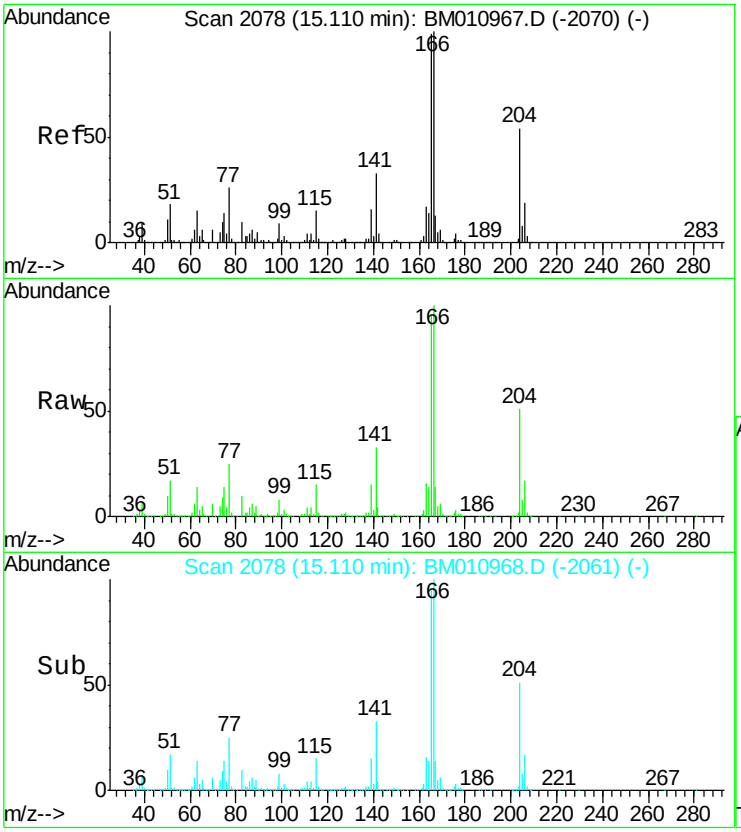


#56
2,4-Dinitrotoluene
Concen: 57.806 ng
RT: 14.44 min Scan# 1964
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:165 Resp: 859350

Ion	Ratio	Lower	Upper
165	100		
63	60.9	52.4	78.6
89	92.6	72.4	108.6
182	2.6	2.0	3.0



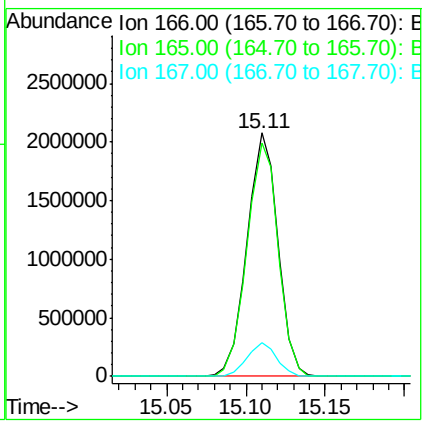


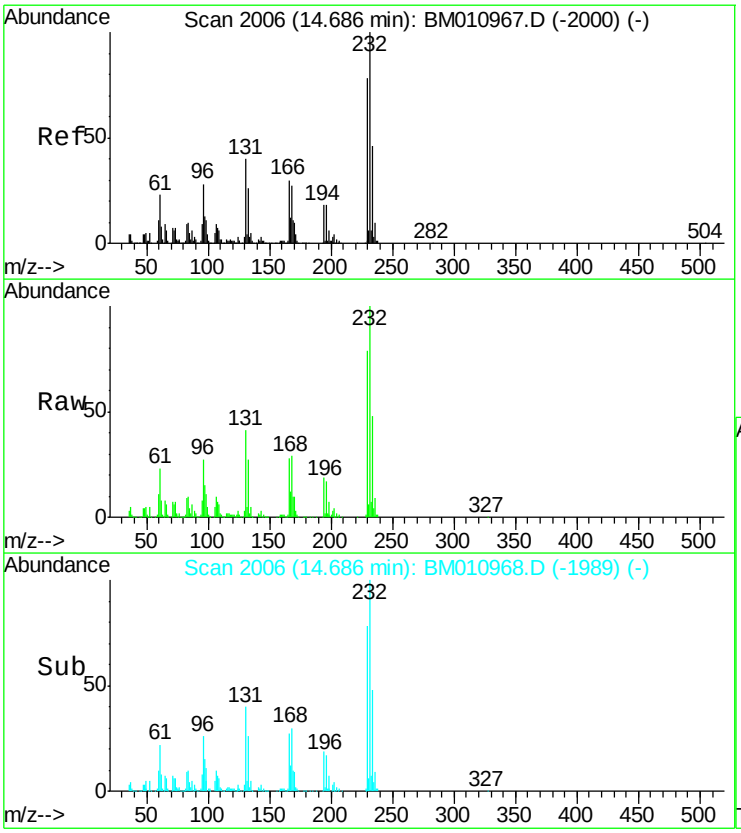
#57
Fluorene
Concen: 54.271 ng
RT: 15.11 min Scan# 2078
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:166 Resp: 2812868

Ion	Ratio	Lower	Upper
166	100		
165	95.9	79.0	118.4
167	13.7	10.3	15.5

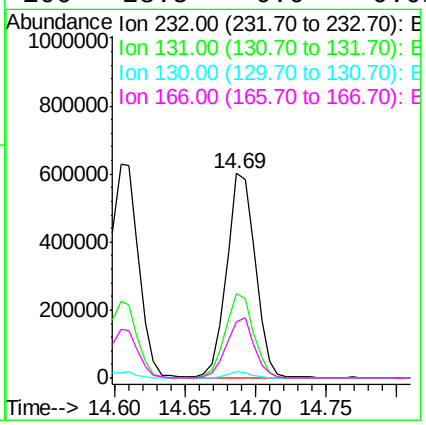


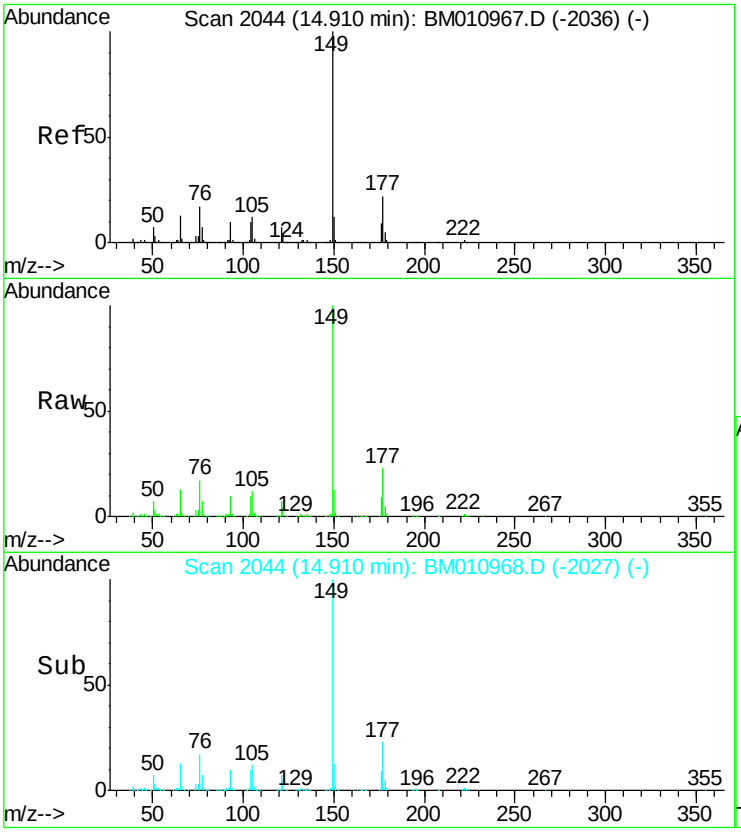


#58
2,3,4,6-Tetrachlorophenol
Concen: 53.429 ng
RT: 14.69 min Scan# 2006
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:232 Resp: 844607

Ion	Ratio	Lower	Upper
232	100		
131	40.8	0.0	0.0#
130	2.8	0.0	0.0#
166	28.5	0.0	0.0#



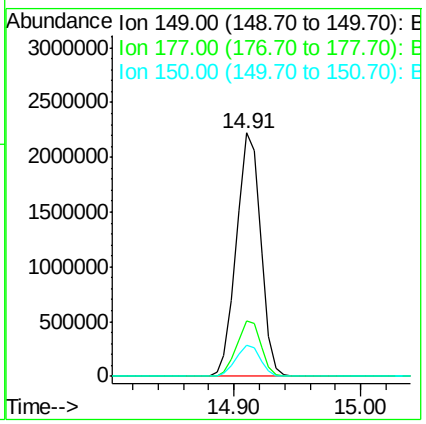


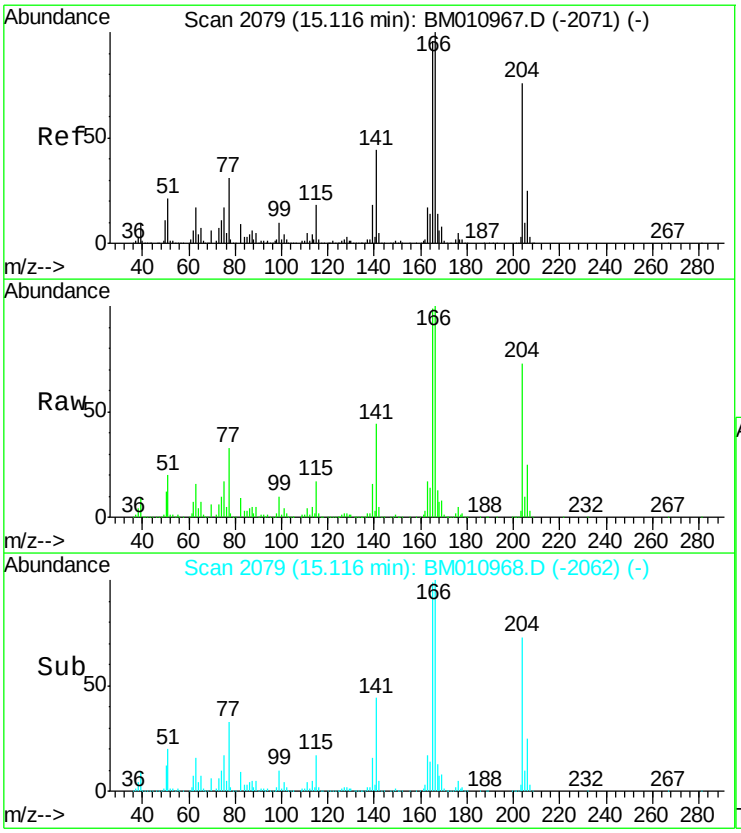
#59
Diethylphthalate
Concen: 54.331 ng
RT: 14.91 min Scan# 2044
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 2930774

Ion	Ratio	Lower	Upper
149	100		
177	22.7	18.3	27.5
150	12.9	9.8	14.8

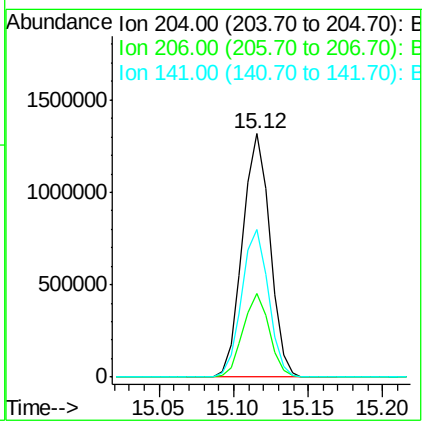


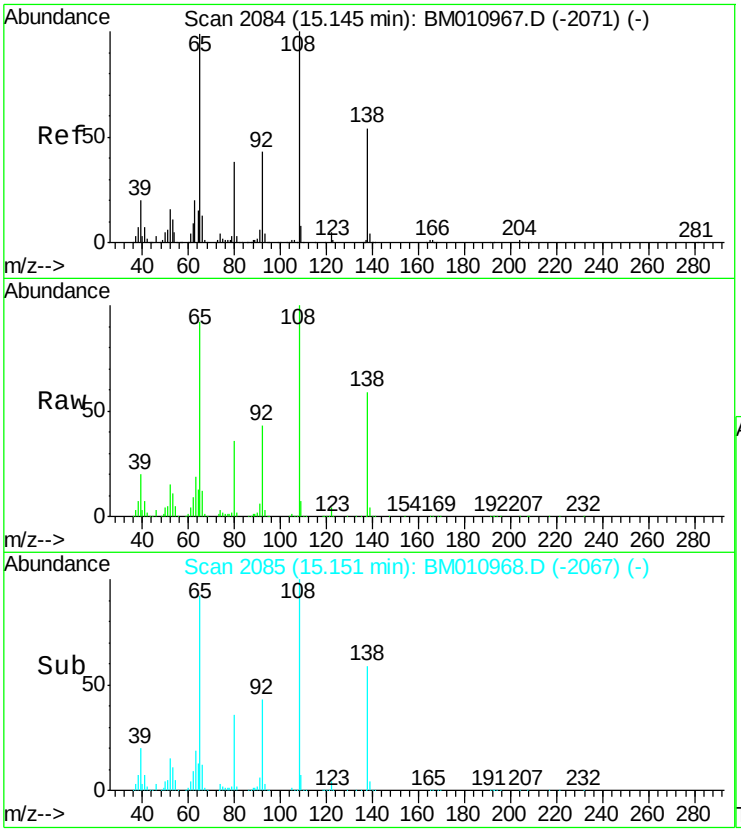


#60
4-Chlorophenyl-phenylether
Concen: 52.667 ng
RT: 15.12 min Scan# 2079
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:204 Resp: 1676824

