Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051917\
Data File : BM010071.D
Acq On : 19 May 2017 12:48
Operator : SJ/MA
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC060

Quant Time: May 19 13:21:11 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051917.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 19 12:57:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	231290	20.00	ng		0.00
21) Naphthalene-d8	10.79	136	875722	20.00	ng		0.00
38) Acenaphthene-d10	14.61	164	572638	20.00	ng		0.00
63) Phenanthrene-d10	17.35	188	1436607	20.00	ng		0.00
75) Chrysene-d12	21.52	240	2049238	20.00	ng		0.00
86) Perylene-d12	23.89	264	2225034	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.56	112	1575017	106.57	ng		0.00
7) Phenol-d6	7.17	99	2055282	86.79	ng		0.00
23) Nitrobenzene-d5	9.17	82	2120253	88.48	ng		0.00
41) 2,4,6-Tribromophenol	16.10	330	1155427	147.43	ng		0.00
44) 2-Fluorobiphenyl	13.23	172	5544564	129.49	ng		0.00
78) Terphenyl-d14	19.96	244	10730519	110.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	368291	67.26	ng	#	100
3) Pyridine	3.87	79	1035499	51.31	ng		89
4) n-Nitrosodimethylamine	3.78	42	381546	34.52	ng	#	96
6) Aniline	7.33	93	1270171	41.31	ng		95
8) 2-Chlorophenol	7.55	128	848178	52.86	ng		97
9) Benzaldehyde	7.14	77	559595	31.57	ng		93
10) Phenol	7.20	94	1071432	41.63	ng		86
11) bis(2-Chloroethyl)ether	7.41	93	809056	40.43	ng		98
12) 1,3-Dichlorobenzene	7.86	146	1089460	60.82	ng	#	94
13) 1,4-Dichlorobenzene	8.01	146	1101539	60.01	ng		97
14) 1,2-Dichlorobenzene	8.33	146	1075608	60.44	ng		96
15) Benzyl Alcohol	8.25	79	816383	40.45	ng		90
16) 2,2'-oxybis(1-Chloropropan	8.50	45	721979	22.74	ng		80
17) 2-Methylphenol	8.44	107	758278	45.14	ng	#	90
18) Hexachloroethane	9.05	117	369106	48.50	ng	#	72
19) n-Nitroso-di-n-propylamine	8.80	70	734598	34.19	ng		90
20) 3+4-Methylphenols	8.77	107	1039429	45.45	ng		92
22) Acetophenone	8.82	105	1387095	51.81	ng	#	95
24) Nitrobenzene	9.21	77	1072601	42.06	ng		99
25) Isophorone	9.73	82	1815078	44.01	ng		94
26) 2-Nitrophenol	9.91	139	464679	60.52	ng	#	77
27) 2,4-Dimethylphenol	9.97	122	795072	55.32	ng		86
28) bis(2-Chloroethoxy)methane	10.20	93	1108273	44.61	ng		98
29) 2,4-Dichlorophenol	10.44	162	949730	67.91	ng		99
30) 1,2,4-Trichlorobenzene	10.63	180	1174613	71.93	ng		98
31) Naphthalene	10.84	128	2838675	58.88	ng		100
32) Benzoic acid	10.14	122	569516	59.23	ng		88
33) 4-Chloroaniline	10.97	127	1130739	55.17	ng	#	87
34) Hexachlorobutadiene	11.08	225	797980	71.82	ng		95
35) Caprolactam	11.82	113	273819	50.11	ng	#	80
36) 4-Chloro-3-methylphenol	12.09	107	1020735	54.62	ng		85
37) 2-Methylnaphthalene	12.43	142	2075815	60.15	ng	#	96
39) 1,2,4,5-Tetrachlorobenzene	12.79	216	1381608	66.29	ng	#	100
40) Hexachlorocyclopentadiene	12.75	237	843937	264.02	ng		98

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051917\
Data File : BM010071.D
Acq On : 19 May 2017 12:48
Operator : SJ/MA
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC060

Quant Time: May 19 13:21:11 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051917.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 19 12:57:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.05	196	865607	67.46	ng		99
43) 2,4,5-Trichlorophenol	13.12	196	935852	67.14	ng	#	94
45) 1,1'-Biphenyl	13.45	154	2921172	61.30	ng		100
46) 2-Chloronaphthalene	13.49	162	2358140	62.97	ng		97
47) 2-Nitroaniline	13.73	65	651147	38.41	ng		85
48) Acenaphthylene	14.34	152	3573599	60.60	ng		100
49) Dimethylphthalate	14.08	163	3185830	63.12	ng	#	99
50) 2,6-Dinitrotoluene	14.21	165	642405	62.80	ng		99
51) Acenaphthene	14.67	154	2160948	58.15	ng		98
52) 3-Nitroaniline	14.56	138	580206	53.41	ng	#	73
53) 2,4-Dinitrophenol	14.74	184	377901	79.40	ng	#	76
54) Dibenzofuran	15.01	168	3415987	60.00	ng		98
55) 4-Nitrophenol	14.87	139	473063	65.03	ng	#	53
56) 2,4-Dinitrotoluene	14.99	165	882196	58.30	ng	#	76
57) Fluorene	15.66	166	3001394	59.79	ng		99
58) 2,3,4,6-Tetrachlorophenol	15.23	232	805975	66.93	ng	#	100
59) Diethylphthalate	15.43	149	3029899	57.17	ng		97
60) 4-Chlorophenyl-phenylether	15.64	204	1678615	61.24	ng		97
61) 4-Nitroaniline	15.73	138	595841	53.84	ng	#	48
62) Azobenzene	15.94	77	2352560	36.59	ng		93
64) 4,6-Dinitro-2-methylphenol	15.74	198	572475	66.30	ng		78
65) n-Nitrosodiphenylamine	15.87	169	2617261	58.71	ng		99
66) 4-Bromophenyl-phenylether	16.54	248	1127582	66.09	ng		97
67) Hexachlorobenzene	16.63	284	1337491	70.63	ng		98
68) Atrazine	16.82	200	1014148	62.25	ng		99
69) Pentachlorophenol	16.99	266	816078	101.30	ng		98
70) Phenanthrene	17.40	178	4872883	59.09	ng		99
71) Anthracene	17.49	178	4916434	58.45	ng		100
72) Carbazole	17.77	167	4293838	57.18	ng		98
73) Di-n-butylphthalate	18.29	149	5259306	55.09	ng	#	99
74) Fluoranthene	19.40	202	6356543	60.08	ng		98
76) Benzidine	19.60	184	2215076	43.24	ng		98
77) Pyrene	19.76	202	6596935	54.09	ng		100
79) Butylbenzylphthalate	20.64	149	2558667	50.39	ng	#	89
80) Benzo(a)anthracene	21.50	228	6775535	55.03	ng		99
81) 3,3'-Dichlorobenzidine	21.44	252	2768708	61.04	ng	#	97
82) Chrysene	21.55	228	6498452	56.28	ng		99
83) Bis(2-ethylhexyl)phthalate	21.39	149	3812488	50.28	ng	#	95
84) Di-n-octyl phthalate	22.30	149	6930426	53.27	ng	#	95
85) Indeno(1,2,3-cd)pyrene	26.33	276	9557637	98.20	ng	#	100
87) Benzo(b)fluoranthene	23.16	252	7920799	52.57	ng	#	93
88) Benzo(k)fluoranthene	23.21	252	7772578	54.29	ng	#	95
89) Benzo(a)pyrene	23.79	252	7597906	57.19	ng	#	98
90) Dibenzo(a,h)anthracene	26.34	278	8535085	72.80	ng	#	93
91) Benzo(g,h,i)perylene	27.09	276	8257913	76.44	ng	#	88

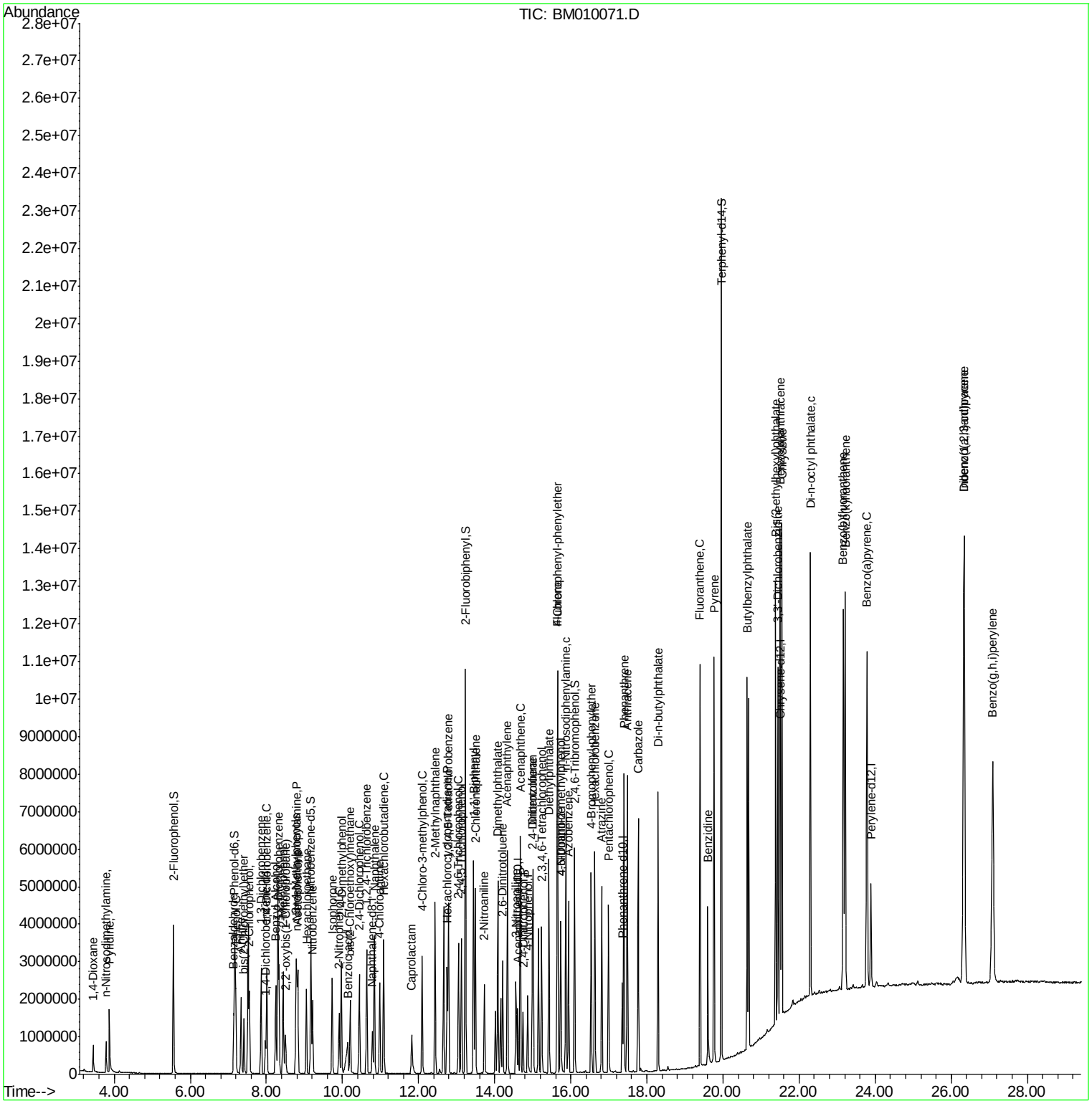
(#) = qualifier out of range (m) = manual integration (+) = signals summed

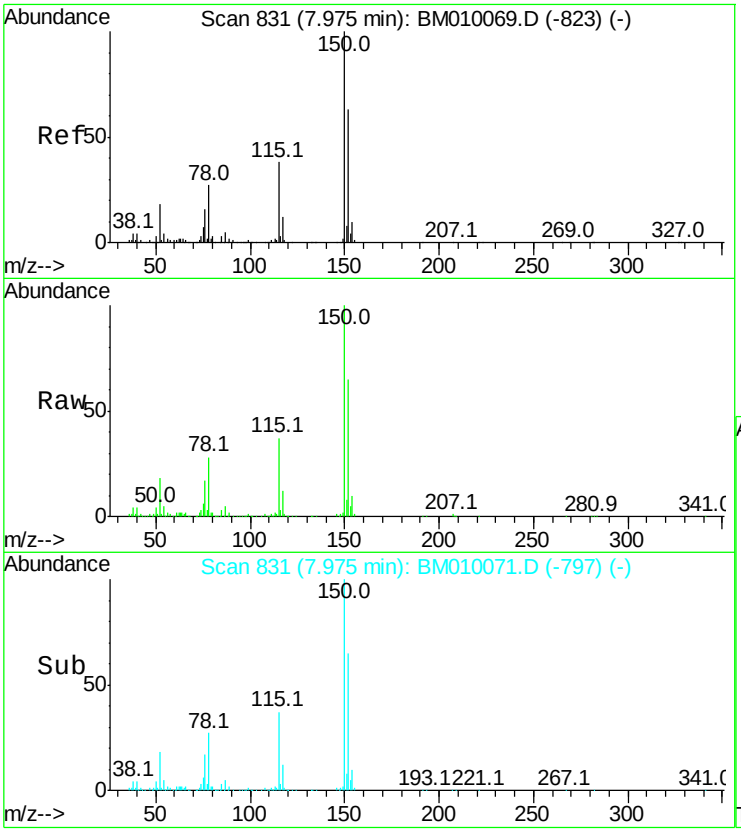
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051917\
Data File : BM010071.D
Acq On : 19 May 2017 12:48
Operator : SJ/MA
Sample : SSTDICC060
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Quant Time: May 19 13:21:11 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051917.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 19 12:57:07 2017
Response via : Initial Calibration



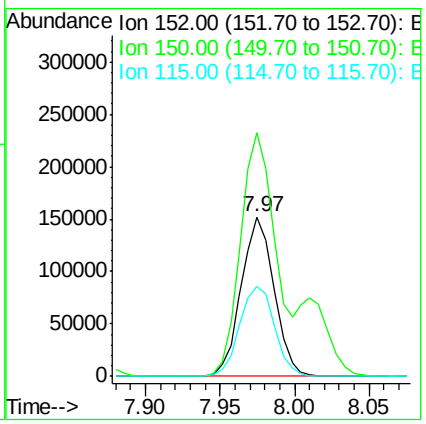


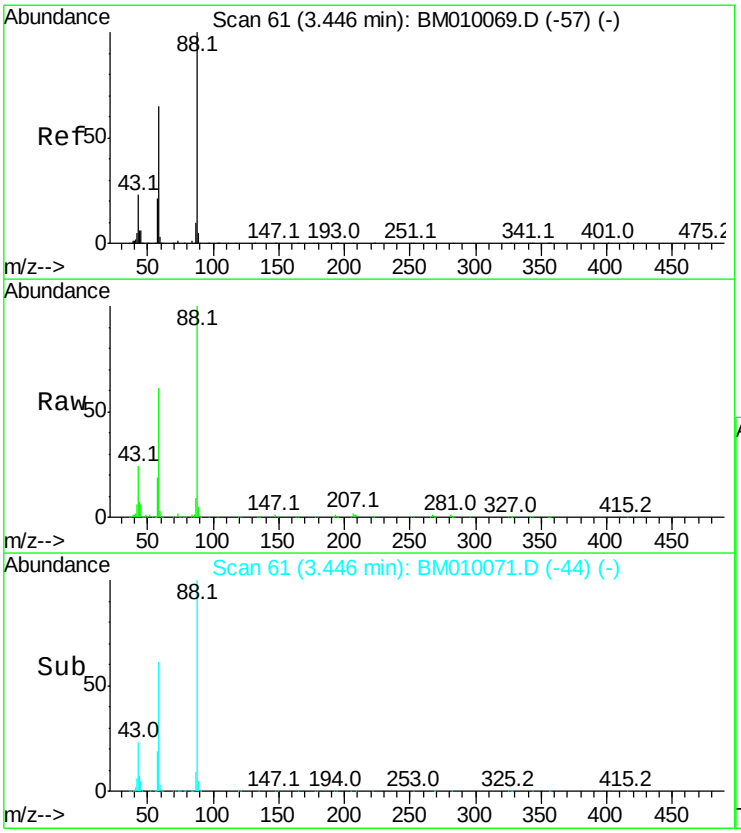
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.97 min Scan# 831
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:152 Resp: 231290

Ion	Ratio	Lower	Upper
152	100		
150	152.9	119.5	179.3
115	56.3	43.0	64.4

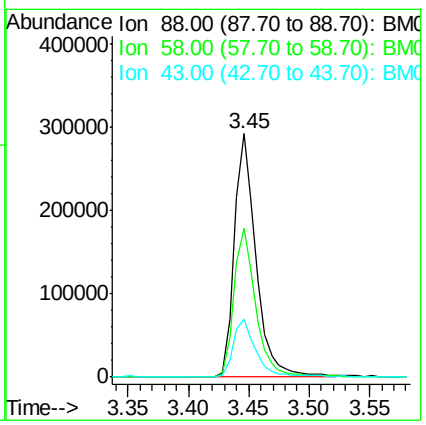


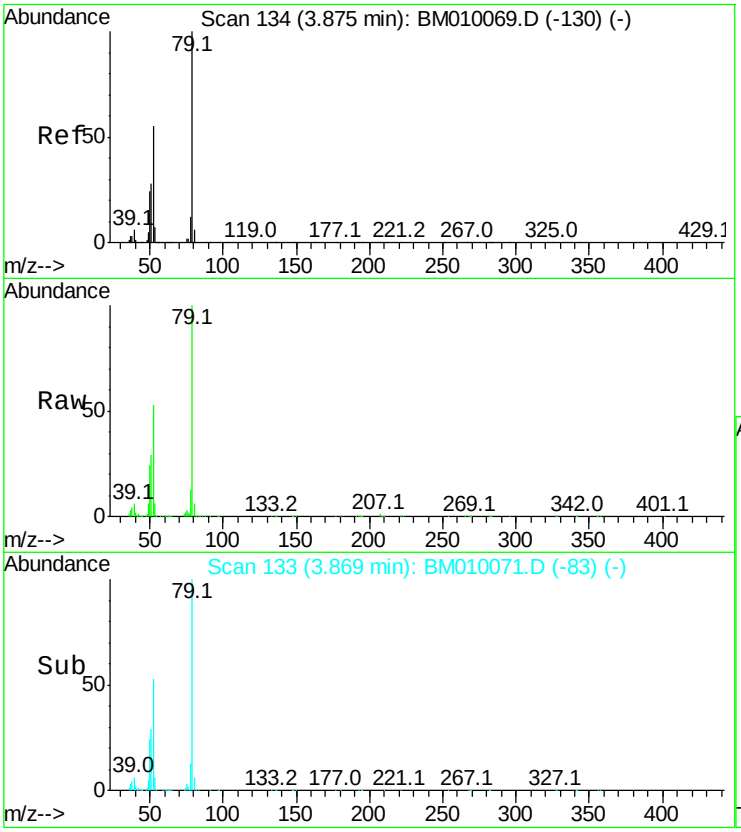


#2
1,4-Dioxane
Concen: 67.26 ng
RT: 3.45 min Scan# 61
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion: 88 Resp: 368291

Ion	Ratio	Lower	Upper
88	100		
58	61.8	0.0	0.0#
43	23.8	0.0	0.0#



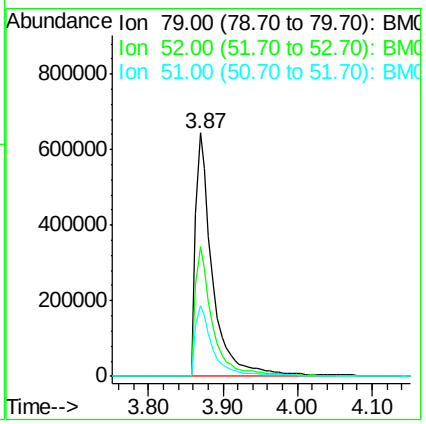


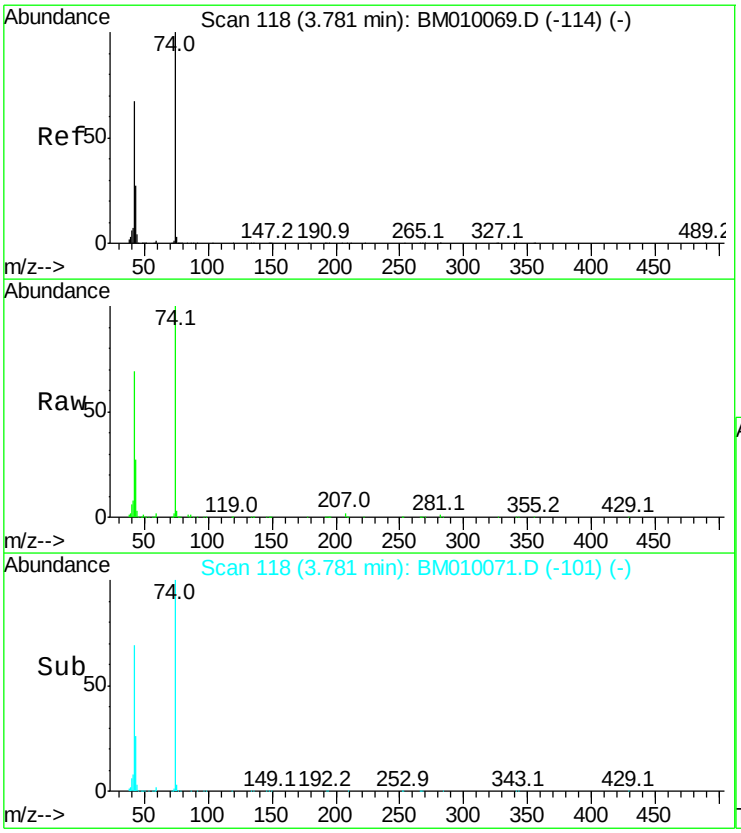
#3
Pyridine
Concen: 51.31 ng
RT: 3.87 min Scan# 133
Delta R.T. -0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion: 79 Resp: 1035499

Ion	Ratio	Lower	Upper
79	100		
52	53.2	51.1	76.7
51	29.2	26.1	39.1

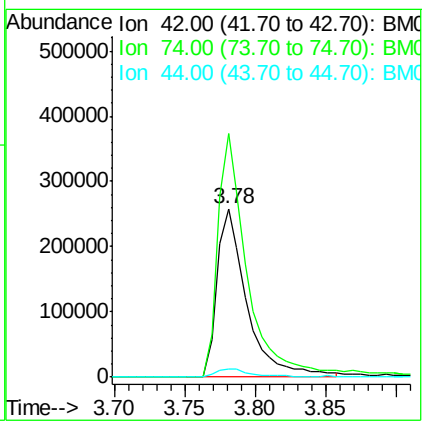


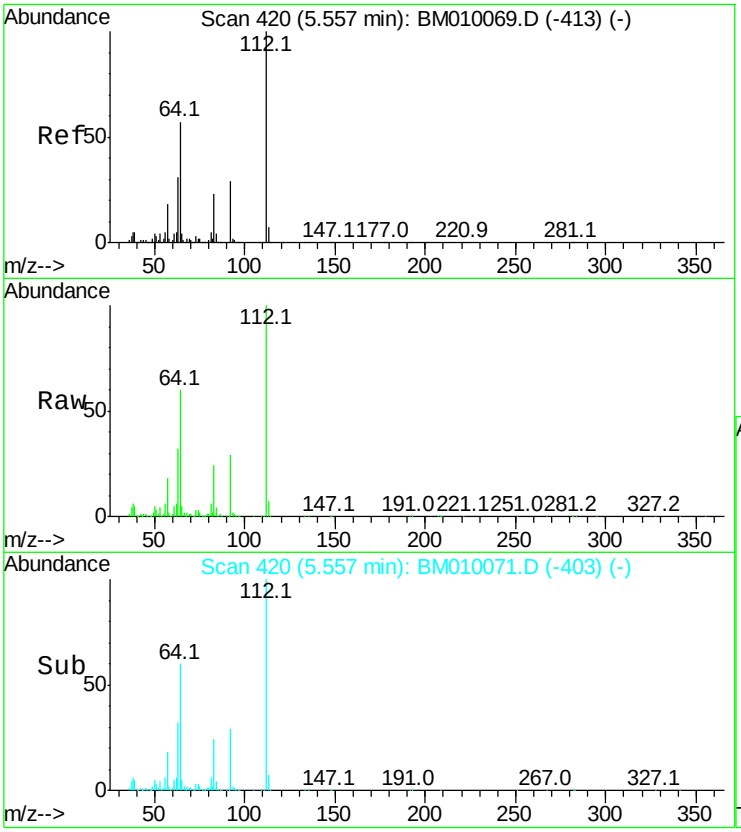


#4
n-Nitrosodimethylamine
Concen: 34.52 ng
RT: 3.78 min Scan# 118
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion: 42 Resp: 381546

Ion	Ratio	Lower	Upper
42	100		
74	144.5	119.3	178.9
44	4.9	5.4	8.2#



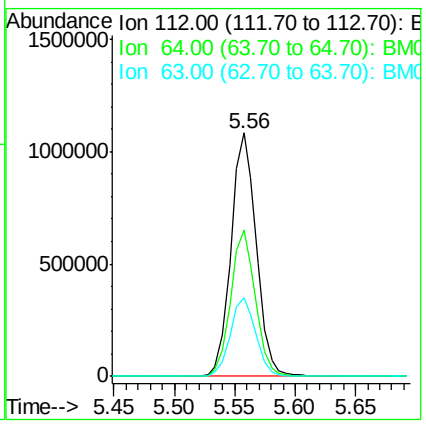


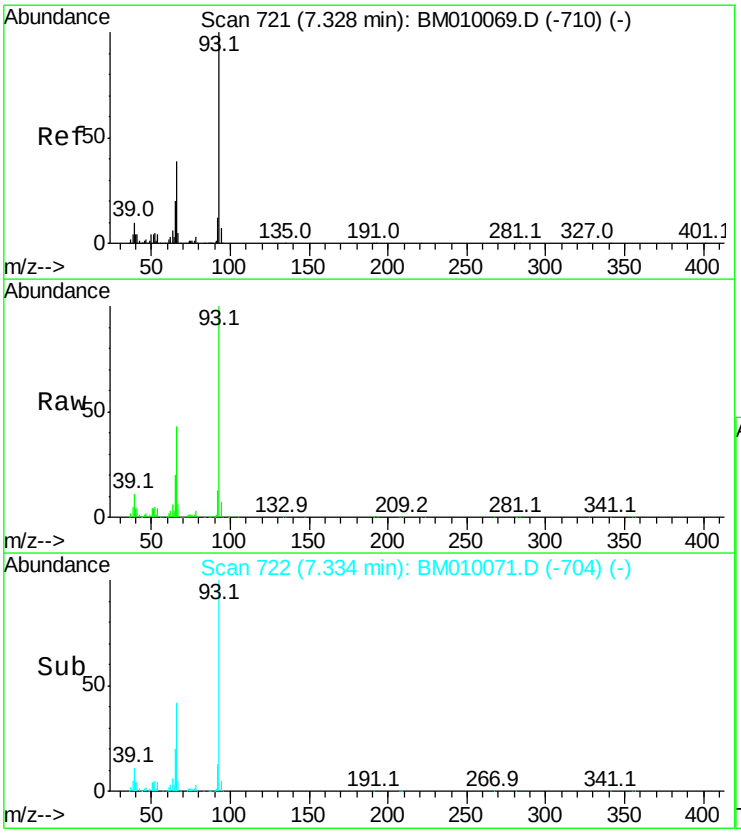
#5
2-Fluorophenol
Concen: 106.57 ng
RT: 5.56 min Scan# 420
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:112 Resp: 1575017

Ion	Ratio	Lower	Upper
112	100		
64	59.9	38.6	57.8#
63	32.4	19.3	28.9#

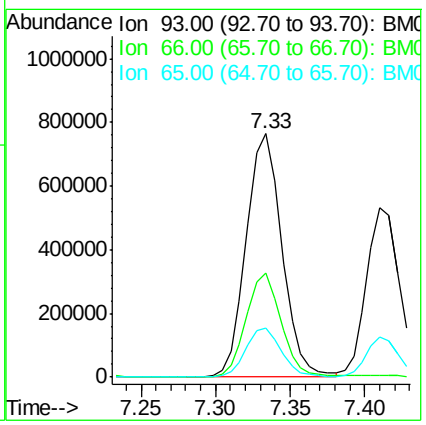


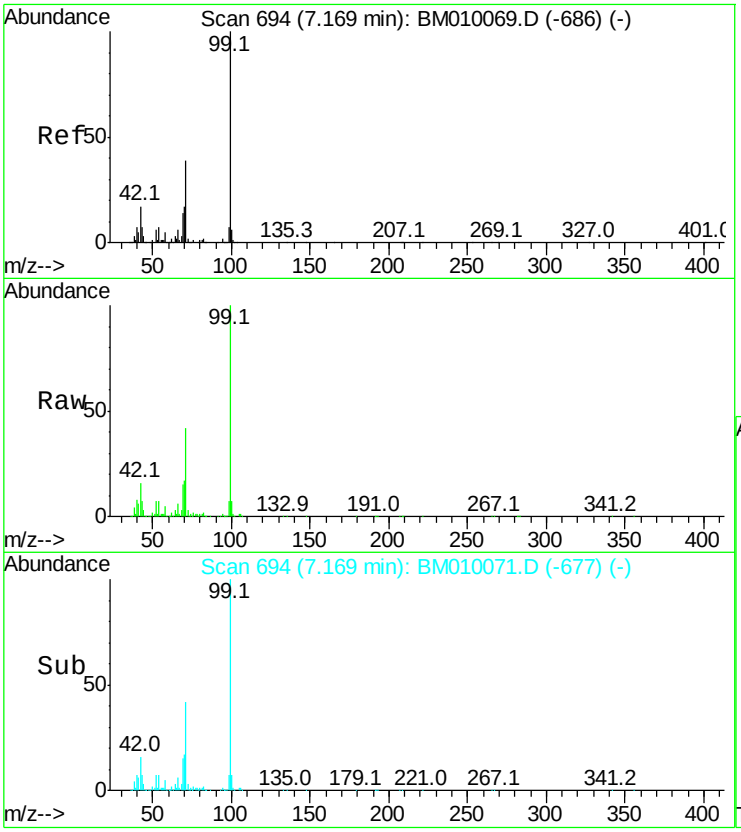


#6
Aniline
Concen: 41.31 ng
RT: 7.33 min Scan# 722
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion: 93 Resp: 1270171

Ion	Ratio	Lower	Upper
93	100		
66	42.9	30.8	46.2
65	20.4	16.0	24.0



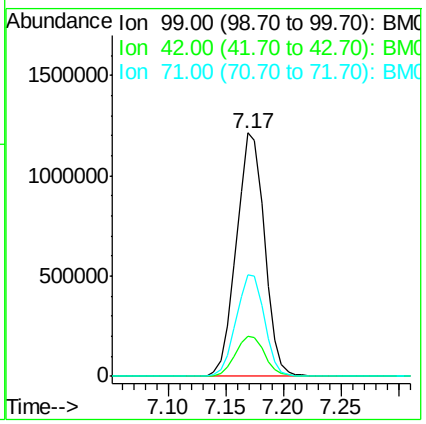


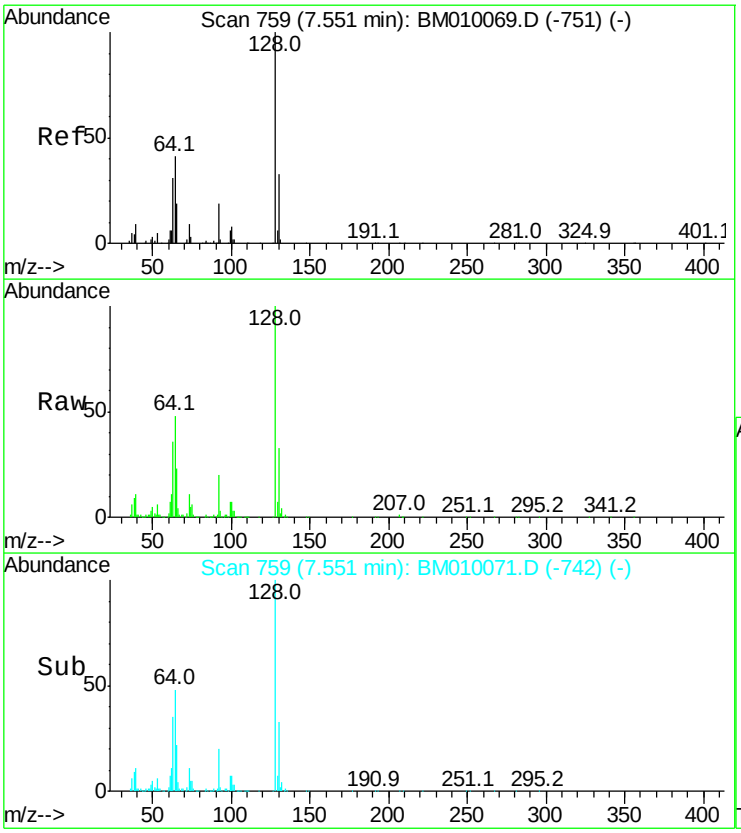
#7
Phenol-d6
Concen: 86.79 ng
RT: 7.17 min Scan# 694
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion: 99 Resp: 2055282