Ion	Ratio	Lower	Upper
204	100		
206	34.6	26.6	39.8
141	60.4	45.2	67.8



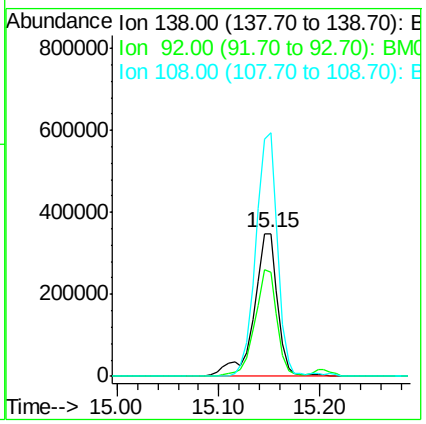


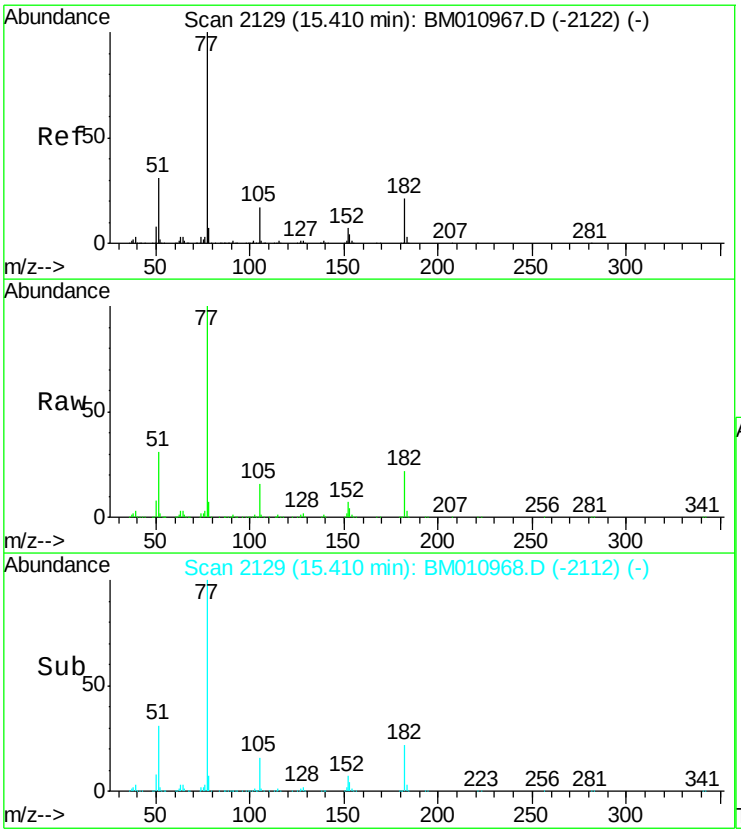
#61
4-Nitroaniline
Concen: 55.204 ng
RT: 15.15 min Scan# 2085
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:138 Resp: 561964

Ion	Ratio	Lower	Upper
138	100		
92	72.9	16.7	56.7#
108	170.2	37.6	77.6#

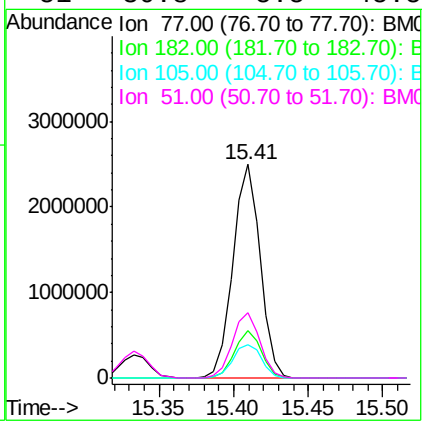


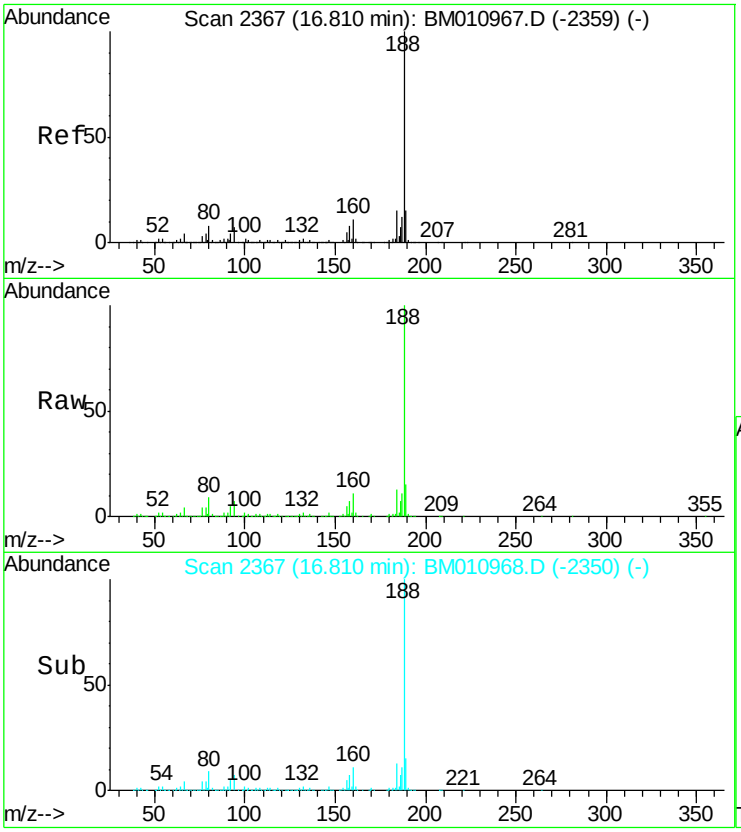


#62
Azobenzene
Concen: 58.157 ng
RT: 15.41 min Scan# 2129
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion: 77 Resp: 3185571

Ion	Ratio	Lower	Upper
77	100		
182	22.0	6.5	46.5
105	15.8	3.8	43.8
51	30.8	5.5	45.5



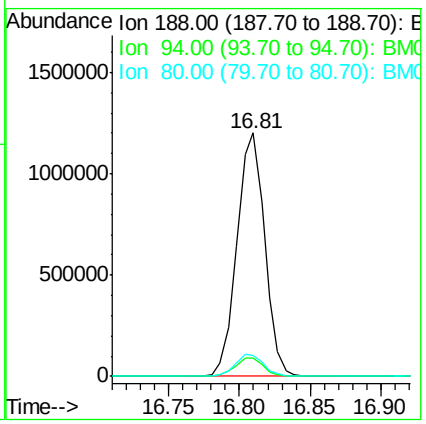


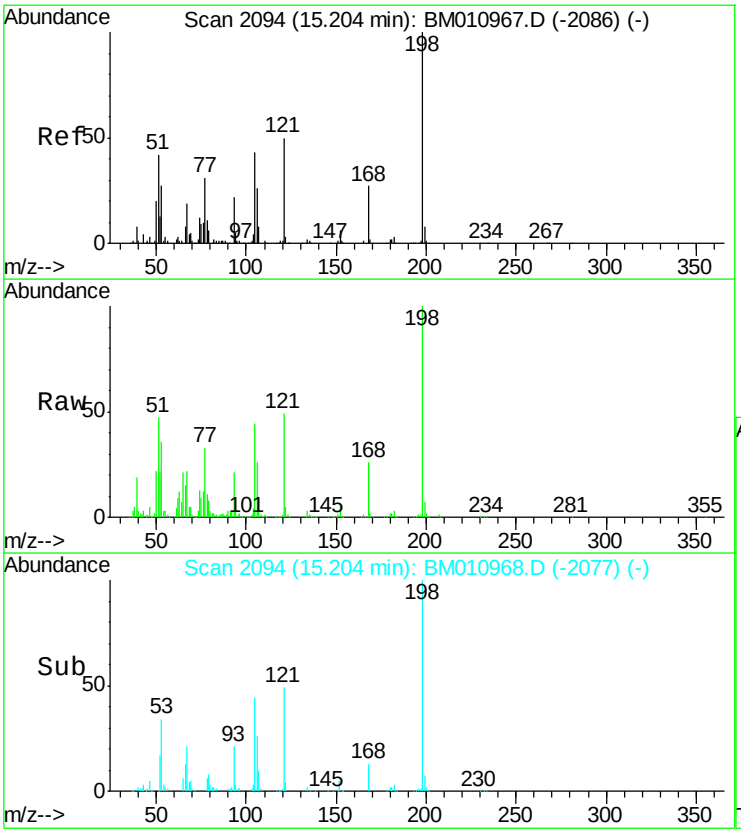
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.81 min Scan# 2367
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:188 Resp: 1649124

Ion	Ratio	Lower	Upper
188	100		
94	7.4	8.7	13.1#
80	8.8	9.3	13.9#

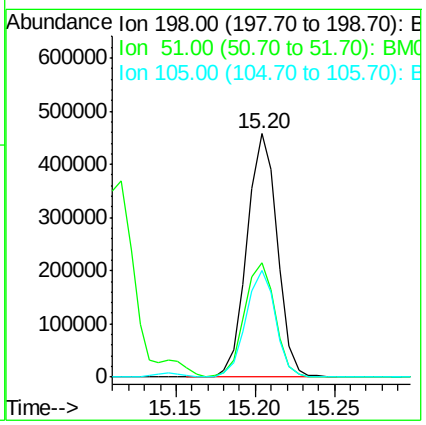


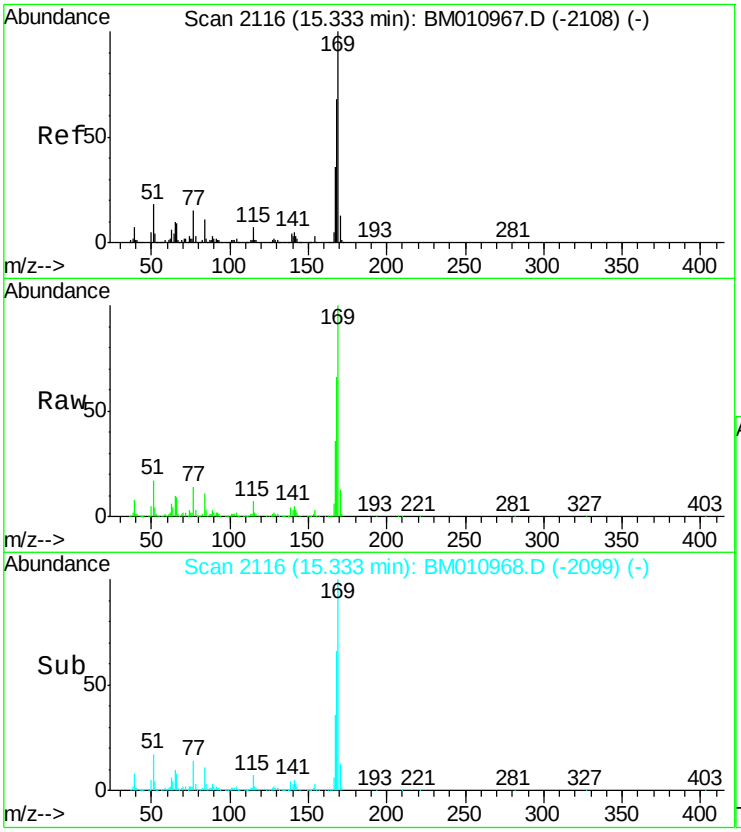


#64
4,6-Dinitro-2-methylphenol
Concen: 55.887 ng
RT: 15.20 min Scan# 2094
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:198 Resp: 607749