Ion	Ratio	Lower	Upper
99	100		
42	16.5	11.0	16.4#
71	41.7	23.4	35.2#

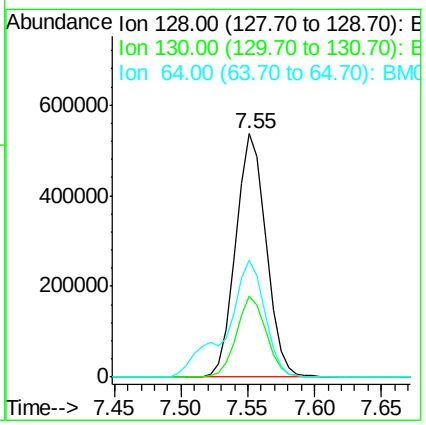


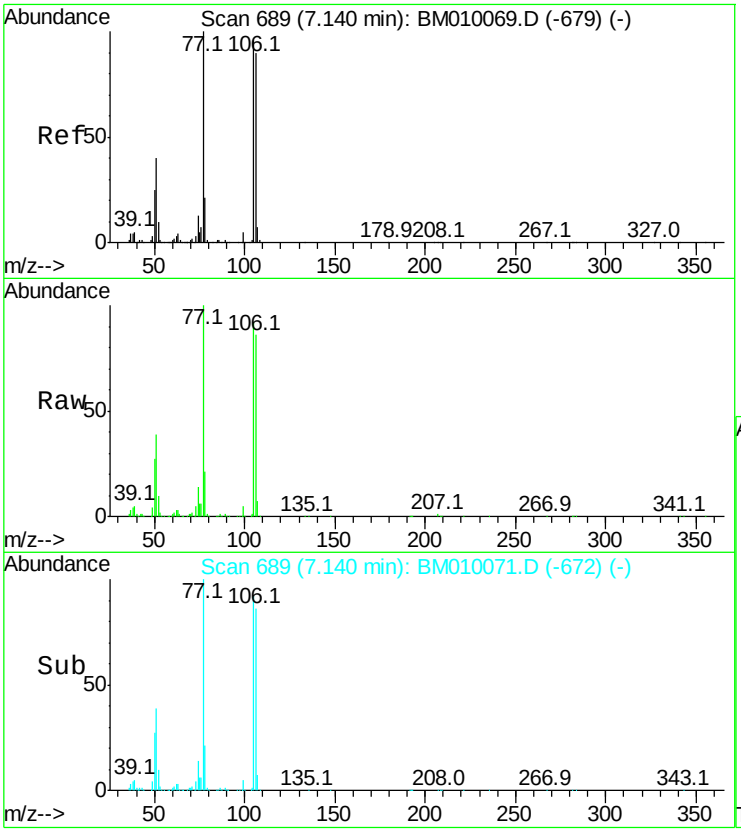


#8
2-Chlorophenol
Concen: 52.86 ng
RT: 7.55 min Scan# 759
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:128 Resp: 848178

Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.0	52.0
64	47.8	24.9	64.9



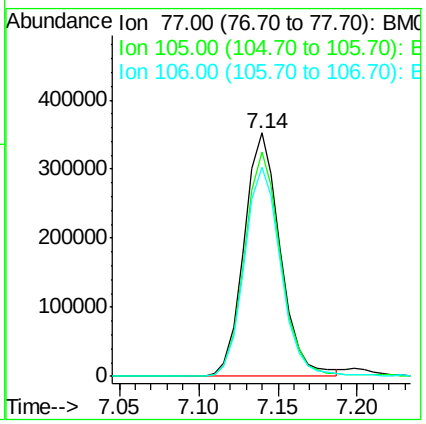


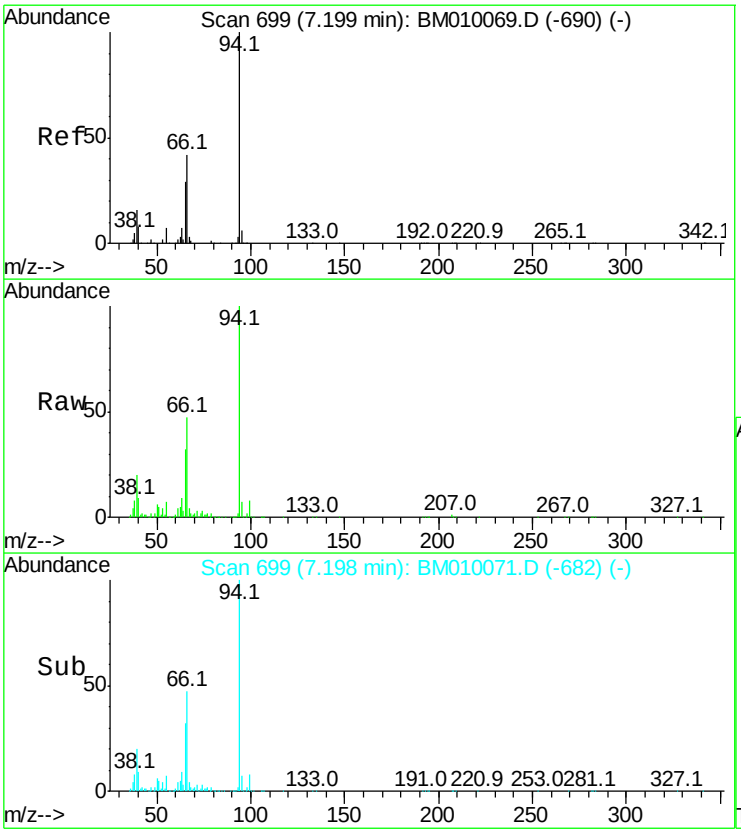
#9
Benzaldehyde
Concen: 31.57 ng
RT: 7.14 min Scan# 689
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion: 77 Resp: 559595

Ion	Ratio	Lower	Upper
77	100		
105	92.2	78.8	118.8
106	86.1	73.7	113.7

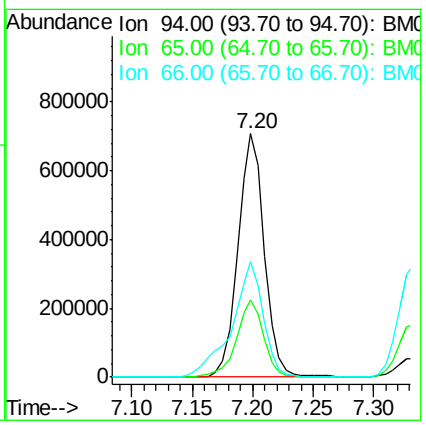


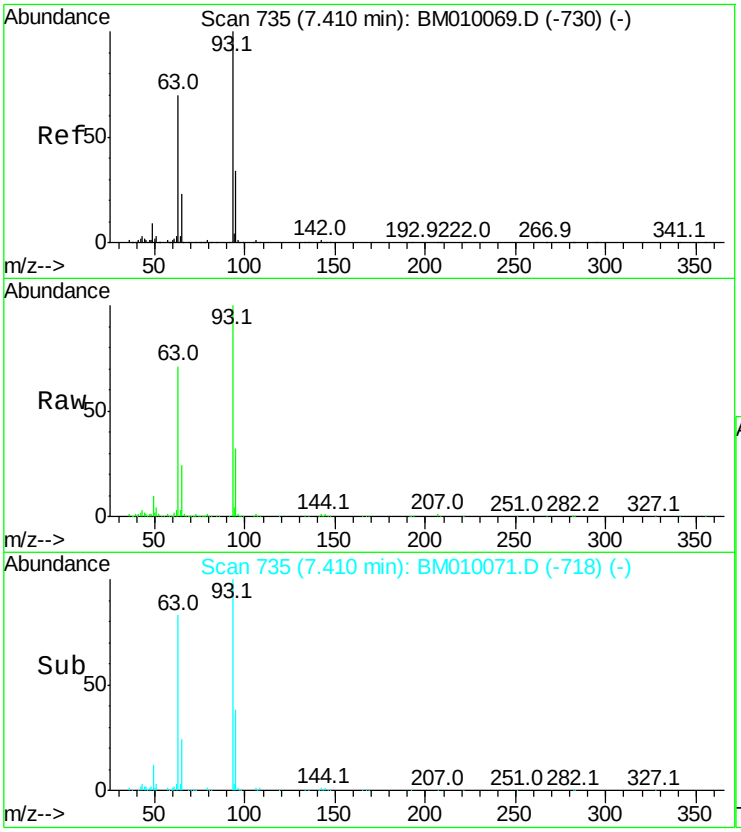


#10
Phenol
Concen: 41.63 ng
RT: 7.20 min Scan# 699
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion: 94 Resp: 1071432

Ion	Ratio	Lower	Upper
94	100		
65	32.0	18.8	58.8
66	47.4	39.9	79.9



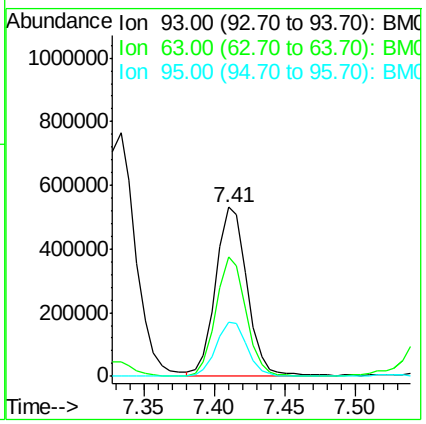


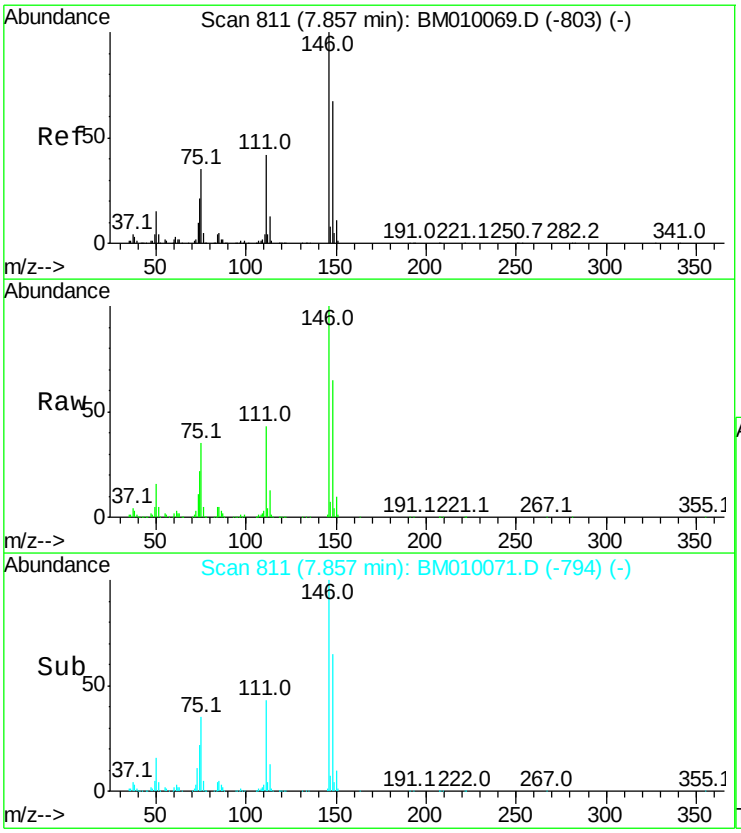
#11
bis(2-Chloroethyl)ether
Concen: 40.43 ng
RT: 7.41 min Scan# 735
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion: 93 Resp: 809056

Ion	Ratio	Lower	Upper
93	100		
63	70.8	49.5	89.5
95	31.9	13.5	53.5

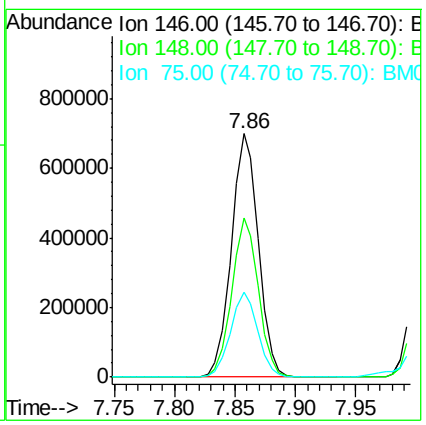


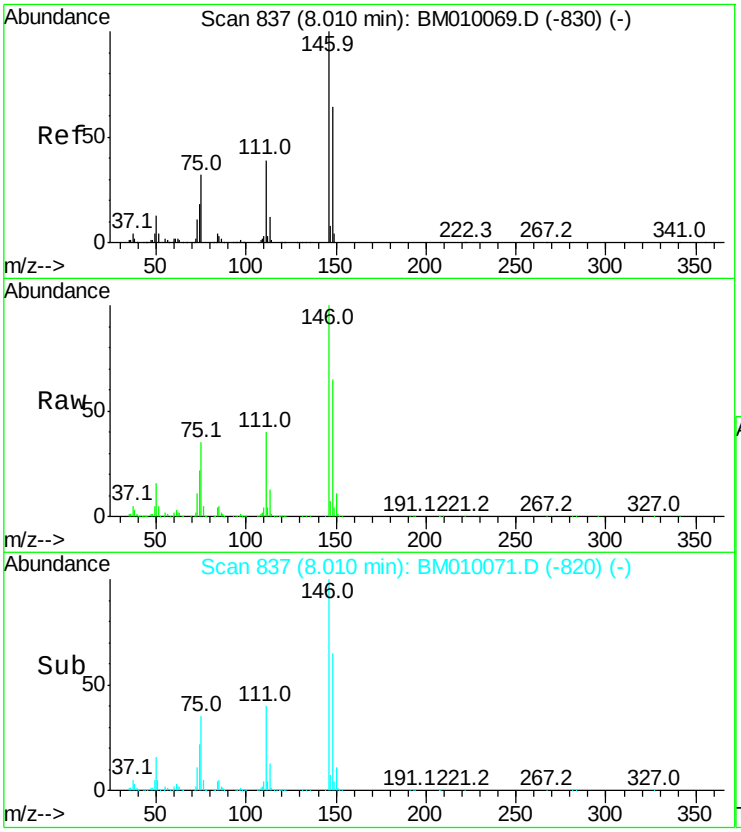


#12
1,3-Dichlorobenzene
Concen: 60.82 ng
RT: 7.86 min Scan# 811
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:146 Resp: 1089460

Ion	Ratio	Lower	Upper
146	100		
148	65.2	50.9	76.3
75	34.6	21.4	32.2#



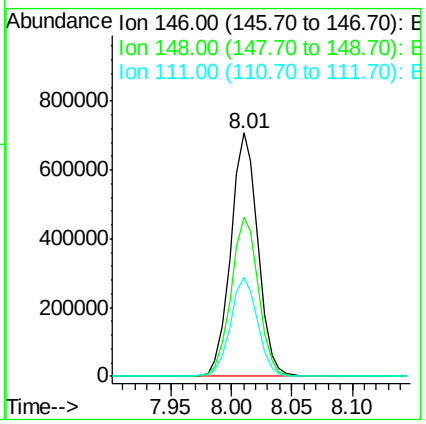


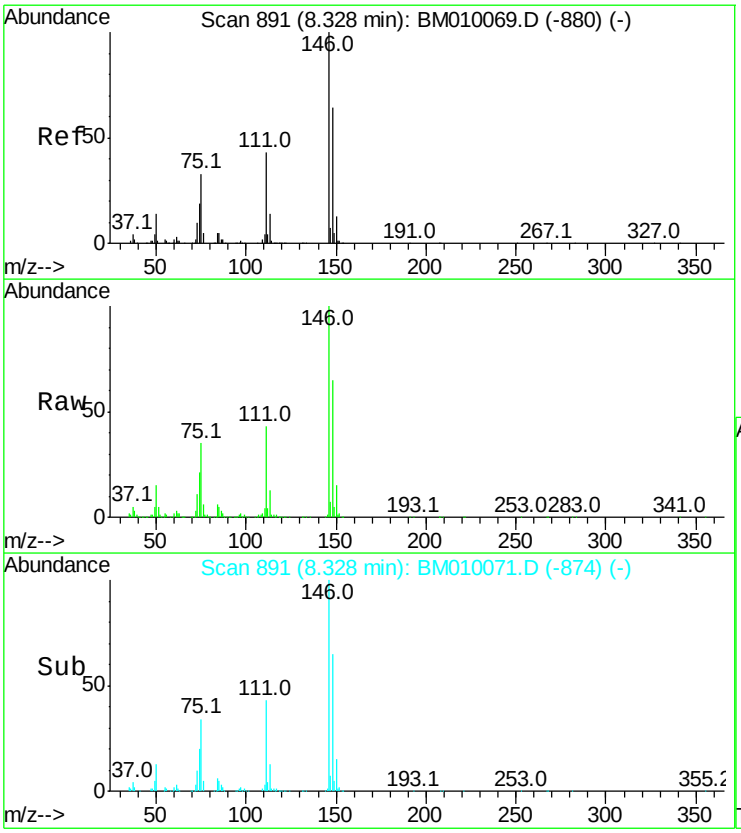
#13
1,4-Dichlorobenzene
Concen: 60.01 ng
RT: 8.01 min Scan# 837
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:146 Resp: 1101539

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.9	77.9
111	40.4	29.2	43.8

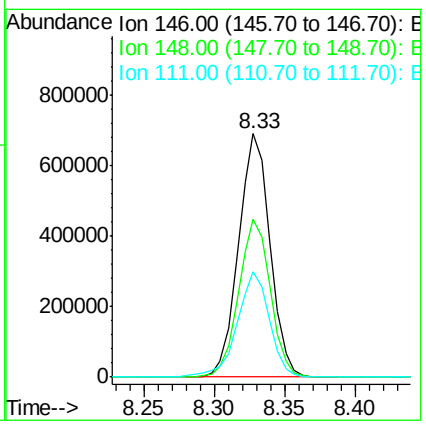


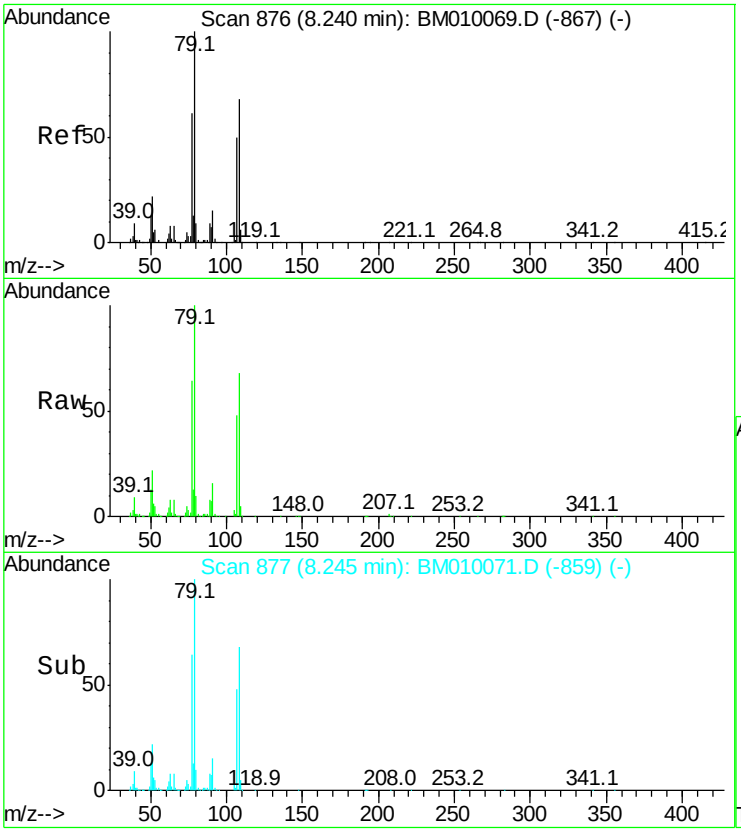


#14
1,2-Dichlorobenzene
Concen: 60.44 ng
RT: 8.33 min Scan# 891
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:146 Resp: 1075608

Ion	Ratio	Lower	Upper
146	100		
148	65.0	52.3	78.5
111	43.4	30.6	45.8



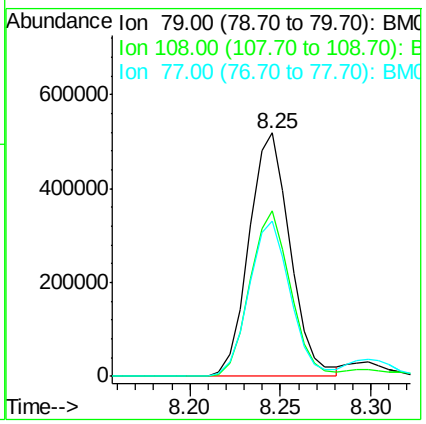


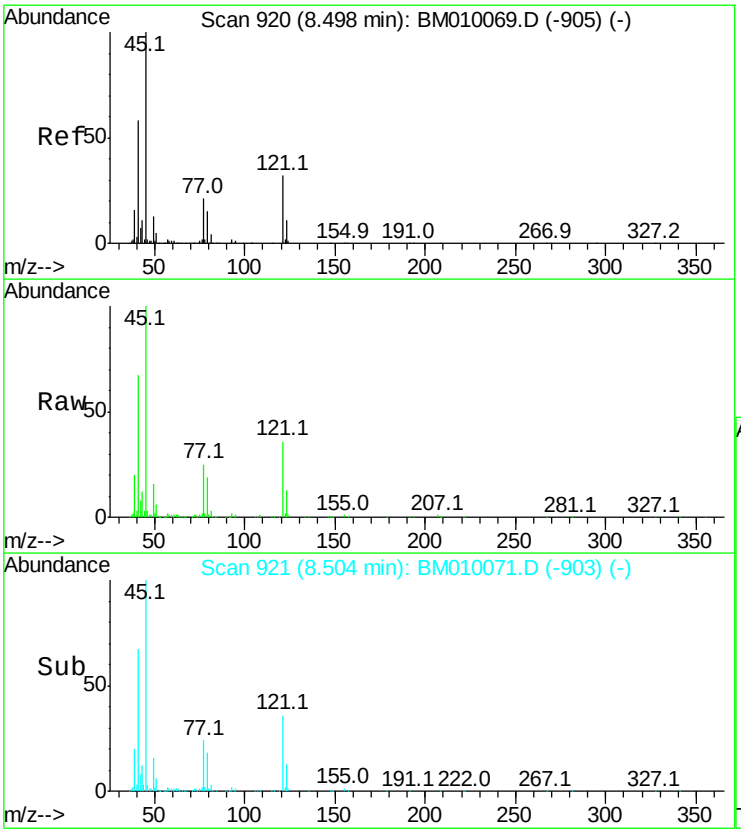
#15
Benzyl Alcohol
Concen: 40.45 ng
RT: 8.25 min Scan# 877
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion: 79 Resp: 816383

Ion	Ratio	Lower	Upper
79	100		
108	67.8	65.0	97.4
77	64.0	53.0	79.6

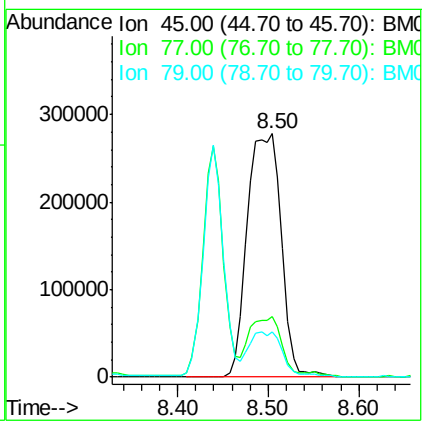


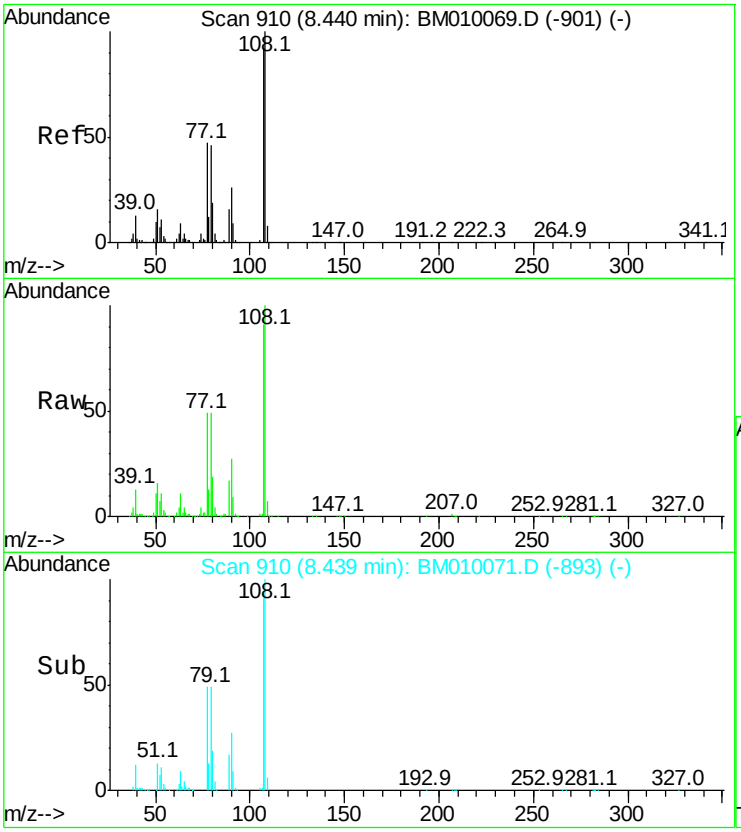


#16
2,2'-oxybis(1-Chloropropane)
Concen: 22.74 ng
RT: 8.50 min Scan# 921
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion: 45 Resp: 721979

Ion	Ratio	Lower	Upper
45	100		
77	24.7	0.0	35.2
79	18.6	0.0	32.0



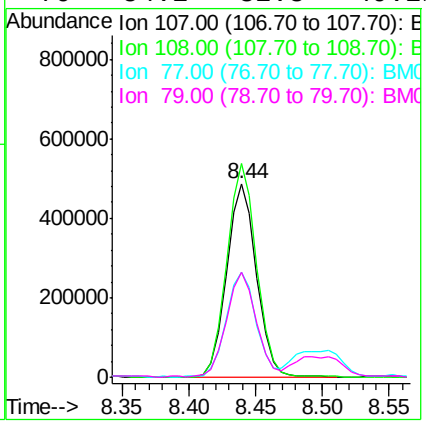


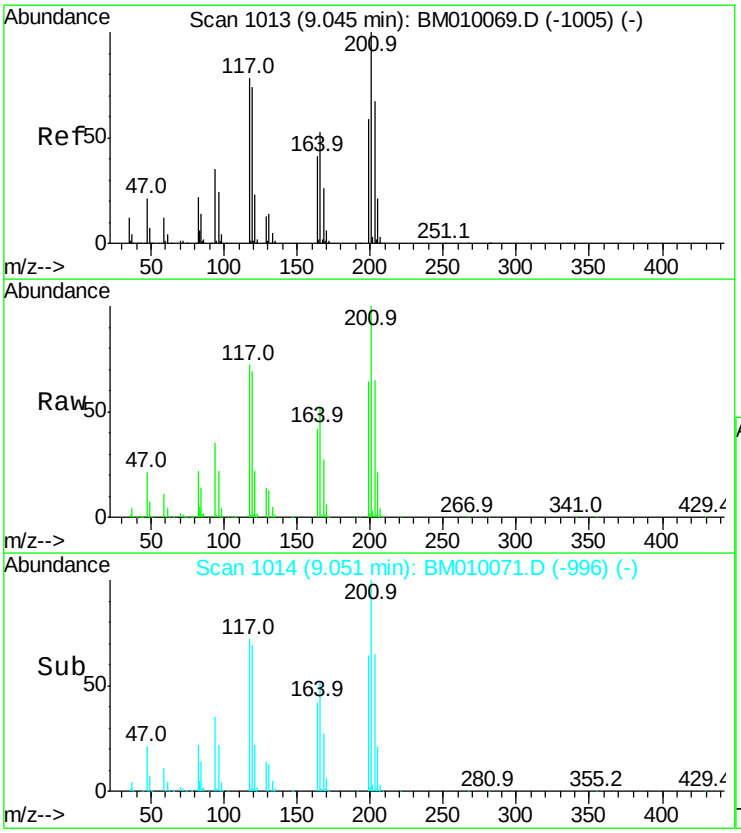
#17
2-Methylphenol
Concen: 45.14 ng
RT: 8.44 min Scan# 910
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:107 Resp: 758278

Ion	Ratio	Lower	Upper
107	100		
108	110.1	89.8	134.8
77	53.9	32.6	48.8#
79	54.2	32.8	49.2#

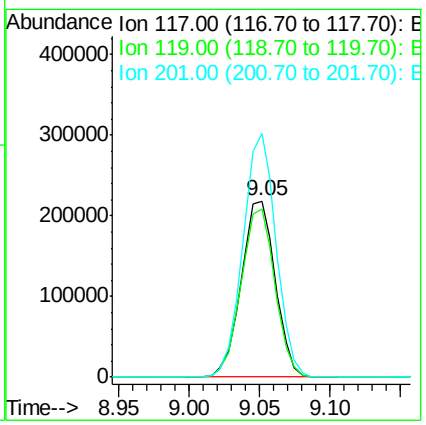


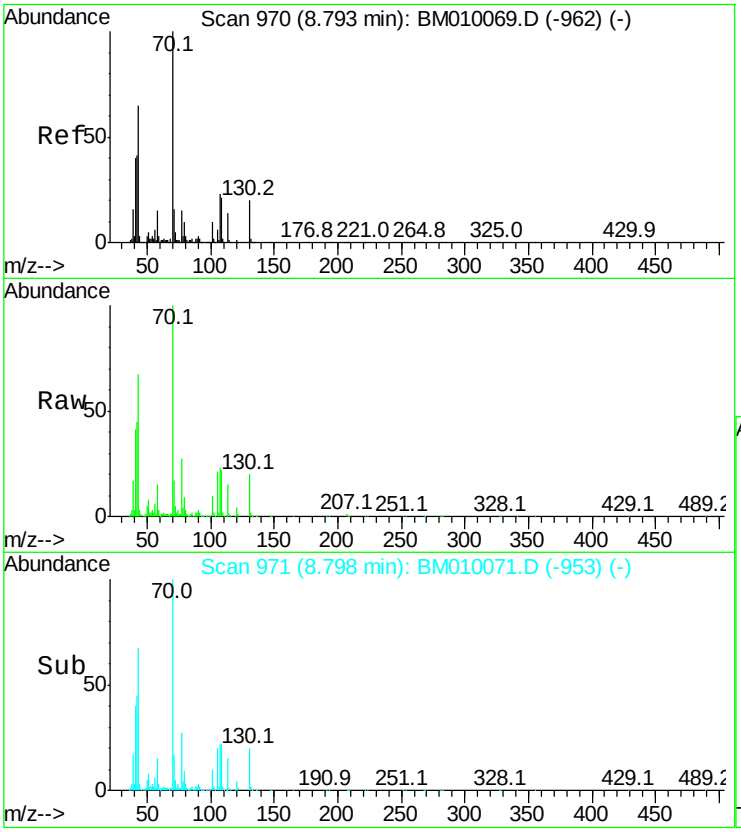


#18
Hexachloroethane
Concen: 48.50 ng
RT: 9.05 min Scan# 1014
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:117 Resp: 369106

Ion	Ratio	Lower	Upper
117	100		
119	95.7	79.2	118.8
201	138.4	69.8	104.6#



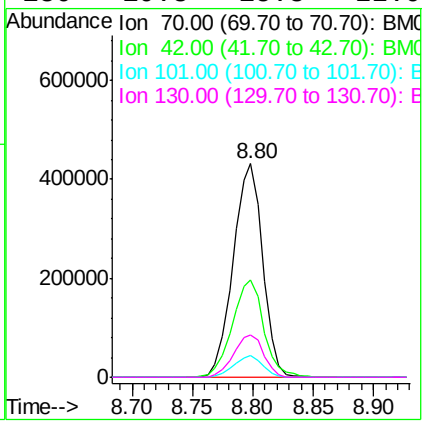


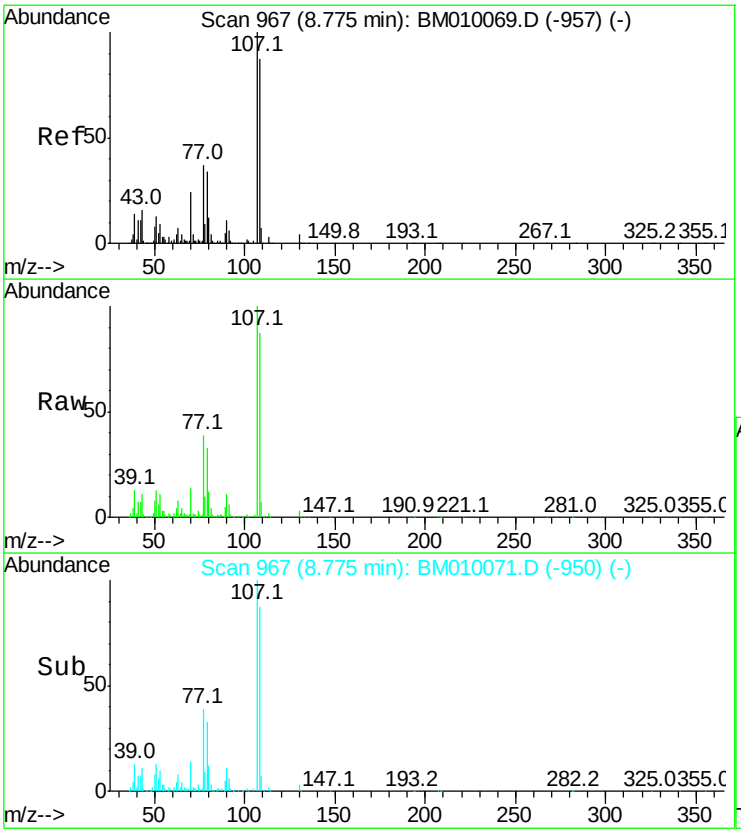
#19
n-Nitroso-di-n-propylamine
Concen: 34.19 ng
RT: 8.80 min Scan# 971
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion: 70 Resp: 734598

Ion	Ratio	Lower	Upper
70	100		
42	45.4	44.5	66.7
101	10.3	7.4	11.2
130	19.8	15.3	22.9

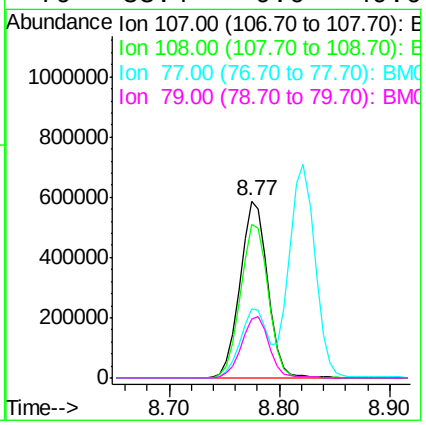


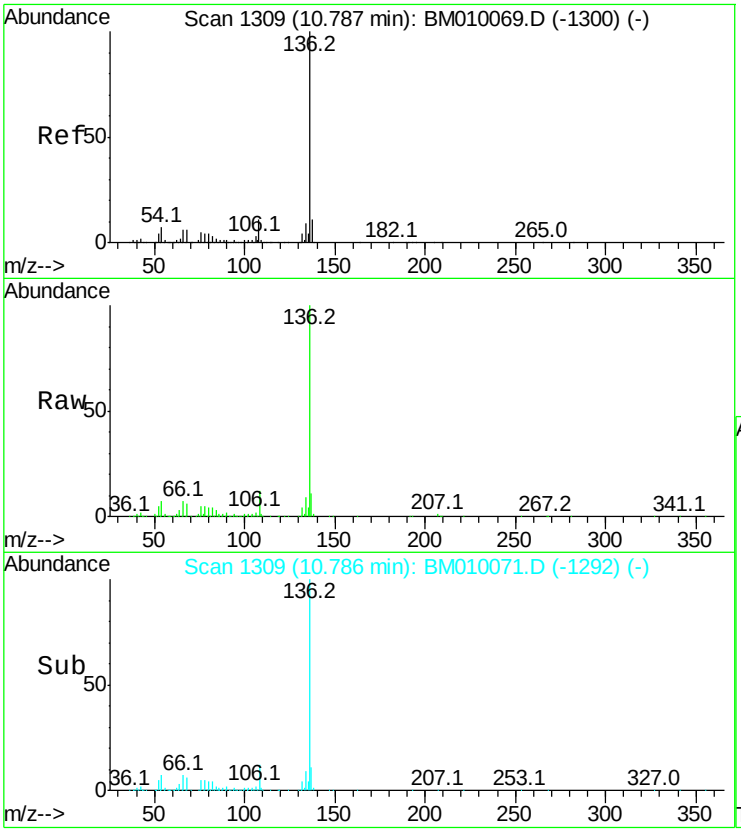


#20
3+4-Methylphenols
Concen: 45.45 ng
RT: 8.77 min Scan# 967
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:107 Resp: 1039429

Ion	Ratio	Lower	Upper
107	100		
108	86.7	73.2	113.2
77	39.0	10.7	50.7
79	33.4	9.6	49.6



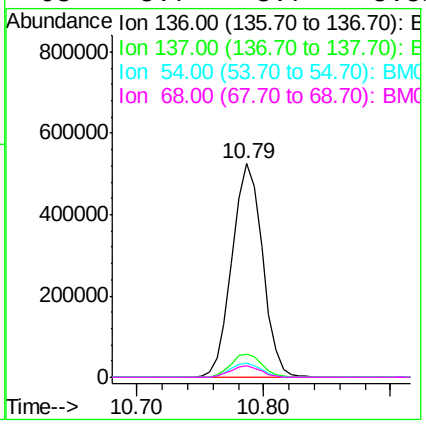


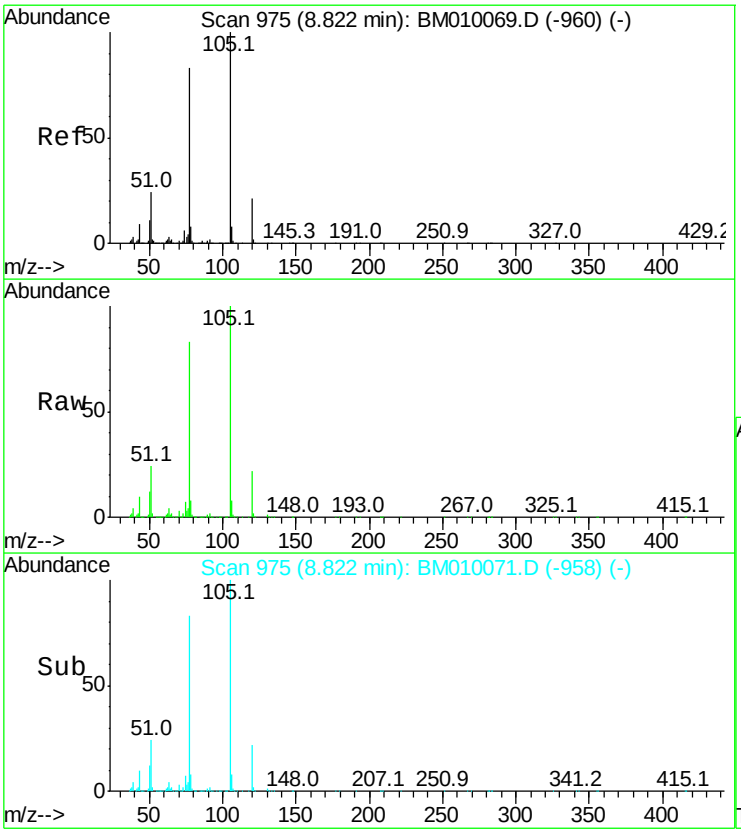
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.79 min Scan# 1309
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:136 Resp: 875722

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	6.6	4.6	6.8
68	5.7	3.7	5.5#

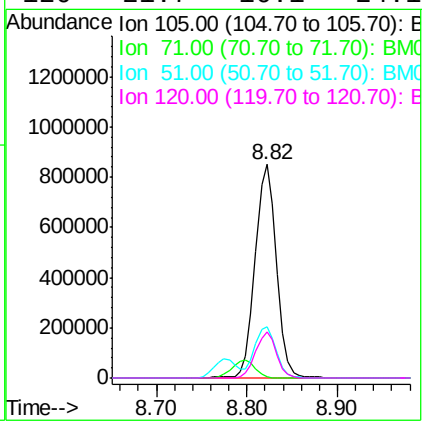


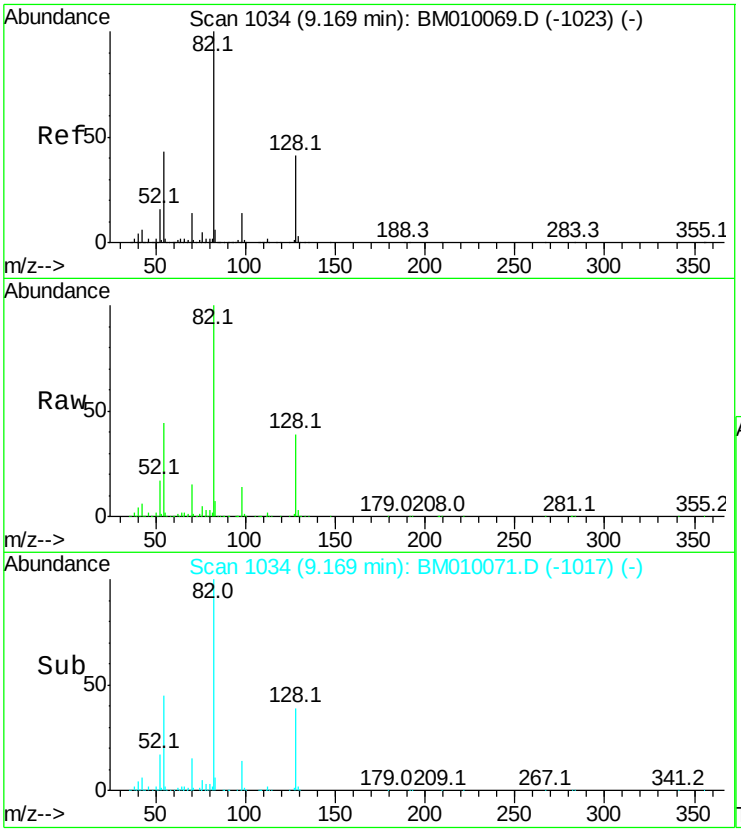


#22
Acetophenone
Concen: 51.81 ng
RT: 8.82 min Scan# 975
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:105 Resp: 1387095

Ion	Ratio	Lower	Upper
105	100		
71	0.4	0.6	1.0#
51	24.0	21.6	32.4
120	21.7	16.1	24.1



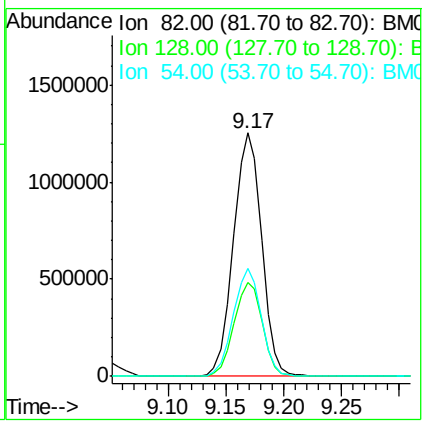


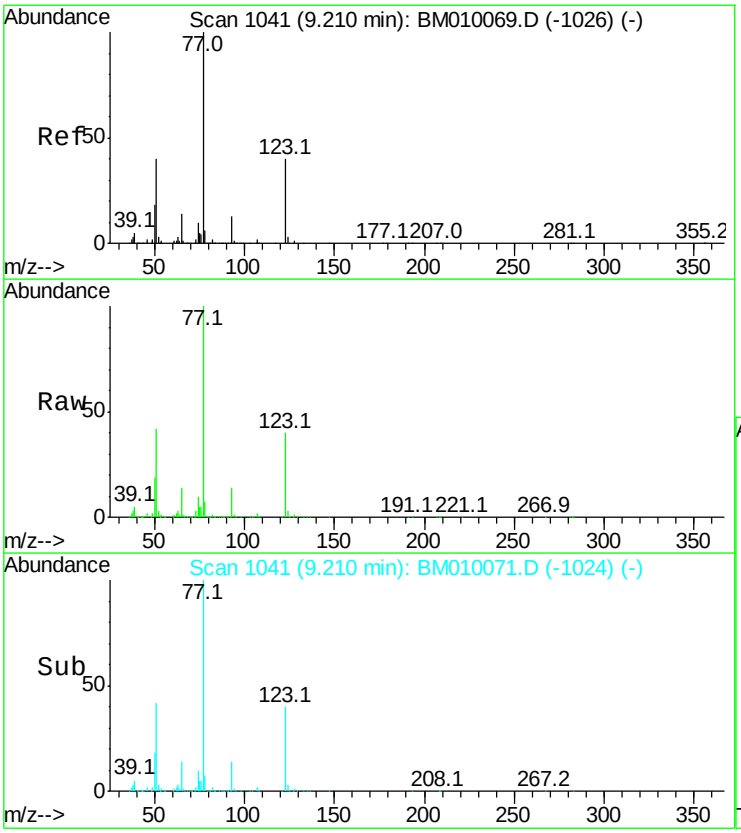
#23
Nitrobenzene-d5
Concen: 88.48 ng
RT: 9.17 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion: 82 Resp: 2120253

Ion	Ratio	Lower	Upper
82	100		
128	38.7	32.8	49.2
54	44.2	40.6	60.8

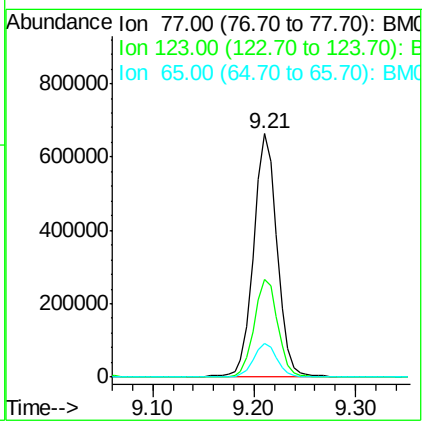


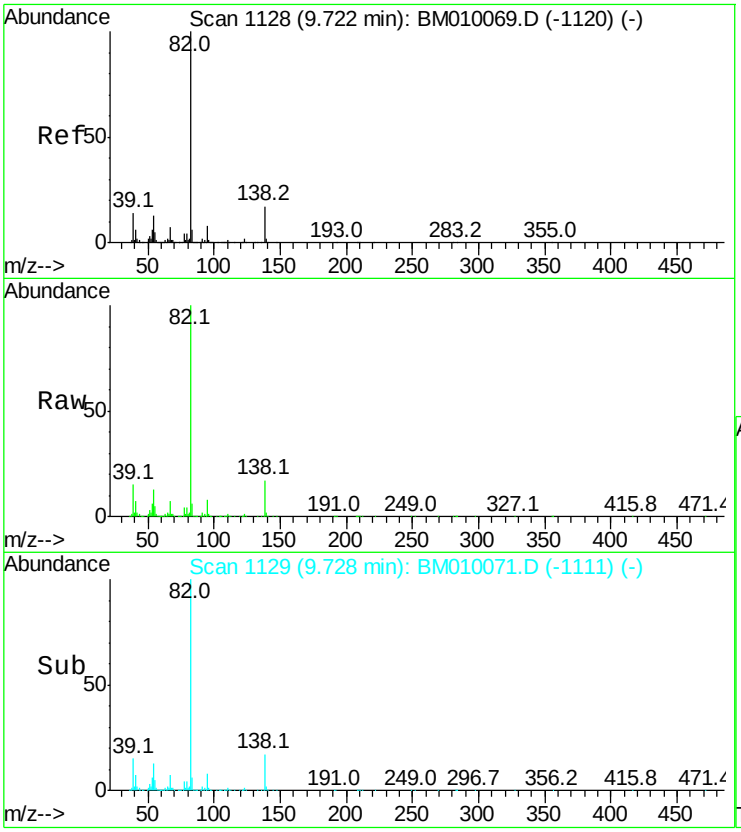


#24
Nitrobenzene
Concen: 42.06 ng
RT: 9.21 min Scan# 1041
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion: 77 Resp: 1072601

Ion	Ratio	Lower	Upper
77	100		
123	40.4	32.6	49.0
65	13.9	10.9	16.3



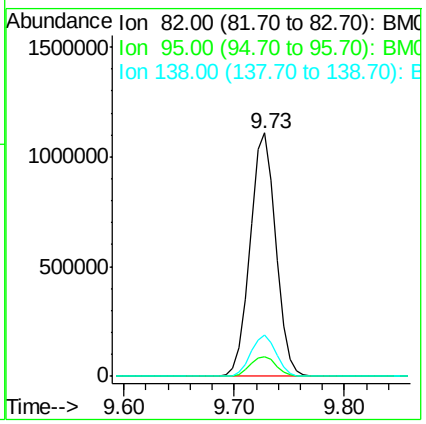


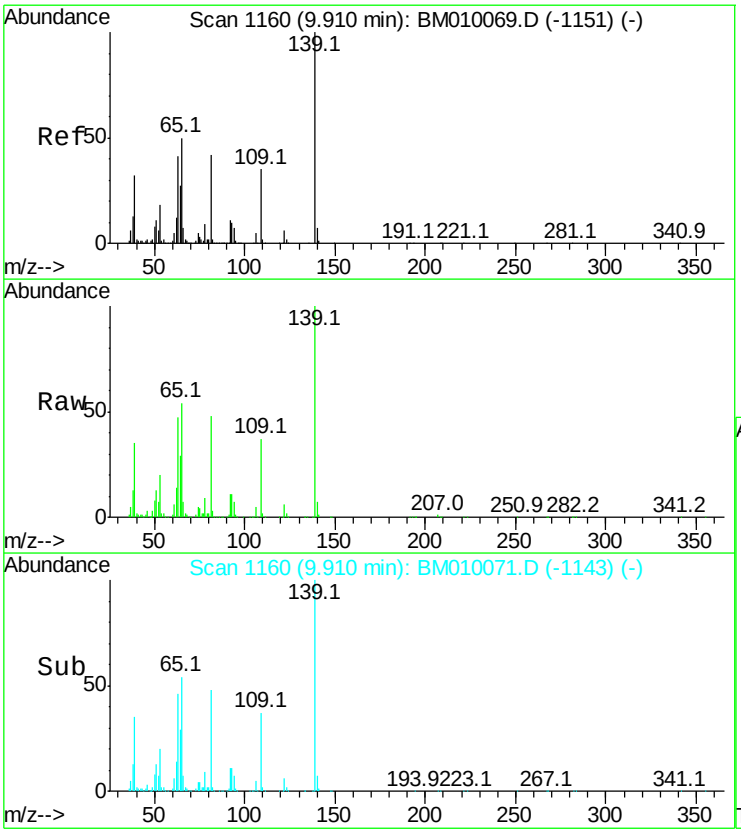
#25
Isophorone
Concen: 44.01 ng
RT: 9.73 min Scan# 1129
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion: 82 Resp: 1815078

Ion	Ratio	Lower	Upper
82	100		
95	8.2	5.8	8.6
138	17.0	16.3	24.5

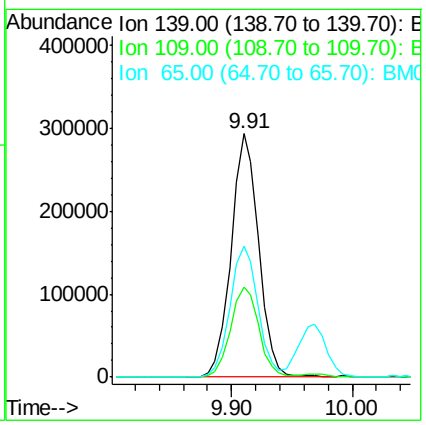


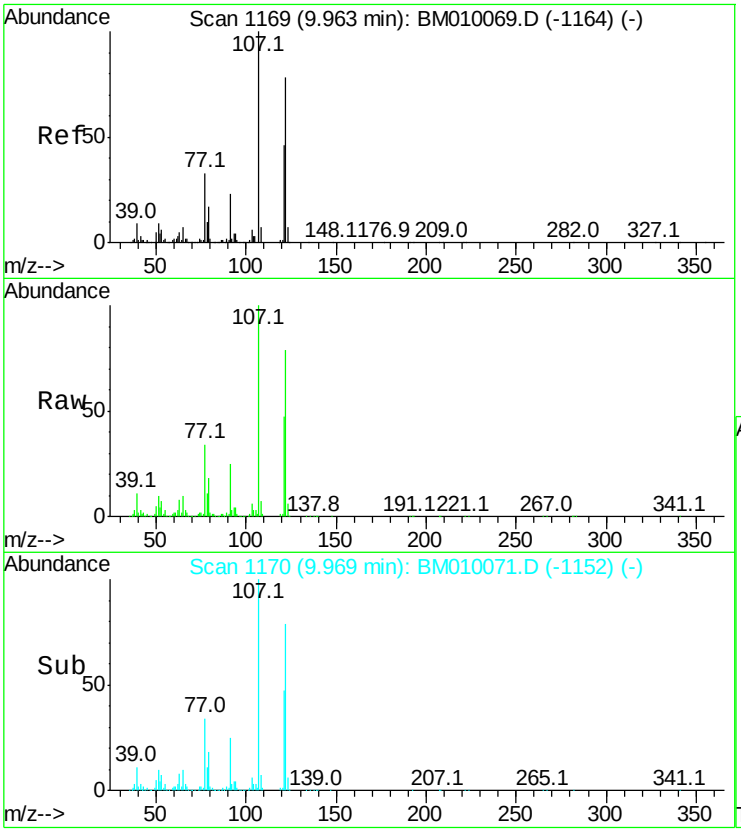


#26
2-Nitrophenol
Concen: 60.52 ng
RT: 9.91 min Scan# 1160
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:139 Resp: 464679

Ion	Ratio	Lower	Upper
139	100		
109	36.7	20.1	30.1#
65	53.7	31.5	47.3#



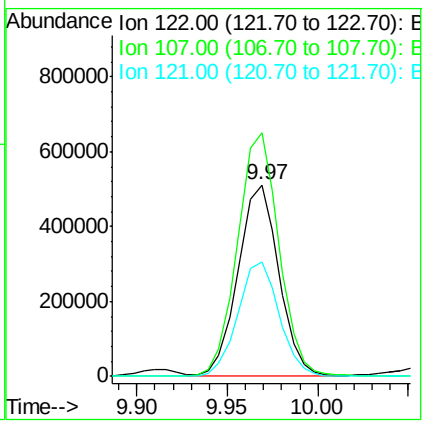


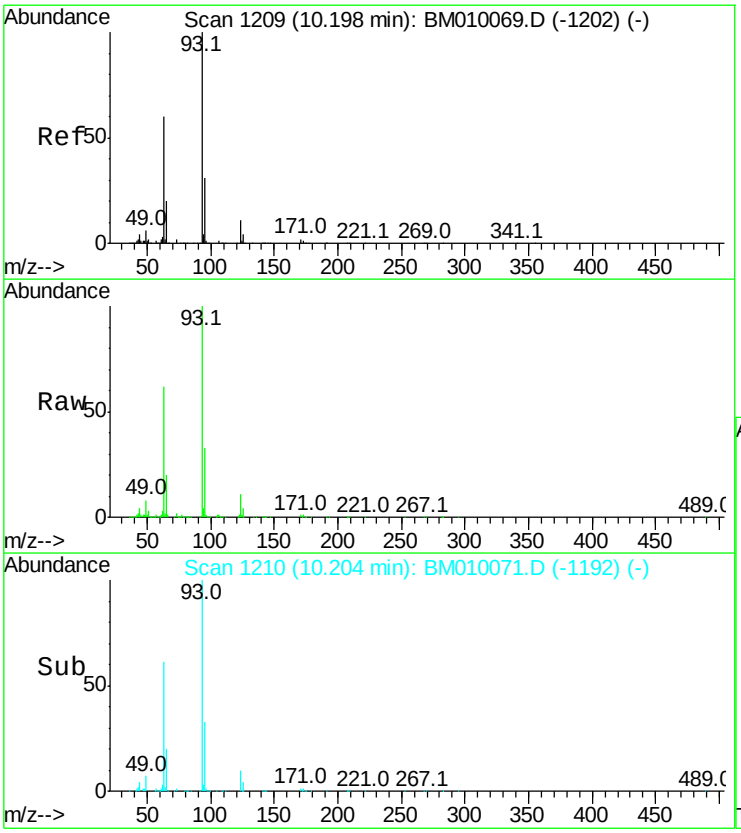
#27
2,4-Dimethylphenol
Concen: 55.32 ng
RT: 9.97 min Scan# 1170
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:122 Resp: 795072

Ion	Ratio	Lower	Upper
122	100		
107	127.0	84.7	127.1
121	59.7	46.6	69.8

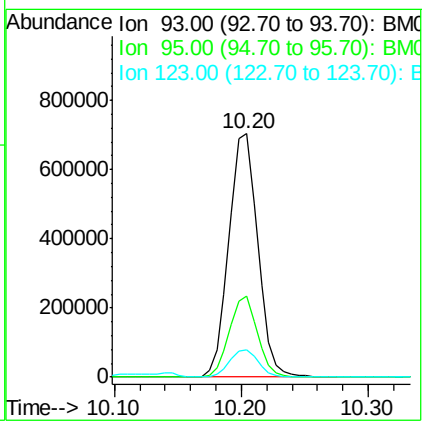


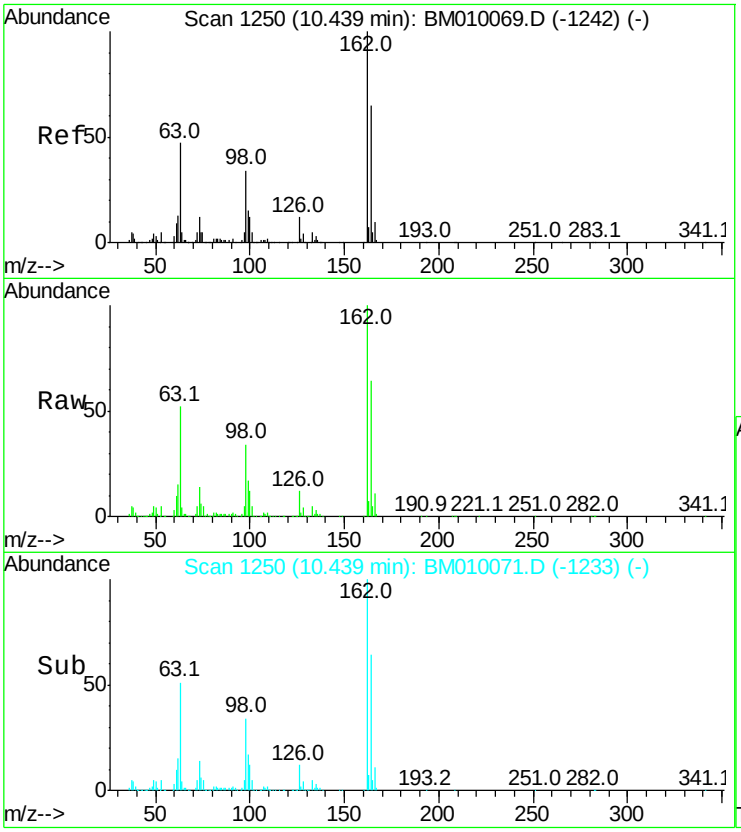


#28
bis(2-Chloroethoxy)methane
Concen: 44.61 ng
RT: 10.20 min Scan# 1210
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion: 93 Resp: 1108273

Ion	Ratio	Lower	Upper
93	100		
95	33.1	25.5	38.3
123	11.1	8.6	13.0



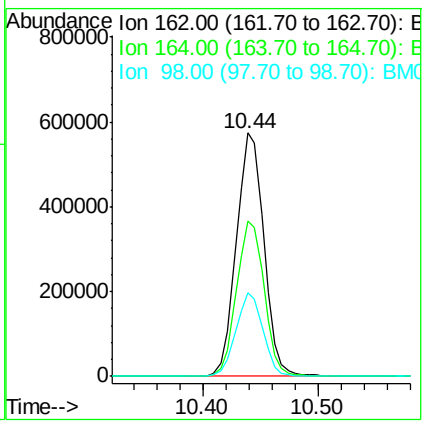


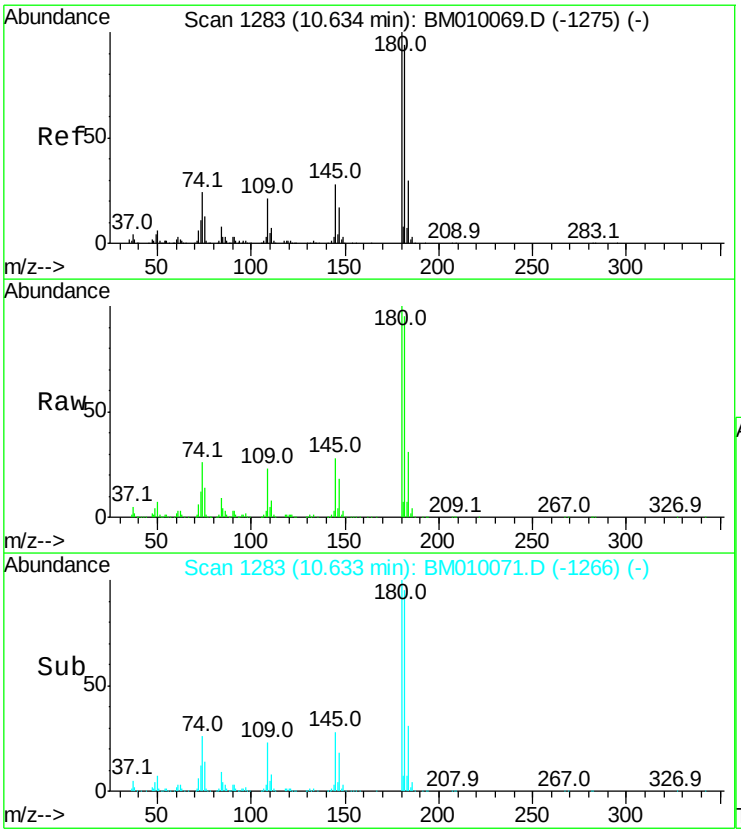
#29
2,4-Dichlorophenol
Concen: 67.91 ng
RT: 10.44 min Scan# 1250
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:162 Resp: 949730

Ion	Ratio	Lower	Upper
162	100		
164	63.8	42.8	82.8
98	34.2	14.5	54.5

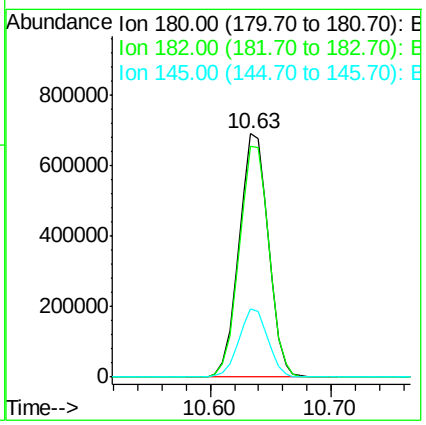


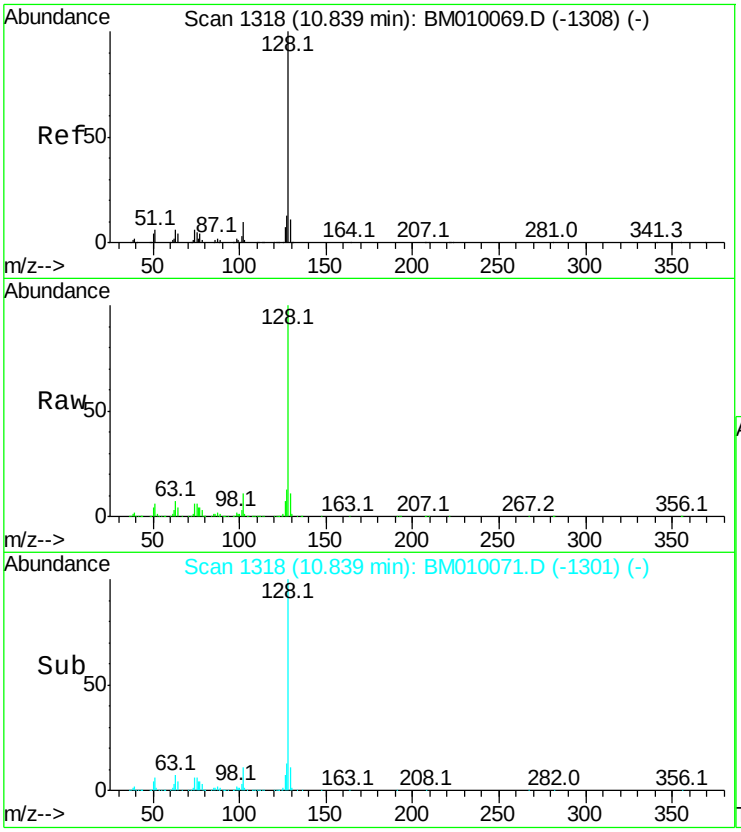


#30
1,2,4-Trichlorobenzene
Concen: 71.93 ng
RT: 10.63 min Scan# 1283
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:180 Resp: 1174613

Ion	Ratio	Lower	Upper
180	100		
182	94.9	77.6	116.4
145	27.8	23.4	35.2



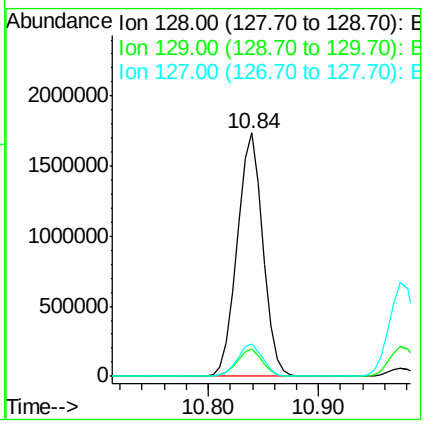


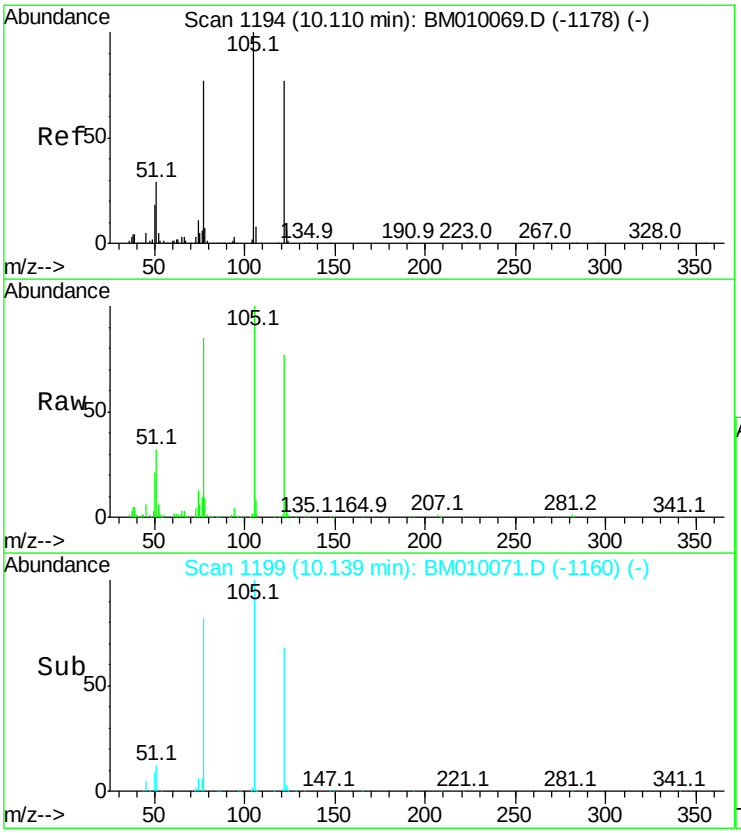
#31
Naphthalene
Concen: 58.88 ng
RT: 10.84 min Scan# 1318
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:128 Resp: 2838675