Ion	Ratio	Lower	Upper
198	100		
51	47.0	28.8	68.8
105	43.6	30.5	70.5



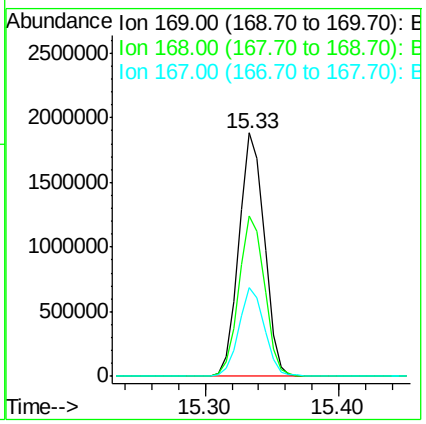


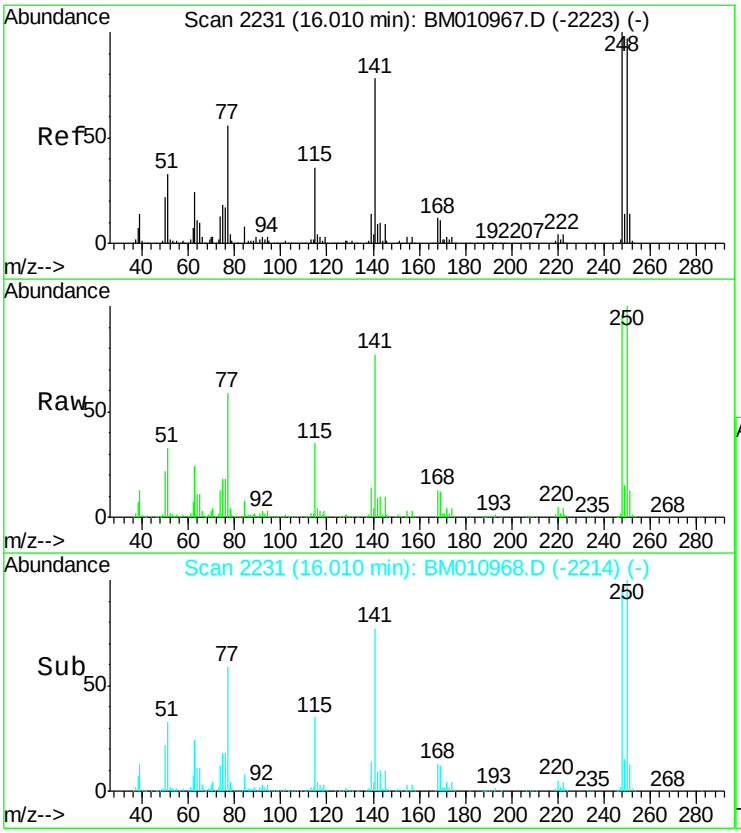
#65
n-Nitrosodiphenylamine
Concen: 52.427 ng
RT: 15.33 min Scan# 2116
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:169 Resp: 2473927

Ion	Ratio	Lower	Upper
169	100		
168	66.1	53.9	80.9
167	36.2	28.9	43.3

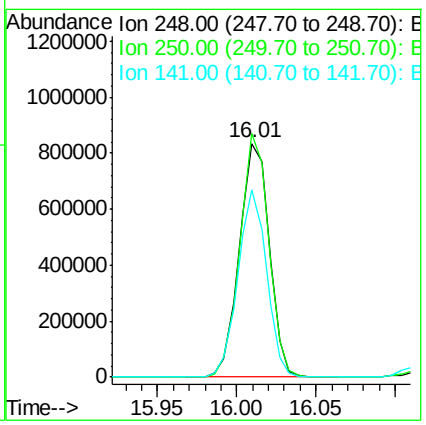


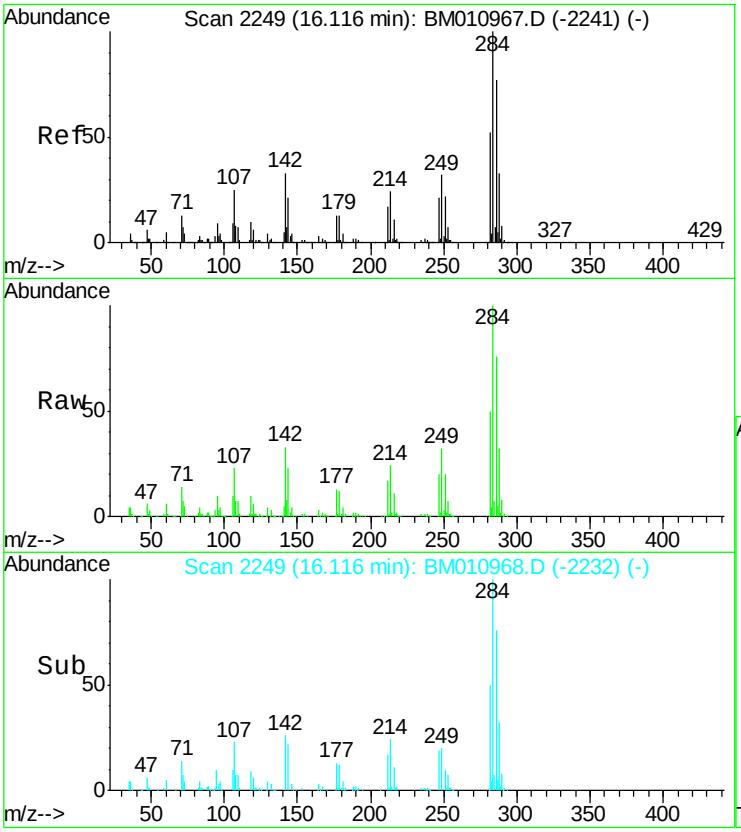


#66
4-Bromophenyl-phenylether
Concen: 52.293 ng
RT: 16.01 min Scan# 2231
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:248 Resp: 1092906

Ion	Ratio	Lower	Upper
248	100		
250	104.1	77.4	116.0
141	79.8	45.2	67.8#



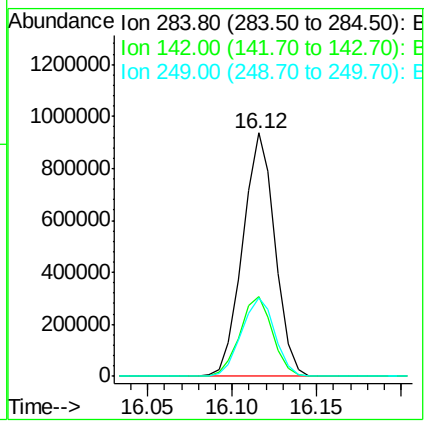


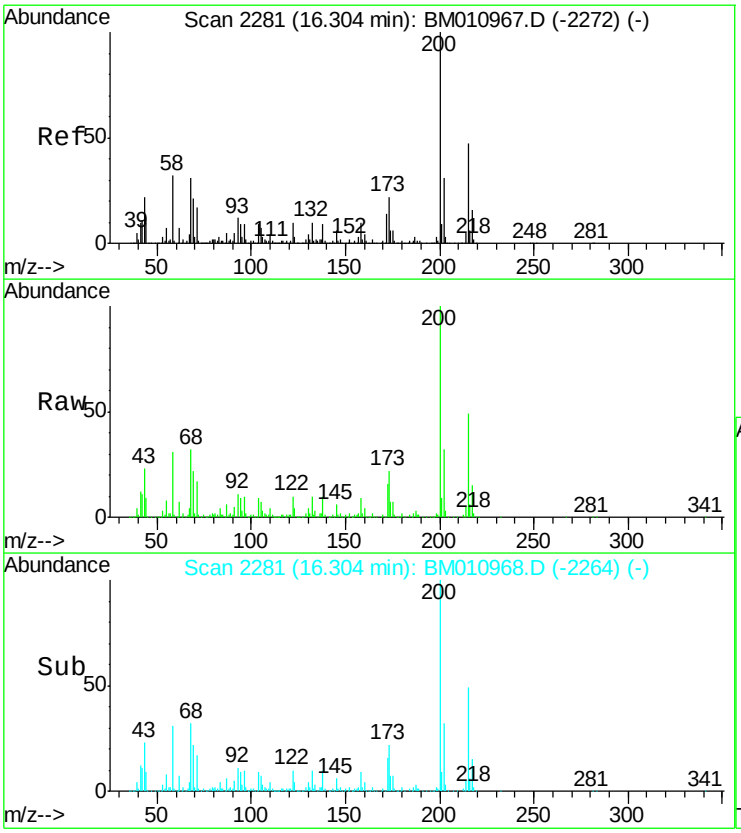
#67
Hexachlorobenzene
Concen: 52.048 ng
RT: 16.12 min Scan# 2249
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:284 Resp: 1243872

Ion	Ratio	Lower	Upper
284	100		
142	32.6	20.4	30.6#
249	32.3	23.8	35.6

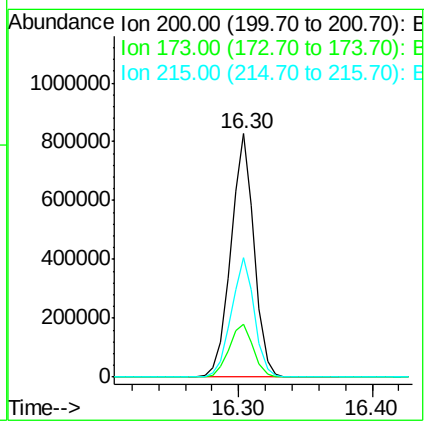


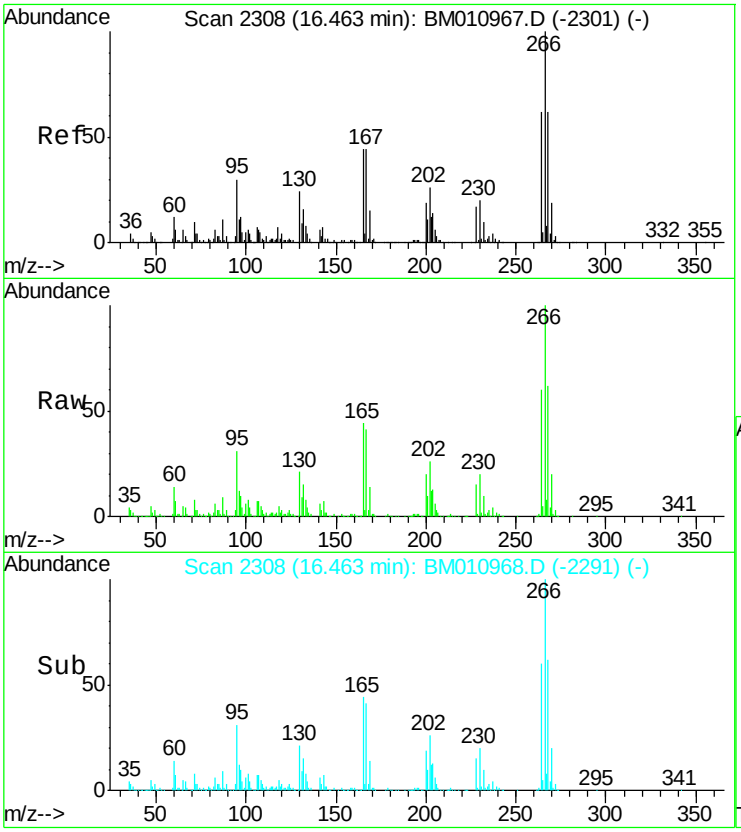


#68
Atrazine
Concen: 51.385 ng
RT: 16.30 min Scan# 2281
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:200 Resp: 1004164