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.2	10.4	15.6

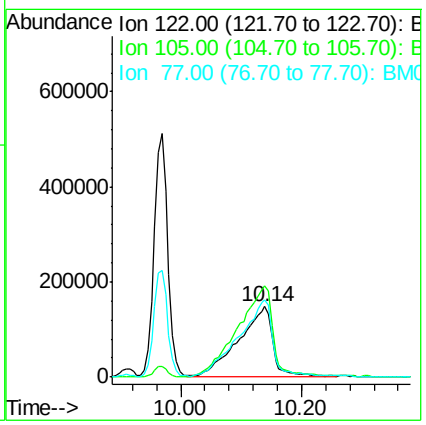


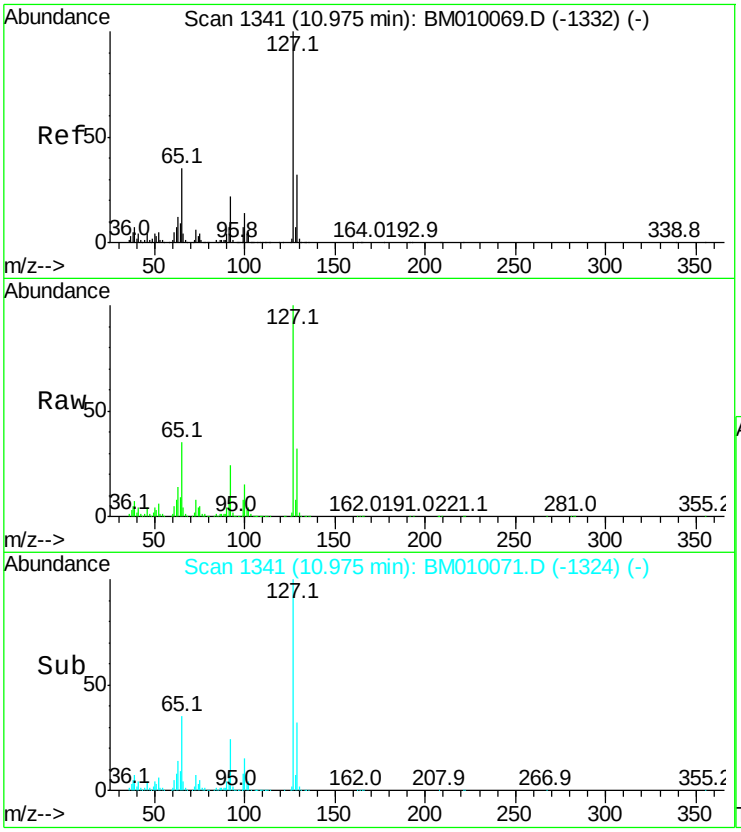


#32
Benzoic acid
Concen: 59.23 ng
RT: 10.14 min Scan# 1199
Delta R.T. 0.03 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:122 Resp: 569516

Ion	Ratio	Lower	Upper
122	100		
105	129.9	99.9	139.9
77	110.0	73.7	113.7



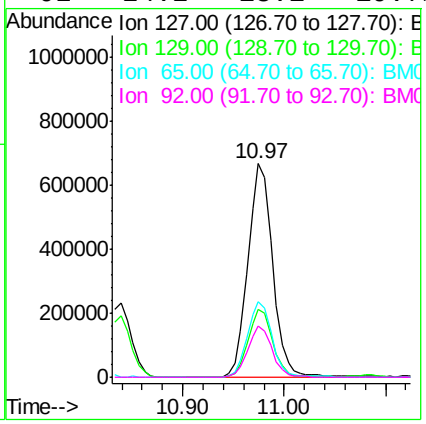


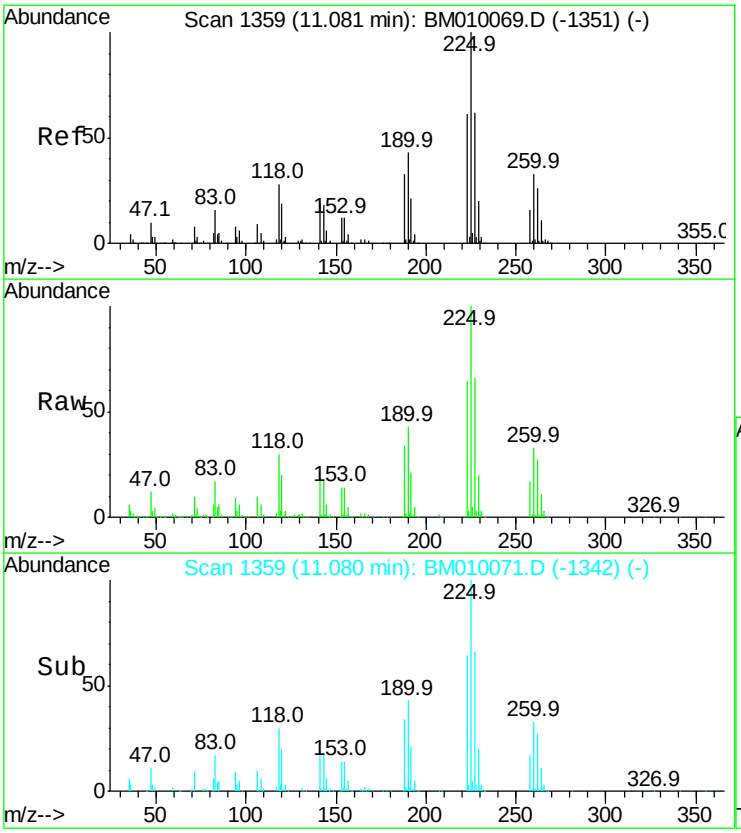
#33
4-Chloroaniline
Concen: 55.17 ng
RT: 10.97 min Scan# 1341
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:127 Resp: 1130739

Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.3	37.9
65	35.1	17.6	26.4#
92	24.2	13.1	19.7#

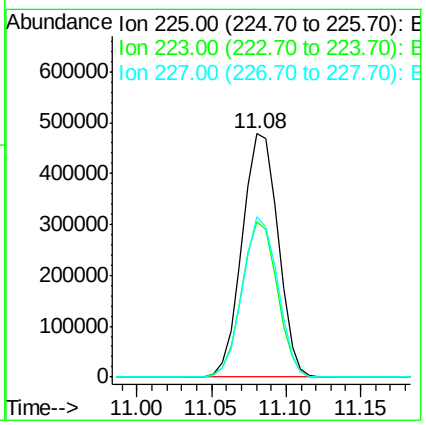


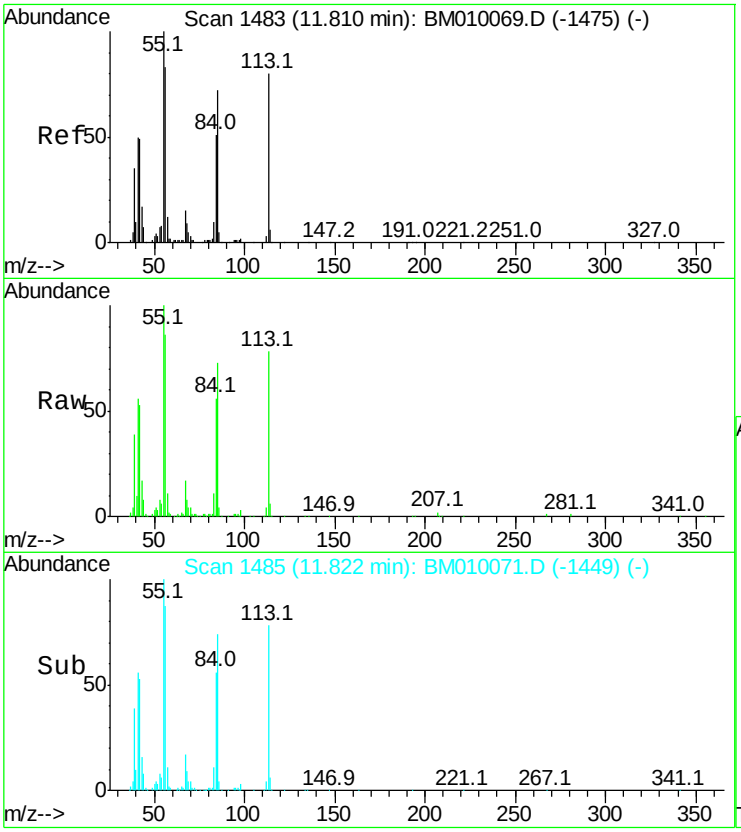


#34
Hexachlorobutadiene
Concen: 71.82 ng
RT: 11.08 min Scan# 1359
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:225 Resp: 797980

Ion	Ratio	Lower	Upper
225	100		
223	63.7	47.9	71.9
227	65.9	50.1	75.1



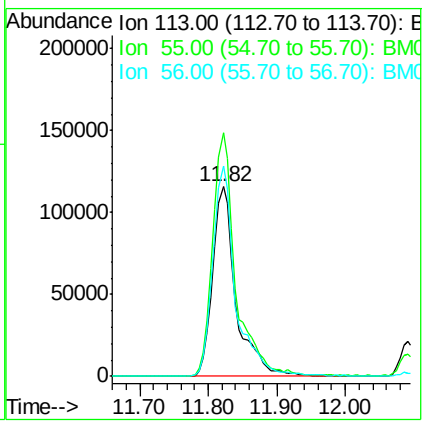


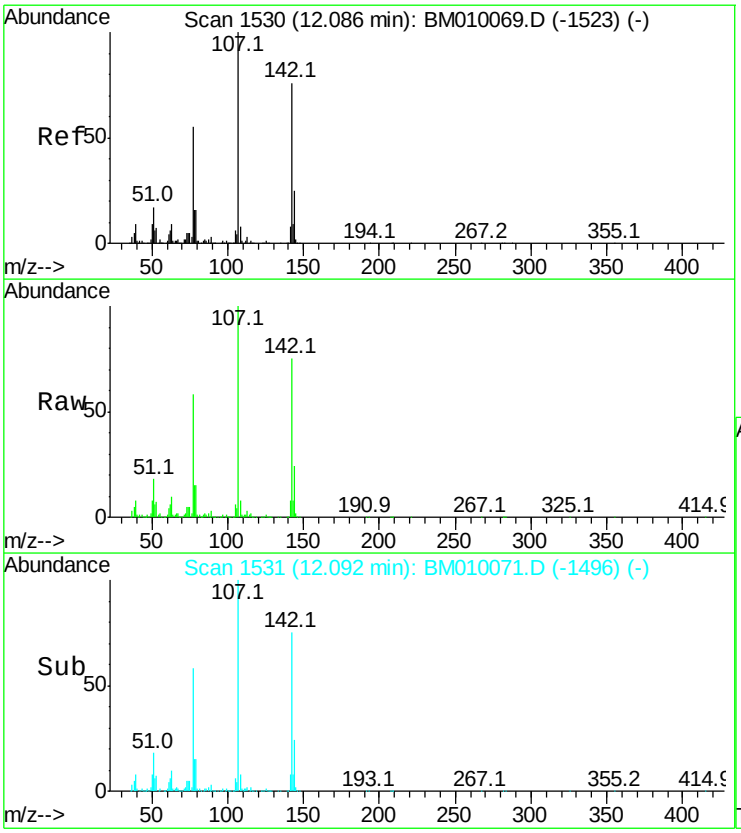
#35
Caprolactam
Concen: 50.11 ng
RT: 11.82 min Scan# 1485
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:113 Resp: 273819

Ion	Ratio	Lower	Upper
113	100		
55	128.3	145.9	185.9#
56	111.0	101.0	141.0

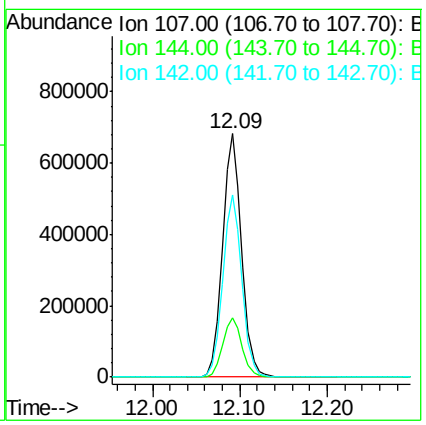


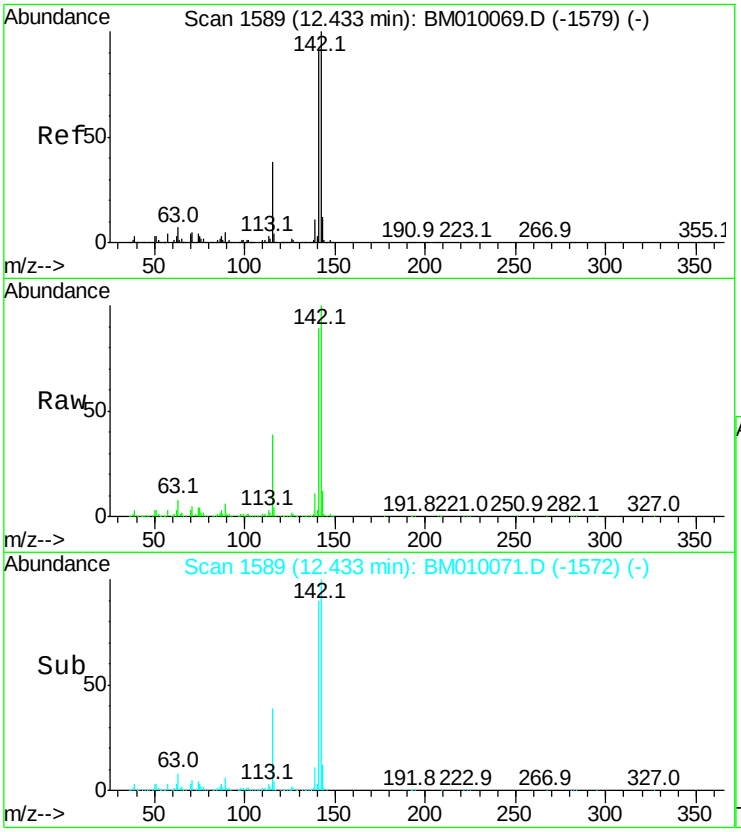


#36
4-Chloro-3-methylphenol
Concen: 54.62 ng
RT: 12.09 min Scan# 1531
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:107 Resp: 1020735

Ion	Ratio	Lower	Upper
107	100		
144	24.4	23.3	34.9
142	74.8	72.6	109.0



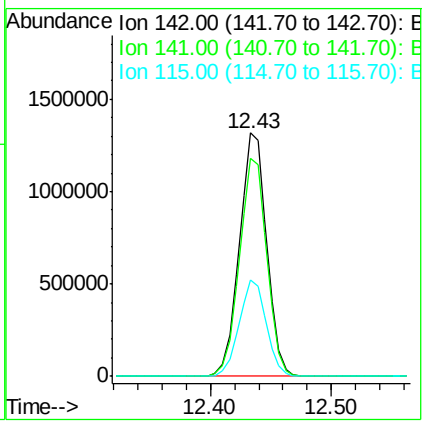


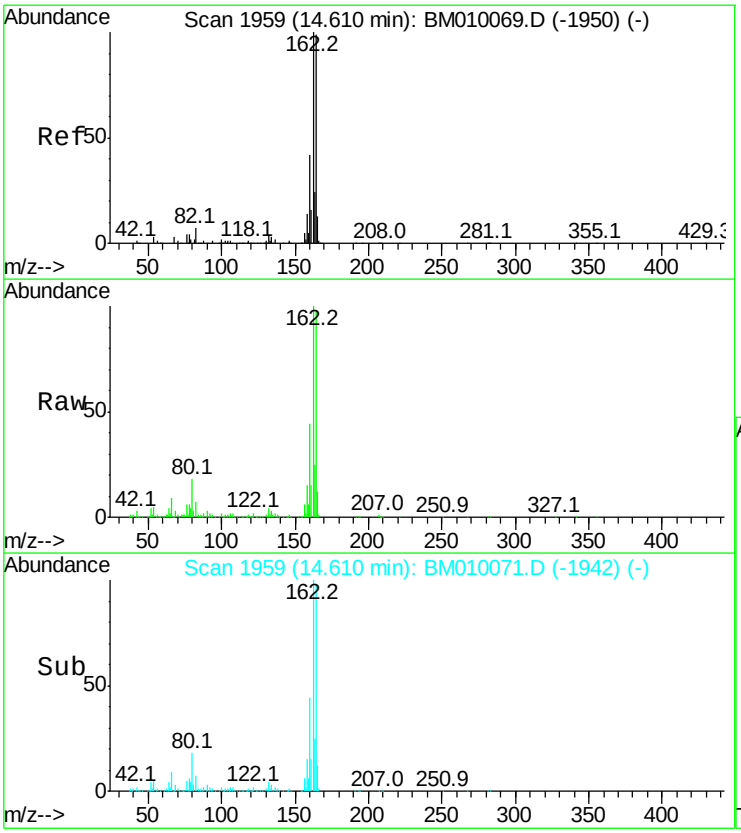
#37
2-Methylnaphthalene
Concen: 60.15 ng
RT: 12.43 min Scan# 1589
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:142 Resp: 2075815

Ion	Ratio	Lower	Upper
142	100		
141	89.5	71.9	107.9
115	39.4	25.4	38.0#

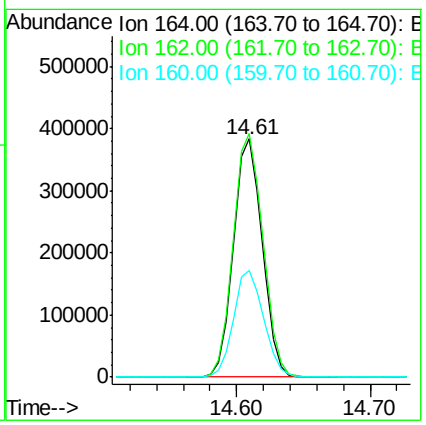


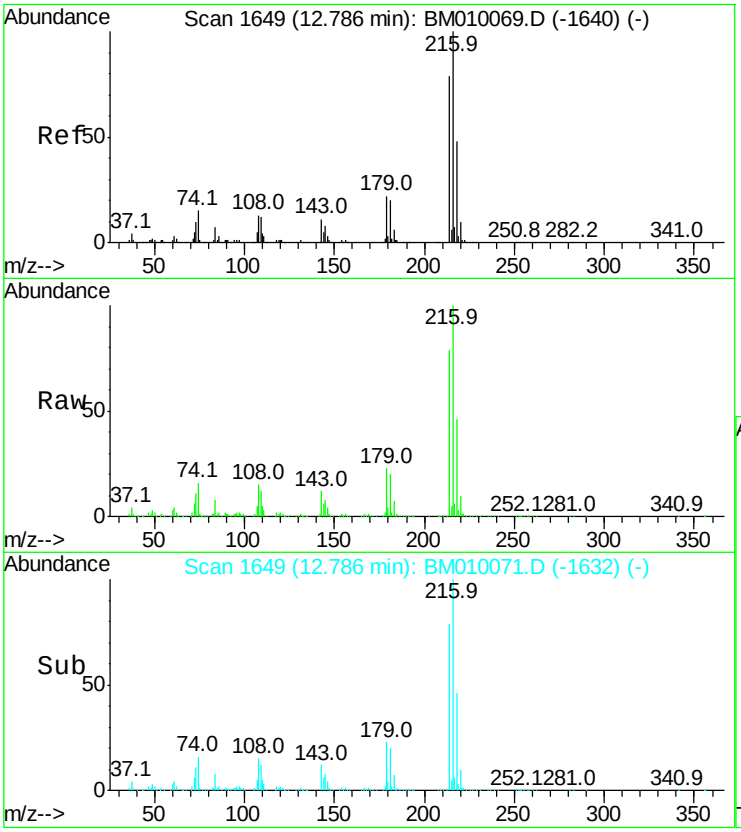


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.61 min Scan# 1959
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:164 Resp: 572638

Ion	Ratio	Lower	Upper
164	100		
162	102.3	82.4	123.6
160	45.0	35.8	53.6



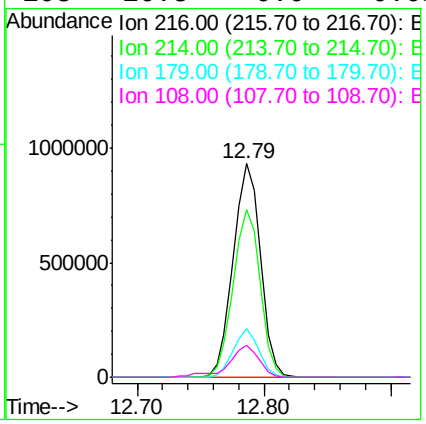


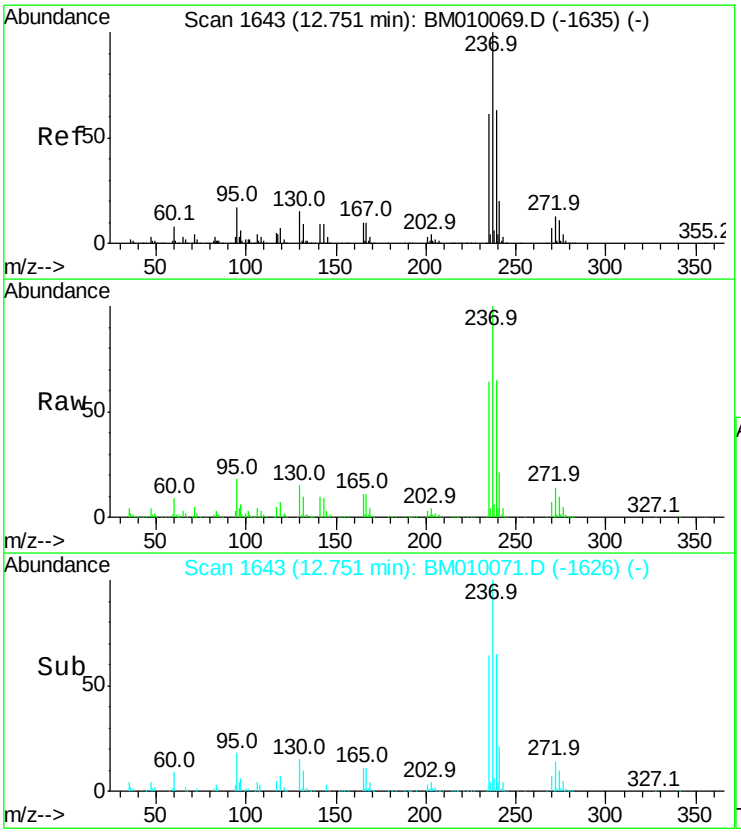
#39
1,2,4,5-Tetrachlorobenzene
Concen: 66.29 ng
RT: 12.79 min Scan# 1649
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:216 Resp: 1381608

Ion	Ratio	Lower	Upper
216	100		
214	77.8	0.0	0.0#
179	21.4	0.0	0.0#
108	16.3	0.0	0.0#

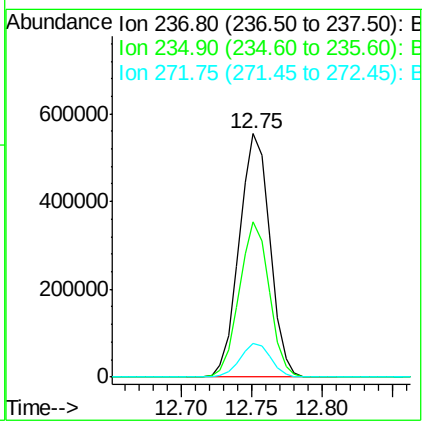


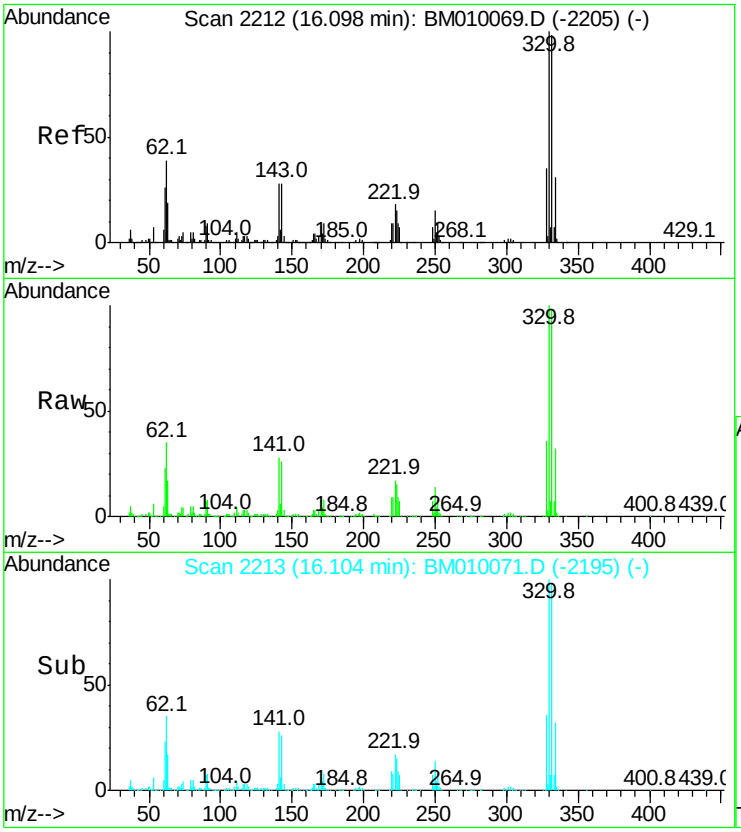


#40
Hexachlorocyclopentadiene
Concen: 264.02 ng
RT: 12.75 min Scan# 1643
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:237 Resp: 843937

Ion	Ratio	Lower	Upper
237	100		
235	63.9	42.0	82.0
272	13.7	0.0	33.4



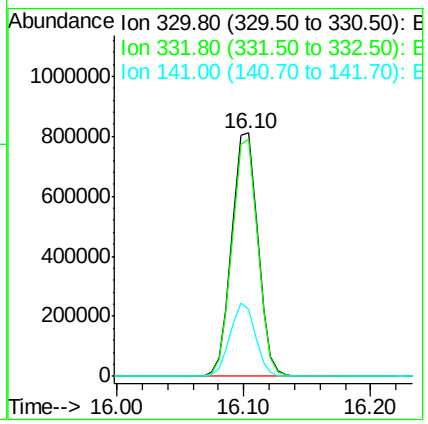


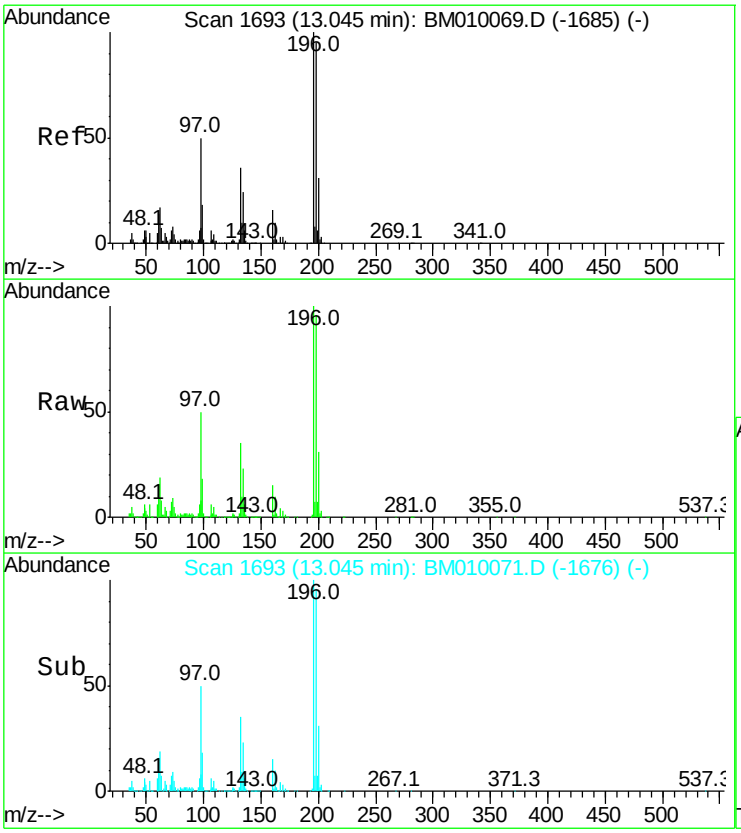
#41
2,4,6-Tribromophenol
Concen: 147.43 ng
RT: 16.10 min Scan# 2213
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:330 Resp: 1155427

Ion	Ratio	Lower	Upper
330	100		
332	96.3	0.0	0.0#
141	29.2	0.0	0.0#

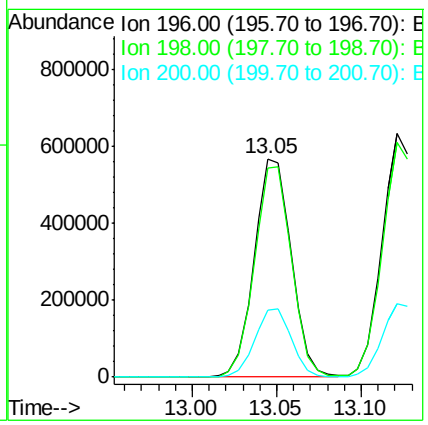


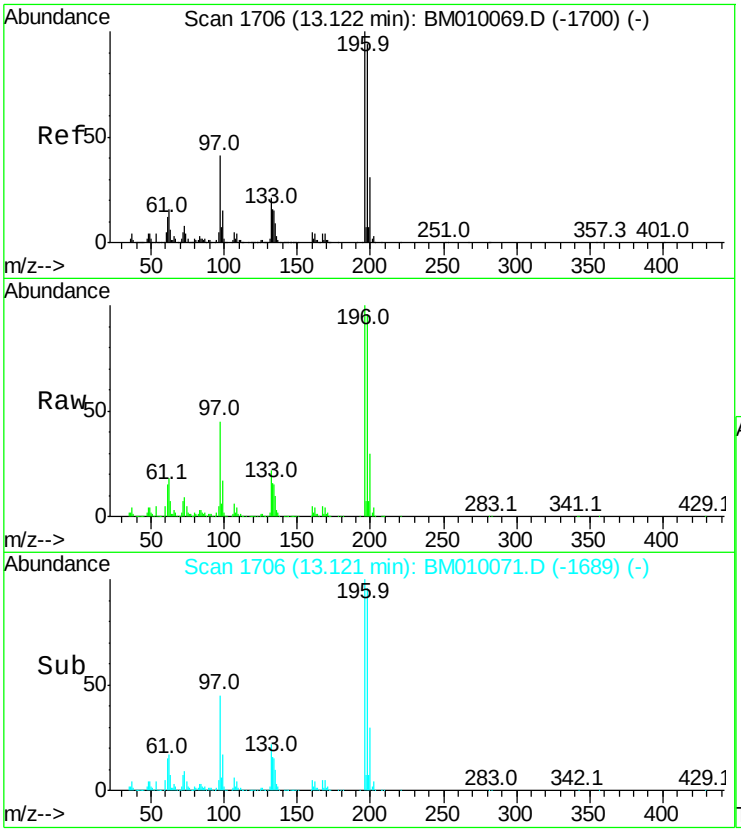


#42
2,4,6-Trichlorophenol
Concen: 67.46 ng
RT: 13.05 min Scan# 1693
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:196 Resp: 865607

Ion	Ratio	Lower	Upper
196	100		
198	95.9	76.3	114.5
200	30.6	25.6	38.4



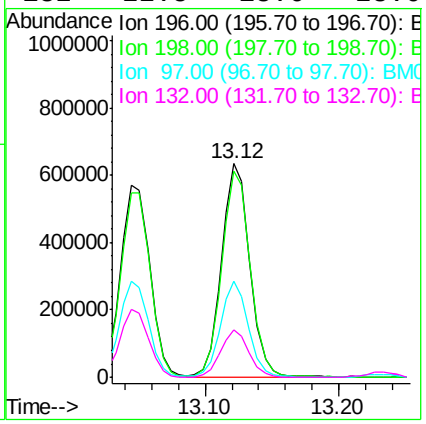


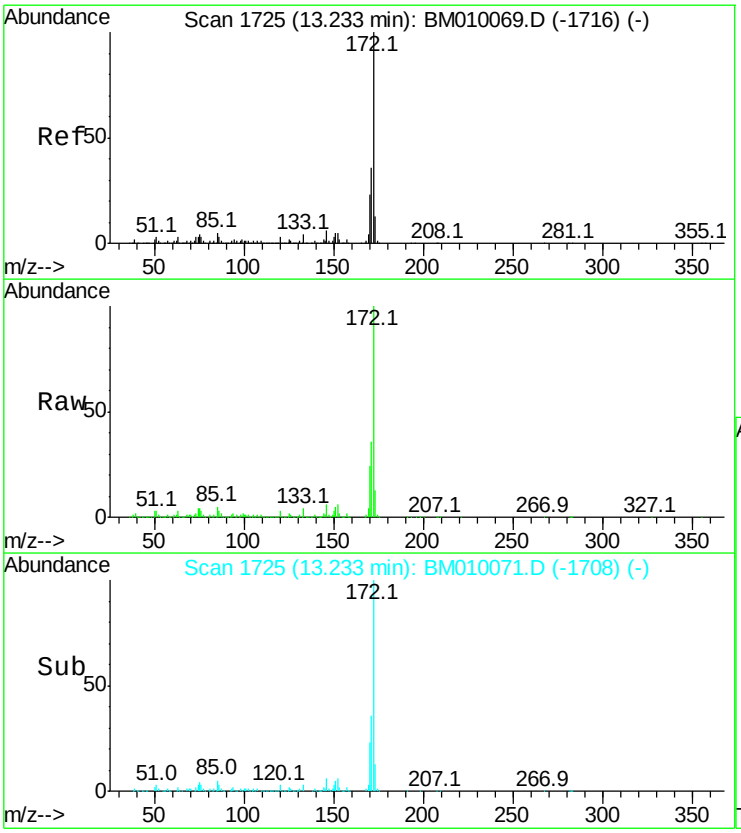
#43
2,4,5-Trichlorophenol
Concen: 67.14 ng
RT: 13.12 min Scan# 1706
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:196 Resp: 935852

Ion	Ratio	Lower	Upper
196	100		
198	96.3	79.4	119.0
97	45.2	26.8	40.2#
132	22.5	18.6	28.0

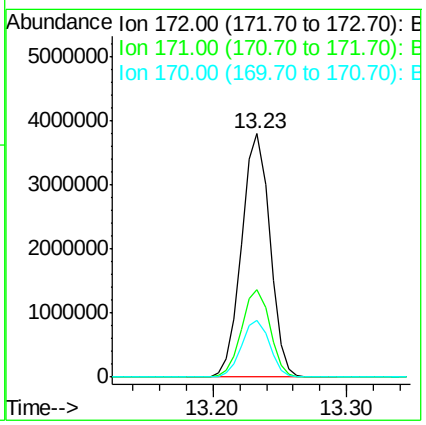


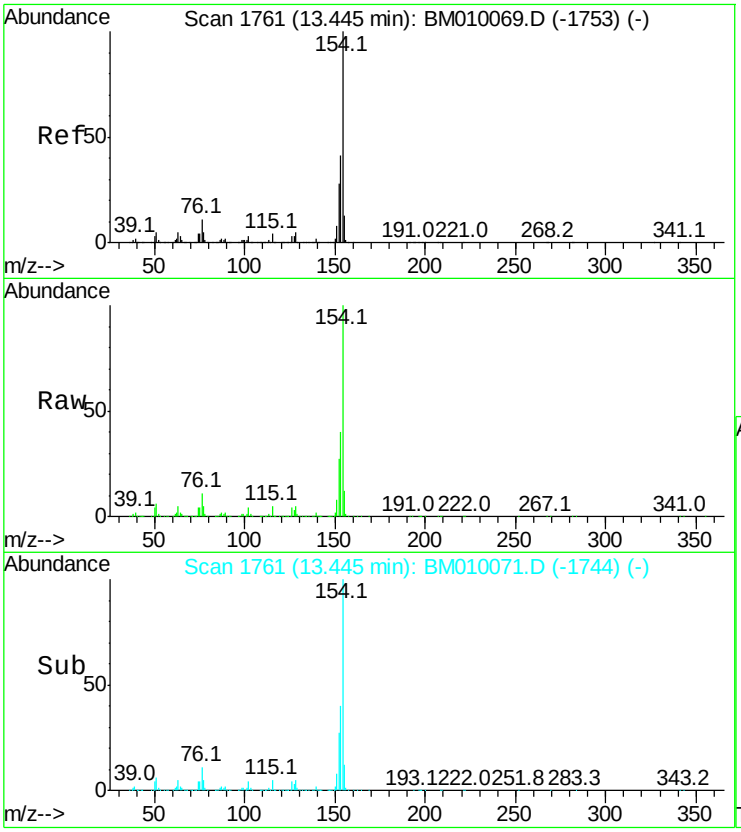


#44
2-Fluorobiphenyl
Concen: 129.49 ng
RT: 13.23 min Scan# 1725
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:172 Resp: 5544564

Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.5	42.7
170	23.5	18.8	28.2



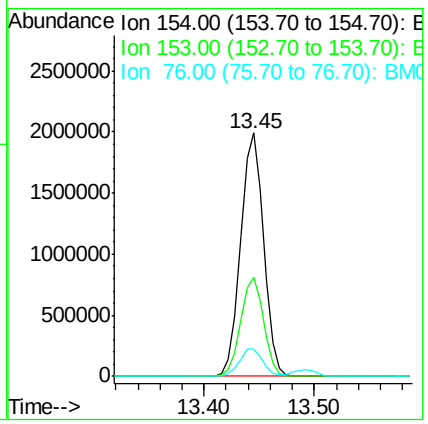


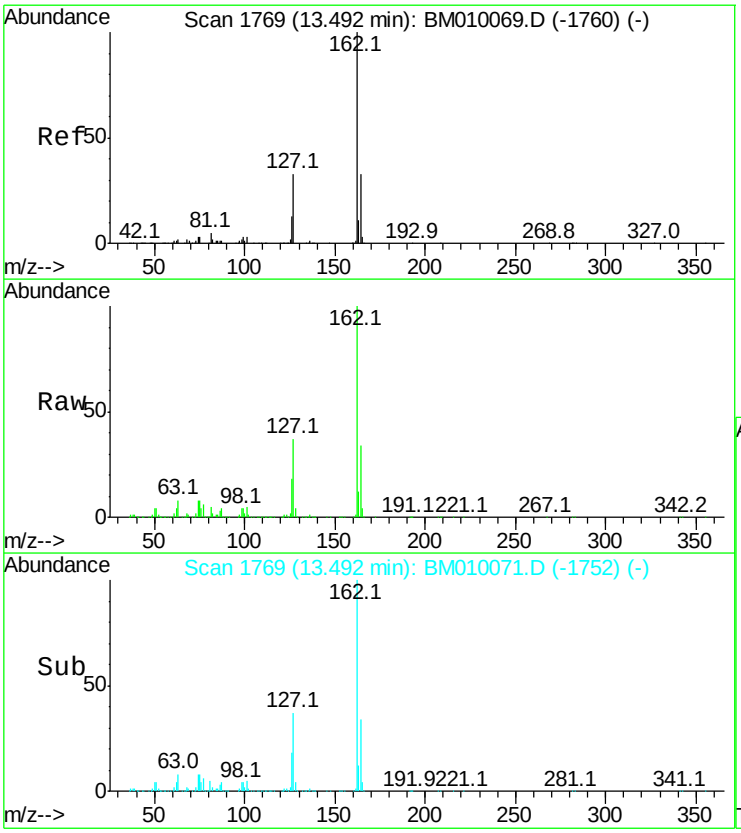
#45
1,1'-Biphenyl
Concen: 61.30 ng
RT: 13.45 min Scan# 1761
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:154 Resp: 2921172

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.7	60.7
76	11.3	0.0	30.9

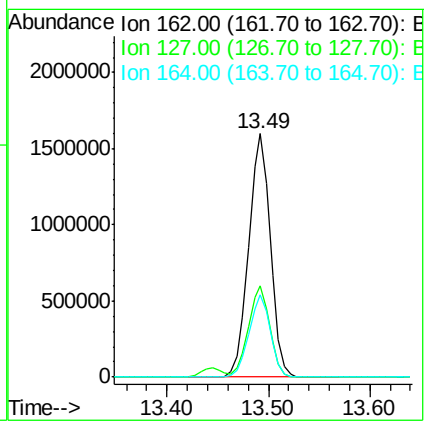


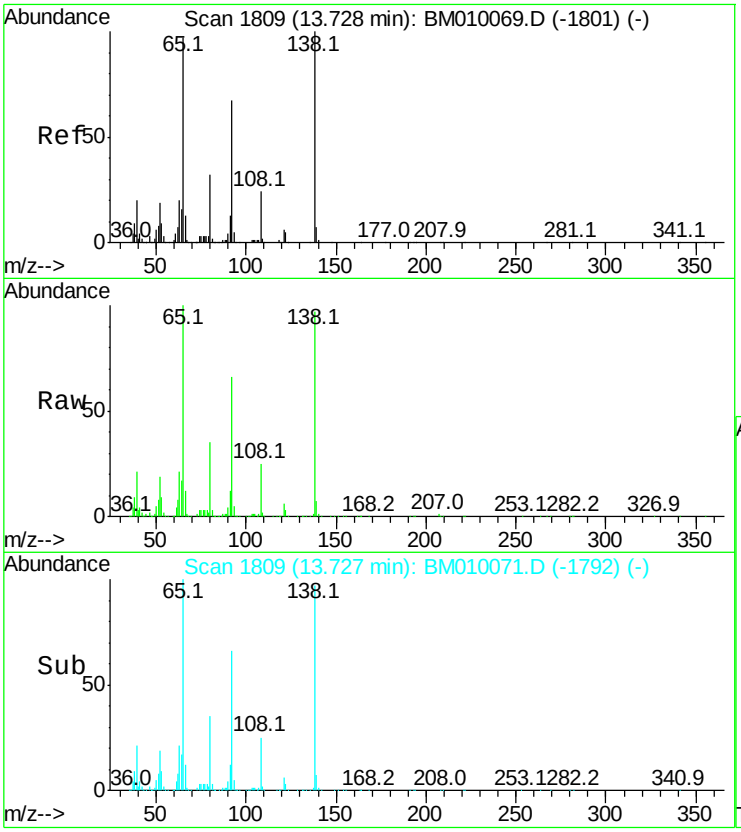


#46
2-Chloronaphthalene
Concen: 62.97 ng
RT: 13.49 min Scan# 1769
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:162 Resp: 2358140

Ion	Ratio	Lower	Upper
162	100		
127	37.3	26.9	40.3
164	33.6	26.8	40.2



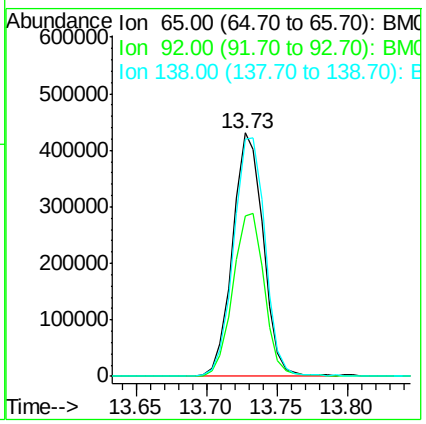


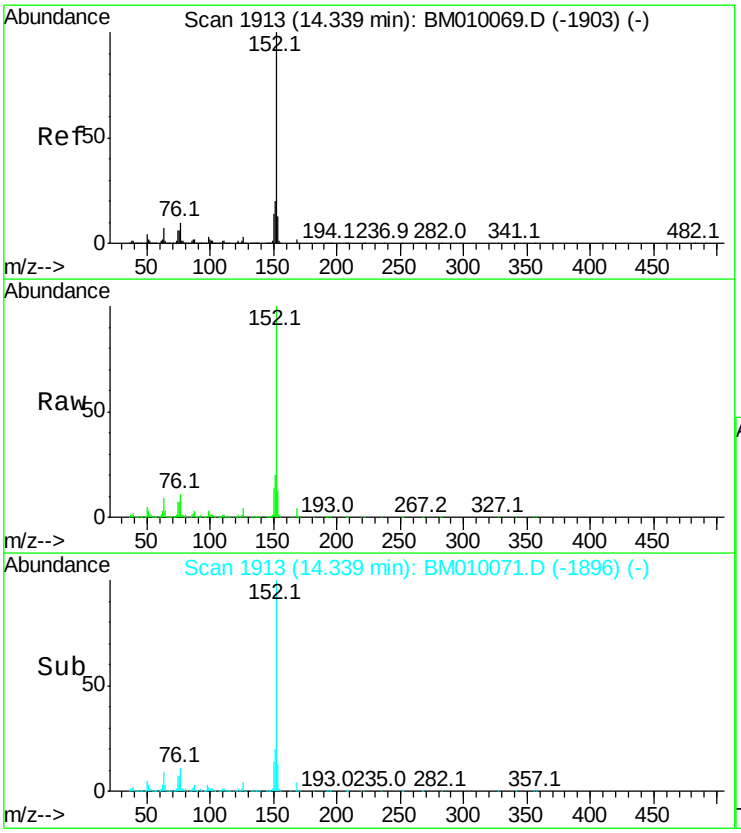
#47
2-Nitroaniline
Concen: 38.41 ng
RT: 13.73 min Scan# 1809
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion: 65 Resp: 651147

Ion	Ratio	Lower	Upper
65	100		
92	66.0	59.1	88.7
138	97.3	93.9	140.9

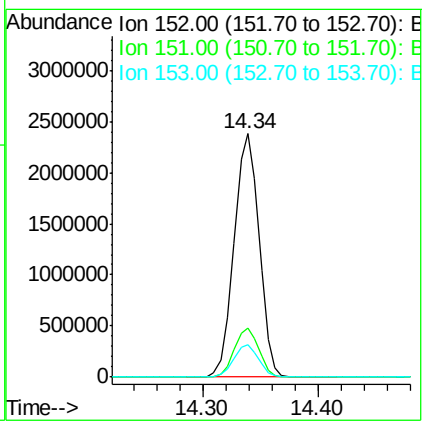


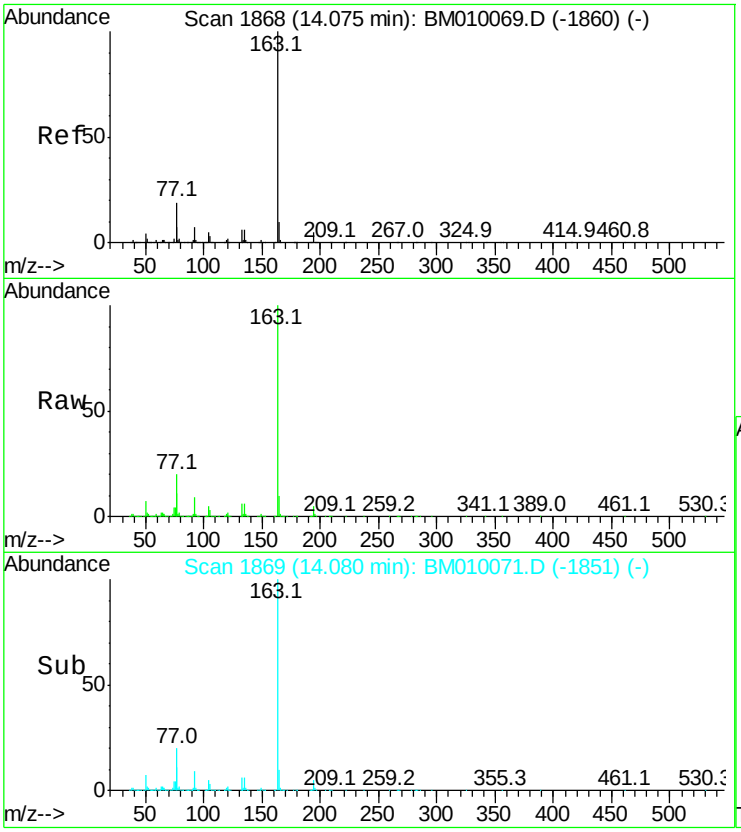


#48
Acenaphthylene
Concen: 60.60 ng
RT: 14.34 min Scan# 1913
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:152 Resp: 3573599

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	13.2	10.6	16.0



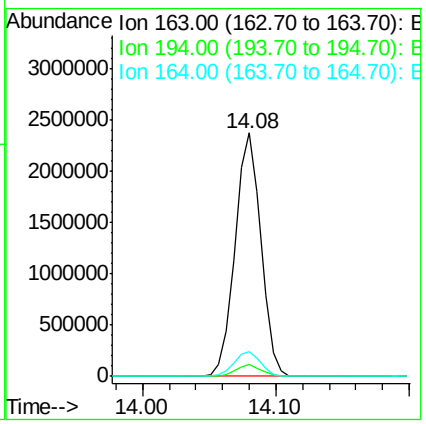


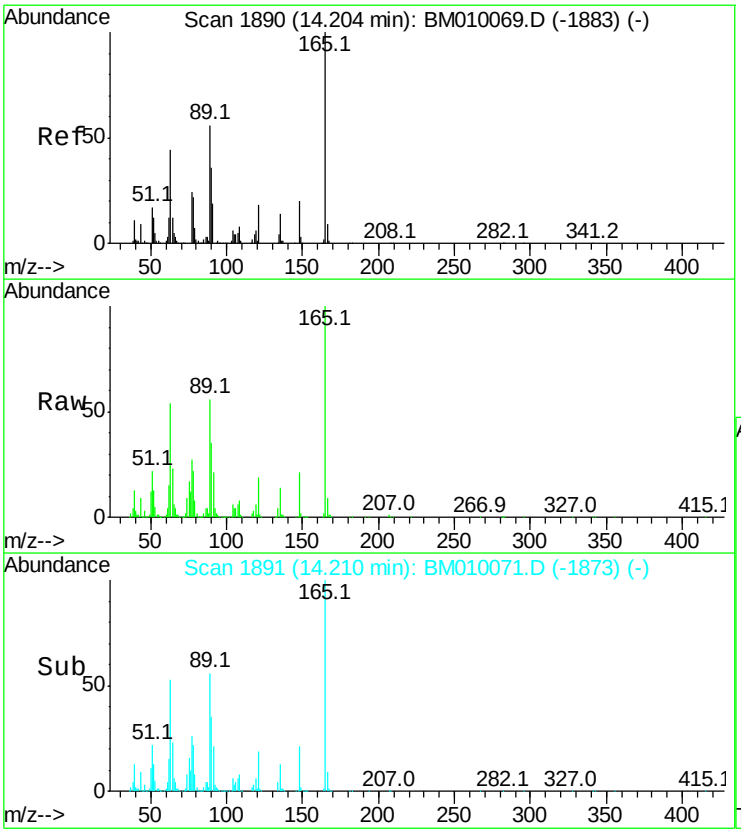
#49
Dimethylphthalate
Concen: 63.12 ng
RT: 14.08 min Scan# 1869
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:163 Resp: 3185830

Ion	Ratio	Lower	Upper
163	100		
194	4.8	2.7	4.1#
164	10.1	8.2	12.2

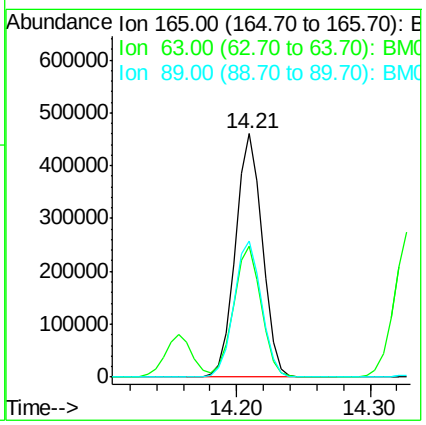


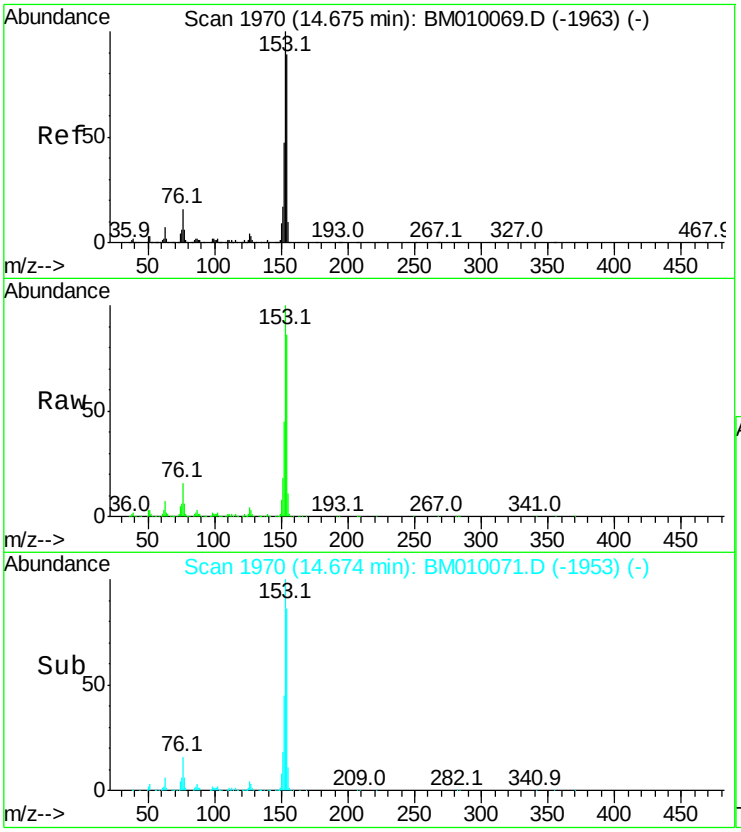


#50
2,6-Dinitrotoluene
Concen: 62.80 ng
RT: 14.21 min Scan# 1891
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:165 Resp: 642405

Ion	Ratio	Lower	Upper
165	100		
63	53.6	44.1	66.1
89	55.9	44.3	66.5



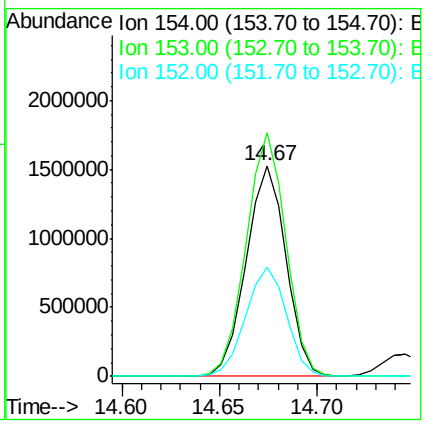


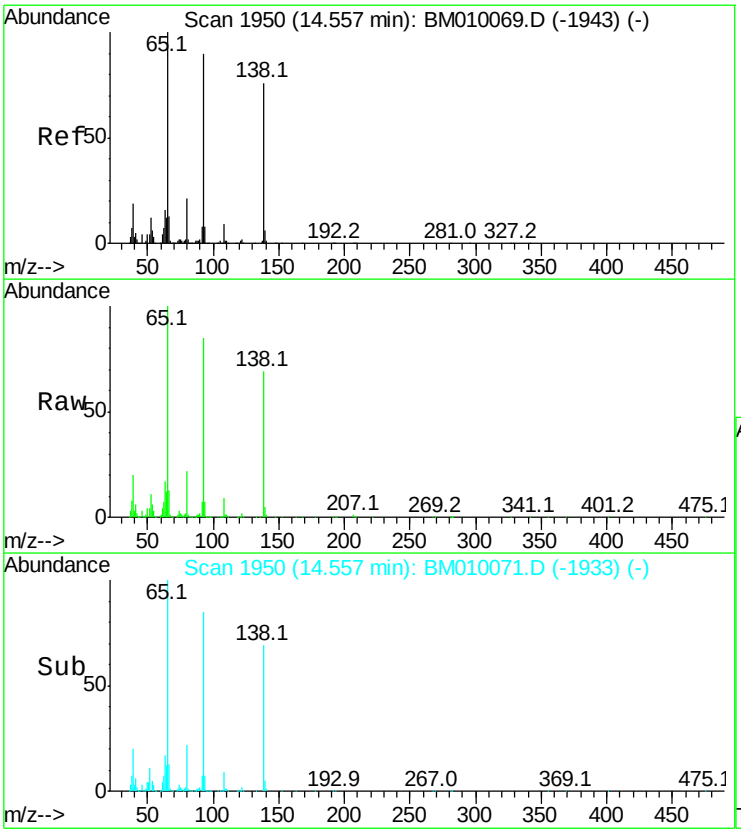
#51
Acenaphthene
Concen: 58.15 ng
RT: 14.67 min Scan# 1970
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:154 Resp: 2160948

Ion	Ratio	Lower	Upper
154	100		
153	115.7	90.0	135.0
152	52.1	42.6	63.8

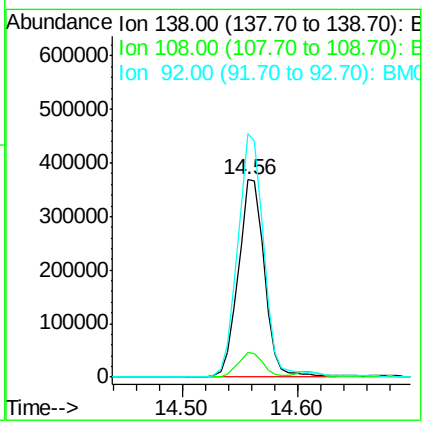


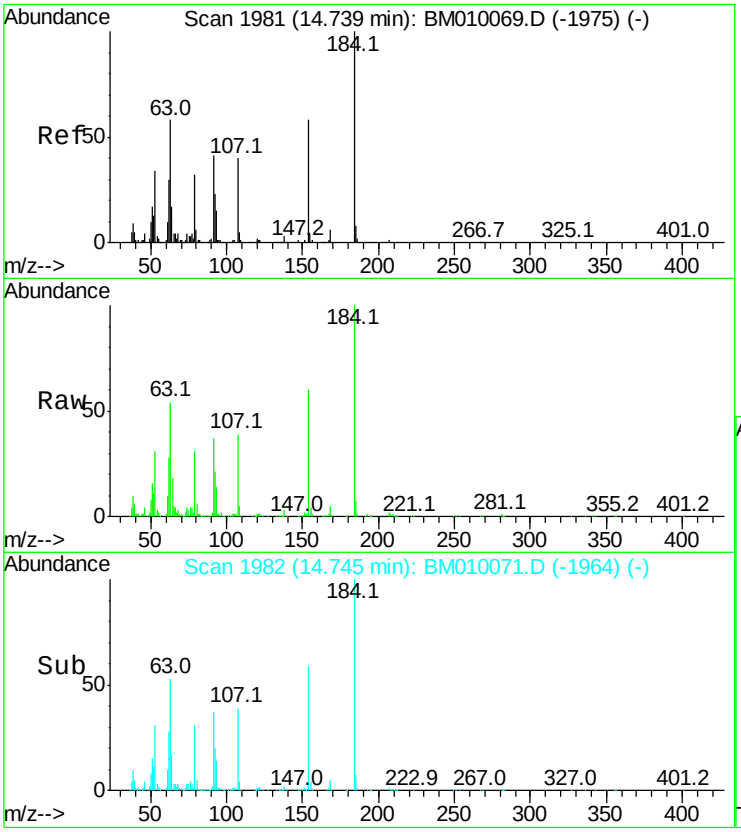


#52
3-Nitroaniline
Concen: 53.41 ng
RT: 14.56 min Scan# 1950
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:138 Resp: 580206

Ion	Ratio	Lower	Upper
138	100		
108	12.8	7.3	10.9#
92	123.4	76.6	114.8#



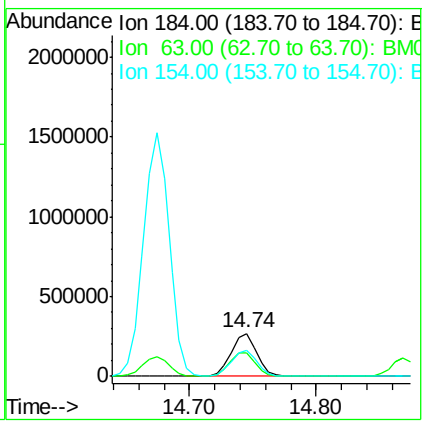


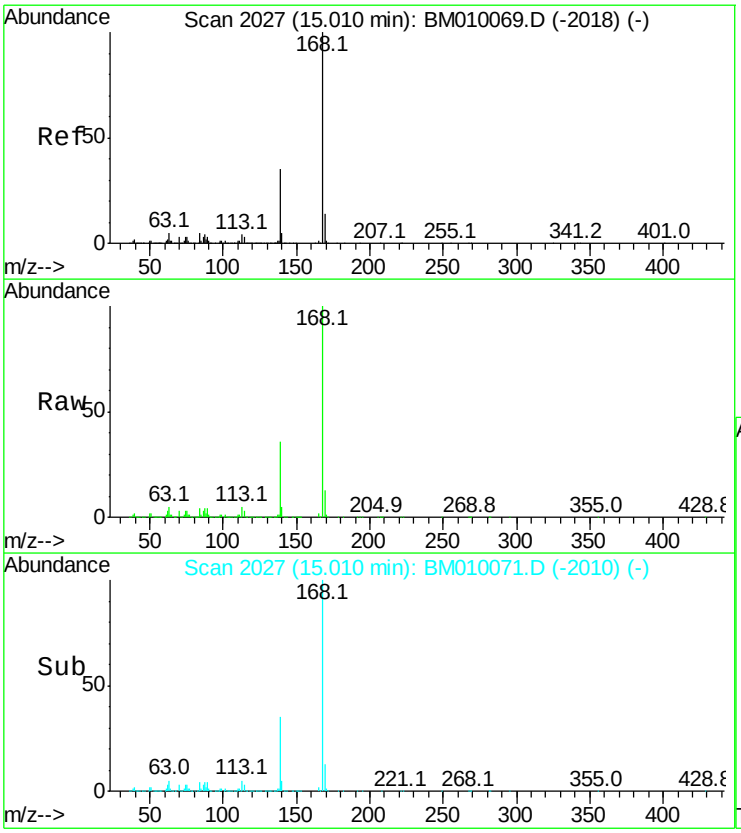
#53
2,4-Dinitrophenol
Concen: 79.40 ng
RT: 14.74 min Scan# 1982
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:184 Resp: 377901

Ion	Ratio	Lower	Upper
184	100		
63	53.9	69.2	103.8#
154	59.9	53.3	79.9

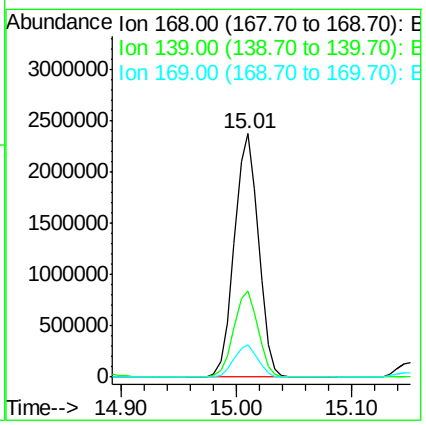


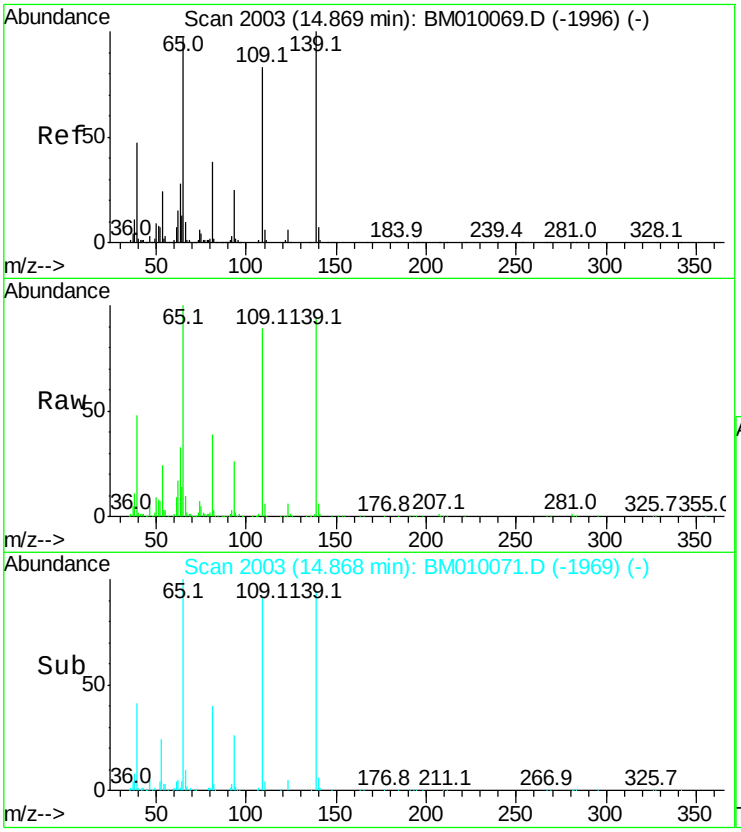


#54
Dibenzofuran
Concen: 60.00 ng
RT: 15.01 min Scan# 2027
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:168 Resp: 3415987