Ion	Ratio	Lower	Upper
200	100		
173	21.5	4.8	44.8
215	49.3	26.9	66.9



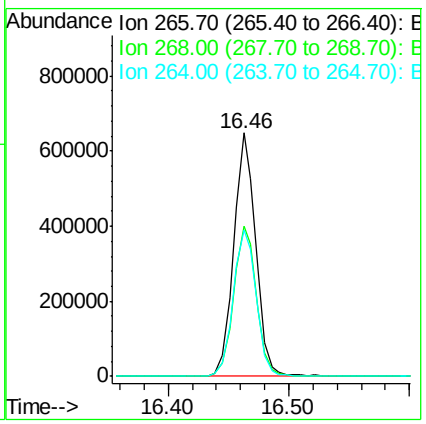


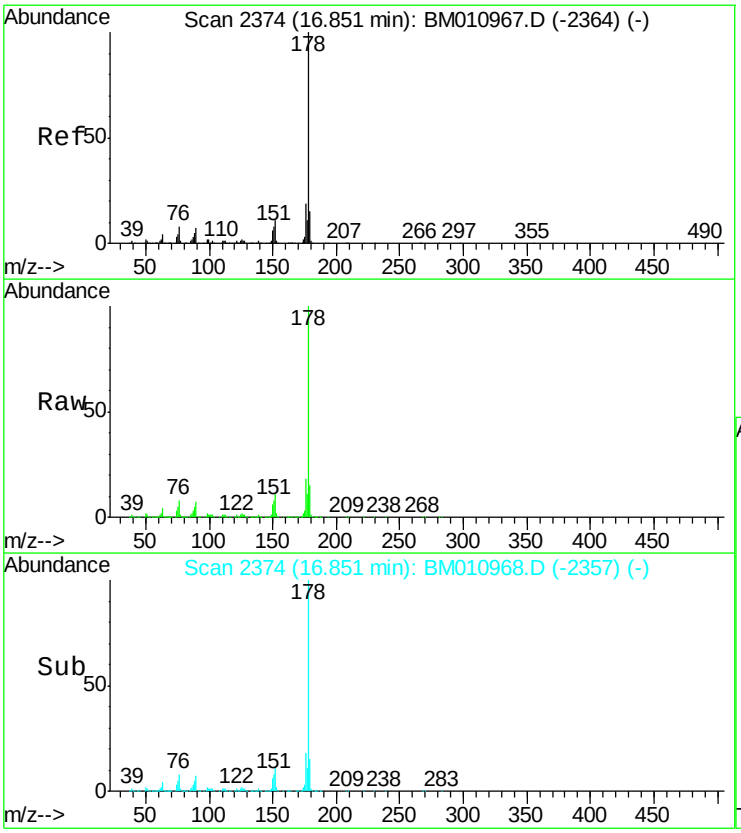
#69
Pentachlorophenol
Concen: 53.803 ng
RT: 16.46 min Scan# 2308
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:266 Resp: 824286

Ion	Ratio	Lower	Upper
266	100		
268	61.5	52.0	78.0
264	60.1	49.0	73.4

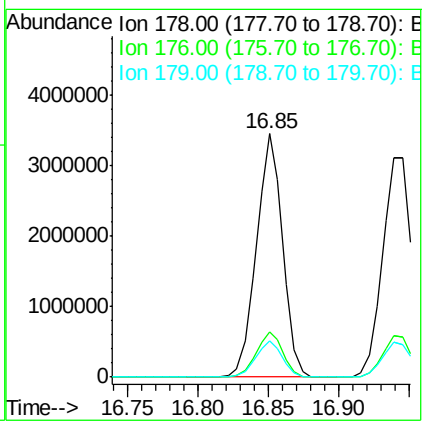


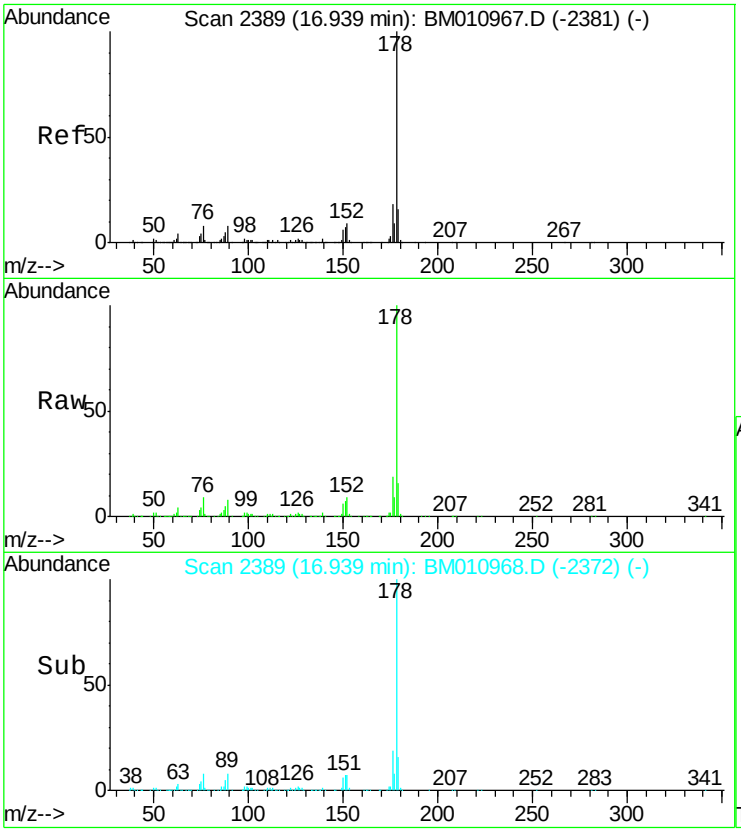


#70
Phenanthrene
Concen: 52.401 ng
RT: 16.85 min Scan# 2374
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:178 Resp: 4495551

Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.2	22.8
179	15.1	12.1	18.1



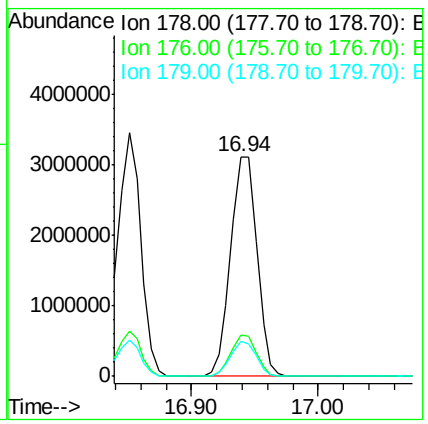


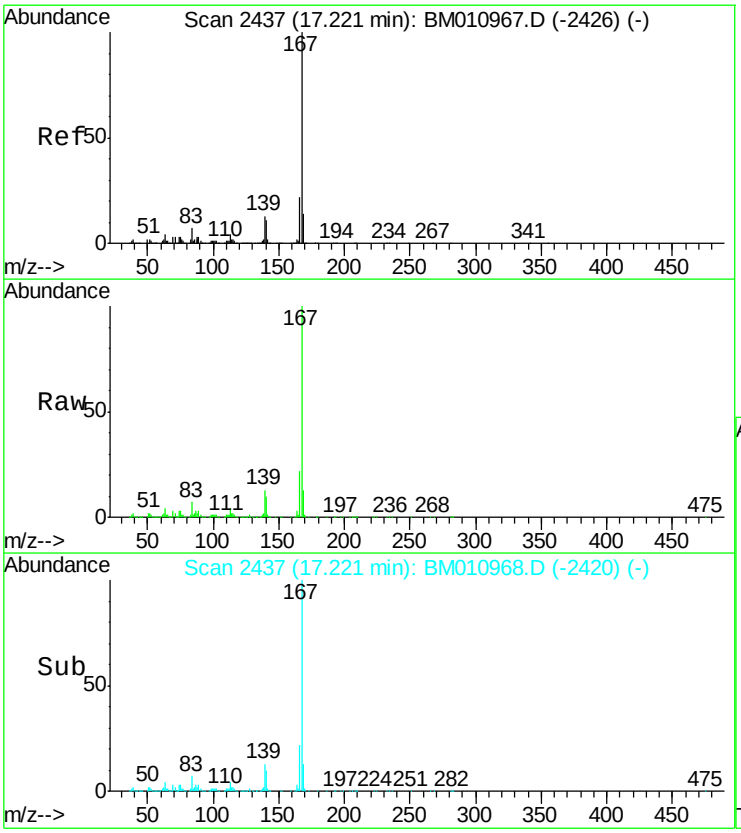
#71
Anthracene
Concen: 52.727 ng
RT: 16.94 min Scan# 2389
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:178 Resp: 4490302

Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.6	22.0
179	15.9	12.6	19.0

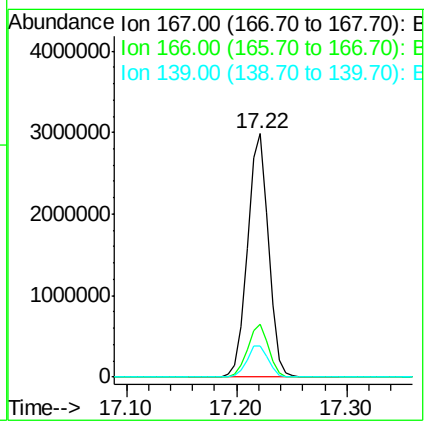


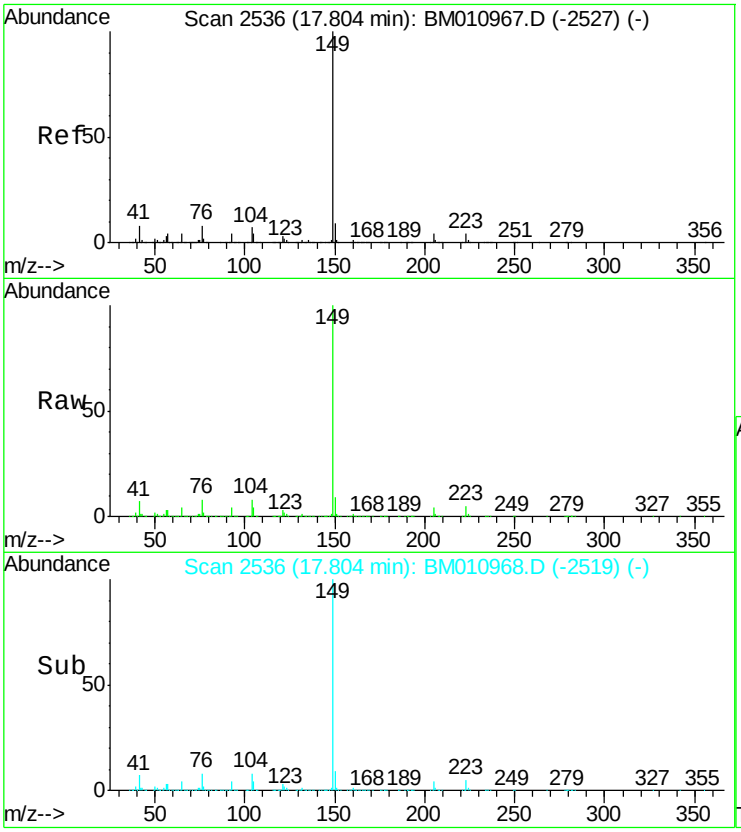


#72
Carbazole
Concen: 53.007 ng
RT: 17.22 min Scan# 2437
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:167 Resp: 3975656

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.2	25.8
139	12.7	10.8	16.2



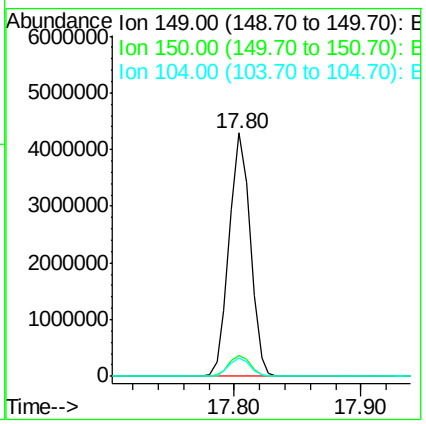


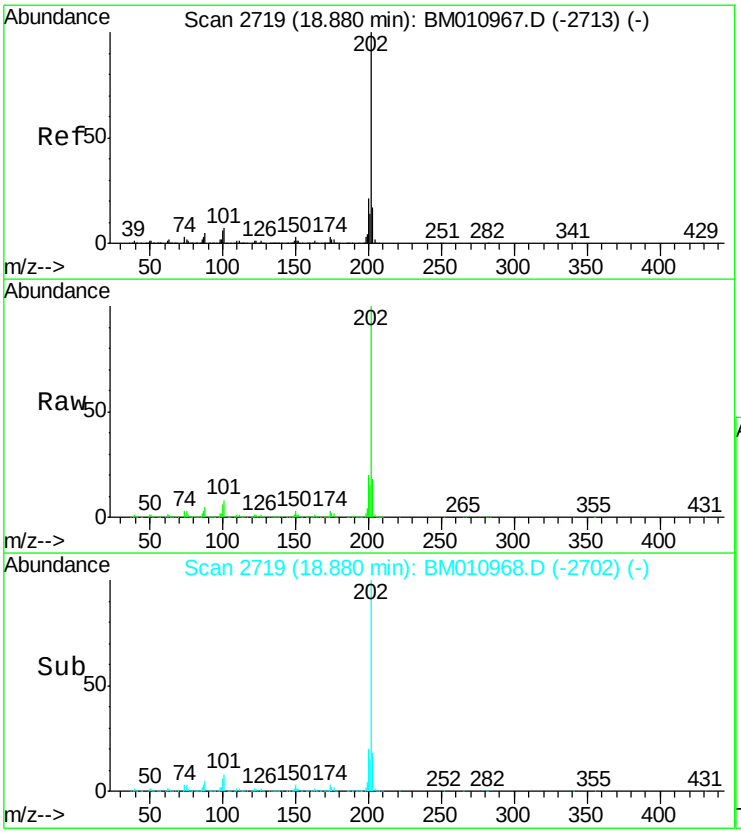
#73
Di-n-butylphthalate
Concen: 55.536 ng
RT: 17.80 min Scan# 2536
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 4927973

Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.5	11.3
104	7.6	3.7	5.5#

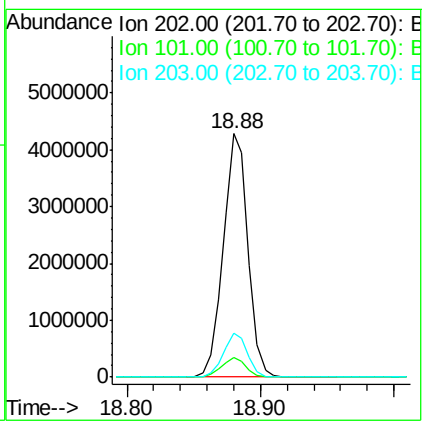


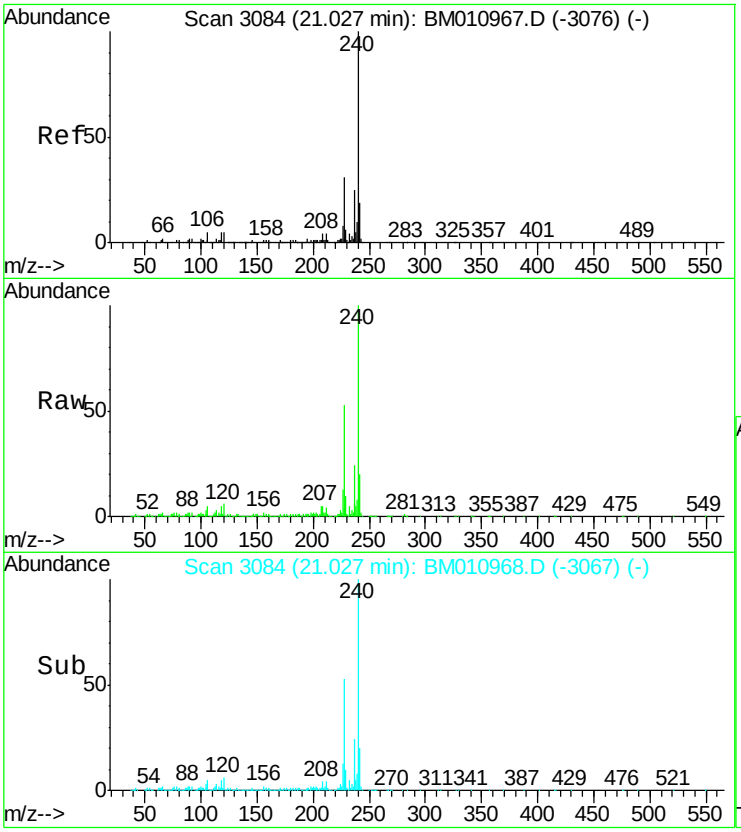


#74
Fluoranthene
Concen: 52.017 ng
RT: 18.88 min Scan# 2719
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:202 Resp: 5526951

Ion	Ratio	Lower	Upper
202	100		
101	8.0	0.0	28.7
203	18.0	0.0	37.2



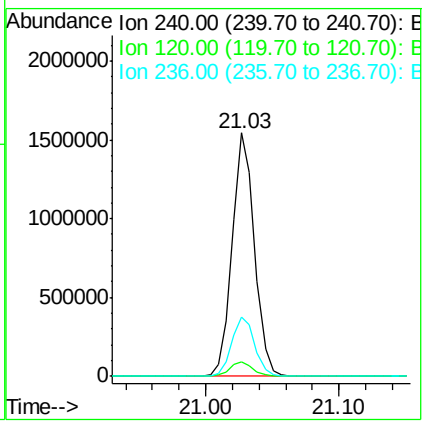


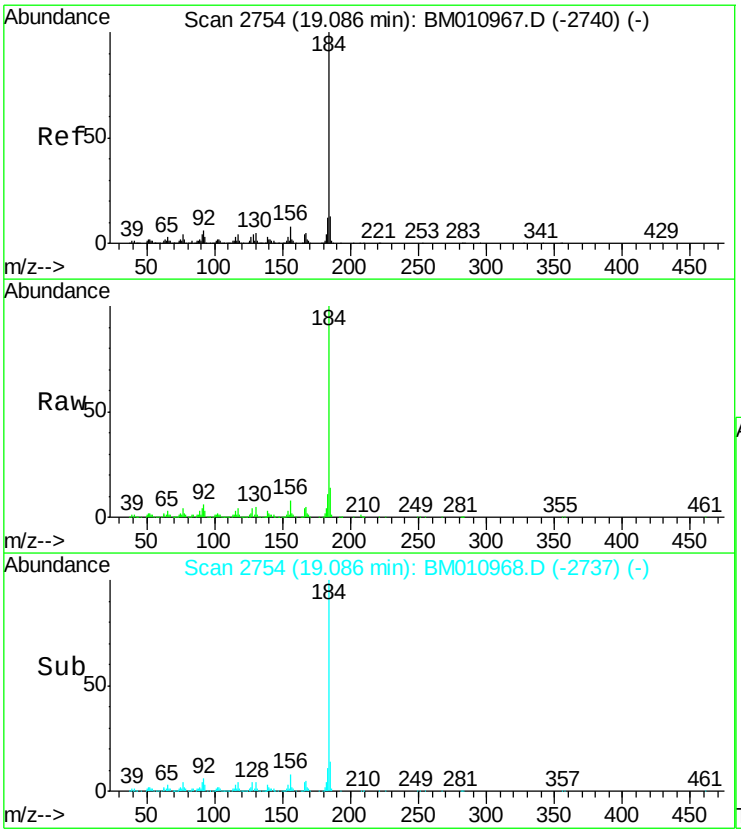
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.03 min Scan# 3084
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:240 Resp: 1802862

Ion	Ratio	Lower	Upper
240	100		
120	5.8	8.2	12.2#
236	24.5	20.0	30.0

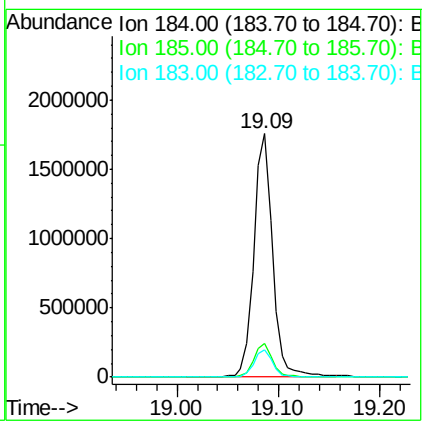


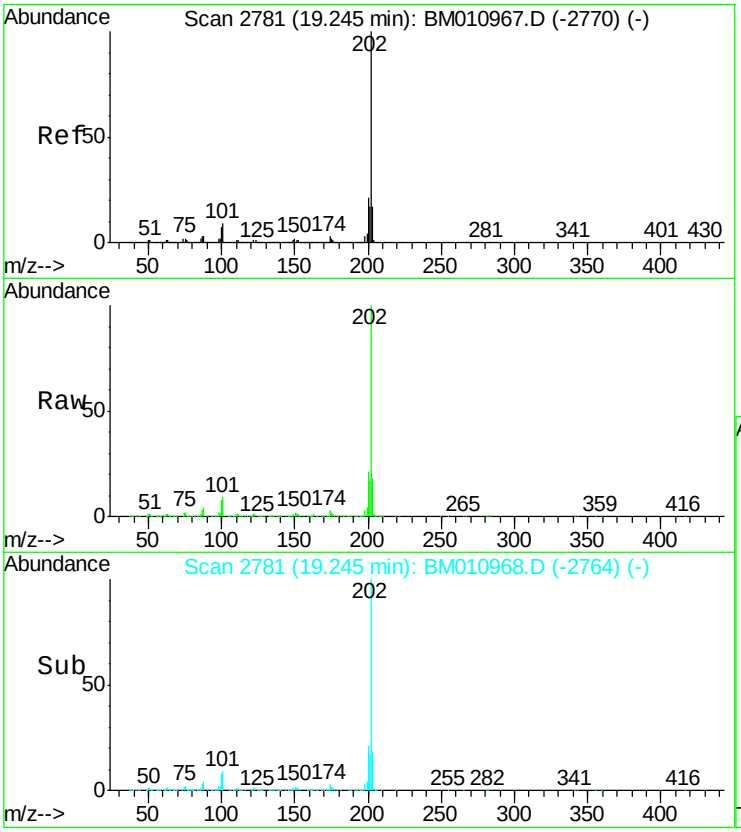


#76
Benzidine
Concen: 46.398 ng
RT: 19.09 min Scan# 2754
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:184 Resp: 2238446

Ion	Ratio	Lower	Upper
184	100		
185	13.7	11.3	16.9
183	11.3	8.9	13.3



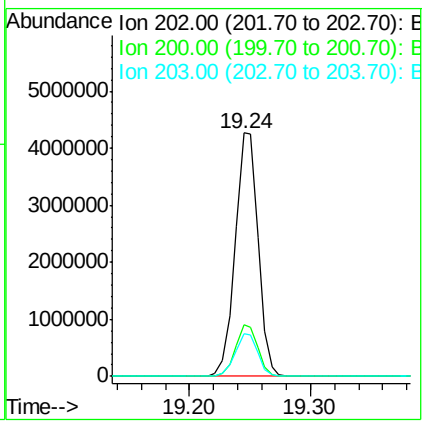


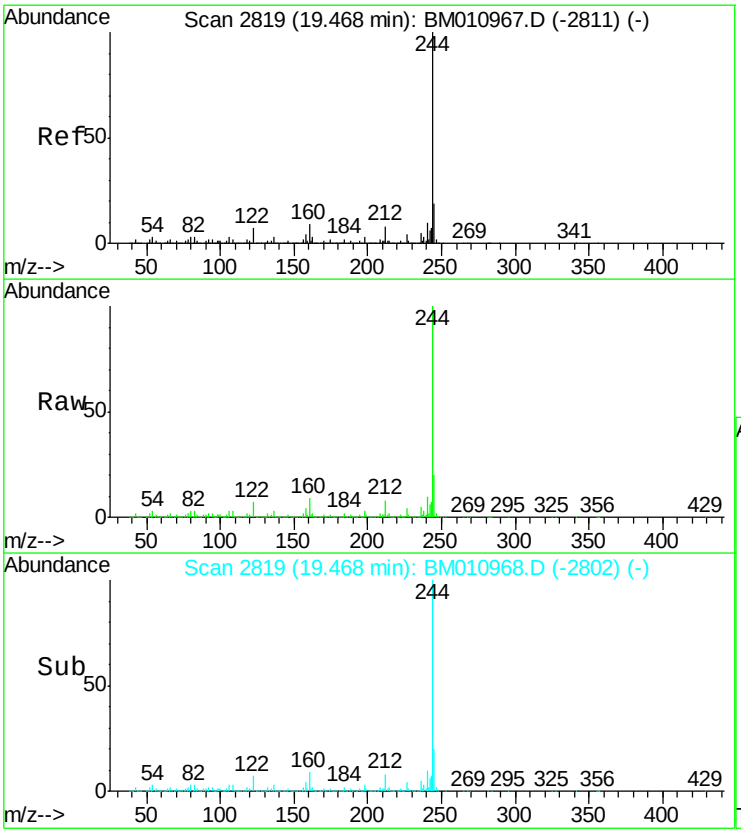
#77
Pyrene
Concen: 54.062 ng
RT: 19.24 min Scan# 2781
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:202 Resp: 5650268

Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.9	25.3
203	17.7	14.1	21.1

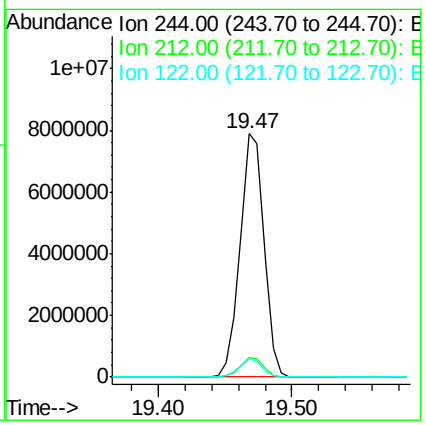


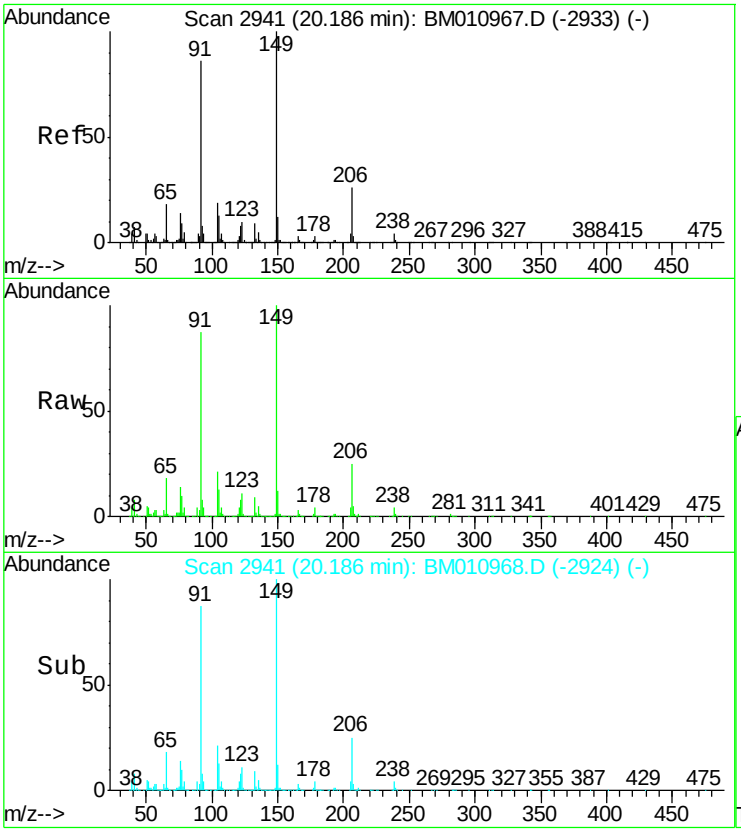


#78
Terphenyl-d14
Concen: 104.099 ng
RT: 19.47 min Scan# 2819
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:244 Resp: 9703550

Ion	Ratio	Lower	Upper
244	100		
212	7.9	4.9	7.3#
122	7.3	6.2	9.4



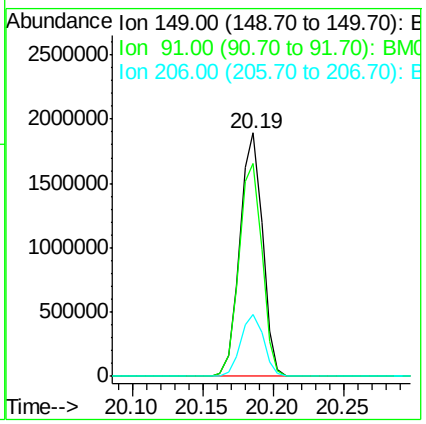


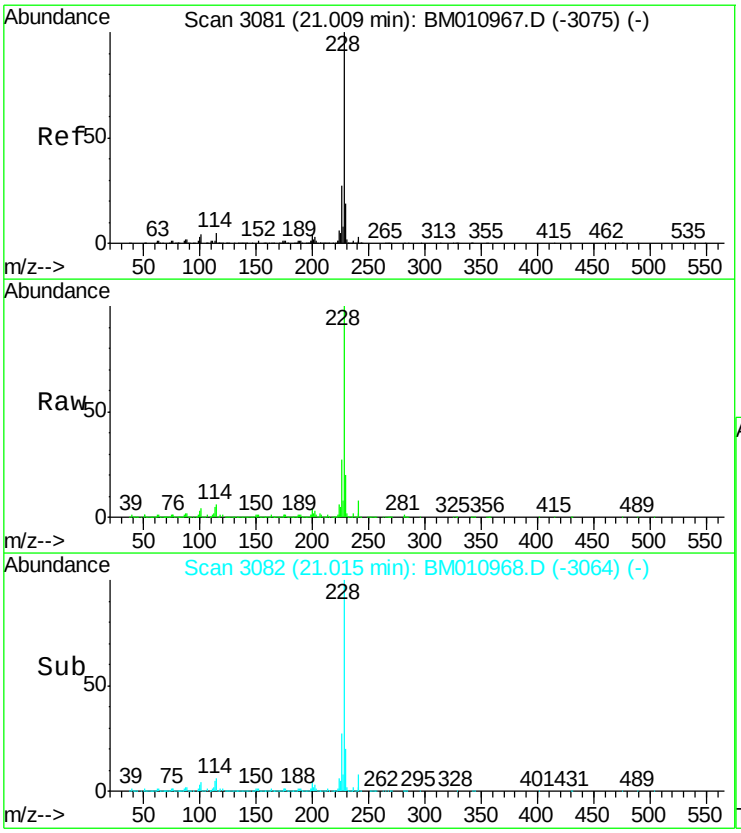
#79
Butylbenzylphthalate
Concen: 58.113 ng
RT: 20.19 min Scan# 2941
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 2126440

Ion	Ratio	Lower	Upper
149	100		
91	87.4	50.1	75.1#
206	25.2	16.2	24.2#

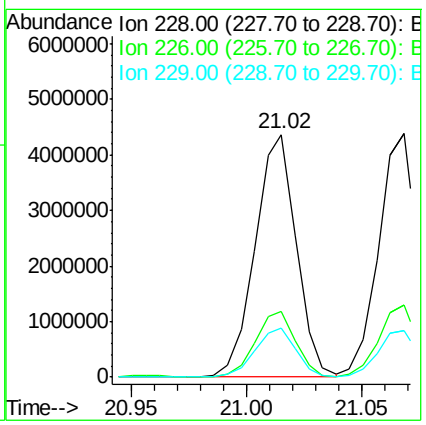


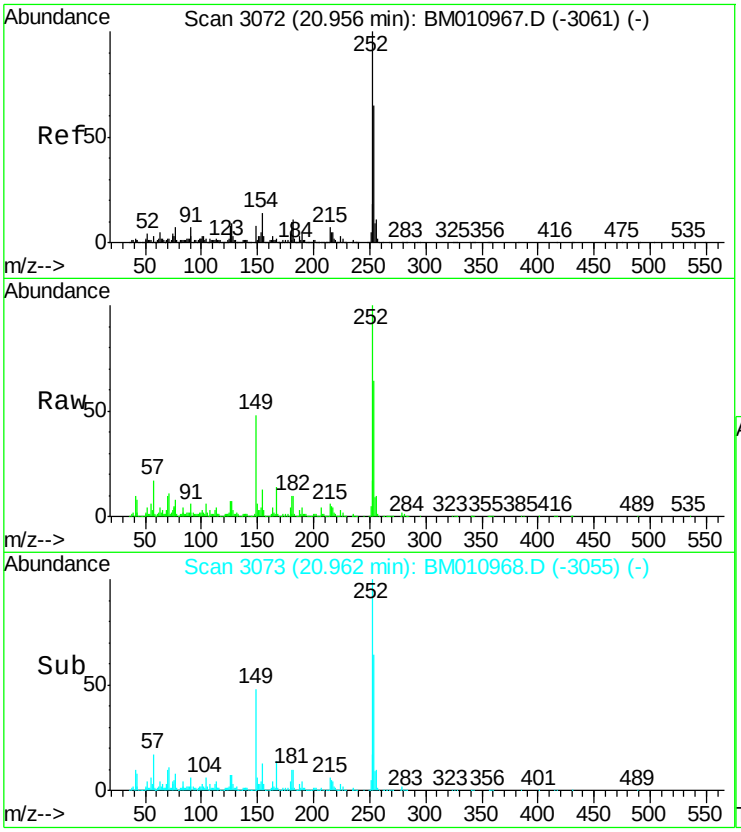


#80
Benzo(a)anthracene
Concen: 51.629 ng
RT: 21.02 min Scan# 3082
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:228 Resp: 5393503

Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.7	32.5
229	20.1	16.0	24.0



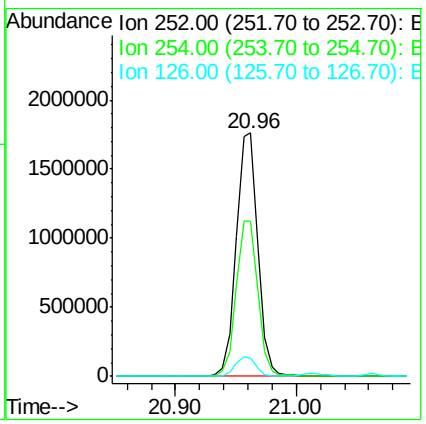


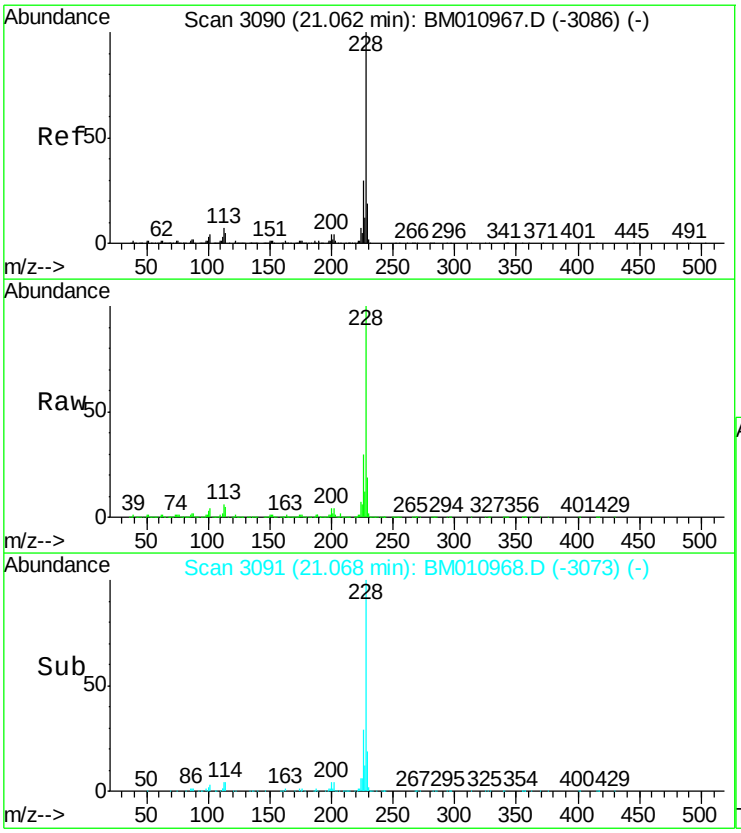
#81
3,3'-Dichlorobenzidine
Concen: 53.470 ng
RT: 20.96 min Scan# 3073
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:252 Resp: 2196335