Ion	Ratio	Lower	Upper
168	100		
139	35.6	27.3	40.9
169	13.1	10.6	16.0



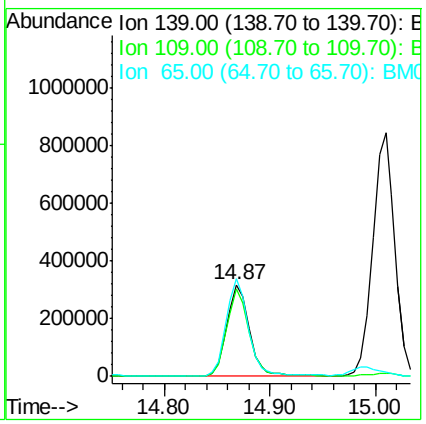


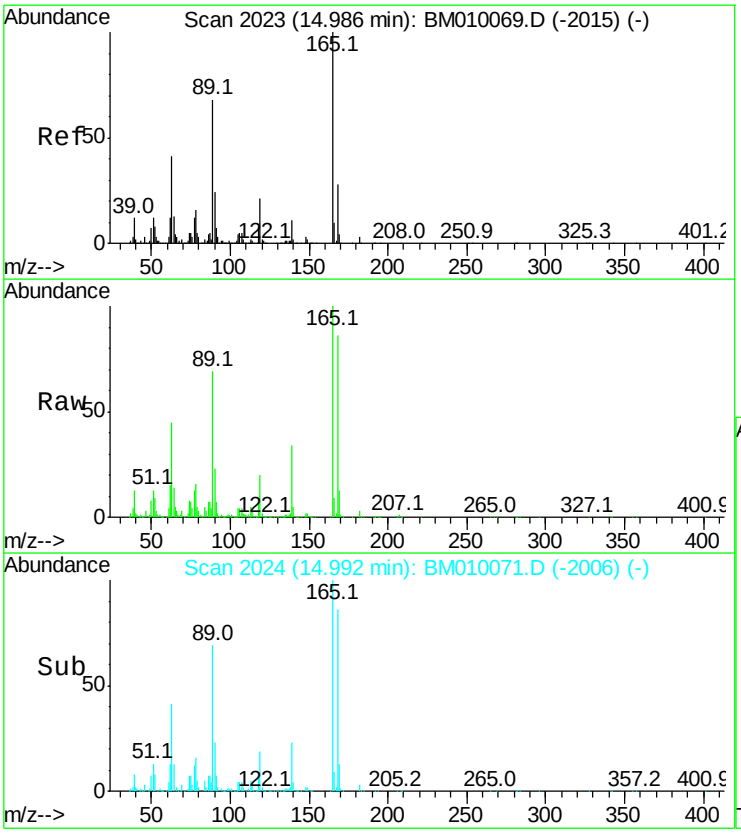
#55
4-Nitrophenol
Concen: 65.03 ng
RT: 14.87 min Scan# 2003
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:139 Resp: 473063

Ion	Ratio	Lower	Upper
139	100		
109	94.8	37.7	77.7#
65	106.0	49.9	89.9#

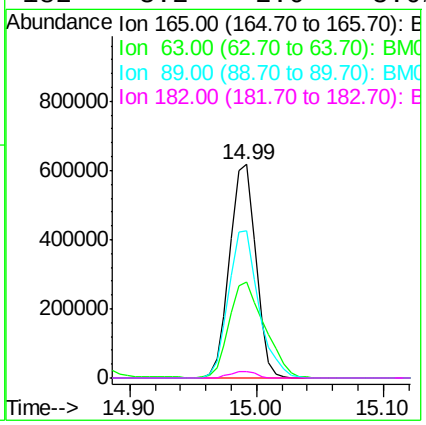


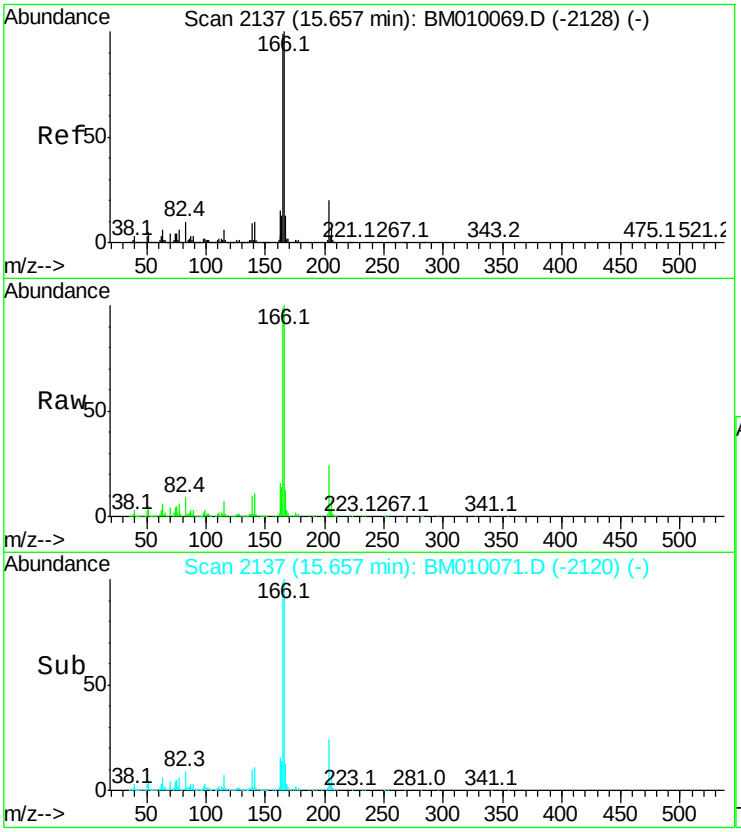


#56
2,4-Dinitrotoluene
Concen: 58.30 ng
RT: 14.99 min Scan# 2024
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:165 Resp: 882196

Ion	Ratio	Lower	Upper
165	100		
63	44.9	52.4	78.6#
89	68.9	72.4	108.6#
182	3.2	2.0	3.0#



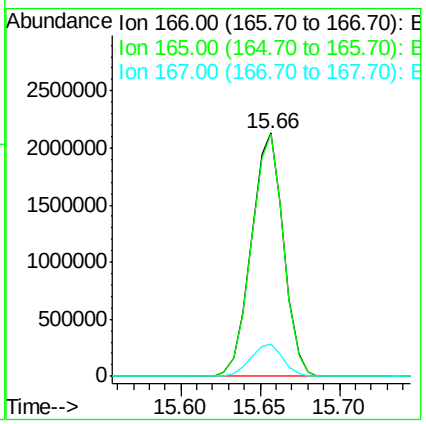


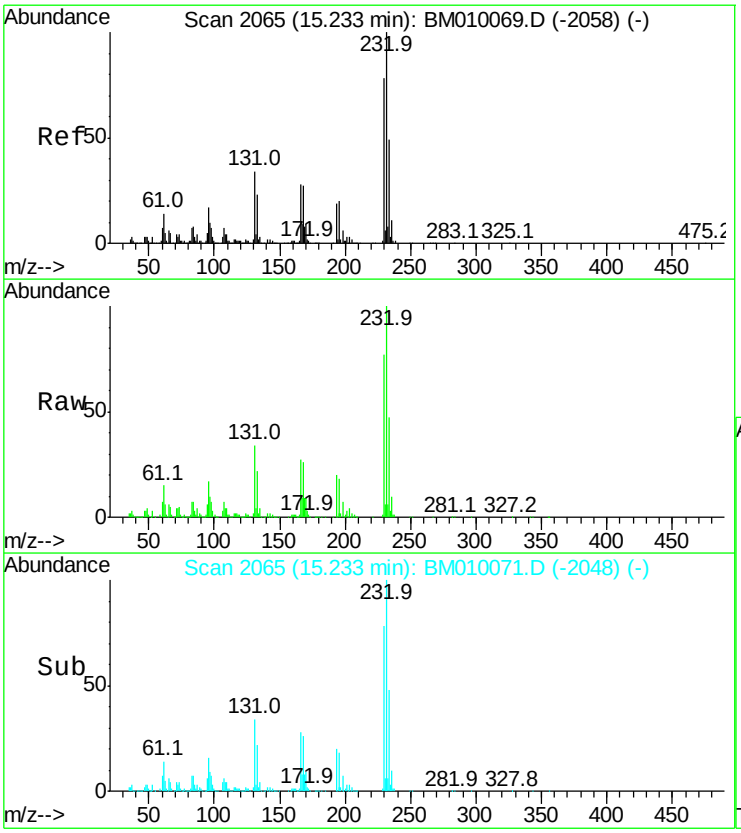
#57
Fluorene
Concen: 59.79 ng
RT: 15.66 min Scan# 2137
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:166 Resp: 3001394

Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.0	118.4
167	13.2	10.3	15.5

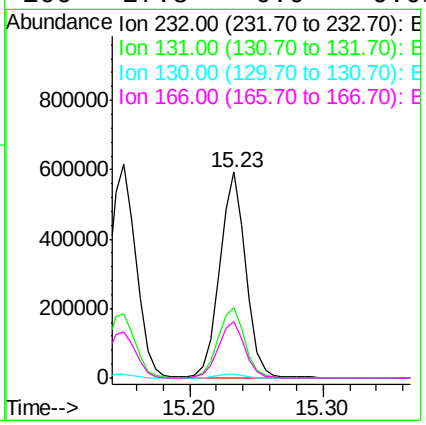


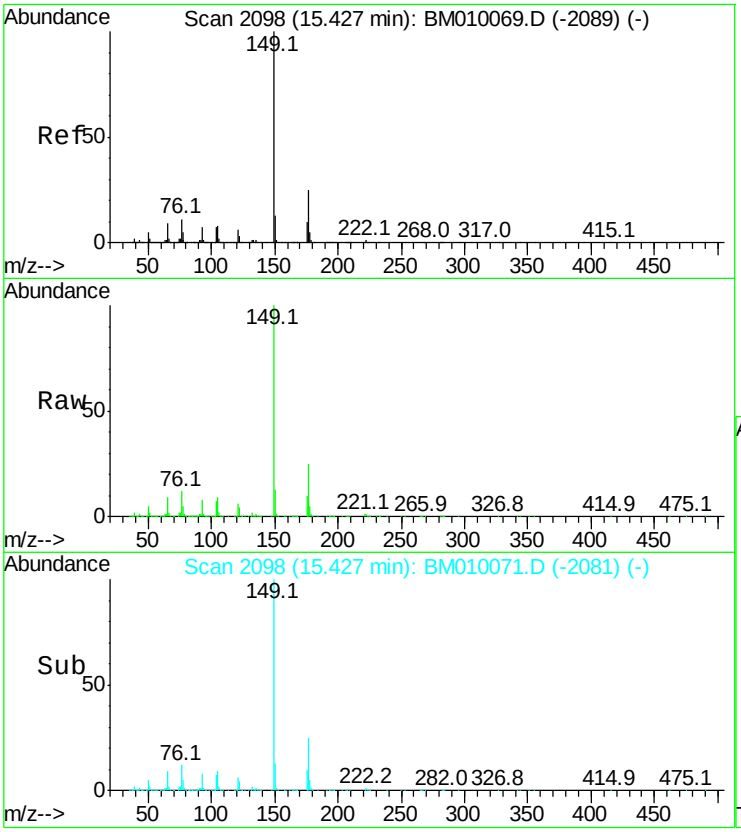


#58
2,3,4,6-Tetrachlorophenol
Concen: 66.93 ng
RT: 15.23 min Scan# 2065
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:232 Resp: 805975

Ion	Ratio	Lower	Upper
232	100		
131	35.3	0.0	0.0#
130	2.1	0.0	0.0#
166	27.8	0.0	0.0#



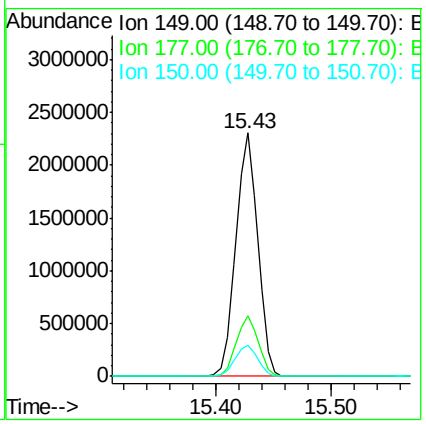


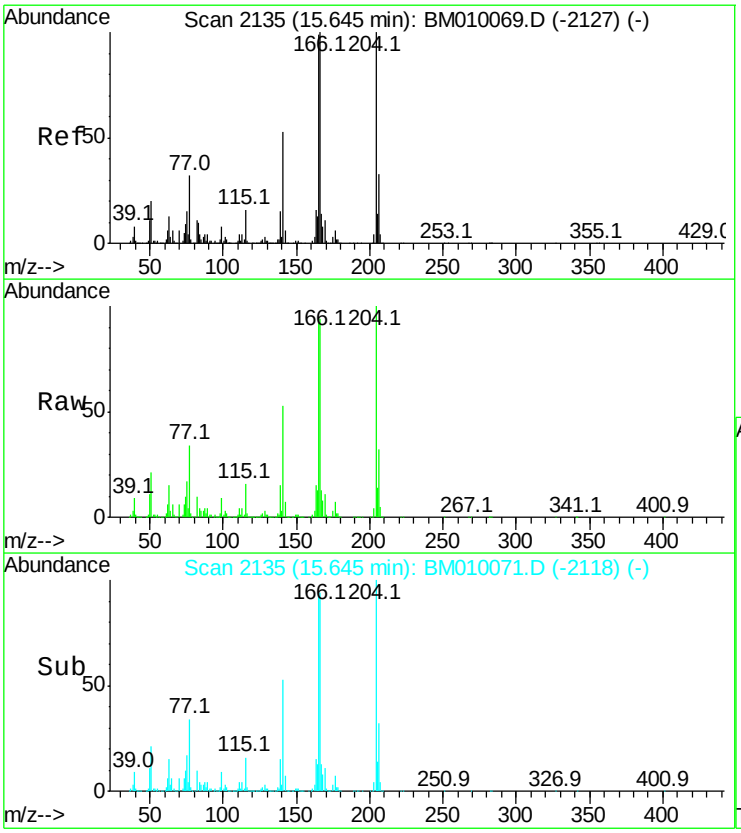
#59
Diethylphthalate
Concen: 57.17 ng
RT: 15.43 min Scan# 2098
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 3029899

Ion	Ratio	Lower	Upper
149	100		
177	24.7	18.3	27.5
150	12.6	9.8	14.8

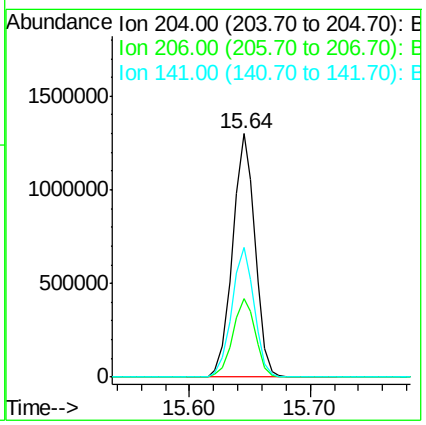


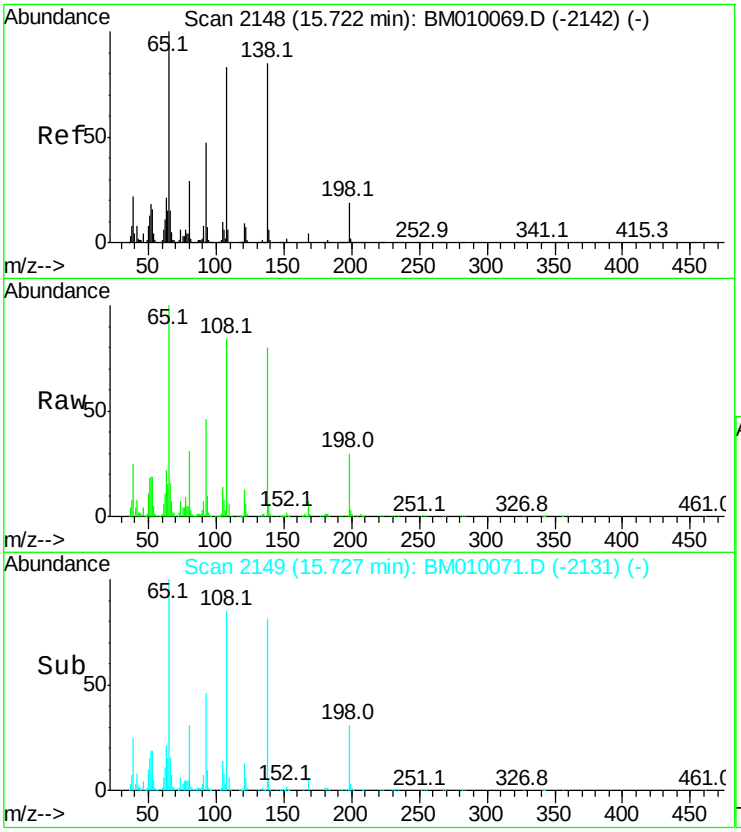


#60
4-Chlorophenyl-phenylether
Concen: 61.24 ng
RT: 15.64 min Scan# 2135
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:204 Resp: 1678615

Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.6	39.8
141	53.5	45.2	67.8



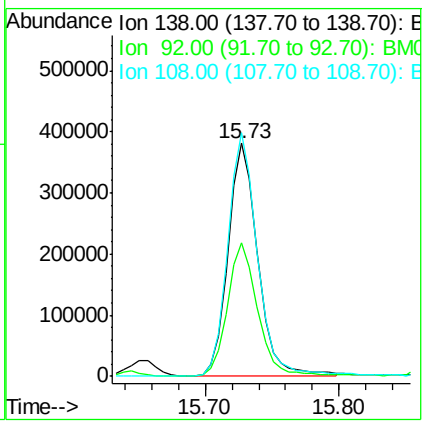


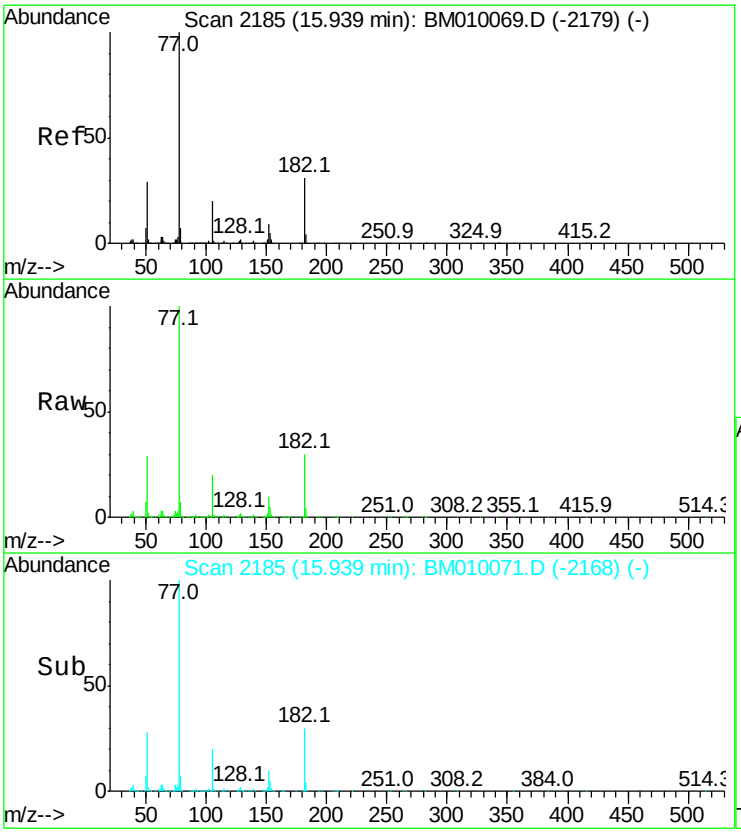
#61
4-Nitroaniline
Concen: 53.84 ng
RT: 15.73 min Scan# 2149
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:138 Resp: 595841

Ion	Ratio	Lower	Upper
138	100		
92	57.4	16.7	56.7#
108	104.4	37.6	77.6#

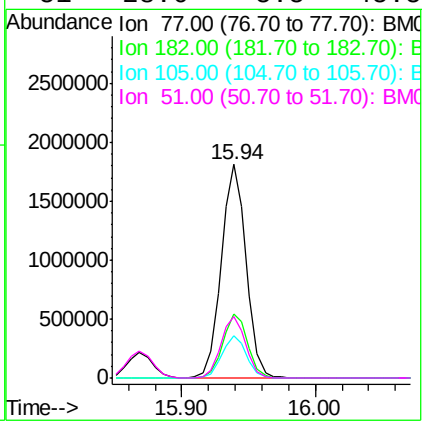


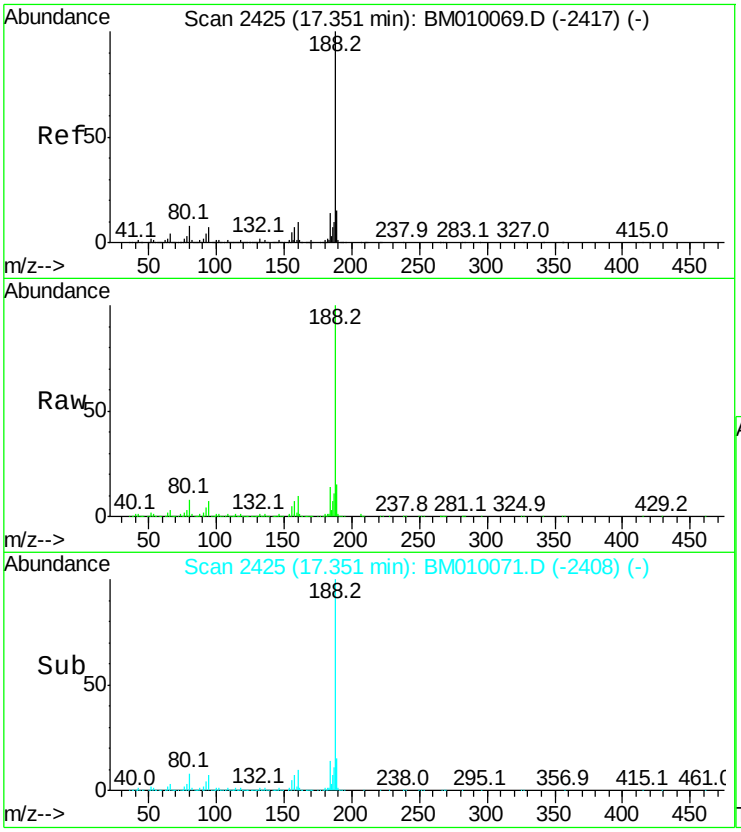


#62
Azobenzene
Concen: 36.59 ng
RT: 15.94 min Scan# 2185
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion: 77 Resp: 2352560

Ion	Ratio	Lower	Upper
77	100		
182	29.9	6.5	46.5
105	19.9	3.8	43.8
51	28.6	5.5	45.5



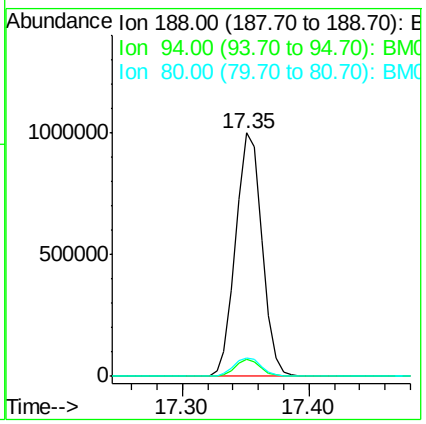


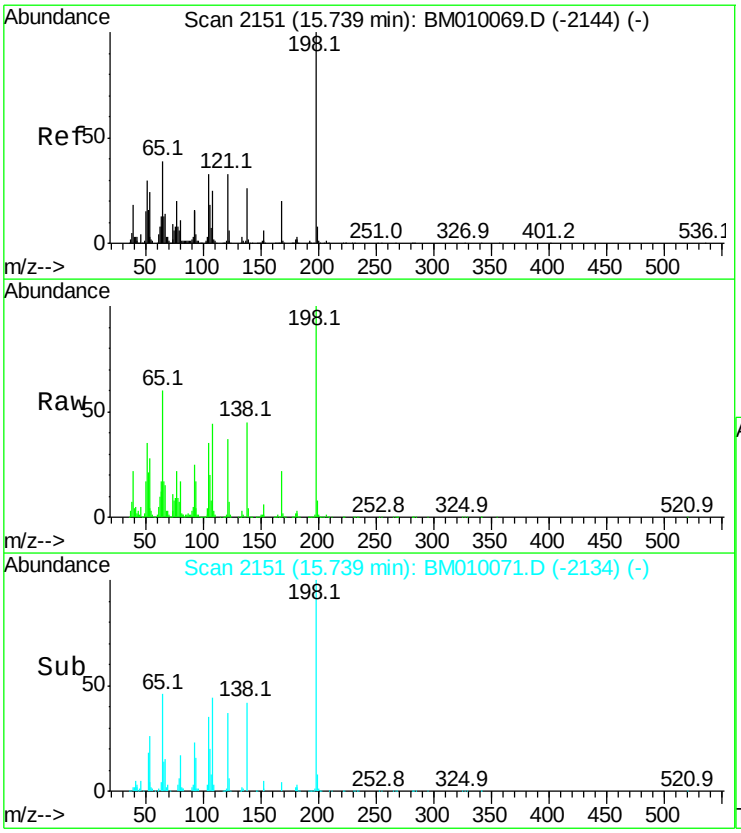
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.35 min Scan# 2425
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:188 Resp: 1436607

Ion	Ratio	Lower	Upper
188	100		
94	6.9	8.7	13.1#
80	7.6	9.3	13.9#

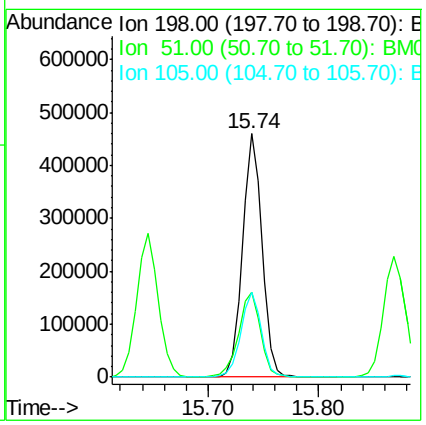


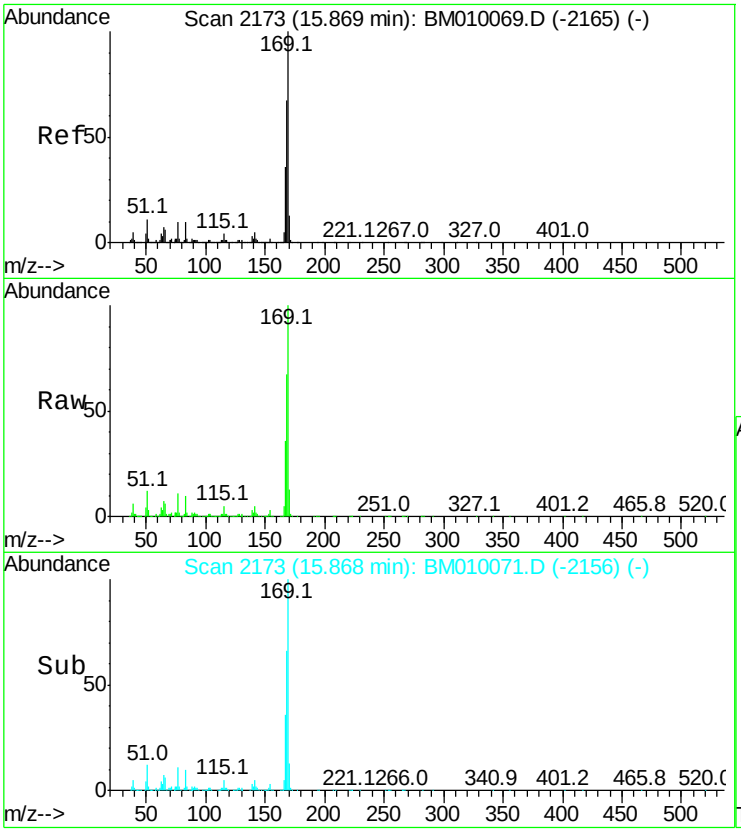


#64
4,6-Dinitro-2-methylphenol
Concen: 66.30 ng
RT: 15.74 min Scan# 2151
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:198 Resp: 572475

Ion	Ratio	Lower	Upper
198	100		
51	34.7	28.8	68.8
105	34.9	30.5	70.5



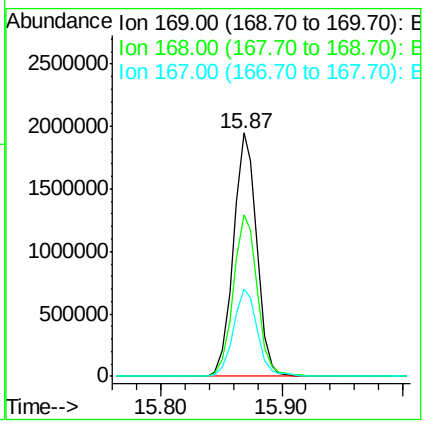


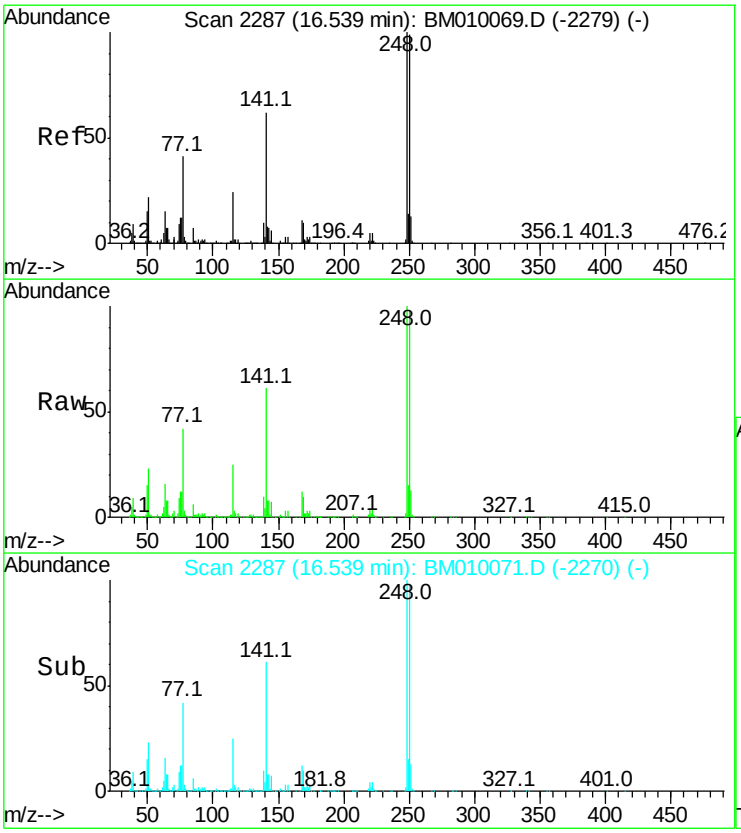
#65
n-Nitrosodiphenylamine
Concen: 58.71 ng
RT: 15.87 min Scan# 2173
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:169 Resp: 2617261

Ion	Ratio	Lower	Upper
169	100		
168	66.5	53.9	80.9
167	35.7	28.9	43.3

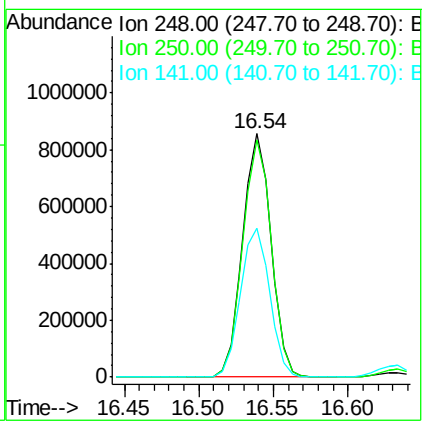


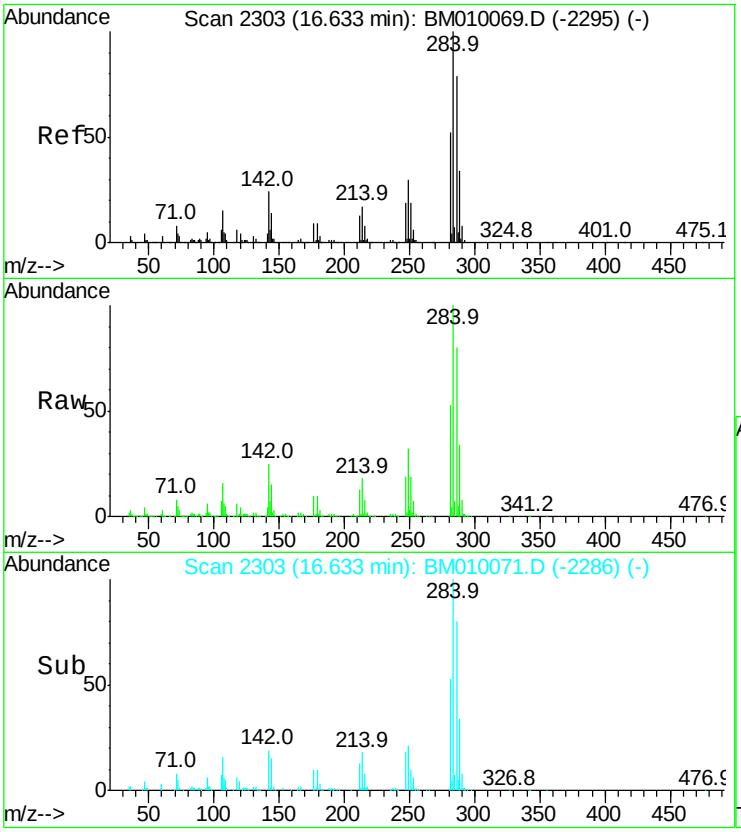


#66
4-Bromophenyl-phenylether
Concen: 66.09 ng
RT: 16.54 min Scan# 2287
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:248 Resp: 1127582

Ion	Ratio	Lower	Upper
248	100		
250	97.6	77.4	116.0
141	61.3	45.2	67.8



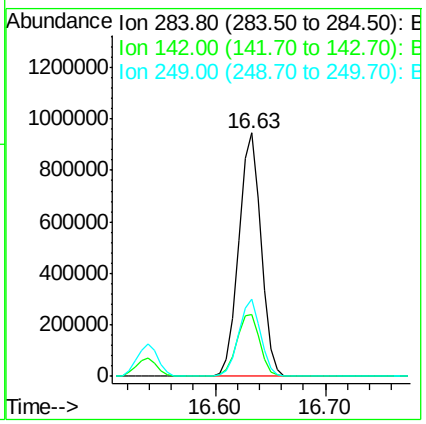


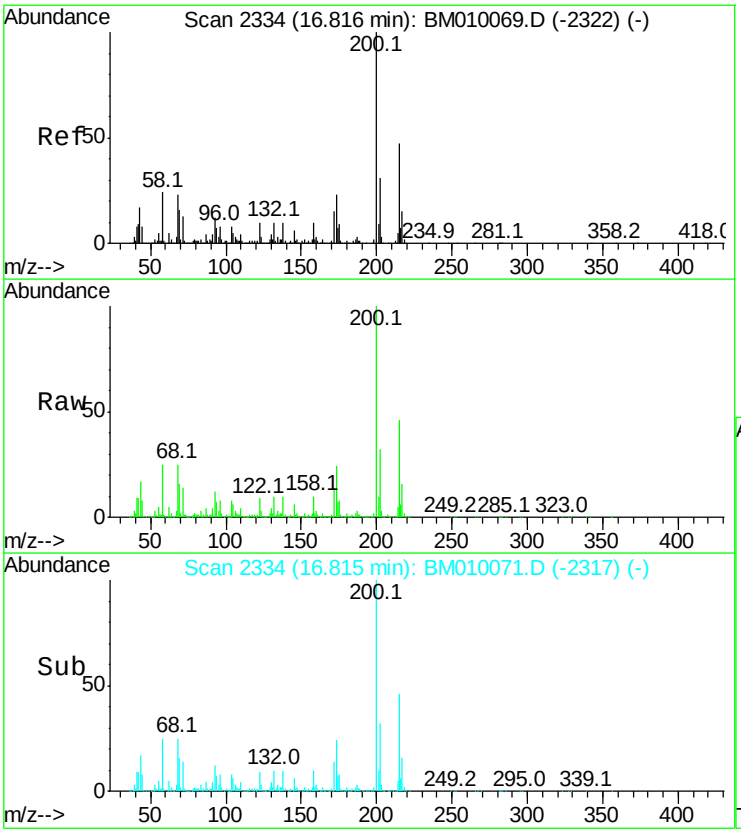
#67
Hexachlorobenzene
Concen: 70.63 ng
RT: 16.63 min Scan# 2303
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:284 Resp: 1337491

Ion	Ratio	Lower	Upper
284	100		
142	25.5	20.4	30.6
249	31.8	23.8	35.6

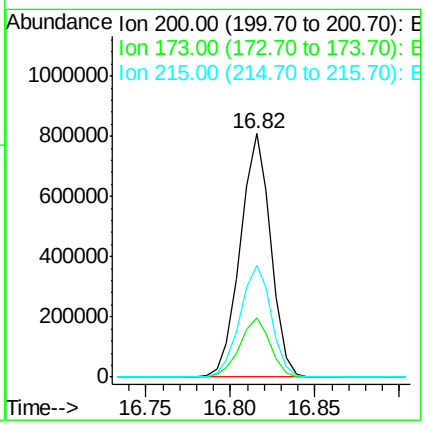


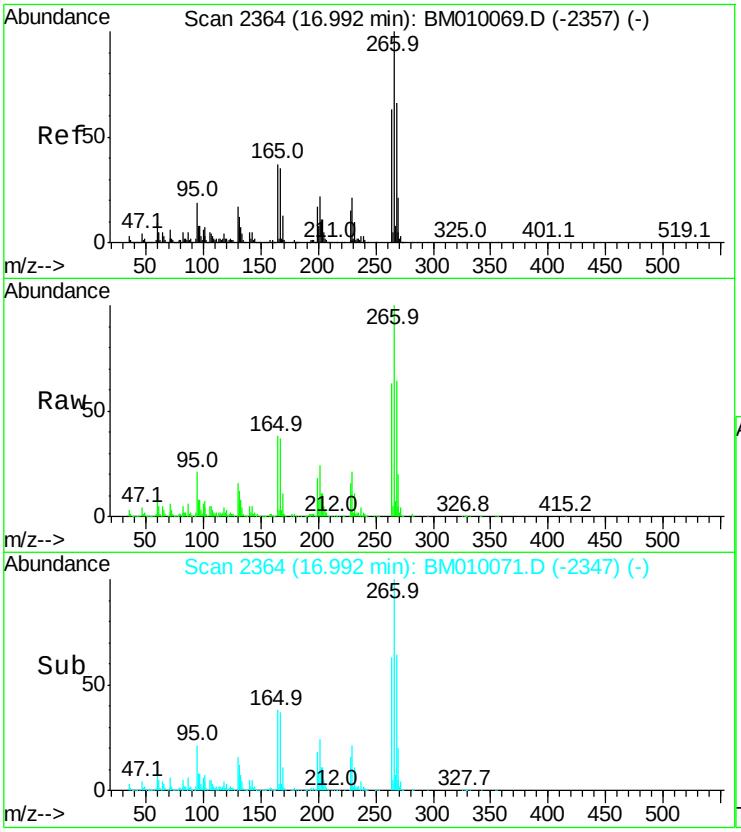


#68
Atrazine
Concen: 62.25 ng
RT: 16.82 min Scan# 2334
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:200 Resp: 1014148

Ion	Ratio	Lower	Upper
200	100		
173	24.3	4.8	44.8
215	45.9	26.9	66.9



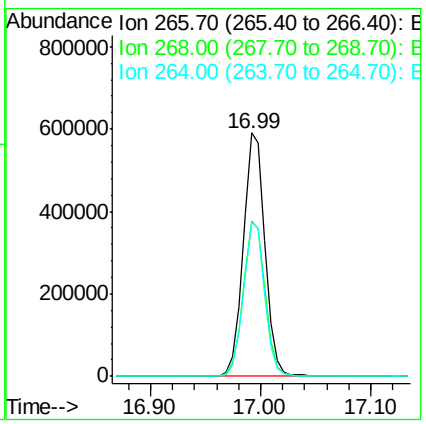


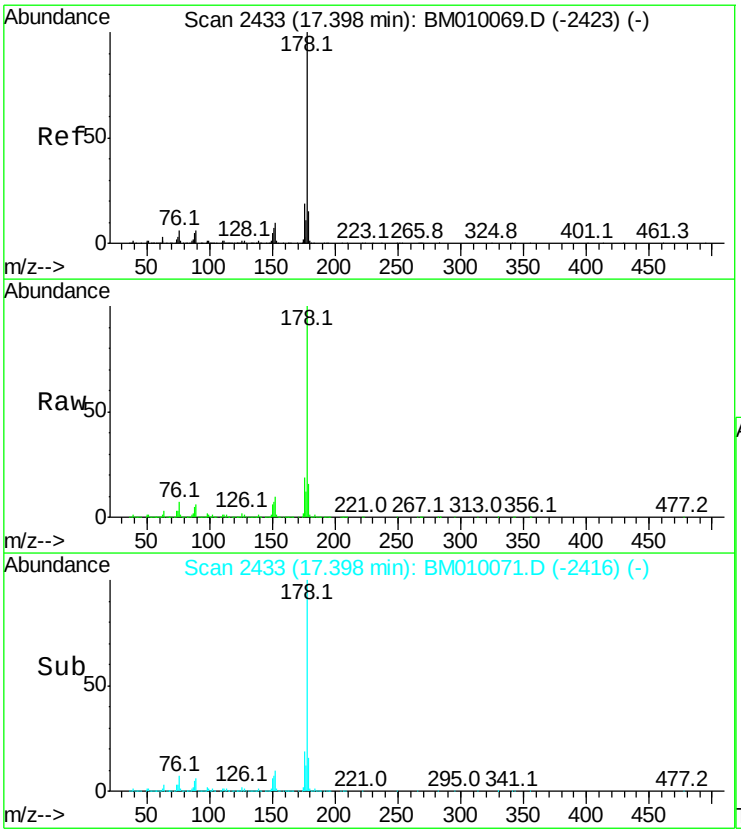
#69
Pentachlorophenol
Concen: 101.30 ng
RT: 16.99 min Scan# 2364
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:266 Resp: 816078

Ion	Ratio	Lower	Upper
266	100		
268	63.9	52.0	78.0
264	63.4	49.0	73.4

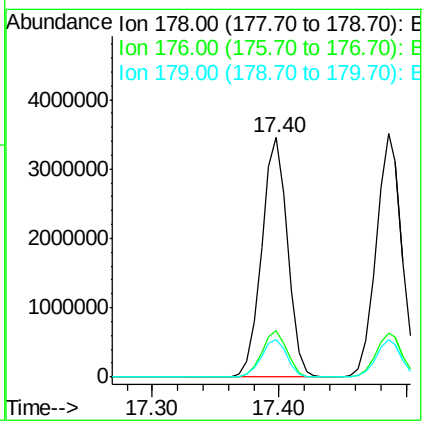


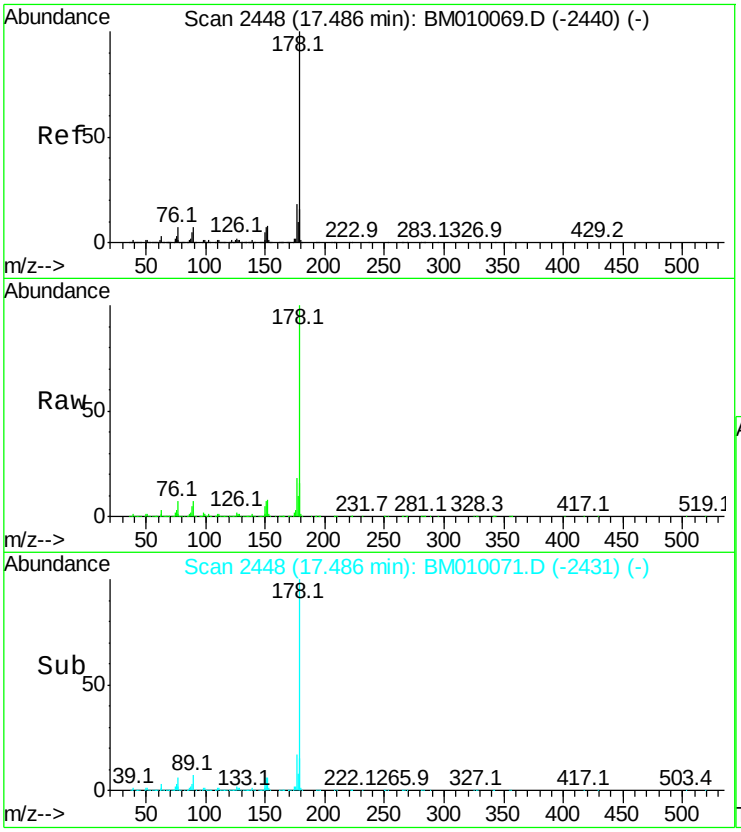


#70
Phenanthrene
Concen: 59.09 ng
RT: 17.40 min Scan# 2433
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:178 Resp: 4872883

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.2	22.8
179	15.6	12.1	18.1



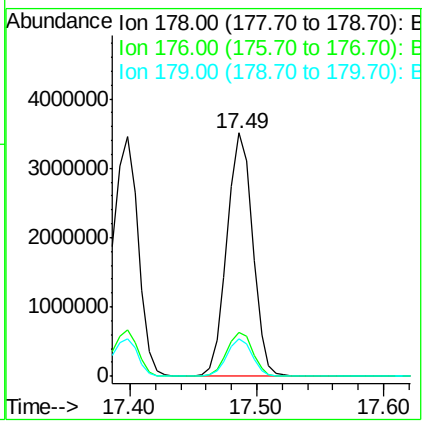


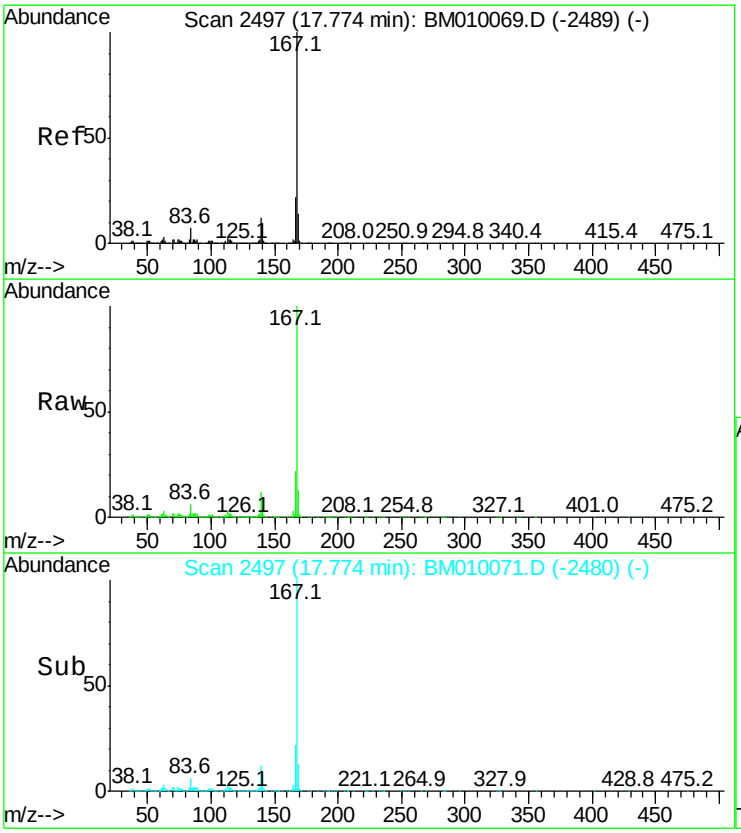
#71
Anthracene
Concen: 58.45 ng
RT: 17.49 min Scan# 2448
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:178 Resp: 4916434

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	22.0
179	15.6	12.6	19.0

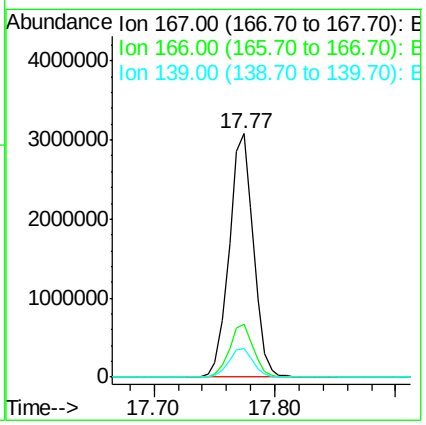


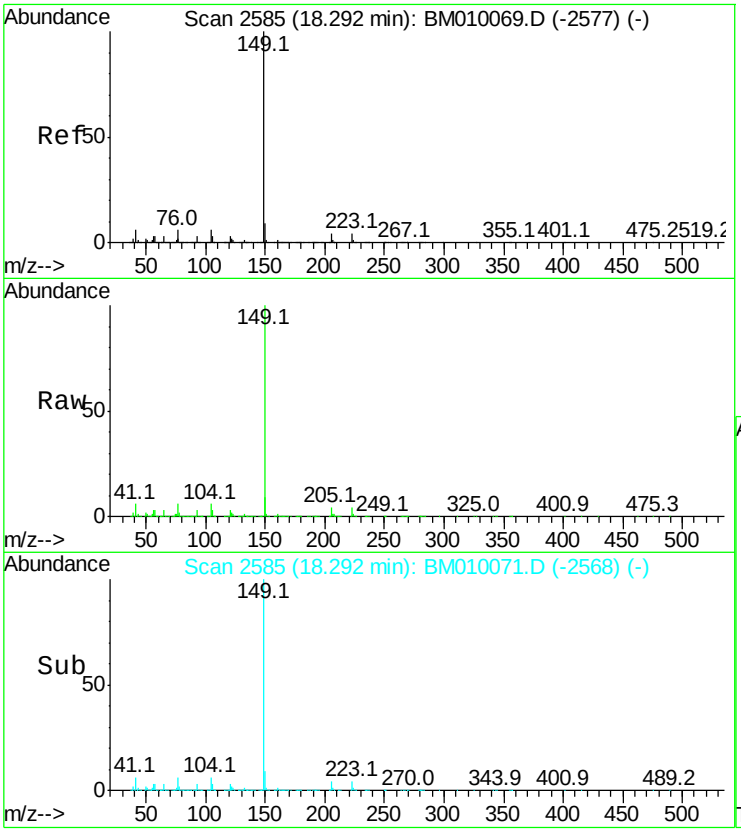


#72
Carbazole
Concen: 57.18 ng
RT: 17.77 min Scan# 2497
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:167 Resp: 4293838

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.2	25.8
139	11.8	10.8	16.2



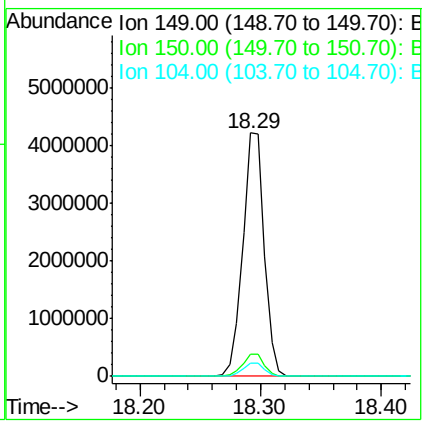


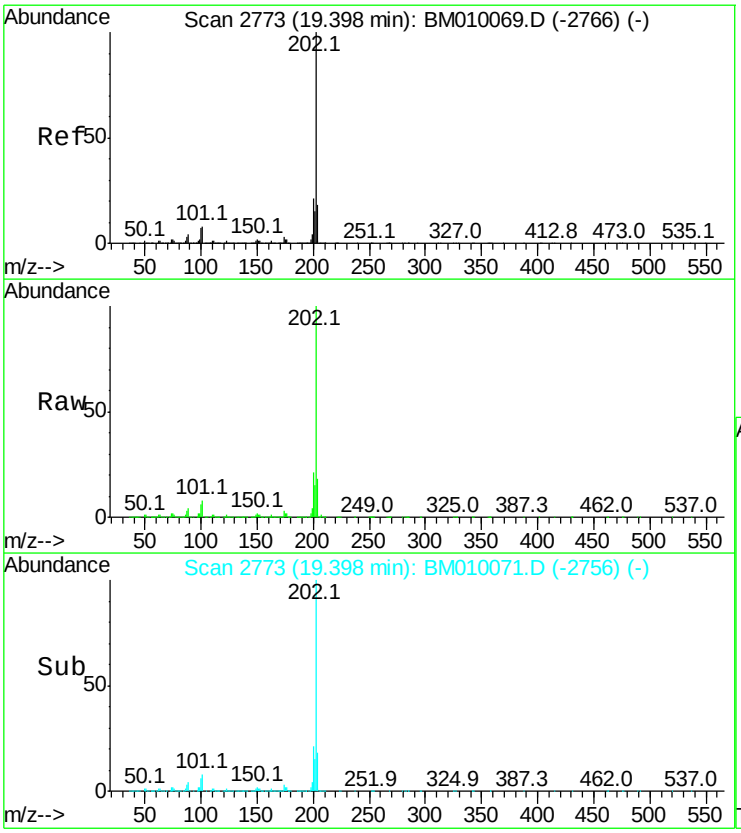
#73
Di-n-butylphthalate
Concen: 55.09 ng
RT: 18.29 min Scan# 2585
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 5259306

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	5.6	3.7	5.5#

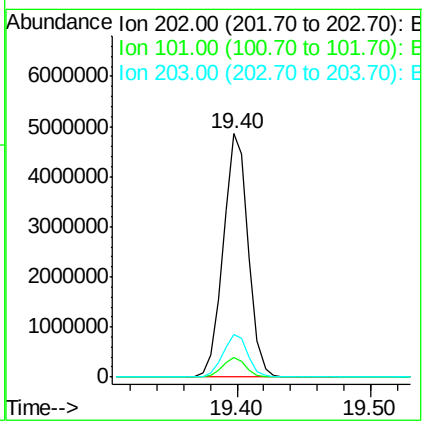


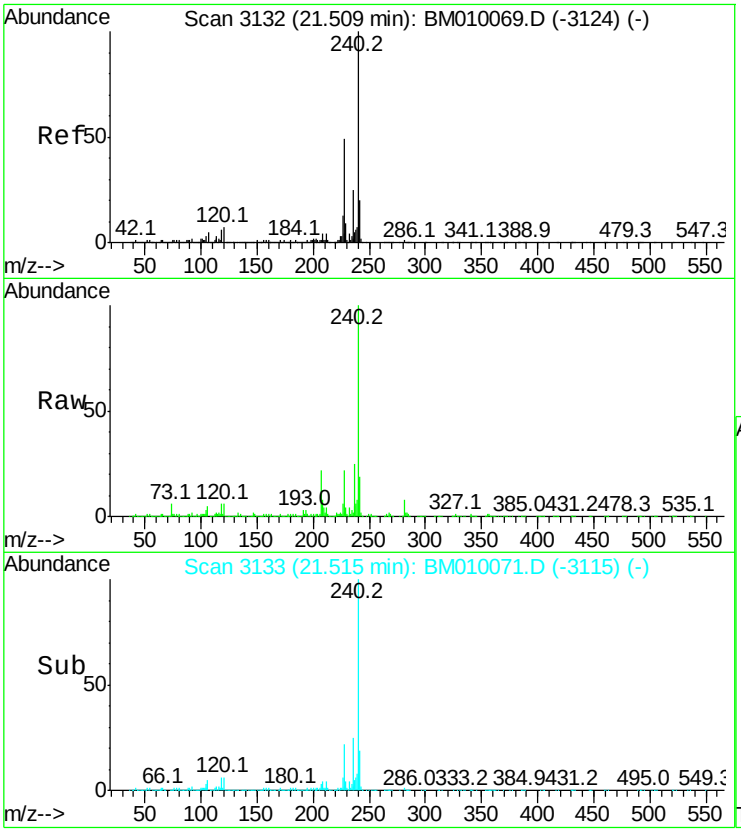


#74
Fluoranthene
Concen: 60.08 ng
RT: 19.40 min Scan# 2773
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:202 Resp: 6356543

Ion	Ratio	Lower	Upper
202	100		
101	8.0	0.0	28.7
203	17.8	0.0	37.2



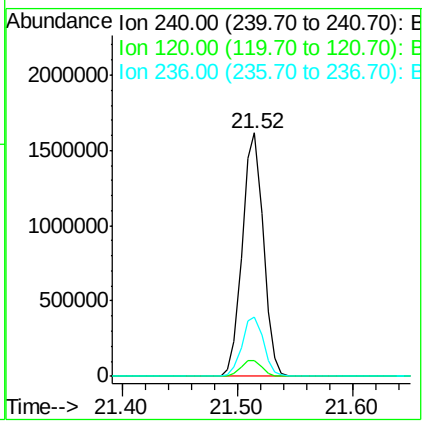


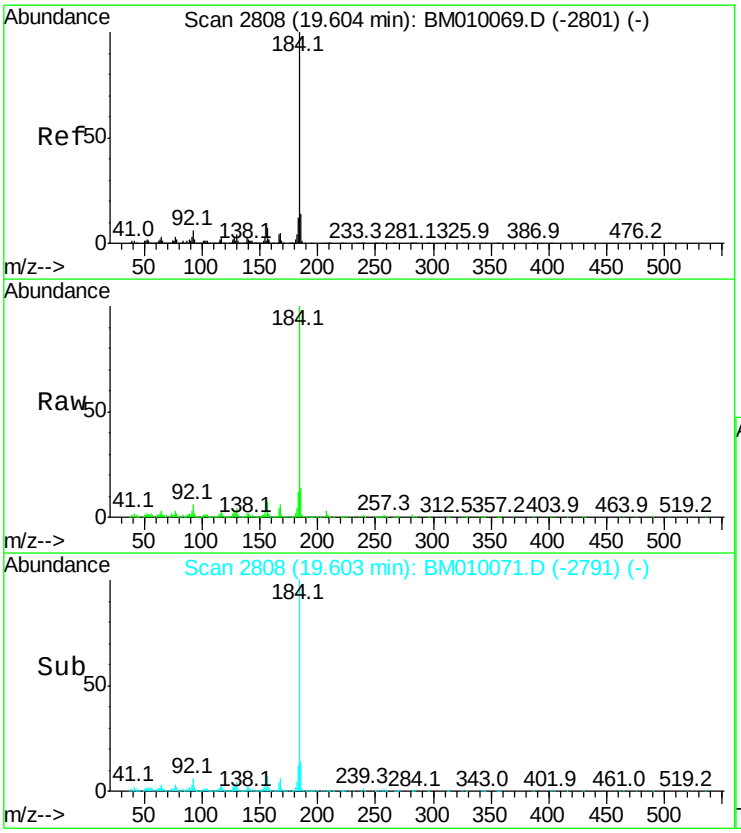
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.52 min Scan# 3133
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:240 Resp: 2049238

Ion	Ratio	Lower	Upper
240	100		
120	6.4	8.2	12.2#
236	24.6	20.0	30.0

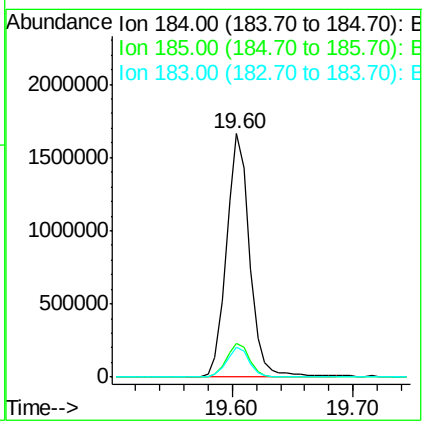


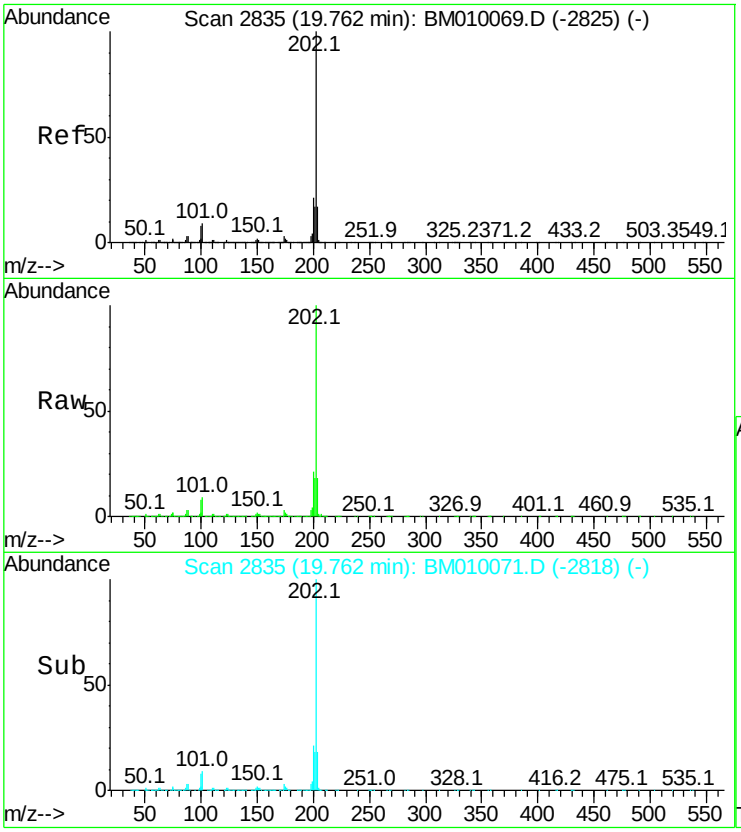


#76
Benzidine
Concen: 43.24 ng
RT: 19.60 min Scan# 2808
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:184 Resp: 2215076

Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.3	16.9
183	12.4	8.9	13.3



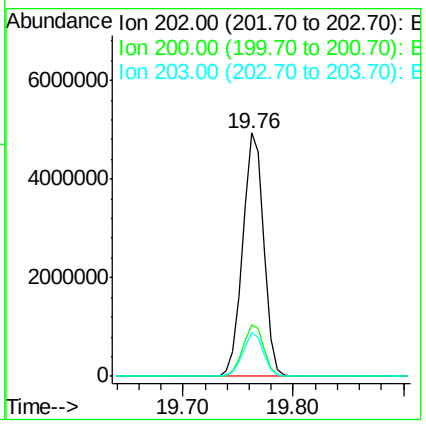


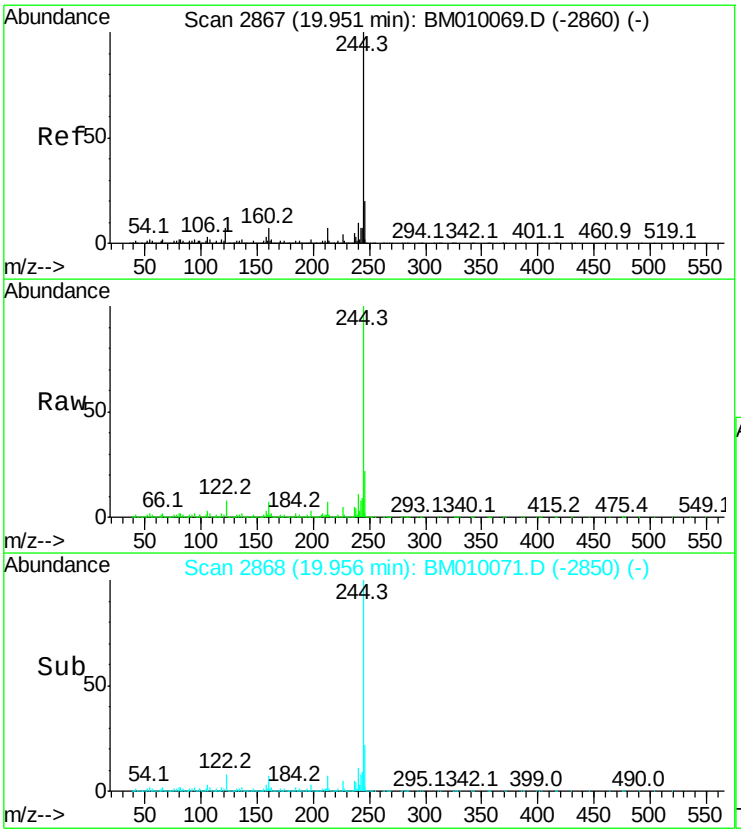
#77
Pyrene
Concen: 54.09 ng
RT: 19.76 min Scan# 2835
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:202 Resp: 6596935

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.9	25.3
203	18.0	14.1	21.1

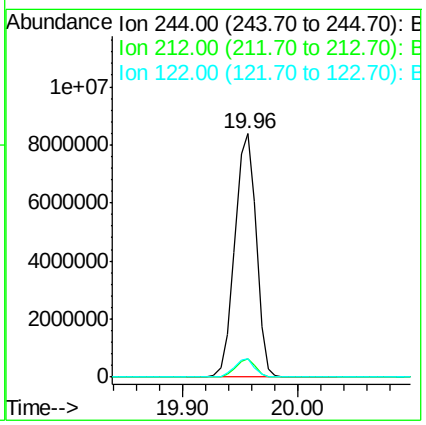


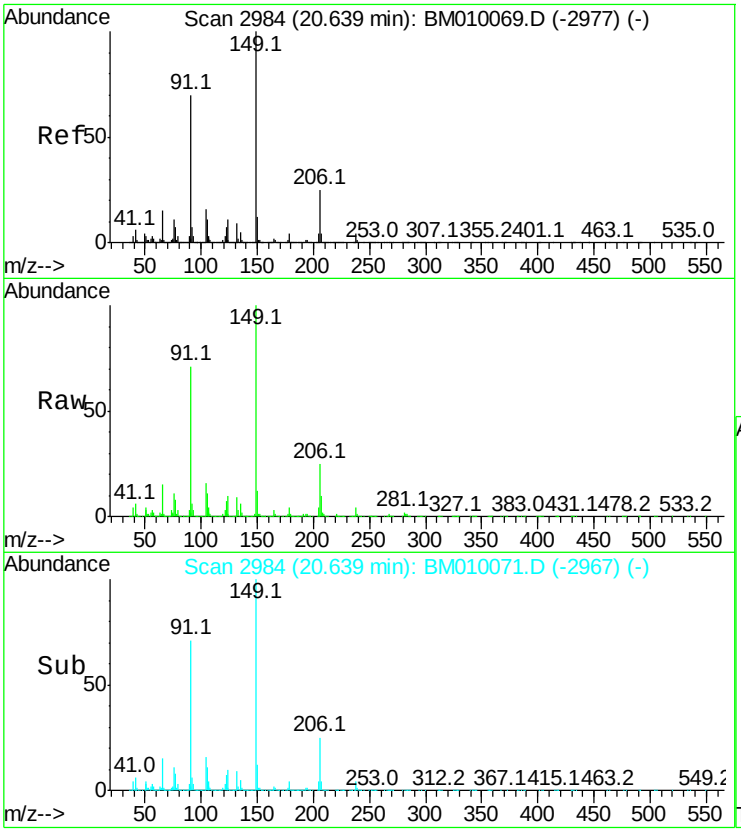


#78
Terphenyl-d14
Concen: 110.36 ng
RT: 19.96 min Scan# 2868
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:244 Resp:10730519