Ion	Ratio	Lower	Upper
252	100		
254	63.9	51.9	77.9
126	7.4	9.8	14.8#

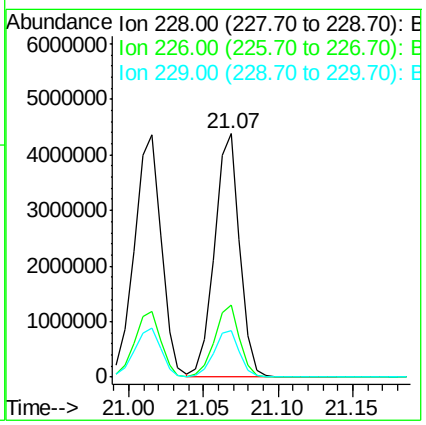


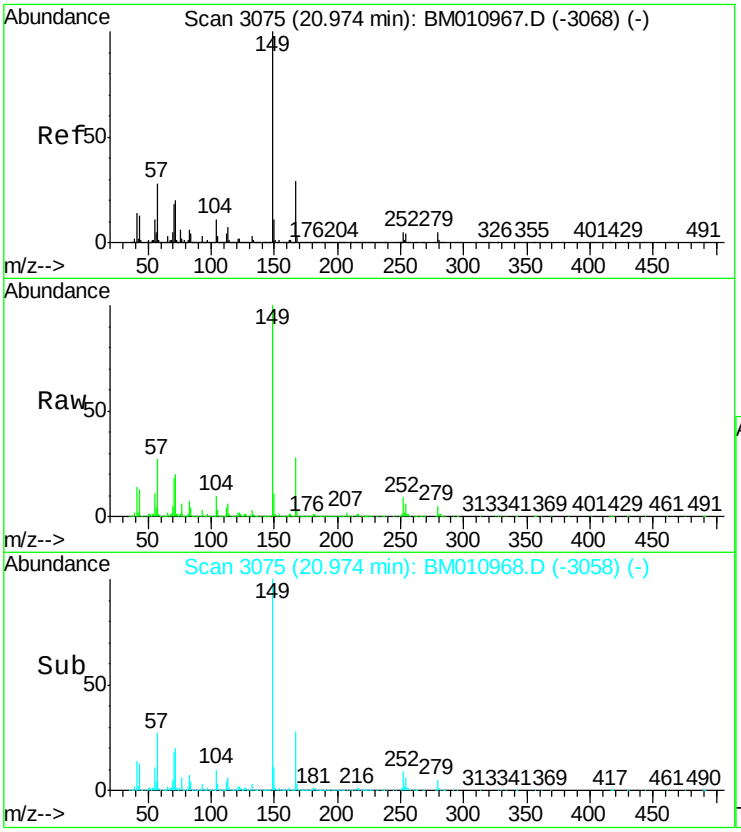


#82
Chrysene
Concen: 52.117 ng
RT: 21.07 min Scan# 3091
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:228 Resp: 5185128

Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.1	36.1
229	19.3	15.5	23.3



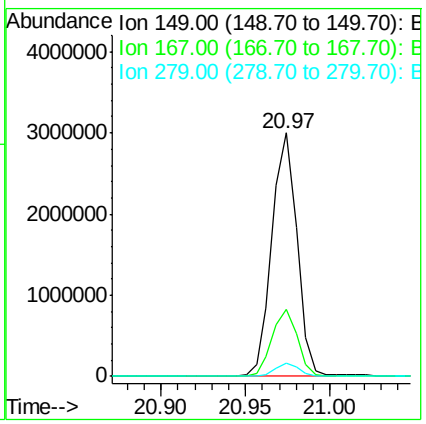


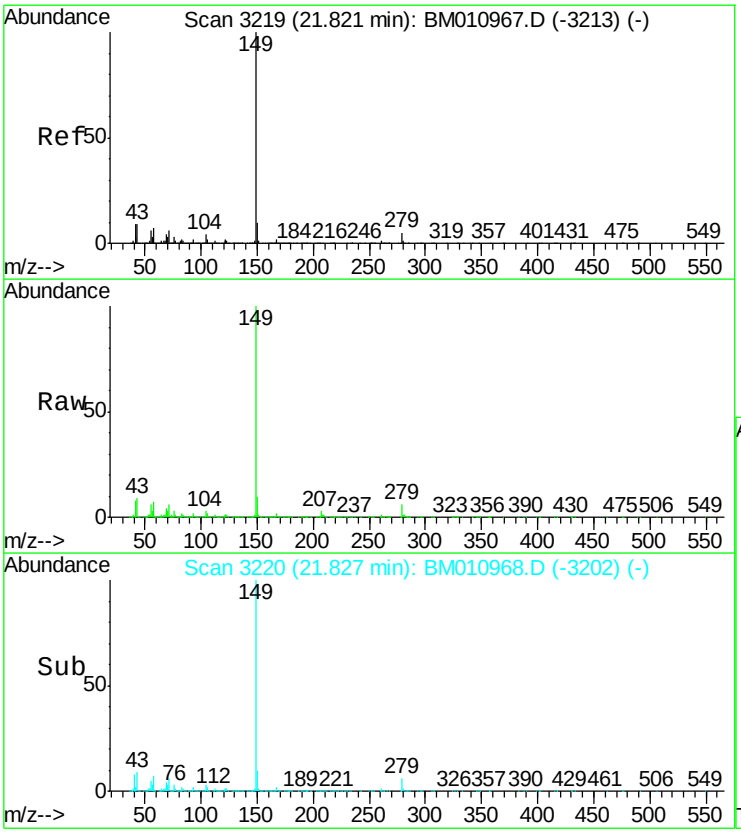
#83
Bis(2-ethylhexyl)phthalate
Concen: 58.299 ng
RT: 20.97 min Scan# 3075
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 3106442

Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.4	33.6
279	5.3	3.4	5.0#

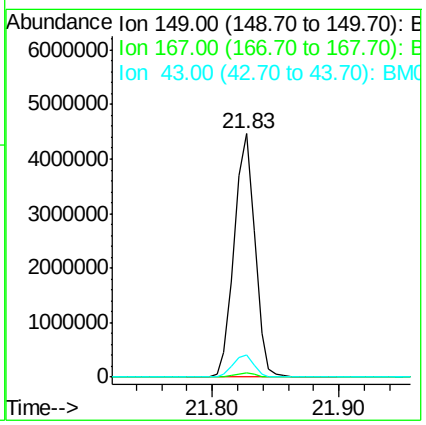


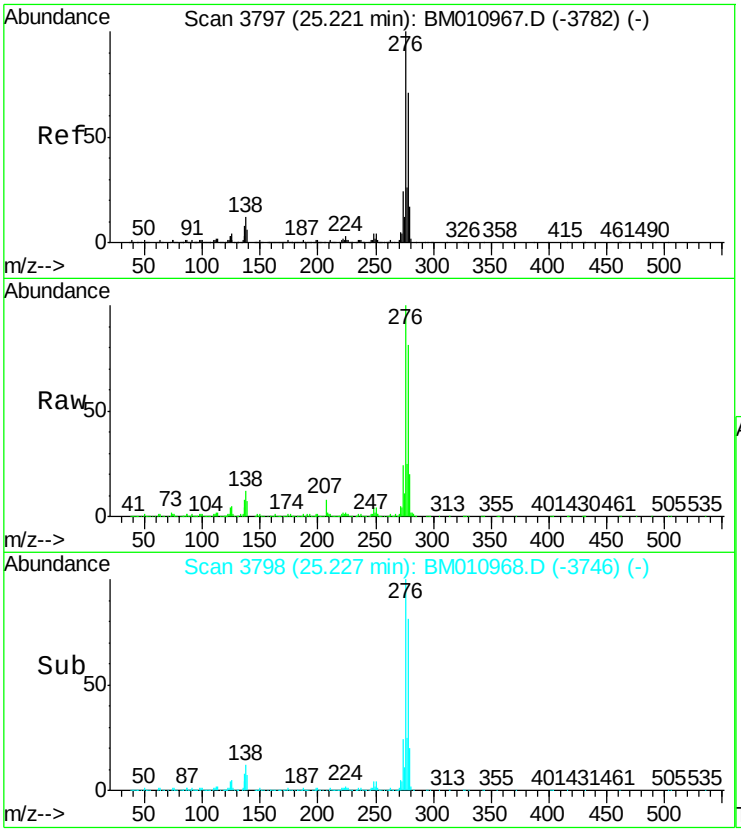


#84
Di-n-octyl phthalate
Concen: 57.289 ng
RT: 21.83 min Scan# 3220
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:149 Resp: 5001554

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	9.4	7.3	10.9



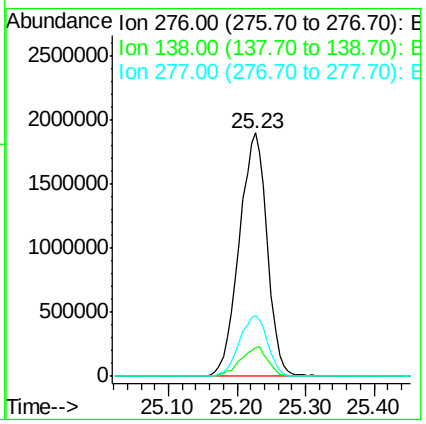


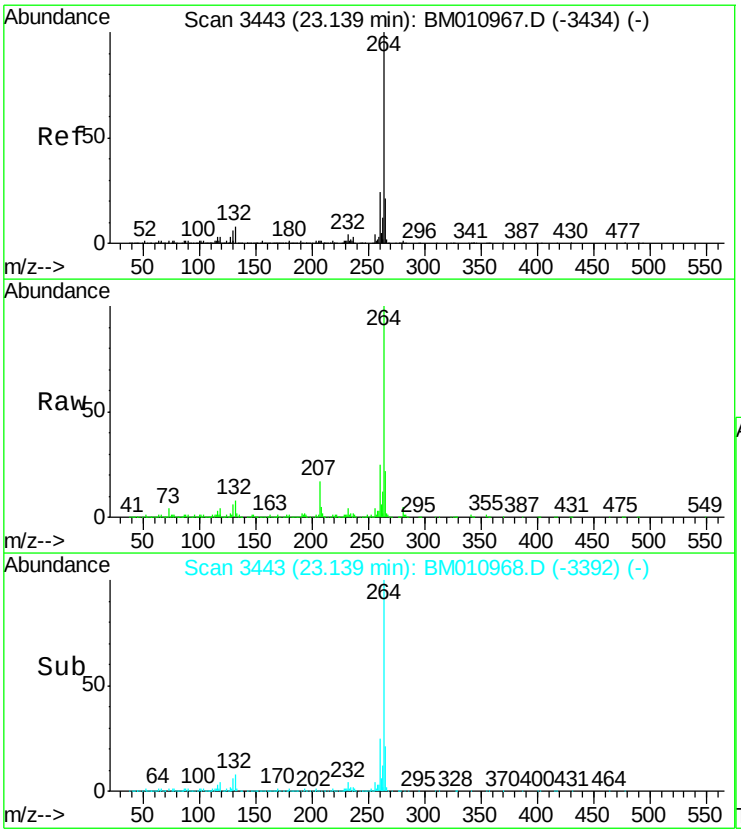
#85
Indeno(1,2,3-cd)pyrene
Concen: 47.133 ng
RT: 25.23 min Scan# 3798
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:276 Resp: 5377062

Ion	Ratio	Lower	Upper
276	100		
138	11.7	0.0	0.0#
277	25.3	0.0	0.0#

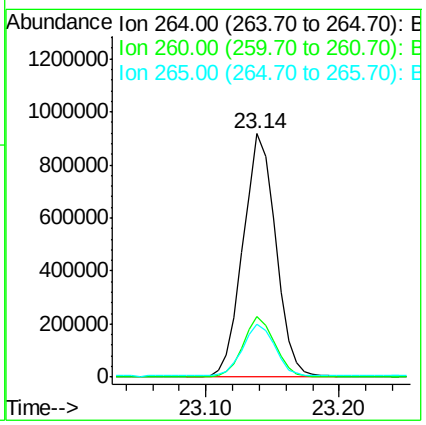


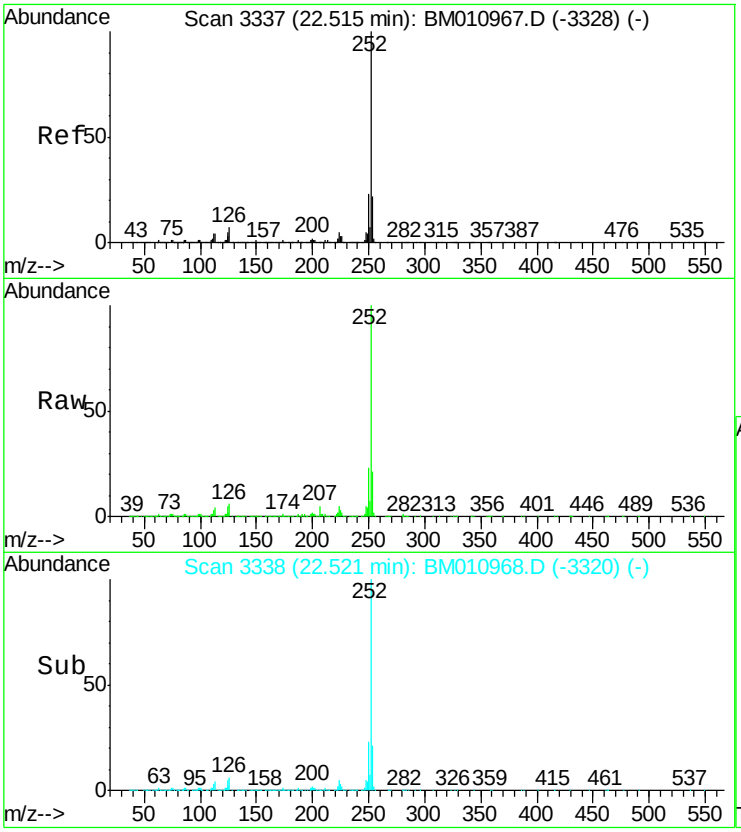


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.14 min Scan# 3443
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:264 Resp: 1553953