Ion	Ratio	Lower	Upper
244	100		
212	7.5	4.9	7.3#
122	7.6	6.2	9.4



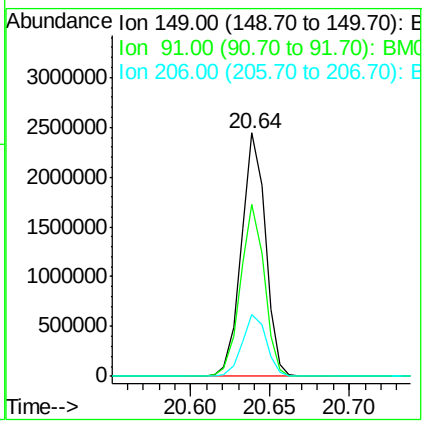


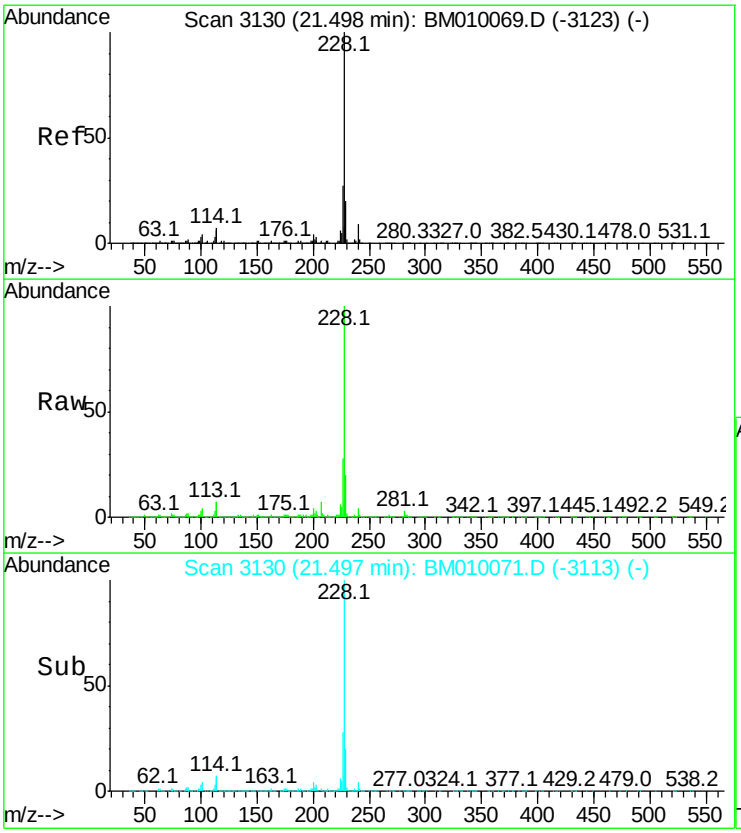
#79
Butylbenzylphthalate
Concen: 50.39 ng
RT: 20.64 min Scan# 2984
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 2558667

Ion	Ratio	Lower	Upper
149	100		
91	70.6	50.1	75.1
206	25.4	16.2	24.2#

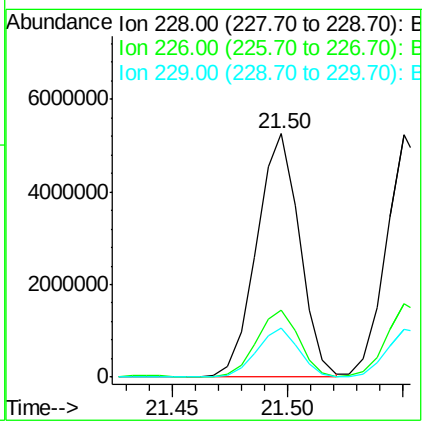


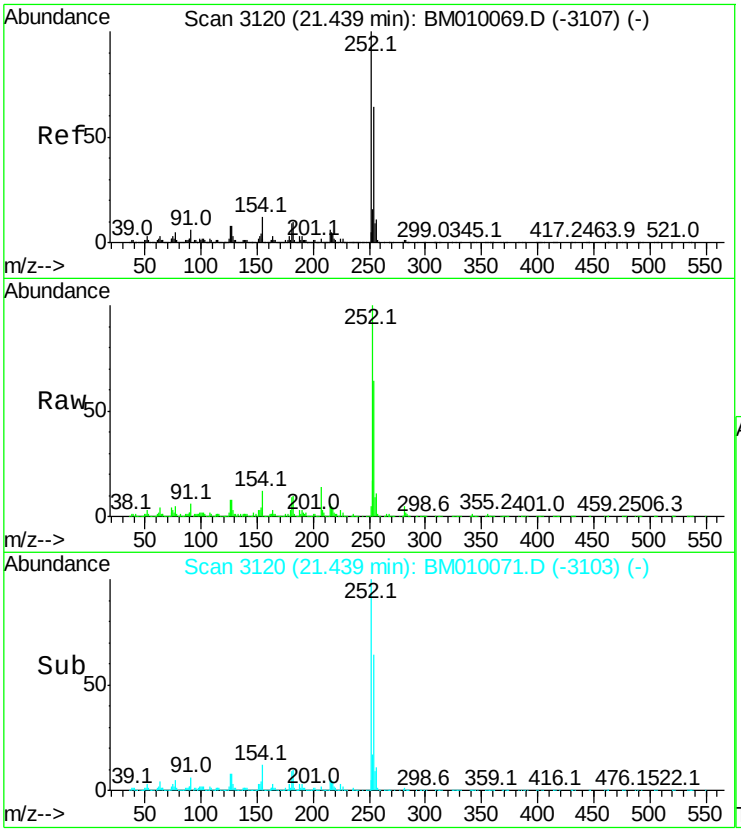


#80
Benzo(a)anthracene
Concen: 55.03 ng
RT: 21.50 min Scan# 3130
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:228 Resp: 6775535

Ion	Ratio	Lower	Upper
228	100		
226	27.5	21.7	32.5
229	20.0	16.0	24.0



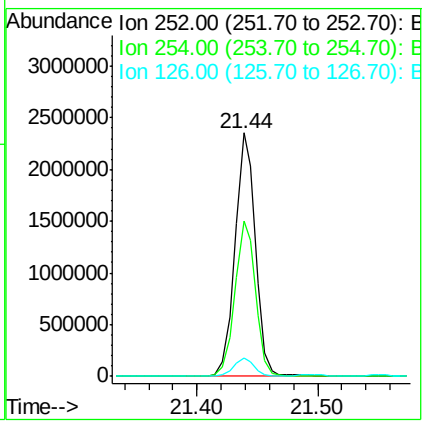


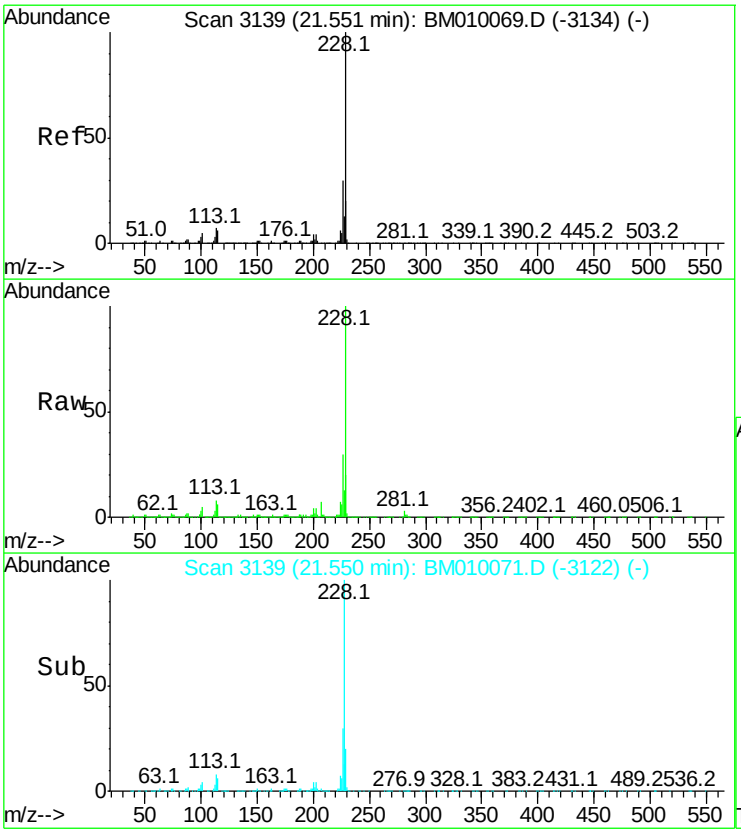
#81
3,3'-Dichlorobenzidine
Concen: 61.04 ng
RT: 21.44 min Scan# 3120
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 2768708

Ion	Ratio	Lower	Upper
252	100		
254	64.0	51.9	77.9
126	7.5	9.8	14.8#

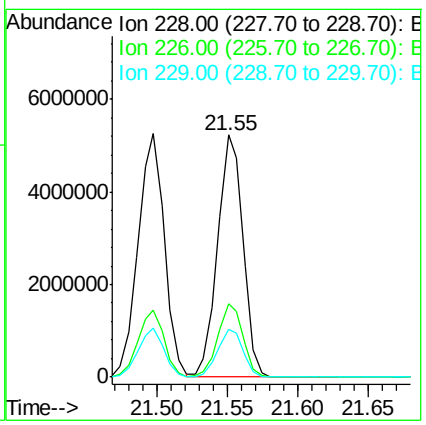


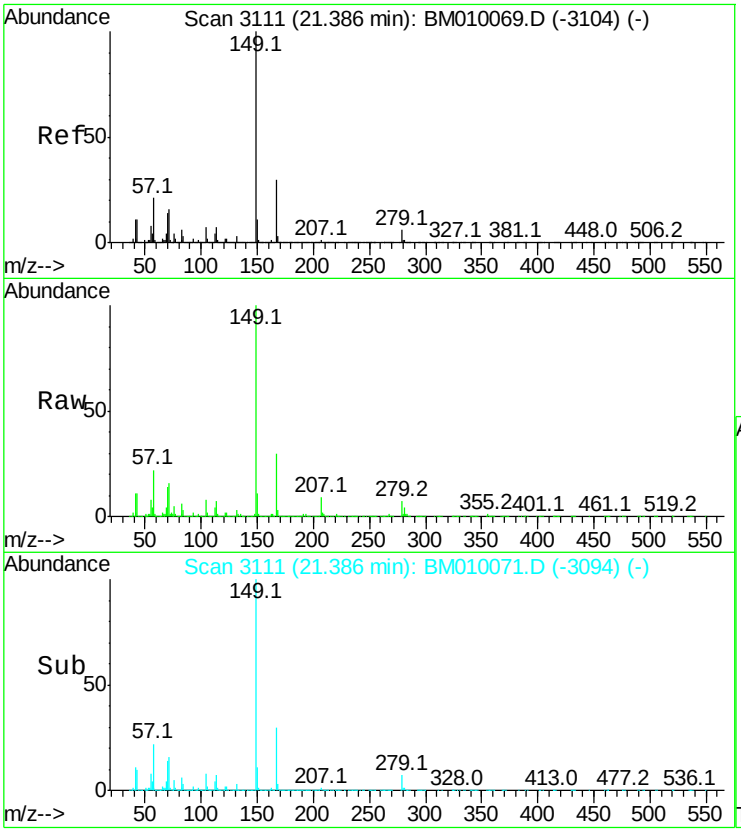


#82
Chrysene
Concen: 56.28 ng
RT: 21.55 min Scan# 3139
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:228 Resp: 6498452

Ion	Ratio	Lower	Upper
228	100		
226	30.5	24.1	36.1
229	20.0	15.5	23.3



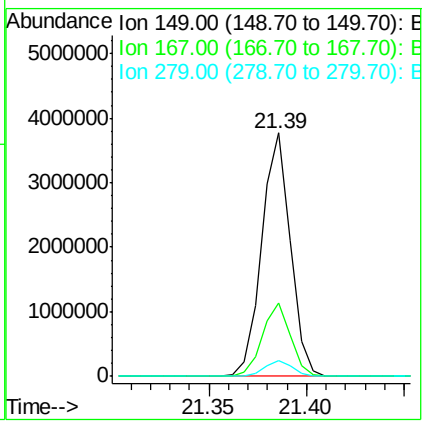


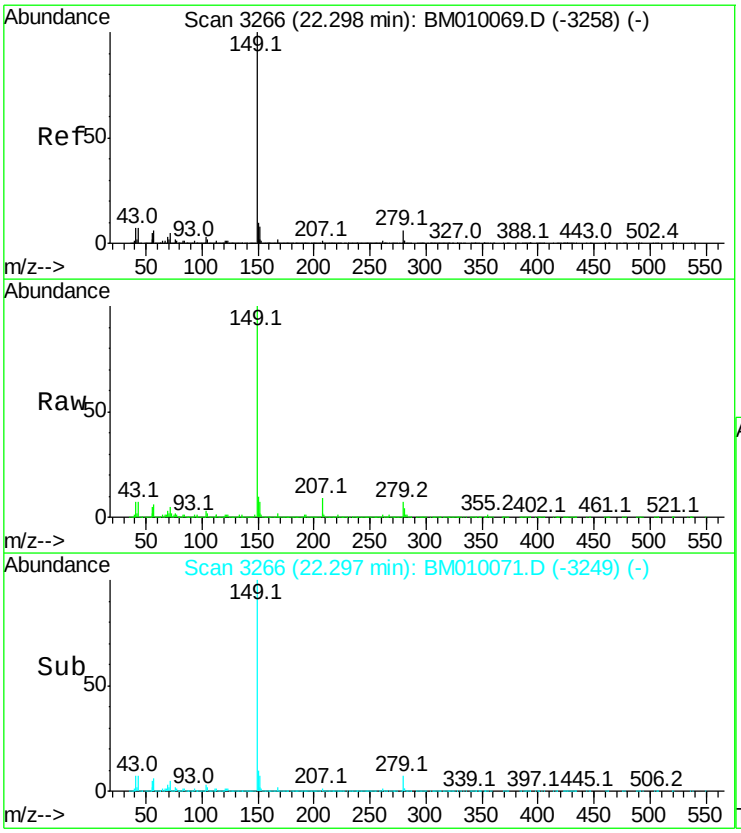
#83
Bis(2-ethylhexyl)phthalate
Concen: 50.28 ng
RT: 21.39 min Scan# 3111
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 3812488

Ion	Ratio	Lower	Upper
149	100		
167	30.2	22.4	33.6
279	6.6	3.4	5.0#

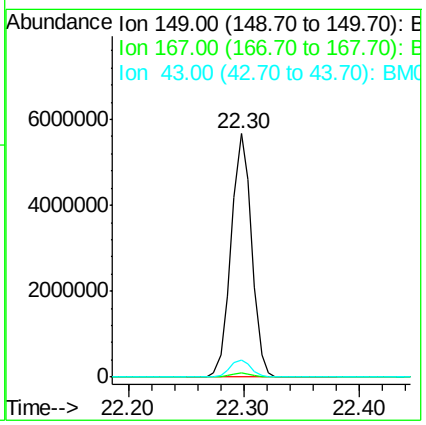


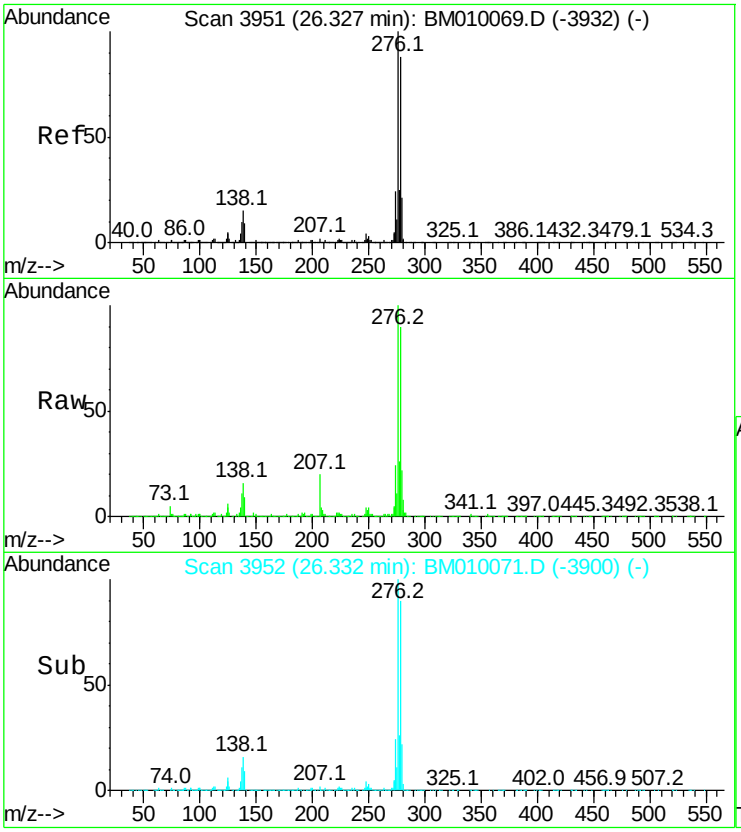


#84
Di-n-octyl phthalate
Concen: 53.27 ng
RT: 22.30 min Scan# 3266
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:149 Resp: 6930426

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.2	1.8
43	7.2	7.3	10.9#



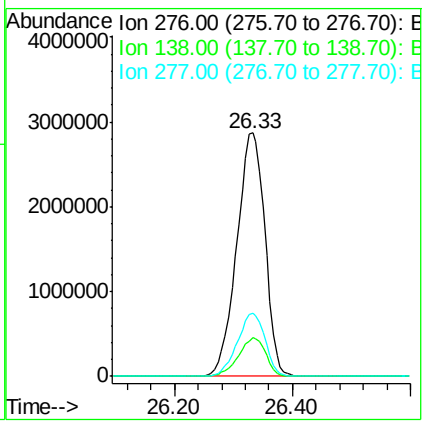


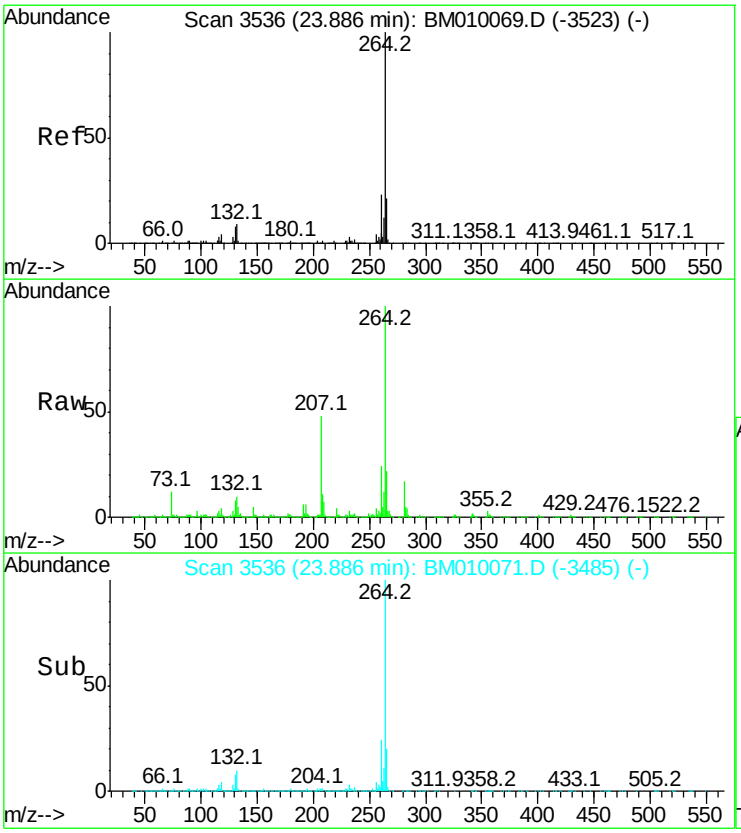
#85
Indeno(1,2,3-cd)pyrene
Concen: 98.20 ng
RT: 26.33 min Scan# 3952
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:276 Resp: 9557637

Ion	Ratio	Lower	Upper
276	100		
138	15.2	0.0	0.0#
277	25.6	0.0	0.0#

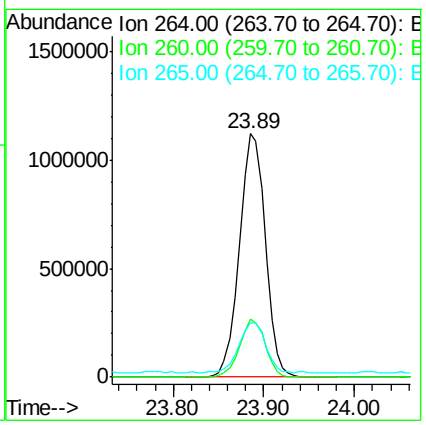


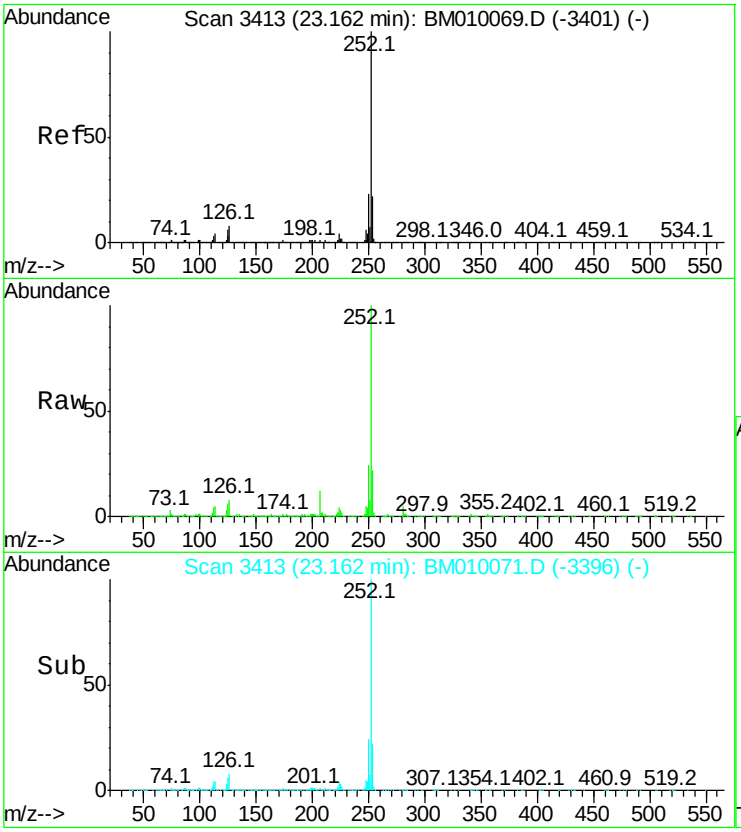


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.89 min Scan# 3536
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:264 Resp: 2225034

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.6	27.8
265	22.3	17.3	25.9



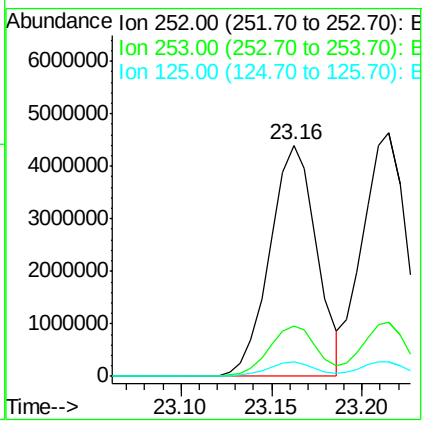


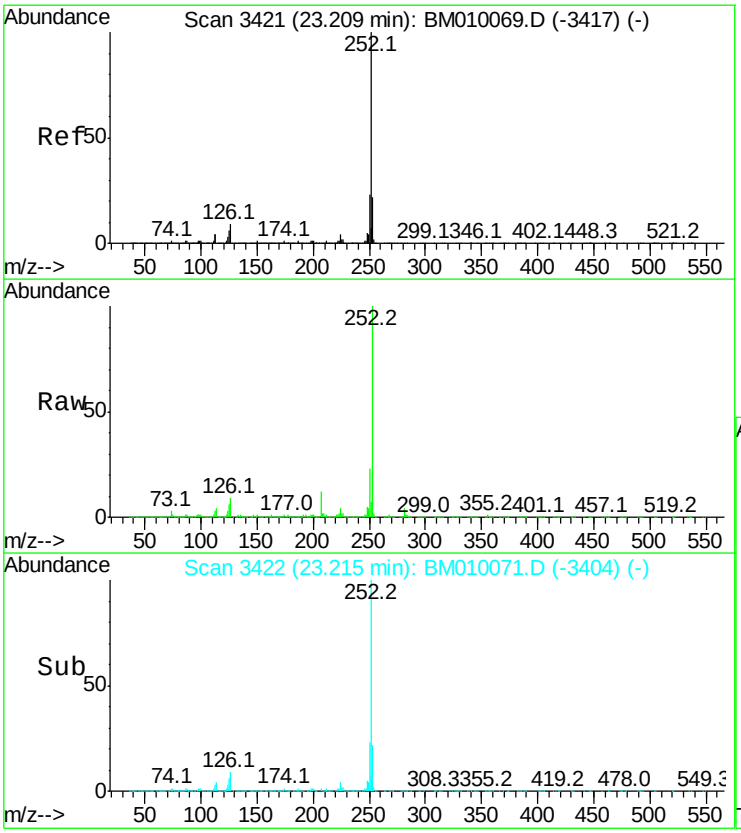
#87
Benzo(b)fluoranthene
Concen: 52.57 ng
RT: 23.16 min Scan# 3413
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 7920799

Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.0	27.0
125	6.1	9.9	14.9#

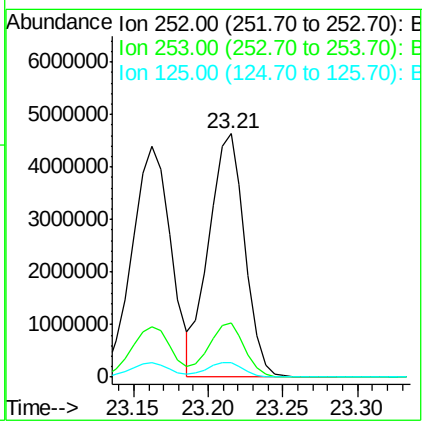


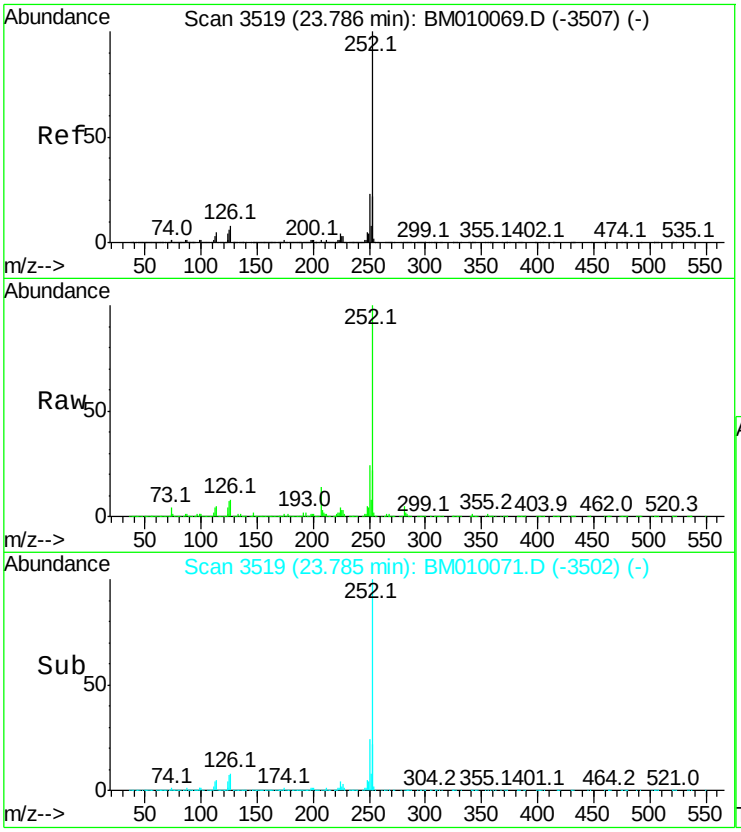


#88
Benzo(k)fluoranthene
Concen: 54.29 ng
RT: 23.21 min Scan# 3422
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:252 Resp: 7772578

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.2	25.8
125	5.9	8.1	12.1#



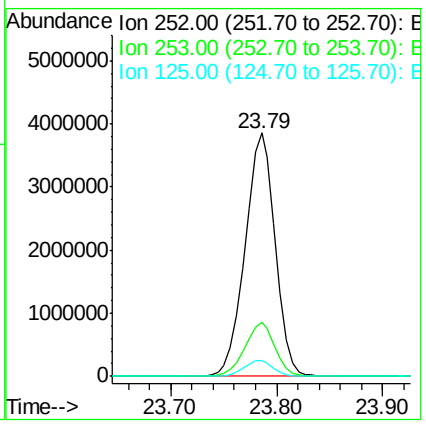


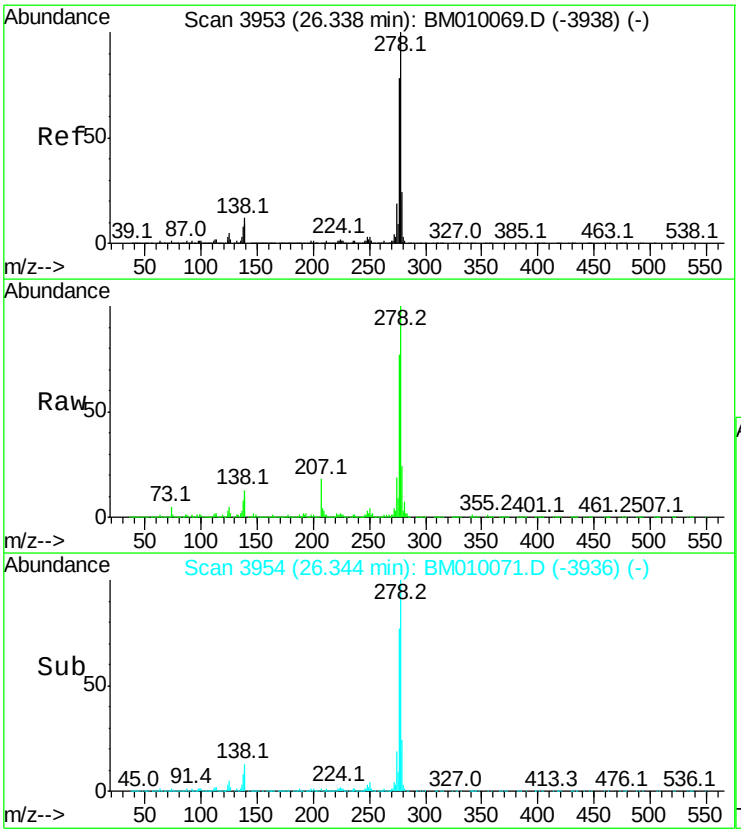
#89
Benzo(a)pyrene
Concen: 57.19 ng
RT: 23.79 min Scan# 3519
Delta R.T. -0.00 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:252 Resp: 7597906

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	6.6	7.4	11.2#

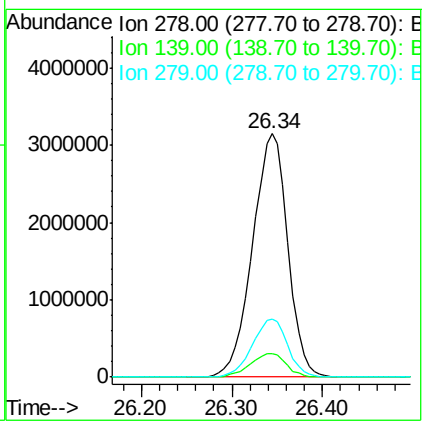


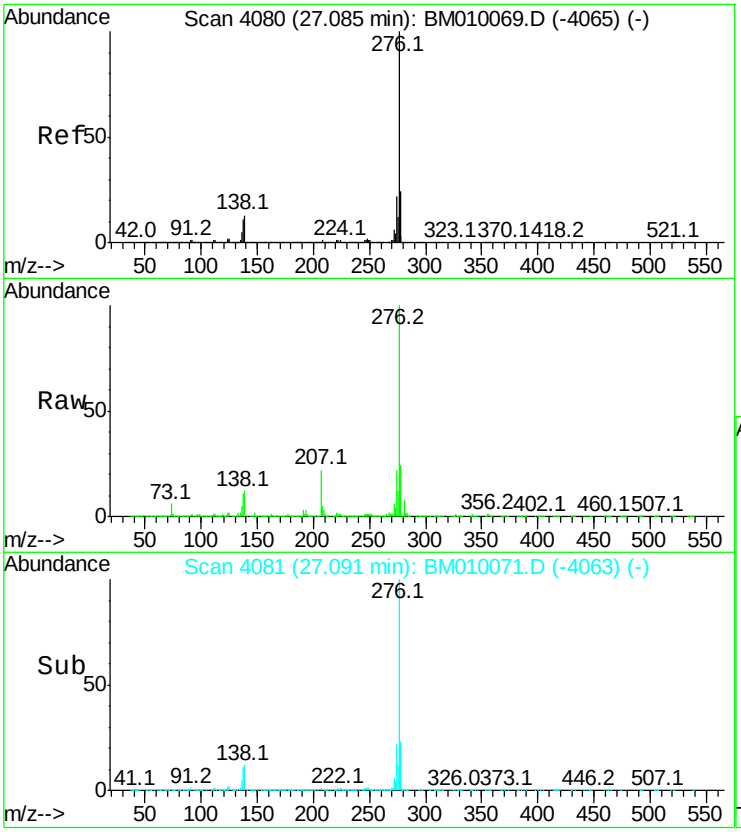


#90
Dibenzo(a,h)anthracene
Concen: 72.80 ng
RT: 26.34 min Scan# 3954
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Tgt Ion:278 Resp: 8535085

Ion	Ratio	Lower	Upper
278	100		
139	9.8	13.4	20.0#
279	23.9	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 76.44 ng
RT: 27.09 min Scan# 4081
Delta R.T. 0.01 min
Lab File: BM010071.D
Acq: 19 May 2017 12:48

Instrument :
BNA_M
ClientSampleId :
SSTDICC060

Tgt Ion:276 Resp: 8257913

Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.5	27.7
138	12.5	19.0	28.6#