Ion	Ratio	Lower	Upper
264	100		
260	24.7	18.6	27.8
265	21.9	17.3	25.9



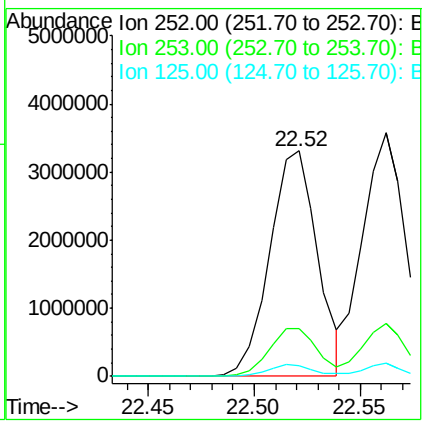


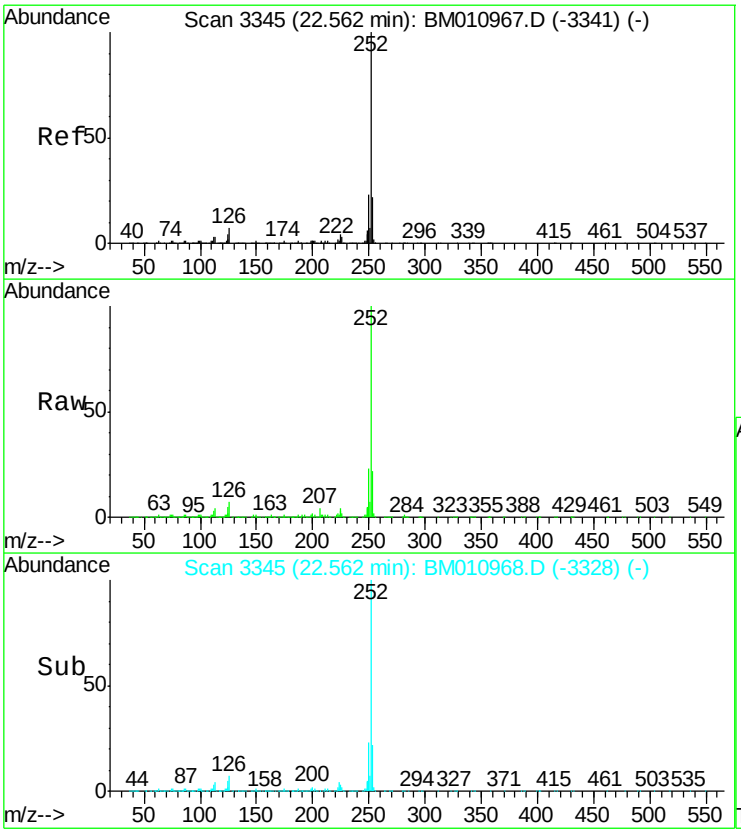
#87
Benzo(b)fluoranthene
Concen: 52.788 ng
RT: 22.52 min Scan# 3338
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:252 Resp: 5210618

Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.0	27.0
125	4.6	9.9	14.9#

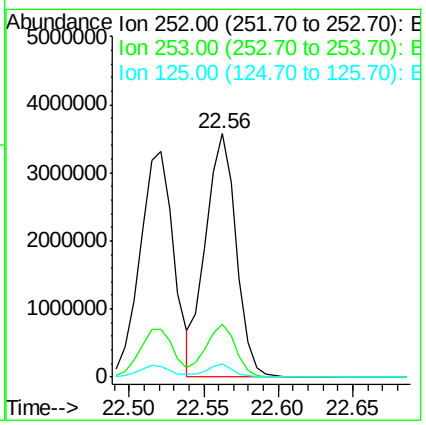


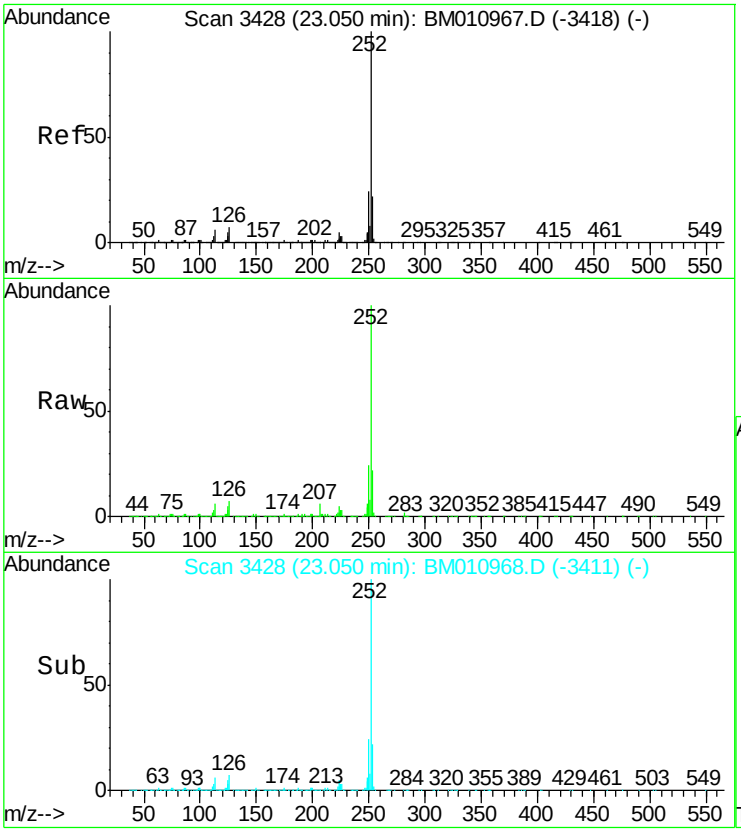


#88
Benzo(k)fluoranthene
Concen: 53.990 ng
RT: 22.56 min Scan# 3345
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:252 Resp: 5090169

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.2	25.8
125	5.2	8.1	12.1#



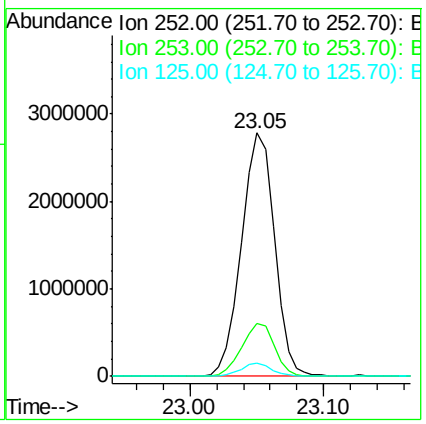


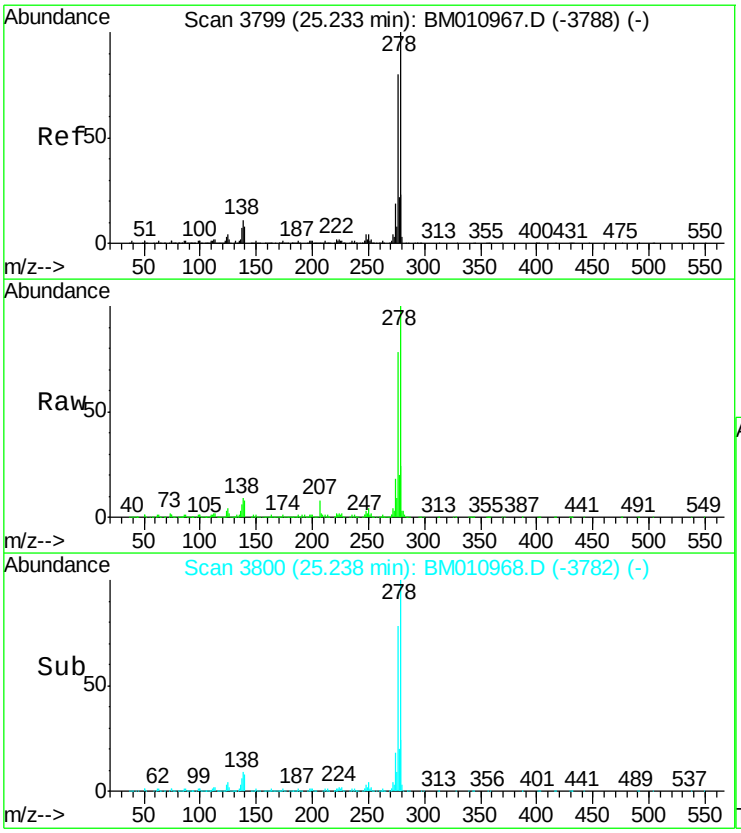
#89
Benzo(a)pyrene
Concen: 52.886 ng
RT: 23.05 min Scan# 3428
Delta R.T. 0.00 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:252 Resp: 4751597

Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.6	26.4
125	5.3	7.4	11.2#

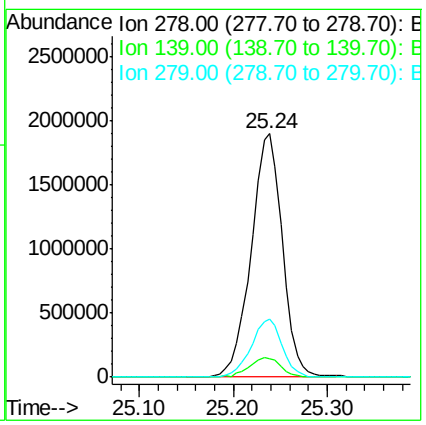


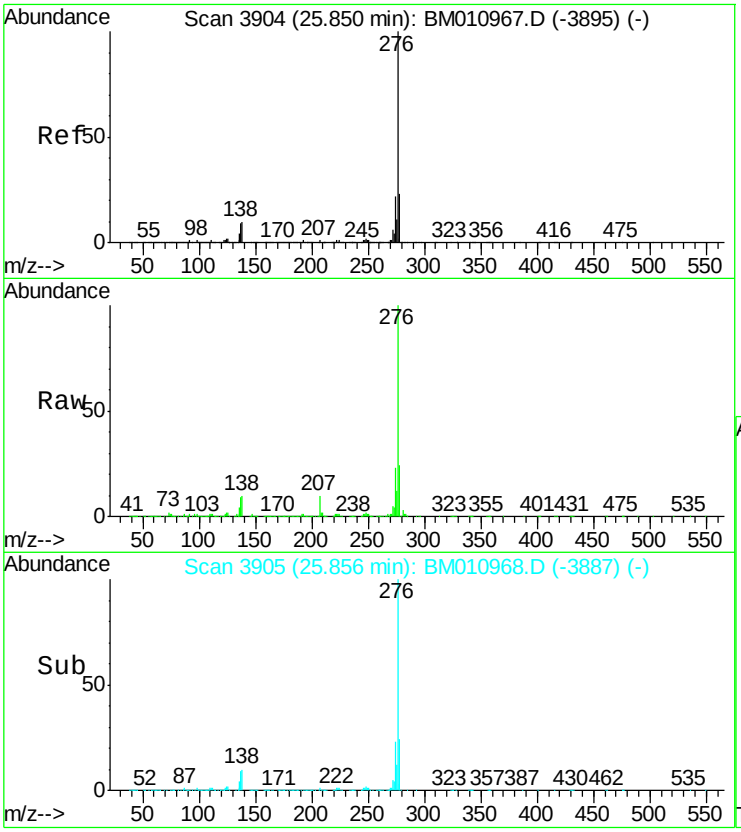


#90
Dibenzo(a,h)anthracene
Concen: 50.136 ng
RT: 25.24 min Scan# 3800
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Tgt Ion:278 Resp: 4372040

Ion	Ratio	Lower	Upper
278	100		
139	7.6	13.4	20.0#
279	24.0	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 49.930 ng
RT: 25.86 min Scan# 3905
Delta R.T. 0.01 min
Lab File: BM010968.D
Acq: 26 Jul 2017 13:16

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:276 Resp: 4280089

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.5	27.7
138	10.3	19.0	28.6#